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Denis Roegel

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Mouton's table of logarithms and its extensions (ca. 1670)

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1 Introduction

Gabriel Mouton (1618–1694) was a French abbot and scientist. In 1670, he published his book *Observationes diametrorum solis et lunæ apparentium* [14] in which he developed his ideas on interpolation.

It was perhaps at this time that Mouton constructed an extension of Vlacq's *Trigonometria artificialis* [19]. Vlacq's table gave the logarithms of sines, cosines, tangents and cotangents for every ten seconds of the quadrant and to ten places.

Mouton's table gave the same logarithms, but for every second of the first four degrees of the quadrant. Mouton's original manuscript is located at the library of the *Institut* in Paris.[1] There are apparently two other copies of this manuscript, but we have not seen them and we do not know where they are located.[2]

Mouton's table follows Vlacq's layout very faithfully. The table is totally handwritten and uses no printed forms. The copy at the *Institut* contains an additional page giving the logarithms for the first minute of the fifth degree. This page was not computed by Mouton.

2 The accuracy of Mouton's table

An examination of Mouton's table shows that his table is surprisingly accurate. We have compared several dozens of values, and we were unable to find any error. For instance, the first page of Mouton's table (from $0'$ to $1'$) gives 240 correct values, for the logarithms of sines, cosines, tangents and cotangents. The values are correctly rounded to ten places. We have not checked the differences, but they are presumably also correct. The cotangents from $1°1'$ to $1°2'$ are also correct, and so are the sines from $3°56'$ to $3°57'$, as well as the sines and tangents from $3°58'$ to $3°59'$.

Contrasting with the first four degrees, the values from $4°0'$ to $4°1'$ display many errors, so that this alone shows that the computations were not done with the same rigor, and certainly not by the same person.

3 The source of Mouton's table

The question then arises to Mouton's source. At first, it is tempting to assume that Mouton interpolated between Vlacq's values, especially since Vlacq's layout was used. But this cannot be the case, for the values given by Vlacq for every 10 seconds often differ from those given by Mouton. For instance, for $3°58'20''$, Vlacq gives $\log\sin = \ldots 480$ (instead of $\ldots 482$), for $3°58'50''$, Vlacq gives $\log\sin = \ldots 391$ (instead of $\ldots 394$), and so on. About every other value given by Vlacq is slightly wrong, but none of these errors show up in Mouton's table.

[1] Ms. 921.

[2] In the second edition of his *Astronomie* [3], published in 1771, Lalande wrote that Maraldi (probably Giovanni Domenico Maraldi (1709–1788)) had a copy of the table. The same year, he wrote that Jean-Jacques Dortous de Mairan (1678–1771) and Maraldi had copies [4]. But in the third edition, published in 1792 [5], he wrote that he and Cassini (probably Jean-Dominique Cassini (1748–1845)) have copies of Mouton's table. Lalande may have inherited de Mairan's copy. These copies may be among their papers in the archives of the Paris observatory.

If Mouton did not recompute these values, he must then have obtained them from elsewhere. The only possible source would then be Briggs' table. But Briggs' table does not use a sexagesimal division and Briggs gives his values every 100th of a degree, that is, every 36 seconds. So, if Mouton used Briggs' table, he must have interpolated his values every 36 seconds. This interval, however, is too large for an interpolation at the beginning of the logarithms of sines, for instance. At the end of the fourth degree, at least third differences would be needed to obtain ten correct decimal places, and the third differences would be far from sufficient at the beginning of the table.

Mouton could however have computed the logarithms of cosines that way, as they vary only very slowly, but he would also not have been able to obtain their values at 14 places from Briggs' table, because he would have needed to use Briggs' logarithms of tangents, which are only given to 10 places.

It therefore seems that Mouton did not even use Briggs' values for the logarithms of sines, cosines, tangents and cotangents published in his *Trigonometria britannica* [1], but recomputed a number of values very accurately, perhaps every six seconds. This interval would have enabled him to compare his values with those of Briggs. Computing these values may have been done using Briggs' methods, who first computed a number of sines, then their logarithms using the radix method.

Once Mouton had obtained accurate values of the logarithms of sines perhaps every six seconds, he may have subtabulated these intervals using Briggs' method.

In any case, Mouton was of course wise not to use Vlacq's table, since even if Vlacq's values had been correct, Mouton would never have been able to come up with such accurate tables. Every value in Vlacq's table might have been wrong by as much as half a unit of the last place, and such errors would also take place on interpolated values. For the interval from $3°58'$ to $3°59'$, five of Vlacq's seven logarithms of sines, and five of Vlacq's logarithms of tangents are incorrect, with the greatest errors being for $\log\sin 3°58'50''$ and $\log\tan 3°58'50''$ (3 units of the tenth place in each case).[3]

The last page of Mouton's table is an addition, and almost every logarithm is given incorrectly. For instance, from $4°0'4''$ to $4°0'13''$, the last digits of the logarithms of sines in the table are 429, 438, 426, 393, 339, 264, 168, 051, 913 and 754. These values are all incorrect, the correct digits being 430, 439, 427, 394, 340, 265, 169, 052, 914, 756. Moreover, the value for $4°0'10''$ in the table even differs from Vlacq's value which is 167, and this also appears to be the case for other angles. We can therefore conclude that this additionnal page was also not based on Vlacq's table, but was nevertheless computed much less accurately than Mouton's main table. It might be of some interest to try to find the origin of the errors in this page, but we have not investigated the matter.

4 Further tables to one-second steps

After Mouton's work, several other tables were given to one-second intervals. Perhaps the first such table was Gardiner's, who in 1742 gave the sines to every second and to seven places for the first 72 minutes of the quadrant [7].

Gardiner's original table was not based on Mouton's, but the second edition edited by Pézenas and published in 1770 was [8]. In fact, Lalande wrote [5] that he had communicated Mouton's table to Pézenas [2, pp. 549–550]. It is however not clear if Lalande

[3]Incidentally, this suggests that Vlacq's errors are not independent, but correlated, and this should certainly be investigated further.

lent his copy, or if Pézenas used the copy at the Institut, which is acknowledged in the introduction of the tables. In any case, Pézenas' table uses the same layout as the one used by Gardiner in 1742, but the table was extended to the first four degrees.

In 1792, Michael Taylor [17] published a table giving the logarithms for every second of the quadrant, also only to 7 places, and perhaps based on Pézenas' table. In any case, Taylor did not mention Mouton's table.

In 1794, Vega published his *Thesaurus logarithmorum completus* [18][4] which contained the logarithms of sines, cosines, tangents and cotangents for every second of the first two degrees and to ten places. The remaining part of the quadrant was borrowed and corrected from Vlacq's table, but the first two degrees had been computed by Captain Friedrich Dorfmund.[5] As a simple comparison shows, there are a number of discrepancies with Mouton's table, and Vega's is not as accurate as Mouton's.

5 Reconstruction

The tables were recomputed using the GNU `mpfr` multiple-precision floating-point library developed at INRIA [6], and give the exact values. We have moreover extended Mouton's table to the entire semi-quadrant.

[4]See Glaisher [10, pp. 138–139] for a short description of Vega's table and an appraisal of its accuracy. Gauss has also made some error analysis of Vega's tables, but perhaps not clearly distinguishing between the work of Dorfmund and that of Vega [9].

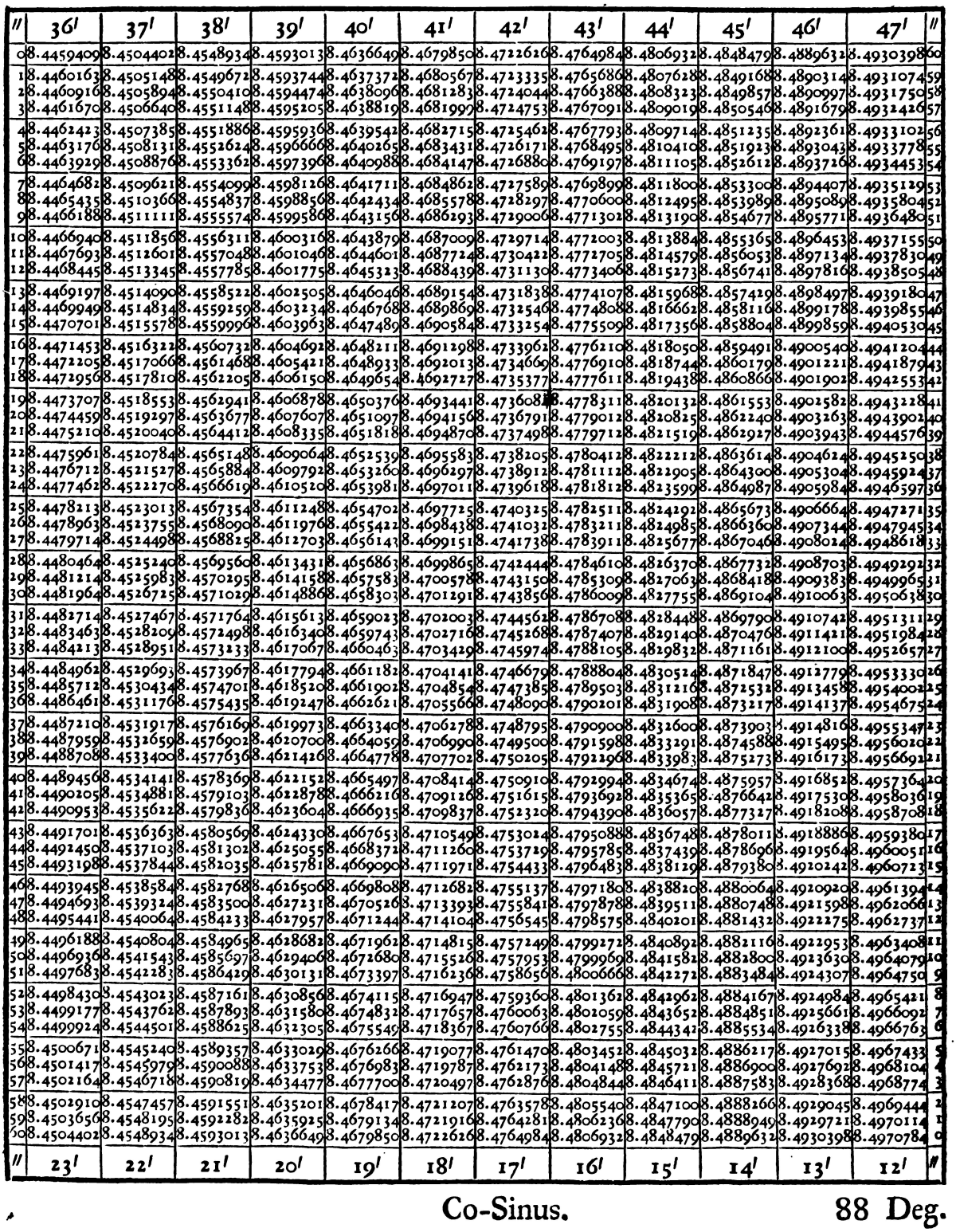
[5]Vega writes that Dorfmund was *Lieutenant des kayserl. königl. Artilleriekorps* and that he was willing to compute the logarithms beyond the second degree [18, p. XXI].

o Deg. Tangentes.

//	0′	1′	2′	3′	4′	5′	6′	7′	8′	9′	10′	11′	//
0		6.4637261	6.7647562	6.9408475	7.0657863	7.1626964	7.2418778	7.3088248	7.3668169	7.4179696	7.4637273	7.5051203	60
1	4.6855749	6.4709047	6.7683603	6.9432536	7.0675921	7.1641417	7.2430825	7.3098576	7.3677207	7.4187731	7.4644506	7.5057778	59
2	4.9866049	6.4779666	6.7719347	6.9456464	7.0693904	7.1655821	7.2442839	7.3108879	7.3686227	7.4195752	7.4651726	7.5064343	58
3	5.1626961	6.4849154	6.7754800	6.9480261	7.0711813	7.1670178	7.2454819	7.3119158	7.3695228	7.4203757	7.4658934	7.5070899	57
4	5.2876349	6.4917549	6.7789966	6.9503928	7.0729649	7.1684488	7.2466767	7.3129413	7.3704210	7.4211748	7.4666130	7.5077444	56
5	5.3845449	6.4984882	6.7824849	6.9527467	7.0747412	7.1698750	7.2478682	7.3139644	7.3713174	7.4219724	7.4673315	7.5083980	55
6	5.4637261	6.5051188	6.7859455	6.9550879	7.0765102	7.1712966	7.2490564	7.3149851	7.3722119	7.4227685	7.4680487	7.5090506	54
7	5.5306729	6.5116497	6.7893786	6.9574166	7.0782720	7.1727136	7.2502414	7.3160034	7.3731046	7.4235632	7.4687648	7.5097022	53
8	5.5886049	6.5180838	6.7927849	6.9597328	7.0800268	7.1741259	7.2514231	7.3170193	7.3739955	7.4243564	7.4694797	7.5103528	52
9	5.6398174	6.5244240	6.7961646	6.9620368	7.0817744	7.1755337	7.2526017	7.3180328	7.3748845	7.4251482	7.4701934	7.5110025	51
10	5.6855749	6.5306729	6.7995183	6.9643286	7.0835151	7.1769369	7.2537771	7.3190440	7.3757718	7.4259386	7.4709060	7.5116512	50
11	5.7269676	6.5368332	6.8028462	6.9666084	7.0852488	7.1783356	7.2549492	7.3200528	7.3766572	7.4267275	7.4716173	7.5122989	49
12	5.7647561	6.5429074	6.8061489	6.9688762	7.0869756	7.1797298	7.2561183	7.3210592	7.3775408	7.4275150	7.4723276	7.5129457	48
13	5.7995182	6.5488977	6.8094266	6.9711323	7.0886956	7.1811195	7.2572842	7.3220634	7.3784226	7.4283010	7.4730366	7.5135915	47
14	5.8317029	6.5548066	6.8126797	6.9733767	7.0904088	7.1825049	7.2584469	7.3230652	7.3793026	7.4290857	7.4737445	7.5142363	46
15	5.8616661	6.5606361	6.8159087	6.9756096	7.0921153	7.1838858	7.2596066	7.3240648	7.3801809	7.4298689	7.4744513	7.5148802	45
16	5.8896948	6.5663885	6.8191138	6.9778311	7.0938151	7.1852623	7.2607632	7.3250620	7.3810574	7.4306507	7.4751569	7.5155231	44
17	5.9160238	6.5720656	6.8222955	6.9800412	7.0955082	7.1866345	7.2619167	7.3260570	7.3819321	7.4314311	7.4758613	7.5161651	43
18	5.9408474	6.5776695	6.8254540	6.9822402	7.0971948	7.1880023	7.2630672	7.3270496	7.3828051	7.4322101	7.4765646	7.5168061	42
19	5.9643285	6.5832020	6.8285897	6.9844281	7.0988749	7.1893659	7.2642146	7.3280400	7.3836763	7.4329877	7.4772668	7.5174462	41
20	5.9866049	6.5886649	6.8317036	6.9866050	7.1005484	7.1907252	7.2653590	7.3290282	7.3845457	7.4337640	7.4779679	7.5180854	40
21	6.0077942	6.5940599	6.8347940	6.9887711	7.1022156	7.1920802	7.2665003	7.3300141	7.3854134	7.4345388	7.4786678	7.5187236	39
22	6.0279975	6.5993887	6.8378633	6.9909264	7.1038764	7.1934311	7.2676387	7.3309978	7.3862794	7.4353123	7.4793666	7.5193608	38
23	6.0473027	6.6046530	6.8409110	6.9930710	7.1055309	7.1947777	7.2687741	7.3319793	7.3871437	7.4360843	7.4800642	7.5199972	37
24	6.0657861	6.6098542	6.8439374	6.9952052	7.1071790	7.1961202	7.2699066	7.3329585	7.3880063	7.4368551	7.4807608	7.5206326	36
25	6.0835149	6.6149938	6.8469429	6.9973289	7.1088210	7.1974586	7.2710361	7.3339356	7.3888671	7.4376244	7.4814562	7.5212670	35
26	6.1005482	6.6200733	6.8499278	6.9994422	7.1104567	7.1987928	7.2721627	7.3349104	7.3897263	7.4383924	7.4821505	7.5219006	34
27	6.1169386	6.6250941	6.8528923	7.0015454	7.1120864	7.2001230	7.2732863	7.3358831	7.3905837	7.4391590	7.4828437	7.5225332	33
28	6.1327329	6.6300576	6.8558367	7.0036385	7.1137099	7.2014491	7.2744071	7.3368536	7.3914395	7.4399243	7.4835359	7.5231649	32
29	6.1479729	6.6349649	6.8587612	7.0057213	7.1153274	7.2027711	7.2755250	7.3378219	7.3922935	7.4406882	7.4842269	7.5237957	31
30	6.1626961	6.6398174	6.8616662	7.0077943	7.1169387	7.2040892	7.2766400	7.3387881	7.3931459	7.4414508	7.4849168	7.5244256	30
31	6.1769366	6.6446163	6.8645519	7.0098575	7.1185444	7.2054032	7.2777521	7.3397521	7.3939967	7.4422121	7.4856056	7.5250545	29
32	6.1907248	6.6493627	6.8674185	7.0119109	7.1201440	7.2067133	7.2788615	7.3407140	7.3948457	7.4429720	7.4862933	7.5256826	28
33	6.2040888	6.6540578	6.8702664	7.0139546	7.1217378	7.2080195	7.2799679	7.3416738	7.3956931	7.4437306	7.4869799	7.5263097	27
34	6.2170538	6.6587027	6.8730957	7.0159888	7.1233257	7.2093217	7.2810716	7.3426314	7.3965389	7.4444879	7.4876655	7.5269360	26
35	6.2296429	6.6632985	6.8759066	7.0180135	7.1249078	7.2106201	7.2821725	7.3435870	7.3973830	7.4452438	7.4883500	7.5275613	25
36	6.2418774	6.6678461	6.8786995	7.0200288	7.1264842	7.2119145	7.2832706	7.3445404	7.3982255	7.4459985	7.4890334	7.5281858	24
37	6.2537766	6.6723466	6.8814746	7.0220348	7.1280549	7.2132052	7.2843659	7.3454918	7.3990663	7.4467518	7.4897157	7.5288093	23
38	6.2653585	6.6768010	6.8842320	7.0240315	7.1296199	7.2144920	7.2854585	7.3464411	7.3999055	7.4475038	7.4903969	7.5294319	22
39	6.2766395	6.6812101	6.8869721	7.0260191	7.1311793	7.2157750	7.2865483	7.3473883	7.4007431	7.4482546	7.4910771	7.5300537	21
40	6.2876349	6.6855749	6.8896949	7.0279977	7.1327332	7.2170542	7.2876354	7.3483334	7.4015791	7.4490040	7.4917562	7.5306746	20
41	6.2983587	6.6898963	6.8924008	7.0299673	7.1342815	7.2183296	7.2887198	7.3492765	7.4024135	7.4497521	7.4924343	7.5312946	19
42	6.3088242	6.6941751	6.8950900	7.0319280	7.1358242	7.2196014	7.2898015	7.3502176	7.4032463	7.4504990	7.4931113	7.5319137	18
43	6.3190433	6.6984121	6.8977626	7.0338799	7.1373616	7.2208694	7.2908805	7.3511566	7.4040775	7.4512446	7.4937872	7.5325319	17
44	6.3290275	6.7026082	6.9004188	7.0358231	7.1388935	7.2221337	7.2919568	7.3520936	7.4049071	7.4519889	7.4944621	7.5331492	16
45	6.3387874	6.7067642	6.9030589	7.0377576	7.1404200	7.2233944	7.2930304	7.3530286	7.4057351	7.4527319	7.4951360	7.5337657	15
46	6.3483327	6.7108808	6.9056830	7.0396835	7.1419412	7.2246514	7.2941015	7.3539615	7.4065616	7.4534737	7.4958088	7.5343813	14
47	6.3576727	6.7149587	6.9082914	7.0416009	7.1434570	7.2259048	7.2951698	7.3548925	7.4073864	7.4542141	7.4964806	7.5349960	13
48	6.3668161	6.7189987	6.9108842	7.0435099	7.1449676	7.2271545	7.2962356	7.3558215	7.4082097	7.4549534	7.4971513	7.5356098	12
49	6.3757709	6.7230014	6.9134617	7.0454105	7.1464730	7.2284007	7.2972987	7.3567485	7.4090315	7.4556913	7.4978210	7.5362228	11
50	6.3845449	6.7269676	6.9160239	7.0473029	7.1479732	7.2296433	7.2983593	7.3576735	7.4098517	7.4564281	7.4984897	7.5368349	10
51	6.3931450	6.7308979	6.9185711	7.0491870	7.1494681	7.2308824	7.2994173	7.3585965	7.4106703	7.4571635	7.4991573	7.5374462	9
52	6.4015782	6.7347929	6.9211034	7.0510630	7.1509580	7.2321180	7.3004727	7.3595176	7.4114875	7.4578978	7.4998239	7.5380566	8
53	6.4098507	6.7386534	6.9236211	7.0529310	7.1524428	7.2333500	7.3015255	7.3604368	7.4123030	7.4586308	7.5004895	7.5386661	7
54	6.4179686	6.7424798	6.9261242	7.0547909	7.1539225	7.2345786	7.3025758	7.3613540	7.4131171	7.4593625	7.5011541	7.5392748	6
55	6.4259376	6.7462728	6.9286130	7.0566429	7.1553972	7.2358036	7.3036235	7.3622692	7.4139296	7.4600930	7.5018176	7.5398826	5
56	6.4337629	6.7500329	6.9310876	7.0584871	7.1568669	7.2370253	7.3046688	7.3631826	7.4147406	7.4608223	7.5024802	7.5404896	4
57	6.4414497	6.7537608	6.9335482	7.0603234	7.1583316	7.2382435	7.3057115	7.3640940	7.4155501	7.4615504	7.5031417	7.5410958	3
58	6.4490029	6.7574570	6.9359950	7.0621520	7.1597914	7.2394583	7.3067517	7.3650035	7.4163581	7.4622773	7.5038022	7.5417011	2
59	6.4564269	6.7611219	6.9384280	7.0639730	7.1612464	7.2406698	7.3077895	7.3659112	7.4171646	7.4630030	7.5044618	7.5423055	1
60	6.4637261	6.7647562	6.9408475	7.0657863	7.1626964	7.2418778	7.3088248	7.3668169	7.4179696	7.4637273	7.5051203	7.5429091	0
//	59′	58′	57′	56′	55′	54′	53′	52′	51′	50′	49′	48′	//

Co-Tangentes. 89 Deg

Figure 1: Excerpt of the Gardiner-Pézenas table (1770).



1 Deg. Sinus.

//	36′	37′	38′	39′	40′	41′	42′	43′	44′	45′	46′	47′	//
0	8.44594094	8.45044028	8.45489348	8.45930138	8.46366498	8.46798508	8.47226168	8.47649848	8.48069328	8.48484798	8.48896328	8.49303988	60
1	8.44601638	8.45051488	8.45496728	8.45937448	8.46373728	8.46805678	8.47233358	8.47656868	8.48076288	8.48491688	8.48903148	8.49310748	59
2	8.44609168	8.45058948	8.45504108	8.45944748	8.46380968	8.46812838	8.47240448	8.47663888	8.48083238	8.48498578	8.48909978	8.49317508	58
3	8.44616708	8.45066408	8.45511488	8.45952058	8.46388198	8.46819998	8.47247538	8.47670918	8.48090198	8.48505468	8.48916798	8.49324268	57
4	8.44624238	8.45073858	8.45518868	8.45959368	8.46395428	8.46827158	8.47254628	8.47677938	8.48097148	8.48512358	8.48923618	8.49331028	56
5	8.44631768	8.45081318	8.45526248	8.45966668	8.46402658	8.46834318	8.47261718	8.47684958	8.48104108	8.48519238	8.48930438	8.49337788	55
6	8.44639298	8.45088768	8.45533628	8.45973968	8.46409888	8.46841478	8.47268808	8.47691978	8.48111058	8.48526128	8.48937258	8.49344538	54
7	8.44646828	8.45096218	8.45540998	8.45981268	8.46417118	8.46848628	8.47275898	8.47698998	8.48118008	8.48533008	8.48944078	8.49351298	53
8	8.44654358	8.45103668	8.45548378	8.45988568	8.46424348	8.46855778	8.47282978	8.47706008	8.48124958	8.48539898	8.48950898	8.49358048	52
9	8.44661888	8.45111118	8.45555748	8.45995868	8.46431568	8.46862938	8.47290068	8.47713028	8.48131908	8.48546778	8.48957718	8.49364808	51
10	8.44669408	8.45118568	8.45563118	8.46003168	8.46438798	8.46870098	8.47297148	8.47720038	8.48138848	8.48553658	8.48964538	8.49371558	50
11	8.44676938	8.45126018	8.45570488	8.46010468	8.46446018	8.46877248	8.47304228	8.47727058	8.48145798	8.48560538	8.48971348	8.49378308	49
12	8.44684458	8.45133458	8.45577858	8.46017758	8.46453238	8.46884398	8.47311308	8.47734068	8.48152738	8.48567418	8.48978168	8.49385058	48
13	8.44691978	8.45140908	8.45585228	8.46025058	8.46460468	8.46891548	8.47318388	8.47741078	8.48159688	8.48574298	8.48984978	8.49391808	47
14	8.44699498	8.45148348	8.45592598	8.46032348	8.46467688	8.46898698	8.47325468	8.47748088	8.48166628	8.48581168	8.48991788	8.49398558	46
15	8.44707018	8.45155788	8.45599968	8.46039638	8.46474898	8.46905848	8.47332548	8.47755098	8.48173568	8.48588048	8.48998598	8.49405308	45
16	8.44714538	8.45163228	8.45607328	8.46046928	8.46482118	8.46912998	8.47339618	8.47762108	8.48180508	8.48594918	8.49005408	8.49412048	44
17	8.44722058	8.45170668	8.45614688	8.46054218	8.46489338	8.46920138	8.47346698	8.47769108	8.48187448	8.48601798	8.49012218	8.49418798	43
18	8.44729568	8.45178108	8.45622058	8.46061508	8.46496548	8.46927278	8.47353778	8.47776118	8.48194388	8.48608668	8.49019028	8.49425538	42
19	8.44737078	8.45185538	8.45629418	8.46068788	8.46503768	8.46934418	8.47360848	8.47783118	8.48201328	8.48615538	8.49025828	8.49432288	41
20	8.44744598	8.45192978	8.45636778	8.46076078	8.46510978	8.46941568	8.47367918	8.47790128	8.48208258	8.48622408	8.49032638	8.49439028	40
21	8.44752108	8.45200408	8.45644128	8.46083358	8.46518188	8.46948708	8.47374988	8.47797128	8.48215198	8.48629278	8.49039438	8.49445768	39
22	8.44759618	8.45207848	8.45651488	8.46090648	8.46525398	8.46955838	8.47382058	8.47804128	8.48222128	8.48636148	8.49046248	8.49452508	38
23	8.44767128	8.45215278	8.45658848	8.46097928	8.46532608	8.46962978	8.47389128	8.47811128	8.48229058	8.48643008	8.49053048	8.49459248	37
24	8.44774628	8.45222708	8.45666198	8.46105208	8.46539818	8.46970118	8.47396188	8.47818128	8.48235998	8.48649878	8.49059848	8.49465978	36
25	8.44782138	8.45230138	8.45673548	8.46112488	8.46547028	8.46977258	8.47403258	8.47825118	8.48242928	8.48656738	8.49066648	8.49472718	35
26	8.44789638	8.45237558	8.45680908	8.46119768	8.46554228	8.46984388	8.47410328	8.47832118	8.48249858	8.48663608	8.49073448	8.49479458	34
27	8.44797148	8.45244988	8.45688258	8.46127038	8.46561438	8.46991518	8.47417388	8.47839118	8.48256778	8.48670468	8.49080248	8.49486188	33
28	8.44804648	8.45252408	8.45695608	8.46134318	8.46568638	8.46998658	8.47424448	8.47846108	8.48263708	8.48677328	8.49087038	8.49492928	32
29	8.44812148	8.45259838	8.45702958	8.46141588	8.46575838	8.47005788	8.47431508	8.47853098	8.48270638	8.48684188	8.49093838	8.49499658	31
30	8.44819648	8.45267258	8.45710298	8.46148868	8.46583038	8.47012918	8.47438568	8.47860098	8.48277558	8.48691048	8.49100638	8.49506338	30
31	8.44827148	8.45274678	8.45717648	8.46156138	8.46590238	8.47020038	8.47445628	8.47867088	8.48284488	8.48697908	8.49107428	8.49513128	29
32	8.44834638	8.45282098	8.45724988	8.46163408	8.46597438	8.47027168	8.47452688	8.47874078	8.48291408	8.48704768	8.49114218	8.49519848	28
33	8.44842138	8.45289518	8.45732338	8.46170678	8.46604638	8.47034298	8.47459748	8.47881058	8.48298328	8.48711618	8.49121008	8.49526578	27
34	8.44849628	8.45296938	8.45739678	8.46177948	8.46611828	8.47041418	8.47466798	8.47888048	8.48305248	8.48718478	8.49127798	8.49533308	26
35	8.44857128	8.45304348	8.45747018	8.46185208	8.46619028	8.47048548	8.47473858	8.47895038	8.48312168	8.48725328	8.49134588	8.49540028	25
36	8.44864618	8.45311768	8.45754358	8.46192478	8.46626218	8.47055668	8.47480908	8.47902018	8.48319088	8.48732178	8.49141378	8.49546738	24
37	8.44872108	8.45319178	8.45761698	8.46199738	8.46633408	8.47062788	8.47487958	8.47909008	8.48326008	8.48739038	8.49148168	8.49553468	23
38	8.44879598	8.45326598	8.45769028	8.46207008	8.46640598	8.47069908	8.47495008	8.47915988	8.48332918	8.48745888	8.49154958	8.49560208	22
39	8.44887088	8.45334008	8.45776368	8.46214268	8.46647778	8.47077028	8.47502058	8.47921968	8.48339838	8.48752738	8.49161738	8.49566928	21
40	8.44894568	8.45341418	8.45783698	8.46221528	8.46654978	8.47084148	8.47509108	8.47929948	8.48346748	8.48759578	8.49168528	8.49573648	20
41	8.44902058	8.45348818	8.45791038	8.46228788	8.46662168	8.47091268	8.47516158	8.47936928	8.48353658	8.48766428	8.49175308	8.49580368	19
42	8.44909538	8.45356228	8.45798368	8.46236048	8.46669358	8.47098378	8.47523208	8.47943908	8.48360578	8.48773278	8.49182088	8.49587088	18
43	8.44917018	8.45363638	8.45805698	8.46243308	8.46676538	8.47105498	8.47530248	8.47950888	8.48367488	8.48780118	8.49188868	8.49593808	17
44	8.44924508	8.45371038	8.45813028	8.46250558	8.46683728	8.47112608	8.47537298	8.47957858	8.48374398	8.48786968	8.49195648	8.49600518	16
45	8.44931988	8.45378448	8.45820358	8.46257818	8.46690908	8.47119718	8.47544338	8.47964838	8.48381298	8.48793808	8.49202428	8.49607238	15
46	8.44939458	8.45385848	8.45827688	8.46265068	8.46698088	8.47126828	8.47551378	8.47971808	8.48388208	8.48800648	8.49209208	8.49613948	14
47	8.44946938	8.45393248	8.45835008	8.46272318	8.46705268	8.47133938	8.47558418	8.47978788	8.48395118	8.48807488	8.49215988	8.49620668	13
48	8.44954418	8.45400648	8.45842338	8.46279578	8.46712448	8.47141048	8.47565458	8.47985758	8.48402018	8.48814328	8.49222758	8.49627378	12
49	8.44961888	8.45408048	8.45849658	8.46286828	8.46719628	8.47148158	8.47572498	8.47992728	8.48408928	8.48821168	8.49229538	8.49634088	11
50	8.44969368	8.45415438	8.45856978	8.46294068	8.46726808	8.47155268	8.47579538	8.47999698	8.48415828	8.48828008	8.49236308	8.49640798	10
51	8.44976838	8.45422838	8.45864298	8.46301318	8.46733978	8.47162368	8.47586568	8.48006668	8.48422728	8.48834848	8.49243078	8.49647508	9
52	8.44984308	8.45430238	8.45871618	8.46308568	8.46741158	8.47169478	8.47593608	8.48013628	8.48429628	8.48841678	8.49249848	8.49654218	8
53	8.44991778	8.45437628	8.45878938	8.46315808	8.46748328	8.47176578	8.47600638	8.48020598	8.48436528	8.48848518	8.49256618	8.49660928	7
54	8.44999248	8.45445018	8.45886258	8.46323058	8.46755498	8.47183678	8.47607668	8.48027558	8.48443428	8.48855348	8.49263388	8.49667638	6
55	8.45006718	8.45452408	8.45893578	8.46330298	8.46762668	8.47190778	8.47614708	8.48034528	8.48450328	8.48862178	8.49270158	8.49674338	5
56	8.45014178	8.45459798	8.45900888	8.46337538	8.46769838	8.47197878	8.47621738	8.48041488	8.48457218	8.48869008	8.49276928	8.49681048	4
57	8.45021648	8.45467188	8.45908198	8.46344778	8.46777008	8.47204978	8.47628768	8.48048448	8.48464118	8.48875838	8.49283688	8.49687748	3
58	8.45029108	8.45474578	8.45915518	8.46352018	8.46784178	8.47212078	8.47635788	8.48055408	8.48471008	8.48881668	8.49290458	8.49694448	2
59	8.45036568	8.45481958	8.45922828	8.46359258	8.46791348	8.47219178	8.47642818	8.48062368	8.48477908	8.48888498	8.49297218	8.49701148	1
60	8.45044028	8.45489348	8.45930138	8.46366498	8.46798508	8.47226168	8.47649848	8.48069328	8.48484798	8.48896328	8.49303988	8.49707848	0
//	23′	22′	21′	20′	19′	18′	17′	16′	15′	14′	13′	12′	//

Co-Sinus. 88 Deg.

Figure 2: Excerpt of the Gardiner-Pézenas table (1770).

0. Minut.					0. Grad.		1. Minut.		
S.	Log. Sin.	L. Cof.	Log. Tang.	Log. Cot.	Log. Sin.	L. Cof.	Log. Tang.	Log. Cot.	″
					6.	9. 9999	6.	13.	
0	infin. neg.	10. ---	infin. neg.	infin.	463 7261 109	999 816	463 7261 293	536 2738 707	60
1	4. 685 5748 668	10. ---	4. 685 5748 668	15. 314 4251 332	470 9046 955	999 810	470 9047 145	529 0952 855	59
2	4. 986 6048 624	10. ---	4. 986 6048 624	15. 013 3951 376	477 9665 497	999 804	477 9665 693	522 0334 307	58
3	5. 162 6961 215	10. ---	5. 162 6961 215	14. 837 3038 785	484 9154 095	999 797	484 9154 298	515 0845 702	57
4	5. 287 6348 580	999	5. 287 6348 581	14. 712 3651 419	491 7548 338	999 791	491 7548 547	508 2451 453	56
5	5. 384 5448 710	999	5. 384 5448 711	14. 615 4551 289	498 4882 163	999 784	498 4882 379	501 5117 621	55
6	5. 463 7261 170	998	5. 463 7261 172	14. 536 2738 828	505 1187 950	999 778	505 1188 172	494 8811 828	54
7	5. 530 6729 067	997	5. 530 6729 070	14. 469 3270 930	511 6496 618	999 771	511 6496 847	488 3503 153	53
8	5. 588 6648 537	997	5. 588 6648 540	14. 411 3351 460	518 0837 716	999 764	518 0837 952	481 9162 048	52
9	5. 639 8173 762	996	5. 639 8173 766	14. 360 1826 234	524 4239 494	999 757	524 4239 737	475 5760 263	51
10	5. 685 5748 665	995	5. 685 5748 670	14. 314 4251 330	530 6728 985	999 750	530 6729 235	469 3270 765	50
11	5. 726 9675 518	994	5. 726 9675 524	14. 273 0324 476	536 8332 070	999 743	536 8332 327	463 1667 673	49
12	5. 764 7561 125	993	5. 764 7561 132	14. 235 2438 868	542 9073 543	999 735	542 9073 808	457 0926 192	48
13	5. 799 5182 188	991	5. 799 5182 197	14. 200 4817 803	548 8977 178	999 728	548 8977 450	451 1022 550	47
14	5. 831 7029 021	989	5. 831 7029 032	14. 168 2970 968	554 8065 771	999 720	554 8166 051	445 1933 949	46
15	5. 861 6661 254	988	5. 861 6661 266	14. 138 3338 734	560 6361 206	999 713	560 6361 493	439 3638 507	45
16	5. 889 6948 490	986	5. 889 6948 504	14. 110 3051 496	566 3884 493	999 705	566 3884 788	433 6115 212	44
17	5. 916 0237 877	985	5. 916 0237 892	14. 083 9762 108	572 0655 819	999 697	572 0656 122	427 9343 878	43
18	5. 940 8473 714	983	5. 940 8473 731	14. 059 1526 269	577 6694 590	999 689	577 6694 901	422 3305 099	42
19	5. 964 3284 671	981	5. 964 3284 690	14. 035 6715 310	583 2019 475	999 681	583 2019 794	416 7980 206	41
20	5. 986 6048 617	980	5. 986 6048 637	14. 013 3951 363	588 6648 429	999 673	588 6648 756	411 3351 244	40
21	6. 007 7941 611	977	6. 007 7941 634	13. 992 2058 366	594 0598 745	999 665	594 0599 080	405 9400 920	39
22	6. 027 9975 469	975	6. 027 9975 494	13. 972 0024 506	599 3887 077	999 656	599 3887 421	400 6112 579	38
23	6. 047 3027 019	973	6. 047 3027 046	13. 952 6972 954	604 6529 474	999 648	604 6529 826	395 3470 174	37
24	6. 065 7861 073	970	6. 065 7861 103	13. 934 2138 897	609 8541 409	999 639	609 8541 770	390 1458 230	36
25	6. 083 5148 744	968	6. 083 5148 776	13. 916 4851 224	614 9937 802	999 631	614 9938 171	385 0061 829	35
26	6. 100 5482 136	965	6. 100 5482 171	13. 899 4517 829	620 0733 055	999 622	620 0733 433	379 9266 567	34
27	6. 116 9386 296	962	6. 116 9386 334	13. 883 0613 666	625 0941 066	999 613	625 0941 453	374 9058 547	33
28	6. 132 7328 969	959	6. 132 7329 010	13. 867 2670 990	630 0575 257	999 604	630 0575 653	369 9424 347	32
29	6. 147 9728 632	956	6. 147 9728 676	13. 852 0271 324	634 9648 600	999 595	634 9649 005	365 0350 995	31
30	6. 162 6961 198	954	6. 162 6961 244	13. 837 3038 756	639 8173 623	999 586	639 8174 037	360 1825 963	30
31	6. 176 9365 591	951	6. 176 9365 640	13. 823 0634 360	644 6162 451	999 577	644 6162 874	355 3837 126	29
32	6. 190 7248 433	948	6. 190 7248 485	13. 809 2751 515	649 3626 797	999 567	649 3627 230	350 6372 770	28
33	6. 204 0888 049	944	6. 204 0888 105	13. 795 9111 895	654 0578 007	999 558	654 0578 449	345 9421 551	27
34	6. 217 0537 818	941	6. 217 0537 877	13. 782 9462 123	658 7027 054	999 548	658 7027 506	341 2972 494	26
35	6. 229 6429 092	937	6. 229 6429 155	13. 770 3570 845	663 2984 567	999 539	663 2985 028	336 7014 972	25
36	6. 241 8773 654	934	6. 241 8773 720	13. 758 1226 280	667 8460 841	999 529	667 8461 312	332 1538 688	24
37	6. 253 7765 885	930	6. 253 7765 955	13. 746 2234 045	672 3465 850	999 519	672 3466 331	327 6533 669	23
38	6. 265 3584 610	926	6. 265 3584 684	13. 734 6415 316	676 8009 261	999 509	676 8009 752	323 1990 248	22
39	6. 276 6394 711	922	6. 276 6394 789	13. 723 3605 211	681 2100 447	999 499	681 2100 948	318 7899 052	21
40	6. 287 6348 554	918	6. 287 6348 636	13. 712 3651 364	685 5748 498	999 489	685 5749 009	314 4250 991	20
41	6. 298 3587 204	914	6. 298 3587 290	13. 701 6412 710	689 8962 232	999 479	689 8962 753	310 1037 247	19
42	6. 308 8241 542	910	6. 308 8241 632	13. 691 1758 368	694 1750 208	999 468	694 1750 740	305 8249 260	18
43	6. 319 0433 193	905	6. 319 0433 288	13. 680 9566 712	698 4120 734	999 458	698 4121 276	301 5878 724	17
44	6. 329 0275 400	901	6. 329 0275 499	13. 670 9724 501	702 6081 877	999 447	702 6082 430	297 3917 570	16
45	6. 338 7873 771	896	6. 338 7873 875	13. 661 2126 125	706 7641 472	999 437	706 7642 035	293 2357 965	15
46	6. 348 3326 949	892	6. 348 3327 057	13. 651 6672 943	710 8807 130	999 426	710 8807 704	289 1192 296	14
47	6. 357 6727 210	887	6. 357 6727 323	13. 642 3272 677	714 9586 250	999 415	714 9586 835	285 0413 165	13
48	6. 366 8161 002	882	6. 366 8161 120	13. 633 1838 880	718 9986 025	999 404	718 9986 621	281 0013 379	12
49	6. 375 7709 427	877	6. 375 7709 550	13. 624 2290 450	723 0013 445	999 393	723 0014 052	276 9985 948	11
50	6. 384 5448 669	872	6. 384 5448 797	13. 615 4551 203	726 9675 316	999 382	726 9675 934	273 0324 066	10
51	6. 393 1450 383	867	6. 393 1450 516	13. 606 8549 484	730 8978 247	999 371	730 8978 876	269 1021 124	9
52	6. 401 5782 058	862	6. 401 5782 196	13. 598 4217 804	734 7928 682	999 359	734 7929 323	265 2070 677	8
53	6. 409 8507 316	856	6. 409 8507 460	13. 590 1492 540	738 6532 886	999 348	738 6533 538	261 3466 462	7
54	6. 417 9686 214	851	6. 417 9686 363	13. 582 0313 637	742 4796 960	999 336	742 4797 624	257 5202 376	6
55	6. 425 9375 512	845	6. 425 9375 667	13. 574 0624 333	746 2726 846	999 325	746 2727 521	253 7272 479	5
56	6. 433 7628 884	840	6. 433 7629 044	13. 566 2370 956	750 0328 331	999 313	750 0329 018	249 9670 982	4
57	6. 441 4497 169	834	6. 441 4497 335	13. 558 5502 665	753 7607 053	999 301	753 7607 752	246 2392 248	3
58	6. 449 0028 545	828	6. 449 0028 717	13. 550 9971 283	757 4568 504	999 289	757 4569 215	242 5430 785	2
59	6. 456 4268 726	822	6. 456 4268 904	13. 543 5731 096	761 1218 041	999 277	761 1218 764	238 8781 236	1
60	6. 463 7261 109	816	6. 463 7261 293	13. 536 2738 707	764 7560 882	999 265	764 7561 617	235 2438 383	0
″	Log. Cof.	L. Sin.	Log. Cot.	Log. Tang.	Log. Cof.	L. Sin.	Log. Cot.	Log. Tang.	″
	59. Minut.				89. Grad.			58. Minut.	

Figure 3: Excerpt of Vega's table (1794).

References

The following list covers the most important references[6] related to Mouton's table. Not all items of this list are mentioned in the text, and the sources which have not been seen are marked so. We have added notes about the contents of the articles in certain cases.

[1] Henry Briggs and Henry Gellibrand. *Trigonometria Britannica.* Gouda: Pieter Rammazeyn, 1633. [The tables were reconstructed by D. Roegel in 2010 [16].]

[2] Augustin de Backer and Aloïs de Backer. *Bibliothèque des écrivains de la Compagnie de Jésus, etc.* Liége: L. Grandmont-Donders, 1858.

[3] Joseph-Jérôme Lefrançois de Lalande. *Astronomie*, volume 1. Paris: Veuve Desaint, 1771. [Second edition. A notice on Mouton appears on page 208.]

[4] Joseph-Jérôme Lefrançois de Lalande. Lettre sur des tables de sinus extrêmement rares. *Journal des Sçavans*, 55(2):291–303, October 1771.

[5] Joseph-Jérôme Lefrançois de Lalande. *Astronomie*, volume 1. Paris: Veuve Desaint, 1792. [Third edition. A notice on Mouton appears on page 165.]

[6] Laurent Fousse, Guillaume Hanrot, Vincent Lefèvre, Patrick Pélissier, and Paul Zimmermann. MPFR: A multiple-precision binary floating-point library with correct rounding. *ACM Transactions on Mathematical Software*, 33(2), 2007.

[7] William Gardiner. *Tables of logarithms, for all numbers from 1 to 102100, and for the sines and tangents to every ten seconds of each degree in the quadrant; as also, for the sines of the first 72 minutes to every single second: with other useful and necessary tables.* London: G. Smith, 1742.

[8] William Gardiner. *Tables de logarithmes, contenant les logarithmes des nombres, depuis 1 jusqu'à 102100, & les logarithmes des sinus & des tangentes, de 10 en 10 secondes, pour chaque degré du quart de cercle, avec différentes autres tables, publiées ci-devant en Angleterre. Nouvelle édition, augmentée des logarithmes des sinus & tangentes, pour chaque seconde des quatre premiers degrés.* Avignon: J. Aubert, 1770. [edited by Esprit Pézenas]

[9] Carl Friedrich Gauss. Einige Bemerkungen zu *Vega*'s Thesaurus Logarithmorum. *Astronomische Nachrichten*, 32(756):181–188, 1851.

[10] James Whitbread Lee Glaisher. *Report of the committee on mathematical tables.* London: Taylor and Francis, 1873. [Also published as part of the "Report of the forty-third meeting of the British Association for the advancement of science," London: John Murray, 1874. A review by R. Radau was published in the *Bulletin des sciences mathématiques et astronomiques*, volume 11, 1876, pp. 7–27]

[6] **Note on the titles of the works:** Original titles come with many idiosyncrasies and features (line splitting, size, fonts, etc.) which can often not be reproduced in a list of references. It has therefore seemed pointless to capitalize works according to conventions which not only have no relation with the original work, but also do not restore the title entirely. In the following list of references, most title words (except in German) will therefore be left uncapitalized. The names of the authors have also been homogenized and initials expanded, as much as possible.

The reader should keep in mind that this list is not meant as a facsimile of the original works. The original style information could no doubt have been added as a note, but we have not done it here.

[11] Frédéric Maurice. Mémoire sur les interpolations, contenant surtout, avec une exposition fort simple de leur théorie, dans ce qu'elle a de plus utile pour les applications, la démonstration générale et complète de la méthode de quinti-section de *Briggs* et de celle de *Mouton*, quand les indices sont équidifférents, et du procédé exposé par *Newton*, dans ses *Principes*, quand les indices sont quelconques. In *Additions à la Connaissance des temps ou des mouvements célestes, à l'usage des astronomes et des navigateurs, pour l'an 1847*, pages 181–222. Paris: Bachelier, 1844. [A summary is given in the *Comptes rendus hebdomadaires des séances de l'Académie des sciences*, 19(2), 8 July 1844, pp. 81–85, and the entire article is translated in the *Journal of the Institute of Actuaries and Assurance Magazine*, volume 14, 1869, pp. 1–36.]

[12] Louis Gabriel Michaud, editor. *Biographie universelle, ancienne et moderne*, volume 30. Paris: L. G. Michaud, 1821. [Mouton's notice is on page 346]

[13] Louis Gabriel Michaud, editor. *Biographie universelle, ancienne et moderne, nouvelle édition*, volume 29. Paris: Ch. Delagrave et Cie, 1843. [Mouton's notice is on page 485]

[14] Gabriel Mouton. *Observationes Diametrorum Solis Et Lunæ Apparentium, Meridianarúmque aliquot altitudinum Solis & paucarum fixarum. Cum tabulâ declinationum Solis constructa ad singula graduum Eclipticæ scrupula prima. Pro cujus, & aliarum tabularum constructione seu perfectione, quædam numerorum proprietates non inutiliter deteguntur. Huic Adjecta Est Brevis Dissertatio De dierum naturalium inæqualitate; & de temporis æquatione. Una Cum Nova Mensurarum Geometricarum Idea: novâque methodo eas communicandi, & conservandi in posterùm absque alteratione.* Lugduni: ex typographiâ Matthæi Liberal, 1670. [pages 368–396 entitled "De nonnullis numerorum proprietatibus" concern the interpolation by differences]

[15] Denis Roegel. A reconstruction of Adriaan Vlacq's tables in the *Trigonometria artificialis* (1633). Technical report, LORIA, Nancy, 2010. [This is a recalculation of the tables of [19].]

[16] Denis Roegel. A reconstruction of the tables of Briggs and Gellibrand's *Trigonometria Britannica* (1633). Technical report, LORIA, Nancy, 2010. [This is a recalculation of the tables of [1].]

[17] Michael Taylor. *Tables of logarithms of all numbers, from 1 to 101000; and of the sines and tangents to every second of the quadrant.* London: Christopher Buckton, 1792.

[18] Georg Vega. *Thesaurus logarithmorum completus.* Leipzig: Weidmann, 1794.

[19] Adriaan Vlacq. *Trigonometria artificialis.* Gouda: Pieter Rammazeyn, 1633. [The tables were reconstructed by D. Roegel in 2010. [15]]

[20] Franz Xaver von Zach. Lettre XIII. *Correspondance astronomique, géographique, hydrographique et statistique*, 1:215–222, 1818.

TRIGONOMETRIÆ ARTIFICIALIS,

SIVE

MAGNI CANONIS TRIANGULORUM LOGARITHMICI SUPPLEMENTUM,

Exhibens Logarithmos Sinuum & Tangentium Singulis Scrupulis Secundis debitos, tàm in quatuor primis Quadrantis gradibus, quàm in eorum complementis.

0

M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	*Infinita*		10,00000,00000		*Infinita*		*Infinita*	60	59
			Infinita		0		*Infinita*			
	1	4,68557,48668		10,00000,00000		4,68557,48668		15,31442,51332	59	
			30102,99957		0		30102,99957			
	2	4,98660,48625		10,00000,00000		4,98660,48625		15,01339,51375	58	
			17609,12590		0		17609,12591			
	3	5,16269,61215		10,00000,00000		5,16269,61216		14,83730,38784	57	
			12493,87366		1		12493,87366			
	4	5,28763,48581		9,99999,99999		5,28763,48582		14,71236,51418	56	
			9691,00130		0		9691,00130			
	5	5,38454,48711		9,99999,99999		5,38454,48712		14,61545,51288	55	
			7918,12460		1		7918,12461			
0	6	5,46372,61171		9,99999,99998		5,46372,61173		14,53627,38827	54	59
			6694,67897		1		6694,67897			
	7	5,53067,29068		9,99999,99997		5,53067,29070		14,46932,70930	53	
			5799,19469		0		5799,19470			
	8	5,58866,48537		9,99999,99997		5,58866,48540		14,41133,51460	52	
			5115,25224		1		5115,25225			
	9	5,63981,73761		9,99999,99996		5,63981,73765		14,36018,26235	51	
			4575,74906		1		4575,74907			
	10	5,68557,48667		9,99999,99995		5,68557,48672		14,31442,51328	50	
			4139,26851		1		4139,26852			
	11	5,72696,75518		9,99999,99994		5,72696,75524		14,27303,24476	49	
			3778,85608		1		3778,85610			
0	12	5,76475,61126		9,99999,99993		5,76475,61134		14,23524,38866	48	59
			3476,21062		2		3476,21063			
	13	5,79951,82188		9,99999,99991		5,79951,82197		14,20048,17803	47	
			3218,46834		1		3218,46835			
	14	5,83170,29022		9,99999,99990		5,83170,29032		14,16829,70968	46	
			2996,32233		1		2996,32234			
	15	5,86166,61255		9,99999,99989		5,86166,61266		14,13833,38734	45	
			2802,87235		2		2802,87238			
	16	5,88969,48490		9,99999,99987		5,88969,48504		14,11030,51496	44	
			2632,89387		2		2632,89388			
	17	5,91602,37877		9,99999,99985		5,91602,37892		14,08397,62108	43	
			2482,35837		2		2482,35838			
0	18	5,94084,73714		9,99999,99983		5,94084,73730		14,05915,26270	42	59
			2348,10958		1		2348,10960			
	19	5,96432,84672		9,99999,99982		5,96432,84690		14,03567,15310	41	
			2227,63946		2		2227,63948			
	20	5,98660,48618		9,99999,99980		5,98660,48638		14,01339,51362	40	
			2118,92990		3		2118,92993			
	21	6,00779,41608		9,99999,99977		6,00779,41631		13,99220,58369	39	
			2020,33860		2		2020,33862			
	22	6,02799,75468		9,99999,99975		6,02799,75493		13,97200,24507	38	
			1930,51551		2		1930,51553			
	23	6,04730,27019		9,99999,99973		6,04730,27046		13,95269,72954	37	
			1848,34057		2		1848,34059			
0	24	6,06578,61076		9,99999,99971		6,06578,61105		13,93421,38895	36	59
			1772,87668		3		1772,87671			
	25	6,08351,48744		9,99999,99968		6,08351,48776		13,91648,51224	35	
			1703,33392		3		1703,33395			
	26	6,10054,82136		9,99999,99965		6,10054,82171		13,89945,17829	34	
			1639,04161		2		1639,04164			
	27	6,11693,86297		9,99999,99963		6,11693,86335		13,88306,13665	33	
			1579,42671		3		1579,42673			
	28	6,13273,28968		9,99999,99960		6,13273,29008		13,86726,70992	32	
			1523,99665		3		1523,99668			
	29	6,14797,28633		9,99999,99957		6,14797,28676		13,85202,71324	31	
			1472,32567		3		1472,32570			
0	30	6,16269,61200		9,99999,99954		6,16269,61246		13,83730,38754	30	59
			1424,04390		3		1424,04393			
	31	6,17693,65590		9,99999,99951		6,17693,65639		13,82306,34361	29	
			1378,82844		3		1378,82847			
	32	6,19072,48434		9,99999,99948		6,19072,48486		13,80927,51514	28	
			1336,39614		4		1336,39618			
	33	6,20408,88048		9,99999,99944		6,20408,88104		13,79591,11896	27	
			1296,49771		3		1296,49774			
	34	6,21705,37819		9,99999,99941		6,21705,37878		13,78294,62122	26	
			1258,91272		4		1258,91275			
	35	6,22964,29091		9,99999,99937		6,22964,29153		13,77035,70847	25	
			1223,44563		3		1223,44567			
0	36	6,24187,73654		9,99999,99934		6,24187,73720		13,75812,26280	24	59
			1189,92232		4		1189,92235			
	37	6,25377,65886		9,99999,99930		6,25377,65955		13,74622,34045	23	
			1158,18724		4		1158,18729			
	38	6,26535,84610		9,99999,99926		6,26535,84684		13,73464,15316	22	
			1128,10103		4		1128,10106			
	39	6,27663,94713		9,99999,99922		6,27663,94790		13,72336,05210	21	
			1099,53841		4		1099,53846			
	40	6,28763,48554		9,99999,99918		6,28763,48636		13,71236,51364	20	
			1072,38653		4		1072,38657			
	41	6,29835,87207		9,99999,99914		6,29835,87293		13,70164,12707	19	
			1046,54335		4		1046,54339			
0	42	6,30882,41542		9,99999,99910		6,30882,41632		13,69117,58368	18	59
			1021,91651		4		1021,91655			
	43	6,31904,33193		9,99999,99906		6,31904,33287		13,68095,66713	17	
			998,42207		5		998,42212			
	44	6,32902,75400		9,99999,99901		6,32902,75499		13,67097,24501	16	
			975,98372		4		975,98376			
	45	6,33878,73772		9,99999,99897		6,33878,73875		13,66121,26125	15	
			954,53177		5		954,53182			
	46	6,34833,26949		9,99999,99892		6,34833,27057		13,65166,72943	14	
			934,00261		5		934,00266			
	47	6,35767,27210		9,99999,99887		6,35767,27323		13,64232,72677	13	
			914,33793		5		914,33797			
0	48	6,36681,61003		9,99999,99882		6,36681,61120		13,63318,38880	12	59
			895,48425		5		895,48430			
	49	6,37577,09428		9,99999,99877		6,37577,09550		13,62422,90450	11	
			877,39241		5		877,39247			
	50	6,38454,48669		9,99999,99872		6,38454,48797		13,61545,51203	10	
			860,01716		5		860,01721			
	51	6,39314,50385		9,99999,99867		6,39314,50518		13,60685,49482	9	
			843,31674		5		843,31679			
	52	6,40157,82059		9,99999,99862		6,40157,82197		13,59842,17803	8	
			827,25257		5		827,25263			
	53	6,40985,07316		9,99999,99857		6,40985,07460		13,59014,92540	7	
			811,78901		6		811,78906			
0	54	6,41796,86217		9,99999,99851		6,41796,86366		13,58203,13634	6	59
			796,89295		5		796,89300			
	55	6,42593,75512		9,99999,99846		6,42593,75666		13,57406,24334	5	
			782,53373		6		782,53379			
	56	6,43376,28885		9,99999,99840		6,43376,29045		13,56623,70955	4	
			768,68285		6		768,68291			
	57	6,44144,97170		9,99999,99834		6,44144,97336		13,55855,02664	3	
			755,31377		6		755,31382			
	58	6,44900,28547		9,99999,99828		6,44900,28718		13,55099,71282	2	
			742,40178		6		742,40185			
	59	6,45642,68725		9,99999,99822		6,45642,68903		13,54357,31097	1	
			729,92386		6		729,92392			
0	60	6,46372,61111		9,99999,99816		6,46372,61295		13,53627,38705	0	59
			717,85844		6		717,85850			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	6,46372,61111		9,99999,99816		6,46372,61295		13,53627,38705	60	58
			717,85844		6		717,85850			
	1	6,47090,46955		9,99999,99810		6,47090,47145		13,52909,52855	59	
			706,18543		6		706,18549			
	2	6,47796,65498		9,99999,99804		6,47796,65694		13,52203,34306	58	
			694,88597		7		694,88604			
	3	6,48491,54095		9,99999,99797		6,48491,54298		13,51508,45702	57	
			683,94243		6		683,94249			
	4	6,49175,48338		9,99999,99791		6,49175,48547		13,50824,51453	56	
			673,33825		7		673,33831			
	5	6,49848,82163		9,99999,99784		6,49848,82378		13,50151,17622	55	
			663,05787		6		663,05794			
1	6	6,50511,87950		9,99999,99778		6,50511,88172		13,49488,11828	54	58
			653,08669		7		653,08676			
	7	6,51164,96619		9,99999,99771		6,51164,96848		13,48835,03152	53	
			643,41098		7		643,41105			
	8	6,51808,37717		9,99999,99764		6,51808,37953		13,48191,62047	52	
			634,01778		7		634,01785			
	9	6,52442,39495		9,99999,99757		6,52442,39738		13,47557,60262	51	
			624,89490		7		624,89497			
	10	6,53067,28985		9,99999,99750		6,53067,29235		13,46932,70765	50	
			616,03085		7		616,03092			
	11	6,53683,32070		9,99999,99743		6,53683,32327		13,46316,67673	49	
			607,41474		8		607,41482			
1	12	6,54290,73544		9,99999,99735		6,54290,73809		13,45709,26191	48	58
			599,03635		7		599,03642			
	13	6,54889,77179		9,99999,99728		6,54889,77451		13,45110,22549	47	
			590,88593		7		590,88601			
	14	6,55480,65772		9,99999,99721		6,55480,66052		13,44519,33948	46	
			582,95434		8		582,95442			
	15	6,56063,61206		9,99999,99713		6,56063,61494		13,43936,38506	45	
			575,23287		8		575,23294			
	16	6,56638,84493		9,99999,99705		6,56638,84788		13,43361,15212	44	
			567,71326		8		567,71334			
	17	6,57206,55819		9,99999,99697		6,57206,56122		13,42793,43878	43	
			560,38773		8		560,38780			
1	18	6,57766,94592		9,99999,99689		6,57766,94902		13,42233,05098	42	58
			553,24883		8		553,24891			
	19	6,58320,19475		9,99999,99681		6,58320,19793		13,41679,80207	41	
			546,28954		8		546,28963			
	20	6,58866,48429		9,99999,99673		6,58866,48756		13,41133,51244	40	
			539,50316		8		539,50324			
	21	6,59405,98745		9,99999,99665		6,59405,99080		13,40594,00920	39	
			532,88333		8		532,88341			
	22	6,59938,87078		9,99999,99657		6,59938,87421		13,40061,12579	38	
			526,42397		9		526,42405			
	23	6,60465,29475		9,99999,99648		6,60465,29826		13,39534,70174	37	
			520,11934		8		520,11943			
1	24	6,60985,41409		9,99999,99640		6,60985,41769		13,39014,58231	36	58
			513,96393		9		513,96402			
	25	6,61499,37802		9,99999,99631		6,61499,38171		13,38500,61829	35	
			507,95253		8		507,95261			
	26	6,62007,33055		9,99999,99623		6,62007,33432		13,37992,66568	34	
			502,08011		9		502,08020			
	27	6,62509,41066		9,99999,99614		6,62509,41452		13,37490,58548	33	
			496,34192		9		496,34201			
	28	6,63005,75258		9,99999,99605		6,63005,75653		13,36994,24347	32	
			490,73342		9		490,73351			
	29	6,63496,48600		9,99999,99596		6,63496,49004		13,36503,50996	31	
			485,25025		9		485,25034			
1	30	6,63981,73625		9,99999,99587		6,63981,74038		13,36018,25962	30	58
			479,88826		10		479,88835			
	31	6,64461,62451		9,99999,99577		6,64461,62873		13,35538,37127	29	
			474,64347		9		474,64357			
	32	6,64936,26798		9,99999,99568		6,64936,27230		13,35063,72770	28	
			469,51209		9		469,51218			
	33	6,65405,78007		9,99999,99559		6,65405,78448		13,34594,21552	27	
			464,49047		10		464,49057			
	34	6,65870,27054		9,99999,99549		6,65870,27505		13,34129,72495	26	
			459,57514		10		459,57523			
	35	6,66329,84568		9,99999,99539		6,66329,85028		13,33670,14972	25	
			454,76274		9		454,76284			
1	36	6,66784,60842		9,99999,99530		6,66784,61312		13,33215,38688	24	58
			450,05009		10		450,05019			
	37	6,67234,65851		9,99999,99520		6,67234,66331		13,32765,33669	23	
			445,43411		10		445,43421			
	38	6,67680,09262		9,99999,99510		6,67680,09752		13,32319,90248	22	
			440,91185		10		440,91196			
	39	6,68121,00447		9,99999,99500		6,68121,00948		13,31878,99052	21	
			436,48051		10		436,48060			
	40	6,68557,48498		9,99999,99490		6,68557,49008		13,31442,50992	20	
			432,13735		11		432,13745			
	41	6,68989,62233		9,99999,99479		6,68989,62753		13,31010,37247	19	
			427,87976		10		427,87987			
1	42	6,69417,50209		9,99999,99469		6,69417,50740		13,30582,49260	18	58
			423,70526		10		423,70536			
	43	6,69841,20735		9,99999,99459		6,69841,21276		13,30158,78724	17	
			419,61142		11		419,61153			
	44	6,70260,81877		9,99999,99448		6,70260,82429		13,29739,17571	16	
			415,59594		11		415,59605			
	45	6,70676,41471		9,99999,99437		6,70676,42034		13,29323,57966	15	
			411,65659		10		411,65669			
	46	6,71088,07130		9,99999,99427		6,71088,07703		13,28911,92297	14	
			407,79120		11		407,79132			
	47	6,71495,86250		9,99999,99416		6,71495,86835		13,28504,13165	13	
			403,99775		11		403,99785			
1	48	6,71899,86025		9,99999,99405		6,71899,86620		13,28100,13380	12	58
			400,27421		11		400,27432			
	49	6,72300,13446		9,99999,99394		6,72300,14052		13,27699,85948	11	
			396,61868		12		396,61880			
	50	6,72696,75314		9,99999,99382		6,72696,75932		13,27303,24068	10	
			393,02932		11		393,02943			
	51	6,73089,78246		9,99999,99371		6,73089,78875		13,26910,21125	9	
			389,50436		11		389,50447			
	52	6,73479,28682		9,99999,99360		6,73479,29322		13,26520,70678	8	
			386,04204		12		386,04216			
	53	6,73865,32886		9,99999,99348		6,73865,33538		13,26134,66462	7	
			382,64074		11		382,64086			
1	54	6,74247,96960		9,99999,99337		6,74247,97624		13,25752,02376	6	58
			379,29887		12		379,29898			
	55	6,74627,26847		9,99999,99325		6,74627,27522		13,25372,72478	5	
			376,01485		12		376,01496			
	56	6,75003,28332		9,99999,99313		6,75003,29018		13,24996,70982	4	
			372,78721		12		372,78733			
	57	6,75376,07053		9,99999,99301		6,75376,07751		13,24623,92249	3	
			369,61451		12		369,61464			
	58	6,75745,68504		9,99999,99289		6,75745,69215		13,24254,30785	2	
			366,49537		12		366,49549			
	59	6,76112,18041		9,99999,99277		6,76112,18764		13,23887,81236	1	
			363,42843		12		363,42855			
1	60	6,76475,60884		9,99999,99265		6,76475,61619		13,23524,38381	0	58
			360,41238		12		360,41251			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	6,76475,60884		9,99999,99265		6,76475,61619		13,23524,38381	60	57
			360,41238		12		360,41251			
	1	6,76836,02122		9,99999,99253		6,76836,02870		13,23163,97130	59	
			357,44600		13		357,44611			
	2	6,77193,46722		9,99999,99240		6,77193,47481		13,22806,52519	58	
			354,52803		12		354,52816			
	3	6,77547,99525		9,99999,99228		6,77548,00297		13,22451,99703	57	
			351,65733		13		351,65746			
	4	6,77899,65258		9,99999,99215		6,77899,66043		13,22100,33957	56	
			348,83274		12		348,83287			
	5	6,78248,48532		9,99999,99203		6,78248,49330		13,21751,50670	55	
			346,05317		13		346,05330			
2	6	6,78594,53849		9,99999,99190		6,78594,54660		13,21405,45340	54	57
			343,31754		13		343,31767			
	7	6,78937,85603		9,99999,99177		6,78937,86427		13,21062,13573	53	
			340,62483		13		340,62495			
	8	6,79278,48086		9,99999,99164		6,79278,48922		13,20721,51078	52	
			337,97402		13		337,97415			
	9	6,79616,45488		9,99999,99151		6,79616,46337		13,20383,53663	51	
			335,36416		14		335,36429			
	10	6,79951,81904		9,99999,99137		6,79951,82766		13,20048,17234	50	
			332,79429		13		332,79443			
	11	6,80284,61333		9,99999,99124		6,80284,62209		13,19715,37791	49	
			330,26351		13		330,26364			
2	12	6,80614,87684		9,99999,99111		6,80614,88573		13,19385,11427	48	57
			327,77093		14		327,77107			
	13	6,80942,64777		9,99999,99097		6,80942,65680		13,19057,34320	47	
			325,31569		13		325,31583			
	14	6,81267,96346		9,99999,99084		6,81267,97263		13,18732,02737	46	
			322,89697		14		322,89710			
	15	6,81590,86043		9,99999,99070		6,81590,86973		13,18409,13027	45	
			320,51394		14		320,51408			
	16	6,81911,37437		9,99999,99056		6,81911,38381		13,18088,61619	44	
			318,16583		14		318,16597			
	17	6,82229,54020		9,99999,99042		6,82229,54978		13,17770,45022	43	
			315,85188		14		315,85202			
2	18	6,82545,39208		9,99999,99028		6,82545,40180		13,17454,59820	42	57
			313,57134		14		313,57148			
	19	6,82858,96342		9,99999,99014		6,82858,97328		13,17141,02672	41	
			311,32350		14		311,32364			
	20	6,83170,28692		9,99999,99000		6,83170,29692		13,16829,70308	40	
			309,10765		15		309,10779			
	21	6,83479,39457		9,99999,98985		6,83479,40471		13,16520,59529	39	
			306,92312		14		306,92327			
	22	6,83786,31769		9,99999,98971		6,83786,32798		13,16213,67202	38	
			304,76926		15		304,76941			
	23	6,84091,08695		9,99999,98956		6,84091,09739		13,15908,90261	37	
			302,64541		14		302,64556			
2	24	6,84393,73236		9,99999,98942		6,84393,74295		13,15606,25705	36	57
			300,55097		15		300,55111			
	25	6,84694,28333		9,99999,98927		6,84694,29406		13,15305,70594	35	
			298,48530		15		298,48545			
	26	6,84992,76863		9,99999,98912		6,84992,77951		13,15007,22049	34	
			296,44785		15		296,44800			
	27	6,85289,21648		9,99999,98897		6,85289,22751		13,14710,77249	33	
			294,43802		15		294,43816			
	28	6,85583,65450		9,99999,98882		6,85583,66567		13,14416,33433	32	
			292,45525		15		292,45541			
	29	6,85876,10975		9,99999,98867		6,85876,12108		13,14123,87892	31	
			290,49901		15		290,49916			
2	30	6,86166,60876		9,99999,98852		6,86166,62024		13,13833,37976	30	57
			288,56877		16		288,56893			
	31	6,86455,17753		9,99999,98836		6,86455,18917		13,13544,81083	29	
			286,66402		15		286,66417			
	32	6,86741,84155		9,99999,98821		6,86741,85334		13,13258,14666	28	
			284,78423		16		284,78439			
	33	6,87026,62578		9,99999,98805		6,87026,63773		13,12973,36227	27	
			282,92895		15		282,92911			
	34	6,87309,55473		9,99999,98790		6,87309,56684		13,12690,43316	26	
			281,09768		16		281,09783			
	35	6,87590,65241		9,99999,98774		6,87590,66467		13,12409,33533	25	
			279,28997		16		279,29013			
2	36	6,87869,94238		9,99999,98758		6,87869,95480		13,12130,04520	24	57
			277,50535		16		277,50551			
	37	6,88147,44773		9,99999,98742		6,88147,46031		13,11852,53969	23	
			275,74340		16		275,74356			
	38	6,88423,19113		9,99999,98726		6,88423,20387		13,11576,79613	22	
			274,00368		16		274,00385			
	39	6,88697,19481		9,99999,98710		6,88697,20772		13,11302,79228	21	
			272,28578		17		272,28594			
	40	6,88969,48059		9,99999,98693		6,88969,49366		13,11030,50634	20	
			270,58929		16		270,58945			
	41	6,89240,06988		9,99999,98677		6,89240,08311		13,10759,91689	19	
			268,91379		16		268,91396			
2	42	6,89508,98367		9,99999,98661		6,89508,99707		13,10491,00293	18	57
			267,25893		17		267,25909			
	43	6,89776,24260		9,99999,98644		6,89776,25616		13,10223,74384	17	
			265,62431		17		265,62448			
	44	6,90041,86691		9,99999,98627		6,90041,88064		13,09958,11936	16	
			264,00956		17		264,00973			
	45	6,90305,87647		9,99999,98610		6,90305,89037		13,09694,10963	15	
			262,41433		16		262,41449			
	46	6,90568,29080		9,99999,98594		6,90568,30486		13,09431,69514	14	
			260,83825		17		260,83843			
	47	6,90829,12905		9,99999,98577		6,90829,14329		13,09170,85671	13	
			259,28100		18		259,28117			
2	48	6,91088,41005		9,99999,98559		6,91088,42446		13,08911,57554	12	57
			257,74223		17		257,74240			
	49	6,91346,15228		9,99999,98542		6,91346,16686		13,08653,83314	11	
			256,22162		17		256,22179			
	50	6,91602,37390		9,99999,98525		6,91602,38865		13,08397,61135	10	
			254,71885		17		254,71902			
	51	6,91857,09275		9,99999,98508		6,91857,10767		13,08142,89233	9	
			253,23359		18		253,23377			
	52	6,92110,32634		9,99999,98490		6,92110,34144		13,07889,65856	8	
			251,76556		18		251,76574			
	53	6,92362,09190		9,99999,98472		6,92362,10718		13,07637,89282	7	
			250,31446		17		250,31463			
2	54	6,92612,40636		9,99999,98455		6,92612,42181		13,07387,57819	6	57
			248,87998		18		248,88016			
	55	6,92861,28634		9,99999,98437		6,92861,30197		13,07138,69803	5	
			247,46185		18		247,46203			
	56	6,93108,74819		9,99999,98419		6,93108,76400		13,06891,23600	4	
			246,05980		18		246,05998			
	57	6,93354,80799		9,99999,98401		6,93354,82398		13,06645,17602	3	
			244,67353		18		244,67371			
	58	6,93599,48152		9,99999,98383		6,93599,49769		13,06400,50231	2	
			243,30281		18		243,30299			
	59	6,93842,78433		9,99999,98365		6,93842,80068		13,06157,19932	1	
			241,94735		19		241,94754			
2	60	6,94084,73168		9,99999,98346		6,94084,74822		13,05915,25178	0	57
			240,60692		18		240,60710			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	6,94084,73168		9,99999,98346		6,94084,74822		13,05915,25178	60	56
			240,60692		18		240,60710			
	1	6,94325,33860		9,99999,98328		6,94325,35532		13,05674,64468	59	
			239,28125		19		239,28143			
	2	6,94564,61985		9,99999,98309		6,94564,63675		13,05435,36325	58	
			237,97011		18		237,97030			
	3	6,94802,58996		9,99999,98291		6,94802,60705		13,05197,39295	57	
			236,67326		19		236,67345			
	4	6,95039,26322		9,99999,98272		6,95039,28050		13,04960,71950	56	
			235,39048		19		235,39067			
	5	6,95274,65370		9,99999,98253		6,95274,67117		13,04725,32883	55	
			234,12152		19		234,12171			
3	6	6,95508,77522		9,99999,98234		6,95508,79288		13,04491,20712	54	56
			232,86617		19		232,86635			
	7	6,95741,64139		9,99999,98215		6,95741,65923		13,04258,34077	53	
			231,62421		19		231,62440			
	8	6,95973,26560		9,99999,98196		6,95973,28363		13,04026,71637	52	
			230,39542		19		230,39562			
	9	6,96203,66102		9,99999,98177		6,96203,67925		13,03796,32075	51	
			229,17962		20		229,17981			
	10	6,96432,84064		9,99999,98157		6,96432,85906		13,03567,14094	50	
			227,97656		19		227,97676			
	11	6,96660,81720		9,99999,98138		6,96660,83582		13,03339,16418	49	
			226,78608		20		226,78628			
3	12	6,96887,60328		9,99999,98118		6,96887,62210		13,03112,37790	48	56
			225,60797		19		225,60816			
	13	6,97113,21125		9,99999,98099		6,97113,23026		13,02886,76974	47	
			224,44202		20		224,44222			
	14	6,97337,65327		9,99999,98079		6,97337,67248		13,02662,32752	46	
			223,28808		20		223,28828			
	15	6,97560,94135		9,99999,98059		6,97560,96076		13,02439,03924	45	
			222,14593		20		222,14613			
	16	6,97783,08728		9,99999,98039		6,97783,10689		13,02216,89311	44	
			221,01542		20		221,01561			
	17	6,98004,10270		9,99999,98019		6,98004,12250		13,01995,87750	43	
			219,89634		20		219,89655			
3	18	6,98223,99904		9,99999,97999		6,98224,01905		13,01775,98095	42	56
			218,78855		20		218,78875			
	19	6,98442,78759		9,99999,97979		6,98442,80780		13,01557,19220	41	
			217,69185		21		217,69206			
	20	6,98660,47944		9,99999,97958		6,98660,49986		13,01339,50014	40	
			216,60611		20		216,60631			
	21	6,98877,08555		9,99999,97938		6,98877,10617		13,01122,89383	39	
			215,53114		21		215,53134			
	22	6,99092,61669		9,99999,97917		6,99092,63751		13,00907,36249	38	
			214,46677		20		214,46699			
	23	6,99307,08346		9,99999,97897		6,99307,10450		13,00692,89550	37	
			213,41288		21		213,41309			
3	24	6,99520,49634		9,99999,97876		6,99520,51759		13,00479,48241	36	56
			212,36930		21		212,36950			
	25	6,99732,86564		9,99999,97855		6,99732,88709		13,00267,11291	35	
			211,33586		21		211,33607			
	26	6,99944,20150		9,99999,97834		6,99944,22316		13,00055,77684	34	
			210,31244		21		210,31265			
	27	7,00154,51394		9,99999,97813		7,00154,53581		12,99845,46419	33	
			209,29888		21		209,29909			
	28	7,00363,81282		9,99999,97792		7,00363,83490		12,99636,16510	32	
			208,29504		21		208,29526			
	29	7,00572,10786		9,99999,97771		7,00572,13016		12,99427,86984	31	
			207,30079		22		207,30100			
3	30	7,00779,40865		9,99999,97749		7,00779,43116		12,99220,56884	30	56
			206,31599		21		206,31620			
	31	7,00985,72464		9,99999,97728		7,00985,74736		12,99014,25264	29	
			205,34049		22		205,34071			
	32	7,01191,06513		9,99999,97706		7,01191,08807		12,98808,91193	28	
			204,37418		22		204,37439			
	33	7,01395,43931		9,99999,97684		7,01395,46246		12,98604,53754	27	
			203,41692		21		203,41714			
	34	7,01598,85623		9,99999,97663		7,01598,87960		12,98401,12040	26	
			202,46858		22		202,46880			
	35	7,01801,32481		9,99999,97641		7,01801,34840		12,98198,65160	25	
			201,52905		22		201,52927			
3	36	7,02002,85386		9,99999,97619		7,02002,87767		12,97997,12233	24	56
			200,59820		22		200,59842			
	37	7,02203,45206		9,99999,97597		7,02203,47609		12,97796,52391	23	
			199,67590		23		199,67612			
	38	7,02403,12796		9,99999,97574		7,02403,15221		12,97596,84779	22	
			198,76205		22		198,76228			
	39	7,02601,89001		9,99999,97552		7,02601,91449		12,97398,08551	21	
			197,85652		22		197,85674			
	40	7,02799,74653		9,99999,97530		7,02799,77123		12,97200,22877	20	
			196,95921		23		196,95944			
	41	7,02996,70574		9,99999,97507		7,02996,73067		12,97003,26933	19	
			196,07000		22		196,07023			
3	42	7,03192,77574		9,99999,97485		7,03192,80090		12,96807,19910	18	56
			195,18879		23		195,18901			
	43	7,03387,96453		9,99999,97462		7,03387,98991		12,96612,01009	17	
			194,31545		23		194,31568			
	44	7,03582,27998		9,99999,97439		7,03582,30559		12,96417,69441	16	
			193,44990		23		193,45013			
	45	7,03775,72988		9,99999,97416		7,03775,75572		12,96224,24428	15	
			192,59203		23		192,59226			
	46	7,03968,32191		9,99999,97393		7,03968,34798		12,96031,65202	14	
			191,74172		23		191,74196			
	47	7,04160,06363		9,99999,97370		7,04160,08994		12,95839,91006	13	
			190,89891		23		190,89913			
3	48	7,04350,96254		9,99999,97347		7,04350,98907		12,95649,01093	12	56
			190,06345		24		190,06369			
	49	7,04541,02599		9,99999,97323		7,04541,05276		12,95458,94724	11	
			189,23529		23		189,23552			
	50	7,04730,26128		9,99999,97300		7,04730,28828		12,95269,71172	10	
			188,41431		24		188,41455			
	51	7,04918,67559		9,99999,97276		7,04918,70283		12,95081,29717	9	
			187,60042		23		187,60066			
	52	7,05106,27601		9,99999,97253		7,05106,30349		12,94893,69651	8	
			186,79354		24		186,79377			
	53	7,05293,06955		9,99999,97229		7,05293,09726		12,94706,90274	7	
			185,99356		24		185,99379			
3	54	7,05479,06311		9,99999,97205		7,05479,09105		12,94520,90895	6	56
			185,20040		24		185,20065			
	55	7,05664,26351		9,99999,97181		7,05664,29170		12,94335,70830	5	
			184,41399		24		184,41423			
	56	7,05848,67750		9,99999,97157		7,05848,70593		12,94151,29407	4	
			183,63423		24		183,63447			
	57	7,06032,31173		9,99999,97133		7,06032,34040		12,93967,65960	3	
			182,86102		24		182,86126			
	58	7,06215,17275		9,99999,97109		7,06215,20166		12,93784,79834	2	
			182,09431		24		182,09455			
	59	7,06397,26706		9,99999,97085		7,06397,29621		12,93602,70379	1	
			181,33399		25		181,33424			
3	60	7,06578,60105		9,99999,97060		7,06578,63045		12,93421,36955	0	56
			180,58001		24		180,58025			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	7,06578,60105	180,58001	9,99999,97060	24	7,06578,63045	180,58025	12,93421,36955	60	55
	1	7,06759,18106	179,83226	9,99999,97036	25	7,06759,21070	179,83251	12,93240,78930	59	
	2	7,06939,01332	179,09068	9,99999,97011	25	7,06939,04321	179,09092	12,93060,95679	58	
	3	7,07118,10400	178,35519	9,99999,96986	25	7,07118,13413	178,35544	12,92881,86587	57	
	4	7,07296,45919	177,62572	9,99999,96961	25	7,07296,48957	177,62597	12,92703,51043	56	
	5	7,07474,08491	176,90219	9,99999,96936	25	7,07474,11554	176,90244	12,92525,88446	55	
4	6	7,07650,98710	176,18453	9,99999,96911	25	7,07651,01798	176,18479	12,92348,98202	54	55
	7	7,07827,17163	175,47267	9,99999,96886	25	7,07827,20277	175,47292	12,92172,79723	53	
	8	7,08002,64430	174,76654	9,99999,96861	25	7,08002,67569	174,76680	12,91997,32431	52	
	9	7,08177,41084	174,06608	9,99999,96836	26	7,08177,44249	174,06633	12,91822,55751	51	
	10	7,08351,47692	173,37119	9,99999,96810	26	7,08351,50882	173,37145	12,91648,49118	50	
	11	7,08524,84811	172,68185	9,99999,96784	25	7,08524,88027	172,68210	12,91475,11973	49	
4	12	7,08697,52996	171,99795	9,99999,96759	26	7,08697,56237	171,99821	12,91302,43763	48	55
	13	7,08869,52791	171,31946	9,99999,96733	26	7,08869,56058	171,31972	12,91130,43942	47	
	14	7,09040,84737	170,64629	9,99999,96707	26	7,09040,88030	170,64655	12,90959,11970	46	
	15	7,09211,49366	169,97840	9,99999,96681	26	7,09211,52685	169,97866	12,90788,47315	45	
	16	7,09381,47206	169,31572	9,99999,96655	26	7,09381,50551	169,31598	12,90618,49449	44	
	17	7,09550,78778	168,65817	9,99999,96629	26	7,09550,82149	168,65844	12,90449,17851	43	
4	18	7,09719,44595	168,00573	9,99999,96603	27	7,09719,47993	168,00599	12,90280,52007	42	55
	19	7,09887,45168	167,35830	9,99999,96576	26	7,09887,48592	167,35856	12,90112,51408	41	
	20	7,10054,80998	166,71585	9,99999,96550	27	7,10054,84448	166,71612	12,89945,15552	40	
	21	7,10221,52583	166,07831	9,99999,96523	27	7,10221,56060	166,07857	12,89778,43940	39	
	22	7,10387,60414	165,44562	9,99999,96496	26	7,10387,63917	165,44590	12,89612,36083	38	
	23	7,10553,04976	164,81775	9,99999,96470	27	7,10553,08507	164,81801	12,89446,91493	37	
4	24	7,10717,86751	164,19462	9,99999,96443	27	7,10717,90308	164,19489	12,89282,09692	36	55
	25	7,10882,06213	163,57618	9,99999,96416	27	7,10882,09797	163,57645	12,89117,90203	35	
	26	7,11045,63831	162,96238	9,99999,96389	28	7,11045,67442	162,96266	12,88954,32558	34	
	27	7,11208,60069	162,35318	9,99999,96361	27	7,11208,63708	162,35344	12,88791,36292	33	
	28	7,11370,95387	161,74850	9,99999,96334	27	7,11370,99052	161,74878	12,88629,00948	32	
	29	7,11532,70237	161,14833	9,99999,96307	28	7,11532,73930	161,14860	12,88467,26070	31	
4	30	7,11693,85070	160,55258	9,99999,96279	27	7,11693,88790	160,55286	12,88306,11210	30	55
	31	7,11854,40328	159,96122	9,99999,96252	28	7,11854,44076	159,96150	12,88145,55924	29	
	32	7,12014,36450	159,37421	9,99999,96224	28	7,12014,40226	159,37449	12,87985,59774	28	
	33	7,12173,73871	158,79148	9,99999,96196	28	7,12173,77675	158,79176	12,87826,22325	27	
	34	7,12332,53019	158,21301	9,99999,96168	28	7,12332,56851	158,21329	12,87667,43149	26	
	35	7,12490,74320	157,63873	9,99999,96140	28	7,12490,78180	157,63901	12,87509,21820	25	
4	36	7,12648,38193	157,06860	9,99999,96112	28	7,12648,42081	157,06889	12,87351,57919	24	55
	37	7,12805,45053	156,50260	9,99999,96084	29	7,12805,48970	156,50287	12,87194,51030	23	
	38	7,12961,95313	155,94064	9,99999,96055	28	7,12961,99257	155,94093	12,87038,00743	22	
	39	7,13117,89377	155,38271	9,99999,96027	28	7,13117,93350	155,38299	12,86882,06650	21	
	40	7,13273,27648	154,82876	9,99999,95999	29	7,13273,31649	154,82905	12,86726,68351	20	
	41	7,13428,10524	154,27874	9,99999,95970	29	7,13428,14554	154,27903	12,86571,85446	19	
4	42	7,13582,38398	153,73263	9,99999,95941	29	7,13582,42457	153,73292	12,86417,57543	18	55
	43	7,13736,11661	153,19035	9,99999,95912	29	7,13736,15749	153,19064	12,86263,84251	17	
	44	7,13889,30696	152,65190	9,99999,95883	29	7,13889,34813	152,65219	12,86110,65187	16	
	45	7,14041,95886	152,11722	9,99999,95854	29	7,14042,00032	152,11751	12,85957,99968	15	
	46	7,14194,07608	151,58626	9,99999,95825	29	7,14194,11783	151,58655	12,85805,88217	14	
	47	7,14345,66234	151,05901	9,99999,95796	29	7,14345,70438	151,05930	12,85654,29562	13	
4	48	7,14496,72135	150,53540	9,99999,95767	30	7,14496,76368	150,53570	12,85503,23632	12	55
	49	7,14647,25675	150,01541	9,99999,95737	29	7,14647,29938	150,01571	12,85352,70062	11	
	50	7,14797,27216	149,49901	9,99999,95708	30	7,14797,31509	149,49930	12,85202,68491	10	
	51	7,14946,77117	148,98615	9,99999,95678	30	7,14946,81439	148,98645	12,85053,18561	9	
	52	7,15095,75732	148,47679	9,99999,95648	30	7,15095,80084	148,47709	12,84904,19916	8	
	53	7,15244,23411	147,97091	9,99999,95618	30	7,15244,27793	147,97120	12,84755,72207	7	
4	54	7,15392,20502	147,46845	9,99999,95588	30	7,15392,24913	147,46876	12,84607,75087	6	55
	55	7,15539,67347	146,96941	9,99999,95558	30	7,15539,71789	146,96971	12,84460,28211	5	
	56	7,15686,64288	146,47373	9,99999,95528	30	7,15686,68760	146,47403	12,84313,31240	4	
	57	7,15833,11661	145,98137	9,99999,95498	30	7,15833,16163	145,98168	12,84166,83837	3	
	58	7,15979,09798	145,49232	9,99999,95468	31	7,15979,14331	145,49262	12,84020,85669	2	
	59	7,16124,59030	145,00654	9,99999,95437	31	7,16124,63593	145,00685	12,83875,36407	1	
4	60	7,16269,59684	144,52399	9,99999,95406	30	7,16269,64278	144,52429	12,83730,35722	0	55
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	7,16269,59684		9,99999,95406		7,16269,64278		12,83730,35722	60	54
			144,52399		30		144,52429			
	1	7,16414,12083		9,99999,95376		7,16414,16707		12,83585,83293	59	
			144,04463		31		144,04494			
	2	7,16558,16546		9,99999,95345		7,16558,21201		12,83441,78799	58	
			143,56845		31		143,56876			
	3	7,16701,73391		9,99999,95314		7,16701,78077		12,83298,21923	57	
			143,09541		31		143,09572			
	4	7,16844,82932		9,99999,95283		7,16844,87649		12,83155,12351	56	
			142,62547		31		142,62578			
	5	7,16987,45479		9,99999,95252		7,16987,50227		12,83012,49773	55	
			142,15861		31		142,15892			
5	6	7,17129,61340		9,99999,95221		7,17129,66119		12,82870,33881	54	54
			141,69480		31		141,69511			
	7	7,17271,30820		9,99999,95190		7,17271,35630		12,82728,64370	53	
			141,23399		32		141,23431			
	8	7,17412,54219		9,99999,95158		7,17412,59061		12,82587,40939	52	
			140,77619		31		140,77650			
	9	7,17553,31838		9,99999,95127		7,17553,36711		12,82446,63289	51	
			140,32134		32		140,32165			
	10	7,17693,63972		9,99999,95095		7,17693,68876		12,82306,31124	50	
			139,86941		32		139,86974			
	11	7,17833,50913		9,99999,95063		7,17833,55850		12,82166,44150	49	
			139,42039		31		139,42071			
5	12	7,17972,92952		9,99999,95032		7,17972,97921		12,82027,02079	48	54
			138,97425		32		138,97456			
	13	7,18111,90377		9,99999,95000		7,18111,95377		12,81888,04623	47	
			138,53095		32		138,53127			
	14	7,18250,43472		9,99999,94968		7,18250,48504		12,81749,51496	46	
			138,09046		32		138,09078			
	15	7,18388,52518		9,99999,94936		7,18388,57582		12,81611,42418	45	
			137,65278		33		137,65310			
	16	7,18526,17796		9,99999,94903		7,18526,22892		12,81473,77108	44	
			137,21785		32		137,21818			
	17	7,18663,39581		9,99999,94871		7,18663,44710		12,81336,55290	43	
			136,78567		32		136,78599			
5	18	7,18800,18148		9,99999,94839		7,18800,23309		12,81199,76691	42	54
			136,35620		33		136,35652			
	19	7,18936,53768		9,99999,94806		7,18936,58961		12,81063,41039	41	
			135,92941		32		135,92975			
	20	7,19072,46709		9,99999,94774		7,19072,51936		12,80927,48064	40	
			135,50530		33		135,50562			
	21	7,19207,97239		9,99999,94741		7,19208,02498		12,80791,97502	39	
			135,08382		33		135,08415			
	22	7,19343,05621		9,99999,94708		7,19343,10913		12,80656,89087	38	
			134,66496		33		134,66528			
	23	7,19477,72117		9,99999,94675		7,19477,77441		12,80522,22559	37	
			134,24867		33		134,24901			
5	24	7,19611,96984		9,99999,94642		7,19612,02342		12,80387,97658	36	54
			133,83497		33		133,83530			
	25	7,19745,80481		9,99999,94609		7,19745,85872		12,80254,14128	35	
			133,42380		33		133,42413			
	26	7,19879,22861		9,99999,94576		7,19879,28285		12,80120,71715	34	
			133,01515		34		133,01548			
	27	7,20012,24376		9,99999,94542		7,20012,29833		12,79987,70167	33	
			132,60899		33		132,60933			
	28	7,20144,85275		9,99999,94509		7,20144,90766		12,79855,09234	32	
			132,20531		34		132,20565			
	29	7,20277,05806		9,99999,94475		7,20277,11331		12,79722,88669	31	
			131,80408		33		131,80441			
5	30	7,20408,86214		9,99999,94442		7,20408,91772		12,79591,08228	30	54
			131,40528		34		131,40562			
	31	7,20540,26742		9,99999,94408		7,20540,32334		12,79459,67666	29	
			131,00888		34		131,00922			
	32	7,20671,27630		9,99999,94374		7,20671,33256		12,79328,66744	28	
			130,61487		34		130,61520			
	33	7,20801,89117		9,99999,94340		7,20801,94776		12,79198,05224	27	
			130,22321		34		130,22356			
	34	7,20932,11438		9,99999,94306		7,20932,17132		12,79067,82868	26	
			129,83391		34		129,83425			
	35	7,21061,94829		9,99999,94272		7,21062,00557		12,78937,99443	25	
			129,44692		34		129,44727			
5	36	7,21191,39521		9,99999,94238		7,21191,45284		12,78808,54716	24	54
			129,06224		34		129,06257			
	37	7,21320,45745		9,99999,94204		7,21320,51541		12,78679,48459	23	
			128,67982		35		128,68017			
	38	7,21449,13727		9,99999,94169		7,21449,19558		12,78550,80442	22	
			128,29968		34		128,30003			
	39	7,21577,43695		9,99999,94135		7,21577,49561		12,78422,50439	21	
			127,92177		35		127,92211			
	40	7,21705,35872		9,99999,94100		7,21705,41772		12,78294,58228	20	
			127,54608		35		127,54643			
	41	7,21832,90480		9,99999,94065		7,21832,96415		12,78167,03585	19	
			127,17259		35		127,17294			
5	42	7,21960,07739		9,99999,94030		7,21960,13709		12,78039,86291	18	54
			126,80128		35		126,80163			
	43	7,22086,87867		9,99999,93995		7,22086,93872		12,77913,06128	17	
			126,43214		35		126,43248			
	44	7,22213,31081		9,99999,93960		7,22213,37120		12,77786,62880	16	
			126,06513		35		126,06549			
	45	7,22339,37594		9,99999,93925		7,22339,43669		12,77660,56331	15	
			125,70025		35		125,70061			
	46	7,22465,07619		9,99999,93890		7,22465,13730		12,77534,86270	14	
			125,33749		36		125,33783			
	47	7,22590,41368		9,99999,93854		7,22590,47513		12,77409,52487	13	
			124,97679		35		124,97715			
5	48	7,22715,39047		9,99999,93819		7,22715,45228		12,77284,54772	12	54
			124,61819		36		124,61854			
	49	7,22840,00866		9,99999,93783		7,22840,07082		12,77159,92918	11	
			124,26162		35		124,26198			
	50	7,22964,27028		9,99999,93748		7,22964,33280		12,77035,66720	10	
			123,90709		36		123,90745			
	51	7,23088,17737		9,99999,93712		7,23088,24025		12,76911,75975	9	
			123,55458		36		123,55494			
	52	7,23211,73195		9,99999,93676		7,23211,79519		12,76788,20481	8	
			123,20407		36		123,20443			
	53	7,23334,93602		9,99999,93640		7,23334,99962		12,76665,00038	7	
			122,85554		36		122,85591			
5	54	7,23457,79156		9,99999,93604		7,23457,85553		12,76542,14447	6	54
			122,50899		36		122,50934			
	55	7,23580,30055		9,99999,93568		7,23580,36487		12,76419,63513	5	
			122,16437		37		122,16473			
	56	7,23702,46492		9,99999,93531		7,23702,52960		12,76297,47040	4	
			121,82169		36		121,82206			
	57	7,23824,28661		9,99999,93495		7,23824,35166		12,76175,64834	3	
			121,48093		36		121,48130			
	58	7,23945,76754		9,99999,93459		7,23945,83296		12,76054,16704	2	
			121,14207		37		121,14243			
	59	7,24066,90961		9,99999,93422		7,24066,97539		12,75933,02461	1	
			120,80510		37		120,80547			
5	60	7,24187,71471		9,99999,93385		7,24187,78086		12,75812,21914	0	54
			120,46999		36		120,47036			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	7,24187,71471	120,46999	9,99999,93385	36	7,24187,78086	120,47036	12,75812,21914	60	53
	1	7,24308,18470	120,13674	9,99999,93349	37	7,24308,25122	120,13710	12,75691,74878	59	
	2	7,24428,32144	119,80533	9,99999,93312	37	7,24428,38832	119,80570	12,75571,61168	58	
	3	7,24548,12677	119,47574	9,99999,93275	37	7,24548,19402	119,47611	12,75451,80598	57	
	4	7,24667,60251	119,14795	9,99999,93238	38	7,24667,67013	119,14833	12,75332,32987	56	
	5	7,24786,75046	118,82197	9,99999,93200	37	7,24786,81846	118,82234	12,75213,18154	55	
6	6	7,24905,57243	118,49776	9,99999,93163	37	7,24905,64080	118,49814	12,75094,35920	54	53
	7	7,25024,07019	118,17532	9,99999,93126	38	7,25024,13894	118,17569	12,74975,86106	53	
	8	7,25142,24551	117,85462	9,99999,93088	38	7,25142,31463	117,85500	12,74857,68537	52	
	9	7,25260,10013	117,53567	9,99999,93050	37	7,25260,16963	117,53604	12,74739,83037	51	
	10	7,25377,63580	117,21843	9,99999,93013	38	7,25377,70567	117,21881	12,74622,29433	50	
	11	7,25494,85423	116,90290	9,99999,92975	38	7,25494,92448	116,90328	12,74505,07552	49	
6	12	7,25611,75713	116,58906	9,99999,92937	38	7,25611,82776	116,58944	12,74388,17224	48	53
	13	7,25728,34619	116,27692	9,99999,92899	38	7,25728,41720	116,27730	12,74271,58280	47	
	14	7,25844,62311	115,96642	9,99999,92861	38	7,25844,69450	115,96680	12,74155,30550	46	
	15	7,25960,58953	115,65759	9,99999,92823	39	7,25960,66130	115,65798	12,74039,33870	45	
	16	7,26076,24712	115,35040	9,99999,92784	38	7,26076,31928	115,35078	12,73923,68072	44	
	17	7,26191,59752	115,04484	9,99999,92746	39	7,26191,67006	115,04522	12,73808,32994	43	
6	18	7,26306,64236	114,74088	9,99999,92707	38	7,26306,71528	114,74127	12,73693,28472	42	53
	19	7,26421,38324	114,43854	9,99999,92669	39	7,26421,45655	114,43893	12,73578,54345	41	
	20	7,26535,82178	114,13777	9,99999,92630	39	7,26535,89548	114,13816	12,73464,10452	40	
	21	7,26649,95955	113,83860	9,99999,92591	39	7,26650,03364	113,83899	12,73349,96636	39	
	22	7,26763,79815	113,54097	9,99999,92552	39	7,26763,87263	113,54136	12,73236,12737	38	
	23	7,26877,33912	113,24491	9,99999,92513	39	7,26877,41399	113,24530	12,73122,58601	37	
6	24	7,26990,58403	112,95039	9,99999,92474	39	7,26990,65929	112,95078	12,73009,34071	36	53
	25	7,27103,53442	112,65738	9,99999,92435	40	7,27103,61007	112,65778	12,72896,38993	35	
	26	7,27216,19180	112,36590	9,99999,92395	39	7,27216,26785	112,36629	12,72783,73215	34	
	27	7,27328,55770	112,07593	9,99999,92356	40	7,27328,63414	112,07633	12,72671,36586	33	
	28	7,27440,63363	111,78744	9,99999,92316	39	7,27440,71047	111,78783	12,72559,28953	32	
	29	7,27552,42107	111,50044	9,99999,92277	40	7,27552,49830	111,50084	12,72447,50170	31	
6	30	7,27663,92151	111,21490	9,99999,92237	40	7,27663,99914	111,21530	12,72336,00086	30	53
	31	7,27775,13641	110,93083	9,99999,92197	40	7,27775,21444	110,93123	12,72224,78556	29	
	32	7,27886,06724	110,64820	9,99999,92157	40	7,27886,14567	110,64860	12,72113,85433	28	
	33	7,27996,71544	110,36701	9,99999,92117	40	7,27996,79427	110,36742	12,72003,20573	27	
	34	7,28107,08245	110,08725	9,99999,92077	40	7,28107,16169	110,08764	12,71892,83831	26	
	35	7,28217,16970	109,80890	9,99999,92037	41	7,28217,24933	109,80930	12,71782,75067	25	
6	36	7,28326,97860	109,53194	9,99999,91996	40	7,28327,05863	109,53236	12,71672,94137	24	53
	37	7,28436,51054	109,25640	9,99999,91956	41	7,28436,59099	109,25680	12,71563,40901	23	
	38	7,28545,76694	108,98223	9,99999,91915	41	7,28545,84779	108,98263	12,71454,15221	22	
	39	7,28654,74917	108,70942	9,99999,91874	40	7,28654,83042	108,70984	12,71345,16958	21	
	40	7,28763,45859	108,43800	9,99999,91834	41	7,28763,54026	108,43840	12,71236,45974	20	
	41	7,28871,89659	108,16791	9,99999,91793	41	7,28871,97866	108,16832	12,71128,02134	19	
6	42	7,28980,06450	107,89917	9,99999,91752	41	7,28980,14698	107,89958	12,71019,85302	18	53
	43	7,29087,96367	107,63176	9,99999,91711	41	7,29088,04656	107,63217	12,70911,95344	17	
	44	7,29195,59543	107,36567	9,99999,91670	42	7,29195,67873	107,36609	12,70804,32127	16	
	45	7,29302,96110	107,10090	9,99999,91628	41	7,29303,04482	107,10131	12,70696,95518	15	
	46	7,29410,06200	106,83742	9,99999,91587	42	7,29410,14613	106,83784	12,70589,85387	14	
	47	7,29516,89942	106,57525	9,99999,91545	41	7,29516,98397	106,57566	12,70483,01603	13	
6	48	7,29623,47467	106,31435	9,99999,91504	42	7,29623,55963	106,31477	12,70376,44037	12	53
	49	7,29729,78902	106,05474	9,99999,91462	42	7,29729,87440	106,05515	12,70270,12560	11	
	50	7,29835,84376	105,79637	9,99999,91420	42	7,29835,92955	105,79680	12,70164,07045	10	
	51	7,29941,64013	105,53928	9,99999,91378	42	7,29941,72635	105,53969	12,70058,27365	9	
	52	7,30047,17941	105,28342	9,99999,91336	42	7,30047,26604	105,28385	12,69952,73396	8	
	53	7,30152,46283	105,02880	9,99999,91294	42	7,30152,54989	105,02922	12,69847,45011	7	
6	54	7,30257,49163	104,77542	9,99999,91252	42	7,30257,57911	104,77585	12,69742,42089	6	53
	55	7,30362,26705	104,52325	9,99999,91210	43	7,30362,35496	104,52367	12,69637,64504	5	
	56	7,30466,79030	104,27230	9,99999,91167	42	7,30466,87863	104,27272	12,69533,12137	4	
	57	7,30571,06260	104,02253	9,99999,91125	43	7,30571,15135	104,02296	12,69428,84865	3	
	58	7,30675,08513	103,77398	9,99999,91082	43	7,30675,17431	103,77441	12,69324,82569	2	
	59	7,30778,85911	103,52660	9,99999,91039	42	7,30778,94872	103,52702	12,69221,05128	1	
6	60	7,30882,38571	103,28040	9,99999,90997	43	7,30882,47574	103,28083	12,69117,52426	0	53
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	7,30882,38571	103,28040	9,99999,90997	43	7,30882,47574	103,28083	12,69117,52426	60	52
	1	7,30985,66611	103,03537	9,99999,90954	43	7,30985,75657	103,03580	12,69014,24343	59	
	2	7,31088,70148	102,79150	9,99999,90911	43	7,31088,79237	102,79193	12,68911,20763	58	
	3	7,31191,49298	102,54878	9,99999,90868	44	7,31191,58430	102,54921	12,68808,41570	57	
	4	7,31294,04176	102,30720	9,99999,90824	43	7,31294,13351	102,30764	12,68705,86649	56	
	5	7,31396,34896	102,06676	9,99999,90781	43	7,31396,44115	102,06719	12,68603,55885	55	
7	6	7,31498,41572	101,82745	9,99999,90738	44	7,31498,50834	101,82788	12,68501,49166	54	52
	7	7,31600,24317	101,58925	9,99999,90694	44	7,31600,33622	101,58969	12,68399,66378	53	
	8	7,31701,83242	101,35217	9,99999,90650	43	7,31701,92591	101,35261	12,68298,07409	52	
	9	7,31803,18459	101,11619	9,99999,90607	44	7,31803,27852	101,11663	12,68196,72148	51	
	10	7,31904,30078	100,88131	9,99999,90563	44	7,31904,39515	100,88176	12,68095,60485	50	
	11	7,32005,18209	100,64752	9,99999,90519	44	7,32005,27691	100,64795	12,67994,72309	49	
7	12	7,32105,82961	100,41481	9,99999,90475	44	7,32105,92486	100,41525	12,67894,07514	48	52
	13	7,32206,24442	100,18317	9,99999,90431	45	7,32206,34011	100,18361	12,67793,65989	47	
	14	7,32306,42759	99,95259	9,99999,90386	44	7,32306,52372	99,95304	12,67693,47628	46	
	15	7,32406,38018	99,72309	9,99999,90342	44	7,32406,47676	99,72353	12,67593,52324	45	
	16	7,32506,10327	99,49462	9,99999,90298	45	7,32506,20029	99,49507	12,67493,79971	44	
	17	7,32605,59789	99,26720	9,99999,90253	45	7,32605,69536	99,26765	12,67394,30464	43	
7	18	7,32704,86509	99,04083	9,99999,90208	44	7,32704,96301	99,04127	12,67295,03699	42	52
	19	7,32803,90592	98,81547	9,99999,90164	45	7,32804,00428	98,81593	12,67195,99572	41	
	20	7,32902,72139	98,59115	9,99999,90119	45	7,32902,82021	98,59159	12,67097,17979	40	
	21	7,33001,31254	98,36784	9,99999,90074	45	7,33001,41180	98,36829	12,66998,58820	39	
	22	7,33099,68038	98,14554	9,99999,90029	45	7,33099,78009	98,14599	12,66900,21991	38	
	23	7,33197,82592	97,92423	9,99999,89984	46	7,33197,92608	97,92469	12,66802,07392	37	
7	24	7,33295,75015	97,70394	9,99999,89938	45	7,33295,85077	97,70439	12,66704,14923	36	52
	25	7,33393,45409	97,48462	9,99999,89893	46	7,33393,55516	97,48508	12,66606,44484	35	
	26	7,33490,93871	97,26629	9,99999,89847	45	7,33491,04024	97,26674	12,66508,95976	34	
	27	7,33588,20500	97,04894	9,99999,89802	46	7,33588,30698	97,04939	12,66411,69302	33	
	28	7,33685,25394	96,83254	9,99999,89756	46	7,33685,35637	96,83301	12,66314,64363	32	
	29	7,33782,08648	96,61713	9,99999,89710	45	7,33782,18938	96,61758	12,66217,81062	31	
7	30	7,33878,70361	96,40266	9,99999,89665	46	7,33878,80696	96,40312	12,66121,19304	30	52
	31	7,33975,10627	96,18914	9,99999,89619	47	7,33975,21008	96,18960	12,66024,78992	29	
	32	7,34071,29541	95,97656	9,99999,89572	46	7,34071,39968	95,97703	12,65928,60032	28	
	33	7,34167,27197	95,76493	9,99999,89526	46	7,34167,37671	95,76539	12,65832,62329	27	
	34	7,34263,03690	95,55423	9,99999,89480	46	7,34263,14210	95,55469	12,65736,85790	26	
	35	7,34358,59113	95,34444	9,99999,89434	47	7,34358,69679	95,34491	12,65641,30321	25	
7	36	7,34453,93557	95,13559	9,99999,89387	46	7,34454,04170	95,13605	12,65545,95830	24	52
	37	7,34549,07116	94,92764	9,99999,89341	47	7,34549,17775	94,92811	12,65450,82225	23	
	38	7,34643,99880	94,72059	9,99999,89294	47	7,34644,10586	94,72106	12,65355,89414	22	
	39	7,34738,71939	94,51446	9,99999,89247	47	7,34738,82692	94,51493	12,65261,17308	21	
	40	7,34833,23385	94,30921	9,99999,89200	47	7,34833,34185	94,30968	12,65166,65815	20	
	41	7,34927,54306	94,10486	9,99999,89153	47	7,34927,65153	94,10533	12,65072,34847	19	
7	42	7,35021,64792	93,90139	9,99999,89106	47	7,35021,75686	93,90187	12,64978,24314	18	52
	43	7,35115,54931	93,69880	9,99999,89059	48	7,35115,65873	93,69926	12,64884,34127	17	
	44	7,35209,24811	93,49707	9,99999,89011	47	7,35209,35799	93,49755	12,64790,64201	16	
	45	7,35302,74518	93,29623	9,99999,88964	47	7,35302,85554	93,29670	12,64697,14446	15	
	46	7,35396,04141	93,09623	9,99999,88917	48	7,35396,15224	93,09671	12,64603,84776	14	
	47	7,35489,13764	92,89709	9,99999,88869	48	7,35489,24895	92,89757	12,64510,75105	13	
7	48	7,35582,03473	92,69880	9,99999,88821	48	7,35582,14652	92,69928	12,64417,85348	12	52
	49	7,35674,73353	92,50136	9,99999,88773	48	7,35674,84580	92,50184	12,64325,15420	11	
	50	7,35767,23489	92,30476	9,99999,88725	48	7,35767,34764	92,30524	12,64232,65236	10	
	51	7,35859,53965	92,10899	9,99999,88677	48	7,35859,65288	92,10947	12,64140,34712	9	
	52	7,35951,64864	91,91405	9,99999,88629	48	7,35951,76235	91,91453	12,64048,23765	8	
	53	7,36043,56269	91,71994	9,99999,88581	48	7,36043,67688	91,72042	12,63956,32312	7	
7	54	7,36135,28263	91,52663	9,99999,88533	49	7,36135,39730	91,52712	12,63864,60270	6	52
	55	7,36226,80926	91,33415	9,99999,88484	48	7,36226,92442	91,33463	12,63773,07558	5	
	56	7,36318,14341	91,14247	9,99999,88436	49	7,36318,25905	91,14296	12,63681,74095	4	
	57	7,36409,28588	90,95159	9,99999,88387	49	7,36409,40201	90,95208	12,63590,59799	3	
	58	7,36500,23747	90,76152	9,99999,88338	49	7,36500,35409	90,76200	12,63499,64591	2	
	59	7,36590,99899	90,57223	9,99999,88289	48	7,36591,11609	90,57273	12,63408,88391	1	
7	60	7,36681,57122	90,38374	9,99999,88241	49	7,36681,68882	90,38422	12,63318,31118	0	52
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	7,36681,57122		9,99999,88241		7,36681,68882		12,63318,31118	60	51
			90,38374		49		90,38422			
	1	7,36771,95496		9,99999,88192		7,36772,07304		12,63227,92696	59	
			90,19602		50		90,19652			
	2	7,36862,15098		9,99999,88142		7,36862,26956		12,63137,73044	58	
			90,00909		49		90,00958			
	3	7,36952,16007		9,99999,88093		7,36952,27914		12,63047,72086	57	
			89,82292		49		89,82342			
	4	7,37041,98299		9,99999,88044		7,37042,10256		12,62957,89744	56	
			89,63753		50		89,63802			
	5	7,37131,62052		9,99999,87994		7,37131,74058		12,62868,25942	55	
			89,45290		49		89,45340			
8	6	7,37221,07342		9,99999,87945		7,37221,19398		12,62778,80602	54	51
			89,26903		50		89,26952			
	7	7,37310,34245		9,99999,87895		7,37310,46350		12,62689,53650	53	
			89,08592		50		89,08641			
	8	7,37399,42837		9,99999,87845		7,37399,54991		12,62600,45009	52	
			88,90354		50		88,90405			
	9	7,37488,33191		9,99999,87795		7,37488,45396		12,62511,54604	51	
			88,72193		50		88,72242			
	10	7,37577,05384		9,99999,87745		7,37577,17638		12,62422,82362	50	
			88,54104		50		88,54155			
	11	7,37665,59488		9,99999,87695		7,37665,71793		12,62334,28207	49	
			88,36090		50		88,36139			
8	12	7,37753,95578		9,99999,87645		7,37754,07932		12,62245,92068	48	51
			88,18148		50		88,18199			
	13	7,37842,13726		9,99999,87595		7,37842,26131		12,62157,73869	47	
			88,00280		50		88,00330			
	14	7,37930,14006		9,99999,87545		7,37930,26461		12,62069,73539	46	
			87,82483		51		87,82534			
	15	7,38017,96489		9,99999,87494		7,38018,08995		12,61981,91005	45	
			87,64759		50		87,64809			
	16	7,38105,61248		9,99999,87444		7,38105,73804		12,61894,26196	44	
			87,47105		51		87,47156			
	17	7,38193,08353		9,99999,87393		7,38193,20960		12,61806,79040	43	
			87,29524		51		87,29574			
8	18	7,38280,37877		9,99999,87342		7,38280,50534		12,61719,49466	42	51
			87,12011		51		87,12063			
	19	7,38367,49888		9,99999,87291		7,38367,62597		12,61632,37403	41	
			86,94570		51		86,94621			
	20	7,38454,44458		9,99999,87240		7,38454,57218		12,61545,42782	40	
			86,77199		51		86,77250			
	21	7,38541,21657		9,99999,87189		7,38541,34468		12,61458,65532	39	
			86,59895		51		86,59946			
	22	7,38627,81552		9,99999,87138		7,38627,94414		12,61372,05586	38	
			86,42662		51		86,42714			
	23	7,38714,24214		9,99999,87087		7,38714,37128		12,61285,62872	37	
			86,25497		52		86,25548			
8	24	7,38800,49711		9,99999,87035		7,38800,62676		12,61199,37324	36	51
			86,08400		51		86,08451			
	25	7,38886,58111		9,99999,86984		7,38886,71127		12,61113,28873	35	
			85,91370		52		85,91422			
	26	7,38972,49481		9,99999,86932		7,38972,62549		12,61027,37451	34	
			85,74407		52		85,74459			
	27	7,39058,23888		9,99999,86880		7,39058,37008		12,60941,62992	33	
			85,57513		51		85,57564			
	28	7,39143,81401		9,99999,86829		7,39143,94572		12,60856,05428	32	
			85,40683		52		85,40735			
	29	7,39229,22084		9,99999,86777		7,39229,35307		12,60770,64693	31	
			85,23920		52		85,23972			
8	30	7,39314,46004		9,99999,86725		7,39314,59279		12,60685,40721	30	51
			85,07223		52		85,07276			
	31	7,39399,53227		9,99999,86673		7,39399,66555		12,60600,33445	29	
			84,90591		53		84,90643			
	32	7,39484,43818		9,99999,86620		7,39484,57198		12,60515,42802	28	
			84,74024		52		84,74076			
	33	7,39569,17842		9,99999,86568		7,39569,31274		12,60430,68726	27	
			84,57521		52		84,57574			
	34	7,39653,75363		9,99999,86516		7,39653,88848		12,60346,11152	26	
			84,41083		53		84,41135			
	35	7,39738,16446		9,99999,86463		7,39738,29983		12,60261,70017	25	
			84,24709		53		84,24761			
8	36	7,39822,41155		9,99999,86410		7,39822,54744		12,60177,45256	24	51
			84,08397		52		84,08450			
	37	7,39906,49552		9,99999,86358		7,39906,63194		12,60093,36806	23	
			83,92149		53		83,92202			
	38	7,39990,41701		9,99999,86305		7,39990,55396		12,60009,44604	22	
			83,75963		53		83,76016			
	39	7,40074,17664		9,99999,86252		7,40074,31412		12,59925,68588	21	
			83,59840		53		83,59893			
	40	7,40157,77504		9,99999,86199		7,40157,91305		12,59842,08695	20	
			83,43779		53		83,43832			
	41	7,40241,21283		9,99999,86146		7,40241,35137		12,59758,64863	19	
			83,27779		53		83,27833			
8	42	7,40324,49062		9,99999,86093		7,40324,62970		12,59675,37030	18	51
			83,11841		54		83,11894			
	43	7,40407,60903		9,99999,86039		7,40407,74864		12,59592,25136	17	
			82,95964		53		82,96017			
	44	7,40490,56867		9,99999,85986		7,40490,70881		12,59509,29119	16	
			82,80146		54		82,80200			
	45	7,40573,37013		9,99999,85932		7,40573,51081		12,59426,48919	15	
			82,64390		53		82,64443			
	46	7,40656,01403		9,99999,85879		7,40656,15524		12,59343,84476	14	
			82,48692		54		82,48746			
	47	7,40738,50095		9,99999,85825		7,40738,64270		12,59261,35730	13	
			82,33056		54		82,33110			
8	48	7,40820,83151		9,99999,85771		7,40820,97380		12,59179,02620	12	51
			82,17477		54		82,17531			
	49	7,40903,00628		9,99999,85717		7,40903,14911		12,59096,85089	11	
			82,01957		54		82,02011			
	50	7,40985,02585		9,99999,85663		7,40985,16922		12,59014,83078	10	
			81,86497		54		81,86551			
	51	7,41066,89082		9,99999,85609		7,41067,03473		12,58932,96527	9	
			81,71094		54		81,71148			
	52	7,41148,60176		9,99999,85555		7,41148,74621		12,58851,25379	8	
			81,55749		55		81,55804			
	53	7,41230,15925		9,99999,85500		7,41230,30425		12,58769,69575	7	
			81,40462		54		81,40516			
8	54	7,41311,56387		9,99999,85446		7,41311,70941		12,58688,29059	6	51
			81,25232		55		81,25287			
	55	7,41392,81619		9,99999,85391		7,41392,96228		12,58607,03772	5	
			81,10058		54		81,10113			
	56	7,41473,91677		9,99999,85337		7,41474,06341		12,58525,93659	4	
			80,94942		55		80,94996			
	57	7,41554,86619		9,99999,85282		7,41555,01337		12,58444,98663	3	
			80,79882		55		80,79937			
	58	7,41635,66501		9,99999,85227		7,41635,81274		12,58364,18726	2	
			80,64876		55		80,64931			
	59	7,41716,31377		9,99999,85172		7,41716,46205		12,58283,53795	1	
			80,49928		55		80,49984			
8	60	7,41796,81305		9,99999,85117		7,41796,96189		12,58203,03811	0	51
			80,35035		55		80,35089			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	7,41796,81305		9,99999,85117			7,41796,96189		12,58203,03811	60	50
			80,35035		55			80,35089			
	1	7,41877,16340		9,99999,85062			7,41877,31278		12,58122,68722	59	
			80,20196		56			80,20251			
	2	7,41957,36536		9,99999,85006			7,41957,51529		12,58042,48471	58	
			80,05412		55			80,05468			
	3	7,42037,41948		9,99999,84951			7,42037,56997		12,57962,43003	57	
			79,90682		55			79,90738			
	4	7,42117,32630		9,99999,84896			7,42117,47735		12,57882,52265	56	
			79,76008		56			79,76063			
	5	7,42197,08638		9,99999,84840			7,42197,23798		12,57802,76202	55	
			79,61385		56			79,61441			
9	6	7,42276,70023		9,99999,84784			7,42276,85239		12,57723,14761	54	50
			79,46818		55			79,46874			
	7	7,42356,16841		9,99999,84729			7,42356,32113		12,57643,67887	53	
			79,32303		56			79,32358			
	8	7,42435,49144		9,99999,84673			7,42435,64471		12,57564,35529	52	
			79,17841		56			79,17897			
	9	7,42514,66985		9,99999,84617			7,42514,82368		12,57485,17632	51	
			79,03432		56			79,03488			
	10	7,42593,70417		9,99999,84561			7,42593,85856		12,57406,14144	50	
			78,89075		57			78,89131			
	11	7,42672,59492		9,99999,84504			7,42672,74987		12,57327,25013	49	
			78,74770		56			78,74826			
9	12	7,42751,34262		9,99999,84448			7,42751,49813		12,57248,50187	48	50
			78,60517		56			78,60574			
	13	7,42829,94779		9,99999,84392			7,42830,10387		12,57169,89613	47	
			78,46315		57			78,46372			
	14	7,42908,41094		9,99999,84335			7,42908,56759		12,57091,43241	46	
			78,32165		56			78,32221			
	15	7,42986,73259		9,99999,84279			7,42986,88980		12,57013,11020	45	
			78,18066		57			78,18123			
	16	7,43064,91325		9,99999,84222			7,43065,07103		12,56934,92897	44	
			78,04017		57			78,04074			
	17	7,43142,95342		9,99999,84165			7,43143,11177		12,56856,88823	43	
			77,90018		57			77,90075			
9	18	7,43220,85360		9,99999,84108			7,43221,01252		12,56778,98748	42	50
			77,76071		57			77,76128			
	19	7,43298,61431		9,99999,84051			7,43298,77380		12,56701,22620	41	
			77,62172		57			77,62229			
	20	7,43376,23603		9,99999,83994			7,43376,39609		12,56623,60391	40	
			77,48323		57			77,48381			
	21	7,43453,71926		9,99999,83937			7,43453,87990		12,56546,12010	39	
			77,34524		57			77,34581			
	22	7,43531,06450		9,99999,83880			7,43531,22571		12,56468,77429	38	
			77,20774		58			77,20831			
	23	7,43608,27224		9,99999,83822			7,43608,43402		12,56391,56598	37	
			77,07072		57			77,07130			
9	24	7,43685,34296		9,99999,83765			7,43685,50532		12,56314,49468	36	50
			76,93419		58			76,93476			
	25	7,43762,27715		9,99999,83707			7,43762,44008		12,56237,55992	35	
			76,79815		58			76,79873			
	26	7,43839,07530		9,99999,83649			7,43839,23881		12,56160,76119	34	
			76,66258		58			76,66315			
	27	7,43915,73788		9,99999,83591			7,43915,90196		12,56084,09804	33	
			76,52749		57			76,52807			
	28	7,43992,26537		9,99999,83534			7,43992,43003		12,56007,56997	32	
			76,39287		59			76,39346			
	29	7,44068,65824		9,99999,83475			7,44068,82349		12,55931,17651	31	
			76,25873		58			76,25931			
9	30	7,44144,91697		9,99999,83417			7,44145,08280		12,55854,91720	30	50
			76,12507		58			76,12565			
	31	7,44221,04204		9,99999,83359			7,44221,20845		12,55778,79155	29	
			75,99186		58			75,99244			
	32	7,44297,03390		9,99999,83301			7,44297,20089		12,55702,79911	28	
			75,85912		59			75,85971			
	33	7,44372,89302		9,99999,83242			7,44373,06060		12,55626,93940	27	
			75,72685		58			75,72743			
	34	7,44448,61987		9,99999,83184			7,44448,78803		12,55551,21197	26	
			75,59503		59			75,59562			
	35	7,44524,21490		9,99999,83125			7,44524,38365		12,55475,61635	25	
			75,46368		59			75,46427			
9	36	7,44599,67858		9,99999,83066			7,44599,84792		12,55400,15208	24	50
			75,33278		58			75,33336			
	37	7,44675,01136		9,99999,83008			7,44675,18128		12,55324,81872	23	
			75,20233		59			75,20292			
	38	7,44750,21369		9,99999,82949			7,44750,38420		12,55249,61580	22	
			75,07233		59			75,07292			
	39	7,44825,28602		9,99999,82890			7,44825,45712		12,55174,54288	21	
			74,94279		60			74,94338			
	40	7,44900,22881		9,99999,82830			7,44900,40050		12,55099,59950	20	
			74,81368		59			74,81428			
	41	7,44975,04249		9,99999,82771			7,44975,21478		12,55024,78522	19	
			74,68503		59			74,68562			
9	42	7,45049,72752		9,99999,82712			7,45049,90040		12,54950,09960	18	50
			74,55681		60			74,55741			
	43	7,45124,28433		9,99999,82652			7,45124,45781		12,54875,54219	17	
			74,42904		59			74,42963			
	44	7,45198,71337		9,99999,82593			7,45198,88744		12,54801,11256	16	
			74,30170		60			74,30230			
	45	7,45273,01507		9,99999,82533			7,45273,18974		12,54726,81026	15	
			74,17479		60			74,17539			
	46	7,45347,18986		9,99999,82473			7,45347,36513		12,54652,63487	14	
			74,04833		60			74,04892			
	47	7,45421,23819		9,99999,82413			7,45421,41405		12,54578,58595	13	
			73,92228		60			73,92288			
9	48	7,45495,16047		9,99999,82353			7,45495,33693		12,54504,66307	12	50
			73,79667		60			73,79728			
	49	7,45568,95714		9,99999,82293			7,45569,13421		12,54430,86579	11	
			73,67148		60			73,67208			
	50	7,45642,62862		9,99999,82233			7,45642,80629		12,54357,19371	10	
			73,54673		60			73,54733			
	51	7,45716,17535		9,99999,82173			7,45716,35362		12,54283,64638	9	
			73,42238		60			73,42298			
	52	7,45789,59773		9,99999,82113			7,45789,77660		12,54210,22340	8	
			73,29846		61			73,29907			
	53	7,45862,89619		9,99999,82052			7,45863,07567		12,54136,92433	7	
			73,17496		60			73,17557			
9	54	7,45936,07115		9,99999,81992			7,45936,25124		12,54063,74876	6	50
			73,05187		61			73,05248			
	55	7,46009,12302		9,99999,81931			7,46009,30372		12,53990,69628	5	
			72,92920		61			72,92980			
	56	7,46082,05222		9,99999,81870			7,46082,23352		12,53917,76648	4	
			72,80694		61			72,80755			
	57	7,46154,85916		9,99999,81809			7,46155,04107		12,53844,95893	3	
			72,68508		61			72,68569			
	58	7,46227,54424		9,99999,81748			7,46227,72676		12,53772,27324	2	
			72,56364		61			72,56425			
	59	7,46300,10788		9,99999,81687			7,46300,29101		12,53699,70899	1	
			72,44259		61			72,44321			
9	60	7,46372,55047		9,99999,81626			7,46372,73422		12,53627,26578	0	50
			72,32196		61			72,32257			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	7,46372,55047		9,99999,81626		7,46372,73422		12,53627,26578	60	49
			72,32196		61		72,32257			
	1	7,46444,87243		9,99999,81565		7,46445,05679		12,53554,94321	59	
			72,20172		62		72,20233			
	2	7,46517,07415		9,99999,81503		7,46517,25912		12,53482,74088	58	
			72,08189		61		72,08250			
	3	7,46589,15604		9,99999,81442		7,46589,34162		12,53410,65838	57	
			71,96244		62		71,96306			
	4	7,46661,11848		9,99999,81380		7,46661,30468		12,53338,69532	56	
			71,84340		62		71,84401			
	5	7,46732,96188		9,99999,81318		7,46733,14869		12,53266,85131	55	
			71,72474		61		71,72537			
10	6	7,46804,68662		9,99999,81257		7,46804,87406		12,53195,12594	54	49
			71,60649		62		71,60710			
	7	7,46876,29311		9,99999,81195		7,46876,48116		12,53123,51884	53	
			71,48861		62		71,48923			
	8	7,46947,78172		9,99999,81133		7,46947,97039		12,53052,02961	52	
			71,37113		63		71,37175			
	9	7,47019,15285		9,99999,81070		7,47019,34214		12,52980,65786	51	
			71,25403		62		71,25465			
	10	7,47090,40688		9,99999,81008		7,47090,59679		12,52909,40321	50	
			71,13731		62		71,13794			
	11	7,47161,54419		9,99999,80946		7,47161,73473		12,52838,26527	49	
			71,02099		62		71,02161			
10	12	7,47232,56518		9,99999,80884		7,47232,75634		12,52767,24366	48	49
			70,90502		63		70,90565			
	13	7,47303,47020		9,99999,80821		7,47303,66199		12,52696,33801	47	
			70,78946		63		70,79008			
	14	7,47374,25966		9,99999,80758		7,47374,45207		12,52625,54793	46	
			70,67425		62		70,67489			
	15	7,47444,93391		9,99999,80696		7,47445,12696		12,52554,87304	45	
			70,55943		63		70,56005			
	16	7,47515,49334		9,99999,80633		7,47515,68701		12,52484,31299	44	
			70,44498		63		70,44561			
	17	7,47585,93832		9,99999,80570		7,47586,13262		12,52413,86738	43	
			70,33089		63		70,33153			
10	18	7,47656,26921		9,99999,80507		7,47656,46415		12,52343,53585	42	49
			70,21719		63		70,21781			
	19	7,47726,48640		9,99999,80444		7,47726,68196		12,52273,31804	41	
			70,10383		64		70,10447			
	20	7,47796,59023		9,99999,80380		7,47796,78643		12,52203,21357	40	
			69,99086		63		69,99149			
	21	7,47866,58109		9,99999,80317		7,47866,77792		12,52133,22208	39	
			69,87824		63		69,87887			
	22	7,47936,45933		9,99999,80254		7,47936,65679		12,52063,34321	38	
			69,76599		64		69,76662			
	23	7,48006,22532		9,99999,80190		7,48006,42341		12,51993,57659	37	
			69,65409		63		69,65473			
10	24	7,48075,87941		9,99999,80127		7,48076,07814		12,51923,92186	36	49
			69,54255		64		69,54319			
	25	7,48145,42196		9,99999,80063		7,48145,62133		12,51854,37867	35	
			69,43137		64		69,43201			
	26	7,48214,85333		9,99999,79999		7,48215,05334		12,51784,94666	34	
			69,32055		64		69,32119			
	27	7,48284,17388		9,99999,79935		7,48284,37453		12,51715,62547	33	
			69,21008		64		69,21072			
	28	7,48353,38396		9,99999,79871		7,48353,58525		12,51646,41475	32	
			69,09996		64		69,10060			
	29	7,48422,48392		9,99999,79807		7,48422,68585		12,51577,31415	31	
			68,99018		64		68,99083			
10	30	7,48491,47410		9,99999,79743		7,48491,67668		12,51508,32332	30	49
			68,88077		65		68,88141			
	31	7,48560,35487		9,99999,79678		7,48560,55809		12,51439,44191	29	
			68,77169		64		68,77233			
	32	7,48629,12656		9,99999,79614		7,48629,33042		12,51370,66958	28	
			68,66295		65		68,66360			
	33	7,48697,78951		9,99999,79549		7,48697,99402		12,51302,00598	27	
			68,55458		65		68,55522			
	34	7,48766,34409		9,99999,79484		7,48766,54924		12,51233,45076	26	
			68,44652		64		68,44717			
	35	7,48834,79061		9,99999,79420		7,48834,99641		12,51165,00359	25	
			68,33882		65		68,33947			
10	36	7,48903,12943		9,99999,79355		7,48903,33588		12,51096,66412	24	49
			68,23145		65		68,23210			
	37	7,48971,36088		9,99999,79290		7,48971,56798		12,51028,43202	23	
			68,12442		65		68,12508			
	38	7,49039,48530		9,99999,79225		7,49039,69306		12,50960,30694	22	
			68,01773		65		68,01837			
	39	7,49107,50303		9,99999,79160		7,49107,71143		12,50892,28857	21	
			67,91137		66		67,91202			
	40	7,49175,41440		9,99999,79094		7,49175,62345		12,50824,37655	20	
			67,80533		65		67,80599			
	41	7,49243,21973		9,99999,79029		7,49243,42944		12,50756,57056	19	
			67,69964		66		67,70029			
10	42	7,49310,91937		9,99999,78963		7,49311,12973		12,50688,87027	18	49
			67,59426		65		67,59493			
	43	7,49378,51363		9,99999,78898		7,49378,72466		12,50621,27534	17	
			67,48923		66		67,48988			
	44	7,49446,00286		9,99999,78832		7,49446,21454		12,50553,78546	16	
			67,38451		66		67,38516			
	45	7,49513,38737		9,99999,78766		7,49513,59970		12,50486,40030	15	
			67,28011		66		67,28078			
	46	7,49580,66748		9,99999,78700		7,49580,88048		12,50419,11952	14	
			67,17605		66		67,17671			
	47	7,49647,84353		9,99999,78634		7,49648,05719		12,50351,94281	13	
			67,07230		66		67,07296			
10	48	7,49714,91583		9,99999,78568		7,49715,13015		12,50284,86985	12	49
			66,96887		66		66,96953			
	49	7,49781,88470		9,99999,78502		7,49782,09968		12,50217,90032	11	
			66,86577		66		66,86643			
	50	7,49848,75047		9,99999,78436		7,49848,96611		12,50151,03389	10	
			66,76297		67		66,76363			
	51	7,49915,51344		9,99999,78369		7,49915,72974		12,50084,27026	9	
			66,66049		66		66,66116			
	52	7,49982,17393		9,99999,78303		7,49982,39090		12,50017,60910	8	
			66,55833		67		66,55900			
	53	7,50048,73226		9,99999,78236		7,50048,94990		12,49951,05010	7	
			66,45649		66		66,45715			
10	54	7,50115,18875		9,99999,78170		7,50115,40705		12,49884,59295	6	49
			66,35494		67		66,35561			
	55	7,50181,54369		9,99999,78103		7,50181,76266		12,49818,23734	5	
			66,25372		67		66,25439			
	56	7,50247,79741		9,99999,78036		7,50248,01705		12,49751,98295	4	
			66,15279		67		66,15346			
	57	7,50313,95020		9,99999,77969		7,50314,17051		12,49685,82949	3	
			66,05218		67		66,05286			
	58	7,50380,00238		9,99999,77902		7,50380,22337		12,49619,77663	2	
			65,95188		67		65,95254			
	59	7,50445,95426		9,99999,77835		7,50446,17591		12,49553,82409	1	
			65,85187		68		65,85254			
10	60	7,50511,80613		9,99999,77767		7,50512,02845		12,49487,97155	0	49
			65,75217		67		65,75285			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	7,50511,80613		9,99999,77767			7,50512,02845		12,49487,97155	60	48
			65,75217		67			65,75285			
	1	7,50577,55830		9,99999,77700			7,50577,78130		12,49422,21870	59	
			65,65277		68			65,65344			
	2	7,50643,21107		9,99999,77632			7,50643,43474		12,49356,56526	58	
			65,55367		67			65,55435			
	3	7,50708,76474		9,99999,77565			7,50708,98909		12,49291,01091	57	
			65,45487		68			65,45555			
	4	7,50774,21961		9,99999,77497			7,50774,44464		12,49225,55536	56	
			65,35637		68			65,35705			
	5	7,50839,57598		9,99999,77429			7,50839,80169		12,49160,19831	55	
			65,25816		68			65,25883			
11	6	7,50904,83414		9,99999,77361			7,50905,06052		12,49094,93948	54	48
			65,16024		68			65,16093			
	7	7,50969,99438		9,99999,77293			7,50970,22145		12,49029,77855	53	
			65,06263		68			65,06331			
	8	7,51035,05701		9,99999,77225			7,51035,28476		12,48964,71524	52	
			64,96531		68			64,96599			
	9	7,51100,02232		9,99999,77157			7,51100,25075		12,48899,74925	51	
			64,86826		69			64,86895			
	10	7,51164,89058		9,99999,77088			7,51165,11970		12,48834,88030	50	
			64,77152		68			64,77220			
	11	7,51229,66210		9,99999,77020			7,51229,89190		12,48770,10810	49	
			64,67506		69			64,67574			
11	12	7,51294,33716		9,99999,76951			7,51294,56764		12,48705,43236	48	48
			64,57889		68			64,57958			
	13	7,51358,91605		9,99999,76883			7,51359,14722		12,48640,85278	47	
			64,48300		69			64,48369			
	14	7,51423,39905		9,99999,76814			7,51423,63091		12,48576,36909	46	
			64,38740		69			64,38809			
	15	7,51487,78645		9,99999,76745			7,51488,01900		12,48511,98100	45	
			64,29208		69			64,29277			
	16	7,51552,07853		9,99999,76676			7,51552,31177		12,48447,68823	44	
			64,19704		69			64,19773			
	17	7,51616,27557		9,99999,76607			7,51616,50950		12,48383,49050	43	
			64,10229		69			64,10298			
11	18	7,51680,37786		9,99999,76538			7,51680,61248		12,48319,38752	42	48
			64,00781		69			64,00851			
	19	7,51744,38567		9,99999,76469			7,51744,62099		12,48255,37901	41	
			63,91361		70			63,91430			
	20	7,51808,29928		9,99999,76399			7,51808,53529		12,48191,46471	40	
			63,81969		69			63,82038			
	21	7,51872,11897		9,99999,76330			7,51872,35567		12,48127,64433	39	
			63,72605		70			63,72674			
	22	7,51935,84502		9,99999,76260			7,51936,08241		12,48063,91759	38	
			63,63267		69			63,63337			
	23	7,51999,47769		9,99999,76191			7,51999,71578		12,48000,28422	37	
			63,53957		70			63,54027			
11	24	7,52063,01726		9,99999,76121			7,52063,25605		12,47936,74395	36	48
			63,44674		70			63,44744			
	25	7,52126,46400		9,99999,76051			7,52126,70349		12,47873,29651	35	
			63,35419		70			63,35489			
	26	7,52189,81819		9,99999,75981			7,52190,05838		12,47809,94162	34	
			63,26190		70			63,26260			
	27	7,52253,08009		9,99999,75911			7,52253,32098		12,47746,67902	33	
			63,16989		70			63,17059			
	28	7,52316,24998		9,99999,75841			7,52316,49157		12,47683,50843	32	
			63,07813		70			63,07883			
	29	7,52379,32811		9,99999,75771			7,52379,57040		12,47620,42960	31	
			62,98665		71			62,98735			
11	30	7,52442,31476		9,99999,75700			7,52442,55775		12,47557,44225	30	48
			62,89543		70			62,89614			
	31	7,52505,21019		9,99999,75630			7,52505,45389		12,47494,54611	29	
			62,80447		71			62,80518			
	32	7,52568,01466		9,99999,75559			7,52568,25907		12,47431,74093	28	
			62,71378		71			62,71448			
	33	7,52630,72844		9,99999,75488			7,52630,97355		12,47369,02645	27	
			62,62335		70			62,62406			
	34	7,52693,35179		9,99999,75418			7,52693,59761		12,47306,40239	26	
			62,53317		71			62,53389			
	35	7,52755,88496		9,99999,75347			7,52756,13150		12,47243,86850	25	
			62,44327		71			62,44397			
11	36	7,52818,32823		9,99999,75276			7,52818,57547		12,47181,42453	24	48
			62,35361		71			62,35432			
	37	7,52880,68184		9,99999,75205			7,52880,92979		12,47119,07021	23	
			62,26422		72			62,26493			
	38	7,52942,94606		9,99999,75133			7,52943,19472		12,47056,80528	22	
			62,17507		71			62,17579			
	39	7,53005,12113		9,99999,75062			7,53005,37051		12,46994,62949	21	
			62,08619		71			62,08690			
	40	7,53067,20732		9,99999,74991			7,53067,45741		12,46932,54259	20	
			61,99756		72			61,99827			
	41	7,53129,20488		9,99999,74919			7,53129,45568		12,46870,54432	19	
			61,90917		71			61,90990			
11	42	7,53191,11405		9,99999,74848			7,53191,36558		12,46808,63442	18	48
			61,82105		72			61,82177			
	43	7,53252,93510		9,99999,74776			7,53253,18735		12,46746,81265	17	
			61,73318		72			61,73389			
	44	7,53314,66828		9,99999,74704			7,53314,92124		12,46685,07876	16	
			61,64554		72			61,64626			
	45	7,53376,31382		9,99999,74632			7,53376,56750		12,46623,43250	15	
			61,55817		72			61,55889			
	46	7,53437,87199		9,99999,74560			7,53438,12639		12,46561,87361	14	
			61,47103		72			61,47175			
	47	7,53499,34302		9,99999,74488			7,53499,59814		12,46500,40186	13	
			61,38415		72			61,38487			
11	48	7,53560,72717		9,99999,74416			7,53560,98301		12,46439,01699	12	48
			61,29751		72			61,29823			
	49	7,53622,02468		9,99999,74344			7,53622,28124		12,46377,71876	11	
			61,21111		73			61,21184			
	50	7,53683,23579		9,99999,74271			7,53683,49308		12,46316,50692	10	
			61,12496		72			61,12569			
	51	7,53744,36075		9,99999,74199			7,53744,61877		12,46255,38123	9	
			61,03905		73			61,03977			
	52	7,53805,39980		9,99999,74126			7,53805,65854		12,46194,34146	8	
			60,95338		73			60,95411			
	53	7,53866,35318		9,99999,74053			7,53866,61265		12,46133,38735	7	
			60,86795		73			60,86867			
11	54	7,53927,22113		9,99999,73980			7,53927,48132		12,46072,51868	6	48
			60,78276		73			60,78349			
	55	7,53988,00389		9,99999,73907			7,53988,26481		12,46011,73519	5	
			60,69780		73			60,69854			
	56	7,54048,70169		9,99999,73834			7,54048,96335		12,45951,03665	4	
			60,61310		73			60,61382			
	57	7,54109,31479		9,99999,73761			7,54109,57717		12,45890,42283	3	
			60,52861		73			60,52935			
	58	7,54169,84340		9,99999,73688			7,54170,10652		12,45829,89348	2	
			60,44437		73			60,44510			
	59	7,54230,28777		9,99999,73615			7,54230,55162		12,45769,44838	1	
			60,36036		74			60,36110			
11	60	7,54290,64813		9,99999,73541			7,54290,91272		12,45709,08728	0	48
			60,27658		73			60,27732			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	7,54290,64813		9,99999,73541			7,54290,91272		12,45709,08728	60	47
			60,27658		73			60,27732			
	1	7,54350,92471		9,99999,73468			7,54351,19004		12,45648,80996	59	
			60,19304		74			60,19377			
	2	7,54411,11775		9,99999,73394			7,54411,38381		12,45588,61619	58	
			60,10973		74			60,11047			
	3	7,54471,22748		9,99999,73320			7,54471,49428		12,45528,50572	57	
			60,02664		74			60,02738			
	4	7,54531,25412		9,99999,73246			7,54531,52166		12,45468,47834	56	
			59,94379		74			59,94453			
	5	7,54591,19791		9,99999,73172			7,54591,46619		12,45408,53381	55	
			59,86117		74			59,86191			
12	6	7,54651,05908		9,99999,73098			7,54651,32810		12,45348,67190	54	47
			59,77877		74			59,77951			
	7	7,54710,83785		9,99999,73024			7,54711,10761		12,45288,89239	53	
			59,69660		74			59,69734			
	8	7,54770,53445		9,99999,72950			7,54770,80495		12,45229,19505	52	
			59,61465		74			59,61539			
	9	7,54830,14910		9,99999,72876			7,54830,42034		12,45169,57966	51	
			59,53293		75			59,53368			
	10	7,54889,68203		9,99999,72801			7,54889,95402		12,45110,04598	50	
			59,45144		74			59,45218			
	11	7,54949,13347		9,99999,72727			7,54949,40620		12,45050,59380	49	
			59,37016		75			59,37091			
12	12	7,55008,50363		9,99999,72652			7,55008,77711		12,44991,22289	48	47
			59,28911		75			59,28986			
	13	7,55067,79274		9,99999,72577			7,55068,06697		12,44931,93303	47	
			59,20827		75			59,20902			
	14	7,55127,00101		9,99999,72502			7,55127,27599		12,44872,72401	46	
			59,12767		75			59,12842			
	15	7,55186,12868		9,99999,72427			7,55186,40441		12,44813,59559	45	
			59,04728		75			59,04802			
	16	7,55245,17596		9,99999,72352			7,55245,45243		12,44754,54757	44	
			58,96710		75			58,96786			
	17	7,55304,14306		9,99999,72277			7,55304,42029		12,44695,57971	43	
			58,88714		75			58,88790			
12	18	7,55363,03020		9,99999,72202			7,55363,30819		12,44636,69181	42	47
			58,80741		76			58,80816			
	19	7,55421,83761		9,99999,72126			7,55422,11635		12,44577,88365	41	
			58,72788		75			58,72863			
	20	7,55480,56549		9,99999,72051			7,55480,84498		12,44519,15502	40	
			58,64857		76			58,64933			
	21	7,55539,21406		9,99999,71975			7,55539,49431		12,44460,50569	39	
			58,56948		75			58,57024			
	22	7,55597,78354		9,99999,71900			7,55598,06455		12,44401,93545	38	
			58,49060		76			58,49135			
	23	7,55656,27414		9,99999,71824			7,55656,55590		12,44343,44410	37	
			58,41192		76			58,41268			
12	24	7,55714,68606		9,99999,71748			7,55714,96858		12,44285,03142	36	47
			58,33347		76			58,33423			
	25	7,55773,01953		9,99999,71672			7,55773,30281		12,44226,69719	35	
			58,25522		76			58,25598			
	26	7,55831,27475		9,99999,71596			7,55831,55879		12,44168,44121	34	
			58,17718		76			58,17794			
	27	7,55889,45193		9,99999,71520			7,55889,73673		12,44110,26327	33	
			58,09935		77			58,10012			
	28	7,55947,55128		9,99999,71443			7,55947,83685		12,44052,16315	32	
			58,02173		76			58,02249			
	29	7,56005,57301		9,99999,71367			7,56005,85934		12,43994,14066	31	
			57,94431		77			57,94508			
12	30	7,56063,51732		9,99999,71290			7,56063,80442		12,43936,19558	30	47
			57,86711		76			57,86787			
	31	7,56121,38443		9,99999,71214			7,56121,67229		12,43878,32771	29	
			57,79010		77			57,79087			
	32	7,56179,17453		9,99999,71137			7,56179,46316		12,43820,53684	28	
			57,71331		77			57,71407			
	33	7,56236,88784		9,99999,71060			7,56237,17723		12,43762,82277	27	
			57,63671		77			57,63748			
	34	7,56294,52455		9,99999,70983			7,56294,81471		12,43705,18529	26	
			57,56032		77			57,56109			
	35	7,56352,08487		9,99999,70906			7,56352,37580		12,43647,62420	25	
			57,48413		77			57,48490			
12	36	7,56409,56900		9,99999,70829			7,56409,86070		12,43590,13930	24	47
			57,40814		77			57,40892			
	37	7,56466,97714		9,99999,70752			7,56467,26962		12,43532,73038	23	
			57,33235		77			57,33313			
	38	7,56524,30949		9,99999,70675			7,56524,60275		12,43475,39725	22	
			57,25677		78			57,25754			
	39	7,56581,56626		9,99999,70597			7,56581,86029		12,43418,13971	21	
			57,18138		77			57,18216			
	40	7,56638,74764		9,99999,70520			7,56639,04245		12,43360,95755	20	
			57,10619		78			57,10696			
	41	7,56695,85383		9,99999,70442			7,56696,14941		12,43303,85059	19	
			57,03120		78			57,03198			
12	42	7,56752,88503		9,99999,70364			7,56753,18139		12,43246,81861	18	47
			56,95640		78			56,95718			
	43	7,56809,84143		9,99999,70286			7,56810,13857		12,43189,86143	17	
			56,88181		77			56,88258			
	44	7,56866,72324		9,99999,70209			7,56867,02115		12,43132,97885	16	
			56,80739		78			56,80818			
	45	7,56923,53063		9,99999,70131			7,56923,82933		12,43076,17067	15	
			56,73319		79			56,73397			
	46	7,56980,26382		9,99999,70052			7,56980,56330		12,43019,43670	14	
			56,65917		78			56,65995			
	47	7,57036,92299		9,99999,69974			7,57037,22325		12,42962,77675	13	
			56,58535		78			56,58613			
12	48	7,57093,50834		9,99999,69896			7,57093,80938		12,42906,19062	12	47
			56,51171		79			56,51250			
	49	7,57150,02005		9,99999,69817			7,57150,32188		12,42849,67812	11	
			56,43828		78			56,43906			
	50	7,57206,45833		9,99999,69739			7,57206,76094		12,42793,23906	10	
			56,36502		79			56,36581			
	51	7,57262,82335		9,99999,69660			7,57263,12675		12,42736,87325	9	
			56,29197		79			56,29276			
	52	7,57319,11532		9,99999,69581			7,57319,41951		12,42680,58049	8	
			56,21910		78			56,21988			
	53	7,57375,33442		9,99999,69503			7,57375,63939		12,42624,36061	7	
			56,14641		79			56,14720			
12	54	7,57431,48083		9,99999,69424			7,57431,78659		12,42568,21341	6	47
			56,07392		80			56,07471			
	55	7,57487,55475		9,99999,69344			7,57487,86130		12,42512,13870	5	
			56,00161		79			56,00241			
	56	7,57543,55636		9,99999,69265			7,57543,86371		12,42456,13629	4	
			55,92949		79			55,93028			
	57	7,57599,48585		9,99999,69186			7,57599,79399		12,42400,20601	3	
			55,85755		79			55,85835			
	58	7,57655,34340		9,99999,69107			7,57655,65234		12,42344,34766	2	
			55,78581		80			55,78659			
	59	7,57711,12921		9,99999,69027			7,57711,43893		12,42288,56107	1	
			55,71423		79			55,71504			
12	60	7,57766,84344		9,99999,68948			7,57767,15397		12,42232,84603	0	47
			55,64286		80			55,64365			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	7,57766,84344		9,99999,68948			7,57767,15397		12,42232,84603	60	46
			55,64286		80			55,64365			
	1	7,57822,48630		9,99999,68868			7,57822,79762		12,42177,20238	59	
			55,57165		80			55,57245			
	2	7,57878,05795		9,99999,68788			7,57878,37007		12,42121,62993	58	
			55,50063		80			55,50143			
	3	7,57933,55858		9,99999,68708			7,57933,87150		12,42066,12850	57	
			55,42980		80			55,43060			
	4	7,57988,98838		9,99999,68628			7,57989,30210		12,42010,69790	56	
			55,35914		80			55,35994			
	5	7,58044,34752		9,99999,68548			7,58044,66204		12,41955,33796	55	
			55,28866		80			55,28946			
13	6	7,58099,63618		9,99999,68468			7,58099,95150		12,41900,04850	54	46
			55,21836		80			55,21917			
	7	7,58154,85454		9,99999,68388			7,58155,17067		12,41844,82933	53	
			55,14825		81			55,14905			
	8	7,58210,00279		9,99999,68307			7,58210,31972		12,41789,68028	52	
			55,07830		80			55,07910			
	9	7,58265,08109		9,99999,68227			7,58265,39882		12,41734,60118	51	
			55,00854		81			55,00935			
	10	7,58320,08963		9,99999,68146			7,58320,40817		12,41679,59183	50	
			54,93895		80			54,93976			
	11	7,58375,02858		9,99999,68066			7,58375,34793		12,41624,65207	49	
			54,86954		81			54,87035			
13	12	7,58429,89812		9,99999,67985			7,58430,21828		12,41569,78172	48	46
			54,80031		81			54,80111			
	13	7,58484,69843		9,99999,67904			7,58485,01939		12,41514,98061	47	
			54,73124		81			54,73205			
	14	7,58539,42967		9,99999,67823			7,58539,75144		12,41460,24856	46	
			54,66235		81			54,66316			
	15	7,58594,09202		9,99999,67742			7,58594,41460		12,41405,58540	45	
			54,59364		81			54,59445			
	16	7,58648,68566		9,99999,67661			7,58649,00905		12,41350,99095	44	
			54,52509		82			54,52591			
	17	7,58703,21075		9,99999,67579			7,58703,53496		12,41296,46504	43	
			54,45673		81			54,45754			
13	18	7,58757,66748		9,99999,67498			7,58757,99250		12,41242,00750	42	46
			54,38852		82			54,38934			
	19	7,58812,05600		9,99999,67416			7,58812,38184		12,41187,61816	41	
			54,32050		81			54,32131			
	20	7,58866,37650		9,99999,67335			7,58866,70315		12,41133,29685	40	
			54,25263		82			54,25345			
	21	7,58920,62913		9,99999,67253			7,58920,95660		12,41079,04340	39	
			54,18495		82			54,18577			
	22	7,58974,81408		9,99999,67171			7,58975,14237		12,41024,85763	38	
			54,11743		82			54,11824			
	23	7,59028,93151		9,99999,67089			7,59029,26061		12,40970,73939	37	
			54,05007		82			54,05090			
13	24	7,59082,98158		9,99999,67007			7,59083,31151		12,40916,68849	36	46
			53,98289		82			53,98371			
	25	7,59136,96447		9,99999,66925			7,59137,29522		12,40862,70478	35	
			53,91587		82			53,91669			
	26	7,59190,88034		9,99999,66843			7,59191,21191		12,40808,78809	34	
			53,84902		82			53,84984			
	27	7,59244,72936		9,99999,66761			7,59245,06175		12,40754,93825	33	
			53,78233		83			53,78316			
	28	7,59298,51169		9,99999,66678			7,59298,84491		12,40701,15509	32	
			53,71581		82			53,71663			
	29	7,59352,22750		9,99999,66596			7,59352,56154		12,40647,43846	31	
			53,64945		83			53,65028			
13	30	7,59405,87695		9,99999,66513			7,59406,21182		12,40593,78818	30	46
			53,58325		83			53,58408			
	31	7,59459,46020		9,99999,66430			7,59459,79590		12,40540,20410	29	
			53,51723		82			53,51806			
	32	7,59512,97743		9,99999,66348			7,59513,31396		12,40486,68604	28	
			53,45136		83			53,45218			
	33	7,59566,42879		9,99999,66265			7,59566,76614		12,40433,23386	27	
			53,38565		83			53,38649			
	34	7,59619,81444		9,99999,66182			7,59620,15263		12,40379,84737	26	
			53,32011		84			53,32094			
	35	7,59673,13455		9,99999,66098			7,59673,47357		12,40326,52643	25	
			53,25473		83			53,25555			
13	36	7,59726,38928		9,99999,66015			7,59726,72912		12,40273,27088	24	46
			53,18950		83			53,19034			
	37	7,59779,57878		9,99999,65932			7,59779,91946		12,40220,08054	23	
			53,12443		84			53,12527			
	38	7,59832,70321		9,99999,65848			7,59833,04473		12,40166,95527	22	
			53,05953		83			53,06036			
	39	7,59885,76274		9,99999,65765			7,59886,10509		12,40113,89491	21	
			52,99478		84			52,99562			
	40	7,59938,75752		9,99999,65681			7,59939,10071		12,40060,89929	20	
			52,93020		84			52,93104			
	41	7,59991,68772		9,99999,65597			7,59992,03175		12,40007,96825	19	
			52,86576		83			52,86660			
13	42	7,60044,55348		9,99999,65514			7,60044,89835		12,39955,10165	18	46
			52,80149		84			52,80232			
	43	7,60097,35497		9,99999,65430			7,60097,70067		12,39902,29933	17	
			52,73737		84			52,73821			
	44	7,60150,09234		9,99999,65346			7,60150,43888		12,39849,56112	16	
			52,67340		85			52,67425			
	45	7,60202,76574		9,99999,65261			7,60203,11313		12,39796,88687	15	
			52,60960		84			52,61044			
	46	7,60255,37534		9,99999,65177			7,60255,72357		12,39744,27643	14	
			52,54594		84			52,54678			
	47	7,60307,92128		9,99999,65093			7,60308,27035		12,39691,72965	13	
			52,48244		85			52,48329			
13	48	7,60360,40372		9,99999,65008			7,60360,75364		12,39639,24636	12	46
			52,41910		84			52,41994			
	49	7,60412,82282		9,99999,64924			7,60413,17358		12,39586,82642	11	
			52,35590		85			52,35675			
	50	7,60465,17872		9,99999,64839			7,60465,53033		12,39534,46967	10	
			52,29286		85			52,29370			
	51	7,60517,47158		9,99999,64754			7,60517,82403		12,39482,17597	9	
			52,22996		85			52,23082			
	52	7,60569,70154		9,99999,64669			7,60570,05485		12,39429,94515	8	
			52,16723		85			52,16808			
	53	7,60621,86877		9,99999,64584			7,60622,22293		12,39377,77707	7	
			52,10464		85			52,10549			
13	54	7,60673,97341		9,99999,64499			7,60674,32842		12,39325,67158	6	46
			52,04220		85			52,04305			
	55	7,60726,01561		9,99999,64414			7,60726,37147		12,39273,62853	5	
			51,97991		85			51,98076			
	56	7,60777,99552		9,99999,64329			7,60778,35223		12,39221,64777	4	
			51,91777		86			51,91863			
	57	7,60829,91329		9,99999,64243			7,60830,27086		12,39169,72914	3	
			51,85578		85			51,85663			
	58	7,60881,76907		9,99999,64158			7,60882,12749		12,39117,87251	2	
			51,79394		86			51,79479			
	59	7,60933,56301		9,99999,64072			7,60933,92228		12,39066,07772	1	
			51,73223		85			51,73310			
13	60	7,60985,29524		9,99999,63987			7,60985,65538		12,39014,34462	0	46
			51,67069		86			51,67154			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	7,60985,29524		9,99999,63987		7,60985,65538		12,39014,34462	60	45
			51,67069		86		51,67154			
	1	7,61036,96593		9,99999,63901		7,61037,32692		12,38962,67308	59	
			51,60929		86		51,61015			
	2	7,61088,57522		9,99999,63815		7,61088,93707		12,38911,06293	58	
			51,54802		86		51,54888			
	3	7,61140,12324		9,99999,63729		7,61140,48595		12,38859,51405	57	
			51,48691		86		51,48778			
	4	7,61191,61015		9,99999,63643		7,61191,97373		12,38808,02627	56	
			51,42595		86		51,42680			
	5	7,61243,03610		9,99999,63557		7,61243,40053		12,38756,59947	55	
			51,36512		87		51,36599			
14	6	7,61294,40122		9,99999,63470		7,61294,76652		12,38705,23348	54	45
			51,30444		86		51,30530			
	7	7,61345,70566		9,99999,63384		7,61346,07182		12,38653,92818	53	
			51,24391		87		51,24477			
	8	7,61396,94957		9,99999,63297		7,61397,31659		12,38602,68341	52	
			51,18351		86		51,18438			
	9	7,61448,13308		9,99999,63211		7,61448,50097		12,38551,49903	51	
			51,12325		87		51,12412			
	10	7,61499,25633		9,99999,63124		7,61499,62509		12,38500,37491	50	
			51,06315		87		51,06402			
	11	7,61550,31948		9,99999,63037		7,61550,68911		12,38449,31089	49	
			51,00318		87		51,00405			
14	12	7,61601,32266		9,99999,62950		7,61601,69316		12,38398,30684	48	45
			50,94335		87		50,94422			
	13	7,61652,26601		9,99999,62863		7,61652,63738		12,38347,36262	47	
			50,88366		87		50,88453			
	14	7,61703,14967		9,99999,62776		7,61703,52191		12,38296,47809	46	
			50,82412		87		50,82499			
	15	7,61753,97379		9,99999,62689		7,61754,34690		12,38245,65310	45	
			50,76470		87		50,76557			
	16	7,61804,73849		9,99999,62602		7,61805,11247		12,38194,88753	44	
			50,70543		88		50,70631			
	17	7,61855,44392		9,99999,62514		7,61855,81878		12,38144,18122	43	
			50,64630		87		50,64718			
14	18	7,61906,09022		9,99999,62427		7,61906,46596		12,38093,53404	42	45
			50,58731		88		50,58818			
	19	7,61956,67753		9,99999,62339		7,61957,05414		12,38042,94586	41	
			50,52845		88		50,52933			
	20	7,62007,20598		9,99999,62251		7,62007,58347		12,37992,41653	40	
			50,46973		88		50,47060			
	21	7,62057,67571		9,99999,62163		7,62058,05407		12,37941,94593	39	
			50,41114		87		50,41203			
	22	7,62108,08685		9,99999,62076		7,62108,46610		12,37891,53390	38	
			50,35270		89		50,35357			
	23	7,62158,43955		9,99999,61987		7,62158,81967		12,37841,18033	37	
			50,29438		88		50,29527			
14	24	7,62208,73393		9,99999,61899		7,62209,11494		12,37790,88506	36	45
			50,23620		88		50,23708			
	25	7,62258,97013		9,99999,61811		7,62259,35202		12,37740,64798	35	
			50,17816		88		50,17905			
	26	7,62309,14829		9,99999,61723		7,62309,53107		12,37690,46893	34	
			50,12025		89		50,12113			
	27	7,62359,26854		9,99999,61634		7,62359,65220		12,37640,34780	33	
			50,06248		88		50,06336			
	28	7,62409,33102		9,99999,61546		7,62409,71556		12,37590,28444	32	
			50,00483		89		50,00572			
	29	7,62459,33585		9,99999,61457		7,62459,72128		12,37540,27872	31	
			49,94732		89		49,94821			
14	30	7,62509,28317		9,99999,61368		7,62509,66949		12,37490,33051	30	45
			49,88994		89		49,89083			
	31	7,62559,17311		9,99999,61279		7,62559,56032		12,37440,43968	29	
			49,83270		89		49,83359			
	32	7,62609,00581		9,99999,61190		7,62609,39391		12,37390,60609	28	
			49,77558		89		49,77647			
	33	7,62658,78139		9,99999,61101		7,62659,17038		12,37340,82962	27	
			49,71860		89		49,71948			
	34	7,62708,49999		9,99999,61012		7,62708,88986		12,37291,11014	26	
			49,66174		89		49,66264			
	35	7,62758,16173		9,99999,60923		7,62758,55250		12,37241,44750	25	
			49,60501		89		49,60591			
14	36	7,62807,76674		9,99999,60834		7,62808,15841		12,37191,84159	24	45
			49,54843		90		49,54932			
	37	7,62857,31517		9,99999,60744		7,62857,70773		12,37142,29227	23	
			49,49195		89		49,49285			
	38	7,62906,80712		9,99999,60655		7,62907,20058		12,37092,79942	22	
			49,43562		90		49,43651			
	39	7,62956,24274		9,99999,60565		7,62956,63709		12,37043,36291	21	
			49,37941		90		49,38031			
	40	7,63005,62215		9,99999,60475		7,63006,01740		12,36993,98260	20	
			49,32332		90		49,32422			
	41	7,63054,94547		9,99999,60385		7,63055,34162		12,36944,65838	19	
			49,26738		90		49,26827			
14	42	7,63104,21285		9,99999,60295		7,63104,60989		12,36895,39011	18	45
			49,21154		90		49,21245			
	43	7,63153,42439		9,99999,60205		7,63153,82234		12,36846,17766	17	
			49,15584		90		49,15674			
	44	7,63202,58023		9,99999,60115		7,63202,97908		12,36797,02092	16	
			49,10027		90		49,10117			
	45	7,63251,68050		9,99999,60025		7,63252,08025		12,36747,91975	15	
			49,04482		91		49,04573			
	46	7,63300,72532		9,99999,59934		7,63301,12598		12,36698,87402	14	
			48,98949		90		48,99039			
	47	7,63349,71481		9,99999,59844		7,63350,11637		12,36649,88363	13	
			48,93429		91		48,93520			
14	48	7,63398,64910		9,99999,59753		7,63399,05157		12,36600,94843	12	45
			48,87922		90		48,88013			
	49	7,63447,52832		9,99999,59663		7,63447,93170		12,36552,06830	11	
			48,82427		91		48,82517			
	50	7,63496,35259		9,99999,59572		7,63496,75687		12,36503,24313	10	
			48,76943		91		48,77034			
	51	7,63545,12202		9,99999,59481		7,63545,52721		12,36454,47279	9	
			48,71473		91		48,71564			
	52	7,63593,83675		9,99999,59390		7,63594,24285		12,36405,75715	8	
			48,66015		91		48,66106			
	53	7,63642,49690		9,99999,59299		7,63642,90391		12,36357,09609	7	
			48,60569		92		48,60660			
14	54	7,63691,10259		9,99999,59207		7,63691,51051		12,36308,48949	6	45
			48,55134		91		48,55226			
	55	7,63739,65393		9,99999,59116		7,63740,06277		12,36259,93723	5	
			48,49713		91		48,49805			
	56	7,63788,15106		9,99999,59025		7,63788,56082		12,36211,43918	4	
			48,44304		92		48,44395			
	57	7,63836,59410		9,99999,58933		7,63837,00477		12,36162,99523	3	
			48,38905		91		48,38997			
	58	7,63884,98315		9,99999,58842		7,63885,39474		12,36114,60526	2	
			48,33521		92		48,33612			
	59	7,63933,31836		9,99999,58750		7,63933,73086		12,36066,26914	1	
			48,28146		92		48,28238			
14	60	7,63981,59982		9,99999,58658		7,63982,01324		12,36017,98676	0	45
			48,22785		92		48,22877			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	7,63981,59982		9,99999,58658			7,63982,01324		12,36017,98676	60	44
			48,22785		92			48,22877			
	1	7,64029,82767		9,99999,58566			7,64030,24201		12,35969,75799	59	
			48,17435		92			48,17527			
	2	7,64078,00202		9,99999,58474			7,64078,41728		12,35921,58272	58	
			48,12097		92			48,12189			
	3	7,64126,12299		9,99999,58382			7,64126,53917		12,35873,46083	57	
			48,06771		92			48,06863			
	4	7,64174,19070		9,99999,58290			7,64174,60780		12,35825,39220	56	
			48,01456		93			48,01549			
	5	7,64222,20526		9,99999,58197			7,64222,62329		12,35777,37671	55	
			47,96154		92			47,96246			
15	6	7,64270,16680		9,99999,58105			7,64270,58575		12,35729,41425	54	44
			47,90863		93			47,90956			
	7	7,64318,07543		9,99999,58012			7,64318,49531		12,35681,50469	53	
			47,85584		92			47,85676			
	8	7,64365,93127		9,99999,57920			7,64366,35207		12,35633,64793	52	
			47,80316		93			47,80409			
	9	7,64413,73443		9,99999,57827			7,64414,15616		12,35585,84384	51	
			47,75060		93			47,75153			
	10	7,64461,48503		9,99999,57734			7,64461,90769		12,35538,09231	50	
			47,69815		93			47,69908			
	11	7,64509,18318		9,99999,57641			7,64509,60677		12,35490,39323	49	
			47,64583		93			47,64676			
15	12	7,64556,82901		9,99999,57548			7,64557,25353		12,35442,74647	48	44
			47,59361		93			47,59454			
	13	7,64604,42262		9,99999,57455			7,64604,84807		12,35395,15193	47	
			47,54151		93			47,54244			
	14	7,64651,96413		9,99999,57362			7,64652,39051		12,35347,60949	46	
			47,48952		93			47,49046			
	15	7,64699,45365		9,99999,57269			7,64699,88097		12,35300,11903	45	
			47,43765		94			47,43858			
	16	7,64746,89130		9,99999,57175			7,64747,31955		12,35252,68045	44	
			47,38589		93			47,38682			
	17	7,64794,27719		9,99999,57082			7,64794,70637		12,35205,29363	43	
			47,33424		94			47,33518			
15	18	7,64841,61143		9,99999,56988			7,64842,04155		12,35157,95845	42	44
			47,28271		94			47,28364			
	19	7,64888,89414		9,99999,56894			7,64889,32519		12,35110,67481	41	
			47,23128		94			47,23223			
	20	7,64936,12542		9,99999,56800			7,64936,55742		12,35063,44258	40	
			47,17997		94			47,18091			
	21	7,64983,30539		9,99999,56706			7,64983,73833		12,35016,26167	39	
			47,12877		94			47,12971			
	22	7,65030,43416		9,99999,56612			7,65030,86804		12,34969,13196	38	
			47,07769		94			47,07862			
	23	7,65077,51185		9,99999,56518			7,65077,94666		12,34922,05334	37	
			47,02670		94			47,02765			
15	24	7,65124,53855		9,99999,56424			7,65124,97431		12,34875,02569	36	44
			46,97584		95			46,97678			
	25	7,65171,51439		9,99999,56329			7,65171,95109		12,34828,04891	35	
			46,92508		94			46,92603			
	26	7,65218,43947		9,99999,56235			7,65218,87712		12,34781,12288	34	
			46,87443		95			46,87537			
	27	7,65265,31390		9,99999,56140			7,65265,75249		12,34734,24751	33	
			46,82389		94			46,82484			
	28	7,65312,13779		9,99999,56046			7,65312,57733		12,34687,42267	32	
			46,77346		95			46,77441			
	29	7,65358,91125		9,99999,55951			7,65359,35174		12,34640,64826	31	
			46,72314		95			46,72409			
15	30	7,65405,63439		9,99999,55856			7,65406,07583		12,34593,92417	30	44
			46,67293		95			46,67388			
	31	7,65452,30732		9,99999,55761			7,65452,74971		12,34547,25029	29	
			46,62282		95			46,62377			
	32	7,65498,93014		9,99999,55666			7,65499,37348		12,34500,62652	28	
			46,57282		95			46,57377			
	33	7,65545,50296		9,99999,55571			7,65545,94725		12,34454,05275	27	
			46,52293		96			46,52389			
	34	7,65592,02589		9,99999,55475			7,65592,47114		12,34407,52886	26	
			46,47315		95			46,47410			
	35	7,65638,49904		9,99999,55380			7,65638,94524		12,34361,05476	25	
			46,42347		95			46,42442			
15	36	7,65684,92251		9,99999,55285			7,65685,36966		12,34314,63034	24	44
			46,37389		96			46,37485			
	37	7,65731,29640		9,99999,55189			7,65731,74451		12,34268,25549	23	
			46,32443		96			46,32539			
	38	7,65777,62083		9,99999,55093			7,65778,06990		12,34221,93010	22	
			46,27507		96			46,27603			
	39	7,65823,89590		9,99999,54997			7,65824,34593		12,34175,65407	21	
			46,22581		95			46,22677			
	40	7,65870,12171		9,99999,54902			7,65870,57270		12,34129,42730	20	
			46,17667		96			46,17762			
	41	7,65916,29838		9,99999,54806			7,65916,75032		12,34083,24968	19	
			46,12761		97			46,12858			
15	42	7,65962,42599		9,99999,54709			7,65962,87890		12,34037,12110	18	44
			46,07868		96			46,07963			
	43	7,66008,50467		9,99999,54613			7,66008,95853		12,33991,04147	17	
			46,02983		96			46,03080			
	44	7,66054,53450		9,99999,54517			7,66054,98933		12,33945,01067	16	
			45,98110		96			45,98207			
	45	7,66100,51560		9,99999,54421			7,66100,97140		12,33899,02860	15	
			45,93247		97			45,93343			
	46	7,66146,44807		9,99999,54324			7,66146,90483		12,33853,09517	14	
			45,88394		97			45,88490			
	47	7,66192,33201		9,99999,54227			7,66192,78973		12,33807,21027	13	
			45,83551		96			45,83648			
15	48	7,66238,16752		9,99999,54131			7,66238,62621		12,33761,37379	12	44
			45,78719		97			45,78816			
	49	7,66283,95471		9,99999,54034			7,66284,41437		12,33715,58563	11	
			45,73896		97			45,73993			
	50	7,66329,69367		9,99999,53937			7,66330,15430		12,33669,84570	10	
			45,69084		97			45,69181			
	51	7,66375,38451		9,99999,53840			7,66375,84611		12,33624,15389	9	
			45,64282		97			45,64379			
	52	7,66421,02733		9,99999,53743			7,66421,48990		12,33578,51010	8	
			45,59490		97			45,59588			
	53	7,66466,62223		9,99999,53646			7,66467,08578		12,33532,91422	7	
			45,54708		98			45,54805			
15	54	7,66512,16931		9,99999,53548			7,66512,63383		12,33487,36617	6	44
			45,49937		97			45,50034			
	55	7,66557,66868		9,99999,53451			7,66558,13417		12,33441,86583	5	
			45,45174		98			45,45272			
	56	7,66603,12042		9,99999,53353			7,66603,58689		12,33396,41311	4	
			45,40423		97			45,40520			
	57	7,66648,52465		9,99999,53256			7,66648,99209		12,33351,00791	3	
			45,35680		98			45,35778			
	58	7,66693,88145		9,99999,53158			7,66694,34987		12,33305,65013	2	
			45,30948		98			45,31046			
	59	7,66739,19093		9,99999,53060			7,66739,66033		12,33260,33967	1	
			45,26226		98			45,26324			
15	60	7,66784,45319		9,99999,52962			7,66784,92357		12,33215,07643	0	44
			45,21514		98			45,21612			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	7,66784,45319		9,99999,52962			7,66784,92357		12,33215,07643	60	43
			45,21514		98			45,21612			
	1	7,66829,66833		9,99999,52864			7,66830,13969		12,33169,86031	59	
			45,16811		98			45,16909			
	2	7,66874,83644		9,99999,52766			7,66875,30878		12,33124,69122	58	
			45,12118		98			45,12216			
	3	7,66919,95762		9,99999,52668			7,66920,43094		12,33079,56906	57	
			45,07435		99			45,07534			
	4	7,66965,03197		9,99999,52569			7,66965,50628		12,33034,49372	56	
			45,02762		98			45,02860			
	5	7,67010,05959		9,99999,52471			7,67010,53488		12,32989,46512	55	
			44,98098		99			44,98196			
16	6	7,67055,04057		9,99999,52372			7,67055,51684		12,32944,48316	54	43
			44,93443		98			44,93543			
	7	7,67099,97500		9,99999,52274			7,67100,45227		12,32899,54773	53	
			44,88800		99			44,88898			
	8	7,67144,86300		9,99999,52175			7,67145,34125		12,32854,65875	52	
			44,84164		99			44,84263			
	9	7,67189,70464		9,99999,52076			7,67190,18388		12,32809,81612	51	
			44,79539		99			44,79638			
	10	7,67234,50003		9,99999,51977			7,67234,98026		12,32765,01974	50	
			44,74924		99			44,75023			
	11	7,67279,24927		9,99999,51878			7,67279,73049		12,32720,26951	49	
			44,70317		99			44,70416			
16	12	7,67323,95244		9,99999,51779			7,67324,43465		12,32675,56535	48	43
			44,65720		99			44,65820			
	13	7,67368,60964		9,99999,51680			7,67369,09285		12,32630,90715	47	
			44,61133		100			44,61232			
	14	7,67413,22097		9,99999,51580			7,67413,70517		12,32586,29483	46	
			44,56555		99			44,56654			
	15	7,67457,78652		9,99999,51481			7,67458,27171		12,32541,72829	45	
			44,51987		100			44,52087			
	16	7,67502,30639		9,99999,51381			7,67502,79258		12,32497,20742	44	
			44,47427		100			44,47527			
	17	7,67546,78066		9,99999,51281			7,67547,26785		12,32452,73215	43	
			44,42877		99			44,42977			
16	18	7,67591,20943		9,99999,51182			7,67591,69762		12,32408,30238	42	43
			44,38337		100			44,38436			
	19	7,67635,59280		9,99999,51082			7,67636,08198		12,32363,91802	41	
			44,33806		100			44,33906			
	20	7,67679,93086		9,99999,50982			7,67680,42104		12,32319,57896	40	
			44,29283		100			44,29384			
	21	7,67724,22369		9,99999,50882			7,67724,71488		12,32275,28512	39	
			44,24771		101			44,24871			
	22	7,67768,47140		9,99999,50781			7,67768,96359		12,32231,03641	38	
			44,20267		100			44,20367			
	23	7,67812,67407		9,99999,50681			7,67813,16726		12,32186,83274	37	
			44,15773		100			44,15873			
16	24	7,67856,83180		9,99999,50581			7,67857,32599		12,32142,67401	36	43
			44,11287		101			44,11387			
	25	7,67900,94467		9,99999,50480			7,67901,43986		12,32098,56014	35	
			44,06811		100			44,06912			
	26	7,67945,01278		9,99999,50380			7,67945,50898		12,32054,49102	34	
			44,02343		101			44,02444			
	27	7,67989,03621		9,99999,50279			7,67989,53342		12,32010,46658	33	
			43,97886		101			43,97987			
	28	7,68033,01507		9,99999,50178			7,68033,51329		12,31966,48671	32	
			43,93436		101			43,93537			
	29	7,68076,94943		9,99999,50077			7,68077,44866		12,31922,55134	31	
			43,88997		101			43,89097			
16	30	7,68120,83940		9,99999,49976			7,68121,33963		12,31878,66037	30	43
			43,84565		101			43,84667			
	31	7,68164,68505		9,99999,49875			7,68165,18630		12,31834,81370	29	
			43,80143		101			43,80244			
	32	7,68208,48648		9,99999,49774			7,68208,98874		12,31791,01126	28	
			43,75729		101			43,75831			
	33	7,68252,24377		9,99999,49673			7,68252,74705		12,31747,25295	27	
			43,71326		102			43,71426			
	34	7,68295,95703		9,99999,49571			7,68296,46131		12,31703,53869	26	
			43,66929		101			43,67032			
	35	7,68339,62632		9,99999,49470			7,68340,13163		12,31659,86837	25	
			43,62543		102			43,62644			
16	36	7,68383,25175		9,99999,49368			7,68383,75807		12,31616,24193	24	43
			43,58165		102			43,58267			
	37	7,68426,83340		9,99999,49266			7,68427,34074		12,31572,65926	23	
			43,53796		101			43,53897			
	38	7,68470,37136		9,99999,49165			7,68470,87971		12,31529,12029	22	
			43,49435		102			43,49538			
	39	7,68513,86571		9,99999,49063			7,68514,37509		12,31485,62491	21	
			43,45084		102			43,45186			
	40	7,68557,31655		9,99999,48961			7,68557,82695		12,31442,17305	20	
			43,40741		103			43,40842			
	41	7,68600,72396		9,99999,48858			7,68601,23537		12,31398,76463	19	
			43,36406		102			43,36509			
16	42	7,68644,08802		9,99999,48756			7,68644,60046		12,31355,39954	18	43
			43,32081		102			43,32183			
	43	7,68687,40883		9,99999,48654			7,68687,92229		12,31312,07771	17	
			43,27764		103			43,27866			
	44	7,68730,68647		9,99999,48551			7,68731,20095		12,31268,79905	16	
			43,23455		102			43,23558			
	45	7,68773,92102		9,99999,48449			7,68774,43653		12,31225,56347	15	
			43,19156		103			43,19258			
	46	7,68817,11258		9,99999,48346			7,68817,62911		12,31182,37089	14	
			43,14864		102			43,14967			
	47	7,68860,26122		9,99999,48244			7,68860,77878		12,31139,22122	13	
			43,10581		103			43,10684			
16	48	7,68903,36703		9,99999,48141			7,68903,88562		12,31096,11438	12	43
			43,06307		103			43,06410			
	49	7,68946,43010		9,99999,48038			7,68946,94972		12,31053,05028	11	
			43,02041		103			43,02144			
	50	7,68989,45051		9,99999,47935			7,68989,97116		12,31010,02884	10	
			42,97784		103			42,97887			
	51	7,69032,42835		9,99999,47832			7,69032,95003		12,30967,04997	9	
			42,93534		104			42,93638			
	52	7,69075,36369		9,99999,47728			7,69075,88641		12,30924,11359	8	
			42,89295		103			42,89398			
	53	7,69118,25664		9,99999,47625			7,69118,78039		12,30881,21961	7	
			42,85061		104			42,85165			
16	54	7,69161,10725		9,99999,47521			7,69161,63204		12,30838,36796	6	43
			42,80838		103			42,80942			
	55	7,69203,91563		9,99999,47418			7,69204,44146		12,30795,55854	5	
			42,76623		104			42,76726			
	56	7,69246,68186		9,99999,47314			7,69247,20872		12,30752,79128	4	
			42,72415		104			42,72519			
	57	7,69289,40601		9,99999,47210			7,69289,93391		12,30710,06609	3	
			42,68216		103			42,68320			
	58	7,69332,08817		9,99999,47107			7,69332,61711		12,30667,38289	2	
			42,64026		104			42,64129			
	59	7,69374,72843		9,99999,47003			7,69375,25840		12,30624,74160	1	
			42,59842		104			42,59947			
16	60	7,69417,32685		9,99999,46899			7,69417,85787		12,30582,14213	0	43
			42,55669		105			42,55773			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	7,69417,32685	42,55669	9,99999,46899	105		7,69417,85787	42,55773	12,30582,14213	60	42
	1	7,69459,88354	42,51502	9,99999,46794	104		7,69460,41560	42,51606	12,30539,58440	59	
	2	7,69502,39856	42,47345	9,99999,46690	104		7,69502,93166	42,47449	12,30497,06834	58	
	3	7,69544,87201	42,43194	9,99999,46586	105		7,69545,40615	42,43299	12,30454,59385	57	
	4	7,69587,30395	42,39053	9,99999,46481	104		7,69587,83914	42,39157	12,30412,16086	56	
	5	7,69629,69448	42,34919	9,99999,46377	105		7,69630,23071	42,35024	12,30369,76929	55	
17	6	7,69672,04367	42,30793	9,99999,46272	105		7,69672,58095	42,30898	12,30327,41905	54	42
	7	7,69714,35160	42,26676	9,99999,46167	105		7,69714,88993	42,26780	12,30285,11007	53	
	8	7,69756,61836	42,22566	9,99999,46062	105		7,69757,15773	42,22671	12,30242,84227	52	
	9	7,69798,84402	42,18464	9,99999,45957	105		7,69799,38444	42,18570	12,30200,61556	51	
	10	7,69841,02866	42,14371	9,99999,45852	105		7,69841,57014	42,14476	12,30158,42986	50	
	11	7,69883,17237	42,10285	9,99999,45747	105		7,69883,71490	42,10390	12,30116,28510	49	
17	12	7,69925,27522	42,06207	9,99999,45642	106		7,69925,81880	42,06313	12,30074,18120	48	42
	13	7,69967,33729	42,02137	9,99999,45536	105		7,69967,88193	42,02242	12,30032,11807	47	
	14	7,70009,35866	41,98075	9,99999,45431	106		7,70009,90435	41,98181	12,29990,09565	46	
	15	7,70051,33941	41,94021	9,99999,45325	105		7,70051,88616	41,94127	12,29948,11384	45	
	16	7,70093,27962	41,89975	9,99999,45220	106		7,70093,82743	41,90080	12,29906,17257	44	
	17	7,70135,17937	41,85936	9,99999,45114	106		7,70135,72823	41,86042	12,29864,27177	43	
17	18	7,70177,03873	41,81905	9,99999,45008	106		7,70177,58865	41,82011	12,29822,41135	42	42
	19	7,70218,85778	41,77882	9,99999,44902	106		7,70219,40876	41,77988	12,29780,59124	41	
	20	7,70260,63660	41,73867	9,99999,44796	106		7,70261,18864	41,73973	12,29738,81136	40	
	21	7,70302,37527	41,69859	9,99999,44690	107		7,70302,92837	41,69965	12,29697,07163	39	
	22	7,70344,07386	41,65859	9,99999,44583	106		7,70344,62802	41,65966	12,29655,37198	38	
	23	7,70385,73245	41,61867	9,99999,44477	107		7,70386,28768	41,61973	12,29613,71232	37	
17	24	7,70427,35112	41,57882	9,99999,44370	106		7,70427,90741	41,57989	12,29572,09259	36	42
	25	7,70468,92994	41,53905	9,99999,44264	107		7,70469,48730	41,54012	12,29530,51270	35	
	26	7,70510,46899	41,49936	9,99999,44157	107		7,70511,02742	41,50043	12,29488,97258	34	
	27	7,70551,96835	41,45974	9,99999,44050	107		7,70552,52785	41,46081	12,29447,47215	33	
	28	7,70593,42809	41,42020	9,99999,43943	107		7,70593,98866	41,42127	12,29406,01134	32	
	29	7,70634,84829	41,38073	9,99999,43836	107		7,70635,40993	41,38180	12,29364,59007	31	
17	30	7,70676,22902	41,34134	9,99999,43729	107		7,70676,79173	41,34241	12,29323,20827	30	42
	31	7,70717,57036	41,30202	9,99999,43622	108		7,70718,13414	41,30310	12,29281,86586	29	
	32	7,70758,87238	41,26278	9,99999,43514	107		7,70759,43724	41,26385	12,29240,56276	28	
	33	7,70800,13516	41,22361	9,99999,43407	108		7,70800,70109	41,22468	12,29199,29891	27	
	34	7,70841,35877	41,18452	9,99999,43299	107		7,70841,92577	41,18560	12,29158,07423	26	
	35	7,70882,54329	41,14549	9,99999,43192	108		7,70883,11137	41,14657	12,29116,88863	25	
17	36	7,70923,68878	41,10655	9,99999,43084	108		7,70924,25794	41,10763	12,29075,74206	24	42
	37	7,70964,79533	41,06768	9,99999,42976	108		7,70965,36557	41,06876	12,29034,63443	23	
	38	7,71005,86301	41,02888	9,99999,42868	108		7,71006,43433	41,02996	12,28993,56567	22	
	39	7,71046,89189	40,99016	9,99999,42760	108		7,71047,46429	40,99124	12,28952,53571	21	
	40	7,71087,88205	40,95150	9,99999,42652	108		7,71088,45553	40,95258	12,28911,54447	20	
	41	7,71128,83355	40,91293	9,99999,42544	109		7,71129,40811	40,91401	12,28870,59189	19	
17	42	7,71169,74648	40,87441	9,99999,42435	108		7,71170,32212	40,87550	12,28829,67788	18	42
	43	7,71210,62089	40,83598	9,99999,42327	109		7,71211,19762	40,83707	12,28788,80238	17	
	44	7,71251,45687	40,79762	9,99999,42218	108		7,71252,03469	40,79871	12,28747,96531	16	
	45	7,71292,25449	40,75933	9,99999,42110	109		7,71292,83340	40,76041	12,28707,16660	15	
	46	7,71333,01382	40,72111	9,99999,42001	109		7,71333,59381	40,72220	12,28666,40619	14	
	47	7,71373,73493	40,68297	9,99999,41892	109		7,71374,31601	40,68405	12,28625,68399	13	
17	48	7,71414,41790	40,64488	9,99999,41783	109		7,71415,00006	40,64598	12,28584,99994	12	42
	49	7,71455,06278	40,60689	9,99999,41674	109		7,71455,64604	40,60798	12,28544,35396	11	
	50	7,71495,66967	40,56895	9,99999,41565	109		7,71496,25402	40,57004	12,28503,74598	10	
	51	7,71536,23862	40,53109	9,99999,41456	110		7,71536,82406	40,53218	12,28463,17594	9	
	52	7,71576,76971	40,49329	9,99999,41346	109		7,71577,35624	40,49439	12,28422,64376	8	
	53	7,71617,26300	40,45558	9,99999,41237	110		7,71617,85063	40,45667	12,28382,14937	7	
17	54	7,71657,71858	40,41792	9,99999,41127	109		7,71658,30730	40,41902	12,28341,69270	6	42
	55	7,71698,13650	40,38034	9,99999,41018	110		7,71698,72632	40,38144	12,28301,27368	5	
	56	7,71738,51684	40,34283	9,99999,40908	110		7,71739,10776	40,34393	12,28260,89224	4	
	57	7,71778,85967	40,30539	9,99999,40798	110		7,71779,45169	40,30649	12,28220,54831	3	
	58	7,71819,16506	40,26802	9,99999,40688	110		7,71819,75818	40,26912	12,28180,24182	2	
	59	7,71859,43308	40,23071	9,99999,40578	110		7,71860,02730	40,23181	12,28139,97270	1	
17	60	7,71899,66379	40,19348	9,99999,40468	111		7,71900,25911	40,19459	12,28099,74089	0	42
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	7,71899,66379		9,99999,40468		7,71900,25911		12,28099,74089	60	41
			40,19348		111		40,19459			
	1	7,71939,85727		9,99999,40357		7,71940,45370		12,28059,54630	59	
			40,15631		110		40,15741			
	2	7,71980,01358		9,99999,40247		7,71980,61111		12,28019,38889	58	
			40,11922		111		40,12033			
	3	7,72020,13280		9,99999,40136		7,72020,73144		12,27979,26856	57	
			40,08219		110		40,08329			
	4	7,72060,21499		9,99999,40026		7,72060,81473		12,27939,18527	56	
			40,04523		111		40,04634			
	5	7,72100,26022		9,99999,39915		7,72100,86107		12,27899,13893	55	
			40,00834		111		40,00944			
18	6	7,72140,26856		9,99999,39804		7,72140,87051		12,27859,12949	54	41
			39,97151		111		39,97263			
	7	7,72180,24007		9,99999,39693		7,72180,84314		12,27819,15686	53	
			39,93476		111		39,93586			
	8	7,72220,17483		9,99999,39582		7,72220,77900		12,27779,22100	52	
			39,89807		111		39,89918			
	9	7,72260,07290		9,99999,39471		7,72260,67818		12,27739,32182	51	
			39,86144		111		39,86256			
	10	7,72299,93434		9,99999,39360		7,72300,54074		12,27699,45926	50	
			39,82490		111		39,82601			
	11	7,72339,75924		9,99999,39249		7,72340,36675		12,27659,63325	49	
			39,78840		112		39,78952			
18	12	7,72379,54764		9,99999,39137		7,72380,15627		12,27619,84373	48	41
			39,75199		111		39,75310			
	13	7,72419,29963		9,99999,39026		7,72419,90937		12,27580,09063	47	
			39,71563		112		39,71675			
	14	7,72459,01526		9,99999,38914		7,72459,62612		12,27540,37388	46	
			39,67935		112		39,68046			
	15	7,72498,69461		9,99999,38802		7,72499,30658		12,27500,69342	45	
			39,64312		111		39,64425			
	16	7,72538,33773		9,99999,38691		7,72538,95083		12,27461,04917	44	
			39,60697		112		39,60809			
	17	7,72577,94470		9,99999,38579		7,72578,55892		12,27421,44108	43	
			39,57088		112		39,57200			
18	18	7,72617,51558		9,99999,38467		7,72618,13092		12,27381,86908	42	41
			39,53486		113		39,53598			
	19	7,72657,05044		9,99999,38354		7,72657,66690		12,27342,33310	41	
			39,49890		112		39,50002			
	20	7,72696,54934		9,99999,38242		7,72697,16692		12,27302,83308	40	
			39,46301		112		39,46413			
	21	7,72736,01235		9,99999,38130		7,72736,63105		12,27263,36895	39	
			39,42718		113		39,42830			
	22	7,72775,43953		9,99999,38017		7,72776,05935		12,27223,94065	38	
			39,39141		112		39,39254			
	23	7,72814,83094		9,99999,37905		7,72815,45189		12,27184,54811	37	
			39,35572		113		39,35685			
18	24	7,72854,18666		9,99999,37792		7,72854,80874		12,27145,19126	36	41
			39,32009		112		39,32122			
	25	7,72893,50675		9,99999,37680		7,72894,12996		12,27105,87004	35	
			39,28452		113		39,28564			
	26	7,72932,79127		9,99999,37567		7,72933,41560		12,27066,58440	34	
			39,24901		113		39,25015			
	27	7,72972,04028		9,99999,37454		7,72972,66575		12,27027,33425	33	
			39,21358		113		39,21470			
	28	7,73011,25386		9,99999,37341		7,73011,88045		12,26988,11955	32	
			39,17820		113		39,17933			
	29	7,73050,43206		9,99999,37228		7,73051,05978		12,26948,94022	31	
			39,14288		114		39,14402			
18	30	7,73089,57494		9,99999,37114		7,73090,20380		12,26909,79620	30	41
			39,10764		113		39,10877			
	31	7,73128,68258		9,99999,37001		7,73129,31257		12,26870,68743	29	
			39,07245		114		39,07359			
	32	7,73167,75503		9,99999,36887		7,73168,38616		12,26831,61384	28	
			39,03733		113		39,03846			
	33	7,73206,79236		9,99999,36774		7,73207,42462		12,26792,57538	27	
			39,00227		114		39,00341			
	34	7,73245,79463		9,99999,36660		7,73246,42803		12,26753,57197	26	
			38,96728		114		38,96842			
	35	7,73284,76191		9,99999,36546		7,73285,39645		12,26714,60355	25	
			38,93234		113		38,93348			
18	36	7,73323,69425		9,99999,36433		7,73324,32993		12,26675,67007	24	41
			38,89747		114		38,89861			
	37	7,73362,59172		9,99999,36319		7,73363,22854		12,26636,77146	23	
			38,86267		114		38,86380			
	38	7,73401,45439		9,99999,36205		7,73402,09234		12,26597,90766	22	
			38,82791		115		38,82906			
	39	7,73440,28230		9,99999,36090		7,73440,92140		12,26559,07860	21	
			38,79324		114		38,79438			
	40	7,73479,07554		9,99999,35976		7,73479,71578		12,26520,28422	20	
			38,75861		114		38,75975			
	41	7,73517,83415		9,99999,35862		7,73518,47553		12,26481,52447	19	
			38,72405		115		38,72520			
18	42	7,73556,55820		9,99999,35747		7,73557,20073		12,26442,79927	18	41
			38,68955		114		38,69070			
	43	7,73595,24775		9,99999,35633		7,73595,89143		12,26404,10857	17	
			38,65512		115		38,65626			
	44	7,73633,90287		9,99999,35518		7,73634,54769		12,26365,45231	16	
			38,62074		115		38,62188			
	45	7,73672,52361		9,99999,35403		7,73673,16957		12,26326,83043	15	
			38,58642		115		38,58758			
	46	7,73711,11003		9,99999,35288		7,73711,75715		12,26288,24285	14	
			38,55217		115		38,55332			
	47	7,73749,66220		9,99999,35173		7,73750,31047		12,26249,68953	13	
			38,51798		115		38,51912			
18	48	7,73788,18018		9,99999,35058		7,73788,82959		12,26211,17041	12	41
			38,48384		115		38,48500			
	49	7,73826,66402		9,99999,34943		7,73827,31459		12,26172,68541	11	
			38,44977		115		38,45092			
	50	7,73865,11379		9,99999,34828		7,73865,76551		12,26134,23449	10	
			38,41576		116		38,41692			
	51	7,73903,52955		9,99999,34712		7,73904,18243		12,26095,81757	9	
			38,38181		115		38,38296			
	52	7,73941,91136		9,99999,34597		7,73942,56539		12,26057,43461	8	
			38,34791		116		38,34907			
	53	7,73980,25927		9,99999,34481		7,73980,91446		12,26019,08554	7	
			38,31409		116		38,31524			
18	54	7,74018,57336		9,99999,34365		7,74019,22970		12,25980,77030	6	41
			38,28031		115		38,28147			
	55	7,74056,85367		9,99999,34250		7,74057,51117		12,25942,48883	5	
			38,24660		116		38,24776			
	56	7,74095,10027		9,99999,34134		7,74095,75893		12,25904,24107	4	
			38,21294		116		38,21410			
	57	7,74133,31321		9,99999,34018		7,74133,97303		12,25866,02697	3	
			38,17935		116		38,18051			
	58	7,74171,49256		9,99999,33902		7,74172,15354		12,25827,84646	2	
			38,14582		117		38,14698			
	59	7,74209,63838		9,99999,33785		7,74210,30052		12,25789,69948	1	
			38,11233		116		38,11350			
18	60	7,74247,75071		9,99999,33669		7,74248,41402		12,25751,58598	0	41
			38,07892		116		38,08009			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	7,74247,75071		9,99999,33669			7,74248,41402		12,25751,58598	60	40
			38,07892		116			38,08009			
	1	7,74285,82963		9,99999,33553			7,74286,49411		12,25713,50589	59	
			38,04556		117			38,04672			
	2	7,74323,87519		9,99999,33436			7,74324,54083		12,25675,45917	58	
			38,01226		116			38,01343			
	3	7,74361,88745		9,99999,33320			7,74362,55426		12,25637,44574	57	
			37,97902		117			37,98018			
	4	7,74399,86647		9,99999,33203			7,74400,53444		12,25599,46556	56	
			37,94583		117			37,94700			
	5	7,74437,81230		9,99999,33086			7,74438,48144		12,25561,51856	55	
			37,91271		117			37,91388			
19	6	7,74475,72501		9,99999,32969			7,74476,39532		12,25523,60468	54	40
			37,87964		117			37,88081			
	7	7,74513,60465		9,99999,32852			7,74514,27613		12,25485,72387	53	
			37,84662		117			37,84779			
	8	7,74551,45127		9,99999,32735			7,74552,12392		12,25447,87608	52	
			37,81367		117			37,81485			
	9	7,74589,26494		9,99999,32618			7,74589,93877		12,25410,06123	51	
			37,78078		118			37,78195			
	10	7,74627,04572		9,99999,32500			7,74627,72072		12,25372,27928	50	
			37,74794		117			37,74911			
	11	7,74664,79366		9,99999,32383			7,74665,46983		12,25334,53017	49	
			37,71515		118			37,71633			
19	12	7,74702,50881		9,99999,32265			7,74703,18616		12,25296,81384	48	40
			37,68243		117			37,68360			
	13	7,74740,19124		9,99999,32148			7,74740,86976		12,25259,13024	47	
			37,64976		118			37,65094			
	14	7,74777,84100		9,99999,32030			7,74778,52070		12,25221,47930	46	
			37,61715		118			37,61833			
	15	7,74815,45815		9,99999,31912			7,74816,13903		12,25183,86097	45	
			37,58459		118			37,58577			
	16	7,74853,04274		9,99999,31794			7,74853,72480		12,25146,27520	44	
			37,55209		118			37,55327			
	17	7,74890,59483		9,99999,31676			7,74891,27807		12,25108,72193	43	
			37,51965		118			37,52083			
19	18	7,74928,11448		9,99999,31558			7,74928,79890		12,25071,20110	42	40
			37,48727		118			37,48845			
	19	7,74965,60175		9,99999,31440			7,74966,28735		12,25033,71265	41	
			37,45493		119			37,45611			
	20	7,75003,05668		9,99999,31321			7,75003,74346		12,24996,25654	40	
			37,42265		118			37,42385			
	21	7,75040,47933		9,99999,31203			7,75041,16731		12,24958,83269	39	
			37,39044		119			37,39162			
	22	7,75077,86977		9,99999,31084			7,75078,55893		12,24921,44107	38	
			37,35827		118			37,35946			
	23	7,75115,22804		9,99999,30966			7,75115,91839		12,24884,08161	37	
			37,32616		119			37,32735			
19	24	7,75152,55420		9,99999,30847			7,75153,24574		12,24846,75426	36	40
			37,29411		119			37,29529			
	25	7,75189,84831		9,99999,30728			7,75190,54103		12,24809,45897	35	
			37,26211		119			37,26330			
	26	7,75227,11042		9,99999,30609			7,75227,80433		12,24772,19567	34	
			37,23017		119			37,23136			
	27	7,75264,34059		9,99999,30490			7,75265,03569		12,24734,96431	33	
			37,19827		119			37,19947			
	28	7,75301,53886		9,99999,30371			7,75302,23516		12,24697,76484	32	
			37,16644		120			37,16763			
	29	7,75338,70530		9,99999,30251			7,75339,40279		12,24660,59721	31	
			37,13466		119			37,13585			
19	30	7,75375,83996		9,99999,30132			7,75376,53864		12,24623,46136	30	40
			37,10294		119			37,10413			
	31	7,75412,94290		9,99999,30013			7,75413,64277		12,24586,35723	29	
			37,07126		120			37,07246			
	32	7,75450,01416		9,99999,29893			7,75450,71523		12,24549,28477	28	
			37,03965		120			37,04084			
	33	7,75487,05381		9,99999,29773			7,75487,75607		12,24512,24393	27	
			37,00808		120			37,00928			
	34	7,75524,06189		9,99999,29653			7,75524,76535		12,24475,23465	26	
			36,97657		119			36,97777			
	35	7,75561,03846		9,99999,29534			7,75561,74312		12,24438,25688	25	
			36,94511		120			36,94631			
19	36	7,75597,98357		9,99999,29414			7,75598,68943		12,24401,31057	24	40
			36,91371		120			36,91491			
	37	7,75634,89728		9,99999,29294			7,75635,60434		12,24364,39566	23	
			36,88236		121			36,88357			
	38	7,75671,77964		9,99999,29173			7,75672,48791		12,24327,51209	22	
			36,85106		120			36,85226			
	39	7,75708,63070		9,99999,29053			7,75709,34017		12,24290,65983	21	
			36,81982		120			36,82103			
	40	7,75745,45052		9,99999,28933			7,75746,16120		12,24253,83880	20	
			36,78863		121			36,78983			
	41	7,75782,23915		9,99999,28812			7,75782,95103		12,24217,04897	19	
			36,75749		121			36,75870			
19	42	7,75818,99664		9,99999,28691			7,75819,70973		12,24180,29027	18	40
			36,72641		120			36,72761			
	43	7,75855,72305		9,99999,28571			7,75856,43734		12,24143,56266	17	
			36,69537		121			36,69658			
	44	7,75892,41842		9,99999,28450			7,75893,13392		12,24106,86608	16	
			36,66439		121			36,66560			
	45	7,75929,08281		9,99999,28329			7,75929,79952		12,24070,20048	15	
			36,63347		121			36,63468			
	46	7,75965,71628		9,99999,28208			7,75966,43420		12,24033,56580	14	
			36,60259		121			36,60380			
	47	7,76002,31887		9,99999,28087			7,76003,03800		12,23996,96200	13	
			36,57176		121			36,57298			
19	48	7,76038,89063		9,99999,27966			7,76039,61098		12,23960,38902	12	40
			36,54100		122			36,54220			
	49	7,76075,43163		9,99999,27844			7,76076,15318		12,23923,84682	11	
			36,51027		121			36,51149			
	50	7,76111,94190		9,99999,27723			7,76112,66467		12,23887,33533	10	
			36,47960		122			36,48082			
	51	7,76148,42150		9,99999,27601			7,76149,14549		12,23850,85451	9	
			36,44899		121			36,45020			
	52	7,76184,87049		9,99999,27480			7,76185,59569		12,23814,40431	8	
			36,41842		122			36,41964			
	53	7,76221,28891		9,99999,27358			7,76222,01533		12,23777,98467	7	
			36,38791		122			36,38912			
19	54	7,76257,67682		9,99999,27236			7,76258,40445		12,23741,59555	6	40
			36,35744		122			36,35867			
	55	7,76294,03426		9,99999,27114			7,76294,76312		12,23705,23688	5	
			36,32703		122			36,32825			
	56	7,76330,36129		9,99999,26992			7,76331,09137		12,23668,90863	4	
			36,29667		122			36,29789			
	57	7,76366,65796		9,99999,26870			7,76367,38926		12,23632,61074	3	
			36,26636		122			36,26758			
	58	7,76402,92432		9,99999,26748			7,76403,65684		12,23596,34316	2	
			36,23609		122			36,23732			
	59	7,76439,16041		9,99999,26626			7,76439,89416		12,23560,10584	1	
			36,20589		123			36,20711			
19	60	7,76475,36630		9,99999,26503			7,76476,10127		12,23523,89873	0	40
			36,17573		122			36,17695			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	7,76475,36630	36,17573	9,99999,26503	122		7,76476,10127	36,17695	12,23523,89873	60	39
	1	7,76511,54203	36,14561	9,99999,26381	123		7,76512,27822	36,14684	12,23487,72178	59	
	2	7,76547,68764	36,11556	9,99999,26258	123		7,76548,42506	36,11679	12,23451,57494	58	
	3	7,76583,80320	36,08555	9,99999,26135	123		7,76584,54185	36,08678	12,23415,45815	57	
	4	7,76619,88875	36,05559	9,99999,26012	123		7,76620,62863	36,05682	12,23379,37137	56	
	5	7,76655,94434	36,02568	9,99999,25889	123		7,76656,68545	36,02691	12,23343,31455	55	
20	6	7,76691,97002	35,99582	9,99999,25766	123		7,76692,71236	35,99705	12,23307,28764	54	39
	7	7,76727,96584	35,96600	9,99999,25643	123		7,76728,70941	35,96724	12,23271,29059	53	
	8	7,76763,93184	35,93625	9,99999,25520	123		7,76764,67665	35,93748	12,23235,32335	52	
	9	7,76799,86809	35,90654	9,99999,25397	124		7,76800,61413	35,90776	12,23199,38587	51	
	10	7,76835,77463	35,87687	9,99999,25273	124		7,76836,52189	35,87811	12,23163,47811	50	
	11	7,76871,65150	35,84725	9,99999,25149	123		7,76872,40000	35,84849	12,23127,60000	49	
20	12	7,76907,49875	35,81769	9,99999,25026	124		7,76908,24849	35,81893	12,23091,75151	48	39
	13	7,76943,31644	35,78818	9,99999,24902	124		7,76944,06742	35,78942	12,23055,93258	47	
	14	7,76979,10462	35,75870	9,99999,24778	124		7,76979,85684	35,75994	12,23020,14316	46	
	15	7,77014,86332	35,72929	9,99999,24654	124		7,77015,61678	35,73053	12,22984,38322	45	
	16	7,77050,59261	35,69992	9,99999,24530	124		7,77051,34731	35,70116	12,22948,65269	44	
	17	7,77086,29253	35,67059	9,99999,24406	124		7,77087,04847	35,67183	12,22912,95153	43	
20	18	7,77121,96312	35,64132	9,99999,24282	125		7,77122,72030	35,64256	12,22877,27970	42	39
	19	7,77157,60444	35,61209	9,99999,24157	124		7,77158,36286	35,61334	12,22841,63714	41	
	20	7,77193,21653	35,58291	9,99999,24033	125		7,77193,97620	35,58416	12,22806,02380	40	
	21	7,77228,79944	35,55378	9,99999,23908	125		7,77229,56036	35,55502	12,22770,43964	39	
	22	7,77264,35322	35,52470	9,99999,23783	124		7,77265,11538	35,52595	12,22734,88462	38	
	23	7,77299,87792	35,49566	9,99999,23659	125		7,77300,64133	35,49691	12,22699,35867	37	
20	24	7,77335,37358	35,46667	9,99999,23534	125		7,77336,13824	35,46792	12,22663,86176	36	39
	25	7,77370,84025	35,43773	9,99999,23409	125		7,77371,60616	35,43898	12,22628,39384	35	
	26	7,77406,27798	35,40884	9,99999,23284	125		7,77407,04514	35,41009	12,22592,95486	34	
	27	7,77441,68682	35,37999	9,99999,23159	126		7,77442,45523	35,38125	12,22557,54477	33	
	28	7,77477,06681	35,35119	9,99999,23033	125		7,77477,83648	35,35244	12,22522,16352	32	
	29	7,77512,41800	35,32244	9,99999,22908	126		7,77513,18892	35,32369	12,22486,81108	31	
20	30	7,77547,74044	35,29373	9,99999,22782	125		7,77548,51261	35,29499	12,22451,48739	30	39
	31	7,77583,03417	35,26507	9,99999,22657	126		7,77583,80760	35,26633	12,22416,19240	29	
	32	7,77618,29924	35,23645	9,99999,22531	126		7,77619,07393	35,23771	12,22380,92607	28	
	33	7,77653,53569	35,20789	9,99999,22405	126		7,77654,31164	35,20915	12,22345,68836	27	
	34	7,77688,74358	35,17937	9,99999,22279	126		7,77689,52079	35,18063	12,22310,47921	26	
	35	7,77723,92295	35,15090	9,99999,22153	126		7,77724,70142	35,15216	12,22275,29858	25	
20	36	7,77759,07385	35,12247	9,99999,22027	126		7,77759,85358	35,12373	12,22240,14642	24	39
	37	7,77794,19632	35,09408	9,99999,21901	126		7,77794,97731	35,09534	12,22205,02269	23	
	38	7,77829,29040	35,06575	9,99999,21775	127		7,77830,07265	35,06702	12,22169,92735	22	
	39	7,77864,35615	35,03746	9,99999,21648	126		7,77865,13967	35,03872	12,22134,86033	21	
	40	7,77899,39361	35,00921	9,99999,21522	127		7,77900,17839	35,01048	12,22099,82161	20	
	41	7,77934,40282	34,98101	9,99999,21395	127		7,77935,18887	34,98228	12,22064,81113	19	
20	42	7,77969,38383	34,95286	9,99999,21268	127		7,77970,17115	34,95412	12,22029,82885	18	39
	43	7,78004,33669	34,92474	9,99999,21141	127		7,78005,12527	34,92602	12,21994,87473	17	
	44	7,78039,26143	34,89669	9,99999,21014	127		7,78040,05129	34,89795	12,21959,94871	16	
	45	7,78074,15812	34,86866	9,99999,20887	127		7,78074,94924	34,86994	12,21925,05076	15	
	46	7,78109,02678	34,84070	9,99999,20760	127		7,78109,81918	34,84196	12,21890,18082	14	
	47	7,78143,86748	34,81276	9,99999,20633	127		7,78144,66114	34,81404	12,21855,33886	13	
20	48	7,78178,68024	34,78488	9,99999,20506	128		7,78179,47518	34,78615	12,21820,52482	12	39
	49	7,78213,46512	34,75703	9,99999,20378	127		7,78214,26133	34,75832	12,21785,73867	11	
	50	7,78248,22215	34,72925	9,99999,20251	128		7,78249,01965	34,73052	12,21750,98035	10	
	51	7,78282,95140	34,70149	9,99999,20123	128		7,78283,75017	34,70277	12,21716,24983	9	
	52	7,78317,65289	34,67378	9,99999,19995	128		7,78318,45294	34,67506	12,21681,54706	8	
	53	7,78352,32667	34,64613	9,99999,19867	127		7,78353,12800	34,64740	12,21646,87200	7	
20	54	7,78386,97280	34,61850	9,99999,19740	129		7,78387,77540	34,61979	12,21612,22460	6	39
	55	7,78421,59130	34,59093	9,99999,19611	128		7,78422,39519	34,59221	12,21577,60481	5	
	56	7,78456,18223	34,56341	9,99999,19483	128		7,78456,98740	34,56469	12,21543,01260	4	
	57	7,78490,74564	34,53591	9,99999,19355	128		7,78491,55209	34,53719	12,21508,44791	3	
	58	7,78525,28155	34,50847	9,99999,19227	129		7,78526,08928	34,50976	12,21473,91072	2	
	59	7,78559,79002	34,48107	9,99999,19098	128		7,78560,59904	34,48236	12,21439,40096	1	
20	60	7,78594,27109	34,45372	9,99999,18970	129		7,78595,08140	34,45500	12,21404,91860	0	39
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	7,78594,27109		9,99999,18970			7,78595,08140		12,21404,91860	60	38
	1	7,78628,72481	34,45372	9,99999,18841	129		7,78629,53640	34,45500	12,21370,46360	59	
	2	7,78663,15122	34,42641	9,99999,18712	129		7,78663,96409	34,42769	12,21336,03591	58	
	3	7,78697,55035	34,39913	9,99999,18583	129		7,78698,36452	34,40043	12,21301,63548	57	
	4	7,78731,92226	34,37191	9,99999,18454	129		7,78732,73772	34,37320	12,21267,26228	56	
	5	7,78766,26699	34,34473	9,99999,18325	129		7,78767,08373	34,34601	12,21232,91627	55	
21	6	7,78800,58457	34,31758	9,99999,18196	129		7,78801,40261	34,31888	12,21198,59739	54	38
	7	7,78834,87506	34,29049	9,99999,18067	130		7,78835,69439	34,29178	12,21164,30561	53	
	8	7,78869,13850	34,26344	9,99999,17937	129		7,78869,95912	34,26473	12,21130,04088	52	
	9	7,78903,37492	34,23642	9,99999,17808	130		7,78904,19684	34,23772	12,21095,80316	51	
	10	7,78937,58437	34,20945	9,99999,17678	129		7,78938,40759	34,21075	12,21061,59241	50	
	11	7,78971,76690	34,18253	9,99999,17549	130		7,78972,59141	34,18382	12,21027,40859	49	
21	12	7,79005,92254	34,15564	9,99999,17419	130		7,79006,74836	34,15695	12,20993,25164	48	38
	13	7,79040,05135	34,12881	9,99999,17289	130		7,79040,87846	34,13010	12,20959,12154	47	
	14	7,79074,15335	34,10200	9,99999,17159	130		7,79074,98176	34,10330	12,20925,01824	46	
	15	7,79108,22859	34,07524	9,99999,17029	130		7,79109,05830	34,07654	12,20890,94170	45	
	16	7,79142,27712	34,04853	9,99999,16899	131		7,79143,10813	34,04983	12,20856,89187	44	
	17	7,79176,29897	34,02185	9,99999,16768	130		7,79177,13129	34,02316	12,20822,86871	43	
21	18	7,79210,29419	33,99522	9,99999,16638	131		7,79211,12781	33,99652	12,20788,87219	42	38
	19	7,79244,26282	33,96863	9,99999,16507	130		7,79245,09775	33,96994	12,20754,90225	41	
	20	7,79278,20490	33,94208	9,99999,16377	131		7,79279,04114	33,94339	12,20720,95886	40	
	21	7,79312,12048	33,91558	9,99999,16246	131		7,79312,95802	33,91688	12,20687,04198	39	
	22	7,79346,00959	33,88911	9,99999,16115	131		7,79346,84843	33,89041	12,20653,15157	38	
	23	7,79379,87227	33,86268	9,99999,15984	131		7,79380,71243	33,86400	12,20619,28757	37	
21	24	7,79413,70857	33,83630	9,99999,15853	131		7,79414,55003	33,83760	12,20585,44997	36	38
	25	7,79447,51852	33,80995	9,99999,15722	131		7,79448,36130	33,81127	12,20551,63870	35	
	26	7,79481,30218	33,78366	9,99999,15591	131		7,79482,14627	33,78497	12,20517,85373	34	
	27	7,79515,05957	33,75739	9,99999,15460	132		7,79515,90498	33,75871	12,20484,09502	33	
	28	7,79548,79075	33,73118	9,99999,15328	131		7,79549,63746	33,73248	12,20450,36254	32	
	29	7,79582,49574	33,70499	9,99999,15197	132		7,79583,34377	33,70631	12,20416,65623	31	
21	30	7,79616,17460	33,67886	9,99999,15065	132		7,79617,02395	33,68018	12,20382,97605	30	38
	31	7,79649,82735	33,65275	9,99999,14933	131		7,79650,67802	33,65407	12,20349,32198	29	
	32	7,79683,45405	33,62670	9,99999,14802	132		7,79684,30604	33,62802	12,20315,69396	28	
	33	7,79717,05474	33,60069	9,99999,14670	132		7,79717,90804	33,60200	12,20282,09196	27	
	34	7,79750,62944	33,57470	9,99999,14538	133		7,79751,48407	33,57603	12,20248,51593	26	
	35	7,79784,17821	33,54877	9,99999,14405	132		7,79785,03416	33,55009	12,20214,96584	25	
21	36	7,79817,70108	33,52287	9,99999,14273	132		7,79818,55835	33,52419	12,20181,44165	24	38
	37	7,79851,19809	33,49701	9,99999,14141	133		7,79852,05669	33,49834	12,20147,94331	23	
	38	7,79884,66929	33,47120	9,99999,14008	132		7,79885,52921	33,47252	12,20114,47079	22	
	39	7,79918,11471	33,44542	9,99999,13876	133		7,79918,97595	33,44674	12,20081,02405	21	
	40	7,79951,53439	33,41968	9,99999,13743	133		7,79952,39696	33,42101	12,20047,60304	20	
	41	7,79984,92837	33,39398	9,99999,13610	132		7,79985,79227	33,39531	12,20014,20773	19	
21	42	7,80018,29670	33,36833	9,99999,13478	133		7,80019,16192	33,36965	12,19980,83808	18	38
	43	7,80051,63940	33,34270	9,99999,13345	133		7,80052,50596	33,34404	12,19947,49404	17	
	44	7,80084,95653	33,31713	9,99999,13212	134		7,80085,82441	33,31845	12,19914,17559	16	
	45	7,80118,24811	33,29158	9,99999,13078	133		7,80119,11733	33,29292	12,19880,88267	15	
	46	7,80151,51419	33,26608	9,99999,12945	133		7,80152,38474	33,26741	12,19847,61526	14	
	47	7,80184,75481	33,24062	9,99999,12812	134		7,80185,62670	33,24196	12,19814,37330	13	
21	48	7,80217,97001	33,21520	9,99999,12678	133		7,80218,84323	33,21653	12,19781,15677	12	38
	49	7,80251,15982	33,18981	9,99999,12545	134		7,80252,03437	33,19114	12,19747,96563	11	
	50	7,80284,32429	33,16447	9,99999,12411	134		7,80285,20018	33,16581	12,19714,79982	10	
	51	7,80317,46344	33,13915	9,99999,12277	134		7,80318,34067	33,14049	12,19681,65933	9	
	52	7,80350,57733	33,11389	9,99999,12143	134		7,80351,45590	33,11523	12,19648,54410	8	
	53	7,80383,66599	33,08866	9,99999,12009	134		7,80384,54590	33,09000	12,19615,45410	7	
21	54	7,80416,72946	33,06347	9,99999,11875	134		7,80417,61070	33,06480	12,19582,38930	6	38
	55	7,80449,76777	33,03831	9,99999,11741	134		7,80450,65036	33,03966	12,19549,34964	5	
	56	7,80482,78097	33,01320	9,99999,11607	135		7,80483,66490	33,01454	12,19516,33510	4	
	57	7,80515,76909	32,98812	9,99999,11472	134		7,80516,65436	32,98946	12,19483,34564	3	
	58	7,80548,73217	32,96308	9,99999,11338	135		7,80549,61879	32,96443	12,19450,38121	2	
	59	7,80581,67025	32,93808	9,99999,11203	134		7,80582,55822	32,93943	12,19417,44178	1	
21	60	7,80614,58337	32,91312	9,99999,11069	135		7,80615,47268	32,91446	12,19384,52732	0	38
		Sin. Compl.	32,88819	SINUUM			Tang. compl.	32,88954	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	7,80614,58337		9,99999,11069		7,80615,47268		12,19384,52732	60	37
			32,88819		135		32,88954			
	1	7,80647,47156		9,99999,10934		7,80648,36222		12,19351,63778	59	
			32,86330		135		32,86465			
	2	7,80680,33486		9,99999,10799		7,80681,22687		12,19318,77313	58	
			32,83846		135		32,83981			
	3	7,80713,17332		9,99999,10664		7,80714,06668		12,19285,93332	57	
			32,81364		135		32,81499			
	4	7,80745,98696		9,99999,10529		7,80746,88167		12,19253,11833	56	
			32,78886		135		32,79022			
	5	7,80778,77582		9,99999,10394		7,80779,67189		12,19220,32811	55	
			32,76413		136		32,76548			
22	6	7,80811,53995		9,99999,10258		7,80812,43737		12,19187,56263	54	37
			32,73943		135		32,74078			
	7	7,80844,27938		9,99999,10123		7,80845,17815		12,19154,82185	53	
			32,71477		136		32,71612			
	8	7,80876,99415		9,99999,09987		7,80877,89427		12,19122,10573	52	
			32,69013		135		32,69150			
	9	7,80909,68428		9,99999,09852		7,80910,58577		12,19089,41423	51	
			32,66555		136		32,66690			
	10	7,80942,34983		9,99999,09716		7,80943,25267		12,19056,74733	50	
			32,64100		136		32,64236			
	11	7,80974,99083		9,99999,09580		7,80975,89503		12,19024,10497	49	
			32,61649		136		32,61784			
22	12	7,81007,60732		9,99999,09444		7,81008,51287		12,18991,48713	48	37
			32,59200		136		32,59337			
	13	7,81040,19932		9,99999,09308		7,81041,10624		12,18958,89376	47	
			32,56756		136		32,56892			
	14	7,81072,76688		9,99999,09172		7,81073,67516		12,18926,32484	46	
			32,54316		136		32,54452			
	15	7,81105,31004		9,99999,09036		7,81106,21968		12,18893,78032	45	
			32,51879		136		32,52015			
	16	7,81137,82883		9,99999,08900		7,81138,73983		12,18861,26017	44	
			32,49446		137		32,49583			
	17	7,81170,32329		9,99999,08763		7,81171,23566		12,18828,76434	43	
			32,47016		136		32,47152			
22	18	7,81202,79345		9,99999,08627		7,81203,70718		12,18796,29282	42	37
			32,44590		137		32,44727			
	19	7,81235,23935		9,99999,08490		7,81236,15445		12,18763,84555	41	
			32,42168		137		32,42305			
	20	7,81267,66103		9,99999,08353		7,81268,57750		12,18731,42250	40	
			32,39749		137		32,39886			
	21	7,81300,05852		9,99999,08216		7,81300,97636		12,18699,02364	39	
			32,37335		136		32,37471			
	22	7,81332,43187		9,99999,08080		7,81333,35107		12,18666,64893	38	
			32,34922		137		32,35060			
	23	7,81364,78109		9,99999,07943		7,81365,70167		12,18634,29833	37	
			32,32515		138		32,32652			
22	24	7,81397,10624		9,99999,07805		7,81398,02819		12,18601,97181	36	37
			32,30110		137		32,30247			
	25	7,81429,40734		9,99999,07668		7,81430,33066		12,18569,66934	35	
			32,27710		137		32,27847			
	26	7,81461,68444		9,99999,07531		7,81462,60913		12,18537,39087	34	
			32,25313		138		32,25450			
	27	7,81493,93757		9,99999,07393		7,81494,86363		12,18505,13637	33	
			32,22919		137		32,23057			
	28	7,81526,16676		9,99999,07256		7,81527,09420		12,18472,90580	32	
			32,20529		138		32,20666			
	29	7,81558,37205		9,99999,07118		7,81559,30086		12,18440,69914	31	
			32,18142		138		32,18280			
22	30	7,81590,55347		9,99999,06980		7,81591,48366		12,18408,51634	30	37
			32,15759		138		32,15898			
	31	7,81622,71106		9,99999,06842		7,81623,64264		12,18376,35736	29	
			32,13380		137		32,13517			
	32	7,81654,84486		9,99999,06705		7,81655,77781		12,18344,22219	28	
			32,11004		139		32,11142			
	33	7,81686,95490		9,99999,06566		7,81687,88923		12,18312,11077	27	
			32,08631		138		32,08770			
	34	7,81719,04121		9,99999,06428		7,81719,97693		12,18280,02307	26	
			32,06263		138		32,06401			
	35	7,81751,10384		9,99999,06290		7,81752,04094		12,18247,95906	25	
			32,03897		138		32,04035			
22	36	7,81783,14281		9,99999,06152		7,81784,08129		12,18215,91871	24	37
			32,01535		139		32,01674			
	37	7,81815,15816		9,99999,06013		7,81816,09803		12,18183,90197	23	
			31,99177		138		31,99315			
	38	7,81847,14993		9,99999,05875		7,81848,09118		12,18151,90882	22	
			31,96821		139		31,96960			
	39	7,81879,11814		9,99999,05736		7,81880,06078		12,18119,93922	21	
			31,94471		139		31,94609			
	40	7,81911,06285		9,99999,05597		7,81912,00687		12,18087,99313	20	
			31,92122		139		31,92261			
	41	7,81942,98407		9,99999,05458		7,81943,92948		12,18056,07052	19	
			31,89777		139		31,89917			
22	42	7,81974,88184		9,99999,05319		7,81975,82865		12,18024,17135	18	37
			31,87436		139		31,87575			
	43	7,82006,75620		9,99999,05180		7,82007,70440		12,17992,29560	17	
			31,85099		139		31,85238			
	44	7,82038,60719		9,99999,05041		7,82039,55678		12,17960,44322	16	
			31,82764		139		31,82903			
	45	7,82070,43483		9,99999,04902		7,82071,38581		12,17928,61419	15	
			31,80433		140		31,80573			
	46	7,82102,23916		9,99999,04762		7,82103,19154		12,17896,80846	14	
			31,78106		139		31,78245			
	47	7,82134,02022		9,99999,04623		7,82134,97399		12,17865,02601	13	
			31,75781		140		31,75921			
22	48	7,82165,77803		9,99999,04483		7,82166,73320		12,17833,26680	12	37
			31,73461		139		31,73601			
	49	7,82197,51264		9,99999,04344		7,82198,46921		12,17801,53079	11	
			31,71144		140		31,71283			
	50	7,82229,22408		9,99999,04204		7,82230,18204		12,17769,81796	10	
			31,68830		140		31,68970			
	51	7,82260,91238		9,99999,04064		7,82261,87174		12,17738,12826	9	
			31,66519		140		31,66659			
	52	7,82292,57757		9,99999,03924		7,82293,53833		12,17706,46167	8	
			31,64212		140		31,64352			
	53	7,82324,21969		9,99999,03784		7,82325,18185		12,17674,81815	7	
			31,61908		140		31,62048			
22	54	7,82355,83877		9,99999,03644		7,82356,80233		12,17643,19767	6	37
			31,59608		141		31,59748			
	55	7,82387,43485		9,99999,03503		7,82388,39981		12,17611,60019	5	
			31,57310		140		31,57451			
	56	7,82419,00795		9,99999,03363		7,82419,97432		12,17580,02568	4	
			31,55017		141		31,55157			
	57	7,82450,55812		9,99999,03222		7,82451,52589		12,17548,47411	3	
			31,52726		140		31,52867			
	58	7,82482,08538		9,99999,03082		7,82483,05456		12,17516,94544	2	
			31,50439		141		31,50580			
	59	7,82513,58977		9,99999,02941		7,82514,56036		12,17485,43964	1	
			31,48156		141		31,48296			
22	60	7,82545,07133		9,99999,02800		7,82546,04332		12,17453,95668	0	37
			31,45874		141		31,46016			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	7,82545,07133		9,99999,02800		7,82546,04332		12,17453,95668	60	36
			31,45874		141		31,46016			
	1	7,82576,53007		9,99999,02659		7,82577,50348		12,17422,49652	59	
			31,43598		141		31,43739			
	2	7,82607,96605		9,99999,02518		7,82608,94087		12,17391,05913	58	
			31,41324		141		31,41464			
	3	7,82639,37929		9,99999,02377		7,82640,35551		12,17359,64449	57	
			31,39053		141		31,39195			
	4	7,82670,76982		9,99999,02236		7,82671,74746		12,17328,25254	56	
			31,36785		141		31,36927			
	5	7,82702,13767		9,99999,02095		7,82703,11673		12,17296,88327	55	
			31,34522		142		31,34663			
23	6	7,82733,48289		9,99999,01953		7,82734,46336		12,17265,53664	54	36
			31,32261		141		31,32402			
	7	7,82764,80550		9,99999,01812		7,82765,78738		12,17234,21262	53	
			31,30003		142		31,30145			
	8	7,82796,10553		9,99999,01670		7,82797,08883		12,17202,91117	52	
			31,27749		142		31,27891			
	9	7,82827,38302		9,99999,01528		7,82828,36774		12,17171,63226	51	
			31,25498		142		31,25639			
	10	7,82858,63800		9,99999,01386		7,82859,62413		12,17140,37587	50	
			31,23250		142		31,23392			
	11	7,82889,87050		9,99999,01244		7,82890,85805		12,17109,14195	49	
			31,21005		142		31,21148			
23	12	7,82921,08055		9,99999,01102		7,82922,06953		12,17077,93047	48	36
			31,18764		142		31,18906			
	13	7,82952,26819		9,99999,00960		7,82953,25859		12,17046,74141	47	
			31,16526		142		31,16668			
	14	7,82983,43345		9,99999,00818		7,82984,42527		12,17015,57473	46	
			31,14291		142		31,14434			
	15	7,83014,57636		9,99999,00676		7,83015,56961		12,16984,43039	45	
			31,12060		143		31,12202			
	16	7,83045,69696		9,99999,00533		7,83046,69163		12,16953,30837	44	
			31,09830		142		31,09973			
	17	7,83076,79526		9,99999,00391		7,83077,79136		12,16922,20864	43	
			31,07606		143		31,07748			
23	18	7,83107,87132		9,99999,00248		7,83108,86884		12,16891,13116	42	36
			31,05383		143		31,05526			
	19	7,83138,92515		9,99999,00105		7,83139,92410		12,16860,07590	41	
			31,03164		143		31,03307			
	20	7,83169,95679		9,99998,99962		7,83170,95717		12,16829,04283	40	
			31,00949		143		31,01091			
	21	7,83200,96628		9,99998,99819		7,83201,96808		12,16798,03192	39	
			30,98736		143		30,98879			
	22	7,83231,95364		9,99998,99676		7,83232,95687		12,16767,04313	38	
			30,96526		143		30,96670			
	23	7,83262,91890		9,99998,99533		7,83263,92357		12,16736,07643	37	
			30,94320		143		30,94463			
23	24	7,83293,86210		9,99998,99390		7,83294,86820		12,16705,13180	36	36
			30,92116		143		30,92260			
	25	7,83324,78326		9,99998,99247		7,83325,79080		12,16674,20920	35	
			30,89917		144		30,90060			
	26	7,83355,68243		9,99998,99103		7,83356,69140		12,16643,30860	34	
			30,87720		144		30,87863			
	27	7,83386,55963		9,99998,98959		7,83387,57003		12,16612,42997	33	
			30,85525		143		30,85670			
	28	7,83417,41488		9,99998,98816		7,83418,42673		12,16581,57327	32	
			30,83336		144		30,83479			
	29	7,83448,24824		9,99998,98672		7,83449,26152		12,16550,73848	31	
			30,81147		144		30,81291			
23	30	7,83479,05971		9,99998,98528		7,83480,07443		12,16519,92557	30	36
			30,78963		144		30,79107			
	31	7,83509,84934		9,99998,98384		7,83510,86550		12,16489,13450	29	
			30,76782		144		30,76926			
	32	7,83540,61716		9,99998,98240		7,83541,63476		12,16458,36524	28	
			30,74603		144		30,74747			
	33	7,83571,36319		9,99998,98096		7,83572,38223		12,16427,61777	27	
			30,72428		144		30,72572			
	34	7,83602,08747		9,99998,97952		7,83603,10795		12,16396,89205	26	
			30,70256		145		30,70401			
	35	7,83632,79003		9,99998,97807		7,83633,81196		12,16366,18804	25	
			30,68087		144		30,68231			
23	36	7,83663,47090		9,99998,97663		7,83664,49427		12,16335,50573	24	36
			30,65920		145		30,66065			
	37	7,83694,13010		9,99998,97518		7,83695,15492		12,16304,84508	23	
			30,63758		145		30,63903			
	38	7,83724,76768		9,99998,97373		7,83725,79395		12,16274,20605	22	
			30,61598		144		30,61742			
	39	7,83755,38366		9,99998,97229		7,83756,41137		12,16243,58863	21	
			30,59441		145		30,59586			
	40	7,83785,97807		9,99998,97084		7,83787,00723		12,16212,99277	20	
			30,57287		145		30,57432			
	41	7,83816,55094		9,99998,96939		7,83817,58155		12,16182,41845	19	
			30,55136		145		30,55282			
23	42	7,83847,10230		9,99998,96794		7,83848,13437		12,16151,86563	18	36
			30,52989		146		30,53133			
	43	7,83877,63219		9,99998,96648		7,83878,66570		12,16121,33430	17	
			30,50843		145		30,50989			
	44	7,83908,14062		9,99998,96503		7,83909,17559		12,16090,82441	16	
			30,48702		145		30,48848			
	45	7,83938,62764		9,99998,96358		7,83939,66407		12,16060,33593	15	
			30,46564		146		30,46709			
	46	7,83969,09328		9,99998,96212		7,83970,13116		12,16029,86884	14	
			30,44427		145		30,44573			
	47	7,83999,53755		9,99998,96067		7,84000,57689		12,15999,42311	13	
			30,42295		146		30,42440			
23	48	7,84029,96050		9,99998,95921		7,84031,00129		12,15968,99871	12	36
			30,40165		146		30,40311			
	49	7,84060,36215		9,99998,95775		7,84061,40440		12,15938,59560	11	
			30,38038		146		30,38184			
	50	7,84090,74253		9,99998,95629		7,84091,78624		12,15908,21376	10	
			30,35914		146		30,36060			
	51	7,84121,10167		9,99998,95483		7,84122,14684		12,15877,85316	9	
			30,33793		146		30,33940			
	52	7,84151,43960		9,99998,95337		7,84152,48624		12,15847,51376	8	
			30,31676		146		30,31821			
	53	7,84181,75636		9,99998,95191		7,84182,80445		12,15817,19555	7	
			30,29561		147		30,29707			
23	54	7,84212,05197		9,99998,95044		7,84213,10152		12,15786,89848	6	36
			30,27448		146		30,27595			
	55	7,84242,32645		9,99998,94898		7,84243,37747		12,15756,62253	5	
			30,25340		147		30,25486			
	56	7,84272,57985		9,99998,94751		7,84273,63233		12,15726,36767	4	
			30,23233		146		30,23380			
	57	7,84302,81218		9,99998,94605		7,84303,86613		12,15696,13387	3	
			30,21130		147		30,21277			
	58	7,84333,02348		9,99998,94458		7,84334,07890		12,15665,92110	2	
			30,19030		147		30,19177			
	59	7,84363,21378		9,99998,94311		7,84364,27067		12,15635,72933	1	
			30,16933		147		30,17080			
23	60	7,84393,38311		9,99998,94164		7,84394,44147		12,15605,55853	0	36
			30,14838		147		30,14985			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	7,84393,38311		9,99998,94164			7,84394,44147		12,15605,55853	60	35
	1	7,84423,53149	30,14838	9,99998,94017	147		7,84424,59132	30,14985	12,15575,40868	59	
	2	7,84453,65896	30,12747	9,99998,93870	147		7,84454,72026	30,12894	12,15545,27974	58	
	3	7,84483,76554	30,10658	9,99998,93723	147		7,84484,82831	30,10805	12,15515,17169	57	
	4	7,84513,85126	30,08572	9,99998,93575	148		7,84514,91551	30,08720	12,15485,08449	56	
	5	7,84543,91615	30,06489	9,99998,93428	147		7,84544,98187	30,06636	12,15455,01813	55	
24	6	7,84573,96025	30,04410	9,99998,93280	148		7,84575,02744	30,04557	12,15424,97256	54	35
	7	7,84603,98357	30,02332	9,99998,93133	147		7,84605,05224	30,02480	12,15394,94776	53	
	8	7,84633,98615	30,00258	9,99998,92985	148		7,84635,05630	30,00406	12,15364,94370	52	
	9	7,84663,96802	29,98187	9,99998,92837	148		7,84665,03965	29,98335	12,15334,96035	51	
	10	7,84693,92921	29,96119	9,99998,92689	148		7,84695,00231	29,96266	12,15304,99769	50	
	11	7,84723,86973	29,94052	9,99998,92541	148		7,84724,94432	29,94201	12,15275,05568	49	
24	12	7,84753,78963	29,91990	9,99998,92393	148		7,84754,86570	29,92138	12,15245,13430	48	35
	13	7,84783,68893	29,89930	9,99998,92245	149		7,84784,76648	29,90078	12,15215,23352	47	
	14	7,84813,56766	29,87873	9,99998,92096	148		7,84814,64670	29,88022	12,15185,35330	46	
	15	7,84843,42584	29,85818	9,99998,91948	149		7,84844,50636	29,85966	12,15155,49364	45	
	16	7,84873,26351	29,83767	9,99998,91799	148		7,84874,34552	29,83916	12,15125,65448	44	
	17	7,84903,08070	29,81719	9,99998,91651	149		7,84904,16419	29,81867	12,15095,83581	43	
24	18	7,84932,87742	29,79672	9,99998,91502	149		7,84933,96240	29,79821	12,15066,03760	42	35
	19	7,84962,65372	29,77630	9,99998,91353	149		7,84963,74019	29,77779	12,15036,25981	41	
	20	7,84992,40961	29,75589	9,99998,91204	149		7,84993,49757	29,75738	12,15006,50243	40	
	21	7,85022,14513	29,73552	9,99998,91055	149		7,85023,23458	29,73701	12,14976,76542	39	
	22	7,85051,86030	29,71517	9,99998,90906	150		7,85052,95124	29,71666	12,14947,04876	38	
	23	7,85081,55515	29,69485	9,99998,90756	149		7,85082,64759	29,69635	12,14917,35241	37	
24	24	7,85111,22971	29,67456	9,99998,90607	150		7,85112,32364	29,67605	12,14887,67636	36	35
	25	7,85140,88401	29,65430	9,99998,90457	149		7,85141,97944	29,65580	12,14858,02056	35	
	26	7,85170,51807	29,63406	9,99998,90308	150		7,85171,61500	29,63556	12,14828,38500	34	
	27	7,85200,13193	29,61386	9,99998,90158	150		7,85201,23035	29,61535	12,14798,76965	33	
	28	7,85229,72560	29,59367	9,99998,90008	150		7,85230,82552	29,59517	12,14769,17448	32	
	29	7,85259,29913	29,57353	9,99998,89858	150		7,85260,40054	29,57502	12,14739,59946	31	
24	30	7,85288,85252	29,55339	9,99998,89708	150		7,85289,95544	29,55490	12,14710,04456	30	35
	31	7,85318,38582	29,53330	9,99998,89558	150		7,85319,49024	29,53480	12,14680,50976	29	
	32	7,85347,89905	29,51323	9,99998,89408	150		7,85349,00496	29,51472	12,14650,99504	28	
	33	7,85377,39223	29,49318	9,99998,89258	151		7,85378,49965	29,49469	12,14621,50035	27	
	34	7,85406,86540	29,47317	9,99998,89107	150		7,85407,97432	29,47467	12,14592,02568	26	
	35	7,85436,31857	29,45317	9,99998,88957	151		7,85437,42900	29,45468	12,14562,57100	25	
24	36	7,85465,75179	29,43322	9,99998,88806	150		7,85466,86373	29,43473	12,14533,13627	24	35
	37	7,85495,16507	29,41328	9,99998,88656	151		7,85496,27851	29,41478	12,14503,72149	23	
	38	7,85524,55844	29,39337	9,99998,88505	151		7,85525,67339	29,39488	12,14474,32661	22	
	39	7,85553,93193	29,37349	9,99998,88354	151		7,85555,04839	29,37500	12,14444,95161	21	
	40	7,85583,28557	29,35364	9,99998,88203	151		7,85584,40354	29,35515	12,14415,59646	20	
	41	7,85612,61938	29,33381	9,99998,88052	152		7,85613,73886	29,33532	12,14386,26114	19	
24	42	7,85641,93338	29,31400	9,99998,87900	151		7,85643,05438	29,31552	12,14356,94562	18	35
	43	7,85671,22762	29,29424	9,99998,87749	151		7,85672,35013	29,29575	12,14327,64987	17	
	44	7,85700,50210	29,27448	9,99998,87598	152		7,85701,62613	29,27600	12,14298,37387	16	
	45	7,85729,75687	29,25477	9,99998,87446	152		7,85730,88241	29,25628	12,14269,11759	15	
	46	7,85758,99194	29,23507	9,99998,87294	151		7,85760,11900	29,23659	12,14239,88100	14	
	47	7,85788,20735	29,21541	9,99998,87143	152		7,85789,33592	29,21692	12,14210,66408	13	
24	48	7,85817,40311	29,19576	9,99998,86991	152		7,85818,53320	29,19728	12,14181,46680	12	35
	49	7,85846,57926	29,17615	9,99998,86839	152		7,85847,71087	29,17767	12,14152,28913	11	
	50	7,85875,73582	29,15656	9,99998,86687	152		7,85876,86895	29,15808	12,14123,13105	10	
	51	7,85904,87281	29,13699	9,99998,86535	153		7,85906,00747	29,13852	12,14093,99253	9	
	52	7,85933,99027	29,11746	9,99998,86382	152		7,85935,12645	29,11898	12,14064,87355	8	
	53	7,85963,08822	29,09795	9,99998,86230	152		7,85964,22592	29,09947	12,14035,77408	7	
24	54	7,85992,16669	29,07847	9,99998,86078	153		7,85993,30592	29,08000	12,14006,69408	6	35
	55	7,86021,22570	29,05901	9,99998,85925	153		7,86022,36645	29,06053	12,13977,63355	5	
	56	7,86050,26528	29,03958	9,99998,85772	152		7,86051,40756	29,04111	12,13948,59244	4	
	57	7,86079,28545	29,02017	9,99998,85620	153		7,86080,42926	29,02170	12,13919,57074	3	
	58	7,86108,28624	29,00079	9,99998,85467	153		7,86109,43158	29,00232	12,13890,56842	2	
	59	7,86137,26768	28,98144	9,99998,85314	153		7,86138,41454	28,98296	12,13861,58546	1	
24	60	7,86166,22979	28,96211	9,99998,85161	153		7,86167,37819	28,96365	12,13832,62181	0	35
		Sin. Compl.	28,94281	SINUUM			Tang. compl.	28,94434	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	7,86166,22979		9,99998,85161		7,86167,37819		12,13832,62181	60	34
			28,94281		153		28,94434			
	1	7,86195,17260		9,99998,85008		7,86196,32253		12,13803,67747	59	
			28,92353		154		28,92506			
	2	7,86224,09613		9,99998,84854		7,86225,24759		12,13774,75241	58	
			28,90428		153		28,90581			
	3	7,86253,00041		9,99998,84701		7,86254,15340		12,13745,84660	57	
			28,88506		154		28,88659			
	4	7,86281,88547		9,99998,84547		7,86283,03999		12,13716,96001	56	
			28,86585		153		28,86740			
	5	7,86310,75132		9,99998,84394		7,86311,90739		12,13688,09261	55	
			28,84669		154		28,84821			
25	6	7,86339,59801		9,99998,84240		7,86340,75560		12,13659,24440	54	34
			28,82753		154		28,82907			
	7	7,86368,42554		9,99998,84086		7,86369,58467		12,13630,41533	53	
			28,80841		153		28,80995			
	8	7,86397,23395		9,99998,83933		7,86398,39462		12,13601,60538	52	
			28,78931		154		28,79085			
	9	7,86426,02326		9,99998,83779		7,86427,18547		12,13572,81453	51	
			28,77024		155		28,77178			
	10	7,86454,79350		9,99998,83624		7,86455,95725		12,13544,04275	50	
			28,75119		154		28,75273			
	11	7,86483,54469		9,99998,83470		7,86484,70998		12,13515,29002	49	
			28,73216		154		28,73372			
25	12	7,86512,27685		9,99998,83316		7,86513,44370		12,13486,55630	48	34
			28,71318		154		28,71471			
	13	7,86540,99003		9,99998,83162		7,86542,15841		12,13457,84159	47	
			28,69420		155		28,69574			
	14	7,86569,68423		9,99998,83007		7,86570,85415		12,13429,14585	46	
			28,67525		155		28,67680			
	15	7,86598,35948		9,99998,82852		7,86599,53095		12,13400,46905	45	
			28,65633		154		28,65788			
	16	7,86627,01581		9,99998,82698		7,86628,18883		12,13371,81117	44	
			28,63743		155		28,63898			
	17	7,86655,65324		9,99998,82543		7,86656,82781		12,13343,17219	43	
			28,61856		155		28,62011			
25	18	7,86684,27180		9,99998,82388		7,86685,44792		12,13314,55208	42	34
			28,59971		155		28,60126			
	19	7,86712,87151		9,99998,82233		7,86714,04918		12,13285,95082	41	
			28,58090		155		28,58245			
	20	7,86741,45241		9,99998,82078		7,86742,63163		12,13257,36837	40	
			28,56209		155		28,56364			
	21	7,86770,01450		9,99998,81923		7,86771,19527		12,13228,80473	39	
			28,54332		156		28,54488			
	22	7,86798,55782		9,99998,81767		7,86799,74015		12,13200,25985	38	
			28,52457		155		28,52612			
	23	7,86827,08239		9,99998,81612		7,86828,26627		12,13171,73373	37	
			28,50585		156		28,50741			
25	24	7,86855,58824		9,99998,81456		7,86856,77368		12,13143,22632	36	34
			28,48715		155		28,48870			
	25	7,86884,07539		9,99998,81301		7,86885,26238		12,13114,73762	35	
			28,46847		156		28,47003			
	26	7,86912,54386		9,99998,81145		7,86913,73241		12,13086,26759	34	
			28,44983		156		28,45139			
	27	7,86940,99369		9,99998,80989		7,86942,18380		12,13057,81620	33	
			28,43120		156		28,43275			
	28	7,86969,42489		9,99998,80833		7,86970,61655		12,13029,38345	32	
			28,41259		156		28,41416			
	29	7,86997,83748		9,99998,80677		7,86999,03071		12,13000,96929	31	
			28,39402		156		28,39558			
25	30	7,87026,23150		9,99998,80521		7,87027,42629		12,12972,57371	30	34
			28,37547		156		28,37703			
	31	7,87054,60697		9,99998,80365		7,87055,80332		12,12944,19668	29	
			28,35694		156		28,35850			
	32	7,87082,96391		9,99998,80209		7,87084,16182		12,12915,83818	28	
			28,33843		157		28,34000			
	33	7,87111,30234		9,99998,80052		7,87112,50182		12,12887,49818	27	
			28,31996		156		28,32152			
	34	7,87139,62230		9,99998,79896		7,87140,82334		12,12859,17666	26	
			28,30150		157		28,30307			
	35	7,87167,92380		9,99998,79739		7,87169,12641		12,12830,87359	25	
			28,28306		157		28,28463			
25	36	7,87196,20686		9,99998,79582		7,87197,41104		12,12802,58896	24	34
			28,26466		157		28,26623			
	37	7,87224,47152		9,99998,79425		7,87225,67727		12,12774,32273	23	
			28,24627		157		28,24784			
	38	7,87252,71779		9,99998,79268		7,87253,92511		12,12746,07489	22	
			28,22792		157		28,22948			
	39	7,87280,94571		9,99998,79111		7,87282,15459		12,12717,84541	21	
			28,20957		157		28,21115			
	40	7,87309,15528		9,99998,78954		7,87310,36574		12,12689,63426	20	
			28,19127		157		28,19284			
	41	7,87337,34655		9,99998,78797		7,87338,55858		12,12661,44142	19	
			28,17297		157		28,17455			
25	42	7,87365,51952		9,99998,78640		7,87366,73313		12,12633,26687	18	34
			28,15471		158		28,15628			
	43	7,87393,67423		9,99998,78482		7,87394,88941		12,12605,11059	17	
			28,13647		157		28,13804			
	44	7,87421,81070		9,99998,78325		7,87423,02745		12,12576,97255	16	
			28,11825		158		28,11983			
	45	7,87449,92895		9,99998,78167		7,87451,14728		12,12548,85272	15	
			28,10006		158		28,10164			
	46	7,87478,02901		9,99998,78009		7,87479,24892		12,12520,75108	14	
			28,08188		158		28,08346			
	47	7,87506,11089		9,99998,77851		7,87507,33238		12,12492,66762	13	
			28,06374		158		28,06532			
25	48	7,87534,17463		9,99998,77693		7,87535,39770		12,12464,60230	12	34
			28,04562		158		28,04719			
	49	7,87562,22025		9,99998,77535		7,87563,44489		12,12436,55511	11	
			28,02751		158		28,02910			
	50	7,87590,24776		9,99998,77377		7,87591,47399		12,12408,52601	10	
			28,00944		158		28,01102			
	51	7,87618,25720		9,99998,77219		7,87619,48501		12,12380,51499	9	
			27,99138		159		27,99296			
	52	7,87646,24858		9,99998,77060		7,87647,47797		12,12352,52203	8	
			27,97335		158		27,97494			
	53	7,87674,22193		9,99998,76902		7,87675,45291		12,12324,54709	7	
			27,95535		159		27,95693			
25	54	7,87702,17728		9,99998,76743		7,87703,40984		12,12296,59016	6	34
			27,93736		158		27,93895			
	55	7,87730,11464		9,99998,76585		7,87731,34879		12,12268,65121	5	
			27,91940		159		27,92099			
	56	7,87758,03404		9,99998,76426		7,87759,26978		12,12240,73022	4	
			27,90146		159		27,90305			
	57	7,87785,93550		9,99998,76267		7,87787,17283		12,12212,82717	3	
			27,88355		159		27,88514			
	58	7,87813,81905		9,99998,76108		7,87815,05797		12,12184,94203	2	
			27,86565		159		27,86724			
	59	7,87841,68470		9,99998,75949		7,87842,92521		12,12157,07479	1	
			27,84779		159		27,84938			
25	60	7,87869,53249		9,99998,75790		7,87870,77459		12,12129,22541	0	34
			27,82994		160		27,83153			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	7,87869,53249	27,82994	9,99998,75790	160	7,87870,77459	27,83153	12,12129,22541	60	33
	1	7,87897,36243	27,81211	9,99998,75630	159	7,87898,60612	27,81371	12,12101,39388	59	
	2	7,87925,17454	27,79432	9,99998,75471	159	7,87926,41983	27,79591	12,12073,58017	58	
	3	7,87952,96886	27,77654	9,99998,75312	160	7,87954,21574	27,77814	12,12045,78426	57	
	4	7,87980,74540	27,75878	9,99998,75152	160	7,87981,99388	27,76038	12,12018,00612	56	
	5	7,88008,50418	27,74105	9,99998,74992	160	7,88009,75426	27,74265	12,11990,24574	55	
26	6	7,88036,24523	27,72334	9,99998,74832	159	7,88037,49691	27,72494	12,11962,50309	54	33
	7	7,88063,96857	27,70566	9,99998,74673	160	7,88065,22185	27,70725	12,11934,77815	53	
	8	7,88091,67423	27,68799	9,99998,74513	161	7,88092,92910	27,68959	12,11907,07090	52	
	9	7,88119,36222	27,67035	9,99998,74352	160	7,88120,61869	27,67196	12,11879,38131	51	
	10	7,88147,03257	27,65273	9,99998,74192	160	7,88148,29065	27,65433	12,11851,70935	50	
	11	7,88174,68530	27,63513	9,99998,74032	161	7,88175,94498	27,63673	12,11824,05502	49	
26	12	7,88202,32043	27,61755	9,99998,73871	160	7,88203,58171	27,61916	12,11796,41829	48	33
	13	7,88229,93798	27,60001	9,99998,73711	161	7,88231,20087	27,60162	12,11768,79913	47	
	14	7,88257,53799	27,58247	9,99998,73550	160	7,88258,80249	27,58408	12,11741,19751	46	
	15	7,88285,12046	27,56497	9,99998,73390	161	7,88286,38657	27,56657	12,11713,61343	45	
	16	7,88312,68543	27,54748	9,99998,73229	161	7,88313,95314	27,54909	12,11686,04686	44	
	17	7,88340,23291	27,53002	9,99998,73068	161	7,88341,50223	27,53163	12,11658,49777	43	
26	18	7,88367,76293	27,51258	9,99998,72907	161	7,88369,03386	27,51419	12,11630,96614	42	33
	19	7,88395,27551	27,49515	9,99998,72746	162	7,88396,54805	27,49677	12,11603,45195	41	
	20	7,88422,77066	27,47776	9,99998,72584	161	7,88424,04482	27,47937	12,11575,95518	40	
	21	7,88450,24842	27,46039	9,99998,72423	161	7,88451,52419	27,46200	12,11548,47581	39	
	22	7,88477,70881	27,44303	9,99998,72262	162	7,88478,98619	27,44465	12,11521,01381	38	
	23	7,88505,15184	27,42570	9,99998,72100	162	7,88506,43084	27,42731	12,11493,56916	37	
26	24	7,88532,57754	27,40839	9,99998,71938	161	7,88533,85815	27,41001	12,11466,14185	36	33
	25	7,88559,98593	27,39110	9,99998,71777	162	7,88561,26816	27,39272	12,11438,73184	35	
	26	7,88587,37703	27,37384	9,99998,71615	162	7,88588,66088	27,37546	12,11411,33912	34	
	27	7,88614,75087	27,35659	9,99998,71453	162	7,88616,03634	27,35822	12,11383,96366	33	
	28	7,88642,10746	27,33938	9,99998,71291	162	7,88643,39456	27,34099	12,11356,60544	32	
	29	7,88669,44684	27,32217	9,99998,71129	163	7,88670,73555	27,32379	12,11329,26445	31	
26	30	7,88696,76901	27,30499	9,99998,70966	162	7,88698,05934	27,30662	12,11301,94066	30	33
	31	7,88724,07400	27,28783	9,99998,70804	162	7,88725,36596	27,28945	12,11274,63404	29	
	32	7,88751,36183	27,27070	9,99998,70642	163	7,88752,65541	27,27233	12,11247,34459	28	
	33	7,88778,63253	27,25358	9,99998,70479	163	7,88779,92774	27,25521	12,11220,07226	27	
	34	7,88805,88611	27,23649	9,99998,70316	162	7,88807,18295	27,23812	12,11192,81705	26	
	35	7,88833,12260	27,21942	9,99998,70154	163	7,88834,42107	27,22105	12,11165,57893	25	
26	36	7,88860,34202	27,20237	9,99998,69991	163	7,88861,64212	27,20399	12,11138,35788	24	33
	37	7,88887,54439	27,18534	9,99998,69828	163	7,88888,84611	27,18698	12,11111,15389	23	
	38	7,88914,72973	27,16834	9,99998,69665	163	7,88916,03309	27,16996	12,11083,96691	22	
	39	7,88941,89807	27,15134	9,99998,69502	164	7,88943,20305	27,15298	12,11056,79695	21	
	40	7,88969,04941	27,13438	9,99998,69338	163	7,88970,35603	27,13602	12,11029,64397	20	
	41	7,88996,18379	27,11744	9,99998,69175	164	7,88997,49205	27,11907	12,11002,50795	19	
26	42	7,89023,30123	27,10052	9,99998,69011	163	7,89024,61112	27,10215	12,10975,38888	18	33
	43	7,89050,40175	27,08361	9,99998,68848	164	7,89051,71327	27,08525	12,10948,28673	17	
	44	7,89077,48536	27,06673	9,99998,68684	164	7,89078,79852	27,06837	12,10921,20148	16	
	45	7,89104,55209	27,04988	9,99998,68520	164	7,89105,86689	27,05151	12,10894,13311	15	
	46	7,89131,60197	27,03303	9,99998,68356	164	7,89132,91840	27,03468	12,10867,08160	14	
	47	7,89158,63500	27,01622	9,99998,68192	164	7,89159,95308	27,01786	12,10840,04692	13	
26	48	7,89185,65122	26,99942	9,99998,68028	164	7,89186,97094	27,00106	12,10813,02906	12	33
	49	7,89212,65064	26,98265	9,99998,67864	164	7,89213,97200	26,98429	12,10786,02800	11	
	50	7,89239,63329	26,96589	9,99998,67700	165	7,89240,95629	26,96753	12,10759,04371	10	
	51	7,89266,59918	26,94916	9,99998,67535	164	7,89267,92382	26,95081	12,10732,07618	9	
	52	7,89293,54834	26,93244	9,99998,67371	165	7,89294,87463	26,93409	12,10705,12537	8	
	53	7,89320,48078	26,91575	9,99998,67206	164	7,89321,80872	26,91739	12,10678,19128	7	
26	54	7,89347,39653	26,89908	9,99998,67042	165	7,89348,72611	26,90073	12,10651,27389	6	33
	55	7,89374,29561	26,88243	9,99998,66877	165	7,89375,62684	26,88408	12,10624,37316	5	
	56	7,89401,17804	26,86579	9,99998,66712	165	7,89402,51092	26,86744	12,10597,48908	4	
	57	7,89428,04383	26,84919	9,99998,66547	165	7,89429,37836	26,85084	12,10570,62164	3	
	58	7,89454,89302	26,83260	9,99998,66382	165	7,89456,22920	26,83425	12,10543,77080	2	
	59	7,89481,72562	26,81602	9,99998,66217	166	7,89483,06345	26,81768	12,10516,93655	1	
26	60	7,89508,54164	26,79948	9,99998,66051	165	7,89509,88113	26,80114	12,10490,11887	0	33
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	7,89508,54164		9,99998,66051		7,89509,88113		12,10490,11887	60	32
			26,79948		165		26,80114			
	1	7,89535,34112		9,99998,65886		7,89536,68227		12,10463,31773	59	
			26,78295		166		26,78460			
	2	7,89562,12407		9,99998,65720		7,89563,46687		12,10436,53313	58	
			26,76645		165		26,76810			
	3	7,89588,89052		9,99998,65555		7,89590,23497		12,10409,76503	57	
			26,74995		166		26,75161			
	4	7,89615,64047		9,99998,65389		7,89616,98658		12,10383,01342	56	
			26,73349		166		26,73515			
	5	7,89642,37396		9,99998,65223		7,89643,72173		12,10356,27827	55	
			26,71704		166		26,71870			
27	6	7,89669,09100		9,99998,65057		7,89670,44043		12,10329,55957	54	32
			26,70062		166		26,70228			
	7	7,89695,79162		9,99998,64891		7,89697,14271		12,10302,85729	53	
			26,68420		166		26,68586			
	8	7,89722,47582		9,99998,64725		7,89723,82857		12,10276,17143	52	
			26,66783		166		26,66949			
	9	7,89749,14365		9,99998,64559		7,89750,49806		12,10249,50194	51	
			26,65145		167		26,65312			
	10	7,89775,79510		9,99998,64392		7,89777,15118		12,10222,84882	50	
			26,63511		166		26,63677			
	11	7,89802,43021		9,99998,64226		7,89803,78795		12,10196,21205	49	
			26,61878		167		26,62045			
27	12	7,89829,04899		9,99998,64059		7,89830,40840		12,10169,59160	48	32
			26,60248		166		26,60414			
	13	7,89855,65147		9,99998,63893		7,89857,01254		12,10142,98746	47	
			26,58619		167		26,58786			
	14	7,89882,23766		9,99998,63726		7,89883,60040		12,10116,39960	46	
			26,56992		167		26,57159			
	15	7,89908,80758		9,99998,63559		7,89910,17199		12,10089,82801	45	
			26,55368		167		26,55535			
	16	7,89935,36126		9,99998,63392		7,89936,72734		12,10063,27266	44	
			26,53745		167		26,53912			
	17	7,89961,89871		9,99998,63225		7,89963,26646		12,10036,73354	43	
			26,52125		167		26,52291			
27	18	7,89988,41996		9,99998,63058		7,89989,78937		12,10010,21063	42	32
			26,50505		167		26,50673			
	19	7,90014,92501		9,99998,62891		7,90016,29610		12,09983,70390	41	
			26,48889		168		26,49057			
	20	7,90041,41390		9,99998,62723		7,90042,78667		12,09957,21333	40	
			26,47274		167		26,47441			
	21	7,90067,88664		9,99998,62556		7,90069,26108		12,09930,73892	39	
			26,45662		168		26,45830			
	22	7,90094,34326		9,99998,62388		7,90095,71938		12,09904,28062	38	
			26,44051		167		26,44218			
	23	7,90120,78377		9,99998,62221		7,90122,16156		12,09877,83844	37	
			26,42441		168		26,42609			
27	24	7,90147,20818		9,99998,62053		7,90148,58765		12,09851,41235	36	32
			26,40835		168		26,41003			
	25	7,90173,61653		9,99998,61885		7,90174,99768		12,09825,00232	35	
			26,39230		168		26,39398			
	26	7,90200,00883		9,99998,61717		7,90201,39166		12,09798,60834	34	
			26,37627		168		26,37795			
	27	7,90226,38510		9,99998,61549		7,90227,76961		12,09772,23039	33	
			26,36026		168		26,36194			
	28	7,90252,74536		9,99998,61381		7,90254,13155		12,09745,86845	32	
			26,34427		168		26,34595			
	29	7,90279,08963		9,99998,61213		7,90280,47750		12,09719,52250	31	
			26,32829		169		26,32998			
27	30	7,90305,41792		9,99998,61044		7,90306,80748		12,09693,19252	30	32
			26,31235		168		26,31403			
	31	7,90331,73027		9,99998,60876		7,90333,12151		12,09666,87849	29	
			26,29641		169		26,29809			
	32	7,90358,02668		9,99998,60707		7,90359,41960		12,09640,58040	28	
			26,28049		169		26,28219			
	33	7,90384,30717		9,99998,60538		7,90385,70179		12,09614,29821	27	
			26,26460		168		26,26629			
	34	7,90410,57177		9,99998,60370		7,90411,96808		12,09588,03192	26	
			26,24873		169		26,25041			
	35	7,90436,82050		9,99998,60201		7,90438,21849		12,09561,78151	25	
			26,23287		169		26,23456			
27	36	7,90463,05337		9,99998,60032		7,90464,45305		12,09535,54695	24	32
			26,21703		169		26,21873			
	37	7,90489,27040		9,99998,59863		7,90490,67178		12,09509,32822	23	
			26,20122		169		26,20290			
	38	7,90515,47162		9,99998,59694		7,90516,87468		12,09483,12532	22	
			26,18542		170		26,18711			
	39	7,90541,65704		9,99998,59524		7,90543,06179		12,09456,93821	21	
			26,16963		169		26,17134			
	40	7,90567,82667		9,99998,59355		7,90569,23313		12,09430,76687	20	
			26,15388		170		26,15557			
	41	7,90593,98055		9,99998,59185		7,90595,38870		12,09404,61130	19	
			26,13813		169		26,13983			
27	42	7,90620,11868		9,99998,59016		7,90621,52853		12,09378,47147	18	32
			26,12241		170		26,12411			
	43	7,90646,24109		9,99998,58846		7,90647,65264		12,09352,34736	17	
			26,10671		170		26,10840			
	44	7,90672,34780		9,99998,58676		7,90673,76104		12,09326,23896	16	
			26,09102		170		26,09272			
	45	7,90698,43882		9,99998,58506		7,90699,85376		12,09300,14624	15	
			26,07536		170		26,07706			
	46	7,90724,51418		9,99998,58336		7,90725,93082		12,09274,06918	14	
			26,05971		170		26,06141			
	47	7,90750,57389		9,99998,58166		7,90751,99223		12,09248,00777	13	
			26,04408		170		26,04578			
27	48	7,90776,61797		9,99998,57996		7,90778,03801		12,09221,96199	12	32
			26,02847		170		26,03017			
	49	7,90802,64644		9,99998,57826		7,90804,06818		12,09195,93182	11	
			26,01288		171		26,01459			
	50	7,90828,65932		9,99998,57655		7,90830,08277		12,09169,91723	10	
			25,99730		170		25,99901			
	51	7,90854,65662		9,99998,57485		7,90856,08178		12,09143,91822	9	
			25,98176		171		25,98346			
	52	7,90880,63838		9,99998,57314		7,90882,06524		12,09117,93476	8	
			25,96621		171		25,96792			
	53	7,90906,60459		9,99998,57143		7,90908,03316		12,09091,96684	7	
			25,95070		171		25,95241			
27	54	7,90932,55529		9,99998,56972		7,90933,98557		12,09066,01443	6	32
			25,93521		170		25,93691			
	55	7,90958,49050		9,99998,56802		7,90959,92248		12,09040,07752	5	
			25,91972		172		25,92143			
	56	7,90984,41022		9,99998,56630		7,90985,84391		12,09014,15609	4	
			25,90426		171		25,90597			
	57	7,91010,31448		9,99998,56459		7,91011,74988		12,08988,25012	3	
			25,88882		171		25,89054			
	58	7,91036,20330		9,99998,56288		7,91037,64042		12,08962,35958	2	
			25,87339		171		25,87510			
	59	7,91062,07669		9,99998,56117		7,91063,51552		12,08936,48448	1	
			25,85799		172		25,85970			
27	60	7,91087,93468		9,99998,55945		7,91089,37522		12,08910,62478	0	32
			25,84260		171		25,84432			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	7,91087,93468		9,99998,55945			7,91089,37522		12,08910,62478	60	31
			25,84260		171			25,84432			
	1	7,91113,77728		9,99998,55774			7,91115,21954		12,08884,78046	59	
			25,82723		172			25,82895			
	2	7,91139,60451		9,99998,55602			7,91141,04849		12,08858,95151	58	
			25,81188		172			25,81359			
	3	7,91165,41639		9,99998,55430			7,91166,86208		12,08833,13792	57	
			25,79654		171			25,79827			
	4	7,91191,21293		9,99998,55259			7,91192,66035		12,08807,33965	56	
			25,78123		172			25,78295			
	5	7,91216,99416		9,99998,55087			7,91218,44330		12,08781,55670	55	
			25,76594		173			25,76765			
28	6	7,91242,76010		9,99998,54914			7,91244,21095		12,08755,78905	54	31
			25,75065		172			25,75238			
	7	7,91268,51075		9,99998,54742			7,91269,96333		12,08730,03667	53	
			25,73540		172			25,73712			
	8	7,91294,24615		9,99998,54570			7,91295,70045		12,08704,29955	52	
			25,72015		172			25,72188			
	9	7,91319,96630		9,99998,54398			7,91321,42233		12,08678,57767	51	
			25,70493		173			25,70665			
	10	7,91345,67123		9,99998,54225			7,91347,12898		12,08652,87102	50	
			25,68973		172			25,69145			
	11	7,91371,36096		9,99998,54053			7,91372,82043		12,08627,17957	49	
			25,67453		173			25,67626			
28	12	7,91397,03549		9,99998,53880			7,91398,49669		12,08601,50331	48	31
			25,65937		173			25,66109			
	13	7,91422,69486		9,99998,53707			7,91424,15778		12,08575,84222	47	
			25,64421		173			25,64594			
	14	7,91448,33907		9,99998,53534			7,91449,80372		12,08550,19628	46	
			25,62908		173			25,63081			
	15	7,91473,96815		9,99998,53361			7,91475,43453		12,08524,56547	45	
			25,61396		173			25,61569			
	16	7,91499,58211		9,99998,53188			7,91501,05022		12,08498,94978	44	
			25,59886		173			25,60060			
	17	7,91525,18097		9,99998,53015			7,91526,65082		12,08473,34918	43	
			25,58378		173			25,58551			
28	18	7,91550,76475		9,99998,52842			7,91552,23633		12,08447,76367	42	31
			25,56872		174			25,57045			
	19	7,91576,33347		9,99998,52668			7,91577,80678		12,08422,19322	41	
			25,55367		173			25,55541			
	20	7,91601,88714		9,99998,52495			7,91603,36219		12,08396,63781	40	
			25,53865		174			25,54038			
	21	7,91627,42579		9,99998,52321			7,91628,90257		12,08371,09743	39	
			25,52363		173			25,52537			
	22	7,91652,94942		9,99998,52148			7,91654,42794		12,08345,57206	38	
			25,50864		174			25,51038			
	23	7,91678,45806		9,99998,51974			7,91679,93832		12,08320,06168	37	
			25,49367		174			25,49541			
28	24	7,91703,95173		9,99998,51800			7,91705,43373		12,08294,56627	36	31
			25,47871		174			25,48045			
	25	7,91729,43044		9,99998,51626			7,91730,91418		12,08269,08582	35	
			25,46377		174			25,46551			
	26	7,91754,89421		9,99998,51452			7,91756,37969		12,08243,62031	34	
			25,44885		174			25,45059			
	27	7,91780,34306		9,99998,51278			7,91781,83028		12,08218,16972	33	
			25,43394		175			25,43569			
	28	7,91805,77700		9,99998,51103			7,91807,26597		12,08192,73403	32	
			25,41906		174			25,42080			
	29	7,91831,19606		9,99998,50929			7,91832,68677		12,08167,31323	31	
			25,40418		174			25,40593			
28	30	7,91856,60024		9,99998,50755			7,91858,09270		12,08141,90730	30	31
			25,38933		175			25,39108			
	31	7,91881,98957		9,99998,50580			7,91883,48378		12,08116,51622	29	
			25,37450		175			25,37624			
	32	7,91907,36407		9,99998,50405			7,91908,86002		12,08091,13998	28	
			25,35968		175			25,36143			
	33	7,91932,72375		9,99998,50230			7,91934,22145		12,08065,77855	27	
			25,34488		175			25,34663			
	34	7,91958,06863		9,99998,50055			7,91959,56808		12,08040,43192	26	
			25,33010		175			25,33184			
	35	7,91983,39873		9,99998,49880			7,91984,89992		12,08015,10008	25	
			25,31533		175			25,31708			
28	36	7,92008,71406		9,99998,49705			7,92010,21700		12,07989,78300	24	31
			25,30058		175			25,30234			
	37	7,92034,01464		9,99998,49530			7,92035,51934		12,07964,48066	23	
			25,28585		175			25,28760			
	38	7,92059,30049		9,99998,49355			7,92060,80694		12,07939,19306	22	
			25,27113		176			25,27289			
	39	7,92084,57162		9,99998,49179			7,92086,07983		12,07913,92017	21	
			25,25644		175			25,25819			
	40	7,92109,82806		9,99998,49004			7,92111,33802		12,07888,66198	20	
			25,24175		176			25,24351			
	41	7,92135,06981		9,99998,48828			7,92136,58153		12,07863,41847	19	
			25,22710		176			25,22885			
28	42	7,92160,29691		9,99998,48652			7,92161,81038		12,07838,18962	18	31
			25,21244		175			25,21421			
	43	7,92185,50935		9,99998,48477			7,92187,02459		12,07812,97541	17	
			25,19782		176			25,19957			
	44	7,92210,70717		9,99998,48301			7,92212,22416		12,07787,77584	16	
			25,18321		176			25,18497			
	45	7,92235,89038		9,99998,48125			7,92237,40913		12,07762,59087	15	
			25,16861		176			25,17037			
	46	7,92261,05899		9,99998,47949			7,92262,57950		12,07737,42050	14	
			25,15403		177			25,15580			
	47	7,92286,21302		9,99998,47772			7,92287,73530		12,07712,26470	13	
			25,13947		176			25,14123			
28	48	7,92311,35249		9,99998,47596			7,92312,87653		12,07687,12347	12	31
			25,12492		177			25,12669			
	49	7,92336,47741		9,99998,47419			7,92338,00322		12,07661,99678	11	
			25,11040		176			25,11216			
	50	7,92361,58781		9,99998,47243			7,92363,11538		12,07636,88462	10	
			25,09589		177			25,09765			
	51	7,92386,68370		9,99998,47066			7,92388,21303		12,07611,78697	9	
			25,08139		176			25,08316			
	52	7,92411,76509		9,99998,46890			7,92413,29619		12,07586,70381	8	
			25,06691		177			25,06868			
	53	7,92436,83200		9,99998,46713			7,92438,36487		12,07561,63513	7	
			25,05245		177			25,05423			
28	54	7,92461,88445		9,99998,46536			7,92463,41910		12,07536,58090	6	31
			25,03801		177			25,03978			
	55	7,92486,92246		9,99998,46359			7,92488,45888		12,07511,54112	5	
			25,02358		178			25,02535			
	56	7,92511,94604		9,99998,46181			7,92513,48423		12,07486,51577	4	
			25,00917		177			25,01094			
	57	7,92536,95521		9,99998,46004			7,92538,49517		12,07461,50483	3	
			24,99478		177			24,99655			
	58	7,92561,94999		9,99998,45827			7,92563,49172		12,07436,50828	2	
			24,98040		178			24,98217			
	59	7,92586,93039		9,99998,45649			7,92588,47389		12,07411,52611	1	
			24,96603		177			24,96781			
28	60	7,92611,89642		9,99998,45472			7,92613,44170		12,07386,55830	0	31
			24,95169		178			24,95347			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	7,92611,89642		9,99998,45472		7,92613,44170		12,07386,55830	60	30
			24,95169		178		24,95347			
	1	7,92636,84811		9,99998,45294		7,92638,39517		12,07361,60483	59	
			24,93737		178		24,93914			
	2	7,92661,78548		9,99998,45116		7,92663,33431		12,07336,66569	58	
			24,92305		178		24,92483			
	3	7,92686,70853		9,99998,44938		7,92688,25914		12,07311,74086	57	
			24,90875		177		24,91054			
	4	7,92711,61728		9,99998,44761		7,92713,16968		12,07286,83032	56	
			24,89448		179		24,89625			
	5	7,92736,51176		9,99998,44582		7,92738,06593		12,07261,93407	55	
			24,88021		178		24,88200			
29	6	7,92761,39197		9,99998,44404		7,92762,94793		12,07237,05207	54	30
			24,86597		178		24,86775			
	7	7,92786,25794		9,99998,44226		7,92787,81568		12,07212,18432	53	
			24,85174		178		24,85352			
	8	7,92811,10968		9,99998,44048		7,92812,66920		12,07187,33080	52	
			24,83752		179		24,83931			
	9	7,92835,94720		9,99998,43869		7,92837,50851		12,07162,49149	51	
			24,82332		178		24,82511			
	10	7,92860,77052		9,99998,43691		7,92862,33362		12,07137,66638	50	
			24,80915		179		24,81093			
	11	7,92885,57967		9,99998,43512		7,92887,14455		12,07112,85545	49	
			24,79498		179		24,79677			
29	12	7,92910,37465		9,99998,43333		7,92911,94132		12,07088,05868	48	30
			24,78083		179		24,78262			
	13	7,92935,15548		9,99998,43154		7,92936,72394		12,07063,27606	47	
			24,76669		179		24,76848			
	14	7,92959,92217		9,99998,42975		7,92961,49242		12,07038,50758	46	
			24,75258		179		24,75437			
	15	7,92984,67475		9,99998,42796		7,92986,24679		12,07013,75321	45	
			24,73848		179		24,74028			
	16	7,93009,41323		9,99998,42617		7,93010,98707		12,06989,01293	44	
			24,72440		179		24,72618			
	17	7,93034,13763		9,99998,42438		7,93035,71325		12,06964,28675	43	
			24,71032		180		24,71212			
29	18	7,93058,84795		9,99998,42258		7,93060,42537		12,06939,57463	42	30
			24,69628		179		24,69807			
	19	7,93083,54423		9,99998,42079		7,93085,12344		12,06914,87656	41	
			24,68224		180		24,68404			
	20	7,93108,22647		9,99998,41899		7,93109,80748		12,06890,19252	40	
			24,66821		180		24,67001			
	21	7,93132,89468		9,99998,41719		7,93134,47749		12,06865,52251	39	
			24,65421		180		24,65601			
	22	7,93157,54889		9,99998,41539		7,93159,13350		12,06840,86650	38	
			24,64023		179		24,64202			
	23	7,93182,18912		9,99998,41360		7,93183,77552		12,06816,22448	37	
			24,62625		180		24,62805			
29	24	7,93206,81537		9,99998,41180		7,93208,40357		12,06791,59643	36	30
			24,61229		181		24,61409			
	25	7,93231,42766		9,99998,40999		7,93233,01766		12,06766,98234	35	
			24,59835		180		24,60016			
	26	7,93256,02601		9,99998,40819		7,93257,61782		12,06742,38218	34	
			24,58442		180		24,58623			
	27	7,93280,61043		9,99998,40639		7,93282,20405		12,06717,79595	33	
			24,57052		181		24,57232			
	28	7,93305,18095		9,99998,40458		7,93306,77637		12,06693,22363	32	
			24,55662		180		24,55842			
	29	7,93329,73757		9,99998,40278		7,93331,33479		12,06668,66521	31	
			24,54274		181		24,54455			
29	30	7,93354,28031		9,99998,40097		7,93355,87934		12,06644,12066	30	30
			24,52889		180		24,53069			
	31	7,93378,80920		9,99998,39917		7,93380,41003		12,06619,58997	29	
			24,51503		181		24,51684			
	32	7,93403,32423		9,99998,39736		7,93404,92687		12,06595,07313	28	
			24,50120		181		24,50301			
	33	7,93427,82543		9,99998,39555		7,93429,42988		12,06570,57012	27	
			24,48739		181		24,48920			
	34	7,93452,31282		9,99998,39374		7,93453,91908		12,06546,08092	26	
			24,47358		181		24,47540			
	35	7,93476,78640		9,99998,39193		7,93478,39448		12,06521,60552	25	
			24,45980		182		24,46161			
29	36	7,93501,24620		9,99998,39011		7,93502,85609		12,06497,14391	24	30
			24,44603		181		24,44785			
	37	7,93525,69223		9,99998,38830		7,93527,30394		12,06472,69606	23	
			24,43228		181		24,43409			
	38	7,93550,12451		9,99998,38649		7,93551,73803		12,06448,26197	22	
			24,41854		182		24,42035			
	39	7,93574,54305		9,99998,38467		7,93576,15838		12,06423,84162	21	
			24,40482		182		24,40664			
	40	7,93598,94787		9,99998,38285		7,93600,56502		12,06399,43498	20	
			24,39111		181		24,39292			
	41	7,93623,33898		9,99998,38104		7,93624,95794		12,06375,04206	19	
			24,37742		182		24,37924			
29	42	7,93647,71640		9,99998,37922		7,93649,33718		12,06350,66282	18	30
			24,36374		182		24,36556			
	43	7,93672,08014		9,99998,37740		7,93673,70274		12,06326,29726	17	
			24,35008		182		24,35190			
	44	7,93696,43022		9,99998,37558		7,93698,05464		12,06301,94536	16	
			24,33643		182		24,33826			
	45	7,93720,76665		9,99998,37376		7,93722,39290		12,06277,60710	15	
			24,32280		183		24,32462			
	46	7,93745,08945		9,99998,37193		7,93746,71752		12,06253,28248	14	
			24,30919		182		24,31101			
	47	7,93769,39864		9,99998,37011		7,93771,02853		12,06228,97147	13	
			24,29559		183		24,29741			
29	48	7,93793,69423		9,99998,36828		7,93795,32594		12,06204,67406	12	30
			24,28200		182		24,28383			
	49	7,93817,97623		9,99998,36646		7,93819,60977		12,06180,39023	11	
			24,26843		183		24,27026			
	50	7,93842,24466		9,99998,36463		7,93843,88003		12,06156,11997	10	
			24,25488		183		24,25671			
	51	7,93866,49954		9,99998,36280		7,93868,13674		12,06131,86326	9	
			24,24134		182		24,24316			
	52	7,93890,74088		9,99998,36098		7,93892,37990		12,06107,62010	8	
			24,22781		183		24,22965			
	53	7,93914,96869		9,99998,35915		7,93916,60955		12,06083,39045	7	
			24,21431		184		24,21613			
29	54	7,93939,18300		9,99998,35731		7,93940,82568		12,06059,17432	6	30
			24,20081		183		24,20264			
	55	7,93963,38381		9,99998,35548		7,93965,02832		12,06034,97168	5	
			24,18733		183		24,18917			
	56	7,93987,57114		9,99998,35365		7,93989,21749		12,06010,78251	4	
			24,17386		183		24,17570			
	57	7,94011,74500		9,99998,35182		7,94013,39319		12,05986,60681	3	
			24,16042		184		24,16225			
	58	7,94035,90542		9,99998,34998		7,94037,55544		12,05962,44456	2	
			24,14698		183		24,14882			
	59	7,94060,05240		9,99998,34815		7,94061,70426		12,05938,29574	1	
			24,13357		184		24,13540			
29	60	7,94084,18597		9,99998,34631		7,94085,83966		12,05914,16034	0	30
			24,12016		184		24,12200			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	7,94084,18597	24,12016	9,99998,34631	184	7,94085,83966	24,12200	12,05914,16034	60	29
	1	7,94108,30613	24,10677	9,99998,34447	184	7,94109,96166	24,10860	12,05890,03834	59	
	2	7,94132,41290	24,09339	9,99998,34263	184	7,94134,07026	24,09524	12,05865,92974	58	
	3	7,94156,50629	24,08004	9,99998,34079	184	7,94158,16550	24,08188	12,05841,83450	57	
	4	7,94180,58633	24,06668	9,99998,33895	184	7,94182,24738	24,06853	12,05817,75262	56	
	5	7,94204,65301	24,05336	9,99998,33711	184	7,94206,31591	24,05520	12,05793,68409	55	
30	6	7,94228,70637	24,04005	9,99998,33527	185	7,94230,37111	24,04189	12,05769,62889	54	29
	7	7,94252,74642	24,02674	9,99998,33342	184	7,94254,41300	24,02858	12,05745,58700	53	
	8	7,94276,77316	24,01346	9,99998,33158	185	7,94278,44158	24,01531	12,05721,55842	52	
	9	7,94300,78662	24,00018	9,99998,32973	185	7,94302,45689	24,00203	12,05697,54311	51	
	10	7,94324,78680	23,98693	9,99998,32788	185	7,94326,45892	23,98878	12,05673,54108	50	
	11	7,94348,77373	23,97369	9,99998,32603	184	7,94350,44770	23,97553	12,05649,55230	49	
30	12	7,94372,74742	23,96046	9,99998,32419	186	7,94374,42323	23,96231	12,05625,57677	48	29
	13	7,94396,70788	23,94724	9,99998,32233	185	7,94398,38554	23,94910	12,05601,61446	47	
	14	7,94420,65512	23,93405	9,99998,32048	185	7,94422,33464	23,93590	12,05577,66536	46	
	15	7,94444,58917	23,92086	9,99998,31863	185	7,94446,27054	23,92271	12,05553,72946	45	
	16	7,94468,51003	23,90770	9,99998,31678	186	7,94470,19325	23,90955	12,05529,80675	44	
	17	7,94492,41773	23,89454	9,99998,31492	185	7,94494,10280	23,89640	12,05505,89720	43	
30	18	7,94516,31227	23,88140	9,99998,31307	186	7,94517,99920	23,88325	12,05482,00080	42	29
	19	7,94540,19367	23,86827	9,99998,31121	186	7,94541,88245	23,87013	12,05458,11755	41	
	20	7,94564,06194	23,85516	9,99998,30935	185	7,94565,75258	23,85702	12,05434,24742	40	
	21	7,94587,91710	23,84206	9,99998,30750	186	7,94589,60960	23,84393	12,05410,39040	39	
	22	7,94611,75916	23,82899	9,99998,30564	186	7,94613,45353	23,83084	12,05386,54647	38	
	23	7,94635,58815	23,81591	9,99998,30378	186	7,94637,28437	23,81777	12,05362,71563	37	
30	24	7,94659,40406	23,80286	9,99998,30192	187	7,94661,10214	23,80473	12,05338,89786	36	29
	25	7,94683,20692	23,78982	9,99998,30005	186	7,94684,90687	23,79168	12,05315,09313	35	
	26	7,94706,99674	23,77679	9,99998,29819	187	7,94708,69855	23,77866	12,05291,30145	34	
	27	7,94730,77353	23,76378	9,99998,29632	186	7,94732,47721	23,76565	12,05267,52279	33	
	28	7,94754,53731	23,75079	9,99998,29446	187	7,94756,24286	23,75265	12,05243,75714	32	
	29	7,94778,28810	23,73780	9,99998,29259	186	7,94779,99551	23,73967	12,05220,00449	31	
30	30	7,94802,02590	23,72484	9,99998,29073	187	7,94803,73518	23,72670	12,05196,26482	30	29
	31	7,94825,75074	23,71188	9,99998,28886	187	7,94827,46188	23,71375	12,05172,53812	29	
	32	7,94849,46262	23,69894	9,99998,28699	187	7,94851,17563	23,70081	12,05148,82437	28	
	33	7,94873,16156	23,68601	9,99998,28512	188	7,94874,87644	23,68789	12,05125,12356	27	
	34	7,94896,84757	23,67310	9,99998,28324	187	7,94898,56433	23,67497	12,05101,43567	26	
	35	7,94920,52067	23,66020	9,99998,28137	187	7,94922,23930	23,66208	12,05077,76070	25	
30	36	7,94944,18087	23,64732	9,99998,27950	188	7,94945,90138	23,64919	12,05054,09862	24	29
	37	7,94967,82819	23,63445	9,99998,27762	187	7,94969,55057	23,63632	12,05030,44943	23	
	38	7,94991,46264	23,62160	9,99998,27575	188	7,94993,18689	23,62347	12,05006,81311	22	
	39	7,95015,08424	23,60875	9,99998,27387	188	7,95016,81036	23,61063	12,04983,18964	21	
	40	7,95038,69299	23,59592	9,99998,27199	188	7,95040,42099	23,59781	12,04959,57901	20	
	41	7,95062,28891	23,58311	9,99998,27011	188	7,95064,01880	23,58498	12,04935,98120	19	
30	42	7,95085,87202	23,57031	9,99998,26823	188	7,95087,60378	23,57219	12,04912,39622	18	29
	43	7,95109,44233	23,55752	9,99998,26635	188	7,95111,17597	23,55941	12,04888,82403	17	
	44	7,95132,99985	23,54475	9,99998,26447	188	7,95134,73538	23,54663	12,04865,26462	16	
	45	7,95156,54460	23,53199	9,99998,26259	188	7,95158,28201	23,53388	12,04841,71799	15	
	46	7,95180,07659	23,51925	9,99998,26071	189	7,95181,81589	23,52113	12,04818,18411	14	
	47	7,95203,59584	23,50652	9,99998,25882	189	7,95205,33702	23,50840	12,04794,66298	13	
30	48	7,95227,10236	23,49379	9,99998,25693	188	7,95228,84542	23,49569	12,04771,15458	12	29
	49	7,95250,59615	23,48110	9,99998,25505	189	7,95252,34111	23,48298	12,04747,65889	11	
	50	7,95274,07725	23,46840	9,99998,25316	189	7,95275,82409	23,47029	12,04724,17591	10	
	51	7,95297,54565	23,45573	9,99998,25127	189	7,95299,29438	23,45762	12,04700,70562	9	
	52	7,95321,00138	23,44307	9,99998,24938	189	7,95322,75200	23,44496	12,04677,24800	8	
	53	7,95344,44445	23,43042	9,99998,24749	189	7,95346,19696	23,43231	12,04653,80304	7	
30	54	7,95367,87487	23,41778	9,99998,24560	190	7,95369,62927	23,41968	12,04630,37073	6	29
	55	7,95391,29265	23,40516	9,99998,24370	189	7,95393,04895	23,40705	12,04606,95105	5	
	56	7,95414,69781	23,39256	9,99998,24181	190	7,95416,45600	23,39445	12,04583,54400	4	
	57	7,95438,09037	23,37996	9,99998,23991	189	7,95439,85045	23,38186	12,04560,14955	3	
	58	7,95461,47033	23,36738	9,99998,23802	190	7,95463,23231	23,36928	12,04536,76769	2	
	59	7,95484,83771	23,35481	9,99998,23612	190	7,95486,60159	23,35671	12,04513,39841	1	
30	60	7,95508,19252	23,34226	9,99998,23422	190	7,95509,95830	23,34415	12,04490,04170	0	29
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	7,95508,19252		9,99998,23422		7,95509,95830		12,04490,04170	60	28
			23,34226		190		23,34415			
	1	7,95531,53478		9,99998,23232		7,95533,30245		12,04466,69755	59	
			23,32971		190		23,33162			
	2	7,95554,86449		9,99998,23042		7,95556,63407		12,04443,36593	58	
			23,31720		190		23,31909			
	3	7,95578,18169		9,99998,22852		7,95579,95316		12,04420,04684	57	
			23,30467		190		23,30658			
	4	7,95601,48636		9,99998,22662		7,95603,25974		12,04396,74026	56	
			23,29218		190		23,29409			
	5	7,95624,77854		9,99998,22472		7,95626,55383		12,04373,44617	55	
			23,27969		191		23,28159			
31	6	7,95648,05823		9,99998,22281		7,95649,83542		12,04350,16458	54	28
			23,26722		190		23,26913			
	7	7,95671,32545		9,99998,22091		7,95673,10455		12,04326,89545	53	
			23,25476		191		23,25666			
	8	7,95694,58021		9,99998,21900		7,95696,36121		12,04303,63879	52	
			23,24231		191		23,24422			
	9	7,95717,82252		9,99998,21709		7,95719,60543		12,04280,39457	51	
			23,22988		191		23,23179			
	10	7,95741,05240		9,99998,21518		7,95742,83722		12,04257,16278	50	
			23,21746		190		23,21937			
	11	7,95764,26986		9,99998,21328		7,95766,05659		12,04233,94341	49	
			23,20506		191		23,20696			
31	12	7,95787,47492		9,99998,21137		7,95789,26355		12,04210,73645	48	28
			23,19266		192		23,19457			
	13	7,95810,66758		9,99998,20945		7,95812,45812		12,04187,54188	47	
			23,18028		191		23,18220			
	14	7,95833,84786		9,99998,20754		7,95835,64032		12,04164,35968	46	
			23,16791		191		23,16982			
	15	7,95857,01577		9,99998,20563		7,95858,81014		12,04141,18986	45	
			23,15556		192		23,15748			
	16	7,95880,17133		9,99998,20371		7,95881,96762		12,04118,03238	44	
			23,14322		191		23,14513			
	17	7,95903,31455		9,99998,20180		7,95905,11275		12,04094,88725	43	
			23,13089		192		23,13281			
31	18	7,95926,44544		9,99998,19988		7,95928,24556		12,04071,75444	42	28
			23,11858		192		23,12050			
	19	7,95949,56402		9,99998,19796		7,95951,36606		12,04048,63394	41	
			23,10628		192		23,10819			
	20	7,95972,67030		9,99998,19604		7,95974,47425		12,04025,52575	40	
			23,09399		191		23,09591			
	21	7,95995,76429		9,99998,19413		7,95997,57016		12,04002,42984	39	
			23,08171		193		23,08364			
	22	7,96018,84600		9,99998,19220		7,96020,65380		12,03979,34620	38	
			23,06945		192		23,07137			
	23	7,96041,91545		9,99998,19028		7,96043,72517		12,03956,27483	37	
			23,05720		192		23,05912			
31	24	7,96064,97265		9,99998,18836		7,96066,78429		12,03933,21571	36	28
			23,04497		192		23,04690			
	25	7,96088,01762		9,99998,18644		7,96089,83119		12,03910,16881	35	
			23,03275		193		23,03466			
	26	7,96111,05037		9,99998,18451		7,96112,86585		12,03887,13415	34	
			23,02053		192		23,02247			
	27	7,96134,07090		9,99998,18259		7,96135,88832		12,03864,11168	33	
			23,00834		193		23,01026			
	28	7,96157,07924		9,99998,18066		7,96158,89858		12,03841,10142	32	
			22,99615		193		22,99808			
	29	7,96180,07539		9,99998,17873		7,96181,89666		12,03818,10334	31	
			22,98398		193		22,98591			
31	30	7,96203,05937		9,99998,17680		7,96204,88257		12,03795,11743	30	28
			22,97183		193		22,97376			
	31	7,96226,03120		9,99998,17487		7,96227,85633		12,03772,14367	29	
			22,95968		193		22,96160			
	32	7,96248,99088		9,99998,17294		7,96250,81793		12,03749,18207	28	
			22,94754		193		22,94948			
	33	7,96271,93842		9,99998,17101		7,96273,76741		12,03726,23259	27	
			22,93543		193		22,93736			
	34	7,96294,87385		9,99998,16908		7,96296,70477		12,03703,29523	26	
			22,92332		194		22,92525			
	35	7,96317,79717		9,99998,16714		7,96319,63002		12,03680,36998	25	
			22,91122		193		22,91316			
31	36	7,96340,70839		9,99998,16521		7,96342,54318		12,03657,45682	24	28
			22,89915		194		22,90108			
	37	7,96363,60754		9,99998,16327		7,96365,44426		12,03634,55574	23	
			22,88707		193		22,88902			
	38	7,96386,49461		9,99998,16134		7,96388,33328		12,03611,66672	22	
			22,87502		194		22,87695			
	39	7,96409,36963		9,99998,15940		7,96411,21023		12,03588,78977	21	
			22,86297		194		22,86492			
	40	7,96432,23260		9,99998,15746		7,96434,07515		12,03565,92485	20	
			22,85095		194		22,85288			
	41	7,96455,08355		9,99998,15552		7,96456,92803		12,03543,07197	19	
			22,83893		194		22,84087			
31	42	7,96477,92248		9,99998,15358		7,96479,76890		12,03520,23110	18	28
			22,82692		195		22,82886			
	43	7,96500,74940		9,99998,15163		7,96502,59776		12,03497,40224	17	
			22,81492		194		22,81687			
	44	7,96523,56432		9,99998,14969		7,96525,41463		12,03474,58537	16	
			22,80295		194		22,80490			
	45	7,96546,36727		9,99998,14775		7,96548,21953		12,03451,78047	15	
			22,79098		195		22,79292			
	46	7,96569,15825		9,99998,14580		7,96571,01245		12,03428,98755	14	
			22,77903		194		22,78097			
	47	7,96591,93728		9,99998,14386		7,96593,79342		12,03406,20658	13	
			22,76708		195		22,76903			
31	48	7,96614,70436		9,99998,14191		7,96616,56245		12,03383,43755	12	28
			22,75516		195		22,75710			
	49	7,96637,45952		9,99998,13996		7,96639,31955		12,03360,68045	11	
			22,74323		195		22,74519			
	50	7,96660,20275		9,99998,13801		7,96662,06474		12,03337,93526	10	
			22,73133		195		22,73328			
	51	7,96682,93408		9,99998,13606		7,96684,79802		12,03315,20198	9	
			22,71944		195		22,72139			
	52	7,96705,65352		9,99998,13411		7,96707,51941		12,03292,48059	8	
			22,70756		195		22,70951			
	53	7,96728,36108		9,99998,13216		7,96730,22892		12,03269,77108	7	
			22,69569		196		22,69764			
31	54	7,96751,05677		9,99998,13020		7,96752,92656		12,03247,07344	6	28
			22,68383		195		22,68579			
	55	7,96773,74060		9,99998,12825		7,96775,61235		12,03224,38765	5	
			22,67200		196		22,67395			
	56	7,96796,41260		9,99998,12629		7,96798,28630		12,03201,71370	4	
			22,66016		195		22,66212			
	57	7,96819,07276		9,99998,12434		7,96820,94842		12,03179,05158	3	
			22,64834		196		22,65030			
	58	7,96841,72110		9,99998,12238		7,96843,59872		12,03156,40128	2	
			22,63654		196		22,63849			
	59	7,96864,35764		9,99998,12042		7,96866,23721		12,03133,76279	1	
			22,62474		196		22,62671			
31	60	7,96886,98238		9,99998,11846		7,96888,86392		12,03111,13608	0	28
			22,61296		196		22,61492			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	7,96886,98238	22,61296	9,99998,11846	196	7,96888,86392	22,61492	12,03111,13608	60	27
	1	7,96909,59534	22,60120	9,99998,11650	196	7,96911,47884	22,60316	12,03088,52116	59	
	2	7,96932,19654	22,58943	9,99998,11454	196	7,96934,08200	22,59139	12,03065,91800	58	
	3	7,96954,78597	22,57769	9,99998,11258	197	7,96956,67339	22,57966	12,03043,32661	57	
	4	7,96977,36366	22,56596	9,99998,11061	196	7,96979,25305	22,56792	12,03020,74695	56	
	5	7,96999,92962	22,55424	9,99998,10865	197	7,97001,82097	22,55621	12,02998,17903	55	
32	6	7,97022,48386	22,54253	9,99998,10668	196	7,97024,37718	22,54450	12,02975,62282	54	27
	7	7,97045,02639	22,53084	9,99998,10472	197	7,97046,92168	22,53280	12,02953,07832	53	
	8	7,97067,55723	22,51915	9,99998,10275	197	7,97069,45448	22,52112	12,02930,54552	52	
	9	7,97090,07638	22,50748	9,99998,10078	197	7,97091,97560	22,50945	12,02908,02440	51	
	10	7,97112,58386	22,49582	9,99998,09881	197	7,97114,48505	22,49779	12,02885,51495	50	
	11	7,97135,07968	22,48417	9,99998,09684	197	7,97136,98284	22,48614	12,02863,01716	49	
32	12	7,97157,56385	22,47254	9,99998,09487	197	7,97159,46898	22,47451	12,02840,53102	48	27
	13	7,97180,03639	22,46092	9,99998,09290	198	7,97181,94349	22,46289	12,02818,05651	47	
	14	7,97202,49731	22,44930	9,99998,09092	197	7,97204,40638	22,45128	12,02795,59362	46	
	15	7,97224,94661	22,43770	9,99998,08895	198	7,97226,85766	22,43968	12,02773,14234	45	
	16	7,97247,38431	22,42612	9,99998,08697	197	7,97249,29734	22,42809	12,02750,70266	44	
	17	7,97269,81043	22,41454	9,99998,08500	198	7,97271,72543	22,41652	12,02728,27457	43	
32	18	7,97292,22497	22,40297	9,99998,08302	198	7,97294,14195	22,40495	12,02705,85805	42	27
	19	7,97314,62794	22,39143	9,99998,08104	198	7,97316,54690	22,39341	12,02683,45310	41	
	20	7,97337,01937	22,37988	9,99998,07906	198	7,97338,94031	22,38187	12,02661,05969	40	
	21	7,97359,39925	22,36836	9,99998,07708	198	7,97361,32218	22,37034	12,02638,67782	39	
	22	7,97381,76761	22,35684	9,99998,07510	199	7,97383,69252	22,35882	12,02616,30748	38	
	23	7,97404,12445	22,34534	9,99998,07311	198	7,97406,05134	22,34732	12,02593,94866	37	
32	24	7,97426,46979	22,33385	9,99998,07113	199	7,97428,39866	22,33583	12,02571,60134	36	27
	25	7,97448,80364	22,32236	9,99998,06914	198	7,97450,73449	22,32435	12,02549,26551	35	
	26	7,97471,12600	22,31090	9,99998,06716	199	7,97473,05884	22,31289	12,02526,94116	34	
	27	7,97493,43690	22,29944	9,99998,06517	199	7,97495,37173	22,30143	12,02504,62827	33	
	28	7,97515,73634	22,28799	9,99998,06318	199	7,97517,67316	22,28998	12,02482,32684	32	
	29	7,97538,02433	22,27656	9,99998,06119	199	7,97539,96314	22,27855	12,02460,03686	31	
32	30	7,97560,30089	22,26514	9,99998,05920	199	7,97562,24169	22,26713	12,02437,75831	30	27
	31	7,97582,56603	22,25373	9,99998,05721	199	7,97584,50882	22,25572	12,02415,49118	29	
	32	7,97604,81976	22,24233	9,99998,05522	199	7,97606,76454	22,24433	12,02393,23546	28	
	33	7,97627,06209	22,23095	9,99998,05323	200	7,97629,00887	22,23294	12,02370,99113	27	
	34	7,97649,29304	22,21957	9,99998,05123	199	7,97651,24181	22,22156	12,02348,75819	26	
	35	7,97671,51261	22,20821	9,99998,04924	200	7,97673,46337	22,21020	12,02326,53663	25	
32	36	7,97693,72082	22,19685	9,99998,04724	199	7,97695,67357	22,19886	12,02304,32643	24	27
	37	7,97715,91767	22,18552	9,99998,04525	200	7,97717,87243	22,18751	12,02282,12757	23	
	38	7,97738,10319	22,17418	9,99998,04325	200	7,97740,05994	22,17618	12,02259,94006	22	
	39	7,97760,27737	22,16287	9,99998,04125	200	7,97762,23612	22,16487	12,02237,76388	21	
	40	7,97782,44024	22,15157	9,99998,03925	200	7,97784,40099	22,15357	12,02215,59901	20	
	41	7,97804,59181	22,14027	9,99998,03725	201	7,97806,55456	22,14227	12,02193,44544	19	
32	42	7,97826,73208	22,12898	9,99998,03524	200	7,97828,69683	22,13099	12,02171,30317	18	27
	43	7,97848,86106	22,11772	9,99998,03324	200	7,97850,82782	22,11972	12,02149,17218	17	
	44	7,97870,97878	22,10646	9,99998,03124	201	7,97872,94754	22,10847	12,02127,05246	16	
	45	7,97893,08524	22,09521	9,99998,02923	201	7,97895,05601	22,09721	12,02104,94399	15	
	46	7,97915,18045	22,08397	9,99998,02722	200	7,97917,15322	22,08598	12,02082,84678	14	
	47	7,97937,26442	22,07275	9,99998,02522	201	7,97939,23920	22,07476	12,02060,76080	13	
32	48	7,97959,33717	22,06153	9,99998,02321	201	7,97961,31396	22,06354	12,02038,68604	12	27
	49	7,97981,39870	22,05034	9,99998,02120	201	7,97983,37750	22,05235	12,02016,62250	11	
	50	7,98003,44904	22,03914	9,99998,01919	201	7,98005,42985	22,04115	12,01994,57015	10	
	51	7,98025,48818	22,02796	9,99998,01718	202	7,98027,47100	22,02997	12,01972,52900	9	
	52	7,98047,51614	22,01679	9,99998,01516	201	7,98049,50097	22,01881	12,01950,49903	8	
	53	7,98069,53293	22,00564	9,99998,01315	201	7,98071,51978	22,00765	12,01928,48022	7	
32	54	7,98091,53857	21,99449	9,99998,01114	202	7,98093,52743	21,99651	12,01906,47257	6	27
	55	7,98113,53306	21,98336	9,99998,00912	202	7,98115,52394	21,98537	12,01884,47606	5	
	56	7,98135,51642	21,97223	9,99998,00710	201	7,98137,50931	21,97425	12,01862,49069	4	
	57	7,98157,48865	21,96112	9,99998,00509	202	7,98159,48356	21,96314	12,01840,51644	3	
	58	7,98179,44977	21,95002	9,99998,00307	202	7,98181,44670	21,95205	12,01818,55330	2	
	59	7,98201,39979	21,93894	9,99998,00105	202	7,98203,39875	21,94095	12,01796,60125	1	
32	60	7,98223,33873	21,92785	9,99997,99903	202	7,98225,33970	21,92987	12,01774,66030	0	27
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	7,98223,33873		9,99997,99903			7,98225,33970		12,01774,66030	60	26
			21,92785		202			21,92987			
	1	7,98245,26658		9,99997,99701			7,98247,26957		12,01752,73043	59	
			21,91679		203			21,91881			
	2	7,98267,18337		9,99997,99498			7,98269,18838		12,01730,81162	58	
			21,90573		202			21,90776			
	3	7,98289,08910		9,99997,99296			7,98291,09614		12,01708,90386	57	
			21,89468		203			21,89671			
	4	7,98310,98378		9,99997,99093			7,98312,99285		12,01687,00715	56	
			21,88366		202			21,88568			
	5	7,98332,86744		9,99997,98891			7,98334,87853		12,01665,12147	55	
			21,87263		203			21,87466			
33	6	7,98354,74007		9,99997,98688			7,98356,75319		12,01643,24681	54	26
			21,86162		203			21,86364			
	7	7,98376,60169		9,99997,98485			7,98378,61683		12,01621,38317	53	
			21,85062		202			21,85265			
	8	7,98398,45231		9,99997,98283			7,98400,46948		12,01599,53052	52	
			21,83962		203			21,84166			
	9	7,98420,29193		9,99997,98080			7,98422,31114		12,01577,68886	51	
			21,82866		204			21,83068			
	10	7,98442,12059		9,99997,97876			7,98444,14182		12,01555,85818	50	
			21,81768		203			21,81972			
	11	7,98463,93827		9,99997,97673			7,98465,96154		12,01534,03846	49	
			21,80673		203			21,80876			
33	12	7,98485,74500		9,99997,97470			7,98487,77030		12,01512,22970	48	26
			21,79578		203			21,79782			
	13	7,98507,54078		9,99997,97267			7,98509,56812		12,01490,43188	47	
			21,78485		204			21,78688			
	14	7,98529,32563		9,99997,97063			7,98531,35500		12,01468,64500	46	
			21,77393		204			21,77596			
	15	7,98551,09956		9,99997,96859			7,98553,13096		12,01446,86904	45	
			21,76301		203			21,76505			
	16	7,98572,86257		9,99997,96656			7,98574,89601		12,01425,10399	44	
			21,75211		204			21,75415			
	17	7,98594,61468		9,99997,96452			7,98596,65016		12,01403,34984	43	
			21,74123		204			21,74327			
33	18	7,98616,35591		9,99997,96248			7,98618,39343		12,01381,60657	42	26
			21,73034		204			21,73238			
	19	7,98638,08625		9,99997,96044			7,98640,12581		12,01359,87419	41	
			21,71947		204			21,72151			
	20	7,98659,80572		9,99997,95840			7,98661,84732		12,01338,15268	40	
			21,70862		204			21,71066			
	21	7,98681,51434		9,99997,95636			7,98683,55798		12,01316,44202	39	
			21,69777		205			21,69982			
	22	7,98703,21211		9,99997,95431			7,98705,25780		12,01294,74220	38	
			21,68693		204			21,68897			
	23	7,98724,89904		9,99997,95227			7,98726,94677		12,01273,05323	37	
			21,67611		205			21,67816			
33	24	7,98746,57515		9,99997,95022			7,98748,62493		12,01251,37507	36	26
			21,66530		204			21,66734			
	25	7,98768,24045		9,99997,94818			7,98770,29227		12,01229,70773	35	
			21,65449		205			21,65654			
	26	7,98789,89494		9,99997,94613			7,98791,94881		12,01208,05119	34	
			21,64369		205			21,64574			
	27	7,98811,53863		9,99997,94408			7,98813,59455		12,01186,40545	33	
			21,63292		205			21,63497			
	28	7,98833,17155		9,99997,94203			7,98835,22952		12,01164,77048	32	
			21,62214		205			21,62419			
	29	7,98854,79369		9,99997,93998			7,98856,85371		12,01143,14629	31	
			21,61139		205			21,61344			
33	30	7,98876,40508		9,99997,93793			7,98878,46715		12,01121,53285	30	26
			21,60063		205			21,60268			
	31	7,98898,00571		9,99997,93588			7,98900,06983		12,01099,93017	29	
			21,58989		205			21,59195			
	32	7,98919,59560		9,99997,93383			7,98921,66178		12,01078,33822	28	
			21,57917		206			21,58122			
	33	7,98941,17477		9,99997,93177			7,98943,24300		12,01056,75700	27	
			21,56845		205			21,57050			
	34	7,98962,74322		9,99997,92972			7,98964,81350		12,01035,18650	26	
			21,55774		206			21,55980			
	35	7,98984,30096		9,99997,92766			7,98986,37330		12,01013,62670	25	
			21,54704		206			21,54910			
33	36	7,99005,84800		9,99997,92560			7,99007,92240		12,00992,07760	24	26
			21,53636		206			21,53842			
	37	7,99027,38436		9,99997,92354			7,99029,46082		12,00970,53918	23	
			21,52568		206			21,52774			
	38	7,99048,91004		9,99997,92148			7,99050,98856		12,00949,01144	22	
			21,51502		206			21,51708			
	39	7,99070,42506		9,99997,91942			7,99072,50564		12,00927,49436	21	
			21,50436		206			21,50642			
	40	7,99091,92942		9,99997,91736			7,99094,01206		12,00905,98794	20	
			21,49372		206			21,49578			
	41	7,99113,42314		9,99997,91530			7,99115,50784		12,00884,49216	19	
			21,48309		206			21,48515			
33	42	7,99134,90623		9,99997,91324			7,99136,99299		12,00863,00701	18	26
			21,47246		207			21,47453			
	43	7,99156,37869		9,99997,91117			7,99158,46752		12,00841,53248	17	
			21,46185		206			21,46392			
	44	7,99177,84054		9,99997,90911			7,99179,93144		12,00820,06856	16	
			21,45125		207			21,45331			
	45	7,99199,29179		9,99997,90704			7,99201,38475		12,00798,61525	15	
			21,44066		207			21,44273			
	46	7,99220,73245		9,99997,90497			7,99222,82748		12,00777,17252	14	
			21,43008		207			21,43215			
	47	7,99242,16253		9,99997,90290			7,99244,25963		12,00755,74037	13	
			21,41951		207			21,42157			
33	48	7,99263,58204		9,99997,90083			7,99265,68120		12,00734,31880	12	26
			21,40894		207			21,41102			
	49	7,99284,99098		9,99997,89876			7,99287,09222		12,00712,90778	11	
			21,39840		207			21,40047			
	50	7,99306,38938		9,99997,89669			7,99308,49269		12,00691,50731	10	
			21,38786		207			21,38993			
	51	7,99327,77724		9,99997,89462			7,99329,88262		12,00670,11738	9	
			21,37733		208			21,37940			
	52	7,99349,15457		9,99997,89254			7,99351,26202		12,00648,73798	8	
			21,36681		207			21,36889			
	53	7,99370,52138		9,99997,89047			7,99372,63091		12,00627,36909	7	
			21,35630		208			21,35838			
33	54	7,99391,87768		9,99997,88839			7,99393,98929		12,00606,01071	6	26
			21,34581		207			21,34788			
	55	7,99413,22349		9,99997,88632			7,99415,33717		12,00584,66283	5	
			21,33531		208			21,33740			
	56	7,99434,55880		9,99997,88424			7,99436,67457		12,00563,32543	4	
			21,32484		208			21,32691			
	57	7,99455,88364		9,99997,88216			7,99458,00148		12,00541,99852	3	
			21,31438		208			21,31646			
	58	7,99477,19802		9,99997,88008			7,99479,31794		12,00520,68206	2	
			21,30392		208			21,30600			
	59	7,99498,50194		9,99997,87800			7,99500,62394		12,00499,37606	1	
			21,29347		208			21,29555			
33	60	7,99519,79541		9,99997,87592			7,99521,91949		12,00478,08051	0	26
			21,28303		209			21,28512			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	7,99519,79541		9,99997,87592		7,99521,91949		12,00478,08051	60	25
			21,28303		209		21,28512			
	1	7,99541,07844		9,99997,87383		7,99543,20461		12,00456,79539	59	
			21,27261		208		21,27469			
	2	7,99562,35105		9,99997,87175		7,99564,47930		12,00435,52070	58	
			21,26219		208		21,26428			
	3	7,99583,61324		9,99997,86967		7,99585,74358		12,00414,25642	57	
			21,25179		209		21,25387			
	4	7,99604,86503		9,99997,86758		7,99606,99745		12,00393,00255	56	
			21,24139		209		21,24348			
	5	7,99626,10642		9,99997,86549		7,99628,24093		12,00371,75907	55	
			21,23101		209		21,23310			
34	6	7,99647,33743		9,99997,86340		7,99649,47403		12,00350,52597	54	25
			21,22063		209		21,22272			
	7	7,99668,55806		9,99997,86131		7,99670,69675		12,00329,30325	53	
			21,21027		209		21,21236			
	8	7,99689,76833		9,99997,85922		7,99691,90911		12,00308,09089	52	
			21,19991		209		21,20200			
	9	7,99710,96824		9,99997,85713		7,99713,11111		12,00286,88889	51	
			21,18957		209		21,19166			
	10	7,99732,15781		9,99997,85504		7,99734,30277		12,00265,69723	50	
			21,17923		209		21,18133			
	11	7,99753,33704		9,99997,85295		7,99755,48410		12,00244,51590	49	
			21,16891		210		21,17100			
34	12	7,99774,50595		9,99997,85085		7,99776,65510		12,00223,34490	48	25
			21,15860		209		21,16069			
	13	7,99795,66455		9,99997,84876		7,99797,81579		12,00202,18421	47	
			21,14829		210		21,15039			
	14	7,99816,81284		9,99997,84666		7,99818,96618		12,00181,03382	46	
			21,13799		209		21,14009			
	15	7,99837,95083		9,99997,84457		7,99840,10627		12,00159,89373	45	
			21,12772		210		21,12981			
	16	7,99859,07855		9,99997,84247		7,99861,23608		12,00138,76392	44	
			21,11743		210		21,11954			
	17	7,99880,19598		9,99997,84037		7,99882,35562		12,00117,64438	43	
			21,10718		210		21,10927			
34	18	7,99901,30316		9,99997,83827		7,99903,46489		12,00096,53511	42	25
			21,09692		210		21,09902			
	19	7,99922,40008		9,99997,83617		7,99924,56391		12,00075,43609	41	
			21,08667		211		21,08878			
	20	7,99943,48675		9,99997,83406		7,99945,65269		12,00054,34731	40	
			21,07644		210		21,07854			
	21	7,99964,56319		9,99997,83196		7,99966,73123		12,00033,26877	39	
			21,06622		210		21,06832			
	22	7,99985,62941		9,99997,82986		7,99987,79955		12,00012,20045	38	
			21,05600		211		21,05811			
	23	8,00006,68541		9,99997,82775		8,00008,85766		11,99991,14234	37	
			21,04579		211		21,04790			
34	24	8,00027,73120		9,99997,82564		8,00029,90556		11,99970,09444	36	25
			21,03560		210		21,03771			
	25	8,00048,76680		9,99997,82354		8,00050,94327		11,99949,05673	35	
			21,02542		211		21,02752			
	26	8,00069,79222		9,99997,82143		8,00071,97079		11,99928,02921	34	
			21,01524		211		21,01735			
	27	8,00090,80746		9,99997,81932		8,00092,98814		11,99907,01186	33	
			21,00508		211		21,00719			
	28	8,00111,81254		9,99997,81721		8,00113,99533		11,99886,00467	32	
			20,99492		211		20,99703			
	29	8,00132,80746		9,99997,81510		8,00134,99236		11,99865,00764	31	
			20,98477		212		20,98689			
34	30	8,00153,79223		9,99997,81298		8,00155,97925		11,99844,02075	30	25
			20,97464		211		20,97675			
	31	8,00174,76687		9,99997,81087		8,00176,95600		11,99823,04400	29	
			20,96451		211		20,96663			
	32	8,00195,73138		9,99997,80876		8,00197,92263		11,99802,07737	28	
			20,95440		212		20,95651			
	33	8,00216,68578		9,99997,80664		8,00218,87914		11,99781,12086	27	
			20,94429		212		20,94641			
	34	8,00237,63007		9,99997,80452		8,00239,82555		11,99760,17445	26	
			20,93420		211		20,93631			
	35	8,00258,56427		9,99997,80241		8,00260,76186		11,99739,23814	25	
			20,92410		212		20,92623			
34	36	8,00279,48837		9,99997,80029		8,00281,68809		11,99718,31191	24	25
			20,91403		212		20,91614			
	37	8,00300,40240		9,99997,79817		8,00302,60423		11,99697,39577	23	
			20,90396		212		20,90609			
	38	8,00321,30636		9,99997,79605		8,00323,51032		11,99676,48968	22	
			20,89391		213		20,89602			
	39	8,00342,20027		9,99997,79392		8,00344,40634		11,99655,59366	21	
			20,88385		212		20,88598			
	40	8,00363,08412		9,99997,79180		8,00365,29232		11,99634,70768	20	
			20,87382		212		20,87594			
	41	8,00383,95794		9,99997,78968		8,00386,16826		11,99613,83174	19	
			20,86379		213		20,86591			
34	42	8,00404,82173		9,99997,78755		8,00407,03417		11,99592,96583	18	25
			20,85377		212		20,85590			
	43	8,00425,67550		9,99997,78543		8,00427,89007		11,99572,10993	17	
			20,84376		213		20,84588			
	44	8,00446,51926		9,99997,78330		8,00448,73595		11,99551,26405	16	
			20,83375		213		20,83589			
	45	8,00467,35301		9,99997,78117		8,00469,57184		11,99530,42816	15	
			20,82377		213		20,82590			
	46	8,00488,17678		9,99997,77904		8,00490,39774		11,99509,60226	14	
			20,81379		213		20,81592			
	47	8,00508,99057		9,99997,77691		8,00511,21366		11,99488,78634	13	
			20,80382		213		20,80594			
34	48	8,00529,79439		9,99997,77478		8,00532,01960		11,99467,98040	12	25
			20,79385		213		20,79599			
	49	8,00550,58824		9,99997,77265		8,00552,81559		11,99447,18441	11	
			20,78390		213		20,78604			
	50	8,00571,37214		9,99997,77052		8,00573,60163		11,99426,39837	10	
			20,77396		214		20,77609			
	51	8,00592,14610		9,99997,76838		8,00594,37772		11,99405,62228	9	
			20,76403		213		20,76616			
	52	8,00612,91013		9,99997,76625		8,00615,14388		11,99384,85612	8	
			20,75410		214		20,75624			
	53	8,00633,66423		9,99997,76411		8,00635,90012		11,99364,09988	7	
			20,74419		213		20,74632			
34	54	8,00654,40842		9,99997,76198		8,00656,64644		11,99343,35356	6	25
			20,73428		214		20,73642			
	55	8,00675,14270		9,99997,75984		8,00677,38286		11,99322,61714	5	
			20,72439		214		20,72653			
	56	8,00695,86709		9,99997,75770		8,00698,10939		11,99301,89061	4	
			20,71450		214		20,71664			
	57	8,00716,58159		9,99997,75556		8,00718,82603		11,99281,17397	3	
			20,70463		214		20,70677			
	58	8,00737,28622		9,99997,75342		8,00739,53280		11,99260,46720	2	
			20,69476		215		20,69690			
	59	8,00757,98098		9,99997,75127		8,00760,22970		11,99239,77030	1	
			20,68490		214		20,68705			
34	60	8,00778,66588		9,99997,74913		8,00780,91675		11,99219,08325	0	25
			20,67505		214		20,67719			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,00778,66588	20,67505	9,99997,74913	214	8,00780,91675	20,67719	11,99219,08325	60	24
	1	8,00799,34093	20,66521	9,99997,74699	215	8,00801,59394	20,66736	11,99198,40606	59	
	2	8,00820,00614	20,65539	9,99997,74484	214	8,00822,26130	20,65753	11,99177,73870	58	
	3	8,00840,66153	20,64556	9,99997,74270	215	8,00842,91883	20,64771	11,99157,08117	57	
	4	8,00861,30709	20,63575	9,99997,74055	215	8,00863,56654	20,63790	11,99136,43346	56	
	5	8,00881,94284	20,62595	9,99997,73840	215	8,00884,20444	20,62810	11,99115,79556	55	
35	6	8,00902,56879	20,61616	9,99997,73625	215	8,00904,83254	20,61831	11,99095,16746	54	24
	7	8,00923,18495	20,60638	9,99997,73410	215	8,00925,45085	20,60853	11,99074,54915	53	
	8	8,00943,79133	20,59660	9,99997,73195	215	8,00946,05938	20,59876	11,99053,94062	52	
	9	8,00964,38793	20,58684	9,99997,72980	216	8,00966,65814	20,58899	11,99033,34186	51	
	10	8,00984,97477	20,57708	9,99997,72764	215	8,00987,24713	20,57923	11,99012,75287	50	
	11	8,01005,55185	20,56734	9,99997,72549	216	8,01007,82636	20,56950	11,98992,17364	49	
35	12	8,01026,11919	20,55760	9,99997,72333	215	8,01028,39586	20,55975	11,98971,60414	48	24
	13	8,01046,67679	20,54787	9,99997,72118	216	8,01048,95561	20,55003	11,98951,04439	47	
	14	8,01067,22466	20,53816	9,99997,71902	216	8,01069,50564	20,54032	11,98930,49436	46	
	15	8,01087,76282	20,52844	9,99997,71686	216	8,01090,04596	20,53060	11,98909,95404	45	
	16	8,01108,29126	20,51875	9,99997,71470	216	8,01110,57656	20,52091	11,98889,42344	44	
	17	8,01128,81001	20,50905	9,99997,71254	216	8,01131,09747	20,51121	11,98868,90253	43	
35	18	8,01149,31906	20,49938	9,99997,71038	216	8,01151,60868	20,50154	11,98848,39132	42	24
	19	8,01169,81844	20,48970	9,99997,70822	217	8,01172,11022	20,49186	11,98827,88978	41	
	20	8,01190,30814	20,48003	9,99997,70605	216	8,01192,60208	20,48221	11,98807,39792	40	
	21	8,01210,78817	20,47039	9,99997,70389	217	8,01213,08429	20,47254	11,98786,91571	39	
	22	8,01231,25856	20,46074	9,99997,70172	216	8,01233,55683	20,46291	11,98766,44317	38	
	23	8,01251,71930	20,45110	9,99997,69956	217	8,01254,01974	20,45327	11,98745,98026	37	
35	24	8,01272,17040	20,44147	9,99997,69739	217	8,01274,47301	20,44364	11,98725,52699	36	24
	25	8,01292,61187	20,43186	9,99997,69522	217	8,01294,91665	20,43403	11,98705,08335	35	
	26	8,01313,04373	20,42225	9,99997,69305	217	8,01315,35068	20,42442	11,98684,64932	34	
	27	8,01333,46598	20,41264	9,99997,69088	217	8,01335,77510	20,41482	11,98664,22490	33	
	28	8,01353,87862	20,40306	9,99997,68871	218	8,01356,18992	20,40523	11,98643,81008	32	
	29	8,01374,28168	20,39348	9,99997,68653	217	8,01376,59515	20,39565	11,98623,40485	31	
35	30	8,01394,67516	20,38390	9,99997,68436	217	8,01396,99080	20,38607	11,98603,00920	30	24
	31	8,01415,05906	20,37434	9,99997,68219	218	8,01417,37687	20,37652	11,98582,62313	29	
	32	8,01435,43340	20,36478	9,99997,68001	218	8,01437,75339	20,36696	11,98562,24661	28	
	33	8,01455,79818	20,35524	9,99997,67783	218	8,01458,12035	20,35742	11,98541,87965	27	
	34	8,01476,15342	20,34570	9,99997,67565	217	8,01478,47777	20,34788	11,98521,52223	26	
	35	8,01496,49912	20,33617	9,99997,67348	218	8,01498,82565	20,33835	11,98501,17435	25	
35	36	8,01516,83529	20,32666	9,99997,67130	219	8,01519,16400	20,32883	11,98480,83600	24	24
	37	8,01537,16195	20,31714	9,99997,66911	218	8,01539,49283	20,31933	11,98460,50717	23	
	38	8,01557,47909	20,30764	9,99997,66693	218	8,01559,81216	20,30982	11,98440,18784	22	
	39	8,01577,78673	20,29815	9,99997,66475	218	8,01580,12198	20,30034	11,98419,87802	21	
	40	8,01598,08488	20,28867	9,99997,66257	219	8,01600,42232	20,29085	11,98399,57768	20	
	41	8,01618,37355	20,27919	9,99997,66038	219	8,01620,71317	20,28138	11,98379,28683	19	
35	42	8,01638,65274	20,26973	9,99997,65819	218	8,01640,99455	20,27191	11,98359,00545	18	24
	43	8,01658,92247	20,26027	9,99997,65601	219	8,01661,26646	20,26246	11,98338,73354	17	
	44	8,01679,18274	20,25082	9,99997,65382	219	8,01681,52892	20,25301	11,98318,47108	16	
	45	8,01699,43356	20,24138	9,99997,65163	219	8,01701,78193	20,24357	11,98298,21807	15	
	46	8,01719,67494	20,23195	9,99997,64944	219	8,01722,02550	20,23414	11,98277,97450	14	
	47	8,01739,90689	20,22253	9,99997,64725	219	8,01742,25964	20,22472	11,98257,74036	13	
35	48	8,01760,12942	20,21311	9,99997,64506	220	8,01762,48436	20,21531	11,98237,51564	12	24
	49	8,01780,34253	20,20371	9,99997,64286	219	8,01782,69967	20,20590	11,98217,30033	11	
	50	8,01800,54624	20,19432	9,99997,64067	220	8,01802,90557	20,19651	11,98197,09443	10	
	51	8,01820,74056	20,18493	9,99997,63847	219	8,01823,10208	20,18713	11,98176,89792	9	
	52	8,01840,92549	20,17555	9,99997,63628	220	8,01843,28921	20,17775	11,98156,71079	8	
	53	8,01861,10104	20,16618	9,99997,63408	220	8,01863,46696	20,16838	11,98136,53304	7	
35	54	8,01881,26722	20,15682	9,99997,63188	220	8,01883,63534	20,15902	11,98116,36466	6	24
	55	8,01901,42404	20,14747	9,99997,62968	220	8,01903,79436	20,14966	11,98096,20564	5	
	56	8,01921,57151	20,13812	9,99997,62748	220	8,01923,94402	20,14033	11,98076,05598	4	
	57	8,01941,70963	20,12879	9,99997,62528	220	8,01944,08435	20,13099	11,98055,91565	3	
	58	8,01961,83842	20,11947	9,99997,62308	221	8,01964,21534	20,12167	11,98035,78466	2	
	59	8,01981,95789	20,11014	9,99997,62087	220	8,01984,33701	20,11235	11,98015,66299	1	
35	60	8,02002,06803	20,10084	9,99997,61867	220	8,02004,44936	20,10305	11,97995,55064	0	24
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,02002,06803		9,99997,61867		8,02004,44936		11,97995,55064	60	23
			20,10084		220		20,10305			
	1	8,02022,16887		9,99997,61647		8,02024,55241		11,97975,44759	59	
			20,09154		221		20,09374			
	2	8,02042,26041		9,99997,61426		8,02044,64615		11,97955,35385	58	
			20,08224		221		20,08445			
	3	8,02062,34265		9,99997,61205		8,02064,73060		11,97935,26940	57	
			20,07297		221		20,07518			
	4	8,02082,41562		9,99997,60984		8,02084,80578		11,97915,19422	56	
			20,06369		221		20,06589			
	5	8,02102,47931		9,99997,60763		8,02104,87167		11,97895,12833	55	
			20,05442		221		20,05664			
36	6	8,02122,53373		9,99997,60542		8,02124,92831		11,97875,07169	54	23
			20,04517		221		20,04738			
	7	8,02142,57890		9,99997,60321		8,02144,97569		11,97855,02431	53	
			20,03591		221		20,03813			
	8	8,02162,61481		9,99997,60100		8,02165,01382		11,97834,98618	52	
			20,02668		222		20,02889			
	9	8,02182,64149		9,99997,59878		8,02185,04271		11,97814,95729	51	
			20,01745		221		20,01966			
	10	8,02202,65894		9,99997,59657		8,02205,06237		11,97794,93763	50	
			20,00822		222		20,01043			
	11	8,02222,66716		9,99997,59435		8,02225,07280		11,97774,92720	49	
			19,99901		221		20,00123			
36	12	8,02242,66617		9,99997,59214		8,02245,07403		11,97754,92597	48	23
			19,98980		222		19,99202			
	13	8,02262,65597		9,99997,58992		8,02265,06605		11,97734,93395	47	
			19,98060		222		19,98282			
	14	8,02282,63657		9,99997,58770		8,02285,04887		11,97714,95113	46	
			19,97141		222		19,97363			
	15	8,02302,60798		9,99997,58548		8,02305,02250		11,97694,97750	45	
			19,96224		222		19,96446			
	16	8,02322,57022		9,99997,58326		8,02324,98696		11,97675,01304	44	
			19,95306		222		19,95528			
	17	8,02342,52328		9,99997,58104		8,02344,94224		11,97655,05776	43	
			19,94389		222		19,94612			
36	18	8,02362,46717		9,99997,57882		8,02364,88836		11,97635,11164	42	23
			19,93475		223		19,93696			
	19	8,02382,40192		9,99997,57659		8,02384,82532		11,97615,17468	41	
			19,92559		222		19,92782			
	20	8,02402,32751		9,99997,57437		8,02404,75314		11,97595,24686	40	
			19,91646		223		19,91869			
	21	8,02422,24397		9,99997,57214		8,02424,67183		11,97575,32817	39	
			19,90732		223		19,90955			
	22	8,02442,15129		9,99997,56991		8,02444,58138		11,97555,41862	38	
			19,89820		222		19,90043			
	23	8,02462,04949		9,99997,56769		8,02464,48181		11,97535,51819	37	
			19,88909		223		19,89132			
36	24	8,02481,93858		9,99997,56546		8,02484,37313		11,97515,62687	36	23
			19,87999		223		19,88221			
	25	8,02501,81857		9,99997,56323		8,02504,25534		11,97495,74466	35	
			19,87088		223		19,87312			
	26	8,02521,68945		9,99997,56100		8,02524,12846		11,97475,87154	34	
			19,86180		224		19,86403			
	27	8,02541,55125		9,99997,55876		8,02543,99249		11,97456,00751	33	
			19,85272		223		19,85495			
	28	8,02561,40397		9,99997,55653		8,02563,84744		11,97436,15256	32	
			19,84365		223		19,84588			
	29	8,02581,24762		9,99997,55430		8,02583,69332		11,97416,30668	31	
			19,83458		224		19,83682			
36	30	8,02601,08220		9,99997,55206		8,02603,53014		11,97396,46986	30	23
			19,82553		223		19,82776			
	31	8,02620,90773		9,99997,54983		8,02623,35790		11,97376,64210	29	
			19,81648		224		19,81872			
	32	8,02640,72421		9,99997,54759		8,02643,17662		11,97356,82338	28	
			19,80744		224		19,80968			
	33	8,02660,53165		9,99997,54535		8,02662,98630		11,97337,01370	27	
			19,79841		224		19,80064			
	34	8,02680,33006		9,99997,54311		8,02682,78694		11,97317,21306	26	
			19,78938		224		19,79163			
	35	8,02700,11944		9,99997,54087		8,02702,57857		11,97297,42143	25	
			19,78038		224		19,78262			
36	36	8,02719,89982		9,99997,53863		8,02722,36119		11,97277,63881	24	23
			19,77136		224		19,77361			
	37	8,02739,67118		9,99997,53639		8,02742,13480		11,97257,86520	23	
			19,76237		225		19,76461			
	38	8,02759,43355		9,99997,53414		8,02761,89941		11,97238,10059	22	
			19,75338		224		19,75562			
	39	8,02779,18693		9,99997,53190		8,02781,65503		11,97218,34497	21	
			19,74440		225		19,74664			
	40	8,02798,93133		9,99997,52965		8,02801,40167		11,97198,59833	20	
			19,73542		224		19,73767			
	41	8,02818,66675		9,99997,52741		8,02821,13934		11,97178,86066	19	
			19,72646		225		19,72871			
36	42	8,02838,39321		9,99997,52516		8,02840,86805		11,97159,13195	18	23
			19,71750		225		19,71975			
	43	8,02858,11071		9,99997,52291		8,02860,58780		11,97139,41220	17	
			19,70856		225		19,71080			
	44	8,02877,81927		9,99997,52066		8,02880,29860		11,97119,70140	16	
			19,69961		225		19,70187			
	45	8,02897,51888		9,99997,51841		8,02900,00047		11,97099,99953	15	
			19,69068		225		19,69293			
	46	8,02917,20956		9,99997,51616		8,02919,69340		11,97080,30660	14	
			19,68175		225		19,68401			
	47	8,02936,89131		9,99997,51391		8,02939,37741		11,97060,62259	13	
			19,67284		225		19,67509			
36	48	8,02956,56415		9,99997,51166		8,02959,05250		11,97040,94750	12	23
			19,66393		226		19,66618			
	49	8,02976,22808		9,99997,50940		8,02978,71868		11,97021,28132	11	
			19,65503		225		19,65729			
	50	8,02995,88311		9,99997,50715		8,02998,37597		11,97001,62403	10	
			19,64614		226		19,64839			
	51	8,03015,52925		9,99997,50489		8,03018,02436		11,96981,97564	9	
			19,63725		226		19,63951			
	52	8,03035,16650		9,99997,50263		8,03037,66387		11,96962,33613	8	
			19,62838		226		19,63064			
	53	8,03054,79488		9,99997,50037		8,03057,29451		11,96942,70549	7	
			19,61951		226		19,62176			
36	54	8,03074,41439		9,99997,49811		8,03076,91627		11,96923,08373	6	23
			19,61065		226		19,61291			
	55	8,03094,02504		9,99997,49585		8,03096,52918		11,96903,47082	5	
			19,60179		226		19,60406			
	56	8,03113,62683		9,99997,49359		8,03116,13324		11,96883,86676	4	
			19,59295		226		19,59521			
	57	8,03133,21978		9,99997,49133		8,03135,72845		11,96864,27155	3	
			19,58412		227		19,58638			
	58	8,03152,80390		9,99997,48906		8,03155,31483		11,96844,68517	2	
			19,57529		226		19,57756			
	59	8,03172,37919		9,99997,48680		8,03174,89239		11,96825,10761	1	
			19,56646		227		19,56873			
36	60	8,03191,94565		9,99997,48453		8,03194,46112		11,96805,53888	0	23
			19,55766		226		19,55992			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,03191,94565	19,55766	9,99997,48453	226	8,03194,46112	19,55992	11,96805,53888	60	22
	1	8,03211,50331	19,54885	9,99997,48227	227	8,03214,02104	19,55112	11,96785,97896	59	
	2	8,03231,05216	19,54005	9,99997,48000	227	8,03233,57216	19,54232	11,96766,42784	58	
	3	8,03250,59221	19,53126	9,99997,47773	227	8,03253,11448	19,53353	11,96746,88552	57	
	4	8,03270,12347	19,52249	9,99997,47546	227	8,03272,64801	19,52476	11,96727,35199	56	
	5	8,03289,64596	19,51371	9,99997,47319	227	8,03292,17277	19,51598	11,96707,82723	55	
37	6	8,03309,15967	19,50494	9,99997,47092	227	8,03311,68875	19,50722	11,96688,31125	54	22
	7	8,03328,66461	19,49619	9,99997,46865	228	8,03331,19597	19,49846	11,96668,80403	53	
	8	8,03348,16080	19,48744	9,99997,46637	227	8,03350,69443	19,48972	11,96649,30557	52	
	9	8,03367,64824	19,47870	9,99997,46410	228	8,03370,18415	19,48097	11,96629,81585	51	
	10	8,03387,12694	19,46997	9,99997,46182	228	8,03389,66512	19,47224	11,96610,33488	50	
	11	8,03406,59691	19,46123	9,99997,45954	227	8,03409,13736	19,46352	11,96590,86264	49	
37	12	8,03426,05814	19,45253	9,99997,45727	228	8,03428,60088	19,45480	11,96571,39912	48	22
	13	8,03445,51067	19,44381	9,99997,45499	228	8,03448,05568	19,44609	11,96551,94432	47	
	14	8,03464,95448	19,43510	9,99997,45271	228	8,03467,50177	19,43739	11,96532,49823	46	
	15	8,03484,38958	19,42642	9,99997,45043	229	8,03486,93916	19,42869	11,96513,06084	45	
	16	8,03503,81600	19,41773	9,99997,44814	228	8,03506,36785	19,42001	11,96493,63215	44	
	17	8,03523,23373	19,40904	9,99997,44586	228	8,03525,78786	19,41134	11,96474,21214	43	
37	18	8,03542,64277	19,40038	9,99997,44358	229	8,03545,19920	19,40266	11,96454,80080	42	22
	19	8,03562,04315	19,39171	9,99997,44129	228	8,03564,60186	19,39400	11,96435,39814	41	
	20	8,03581,43486	19,38306	9,99997,43901	229	8,03583,99586	19,38534	11,96416,00414	40	
	21	8,03600,81792	19,37441	9,99997,43672	229	8,03603,38120	19,37670	11,96396,61880	39	
	22	8,03620,19233	19,36577	9,99997,43443	229	8,03622,75790	19,36806	11,96377,24210	38	
	23	8,03639,55810	19,35714	9,99997,43214	229	8,03642,12596	19,35943	11,96357,87404	37	
37	24	8,03658,91524	19,34851	9,99997,42985	229	8,03661,48539	19,35080	11,96338,51461	36	22
	25	8,03678,26375	19,33989	9,99997,42756	229	8,03680,83619	19,34219	11,96319,16381	35	
	26	8,03697,60364	19,33129	9,99997,42527	230	8,03700,17838	19,33358	11,96299,82162	34	
	27	8,03716,93493	19,32268	9,99997,42297	229	8,03719,51196	19,32497	11,96280,48804	33	
	28	8,03736,25761	19,31409	9,99997,42068	230	8,03738,83693	19,31639	11,96261,16307	32	
	29	8,03755,57170	19,30550	9,99997,41838	229	8,03758,15332	19,30780	11,96241,84668	31	
37	30	8,03774,87720	19,29693	9,99997,41609	230	8,03777,46112	19,29922	11,96222,53888	30	22
	31	8,03794,17413	19,28835	9,99997,41379	230	8,03796,76034	19,29065	11,96203,23966	29	
	32	8,03813,46248	19,27979	9,99997,41149	230	8,03816,05099	19,28208	11,96183,94901	28	
	33	8,03832,74227	19,27123	9,99997,40919	230	8,03835,33307	19,27354	11,96164,66693	27	
	34	8,03852,01350	19,26268	9,99997,40689	230	8,03854,60661	19,26498	11,96145,39339	26	
	35	8,03871,27618	19,25414	9,99997,40459	230	8,03873,87159	19,25644	11,96126,12841	25	
37	36	8,03890,53032	19,24561	9,99997,40229	230	8,03893,12803	19,24792	11,96106,87197	24	22
	37	8,03909,77593	19,23709	9,99997,39999	231	8,03912,37595	19,23938	11,96087,62405	23	
	38	8,03929,01302	19,22856	9,99997,39768	230	8,03931,61533	19,23087	11,96068,38467	22	
	39	8,03948,24158	19,22005	9,99997,39538	231	8,03950,84620	19,22237	11,96049,15380	21	
	40	8,03967,46163	19,21155	9,99997,39307	231	8,03970,06857	19,21385	11,96029,93143	20	
	41	8,03986,67318	19,20306	9,99997,39076	231	8,03989,28242	19,20537	11,96010,71758	19	
37	42	8,04005,87624	19,19457	9,99997,38845	231	8,04008,48779	19,19687	11,95991,51221	18	22
	43	8,04025,07081	19,18608	9,99997,38614	231	8,04027,68466	19,18840	11,95972,31534	17	
	44	8,04044,25689	19,17761	9,99997,38383	231	8,04046,87306	19,17992	11,95953,12694	16	
	45	8,04063,43450	19,16915	9,99997,38152	231	8,04066,05298	19,17146	11,95933,94702	15	
	46	8,04082,60365	19,16069	9,99997,37921	232	8,04085,22444	19,16301	11,95914,77556	14	
	47	8,04101,76434	19,15224	9,99997,37689	231	8,04104,38745	19,15455	11,95895,61255	13	
37	48	8,04120,91658	19,14379	9,99997,37458	232	8,04123,54200	19,14611	11,95876,45800	12	22
	49	8,04140,06037	19,13536	9,99997,37226	231	8,04142,68811	19,13767	11,95857,31189	11	
	50	8,04159,19573	19,12693	9,99997,36995	232	8,04161,82578	19,12925	11,95838,17422	10	
	51	8,04178,32266	19,11851	9,99997,36763	232	8,04180,95503	19,12083	11,95819,04497	9	
	52	8,04197,44117	19,11010	9,99997,36531	232	8,04200,07586	19,11242	11,95799,92414	8	
	53	8,04216,55127	19,10168	9,99997,36299	232	8,04219,18828	19,10401	11,95780,81172	7	
37	54	8,04235,65295	19,09330	9,99997,36067	232	8,04238,29229	19,09561	11,95761,70771	6	22
	55	8,04254,74625	19,08489	9,99997,35835	233	8,04257,38790	19,08722	11,95742,61210	5	
	56	8,04273,83114	19,07652	9,99997,35602	232	8,04276,47512	19,07884	11,95723,52488	4	
	57	8,04292,90766	19,06814	9,99997,35370	232	8,04295,55396	19,07046	11,95704,44604	3	
	58	8,04311,97580	19,05976	9,99997,35138	233	8,04314,62442	19,06209	11,95685,37558	2	
	59	8,04331,03556	19,05141	9,99997,34905	233	8,04333,68651	19,05374	11,95666,31349	1	
37	60	8,04350,08697	19,04305	9,99997,34672	232	8,04352,74025	19,04538	11,95647,25975	0	22
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,04350,08697		9,99997,34672		8,04352,74025		11,95647,25975	60	21
			19,04305		232		19,04538			
	1	8,04369,13002		9,99997,34440		8,04371,78563		11,95628,21437	59	
			19,03471		233		19,03703			
	2	8,04388,16473		9,99997,34207		8,04390,82266		11,95609,17734	58	
			19,02636		233		19,02870			
	3	8,04407,19109		9,99997,33974		8,04409,85136		11,95590,14864	57	
			19,01803		234		19,02036			
	4	8,04426,20912		9,99997,33740		8,04428,87172		11,95571,12828	56	
			19,00971		233		19,01204			
	5	8,04445,21883		9,99997,33507		8,04447,88376		11,95552,11624	55	
			19,00139		233		19,00372			
38	6	8,04464,22022		9,99997,33274		8,04466,88748		11,95533,11252	54	21
			18,99307		233		18,99541			
	7	8,04483,21329		9,99997,33041		8,04485,88289		11,95514,11711	53	
			18,98478		234		18,98711			
	8	8,04502,19807		9,99997,32807		8,04504,87000		11,95495,13000	52	
			18,97647		234		18,97881			
	9	8,04521,17454		9,99997,32573		8,04523,84881		11,95476,15119	51	
			18,96819		233		18,97052			
	10	8,04540,14273		9,99997,32340		8,04542,81933		11,95457,18067	50	
			18,95991		234		18,96225			
	11	8,04559,10264		9,99997,32106		8,04561,78158		11,95438,21842	49	
			18,95163		234		18,95397			
38	12	8,04578,05427		9,99997,31872		8,04580,73555		11,95419,26445	48	21
			18,94336		234		18,94570			
	13	8,04596,99763		9,99997,31638		8,04599,68125		11,95400,31875	47	
			18,93510		234		18,93744			
	14	8,04615,93273		9,99997,31404		8,04618,61869		11,95381,38131	46	
			18,92685		234		18,92920			
	15	8,04634,85958		9,99997,31170		8,04637,54789		11,95362,45211	45	
			18,91861		235		18,92094			
	16	8,04653,77819		9,99997,30935		8,04656,46883		11,95343,53117	44	
			18,91036		234		18,91271			
	17	8,04672,68855		9,99997,30701		8,04675,38154		11,95324,61846	43	
			18,90214		235		18,90448			
38	18	8,04691,59069		9,99997,30466		8,04694,28602		11,95305,71398	42	21
			18,89391		234		18,89626			
	19	8,04710,48460		9,99997,30232		8,04713,18228		11,95286,81772	41	
			18,88569		235		18,88804			
	20	8,04729,37029		9,99997,29997		8,04732,07032		11,95267,92968	40	
			18,87748		235		18,87983			
	21	8,04748,24777		9,99997,29762		8,04750,95015		11,95249,04985	39	
			18,86928		235		18,87163			
	22	8,04767,11705		9,99997,29527		8,04769,82178		11,95230,17822	38	
			18,86108		235		18,86343			
	23	8,04785,97813		9,99997,29292		8,04788,68521		11,95211,31479	37	
			18,85290		235		18,85525			
38	24	8,04804,83103		9,99997,29057		8,04807,54046		11,95192,45954	36	21
			18,84471		235		18,84707			
	25	8,04823,67574		9,99997,28822		8,04826,38753		11,95173,61247	35	
			18,83654		236		18,83889			
	26	8,04842,51228		9,99997,28586		8,04845,22642		11,95154,77358	34	
			18,82837		235		18,83072			
	27	8,04861,34065		9,99997,28351		8,04864,05714		11,95135,94286	33	
			18,82021		236		18,82257			
	28	8,04880,16086		9,99997,28115		8,04882,87971		11,95117,12029	32	
			18,81206		235		18,81441			
	29	8,04898,97292		9,99997,27880		8,04901,69412		11,95098,30588	31	
			18,80391		236		18,80627			
38	30	8,04917,77683		9,99997,27644		8,04920,50039		11,95079,49961	30	21
			18,79578		236		18,79814			
	31	8,04936,57261		9,99997,27408		8,04939,29853		11,95060,70147	29	
			18,78764		236		18,79000			
	32	8,04955,36025		9,99997,27172		8,04958,08853		11,95041,91147	28	
			18,77951		236		18,78187			
	33	8,04974,13976		9,99997,26936		8,04976,87040		11,95023,12960	27	
			18,77140		236		18,77376			
	34	8,04992,91116		9,99997,26700		8,04995,64416		11,95004,35584	26	
			18,76329		236		18,76565			
	35	8,05011,67445		9,99997,26464		8,05014,40981		11,94985,59019	25	
			18,75518		237		18,75755			
38	36	8,05030,42963		9,99997,26227		8,05033,16736		11,94966,83264	24	21
			18,74708		236		18,74945			
	37	8,05049,17671		9,99997,25991		8,05051,91681		11,94948,08319	23	
			18,73900		237		18,74136			
	38	8,05067,91571		9,99997,25754		8,05070,65817		11,94929,34183	22	
			18,73091		237		18,73328			
	39	8,05086,64662		9,99997,25517		8,05089,39145		11,94910,60855	21	
			18,72284		236		18,72520			
	40	8,05105,36946		9,99997,25281		8,05108,11665		11,94891,88335	20	
			18,71476		237		18,71713			
	41	8,05124,08422		9,99997,25044		8,05126,83378		11,94873,16622	19	
			18,70671		237		18,70908			
38	42	8,05142,79093		9,99997,24807		8,05145,54286		11,94854,45714	18	21
			18,69865		237		18,70102			
	43	8,05161,48958		9,99997,24570		8,05164,24388		11,94835,75612	17	
			18,69060		237		18,69297			
	44	8,05180,18018		9,99997,24333		8,05182,93685		11,94817,06315	16	
			18,68256		238		18,68494			
	45	8,05198,86274		9,99997,24095		8,05201,62179		11,94798,37821	15	
			18,67452		237		18,67689			
	46	8,05217,53726		9,99997,23858		8,05220,29868		11,94779,70132	14	
			18,66650		238		18,66888			
	47	8,05236,20376		9,99997,23620		8,05238,96756		11,94761,03244	13	
			18,65848		237		18,66085			
38	48	8,05254,86224		9,99997,23383		8,05257,62841		11,94742,37159	12	21
			18,65046		238		18,65284			
	49	8,05273,51270		9,99997,23145		8,05276,28125		11,94723,71875	11	
			18,64246		238		18,64484			
	50	8,05292,15516		9,99997,22907		8,05294,92609		11,94705,07391	10	
			18,63445		238		18,63683			
	51	8,05310,78961		9,99997,22669		8,05313,56292		11,94686,43708	9	
			18,62647		238		18,62884			
	52	8,05329,41608		9,99997,22431		8,05332,19176		11,94667,80824	8	
			18,61848		238		18,62086			
	53	8,05348,03456		9,99997,22193		8,05350,81262		11,94649,18738	7	
			18,61049		238		18,61288			
38	54	8,05366,64505		9,99997,21955		8,05369,42550		11,94630,57450	6	21
			18,60253		238		18,60491			
	55	8,05385,24758		9,99997,21717		8,05388,03041		11,94611,96959	5	
			18,59456		239		18,59694			
	56	8,05403,84214		9,99997,21478		8,05406,62735		11,94593,37265	4	
			18,58660		238		18,58899			
	57	8,05422,42874		9,99997,21240		8,05425,21634		11,94574,78366	3	
			18,57864		239		18,58103			
	58	8,05441,00738		9,99997,21001		8,05443,79737		11,94556,20263	2	
			18,57071		239		18,57309			
	59	8,05459,57809		9,99997,20762		8,05462,37046		11,94537,62954	1	
			18,56276		238		18,56516			
38	60	8,05478,14085		9,99997,20524		8,05480,93562		11,94519,06438	0	21
			18,55483		239		18,55722			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,05478,14085		9,99997,20524		8,05480,93562		11,94519,06438	60	20
			18,55483		239		18,55722			
	1	8,05496,69568		9,99997,20285		8,05499,49284		11,94500,50716	59	
			18,54691		239		18,54929			
	2	8,05515,24259		9,99997,20046		8,05518,04213		11,94481,95787	58	
			18,53899		239		18,54138			
	3	8,05533,78158		9,99997,19807		8,05536,58351		11,94463,41649	57	
			18,53108		240		18,53347			
	4	8,05552,31266		9,99997,19567		8,05555,11698		11,94444,88302	56	
			18,52317		239		18,52557			
	5	8,05570,83583		9,99997,19328		8,05573,64255		11,94426,35745	55	
			18,51527		239		18,51767			
39	6	8,05589,35110		9,99997,19089		8,05592,16022		11,94407,83978	54	20
			18,50739		240		18,50978			
	7	8,05607,85849		9,99997,18849		8,05610,67000		11,94389,33000	53	
			18,49950		240		18,50189			
	8	8,05626,35799		9,99997,18609		8,05629,17189		11,94370,82811	52	
			18,49162		239		18,49402			
	9	8,05644,84961		9,99997,18370		8,05647,66591		11,94352,33409	51	
			18,48375		240		18,48615			
	10	8,05663,33336		9,99997,18130		8,05666,15206		11,94333,84794	50	
			18,47588		240		18,47829			
	11	8,05681,80924		9,99997,17890		8,05684,63035		11,94315,36965	49	
			18,46803		240		18,47042			
39	12	8,05700,27727		9,99997,17650		8,05703,10077		11,94296,89923	48	20
			18,46018		240		18,46258			
	13	8,05718,73745		9,99997,17410		8,05721,56335		11,94278,43665	47	
			18,45233		241		18,45474			
	14	8,05737,18978		9,99997,17169		8,05740,01809		11,94259,98191	46	
			18,44450		240		18,44689			
	15	8,05755,63428		9,99997,16929		8,05758,46498		11,94241,53502	45	
			18,43666		240		18,43907			
	16	8,05774,07094		9,99997,16689		8,05776,90405		11,94223,09595	44	
			18,42884		241		18,43125			
	17	8,05792,49978		9,99997,16448		8,05795,33530		11,94204,66470	43	
			18,42102		241		18,42343			
39	18	8,05810,92080		9,99997,16207		8,05813,75873		11,94186,24127	42	20
			18,41321		240		18,41561			
	19	8,05829,33401		9,99997,15967		8,05832,17434		11,94167,82566	41	
			18,40541		241		18,40782			
	20	8,05847,73942		9,99997,15726		8,05850,58216		11,94149,41784	40	
			18,39760		241		18,40001			
	21	8,05866,13702		9,99997,15485		8,05868,98217		11,94131,01783	39	
			18,38982		241		18,39223			
	22	8,05884,52684		9,99997,15244		8,05887,37440		11,94112,62560	38	
			18,38203		241		18,38445			
	23	8,05902,90887		9,99997,15003		8,05905,75885		11,94094,24115	37	
			18,37425		242		18,37666			
39	24	8,05921,28312		9,99997,14761		8,05924,13551		11,94075,86449	36	20
			18,36649		241		18,36890			
	25	8,05939,64961		9,99997,14520		8,05942,50441		11,94057,49559	35	
			18,35871		242		18,36113			
	26	8,05958,00832		9,99997,14278		8,05960,86554		11,94039,13446	34	
			18,35096		241		18,35337			
	27	8,05976,35928		9,99997,14037		8,05979,21891		11,94020,78109	33	
			18,34321		242		18,34563			
	28	8,05994,70249		9,99997,13795		8,05997,56454		11,94002,43546	32	
			18,33546		242		18,33788			
	29	8,06013,03795		9,99997,13553		8,06015,90242		11,93984,09758	31	
			18,32772		242		18,33014			
39	30	8,06031,36567		9,99997,13311		8,06034,23256		11,93965,76744	30	20
			18,31999		242		18,32241			
	31	8,06049,68566		9,99997,13069		8,06052,55497		11,93947,44503	29	
			18,31227		242		18,31468			
	32	8,06067,99793		9,99997,12827		8,06070,86965		11,93929,13035	28	
			18,30454		242		18,30697			
	33	8,06086,30247		9,99997,12585		8,06089,17662		11,93910,82338	27	
			18,29683		242		18,29926			
	34	8,06104,59930		9,99997,12343		8,06107,47588		11,93892,52412	26	
			18,28913		242		18,29155			
	35	8,06122,88843		9,99997,12101		8,06125,76743		11,93874,23257	25	
			18,28143		243		18,28385			
39	36	8,06141,16986		9,99997,11858		8,06144,05128		11,93855,94872	24	20
			18,27373		243		18,27616			
	37	8,06159,44359		9,99997,11615		8,06162,32744		11,93837,67256	23	
			18,26605		242		18,26847			
	38	8,06177,70964		9,99997,11373		8,06180,59591		11,93819,40409	22	
			18,25836		243		18,26079			
	39	8,06195,96800		9,99997,11130		8,06198,85670		11,93801,14330	21	
			18,25070		243		18,25313			
	40	8,06214,21870		9,99997,10887		8,06217,10983		11,93782,89017	20	
			18,24302		243		18,24545			
	41	8,06232,46172		9,99997,10644		8,06235,35528		11,93764,64472	19	
			18,23536		243		18,23779			
39	42	8,06250,69708		9,99997,10401		8,06253,59307		11,93746,40693	18	20
			18,22771		243		18,23015			
	43	8,06268,92479		9,99997,10158		8,06271,82322		11,93728,17678	17	
			18,22006		244		18,22249			
	44	8,06287,14485		9,99997,09914		8,06290,04571		11,93709,95429	16	
			18,21242		243		18,21485			
	45	8,06305,35727		9,99997,09671		8,06308,26056		11,93691,73944	15	
			18,20479		244		18,20722			
	46	8,06323,56206		9,99997,09427		8,06326,46778		11,93673,53222	14	
			18,19715		243		18,19959			
	47	8,06341,75921		9,99997,09184		8,06344,66737		11,93655,33263	13	
			18,18954		244		18,19197			
39	48	8,06359,94875		9,99997,08940		8,06362,85934		11,93637,14066	12	20
			18,18191		244		18,18436			
	49	8,06378,13066		9,99997,08696		8,06381,04370		11,93618,95630	11	
			18,17431		244		18,17675			
	50	8,06396,30497		9,99997,08452		8,06399,22045		11,93600,77955	10	
			18,16670		244		18,16914			
	51	8,06414,47167		9,99997,08208		8,06417,38959		11,93582,61041	9	
			18,15911		244		18,16155			
	52	8,06432,63078		9,99997,07964		8,06435,55114		11,93564,44886	8	
			18,15151		244		18,15395			
	53	8,06450,78229		9,99997,07720		8,06453,70509		11,93546,29491	7	
			18,14394		244		18,14638			
39	54	8,06468,92623		9,99997,07476		8,06471,85147		11,93528,14853	6	20
			18,13635		245		18,13880			
	55	8,06487,06258		9,99997,07231		8,06489,99027		11,93510,00973	5	
			18,12878		244		18,13122			
	56	8,06505,19136		9,99997,06987		8,06508,12149		11,93491,87851	4	
			18,12122		245		18,12367			
	57	8,06523,31258		9,99997,06742		8,06526,24516		11,93473,75484	3	
			18,11365		245		18,11610			
	58	8,06541,42623		9,99997,06497		8,06544,36126		11,93455,63874	2	
			18,10611		245		18,10855			
	59	8,06559,53234		9,99997,06252		8,06562,46981		11,93437,53019	1	
			18,09856		245		18,10101			
39	60	8,06577,63090		9,99997,06007		8,06580,57082		11,93419,42918	0	20
			18,09101		245		18,09347			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,06577,63090		9,99997,06007			8,06580,57082		11,93419,42918	60	19
			18,09101		245			18,09347			
	1	8,06595,72191		9,99997,05762			8,06598,66429		11,93401,33571	59	
			18,08349		245			18,08594			
	2	8,06613,80540		9,99997,05517			8,06616,75023		11,93383,24977	58	
			18,07595		245			18,07840			
	3	8,06631,88135		9,99997,05272			8,06634,82863		11,93365,17137	57	
			18,06844		245			18,07089			
	4	8,06649,94979		9,99997,05027			8,06652,89952		11,93347,10048	56	
			18,06092		246			18,06338			
	5	8,06668,01071		9,99997,04781			8,06670,96290		11,93329,03710	55	
			18,05341		245			18,05586			
40	6	8,06686,06412		9,99997,04536			8,06689,01876		11,93310,98124	54	19
			18,04591		246			18,04837			
	7	8,06704,11003		9,99997,04290			8,06707,06713		11,93292,93287	53	
			18,03841		246			18,04087			
	8	8,06722,14844		9,99997,04044			8,06725,10800		11,93274,89200	52	
			18,03092		246			18,03338			
	9	8,06740,17936		9,99997,03798			8,06743,14138		11,93256,85862	51	
			18,02344		246			18,02590			
	10	8,06758,20280		9,99997,03552			8,06761,16728		11,93238,83272	50	
			18,01596		246			18,01842			
	11	8,06776,21876		9,99997,03306			8,06779,18570		11,93220,81430	49	
			18,00849		246			18,01095			
40	12	8,06794,22725		9,99997,03060			8,06797,19665		11,93202,80335	48	19
			18,00102		246			18,00348			
	13	8,06812,22827		9,99997,02814			8,06815,20013		11,93184,79987	47	
			17,99356		247			17,99603			
	14	8,06830,22183		9,99997,02567			8,06833,19616		11,93166,80384	46	
			17,98612		246			17,98858			
	15	8,06848,20795		9,99997,02321			8,06851,18474		11,93148,81526	45	
			17,97866		247			17,98113			
	16	8,06866,18661		9,99997,02074			8,06869,16587		11,93130,83413	44	
			17,97122		246			17,97369			
	17	8,06884,15783		9,99997,01828			8,06887,13956		11,93112,86044	43	
			17,96379		247			17,96625			
40	18	8,06902,12162		9,99997,01581			8,06905,10581		11,93094,89419	42	19
			17,95636		247			17,95883			
	19	8,06920,07798		9,99997,01334			8,06923,06464		11,93076,93536	41	
			17,94894		247			17,95141			
	20	8,06938,02692		9,99997,01087			8,06941,01605		11,93058,98395	40	
			17,94152		247			17,94400			
	21	8,06955,96844		9,99997,00840			8,06958,96005		11,93041,03995	39	
			17,93412		247			17,93658			
	22	8,06973,90256		9,99997,00593			8,06976,89663		11,93023,10337	38	
			17,92671		248			17,92918			
	23	8,06991,82927		9,99997,00345			8,06994,82581		11,93005,17419	37	
			17,91931		247			17,92179			
40	24	8,07009,74858		9,99997,00098			8,07012,74760		11,92987,25240	36	19
			17,91192		247			17,91439			
	25	8,07027,66050		9,99996,99851			8,07030,66199		11,92969,33801	35	
			17,90453		248			17,90701			
	26	8,07045,56503		9,99996,99603			8,07048,56900		11,92951,43100	34	
			17,89715		248			17,89963			
	27	8,07063,46218		9,99996,99355			8,07066,46863		11,92933,53137	33	
			17,88979		248			17,89226			
	28	8,07081,35197		9,99996,99107			8,07084,36089		11,92915,63911	32	
			17,88241		247			17,88489			
	29	8,07099,23438		9,99996,98860			8,07102,24578		11,92897,75422	31	
			17,87505		248			17,87754			
40	30	8,07117,10943		9,99996,98612			8,07120,12332		11,92879,87668	30	19
			17,86770		249			17,87018			
	31	8,07134,97713		9,99996,98363			8,07137,99350		11,92862,00650	29	
			17,86035		248			17,86283			
	32	8,07152,83748		9,99996,98115			8,07155,85633		11,92844,14367	28	
			17,85300		248			17,85548			
	33	8,07170,69048		9,99996,97867			8,07173,71181		11,92826,28819	27	
			17,84567		249			17,84816			
	34	8,07188,53615		9,99996,97618			8,07191,55997		11,92808,44003	26	
			17,83834		248			17,84082			
	35	8,07206,37449		9,99996,97370			8,07209,40079		11,92790,59921	25	
			17,83101		249			17,83350			
40	36	8,07224,20550		9,99996,97121			8,07227,23429		11,92772,76571	24	19
			17,82369		248			17,82618			
	37	8,07242,02919		9,99996,96873			8,07245,06047		11,92754,93953	23	
			17,81639		249			17,81887			
	38	8,07259,84558		9,99996,96624			8,07262,87934		11,92737,12066	22	
			17,80907		249			17,81156			
	39	8,07277,65465		9,99996,96375			8,07280,69090		11,92719,30910	21	
			17,80177		249			17,80426			
	40	8,07295,45642		9,99996,96126			8,07298,49516		11,92701,50484	20	
			17,79448		249			17,79697			
	41	8,07313,25090		9,99996,95877			8,07316,29213		11,92683,70787	19	
			17,78719		250			17,78968			
40	42	8,07331,03809		9,99996,95627			8,07334,08181		11,92665,91819	18	19
			17,77990		249			17,78240			
	43	8,07348,81799		9,99996,95378			8,07351,86421		11,92648,13579	17	
			17,77263		249			17,77512			
	44	8,07366,59062		9,99996,95129			8,07369,63933		11,92630,36067	16	
			17,76536		250			17,76786			
	45	8,07384,35598		9,99996,94879			8,07387,40719		11,92612,59281	15	
			17,75809		250			17,76059			
	46	8,07402,11407		9,99996,94629			8,07405,16778		11,92594,83222	14	
			17,75083		249			17,75333			
	47	8,07419,86490		9,99996,94380			8,07422,92111		11,92577,07889	13	
			17,74358		250			17,74607			
40	48	8,07437,60848		9,99996,94130			8,07440,66718		11,92559,33282	12	19
			17,73633		250			17,73883			
	49	8,07455,34481		9,99996,93880			8,07458,40601		11,92541,59399	11	
			17,72909		250			17,73160			
	50	8,07473,07390		9,99996,93630			8,07476,13761		11,92523,86239	10	
			17,72186		250			17,72435			
	51	8,07490,79576		9,99996,93380			8,07493,86196		11,92506,13804	9	
			17,71462		251			17,71713			
	52	8,07508,51038		9,99996,93129			8,07511,57909		11,92488,42091	8	
			17,70741		250			17,70991			
	53	8,07526,21779		9,99996,92879			8,07529,28900		11,92470,71100	7	
			17,70018		250			17,70268			
40	54	8,07543,91797		9,99996,92629			8,07546,99168		11,92453,00832	6	19
			17,69297		251			17,69548			
	55	8,07561,61094		9,99996,92378			8,07564,68716		11,92435,31284	5	
			17,68577		251			17,68827			
	56	8,07579,29671		9,99996,92127			8,07582,37543		11,92417,62457	4	
			17,67856		250			17,68108			
	57	8,07596,97527		9,99996,91877			8,07600,05651		11,92399,94349	3	
			17,67137		251			17,67388			
	58	8,07614,64664		9,99996,91626			8,07617,73039		11,92382,26961	2	
			17,66419		251			17,66669			
	59	8,07632,31083		9,99996,91375			8,07635,39708		11,92364,60292	1	
			17,65699		251			17,65951			
40	60	8,07649,96782		9,99996,91124			8,07653,05659		11,92346,94341	0	19
			17,64983		251			17,65233			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,07649,96782		9,99996,91124		8,07653,05659		11,92346,94341	60	18
			17,64983		251		17,65233			
	1	8,07667,61765		9,99996,90873		8,07670,70892		11,92329,29108	59	
			17,64265		252		17,64517			
	2	8,07685,26030		9,99996,90621		8,07688,35409		11,92311,64591	58	
			17,63549		251		17,63800			
	3	8,07702,89579		9,99996,90370		8,07705,99209		11,92294,00791	57	
			17,62832		252		17,63084			
	4	8,07720,52411		9,99996,90118		8,07723,62293		11,92276,37707	56	
			17,62118		251		17,62369			
	5	8,07738,14529		9,99996,89867		8,07741,24662		11,92258,75338	55	
			17,61402		252		17,61654			
41	6	8,07755,75931		9,99996,89615		8,07758,86316		11,92241,13684	54	18
			17,60689		252		17,60940			
	7	8,07773,36620		9,99996,89363		8,07776,47256		11,92223,52744	53	
			17,59974		252		17,60227			
	8	8,07790,96594		9,99996,89111		8,07794,07483		11,92205,92517	52	
			17,59262		252		17,59514			
	9	8,07808,55856		9,99996,88859		8,07811,66997		11,92188,33003	51	
			17,58549		252		17,58801			
	10	8,07826,14405		9,99996,88607		8,07829,25798		11,92170,74202	50	
			17,57838		252		17,58089			
	11	8,07843,72243		9,99996,88355		8,07846,83887		11,92153,16113	49	
			17,57126		252		17,57379			
41	12	8,07861,29369		9,99996,88103		8,07864,41266		11,92135,58734	48	18
			17,56415		253		17,56668			
	13	8,07878,85784		9,99996,87850		8,07881,97934		11,92118,02066	47	
			17,55705		252		17,55957			
	14	8,07896,41489		9,99996,87598		8,07899,53891		11,92100,46109	46	
			17,54996		253		17,55248			
	15	8,07913,96485		9,99996,87345		8,07917,09139		11,92082,90861	45	
			17,54286		252		17,54540			
	16	8,07931,50771		9,99996,87093		8,07934,63679		11,92065,36321	44	
			17,53578		253		17,53831			
	17	8,07949,04349		9,99996,86840		8,07952,17510		11,92047,82490	43	
			17,52871		253		17,53123			
41	18	8,07966,57220		9,99996,86587		8,07969,70633		11,92030,29367	42	18
			17,52163		253		17,52416			
	19	8,07984,09383		9,99996,86334		8,07987,23049		11,92012,76951	41	
			17,51456		253		17,51709			
	20	8,08001,60839		9,99996,86081		8,08004,74758		11,91995,25242	40	
			17,50750		253		17,51003			
	21	8,08019,11589		9,99996,85828		8,08022,25761		11,91977,74239	39	
			17,50044		254		17,50298			
	22	8,08036,61633		9,99996,85574		8,08039,76059		11,91960,23941	38	
			17,49340		253		17,49593			
	23	8,08054,10973		9,99996,85321		8,08057,25652		11,91942,74348	37	
			17,48635		254		17,48888			
41	24	8,08071,59608		9,99996,85067		8,08074,74540		11,91925,25460	36	18
			17,47931		253		17,48185			
	25	8,08089,07539		9,99996,84814		8,08092,22725		11,91907,77275	35	
			17,47228		254		17,47482			
	26	8,08106,54767		9,99996,84560		8,08109,70207		11,91890,29793	34	
			17,46525		254		17,46779			
	27	8,08124,01292		9,99996,84306		8,08127,16986		11,91872,83014	33	
			17,45823		254		17,46076			
	28	8,08141,47115		9,99996,84052		8,08144,63062		11,91855,36938	32	
			17,45121		254		17,45376			
	29	8,08158,92236		9,99996,83798		8,08162,08438		11,91837,91562	31	
			17,44420		254		17,44674			
41	30	8,08176,36656		9,99996,83544		8,08179,53112		11,91820,46888	30	18
			17,43720		254		17,43974			
	31	8,08193,80376		9,99996,83290		8,08196,97086		11,91803,02914	29	
			17,43019		255		17,43274			
	32	8,08211,23395		9,99996,83035		8,08214,40360		11,91785,59640	28	
			17,42321		254		17,42575			
	33	8,08228,65716		9,99996,82781		8,08231,82935		11,91768,17065	27	
			17,41621		255		17,41876			
	34	8,08246,07337		9,99996,82526		8,08249,24811		11,91750,75189	26	
			17,40924		254		17,41178			
	35	8,08263,48261		9,99996,82272		8,08266,65989		11,91733,34011	25	
			17,40225		255		17,40480			
41	36	8,08280,88486		9,99996,82017		8,08284,06469		11,91715,93531	24	18
			17,39529		255		17,39783			
	37	8,08298,28015		9,99996,81762		8,08301,46252		11,91698,53748	23	
			17,38831		255		17,39087			
	38	8,08315,66846		9,99996,81507		8,08318,85339		11,91681,14661	22	
			17,38136		255		17,38391			
	39	8,08333,04982		9,99996,81252		8,08336,23730		11,91663,76270	21	
			17,37441		255		17,37696			
	40	8,08350,42423		9,99996,80997		8,08353,61426		11,91646,38574	20	
			17,36745		255		17,37000			
	41	8,08367,79168		9,99996,80742		8,08370,98426		11,91629,01574	19	
			17,36051		256		17,36307			
41	42	8,08385,15219		9,99996,80486		8,08388,34733		11,91611,65267	18	18
			17,35358		255		17,35613			
	43	8,08402,50577		9,99996,80231		8,08405,70346		11,91594,29654	17	
			17,34664		256		17,34919			
	44	8,08419,85241		9,99996,79975		8,08423,05265		11,91576,94735	16	
			17,33971		255		17,34228			
	45	8,08437,19212		9,99996,79720		8,08440,39493		11,91559,60507	15	
			17,33280		256		17,33535			
	46	8,08454,52492		9,99996,79464		8,08457,73028		11,91542,26972	14	
			17,32587		256		17,32843			
	47	8,08471,85079		9,99996,79208		8,08475,05871		11,91524,94129	13	
			17,31897		256		17,32153			
41	48	8,08489,16976		9,99996,78952		8,08492,38024		11,91507,61976	12	18
			17,31206		256		17,31462			
	49	8,08506,48182		9,99996,78696		8,08509,69486		11,91490,30514	11	
			17,30516		256		17,30773			
	50	8,08523,78698		9,99996,78440		8,08527,00259		11,91472,99741	10	
			17,29827		256		17,30083			
	51	8,08541,08525		9,99996,78184		8,08544,30342		11,91455,69658	9	
			17,29138		257		17,29394			
	52	8,08558,37663		9,99996,77927		8,08561,59736		11,91438,40264	8	
			17,28450		256		17,28706			
	53	8,08575,66113		9,99996,77671		8,08578,88442		11,91421,11558	7	
			17,27762		257		17,28019			
41	54	8,08592,93875		9,99996,77414		8,08596,16461		11,91403,83539	6	18
			17,27075		257		17,27332			
	55	8,08610,20950		9,99996,77157		8,08613,43793		11,91386,56207	5	
			17,26388		256		17,26645			
	56	8,08627,47338		9,99996,76901		8,08630,70438		11,91369,29562	4	
			17,25702		257		17,25959			
	57	8,08644,73040		9,99996,76644		8,08647,96397		11,91352,03603	3	
			17,25017		257		17,25273			
	58	8,08661,98057		9,99996,76387		8,08665,21670		11,91334,78330	2	
			17,24332		257		17,24589			
	59	8,08679,22389		9,99996,76130		8,08682,46259		11,91317,53741	1	
			17,23647		258		17,23904			
41	60	8,08696,46036		9,99996,75872		8,08699,70163		11,91300,29837	0	18
			17,22963		257		17,23221			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,08696,46036	17,22963	9,99996,75872	257	8,08699,70163	17,23221	11,91300,29837	60	17
	1	8,08713,68999	17,22280	9,99996,75615	257	8,08716,93384	17,22537	11,91283,06616	59	
	2	8,08730,91279	17,21597	9,99996,75358	258	8,08734,15921	17,21854	11,91265,84079	58	
	3	8,08748,12876	17,20914	9,99996,75100	257	8,08751,37775	17,21173	11,91248,62225	57	
	4	8,08765,33790	17,20233	9,99996,74843	258	8,08768,58948	17,20490	11,91231,41052	56	
	5	8,08782,54023	17,19552	9,99996,74585	258	8,08785,79438	17,19810	11,91214,20562	55	
42	6	8,08799,73575	17,18871	9,99996,74327	258	8,08802,99248	17,19129	11,91197,00752	54	17
	7	8,08816,92446	17,18191	9,99996,74069	258	8,08820,18377	17,18449	11,91179,81623	53	
	8	8,08834,10637	17,17511	9,99996,73811	258	8,08837,36826	17,17769	11,91162,63174	52	
	9	8,08851,28148	17,16832	9,99996,73553	258	8,08854,54595	17,17091	11,91145,45405	51	
	10	8,08868,44980	17,16154	9,99996,73295	258	8,08871,71686	17,16412	11,91128,28314	50	
	11	8,08885,61134	17,15476	9,99996,73037	259	8,08888,88098	17,15734	11,91111,11902	49	
42	12	8,08902,76610	17,14798	9,99996,72778	258	8,08906,03832	17,15057	11,91093,96168	48	17
	13	8,08919,91408	17,14122	9,99996,72520	259	8,08923,18889	17,14380	11,91076,81111	47	
	14	8,08937,05530	17,13445	9,99996,72261	259	8,08940,33269	17,13703	11,91059,66731	46	
	15	8,08954,18975	17,12769	9,99996,72002	259	8,08957,46972	17,13028	11,91042,53028	45	
	16	8,08971,31744	17,12093	9,99996,71743	259	8,08974,60000	17,12353	11,91025,40000	44	
	17	8,08988,43837	17,11420	9,99996,71484	259	8,08991,72353	17,11678	11,91008,27647	43	
42	18	8,09005,55257	17,10744	9,99996,71225	259	8,09008,84031	17,11004	11,90991,15969	42	17
	19	8,09022,66001	17,10071	9,99996,70966	259	8,09025,95035	17,10330	11,90974,04965	41	
	20	8,09039,76072	17,09398	9,99996,70707	259	8,09043,05365	17,09658	11,90956,94635	40	
	21	8,09056,85470	17,08725	9,99996,70448	260	8,09060,15023	17,08984	11,90939,84977	39	
	22	8,09073,94195	17,08053	9,99996,70188	259	8,09077,24007	17,08313	11,90922,75993	38	
	23	8,09091,02248	17,07382	9,99996,69929	260	8,09094,32320	17,07641	11,90905,67680	37	
42	24	8,09108,09630	17,06710	9,99996,69669	260	8,09111,39961	17,06970	11,90888,60039	36	17
	25	8,09125,16340	17,06040	9,99996,69409	260	8,09128,46931	17,06300	11,90871,53069	35	
	26	8,09142,22380	17,05370	9,99996,69149	260	8,09145,53231	17,05629	11,90854,46769	34	
	27	8,09159,27750	17,04700	9,99996,68889	260	8,09162,58860	17,04961	11,90837,41140	33	
	28	8,09176,32450	17,04032	9,99996,68629	260	8,09179,63821	17,04291	11,90820,36179	32	
	29	8,09193,36482	17,03362	9,99996,68369	260	8,09196,68112	17,03623	11,90803,31888	31	
42	30	8,09210,39844	17,02695	9,99996,68109	260	8,09213,71735	17,02956	11,90786,28265	30	17
	31	8,09227,42539	17,02028	9,99996,67849	261	8,09230,74691	17,02288	11,90769,25309	29	
	32	8,09244,44567	17,01361	9,99996,67588	260	8,09247,76979	17,01621	11,90752,23021	28	
	33	8,09261,45928	17,00694	9,99996,67328	261	8,09264,78600	17,00955	11,90735,21400	27	
	34	8,09278,46622	17,00029	9,99996,67067	261	8,09281,79555	17,00289	11,90718,20445	26	
	35	8,09295,46651	16,99363	9,99996,66806	261	8,09298,79844	16,99625	11,90701,20156	25	
42	36	8,09312,46014	16,98698	9,99996,66545	261	8,09315,79469	16,98959	11,90684,20531	24	17
	37	8,09329,44712	16,98034	9,99996,66284	261	8,09332,78428	16,98295	11,90667,21572	23	
	38	8,09346,42746	16,97371	9,99996,66023	261	8,09349,76723	16,97632	11,90650,23277	22	
	39	8,09363,40117	16,96707	9,99996,65762	261	8,09366,74355	16,96968	11,90633,25645	21	
	40	8,09380,36824	16,96044	9,99996,65501	262	8,09383,71323	16,96306	11,90616,28677	20	
	41	8,09397,32868	16,95383	9,99996,65239	261	8,09400,67629	16,95644	11,90599,32371	19	
42	42	8,09414,28251	16,94720	9,99996,64978	262	8,09417,63273	16,94982	11,90582,36727	18	17
	43	8,09431,22971	16,94060	9,99996,64716	261	8,09434,58255	16,94321	11,90565,41745	17	
	44	8,09448,17031	16,93398	9,99996,64455	262	8,09451,52576	16,93660	11,90548,47424	16	
	45	8,09465,10429	16,92739	9,99996,64193	262	8,09468,46236	16,93001	11,90531,53764	15	
	46	8,09482,03168	16,92079	9,99996,63931	262	8,09485,39237	16,92341	11,90514,60763	14	
	47	8,09498,95247	16,91420	9,99996,63669	262	8,09502,31578	16,91682	11,90497,68422	13	
42	48	8,09515,86667	16,90761	9,99996,63407	262	8,09519,23260	16,91023	11,90480,76740	12	17
	49	8,09532,77428	16,90103	9,99996,63145	263	8,09536,14283	16,90366	11,90463,85717	11	
	50	8,09549,67531	16,89446	9,99996,62882	262	8,09553,04649	16,89708	11,90446,95351	10	
	51	8,09566,56977	16,88789	9,99996,62620	263	8,09569,94357	16,89051	11,90430,05643	9	
	52	8,09583,45766	16,88132	9,99996,62357	262	8,09586,83408	16,88395	11,90413,16592	8	
	53	8,09600,33898	16,87476	9,99996,62095	263	8,09603,71803	16,87739	11,90396,28197	7	
42	54	8,09617,21374	16,86820	9,99996,61832	263	8,09620,59542	16,87083	11,90379,40458	6	17
	55	8,09634,08194	16,86166	9,99996,61569	263	8,09637,46625	16,86428	11,90362,53375	5	
	56	8,09650,94360	16,85511	9,99996,61306	263	8,09654,33053	16,85774	11,90345,66947	4	
	57	8,09667,79871	16,84857	9,99996,61043	263	8,09671,18827	16,85120	11,90328,81173	3	
	58	8,09684,64728	16,84203	9,99996,60780	263	8,09688,03947	16,84467	11,90311,96053	2	
	59	8,09701,48931	16,83550	9,99996,60517	263	8,09704,88414	16,83814	11,90295,11586	1	
42	60	8,09718,32481	16,82898	9,99996,60254	264	8,09721,72228	16,83161	11,90278,27772	0	17
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,09718,32481		9,99996,60254			8,09721,72228		11,90278,27772	60	16
			16,82898		264			16,83161			
	1	8,09735,15379		9,99996,59990			8,09738,55389		11,90261,44611	59	
			16,82246		263			16,82510			
	2	8,09751,97625		9,99996,59727			8,09755,37899		11,90244,62101	58	
			16,81595		264			16,81858			
	3	8,09768,79220		9,99996,59463			8,09772,19757		11,90227,80243	57	
			16,80944		264			16,81207			
	4	8,09785,60164		9,99996,59199			8,09789,00964		11,90210,99036	56	
			16,80293		263			16,80557			
	5	8,09802,40457		9,99996,58936			8,09805,81521		11,90194,18479	55	
			16,79643		264			16,79907			
43	6	8,09819,20100		9,99996,58672			8,09822,61428		11,90177,38572	54	16
			16,78994		264			16,79258			
	7	8,09835,99094		9,99996,58408			8,09839,40686		11,90160,59314	53	
			16,78344		265			16,78609			
	8	8,09852,77438		9,99996,58143			8,09856,19295		11,90143,80705	52	
			16,77697		264			16,77961			
	9	8,09869,55135		9,99996,57879			8,09872,97256		11,90127,02744	51	
			16,77048		264			16,77312			
	10	8,09886,32183		9,99996,57615			8,09889,74568		11,90110,25432	50	
			16,76401		265			16,76666			
	11	8,09903,08584		9,99996,57350			8,09906,51234		11,90093,48766	49	
			16,75754		264			16,76018			
43	12	8,09919,84338		9,99996,57086			8,09923,27252		11,90076,72748	48	16
			16,75107		265			16,75372			
	13	8,09936,59445		9,99996,56821			8,09940,02624		11,90059,97376	47	
			16,74462		265			16,74727			
	14	8,09953,33907		9,99996,56556			8,09956,77351		11,90043,22649	46	
			16,73816		264			16,74080			
	15	8,09970,07723		9,99996,56292			8,09973,51431		11,90026,48569	45	
			16,73171		265			16,73437			
	16	8,09986,80894		9,99996,56027			8,09990,24868		11,90009,75132	44	
			16,72527		265			16,72791			
	17	8,10003,53421		9,99996,55762			8,10006,97659		11,89993,02341	43	
			16,71882		266			16,72148			
43	18	8,10020,25303		9,99996,55496			8,10023,69807		11,89976,30193	42	16
			16,71240		265			16,71505			
	19	8,10036,96543		9,99996,55231			8,10040,41312		11,89959,58688	41	
			16,70596		265			16,70861			
	20	8,10053,67139		9,99996,54966			8,10057,12173		11,89942,87827	40	
			16,69954		266			16,70219			
	21	8,10070,37093		9,99996,54700			8,10073,82392		11,89926,17608	39	
			16,69311		265			16,69578			
	22	8,10087,06404		9,99996,54435			8,10090,51970		11,89909,48030	38	
			16,68671		266			16,68936			
	23	8,10103,75075		9,99996,54169			8,10107,20906		11,89892,79094	37	
			16,68029		266			16,68295			
43	24	8,10120,43104		9,99996,53903			8,10123,89201		11,89876,10799	36	16
			16,67389		266			16,67654			
	25	8,10137,10493		9,99996,53637			8,10140,56855		11,89859,43145	35	
			16,66749		266			16,67015			
	26	8,10153,77242		9,99996,53371			8,10157,23870		11,89842,76130	34	
			16,66109		266			16,66376			
	27	8,10170,43351		9,99996,53105			8,10173,90246		11,89826,09754	33	
			16,65470		266			16,65736			
	28	8,10187,08821		9,99996,52839			8,10190,55982		11,89809,44018	32	
			16,64832		266			16,65098			
	29	8,10203,73653		9,99996,52573			8,10207,21080		11,89792,78920	31	
			16,64193		267			16,64460			
43	30	8,10220,37846		9,99996,52306			8,10223,85540		11,89776,14460	30	16
			16,63556		266			16,63822			
	31	8,10237,01402		9,99996,52040			8,10240,49362		11,89759,50638	29	
			16,62919		267			16,63186			
	32	8,10253,64321		9,99996,51773			8,10257,12548		11,89742,87452	28	
			16,62283		266			16,62549			
	33	8,10270,26604		9,99996,51507			8,10273,75097		11,89726,24903	27	
			16,61646		267			16,61913			
	34	8,10286,88250		9,99996,51240			8,10290,37010		11,89709,62990	26	
			16,61010		267			16,61277			
	35	8,10303,49260		9,99996,50973			8,10306,98287		11,89693,01713	25	
			16,60376		267			16,60643			
43	36	8,10320,09636		9,99996,50706			8,10323,58930		11,89676,41070	24	16
			16,59741		267			16,60008			
	37	8,10336,69377		9,99996,50439			8,10340,18938		11,89659,81062	23	
			16,59106		267			16,59374			
	38	8,10353,28483		9,99996,50172			8,10356,78312		11,89643,21688	22	
			16,58473		268			16,58740			
	39	8,10369,86956		9,99996,49904			8,10373,37052		11,89626,62948	21	
			16,57840		267			16,58107			
	40	8,10386,44796		9,99996,49637			8,10389,95159		11,89610,04841	20	
			16,57207		268			16,57475			
	41	8,10403,02003		9,99996,49369			8,10406,52634		11,89593,47366	19	
			16,56575		267			16,56842			
43	42	8,10419,58578		9,99996,49102			8,10423,09476		11,89576,90524	18	16
			16,55943		268			16,56211			
	43	8,10436,14521		9,99996,48834			8,10439,65687		11,89560,34313	17	
			16,55312		268			16,55580			
	44	8,10452,69833		9,99996,48566			8,10456,21267		11,89543,78733	16	
			16,54681		268			16,54949			
	45	8,10469,24514		9,99996,48298			8,10472,76216		11,89527,23784	15	
			16,54051		268			16,54319			
	46	8,10485,78565		9,99996,48030			8,10489,30535		11,89510,69465	14	
			16,53421		268			16,53689			
	47	8,10502,31986		9,99996,47762			8,10505,84224		11,89494,15776	13	
			16,52792		268			16,53060			
43	48	8,10518,84778		9,99996,47494			8,10522,37284		11,89477,62716	12	16
			16,52162		268			16,52431			
	49	8,10535,36940		9,99996,47226			8,10538,89715		11,89461,10285	11	
			16,51535		269			16,51803			
	50	8,10551,88475		9,99996,46957			8,10555,41518		11,89444,58482	10	
			16,50906		268			16,51175			
	51	8,10568,39381		9,99996,46689			8,10571,92693		11,89428,07307	9	
			16,50279		269			16,50547			
	52	8,10584,89660		9,99996,46420			8,10588,43240		11,89411,56760	8	
			16,49652		269			16,49921			
	53	8,10601,39312		9,99996,46151			8,10604,93161		11,89395,06839	7	
			16,49026		269			16,49294			
43	54	8,10617,88338		9,99996,45882			8,10621,42455		11,89378,57545	6	16
			16,48399		268			16,48669			
	55	8,10634,36737		9,99996,45614			8,10637,91124		11,89362,08876	5	
			16,47775		269			16,48043			
	56	8,10650,84512		9,99996,45345			8,10654,39167		11,89345,60833	4	
			16,47149		270			16,47418			
	57	8,10667,31661		9,99996,45075			8,10670,86585		11,89329,13415	3	
			16,46524		269			16,46794			
	58	8,10683,78185		9,99996,44806			8,10687,33379		11,89312,66621	2	
			16,45900		269			16,46170			
	59	8,10700,24085		9,99996,44537			8,10703,79549		11,89296,20451	1	
			16,45277		270			16,45546			
43	60	8,10716,69362		9,99996,44267			8,10720,25095		11,89279,74905	0	16
			16,44653		269			16,44923			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,10716,69362		9,99996,44267		8,10720,25095		11,89279,74905	60	15
			16,44653		269		16,44923			
	1	8,10733,14015		9,99996,43998		8,10736,70018		11,89263,29982	59	
			16,44031		270		16,44300			
	2	8,10749,58046		9,99996,43728		8,10753,14318		11,89246,85682	58	
			16,43409		270		16,43679			
	3	8,10766,01455		9,99996,43458		8,10769,57997		11,89230,42003	57	
			16,42787		270		16,43056			
	4	8,10782,44242		9,99996,43188		8,10786,01053		11,89213,98947	56	
			16,42165		269		16,42436			
	5	8,10798,86407		9,99996,42919		8,10802,43489		11,89197,56511	55	
			16,41545		271		16,41815			
44	6	8,10815,27952		9,99996,42648		8,10818,85304		11,89181,14696	54	15
			16,40925		270		16,41194			
	7	8,10831,68877		9,99996,42378		8,10835,26498		11,89164,73502	53	
			16,40304		270		16,40575			
	8	8,10848,09181		9,99996,42108		8,10851,67073		11,89148,32927	52	
			16,39685		270		16,39956			
	9	8,10864,48866		9,99996,41838		8,10868,07029		11,89131,92971	51	
			16,39067		271		16,39336			
	10	8,10880,87933		9,99996,41567		8,10884,46365		11,89115,53635	50	
			16,38447		270		16,38719			
	11	8,10897,26380		9,99996,41297		8,10900,85084		11,89099,14916	49	
			16,37830		271		16,38100			
44	12	8,10913,64210		9,99996,41026		8,10917,23184		11,89082,76816	48	15
			16,37212		271		16,37483			
	13	8,10930,01422		9,99996,40755		8,10933,60667		11,89066,39333	47	
			16,36596		271		16,36866			
	14	8,10946,38018		9,99996,40484		8,10949,97533		11,89050,02467	46	
			16,35978		271		16,36250			
	15	8,10962,73996		9,99996,40213		8,10966,33783		11,89033,66217	45	
			16,35363		271		16,35633			
	16	8,10979,09359		9,99996,39942		8,10982,69416		11,89017,30584	44	
			16,34746		271		16,35018			
	17	8,10995,44105		9,99996,39671		8,10999,04434		11,89000,95566	43	
			16,34132		271		16,34403			
44	18	8,11011,78237		9,99996,39400		8,11015,38837		11,88984,61163	42	15
			16,33517		272		16,33788			
	19	8,11028,11754		9,99996,39128		8,11031,72625		11,88968,27375	41	
			16,32902		271		16,33174			
	20	8,11044,44656		9,99996,38857		8,11048,05799		11,88951,94201	40	
			16,32289		272		16,32561			
	21	8,11060,76945		9,99996,38585		8,11064,38360		11,88935,61640	39	
			16,31675		271		16,31947			
	22	8,11077,08620		9,99996,38314		8,11080,70307		11,88919,29693	38	
			16,31063		272		16,31334			
	23	8,11093,39683		9,99996,38042		8,11097,01641		11,88902,98359	37	
			16,30450		272		16,30722			
44	24	8,11109,70133		9,99996,37770		8,11113,32363		11,88886,67637	36	15
			16,29838		272		16,30110			
	25	8,11125,99971		9,99996,37498		8,11129,62473		11,88870,37527	35	
			16,29226		272		16,29498			
	26	8,11142,29197		9,99996,37226		8,11145,91971		11,88854,08029	34	
			16,28615		272		16,28888			
	27	8,11158,57812		9,99996,36954		8,11162,20859		11,88837,79141	33	
			16,28005		273		16,28277			
	28	8,11174,85817		9,99996,36681		8,11178,49136		11,88821,50864	32	
			16,27395		272		16,27667			
	29	8,11191,13212		9,99996,36409		8,11194,76803		11,88805,23197	31	
			16,26785		273		16,27057			
44	30	8,11207,39997		9,99996,36136		8,11211,03860		11,88788,96140	30	15
			16,26175		272		16,26449			
	31	8,11223,66172		9,99996,35864		8,11227,30309		11,88772,69691	29	
			16,25567		273		16,25839			
	32	8,11239,91739		9,99996,35591		8,11243,56148		11,88756,43852	28	
			16,24959		273		16,25232			
	33	8,11256,16698		9,99996,35318		8,11259,81380		11,88740,18620	27	
			16,24351		273		16,24623			
	34	8,11272,41049		9,99996,35045		8,11276,06003		11,88723,93997	26	
			16,23743		273		16,24017			
	35	8,11288,64792		9,99996,34772		8,11292,30020		11,88707,69980	25	
			16,23136		273		16,23409			
44	36	8,11304,87928		9,99996,34499		8,11308,53429		11,88691,46571	24	15
			16,22530		273		16,22803			
	37	8,11321,10458		9,99996,34226		8,11324,76232		11,88675,23768	23	
			16,21924		273		16,22197			
	38	8,11337,32382		9,99996,33953		8,11340,98429		11,88659,01571	22	
			16,21318		274		16,21592			
	39	8,11353,53700		9,99996,33679		8,11357,20021		11,88642,79979	21	
			16,20713		273		16,20987			
	40	8,11369,74413		9,99996,33406		8,11373,41008		11,88626,58992	20	
			16,20108		274		16,20382			
	41	8,11385,94521		9,99996,33132		8,11389,61390		11,88610,38610	19	
			16,19505		274		16,19777			
44	42	8,11402,14026		9,99996,32858		8,11405,81167		11,88594,18833	18	15
			16,18900		274		16,19174			
	43	8,11418,32926		9,99996,32584		8,11422,00341		11,88577,99659	17	
			16,18297		274		16,18571			
	44	8,11434,51223		9,99996,32310		8,11438,18912		11,88561,81088	16	
			16,17694		274		16,17968			
	45	8,11450,68917		9,99996,32036		8,11454,36880		11,88545,63120	15	
			16,17091		274		16,17366			
	46	8,11466,86008		9,99996,31762		8,11470,54246		11,88529,45754	14	
			16,16490		274		16,16764			
	47	8,11483,02498		9,99996,31488		8,11486,71010		11,88513,28990	13	
			16,15888		274		16,16162			
44	48	8,11499,18386		9,99996,31214		8,11502,87172		11,88497,12828	12	15
			16,15287		275		16,15562			
	49	8,11515,33673		9,99996,30939		8,11519,02734		11,88480,97266	11	
			16,14686		274		16,14961			
	50	8,11531,48359		9,99996,30665		8,11535,17695		11,88464,82305	10	
			16,14086		275		16,14360			
	51	8,11547,62445		9,99996,30390		8,11551,32055		11,88448,67945	9	
			16,13487		275		16,13761			
	52	8,11563,75932		9,99996,30115		8,11567,45816		11,88432,54184	8	
			16,12887		275		16,13162			
	53	8,11579,88819		9,99996,29840		8,11583,58978		11,88416,41022	7	
			16,12288		275		16,12563			
44	54	8,11596,01107		9,99996,29565		8,11599,71541		11,88400,28459	6	15
			16,11689		275		16,11965			
	55	8,11612,12796		9,99996,29290		8,11615,83506		11,88384,16494	5	
			16,11092		275		16,11367			
	56	8,11628,23888		9,99996,29015		8,11631,94873		11,88368,05127	4	
			16,10494		275		16,10769			
	57	8,11644,34382		9,99996,28740		8,11648,05642		11,88351,94358	3	
			16,09897		276		16,10173			
	58	8,11660,44279		9,99996,28464		8,11664,15815		11,88335,84185	2	
			16,09301		275		16,09576			
	59	8,11676,53580		9,99996,28189		8,11680,25391		11,88319,74609	1	
			16,08704		276		16,08979			
44	60	8,11692,62284		9,99996,27913		8,11696,34370		11,88303,65630	0	15
			16,08108		275		16,08384			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	8,11692,62284		9,99996,27913			8,11696,34370		11,88303,65630	60	14
			16,08108		275			16,08384			
	1	8,11708,70392		9,99996,27638			8,11712,42754		11,88287,57246	59	
			16,07513		276			16,07789			
	2	8,11724,77905		9,99996,27362			8,11728,50543		11,88271,49457	58	
			16,06918		276			16,07194			
	3	8,11740,84823		9,99996,27086			8,11744,57737		11,88255,42263	57	
			16,06324		276			16,06600			
	4	8,11756,91147		9,99996,26810			8,11760,64337		11,88239,35663	56	
			16,05730		276			16,06006			
	5	8,11772,96877		9,99996,26534			8,11776,70343		11,88223,29657	55	
			16,05136		276			16,05412			
45	6	8,11789,02013		9,99996,26258			8,11792,75755		11,88207,24245	54	14
			16,04543		276			16,04819			
	7	8,11805,06556		9,99996,25982			8,11808,80574		11,88191,19426	53	
			16,03950		277			16,04227			
	8	8,11821,10506		9,99996,25705			8,11824,84801		11,88175,15199	52	
			16,03358		276			16,03635			
	9	8,11837,13864		9,99996,25429			8,11840,88436		11,88159,11564	51	
			16,02767		277			16,03042			
	10	8,11853,16631		9,99996,25152			8,11856,91478		11,88143,08522	50	
			16,02174		277			16,02452			
	11	8,11869,18805		9,99996,24875			8,11872,93930		11,88127,06070	49	
			16,01584		276			16,01861			
45	12	8,11885,20389		9,99996,24599			8,11888,95791		11,88111,04209	48	14
			16,00994		277			16,01270			
	13	8,11901,21383		9,99996,24322			8,11904,97061		11,88095,02939	47	
			16,00403		277			16,00680			
	14	8,11917,21786		9,99996,24045			8,11920,97741		11,88079,02259	46	
			15,99814		277			16,00091			
	15	8,11933,21600		9,99996,23768			8,11936,97832		11,88063,02168	45	
			15,99224		278			15,99502			
	16	8,11949,20824		9,99996,23490			8,11952,97334		11,88047,02666	44	
			15,98636		277			15,98913			
	17	8,11965,19460		9,99996,23213			8,11968,96247		11,88031,03753	43	
			15,98047		277			15,98324			
45	18	8,11981,17507		9,99996,22936			8,11984,94571		11,88015,05429	42	14
			15,97459		278			15,97737			
	19	8,11997,14966		9,99996,22658			8,12000,92308		11,87999,07692	41	
			15,96872		278			15,97150			
	20	8,12013,11838		9,99996,22380			8,12016,89458		11,87983,10542	40	
			15,96285		277			15,96562			
	21	8,12029,08123		9,99996,22103			8,12032,86020		11,87967,13980	39	
			15,95698		278			15,95977			
	22	8,12045,03821		9,99996,21825			8,12048,81997		11,87951,18003	38	
			15,95113		278			15,95390			
	23	8,12060,98934		9,99996,21547			8,12064,77387		11,87935,22613	37	
			15,94526		278			15,94804			
45	24	8,12076,93460		9,99996,21269			8,12080,72191		11,87919,27809	36	14
			15,93941		278			15,94219			
	25	8,12092,87401		9,99996,20991			8,12096,66410		11,87903,33590	35	
			15,93356		278			15,93634			
	26	8,12108,80757		9,99996,20713			8,12112,60044		11,87887,39956	34	
			15,92772		279			15,93050			
	27	8,12124,73529		9,99996,20434			8,12128,53094		11,87871,46906	33	
			15,92187		278			15,92466			
	28	8,12140,65716		9,99996,20156			8,12144,45560		11,87855,54440	32	
			15,91604		279			15,91883			
	29	8,12156,57320		9,99996,19877			8,12160,37443		11,87839,62557	31	
			15,91021		278			15,91299			
45	30	8,12172,48341		9,99996,19599			8,12176,28742		11,87823,71258	30	14
			15,90438		279			15,90717			
	31	8,12188,38779		9,99996,19320			8,12192,19459		11,87807,80541	29	
			15,89856		279			15,90135			
	32	8,12204,28635		9,99996,19041			8,12208,09594		11,87791,90406	28	
			15,89274		279			15,89553			
	33	8,12220,17909		9,99996,18762			8,12223,99147		11,87776,00853	27	
			15,88692		279			15,88971			
	34	8,12236,06601		9,99996,18483			8,12239,88118		11,87760,11882	26	
			15,88112		279			15,88391			
	35	8,12251,94713		9,99996,18204			8,12255,76509		11,87744,23491	25	
			15,87530		279			15,87810			
45	36	8,12267,82243		9,99996,17925			8,12271,64319		11,87728,35681	24	14
			15,86951		280			15,87229			
	37	8,12283,69194		9,99996,17645			8,12287,51548		11,87712,48452	23	
			15,86371		279			15,86651			
	38	8,12299,55565		9,99996,17366			8,12303,38199		11,87696,61801	22	
			15,85791		280			15,86071			
	39	8,12315,41356		9,99996,17086			8,12319,24270		11,87680,75730	21	
			15,85212		279			15,85492			
	40	8,12331,26568		9,99996,16807			8,12335,09762		11,87664,90238	20	
			15,84634		280			15,84913			
	41	8,12347,11202		9,99996,16527			8,12350,94675		11,87649,05325	19	
			15,84056		280			15,84336			
45	42	8,12362,95258		9,99996,16247			8,12366,79011		11,87633,20989	18	14
			15,83478		280			15,83758			
	43	8,12378,78736		9,99996,15967			8,12382,62769		11,87617,37231	17	
			15,82901		280			15,83181			
	44	8,12394,61637		9,99996,15687			8,12398,45950		11,87601,54050	16	
			15,82324		280			15,82605			
	45	8,12410,43961		9,99996,15407			8,12414,28555		11,87585,71445	15	
			15,81748		280			15,82028			
	46	8,12426,25709		9,99996,15127			8,12430,10583		11,87569,89417	14	
			15,81172		281			15,81452			
	47	8,12442,06881		9,99996,14846			8,12445,92035		11,87554,07965	13	
			15,80596		280			15,80876			
45	48	8,12457,87477		9,99996,14566			8,12461,72911		11,87538,27089	12	14
			15,80021		281			15,80302			
	49	8,12473,67498		9,99996,14285			8,12477,53213		11,87522,46787	11	
			15,79446		281			15,79727			
	50	8,12489,46944		9,99996,14004			8,12493,32940		11,87506,67060	10	
			15,78872		280			15,79153			
	51	8,12505,25816		9,99996,13724			8,12509,12093		11,87490,87907	9	
			15,78299		281			15,78579			
	52	8,12521,04115		9,99996,13443			8,12524,90672		11,87475,09328	8	
			15,77724		281			15,78005			
	53	8,12536,81839		9,99996,13162			8,12540,68677		11,87459,31323	7	
			15,77152		281			15,77433			
45	54	8,12552,58991		9,99996,12881			8,12556,46110		11,87443,53890	6	14
			15,76579		281			15,76860			
	55	8,12568,35570		9,99996,12600			8,12572,22970		11,87427,77030	5	
			15,76006		282			15,76288			
	56	8,12584,11576		9,99996,12318			8,12587,99258		11,87412,00742	4	
			15,75435		281			15,75716			
	57	8,12599,87011		9,99996,12037			8,12603,74974		11,87396,25026	3	
			15,74864		282			15,75146			
	58	8,12615,61875		9,99996,11755			8,12619,50120		11,87380,49880	2	
			15,74292		281			15,74574			
	59	8,12631,36167		9,99996,11474			8,12635,24694		11,87364,75306	1	
			15,73722		282			15,74003			
45	60	8,12647,09889		9,99996,11192			8,12650,98697		11,87349,01303	0	14
			15,73152		282			15,73434			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	8,12647,09889		9,99996,11192			8,12650,98697		11,87349,01303	60	13
			15,73152		282			15,73434			
	1	8,12662,83041		9,99996,10910			8,12666,72131		11,87333,27869	59	
			15,72582		282			15,72864			
	2	8,12678,55623		9,99996,10628			8,12682,44995		11,87317,55005	58	
			15,72013		282			15,72295			
	3	8,12694,27636		9,99996,10346			8,12698,17290		11,87301,82710	57	
			15,71444		282			15,71726			
	4	8,12709,99080		9,99996,10064			8,12713,89016		11,87286,10984	56	
			15,70875		282			15,71157			
	5	8,12725,69955		9,99996,09782			8,12729,60173		11,87270,39827	55	
			15,70307		282			15,70590			
46	6	8,12741,40262		9,99996,09500			8,12745,30763		11,87254,69237	54	13
			15,69740		283			15,70022			
	7	8,12757,10002		9,99996,09217			8,12761,00785		11,87238,99215	53	
			15,69172		282			15,69454			
	8	8,12772,79174		9,99996,08935			8,12776,70239		11,87223,29761	52	
			15,68606		283			15,68888			
	9	8,12788,47780		9,99996,08652			8,12792,39127		11,87207,60873	51	
			15,68038		283			15,68322			
	10	8,12804,15818		9,99996,08369			8,12808,07449		11,87191,92551	50	
			15,67473		282			15,67756			
	11	8,12819,83291		9,99996,08087			8,12823,75205		11,87176,24795	49	
			15,66908		283			15,67190			
46	12	8,12835,50199		9,99996,07804			8,12839,42395		11,87160,57605	48	13
			15,66342		283			15,66625			
	13	8,12851,16541		9,99996,07521			8,12855,09020		11,87144,90980	47	
			15,65777		284			15,66060			
	14	8,12866,82318		9,99996,07237			8,12870,75080		11,87129,24920	46	
			15,65213		283			15,65496			
	15	8,12882,47531		9,99996,06954			8,12886,40576		11,87113,59424	45	
			15,64649		283			15,64933			
	16	8,12898,12180		9,99996,06671			8,12902,05509		11,87097,94491	44	
			15,64085		284			15,64368			
	17	8,12913,76265		9,99996,06387			8,12917,69877		11,87082,30123	43	
			15,63522		283			15,63806			
46	18	8,12929,39787		9,99996,06104			8,12933,33683		11,87066,66317	42	13
			15,62959		284			15,63243			
	19	8,12945,02746		9,99996,05820			8,12948,96926		11,87051,03074	41	
			15,62397		283			15,62680			
	20	8,12960,65143		9,99996,05537			8,12964,59606		11,87035,40394	40	
			15,61835		284			15,62119			
	21	8,12976,26978		9,99996,05253			8,12980,21725		11,87019,78275	39	
			15,61273		284			15,61557			
	22	8,12991,88251		9,99996,04969			8,12995,83282		11,87004,16718	38	
			15,60712		284			15,60996			
	23	8,13007,48963		9,99996,04685			8,13011,44278		11,86988,55722	37	
			15,60151		284			15,60436			
46	24	8,13023,09114		9,99996,04401			8,13027,04714		11,86972,95286	36	13
			15,59591		285			15,59875			
	25	8,13038,68705		9,99996,04116			8,13042,64589		11,86957,35411	35	
			15,59031		284			15,59315			
	26	8,13054,27736		9,99996,03832			8,13058,23904		11,86941,76096	34	
			15,58472		285			15,58756			
	27	8,13069,86208		9,99996,03547			8,13073,82660		11,86926,17340	33	
			15,57912		284			15,58197			
	28	8,13085,44120		9,99996,03263			8,13089,40857		11,86910,59143	32	
			15,57354		285			15,57638			
	29	8,13101,01474		9,99996,02978			8,13104,98495		11,86895,01505	31	
			15,56795		285			15,57080			
46	30	8,13116,58269		9,99996,02693			8,13120,55575		11,86879,44425	30	13
			15,56237		284			15,56522			
	31	8,13132,14506		9,99996,02409			8,13136,12097		11,86863,87903	29	
			15,55680		285			15,55965			
	32	8,13147,70186		9,99996,02124			8,13151,68062		11,86848,31938	28	
			15,55122		285			15,55407			
	33	8,13163,25308		9,99996,01839			8,13167,23469		11,86832,76531	27	
			15,54566		286			15,54851			
	34	8,13178,79874		9,99996,01553			8,13182,78320		11,86817,21680	26	
			15,54009		285			15,54295			
	35	8,13194,33883		9,99996,01268			8,13198,32615		11,86801,67385	25	
			15,53453		285			15,53739			
46	36	8,13209,87336		9,99996,00983			8,13213,86354		11,86786,13646	24	13
			15,52898		286			15,53183			
	37	8,13225,40234		9,99996,00697			8,13229,39537		11,86770,60463	23	
			15,52343		285			15,52628			
	38	8,13240,92577		9,99996,00412			8,13244,92165		11,86755,07835	22	
			15,51788		286			15,52074			
	39	8,13256,44365		9,99996,00126			8,13260,44239		11,86739,55761	21	
			15,51233		286			15,51519			
	40	8,13271,95598		9,99995,99840			8,13275,95758		11,86724,04242	20	
			15,50680		286			15,50966			
	41	8,13287,46278		9,99995,99554			8,13291,46724		11,86708,53276	19	
			15,50126		286			15,50411			
46	42	8,13302,96404		9,99995,99268			8,13306,97135		11,86693,02865	18	13
			15,49573		286			15,49859			
	43	8,13318,45977		9,99995,98982			8,13322,46994		11,86677,53006	17	
			15,49019		286			15,49306			
	44	8,13333,94996		9,99995,98696			8,13337,96300		11,86662,03700	16	
			15,48468		286			15,48754			
	45	8,13349,43464		9,99995,98410			8,13353,45054		11,86646,54946	15	
			15,47916		287			15,48202			
	46	8,13364,91380		9,99995,98123			8,13368,93256		11,86631,06744	14	
			15,47364		286			15,47651			
	47	8,13380,38744		9,99995,97837			8,13384,40907		11,86615,59093	13	
			15,46812		287			15,47099			
46	48	8,13395,85556		9,99995,97550			8,13399,88006		11,86600,11994	12	13
			15,46262		286			15,46549			
	49	8,13411,31818		9,99995,97264			8,13415,34555		11,86584,65445	11	
			15,45712		287			15,45998			
	50	8,13426,77530		9,99995,96977			8,13430,80553		11,86569,19447	10	
			15,45161		287			15,45448			
	51	8,13442,22691		9,99995,96690			8,13446,26001		11,86553,73999	9	
			15,44612		287			15,44899			
	52	8,13457,67303		9,99995,96403			8,13461,70900		11,86538,29100	8	
			15,44062		287			15,44349			
	53	8,13473,11365		9,99995,96116			8,13477,15249		11,86522,84751	7	
			15,43514		288			15,43801			
46	54	8,13488,54879		9,99995,95828			8,13492,59050		11,86507,40950	6	13
			15,42965		287			15,43253			
	55	8,13503,97844		9,99995,95541			8,13508,02303		11,86491,97697	5	
			15,42417		287			15,42704			
	56	8,13519,40261		9,99995,95254			8,13523,45007		11,86476,54993	4	
			15,41869		288			15,42157			
	57	8,13534,82130		9,99995,94966			8,13538,87164		11,86461,12836	3	
			15,41322		287			15,41610			
	58	8,13550,23452		9,99995,94679			8,13554,28774		11,86445,71226	2	
			15,40775		288			15,41062			
	59	8,13565,64227		9,99995,94391			8,13569,69836		11,86430,30164	1	
			15,40229		288			15,40517			
46	60	8,13581,04456		9,99995,94103			8,13585,10353		11,86414,89647	0	13
			15,39682		288			15,39970			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	8,13581,04456		9,99995,94103			8,13585,10353		11,86414,89647	60	12
			15,39682		288			15,39970			
	1	8,13596,44138		9,99995,93815			8,13600,50323		11,86399,49677	59	
			15,39137		288			15,39425			
	2	8,13611,83275		9,99995,93527			8,13615,89748		11,86384,10252	58	
			15,38591		288			15,38879			
	3	8,13627,21866		9,99995,93239			8,13631,28627		11,86368,71373	57	
			15,38046		288			15,38335			
	4	8,13642,59912		9,99995,92951			8,13646,66962		11,86353,33038	56	
			15,37502		289			15,37790			
	5	8,13657,97414		9,99995,92662			8,13662,04752		11,86337,95248	55	
			15,36957		288			15,37245			
47	6	8,13673,34371		9,99995,92374			8,13677,41997		11,86322,58003	54	12
			15,36414		289			15,36703			
	7	8,13688,70785		9,99995,92085			8,13692,78700		11,86307,21300	53	
			15,35870		288			15,36158			
	8	8,13704,06655		9,99995,91797			8,13708,14858		11,86291,85142	52	
			15,35327		289			15,35616			
	9	8,13719,41982		9,99995,91508			8,13723,50474		11,86276,49526	51	
			15,34785		289			15,35073			
	10	8,13734,76767		9,99995,91219			8,13738,85547		11,86261,14453	50	
			15,34242		289			15,34532			
	11	8,13750,11009		9,99995,90930			8,13754,20079		11,86245,79921	49	
			15,33700		289			15,33989			
47	12	8,13765,44709		9,99995,90641			8,13769,54068		11,86230,45932	48	12
			15,33159		289			15,33448			
	13	8,13780,77868		9,99995,90352			8,13784,87516		11,86215,12484	47	
			15,32617		289			15,32906			
	14	8,13796,10485		9,99995,90063			8,13800,20422		11,86199,79578	46	
			15,32077		290			15,32366			
	15	8,13811,42562		9,99995,89773			8,13815,52788		11,86184,47212	45	
			15,31536		289			15,31826			
	16	8,13826,74098		9,99995,89484			8,13830,84614		11,86169,15386	44	
			15,30996		290			15,31286			
	17	8,13842,05094		9,99995,89194			8,13846,15900		11,86153,84100	43	
			15,30457		289			15,30746			
47	18	8,13857,35551		9,99995,88905			8,13861,46646		11,86138,53354	42	12
			15,29918		290			15,30208			
	19	8,13872,65469		9,99995,88615			8,13876,76854		11,86123,23146	41	
			15,29378		290			15,29668			
	20	8,13887,94847		9,99995,88325			8,13892,06522		11,86107,93478	40	
			15,28840		290			15,29130			
	21	8,13903,23687		9,99995,88035			8,13907,35652		11,86092,64348	39	
			15,28302		290			15,28592			
	22	8,13918,51989		9,99995,87745			8,13922,64244		11,86077,35756	38	
			15,27765		290			15,28055			
	23	8,13933,79754		9,99995,87455			8,13937,92299		11,86062,07701	37	
			15,27226		290			15,27517			
47	24	8,13949,06980		9,99995,87165			8,13953,19816		11,86046,80184	36	12
			15,26690		291			15,26980			
	25	8,13964,33670		9,99995,86874			8,13968,46796		11,86031,53204	35	
			15,26154		290			15,26444			
	26	8,13979,59824		9,99995,86584			8,13983,73240		11,86016,26760	34	
			15,25617		291			15,25908			
	27	8,13994,85441		9,99995,86293			8,13998,99148		11,86001,00852	33	
			15,25081		291			15,25372			
	28	8,14010,10522		9,99995,86002			8,14014,24520		11,85985,75480	32	
			15,24546		290			15,24836			
	29	8,14025,35068		9,99995,85712			8,14029,49356		11,85970,50644	31	
			15,24011		291			15,24302			
47	30	8,14040,59079		9,99995,85421			8,14044,73658		11,85955,26342	30	12
			15,23476		291			15,23767			
	31	8,14055,82555		9,99995,85130			8,14059,97425		11,85940,02575	29	
			15,22941		291			15,23233			
	32	8,14071,05496		9,99995,84839			8,14075,20658		11,85924,79342	28	
			15,22408		292			15,22699			
	33	8,14086,27904		9,99995,84547			8,14090,43357		11,85909,56643	27	
			15,21874		291			15,22165			
	34	8,14101,49778		9,99995,84256			8,14105,65522		11,85894,34478	26	
			15,21341		291			15,21632			
	35	8,14116,71119		9,99995,83965			8,14120,87154		11,85879,12846	25	
			15,20808		292			15,21100			
47	36	8,14131,91927		9,99995,83673			8,14136,08254		11,85863,91746	24	12
			15,20276		291			15,20567			
	37	8,14147,12203		9,99995,83382			8,14151,28821		11,85848,71179	23	
			15,19743		292			15,20035			
	38	8,14162,31946		9,99995,83090			8,14166,48856		11,85833,51144	22	
			15,19212		292			15,19504			
	39	8,14177,51158		9,99995,82798			8,14181,68360		11,85818,31640	21	
			15,18680		292			15,18972			
	40	8,14192,69838		9,99995,82506			8,14196,87332		11,85803,12668	20	
			15,18150		292			15,18442			
	41	8,14207,87988		9,99995,82214			8,14212,05774		11,85787,94226	19	
			15,17619		292			15,17911			
47	42	8,14223,05607		9,99995,81922			8,14227,23685		11,85772,76315	18	12
			15,17088		292			15,17380			
	43	8,14238,22695		9,99995,81630			8,14242,41065		11,85757,58935	17	
			15,16559		292			15,16851			
	44	8,14253,39254		9,99995,81338			8,14257,57916		11,85742,42084	16	
			15,16029		293			15,16322			
	45	8,14268,55283		9,99995,81045			8,14272,74238		11,85727,25762	15	
			15,15500		292			15,15793			
	46	8,14283,70783		9,99995,80753			8,14287,90031		11,85712,09969	14	
			15,14972		293			15,15264			
	47	8,14298,85755		9,99995,80460			8,14303,05295		11,85696,94705	13	
			15,14443		293			15,14735			
47	48	8,14314,00198		9,99995,80167			8,14318,20030		11,85681,79970	12	12
			15,13914		293			15,14208			
	49	8,14329,14112		9,99995,79874			8,14333,34238		11,85666,65762	11	
			15,13388		293			15,13680			
	50	8,14344,27500		9,99995,79581			8,14348,47918		11,85651,52082	10	
			15,12860		293			15,13153			
	51	8,14359,40360		9,99995,79288			8,14363,61071		11,85636,38929	9	
			15,12333		293			15,12626			
	52	8,14374,52693		9,99995,78995			8,14378,73697		11,85621,26303	8	
			15,11806		293			15,12100			
	53	8,14389,64499		9,99995,78702			8,14393,85797		11,85606,14203	7	
			15,11280		293			15,11574			
47	54	8,14404,75779		9,99995,78409			8,14408,97371		11,85591,02629	6	12
			15,10755		294			15,11048			
	55	8,14419,86534		9,99995,78115			8,14424,08419		11,85575,91581	5	
			15,10229		293			15,10522			
	56	8,14434,96763		9,99995,77822			8,14439,18941		11,85560,81059	4	
			15,09704		294			15,09998			
	57	8,14450,06467		9,99995,77528			8,14454,28939		11,85545,71061	3	
			15,09179		294			15,09473			
	58	8,14465,15646		9,99995,77234			8,14469,38412		11,85530,61588	2	
			15,08655		294			15,08948			
	59	8,14480,24301		9,99995,76940			8,14484,47360		11,85515,52640	1	
			15,08131		293			15,08425			
47	60	8,14495,32432		9,99995,76647			8,14499,55785		11,85500,44215	0	12
			15,07607		295			15,07901			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	8,14495,32432		9,99995,76647			8,14499,55785		11,85500,44215	60	11
			15,07607		295			15,07901			
	1	8,14510,40039		9,99995,76352			8,14514,63686		11,85485,36314	59	
			15,07084		294			15,07378			
	2	8,14525,47123		9,99995,76058			8,14529,71064		11,85470,28936	58	
			15,06561		294			15,06856			
	3	8,14540,53684		9,99995,75764			8,14544,77920		11,85455,22080	57	
			15,06038		294			15,06333			
	4	8,14555,59722		9,99995,75470			8,14559,84253		11,85440,15747	56	
			15,05517		295			15,05810			
	5	8,14570,65239		9,99995,75175			8,14574,90063		11,85425,09937	55	
			15,04994		294			15,05289			
48	6	8,14585,70233		9,99995,74881			8,14589,95352		11,85410,04648	54	11
			15,04473		295			15,04768			
	7	8,14600,74706		9,99995,74586			8,14605,00120		11,85394,99880	53	
			15,03952		295			15,04247			
	8	8,14615,78658		9,99995,74291			8,14620,04367		11,85379,95633	52	
			15,03431		295			15,03726			
	9	8,14630,82089		9,99995,73996			8,14635,08093		11,85364,91907	51	
			15,02911		295			15,03206			
	10	8,14645,85000		9,99995,73701			8,14650,11299		11,85349,88701	50	
			15,02391		295			15,02685			
	11	8,14660,87391		9,99995,73406			8,14665,13984		11,85334,86016	49	
			15,01871		295			15,02167			
48	12	8,14675,89262		9,99995,73111			8,14680,16151		11,85319,83849	48	11
			15,01352		295			15,01647			
	13	8,14690,90614		9,99995,72816			8,14695,17798		11,85304,82202	47	
			15,00833		296			15,01128			
	14	8,14705,91447		9,99995,72520			8,14710,18926		11,85289,81074	46	
			15,00314		295			15,00610			
	15	8,14720,91761		9,99995,72225			8,14725,19536		11,85274,80464	45	
			14,99796		296			15,00092			
	16	8,14735,91557		9,99995,71929			8,14740,19628		11,85259,80372	44	
			14,99278		295			14,99574			
	17	8,14750,90835		9,99995,71634			8,14755,19202		11,85244,80798	43	
			14,98761		296			14,99056			
48	18	8,14765,89596		9,99995,71338			8,14770,18258		11,85229,81742	42	11
			14,98244		296			14,98540			
	19	8,14780,87840		9,99995,71042			8,14785,16798		11,85214,83202	41	
			14,97726		296			14,98022			
	20	8,14795,85566		9,99995,70746			8,14800,14820		11,85199,85180	40	
			14,97211		296			14,97507			
	21	8,14810,82777		9,99995,70450			8,14815,12327		11,85184,87673	39	
			14,96694		296			14,96990			
	22	8,14825,79471		9,99995,70154			8,14830,09317		11,85169,90683	38	
			14,96178		297			14,96475			
	23	8,14840,75649		9,99995,69857			8,14845,05792		11,85154,94208	37	
			14,95664		296			14,95960			
48	24	8,14855,71313		9,99995,69561			8,14860,01752		11,85139,98248	36	11
			14,95148		297			14,95444			
	25	8,14870,66461		9,99995,69264			8,14874,97196		11,85125,02804	35	
			14,94633		296			14,94930			
	26	8,14885,61094		9,99995,68968			8,14889,92126		11,85110,07874	34	
			14,94119		297			14,94416			
	27	8,14900,55213		9,99995,68671			8,14904,86542		11,85095,13458	33	
			14,93606		297			14,93902			
	28	8,14915,48819		9,99995,68374			8,14919,80444		11,85080,19556	32	
			14,93091		297			14,93389			
	29	8,14930,41910		9,99995,68077			8,14934,73833		11,85065,26167	31	
			14,92579		297			14,92875			
48	30	8,14945,34489		9,99995,67780			8,14949,66708		11,85050,33292	30	11
			14,92065		297			14,92363			
	31	8,14960,26554		9,99995,67483			8,14964,59071		11,85035,40929	29	
			14,91553		297			14,91850			
	32	8,14975,18107		9,99995,67186			8,14979,50921		11,85020,49079	28	
			14,91041		297			14,91338			
	33	8,14990,09148		9,99995,66889			8,14994,42259		11,85005,57741	27	
			14,90529		298			14,90827			
	34	8,15004,99677		9,99995,66591			8,15009,33086		11,84990,66914	26	
			14,90017		297			14,90314			
	35	8,15019,89694		9,99995,66294			8,15024,23400		11,84975,76600	25	
			14,89507		298			14,89804			
48	36	8,15034,79201		9,99995,65996			8,15039,13204		11,84960,86796	24	11
			14,88995		298			14,89294			
	37	8,15049,68196		9,99995,65698			8,15054,02498		11,84945,97502	23	
			14,88485		297			14,88783			
	38	8,15064,56681		9,99995,65401			8,15068,91281		11,84931,08719	22	
			14,87975		298			14,88273			
	39	8,15079,44656		9,99995,65103			8,15083,79554		11,84916,20446	21	
			14,87465		298			14,87763			
	40	8,15094,32121		9,99995,64805			8,15098,67317		11,84901,32683	20	
			14,86956		299			14,87254			
	41	8,15109,19077		9,99995,64506			8,15113,54571		11,84886,45429	19	
			14,86447		298			14,86745			
48	42	8,15124,05524		9,99995,64208			8,15128,41316		11,84871,58684	18	11
			14,85938		298			14,86236			
	43	8,15138,91462		9,99995,63910			8,15143,27552		11,84856,72448	17	
			14,85430		299			14,85729			
	44	8,15153,76892		9,99995,63611			8,15158,13281		11,84841,86719	16	
			14,84922		298			14,85220			
	45	8,15168,61814		9,99995,63313			8,15172,98501		11,84827,01499	15	
			14,84414		299			14,84713			
	46	8,15183,46228		9,99995,63014			8,15187,83214		11,84812,16786	14	
			14,83907		298			14,84205			
	47	8,15198,30135		9,99995,62716			8,15202,67419		11,84797,32581	13	
			14,83400		299			14,83699			
48	48	8,15213,13535		9,99995,62417			8,15217,51118		11,84782,48882	12	11
			14,82893		299			14,83193			
	49	8,15227,96428		9,99995,62118			8,15232,34311		11,84767,65689	11	
			14,82387		299			14,82686			
	50	8,15242,78815		9,99995,61819			8,15247,16997		11,84752,83003	10	
			14,81881		300			14,82180			
	51	8,15257,60696		9,99995,61519			8,15261,99177		11,84738,00823	9	
			14,81376		299			14,81675			
	52	8,15272,42072		9,99995,61220			8,15276,80852		11,84723,19148	8	
			14,80870		299			14,81169			
	53	8,15287,22942		9,99995,60921			8,15291,62021		11,84708,37979	7	
			14,80366		300			14,80665			
48	54	8,15302,03308		9,99995,60621			8,15306,42686		11,84693,57314	6	11
			14,79861		299			14,80161			
	55	8,15316,83169		9,99995,60322			8,15321,22847		11,84678,77153	5	
			14,79356		300			14,79656			
	56	8,15331,62525		9,99995,60022			8,15336,02503		11,84663,97497	4	
			14,78853		300			14,79153			
	57	8,15346,41378		9,99995,59722			8,15350,81656		11,84649,18344	3	
			14,78350		300			14,78649			
	58	8,15361,19728		9,99995,59422			8,15365,60305		11,84634,39695	2	
			14,77846		299			14,78146			
	59	8,15375,97574		9,99995,59123			8,15380,38451		11,84619,61549	1	
			14,77343		301			14,77644			
48	60	8,15390,74917		9,99995,58822			8,15395,16095		11,84604,83905	0	11
			14,76841		300			14,77141			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	8,15390,74917		9,99995,58822		8,15395,16095		11,84604,83905	60	10
			14,76841		300		14,77141			
	1	8,15405,51758		9,99995,58522		8,15409,93236		11,84590,06764	59	
			14,76339		300		14,76639			
	2	8,15420,28097		9,99995,58222		8,15424,69875		11,84575,30125	58	
			14,75837		300		14,76137			
	3	8,15435,03934		9,99995,57922		8,15439,46012		11,84560,53988	57	
			14,75335		301		14,75636			
	4	8,15449,79269		9,99995,57621		8,15454,21648		11,84545,78352	56	
			14,74835		300		14,75135			
	5	8,15464,54104		9,99995,57321		8,15468,96783		11,84531,03217	55	
			14,74333		301		14,74634			
49	6	8,15479,28437		9,99995,57020		8,15483,71417		11,84516,28583	54	10
			14,73833		301		14,74134			
	7	8,15494,02270		9,99995,56719		8,15498,45551		11,84501,54449	53	
			14,73334		301		14,73634			
	8	8,15508,75604		9,99995,56418		8,15513,19185		11,84486,80815	52	
			14,72833		301		14,73135			
	9	8,15523,48437		9,99995,56117		8,15527,92320		11,84472,07680	51	
			14,72334		301		14,72635			
	10	8,15538,20771		9,99995,55816		8,15542,64955		11,84457,35045	50	
			14,71835		301		14,72136			
	11	8,15552,92606		9,99995,55515		8,15557,37091		11,84442,62909	49	
			14,71336		301		14,71637			
49	12	8,15567,63942		9,99995,55214		8,15572,08728		11,84427,91272	48	10
			14,70837		302		14,71139			
	13	8,15582,34779		9,99995,54912		8,15586,79867		11,84413,20133	47	
			14,70340		301		14,70641			
	14	8,15597,05119		9,99995,54611		8,15601,50508		11,84398,49492	46	
			14,69842		302		14,70144			
	15	8,15611,74961		9,99995,54309		8,15616,20652		11,84383,79348	45	
			14,69344		302		14,69646			
	16	8,15626,44305		9,99995,54007		8,15630,90298		11,84369,09702	44	
			14,68848		302		14,69149			
	17	8,15641,13153		9,99995,53705		8,15645,59447		11,84354,40553	43	
			14,68350		301		14,68653			
49	18	8,15655,81503		9,99995,53404		8,15660,28100		11,84339,71900	42	10
			14,67855		302		14,68156			
	19	8,15670,49358		9,99995,53102		8,15674,96256		11,84325,03744	41	
			14,67358		303		14,67661			
	20	8,15685,16716		9,99995,52799		8,15689,63917		11,84310,36083	40	
			14,66863		302		14,67164			
	21	8,15699,83579		9,99995,52497		8,15704,31081		11,84295,68919	39	
			14,66367		302		14,66670			
	22	8,15714,49946		9,99995,52195		8,15718,97751		11,84281,02249	38	
			14,65872		303		14,66175			
	23	8,15729,15818		9,99995,51892		8,15733,63926		11,84266,36074	37	
			14,65377		302		14,65679			
49	24	8,15743,81195		9,99995,51590		8,15748,29605		11,84251,70395	36	10
			14,64883		303		14,65186			
	25	8,15758,46078		9,99995,51287		8,15762,94791		11,84237,05209	35	
			14,64389		302		14,64692			
	26	8,15773,10467		9,99995,50985		8,15777,59483		11,84222,40517	34	
			14,63896		303		14,64198			
	27	8,15787,74363		9,99995,50682		8,15792,23681		11,84207,76319	33	
			14,63402		303		14,63705			
	28	8,15802,37765		9,99995,50379		8,15806,87386		11,84193,12614	32	
			14,62909		303		14,63212			
	29	8,15817,00674		9,99995,50076		8,15821,50598		11,84178,49402	31	
			14,62416		303		14,62719			
49	30	8,15831,63090		9,99995,49773		8,15836,13317		11,84163,86683	30	10
			14,61924		304		14,62227			
	31	8,15846,25014		9,99995,49469		8,15850,75544		11,84149,24456	29	
			14,61431		303		14,61735			
	32	8,15860,86445		9,99995,49166		8,15865,37279		11,84134,62721	28	
			14,60940		303		14,61244			
	33	8,15875,47385		9,99995,48863		8,15879,98523		11,84120,01477	27	
			14,60449		304		14,60752			
	34	8,15890,07834		9,99995,48559		8,15894,59275		11,84105,40725	26	
			14,59957		304		14,60261			
	35	8,15904,67791		9,99995,48255		8,15909,19536		11,84090,80464	25	
			14,59467		303		14,59771			
49	36	8,15919,27258		9,99995,47952		8,15923,79307		11,84076,20693	24	10
			14,58977		304		14,59280			
	37	8,15933,86235		9,99995,47648		8,15938,38587		11,84061,61413	23	
			14,58486		304		14,58790			
	38	8,15948,44721		9,99995,47344		8,15952,97377		11,84047,02623	22	
			14,57997		304		14,58301			
	39	8,15963,02718		9,99995,47040		8,15967,55678		11,84032,44322	21	
			14,57507		304		14,57812			
	40	8,15977,60225		9,99995,46736		8,15982,13490		11,84017,86510	20	
			14,57018		305		14,57322			
	41	8,15992,17243		9,99995,46431		8,15996,70812		11,84003,29188	19	
			14,56530		304		14,56834			
49	42	8,16006,73773		9,99995,46127		8,16011,27646		11,83988,72354	18	10
			14,56041		305		14,56345			
	43	8,16021,29814		9,99995,45822		8,16025,83991		11,83974,16009	17	
			14,55552		304		14,55858			
	44	8,16035,85366		9,99995,45518		8,16040,39849		11,83959,60151	16	
			14,55066		305		14,55369			
	45	8,16050,40432		9,99995,45213		8,16054,95218		11,83945,04782	15	
			14,54577		305		14,54883			
	46	8,16064,95009		9,99995,44908		8,16069,50101		11,83930,49899	14	
			14,54091		304		14,54395			
	47	8,16079,49100		9,99995,44604		8,16084,04496		11,83915,95504	13	
			14,53603		305		14,53909			
49	48	8,16094,02703		9,99995,44299		8,16098,58405		11,83901,41595	12	10
			14,53118		306		14,53422			
	49	8,16108,55821		9,99995,43993		8,16113,11827		11,83886,88173	11	
			14,52631		305		14,52937			
	50	8,16123,08452		9,99995,43688		8,16127,64764		11,83872,35236	10	
			14,52145		305		14,52450			
	51	8,16137,60597		9,99995,43383		8,16142,17214		11,83857,82786	9	
			14,51660		305		14,51965			
	52	8,16152,12257		9,99995,43078		8,16156,69179		11,83843,30821	8	
			14,51175		306		14,51481			
	53	8,16166,63432		9,99995,42772		8,16171,20660		11,83828,79340	7	
			14,50689		305		14,50995			
49	54	8,16181,14121		9,99995,42467		8,16185,71655		11,83814,28345	6	10
			14,50206		306		14,50511			
	55	8,16195,64327		9,99995,42161		8,16200,22166		11,83799,77834	5	
			14,49721		306		14,50027			
	56	8,16210,14048		9,99995,41855		8,16214,72193		11,83785,27807	4	
			14,49237		306		14,49543			
	57	8,16224,63285		9,99995,41549		8,16229,21736		11,83770,78264	3	
			14,48754		306		14,49060			
	58	8,16239,12039		9,99995,41243		8,16243,70796		11,83756,29204	2	
			14,48270		306		14,48576			
	59	8,16253,60309		9,99995,40937		8,16258,19372		11,83741,80628	1	
			14,47788		306		14,48094			
49	60	8,16268,08097		9,99995,40631		8,16272,67466		11,83727,32534	0	10
			14,47305		307		14,47611			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	8,16268,08097		9,99995,40631		8,16272,67466		11,83727,32534	60	9
			14,47305		307		14,47611			
	1	8,16282,55402		9,99995,40324		8,16287,15077		11,83712,84923	59	
			14,46822		306		14,47129			
	2	8,16297,02224		9,99995,40018		8,16301,62206		11,83698,37794	58	
			14,46341		306		14,46648			
	3	8,16311,48565		9,99995,39712		8,16316,08854		11,83683,91146	57	
			14,45859		307		14,46165			
	4	8,16325,94424		9,99995,39405		8,16330,55019		11,83669,44981	56	
			14,45378		307		14,45685			
	5	8,16340,39802		9,99995,39098		8,16345,00704		11,83654,99296	55	
			14,44897		307		14,45203			
50	6	8,16354,84699		9,99995,38791		8,16359,45907		11,83640,54093	54	9
			14,44416		306		14,44724			
	7	8,16369,29115		9,99995,38485		8,16373,90631		11,83626,09369	53	
			14,43936		308		14,44242			
	8	8,16383,73051		9,99995,38177		8,16388,34873		11,83611,65127	52	
			14,43456		307		14,43763			
	9	8,16398,16507		9,99995,37870		8,16402,78636		11,83597,21364	51	
			14,42976		307		14,43284			
	10	8,16412,59483		9,99995,37563		8,16417,21920		11,83582,78080	50	
			14,42497		307		14,42804			
	11	8,16427,01980		9,99995,37256		8,16431,64724		11,83568,35276	49	
			14,42017		308		14,42325			
50	12	8,16441,43997		9,99995,36948		8,16446,07049		11,83553,92951	48	9
			14,41539		307		14,41846			
	13	8,16455,85536		9,99995,36641		8,16460,48895		11,83539,51105	47	
			14,41061		308		14,41369			
	14	8,16470,26597		9,99995,36333		8,16474,90264		11,83525,09736	46	
			14,40582		308		14,40890			
	15	8,16484,67179		9,99995,36025		8,16489,31154		11,83510,68846	45	
			14,40105		307		14,40412			
	16	8,16499,07284		9,99995,35718		8,16503,71566		11,83496,28434	44	
			14,39627		308		14,39935			
	17	8,16513,46911		9,99995,35410		8,16518,11501		11,83481,88499	43	
			14,39150		308		14,39458			
50	18	8,16527,86061		9,99995,35102		8,16532,50959		11,83467,49041	42	9
			14,38673		309		14,38982			
	19	8,16542,24734		9,99995,34793		8,16546,89941		11,83453,10059	41	
			14,38197		308		14,38504			
	20	8,16556,62931		9,99995,34485		8,16561,28445		11,83438,71555	40	
			14,37720		308		14,38029			
	21	8,16571,00651		9,99995,34177		8,16575,66474		11,83424,33526	39	
			14,37245		309		14,37553			
	22	8,16585,37896		9,99995,33868		8,16590,04027		11,83409,95973	38	
			14,36768		308		14,37078			
	23	8,16599,74664		9,99995,33560		8,16604,41105		11,83395,58895	37	
			14,36294		309		14,36602			
50	24	8,16614,10958		9,99995,33251		8,16618,77707		11,83381,22293	36	9
			14,35819		309		14,36127			
	25	8,16628,46777		9,99995,32942		8,16633,13834		11,83366,86166	35	
			14,35344		308		14,35653			
	26	8,16642,82121		9,99995,32634		8,16647,49487		11,83352,50513	34	
			14,34869		309		14,35179			
	27	8,16657,16990		9,99995,32325		8,16661,84666		11,83338,15334	33	
			14,34396		309		14,34705			
	28	8,16671,51386		9,99995,32016		8,16676,19371		11,83323,80629	32	
			14,33922		310		14,34231			
	29	8,16685,85308		9,99995,31706		8,16690,53602		11,83309,46398	31	
			14,33449		309		14,33758			
50	30	8,16700,18757		9,99995,31397		8,16704,87360		11,83295,12640	30	9
			14,32975		309		14,33285			
	31	8,16714,51732		9,99995,31088		8,16719,20645		11,83280,79355	29	
			14,32503		310		14,32812			
	32	8,16728,84235		9,99995,30778		8,16733,53457		11,83266,46543	28	
			14,32030		309		14,32340			
	33	8,16743,16265		9,99995,30469		8,16747,85797		11,83252,14203	27	
			14,31559		310		14,31868			
	34	8,16757,47824		9,99995,30159		8,16762,17665		11,83237,82335	26	
			14,31086		310		14,31396			
	35	8,16771,78910		9,99995,29849		8,16776,49061		11,83223,50939	25	
			14,30615		310		14,30924			
50	36	8,16786,09525		9,99995,29539		8,16790,79985		11,83209,20015	24	9
			14,30143		310		14,30454			
	37	8,16800,39668		9,99995,29229		8,16805,10439		11,83194,89561	23	
			14,29673		310		14,29983			
	38	8,16814,69341		9,99995,28919		8,16819,40422		11,83180,59578	22	
			14,29202		310		14,29512			
	39	8,16828,98543		9,99995,28609		8,16833,69934		11,83166,30066	21	
			14,28732		310		14,29042			
	40	8,16843,27275		9,99995,28299		8,16847,98976		11,83152,01024	20	
			14,28262		311		14,28573			
	41	8,16857,55537		9,99995,27988		8,16862,27549		11,83137,72451	19	
			14,27792		310		14,28102			
50	42	8,16871,83329		9,99995,27678		8,16876,55651		11,83123,44349	18	9
			14,27323		311		14,27634			
	43	8,16886,10652		9,99995,27367		8,16890,83285		11,83109,16715	17	
			14,26854		310		14,27164			
	44	8,16900,37506		9,99995,27057		8,16905,10449		11,83094,89551	16	
			14,26385		311		14,26696			
	45	8,16914,63891		9,99995,26746		8,16919,37145		11,83080,62855	15	
			14,25917		311		14,26228			
	46	8,16928,89808		9,99995,26435		8,16933,63373		11,83066,36627	14	
			14,25448		311		14,25759			
	47	8,16943,15256		9,99995,26124		8,16947,89132		11,83052,10868	13	
			14,24981		311		14,25292			
50	48	8,16957,40237		9,99995,25813		8,16962,14424		11,83037,85576	12	9
			14,24513		311		14,24825			
	49	8,16971,64750		9,99995,25502		8,16976,39249		11,83023,60751	11	
			14,24046		312		14,24357			
	50	8,16985,88796		9,99995,25190		8,16990,63606		11,83009,36394	10	
			14,23580		311		14,23891			
	51	8,17000,12376		9,99995,24879		8,17004,87497		11,82995,12503	9	
			14,23112		312		14,23424			
	52	8,17014,35488		9,99995,24567		8,17019,10921		11,82980,89079	8	
			14,22646		311		14,22958			
	53	8,17028,58134		9,99995,24256		8,17033,33879		11,82966,66121	7	
			14,22181		312		14,22492			
50	54	8,17042,80315		9,99995,23944		8,17047,56371		11,82952,43629	6	9
			14,21714		312		14,22026			
	55	8,17057,02029		9,99995,23632		8,17061,78397		11,82938,21603	5	
			14,21250		312		14,21561			
	56	8,17071,23279		9,99995,23320		8,17075,99958		11,82924,00042	4	
			14,20784		312		14,21097			
	57	8,17085,44063		9,99995,23008		8,17090,21055		11,82909,78945	3	
			14,20319		312		14,20631			
	58	8,17099,64382		9,99995,22696		8,17104,41686		11,82895,58314	2	
			14,19855		312		14,20167			
	59	8,17113,84237		9,99995,22384		8,17118,61853		11,82881,38147	1	
			14,19391		312		14,19704			
50	60	8,17128,03628		9,99995,22072		8,17132,81557		11,82867,18443	0	9
			14,18927		313		14,19239			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	8,17128,03628		9,99995,22072		8,17132,81557		11,82867,18443	60	8
			14,18927		313		14,19239			
	1	8,17142,22555		9,99995,21759		8,17147,00796		11,82852,99204	59	
			14,18464		312		14,18776			
	2	8,17156,41019		9,99995,21447		8,17161,19572		11,82838,80428	58	
			14,18000		313		14,18313			
	3	8,17170,59019		9,99995,21134		8,17175,37885		11,82824,62115	57	
			14,17537		313		14,17850			
	4	8,17184,76556		9,99995,20821		8,17189,55735		11,82810,44265	56	
			14,17075		313		14,17388			
	5	8,17198,93631		9,99995,20508		8,17203,73123		11,82796,26877	55	
			14,16612		313		14,16925			
51	6	8,17213,10243		9,99995,20195		8,17217,90048		11,82782,09952	54	8
			14,16151		313		14,16463			
	7	8,17227,26394		9,99995,19882		8,17232,06511		11,82767,93489	53	
			14,15688		313		14,16002			
	8	8,17241,42082		9,99995,19569		8,17246,22513		11,82753,77487	52	
			14,15227		313		14,15540			
	9	8,17255,57309		9,99995,19256		8,17260,38053		11,82739,61947	51	
			14,14766		313		14,15080			
	10	8,17269,72075		9,99995,18943		8,17274,53133		11,82725,46867	50	
			14,14305		314		14,14618			
	11	8,17283,86380		9,99995,18629		8,17288,67751		11,82711,32249	49	
			14,13845		313		14,14158			
51	12	8,17298,00225		9,99995,18316		8,17302,81909		11,82697,18091	48	8
			14,13385		314		14,13699			
	13	8,17312,13610		9,99995,18002		8,17316,95608		11,82683,04392	47	
			14,12924		314		14,13238			
	14	8,17326,26534		9,99995,17688		8,17331,08846		11,82668,91154	46	
			14,12465		314		14,12779			
	15	8,17340,38999		9,99995,17374		8,17345,21625		11,82654,78375	45	
			14,12005		314		14,12319			
	16	8,17354,51004		9,99995,17060		8,17359,33944		11,82640,66056	44	
			14,11547		314		14,11861			
	17	8,17368,62551		9,99995,16746		8,17373,45805		11,82626,54195	43	
			14,11088		314		14,11402			
51	18	8,17382,73639		9,99995,16432		8,17387,57207		11,82612,42793	42	8
			14,10629		314		14,10943			
	19	8,17396,84268		9,99995,16118		8,17401,68150		11,82598,31850	41	
			14,10171		314		14,10486			
	20	8,17410,94439		9,99995,15804		8,17415,78636		11,82584,21364	40	
			14,09714		315		14,10028			
	21	8,17425,04153		9,99995,15489		8,17429,88664		11,82570,11336	39	
			14,09255		315		14,09570			
	22	8,17439,13408		9,99995,15174		8,17443,98234		11,82556,01766	38	
			14,08799		314		14,09113			
	23	8,17453,22207		9,99995,14860		8,17458,07347		11,82541,92653	37	
			14,08342		315		14,08657			
51	24	8,17467,30549		9,99995,14545		8,17472,16004		11,82527,83996	36	8
			14,07884		315		14,08199			
	25	8,17481,38433		9,99995,14230		8,17486,24203		11,82513,75797	35	
			14,07429		315		14,07744			
	26	8,17495,45862		9,99995,13915		8,17500,31947		11,82499,68053	34	
			14,06973		315		14,07288			
	27	8,17509,52835		9,99995,13600		8,17514,39235		11,82485,60765	33	
			14,06516		315		14,06831			
	28	8,17523,59351		9,99995,13285		8,17528,46066		11,82471,53934	32	
			14,06062		315		14,06377			
	29	8,17537,65413		9,99995,12970		8,17542,52443		11,82457,47557	31	
			14,05606		316		14,05922			
51	30	8,17551,71019		9,99995,12654		8,17556,58365		11,82443,41635	30	8
			14,05151		315		14,05466			
	31	8,17565,76170		9,99995,12339		8,17570,63831		11,82429,36169	29	
			14,04697		316		14,05013			
	32	8,17579,80867		9,99995,12023		8,17584,68844		11,82415,31156	28	
			14,04242		316		14,04558			
	33	8,17593,85109		9,99995,11707		8,17598,73402		11,82401,26598	27	
			14,03788		315		14,04104			
	34	8,17607,88897		9,99995,11392		8,17612,77506		11,82387,22494	26	
			14,03335		316		14,03650			
	35	8,17621,92232		9,99995,11076		8,17626,81156		11,82373,18844	25	
			14,02881		316		14,03197			
51	36	8,17635,95113		9,99995,10760		8,17640,84353		11,82359,15647	24	8
			14,02428		316		14,02745			
	37	8,17649,97541		9,99995,10444		8,17654,87098		11,82345,12902	23	
			14,01975		317		14,02291			
	38	8,17663,99516		9,99995,10127		8,17668,89389		11,82331,10611	22	
			14,01523		316		14,01839			
	39	8,17678,01039		9,99995,09811		8,17682,91228		11,82317,08772	21	
			14,01071		316		14,01387			
	40	8,17692,02110		9,99995,09495		8,17696,92615		11,82303,07385	20	
			14,00618		317		14,00935			
	41	8,17706,02728		9,99995,09178		8,17710,93550		11,82289,06450	19	
			14,00167		317		14,00484			
51	42	8,17720,02895		9,99995,08861		8,17724,94034		11,82275,05966	18	8
			13,99716		316		14,00032			
	43	8,17734,02611		9,99995,08545		8,17738,94066		11,82261,05934	17	
			13,99264		317		13,99581			
	44	8,17748,01875		9,99995,08228		8,17752,93647		11,82247,06353	16	
			13,98814		317		13,99131			
	45	8,17762,00689		9,99995,07911		8,17766,92778		11,82233,07222	15	
			13,98363		317		13,98680			
	46	8,17775,99052		9,99995,07594		8,17780,91458		11,82219,08542	14	
			13,97913		317		13,98230			
	47	8,17789,96965		9,99995,07277		8,17794,89688		11,82205,10312	13	
			13,97463		317		13,97780			
51	48	8,17803,94428		9,99995,06960		8,17808,87468		11,82191,12532	12	8
			13,97013		318		13,97331			
	49	8,17817,91441		9,99995,06642		8,17822,84799		11,82177,15201	11	
			13,96564		317		13,96881			
	50	8,17831,88005		9,99995,06325		8,17836,81680		11,82163,18320	10	
			13,96115		318		13,96433			
	51	8,17845,84120		9,99995,06007		8,17850,78113		11,82149,21887	9	
			13,95666		317		13,95984			
	52	8,17859,79786		9,99995,05690		8,17864,74097		11,82135,25903	8	
			13,95218		318		13,95535			
	53	8,17873,75004		9,99995,05372		8,17878,69632		11,82121,30368	7	
			13,94770		318		13,95088			
51	54	8,17887,69774		9,99995,05054		8,17892,64720		11,82107,35280	6	8
			13,94321		318		13,94639			
	55	8,17901,64095		9,99995,04736		8,17906,59359		11,82093,40641	5	
			13,93874		318		13,94192			
	56	8,17915,57969		9,99995,04418		8,17920,53551		11,82079,46449	4	
			13,93427		318		13,93745			
	57	8,17929,51396		9,99995,04100		8,17934,47296		11,82065,52704	3	
			13,92980		318		13,93298			
	58	8,17943,44376		9,99995,03782		8,17948,40594		11,82051,59406	2	
			13,92533		319		13,92851			
	59	8,17957,36909		9,99995,03463		8,17962,33445		11,82037,66555	1	
			13,92086		318		13,92405			
51	60	8,17971,28995		9,99995,03145		8,17976,25850		11,82023,74150	0	8
			13,91640		319		13,91959			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	8,17971,28995		9,99995,03145			8,17976,25850		11,82023,74150	60	7
			13,91640		319			13,91959			
	1	8,17985,20635		9,99995,02826			8,17990,17809		11,82009,82191	59	
			13,91195		318			13,91513			
	2	8,17999,11830		9,99995,02508			8,18004,09322		11,81995,90678	58	
			13,90749		319			13,91068			
	3	8,18013,02579		9,99995,02189			8,18018,00390		11,81981,99610	57	
			13,90303		319			13,90622			
	4	8,18026,92882		9,99995,01870			8,18031,91012		11,81968,08988	56	
			13,89858		319			13,90177			
	5	8,18040,82740		9,99995,01551			8,18045,81189		11,81954,18811	55	
			13,89414		319			13,89733			
52	6	8,18054,72154		9,99995,01232			8,18059,70922		11,81940,29078	54	7
			13,88969		319			13,89289			
	7	8,18068,61123		9,99995,00913			8,18073,60211		11,81926,39789	53	
			13,88525		319			13,88844			
	8	8,18082,49648		9,99995,00594			8,18087,49055		11,81912,50945	52	
			13,88082		320			13,88400			
	9	8,18096,37730		9,99995,00274			8,18101,37455		11,81898,62545	51	
			13,87637		319			13,87957			
	10	8,18110,25367		9,99994,99955			8,18115,25412		11,81884,74588	50	
			13,87194		320			13,87514			
	11	8,18124,12561		9,99994,99635			8,18129,12926		11,81870,87074	49	
			13,86751		320			13,87071			
52	12	8,18137,99312		9,99994,99315			8,18142,99997		11,81857,00003	48	7
			13,86309		319			13,86628			
	13	8,18151,85621		9,99994,98996			8,18156,86625		11,81843,13375	47	
			13,85866		320			13,86186			
	14	8,18165,71487		9,99994,98676			8,18170,72811		11,81829,27189	46	
			13,85423		320			13,85744			
	15	8,18179,56910		9,99994,98356			8,18184,58555		11,81815,41445	45	
			13,84982		320			13,85301			
	16	8,18193,41892		9,99994,98036			8,18198,43856		11,81801,56144	44	
			13,84540		321			13,84861			
	17	8,18207,26432		9,99994,97715			8,18212,28717		11,81787,71283	43	
			13,84099		320			13,84419			
52	18	8,18221,10531		9,99994,97395			8,18226,13136		11,81773,86864	42	7
			13,83658		320			13,83978			
	19	8,18234,94189		9,99994,97075			8,18239,97114		11,81760,02886	41	
			13,83217		321			13,83537			
	20	8,18248,77406		9,99994,96754			8,18253,80651		11,81746,19349	40	
			13,82776		320			13,83097			
	21	8,18262,60182		9,99994,96434			8,18267,63748		11,81732,36252	39	
			13,82336		321			13,82657			
	22	8,18276,42518		9,99994,96113			8,18281,46405		11,81718,53595	38	
			13,81896		321			13,82217			
	23	8,18290,24414		9,99994,95792			8,18295,28622		11,81704,71378	37	
			13,81457		321			13,81778			
52	24	8,18304,05871		9,99994,95471			8,18309,10400		11,81690,89600	36	7
			13,81017		321			13,81338			
	25	8,18317,86888		9,99994,95150			8,18322,91738		11,81677,08262	35	
			13,80578		321			13,80899			
	26	8,18331,67466		9,99994,94829			8,18336,72637		11,81663,27363	34	
			13,80139		321			13,80460			
	27	8,18345,47605		9,99994,94508			8,18350,53097		11,81649,46903	33	
			13,79701		321			13,80022			
	28	8,18359,27306		9,99994,94187			8,18364,33119		11,81635,66881	32	
			13,79262		322			13,79584			
	29	8,18373,06568		9,99994,93865			8,18378,12703		11,81621,87297	31	
			13,78825		321			13,79146			
52	30	8,18386,85393		9,99994,93544			8,18391,91849		11,81608,08151	30	7
			13,78386		322			13,78708			
	31	8,18400,63779		9,99994,93222			8,18405,70557		11,81594,29443	29	
			13,77949		322			13,78271			
	32	8,18414,41728		9,99994,92900			8,18419,48828		11,81580,51172	28	
			13,77512		322			13,77834			
	33	8,18428,19240		9,99994,92578			8,18433,26662		11,81566,73338	27	
			13,77076		321			13,77397			
	34	8,18441,96316		9,99994,92257			8,18447,04059		11,81552,95941	26	
			13,76638		323			13,76961			
	35	8,18455,72954		9,99994,91934			8,18460,81020		11,81539,18980	25	
			13,76202		322			13,76524			
52	36	8,18469,49156		9,99994,91612			8,18474,57544		11,81525,42456	24	7
			13,75766		322			13,76088			
	37	8,18483,24922		9,99994,91290			8,18488,33632		11,81511,66368	23	
			13,75331		322			13,75653			
	38	8,18497,00253		9,99994,90968			8,18502,09285		11,81497,90715	22	
			13,74895		323			13,75217			
	39	8,18510,75148		9,99994,90645			8,18515,84502		11,81484,15498	21	
			13,74459		322			13,74783			
	40	8,18524,49607		9,99994,90323			8,18529,59285		11,81470,40715	20	
			13,74025		323			13,74347			
	41	8,18538,23632		9,99994,90000			8,18543,33632		11,81456,66368	19	
			13,73590		323			13,73913			
52	42	8,18551,97222		9,99994,89677			8,18557,07545		11,81442,92455	18	7
			13,73156		322			13,73478			
	43	8,18565,70378		9,99994,89355			8,18570,81023		11,81429,18977	17	
			13,72721		323			13,73044			
	44	8,18579,43099		9,99994,89032			8,18584,54067		11,81415,45933	16	
			13,72288		323			13,72611			
	45	8,18593,15387		9,99994,88709			8,18598,26678		11,81401,73322	15	
			13,71854		324			13,72177			
	46	8,18606,87241		9,99994,88385			8,18611,98855		11,81388,01145	14	
			13,71420		323			13,71744			
	47	8,18620,58661		9,99994,88062			8,18625,70599		11,81374,29401	13	
			13,70988		323			13,71311			
52	48	8,18634,29649		9,99994,87739			8,18639,41910		11,81360,58090	12	7
			13,70555		324			13,70879			
	49	8,18648,00204		9,99994,87415			8,18653,12789		11,81346,87211	11	
			13,70122		323			13,70446			
	50	8,18661,70326		9,99994,87092			8,18666,83235		11,81333,16765	10	
			13,69691		324			13,70013			
	51	8,18675,40017		9,99994,86768			8,18680,53248		11,81319,46752	9	
			13,69258		324			13,69583			
	52	8,18689,09275		9,99994,86444			8,18694,22831		11,81305,77169	8	
			13,68826		324			13,69150			
	53	8,18702,78101		9,99994,86120			8,18707,91981		11,81292,08019	7	
			13,68396		324			13,68719			
52	54	8,18716,46497		9,99994,85796			8,18721,60700		11,81278,39300	6	7
			13,67964		324			13,68288			
	55	8,18730,14461		9,99994,85472			8,18735,28988		11,81264,71012	5	
			13,67533		324			13,67858			
	56	8,18743,81994		9,99994,85148			8,18748,96846		11,81251,03154	4	
			13,67103		324			13,67427			
	57	8,18757,49097		9,99994,84824			8,18762,64273		11,81237,35727	3	
			13,66672		324			13,66996			
	58	8,18771,15769		9,99994,84500			8,18776,31269		11,81223,68731	2	
			13,66242		325			13,66567			
	59	8,18784,82011		9,99994,84175			8,18789,97836		11,81210,02164	1	
			13,65813		324			13,66137			
52	60	8,18798,47824		9,99994,83851			8,18803,63973		11,81196,36027	0	7
			13,65383		325			13,65708			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	8,18798,47824		9,99994,83851			8,18803,63973		11,81196,36027	60	6
			13,65383		325			13,65708			
	1	8,18812,13207		9,99994,83526			8,18817,29681		11,81182,70319	59	
			13,64953		325			13,65278			
	2	8,18825,78160		9,99994,83201			8,18830,94959		11,81169,05041	58	
			13,64525		325			13,64850			
	3	8,18839,42685		9,99994,82876			8,18844,59809		11,81155,40191	57	
			13,64096		325			13,64421			
	4	8,18853,06781		9,99994,82551			8,18858,24230		11,81141,75770	56	
			13,63668		325			13,63993			
	5	8,18866,70449		9,99994,82226			8,18871,88223		11,81128,11777	55	
			13,63240		325			13,63565			
53	6	8,18880,33689		9,99994,81901			8,18885,51788		11,81114,48212	54	6
			13,62811		325			13,63137			
	7	8,18893,96500		9,99994,81576			8,18899,14925		11,81100,85075	53	
			13,62384		326			13,62709			
	8	8,18907,58884		9,99994,81250			8,18912,77634		11,81087,22366	52	
			13,61957		325			13,62282			
	9	8,18921,20841		9,99994,80925			8,18926,39916		11,81073,60084	51	
			13,61530		326			13,61856			
	10	8,18934,82371		9,99994,80599			8,18940,01772		11,81059,98228	50	
			13,61102		326			13,61428			
	11	8,18948,43473		9,99994,80273			8,18953,63200		11,81046,36800	49	
			13,60677		325			13,61002			
53	12	8,18962,04150		9,99994,79948			8,18967,24202		11,81032,75798	48	6
			13,60250		326			13,60576			
	13	8,18975,64400		9,99994,79622			8,18980,84778		11,81019,15222	47	
			13,59824		326			13,60150			
	14	8,18989,24224		9,99994,79296			8,18994,44928		11,81005,55072	46	
			13,59398		326			13,59724			
	15	8,19002,83622		9,99994,78970			8,19008,04652		11,80991,95348	45	
			13,58973		327			13,59299			
	16	8,19016,42595		9,99994,78643			8,19021,63951		11,80978,36049	44	
			13,58547		326			13,58874			
	17	8,19030,01142		9,99994,78317			8,19035,22825		11,80964,77175	43	
			13,58123		326			13,58449			
53	18	8,19043,59265		9,99994,77991			8,19048,81274		11,80951,18726	42	6
			13,57698		327			13,58025			
	19	8,19057,16963		9,99994,77664			8,19062,39299		11,80937,60701	41	
			13,57273		327			13,57600			
	20	8,19070,74236		9,99994,77337			8,19075,96899		11,80924,03101	40	
			13,56849		326			13,57176			
	21	8,19084,31085		9,99994,77011			8,19089,54075		11,80910,45925	39	
			13,56426		327			13,56752			
	22	8,19097,87511		9,99994,76684			8,19103,10827		11,80896,89173	38	
			13,56002		327			13,56329			
	23	8,19111,43513		9,99994,76357			8,19116,67156		11,80883,32844	37	
			13,55578		327			13,55905			
53	24	8,19124,99091		9,99994,76030			8,19130,23061		11,80869,76939	36	6
			13,55156		327			13,55483			
	25	8,19138,54247		9,99994,75703			8,19143,78544		11,80856,21456	35	
			13,54732		328			13,55060			
	26	8,19152,08979		9,99994,75375			8,19157,33604		11,80842,66396	34	
			13,54310		327			13,54637			
	27	8,19165,63289		9,99994,75048			8,19170,88241		11,80829,11759	33	
			13,53888		327			13,54215			
	28	8,19179,17177		9,99994,74721			8,19184,42456		11,80815,57544	32	
			13,53466		328			13,53793			
	29	8,19192,70643		9,99994,74393			8,19197,96249		11,80802,03751	31	
			13,53043		327			13,53372			
53	30	8,19206,23686		9,99994,74066			8,19211,49621		11,80788,50379	30	6
			13,52623		328			13,52950			
	31	8,19219,76309		9,99994,73738			8,19225,02571		11,80774,97429	29	
			13,52201		328			13,52529			
	32	8,19233,28510		9,99994,73410			8,19238,55100		11,80761,44900	28	
			13,51780		328			13,52108			
	33	8,19246,80290		9,99994,73082			8,19252,07208		11,80747,92792	27	
			13,51360		328			13,51688			
	34	8,19260,31650		9,99994,72754			8,19265,58896		11,80734,41104	26	
			13,50938		328			13,51267			
	35	8,19273,82588		9,99994,72426			8,19279,10163		11,80720,89837	25	
			13,50519		329			13,50847			
53	36	8,19287,33107		9,99994,72097			8,19292,61010		11,80707,38990	24	6
			13,50099		328			13,50427			
	37	8,19300,83206		9,99994,71769			8,19306,11437		11,80693,88563	23	
			13,49679		328			13,50007			
	38	8,19314,32885		9,99994,71441			8,19319,61444		11,80680,38556	22	
			13,49260		329			13,49589			
	39	8,19327,82145		9,99994,71112			8,19333,11033		11,80666,88967	21	
			13,48840		329			13,49169			
	40	8,19341,30985		9,99994,70783			8,19346,60202		11,80653,39798	20	
			13,48422		328			13,48750			
	41	8,19354,79407		9,99994,70455			8,19360,08952		11,80639,91048	19	
			13,48003		329			13,48332			
53	42	8,19368,27410		9,99994,70126			8,19373,57284		11,80626,42716	18	6
			13,47585		329			13,47914			
	43	8,19381,74995		9,99994,69797			8,19387,05198		11,80612,94802	17	
			13,47166		329			13,47496			
	44	8,19395,22161		9,99994,69468			8,19400,52694		11,80599,47306	16	
			13,46749		329			13,47077			
	45	8,19408,68910		9,99994,69139			8,19413,99771		11,80586,00229	15	
			13,46331		330			13,46661			
	46	8,19422,15241		9,99994,68809			8,19427,46432		11,80572,53568	14	
			13,45914		329			13,46243			
	47	8,19435,61155		9,99994,68480			8,19440,92675		11,80559,07325	13	
			13,45496		330			13,45826			
53	48	8,19449,06651		9,99994,68150			8,19454,38501		11,80545,61499	12	6
			13,45080		329			13,45409			
	49	8,19462,51731		9,99994,67821			8,19467,83910		11,80532,16090	11	
			13,44663		330			13,44993			
	50	8,19475,96394		9,99994,67491			8,19481,28903		11,80518,71097	10	
			13,44247		330			13,44577			
	51	8,19489,40641		9,99994,67161			8,19494,73480		11,80505,26520	9	
			13,43831		330			13,44161			
	52	8,19502,84472		9,99994,66831			8,19508,17641		11,80491,82359	8	
			13,43415		330			13,43745			
	53	8,19516,27887		9,99994,66501			8,19521,61386		11,80478,38614	7	
			13,43000		330			13,43330			
53	54	8,19529,70887		9,99994,66171			8,19535,04716		11,80464,95284	6	6
			13,42584		330			13,42914			
	55	8,19543,13471		9,99994,65841			8,19548,47630		11,80451,52370	5	
			13,42169		330			13,42500			
	56	8,19556,55640		9,99994,65511			8,19561,90130		11,80438,09870	4	
			13,41755		331			13,42084			
	57	8,19569,97395		9,99994,65180			8,19575,32214		11,80424,67786	3	
			13,41340		330			13,41671			
	58	8,19583,38735		9,99994,64850			8,19588,73885		11,80411,26115	2	
			13,40926		331			13,41256			
	59	8,19596,79661		9,99994,64519			8,19602,15141		11,80397,84859	1	
			13,40511		330			13,40843			
53	60	8,19610,20172		9,99994,64189			8,19615,55984		11,80384,44016	0	6
			13,40098		331			13,40429			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	8,19610,20172		9,99994,64189			8,19615,55984		11,80384,44016	60	5
			13,40098		331			13,40429			
	1	8,19623,60270		9,99994,63858			8,19628,96413		11,80371,03587	59	
			13,39685		331			13,40015			
	2	8,19636,99955		9,99994,63527			8,19642,36428		11,80357,63572	58	
			13,39271		331			13,39602			
	3	8,19650,39226		9,99994,63196			8,19655,76030		11,80344,23970	57	
			13,38858		331			13,39190			
	4	8,19663,78084		9,99994,62865			8,19669,15220		11,80330,84780	56	
			13,38446		331			13,38776			
	5	8,19677,16530		9,99994,62534			8,19682,53996		11,80317,46004	55	
			13,38033		332			13,38365			
54	6	8,19690,54563		9,99994,62202			8,19695,92361		11,80304,07639	54	5
			13,37621		331			13,37952			
	7	8,19703,92184		9,99994,61871			8,19709,30313		11,80290,69687	53	
			13,37209		332			13,37541			
	8	8,19717,29393		9,99994,61539			8,19722,67854		11,80277,32146	52	
			13,36797		331			13,37129			
	9	8,19730,66190		9,99994,61208			8,19736,04983		11,80263,95017	51	
			13,36386		332			13,36717			
	10	8,19744,02576		9,99994,60876			8,19749,41700		11,80250,58300	50	
			13,35975		332			13,36306			
	11	8,19757,38551		9,99994,60544			8,19762,78006		11,80237,21994	49	
			13,35563		332			13,35896			
54	12	8,19770,74114		9,99994,60212			8,19776,13902		11,80223,86098	48	5
			13,35153		332			13,35485			
	13	8,19784,09267		9,99994,59880			8,19789,49387		11,80210,50613	47	
			13,34743		332			13,35075			
	14	8,19797,44010		9,99994,59548			8,19802,84462		11,80197,15538	46	
			13,34332		332			13,34664			
	15	8,19810,78342		9,99994,59216			8,19816,19126		11,80183,80874	45	
			13,33922		333			13,34255			
	16	8,19824,12264		9,99994,58883			8,19829,53381		11,80170,46619	44	
			13,33513		332			13,33845			
	17	8,19837,45777		9,99994,58551			8,19842,87226		11,80157,12774	43	
			13,33103		333			13,33436			
54	18	8,19850,78880		9,99994,58218			8,19856,20662		11,80143,79338	42	5
			13,32694		332			13,33026			
	19	8,19864,11574		9,99994,57886			8,19869,53688		11,80130,46312	41	
			13,32285		333			13,32618			
	20	8,19877,43859		9,99994,57553			8,19882,86306		11,80117,13694	40	
			13,31877		333			13,32210			
	21	8,19890,75736		9,99994,57220			8,19896,18516		11,80103,81484	39	
			13,31468		333			13,31801			
	22	8,19904,07204		9,99994,56887			8,19909,50317		11,80090,49683	38	
			13,31060		333			13,31392			
	23	8,19917,38264		9,99994,56554			8,19922,81709		11,80077,18291	37	
			13,30651		333			13,30985			
54	24	8,19930,68915		9,99994,56221			8,19936,12694		11,80063,87306	36	5
			13,30245		333			13,30578			
	25	8,19943,99160		9,99994,55888			8,19949,43272		11,80050,56728	35	
			13,29836		334			13,30170			
	26	8,19957,28996		9,99994,55554			8,19962,73442		11,80037,26558	34	
			13,29430		333			13,29763			
	27	8,19970,58426		9,99994,55221			8,19976,03205		11,80023,96795	33	
			13,29023		334			13,29356			
	28	8,19983,87449		9,99994,54887			8,19989,32561		11,80010,67439	32	
			13,28616		333			13,28950			
	29	8,19997,16065		9,99994,54554			8,20002,61511		11,79997,38489	31	
			13,28209		334			13,28543			
54	30	8,20010,44274		9,99994,54220			8,20015,90054		11,79984,09946	30	5
			13,27804		334			13,28138			
	31	8,20023,72078		9,99994,53886			8,20029,18192		11,79970,81808	29	
			13,27397		334			13,27731			
	32	8,20036,99475		9,99994,53552			8,20042,45923		11,79957,54077	28	
			13,26992		334			13,27326			
	33	8,20050,26467		9,99994,53218			8,20055,73249		11,79944,26751	27	
			13,26586		334			13,26920			
	34	8,20063,53053		9,99994,52884			8,20069,00169		11,79930,99831	26	
			13,26181		335			13,26516			
	35	8,20076,79234		9,99994,52549			8,20082,26685		11,79917,73315	25	
			13,25776		334			13,26110			
54	36	8,20090,05010		9,99994,52215			8,20095,52795		11,79904,47205	24	5
			13,25372		334			13,25706			
	37	8,20103,30382		9,99994,51881			8,20108,78501		11,79891,21499	23	
			13,24967		335			13,25302			
	38	8,20116,55349		9,99994,51546			8,20122,03803		11,79877,96197	22	
			13,24563		335			13,24897			
	39	8,20129,79912		9,99994,51211			8,20135,28700		11,79864,71300	21	
			13,24158		335			13,24494			
	40	8,20143,04070		9,99994,50876			8,20148,53194		11,79851,46806	20	
			13,23755		334			13,24090			
	41	8,20156,27825		9,99994,50542			8,20161,77284		11,79838,22716	19	
			13,23352		335			13,23687			
54	42	8,20169,51177		9,99994,50207			8,20175,00971		11,79824,99029	18	5
			13,22949		336			13,23283			
	43	8,20182,74126		9,99994,49871			8,20188,24254		11,79811,75746	17	
			13,22545		335			13,22881			
	44	8,20195,96671		9,99994,49536			8,20201,47135		11,79798,52865	16	
			13,22143		335			13,22478			
	45	8,20209,18814		9,99994,49201			8,20214,69613		11,79785,30387	15	
			13,21740		335			13,22075			
	46	8,20222,40554		9,99994,48866			8,20227,91688		11,79772,08312	14	
			13,21338		336			13,21674			
	47	8,20235,61892		9,99994,48530			8,20241,13362		11,79758,86638	13	
			13,20936		336			13,21272			
54	48	8,20248,82828		9,99994,48194			8,20254,34634		11,79745,65366	12	5
			13,20534		335			13,20869			
	49	8,20262,03362		9,99994,47859			8,20267,55503		11,79732,44497	11	
			13,20133		336			13,20469			
	50	8,20275,23495		9,99994,47523			8,20280,75972		11,79719,24028	10	
			13,19731		336			13,20067			
	51	8,20288,43226		9,99994,47187			8,20293,96039		11,79706,03961	9	
			13,19331		336			13,19667			
	52	8,20301,62557		9,99994,46851			8,20307,15706		11,79692,84294	8	
			13,18930		336			13,19266			
	53	8,20314,81487		9,99994,46515			8,20320,34972		11,79679,65028	7	
			13,18529		336			13,18865			
54	54	8,20328,00016		9,99994,46179			8,20333,53837		11,79666,46163	6	5
			13,18129		337			13,18465			
	55	8,20341,18145		9,99994,45842			8,20346,72302		11,79653,27698	5	
			13,17728		336			13,18066			
	56	8,20354,35873		9,99994,45506			8,20359,90368		11,79640,09632	4	
			13,17329		337			13,17665			
	57	8,20367,53202		9,99994,45169			8,20373,08033		11,79626,91967	3	
			13,16930		336			13,17266			
	58	8,20380,70132		9,99994,44833			8,20386,25299		11,79613,74701	2	
			13,16530		337			13,16867			
	59	8,20393,86662		9,99994,44496			8,20399,42166		11,79600,57834	1	
			13,16131		337			13,16468			
54	60	8,20407,02793		9,99994,44159			8,20412,58634		11,79587,41366	0	5
			13,15732		337			13,16069			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	8,20407,02793		9,99994,44159			8,20412,58634		11,79587,41366	60	4
			13,15732		337			13,16069			
	1	8,20420,18525		9,99994,43822			8,20425,74703		11,79574,25297	59	
			13,15334		337			13,15671			
	2	8,20433,33859		9,99994,43485			8,20438,90374		11,79561,09626	58	
			13,14935		337			13,15272			
	3	8,20446,48794		9,99994,43148			8,20452,05646		11,79547,94354	57	
			13,14537		337			13,14875			
	4	8,20459,63331		9,99994,42811			8,20465,20521		11,79534,79479	56	
			13,14140		338			13,14476			
	5	8,20472,77471		9,99994,42473			8,20478,34997		11,79521,65003	55	
			13,13741		337			13,14079			
55	6	8,20485,91212		9,99994,42136			8,20491,49076		11,79508,50924	54	4
			13,13345		338			13,13682			
	7	8,20499,04557		9,99994,41798			8,20504,62758		11,79495,37242	53	
			13,12947		337			13,13285			
	8	8,20512,17504		9,99994,41461			8,20517,76043		11,79482,23957	52	
			13,12550		338			13,12888			
	9	8,20525,30054		9,99994,41123			8,20530,88931		11,79469,11069	51	
			13,12153		338			13,12491			
	10	8,20538,42207		9,99994,40785			8,20544,01422		11,79455,98578	50	
			13,11758		338			13,12095			
	11	8,20551,53965		9,99994,40447			8,20557,13517		11,79442,86483	49	
			13,11360		338			13,11699			
55	12	8,20564,65325		9,99994,40109			8,20570,25216		11,79429,74784	48	4
			13,10965		338			13,11303			
	13	8,20577,76290		9,99994,39771			8,20583,36519		11,79416,63481	47	
			13,10570		338			13,10908			
	14	8,20590,86860		9,99994,39433			8,20596,47427		11,79403,52573	46	
			13,10174		339			13,10512			
	15	8,20603,97034		9,99994,39094			8,20609,57939		11,79390,42061	45	
			13,09778		338			13,10117			
	16	8,20617,06812		9,99994,38756			8,20622,68056		11,79377,31944	44	
			13,09384		339			13,09722			
	17	8,20630,16196		9,99994,38417			8,20635,77778		11,79364,22222	43	
			13,08988		338			13,09328			
55	18	8,20643,25184		9,99994,38079			8,20648,87106		11,79351,12894	42	4
			13,08595		339			13,08933			
	19	8,20656,33779		9,99994,37740			8,20661,96039		11,79338,03961	41	
			13,08200		339			13,08539			
	20	8,20669,41979		9,99994,37401			8,20675,04578		11,79324,95422	40	
			13,07806		339			13,08145			
	21	8,20682,49785		9,99994,37062			8,20688,12723		11,79311,87277	39	
			13,07412		339			13,07751			
	22	8,20695,57197		9,99994,36723			8,20701,20474		11,79298,79526	38	
			13,07018		339			13,07358			
	23	8,20708,64215		9,99994,36384			8,20714,27832		11,79285,72168	37	
			13,06626		340			13,06964			
55	24	8,20721,70841		9,99994,36044			8,20727,34796		11,79272,65204	36	4
			13,06232		339			13,06572			
	25	8,20734,77073		9,99994,35705			8,20740,41368		11,79259,58632	35	
			13,05839		339			13,06179			
	26	8,20747,82912		9,99994,35366			8,20753,47547		11,79246,52453	34	
			13,05447		340			13,05786			
	27	8,20760,88359		9,99994,35026			8,20766,53333		11,79233,46667	33	
			13,05054		340			13,05394			
	28	8,20773,93413		9,99994,34686			8,20779,58727		11,79220,41273	32	
			13,04662		340			13,05002			
	29	8,20786,98075		9,99994,34346			8,20792,63729		11,79207,36271	31	
			13,04270		339			13,04610			
55	30	8,20800,02345		9,99994,34007			8,20805,68339		11,79194,31661	30	4
			13,03879		340			13,04218			
	31	8,20813,06224		9,99994,33667			8,20818,72557		11,79181,27443	29	
			13,03487		341			13,03828			
	32	8,20826,09711		9,99994,33326			8,20831,76385		11,79168,23615	28	
			13,03096		340			13,03436			
	33	8,20839,12807		9,99994,32986			8,20844,79821		11,79155,20179	27	
			13,02705		340			13,03045			
	34	8,20852,15512		9,99994,32646			8,20857,82866		11,79142,17134	26	
			13,02314		340			13,02654			
	35	8,20865,17826		9,99994,32306			8,20870,85520		11,79129,14480	25	
			13,01924		341			13,02264			
55	36	8,20878,19750		9,99994,31965			8,20883,87784		11,79116,12216	24	4
			13,01533		341			13,01874			
	37	8,20891,21283		9,99994,31624			8,20896,89658		11,79103,10342	23	
			13,01143		340			13,01484			
	38	8,20904,22426		9,99994,31284			8,20909,91142		11,79090,08858	22	
			13,00754		341			13,01095			
	39	8,20917,23180		9,99994,30943			8,20922,92237		11,79077,07763	21	
			13,00364		341			13,00705			
	40	8,20930,23544		9,99994,30602			8,20935,92942		11,79064,07058	20	
			12,99974		341			13,00315			
	41	8,20943,23518		9,99994,30261			8,20948,93257		11,79051,06743	19	
			12,99586		341			12,99927			
55	42	8,20956,23104		9,99994,29920			8,20961,93184		11,79038,06816	18	4
			12,99196		341			12,99538			
	43	8,20969,22300		9,99994,29579			8,20974,92722		11,79025,07278	17	
			12,98808		342			12,99149			
	44	8,20982,21108		9,99994,29237			8,20987,91871		11,79012,08129	16	
			12,98420		341			12,98761			
	45	8,20995,19528		9,99994,28896			8,21000,90632		11,78999,09368	15	
			12,98031		342			12,98373			
	46	8,21008,17559		9,99994,28554			8,21013,89005		11,78986,10995	14	
			12,97644		341			12,97985			
	47	8,21021,15203		9,99994,28213			8,21026,86990		11,78973,13010	13	
			12,97255		342			12,97598			
55	48	8,21034,12458		9,99994,27871			8,21039,84588		11,78960,15412	12	4
			12,96869		342			12,97210			
	49	8,21047,09327		9,99994,27529			8,21052,81798		11,78947,18202	11	
			12,96481		342			12,96823			
	50	8,21060,05808		9,99994,27187			8,21065,78621		11,78934,21379	10	
			12,96094		342			12,96436			
	51	8,21073,01902		9,99994,26845			8,21078,75057		11,78921,24943	9	
			12,95707		342			12,96049			
	52	8,21085,97609		9,99994,26503			8,21091,71106		11,78908,28894	8	
			12,95320		342			12,95663			
	53	8,21098,92929		9,99994,26161			8,21104,66769		11,78895,33231	7	
			12,94935		343			12,95276			
55	54	8,21111,87864		9,99994,25818			8,21117,62045		11,78882,37955	6	4
			12,94548		342			12,94891			
	55	8,21124,82412		9,99994,25476			8,21130,56936		11,78869,43064	5	
			12,94162		343			12,94505			
	56	8,21137,76574		9,99994,25133			8,21143,51441		11,78856,48559	4	
			12,93777		342			12,94119			
	57	8,21150,70351		9,99994,24791			8,21156,45560		11,78843,54440	3	
			12,93391		343			12,93734			
	58	8,21163,63742		9,99994,24448			8,21169,39294		11,78830,60706	2	
			12,93006		343			12,93349			
	59	8,21176,56748		9,99994,24105			8,21182,32643		11,78817,67357	1	
			12,92622		343			12,92965			
55	60	8,21189,49370		9,99994,23762			8,21195,25608		11,78804,74392	0	4
			12,92236		343			12,92579			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	8,21189,49370		9,99994,23762			8,21195,25608		11,78804,74392	60	3
			12,92236		343			12,92579			
	1	8,21202,41606		9,99994,23419			8,21208,18187		11,78791,81813	59	
			12,91852		343			12,92195			
	2	8,21215,33458		9,99994,23076			8,21221,10382		11,78778,89618	58	
			12,91468		343			12,91811			
	3	8,21228,24926		9,99994,22733			8,21234,02193		11,78765,97807	57	
			12,91083		344			12,91427			
	4	8,21241,16009		9,99994,22389			8,21246,93620		11,78753,06380	56	
			12,90700		343			12,91043			
	5	8,21254,06709		9,99994,22046			8,21259,84663		11,78740,15337	55	
			12,90317		344			12,90660			
56	6	8,21266,97026		9,99994,21702			8,21272,75323		11,78727,24677	54	3
			12,89932		343			12,90277			
	7	8,21279,86958		9,99994,21359			8,21285,65600		11,78714,34400	53	
			12,89550		344			12,89894			
	8	8,21292,76508		9,99994,21015			8,21298,55494		11,78701,44506	52	
			12,89167		344			12,89510			
	9	8,21305,65675		9,99994,20671			8,21311,45004		11,78688,54996	51	
			12,88784		344			12,89129			
	10	8,21318,54459		9,99994,20327			8,21324,34133		11,78675,65867	50	
			12,88402		344			12,88745			
	11	8,21331,42861		9,99994,19983			8,21337,22878		11,78662,77122	49	
			12,88020		344			12,88364			
56	12	8,21344,30881		9,99994,19639			8,21350,11242		11,78649,88758	48	3
			12,87637		345			12,87982			
	13	8,21357,18518		9,99994,19294			8,21362,99224		11,78637,00776	47	
			12,87256		344			12,87600			
	14	8,21370,05774		9,99994,18950			8,21375,86824		11,78624,13176	46	
			12,86875		345			12,87219			
	15	8,21382,92649		9,99994,18605			8,21388,74043		11,78611,25957	45	
			12,86493		344			12,86838			
	16	8,21395,79142		9,99994,18261			8,21401,60881		11,78598,39119	44	
			12,86112		345			12,86456			
	17	8,21408,65254		9,99994,17916			8,21414,47337		11,78585,52663	43	
			12,85731		345			12,86076			
56	18	8,21421,50985		9,99994,17571			8,21427,33413		11,78572,66587	42	3
			12,85350		345			12,85696			
	19	8,21434,36335		9,99994,17226			8,21440,19109		11,78559,80891	41	
			12,84970		345			12,85315			
	20	8,21447,21305		9,99994,16881			8,21453,04424		11,78546,95576	40	
			12,84590		345			12,84935			
	21	8,21460,05895		9,99994,16536			8,21465,89359		11,78534,10641	39	
			12,84210		345			12,84555			
	22	8,21472,90105		9,99994,16191			8,21478,73914		11,78521,26086	38	
			12,83830		345			12,84175			
	23	8,21485,73935		9,99994,15846			8,21491,58089		11,78508,41911	37	
			12,83451		346			12,83796			
56	24	8,21498,57386		9,99994,15500			8,21504,41885		11,78495,58115	36	3
			12,83071		345			12,83417			
	25	8,21511,40457		9,99994,15155			8,21517,25302		11,78482,74698	35	
			12,82692		346			12,83038			
	26	8,21524,23149		9,99994,14809			8,21530,08340		11,78469,91660	34	
			12,82314		345			12,82659			
	27	8,21537,05463		9,99994,14464			8,21542,90999		11,78457,09001	33	
			12,81935		346			12,82281			
	28	8,21549,87398		9,99994,14118			8,21555,73280		11,78444,26720	32	
			12,81556		346			12,81902			
	29	8,21562,68954		9,99994,13772			8,21568,55182		11,78431,44818	31	
			12,81179		346			12,81525			
56	30	8,21575,50133		9,99994,13426			8,21581,36707		11,78418,63293	30	3
			12,80800		346			12,81146			
	31	8,21588,30933		9,99994,13080			8,21594,17853		11,78405,82147	29	
			12,80423		347			12,80769			
	32	8,21601,11356		9,99994,12733			8,21606,98622		11,78393,01378	28	
			12,80045		346			12,80392			
	33	8,21613,91401		9,99994,12387			8,21619,79014		11,78380,20986	27	
			12,79668		346			12,80014			
	34	8,21626,71069		9,99994,12041			8,21632,59028		11,78367,40972	26	
			12,79291		347			12,79637			
	35	8,21639,50360		9,99994,11694			8,21645,38665		11,78354,61335	25	
			12,78914		347			12,79261			
56	36	8,21652,29274		9,99994,11347			8,21658,17926		11,78341,82074	24	3
			12,78537		346			12,78884			
	37	8,21665,07811		9,99994,11001			8,21670,96810		11,78329,03190	23	
			12,78161		347			12,78508			
	38	8,21677,85972		9,99994,10654			8,21683,75318		11,78316,24682	22	
			12,77785		347			12,78132			
	39	8,21690,63757		9,99994,10307			8,21696,53450		11,78303,46550	21	
			12,77409		347			12,77756			
	40	8,21703,41166		9,99994,09960			8,21709,31206		11,78290,68794	20	
			12,77033		347			12,77380			
	41	8,21716,18199		9,99994,09613			8,21722,08586		11,78277,91414	19	
			12,76658		348			12,77005			
56	42	8,21728,94857		9,99994,09265			8,21734,85591		11,78265,14409	18	3
			12,76282		347			12,76630			
	43	8,21741,71139		9,99994,08918			8,21747,62221		11,78252,37779	17	
			12,75907		347			12,76255			
	44	8,21754,47046		9,99994,08571			8,21760,38476		11,78239,61524	16	
			12,75533		348			12,75880			
	45	8,21767,22579		9,99994,08223			8,21773,14356		11,78226,85644	15	
			12,75158		348			12,75505			
	46	8,21779,97737		9,99994,07875			8,21785,89861		11,78214,10139	14	
			12,74783		347			12,75132			
	47	8,21792,72520		9,99994,07528			8,21798,64993		11,78201,35007	13	
			12,74410		348			12,74757			
56	48	8,21805,46930		9,99994,07180			8,21811,39750		11,78188,60250	12	3
			12,74035		348			12,74383			
	49	8,21818,20965		9,99994,06832			8,21824,14133		11,78175,85867	11	
			12,73662		348			12,74010			
	50	8,21830,94627		9,99994,06484			8,21836,88143		11,78163,11857	10	
			12,73288		348			12,73636			
	51	8,21843,67915		9,99994,06136			8,21849,61779		11,78150,38221	9	
			12,72915		349			12,73263			
	52	8,21856,40830		9,99994,05787			8,21862,35042		11,78137,64958	8	
			12,72541		348			12,72890			
	53	8,21869,13371		9,99994,05439			8,21875,07932		11,78124,92068	7	
			12,72169		349			12,72518			
56	54	8,21881,85540		9,99994,05090			8,21887,80450		11,78112,19550	6	3
			12,71796		348			12,72144			
	55	8,21894,57336		9,99994,04742			8,21900,52594		11,78099,47406	5	
			12,71424		349			12,71773			
	56	8,21907,28760		9,99994,04393			8,21913,24367		11,78086,75633	4	
			12,71052		349			12,71400			
	57	8,21919,99812		9,99994,04044			8,21925,95767		11,78074,04233	3	
			12,70679		348			12,71029			
	58	8,21932,70491		9,99994,03696			8,21938,66796		11,78061,33204	2	
			12,70308		349			12,70656			
	59	8,21945,40799		9,99994,03347			8,21951,37452		11,78048,62548	1	
			12,69936		350			12,70286			
56	60	8,21958,10735		9,99994,02997			8,21964,07738		11,78035,92262	0	3
			12,69565		349			12,69914			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	8,21958,10735		9,99994,02997			8,21964,07738		11,78035,92262	60	2
			12,69565		349			12,69914			
	1	8,21970,80300		9,99994,02648			8,21976,77652		11,78023,22348	59	
			12,69194		349			12,69543			
	2	8,21983,49494		9,99994,02299			8,21989,47195		11,78010,52805	58	
			12,68823		349			12,69172			
	3	8,21996,18317		9,99994,01950			8,22002,16367		11,77997,83633	57	
			12,68452		350			12,68802			
	4	8,22008,86769		9,99994,01600			8,22014,85169		11,77985,14831	56	
			12,68082		349			12,68431			
	5	8,22021,54851		9,99994,01251			8,22027,53600		11,77972,46400	55	
			12,67711		350			12,68061			
57	6	8,22034,22562		9,99994,00901			8,22040,21661		11,77959,78339	54	2
			12,67342		350			12,67692			
	7	8,22046,89904		9,99994,00551			8,22052,89353		11,77947,10647	53	
			12,66971		350			12,67321			
	8	8,22059,56875		9,99994,00201			8,22065,56674		11,77934,43326	52	
			12,66602		350			12,66952			
	9	8,22072,23477		9,99993,99851			8,22078,23626		11,77921,76374	51	
			12,66233		350			12,66583			
	10	8,22084,89710		9,99993,99501			8,22090,90209		11,77909,09791	50	
			12,65863		350			12,66213			
	11	8,22097,55573		9,99993,99151			8,22103,56422		11,77896,43578	49	
			12,65495		351			12,65845			
57	12	8,22110,21068		9,99993,98800			8,22116,22267		11,77883,77733	48	2
			12,65125		350			12,65476			
	13	8,22122,86193		9,99993,98450			8,22128,87743		11,77871,12257	47	
			12,64757		350			12,65108			
	14	8,22135,50950		9,99993,98100			8,22141,52851		11,77858,47149	46	
			12,64389		351			12,64739			
	15	8,22148,15339		9,99993,97749			8,22154,17590		11,77845,82410	45	
			12,64021		351			12,64372			
	16	8,22160,79360		9,99993,97398			8,22166,81962		11,77833,18038	44	
			12,63653		351			12,64003			
	17	8,22173,43013		9,99993,97047			8,22179,45965		11,77820,54035	43	
			12,63285		351			12,63637			
57	18	8,22186,06298		9,99993,96696			8,22192,09602		11,77807,90398	42	2
			12,62918		351			12,63268			
	19	8,22198,69216		9,99993,96345			8,22204,72870		11,77795,27130	41	
			12,62550		351			12,62902			
	20	8,22211,31766		9,99993,95994			8,22217,35772		11,77782,64228	40	
			12,62184		351			12,62535			
	21	8,22223,93950		9,99993,95643			8,22229,98307		11,77770,01693	39	
			12,61816		351			12,62168			
	22	8,22236,55766		9,99993,95292			8,22242,60475		11,77757,39525	38	
			12,61450		352			12,61801			
	23	8,22249,17216		9,99993,94940			8,22255,22276		11,77744,77724	37	
			12,61084		351			12,61435			
57	24	8,22261,78300		9,99993,94589			8,22267,83711		11,77732,16289	36	2
			12,60717		352			12,61069			
	25	8,22274,39017		9,99993,94237			8,22280,44780		11,77719,55220	35	
			12,60352		352			12,60703			
	26	8,22286,99369		9,99993,93885			8,22293,05483		11,77706,94517	34	
			12,59985		352			12,60338			
	27	8,22299,59354		9,99993,93533			8,22305,65821		11,77694,34179	33	
			12,59620		351			12,59972			
	28	8,22312,18974		9,99993,93182			8,22318,25793		11,77681,74207	32	
			12,59255		353			12,59607			
	29	8,22324,78229		9,99993,92829			8,22330,85400		11,77669,14600	31	
			12,58890		352			12,59242			
57	30	8,22337,37119		9,99993,92477			8,22343,44642		11,77656,55358	30	2
			12,58525		352			12,58877			
	31	8,22349,95644		9,99993,92125			8,22356,03519		11,77643,96481	29	
			12,58160		352			12,58512			
	32	8,22362,53804		9,99993,91773			8,22368,62031		11,77631,37969	28	
			12,57795		353			12,58148			
	33	8,22375,11599		9,99993,91420			8,22381,20179		11,77618,79821	27	
			12,57432		352			12,57784			
	34	8,22387,69031		9,99993,91068			8,22393,77963		11,77606,22037	26	
			12,57067		353			12,57420			
	35	8,22400,26098		9,99993,90715			8,22406,35383		11,77593,64617	25	
			12,56703		353			12,57056			
57	36	8,22412,82801		9,99993,90362			8,22418,92439		11,77581,07561	24	2
			12,56340		353			12,56693			
	37	8,22425,39141		9,99993,90009			8,22431,49132		11,77568,50868	23	
			12,55976		353			12,56329			
	38	8,22437,95117		9,99993,89656			8,22444,05461		11,77555,94539	22	
			12,55613		353			12,55966			
	39	8,22450,50730		9,99993,89303			8,22456,61427		11,77543,38573	21	
			12,55251		353			12,55603			
	40	8,22463,05981		9,99993,88950			8,22469,17030		11,77530,82970	20	
			12,54887		353			12,55241			
	41	8,22475,60868		9,99993,88597			8,22481,72271		11,77518,27729	19	
			12,54524		353			12,54878			
57	42	8,22488,15392		9,99993,88244			8,22494,27149		11,77505,72851	18	2
			12,54163		354			12,54516			
	43	8,22500,69555		9,99993,87890			8,22506,81665		11,77493,18335	17	
			12,53800		354			12,54153			
	44	8,22513,23355		9,99993,87536			8,22519,35818		11,77480,64182	16	
			12,53438		353			12,53792			
	45	8,22525,76793		9,99993,87183			8,22531,89610		11,77468,10390	15	
			12,53076		354			12,53430			
	46	8,22538,29869		9,99993,86829			8,22544,43040		11,77455,56960	14	
			12,52715		354			12,53069			
	47	8,22550,82584		9,99993,86475			8,22556,96109		11,77443,03891	13	
			12,52354		354			12,52708			
57	48	8,22563,34938		9,99993,86121			8,22569,48817		11,77430,51183	12	2
			12,51992		354			12,52346			
	49	8,22575,86930		9,99993,85767			8,22582,01163		11,77417,98837	11	
			12,51631		354			12,51986			
	50	8,22588,38561		9,99993,85413			8,22594,53149		11,77405,46851	10	
			12,51271		354			12,51625			
	51	8,22600,89832		9,99993,85059			8,22607,04774		11,77392,95226	9	
			12,50910		355			12,51264			
	52	8,22613,40742		9,99993,84704			8,22619,56038		11,77380,43962	8	
			12,50550		354			12,50905			
	53	8,22625,91292		9,99993,84350			8,22632,06943		11,77367,93057	7	
			12,50190		355			12,50544			
57	54	8,22638,41482		9,99993,83995			8,22644,57487		11,77355,42513	6	2
			12,49830		355			12,50185			
	55	8,22650,91312		9,99993,83640			8,22657,07672		11,77342,92328	5	
			12,49470		354			12,49825			
	56	8,22663,40782		9,99993,83286			8,22669,57497		11,77330,42503	4	
			12,49111		355			12,49465			
	57	8,22675,89893		9,99993,82931			8,22682,06962		11,77317,93038	3	
			12,48752		355			12,49107			
	58	8,22688,38645		9,99993,82576			8,22694,56069		11,77305,43931	2	
			12,48392		356			12,48748			
	59	8,22700,87037		9,99993,82220			8,22707,04817		11,77292,95183	1	
			12,48034		355			12,48388			
57	60	8,22713,35071		9,99993,81865			8,22719,53205		11,77280,46795	0	2
			12,47675		355			12,48031			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	8,22713,35071		9,99993,81865		8,22719,53205		11,77280,46795	60	1
			12,47675		355		12,48031			
	1	8,22725,82746		9,99993,81510		8,22732,01236		11,77267,98764	59	
			12,47316		355		12,47672			
	2	8,22738,30062		9,99993,81155		8,22744,48908		11,77255,51092	58	
			12,46958		356		12,47313			
	3	8,22750,77020		9,99993,80799		8,22756,96221		11,77243,03779	57	
			12,46601		356		12,46956			
	4	8,22763,23621		9,99993,80443		8,22769,43177		11,77230,56823	56	
			12,46242		355		12,46598			
	5	8,22775,69863		9,99993,80088		8,22781,89775		11,77218,10225	55	
			12,45885		356		12,46241			
58	6	8,22788,15748		9,99993,79732		8,22794,36016		11,77205,63984	54	1
			12,45527		356		12,45883			
	7	8,22800,61275		9,99993,79376		8,22806,81899		11,77193,18101	53	
			12,45170		356		12,45526			
	8	8,22813,06445		9,99993,79020		8,22819,27425		11,77180,72575	52	
			12,44814		356		12,45170			
	9	8,22825,51259		9,99993,78664		8,22831,72595		11,77168,27405	51	
			12,44456		356		12,44812			
	10	8,22837,95715		9,99993,78308		8,22844,17407		11,77155,82593	50	
			12,44100		357		12,44457			
	11	8,22850,39815		9,99993,77951		8,22856,61864		11,77143,38136	49	
			12,43743		356		12,44099			
58	12	8,22862,83558		9,99993,77595		8,22869,05963		11,77130,94037	48	1
			12,43387		357		12,43744			
	13	8,22875,26945		9,99993,77238		8,22881,49707		11,77118,50293	47	
			12,43031		356		12,43388			
	14	8,22887,69976		9,99993,76882		8,22893,93095		11,77106,06905	46	
			12,42676		357		12,43032			
	15	8,22900,12652		9,99993,76525		8,22906,36127		11,77093,63873	45	
			12,42320		357		12,42677			
	16	8,22912,54972		9,99993,76168		8,22918,78804		11,77081,21196	44	
			12,41964		357		12,42321			
	17	8,22924,96936		9,99993,75811		8,22931,21125		11,77068,78875	43	
			12,41610		357		12,41967			
58	18	8,22937,38546		9,99993,75454		8,22943,63092		11,77056,36908	42	1
			12,41254		357		12,41611			
	19	8,22949,79800		9,99993,75097		8,22956,04703		11,77043,95297	41	
			12,40900		357		12,41257			
	20	8,22962,20700		9,99993,74740		8,22968,45960		11,77031,54040	40	
			12,40545		358		12,40902			
	21	8,22974,61245		9,99993,74382		8,22980,86862		11,77019,13138	39	
			12,40190		357		12,40549			
	22	8,22987,01435		9,99993,74025		8,22993,27411		11,77006,72589	38	
			12,39837		358		12,40194			
	23	8,22999,41272		9,99993,73667		8,23005,67605		11,76994,32395	37	
			12,39482		358		12,39840			
58	24	8,23011,80754		9,99993,73309		8,23018,07445		11,76981,92555	36	1
			12,39129		357		12,39487			
	25	8,23024,19883		9,99993,72952		8,23030,46932		11,76969,53068	35	
			12,38775		358		12,39133			
	26	8,23036,58658		9,99993,72594		8,23042,86065		11,76957,13935	34	
			12,38422		358		12,38780			
	27	8,23048,97080		9,99993,72236		8,23055,24845		11,76944,75155	33	
			12,38069		358		12,38426			
	28	8,23061,35149		9,99993,71878		8,23067,63271		11,76932,36729	32	
			12,37716		358		12,38074			
	29	8,23073,72865		9,99993,71520		8,23080,01345		11,76919,98655	31	
			12,37363		359		12,37722			
58	30	8,23086,10228		9,99993,71161		8,23092,39067		11,76907,60933	30	1
			12,37011		358		12,37369			
	31	8,23098,47239		9,99993,70803		8,23104,76436		11,76895,23564	29	
			12,36658		359		12,37016			
	32	8,23110,83897		9,99993,70444		8,23117,13452		11,76882,86548	28	
			12,36306		358		12,36665			
	33	8,23123,20203		9,99993,70086		8,23129,50117		11,76870,49883	27	
			12,35954		359		12,36313			
	34	8,23135,56157		9,99993,69727		8,23141,86430		11,76858,13570	26	
			12,35602		359		12,35961			
	35	8,23147,91759		9,99993,69368		8,23154,22391		11,76845,77609	25	
			12,35251		358		12,35610			
58	36	8,23160,27010		9,99993,69010		8,23166,58001		11,76833,41999	24	1
			12,34900		359		12,35258			
	37	8,23172,61910		9,99993,68651		8,23178,93259		11,76821,06741	23	
			12,34548		360		12,34908			
	38	8,23184,96458		9,99993,68291		8,23191,28167		11,76808,71833	22	
			12,34198		359		12,34556			
	39	8,23197,30656		9,99993,67932		8,23203,62723		11,76796,37277	21	
			12,33846		359		12,34206			
	40	8,23209,64502		9,99993,67573		8,23215,96929		11,76784,03071	20	
			12,33496		359		12,33856			
	41	8,23221,97998		9,99993,67214		8,23228,30785		11,76771,69215	19	
			12,33146		360		12,33505			
58	42	8,23234,31144		9,99993,66854		8,23240,64290		11,76759,35710	18	1
			12,32796		360		12,33155			
	43	8,23246,63940		9,99993,66494		8,23252,97445		11,76747,02555	17	
			12,32445		359		12,32806			
	44	8,23258,96385		9,99993,66135		8,23265,30251		11,76734,69749	16	
			12,32096		360		12,32455			
	45	8,23271,28481		9,99993,65775		8,23277,62706		11,76722,37294	15	
			12,31747		360		12,32107			
	46	8,23283,60228		9,99993,65415		8,23289,94813		11,76710,05187	14	
			12,31397		360		12,31757			
	47	8,23295,91625		9,99993,65055		8,23302,26570		11,76697,73430	13	
			12,31048		360		12,31408			
58	48	8,23308,22673		9,99993,64695		8,23314,57978		11,76685,42022	12	1
			12,30699		360		12,31059			
	49	8,23320,53372		9,99993,64335		8,23326,89037		11,76673,10963	11	
			12,30350		361		12,30711			
	50	8,23332,83722		9,99993,63974		8,23339,19748		11,76660,80252	10	
			12,30001		360		12,30362			
	51	8,23345,13723		9,99993,63614		8,23351,50110		11,76648,49890	9	
			12,29654		361		12,30013			
	52	8,23357,43377		9,99993,63253		8,23363,80123		11,76636,19877	8	
			12,29305		360		12,29666			
	53	8,23369,72682		9,99993,62893		8,23376,09789		11,76623,90211	7	
			12,28957		361		12,29318			
58	54	8,23382,01639		9,99993,62532		8,23388,39107		11,76611,60893	6	1
			12,28609		361		12,28970			
	55	8,23394,30248		9,99993,62171		8,23400,68077		11,76599,31923	5	
			12,28262		361		12,28623			
	56	8,23406,58510		9,99993,61810		8,23412,96700		11,76587,03300	4	
			12,27914		361		12,28275			
	57	8,23418,86424		9,99993,61449		8,23425,24975		11,76574,75025	3	
			12,27568		361		12,27929			
	58	8,23431,13992		9,99993,61088		8,23437,52904		11,76562,47096	2	
			12,27220		361		12,27581			
	59	8,23443,41212		9,99993,60727		8,23449,80485		11,76550,19515	1	
			12,26873		362		12,27235			
58	60	8,23455,68085		9,99993,60365		8,23462,07720		11,76537,92280	0	1
			12,26527		361		12,26888			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	8,23455,68085	12,26527	9,99993,60365	361	8,23462,07720	12,26888	11,76537,92280	60	0
	1	8,23467,94612	12,26181	9,99993,60004	362	8,23474,34608	12,26542	11,76525,65392	59	
	2	8,23480,20793	12,25834	9,99993,59642	361	8,23486,61150	12,26196	11,76513,38850	58	
	3	8,23492,46627	12,25488	9,99993,59281	362	8,23498,87346	12,25850	11,76501,12654	57	
	4	8,23504,72115	12,25143	9,99993,58919	362	8,23511,13196	12,25504	11,76488,86804	56	
	5	8,23516,97258	12,24796	9,99993,58557	362	8,23523,38700	12,25159	11,76476,61300	55	
59	6	8,23529,22054	12,24452	9,99993,58195	362	8,23535,63859	12,24814	11,76464,36141	54	0
	7	8,23541,46506	12,24106	9,99993,57833	362	8,23547,88673	12,24468	11,76452,11327	53	
	8	8,23553,70612	12,23761	9,99993,57471	362	8,23560,13141	12,24123	11,76439,86859	52	
	9	8,23565,94373	12,23416	9,99993,57109	363	8,23572,37264	12,23779	11,76427,62736	51	
	10	8,23578,17789	12,23072	9,99993,56746	362	8,23584,61043	12,23434	11,76415,38957	50	
	11	8,23590,40861	12,22727	9,99993,56384	363	8,23596,84477	12,23090	11,76403,15523	49	
59	12	8,23602,63588	12,22383	9,99993,56021	362	8,23609,07567	12,22745	11,76390,92433	48	0
	13	8,23614,85971	12,22039	9,99993,55659	363	8,23621,30312	12,22402	11,76378,69688	47	
	14	8,23627,08010	12,21695	9,99993,55296	363	8,23633,52714	12,22058	11,76366,47286	46	
	15	8,23639,29705	12,21351	9,99993,54933	363	8,23645,74772	12,21714	11,76354,25228	45	
	16	8,23651,51056	12,21008	9,99993,54570	363	8,23657,96486	12,21371	11,76342,03514	44	
	17	8,23663,72064	12,20665	9,99993,54207	363	8,23670,17857	12,21028	11,76329,82143	43	
59	18	8,23675,92729	12,20321	9,99993,53844	363	8,23682,38885	12,20685	11,76317,61115	42	0
	19	8,23688,13050	12,19979	9,99993,53481	364	8,23694,59570	12,20342	11,76305,40430	41	
	20	8,23700,33029	12,19636	9,99993,53117	363	8,23706,79912	12,19999	11,76293,20088	40	
	21	8,23712,52665	12,19293	9,99993,52754	364	8,23718,99911	12,19657	11,76281,00089	39	
	22	8,23724,71958	12,18951	9,99993,52390	364	8,23731,19568	12,19315	11,76268,80432	38	
	23	8,23736,90909	12,18609	9,99993,52026	363	8,23743,38883	12,18972	11,76256,61117	37	
59	24	8,23749,09518	12,18267	9,99993,51663	364	8,23755,57855	12,18631	11,76244,42145	36	0
	25	8,23761,27785	12,17925	9,99993,51299	364	8,23767,76486	12,18289	11,76232,23514	35	
	26	8,23773,45710	12,17584	9,99993,50935	364	8,23779,94775	12,17948	11,76220,05225	34	
	27	8,23785,63294	12,17242	9,99993,50571	365	8,23792,12723	12,17607	11,76207,87277	33	
	28	8,23797,80536	12,16901	9,99993,50206	364	8,23804,30330	12,17265	11,76195,69670	32	
	29	8,23809,97437	12,16560	9,99993,49842	364	8,23816,47595	12,16925	11,76183,52405	31	
59	30	8,23822,13997	12,16220	9,99993,49478	365	8,23828,64520	12,16583	11,76171,35480	30	0
	31	8,23834,30217	12,15878	9,99993,49113	364	8,23840,81103	12,16244	11,76159,18897	29	
	32	8,23846,46095	12,15539	9,99993,48749	365	8,23852,97347	12,15903	11,76147,02653	28	
	33	8,23858,61634	12,15198	9,99993,48384	365	8,23865,13250	12,15563	11,76134,86750	27	
	34	8,23870,76832	12,14858	9,99993,48019	365	8,23877,28813	12,15223	11,76122,71187	26	
	35	8,23882,91690	12,14518	9,99993,47654	365	8,23889,44036	12,14883	11,76110,55964	25	
59	36	8,23895,06208	12,14178	9,99993,47289	365	8,23901,58919	12,14543	11,76098,41081	24	0
	37	8,23907,20386	12,13840	9,99993,46924	365	8,23913,73462	12,14205	11,76086,26538	23	
	38	8,23919,34226	12,13499	9,99993,46559	366	8,23925,87667	12,13865	11,76074,12333	22	
	39	8,23931,47725	12,13161	9,99993,46193	365	8,23938,01532	12,13526	11,76061,98468	21	
	40	8,23943,60886	12,12822	9,99993,45828	365	8,23950,15058	12,13187	11,76049,84942	20	
	41	8,23955,73708	12,12483	9,99993,45463	366	8,23962,28245	12,12849	11,76037,71755	19	
59	42	8,23967,86191	12,12145	9,99993,45097	366	8,23974,41094	12,12511	11,76025,58906	18	0
	43	8,23979,98336	12,11806	9,99993,44731	366	8,23986,53605	12,12172	11,76013,46395	17	
	44	8,23992,10142	12,11468	9,99993,44365	366	8,23998,65777	12,11834	11,76001,34223	16	
	45	8,24004,21610	12,11130	9,99993,43999	366	8,24010,77611	12,11496	11,75989,22389	15	
	46	8,24016,32740	12,10793	9,99993,43633	366	8,24022,89107	12,11159	11,75977,10893	14	
	47	8,24028,43533	12,10455	9,99993,43267	366	8,24035,00266	12,10821	11,75964,99734	13	
59	48	8,24040,53988	12,10117	9,99993,42901	366	8,24047,11087	12,10484	11,75952,88913	12	0
	49	8,24052,64105	12,09781	9,99993,42535	367	8,24059,21571	12,10146	11,75940,78429	11	
	50	8,24064,73886	12,09443	9,99993,42168	366	8,24071,31717	12,09810	11,75928,68283	10	
	51	8,24076,83329	12,09106	9,99993,41802	367	8,24083,41527	12,09473	11,75916,58473	9	
	52	8,24088,92435	12,08770	9,99993,41435	367	8,24095,51000	12,09137	11,75904,49000	8	
	53	8,24101,01205	12,08434	9,99993,41068	367	8,24107,60137	12,08800	11,75892,39863	7	
59	54	8,24113,09639	12,08097	9,99993,40701	367	8,24119,68937	12,08464	11,75880,31063	6	0
	55	8,24125,17736	12,07761	9,99993,40334	367	8,24131,77401	12,08129	11,75868,22599	5	
	56	8,24137,25497	12,07425	9,99993,39967	367	8,24143,85530	12,07792	11,75856,14470	4	
	57	8,24149,32922	12,07090	9,99993,39600	367	8,24155,93322	12,07457	11,75844,06678	3	
	58	8,24161,40012	12,06754	9,99993,39233	367	8,24168,00779	12,07121	11,75831,99221	2	
	59	8,24173,46766	12,06418	9,99993,38866	368	8,24180,07900	12,06786	11,75819,92100	1	
59	60	8,24185,53184	12,06084	9,99993,38498	367	8,24192,14686	12,06451	11,75807,85314	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	8,24185,53184		9,99993,38498			8,24192,14686		11,75807,85314	60	59
			12,06084		367			12,06451			
	1	8,24197,59268		9,99993,38131			8,24204,21137		11,75795,78863	59	
			12,05748		368			12,06116			
	2	8,24209,65016		9,99993,37763			8,24216,27253		11,75783,72747	58	
			12,05414		368			12,05782			
	3	8,24221,70430		9,99993,37395			8,24228,33035		11,75771,66965	57	
			12,05079		368			12,05447			
	4	8,24233,75509		9,99993,37027			8,24240,38482		11,75759,61518	56	
			12,04745		368			12,05113			
	5	8,24245,80254		9,99993,36659			8,24252,43595		11,75747,56405	55	
			12,04411		368			12,04779			
0	6	8,24257,84665		9,99993,36291			8,24264,48374		11,75735,51626	54	59
			12,04076		368			12,04444			
	7	8,24269,88741		9,99993,35923			8,24276,52818		11,75723,47182	53	
			12,03743		368			12,04112			
	8	8,24281,92484		9,99993,35555			8,24288,56930		11,75711,43070	52	
			12,03409		369			12,03777			
	9	8,24293,95893		9,99993,35186			8,24300,60707		11,75699,39293	51	
			12,03076		368			12,03444			
	10	8,24305,98969		9,99993,34818			8,24312,64151		11,75687,35849	50	
			12,02742		369			12,03111			
	11	8,24318,01711		9,99993,34449			8,24324,67262		11,75675,32738	49	
			12,02410		368			12,02778			
0	12	8,24330,04121		9,99993,34081			8,24336,70040		11,75663,29960	48	59
			12,02076		369			12,02445			
	13	8,24342,06197		9,99993,33712			8,24348,72485		11,75651,27515	47	
			12,01744		369			12,02113			
	14	8,24354,07941		9,99993,33343			8,24360,74598		11,75639,25402	46	
			12,01411		369			12,01780			
	15	8,24366,09352		9,99993,32974			8,24372,76378		11,75627,23622	45	
			12,01078		369			12,01448			
	16	8,24378,10430		9,99993,32605			8,24384,77826		11,75615,22174	44	
			12,00747		369			12,01115			
	17	8,24390,11177		9,99993,32236			8,24396,78941		11,75603,21059	43	
			12,00414		370			12,00784			
0	18	8,24402,11591		9,99993,31866			8,24408,79725		11,75591,20275	42	59
			12,00083		369			12,00452			
	19	8,24414,11674		9,99993,31497			8,24420,80177		11,75579,19823	41	
			11,99751		370			12,00121			
	20	8,24426,11425		9,99993,31127			8,24432,80298		11,75567,19702	40	
			11,99420		369			11,99789			
	21	8,24438,10845		9,99993,30758			8,24444,80087		11,75555,19913	39	
			11,99088		370			11,99458			
	22	8,24450,09933		9,99993,30388			8,24456,79545		11,75543,20455	38	
			11,98757		370			11,99127			
	23	8,24462,08690		9,99993,30018			8,24468,78672		11,75531,21328	37	
			11,98427		370			11,98797			
0	24	8,24474,07117		9,99993,29648			8,24480,77469		11,75519,22531	36	59
			11,98096		370			11,98465			
	25	8,24486,05213		9,99993,29278			8,24492,75934		11,75507,24066	35	
			11,97765		370			11,98136			
	26	8,24498,02978		9,99993,28908			8,24504,74070		11,75495,25930	34	
			11,97435		370			11,97805			
	27	8,24510,00413		9,99993,28538			8,24516,71875		11,75483,28125	33	
			11,97104		370			11,97475			
	28	8,24521,97517		9,99993,28168			8,24528,69350		11,75471,30650	32	
			11,96775		371			11,97145			
	29	8,24533,94292		9,99993,27797			8,24540,66495		11,75459,33505	31	
			11,96445		370			11,96815			
0	30	8,24545,90737		9,99993,27427			8,24552,63310		11,75447,36690	30	59
			11,96115		371			11,96486			
	31	8,24557,86852		9,99993,27056			8,24564,59796		11,75435,40204	29	
			11,95786		371			11,96157			
	32	8,24569,82638		9,99993,26685			8,24576,55953		11,75423,44047	28	
			11,95456		371			11,95827			
	33	8,24581,78094		9,99993,26314			8,24588,51780		11,75411,48220	27	
			11,95128		371			11,95498			
	34	8,24593,73222		9,99993,25943			8,24600,47278		11,75399,52722	26	
			11,94798		371			11,95170			
	35	8,24605,68020		9,99993,25572			8,24612,42448		11,75387,57552	25	
			11,94470		371			11,94841			
0	36	8,24617,62490		9,99993,25201			8,24624,37289		11,75375,62711	24	59
			11,94141		371			11,94512			
	37	8,24629,56631		9,99993,24830			8,24636,31801		11,75363,68199	23	
			11,93813		371			11,94185			
	38	8,24641,50444		9,99993,24459			8,24648,25986		11,75351,74014	22	
			11,93485		372			11,93856			
	39	8,24653,43929		9,99993,24087			8,24660,19842		11,75339,80158	21	
			11,93157		371			11,93528			
	40	8,24665,37086		9,99993,23716			8,24672,13370		11,75327,86630	20	
			11,92829		372			11,93201			
	41	8,24677,29915		9,99993,23344			8,24684,06571		11,75315,93429	19	
			11,92501		372			11,92873			
0	42	8,24689,22416		9,99993,22972			8,24695,99444		11,75304,00556	18	59
			11,92174		372			11,92546			
	43	8,24701,14590		9,99993,22600			8,24707,91990		11,75292,08010	17	
			11,91847		372			11,92218			
	44	8,24713,06437		9,99993,22228			8,24719,84208		11,75280,15792	16	
			11,91519		372			11,91892			
	45	8,24724,97956		9,99993,21856			8,24731,76100		11,75268,23900	15	
			11,91193		372			11,91565			
	46	8,24736,89149		9,99993,21484			8,24743,67665		11,75256,32335	14	
			11,90866		372			11,91238			
	47	8,24748,80015		9,99993,21112			8,24755,58903		11,75244,41097	13	
			11,90539		372			11,90912			
0	48	8,24760,70554		9,99993,20740			8,24767,49815		11,75232,50185	12	59
			11,90213		373			11,90585			
	49	8,24772,60767		9,99993,20367			8,24779,40400		11,75220,59600	11	
			11,89887		373			11,90259			
	50	8,24784,50654		9,99993,19994			8,24791,30659		11,75208,69341	10	
			11,89560		372			11,89934			
	51	8,24796,40214		9,99993,19622			8,24803,20593		11,75196,79407	9	
			11,89235		373			11,89607			
	52	8,24808,29449		9,99993,19249			8,24815,10200		11,75184,89800	8	
			11,88910		373			11,89282			
	53	8,24820,18359		9,99993,18876			8,24826,99482		11,75173,00518	7	
			11,88583		373			11,88957			
0	54	8,24832,06942		9,99993,18503			8,24838,88439		11,75161,11561	6	59
			11,88259		373			11,88632			
	55	8,24843,95201		9,99993,18130			8,24850,77071		11,75149,22929	5	
			11,87933		373			11,88306			
	56	8,24855,83134		9,99993,17757			8,24862,65377		11,75137,34623	4	
			11,87608		373			11,87982			
	57	8,24867,70742		9,99993,17384			8,24874,53359		11,75125,46641	3	
			11,87284		374			11,87657			
	58	8,24879,58026		9,99993,17010			8,24886,41016		11,75113,58984	2	
			11,86959		373			11,87332			
	59	8,24891,44985		9,99993,16637			8,24898,28348		11,75101,71652	1	
			11,86634		374			11,87008			
0	60	8,24903,31619		9,99993,16263			8,24910,15356		11,75089,84644	0	59
			11,86311		374			11,86684			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	8,24903,31619		9,99993,16263			8,24910,15356		11,75089,84644	60	58
			11,86311		374			11,86684			
	1	8,24915,17930		9,99993,15889			8,24922,02040		11,75077,97960	59	
			11,85986		373			11,86360			
	2	8,24927,03916		9,99993,15516			8,24933,88400		11,75066,11600	58	
			11,85662		374			11,86037			
	3	8,24938,89578		9,99993,15142			8,24945,74437		11,75054,25563	57	
			11,85339		374			11,85712			
	4	8,24950,74917		9,99993,14768			8,24957,60149		11,75042,39851	56	
			11,85015		374			11,85390			
	5	8,24962,59932		9,99993,14394			8,24969,45539		11,75030,54461	55	
			11,84692		375			11,85066			
1	6	8,24974,44624		9,99993,14019			8,24981,30605		11,75018,69395	54	58
			11,84369		374			11,84742			
	7	8,24986,28993		9,99993,13645			8,24993,15347		11,75006,84653	53	
			11,84045		374			11,84420			
	8	8,24998,13038		9,99993,13271			8,25004,99767		11,74995,00233	52	
			11,83723		375			11,84098			
	9	8,25009,96761		9,99993,12896			8,25016,83865		11,74983,16135	51	
			11,83400		374			11,83774			
	10	8,25021,80161		9,99993,12522			8,25028,67639		11,74971,32361	50	
			11,83078		375			11,83453			
	11	8,25033,63239		9,99993,12147			8,25040,51092		11,74959,48908	49	
			11,82755		375			11,83130			
1	12	8,25045,45994		9,99993,11772			8,25052,34222		11,74947,65778	48	58
			11,82433		375			11,82808			
	13	8,25057,28427		9,99993,11397			8,25064,17030		11,74935,82970	47	
			11,82111		375			11,82486			
	14	8,25069,10538		9,99993,11022			8,25075,99516		11,74924,00484	46	
			11,81790		375			11,82165			
	15	8,25080,92328		9,99993,10647			8,25087,81681		11,74912,18319	45	
			11,81468		375			11,81843			
	16	8,25092,73796		9,99993,10272			8,25099,63524		11,74900,36476	44	
			11,81146		376			11,81522			
	17	8,25104,54942		9,99993,09896			8,25111,45046		11,74888,54954	43	
			11,80825		375			11,81200			
1	18	8,25116,35767		9,99993,09521			8,25123,26246		11,74876,73754	42	58
			11,80504		376			11,80880			
	19	8,25128,16271		9,99993,09145			8,25135,07126		11,74864,92874	41	
			11,80184		375			11,80559			
	20	8,25139,96455		9,99993,08770			8,25146,87685		11,74853,12315	40	
			11,79862		376			11,80238			
	21	8,25151,76317		9,99993,08394			8,25158,67923		11,74841,32077	39	
			11,79542		376			11,79918			
	22	8,25163,55859		9,99993,08018			8,25170,47841		11,74829,52159	38	
			11,79222		376			11,79597			
	23	8,25175,35081		9,99993,07642			8,25182,27438		11,74817,72562	37	
			11,78901		376			11,79278			
1	24	8,25187,13982		9,99993,07266			8,25194,06716		11,74805,93284	36	58
			11,78581		376			11,78957			
	25	8,25198,92563		9,99993,06890			8,25205,85673		11,74794,14327	35	
			11,78262		376			11,78638			
	26	8,25210,70825		9,99993,06514			8,25217,64311		11,74782,35689	34	
			11,77942		377			11,78318			
	27	8,25222,48767		9,99993,06137			8,25229,42629		11,74770,57371	33	
			11,77622		376			11,77999			
	28	8,25234,26389		9,99993,05761			8,25241,20628		11,74758,79372	32	
			11,77303		377			11,77679			
	29	8,25246,03692		9,99993,05384			8,25252,98307		11,74747,01693	31	
			11,76984		376			11,77361			
1	30	8,25257,80676		9,99993,05008			8,25264,75668		11,74735,24332	30	58
			11,76664		377			11,77041			
	31	8,25269,57340		9,99993,04631			8,25276,52709		11,74723,47291	29	
			11,76346		377			11,76723			
	32	8,25281,33686		9,99993,04254			8,25288,29432		11,74711,70568	28	
			11,76028		377			11,76405			
	33	8,25293,09714		9,99993,03877			8,25300,05837		11,74699,94163	27	
			11,75709		377			11,76085			
	34	8,25304,85423		9,99993,03500			8,25311,81922		11,74688,18078	26	
			11,75390		377			11,75768			
	35	8,25316,60813		9,99993,03123			8,25323,57690		11,74676,42310	25	
			11,75073		377			11,75450			
1	36	8,25328,35886		9,99993,02746			8,25335,33140		11,74664,66860	24	58
			11,74754		378			11,75132			
	37	8,25340,10640		9,99993,02368			8,25347,08272		11,74652,91728	23	
			11,74437		377			11,74814			
	38	8,25351,85077		9,99993,01991			8,25358,83086		11,74641,16914	22	
			11,74119		378			11,74497			
	39	8,25363,59196		9,99993,01613			8,25370,57583		11,74629,42417	21	
			11,73801		377			11,74179			
	40	8,25375,32997		9,99993,01236			8,25382,31762		11,74617,68238	20	
			11,73485		378			11,73862			
	41	8,25387,06482		9,99993,00858			8,25394,05624		11,74605,94376	19	
			11,73167		378			11,73545			
1	42	8,25398,79649		9,99993,00480			8,25405,79169		11,74594,20831	18	58
			11,72850		378			11,73228			
	43	8,25410,52499		9,99993,00102			8,25417,52397		11,74582,47603	17	
			11,72534		378			11,72912			
	44	8,25422,25033		9,99992,99724			8,25429,25309		11,74570,74691	16	
			11,72217		378			11,72595			
	45	8,25433,97250		9,99992,99346			8,25440,97904		11,74559,02096	15	
			11,71901		379			11,72279			
	46	8,25445,69151		9,99992,98967			8,25452,70183		11,74547,29817	14	
			11,71584		378			11,71963			
	47	8,25457,40735		9,99992,98589			8,25464,42146		11,74535,57854	13	
			11,71268		379			11,71647			
1	48	8,25469,12003		9,99992,98210			8,25476,13793		11,74523,86207	12	58
			11,70953		378			11,71331			
	49	8,25480,82956		9,99992,97832			8,25487,85124		11,74512,14876	11	
			11,70636		379			11,71015			
	50	8,25492,53592		9,99992,97453			8,25499,56139		11,74500,43861	10	
			11,70321		379			11,70700			
	51	8,25504,23913		9,99992,97074			8,25511,26839		11,74488,73161	9	
			11,70006		379			11,70385			
	52	8,25515,93919		9,99992,96695			8,25522,97224		11,74477,02776	8	
			11,69690		379			11,70069			
	53	8,25527,63609		9,99992,96316			8,25534,67293		11,74465,32707	7	
			11,69376		379			11,69755			
1	54	8,25539,32985		9,99992,95937			8,25546,37048		11,74453,62952	6	58
			11,69060		379			11,69439			
	55	8,25551,02045		9,99992,95558			8,25558,06487		11,74441,93513	5	
			11,68746		379			11,69125			
	56	8,25562,70791		9,99992,95179			8,25569,75612		11,74430,24388	4	
			11,68432		380			11,68811			
	57	8,25574,39223		9,99992,94799			8,25581,44423		11,74418,55577	3	
			11,68116		379			11,68497			
	58	8,25586,07339		9,99992,94420			8,25593,12920		11,74406,87080	2	
			11,67803		380			11,68182			
	59	8,25597,75142		9,99992,94040			8,25604,81102		11,74395,18898	1	
			11,67489		379			11,67868			
1	60	8,25609,42631		9,99992,93661			8,25616,48970		11,74383,51030	0	58
			11,67175		380			11,67555			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	8,25609,42631		9,99992,93661			8,25616,48970		11,74383,51030	60	57
			11,67175		380			11,67555			
	1	8,25621,09806		9,99992,93281			8,25628,16525		11,74371,83475	59	
			11,66861		380			11,67241			
	2	8,25632,76667		9,99992,92901			8,25639,83766		11,74360,16234	58	
			11,66547		380			11,66927			
	3	8,25644,43214		9,99992,92521			8,25651,50693		11,74348,49307	57	
			11,66234		380			11,66615			
	4	8,25656,09448		9,99992,92141			8,25663,17308		11,74336,82692	56	
			11,65921		381			11,66301			
	5	8,25667,75369		9,99992,91760			8,25674,83609		11,74325,16391	55	
			11,65608		380			11,65988			
2	6	8,25679,40977		9,99992,91380			8,25686,49597		11,74313,50403	54	57
			11,65296		380			11,65676			
	7	8,25691,06273		9,99992,91000			8,25698,15273		11,74301,84727	53	
			11,64982		381			11,65363			
	8	8,25702,71255		9,99992,90619			8,25709,80636		11,74290,19364	52	
			11,64670		381			11,65051			
	9	8,25714,35925		9,99992,90238			8,25721,45687		11,74278,54313	51	
			11,64358		380			11,64738			
	10	8,25726,00283		9,99992,89858			8,25733,10425		11,74266,89575	50	
			11,64045		381			11,64426			
	11	8,25737,64328		9,99992,89477			8,25744,74851		11,74255,25149	49	
			11,63733		381			11,64114			
2	12	8,25749,28061		9,99992,89096			8,25756,38965		11,74243,61035	48	57
			11,63422		381			11,63803			
	13	8,25760,91483		9,99992,88715			8,25768,02768		11,74231,97232	47	
			11,63110		381			11,63491			
	14	8,25772,54593		9,99992,88334			8,25779,66259		11,74220,33741	46	
			11,62798		382			11,63179			
	15	8,25784,17391		9,99992,87952			8,25791,29438		11,74208,70562	45	
			11,62487		381			11,62869			
	16	8,25795,79878		9,99992,87571			8,25802,92307		11,74197,07693	44	
			11,62176		381			11,62557			
	17	8,25807,42054		9,99992,87190			8,25814,54864		11,74185,45136	43	
			11,61864		382			11,62246			
2	18	8,25819,03918		9,99992,86808			8,25826,17110		11,74173,82890	42	57
			11,61554		382			11,61936			
	19	8,25830,65472		9,99992,86426			8,25837,79046		11,74162,20954	41	
			11,61244		381			11,61625			
	20	8,25842,26716		9,99992,86045			8,25849,40671		11,74150,59329	40	
			11,60932		382			11,61314			
	21	8,25853,87648		9,99992,85663			8,25861,01985		11,74138,98015	39	
			11,60623		382			11,61005			
	22	8,25865,48271		9,99992,85281			8,25872,62990		11,74127,37010	38	
			11,60312		382			11,60694			
	23	8,25877,08583		9,99992,84899			8,25884,23684		11,74115,76316	37	
			11,60002		382			11,60384			
2	24	8,25888,68585		9,99992,84517			8,25895,84068		11,74104,15932	36	57
			11,59692		383			11,60075			
	25	8,25900,28277		9,99992,84134			8,25907,44143		11,74092,55857	35	
			11,59383		382			11,59765			
	26	8,25911,87660		9,99992,83752			8,25919,03908		11,74080,96092	34	
			11,59073		383			11,59455			
	27	8,25923,46733		9,99992,83369			8,25930,63363		11,74069,36637	33	
			11,58764		382			11,59147			
	28	8,25935,05497		9,99992,82987			8,25942,22510		11,74057,77490	32	
			11,58454		383			11,58837			
	29	8,25946,63951		9,99992,82604			8,25953,81347		11,74046,18653	31	
			11,58146		383			11,58528			
2	30	8,25958,22097		9,99992,82221			8,25965,39875		11,74034,60125	30	57
			11,57836		382			11,58220			
	31	8,25969,79933		9,99992,81839			8,25976,98095		11,74023,01905	29	
			11,57528		383			11,57911			
	32	8,25981,37461		9,99992,81456			8,25988,56006		11,74011,43994	28	
			11,57219		384			11,57602			
	33	8,25992,94680		9,99992,81072			8,26000,13608		11,73999,86392	27	
			11,56911		383			11,57294			
	34	8,26004,51591		9,99992,80689			8,26011,70902		11,73988,29098	26	
			11,56603		383			11,56986			
	35	8,26016,08194		9,99992,80306			8,26023,27888		11,73976,72112	25	
			11,56295		383			11,56678			
2	36	8,26027,64489		9,99992,79923			8,26034,84566		11,73965,15434	24	57
			11,55987		384			11,56371			
	37	8,26039,20476		9,99992,79539			8,26046,40937		11,73953,59063	23	
			11,55679		384			11,56063			
	38	8,26050,76155		9,99992,79155			8,26057,97000		11,73942,03000	22	
			11,55372		383			11,55755			
	39	8,26062,31527		9,99992,78772			8,26069,52755		11,73930,47245	21	
			11,55064		384			11,55448			
	40	8,26073,86591		9,99992,78388			8,26081,08203		11,73918,91797	20	
			11,54757		384			11,55141			
	41	8,26085,41348		9,99992,78004			8,26092,63344		11,73907,36656	19	
			11,54450		384			11,54834			
2	42	8,26096,95798		9,99992,77620			8,26104,18178		11,73895,81822	18	57
			11,54143		384			11,54527			
	43	8,26108,49941		9,99992,77236			8,26115,72705		11,73884,27295	17	
			11,53836		384			11,54220			
	44	8,26120,03777		9,99992,76852			8,26127,26925		11,73872,73075	16	
			11,53530		385			11,53914			
	45	8,26131,57307		9,99992,76467			8,26138,80839		11,73861,19161	15	
			11,53223		384			11,53608			
	46	8,26143,10530		9,99992,76083			8,26150,34447		11,73849,65553	14	
			11,52917		385			11,53302			
	47	8,26154,63447		9,99992,75698			8,26161,87749		11,73838,12251	13	
			11,52611		384			11,52995			
2	48	8,26166,16058		9,99992,75314			8,26173,40744		11,73826,59256	12	57
			11,52305		385			11,52690			
	49	8,26177,68363		9,99992,74929			8,26184,93434		11,73815,06566	11	
			11,51999		385			11,52384			
	50	8,26189,20362		9,99992,74544			8,26196,45818		11,73803,54182	10	
			11,51694		385			11,52079			
	51	8,26200,72056		9,99992,74159			8,26207,97897		11,73792,02103	9	
			11,51388		385			11,51773			
	52	8,26212,23444		9,99992,73774			8,26219,49670		11,73780,50330	8	
			11,51083		385			11,51468			
	53	8,26223,74527		9,99992,73389			8,26231,01138		11,73768,98862	7	
			11,50778		385			11,51163			
2	54	8,26235,25305		9,99992,73004			8,26242,52301		11,73757,47699	6	57
			11,50473		385			11,50859			
	55	8,26246,75778		9,99992,72619			8,26254,03160		11,73745,96840	5	
			11,50168		386			11,50553			
	56	8,26258,25946		9,99992,72233			8,26265,53713		11,73734,46287	4	
			11,49864		385			11,50249			
	57	8,26269,75810		9,99992,71848			8,26277,03962		11,73722,96038	3	
			11,49559		386			11,49945			
	58	8,26281,25369		9,99992,71462			8,26288,53907		11,73711,46093	2	
			11,49255		386			11,49640			
	59	8,26292,74624		9,99992,71076			8,26300,03547		11,73699,96453	1	
			11,48950		386			11,49337			
2	60	8,26304,23574		9,99992,70690			8,26311,52884		11,73688,47116	0	57
			11,48647		386			11,49032			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	8,26304,23574		9,99992,70690		8,26311,52884		11,73688,47116	60	56
			11,48647		386		11,49032			
	1	8,26315,72221		9,99992,70304		8,26323,01916		11,73676,98084	59	
			11,48343		386		11,48729			
	2	8,26327,20564		9,99992,69918		8,26334,50645		11,73665,49355	58	
			11,48039		386		11,48426			
	3	8,26338,68603		9,99992,69532		8,26345,99071		11,73654,00929	57	
			11,47735		386		11,48122			
	4	8,26350,16338		9,99992,69146		8,26357,47193		11,73642,52807	56	
			11,47433		386		11,47818			
	5	8,26361,63771		9,99992,68760		8,26368,95011		11,73631,04989	55	
			11,47129		387		11,47516			
3	6	8,26373,10900		9,99992,68373		8,26380,42527		11,73619,57473	54	56
			11,46826		386		11,47212			
	7	8,26384,57726		9,99992,67987		8,26391,89739		11,73608,10261	53	
			11,46523		387		11,46910			
	8	8,26396,04249		9,99992,67600		8,26403,36649		11,73596,63351	52	
			11,46221		387		11,46608			
	9	8,26407,50470		9,99992,67213		8,26414,83257		11,73585,16743	51	
			11,45918		387		11,46304			
	10	8,26418,96388		9,99992,66826		8,26426,29561		11,73573,70439	50	
			11,45615		387		11,46003			
	11	8,26430,42003		9,99992,66439		8,26437,75564		11,73562,24436	49	
			11,45314		387		11,45700			
3	12	8,26441,87317		9,99992,66052		8,26449,21264		11,73550,78736	48	56
			11,45011		387		11,45399			
	13	8,26453,32328		9,99992,65665		8,26460,66663		11,73539,33337	47	
			11,44709		387		11,45097			
	14	8,26464,77037		9,99992,65278		8,26472,11760		11,73527,88240	46	
			11,44408		388		11,44795			
	15	8,26476,21445		9,99992,64890		8,26483,56555		11,73516,43445	45	
			11,44106		387		11,44493			
	16	8,26487,65551		9,99992,64503		8,26495,01048		11,73504,98952	44	
			11,43805		388		11,44193			
	17	8,26499,09356		9,99992,64115		8,26506,45241		11,73493,54759	43	
			11,43503		387		11,43891			
3	18	8,26510,52859		9,99992,63728		8,26517,89132		11,73482,10868	42	56
			11,43202		388		11,43590			
	19	8,26521,96061		9,99992,63340		8,26529,32722		11,73470,67278	41	
			11,42902		388		11,43289			
	20	8,26533,38963		9,99992,62952		8,26540,76011		11,73459,23989	40	
			11,42600		388		11,42988			
	21	8,26544,81563		9,99992,62564		8,26552,18999		11,73447,81001	39	
			11,42300		388		11,42688			
	22	8,26556,23863		9,99992,62176		8,26563,61687		11,73436,38313	38	
			11,42000		388		11,42388			
	23	8,26567,65863		9,99992,61788		8,26575,04075		11,73424,95925	37	
			11,41699		389		11,42087			
3	24	8,26579,07562		9,99992,61399		8,26586,46162		11,73413,53838	36	56
			11,41399		388		11,41788			
	25	8,26590,48961		9,99992,61011		8,26597,87950		11,73402,12050	35	
			11,41099		389		11,41487			
	26	8,26601,90060		9,99992,60622		8,26609,29437		11,73390,70563	34	
			11,40799		388		11,41188			
	27	8,26613,30859		9,99992,60234		8,26620,70625		11,73379,29375	33	
			11,40499		389		11,40888			
	28	8,26624,71358		9,99992,59845		8,26632,11513		11,73367,88487	32	
			11,40200		389		11,40589			
	29	8,26636,11558		9,99992,59456		8,26643,52102		11,73356,47898	31	
			11,39901		389		11,40289			
3	30	8,26647,51459		9,99992,59067		8,26654,92391		11,73345,07609	30	56
			11,39601		389		11,39991			
	31	8,26658,91060		9,99992,58678		8,26666,32382		11,73333,67618	29	
			11,39302		389		11,39691			
	32	8,26670,30362		9,99992,58289		8,26677,72073		11,73322,27927	28	
			11,39004		389		11,39393			
	33	8,26681,69366		9,99992,57900		8,26689,11466		11,73310,88534	27	
			11,38704		389		11,39093			
	34	8,26693,08070		9,99992,57511		8,26700,50559		11,73299,49441	26	
			11,38406		390		11,38796			
	35	8,26704,46476		9,99992,57121		8,26711,89355		11,73288,10645	25	
			11,38108		389		11,38497			
3	36	8,26715,84584		9,99992,56732		8,26723,27852		11,73276,72148	24	56
			11,37809		390		11,38199			
	37	8,26727,22393		9,99992,56342		8,26734,66051		11,73265,33949	23	
			11,37511		390		11,37901			
	38	8,26738,59904		9,99992,55952		8,26746,03952		11,73253,96048	22	
			11,37214		389		11,37603			
	39	8,26749,97118		9,99992,55563		8,26757,41555		11,73242,58445	21	
			11,36915		390		11,37305			
	40	8,26761,34033		9,99992,55173		8,26768,78860		11,73231,21140	20	
			11,36618		390		11,37008			
	41	8,26772,70651		9,99992,54783		8,26780,15868		11,73219,84132	19	
			11,36320		391		11,36710			
3	42	8,26784,06971		9,99992,54392		8,26791,52578		11,73208,47422	18	56
			11,36023		390		11,36414			
	43	8,26795,42994		9,99992,54002		8,26802,88992		11,73197,11008	17	
			11,35726		390		11,36116			
	44	8,26806,78720		9,99992,53612		8,26814,25108		11,73185,74892	16	
			11,35428		391		11,35819			
	45	8,26818,14148		9,99992,53221		8,26825,60927		11,73174,39073	15	
			11,35132		390		11,35522			
	46	8,26829,49280		9,99992,52831		8,26836,96449		11,73163,03551	14	
			11,34835		391		11,35226			
	47	8,26840,84115		9,99992,52440		8,26848,31675		11,73151,68325	13	
			11,34539		390		11,34929			
3	48	8,26852,18654		9,99992,52050		8,26859,66604		11,73140,33396	12	56
			11,34242		391		11,34633			
	49	8,26863,52896		9,99992,51659		8,26871,01237		11,73128,98763	11	
			11,33946		391		11,34337			
	50	8,26874,86842		9,99992,51268		8,26882,35574		11,73117,64426	10	
			11,33650		391		11,34041			
	51	8,26886,20492		9,99992,50877		8,26893,69615		11,73106,30385	9	
			11,33354		391		11,33745			
	52	8,26897,53846		9,99992,50486		8,26905,03360		11,73094,96640	8	
			11,33058		392		11,33449			
	53	8,26908,86904		9,99992,50094		8,26916,36809		11,73083,63191	7	
			11,32762		391		11,33154			
3	54	8,26920,19666		9,99992,49703		8,26927,69963		11,73072,30037	6	56
			11,32467		392		11,32859			
	55	8,26931,52133		9,99992,49311		8,26939,02822		11,73060,97178	5	
			11,32172		391		11,32563			
	56	8,26942,84305		9,99992,48920		8,26950,35385		11,73049,64615	4	
			11,31876		392		11,32268			
	57	8,26954,16181		9,99992,48528		8,26961,67653		11,73038,32347	3	
			11,31582		392		11,31973			
	58	8,26965,47763		9,99992,48136		8,26972,99626		11,73027,00374	2	
			11,31286		391		11,31679			
	59	8,26976,79049		9,99992,47745		8,26984,31305		11,73015,68695	1	
			11,30992		392		11,31383			
3	60	8,26988,10041		9,99992,47353		8,26995,62688		11,73004,37312	0	56
			11,30697		393		11,31090			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	8,26988,10041		9,99992,47353		8,26995,62688		11,73004,37312	60	55
			11,30697		393		11,31090			
	1	8,26999,40738		9,99992,46960		8,27006,93778		11,72993,06222	59	
			11,30403		392		11,30795			
	2	8,27010,71141		9,99992,46568		8,27018,24573		11,72981,75427	58	
			11,30109		392		11,30501			
	3	8,27022,01250		9,99992,46176		8,27029,55074		11,72970,44926	57	
			11,29814		392		11,30207			
	4	8,27033,31064		9,99992,45784		8,27040,85281		11,72959,14719	56	
			11,29521		393		11,29913			
	5	8,27044,60585		9,99992,45391		8,27052,15194		11,72947,84806	55	
			11,29227		392		11,29619			
4	6	8,27055,89812		9,99992,44999		8,27063,44813		11,72936,55187	54	55
			11,28933		393		11,29326			
	7	8,27067,18745		9,99992,44606		8,27074,74139		11,72925,25861	53	
			11,28640		393		11,29033			
	8	8,27078,47385		9,99992,44213		8,27086,03172		11,72913,96828	52	
			11,28346		393		11,28739			
	9	8,27089,75731		9,99992,43820		8,27097,31911		11,72902,68089	51	
			11,28053		393		11,28446			
	10	8,27101,03784		9,99992,43427		8,27108,60357		11,72891,39643	50	
			11,27760		393		11,28153			
	11	8,27112,31544		9,99992,43034		8,27119,88510		11,72880,11490	49	
			11,27467		393		11,27861			
4	12	8,27123,59011		9,99992,42641		8,27131,16371		11,72868,83629	48	55
			11,27175		393		11,27567			
	13	8,27134,86186		9,99992,42248		8,27142,43938		11,72857,56062	47	
			11,26882		394		11,27276			
	14	8,27146,13068		9,99992,41854		8,27153,71214		11,72846,28786	46	
			11,26589		393		11,26983			
	15	8,27157,39657		9,99992,41461		8,27164,98197		11,72835,01803	45	
			11,26298		394		11,26691			
	16	8,27168,65955		9,99992,41067		8,27176,24888		11,72823,75112	44	
			11,26005		394		11,26398			
	17	8,27179,91960		9,99992,40673		8,27187,51286		11,72812,48714	43	
			11,25713		393		11,26107			
4	18	8,27191,17673		9,99992,40280		8,27198,77393		11,72801,22607	42	55
			11,25421		394		11,25816			
	19	8,27202,43094		9,99992,39886		8,27210,03209		11,72789,96791	41	
			11,25130		394		11,25523			
	20	8,27213,68224		9,99992,39492		8,27221,28732		11,72778,71268	40	
			11,24838		395		11,25233			
	21	8,27224,93062		9,99992,39097		8,27232,53965		11,72767,46035	39	
			11,24547		394		11,24941			
	22	8,27236,17609		9,99992,38703		8,27243,78906		11,72756,21094	38	
			11,24256		394		11,24650			
	23	8,27247,41865		9,99992,38309		8,27255,03556		11,72744,96444	37	
			11,23964		394		11,24359			
4	24	8,27258,65829		9,99992,37915		8,27266,27915		11,72733,72085	36	55
			11,23674		395		11,24068			
	25	8,27269,89503		9,99992,37520		8,27277,51983		11,72722,48017	35	
			11,23383		395		11,23777			
	26	8,27281,12886		9,99992,37125		8,27288,75760		11,72711,24240	34	
			11,23092		394		11,23487			
	27	8,27292,35978		9,99992,36731		8,27299,99247		11,72700,00753	33	
			11,22802		395		11,23197			
	28	8,27303,58780		9,99992,36336		8,27311,22444		11,72688,77556	32	
			11,22511		395		11,22906			
	29	8,27314,81291		9,99992,35941		8,27322,45350		11,72677,54650	31	
			11,22221		395		11,22617			
4	30	8,27326,03512		9,99992,35546		8,27333,67967		11,72666,32033	30	55
			11,21932		395		11,22326			
	31	8,27337,25444		9,99992,35151		8,27344,90293		11,72655,09707	29	
			11,21641		396		11,22037			
	32	8,27348,47085		9,99992,34755		8,27356,12330		11,72643,87670	28	
			11,21352		395		11,21747			
	33	8,27359,68437		9,99992,34360		8,27367,34077		11,72632,65923	27	
			11,21062		395		11,21457			
	34	8,27370,89499		9,99992,33965		8,27378,55534		11,72621,44466	26	
			11,20773		396		11,21169			
	35	8,27382,10272		9,99992,33569		8,27389,76703		11,72610,23297	25	
			11,20483		396		11,20879			
4	36	8,27393,30755		9,99992,33173		8,27400,97582		11,72599,02418	24	55
			11,20195		395		11,20590			
	37	8,27404,50950		9,99992,32778		8,27412,18172		11,72587,81828	23	
			11,19905		396		11,20301			
	38	8,27415,70855		9,99992,32382		8,27423,38473		11,72576,61527	22	
			11,19617		396		11,20013			
	39	8,27426,90472		9,99992,31986		8,27434,58486		11,72565,41514	21	
			11,19328		396		11,19724			
	40	8,27438,09800		9,99992,31590		8,27445,78210		11,72554,21790	20	
			11,19039		396		11,19435			
	41	8,27449,28839		9,99992,31194		8,27456,97645		11,72543,02355	19	
			11,18751		397		11,19148			
4	42	8,27460,47590		9,99992,30797		8,27468,16793		11,72531,83207	18	55
			11,18463		396		11,18859			
	43	8,27471,66053		9,99992,30401		8,27479,35652		11,72520,64348	17	
			11,18175		396		11,18571			
	44	8,27482,84228		9,99992,30005		8,27490,54223		11,72509,45777	16	
			11,17886		397		11,18283			
	45	8,27494,02114		9,99992,29608		8,27501,72506		11,72498,27494	15	
			11,17599		397		11,17996			
	46	8,27505,19713		9,99992,29211		8,27512,90502		11,72487,09498	14	
			11,17312		396		11,17708			
	47	8,27516,37025		9,99992,28815		8,27524,08210		11,72475,91790	13	
			11,17024		397		11,17421			
4	48	8,27527,54049		9,99992,28418		8,27535,25631		11,72464,74369	12	55
			11,16736		397		11,17134			
	49	8,27538,70785		9,99992,28021		8,27546,42765		11,72453,57235	11	
			11,16450		397		11,16846			
	50	8,27549,87235		9,99992,27624		8,27557,59611		11,72442,40389	10	
			11,16162		398		11,16560			
	51	8,27561,03397		9,99992,27226		8,27568,76171		11,72431,23829	9	
			11,15876		397		11,16273			
	52	8,27572,19273		9,99992,26829		8,27579,92444		11,72420,07556	8	
			11,15589		397		11,15986			
	53	8,27583,34862		9,99992,26432		8,27591,08430		11,72408,91570	7	
			11,15302		398		11,15700			
4	54	8,27594,50164		9,99992,26034		8,27602,24130		11,72397,75870	6	55
			11,15015		397		11,15413			
	55	8,27605,65179		9,99992,25637		8,27613,39543		11,72386,60457	5	
			11,14730		398		11,15127			
	56	8,27616,79909		9,99992,25239		8,27624,54670		11,72375,45330	4	
			11,14443		398		11,14841			
	57	8,27627,94352		9,99992,24841		8,27635,69511		11,72364,30489	3	
			11,14157		398		11,14555			
	58	8,27639,08509		9,99992,24443		8,27646,84066		11,72353,15934	2	
			11,13872		398		11,14270			
	59	8,27650,22381		9,99992,24045		8,27657,98336		11,72342,01664	1	
			11,13586		398		11,13983			
4	60	8,27661,35967		9,99992,23647		8,27669,12319		11,72330,87681	0	55
			11,13300		398		11,13699			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	8,27661,35967		9,99992,23647			8,27669,12319		11,72330,87681	60	54
			11,13300		398			11,13699			
	1	8,27672,49267		9,99992,23249			8,27680,26018		11,72319,73982	59	
			11,13014		398			11,13413			
	2	8,27683,62281		9,99992,22851			8,27691,39431		11,72308,60569	58	
			11,12730		399			11,13128			
	3	8,27694,75011		9,99992,22452			8,27702,52559		11,72297,47441	57	
			11,12444		398			11,12842			
	4	8,27705,87455		9,99992,22054			8,27713,65401		11,72286,34599	56	
			11,12159		399			11,12558			
	5	8,27716,99614		9,99992,21655			8,27724,77959		11,72275,22041	55	
			11,11875		399			11,12274			
5	6	8,27728,11489		9,99992,21256			8,27735,90233		11,72264,09767	54	54
			11,11590		398			11,11988			
	7	8,27739,23079		9,99992,20858			8,27747,02221		11,72252,97779	53	
			11,11305		399			11,11704			
	8	8,27750,34384		9,99992,20459			8,27758,13925		11,72241,86075	52	
			11,11021		399			11,11420			
	9	8,27761,45405		9,99992,20060			8,27769,25345		11,72230,74655	51	
			11,10736		399			11,11136			
	10	8,27772,56141		9,99992,19661			8,27780,36481		11,72219,63519	50	
			11,10453		400			11,10852			
	11	8,27783,66594		9,99992,19261			8,27791,47333		11,72208,52667	49	
			11,10169		399			11,10568			
5	12	8,27794,76763		9,99992,18862			8,27802,57901		11,72197,42099	48	54
			11,09884		399			11,10284			
	13	8,27805,86647		9,99992,18463			8,27813,68185		11,72186,31815	47	
			11,09601		400			11,10000			
	14	8,27816,96248		9,99992,18063			8,27824,78185		11,72175,21815	46	
			11,09318		400			11,09717			
	15	8,27828,05566		9,99992,17663			8,27835,87902		11,72164,12098	45	
			11,09034		399			11,09434			
	16	8,27839,14600		9,99992,17264			8,27846,97336		11,72153,02664	44	
			11,08751		400			11,09151			
	17	8,27850,23351		9,99992,16864			8,27858,06487		11,72141,93513	43	
			11,08468		400			11,08868			
5	18	8,27861,31819		9,99992,16464			8,27869,15355		11,72130,84645	42	54
			11,08185		400			11,08585			
	19	8,27872,40004		9,99992,16064			8,27880,23940		11,72119,76060	41	
			11,07902		400			11,08302			
	20	8,27883,47906		9,99992,15664			8,27891,32242		11,72108,67758	40	
			11,07619		401			11,08020			
	21	8,27894,55525		9,99992,15263			8,27902,40262		11,72097,59738	39	
			11,07337		400			11,07737			
	22	8,27905,62862		9,99992,14863			8,27913,47999		11,72086,52001	38	
			11,07054		400			11,07455			
	23	8,27916,69916		9,99992,14463			8,27924,55454		11,72075,44546	37	
			11,06773		401			11,07173			
5	24	8,27927,76689		9,99992,14062			8,27935,62627		11,72064,37373	36	54
			11,06490		401			11,06890			
	25	8,27938,83179		9,99992,13661			8,27946,69517		11,72053,30483	35	
			11,06208		400			11,06609			
	26	8,27949,89387		9,99992,13261			8,27957,76126		11,72042,23874	34	
			11,05927		401			11,06328			
	27	8,27960,95314		9,99992,12860			8,27968,82454		11,72031,17546	33	
			11,05644		401			11,06046			
	28	8,27972,00958		9,99992,12459			8,27979,88500		11,72020,11500	32	
			11,05364		401			11,05764			
	29	8,27983,06322		9,99992,12058			8,27990,94264		11,72009,05736	31	
			11,05082		401			11,05483			
5	30	8,27994,11404		9,99992,11657			8,28001,99747		11,71998,00253	30	54
			11,04800		402			11,05202			
	31	8,28005,16204		9,99992,11255			8,28013,04949		11,71986,95051	29	
			11,04520		401			11,04921			
	32	8,28016,20724		9,99992,10854			8,28024,09870		11,71975,90130	28	
			11,04239		401			11,04640			
	33	8,28027,24963		9,99992,10453			8,28035,14510		11,71964,85490	27	
			11,03957		402			11,04360			
	34	8,28038,28920		9,99992,10051			8,28046,18870		11,71953,81130	26	
			11,03678		402			11,04078			
	35	8,28049,32598		9,99992,09649			8,28057,22948		11,71942,77052	25	
			11,03396		402			11,03799			
5	36	8,28060,35994		9,99992,09247			8,28068,26747		11,71931,73253	24	54
			11,03117		401			11,03518			
	37	8,28071,39111		9,99992,08846			8,28079,30265		11,71920,69735	23	
			11,02836		402			11,03238			
	38	8,28082,41947		9,99992,08444			8,28090,33503		11,71909,66497	22	
			11,02556		402			11,02958			
	39	8,28093,44503		9,99992,08042			8,28101,36461		11,71898,63539	21	
			11,02276		403			11,02679			
	40	8,28104,46779		9,99992,07639			8,28112,39140		11,71887,60860	20	
			11,01996		402			11,02398			
	41	8,28115,48775		9,99992,07237			8,28123,41538		11,71876,58462	19	
			11,01717		402			11,02119			
5	42	8,28126,50492		9,99992,06835			8,28134,43657		11,71865,56343	18	54
			11,01437		403			11,01840			
	43	8,28137,51929		9,99992,06432			8,28145,45497		11,71854,54503	17	
			11,01158		402			11,01560			
	44	8,28148,53087		9,99992,06030			8,28156,47057		11,71843,52943	16	
			11,00879		403			11,01282			
	45	8,28159,53966		9,99992,05627			8,28167,48339		11,71832,51661	15	
			11,00599		403			11,01002			
	46	8,28170,54565		9,99992,05224			8,28178,49341		11,71821,50659	14	
			11,00321		403			11,00723			
	47	8,28181,54886		9,99992,04821			8,28189,50064		11,71810,49936	13	
			11,00041		403			11,00445			
5	48	8,28192,54927		9,99992,04418			8,28200,50509		11,71799,49491	12	54
			10,99763		403			11,00166			
	49	8,28203,54690		9,99992,04015			8,28211,50675		11,71788,49325	11	
			10,99485		403			10,99888			
	50	8,28214,54175		9,99992,03612			8,28222,50563		11,71777,49437	10	
			10,99206		403			10,99609			
	51	8,28225,53381		9,99992,03209			8,28233,50172		11,71766,49828	9	
			10,98928		404			10,99332			
	52	8,28236,52309		9,99992,02805			8,28244,49504		11,71755,50496	8	
			10,98650		403			10,99053			
	53	8,28247,50959		9,99992,02402			8,28255,48557		11,71744,51443	7	
			10,98371		404			10,98775			
5	54	8,28258,49330		9,99992,01998			8,28266,47332		11,71733,52668	6	54
			10,98094		404			10,98498			
	55	8,28269,47424		9,99992,01594			8,28277,45830		11,71722,54170	5	
			10,97817		404			10,98220			
	56	8,28280,45241		9,99992,01190			8,28288,44050		11,71711,55950	4	
			10,97538		403			10,97943			
	57	8,28291,42779		9,99992,00787			8,28299,41993		11,71700,58007	3	
			10,97262		404			10,97665			
	58	8,28302,40041		9,99992,00383			8,28310,39658		11,71689,60342	2	
			10,96984		405			10,97389			
	59	8,28313,37025		9,99991,99978			8,28321,37047		11,71678,62953	1	
			10,96707		404			10,97111			
5	60	8,28324,33732		9,99991,99574			8,28332,34158		11,71667,65842	0	54
			10,96430		404			10,96834			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	8,28324,33732		9,99991,99574		8,28332,34158		11,71667,65842	60	53
			10,96430		404		10,96834			
	1	8,28335,30162		9,99991,99170		8,28343,30992		11,71656,69008	59	
			10,96153		405		10,96558			
	2	8,28346,26315		9,99991,98765		8,28354,27550		11,71645,72450	58	
			10,95877		404		10,96281			
	3	8,28357,22192		9,99991,98361		8,28365,23831		11,71634,76169	57	
			10,95600		405		10,96004			
	4	8,28368,17792		9,99991,97956		8,28376,19835		11,71623,80165	56	
			10,95323		405		10,95729			
	5	8,28379,13115		9,99991,97551		8,28387,15564		11,71612,84436	55	
			10,95047		404		10,95452			
6	6	8,28390,08162		9,99991,97147		8,28398,11016		11,71601,88984	54	53
			10,94771		405		10,95176			
	7	8,28401,02933		9,99991,96742		8,28409,06192		11,71590,93808	53	
			10,94495		405		10,94900			
	8	8,28411,97428		9,99991,96337		8,28420,01092		11,71579,98908	52	
			10,94220		406		10,94624			
	9	8,28422,91648		9,99991,95931		8,28430,95716		11,71569,04284	51	
			10,93943		405		10,94349			
	10	8,28433,85591		9,99991,95526		8,28441,90065		11,71558,09935	50	
			10,93668		405		10,94073			
	11	8,28444,79259		9,99991,95121		8,28452,84138		11,71547,15862	49	
			10,93393		406		10,93798			
6	12	8,28455,72652		9,99991,94715		8,28463,77936		11,71536,22064	48	53
			10,93117		405		10,93523			
	13	8,28466,65769		9,99991,94310		8,28474,71459		11,71525,28541	47	
			10,92842		406		10,93247			
	14	8,28477,58611		9,99991,93904		8,28485,64706		11,71514,35294	46	
			10,92567		406		10,92973			
	15	8,28488,51178		9,99991,93498		8,28496,57679		11,71503,42321	45	
			10,92292		405		10,92698			
	16	8,28499,43470		9,99991,93093		8,28507,50377		11,71492,49623	44	
			10,92017		406		10,92423			
	17	8,28510,35487		9,99991,92687		8,28518,42800		11,71481,57200	43	
			10,91743		406		10,92149			
6	18	8,28521,27230		9,99991,92281		8,28529,34949		11,71470,65051	42	53
			10,91468		407		10,91874			
	19	8,28532,18698		9,99991,91874		8,28540,26823		11,71459,73177	41	
			10,91194		406		10,91601			
	20	8,28543,09892		9,99991,91468		8,28551,18424		11,71448,81576	40	
			10,90919		406		10,91326			
	21	8,28554,00811		9,99991,91062		8,28562,09750		11,71437,90250	39	
			10,90646		407		10,91052			
	22	8,28564,91457		9,99991,90655		8,28573,00802		11,71426,99198	38	
			10,90372		406		10,90778			
	23	8,28575,81829		9,99991,90249		8,28583,91580		11,71416,08420	37	
			10,90098		407		10,90505			
6	24	8,28586,71927		9,99991,89842		8,28594,82085		11,71405,17915	36	53
			10,89824		407		10,90231			
	25	8,28597,61751		9,99991,89435		8,28605,72316		11,71394,27684	35	
			10,89550		407		10,89957			
	26	8,28608,51301		9,99991,89028		8,28616,62273		11,71383,37727	34	
			10,89278		407		10,89684			
	27	8,28619,40579		9,99991,88621		8,28627,51957		11,71372,48043	33	
			10,89004		407		10,89412			
	28	8,28630,29583		9,99991,88214		8,28638,41369		11,71361,58631	32	
			10,88731		407		10,89138			
	29	8,28641,18314		9,99991,87807		8,28649,30507		11,71350,69493	31	
			10,88458		407		10,88865			
6	30	8,28652,06772		9,99991,87400		8,28660,19372		11,71339,80628	30	53
			10,88185		408		10,88593			
	31	8,28662,94957		9,99991,86992		8,28671,07965		11,71328,92035	29	
			10,87913		407		10,88320			
	32	8,28673,82870		9,99991,86585		8,28681,96285		11,71318,03715	28	
			10,87640		408		10,88047			
	33	8,28684,70510		9,99991,86177		8,28692,84332		11,71307,15668	27	
			10,87367		407		10,87775			
	34	8,28695,57877		9,99991,85770		8,28703,72107		11,71296,27893	26	
			10,87095		408		10,87503			
	35	8,28706,44972		9,99991,85362		8,28714,59610		11,71285,40390	25	
			10,86823		408		10,87231			
6	36	8,28717,31795		9,99991,84954		8,28725,46841		11,71274,53159	24	53
			10,86551		408		10,86960			
	37	8,28728,18346		9,99991,84546		8,28736,33801		11,71263,66199	23	
			10,86280		408		10,86687			
	38	8,28739,04626		9,99991,84138		8,28747,20488		11,71252,79512	22	
			10,86007		408		10,86415			
	39	8,28749,90633		9,99991,83730		8,28758,06903		11,71241,93097	21	
			10,85736		409		10,86145			
	40	8,28760,76369		9,99991,83321		8,28768,93048		11,71231,06952	20	
			10,85464		408		10,85872			
	41	8,28771,61833		9,99991,82913		8,28779,78920		11,71220,21080	19	
			10,85193		409		10,85602			
6	42	8,28782,47026		9,99991,82504		8,28790,64522		11,71209,35478	18	53
			10,84922		408		10,85331			
	43	8,28793,31948		9,99991,82096		8,28801,49853		11,71198,50147	17	
			10,84651		409		10,85059			
	44	8,28804,16599		9,99991,81687		8,28812,34912		11,71187,65088	16	
			10,84380		409		10,84789			
	45	8,28815,00979		9,99991,81278		8,28823,19701		11,71176,80299	15	
			10,84109		409		10,84518			
	46	8,28825,85088		9,99991,80869		8,28834,04219		11,71165,95781	14	
			10,83838		409		10,84247			
	47	8,28836,68926		9,99991,80460		8,28844,88466		11,71155,11534	13	
			10,83568		409		10,83977			
6	48	8,28847,52494		9,99991,80051		8,28855,72443		11,71144,27557	12	53
			10,83298		409		10,83707			
	49	8,28858,35792		9,99991,79642		8,28866,56150		11,71133,43850	11	
			10,83027		410		10,83437			
	50	8,28869,18819		9,99991,79232		8,28877,39587		11,71122,60413	10	
			10,82757		409		10,83166			
	51	8,28880,01576		9,99991,78823		8,28888,22753		11,71111,77247	9	
			10,82487		409		10,82897			
	52	8,28890,84063		9,99991,78414		8,28899,05650		11,71100,94350	8	
			10,82218		410		10,82627			
	53	8,28901,66281		9,99991,78004		8,28909,88277		11,71090,11723	7	
			10,81947		410		10,82357			
6	54	8,28912,48228		9,99991,77594		8,28920,70634		11,71079,29366	6	53
			10,81678		410		10,82088			
	55	8,28923,29906		9,99991,77184		8,28931,52722		11,71068,47278	5	
			10,81409		410		10,81819			
	56	8,28934,11315		9,99991,76774		8,28942,34541		11,71057,65459	4	
			10,81139		410		10,81549			
	57	8,28944,92454		9,99991,76364		8,28953,16090		11,71046,83910	3	
			10,80870		410		10,81280			
	58	8,28955,73324		9,99991,75954		8,28963,97370		11,71036,02630	2	
			10,80601		410		10,81011			
	59	8,28966,53925		9,99991,75544		8,28974,78381		11,71025,21619	1	
			10,80333		410		10,80743			
6	60	8,28977,34258		9,99991,75134		8,28985,59124		11,71014,40876	0	53
			10,80063		411		10,80474			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	8,28977,34258		9,99991,75134			8,28985,59124		11,71014,40876	60	52
			10,80063		411			10,80474			
	1	8,28988,14321		9,99991,74723			8,28996,39598		11,71003,60402	59	
			10,79795		410			10,80205			
	2	8,28998,94116		9,99991,74313			8,29007,19803		11,70992,80197	58	
			10,79526		411			10,79937			
	3	8,29009,73642		9,99991,73902			8,29017,99740		11,70982,00260	57	
			10,79258		411			10,79669			
	4	8,29020,52900		9,99991,73491			8,29028,79409		11,70971,20591	56	
			10,78989		411			10,79400			
	5	8,29031,31889		9,99991,73080			8,29039,58809		11,70960,41191	55	
			10,78722		411			10,79133			
7	6	8,29042,10611		9,99991,72669			8,29050,37942		11,70949,62058	54	52
			10,78453		411			10,78864			
	7	8,29052,89064		9,99991,72258			8,29061,16806		11,70938,83194	53	
			10,78186		411			10,78597			
	8	8,29063,67250		9,99991,71847			8,29071,95403		11,70928,04597	52	
			10,77918		411			10,78329			
	9	8,29074,45168		9,99991,71436			8,29082,73732		11,70917,26268	51	
			10,77650		412			10,78062			
	10	8,29085,22818		9,99991,71024			8,29093,51794		11,70906,48206	50	
			10,77383		411			10,77795			
	11	8,29096,00201		9,99991,70613			8,29104,29589		11,70895,70411	49	
			10,77116		412			10,77527			
7	12	8,29106,77317		9,99991,70201			8,29115,07116		11,70884,92884	48	52
			10,76849		411			10,77260			
	13	8,29117,54166		9,99991,69790			8,29125,84376		11,70874,15624	47	
			10,76581		412			10,76993			
	14	8,29128,30747		9,99991,69378			8,29136,61369		11,70863,38631	46	
			10,76315		412			10,76727			
	15	8,29139,07062		9,99991,68966			8,29147,38096		11,70852,61904	45	
			10,76047		412			10,76459			
	16	8,29149,83109		9,99991,68554			8,29158,14555		11,70841,85445	44	
			10,75781		412			10,76194			
	17	8,29160,58890		9,99991,68142			8,29168,90749		11,70831,09251	43	
			10,75515		412			10,75926			
7	18	8,29171,34405		9,99991,67730			8,29179,66675		11,70820,33325	42	52
			10,75248		413			10,75661			
	19	8,29182,09653		9,99991,67317			8,29190,42336		11,70809,57664	41	
			10,74982		412			10,75394			
	20	8,29192,84635		9,99991,66905			8,29201,17730		11,70798,82270	40	
			10,74716		413			10,75129			
	21	8,29203,59351		9,99991,66492			8,29211,92859		11,70788,07141	39	
			10,74450		412			10,74862			
	22	8,29214,33801		9,99991,66080			8,29222,67721		11,70777,32279	38	
			10,74184		413			10,74597			
	23	8,29225,07985		9,99991,65667			8,29233,42318		11,70766,57682	37	
			10,73918		413			10,74331			
7	24	8,29235,81903		9,99991,65254			8,29244,16649		11,70755,83351	36	52
			10,73653		413			10,74065			
	25	8,29246,55556		9,99991,64841			8,29254,90714		11,70745,09286	35	
			10,73387		413			10,73801			
	26	8,29257,28943		9,99991,64428			8,29265,64515		11,70734,35485	34	
			10,73122		413			10,73535			
	27	8,29268,02065		9,99991,64015			8,29276,38050		11,70723,61950	33	
			10,72857		413			10,73269			
	28	8,29278,74922		9,99991,63602			8,29287,11319		11,70712,88681	32	
			10,72591		413			10,73005			
	29	8,29289,47513		9,99991,63189			8,29297,84324		11,70702,15676	31	
			10,72327		414			10,72740			
7	30	8,29300,19840		9,99991,62775			8,29308,57064		11,70691,42936	30	52
			10,72062		413			10,72476			
	31	8,29310,91902		9,99991,62362			8,29319,29540		11,70680,70460	29	
			10,71797		414			10,72211			
	32	8,29321,63699		9,99991,61948			8,29330,01751		11,70669,98249	28	
			10,71533		414			10,71946			
	33	8,29332,35232		9,99991,61534			8,29340,73697		11,70659,26303	27	
			10,71268		413			10,71682			
	34	8,29343,06500		9,99991,61121			8,29351,45379		11,70648,54621	26	
			10,71004		414			10,71418			
	35	8,29353,77504		9,99991,60707			8,29362,16797		11,70637,83203	25	
			10,70739		414			10,71154			
7	36	8,29364,48243		9,99991,60293			8,29372,87951		11,70627,12049	24	52
			10,70476		414			10,70890			
	37	8,29375,18719		9,99991,59879			8,29383,58841		11,70616,41159	23	
			10,70212		415			10,70626			
	38	8,29385,88931		9,99991,59464			8,29394,29467		11,70605,70533	22	
			10,69948		414			10,70362			
	39	8,29396,58879		9,99991,59050			8,29404,99829		11,70595,00171	21	
			10,69685		414			10,70099			
	40	8,29407,28564		9,99991,58636			8,29415,69928		11,70584,30072	20	
			10,69421		415			10,69836			
	41	8,29417,97985		9,99991,58221			8,29426,39764		11,70573,60236	19	
			10,69157		415			10,69572			
7	42	8,29428,67142		9,99991,57806			8,29437,09336		11,70562,90664	18	52
			10,68895		414			10,69309			
	43	8,29439,36037		9,99991,57392			8,29447,78645		11,70552,21355	17	
			10,68631		415			10,69046			
	44	8,29450,04668		9,99991,56977			8,29458,47691		11,70541,52309	16	
			10,68368		415			10,68783			
	45	8,29460,73036		9,99991,56562			8,29469,16474		11,70530,83526	15	
			10,68105		415			10,68521			
	46	8,29471,41141		9,99991,56147			8,29479,84995		11,70520,15005	14	
			10,67843		415			10,68257			
	47	8,29482,08984		9,99991,55732			8,29490,53252		11,70509,46748	13	
			10,67580		416			10,67996			
7	48	8,29492,76564		9,99991,55316			8,29501,21248		11,70498,78752	12	52
			10,67318		415			10,67733			
	49	8,29503,43882		9,99991,54901			8,29511,88981		11,70488,11019	11	
			10,67055		415			10,67470			
	50	8,29514,10937		9,99991,54486			8,29522,56451		11,70477,43549	10	
			10,66793		416			10,67209			
	51	8,29524,77730		9,99991,54070			8,29533,23660		11,70466,76340	9	
			10,66531		416			10,66947			
	52	8,29535,44261		9,99991,53654			8,29543,90607		11,70456,09393	8	
			10,66269		415			10,66684			
	53	8,29546,10530		9,99991,53239			8,29554,57291		11,70445,42709	7	
			10,66007		416			10,66423			
7	54	8,29556,76537		9,99991,52823			8,29565,23714		11,70434,76286	6	52
			10,65746		416			10,66162			
	55	8,29567,42283		9,99991,52407			8,29575,89876		11,70424,10124	5	
			10,65483		416			10,65900			
	56	8,29578,07766		9,99991,51991			8,29586,55776		11,70413,44224	4	
			10,65223		417			10,65639			
	57	8,29588,72989		9,99991,51574			8,29597,21415		11,70402,78585	3	
			10,64961		416			10,65377			
	58	8,29599,37950		9,99991,51158			8,29607,86792		11,70392,13208	2	
			10,64700		416			10,65116			
	59	8,29610,02650		9,99991,50742			8,29618,51908		11,70381,48092	1	
			10,64439		417			10,64856			
7	60	8,29620,67089		9,99991,50325			8,29629,16764		11,70370,83236	0	52
			10,64178		416			10,64594			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	8,29620,67089		9,99991,50325			8,29629,16764		11,70370,83236	60	51
			10,64178		416			10,64594			
	1	8,29631,31267		9,99991,49909			8,29639,81358		11,70360,18642	59	
			10,63917		417			10,64334			
	2	8,29641,95184		9,99991,49492			8,29650,45692		11,70349,54308	58	
			10,63657		417			10,64073			
	3	8,29652,58841		9,99991,49075			8,29661,09765		11,70338,90235	57	
			10,63396		417			10,63813			
	4	8,29663,22237		9,99991,48658			8,29671,73578		11,70328,26422	56	
			10,63135		417			10,63553			
	5	8,29673,85372		9,99991,48241			8,29682,37131		11,70317,62869	55	
			10,62875		417			10,63292			
8	6	8,29684,48247		9,99991,47824			8,29693,00423		11,70306,99577	54	51
			10,62616		417			10,63033			
	7	8,29695,10863		9,99991,47407			8,29703,63456		11,70296,36544	53	
			10,62355		417			10,62772			
	8	8,29705,73218		9,99991,46990			8,29714,26228		11,70285,73772	52	
			10,62095		418			10,62512			
	9	8,29716,35313		9,99991,46572			8,29724,88740		11,70275,11260	51	
			10,61835		417			10,62253			
	10	8,29726,97148		9,99991,46155			8,29735,50993		11,70264,49007	50	
			10,61576		418			10,61994			
	11	8,29737,58724		9,99991,45737			8,29746,12987		11,70253,87013	49	
			10,61316		417			10,61734			
8	12	8,29748,20040		9,99991,45320			8,29756,74721		11,70243,25279	48	51
			10,61057		418			10,61474			
	13	8,29758,81097		9,99991,44902			8,29767,36195		11,70232,63805	47	
			10,60797		418			10,61216			
	14	8,29769,41894		9,99991,44484			8,29777,97411		11,70222,02589	46	
			10,60539		418			10,60956			
	15	8,29780,02433		9,99991,44066			8,29788,58367		11,70211,41633	45	
			10,60279		418			10,60697			
	16	8,29790,62712		9,99991,43648			8,29799,19064		11,70200,80936	44	
			10,60021		419			10,60439			
	17	8,29801,22733		9,99991,43229			8,29809,79503		11,70190,20497	43	
			10,59761		418			10,60180			
8	18	8,29811,82494		9,99991,42811			8,29820,39683		11,70179,60317	42	51
			10,59503		418			10,59922			
	19	8,29822,41997		9,99991,42393			8,29830,99605		11,70169,00395	41	
			10,59245		419			10,59663			
	20	8,29833,01242		9,99991,41974			8,29841,59268		11,70158,40732	40	
			10,58986		418			10,59405			
	21	8,29843,60228		9,99991,41556			8,29852,18673		11,70147,81327	39	
			10,58728		419			10,59146			
	22	8,29854,18956		9,99991,41137			8,29862,77819		11,70137,22181	38	
			10,58470		419			10,58889			
	23	8,29864,77426		9,99991,40718			8,29873,36708		11,70126,63292	37	
			10,58211		419			10,58630			
8	24	8,29875,35637		9,99991,40299			8,29883,95338		11,70116,04662	36	51
			10,57954		419			10,58373			
	25	8,29885,93591		9,99991,39880			8,29894,53711		11,70105,46289	35	
			10,57696		419			10,58115			
	26	8,29896,51287		9,99991,39461			8,29905,11826		11,70094,88174	34	
			10,57439		419			10,57858			
	27	8,29907,08726		9,99991,39042			8,29915,69684		11,70084,30316	33	
			10,57181		420			10,57600			
	28	8,29917,65907		9,99991,38622			8,29926,27284		11,70073,72716	32	
			10,56923		419			10,57343			
	29	8,29928,22830		9,99991,38203			8,29936,84627		11,70063,15373	31	
			10,56667		420			10,57086			
8	30	8,29938,79497		9,99991,37783			8,29947,41713		11,70052,58287	30	51
			10,56409		419			10,56829			
	31	8,29949,35906		9,99991,37364			8,29957,98542		11,70042,01458	29	
			10,56152		420			10,56572			
	32	8,29959,92058		9,99991,36944			8,29968,55114		11,70031,44886	28	
			10,55895		420			10,56315			
	33	8,29970,47953		9,99991,36524			8,29979,11429		11,70020,88571	27	
			10,55639		420			10,56059			
	34	8,29981,03592		9,99991,36104			8,29989,67488		11,70010,32512	26	
			10,55382		420			10,55802			
	35	8,29991,58974		9,99991,35684			8,30000,23290		11,69999,76710	25	
			10,55125		420			10,55545			
8	36	8,30002,14099		9,99991,35264			8,30010,78835		11,69989,21165	24	51
			10,54869		420			10,55289			
	37	8,30012,68968		9,99991,34844			8,30021,34124		11,69978,65876	23	
			10,54613		421			10,55034			
	38	8,30023,23581		9,99991,34423			8,30031,89158		11,69968,10842	22	
			10,54356		420			10,54777			
	39	8,30033,77937		9,99991,34003			8,30042,43935		11,69957,56065	21	
			10,54101		421			10,54521			
	40	8,30044,32038		9,99991,33582			8,30052,98456		11,69947,01544	20	
			10,53845		420			10,54265			
	41	8,30054,85883		9,99991,33162			8,30063,52721		11,69936,47279	19	
			10,53589		421			10,54010			
8	42	8,30065,39472		9,99991,32741			8,30074,06731		11,69925,93269	18	51
			10,53333		421			10,53754			
	43	8,30075,92805		9,99991,32320			8,30084,60485		11,69915,39515	17	
			10,53078		421			10,53499			
	44	8,30086,45883		9,99991,31899			8,30095,13984		11,69904,86016	16	
			10,52822		421			10,53243			
	45	8,30096,98705		9,99991,31478			8,30105,67227		11,69894,32773	15	
			10,52567		421			10,52989			
	46	8,30107,51272		9,99991,31057			8,30116,20216		11,69883,79784	14	
			10,52312		422			10,52733			
	47	8,30118,03584		9,99991,30635			8,30126,72949		11,69873,27051	13	
			10,52057		421			10,52478			
8	48	8,30128,55641		9,99991,30214			8,30137,25427		11,69862,74573	12	51
			10,51802		422			10,52224			
	49	8,30139,07443		9,99991,29792			8,30147,77651		11,69852,22349	11	
			10,51548		421			10,51969			
	50	8,30149,58991		9,99991,29371			8,30158,29620		11,69841,70380	10	
			10,51292		422			10,51714			
	51	8,30160,10283		9,99991,28949			8,30168,81334		11,69831,18666	9	
			10,51038		422			10,51460			
	52	8,30170,61321		9,99991,28527			8,30179,32794		11,69820,67206	8	
			10,50784		421			10,51206			
	53	8,30181,12105		9,99991,28106			8,30189,84000		11,69810,16000	7	
			10,50530		422			10,50951			
8	54	8,30191,62635		9,99991,27684			8,30200,34951		11,69799,65049	6	51
			10,50275		423			10,50697			
	55	8,30202,12910		9,99991,27261			8,30210,85648		11,69789,14352	5	
			10,50021		422			10,50444			
	56	8,30212,62931		9,99991,26839			8,30221,36092		11,69778,63908	4	
			10,49767		422			10,50190			
	57	8,30223,12698		9,99991,26417			8,30231,86282		11,69768,13718	3	
			10,49514		422			10,49935			
	58	8,30233,62212		9,99991,25995			8,30242,36217		11,69757,63783	2	
			10,49260		423			10,49683			
	59	8,30244,11472		9,99991,25572			8,30252,85900		11,69747,14100	1	
			10,49006		423			10,49429			
8	60	8,30254,60478		9,99991,25149			8,30263,35329		11,69736,64671	0	51
			10,48753		422			10,49175			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	8,30254,60478		9,99991,25149			8,30263,35329		11,69736,64671	60	50
			10,48753		422			10,49175			
	1	8,30265,09231		9,99991,24727			8,30273,84504		11,69726,15496	59	
			10,48500		423			10,48923			
	2	8,30275,57731		9,99991,24304			8,30284,33427		11,69715,66573	58	
			10,48246		423			10,48669			
	3	8,30286,05977		9,99991,23881			8,30294,82096		11,69705,17904	57	
			10,47994		423			10,48417			
	4	8,30296,53971		9,99991,23458			8,30305,30513		11,69694,69487	56	
			10,47740		423			10,48163			
	5	8,30307,01711		9,99991,23035			8,30315,78676		11,69684,21324	55	
			10,47488		423			10,47911			
9	6	8,30317,49199		9,99991,22612			8,30326,26587		11,69673,73413	54	50
			10,47235		424			10,47658			
	7	8,30327,96434		9,99991,22188			8,30336,74245		11,69663,25755	53	
			10,46982		423			10,47406			
	8	8,30338,43416		9,99991,21765			8,30347,21651		11,69652,78349	52	
			10,46730		424			10,47154			
	9	8,30348,90146		9,99991,21341			8,30357,68805		11,69642,31195	51	
			10,46478		423			10,46901			
	10	8,30359,36624		9,99991,20918			8,30368,15706		11,69631,84294	50	
			10,46225		424			10,46649			
	11	8,30369,82849		9,99991,20494			8,30378,62355		11,69621,37645	49	
			10,45974		424			10,46397			
9	12	8,30380,28823		9,99991,20070			8,30389,08752		11,69610,91248	48	50
			10,45721		424			10,46146			
	13	8,30390,74544		9,99991,19646			8,30399,54898		11,69600,45102	47	
			10,45469		424			10,45893			
	14	8,30401,20013		9,99991,19222			8,30410,00791		11,69589,99209	46	
			10,45218		424			10,45642			
	15	8,30411,65231		9,99991,18798			8,30420,46433		11,69579,53567	45	
			10,44967		424			10,45391			
	16	8,30422,10198		9,99991,18374			8,30430,91824		11,69569,08176	44	
			10,44714		425			10,45139			
	17	8,30432,54912		9,99991,17949			8,30441,36963		11,69558,63037	43	
			10,44464		424			10,44888			
9	18	8,30442,99376		9,99991,17525			8,30451,81851		11,69548,18149	42	50
			10,44212		425			10,44637			
	19	8,30453,43588		9,99991,17100			8,30462,26488		11,69537,73512	41	
			10,43961		424			10,44385			
	20	8,30463,87549		9,99991,16676			8,30472,70873		11,69527,29127	40	
			10,43710		425			10,44135			
	21	8,30474,31259		9,99991,16251			8,30483,15008		11,69516,84992	39	
			10,43459		425			10,43884			
	22	8,30484,74718		9,99991,15826			8,30493,58892		11,69506,41108	38	
			10,43209		425			10,43634			
	23	8,30495,17927		9,99991,15401			8,30504,02526		11,69495,97474	37	
			10,42958		425			10,43383			
9	24	8,30505,60885		9,99991,14976			8,30514,45909		11,69485,54091	36	50
			10,42707		425			10,43132			
	25	8,30516,03592		9,99991,14551			8,30524,89041		11,69475,10959	35	
			10,42457		425			10,42882			
	26	8,30526,46049		9,99991,14126			8,30535,31923		11,69464,68077	34	
			10,42207		426			10,42632			
	27	8,30536,88256		9,99991,13700			8,30545,74555		11,69454,25445	33	
			10,41956		425			10,42382			
	28	8,30547,30212		9,99991,13275			8,30556,16937		11,69443,83063	32	
			10,41707		426			10,42132			
	29	8,30557,71919		9,99991,12849			8,30566,59069		11,69433,40931	31	
			10,41456		425			10,41883			
9	30	8,30568,13375		9,99991,12424			8,30577,00952		11,69422,99048	30	50
			10,41207		426			10,41632			
	31	8,30578,54582		9,99991,11998			8,30587,42584		11,69412,57416	29	
			10,40957		426			10,41383			
	32	8,30588,95539		9,99991,11572			8,30597,83967		11,69402,16033	28	
			10,40708		426			10,41134			
	33	8,30599,36247		9,99991,11146			8,30608,25101		11,69391,74899	27	
			10,40458		426			10,40884			
	34	8,30609,76705		9,99991,10720			8,30618,65985		11,69381,34015	26	
			10,40209		426			10,40635			
	35	8,30620,16914		9,99991,10294			8,30629,06620		11,69370,93380	25	
			10,39960		427			10,40386			
9	36	8,30630,56874		9,99991,09867			8,30639,47006		11,69360,52994	24	50
			10,39710		426			10,40137			
	37	8,30640,96584		9,99991,09441			8,30649,87143		11,69350,12857	23	
			10,39462		426			10,39888			
	38	8,30651,36046		9,99991,09015			8,30660,27031		11,69339,72969	22	
			10,39213		427			10,39640			
	39	8,30661,75259		9,99991,08588			8,30670,66671		11,69329,33329	21	
			10,38964		427			10,39390			
	40	8,30672,14223		9,99991,08161			8,30681,06061		11,69318,93939	20	
			10,38715		427			10,39143			
	41	8,30682,52938		9,99991,07734			8,30691,45204		11,69308,54796	19	
			10,38467		426			10,38894			
9	42	8,30692,91405		9,99991,07308			8,30701,84098		11,69298,15902	18	50
			10,38219		427			10,38645			
	43	8,30703,29624		9,99991,06881			8,30712,22743		11,69287,77257	17	
			10,37970		428			10,38398			
	44	8,30713,67594		9,99991,06453			8,30722,61141		11,69277,38859	16	
			10,37723		427			10,38149			
	45	8,30724,05317		9,99991,06026			8,30732,99290		11,69267,00710	15	
			10,37474		427			10,37902			
	46	8,30734,42791		9,99991,05599			8,30743,37192		11,69256,62808	14	
			10,37226		427			10,37654			
	47	8,30744,80017		9,99991,05172			8,30753,74846		11,69246,25154	13	
			10,36979		428			10,37406			
9	48	8,30755,16996		9,99991,04744			8,30764,12252		11,69235,87748	12	50
			10,36731		428			10,37159			
	49	8,30765,53727		9,99991,04316			8,30774,49411		11,69225,50589	11	
			10,36484		427			10,36911			
	50	8,30775,90211		9,99991,03889			8,30784,86322		11,69215,13678	10	
			10,36236		428			10,36664			
	51	8,30786,26447		9,99991,03461			8,30795,22986		11,69204,77014	9	
			10,35988		428			10,36417			
	52	8,30796,62435		9,99991,03033			8,30805,59403		11,69194,40597	8	
			10,35742		428			10,36169			
	53	8,30806,98177		9,99991,02605			8,30815,95572		11,69184,04428	7	
			10,35495		428			10,35923			
9	54	8,30817,33672		9,99991,02177			8,30826,31495		11,69173,68505	6	50
			10,35247		428			10,35676			
	55	8,30827,68919		9,99991,01749			8,30836,67171		11,69163,32829	5	
			10,35001		429			10,35429			
	56	8,30838,03920		9,99991,01320			8,30847,02600		11,69152,97400	4	
			10,34754		428			10,35182			
	57	8,30848,38674		9,99991,00892			8,30857,37782		11,69142,62218	3	
			10,34508		429			10,34936			
	58	8,30858,73182		9,99991,00463			8,30867,72718		11,69132,27282	2	
			10,34261		428			10,34690			
	59	8,30869,07443		9,99991,00035			8,30878,07408		11,69121,92592	1	
			10,34014		429			10,34444			
9	60	8,30879,41457		9,99990,99606			8,30888,41852		11,69111,58148	0	50
			10,33769		429			10,34197			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	8,30879,41457		9,99990,99606			8,30888,41852		11,69111,58148	60	49
			10,33769		429			10,34197			
	1	8,30889,75226		9,99990,99177			8,30898,76049		11,69101,23951	59	
			10,33522		429			10,33951			
	2	8,30900,08748		9,99990,98748			8,30909,10000		11,69090,90000	58	
			10,33277		429			10,33706			
	3	8,30910,42025		9,99990,98319			8,30919,43706		11,69080,56294	57	
			10,33030		429			10,33459			
	4	8,30920,75055		9,99990,97890			8,30929,77165		11,69070,22835	56	
			10,32785		429			10,33214			
	5	8,30931,07840		9,99990,97461			8,30940,10379		11,69059,89621	55	
			10,32539		430			10,32969			
10	6	8,30941,40379		9,99990,97031			8,30950,43348		11,69049,56652	54	49
			10,32293		429			10,32723			
	7	8,30951,72672		9,99990,96602			8,30960,76071		11,69039,23929	53	
			10,32049		430			10,32477			
	8	8,30962,04721		9,99990,96172			8,30971,08548		11,69028,91452	52	
			10,31802		429			10,32233			
	9	8,30972,36523		9,99990,95743			8,30981,40781		11,69018,59219	51	
			10,31558		430			10,31987			
	10	8,30982,68081		9,99990,95313			8,30991,72768		11,69008,27232	50	
			10,31313		430			10,31743			
	11	8,30992,99394		9,99990,94883			8,31002,04511		11,68997,95489	49	
			10,31067		430			10,31497			
10	12	8,31003,30461		9,99990,94453			8,31012,36008		11,68987,63992	48	49
			10,30823		430			10,31253			
	13	8,31013,61284		9,99990,94023			8,31022,67261		11,68977,32739	47	
			10,30578		430			10,31008			
	14	8,31023,91862		9,99990,93593			8,31032,98269		11,68967,01731	46	
			10,30334		430			10,30764			
	15	8,31034,22196		9,99990,93163			8,31043,29033		11,68956,70967	45	
			10,30089		431			10,30519			
	16	8,31044,52285		9,99990,92732			8,31053,59552		11,68946,40448	44	
			10,29844		430			10,30275			
	17	8,31054,82129		9,99990,92302			8,31063,89827		11,68936,10173	43	
			10,29601		431			10,30031			
10	18	8,31065,11730		9,99990,91871			8,31074,19858		11,68925,80142	42	49
			10,29356		431			10,29787			
	19	8,31075,41086		9,99990,91440			8,31084,49645		11,68915,50355	41	
			10,29112		430			10,29543			
	20	8,31085,70198		9,99990,91010			8,31094,79188		11,68905,20812	40	
			10,28868		431			10,29299			
	21	8,31095,99066		9,99990,90579			8,31105,08487		11,68894,91513	39	
			10,28625		431			10,29056			
	22	8,31106,27691		9,99990,90148			8,31115,37543		11,68884,62457	38	
			10,28381		431			10,28812			
	23	8,31116,56072		9,99990,89717			8,31125,66355		11,68874,33645	37	
			10,28137		431			10,28568			
10	24	8,31126,84209		9,99990,89286			8,31135,94923		11,68864,05077	36	49
			10,27894		432			10,28326			
	25	8,31137,12103		9,99990,88854			8,31146,23249		11,68853,76751	35	
			10,27650		431			10,28081			
	26	8,31147,39753		9,99990,88423			8,31156,51330		11,68843,48670	34	
			10,27408		432			10,27839			
	27	8,31157,67161		9,99990,87991			8,31166,79169		11,68833,20831	33	
			10,27164		431			10,27596			
	28	8,31167,94325		9,99990,87560			8,31177,06765		11,68822,93235	32	
			10,26921		432			10,27353			
	29	8,31178,21246		9,99990,87128			8,31187,34118		11,68812,65882	31	
			10,26678		432			10,27110			
10	30	8,31188,47924		9,99990,86696			8,31197,61228		11,68802,38772	30	49
			10,26436		432			10,26868			
	31	8,31198,74360		9,99990,86264			8,31207,88096		11,68792,11904	29	
			10,26193		432			10,26625			
	32	8,31209,00553		9,99990,85832			8,31218,14721		11,68781,85279	28	
			10,25951		432			10,26382			
	33	8,31219,26504		9,99990,85400			8,31228,41103		11,68771,58897	27	
			10,25708		432			10,26141			
	34	8,31229,52212		9,99990,84968			8,31238,67244		11,68761,32756	26	
			10,25465		432			10,25898			
	35	8,31239,77677		9,99990,84536			8,31248,93142		11,68751,06858	25	
			10,25224		433			10,25656			
10	36	8,31250,02901		9,99990,84103			8,31259,18798		11,68740,81202	24	49
			10,24981		432			10,25414			
	37	8,31260,27882		9,99990,83671			8,31269,44212		11,68730,55788	23	
			10,24740		433			10,25172			
	38	8,31270,52622		9,99990,83238			8,31279,69384		11,68720,30616	22	
			10,24498		433			10,24930			
	39	8,31280,77120		9,99990,82805			8,31289,94314		11,68710,05686	21	
			10,24256		432			10,24689			
	40	8,31291,01376		9,99990,82373			8,31300,19003		11,68699,80997	20	
			10,24014		433			10,24447			
	41	8,31301,25390		9,99990,81940			8,31310,43450		11,68689,56550	19	
			10,23773		433			10,24206			
10	42	8,31311,49163		9,99990,81507			8,31320,67656		11,68679,32344	18	49
			10,23531		433			10,23965			
	43	8,31321,72694		9,99990,81074			8,31330,91621		11,68669,08379	17	
			10,23291		434			10,23723			
	44	8,31331,95985		9,99990,80640			8,31341,15344		11,68658,84656	16	
			10,23049		433			10,23483			
	45	8,31342,19034		9,99990,80207			8,31351,38827		11,68648,61173	15	
			10,22808		433			10,23241			
	46	8,31352,41842		9,99990,79774			8,31361,62068		11,68638,37932	14	
			10,22567		434			10,23001			
	47	8,31362,64409		9,99990,79340			8,31371,85069		11,68628,14931	13	
			10,22326		434			10,22760			
10	48	8,31372,86735		9,99990,78906			8,31382,07829		11,68617,92171	12	49
			10,22086		433			10,22519			
	49	8,31383,08821		9,99990,78473			8,31392,30348		11,68607,69652	11	
			10,21845		434			10,22279			
	50	8,31393,30666		9,99990,78039			8,31402,52627		11,68597,47373	10	
			10,21604		434			10,22038			
	51	8,31403,52270		9,99990,77605			8,31412,74665		11,68587,25335	9	
			10,21364		434			10,21799			
	52	8,31413,73634		9,99990,77171			8,31422,96464		11,68577,03536	8	
			10,21124		434			10,21558			
	53	8,31423,94758		9,99990,76737			8,31433,18022		11,68566,81978	7	
			10,20884		435			10,21318			
10	54	8,31434,15642		9,99990,76302			8,31443,39340		11,68556,60660	6	49
			10,20644		434			10,21078			
	55	8,31444,36286		9,99990,75868			8,31453,60418		11,68546,39582	5	
			10,20404		434			10,20838			
	56	8,31454,56690		9,99990,75434			8,31463,81256		11,68536,18744	4	
			10,20164		435			10,20599			
	57	8,31464,76854		9,99990,74999			8,31474,01855		11,68525,98145	3	
			10,19924		435			10,20359			
	58	8,31474,96778		9,99990,74564			8,31484,22214		11,68515,77786	2	
			10,19685		434			10,20119			
	59	8,31485,16463		9,99990,74130			8,31494,42333		11,68505,57667	1	
			10,19445		435			10,19881			
10	60	8,31495,35908		9,99990,73695			8,31504,62214		11,68495,37786	0	49
			10,19206		435			10,19641			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	8,31495,35908		9,99990,73695			8,31504,62214		11,68495,37786	60	48
			10,19206		435			10,19641			
	1	8,31505,55114		9,99990,73260			8,31514,81855		11,68485,18145	59	
			10,18967		435			10,19401			
	2	8,31515,74081		9,99990,72825			8,31525,01256		11,68474,98744	58	
			10,18728		435			10,19163			
	3	8,31525,92809		9,99990,72390			8,31535,20419		11,68464,79581	57	
			10,18488		436			10,18924			
	4	8,31536,11297		9,99990,71954			8,31545,39343		11,68454,60657	56	
			10,18250		435			10,18685			
	5	8,31546,29547		9,99990,71519			8,31555,58028		11,68444,41972	55	
			10,18011		436			10,18447			
11	6	8,31556,47558		9,99990,71083			8,31565,76475		11,68434,23525	54	48
			10,17772		435			10,18208			
	7	8,31566,65330		9,99990,70648			8,31575,94683		11,68424,05317	53	
			10,17534		436			10,17969			
	8	8,31576,82864		9,99990,70212			8,31586,12652		11,68413,87348	52	
			10,17295		436			10,17731			
	9	8,31587,00159		9,99990,69776			8,31596,30383		11,68403,69617	51	
			10,17057		436			10,17493			
	10	8,31597,17216		9,99990,69340			8,31606,47876		11,68393,52124	50	
			10,16819		436			10,17255			
	11	8,31607,34035		9,99990,68904			8,31616,65131		11,68383,34869	49	
			10,16581		436			10,17016			
11	12	8,31617,50616		9,99990,68468			8,31626,82147		11,68373,17853	48	48
			10,16342		436			10,16779			
	13	8,31627,66958		9,99990,68032			8,31636,98926		11,68363,01074	47	
			10,16105		436			10,16541			
	14	8,31637,83063		9,99990,67596			8,31647,15467		11,68352,84533	46	
			10,15867		436			10,16303			
	15	8,31647,98930		9,99990,67160			8,31657,31770		11,68342,68230	45	
			10,15629		437			10,16066			
	16	8,31658,14559		9,99990,66723			8,31667,47836		11,68332,52164	44	
			10,15392		437			10,15828			
	17	8,31668,29951		9,99990,66286			8,31677,63664		11,68322,36336	43	
			10,15154		436			10,15591			
11	18	8,31678,45105		9,99990,65850			8,31687,79255		11,68312,20745	42	48
			10,14917		437			10,15354			
	19	8,31688,60022		9,99990,65413			8,31697,94609		11,68302,05391	41	
			10,14680		437			10,15117			
	20	8,31698,74702		9,99990,64976			8,31708,09726		11,68291,90274	40	
			10,14442		437			10,14879			
	21	8,31708,89144		9,99990,64539			8,31718,24605		11,68281,75395	39	
			10,14206		437			10,14643			
	22	8,31719,03350		9,99990,64102			8,31728,39248		11,68271,60752	38	
			10,13968		437			10,14406			
	23	8,31729,17318		9,99990,63665			8,31738,53654		11,68261,46346	37	
			10,13732		438			10,14169			
11	24	8,31739,31050		9,99990,63227			8,31748,67823		11,68251,32177	36	48
			10,13495		437			10,13933			
	25	8,31749,44545		9,99990,62790			8,31758,81756		11,68241,18244	35	
			10,13259		438			10,13696			
	26	8,31759,57804		9,99990,62352			8,31768,95452		11,68231,04548	34	
			10,13022		437			10,13459			
	27	8,31769,70826		9,99990,61915			8,31779,08911		11,68220,91089	33	
			10,12786		438			10,13224			
	28	8,31779,83612		9,99990,61477			8,31789,22135		11,68210,77865	32	
			10,12550		438			10,12988			
	29	8,31789,96162		9,99990,61039			8,31799,35123		11,68200,64877	31	
			10,12313		438			10,12751			
11	30	8,31800,08475		9,99990,60601			8,31809,47874		11,68190,52126	30	48
			10,12078		438			10,12515			
	31	8,31810,20553		9,99990,60163			8,31819,60389		11,68180,39611	29	
			10,11841		438			10,12280			
	32	8,31820,32394		9,99990,59725			8,31829,72669		11,68170,27331	28	
			10,11606		438			10,12044			
	33	8,31830,44000		9,99990,59287			8,31839,84713		11,68160,15287	27	
			10,11370		438			10,11809			
	34	8,31840,55370		9,99990,58849			8,31849,96522		11,68150,03478	26	
			10,11135		439			10,11573			
	35	8,31850,66505		9,99990,58410			8,31860,08095		11,68139,91905	25	
			10,10899		438			10,11337			
11	36	8,31860,77404		9,99990,57972			8,31870,19432		11,68129,80568	24	48
			10,10664		439			10,11103			
	37	8,31870,88068		9,99990,57533			8,31880,30535		11,68119,69465	23	
			10,10428		439			10,10867			
	38	8,31880,98496		9,99990,57094			8,31890,41402		11,68109,58598	22	
			10,10193		439			10,10632			
	39	8,31891,08689		9,99990,56655			8,31900,52034		11,68099,47966	21	
			10,09959		439			10,10397			
	40	8,31901,18648		9,99990,56216			8,31910,62431		11,68089,37569	20	
			10,09723		439			10,10163			
	41	8,31911,28371		9,99990,55777			8,31920,72594		11,68079,27406	19	
			10,09489		439			10,09928			
11	42	8,31921,37860		9,99990,55338			8,31930,82522		11,68069,17478	18	48
			10,09254		439			10,09693			
	43	8,31931,47114		9,99990,54899			8,31940,92215		11,68059,07785	17	
			10,09019		439			10,09458			
	44	8,31941,56133		9,99990,54460			8,31951,01673		11,68048,98327	16	
			10,08785		440			10,09225			
	45	8,31951,64918		9,99990,54020			8,31961,10898		11,68038,89102	15	
			10,08550		439			10,08990			
	46	8,31961,73468		9,99990,53581			8,31971,19888		11,68028,80112	14	
			10,08317		440			10,08756			
	47	8,31971,81785		9,99990,53141			8,31981,28644		11,68018,71356	13	
			10,08082		440			10,08521			
11	48	8,31981,89867		9,99990,52701			8,31991,37165		11,68008,62835	12	48
			10,07848		440			10,08288			
	49	8,31991,97715		9,99990,52261			8,32001,45453		11,67998,54547	11	
			10,07614		440			10,08054			
	50	8,32002,05329		9,99990,51821			8,32011,53507		11,67988,46493	10	
			10,07380		440			10,07821			
	51	8,32012,12709		9,99990,51381			8,32021,61328		11,67978,38672	9	
			10,07146		440			10,07586			
	52	8,32022,19855		9,99990,50941			8,32031,68914		11,67968,31086	8	
			10,06913		440			10,07354			
	53	8,32032,26768		9,99990,50501			8,32041,76268		11,67958,23732	7	
			10,06680		441			10,07119			
11	54	8,32042,33448		9,99990,50060			8,32051,83387		11,67948,16613	6	48
			10,06446		440			10,06887			
	55	8,32052,39894		9,99990,49620			8,32061,90274		11,67938,09726	5	
			10,06213		441			10,06653			
	56	8,32062,46107		9,99990,49179			8,32071,96927		11,67928,03073	4	
			10,05979		440			10,06421			
	57	8,32072,52086		9,99990,48739			8,32082,03348		11,67917,96652	3	
			10,05747		441			10,06187			
	58	8,32082,57833		9,99990,48298			8,32092,09535		11,67907,90465	2	
			10,05513		441			10,05954			
	59	8,32092,63346		9,99990,47857			8,32102,15489		11,67897,84511	1	
			10,05281		441			10,05722			
11	60	8,32102,68627		9,99990,47416			8,32112,21211		11,67887,78789	0	48
			10,05048		441			10,05489			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	8,32102,68627	10,05048	9,99990,47416	441	8,32112,21211	10,05489	11,67887,78789	60	47
	1	8,32112,73675	10,04815	9,99990,46975	441	8,32122,26700	10,05257	11,67877,73300	59	
	2	8,32122,78490	10,04583	9,99990,46534	442	8,32132,31957	10,05024	11,67867,68043	58	
	3	8,32132,83073	10,04350	9,99990,46092	441	8,32142,36981	10,04791	11,67857,63019	57	
	4	8,32142,87423	10,04118	9,99990,45651	442	8,32152,41772	10,04560	11,67847,58228	56	
	5	8,32152,91541	10,03886	9,99990,45209	441	8,32162,46332	10,04327	11,67837,53668	55	
12	6	8,32162,95427	10,03654	9,99990,44768	442	8,32172,50659	10,04096	11,67827,49341	54	47
	7	8,32172,99081	10,03422	9,99990,44326	442	8,32182,54755	10,03863	11,67817,45245	53	
	8	8,32183,02503	10,03190	9,99990,43884	442	8,32192,58618	10,03632	11,67807,41382	52	
	9	8,32193,05693	10,02958	9,99990,43442	442	8,32202,62250	10,03400	11,67797,37750	51	
	10	8,32203,08651	10,02726	9,99990,43000	442	8,32212,65650	10,03169	11,67787,34350	50	
	11	8,32213,11377	10,02495	9,99990,42558	442	8,32222,68819	10,02937	11,67777,31181	49	
12	12	8,32223,13872	10,02263	9,99990,42116	442	8,32232,71756	10,02706	11,67767,28244	48	47
	13	8,32233,16135	10,02032	9,99990,41674	443	8,32242,74462	10,02474	11,67757,25538	47	
	14	8,32243,18167	10,01801	9,99990,41231	442	8,32252,76936	10,02243	11,67747,23064	46	
	15	8,32253,19968	10,01570	9,99990,40789	443	8,32262,79179	10,02013	11,67737,20821	45	
	16	8,32263,21538	10,01338	9,99990,40346	443	8,32272,81192	10,01781	11,67727,18808	44	
	17	8,32273,22876	10,01108	9,99990,39903	442	8,32282,82973	10,01550	11,67717,17027	43	
12	18	8,32283,23984	10,00877	9,99990,39461	443	8,32292,84523	10,01320	11,67707,15477	42	47
	19	8,32293,24861	10,00646	9,99990,39018	443	8,32302,85843	10,01089	11,67697,14157	41	
	20	8,32303,25507	10,00416	9,99990,38575	443	8,32312,86932	10,00859	11,67687,13068	40	
	21	8,32313,25923	10,00185	9,99990,38132	444	8,32322,87791	10,00629	11,67677,12209	39	
	22	8,32323,26108	9,99954	9,99990,37688	443	8,32332,88420	10,00398	11,67667,11580	38	
	23	8,32333,26062	9,99725	9,99990,37245	443	8,32342,88818	10,00167	11,67657,11182	37	
12	24	8,32343,25787	9,99494	9,99990,36802	444	8,32352,88985	9,99938	11,67647,11015	36	47
	25	8,32353,25281	9,99264	9,99990,36358	444	8,32362,88923	9,99708	11,67637,11077	35	
	26	8,32363,24545	9,99034	9,99990,35914	443	8,32372,88631	9,99478	11,67627,11369	34	
	27	8,32373,23579	9,98805	9,99990,35471	444	8,32382,88109	9,99248	11,67617,11891	33	
	28	8,32383,22384	9,98574	9,99990,35027	444	8,32392,87357	9,99018	11,67607,12643	32	
	29	8,32393,20958	9,98345	9,99990,34583	444	8,32402,86375	9,98789	11,67597,13625	31	
12	30	8,32403,19303	9,98115	9,99990,34139	444	8,32412,85164	9,98560	11,67587,14836	30	47
	31	8,32413,17418	9,97886	9,99990,33695	445	8,32422,83724	9,98330	11,67577,16276	29	
	32	8,32423,15304	9,97657	9,99990,33250	444	8,32432,82054	9,98101	11,67567,17946	28	
	33	8,32433,12961	9,97427	9,99990,32806	445	8,32442,80155	9,97872	11,67557,19845	27	
	34	8,32443,10388	9,97198	9,99990,32361	444	8,32452,78027	9,97643	11,67547,21973	26	
	35	8,32453,07586	9,96970	9,99990,31917	445	8,32462,75670	9,97413	11,67537,24330	25	
12	36	8,32463,04556	9,96740	9,99990,31472	445	8,32472,73083	9,97186	11,67527,26917	24	47
	37	8,32473,01296	9,96511	9,99990,31027	444	8,32482,70269	9,96956	11,67517,29731	23	
	38	8,32482,97807	9,96283	9,99990,30583	445	8,32492,67225	9,96728	11,67507,32775	22	
	39	8,32492,94090	9,96054	9,99990,30138	445	8,32502,63953	9,96499	11,67497,36047	21	
	40	8,32502,90144	9,95826	9,99990,29693	446	8,32512,60452	9,96271	11,67487,39548	20	
	41	8,32512,85970	9,95597	9,99990,29247	445	8,32522,56723	9,96042	11,67477,43277	19	
12	42	8,32522,81567	9,95369	9,99990,28802	445	8,32532,52765	9,95815	11,67467,47235	18	47
	43	8,32532,76936	9,95141	9,99990,28357	446	8,32542,48580	9,95586	11,67457,51420	17	
	44	8,32542,72077	9,94913	9,99990,27911	445	8,32552,44166	9,95358	11,67447,55834	16	
	45	8,32552,66990	9,94685	9,99990,27466	446	8,32562,39524	9,95131	11,67437,60476	15	
	46	8,32562,61675	9,94457	9,99990,27020	446	8,32572,34655	9,94902	11,67427,65345	14	
	47	8,32572,56132	9,94229	9,99990,26574	446	8,32582,29557	9,94675	11,67417,70443	13	
12	48	8,32582,50361	9,94001	9,99990,26128	446	8,32592,24232	9,94448	11,67407,75768	12	47
	49	8,32592,44362	9,93774	9,99990,25682	446	8,32602,18680	9,94220	11,67397,81320	11	
	50	8,32602,38136	9,93547	9,99990,25236	446	8,32612,12900	9,93993	11,67387,87100	10	
	51	8,32612,31683	9,93319	9,99990,24790	446	8,32622,06893	9,93765	11,67377,93107	9	
	52	8,32622,25002	9,93092	9,99990,24344	447	8,32632,00658	9,93538	11,67367,99342	8	
	53	8,32632,18094	9,92864	9,99990,23897	446	8,32641,94196	9,93312	11,67358,05804	7	
12	54	8,32642,10958	9,92638	9,99990,23451	447	8,32651,87508	9,93084	11,67348,12492	6	47
	55	8,32652,03596	9,92411	9,99990,23004	447	8,32661,80592	9,92857	11,67338,19408	5	
	56	8,32661,96007	9,92184	9,99990,22557	446	8,32671,73449	9,92631	11,67328,26551	4	
	57	8,32671,88191	9,91957	9,99990,22111	447	8,32681,66080	9,92404	11,67318,33920	3	
	58	8,32681,80148	9,91731	9,99990,21664	447	8,32691,58484	9,92178	11,67308,41516	2	
	59	8,32691,71879	9,91504	9,99990,21217	447	8,32701,50662	9,91951	11,67298,49338	1	
12	60	8,32701,63383	9,91277	9,99990,20770	448	8,32711,42613	9,91725	11,67288,57387	0	47
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	8,32701,63383		9,99990,20770		8,32711,42613		11,67288,57387	60	46
			9,91277		448		9,91725			
	1	8,32711,54660		9,99990,20322		8,32721,34338		11,67278,65662	59	
			9,91052		447		9,91499			
	2	8,32721,45712		9,99990,19875		8,32731,25837		11,67268,74163	58	
			9,90825		447		9,91272			
	3	8,32731,36537		9,99990,19428		8,32741,17109		11,67258,82891	57	
			9,90599		448		9,91047			
	4	8,32741,27136		9,99990,18980		8,32751,08156		11,67248,91844	56	
			9,90373		448		9,90821			
	5	8,32751,17509		9,99990,18532		8,32760,98977		11,67239,01023	55	
			9,90147		447		9,90595			
13	6	8,32761,07656		9,99990,18085		8,32770,89572		11,67229,10428	54	46
			9,89922		448		9,90369			
	7	8,32770,97578		9,99990,17637		8,32780,79941		11,67219,20059	53	
			9,89695		448		9,90143			
	8	8,32780,87273		9,99990,17189		8,32790,70084		11,67209,29916	52	
			9,89470		448		9,89919			
	9	8,32790,76743		9,99990,16741		8,32800,60003		11,67199,39997	51	
			9,89245		448		9,89692			
	10	8,32800,65988		9,99990,16293		8,32810,49695		11,67189,50305	50	
			9,89019		449		9,89468			
	11	8,32810,55007		9,99990,15844		8,32820,39163		11,67179,60837	49	
			9,88794		448		9,89242			
13	12	8,32820,43801		9,99990,15396		8,32830,28405		11,67169,71595	48	46
			9,88569		448		9,89017			
	13	8,32830,32370		9,99990,14948		8,32840,17422		11,67159,82578	47	
			9,88344		449		9,88793			
	14	8,32840,20714		9,99990,14499		8,32850,06215		11,67149,93785	46	
			9,88118		449		9,88567			
	15	8,32850,08832		9,99990,14050		8,32859,94782		11,67140,05218	45	
			9,87894		448		9,88343			
	16	8,32859,96726		9,99990,13602		8,32869,83125		11,67130,16875	44	
			9,87669		449		9,88117			
	17	8,32869,84395		9,99990,13153		8,32879,71242		11,67120,28758	43	
			9,87445		449		9,87894			
13	18	8,32879,71840		9,99990,12704		8,32889,59136		11,67110,40864	42	46
			9,87220		449		9,87669			
	19	8,32889,59060		9,99990,12255		8,32899,46805		11,67100,53195	41	
			9,86995		449		9,87444			
	20	8,32899,46055		9,99990,11806		8,32909,34249		11,67090,65751	40	
			9,86771		450		9,87221			
	21	8,32909,32826		9,99990,11356		8,32919,21470		11,67080,78530	39	
			9,86547		449		9,86996			
	22	8,32919,19373		9,99990,10907		8,32929,08466		11,67070,91534	38	
			9,86322		449		9,86772			
	23	8,32929,05695		9,99990,10458		8,32938,95238		11,67061,04762	37	
			9,86099		450		9,86548			
13	24	8,32938,91794		9,99990,10008		8,32948,81786		11,67051,18214	36	46
			9,85875		450		9,86324			
	25	8,32948,77669		9,99990,09558		8,32958,68110		11,67041,31890	35	
			9,85650		449		9,86101			
	26	8,32958,63319		9,99990,09109		8,32968,54211		11,67031,45789	34	
			9,85427		450		9,85877			
	27	8,32968,48746		9,99990,08659		8,32978,40088		11,67021,59912	33	
			9,85204		450		9,85653			
	28	8,32978,33950		9,99990,08209		8,32988,25741		11,67011,74259	32	
			9,84980		450		9,85430			
	29	8,32988,18930		9,99990,07759		8,32998,11171		11,67001,88829	31	
			9,84756		451		9,85206			
13	30	8,32998,03686		9,99990,07308		8,33007,96377		11,66992,03623	30	46
			9,84533		450		9,84984			
	31	8,33007,88219		9,99990,06858		8,33017,81361		11,66982,18639	29	
			9,84310		450		9,84760			
	32	8,33017,72529		9,99990,06408		8,33027,66121		11,66972,33879	28	
			9,84086		451		9,84537			
	33	8,33027,56615		9,99990,05957		8,33037,50658		11,66962,49342	27	
			9,83864		450		9,84314			
	34	8,33037,40479		9,99990,05507		8,33047,34972		11,66952,65028	26	
			9,83641		451		9,84092			
	35	8,33047,24120		9,99990,05056		8,33057,19064		11,66942,80936	25	
			9,83417		451		9,83868			
13	36	8,33057,07537		9,99990,04605		8,33067,02932		11,66932,97068	24	46
			9,83196		451		9,83646			
	37	8,33066,90733		9,99990,04154		8,33076,86578		11,66923,13422	23	
			9,82972		451		9,83424			
	38	8,33076,73705		9,99990,03703		8,33086,70002		11,66913,29998	22	
			9,82750		451		9,83201			
	39	8,33086,56455		9,99990,03252		8,33096,53203		11,66903,46797	21	
			9,82527		451		9,82978			
	40	8,33096,38982		9,99990,02801		8,33106,36181		11,66893,63819	20	
			9,82306		451		9,82757			
	41	8,33106,21288		9,99990,02350		8,33116,18938		11,66883,81062	19	
			9,82082		452		9,82534			
13	42	8,33116,03370		9,99990,01898		8,33126,01472		11,66873,98528	18	46
			9,81861		451		9,82312			
	43	8,33125,85231		9,99990,01447		8,33135,83784		11,66864,16216	17	
			9,81639		452		9,82091			
	44	8,33135,66870		9,99990,00995		8,33145,65875		11,66854,34125	16	
			9,81417		452		9,81868			
	45	8,33145,48287		9,99990,00543		8,33155,47743		11,66844,52257	15	
			9,81195		451		9,81647			
	46	8,33155,29482		9,99990,00092		8,33165,29390		11,66834,70610	14	
			9,80973		452		9,81425			
	47	8,33165,10455		9,99989,99640		8,33175,10815		11,66824,89185	13	
			9,80752		452		9,81204			
13	48	8,33174,91207		9,99989,99188		8,33184,92019		11,66815,07981	12	46
			9,80530		452		9,80982			
	49	8,33184,71737		9,99989,98736		8,33194,73001		11,66805,26999	11	
			9,80308		453		9,80761			
	50	8,33194,52045		9,99989,98283		8,33204,53762		11,66795,46238	10	
			9,80088		452		9,80540			
	51	8,33204,32133		9,99989,97831		8,33214,34302		11,66785,65698	9	
			9,79866		452		9,80318			
	52	8,33214,11999		9,99989,97379		8,33224,14620		11,66775,85380	8	
			9,79645		453		9,80098			
	53	8,33223,91644		9,99989,96926		8,33233,94718		11,66766,05282	7	
			9,79424		453		9,79876			
13	54	8,33233,71068		9,99989,96473		8,33243,74594		11,66756,25406	6	46
			9,79203		452		9,79656			
	55	8,33243,50271		9,99989,96021		8,33253,54250		11,66746,45750	5	
			9,78982		453		9,79435			
	56	8,33253,29253		9,99989,95568		8,33263,33685		11,66736,66315	4	
			9,78761		453		9,79214			
	57	8,33263,08014		9,99989,95115		8,33273,12899		11,66726,87101	3	
			9,78541		453		9,78994			
	58	8,33272,86555		9,99989,94662		8,33282,91893		11,66717,08107	2	
			9,78320		453		9,78774			
	59	8,33282,64875		9,99989,94209		8,33292,70667		11,66707,29333	1	
			9,78100		454		9,78553			
13	60	8,33292,42975		9,99989,93755		8,33302,49220		11,66697,50780	0	46
			9,77880		453		9,78333			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	8,33292,42975		9,99989,93755		8,33302,49220		11,66697,50780	60	45
			9,77880		453		9,78333			
	1	8,33302,20855		9,99989,93302		8,33312,27553		11,66687,72447	59	
			9,77659		453		9,78112			
	2	8,33311,98514		9,99989,92849		8,33322,05665		11,66677,94335	58	
			9,77439		454		9,77893			
	3	8,33321,75953		9,99989,92395		8,33331,83558		11,66668,16442	57	
			9,77219		454		9,77673			
	4	8,33331,53172		9,99989,91941		8,33341,61231		11,66658,38769	56	
			9,76999		453		9,77453			
	5	8,33341,30171		9,99989,91488		8,33351,38684		11,66648,61316	55	
			9,76780		454		9,77233			
14	6	8,33351,06951		9,99989,91034		8,33361,15917		11,66638,84083	54	45
			9,76559		454		9,77013			
	7	8,33360,83510		9,99989,90580		8,33370,92930		11,66629,07070	53	
			9,76340		454		9,76794			
	8	8,33370,59850		9,99989,90126		8,33380,69724		11,66619,30276	52	
			9,76120		454		9,76575			
	9	8,33380,35970		9,99989,89672		8,33390,46299		11,66609,53701	51	
			9,75901		455		9,76355			
	10	8,33390,11871		9,99989,89217		8,33400,22654		11,66599,77346	50	
			9,75682		454		9,76136			
	11	8,33399,87553		9,99989,88763		8,33409,98790		11,66590,01210	49	
			9,75462		454		9,75917			
14	12	8,33409,63015		9,99989,88309		8,33419,74707		11,66580,25293	48	45
			9,75244		455		9,75698			
	13	8,33419,38259		9,99989,87854		8,33429,50405		11,66570,49595	47	
			9,75024		455		9,75478			
	14	8,33429,13283		9,99989,87399		8,33439,25883		11,66560,74117	46	
			9,74805		454		9,75260			
	15	8,33438,88088		9,99989,86945		8,33449,01143		11,66550,98857	45	
			9,74586		455		9,75041			
	16	8,33448,62674		9,99989,86490		8,33458,76184		11,66541,23816	44	
			9,74368		455		9,74823			
	17	8,33458,37042		9,99989,86035		8,33468,51007		11,66531,48993	43	
			9,74149		455		9,74604			
14	18	8,33468,11191		9,99989,85580		8,33478,25611		11,66521,74389	42	45
			9,73930		456		9,74386			
	19	8,33477,85121		9,99989,85124		8,33487,99997		11,66512,00003	41	
			9,73712		455		9,74167			
	20	8,33487,58833		9,99989,84669		8,33497,74164		11,66502,25836	40	
			9,73493		455		9,73949			
	21	8,33497,32326		9,99989,84214		8,33507,48113		11,66492,51887	39	
			9,73276		456		9,73730			
	22	8,33507,05602		9,99989,83758		8,33517,21843		11,66482,78157	38	
			9,73057		455		9,73513			
	23	8,33516,78659		9,99989,83303		8,33526,95356		11,66473,04644	37	
			9,72839		456		9,73295			
14	24	8,33526,51498		9,99989,82847		8,33536,68651		11,66463,31349	36	45
			9,72621		456		9,73077			
	25	8,33536,24119		9,99989,82391		8,33546,41728		11,66453,58272	35	
			9,72403		456		9,72859			
	26	8,33545,96522		9,99989,81935		8,33556,14587		11,66443,85413	34	
			9,72185		456		9,72641			
	27	8,33555,68707		9,99989,81479		8,33565,87228		11,66434,12772	33	
			9,71968		456		9,72424			
	28	8,33565,40675		9,99989,81023		8,33575,59652		11,66424,40348	32	
			9,71750		456		9,72206			
	29	8,33575,12425		9,99989,80567		8,33585,31858		11,66414,68142	31	
			9,71533		456		9,71989			
14	30	8,33584,83958		9,99989,80111		8,33595,03847		11,66404,96153	30	45
			9,71315		457		9,71772			
	31	8,33594,55273		9,99989,79654		8,33604,75619		11,66395,24381	29	
			9,71098		456		9,71554			
	32	8,33604,26371		9,99989,79198		8,33614,47173		11,66385,52827	28	
			9,70881		457		9,71338			
	33	8,33613,97252		9,99989,78741		8,33624,18511		11,66375,81489	27	
			9,70663		457		9,71120			
	34	8,33623,67915		9,99989,78284		8,33633,89631		11,66366,10369	26	
			9,70447		457		9,70903			
	35	8,33633,38362		9,99989,77827		8,33643,60534		11,66356,39466	25	
			9,70230		456		9,70687			
14	36	8,33643,08592		9,99989,77371		8,33653,31221		11,66346,68779	24	45
			9,70013		457		9,70470			
	37	8,33652,78605		9,99989,76914		8,33663,01691		11,66336,98309	23	
			9,69796		458		9,70254			
	38	8,33662,48401		9,99989,76456		8,33672,71945		11,66327,28055	22	
			9,69580		457		9,70036			
	39	8,33672,17981		9,99989,75999		8,33682,41981		11,66317,58019	21	
			9,69363		457		9,69821			
	40	8,33681,87344		9,99989,75542		8,33692,11802		11,66307,88198	20	
			9,69146		458		9,69604			
	41	8,33691,56490		9,99989,75084		8,33701,81406		11,66298,18594	19	
			9,68931		457		9,69388			
14	42	8,33701,25421		9,99989,74627		8,33711,50794		11,66288,49206	18	45
			9,68714		458		9,69172			
	43	8,33710,94135		9,99989,74169		8,33721,19966		11,66278,80034	17	
			9,68498		458		9,68955			
	44	8,33720,62633		9,99989,73711		8,33730,88921		11,66269,11079	16	
			9,68282		457		9,68740			
	45	8,33730,30915		9,99989,73254		8,33740,57661		11,66259,42339	15	
			9,68066		458		9,68524			
	46	8,33739,98981		9,99989,72796		8,33750,26185		11,66249,73815	14	
			9,67850		458		9,68308			
	47	8,33749,66831		9,99989,72338		8,33759,94493		11,66240,05507	13	
			9,67635		458		9,68093			
14	48	8,33759,34466		9,99989,71880		8,33769,62586		11,66230,37414	12	45
			9,67418		459		9,67877			
	49	8,33769,01884		9,99989,71421		8,33779,30463		11,66220,69537	11	
			9,67204		458		9,67662			
	50	8,33778,69088		9,99989,70963		8,33788,98125		11,66211,01875	10	
			9,66987		459		9,67446			
	51	8,33788,36075		9,99989,70504		8,33798,65571		11,66201,34429	9	
			9,66773		458		9,67231			
	52	8,33798,02848		9,99989,70046		8,33808,32802		11,66191,67198	8	
			9,66557		459		9,67016			
	53	8,33807,69405		9,99989,69587		8,33817,99818		11,66182,00182	7	
			9,66342		459		9,66801			
14	54	8,33817,35747		9,99989,69128		8,33827,66619		11,66172,33381	6	45
			9,66127		458		9,66585			
	55	8,33827,01874		9,99989,68670		8,33837,33204		11,66162,66796	5	
			9,65912		459		9,66371			
	56	8,33836,67786		9,99989,68211		8,33846,99575		11,66153,00425	4	
			9,65697		459		9,66156			
	57	8,33846,33483		9,99989,67752		8,33856,65731		11,66143,34269	3	
			9,65482		460		9,65942			
	58	8,33855,98965		9,99989,67292		8,33866,31673		11,66133,68327	2	
			9,65268		459		9,65727			
	59	8,33865,64233		9,99989,66833		8,33875,97400		11,66124,02600	1	
			9,65053		459		9,65512			
14	60	8,33875,29286		9,99989,66374		8,33885,62912		11,66114,37088	0	45
			9,64838		460		9,65298			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	8,33875,29286		9,99989,66374		8,33885,62912		11,66114,37088	60	44
			9,64838		460		9,65298			
	1	8,33884,94124		9,99989,65914		8,33895,28210		11,66104,71790	59	
			9,64624		459		9,65084			
	2	8,33894,58748		9,99989,65455		8,33904,93294		11,66095,06706	58	
			9,64410		460		9,64869			
	3	8,33904,23158		9,99989,64995		8,33914,58163		11,66085,41837	57	
			9,64196		460		9,64655			
	4	8,33913,87354		9,99989,64535		8,33924,22818		11,66075,77182	56	
			9,63981		460		9,64442			
	5	8,33923,51335		9,99989,64075		8,33933,87260		11,66066,12740	55	
			9,63768		460		9,64227			
15	6	8,33933,15103		9,99989,63615		8,33943,51487		11,66056,48513	54	44
			9,63553		460		9,64014			
	7	8,33942,78656		9,99989,63155		8,33953,15501		11,66046,84499	53	
			9,63340		460		9,63800			
	8	8,33952,41996		9,99989,62695		8,33962,79301		11,66037,20699	52	
			9,63126		460		9,63586			
	9	8,33962,05122		9,99989,62235		8,33972,42887		11,66027,57113	51	
			9,62912		461		9,63372			
	10	8,33971,68034		9,99989,61774		8,33982,06259		11,66017,93741	50	
			9,62699		460		9,63160			
	11	8,33981,30733		9,99989,61314		8,33991,69419		11,66008,30581	49	
			9,62485		461		9,62946			
15	12	8,33990,93218		9,99989,60853		8,34001,32365		11,65998,67635	48	44
			9,62272		460		9,62732			
	13	8,34000,55490		9,99989,60393		8,34010,95097		11,65989,04903	47	
			9,62058		461		9,62520			
	14	8,34010,17548		9,99989,59932		8,34020,57617		11,65979,42383	46	
			9,61846		461		9,62306			
	15	8,34019,79394		9,99989,59471		8,34030,19923		11,65969,80077	45	
			9,61632		461		9,62093			
	16	8,34029,41026		9,99989,59010		8,34039,82016		11,65960,17984	44	
			9,61420		461		9,61881			
	17	8,34039,02446		9,99989,58549		8,34049,43897		11,65950,56103	43	
			9,61206		461		9,61668			
15	18	8,34048,63652		9,99989,58088		8,34059,05565		11,65940,94435	42	44
			9,60994		462		9,61455			
	19	8,34058,24646		9,99989,57626		8,34068,67020		11,65931,32980	41	
			9,60781		461		9,61242			
	20	8,34067,85427		9,99989,57165		8,34078,28262		11,65921,71738	40	
			9,60568		462		9,61030			
	21	8,34077,45995		9,99989,56703		8,34087,89292		11,65912,10708	39	
			9,60356		461		9,60818			
	22	8,34087,06351		9,99989,56242		8,34097,50110		11,65902,49890	38	
			9,60144		462		9,60605			
	23	8,34096,66495		9,99989,55780		8,34107,10715		11,65892,89285	37	
			9,59931		462		9,60393			
15	24	8,34106,26426		9,99989,55318		8,34116,71108		11,65883,28892	36	44
			9,59719		462		9,60181			
	25	8,34115,86145		9,99989,54856		8,34126,31289		11,65873,68711	35	
			9,59507		462		9,59968			
	26	8,34125,45652		9,99989,54394		8,34135,91257		11,65864,08743	34	
			9,59294		462		9,59757			
	27	8,34135,04946		9,99989,53932		8,34145,51014		11,65854,48986	33	
			9,59083		462		9,59545			
	28	8,34144,64029		9,99989,53470		8,34155,10559		11,65844,89441	32	
			9,58871		463		9,59334			
	29	8,34154,22900		9,99989,53007		8,34164,69893		11,65835,30107	31	
			9,58659		462		9,59121			
15	30	8,34163,81559		9,99989,52545		8,34174,29014		11,65825,70986	30	44
			9,58448		463		9,58910			
	31	8,34173,40007		9,99989,52082		8,34183,87924		11,65816,12076	29	
			9,58236		462		9,58699			
	32	8,34182,98243		9,99989,51620		8,34193,46623		11,65806,53377	28	
			9,58024		463		9,58487			
	33	8,34192,56267		9,99989,51157		8,34203,05110		11,65796,94890	27	
			9,57813		463		9,58276			
	34	8,34202,14080		9,99989,50694		8,34212,63386		11,65787,36614	26	
			9,57602		463		9,58065			
	35	8,34211,71682		9,99989,50231		8,34222,21451		11,65777,78549	25	
			9,57390		463		9,57853			
15	36	8,34221,29072		9,99989,49768		8,34231,79304		11,65768,20696	24	44
			9,57180		463		9,57643			
	37	8,34230,86252		9,99989,49305		8,34241,36947		11,65758,63053	23	
			9,56968		463		9,57431			
	38	8,34240,43220		9,99989,48842		8,34250,94378		11,65749,05622	22	
			9,56758		464		9,57221			
	39	8,34249,99978		9,99989,48378		8,34260,51599		11,65739,48401	21	
			9,56546		463		9,57010			
	40	8,34259,56524		9,99989,47915		8,34270,08609		11,65729,91391	20	
			9,56336		464		9,56800			
	41	8,34269,12860		9,99989,47451		8,34279,65409		11,65720,34591	19	
			9,56126		463		9,56589			
15	42	8,34278,68986		9,99989,46988		8,34289,21998		11,65710,78002	18	44
			9,55914		464		9,56378			
	43	8,34288,24900		9,99989,46524		8,34298,78376		11,65701,21624	17	
			9,55705		464		9,56169			
	44	8,34297,80605		9,99989,46060		8,34308,34545		11,65691,65455	16	
			9,55494		464		9,55957			
	45	8,34307,36099		9,99989,45596		8,34317,90502		11,65682,09498	15	
			9,55283		464		9,55748			
	46	8,34316,91382		9,99989,45132		8,34327,46250		11,65672,53750	14	
			9,55074		464		9,55538			
	47	8,34326,46456		9,99989,44668		8,34337,01788		11,65662,98212	13	
			9,54863		464		9,55327			
15	48	8,34336,01319		9,99989,44204		8,34346,57115		11,65653,42885	12	44
			9,54653		465		9,55118			
	49	8,34345,55972		9,99989,43739		8,34356,12233		11,65643,87767	11	
			9,54444		464		9,54908			
	50	8,34355,10416		9,99989,43275		8,34365,67141		11,65634,32859	10	
			9,54234		465		9,54698			
	51	8,34364,64650		9,99989,42810		8,34375,21839		11,65624,78161	9	
			9,54024		464		9,54489			
	52	8,34374,18674		9,99989,42346		8,34384,76328		11,65615,23672	8	
			9,53814		465		9,54279			
	53	8,34383,72488		9,99989,41881		8,34394,30607		11,65605,69393	7	
			9,53605		465		9,54070			
15	54	8,34393,26093		9,99989,41416		8,34403,84677		11,65596,15323	6	44
			9,53395		465		9,53860			
	55	8,34402,79488		9,99989,40951		8,34413,38537		11,65586,61463	5	
			9,53186		465		9,53651			
	56	8,34412,32674		9,99989,40486		8,34422,92188		11,65577,07812	4	
			9,52977		465		9,53442			
	57	8,34421,85651		9,99989,40021		8,34432,45630		11,65567,54370	3	
			9,52767		466		9,53233			
	58	8,34431,38418		9,99989,39555		8,34441,98863		11,65558,01137	2	
			9,52559		465		9,53024			
	59	8,34440,90977		9,99989,39090		8,34451,51887		11,65548,48113	1	
			9,52349		466		9,52815			
15	60	8,34450,43326		9,99989,38624		8,34461,04702		11,65538,95298	0	44
			9,52141		465		9,52606			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	8,34450,43326		9,99989,38624		8,34461,04702		11,65538,95298	60	43
			9,52141		465		9,52606			
	1	8,34459,95467		9,99989,38159		8,34470,57308		11,65529,42692	59	
			9,51931		466		9,52397			
	2	8,34469,47398		9,99989,37693		8,34480,09705		11,65519,90295	58	
			9,51723		466		9,52189			
	3	8,34478,99121		9,99989,37227		8,34489,61894		11,65510,38106	57	
			9,51515		466		9,51981			
	4	8,34488,50636		9,99989,36761		8,34499,13875		11,65500,86125	56	
			9,51306		466		9,51772			
	5	8,34498,01942		9,99989,36295		8,34508,65647		11,65491,34353	55	
			9,51097		466		9,51563			
16	6	8,34507,53039		9,99989,35829		8,34518,17210		11,65481,82790	54	43
			9,50889		466		9,51356			
	7	8,34517,03928		9,99989,35363		8,34527,68566		11,65472,31434	53	
			9,50681		466		9,51147			
	8	8,34526,54609		9,99989,34897		8,34537,19713		11,65462,80287	52	
			9,50473		467		9,50939			
	9	8,34536,05082		9,99989,34430		8,34546,70652		11,65453,29348	51	
			9,50265		466		9,50731			
	10	8,34545,55347		9,99989,33964		8,34556,21383		11,65443,78617	50	
			9,50056		467		9,50523			
	11	8,34555,05403		9,99989,33497		8,34565,71906		11,65434,28094	49	
			9,49849		467		9,50316			
16	12	8,34564,55252		9,99989,33030		8,34575,22222		11,65424,77778	48	43
			9,49641		466		9,50108			
	13	8,34574,04893		9,99989,32564		8,34584,72330		11,65415,27670	47	
			9,49433		467		9,49900			
	14	8,34583,54326		9,99989,32097		8,34594,22230		11,65405,77770	46	
			9,49226		467		9,49693			
	15	8,34593,03552		9,99989,31630		8,34603,71923		11,65396,28077	45	
			9,49018		468		9,49485			
	16	8,34602,52570		9,99989,31162		8,34613,21408		11,65386,78592	44	
			9,48811		467		9,49278			
	17	8,34612,01381		9,99989,30695		8,34622,70686		11,65377,29314	43	
			9,48603		467		9,49070			
16	18	8,34621,49984		9,99989,30228		8,34632,19756		11,65367,80244	42	43
			9,48396		468		9,48864			
	19	8,34630,98380		9,99989,29760		8,34641,68620		11,65358,31380	41	
			9,48189		467		9,48656			
	20	8,34640,46569		9,99989,29293		8,34651,17276		11,65348,82724	40	
			9,47982		468		9,48450			
	21	8,34649,94551		9,99989,28825		8,34660,65726		11,65339,34274	39	
			9,47775		468		9,48243			
	22	8,34659,42326		9,99989,28357		8,34670,13969		11,65329,86031	38	
			9,47568		467		9,48035			
	23	8,34668,89894		9,99989,27890		8,34679,62004		11,65320,37996	37	
			9,47361		468		9,47830			
16	24	8,34678,37255		9,99989,27422		8,34689,09834		11,65310,90166	36	43
			9,47155		468		9,47622			
	25	8,34687,84410		9,99989,26954		8,34698,57456		11,65301,42544	35	
			9,46948		469		9,47416			
	26	8,34697,31358		9,99989,26485		8,34708,04872		11,65291,95128	34	
			9,46741		468		9,47210			
	27	8,34706,78099		9,99989,26017		8,34717,52082		11,65282,47918	33	
			9,46535		468		9,47003			
	28	8,34716,24634		9,99989,25549		8,34726,99085		11,65273,00915	32	
			9,46328		469		9,46797			
	29	8,34725,70962		9,99989,25080		8,34736,45882		11,65263,54118	31	
			9,46123		468		9,46591			
16	30	8,34735,17085		9,99989,24612		8,34745,92473		11,65254,07527	30	43
			9,45916		469		9,46384			
	31	8,34744,63001		9,99989,24143		8,34755,38857		11,65244,61143	29	
			9,45710		469		9,46179			
	32	8,34754,08711		9,99989,23674		8,34764,85036		11,65235,14964	28	
			9,45504		469		9,45973			
	33	8,34763,54215		9,99989,23205		8,34774,31009		11,65225,68991	27	
			9,45298		468		9,45767			
	34	8,34772,99513		9,99989,22737		8,34783,76776		11,65216,23224	26	
			9,45092		470		9,45562			
	35	8,34782,44605		9,99989,22267		8,34793,22338		11,65206,77662	25	
			9,44887		469		9,45355			
16	36	8,34791,89492		9,99989,21798		8,34802,67693		11,65197,32307	24	43
			9,44681		469		9,45151			
	37	8,34801,34173		9,99989,21329		8,34812,12844		11,65187,87156	23	
			9,44475		469		9,44944			
	38	8,34810,78648		9,99989,20860		8,34821,57788		11,65178,42212	22	
			9,44270		470		9,44740			
	39	8,34820,22918		9,99989,20390		8,34831,02528		11,65168,97472	21	
			9,44064		469		9,44534			
	40	8,34829,66982		9,99989,19921		8,34840,47062		11,65159,52938	20	
			9,43860		470		9,44329			
	41	8,34839,10842		9,99989,19451		8,34849,91391		11,65150,08609	19	
			9,43654		470		9,44124			
16	42	8,34848,54496		9,99989,18981		8,34859,35515		11,65140,64485	18	43
			9,43449		470		9,43919			
	43	8,34857,97945		9,99989,18511		8,34868,79434		11,65131,20566	17	
			9,43244		470		9,43714			
	44	8,34867,41189		9,99989,18041		8,34878,23148		11,65121,76852	16	
			9,43039		470		9,43509			
	45	8,34876,84228		9,99989,17571		8,34887,66657		11,65112,33343	15	
			9,42834		470		9,43304			
	46	8,34886,27062		9,99989,17101		8,34897,09961		11,65102,90039	14	
			9,42630		470		9,43100			
	47	8,34895,69692		9,99989,16631		8,34906,53061		11,65093,46939	13	
			9,42424		471		9,42895			
16	48	8,34905,12116		9,99989,16160		8,34915,95956		11,65084,04044	12	43
			9,42221		470		9,42691			
	49	8,34914,54337		9,99989,15690		8,34925,38647		11,65074,61353	11	
			9,42016		471		9,42487			
	50	8,34923,96353		9,99989,15219		8,34934,81134		11,65065,18866	10	
			9,41811		471		9,42282			
	51	8,34933,38164		9,99989,14748		8,34944,23416		11,65055,76584	9	
			9,41607		470		9,42078			
	52	8,34942,79771		9,99989,14278		8,34953,65494		11,65046,34506	8	
			9,41403		471		9,41873			
	53	8,34952,21174		9,99989,13807		8,34963,07367		11,65036,92633	7	
			9,41199		471		9,41670			
16	54	8,34961,62373		9,99989,13336		8,34972,49037		11,65027,50963	6	43
			9,40995		472		9,41466			
	55	8,34971,03368		9,99989,12864		8,34981,90503		11,65018,09497	5	
			9,40790		471		9,41262			
	56	8,34980,44158		9,99989,12393		8,34991,31765		11,65008,68235	4	
			9,40587		471		9,41058			
	57	8,34989,84745		9,99989,11922		8,35000,72823		11,64999,27177	3	
			9,40383		472		9,40855			
	58	8,34999,25128		9,99989,11450		8,35010,13678		11,64989,86322	2	
			9,40180		471		9,40651			
	59	8,35008,65308		9,99989,10979		8,35019,54329		11,64980,45671	1	
			9,39976		472		9,40448			
16	60	8,35018,05284		9,99989,10507		8,35028,94777		11,64971,05223	0	43
			9,39772		471		9,40244			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	8,35018,05284		9,99989,10507		8,35028,94777		11,64971,05223	60	42
			9,39772		471		9,40244			
	1	8,35027,45056		9,99989,10036		8,35038,35021		11,64961,64979	59	
			9,39569		472		9,40041			
	2	8,35036,84625		9,99989,09564		8,35047,75062		11,64952,24938	58	
			9,39366		472		9,39837			
	3	8,35046,23991		9,99989,09092		8,35057,14899		11,64942,85101	57	
			9,39162		472		9,39635			
	4	8,35055,63153		9,99989,08620		8,35066,54534		11,64933,45466	56	
			9,38960		472		9,39431			
	5	8,35065,02113		9,99989,08148		8,35075,93965		11,64924,06035	55	
			9,38756		473		9,39228			
17	6	8,35074,40869		9,99989,07675		8,35085,33193		11,64914,66807	54	42
			9,38553		472		9,39026			
	7	8,35083,79422		9,99989,07203		8,35094,72219		11,64905,27781	53	
			9,38350		472		9,38823			
	8	8,35093,17772		9,99989,06731		8,35104,11042		11,64895,88958	52	
			9,38148		473		9,38620			
	9	8,35102,55920		9,99989,06258		8,35113,49662		11,64886,50338	51	
			9,37945		473		9,38417			
	10	8,35111,93865		9,99989,05785		8,35122,88079		11,64877,11921	50	
			9,37742		472		9,38215			
	11	8,35121,31607		9,99989,05313		8,35132,26294		11,64867,73706	49	
			9,37540		473		9,38013			
17	12	8,35130,69147		9,99989,04840		8,35141,64307		11,64858,35693	48	42
			9,37337		473		9,37810			
	13	8,35140,06484		9,99989,04367		8,35151,02117		11,64848,97883	47	
			9,37135		473		9,37608			
	14	8,35149,43619		9,99989,03894		8,35160,39725		11,64839,60275	46	
			9,36932		473		9,37406			
	15	8,35158,80551		9,99989,03421		8,35169,77131		11,64830,22869	45	
			9,36731		474		9,37203			
	16	8,35168,17282		9,99989,02947		8,35179,14334		11,64820,85666	44	
			9,36528		473		9,37002			
	17	8,35177,53810		9,99989,02474		8,35188,51336		11,64811,48664	43	
			9,36326		473		9,36800			
17	18	8,35186,90136		9,99989,02001		8,35197,88136		11,64802,11864	42	42
			9,36124		474		9,36597			
	19	8,35196,26260		9,99989,01527		8,35207,24733		11,64792,75267	41	
			9,35923		474		9,36397			
	20	8,35205,62183		9,99989,01053		8,35216,61130		11,64783,38870	40	
			9,35721		474		9,36194			
	21	8,35214,97904		9,99989,00579		8,35225,97324		11,64774,02676	39	
			9,35519		473		9,35993			
	22	8,35224,33423		9,99989,00106		8,35235,33317		11,64764,66683	38	
			9,35317		474		9,35792			
	23	8,35233,68740		9,99988,99632		8,35244,69109		11,64755,30891	37	
			9,35116		474		9,35590			
17	24	8,35243,03856		9,99988,99158		8,35254,04699		11,64745,95301	36	42
			9,34915		475		9,35388			
	25	8,35252,38771		9,99988,98683		8,35263,40087		11,64736,59913	35	
			9,34713		474		9,35188			
	26	8,35261,73484		9,99988,98209		8,35272,75275		11,64727,24725	34	
			9,34512		474		9,34986			
	27	8,35271,07996		9,99988,97735		8,35282,10261		11,64717,89739	33	
			9,34311		475		9,34786			
	28	8,35280,42307		9,99988,97260		8,35291,45047		11,64708,54953	32	
			9,34110		474		9,34584			
	29	8,35289,76417		9,99988,96786		8,35300,79631		11,64699,20369	31	
			9,33909		475		9,34384			
17	30	8,35299,10326		9,99988,96311		8,35310,14015		11,64689,85985	30	42
			9,33708		475		9,34183			
	31	8,35308,44034		9,99988,95836		8,35319,48198		11,64680,51802	29	
			9,33507		475		9,33982			
	32	8,35317,77541		9,99988,95361		8,35328,82180		11,64671,17820	28	
			9,33306		475		9,33781			
	33	8,35327,10847		9,99988,94886		8,35338,15961		11,64661,84039	27	
			9,33106		475		9,33581			
	34	8,35336,43953		9,99988,94411		8,35347,49542		11,64652,50458	26	
			9,32905		475		9,33381			
	35	8,35345,76858		9,99988,93936		8,35356,82923		11,64643,17077	25	
			9,32705		475		9,33180			
17	36	8,35355,09563		9,99988,93461		8,35366,16103		11,64633,83897	24	42
			9,32505		476		9,32980			
	37	8,35364,42068		9,99988,92985		8,35375,49083		11,64624,50917	23	
			9,32304		475		9,32779			
	38	8,35373,74372		9,99988,92510		8,35384,81862		11,64615,18138	22	
			9,32104		476		9,32580			
	39	8,35383,06476		9,99988,92034		8,35394,14442		11,64605,85558	21	
			9,31904		476		9,32379			
	40	8,35392,38380		9,99988,91558		8,35403,46821		11,64596,53179	20	
			9,31704		475		9,32180			
	41	8,35401,70084		9,99988,91083		8,35412,79001		11,64587,20999	19	
			9,31503		476		9,31980			
17	42	8,35411,01587		9,99988,90607		8,35422,10981		11,64577,89019	18	42
			9,31305		476		9,31780			
	43	8,35420,32892		9,99988,90131		8,35431,42761		11,64568,57239	17	
			9,31104		477		9,31580			
	44	8,35429,63996		9,99988,89654		8,35440,74341		11,64559,25659	16	
			9,30904		476		9,31381			
	45	8,35438,94900		9,99988,89178		8,35450,05722		11,64549,94278	15	
			9,30705		476		9,31181			
	46	8,35448,25605		9,99988,88702		8,35459,36903		11,64540,63097	14	
			9,30506		477		9,30982			
	47	8,35457,56111		9,99988,88225		8,35468,67885		11,64531,32115	13	
			9,30306		476		9,30783			
17	48	8,35466,86417		9,99988,87749		8,35477,98668		11,64522,01332	12	42
			9,30107		477		9,30583			
	49	8,35476,16524		9,99988,87272		8,35487,29251		11,64512,70749	11	
			9,29907		476		9,30385			
	50	8,35485,46431		9,99988,86796		8,35496,59636		11,64503,40364	10	
			9,29708		477		9,30185			
	51	8,35494,76139		9,99988,86319		8,35505,89821		11,64494,10179	9	
			9,29510		477		9,29986			
	52	8,35504,05649		9,99988,85842		8,35515,19807		11,64484,80193	8	
			9,29310		477		9,29787			
	53	8,35513,34959		9,99988,85365		8,35524,49594		11,64475,50406	7	
			9,29111		477		9,29588			
17	54	8,35522,64070		9,99988,84888		8,35533,79182		11,64466,20818	6	42
			9,28913		478		9,29390			
	55	8,35531,92983		9,99988,84410		8,35543,08572		11,64456,91428	5	
			9,28713		477		9,29191			
	56	8,35541,21696		9,99988,83933		8,35552,37763		11,64447,62237	4	
			9,28515		477		9,28993			
	57	8,35550,50211		9,99988,83456		8,35561,66756		11,64438,33244	3	
			9,28317		478		9,28794			
	58	8,35559,78528		9,99988,82978		8,35570,95550		11,64429,04450	2	
			9,28118		478		9,28595			
	59	8,35569,06646		9,99988,82500		8,35580,24145		11,64419,75855	1	
			9,27919		477		9,28398			
17	60	8,35578,34565		9,99988,82023		8,35589,52543		11,64410,47457	0	42
			9,27722		478		9,28199			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	8,35578,34565		9,99988,82023		8,35589,52543		11,64410,47457	60	41
			9,27722		478		9,28199			
	1	8,35587,62287		9,99988,81545		8,35598,80742		11,64401,19258	59	
			9,27523		478		9,28001			
	2	8,35596,89810		9,99988,81067		8,35608,08743		11,64391,91257	58	
			9,27325		478		9,27803			
	3	8,35606,17135		9,99988,80589		8,35617,36546		11,64382,63454	57	
			9,27126		478		9,27605			
	4	8,35615,44261		9,99988,80111		8,35626,64151		11,64373,35849	56	
			9,26929		479		9,27407			
	5	8,35624,71190		9,99988,79632		8,35635,91558		11,64364,08442	55	
			9,26731		478		9,27209			
18	6	8,35633,97921		9,99988,79154		8,35645,18767		11,64354,81233	54	41
			9,26533		479		9,27012			
	7	8,35643,24454		9,99988,78675		8,35654,45779		11,64345,54221	53	
			9,26336		478		9,26814			
	8	8,35652,50790		9,99988,78197		8,35663,72593		11,64336,27407	52	
			9,26137		479		9,26616			
	9	8,35661,76927		9,99988,77718		8,35672,99209		11,64327,00791	51	
			9,25941		479		9,26419			
	10	8,35671,02868		9,99988,77239		8,35682,25628		11,64317,74372	50	
			9,25742		478		9,26222			
	11	8,35680,28610		9,99988,76761		8,35691,51850		11,64308,48150	49	
			9,25546		479		9,26024			
18	12	8,35689,54156		9,99988,76282		8,35700,77874		11,64299,22126	48	41
			9,25348		480		9,25827			
	13	8,35698,79504		9,99988,75802		8,35710,03701		11,64289,96299	47	
			9,25151		479		9,25630			
	14	8,35708,04655		9,99988,75323		8,35719,29331		11,64280,70669	46	
			9,24953		479		9,25433			
	15	8,35717,29608		9,99988,74844		8,35728,54764		11,64271,45236	45	
			9,24757		479		9,25236			
	16	8,35726,54365		9,99988,74365		8,35737,80000		11,64262,20000	44	
			9,24559		480		9,25039			
	17	8,35735,78924		9,99988,73885		8,35747,05039		11,64252,94961	43	
			9,24363		480		9,24843			
18	18	8,35745,03287		9,99988,73405		8,35756,29882		11,64243,70118	42	41
			9,24166		479		9,24645			
	19	8,35754,27453		9,99988,72926		8,35765,54527		11,64234,45473	41	
			9,23969		480		9,24449			
	20	8,35763,51422		9,99988,72446		8,35774,78976		11,64225,21024	40	
			9,23773		480		9,24253			
	21	8,35772,75195		9,99988,71966		8,35784,03229		11,64215,96771	39	
			9,23576		480		9,24056			
	22	8,35781,98771		9,99988,71486		8,35793,27285		11,64206,72715	38	
			9,23379		480		9,23859			
	23	8,35791,22150		9,99988,71006		8,35802,51144		11,64197,48856	37	
			9,23184		480		9,23664			
18	24	8,35800,45334		9,99988,70526		8,35811,74808		11,64188,25192	36	41
			9,22986		481		9,23467			
	25	8,35809,68320		9,99988,70045		8,35820,98275		11,64179,01725	35	
			9,22791		480		9,23271			
	26	8,35818,91111		9,99988,69565		8,35830,21546		11,64169,78454	34	
			9,22595		480		9,23075			
	27	8,35828,13706		9,99988,69085		8,35839,44621		11,64160,55379	33	
			9,22398		481		9,22879			
	28	8,35837,36104		9,99988,68604		8,35848,67500		11,64151,32500	32	
			9,22203		481		9,22683			
	29	8,35846,58307		9,99988,68123		8,35857,90183		11,64142,09817	31	
			9,22006		481		9,22488			
18	30	8,35855,80313		9,99988,67642		8,35867,12671		11,64132,87329	30	41
			9,21811		481		9,22292			
	31	8,35865,02124		9,99988,67161		8,35876,34963		11,64123,65037	29	
			9,21615		481		9,22096			
	32	8,35874,23739		9,99988,66680		8,35885,57059		11,64114,42941	28	
			9,21420		481		9,21900			
	33	8,35883,45159		9,99988,66199		8,35894,78959		11,64105,21041	27	
			9,21223		481		9,21705			
	34	8,35892,66382		9,99988,65718		8,35904,00664		11,64095,99336	26	
			9,21029		481		9,21510			
	35	8,35901,87411		9,99988,65237		8,35913,22174		11,64086,77826	25	
			9,20833		482		9,21315			
18	36	8,35911,08244		9,99988,64755		8,35922,43489		11,64077,56511	24	41
			9,20638		481		9,21119			
	37	8,35920,28882		9,99988,64274		8,35931,64608		11,64068,35392	23	
			9,20442		482		9,20924			
	38	8,35929,49324		9,99988,63792		8,35940,85532		11,64059,14468	22	
			9,20248		482		9,20729			
	39	8,35938,69572		9,99988,63310		8,35950,06261		11,64049,93739	21	
			9,20052		481		9,20534			
	40	8,35947,89624		9,99988,62829		8,35959,26795		11,64040,73205	20	
			9,19857		482		9,20340			
	41	8,35957,09481		9,99988,62347		8,35968,47135		11,64031,52865	19	
			9,19663		482		9,20144			
18	42	8,35966,29144		9,99988,61865		8,35977,67279		11,64022,32721	18	41
			9,19467		483		9,19950			
	43	8,35975,48611		9,99988,61382		8,35986,87229		11,64013,12771	17	
			9,19273		482		9,19755			
	44	8,35984,67884		9,99988,60900		8,35996,06984		11,64003,93016	16	
			9,19079		482		9,19561			
	45	8,35993,86963		9,99988,60418		8,36005,26545		11,63994,73455	15	
			9,18883		483		9,19366			
	46	8,36003,05846		9,99988,59935		8,36014,45911		11,63985,54089	14	
			9,18689		482		9,19172			
	47	8,36012,24535		9,99988,59453		8,36023,65083		11,63976,34917	13	
			9,18495		483		9,18977			
18	48	8,36021,43030		9,99988,58970		8,36032,84060		11,63967,15940	12	41
			9,18301		483		9,18783			
	49	8,36030,61331		9,99988,58487		8,36042,02843		11,63957,97157	11	
			9,18106		483		9,18590			
	50	8,36039,79437		9,99988,58004		8,36051,21433		11,63948,78567	10	
			9,17912		482		9,18395			
	51	8,36048,97349		9,99988,57522		8,36060,39828		11,63939,60172	9	
			9,17718		484		9,18201			
	52	8,36058,15067		9,99988,57038		8,36069,58029		11,63930,41971	8	
			9,17524		483		9,18007			
	53	8,36067,32591		9,99988,56555		8,36078,76036		11,63921,23964	7	
			9,17331		483		9,17814			
18	54	8,36076,49922		9,99988,56072		8,36087,93850		11,63912,06150	6	41
			9,17136		483		9,17619			
	55	8,36085,67058		9,99988,55589		8,36097,11469		11,63902,88531	5	
			9,16943		484		9,17426			
	56	8,36094,84001		9,99988,55105		8,36106,28895		11,63893,71105	4	
			9,16749		483		9,17233			
	57	8,36104,00750		9,99988,54622		8,36115,46128		11,63884,53872	3	
			9,16555		484		9,17039			
	58	8,36113,17305		9,99988,54138		8,36124,63167		11,63875,36833	2	
			9,16362		484		9,16846			
	59	8,36122,33667		9,99988,53654		8,36133,80013		11,63866,19987	1	
			9,16168		484		9,16652			
18	60	8,36131,49835		9,99988,53170		8,36142,96665		11,63857,03335	0	41
			9,15975		484		9,16459			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	8,36131,49835		9,99988,53170		8,36142,96665		11,63857,03335	60	40
			9,15975		484		9,16459			
	1	8,36140,65810		9,99988,52686		8,36152,13124		11,63847,86876	59	
			9,15782		484		9,16266			
	2	8,36149,81592		9,99988,52202		8,36161,29390		11,63838,70610	58	
			9,15589		484		9,16073			
	3	8,36158,97181		9,99988,51718		8,36170,45463		11,63829,54537	57	
			9,15396		484		9,15880			
	4	8,36168,12577		9,99988,51234		8,36179,61343		11,63820,38657	56	
			9,15202		485		9,15687			
	5	8,36177,27779		9,99988,50749		8,36188,77030		11,63811,22970	55	
			9,15010		484		9,15494			
19	6	8,36186,42789		9,99988,50265		8,36197,92524		11,63802,07476	54	40
			9,14817		485		9,15302			
	7	8,36195,57606		9,99988,49780		8,36207,07826		11,63792,92174	53	
			9,14624		485		9,15109			
	8	8,36204,72230		9,99988,49295		8,36216,22935		11,63783,77065	52	
			9,14431		484		9,14916			
	9	8,36213,86661		9,99988,48811		8,36225,37851		11,63774,62149	51	
			9,14239		485		9,14723			
	10	8,36223,00900		9,99988,48326		8,36234,52574		11,63765,47426	50	
			9,14047		485		9,14532			
	11	8,36232,14947		9,99988,47841		8,36243,67106		11,63756,32894	49	
			9,13853		485		9,14339			
19	12	8,36241,28800		9,99988,47356		8,36252,81445		11,63747,18555	48	40
			9,13662		486		9,14146			
	13	8,36250,42462		9,99988,46870		8,36261,95591		11,63738,04409	47	
			9,13469		485		9,13955			
	14	8,36259,55931		9,99988,46385		8,36271,09546		11,63728,90454	46	
			9,13277		485		9,13762			
	15	8,36268,69208		9,99988,45900		8,36280,23308		11,63719,76692	45	
			9,13085		486		9,13571			
	16	8,36277,82293		9,99988,45414		8,36289,36879		11,63710,63121	44	
			9,12893		485		9,13378			
	17	8,36286,95186		9,99988,44929		8,36298,50257		11,63701,49743	43	
			9,12701		486		9,13187			
19	18	8,36296,07887		9,99988,44443		8,36307,63444		11,63692,36556	42	40
			9,12509		486		9,12995			
	19	8,36305,20396		9,99988,43957		8,36316,76439		11,63683,23561	41	
			9,12317		486		9,12803			
	20	8,36314,32713		9,99988,43471		8,36325,89242		11,63674,10758	40	
			9,12126		486		9,12612			
	21	8,36323,44839		9,99988,42985		8,36335,01854		11,63664,98146	39	
			9,11934		486		9,12420			
	22	8,36332,56773		9,99988,42499		8,36344,14274		11,63655,85726	38	
			9,11742		486		9,12228			
	23	8,36341,68515		9,99988,42013		8,36353,26502		11,63646,73498	37	
			9,11551		487		9,12038			
19	24	8,36350,80066		9,99988,41526		8,36362,38540		11,63637,61460	36	40
			9,11359		486		9,11846			
	25	8,36359,91425		9,99988,41040		8,36371,50386		11,63628,49614	35	
			9,11169		487		9,11654			
	26	8,36369,02594		9,99988,40553		8,36380,62040		11,63619,37960	34	
			9,10977		486		9,11464			
	27	8,36378,13571		9,99988,40067		8,36389,73504		11,63610,26496	33	
			9,10785		487		9,11272			
	28	8,36387,24356		9,99988,39580		8,36398,84776		11,63601,15224	32	
			9,10595		487		9,11082			
	29	8,36396,34951		9,99988,39093		8,36407,95858		11,63592,04142	31	
			9,10404		487		9,10891			
19	30	8,36405,45355		9,99988,38606		8,36417,06749		11,63582,93251	30	40
			9,10213		487		9,10700			
	31	8,36414,55568		9,99988,38119		8,36426,17449		11,63573,82551	29	
			9,10022		487		9,10509			
	32	8,36423,65590		9,99988,37632		8,36435,27958		11,63564,72042	28	
			9,09831		487		9,10318			
	33	8,36432,75421		9,99988,37145		8,36444,38276		11,63555,61724	27	
			9,09641		488		9,10128			
	34	8,36441,85062		9,99988,36657		8,36453,48404		11,63546,51596	26	
			9,09450		487		9,09938			
	35	8,36450,94512		9,99988,36170		8,36462,58342		11,63537,41658	25	
			9,09259		488		9,09747			
19	36	8,36460,03771		9,99988,35682		8,36471,68089		11,63528,31911	24	40
			9,09069		487		9,09557			
	37	8,36469,12840		9,99988,35195		8,36480,77646		11,63519,22354	23	
			9,08879		488		9,09366			
	38	8,36478,21719		9,99988,34707		8,36489,87012		11,63510,12988	22	
			9,08689		488		9,09177			
	39	8,36487,30408		9,99988,34219		8,36498,96189		11,63501,03811	21	
			9,08498		488		9,08986			
	40	8,36496,38906		9,99988,33731		8,36508,05175		11,63491,94825	20	
			9,08308		488		9,08796			
	41	8,36505,47214		9,99988,33243		8,36517,13971		11,63482,86029	19	
			9,08118		488		9,08606			
19	42	8,36514,55332		9,99988,32755		8,36526,22577		11,63473,77423	18	40
			9,07928		488		9,08417			
	43	8,36523,63260		9,99988,32267		8,36535,30994		11,63464,69006	17	
			9,07739		489		9,08227			
	44	8,36532,70999		9,99988,31778		8,36544,39221		11,63455,60779	16	
			9,07548		488		9,08037			
	45	8,36541,78547		9,99988,31290		8,36553,47258		11,63446,52742	15	
			9,07359		489		9,07847			
	46	8,36550,85906		9,99988,30801		8,36562,55105		11,63437,44895	14	
			9,07169		489		9,07658			
	47	8,36559,93075		9,99988,30312		8,36571,62763		11,63428,37237	13	
			9,06980		488		9,07468			
19	48	8,36569,00055		9,99988,29824		8,36580,70231		11,63419,29769	12	40
			9,06790		489		9,07279			
	49	8,36578,06845		9,99988,29335		8,36589,77510		11,63410,22490	11	
			9,06601		489		9,07090			
	50	8,36587,13446		9,99988,28846		8,36598,84600		11,63401,15400	10	
			9,06411		489		9,06901			
	51	8,36596,19857		9,99988,28357		8,36607,91501		11,63392,08499	9	
			9,06222		490		9,06711			
	52	8,36605,26079		9,99988,27867		8,36616,98212		11,63383,01788	8	
			9,06033		489		9,06522			
	53	8,36614,32112		9,99988,27378		8,36626,04734		11,63373,95266	7	
			9,05844		489		9,06334			
19	54	8,36623,37956		9,99988,26889		8,36635,11068		11,63364,88932	6	40
			9,05655		490		9,06144			
	55	8,36632,43611		9,99988,26399		8,36644,17212		11,63355,82788	5	
			9,05466		489		9,05956			
	56	8,36641,49077		9,99988,25910		8,36653,23168		11,63346,76832	4	
			9,05277		490		9,05767			
	57	8,36650,54354		9,99988,25420		8,36662,28935		11,63337,71065	3	
			9,05089		490		9,05578			
	58	8,36659,59443		9,99988,24930		8,36671,34513		11,63328,65487	2	
			9,04900		490		9,05389			
	59	8,36668,64343		9,99988,24440		8,36680,39902		11,63319,60098	1	
			9,04711		490		9,05202			
19	60	8,36677,69054		9,99988,23950		8,36689,45104		11,63310,54896	0	40
			9,04522		490		9,05012			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	8,36677,69054		9,99988,23950		8,36689,45104		11,63310,54896	60	39
			9,04522		490		9,05012			
	1	8,36686,73576		9,99988,23460		8,36698,50116		11,63301,49884	59	
			9,04334		490		9,04825			
	2	8,36695,77910		9,99988,22970		8,36707,54941		11,63292,45059	58	
			9,04146		490		9,04636			
	3	8,36704,82056		9,99988,22480		8,36716,59577		11,63283,40423	57	
			9,03958		491		9,04448			
	4	8,36713,86014		9,99988,21989		8,36725,64025		11,63274,35975	56	
			9,03769		490		9,04259			
	5	8,36722,89783		9,99988,21499		8,36734,68284		11,63265,31716	55	
			9,03581		491		9,04072			
20	6	8,36731,93364		9,99988,21008		8,36743,72356		11,63256,27644	54	39
			9,03393		491		9,03884			
	7	8,36740,96757		9,99988,20517		8,36752,76240		11,63247,23760	53	
			9,03205		491		9,03696			
	8	8,36749,99962		9,99988,20026		8,36761,79936		11,63238,20064	52	
			9,03017		491		9,03508			
	9	8,36759,02979		9,99988,19535		8,36770,83444		11,63229,16556	51	
			9,02830		491		9,03320			
	10	8,36768,05809		9,99988,19044		8,36779,86764		11,63220,13236	50	
			9,02641		491		9,03133			
	11	8,36777,08450		9,99988,18553		8,36788,89897		11,63211,10103	49	
			9,02454		491		9,02945			
20	12	8,36786,10904		9,99988,18062		8,36797,92842		11,63202,07158	48	39
			9,02267		491		9,02758			
	13	8,36795,13171		9,99988,17571		8,36806,95600		11,63193,04400	47	
			9,02078		492		9,02570			
	14	8,36804,15249		9,99988,17079		8,36815,98170		11,63184,01830	46	
			9,01892		491		9,02383			
	15	8,36813,17141		9,99988,16588		8,36825,00553		11,63174,99447	45	
			9,01704		492		9,02196			
	16	8,36822,18845		9,99988,16096		8,36834,02749		11,63165,97251	44	
			9,01517		492		9,02008			
	17	8,36831,20362		9,99988,15604		8,36843,04757		11,63156,95243	43	
			9,01329		492		9,01822			
20	18	8,36840,21691		9,99988,15112		8,36852,06579		11,63147,93421	42	39
			9,01143		492		9,01634			
	19	8,36849,22834		9,99988,14620		8,36861,08213		11,63138,91787	41	
			9,00955		492		9,01447			
	20	8,36858,23789		9,99988,14128		8,36870,09660		11,63129,90340	40	
			9,00768		492		9,01261			
	21	8,36867,24557		9,99988,13636		8,36879,10921		11,63120,89079	39	
			9,00582		492		9,01074			
	22	8,36876,25139		9,99988,13144		8,36888,11995		11,63111,88005	38	
			9,00395		492		9,00887			
	23	8,36885,25534		9,99988,12652		8,36897,12882		11,63102,87118	37	
			9,00207		493		9,00700			
20	24	8,36894,25741		9,99988,12159		8,36906,13582		11,63093,86418	36	39
			9,00022		492		9,00514			
	25	8,36903,25763		9,99988,11667		8,36915,14096		11,63084,85904	35	
			8,99835		493		9,00328			
	26	8,36912,25598		9,99988,11174		8,36924,14424		11,63075,85576	34	
			8,99648		493		9,00141			
	27	8,36921,25246		9,99988,10681		8,36933,14565		11,63066,85435	33	
			8,99462		493		8,99954			
	28	8,36930,24708		9,99988,10188		8,36942,14519		11,63057,85481	32	
			8,99275		493		8,99769			
	29	8,36939,23983		9,99988,09695		8,36951,14288		11,63048,85712	31	
			8,99089		493		8,99582			
20	30	8,36948,23072		9,99988,09202		8,36960,13870		11,63039,86130	30	39
			8,98903		493		8,99396			
	31	8,36957,21975		9,99988,08709		8,36969,13266		11,63030,86734	29	
			8,98717		493		8,99210			
	32	8,36966,20692		9,99988,08216		8,36978,12476		11,63021,87524	28	
			8,98531		494		8,99024			
	33	8,36975,19223		9,99988,07722		8,36987,11500		11,63012,88500	27	
			8,98345		493		8,98839			
	34	8,36984,17568		9,99988,07229		8,36996,10339		11,63003,89661	26	
			8,98159		494		8,98652			
	35	8,36993,15727		9,99988,06735		8,37005,08991		11,62994,91009	25	
			8,97973		493		8,98467			
20	36	8,37002,13700		9,99988,06242		8,37014,07458		11,62985,92542	24	39
			8,97787		494		8,98281			
	37	8,37011,11487		9,99988,05748		8,37023,05739		11,62976,94261	23	
			8,97602		494		8,98096			
	38	8,37020,09089		9,99988,05254		8,37032,03835		11,62967,96165	22	
			8,97416		494		8,97910			
	39	8,37029,06505		9,99988,04760		8,37041,01745		11,62958,98255	21	
			8,97231		494		8,97725			
	40	8,37038,03736		9,99988,04266		8,37049,99470		11,62950,00530	20	
			8,97045		494		8,97539			
	41	8,37047,00781		9,99988,03772		8,37058,97009		11,62941,02991	19	
			8,96860		495		8,97355			
20	42	8,37055,97641		9,99988,03277		8,37067,94364		11,62932,05636	18	39
			8,96675		494		8,97169			
	43	8,37064,94316		9,99988,02783		8,37076,91533		11,62923,08467	17	
			8,96489		495		8,96984			
	44	8,37073,90805		9,99988,02288		8,37085,88517		11,62914,11483	16	
			8,96304		494		8,96799			
	45	8,37082,87109		9,99988,01794		8,37094,85316		11,62905,14684	15	
			8,96120		495		8,96614			
	46	8,37091,83229		9,99988,01299		8,37103,81930		11,62896,18070	14	
			8,95934		495		8,96429			
	47	8,37100,79163		9,99988,00804		8,37112,78359		11,62887,21641	13	
			8,95749		495		8,96244			
20	48	8,37109,74912		9,99988,00309		8,37121,74603		11,62878,25397	12	39
			8,95565		495		8,96060			
	49	8,37118,70477		9,99987,99814		8,37130,70663		11,62869,29337	11	
			8,95380		495		8,95875			
	50	8,37127,65857		9,99987,99319		8,37139,66538		11,62860,33462	10	
			8,95195		495		8,95690			
	51	8,37136,61052		9,99987,98824		8,37148,62228		11,62851,37772	9	
			8,95011		495		8,95506			
	52	8,37145,56063		9,99987,98329		8,37157,57734		11,62842,42266	8	
			8,94826		496		8,95321			
	53	8,37154,50889		9,99987,97833		8,37166,53055		11,62833,46945	7	
			8,94641		495		8,95138			
20	54	8,37163,45530		9,99987,97338		8,37175,48193		11,62824,51807	6	39
			8,94458		496		8,94953			
	55	8,37172,39988		9,99987,96842		8,37184,43146		11,62815,56854	5	
			8,94273		496		8,94768			
	56	8,37181,34261		9,99987,96346		8,37193,37914		11,62806,62086	4	
			8,94088		495		8,94585			
	57	8,37190,28349		9,99987,95851		8,37202,32499		11,62797,67501	3	
			8,93905		496		8,94401			
	58	8,37199,22254		9,99987,95355		8,37211,26900		11,62788,73100	2	
			8,93721		496		8,94216			
	59	8,37208,15975		9,99987,94859		8,37220,21116		11,62779,78884	1	
			8,93536		497		8,94033			
20	60	8,37217,09511		9,99987,94362		8,37229,15149		11,62770,84851	0	39
			8,93353		496		8,93849			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	8,37217,09511		9,99987,94362		8,37229,15149		11,62770,84851	60	38
			8,93353		496		8,93849			
	1	8,37226,02864		9,99987,93866		8,37238,08998		11,62761,91002	59	
			8,93169		496		8,93665			
	2	8,37234,96033		9,99987,93370		8,37247,02663		11,62752,97337	58	
			8,92985		497		8,93482			
	3	8,37243,89018		9,99987,92873		8,37255,96145		11,62744,03855	57	
			8,92802		496		8,93298			
	4	8,37252,81820		9,99987,92377		8,37264,89443		11,62735,10557	56	
			8,92618		497		8,93114			
	5	8,37261,74438		9,99987,91880		8,37273,82557		11,62726,17443	55	
			8,92434		497		8,92931			
21	6	8,37270,66872		9,99987,91383		8,37282,75488		11,62717,24512	54	38
			8,92251		496		8,92748			
	7	8,37279,59123		9,99987,90887		8,37291,68236		11,62708,31764	53	
			8,92067		497		8,92565			
	8	8,37288,51190		9,99987,90390		8,37300,60801		11,62699,39199	52	
			8,91885		497		8,92381			
	9	8,37297,43075		9,99987,89893		8,37309,53182		11,62690,46818	51	
			8,91701		498		8,92198			
	10	8,37306,34776		9,99987,89395		8,37318,45380		11,62681,54620	50	
			8,91517		497		8,92015			
	11	8,37315,26293		9,99987,88898		8,37327,37395		11,62672,62605	49	
			8,91335		497		8,91832			
21	12	8,37324,17628		9,99987,88401		8,37336,29227		11,62663,70773	48	38
			8,91152		498		8,91650			
	13	8,37333,08780		9,99987,87903		8,37345,20877		11,62654,79123	47	
			8,90969		497		8,91466			
	14	8,37341,99749		9,99987,87406		8,37354,12343		11,62645,87657	46	
			8,90786		498		8,91284			
	15	8,37350,90535		9,99987,86908		8,37363,03627		11,62636,96373	45	
			8,90603		498		8,91101			
	16	8,37359,81138		9,99987,86410		8,37371,94728		11,62628,05272	44	
			8,90420		498		8,90918			
	17	8,37368,71558		9,99987,85912		8,37380,85646		11,62619,14354	43	
			8,90238		498		8,90736			
21	18	8,37377,61796		9,99987,85414		8,37389,76382		11,62610,23618	42	38
			8,90056		498		8,90553			
	19	8,37386,51852		9,99987,84916		8,37398,66935		11,62601,33065	41	
			8,89873		498		8,90371			
	20	8,37395,41725		9,99987,84418		8,37407,57306		11,62592,42694	40	
			8,89690		498		8,90189			
	21	8,37404,31415		9,99987,83920		8,37416,47495		11,62583,52505	39	
			8,89508		499		8,90007			
	22	8,37413,20923		9,99987,83421		8,37425,37502		11,62574,62498	38	
			8,89326		498		8,89824			
	23	8,37422,10249		9,99987,82923		8,37434,27326		11,62565,72674	37	
			8,89144		499		8,89642			
21	24	8,37430,99393		9,99987,82424		8,37443,16968		11,62556,83032	36	38
			8,88961		498		8,89461			
	25	8,37439,88354		9,99987,81926		8,37452,06429		11,62547,93571	35	
			8,88780		499		8,89278			
	26	8,37448,77134		9,99987,81427		8,37460,95707		11,62539,04293	34	
			8,88598		499		8,89097			
	27	8,37457,65732		9,99987,80928		8,37469,84804		11,62530,15196	33	
			8,88415		499		8,88914			
	28	8,37466,54147		9,99987,80429		8,37478,73718		11,62521,26282	32	
			8,88234		499		8,88733			
	29	8,37475,42381		9,99987,79930		8,37487,62451		11,62512,37549	31	
			8,88053		499		8,88552			
21	30	8,37484,30434		9,99987,79431		8,37496,51003		11,62503,48997	30	38
			8,87870		500		8,88370			
	31	8,37493,18304		9,99987,78931		8,37505,39373		11,62494,60627	29	
			8,87689		499		8,88188			
	32	8,37502,05993		9,99987,78432		8,37514,27561		11,62485,72439	28	
			8,87508		500		8,88007			
	33	8,37510,93501		9,99987,77932		8,37523,15568		11,62476,84432	27	
			8,87326		499		8,87826			
	34	8,37519,80827		9,99987,77433		8,37532,03394		11,62467,96606	26	
			8,87144		500		8,87644			
	35	8,37528,67971		9,99987,76933		8,37540,91038		11,62459,08962	25	
			8,86964		500		8,87463			
21	36	8,37537,54935		9,99987,76433		8,37549,78501		11,62450,21499	24	38
			8,86782		500		8,87283			
	37	8,37546,41717		9,99987,75933		8,37558,65784		11,62441,34216	23	
			8,86601		500		8,87101			
	38	8,37555,28318		9,99987,75433		8,37567,52885		11,62432,47115	22	
			8,86420		500		8,86920			
	39	8,37564,14738		9,99987,74933		8,37576,39805		11,62423,60195	21	
			8,86239		500		8,86739			
	40	8,37573,00977		9,99987,74433		8,37585,26544		11,62414,73456	20	
			8,86058		500		8,86558			
	41	8,37581,87035		9,99987,73933		8,37594,13102		11,62405,86898	19	
			8,85877		501		8,86378			
21	42	8,37590,72912		9,99987,73432		8,37602,99480		11,62397,00520	18	38
			8,85697		500		8,86197			
	43	8,37599,58609		9,99987,72932		8,37611,85677		11,62388,14323	17	
			8,85516		501		8,86016			
	44	8,37608,44125		9,99987,72431		8,37620,71693		11,62379,28307	16	
			8,85335		501		8,85836			
	45	8,37617,29460		9,99987,71930		8,37629,57529		11,62370,42471	15	
			8,85154		501		8,85656			
	46	8,37626,14614		9,99987,71429		8,37638,43185		11,62361,56815	14	
			8,84974		500		8,85475			
	47	8,37634,99588		9,99987,70929		8,37647,28660		11,62352,71340	13	
			8,84794		502		8,85295			
21	48	8,37643,84382		9,99987,70427		8,37656,13955		11,62343,86045	12	38
			8,84614		501		8,85114			
	49	8,37652,68996		9,99987,69926		8,37664,99069		11,62335,00931	11	
			8,84433		501		8,84935			
	50	8,37661,53429		9,99987,69425		8,37673,84004		11,62326,15996	10	
			8,84253		501		8,84754			
	51	8,37670,37682		9,99987,68924		8,37682,68758		11,62317,31242	9	
			8,84073		502		8,84574			
	52	8,37679,21755		9,99987,68422		8,37691,53332		11,62308,46668	8	
			8,83893		501		8,84395			
	53	8,37688,05648		9,99987,67921		8,37700,37727		11,62299,62273	7	
			8,83712		502		8,84214			
21	54	8,37696,89360		9,99987,67419		8,37709,21941		11,62290,78059	6	38
			8,83533		502		8,84035			
	55	8,37705,72893		9,99987,66917		8,37718,05976		11,62281,94024	5	
			8,83354		502		8,83855			
	56	8,37714,56247		9,99987,66415		8,37726,89831		11,62273,10169	4	
			8,83173		502		8,83676			
	57	8,37723,39420		9,99987,65913		8,37735,73507		11,62264,26493	3	
			8,82994		502		8,83496			
	58	8,37732,22414		9,99987,65411		8,37744,57003		11,62255,42997	2	
			8,82814		502		8,83316			
	59	8,37741,05228		9,99987,64909		8,37753,40319		11,62246,59681	1	
			8,82635		502		8,83137			
21	60	8,37749,87863		9,99987,64407		8,37762,23456		11,62237,76544	0	38
			8,82455		502		8,82957			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	8,37749,87863		9,99987,64407		8,37762,23456		11,62237,76544	60	37
			8,82455		502		8,82957			
	1	8,37758,70318		9,99987,63905		8,37771,06413		11,62228,93587	59	
			8,82276		503		8,82779			
	2	8,37767,52594		9,99987,63402		8,37779,89192		11,62220,10808	58	
			8,82096		502		8,82599			
	3	8,37776,34690		9,99987,62900		8,37788,71791		11,62211,28209	57	
			8,81918		503		8,82420			
	4	8,37785,16608		9,99987,62397		8,37797,54211		11,62202,45789	56	
			8,81738		503		8,82241			
	5	8,37793,98346		9,99987,61894		8,37806,36452		11,62193,63548	55	
			8,81559		503		8,82062			
22	6	8,37802,79905		9,99987,61391		8,37815,18514		11,62184,81486	54	37
			8,81380		503		8,81883			
	7	8,37811,61285		9,99987,60888		8,37824,00397		11,62175,99603	53	
			8,81201		503		8,81704			
	8	8,37820,42486		9,99987,60385		8,37832,82101		11,62167,17899	52	
			8,81023		503		8,81526			
	9	8,37829,23509		9,99987,59882		8,37841,63627		11,62158,36373	51	
			8,80843		503		8,81346			
	10	8,37838,04352		9,99987,59379		8,37850,44973		11,62149,55027	50	
			8,80665		504		8,81169			
	11	8,37846,85017		9,99987,58875		8,37859,26142		11,62140,73858	49	
			8,80486		503		8,80989			
22	12	8,37855,65503		9,99987,58372		8,37868,07131		11,62131,92869	48	37
			8,80307		504		8,80811			
	13	8,37864,45810		9,99987,57868		8,37876,87942		11,62123,12058	47	
			8,80130		504		8,80633			
	14	8,37873,25940		9,99987,57364		8,37885,68575		11,62114,31425	46	
			8,79950		503		8,80454			
	15	8,37882,05890		9,99987,56861		8,37894,49029		11,62105,50971	45	
			8,79772		504		8,80277			
	16	8,37890,85662		9,99987,56357		8,37903,29306		11,62096,70694	44	
			8,79594		504		8,80098			
	17	8,37899,65256		9,99987,55853		8,37912,09404		11,62087,90596	43	
			8,79416		504		8,79919			
22	18	8,37908,44672		9,99987,55349		8,37920,89323		11,62079,10677	42	37
			8,79238		505		8,79742			
	19	8,37917,23910		9,99987,54844		8,37929,69065		11,62070,30935	41	
			8,79059		504		8,79564			
	20	8,37926,02969		9,99987,54340		8,37938,48629		11,62061,51371	40	
			8,78882		504		8,79386			
	21	8,37934,81851		9,99987,53836		8,37947,28015		11,62052,71985	39	
			8,78703		505		8,79208			
	22	8,37943,60554		9,99987,53331		8,37956,07223		11,62043,92777	38	
			8,78526		504		8,79031			
	23	8,37952,39080		9,99987,52827		8,37964,86254		11,62035,13746	37	
			8,78348		505		8,78852			
22	24	8,37961,17428		9,99987,52322		8,37973,65106		11,62026,34894	36	37
			8,78170		505		8,78675			
	25	8,37969,95598		9,99987,51817		8,37982,43781		11,62017,56219	35	
			8,77993		505		8,78498			
	26	8,37978,73591		9,99987,51312		8,37991,22279		11,62008,77721	34	
			8,77815		505		8,78320			
	27	8,37987,51406		9,99987,50807		8,38000,00599		11,61999,99401	33	
			8,77638		505		8,78143			
	28	8,37996,29044		9,99987,50302		8,38008,78742		11,61991,21258	32	
			8,77460		505		8,77965			
	29	8,38005,06504		9,99987,49797		8,38017,56707		11,61982,43293	31	
			8,77283		506		8,77788			
22	30	8,38013,83787		9,99987,49291		8,38026,34495		11,61973,65505	30	37
			8,77105		505		8,77611			
	31	8,38022,60892		9,99987,48786		8,38035,12106		11,61964,87894	29	
			8,76929		506		8,77434			
	32	8,38031,37821		9,99987,48280		8,38043,89540		11,61956,10460	28	
			8,76751		505		8,77257			
	33	8,38040,14572		9,99987,47775		8,38052,66797		11,61947,33203	27	
			8,76574		506		8,77080			
	34	8,38048,91146		9,99987,47269		8,38061,43877		11,61938,56123	26	
			8,76397		506		8,76903			
	35	8,38057,67543		9,99987,46763		8,38070,20780		11,61929,79220	25	
			8,76220		506		8,76726			
22	36	8,38066,43763		9,99987,46257		8,38078,97506		11,61921,02494	24	37
			8,76044		506		8,76549			
	37	8,38075,19807		9,99987,45751		8,38087,74055		11,61912,25945	23	
			8,75866		506		8,76373			
	38	8,38083,95673		9,99987,45245		8,38096,50428		11,61903,49572	22	
			8,75690		506		8,76196			
	39	8,38092,71363		9,99987,44739		8,38105,26624		11,61894,73376	21	
			8,75513		507		8,76020			
	40	8,38101,46876		9,99987,44232		8,38114,02644		11,61885,97356	20	
			8,75337		506		8,75843			
	41	8,38110,22213		9,99987,43726		8,38122,78487		11,61877,21513	19	
			8,75160		507		8,75667			
22	42	8,38118,97373		9,99987,43219		8,38131,54154		11,61868,45846	18	37
			8,74984		506		8,75490			
	43	8,38127,72357		9,99987,42713		8,38140,29644		11,61859,70356	17	
			8,74807		507		8,75314			
	44	8,38136,47164		9,99987,42206		8,38149,04958		11,61850,95042	16	
			8,74631		507		8,75138			
	45	8,38145,21795		9,99987,41699		8,38157,80096		11,61842,19904	15	
			8,74455		507		8,74962			
	46	8,38153,96250		9,99987,41192		8,38166,55058		11,61833,44942	14	
			8,74279		507		8,74786			
	47	8,38162,70529		9,99987,40685		8,38175,29844		11,61824,70156	13	
			8,74103		507		8,74610			
22	48	8,38171,44632		9,99987,40178		8,38184,04454		11,61815,95546	12	37
			8,73926		508		8,74434			
	49	8,38180,18558		9,99987,39671		8,38192,78888		11,61807,21112	11	
			8,73751		507		8,74258			
	50	8,38188,92309		9,99987,39163		8,38201,53146		11,61798,46854	10	
			8,73575		508		8,74082			
	51	8,38197,65884		9,99987,38656		8,38210,27228		11,61789,72772	9	
			8,73399		507		8,73907			
	52	8,38206,39283		9,99987,38148		8,38219,01135		11,61780,98865	8	
			8,73224		508		8,73731			
	53	8,38215,12507		9,99987,37641		8,38227,74866		11,61772,25134	7	
			8,73047		508		8,73556			
22	54	8,38223,85554		9,99987,37133		8,38236,48422		11,61763,51578	6	37
			8,72873		508		8,73380			
	55	8,38232,58427		9,99987,36625		8,38245,21802		11,61754,78198	5	
			8,72696		508		8,73205			
	56	8,38241,31123		9,99987,36117		8,38253,95007		11,61746,04993	4	
			8,72522		508		8,73029			
	57	8,38250,03645		9,99987,35609		8,38262,68036		11,61737,31964	3	
			8,72346		508		8,72854			
	58	8,38258,75991		9,99987,35101		8,38271,40890		11,61728,59110	2	
			8,72170		509		8,72679			
	59	8,38267,48161		9,99987,34592		8,38280,13569		11,61719,86431	1	
			8,71996		508		8,72504			
22	60	8,38276,20157		9,99987,34084		8,38288,86073		11,61711,13927	0	37
			8,71820		509		8,72328			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	8,38276,20157		9,99987,34084		8,38288,86073		11,61711,13927	60	36
			8,71820		509		8,72328			
	1	8,38284,91977		9,99987,33575		8,38297,58401		11,61702,41599	59	
			8,71645		508		8,72154			
	2	8,38293,63622		9,99987,33067		8,38306,30555		11,61693,69445	58	
			8,71470		509		8,71979			
	3	8,38302,35092		9,99987,32558		8,38315,02534		11,61684,97466	57	
			8,71295		509		8,71804			
	4	8,38311,06387		9,99987,32049		8,38323,74338		11,61676,25662	56	
			8,71121		509		8,71629			
	5	8,38319,77508		9,99987,31540		8,38332,45967		11,61667,54033	55	
			8,70945		509		8,71455			
23	6	8,38328,48453		9,99987,31031		8,38341,17422		11,61658,82578	54	36
			8,70771		509		8,71280			
	7	8,38337,19224		9,99987,30522		8,38349,88702		11,61650,11298	53	
			8,70596		509		8,71105			
	8	8,38345,89820		9,99987,30013		8,38358,59807		11,61641,40193	52	
			8,70422		509		8,70931			
	9	8,38354,60242		9,99987,29504		8,38367,30738		11,61632,69262	51	
			8,70247		510		8,70757			
	10	8,38363,30489		9,99987,28994		8,38376,01495		11,61623,98505	50	
			8,70073		509		8,70582			
	11	8,38372,00562		9,99987,28485		8,38384,72077		11,61615,27923	49	
			8,69898		510		8,70408			
23	12	8,38380,70460		9,99987,27975		8,38393,42485		11,61606,57515	48	36
			8,69724		510		8,70233			
	13	8,38389,40184		9,99987,27465		8,38402,12718		11,61597,87282	47	
			8,69549		509		8,70060			
	14	8,38398,09733		9,99987,26956		8,38410,82778		11,61589,17222	46	
			8,69376		510		8,69885			
	15	8,38406,79109		9,99987,26446		8,38419,52663		11,61580,47337	45	
			8,69201		510		8,69712			
	16	8,38415,48310		9,99987,25936		8,38428,22375		11,61571,77625	44	
			8,69028		511		8,69537			
	17	8,38424,17338		9,99987,25425		8,38436,91912		11,61563,08088	43	
			8,68853		510		8,69364			
23	18	8,38432,86191		9,99987,24915		8,38445,61276		11,61554,38724	42	36
			8,68680		510		8,69190			
	19	8,38441,54871		9,99987,24405		8,38454,30466		11,61545,69534	41	
			8,68505		511		8,69016			
	20	8,38450,23376		9,99987,23894		8,38462,99482		11,61537,00518	40	
			8,68332		510		8,68842			
	21	8,38458,91708		9,99987,23384		8,38471,68324		11,61528,31676	39	
			8,68159		511		8,68669			
	22	8,38467,59867		9,99987,22873		8,38480,36993		11,61519,63007	38	
			8,67984		510		8,68496			
	23	8,38476,27851		9,99987,22363		8,38489,05489		11,61510,94511	37	
			8,67811		511		8,68322			
23	24	8,38484,95662		9,99987,21852		8,38497,73811		11,61502,26189	36	36
			8,67638		511		8,68148			
	25	8,38493,63300		9,99987,21341		8,38506,41959		11,61493,58041	35	
			8,67464		511		8,67976			
	26	8,38502,30764		9,99987,20830		8,38515,09935		11,61484,90065	34	
			8,67291		511		8,67802			
	27	8,38510,98055		9,99987,20319		8,38523,77737		11,61476,22263	33	
			8,67118		512		8,67629			
	28	8,38519,65173		9,99987,19807		8,38532,45366		11,61467,54634	32	
			8,66944		511		8,67455			
	29	8,38528,32117		9,99987,19296		8,38541,12821		11,61458,87179	31	
			8,66772		512		8,67283			
23	30	8,38536,98889		9,99987,18784		8,38549,80104		11,61450,19896	30	36
			8,66598		511		8,67110			
	31	8,38545,65487		9,99987,18273		8,38558,47214		11,61441,52786	29	
			8,66425		512		8,66937			
	32	8,38554,31912		9,99987,17761		8,38567,14151		11,61432,85849	28	
			8,66253		512		8,66764			
	33	8,38562,98165		9,99987,17249		8,38575,80915		11,61424,19085	27	
			8,66079		511		8,66591			
	34	8,38571,64244		9,99987,16738		8,38584,47506		11,61415,52494	26	
			8,65907		512		8,66419			
	35	8,38580,30151		9,99987,16226		8,38593,13925		11,61406,86075	25	
			8,65734		512		8,66246			
23	36	8,38588,95885		9,99987,15714		8,38601,80171		11,61398,19829	24	36
			8,65561		513		8,66074			
	37	8,38597,61446		9,99987,15201		8,38610,46245		11,61389,53755	23	
			8,65389		512		8,65901			
	38	8,38606,26835		9,99987,14689		8,38619,12146		11,61380,87854	22	
			8,65216		512		8,65728			
	39	8,38614,92051		9,99987,14177		8,38627,77874		11,61372,22126	21	
			8,65044		513		8,65557			
	40	8,38623,57095		9,99987,13664		8,38636,43431		11,61363,56569	20	
			8,64871		512		8,65384			
	41	8,38632,21966		9,99987,13152		8,38645,08815		11,61354,91185	19	
			8,64700		513		8,65212			
23	42	8,38640,86666		9,99987,12639		8,38653,74027		11,61346,25973	18	36
			8,64526		513		8,65039			
	43	8,38649,51192		9,99987,12126		8,38662,39066		11,61337,60934	17	
			8,64355		513		8,64868			
	44	8,38658,15547		9,99987,11613		8,38671,03934		11,61328,96066	16	
			8,64183		513		8,64696			
	45	8,38666,79730		9,99987,11100		8,38679,68630		11,61320,31370	15	
			8,64011		513		8,64523			
	46	8,38675,43741		9,99987,10587		8,38688,33153		11,61311,66847	14	
			8,63838		513		8,64352			
	47	8,38684,07579		9,99987,10074		8,38696,97505		11,61303,02495	13	
			8,63667		513		8,64180			
23	48	8,38692,71246		9,99987,09561		8,38705,61685		11,61294,38315	12	36
			8,63495		514		8,64009			
	49	8,38701,34741		9,99987,09047		8,38714,25694		11,61285,74306	11	
			8,63323		513		8,63836			
	50	8,38709,98064		9,99987,08534		8,38722,89530		11,61277,10470	10	
			8,63152		514		8,63666			
	51	8,38718,61216		9,99987,08020		8,38731,53196		11,61268,46804	9	
			8,62980		514		8,63493			
	52	8,38727,24196		9,99987,07506		8,38740,16689		11,61259,83311	8	
			8,62808		513		8,63322			
	53	8,38735,87004		9,99987,06993		8,38748,80011		11,61251,19989	7	
			8,62637		514		8,63151			
23	54	8,38744,49641		9,99987,06479		8,38757,43162		11,61242,56838	6	36
			8,62465		514		8,62980			
	55	8,38753,12106		9,99987,05965		8,38766,06142		11,61233,93858	5	
			8,62294		514		8,62808			
	56	8,38761,74400		9,99987,05451		8,38774,68950		11,61225,31050	4	
			8,62123		515		8,62637			
	57	8,38770,36523		9,99987,04936		8,38783,31587		11,61216,68413	3	
			8,61952		514		8,62466			
	58	8,38778,98475		9,99987,04422		8,38791,94053		11,61208,05947	2	
			8,61780		514		8,62295			
	59	8,38787,60255		9,99987,03908		8,38800,56348		11,61199,43652	1	
			8,61610		515		8,62124			
23	60	8,38796,21865		9,99987,03393		8,38809,18472		11,61190,81528	0	36
			8,61438		515		8,61953			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	8,38796,21865		9,99987,03393		8,38809,18472		11,61190,81528	60	35
			8,61438		515		8,61953			
	1	8,38804,83303		9,99987,02878		8,38817,80425		11,61182,19575	59	
			8,61268		514		8,61782			
	2	8,38813,44571		9,99987,02364		8,38826,42207		11,61173,57793	58	
			8,61096		515		8,61611			
	3	8,38822,05667		9,99987,01849		8,38835,03818		11,61164,96182	57	
			8,60926		515		8,61441			
	4	8,38830,66593		9,99987,01334		8,38843,65259		11,61156,34741	56	
			8,60755		515		8,61270			
	5	8,38839,27348		9,99987,00819		8,38852,26529		11,61147,73471	55	
			8,60585		515		8,61100			
24	6	8,38847,87933		9,99987,00304		8,38860,87629		11,61139,12371	54	35
			8,60413		515		8,60929			
	7	8,38856,48346		9,99986,99789		8,38869,48558		11,61130,51442	53	
			8,60244		516		8,60758			
	8	8,38865,08590		9,99986,99273		8,38878,09316		11,61121,90684	52	
			8,60072		515		8,60589			
	9	8,38873,68662		9,99986,98758		8,38886,69905		11,61113,30095	51	
			8,59903		516		8,60418			
	10	8,38882,28565		9,99986,98242		8,38895,30323		11,61104,69677	50	
			8,59732		515		8,60247			
	11	8,38890,88297		9,99986,97727		8,38903,90570		11,61096,09430	49	
			8,59562		516		8,60078			
24	12	8,38899,47859		9,99986,97211		8,38912,50648		11,61087,49352	48	35
			8,59391		516		8,59907			
	13	8,38908,07250		9,99986,96695		8,38921,10555		11,61078,89445	47	
			8,59222		516		8,59738			
	14	8,38916,66472		9,99986,96179		8,38929,70293		11,61070,29707	46	
			8,59051		516		8,59567			
	15	8,38925,25523		9,99986,95663		8,38938,29860		11,61061,70140	45	
			8,58882		516		8,59398			
	16	8,38933,84405		9,99986,95147		8,38946,89258		11,61053,10742	44	
			8,58711		517		8,59228			
	17	8,38942,43116		9,99986,94630		8,38955,48486		11,61044,51514	43	
			8,58542		516		8,59058			
24	18	8,38951,01658		9,99986,94114		8,38964,07544		11,61035,92456	42	35
			8,58372		516		8,58888			
	19	8,38959,60030		9,99986,93598		8,38972,66432		11,61027,33568	41	
			8,58202		517		8,58719			
	20	8,38968,18232		9,99986,93081		8,38981,25151		11,61018,74849	40	
			8,58032		517		8,58549			
	21	8,38976,76264		9,99986,92564		8,38989,83700		11,61010,16300	39	
			8,57863		516		8,58380			
	22	8,38985,34127		9,99986,92048		8,38998,42080		11,61001,57920	38	
			8,57694		517		8,58210			
	23	8,38993,91821		9,99986,91531		8,39007,00290		11,60992,99710	37	
			8,57524		517		8,58041			
24	24	8,39002,49345		9,99986,91014		8,39015,58331		11,60984,41669	36	35
			8,57354		517		8,57871			
	25	8,39011,06699		9,99986,90497		8,39024,16202		11,60975,83798	35	
			8,57185		517		8,57703			
	26	8,39019,63884		9,99986,89980		8,39032,73905		11,60967,26095	34	
			8,57016		518		8,57533			
	27	8,39028,20900		9,99986,89462		8,39041,31438		11,60958,68562	33	
			8,56847		517		8,57364			
	28	8,39036,77747		9,99986,88945		8,39049,88802		11,60950,11198	32	
			8,56678		518		8,57195			
	29	8,39045,34425		9,99986,88427		8,39058,45997		11,60941,54003	31	
			8,56508		517		8,57027			
24	30	8,39053,90933		9,99986,87910		8,39067,03024		11,60932,96976	30	35
			8,56340		518		8,56857			
	31	8,39062,47273		9,99986,87392		8,39075,59881		11,60924,40119	29	
			8,56171		518		8,56688			
	32	8,39071,03444		9,99986,86874		8,39084,16569		11,60915,83431	28	
			8,56002		518		8,56520			
	33	8,39079,59446		9,99986,86356		8,39092,73089		11,60907,26911	27	
			8,55833		518		8,56351			
	34	8,39088,15279		9,99986,85838		8,39101,29440		11,60898,70560	26	
			8,55664		518		8,56183			
	35	8,39096,70943		9,99986,85320		8,39109,85623		11,60890,14377	25	
			8,55496		518		8,56013			
24	36	8,39105,26439		9,99986,84802		8,39118,41636		11,60881,58364	24	35
			8,55327		518		8,55846			
	37	8,39113,81766		9,99986,84284		8,39126,97482		11,60873,02518	23	
			8,55158		519		8,55677			
	38	8,39122,36924		9,99986,83765		8,39135,53159		11,60864,46841	22	
			8,54990		518		8,55508			
	39	8,39130,91914		9,99986,83247		8,39144,08667		11,60855,91333	21	
			8,54822		519		8,55341			
	40	8,39139,46736		9,99986,82728		8,39152,64008		11,60847,35992	20	
			8,54653		518		8,55172			
	41	8,39148,01389		9,99986,82210		8,39161,19180		11,60838,80820	19	
			8,54486		519		8,55004			
24	42	8,39156,55875		9,99986,81691		8,39169,74184		11,60830,25816	18	35
			8,54316		519		8,54836			
	43	8,39165,10191		9,99986,81172		8,39178,29020		11,60821,70980	17	
			8,54149		519		8,54668			
	44	8,39173,64340		9,99986,80653		8,39186,83688		11,60813,16312	16	
			8,53981		519		8,54499			
	45	8,39182,18321		9,99986,80134		8,39195,38187		11,60804,61813	15	
			8,53813		520		8,54332			
	46	8,39190,72134		9,99986,79614		8,39203,92519		11,60796,07481	14	
			8,53645		519		8,54165			
	47	8,39199,25779		9,99986,79095		8,39212,46684		11,60787,53316	13	
			8,53477		519		8,53996			
24	48	8,39207,79256		9,99986,78576		8,39221,00680		11,60778,99320	12	35
			8,53309		520		8,53829			
	49	8,39216,32565		9,99986,78056		8,39229,54509		11,60770,45491	11	
			8,53141		520		8,53661			
	50	8,39224,85706		9,99986,77536		8,39238,08170		11,60761,91830	10	
			8,52974		519		8,53493			
	51	8,39233,38680		9,99986,77017		8,39246,61663		11,60753,38337	9	
			8,52806		520		8,53326			
	52	8,39241,91486		9,99986,76497		8,39255,14989		11,60744,85011	8	
			8,52639		520		8,53159			
	53	8,39250,44125		9,99986,75977		8,39263,68148		11,60736,31852	7	
			8,52471		520		8,52991			
24	54	8,39258,96596		9,99986,75457		8,39272,21139		11,60727,78861	6	35
			8,52304		520		8,52824			
	55	8,39267,48900		9,99986,74937		8,39280,73963		11,60719,26037	5	
			8,52136		520		8,52657			
	56	8,39276,01036		9,99986,74417		8,39289,26620		11,60710,73380	4	
			8,51970		521		8,52489			
	57	8,39284,53006		9,99986,73896		8,39297,79109		11,60702,20891	3	
			8,51802		520		8,52323			
	58	8,39293,04808		9,99986,73376		8,39306,31432		11,60693,68568	2	
			8,51634		521		8,52155			
	59	8,39301,56442		9,99986,72855		8,39314,83587		11,60685,16413	1	
			8,51468		520		8,51989			
24	60	8,39310,07910		9,99986,72335		8,39323,35576		11,60676,64424	0	35
			8,51301		521		8,51821			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	8,39310,07910		9,99986,72335		8,39323,35576		11,60676,64424	60	34
			8,51301		521		8,51821			
	1	8,39318,59211		9,99986,71814		8,39331,87397		11,60668,12603	59	
			8,51134		521		8,51655			
	2	8,39327,10345		9,99986,71293		8,39340,39052		11,60659,60948	58	
			8,50967		521		8,51488			
	3	8,39335,61312		9,99986,70772		8,39348,90540		11,60651,09460	57	
			8,50800		521		8,51321			
	4	8,39344,12112		9,99986,70251		8,39357,41861		11,60642,58139	56	
			8,50633		521		8,51155			
	5	8,39352,62745		9,99986,69730		8,39365,93016		11,60634,06984	55	
			8,50467		522		8,50988			
25	6	8,39361,13212		9,99986,69208		8,39374,44004		11,60625,55996	54	34
			8,50300		521		8,50821			
	7	8,39369,63512		9,99986,68687		8,39382,94825		11,60617,05175	53	
			8,50134		521		8,50655			
	8	8,39378,13646		9,99986,68166		8,39391,45480		11,60608,54520	52	
			8,49967		522		8,50489			
	9	8,39386,63613		9,99986,67644		8,39399,95969		11,60600,04031	51	
			8,49800		522		8,50322			
	10	8,39395,13413		9,99986,67122		8,39408,46291		11,60591,53709	50	
			8,49635		521		8,50156			
	11	8,39403,63048		9,99986,66601		8,39416,96447		11,60583,03553	49	
			8,49468		522		8,49990			
25	12	8,39412,12516		9,99986,66079		8,39425,46437		11,60574,53563	48	34
			8,49302		522		8,49824			
	13	8,39420,61818		9,99986,65557		8,39433,96261		11,60566,03739	47	
			8,49135		522		8,49658			
	14	8,39429,10953		9,99986,65035		8,39442,45919		11,60557,54081	46	
			8,48970		523		8,49491			
	15	8,39437,59923		9,99986,64512		8,39450,95410		11,60549,04590	45	
			8,48803		522		8,49326			
	16	8,39446,08726		9,99986,63990		8,39459,44736		11,60540,55264	44	
			8,48638		522		8,49160			
	17	8,39454,57364		9,99986,63468		8,39467,93896		11,60532,06104	43	
			8,48471		523		8,48994			
25	18	8,39463,05835		9,99986,62945		8,39476,42890		11,60523,57110	42	34
			8,48306		522		8,48829			
	19	8,39471,54141		9,99986,62423		8,39484,91719		11,60515,08281	41	
			8,48140		523		8,48662			
	20	8,39480,02281		9,99986,61900		8,39493,40381		11,60506,59619	40	
			8,47975		523		8,48497			
	21	8,39488,50256		9,99986,61377		8,39501,88878		11,60498,11122	39	
			8,47808		523		8,48332			
	22	8,39496,98064		9,99986,60854		8,39510,37210		11,60489,62790	38	
			8,47643		523		8,48166			
	23	8,39505,45707		9,99986,60331		8,39518,85376		11,60481,14624	37	
			8,47478		523		8,48001			
25	24	8,39513,93185		9,99986,59808		8,39527,33377		11,60472,66623	36	34
			8,47312		523		8,47835			
	25	8,39522,40497		9,99986,59285		8,39535,81212		11,60464,18788	35	
			8,47147		523		8,47670			
	26	8,39530,87644		9,99986,58762		8,39544,28882		11,60455,71118	34	
			8,46982		524		8,47505			
	27	8,39539,34626		9,99986,58238		8,39552,76387		11,60447,23613	33	
			8,46816		523		8,47340			
	28	8,39547,81442		9,99986,57715		8,39561,23727		11,60438,76273	32	
			8,46651		524		8,47175			
	29	8,39556,28093		9,99986,57191		8,39569,70902		11,60430,29098	31	
			8,46486		524		8,47009			
25	30	8,39564,74579		9,99986,56667		8,39578,17911		11,60421,82089	30	34
			8,46321		523		8,46845			
	31	8,39573,20900		9,99986,56144		8,39586,64756		11,60413,35244	29	
			8,46155		524		8,46680			
	32	8,39581,67055		9,99986,55620		8,39595,11436		11,60404,88564	28	
			8,45991		524		8,46515			
	33	8,39590,13046		9,99986,55096		8,39603,57951		11,60396,42049	27	
			8,45826		525		8,46350			
	34	8,39598,58872		9,99986,54571		8,39612,04301		11,60387,95699	26	
			8,45662		524		8,46185			
	35	8,39607,04534		9,99986,54047		8,39620,50486		11,60379,49514	25	
			8,45496		524		8,46021			
25	36	8,39615,50030		9,99986,53523		8,39628,96507		11,60371,03493	24	34
			8,45332		525		8,45857			
	37	8,39623,95362		9,99986,52998		8,39637,42364		11,60362,57636	23	
			8,45167		524		8,45691			
	38	8,39632,40529		9,99986,52474		8,39645,88055		11,60354,11945	22	
			8,45003		525		8,45528			
	39	8,39640,85532		9,99986,51949		8,39654,33583		11,60345,66417	21	
			8,44838		524		8,45363			
	40	8,39649,30370		9,99986,51425		8,39662,78946		11,60337,21054	20	
			8,44674		525		8,45198			
	41	8,39657,75044		9,99986,50900		8,39671,24144		11,60328,75856	19	
			8,44510		525		8,45035			
25	42	8,39666,19554		9,99986,50375		8,39679,69179		11,60320,30821	18	34
			8,44345		525		8,44870			
	43	8,39674,63899		9,99986,49850		8,39688,14049		11,60311,85951	17	
			8,44181		525		8,44706			
	44	8,39683,08080		9,99986,49325		8,39696,58755		11,60303,41245	16	
			8,44016		526		8,44542			
	45	8,39691,52096		9,99986,48799		8,39705,03297		11,60294,96703	15	
			8,43853		525		8,44378			
	46	8,39699,95949		9,99986,48274		8,39713,47675		11,60286,52325	14	
			8,43689		525		8,44214			
	47	8,39708,39638		9,99986,47749		8,39721,91889		11,60278,08111	13	
			8,43524		526		8,44050			
25	48	8,39716,83162		9,99986,47223		8,39730,35939		11,60269,64061	12	34
			8,43361		526		8,43887			
	49	8,39725,26523		9,99986,46697		8,39738,79826		11,60261,20174	11	
			8,43197		525		8,43722			
	50	8,39733,69720		9,99986,46172		8,39747,23548		11,60252,76452	10	
			8,43033		526		8,43559			
	51	8,39742,12753		9,99986,45646		8,39755,67107		11,60244,32893	9	
			8,42870		526		8,43396			
	52	8,39750,55623		9,99986,45120		8,39764,10503		11,60235,89497	8	
			8,42705		526		8,43232			
	53	8,39758,98328		9,99986,44594		8,39772,53735		11,60227,46265	7	
			8,42543		527		8,43068			
25	54	8,39767,40871		9,99986,44067		8,39780,96803		11,60219,03197	6	34
			8,42378		526		8,42905			
	55	8,39775,83249		9,99986,43541		8,39789,39708		11,60210,60292	5	
			8,42215		526		8,42742			
	56	8,39784,25464		9,99986,43015		8,39797,82450		11,60202,17550	4	
			8,42052		527		8,42578			
	57	8,39792,67516		9,99986,42488		8,39806,25028		11,60193,74972	3	
			8,41889		526		8,42415			
	58	8,39801,09405		9,99986,41962		8,39814,67443		11,60185,32557	2	
			8,41725		527		8,42252			
	59	8,39809,51130		9,99986,41435		8,39823,09695		11,60176,90305	1	
			8,41562		527		8,42088			
25	60	8,39817,92692		9,99986,40908		8,39831,51783		11,60168,48217	0	34
			8,41399		527		8,41926			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	8,39817,92692		9,99986,40908		8,39831,51783		11,60168,48217	60	33
			8,41399		527		8,41926			
	1	8,39826,34091		9,99986,40381		8,39839,93709		11,60160,06291	59	
			8,41235		527		8,41763			
	2	8,39834,75326		9,99986,39854		8,39848,35472		11,60151,64528	58	
			8,41073		527		8,41600			
	3	8,39843,16399		9,99986,39327		8,39856,77072		11,60143,22928	57	
			8,40910		527		8,41437			
	4	8,39851,57309		9,99986,38800		8,39865,18509		11,60134,81491	56	
			8,40747		527		8,41274			
	5	8,39859,98056		9,99986,38273		8,39873,59783		11,60126,40217	55	
			8,40584		528		8,41111			
26	6	8,39868,38640		9,99986,37745		8,39882,00894		11,60117,99106	54	33
			8,40421		527		8,40949			
	7	8,39876,79061		9,99986,37218		8,39890,41843		11,60109,58157	53	
			8,40259		528		8,40786			
	8	8,39885,19320		9,99986,36690		8,39898,82629		11,60101,17371	52	
			8,40096		527		8,40624			
	9	8,39893,59416		9,99986,36163		8,39907,23253		11,60092,76747	51	
			8,39933		528		8,40461			
	10	8,39901,99349		9,99986,35635		8,39915,63714		11,60084,36286	50	
			8,39771		528		8,40299			
	11	8,39910,39120		9,99986,35107		8,39924,04013		11,60075,95987	49	
			8,39608		528		8,40136			
26	12	8,39918,78728		9,99986,34579		8,39932,44149		11,60067,55851	48	33
			8,39446		528		8,39974			
	13	8,39927,18174		9,99986,34051		8,39940,84123		11,60059,15877	47	
			8,39284		528		8,39812			
	14	8,39935,57458		9,99986,33523		8,39949,23935		11,60050,76065	46	
			8,39121		529		8,39650			
	15	8,39943,96579		9,99986,32994		8,39957,63585		11,60042,36415	45	
			8,38959		528		8,39488			
	16	8,39952,35538		9,99986,32466		8,39966,03073		11,60033,96927	44	
			8,38797		529		8,39325			
	17	8,39960,74335		9,99986,31937		8,39974,42398		11,60025,57602	43	
			8,38635		528		8,39164			
26	18	8,39969,12970		9,99986,31409		8,39982,81562		11,60017,18438	42	33
			8,38473		529		8,39001			
	19	8,39977,51443		9,99986,30880		8,39991,20563		11,60008,79437	41	
			8,38311		529		8,38840			
	20	8,39985,89754		9,99986,30351		8,39999,59403		11,60000,40597	40	
			8,38150		529		8,38678			
	21	8,39994,27904		9,99986,29822		8,40007,98081		11,59992,01919	39	
			8,37987		529		8,38517			
	22	8,40002,65891		9,99986,29293		8,40016,36598		11,59983,63402	38	
			8,37825		529		8,38354			
	23	8,40011,03716		9,99986,28764		8,40024,74952		11,59975,25048	37	
			8,37664		529		8,38193			
26	24	8,40019,41380		9,99986,28235		8,40033,13145		11,59966,86855	36	33
			8,37503		529		8,38032			
	25	8,40027,78883		9,99986,27706		8,40041,51177		11,59958,48823	35	
			8,37340		530		8,37870			
	26	8,40036,16223		9,99986,27176		8,40049,89047		11,59950,10953	34	
			8,37179		529		8,37709			
	27	8,40044,53402		9,99986,26647		8,40058,26756		11,59941,73244	33	
			8,37018		530		8,37547			
	28	8,40052,90420		9,99986,26117		8,40066,64303		11,59933,35697	32	
			8,36856		530		8,37386			
	29	8,40061,27276		9,99986,25587		8,40075,01689		11,59924,98311	31	
			8,36695		530		8,37225			
26	30	8,40069,63971		9,99986,25057		8,40083,38914		11,59916,61086	30	33
			8,36534		530		8,37064			
	31	8,40078,00505		9,99986,24527		8,40091,75978		11,59908,24022	29	
			8,36372		530		8,36902			
	32	8,40086,36877		9,99986,23997		8,40100,12880		11,59899,87120	28	
			8,36212		530		8,36742			
	33	8,40094,73089		9,99986,23467		8,40108,49622		11,59891,50378	27	
			8,36050		530		8,36580			
	34	8,40103,09139		9,99986,22937		8,40116,86202		11,59883,13798	26	
			8,35889		530		8,36420			
	35	8,40111,45028		9,99986,22407		8,40125,22622		11,59874,77378	25	
			8,35728		531		8,36258			
26	36	8,40119,80756		9,99986,21876		8,40133,58880		11,59866,41120	24	33
			8,35568		530		8,36098			
	37	8,40128,16324		9,99986,21346		8,40141,94978		11,59858,05022	23	
			8,35406		531		8,35938			
	38	8,40136,51730		9,99986,20815		8,40150,30916		11,59849,69084	22	
			8,35246		531		8,35776			
	39	8,40144,86976		9,99986,20284		8,40158,66692		11,59841,33308	21	
			8,35085		531		8,35616			
	40	8,40153,22061		9,99986,19753		8,40167,02308		11,59832,97692	20	
			8,34925		531		8,35456			
	41	8,40161,56986		9,99986,19222		8,40175,37764		11,59824,62236	19	
			8,34764		531		8,35294			
26	42	8,40169,91750		9,99986,18691		8,40183,73058		11,59816,26942	18	33
			8,34603		531		8,35135			
	43	8,40178,26353		9,99986,18160		8,40192,08193		11,59807,91807	17	
			8,34443		531		8,34974			
	44	8,40186,60796		9,99986,17629		8,40200,43167		11,59799,56833	16	
			8,34282		532		8,34814			
	45	8,40194,95078		9,99986,17097		8,40208,77981		11,59791,22019	15	
			8,34122		531		8,34654			
	46	8,40203,29200		9,99986,16566		8,40217,12635		11,59782,87365	14	
			8,33962		532		8,34493			
	47	8,40211,63162		9,99986,16034		8,40225,47128		11,59774,52872	13	
			8,33802		531		8,34333			
26	48	8,40219,96964		9,99986,15503		8,40233,81461		11,59766,18539	12	33
			8,33641		532		8,34174			
	49	8,40228,30605		9,99986,14971		8,40242,15635		11,59757,84365	11	
			8,33482		532		8,34013			
	50	8,40236,64087		9,99986,14439		8,40250,49648		11,59749,50352	10	
			8,33321		532		8,33853			
	51	8,40244,97408		9,99986,13907		8,40258,83501		11,59741,16499	9	
			8,33162		532		8,33694			
	52	8,40253,30570		9,99986,13375		8,40267,17195		11,59732,82805	8	
			8,33001		532		8,33533			
	53	8,40261,63571		9,99986,12843		8,40275,50728		11,59724,49272	7	
			8,32842		533		8,33374			
26	54	8,40269,96413		9,99986,12310		8,40283,84102		11,59716,15898	6	33
			8,32682		532		8,33215			
	55	8,40278,29095		9,99986,11778		8,40292,17317		11,59707,82683	5	
			8,32522		533		8,33054			
	56	8,40286,61617		9,99986,11245		8,40300,50371		11,59699,49629	4	
			8,32362		532		8,32895			
	57	8,40294,93979		9,99986,10713		8,40308,83266		11,59691,16734	3	
			8,32203		533		8,32736			
	58	8,40303,26182		9,99986,10180		8,40317,16002		11,59682,83998	2	
			8,32043		533		8,32576			
	59	8,40311,58225		9,99986,09647		8,40325,48578		11,59674,51422	1	
			8,31884		533		8,32417			
26	60	8,40319,90109		9,99986,09114		8,40333,80995		11,59666,19005	0	33
			8,31725		533		8,32257			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	8,40319,90109		9,99986,09114		8,40333,80995		11,59666,19005	60	32
			8,31725		533		8,32257			
	1	8,40328,21834		9,99986,08581		8,40342,13252		11,59657,86748	59	
			8,31565		533		8,32099			
	2	8,40336,53399		9,99986,08048		8,40350,45351		11,59649,54649	58	
			8,31406		533		8,31939			
	3	8,40344,84805		9,99986,07515		8,40358,77290		11,59641,22710	57	
			8,31246		533		8,31779			
	4	8,40353,16051		9,99986,06982		8,40367,09069		11,59632,90931	56	
			8,31088		534		8,31621			
	5	8,40361,47139		9,99986,06448		8,40375,40690		11,59624,59310	55	
			8,30928		533		8,31462			
27	6	8,40369,78067		9,99986,05915		8,40383,72152		11,59616,27848	54	32
			8,30769		534		8,31303			
	7	8,40378,08836		9,99986,05381		8,40392,03455		11,59607,96545	53	
			8,30610		534		8,31144			
	8	8,40386,39446		9,99986,04847		8,40400,34599		11,59599,65401	52	
			8,30452		533		8,30985			
	9	8,40394,69898		9,99986,04314		8,40408,65584		11,59591,34416	51	
			8,30292		534		8,30826			
	10	8,40403,00190		9,99986,03780		8,40416,96410		11,59583,03590	50	
			8,30134		534		8,30668			
	11	8,40411,30324		9,99986,03246		8,40425,27078		11,59574,72922	49	
			8,29975		535		8,30509			
27	12	8,40419,60299		9,99986,02711		8,40433,57587		11,59566,42413	48	32
			8,29816		534		8,30350			
	13	8,40427,90115		9,99986,02177		8,40441,87937		11,59558,12063	47	
			8,29657		534		8,30192			
	14	8,40436,19772		9,99986,01643		8,40450,18129		11,59549,81871	46	
			8,29499		535		8,30034			
	15	8,40444,49271		9,99986,01108		8,40458,48163		11,59541,51837	45	
			8,29341		534		8,29875			
	16	8,40452,78612		9,99986,00574		8,40466,78038		11,59533,21962	44	
			8,29182		535		8,29717			
	17	8,40461,07794		9,99986,00039		8,40475,07755		11,59524,92245	43	
			8,29023		535		8,29558			
27	18	8,40469,36817		9,99985,99504		8,40483,37313		11,59516,62687	42	32
			8,28866		534		8,29400			
	19	8,40477,65683		9,99985,98970		8,40491,66713		11,59508,33287	41	
			8,28707		535		8,29242			
	20	8,40485,94390		9,99985,98435		8,40499,95955		11,59500,04045	40	
			8,28549		535		8,29084			
	21	8,40494,22939		9,99985,97900		8,40508,25039		11,59491,74961	39	
			8,28390		536		8,28926			
	22	8,40502,51329		9,99985,97364		8,40516,53965		11,59483,46035	38	
			8,28233		535		8,28768			
	23	8,40510,79562		9,99985,96829		8,40524,82733		11,59475,17267	37	
			8,28075		535		8,28610			
27	24	8,40519,07637		9,99985,96294		8,40533,11343		11,59466,88657	36	32
			8,27916		536		8,28452			
	25	8,40527,35553		9,99985,95758		8,40541,39795		11,59458,60205	35	
			8,27759		535		8,28294			
	26	8,40535,63312		9,99985,95223		8,40549,68089		11,59450,31911	34	
			8,27601		536		8,28137			
	27	8,40543,90913		9,99985,94687		8,40557,96226		11,59442,03774	33	
			8,27443		536		8,27979			
	28	8,40552,18356		9,99985,94151		8,40566,24205		11,59433,75795	32	
			8,27286		536		8,27821			
	29	8,40560,45642		9,99985,93615		8,40574,52026		11,59425,47974	31	
			8,27127		535		8,27664			
27	30	8,40568,72769		9,99985,93080		8,40582,79690		11,59417,20310	30	32
			8,26970		537		8,27506			
	31	8,40576,99739		9,99985,92543		8,40591,07196		11,59408,92804	29	
			8,26813		536		8,27349			
	32	8,40585,26552		9,99985,92007		8,40599,34545		11,59400,65455	28	
			8,26655		536		8,27191			
	33	8,40593,53207		9,99985,91471		8,40607,61736		11,59392,38264	27	
			8,26498		536		8,27034			
	34	8,40601,79705		9,99985,90935		8,40615,88770		11,59384,11230	26	
			8,26340		537		8,26877			
	35	8,40610,06045		9,99985,90398		8,40624,15647		11,59375,84353	25	
			8,26183		536		8,26720			
27	36	8,40618,32228		9,99985,89862		8,40632,42367		11,59367,57633	24	32
			8,26026		537		8,26562			
	37	8,40626,58254		9,99985,89325		8,40640,68929		11,59359,31071	23	
			8,25869		537		8,26406			
	38	8,40634,84123		9,99985,88788		8,40648,95335		11,59351,04665	22	
			8,25711		537		8,26248			
	39	8,40643,09834		9,99985,88251		8,40657,21583		11,59342,78417	21	
			8,25555		537		8,26092			
	40	8,40651,35389		9,99985,87714		8,40665,47675		11,59334,52325	20	
			8,25397		537		8,25934			
	41	8,40659,60786		9,99985,87177		8,40673,73609		11,59326,26391	19	
			8,25241		537		8,25778			
27	42	8,40667,86027		9,99985,86640		8,40681,99387		11,59318,00613	18	32
			8,25083		537		8,25621			
	43	8,40676,11110		9,99985,86103		8,40690,25008		11,59309,74992	17	
			8,24927		538		8,25464			
	44	8,40684,36037		9,99985,85565		8,40698,50472		11,59301,49528	16	
			8,24770		537		8,25307			
	45	8,40692,60807		9,99985,85028		8,40706,75779		11,59293,24221	15	
			8,24613		538		8,25151			
	46	8,40700,85420		9,99985,84490		8,40715,00930		11,59284,99070	14	
			8,24457		538		8,24995			
	47	8,40709,09877		9,99985,83952		8,40723,25925		11,59276,74075	13	
			8,24300		538		8,24838			
27	48	8,40717,34177		9,99985,83414		8,40731,50763		11,59268,49237	12	32
			8,24144		537		8,24681			
	49	8,40725,58321		9,99985,82877		8,40739,75444		11,59260,24556	11	
			8,23987		538		8,24525			
	50	8,40733,82308		9,99985,82339		8,40747,99969		11,59252,00031	10	
			8,23830		539		8,24369			
	51	8,40742,06138		9,99985,81800		8,40756,24338		11,59243,75662	9	
			8,23675		538		8,24213			
	52	8,40750,29813		9,99985,81262		8,40764,48551		11,59235,51449	8	
			8,23518		538		8,24056			
	53	8,40758,53331		9,99985,80724		8,40772,72607		11,59227,27393	7	
			8,23362		539		8,23900			
27	54	8,40766,76693		9,99985,80185		8,40780,96507		11,59219,03493	6	32
			8,23205		538		8,23744			
	55	8,40774,99898		9,99985,79647		8,40789,20251		11,59210,79749	5	
			8,23050		539		8,23588			
	56	8,40783,22948		9,99985,79108		8,40797,43839		11,59202,56161	4	
			8,22893		538		8,23433			
	57	8,40791,45841		9,99985,78570		8,40805,67272		11,59194,32728	3	
			8,22738		539		8,23276			
	58	8,40799,68579		9,99985,78031		8,40813,90548		11,59186,09452	2	
			8,22581		539		8,23120			
	59	8,40807,91160		9,99985,77492		8,40822,13668		11,59177,86332	1	
			8,22426		539		8,22965			
27	60	8,40816,13586		9,99985,76953		8,40830,36633		11,59169,63367	0	32
			8,22270		539		8,22809			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	8,40816,13586		9,99985,76953		8,40830,36633		11,59169,63367	60	31
			8,22270		539		8,22809			
	1	8,40824,35856		9,99985,76414		8,40838,59442		11,59161,40558	59	
			8,22114		540		8,22654			
	2	8,40832,57970		9,99985,75874		8,40846,82096		11,59153,17904	58	
			8,21958		539		8,22497			
	3	8,40840,79928		9,99985,75335		8,40855,04593		11,59144,95407	57	
			8,21803		539		8,22343			
	4	8,40849,01731		9,99985,74796		8,40863,26936		11,59136,73064	56	
			8,21647		540		8,22186			
	5	8,40857,23378		9,99985,74256		8,40871,49122		11,59128,50878	55	
			8,21492		540		8,22032			
28	6	8,40865,44870		9,99985,73716		8,40879,71154		11,59120,28846	54	31
			8,21336		539		8,21876			
	7	8,40873,66206		9,99985,73177		8,40887,93030		11,59112,06970	53	
			8,21181		540		8,21720			
	8	8,40881,87387		9,99985,72637		8,40896,14750		11,59103,85250	52	
			8,21025		540		8,21566			
	9	8,40890,08412		9,99985,72097		8,40904,36316		11,59095,63684	51	
			8,20871		540		8,21410			
	10	8,40898,29283		9,99985,71557		8,40912,57726		11,59087,42274	50	
			8,20715		540		8,21255			
	11	8,40906,49998		9,99985,71017		8,40920,78981		11,59079,21019	49	
			8,20559		541		8,21100			
28	12	8,40914,70557		9,99985,70476		8,40929,00081		11,59070,99919	48	31
			8,20405		540		8,20945			
	13	8,40922,90962		9,99985,69936		8,40937,21026		11,59062,78974	47	
			8,20250		541		8,20790			
	14	8,40931,11212		9,99985,69395		8,40945,41816		11,59054,58184	46	
			8,20094		540		8,20635			
	15	8,40939,31306		9,99985,68855		8,40953,62451		11,59046,37549	45	
			8,19940		541		8,20481			
	16	8,40947,51246		9,99985,68314		8,40961,82932		11,59038,17068	44	
			8,19785		541		8,20325			
	17	8,40955,71031		9,99985,67773		8,40970,03257		11,59029,96743	43	
			8,19630		540		8,20171			
28	18	8,40963,90661		9,99985,67233		8,40978,23428		11,59021,76572	42	31
			8,19475		541		8,20016			
	19	8,40972,10136		9,99985,66692		8,40986,43444		11,59013,56556	41	
			8,19320		542		8,19862			
	20	8,40980,29456		9,99985,66150		8,40994,63306		11,59005,36694	40	
			8,19166		541		8,19707			
	21	8,40988,48622		9,99985,65609		8,41002,83013		11,58997,16987	39	
			8,19012		541		8,19553			
	22	8,40996,67634		9,99985,65068		8,41011,02566		11,58988,97434	38	
			8,18856		541		8,19398			
	23	8,41004,86490		9,99985,64527		8,41019,21964		11,58980,78036	37	
			8,18703		542		8,19244			
28	24	8,41013,05193		9,99985,63985		8,41027,41208		11,58972,58792	36	31
			8,18548		541		8,19089			
	25	8,41021,23741		9,99985,63444		8,41035,60297		11,58964,39703	35	
			8,18393		542		8,18935			
	26	8,41029,42134		9,99985,62902		8,41043,79232		11,58956,20768	34	
			8,18239		542		8,18781			
	27	8,41037,60373		9,99985,62360		8,41051,98013		11,58948,01987	33	
			8,18086		542		8,18627			
	28	8,41045,78459		9,99985,61818		8,41060,16640		11,58939,83360	32	
			8,17930		542		8,18473			
	29	8,41053,96389		9,99985,61276		8,41068,35113		11,58931,64887	31	
			8,17777		542		8,18319			
28	30	8,41062,14166		9,99985,60734		8,41076,53432		11,58923,46568	30	31
			8,17623		542		8,18165			
	31	8,41070,31789		9,99985,60192		8,41084,71597		11,58915,28403	29	
			8,17468		543		8,18011			
	32	8,41078,49257		9,99985,59649		8,41092,89608		11,58907,10392	28	
			8,17315		542		8,17857			
	33	8,41086,66572		9,99985,59107		8,41101,07465		11,58898,92535	27	
			8,17161		542		8,17703			
	34	8,41094,83733		9,99985,58565		8,41109,25168		11,58890,74832	26	
			8,17007		543		8,17550			
	35	8,41103,00740		9,99985,58022		8,41117,42718		11,58882,57282	25	
			8,16853		543		8,17396			
28	36	8,41111,17593		9,99985,57479		8,41125,60114		11,58874,39886	24	31
			8,16700		543		8,17242			
	37	8,41119,34293		9,99985,56936		8,41133,77356		11,58866,22644	23	
			8,16546		543		8,17089			
	38	8,41127,50839		9,99985,56393		8,41141,94445		11,58858,05555	22	
			8,16392		543		8,16935			
	39	8,41135,67231		9,99985,55850		8,41150,11380		11,58849,88620	21	
			8,16239		543		8,16782			
	40	8,41143,83470		9,99985,55307		8,41158,28162		11,58841,71838	20	
			8,16085		543		8,16629			
	41	8,41151,99555		9,99985,54764		8,41166,44791		11,58833,55209	19	
			8,15932		543		8,16475			
28	42	8,41160,15487		9,99985,54221		8,41174,61266		11,58825,38734	18	31
			8,15778		544		8,16322			
	43	8,41168,31265		9,99985,53677		8,41182,77588		11,58817,22412	17	
			8,15625		543		8,16169			
	44	8,41176,46890		9,99985,53134		8,41190,93757		11,58809,06243	16	
			8,15472		544		8,16015			
	45	8,41184,62362		9,99985,52590		8,41199,09772		11,58800,90228	15	
			8,15319		544		8,15863			
	46	8,41192,77681		9,99985,52046		8,41207,25635		11,58792,74365	14	
			8,15166		543		8,15709			
	47	8,41200,92847		9,99985,51503		8,41215,41344		11,58784,58656	13	
			8,15012		544		8,15556			
28	48	8,41209,07859		9,99985,50959		8,41223,56900		11,58776,43100	12	31
			8,14860		544		8,15404			
	49	8,41217,22719		9,99985,50415		8,41231,72304		11,58768,27696	11	
			8,14706		545		8,15251			
	50	8,41225,37425		9,99985,49870		8,41239,87555		11,58760,12445	10	
			8,14554		544		8,15097			
	51	8,41233,51979		9,99985,49326		8,41248,02652		11,58751,97348	9	
			8,14400		544		8,14946			
	52	8,41241,66379		9,99985,48782		8,41256,17598		11,58743,82402	8	
			8,14248		545		8,14792			
	53	8,41249,80627		9,99985,48237		8,41264,32390		11,58735,67610	7	
			8,14096		544		8,14640			
28	54	8,41257,94723		9,99985,47693		8,41272,47030		11,58727,52970	6	31
			8,13942		545		8,14487			
	55	8,41266,08665		9,99985,47148		8,41280,61517		11,58719,38483	5	
			8,13790		545		8,14335			
	56	8,41274,22455		9,99985,46603		8,41288,75852		11,58711,24148	4	
			8,13637		544		8,14182			
	57	8,41282,36092		9,99985,46059		8,41296,90034		11,58703,09966	3	
			8,13485		545		8,14030			
	58	8,41290,49577		9,99985,45514		8,41305,04064		11,58694,95936	2	
			8,13333		545		8,13877			
	59	8,41298,62910		9,99985,44969		8,41313,17941		11,58686,82059	1	
			8,13180		546		8,13725			
28	60	8,41306,76090		9,99985,44423		8,41321,31666		11,58678,68334	0	31
			8,13027		545		8,13573			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	8,41306,76090		9,99985,44423		8,41321,31666		11,58678,68334	60	30
			8,13027		545		8,13573			
	1	8,41314,89117		9,99985,43878		8,41329,45239		11,58670,54761	59	
			8,12876		545		8,13421			
	2	8,41323,01993		9,99985,43333		8,41337,58660		11,58662,41340	58	
			8,12723		546		8,13269			
	3	8,41331,14716		9,99985,42787		8,41345,71929		11,58654,28071	57	
			8,12571		545		8,13116			
	4	8,41339,27287		9,99985,42242		8,41353,85045		11,58646,14955	56	
			8,12419		546		8,12965			
	5	8,41347,39706		9,99985,41696		8,41361,98010		11,58638,01990	55	
			8,12267		546		8,12813			
29	6	8,41355,51973		9,99985,41150		8,41370,10823		11,58629,89177	54	30
			8,12115		546		8,12660			
	7	8,41363,64088		9,99985,40604		8,41378,23483		11,58621,76517	53	
			8,11963		546		8,12509			
	8	8,41371,76051		9,99985,40058		8,41386,35992		11,58613,64008	52	
			8,11811		546		8,12357			
	9	8,41379,87862		9,99985,39512		8,41394,48349		11,58605,51651	51	
			8,11659		546		8,12206			
	10	8,41387,99521		9,99985,38966		8,41402,60555		11,58597,39445	50	
			8,11507		546		8,12054			
	11	8,41396,11028		9,99985,38420		8,41410,72609		11,58589,27391	49	
			8,11356		547		8,11902			
29	12	8,41404,22384		9,99985,37873		8,41418,84511		11,58581,15489	48	30
			8,11204		546		8,11750			
	13	8,41412,33588		9,99985,37327		8,41426,96261		11,58573,03739	47	
			8,11053		547		8,11599			
	14	8,41420,44641		9,99985,36780		8,41435,07860		11,58564,92140	46	
			8,10901		546		8,11448			
	15	8,41428,55542		9,99985,36234		8,41443,19308		11,58556,80692	45	
			8,10749		547		8,11296			
	16	8,41436,66291		9,99985,35687		8,41451,30604		11,58548,69396	44	
			8,10598		547		8,11145			
	17	8,41444,76889		9,99985,35140		8,41459,41749		11,58540,58251	43	
			8,10447		547		8,10994			
29	18	8,41452,87336		9,99985,34593		8,41467,52743		11,58532,47257	42	30
			8,10295		547		8,10843			
	19	8,41460,97631		9,99985,34046		8,41475,63586		11,58524,36414	41	
			8,10144		548		8,10691			
	20	8,41469,07775		9,99985,33498		8,41483,74277		11,58516,25723	40	
			8,09993		547		8,10540			
	21	8,41477,17768		9,99985,32951		8,41491,84817		11,58508,15183	39	
			8,09842		547		8,10389			
	22	8,41485,27610		9,99985,32404		8,41499,95206		11,58500,04794	38	
			8,09691		548		8,10238			
	23	8,41493,37301		9,99985,31856		8,41508,05444		11,58491,94556	37	
			8,09539		547		8,10088			
29	24	8,41501,46840		9,99985,31309		8,41516,15532		11,58483,84468	36	30
			8,09389		548		8,09936			
	25	8,41509,56229		9,99985,30761		8,41524,25468		11,58475,74532	35	
			8,09238		548		8,09786			
	26	8,41517,65467		9,99985,30213		8,41532,35254		11,58467,64746	34	
			8,09087		548		8,09635			
	27	8,41525,74554		9,99985,29665		8,41540,44889		11,58459,55111	33	
			8,08936		548		8,09484			
	28	8,41533,83490		9,99985,29117		8,41548,54373		11,58451,45627	32	
			8,08785		548		8,09333			
	29	8,41541,92275		9,99985,28569		8,41556,63706		11,58443,36294	31	
			8,08635		548		8,09183			
29	30	8,41550,00910		9,99985,28021		8,41564,72889		11,58435,27111	30	30
			8,08484		549		8,09032			
	31	8,41558,09394		9,99985,27472		8,41572,81921		11,58427,18079	29	
			8,08333		548		8,08882			
	32	8,41566,17727		9,99985,26924		8,41580,90803		11,58419,09197	28	
			8,08183		549		8,08732			
	33	8,41574,25910		9,99985,26375		8,41588,99535		11,58411,00465	27	
			8,08033		548		8,08581			
	34	8,41582,33943		9,99985,25827		8,41597,08116		11,58402,91884	26	
			8,07882		549		8,08431			
	35	8,41590,41825		9,99985,25278		8,41605,16547		11,58394,83453	25	
			8,07731		549		8,08280			
29	36	8,41598,49556		9,99985,24729		8,41613,24827		11,58386,75173	24	30
			8,07582		549		8,08130			
	37	8,41606,57138		9,99985,24180		8,41621,32957		11,58378,67043	23	
			8,07431		549		8,07981			
	38	8,41614,64569		9,99985,23631		8,41629,40938		11,58370,59062	22	
			8,07281		549		8,07830			
	39	8,41622,71850		9,99985,23082		8,41637,48768		11,58362,51232	21	
			8,07131		549		8,07680			
	40	8,41630,78981		9,99985,22533		8,41645,56448		11,58354,43552	20	
			8,06980		550		8,07530			
	41	8,41638,85961		9,99985,21983		8,41653,63978		11,58346,36022	19	
			8,06831		549		8,07380			
29	42	8,41646,92792		9,99985,21434		8,41661,71358		11,58338,28642	18	30
			8,06681		550		8,07230			
	43	8,41654,99473		9,99985,20884		8,41669,78588		11,58330,21412	17	
			8,06530		549		8,07081			
	44	8,41663,06003		9,99985,20335		8,41677,85669		11,58322,14331	16	
			8,06381		550		8,06930			
	45	8,41671,12384		9,99985,19785		8,41685,92599		11,58314,07401	15	
			8,06232		550		8,06781			
	46	8,41679,18616		9,99985,19235		8,41693,99380		11,58306,00620	14	
			8,06081		550		8,06632			
	47	8,41687,24697		9,99985,18685		8,41702,06012		11,58297,93988	13	
			8,05932		550		8,06482			
29	48	8,41695,30629		9,99985,18135		8,41710,12494		11,58289,87506	12	30
			8,05782		550		8,06332			
	49	8,41703,36411		9,99985,17585		8,41718,18826		11,58281,81174	11	
			8,05632		550		8,06183			
	50	8,41711,42043		9,99985,17035		8,41726,25009		11,58273,74991	10	
			8,05483		551		8,06033			
	51	8,41719,47526		9,99985,16484		8,41734,31042		11,58265,68958	9	
			8,05334		550		8,05884			
	52	8,41727,52860		9,99985,15934		8,41742,36926		11,58257,63074	8	
			8,05184		551		8,05735			
	53	8,41735,58044		9,99985,15383		8,41750,42661		11,58249,57339	7	
			8,05035		551		8,05585			
29	54	8,41743,63079		9,99985,14832		8,41758,48246		11,58241,51754	6	30
			8,04885		550		8,05436			
	55	8,41751,67964		9,99985,14282		8,41766,53682		11,58233,46318	5	
			8,04736		551		8,05288			
	56	8,41759,72700		9,99985,13731		8,41774,58970		11,58225,41030	4	
			8,04587		551		8,05138			
	57	8,41767,77287		9,99985,13180		8,41782,64108		11,58217,35892	3	
			8,04438		551		8,04989			
	58	8,41775,81725		9,99985,12629		8,41790,69097		11,58209,30903	2	
			8,04289		551		8,04840			
	59	8,41783,86014		9,99985,12078		8,41798,73937		11,58201,26063	1	
			8,04140		552		8,04691			
29	60	8,41791,90154		9,99985,11526		8,41806,78628		11,58193,21372	0	30
			8,03991		551		8,04542			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	8,41791,90154		9,99985,11526			8,41806,78628		11,58193,21372	60	29
			8,03991		551			8,04542			
	1	8,41799,94145		9,99985,10975			8,41814,83170		11,58185,16830	59	
			8,03842		552			8,04393			
	2	8,41807,97987		9,99985,10423			8,41822,87563		11,58177,12437	58	
			8,03693		551			8,04245			
	3	8,41816,01680		9,99985,09872			8,41830,91808		11,58169,08192	57	
			8,03544		552			8,04096			
	4	8,41824,05224		9,99985,09320			8,41838,95904		11,58161,04096	56	
			8,03395		552			8,03947			
	5	8,41832,08619		9,99985,08768			8,41846,99851		11,58153,00149	55	
			8,03247		552			8,03799			
30	6	8,41840,11866		9,99985,08216			8,41855,03650		11,58144,96350	54	29
			8,03098		552			8,03650			
	7	8,41848,14964		9,99985,07664			8,41863,07300		11,58136,92700	53	
			8,02950		552			8,03502			
	8	8,41856,17914		9,99985,07112			8,41871,10802		11,58128,89198	52	
			8,02801		552			8,03353			
	9	8,41864,20715		9,99985,06560			8,41879,14155		11,58120,85845	51	
			8,02653		552			8,03205			
	10	8,41872,23368		9,99985,06008			8,41887,17360		11,58112,82640	50	
			8,02504		553			8,03056			
	11	8,41880,25872		9,99985,05455			8,41895,20416		11,58104,79584	49	
			8,02355		552			8,02909			
30	12	8,41888,28227		9,99985,04903			8,41903,23325		11,58096,76675	48	29
			8,02208		553			8,02760			
	13	8,41896,30435		9,99985,04350			8,41911,26085		11,58088,73915	47	
			8,02059		553			8,02612			
	14	8,41904,32494		9,99985,03797			8,41919,28697		11,58080,71303	46	
			8,01911		553			8,02464			
	15	8,41912,34405		9,99985,03244			8,41927,31161		11,58072,68839	45	
			8,01763		552			8,02316			
	16	8,41920,36168		9,99985,02692			8,41935,33477		11,58064,66523	44	
			8,01615		553			8,02167			
	17	8,41928,37783		9,99985,02139			8,41943,35644		11,58056,64356	43	
			8,01467		554			8,02020			
30	18	8,41936,39250		9,99985,01585			8,41951,37664		11,58048,62336	42	29
			8,01318		553			8,01872			
	19	8,41944,40568		9,99985,01032			8,41959,39536		11,58040,60464	41	
			8,01171		553			8,01724			
	20	8,41952,41739		9,99985,00479			8,41967,41260		11,58032,58740	40	
			8,01023		554			8,01577			
	21	8,41960,42762		9,99984,99925			8,41975,42837		11,58024,57163	39	
			8,00875		553			8,01429			
	22	8,41968,43637		9,99984,99372			8,41983,44266		11,58016,55734	38	
			8,00728		554			8,01281			
	23	8,41976,44365		9,99984,98818			8,41991,45547		11,58008,54453	37	
			8,00579		554			8,01133			
30	24	8,41984,44944		9,99984,98264			8,41999,46680		11,58000,53320	36	29
			8,00432		553			8,00986			
	25	8,41992,45376		9,99984,97711			8,42007,47666		11,57992,52334	35	
			8,00285		554			8,00838			
	26	8,42000,45661		9,99984,97157			8,42015,48504		11,57984,51496	34	
			8,00137		554			8,00691			
	27	8,42008,45798		9,99984,96603			8,42023,49195		11,57976,50805	33	
			7,99989		555			8,00544			
	28	8,42016,45787		9,99984,96048			8,42031,49739		11,57968,50261	32	
			7,99842		554			8,00396			
	29	8,42024,45629		9,99984,95494			8,42039,50135		11,57960,49865	31	
			7,99695		554			8,00249			
30	30	8,42032,45324		9,99984,94940			8,42047,50384		11,57952,49616	30	29
			7,99547		555			8,00102			
	31	8,42040,44871		9,99984,94385			8,42055,50486		11,57944,49514	29	
			7,99400		554			7,99954			
	32	8,42048,44271		9,99984,93831			8,42063,50440		11,57936,49560	28	
			7,99253		555			7,99808			
	33	8,42056,43524		9,99984,93276			8,42071,50248		11,57928,49752	27	
			7,99105		555			7,99660			
	34	8,42064,42629		9,99984,92721			8,42079,49908		11,57920,50092	26	
			7,98959		555			7,99513			
	35	8,42072,41588		9,99984,92166			8,42087,49421		11,57912,50579	25	
			7,98811		555			7,99367			
30	36	8,42080,40399		9,99984,91611			8,42095,48788		11,57904,51212	24	29
			7,98665		555			7,99219			
	37	8,42088,39064		9,99984,91056			8,42103,48007		11,57896,51993	23	
			7,98517		555			7,99073			
	38	8,42096,37581		9,99984,90501			8,42111,47080		11,57888,52920	22	
			7,98371		555			7,98926			
	39	8,42104,35952		9,99984,89946			8,42119,46006		11,57880,53994	21	
			7,98223		555			7,98779			
	40	8,42112,34175		9,99984,89391			8,42127,44785		11,57872,55215	20	
			7,98077		556			7,98632			
	41	8,42120,32252		9,99984,88835			8,42135,43417		11,57864,56583	19	
			7,97931		556			7,98486			
30	42	8,42128,30183		9,99984,88279			8,42143,41903		11,57856,58097	18	29
			7,97783		555			7,98339			
	43	8,42136,27966		9,99984,87724			8,42151,40242		11,57848,59758	17	
			7,97637		556			7,98193			
	44	8,42144,25603		9,99984,87168			8,42159,38435		11,57840,61565	16	
			7,97490		556			7,98046			
	45	8,42152,23093		9,99984,86612			8,42167,36481		11,57832,63519	15	
			7,97344		556			7,97900			
	46	8,42160,20437		9,99984,86056			8,42175,34381		11,57824,65619	14	
			7,97198		556			7,97754			
	47	8,42168,17635		9,99984,85500			8,42183,32135		11,57816,67865	13	
			7,97051		556			7,97607			
30	48	8,42176,14686		9,99984,84944			8,42191,29742		11,57808,70258	12	29
			7,96904		557			7,97461			
	49	8,42184,11590		9,99984,84387			8,42199,27203		11,57800,72797	11	
			7,96758		556			7,97314			
	50	8,42192,08348		9,99984,83831			8,42207,24517		11,57792,75483	10	
			7,96612		556			7,97169			
	51	8,42200,04960		9,99984,83275			8,42215,21686		11,57784,78314	9	
			7,96466		557			7,97022			
	52	8,42208,01426		9,99984,82718			8,42223,18708		11,57776,81292	8	
			7,96320		557			7,96877			
	53	8,42215,97746		9,99984,82161			8,42231,15585		11,57768,84415	7	
			7,96174		557			7,96730			
30	54	8,42223,93920		9,99984,81604			8,42239,12315		11,57760,87685	6	29
			7,96027		556			7,96585			
	55	8,42231,89947		9,99984,81048			8,42247,08900		11,57752,91100	5	
			7,95882		558			7,96438			
	56	8,42239,85829		9,99984,80490			8,42255,05338		11,57744,94662	4	
			7,95735		557			7,96293			
	57	8,42247,81564		9,99984,79933			8,42263,01631		11,57736,98369	3	
			7,95590		557			7,96147			
	58	8,42255,77154		9,99984,79376			8,42270,97778		11,57729,02222	2	
			7,95444		557			7,96001			
	59	8,42263,72598		9,99984,78819			8,42278,93779		11,57721,06221	1	
			7,95298		558			7,95856			
30	60	8,42271,67896		9,99984,78261			8,42286,89635		11,57713,10365	0	29
			7,95153		557			7,95710			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	8,42271,67896		9,99984,78261		8,42286,89635		11,57713,10365	60	28
			7,95153		557		7,95710			
	1	8,42279,63049		9,99984,77704		8,42294,85345		11,57705,14655	59	
			7,95007		558		7,95565			
	2	8,42287,58056		9,99984,77146		8,42302,80910		11,57697,19090	58	
			7,94861		558		7,95419			
	3	8,42295,52917		9,99984,76588		8,42310,76329		11,57689,23671	57	
			7,94716		557		7,95273			
	4	8,42303,47633		9,99984,76031		8,42318,71602		11,57681,28398	56	
			7,94570		558		7,95128			
	5	8,42311,42203		9,99984,75473		8,42326,66730		11,57673,33270	55	
			7,94425		558		7,94983			
31	6	8,42319,36628		9,99984,74915		8,42334,61713		11,57665,38287	54	28
			7,94279		558		7,94837			
	7	8,42327,30907		9,99984,74357		8,42342,56550		11,57657,43450	53	
			7,94134		559		7,94693			
	8	8,42335,25041		9,99984,73798		8,42350,51243		11,57649,48757	52	
			7,93989		558		7,94547			
	9	8,42343,19030		9,99984,73240		8,42358,45790		11,57641,54210	51	
			7,93843		559		7,94402			
	10	8,42351,12873		9,99984,72681		8,42366,40192		11,57633,59808	50	
			7,93698		558		7,94256			
	11	8,42359,06571		9,99984,72123		8,42374,34448		11,57625,65552	49	
			7,93554		559		7,94112			
31	12	8,42367,00125		9,99984,71564		8,42382,28560		11,57617,71440	48	28
			7,93408		558		7,93967			
	13	8,42374,93533		9,99984,71006		8,42390,22527		11,57609,77473	47	
			7,93263		559		7,93822			
	14	8,42382,86796		9,99984,70447		8,42398,16349		11,57601,83651	46	
			7,93118		559		7,93677			
	15	8,42390,79914		9,99984,69888		8,42406,10026		11,57593,89974	45	
			7,92973		559		7,93532			
	16	8,42398,72887		9,99984,69329		8,42414,03558		11,57585,96442	44	
			7,92828		560		7,93388			
	17	8,42406,65715		9,99984,68769		8,42421,96946		11,57578,03054	43	
			7,92684		559		7,93243			
31	18	8,42414,58399		9,99984,68210		8,42429,90189		11,57570,09811	42	28
			7,92539		559		7,93098			
	19	8,42422,50938		9,99984,67651		8,42437,83287		11,57562,16713	41	
			7,92394		560		7,92953			
	20	8,42430,43332		9,99984,67091		8,42445,76240		11,57554,23760	40	
			7,92249		559		7,92809			
	21	8,42438,35581		9,99984,66532		8,42453,69049		11,57546,30951	39	
			7,92105		560		7,92665			
	22	8,42446,27686		9,99984,65972		8,42461,61714		11,57538,38286	38	
			7,91960		560		7,92520			
	23	8,42454,19646		9,99984,65412		8,42469,54234		11,57530,45766	37	
			7,91816		560		7,92375			
31	24	8,42462,11462		9,99984,64852		8,42477,46609		11,57522,53391	36	28
			7,91671		559		7,92232			
	25	8,42470,03133		9,99984,64293		8,42485,38841		11,57514,61159	35	
			7,91527		561		7,92087			
	26	8,42477,94660		9,99984,63732		8,42493,30928		11,57506,69072	34	
			7,91383		560		7,91942			
	27	8,42485,86043		9,99984,63172		8,42501,22870		11,57498,77130	33	
			7,91238		560		7,91799			
	28	8,42493,77281		9,99984,62612		8,42509,14669		11,57490,85331	32	
			7,91094		560		7,91654			
	29	8,42501,68375		9,99984,62052		8,42517,06323		11,57482,93677	31	
			7,90950		561		7,91511			
31	30	8,42509,59325		9,99984,61491		8,42524,97834		11,57475,02166	30	28
			7,90806		561		7,91366			
	31	8,42517,50131		9,99984,60930		8,42532,89200		11,57467,10800	29	
			7,90661		560		7,91223			
	32	8,42525,40792		9,99984,60370		8,42540,80423		11,57459,19577	28	
			7,90518		561		7,91078			
	33	8,42533,31310		9,99984,59809		8,42548,71501		11,57451,28499	27	
			7,90374		561		7,90935			
	34	8,42541,21684		9,99984,59248		8,42556,62436		11,57443,37564	26	
			7,90229		561		7,90790			
	35	8,42549,11913		9,99984,58687		8,42564,53226		11,57435,46774	25	
			7,90086		561		7,90647			
31	36	8,42557,01999		9,99984,58126		8,42572,43873		11,57427,56127	24	28
			7,89943		561		7,90504			
	37	8,42564,91942		9,99984,57565		8,42580,34377		11,57419,65623	23	
			7,89798		562		7,90359			
	38	8,42572,81740		9,99984,57003		8,42588,24736		11,57411,75264	22	
			7,89654		561		7,90216			
	39	8,42580,71394		9,99984,56442		8,42596,14952		11,57403,85048	21	
			7,89511		561		7,90073			
	40	8,42588,60905		9,99984,55881		8,42604,05025		11,57395,94975	20	
			7,89368		562		7,89929			
	41	8,42596,50273		9,99984,55319		8,42611,94954		11,57388,05046	19	
			7,89224		562		7,89786			
31	42	8,42604,39497		9,99984,54757		8,42619,84740		11,57380,15260	18	28
			7,89080		562		7,89642			
	43	8,42612,28577		9,99984,54195		8,42627,74382		11,57372,25618	17	
			7,88937		562		7,89498			
	44	8,42620,17514		9,99984,53633		8,42635,63880		11,57364,36120	16	
			7,88793		562		7,89356			
	45	8,42628,06307		9,99984,53071		8,42643,53236		11,57356,46764	15	
			7,88651		562		7,89212			
	46	8,42635,94958		9,99984,52509		8,42651,42448		11,57348,57552	14	
			7,88506		562		7,89069			
	47	8,42643,83464		9,99984,51947		8,42659,31517		11,57340,68483	13	
			7,88364		562		7,88926			
31	48	8,42651,71828		9,99984,51385		8,42667,20443		11,57332,79557	12	28
			7,88221		563		7,88783			
	49	8,42659,60049		9,99984,50822		8,42675,09226		11,57324,90774	11	
			7,88077		562		7,88640			
	50	8,42667,48126		9,99984,50260		8,42682,97866		11,57317,02134	10	
			7,87934		563		7,88497			
	51	8,42675,36060		9,99984,49697		8,42690,86363		11,57309,13637	9	
			7,87791		563		7,88354			
	52	8,42683,23851		9,99984,49134		8,42698,74717		11,57301,25283	8	
			7,87648		562		7,88211			
	53	8,42691,11499		9,99984,48572		8,42706,62928		11,57293,37072	7	
			7,87506		563		7,88068			
31	54	8,42698,99005		9,99984,48009		8,42714,50996		11,57285,49004	6	28
			7,87362		563		7,87926			
	55	8,42706,86367		9,99984,47446		8,42722,38922		11,57277,61078	5	
			7,87220		564		7,87782			
	56	8,42714,73587		9,99984,46882		8,42730,26704		11,57269,73296	4	
			7,87077		563		7,87640			
	57	8,42722,60664		9,99984,46319		8,42738,14344		11,57261,85656	3	
			7,86934		563		7,87498			
	58	8,42730,47598		9,99984,45756		8,42746,01842		11,57253,98158	2	
			7,86791		564		7,87355			
	59	8,42738,34389		9,99984,45192		8,42753,89197		11,57246,10803	1	
			7,86649		563		7,87212			
31	60	8,42746,21038		9,99984,44629		8,42761,76409		11,57238,23591	0	28
			7,86506		564		7,87070			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	8,42746,21038		9,99984,44629			8,42761,76409		11,57238,23591	60	27
			7,86506		564			7,87070			
	1	8,42754,07544		9,99984,44065			8,42769,63479		11,57230,36521	59	
			7,86364		564			7,86928			
	2	8,42761,93908		9,99984,43501			8,42777,50407		11,57222,49593	58	
			7,86221		563			7,86785			
	3	8,42769,80129		9,99984,42938			8,42785,37192		11,57214,62808	57	
			7,86079		564			7,86643			
	4	8,42777,66208		9,99984,42374			8,42793,23835		11,57206,76165	56	
			7,85937		565			7,86500			
	5	8,42785,52145		9,99984,41809			8,42801,10335		11,57198,89665	55	
			7,85794		564			7,86359			
32	6	8,42793,37939		9,99984,41245			8,42808,96694		11,57191,03306	54	27
			7,85652		564			7,86216			
	7	8,42801,23591		9,99984,40681			8,42816,82910		11,57183,17090	53	
			7,85510		564			7,86074			
	8	8,42809,09101		9,99984,40117			8,42824,68984		11,57175,31016	52	
			7,85367		565			7,85932			
	9	8,42816,94468		9,99984,39552			8,42832,54916		11,57167,45084	51	
			7,85226		564			7,85790			
	10	8,42824,79694		9,99984,38988			8,42840,40706		11,57159,59294	50	
			7,85083		565			7,85648			
	11	8,42832,64777		9,99984,38423			8,42848,26354		11,57151,73646	49	
			7,84942		565			7,85506			
32	12	8,42840,49719		9,99984,37858			8,42856,11860		11,57143,88140	48	27
			7,84799		565			7,85365			
	13	8,42848,34518		9,99984,37293			8,42863,97225		11,57136,02775	47	
			7,84658		565			7,85222			
	14	8,42856,19176		9,99984,36728			8,42871,82447		11,57128,17553	46	
			7,84516		565			7,85081			
	15	8,42864,03692		9,99984,36163			8,42879,67528		11,57120,32472	45	
			7,84373		565			7,84939			
	16	8,42871,88065		9,99984,35598			8,42887,52467		11,57112,47533	44	
			7,84233		565			7,84798			
	17	8,42879,72298		9,99984,35033			8,42895,37265		11,57104,62735	43	
			7,84090		566			7,84656			
32	18	8,42887,56388		9,99984,34467			8,42903,21921		11,57096,78079	42	27
			7,83949		565			7,84514			
	19	8,42895,40337		9,99984,33902			8,42911,06435		11,57088,93565	41	
			7,83807		566			7,84373			
	20	8,42903,24144		9,99984,33336			8,42918,90808		11,57081,09192	40	
			7,83666		565			7,84232			
	21	8,42911,07810		9,99984,32771			8,42926,75040		11,57073,24960	39	
			7,83525		566			7,84090			
	22	8,42918,91335		9,99984,32205			8,42934,59130		11,57065,40870	38	
			7,83382		566			7,83949			
	23	8,42926,74717		9,99984,31639			8,42942,43079		11,57057,56921	37	
			7,83242		566			7,83807			
32	24	8,42934,57959		9,99984,31073			8,42950,26886		11,57049,73114	36	27
			7,83100		566			7,83666			
	25	8,42942,41059		9,99984,30507			8,42958,10552		11,57041,89448	35	
			7,82959		567			7,83525			
	26	8,42950,24018		9,99984,29940			8,42965,94077		11,57034,05923	34	
			7,82818		566			7,83384			
	27	8,42958,06836		9,99984,29374			8,42973,77461		11,57026,22539	33	
			7,82676		566			7,83243			
	28	8,42965,89512		9,99984,28808			8,42981,60704		11,57018,39296	32	
			7,82535		567			7,83102			
	29	8,42973,72047		9,99984,28241			8,42989,43806		11,57010,56194	31	
			7,82395		566			7,82961			
32	30	8,42981,54442		9,99984,27675			8,42997,26767		11,57002,73233	30	27
			7,82253		567			7,82820			
	31	8,42989,36695		9,99984,27108			8,43005,09587		11,56994,90413	29	
			7,82112		567			7,82679			
	32	8,42997,18807		9,99984,26541			8,43012,92266		11,56987,07734	28	
			7,81971		567			7,82538			
	33	8,43005,00778		9,99984,25974			8,43020,74804		11,56979,25196	27	
			7,81831		567			7,82398			
	34	8,43012,82609		9,99984,25407			8,43028,57202		11,56971,42798	26	
			7,81689		567			7,82256			
	35	8,43020,64298		9,99984,24840			8,43036,39458		11,56963,60542	25	
			7,81549		567			7,82117			
32	36	8,43028,45847		9,99984,24273			8,43044,21575		11,56955,78425	24	27
			7,81408		568			7,81975			
	37	8,43036,27255		9,99984,23705			8,43052,03550		11,56947,96450	23	
			7,81268		567			7,81835			
	38	8,43044,08523		9,99984,23138			8,43059,85385		11,56940,14615	22	
			7,81127		568			7,81694			
	39	8,43051,89650		9,99984,22570			8,43067,67079		11,56932,32921	21	
			7,80986		567			7,81554			
	40	8,43059,70636		9,99984,22003			8,43075,48633		11,56924,51367	20	
			7,80846		568			7,81414			
	41	8,43067,51482		9,99984,21435			8,43083,30047		11,56916,69953	19	
			7,80705		568			7,81273			
32	42	8,43075,32187		9,99984,20867			8,43091,11320		11,56908,88680	18	27
			7,80565		568			7,81133			
	43	8,43083,12752		9,99984,20299			8,43098,92453		11,56901,07547	17	
			7,80424		568			7,80992			
	44	8,43090,93176		9,99984,19731			8,43106,73445		11,56893,26555	16	
			7,80284		568			7,80852			
	45	8,43098,73460		9,99984,19163			8,43114,54297		11,56885,45703	15	
			7,80144		568			7,80713			
	46	8,43106,53604		9,99984,18595			8,43122,35010		11,56877,64990	14	
			7,80004		569			7,80572			
	47	8,43114,33608		9,99984,18026			8,43130,15582		11,56869,84418	13	
			7,79864		568			7,80432			
32	48	8,43122,13472		9,99984,17458			8,43137,96014		11,56862,03986	12	27
			7,79723		569			7,80291			
	49	8,43129,93195		9,99984,16889			8,43145,76305		11,56854,23695	11	
			7,79583		568			7,80152			
	50	8,43137,72778		9,99984,16321			8,43153,56457		11,56846,43543	10	
			7,79444		569			7,80013			
	51	8,43145,52222		9,99984,15752			8,43161,36470		11,56838,63530	9	
			7,79303		569			7,79872			
	52	8,43153,31525		9,99984,15183			8,43169,16342		11,56830,83658	8	
			7,79163		569			7,79732			
	53	8,43161,10688		9,99984,14614			8,43176,96074		11,56823,03926	7	
			7,79024		569			7,79593			
32	54	8,43168,89712		9,99984,14045			8,43184,75667		11,56815,24333	6	27
			7,78884		569			7,79453			
	55	8,43176,68596		9,99984,13476			8,43192,55120		11,56807,44880	5	
			7,78744		569			7,79313			
	56	8,43184,47340		9,99984,12907			8,43200,34433		11,56799,65567	4	
			7,78604		570			7,79174			
	57	8,43192,25944		9,99984,12337			8,43208,13607		11,56791,86393	3	
			7,78464		569			7,79034			
	58	8,43200,04408		9,99984,11768			8,43215,92641		11,56784,07359	2	
			7,78325		570			7,78894			
	59	8,43207,82733		9,99984,11198			8,43223,71535		11,56776,28465	1	
			7,78186		570			7,78755			
32	60	8,43215,60919		9,99984,10628			8,43231,50290		11,56768,49710	0	27
			7,78046		569			7,78616			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	8,43215,60919		9,99984,10628		8,43231,50290		11,56768,49710	60	26
			7,78046		569		7,78616			
	1	8,43223,38965		9,99984,10059		8,43239,28906		11,56760,71094	59	
			7,77906		570		7,78476			
	2	8,43231,16871		9,99984,09489		8,43247,07382		11,56752,92618	58	
			7,77767		570		7,78337			
	3	8,43238,94638		9,99984,08919		8,43254,85719		11,56745,14281	57	
			7,77628		570		7,78198			
	4	8,43246,72266		9,99984,08349		8,43262,63917		11,56737,36083	56	
			7,77488		570		7,78059			
	5	8,43254,49754		9,99984,07779		8,43270,41976		11,56729,58024	55	
			7,77349		571		7,77919			
33	6	8,43262,27103		9,99984,07208		8,43278,19895		11,56721,80105	54	26
			7,77210		570		7,77780			
	7	8,43270,04313		9,99984,06638		8,43285,97675		11,56714,02325	53	
			7,77071		571		7,77641			
	8	8,43277,81384		9,99984,06067		8,43293,75316		11,56706,24684	52	
			7,76931		570		7,77503			
	9	8,43285,58315		9,99984,05497		8,43301,52819		11,56698,47181	51	
			7,76793		571		7,77363			
	10	8,43293,35108		9,99984,04926		8,43309,30182		11,56690,69818	50	
			7,76653		571		7,77224			
	11	8,43301,11761		9,99984,04355		8,43317,07406		11,56682,92594	49	
			7,76515		571		7,77086			
33	12	8,43308,88276		9,99984,03784		8,43324,84492		11,56675,15508	48	26
			7,76375		571		7,76946			
	13	8,43316,64651		9,99984,03213		8,43332,61438		11,56667,38562	47	
			7,76237		571		7,76808			
	14	8,43324,40888		9,99984,02642		8,43340,38246		11,56659,61754	46	
			7,76098		571		7,76669			
	15	8,43332,16986		9,99984,02071		8,43348,14915		11,56651,85085	45	
			7,75959		571		7,76531			
	16	8,43339,92945		9,99984,01500		8,43355,91446		11,56644,08554	44	
			7,75821		572		7,76392			
	17	8,43347,68766		9,99984,00928		8,43363,67838		11,56636,32162	43	
			7,75681		571		7,76253			
33	18	8,43355,44447		9,99984,00357		8,43371,44091		11,56628,55909	42	26
			7,75544		572		7,76115			
	19	8,43363,19991		9,99983,99785		8,43379,20206		11,56620,79794	41	
			7,75404		572		7,75976			
	20	8,43370,95395		9,99983,99213		8,43386,96182		11,56613,03818	40	
			7,75266		572		7,75838			
	21	8,43378,70661		9,99983,98641		8,43394,72020		11,56605,27980	39	
			7,75128		571		7,75699			
	22	8,43386,45789		9,99983,98070		8,43402,47719		11,56597,52281	38	
			7,74989		572		7,75561			
	23	8,43394,20778		9,99983,97498		8,43410,23280		11,56589,76720	37	
			7,74851		573		7,75423			
33	24	8,43401,95629		9,99983,96925		8,43417,98703		11,56582,01297	36	26
			7,74712		572		7,75285			
	25	8,43409,70341		9,99983,96353		8,43425,73988		11,56574,26012	35	
			7,74574		572		7,75147			
	26	8,43417,44915		9,99983,95781		8,43433,49135		11,56566,50865	34	
			7,74436		573		7,75008			
	27	8,43425,19351		9,99983,95208		8,43441,24143		11,56558,75857	33	
			7,74298		572		7,74870			
	28	8,43432,93649		9,99983,94636		8,43448,99013		11,56551,00987	32	
			7,74160		573		7,74733			
	29	8,43440,67809		9,99983,94063		8,43456,73746		11,56543,26254	31	
			7,74021		573		7,74594			
33	30	8,43448,41830		9,99983,93490		8,43464,48340		11,56535,51660	30	26
			7,73884		572		7,74456			
	31	8,43456,15714		9,99983,92918		8,43472,22796		11,56527,77204	29	
			7,73746		573		7,74319			
	32	8,43463,89460		9,99983,92345		8,43479,97115		11,56520,02885	28	
			7,73607		573		7,74181			
	33	8,43471,63067		9,99983,91772		8,43487,71296		11,56512,28704	27	
			7,73470		574		7,74043			
	34	8,43479,36537		9,99983,91198		8,43495,45339		11,56504,54661	26	
			7,73332		573		7,73905			
	35	8,43487,09869		9,99983,90625		8,43503,19244		11,56496,80756	25	
			7,73194		573		7,73767			
33	36	8,43494,83063		9,99983,90052		8,43510,93011		11,56489,06989	24	26
			7,73057		574		7,73630			
	37	8,43502,56120		9,99983,89478		8,43518,66641		11,56481,33359	23	
			7,72918		573		7,73493			
	38	8,43510,29038		9,99983,88905		8,43526,40134		11,56473,59866	22	
			7,72781		574		7,73354			
	39	8,43518,01819		9,99983,88331		8,43534,13488		11,56465,86512	21	
			7,72644		574		7,73218			
	40	8,43525,74463		9,99983,87757		8,43541,86706		11,56458,13294	20	
			7,72506		574		7,73079			
	41	8,43533,46969		9,99983,87183		8,43549,59785		11,56450,40215	19	
			7,72368		574		7,72943			
33	42	8,43541,19337		9,99983,86609		8,43557,32728		11,56442,67272	18	26
			7,72231		574		7,72805			
	43	8,43548,91568		9,99983,86035		8,43565,05533		11,56434,94467	17	
			7,72094		574		7,72668			
	44	8,43556,63662		9,99983,85461		8,43572,78201		11,56427,21799	16	
			7,71956		574		7,72531			
	45	8,43564,35618		9,99983,84887		8,43580,50732		11,56419,49268	15	
			7,71819		574		7,72393			
	46	8,43572,07437		9,99983,84313		8,43588,23125		11,56411,76875	14	
			7,71682		575		7,72256			
	47	8,43579,79119		9,99983,83738		8,43595,95381		11,56404,04619	13	
			7,71545		575		7,72119			
33	48	8,43587,50664		9,99983,83163		8,43603,67500		11,56396,32500	12	26
			7,71407		574		7,71983			
	49	8,43595,22071		9,99983,82589		8,43611,39483		11,56388,60517	11	
			7,71271		575		7,71845			
	50	8,43602,93342		9,99983,82014		8,43619,11328		11,56380,88672	10	
			7,71133		575		7,71708			
	51	8,43610,64475		9,99983,81439		8,43626,83036		11,56373,16964	9	
			7,70996		575		7,71571			
	52	8,43618,35471		9,99983,80864		8,43634,54607		11,56365,45393	8	
			7,70860		575		7,71435			
	53	8,43626,06331		9,99983,80289		8,43642,26042		11,56357,73958	7	
			7,70722		575		7,71297			
33	54	8,43633,77053		9,99983,79714		8,43649,97339		11,56350,02661	6	26
			7,70586		576		7,71161			
	55	8,43641,47639		9,99983,79138		8,43657,68500		11,56342,31500	5	
			7,70448		575		7,71024			
	56	8,43649,18087		9,99983,78563		8,43665,39524		11,56334,60476	4	
			7,70312		575		7,70888			
	57	8,43656,88399		9,99983,77988		8,43673,10412		11,56326,89588	3	
			7,70176		576		7,70751			
	58	8,43664,58575		9,99983,77412		8,43680,81163		11,56319,18837	2	
			7,70038		576		7,70614			
	59	8,43672,28613		9,99983,76836		8,43688,51777		11,56311,48223	1	
			7,69902		576		7,70478			
33	60	8,43679,98515		9,99983,76260		8,43696,22255		11,56303,77745	0	26
			7,69766		576		7,70342			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	8,43679,98515		9,99983,76260		8,43696,22255		11,56303,77745	60	25
			7,69766		576		7,70342			
	1	8,43687,68281		9,99983,75684		8,43703,92597		11,56296,07403	59	
			7,69629		576		7,70204			
	2	8,43695,37910		9,99983,75108		8,43711,62801		11,56288,37199	58	
			7,69492		576		7,70069			
	3	8,43703,07402		9,99983,74532		8,43719,32870		11,56280,67130	57	
			7,69357		576		7,69932			
	4	8,43710,76759		9,99983,73956		8,43727,02802		11,56272,97198	56	
			7,69219		576		7,69796			
	5	8,43718,45978		9,99983,73380		8,43734,72598		11,56265,27402	55	
			7,69084		577		7,69660			
34	6	8,43726,15062		9,99983,72803		8,43742,42258		11,56257,57742	54	25
			7,68947		576		7,69524			
	7	8,43733,84009		9,99983,72227		8,43750,11782		11,56249,88218	53	
			7,68811		577		7,69387			
	8	8,43741,52820		9,99983,71650		8,43757,81169		11,56242,18831	52	
			7,68674		577		7,69252			
	9	8,43749,21494		9,99983,71073		8,43765,50421		11,56234,49579	51	
			7,68539		576		7,69115			
	10	8,43756,90033		9,99983,70497		8,43773,19536		11,56226,80464	50	
			7,68402		577		7,68980			
	11	8,43764,58435		9,99983,69920		8,43780,88516		11,56219,11484	49	
			7,68267		577		7,68843			
34	12	8,43772,26702		9,99983,69343		8,43788,57359		11,56211,42641	48	25
			7,68130		577		7,68708			
	13	8,43779,94832		9,99983,68766		8,43796,26067		11,56203,73933	47	
			7,67995		578		7,68572			
	14	8,43787,62827		9,99983,68188		8,43803,94639		11,56196,05361	46	
			7,67859		577		7,68436			
	15	8,43795,30686		9,99983,67611		8,43811,63075		11,56188,36925	45	
			7,67723		578		7,68300			
	16	8,43802,98409		9,99983,67033		8,43819,31375		11,56180,68625	44	
			7,67587		577		7,68165			
	17	8,43810,65996		9,99983,66456		8,43826,99540		11,56173,00460	43	
			7,67451		578		7,68029			
34	18	8,43818,33447		9,99983,65878		8,43834,67569		11,56165,32431	42	25
			7,67315		577		7,67893			
	19	8,43826,00762		9,99983,65301		8,43842,35462		11,56157,64538	41	
			7,67180		578		7,67758			
	20	8,43833,67942		9,99983,64723		8,43850,03220		11,56149,96780	40	
			7,67045		578		7,67622			
	21	8,43841,34987		9,99983,64145		8,43857,70842		11,56142,29158	39	
			7,66909		578		7,67487			
	22	8,43849,01896		9,99983,63567		8,43865,38329		11,56134,61671	38	
			7,66773		579		7,67351			
	23	8,43856,68669		9,99983,62988		8,43873,05680		11,56126,94320	37	
			7,66638		578		7,67216			
34	24	8,43864,35307		9,99983,62410		8,43880,72896		11,56119,27104	36	25
			7,66502		578		7,67081			
	25	8,43872,01809		9,99983,61832		8,43888,39977		11,56111,60023	35	
			7,66367		579		7,66946			
	26	8,43879,68176		9,99983,61253		8,43896,06923		11,56103,93077	34	
			7,66232		578		7,66810			
	27	8,43887,34408		9,99983,60675		8,43903,73733		11,56096,26267	33	
			7,66096		579		7,66675			
	28	8,43895,00504		9,99983,60096		8,43911,40408		11,56088,59592	32	
			7,65962		579		7,66540			
	29	8,43902,66466		9,99983,59517		8,43919,06948		11,56080,93052	31	
			7,65826		579		7,66405			
34	30	8,43910,32292		9,99983,58938		8,43926,73353		11,56073,26647	30	25
			7,65691		579		7,66270			
	31	8,43917,97983		9,99983,58359		8,43934,39623		11,56065,60377	29	
			7,65556		579		7,66135			
	32	8,43925,63539		9,99983,57780		8,43942,05758		11,56057,94242	28	
			7,65421		579		7,66000			
	33	8,43933,28960		9,99983,57201		8,43949,71758		11,56050,28242	27	
			7,65285		579		7,65866			
	34	8,43940,94245		9,99983,56622		8,43957,37624		11,56042,62376	26	
			7,65151		579		7,65730			
	35	8,43948,59396		9,99983,56043		8,43965,03354		11,56034,96646	25	
			7,65016		580		7,65595			
34	36	8,43956,24412		9,99983,55463		8,43972,68949		11,56027,31051	24	25
			7,64882		580		7,65461			
	37	8,43963,89294		9,99983,54883		8,43980,34410		11,56019,65590	23	
			7,64746		579		7,65326			
	38	8,43971,54040		9,99983,54304		8,43987,99736		11,56012,00264	22	
			7,64612		580		7,65192			
	39	8,43979,18652		9,99983,53724		8,43995,64928		11,56004,35072	21	
			7,64477		580		7,65057			
	40	8,43986,83129		9,99983,53144		8,44003,29985		11,55996,70015	20	
			7,64342		580		7,64922			
	41	8,43994,47471		9,99983,52564		8,44010,94907		11,55989,05093	19	
			7,64208		580		7,64788			
34	42	8,44002,11679		9,99983,51984		8,44018,59695		11,55981,40305	18	25
			7,64073		580		7,64653			
	43	8,44009,75752		9,99983,51404		8,44026,24348		11,55973,75652	17	
			7,63939		581		7,64520			
	44	8,44017,39691		9,99983,50823		8,44033,88868		11,55966,11132	16	
			7,63804		580		7,64384			
	45	8,44025,03495		9,99983,50243		8,44041,53252		11,55958,46748	15	
			7,63670		581		7,64251			
	46	8,44032,67165		9,99983,49662		8,44049,17503		11,55950,82497	14	
			7,63535		580		7,64116			
	47	8,44040,30700		9,99983,49082		8,44056,81619		11,55943,18381	13	
			7,63402		581		7,63982			
34	48	8,44047,94102		9,99983,48501		8,44064,45601		11,55935,54399	12	25
			7,63267		581		7,63847			
	49	8,44055,57369		9,99983,47920		8,44072,09448		11,55927,90552	11	
			7,63132		581		7,63714			
	50	8,44063,20501		9,99983,47339		8,44079,73162		11,55920,26838	10	
			7,62999		581		7,63579			
	51	8,44070,83500		9,99983,46758		8,44087,36741		11,55912,63259	9	
			7,62864		581		7,63446			
	52	8,44078,46364		9,99983,46177		8,44095,00187		11,55904,99813	8	
			7,62730		581		7,63311			
	53	8,44086,09094		9,99983,45596		8,44102,63498		11,55897,36502	7	
			7,62597		581		7,63178			
34	54	8,44093,71691		9,99983,45015		8,44110,26676		11,55889,73324	6	25
			7,62462		582		7,63044			
	55	8,44101,34153		9,99983,44433		8,44117,89720		11,55882,10280	5	
			7,62328		581		7,62910			
	56	8,44108,96481		9,99983,43852		8,44125,52630		11,55874,47370	4	
			7,62195		582		7,62776			
	57	8,44116,58676		9,99983,43270		8,44133,15406		11,55866,84594	3	
			7,62060		582		7,62642			
	58	8,44124,20736		9,99983,42688		8,44140,78048		11,55859,21952	2	
			7,61927		581		7,62509			
	59	8,44131,82663		9,99983,42107		8,44148,40557		11,55851,59443	1	
			7,61793		582		7,62375			
34	60	8,44139,44456		9,99983,41525		8,44156,02932		11,55843,97068	0	25
			7,61659		582		7,62241			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,44139,44456		9,99983,41525		8,44156,02932		11,55843,97068	60	24
			7,61659		582		7,62241			
	1	8,44147,06115		9,99983,40943		8,44163,65173		11,55836,34827	59	
			7,61526		583		7,62108			
	2	8,44154,67641		9,99983,40360		8,44171,27281		11,55828,72719	58	
			7,61392		582		7,61974			
	3	8,44162,29033		9,99983,39778		8,44178,89255		11,55821,10745	57	
			7,61259		582		7,61841			
	4	8,44169,90292		9,99983,39196		8,44186,51096		11,55813,48904	56	
			7,61125		583		7,61707			
	5	8,44177,51417		9,99983,38613		8,44194,12803		11,55805,87197	55	
			7,60991		582		7,61574			
35	6	8,44185,12408		9,99983,38031		8,44201,74377		11,55798,25623	54	24
			7,60858		583		7,61441			
	7	8,44192,73266		9,99983,37448		8,44209,35818		11,55790,64182	53	
			7,60725		583		7,61308			
	8	8,44200,33991		9,99983,36865		8,44216,97126		11,55783,02874	52	
			7,60591		583		7,61174			
	9	8,44207,94582		9,99983,36282		8,44224,58300		11,55775,41700	51	
			7,60459		582		7,61041			
	10	8,44215,55041		9,99983,35700		8,44232,19341		11,55767,80659	50	
			7,60324		584		7,60908			
	11	8,44223,15365		9,99983,35116		8,44239,80249		11,55760,19751	49	
			7,60192		583		7,60775			
35	12	8,44230,75557		9,99983,34533		8,44247,41024		11,55752,58976	48	24
			7,60059		583		7,60642			
	13	8,44238,35616		9,99983,33950		8,44255,01666		11,55744,98334	47	
			7,59925		583		7,60508			
	14	8,44245,95541		9,99983,33367		8,44262,62174		11,55737,37826	46	
			7,59792		584		7,60376			
	15	8,44253,55333		9,99983,32783		8,44270,22550		11,55729,77450	45	
			7,59660		583		7,60243			
	16	8,44261,14993		9,99983,32200		8,44277,82793		11,55722,17207	44	
			7,59526		584		7,60110			
	17	8,44268,74519		9,99983,31616		8,44285,42903		11,55714,57097	43	
			7,59394		584		7,59978			
35	18	8,44276,33913		9,99983,31032		8,44293,02881		11,55706,97119	42	24
			7,59260		584		7,59844			
	19	8,44283,93173		9,99983,30448		8,44300,62725		11,55699,37275	41	
			7,59128		584		7,59712			
	20	8,44291,52301		9,99983,29864		8,44308,22437		11,55691,77563	40	
			7,58995		584		7,59579			
	21	8,44299,11296		9,99983,29280		8,44315,82016		11,55684,17984	39	
			7,58863		584		7,59447			
	22	8,44306,70159		9,99983,28696		8,44323,41463		11,55676,58537	38	
			7,58729		584		7,59314			
	23	8,44314,28888		9,99983,28112		8,44331,00777		11,55668,99223	37	
			7,58597		585		7,59181			
35	24	8,44321,87485		9,99983,27527		8,44338,59958		11,55661,40042	36	24
			7,58465		584		7,59049			
	25	8,44329,45950		9,99983,26943		8,44346,19007		11,55653,80993	35	
			7,58332		585		7,58917			
	26	8,44337,04282		9,99983,26358		8,44353,77924		11,55646,22076	34	
			7,58199		585		7,58784			
	27	8,44344,62481		9,99983,25773		8,44361,36708		11,55638,63292	33	
			7,58067		584		7,58652			
	28	8,44352,20548		9,99983,25189		8,44368,95360		11,55631,04640	32	
			7,57935		585		7,58519			
	29	8,44359,78483		9,99983,24604		8,44376,53879		11,55623,46121	31	
			7,57802		585		7,58387			
35	30	8,44367,36285		9,99983,24019		8,44384,12266		11,55615,87734	30	24
			7,57670		585		7,58255			
	31	8,44374,93955		9,99983,23434		8,44391,70521		11,55608,29479	29	
			7,57538		586		7,58123			
	32	8,44382,51493		9,99983,22848		8,44399,28644		11,55600,71356	28	
			7,57405		585		7,57991			
	33	8,44390,08898		9,99983,22263		8,44406,86635		11,55593,13365	27	
			7,57273		585		7,57859			
	34	8,44397,66171		9,99983,21678		8,44414,44494		11,55585,55506	26	
			7,57141		586		7,57726			
	35	8,44405,23312		9,99983,21092		8,44422,02220		11,55577,97780	25	
			7,57009		585		7,57595			
35	36	8,44412,80321		9,99983,20507		8,44429,59815		11,55570,40185	24	24
			7,56877		586		7,57463			
	37	8,44420,37198		9,99983,19921		8,44437,17278		11,55562,82722	23	
			7,56745		586		7,57330			
	38	8,44427,93943		9,99983,19335		8,44444,74608		11,55555,25392	22	
			7,56614		586		7,57200			
	39	8,44435,50557		9,99983,18749		8,44452,31808		11,55547,68192	21	
			7,56481		586		7,57067			
	40	8,44443,07038		9,99983,18163		8,44459,88875		11,55540,11125	20	
			7,56349		586		7,56935			
	41	8,44450,63387		9,99983,17577		8,44467,45810		11,55532,54190	19	
			7,56218		586		7,56804			
35	42	8,44458,19605		9,99983,16991		8,44475,02614		11,55524,97386	18	24
			7,56086		587		7,56672			
	43	8,44465,75691		9,99983,16404		8,44482,59286		11,55517,40714	17	
			7,55954		586		7,56541			
	44	8,44473,31645		9,99983,15818		8,44490,15827		11,55509,84173	16	
			7,55822		587		7,56409			
	45	8,44480,87467		9,99983,15231		8,44497,72236		11,55502,27764	15	
			7,55691		586		7,56277			
	46	8,44488,43158		9,99983,14645		8,44505,28513		11,55494,71487	14	
			7,55559		587		7,56146			
	47	8,44495,98717		9,99983,14058		8,44512,84659		11,55487,15341	13	
			7,55428		587		7,56015			
35	48	8,44503,54145		9,99983,13471		8,44520,40674		11,55479,59326	12	24
			7,55296		587		7,55883			
	49	8,44511,09441		9,99983,12884		8,44527,96557		11,55472,03443	11	
			7,55165		587		7,55752			
	50	8,44518,64606		9,99983,12297		8,44535,52309		11,55464,47691	10	
			7,55033		587		7,55620			
	51	8,44526,19639		9,99983,11710		8,44543,07929		11,55456,92071	9	
			7,54902		587		7,55490			
	52	8,44533,74541		9,99983,11123		8,44550,63419		11,55449,36581	8	
			7,54771		588		7,55358			
	53	8,44541,29312		9,99983,10535		8,44558,18777		11,55441,81223	7	
			7,54640		587		7,55227			
35	54	8,44548,83952		9,99983,09948		8,44565,74004		11,55434,25996	6	24
			7,54508		588		7,55096			
	55	8,44556,38460		9,99983,09360		8,44573,29100		11,55426,70900	5	
			7,54377		587		7,54964			
	56	8,44563,92837		9,99983,08773		8,44580,84064		11,55419,15936	4	
			7,54246		588		7,54834			
	57	8,44571,47083		9,99983,08185		8,44588,38898		11,55411,61102	3	
			7,54115		588		7,54703			
	58	8,44579,01198		9,99983,07597		8,44595,93601		11,55404,06399	2	
			7,53984		588		7,54572			
	59	8,44586,55182		9,99983,07009		8,44603,48173		11,55396,51827	1	
			7,53853		588		7,54441			
35	60	8,44594,09035		9,99983,06421		8,44611,02614		11,55388,97386	0	24
			7,53722		588		7,54310			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,44594,09035		9,99983,06421		8,44611,02614		11,55388,97386	60	23
			7,53722		588		7,54310			
	1	8,44601,62757		9,99983,05833		8,44618,56924		11,55381,43076	59	
			7,53591		588		7,54179			
	2	8,44609,16348		9,99983,05245		8,44626,11103		11,55373,88897	58	
			7,53460		589		7,54049			
	3	8,44616,69808		9,99983,04656		8,44633,65152		11,55366,34848	57	
			7,53330		588		7,53918			
	4	8,44624,23138		9,99983,04068		8,44641,19070		11,55358,80930	56	
			7,53198		589		7,53787			
	5	8,44631,76336		9,99983,03479		8,44648,72857		11,55351,27143	55	
			7,53068		589		7,53657			
36	6	8,44639,29404		9,99983,02890		8,44656,26514		11,55343,73486	54	23
			7,52938		588		7,53526			
	7	8,44646,82342		9,99983,02302		8,44663,80040		11,55336,19960	53	
			7,52807		589		7,53396			
	8	8,44654,35149		9,99983,01713		8,44671,33436		11,55328,66564	52	
			7,52676		589		7,53265			
	9	8,44661,87825		9,99983,01124		8,44678,86701		11,55321,13299	51	
			7,52545		589		7,53135			
	10	8,44669,40370		9,99983,00535		8,44686,39836		11,55313,60164	50	
			7,52416		590		7,53004			
	11	8,44676,92786		9,99982,99945		8,44693,92840		11,55306,07160	49	
			7,52284		589		7,52874			
36	12	8,44684,45070		9,99982,99356		8,44701,45714		11,55298,54286	48	23
			7,52155		589		7,52744			
	13	8,44691,97225		9,99982,98767		8,44708,98458		11,55291,01542	47	
			7,52024		590		7,52613			
	14	8,44699,49249		9,99982,98177		8,44716,51071		11,55283,48929	46	
			7,51893		589		7,52484			
	15	8,44707,01142		9,99982,97588		8,44724,03555		11,55275,96445	45	
			7,51764		590		7,52353			
	16	8,44714,52906		9,99982,96998		8,44731,55908		11,55268,44092	44	
			7,51633		590		7,52223			
	17	8,44722,04539		9,99982,96408		8,44739,08131		11,55260,91869	43	
			7,51503		590		7,52093			
36	18	8,44729,56042		9,99982,95818		8,44746,60224		11,55253,39776	42	23
			7,51373		590		7,51963			
	19	8,44737,07415		9,99982,95228		8,44754,12187		11,55245,87813	41	
			7,51243		590		7,51833			
	20	8,44744,58658		9,99982,94638		8,44761,64020		11,55238,35980	40	
			7,51113		590		7,51703			
	21	8,44752,09771		9,99982,94048		8,44769,15723		11,55230,84277	39	
			7,50983		591		7,51573			
	22	8,44759,60754		9,99982,93457		8,44776,67296		11,55223,32704	38	
			7,50853		590		7,51444			
	23	8,44767,11607		9,99982,92867		8,44784,18740		11,55215,81260	37	
			7,50723		590		7,51313			
36	24	8,44774,62330		9,99982,92277		8,44791,70053		11,55208,29947	36	23
			7,50593		591		7,51184			
	25	8,44782,12923		9,99982,91686		8,44799,21237		11,55200,78763	35	
			7,50463		591		7,51054			
	26	8,44789,63386		9,99982,91095		8,44806,72291		11,55193,27709	34	
			7,50334		591		7,50924			
	27	8,44797,13720		9,99982,90504		8,44814,23215		11,55185,76785	33	
			7,50204		591		7,50795			
	28	8,44804,63924		9,99982,89913		8,44821,74010		11,55178,25990	32	
			7,50074		591		7,50666			
	29	8,44812,13998		9,99982,89322		8,44829,24676		11,55170,75324	31	
			7,49945		591		7,50535			
36	30	8,44819,63943		9,99982,88731		8,44836,75211		11,55163,24789	30	23
			7,49815		591		7,50407			
	31	8,44827,13758		9,99982,88140		8,44844,25618		11,55155,74382	29	
			7,49685		591		7,50276			
	32	8,44834,63443		9,99982,87549		8,44851,75894		11,55148,24106	28	
			7,49556		592		7,50148			
	33	8,44842,12999		9,99982,86957		8,44859,26042		11,55140,73958	27	
			7,49427		591		7,50018			
	34	8,44849,62426		9,99982,86366		8,44866,76060		11,55133,23940	26	
			7,49297		592		7,49889			
	35	8,44857,11723		9,99982,85774		8,44874,25949		11,55125,74051	25	
			7,49168		592		7,49759			
36	36	8,44864,60891		9,99982,85182		8,44881,75708		11,55118,24292	24	23
			7,49038		592		7,49631			
	37	8,44872,09929		9,99982,84590		8,44889,25339		11,55110,74661	23	
			7,48909		592		7,49501			
	38	8,44879,58838		9,99982,83998		8,44896,74840		11,55103,25160	22	
			7,48780		592		7,49372			
	39	8,44887,07618		9,99982,83406		8,44904,24212		11,55095,75788	21	
			7,48651		592		7,49243			
	40	8,44894,56269		9,99982,82814		8,44911,73455		11,55088,26545	20	
			7,48522		592		7,49114			
	41	8,44902,04791		9,99982,82222		8,44919,22569		11,55080,77431	19	
			7,48392		592		7,48985			
36	42	8,44909,53183		9,99982,81630		8,44926,71554		11,55073,28446	18	23
			7,48264		593		7,48856			
	43	8,44917,01447		9,99982,81037		8,44934,20410		11,55065,79590	17	
			7,48134		592		7,48727			
	44	8,44924,49581		9,99982,80445		8,44941,69137		11,55058,30863	16	
			7,48006		593		7,48598			
	45	8,44931,97587		9,99982,79852		8,44949,17735		11,55050,82265	15	
			7,47877		593		7,48469			
	46	8,44939,45464		9,99982,79259		8,44956,66204		11,55043,33796	14	
			7,47747		593		7,48341			
	47	8,44946,93211		9,99982,78666		8,44964,14545		11,55035,85455	13	
			7,47619		593		7,48212			
36	48	8,44954,40830		9,99982,78073		8,44971,62757		11,55028,37243	12	23
			7,47490		593		7,48083			
	49	8,44961,88320		9,99982,77480		8,44979,10840		11,55020,89160	11	
			7,47362		593		7,47955			
	50	8,44969,35682		9,99982,76887		8,44986,58795		11,55013,41205	10	
			7,47233		593		7,47826			
	51	8,44976,82915		9,99982,76294		8,44994,06621		11,55005,93379	9	
			7,47104		594		7,47697			
	52	8,44984,30019		9,99982,75700		8,45001,54318		11,54998,45682	8	
			7,46975		593		7,47569			
	53	8,44991,76994		9,99982,75107		8,45009,01887		11,54990,98113	7	
			7,46847		594		7,47441			
36	54	8,44999,23841		9,99982,74513		8,45016,49328		11,54983,50672	6	23
			7,46719		593		7,47312			
	55	8,45006,70560		9,99982,73920		8,45023,96640		11,54976,03360	5	
			7,46590		594		7,47184			
	56	8,45014,17150		9,99982,73326		8,45031,43824		11,54968,56176	4	
			7,46461		594		7,47055			
	57	8,45021,63611		9,99982,72732		8,45038,90879		11,54961,09121	3	
			7,46333		594		7,46928			
	58	8,45029,09944		9,99982,72138		8,45046,37807		11,54953,62193	2	
			7,46205		594		7,46798			
	59	8,45036,56149		9,99982,71544		8,45053,84605		11,54946,15395	1	
			7,46077		594		7,46671			
36	60	8,45044,02226		9,99982,70950		8,45061,31276		11,54938,68724	0	23
			7,45948		595		7,46543			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,45044,02226		9,99982,70950		8,45061,31276		11,54938,68724	60	22
			7,45948		595		7,46543			
	1	8,45051,48174		9,99982,70355		8,45068,77819		11,54931,22181	59	
			7,45820		594		7,46414			
	2	8,45058,93994		9,99982,69761		8,45076,24233		11,54923,75767	58	
			7,45692		595		7,46287			
	3	8,45066,39686		9,99982,69166		8,45083,70520		11,54916,29480	57	
			7,45564		594		7,46158			
	4	8,45073,85250		9,99982,68572		8,45091,16678		11,54908,83322	56	
			7,45436		595		7,46031			
	5	8,45081,30686		9,99982,67977		8,45098,62709		11,54901,37291	55	
			7,45307		595		7,45902			
37	6	8,45088,75993		9,99982,67382		8,45106,08611		11,54893,91389	54	22
			7,45180		595		7,45775			
	7	8,45096,21173		9,99982,66787		8,45113,54386		11,54886,45614	53	
			7,45052		595		7,45647			
	8	8,45103,66225		9,99982,66192		8,45121,00033		11,54878,99967	52	
			7,44924		595		7,45519			
	9	8,45111,11149		9,99982,65597		8,45128,45552		11,54871,54448	51	
			7,44796		595		7,45391			
	10	8,45118,55945		9,99982,65002		8,45135,90943		11,54864,09057	50	
			7,44668		595		7,45263			
	11	8,45126,00613		9,99982,64407		8,45143,36206		11,54856,63794	49	
			7,44540		596		7,45136			
37	12	8,45133,45153		9,99982,63811		8,45150,81342		11,54849,18658	48	22
			7,44413		595		7,45009			
	13	8,45140,89566		9,99982,63216		8,45158,26351		11,54841,73649	47	
			7,44285		596		7,44880			
	14	8,45148,33851		9,99982,62620		8,45165,71231		11,54834,28769	46	
			7,44158		596		7,44753			
	15	8,45155,78009		9,99982,62024		8,45173,15984		11,54826,84016	45	
			7,44029		596		7,44626			
	16	8,45163,22038		9,99982,61428		8,45180,60610		11,54819,39390	44	
			7,43903		595		7,44498			
	17	8,45170,65941		9,99982,60833		8,45188,05108		11,54811,94892	43	
			7,43775		597		7,44371			
37	18	8,45178,09716		9,99982,60236		8,45195,49479		11,54804,50521	42	22
			7,43647		596		7,44244			
	19	8,45185,53363		9,99982,59640		8,45202,93723		11,54797,06277	41	
			7,43520		596		7,44116			
	20	8,45192,96883		9,99982,59044		8,45210,37839		11,54789,62161	40	
			7,43392		596		7,43989			
	21	8,45200,40275		9,99982,58448		8,45217,81828		11,54782,18172	39	
			7,43265		597		7,43861			
	22	8,45207,83540		9,99982,57851		8,45225,25689		11,54774,74311	38	
			7,43138		596		7,43735			
	23	8,45215,26678		9,99982,57255		8,45232,69424		11,54767,30576	37	
			7,43011		597		7,43607			
37	24	8,45222,69689		9,99982,56658		8,45240,13031		11,54759,86969	36	22
			7,42884		597		7,43480			
	25	8,45230,12573		9,99982,56061		8,45247,56511		11,54752,43489	35	
			7,42756		597		7,43353			
	26	8,45237,55329		9,99982,55464		8,45254,99864		11,54745,00136	34	
			7,42629		597		7,43227			
	27	8,45244,97958		9,99982,54867		8,45262,43091		11,54737,56909	33	
			7,42502		597		7,43099			
	28	8,45252,40460		9,99982,54270		8,45269,86190		11,54730,13810	32	
			7,42375		597		7,42972			
	29	8,45259,82835		9,99982,53673		8,45277,29162		11,54722,70838	31	
			7,42249		597		7,42846			
37	30	8,45267,25084		9,99982,53076		8,45284,72008		11,54715,27992	30	22
			7,42121		597		7,42718			
	31	8,45274,67205		9,99982,52479		8,45292,14726		11,54707,85274	29	
			7,41994		598		7,42592			
	32	8,45282,09199		9,99982,51881		8,45299,57318		11,54700,42682	28	
			7,41867		597		7,42465			
	33	8,45289,51066		9,99982,51284		8,45306,99783		11,54693,00217	27	
			7,41741		598		7,42338			
	34	8,45296,92807		9,99982,50686		8,45314,42121		11,54685,57879	26	
			7,41614		598		7,42212			
	35	8,45304,34421		9,99982,50088		8,45321,84333		11,54678,15667	25	
			7,41487		598		7,42085			
37	36	8,45311,75908		9,99982,49490		8,45329,26418		11,54670,73582	24	22
			7,41361		598		7,41958			
	37	8,45319,17269		9,99982,48892		8,45336,68376		11,54663,31624	23	
			7,41234		598		7,41832			
	38	8,45326,58503		9,99982,48294		8,45344,10208		11,54655,89792	22	
			7,41107		598		7,41706			
	39	8,45333,99610		9,99982,47696		8,45351,51914		11,54648,48086	21	
			7,40981		598		7,41579			
	40	8,45341,40591		9,99982,47098		8,45358,93493		11,54641,06507	20	
			7,40854		599		7,41452			
	41	8,45348,81445		9,99982,46499		8,45366,34945		11,54633,65055	19	
			7,40728		598		7,41327			
37	42	8,45356,22173		9,99982,45901		8,45373,76272		11,54626,23728	18	22
			7,40601		599		7,41200			
	43	8,45363,62774		9,99982,45302		8,45381,17472		11,54618,82528	17	
			7,40475		598		7,41073			
	44	8,45371,03249		9,99982,44704		8,45388,58545		11,54611,41455	16	
			7,40348		599		7,40948			
	45	8,45378,43597		9,99982,44105		8,45395,99493		11,54604,00507	15	
			7,40223		599		7,40821			
	46	8,45385,83820		9,99982,43506		8,45403,40314		11,54596,59686	14	
			7,40096		599		7,40695			
	47	8,45393,23916		9,99982,42907		8,45410,81009		11,54589,18991	13	
			7,39970		599		7,40569			
37	48	8,45400,63886		9,99982,42308		8,45418,21578		11,54581,78422	12	22
			7,39843		600		7,40443			
	49	8,45408,03729		9,99982,41708		8,45425,62021		11,54574,37979	11	
			7,39718		599		7,40317			
	50	8,45415,43447		9,99982,41109		8,45433,02338		11,54566,97662	10	
			7,39592		599		7,40191			
	51	8,45422,83039		9,99982,40510		8,45440,42529		11,54559,57471	9	
			7,39465		600		7,40065			
	52	8,45430,22504		9,99982,39910		8,45447,82594		11,54552,17406	8	
			7,39340		599		7,39939			
	53	8,45437,61844		9,99982,39311		8,45455,22533		11,54544,77467	7	
			7,39213		600		7,39813			
37	54	8,45445,01057		9,99982,38711		8,45462,62346		11,54537,37654	6	22
			7,39088		600		7,39688			
	55	8,45452,40145		9,99982,38111		8,45470,02034		11,54529,97966	5	
			7,38962		600		7,39562			
	56	8,45459,79107		9,99982,37511		8,45477,41596		11,54522,58404	4	
			7,38836		600		7,39436			
	57	8,45467,17943		9,99982,36911		8,45484,81032		11,54515,18968	3	
			7,38710		600		7,39310			
	58	8,45474,56653		9,99982,36311		8,45492,20342		11,54507,79658	2	
			7,38584		600		7,39185			
	59	8,45481,95237		9,99982,35711		8,45499,59527		11,54500,40473	1	
37	60	8,45489,33696		9,99982,35110		8,45506,98586		11,54493,01414	0	22
			7,38333		600		7,38933			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,45489,33696		9,99982,35110		8,45506,98586		11,54493,01414	60	21
			7,38333		600		7,38933			
	1	8,45496,72029		9,99982,34510		8,45514,37519		11,54485,62481	59	
			7,38208		601		7,38808			
	2	8,45504,10237		9,99982,33909		8,45521,76327		11,54478,23673	58	
			7,38082		600		7,38683			
	3	8,45511,48319		9,99982,33309		8,45529,15010		11,54470,84990	57	
			7,37956		601		7,38557			
	4	8,45518,86275		9,99982,32708		8,45536,53567		11,54463,46433	56	
			7,37831		601		7,38432			
	5	8,45526,24106		9,99982,32107		8,45543,91999		11,54456,08001	55	
			7,37706		601		7,38307			
38	6	8,45533,61812		9,99982,31506		8,45551,30306		11,54448,69694	54	21
			7,37580		601		7,38181			
	7	8,45540,99392		9,99982,30905		8,45558,68487		11,54441,31513	53	
			7,37455		601		7,38056			
	8	8,45548,36847		9,99982,30304		8,45566,06543		11,54433,93457	52	
			7,37330		601		7,37931			
	9	8,45555,74177		9,99982,29703		8,45573,44474		11,54426,55526	51	
			7,37204		601		7,37805			
	10	8,45563,11381		9,99982,29102		8,45580,82279		11,54419,17721	50	
			7,37079		602		7,37681			
	11	8,45570,48460		9,99982,28500		8,45588,19960		11,54411,80040	49	
			7,36954		602		7,37555			
38	12	8,45577,85414		9,99982,27898		8,45595,57515		11,54404,42485	48	21
			7,36828		601		7,37431			
	13	8,45585,22242		9,99982,27297		8,45602,94946		11,54397,05054	47	
			7,36704		602		7,37305			
	14	8,45592,58946		9,99982,26695		8,45610,32251		11,54389,67749	46	
			7,36579		602		7,37180			
	15	8,45599,95525		9,99982,26093		8,45617,69431		11,54382,30569	45	
			7,36453		602		7,37056			
	16	8,45607,31978		9,99982,25491		8,45625,06487		11,54374,93513	44	
			7,36329		602		7,36931			
	17	8,45614,68307		9,99982,24889		8,45632,43418		11,54367,56582	43	
			7,36204		602		7,36806			
38	18	8,45622,04511		9,99982,24287		8,45639,80224		11,54360,19776	42	21
			7,36078		602		7,36681			
	19	8,45629,40589		9,99982,23685		8,45647,16905		11,54352,83095	41	
			7,35954		603		7,36556			
	20	8,45636,76543		9,99982,23082		8,45654,53461		11,54345,46539	40	
			7,35830		602		7,36432			
	21	8,45644,12373		9,99982,22480		8,45661,89893		11,54338,10107	39	
			7,35704		603		7,36307			
	22	8,45651,48077		9,99982,21877		8,45669,26200		11,54330,73800	38	
			7,35580		602		7,36182			
	23	8,45658,83657		9,99982,21275		8,45676,62382		11,54323,37618	37	
			7,35455		603		7,36058			
38	24	8,45666,19112		9,99982,20672		8,45683,98440		11,54316,01560	36	21
			7,35330		603		7,35933			
	25	8,45673,54442		9,99982,20069		8,45691,34373		11,54308,65627	35	
			7,35206		603		7,35809			
	26	8,45680,89648		9,99982,19466		8,45698,70182		11,54301,29818	34	
			7,35081		603		7,35685			
	27	8,45688,24729		9,99982,18863		8,45706,05867		11,54293,94133	33	
			7,34957		603		7,35560			
	28	8,45695,59686		9,99982,18260		8,45713,41427		11,54286,58573	32	
			7,34833		604		7,35435			
	29	8,45702,94519		9,99982,17656		8,45720,76862		11,54279,23138	31	
			7,34707		603		7,35311			
38	30	8,45710,29226		9,99982,17053		8,45728,12173		11,54271,87827	30	21
			7,34584		604		7,35188			
	31	8,45717,63810		9,99982,16449		8,45735,47361		11,54264,52639	29	
			7,34459		603		7,35062			
	32	8,45724,98269		9,99982,15846		8,45742,82423		11,54257,17577	28	
			7,34335		604		7,34939			
	33	8,45732,32604		9,99982,15242		8,45750,17362		11,54249,82638	27	
			7,34211		604		7,34814			
	34	8,45739,66815		9,99982,14638		8,45757,52176		11,54242,47824	26	
			7,34086		604		7,34691			
	35	8,45747,00901		9,99982,14034		8,45764,86867		11,54235,13133	25	
			7,33963		604		7,34566			
38	36	8,45754,34864		9,99982,13430		8,45772,21433		11,54227,78567	24	21
			7,33838		604		7,34443			
	37	8,45761,68702		9,99982,12826		8,45779,55876		11,54220,44124	23	
			7,33714		604		7,34318			
	38	8,45769,02416		9,99982,12222		8,45786,90194		11,54213,09806	22	
			7,33590		604		7,34194			
	39	8,45776,36006		9,99982,11618		8,45794,24388		11,54205,75612	21	
			7,33466		605		7,34071			
	40	8,45783,69472		9,99982,11013		8,45801,58459		11,54198,41541	20	
			7,33342		604		7,33946			
	41	8,45791,02814		9,99982,10409		8,45808,92405		11,54191,07595	19	
			7,33218		605		7,33823			
38	42	8,45798,36032		9,99982,09804		8,45816,26228		11,54183,73772	18	21
			7,33095		605		7,33699			
	43	8,45805,69127		9,99982,09199		8,45823,59927		11,54176,40073	17	
			7,32970		604		7,33576			
	44	8,45813,02097		9,99982,08595		8,45830,93503		11,54169,06497	16	
			7,32847		605		7,33451			
	45	8,45820,34944		9,99982,07990		8,45838,26954		11,54161,73046	15	
			7,32723		605		7,33328			
	46	8,45827,67667		9,99982,07385		8,45845,60282		11,54154,39718	14	
			7,32599		605		7,33205			
	47	8,45835,00266		9,99982,06780		8,45852,93487		11,54147,06513	13	
			7,32476		606		7,33081			
38	48	8,45842,32742		9,99982,06174		8,45860,26568		11,54139,73432	12	21
			7,32352		605		7,32957			
	49	8,45849,65094		9,99982,05569		8,45867,59525		11,54132,40475	11	
			7,32228		605		7,32834			
	50	8,45856,97322		9,99982,04964		8,45874,92359		11,54125,07641	10	
			7,32105		606		7,32710			
	51	8,45864,29427		9,99982,04358		8,45882,25069		11,54117,74931	9	
			7,31982		606		7,32587			
	52	8,45871,61409		9,99982,03752		8,45889,57656		11,54110,42344	8	
			7,31858		605		7,32464			
	53	8,45878,93267		9,99982,03147		8,45896,90120		11,54103,09880	7	
			7,31734		606		7,32340			
38	54	8,45886,25001		9,99982,02541		8,45904,22460		11,54095,77540	6	21
			7,31611		606		7,32217			
	55	8,45893,56612		9,99982,01935		8,45911,54677		11,54088,45323	5	
			7,31488		606		7,32094			
	56	8,45900,88100		9,99982,01329		8,45918,86771		11,54081,13229	4	
			7,31365		606		7,31971			
	57	8,45908,19465		9,99982,00723		8,45926,18742		11,54073,81258	3	
			7,31241		607		7,31848			
	58	8,45915,50706		9,99982,00116		8,45933,50590		11,54066,49410	2	
			7,31118		606		7,31724			
	59	8,45922,81824		9,99981,99510		8,45940,82314		11,54059,17686	1	
			7,30995		606		7,31601			
38	60	8,45930,12819		9,99981,98904		8,45948,13915		11,54051,86085	0	21
			7,30872		607		7,31479			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,45930,12819		9,99981,98904		8,45948,13915		11,54051,86085	60	20
			7,30872		607		7,31479			
	1	8,45937,43691		9,99981,98297		8,45955,45394		11,54044,54606	59	
			7,30748		607		7,31355			
	2	8,45944,74439		9,99981,97690		8,45962,76749		11,54037,23251	58	
			7,30626		606		7,31233			
	3	8,45952,05065		9,99981,97084		8,45970,07982		11,54029,92018	57	
			7,30503		607		7,31109			
	4	8,45959,35568		9,99981,96477		8,45977,39091		11,54022,60909	56	
			7,30380		607		7,30987			
	5	8,45966,65948		9,99981,95870		8,45984,70078		11,54015,29922	55	
			7,30256		607		7,30864			
39	6	8,45973,96204		9,99981,95263		8,45992,00942		11,54007,99058	54	20
			7,30134		608		7,30741			
	7	8,45981,26338		9,99981,94655		8,45999,31683		11,54000,68317	53	
			7,30012		607		7,30618			
	8	8,45988,56350		9,99981,94048		8,46006,62301		11,53993,37699	52	
			7,29888		607		7,30496			
	9	8,45995,86238		9,99981,93441		8,46013,92797		11,53986,07203	51	
			7,29765		608		7,30373			
	10	8,46003,16003		9,99981,92833		8,46021,23170		11,53978,76830	50	
			7,29643		607		7,30251			
	11	8,46010,45646		9,99981,92226		8,46028,53421		11,53971,46579	49	
			7,29521		608		7,30128			
39	12	8,46017,75167		9,99981,91618		8,46035,83549		11,53964,16451	48	20
			7,29397		608		7,30005			
	13	8,46025,04564		9,99981,91010		8,46043,13554		11,53956,86446	47	
			7,29275		608		7,29883			
	14	8,46032,33839		9,99981,90402		8,46050,43437		11,53949,56563	46	
			7,29153		608		7,29760			
	15	8,46039,62992		9,99981,89794		8,46057,73197		11,53942,26803	45	
			7,29030		608		7,29638			
	16	8,46046,92022		9,99981,89186		8,46065,02835		11,53934,97165	44	
			7,28907		608		7,29516			
	17	8,46054,20929		9,99981,88578		8,46072,32351		11,53927,67649	43	
			7,28785		608		7,29393			
39	18	8,46061,49714		9,99981,87970		8,46079,61744		11,53920,38256	42	20
			7,28663		609		7,29272			
	19	8,46068,78377		9,99981,87361		8,46086,91016		11,53913,08984	41	
			7,28540		608		7,29148			
	20	8,46076,06917		9,99981,86753		8,46094,20164		11,53905,79836	40	
			7,28418		609		7,29027			
	21	8,46083,35335		9,99981,86144		8,46101,49191		11,53898,50809	39	
			7,28296		609		7,28905			
	22	8,46090,63631		9,99981,85535		8,46108,78096		11,53891,21904	38	
			7,28174		608		7,28782			
	23	8,46097,91805		9,99981,84927		8,46116,06878		11,53883,93122	37	
			7,28051		609		7,28660			
39	24	8,46105,19856		9,99981,84318		8,46123,35538		11,53876,64462	36	20
			7,27929		609		7,28539			
	25	8,46112,47785		9,99981,83709		8,46130,64077		11,53869,35923	35	
			7,27808		609		7,28416			
	26	8,46119,75593		9,99981,83100		8,46137,92493		11,53862,07507	34	
			7,27685		610		7,28294			
	27	8,46127,03278		9,99981,82490		8,46145,20787		11,53854,79213	33	
			7,27563		609		7,28173			
	28	8,46134,30841		9,99981,81881		8,46152,48960		11,53847,51040	32	
			7,27441		609		7,28050			
	29	8,46141,58282		9,99981,81272		8,46159,77010		11,53840,22990	31	
			7,27319		610		7,27929			
39	30	8,46148,85601		9,99981,80662		8,46167,04939		11,53832,95061	30	20
			7,27198		609		7,27807			
	31	8,46156,12799		9,99981,80053		8,46174,32746		11,53825,67254	29	
			7,27075		610		7,27685			
	32	8,46163,39874		9,99981,79443		8,46181,60431		11,53818,39569	28	
			7,26954		610		7,27564			
	33	8,46170,66828		9,99981,78833		8,46188,87995		11,53811,12005	27	
			7,26832		610		7,27442			
	34	8,46177,93660		9,99981,78223		8,46196,15437		11,53803,84563	26	
			7,26710		610		7,27320			
	35	8,46185,20370		9,99981,77613		8,46203,42757		11,53796,57243	25	
			7,26589		610		7,27199			
39	36	8,46192,46959		9,99981,77003		8,46210,69956		11,53789,30044	24	20
			7,26466		610		7,27077			
	37	8,46199,73425		9,99981,76393		8,46217,97033		11,53782,02967	23	
			7,26346		611		7,26956			
	38	8,46206,99771		9,99981,75782		8,46225,23989		11,53774,76011	22	
			7,26224		610		7,26834			
	39	8,46214,25995		9,99981,75172		8,46232,50823		11,53767,49177	21	
			7,26102		611		7,26712			
	40	8,46221,52097		9,99981,74561		8,46239,77535		11,53760,22465	20	
			7,25980		610		7,26592			
	41	8,46228,78077		9,99981,73951		8,46247,04127		11,53752,95873	19	
			7,25860		611		7,26470			
39	42	8,46236,03937		9,99981,73340		8,46254,30597		11,53745,69403	18	20
			7,25738		611		7,26349			
	43	8,46243,29675		9,99981,72729		8,46261,56946		11,53738,43054	17	
			7,25616		611		7,26227			
	44	8,46250,55291		9,99981,72118		8,46268,83173		11,53731,16827	16	
			7,25495		611		7,26106			
	45	8,46257,80786		9,99981,71507		8,46276,09279		11,53723,90721	15	
			7,25374		611		7,25986			
	46	8,46265,06160		9,99981,70896		8,46283,35265		11,53716,64735	14	
			7,25253		611		7,25864			
	47	8,46272,31413		9,99981,70285		8,46290,61129		11,53709,38871	13	
			7,25132		612		7,25742			
39	48	8,46279,56545		9,99981,69673		8,46297,86871		11,53702,13129	12	20
			7,25010		611		7,25622			
	49	8,46286,81555		9,99981,69062		8,46305,12493		11,53694,87507	11	
			7,24889		612		7,25501			
	50	8,46294,06444		9,99981,68450		8,46312,37994		11,53687,62006	10	
			7,24768		612		7,25380			
	51	8,46301,31212		9,99981,67838		8,46319,63374		11,53680,36626	9	
			7,24647		611		7,25259			
	52	8,46308,55859		9,99981,67227		8,46326,88633		11,53673,11367	8	
			7,24527		612		7,25138			
	53	8,46315,80386		9,99981,66615		8,46334,13771		11,53665,86229	7	
			7,24405		612		7,25017			
39	54	8,46323,04791		9,99981,66003		8,46341,38788		11,53658,61212	6	20
			7,24284		612		7,24896			
	55	8,46330,29075		9,99981,65391		8,46348,63684		11,53651,36316	5	
			7,24163		612		7,24776			
	56	8,46337,53238		9,99981,64779		8,46355,88460		11,53644,11540	4	
			7,24043		613		7,24655			
	57	8,46344,77281		9,99981,64166		8,46363,13115		11,53636,86885	3	
			7,23922		612		7,24534			
	58	8,46352,01203		9,99981,63554		8,46370,37649		11,53629,62351	2	
			7,23801		613		7,24413			
	59	8,46359,25004		9,99981,62941		8,46377,62062		11,53622,37938	1	
			7,23680		612		7,24293			
39	60	8,46366,48684		9,99981,62329		8,46384,86355		11,53615,13645	0	20
			7,23560		613		7,24173			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,46366,48684		9,99981,62329		8,46384,86355		11,53615,13645	60	19
			7,23560		613		7,24173			
	1	8,46373,72244		9,99981,61716		8,46392,10528		11,53607,89472	59	
			7,23439		613		7,24051			
	2	8,46380,95683		9,99981,61103		8,46399,34579		11,53600,65421	58	
			7,23318		613		7,23932			
	3	8,46388,19001		9,99981,60490		8,46406,58511		11,53593,41489	57	
			7,23198		613		7,23811			
	4	8,46395,42199		9,99981,59877		8,46413,82322		11,53586,17678	56	
			7,23077		613		7,23690			
	5	8,46402,65276		9,99981,59264		8,46421,06012		11,53578,93988	55	
			7,22957		613		7,23570			
40	6	8,46409,88233		9,99981,58651		8,46428,29582		11,53571,70418	54	19
			7,22837		613		7,23450			
	7	8,46417,11070		9,99981,58038		8,46435,53032		11,53564,46968	53	
			7,22716		614		7,23329			
	8	8,46424,33786		9,99981,57424		8,46442,76361		11,53557,23639	52	
			7,22596		613		7,23210			
	9	8,46431,56382		9,99981,56811		8,46449,99571		11,53550,00429	51	
			7,22475		614		7,23089			
	10	8,46438,78857		9,99981,56197		8,46457,22660		11,53542,77340	50	
			7,22355		613		7,22969			
	11	8,46446,01212		9,99981,55584		8,46464,45629		11,53535,54371	49	
			7,22235		614		7,22848			
40	12	8,46453,23447		9,99981,54970		8,46471,68477		11,53528,31523	48	19
			7,22115		614		7,22729			
	13	8,46460,45562		9,99981,54356		8,46478,91206		11,53521,08794	47	
			7,21994		614		7,22608			
	14	8,46467,67556		9,99981,53742		8,46486,13814		11,53513,86186	46	
			7,21875		614		7,22489			
	15	8,46474,89431		9,99981,53128		8,46493,36303		11,53506,63697	45	
			7,21754		615		7,22369			
	16	8,46482,11185		9,99981,52513		8,46500,58672		11,53499,41328	44	
			7,21634		614		7,22248			
	17	8,46489,32819		9,99981,51899		8,46507,80920		11,53492,19080	43	
			7,21515		614		7,22129			
40	18	8,46496,54334		9,99981,51285		8,46515,03049		11,53484,96951	42	19
			7,21394		615		7,22009			
	19	8,46503,75728		9,99981,50670		8,46522,25058		11,53477,74942	41	
			7,21275		614		7,21889			
	20	8,46510,97003		9,99981,50056		8,46529,46947		11,53470,53053	40	
			7,21154		615		7,21770			
	21	8,46518,18157		9,99981,49441		8,46536,68717		11,53463,31283	39	
			7,21035		615		7,21649			
	22	8,46525,39192		9,99981,48826		8,46543,90366		11,53456,09634	38	
			7,20915		615		7,21530			
	23	8,46532,60107		9,99981,48211		8,46551,11896		11,53448,88104	37	
			7,20795		615		7,21410			
40	24	8,46539,80902		9,99981,47596		8,46558,33306		11,53441,66694	36	19
			7,20676		615		7,21291			
	25	8,46547,01578		9,99981,46981		8,46565,54597		11,53434,45403	35	
			7,20556		615		7,21171			
	26	8,46554,22134		9,99981,46366		8,46572,75768		11,53427,24232	34	
			7,20436		616		7,21052			
	27	8,46561,42570		9,99981,45750		8,46579,96820		11,53420,03180	33	
			7,20317		615		7,20932			
	28	8,46568,62887		9,99981,45135		8,46587,17752		11,53412,82248	32	
			7,20197		616		7,20813			
	29	8,46575,83084		9,99981,44519		8,46594,38565		11,53405,61435	31	
			7,20077		615		7,20693			
40	30	8,46583,03161		9,99981,43904		8,46601,59258		11,53398,40742	30	19
			7,19958		616		7,20574			
	31	8,46590,23119		9,99981,43288		8,46608,79832		11,53391,20168	29	
			7,19839		616		7,20454			
	32	8,46597,42958		9,99981,42672		8,46616,00286		11,53383,99714	28	
			7,19719		616		7,20335			
	33	8,46604,62677		9,99981,42056		8,46623,20621		11,53376,79379	27	
			7,19600		616		7,20216			
	34	8,46611,82277		9,99981,41440		8,46630,40837		11,53369,59163	26	
			7,19481		616		7,20097			
	35	8,46619,01758		9,99981,40824		8,46637,60934		11,53362,39066	25	
			7,19361		617		7,19978			
40	36	8,46626,21119		9,99981,40207		8,46644,80912		11,53355,19088	24	19
			7,19242		616		7,19858			
	37	8,46633,40361		9,99981,39591		8,46652,00770		11,53347,99230	23	
			7,19123		616		7,19740			
	38	8,46640,59484		9,99981,38975		8,46659,20510		11,53340,79490	22	
			7,19004		617		7,19620			
	39	8,46647,78488		9,99981,38358		8,46666,40130		11,53333,59870	21	
			7,18885		617		7,19501			
	40	8,46654,97373		9,99981,37741		8,46673,59631		11,53326,40369	20	
			7,18765		616		7,19383			
	41	8,46662,16138		9,99981,37125		8,46680,79014		11,53319,20986	19	
			7,18647		617		7,19263			
40	42	8,46669,34785		9,99981,36508		8,46687,98277		11,53312,01723	18	19
			7,18527		617		7,19144			
	43	8,46676,53312		9,99981,35891		8,46695,17421		11,53304,82579	17	
			7,18409		617		7,19026			
	44	8,46683,71721		9,99981,35274		8,46702,36447		11,53297,63553	16	
			7,18289		618		7,18907			
	45	8,46690,90010		9,99981,34656		8,46709,55354		11,53290,44646	15	
			7,18171		617		7,18788			
	46	8,46698,08181		9,99981,34039		8,46716,74142		11,53283,25858	14	
			7,18052		617		7,18669			
	47	8,46705,26233		9,99981,33422		8,46723,92811		11,53276,07189	13	
			7,17933		618		7,18551			
40	48	8,46712,44166		9,99981,32804		8,46731,11362		11,53268,88638	12	19
			7,17814		617		7,18432			
	49	8,46719,61980		9,99981,32187		8,46738,29794		11,53261,70206	11	
			7,17696		618		7,18313			
	50	8,46726,79676		9,99981,31569		8,46745,48107		11,53254,51893	10	
			7,17577		618		7,18195			
	51	8,46733,97253		9,99981,30951		8,46752,66302		11,53247,33698	9	
			7,17458		618		7,18076			
	52	8,46741,14711		9,99981,30333		8,46759,84378		11,53240,15622	8	
			7,17340		618		7,17957			
	53	8,46748,32051		9,99981,29715		8,46767,02335		11,53232,97665	7	
			7,17221		618		7,17840			
40	54	8,46755,49272		9,99981,29097		8,46774,20175		11,53225,79825	6	19
			7,17102		618		7,17720			
	55	8,46762,66374		9,99981,28479		8,46781,37895		11,53218,62105	5	
			7,16984		618		7,17603			
	56	8,46769,83358		9,99981,27861		8,46788,55498		11,53211,44502	4	
			7,16866		619		7,17484			
	57	8,46777,00224		9,99981,27242		8,46795,72982		11,53204,27018	3	
			7,16747		618		7,17366			
	58	8,46784,16971		9,99981,26624		8,46802,90348		11,53197,09652	2	
			7,16629		619		7,17247			
	59	8,46791,33600		9,99981,26005		8,46810,07595		11,53189,92405	1	
			7,16511		619		7,17129			
40	60	8,46798,50111		9,99981,25386		8,46817,24724		11,53182,75276	0	19
			7,16392		619		7,17011			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,46798,50111		9,99981,25386		8,46817,24724		11,53182,75276	60	18
			7,16392		619		7,17011			
	1	8,46805,66503		9,99981,24767		8,46824,41735		11,53175,58265	59	
			7,16274		618		7,16893			
	2	8,46812,82777		9,99981,24149		8,46831,58628		11,53168,41372	58	
			7,16155		619		7,16775			
	3	8,46819,98932		9,99981,23530		8,46838,75403		11,53161,24597	57	
			7,16038		620		7,16657			
	4	8,46827,14970		9,99981,22910		8,46845,92060		11,53154,07940	56	
			7,15919		619		7,16538			
	5	8,46834,30889		9,99981,22291		8,46853,08598		11,53146,91402	55	
			7,15802		619		7,16421			
41	6	8,46841,46691		9,99981,21672		8,46860,25019		11,53139,74981	54	18
			7,15683		620		7,16303			
	7	8,46848,62374		9,99981,21052		8,46867,41322		11,53132,58678	53	
			7,15565		619		7,16184			
	8	8,46855,77939		9,99981,20433		8,46874,57506		11,53125,42494	52	
			7,15448		620		7,16067			
	9	8,46862,93387		9,99981,19813		8,46881,73573		11,53118,26427	51	
			7,15329		620		7,15949			
	10	8,46870,08716		9,99981,19193		8,46888,89522		11,53111,10478	50	
			7,15211		619		7,15832			
	11	8,46877,23927		9,99981,18574		8,46896,05354		11,53103,94646	49	
			7,15094		620		7,15713			
41	12	8,46884,39021		9,99981,17954		8,46903,21067		11,53096,78933	48	18
			7,14976		620		7,15596			
	13	8,46891,53997		9,99981,17334		8,46910,36663		11,53089,63337	47	
			7,14857		621		7,15478			
	14	8,46898,68854		9,99981,16713		8,46917,52141		11,53082,47859	46	
			7,14741		620		7,15360			
	15	8,46905,83595		9,99981,16093		8,46924,67501		11,53075,32499	45	
			7,14622		620		7,15243			
	16	8,46912,98217		9,99981,15473		8,46931,82744		11,53068,17256	44	
			7,14505		621		7,15126			
	17	8,46920,12722		9,99981,14852		8,46938,97870		11,53061,02130	43	
			7,14387		620		7,15007			
41	18	8,46927,27109		9,99981,14232		8,46946,12877		11,53053,87123	42	18
			7,14270		621		7,14890			
	19	8,46934,41379		9,99981,13611		8,46953,27767		11,53046,72233	41	
			7,14152		621		7,14773			
	20	8,46941,55531		9,99981,12990		8,46960,42540		11,53039,57460	40	
			7,14034		620		7,14656			
	21	8,46948,69565		9,99981,12370		8,46967,57196		11,53032,42804	39	
			7,13917		621		7,14538			
	22	8,46955,83482		9,99981,11749		8,46974,71734		11,53025,28266	38	
			7,13800		622		7,14420			
	23	8,46962,97282		9,99981,11127		8,46981,86154		11,53018,13846	37	
			7,13682		621		7,14304			
41	24	8,46970,10964		9,99981,10506		8,46989,00458		11,53010,99542	36	18
			7,13565		621		7,14186			
	25	8,46977,24529		9,99981,09885		8,46996,14644		11,53003,85356	35	
			7,13447		621		7,14069			
	26	8,46984,37976		9,99981,09264		8,47003,28713		11,52996,71287	34	
			7,13330		622		7,13951			
	27	8,46991,51306		9,99981,08642		8,47010,42664		11,52989,57336	33	
			7,13213		621		7,13835			
	28	8,46998,64519		9,99981,08021		8,47017,56499		11,52982,43501	32	
			7,13096		622		7,13717			
	29	8,47005,77615		9,99981,07399		8,47024,70216		11,52975,29784	31	
			7,12979		622		7,13601			
41	30	8,47012,90594		9,99981,06777		8,47031,83817		11,52968,16183	30	18
			7,12861		622		7,13483			
	31	8,47020,03455		9,99981,06155		8,47038,97300		11,52961,02700	29	
			7,12744		622		7,13366			
	32	8,47027,16199		9,99981,05533		8,47046,10666		11,52953,89334	28	
			7,12628		622		7,13250			
	33	8,47034,28827		9,99981,04911		8,47053,23916		11,52946,76084	27	
			7,12510		622		7,13132			
	34	8,47041,41337		9,99981,04289		8,47060,37048		11,52939,62952	26	
			7,12393		622		7,13016			
	35	8,47048,53730		9,99981,03667		8,47067,50064		11,52932,49936	25	
			7,12277		623		7,12898			
41	36	8,47055,66007		9,99981,03044		8,47074,62962		11,52925,37038	24	18
			7,12159		622		7,12782			
	37	8,47062,78166		9,99981,02422		8,47081,75744		11,52918,24256	23	
			7,12043		623		7,12666			
	38	8,47069,90209		9,99981,01799		8,47088,88410		11,52911,11590	22	
			7,11925		623		7,12548			
	39	8,47077,02134		9,99981,01176		8,47096,00958		11,52903,99042	21	
			7,11809		622		7,12432			
	40	8,47084,13943		9,99981,00554		8,47103,13390		11,52896,86610	20	
			7,11693		623		7,12315			
	41	8,47091,25636		9,99980,99931		8,47110,25705		11,52889,74295	19	
			7,11575		623		7,12198			
41	42	8,47098,37211		9,99980,99308		8,47117,37903		11,52882,62097	18	18
			7,11459		623		7,12082			
	43	8,47105,48670		9,99980,98685		8,47124,49985		11,52875,50015	17	
			7,11342		624		7,11966			
	44	8,47112,60012		9,99980,98061		8,47131,61951		11,52868,38049	16	
			7,11226		623		7,11849			
	45	8,47119,71238		9,99980,97438		8,47138,73800		11,52861,26200	15	
			7,11109		623		7,11732			
	46	8,47126,82347		9,99980,96815		8,47145,85532		11,52854,14468	14	
			7,10992		624		7,11616			
	47	8,47133,93339		9,99980,96191		8,47152,97148		11,52847,02852	13	
			7,10876		624		7,11500			
41	48	8,47141,04215		9,99980,95567		8,47160,08648		11,52839,91352	12	18
			7,10760		623		7,11383			
	49	8,47148,14975		9,99980,94944		8,47167,20031		11,52832,79969	11	
			7,10643		624		7,11267			
	50	8,47155,25618		9,99980,94320		8,47174,31298		11,52825,68702	10	
			7,10527		624		7,11151			
	51	8,47162,36145		9,99980,93696		8,47181,42449		11,52818,57551	9	
			7,10411		624		7,11035			
	52	8,47169,46556		9,99980,93072		8,47188,53484		11,52811,46516	8	
			7,10294		624		7,10918			
	53	8,47176,56850		9,99980,92448		8,47195,64402		11,52804,35598	7	
			7,10178		624		7,10802			
41	54	8,47183,67028		9,99980,91824		8,47202,75204		11,52797,24796	6	18
			7,10062		625		7,10686			
	55	8,47190,77090		9,99980,91199		8,47209,85890		11,52790,14110	5	
			7,09945		624		7,10570			
	56	8,47197,87035		9,99980,90575		8,47216,96460		11,52783,03540	4	
			7,09830		625		7,10454			
	57	8,47204,96865		9,99980,89950		8,47224,06914		11,52775,93086	3	
			7,09713		624		7,10338			
	58	8,47212,06578		9,99980,89326		8,47231,17252		11,52768,82748	2	
			7,09597		625		7,10222			
	59	8,47219,16175		9,99980,88701		8,47238,27474		11,52761,72526	1	
			7,09482		625		7,10107			
41	60	8,47226,25657		9,99980,88076		8,47245,37581		11,52754,62419	0	18
			7,09365		625		7,09990			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,47226,25657		9,99980,88076		8,47245,37581		11,52754,62419	60	17
			7,09365		625		7,09990			
	1	8,47233,35022		9,99980,87451		8,47252,47571		11,52747,52429	59	
			7,09249		625		7,09874			
	2	8,47240,44271		9,99980,86826		8,47259,57445		11,52740,42555	58	
			7,09133		625		7,09759			
	3	8,47247,53404		9,99980,86201		8,47266,67204		11,52733,32796	57	
			7,09018		625		7,09642			
	4	8,47254,62422		9,99980,85576		8,47273,76846		11,52726,23154	56	
			7,08902		626		7,09528			
	5	8,47261,71324		9,99980,84950		8,47280,86374		11,52719,13626	55	
			7,08786		625		7,09411			
42	6	8,47268,80110		9,99980,84325		8,47287,95785		11,52712,04215	54	17
			7,08670		626		7,09296			
	7	8,47275,88780		9,99980,83699		8,47295,05081		11,52704,94919	53	
			7,08554		625		7,09180			
	8	8,47282,97334		9,99980,83074		8,47302,14261		11,52697,85739	52	
			7,08439		626		7,09064			
	9	8,47290,05773		9,99980,82448		8,47309,23325		11,52690,76675	51	
			7,08323		626		7,08949			
	10	8,47297,14096		9,99980,81822		8,47316,32274		11,52683,67726	50	
			7,08207		626		7,08834			
	11	8,47304,22303		9,99980,81196		8,47323,41108		11,52676,58892	49	
			7,08092		626		7,08718			
42	12	8,47311,30395		9,99980,80570		8,47330,49826		11,52669,50174	48	17
			7,07977		626		7,08602			
	13	8,47318,38372		9,99980,79944		8,47337,58428		11,52662,41572	47	
			7,07861		627		7,08487			
	14	8,47325,46233		9,99980,79317		8,47344,66915		11,52655,33085	46	
			7,07745		626		7,08372			
	15	8,47332,53978		9,99980,78691		8,47351,75287		11,52648,24713	45	
			7,07630		627		7,08257			
	16	8,47339,61608		9,99980,78064		8,47358,83544		11,52641,16456	44	
			7,07515		626		7,08141			
	17	8,47346,69123		9,99980,77438		8,47365,91685		11,52634,08315	43	
			7,07399		627		7,08026			
42	18	8,47353,76522		9,99980,76811		8,47372,99711		11,52627,00289	42	17
			7,07284		627		7,07911			
	19	8,47360,83806		9,99980,76184		8,47380,07622		11,52619,92378	41	
			7,07169		627		7,07795			
	20	8,47367,90975		9,99980,75557		8,47387,15417		11,52612,84583	40	
			7,07053		627		7,07681			
	21	8,47374,98028		9,99980,74930		8,47394,23098		11,52605,76902	39	
			7,06938		627		7,07565			
	22	8,47382,04966		9,99980,74303		8,47401,30663		11,52598,69337	38	
			7,06823		627		7,07450			
	23	8,47389,11789		9,99980,73676		8,47408,38113		11,52591,61887	37	
			7,06708		627		7,07336			
42	24	8,47396,18497		9,99980,73049		8,47415,45449		11,52584,54551	36	17
			7,06593		628		7,07220			
	25	8,47403,25090		9,99980,72421		8,47422,52669		11,52577,47331	35	
			7,06478		627		7,07105			
	26	8,47410,31568		9,99980,71794		8,47429,59774		11,52570,40226	34	
			7,06363		628		7,06991			
	27	8,47417,37931		9,99980,71166		8,47436,66765		11,52563,33235	33	
			7,06248		627		7,06875			
	28	8,47424,44179		9,99980,70539		8,47443,73640		11,52556,26360	32	
			7,06133		628		7,06761			
	29	8,47431,50312		9,99980,69911		8,47450,80401		11,52549,19599	31	
			7,06018		628		7,06646			
42	30	8,47438,56330		9,99980,69283		8,47457,87047		11,52542,12953	30	17
			7,05903		628		7,06531			
	31	8,47445,62233		9,99980,68655		8,47464,93578		11,52535,06422	29	
			7,05788		628		7,06417			
	32	8,47452,68021		9,99980,68027		8,47471,99995		11,52528,00005	28	
			7,05674		628		7,06302			
	33	8,47459,73695		9,99980,67399		8,47479,06297		11,52520,93703	27	
			7,05559		629		7,06187			
	34	8,47466,79254		9,99980,66770		8,47486,12484		11,52513,87516	26	
			7,05444		628		7,06072			
	35	8,47473,84698		9,99980,66142		8,47493,18556		11,52506,81444	25	
			7,05330		629		7,05958			
42	36	8,47480,90028		9,99980,65513		8,47500,24514		11,52499,75486	24	17
			7,05214		628		7,05844			
	37	8,47487,95242		9,99980,64885		8,47507,30358		11,52492,69642	23	
			7,05101		629		7,05729			
	38	8,47495,00343		9,99980,64256		8,47514,36087		11,52485,63913	22	
			7,04985		629		7,05614			
	39	8,47502,05328		9,99980,63627		8,47521,41701		11,52478,58299	21	
			7,04871		629		7,05500			
	40	8,47509,10199		9,99980,62998		8,47528,47201		11,52471,52799	20	
			7,04757		629		7,05386			
	41	8,47516,14956		9,99980,62369		8,47535,52587		11,52464,47413	19	
			7,04642		629		7,05271			
42	42	8,47523,19598		9,99980,61740		8,47542,57858		11,52457,42142	18	17
			7,04528		629		7,05157			
	43	8,47530,24126		9,99980,61111		8,47549,63015		11,52450,36985	17	
			7,04413		630		7,05043			
	44	8,47537,28539		9,99980,60481		8,47556,68058		11,52443,31942	16	
			7,04300		629		7,04929			
	45	8,47544,32839		9,99980,59852		8,47563,72987		11,52436,27013	15	
			7,04184		630		7,04814			
	46	8,47551,37023		9,99980,59222		8,47570,77801		11,52429,22199	14	
			7,04071		629		7,04700			
	47	8,47558,41094		9,99980,58593		8,47577,82501		11,52422,17499	13	
			7,03956		630		7,04586			
42	48	8,47565,45050		9,99980,57963		8,47584,87087		11,52415,12913	12	17
			7,03842		630		7,04472			
	49	8,47572,48892		9,99980,57333		8,47591,91559		11,52408,08441	11	
			7,03728		630		7,04358			
	50	8,47579,52620		9,99980,56703		8,47598,95917		11,52401,04083	10	
			7,03614		630		7,04244			
	51	8,47586,56234		9,99980,56073		8,47606,00161		11,52393,99839	9	
			7,03500		630		7,04130			
	52	8,47593,59734		9,99980,55443		8,47613,04291		11,52386,95709	8	
			7,03386		630		7,04016			
	53	8,47600,63120		9,99980,54813		8,47620,08307		11,52379,91693	7	
			7,03271		631		7,03902			
42	54	8,47607,66391		9,99980,54182		8,47627,12209		11,52372,87791	6	17
			7,03158		630		7,03788			
	55	8,47614,69549		9,99980,53552		8,47634,15997		11,52365,84003	5	
			7,03044		631		7,03675			
	56	8,47621,72593		9,99980,52921		8,47641,19672		11,52358,80328	4	
			7,02930		630		7,03560			
	57	8,47628,75523		9,99980,52291		8,47648,23232		11,52351,76768	3	
			7,02816		631		7,03447			
	58	8,47635,78339		9,99980,51660		8,47655,26679		11,52344,73321	2	
			7,02702		631		7,03333			
	59	8,47642,81041		9,99980,51029		8,47662,30012		11,52337,69988	1	
			7,02589		631		7,03220			
42	60	8,47649,83630		9,99980,50398		8,47669,33232		11,52330,66768	0	17
			7,02474		631		7,03105			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,47649,83630		9,99980,50398		8,47669,33232		11,52330,66768	60	16
			7,02474		631		7,03105			
	1	8,47656,86104		9,99980,49767		8,47676,36337		11,52323,63663	59	
			7,02361		631		7,02993			
	2	8,47663,88465		9,99980,49136		8,47683,39330		11,52316,60670	58	
			7,02248		632		7,02878			
	3	8,47670,90713		9,99980,48504		8,47690,42208		11,52309,57792	57	
			7,02133		631		7,02765			
	4	8,47677,92846		9,99980,47873		8,47697,44973		11,52302,55027	56	
			7,02020		632		7,02652			
	5	8,47684,94866		9,99980,47241		8,47704,47625		11,52295,52375	55	
			7,01907		631		7,02538			
43	6	8,47691,96773		9,99980,46610		8,47711,50163		11,52288,49837	54	16
			7,01793		632		7,02425			
	7	8,47698,98566		9,99980,45978		8,47718,52588		11,52281,47412	53	
			7,01679		632		7,02311			
	8	8,47706,00245		9,99980,45346		8,47725,54899		11,52274,45101	52	
			7,01567		632		7,02198			
	9	8,47713,01812		9,99980,44714		8,47732,57097		11,52267,42903	51	
			7,01452		632		7,02085			
	10	8,47720,03264		9,99980,44082		8,47739,59182		11,52260,40818	50	
			7,01339		632		7,01971			
	11	8,47727,04603		9,99980,43450		8,47746,61153		11,52253,38847	49	
			7,01226		632		7,01858			
43	12	8,47734,05829		9,99980,42818		8,47753,63011		11,52246,36989	48	16
			7,01113		632		7,01745			
	13	8,47741,06942		9,99980,42186		8,47760,64756		11,52239,35244	47	
			7,00999		633		7,01632			
	14	8,47748,07941		9,99980,41553		8,47767,66388		11,52232,33612	46	
			7,00887		632		7,01519			
	15	8,47755,08828		9,99980,40921		8,47774,67907		11,52225,32093	45	
			7,00772		633		7,01405			
	16	8,47762,09600		9,99980,40288		8,47781,69312		11,52218,30688	44	
			7,00660		632		7,01293			
	17	8,47769,10260		9,99980,39656		8,47788,70605		11,52211,29395	43	
			7,00547		633		7,01179			
43	18	8,47776,10807		9,99980,39023		8,47795,71784		11,52204,28216	42	16
			7,00433		633		7,01067			
	19	8,47783,11240		9,99980,38390		8,47802,72851		11,52197,27149	41	
			7,00321		633		7,00953			
	20	8,47790,11561		9,99980,37757		8,47809,73804		11,52190,26196	40	
			7,00207		633		7,00841			
	21	8,47797,11768		9,99980,37124		8,47816,74645		11,52183,25355	39	
			7,00095		634		7,00728			
	22	8,47804,11863		9,99980,36490		8,47823,75373		11,52176,24627	38	
			6,99982		633		7,00614			
	23	8,47811,11845		9,99980,35857		8,47830,75987		11,52169,24013	37	
			6,99868		633		7,00503			
43	24	8,47818,11713		9,99980,35224		8,47837,76490		11,52162,23510	36	16
			6,99756		634		7,00389			
	25	8,47825,11469		9,99980,34590		8,47844,76879		11,52155,23121	35	
			6,99643		634		7,00277			
	26	8,47832,11112		9,99980,33956		8,47851,77156		11,52148,22844	34	
			6,99530		633		7,00163			
	27	8,47839,10642		9,99980,33323		8,47858,77319		11,52141,22681	33	
			6,99418		634		7,00052			
	28	8,47846,10060		9,99980,32689		8,47865,77371		11,52134,22629	32	
			6,99304		634		6,99938			
	29	8,47853,09364		9,99980,32055		8,47872,77309		11,52127,22691	31	
			6,99192		634		6,99826			
43	30	8,47860,08556		9,99980,31421		8,47879,77135		11,52120,22865	30	16
			6,99080		634		6,99714			
	31	8,47867,07636		9,99980,30787		8,47886,76849		11,52113,23151	29	
			6,98966		635		6,99601			
	32	8,47874,06602		9,99980,30152		8,47893,76450		11,52106,23550	28	
			6,98855		634		6,99488			
	33	8,47881,05457		9,99980,29518		8,47900,75938		11,52099,24062	27	
			6,98741		634		6,99376			
	34	8,47888,04198		9,99980,28884		8,47907,75314		11,52092,24686	26	
			6,98629		635		6,99264			
	35	8,47895,02827		9,99980,28249		8,47914,74578		11,52085,25422	25	
			6,98517		635		6,99151			
43	36	8,47902,01344		9,99980,27614		8,47921,73729		11,52078,26271	24	16
			6,98404		634		6,99039			
	37	8,47908,99748		9,99980,26980		8,47928,72768		11,52071,27232	23	
			6,98292		635		6,98927			
	38	8,47915,98040		9,99980,26345		8,47935,71695		11,52064,28305	22	
			6,98179		635		6,98815			
	39	8,47922,96219		9,99980,25710		8,47942,70510		11,52057,29490	21	
			6,98068		635		6,98702			
	40	8,47929,94287		9,99980,25075		8,47949,69212		11,52050,30788	20	
			6,97954		635		6,98590			
	41	8,47936,92241		9,99980,24440		8,47956,67802		11,52043,32198	19	
			6,97843		636		6,98478			
43	42	8,47943,90084		9,99980,23804		8,47963,66280		11,52036,33720	18	16
			6,97730		635		6,98365			
	43	8,47950,87814		9,99980,23169		8,47970,64645		11,52029,35355	17	
			6,97619		635		6,98254			
	44	8,47957,85433		9,99980,22534		8,47977,62899		11,52022,37101	16	
			6,97506		636		6,98142			
	45	8,47964,82939		9,99980,21898		8,47984,61041		11,52015,38959	15	
			6,97394		636		6,98029			
	46	8,47971,80333		9,99980,21262		8,47991,59070		11,52008,40930	14	
			6,97281		636		6,97918			
	47	8,47978,77614		9,99980,20626		8,47998,56988		11,52001,43012	13	
			6,97170		635		6,97806			
43	48	8,47985,74784		9,99980,19991		8,48005,54794		11,51994,45206	12	16
			6,97058		636		6,97694			
	49	8,47992,71842		9,99980,19355		8,48012,52488		11,51987,47512	11	
			6,96946		637		6,97582			
	50	8,47999,68788		9,99980,18718		8,48019,50070		11,51980,49930	10	
			6,96834		636		6,97470			
	51	8,48006,65622		9,99980,18082		8,48026,47540		11,51973,52460	9	
			6,96722		636		6,97358			
	52	8,48013,62344		9,99980,17446		8,48033,44898		11,51966,55102	8	
			6,96610		636		6,97247			
	53	8,48020,58954		9,99980,16810		8,48040,42145		11,51959,57855	7	
			6,96499		637		6,97134			
43	54	8,48027,55453		9,99980,16173		8,48047,39279		11,51952,60721	6	16
			6,96386		636		6,97024			
	55	8,48034,51839		9,99980,15537		8,48054,36303		11,51945,63697	5	
			6,96275		637		6,96911			
	56	8,48041,48114		9,99980,14900		8,48061,33214		11,51938,66786	4	
			6,96163		637		6,96800			
	57	8,48048,44277		9,99980,14263		8,48068,30014		11,51931,69986	3	
			6,96052		637		6,96688			
	58	8,48055,40329		9,99980,13626		8,48075,26702		11,51924,73298	2	
			6,95939		637		6,96577			
	59	8,48062,36268		9,99980,12989		8,48082,23279		11,51917,76721	1	
			6,95829		637		6,96466			
43	60	8,48069,32097		9,99980,12352		8,48089,19745		11,51910,80255	0	16
			6,95716				6,96353			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,48069,32097		9,99980,12352		8,48089,19745		11,51910,80255	60	15
			6,95716		637		6,96353			
	1	8,48076,27813		9,99980,11715		8,48096,16098		11,51903,83902	59	
			6,95605		638		6,96243			
	2	8,48083,23418		9,99980,11077		8,48103,12341		11,51896,87659	58	
			6,95494		637		6,96131			
	3	8,48090,18912		9,99980,10440		8,48110,08472		11,51889,91528	57	
			6,95382		638		6,96020			
	4	8,48097,14294		9,99980,09802		8,48117,04492		11,51882,95508	56	
			6,95271		637		6,95908			
	5	8,48104,09565		9,99980,09165		8,48124,00400		11,51875,99600	55	
			6,95159		638		6,95797			
44	6	8,48111,04724		9,99980,08527		8,48130,96197		11,51869,03803	54	15
			6,95048		638		6,95686			
	7	8,48117,99772		9,99980,07889		8,48137,91883		11,51862,08117	53	
			6,94937		638		6,95574			
	8	8,48124,94709		9,99980,07251		8,48144,87457		11,51855,12543	52	
			6,94825		638		6,95464			
	9	8,48131,89534		9,99980,06613		8,48151,82921		11,51848,17079	51	
			6,94714		638		6,95352			
	10	8,48138,84248		9,99980,05975		8,48158,78273		11,51841,21727	50	
			6,94603		638		6,95241			
	11	8,48145,78851		9,99980,05337		8,48165,73514		11,51834,26486	49	
			6,94492		638		6,95130			
44	12	8,48152,73343		9,99980,04699		8,48172,68644		11,51827,31356	48	15
			6,94380		639		6,95019			
	13	8,48159,67723		9,99980,04060		8,48179,63663		11,51820,36337	47	
			6,94270		638		6,94908			
	14	8,48166,61993		9,99980,03422		8,48186,58571		11,51813,41429	46	
			6,94158		639		6,94797			
	15	8,48173,56151		9,99980,02783		8,48193,53368		11,51806,46632	45	
			6,94048		639		6,94686			
	16	8,48180,50199		9,99980,02144		8,48200,48054		11,51799,51946	44	
			6,93936		639		6,94575			
	17	8,48187,44135		9,99980,01505		8,48207,42629		11,51792,57371	43	
			6,93825		639		6,94465			
44	18	8,48194,37960		9,99980,00866		8,48214,37094		11,51785,62906	42	15
			6,93715		639		6,94353			
	19	8,48201,31675		9,99980,00227		8,48221,31447		11,51778,68553	41	
			6,93603		639		6,94243			
	20	8,48208,25278		9,99979,99588		8,48228,25690		11,51771,74310	40	
			6,93493		639		6,94132			
	21	8,48215,18771		9,99979,98949		8,48235,19822		11,51764,80178	39	
			6,93382		640		6,94021			
	22	8,48222,12153		9,99979,98310		8,48242,13843		11,51757,86157	38	
			6,93271		639		6,93911			
	23	8,48229,05424		9,99979,97670		8,48249,07754		11,51750,92246	37	
			6,93160		640		6,93800			
44	24	8,48235,98584		9,99979,97031		8,48256,01554		11,51743,98446	36	15
			6,93050		640		6,93689			
	25	8,48242,91634		9,99979,96391		8,48262,95243		11,51737,04757	35	
			6,92939		640		6,93579			
	26	8,48249,84573		9,99979,95751		8,48269,88822		11,51730,11178	34	
			6,92828		640		6,93468			
	27	8,48256,77401		9,99979,95111		8,48276,82290		11,51723,17710	33	
			6,92718		640		6,93358			
	28	8,48263,70119		9,99979,94471		8,48283,75648		11,51716,24352	32	
			6,92607		640		6,93247			
	29	8,48270,62726		9,99979,93831		8,48290,68895		11,51709,31105	31	
			6,92497		640		6,93137			
44	30	8,48277,55223		9,99979,93191		8,48297,62032		11,51702,37968	30	15
			6,92386		640		6,93026			
	31	8,48284,47609		9,99979,92551		8,48304,55058		11,51695,44942	29	
			6,92275		641		6,92916			
	32	8,48291,39884		9,99979,91910		8,48311,47974		11,51688,52026	28	
			6,92166		640		6,92806			
	33	8,48298,32050		9,99979,91270		8,48318,40780		11,51681,59220	27	
			6,92054		641		6,92695			
	34	8,48305,24104		9,99979,90629		8,48325,33475		11,51674,66525	26	
			6,91945		640		6,92585			
	35	8,48312,16049		9,99979,89989		8,48332,26060		11,51667,73940	25	
			6,91834		641		6,92475			
44	36	8,48319,07883		9,99979,89348		8,48339,18535		11,51660,81465	24	15
			6,91724		641		6,92365			
	37	8,48325,99607		9,99979,88707		8,48346,10900		11,51653,89100	23	
			6,91613		641		6,92254			
	38	8,48332,91220		9,99979,88066		8,48353,03154		11,51646,96846	22	
			6,91503		641		6,92144			
	39	8,48339,82723		9,99979,87425		8,48359,95298		11,51640,04702	21	
			6,91393		641		6,92035			
	40	8,48346,74116		9,99979,86784		8,48366,87333		11,51633,12667	20	
			6,91283		642		6,91924			
	41	8,48353,65399		9,99979,86142		8,48373,79257		11,51626,20743	19	
			6,91173		641		6,91814			
44	42	8,48360,56572		9,99979,85501		8,48380,71071		11,51619,28929	18	15
			6,91063		642		6,91705			
	43	8,48367,47635		9,99979,84859		8,48387,62776		11,51612,37224	17	
			6,90953		641		6,91594			
	44	8,48374,38588		9,99979,84218		8,48394,54370		11,51605,45630	16	
			6,90842		642		6,91484			
	45	8,48381,29430		9,99979,83576		8,48401,45854		11,51598,54146	15	
			6,90733		642		6,91375			
	46	8,48388,20163		9,99979,82934		8,48408,37229		11,51591,62771	14	
			6,90623		642		6,91264			
	47	8,48395,10786		9,99979,82292		8,48415,28493		11,51584,71507	13	
			6,90513		642		6,91155			
44	48	8,48402,01299		9,99979,81650		8,48422,19648		11,51577,80352	12	15
			6,90403		642		6,91045			
	49	8,48408,91702		9,99979,81008		8,48429,10693		11,51570,89307	11	
			6,90293		642		6,90936			
	50	8,48415,81995		9,99979,80366		8,48436,01629		11,51563,98371	10	
			6,90183		642		6,90825			
	51	8,48422,72178		9,99979,79724		8,48442,92454		11,51557,07546	9	
			6,90074		643		6,90716			
	52	8,48429,62252		9,99979,79081		8,48449,83170		11,51550,16830	8	
			6,89964		642		6,90607			
	53	8,48436,52216		9,99979,78439		8,48456,73777		11,51543,26223	7	
			6,89854		643		6,90497			
44	54	8,48443,42070		9,99979,77796		8,48463,64274		11,51536,35726	6	15
			6,89744		643		6,90387			
	55	8,48450,31814		9,99979,77153		8,48470,54661		11,51529,45339	5	
			6,89635		642		6,90277			
	56	8,48457,21449		9,99979,76511		8,48477,44938		11,51522,55062	4	
			6,89525		643		6,90169			
	57	8,48464,10974		9,99979,75868		8,48484,35107		11,51515,64893	3	
			6,89416		643		6,90058			
	58	8,48471,00390		9,99979,75225		8,48491,25165		11,51508,74835	2	
			6,89306		644		6,89950			
	59	8,48477,89696		9,99979,74581		8,48498,15115		11,51501,84885	1	
			6,89197		643		6,89840			
44	60	8,48484,78893		9,99979,73938		8,48505,04955		11,51494,95045	0	15
			6,89087		643		6,89730			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	8,48484,78893		9,99979,73938		8,48505,04955		11,51494,95045	60	14
			6,89087		643		6,89730			
	1	8,48491,67980		9,99979,73295		8,48511,94685		11,51488,05315	59	
			6,88978		644		6,89621			
	2	8,48498,56958		9,99979,72651		8,48518,84306		11,51481,15694	58	
			6,88868		643		6,89512			
	3	8,48505,45826		9,99979,72008		8,48525,73818		11,51474,26182	57	
			6,88759		644		6,89403			
	4	8,48512,34585		9,99979,71364		8,48532,63221		11,51467,36779	56	
			6,88650		644		6,89294			
	5	8,48519,23235		9,99979,70720		8,48539,52515		11,51460,47485	55	
			6,88541		643		6,89184			
45	6	8,48526,11776		9,99979,70077		8,48546,41699		11,51453,58301	54	14
			6,88431		644		6,89075			
	7	8,48533,00207		9,99979,69433		8,48553,30774		11,51446,69226	53	
			6,88322		644		6,88966			
	8	8,48539,88529		9,99979,68789		8,48560,19740		11,51439,80260	52	
			6,88213		645		6,88857			
	9	8,48546,76742		9,99979,68144		8,48567,08597		11,51432,91403	51	
			6,88103		644		6,88748			
	10	8,48553,64845		9,99979,67500		8,48573,97345		11,51426,02655	50	
			6,87995		644		6,88639			
	11	8,48560,52840		9,99979,66856		8,48580,85984		11,51419,14016	49	
			6,87885		645		6,88530			
45	12	8,48567,40725		9,99979,66211		8,48587,74514		11,51412,25486	48	14
			6,87777		644		6,88421			
	13	8,48574,28502		9,99979,65567		8,48594,62935		11,51405,37065	47	
			6,87667		645		6,88312			
	14	8,48581,16169		9,99979,64922		8,48601,51247		11,51398,48753	46	
			6,87559		645		6,88203			
	15	8,48588,03728		9,99979,64277		8,48608,39450		11,51391,60550	45	
			6,87449		645		6,88095			
	16	8,48594,91177		9,99979,63632		8,48615,27545		11,51384,72455	44	
			6,87341		645		6,87985			
	17	8,48601,78518		9,99979,62987		8,48622,15530		11,51377,84470	43	
			6,87232		645		6,87877			
45	18	8,48608,65750		9,99979,62342		8,48629,03407		11,51370,96593	42	14
			6,87123		645		6,87768			
	19	8,48615,52873		9,99979,61697		8,48635,91175		11,51364,08825	41	
			6,87014		645		6,87660			
	20	8,48622,39887		9,99979,61052		8,48642,78835		11,51357,21165	40	
			6,86905		645		6,87551			
	21	8,48629,26792		9,99979,60407		8,48649,66386		11,51350,33614	39	
			6,86797		646		6,87442			
	22	8,48636,13589		9,99979,59761		8,48656,53828		11,51343,46172	38	
			6,86688		646		6,87333			
	23	8,48643,00277		9,99979,59115		8,48663,41161		11,51336,58839	37	
			6,86579		645		6,87225			
45	24	8,48649,86856		9,99979,58470		8,48670,28386		11,51329,71614	36	14
			6,86471		646		6,87117			
	25	8,48656,73327		9,99979,57824		8,48677,15503		11,51322,84497	35	
			6,86362		646		6,87008			
	26	8,48663,59689		9,99979,57178		8,48684,02511		11,51315,97489	34	
			6,86253		646		6,86899			
	27	8,48670,45942		9,99979,56532		8,48690,89410		11,51309,10590	33	
			6,86145		646		6,86791			
	28	8,48677,32087		9,99979,55886		8,48697,76201		11,51302,23799	32	
			6,86037		646		6,86683			
	29	8,48684,18124		9,99979,55240		8,48704,62884		11,51295,37116	31	
			6,85928		647		6,86574			
45	30	8,48691,04052		9,99979,54593		8,48711,49458		11,51288,50542	30	14
			6,85819		646		6,86466			
	31	8,48697,89871		9,99979,53947		8,48718,35924		11,51281,64076	29	
			6,85712		647		6,86358			
	32	8,48704,75583		9,99979,53300		8,48725,22282		11,51274,77718	28	
			6,85603		646		6,86250			
	33	8,48711,61186		9,99979,52654		8,48732,08532		11,51267,91468	27	
			6,85494		647		6,86141			
	34	8,48718,46680		9,99979,52007		8,48738,94673		11,51261,05327	26	
			6,85386		647		6,86033			
	35	8,48725,32066		9,99979,51360		8,48745,80706		11,51254,19294	25	
			6,85278		647		6,85925			
45	36	8,48732,17344		9,99979,50713		8,48752,66631		11,51247,33369	24	14
			6,85170		647		6,85817			
	37	8,48739,02514		9,99979,50066		8,48759,52448		11,51240,47552	23	
			6,85062		647		6,85709			
	38	8,48745,87576		9,99979,49419		8,48766,38157		11,51233,61843	22	
			6,84953		647		6,85600			
	39	8,48752,72529		9,99979,48772		8,48773,23757		11,51226,76243	21	
			6,84846		647		6,85493			
	40	8,48759,57375		9,99979,48125		8,48780,09250		11,51219,90750	20	
			6,84737		648		6,85385			
	41	8,48766,42112		9,99979,47477		8,48786,94635		11,51213,05365	19	
			6,84629		647		6,85277			
45	42	8,48773,26741		9,99979,46830		8,48793,79912		11,51206,20088	18	14
			6,84522		648		6,85168			
	43	8,48780,11263		9,99979,46182		8,48800,65080		11,51199,34920	17	
			6,84413		648		6,85061			
	44	8,48786,95676		9,99979,45534		8,48807,50141		11,51192,49859	16	
			6,84305		647		6,84954			
	45	8,48793,79981		9,99979,44887		8,48814,35095		11,51185,64905	15	
			6,84198		648		6,84845			
	46	8,48800,64179		9,99979,44239		8,48821,19940		11,51178,80060	14	
			6,84089		648		6,84738			
	47	8,48807,48268		9,99979,43591		8,48828,04678		11,51171,95322	13	
			6,83982		649		6,84629			
45	48	8,48814,32250		9,99979,42942		8,48834,89307		11,51165,10693	12	14
			6,83874		648		6,84523			
	49	8,48821,16124		9,99979,42294		8,48841,73830		11,51158,26170	11	
			6,83766		648		6,84414			
	50	8,48827,99890		9,99979,41646		8,48848,58244		11,51151,41756	10	
			6,83658		649		6,84307			
	51	8,48834,83548		9,99979,40997		8,48855,42551		11,51144,57449	9	
			6,83551		648		6,84199			
	52	8,48841,67099		9,99979,40349		8,48862,26750		11,51137,73250	8	
			6,83443		649		6,84092			
	53	8,48848,50542		9,99979,39700		8,48869,10842		11,51130,89158	7	
			6,83335		649		6,83984			
45	54	8,48855,33877		9,99979,39051		8,48875,94826		11,51124,05174	6	14
			6,83228		649		6,83876			
	55	8,48862,17105		9,99979,38402		8,48882,78702		11,51117,21298	5	
			6,83120		648		6,83770			
	56	8,48869,00225		9,99979,37754		8,48889,62472		11,51110,37528	4	
			6,83013		650		6,83661			
	57	8,48875,83238		9,99979,37104		8,48896,46133		11,51103,53867	3	
			6,82905		649		6,83555			
	58	8,48882,66143		9,99979,36455		8,48903,29688		11,51096,70312	2	
			6,82798		649		6,83447			
	59	8,48889,48941		9,99979,35806		8,48910,13135		11,51089,86865	1	
			6,82690		649		6,83339			
45	60	8,48896,31631		9,99979,35157		8,48916,96474		11,51083,03526	0	14
			6,82583		650		6,83233			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	8,48896,31631		9,99979,35157		8,48916,96474		11,51083,03526	60	13
			6,82583		650		6,83233			
	1	8,48903,14214		9,99979,34507		8,48923,79707		11,51076,20293	59	
			6,82475		649		6,83125			
	2	8,48909,96689		9,99979,33858		8,48930,62832		11,51069,37168	58	
			6,82368		650		6,83017			
	3	8,48916,79057		9,99979,33208		8,48937,45849		11,51062,54151	57	
			6,82261		650		6,82911			
	4	8,48923,61318		9,99979,32558		8,48944,28760		11,51055,71240	56	
			6,82154		650		6,82804			
	5	8,48930,43472		9,99979,31908		8,48951,11564		11,51048,88436	55	
			6,82046		650		6,82696			
46	6	8,48937,25518		9,99979,31258		8,48957,94260		11,51042,05740	54	13
			6,81939		650		6,82589			
	7	8,48944,07457		9,99979,30608		8,48964,76849		11,51035,23151	53	
			6,81832		650		6,82482			
	8	8,48950,89289		9,99979,29958		8,48971,59331		11,51028,40669	52	
			6,81725		650		6,82375			
	9	8,48957,71014		9,99979,29308		8,48978,41706		11,51021,58294	51	
			6,81618		651		6,82269			
	10	8,48964,52632		9,99979,28657		8,48985,23975		11,51014,76025	50	
			6,81511		650		6,82161			
	11	8,48971,34143		9,99979,28007		8,48992,06136		11,51007,93864	49	
			6,81403		651		6,82054			
46	12	8,48978,15546		9,99979,27356		8,48998,88190		11,51001,11810	48	13
			6,81297		651		6,81947			
	13	8,48984,96843		9,99979,26705		8,49005,70137		11,50994,29863	47	
			6,81190		650		6,81841			
	14	8,48991,78033		9,99979,26055		8,49012,51978		11,50987,48022	46	
			6,81082		651		6,81734			
	15	8,48998,59115		9,99979,25404		8,49019,33712		11,50980,66288	45	
			6,80976		651		6,81626			
	16	8,49005,40091		9,99979,24753		8,49026,15338		11,50973,84662	44	
			6,80869		651		6,81521			
	17	8,49012,20960		9,99979,24102		8,49032,96859		11,50967,03141	43	
			6,80762		652		6,81413			
46	18	8,49019,01722		9,99979,23450		8,49039,78272		11,50960,21728	42	13
			6,80656		651		6,81307			
	19	8,49025,82378		9,99979,22799		8,49046,59579		11,50953,40421	41	
			6,80548		651		6,81200			
	20	8,49032,62926		9,99979,22148		8,49053,40779		11,50946,59221	40	
			6,80442		652		6,81093			
	21	8,49039,43368		9,99979,21496		8,49060,21872		11,50939,78128	39	
			6,80335		651		6,80987			
	22	8,49046,23703		9,99979,20845		8,49067,02859		11,50932,97141	38	
			6,80229		652		6,80880			
	23	8,49053,03932		9,99979,20193		8,49073,83739		11,50926,16261	37	
			6,80122		652		6,80774			
46	24	8,49059,84054		9,99979,19541		8,49080,64513		11,50919,35487	36	13
			6,80015		652		6,80667			
	25	8,49066,64069		9,99979,18889		8,49087,45180		11,50912,54820	35	
			6,79909		652		6,80561			
	26	8,49073,43978		9,99979,18237		8,49094,25741		11,50905,74259	34	
			6,79802		652		6,80454			
	27	8,49080,23780		9,99979,17585		8,49101,06195		11,50898,93805	33	
			6,79696		652		6,80348			
	28	8,49087,03476		9,99979,16933		8,49107,86543		11,50892,13457	32	
			6,79589		653		6,80242			
	29	8,49093,83065		9,99979,16280		8,49114,66785		11,50885,33215	31	
			6,79483		652		6,80135			
46	30	8,49100,62548		9,99979,15628		8,49121,46920		11,50878,53080	30	13
			6,79376		653		6,80029			
	31	8,49107,41924		9,99979,14975		8,49128,26949		11,50871,73051	29	
			6,79271		652		6,79923			
	32	8,49114,21195		9,99979,14323		8,49135,06872		11,50864,93128	28	
			6,79163		653		6,79816			
	33	8,49121,00358		9,99979,13670		8,49141,86688		11,50858,13312	27	
			6,79058		653		6,79711			
	34	8,49127,79416		9,99979,13017		8,49148,66399		11,50851,33601	26	
			6,78951		653		6,79604			
	35	8,49134,58367		9,99979,12364		8,49155,46003		11,50844,53997	25	
			6,78845		653		6,79498			
46	36	8,49141,37212		9,99979,11711		8,49162,25501		11,50837,74499	24	13
			6,78739		653		6,79392			
	37	8,49148,15951		9,99979,11058		8,49169,04893		11,50830,95107	23	
			6,78632		653		6,79286			
	38	8,49154,94583		9,99979,10405		8,49175,84179		11,50824,15821	22	
			6,78527		654		6,79179			
	39	8,49161,73110		9,99979,09751		8,49182,63358		11,50817,36642	21	
			6,78420		653		6,79074			
	40	8,49168,51530		9,99979,09098		8,49189,42432		11,50810,57568	20	
			6,78315		654		6,78968			
	41	8,49175,29845		9,99979,08444		8,49196,21400		11,50803,78600	19	
			6,78208		653		6,78862			
46	42	8,49182,08053		9,99979,07791		8,49203,00262		11,50796,99738	18	13
			6,78102		654		6,78756			
	43	8,49188,86155		9,99979,07137		8,49209,79018		11,50790,20982	17	
			6,77996		654		6,78650			
	44	8,49195,64151		9,99979,06483		8,49216,57668		11,50783,42332	16	
			6,77891		654		6,78545			
	45	8,49202,42042		9,99979,05829		8,49223,36213		11,50776,63787	15	
			6,77784		654		6,78438			
	46	8,49209,19826		9,99979,05175		8,49230,14651		11,50769,85349	14	
			6,77679		654		6,78333			
	47	8,49215,97505		9,99979,04521		8,49236,92984		11,50763,07016	13	
			6,77573		654		6,78227			
46	48	8,49222,75078		9,99979,03867		8,49243,71211		11,50756,28789	12	13
			6,77467		655		6,78122			
	49	8,49229,52545		9,99979,03212		8,49250,49333		11,50749,50667	11	
			6,77361		654		6,78015			
	50	8,49236,29906		9,99979,02558		8,49257,27348		11,50742,72652	10	
			6,77256		655		6,77910			
	51	8,49243,07162		9,99979,01903		8,49264,05258		11,50735,94742	9	
			6,77149		655		6,77805			
	52	8,49249,84311		9,99979,01248		8,49270,83063		11,50729,16937	8	
			6,77044		654		6,77699			
	53	8,49256,61355		9,99979,00594		8,49277,60762		11,50722,39238	7	
			6,76939		655		6,77593			
46	54	8,49263,38294		9,99978,99939		8,49284,38355		11,50715,61645	6	13
			6,76833		655		6,77488			
	55	8,49270,15127		9,99978,99284		8,49291,15843		11,50708,84157	5	
			6,76727		655		6,77383			
	56	8,49276,91854		9,99978,98629		8,49297,93226		11,50702,06774	4	
			6,76622		656		6,77277			
	57	8,49283,68476		9,99978,97973		8,49304,70503		11,50695,29497	3	
			6,76516		655		6,77171			
	58	8,49290,44992		9,99978,97318		8,49311,47674		11,50688,52326	2	
			6,76411		655		6,77066			
	59	8,49297,21403		9,99978,96663		8,49318,24740		11,50681,75260	1	
			6,76306		656		6,76961			
46	60	8,49303,97709		9,99978,96007		8,49325,01701		11,50674,98299	0	13
			6,76200		655		6,76856			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	8,49303,97709		9,99978,96007		8,49325,01701		11,50674,98299	60	12
			6,76200		655		6,76856			
	1	8,49310,73909		9,99978,95352		8,49331,78557		11,50668,21443	59	
			6,76094		656		6,76750			
	2	8,49317,50003		9,99978,94696		8,49338,55307		11,50661,44693	58	
			6,75990		656		6,76645			
	3	8,49324,25993		9,99978,94040		8,49345,31952		11,50654,68048	57	
			6,75884		656		6,76540			
	4	8,49331,01877		9,99978,93384		8,49352,08492		11,50647,91508	56	
			6,75778		656		6,76435			
	5	8,49337,77655		9,99978,92728		8,49358,84927		11,50641,15073	55	
			6,75674		656		6,76330			
47	6	8,49344,53329		9,99978,92072		8,49365,61257		11,50634,38743	54	12
			6,75568		656		6,76224			
	7	8,49351,28897		9,99978,91416		8,49372,37481		11,50627,62519	53	
			6,75463		656		6,76120			
	8	8,49358,04360		9,99978,90760		8,49379,13601		11,50620,86399	52	
			6,75358		657		6,76014			
	9	8,49364,79718		9,99978,90103		8,49385,89615		11,50614,10385	51	
			6,75253		656		6,75909			
	10	8,49371,54971		9,99978,89447		8,49392,65524		11,50607,34476	50	
			6,75148		657		6,75805			
	11	8,49378,30119		9,99978,88790		8,49399,41329		11,50600,58671	49	
			6,75042		657		6,75699			
47	12	8,49385,05161		9,99978,88133		8,49406,17028		11,50593,82972	48	12
			6,74938		657		6,75595			
	13	8,49391,80099		9,99978,87476		8,49412,92623		11,50587,07377	47	
			6,74833		657		6,75489			
	14	8,49398,54932		9,99978,86819		8,49419,68112		11,50580,31888	46	
			6,74728		657		6,75385			
	15	8,49405,29660		9,99978,86162		8,49426,43497		11,50573,56503	45	
			6,74622		657		6,75280			
	16	8,49412,04282		9,99978,85505		8,49433,18777		11,50566,81223	44	
			6,74518		657		6,75175			
	17	8,49418,78800		9,99978,84848		8,49439,93952		11,50560,06048	43	
			6,74414		657		6,75071			
47	18	8,49425,53214		9,99978,84191		8,49446,69023		11,50553,30977	42	12
			6,74308		658		6,74966			
	19	8,49432,27522		9,99978,83533		8,49453,43989		11,50546,56011	41	
			6,74203		657		6,74861			
	20	8,49439,01725		9,99978,82876		8,49460,18850		11,50539,81150	40	
			6,74099		658		6,74756			
	21	8,49445,75824		9,99978,82218		8,49466,93606		11,50533,06394	39	
			6,73994		658		6,74652			
	22	8,49452,49818		9,99978,81560		8,49473,68258		11,50526,31742	38	
			6,73890		658		6,74547			
	23	8,49459,23708		9,99978,80902		8,49480,42805		11,50519,57195	37	
			6,73785		658		6,74443			
47	24	8,49465,97493		9,99978,80244		8,49487,17248		11,50512,82752	36	12
			6,73680		658		6,74338			
	25	8,49472,71173		9,99978,79586		8,49493,91586		11,50506,08414	35	
			6,73575		658		6,74234			
	26	8,49479,44748		9,99978,78928		8,49500,65820		11,50499,34180	34	
			6,73471		658		6,74129			
	27	8,49486,18219		9,99978,78270		8,49507,39949		11,50492,60051	33	
			6,73367		658		6,74025			
	28	8,49492,91586		9,99978,77612		8,49514,13974		11,50485,86026	32	
			6,73262		659		6,73920			
	29	8,49499,64848		9,99978,76953		8,49520,87894		11,50479,12106	31	
			6,73157		658		6,73816			
47	30	8,49506,38005		9,99978,76295		8,49527,61710		11,50472,38290	30	12
			6,73053		659		6,73712			
	31	8,49513,11058		9,99978,75636		8,49534,35422		11,50465,64578	29	
			6,72949		659		6,73608			
	32	8,49519,84007		9,99978,74977		8,49541,09030		11,50458,90970	28	
			6,72844		659		6,73503			
	33	8,49526,56851		9,99978,74318		8,49547,82533		11,50452,17467	27	
			6,72740		659		6,73399			
	34	8,49533,29591		9,99978,73659		8,49554,55932		11,50445,44068	26	
			6,72636		659		6,73295			
	35	8,49540,02227		9,99978,73000		8,49561,29227		11,50438,70773	25	
			6,72531		659		6,73190			
47	36	8,49546,74758		9,99978,72341		8,49568,02417		11,50431,97583	24	12
			6,72428		660		6,73087			
	37	8,49553,47186		9,99978,71682		8,49574,75504		11,50425,24496	23	
			6,72323		659		6,72982			
	38	8,49560,19509		9,99978,71022		8,49581,48486		11,50418,51514	22	
			6,72218		660		6,72879			
	39	8,49566,91727		9,99978,70363		8,49588,21365		11,50411,78635	21	
			6,72115		659		6,72774			
	40	8,49573,63842		9,99978,69703		8,49594,94139		11,50405,05861	20	
			6,72011		660		6,72670			
	41	8,49580,35853		9,99978,69044		8,49601,66809		11,50398,33191	19	
			6,71906		660		6,72567			
47	42	8,49587,07759		9,99978,68384		8,49608,39376		11,50391,60624	18	12
			6,71803		660		6,72462			
	43	8,49593,79562		9,99978,67724		8,49615,11838		11,50384,88162	17	
			6,71698		660		6,72358			
	44	8,49600,51260		9,99978,67064		8,49621,84196		11,50378,15804	16	
			6,71595		660		6,72255			
	45	8,49607,22855		9,99978,66404		8,49628,56451		11,50371,43549	15	
			6,71490		660		6,72151			
	46	8,49613,94345		9,99978,65744		8,49635,28602		11,50364,71398	14	
			6,71387		661		6,72047			
	47	8,49620,65732		9,99978,65083		8,49642,00649		11,50357,99351	13	
			6,71283		660		6,71943			
47	48	8,49627,37015		9,99978,64423		8,49648,72592		11,50351,27408	12	12
			6,71179		661		6,71839			
	49	8,49634,08194		9,99978,63762		8,49655,44431		11,50344,55569	11	
			6,71075		660		6,71736			
	50	8,49640,79269		9,99978,63102		8,49662,16167		11,50337,83833	10	
			6,70971		661		6,71632			
	51	8,49647,50240		9,99978,62441		8,49668,87799		11,50331,12201	9	
			6,70868		661		6,71529			
	52	8,49654,21108		9,99978,61780		8,49675,59328		11,50324,40672	8	
			6,70764		661		6,71425			
	53	8,49660,91872		9,99978,61119		8,49682,30753		11,50317,69247	7	
			6,70660		661		6,71321			
47	54	8,49667,62532		9,99978,60458		8,49689,02074		11,50310,97926	6	12
			6,70557		661		6,71217			
	55	8,49674,33089		9,99978,59797		8,49695,73291		11,50304,26709	5	
			6,70453		661		6,71115			
	56	8,49681,03542		9,99978,59136		8,49702,44406		11,50297,55594	4	
			6,70349		661		6,71010			
	57	8,49687,73891		9,99978,58475		8,49709,15416		11,50290,84584	3	
			6,70246		662		6,70907			
	58	8,49694,44137		9,99978,57813		8,49715,86323		11,50284,13677	2	
			6,70142		661		6,70804			
	59	8,49701,14279		9,99978,57152		8,49722,57127		11,50277,42873	1	
			6,70039		662		6,70701			
47	60	8,49707,84318		9,99978,56490		8,49729,27828		11,50270,72172	0	12
			6,69935		662		6,70597			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	8,49707,84318		9,99978,56490		8,49729,27828		11,50270,72172	60	11
			6,69935		662		6,70597			
	1	8,49714,54253		9,99978,55828		8,49735,98425		11,50264,01575	59	
			6,69832		662		6,70493			
	2	8,49721,24085		9,99978,55166		8,49742,68918		11,50257,31082	58	
			6,69728		662		6,70391			
	3	8,49727,93813		9,99978,54504		8,49749,39309		11,50250,60691	57	
			6,69625		662		6,70287			
	4	8,49734,63438		9,99978,53842		8,49756,09596		11,50243,90404	56	
			6,69522		662		6,70184			
	5	8,49741,32960		9,99978,53180		8,49762,79780		11,50237,20220	55	
			6,69419		662		6,70081			
48	6	8,49748,02379		9,99978,52518		8,49769,49861		11,50230,50139	54	11
			6,69315		662		6,69977			
	7	8,49754,71694		9,99978,51856		8,49776,19838		11,50223,80162	53	
			6,69212		663		6,69875			
	8	8,49761,40906		9,99978,51193		8,49782,89713		11,50217,10287	52	
			6,69109		662		6,69771			
	9	8,49768,10015		9,99978,50531		8,49789,59484		11,50210,40516	51	
			6,69005		663		6,69668			
	10	8,49774,79020		9,99978,49868		8,49796,29152		11,50203,70848	50	
			6,68903		663		6,69565			
	11	8,49781,47923		9,99978,49205		8,49802,98717		11,50197,01283	49	
			6,68799		663		6,69463			
48	12	8,49788,16722		9,99978,48542		8,49809,68180		11,50190,31820	48	11
			6,68696		663		6,69359			
	13	8,49794,85418		9,99978,47879		8,49816,37539		11,50183,62461	47	
			6,68593		663		6,69256			
	14	8,49801,54011		9,99978,47216		8,49823,06795		11,50176,93205	46	
			6,68491		663		6,69153			
	15	8,49808,22502		9,99978,46553		8,49829,75948		11,50170,24052	45	
			6,68387		663		6,69051			
	16	8,49814,90889		9,99978,45890		8,49836,44999		11,50163,55001	44	
			6,68284		663		6,68948			
	17	8,49821,59173		9,99978,45227		8,49843,13947		11,50156,86053	43	
			6,68181		664		6,68844			
48	18	8,49828,27354		9,99978,44563		8,49849,82791		11,50150,17209	42	11
			6,68079		663		6,68742			
	19	8,49834,95433		9,99978,43900		8,49856,51533		11,50143,48467	41	
			6,67975		664		6,68640			
	20	8,49841,63408		9,99978,43236		8,49863,20173		11,50136,79827	40	
			6,67873		664		6,68536			
	21	8,49848,31281		9,99978,42572		8,49869,88709		11,50130,11291	39	
			6,67770		664		6,68434			
	22	8,49854,99051		9,99978,41908		8,49876,57143		11,50123,42857	38	
			6,67667		664		6,68331			
	23	8,49861,66718		9,99978,41244		8,49883,25474		11,50116,74526	37	
			6,67565		664		6,68229			
48	24	8,49868,34283		9,99978,40580		8,49889,93703		11,50110,06297	36	11
			6,67462		664		6,68126			
	25	8,49875,01745		9,99978,39916		8,49896,61829		11,50103,38171	35	
			6,67359		664		6,68023			
	26	8,49881,69104		9,99978,39252		8,49903,29852		11,50096,70148	34	
			6,67256		665		6,67921			
	27	8,49888,36360		9,99978,38587		8,49909,97773		11,50090,02227	33	
			6,67154		664		6,67818			
	28	8,49895,03514		9,99978,37923		8,49916,65591		11,50083,34409	32	
			6,67051		665		6,67716			
	29	8,49901,70565		9,99978,37258		8,49923,33307		11,50076,66693	31	
			6,66949		665		6,67614			
48	30	8,49908,37514		9,99978,36593		8,49930,00921		11,50069,99079	30	11
			6,66846		664		6,67511			
	31	8,49915,04360		9,99978,35929		8,49936,68432		11,50063,31568	29	
			6,66744		665		6,67408			
	32	8,49921,71104		9,99978,35264		8,49943,35840		11,50056,64160	28	
			6,66642		665		6,67307			
	33	8,49928,37746		9,99978,34599		8,49950,03147		11,50049,96853	27	
			6,66538		665		6,67204			
	34	8,49935,04284		9,99978,33934		8,49956,70351		11,50043,29649	26	
			6,66437		666		6,67102			
	35	8,49941,70721		9,99978,33268		8,49963,37453		11,50036,62547	25	
			6,66334		665		6,66999			
48	36	8,49948,37055		9,99978,32603		8,49970,04452		11,50029,95548	24	11
			6,66232		665		6,66897			
	37	8,49955,03287		9,99978,31938		8,49976,71349		11,50023,28651	23	
			6,66130		666		6,66795			
	38	8,49961,69417		9,99978,31272		8,49983,38144		11,50016,61856	22	
			6,66027		665		6,66693			
	39	8,49968,35444		9,99978,30607		8,49990,04837		11,50009,95163	21	
			6,65925		666		6,66591			
	40	8,49975,01369		9,99978,29941		8,49996,71428		11,50003,28572	20	
			6,65823		666		6,66489			
	41	8,49981,67192		9,99978,29275		8,50003,37917		11,49996,62083	19	
			6,65720		666		6,66386			
48	42	8,49988,32912		9,99978,28609		8,50010,04303		11,49989,95697	18	11
			6,65619		666		6,66285			
	43	8,49994,98531		9,99978,27943		8,50016,70588		11,49983,29412	17	
			6,65517		666		6,66183			
	44	8,50001,64048		9,99978,27277		8,50023,36771		11,49976,63229	16	
			6,65414		666		6,66080			
	45	8,50008,29462		9,99978,26611		8,50030,02851		11,49969,97149	15	
			6,65312		667		6,65979			
	46	8,50014,94774		9,99978,25944		8,50036,68830		11,49963,31170	14	
			6,65211		666		6,65877			
	47	8,50021,59985		9,99978,25278		8,50043,34707		11,49956,65293	13	
			6,65108		667		6,65775			
48	48	8,50028,25093		9,99978,24611		8,50050,00482		11,49949,99518	12	11
			6,65006		666		6,65673			
	49	8,50034,90099		9,99978,23945		8,50056,66155		11,49943,33845	11	
			6,64905		667		6,65571			
	50	8,50041,55004		9,99978,23278		8,50063,31726		11,49936,68274	10	
			6,64803		667		6,65469			
	51	8,50048,19807		9,99978,22611		8,50069,97195		11,49930,02805	9	
			6,64700		667		6,65368			
	52	8,50054,84507		9,99978,21944		8,50076,62563		11,49923,37437	8	
			6,64599		667		6,65266			
	53	8,50061,49106		9,99978,21277		8,50083,27829		11,49916,72171	7	
			6,64498		667		6,65165			
48	54	8,50068,13604		9,99978,20610		8,50089,92994		11,49910,07006	6	11
			6,64395		667		6,65062			
	55	8,50074,77999		9,99978,19943		8,50096,58056		11,49903,41944	5	
			6,64294		668		6,64961			
	56	8,50081,42293		9,99978,19275		8,50103,23017		11,49896,76983	4	
			6,64192		667		6,64860			
	57	8,50088,06485		9,99978,18608		8,50109,87877		11,49890,12123	3	
			6,64090		668		6,64758			
	58	8,50094,70575		9,99978,17940		8,50116,52635		11,49883,47365	2	
			6,63989		667		6,64656			
	59	8,50101,34564		9,99978,17273		8,50123,17291		11,49876,82709	1	
			6,63887		668		6,64555			
48	60	8,50107,98451		9,99978,16605		8,50129,81846		11,49870,18154	0	11
			6,63785		668		6,64453			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	8,50107,98451		9,99978,16605		8,50129,81846		11,49870,18154	60	10
			6,63785		668		6,64453			
	1	8,50114,62236		9,99978,15937		8,50136,46299		11,49863,53701	59	
			6,63684		668		6,64352			
	2	8,50121,25920		9,99978,15269		8,50143,10651		11,49856,89349	58	
			6,63583		668		6,64251			
	3	8,50127,89503		9,99978,14601		8,50149,74902		11,49850,25098	57	
			6,63481		668		6,64149			
	4	8,50134,52984		9,99978,13933		8,50156,39051		11,49843,60949	56	
			6,63379		668		6,64048			
	5	8,50141,16363		9,99978,13265		8,50163,03099		11,49836,96901	55	
			6,63278		669		6,63946			
49	6	8,50147,79641		9,99978,12596		8,50169,67045		11,49830,32955	54	10
			6,63177		668		6,63845			
	7	8,50154,42818		9,99978,11928		8,50176,30890		11,49823,69110	53	
			6,63075		669		6,63744			
	8	8,50161,05893		9,99978,11259		8,50182,94634		11,49817,05366	52	
			6,62974		669		6,63643			
	9	8,50167,68867		9,99978,10590		8,50189,58277		11,49810,41723	51	
			6,62873		668		6,63542			
	10	8,50174,31740		9,99978,09922		8,50196,21819		11,49803,78181	50	
			6,62772		669		6,63440			
	11	8,50180,94512		9,99978,09253		8,50202,85259		11,49797,14741	49	
			6,62670		669		6,63339			
49	12	8,50187,57182		9,99978,08584		8,50209,48598		11,49790,51402	48	10
			6,62569		669		6,63238			
	13	8,50194,19751		9,99978,07915		8,50216,11836		11,49783,88164	47	
			6,62468		670		6,63137			
	14	8,50200,82219		9,99978,07245		8,50222,74973		11,49777,25027	46	
			6,62367		669		6,63037			
	15	8,50207,44586		9,99978,06576		8,50229,38010		11,49770,61990	45	
			6,62265		669		6,62935			
	16	8,50214,06851		9,99978,05907		8,50236,00945		11,49763,99055	44	
			6,62165		670		6,62834			
	17	8,50220,69016		9,99978,05237		8,50242,63779		11,49757,36221	43	
			6,62063		669		6,62733			
49	18	8,50227,31079		9,99978,04568		8,50249,26512		11,49750,73488	42	10
			6,61963		670		6,62632			
	19	8,50233,93042		9,99978,03898		8,50255,89144		11,49744,10856	41	
			6,61861		670		6,62531			
	20	8,50240,54903		9,99978,03228		8,50262,51675		11,49737,48325	40	
			6,61761		670		6,62431			
	21	8,50247,16664		9,99978,02558		8,50269,14106		11,49730,85894	39	
			6,61660		670		6,62329			
	22	8,50253,78324		9,99978,01888		8,50275,76435		11,49724,23565	38	
			6,61558		670		6,62229			
	23	8,50260,39882		9,99978,01218		8,50282,38664		11,49717,61336	37	
			6,61458		670		6,62128			
49	24	8,50267,01340		9,99978,00548		8,50289,00792		11,49710,99208	36	10
			6,61357		670		6,62028			
	25	8,50273,62697		9,99977,99878		8,50295,62820		11,49704,37180	35	
			6,61257		671		6,61927			
	26	8,50280,23954		9,99977,99207		8,50302,24747		11,49697,75253	34	
			6,61155		670		6,61826			
	27	8,50286,85109		9,99977,98537		8,50308,86573		11,49691,13427	33	
			6,61055		671		6,61725			
	28	8,50293,46164		9,99977,97866		8,50315,48298		11,49684,51702	32	
			6,60954		671		6,61625			
	29	8,50300,07118		9,99977,97195		8,50322,09923		11,49677,90077	31	
			6,60853		671		6,61524			
49	30	8,50306,67971		9,99977,96524		8,50328,71447		11,49671,28553	30	10
			6,60753		670		6,61424			
	31	8,50313,28724		9,99977,95854		8,50335,32871		11,49664,67129	29	
			6,60652		672		6,61323			
	32	8,50319,89376		9,99977,95182		8,50341,94194		11,49658,05806	28	
			6,60552		671		6,61222			
	33	8,50326,49928		9,99977,94511		8,50348,55416		11,49651,44584	27	
			6,60451		671		6,61123			
	34	8,50333,10379		9,99977,93840		8,50355,16539		11,49644,83461	26	
			6,60350		671		6,61021			
	35	8,50339,70729		9,99977,93169		8,50361,77560		11,49638,22440	25	
			6,60250		672		6,60922			
49	36	8,50346,30979		9,99977,92497		8,50368,38482		11,49631,61518	24	10
			6,60150		671		6,60821			
	37	8,50352,91129		9,99977,91826		8,50374,99303		11,49625,00697	23	
			6,60049		672		6,60720			
	38	8,50359,51178		9,99977,91154		8,50381,60023		11,49618,39977	22	
			6,59948		672		6,60621			
	39	8,50366,11126		9,99977,90482		8,50388,20644		11,49611,79356	21	
			6,59849		671		6,60520			
	40	8,50372,70975		9,99977,89811		8,50394,81164		11,49605,18836	20	
			6,59747		672		6,60420			
	41	8,50379,30722		9,99977,89139		8,50401,41584		11,49598,58416	19	
			6,59648		673		6,60320			
49	42	8,50385,90370		9,99977,88466		8,50408,01904		11,49591,98096	18	10
			6,59547		672		6,60219			
	43	8,50392,49917		9,99977,87794		8,50414,62123		11,49585,37877	17	
			6,59448		672		6,60119			
	44	8,50399,09365		9,99977,87122		8,50421,22242		11,49578,77758	16	
			6,59346		672		6,60020			
	45	8,50405,68711		9,99977,86450		8,50427,82262		11,49572,17738	15	
			6,59247		673		6,59919			
	46	8,50412,27958		9,99977,85777		8,50434,42181		11,49565,57819	14	
			6,59147		672		6,59819			
	47	8,50418,87105		9,99977,85105		8,50441,02000		11,49558,98000	13	
			6,59046		673		6,59719			
49	48	8,50425,46151		9,99977,84432		8,50447,61719		11,49552,38281	12	10
			6,58946		673		6,59619			
	49	8,50432,05097		9,99977,83759		8,50454,21338		11,49545,78662	11	
			6,58847		673		6,59519			
	50	8,50438,63944		9,99977,83086		8,50460,80857		11,49539,19143	10	
			6,58746		673		6,59419			
	51	8,50445,22690		9,99977,82413		8,50467,40276		11,49532,59724	9	
			6,58646		673		6,59320			
	52	8,50451,81336		9,99977,81740		8,50473,99596		11,49526,00404	8	
			6,58546		673		6,59219			
	53	8,50458,39882		9,99977,81067		8,50480,58815		11,49519,41185	7	
			6,58446		673		6,59120			
49	54	8,50464,98328		9,99977,80394		8,50487,17935		11,49512,82065	6	10
			6,58347		674		6,59019			
	55	8,50471,56675		9,99977,79720		8,50493,76954		11,49506,23046	5	
			6,58246		673		6,58920			
	56	8,50478,14921		9,99977,79047		8,50500,35874		11,49499,64126	4	
			6,58147		674		6,58820			
	57	8,50484,73068		9,99977,78373		8,50506,94694		11,49493,05306	3	
			6,58047		673		6,58721			
	58	8,50491,31115		9,99977,77700		8,50513,53415		11,49486,46585	2	
			6,57947		674		6,58621			
	59	8,50497,89062		9,99977,77026		8,50520,12036		11,49479,87964	1	
			6,57847		674		6,58521			
49	60	8,50504,46909		9,99977,76352		8,50526,70557		11,49473,29443	0	10
			6,57747		674		6,58421			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	8,50504,46909		9,99977,76352			8,50526,70557		11,49473,29443	60	9
			6,57747		674			6,58421			
	1	8,50511,04656		9,99977,75678			8,50533,28978		11,49466,71022	59	
			6,57648		674			6,58322			
	2	8,50517,62304		9,99977,75004			8,50539,87300		11,49460,12700	58	
			6,57548		674			6,58223			
	3	8,50524,19852		9,99977,74330			8,50546,45523		11,49453,54477	57	
			6,57449		675			6,58122			
	4	8,50530,77301		9,99977,73655			8,50553,03645		11,49446,96355	56	
			6,57349		674			6,58024			
	5	8,50537,34650		9,99977,72981			8,50559,61669		11,49440,38331	55	
			6,57249		675			6,57923			
50	6	8,50543,91899		9,99977,72306			8,50566,19592		11,49433,80408	54	9
			6,57150		674			6,57825			
	7	8,50550,49049		9,99977,71632			8,50572,77417		11,49427,22583	53	
			6,57050		675			6,57725			
	8	8,50557,06099		9,99977,70957			8,50579,35142		11,49420,64858	52	
			6,56950		675			6,57625			
	9	8,50563,63049		9,99977,70282			8,50585,92767		11,49414,07233	51	
			6,56852		675			6,57526			
	10	8,50570,19901		9,99977,69607			8,50592,50293		11,49407,49707	50	
			6,56752		675			6,57427			
	11	8,50576,76653		9,99977,68932			8,50599,07720		11,49400,92280	49	
			6,56652		675			6,57328			
50	12	8,50583,33305		9,99977,68257			8,50605,65048		11,49394,34952	48	9
			6,56553		675			6,57228			
	13	8,50589,89858		9,99977,67582			8,50612,22276		11,49387,77724	47	
			6,56454		675			6,57129			
	14	8,50596,46312		9,99977,66907			8,50618,79405		11,49381,20595	46	
			6,56354		676			6,57030			
	15	8,50603,02666		9,99977,66231			8,50625,36435		11,49374,63565	45	
			6,56255		675			6,56930			
	16	8,50609,58921		9,99977,65556			8,50631,93365		11,49368,06635	44	
			6,56156		676			6,56832			
	17	8,50616,15077		9,99977,64880			8,50638,50197		11,49361,49803	43	
			6,56057		676			6,56732			
50	18	8,50622,71134		9,99977,64204			8,50645,06929		11,49354,93071	42	9
			6,55957		675			6,56633			
	19	8,50629,27091		9,99977,63529			8,50651,63562		11,49348,36438	41	
			6,55858		676			6,56535			
	20	8,50635,82949		9,99977,62853			8,50658,20097		11,49341,79903	40	
			6,55759		676			6,56435			
	21	8,50642,38708		9,99977,62177			8,50664,76532		11,49335,23468	39	
			6,55660		677			6,56336			
	22	8,50648,94368		9,99977,61500			8,50671,32868		11,49328,67132	38	
			6,55561		676			6,56237			
	23	8,50655,49929		9,99977,60824			8,50677,89105		11,49322,10895	37	
			6,55462		676			6,56138			
50	24	8,50662,05391		9,99977,60148			8,50684,45243		11,49315,54757	36	9
			6,55363		677			6,56040			
	25	8,50668,60754		9,99977,59471			8,50691,01283		11,49308,98717	35	
			6,55264		676			6,55940			
	26	8,50675,16018		9,99977,58795			8,50697,57223		11,49302,42777	34	
			6,55165		677			6,55842			
	27	8,50681,71183		9,99977,58118			8,50704,13065		11,49295,86935	33	
			6,55066		677			6,55743			
	28	8,50688,26249		9,99977,57441			8,50710,68808		11,49289,31192	32	
			6,54967		676			6,55644			
	29	8,50694,81216		9,99977,56765			8,50717,24452		11,49282,75548	31	
			6,54869		677			6,55545			
50	30	8,50701,36085		9,99977,56088			8,50723,79997		11,49276,20003	30	9
			6,54769		677			6,55446			
	31	8,50707,90854		9,99977,55411			8,50730,35443		11,49269,64557	29	
			6,54671		678			6,55348			
	32	8,50714,45525		9,99977,54733			8,50736,90791		11,49263,09209	28	
			6,54571		677			6,55249			
	33	8,50721,00096		9,99977,54056			8,50743,46040		11,49256,53960	27	
			6,54474		677			6,55151			
	34	8,50727,54570		9,99977,53379			8,50750,01191		11,49249,98809	26	
			6,54374		678			6,55052			
	35	8,50734,08944		9,99977,52701			8,50756,56243		11,49243,43757	25	
			6,54276		677			6,54953			
50	36	8,50740,63220		9,99977,52024			8,50763,11196		11,49236,88804	24	9
			6,54177		678			6,54855			
	37	8,50747,17397		9,99977,51346			8,50769,66051		11,49230,33949	23	
			6,54078		678			6,54756			
	38	8,50753,71475		9,99977,50668			8,50776,20807		11,49223,79193	22	
			6,53980		678			6,54658			
	39	8,50760,25455		9,99977,49990			8,50782,75465		11,49217,24535	21	
			6,53881		678			6,54559			
	40	8,50766,79336		9,99977,49312			8,50789,30024		11,49210,69976	20	
			6,53783		678			6,54461			
	41	8,50773,33119		9,99977,48634			8,50795,84485		11,49204,15515	19	
			6,53684		678			6,54362			
50	42	8,50779,86803		9,99977,47956			8,50802,38847		11,49197,61153	18	9
			6,53586		678			6,54264			
	43	8,50786,40389		9,99977,47278			8,50808,93111		11,49191,06889	17	
			6,53487		679			6,54166			
	44	8,50792,93876		9,99977,46599			8,50815,47277		11,49184,52723	16	
			6,53389		678			6,54067			
	45	8,50799,47265		9,99977,45921			8,50822,01344		11,49177,98656	15	
			6,53291		679			6,53970			
	46	8,50806,00556		9,99977,45242			8,50828,55314		11,49171,44686	14	
			6,53192		678			6,53870			
	47	8,50812,53748		9,99977,44564			8,50835,09184		11,49164,90816	13	
			6,53094		679			6,53773			
50	48	8,50819,06842		9,99977,43885			8,50841,62957		11,49158,37043	12	9
			6,52995		679			6,53674			
	49	8,50825,59837		9,99977,43206			8,50848,16631		11,49151,83369	11	
			6,52898		679			6,53577			
	50	8,50832,12735		9,99977,42527			8,50854,70208		11,49145,29792	10	
			6,52799		679			6,53478			
	51	8,50838,65534		9,99977,41848			8,50861,23686		11,49138,76314	9	
			6,52700		679			6,53380			
	52	8,50845,18234		9,99977,41169			8,50867,77066		11,49132,22934	8	
			6,52603		680			6,53282			
	53	8,50851,70837		9,99977,40489			8,50874,30348		11,49125,69652	7	
			6,52504		679			6,53184			
50	54	8,50858,23341		9,99977,39810			8,50880,83532		11,49119,16468	6	9
			6,52407		680			6,53085			
	55	8,50864,75748		9,99977,39130			8,50887,36617		11,49112,63383	5	
			6,52308		679			6,52988			
	56	8,50871,28056		9,99977,38451			8,50893,89605		11,49106,10395	4	
			6,52210		680			6,52890			
	57	8,50877,80266		9,99977,37771			8,50900,42495		11,49099,57505	3	
			6,52112		680			6,52792			
	58	8,50884,32378		9,99977,37091			8,50906,95287		11,49093,04713	2	
			6,52014		680			6,52694			
	59	8,50890,84392		9,99977,36411			8,50913,47981		11,49086,52019	1	
			6,51917		680			6,52596			
50	60	8,50897,36309		9,99977,35731			8,50920,00577		11,49079,99423	0	9
			6,51818		680			6,52499			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	8,50897,36309		9,99977,35731			8,50920,00577		11,49079,99423	60	8
			6,51818		680			6,52499			
	1	8,50903,88127		9,99977,35051			8,50926,53076		11,49073,46924	59	
			6,51720		680			6,52400			
	2	8,50910,39847		9,99977,34371			8,50933,05476		11,49066,94524	58	
			6,51623		681			6,52303			
	3	8,50916,91470		9,99977,33690			8,50939,57779		11,49060,42221	57	
			6,51524		680			6,52205			
	4	8,50923,42994		9,99977,33010			8,50946,09984		11,49053,90016	56	
			6,51427		680			6,52107			
	5	8,50929,94421		9,99977,32330			8,50952,62091		11,49047,37909	55	
			6,51329		681			6,52010			
51	6	8,50936,45750		9,99977,31649			8,50959,14101		11,49040,85899	54	8
			6,51231		681			6,51912			
	7	8,50942,96981		9,99977,30968			8,50965,66013		11,49034,33987	53	
			6,51133		681			6,51814			
	8	8,50949,48114		9,99977,30287			8,50972,17827		11,49027,82173	52	
			6,51036		681			6,51717			
	9	8,50955,99150		9,99977,29606			8,50978,69544		11,49021,30456	51	
			6,50938		681			6,51619			
	10	8,50962,50088		9,99977,28925			8,50985,21163		11,49014,78837	50	
			6,50840		681			6,51521			
	11	8,50969,00928		9,99977,28244			8,50991,72684		11,49008,27316	49	
			6,50743		681			6,51424			
51	12	8,50975,51671		9,99977,27563			8,50998,24108		11,49001,75892	48	8
			6,50645		681			6,51327			
	13	8,50982,02316		9,99977,26882			8,51004,75435		11,48995,24565	47	
			6,50548		682			6,51229			
	14	8,50988,52864		9,99977,26200			8,51011,26664		11,48988,73336	46	
			6,50450		681			6,51131			
	15	8,50995,03314		9,99977,25519			8,51017,77795		11,48982,22205	45	
			6,50353		682			6,51035			
	16	8,51001,53667		9,99977,24837			8,51024,28830		11,48975,71170	44	
			6,50255		682			6,50937			
	17	8,51008,03922		9,99977,24155			8,51030,79767		11,48969,20233	43	
			6,50157		682			6,50839			
51	18	8,51014,54079		9,99977,23473			8,51037,30606		11,48962,69394	42	8
			6,50060		682			6,50742			
	19	8,51021,04139		9,99977,22791			8,51043,81348		11,48956,18652	41	
			6,49963		682			6,50645			
	20	8,51027,54102		9,99977,22109			8,51050,31993		11,48949,68007	40	
			6,49866		682			6,50548			
	21	8,51034,03968		9,99977,21427			8,51056,82541		11,48943,17459	39	
			6,49768		682			6,50450			
	22	8,51040,53736		9,99977,20745			8,51063,32991		11,48936,67009	38	
			6,49671		683			6,50353			
	23	8,51047,03407		9,99977,20062			8,51069,83344		11,48930,16656	37	
			6,49573		682			6,50256			
51	24	8,51053,52980		9,99977,19380			8,51076,33600		11,48923,66400	36	8
			6,49476		683			6,50159			
	25	8,51060,02456		9,99977,18697			8,51082,83759		11,48917,16241	35	
			6,49380		682			6,50062			
	26	8,51066,51836		9,99977,18015			8,51089,33821		11,48910,66179	34	
			6,49281		683			6,49965			
	27	8,51073,01117		9,99977,17332			8,51095,83786		11,48904,16214	33	
			6,49185		683			6,49867			
	28	8,51079,50302		9,99977,16649			8,51102,33653		11,48897,66347	32	
			6,49088		683			6,49771			
	29	8,51085,99390		9,99977,15966			8,51108,83424		11,48891,16576	31	
			6,48990		683			6,49674			
51	30	8,51092,48380		9,99977,15283			8,51115,33098		11,48884,66902	30	8
			6,48894		683			6,49576			
	31	8,51098,97274		9,99977,14600			8,51121,82674		11,48878,17326	29	
			6,48796		684			6,49480			
	32	8,51105,46070		9,99977,13916			8,51128,32154		11,48871,67846	28	
			6,48700		683			6,49383			
	33	8,51111,94770		9,99977,13233			8,51134,81537		11,48865,18463	27	
			6,48602		684			6,49286			
	34	8,51118,43372		9,99977,12549			8,51141,30823		11,48858,69177	26	
			6,48505		683			6,49189			
	35	8,51124,91877		9,99977,11866			8,51147,80012		11,48852,19988	25	
			6,48409		684			6,49092			
51	36	8,51131,40286		9,99977,11182			8,51154,29104		11,48845,70896	24	8
			6,48312		684			6,48995			
	37	8,51137,88598		9,99977,10498			8,51160,78099		11,48839,21901	23	
			6,48214		684			6,48899			
	38	8,51144,36812		9,99977,09814			8,51167,26998		11,48832,73002	22	
			6,48118		684			6,48802			
	39	8,51150,84930		9,99977,09130			8,51173,75800		11,48826,24200	21	
			6,48021		684			6,48705			
	40	8,51157,32951		9,99977,08446			8,51180,24505		11,48819,75495	20	
			6,47925		684			6,48609			
	41	8,51163,80876		9,99977,07762			8,51186,73114		11,48813,26886	19	
			6,47827		684			6,48512			
51	42	8,51170,28703		9,99977,07078			8,51193,21626		11,48806,78374	18	8
			6,47731		685			6,48415			
	43	8,51176,76434		9,99977,06393			8,51199,70041		11,48800,29959	17	
			6,47634		684			6,48319			
	44	8,51183,24068		9,99977,05709			8,51206,18360		11,48793,81640	16	
			6,47538		685			6,48222			
	45	8,51189,71606		9,99977,05024			8,51212,66582		11,48787,33418	15	
			6,47441		685			6,48125			
	46	8,51196,19047		9,99977,04339			8,51219,14707		11,48780,85293	14	
			6,47344		684			6,48029			
	47	8,51202,66391		9,99977,03655			8,51225,62736		11,48774,37264	13	
			6,47248		685			6,47933			
51	48	8,51209,13639		9,99977,02970			8,51232,10669		11,48767,89331	12	8
			6,47151		685			6,47836			
	49	8,51215,60790		9,99977,02285			8,51238,58505		11,48761,41495	11	
			6,47055		685			6,47740			
	50	8,51222,07845		9,99977,01600			8,51245,06245		11,48754,93755	10	
			6,46958		686			6,47643			
	51	8,51228,54803		9,99977,00914			8,51251,53888		11,48748,46112	9	
			6,46861		685			6,47547			
	52	8,51235,01664		9,99977,00229			8,51258,01435		11,48741,98565	8	
			6,46766		686			6,47451			
	53	8,51241,48430		9,99976,99543			8,51264,48886		11,48735,51114	7	
			6,46668		685			6,47354			
51	54	8,51247,95098		9,99976,98858			8,51270,96240		11,48729,03760	6	8
			6,46573		686			6,47259			
	55	8,51254,41671		9,99976,98172			8,51277,43499		11,48722,56501	5	
			6,46476		685			6,47161			
	56	8,51260,88147		9,99976,97487			8,51283,90660		11,48716,09340	4	
			6,46380		686			6,47066			
	57	8,51267,34527		9,99976,96801			8,51290,37726		11,48709,62274	3	
			6,46283		686			6,46969			
	58	8,51273,80810		9,99976,96115			8,51296,84695		11,48703,15305	2	
			6,46187		686			6,46874			
	59	8,51280,26997		9,99976,95429			8,51303,31569		11,48696,68431	1	
			6,46091		686			6,46777			
51	60	8,51286,73088		9,99976,94743			8,51309,78346		11,48690,21654	0	8
			6,45995		687			6,46681			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	8,51286,73088		9,99976,94743			8,51309,78346		11,48690,21654	60	7
			6,45995		687			6,46681			
	1	8,51293,19083		9,99976,94056			8,51316,25027		11,48683,74973	59	
			6,45899		686			6,46585			
	2	8,51299,64982		9,99976,93370			8,51322,71612		11,48677,28388	58	
			6,45802		687			6,46489			
	3	8,51306,10784		9,99976,92683			8,51329,18101		11,48670,81899	57	
			6,45707		686			6,46393			
	4	8,51312,56491		9,99976,91997			8,51335,64494		11,48664,35506	56	
			6,45610		687			6,46297			
	5	8,51319,02101		9,99976,91310			8,51342,10791		11,48657,89209	55	
			6,45514		687			6,46201			
52	6	8,51325,47615		9,99976,90623			8,51348,56992		11,48651,43008	54	7
			6,45418		686			6,46105			
	7	8,51331,93033		9,99976,89937			8,51355,03097		11,48644,96903	53	
			6,45322		687			6,46009			
	8	8,51338,38355		9,99976,89250			8,51361,49106		11,48638,50894	52	
			6,45226		688			6,45913			
	9	8,51344,83581		9,99976,88562			8,51367,95019		11,48632,04981	51	
			6,45131		687			6,45817			
	10	8,51351,28712		9,99976,87875			8,51374,40836		11,48625,59164	50	
			6,45034		687			6,45722			
	11	8,51357,73746		9,99976,87188			8,51380,86558		11,48619,13442	49	
			6,44938		687			6,45626			
52	12	8,51364,18684		9,99976,86501			8,51387,32184		11,48612,67816	48	7
			6,44843		688			6,45530			
	13	8,51370,63527		9,99976,85813			8,51393,77714		11,48606,22286	47	
			6,44747		687			6,45434			
	14	8,51377,08274		9,99976,85126			8,51400,23148		11,48599,76852	46	
			6,44651		688			6,45339			
	15	8,51383,52925		9,99976,84438			8,51406,68487		11,48593,31513	45	
			6,44555		688			6,45243			
	16	8,51389,97480		9,99976,83750			8,51413,13730		11,48586,86270	44	
			6,44459		688			6,45147			
	17	8,51396,41939		9,99976,83062			8,51419,58877		11,48580,41123	43	
			6,44364		688			6,45051			
52	18	8,51402,86303		9,99976,82374			8,51426,03928		11,48573,96072	42	7
			6,44268		688			6,44957			
	19	8,51409,30571		9,99976,81686			8,51432,48885		11,48567,51115	41	
			6,44172		688			6,44860			
	20	8,51415,74743		9,99976,80998			8,51438,93745		11,48561,06255	40	
			6,44077		688			6,44765			
	21	8,51422,18820		9,99976,80310			8,51445,38510		11,48554,61490	39	
			6,43981		689			6,44669			
	22	8,51428,62801		9,99976,79621			8,51451,83179		11,48548,16821	38	
			6,43885		688			6,44574			
	23	8,51435,06686		9,99976,78933			8,51458,27753		11,48541,72247	37	
			6,43790		689			6,44479			
52	24	8,51441,50476		9,99976,78244			8,51464,72232		11,48535,27768	36	7
			6,43694		689			6,44383			
	25	8,51447,94170		9,99976,77555			8,51471,16615		11,48528,83385	35	
			6,43599		688			6,44288			
	26	8,51454,37769		9,99976,76867			8,51477,60903		11,48522,39097	34	
			6,43504		689			6,44192			
	27	8,51460,81273		9,99976,76178			8,51484,05095		11,48515,94905	33	
			6,43408		689			6,44097			
	28	8,51467,24681		9,99976,75489			8,51490,49192		11,48509,50808	32	
			6,43312		690			6,44002			
	29	8,51473,67993		9,99976,74799			8,51496,93194		11,48503,06806	31	
			6,43218		689			6,43906			
52	30	8,51480,11211		9,99976,74110			8,51503,37100		11,48496,62900	30	7
			6,43122		689			6,43812			
	31	8,51486,54333		9,99976,73421			8,51509,80912		11,48490,19088	29	
			6,43026		690			6,43716			
	32	8,51492,97359		9,99976,72731			8,51516,24628		11,48483,75372	28	
			6,42931		689			6,43620			
	33	8,51499,40290		9,99976,72042			8,51522,68248		11,48477,31752	27	
			6,42836		690			6,43526			
	34	8,51505,83126		9,99976,71352			8,51529,11774		11,48470,88226	26	
			6,42741		689			6,43430			
	35	8,51512,25867		9,99976,70663			8,51535,55204		11,48464,44796	25	
			6,42646		690			6,43336			
52	36	8,51518,68513		9,99976,69973			8,51541,98540		11,48458,01460	24	7
			6,42550		690			6,43240			
	37	8,51525,11063		9,99976,69283			8,51548,41780		11,48451,58220	23	
			6,42455		690			6,43145			
	38	8,51531,53518		9,99976,68593			8,51554,84925		11,48445,15075	22	
			6,42360		690			6,43051			
	39	8,51537,95878		9,99976,67903			8,51561,27976		11,48438,72024	21	
			6,42265		691			6,42955			
	40	8,51544,38143		9,99976,67212			8,51567,70931		11,48432,29069	20	
			6,42170		690			6,42860			
	41	8,51550,80313		9,99976,66522			8,51574,13791		11,48425,86209	19	
			6,42075		690			6,42765			
52	42	8,51557,22388		9,99976,65832			8,51580,56556		11,48419,43444	18	7
			6,41980		691			6,42671			
	43	8,51563,64368		9,99976,65141			8,51586,99227		11,48413,00773	17	
			6,41885		691			6,42575			
	44	8,51570,06253		9,99976,64450			8,51593,41802		11,48406,58198	16	
			6,41789		690			6,42481			
	45	8,51576,48042		9,99976,63760			8,51599,84283		11,48400,15717	15	
			6,41695		691			6,42386			
	46	8,51582,89737		9,99976,63069			8,51606,26669		11,48393,73331	14	
			6,41601		691			6,42291			
	47	8,51589,31338		9,99976,62378			8,51612,68960		11,48387,31040	13	
			6,41505		691			6,42196			
52	48	8,51595,72843		9,99976,61687			8,51619,11156		11,48380,88844	12	7
			6,41410		691			6,42101			
	49	8,51602,14253		9,99976,60996			8,51625,53257		11,48374,46743	11	
			6,41316		692			6,42007			
	50	8,51608,55569		9,99976,60304			8,51631,95264		11,48368,04736	10	
			6,41220		691			6,41912			
	51	8,51614,96789		9,99976,59613			8,51638,37176		11,48361,62824	9	
			6,41126		692			6,41818			
	52	8,51621,37915		9,99976,58921			8,51644,78994		11,48355,21006	8	
			6,41031		691			6,41723			
	53	8,51627,78946		9,99976,58230			8,51651,20717		11,48348,79283	7	
			6,40937		692			6,41628			
52	54	8,51634,19883		9,99976,57538			8,51657,62345		11,48342,37655	6	7
			6,40842		692			6,41533			
	55	8,51640,60725		9,99976,56846			8,51664,03878		11,48335,96122	5	
			6,40747		691			6,41440			
	56	8,51647,01472		9,99976,56155			8,51670,45318		11,48329,54682	4	
			6,40653		692			6,41344			
	57	8,51653,42125		9,99976,55463			8,51676,86662		11,48323,13338	3	
			6,40558		693			6,41250			
	58	8,51659,82683		9,99976,54770			8,51683,27912		11,48316,72088	2	
			6,40463		692			6,41156			
	59	8,51666,23146		9,99976,54078			8,51689,69068		11,48310,30932	1	
			6,40369		692			6,41061			
52	60	8,51672,63515		9,99976,53386			8,51696,10129		11,48303,89871	0	7
			6,40274		692			6,40967			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	8,51672,63515		9,99976,53386			8,51696,10129		11,48303,89871	60	6
			6,40274		692			6,40967			
	1	8,51679,03789		9,99976,52694			8,51702,51096		11,48297,48904	59	
			6,40180		693			6,40872			
	2	8,51685,43969		9,99976,52001			8,51708,91968		11,48291,08032	58	
			6,40086		692			6,40778			
	3	8,51691,84055		9,99976,51309			8,51715,32746		11,48284,67254	57	
			6,39991		693			6,40684			
	4	8,51698,24046		9,99976,50616			8,51721,73430		11,48278,26570	56	
			6,39896		693			6,40589			
	5	8,51704,63942		9,99976,49923			8,51728,14019		11,48271,85981	55	
			6,39802		693			6,40495			
53	6	8,51711,03744		9,99976,49230			8,51734,54514		11,48265,45486	54	6
			6,39708		693			6,40401			
	7	8,51717,43452		9,99976,48537			8,51740,94915		11,48259,05085	53	
			6,39614		693			6,40307			
	8	8,51723,83066		9,99976,47844			8,51747,35222		11,48252,64778	52	
			6,39519		693			6,40212			
	9	8,51730,22585		9,99976,47151			8,51753,75434		11,48246,24566	51	
			6,39425		694			6,40119			
	10	8,51736,62010		9,99976,46457			8,51760,15553		11,48239,84447	50	
			6,39331		693			6,40024			
	11	8,51743,01341		9,99976,45764			8,51766,55577		11,48233,44423	49	
			6,39237		693			6,39930			
53	12	8,51749,40578		9,99976,45071			8,51772,95507		11,48227,04493	48	6
			6,39142		694			6,39836			
	13	8,51755,79720		9,99976,44377			8,51779,35343		11,48220,64657	47	
			6,39048		694			6,39742			
	14	8,51762,18768		9,99976,43683			8,51785,75085		11,48214,24915	46	
			6,38954		694			6,39648			
	15	8,51768,57722		9,99976,42989			8,51792,14733		11,48207,85267	45	
			6,38860		694			6,39554			
	16	8,51774,96582		9,99976,42295			8,51798,54287		11,48201,45713	44	
			6,38766		694			6,39460			
	17	8,51781,35348		9,99976,41601			8,51804,93747		11,48195,06253	43	
			6,38672		694			6,39366			
53	18	8,51787,74020		9,99976,40907			8,51811,33113		11,48188,66887	42	6
			6,38578		694			6,39272			
	19	8,51794,12598		9,99976,40213			8,51817,72385		11,48182,27615	41	
			6,38484		694			6,39179			
	20	8,51800,51082		9,99976,39519			8,51824,11564		11,48175,88436	40	
			6,38390		695			6,39084			
	21	8,51806,89472		9,99976,38824			8,51830,50648		11,48169,49352	39	
			6,38296		694			6,38991			
	22	8,51813,27768		9,99976,38130			8,51836,89639		11,48163,10361	38	
			6,38202		695			6,38896			
	23	8,51819,65970		9,99976,37435			8,51843,28535		11,48156,71465	37	
			6,38109		695			6,38803			
53	24	8,51826,04079		9,99976,36740			8,51849,67338		11,48150,32662	36	6
			6,38014		694			6,38710			
	25	8,51832,42093		9,99976,36046			8,51856,06048		11,48143,93952	35	
			6,37921		695			6,38615			
	26	8,51838,80014		9,99976,35351			8,51862,44663		11,48137,55337	34	
			6,37827		695			6,38522			
	27	8,51845,17841		9,99976,34656			8,51868,83185		11,48131,16815	33	
			6,37733		696			6,38428			
	28	8,51851,55574		9,99976,33960			8,51875,21613		11,48124,78387	32	
			6,37639		695			6,38335			
	29	8,51857,93213		9,99976,33265			8,51881,59948		11,48118,40052	31	
			6,37546		695			6,38241			
53	30	8,51864,30759		9,99976,32570			8,51887,98189		11,48112,01811	30	6
			6,37452		696			6,38147			
	31	8,51870,68211		9,99976,31874			8,51894,36336		11,48105,63664	29	
			6,37358		695			6,38054			
	32	8,51877,05569		9,99976,31179			8,51900,74390		11,48099,25610	28	
			6,37265		696			6,37960			
	33	8,51883,42834		9,99976,30483			8,51907,12350		11,48092,87650	27	
			6,37171		696			6,37867			
	34	8,51889,80005		9,99976,29787			8,51913,50217		11,48086,49783	26	
			6,37077		696			6,37774			
	35	8,51896,17082		9,99976,29091			8,51919,87991		11,48080,12009	25	
			6,36984		696			6,37680			
53	36	8,51902,54066		9,99976,28395			8,51926,25671		11,48073,74329	24	6
			6,36891		696			6,37586			
	37	8,51908,90957		9,99976,27699			8,51932,63257		11,48067,36743	23	
			6,36796		696			6,37493			
	38	8,51915,27753		9,99976,27003			8,51939,00750		11,48060,99250	22	
			6,36704		696			6,37400			
	39	8,51921,64457		9,99976,26307			8,51945,38150		11,48054,61850	21	
			6,36610		696			6,37306			
	40	8,51928,01067		9,99976,25611			8,51951,75456		11,48048,24544	20	
			6,36517		697			6,37214			
	41	8,51934,37584		9,99976,24914			8,51958,12670		11,48041,87330	19	
			6,36423		696			6,37119			
53	42	8,51940,74007		9,99976,24218			8,51964,49789		11,48035,50211	18	6
			6,36330		697			6,37027			
	43	8,51947,10337		9,99976,23521			8,51970,86816		11,48029,13184	17	
			6,36237		697			6,36933			
	44	8,51953,46574		9,99976,22824			8,51977,23749		11,48022,76251	16	
			6,36143		697			6,36841			
	45	8,51959,82717		9,99976,22127			8,51983,60590		11,48016,39410	15	
			6,36050		697			6,36747			
	46	8,51966,18767		9,99976,21430			8,51989,97337		11,48010,02663	14	
			6,35957		697			6,36654			
	47	8,51972,54724		9,99976,20733			8,51996,33991		11,48003,66009	13	
			6,35863		697			6,36560			
53	48	8,51978,90587		9,99976,20036			8,52002,70551		11,47997,29449	12	6
			6,35771		697			6,36468			
	49	8,51985,26358		9,99976,19339			8,52009,07019		11,47990,92981	11	
			6,35677		698			6,36375			
	50	8,51991,62035		9,99976,18641			8,52015,43394		11,47984,56606	10	
			6,35584		697			6,36281			
	51	8,51997,97619		9,99976,17944			8,52021,79675		11,47978,20325	9	
			6,35491		698			6,36189			
	52	8,52004,33110		9,99976,17246			8,52028,15864		11,47971,84136	8	
			6,35398		698			6,36095			
	53	8,52010,68508		9,99976,16548			8,52034,51959		11,47965,48041	7	
			6,35305		697			6,36003			
53	54	8,52017,03813		9,99976,15851			8,52040,87962		11,47959,12038	6	6
			6,35212		698			6,35910			
	55	8,52023,39025		9,99976,15153			8,52047,23872		11,47952,76128	5	
			6,35118		698			6,35817			
	56	8,52029,74143		9,99976,14455			8,52053,59689		11,47946,40311	4	
			6,35026		698			6,35724			
	57	8,52036,09169		9,99976,13757			8,52059,95413		11,47940,04587	3	
			6,34933		699			6,35631			
	58	8,52042,44102		9,99976,13058			8,52066,31044		11,47933,68956	2	
			6,34840		698			6,35538			
	59	8,52048,78942		9,99976,12360			8,52072,66582		11,47927,33418	1	
			6,34747		698			6,35446			
53	60	8,52055,13689		9,99976,11662			8,52079,02028		11,47920,97972	0	6
			6,34655		699			6,35353			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	8,52055,13689		9,99976,11662			8,52079,02028		11,47920,97972	60	5
			6,34655		699			6,35353			
	1	8,52061,48344		9,99976,10963			8,52085,37381		11,47914,62619	59	
			6,34561		699			6,35260			
	2	8,52067,82905		9,99976,10264			8,52091,72641		11,47908,27359	58	
			6,34469		698			6,35167			
	3	8,52074,17374		9,99976,09566			8,52098,07808		11,47901,92192	57	
			6,34376		699			6,35075			
	4	8,52080,51750		9,99976,08867			8,52104,42883		11,47895,57117	56	
			6,34283		699			6,34982			
	5	8,52086,86033		9,99976,08168			8,52110,77865		11,47889,22135	55	
			6,34190		699			6,34889			
54	6	8,52093,20223		9,99976,07469			8,52117,12754		11,47882,87246	54	5
			6,34098		699			6,34797			
	7	8,52099,54321		9,99976,06770			8,52123,47551		11,47876,52449	53	
			6,34005		699			6,34704			
	8	8,52105,88326		9,99976,06071			8,52129,82255		11,47870,17745	52	
			6,33912		700			6,34612			
	9	8,52112,22238		9,99976,05371			8,52136,16867		11,47863,83133	51	
			6,33820		699			6,34519			
	10	8,52118,56058		9,99976,04672			8,52142,51386		11,47857,48614	50	
			6,33727		700			6,34427			
	11	8,52124,89785		9,99976,03972			8,52148,85813		11,47851,14187	49	
			6,33635		699			6,34334			
54	12	8,52131,23420		9,99976,03273			8,52155,20147		11,47844,79853	48	5
			6,33542		700			6,34242			
	13	8,52137,56962		9,99976,02573			8,52161,54389		11,47838,45611	47	
			6,33449		700			6,34149			
	14	8,52143,90411		9,99976,01873			8,52167,88538		11,47832,11462	46	
			6,33357		700			6,34057			
	15	8,52150,23768		9,99976,01173			8,52174,22595		11,47825,77405	45	
			6,33265		700			6,33965			
	16	8,52156,57033		9,99976,00473			8,52180,56560		11,47819,43440	44	
			6,33172		700			6,33872			
	17	8,52162,90205		9,99975,99773			8,52186,90432		11,47813,09568	43	
			6,33080		700			6,33780			
54	18	8,52169,23285		9,99975,99073			8,52193,24212		11,47806,75788	42	5
			6,32987		701			6,33688			
	19	8,52175,56272		9,99975,98372			8,52199,57900		11,47800,42100	41	
			6,32895		700			6,33596			
	20	8,52181,89167		9,99975,97672			8,52205,91496		11,47794,08504	40	
			6,32803		701			6,33503			
	21	8,52188,21970		9,99975,96971			8,52212,24999		11,47787,75001	39	
			6,32711		701			6,33411			
	22	8,52194,54681		9,99975,96270			8,52218,58410		11,47781,41590	38	
			6,32618		700			6,33319			
	23	8,52200,87299		9,99975,95570			8,52224,91729		11,47775,08271	37	
			6,32526		701			6,33227			
54	24	8,52207,19825		9,99975,94869			8,52231,24956		11,47768,75044	36	5
			6,32433		701			6,33135			
	25	8,52213,52258		9,99975,94168			8,52237,58091		11,47762,41909	35	
			6,32342		701			6,33042			
	26	8,52219,84600		9,99975,93467			8,52243,91133		11,47756,08867	34	
			6,32249		701			6,32951			
	27	8,52226,16849		9,99975,92766			8,52250,24084		11,47749,75916	33	
			6,32158		702			6,32858			
	28	8,52232,49007		9,99975,92064			8,52256,56942		11,47743,43058	32	
			6,32065		701			6,32767			
	29	8,52238,81072		9,99975,91363			8,52262,89709		11,47737,10291	31	
			6,31973		702			6,32674			
54	30	8,52245,13045		9,99975,90661			8,52269,22383		11,47730,77617	30	5
			6,31881		701			6,32583			
	31	8,52251,44926		9,99975,89960			8,52275,54966		11,47724,45034	29	
			6,31789		702			6,32491			
	32	8,52257,76715		9,99975,89258			8,52281,87457		11,47718,12543	28	
			6,31697		702			6,32398			
	33	8,52264,08412		9,99975,88556			8,52288,19855		11,47711,80145	27	
			6,31605		702			6,32307			
	34	8,52270,40017		9,99975,87854			8,52294,52162		11,47705,47838	26	
			6,31513		702			6,32215			
	35	8,52276,71530		9,99975,87152			8,52300,84377		11,47699,15623	25	
			6,31421		702			6,32124			
54	36	8,52283,02951		9,99975,86450			8,52307,16501		11,47692,83499	24	5
			6,31329		702			6,32031			
	37	8,52289,34280		9,99975,85748			8,52313,48532		11,47686,51468	23	
			6,31238		702			6,31940			
	38	8,52295,65518		9,99975,85046			8,52319,80472		11,47680,19528	22	
			6,31145		703			6,31848			
	39	8,52301,96663		9,99975,84343			8,52326,12320		11,47673,87680	21	
			6,31054		702			6,31756			
	40	8,52308,27717		9,99975,83641			8,52332,44076		11,47667,55924	20	
			6,30962		703			6,31665			
	41	8,52314,58679		9,99975,82938			8,52338,75741		11,47661,24259	19	
			6,30870		702			6,31573			
54	42	8,52320,89549		9,99975,82236			8,52345,07314		11,47654,92686	18	5
			6,30779		703			6,31481			
	43	8,52327,20328		9,99975,81533			8,52351,38795		11,47648,61205	17	
			6,30687		703			6,31390			
	44	8,52333,51015		9,99975,80830			8,52357,70185		11,47642,29815	16	
			6,30595		703			6,31298			
	45	8,52339,81610		9,99975,80127			8,52364,01483		11,47635,98517	15	
			6,30503		703			6,31206			
	46	8,52346,12113		9,99975,79424			8,52370,32689		11,47629,67311	14	
			6,30412		704			6,31115			
	47	8,52352,42525		9,99975,78720			8,52376,63804		11,47623,36196	13	
			6,30320		703			6,31024			
54	48	8,52358,72845		9,99975,78017			8,52382,94828		11,47617,05172	12	5
			6,30229		703			6,30932			
	49	8,52365,03074		9,99975,77314			8,52389,25760		11,47610,74240	11	
			6,30137		704			6,30841			
	50	8,52371,33211		9,99975,76610			8,52395,56601		11,47604,43399	10	
			6,30046		703			6,30749			
	51	8,52377,63257		9,99975,75907			8,52401,87350		11,47598,12650	9	
			6,29954		704			6,30658			
	52	8,52383,93211		9,99975,75203			8,52408,18008		11,47591,81992	8	
			6,29862		704			6,30566			
	53	8,52390,23073		9,99975,74499			8,52414,48574		11,47585,51426	7	
			6,29771		704			6,30475			
54	54	8,52396,52844		9,99975,73795			8,52420,79049		11,47579,20951	6	5
			6,29680		704			6,30384			
	55	8,52402,82524		9,99975,73091			8,52427,09433		11,47572,90567	5	
			6,29589		704			6,30293			
	56	8,52409,12113		9,99975,72387			8,52433,39726		11,47566,60274	4	
			6,29497		704			6,30201			
	57	8,52415,41610		9,99975,71683			8,52439,69927		11,47560,30073	3	
			6,29405		705			6,30110			
	58	8,52421,71015		9,99975,70978			8,52446,00037		11,47553,99963	2	
			6,29315		704			6,30019			
	59	8,52428,00330		9,99975,70274			8,52452,30056		11,47547,69944	1	
			6,29223		705			6,29928			
54	60	8,52434,29553		9,99975,69569			8,52458,59984		11,47541,40016	0	5
			6,29132		704			6,29836			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	8,52434,29553		9,99975,69569		8,52458,59984		11,47541,40016	60	4
			6,29132		704		6,29836			
	1	8,52440,58685		9,99975,68865		8,52464,89820		11,47535,10180	59	
			6,29040		705		6,29746			
	2	8,52446,87725		9,99975,68160		8,52471,19566		11,47528,80434	58	
			6,28950		705		6,29654			
	3	8,52453,16675		9,99975,67455		8,52477,49220		11,47522,50780	57	
			6,28858		705		6,29563			
	4	8,52459,45533		9,99975,66750		8,52483,78783		11,47516,21217	56	
			6,28767		705		6,29472			
	5	8,52465,74300		9,99975,66045		8,52490,08255		11,47509,91745	55	
			6,28676		705		6,29381			
55	6	8,52472,02976		9,99975,65340		8,52496,37636		11,47503,62364	54	4
			6,28585		705		6,29291			
	7	8,52478,31561		9,99975,64635		8,52502,66927		11,47497,33073	53	
			6,28494		706		6,29199			
	8	8,52484,60055		9,99975,63929		8,52508,96126		11,47491,03874	52	
			6,28403		705		6,29108			
	9	8,52490,88458		9,99975,63224		8,52515,25234		11,47484,74766	51	
			6,28312		706		6,29017			
	10	8,52497,16770		9,99975,62518		8,52521,54251		11,47478,45749	50	
			6,28220		706		6,28927			
	11	8,52503,44990		9,99975,61812		8,52527,83178		11,47472,16822	49	
			6,28130		705		6,28836			
55	12	8,52509,73120		9,99975,61107		8,52534,12014		11,47465,87986	48	4
			6,28039		706		6,28744			
	13	8,52516,01159		9,99975,60401		8,52540,40758		11,47459,59242	47	
			6,27948		706		6,28654			
	14	8,52522,29107		9,99975,59695		8,52546,69412		11,47453,30588	46	
			6,27857		706		6,28563			
	15	8,52528,56964		9,99975,58989		8,52552,97975		11,47447,02025	45	
			6,27766		706		6,28473			
	16	8,52534,84730		9,99975,58283		8,52559,26448		11,47440,73552	44	
			6,27676		707		6,28382			
	17	8,52541,12406		9,99975,57576		8,52565,54830		11,47434,45170	43	
			6,27584		706		6,28291			
55	18	8,52547,39990		9,99975,56870		8,52571,83121		11,47428,16879	42	4
			6,27494		707		6,28200			
	19	8,52553,67484		9,99975,56163		8,52578,11321		11,47421,88679	41	
			6,27403		706		6,28110			
	20	8,52559,94887		9,99975,55457		8,52584,39431		11,47415,60569	40	
			6,27313		707		6,28019			
	21	8,52566,22200		9,99975,54750		8,52590,67450		11,47409,32550	39	
			6,27221		707		6,27928			
	22	8,52572,49421		9,99975,54043		8,52596,95378		11,47403,04622	38	
			6,27131		707		6,27838			
	23	8,52578,76552		9,99975,53336		8,52603,23216		11,47396,76784	37	
			6,27041		707		6,27747			
55	24	8,52585,03593		9,99975,52629		8,52609,50963		11,47390,49037	36	4
			6,26949		707		6,27657			
	25	8,52591,30542		9,99975,51922		8,52615,78620		11,47384,21380	35	
			6,26859		707		6,27566			
	26	8,52597,57401		9,99975,51215		8,52622,06186		11,47377,93814	34	
			6,26769		707		6,27476			
	27	8,52603,84170		9,99975,50508		8,52628,33662		11,47371,66338	33	
			6,26678		708		6,27386			
	28	8,52610,10848		9,99975,49800		8,52634,61048		11,47365,38952	32	
			6,26587		707		6,27295			
	29	8,52616,37435		9,99975,49093		8,52640,88343		11,47359,11657	31	
			6,26497		708		6,27204			
55	30	8,52622,63932		9,99975,48385		8,52647,15547		11,47352,84453	30	4
			6,26407		708		6,27114			
	31	8,52628,90339		9,99975,47677		8,52653,42661		11,47346,57339	29	
			6,26316		707		6,27024			
	32	8,52635,16655		9,99975,46970		8,52659,69685		11,47340,30315	28	
			6,26226		708		6,26934			
	33	8,52641,42881		9,99975,46262		8,52665,96619		11,47334,03381	27	
			6,26135		708		6,26843			
	34	8,52647,69016		9,99975,45554		8,52672,23462		11,47327,76538	26	
			6,26045		708		6,26753			
	35	8,52653,95061		9,99975,44846		8,52678,50215		11,47321,49785	25	
			6,25954		709		6,26663			
55	36	8,52660,21015		9,99975,44137		8,52684,76878		11,47315,23122	24	4
			6,25865		708		6,26573			
	37	8,52666,46880		9,99975,43429		8,52691,03451		11,47308,96549	23	
			6,25774		708		6,26482			
	38	8,52672,72654		9,99975,42721		8,52697,29933		11,47302,70067	22	
			6,25683		709		6,26392			
	39	8,52678,98337		9,99975,42012		8,52703,56325		11,47296,43675	21	
			6,25594		709		6,26303			
	40	8,52685,23931		9,99975,41303		8,52709,82628		11,47290,17372	20	
			6,25503		708		6,26212			
	41	8,52691,49434		9,99975,40595		8,52716,08840		11,47283,91160	19	
			6,25413		709		6,26122			
55	42	8,52697,74847		9,99975,39886		8,52722,34962		11,47277,65038	18	4
			6,25323		709		6,26032			
	43	8,52704,00170		9,99975,39177		8,52728,60994		11,47271,39006	17	
			6,25233		709		6,25941			
	44	8,52710,25403		9,99975,38468		8,52734,86935		11,47265,13065	16	
			6,25143		709		6,25852			
	45	8,52716,50546		9,99975,37759		8,52741,12787		11,47258,87213	15	
			6,25053		710		6,25762			
	46	8,52722,75599		9,99975,37049		8,52747,38549		11,47252,61451	14	
			6,24962		709		6,25672			
	47	8,52729,00561		9,99975,36340		8,52753,64221		11,47246,35779	13	
			6,24873		709		6,25582			
55	48	8,52735,25434		9,99975,35631		8,52759,89803		11,47240,10197	12	4
			6,24782		710		6,25492			
	49	8,52741,50216		9,99975,34921		8,52766,15295		11,47233,84705	11	
			6,24693		710		6,25403			
	50	8,52747,74909		9,99975,34211		8,52772,40698		11,47227,59302	10	
			6,24603		709		6,25312			
	51	8,52753,99512		9,99975,33502		8,52778,66010		11,47221,33990	9	
			6,24512		710		6,25223			
	52	8,52760,24024		9,99975,32792		8,52784,91233		11,47215,08767	8	
			6,24423		710		6,25133			
	53	8,52766,48447		9,99975,32082		8,52791,16366		11,47208,83634	7	
			6,24333		710		6,25043			
55	54	8,52772,72780		9,99975,31372		8,52797,41409		11,47202,58591	6	4
			6,24243		711		6,24953			
	55	8,52778,97023		9,99975,30661		8,52803,66362		11,47196,33638	5	
			6,24154		710		6,24864			
	56	8,52785,21177		9,99975,29951		8,52809,91226		11,47190,08774	4	
			6,24063		710		6,24774			
	57	8,52791,45240		9,99975,29241		8,52816,16000		11,47183,84000	3	
			6,23974		711		6,24684			
	58	8,52797,69214		9,99975,28530		8,52822,40684		11,47177,59316	2	
			6,23884		710		6,24594			
	59	8,52803,93098		9,99975,27820		8,52828,65278		11,47171,34722	1	
			6,23795		711		6,24505			
55	60	8,52810,16893		9,99975,27109		8,52834,89783		11,47165,10217	0	4
			6,23704		711		6,24416			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	8,52810,16893		9,99975,27109		8,52834,89783		11,47165,10217	60	3
			6,23704		711		6,24416			
	1	8,52816,40597		9,99975,26398		8,52841,14199		11,47158,85801	59	
			6,23615		711		6,24326			
	2	8,52822,64212		9,99975,25687		8,52847,38525		11,47152,61475	58	
			6,23526		711		6,24236			
	3	8,52828,87738		9,99975,24976		8,52853,62761		11,47146,37239	57	
			6,23435		711		6,24147			
	4	8,52835,11173		9,99975,24265		8,52859,86908		11,47140,13092	56	
			6,23346		711		6,24057			
	5	8,52841,34519		9,99975,23554		8,52866,10965		11,47133,89035	55	
			6,23257		711		6,23968			
56	6	8,52847,57776		9,99975,22843		8,52872,34933		11,47127,65067	54	3
			6,23167		712		6,23879			
	7	8,52853,80943		9,99975,22131		8,52878,58812		11,47121,41188	53	
			6,23078		711		6,23789			
	8	8,52860,04021		9,99975,21420		8,52884,82601		11,47115,17399	52	
			6,22988		712		6,23699			
	9	8,52866,27009		9,99975,20708		8,52891,06300		11,47108,93700	51	
			6,22898		711		6,23611			
	10	8,52872,49907		9,99975,19997		8,52897,29911		11,47102,70089	50	
			6,22809		712		6,23521			
	11	8,52878,72716		9,99975,19285		8,52903,53432		11,47096,46568	49	
			6,22720		712		6,23431			
56	12	8,52884,95436		9,99975,18573		8,52909,76863		11,47090,23137	48	3
			6,22631		712		6,23343			
	13	8,52891,18067		9,99975,17861		8,52916,00206		11,47083,99794	47	
			6,22541		712		6,23253			
	14	8,52897,40608		9,99975,17149		8,52922,23459		11,47077,76541	46	
			6,22451		712		6,23164			
	15	8,52903,63059		9,99975,16437		8,52928,46623		11,47071,53377	45	
			6,22363		713		6,23075			
	16	8,52909,85422		9,99975,15724		8,52934,69698		11,47065,30302	44	
			6,22273		712		6,22985			
	17	8,52916,07695		9,99975,15012		8,52940,92683		11,47059,07317	43	
			6,22184		713		6,22897			
56	18	8,52922,29879		9,99975,14299		8,52947,15580		11,47052,84420	42	3
			6,22095		712		6,22807			
	19	8,52928,51974		9,99975,13587		8,52953,38387		11,47046,61613	41	
			6,22005		713		6,22718			
	20	8,52934,73979		9,99975,12874		8,52959,61105		11,47040,38895	40	
			6,21916		713		6,22629			
	21	8,52940,95895		9,99975,12161		8,52965,83734		11,47034,16266	39	
			6,21827		713		6,22540			
	22	8,52947,17722		9,99975,11448		8,52972,06274		11,47027,93726	38	
			6,21739		713		6,22451			
	23	8,52953,39461		9,99975,10735		8,52978,28725		11,47021,71275	37	
			6,21648		713		6,22362			
56	24	8,52959,61109		9,99975,10022		8,52984,51087		11,47015,48913	36	3
			6,21560		713		6,22274			
	25	8,52965,82669		9,99975,09309		8,52990,73361		11,47009,26639	35	
			6,21471		714		6,22184			
	26	8,52972,04140		9,99975,08595		8,52996,95545		11,47003,04455	34	
			6,21382		713		6,22095			
	27	8,52978,25522		9,99975,07882		8,53003,17640		11,46996,82360	33	
			6,21293		714		6,22006			
	28	8,52984,46815		9,99975,07168		8,53009,39646		11,46990,60354	32	
			6,21203		713		6,21918			
	29	8,52990,68018		9,99975,06455		8,53015,61564		11,46984,38436	31	
			6,21115		714		6,21828			
56	30	8,52996,89133		9,99975,05741		8,53021,83392		11,46978,16608	30	3
			6,21026		714		6,21740			
	31	8,53003,10159		9,99975,05027		8,53028,05132		11,46971,94868	29	
			6,20937		714		6,21651			
	32	8,53009,31096		9,99975,04313		8,53034,26783		11,46965,73217	28	
			6,20849		714		6,21562			
	33	8,53015,51945		9,99975,03599		8,53040,48345		11,46959,51655	27	
			6,20759		714		6,21474			
	34	8,53021,72704		9,99975,02885		8,53046,69819		11,46953,30181	26	
			6,20670		714		6,21385			
	35	8,53027,93374		9,99975,02171		8,53052,91204		11,46947,08796	25	
			6,20582		715		6,21296			
56	36	8,53034,13956		9,99975,01456		8,53059,12500		11,46940,87500	24	3
			6,20493		714		6,21207			
	37	8,53040,34449		9,99975,00742		8,53065,33707		11,46934,66293	23	
			6,20404		715		6,21119			
	38	8,53046,54853		9,99975,00027		8,53071,54826		11,46928,45174	22	
			6,20316		714		6,21030			
	39	8,53052,75169		9,99974,99313		8,53077,75856		11,46922,24144	21	
			6,20227		715		6,20942			
	40	8,53058,95396		9,99974,98598		8,53083,96798		11,46916,03202	20	
			6,20138		715		6,20853			
	41	8,53065,15534		9,99974,97883		8,53090,17651		11,46909,82349	19	
			6,20049		715		6,20764			
56	42	8,53071,35583		9,99974,97168		8,53096,38415		11,46903,61585	18	3
			6,19961		715		6,20676			
	43	8,53077,55544		9,99974,96453		8,53102,59091		11,46897,40909	17	
			6,19873		715		6,20588			
	44	8,53083,75417		9,99974,95738		8,53108,79679		11,46891,20321	16	
			6,19783		716		6,20499			
	45	8,53089,95200		9,99974,95022		8,53115,00178		11,46884,99822	15	
			6,19696		715		6,20410			
	46	8,53096,14896		9,99974,94307		8,53121,20588		11,46878,79412	14	
			6,19606		715		6,20323			
	47	8,53102,34502		9,99974,93592		8,53127,40911		11,46872,59089	13	
			6,19518		716		6,20233			
56	48	8,53108,54020		9,99974,92876		8,53133,61144		11,46866,38856	12	3
			6,19430		716		6,20146			
	49	8,53114,73450		9,99974,92160		8,53139,81290		11,46860,18710	11	
			6,19342		715		6,20057			
	50	8,53120,92792		9,99974,91445		8,53146,01347		11,46853,98653	10	
			6,19252		716		6,19969			
	51	8,53127,12044		9,99974,90729		8,53152,21316		11,46847,78684	9	
			6,19165		716		6,19880			
	52	8,53133,31209		9,99974,90013		8,53158,41196		11,46841,58804	8	
			6,19076		716		6,19793			
	53	8,53139,50285		9,99974,89297		8,53164,60989		11,46835,39011	7	
			6,18988		717		6,19704			
56	54	8,53145,69273		9,99974,88580		8,53170,80693		11,46829,19307	6	3
			6,18899		716		6,19615			
	55	8,53151,88172		9,99974,87864		8,53177,00308		11,46822,99692	5	
			6,18812		716		6,19528			
	56	8,53158,06984		9,99974,87148		8,53183,19836		11,46816,80164	4	
			6,18723		717		6,19439			
	57	8,53164,25707		9,99974,86431		8,53189,39275		11,46810,60725	3	
			6,18634		716		6,19352			
	58	8,53170,44341		9,99974,85715		8,53195,58627		11,46804,41373	2	
			6,18547		717		6,19263			
	59	8,53176,62888		9,99974,84998		8,53201,77890		11,46798,22110	1	
			6,18458		717		6,19175			
56	60	8,53182,81346		9,99974,84281		8,53207,97065		11,46792,02935	0	3
			6,18370		717		6,19087			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	8,53182,81346		9,99974,84281			8,53207,97065		11,46792,02935	60	2
			6,18370		717			6,19087			
	1	8,53188,99716		9,99974,83564			8,53214,16152		11,46785,83848	59	
			6,18282		717			6,18999			
	2	8,53195,17998		9,99974,82847			8,53220,35151		11,46779,64849	58	
			6,18194		717			6,18911			
	3	8,53201,36192		9,99974,82130			8,53226,54062		11,46773,45938	57	
			6,18106		717			6,18823			
	4	8,53207,54298		9,99974,81413			8,53232,72885		11,46767,27115	56	
			6,18018		718			6,18735			
	5	8,53213,72316		9,99974,80695			8,53238,91620		11,46761,08380	55	
			6,17929		717			6,18647			
57	6	8,53219,90245		9,99974,79978			8,53245,10267		11,46754,89733	54	2
			6,17842		718			6,18560			
	7	8,53226,08087		9,99974,79260			8,53251,28827		11,46748,71173	53	
			6,17754		717			6,18471			
	8	8,53232,25841		9,99974,78543			8,53257,47298		11,46742,52702	52	
			6,17666		718			6,18384			
	9	8,53238,43507		9,99974,77825			8,53263,65682		11,46736,34318	51	
			6,17577		718			6,18295			
	10	8,53244,61084		9,99974,77107			8,53269,83977		11,46730,16023	50	
			6,17490		718			6,18208			
	11	8,53250,78574		9,99974,76389			8,53276,02185		11,46723,97815	49	
			6,17402		718			6,18120			
57	12	8,53256,95976		9,99974,75671			8,53282,20305		11,46717,79695	48	2
			6,17315		718			6,18032			
	13	8,53263,13291		9,99974,74953			8,53288,38337		11,46711,61663	47	
			6,17226		718			6,17945			
	14	8,53269,30517		9,99974,74235			8,53294,56282		11,46705,43718	46	
			6,17138		719			6,17857			
	15	8,53275,47655		9,99974,73516			8,53300,74139		11,46699,25861	45	
			6,17051		718			6,17769			
	16	8,53281,64706		9,99974,72798			8,53306,91908		11,46693,08092	44	
			6,16963		719			6,17682			
	17	8,53287,81669		9,99974,72079			8,53313,09590		11,46686,90410	43	
			6,16875		718			6,17594			
57	18	8,53293,98544		9,99974,71361			8,53319,27184		11,46680,72816	42	2
			6,16788		719			6,17506			
	19	8,53300,15332		9,99974,70642			8,53325,44690		11,46674,55310	41	
			6,16700		719			6,17419			
	20	8,53306,32032		9,99974,69923			8,53331,62109		11,46668,37891	40	
			6,16612		719			6,17331			
	21	8,53312,48644		9,99974,69204			8,53337,79440		11,46662,20560	39	
			6,16524		719			6,17243			
	22	8,53318,65168		9,99974,68485			8,53343,96683		11,46656,03317	38	
			6,16437		719			6,17156			
	23	8,53324,81605		9,99974,67766			8,53350,13839		11,46649,86161	37	
			6,16350		719			6,17069			
57	24	8,53330,97955		9,99974,67047			8,53356,30908		11,46643,69092	36	2
			6,16262		720			6,16981			
	25	8,53337,14217		9,99974,66327			8,53362,47889		11,46637,52111	35	
			6,16174		719			6,16894			
	26	8,53343,30391		9,99974,65608			8,53368,64783		11,46631,35217	34	
			6,16087		720			6,16806			
	27	8,53349,46478		9,99974,64888			8,53374,81589		11,46625,18411	33	
			6,15999		719			6,16719			
	28	8,53355,62477		9,99974,64169			8,53380,98308		11,46619,01692	32	
			6,15912		720			6,16632			
	29	8,53361,78389		9,99974,63449			8,53387,14940		11,46612,85060	31	
			6,15824		720			6,16544			
57	30	8,53367,94213		9,99974,62729			8,53393,31484		11,46606,68516	30	2
			6,15737		720			6,16457			
	31	8,53374,09950		9,99974,62009			8,53399,47941		11,46600,52059	29	
			6,15649		720			6,16369			
	32	8,53380,25599		9,99974,61289			8,53405,64310		11,46594,35690	28	
			6,15563		720			6,16283			
	33	8,53386,41162		9,99974,60569			8,53411,80593		11,46588,19407	27	
			6,15474		721			6,16195			
	34	8,53392,56636		9,99974,59848			8,53417,96788		11,46582,03212	26	
			6,15388		720			6,16108			
	35	8,53398,72024		9,99974,59128			8,53424,12896		11,46575,87104	25	
			6,15300		720			6,16021			
57	36	8,53404,87324		9,99974,58408			8,53430,28917		11,46569,71083	24	2
			6,15213		721			6,15933			
	37	8,53411,02537		9,99974,57687			8,53436,44850		11,46563,55150	23	
			6,15126		721			6,15847			
	38	8,53417,17663		9,99974,56966			8,53442,60697		11,46557,39303	22	
			6,15038		721			6,15759			
	39	8,53423,32701		9,99974,56245			8,53448,76456		11,46551,23544	21	
			6,14952		720			6,15672			
	40	8,53429,47653		9,99974,55525			8,53454,92128		11,46545,07872	20	
			6,14864		721			6,15585			
	41	8,53435,62517		9,99974,54804			8,53461,07713		11,46538,92287	19	
			6,14777		722			6,15499			
57	42	8,53441,77294		9,99974,54082			8,53467,23212		11,46532,76788	18	2
			6,14690		721			6,15411			
	43	8,53447,91984		9,99974,53361			8,53473,38623		11,46526,61377	17	
			6,14603		721			6,15324			
	44	8,53454,06587		9,99974,52640			8,53479,53947		11,46520,46053	16	
			6,14515		722			6,15237			
	45	8,53460,21102		9,99974,51918			8,53485,69184		11,46514,30816	15	
			6,14429		721			6,15150			
	46	8,53466,35531		9,99974,51197			8,53491,84334		11,46508,15666	14	
			6,14342		722			6,15064			
	47	8,53472,49873		9,99974,50475			8,53497,99398		11,46502,00602	13	
			6,14255		721			6,14976			
57	48	8,53478,64128		9,99974,49754			8,53504,14374		11,46495,85626	12	2
			6,14167		722			6,14890			
	49	8,53484,78295		9,99974,49032			8,53510,29264		11,46489,70736	11	
			6,14081		722			6,14802			
	50	8,53490,92376		9,99974,48310			8,53516,44066		11,46483,55934	10	
			6,13994		722			6,14716			
	51	8,53497,06370		9,99974,47588			8,53522,58782		11,46477,41218	9	
			6,13907		722			6,14629			
	52	8,53503,20277		9,99974,46866			8,53528,73411		11,46471,26589	8	
			6,13820		723			6,14543			
	53	8,53509,34097		9,99974,46143			8,53534,87954		11,46465,12046	7	
			6,13733		722			6,14455			
57	54	8,53515,47830		9,99974,45421			8,53541,02409		11,46458,97591	6	2
			6,13647		722			6,14369			
	55	8,53521,61477		9,99974,44699			8,53547,16778		11,46452,83222	5	
			6,13559		723			6,14282			
	56	8,53527,75036		9,99974,43976			8,53553,31060		11,46446,68940	4	
			6,13473		722			6,14196			
	57	8,53533,88509		9,99974,43254			8,53559,45256		11,46440,54744	3	
			6,13386		723			6,14109			
	58	8,53540,01895		9,99974,42531			8,53565,59365		11,46434,40635	2	
			6,13300		723			6,14022			
	59	8,53546,15195		9,99974,41808			8,53571,73387		11,46428,26613	1	
			6,13212		723			6,13935			
57	60	8,53552,28407		9,99974,41085			8,53577,87322		11,46422,12678	0	2
			6,13127		723			6,13850			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	8,53552,28407		9,99974,41085			8,53577,87322		11,46422,12678	60	1
			6,13127		723			6,13850			
	1	8,53558,41534		9,99974,40362			8,53584,01172		11,46415,98828	59	
			6,13039		723			6,13762			
	2	8,53564,54573		9,99974,39639			8,53590,14934		11,46409,85066	58	
			6,12953		723			6,13676			
	3	8,53570,67526		9,99974,38916			8,53596,28610		11,46403,71390	57	
			6,12866		724			6,13590			
	4	8,53576,80392		9,99974,38192			8,53602,42200		11,46397,57800	56	
			6,12779		723			6,13503			
	5	8,53582,93171		9,99974,37469			8,53608,55703		11,46391,44297	55	
			6,12693		724			6,13416			
58	6	8,53589,05864		9,99974,36745			8,53614,69119		11,46385,30881	54	1
			6,12607		724			6,13330			
	7	8,53595,18471		9,99974,36021			8,53620,82449		11,46379,17551	53	
			6,12520		723			6,13244			
	8	8,53601,30991		9,99974,35298			8,53626,95693		11,46373,04307	52	
			6,12433		724			6,13158			
	9	8,53607,43424		9,99974,34574			8,53633,08851		11,46366,91149	51	
			6,12347		724			6,13071			
	10	8,53613,55771		9,99974,33850			8,53639,21922		11,46360,78078	50	
			6,12261		724			6,12984			
	11	8,53619,68032		9,99974,33126			8,53645,34906		11,46354,65094	49	
			6,12174		724			6,12899			
58	12	8,53625,80206		9,99974,32402			8,53651,47805		11,46348,52195	48	1
			6,12088		725			6,12812			
	13	8,53631,92294		9,99974,31677			8,53657,60617		11,46342,39383	47	
			6,12002		724			6,12726			
	14	8,53638,04296		9,99974,30953			8,53663,73343		11,46336,26657	46	
			6,11915		725			6,12639			
	15	8,53644,16211		9,99974,30228			8,53669,85982		11,46330,14018	45	
			6,11829		724			6,12554			
	16	8,53650,28040		9,99974,29504			8,53675,98536		11,46324,01464	44	
			6,11742		725			6,12467			
	17	8,53656,39782		9,99974,28779			8,53682,11003		11,46317,88997	43	
			6,11657		725			6,12381			
58	18	8,53662,51439		9,99974,28054			8,53688,23384		11,46311,76616	42	1
			6,11570		724			6,12295			
	19	8,53668,63009		9,99974,27330			8,53694,35679		11,46305,64321	41	
			6,11483		725			6,12209			
	20	8,53674,74492		9,99974,26605			8,53700,47888		11,46299,52112	40	
			6,11398		726			6,12123			
	21	8,53680,85890		9,99974,25879			8,53706,60011		11,46293,39989	39	
			6,11312		725			6,12036			
	22	8,53686,97202		9,99974,25154			8,53712,72047		11,46287,27953	38	
			6,11225		725			6,11951			
	23	8,53693,08427		9,99974,24429			8,53718,83998		11,46281,16002	37	
			6,11139		725			6,11865			
58	24	8,53699,19566		9,99974,23704			8,53724,95863		11,46275,04137	36	1
			6,11053		726			6,11778			
	25	8,53705,30619		9,99974,22978			8,53731,07641		11,46268,92359	35	
			6,10968		726			6,11693			
	26	8,53711,41587		9,99974,22252			8,53737,19334		11,46262,80666	34	
			6,10881		725			6,11607			
	27	8,53717,52468		9,99974,21527			8,53743,30941		11,46256,69059	33	
			6,10795		726			6,11521			
	28	8,53723,63263		9,99974,20801			8,53749,42462		11,46250,57538	32	
			6,10709		726			6,11435			
	29	8,53729,73972		9,99974,20075			8,53755,53897		11,46244,46103	31	
			6,10623		726			6,11349			
58	30	8,53735,84595		9,99974,19349			8,53761,65246		11,46238,34754	30	1
			6,10537		726			6,11263			
	31	8,53741,95132		9,99974,18623			8,53767,76509		11,46232,23491	29	
			6,10451		726			6,11178			
	32	8,53748,05583		9,99974,17897			8,53773,87687		11,46226,12313	28	
			6,10366		727			6,11091			
	33	8,53754,15949		9,99974,17170			8,53779,98778		11,46220,01222	27	
			6,10279		726			6,11006			
	34	8,53760,26228		9,99974,16444			8,53786,09784		11,46213,90216	26	
			6,10194		727			6,10920			
	35	8,53766,36422		9,99974,15717			8,53792,20704		11,46207,79296	25	
			6,10107		726			6,10835			
58	36	8,53772,46529		9,99974,14991			8,53798,31539		11,46201,68461	24	1
			6,10022		727			6,10748			
	37	8,53778,56551		9,99974,14264			8,53804,42287		11,46195,57713	23	
			6,09937		727			6,10663			
	38	8,53784,66488		9,99974,13537			8,53810,52950		11,46189,47050	22	
			6,09850		727			6,10578			
	39	8,53790,76338		9,99974,12810			8,53816,63528		11,46183,36472	21	
			6,09765		727			6,10492			
	40	8,53796,86103		9,99974,12083			8,53822,74020		11,46177,25980	20	
			6,09679		727			6,10406			
	41	8,53802,95782		9,99974,11356			8,53828,84426		11,46171,15574	19	
			6,09593		727			6,10320			
58	42	8,53809,05375		9,99974,10629			8,53834,94746		11,46165,05254	18	1
			6,09508		727			6,10235			
	43	8,53815,14883		9,99974,09902			8,53841,04981		11,46158,95019	17	
			6,09422		728			6,10150			
	44	8,53821,24305		9,99974,09174			8,53847,15131		11,46152,84869	16	
			6,09336		727			6,10064			
	45	8,53827,33641		9,99974,08447			8,53853,25195		11,46146,74805	15	
			6,09251		728			6,09978			
	46	8,53833,42892		9,99974,07719			8,53859,35173		11,46140,64827	14	
			6,09166		728			6,09893			
	47	8,53839,52058		9,99974,06991			8,53865,45066		11,46134,54934	13	
			6,09079		728			6,09808			
58	48	8,53845,61137		9,99974,06263			8,53871,54874		11,46128,45126	12	1
			6,08995		728			6,09722			
	49	8,53851,70132		9,99974,05535			8,53877,64596		11,46122,35404	11	
			6,08908		728			6,09637			
	50	8,53857,79040		9,99974,04807			8,53883,74233		11,46116,25767	10	
			6,08824		728			6,09552			
	51	8,53863,87864		9,99974,04079			8,53889,83785		11,46110,16215	9	
			6,08738		729			6,09466			
	52	8,53869,96602		9,99974,03351			8,53895,93251		11,46104,06749	8	
			6,08652		728			6,09381			
	53	8,53876,05254		9,99974,02622			8,53902,02632		11,46097,97368	7	
			6,08567		729			6,09295			
58	54	8,53882,13821		9,99974,01894			8,53908,11927		11,46091,88073	6	1
			6,08482		728			6,09210			
	55	8,53888,22303		9,99974,01165			8,53914,21137		11,46085,78863	5	
			6,08396		729			6,09125			
	56	8,53894,30699		9,99974,00437			8,53920,30262		11,46079,69738	4	
			6,08311		729			6,09040			
	57	8,53900,39010		9,99973,99708			8,53926,39302		11,46073,60698	3	
			6,08226		729			6,08955			
	58	8,53906,47236		9,99973,98979			8,53932,48257		11,46067,51743	2	
			6,08140		729			6,08869			
	59	8,53912,55376		9,99973,98250			8,53938,57126		11,46061,42874	1	
			6,08056		729			6,08785			
58	60	8,53918,63432		9,99973,97521			8,53944,65911		11,46055,34089	0	1
			6,07970		729			6,08699			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	8,53918,63432		9,99973,97521			8,53944,65911		11,46055,34089	60	0
			6,07970		729			6,08699			
	1	8,53924,71402		9,99973,96792			8,53950,74610		11,46049,25390	59	
			6,07884		729			6,08614			
	2	8,53930,79286		9,99973,96063			8,53956,83224		11,46043,16776	58	
			6,07800		730			6,08529			
	3	8,53936,87086		9,99973,95333			8,53962,91753		11,46037,08247	57	
			6,07715		729			6,08444			
	4	8,53942,94801		9,99973,94604			8,53969,00197		11,46030,99803	56	
			6,07629		730			6,08359			
	5	8,53949,02430		9,99973,93874			8,53975,08556		11,46024,91444	55	
			6,07544		730			6,08274			
59	6	8,53955,09974		9,99973,93144			8,53981,16830		11,46018,83170	54	0
			6,07459		729			6,08189			
	7	8,53961,17433		9,99973,92415			8,53987,25019		11,46012,74981	53	
			6,07374		730			6,08104			
	8	8,53967,24807		9,99973,91685			8,53993,33123		11,46006,66877	52	
			6,07289		730			6,08019			
	9	8,53973,32096		9,99973,90955			8,53999,41142		11,46000,58858	51	
			6,07205		730			6,07934			
	10	8,53979,39301		9,99973,90225			8,54005,49076		11,45994,50924	50	
			6,07119		731			6,07849			
	11	8,53985,46420		9,99973,89494			8,54011,56925		11,45988,43075	49	
			6,07034		730			6,07765			
59	12	8,53991,53454		9,99973,88764			8,54017,64690		11,45982,35310	48	0
			6,06949		730			6,07679			
	13	8,53997,60403		9,99973,88034			8,54023,72369		11,45976,27631	47	
			6,06864		731			6,07595			
	14	8,54003,67267		9,99973,87303			8,54029,79964		11,45970,20036	46	
			6,06780		730			6,07510			
	15	8,54009,74047		9,99973,86573			8,54035,87474		11,45964,12526	45	
			6,06694		731			6,07425			
	16	8,54015,80741		9,99973,85842			8,54041,94899		11,45958,05101	44	
			6,06610		731			6,07341			
	17	8,54021,87351		9,99973,85111			8,54048,02240		11,45951,97760	43	
			6,06525		731			6,07255			
59	18	8,54027,93876		9,99973,84380			8,54054,09495		11,45945,90505	42	0
			6,06440		731			6,07171			
	19	8,54034,00316		9,99973,83649			8,54060,16666		11,45939,83334	41	
			6,06355		731			6,07087			
	20	8,54040,06671		9,99973,82918			8,54066,23753		11,45933,76247	40	
			6,06270		731			6,07002			
	21	8,54046,12941		9,99973,82187			8,54072,30755		11,45927,69245	39	
			6,06186		732			6,06917			
	22	8,54052,19127		9,99973,81455			8,54078,37672		11,45921,62328	38	
			6,06101		731			6,06832			
	23	8,54058,25228		9,99973,80724			8,54084,44504		11,45915,55496	37	
			6,06017		732			6,06748			
59	24	8,54064,31245		9,99973,79992			8,54090,51252		11,45909,48748	36	0
			6,05931		731			6,06664			
	25	8,54070,37176		9,99973,79261			8,54096,57916		11,45903,42084	35	
			6,05848		732			6,06578			
	26	8,54076,43024		9,99973,78529			8,54102,64494		11,45897,35506	34	
			6,05762		732			6,06495			
	27	8,54082,48786		9,99973,77797			8,54108,70989		11,45891,29011	33	
			6,05678		732			6,06410			
	28	8,54088,54464		9,99973,77065			8,54114,77399		11,45885,22601	32	
			6,05593		732			6,06325			
	29	8,54094,60057		9,99973,76333			8,54120,83724		11,45879,16276	31	
			6,05509		732			6,06241			
59	30	8,54100,65566		9,99973,75601			8,54126,89965		11,45873,10035	30	0
			6,05425		732			6,06157			
	31	8,54106,70991		9,99973,74869			8,54132,96122		11,45867,03878	29	
			6,05339		732			6,06072			
	32	8,54112,76330		9,99973,74137			8,54139,02194		11,45860,97806	28	
			6,05256		733			6,05988			
	33	8,54118,81586		9,99973,73404			8,54145,08182		11,45854,91818	27	
			6,05171		732			6,05903			
	34	8,54124,86757		9,99973,72672			8,54151,14085		11,45848,85915	26	
			6,05086		733			6,05819			
	35	8,54130,91843		9,99973,71939			8,54157,19904		11,45842,80096	25	
			6,05002		733			6,05735			
59	36	8,54136,96845		9,99973,71206			8,54163,25639		11,45836,74361	24	0
			6,04918		733			6,05651			
	37	8,54143,01763		9,99973,70473			8,54169,31290		11,45830,68710	23	
			6,04834		733			6,05566			
	38	8,54149,06597		9,99973,69740			8,54175,36856		11,45824,63144	22	
			6,04749		733			6,05482			
	39	8,54155,11346		9,99973,69007			8,54181,42338		11,45818,57662	21	
			6,04664		733			6,05398			
	40	8,54161,16010		9,99973,68274			8,54187,47736		11,45812,52264	20	
			6,04581		733			6,05314			
	41	8,54167,20591		9,99973,67541			8,54193,53050		11,45806,46950	19	
			6,04496		734			6,05230			
59	42	8,54173,25087		9,99973,66807			8,54199,58280		11,45800,41720	18	0
			6,04412		733			6,05145			
	43	8,54179,29499		9,99973,66074			8,54205,63425		11,45794,36575	17	
			6,04328		734			6,05062			
	44	8,54185,33827		9,99973,65340			8,54211,68487		11,45788,31513	16	
			6,04244		733			6,04977			
	45	8,54191,38071		9,99973,64607			8,54217,73464		11,45782,26536	15	
			6,04159		734			6,04893			
	46	8,54197,42230		9,99973,63873			8,54223,78357		11,45776,21643	14	
			6,04075		734			6,04809			
	47	8,54203,46305		9,99973,63139			8,54229,83166		11,45770,16834	13	
			6,03992		734			6,04726			
59	48	8,54209,50297		9,99973,62405			8,54235,87892		11,45764,12108	12	0
			6,03907		734			6,04641			
	49	8,54215,54204		9,99973,61671			8,54241,92533		11,45758,07467	11	
			6,03823		734			6,04557			
	50	8,54221,58027		9,99973,60937			8,54247,97090		11,45752,02910	10	
			6,03739		735			6,04473			
	51	8,54227,61766		9,99973,60202			8,54254,01563		11,45745,98437	9	
			6,03655		734			6,04390			
	52	8,54233,65421		9,99973,59468			8,54260,05953		11,45739,94047	8	
			6,03571		734			6,04305			
	53	8,54239,68992		9,99973,58734			8,54266,10258		11,45733,89742	7	
			6,03487		735			6,04222			
59	54	8,54245,72479		9,99973,57999			8,54272,14480		11,45727,85520	6	0
			6,03403		735			6,04138			
	55	8,54251,75882		9,99973,57264			8,54278,18618		11,45721,81382	5	
			6,03319		735			6,04054			
	56	8,54257,79201		9,99973,56529			8,54284,22672		11,45715,77328	4	
			6,03235		734			6,03970			
	57	8,54263,82436		9,99973,55795			8,54290,26642		11,45709,73358	3	
			6,03152		735			6,03886			
	58	8,54269,85588		9,99973,55060			8,54296,30528		11,45703,69472	2	
			6,03067		736			6,03803			
	59	8,54275,88655		9,99973,54324			8,54302,34331		11,45697,65669	1	
			6,02984		735			6,03719			
59	60	8,54281,91639		9,99973,53589			8,54308,38050		11,45691,61950	0	0
			6,02900		735			6,03635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	8,54281,91639		9,99973,53589		8,54308,38050		11,45691,61950	60	59
			6,02900		735		6,03635			
	1	8,54287,94539		9,99973,52854		8,54314,41685		11,45685,58315	59	
			6,02816		736		6,03551			
	2	8,54293,97355		9,99973,52118		8,54320,45236	6,03468	11,45679,54764	58	
			6,02732		735					
	3	8,54300,00087		9,99973,51383		8,54326,48704		11,45673,51296	57	
			6,02649		736		6,03384			
	4	8,54306,02736		9,99973,50647		8,54332,52088		11,45667,47912	56	
			6,02565		735		6,03301			
	5	8,54312,05301		9,99973,49912		8,54338,55389		11,45661,44611	55	
			6,02481		736		6,03217			
0	6	8,54318,07782		9,99973,49176		8,54344,58606		11,45655,41394	54	59
			6,02397		736		6,03133			
	7	8,54324,10179		9,99973,48440		8,54350,61739		11,45649,38261	53	
			6,02314		736		6,03050			
	8	8,54330,12493		9,99973,47704		8,54356,64789		11,45643,35211	52	
			6,02230		736		6,02967			
	9	8,54336,14723		9,99973,46968		8,54362,67756		11,45637,32244	51	
			6,02147		737		6,02883			
	10	8,54342,16870		9,99973,46231		8,54368,70639		11,45631,29361	50	
			6,02063		736		6,02799			
	11	8,54348,18933		9,99973,45495		8,54374,73438		11,45625,26562	49	
			6,01980		736		6,02716			
0	12	8,54354,20913		9,99973,44759		8,54380,76154		11,45619,23846	48	59
			6,01896		737		6,02632			
	13	8,54360,22809		9,99973,44022		8,54386,78786		11,45613,21214	47	
			6,01812		736		6,02550			
	14	8,54366,24621		9,99973,43286		8,54392,81336		11,45607,18664	46	
			6,01729		737		6,02465			
	15	8,54372,26350		9,99973,42549		8,54398,83801		11,45601,16199	45	
			6,01645		737		6,02383			
	16	8,54378,27995		9,99973,41812		8,54404,86184		11,45595,13816	44	
			6,01563		737		6,02299			
	17	8,54384,29558		9,99973,41075		8,54410,88483		11,45589,11517	43	
			6,01478		737		6,02215			
0	18	8,54390,31036		9,99973,40338		8,54416,90698		11,45583,09302	42	59
			6,01395		737		6,02133			
	19	8,54396,32431		9,99973,39601		8,54422,92831		11,45577,07169	41	
			6,01312		737		6,02049			
	20	8,54402,33743		9,99973,38864		8,54428,94880		11,45571,05120	40	
			6,01229		738		6,01966			
	21	8,54408,34972		9,99973,38126		8,54434,96846		11,45565,03154	39	
			6,01145		737		6,01882			
	22	8,54414,36117		9,99973,37389		8,54440,98728		11,45559,01272	38	
			6,01062		738		6,01800			
	23	8,54420,37179		9,99973,36651		8,54447,00528		11,45552,99472	37	
			6,00979		738		6,01716			
0	24	8,54426,38158		9,99973,35913		8,54453,02244		11,45546,97756	36	59
			6,00895		737		6,01633			
	25	8,54432,39053		9,99973,35176		8,54459,03877		11,45540,96123	35	
			6,00812		738		6,01550			
	26	8,54438,39865		9,99973,34438		8,54465,05427		11,45534,94573	34	
			6,00729		738		6,01467			
	27	8,54444,40594		9,99973,33700		8,54471,06894		11,45528,93106	33	
			6,00646		738		6,01384			
	28	8,54450,41240		9,99973,32962		8,54477,08278		11,45522,91722	32	
			6,00563		738		6,01301			
	29	8,54456,41803		9,99973,32224		8,54483,09579		11,45516,90421	31	
			6,00479		739		6,01218			
0	30	8,54462,42282		9,99973,31485		8,54489,10797		11,45510,89203	30	59
			6,00396		738		6,01134			
	31	8,54468,42678		9,99973,30747		8,54495,11931		11,45504,88069	29	
			6,00314		739		6,01052			
	32	8,54474,42992		9,99973,30008		8,54501,12983		11,45498,87017	28	
			6,00230		738		6,00969			
	33	8,54480,43222		9,99973,29270		8,54507,13952		11,45492,86048	27	
			6,00147		739		6,00886			
	34	8,54486,43369		9,99973,28531		8,54513,14838		11,45486,85162	26	
			6,00064		739		6,00803			
	35	8,54492,43433		9,99973,27792		8,54519,15641		11,45480,84359	25	
			5,99981		738		6,00720			
0	36	8,54498,43414		9,99973,27054		8,54525,16361		11,45474,83639	24	59
			5,99898		739		6,00637			
	37	8,54504,43312		9,99973,26315		8,54531,16998		11,45468,83002	23	
			5,99815		740		6,00554			
	38	8,54510,43127		9,99973,25575		8,54537,17552		11,45462,82448	22	
			5,99733		739		6,00472			
	39	8,54516,42860		9,99973,24836		8,54543,18024		11,45456,81976	21	
			5,99649		739		6,00388			
	40	8,54522,42509		9,99973,24097		8,54549,18412		11,45450,81588	20	
			5,99567		739		6,00306			
	41	8,54528,42076		9,99973,23358		8,54555,18718		11,45444,81282	19	
			5,99483		740		6,00223			
0	42	8,54534,41559		9,99973,22618		8,54561,18941		11,45438,81059	18	59
			5,99401		740		6,00140			
	43	8,54540,40960		9,99973,21878		8,54567,19081		11,45432,80919	17	
			5,99318		739		6,00058			
	44	8,54546,40278		9,99973,21139		8,54573,19139		11,45426,80861	16	
			5,99235		740		5,99975			
	45	8,54552,39513		9,99973,20399		8,54579,19114		11,45420,80886	15	
			5,99152		740		5,99892			
	46	8,54558,38665		9,99973,19659		8,54585,19006		11,45414,80994	14	
			5,99070		740		5,99810			
	47	8,54564,37735		9,99973,18919		8,54591,18816		11,45408,81184	13	
			5,98987		740		5,99727			
0	48	8,54570,36722		9,99973,18179		8,54597,18543		11,45402,81457	12	59
			5,98904		740		5,99644			
	49	8,54576,35626		9,99973,17439		8,54603,18187		11,45396,81813	11	
			5,98821		741		5,99562			
	50	8,54582,34447		9,99973,16698		8,54609,17749		11,45390,82251	10	
			5,98739		740		5,99479			
	51	8,54588,33186		9,99973,15958		8,54615,17228		11,45384,82772	9	
			5,98656		741		5,99397			
	52	8,54594,31842		9,99973,15217		8,54621,16625		11,45378,83375	8	
			5,98574		740		5,99314			
	53	8,54600,30416		9,99973,14477		8,54627,15939		11,45372,84061	7	
			5,98491		741		5,99232			
0	54	8,54606,28907		9,99973,13736		8,54633,15171		11,45366,84829	6	59
			5,98408		741		5,99149			
	55	8,54612,27315		9,99973,12995		8,54639,14320		11,45360,85680	5	
			5,98326		741		5,99067			
	56	8,54618,25641		9,99973,12254		8,54645,13387		11,45354,86613	4	
			5,98244		741		5,98985			
	57	8,54624,23885		9,99973,11513		8,54651,12372		11,45348,87628	3	
			5,98161		741		5,98902			
	58	8,54630,22046		9,99973,10772		8,54657,11274		11,45342,88726	2	
			5,98078		741		5,98819			
	59	8,54636,20124		9,99973,10031		8,54663,10093		11,45336,89907	1	
			5,97996		742		5,98737			
0	60	8,54642,18120		9,99973,09289		8,54669,08830		11,45330,91170	0	59
			5,97913		741		5,98655			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	8,54642,18120		9,99973,09289		8,54669,08830		11,45330,91170	60	58
			5,97913		741		5,98655			
	1	8,54648,16033		9,99973,08548		8,54675,07485		11,45324,92515	59	
			5,97831		742		5,98573			
	2	8,54654,13864		9,99973,07806		8,54681,06058		11,45318,93942	58	
			5,97749		741		5,98490			
	3	8,54660,11613		9,99973,07065		8,54687,04548		11,45312,95452	57	
			5,97667		742		5,98409			
	4	8,54666,09280		9,99973,06323		8,54693,02957		11,45306,97043	56	
			5,97584		742		5,98325			
	5	8,54672,06864		9,99973,05581		8,54699,01282		11,45300,98718	55	
			5,97501		742		5,98244			
1	6	8,54678,04365		9,99973,04839		8,54704,99526		11,45295,00474	54	58
			5,97420		742		5,98161			
	7	8,54684,01785		9,99973,04097		8,54710,97687		11,45289,02313	53	
			5,97337		742		5,98080			
	8	8,54689,99122		9,99973,03355		8,54716,95767		11,45283,04233	52	
			5,97255		742		5,97997			
	9	8,54695,96377		9,99973,02613		8,54722,93764		11,45277,06236	51	
			5,97172		743		5,97915			
	10	8,54701,93549		9,99973,01870		8,54728,91679		11,45271,08321	50	
			5,97091		742		5,97833			
	11	8,54707,90640		9,99973,01128		8,54734,89512		11,45265,10488	49	
			5,97008		743		5,97751			
1	12	8,54713,87648		9,99973,00385		8,54740,87263		11,45259,12737	48	58
			5,96926		742		5,97668			
	13	8,54719,84574		9,99972,99643		8,54746,84931		11,45253,15069	47	
			5,96844		743		5,97587			
	14	8,54725,81418		9,99972,98900		8,54752,82518		11,45247,17482	46	
			5,96762		743		5,97505			
	15	8,54731,78180		9,99972,98157		8,54758,80023		11,45241,19977	45	
			5,96680		743		5,97423			
	16	8,54737,74860		9,99972,97414		8,54764,77446		11,45235,22554	44	
			5,96597		743		5,97340			
	17	8,54743,71457		9,99972,96671		8,54770,74786		11,45229,25214	43	
			5,96516		743		5,97259			
1	18	8,54749,67973		9,99972,95928		8,54776,72045		11,45223,27955	42	58
			5,96434		744		5,97177			
	19	8,54755,64407		9,99972,95184		8,54782,69222		11,45217,30778	41	
			5,96351		743		5,97095			
	20	8,54761,60758		9,99972,94441		8,54788,66317		11,45211,33683	40	
			5,96270		743		5,97013			
	21	8,54767,57028		9,99972,93698		8,54794,63330		11,45205,36670	39	
			5,96188		744		5,96932			
	22	8,54773,53216		9,99972,92954		8,54800,60262		11,45199,39738	38	
			5,96105		744		5,96849			
	23	8,54779,49321		9,99972,92210		8,54806,57111		11,45193,42889	37	
			5,96024		743		5,96768			
1	24	8,54785,45345		9,99972,91467		8,54812,53879		11,45187,46121	36	58
			5,95942		744		5,96685			
	25	8,54791,41287		9,99972,90723		8,54818,50564		11,45181,49436	35	
			5,95860		744		5,96605			
	26	8,54797,37147		9,99972,89979		8,54824,47169		11,45175,52831	34	
			5,95778		744		5,96522			
	27	8,54803,32925		9,99972,89235		8,54830,43691		11,45169,56309	33	
			5,95697		745		5,96440			
	28	8,54809,28622		9,99972,88490		8,54836,40131		11,45163,59869	32	
			5,95614		744		5,96359			
	29	8,54815,24236		9,99972,87746		8,54842,36490		11,45157,63510	31	
			5,95533		744		5,96278			
1	30	8,54821,19769		9,99972,87002		8,54848,32768		11,45151,67232	30	58
			5,95451		745		5,96195			
	31	8,54827,15220		9,99972,86257		8,54854,28963		11,45145,71037	29	
			5,95370		745		5,96114			
	32	8,54833,10590		9,99972,85512		8,54860,25077		11,45139,74923	28	
			5,95287		744		5,96033			
	33	8,54839,05877		9,99972,84768		8,54866,21110		11,45133,78890	27	
			5,95206		745		5,95950			
	34	8,54845,01083		9,99972,84023		8,54872,17060		11,45127,82940	26	
			5,95125		745		5,95870			
	35	8,54850,96208		9,99972,83278		8,54878,12930		11,45121,87070	25	
			5,95042		745		5,95787			
1	36	8,54856,91250		9,99972,82533		8,54884,08717		11,45115,91283	24	58
			5,94961		745		5,95706			
	37	8,54862,86211		9,99972,81788		8,54890,04423		11,45109,95577	23	
			5,94880		745		5,95625			
	38	8,54868,81091		9,99972,81043		8,54896,00048		11,45103,99952	22	
			5,94798		746		5,95543			
	39	8,54874,75889		9,99972,80297		8,54901,95591		11,45098,04409	21	
			5,94716		745		5,95462			
	40	8,54880,70605		9,99972,79552		8,54907,91053		11,45092,08947	20	
			5,94635		746		5,95380			
	41	8,54886,65240		9,99972,78806		8,54913,86433		11,45086,13567	19	
			5,94553		745		5,95299			
1	42	8,54892,59793		9,99972,78061		8,54919,81732		11,45080,18268	18	58
			5,94472		746		5,95218			
	43	8,54898,54265		9,99972,77315		8,54925,76950		11,45074,23050	17	
			5,94390		746		5,95136			
	44	8,54904,48655		9,99972,76569		8,54931,72086		11,45068,27914	16	
			5,94309		746		5,95055			
	45	8,54910,42964		9,99972,75823		8,54937,67141		11,45062,32859	15	
			5,94227		746		5,94973			
	46	8,54916,37191		9,99972,75077		8,54943,62114		11,45056,37886	14	
			5,94146		746		5,94892			
	47	8,54922,31337		9,99972,74331		8,54949,57006		11,45050,42994	13	
			5,94065		746		5,94811			
1	48	8,54928,25402		9,99972,73585		8,54955,51817		11,45044,48183	12	58
			5,93983		747		5,94730			
	49	8,54934,19385		9,99972,72838		8,54961,46547		11,45038,53453	11	
			5,93902		746		5,94649			
	50	8,54940,13287		9,99972,72092		8,54967,41196		11,45032,58804	10	
			5,93821		747		5,94567			
	51	8,54946,07108		9,99972,71345		8,54973,35763		11,45026,64237	9	
			5,93740		746		5,94486			
	52	8,54952,00848		9,99972,70599		8,54979,30249		11,45020,69751	8	
			5,93658		747		5,94405			
	53	8,54957,94506		9,99972,69852		8,54985,24654		11,45014,75346	7	
			5,93577		747		5,94324			
1	54	8,54963,88083		9,99972,69105		8,54991,18978		11,45008,81022	6	58
			5,93495		747		5,94242			
	55	8,54969,81578		9,99972,68358		8,54997,13220		11,45002,86780	5	
			5,93415		747		5,94162			
	56	8,54975,74993		9,99972,67611		8,55003,07382		11,44996,92618	4	
			5,93333		747		5,94080			
	57	8,54981,68326		9,99972,66864		8,55009,01462		11,44990,98538	3	
			5,93252		748		5,94000			
	58	8,54987,61578		9,99972,66117		8,55014,95462		11,44985,04538	2	
			5,93171		747		5,93918			
	59	8,54993,54749		9,99972,65369		8,55020,89380		11,44979,10620	1	
1	60	8,54999,47839		9,99972,64622		8,55026,83217		11,44973,16783	0	58
			5,93090		748		5,93837			
		Sin. Compl.	5,93009	SINUUM		Tang. compl.	5,93757	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	8,54999,47839		9,99972,64622		8,55026,83217		11,44973,16783	60	57
	1	8,55005,40848	5,93009	9,99972,63874	748	8,55032,76974	5,93757	11,44967,23026	59	
	2	8,55011,33776	5,92928	9,99972,63126	748	8,55038,70649	5,93675	11,44961,29351	58	
	3	8,55017,26623	5,92847	9,99972,62379	747	8,55044,64244	5,93595	11,44955,35756	57	
	4	8,55023,19388	5,92765	9,99972,61631	748	8,55050,57757	5,93513	11,44949,42243	56	
	5	8,55029,12073	5,92685	9,99972,60883	748	8,55056,51190	5,93433	11,44943,48810	55	
2	6	8,55035,04677	5,92604	9,99972,60135	748	8,55062,44542	5,93352	11,44937,55458	54	57
	7	8,55040,97200	5,92523	9,99972,59387	748	8,55068,37813	5,93271	11,44931,62187	53	
	8	8,55046,89641	5,92441	9,99972,58638	749	8,55074,31003	5,93190	11,44925,68997	52	
	9	8,55052,82002	5,92361	9,99972,57890	748	8,55080,24113	5,93110	11,44919,75887	51	
	10	8,55058,74282	5,92280	9,99972,57141	749	8,55086,17141	5,93028	11,44913,82859	50	
	11	8,55064,66482	5,92200	9,99972,56393	748	8,55092,10089	5,92948	11,44907,89911	49	
2	12	8,55070,58600	5,92118	9,99972,55644	749	8,55098,02956	5,92867	11,44901,97044	48	57
	13	8,55076,50637	5,92037	9,99972,54895	749	8,55103,95742	5,92786	11,44896,04258	47	
	14	8,55082,42594	5,91957	9,99972,54146	749	8,55109,88448	5,92706	11,44890,11552	46	
	15	8,55088,34470	5,91876	9,99972,53397	749	8,55115,81073	5,92625	11,44884,18927	45	
	16	8,55094,26265	5,91795	9,99972,52648	749	8,55121,73617	5,92544	11,44878,26383	44	
	17	8,55100,17980	5,91715	9,99972,51899	749	8,55127,66081	5,92464	11,44872,33919	43	
2	18	8,55106,09614	5,91634	9,99972,51150	750	8,55133,58464	5,92383	11,44866,41536	42	57
	19	8,55112,01167	5,91553	9,99972,50400	749	8,55139,50766	5,92302	11,44860,49234	41	
	20	8,55117,92639	5,91472	9,99972,49651	750	8,55145,42988	5,92222	11,44854,57012	40	
	21	8,55123,84031	5,91392	9,99972,48901	750	8,55151,35130	5,92142	11,44848,64870	39	
	22	8,55129,75342	5,91311	9,99972,48151	749	8,55157,27191	5,92061	11,44842,72809	38	
	23	8,55135,66573	5,91231	9,99972,47402	750	8,55163,19171	5,91980	11,44836,80829	37	
2	24	8,55141,57723	5,91150	9,99972,46652	750	8,55169,11071	5,91900	11,44830,88929	36	57
	25	8,55147,48792	5,91069	9,99972,45902	751	8,55175,02890	5,91819	11,44824,97110	35	
	26	8,55153,39781	5,90989	9,99972,45151	750	8,55180,94629	5,91739	11,44819,05371	34	
	27	8,55159,30689	5,90908	9,99972,44401	750	8,55186,86288	5,91659	11,44813,13712	33	
	28	8,55165,21517	5,90828	9,99972,43651	751	8,55192,77866	5,91578	11,44807,22134	32	
	29	8,55171,12264	5,90747	9,99972,42900	750	8,55198,69364	5,91498	11,44801,30636	31	
2	30	8,55177,02931	5,90667	9,99972,42150	751	8,55204,60781	5,91417	11,44795,39219	30	57
	31	8,55182,93518	5,90587	9,99972,41399	750	8,55210,52119	5,91338	11,44789,47881	29	
	32	8,55188,84024	5,90506	9,99972,40649	751	8,55216,43376	5,91257	11,44783,56624	28	
	33	8,55194,74450	5,90426	9,99972,39898	751	8,55222,34552	5,91176	11,44777,65448	27	
	34	8,55200,64795	5,90345	9,99972,39147	751	8,55228,25648	5,91096	11,44771,74352	26	
	35	8,55206,55060	5,90265	9,99972,38396	752	8,55234,16665	5,91017	11,44765,83335	25	
2	36	8,55212,45245	5,90185	9,99972,37644	751	8,55240,07600	5,90935	11,44759,92400	24	57
	37	8,55218,35349	5,90104	9,99972,36893	751	8,55245,98456	5,90856	11,44754,01544	23	
	38	8,55224,25373	5,90024	9,99972,36142	752	8,55251,89232	5,90776	11,44748,10768	22	
	39	8,55230,15317	5,89944	9,99972,35390	751	8,55257,79927	5,90695	11,44742,20073	21	
	40	8,55236,05181	5,89864	9,99972,34639	752	8,55263,70542	5,90615	11,44736,29458	20	
	41	8,55241,94965	5,89784	9,99972,33887	752	8,55269,61077	5,90535	11,44730,38923	19	
2	42	8,55247,84668	5,89703	9,99972,33135	751	8,55275,51532	5,90455	11,44724,48468	18	57
	43	8,55253,74291	5,89623	9,99972,32384	752	8,55281,41907	5,90375	11,44718,58093	17	
	44	8,55259,63834	5,89543	9,99972,31632	753	8,55287,32202	5,90295	11,44712,67798	16	
	45	8,55265,53297	5,89463	9,99972,30879	752	8,55293,22417	5,90215	11,44706,77583	15	
	46	8,55271,42680	5,89383	9,99972,30127	752	8,55299,12552	5,90135	11,44700,87448	14	
	47	8,55277,31982	5,89302	9,99972,29375	752	8,55305,02607	5,90055	11,44694,97393	13	
2	48	8,55283,21205	5,89223	9,99972,28623	753	8,55310,92582	5,89975	11,44689,07418	12	57
	49	8,55289,10347	5,89142	9,99972,27870	752	8,55316,82477	5,89895	11,44683,17523	11	
	50	8,55294,99410	5,89063	9,99972,27118	753	8,55322,72292	5,89815	11,44677,27708	10	
	51	8,55300,88393	5,88983	9,99972,26365	753	8,55328,62028	5,89736	11,44671,37972	9	
	52	8,55306,77295	5,88902	9,99972,25612	753	8,55334,51683	5,89655	11,44665,48317	8	
	53	8,55312,66118	5,88823	9,99972,24859	753	8,55340,41259	5,89576	11,44659,58741	7	
2	54	8,55318,54861	5,88743	9,99972,24106	753	8,55346,30755	5,89496	11,44653,69245	6	57
	55	8,55324,43524	5,88663	9,99972,23353	753	8,55352,20170	5,89415	11,44647,79830	5	
	56	8,55330,32107	5,88583	9,99972,22600	753	8,55358,09507	5,89337	11,44641,90493	4	
	57	8,55336,20610	5,88503	9,99972,21847	754	8,55363,98763	5,89256	11,44636,01237	3	
	58	8,55342,09033	5,88423	9,99972,21093	753	8,55369,87940	5,89177	11,44630,12060	2	
	59	8,55347,97376	5,88343	9,99972,20340	754	8,55375,77037	5,89097	11,44624,22963	1	
2	60	8,55353,85640	5,88264	9,99972,19586	754	8,55381,66054	5,89017	11,44618,33946	0	57
		Sin. Compl.	5,88184	SINUUM		Tang. compl.	5,88938	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	8,55353,85640		9,99972,19586			8,55381,66054		11,44618,33946	60	56
			5,88184		754			5,88938			
	1	8,55359,73824		9,99972,18832			8,55387,54992		11,44612,45008	59	
			5,88104		753			5,88858			
	2	8,55365,61928		9,99972,18079			8,55393,43850		11,44606,56150	58	
			5,88024		754			5,88778			
	3	8,55371,49952		9,99972,17325			8,55399,32628		11,44600,67372	57	
			5,87945		754			5,88699			
	4	8,55377,37897		9,99972,16571			8,55405,21327		11,44594,78673	56	
			5,87865		755			5,88619			
	5	8,55383,25762		9,99972,15816			8,55411,09946		11,44588,90054	55	
			5,87786		754			5,88539			
3	6	8,55389,13548		9,99972,15062			8,55416,98485		11,44583,01515	54	56
			5,87705		754			5,88460			
	7	8,55395,01253		9,99972,14308			8,55422,86945		11,44577,13055	53	
			5,87626		754			5,88381			
	8	8,55400,88879		9,99972,13554			8,55428,75326		11,44571,24674	52	
			5,87547		755			5,88301			
	9	8,55406,76426		9,99972,12799			8,55434,63627		11,44565,36373	51	
			5,87467		755			5,88221			
	10	8,55412,63893		9,99972,12044			8,55440,51848		11,44559,48152	50	
			5,87387		754			5,88142			
	11	8,55418,51280		9,99972,11290			8,55446,39990		11,44553,60010	49	
			5,87308		755			5,88063			
3	12	8,55424,38588		9,99972,10535			8,55452,28053		11,44547,71947	48	56
			5,87228		755			5,87983			
	13	8,55430,25816		9,99972,09780			8,55458,16036		11,44541,83964	47	
			5,87149		755			5,87904			
	14	8,55436,12965		9,99972,09025			8,55464,03940		11,44535,96060	46	
			5,87069		755			5,87825			
	15	8,55442,00034		9,99972,08270			8,55469,91765		11,44530,08235	45	
			5,86990		756			5,87745			
	16	8,55447,87024		9,99972,07514			8,55475,79510		11,44524,20490	44	
			5,86911		755			5,87666			
	17	8,55453,73935		9,99972,06759			8,55481,67176		11,44518,32824	43	
			5,86831		755			5,87586			
3	18	8,55459,60766		9,99972,06004			8,55487,54762		11,44512,45238	42	56
			5,86751		756			5,87507			
	19	8,55465,47517		9,99972,05248			8,55493,42269		11,44506,57731	41	
			5,86673		756			5,87428			
	20	8,55471,34190		9,99972,04492			8,55499,29697		11,44500,70303	40	
			5,86593		755			5,87349			
	21	8,55477,20783		9,99972,03737			8,55505,17046		11,44494,82954	39	
			5,86513		756			5,87269			
	22	8,55483,07296		9,99972,02981			8,55511,04315		11,44488,95685	38	
			5,86435		756			5,87191			
	23	8,55488,93731		9,99972,02225			8,55516,91506		11,44483,08494	37	
			5,86355		756			5,87111			
3	24	8,55494,80086		9,99972,01469			8,55522,78617		11,44477,21383	36	56
			5,86275		756			5,87032			
	25	8,55500,66361		9,99972,00713			8,55528,65649		11,44471,34351	35	
			5,86197		757			5,86953			
	26	8,55506,52558		9,99971,99956			8,55534,52602		11,44465,47398	34	
			5,86117		756			5,86873			
	27	8,55512,38675		9,99971,99200			8,55540,39475		11,44459,60525	33	
			5,86038		756			5,86795			
	28	8,55518,24713		9,99971,98444			8,55546,26270		11,44453,73730	32	
			5,85959		757			5,86715			
	29	8,55524,10672		9,99971,97687			8,55552,12985		11,44447,87015	31	
			5,85880		757			5,86637			
3	30	8,55529,96552		9,99971,96930			8,55557,99622		11,44442,00378	30	56
			5,85801		757			5,86557			
	31	8,55535,82353		9,99971,96173			8,55563,86179		11,44436,13821	29	
			5,85722		756			5,86479			
	32	8,55541,68075		9,99971,95417			8,55569,72658		11,44430,27342	28	
			5,85642		757			5,86399			
	33	8,55547,53717		9,99971,94660			8,55575,59057		11,44424,40943	27	
			5,85564		757			5,86321			
	34	8,55553,39281		9,99971,93903			8,55581,45378		11,44418,54622	26	
			5,85484		758			5,86242			
	35	8,55559,24765		9,99971,93145			8,55587,31620		11,44412,68380	25	
			5,85405		757			5,86162			
3	36	8,55565,10170		9,99971,92388			8,55593,17782		11,44406,82218	24	56
			5,85327		757			5,86084			
	37	8,55570,95497		9,99971,91631			8,55599,03866		11,44400,96134	23	
			5,85247		758			5,86005			
	38	8,55576,80744		9,99971,90873			8,55604,89871		11,44395,10129	22	
			5,85169		757			5,85926			
	39	8,55582,65913		9,99971,90116			8,55610,75797		11,44389,24203	21	
			5,85089		758			5,85847			
	40	8,55588,51002		9,99971,89358			8,55616,61644		11,44383,38356	20	
			5,85011		758			5,85769			
	41	8,55594,36013		9,99971,88600			8,55622,47413		11,44377,52587	19	
			5,84931		758			5,85689			
3	42	8,55600,20944		9,99971,87842			8,55628,33102		11,44371,66898	18	56
			5,84853		758			5,85611			
	43	8,55606,05797		9,99971,87084			8,55634,18713		11,44365,81287	17	
			5,84774		758			5,85532			
	44	8,55611,90571		9,99971,86326			8,55640,04245		11,44359,95755	16	
			5,84695		758			5,85453			
	45	8,55617,75266		9,99971,85568			8,55645,89698		11,44354,10302	15	
			5,84617		758			5,85375			
	46	8,55623,59883		9,99971,84810			8,55651,75073		11,44348,24927	14	
			5,84537		759			5,85296			
	47	8,55629,44420		9,99971,84051			8,55657,60369		11,44342,39631	13	
			5,84459		758			5,85217			
3	48	8,55635,28879		9,99971,83293			8,55663,45586		11,44336,54414	12	56
			5,84380		759			5,85139			
	49	8,55641,13259		9,99971,82534			8,55669,30725		11,44330,69275	11	
			5,84301		759			5,85060			
	50	8,55646,97560		9,99971,81775			8,55675,15785		11,44324,84215	10	
			5,84223		759			5,84981			
	51	8,55652,81783		9,99971,81016			8,55681,00766		11,44318,99234	9	
			5,84144		758			5,84903			
	52	8,55658,65927		9,99971,80258			8,55686,85669		11,44313,14331	8	
			5,84065		759			5,84824			
	53	8,55664,49992		9,99971,79499			8,55692,70493		11,44307,29507	7	
			5,83987		760			5,84746			
3	54	8,55670,33979		9,99971,78739			8,55698,55239		11,44301,44761	6	56
			5,83908		759			5,84667			
	55	8,55676,17887		9,99971,77980			8,55704,39906		11,44295,60094	5	
			5,83829		759			5,84589			
	56	8,55682,01716		9,99971,77221			8,55710,24495		11,44289,75505	4	
			5,83751		760			5,84510			
	57	8,55687,85467		9,99971,76461			8,55716,09005		11,44283,90995	3	
			5,83672		759			5,84432			
	58	8,55693,69139		9,99971,75702			8,55721,93437		11,44278,06563	2	
			5,83594		760			5,84354			
	59	8,55699,52733		9,99971,74942			8,55727,77791		11,44272,22209	1	
			5,83515		760			5,84274			
3	60	8,55705,36248		9,99971,74182			8,55733,62065		11,44266,37935	0	56
			5,83437		759			5,84197			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	8,55705,36248		9,99971,74182			8,55733,62065		11,44266,37935	60	55
			5,83437		759			5,84197			
	1	8,55711,19685		9,99971,73423			8,55739,46262		11,44260,53738	59	
			5,83358		760			5,84118			
	2	8,55717,03043		9,99971,72663			8,55745,30380		11,44254,69620	58	
			5,83280		760			5,84040			
	3	8,55722,86323		9,99971,71903			8,55751,14420		11,44248,85580	57	
			5,83201		761			5,83962			
	4	8,55728,69524		9,99971,71142			8,55756,98382		11,44243,01618	56	
			5,83123		760			5,83883			
	5	8,55734,52647		9,99971,70382			8,55762,82265		11,44237,17735	55	
			5,83045		760			5,83805			
4	6	8,55740,35692		9,99971,69622			8,55768,66070		11,44231,33930	54	55
			5,82966		761			5,83726			
	7	8,55746,18658		9,99971,68861			8,55774,49796		11,44225,50204	53	
			5,82888		760			5,83649			
	8	8,55752,01546		9,99971,68101			8,55780,33445		11,44219,66555	52	
			5,82809		761			5,83570			
	9	8,55757,84355		9,99971,67340			8,55786,17015		11,44213,82985	51	
			5,82732		761			5,83492			
	10	8,55763,67087		9,99971,66579			8,55792,00507		11,44207,99493	50	
			5,82652		760			5,83414			
	11	8,55769,49739		9,99971,65819			8,55797,83921		11,44202,16079	49	
			5,82575		761			5,83336			
4	12	8,55775,32314		9,99971,65058			8,55803,67257		11,44196,32743	48	55
			5,82497		761			5,83257			
	13	8,55781,14811		9,99971,64297			8,55809,50514		11,44190,49486	47	
			5,82418		762			5,83180			
	14	8,55786,97229		9,99971,63535			8,55815,33694		11,44184,66306	46	
			5,82340		761			5,83101			
	15	8,55792,79569		9,99971,62774			8,55821,16795		11,44178,83205	45	
			5,82262		761			5,83023			
	16	8,55798,61831		9,99971,62013			8,55826,99818		11,44173,00182	44	
			5,82183		762			5,82945			
	17	8,55804,44014		9,99971,61251			8,55832,82763		11,44167,17237	43	
			5,82106		761			5,82867			
4	18	8,55810,26120		9,99971,60490			8,55838,65630		11,44161,34370	42	55
			5,82028		762			5,82790			
	19	8,55816,08148		9,99971,59728			8,55844,48420		11,44155,51580	41	
			5,81949		762			5,82711			
	20	8,55821,90097		9,99971,58966			8,55850,31131		11,44149,68869	40	
			5,81871		762			5,82633			
	21	8,55827,71968		9,99971,58204			8,55856,13764		11,44143,86236	39	
			5,81793		762			5,82555			
	22	8,55833,53761		9,99971,57442			8,55861,96319		11,44138,03681	38	
			5,81716		762			5,82477			
	23	8,55839,35477		9,99971,56680			8,55867,78796		11,44132,21204	37	
			5,81637		762			5,82400			
4	24	8,55845,17114		9,99971,55918			8,55873,61196		11,44126,38804	36	55
			5,81559		762			5,82321			
	25	8,55850,98673		9,99971,55156			8,55879,43517		11,44120,56483	35	
			5,81481		763			5,82244			
	26	8,55856,80154		9,99971,54393			8,55885,25761		11,44114,74239	34	
			5,81404		762			5,82166			
	27	8,55862,61558		9,99971,53631			8,55891,07927		11,44108,92073	33	
			5,81325		763			5,82088			
	28	8,55868,42883		9,99971,52868			8,55896,90015		11,44103,09985	32	
			5,81247		763			5,82010			
	29	8,55874,24130		9,99971,52105			8,55902,72025		11,44097,27975	31	
			5,81170		762			5,81932			
4	30	8,55880,05300		9,99971,51343			8,55908,53957		11,44091,46043	30	55
			5,81092		763			5,81855			
	31	8,55885,86392		9,99971,50580			8,55914,35812		11,44085,64188	29	
			5,81014		763			5,81777			
	32	8,55891,67406		9,99971,49817			8,55920,17589		11,44079,82411	28	
			5,80936		763			5,81699			
	33	8,55897,48342		9,99971,49054			8,55925,99288		11,44074,00712	27	
			5,80858		764			5,81622			
	34	8,55903,29200		9,99971,48290			8,55931,80910		11,44068,19090	26	
			5,80780		763			5,81543			
	35	8,55909,09980		9,99971,47527			8,55937,62453		11,44062,37547	25	
			5,80703		763			5,81466			
4	36	8,55914,90683		9,99971,46764			8,55943,43919		11,44056,56081	24	55
			5,80625		764			5,81389			
	37	8,55920,71308		9,99971,46000			8,55949,25308		11,44050,74692	23	
			5,80547		763			5,81311			
	38	8,55926,51855		9,99971,45237			8,55955,06619		11,44044,93381	22	
			5,80470		764			5,81233			
	39	8,55932,32325		9,99971,44473			8,55960,87852		11,44039,12148	21	
			5,80392		764			5,81156			
	40	8,55938,12717		9,99971,43709			8,55966,69008		11,44033,30992	20	
			5,80314		764			5,81078			
	41	8,55943,93031		9,99971,42945			8,55972,50086		11,44027,49914	19	
			5,80237		764			5,81001			
4	42	8,55949,73268		9,99971,42181			8,55978,31087		11,44021,68913	18	55
			5,80159		764			5,80923			
	43	8,55955,53427		9,99971,41417			8,55984,12010		11,44015,87990	17	
			5,80081		764			5,80845			
	44	8,55961,33508		9,99971,40653			8,55989,92855		11,44010,07145	16	
			5,80004		765			5,80769			
	45	8,55967,13512		9,99971,39888			8,55995,73624		11,44004,26376	15	
			5,79926		764			5,80690			
	46	8,55972,93438		9,99971,39124			8,56001,54314		11,43998,45686	14	
			5,79849		765			5,80614			
	47	8,55978,73287		9,99971,38359			8,56007,34928		11,43992,65072	13	
			5,79771		764			5,80535			
4	48	8,55984,53058		9,99971,37595			8,56013,15463		11,43986,84537	12	55
			5,79694		765			5,80459			
	49	8,55990,32752		9,99971,36830			8,56018,95922		11,43981,04078	11	
			5,79616		765			5,80381			
	50	8,55996,12368		9,99971,36065			8,56024,76303		11,43975,23697	10	
			5,79539		765			5,80304			
	51	8,56001,91907		9,99971,35300			8,56030,56607		11,43969,43393	9	
			5,79461		765			5,80226			
	52	8,56007,71368		9,99971,34535			8,56036,36833		11,43963,63167	8	
			5,79384		765			5,80149			
	53	8,56013,50752		9,99971,33770			8,56042,16982		11,43957,83018	7	
			5,79307		765			5,80072			
4	54	8,56019,30059		9,99971,33005			8,56047,97054		11,43952,02946	6	55
			5,79229		766			5,79995			
	55	8,56025,09288		9,99971,32239			8,56053,77049		11,43946,22951	5	
			5,79152		765			5,79917			
	56	8,56030,88440		9,99971,31474			8,56059,56966		11,43940,43034	4	
			5,79075		766			5,79840			
	57	8,56036,67515		9,99971,30708			8,56065,36806		11,43934,63194	3	
			5,78997		765			5,79763			
	58	8,56042,46512		9,99971,29943			8,56071,16569		11,43928,83431	2	
			5,78920		766			5,79686			
	59	8,56048,25432		9,99971,29177			8,56076,96255		11,43923,03745	1	
			5,78843		766			5,79609			
4	60	8,56054,04275		9,99971,28411			8,56082,75864		11,43917,24136	0	55
			5,78765		766			5,79531			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	8,56054,04275		9,99971,28411		8,56082,75864		11,43917,24136	60	54
	1	8,56059,83040	5,78765	9,99971,27645	766	8,56088,55395	5,79531	11,43911,44605	59	
	2	8,56065,61728	5,78688	9,99971,26879	766	8,56094,34849	5,79454	11,43905,65151	58	
	3	8,56071,40339	5,78611	9,99971,26113	766	8,56100,14227	5,79378	11,43899,85773	57	
	4	8,56077,18873	5,78534	9,99971,25346	767	8,56105,93527	5,79300	11,43894,06473	56	
	5	8,56082,97330	5,78457	9,99971,24580	766	8,56111,72750	5,79223	11,43888,27250	55	
5	6	8,56088,75709	5,78379	9,99971,23813	767	8,56117,51896	5,79146	11,43882,48104	54	54
	7	8,56094,54012	5,78303	9,99971,23047	766	8,56123,30965	5,79069	11,43876,69035	53	
	8	8,56100,32237	5,78225	9,99971,22280	767	8,56129,09957	5,78992	11,43870,90043	52	
	9	8,56106,10386	5,78149	9,99971,21513	767	8,56134,88872	5,78915	11,43865,11128	51	
	10	8,56111,88457	5,78071	9,99971,20747	766	8,56140,67710	5,78838	11,43859,32290	50	
	11	8,56117,66451	5,77994	9,99971,19980	767	8,56146,46471	5,78761	11,43853,53529	49	
5	12	8,56123,44368	5,77917	9,99971,19212	768	8,56152,25156	5,78685	11,43847,74844	48	54
	13	8,56129,22208	5,77840	9,99971,18445	767	8,56158,03763	5,78607	11,43841,96237	47	
	14	8,56134,99972	5,77764	9,99971,17678	767	8,56163,82294	5,78531	11,43836,17706	46	
	15	8,56140,77658	5,77686	9,99971,16911	768	8,56169,60747	5,78453	11,43830,39253	45	
	16	8,56146,55267	5,77609	9,99971,16143	768	8,56175,39124	5,78377	11,43824,60876	44	
	17	8,56152,32799	5,77532	9,99971,15375	767	8,56181,17424	5,78300	11,43818,82576	43	
5	18	8,56158,10255	5,77456	9,99971,14608	768	8,56186,95647	5,78223	11,43813,04353	42	54
	19	8,56163,87634	5,77379	9,99971,13840	768	8,56192,73794	5,78147	11,43807,26206	41	
	20	8,56169,64935	5,77301	9,99971,13072	768	8,56198,51863	5,78069	11,43801,48137	40	
	21	8,56175,42160	5,77225	9,99971,12304	768	8,56204,29856	5,77993	11,43795,70144	39	
	22	8,56181,19308	5,77148	9,99971,11536	768	8,56210,07773	5,77917	11,43789,92227	38	
	23	8,56186,96380	5,77072	9,99971,10768	769	8,56215,85612	5,77839	11,43784,14388	37	
5	24	8,56192,73374	5,76994	9,99971,09999	768	8,56221,63375	5,77763	11,43778,36625	36	54
	25	8,56198,50292	5,76918	9,99971,09231	769	8,56227,41061	5,77686	11,43772,58939	35	
	26	8,56204,27133	5,76841	9,99971,08462	768	8,56233,18671	5,77610	11,43766,81329	34	
	27	8,56210,03898	5,76765	9,99971,07694	769	8,56238,96204	5,77533	11,43761,03796	33	
	28	8,56215,80585	5,76687	9,99971,06925	769	8,56244,73660	5,77456	11,43755,26340	32	
	29	8,56221,57196	5,76611	9,99971,06156	769	8,56250,51040	5,77380	11,43749,48960	31	
5	30	8,56227,33731	5,76535	9,99971,05387	769	8,56256,28344	5,77304	11,43743,71656	30	54
	31	8,56233,10189	5,76458	9,99971,04618	769	8,56262,05570	5,77226	11,43737,94430	29	
	32	8,56238,86570	5,76381	9,99971,03849	769	8,56267,82721	5,77151	11,43732,17279	28	
	33	8,56244,62874	5,76304	9,99971,03080	770	8,56273,59795	5,77074	11,43726,40205	27	
	34	8,56250,39102	5,76228	9,99971,02310	769	8,56279,36792	5,76997	11,43720,63208	26	
	35	8,56256,15254	5,76152	9,99971,01541	770	8,56285,13713	5,76921	11,43714,86287	25	
5	36	8,56261,91329	5,76075	9,99971,00771	769	8,56290,90557	5,76844	11,43709,09443	24	54
	37	8,56267,67327	5,75998	9,99971,00002	770	8,56296,67325	5,76768	11,43703,32675	23	
	38	8,56273,43249	5,75922	9,99970,99232	770	8,56302,44017	5,76692	11,43697,55983	22	
	39	8,56279,19094	5,75845	9,99970,98462	770	8,56308,20632	5,76615	11,43691,79368	21	
	40	8,56284,94863	5,75769	9,99970,97692	770	8,56313,97171	5,76539	11,43686,02829	20	
	41	8,56290,70556	5,75693	9,99970,96922	770	8,56319,73634	5,76463	11,43680,26366	19	
5	42	8,56296,46172	5,75616	9,99970,96152	770	8,56325,50020	5,76386	11,43674,49980	18	54
	43	8,56302,21712	5,75540	9,99970,95382	771	8,56331,26330	5,76310	11,43668,73670	17	
	44	8,56307,97175	5,75463	9,99970,94611	770	8,56337,02564	5,76234	11,43662,97436	16	
	45	8,56313,72562	5,75387	9,99970,93841	771	8,56342,78722	5,76158	11,43657,21278	15	
	46	8,56319,47873	5,75311	9,99970,93070	771	8,56348,54803	5,76081	11,43651,45197	14	
	47	8,56325,23108	5,75235	9,99970,92299	770	8,56354,30808	5,76005	11,43645,69192	13	
5	48	8,56330,98266	5,75158	9,99970,91529	771	8,56360,06737	5,75929	11,43639,93263	12	54
	49	8,56336,73348	5,75082	9,99970,90758	771	8,56365,82590	5,75853	11,43634,17410	11	
	50	8,56342,48353	5,75005	9,99970,89987	771	8,56371,58367	5,75777	11,43628,41633	10	
	51	8,56348,23283	5,74930	9,99970,89216	771	8,56377,34067	5,75700	11,43622,65933	9	
	52	8,56353,98136	5,74853	9,99970,88445	772	8,56383,09692	5,75625	11,43616,90308	8	
	53	8,56359,72913	5,74777	9,99970,87673	771	8,56388,85240	5,75548	11,43611,14760	7	
5	54	8,56365,47614	5,74701	9,99970,86902	772	8,56394,60712	5,75472	11,43605,39288	6	54
	55	8,56371,22239	5,74625	9,99970,86130	771	8,56400,36109	5,75397	11,43599,63891	5	
	56	8,56376,96788	5,74549	9,99970,85359	772	8,56406,11429	5,75320	11,43593,88571	4	
	57	8,56382,71260	5,74472	9,99970,84587	772	8,56411,86673	5,75244	11,43588,13327	3	
	58	8,56388,45657	5,74397	9,99970,83815	772	8,56417,61841	5,75168	11,43582,38159	2	
	59	8,56394,19977	5,74320	9,99970,83043	772	8,56423,36934	5,75093	11,43576,63066	1	
5	60	8,56399,94221	5,74244	9,99970,82271	772	8,56429,11950	5,75016	11,43570,88050	0	54
		Sin. Compl.	5,74169	SINUUM		Tang. compl.	5,74940	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	8,56399,94221		9,99970,82271		8,56429,11950		11,43570,88050	60	53
	1	8,56405,68390	5,74169	9,99970,81499	772	8,56434,86890	5,74940	11,43565,13110	59	
	2	8,56411,42482	5,74092	9,99970,80727	772	8,56440,61755	5,74865	11,43559,38245	58	
	3	8,56417,16498	5,74016	9,99970,79955	772	8,56446,36544	5,74789	11,43553,63456	57	
	4	8,56422,90439	5,73941	9,99970,79182	773	8,56452,11256	5,74712	11,43547,88744	56	
	5	8,56428,64303	5,73864	9,99970,78410	772	8,56457,85893	5,74637	11,43542,14107	55	
6	6	8,56434,38092	5,73789	9,99970,77637	773	8,56463,60454	5,74561	11,43536,39546	54	53
	7	8,56440,11804	5,73712	9,99970,76864	773	8,56469,34940	5,74486	11,43530,65060	53	
	8	8,56445,85441	5,73637	9,99970,76092	772	8,56475,09349	5,74409	11,43524,90651	52	
	9	8,56451,59002	5,73561	9,99970,75319	773	8,56480,83683	5,74334	11,43519,16317	51	
	10	8,56457,32487	5,73485	9,99970,74546	773	8,56486,57941	5,74258	11,43513,42059	50	
	11	8,56463,05896	5,73409	9,99970,73773	773	8,56492,32124	5,74183	11,43507,67876	49	
6	12	8,56468,79230	5,73334	9,99970,72999	774	8,56498,06230	5,74106	11,43501,93770	48	53
	13	8,56474,52487	5,73257	9,99970,72226	773	8,56503,80261	5,74031	11,43496,19739	47	
	14	8,56480,25669	5,73182	9,99970,71453	773	8,56509,54217	5,73956	11,43490,45783	46	
	15	8,56485,98775	5,73106	9,99970,70679	774	8,56515,28096	5,73879	11,43484,71904	45	
	16	8,56491,71806	5,73031	9,99970,69905	774	8,56521,01900	5,73804	11,43478,98100	44	
	17	8,56497,44760	5,72954	9,99970,69132	773	8,56526,75629	5,73729	11,43473,24371	43	
6	18	8,56503,17639	5,72879	9,99970,68358	774	8,56532,49282	5,73653	11,43467,50718	42	53
	19	8,56508,90443	5,72804	9,99970,67584	774	8,56538,22859	5,73577	11,43461,77141	41	
	20	8,56514,63171	5,72728	9,99970,66810	774	8,56543,96361	5,73502	11,43456,03639	40	
	21	8,56520,35823	5,72652	9,99970,66036	775	8,56549,69787	5,73426	11,43450,30213	39	
	22	8,56526,08399	5,72576	9,99970,65261	774	8,56555,43138	5,73351	11,43444,56862	38	
	23	8,56531,80900	5,72501	9,99970,64487	775	8,56561,16413	5,73275	11,43438,83587	37	
6	24	8,56537,53325	5,72425	9,99970,63712	774	8,56566,89613	5,73200	11,43433,10387	36	53
	25	8,56543,25675	5,72350	9,99970,62938	775	8,56572,62737	5,73124	11,43427,37263	35	
	26	8,56548,97950	5,72275	9,99970,62163	774	8,56578,35786	5,73049	11,43421,64214	34	
	27	8,56554,70148	5,72198	9,99970,61389	775	8,56584,08760	5,72974	11,43415,91240	33	
	28	8,56560,42272	5,72124	9,99970,60614	775	8,56589,81658	5,72898	11,43410,18342	32	
	29	8,56566,14320	5,72048	9,99970,59839	775	8,56595,54481	5,72823	11,43404,45519	31	
6	30	8,56571,86292	5,71972	9,99970,59064	776	8,56601,27228	5,72747	11,43398,72772	30	53
	31	8,56577,58189	5,71897	9,99970,58288	775	8,56606,99901	5,72673	11,43393,00099	29	
	32	8,56583,30011	5,71822	9,99970,57513	775	8,56612,72498	5,72597	11,43387,27502	28	
	33	8,56589,01757	5,71746	9,99970,56738	776	8,56618,45019	5,72521	11,43381,54981	27	
	34	8,56594,73428	5,71671	9,99970,55962	775	8,56624,17465	5,72446	11,43375,82535	26	
	35	8,56600,45023	5,71595	9,99970,55187	776	8,56629,89837	5,72372	11,43370,10163	25	
6	36	8,56606,16543	5,71520	9,99970,54411	776	8,56635,62132	5,72295	11,43364,37868	24	53
	37	8,56611,87988	5,71445	9,99970,53635	776	8,56641,34353	5,72221	11,43358,65647	23	
	38	8,56617,59358	5,71370	9,99970,52859	776	8,56647,06499	5,72146	11,43352,93501	22	
	39	8,56623,30652	5,71294	9,99970,52083	776	8,56652,78569	5,72070	11,43347,21431	21	
	40	8,56629,01871	5,71219	9,99970,51307	776	8,56658,50564	5,71995	11,43341,49436	20	
	41	8,56634,73015	5,71144	9,99970,50531	776	8,56664,22484	5,71920	11,43335,77516	19	
6	42	8,56640,44084	5,71069	9,99970,49755	777	8,56669,94329	5,71845	11,43330,05671	18	53
	43	8,56646,15077	5,70993	9,99970,48978	776	8,56675,66099	5,71770	11,43324,33901	17	
	44	8,56651,85996	5,70919	9,99970,48202	777	8,56681,37794	5,71695	11,43318,62206	16	
	45	8,56657,56839	5,70843	9,99970,47425	777	8,56687,09414	5,71620	11,43312,90586	15	
	46	8,56663,27607	5,70768	9,99970,46648	776	8,56692,80959	5,71545	11,43307,19041	14	
	47	8,56668,98300	5,70693	9,99970,45872	777	8,56698,52428	5,71469	11,43301,47572	13	
6	48	8,56674,68918	5,70618	9,99970,45095	777	8,56704,23823	5,71395	11,43295,76177	12	53
	49	8,56680,39461	5,70543	9,99970,44318	777	8,56709,95143	5,71320	11,43290,04857	11	
	50	8,56686,09928	5,70467	9,99970,43541	778	8,56715,66388	5,71245	11,43284,33612	10	
	51	8,56691,80321	5,70393	9,99970,42763	777	8,56721,37558	5,71170	11,43278,62442	9	
	52	8,56697,50639	5,70318	9,99970,41986	777	8,56727,08653	5,71095	11,43272,91347	8	
	53	8,56703,20882	5,70243	9,99970,41209	778	8,56732,79673	5,71020	11,43267,20327	7	
6	54	8,56708,91049	5,70167	9,99970,40431	777	8,56738,50618	5,70945	11,43261,49382	6	53
	55	8,56714,61142	5,70093	9,99970,39654	778	8,56744,21489	5,70871	11,43255,78511	5	
	56	8,56720,31160	5,70018	9,99970,38876	778	8,56749,92284	5,70795	11,43250,07716	4	
	57	8,56726,01103	5,69943	9,99970,38098	778	8,56755,63005	5,70721	11,43244,36995	3	
	58	8,56731,70971	5,69868	9,99970,37320	778	8,56761,33651	5,70646	11,43238,66349	2	
	59	8,56737,40764	5,69793	9,99970,36542	778	8,56767,04222	5,70571	11,43232,95778	1	
6	60	8,56743,10483	5,69719	9,99970,35764	778	8,56772,74719	5,70497	11,43227,25281	0	53
		Sin. Compl.	5,69643	SINUUM		Tang. compl.	5,70422	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	8,56743,10483		9,99970,35764		8,56772,74719		11,43227,25281	60	52
			5,69643		778		5,70422			
	1	8,56748,80126		9,99970,34986		8,56778,45141		11,43221,54859	59	
			5,69569		779		5,70347			
	2	8,56754,49695		9,99970,34207		8,56784,15488		11,43215,84512	58	
			5,69494		778		5,70272			
	3	8,56760,19189		9,99970,33429		8,56789,85760		11,43210,14240	57	
			5,69419		779		5,70198			
	4	8,56765,88608		9,99970,32650		8,56795,55958		11,43204,44042	56	
			5,69345		778		5,70123			
	5	8,56771,57953		9,99970,31872		8,56801,26081		11,43198,73919	55	
			5,69269		779		5,70048			
7	6	8,56777,27222		9,99970,31093		8,56806,96129		11,43193,03871	54	52
			5,69195		779		5,69974			
	7	8,56782,96417		9,99970,30314		8,56812,66103		11,43187,33897	53	
			5,69121		779		5,69900			
	8	8,56788,65538		9,99970,29535		8,56818,36003		11,43181,63997	52	
			5,69045		779		5,69824			
	9	8,56794,34583		9,99970,28756		8,56824,05827		11,43175,94173	51	
			5,68971		779		5,69750			
	10	8,56800,03554		9,99970,27977		8,56829,75577		11,43170,24423	50	
			5,68897		779		5,69676			
	11	8,56805,72451		9,99970,27198		8,56835,45253		11,43164,54747	49	
			5,68821		780		5,69601			
7	12	8,56811,41272		9,99970,26418		8,56841,14854		11,43158,85146	48	52
			5,68747		779		5,69527			
	13	8,56817,10019		9,99970,25639		8,56846,84381		11,43153,15619	47	
			5,68673		780		5,69452			
	14	8,56822,78692		9,99970,24859		8,56852,53833		11,43147,46167	46	
			5,68598		780		5,69377			
	15	8,56828,47290		9,99970,24079		8,56858,23210		11,43141,76790	45	
			5,68523		779		5,69304			
	16	8,56834,15813		9,99970,23300		8,56863,92514		11,43136,07486	44	
			5,68449		780		5,69229			
	17	8,56839,84262		9,99970,22520		8,56869,61743		11,43130,38257	43	
			5,68375		780		5,69154			
7	18	8,56845,52637		9,99970,21740		8,56875,30897		11,43124,69103	42	52
			5,68300		780		5,69080			
	19	8,56851,20937		9,99970,20960		8,56880,99977		11,43119,00023	41	
			5,68225		780		5,69006			
	20	8,56856,89162		9,99970,20180		8,56886,68983		11,43113,31017	40	
			5,68151		781		5,68931			
	21	8,56862,57313		9,99970,19399		8,56892,37914		11,43107,62086	39	
			5,68077		780		5,68857			
	22	8,56868,25390		9,99970,18619		8,56898,06771		11,43101,93229	38	
			5,68002		781		5,68783			
	23	8,56873,93392		9,99970,17838		8,56903,75554		11,43096,24446	37	
			5,67928		780		5,68708			
7	24	8,56879,61320		9,99970,17058		8,56909,44262		11,43090,55738	36	52
			5,67854		781		5,68635			
	25	8,56885,29174		9,99970,16277		8,56915,12897		11,43084,87103	35	
			5,67779		781		5,68560			
	26	8,56890,96953		9,99970,15496		8,56920,81457		11,43079,18543	34	
			5,67705		781		5,68485			
	27	8,56896,64658		9,99970,14715		8,56926,49942		11,43073,50058	33	
			5,67630		781		5,68412			
	28	8,56902,32288		9,99970,13934		8,56932,18354		11,43067,81646	32	
			5,67556		781		5,68337			
	29	8,56907,99844		9,99970,13153		8,56937,86691		11,43062,13309	31	
			5,67482		781		5,68263			
7	30	8,56913,67326		9,99970,12372		8,56943,54954		11,43056,45046	30	52
			5,67408		781		5,68189			
	31	8,56919,34734		9,99970,11591		8,56949,23143		11,43050,76857	29	
			5,67334		782		5,68115			
	32	8,56925,02068		9,99970,10809		8,56954,91258		11,43045,08742	28	
			5,67259		781		5,68041			
	33	8,56930,69327		9,99970,10028		8,56960,59299		11,43039,40701	27	
			5,67185		782		5,67967			
	34	8,56936,36512		9,99970,09246		8,56966,27266		11,43033,72734	26	
			5,67111		781		5,67893			
	35	8,56942,03623		9,99970,08465		8,56971,95159		11,43028,04841	25	
			5,67037		782		5,67818			
7	36	8,56947,70660		9,99970,07683		8,56977,62977		11,43022,37023	24	52
			5,66963		782		5,67745			
	37	8,56953,37623		9,99970,06901		8,56983,30722		11,43016,69278	23	
			5,66888		782		5,67671			
	38	8,56959,04511		9,99970,06119		8,56988,98393		11,43011,01607	22	
			5,66815		782		5,67596			
	39	8,56964,71326		9,99970,05337		8,56994,65989		11,43005,34011	21	
			5,66740		783		5,67523			
	40	8,56970,38066		9,99970,04554		8,57000,33512		11,42999,66488	20	
			5,66667		782		5,67449			
	41	8,56976,04733		9,99970,03772		8,57006,00961		11,42993,99039	19	
			5,66592		782		5,67374			
7	42	8,56981,71325		9,99970,02990		8,57011,68335		11,42988,31665	18	52
			5,66518		783		5,67301			
	43	8,56987,37843		9,99970,02207		8,57017,35636		11,42982,64364	17	
			5,66445		783		5,67227			
	44	8,56993,04288		9,99970,01424		8,57023,02863		11,42976,97137	16	
			5,66370		782		5,67153			
	45	8,56998,70658		9,99970,00642		8,57028,70016		11,42971,29984	15	
			5,66297		783		5,67080			
	46	8,57004,36955		9,99969,99859		8,57034,37096		11,42965,62904	14	
			5,66222		783		5,67005			
	47	8,57010,03177		9,99969,99076		8,57040,04101		11,42959,95899	13	
			5,66149		783		5,66932			
7	48	8,57015,69326		9,99969,98293		8,57045,71033		11,42954,28967	12	52
			5,66074		783		5,66858			
	49	8,57021,35400		9,99969,97510		8,57051,37891		11,42948,62109	11	
			5,66001		784		5,66784			
	50	8,57027,01401		9,99969,96726		8,57057,04675		11,42942,95325	10	
			5,65927		783		5,66710			
	51	8,57032,67328		9,99969,95943		8,57062,71385		11,42937,28615	9	
			5,65853		783		5,66637			
	52	8,57038,33181		9,99969,95160		8,57068,38022		11,42931,61978	8	
			5,65780		784		5,66562			
	53	8,57043,98961		9,99969,94376		8,57074,04584		11,42925,95416	7	
			5,65705		784		5,66490			
7	54	8,57049,64666		9,99969,93592		8,57079,71074		11,42920,28926	6	52
			5,65632		783		5,66415			
	55	8,57055,30298		9,99969,92809		8,57085,37489		11,42914,62511	5	
			5,65558		784		5,66342			
	56	8,57060,95856		9,99969,92025		8,57091,03831		11,42908,96169	4	
			5,65484		784		5,66268			
	57	8,57066,61340		9,99969,91241		8,57096,70099		11,42903,29901	3	
			5,65410		784		5,66195			
	58	8,57072,26750		9,99969,90457		8,57102,36294		11,42897,63706	2	
			5,65337		784		5,66121			
	59	8,57077,92087		9,99969,89673		8,57108,02415		11,42891,97585	1	
			5,65263		785		5,66047			
7	60	8,57083,57350		9,99969,88888		8,57113,68462		11,42886,31538	0	52
			5,65190		784		5,65974			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	8,57083,57350		9,99969,88888			8,57113,68462		11,42886,31538	60	51
			5,65190		784			5,65974			
	1	8,57089,22540		9,99969,88104			8,57119,34436		11,42880,65564	59	
			5,65115		785			5,65900			
	2	8,57094,87655		9,99969,87319			8,57125,00336		11,42874,99664	58	
			5,65043		784			5,65827			
	3	8,57100,52698		9,99969,86535			8,57130,66163		11,42869,33837	57	
			5,64968		785			5,65753			
	4	8,57106,17666		9,99969,85750			8,57136,31916		11,42863,68084	56	
			5,64895		785			5,65680			
	5	8,57111,82561		9,99969,84965			8,57141,97596		11,42858,02404	55	
			5,64822		784			5,65606			
8	6	8,57117,47383		9,99969,84181			8,57147,63202		11,42852,36798	54	51
			5,64747		785			5,65533			
	7	8,57123,12130		9,99969,83396			8,57153,28735		11,42846,71265	53	
			5,64675		786			5,65459			
	8	8,57128,76805		9,99969,82610			8,57158,94194		11,42841,05806	52	
			5,64600		785			5,65386			
	9	8,57134,41405		9,99969,81825			8,57164,59580		11,42835,40420	51	
			5,64528		785			5,65313			
	10	8,57140,05933		9,99969,81040			8,57170,24893		11,42829,75107	50	
			5,64454		785			5,65239			
	11	8,57145,70387		9,99969,80255			8,57175,90132		11,42824,09868	49	
			5,64380		786			5,65166			
8	12	8,57151,34767		9,99969,79469			8,57181,55298		11,42818,44702	48	51
			5,64307		786			5,65092			
	13	8,57156,99074		9,99969,78683			8,57187,20390		11,42812,79610	47	
			5,64233		785			5,65020			
	14	8,57162,63307		9,99969,77898			8,57192,85410		11,42807,14590	46	
			5,64161		786			5,64946			
	15	8,57168,27468		9,99969,77112			8,57198,50356		11,42801,49644	45	
			5,64086		786			5,64872			
	16	8,57173,91554		9,99969,76326			8,57204,15228		11,42795,84772	44	
			5,64014		786			5,64800			
	17	8,57179,55568		9,99969,75540			8,57209,80028		11,42790,19972	43	
			5,63940		786			5,64726			
8	18	8,57185,19508		9,99969,74754			8,57215,44754		11,42784,55246	42	51
			5,63867		786			5,64653			
	19	8,57190,83375		9,99969,73968			8,57221,09407		11,42778,90593	41	
			5,63793		787			5,64580			
	20	8,57196,47168		9,99969,73181			8,57226,73987		11,42773,26013	40	
			5,63720		786			5,64506			
	21	8,57202,10888		9,99969,72395			8,57232,38493		11,42767,61507	39	
			5,63647		787			5,64434			
	22	8,57207,74535		9,99969,71608			8,57238,02927		11,42761,97073	38	
			5,63574		786			5,64360			
	23	8,57213,38109		9,99969,70822			8,57243,67287		11,42756,32713	37	
			5,63500		787			5,64287			
8	24	8,57219,01609		9,99969,70035			8,57249,31574		11,42750,68426	36	51
			5,63427		787			5,64214			
	25	8,57224,65036		9,99969,69248			8,57254,95788		11,42745,04212	35	
			5,63354		787			5,64141			
	26	8,57230,28390		9,99969,68461			8,57260,59929		11,42739,40071	34	
			5,63281		787			5,64068			
	27	8,57235,91671		9,99969,67674			8,57266,23997		11,42733,76003	33	
			5,63208		787			5,63995			
	28	8,57241,54879		9,99969,66887			8,57271,87992		11,42728,12008	32	
			5,63134		787			5,63921			
	29	8,57247,18013		9,99969,66100			8,57277,51913		11,42722,48087	31	
			5,63062		787			5,63849			
8	30	8,57252,81075		9,99969,65313			8,57283,15762		11,42716,84238	30	51
			5,62988		788			5,63776			
	31	8,57258,44063		9,99969,64525			8,57288,79538		11,42711,20462	29	
			5,62915		787			5,63703			
	32	8,57264,06978		9,99969,63738			8,57294,43241		11,42705,56759	28	
			5,62843		788			5,63630			
	33	8,57269,69821		9,99969,62950			8,57300,06871		11,42699,93129	27	
			5,62769		788			5,63557			
	34	8,57275,32590		9,99969,62162			8,57305,70428		11,42694,29572	26	
			5,62696		788			5,63484			
	35	8,57280,95286		9,99969,61374			8,57311,33912		11,42688,66088	25	
			5,62623		788			5,63411			
8	36	8,57286,57909		9,99969,60586			8,57316,97323		11,42683,02677	24	51
			5,62550		788			5,63338			
	37	8,57292,20459		9,99969,59798			8,57322,60661		11,42677,39339	23	
			5,62478		788			5,63265			
	38	8,57297,82937		9,99969,59010			8,57328,23926		11,42671,76074	22	
			5,62404		788			5,63193			
	39	8,57303,45341		9,99969,58222			8,57333,87119		11,42666,12881	21	
			5,62331		788			5,63120			
	40	8,57309,07672		9,99969,57434			8,57339,50239		11,42660,49761	20	
			5,62259		789			5,63047			
	41	8,57314,69931		9,99969,56645			8,57345,13286		11,42654,86714	19	
			5,62185		788			5,62974			
8	42	8,57320,32116		9,99969,55857			8,57350,76260		11,42649,23740	18	51
			5,62113		789			5,62901			
	43	8,57325,94229		9,99969,55068			8,57356,39161		11,42643,60839	17	
			5,62040		789			5,62829			
	44	8,57331,56269		9,99969,54279			8,57362,01990		11,42637,98010	16	
			5,61967		789			5,62756			
	45	8,57337,18236		9,99969,53490			8,57367,64746		11,42632,35254	15	
			5,61894		789			5,62683			
	46	8,57342,80130		9,99969,52701			8,57373,27429		11,42626,72571	14	
			5,61822		789			5,62610			
	47	8,57348,41952		9,99969,51912			8,57378,90039		11,42621,09961	13	
			5,61748		789			5,62538			
8	48	8,57354,03700		9,99969,51123			8,57384,52577		11,42615,47423	12	51
			5,61676		790			5,62465			
	49	8,57359,65376		9,99969,50334			8,57390,15042		11,42609,84958	11	
			5,61603		789			5,62393			
	50	8,57365,26979		9,99969,49544			8,57395,77435		11,42604,22565	10	
			5,61531		790			5,62320			
	51	8,57370,88510		9,99969,48755			8,57401,39755		11,42598,60245	9	
			5,61458		789			5,62247			
	52	8,57376,49968		9,99969,47965			8,57407,02002		11,42592,97998	8	
			5,61385		790			5,62175			
	53	8,57382,11353		9,99969,47176			8,57412,64177		11,42587,35823	7	
			5,61312		790			5,62102			
8	54	8,57387,72665		9,99969,46386			8,57418,26279		11,42581,73721	6	51
			5,61240		790			5,62030			
	55	8,57393,33905		9,99969,45596			8,57423,88309		11,42576,11691	5	
			5,61167		790			5,61957			
	56	8,57398,95072		9,99969,44806			8,57429,50266		11,42570,49734	4	
			5,61095		790			5,61885			
	57	8,57404,56167		9,99969,44016			8,57435,12151		11,42564,87849	3	
			5,61022		791			5,61812			
	58	8,57410,17189		9,99969,43226			8,57440,73963		11,42559,26037	2	
			5,60949		790			5,61740			
	59	8,57415,78138		9,99969,42435			8,57446,35703		11,42553,64297	1	
			5,60877		791			5,61667			
8	60	8,57421,39015		9,99969,41645			8,57451,97370		11,42548,02630	0	51
			5,60804					5,61595			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	8,57421,39015		9,99969,41645		8,57451,97370		11,42548,02630	60	50
	1	8,57426,99819	5,60804	9,99969,40854	791	8,57457,58965	5,61595	11,42542,41035	59	
	2	8,57432,60551	5,60732	9,99969,40064	790	8,57463,20487	5,61522	11,42536,79513	58	
	3	8,57438,21210	5,60659	9,99969,39273	791	8,57468,81937	5,61450	11,42531,18063	57	
	4	8,57443,81797	5,60587	9,99969,38482	791	8,57474,43315	5,61378	11,42525,56685	56	
	5	8,57449,42312	5,60515	9,99969,37691	791	8,57480,04620	5,61305	11,42519,95380	55	
9	6	8,57455,02754	5,60442	9,99969,36900	791	8,57485,65853	5,61233	11,42514,34147	54	50
	7	8,57460,63123	5,60369	9,99969,36109	791	8,57491,27014	5,61161	11,42508,72986	53	
	8	8,57466,23420	5,60297	9,99969,35318	791	8,57496,88102	5,61088	11,42503,11898	52	
	9	8,57471,83645	5,60225	9,99969,34527	792	8,57502,49118	5,61016	11,42497,50882	51	
	10	8,57477,43797	5,60152	9,99969,33735	791	8,57508,10062	5,60944	11,42491,89938	50	
	11	8,57483,03878	5,60081	9,99969,32944	792	8,57513,70934	5,60872	11,42486,29066	49	
9	12	8,57488,63885	5,60007	9,99969,32152	792	8,57519,31733	5,60799	11,42480,68267	48	50
	13	8,57494,23821	5,59936	9,99969,31360	792	8,57524,92460	5,60727	11,42475,07540	47	
	14	8,57499,83684	5,59863	9,99969,30568	792	8,57530,53116	5,60656	11,42469,46884	46	
	15	8,57505,43475	5,59791	9,99969,29776	792	8,57536,13698	5,60582	11,42463,86302	45	
	16	8,57511,03193	5,59718	9,99969,28984	792	8,57541,74209	5,60511	11,42458,25791	44	
	17	8,57516,62840	5,59647	9,99969,28192	792	8,57547,34648	5,60439	11,42452,65352	43	
9	18	8,57522,22414	5,59574	9,99969,27400	792	8,57552,95014	5,60366	11,42447,04986	42	50
	19	8,57527,81916	5,59502	9,99969,26608	793	8,57558,55308	5,60294	11,42441,44692	41	
	20	8,57533,41346	5,59430	9,99969,25815	792	8,57564,15531	5,60223	11,42435,84469	40	
	21	8,57539,00704	5,59358	9,99969,25023	793	8,57569,75681	5,60150	11,42430,24319	39	
	22	8,57544,59989	5,59285	9,99969,24230	793	8,57575,35759	5,60078	11,42424,64241	38	
	23	8,57550,19203	5,59214	9,99969,23437	793	8,57580,95765	5,60006	11,42419,04235	37	
9	24	8,57555,78344	5,59141	9,99969,22644	793	8,57586,55700	5,59935	11,42413,44300	36	50
	25	8,57561,37413	5,59069	9,99969,21851	793	8,57592,15562	5,59862	11,42407,84438	35	
	26	8,57566,96410	5,58997	9,99969,21058	793	8,57597,75352	5,59790	11,42402,24648	34	
	27	8,57572,55336	5,58926	9,99969,20265	793	8,57603,35070	5,59718	11,42396,64930	33	
	28	8,57578,14189	5,58853	9,99969,19472	793	8,57608,94717	5,59647	11,42391,05283	32	
	29	8,57583,72970	5,58781	9,99969,18679	794	8,57614,54291	5,59574	11,42385,45709	31	
9	30	8,57589,31679	5,58709	9,99969,17885	793	8,57620,13794	5,59503	11,42379,86206	30	50
	31	8,57594,90316	5,58637	9,99969,17092	794	8,57625,73225	5,59431	11,42374,26775	29	
	32	8,57600,48881	5,58565	9,99969,16298	794	8,57631,32584	5,59359	11,42368,67416	28	
	33	8,57606,07375	5,58494	9,99969,15504	794	8,57636,91871	5,59287	11,42363,08129	27	
	34	8,57611,65796	5,58421	9,99969,14710	794	8,57642,51086	5,59215	11,42357,48914	26	
	35	8,57617,24146	5,58350	9,99969,13916	794	8,57648,10229	5,59143	11,42351,89771	25	
9	36	8,57622,82423	5,58277	9,99969,13122	794	8,57653,69301	5,59072	11,42346,30699	24	50
	37	8,57628,40629	5,58206	9,99969,12328	794	8,57659,28301	5,59000	11,42340,71699	23	
	38	8,57633,98763	5,58134	9,99969,11534	795	8,57664,87229	5,58928	11,42335,12771	22	
	39	8,57639,56825	5,58062	9,99969,10739	794	8,57670,46086	5,58857	11,42329,53914	21	
	40	8,57645,14815	5,57990	9,99969,09945	795	8,57676,04870	5,58784	11,42323,95130	20	
	41	8,57650,72734	5,57919	9,99969,09150	795	8,57681,63583	5,58713	11,42318,36417	19	
9	42	8,57656,30580	5,57846	9,99969,08355	794	8,57687,22225	5,58642	11,42312,77775	18	50
	43	8,57661,88355	5,57775	9,99969,07561	795	8,57692,80795	5,58570	11,42307,19205	17	
	44	8,57667,46059	5,57704	9,99969,06766	795	8,57698,39293	5,58498	11,42301,60707	16	
	45	8,57673,03690	5,57631	9,99969,05971	795	8,57703,97719	5,58426	11,42296,02281	15	
	46	8,57678,61250	5,57560	9,99969,05176	796	8,57709,56074	5,58355	11,42290,43926	14	
	47	8,57684,18738	5,57488	9,99969,04380	795	8,57715,14358	5,58284	11,42284,85642	13	
9	48	8,57689,76155	5,57417	9,99969,03585	795	8,57720,72570	5,58212	11,42279,27430	12	50
	49	8,57695,33500	5,57345	9,99969,02790	796	8,57726,30710	5,58140	11,42273,69290	11	
	50	8,57700,90773	5,57273	9,99969,01994	795	8,57731,88779	5,58069	11,42268,11221	10	
	51	8,57706,47974	5,57201	9,99969,01199	796	8,57737,46776	5,57997	11,42262,53224	9	
	52	8,57712,05105	5,57131	9,99969,00403	796	8,57743,04702	5,57926	11,42256,95298	8	
	53	8,57717,62163	5,57058	9,99968,99607	796	8,57748,62556	5,57854	11,42251,37444	7	
9	54	8,57723,19150	5,56987	9,99968,98811	796	8,57754,20339	5,57783	11,42245,79661	6	50
	55	8,57728,76065	5,56915	9,99968,98015	796	8,57759,78050	5,57711	11,42240,21950	5	
	56	8,57734,32909	5,56844	9,99968,97219	796	8,57765,35690	5,57640	11,42234,64310	4	
	57	8,57739,89682	5,56773	9,99968,96423	797	8,57770,93259	5,57569	11,42229,06741	3	
	58	8,57745,46383	5,56701	9,99968,95626	796	8,57776,50756	5,57497	11,42223,49244	2	
	59	8,57751,03012	5,56629	9,99968,94830	797	8,57782,08182	5,57426	11,42217,91818	1	
9	60	8,57756,59570	5,56558	9,99968,94033	796	8,57787,65537	5,57355	11,42212,34463	0	50
		Sin. Compl.	5,56487	SINUUM		Tang. compl.	5,57283	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	8,57756,59570		9,99968,94033			8,57787,65537		11,42212,34463	60	49
			5,56487		796			5,57283			
	1	8,57762,16057		9,99968,93237			8,57793,22820		11,42206,77180	59	
			5,56415		797			5,57212			
	2	8,57767,72472		9,99968,92440			8,57798,80032		11,42201,19968	58	
			5,56344		797			5,57141			
	3	8,57773,28816		9,99968,91643			8,57804,37173		11,42195,62827	57	
			5,56273		797			5,57070			
	4	8,57778,85089		9,99968,90846			8,57809,94243		11,42190,05757	56	
			5,56201		797			5,56998			
	5	8,57784,41290		9,99968,90049			8,57815,51241		11,42184,48759	55	
			5,56130		797			5,56927			
10	6	8,57789,97420		9,99968,89252			8,57821,08168		11,42178,91832	54	49
			5,56058		797			5,56856			
	7	8,57795,53478		9,99968,88455			8,57826,65024		11,42173,34976	53	
			5,55988		798			5,56784			
	8	8,57801,09466		9,99968,87657			8,57832,21808		11,42167,78192	52	
			5,55916		797			5,56714			
	9	8,57806,65382		9,99968,86860			8,57837,78522		11,42162,21478	51	
			5,55844		798			5,56642			
	10	8,57812,21226		9,99968,86062			8,57843,35164		11,42156,64836	50	
			5,55774		797			5,56571			
	11	8,57817,77000		9,99968,85265			8,57848,91735		11,42151,08265	49	
			5,55702		798			5,56500			
10	12	8,57823,32702		9,99968,84467			8,57854,48235		11,42145,51765	48	49
			5,55631		798			5,56429			
	13	8,57828,88333		9,99968,83669			8,57860,04664		11,42139,95336	47	
			5,55560		798			5,56358			
	14	8,57834,43893		9,99968,82871			8,57865,61022		11,42134,38978	46	
			5,55489		798			5,56287			
	15	8,57839,99382		9,99968,82073			8,57871,17309		11,42128,82691	45	
			5,55417		798			5,56216			
	16	8,57845,54799		9,99968,81275			8,57876,73525		11,42123,26475	44	
			5,55347		798			5,56144			
	17	8,57851,10146		9,99968,80477			8,57882,29669		11,42117,70331	43	
			5,55275		799			5,56074			
10	18	8,57856,65421		9,99968,79678			8,57887,85743		11,42112,14257	42	49
			5,55204		798			5,56003			
	19	8,57862,20625		9,99968,78880			8,57893,41746		11,42106,58254	41	
			5,55134		799			5,55932			
	20	8,57867,75759		9,99968,78081			8,57898,97678		11,42101,02322	40	
			5,55062		799			5,55860			
	21	8,57873,30821		9,99968,77282			8,57904,53538		11,42095,46462	39	
			5,54991		798			5,55790			
	22	8,57878,85812		9,99968,76484			8,57910,09328		11,42089,90672	38	
			5,54920		799			5,55719			
	23	8,57884,40732		9,99968,75685			8,57915,65047		11,42084,34953	37	
			5,54849		799			5,55648			
10	24	8,57889,95581		9,99968,74886			8,57921,20695		11,42078,79305	36	49
			5,54778		799			5,55578			
	25	8,57895,50359		9,99968,74087			8,57926,76273		11,42073,23727	35	
			5,54707		800			5,55506			
	26	8,57901,05066		9,99968,73287			8,57932,31779		11,42067,68221	34	
			5,54637		799			5,55436			
	27	8,57906,59703		9,99968,72488			8,57937,87215		11,42062,12785	33	
			5,54565		799			5,55364			
	28	8,57912,14268		9,99968,71689			8,57943,42579		11,42056,57421	32	
			5,54494		800			5,55294			
	29	8,57917,68762		9,99968,70889			8,57948,97873		11,42051,02127	31	
			5,54424		799			5,55223			
10	30	8,57923,23186		9,99968,70090			8,57954,53096		11,42045,46904	30	49
			5,54352		800			5,55153			
	31	8,57928,77538		9,99968,69290			8,57960,08249		11,42039,91751	29	
			5,54282		800			5,55081			
	32	8,57934,31820		9,99968,68490			8,57965,63330		11,42034,36670	28	
			5,54211		800			5,55011			
	33	8,57939,86031		9,99968,67690			8,57971,18341		11,42028,81659	27	
			5,54140		800			5,54940			
	34	8,57945,40171		9,99968,66890			8,57976,73281		11,42023,26719	26	
			5,54070		800			5,54870			
	35	8,57950,94241		9,99968,66090			8,57982,28151		11,42017,71849	25	
			5,53998		800			5,54798			
10	36	8,57956,48239		9,99968,65290			8,57987,82949		11,42012,17051	24	49
			5,53928		801			5,54728			
	37	8,57962,02167		9,99968,64489			8,57993,37677		11,42006,62323	23	
			5,53857		800			5,54658			
	38	8,57967,56024		9,99968,63689			8,57998,92335		11,42001,07665	22	
			5,53786		800			5,54587			
	39	8,57973,09810		9,99968,62889			8,58004,46922		11,41995,53078	21	
			5,53716		801			5,54516			
	40	8,57978,63526		9,99968,62088			8,58010,01438		11,41989,98562	20	
			5,53645		801			5,54446			
	41	8,57984,17171		9,99968,61287			8,58015,55884		11,41984,44116	19	
			5,53574		801			5,54375			
10	42	8,57989,70745		9,99968,60486			8,58021,10259		11,41978,89741	18	49
			5,53504		801			5,54304			
	43	8,57995,24249		9,99968,59685			8,58026,64563		11,41973,35437	17	
			5,53433		801			5,54234			
	44	8,58000,77682		9,99968,58884			8,58032,18797		11,41967,81203	16	
			5,53362		801			5,54164			
	45	8,58006,31044		9,99968,58083			8,58037,72961		11,41962,27039	15	
			5,53292		801			5,54093			
	46	8,58011,84336		9,99968,57282			8,58043,27054		11,41956,72946	14	
			5,53221		801			5,54022			
	47	8,58017,37557		9,99968,56481			8,58048,81076		11,41951,18924	13	
			5,53150		802			5,53952			
10	48	8,58022,90707		9,99968,55679			8,58054,35028		11,41945,64972	12	49
			5,53080		801			5,53882			
	49	8,58028,43787		9,99968,54878			8,58059,88910		11,41940,11090	11	
			5,53010		802			5,53811			
	50	8,58033,96797		9,99968,54076			8,58065,42721		11,41934,57279	10	
			5,52939		802			5,53741			
	51	8,58039,49736		9,99968,53274			8,58070,96462		11,41929,03538	9	
			5,52868		802			5,53670			
	52	8,58045,02604		9,99968,52472			8,58076,50132		11,41923,49868	8	
			5,52798		802			5,53600			
	53	8,58050,55402		9,99968,51670			8,58082,03732		11,41917,96268	7	
			5,52728		802			5,53530			
10	54	8,58056,08130		9,99968,50868			8,58087,57262		11,41912,42738	6	49
			5,52657		802			5,53459			
	55	8,58061,60787		9,99968,50066			8,58093,10721		11,41906,89279	5	
			5,52587		802			5,53389			
	56	8,58067,13374		9,99968,49264			8,58098,64110		11,41901,35890	4	
			5,52516		802			5,53319			
	57	8,58072,65890		9,99968,48462			8,58104,17429		11,41895,82571	3	
			5,52446		803			5,53248			
	58	8,58078,18336		9,99968,47659			8,58109,70677		11,41890,29323	2	
			5,52376		802			5,53178			
	59	8,58083,70712		9,99968,46857			8,58115,23855		11,41884,76145	1	
			5,52305		803			5,53108			
10	60	8,58089,23017		9,99968,46054			8,58120,76963		11,41879,23037	0	49
			5,52235		803			5,53038			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	8,58089,23017		9,99968,46054		8,58120,76963		11,41879,23037	60	48
			5,52235		803		5,53038			
	1	8,58094,75252		9,99968,45251		8,58126,30001		11,41873,69999	59	
			5,52164		803		5,52967			
	2	8,58100,27416		9,99968,44448		8,58131,82968		11,41868,17032	58	
			5,52095		803		5,52897			
	3	8,58105,79511		9,99968,43645		8,58137,35865		11,41862,64135	57	
			5,52024		803		5,52827			
	4	8,58111,31535		9,99968,42842		8,58142,88692		11,41857,11308	56	
			5,51953		803		5,52757			
	5	8,58116,83488		9,99968,42039		8,58148,41449		11,41851,58551	55	
			5,51884		803		5,52687			
11	6	8,58122,35372		9,99968,41236		8,58153,94136		11,41846,05864	54	48
			5,51813		804		5,52617			
	7	8,58127,87185		9,99968,40432		8,58159,46753		11,41840,53247	53	
			5,51743		803		5,52546			
	8	8,58133,38928		9,99968,39629		8,58164,99299		11,41835,00701	52	
			5,51673		804		5,52477			
	9	8,58138,90601		9,99968,38825		8,58170,51776		11,41829,48224	51	
			5,51603		804		5,52406			
	10	8,58144,42204		9,99968,38021		8,58176,04182		11,41823,95818	50	
			5,51532		803		5,52336			
	11	8,58149,93736		9,99968,37218		8,58181,56518		11,41818,43482	49	
			5,51463		804		5,52267			
11	12	8,58155,45199		9,99968,36414		8,58187,08785		11,41812,91215	48	48
			5,51392		804		5,52196			
	13	8,58160,96591		9,99968,35610		8,58192,60981		11,41807,39019	47	
			5,51322		804		5,52126			
	14	8,58166,47913		9,99968,34806		8,58198,13107		11,41801,86893	46	
			5,51252		805		5,52057			
	15	8,58171,99165		9,99968,34001		8,58203,65164		11,41796,34836	45	
			5,51182		804		5,51986			
	16	8,58177,50347		9,99968,33197		8,58209,17150		11,41790,82850	44	
			5,51112		804		5,51916			
	17	8,58183,01459		9,99968,32393		8,58214,69066		11,41785,30934	43	
			5,51042		805		5,51847			
11	18	8,58188,52501		9,99968,31588		8,58220,20913		11,41779,79087	42	48
			5,50972		804		5,51777			
	19	8,58194,03473		9,99968,30784		8,58225,72690		11,41774,27310	41	
			5,50902		805		5,51706			
	20	8,58199,54375		9,99968,29979		8,58231,24396		11,41768,75604	40	
			5,50832		805		5,51637			
	21	8,58205,05207		9,99968,29174		8,58236,76033		11,41763,23967	39	
			5,50762		805		5,51567			
	22	8,58210,55969		9,99968,28369		8,58242,27600		11,41757,72400	38	
			5,50692		805		5,51497			
	23	8,58216,06661		9,99968,27564		8,58247,79097		11,41752,20903	37	
			5,50622		805		5,51427			
11	24	8,58221,57283		9,99968,26759		8,58253,30524		11,41746,69476	36	48
			5,50553		805		5,51358			
	25	8,58227,07836		9,99968,25954		8,58258,81882		11,41741,18118	35	
			5,50482		806		5,51288			
	26	8,58232,58318		9,99968,25148		8,58264,33170		11,41735,66830	34	
			5,50413		805		5,51218			
	27	8,58238,08731		9,99968,24343		8,58269,84388		11,41730,15612	33	
			5,50342		806		5,51148			
	28	8,58243,59073		9,99968,23537		8,58275,35536		11,41724,64464	32	
			5,50273		805		5,51078			
	29	8,58249,09346		9,99968,22732		8,58280,86614		11,41719,13386	31	
			5,50203		806		5,51009			
11	30	8,58254,59549		9,99968,21926		8,58286,37623		11,41713,62377	30	48
			5,50133		806		5,50939			
	31	8,58260,09682		9,99968,21120		8,58291,88562		11,41708,11438	29	
			5,50064		806		5,50869			
	32	8,58265,59746		9,99968,20314		8,58297,39431		11,41702,60569	28	
			5,49993		806		5,50800			
	33	8,58271,09739		9,99968,19508		8,58302,90231		11,41697,09769	27	
			5,49924		806		5,50730			
	34	8,58276,59663		9,99968,18702		8,58308,40961		11,41691,59039	26	
			5,49855		806		5,50661			
	35	8,58282,09518		9,99968,17896		8,58313,91622		11,41686,08378	25	
			5,49784		807		5,50591			
11	36	8,58287,59302		9,99968,17089		8,58319,42213		11,41680,57787	24	48
			5,49715		806		5,50521			
	37	8,58293,09017		9,99968,16283		8,58324,92734		11,41675,07266	23	
			5,49645		807		5,50451			
	38	8,58298,58662		9,99968,15476		8,58330,43185		11,41669,56815	22	
			5,49575		806		5,50383			
	39	8,58304,08237		9,99968,14670		8,58335,93568		11,41664,06432	21	
			5,49506		807		5,50312			
	40	8,58309,57743		9,99968,13863		8,58341,43880		11,41658,56120	20	
			5,49436		807		5,50243			
	41	8,58315,07179		9,99968,13056		8,58346,94123		11,41653,05877	19	
			5,49367		807		5,50174			
11	42	8,58320,56546		9,99968,12249		8,58352,44297		11,41647,55703	18	48
			5,49297		807		5,50104			
	43	8,58326,05843		9,99968,11442		8,58357,94401		11,41642,05599	17	
			5,49228		807		5,50035			
	44	8,58331,55071		9,99968,10635		8,58363,44436		11,41636,55564	16	
			5,49157		807		5,49965			
	45	8,58337,04228		9,99968,09828		8,58368,94401		11,41631,05599	15	
			5,49089		808		5,49895			
	46	8,58342,53317		9,99968,09020		8,58374,44296		11,41625,55704	14	
			5,49019		807		5,49827			
	47	8,58348,02336		9,99968,08213		8,58379,94123		11,41620,05877	13	
			5,48949		808		5,49757			
11	48	8,58353,51285		9,99968,07405		8,58385,43880		11,41614,56120	12	48
			5,48880		807		5,49687			
	49	8,58359,00165		9,99968,06598		8,58390,93567		11,41609,06433	11	
			5,48810		808		5,49619			
	50	8,58364,48975		9,99968,05790		8,58396,43186		11,41603,56814	10	
			5,48741		808		5,49548			
	51	8,58369,97716		9,99968,04982		8,58401,92734		11,41598,07266	9	
			5,48672		808		5,49480			
	52	8,58375,46388		9,99968,04174		8,58407,42214		11,41592,57786	8	
			5,48602		808		5,49410			
	53	8,58380,94990		9,99968,03366		8,58412,91624		11,41587,08376	7	
			5,48533		808		5,49341			
11	54	8,58386,43523		9,99968,02558		8,58418,40965		11,41581,59035	6	48
			5,48463		809		5,49272			
	55	8,58391,91986		9,99968,01749		8,58423,90237		11,41576,09763	5	
			5,48394		808		5,49202			
	56	8,58397,40380		9,99968,00941		8,58429,39439		11,41570,60561	4	
			5,48325		809		5,49133			
	57	8,58402,88705		9,99968,00132		8,58434,88572		11,41565,11428	3	
			5,48255		808		5,49064			
	58	8,58408,36960		9,99967,99324		8,58440,37636		11,41559,62364	2	
			5,48186		809		5,48995			
	59	8,58413,85146		9,99967,98515		8,58445,86631		11,41554,13369	1	
			5,48117		809		5,48925			
11	60	8,58419,33263		9,99967,97706		8,58451,35556		11,41548,64444	0	48
			5,48047		809		5,48857			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	8,58419,33263		9,99967,97706		8,58451,35556		11,41548,64444	60	47
			5,48047		809		5,48857			
	1	8,58424,81310		9,99967,96897	809	8,58456,84413		11,41543,15587	59	
			5,47978		809		5,48787			
	2	8,58430,29288		9,99967,96088		8,58462,33200		11,41537,66800	58	
			5,47909		809		5,48718			
	3	8,58435,77197		9,99967,95279		8,58467,81918		11,41532,18082	57	
			5,47840		809		5,48649			
	4	8,58441,25037		9,99967,94470		8,58473,30567		11,41526,69433	56	
			5,47771		809		5,48580			
	5	8,58446,72808		9,99967,93661		8,58478,79147		11,41521,20853	55	
			5,47701		810		5,48511			
12	6	8,58452,20509		9,99967,92851		8,58484,27658		11,41515,72342	54	47
			5,47632		809		5,48442			
	7	8,58457,68141		9,99967,92042		8,58489,76100		11,41510,23900	53	
			5,47563		810		5,48372			
	8	8,58463,15704		9,99967,91232		8,58495,24472		11,41504,75528	52	
			5,47494		810		5,48304			
	9	8,58468,63198		9,99967,90422		8,58500,72776		11,41499,27224	51	
			5,47425		809		5,48235			
	10	8,58474,10623		9,99967,89613		8,58506,21011		11,41493,78989	50	
			5,47356		810		5,48165			
	11	8,58479,57979		9,99967,88803		8,58511,69176		11,41488,30824	49	
			5,47287		810		5,48097			
12	12	8,58485,05266		9,99967,87993		8,58517,17273		11,41482,82727	48	47
			5,47217		810		5,48028			
	13	8,58490,52483		9,99967,87183		8,58522,65301		11,41477,34699	47	
			5,47149		811		5,47958			
	14	8,58495,99632		9,99967,86372		8,58528,13259		11,41471,86741	46	
			5,47079		810		5,47890			
	15	8,58501,46711		9,99967,85562		8,58533,61149		11,41466,38851	45	
			5,47011		811		5,47821			
	16	8,58506,93722		9,99967,84751		8,58539,08970		11,41460,91030	44	
			5,46941		810		5,47752			
	17	8,58512,40663		9,99967,83941		8,58544,56722		11,41455,43278	43	
			5,46873		811		5,47684			
12	18	8,58517,87536		9,99967,83130		8,58550,04406		11,41449,95594	42	47
			5,46803		810		5,47614			
	19	8,58523,34339		9,99967,82320		8,58555,52020		11,41444,47980	41	
			5,46735		811		5,47545			
	20	8,58528,81074		9,99967,81509		8,58560,99565		11,41439,00435	40	
			5,46666		811		5,47477			
	21	8,58534,27740		9,99967,80698		8,58566,47042		11,41433,52958	39	
			5,46597		811		5,47408			
	22	8,58539,74337		9,99967,79887		8,58571,94450		11,41428,05550	38	
			5,46528		811		5,47339			
	23	8,58545,20865		9,99967,79076		8,58577,41789		11,41422,58211	37	
			5,46459		812		5,47270			
12	24	8,58550,67324		9,99967,78264		8,58582,89059		11,41417,10941	36	47
			5,46390		811		5,47202			
	25	8,58556,13714		9,99967,77453		8,58588,36261		11,41411,63739	35	
			5,46321		812		5,47133			
	26	8,58561,60035		9,99967,76641		8,58593,83394		11,41406,16606	34	
			5,46253		811		5,47064			
	27	8,58567,06288		9,99967,75830		8,58599,30458		11,41400,69542	33	
			5,46184		812		5,46995			
	28	8,58572,52472		9,99967,75018		8,58604,77453		11,41395,22547	32	
			5,46115		812		5,46927			
	29	8,58577,98587		9,99967,74206		8,58610,24380		11,41389,75620	31	
			5,46046		811		5,46858			
12	30	8,58583,44633		9,99967,73395		8,58615,71238		11,41384,28762	30	47
			5,45977		812		5,46790			
	31	8,58588,90610		9,99967,72583		8,58621,18028		11,41378,81972	29	
			5,45909		813		5,46720			
	32	8,58594,36519		9,99967,71770		8,58626,64748		11,41373,35252	28	
			5,45840		812		5,46653			
	33	8,58599,82359		9,99967,70958		8,58632,11401		11,41367,88599	27	
			5,45771		812		5,46583			
	34	8,58605,28130		9,99967,70146		8,58637,57984		11,41362,42016	26	
			5,45703		812		5,46515			
	35	8,58610,73833		9,99967,69334		8,58643,04499		11,41356,95501	25	
			5,45634		813		5,46447			
12	36	8,58616,19467		9,99967,68521		8,58648,50946		11,41351,49054	24	47
			5,45565		812		5,46378			
	37	8,58621,65032		9,99967,67709		8,58653,97324		11,41346,02676	23	
			5,45497		813		5,46309			
	38	8,58627,10529		9,99967,66896		8,58659,43633		11,41340,56367	22	
			5,45428		813		5,46241			
	39	8,58632,55957		9,99967,66083		8,58664,89874		11,41335,10126	21	
			5,45359		813		5,46172			
	40	8,58638,01316		9,99967,65270		8,58670,36046		11,41329,63954	20	
			5,45291		813		5,46104			
	41	8,58643,46607		9,99967,64457		8,58675,82150		11,41324,17850	19	
			5,45223		813		5,46036			
12	42	8,58648,91830		9,99967,63644		8,58681,28186		11,41318,71814	18	47
			5,45154		813		5,45967			
	43	8,58654,36984		9,99967,62831		8,58686,74153		11,41313,25847	17	
			5,45085		813		5,45898			
	44	8,58659,82069		9,99967,62018		8,58692,20051		11,41307,79949	16	
			5,45017		814		5,45831			
	45	8,58665,27086		9,99967,61204		8,58697,65882		11,41302,34118	15	
			5,44948		813		5,45761			
	46	8,58670,72034		9,99967,60391		8,58703,11643		11,41296,88357	14	
			5,44880		814		5,45694			
	47	8,58676,16914		9,99967,59577		8,58708,57337		11,41291,42663	13	
			5,44811		814		5,45625			
12	48	8,58681,61725		9,99967,58763		8,58714,02962		11,41285,97038	12	47
			5,44743		813		5,45557			
	49	8,58687,06468		9,99967,57950		8,58719,48519		11,41280,51481	11	
			5,44675		814		5,45488			
	50	8,58692,51143		9,99967,57136		8,58724,94007		11,41275,05993	10	
			5,44606		814		5,45420			
	51	8,58697,95749		9,99967,56322		8,58730,39427		11,41269,60573	9	
			5,44537		815		5,45352			
	52	8,58703,40286		9,99967,55507		8,58735,84779		11,41264,15221	8	
			5,44470		814		5,45284			
	53	8,58708,84756		9,99967,54693		8,58741,30063		11,41258,69937	7	
			5,44401		814		5,45215			
12	54	8,58714,29157		9,99967,53879		8,58746,75278		11,41253,24722	6	47
			5,44332		815		5,45147			
	55	8,58719,73489		9,99967,53064		8,58752,20425		11,41247,79575	5	
			5,44265		814		5,45079			
	56	8,58725,17754		9,99967,52250		8,58757,65504		11,41242,34496	4	
			5,44196		815		5,45011			
	57	8,58730,61950		9,99967,51435		8,58763,10515		11,41236,89485	3	
			5,44128		814		5,44942			
	58	8,58736,06078		9,99967,50621		8,58768,55457		11,41231,44543	2	
			5,44059		815		5,44874			
	59	8,58741,50137		9,99967,49806		8,58774,00331		11,41225,99669	1	
			5,43991		815		5,44807			
12	60	8,58746,94128		9,99967,48991		8,58779,45138		11,41220,54862	0	47
			5,43923		815		5,44738			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	8,58746,94128		9,99967,48991		8,58779,45138		11,41220,54862	60	46
			5,43923		815		5,44738			
	1	8,58752,38051		9,99967,48176		8,58784,89876		11,41215,10124	59	
			5,43855		815		5,44670			
	2	8,58757,81906		9,99967,47361		8,58790,34546		11,41209,65454	58	
			5,43787		816		5,44601			
	3	8,58763,25693		9,99967,46545		8,58795,79147		11,41204,20853	57	
			5,43718		815		5,44534			
	4	8,58768,69411		9,99967,45730		8,58801,23681		11,41198,76319	56	
			5,43650		815		5,44466			
	5	8,58774,13061		9,99967,44915		8,58806,68147		11,41193,31853	55	
			5,43582		816		5,44397			
13	6	8,58779,56643		9,99967,44099		8,58812,12544		11,41187,87456	54	46
			5,43514		816		5,44330			
	7	8,58785,00157		9,99967,43283		8,58817,56874		11,41182,43126	53	
			5,43446		815		5,44262			
	8	8,58790,43603		9,99967,42468		8,58823,01136		11,41176,98864	52	
			5,43378		816		5,44193			
	9	8,58795,86981		9,99967,41652		8,58828,45329		11,41171,54671	51	
			5,43310		816		5,44126			
	10	8,58801,30291		9,99967,40836		8,58833,89455		11,41166,10545	50	
			5,43241		816		5,44058			
	11	8,58806,73532		9,99967,40020		8,58839,33513		11,41160,66487	49	
			5,43174		816		5,43989			
13	12	8,58812,16706		9,99967,39204		8,58844,77502		11,41155,22498	48	46
			5,43105		817		5,43922			
	13	8,58817,59811		9,99967,38387		8,58850,21424		11,41149,78576	47	
			5,43038		816		5,43854			
	14	8,58823,02849		9,99967,37571		8,58855,65278		11,41144,34722	46	
			5,42969		817		5,43786			
	15	8,58828,45818		9,99967,36754		8,58861,09064		11,41138,90936	45	
			5,42902		816		5,43718			
	16	8,58833,88720		9,99967,35938		8,58866,52782		11,41133,47218	44	
			5,42834		817		5,43650			
	17	8,58839,31554		9,99967,35121		8,58871,96432		11,41128,03568	43	
			5,42765		817		5,43583			
13	18	8,58844,74319		9,99967,34304		8,58877,40015		11,41122,59985	42	46
			5,42698		817		5,43515			
	19	8,58850,17017		9,99967,33487		8,58882,83530		11,41117,16470	41	
			5,42630		817		5,43446			
	20	8,58855,59647		9,99967,32670		8,58888,26976		11,41111,73024	40	
			5,42562		817		5,43379			
	21	8,58861,02209		9,99967,31853		8,58893,70355		11,41106,29645	39	
			5,42494		817		5,43312			
	22	8,58866,44703		9,99967,31036		8,58899,13667		11,41100,86333	38	
			5,42426		817		5,43243			
	23	8,58871,87129		9,99967,30219		8,58904,56910		11,41095,43090	37	
			5,42358		817		5,43176			
13	24	8,58877,29487		9,99967,29402		8,58910,00086		11,41089,99914	36	46
			5,42291		818		5,43108			
	25	8,58882,71778		9,99967,28584		8,58915,43194		11,41084,56806	35	
			5,42223		818		5,43040			
	26	8,58888,14001		9,99967,27766		8,58920,86234		11,41079,13766	34	
			5,42154		817		5,42973			
	27	8,58893,56155		9,99967,26949		8,58926,29207		11,41073,70793	33	
			5,42088		818		5,42905			
	28	8,58898,98243		9,99967,26131		8,58931,72112		11,41068,27888	32	
			5,42019		818		5,42837			
	29	8,58904,40262		9,99967,25313		8,58937,14949		11,41062,85051	31	
			5,41952		818		5,42770			
13	30	8,58909,82214		9,99967,24495		8,58942,57719		11,41057,42281	30	46
			5,41884		818		5,42702			
	31	8,58915,24098		9,99967,23677		8,58948,00421		11,41051,99579	29	
			5,41816		818		5,42634			
	32	8,58920,65914		9,99967,22859		8,58953,43055		11,41046,56945	28	
			5,41748		819		5,42567			
	33	8,58926,07662		9,99967,22040		8,58958,85622		11,41041,14378	27	
			5,41681		818		5,42499			
	34	8,58931,49343		9,99967,21222		8,58964,28121		11,41035,71879	26	
			5,41613		819		5,42432			
	35	8,58936,90956		9,99967,20403		8,58969,70553		11,41030,29447	25	
			5,41546		818		5,42364			
13	36	8,58942,32502		9,99967,19585		8,58975,12917		11,41024,87083	24	46
			5,41478		819		5,42297			
	37	8,58947,73980		9,99967,18766		8,58980,55214		11,41019,44786	23	
			5,41410		819		5,42229			
	38	8,58953,15390		9,99967,17947		8,58985,97443		11,41014,02557	22	
			5,41343		819		5,42162			
	39	8,58958,56733		9,99967,17128		8,58991,39605		11,41008,60395	21	
			5,41275		819		5,42094			
	40	8,58963,98008		9,99967,16309		8,58996,81699		11,41003,18301	20	
			5,41208		819		5,42027			
	41	8,58969,39216		9,99967,15490		8,59002,23726		11,40997,76274	19	
			5,41140		819		5,41959			
13	42	8,58974,80356		9,99967,14671		8,59007,65685		11,40992,34315	18	46
			5,41072		819		5,41892			
	43	8,58980,21428		9,99967,13852		8,59013,07577		11,40986,92423	17	
			5,41006		820		5,41824			
	44	8,58985,62434		9,99967,13032		8,59018,49401		11,40981,50599	16	
			5,40937		819		5,41758			
	45	8,58991,03371		9,99967,12213		8,59023,91159		11,40976,08841	15	
			5,40870		820		5,41689			
	46	8,58996,44241		9,99967,11393		8,59029,32848		11,40970,67152	14	
			5,40803		820		5,41623			
	47	8,59001,85044		9,99967,10573		8,59034,74471		11,40965,25529	13	
			5,40735		820		5,41555			
13	48	8,59007,25779		9,99967,09753		8,59040,16026		11,40959,83974	12	46
			5,40668		820		5,41487			
	49	8,59012,66447		9,99967,08933		8,59045,57513		11,40954,42487	11	
			5,40600		820		5,41421			
	50	8,59018,07047		9,99967,08113		8,59050,98934		11,40949,01066	10	
			5,40533		820		5,41353			
	51	8,59023,47580		9,99967,07293		8,59056,40287		11,40943,59713	9	
			5,40466		820		5,41286			
	52	8,59028,88046		9,99967,06473		8,59061,81573		11,40938,18427	8	
			5,40398		820		5,41219			
	53	8,59034,28444		9,99967,05653		8,59067,22792		11,40932,77208	7	
			5,40331		821		5,41151			
13	54	8,59039,68775		9,99967,04832		8,59072,63943		11,40927,36057	6	46
			5,40264		820		5,41084			
	55	8,59045,09039		9,99967,04012		8,59078,05027		11,40921,94973	5	
			5,40196		821		5,41017			
	56	8,59050,49235		9,99967,03191		8,59083,46044		11,40916,53956	4	
			5,40129		821		5,40950			
	57	8,59055,89364		9,99967,02370		8,59088,86994		11,40911,13006	3	
			5,40062		821		5,40883			
	58	8,59061,29426		9,99967,01549		8,59094,27877		11,40905,72123	2	
			5,39994		821		5,40815			
	59	8,59066,69420		9,99967,00728		8,59099,68692		11,40900,31308	1	
			5,39928		821		5,40748			
13	60	8,59072,09348		9,99966,99907		8,59105,09440		11,40894,90560	0	46
			5,39860		821		5,40682			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	8,59072,09348		9,99966,99907		8,59105,09440		11,40894,90560	60	45
			5,39860		821		5,40682			
	1	8,59077,49208		9,99966,99086		8,59110,50122		11,40889,49878	59	
			5,39793		821		5,40614			
	2	8,59082,89001		9,99966,98265		8,59115,90736		11,40884,09264	58	
			5,39725		822		5,40547			
	3	8,59088,28726		9,99966,97443		8,59121,31283		11,40878,68717	57	
			5,39659		821		5,40480			
	4	8,59093,68385		9,99966,96622		8,59126,71763		11,40873,28237	56	
			5,39591		822		5,40413			
	5	8,59099,07976		9,99966,95800		8,59132,12176		11,40867,87824	55	
			5,39524		821		5,40346			
14	6	8,59104,47500		9,99966,94979		8,59137,52522		11,40862,47478	54	45
			5,39457		822		5,40279			
	7	8,59109,86957		9,99966,94157		8,59142,92801		11,40857,07199	53	
			5,39390		822		5,40212			
	8	8,59115,26347		9,99966,93335		8,59148,33013		11,40851,66987	52	
			5,39323		822		5,40144			
	9	8,59120,65670		9,99966,92513		8,59153,73157		11,40846,26843	51	
			5,39256		822		5,40078			
	10	8,59126,04926		9,99966,91691		8,59159,13235		11,40840,86765	50	
			5,39189		822		5,40011			
	11	8,59131,44115		9,99966,90869		8,59164,53246		11,40835,46754	49	
			5,39122		823		5,39944			
14	12	8,59136,83237		9,99966,90046		8,59169,93190		11,40830,06810	48	45
			5,39054		822		5,39878			
	13	8,59142,22291		9,99966,89224		8,59175,33068		11,40824,66932	47	
			5,38988		823		5,39810			
	14	8,59147,61279		9,99966,88401		8,59180,72878		11,40819,27122	46	
			5,38921		822		5,39743			
	15	8,59153,00200		9,99966,87579		8,59186,12621		11,40813,87379	45	
			5,38854		823		5,39677			
	16	8,59158,39054		9,99966,86756		8,59191,52298		11,40808,47702	44	
			5,38787		823		5,39609			
	17	8,59163,77841		9,99966,85933		8,59196,91907		11,40803,08093	43	
			5,38719		823		5,39543			
14	18	8,59169,16560		9,99966,85110		8,59202,31450		11,40797,68550	42	45
			5,38653		823		5,39476			
	19	8,59174,55213		9,99966,84287		8,59207,70926		11,40792,29074	41	
			5,38586		823		5,39409			
	20	8,59179,93799		9,99966,83464		8,59213,10335		11,40786,89665	40	
			5,38520		823		5,39343			
	21	8,59185,32319		9,99966,82641		8,59218,49678		11,40781,50322	39	
			5,38452		823		5,39275			
	22	8,59190,70771		9,99966,81818		8,59223,88953		11,40776,11047	38	
			5,38385		824		5,39209			
	23	8,59196,09156		9,99966,80994		8,59229,28162		11,40770,71838	37	
			5,38319		823		5,39142			
14	24	8,59201,47475		9,99966,80171		8,59234,67304		11,40765,32696	36	45
			5,38252		824		5,39076			
	25	8,59206,85727		9,99966,79347		8,59240,06380		11,40759,93620	35	
			5,38185		824		5,39009			
	26	8,59212,23912		9,99966,78523		8,59245,45389		11,40754,54611	34	
			5,38118		823		5,38942			
	27	8,59217,62030		9,99966,77700		8,59250,84331		11,40749,15669	33	
			5,38052		824		5,38875			
	28	8,59223,00082		9,99966,76876		8,59256,23206		11,40743,76794	32	
			5,37984		824		5,38809			
	29	8,59228,38066		9,99966,76052		8,59261,62015		11,40738,37985	31	
			5,37918		825		5,38742			
14	30	8,59233,75984		9,99966,75227		8,59267,00757		11,40732,99243	30	45
			5,37851		824		5,38675			
	31	8,59239,13835		9,99966,74403		8,59272,39432		11,40727,60568	29	
			5,37785		824		5,38609			
	32	8,59244,51620		9,99966,73579		8,59277,78041		11,40722,21959	28	
			5,37718		825		5,38542			
	33	8,59249,89338		9,99966,72754		8,59283,16583		11,40716,83417	27	
			5,37651		824		5,38476			
	34	8,59255,26989		9,99966,71930		8,59288,55059		11,40711,44941	26	
			5,37584		825		5,38409			
	35	8,59260,64573		9,99966,71105		8,59293,93468		11,40706,06532	25	
			5,37518		825		5,38343			
14	36	8,59266,02091		9,99966,70280		8,59299,31811		11,40700,68189	24	45
			5,37452		824		5,38276			
	37	8,59271,39543		9,99966,69456		8,59304,70087		11,40695,29913	23	
			5,37384		825		5,38210			
	38	8,59276,76927		9,99966,68631		8,59310,08297		11,40689,91703	22	
			5,37318		825		5,38143			
	39	8,59282,14245		9,99966,67806		8,59315,46440		11,40684,53560	21	
			5,37252		826		5,38076			
	40	8,59287,51497		9,99966,66980		8,59320,84516		11,40679,15484	20	
			5,37185		825		5,38011			
	41	8,59292,88682		9,99966,66155		8,59326,22527		11,40673,77473	19	
			5,37118		825		5,37943			
14	42	8,59298,25800		9,99966,65330		8,59331,60470		11,40668,39530	18	45
			5,37052		826		5,37878			
	43	8,59303,62852		9,99966,64504		8,59336,98348		11,40663,01652	17	
			5,36985		825		5,37811			
	44	8,59308,99837		9,99966,63679		8,59342,36159		11,40657,63841	16	
			5,36919		826		5,37744			
	45	8,59314,36756		9,99966,62853		8,59347,73903		11,40652,26097	15	
			5,36853		826		5,37678			
	46	8,59319,73609		9,99966,62027		8,59353,11581		11,40646,88419	14	
			5,36786		826		5,37612			
	47	8,59325,10395		9,99966,61201		8,59358,49193		11,40641,50807	13	
			5,36719		826		5,37546			
14	48	8,59330,47114		9,99966,60375		8,59363,86739		11,40636,13261	12	45
			5,36653		826		5,37479			
	49	8,59335,83767		9,99966,59549		8,59369,24218		11,40630,75782	11	
			5,36587		826		5,37413			
	50	8,59341,20354		9,99966,58723		8,59374,61631		11,40625,38369	10	
			5,36520		826		5,37346			
	51	8,59346,56874		9,99966,57897		8,59379,98977		11,40620,01023	9	
			5,36454		827		5,37281			
	52	8,59351,93328		9,99966,57070		8,59385,36258		11,40614,63742	8	
			5,36388		826		5,37214			
	53	8,59357,29716		9,99966,56244		8,59390,73472		11,40609,26528	7	
			5,36321		827		5,37148			
14	54	8,59362,66037		9,99966,55417		8,59396,10620		11,40603,89380	6	45
			5,36255		826		5,37081			
	55	8,59368,02292		9,99966,54591		8,59401,47701		11,40598,52299	5	
			5,36188		827		5,37015			
	56	8,59373,38480		9,99966,53764		8,59406,84716		11,40593,15284	4	
			5,36123		827		5,36950			
	57	8,59378,74603		9,99966,52937		8,59412,21666		11,40587,78334	3	
			5,36056		827		5,36883			
	58	8,59384,10659		9,99966,52110		8,59417,58549		11,40582,41451	2	
			5,35989		827		5,36817			
	59	8,59389,46648		9,99966,51283		8,59422,95366		11,40577,04634	1	
			5,35924		827		5,36750			
14	60	8,59394,82572		9,99966,50456		8,59428,32116		11,40571,67884	0	45
			5,35857		828		5,36685			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	8,59394,82572		9,99966,50456		8,59428,32116		11,40571,67884	60	44
			5,35857		828		5,36685			
	1	8,59400,18429		9,99966,49628		8,59433,68801		11,40566,31199	59	
			5,35791		827		5,36618			
	2	8,59405,54220		9,99966,48801		8,59439,05419		11,40560,94581	58	
			5,35725		828		5,36553			
	3	8,59410,89945		9,99966,47973		8,59444,41972		11,40555,58028	57	
			5,35659		827		5,36486			
	4	8,59416,25604		9,99966,47146		8,59449,78458		11,40550,21542	56	
			5,35592		828		5,36420			
	5	8,59421,61196		9,99966,46318		8,59455,14878		11,40544,85122	55	
			5,35527		828		5,36354			
15	6	8,59426,96723		9,99966,45490		8,59460,51232		11,40539,48768	54	44
			5,35460		828		5,36289			
	7	8,59432,32183		9,99966,44662		8,59465,87521		11,40534,12479	53	
			5,35394		828		5,36222			
	8	8,59437,67577		9,99966,43834		8,59471,23743		11,40528,76257	52	
			5,35328		828		5,36156			
	9	8,59443,02905		9,99966,43006		8,59476,59899		11,40523,40101	51	
			5,35262		828		5,36090			
	10	8,59448,38167		9,99966,42178		8,59481,95989		11,40518,04011	50	
			5,35196		828		5,36024			
	11	8,59453,73363		9,99966,41350		8,59487,32013		11,40512,67987	49	
			5,35130		829		5,35959			
15	12	8,59459,08493		9,99966,40521		8,59492,67972		11,40507,32028	48	44
			5,35064		828		5,35892			
	13	8,59464,43557		9,99966,39693		8,59498,03864		11,40501,96136	47	
			5,34997		829		5,35827			
	14	8,59469,78554		9,99966,38864		8,59503,39691		11,40496,60309	46	
			5,34932		829		5,35760			
	15	8,59475,13486		9,99966,38035		8,59508,75451		11,40491,24549	45	
			5,34866		829		5,35695			
	16	8,59480,48352		9,99966,37206		8,59514,11146		11,40485,88854	44	
			5,34800		829		5,35629			
	17	8,59485,83152		9,99966,36377		8,59519,46775		11,40480,53225	43	
			5,34734		829		5,35563			
15	18	8,59491,17886		9,99966,35548		8,59524,82338		11,40475,17662	42	44
			5,34668		829		5,35497			
	19	8,59496,52554		9,99966,34719		8,59530,17835		11,40469,82165	41	
			5,34602		829		5,35431			
	20	8,59501,87156		9,99966,33890		8,59535,53266		11,40464,46734	40	
			5,34536		829		5,35365			
	21	8,59507,21692		9,99966,33061		8,59540,88631		11,40459,11369	39	
			5,34470		830		5,35300			
	22	8,59512,56162		9,99966,32231		8,59546,23931		11,40453,76069	38	
			5,34405		829		5,35234			
	23	8,59517,90567		9,99966,31402		8,59551,59165		11,40448,40835	37	
			5,34338		830		5,35168			
15	24	8,59523,24905		9,99966,30572		8,59556,94333		11,40443,05667	36	44
			5,34273		830		5,35103			
	25	8,59528,59178		9,99966,29742		8,59562,29436		11,40437,70564	35	
			5,34207		830		5,35037			
	26	8,59533,93385		9,99966,28912		8,59567,64473		11,40432,35527	34	
			5,34141		830		5,34971			
	27	8,59539,27526		9,99966,28082		8,59572,99444		11,40427,00556	33	
			5,34075		830		5,34905			
	28	8,59544,61601		9,99966,27252		8,59578,34349		11,40421,65651	32	
			5,34010		830		5,34840			
	29	8,59549,95611		9,99966,26422		8,59583,69189		11,40416,30811	31	
			5,33943		830		5,34774			
15	30	8,59555,29554		9,99966,25592		8,59589,03963		11,40410,96037	30	44
			5,33879		831		5,34708			
	31	8,59560,63433		9,99966,24761		8,59594,38671		11,40405,61329	29	
			5,33812		830		5,34643			
	32	8,59565,97245		9,99966,23931		8,59599,73314		11,40400,26686	28	
			5,33746		831		5,34577			
	33	8,59571,30991		9,99966,23100		8,59605,07891		11,40394,92109	27	
			5,33681		830		5,34512			
	34	8,59576,64672		9,99966,22270		8,59610,42403		11,40389,57597	26	
			5,33616		831		5,34446			
	35	8,59581,98288		9,99966,21439		8,59615,76849		11,40384,23151	25	
			5,33549		831		5,34380			
15	36	8,59587,31837		9,99966,20608		8,59621,11229		11,40378,88771	24	44
			5,33484		831		5,34315			
	37	8,59592,65321		9,99966,19777		8,59626,45544		11,40373,54456	23	
			5,33418		831		5,34249			
	38	8,59597,98739		9,99966,18946		8,59631,79793		11,40368,20207	22	
			5,33353		831		5,34184			
	39	8,59603,32092		9,99966,18115		8,59637,13977		11,40362,86023	21	
			5,33287		832		5,34119			
	40	8,59608,65379		9,99966,17283		8,59642,48096		11,40357,51904	20	
			5,33222		831		5,34053			
	41	8,59613,98601		9,99966,16452		8,59647,82149		11,40352,17851	19	
			5,33156		832		5,33987			
15	42	8,59619,31757		9,99966,15620		8,59653,16136		11,40346,83864	18	44
			5,33090		831		5,33922			
	43	8,59624,64847		9,99966,14789		8,59658,50058		11,40341,49942	17	
			5,33025		832		5,33857			
	44	8,59629,97872		9,99966,13957		8,59663,83915		11,40336,16085	16	
			5,32959		832		5,33791			
	45	8,59635,30831		9,99966,13125		8,59669,17706		11,40330,82294	15	
			5,32894		832		5,33726			
	46	8,59640,63725		9,99966,12293		8,59674,51432		11,40325,48568	14	
			5,32828		832		5,33660			
	47	8,59645,96553		9,99966,11461		8,59679,85092		11,40320,14908	13	
			5,32763		832		5,33595			
15	48	8,59651,29316		9,99966,10629		8,59685,18687		11,40314,81313	12	44
			5,32698		832		5,33530			
	49	8,59656,62014		9,99966,09797		8,59690,52217		11,40309,47783	11	
			5,32632		832		5,33464			
	50	8,59661,94646		9,99966,08965		8,59695,85681		11,40304,14319	10	
			5,32567		833		5,33399			
	51	8,59667,27213		9,99966,08132		8,59701,19080		11,40298,80920	9	
			5,32501		832		5,33334			
	52	8,59672,59714		9,99966,07300		8,59706,52414		11,40293,47586	8	
			5,32436		833		5,33268			
	53	8,59677,92150		9,99966,06467		8,59711,85682		11,40288,14318	7	
			5,32370		833		5,33204			
15	54	8,59683,24520		9,99966,05634		8,59717,18886		11,40282,81114	6	44
			5,32305		832		5,33138			
	55	8,59688,56825		9,99966,04802		8,59722,52024		11,40277,47976	5	
			5,32240		833		5,33072			
	56	8,59693,89065		9,99966,03969		8,59727,85096		11,40272,14904	4	
			5,32174		833		5,33008			
	57	8,59699,21239		9,99966,03136		8,59733,18104		11,40266,81896	3	
			5,32109		834		5,32942			
	58	8,59704,53348		9,99966,02302		8,59738,51046		11,40261,48954	2	
			5,32044		833		5,32877			
	59	8,59709,85392		9,99966,01469		8,59743,83923		11,40256,16077	1	
			5,31979		833		5,32812			
15	60	8,59715,17371		9,99966,00636		8,59749,16735		11,40250,83265	0	44
			5,31913		834		5,32747			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	8,59715,17371		9,99966,00636		8,59749,16735		11,40250,83265	60	43
			5,31913		834		5,32747			
	1	8,59720,49284		9,99965,99802		8,59754,49482		11,40245,50518	59	
			5,31848		833		5,32681			
	2	8,59725,81132		9,99965,98969		8,59759,82163		11,40240,17837	58	
			5,31783		834		5,32617			
	3	8,59731,12915		9,99965,98135		8,59765,14780		11,40234,85220	57	
			5,31718		833		5,32551			
	4	8,59736,44633		9,99965,97302		8,59770,47331		11,40229,52669	56	
			5,31652		834		5,32487			
	5	8,59741,76285		9,99965,96468		8,59775,79818		11,40224,20182	55	
			5,31588		834		5,32421			
16	6	8,59747,07873		9,99965,95634		8,59781,12239		11,40218,87761	54	43
			5,31522		834		5,32356			
	7	8,59752,39395		9,99965,94800		8,59786,44595		11,40213,55405	53	
			5,31457		835		5,32291			
	8	8,59757,70852		9,99965,93965		8,59791,76886		11,40208,23114	52	
			5,31391		834		5,32226			
	9	8,59763,02243		9,99965,93131		8,59797,09112		11,40202,90888	51	
			5,31327		834		5,32161			
	10	8,59768,33570		9,99965,92297		8,59802,41273		11,40197,58727	50	
			5,31262		835		5,32096			
	11	8,59773,64832		9,99965,91462		8,59807,73369		11,40192,26631	49	
			5,31196		834		5,32032			
16	12	8,59778,96028		9,99965,90628		8,59813,05401		11,40186,94599	48	43
			5,31132		835		5,31966			
	13	8,59784,27160		9,99965,89793		8,59818,37367		11,40181,62633	47	
			5,31066		835		5,31901			
	14	8,59789,58226		9,99965,88958		8,59823,69268		11,40176,30732	46	
			5,31002		835		5,31836			
	15	8,59794,89228		9,99965,88123		8,59829,01104		11,40170,98896	45	
			5,30936		834		5,31772			
	16	8,59800,20164		9,99965,87289		8,59834,32876		11,40165,67124	44	
			5,30871		836		5,31706			
	17	8,59805,51035		9,99965,86453		8,59839,64582		11,40160,35418	43	
			5,30807		835		5,31642			
16	18	8,59810,81842		9,99965,85618		8,59844,96224		11,40155,03776	42	43
			5,30741		835		5,31576			
	19	8,59816,12583		9,99965,84783		8,59850,27800		11,40149,72200	41	
			5,30677		835		5,31512			
	20	8,59821,43260		9,99965,83948		8,59855,59312		11,40144,40688	40	
			5,30611		836		5,31447			
	21	8,59826,73871		9,99965,83112		8,59860,90759		11,40139,09241	39	
			5,30547		836		5,31382			
	22	8,59832,04418		9,99965,82276		8,59866,22141		11,40133,77859	38	
			5,30481		835		5,31318			
	23	8,59837,34899		9,99965,81441		8,59871,53459		11,40128,46541	37	
			5,30417		836		5,31252			
16	24	8,59842,65316		9,99965,80605		8,59876,84711		11,40123,15289	36	43
			5,30352		836		5,31188			
	25	8,59847,95668		9,99965,79769		8,59882,15899		11,40117,84101	35	
			5,30287		836		5,31123			
	26	8,59853,25955		9,99965,78933		8,59887,47022		11,40112,52978	34	
			5,30222		836		5,31058			
	27	8,59858,56177		9,99965,78097		8,59892,78080		11,40107,21920	33	
			5,30158		836		5,30994			
	28	8,59863,86335		9,99965,77261		8,59898,09074		11,40101,90926	32	
			5,30092		837		5,30929			
	29	8,59869,16427		9,99965,76424		8,59903,40003		11,40096,59997	31	
			5,30028		836		5,30864			
16	30	8,59874,46455		9,99965,75588		8,59908,70867		11,40091,29133	30	43
			5,29963		836		5,30800			
	31	8,59879,76418		9,99965,74752		8,59914,01667		11,40085,98333	29	
			5,29898		837		5,30735			
	32	8,59885,06316		9,99965,73915		8,59919,32402		11,40080,67598	28	
			5,29834		837		5,30670			
	33	8,59890,36150		9,99965,73078		8,59924,63072		11,40075,36928	27	
			5,29769		837		5,30605			
	34	8,59895,65919		9,99965,72241		8,59929,93677		11,40070,06323	26	
			5,29704		837		5,30541			
	35	8,59900,95623		9,99965,71404		8,59935,24218		11,40064,75782	25	
			5,29639		837		5,30477			
16	36	8,59906,25262		9,99965,70567		8,59940,54695		11,40059,45305	24	43
			5,29575		837		5,30411			
	37	8,59911,54837		9,99965,69730		8,59945,85106		11,40054,14894	23	
			5,29510		837		5,30348			
	38	8,59916,84347		9,99965,68893		8,59951,15454		11,40048,84546	22	
			5,29445		837		5,30282			
	39	8,59922,13792		9,99965,68056		8,59956,45736		11,40043,54264	21	
			5,29381		838		5,30218			
	40	8,59927,43173		9,99965,67218		8,59961,75954		11,40038,24046	20	
			5,29316		837		5,30154			
	41	8,59932,72489		9,99965,66381		8,59967,06108		11,40032,93892	19	
			5,29251		838		5,30089			
16	42	8,59938,01740		9,99965,65543		8,59972,36197		11,40027,63803	18	43
			5,29187		838		5,30025			
	43	8,59943,30927		9,99965,64705		8,59977,66222		11,40022,33778	17	
			5,29122		837		5,29960			
	44	8,59948,60049		9,99965,63868		8,59982,96182		11,40017,03818	16	
			5,29058		838		5,29895			
	45	8,59953,89107		9,99965,63030		8,59988,26077		11,40011,73923	15	
			5,28993		838		5,29832			
	46	8,59959,18100		9,99965,62192		8,59993,55909		11,40006,44091	14	
			5,28929		839		5,29767			
	47	8,59964,47029		9,99965,61353		8,59998,85676		11,40001,14324	13	
			5,28864		838		5,29702			
16	48	8,59969,75893		9,99965,60515		8,60004,15378		11,39995,84622	12	43
			5,28800		838		5,29638			
	49	8,59975,04693		9,99965,59677		8,60009,45016		11,39990,54984	11	
			5,28735		839		5,29574			
	50	8,59980,33428		9,99965,58838		8,60014,74590		11,39985,25410	10	
			5,28671		838		5,29509			
	51	8,59985,62099		9,99965,58000		8,60020,04099		11,39979,95901	9	
			5,28606		839		5,29445			
	52	8,59990,90705		9,99965,57161		8,60025,33544		11,39974,66456	8	
			5,28542		839		5,29380			
	53	8,59996,19247		9,99965,56322		8,60030,62924		11,39969,37076	7	
			5,28477		838		5,29317			
16	54	8,60001,47724		9,99965,55484		8,60035,92241		11,39964,07759	6	43
			5,28413		839		5,29252			
	55	8,60006,76137		9,99965,54645		8,60041,21493		11,39958,78507	5	
			5,28349		840		5,29187			
	56	8,60012,04486		9,99965,53805		8,60046,50680		11,39953,49320	4	
			5,28284		839		5,29124			
	57	8,60017,32770		9,99965,52966		8,60051,79804		11,39948,20196	3	
			5,28220		839		5,29059			
	58	8,60022,60990		9,99965,52127		8,60057,08863		11,39942,91137	2	
			5,28155		839		5,28995			
	59	8,60027,89145		9,99965,51288		8,60062,37858		11,39937,62142	1	
			5,28092		840		5,28930			
16	60	8,60033,17237		9,99965,50448		8,60067,66788		11,39932,33212	0	43
			5,28026		839		5,28867			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	8,60033,17237		9,99965,50448		8,60067,66788		11,39932,33212	60	42
			5,28026		839		5,28867			
	1	8,60038,45263		9,99965,49609		8,60072,95655		11,39927,04345	59	
			5,27963		840		5,28802			
	2	8,60043,73226		9,99965,48769		8,60078,24457		11,39921,75543	58	
			5,27898		840		5,28738			
	3	8,60049,01124		9,99965,47929		8,60083,53195		11,39916,46805	57	
			5,27835		840		5,28674			
	4	8,60054,28959		9,99965,47089		8,60088,81869		11,39911,18131	56	
			5,27769		840		5,28610			
	5	8,60059,56728		9,99965,46249		8,60094,10479		11,39905,89521	55	
			5,27706		840		5,28546			
17	6	8,60064,84434		9,99965,45409		8,60099,39025		11,39900,60975	54	42
			5,27641		840		5,28481			
	7	8,60070,12075		9,99965,44569		8,60104,67506		11,39895,32494	53	
			5,27578		840		5,28418			
	8	8,60075,39653		9,99965,43729		8,60109,95924		11,39890,04076	52	
			5,27513		841		5,28353			
	9	8,60080,67166		9,99965,42888		8,60115,24277		11,39884,75723	51	
			5,27448		840		5,28290			
	10	8,60085,94614		9,99965,42048		8,60120,52567		11,39879,47433	50	
			5,27385		841		5,28225			
	11	8,60091,21999		9,99965,41207		8,60125,80792		11,39874,19208	49	
			5,27321		841		5,28161			
17	12	8,60096,49320		9,99965,40366		8,60131,08953		11,39868,91047	48	42
			5,27256		840		5,28097			
	13	8,60101,76576		9,99965,39526		8,60136,37050		11,39863,62950	47	
			5,27192		841		5,28034			
	14	8,60107,03768		9,99965,38685		8,60141,65084		11,39858,34916	46	
			5,27129		841		5,27969			
	15	8,60112,30897		9,99965,37844		8,60146,93053		11,39853,06947	45	
			5,27064		841		5,27905			
	16	8,60117,57961		9,99965,37003		8,60152,20958		11,39847,79042	44	
			5,27000		842		5,27841			
	17	8,60122,84961		9,99965,36161		8,60157,48799		11,39842,51201	43	
			5,26936		841		5,27778			
17	18	8,60128,11897		9,99965,35320		8,60162,76577		11,39837,23423	42	42
			5,26872		841		5,27713			
	19	8,60133,38769		9,99965,34479		8,60168,04290		11,39831,95710	41	
			5,26808		842		5,27650			
	20	8,60138,65577		9,99965,33637		8,60173,31940		11,39826,68060	40	
			5,26744		841		5,27585			
	21	8,60143,92321		9,99965,32796		8,60178,59525		11,39821,40475	39	
			5,26680		842		5,27522			
	22	8,60149,19001		9,99965,31954		8,60183,87047		11,39816,12953	38	
			5,26616		842		5,27458			
	23	8,60154,45617		9,99965,31112		8,60189,14505		11,39810,85495	37	
			5,26552		842		5,27394			
17	24	8,60159,72169		9,99965,30270		8,60194,41899		11,39805,58101	36	42
			5,26488		842		5,27330			
	25	8,60164,98657		9,99965,29428		8,60199,69229		11,39800,30771	35	
			5,26424		842		5,27267			
	26	8,60170,25081		9,99965,28586		8,60204,96496		11,39795,03504	34	
			5,26361		842		5,27202			
	27	8,60175,51442		9,99965,27744		8,60210,23698		11,39789,76302	33	
			5,26296		843		5,27139			
	28	8,60180,77738		9,99965,26901		8,60215,50837		11,39784,49163	32	
			5,26233		842		5,27075			
	29	8,60186,03971		9,99965,26059		8,60220,77912		11,39779,22088	31	
			5,26169		843		5,27011			
17	30	8,60191,30140		9,99965,25216		8,60226,04923		11,39773,95077	30	42
			5,26105		842		5,26948			
	31	8,60196,56245		9,99965,24374		8,60231,31871		11,39768,68129	29	
			5,26041		843		5,26884			
	32	8,60201,82286		9,99965,23531		8,60236,58755		11,39763,41245	28	
			5,25977		843		5,26820			
	33	8,60207,08263		9,99965,22688		8,60241,85575		11,39758,14425	27	
			5,25913		843		5,26756			
	34	8,60212,34176		9,99965,21845		8,60247,12331		11,39752,87669	26	
			5,25850		843		5,26693			
	35	8,60217,60026		9,99965,21002		8,60252,39024		11,39747,60976	25	
			5,25786		843		5,26629			
17	36	8,60222,85812		9,99965,20159		8,60257,65653		11,39742,34347	24	42
			5,25722		844		5,26565			
	37	8,60228,11534		9,99965,19316		8,60262,92218		11,39737,07782	23	
			5,25658		843		5,26502			
	38	8,60233,37192		9,99965,18472		8,60268,18720		11,39731,81280	22	
			5,25595		844		5,26438			
	39	8,60238,62787		9,99965,17629		8,60273,45158		11,39726,54842	21	
			5,25531		843		5,26375			
	40	8,60243,88318		9,99965,16785		8,60278,71533		11,39721,28467	20	
			5,25467		844		5,26311			
	41	8,60249,13785		9,99965,15942		8,60283,97844		11,39716,02156	19	
			5,25404		844		5,26247			
17	42	8,60254,39189		9,99965,15098		8,60289,24091		11,39710,75909	18	42
			5,25340		844		5,26184			
	43	8,60259,64529		9,99965,14254		8,60294,50275		11,39705,49725	17	
			5,25276		844		5,26121			
	44	8,60264,89805		9,99965,13410		8,60299,76396		11,39700,23604	16	
			5,25213		844		5,26056			
	45	8,60270,15018		9,99965,12566		8,60305,02452		11,39694,97548	15	
			5,25149		844		5,25994			
	46	8,60275,40167		9,99965,11722		8,60310,28446		11,39689,71554	14	
			5,25086		845		5,25929			
	47	8,60280,65253		9,99965,10877		8,60315,54375		11,39684,45625	13	
			5,25022		844		5,25867			
17	48	8,60285,90275		9,99965,10033		8,60320,80242		11,39679,19758	12	42
			5,24958		844		5,25803			
	49	8,60291,15233		9,99965,09189		8,60326,06045		11,39673,93955	11	
			5,24895		845		5,25739			
	50	8,60296,40128		9,99965,08344		8,60331,31784		11,39668,68216	10	
			5,24831		845		5,25676			
	51	8,60301,64959		9,99965,07499		8,60336,57460		11,39663,42540	9	
			5,24768		845		5,25613			
	52	8,60306,89727		9,99965,06654		8,60341,83073		11,39658,16927	8	
			5,24704		844		5,25549			
	53	8,60312,14431		9,99965,05810		8,60347,08622		11,39652,91378	7	
			5,24641		845		5,25485			
17	54	8,60317,39072		9,99965,04965		8,60352,34107		11,39647,65893	6	42
			5,24577		846		5,25423			
	55	8,60322,63649		9,99965,04119		8,60357,59530		11,39642,40470	5	
			5,24514		845		5,25359			
	56	8,60327,88163		9,99965,03274		8,60362,84889		11,39637,15111	4	
			5,24451		845		5,25296			
	57	8,60333,12614		9,99965,02429		8,60368,10185		11,39631,89815	3	
			5,24387		845		5,25232			
	58	8,60338,37001		9,99965,01584		8,60373,35417		11,39626,64583	2	
			5,24323		846		5,25169			
	59	8,60343,61324		9,99965,00738		8,60378,60586		11,39621,39414	1	
			5,24260		846		5,25106			
17	60	8,60348,85584		9,99964,99892		8,60383,85692		11,39616,14308	0	42
			5,24197		845		5,25042			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	8,60348,85584		9,99964,99892		8,60383,85692		11,39616,14308	60	41
			5,24197		845		5,25042			
	1	8,60354,09781		9,99964,99047		8,60389,10734		11,39610,89266	59	
			5,24133		846		5,24980			
	2	8,60359,33914		9,99964,98201		8,60394,35714		11,39605,64286	58	
			5,24071		846		5,24916			
	3	8,60364,57985		9,99964,97355		8,60399,60630		11,39600,39370	57	
			5,24006		846		5,24852			
	4	8,60369,81991		9,99964,96509		8,60404,85482		11,39595,14518	56	
			5,23944		846		5,24790			
	5	8,60375,05935		9,99964,95663		8,60410,10272		11,39589,89728	55	
			5,23880		846		5,24726			
18	6	8,60380,29815		9,99964,94817		8,60415,34998		11,39584,65002	54	41
			5,23817		847		5,24663			
	7	8,60385,53632		9,99964,93970		8,60420,59661		11,39579,40339	53	
			5,23753		846		5,24600			
	8	8,60390,77385		9,99964,93124		8,60425,84261		11,39574,15739	52	
			5,23691		847		5,24537			
	9	8,60396,01076		9,99964,92277		8,60431,08798		11,39568,91202	51	
			5,23627		846		5,24474			
	10	8,60401,24703		9,99964,91431		8,60436,33272		11,39563,66728	50	
			5,23563		847		5,24410			
	11	8,60406,48266		9,99964,90584		8,60441,57682		11,39558,42318	49	
			5,23501		847		5,24348			
18	12	8,60411,71767		9,99964,89737		8,60446,82030		11,39553,17970	48	41
			5,23437		847		5,24284			
	13	8,60416,95204		9,99964,88890		8,60452,06314		11,39547,93686	47	
			5,23375		847		5,24222			
	14	8,60422,18579		9,99964,88043		8,60457,30536		11,39542,69464	46	
			5,23311		847		5,24158			
	15	8,60427,41890		9,99964,87196		8,60462,54694		11,39537,45306	45	
			5,23248		847		5,24095			
	16	8,60432,65138		9,99964,86349		8,60467,78789		11,39532,21211	44	
			5,23184		848		5,24032			
	17	8,60437,88322		9,99964,85501		8,60473,02821		11,39526,97179	43	
			5,23122		847		5,23969			
18	18	8,60443,11444		9,99964,84654		8,60478,26790		11,39521,73210	42	41
			5,23059		848		5,23906			
	19	8,60448,34503		9,99964,83806		8,60483,50696		11,39516,49304	41	
			5,22995		847		5,23843			
	20	8,60453,57498		9,99964,82959		8,60488,74539		11,39511,25461	40	
			5,22932		848		5,23781			
	21	8,60458,80430		9,99964,82111		8,60493,98320		11,39506,01680	39	
			5,22870		848		5,23717			
	22	8,60464,03300		9,99964,81263		8,60499,22037		11,39500,77963	38	
			5,22806		848		5,23654			
	23	8,60469,26106		9,99964,80415		8,60504,45691		11,39495,54309	37	
			5,22743		848		5,23591			
18	24	8,60474,48849		9,99964,79567		8,60509,69282		11,39490,30718	36	41
			5,22681		848		5,23529			
	25	8,60479,71530		9,99964,78719		8,60514,92811		11,39485,07189	35	
			5,22617		848		5,23465			
	26	8,60484,94147		9,99964,77871		8,60520,16276		11,39479,83724	34	
			5,22554		849		5,23403			
	27	8,60490,16701		9,99964,77022		8,60525,39679		11,39474,60321	33	
			5,22491		848		5,23340			
	28	8,60495,39192		9,99964,76174		8,60530,63019		11,39469,36981	32	
			5,22429		849		5,23276			
	29	8,60500,61621		9,99964,75325		8,60535,86295		11,39464,13705	31	
			5,22365		849		5,23214			
18	30	8,60505,83986		9,99964,74476		8,60541,09509		11,39458,90491	30	41
			5,22302		848		5,23152			
	31	8,60511,06288		9,99964,73628		8,60546,32661		11,39453,67339	29	
			5,22240		849		5,23088			
	32	8,60516,28528		9,99964,72779		8,60551,55749		11,39448,44251	28	
			5,22177		849		5,23026			
	33	8,60521,50705		9,99964,71930		8,60556,78775		11,39443,21225	27	
			5,22113		849		5,22963			
	34	8,60526,72818		9,99964,71081		8,60562,01738		11,39437,98262	26	
			5,22051		849		5,22900			
	35	8,60531,94869		9,99964,70232		8,60567,24638		11,39432,75362	25	
			5,21988		850		5,22837			
18	36	8,60537,16857		9,99964,69382		8,60572,47475		11,39427,52525	24	41
			5,21926		849		5,22775			
	37	8,60542,38783		9,99964,68533		8,60577,70250		11,39422,29750	23	
			5,21862		850		5,22712			
	38	8,60547,60645		9,99964,67683		8,60582,92962		11,39417,07038	22	
			5,21800		849		5,22649			
	39	8,60552,82445		9,99964,66834		8,60588,15611		11,39411,84389	21	
			5,21736		850		5,22586			
	40	8,60558,04181		9,99964,65984		8,60593,38197		11,39406,61803	20	
			5,21674		850		5,22524			
	41	8,60563,25855		9,99964,65134		8,60598,60721		11,39401,39279	19	
			5,21612		850		5,22461			
18	42	8,60568,47467		9,99964,64284		8,60603,83182		11,39396,16818	18	41
			5,21548		850		5,22399			
	43	8,60573,69015		9,99964,63434		8,60609,05581		11,39390,94419	17	
			5,21486		850		5,22336			
	44	8,60578,90501		9,99964,62584		8,60614,27917		11,39385,72083	16	
			5,21423		850		5,22273			
	45	8,60584,11924		9,99964,61734		8,60619,50190		11,39380,49810	15	
			5,21361		850		5,22211			
	46	8,60589,33285		9,99964,60884		8,60624,72401		11,39375,27599	14	
			5,21297		851		5,22148			
	47	8,60594,54582		9,99964,60033		8,60629,94549		11,39370,05451	13	
			5,21235		850		5,22086			
18	48	8,60599,75817		9,99964,59183		8,60635,16635		11,39364,83365	12	41
			5,21173		851		5,22023			
	49	8,60604,96990		9,99964,58332		8,60640,38658		11,39359,61342	11	
			5,21110		851		5,21960			
	50	8,60610,18100		9,99964,57481		8,60645,60618		11,39354,39382	10	
			5,21047		850		5,21898			
	51	8,60615,39147		9,99964,56631		8,60650,82516		11,39349,17484	9	
			5,20984		851		5,21836			
	52	8,60620,60131		9,99964,55780		8,60656,04352		11,39343,95648	8	
			5,20922		851		5,21773			
	53	8,60625,81053		9,99964,54929		8,60661,26125		11,39338,73875	7	
			5,20860		852		5,21710			
18	54	8,60631,01913		9,99964,54077		8,60666,47835		11,39333,52165	6	41
			5,20796		851		5,21648			
	55	8,60636,22709		9,99964,53226		8,60671,69483		11,39328,30517	5	
			5,20735		851		5,21586			
	56	8,60641,43444		9,99964,52375		8,60676,91069		11,39323,08931	4	
			5,20671		852		5,21523			
	57	8,60646,64115		9,99964,51523		8,60682,12592		11,39317,87408	3	
			5,20610		851		5,21461			
	58	8,60651,84725		9,99964,50672		8,60687,34053		11,39312,65947	2	
			5,20546		852		5,21398			
	59	8,60657,05271		9,99964,49820		8,60692,55451		11,39307,44549	1	
			5,20485		851		5,21336			
18	60	8,60662,25756		9,99964,48969		8,60697,76787		11,39302,23213	0	41
			5,20421		852		5,21274			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	8,60662,25756		9,99964,48969		8,60697,76787		11,39302,23213	60	40
			5,20421		852		5,21274			
	1	8,60667,46177		9,99964,48117		8,60702,98061		11,39297,01939	59	
			5,20360		852		5,21211			
	2	8,60672,66537		9,99964,47265		8,60708,19272		11,39291,80728	58	
			5,20296		852		5,21149			
	3	8,60677,86833		9,99964,46413		8,60713,40421		11,39286,59579	57	
			5,20235		852		5,21086			
	4	8,60683,07068		9,99964,45561		8,60718,61507		11,39281,38493	56	
			5,20172		853		5,21025			
	5	8,60688,27240		9,99964,44708		8,60723,82532		11,39276,17468	55	
			5,20109		852		5,20962			
19	6	8,60693,47349		9,99964,43856		8,60729,03494		11,39270,96506	54	40
			5,20048		853		5,20899			
	7	8,60698,67397		9,99964,43003		8,60734,24393		11,39265,75607	53	
			5,19985		852		5,20838			
	8	8,60703,87382		9,99964,42151		8,60739,45231		11,39260,54769	52	
			5,19922		853		5,20775			
	9	8,60709,07304		9,99964,41298		8,60744,66006		11,39255,33994	51	
			5,19860		853		5,20713			
	10	8,60714,27164		9,99964,40445		8,60749,86719		11,39250,13281	50	
			5,19798		852		5,20650			
	11	8,60719,46962		9,99964,39593		8,60755,07369		11,39244,92631	49	
			5,19736		853		5,20589			
19	12	8,60724,66698		9,99964,38740		8,60760,27958		11,39239,72042	48	40
			5,19673		853		5,20526			
	13	8,60729,86371		9,99964,37887		8,60765,48484		11,39234,51516	47	
			5,19611		854		5,20464			
	14	8,60735,05982		9,99964,37033		8,60770,68948		11,39229,31052	46	
			5,19548		853		5,20402			
	15	8,60740,25530		9,99964,36180		8,60775,89350		11,39224,10650	45	
			5,19487		853		5,20340			
	16	8,60745,45017		9,99964,35327		8,60781,09690		11,39218,90310	44	
			5,19424		854		5,20278			
	17	8,60750,64441		9,99964,34473		8,60786,29968		11,39213,70032	43	
			5,19362		853		5,20216			
19	18	8,60755,83803		9,99964,33620		8,60791,50184		11,39208,49816	42	40
			5,19300		854		5,20153			
	19	8,60761,03103		9,99964,32766		8,60796,70337		11,39203,29663	41	
			5,19238		854		5,20091			
	20	8,60766,22341		9,99964,31912		8,60801,90428		11,39198,09572	40	
			5,19175		854		5,20030			
	21	8,60771,41516		9,99964,31058		8,60807,10458		11,39192,89542	39	
			5,19113		854		5,19967			
	22	8,60776,60629		9,99964,30204		8,60812,30425		11,39187,69575	38	
			5,19051		854		5,19905			
	23	8,60781,79680		9,99964,29350		8,60817,50330		11,39182,49670	37	
			5,18989		854		5,19843			
19	24	8,60786,98669		9,99964,28496		8,60822,70173		11,39177,29827	36	40
			5,18927		854		5,19782			
	25	8,60792,17596		9,99964,27642		8,60827,89955		11,39172,10045	35	
			5,18865		855		5,19719			
	26	8,60797,36461		9,99964,26787		8,60833,09674		11,39166,90326	34	
			5,18803		854		5,19657			
	27	8,60802,55264		9,99964,25933		8,60838,29331		11,39161,70669	33	
			5,18740		855		5,19595			
	28	8,60807,74004		9,99964,25078		8,60843,48926		11,39156,51074	32	
			5,18679		855		5,19534			
	29	8,60812,92683		9,99964,24223		8,60848,68460		11,39151,31540	31	
			5,18617		854		5,19471			
19	30	8,60818,11300		9,99964,23369		8,60853,87931		11,39146,12069	30	40
			5,18554		855		5,19409			
	31	8,60823,29854		9,99964,22514		8,60859,07340		11,39140,92660	29	
			5,18493		855		5,19348			
	32	8,60828,48347		9,99964,21659		8,60864,26688		11,39135,73312	28	
			5,18430		855		5,19286			
	33	8,60833,66777		9,99964,20804		8,60869,45974		11,39130,54026	27	
			5,18369		856		5,19223			
	34	8,60838,85146		9,99964,19948		8,60874,65197		11,39125,34803	26	
			5,18306		855		5,19162			
	35	8,60844,03452		9,99964,19093		8,60879,84359		11,39120,15641	25	
			5,18245		855		5,19100			
19	36	8,60849,21697		9,99964,18238		8,60885,03459		11,39114,96541	24	40
			5,18182		856		5,19038			
	37	8,60854,39879		9,99964,17382		8,60890,22497		11,39109,77503	23	
			5,18121		856		5,18977			
	38	8,60859,58000		9,99964,16526		8,60895,41474		11,39104,58526	22	
			5,18059		855		5,18914			
	39	8,60864,76059		9,99964,15671		8,60900,60388		11,39099,39612	21	
			5,17997		856		5,18853			
	40	8,60869,94056		9,99964,14815		8,60905,79241		11,39094,20759	20	
			5,17935		856		5,18791			
	41	8,60875,11991		9,99964,13959		8,60910,98032		11,39089,01968	19	
			5,17873		856		5,18729			
19	42	8,60880,29864		9,99964,13103		8,60916,16761		11,39083,83239	18	40
			5,17811		856		5,18668			
	43	8,60885,47675		9,99964,12247		8,60921,35429		11,39078,64571	17	
			5,17750		857		5,18606			
	44	8,60890,65425		9,99964,11390		8,60926,54035		11,39073,45965	16	
			5,17688		856		5,18544			
	45	8,60895,83113		9,99964,10534		8,60931,72579		11,39068,27421	15	
			5,17626		856		5,18482			
	46	8,60901,00739		9,99964,09678		8,60936,91061		11,39063,08939	14	
			5,17564		857		5,18421			
	47	8,60906,18303		9,99964,08821		8,60942,09482		11,39057,90518	13	
			5,17502		857		5,18359			
19	48	8,60911,35805		9,99964,07964		8,60947,27841		11,39052,72159	12	40
			5,17441		856		5,18297			
	49	8,60916,53246		9,99964,07108		8,60952,46138		11,39047,53862	11	
			5,17378		857		5,18236			
	50	8,60921,70624		9,99964,06251		8,60957,64374		11,39042,35626	10	
			5,17318		857		5,18174			
	51	8,60926,87942		9,99964,05394		8,60962,82548		11,39037,17452	9	
			5,17255		857		5,18112			
	52	8,60932,05197		9,99964,04537		8,60968,00660		11,39031,99340	8	
			5,17194		857		5,18051			
	53	8,60937,22391		9,99964,03680		8,60973,18711		11,39026,81289	7	
			5,17132		858		5,17989			
19	54	8,60942,39523		9,99964,02822		8,60978,36700		11,39021,63300	6	40
			5,17070		857		5,17928			
	55	8,60947,56593		9,99964,01965		8,60983,54628		11,39016,45372	5	
			5,17009		858		5,17866			
	56	8,60952,73602		9,99964,01107		8,60988,72494		11,39011,27506	4	
			5,16947		857		5,17805			
	57	8,60957,90549		9,99964,00250		8,60993,90299		11,39006,09701	3	
			5,16885		858		5,17743			
	58	8,60963,07434		9,99963,99392		8,60999,08042		11,39000,91958	2	
			5,16824		858		5,17681			
	59	8,60968,24258		9,99963,98534		8,61004,25723		11,38995,74277	1	
			5,16762		857		5,17620			
19	60	8,60973,41020		9,99963,97677		8,61009,43343		11,38990,56657	0	40
			5,16701		858		5,17559			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	8,60973,41020		9,99963,97677		8,61009,43343		11,38990,56657	60	39
			5,16701		858		5,17559			
	1	8,60978,57721		9,99963,96819		8,61014,60902		11,38985,39098	59	
			5,16639		858		5,17497			
	2	8,60983,74360		9,99963,95961		8,61019,78399		11,38980,21601	58	
			5,16577		859		5,17436			
	3	8,60988,90937		9,99963,95102		8,61024,95835		11,38975,04165	57	
			5,16516		858		5,17374			
	4	8,60994,07453		9,99963,94244		8,61030,13209		11,38969,86791	56	
			5,16454		858		5,17313			
	5	8,60999,23907		9,99963,93386		8,61035,30522		11,38964,69478	55	
			5,16393		859		5,17251			
20	6	8,61004,40300		9,99963,92527		8,61040,47773		11,38959,52227	54	39
			5,16332		858		5,17190			
	7	8,61009,56632		9,99963,91669		8,61045,64963		11,38954,35037	53	
			5,16270		859		5,17129			
	8	8,61014,72902		9,99963,90810		8,61050,82092		11,38949,17908	52	
			5,16208		859		5,17067			
	9	8,61019,89110		9,99963,89951		8,61055,99159		11,38944,00841	51	
			5,16147		859		5,17006			
	10	8,61025,05257		9,99963,89092		8,61061,16165		11,38938,83835	50	
			5,16086		859		5,16945			
	11	8,61030,21343		9,99963,88233		8,61066,33110		11,38933,66890	49	
			5,16024		859		5,16883			
20	12	8,61035,37367		9,99963,87374		8,61071,49993		11,38928,50007	48	39
			5,15963		859		5,16822			
	13	8,61040,53330		9,99963,86515		8,61076,66815		11,38923,33185	47	
			5,15901		860		5,16760			
	14	8,61045,69231		9,99963,85655		8,61081,83575		11,38918,16425	46	
			5,15840		859		5,16700			
	15	8,61050,85071		9,99963,84796		8,61087,00275		11,38912,99725	45	
			5,15778		859		5,16638			
	16	8,61056,00849		9,99963,83937		8,61092,16913		11,38907,83087	44	
			5,15718		860		5,16577			
	17	8,61061,16567		9,99963,83077		8,61097,33490		11,38902,66510	43	
			5,15656		860		5,16515			
20	18	8,61066,32223		9,99963,82217		8,61102,50005		11,38897,49995	42	39
			5,15594		860		5,16455			
	19	8,61071,47817		9,99963,81357		8,61107,66460		11,38892,33540	41	
			5,15534		860		5,16393			
	20	8,61076,63351		9,99963,80497		8,61112,82853		11,38887,17147	40	
			5,15472		860		5,16332			
	21	8,61081,78823		9,99963,79637		8,61117,99185		11,38882,00815	39	
			5,15410		860		5,16271			
	22	8,61086,94233		9,99963,78777		8,61123,15456		11,38876,84544	38	
			5,15350		860		5,16210			
	23	8,61092,09583		9,99963,77917		8,61128,31666		11,38871,68334	37	
			5,15288		860		5,16148			
20	24	8,61097,24871		9,99963,77057		8,61133,47814		11,38866,52186	36	39
			5,15227		861		5,16088			
	25	8,61102,40098		9,99963,76196		8,61138,63902		11,38861,36098	35	
			5,15166		860		5,16026			
	26	8,61107,55264		9,99963,75336		8,61143,79928		11,38856,20072	34	
			5,15104		861		5,15965			
	27	8,61112,70368		9,99963,74475		8,61148,95893		11,38851,04107	33	
			5,15044		861		5,15904			
	28	8,61117,85412		9,99963,73614		8,61154,11797		11,38845,88203	32	
			5,14982		860		5,15843			
	29	8,61123,00394		9,99963,72754		8,61159,27640		11,38840,72360	31	
			5,14921		861		5,15782			
20	30	8,61128,15315		9,99963,71893		8,61164,43422		11,38835,56578	30	39
			5,14860		861		5,15721			
	31	8,61133,30175		9,99963,71032		8,61169,59143		11,38830,40857	29	
			5,14798		862		5,15660			
	32	8,61138,44973		9,99963,70170		8,61174,74803		11,38825,25197	28	
			5,14738		861		5,15599			
	33	8,61143,59711		9,99963,69309		8,61179,90402		11,38820,09598	27	
			5,14677		861		5,15538			
	34	8,61148,74388		9,99963,68448		8,61185,05940		11,38814,94060	26	
			5,14615		862		5,15477			
	35	8,61153,89003		9,99963,67586		8,61190,21417		11,38809,78583	25	
			5,14554		861		5,15416			
20	36	8,61159,03557		9,99963,66725		8,61195,36833		11,38804,63167	24	39
			5,14494		862		5,15355			
	37	8,61164,18051		9,99963,65863		8,61200,52188		11,38799,47812	23	
			5,14432		862		5,15294			
	38	8,61169,32483		9,99963,65001		8,61205,67482		11,38794,32518	22	
			5,14371		862		5,15233			
	39	8,61174,46854		9,99963,64139		8,61210,82715		11,38789,17285	21	
			5,14310		862		5,15172			
	40	8,61179,61164		9,99963,63277		8,61215,97887		11,38784,02113	20	
			5,14250		862		5,15111			
	41	8,61184,75414		9,99963,62415		8,61221,12998		11,38778,87002	19	
			5,14188		862		5,15051			
20	42	8,61189,89602		9,99963,61553		8,61226,28049		11,38773,71951	18	39
			5,14127		862		5,14989			
	43	8,61195,03729		9,99963,60691		8,61231,43038		11,38768,56962	17	
			5,14066		862		5,14929			
	44	8,61200,17795		9,99963,59829		8,61236,57967		11,38763,42033	16	
			5,14006		863		5,14868			
	45	8,61205,31801		9,99963,58966		8,61241,72835		11,38758,27165	15	
			5,13944		863		5,14807			
	46	8,61210,45745		9,99963,58103		8,61246,87642		11,38753,12358	14	
			5,13884		862		5,14746			
	47	8,61215,59629		9,99963,57241		8,61252,02388		11,38747,97612	13	
			5,13822		863		5,14685			
20	48	8,61220,73451		9,99963,56378		8,61257,17073		11,38742,82927	12	39
			5,13762		863		5,14625			
	49	8,61225,87213		9,99963,55515		8,61262,31698		11,38737,68302	11	
			5,13701		863		5,14564			
	50	8,61231,00914		9,99963,54652		8,61267,46262		11,38732,53738	10	
			5,13640		863		5,14503			
	51	8,61236,14554		9,99963,53789		8,61272,60765		11,38727,39235	9	
			5,13579		863		5,14442			
	52	8,61241,28133		9,99963,52926		8,61277,75207		11,38722,24793	8	
			5,13518		863		5,14382			
	53	8,61246,41651		9,99963,52063		8,61282,89589		11,38717,10411	7	
			5,13458		864		5,14321			
20	54	8,61251,55109		9,99963,51199		8,61288,03910		11,38711,96090	6	39
			5,13396		863		5,14260			
	55	8,61256,68505		9,99963,50336		8,61293,18170		11,38706,81830	5	
			5,13336		864		5,14199			
	56	8,61261,81841		9,99963,49472		8,61298,32369		11,38701,67631	4	
			5,13275		864		5,14139			
	57	8,61266,95116		9,99963,48608		8,61303,46508		11,38696,53492	3	
			5,13215		864		5,14078			
	58	8,61272,08331		9,99963,47744		8,61308,60586		11,38691,39414	2	
			5,13153		863		5,14018			
	59	8,61277,21484		9,99963,46881		8,61313,74604		11,38686,25396	1	
			5,13093		864		5,13957			
20	60	8,61282,34577		9,99963,46017		8,61318,88561		11,38681,11439	0	39
			5,13033		865		5,13896			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	8,61282,34577		9,99963,46017		8,61318,88561		11,38681,11439	60	38
			5,13033		865		5,13896			
	1	8,61287,47610		9,99963,45152		8,61324,02457		11,38675,97543	59	
			5,12971		864		5,13836			
	2	8,61292,60581		9,99963,44288		8,61329,16293		11,38670,83707	58	
			5,12911		864		5,13775			
	3	8,61297,73492		9,99963,43424		8,61334,30068		11,38665,69932	57	
			5,12850		865		5,13715			
	4	8,61302,86342		9,99963,42559		8,61339,43783		11,38660,56217	56	
			5,12790		864		5,13654			
	5	8,61307,99132		9,99963,41695		8,61344,57437		11,38655,42563	55	
			5,12728		865		5,13593			
21	6	8,61313,11860		9,99963,40830		8,61349,71030		11,38650,28970	54	38
			5,12669		864		5,13533			
	7	8,61318,24529		9,99963,39966		8,61354,84563		11,38645,15437	53	
			5,12607		865		5,13473			
	8	8,61323,37136		9,99963,39101		8,61359,98036		11,38640,01964	52	
			5,12547		865		5,13411			
	9	8,61328,49683		9,99963,38236		8,61365,11447		11,38634,88553	51	
			5,12487		865		5,13352			
	10	8,61333,62170		9,99963,37371		8,61370,24799		11,38629,75201	50	
			5,12426		865		5,13291			
	11	8,61338,74596		9,99963,36506		8,61375,38090		11,38624,61910	49	
			5,12365		866		5,13230			
21	12	8,61343,86961		9,99963,35640		8,61380,51320		11,38619,48680	48	38
			5,12305		865		5,13171			
	13	8,61348,99266		9,99963,34775		8,61385,64491		11,38614,35509	47	
			5,12244		865		5,13109			
	14	8,61354,11510		9,99963,33910		8,61390,77600		11,38609,22400	46	
			5,12184		866		5,13050			
	15	8,61359,23694		9,99963,33044		8,61395,90650		11,38604,09350	45	
			5,12123		866		5,12988			
	16	8,61364,35817		9,99963,32178		8,61401,03638		11,38598,96362	44	
			5,12062		865		5,12929			
	17	8,61369,47879		9,99963,31313		8,61406,16567		11,38593,83433	43	
			5,12003		866		5,12868			
21	18	8,61374,59882		9,99963,30447		8,61411,29435		11,38588,70565	42	38
			5,11942		866		5,12808			
	19	8,61379,71824		9,99963,29581		8,61416,42243		11,38583,57757	41	
			5,11881		866		5,12747			
	20	8,61384,83705		9,99963,28715		8,61421,54990		11,38578,45010	40	
			5,11821		866		5,12687			
	21	8,61389,95526		9,99963,27849		8,61426,67677		11,38573,32323	39	
			5,11760		867		5,12627			
	22	8,61395,07286		9,99963,26982		8,61431,80304		11,38568,19696	38	
			5,11700		866		5,12567			
	23	8,61400,18986		9,99963,26116		8,61436,92871		11,38563,07129	37	
			5,11640		867		5,12506			
21	24	8,61405,30626		9,99963,25249		8,61442,05377		11,38557,94623	36	38
			5,11580		866		5,12446			
	25	8,61410,42206		9,99963,24383		8,61447,17823		11,38552,82177	35	
			5,11519		867		5,12385			
	26	8,61415,53725		9,99963,23516		8,61452,30208		11,38547,69792	34	
			5,11458		867		5,12326			
	27	8,61420,65183		9,99963,22649		8,61457,42534		11,38542,57466	33	
			5,11399		866		5,12265			
	28	8,61425,76582		9,99963,21783		8,61462,54799		11,38537,45201	32	
			5,11338		867		5,12205			
	29	8,61430,87920		9,99963,20916		8,61467,67004		11,38532,32996	31	
			5,11277		868		5,12145			
21	30	8,61435,99197		9,99963,20048		8,61472,79149		11,38527,20851	30	38
			5,11218		867		5,12084			
	31	8,61441,10415		9,99963,19181		8,61477,91233		11,38522,08767	29	
			5,11157		867		5,12025			
	32	8,61446,21572		9,99963,18314		8,61483,03258		11,38516,96742	28	
			5,11097		867		5,11964			
	33	8,61451,32669		9,99963,17447		8,61488,15222		11,38511,84778	27	
			5,11037		868		5,11904			
	34	8,61456,43706		9,99963,16579		8,61493,27126		11,38506,72874	26	
			5,10976		867		5,11844			
	35	8,61461,54682		9,99963,15712		8,61498,38970		11,38501,61030	25	
			5,10916		868		5,11784			
21	36	8,61466,65598		9,99963,14844		8,61503,50754		11,38496,49246	24	38
			5,10856		868		5,11724			
	37	8,61471,76454		9,99963,13976		8,61508,62478		11,38491,37522	23	
			5,10796		868		5,11664			
	38	8,61476,87250		9,99963,13108		8,61513,74142		11,38486,25858	22	
			5,10736		868		5,11604			
	39	8,61481,97986		9,99963,12240		8,61518,85746		11,38481,14254	21	
			5,10675		868		5,11543			
	40	8,61487,08661		9,99963,11372		8,61523,97289		11,38476,02711	20	
			5,10616		868		5,11484			
	41	8,61492,19277		9,99963,10504		8,61529,08773		11,38470,91227	19	
			5,10555		869		5,11423			
21	42	8,61497,29832		9,99963,09635		8,61534,20196		11,38465,79804	18	38
			5,10495		868		5,11364			
	43	8,61502,40327		9,99963,08767		8,61539,31560		11,38460,68440	17	
			5,10435		868		5,11303			
	44	8,61507,50762		9,99963,07899		8,61544,42863		11,38455,57137	16	
			5,10375		869		5,11244			
	45	8,61512,61137		9,99963,07030		8,61549,54107		11,38450,45893	15	
			5,10315		869		5,11183			
	46	8,61517,71452		9,99963,06161		8,61554,65290		11,38445,34710	14	
			5,10254		869		5,11124			
	47	8,61522,81706		9,99963,05292		8,61559,76414		11,38440,23586	13	
			5,10195		869		5,11064			
21	48	8,61527,91901		9,99963,04423		8,61564,87478		11,38435,12522	12	38
			5,10135		869		5,11003			
	49	8,61533,02036		9,99963,03554		8,61569,98481		11,38430,01519	11	
			5,10075		869		5,10944			
	50	8,61538,12111		9,99963,02685		8,61575,09425		11,38424,90575	10	
			5,10014		869		5,10884			
	51	8,61543,22125		9,99963,01816		8,61580,20309		11,38419,79691	9	
			5,09955		869		5,10824			
	52	8,61548,32080		9,99963,00947		8,61585,31133		11,38414,68867	8	
			5,09895		870		5,10764			
	53	8,61553,41975		9,99963,00077		8,61590,41897		11,38409,58103	7	
			5,09835		869		5,10705			
21	54	8,61558,51810		9,99962,99208		8,61595,52602		11,38404,47398	6	38
			5,09774		870		5,10644			
	55	8,61563,61584		9,99962,98338		8,61600,63246		11,38399,36754	5	
			5,09715		870		5,10585			
	56	8,61568,71299		9,99962,97468		8,61605,73831		11,38394,26169	4	
			5,09655		869		5,10525			
	57	8,61573,80954		9,99962,96599		8,61610,84356		11,38389,15644	3	
			5,09595		870		5,10465			
	58	8,61578,90549		9,99962,95729		8,61615,94821		11,38384,05179	2	
			5,09535		870		5,10405			
	59	8,61584,00084		9,99962,94859		8,61621,05226		11,38378,94774	1	
			5,09476		871		5,10345			
21	60	8,61589,09560		9,99962,93988		8,61626,15571		11,38373,84429	0	38
			5,09415		870		5,10286			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	8,61589,09560		9,99962,93988			8,61626,15571		11,38373,84429	60	37
	1	8,61594,18975	5,09415	9,99962,93118	870		8,61631,25857	5,10286	11,38368,74143	59	
	2	8,61599,28331	5,09356	9,99962,92248	870		8,61636,36083	5,10226	11,38363,63917	58	
	3	8,61604,37627	5,09296	9,99962,91377	871		8,61641,46249	5,10166	11,38358,53751	57	
	4	8,61609,46863	5,09236	9,99962,90507	870		8,61646,56356	5,10107	11,38353,43644	56	
	5	8,61614,56039	5,09176	9,99962,89636	871		8,61651,66403	5,10047	11,38348,33597	55	
22	6	8,61619,65155	5,09116	9,99962,88765	871		8,61656,76390	5,09987	11,38343,23610	54	37
	7	8,61624,74212	5,09057	9,99962,87894	871		8,61661,86317	5,09927	11,38338,13683	53	
	8	8,61629,83208	5,08996	9,99962,87023	871		8,61666,96185	5,09868	11,38333,03815	52	
	9	8,61634,92145	5,08937	9,99962,86152	871		8,61672,05993	5,09808	11,38327,94007	51	
	10	8,61640,01023	5,08878	9,99962,85281	871		8,61677,15742	5,09749	11,38322,84258	50	
	11	8,61645,09840	5,08817	9,99962,84410	871		8,61682,25430	5,09688	11,38317,74570	49	
22	12	8,61650,18598	5,08758	9,99962,83539	872		8,61687,35060	5,09630	11,38312,64940	48	37
	13	8,61655,27296	5,08698	9,99962,82667	871		8,61692,44629	5,09569	11,38307,55371	47	
	14	8,61660,35935	5,08639	9,99962,81796	872		8,61697,54139	5,09510	11,38302,45861	46	
	15	8,61665,44514	5,08579	9,99962,80924	872		8,61702,63590	5,09451	11,38297,36410	45	
	16	8,61670,53033	5,08519	9,99962,80052	872		8,61707,72981	5,09391	11,38292,27019	44	
	17	8,61675,61493	5,08460	9,99962,79180	872		8,61712,82312	5,09331	11,38287,17688	43	
22	18	8,61680,69892	5,08399	9,99962,78308	872		8,61717,91584	5,09272	11,38282,08416	42	37
	19	8,61685,78233	5,08341	9,99962,77436	872		8,61723,00797	5,09213	11,38276,99203	41	
	20	8,61690,86514	5,08281	9,99962,76564	872		8,61728,09950	5,09153	11,38271,90050	40	
	21	8,61695,94735	5,08221	9,99962,75692	873		8,61733,19043	5,09093	11,38266,80957	39	
	22	8,61701,02896	5,08161	9,99962,74819	872		8,61738,28077	5,09034	11,38261,71923	38	
	23	8,61706,10998	5,08102	9,99962,73947	873		8,61743,37052	5,08975	11,38256,62948	37	
22	24	8,61711,19041	5,08043	9,99962,73074	873		8,61748,45967	5,08915	11,38251,54033	36	37
	25	8,61716,27024	5,07983	9,99962,72201	872		8,61753,54822	5,08855	11,38246,45178	35	
	26	8,61721,34947	5,07923	9,99962,71329	873		8,61758,63619	5,08797	11,38241,36381	34	
	27	8,61726,42811	5,07864	9,99962,70456	873		8,61763,72355	5,08736	11,38236,27645	33	
	28	8,61731,50616	5,07805	9,99962,69583	874		8,61768,81033	5,08678	11,38231,18967	32	
	29	8,61736,58360	5,07744	9,99962,68709	873		8,61773,89651	5,08618	11,38226,10349	31	
22	30	8,61741,66046	5,07686	9,99962,67836	873		8,61778,98210	5,08559	11,38221,01790	30	37
	31	8,61746,73672	5,07626	9,99962,66963	873		8,61784,06709	5,08499	11,38215,93291	29	
	32	8,61751,81239	5,07567	9,99962,66090	874		8,61789,15149	5,08440	11,38210,84851	28	
	33	8,61756,88746	5,07507	9,99962,65216	874		8,61794,23530	5,08381	11,38205,76470	27	
	34	8,61761,96194	5,07448	9,99962,64342	873		8,61799,31851	5,08321	11,38200,68149	26	
	35	8,61767,03582	5,07388	9,99962,63469	874		8,61804,40114	5,08263	11,38195,59886	25	
22	36	8,61772,10911	5,07329	9,99962,62595	874		8,61809,48317	5,08203	11,38190,51683	24	37
	37	8,61777,18181	5,07270	9,99962,61721	874		8,61814,56460	5,08143	11,38185,43540	23	
	38	8,61782,25391	5,07210	9,99962,60847	874		8,61819,64545	5,08085	11,38180,35455	22	
	39	8,61787,32543	5,07152	9,99962,59973	875		8,61824,72570	5,08025	11,38175,27430	21	
	40	8,61792,39634	5,07091	9,99962,59098	874		8,61829,80536	5,07966	11,38170,19464	20	
	41	8,61797,46667	5,07033	9,99962,58224	874		8,61834,88443	5,07907	11,38165,11557	19	
22	42	8,61802,53640	5,06973	9,99962,57350	875		8,61839,96290	5,07847	11,38160,03710	18	37
	43	8,61807,60554	5,06914	9,99962,56475	875		8,61845,04079	5,07789	11,38154,95921	17	
	44	8,61812,67408	5,06854	9,99962,55600	874		8,61850,11808	5,07729	11,38149,88192	16	
	45	8,61817,74204	5,06796	9,99962,54726	875		8,61855,19478	5,07670	11,38144,80522	15	
	46	8,61822,80940	5,06736	9,99962,53851	875		8,61860,27089	5,07611	11,38139,72911	14	
	47	8,61827,87617	5,06677	9,99962,52976	875		8,61865,34641	5,07552	11,38134,65359	13	
22	48	8,61832,94234	5,06617	9,99962,52101	875		8,61870,42133	5,07492	11,38129,57867	12	37
	49	8,61838,00793	5,06559	9,99962,51226	876		8,61875,49567	5,07434	11,38124,50433	11	
	50	8,61843,07292	5,06499	9,99962,50350	875		8,61880,56942	5,07375	11,38119,43058	10	
	51	8,61848,13732	5,06440	9,99962,49475	875		8,61885,64257	5,07315	11,38114,35743	9	
	52	8,61853,20113	5,06381	9,99962,48600	876		8,61890,71514	5,07257	11,38109,28486	8	
	53	8,61858,26435	5,06322	9,99962,47724	876		8,61895,78711	5,07197	11,38104,21289	7	
22	54	8,61863,32698	5,06263	9,99962,46848	875		8,61900,85849	5,07138	11,38099,14151	6	37
	55	8,61868,38901	5,06203	9,99962,45973	876		8,61905,92929	5,07080	11,38094,07071	5	
	56	8,61873,45046	5,06145	9,99962,45097	876		8,61910,99949	5,07020	11,38089,00051	4	
	57	8,61878,51131	5,06085	9,99962,44221	876		8,61916,06911	5,06962	11,38083,93089	3	
	58	8,61883,57158	5,06027	9,99962,43345	877		8,61921,13813	5,06902	11,38078,86187	2	
	59	8,61888,63125	5,05967	9,99962,42468	876		8,61926,20657	5,06844	11,38073,79343	1	
22	60	8,61893,69033	5,05908	9,99962,41592	876		8,61931,27441	5,06784	11,38068,72559	0	37
		Sin. Compl.	5,05849	SINUUM			Tang. compl.	5,06726	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	8,61893,69033		9,99962,41592		8,61931,27441		11,38068,72559	60	36
			5,05849		876		5,06726			
	1	8,61898,74882		9,99962,40716		8,61936,34167		11,38063,65833	59	
			5,05791		877		5,06666			
	2	8,61903,80673		9,99962,39839		8,61941,40833		11,38058,59167	58	
			5,05731		876		5,06608			
	3	8,61908,86404		9,99962,38963		8,61946,47441		11,38053,52559	57	
			5,05672		877		5,06549			
	4	8,61913,92076		9,99962,38086		8,61951,53990		11,38048,46010	56	
			5,05613		877		5,06490			
	5	8,61918,97689		9,99962,37209		8,61956,60480		11,38043,39520	55	
			5,05555		877		5,06431			
23	6	8,61924,03244		9,99962,36332		8,61961,66911		11,38038,33089	54	36
			5,05495		877		5,06373			
	7	8,61929,08739		9,99962,35455		8,61966,73284		11,38033,26716	53	
			5,05436		877		5,06313			
	8	8,61934,14175		9,99962,34578		8,61971,79597		11,38028,20403	52	
			5,05378		877		5,06255			
	9	8,61939,19553		9,99962,33701		8,61976,85852		11,38023,14148	51	
			5,05319		877		5,06196			
	10	8,61944,24872		9,99962,32824		8,61981,92048		11,38018,07952	50	
			5,05259		878		5,06137			
	11	8,61949,30131		9,99962,31946		8,61986,98185		11,38013,01815	49	
			5,05201		877		5,06078			
23	12	8,61954,35332		9,99962,31069		8,61992,04263		11,38007,95737	48	36
			5,05142		878		5,06020			
	13	8,61959,40474		9,99962,30191		8,61997,10283		11,38002,89717	47	
			5,05083		878		5,05961			
	14	8,61964,45557		9,99962,29313		8,62002,16244		11,37997,83756	46	
			5,05024		877		5,05902			
	15	8,61969,50581		9,99962,28436		8,62007,22146		11,37992,77854	45	
			5,04966		878		5,05843			
	16	8,61974,55547		9,99962,27558		8,62012,27989		11,37987,72011	44	
			5,04907		878		5,05785			
	17	8,61979,60454		9,99962,26680		8,62017,33774		11,37982,66226	43	
			5,04847		879		5,05726			
23	18	8,61984,65301		9,99962,25801		8,62022,39500		11,37977,60500	42	36
			5,04789		878		5,05667			
	19	8,61989,70090		9,99962,24923		8,62027,45167		11,37972,54833	41	
			5,04731		878		5,05609			
	20	8,61994,74821		9,99962,24045		8,62032,50776		11,37967,49224	40	
			5,04671		879		5,05550			
	21	8,61999,79492		9,99962,23166		8,62037,56326		11,37962,43674	39	
			5,04613		878		5,05491			
	22	8,62004,84105		9,99962,22288		8,62042,61817		11,37957,38183	38	
			5,04554		879		5,05433			
	23	8,62009,88659		9,99962,21409		8,62047,67250		11,37952,32750	37	
			5,04496		878		5,05374			
23	24	8,62014,93155		9,99962,20531		8,62052,72624		11,37947,27376	36	36
			5,04436		879		5,05316			
	25	8,62019,97591		9,99962,19652		8,62057,77940		11,37942,22060	35	
			5,04378		879		5,05256			
	26	8,62025,01969		9,99962,18773		8,62062,83196		11,37937,16804	34	
			5,04320		879		5,05199			
	27	8,62030,06289		9,99962,17894		8,62067,88395		11,37932,11605	33	
			5,04260		879		5,05140			
	28	8,62035,10549		9,99962,17015		8,62072,93535		11,37927,06465	32	
			5,04202		880		5,05081			
	29	8,62040,14751		9,99962,16135		8,62077,98616		11,37922,01384	31	
			5,04144		879		5,05023			
23	30	8,62045,18895		9,99962,15256		8,62083,03639		11,37916,96361	30	36
			5,04084		879		5,04964			
	31	8,62050,22979		9,99962,14377		8,62088,08603		11,37911,91397	29	
			5,04027		880		5,04906			
	32	8,62055,27006		9,99962,13497		8,62093,13509		11,37906,86491	28	
			5,03967		880		5,04847			
	33	8,62060,30973		9,99962,12617		8,62098,18356		11,37901,81644	27	
			5,03909		879		5,04789			
	34	8,62065,34882		9,99962,11738		8,62103,23145		11,37896,76855	26	
			5,03850		880		5,04730			
	35	8,62070,38732		9,99962,10858		8,62108,27875		11,37891,72125	25	
			5,03792		880		5,04672			
23	36	8,62075,42524		9,99962,09978		8,62113,32547		11,37886,67453	24	36
			5,03734		880		5,04613			
	37	8,62080,46258		9,99962,09098		8,62118,37160		11,37881,62840	23	
			5,03675		881		5,04555			
	38	8,62085,49933		9,99962,08217		8,62123,41715		11,37876,58285	22	
			5,03616		880		5,04497			
	39	8,62090,53549		9,99962,07337		8,62128,46212		11,37871,53788	21	
			5,03558		880		5,04438			
	40	8,62095,57107		9,99962,06457		8,62133,50650		11,37866,49350	20	
			5,03499		881		5,04380			
	41	8,62100,60606		9,99962,05576		8,62138,55030		11,37861,44970	19	
			5,03441		880		5,04321			
23	42	8,62105,64047		9,99962,04696		8,62143,59351		11,37856,40649	18	36
			5,03382		881		5,04263			
	43	8,62110,67429		9,99962,03815		8,62148,63614		11,37851,36386	17	
			5,03324		881		5,04205			
	44	8,62115,70753		9,99962,02934		8,62153,67819		11,37846,32181	16	
			5,03266		881		5,04146			
	45	8,62120,74019		9,99962,02053		8,62158,71965		11,37841,28035	15	
			5,03207		881		5,04088			
	46	8,62125,77226		9,99962,01172		8,62163,76053		11,37836,23947	14	
			5,03149		881		5,04030			
	47	8,62130,80375		9,99962,00291		8,62168,80083		11,37831,19917	13	
			5,03090		881		5,03972			
23	48	8,62135,83465		9,99961,99410		8,62173,84055		11,37826,15945	12	36
			5,03032		881		5,03913			
	49	8,62140,86497		9,99961,98529		8,62178,87968		11,37821,12032	11	
			5,02973		882		5,03855			
	50	8,62145,89470		9,99961,97647		8,62183,91823		11,37816,08177	10	
			5,02916		881		5,03797			
	51	8,62150,92386		9,99961,96766		8,62188,95620		11,37811,04380	9	
			5,02857		882		5,03738			
	52	8,62155,95243		9,99961,95884		8,62193,99358		11,37806,00642	8	
			5,02798		881		5,03681			
	53	8,62160,98041		9,99961,95003		8,62199,03039		11,37800,96961	7	
			5,02740		882		5,03622			
23	54	8,62166,00781		9,99961,94121		8,62204,06661		11,37795,93339	6	36
			5,02682		882		5,03564			
	55	8,62171,03463		9,99961,93239		8,62209,10225		11,37790,89775	5	
			5,02624		882		5,03505			
	56	8,62176,06087		9,99961,92357		8,62214,13730		11,37785,86270	4	
			5,02566		882		5,03448			
	57	8,62181,08653		9,99961,91475		8,62219,17178		11,37780,82822	3	
			5,02507		883		5,03389			
	58	8,62186,11160		9,99961,90592		8,62224,20567		11,37775,79433	2	
			5,02449		882		5,03332			
	59	8,62191,13609		9,99961,89710		8,62229,23899		11,37770,76101	1	
			5,02391		882		5,03273			
23	60	8,62196,16000		9,99961,88828		8,62234,27172		11,37765,72828	0	36
			5,02332		883		5,03215			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	8,62196,16000		9,99961,88828		8,62234,27172		11,37765,72828	60	35
			5,02332		883		5,03215			
	1	8,62201,18332		9,99961,87945		8,62239,30387		11,37760,69613	59	
			5,02274		882		5,03157			
	2	8,62206,20606		9,99961,87063		8,62244,33544		11,37755,66456	58	
			5,02217		883		5,03099			
	3	8,62211,22823		9,99961,86180		8,62249,36643		11,37750,63357	57	
			5,02158		883		5,03040			
	4	8,62216,24981		9,99961,85297		8,62254,39683		11,37745,60317	56	
			5,02099		883		5,02983			
	5	8,62221,27080		9,99961,84414		8,62259,42666		11,37740,57334	55	
			5,02042		883		5,02925			
24	6	8,62226,29122		9,99961,83531		8,62264,45591		11,37735,54409	54	35
			5,01984		883		5,02867			
	7	8,62231,31106		9,99961,82648		8,62269,48458		11,37730,51542	53	
			5,01925		883		5,02808			
	8	8,62236,33031		9,99961,81765		8,62274,51266		11,37725,48734	52	
			5,01867		884		5,02751			
	9	8,62241,34898		9,99961,80881		8,62279,54017		11,37720,45983	51	
			5,01810		883		5,02693			
	10	8,62246,36708		9,99961,79998		8,62284,56710		11,37715,43290	50	
			5,01751		884		5,02634			
	11	8,62251,38459		9,99961,79114		8,62289,59344		11,37710,40656	49	
			5,01693		883		5,02577			
24	12	8,62256,40152		9,99961,78231		8,62294,61921		11,37705,38079	48	35
			5,01635		884		5,02519			
	13	8,62261,41787		9,99961,77347		8,62299,64440		11,37700,35560	47	
			5,01577		884		5,02461			
	14	8,62266,43364		9,99961,76463		8,62304,66901		11,37695,33099	46	
			5,01519		884		5,02403			
	15	8,62271,44883		9,99961,75579		8,62309,69304		11,37690,30696	45	
			5,01461		884		5,02345			
	16	8,62276,46344		9,99961,74695		8,62314,71649		11,37685,28351	44	
			5,01403		884		5,02287			
	17	8,62281,47747		9,99961,73811		8,62319,73936		11,37680,26064	43	
			5,01345		884		5,02229			
24	18	8,62286,49092		9,99961,72927		8,62324,76165		11,37675,23835	42	35
			5,01287		885		5,02171			
	19	8,62291,50379		9,99961,72042		8,62329,78336		11,37670,21664	41	
			5,01229		884		5,02114			
	20	8,62296,51608		9,99961,71158		8,62334,80450		11,37665,19550	40	
			5,01171		885		5,02056			
	21	8,62301,52779		9,99961,70273		8,62339,82506		11,37660,17494	39	
			5,01113		884		5,01997			
	22	8,62306,53892		9,99961,69389		8,62344,84503		11,37655,15497	38	
			5,01055		885		5,01940			
	23	8,62311,54947		9,99961,68504		8,62349,86443		11,37650,13557	37	
			5,00998		885		5,01883			
24	24	8,62316,55945		9,99961,67619		8,62354,88326		11,37645,11674	36	35
			5,00939		885		5,01824			
	25	8,62321,56884		9,99961,66734		8,62359,90150		11,37640,09850	35	
			5,00882		885		5,01767			
	26	8,62326,57766		9,99961,65849		8,62364,91917		11,37635,08083	34	
			5,00823		885		5,01709			
	27	8,62331,58589		9,99961,64964		8,62369,93626		11,37630,06374	33	
			5,00766		886		5,01651			
	28	8,62336,59355		9,99961,64078		8,62374,95277		11,37625,04723	32	
			5,00708		885		5,01593			
	29	8,62341,60063		9,99961,63193		8,62379,96870		11,37620,03130	31	
			5,00651		885		5,01536			
24	30	8,62346,60714		9,99961,62308		8,62384,98406		11,37615,01594	30	35
			5,00592		886		5,01478			
	31	8,62351,61306		9,99961,61422		8,62389,99884		11,37610,00116	29	
			5,00535		886		5,01420			
	32	8,62356,61841		9,99961,60536		8,62395,01304		11,37604,98696	28	
			5,00476		886		5,01363			
	33	8,62361,62317		9,99961,59650		8,62400,02667		11,37599,97333	27	
			5,00420		885		5,01305			
	34	8,62366,62737		9,99961,58765		8,62405,03972		11,37594,96028	26	
			5,00361		886		5,01247			
	35	8,62371,63098		9,99961,57879		8,62410,05219		11,37589,94781	25	
			5,00303		887		5,01190			
24	36	8,62376,63401		9,99961,56992		8,62415,06409		11,37584,93591	24	35
			5,00246		886		5,01132			
	37	8,62381,63647		9,99961,56106		8,62420,07541		11,37579,92459	23	
			5,00188		886		5,01074			
	38	8,62386,63835		9,99961,55220		8,62425,08615		11,37574,91385	22	
			5,00131		886		5,01017			
	39	8,62391,63966		9,99961,54334		8,62430,09632		11,37569,90368	21	
			5,00072		887		5,00960			
	40	8,62396,64038		9,99961,53447		8,62435,10592		11,37564,89408	20	
			5,00016		887		5,00901			
	41	8,62401,64054		9,99961,52560		8,62440,11493		11,37559,88507	19	
			4,99957		886		5,00844			
24	42	8,62406,64011		9,99961,51674		8,62445,12337		11,37554,87663	18	35
			4,99900		887		5,00787			
	43	8,62411,63911		9,99961,50787		8,62450,13124		11,37549,86876	17	
			4,99842		887		5,00729			
	44	8,62416,63753		9,99961,49900		8,62455,13853		11,37544,86147	16	
			4,99784		887		5,00671			
	45	8,62421,63537		9,99961,49013		8,62460,14524		11,37539,85476	15	
			4,99727		887		5,00614			
	46	8,62426,63264		9,99961,48126		8,62465,15138		11,37534,84862	14	
			4,99669		887		5,00557			
	47	8,62431,62933		9,99961,47239		8,62470,15695		11,37529,84305	13	
			4,99612		888		5,00499			
24	48	8,62436,62545		9,99961,46351		8,62475,16194		11,37524,83806	12	35
			4,99554		887		5,00441			
	49	8,62441,62099		9,99961,45464		8,62480,16635		11,37519,83365	11	
			4,99497		888		5,00384			
	50	8,62446,61596		9,99961,44576		8,62485,17019		11,37514,82981	10	
			4,99439		887		5,00327			
	51	8,62451,61035		9,99961,43689		8,62490,17346		11,37509,82654	9	
			4,99381		888		5,00269			
	52	8,62456,60416		9,99961,42801		8,62495,17615		11,37504,82385	8	
			4,99324		888		5,00212			
	53	8,62461,59740		9,99961,41913		8,62500,17827		11,37499,82173	7	
			4,99267		888		5,00155			
24	54	8,62466,59007		9,99961,41025		8,62505,17982		11,37494,82018	6	35
			4,99209		888		5,00097			
	55	8,62471,58216		9,99961,40137		8,62510,18079		11,37489,81921	5	
			4,99151		888		5,00039			
	56	8,62476,57367		9,99961,39249		8,62515,18118		11,37484,81882	4	
			4,99094		888		4,99982			
	57	8,62481,56461		9,99961,38361		8,62520,18100		11,37479,81900	3	
			4,99037		889		4,99925			
	58	8,62486,55498		9,99961,37472		8,62525,18025		11,37474,81975	2	
			4,98979		888		4,99868			
	59	8,62491,54477		9,99961,36584		8,62530,17893		11,37469,82107	1	
			4,98921		889		4,99810			
24	60	8,62496,53398		9,99961,35695		8,62535,17703		11,37464,82297	0	35
			4,98865		888		4,99753			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	8,62496,53398		9,99961,35695		8,62535,17703		11,37464,82297	60	34
			4,98865		888		4,99753			
	1	8,62501,52263		9,99961,34807		8,62540,17456		11,37459,82544	59	
			4,98807		889		4,99696			
	2	8,62506,51070		9,99961,33918		8,62545,17152		11,37454,82848	58	
			4,98749		889		4,99638			
	3	8,62511,49819		9,99961,33029		8,62550,16790		11,37449,83210	57	
			4,98692		889		4,99581			
	4	8,62516,48511		9,99961,32140		8,62555,16371		11,37444,83629	56	
			4,98635		889		4,99524			
	5	8,62521,47146		9,99961,31251		8,62560,15895		11,37439,84105	55	
			4,98578		889		4,99467			
25	6	8,62526,45724		9,99961,30362		8,62565,15362		11,37434,84638	54	34
			4,98520		890		4,99409			
	7	8,62531,44244		9,99961,29472		8,62570,14771		11,37429,85229	53	
			4,98462		889		4,99352			
	8	8,62536,42706		9,99961,28583		8,62575,14123		11,37424,85877	52	
			4,98406		889		4,99295			
	9	8,62541,41112		9,99961,27694		8,62580,13418		11,37419,86582	51	
			4,98348		890		4,99238			
	10	8,62546,39460		9,99961,26804		8,62585,12656		11,37414,87344	50	
			4,98291		890		4,99181			
	11	8,62551,37751		9,99961,25914		8,62590,11837		11,37409,88163	49	
			4,98234		889		4,99123			
25	12	8,62556,35985		9,99961,25025		8,62595,10960		11,37404,89040	48	34
			4,98176		890		4,99066			
	13	8,62561,34161		9,99961,24135		8,62600,10026		11,37399,89974	47	
			4,98119		890		4,99009			
	14	8,62566,32280		9,99961,23245		8,62605,09035		11,37394,90965	46	
			4,98062		890		4,98952			
	15	8,62571,30342		9,99961,22355		8,62610,07987		11,37389,92013	45	
			4,98005		891		4,98895			
	16	8,62576,28347		9,99961,21464		8,62615,06882		11,37384,93118	44	
			4,97947		890		4,98838			
	17	8,62581,26294		9,99961,20574		8,62620,05720		11,37379,94280	43	
			4,97890		890		4,98781			
25	18	8,62586,24184		9,99961,19684		8,62625,04501		11,37374,95499	42	34
			4,97834		891		4,98723			
	19	8,62591,22018		9,99961,18793		8,62630,03224		11,37369,96776	41	
			4,97776		890		4,98667			
	20	8,62596,19794		9,99961,17903		8,62635,01891		11,37364,98109	40	
			4,97718		891		4,98609			
	21	8,62601,17512		9,99961,17012		8,62640,00500		11,37359,99500	39	
			4,97662		891		4,98553			
	22	8,62606,15174		9,99961,16121		8,62644,99053		11,37355,00947	38	
			4,97605		891		4,98495			
	23	8,62611,12779		9,99961,15230		8,62649,97548		11,37350,02452	37	
			4,97547		891		4,98439			
25	24	8,62616,10326		9,99961,14339		8,62654,95987		11,37345,04013	36	34
			4,97490		891		4,98381			
	25	8,62621,07816		9,99961,13448		8,62659,94368		11,37340,05632	35	
			4,97434		891		4,98325			
	26	8,62626,05250		9,99961,12557		8,62664,92693		11,37335,07307	34	
			4,97376		891		4,98267			
	27	8,62631,02626		9,99961,11666		8,62669,90960		11,37330,09040	33	
			4,97319		892		4,98211			
	28	8,62635,99945		9,99961,10774		8,62674,89171		11,37325,10829	32	
			4,97262		891		4,98154			
	29	8,62640,97207		9,99961,09883		8,62679,87325		11,37320,12675	31	
			4,97205		892		4,98096			
25	30	8,62645,94412		9,99961,08991		8,62684,85421		11,37315,14579	30	34
			4,97148		892		4,98040			
	31	8,62650,91560		9,99961,08099		8,62689,83461		11,37310,16539	29	
			4,97091		892		4,97983			
	32	8,62655,88651		9,99961,07207		8,62694,81444		11,37305,18556	28	
			4,97034		892		4,97926			
	33	8,62660,85685		9,99961,06315		8,62699,79370		11,37300,20630	27	
			4,96977		892		4,97869			
	34	8,62665,82662		9,99961,05423		8,62704,77239		11,37295,22761	26	
			4,96920		892		4,97812			
	35	8,62670,79582		9,99961,04531		8,62709,75051		11,37290,24949	25	
			4,96864		892		4,97756			
25	36	8,62675,76446		9,99961,03639		8,62714,72807		11,37285,27193	24	34
			4,96806		892		4,97698			
	37	8,62680,73252		9,99961,02747		8,62719,70505		11,37280,29495	23	
			4,96749		893		4,97642			
	38	8,62685,70001		9,99961,01854		8,62724,68147		11,37275,31853	22	
			4,96692		892		4,97585			
	39	8,62690,66693		9,99961,00962		8,62729,65732		11,37270,34268	21	
			4,96636		893		4,97528			
	40	8,62695,63329		9,99961,00069		8,62734,63260		11,37265,36740	20	
			4,96578		893		4,97471			
	41	8,62700,59907		9,99960,99176		8,62739,60731		11,37260,39269	19	
			4,96522		893		4,97415			
25	42	8,62705,56429		9,99960,98283		8,62744,58146		11,37255,41854	18	34
			4,96465		892		4,97358			
	43	8,62710,52894		9,99960,97391		8,62749,55504		11,37250,44496	17	
			4,96408		894		4,97301			
	44	8,62715,49302		9,99960,96497		8,62754,52805		11,37245,47195	16	
			4,96351		893		4,97244			
	45	8,62720,45653		9,99960,95604		8,62759,50049		11,37240,49951	15	
			4,96294		893		4,97187			
	46	8,62725,41947		9,99960,94711		8,62764,47236		11,37235,52764	14	
			4,96238		893		4,97131			
	47	8,62730,38185		9,99960,93818		8,62769,44367		11,37230,55633	13	
			4,96181		894		4,97075			
25	48	8,62735,34366		9,99960,92924		8,62774,41442		11,37225,58558	12	34
			4,96124		893		4,97017			
	49	8,62740,30490		9,99960,92031		8,62779,38459		11,37220,61541	11	
			4,96067		894		4,96961			
	50	8,62745,26557		9,99960,91137		8,62784,35420		11,37215,64580	10	
			4,96010		894		4,96904			
	51	8,62750,22567		9,99960,90243		8,62789,32324		11,37210,67676	9	
			4,95954		894		4,96848			
	52	8,62755,18521		9,99960,89349		8,62794,29172		11,37205,70828	8	
			4,95897		894		4,96791			
	53	8,62760,14418		9,99960,88455		8,62799,25963		11,37200,74037	7	
			4,95840		894		4,96734			
25	54	8,62765,10258		9,99960,87561		8,62804,22697		11,37195,77303	6	34
			4,95784		894		4,96677			
	55	8,62770,06042		9,99960,86667		8,62809,19374		11,37190,80626	5	
			4,95726		894		4,96622			
	56	8,62775,01768		9,99960,85773		8,62814,15996		11,37185,84004	4	
			4,95670		895		4,96564			
	57	8,62779,97438		9,99960,84878		8,62819,12560		11,37180,87440	3	
			4,95614		894		4,96508			
	58	8,62784,93052		9,99960,83984		8,62824,09068		11,37175,90932	2	
			4,95557		895		4,96451			
	59	8,62789,88609		9,99960,83089		8,62829,05519		11,37170,94481	1	
			4,95500		894		4,96395			
25	60	8,62794,84109		9,99960,82195		8,62834,01914		11,37165,98086	0	34
			4,95443		895		4,96339			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	8,62794,84109		9,99960,82195		8,62834,01914		11,37165,98086	60	33
			4,95443		895		4,96339			
	1	8,62799,79552		9,99960,81300		8,62838,98253		11,37161,01747	59	
			4,95387		895		4,96281			
	2	8,62804,74939		9,99960,80405		8,62843,94534		11,37156,05466	58	
			4,95331		895		4,96226			
	3	8,62809,70270		9,99960,79510		8,62848,90760		11,37151,09240	57	
			4,95273		895		4,96169			
	4	8,62814,65543		9,99960,78615		8,62853,86929		11,37146,13071	56	
			4,95218		895		4,96112			
	5	8,62819,60761		9,99960,77720		8,62858,83041		11,37141,16959	55	
			4,95160		896		4,96056			
26	6	8,62824,55921		9,99960,76824		8,62863,79097		11,37136,20903	54	33
			4,95104		895		4,95999			
	7	8,62829,51025		9,99960,75929		8,62868,75096		11,37131,24904	53	
			4,95048		896		4,95943			
	8	8,62834,46073		9,99960,75033		8,62873,71039		11,37126,28961	52	
			4,94991		895		4,95887			
	9	8,62839,41064		9,99960,74138		8,62878,66926		11,37121,33074	51	
			4,94934		896		4,95830			
	10	8,62844,35998		9,99960,73242		8,62883,62756		11,37116,37244	50	
			4,94878		896		4,95774			
	11	8,62849,30876		9,99960,72346		8,62888,58530		11,37111,41470	49	
			4,94822		896		4,95717			
26	12	8,62854,25698		9,99960,71450		8,62893,54247		11,37106,45753	48	33
			4,94765		896		4,95661			
	13	8,62859,20463		9,99960,70554		8,62898,49908		11,37101,50092	47	
			4,94708		896		4,95605			
	14	8,62864,15171		9,99960,69658		8,62903,45513		11,37096,54487	46	
			4,94652		896		4,95548			
	15	8,62869,09823		9,99960,68762		8,62908,41061		11,37091,58939	45	
			4,94596		896		4,95492			
	16	8,62874,04419		9,99960,67866		8,62913,36553		11,37086,63447	44	
			4,94539		897		4,95436			
	17	8,62878,98958		9,99960,66969		8,62918,31989		11,37081,68011	43	
			4,94483		896		4,95379			
26	18	8,62883,93441		9,99960,66073		8,62923,27368		11,37076,72632	42	33
			4,94426		897		4,95323			
	19	8,62888,87867		9,99960,65176		8,62928,22691		11,37071,77309	41	
			4,94370		897		4,95267			
	20	8,62893,82237		9,99960,64279		8,62933,17958		11,37066,82042	40	
			4,94314		897		4,95211			
	21	8,62898,76551		9,99960,63382		8,62938,13169		11,37061,86831	39	
			4,94257		897		4,95154			
	22	8,62903,70808		9,99960,62485		8,62943,08323		11,37056,91677	38	
			4,94201		897		4,95098			
	23	8,62908,65009		9,99960,61588		8,62948,03421		11,37051,96579	37	
			4,94145		897		4,95042			
26	24	8,62913,59154		9,99960,60691		8,62952,98463		11,37047,01537	36	33
			4,94088		897		4,94985			
	25	8,62918,53242		9,99960,59794		8,62957,93448		11,37042,06552	35	
			4,94032		897		4,94930			
	26	8,62923,47274		9,99960,58897		8,62962,88378		11,37037,11622	34	
			4,93976		898		4,94873			
	27	8,62928,41250		9,99960,57999		8,62967,83251		11,37032,16749	33	
			4,93919		897		4,94817			
	28	8,62933,35169		9,99960,57102		8,62972,78068		11,37027,21932	32	
			4,93864		898		4,94761			
	29	8,62938,29033		9,99960,56204		8,62977,72829		11,37022,27171	31	
			4,93807		898		4,94704			
26	30	8,62943,22840		9,99960,55306		8,62982,67533		11,37017,32467	30	33
			4,93750		898		4,94649			
	31	8,62948,16590		9,99960,54408		8,62987,62182		11,37012,37818	29	
			4,93695		898		4,94592			
	32	8,62953,10285		9,99960,53510		8,62992,56774		11,37007,43226	28	
			4,93638		898		4,94537			
	33	8,62958,03923		9,99960,52612		8,62997,51311		11,37002,48689	27	
			4,93582		898		4,94480			
	34	8,62962,97505		9,99960,51714		8,63002,45791		11,36997,54209	26	
			4,93526		898		4,94424			
	35	8,62967,91031		9,99960,50816		8,63007,40215		11,36992,59785	25	
			4,93469		898		4,94368			
26	36	8,62972,84500		9,99960,49918		8,63012,34583		11,36987,65417	24	33
			4,93414		899		4,94312			
	37	8,62977,77914		9,99960,49019		8,63017,28895		11,36982,71105	23	
			4,93357		899		4,94256			
	38	8,62982,71271		9,99960,48120		8,63022,23151		11,36977,76849	22	
			4,93301		898		4,94200			
	39	8,62987,64572		9,99960,47222		8,63027,17351		11,36972,82649	21	
			4,93245		899		4,94143			
	40	8,62992,57817		9,99960,46323		8,63032,11494		11,36967,88506	20	
			4,93189		899		4,94088			
	41	8,62997,51006		9,99960,45424		8,63037,05582		11,36962,94418	19	
			4,93133		899		4,94032			
26	42	8,63002,44139		9,99960,44525		8,63041,99614		11,36958,00386	18	33
			4,93077		899		4,93976			
	43	8,63007,37216		9,99960,43626		8,63046,93590		11,36953,06410	17	
			4,93021		899		4,93920			
	44	8,63012,30237		9,99960,42727		8,63051,87510		11,36948,12490	16	
			4,92964		899		4,93864			
	45	8,63017,23201		9,99960,41828		8,63056,81374		11,36943,18626	15	
			4,92909		900		4,93808			
	46	8,63022,16110		9,99960,40928		8,63061,75182		11,36938,24818	14	
			4,92852		899		4,93752			
	47	8,63027,08962		9,99960,40029		8,63066,68934		11,36933,31066	13	
			4,92797		900		4,93696			
26	48	8,63032,01759		9,99960,39129		8,63071,62630		11,36928,37370	12	33
			4,92740		900		4,93640			
	49	8,63036,94499		9,99960,38229		8,63076,56270		11,36923,43730	11	
			4,92685		899		4,93584			
	50	8,63041,87184		9,99960,37330		8,63081,49854		11,36918,50146	10	
			4,92628		900		4,93528			
	51	8,63046,79812		9,99960,36430		8,63086,43382		11,36913,56618	9	
			4,92573		900		4,93473			
	52	8,63051,72385		9,99960,35530		8,63091,36855		11,36908,63145	8	
			4,92516		901		4,93417			
	53	8,63056,64901		9,99960,34629		8,63096,30272		11,36903,69728	7	
			4,92461		900		4,93360			
26	54	8,63061,57362		9,99960,33729		8,63101,23632		11,36898,76368	6	33
			4,92404		900		4,93305			
	55	8,63066,49766		9,99960,32829		8,63106,16937		11,36893,83063	5	
			4,92349		900		4,93250			
	56	8,63071,42115		9,99960,31929		8,63111,10187		11,36888,89813	4	
			4,92293		901		4,93193			
	57	8,63076,34408		9,99960,31028		8,63116,03380		11,36883,96620	3	
			4,92237		901		4,93137			
	58	8,63081,26645		9,99960,30127		8,63120,96517		11,36879,03483	2	
			4,92181		900		4,93082			
	59	8,63086,18826		9,99960,29227		8,63125,89599		11,36874,10401	1	
			4,92125		901		4,93026			
26	60	8,63091,10951		9,99960,28326		8,63130,82625		11,36869,17375	0	33
			4,92069		901		4,92970			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	8,63091,10951		9,99960,28326		8,63130,82625		11,36869,17375	60	32
			4,92069		901		4,92970			
	1	8,63096,03020		9,99960,27425		8,63135,75595		11,36864,24405	59	
			4,92014		901		4,92915			
	2	8,63100,95034		9,99960,26524		8,63140,68510		11,36859,31490	58	
			4,91957		901		4,92859			
	3	8,63105,86991		9,99960,25623		8,63145,61369		11,36854,38631	57	
			4,91902		902		4,92803			
	4	8,63110,78893		9,99960,24721		8,63150,54172		11,36849,45828	56	
			4,91846		901		4,92747			
	5	8,63115,70739		9,99960,23820		8,63155,46919		11,36844,53081	55	
			4,91790		901		4,92692			
27	6	8,63120,62529		9,99960,22919		8,63160,39611		11,36839,60389	54	32
			4,91735		902		4,92636			
	7	8,63125,54264		9,99960,22017		8,63165,32247		11,36834,67753	53	
			4,91678		901		4,92580			
	8	8,63130,45942		9,99960,21116		8,63170,24827		11,36829,75173	52	
			4,91623		902		4,92524			
	9	8,63135,37565		9,99960,20214		8,63175,17351		11,36824,82649	51	
			4,91567		902		4,92469			
	10	8,63140,29132		9,99960,19312		8,63180,09820		11,36819,90180	50	
			4,91512		902		4,92414			
	11	8,63145,20644		9,99960,18410		8,63185,02234		11,36814,97766	49	
			4,91455		902		4,92357			
27	12	8,63150,12099		9,99960,17508		8,63189,94591		11,36810,05409	48	32
			4,91400		902		4,92303			
	13	8,63155,03499		9,99960,16606		8,63194,86894		11,36805,13106	47	
			4,91345		903		4,92246			
	14	8,63159,94844		9,99960,15703		8,63199,79140		11,36800,20860	46	
			4,91288		902		4,92191			
	15	8,63164,86132		9,99960,14801		8,63204,71331		11,36795,28669	45	
			4,91233		902		4,92135			
	16	8,63169,77365		9,99960,13899		8,63209,63466		11,36790,36534	44	
			4,91177		903		4,92080			
	17	8,63174,68542		9,99960,12996		8,63214,55546		11,36785,44454	43	
			4,91122		903		4,92024			
27	18	8,63179,59664		9,99960,12093		8,63219,47570		11,36780,52430	42	32
			4,91066		902		4,91969			
	19	8,63184,50730		9,99960,11191		8,63224,39539		11,36775,60461	41	
			4,91010		903		4,91913			
	20	8,63189,41740		9,99960,10288		8,63229,31452		11,36770,68548	40	
			4,90955		903		4,91858			
	21	8,63194,32695		9,99960,09385		8,63234,23310		11,36765,76690	39	
			4,90899		903		4,91802			
	22	8,63199,23594		9,99960,08482		8,63239,15112		11,36760,84888	38	
			4,90843		903		4,91747			
	23	8,63204,14437		9,99960,07579		8,63244,06859		11,36755,93141	37	
			4,90788		904		4,91691			
27	24	8,63209,05225		9,99960,06675		8,63248,98550		11,36751,01450	36	32
			4,90733		903		4,91636			
	25	8,63213,95958		9,99960,05772		8,63253,90186		11,36746,09814	35	
			4,90677		904		4,91580			
	26	8,63218,86635		9,99960,04868		8,63258,81766		11,36741,18234	34	
			4,90621		903		4,91525			
	27	8,63223,77256		9,99960,03965		8,63263,73291		11,36736,26709	33	
			4,90566		904		4,91470			
	28	8,63228,67822		9,99960,03061		8,63268,64761		11,36731,35239	32	
			4,90510		904		4,91414			
	29	8,63233,58332		9,99960,02157		8,63273,56175		11,36726,43825	31	
			4,90455		904		4,91359			
27	30	8,63238,48787		9,99960,01253		8,63278,47534		11,36721,52466	30	32
			4,90399		904		4,91303			
	31	8,63243,39186		9,99960,00349		8,63283,38837		11,36716,61163	29	
			4,90344		904		4,91248			
	32	8,63248,29530		9,99959,99445		8,63288,30085		11,36711,69915	28	
			4,90288		904		4,91192			
	33	8,63253,19818		9,99959,98541		8,63293,21277		11,36706,78723	27	
			4,90233		904		4,91138			
	34	8,63258,10051		9,99959,97637		8,63298,12415		11,36701,87585	26	
			4,90178		905		4,91082			
	35	8,63263,00229		9,99959,96732		8,63303,03497		11,36696,96503	25	
			4,90122		904		4,91026			
27	36	8,63267,90351		9,99959,95828		8,63307,94523		11,36692,05477	24	32
			4,90067		905		4,90971			
	37	8,63272,80418		9,99959,94923		8,63312,85494		11,36687,14506	23	
			4,90011		904		4,90916			
	38	8,63277,70429		9,99959,94019		8,63317,76410		11,36682,23590	22	
			4,89956		905		4,90861			
	39	8,63282,60385		9,99959,93114		8,63322,67271		11,36677,32729	21	
			4,89900		905		4,90806			
	40	8,63287,50285		9,99959,92209		8,63327,58077		11,36672,41923	20	
			4,89846		905		4,90750			
	41	8,63292,40131		9,99959,91304		8,63332,48827		11,36667,51173	19	
			4,89789		905		4,90695			
27	42	8,63297,29920		9,99959,90399		8,63337,39522		11,36662,60478	18	32
			4,89735		906		4,90640			
	43	8,63302,19655		9,99959,89493		8,63342,30162		11,36657,69838	17	
			4,89679		905		4,90584			
	44	8,63307,09334		9,99959,88588		8,63347,20746		11,36652,79254	16	
			4,89624		905		4,90529			
	45	8,63311,98958		9,99959,87683		8,63352,11275		11,36647,88725	15	
			4,89569		906		4,90474			
	46	8,63316,88527		9,99959,86777		8,63357,01749		11,36642,98251	14	
			4,89513		906		4,90419			
	47	8,63321,78040		9,99959,85871		8,63361,92168		11,36638,07832	13	
			4,89458		905		4,90364			
27	48	8,63326,67498		9,99959,84966		8,63366,82532		11,36633,17468	12	32
			4,89403		906		4,90309			
	49	8,63331,56901		9,99959,84060		8,63371,72841		11,36628,27159	11	
			4,89347		906		4,90253			
	50	8,63336,46248		9,99959,83154		8,63376,63094		11,36623,36906	10	
			4,89292		906		4,90198			
	51	8,63341,35540		9,99959,82248		8,63381,53292		11,36618,46708	9	
			4,89237		906		4,90144			
	52	8,63346,24777		9,99959,81342		8,63386,43436		11,36613,56564	8	
			4,89182		906		4,90088			
	53	8,63351,13959		9,99959,80436		8,63391,33524		11,36608,66476	7	
			4,89127		907		4,90033			
27	54	8,63356,03086		9,99959,79529		8,63396,23557		11,36603,76443	6	32
			4,89071		906		4,89978			
	55	8,63360,92157		9,99959,78623		8,63401,13535		11,36598,86465	5	
			4,89017		907		4,89923			
	56	8,63365,81174		9,99959,77716		8,63406,03458		11,36593,96542	4	
			4,88961		907		4,89867			
	57	8,63370,70135		9,99959,76809		8,63410,93325		11,36589,06675	3	
			4,88906		906		4,89813			
	58	8,63375,59041		9,99959,75903		8,63415,83138		11,36584,16862	2	
			4,88851		907		4,89758			
	59	8,63380,47892		9,99959,74996		8,63420,72896		11,36579,27104	1	
			4,88795		907		4,89702			
27	60	8,63385,36687		9,99959,74089		8,63425,62598		11,36574,37402	0	32
			4,88741		907		4,89648			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	8,63385,36687		9,99959,74089		8,63425,62598		11,36574,37402	60	31
			4,88741		907		4,89648			
	1	8,63390,25428		9,99959,73182		8,63430,52246		11,36569,47754	59	
			4,88686		907		4,89593			
	2	8,63395,14114		9,99959,72275		8,63435,41839		11,36564,58161	58	
			4,88630		908		4,89538			
	3	8,63400,02744		9,99959,71367		8,63440,31377		11,36559,68623	57	
			4,88575		907		4,89482			
	4	8,63404,91319		9,99959,70460		8,63445,20859		11,36554,79141	56	
			4,88521		907		4,89428			
	5	8,63409,79840		9,99959,69553		8,63450,10287		11,36549,89713	55	
			4,88465		908		4,89373			
28	6	8,63414,68305		9,99959,68645		8,63454,99660		11,36545,00340	54	31
			4,88410		908		4,89318			
	7	8,63419,56715		9,99959,67737		8,63459,88978		11,36540,11022	53	
			4,88355		908		4,89263			
	8	8,63424,45070		9,99959,66829		8,63464,78241		11,36535,21759	52	
			4,88301		907		4,89208			
	9	8,63429,33371		9,99959,65922		8,63469,67449		11,36530,32551	51	
			4,88245		908		4,89153			
	10	8,63434,21616		9,99959,65014		8,63474,56602		11,36525,43398	50	
			4,88190		908		4,89098			
	11	8,63439,09806		9,99959,64106		8,63479,45700		11,36520,54300	49	
			4,88135		909		4,89044			
28	12	8,63443,97941		9,99959,63197		8,63484,34744		11,36515,65256	48	31
			4,88080		908		4,88988			
	13	8,63448,86021		9,99959,62289		8,63489,23732		11,36510,76268	47	
			4,88026		908		4,88934			
	14	8,63453,74047		9,99959,61381		8,63494,12666		11,36505,87334	46	
			4,87970		909		4,88879			
	15	8,63458,62017		9,99959,60472		8,63499,01545		11,36500,98455	45	
			4,87916		908		4,88824			
	16	8,63463,49933		9,99959,59564		8,63503,90369		11,36496,09631	44	
			4,87860		909		4,88769			
	17	8,63468,37793		9,99959,58655		8,63508,79138		11,36491,20862	43	
			4,87806		909		4,88715			
28	18	8,63473,25599		9,99959,57746		8,63513,67853		11,36486,32147	42	31
			4,87751		909		4,88659			
	19	8,63478,13350		9,99959,56837		8,63518,56512		11,36481,43488	41	
			4,87695		909		4,88605			
	20	8,63483,01045		9,99959,55928		8,63523,45117		11,36476,54883	40	
			4,87641		909		4,88550			
	21	8,63487,88686		9,99959,55019		8,63528,33667		11,36471,66333	39	
			4,87587		909		4,88496			
	22	8,63492,76273		9,99959,54110		8,63533,22163		11,36466,77837	38	
			4,87531		910		4,88441			
	23	8,63497,63804		9,99959,53200		8,63538,10604		11,36461,89396	37	
			4,87477		909		4,88385			
28	24	8,63502,51281		9,99959,52291		8,63542,98989		11,36457,01011	36	31
			4,87421		909		4,88332			
	25	8,63507,38702		9,99959,51382		8,63547,87321		11,36452,12679	35	
			4,87367		910		4,88276			
	26	8,63512,26069		9,99959,50472		8,63552,75597		11,36447,24403	34	
			4,87312		910		4,88222			
	27	8,63517,13381		9,99959,49562		8,63557,63819		11,36442,36181	33	
			4,87258		910		4,88167			
	28	8,63522,00639		9,99959,48652		8,63562,51986		11,36437,48014	32	
			4,87202		910		4,88113			
	29	8,63526,87841		9,99959,47742		8,63567,40099		11,36432,59901	31	
			4,87148		910		4,88058			
28	30	8,63531,74989		9,99959,46832		8,63572,28157		11,36427,71843	30	31
			4,87093		910		4,88003			
	31	8,63536,62082		9,99959,45922		8,63577,16160		11,36422,83840	29	
			4,87038		910		4,87948			
	32	8,63541,49120		9,99959,45012		8,63582,04108		11,36417,95892	28	
			4,86984		910		4,87894			
	33	8,63546,36104		9,99959,44102		8,63586,92002		11,36413,07998	27	
			4,86929		911		4,87840			
	34	8,63551,23033		9,99959,43191		8,63591,79842		11,36408,20158	26	
			4,86874		910		4,87785			
	35	8,63556,09907		9,99959,42281		8,63596,67627		11,36403,32373	25	
			4,86820		911		4,87730			
28	36	8,63560,96727		9,99959,41370		8,63601,55357		11,36398,44643	24	31
			4,86765		911		4,87675			
	37	8,63565,83492		9,99959,40459		8,63606,43032		11,36393,56968	23	
			4,86710		911		4,87622			
	38	8,63570,70202		9,99959,39548		8,63611,30654		11,36388,69346	22	
			4,86656		911		4,87566			
	39	8,63575,56858		9,99959,38637		8,63616,18220		11,36383,81780	21	
			4,86601		911		4,87512			
	40	8,63580,43459		9,99959,37726		8,63621,05732		11,36378,94268	20	
			4,86546		911		4,87458			
	41	8,63585,30005		9,99959,36815		8,63625,93190		11,36374,06810	19	
			4,86492		911		4,87403			
28	42	8,63590,16497		9,99959,35904		8,63630,80593		11,36369,19407	18	31
			4,86437		911		4,87348			
	43	8,63595,02934		9,99959,34993		8,63635,67941		11,36364,32059	17	
			4,86382		912		4,87294			
	44	8,63599,89316		9,99959,34081		8,63640,55235		11,36359,44765	16	
			4,86328		911		4,87240			
	45	8,63604,75644		9,99959,33170		8,63645,42475		11,36354,57525	15	
			4,86274		912		4,87185			
	46	8,63609,61918		9,99959,32258		8,63650,29660		11,36349,70340	14	
			4,86219		912		4,87131			
	47	8,63614,48137		9,99959,31346		8,63655,16791		11,36344,83209	13	
			4,86164		912		4,87076			
28	48	8,63619,34301		9,99959,30434		8,63660,03867		11,36339,96133	12	31
			4,86110		912		4,87022			
	49	8,63624,20411		9,99959,29522		8,63664,90889		11,36335,09111	11	
			4,86055		912		4,86967			
	50	8,63629,06466		9,99959,28610		8,63669,77856		11,36330,22144	10	
			4,86001		912		4,86913			
	51	8,63633,92467		9,99959,27698		8,63674,64769		11,36325,35231	9	
			4,85947		912		4,86859			
	52	8,63638,78414		9,99959,26786		8,63679,51628		11,36320,48372	8	
			4,85892		913		4,86804			
	53	8,63643,64306		9,99959,25873		8,63684,38432		11,36315,61568	7	
			4,85837		912		4,86750			
28	54	8,63648,50143		9,99959,24961		8,63689,25182		11,36310,74818	6	31
			4,85783		913		4,86696			
	55	8,63653,35926		9,99959,24048		8,63694,11878		11,36305,88122	5	
			4,85729		912		4,86641			
	56	8,63658,21655		9,99959,23136		8,63698,98519		11,36301,01481	4	
			4,85674		913		4,86587			
	57	8,63663,07329		9,99959,22223		8,63703,85106		11,36296,14894	3	
			4,85620		913		4,86533			
	58	8,63667,92949		9,99959,21310		8,63708,71639		11,36291,28361	2	
			4,85565		913		4,86478			
	59	8,63672,78514		9,99959,20397		8,63713,58117		11,36286,41883	1	
			4,85511		913		4,86424			
28	60	8,63677,64025		9,99959,19484		8,63718,44541		11,36281,55459	0	31
			4,85457		913		4,86370			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	8,63677,64025		9,99959,19484		8,63718,44541		11,36281,55459	60	30
			4,85457		913		4,86370			
	1	8,63682,49482		9,99959,18571		8,63723,30911		11,36276,69089	59	
			4,85402		914		4,86315			
	2	8,63687,34884		9,99959,17657		8,63728,17226		11,36271,82774	58	
			4,85348		913		4,86262			
	3	8,63692,20232		9,99959,16744		8,63733,03488		11,36266,96512	57	
			4,85293		914		4,86207			
	4	8,63697,05525		9,99959,15830		8,63737,89695		11,36262,10305	56	
			4,85239		913		4,86153			
	5	8,63701,90764		9,99959,14917		8,63742,75848		11,36257,24152	55	
			4,85185		914		4,86098			
29	6	8,63706,75949		9,99959,14003		8,63747,61946		11,36252,38054	54	30
			4,85131		914		4,86045			
	7	8,63711,61080		9,99959,13089		8,63752,47991		11,36247,52009	53	
			4,85076		914		4,85990			
	8	8,63716,46156		9,99959,12175		8,63757,33981		11,36242,66019	52	
			4,85022		914		4,85936			
	9	8,63721,31178		9,99959,11261		8,63762,19917		11,36237,80083	51	
			4,84968		914		4,85882			
	10	8,63726,16146		9,99959,10347		8,63767,05799		11,36232,94201	50	
			4,84914		914		4,85828			
	11	8,63731,01060		9,99959,09433		8,63771,91627		11,36228,08373	49	
			4,84859		914		4,85773			
29	12	8,63735,85919		9,99959,08519		8,63776,77400		11,36223,22600	48	30
			4,84805		915		4,85720			
	13	8,63740,70724		9,99959,07604		8,63781,63120		11,36218,36880	47	
			4,84751		914		4,85665			
	14	8,63745,55475		9,99959,06690		8,63786,48785		11,36213,51215	46	
			4,84696		915		4,85612			
	15	8,63750,40171		9,99959,05775		8,63791,34397		11,36208,65603	45	
			4,84643		915		4,85557			
	16	8,63755,24814		9,99959,04860		8,63796,19954		11,36203,80046	44	
			4,84588		915		4,85503			
	17	8,63760,09402		9,99959,03945		8,63801,05457		11,36198,94543	43	
			4,84534		915		4,85449			
29	18	8,63764,93936		9,99959,03030		8,63805,90906		11,36194,09094	42	30
			4,84480		915		4,85395			
	19	8,63769,78416		9,99959,02115		8,63810,76301		11,36189,23699	41	
			4,84426		915		4,85341			
	20	8,63774,62842		9,99959,01200		8,63815,61642		11,36184,38358	40	
			4,84372		915		4,85287			
	21	8,63779,47214		9,99959,00285		8,63820,46929		11,36179,53071	39	
			4,84317		915		4,85233			
	22	8,63784,31531		9,99958,99370		8,63825,32162		11,36174,67838	38	
			4,84264		916		4,85179			
	23	8,63789,15795		9,99958,98454		8,63830,17341		11,36169,82659	37	
			4,84209		915		4,85125			
29	24	8,63794,00004		9,99958,97539		8,63835,02466		11,36164,97534	36	30
			4,84155		916		4,85071			
	25	8,63798,84159		9,99958,96623		8,63839,87537		11,36160,12463	35	
			4,84102		916		4,85016			
	26	8,63803,68261		9,99958,95707		8,63844,72553		11,36155,27447	34	
			4,84047		916		4,84964			
	27	8,63808,52308		9,99958,94791		8,63849,57517		11,36150,42483	33	
			4,83993		916		4,84909			
	28	8,63813,36301		9,99958,93875		8,63854,42426		11,36145,57574	32	
			4,83939		916		4,84855			
	29	8,63818,20240		9,99958,92959		8,63859,27281		11,36140,72719	31	
			4,83885		916		4,84801			
29	30	8,63823,04125		9,99958,92043		8,63864,12082		11,36135,87918	30	30
			4,83831		916		4,84747			
	31	8,63827,87956		9,99958,91127		8,63868,96829		11,36131,03171	29	
			4,83777		916		4,84694			
	32	8,63832,71733		9,99958,90211		8,63873,81523		11,36126,18477	28	
			4,83723		917		4,84639			
	33	8,63837,55456		9,99958,89294		8,63878,66162		11,36121,33838	27	
			4,83669		917		4,84586			
	34	8,63842,39125		9,99958,88377		8,63883,50748		11,36116,49252	26	
			4,83615		916		4,84532			
	35	8,63847,22740		9,99958,87461		8,63888,35280		11,36111,64720	25	
			4,83562		917		4,84478			
29	36	8,63852,06302		9,99958,86544		8,63893,19758		11,36106,80242	24	30
			4,83507		917		4,84424			
	37	8,63856,89809		9,99958,85627		8,63898,04182		11,36101,95818	23	
			4,83453		917		4,84370			
	38	8,63861,73262		9,99958,84710		8,63902,88552		11,36097,11448	22	
			4,83400		917		4,84317			
	39	8,63866,56662		9,99958,83793		8,63907,72869		11,36092,27131	21	
			4,83345		917		4,84262			
	40	8,63871,40007		9,99958,82876		8,63912,57131		11,36087,42869	20	
			4,83292		917		4,84209			
	41	8,63876,23299		9,99958,81959		8,63917,41340		11,36082,58660	19	
			4,83237		918		4,84155			
29	42	8,63881,06536		9,99958,81041		8,63922,25495		11,36077,74505	18	30
			4,83184		917		4,84102			
	43	8,63885,89720		9,99958,80124		8,63927,09597		11,36072,90403	17	
			4,83130		918		4,84047			
	44	8,63890,72850		9,99958,79206		8,63931,93644		11,36068,06356	16	
			4,83076		918		4,83994			
	45	8,63895,55926		9,99958,78288		8,63936,77638		11,36063,22362	15	
			4,83023		917		4,83940			
	46	8,63900,38949		9,99958,77371		8,63941,61578		11,36058,38422	14	
			4,82968		918		4,83887			
	47	8,63905,21917		9,99958,76453		8,63946,45465		11,36053,54535	13	
			4,82915		918		4,83832			
29	48	8,63910,04832		9,99958,75535		8,63951,29297		11,36048,70703	12	30
			4,82861		919		4,83779			
	49	8,63914,87693		9,99958,74616		8,63956,13076		11,36043,86924	11	
			4,82807		918		4,83726			
	50	8,63919,70500		9,99958,73698		8,63960,96802		11,36039,03198	10	
			4,82754		918		4,83672			
	51	8,63924,53254		9,99958,72780		8,63965,80474		11,36034,19526	9	
			4,82699		918		4,83618			
	52	8,63929,35953		9,99958,71862		8,63970,64092		11,36029,35908	8	
			4,82646		919		4,83564			
	53	8,63934,18599		9,99958,70943		8,63975,47656		11,36024,52344	7	
			4,82592		919		4,83511			
29	54	8,63939,01191		9,99958,70024		8,63980,31167		11,36019,68833	6	30
			4,82539		918		4,83457			
	55	8,63943,83730		9,99958,69106		8,63985,14624		11,36014,85376	5	
			4,82484		919		4,83403			
	56	8,63948,66214		9,99958,68187		8,63989,98027		11,36010,01973	4	
			4,82431		919		4,83350			
	57	8,63953,48645		9,99958,67268		8,63994,81377		11,36005,18623	3	
			4,82378		919		4,83297			
	58	8,63958,31023		9,99958,66349		8,63999,64674		11,36000,35326	2	
			4,82323		919		4,83242			
	59	8,63963,13346		9,99958,65430		8,64004,47916		11,35995,52084	1	
			4,82270		919		4,83190			
29	60	8,63967,95616		9,99958,64511		8,64009,31106		11,35990,68894	0	30
			4,82216		920		4,83135			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	8,63967,95616		9,99958,64511		8,64009,31106		11,35990,68894	60	29
			4,82216		920		4,83135			
	1	8,63972,77832		9,99958,63591		8,64014,14241		11,35985,85759	59	
			4,82163		919		4,83082			
	2	8,63977,59995		9,99958,62672		8,64018,97323		11,35981,02677	58	
			4,82109		920		4,83029			
	3	8,63982,42104		9,99958,61752		8,64023,80352		11,35976,19648	57	
			4,82056		919		4,82975			
	4	8,63987,24160		9,99958,60833		8,64028,63327		11,35971,36673	56	
			4,82002		920		4,82922			
	5	8,63992,06162		9,99958,59913		8,64033,46249		11,35966,53751	55	
			4,81948		920		4,82868			
30	6	8,63996,88110		9,99958,58993		8,64038,29117		11,35961,70883	54	29
			4,81894		920		4,82814			
	7	8,64001,70004		9,99958,58073		8,64043,11931		11,35956,88069	53	
			4,81842		920		4,82762			
	8	8,64006,51846		9,99958,57153		8,64047,94693		11,35952,05307	52	
			4,81787		920		4,82707			
	9	8,64011,33633		9,99958,56233		8,64052,77400		11,35947,22600	51	
			4,81734		921		4,82655			
	10	8,64016,15367		9,99958,55312		8,64057,60055		11,35942,39945	50	
			4,81681		920		4,82600			
	11	8,64020,97048		9,99958,54392		8,64062,42655		11,35937,57345	49	
			4,81627		920		4,82548			
30	12	8,64025,78675		9,99958,53472		8,64067,25203		11,35932,74797	48	29
			4,81573		921		4,82494			
	13	8,64030,60248		9,99958,52551		8,64072,07697		11,35927,92303	47	
			4,81520		921		4,82441			
	14	8,64035,41768		9,99958,51630		8,64076,90138		11,35923,09862	46	
			4,81466		920		4,82387			
	15	8,64040,23234		9,99958,50710		8,64081,72525		11,35918,27475	45	
			4,81413		921		4,82334			
	16	8,64045,04647		9,99958,49789		8,64086,54859		11,35913,45141	44	
			4,81360		921		4,82280			
	17	8,64049,86007		9,99958,48868		8,64091,37139		11,35908,62861	43	
			4,81306		921		4,82227			
30	18	8,64054,67313		9,99958,47947		8,64096,19366		11,35903,80634	42	29
			4,81253		921		4,82174			
	19	8,64059,48566		9,99958,47026		8,64101,01540		11,35898,98460	41	
			4,81199		922		4,82121			
	20	8,64064,29765		9,99958,46104		8,64105,83661		11,35894,16339	40	
			4,81146		921		4,82067			
	21	8,64069,10911		9,99958,45183		8,64110,65728		11,35889,34272	39	
			4,81092		922		4,82014			
	22	8,64073,92003		9,99958,44261		8,64115,47742		11,35884,52258	38	
			4,81039		921		4,81960			
	23	8,64078,73042		9,99958,43340		8,64120,29702		11,35879,70298	37	
			4,80986		922		4,81908			
30	24	8,64083,54028		9,99958,42418		8,64125,11610		11,35874,88390	36	29
			4,80932		922		4,81854			
	25	8,64088,34960		9,99958,41496		8,64129,93464		11,35870,06536	35	
			4,80879		922		4,81801			
	26	8,64093,15839		9,99958,40574		8,64134,75265		11,35865,24735	34	
			4,80826		922		4,81747			
	27	8,64097,96665		9,99958,39652		8,64139,57012		11,35860,42988	33	
			4,80772		922		4,81694			
	28	8,64102,77437		9,99958,38730		8,64144,38706		11,35855,61294	32	
			4,80719		922		4,81642			
	29	8,64107,58156		9,99958,37808		8,64149,20348		11,35850,79652	31	
			4,80665		922		4,81588			
30	30	8,64112,38821		9,99958,36886		8,64154,01936		11,35845,98064	30	29
			4,80613		923		4,81534			
	31	8,64117,19434		9,99958,35963		8,64158,83470		11,35841,16530	29	
			4,80559		922		4,81482			
	32	8,64121,99993		9,99958,35041		8,64163,64952		11,35836,35048	28	
			4,80506		923		4,81428			
	33	8,64126,80499		9,99958,34118		8,64168,46380		11,35831,53620	27	
			4,80452		922		4,81375			
	34	8,64131,60951		9,99958,33196		8,64173,27755		11,35826,72245	26	
			4,80399		923		4,81323			
	35	8,64136,41350		9,99958,32273		8,64178,09078		11,35821,90922	25	
			4,80346		923		4,81269			
30	36	8,64141,21696		9,99958,31350		8,64182,90347		11,35817,09653	24	29
			4,80293		923		4,81215			
	37	8,64146,01989		9,99958,30427		8,64187,71562		11,35812,28438	23	
			4,80240		923		4,81163			
	38	8,64150,82229		9,99958,29504		8,64192,52725		11,35807,47275	22	
			4,80186		924		4,81110			
	39	8,64155,62415		9,99958,28580		8,64197,33835		11,35802,66165	21	
			4,80133		923		4,81056			
	40	8,64160,42548		9,99958,27657		8,64202,14891		11,35797,85109	20	
			4,80080		923		4,81004			
	41	8,64165,22628		9,99958,26734		8,64206,95895		11,35793,04105	19	
			4,80027		924		4,80950			
30	42	8,64170,02655		9,99958,25810		8,64211,76845		11,35788,23155	18	29
			4,79974		923		4,80897			
	43	8,64174,82629		9,99958,24887		8,64216,57742		11,35783,42258	17	
			4,79920		924		4,80845			
	44	8,64179,62549		9,99958,23963		8,64221,38587		11,35778,61413	16	
			4,79868		924		4,80791			
	45	8,64184,42417		9,99958,23039		8,64226,19378		11,35773,80622	15	
			4,79814		924		4,80738			
	46	8,64189,22231		9,99958,22115		8,64231,00116		11,35768,99884	14	
			4,79761		924		4,80686			
	47	8,64194,01992		9,99958,21191		8,64235,80802		11,35764,19198	13	
			4,79709		924		4,80632			
30	48	8,64198,81701		9,99958,20267		8,64240,61434		11,35759,38566	12	29
			4,79655		924		4,80579			
	49	8,64203,61356		9,99958,19343		8,64245,42013		11,35754,57987	11	
			4,79602		925		4,80526			
	50	8,64208,40958		9,99958,18418		8,64250,22539		11,35749,77461	10	
			4,79548		924		4,80474			
	51	8,64213,20506		9,99958,17494		8,64255,03013		11,35744,96987	9	
			4,79496		925		4,80420			
	52	8,64218,00002		9,99958,16569		8,64259,83433		11,35740,16567	8	
			4,79443		924		4,80368			
	53	8,64222,79445		9,99958,15645		8,64264,63801		11,35735,36199	7	
			4,79390		925		4,80314			
30	54	8,64227,58835		9,99958,14720		8,64269,44115		11,35730,55885	6	29
			4,79337		925		4,80262			
	55	8,64232,38172		9,99958,13795		8,64274,24377		11,35725,75623	5	
			4,79283		925		4,80209			
	56	8,64237,17455		9,99958,12870		8,64279,04586		11,35720,95414	4	
			4,79231		925		4,80155			
	57	8,64241,96686		9,99958,11945		8,64283,84741		11,35716,15259	3	
			4,79178		925		4,80103			
	58	8,64246,75864		9,99958,11020		8,64288,64844		11,35711,35156	2	
			4,79125		926		4,80051			
	59	8,64251,54989		9,99958,10094		8,64293,44895		11,35706,55105	1	
			4,79072		925		4,79997			
30	60	8,64256,34061		9,99958,09169		8,64298,24892		11,35701,75108	0	29
			4,79019		925		4,79944			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	8,64256,34061		9,99958,09169		8,64298,24892		11,35701,75108	60	28
			4,79019		925		4,79944			
	1	8,64261,13080		9,99958,08244		8,64303,04836		11,35696,95164	59	
			4,78966		926		4,79892			
	2	8,64265,92046		9,99958,07318		8,64307,84728		11,35692,15272	58	
			4,78913		926		4,79839			
	3	8,64270,70959		9,99958,06392		8,64312,64567		11,35687,35433	57	
			4,78860		925		4,79786			
	4	8,64275,49819		9,99958,05467		8,64317,44353		11,35682,55647	56	
			4,78807		926		4,79733			
	5	8,64280,28626		9,99958,04541		8,64322,24086		11,35677,75914	55	
			4,78755		926		4,79680			
31	6	8,64285,07381		9,99958,03615		8,64327,03766		11,35672,96234	54	28
			4,78701		926		4,79628			
	7	8,64289,86082		9,99958,02689		8,64331,83394		11,35668,16606	53	
			4,78649		927		4,79575			
	8	8,64294,64731		9,99958,01762		8,64336,62969		11,35663,37031	52	
			4,78596		926		4,79522			
	9	8,64299,43327		9,99958,00836		8,64341,42491		11,35658,57509	51	
			4,78543		926		4,79469			
	10	8,64304,21870		9,99957,99910		8,64346,21960		11,35653,78040	50	
			4,78490		927		4,79417			
	11	8,64309,00360		9,99957,98983		8,64351,01377		11,35648,98623	49	
			4,78437		926		4,79364			
31	12	8,64313,78797		9,99957,98057		8,64355,80741		11,35644,19259	48	28
			4,78385		927		4,79311			
	13	8,64318,57182		9,99957,97130		8,64360,60052		11,35639,39948	47	
			4,78332		927		4,79259			
	14	8,64323,35514		9,99957,96203		8,64365,39311		11,35634,60689	46	
			4,78279		927		4,79205			
	15	8,64328,13793		9,99957,95276		8,64370,18516		11,35629,81484	45	
			4,78226		927		4,79154			
	16	8,64332,92019		9,99957,94349		8,64374,97670		11,35625,02330	44	
			4,78173		927		4,79100			
	17	8,64337,70192		9,99957,93422		8,64379,76770		11,35620,23230	43	
			4,78121		927		4,79048			
31	18	8,64342,48313		9,99957,92495		8,64384,55818		11,35615,44182	42	28
			4,78068		928		4,78995			
	19	8,64347,26381		9,99957,91567		8,64389,34813		11,35610,65187	41	
			4,78015		927		4,78943			
	20	8,64352,04396		9,99957,90640		8,64394,13756		11,35605,86244	40	
			4,77963		927		4,78890			
	21	8,64356,82359		9,99957,89713		8,64398,92646		11,35601,07354	39	
			4,77909		928		4,78838			
	22	8,64361,60268		9,99957,88785		8,64403,71484		11,35596,28516	38	
			4,77858		928		4,78784			
	23	8,64366,38126		9,99957,87857		8,64408,50268		11,35591,49732	37	
			4,77804		928		4,78733			
31	24	8,64371,15930		9,99957,86929		8,64413,29001		11,35586,70999	36	28
			4,77752		928		4,78679			
	25	8,64375,93682		9,99957,86001		8,64418,07680		11,35581,92320	35	
			4,77699		928		4,78628			
	26	8,64380,71381		9,99957,85073		8,64422,86308		11,35577,13692	34	
			4,77647		928		4,78574			
	27	8,64385,49028		9,99957,84145		8,64427,64882		11,35572,35118	33	
			4,77594		928		4,78522			
	28	8,64390,26622		9,99957,83217		8,64432,43404		11,35567,56596	32	
			4,77541		928		4,78470			
	29	8,64395,04163		9,99957,82289		8,64437,21874		11,35562,78126	31	
			4,77488		929		4,78417			
31	30	8,64399,81651		9,99957,81360		8,64442,00291		11,35557,99709	30	28
			4,77437		928		4,78365			
	31	8,64404,59088		9,99957,80432		8,64446,78656		11,35553,21344	29	
			4,77383		929		4,78312			
	32	8,64409,36471		9,99957,79503		8,64451,56968		11,35548,43032	28	
			4,77331		929		4,78260			
	33	8,64414,13802		9,99957,78574		8,64456,35228		11,35543,64772	27	
			4,77278		929		4,78207			
	34	8,64418,91080		9,99957,77645		8,64461,13435		11,35538,86565	26	
			4,77226		929		4,78155			
	35	8,64423,68306		9,99957,76716		8,64465,91590		11,35534,08410	25	
			4,77173		929		4,78102			
31	36	8,64428,45479		9,99957,75787		8,64470,69692		11,35529,30308	24	28
			4,77121		929		4,78050			
	37	8,64433,22600		9,99957,74858		8,64475,47742		11,35524,52258	23	
			4,77068		929		4,77997			
	38	8,64437,99668		9,99957,73929		8,64480,25739		11,35519,74261	22	
			4,77016		929		4,77945			
	39	8,64442,76684		9,99957,73000		8,64485,03684		11,35514,96316	21	
			4,76963		930		4,77893			
	40	8,64447,53647		9,99957,72070		8,64489,81577		11,35510,18423	20	
			4,76911		929		4,77841			
	41	8,64452,30558		9,99957,71141		8,64494,59418		11,35505,40582	19	
			4,76858		930		4,77787			
31	42	8,64457,07416		9,99957,70211		8,64499,37205		11,35500,62795	18	28
			4,76806		930		4,77736			
	43	8,64461,84222		9,99957,69281		8,64504,14941		11,35495,85059	17	
			4,76754		930		4,77683			
	44	8,64466,60976		9,99957,68351		8,64508,92624		11,35491,07376	16	
			4,76701		930		4,77631			
	45	8,64471,37677		9,99957,67421		8,64513,70255		11,35486,29745	15	
			4,76648		930		4,77579			
	46	8,64476,14325		9,99957,66491		8,64518,47834		11,35481,52166	14	
			4,76596		930		4,77526			
	47	8,64480,90921		9,99957,65561		8,64523,25360		11,35476,74640	13	
			4,76544		930		4,77474			
31	48	8,64485,67465		9,99957,64631		8,64528,02834		11,35471,97166	12	28
			4,76491		931		4,77422			
	49	8,64490,43956		9,99957,63700		8,64532,80256		11,35467,19744	11	
			4,76439		930		4,77369			
	50	8,64495,20395		9,99957,62770		8,64537,57625		11,35462,42375	10	
			4,76387		931		4,77318			
	51	8,64499,96782		9,99957,61839		8,64542,34943		11,35457,65057	9	
			4,76334		930		4,77265			
	52	8,64504,73116		9,99957,60909		8,64547,12208		11,35452,87792	8	
			4,76282		931		4,77212			
	53	8,64509,49398		9,99957,59978		8,64551,89420		11,35448,10580	7	
			4,76230		931		4,77161			
31	54	8,64514,25628		9,99957,59047		8,64556,66581		11,35443,33419	6	28
			4,76177		931		4,77108			
	55	8,64519,01805		9,99957,58116		8,64561,43689		11,35438,56311	5	
			4,76125		931		4,77056			
	56	8,64523,77930		9,99957,57185		8,64566,20745		11,35433,79255	4	
			4,76073		931		4,77004			
	57	8,64528,54003		9,99957,56254		8,64570,97749		11,35429,02251	3	
			4,76020		932		4,76952			
	58	8,64533,30023		9,99957,55322		8,64575,74701		11,35424,25299	2	
			4,75968		931		4,76899			
	59	8,64538,05991		9,99957,54391		8,64580,51600		11,35419,48400	1	
			4,75916		932		4,76848			
31	60	8,64542,81907		9,99957,53459		8,64585,28448		11,35414,71552	0	28
			4,75864		931		4,76795			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	8,64542,81907		9,99957,53459		8,64585,28448		11,35414,71552	60	27
			4,75864		931		4,76795			
	1	8,64547,57771		9,99957,52528		8,64590,05243		11,35409,94757	59	
			4,75811		932		4,76743			
	2	8,64552,33582		9,99957,51596		8,64594,81986		11,35405,18014	58	
			4,75759		932		4,76691			
	3	8,64557,09341		9,99957,50664		8,64599,58677		11,35400,41323	57	
			4,75707		932		4,76639			
	4	8,64561,85048		9,99957,49732		8,64604,35316		11,35395,64684	56	
			4,75655		932		4,76587			
	5	8,64566,60703		9,99957,48800		8,64609,11903		11,35390,88097	55	
			4,75602		932		4,76534			
32	6	8,64571,36305		9,99957,47868		8,64613,88437		11,35386,11563	54	27
			4,75551		932		4,76483			
	7	8,64576,11856		9,99957,46936		8,64618,64920		11,35381,35080	53	
			4,75498		932		4,76430			
	8	8,64580,87354		9,99957,46004		8,64623,41350		11,35376,58650	52	
			4,75446		933		4,76379			
	9	8,64585,62800		9,99957,45071		8,64628,17729		11,35371,82271	51	
			4,75394		932		4,76326			
	10	8,64590,38194		9,99957,44139		8,64632,94055		11,35367,05945	50	
			4,75342		933		4,76275			
	11	8,64595,13536		9,99957,43206		8,64637,70330		11,35362,29670	49	
			4,75289		933		4,76222			
32	12	8,64599,88825		9,99957,42273		8,64642,46552		11,35357,53448	48	27
			4,75238		933		4,76170			
	13	8,64604,64063		9,99957,41340		8,64647,22722		11,35352,77278	47	
			4,75185		933		4,76119			
	14	8,64609,39248		9,99957,40407		8,64651,98841		11,35348,01159	46	
			4,75133		933		4,76066			
	15	8,64614,14381		9,99957,39474		8,64656,74907		11,35343,25093	45	
			4,75082		933		4,76014			
	16	8,64618,89463		9,99957,38541		8,64661,50921		11,35338,49079	44	
			4,75029		933		4,75963			
	17	8,64623,64492		9,99957,37608		8,64666,26884		11,35333,73116	43	
			4,74977		933		4,75910			
32	18	8,64628,39469		9,99957,36675		8,64671,02794		11,35328,97206	42	27
			4,74925		934		4,75859			
	19	8,64633,14394		9,99957,35741		8,64675,78653		11,35324,21347	41	
			4,74873		933		4,75806			
	20	8,64637,89267		9,99957,34808		8,64680,54459		11,35319,45541	40	
			4,74821		934		4,75755			
	21	8,64642,64088		9,99957,33874		8,64685,30214		11,35314,69786	39	
			4,74769		934		4,75703			
	22	8,64647,38857		9,99957,32940		8,64690,05917		11,35309,94083	38	
			4,74717		934		4,75651			
	23	8,64652,13574		9,99957,32006		8,64694,81568		11,35305,18432	37	
			4,74665		934		4,75599			
32	24	8,64656,88239		9,99957,31072		8,64699,57167		11,35300,42833	36	27
			4,74613		934		4,75547			
	25	8,64661,62852		9,99957,30138		8,64704,32714		11,35295,67286	35	
			4,74561		934		4,75495			
	26	8,64666,37413		9,99957,29204		8,64709,08209		11,35290,91791	34	
			4,74510		934		4,75444			
	27	8,64671,11923		9,99957,28270		8,64713,83653		11,35286,16347	33	
			4,74457		934		4,75391			
	28	8,64675,86380		9,99957,27336		8,64718,59044		11,35281,40956	32	
			4,74405		935		4,75340			
	29	8,64680,60785		9,99957,26401		8,64723,34384		11,35276,65616	31	
			4,74353		935		4,75288			
32	30	8,64685,35138		9,99957,25466		8,64728,09672		11,35271,90328	30	27
			4,74302		934		4,75236			
	31	8,64690,09440		9,99957,24532		8,64732,84908		11,35267,15092	29	
			4,74249		935		4,75184			
	32	8,64694,83689		9,99957,23597		8,64737,60092		11,35262,39908	28	
			4,74198		935		4,75133			
	33	8,64699,57887		9,99957,22662		8,64742,35225		11,35257,64775	27	
			4,74146		935		4,75081			
	34	8,64704,32033		9,99957,21727		8,64747,10306		11,35252,89694	26	
			4,74094		935		4,75029			
	35	8,64709,06127		9,99957,20792		8,64751,85335		11,35248,14665	25	
			4,74042		935		4,74977			
32	36	8,64713,80169		9,99957,19857		8,64756,60312		11,35243,39688	24	27
			4,73990		935		4,74926			
	37	8,64718,54159		9,99957,18922		8,64761,35238		11,35238,64762	23	
			4,73938		936		4,74873			
	38	8,64723,28097		9,99957,17986		8,64766,10111		11,35233,89889	22	
			4,73887		935		4,74822			
	39	8,64728,01984		9,99957,17051		8,64770,84933		11,35229,15067	21	
			4,73835		936		4,74771			
	40	8,64732,75819		9,99957,16115		8,64775,59704		11,35224,40296	20	
			4,73783		936		4,74719			
	41	8,64737,49602		9,99957,15179		8,64780,34423		11,35219,65577	19	
			4,73731		935		4,74667			
32	42	8,64742,23333		9,99957,14244		8,64785,09090		11,35214,90910	18	27
			4,73680		936		4,74615			
	43	8,64746,97013		9,99957,13308		8,64789,83705		11,35210,16295	17	
			4,73627		936		4,74564			
	44	8,64751,70640		9,99957,12372		8,64794,58269		11,35205,41731	16	
			4,73576		936		4,74512			
	45	8,64756,44216		9,99957,11436		8,64799,32781		11,35200,67219	15	
			4,73524		937		4,74460			
	46	8,64761,17740		9,99957,10499		8,64804,07241		11,35195,92759	14	
			4,73473		936		4,74409			
	47	8,64765,91213		9,99957,09563		8,64808,81650		11,35191,18350	13	
			4,73421		936		4,74357			
32	48	8,64770,64634		9,99957,08627		8,64813,56007		11,35186,43993	12	27
			4,73369		937		4,74306			
	49	8,64775,38003		9,99957,07690		8,64818,30313		11,35181,69687	11	
			4,73317		937		4,74254			
	50	8,64780,11320		9,99957,06753		8,64823,04567		11,35176,95433	10	
			4,73266		936		4,74202			
	51	8,64784,84586		9,99957,05817		8,64827,78769		11,35172,21231	9	
			4,73214		937		4,74151			
	52	8,64789,57800		9,99957,04880		8,64832,52920		11,35167,47080	8	
			4,73162		937		4,74099			
	53	8,64794,30962		9,99957,03943		8,64837,27019		11,35162,72981	7	
			4,73111		937		4,74048			
32	54	8,64799,04073		9,99957,03006		8,64842,01067		11,35157,98933	6	27
			4,73059		937		4,73996			
	55	8,64803,77132		9,99957,02069		8,64846,75063		11,35153,24937	5	
			4,73007		937		4,73945			
	56	8,64808,50139		9,99957,01132		8,64851,49008		11,35148,50992	4	
			4,72956		938		4,73893			
	57	8,64813,23095		9,99957,00194		8,64856,22901		11,35143,77099	3	
			4,72904		937		4,73842			
	58	8,64817,95999		9,99956,99257		8,64860,96743		11,35139,03257	2	
			4,72853		938		4,73790			
	59	8,64822,68852		9,99956,98319		8,64865,70533		11,35134,29467	1	
			4,72801		937		4,73738			
32	60	8,64827,41653		9,99956,97382		8,64870,44271		11,35129,55729	0	27
			4,72749		938		4,73688			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	8,64827,41653		9,99956,97382		8,64870,44271		11,35129,55729	60	26
			4,72749		938		4,73688			
	1	8,64832,14402		9,99956,96444		8,64875,17959		11,35124,82041	59	
			4,72698		938		4,73635			
	2	8,64836,87100		9,99956,95506		8,64879,91594		11,35120,08406	58	
			4,72647		938		4,73585			
	3	8,64841,59747		9,99956,94568		8,64884,65179		11,35115,34821	57	
			4,72595		938		4,73533			
	4	8,64846,32342		9,99956,93630		8,64889,38712		11,35110,61288	56	
			4,72543		938		4,73481			
	5	8,64851,04885		9,99956,92692		8,64894,12193		11,35105,87807	55	
			4,72492		939		4,73430			
33	6	8,64855,77377		9,99956,91753		8,64898,85623		11,35101,14377	54	26
			4,72440		938		4,73379			
	7	8,64860,49817		9,99956,90815		8,64903,59002		11,35096,40998	53	
			4,72389		938		4,73327			
	8	8,64865,22206		9,99956,89877		8,64908,32329		11,35091,67671	52	
			4,72337		939		4,73276			
	9	8,64869,94543		9,99956,88938		8,64913,05605		11,35086,94395	51	
			4,72286		939		4,73225			
	10	8,64874,66829		9,99956,87999		8,64917,78830		11,35082,21170	50	
			4,72235		938		4,73173			
	11	8,64879,39064		9,99956,87061		8,64922,52003		11,35077,47997	49	
			4,72183		939		4,73122			
33	12	8,64884,11247		9,99956,86122		8,64927,25125		11,35072,74875	48	26
			4,72131		939		4,73070			
	13	8,64888,83378		9,99956,85183		8,64931,98195		11,35068,01805	47	
			4,72080		939		4,73019			
	14	8,64893,55458		9,99956,84244		8,64936,71214		11,35063,28786	46	
			4,72029		939		4,72968			
	15	8,64898,27487		9,99956,83305		8,64941,44182		11,35058,55818	45	
			4,71977		940		4,72917			
	16	8,64902,99464		9,99956,82365		8,64946,17099		11,35053,82901	44	
			4,71926		939		4,72865			
	17	8,64907,71390		9,99956,81426		8,64950,89964		11,35049,10036	43	
			4,71875		940		4,72814			
33	18	8,64912,43265		9,99956,80486		8,64955,62778		11,35044,37222	42	26
			4,71823		939		4,72763			
	19	8,64917,15088		9,99956,79547		8,64960,35541		11,35039,64459	41	
			4,71772		940		4,72712			
	20	8,64921,86860		9,99956,78607		8,64965,08253		11,35034,91747	40	
			4,71720		940		4,72660			
	21	8,64926,58580		9,99956,77667		8,64969,80913		11,35030,19087	39	
			4,71669		940		4,72609			
	22	8,64931,30249		9,99956,76727		8,64974,53522		11,35025,46478	38	
			4,71618		940		4,72558			
	23	8,64936,01867		9,99956,75787		8,64979,26080		11,35020,73920	37	
			4,71567		940		4,72506			
33	24	8,64940,73434		9,99956,74847		8,64983,98586		11,35016,01414	36	26
			4,71515		940		4,72456			
	25	8,64945,44949		9,99956,73907		8,64988,71042		11,35011,28958	35	
			4,71464		940		4,72404			
	26	8,64950,16413		9,99956,72967		8,64993,43446		11,35006,56554	34	
			4,71412		941		4,72353			
	27	8,64954,87825		9,99956,72026		8,64998,15799		11,35001,84201	33	
			4,71362		940		4,72302			
	28	8,64959,59187		9,99956,71086		8,65002,88101		11,34997,11899	32	
			4,71310		941		4,72250			
	29	8,64964,30497		9,99956,70145		8,65007,60351		11,34992,39649	31	
			4,71259		940		4,72200			
33	30	8,64969,01756		9,99956,69205		8,65012,32551		11,34987,67449	30	26
			4,71207		941		4,72149			
	31	8,64973,72963		9,99956,68264		8,65017,04700		11,34982,95300	29	
			4,71157		941		4,72097			
	32	8,64978,44120		9,99956,67323		8,65021,76797		11,34978,23203	28	
			4,71105		941		4,72046			
	33	8,64983,15225		9,99956,66382		8,65026,48843		11,34973,51157	27	
			4,71054		941		4,71995			
	34	8,64987,86279		9,99956,65441		8,65031,20838		11,34968,79162	26	
			4,71003		942		4,71944			
	35	8,64992,57282		9,99956,64499		8,65035,92782		11,34964,07218	25	
			4,70951		941		4,71893			
33	36	8,64997,28233		9,99956,63558		8,65040,64675		11,34959,35325	24	26
			4,70901		941		4,71842			
	37	8,65001,99134		9,99956,62617		8,65045,36517		11,34954,63483	23	
			4,70849		942		4,71791			
	38	8,65006,69983		9,99956,61675		8,65050,08308		11,34949,91692	22	
			4,70798		942		4,71740			
	39	8,65011,40781		9,99956,60733		8,65054,80048		11,34945,19952	21	
			4,70747		941		4,71688			
	40	8,65016,11528		9,99956,59792		8,65059,51736		11,34940,48264	20	
			4,70696		942		4,71638			
	41	8,65020,82224		9,99956,58850		8,65064,23374		11,34935,76626	19	
			4,70645		942		4,71587			
33	42	8,65025,52869		9,99956,57908		8,65068,94961		11,34931,05039	18	26
			4,70594		942		4,71536			
	43	8,65030,23463		9,99956,56966		8,65073,66497		11,34926,33503	17	
			4,70542		942		4,71484			
	44	8,65034,94005		9,99956,56024		8,65078,37981		11,34921,62019	16	
			4,70492		942		4,71434			
	45	8,65039,64497		9,99956,55082		8,65083,09415		11,34916,90585	15	
			4,70440		943		4,71383			
	46	8,65044,34937		9,99956,54139		8,65087,80798		11,34912,19202	14	
			4,70390		942		4,71332			
	47	8,65049,05327		9,99956,53197		8,65092,52130		11,34907,47870	13	
			4,70338		943		4,71281			
33	48	8,65053,75665		9,99956,52254		8,65097,23411		11,34902,76589	12	26
			4,70287		943		4,71230			
	49	8,65058,45952		9,99956,51311		8,65101,94641		11,34898,05359	11	
			4,70237		942		4,71179			
	50	8,65063,16189		9,99956,50369		8,65106,65820		11,34893,34180	10	
			4,70185		943		4,71128			
	51	8,65067,86374		9,99956,49426		8,65111,36948		11,34888,63052	9	
			4,70134		943		4,71077			
	52	8,65072,56508		9,99956,48483		8,65116,08025		11,34883,91975	8	
			4,70083		943		4,71027			
	53	8,65077,26591		9,99956,47540		8,65120,79052		11,34879,20948	7	
			4,70033		943		4,70975			
33	54	8,65081,96624		9,99956,46597		8,65125,50027		11,34874,49973	6	26
			4,69981		944		4,70925			
	55	8,65086,66605		9,99956,45653		8,65130,20952		11,34869,79048	5	
			4,69931		943		4,70874			
	56	8,65091,36536		9,99956,44710		8,65134,91826		11,34865,08174	4	
			4,69879		943		4,70823			
	57	8,65096,06415		9,99956,43767		8,65139,62649		11,34860,37351	3	
			4,69829		944		4,70772			
	58	8,65100,76244		9,99956,42823		8,65144,33421		11,34855,66579	2	
			4,69777		944		4,70721			
	59	8,65105,46021		9,99956,41879		8,65149,04142		11,34850,95858	1	
			4,69727		944		4,70670			
33	60	8,65110,15748		9,99956,40935		8,65153,74812		11,34846,25188	0	26
			4,69676		943		4,70620			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	8,65110,15748		9,99956,40935		8,65153,74812		11,34846,25188	60	25
			4,69676		943		4,70620			
	1	8,65114,85424		9,99956,39992		8,65158,45432		11,34841,54568	59	
			4,69624		944		4,70569			
	2	8,65119,55048		9,99956,39048		8,65163,16001		11,34836,83999	58	
			4,69575		945		4,70518			
	3	8,65124,24623		9,99956,38103		8,65167,86519		11,34832,13481	57	
			4,69523		944		4,70467			
	4	8,65128,94146		9,99956,37159		8,65172,56986		11,34827,43014	56	
			4,69472		944		4,70417			
	5	8,65133,63618		9,99956,36215		8,65177,27403		11,34822,72597	55	
			4,69421		944		4,70366			
34	6	8,65138,33039		9,99956,35271		8,65181,97769		11,34818,02231	54	25
			4,69371		945		4,70315			
	7	8,65143,02410		9,99956,34326		8,65186,68084		11,34813,31916	53	
			4,69320		944		4,70264			
	8	8,65147,71730		9,99956,33382		8,65191,38348		11,34808,61652	52	
			4,69269		945		4,70214			
	9	8,65152,40999		9,99956,32437		8,65196,08562		11,34803,91438	51	
			4,69218		945		4,70163			
	10	8,65157,10217		9,99956,31492		8,65200,78725		11,34799,21275	50	
			4,69167		945		4,70112			
	11	8,65161,79384		9,99956,30547		8,65205,48837		11,34794,51163	49	
			4,69117		945		4,70062			
34	12	8,65166,48501		9,99956,29602		8,65210,18899		11,34789,81101	48	25
			4,69066		945		4,70011			
	13	8,65171,17567		9,99956,28657		8,65214,88910		11,34785,11090	47	
			4,69015		945		4,69960			
	14	8,65175,86582		9,99956,27712		8,65219,58870		11,34780,41130	46	
			4,68964		946		4,69910			
	15	8,65180,55546		9,99956,26766		8,65224,28780		11,34775,71220	45	
			4,68914		945		4,69859			
	16	8,65185,24460		9,99956,25821		8,65228,98639		11,34771,01361	44	
			4,68862		946		4,69808			
	17	8,65189,93322		9,99956,24875		8,65233,68447		11,34766,31553	43	
			4,68813		945		4,69758			
34	18	8,65194,62135		9,99956,23930		8,65238,38205		11,34761,61795	42	25
			4,68761		946		4,69707			
	19	8,65199,30896		9,99956,22984		8,65243,07912		11,34756,92088	41	
			4,68711		946		4,69656			
	20	8,65203,99607		9,99956,22038		8,65247,77568		11,34752,22432	40	
			4,68660		946		4,69606			
	21	8,65208,68267		9,99956,21092		8,65252,47174		11,34747,52826	39	
			4,68609		946		4,69556			
	22	8,65213,36876		9,99956,20146		8,65257,16730		11,34742,83270	38	
			4,68559		946		4,69505			
	23	8,65218,05435		9,99956,19200		8,65261,86235		11,34738,13765	37	
			4,68508		946		4,69454			
34	24	8,65222,73943		9,99956,18254		8,65266,55689		11,34733,44311	36	25
			4,68457		946		4,69404			
	25	8,65227,42400		9,99956,17308		8,65271,25093		11,34728,74907	35	
			4,68407		947		4,69353			
	26	8,65232,10807		9,99956,16361		8,65275,94446		11,34724,05554	34	
			4,68356		946		4,69303			
	27	8,65236,79163		9,99956,15415		8,65280,63749		11,34719,36251	33	
			4,68306		947		4,69252			
	28	8,65241,47469		9,99956,14468		8,65285,33001		11,34714,66999	32	
			4,68255		947		4,69202			
	29	8,65246,15724		9,99956,13521		8,65290,02203		11,34709,97797	31	
			4,68204		947		4,69151			
34	30	8,65250,83928		9,99956,12574		8,65294,71354		11,34705,28646	30	25
			4,68154		947		4,69101			
	31	8,65255,52082		9,99956,11627		8,65299,40455		11,34700,59545	29	
			4,68104		947		4,69050			
	32	8,65260,20186		9,99956,10680		8,65304,09505		11,34695,90495	28	
			4,68052		947		4,69000			
	33	8,65264,88238		9,99956,09733		8,65308,78505		11,34691,21495	27	
			4,68002		947		4,68950			
	34	8,65269,56240		9,99956,08786		8,65313,47455		11,34686,52545	26	
			4,67952		947		4,68899			
	35	8,65274,24192		9,99956,07839		8,65318,16354		11,34681,83646	25	
			4,67901		948		4,68848			
34	36	8,65278,92093		9,99956,06891		8,65322,85202		11,34677,14798	24	25
			4,67851		947		4,68798			
	37	8,65283,59944		9,99956,05944		8,65327,54000		11,34672,46000	23	
			4,67800		948		4,68748			
	38	8,65288,27744		9,99956,04996		8,65332,22748		11,34667,77252	22	
			4,67750		948		4,68698			
	39	8,65292,95494		9,99956,04048		8,65336,91446		11,34663,08554	21	
			4,67699		948		4,68647			
	40	8,65297,63193		9,99956,03100		8,65341,60093		11,34658,39907	20	
			4,67649		948		4,68596			
	41	8,65302,30842		9,99956,02152		8,65346,28689		11,34653,71311	19	
			4,67598		948		4,68547			
34	42	8,65306,98440		9,99956,01204		8,65350,97236		11,34649,02764	18	25
			4,67548		948		4,68496			
	43	8,65311,65988		9,99956,00256		8,65355,65732		11,34644,34268	17	
			4,67497		948		4,68445			
	44	8,65316,33485		9,99955,99308		8,65360,34177		11,34639,65823	16	
			4,67447		949		4,68396			
	45	8,65321,00932		9,99955,98359		8,65365,02573		11,34634,97427	15	
			4,67396		948		4,68345			
	46	8,65325,68328		9,99955,97411		8,65369,70918		11,34630,29082	14	
			4,67347		949		4,68294			
	47	8,65330,35675		9,99955,96462		8,65374,39212		11,34625,60788	13	
			4,67295		949		4,68245			
34	48	8,65335,02970		9,99955,95513		8,65379,07457		11,34620,92543	12	25
			4,67246		948		4,68194			
	49	8,65339,70216		9,99955,94565		8,65383,75651		11,34616,24349	11	
			4,67195		949		4,68144			
	50	8,65344,37411		9,99955,93616		8,65388,43795		11,34611,56205	10	
			4,67144		949		4,68094			
	51	8,65349,04555		9,99955,92667		8,65393,11889		11,34606,88111	9	
			4,67095		949		4,68043			
	52	8,65353,71650		9,99955,91718		8,65397,79932		11,34602,20068	8	
			4,67044		950		4,67993			
	53	8,65358,38694		9,99955,90768		8,65402,47925		11,34597,52075	7	
			4,66993		949		4,67943			
34	54	8,65363,05687		9,99955,89819		8,65407,15868		11,34592,84132	6	25
			4,66944		949		4,67893			
	55	8,65367,72631		9,99955,88870		8,65411,83761		11,34588,16239	5	
			4,66893		950		4,67843			
	56	8,65372,39524		9,99955,87920		8,65416,51604		11,34583,48396	4	
			4,66843		949		4,67792			
	57	8,65377,06367		9,99955,86971		8,65421,19396		11,34578,80604	3	
			4,66792		950		4,67742			
	58	8,65381,73159		9,99955,86021		8,65425,87138		11,34574,12862	2	
			4,66742		950		4,67692			
	59	8,65386,39901		9,99955,85071		8,65430,54830		11,34569,45170	1	
			4,66692		950		4,67642			
34	60	8,65391,06593		9,99955,84121		8,65435,22472		11,34564,77528	0	25
			4,66642		950		4,67592			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,65391,06593		9,99955,84121		8,65435,22472		11,34564,77528	60	24
			4,66642		950		4,67592			
	1	8,65395,73235		9,99955,83171		8,65439,90064		11,34560,09936	59	
			4,66591		950		4,67541			
	2	8,65400,39826		9,99955,82221		8,65444,57605		11,34555,42395	58	
			4,66542		950		4,67492			
	3	8,65405,06368		9,99955,81271		8,65449,25097		11,34550,74903	57	
			4,66491		951		4,67441			
	4	8,65409,72859		9,99955,80320		8,65453,92538		11,34546,07462	56	
			4,66441		950		4,67392			
	5	8,65414,39300		9,99955,79370		8,65458,59930		11,34541,40070	55	
			4,66390		951		4,67341			
35	6	8,65419,05690		9,99955,78419		8,65463,27271		11,34536,72729	54	24
			4,66341		950		4,67291			
	7	8,65423,72031		9,99955,77469		8,65467,94562		11,34532,05438	53	
			4,66290		951		4,67241			
	8	8,65428,38321		9,99955,76518		8,65472,61803		11,34527,38197	52	
			4,66240		951		4,67191			
	9	8,65433,04561		9,99955,75567		8,65477,28994		11,34522,71006	51	
			4,66190		951		4,67141			
	10	8,65437,70751		9,99955,74616		8,65481,96135		11,34518,03865	50	
			4,66140		951		4,67091			
	11	8,65442,36891		9,99955,73665		8,65486,63226		11,34513,36774	49	
			4,66090		951		4,67040			
35	12	8,65447,02981		9,99955,72714		8,65491,30266		11,34508,69734	48	24
			4,66039		951		4,66991			
	13	8,65451,69020		9,99955,71763		8,65495,97257		11,34504,02743	47	
			4,65990		951		4,66941			
	14	8,65456,35010		9,99955,70812		8,65500,64198		11,34499,35802	46	
			4,65939		952		4,66891			
	15	8,65461,00949		9,99955,69860		8,65505,31089		11,34494,68911	45	
			4,65889		951		4,66841			
	16	8,65465,66838		9,99955,68909		8,65509,97930		11,34490,02070	44	
			4,65839		952		4,66791			
	17	8,65470,32677		9,99955,67957		8,65514,64721		11,34485,35279	43	
			4,65790		952		4,66741			
35	18	8,65474,98467		9,99955,67005		8,65519,31462		11,34480,68538	42	24
			4,65739		952		4,66690			
	19	8,65479,64206		9,99955,66053		8,65523,98152		11,34476,01848	41	
			4,65689		952		4,66641			
	20	8,65484,29895		9,99955,65101		8,65528,64793		11,34471,35207	40	
			4,65639		952		4,66592			
	21	8,65488,95534		9,99955,64149		8,65533,31385		11,34466,68615	39	
			4,65589		952		4,66541			
	22	8,65493,61123		9,99955,63197		8,65537,97926		11,34462,02074	38	
			4,65539		952		4,66491			
	23	8,65498,26662		9,99955,62245		8,65542,64417		11,34457,35583	37	
			4,65489		953		4,66441			
35	24	8,65502,92151		9,99955,61292		8,65547,30858		11,34452,69142	36	24
			4,65439		952		4,66392			
	25	8,65507,57590		9,99955,60340		8,65551,97250		11,34448,02750	35	
			4,65389		953		4,66341			
	26	8,65512,22979		9,99955,59387		8,65556,63591		11,34443,36409	34	
			4,65339		952		4,66292			
	27	8,65516,88318		9,99955,58435		8,65561,29883		11,34438,70117	33	
			4,65289		953		4,66242			
	28	8,65521,53607		9,99955,57482		8,65565,96125		11,34434,03875	32	
			4,65239		953		4,66192			
	29	8,65526,18846		9,99955,56529		8,65570,62317		11,34429,37683	31	
			4,65189		953		4,66142			
35	30	8,65530,84035		9,99955,55576		8,65575,28459		11,34424,71541	30	24
			4,65140		953		4,66093			
	31	8,65535,49175		9,99955,54623		8,65579,94552		11,34420,05448	29	
			4,65089		953		4,66042			
	32	8,65540,14264		9,99955,53670		8,65584,60594		11,34415,39406	28	
			4,65039		954		4,65993			
	33	8,65544,79303		9,99955,52716		8,65589,26587		11,34410,73413	27	
			4,64990		953		4,65943			
	34	8,65549,44293		9,99955,51763		8,65593,92530		11,34406,07470	26	
			4,64940		954		4,65893			
	35	8,65554,09233		9,99955,50809		8,65598,58423		11,34401,41577	25	
			4,64890		953		4,65844			
35	36	8,65558,74123		9,99955,49856		8,65603,24267		11,34396,75733	24	24
			4,64840		954		4,65793			
	37	8,65563,38963		9,99955,48902		8,65607,90060		11,34392,09940	23	
			4,64790		954		4,65744			
	38	8,65568,03753		9,99955,47948		8,65612,55804		11,34387,44196	22	
			4,64740		954		4,65694			
	39	8,65572,68493		9,99955,46994		8,65617,21498		11,34382,78502	21	
			4,64690		954		4,65645			
	40	8,65577,33183		9,99955,46040		8,65621,87143		11,34378,12857	20	
			4,64641		954		4,65595			
	41	8,65581,97824		9,99955,45086		8,65626,52738		11,34373,47262	19	
			4,64591		954		4,65545			
35	42	8,65586,62415		9,99955,44132		8,65631,18283		11,34368,81717	18	24
			4,64541		954		4,65495			
	43	8,65591,26956		9,99955,43178		8,65635,83778		11,34364,16222	17	
			4,64491		955		4,65446			
	44	8,65595,91447		9,99955,42223		8,65640,49224		11,34359,50776	16	
			4,64442		954		4,65396			
	45	8,65600,55889		9,99955,41269		8,65645,14620		11,34354,85380	15	
			4,64391		955		4,65346			
	46	8,65605,20280		9,99955,40314		8,65649,79966		11,34350,20034	14	
			4,64342		955		4,65297			
	47	8,65609,84622		9,99955,39359		8,65654,45263		11,34345,54737	13	
			4,64292		954		4,65247			
35	48	8,65614,48914		9,99955,38405		8,65659,10510		11,34340,89490	12	24
			4,64243		955		4,65197			
	49	8,65619,13157		9,99955,37450		8,65663,75707		11,34336,24293	11	
			4,64193		955		4,65148			
	50	8,65623,77350		9,99955,36495		8,65668,40855		11,34331,59145	10	
			4,64143		955		4,65098			
	51	8,65628,41493		9,99955,35540		8,65673,05953		11,34326,94047	9	
			4,64093		956		4,65049			
	52	8,65633,05586		9,99955,34584		8,65677,71002		11,34322,28998	8	
			4,64044		955		4,64999			
	53	8,65637,69630		9,99955,33629		8,65682,36001		11,34317,63999	7	
			4,63994		956		4,64949			
35	54	8,65642,33624		9,99955,32673		8,65687,00950		11,34312,99050	6	24
			4,63944		955		4,64900			
	55	8,65646,97568		9,99955,31718		8,65691,65850		11,34308,34150	5	
			4,63895		956		4,64850			
	56	8,65651,61463		9,99955,30762		8,65696,30700		11,34303,69300	4	
			4,63844		955		4,64801			
	57	8,65656,25307		9,99955,29807		8,65700,95501		11,34299,04499	3	
			4,63796		956		4,64751			
	58	8,65660,89103		9,99955,28851		8,65705,60252		11,34294,39748	2	
			4,63746		956		4,64702			
	59	8,65665,52849		9,99955,27895		8,65710,24954		11,34289,75046	1	
			4,63696		956		4,64652			
35	60	8,65670,16545		9,99955,26939		8,65714,89606		11,34285,10394	0	24
			4,63646		957		4,64603			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,65670,16545		9,99955,26939		8,65714,89606		11,34285,10394	60	23
			4,63646		957		4,64603			
	1	8,65674,80191		9,99955,25982		8,65719,54209		11,34280,45791	59	
			4,63597		956		4,64553			
	2	8,65679,43788		9,99955,25026		8,65724,18762		11,34275,81238	58	
			4,63547		956		4,64504			
	3	8,65684,07335		9,99955,24070		8,65728,83266		11,34271,16734	57	
			4,63498		957		4,64454			
	4	8,65688,70833		9,99955,23113		8,65733,47720		11,34266,52280	56	
			4,63448		956		4,64405			
	5	8,65693,34281		9,99955,22157		8,65738,12125		11,34261,87875	55	
			4,63399		957		4,64355			
36	6	8,65697,97680		9,99955,21200		8,65742,76480		11,34257,23520	54	23
			4,63349		957		4,64306			
	7	8,65702,61029		9,99955,20243		8,65747,40786		11,34252,59214	53	
			4,63300		956		4,64256			
	8	8,65707,24329		9,99955,19287		8,65752,05042		11,34247,94958	52	
			4,63250		957		4,64207			
	9	8,65711,87579		9,99955,18330		8,65756,69249		11,34243,30751	51	
			4,63200		958		4,64158			
	10	8,65716,50779		9,99955,17372		8,65761,33407		11,34238,66593	50	
			4,63151		957		4,64108			
	11	8,65721,13930		9,99955,16415		8,65765,97515		11,34234,02485	49	
			4,63102		957		4,64059			
36	12	8,65725,77032		9,99955,15458		8,65770,61574		11,34229,38426	48	23
			4,63052		957		4,64009			
	13	8,65730,40084		9,99955,14501		8,65775,25583		11,34224,74417	47	
			4,63002		958		4,63960			
	14	8,65735,03086		9,99955,13543		8,65779,89543		11,34220,10457	46	
			4,62954		958		4,63911			
	15	8,65739,66040		9,99955,12585		8,65784,53454		11,34215,46546	45	
			4,62903		957		4,63861			
	16	8,65744,28943		9,99955,11628		8,65789,17315		11,34210,82685	44	
			4,62854		958		4,63812			
	17	8,65748,91797		9,99955,10670		8,65793,81127		11,34206,18873	43	
			4,62805		958		4,63763			
36	18	8,65753,54602		9,99955,09712		8,65798,44890		11,34201,55110	42	23
			4,62756		958		4,63714			
	19	8,65758,17358		9,99955,08754		8,65803,08604		11,34196,91396	41	
			4,62706		958		4,63664			
	20	8,65762,80064		9,99955,07796		8,65807,72268		11,34192,27732	40	
			4,62656		958		4,63615			
	21	8,65767,42720		9,99955,06838		8,65812,35883		11,34187,64117	39	
			4,62608		959		4,63565			
	22	8,65772,05328		9,99955,05879		8,65816,99448		11,34183,00552	38	
			4,62557		958		4,63516			
	23	8,65776,67885		9,99955,04921		8,65821,62964		11,34178,37036	37	
			4,62509		958		4,63467			
36	24	8,65781,30394		9,99955,03963		8,65826,26431		11,34173,73569	36	23
			4,62459		959		4,63418			
	25	8,65785,92853		9,99955,03004		8,65830,89849		11,34169,10151	35	
			4,62410		959		4,63369			
	26	8,65790,55263		9,99955,02045		8,65835,53218		11,34164,46782	34	
			4,62360		959		4,63319			
	27	8,65795,17623		9,99955,01086		8,65840,16537		11,34159,83463	33	
			4,62311		959		4,63270			
	28	8,65799,79934		9,99955,00127		8,65844,79807		11,34155,20193	32	
			4,62262		959		4,63221			
	29	8,65804,42196		9,99954,99168		8,65849,43028		11,34150,56972	31	
			4,62213		959		4,63171			
36	30	8,65809,04409		9,99954,98209		8,65854,06199		11,34145,93801	30	23
			4,62163		959		4,63123			
	31	8,65813,66572		9,99954,97250		8,65858,69322		11,34141,30678	29	
			4,62114		959		4,63073			
	32	8,65818,28686		9,99954,96291		8,65863,32395		11,34136,67605	28	
			4,62065		960		4,63024			
	33	8,65822,90751		9,99954,95331		8,65867,95419		11,34132,04581	27	
			4,62015		959		4,62975			
	34	8,65827,52766		9,99954,94372		8,65872,58394		11,34127,41606	26	
			4,61966		960		4,62926			
	35	8,65832,14732		9,99954,93412		8,65877,21320		11,34122,78680	25	
			4,61917		960		4,62877			
36	36	8,65836,76649		9,99954,92452		8,65881,84197		11,34118,15803	24	23
			4,61868		959		4,62827			
	37	8,65841,38517		9,99954,91493		8,65886,47024		11,34113,52976	23	
			4,61819		960		4,62779			
	38	8,65846,00336		9,99954,90533		8,65891,09803		11,34108,90197	22	
			4,61769		960		4,62729			
	39	8,65850,62105		9,99954,89573		8,65895,72532		11,34104,27468	21	
			4,61720		961		4,62681			
	40	8,65855,23825		9,99954,88612		8,65900,35213		11,34099,64787	20	
			4,61671		960		4,62631			
	41	8,65859,85496		9,99954,87652		8,65904,97844		11,34095,02156	19	
			4,61622		960		4,62582			
36	42	8,65864,47118		9,99954,86692		8,65909,60426		11,34090,39574	18	23
			4,61572		961		4,62533			
	43	8,65869,08690		9,99954,85731		8,65914,22959		11,34085,77041	17	
			4,61524		960		4,62484			
	44	8,65873,70214		9,99954,84771		8,65918,85443		11,34081,14557	16	
			4,61474		961		4,62435			
	45	8,65878,31688		9,99954,83810		8,65923,47878		11,34076,52122	15	
			4,61425		961		4,62386			
	46	8,65882,93113		9,99954,82849		8,65928,10264		11,34071,89736	14	
			4,61376		961		4,62337			
	47	8,65887,54489		9,99954,81888		8,65932,72601		11,34067,27399	13	
			4,61327		960		4,62288			
36	48	8,65892,15816		9,99954,80928		8,65937,34889		11,34062,65111	12	23
			4,61278		962		4,62238			
	49	8,65896,77094		9,99954,79966		8,65941,97127		11,34058,02873	11	
			4,61229		961		4,62190			
	50	8,65901,38323		9,99954,79005		8,65946,59317		11,34053,40683	10	
			4,61179		961		4,62141			
	51	8,65905,99502		9,99954,78044		8,65951,21458		11,34048,78542	9	
			4,61131		961		4,62092			
	52	8,65910,60633		9,99954,77083		8,65955,83550		11,34044,16450	8	
			4,61081		962		4,62043			
	53	8,65915,21714		9,99954,76121		8,65960,45593		11,34039,54407	7	
			4,61033		961		4,61994			
36	54	8,65919,82747		9,99954,75160		8,65965,07587		11,34034,92413	6	23
			4,60983		962		4,61945			
	55	8,65924,43730		9,99954,74198		8,65969,69532		11,34030,30468	5	
			4,60935		962		4,61897			
	56	8,65929,04665		9,99954,73236		8,65974,31429		11,34025,68571	4	
			4,60885		962		4,61847			
	57	8,65933,65550		9,99954,72274		8,65978,93276		11,34021,06724	3	
			4,60836		962		4,61798			
	58	8,65938,26386		9,99954,71312		8,65983,55074		11,34016,44926	2	
			4,60788		962		4,61750			
	59	8,65942,87174		9,99954,70350		8,65988,16824		11,34011,83176	1	
			4,60738		962		4,61700			
36	60	8,65947,47912		9,99954,69388		8,65992,78524		11,34007,21476	0	23
			4,60690				4,61652			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,65947,47912		9,99954,69388		8,65992,78524		11,34007,21476	60	22
			4,60690		962		4,61652			
	1	8,65952,08602		9,99954,68426		8,65997,40176		11,34002,59824	59	
			4,60640		963		4,61603			
	2	8,65956,69242		9,99954,67463		8,66002,01779		11,33997,98221	58	
			4,60592		962		4,61554			
	3	8,65961,29834		9,99954,66501		8,66006,63333		11,33993,36667	57	
			4,60542		963		4,61505			
	4	8,65965,90376		9,99954,65538		8,66011,24838		11,33988,75162	56	
			4,60494		963		4,61456			
	5	8,65970,50870		9,99954,64575		8,66015,86294		11,33984,13706	55	
			4,60445		962		4,61408			
37	6	8,65975,11315		9,99954,63613		8,66020,47702		11,33979,52298	54	22
			4,60395		963		4,61359			
	7	8,65979,71710		9,99954,62650		8,66025,09061		11,33974,90939	53	
			4,60347		963		4,61310			
	8	8,65984,32057		9,99954,61687		8,66029,70371		11,33970,29629	52	
			4,60298		963		4,61261			
	9	8,65988,92355		9,99954,60724		8,66034,31632		11,33965,68368	51	
			4,60249		964		4,61212			
	10	8,65993,52604		9,99954,59760		8,66038,92844		11,33961,07156	50	
			4,60201		963		4,61164			
	11	8,65998,12805		9,99954,58797		8,66043,54008		11,33956,45992	49	
			4,60151		963		4,61114			
37	12	8,66002,72956		9,99954,57834		8,66048,15122		11,33951,84878	48	22
			4,60102		964		4,61066			
	13	8,66007,33058		9,99954,56870		8,66052,76188		11,33947,23812	47	
			4,60054		964		4,61018			
	14	8,66011,93112		9,99954,55906		8,66057,37206		11,33942,62794	46	
			4,60005		963		4,60968			
	15	8,66016,53117		9,99954,54943		8,66061,98174		11,33938,01826	45	
			4,59956		964		4,60920			
	16	8,66021,13073		9,99954,53979		8,66066,59094		11,33933,40906	44	
			4,59907		964		4,60871			
	17	8,66025,72980		9,99954,53015		8,66071,19965		11,33928,80035	43	
			4,59859		964		4,60823			
37	18	8,66030,32839		9,99954,52051		8,66075,80788		11,33924,19212	42	22
			4,59809		964		4,60773			
	19	8,66034,92648		9,99954,51087		8,66080,41561		11,33919,58439	41	
			4,59761		965		4,60726			
	20	8,66039,52409		9,99954,50122		8,66085,02287		11,33914,97713	40	
			4,59712		964		4,60676			
	21	8,66044,12121		9,99954,49158		8,66089,62963		11,33910,37037	39	
			4,59663		964		4,60628			
	22	8,66048,71784		9,99954,48194		8,66094,23591		11,33905,76409	38	
			4,59615		965		4,60579			
	23	8,66053,31399		9,99954,47229		8,66098,84170		11,33901,15830	37	
			4,59566		965		4,60530			
37	24	8,66057,90965		9,99954,46264		8,66103,44700		11,33896,55300	36	22
			4,59517		964		4,60482			
	25	8,66062,50482		9,99954,45300		8,66108,05182		11,33891,94818	35	
			4,59468		965		4,60433			
	26	8,66067,09950		9,99954,44335		8,66112,65615		11,33887,34385	34	
			4,59420		965		4,60385			
	27	8,66071,69370		9,99954,43370		8,66117,26000		11,33882,74000	33	
			4,59371		965		4,60336			
	28	8,66076,28741		9,99954,42405		8,66121,86336		11,33878,13664	32	
			4,59322		965		4,60288			
	29	8,66080,88063		9,99954,41440		8,66126,46624		11,33873,53376	31	
			4,59274		966		4,60239			
37	30	8,66085,47337		9,99954,40474		8,66131,06863		11,33868,93137	30	22
			4,59225		965		4,60190			
	31	8,66090,06562		9,99954,39509		8,66135,67053		11,33864,32947	29	
			4,59176		965		4,60142			
	32	8,66094,65738		9,99954,38544		8,66140,27195		11,33859,72805	28	
			4,59128		966		4,60093			
	33	8,66099,24866		9,99954,37578		8,66144,87288		11,33855,12712	27	
			4,59079		966		4,60045			
	34	8,66103,83945		9,99954,36612		8,66149,47333		11,33850,52667	26	
			4,59030		965		4,59996			
	35	8,66108,42975		9,99954,35647		8,66154,07329		11,33845,92671	25	
			4,58982		966		4,59947			
37	36	8,66113,01957		9,99954,34681		8,66158,67276		11,33841,32724	24	22
			4,58933		966		4,59900			
	37	8,66117,60890		9,99954,33715		8,66163,27176		11,33836,72824	23	
			4,58885		966		4,59850			
	38	8,66122,19775		9,99954,32749		8,66167,87026		11,33832,12974	22	
			4,58836		967		4,59802			
	39	8,66126,78611		9,99954,31782		8,66172,46828		11,33827,53172	21	
			4,58787		966		4,59754			
	40	8,66131,37398		9,99954,30816		8,66177,06582		11,33822,93418	20	
			4,58739		966		4,59705			
	41	8,66135,96137		9,99954,29850		8,66181,66287		11,33818,33713	19	
			4,58690		967		4,59657			
37	42	8,66140,54827		9,99954,28883		8,66186,25944		11,33813,74056	18	22
			4,58642		966		4,59609			
	43	8,66145,13469		9,99954,27917		8,66190,85553		11,33809,14447	17	
			4,58593		967		4,59559			
	44	8,66149,72062		9,99954,26950		8,66195,45112		11,33804,54888	16	
			4,58545		967		4,59512			
	45	8,66154,30607		9,99954,25983		8,66200,04624		11,33799,95376	15	
			4,58496		967		4,59463			
	46	8,66158,89103		9,99954,25016		8,66204,64087		11,33795,35913	14	
			4,58448		967		4,59415			
	47	8,66163,47551		9,99954,24049		8,66209,23502		11,33790,76498	13	
			4,58399		967		4,59366			
37	48	8,66168,05950		9,99954,23082		8,66213,82868		11,33786,17132	12	22
			4,58351		967		4,59318			
	49	8,66172,64301		9,99954,22115		8,66218,42186		11,33781,57814	11	
			4,58302		967		4,59270			
	50	8,66177,22603		9,99954,21148		8,66223,01456		11,33776,98544	10	
			4,58254		968		4,59221			
	51	8,66181,80857		9,99954,20180		8,66227,60677		11,33772,39323	9	
			4,58205		967		4,59173			
	52	8,66186,39062		9,99954,19213		8,66232,19850		11,33767,80150	8	
			4,58157		968		4,59124			
	53	8,66190,97219		9,99954,18245		8,66236,78974		11,33763,21026	7	
			4,58109		968		4,59076			
37	54	8,66195,55328		9,99954,17277		8,66241,38050		11,33758,61950	6	22
			4,58060		967		4,59028			
	55	8,66200,13388		9,99954,16310		8,66245,97078		11,33754,02922	5	
			4,58011		968		4,58980			
	56	8,66204,71399		9,99954,15342		8,66250,56058		11,33749,43942	4	
			4,57964		968		4,58931			
	57	8,66209,29363		9,99954,14374		8,66255,14989		11,33744,85011	3	
			4,57915		969		4,58883			
	58	8,66213,87278		9,99954,13405		8,66259,73872		11,33740,26128	2	
			4,57866		968		4,58835			
	59	8,66218,45144		9,99954,12437		8,66264,32707		11,33735,67293	1	
			4,57818		968		4,58786			
37	60	8,66223,02962		9,99954,11469		8,66268,91493		11,33731,08507	0	22
			4,57770		969		4,58738			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,66223,02962		9,99954,11469		8,66268,91493		11,33731,08507	60	21
			4,57770		969		4,58738			
	1	8,66227,60732		9,99954,10500		8,66273,50231		11,33726,49769	59	
			4,57721		968		4,58690			
	2	8,66232,18453		9,99954,09532		8,66278,08921		11,33721,91079	58	
			4,57673		969		4,58642			
	3	8,66236,76126		9,99954,08563		8,66282,67563		11,33717,32437	57	
			4,57625		968		4,58594			
	4	8,66241,33751		9,99954,07595		8,66287,26157		11,33712,73843	56	
			4,57577		969		4,58545			
	5	8,66245,91328		9,99954,06626		8,66291,84702		11,33708,15298	55	
			4,57528		969		4,58497			
38	6	8,66250,48856		9,99954,05657		8,66296,43199		11,33703,56801	54	21
			4,57479		969		4,58449			
	7	8,66255,06335		9,99954,04688		8,66301,01648		11,33698,98352	53	
			4,57432		969		4,58400			
	8	8,66259,63767		9,99954,03719		8,66305,60048		11,33694,39952	52	
			4,57383		970		4,58353			
	9	8,66264,21150		9,99954,02749		8,66310,18401		11,33689,81599	51	
			4,57335		969		4,58304			
	10	8,66268,78485		9,99954,01780		8,66314,76705		11,33685,23295	50	
			4,57287		970		4,58256			
	11	8,66273,35772		9,99954,00810		8,66319,34961		11,33680,65039	49	
			4,57238		969		4,58209			
38	12	8,66277,93010		9,99953,99841		8,66323,93170		11,33676,06830	48	21
			4,57191		970		4,58159			
	13	8,66282,50201		9,99953,98871		8,66328,51329		11,33671,48671	47	
			4,57142		970		4,58112			
	14	8,66287,07343		9,99953,97901		8,66333,09441		11,33666,90559	46	
			4,57093		969		4,58064			
	15	8,66291,64436		9,99953,96932		8,66337,67505		11,33662,32495	45	
			4,57046		970		4,58015			
	16	8,66296,21482		9,99953,95962		8,66342,25520		11,33657,74480	44	
			4,56997		970		4,57968			
	17	8,66300,78479		9,99953,94992		8,66346,83488		11,33653,16512	43	
			4,56950		971		4,57919			
38	18	8,66305,35429		9,99953,94021		8,66351,41407		11,33648,58593	42	21
			4,56901		970		4,57872			
	19	8,66309,92330		9,99953,93051		8,66355,99279		11,33644,00721	41	
			4,56853		970		4,57823			
	20	8,66314,49183		9,99953,92081		8,66360,57102		11,33639,42898	40	
			4,56804		971		4,57775			
	21	8,66319,05987		9,99953,91110		8,66365,14877		11,33634,85123	39	
			4,56757		970		4,57727			
	22	8,66323,62744		9,99953,90140		8,66369,72604		11,33630,27396	38	
			4,56708		971		4,57679			
	23	8,66328,19452		9,99953,89169		8,66374,30283		11,33625,69717	37	
			4,56661		971		4,57631			
38	24	8,66332,76113		9,99953,88198		8,66378,87914		11,33621,12086	36	21
			4,56612		971		4,57584			
	25	8,66337,32725		9,99953,87227		8,66383,45498		11,33616,54502	35	
			4,56564		971		4,57535			
	26	8,66341,89289		9,99953,86256		8,66388,03033		11,33611,96967	34	
			4,56516		971		4,57487			
	27	8,66346,45805		9,99953,85285		8,66392,60520		11,33607,39480	33	
			4,56468		971		4,57439			
	28	8,66351,02273		9,99953,84314		8,66397,17959		11,33602,82041	32	
			4,56420		971		4,57391			
	29	8,66355,58693		9,99953,83343		8,66401,75350		11,33598,24650	31	
			4,56371		972		4,57343			
38	30	8,66360,15064		9,99953,82371		8,66406,32693		11,33593,67307	30	21
			4,56324		971		4,57295			
	31	8,66364,71388		9,99953,81400		8,66410,89988		11,33589,10012	29	
			4,56276		972		4,57248			
	32	8,66369,27664		9,99953,80428		8,66415,47236		11,33584,52764	28	
			4,56227		972		4,57199			
	33	8,66373,83891		9,99953,79456		8,66420,04435		11,33579,95565	27	
			4,56180		971		4,57151			
	34	8,66378,40071		9,99953,78485		8,66424,61586		11,33575,38414	26	
			4,56132		972		4,57104			
	35	8,66382,96203		9,99953,77513		8,66429,18690		11,33570,81310	25	
			4,56083		972		4,57056			
38	36	8,66387,52286		9,99953,76541		8,66433,75746		11,33566,24254	24	21
			4,56036		972		4,57007			
	37	8,66392,08322		9,99953,75569		8,66438,32753		11,33561,67247	23	
			4,55988		973		4,56960			
	38	8,66396,64310		9,99953,74596		8,66442,89713		11,33557,10287	22	
			4,55939		972		4,56912			
	39	8,66401,20249		9,99953,73624		8,66447,46625		11,33552,53375	21	
			4,55892		972		4,56864			
	40	8,66405,76141		9,99953,72652		8,66452,03489		11,33547,96511	20	
			4,55844		973		4,56816			
	41	8,66410,31985		9,99953,71679		8,66456,60305		11,33543,39695	19	
			4,55795		973		4,56769			
38	42	8,66414,87780		9,99953,70706		8,66461,17074		11,33538,82926	18	21
			4,55748		972		4,56721			
	43	8,66419,43528		9,99953,69734		8,66465,73795		11,33534,26205	17	
			4,55700		973		4,56672			
	44	8,66423,99228		9,99953,68761		8,66470,30467		11,33529,69533	16	
			4,55652		973		4,56625			
	45	8,66428,54880		9,99953,67788		8,66474,87092		11,33525,12908	15	
			4,55604		973		4,56577			
	46	8,66433,10484		9,99953,66815		8,66479,43669		11,33520,56331	14	
			4,55557		973		4,56530			
	47	8,66437,66041		9,99953,65842		8,66484,00199		11,33515,99801	13	
			4,55508		973		4,56481			
38	48	8,66442,21549		9,99953,64869		8,66488,56680		11,33511,43320	12	21
			4,55460		974		4,56434			
	49	8,66446,77009		9,99953,63895		8,66493,13114		11,33506,86886	11	
			4,55413		973		4,56386			
	50	8,66451,32422		9,99953,62922		8,66497,69500		11,33502,30500	10	
			4,55365		974		4,56339			
	51	8,66455,87787		9,99953,61948		8,66502,25839		11,33497,74161	9	
			4,55317		973		4,56290			
	52	8,66460,43104		9,99953,60975		8,66506,82129		11,33493,17871	8	
			4,55269		974		4,56243			
	53	8,66464,98373		9,99953,60001		8,66511,38372		11,33488,61628	7	
			4,55221		974		4,56195			
38	54	8,66469,53594		9,99953,59027		8,66515,94567		11,33484,05433	6	21
			4,55173		974		4,56147			
	55	8,66474,08767		9,99953,58053		8,66520,50714		11,33479,49286	5	
			4,55126		974		4,56100			
	56	8,66478,63893		9,99953,57079		8,66525,06814		11,33474,93186	4	
			4,55078		974		4,56052			
	57	8,66483,18971		9,99953,56105		8,66529,62866		11,33470,37134	3	
			4,55030		975		4,56004			
	58	8,66487,74001		9,99953,55130		8,66534,18870		11,33465,81130	2	
			4,54982		974		4,55957			
	59	8,66492,28983		9,99953,54156		8,66538,74827		11,33461,25173	1	
			4,54935		974		4,55909			
38	60	8,66496,83918		9,99953,53182		8,66543,30736		11,33456,69264	0	21
			4,54887		975		4,55861			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,66496,83918		9,99953,53182		8,66543,30736		11,33456,69264	60	20
			4,54887		975		4,55861			
	1	8,66501,38805		9,99953,52207		8,66547,86597		11,33452,13403	59	
			4,54839		975		4,55814			
	2	8,66505,93644		9,99953,51232		8,66552,42411		11,33447,57589	58	
			4,54791		974		4,55766			
	3	8,66510,48435		9,99953,50258		8,66556,98177		11,33443,01823	57	
			4,54743		975		4,55719			
	4	8,66515,03178		9,99953,49283		8,66561,53896		11,33438,46104	56	
			4,54696		975		4,55671			
	5	8,66519,57874		9,99953,48308		8,66566,09567		11,33433,90433	55	
			4,54648		975		4,55623			
39	6	8,66524,12522		9,99953,47333		8,66570,65190		11,33429,34810	54	20
			4,54601		976		4,55575			
	7	8,66528,67123		9,99953,46357		8,66575,20765		11,33424,79235	53	
			4,54553		975		4,55529			
	8	8,66533,21676		9,99953,45382		8,66579,76294		11,33420,23706	52	
			4,54505		975		4,55480			
	9	8,66537,76181		9,99953,44407		8,66584,31774		11,33415,68226	51	
			4,54457		976		4,55433			
	10	8,66542,30638		9,99953,43431		8,66588,87207		11,33411,12793	50	
			4,54410		975		4,55385			
	11	8,66546,85048		9,99953,42456		8,66593,42592		11,33406,57408	49	
			4,54362		976		4,55338			
39	12	8,66551,39410		9,99953,41480		8,66597,97930		11,33402,02070	48	20
			4,54315		976		4,55291			
	13	8,66555,93725		9,99953,40504		8,66602,53221		11,33397,46779	47	
			4,54267		976		4,55242			
	14	8,66560,47992		9,99953,39528		8,66607,08463		11,33392,91537	46	
			4,54219		976		4,55196			
	15	8,66565,02211		9,99953,38552		8,66611,63659		11,33388,36341	45	
			4,54172		976		4,55147			
	16	8,66569,56383		9,99953,37576		8,66616,18806		11,33383,81194	44	
			4,54124		976		4,55101			
	17	8,66574,10507		9,99953,36600		8,66620,73907		11,33379,26093	43	
			4,54076		976		4,55053			
39	18	8,66578,64583		9,99953,35624		8,66625,28960		11,33374,71040	42	20
			4,54029		977		4,55005			
	19	8,66583,18612		9,99953,34647		8,66629,83965		11,33370,16035	41	
			4,53982		976		4,54958			
	20	8,66587,72594		9,99953,33671		8,66634,38923		11,33365,61077	40	
			4,53933		977		4,54910			
	21	8,66592,26527		9,99953,32694		8,66638,93833		11,33361,06167	39	
			4,53887		977		4,54863			
	22	8,66596,80414		9,99953,31717		8,66643,48696		11,33356,51304	38	
			4,53838		976		4,54816			
	23	8,66601,34252		9,99953,30741		8,66648,03512		11,33351,96488	37	
			4,53792		977		4,54768			
39	24	8,66605,88044		9,99953,29764		8,66652,58280		11,33347,41720	36	20
			4,53743		977		4,54721			
	25	8,66610,41787		9,99953,28787		8,66657,13001		11,33342,86999	35	
			4,53697		978		4,54673			
	26	8,66614,95484		9,99953,27809		8,66661,67674		11,33338,32326	34	
			4,53648		977		4,54626			
	27	8,66619,49132		9,99953,26832		8,66666,22300		11,33333,77700	33	
			4,53601		977		4,54579			
	28	8,66624,02733		9,99953,25855		8,66670,76879		11,33329,23121	32	
			4,53554		978		4,54531			
	29	8,66628,56287		9,99953,24877		8,66675,31410		11,33324,68590	31	
			4,53506		977		4,54484			
39	30	8,66633,09793		9,99953,23900		8,66679,85894		11,33320,14106	30	20
			4,53459		978		4,54436			
	31	8,66637,63252		9,99953,22922		8,66684,40330		11,33315,59670	29	
			4,53412		978		4,54389			
	32	8,66642,16664		9,99953,21944		8,66688,94719		11,33311,05281	28	
			4,53364		977		4,54342			
	33	8,66646,70028		9,99953,20967		8,66693,49061		11,33306,50939	27	
			4,53316		978		4,54294			
	34	8,66651,23344		9,99953,19989		8,66698,03355		11,33301,96645	26	
			4,53269		978		4,54248			
	35	8,66655,76613		9,99953,19011		8,66702,57603		11,33297,42397	25	
			4,53222		979		4,54200			
39	36	8,66660,29835		9,99953,18032		8,66707,11803		11,33292,88197	24	20
			4,53174		978		4,54152			
	37	8,66664,83009		9,99953,17054		8,66711,65955		11,33288,34045	23	
			4,53127		978		4,54105			
	38	8,66669,36136		9,99953,16076		8,66716,20060		11,33283,79940	22	
			4,53080		979		4,54058			
	39	8,66673,89216		9,99953,15097		8,66720,74118		11,33279,25882	21	
			4,53032		978		4,54011			
	40	8,66678,42248		9,99953,14119		8,66725,28129		11,33274,71871	20	
			4,52985		979		4,53964			
	41	8,66682,95233		9,99953,13140		8,66729,82093		11,33270,17907	19	
			4,52937		979		4,53916			
39	42	8,66687,48170		9,99953,12161		8,66734,36009		11,33265,63991	18	20
			4,52891		978		4,53869			
	43	8,66692,01061		9,99953,11183		8,66738,89878		11,33261,10122	17	
			4,52842		979		4,53822			
	44	8,66696,53903		9,99953,10204		8,66743,43700		11,33256,56300	16	
			4,52796		980		4,53774			
	45	8,66701,06699		9,99953,09224		8,66747,97474		11,33252,02526	15	
			4,52748		979		4,53728			
	46	8,66705,59447		9,99953,08245		8,66752,51202		11,33247,48798	14	
			4,52701		979		4,53680			
	47	8,66710,12148		9,99953,07266		8,66757,04882		11,33242,95118	13	
			4,52654		979		4,53633			
39	48	8,66714,64802		9,99953,06287		8,66761,58515		11,33238,41485	12	20
			4,52606		980		4,53586			
	49	8,66719,17408		9,99953,05307		8,66766,12101		11,33233,87899	11	
			4,52559		979		4,53538			
	50	8,66723,69967		9,99953,04328		8,66770,65639		11,33229,34361	10	
			4,52512		980		4,53492			
	51	8,66728,22479		9,99953,03348		8,66775,19131		11,33224,80869	9	
			4,52464		980		4,53444			
	52	8,66732,74943		9,99953,02368		8,66779,72575		11,33220,27425	8	
			4,52418		980		4,53398			
	53	8,66737,27361		9,99953,01388		8,66784,25973		11,33215,74027	7	
			4,52370		980		4,53350			
39	54	8,66741,79731		9,99953,00408		8,66788,79323		11,33211,20677	6	20
			4,52323		980		4,53303			
	55	8,66746,32054		9,99952,99428		8,66793,32626		11,33206,67374	5	
			4,52276		980		4,53256			
	56	8,66750,84330		9,99952,98448		8,66797,85882		11,33202,14118	4	
			4,52228		980		4,53208			
	57	8,66755,36558		9,99952,97468		8,66802,39090		11,33197,60910	3	
			4,52181		981		4,53162			
	58	8,66759,88739		9,99952,96487		8,66806,92252		11,33193,07748	2	
			4,52135		980		4,53115			
	59	8,66764,40874		9,99952,95507		8,66811,45367		11,33188,54633	1	
			4,52086		981		4,53067			
39	60	8,66768,92960		9,99952,94526		8,66815,98434		11,33184,01566	0	20
			4,52040		981		4,53021			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,66768,92960		9,99952,94526		8,66815,98434		11,33184,01566	60	19
			4,52040		981		4,53021			
	1	8,66773,45000		9,99952,93545		8,66820,51455		11,33179,48545	59	
			4,51993		980		4,52973			
	2	8,66777,96993		9,99952,92565		8,66825,04428		11,33174,95572	58	
			4,51945		981		4,52927			
	3	8,66782,48938		9,99952,91584		8,66829,57355		11,33170,42645	57	
			4,51899		981		4,52879			
	4	8,66787,00837		9,99952,90603		8,66834,10234		11,33165,89766	56	
			4,51851		981		4,52833			
	5	8,66791,52688		9,99952,89622		8,66838,63067		11,33161,36933	55	
			4,51804		982		4,52785			
40	6	8,66796,04492		9,99952,88640		8,66843,15852		11,33156,84148	54	19
			4,51757		981		4,52738			
	7	8,66800,56249		9,99952,87659		8,66847,68590		11,33152,31410	53	
			4,51710		981		4,52692			
	8	8,66805,07959		9,99952,86678		8,66852,21282		11,33147,78718	52	
			4,51663		982		4,52644			
	9	8,66809,59622		9,99952,85696		8,66856,73926		11,33143,26074	51	
			4,51616		982		4,52598			
	10	8,66814,11238		9,99952,84714		8,66861,26524		11,33138,73476	50	
			4,51569		981		4,52550			
	11	8,66818,62807		9,99952,83733		8,66865,79074		11,33134,20926	49	
			4,51522		982		4,52504			
40	12	8,66823,14329		9,99952,82751		8,66870,31578		11,33129,68422	48	19
			4,51474		982		4,52456			
	13	8,66827,65803		9,99952,81769		8,66874,84034		11,33125,15966	47	
			4,51428		982		4,52410			
	14	8,66832,17231		9,99952,80787		8,66879,36444		11,33120,63556	46	
			4,51381		982		4,52363			
	15	8,66836,68612		9,99952,79805		8,66883,88807		11,33116,11193	45	
			4,51333		983		4,52316			
	16	8,66841,19945		9,99952,78822		8,66888,41123		11,33111,58877	44	
			4,51287		982		4,52269			
	17	8,66845,71232		9,99952,77840		8,66892,93392		11,33107,06608	43	
			4,51239		982		4,52222			
40	18	8,66850,22471		9,99952,76858		8,66897,45614		11,33102,54386	42	19
			4,51193		983		4,52175			
	19	8,66854,73664		9,99952,75875		8,66901,97789		11,33098,02211	41	
			4,51146		983		4,52128			
	20	8,66859,24810		9,99952,74892		8,66906,49917		11,33093,50083	40	
			4,51098		982		4,52082			
	21	8,66863,75908		9,99952,73910		8,66911,01999		11,33088,98001	39	
			4,51052		983		4,52034			
	22	8,66868,26960		9,99952,72927		8,66915,54033		11,33084,45967	38	
			4,51005		983		4,51988			
	23	8,66872,77965		9,99952,71944		8,66920,06021		11,33079,93979	37	
			4,50958		983		4,51941			
40	24	8,66877,28923		9,99952,70961		8,66924,57962		11,33075,42038	36	19
			4,50911		983		4,51894			
	25	8,66881,79834		9,99952,69978		8,66929,09856		11,33070,90144	35	
			4,50864		984		4,51848			
	26	8,66886,30698		9,99952,68994		8,66933,61704		11,33066,38296	34	
			4,50817		983		4,51800			
	27	8,66890,81515		9,99952,68011		8,66938,13504		11,33061,86496	33	
			4,50770		984		4,51754			
	28	8,66895,32285		9,99952,67027		8,66942,65258		11,33057,34742	32	
			4,50724		983		4,51707			
	29	8,66899,83009		9,99952,66044		8,66947,16965		11,33052,83035	31	
			4,50676		984		4,51660			
40	30	8,66904,33685		9,99952,65060		8,66951,68625		11,33048,31375	30	19
			4,50630		984		4,51613			
	31	8,66908,84315		9,99952,64076		8,66956,20238		11,33043,79762	29	
			4,50582		983		4,51567			
	32	8,66913,34897		9,99952,63093		8,66960,71805		11,33039,28195	28	
			4,50536		984		4,51520			
	33	8,66917,85433		9,99952,62109		8,66965,23325		11,33034,76675	27	
			4,50489		985		4,51473			
	34	8,66922,35922		9,99952,61124		8,66969,74798		11,33030,25202	26	
			4,50443		984		4,51426			
	35	8,66926,86365		9,99952,60140		8,66974,26224		11,33025,73776	25	
			4,50395		984		4,51380			
40	36	8,66931,36760		9,99952,59156		8,66978,77604		11,33021,22396	24	19
			4,50349		984		4,51333			
	37	8,66935,87109		9,99952,58172		8,66983,28937		11,33016,71063	23	
			4,50302		985		4,51287			
	38	8,66940,37411		9,99952,57187		8,66987,80224		11,33012,19776	22	
			4,50255		985		4,51239			
	39	8,66944,87666		9,99952,56202		8,66992,31463		11,33007,68537	21	
			4,50208		984		4,51193			
	40	8,66949,37874		9,99952,55218		8,66996,82656		11,33003,17344	20	
			4,50161		985		4,51146			
	41	8,66953,88035		9,99952,54233		8,67001,33802		11,32998,66198	19	
			4,50115		985		4,51100			
40	42	8,66958,38150		9,99952,53248		8,67005,84902		11,32994,15098	18	19
			4,50068		985		4,51053			
	43	8,66962,88218		9,99952,52263		8,67010,35955		11,32989,64045	17	
			4,50021		985		4,51007			
	44	8,66967,38239		9,99952,51278		8,67014,86962		11,32985,13038	16	
			4,49975		985		4,50959			
	45	8,66971,88214		9,99952,50293		8,67019,37921		11,32980,62079	15	
			4,49928		986		4,50913			
	46	8,66976,38142		9,99952,49307		8,67023,88834		11,32976,11166	14	
			4,49881		985		4,50867			
	47	8,66980,88023		9,99952,48322		8,67028,39701		11,32971,60299	13	
			4,49834		986		4,50820			
40	48	8,66985,37857		9,99952,47336		8,67032,90521		11,32967,09479	12	19
			4,49788		985		4,50773			
	49	8,66989,87645		9,99952,46351		8,67037,41294		11,32962,58706	11	
			4,49741		986		4,50727			
	50	8,66994,37386		9,99952,45365		8,67041,92021		11,32958,07979	10	
			4,49694		986		4,50680			
	51	8,66998,87080		9,99952,44379		8,67046,42701		11,32953,57299	9	
			4,49648		986		4,50634			
	52	8,67003,36728		9,99952,43393		8,67050,93335		11,32949,06665	8	
			4,49601		986		4,50587			
	53	8,67007,86329		9,99952,42407		8,67055,43922		11,32944,56078	7	
			4,49555		986		4,50540			
40	54	8,67012,35884		9,99952,41421		8,67059,94462		11,32940,05538	6	19
			4,49507		986		4,50494			
	55	8,67016,85391		9,99952,40435		8,67064,44956		11,32935,55044	5	
			4,49462		986		4,50448			
	56	8,67021,34853		9,99952,39449		8,67068,95404		11,32931,04596	4	
			4,49414		987		4,50401			
	57	8,67025,84267		9,99952,38462		8,67073,45805		11,32926,54195	3	
			4,49368		986		4,50354			
	58	8,67030,33635		9,99952,37476		8,67077,96159		11,32922,03841	2	
			4,49321		987		4,50308			
	59	8,67034,82956		9,99952,36489		8,67082,46467		11,32917,53533	1	
			4,49275		987		4,50262			
40	60	8,67039,32231		9,99952,35502		8,67086,96729		11,32913,03271	0	19
			4,49228		987		4,50215			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,67039,32231		9,99952,35502		8,67086,96729		11,32913,03271	60	18
			4,49228		987		4,50215			
	1	8,67043,81459		9,99952,34515		8,67091,46944		11,32908,53056	59	
			4,49182		987		4,50168			
	2	8,67048,30641		9,99952,33528		8,67095,97112		11,32904,02888	58	
			4,49135		987		4,50123			
	3	8,67052,79776		9,99952,32541		8,67100,47235		11,32899,52765	57	
			4,49088		987		4,50075			
	4	8,67057,28864		9,99952,31554		8,67104,97310		11,32895,02690	56	
			4,49042		987		4,50029			
	5	8,67061,77906		9,99952,30567		8,67109,47339		11,32890,52661	55	
			4,48996		987		4,49983			
41	6	8,67066,26902		9,99952,29580		8,67113,97322		11,32886,02678	54	18
			4,48949		988		4,49937			
	7	8,67070,75851		9,99952,28592		8,67118,47259		11,32881,52741	53	
			4,48902		987		4,49890			
	8	8,67075,24753		9,99952,27605		8,67122,97149		11,32877,02851	52	
			4,48856		988		4,49843			
	9	8,67079,73609		9,99952,26617		8,67127,46992		11,32872,53008	51	
			4,48810		988		4,49797			
	10	8,67084,22419		9,99952,25629		8,67131,96789		11,32868,03211	50	
			4,48763		988		4,49751			
	11	8,67088,71182		9,99952,24641		8,67136,46540		11,32863,53460	49	
			4,48716		988		4,49705			
41	12	8,67093,19898		9,99952,23653		8,67140,96245		11,32859,03755	48	18
			4,48670		988		4,49658			
	13	8,67097,68568		9,99952,22665		8,67145,45903		11,32854,54097	47	
			4,48624		988		4,49612			
	14	8,67102,17192		9,99952,21677		8,67149,95515		11,32850,04485	46	
			4,48577		988		4,49565			
	15	8,67106,65769		9,99952,20689		8,67154,45080		11,32845,54920	45	
			4,48531		989		4,49519			
	16	8,67111,14300		9,99952,19700		8,67158,94599		11,32841,05401	44	
			4,48484		988		4,49473			
	17	8,67115,62784		9,99952,18712		8,67163,44072		11,32836,55928	43	
			4,48438		989		4,49427			
41	18	8,67120,11222		9,99952,17723		8,67167,93499		11,32832,06501	42	18
			4,48391		988		4,49380			
	19	8,67124,59613		9,99952,16735		8,67172,42879		11,32827,57121	41	
			4,48345		989		4,49334			
	20	8,67129,07958		9,99952,15746		8,67176,92213		11,32823,07787	40	
			4,48299		989		4,49287			
	21	8,67133,56257		9,99952,14757		8,67181,41500		11,32818,58500	39	
			4,48252		989		4,49242			
	22	8,67138,04509		9,99952,13768		8,67185,90742		11,32814,09258	38	
			4,48206		989		4,49195			
	23	8,67142,52715		9,99952,12779		8,67190,39937		11,32809,60063	37	
			4,48160		989		4,49148			
41	24	8,67147,00875		9,99952,11790		8,67194,89085		11,32805,10915	36	18
			4,48113		990		4,49103			
	25	8,67151,48988		9,99952,10800		8,67199,38188		11,32800,61812	35	
			4,48067		989		4,49056			
	26	8,67155,97055		9,99952,09811		8,67203,87244		11,32796,12756	34	
			4,48021		990		4,49010			
	27	8,67160,45076		9,99952,08821		8,67208,36254		11,32791,63746	33	
			4,47974		989		4,48964			
	28	8,67164,93050		9,99952,07832		8,67212,85218		11,32787,14782	32	
			4,47928		990		4,48918			
	29	8,67169,40978		9,99952,06842		8,67217,34136		11,32782,65864	31	
			4,47882		990		4,48872			
41	30	8,67173,88860		9,99952,05852		8,67221,83008		11,32778,16992	30	18
			4,47835		990		4,48825			
	31	8,67178,36695		9,99952,04862		8,67226,31833		11,32773,68167	29	
			4,47789		990		4,48779			
	32	8,67182,84484		9,99952,03872		8,67230,80612		11,32769,19388	28	
			4,47743		990		4,48733			
	33	8,67187,32227		9,99952,02882		8,67235,29345		11,32764,70655	27	
			4,47697		990		4,48687			
	34	8,67191,79924		9,99952,01892		8,67239,78032		11,32760,21968	26	
			4,47650		990		4,48641			
	35	8,67196,27574		9,99952,00902		8,67244,26673		11,32755,73327	25	
			4,47604		991		4,48594			
41	36	8,67200,75178		9,99951,99911		8,67248,75267		11,32751,24733	24	18
			4,47558		990		4,48549			
	37	8,67205,22736		9,99951,98921		8,67253,23816		11,32746,76184	23	
			4,47512		991		4,48502			
	38	8,67209,70248		9,99951,97930		8,67257,72318		11,32742,27682	22	
			4,47465		991		4,48456			
	39	8,67214,17713		9,99951,96939		8,67262,20774		11,32737,79226	21	
			4,47420		991		4,48410			
	40	8,67218,65133		9,99951,95948		8,67266,69184		11,32733,30816	20	
			4,47373		990		4,48364			
	41	8,67223,12506		9,99951,94958		8,67271,17548		11,32728,82452	19	
			4,47327		992		4,48318			
41	42	8,67227,59833		9,99951,93966		8,67275,65866		11,32724,34134	18	18
			4,47280		991		4,48272			
	43	8,67232,07113		9,99951,92975		8,67280,14138		11,32719,85862	17	
			4,47235		991		4,48226			
	44	8,67236,54348		9,99951,91984		8,67284,62364		11,32715,37636	16	
			4,47188		991		4,48180			
	45	8,67241,01536		9,99951,90993		8,67289,10544		11,32710,89456	15	
			4,47143		992		4,48133			
	46	8,67245,48679		9,99951,90001		8,67293,58677		11,32706,41323	14	
			4,47096		991		4,48088			
	47	8,67249,95775		9,99951,89010		8,67298,06765		11,32701,93235	13	
			4,47050		992		4,48042			
41	48	8,67254,42825		9,99951,88018		8,67302,54807		11,32697,45193	12	18
			4,47004		992		4,47995			
	49	8,67258,89829		9,99951,87026		8,67307,02802		11,32692,97198	11	
			4,46957		992		4,47950			
	50	8,67263,36786		9,99951,86034		8,67311,50752		11,32688,49248	10	
			4,46912		992		4,47904			
	51	8,67267,83698		9,99951,85042		8,67315,98656		11,32684,01344	9	
			4,46866		992		4,47857			
	52	8,67272,30564		9,99951,84050		8,67320,46513		11,32679,53487	8	
			4,46819		992		4,47812			
	53	8,67276,77383		9,99951,83058		8,67324,94325		11,32675,05675	7	
			4,46774		992		4,47766			
41	54	8,67281,24157		9,99951,82066		8,67329,42091		11,32670,57909	6	18
			4,46727		992		4,47719			
	55	8,67285,70884		9,99951,81074		8,67333,89810		11,32666,10190	5	
			4,46681		993		4,47674			
	56	8,67290,17565		9,99951,80081		8,67338,37484		11,32661,62516	4	
			4,46636		992		4,47628			
	57	8,67294,64201		9,99951,79089		8,67342,85112		11,32657,14888	3	
			4,46589		993		4,47582			
	58	8,67299,10790		9,99951,78096		8,67347,32694		11,32652,67306	2	
			4,46543		993		4,47536			
	59	8,67303,57333		9,99951,77103		8,67351,80230		11,32648,19770	1	
			4,46497		993		4,47490			
41	60	8,67308,03830		9,99951,76110		8,67356,27720		11,32643,72280	0	18
			4,46452		993		4,47445			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,67308,03830		9,99951,76110		8,67356,27720		11,32643,72280	60	17
			4,46452		993		4,47445			
	1	8,67312,50282		9,99951,75117		8,67360,75165		11,32639,24835	59	
			4,46405		993		4,47398			
	2	8,67316,96687		9,99951,74124		8,67365,22563		11,32634,77437	58	
			4,46359		993		4,47352			
	3	8,67321,43046		9,99951,73131		8,67369,69915		11,32630,30085	57	
			4,46314		993		4,47307			
	4	8,67325,89360		9,99951,72138		8,67374,17222		11,32625,82778	56	
			4,46267		994		4,47261			
	5	8,67330,35627		9,99951,71144		8,67378,64483		11,32621,35517	55	
			4,46221		993		4,47215			
42	6	8,67334,81848		9,99951,70151		8,67383,11698		11,32616,88302	54	17
			4,46176		994		4,47169			
	7	8,67339,28024		9,99951,69157		8,67387,58867		11,32612,41133	53	
			4,46129		994		4,47123			
	8	8,67343,74153		9,99951,68163		8,67392,05990		11,32607,94010	52	
			4,46084		993		4,47077			
	9	8,67348,20237		9,99951,67170		8,67396,53067		11,32603,46933	51	
			4,46037		994		4,47032			
	10	8,67352,66274		9,99951,66176		8,67401,00099		11,32598,99901	50	
			4,45992		994		4,46985			
	11	8,67357,12266		9,99951,65182		8,67405,47084		11,32594,52916	49	
			4,45946		994		4,46940			
42	12	8,67361,58212		9,99951,64188		8,67409,94024		11,32590,05976	48	17
			4,45900		995		4,46895			
	13	8,67366,04112		9,99951,63193		8,67414,40919		11,32585,59081	47	
			4,45854		994		4,46848			
	14	8,67370,49966		9,99951,62199		8,67418,87767		11,32581,12233	46	
			4,45808		994		4,46803			
	15	8,67374,95774		9,99951,61205		8,67423,34570		11,32576,65430	45	
			4,45763		995		4,46756			
	16	8,67379,41537		9,99951,60210		8,67427,81326		11,32572,18674	44	
			4,45716		995		4,46712			
	17	8,67383,87253		9,99951,59215		8,67432,28038		11,32567,71962	43	
			4,45671		994		4,46665			
42	18	8,67388,32924		9,99951,58221		8,67436,74703		11,32563,25297	42	17
			4,45625		995		4,46620			
	19	8,67392,78549		9,99951,57226		8,67441,21323		11,32558,78677	41	
			4,45579		995		4,46574			
	20	8,67397,24128		9,99951,56231		8,67445,67897		11,32554,32103	40	
			4,45533		995		4,46528			
	21	8,67401,69661		9,99951,55236		8,67450,14425		11,32549,85575	39	
			4,45487		995		4,46482			
	22	8,67406,15148		9,99951,54241		8,67454,60907		11,32545,39093	38	
			4,45442		995		4,46437			
	23	8,67410,60590		9,99951,53246		8,67459,07344		11,32540,92656	37	
			4,45396		996		4,46391			
42	24	8,67415,05986		9,99951,52250		8,67463,53735		11,32536,46265	36	17
			4,45350		995		4,46346			
	25	8,67419,51336		9,99951,51255		8,67468,00081		11,32531,99919	35	
			4,45304		996		4,46300			
	26	8,67423,96640		9,99951,50259		8,67472,46381		11,32527,53619	34	
			4,45258		995		4,46254			
	27	8,67428,41898		9,99951,49264		8,67476,92635		11,32523,07365	33	
			4,45213		996		4,46208			
	28	8,67432,87111		9,99951,48268		8,67481,38843		11,32518,61157	32	
			4,45167		996		4,46163			
	29	8,67437,32278		9,99951,47272		8,67485,85006		11,32514,14994	31	
			4,45121		996		4,46117			
42	30	8,67441,77399		9,99951,46276		8,67490,31123		11,32509,68877	30	17
			4,45076		996		4,46072			
	31	8,67446,22475		9,99951,45280		8,67494,77195		11,32505,22805	29	
			4,45030		996		4,46026			
	32	8,67450,67505		9,99951,44284		8,67499,23221		11,32500,76779	28	
			4,44984		996		4,45980			
	33	8,67455,12489		9,99951,43288		8,67503,69201		11,32496,30799	27	
			4,44938		997		4,45935			
	34	8,67459,57427		9,99951,42291		8,67508,15136		11,32491,84864	26	
			4,44893		996		4,45890			
	35	8,67464,02320		9,99951,41295		8,67512,61026		11,32487,38974	25	
			4,44847		997		4,45843			
42	36	8,67468,47167		9,99951,40298		8,67517,06869		11,32482,93131	24	17
			4,44802		997		4,45798			
	37	8,67472,91969		9,99951,39301		8,67521,52667		11,32478,47333	23	
			4,44756		996		4,45753			
	38	8,67477,36725		9,99951,38305		8,67525,98420		11,32474,01580	22	
			4,44710		997		4,45707			
	39	8,67481,81435		9,99951,37308		8,67530,44127		11,32469,55873	21	
			4,44664		997		4,45662			
	40	8,67486,26099		9,99951,36311		8,67534,89789		11,32465,10211	20	
			4,44619		997		4,45615			
	41	8,67490,70718		9,99951,35314		8,67539,35404		11,32460,64596	19	
			4,44574		997		4,45571			
42	42	8,67495,15292		9,99951,34317		8,67543,80975		11,32456,19025	18	17
			4,44527		998		4,45525			
	43	8,67499,59819		9,99951,33319		8,67548,26500		11,32451,73500	17	
			4,44482		997		4,45479			
	44	8,67504,04301		9,99951,32322		8,67552,71979		11,32447,28021	16	
			4,44437		998		4,45434			
	45	8,67508,48738		9,99951,31324		8,67557,17413		11,32442,82587	15	
			4,44391		997		4,45389			
	46	8,67512,93129		9,99951,30327		8,67561,62802		11,32438,37198	14	
			4,44345		998		4,45343			
	47	8,67517,37474		9,99951,29329		8,67566,08145		11,32433,91855	13	
			4,44300		998		4,45297			
42	48	8,67521,81774		9,99951,28331		8,67570,53442		11,32429,46558	12	17
			4,44254		998		4,45253			
	49	8,67526,26028		9,99951,27333		8,67574,98695		11,32425,01305	11	
			4,44209		998		4,45206			
	50	8,67530,70237		9,99951,26335		8,67579,43901		11,32420,56099	10	
			4,44163		998		4,45162			
	51	8,67535,14400		9,99951,25337		8,67583,89063		11,32416,10937	9	
			4,44117		998		4,45115			
	52	8,67539,58517		9,99951,24339		8,67588,34178		11,32411,65822	8	
			4,44073		998		4,45071			
	53	8,67544,02590		9,99951,23341		8,67592,79249		11,32407,20751	7	
			4,44026		999		4,45025			
42	54	8,67548,46616		9,99951,22342		8,67597,24274		11,32402,75726	6	17
			4,43981		998		4,44979			
	55	8,67552,90597		9,99951,21344		8,67601,69253		11,32398,30747	5	
			4,43936		999		4,44935			
	56	8,67557,34533		9,99951,20345		8,67606,14188		11,32393,85812	4	
			4,43890		998		4,44889			
	57	8,67561,78423		9,99951,19347		8,67610,59077		11,32389,40923	3	
			4,43845		999		4,44843			
	58	8,67566,22268		9,99951,18348		8,67615,03920		11,32384,96080	2	
			4,43799		999		4,44798			
	59	8,67570,66067		9,99951,17349		8,67619,48718		11,32380,51282	1	
			4,43754		999		4,44753			
42	60	8,67575,09821		9,99951,16350		8,67623,93471		11,32376,06529	0	17
			4,43708		999		4,44708			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,67575,09821		9,99951,16350			8,67623,93471		11,32376,06529	60	16
	1	8,67579,53529	4,43708	9,99951,15351	999		8,67628,38179	4,44708	11,32371,61821	59	
	2	8,67583,97192	4,43663	9,99951,14351	1000		8,67632,82841	4,44662	11,32367,17159	58	
	3	8,67588,40810	4,43618	9,99951,13352	999		8,67637,27458	4,44617	11,32362,72542	57	
	4	8,67592,84382	4,43572	9,99951,12353	999		8,67641,72029	4,44571	11,32358,27971	56	
	5	8,67597,27908	4,43526	9,99951,11353	1000		8,67646,16555	4,44526	11,32353,83445	55	
43	6	8,67601,71390	4,43482	9,99951,10353	1000		8,67650,61036	4,44481	11,32349,38964	54	16
	7	8,67606,14826	4,43436	9,99951,09354	999		8,67655,05472	4,44436	11,32344,94528	53	
	8	8,67610,58216	4,43390	9,99951,08354	1000		8,67659,49862	4,44390	11,32340,50138	52	
	9	8,67615,01561	4,43345	9,99951,07354	1000		8,67663,94207	4,44345	11,32336,05793	51	
	10	8,67619,44861	4,43300	9,99951,06354	1000		8,67668,38507	4,44300	11,32331,61493	50	
	11	8,67623,88115	4,43254	9,99951,05354	1001		8,67672,82762	4,44255	11,32327,17238	49	
43	12	8,67628,31325	4,43210	9,99951,04353	1000		8,67677,26971	4,44209	11,32322,73029	48	16
	13	8,67632,74488	4,43163	9,99951,03353	1000		8,67681,71135	4,44164	11,32318,28865	47	
	14	8,67637,17607	4,43119	9,99951,02353	1001		8,67686,15254	4,44119	11,32313,84746	46	
	15	8,67641,60680	4,43073	9,99951,01352	1001		8,67690,59328	4,44074	11,32309,40672	45	
	16	8,67646,03708	4,43028	9,99951,00351	1000		8,67695,03356	4,44028	11,32304,96644	44	
	17	8,67650,46690	4,42982	9,99950,99351	1001		8,67699,47340	4,43984	11,32300,52660	43	
43	18	8,67654,89628	4,42938	9,99950,98350	1001		8,67703,91278	4,43938	11,32296,08722	42	16
	19	8,67659,32520	4,42892	9,99950,97349	1001		8,67708,35171	4,43893	11,32291,64829	41	
	20	8,67663,75367	4,42847	9,99950,96348	1001		8,67712,79019	4,43848	11,32287,20981	40	
	21	8,67668,18168	4,42801	9,99950,95347	1002		8,67717,22821	4,43802	11,32282,77179	39	
	22	8,67672,60924	4,42756	9,99950,94345	1001		8,67721,66579	4,43758	11,32278,33421	38	
	23	8,67677,03635	4,42711	9,99950,93344	1002		8,67726,10291	4,43712	11,32273,89709	37	
43	24	8,67681,46301	4,42666	9,99950,92342	1001		8,67730,53959	4,43668	11,32269,46041	36	16
	25	8,67685,88922	4,42621	9,99950,91341	1002		8,67734,97581	4,43622	11,32265,02419	35	
	26	8,67690,31497	4,42575	9,99950,90339	1002		8,67739,41158	4,43577	11,32260,58842	34	
	27	8,67694,74027	4,42530	9,99950,89337	1001		8,67743,84690	4,43532	11,32256,15310	33	
	28	8,67699,16512	4,42485	9,99950,88336	1002		8,67748,28177	4,43487	11,32251,71823	32	
	29	8,67703,58952	4,42440	9,99950,87334	1003		8,67752,71619	4,43442	11,32247,28381	31	
43	30	8,67708,01347	4,42395	9,99950,86331	1002		8,67757,15015	4,43396	11,32242,84985	30	16
	31	8,67712,43696	4,42349	9,99950,85329	1002		8,67761,58367	4,43352	11,32238,41633	29	
	32	8,67716,86000	4,42304	9,99950,84327	1002		8,67766,01674	4,43307	11,32233,98326	28	
	33	8,67721,28260	4,42260	9,99950,83325	1003		8,67770,44935	4,43261	11,32229,55065	27	
	34	8,67725,70474	4,42214	9,99950,82322	1003		8,67774,88152	4,43217	11,32225,11848	26	
	35	8,67730,12643	4,42169	9,99950,81319	1002		8,67779,31323	4,43171	11,32220,68677	25	
43	36	8,67734,54766	4,42123	9,99950,80317	1003		8,67783,74450	4,43127	11,32216,25550	24	16
	37	8,67738,96845	4,42079	9,99950,79314	1003		8,67788,17531	4,43081	11,32211,82469	23	
	38	8,67743,38879	4,42034	9,99950,78311	1003		8,67792,60568	4,43037	11,32207,39432	22	
	39	8,67747,80867	4,41988	9,99950,77308	1003		8,67797,03559	4,42991	11,32202,96441	21	
	40	8,67752,22811	4,41944	9,99950,76305	1003		8,67801,46506	4,42947	11,32198,53494	20	
	41	8,67756,64709	4,41898	9,99950,75302	1004		8,67805,89407	4,42901	11,32194,10593	19	
43	42	8,67761,06562	4,41853	9,99950,74298	1003		8,67810,32264	4,42857	11,32189,67736	18	16
	43	8,67765,48370	4,41808	9,99950,73295	1004		8,67814,75076	4,42812	11,32185,24924	17	
	44	8,67769,90134	4,41764	9,99950,72291	1003		8,67819,17842	4,42766	11,32180,82158	16	
	45	8,67774,31852	4,41718	9,99950,71288	1004		8,67823,60564	4,42722	11,32176,39436	15	
	46	8,67778,73525	4,41673	9,99950,70284	1004		8,67828,03241	4,42677	11,32171,96759	14	
	47	8,67783,15153	4,41628	9,99950,69280	1004		8,67832,45873	4,42632	11,32167,54127	13	
43	48	8,67787,56736	4,41583	9,99950,68276	1004		8,67836,88460	4,42587	11,32163,11540	12	16
	49	8,67791,98274	4,41538	9,99950,67272	1004		8,67841,31002	4,42542	11,32158,68998	11	
	50	8,67796,39767	4,41493	9,99950,66268	1004		8,67845,73499	4,42497	11,32154,26501	10	
	51	8,67800,81216	4,41449	9,99950,65264	1005		8,67850,15952	4,42453	11,32149,84048	9	
	52	8,67805,22619	4,41403	9,99950,64259	1004		8,67854,58359	4,42407	11,32145,41641	8	
	53	8,67809,63977	4,41358	9,99950,63255	1005		8,67859,00722	4,42363	11,32140,99278	7	
43	54	8,67814,05290	4,41313	9,99950,62250	1004		8,67863,43040	4,42318	11,32136,56960	6	16
	55	8,67818,46559	4,41269	9,99950,61246	1005		8,67867,85313	4,42273	11,32132,14687	5	
	56	8,67822,87782	4,41223	9,99950,60241	1005		8,67872,27541	4,42228	11,32127,72459	4	
	57	8,67827,28960	4,41178	9,99950,59236	1005		8,67876,69724	4,42183	11,32123,30276	3	
	58	8,67831,70094	4,41134	9,99950,58231	1005		8,67881,11863	4,42139	11,32118,88137	2	
	59	8,67836,11183	4,41089	9,99950,57226	1005		8,67885,53956	4,42093	11,32114,46044	1	
43	60	8,67840,52226	4,41043	9,99950,56221	1005		8,67889,96005	4,42049	11,32110,03995	0	16
		Sin. Compl.	4,40999	SINUUM			Tang. compl.	4,42005	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,67840,52226		9,99950,56221			8,67889,96005		11,32110,03995	60	15
			4,40999		1005			4,42005			
	1	8,67844,93225		9,99950,55216			8,67894,38010		11,32105,61990	59	
			4,40954		1006			4,41959			
	2	8,67849,34179		9,99950,54210			8,67898,79969		11,32101,20031	58	
			4,40909		1005			4,41915			
	3	8,67853,75088		9,99950,53205			8,67903,21884		11,32096,78116	57	
			4,40865		1006			4,41869			
	4	8,67858,15953		9,99950,52199			8,67907,63753		11,32092,36247	56	
			4,40819		1005			4,41825			
	5	8,67862,56772		9,99950,51194			8,67912,05578		11,32087,94422	55	
			4,40775		1006			4,41781			
44	6	8,67866,97547		9,99950,50188			8,67916,47359		11,32083,52641	54	15
			4,40729		1006			4,41735			
	7	8,67871,38276		9,99950,49182			8,67920,89094		11,32079,10906	53	
			4,40685		1006			4,41691			
	8	8,67875,78961		9,99950,48176			8,67925,30785		11,32074,69215	52	
			4,40640		1006			4,41646			
	9	8,67880,19601		9,99950,47170			8,67929,72431		11,32070,27569	51	
			4,40596		1006			4,41602			
	10	8,67884,60197		9,99950,46164			8,67934,14033		11,32065,85967	50	
			4,40550		1007			4,41557			
	11	8,67889,00747		9,99950,45157			8,67938,55590		11,32061,44410	49	
			4,40506		1006			4,41512			
44	12	8,67893,41253		9,99950,44151			8,67942,97102		11,32057,02898	48	15
			4,40461		1006			4,41467			
	13	8,67897,81714		9,99950,43145			8,67947,38569		11,32052,61431	47	
			4,40416		1007			4,41423			
	14	8,67902,22130		9,99950,42138			8,67951,79992		11,32048,20008	46	
			4,40371		1007			4,41378			
	15	8,67906,62501		9,99950,41131			8,67956,21370		11,32043,78630	45	
			4,40327		1006			4,41334			
	16	8,67911,02828		9,99950,40125			8,67960,62704		11,32039,37296	44	
			4,40282		1007			4,41288			
	17	8,67915,43110		9,99950,39118			8,67965,03992		11,32034,96008	43	
			4,40237		1007			4,41245			
44	18	8,67919,83347		9,99950,38111			8,67969,45237		11,32030,54763	42	15
			4,40193		1008			4,41199			
	19	8,67924,23540		9,99950,37103			8,67973,86436		11,32026,13564	41	
			4,40147		1007			4,41155			
	20	8,67928,63687		9,99950,36096			8,67978,27591		11,32021,72409	40	
			4,40103		1007			4,41110			
	21	8,67933,03790		9,99950,35089			8,67982,68701		11,32017,31299	39	
			4,40059		1007			4,41066			
	22	8,67937,43849		9,99950,34082			8,67987,09767		11,32012,90233	38	
			4,40013		1008			4,41021			
	23	8,67941,83862		9,99950,33074			8,67991,50788		11,32008,49212	37	
			4,39969		1008			4,40977			
44	24	8,67946,23831		9,99950,32066			8,67995,91765		11,32004,08235	36	15
			4,39925		1007			4,40932			
	25	8,67950,63756		9,99950,31059			8,68000,32697		11,31999,67303	35	
			4,39879		1008			4,40887			
	26	8,67955,03635		9,99950,30051			8,68004,73584		11,31995,26416	34	
			4,39835		1008			4,40843			
	27	8,67959,43470		9,99950,29043			8,68009,14427		11,31990,85573	33	
			4,39791		1008			4,40799			
	28	8,67963,83261		9,99950,28035			8,68013,55226		11,31986,44774	32	
			4,39745		1008			4,40754			
	29	8,67968,23006		9,99950,27027			8,68017,95980		11,31982,04020	31	
			4,39701		1008			4,40709			
44	30	8,67972,62707		9,99950,26019			8,68022,36689		11,31977,63311	30	15
			4,39657		1009			4,40665			
	31	8,67977,02364		9,99950,25010			8,68026,77354		11,31973,22646	29	
			4,39612		1008			4,40620			
	32	8,67981,41976		9,99950,24002			8,68031,17974		11,31968,82026	28	
			4,39567		1009			4,40576			
	33	8,67985,81543		9,99950,22993			8,68035,58550		11,31964,41450	27	
			4,39523		1008			4,40531			
	34	8,67990,21066		9,99950,21985			8,68039,99081		11,31960,00919	26	
			4,39478		1009			4,40487			
	35	8,67994,60544		9,99950,20976			8,68044,39568		11,31955,60432	25	
			4,39433		1009			4,40442			
44	36	8,67998,99977		9,99950,19967			8,68048,80010		11,31951,19990	24	15
			4,39389		1009			4,40398			
	37	8,68003,39366		9,99950,18958			8,68053,20408		11,31946,79592	23	
			4,39345		1009			4,40354			
	38	8,68007,78711		9,99950,17949			8,68057,60762		11,31942,39238	22	
			4,39300		1009			4,40309			
	39	8,68012,18011		9,99950,16940			8,68062,01071		11,31937,98929	21	
			4,39255		1009			4,40264			
	40	8,68016,57266		9,99950,15931			8,68066,41335		11,31933,58665	20	
			4,39211		1010			4,40221			
	41	8,68020,96477		9,99950,14921			8,68070,81556		11,31929,18444	19	
			4,39166		1009			4,40175			
44	42	8,68025,35643		9,99950,13912			8,68075,21731		11,31924,78269	18	15
			4,39122		1010			4,40132			
	43	8,68029,74765		9,99950,12902			8,68079,61863		11,31920,38137	17	
			4,39077		1009			4,40087			
	44	8,68034,13842		9,99950,11893			8,68084,01950		11,31915,98050	16	
			4,39033		1010			4,40042			
	45	8,68038,52875		9,99950,10883			8,68088,41992		11,31911,58008	15	
			4,38988		1010			4,39999			
	46	8,68042,91863		9,99950,09873			8,68092,81991		11,31907,18009	14	
			4,38944		1010			4,39953			
	47	8,68047,30807		9,99950,08863			8,68097,21944		11,31902,78056	13	
			4,38900		1010			4,39910			
44	48	8,68051,69707		9,99950,07853			8,68101,61854		11,31898,38146	12	15
			4,38855		1010			4,39865			
	49	8,68056,08562		9,99950,06843			8,68106,01719		11,31893,98281	11	
			4,38810		1011			4,39821			
	50	8,68060,47372		9,99950,05832			8,68110,41540		11,31889,58460	10	
			4,38766		1010			4,39776			
	51	8,68064,86138		9,99950,04822			8,68114,81316		11,31885,18684	9	
			4,38722		1010			4,39732			
	52	8,68069,24860		9,99950,03812			8,68119,21048		11,31880,78952	8	
			4,38677		1011			4,39688			
	53	8,68073,63537		9,99950,02801			8,68123,60736		11,31876,39264	7	
			4,38633		1011			4,39644			
44	54	8,68078,02170		9,99950,01790			8,68128,00380		11,31871,99620	6	15
			4,38588		1011			4,39599			
	55	8,68082,40758		9,99950,00779			8,68132,39979		11,31867,60021	5	
			4,38544		1010			4,39555			
	56	8,68086,79302		9,99949,99769			8,68136,79534		11,31863,20466	4	
			4,38500		1011			4,39510			
	57	8,68091,17802		9,99949,98758			8,68141,19044		11,31858,80956	3	
			4,38455		1011			4,39467			
	58	8,68095,56257		9,99949,97747			8,68145,58511		11,31854,41489	2	
			4,38411		1012			4,39422			
	59	8,68099,94668		9,99949,96735			8,68149,97933		11,31850,02067	1	
			4,38367		1011			4,39378			
44	60	8,68104,33035		9,99949,95724			8,68154,37311		11,31845,62689	0	15
			4,38322		1011			4,39333			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	8,68104,33035	4,38322	9,99949,95724	1011	8,68154,37311	4,39333	11,31845,62689	60	14
	1	8,68108,71357	4,38278	9,99949,94713	1012	8,68158,76644	4,39290	11,31841,23356	59	
	2	8,68113,09635	4,38233	9,99949,93701	1012	8,68163,15934	4,39245	11,31836,84066	58	
	3	8,68117,47868	4,38190	9,99949,92689	1011	8,68167,55179	4,39201	11,31832,44821	57	
	4	8,68121,86058	4,38145	9,99949,91678	1012	8,68171,94380	4,39157	11,31828,05620	56	
	5	8,68126,24203	4,38100	9,99949,90666	1012	8,68176,33537	4,39112	11,31823,66463	55	
45	6	8,68130,62303	4,38056	9,99949,89654	1012	8,68180,72649	4,39068	11,31819,27351	54	14
	7	8,68135,00359	4,38013	9,99949,88642	1012	8,68185,11717	4,39025	11,31814,88283	53	
	8	8,68139,38372	4,37967	9,99949,87630	1012	8,68189,50742	4,38980	11,31810,49258	52	
	9	8,68143,76339	4,37924	9,99949,86618	1013	8,68193,89722	4,38935	11,31806,10278	51	
	10	8,68148,14263	4,37879	9,99949,85605	1012	8,68198,28657	4,38892	11,31801,71343	50	
	11	8,68152,52142	4,37835	9,99949,84593	1013	8,68202,67549	4,38848	11,31797,32451	49	
45	12	8,68156,89977	4,37791	9,99949,83580	1012	8,68207,06397	4,38803	11,31792,93603	48	14
	13	8,68161,27768	4,37746	9,99949,82568	1013	8,68211,45200	4,38759	11,31788,54800	47	
	14	8,68165,65514	4,37703	9,99949,81555	1013	8,68215,83959	4,38716	11,31784,16041	46	
	15	8,68170,03217	4,37658	9,99949,80542	1013	8,68220,22675	4,38671	11,31779,77325	45	
	16	8,68174,40875	4,37614	9,99949,79529	1013	8,68224,61346	4,38627	11,31775,38654	44	
	17	8,68178,78489	4,37569	9,99949,78516	1013	8,68228,99973	4,38582	11,31771,00027	43	
45	18	8,68183,16058	4,37526	9,99949,77503	1013	8,68233,38555	4,38539	11,31766,61445	42	14
	19	8,68187,53584	4,37481	9,99949,76490	1014	8,68237,77094	4,38495	11,31762,22906	41	
	20	8,68191,91065	4,37437	9,99949,75476	1013	8,68242,15589	4,38450	11,31757,84411	40	
	21	8,68196,28502	4,37394	9,99949,74463	1014	8,68246,54039	4,38407	11,31753,45961	39	
	22	8,68200,65896	4,37348	9,99949,73449	1013	8,68250,92446	4,38363	11,31749,07554	38	
	23	8,68205,03244	4,37305	9,99949,72436	1014	8,68255,30809	4,38318	11,31744,69191	37	
45	24	8,68209,40549	4,37261	9,99949,71422	1014	8,68259,69127	4,38275	11,31740,30873	36	14
	25	8,68213,77810	4,37216	9,99949,70408	1014	8,68264,07402	4,38230	11,31735,92598	35	
	26	8,68218,15026	4,37173	9,99949,69394	1014	8,68268,45632	4,38186	11,31731,54368	34	
	27	8,68222,52199	4,37128	9,99949,68380	1014	8,68272,83818	4,38143	11,31727,16182	33	
	28	8,68226,89327	4,37084	9,99949,67366	1014	8,68277,21961	4,38098	11,31722,78039	32	
	29	8,68231,26411	4,37040	9,99949,66352	1015	8,68281,60059	4,38055	11,31718,39941	31	
45	30	8,68235,63451	4,36996	9,99949,65337	1014	8,68285,98114	4,38010	11,31714,01886	30	14
	31	8,68240,00447	4,36952	9,99949,64323	1015	8,68290,36124	4,37967	11,31709,63876	29	
	32	8,68244,37399	4,36908	9,99949,63308	1014	8,68294,74091	4,37922	11,31705,25909	28	
	33	8,68248,74307	4,36864	9,99949,62294	1015	8,68299,12013	4,37879	11,31700,87987	27	
	34	8,68253,11171	4,36820	9,99949,61279	1015	8,68303,49892	4,37835	11,31696,50108	26	
	35	8,68257,47991	4,36775	9,99949,60264	1015	8,68307,87727	4,37790	11,31692,12273	25	
45	36	8,68261,84766	4,36732	9,99949,59249	1015	8,68312,25517	4,37747	11,31687,74483	24	14
	37	8,68266,21498	4,36688	9,99949,58234	1015	8,68316,63264	4,37703	11,31683,36736	23	
	38	8,68270,58186	4,36643	9,99949,57219	1016	8,68321,00967	4,37659	11,31678,99033	22	
	39	8,68274,94829	4,36600	9,99949,56203	1015	8,68325,38626	4,37615	11,31674,61374	21	
	40	8,68279,31429	4,36556	9,99949,55188	1015	8,68329,76241	4,37571	11,31670,23759	20	
	41	8,68283,67985	4,36512	9,99949,54173	1016	8,68334,13812	4,37528	11,31665,86188	19	
45	42	8,68288,04497	4,36467	9,99949,53157	1016	8,68338,51340	4,37483	11,31661,48660	18	14
	43	8,68292,40964	4,36424	9,99949,52141	1016	8,68342,88823	4,37440	11,31657,11177	17	
	44	8,68296,77388	4,36380	9,99949,51125	1015	8,68347,26263	4,37395	11,31652,73737	16	
	45	8,68301,13768	4,36336	9,99949,50110	1017	8,68351,63658	4,37352	11,31648,36342	15	
	46	8,68305,50104	4,36292	9,99949,49093	1016	8,68356,01010	4,37308	11,31643,98990	14	
	47	8,68309,86396	4,36248	9,99949,48077	1016	8,68360,38318	4,37265	11,31639,61682	13	
45	48	8,68314,22644	4,36204	9,99949,47061	1016	8,68364,75583	4,37220	11,31635,24417	12	14
	49	8,68318,58848	4,36160	9,99949,46045	1017	8,68369,12803	4,37177	11,31630,87197	11	
	50	8,68322,95008	4,36116	9,99949,45028	1016	8,68373,49980	4,37133	11,31626,50020	10	
	51	8,68327,31124	4,36073	9,99949,44012	1017	8,68377,87113	4,37089	11,31622,12887	9	
	52	8,68331,67197	4,36028	9,99949,42995	1016	8,68382,24202	4,37045	11,31617,75798	8	
	53	8,68336,03225	4,35985	9,99949,41979	1017	8,68386,61247	4,37001	11,31613,38753	7	
45	54	8,68340,39210	4,35941	9,99949,40962	1017	8,68390,98248	4,36958	11,31609,01752	6	14
	55	8,68344,75151	4,35897	9,99949,39945	1017	8,68395,35206	4,36914	11,31604,64794	5	
	56	8,68349,11048	4,35853	9,99949,38928	1017	8,68399,72120	4,36870	11,31600,27880	4	
	57	8,68353,46901	4,35809	9,99949,37911	1018	8,68404,08990	4,36827	11,31595,91010	3	
	58	8,68357,82710	4,35766	9,99949,36893	1017	8,68408,45817	4,36782	11,31591,54183	2	
	59	8,68362,18476	4,35721	9,99949,35876	1017	8,68412,82599	4,36739	11,31587,17401	1	
45	60	8,68366,54197	4,35678	9,99949,34859	1018	8,68417,19338	4,36696	11,31582,80662	0	14
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	8,68366,54197		9,99949,34859			8,68417,19338		11,31582,80662	60	13
			4,35678		1018			4,36696			
	1	8,68370,89875		9,99949,33841			8,68421,56034		11,31578,43966	59	
			4,35634		1018			4,36651			
	2	8,68375,25509		9,99949,32823			8,68425,92685		11,31574,07315	58	
			4,35590		1017			4,36608			
	3	8,68379,61099		9,99949,31806			8,68430,29293		11,31569,70707	57	
			4,35546		1018			4,36565			
	4	8,68383,96645		9,99949,30788			8,68434,65858		11,31565,34142	56	
			4,35503		1018			4,36520			
	5	8,68388,32148		9,99949,29770			8,68439,02378		11,31560,97622	55	
			4,35459		1018			4,36477			
46	6	8,68392,67607		9,99949,28752			8,68443,38855		11,31556,61145	54	13
			4,35415		1018			4,36433			
	7	8,68397,03022		9,99949,27734			8,68447,75288		11,31552,24712	53	
			4,35371		1019			4,36390			
	8	8,68401,38393		9,99949,26715			8,68452,11678		11,31547,88322	52	
			4,35328		1018			4,36346			
	9	8,68405,73721		9,99949,25697			8,68456,48024		11,31543,51976	51	
			4,35284		1018			4,36302			
	10	8,68410,09005		9,99949,24679			8,68460,84326		11,31539,15674	50	
			4,35240		1019			4,36259			
	11	8,68414,44245		9,99949,23660			8,68465,20585		11,31534,79415	49	
			4,35196		1019			4,36215			
46	12	8,68418,79441		9,99949,22641			8,68469,56800		11,31530,43200	48	13
			4,35153		1018			4,36171			
	13	8,68423,14594		9,99949,21623			8,68473,92971		11,31526,07029	47	
			4,35109		1019			4,36128			
	14	8,68427,49703		9,99949,20604			8,68478,29099		11,31521,70901	46	
			4,35065		1019			4,36085			
	15	8,68431,84768		9,99949,19585			8,68482,65184		11,31517,34816	45	
			4,35022		1019			4,36040			
	16	8,68436,19790		9,99949,18566			8,68487,01224		11,31512,98776	44	
			4,34978		1020			4,35997			
	17	8,68440,54768		9,99949,17546			8,68491,37221		11,31508,62779	43	
			4,34934		1019			4,35954			
46	18	8,68444,89702		9,99949,16527			8,68495,73175		11,31504,26825	42	13
			4,34891		1019			4,35910			
	19	8,68449,24593		9,99949,15508			8,68500,09085		11,31499,90915	41	
			4,34847		1020			4,35867			
	20	8,68453,59440		9,99949,14488			8,68504,44952		11,31495,55048	40	
			4,34803		1019			4,35822			
	21	8,68457,94243		9,99949,13469			8,68508,80774		11,31491,19226	39	
			4,34760		1020			4,35780			
	22	8,68462,29003		9,99949,12449			8,68513,16554		11,31486,83446	38	
			4,34716		1020			4,35736			
	23	8,68466,63719		9,99949,11429			8,68517,52290		11,31482,47710	37	
			4,34673		1020			4,35692			
46	24	8,68470,98392		9,99949,10409			8,68521,87982		11,31478,12018	36	13
			4,34628		1020			4,35649			
	25	8,68475,33020		9,99949,09389			8,68526,23631		11,31473,76369	35	
			4,34586		1020			4,35606			
	26	8,68479,67606		9,99949,08369			8,68530,59237		11,31469,40763	34	
			4,34541		1020			4,35561			
	27	8,68484,02147		9,99949,07349			8,68534,94798		11,31465,05202	33	
			4,34499		1020			4,35519			
	28	8,68488,36646		9,99949,06329			8,68539,30317		11,31460,69683	32	
			4,34454		1021			4,35475			
	29	8,68492,71100		9,99949,05308			8,68543,65792		11,31456,34208	31	
			4,34411		1020			4,35431			
46	30	8,68497,05511		9,99949,04288			8,68548,01223		11,31451,98777	30	13
			4,34368		1021			4,35388			
	31	8,68501,39879		9,99949,03267			8,68552,36611		11,31447,63389	29	
			4,34324		1021			4,35345			
	32	8,68505,74203		9,99949,02246			8,68556,71956		11,31443,28044	28	
			4,34280		1020			4,35301			
	33	8,68510,08483		9,99949,01226			8,68561,07257		11,31438,92743	27	
			4,34237		1021			4,35258			
	34	8,68514,42720		9,99949,00205			8,68565,42515		11,31434,57485	26	
			4,34193		1021			4,35214			
	35	8,68518,76913		9,99948,99184			8,68569,77729		11,31430,22271	25	
			4,34150		1021			4,35171			
46	36	8,68523,11063		9,99948,98163			8,68574,12900		11,31425,87100	24	13
			4,34106		1022			4,35128			
	37	8,68527,45169		9,99948,97141			8,68578,48028		11,31421,51972	23	
			4,34063		1021			4,35084			
	38	8,68531,79232		9,99948,96120			8,68582,83112		11,31417,16888	22	
			4,34020		1021			4,35041			
	39	8,68536,13252		9,99948,95099			8,68587,18153		11,31412,81847	21	
			4,33976		1022			4,34997			
	40	8,68540,47228		9,99948,94077			8,68591,53150		11,31408,46850	20	
			4,33932		1022			4,34954			
	41	8,68544,81160		9,99948,93055			8,68595,88104		11,31404,11896	19	
			4,33889		1021			4,34911			
46	42	8,68549,15049		9,99948,92034			8,68600,23015		11,31399,76985	18	13
			4,33845		1022			4,34868			
	43	8,68553,48894		9,99948,91012			8,68604,57883		11,31395,42117	17	
			4,33803		1022			4,34824			
	44	8,68557,82697		9,99948,89990			8,68608,92707		11,31391,07293	16	
			4,33758		1022			4,34780			
	45	8,68562,16455		9,99948,88968			8,68613,27487		11,31386,72513	15	
			4,33715		1022			4,34738			
	46	8,68566,50170		9,99948,87946			8,68617,62225		11,31382,37775	14	
			4,33672		1023			4,34694			
	47	8,68570,83842		9,99948,86923			8,68621,96919		11,31378,03081	13	
			4,33629		1022			4,34651			
46	48	8,68575,17471		9,99948,85901			8,68626,31570		11,31373,68430	12	13
			4,33585		1022			4,34607			
	49	8,68579,51056		9,99948,84879			8,68630,66177		11,31369,33823	11	
			4,33541		1023			4,34564			
	50	8,68583,84597		9,99948,83856			8,68635,00741		11,31364,99259	10	
			4,33499		1023			4,34521			
	51	8,68588,18096		9,99948,82833			8,68639,35262		11,31360,64738	9	
			4,33455		1022			4,34478			
	52	8,68592,51551		9,99948,81811			8,68643,69740		11,31356,30260	8	
			4,33411		1023			4,34434			
	53	8,68596,84962		9,99948,80788			8,68648,04174		11,31351,95826	7	
			4,33368		1023			4,34392			
46	54	8,68601,18330		9,99948,79765			8,68652,38566		11,31347,61434	6	13
			4,33325		1023			4,34347			
	55	8,68605,51655		9,99948,78742			8,68656,72913		11,31343,27087	5	
			4,33282		1023			4,34305			
	56	8,68609,84937		9,99948,77719			8,68661,07218		11,31338,92782	4	
			4,33238		1024			4,34262			
	57	8,68614,18175		9,99948,76695			8,68665,41480		11,31334,58520	3	
			4,33195		1023			4,34218			
	58	8,68618,51370		9,99948,75672			8,68669,75698		11,31330,24302	2	
			4,33151		1023			4,34175			
	59	8,68622,84521		9,99948,74649			8,68674,09873		11,31325,90127	1	
			4,33109		1024			4,34132			
46	60	8,68627,17630		9,99948,73625			8,68678,44005		11,31321,55995	0	13
			4,33065		1024			4,34088			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	8,68627,17630		9,99948,73625		8,68678,44005		11,31321,55995	60	12
			4,33065		1024		4,34088			
	1	8,68631,50695		9,99948,72601		8,68682,78093		11,31317,21907	59	
			4,33021		1024		4,34046			
	2	8,68635,83716		9,99948,71577		8,68687,12139		11,31312,87861	58	
			4,32979		1023		4,34002			
	3	8,68640,16695		9,99948,70554		8,68691,46141		11,31308,53859	57	
			4,32935		1024		4,33959			
	4	8,68644,49630		9,99948,69530		8,68695,80100		11,31304,19900	56	
			4,32892		1025		4,33916			
	5	8,68648,82522		9,99948,68505		8,68700,14016		11,31299,85984	55	
			4,32849		1024		4,33873			
47	6	8,68653,15371		9,99948,67481		8,68704,47889		11,31295,52111	54	12
			4,32805		1024		4,33830			
	7	8,68657,48176		9,99948,66457		8,68708,81719		11,31291,18281	53	
			4,32762		1024		4,33787			
	8	8,68661,80938		9,99948,65433		8,68713,15506		11,31286,84494	52	
			4,32719		1025		4,33743			
	9	8,68666,13657		9,99948,64408		8,68717,49249		11,31282,50751	51	
			4,32676		1025		4,33700			
	10	8,68670,46333		9,99948,63383		8,68721,82949		11,31278,17051	50	
			4,32633		1024		4,33658			
	11	8,68674,78966		9,99948,62359		8,68726,16607		11,31273,83393	49	
			4,32589		1025		4,33614			
47	12	8,68679,11555		9,99948,61334		8,68730,50221		11,31269,49779	48	12
			4,32546		1025		4,33571			
	13	8,68683,44101		9,99948,60309		8,68734,83792		11,31265,16208	47	
			4,32503		1025		4,33528			
	14	8,68687,76604		9,99948,59284		8,68739,17320		11,31260,82680	46	
			4,32460		1025		4,33485			
	15	8,68692,09064		9,99948,58259		8,68743,50805		11,31256,49195	45	
			4,32417		1025		4,33442			
	16	8,68696,41481		9,99948,57234		8,68747,84247		11,31252,15753	44	
			4,32373		1026		4,33399			
	17	8,68700,73854		9,99948,56208		8,68752,17646		11,31247,82354	43	
			4,32330		1025		4,33355			
47	18	8,68705,06184		9,99948,55183		8,68756,51001		11,31243,48999	42	12
			4,32288		1026		4,33313			
	19	8,68709,38472		9,99948,54157		8,68760,84314		11,31239,15686	41	
			4,32244		1025		4,33270			
	20	8,68713,70716		9,99948,53132		8,68765,17584		11,31234,82416	40	
			4,32201		1026		4,33227			
	21	8,68718,02917		9,99948,52106		8,68769,50811		11,31230,49189	39	
			4,32158		1026		4,33183			
	22	8,68722,35075		9,99948,51080		8,68773,83994		11,31226,16006	38	
			4,32114		1026		4,33141			
	23	8,68726,67189		9,99948,50054		8,68778,17135		11,31221,82865	37	
			4,32072		1026		4,33098			
47	24	8,68730,99261		9,99948,49028		8,68782,50233		11,31217,49767	36	12
			4,32029		1026		4,33055			
	25	8,68735,31290		9,99948,48002		8,68786,83288		11,31213,16712	35	
			4,31985		1026		4,33011			
	26	8,68739,63275		9,99948,46976		8,68791,16299		11,31208,83701	34	
			4,31943		1026		4,32969			
	27	8,68743,95218		9,99948,45950		8,68795,49268		11,31204,50732	33	
			4,31899		1027		4,32926			
	28	8,68748,27117		9,99948,44923		8,68799,82194		11,31200,17806	32	
			4,31856		1026		4,32883			
	29	8,68752,58973		9,99948,43897		8,68804,15077		11,31195,84923	31	
			4,31814		1027		4,32840			
47	30	8,68756,90787		9,99948,42870		8,68808,47917		11,31191,52083	30	12
			4,31770		1027		4,32797			
	31	8,68761,22557		9,99948,41843		8,68812,80714		11,31187,19286	29	
			4,31727		1027		4,32754			
	32	8,68765,54284		9,99948,40816		8,68817,13468		11,31182,86532	28	
			4,31685		1027		4,32711			
	33	8,68769,85969		9,99948,39789		8,68821,46179		11,31178,53821	27	
			4,31641		1027		4,32668			
	34	8,68774,17610		9,99948,38762		8,68825,78847		11,31174,21153	26	
			4,31598		1027		4,32626			
	35	8,68778,49208		9,99948,37735		8,68830,11473		11,31169,88527	25	
			4,31555		1027		4,32582			
47	36	8,68782,80763		9,99948,36708		8,68834,44055		11,31165,55945	24	12
			4,31513		1027		4,32540			
	37	8,68787,12276		9,99948,35681		8,68838,76595		11,31161,23405	23	
			4,31469		1028		4,32497			
	38	8,68791,43745		9,99948,34653		8,68843,09092		11,31156,90908	22	
			4,31426		1028		4,32454			
	39	8,68795,75171		9,99948,33625		8,68847,41546		11,31152,58454	21	
			4,31384		1027		4,32411			
	40	8,68800,06555		9,99948,32598		8,68851,73957		11,31148,26043	20	
			4,31340		1028		4,32368			
	41	8,68804,37895		9,99948,31570		8,68856,06325		11,31143,93675	19	
			4,31297		1028		4,32325			
47	42	8,68808,69192		9,99948,30542		8,68860,38650		11,31139,61350	18	12
			4,31255		1028		4,32283			
	43	8,68813,00447		9,99948,29514		8,68864,70933		11,31135,29067	17	
			4,31212		1028		4,32240			
	44	8,68817,31659		9,99948,28486		8,68869,03173		11,31130,96827	16	
			4,31168		1028		4,32196			
	45	8,68821,62827		9,99948,27458		8,68873,35369		11,31126,64631	15	
			4,31126		1028		4,32155			
	46	8,68825,93953		9,99948,26430		8,68877,67524		11,31122,32476	14	
			4,31083		1029		4,32111			
	47	8,68830,25036		9,99948,25401		8,68881,99635		11,31118,00365	13	
			4,31040		1028		4,32068			
47	48	8,68834,56076		9,99948,24373		8,68886,31703		11,31113,68297	12	12
			4,30997		1029		4,32026			
	49	8,68838,87073		9,99948,23344		8,68890,63729		11,31109,36271	11	
			4,30955		1029		4,31983			
	50	8,68843,18028		9,99948,22315		8,68894,95712		11,31105,04288	10	
			4,30911		1028		4,31940			
	51	8,68847,48939		9,99948,21287		8,68899,27652		11,31100,72348	9	
			4,30869		1029		4,31898			
	52	8,68851,79808		9,99948,20258		8,68903,59550		11,31096,40450	8	
			4,30825		1029		4,31855			
	53	8,68856,10633		9,99948,19229		8,68907,91405		11,31092,08595	7	
			4,30783		1029		4,31812			
47	54	8,68860,41416		9,99948,18200		8,68912,23217		11,31087,76783	6	12
			4,30740		1030		4,31769			
	55	8,68864,72156		9,99948,17170		8,68916,54986		11,31083,45014	5	
			4,30698		1029		4,31726			
	56	8,68869,02854		9,99948,16141		8,68920,86712		11,31079,13288	4	
			4,30654		1029		4,31684			
	57	8,68873,33508		9,99948,15112		8,68925,18396		11,31074,81604	3	
			4,30612		1030		4,31641			
	58	8,68877,64120		9,99948,14082		8,68929,50037		11,31070,49963	2	
			4,30568		1029		4,31599			
	59	8,68881,94688		9,99948,13053		8,68933,81636		11,31066,18364	1	
			4,30526		1030		4,31556			
47	60	8,68886,25214		9,99948,12023		8,68938,13192		11,31061,86808	0	12
			4,30484		1030		4,31513			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	8,68886,25214		9,99948,12023			8,68938,13192		11,31061,86808	60	11
			4,30484		1030			4,31513			
	1	8,68890,55698		9,99948,10993			8,68942,44705		11,31057,55295	59	
			4,30440		1030			4,31470			
	2	8,68894,86138		9,99948,09963			8,68946,76175		11,31053,23825	58	
			4,30398		1030			4,31428			
	3	8,68899,16536		9,99948,08933			8,68951,07603		11,31048,92397	57	
			4,30355		1030			4,31385			
	4	8,68903,46891		9,99948,07903			8,68955,38988		11,31044,61012	56	
			4,30312		1030			4,31343			
	5	8,68907,77203		9,99948,06873			8,68959,70331		11,31040,29669	55	
			4,30270		1031			4,31299			
48	6	8,68912,07473		9,99948,05842			8,68964,01630		11,31035,98370	54	11
			4,30227		1030			4,31258			
	7	8,68916,37700		9,99948,04812			8,68968,32888		11,31031,67112	53	
			4,30184		1031			4,31214			
	8	8,68920,67884		9,99948,03781			8,68972,64102		11,31027,35898	52	
			4,30141		1030			4,31172			
	9	8,68924,98025		9,99948,02751			8,68976,95274		11,31023,04726	51	
			4,30099		1031			4,31130			
	10	8,68929,28124		9,99948,01720			8,68981,26404		11,31018,73596	50	
			4,30056		1031			4,31086			
	11	8,68933,58180		9,99948,00689			8,68985,57490		11,31014,42510	49	
			4,30013		1031			4,31045			
48	12	8,68937,88193		9,99947,99658			8,68989,88535		11,31010,11465	48	11
			4,29971		1031			4,31001			
	13	8,68942,18164		9,99947,98627			8,68994,19536		11,31005,80464	47	
			4,29927		1031			4,30959			
	14	8,68946,48091		9,99947,97596			8,68998,50495		11,31001,49505	46	
			4,29886		1031			4,30917			
	15	8,68950,77977		9,99947,96565			8,69002,81412		11,30997,18588	45	
			4,29842		1032			4,30874			
	16	8,68955,07819		9,99947,95533			8,69007,12286		11,30992,87714	44	
			4,29800		1031			4,30831			
	17	8,68959,37619		9,99947,94502			8,69011,43117		11,30988,56883	43	
			4,29758		1032			4,30789			
48	18	8,68963,67377		9,99947,93470			8,69015,73906		11,30984,26094	42	11
			4,29715		1031			4,30747			
	19	8,68967,97092		9,99947,92439			8,69020,04653		11,30979,95347	41	
			4,29672		1032			4,30704			
	20	8,68972,26764		9,99947,91407			8,69024,35357		11,30975,64643	40	
			4,29629		1032			4,30661			
	21	8,68976,56393		9,99947,90375			8,69028,66018		11,30971,33982	39	
			4,29587		1032			4,30619			
	22	8,68980,85980		9,99947,89343			8,69032,96637		11,30967,03363	38	
			4,29544		1032			4,30576			
	23	8,68985,15524		9,99947,88311			8,69037,27213		11,30962,72787	37	
			4,29502		1032			4,30534			
48	24	8,68989,45026		9,99947,87279			8,69041,57747		11,30958,42253	36	11
			4,29459		1032			4,30492			
	25	8,68993,74485		9,99947,86247			8,69045,88239		11,30954,11761	35	
			4,29417		1033			4,30449			
	26	8,68998,03902		9,99947,85214			8,69050,18688		11,30949,81312	34	
			4,29374		1032			4,30406			
	27	8,69002,33276		9,99947,84182			8,69054,49094		11,30945,50906	33	
			4,29331		1033			4,30364			
	28	8,69006,62607		9,99947,83149			8,69058,79458		11,30941,20542	32	
			4,29289		1033			4,30322			
	29	8,69010,91896		9,99947,82116			8,69063,09780		11,30936,90220	31	
			4,29247		1032			4,30279			
48	30	8,69015,21143		9,99947,81084			8,69067,40059		11,30932,59941	30	11
			4,29204		1033			4,30237			
	31	8,69019,50347		9,99947,80051			8,69071,70296		11,30928,29704	29	
			4,29161		1033			4,30194			
	32	8,69023,79508		9,99947,79018			8,69076,00490		11,30923,99510	28	
			4,29119		1033			4,30152			
	33	8,69028,08627		9,99947,77985			8,69080,30642		11,30919,69358	27	
			4,29076		1033			4,30110			
	34	8,69032,37703		9,99947,76952			8,69084,60752		11,30915,39248	26	
			4,29034		1034			4,30067			
	35	8,69036,66737		9,99947,75918			8,69088,90819		11,30911,09181	25	
			4,28992		1033			4,30025			
48	36	8,69040,95729		9,99947,74885			8,69093,20844		11,30906,79156	24	11
			4,28949		1034			4,29982			
	37	8,69045,24678		9,99947,73851			8,69097,50826		11,30902,49174	23	
			4,28906		1033			4,29940			
	38	8,69049,53584		9,99947,72818			8,69101,80766		11,30898,19234	22	
			4,28864		1034			4,29898			
	39	8,69053,82448		9,99947,71784			8,69106,10664		11,30893,89336	21	
			4,28822		1034			4,29855			
	40	8,69058,11270		9,99947,70750			8,69110,40519		11,30889,59481	20	
			4,28779		1034			4,29814			
	41	8,69062,40049		9,99947,69716			8,69114,70333		11,30885,29667	19	
			4,28736		1034			4,29770			
48	42	8,69066,68785		9,99947,68682			8,69119,00103		11,30880,99897	18	11
			4,28695		1034			4,29729			
	43	8,69070,97480		9,99947,67648			8,69123,29832		11,30876,70168	17	
			4,28652		1034			4,29686			
	44	8,69075,26132		9,99947,66614			8,69127,59518		11,30872,40482	16	
			4,28609		1034			4,29643			
	45	8,69079,54741		9,99947,65580			8,69131,89161		11,30868,10839	15	
			4,28567		1035			4,29602			
	46	8,69083,83308		9,99947,64545			8,69136,18763		11,30863,81237	14	
			4,28525		1034			4,29559			
	47	8,69088,11833		9,99947,63511			8,69140,48322		11,30859,51678	13	
			4,28482		1035			4,29517			
48	48	8,69092,40315		9,99947,62476			8,69144,77839		11,30855,22161	12	11
			4,28440		1035			4,29475			
	49	8,69096,68755		9,99947,61441			8,69149,07314		11,30850,92686	11	
			4,28398		1035			4,29432			
	50	8,69100,97153		9,99947,60406			8,69153,36746		11,30846,63254	10	
			4,28355		1035			4,29390			
	51	8,69105,25508		9,99947,59371			8,69157,66136		11,30842,33864	9	
			4,28313		1035			4,29348			
	52	8,69109,53821		9,99947,58336			8,69161,95484		11,30838,04516	8	
			4,28270		1035			4,29306			
	53	8,69113,82091		9,99947,57301			8,69166,24790		11,30833,75210	7	
			4,28228		1035			4,29263			
48	54	8,69118,10319		9,99947,56266			8,69170,54053		11,30829,45947	6	11
			4,28186		1035			4,29221			
	55	8,69122,38505		9,99947,55231			8,69174,83274		11,30825,16726	5	
			4,28144		1036			4,29179			
	56	8,69126,66649		9,99947,54195			8,69179,12453		11,30820,87547	4	
			4,28101		1035			4,29137			
	57	8,69130,94750		9,99947,53160			8,69183,41590		11,30816,58410	3	
			4,28059		1036			4,29095			
	58	8,69135,22809		9,99947,52124			8,69187,70685		11,30812,29315	2	
			4,28016		1036			4,29052			
	59	8,69139,50825		9,99947,51088			8,69191,99737		11,30808,00263	1	
			4,27975		1036			4,29010			
48	60	8,69143,78800		9,99947,50052			8,69196,28747		11,30803,71253	0	11
			4,27932		1036			4,28968			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	8,69143,78800		9,99947,50052			8,69196,28747		11,30803,71253	60	10
			4,27932		1036			4,28968			
	1	8,69148,06732		9,99947,49016			8,69200,57715		11,30799,42285	59	
			4,27890		1036			4,28926			
	2	8,69152,34622		9,99947,47980			8,69204,86641		11,30795,13359	58	
			4,27847		1036			4,28884			
	3	8,69156,62469		9,99947,46944			8,69209,15525		11,30790,84475	57	
			4,27806		1036			4,28842			
	4	8,69160,90275		9,99947,45908			8,69213,44367		11,30786,55633	56	
			4,27763		1036			4,28799			
	5	8,69165,18038		9,99947,44872			8,69217,73166		11,30782,26834	55	
			4,27721		1037			4,28757			
49	6	8,69169,45759		9,99947,43835			8,69222,01923		11,30777,98077	54	10
			4,27678		1036			4,28716			
	7	8,69173,73437		9,99947,42799			8,69226,30639		11,30773,69361	53	
			4,27637		1037			4,28673			
	8	8,69178,01074		9,99947,41762			8,69230,59312		11,30769,40688	52	
			4,27594		1037			4,28631			
	9	8,69182,28668		9,99947,40725			8,69234,87943		11,30765,12057	51	
			4,27552		1037			4,28589			
	10	8,69186,56220		9,99947,39688			8,69239,16532		11,30760,83468	50	
			4,27510		1037			4,28546			
	11	8,69190,83730		9,99947,38651			8,69243,45078		11,30756,54922	49	
			4,27467		1037			4,28505			
49	12	8,69195,11197		9,99947,37614			8,69247,73583		11,30752,26417	48	10
			4,27426		1037			4,28463			
	13	8,69199,38623		9,99947,36577			8,69252,02046		11,30747,97954	47	
			4,27383		1037			4,28420			
	14	8,69203,66006		9,99947,35540			8,69256,30466		11,30743,69534	46	
			4,27341		1038			4,28379			
	15	8,69207,93347		9,99947,34502			8,69260,58845		11,30739,41155	45	
			4,27299		1037			4,28336			
	16	8,69212,20646		9,99947,33465			8,69264,87181		11,30735,12819	44	
			4,27257		1038			4,28295			
	17	8,69216,47903		9,99947,32427			8,69269,15476		11,30730,84524	43	
			4,27215		1038			4,28252			
49	18	8,69220,75118		9,99947,31389			8,69273,43728		11,30726,56272	42	10
			4,27172		1037			4,28211			
	19	8,69225,02290		9,99947,30352			8,69277,71939		11,30722,28061	41	
			4,27131		1038			4,28168			
	20	8,69229,29421		9,99947,29314			8,69282,00107		11,30717,99893	40	
			4,27088		1038			4,28126			
	21	8,69233,56509		9,99947,28276			8,69286,28233		11,30713,71767	39	
			4,27047		1038			4,28085			
	22	8,69237,83556		9,99947,27238			8,69290,56318		11,30709,43682	38	
			4,27004		1039			4,28042			
	23	8,69242,10560		9,99947,26199			8,69294,84360		11,30705,15640	37	
			4,26962		1038			4,28001			
49	24	8,69246,37522		9,99947,25161			8,69299,12361		11,30700,87639	36	10
			4,26920		1038			4,27958			
	25	8,69250,64442		9,99947,24123			8,69303,40319		11,30696,59681	35	
			4,26878		1039			4,27917			
	26	8,69254,91320		9,99947,23084			8,69307,68236		11,30692,31764	34	
			4,26836		1038			4,27874			
	27	8,69259,18156		9,99947,22046			8,69311,96110		11,30688,03890	33	
			4,26794		1039			4,27833			
	28	8,69263,44950		9,99947,21007			8,69316,23943		11,30683,76057	32	
			4,26752		1039			4,27790			
	29	8,69267,71702		9,99947,19968			8,69320,51733		11,30679,48267	31	
			4,26709		1039			4,27749			
49	30	8,69271,98411		9,99947,18929			8,69324,79482		11,30675,20518	30	10
			4,26668		1039			4,27707			
	31	8,69276,25079		9,99947,17890			8,69329,07189		11,30670,92811	29	
			4,26626		1039			4,27665			
	32	8,69280,51705		9,99947,16851			8,69333,34854		11,30666,65146	28	
			4,26584		1039			4,27623			
	33	8,69284,78289		9,99947,15812			8,69337,62477		11,30662,37523	27	
			4,26541		1040			4,27581			
	34	8,69289,04830		9,99947,14772			8,69341,90058		11,30658,09942	26	
			4,26500		1039			4,27539			
	35	8,69293,31330		9,99947,13733			8,69346,17597		11,30653,82403	25	
			4,26458		1040			4,27498			
49	36	8,69297,57788		9,99947,12693			8,69350,45095		11,30649,54905	24	10
			4,26416		1039			4,27455			
	37	8,69301,84204		9,99947,11654			8,69354,72550		11,30645,27450	23	
			4,26374		1040			4,27414			
	38	8,69306,10578		9,99947,10614			8,69358,99964		11,30641,00036	22	
			4,26331		1040			4,27371			
	39	8,69310,36909		9,99947,09574			8,69363,27335		11,30636,72665	21	
			4,26290		1040			4,27330			
	40	8,69314,63199		9,99947,08534			8,69367,54665		11,30632,45335	20	
			4,26248		1040			4,27288			
	41	8,69318,89447		9,99947,07494			8,69371,81953		11,30628,18047	19	
			4,26206		1040			4,27246			
49	42	8,69323,15653		9,99947,06454			8,69376,09199		11,30623,90801	18	10
			4,26165		1040			4,27205			
	43	8,69327,41818		9,99947,05414			8,69380,36404		11,30619,63596	17	
			4,26122		1041			4,27162			
	44	8,69331,67940		9,99947,04373			8,69384,63566		11,30615,36434	16	
			4,26080		1040			4,27121			
	45	8,69335,94020		9,99947,03333			8,69388,90687		11,30611,09313	15	
			4,26038		1041			4,27079			
	46	8,69340,20058		9,99947,02292			8,69393,17766		11,30606,82234	14	
			4,25997		1040			4,27037			
	47	8,69344,46055		9,99947,01252			8,69397,44803		11,30602,55197	13	
			4,25955		1041			4,26996			
49	48	8,69348,72010		9,99947,00211			8,69401,71799		11,30598,28201	12	10
			4,25912		1041			4,26953			
	49	8,69352,97922		9,99946,99170			8,69405,98752		11,30594,01248	11	
			4,25871		1041			4,26912			
	50	8,69357,23793		9,99946,98129			8,69410,25664		11,30589,74336	10	
			4,25829		1041			4,26870			
	51	8,69361,49622		9,99946,97088			8,69414,52534		11,30585,47466	9	
			4,25788		1041			4,26829			
	52	8,69365,75410		9,99946,96047			8,69418,79363		11,30581,20637	8	
			4,25745		1042			4,26786			
	53	8,69370,01155		9,99946,95005			8,69423,06149		11,30576,93851	7	
			4,25703		1041			4,26745			
49	54	8,69374,26858		9,99946,93964			8,69427,32894		11,30572,67106	6	10
			4,25662		1041			4,26703			
	55	8,69378,52520		9,99946,92923			8,69431,59597		11,30568,40403	5	
			4,25620		1042			4,26662			
	56	8,69382,78140		9,99946,91881			8,69435,86259		11,30564,13741	4	
			4,25578		1042			4,26620			
	57	8,69387,03718		9,99946,90839			8,69440,12879		11,30559,87121	3	
			4,25536		1041			4,26578			
	58	8,69391,29254		9,99946,89798			8,69444,39457		11,30555,60543	2	
			4,25495		1042			4,26536			
	59	8,69395,54749		9,99946,88756			8,69448,65993		11,30551,34007	1	
			4,25452		1042			4,26495			
49	60	8,69399,80201		9,99946,87714			8,69452,92488		11,30547,07512	0	10
			4,25411		1042			4,26453			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	8,69399,80201		9,99946,87714			8,69452,92488		11,30547,07512	60	9
			4,25411		1042			4,26453			
	1	8,69404,05612		9,99946,86672			8,69457,18941		11,30542,81059	59	
			4,25369		1043			4,26411			
	2	8,69408,30981		9,99946,85629			8,69461,45352		11,30538,54648	58	
			4,25328		1042			4,26370			
	3	8,69412,56309		9,99946,84587			8,69465,71722		11,30534,28278	57	
			4,25285		1042			4,26328			
	4	8,69416,81594		9,99946,83545			8,69469,98050		11,30530,01950	56	
			4,25244		1043			4,26286			
	5	8,69421,06838		9,99946,82502			8,69474,24336		11,30525,75664	55	
			4,25202		1042			4,26245			
50	6	8,69425,32040		9,99946,81460			8,69478,50581		11,30521,49419	54	9
			4,25161		1043			4,26203			
	7	8,69429,57201		9,99946,80417			8,69482,76784		11,30517,23216	53	
			4,25118		1043			4,26161			
	8	8,69433,82319		9,99946,79374			8,69487,02945		11,30512,97055	52	
			4,25077		1043			4,26120			
	9	8,69438,07396		9,99946,78331			8,69491,29065		11,30508,70935	51	
			4,25036		1043			4,26079			
	10	8,69442,32432		9,99946,77288			8,69495,55144		11,30504,44856	50	
			4,24993		1043			4,26036			
	11	8,69446,57425		9,99946,76245			8,69499,81180		11,30500,18820	49	
			4,24952		1043			4,25995			
50	12	8,69450,82377		9,99946,75202			8,69504,07175		11,30495,92825	48	9
			4,24910		1044			4,25954			
	13	8,69455,07287		9,99946,74158			8,69508,33129		11,30491,66871	47	
			4,24869		1043			4,25912			
	14	8,69459,32156		9,99946,73115			8,69512,59041		11,30487,40959	46	
			4,24827		1044			4,25870			
	15	8,69463,56983		9,99946,72071			8,69516,84911		11,30483,15089	45	
			4,24785		1043			4,25829			
	16	8,69467,81768		9,99946,71028			8,69521,10740		11,30478,89260	44	
			4,24743		1044			4,25787			
	17	8,69472,06511		9,99946,69984			8,69525,36527		11,30474,63473	43	
			4,24702		1044			4,25746			
50	18	8,69476,31213		9,99946,68940			8,69529,62273		11,30470,37727	42	9
			4,24661		1044			4,25704			
	19	8,69480,55874		9,99946,67896			8,69533,87977		11,30466,12023	41	
			4,24618		1044			4,25663			
	20	8,69484,80492		9,99946,66852			8,69538,13640		11,30461,86360	40	
			4,24577		1044			4,25621			
	21	8,69489,05069		9,99946,65808			8,69542,39261		11,30457,60739	39	
			4,24536		1044			4,25580			
	22	8,69493,29605		9,99946,64764			8,69546,64841		11,30453,35159	38	
			4,24494		1045			4,25538			
	23	8,69497,54099		9,99946,63719			8,69550,90379		11,30449,09621	37	
			4,24452		1044			4,25497			
50	24	8,69501,78551		9,99946,62675			8,69555,15876		11,30444,84124	36	9
			4,24411		1045			4,25455			
	25	8,69506,02962		9,99946,61630			8,69559,41331		11,30440,58669	35	
			4,24369		1044			4,25414			
	26	8,69510,27331		9,99946,60586			8,69563,66745		11,30436,33255	34	
			4,24327		1045			4,25372			
	27	8,69514,51658		9,99946,59541			8,69567,92117		11,30432,07883	33	
			4,24286		1045			4,25331			
	28	8,69518,75944		9,99946,58496			8,69572,17448		11,30427,82552	32	
			4,24245		1045			4,25290			
	29	8,69523,00189		9,99946,57451			8,69576,42738		11,30423,57262	31	
			4,24203		1045			4,25248			
50	30	8,69527,24392		9,99946,56406			8,69580,67986		11,30419,32014	30	9
			4,24161		1045			4,25206			
	31	8,69531,48553		9,99946,55361			8,69584,93192		11,30415,06808	29	
			4,24120		1045			4,25165			
	32	8,69535,72673		9,99946,54316			8,69589,18357		11,30410,81643	28	
			4,24078		1046			4,25124			
	33	8,69539,96751		9,99946,53270			8,69593,43481		11,30406,56519	27	
			4,24037		1045			4,25082			
	34	8,69544,20788		9,99946,52225			8,69597,68563		11,30402,31437	26	
			4,23996		1046			4,25041			
	35	8,69548,44784		9,99946,51179			8,69601,93604		11,30398,06396	25	
			4,23953		1045			4,25000			
50	36	8,69552,68737		9,99946,50134			8,69606,18604		11,30393,81396	24	9
			4,23913		1046			4,24958			
	37	8,69556,92650		9,99946,49088			8,69610,43562		11,30389,56438	23	
			4,23871		1046			4,24917			
	38	8,69561,16521		9,99946,48042			8,69614,68479		11,30385,31521	22	
			4,23829		1046			4,24875			
	39	8,69565,40350		9,99946,46996			8,69618,93354		11,30381,06646	21	
			4,23788		1046			4,24834			
	40	8,69569,64138		9,99946,45950			8,69623,18188		11,30376,81812	20	
			4,23746		1046			4,24793			
	41	8,69573,87884		9,99946,44904			8,69627,42981		11,30372,57019	19	
			4,23705		1047			4,24751			
50	42	8,69578,11589		9,99946,43857			8,69631,67732		11,30368,32268	18	9
			4,23664		1046			4,24710			
	43	8,69582,35253		9,99946,42811			8,69635,92442		11,30364,07558	17	
			4,23622		1047			4,24669			
	44	8,69586,58875		9,99946,41764			8,69640,17111		11,30359,82889	16	
			4,23581		1046			4,24627			
	45	8,69590,82456		9,99946,40718			8,69644,41738		11,30355,58262	15	
			4,23539		1047			4,24586			
	46	8,69595,05995		9,99946,39671			8,69648,66324		11,30351,33676	14	
			4,23498		1047			4,24545			
	47	8,69599,29493		9,99946,38624			8,69652,90869		11,30347,09131	13	
			4,23457		1047			4,24504			
50	48	8,69603,52950		9,99946,37577			8,69657,15373		11,30342,84627	12	9
			4,23415		1047			4,24462			
	49	8,69607,76365		9,99946,36530			8,69661,39835		11,30338,60165	11	
			4,23374		1047			4,24421			
	50	8,69611,99739		9,99946,35483			8,69665,64256		11,30334,35744	10	
			4,23332		1047			4,24379			
	51	8,69616,23071		9,99946,34436			8,69669,88635		11,30330,11365	9	
			4,23291		1047			4,24339			
	52	8,69620,46362		9,99946,33389			8,69674,12974		11,30325,87026	8	
			4,23250		1048			4,24297			
	53	8,69624,69612		9,99946,32341			8,69678,37271		11,30321,62729	7	
			4,23208		1047			4,24256			
50	54	8,69628,92820		9,99946,31294			8,69682,61527		11,30317,38473	6	9
			4,23167		1048			4,24214			
	55	8,69633,15987		9,99946,30246			8,69686,85741		11,30313,14259	5	
			4,23126		1048			4,24174			
	56	8,69637,39113		9,99946,29198			8,69691,09915		11,30308,90085	4	
			4,23085		1047			4,24132			
	57	8,69641,62198		9,99946,28151			8,69695,34047		11,30304,65953	3	
			4,23043		1048			4,24091			
	58	8,69645,85241		9,99946,27103			8,69699,58138		11,30300,41862	2	
			4,23001		1048			4,24050			
	59	8,69650,08242		9,99946,26055			8,69703,82188		11,30296,17812	1	
			4,22961		1049			4,24008			
50	60	8,69654,31203		9,99946,25006			8,69708,06196		11,30291,93804	0	9
			4,22919		1048			4,23968			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	8,69654,31203		9,99946,25006			8,69708,06196		11,30291,93804	60	8
			4,22919		1048			4,23968			
	1	8,69658,54122		9,99946,23958			8,69712,30164		11,30287,69836	59	
			4,22878		1048			4,23926			
	2	8,69662,77000		9,99946,22910			8,69716,54090		11,30283,45910	58	
			4,22836		1049			4,23885			
	3	8,69666,99836		9,99946,21861			8,69720,77975		11,30279,22025	57	
			4,22796		1048			4,23844			
	4	8,69671,22632		9,99946,20813			8,69725,01819		11,30274,98181	56	
			4,22754		1049			4,23803			
	5	8,69675,45386		9,99946,19764			8,69729,25622		11,30270,74378	55	
			4,22713		1048			4,23761			
51	6	8,69679,68099		9,99946,18716			8,69733,49383		11,30266,50617	54	8
			4,22671		1049			4,23721			
	7	8,69683,90770		9,99946,17667			8,69737,73104		11,30262,26896	53	
			4,22631		1049			4,23679			
	8	8,69688,13401		9,99946,16618			8,69741,96783		11,30258,03217	52	
			4,22589		1049			4,23638			
	9	8,69692,35990		9,99946,15569			8,69746,20421		11,30253,79579	51	
			4,22548		1050			4,23597			
	10	8,69696,58538		9,99946,14519			8,69750,44018		11,30249,55982	50	
			4,22506		1049			4,23556			
	11	8,69700,81044		9,99946,13470			8,69754,67574		11,30245,32426	49	
			4,22466		1049			4,23515			
51	12	8,69705,03510		9,99946,12421			8,69758,91089		11,30241,08911	48	8
			4,22424		1050			4,23474			
	13	8,69709,25934		9,99946,11371			8,69763,14563		11,30236,85437	47	
			4,22383		1049			4,23432			
	14	8,69713,48317		9,99946,10322			8,69767,37995		11,30232,62005	46	
			4,22342		1050			4,23392			
	15	8,69717,70659		9,99946,09272			8,69771,61387		11,30228,38613	45	
			4,22301		1050			4,23351			
	16	8,69721,92960		9,99946,08222			8,69775,84738		11,30224,15262	44	
			4,22260		1050			4,23309			
	17	8,69726,15220		9,99946,07172			8,69780,08047		11,30219,91953	43	
			4,22218		1050			4,23269			
51	18	8,69730,37438		9,99946,06122			8,69784,31316		11,30215,68684	42	8
			4,22177		1050			4,23227			
	19	8,69734,59615		9,99946,05072			8,69788,54543		11,30211,45457	41	
			4,22136		1050			4,23186			
	20	8,69738,81751		9,99946,04022			8,69792,77729		11,30207,22271	40	
			4,22096		1050			4,23146			
	21	8,69743,03847		9,99946,02972			8,69797,00875		11,30202,99125	39	
			4,22053		1050			4,23104			
	22	8,69747,25900		9,99946,01922			8,69801,23979		11,30198,76021	38	
			4,22013		1051			4,23063			
	23	8,69751,47913		9,99946,00871			8,69805,47042		11,30194,52958	37	
			4,21972		1051			4,23022			
51	24	8,69755,69885		9,99945,99820			8,69809,70064		11,30190,29936	36	8
			4,21931		1050			4,22982			
	25	8,69759,91816		9,99945,98770			8,69813,93046		11,30186,06954	35	
			4,21889		1051			4,22940			
	26	8,69764,13705		9,99945,97719			8,69818,15986		11,30181,84014	34	
			4,21848		1051			4,22899			
	27	8,69768,35553		9,99945,96668			8,69822,38885		11,30177,61115	33	
			4,21808		1051			4,22859			
	28	8,69772,57361		9,99945,95617			8,69826,61744		11,30173,38256	32	
			4,21766		1051			4,22817			
	29	8,69776,79127		9,99945,94566			8,69830,84561		11,30169,15439	31	
			4,21725		1051			4,22777			
51	30	8,69781,00852		9,99945,93515			8,69835,07338		11,30164,92662	30	8
			4,21685		1052			4,22735			
	31	8,69785,22537		9,99945,92463			8,69839,30073		11,30160,69927	29	
			4,21643		1051			4,22695			
	32	8,69789,44180		9,99945,91412			8,69843,52768		11,30156,47232	28	
			4,21602		1051			4,22653			
	33	8,69793,65782		9,99945,90361			8,69847,75421		11,30152,24579	27	
			4,21561		1052			4,22613			
	34	8,69797,87343		9,99945,89309			8,69851,98034		11,30148,01966	26	
			4,21520		1052			4,22572			
	35	8,69802,08863		9,99945,88257			8,69856,20606		11,30143,79394	25	
			4,21479		1052			4,22531			
51	36	8,69806,30342		9,99945,87205			8,69860,43137		11,30139,56863	24	8
			4,21438		1052			4,22490			
	37	8,69810,51780		9,99945,86153			8,69864,65627		11,30135,34373	23	
			4,21397		1052			4,22449			
	38	8,69814,73177		9,99945,85101			8,69868,88076		11,30131,11924	22	
			4,21356		1052			4,22408			
	39	8,69818,94533		9,99945,84049			8,69873,10484		11,30126,89516	21	
			4,21315		1052			4,22367			
	40	8,69823,15848		9,99945,82997			8,69877,32851		11,30122,67149	20	
			4,21274		1052			4,22327			
	41	8,69827,37122		9,99945,81945			8,69881,55178		11,30118,44822	19	
			4,21233		1053			4,22285			
51	42	8,69831,58355		9,99945,80892			8,69885,77463		11,30114,22537	18	8
			4,21193		1052			4,22245			
	43	8,69835,79548		9,99945,79840			8,69889,99708		11,30110,00292	17	
			4,21151		1053			4,22204			
	44	8,69840,00699		9,99945,78787			8,69894,21912		11,30105,78088	16	
			4,21110		1053			4,22163			
	45	8,69844,21809		9,99945,77734			8,69898,44075		11,30101,55925	15	
			4,21070		1052			4,22122			
	46	8,69848,42879		9,99945,76682			8,69902,66197		11,30097,33803	14	
			4,21028		1053			4,22082			
	47	8,69852,63907		9,99945,75629			8,69906,88279		11,30093,11721	13	
			4,20988		1053			4,22040			
51	48	8,69856,84895		9,99945,74576			8,69911,10319		11,30088,89681	12	8
			4,20946		1054			4,22000			
	49	8,69861,05841		9,99945,73522			8,69915,32319		11,30084,67681	11	
			4,20906		1053			4,21959			
	50	8,69865,26747		9,99945,72469			8,69919,54278		11,30080,45722	10	
			4,20865		1053			4,21918			
	51	8,69869,47612		9,99945,71416			8,69923,76196		11,30076,23804	9	
			4,20824		1054			4,21878			
	52	8,69873,68436		9,99945,70362			8,69927,98074		11,30072,01926	8	
			4,20783		1053			4,21836			
	53	8,69877,89219		9,99945,69309			8,69932,19910		11,30067,80090	7	
			4,20742		1054			4,21796			
51	54	8,69882,09961		9,99945,68255			8,69936,41706		11,30063,58294	6	8
			4,20702		1054			4,21755			
	55	8,69886,30663		9,99945,67201			8,69940,63461		11,30059,36539	5	
			4,20660		1054			4,21715			
	56	8,69890,51323		9,99945,66147			8,69944,85176		11,30055,14824	4	
			4,20620		1054			4,21673			
	57	8,69894,71943		9,99945,65093			8,69949,06849		11,30050,93151	3	
			4,20579		1054			4,21633			
	58	8,69898,92522		9,99945,64039			8,69953,28482		11,30046,71518	2	
			4,20538		1054			4,21592			
	59	8,69903,13060		9,99945,62985			8,69957,50074		11,30042,49926	1	
			4,20497		1054			4,21552			
51	60	8,69907,33557		9,99945,61931			8,69961,71626		11,30038,28374	0	8
			4,20456		1054			4,21511			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	8,69907,33557		9,99945,61931			8,69961,71626		11,30038,28374	60	7
			4,20456		1054			4,21511			
	1	8,69911,54013		9,99945,60877			8,69965,93137		11,30034,06863	59	
			4,20416		1055			4,21470			
	2	8,69915,74429		9,99945,59822			8,69970,14607		11,30029,85393	58	
			4,20374		1055			4,21429			
	3	8,69919,94803		9,99945,58767			8,69974,36036		11,30025,63964	57	
			4,20334		1054			4,21389			
	4	8,69924,15137		9,99945,57713			8,69978,57425		11,30021,42575	56	
			4,20294		1055			4,21348			
	5	8,69928,35431		9,99945,56658			8,69982,78773		11,30017,21227	55	
			4,20252		1055			4,21307			
52	6	8,69932,55683		9,99945,55603			8,69987,00080		11,30012,99920	54	7
			4,20212		1055			4,21267			
	7	8,69936,75895		9,99945,54548			8,69991,21347		11,30008,78653	53	
			4,20171		1055			4,21226			
	8	8,69940,96066		9,99945,53493			8,69995,42573		11,30004,57427	52	
			4,20130		1055			4,21185			
	9	8,69945,16196		9,99945,52438			8,69999,63758		11,30000,36242	51	
			4,20089		1055			4,21145			
	10	8,69949,36285		9,99945,51383			8,70003,84903		11,29996,15097	50	
			4,20049		1056			4,21104			
	11	8,69953,56334		9,99945,50327			8,70008,06007		11,29991,93993	49	
			4,20008		1055			4,21063			
52	12	8,69957,76342		9,99945,49272			8,70012,27070		11,29987,72930	48	7
			4,19967		1056			4,21023			
	13	8,69961,96309		9,99945,48216			8,70016,48093		11,29983,51907	47	
			4,19927		1056			4,20982			
	14	8,69966,16236		9,99945,47160			8,70020,69075		11,29979,30925	46	
			4,19885		1056			4,20942			
	15	8,69970,36121		9,99945,46104			8,70024,90017		11,29975,09983	45	
			4,19846		1055			4,20901			
	16	8,69974,55967		9,99945,45049			8,70029,10918		11,29970,89082	44	
			4,19804		1056			4,20861			
	17	8,69978,75771		9,99945,43993			8,70033,31779		11,29966,68221	43	
			4,19764		1057			4,20819			
52	18	8,69982,95535		9,99945,42936			8,70037,52598		11,29962,47402	42	7
			4,19723		1056			4,20780			
	19	8,69987,15258		9,99945,41880			8,70041,73378		11,29958,26622	41	
			4,19682		1056			4,20739			
	20	8,69991,34940		9,99945,40824			8,70045,94117		11,29954,05883	40	
			4,19642		1057			4,20698			
	21	8,69995,54582		9,99945,39767			8,70050,14815		11,29949,85185	39	
			4,19601		1056			4,20657			
	22	8,69999,74183		9,99945,38711			8,70054,35472		11,29945,64528	38	
			4,19561		1057			4,20618			
	23	8,70003,93744		9,99945,37654			8,70058,56090		11,29941,43910	37	
			4,19520		1056			4,20576			
52	24	8,70008,13264		9,99945,36598			8,70062,76666		11,29937,23334	36	7
			4,19479		1057			4,20536			
	25	8,70012,32743		9,99945,35541			8,70066,97202		11,29933,02798	35	
			4,19439		1057			4,20496			
	26	8,70016,52182		9,99945,34484			8,70071,17698		11,29928,82302	34	
			4,19398		1057			4,20455			
	27	8,70020,71580		9,99945,33427			8,70075,38153		11,29924,61847	33	
			4,19357		1057			4,20414			
	28	8,70024,90937		9,99945,32370			8,70079,58567		11,29920,41433	32	
			4,19317		1058			4,20375			
	29	8,70029,10254		9,99945,31312			8,70083,78942		11,29916,21058	31	
			4,19276		1057			4,20333			
52	30	8,70033,29530		9,99945,30255			8,70087,99275		11,29912,00725	30	7
			4,19236		1057			4,20293			
	31	8,70037,48766		9,99945,29198			8,70092,19568		11,29907,80432	29	
			4,19195		1058			4,20253			
	32	8,70041,67961		9,99945,28140			8,70096,39821		11,29903,60179	28	
			4,19154		1058			4,20212			
	33	8,70045,87115		9,99945,27082			8,70100,60033		11,29899,39967	27	
			4,19114		1057			4,20172			
	34	8,70050,06229		9,99945,26025			8,70104,80205		11,29895,19795	26	
			4,19074		1058			4,20131			
	35	8,70054,25303		9,99945,24967			8,70109,00336		11,29890,99664	25	
			4,19033		1058			4,20091			
52	36	8,70058,44336		9,99945,23909			8,70113,20427		11,29886,79573	24	7
			4,18992		1058			4,20051			
	37	8,70062,63328		9,99945,22851			8,70117,40478		11,29882,59522	23	
			4,18952		1058			4,20010			
	38	8,70066,82280		9,99945,21793			8,70121,60488		11,29878,39512	22	
			4,18911		1059			4,19969			
	39	8,70071,01191		9,99945,20734			8,70125,80457		11,29874,19543	21	
			4,18871		1058			4,19929			
	40	8,70075,20062		9,99945,19676			8,70130,00386		11,29869,99614	20	
			4,18831		1059			4,19889			
	41	8,70079,38893		9,99945,18617			8,70134,20275		11,29865,79725	19	
			4,18790		1058			4,19849			
52	42	8,70083,57683		9,99945,17559			8,70138,40124		11,29861,59876	18	7
			4,18749		1059			4,19808			
	43	8,70087,76432		9,99945,16500			8,70142,59932		11,29857,40068	17	
			4,18709		1059			4,19767			
	44	8,70091,95141		9,99945,15441			8,70146,79699		11,29853,20301	16	
			4,18668		1059			4,19728			
	45	8,70096,13809		9,99945,14382			8,70150,99427		11,29849,00573	15	
			4,18628		1059			4,19687			
	46	8,70100,32437		9,99945,13323			8,70155,19114		11,29844,80886	14	
			4,18588		1059			4,19646			
	47	8,70104,51025		9,99945,12264			8,70159,38760		11,29840,61240	13	
			4,18547		1059			4,19607			
52	48	8,70108,69572		9,99945,11205			8,70163,58367		11,29836,41633	12	7
			4,18506		1059			4,19566			
	49	8,70112,88078		9,99945,10146			8,70167,77933		11,29832,22067	11	
			4,18467		1059			4,19525			
	50	8,70117,06545		9,99945,09087			8,70171,97458		11,29828,02542	10	
			4,18426		1060			4,19485			
	51	8,70121,24971		9,99945,08027			8,70176,16943		11,29823,83057	9	
			4,18385		1060			4,19445			
	52	8,70125,43356		9,99945,06967			8,70180,36388		11,29819,63612	8	
			4,18345		1059			4,19405			
	53	8,70129,61701		9,99945,05908			8,70184,55793		11,29815,44207	7	
			4,18304		1060			4,19365			
52	54	8,70133,80005		9,99945,04848			8,70188,75158		11,29811,24842	6	7
			4,18265		1060			4,19324			
	55	8,70137,98270		9,99945,03788			8,70192,94482		11,29807,05518	5	
			4,18223		1060			4,19283			
	56	8,70142,16493		9,99945,02728			8,70197,13765		11,29802,86235	4	
			4,18184		1060			4,19244			
	57	8,70146,34677		9,99945,01668			8,70201,33009		11,29798,66991	3	
			4,18143		1060			4,19203			
	58	8,70150,52820		9,99945,00608			8,70205,52212		11,29794,47788	2	
			4,18103		1061			4,19163			
	59	8,70154,70923		9,99944,99547			8,70209,71375		11,29790,28625	1	
			4,18062		1060			4,19123			
52	60	8,70158,88985		9,99944,98487			8,70213,90498		11,29786,09502	0	7
			4,18022		1061			4,19083			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	8,70158,88985		9,99944,98487			8,70213,90498		11,29786,09502	60	6
			4,18022		1061			4,19083			
	1	8,70163,07007		9,99944,97426			8,70218,09581		11,29781,90419	59	
			4,17982		1060			4,19042			
	2	8,70167,24989		9,99944,96366			8,70222,28623		11,29777,71377	58	
			4,17941		1061			4,19002			
	3	8,70171,42930		9,99944,95305			8,70226,47625		11,29773,52375	57	
			4,17901		1061			4,18962			
	4	8,70175,60831		9,99944,94244			8,70230,66587		11,29769,33413	56	
			4,17861		1061			4,18922			
	5	8,70179,78692		9,99944,93183			8,70234,85509		11,29765,14491	55	
			4,17820		1061			4,18881			
53	6	8,70183,96512		9,99944,92122			8,70239,04390		11,29760,95610	54	6
			4,17781		1061			4,18841			
	7	8,70188,14293		9,99944,91061			8,70243,23231		11,29756,76769	53	
			4,17739		1061			4,18802			
	8	8,70192,32032		9,99944,90000			8,70247,42033		11,29752,57967	52	
			4,17700		1061			4,18760			
	9	8,70196,49732		9,99944,88939			8,70251,60793		11,29748,39207	51	
			4,17659		1062			4,18721			
	10	8,70200,67391		9,99944,87877			8,70255,79514		11,29744,20486	50	
			4,17619		1061			4,18681			
	11	8,70204,85010		9,99944,86816			8,70259,98195		11,29740,01805	49	
			4,17579		1062			4,18640			
53	12	8,70209,02589		9,99944,85754			8,70264,16835		11,29735,83165	48	6
			4,17539		1062			4,18601			
	13	8,70213,20128		9,99944,84692			8,70268,35436		11,29731,64564	47	
			4,17498		1062			4,18560			
	14	8,70217,37626		9,99944,83630			8,70272,53996		11,29727,46004	46	
			4,17458		1062			4,18520			
	15	8,70221,55084		9,99944,82568			8,70276,72516		11,29723,27484	45	
			4,17418		1062			4,18480			
	16	8,70225,72502		9,99944,81506			8,70280,90996		11,29719,09004	44	
			4,17378		1062			4,18439			
	17	8,70229,89880		9,99944,80444			8,70285,09435		11,29714,90565	43	
			4,17337		1062			4,18400			
53	18	8,70234,07217		9,99944,79382			8,70289,27835		11,29710,72165	42	6
			4,17297		1062			4,18360			
	19	8,70238,24514		9,99944,78320			8,70293,46195		11,29706,53805	41	
			4,17257		1063			4,18319			
	20	8,70242,41771		9,99944,77257			8,70297,64514		11,29702,35486	40	
			4,17217		1062			4,18279			
	21	8,70246,58988		9,99944,76195			8,70301,82793		11,29698,17207	39	
			4,17177		1063			4,18240			
	22	8,70250,76165		9,99944,75132			8,70306,01033		11,29693,98967	38	
			4,17136		1063			4,18199			
	23	8,70254,93301		9,99944,74069			8,70310,19232		11,29689,80768	37	
			4,17096		1063			4,18159			
53	24	8,70259,10397		9,99944,73006			8,70314,37391		11,29685,62609	36	6
			4,17057		1063			4,18119			
	25	8,70263,27454		9,99944,71943			8,70318,55510		11,29681,44490	35	
			4,17016		1063			4,18079			
	26	8,70267,44470		9,99944,70880			8,70322,73589		11,29677,26411	34	
			4,16975		1063			4,18039			
	27	8,70271,61445		9,99944,69817			8,70326,91628		11,29673,08372	33	
			4,16936		1063			4,17999			
	28	8,70275,78381		9,99944,68754			8,70331,09627		11,29668,90373	32	
			4,16896		1064			4,17959			
	29	8,70279,95277		9,99944,67690			8,70335,27586		11,29664,72414	31	
			4,16855		1063			4,17919			
53	30	8,70284,12132		9,99944,66627			8,70339,45505		11,29660,54495	30	6
			4,16816		1064			4,17879			
	31	8,70288,28948		9,99944,65563			8,70343,63384		11,29656,36616	29	
			4,16775		1063			4,17839			
	32	8,70292,45723		9,99944,64500			8,70347,81223		11,29652,18777	28	
			4,16735		1064			4,17799			
	33	8,70296,62458		9,99944,63436			8,70351,99022		11,29648,00978	27	
			4,16695		1064			4,17759			
	34	8,70300,79153		9,99944,62372			8,70356,16781		11,29643,83219	26	
			4,16655		1064			4,17719			
	35	8,70304,95808		9,99944,61308			8,70360,34500		11,29639,65500	25	
			4,16615		1064			4,17679			
53	36	8,70309,12423		9,99944,60244			8,70364,52179		11,29635,47821	24	6
			4,16575		1064			4,17640			
	37	8,70313,28998		9,99944,59180			8,70368,69819		11,29631,30181	23	
			4,16535		1065			4,17599			
	38	8,70317,45533		9,99944,58115			8,70372,87418		11,29627,12582	22	
			4,16495		1064			4,17559			
	39	8,70321,62028		9,99944,57051			8,70377,04977		11,29622,95023	21	
			4,16454		1065			4,17519			
	40	8,70325,78482		9,99944,55986			8,70381,22496		11,29618,77504	20	
			4,16415		1064			4,17479			
	41	8,70329,94897		9,99944,54922			8,70385,39975		11,29614,60025	19	
			4,16375		1065			4,17440			
53	42	8,70334,11272		9,99944,53857			8,70389,57415		11,29610,42585	18	6
			4,16334		1065			4,17399			
	43	8,70338,27606		9,99944,52792			8,70393,74814		11,29606,25186	17	
			4,16295		1065			4,17360			
	44	8,70342,43901		9,99944,51727			8,70397,92174		11,29602,07826	16	
			4,16255		1065			4,17320			
	45	8,70346,60156		9,99944,50662			8,70402,09494		11,29597,90506	15	
			4,16214		1065			4,17279			
	46	8,70350,76370		9,99944,49597			8,70406,26773		11,29593,73227	14	
			4,16175		1065			4,17240			
	47	8,70354,92545		9,99944,48532			8,70410,44013		11,29589,55987	13	
			4,16135		1065			4,17200			
53	48	8,70359,08680		9,99944,47467			8,70414,61213		11,29585,38787	12	6
			4,16094		1066			4,17160			
	49	8,70363,24774		9,99944,46401			8,70418,78373		11,29581,21627	11	
			4,16055		1065			4,17121			
	50	8,70367,40829		9,99944,45336			8,70422,95494		11,29577,04506	10	
			4,16015		1066			4,17080			
	51	8,70371,56844		9,99944,44270			8,70427,12574		11,29572,87426	9	
			4,15975		1066			4,17041			
	52	8,70375,72819		9,99944,43204			8,70431,29615		11,29568,70385	8	
			4,15935		1066			4,17000			
	53	8,70379,88754		9,99944,42138			8,70435,46615		11,29564,53385	7	
			4,15895		1066			4,16961			
53	54	8,70384,04649		9,99944,41072			8,70439,63576		11,29560,36424	6	6
			4,15855		1066			4,16921			
	55	8,70388,20504		9,99944,40006			8,70443,80497		11,29556,19503	5	
			4,15815		1066			4,16882			
	56	8,70392,36319		9,99944,38940			8,70447,97379		11,29552,02621	4	
			4,15775		1066			4,16841			
	57	8,70396,52094		9,99944,37874			8,70452,14220		11,29547,85780	3	
			4,15735		1066			4,16802			
	58	8,70400,67829		9,99944,36808			8,70456,31022		11,29543,68978	2	
			4,15696		1067			4,16762			
	59	8,70404,83525		9,99944,35741			8,70460,47784		11,29539,52216	1	
			4,15655		1066			4,16722			
53	60	8,70408,99180		9,99944,34675			8,70464,64506		11,29535,35494	0	6
			4,15616		1067			4,16682			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	8,70408,99180		9,99944,34675			8,70464,64506		11,29535,35494	60	5
			4,15616		1067			4,16682			
	1	8,70413,14796		9,99944,33608			8,70468,81188		11,29531,18812	59	
			4,15576		1067			4,16643			
	2	8,70417,30372		9,99944,32541			8,70472,97831		11,29527,02169	58	
			4,15536		1067			4,16602			
	3	8,70421,45908		9,99944,31474			8,70477,14433		11,29522,85567	57	
			4,15496		1067			4,16563			
	4	8,70425,61404		9,99944,30407			8,70481,30996		11,29518,69004	56	
			4,15456		1067			4,16524			
	5	8,70429,76860		9,99944,29340			8,70485,47520		11,29514,52480	55	
			4,15416		1067			4,16483			
54	6	8,70433,92276		9,99944,28273			8,70489,64003		11,29510,35997	54	5
			4,15377		1067			4,16444			
	7	8,70438,07653		9,99944,27206			8,70493,80447		11,29506,19553	53	
			4,15337		1068			4,16404			
	8	8,70442,22990		9,99944,26138			8,70497,96851		11,29502,03149	52	
			4,15296		1067			4,16364			
	9	8,70446,38286		9,99944,25071			8,70502,13215		11,29497,86785	51	
			4,15257		1068			4,16325			
	10	8,70450,53543		9,99944,24003			8,70506,29540		11,29493,70460	50	
			4,15218		1067			4,16285			
	11	8,70454,68761		9,99944,22936			8,70510,45825		11,29489,54175	49	
			4,15177		1068			4,16245			
54	12	8,70458,83938		9,99944,21868			8,70514,62070		11,29485,37930	48	5
			4,15138		1068			4,16206			
	13	8,70462,99076		9,99944,20800			8,70518,78276		11,29481,21724	47	
			4,15098		1068			4,16166			
	14	8,70467,14174		9,99944,19732			8,70522,94442		11,29477,05558	46	
			4,15058		1068			4,16126			
	15	8,70471,29232		9,99944,18664			8,70527,10568		11,29472,89432	45	
			4,15018		1068			4,16087			
	16	8,70475,44250		9,99944,17596			8,70531,26655		11,29468,73345	44	
			4,14979		1069			4,16047			
	17	8,70479,59229		9,99944,16527			8,70535,42702		11,29464,57298	43	
			4,14939		1068			4,16007			
54	18	8,70483,74168		9,99944,15459			8,70539,58709		11,29460,41291	42	5
			4,14899		1069			4,15967			
	19	8,70487,89067		9,99944,14390			8,70543,74676		11,29456,25324	41	
			4,14859		1068			4,15928			
	20	8,70492,03926		9,99944,13322			8,70547,90604		11,29452,09396	40	
			4,14820		1069			4,15889			
	21	8,70496,18746		9,99944,12253			8,70552,06493		11,29447,93507	39	
			4,14780		1069			4,15849			
	22	8,70500,33526		9,99944,11184			8,70556,22342		11,29443,77658	38	
			4,14740		1069			4,15809			
	23	8,70504,48266		9,99944,10115			8,70560,38151		11,29439,61849	37	
			4,14701		1069			4,15769			
54	24	8,70508,62967		9,99944,09046			8,70564,53920		11,29435,46080	36	5
			4,14660		1069			4,15730			
	25	8,70512,77627		9,99944,07977			8,70568,69650		11,29431,30350	35	
			4,14622		1069			4,15690			
	26	8,70516,92249		9,99944,06908			8,70572,85340		11,29427,14660	34	
			4,14581		1069			4,15651			
	27	8,70521,06830		9,99944,05839			8,70577,00991		11,29422,99009	33	
			4,14542		1070			4,15611			
	28	8,70525,21372		9,99944,04769			8,70581,16602		11,29418,83398	32	
			4,14502		1069			4,15572			
	29	8,70529,35874		9,99944,03700			8,70585,32174		11,29414,67826	31	
			4,14462		1070			4,15532			
54	30	8,70533,50336		9,99944,02630			8,70589,47706		11,29410,52294	30	5
			4,14423		1070			4,15493			
	31	8,70537,64759		9,99944,01560			8,70593,63199		11,29406,36801	29	
			4,14383		1069			4,15453			
	32	8,70541,79142		9,99944,00491			8,70597,78652		11,29402,21348	28	
			4,14344		1070			4,15413			
	33	8,70545,93486		9,99943,99421			8,70601,94065		11,29398,05935	27	
			4,14304		1070			4,15374			
	34	8,70550,07790		9,99943,98351			8,70606,09439		11,29393,90561	26	
			4,14264		1070			4,15334			
	35	8,70554,22054		9,99943,97281			8,70610,24773		11,29389,75227	25	
			4,14225		1071			4,15295			
54	36	8,70558,36279		9,99943,96210			8,70614,40068		11,29385,59932	24	5
			4,14185		1070			4,15256			
	37	8,70562,50464		9,99943,95140			8,70618,55324		11,29381,44676	23	
			4,14145		1071			4,15216			
	38	8,70566,64609		9,99943,94069			8,70622,70540		11,29377,29460	22	
			4,14106		1070			4,15176			
	39	8,70570,78715		9,99943,92999			8,70626,85716		11,29373,14284	21	
			4,14066		1071			4,15137			
	40	8,70574,92781		9,99943,91928			8,70631,00853		11,29368,99147	20	
			4,14027		1070			4,15097			
	41	8,70579,06808		9,99943,90858			8,70635,15950		11,29364,84050	19	
			4,13987		1071			4,15058			
54	42	8,70583,20795		9,99943,89787			8,70639,31008		11,29360,68992	18	5
			4,13948		1071			4,15019			
	43	8,70587,34743		9,99943,88716			8,70643,46027		11,29356,53973	17	
			4,13908		1071			4,14979			
	44	8,70591,48651		9,99943,87645			8,70647,61006		11,29352,38994	16	
			4,13868		1072			4,14940			
	45	8,70595,62519		9,99943,86573			8,70651,75946		11,29348,24054	15	
			4,13829		1071			4,14900			
	46	8,70599,76348		9,99943,85502			8,70655,90846		11,29344,09154	14	
			4,13789		1071			4,14860			
	47	8,70603,90137		9,99943,84431			8,70660,05706		11,29339,94294	13	
			4,13750		1072			4,14822			
54	48	8,70608,03887		9,99943,83359			8,70664,20528		11,29335,79472	12	5
			4,13711		1071			4,14782			
	49	8,70612,17598		9,99943,82288			8,70668,35310		11,29331,64690	11	
			4,13670		1072			4,14742			
	50	8,70616,31268		9,99943,81216			8,70672,50052		11,29327,49948	10	
			4,13632		1072			4,14703			
	51	8,70620,44900		9,99943,80144			8,70676,64755		11,29323,35245	9	
			4,13592		1072			4,14664			
	52	8,70624,58492		9,99943,79072			8,70680,79419		11,29319,20581	8	
			4,13552		1072			4,14624			
	53	8,70628,72044		9,99943,78000			8,70684,94043		11,29315,05957	7	
			4,13513		1072			4,14585			
54	54	8,70632,85557		9,99943,76928			8,70689,08628		11,29310,91372	6	5
			4,13473		1072			4,14546			
	55	8,70636,99030		9,99943,75856			8,70693,23174		11,29306,76826	5	
			4,13434		1072			4,14506			
	56	8,70641,12464		9,99943,74784			8,70697,37680		11,29302,62320	4	
			4,13395		1072			4,14467			
	57	8,70645,25859		9,99943,73712			8,70701,52147		11,29298,47853	3	
			4,13355		1073			4,14428			
	58	8,70649,39214		9,99943,72639			8,70705,66575		11,29294,33425	2	
			4,13315		1073			4,14388			
	59	8,70653,52529		9,99943,71566			8,70709,80963		11,29290,19037	1	
			4,13276		1072			4,14349			
54	60	8,70657,65805		9,99943,70494			8,70713,95312		11,29286,04688	0	5
			4,13237		1073			4,14309			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	8,70657,65805		9,99943,70494			8,70713,95312		11,29286,04688	60	4
			4,13237		1073			4,14309			
	1	8,70661,79042		9,99943,69421			8,70718,09621		11,29281,90379	59	
			4,13198		1073			4,14270			
	2	8,70665,92240		9,99943,68348			8,70722,23891		11,29277,76109	58	
			4,13157		1073			4,14231			
	3	8,70670,05397		9,99943,67275			8,70726,38122		11,29273,61878	57	
			4,13119		1073			4,14192			
	4	8,70674,18516		9,99943,66202			8,70730,52314		11,29269,47686	56	
			4,13079		1073			4,14152			
	5	8,70678,31595		9,99943,65129			8,70734,66466		11,29265,33534	55	
			4,13040		1074			4,14113			
55	6	8,70682,44635		9,99943,64055			8,70738,80579		11,29261,19421	54	4
			4,13000		1073			4,14074			
	7	8,70686,57635		9,99943,62982			8,70742,94653		11,29257,05347	53	
			4,12961		1074			4,14035			
	8	8,70690,70596		9,99943,61908			8,70747,08688		11,29252,91312	52	
			4,12922		1073			4,13995			
	9	8,70694,83518		9,99943,60835			8,70751,22683		11,29248,77317	51	
			4,12882		1074			4,13956			
	10	8,70698,96400		9,99943,59761			8,70755,36639		11,29244,63361	50	
			4,12843		1074			4,13917			
	11	8,70703,09243		9,99943,58687			8,70759,50556		11,29240,49444	49	
			4,12803		1074			4,13877			
55	12	8,70707,22046		9,99943,57613			8,70763,64433		11,29236,35567	48	4
			4,12765		1074			4,13838			
	13	8,70711,34811		9,99943,56539			8,70767,78271		11,29232,21729	47	
			4,12725		1074			4,13799			
	14	8,70715,47536		9,99943,55465			8,70771,92070		11,29228,07930	46	
			4,12685		1074			4,13760			
	15	8,70719,60221		9,99943,54391			8,70776,05830		11,29223,94170	45	
			4,12646		1074			4,13721			
	16	8,70723,72867		9,99943,53317			8,70780,19551		11,29219,80449	44	
			4,12607		1075			4,13681			
	17	8,70727,85474		9,99943,52242			8,70784,33232		11,29215,66768	43	
			4,12568		1074			4,13642			
55	18	8,70731,98042		9,99943,51168			8,70788,46874		11,29211,53126	42	4
			4,12528		1075			4,13603			
	19	8,70736,10570		9,99943,50093			8,70792,60477		11,29207,39523	41	
			4,12489		1075			4,13564			
	20	8,70740,23059		9,99943,49018			8,70796,74041		11,29203,25959	40	
			4,12450		1075			4,13525			
	21	8,70744,35509		9,99943,47943			8,70800,87566		11,29199,12434	39	
			4,12411		1075			4,13485			
	22	8,70748,47920		9,99943,46868			8,70805,01051		11,29194,98949	38	
			4,12371		1075			4,13447			
	23	8,70752,60291		9,99943,45793			8,70809,14498		11,29190,85502	37	
			4,12332		1075			4,13407			
55	24	8,70756,72623		9,99943,44718			8,70813,27905		11,29186,72095	36	4
			4,12293		1075			4,13368			
	25	8,70760,84916		9,99943,43643			8,70817,41273		11,29182,58727	35	
			4,12253		1075			4,13329			
	26	8,70764,97169		9,99943,42568			8,70821,54602		11,29178,45398	34	
			4,12215		1076			4,13289			
	27	8,70769,09384		9,99943,41492			8,70825,67891		11,29174,32109	33	
			4,12175		1075			4,13251			
	28	8,70773,21559		9,99943,40417			8,70829,81142		11,29170,18858	32	
			4,12136		1076			4,13212			
	29	8,70777,33695		9,99943,39341			8,70833,94354		11,29166,05646	31	
			4,12096		1076			4,13172			
55	30	8,70781,45791		9,99943,38265			8,70838,07526		11,29161,92474	30	4
			4,12058		1076			4,13133			
	31	8,70785,57849		9,99943,37189			8,70842,20659		11,29157,79341	29	
			4,12018		1076			4,13095			
	32	8,70789,69867		9,99943,36113			8,70846,33754		11,29153,66246	28	
			4,11979		1076			4,13055			
	33	8,70793,81846		9,99943,35037			8,70850,46809		11,29149,53191	27	
			4,11940		1076			4,13016			
	34	8,70797,93786		9,99943,33961			8,70854,59825		11,29145,40175	26	
			4,11901		1076			4,12977			
	35	8,70802,05687		9,99943,32885			8,70858,72802		11,29141,27198	25	
			4,11861		1077			4,12938			
55	36	8,70806,17548		9,99943,31808			8,70862,85740		11,29137,14260	24	4
			4,11823		1076			4,12899			
	37	8,70810,29371		9,99943,30732			8,70866,98639		11,29133,01361	23	
			4,11783		1077			4,12859			
	38	8,70814,41154		9,99943,29655			8,70871,11498		11,29128,88502	22	
			4,11744		1076			4,12821			
	39	8,70818,52898		9,99943,28579			8,70875,24319		11,29124,75681	21	
			4,11705		1077			4,12782			
	40	8,70822,64603		9,99943,27502			8,70879,37101		11,29120,62899	20	
			4,11666		1077			4,12743			
	41	8,70826,76269		9,99943,26425			8,70883,49844		11,29116,50156	19	
			4,11626		1077			4,12703			
55	42	8,70830,87895		9,99943,25348			8,70887,62547		11,29112,37453	18	4
			4,11588		1077			4,12665			
	43	8,70834,99483		9,99943,24271			8,70891,75212		11,29108,24788	17	
			4,11549		1077			4,12626			
	44	8,70839,11032		9,99943,23194			8,70895,87838		11,29104,12162	16	
			4,11509		1078			4,12587			
	45	8,70843,22541		9,99943,22116			8,70900,00425		11,29099,99575	15	
			4,11470		1077			4,12547			
	46	8,70847,34011		9,99943,21039			8,70904,12972		11,29095,87028	14	
			4,11431		1078			4,12509			
	47	8,70851,45442		9,99943,19961			8,70908,25481		11,29091,74519	13	
			4,11393		1077			4,12470			
55	48	8,70855,56835		9,99943,18884			8,70912,37951		11,29087,62049	12	4
			4,11353		1078			4,12431			
	49	8,70859,68188		9,99943,17806			8,70916,50382		11,29083,49618	11	
			4,11314		1078			4,12391			
	50	8,70863,79502		9,99943,16728			8,70920,62773		11,29079,37227	10	
			4,11275		1078			4,12353			
	51	8,70867,90777		9,99943,15650			8,70924,75126		11,29075,24874	9	
			4,11236		1078			4,12314			
	52	8,70872,02013		9,99943,14572			8,70928,87440		11,29071,12560	8	
			4,11197		1078			4,12275			
	53	8,70876,13210		9,99943,13494			8,70932,99715		11,29067,00285	7	
			4,11157		1078			4,12236			
55	54	8,70880,24367		9,99943,12416			8,70937,11951		11,29062,88049	6	4
			4,11119		1078			4,12198			
	55	8,70884,35486		9,99943,11338			8,70941,24149		11,29058,75851	5	
			4,11080		1079			4,12158			
	56	8,70888,46566		9,99943,10259			8,70945,36307		11,29054,63693	4	
			4,11041		1078			4,12119			
	57	8,70892,57607		9,99943,09181			8,70949,48426		11,29050,51574	3	
			4,11002		1079			4,12081			
	58	8,70896,68609		9,99943,08102			8,70953,60507		11,29046,39493	2	
			4,10962		1079			4,12041			
	59	8,70900,79571		9,99943,07023			8,70957,72548		11,29042,27452	1	
			4,10924		1078			4,12003			
55	60	8,70904,90495		9,99943,05945			8,70961,84551		11,29038,15449	0	4
			4,10885		1079			4,11964			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	8,70904,90495		9,99943,05945			8,70961,84551		11,29038,15449	60	3
			4,10885		1079			4,11964			
	1	8,70909,01380		9,99943,04866			8,70965,96515		11,29034,03485	59	
			4,10846		1079			4,11924			
	2	8,70913,12226		9,99943,03787	1080		8,70970,08439		11,29029,91561	58	
			4,10807					4,11887			
	3	8,70917,23033		9,99943,02707	1079		8,70974,20326		11,29025,79674	57	
			4,10768					4,11847			
	4	8,70921,33801		9,99943,01628			8,70978,32173		11,29021,67827	56	
			4,10729		1079			4,11808			
	5	8,70925,44530		9,99943,00549	1080		8,70982,43981		11,29017,56019	55	
			4,10690					4,11770			
56	6	8,70929,55220		9,99942,99469	1079		8,70986,55751		11,29013,44249	54	3
			4,10651					4,11730			
	7	8,70933,65871		9,99942,98390	1080		8,70990,67481		11,29009,32519	53	
			4,10612					4,11692			
	8	8,70937,76483		9,99942,97310	1080		8,70994,79173		11,29005,20827	52	
			4,10574					4,11653			
	9	8,70941,87057		9,99942,96230	1080		8,70998,90826		11,29001,09174	51	
			4,10534					4,11614			
	10	8,70945,97591		9,99942,95150	1079		8,71003,02440		11,28996,97560	50	
			4,10495					4,11576			
	11	8,70950,08086		9,99942,94071	1081		8,71007,14016		11,28992,85984	49	
			4,10457					4,11536			
56	12	8,70954,18543		9,99942,92990	1080		8,71011,25552		11,28988,74448	48	3
			4,10418					4,11498			
	13	8,70958,28961		9,99942,91910			8,71015,37050		11,28984,62950	47	
			4,10378		1080			4,11459			
	14	8,70962,39339		9,99942,90830	1080		8,71019,48509		11,28980,51491	46	
			4,10340					4,11421			
	15	8,70966,49679		9,99942,89750	1081		8,71023,59930		11,28976,40070	45	
			4,10301					4,11381			
	16	8,70970,59980		9,99942,88669			8,71027,71311		11,28972,28689	44	
			4,10262		1080			4,11343			
	17	8,70974,70242		9,99942,87589	1081		8,71031,82654		11,28968,17346	43	
			4,10224					4,11304			
56	18	8,70978,80466		9,99942,86508	1081		8,71035,93958		11,28964,06042	42	3
			4,10184					4,11265			
	19	8,70982,90650		9,99942,85427			8,71040,05223		11,28959,94777	41	
			4,10146		1081			4,11227			
	20	8,70987,00796		9,99942,84346	1081		8,71044,16450		11,28955,83550	40	
			4,10107					4,11187			
	21	8,70991,10903		9,99942,83265	1081		8,71048,27637		11,28951,72363	39	
			4,10068					4,11150			
	22	8,70995,20971		9,99942,82184	1081		8,71052,38787		11,28947,61213	38	
			4,10029					4,11110			
	23	8,70999,31000		9,99942,81103	1081		8,71056,49897		11,28943,50103	37	
			4,09990					4,11072			
56	24	8,71003,40990		9,99942,80022	1082		8,71060,60969		11,28939,39031	36	3
			4,09952					4,11033			
	25	8,71007,50942		9,99942,78940	1081		8,71064,72002		11,28935,27998	35	
			4,09913					4,10994			
	26	8,71011,60855		9,99942,77859	1082		8,71068,82996		11,28931,17004	34	
			4,09873					4,10955			
	27	8,71015,70728		9,99942,76777	1082		8,71072,93951		11,28927,06049	33	
			4,09836					4,10917			
	28	8,71019,80564		9,99942,75695	1081		8,71077,04868		11,28922,95132	32	
			4,09796					4,10878			
	29	8,71023,90360		9,99942,74614	1082		8,71081,15746		11,28918,84254	31	
			4,09758					4,10840			
56	30	8,71028,00118		9,99942,73532	1082		8,71085,26586		11,28914,73414	30	3
			4,09719					4,10801			
	31	8,71032,09837		9,99942,72450	1082		8,71089,37387		11,28910,62613	29	
			4,09680					4,10762			
	32	8,71036,19517		9,99942,71368	1083		8,71093,48149		11,28906,51851	28	
			4,09641					4,10724			
	33	8,71040,29158		9,99942,70285	1082		8,71097,58873		11,28902,41127	27	
			4,09603					4,10685			
	34	8,71044,38761		9,99942,69203	1082		8,71101,69558		11,28898,30442	26	
			4,09564					4,10646			
	35	8,71048,48325		9,99942,68121	1083		8,71105,80204		11,28894,19796	25	
			4,09525					4,10608			
56	36	8,71052,57850		9,99942,67038	1083		8,71109,90812		11,28890,09188	24	3
			4,09486					4,10569			
	37	8,71056,67336		9,99942,65955	1082		8,71114,01381		11,28885,98619	23	
			4,09448					4,10530			
	38	8,71060,76784		9,99942,64873	1083		8,71118,11911		11,28881,88089	22	
			4,09409					4,10492			
	39	8,71064,86193		9,99942,63790	1083		8,71122,22403		11,28877,77597	21	
			4,09371					4,10454			
	40	8,71068,95564		9,99942,62707	1083		8,71126,32857		11,28873,67143	20	
			4,09331					4,10414			
	41	8,71073,04895		9,99942,61624	1083		8,71130,43271		11,28869,56729	19	
			4,09293					4,10376			
56	42	8,71077,14188		9,99942,60541	1083		8,71134,53647		11,28865,46353	18	3
			4,09255					4,10338			
	43	8,71081,23443		9,99942,59458	1084		8,71138,63985		11,28861,36015	17	
			4,09215					4,10299			
	44	8,71085,32658		9,99942,58374	1083		8,71142,74284		11,28857,25716	16	
			4,09177					4,10261			
	45	8,71089,41835		9,99942,57291	1084		8,71146,84545		11,28853,15455	15	
			4,09139					4,10221			
	46	8,71093,50974		9,99942,56207	1083		8,71150,94766		11,28849,05234	14	
			4,09099					4,10184			
	47	8,71097,60073		9,99942,55124	1084		8,71155,04950		11,28844,95050	13	
			4,09062					4,10145			
56	48	8,71101,69135		9,99942,54040	1084		8,71159,15095		11,28840,84905	12	3
			4,09022					4,10106			
	49	8,71105,78157		9,99942,52956	1084		8,71163,25201		11,28836,74799	11	
			4,08984					4,10068			
	50	8,71109,87141		9,99942,51872	1084		8,71167,35269		11,28832,64731	10	
			4,08945					4,10029			
	51	8,71113,96086		9,99942,50788	1084		8,71171,45298		11,28828,54702	9	
			4,08907					4,09991			
	52	8,71118,04993		9,99942,49704	1084		8,71175,55289		11,28824,44711	8	
			4,08868					4,09952			
	53	8,71122,13861		9,99942,48620	1085		8,71179,65241		11,28820,34759	7	
			4,08829					4,09914			
56	54	8,71126,22690		9,99942,47535	1084		8,71183,75155		11,28816,24845	6	3
			4,08791					4,09875			
	55	8,71130,31481		9,99942,46451	1085		8,71187,85030		11,28812,14970	5	
			4,08752					4,09837			
	56	8,71134,40233		9,99942,45366	1085		8,71191,94867		11,28808,05133	4	
			4,08714					4,09799			
	57	8,71138,48947		9,99942,44281	1084		8,71196,04666		11,28803,95334	3	
			4,08675					4,09759			
	58	8,71142,57622		9,99942,43197	1085		8,71200,14425		11,28799,85575	2	
			4,08637					4,09722			
	59	8,71146,66259		9,99942,42112	1085		8,71204,24147		11,28795,75853	1	
			4,08598					4,09683			
56	60	8,71150,74857		9,99942,41027	1085		8,71208,33830		11,28791,66170	0	3
			4,08559					4,09645			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	8,71150,74857		9,99942,41027			8,71208,33830		11,28791,66170	60	2
			4,08559		1085			4,09645			
	1	8,71154,83416		9,99942,39942			8,71212,43475		11,28787,56525	59	
			4,08521		1085			4,09606			
	2	8,71158,91937		9,99942,38857			8,71216,53081		11,28783,46919	58	
			4,08483		1086			4,09567			
	3	8,71163,00420		9,99942,37771			8,71220,62648		11,28779,37352	57	
			4,08444		1085			4,09530			
	4	8,71167,08864		9,99942,36686			8,71224,72178		11,28775,27822	56	
			4,08405		1086			4,09491			
	5	8,71171,17269		9,99942,35600			8,71228,81669		11,28771,18331	55	
			4,08367		1085			4,09452			
57	6	8,71175,25636		9,99942,34515			8,71232,91121		11,28767,08879	54	2
			4,08328		1086			4,09414			
	7	8,71179,33964		9,99942,33429			8,71237,00535		11,28762,99465	53	
			4,08290		1086			4,09376			
	8	8,71183,42254		9,99942,32343			8,71241,09911		11,28758,90089	52	
			4,08252		1086			4,09337			
	9	8,71187,50506		9,99942,31257			8,71245,19248		11,28754,80752	51	
			4,08213		1086			4,09299			
	10	8,71191,58719		9,99942,30171			8,71249,28547		11,28750,71453	50	
			4,08174		1086			4,09261			
	11	8,71195,66893		9,99942,29085			8,71253,37808		11,28746,62192	49	
			4,08136		1086			4,09222			
57	12	8,71199,75029		9,99942,27999			8,71257,47030		11,28742,52970	48	2
			4,08098		1086			4,09184			
	13	8,71203,83127		9,99942,26913			8,71261,56214		11,28738,43786	47	
			4,08059		1087			4,09146			
	14	8,71207,91186		9,99942,25826			8,71265,65360		11,28734,34640	46	
			4,08021		1086			4,09107			
	15	8,71211,99207		9,99942,24740			8,71269,74467		11,28730,25533	45	
			4,07982		1087			4,09069			
	16	8,71216,07189		9,99942,23653			8,71273,83536		11,28726,16464	44	
			4,07944		1087			4,09030			
	17	8,71220,15133		9,99942,22566			8,71277,92566		11,28722,07434	43	
			4,07905		1086			4,08992			
57	18	8,71224,23038		9,99942,21480			8,71282,01558		11,28717,98442	42	2
			4,07867		1087			4,08954			
	19	8,71228,30905		9,99942,20393			8,71286,10512		11,28713,89488	41	
			4,07829		1087			4,08916			
	20	8,71232,38734		9,99942,19306			8,71290,19428		11,28709,80572	40	
			4,07790		1087			4,08877			
	21	8,71236,46524		9,99942,18219			8,71294,28305		11,28705,71695	39	
			4,07752		1088			4,08839			
	22	8,71240,54276		9,99942,17131			8,71298,37144		11,28701,62856	38	
			4,07713		1087			4,08801			
	23	8,71244,61989		9,99942,16044			8,71302,45945		11,28697,54055	37	
			4,07675		1087			4,08763			
57	24	8,71248,69664		9,99942,14957			8,71306,54708		11,28693,45292	36	2
			4,07637		1088			4,08724			
	25	8,71252,77301		9,99942,13869			8,71310,63432		11,28689,36568	35	
			4,07598		1088			4,08686			
	26	8,71256,84899		9,99942,12781			8,71314,72118		11,28685,27882	34	
			4,07560		1087			4,08648			
	27	8,71260,92459		9,99942,11694			8,71318,80766		11,28681,19234	33	
			4,07522		1088			4,08609			
	28	8,71264,99981		9,99942,10606			8,71322,89375		11,28677,10625	32	
			4,07483		1088			4,08571			
	29	8,71269,07464		9,99942,09518			8,71326,97946		11,28673,02054	31	
			4,07445		1088			4,08533			
57	30	8,71273,14909		9,99942,08430			8,71331,06479		11,28668,93521	30	2
			4,07407		1088			4,08495			
	31	8,71277,22316		9,99942,07342			8,71335,14974		11,28664,85026	29	
			4,07368		1089			4,08457			
	32	8,71281,29684		9,99942,06253			8,71339,23431		11,28660,76569	28	
			4,07330		1088			4,08418			
	33	8,71285,37014		9,99942,05165			8,71343,31849		11,28656,68151	27	
			4,07292		1088			4,08380			
	34	8,71289,44306		9,99942,04077			8,71347,40229		11,28652,59771	26	
			4,07253		1089			4,08342			
	35	8,71293,51559		9,99942,02988			8,71351,48571		11,28648,51429	25	
			4,07215		1089			4,08304			
57	36	8,71297,58774		9,99942,01899			8,71355,56875		11,28644,43125	24	2
			4,07177		1088			4,08266			
	37	8,71301,65951		9,99942,00811			8,71359,65141		11,28640,34859	23	
			4,07139		1089			4,08227			
	38	8,71305,73090		9,99941,99722			8,71363,73368		11,28636,26632	22	
			4,07100		1089			4,08189			
	39	8,71309,80190		9,99941,98633			8,71367,81557		11,28632,18443	21	
			4,07062		1089			4,08151			
	40	8,71313,87252		9,99941,97544			8,71371,89708		11,28628,10292	20	
			4,07024		1090			4,08113			
	41	8,71317,94276		9,99941,96454			8,71375,97821		11,28624,02179	19	
			4,06985		1089			4,08075			
57	42	8,71322,01261		9,99941,95365			8,71380,05896		11,28619,94104	18	2
			4,06948		1089			4,08037			
	43	8,71326,08209		9,99941,94276			8,71384,13933		11,28615,86067	17	
			4,06909		1090			4,07999			
	44	8,71330,15118		9,99941,93186			8,71388,21932		11,28611,78068	16	
			4,06871		1089			4,07960			
	45	8,71334,21989		9,99941,92097			8,71392,29892		11,28607,70108	15	
			4,06832		1090			4,07922			
	46	8,71338,28821		9,99941,91007			8,71396,37814		11,28603,62186	14	
			4,06795		1090			4,07885			
	47	8,71342,35616		9,99941,89917			8,71400,45699		11,28599,54301	13	
			4,06756		1090			4,07846			
57	48	8,71346,42372		9,99941,88827			8,71404,53545		11,28595,46455	12	2
			4,06718		1090			4,07808			
	49	8,71350,49090		9,99941,87737			8,71408,61353		11,28591,38647	11	
			4,06680		1090			4,07770			
	50	8,71354,55770		9,99941,86647			8,71412,69123		11,28587,30877	10	
			4,06642		1090			4,07732			
	51	8,71358,62412		9,99941,85557			8,71416,76855		11,28583,23145	9	
			4,06603		1091			4,07693			
	52	8,71362,69015		9,99941,84467			8,71420,84548		11,28579,15452	8	
			4,06565		1090			4,07656			
	53	8,71366,75580		9,99941,83376			8,71424,92204		11,28575,07796	7	
			4,06528		1091			4,07618			
57	54	8,71370,82108		9,99941,82286			8,71428,99822		11,28571,00178	6	2
			4,06489		1090			4,07579			
	55	8,71374,88597		9,99941,81195			8,71433,07401		11,28566,92599	5	
			4,06450		1091			4,07542			
	56	8,71378,95047		9,99941,80105			8,71437,14943		11,28562,85057	4	
			4,06413		1091			4,07503			
	57	8,71383,01460		9,99941,79014			8,71441,22446		11,28558,77554	3	
			4,06375		1091			4,07466			
	58	8,71387,07835		9,99941,77923			8,71445,29912		11,28554,70088	2	
			4,06336		1091			4,07428			
	59	8,71391,14171		9,99941,76832			8,71449,37340		11,28550,62660	1	
			4,06299		1091			4,07389			
57	60	8,71395,20470		9,99941,75741			8,71453,44729		11,28546,55271	0	2
			4,06260		1092			4,07351			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	8,71395,20470		9,99941,75741			8,71453,44729		11,28546,55271	60	1
			4,06260		1092			4,07351			
	1	8,71399,26730		9,99941,74649			8,71457,52080		11,28542,47920	59	
			4,06222		1091			4,07314			
	2	8,71403,32952		9,99941,73558			8,71461,59394		11,28538,40606	58	
			4,06184		1091			4,07275			
	3	8,71407,39136		9,99941,72467			8,71465,66669		11,28534,33331	57	
			4,06146		1092			4,07238			
	4	8,71411,45282		9,99941,71375			8,71469,73907		11,28530,26093	56	
			4,06108		1091			4,07199			
	5	8,71415,51390		9,99941,70284			8,71473,81106		11,28526,18894	55	
			4,06070		1092			4,07162			
58	6	8,71419,57460		9,99941,69192			8,71477,88268		11,28522,11732	54	1
			4,06032		1092			4,07124			
	7	8,71423,63492		9,99941,68100			8,71481,95392		11,28518,04608	53	
			4,05993		1092			4,07085			
	8	8,71427,69485		9,99941,67008			8,71486,02477		11,28513,97523	52	
			4,05956		1092			4,07048			
	9	8,71431,75441		9,99941,65916			8,71490,09525		11,28509,90475	51	
			4,05917		1092			4,07010			
	10	8,71435,81358		9,99941,64824			8,71494,16535		11,28505,83465	50	
			4,05880		1092			4,06971			
	11	8,71439,87238		9,99941,63732			8,71498,23506		11,28501,76494	49	
			4,05842		1093			4,06934			
58	12	8,71443,93080		9,99941,62639			8,71502,30440		11,28497,69560	48	1
			4,05803		1092			4,06896			
	13	8,71447,98883		9,99941,61547			8,71506,37336		11,28493,62664	47	
			4,05766		1093			4,06858			
	14	8,71452,04649		9,99941,60454			8,71510,44194		11,28489,55806	46	
			4,05727		1092			4,06820			
	15	8,71456,10376		9,99941,59362			8,71514,51014		11,28485,48986	45	
			4,05689		1093			4,06783			
	16	8,71460,16065		9,99941,58269			8,71518,57797		11,28481,42203	44	
			4,05652		1093			4,06744			
	17	8,71464,21717		9,99941,57176			8,71522,64541		11,28477,35459	43	
			4,05613		1093			4,06706			
58	18	8,71468,27330		9,99941,56083			8,71526,71247		11,28473,28753	42	1
			4,05576		1093			4,06669			
	19	8,71472,32906		9,99941,54990			8,71530,77916		11,28469,22084	41	
			4,05537		1093			4,06631			
	20	8,71476,38443		9,99941,53897			8,71534,84547		11,28465,15453	40	
			4,05500		1094			4,06593			
	21	8,71480,43943		9,99941,52803			8,71538,91140		11,28461,08860	39	
			4,05462		1093			4,06555			
	22	8,71484,49405		9,99941,51710			8,71542,97695		11,28457,02305	38	
			4,05423		1093			4,06517			
	23	8,71488,54828		9,99941,50617			8,71547,04212		11,28452,95788	37	
			4,05386		1094			4,06479			
58	24	8,71492,60214		9,99941,49523			8,71551,10691		11,28448,89309	36	1
			4,05348		1094			4,06441			
	25	8,71496,65562		9,99941,48429			8,71555,17132		11,28444,82868	35	
			4,05310		1093			4,06404			
	26	8,71500,70872		9,99941,47336			8,71559,23536		11,28440,76464	34	
			4,05272		1094			4,06366			
	27	8,71504,76144		9,99941,46242			8,71563,29902		11,28436,70098	33	
			4,05234		1094			4,06328			
	28	8,71508,81378		9,99941,45148			8,71567,36230		11,28432,63770	32	
			4,05196		1094			4,06290			
	29	8,71512,86574		9,99941,44054			8,71571,42520		11,28428,57480	31	
			4,05158		1095			4,06252			
58	30	8,71516,91732		9,99941,42959			8,71575,48772		11,28424,51228	30	1
			4,05120		1094			4,06215			
	31	8,71520,96852		9,99941,41865			8,71579,54987		11,28420,45013	29	
			4,05082		1094			4,06177			
	32	8,71525,01934		9,99941,40771			8,71583,61164		11,28416,38836	28	
			4,05045		1095			4,06139			
	33	8,71529,06979		9,99941,39676			8,71587,67303		11,28412,32697	27	
			4,05007		1094			4,06101			
	34	8,71533,11986		9,99941,38582			8,71591,73404		11,28408,26596	26	
			4,04968		1095			4,06063			
	35	8,71537,16954		9,99941,37487			8,71595,79467		11,28404,20533	25	
			4,04931		1095			4,06026			
58	36	8,71541,21885		9,99941,36392			8,71599,85493		11,28400,14507	24	1
			4,04893		1095			4,05988			
	37	8,71545,26778		9,99941,35297			8,71603,91481		11,28396,08519	23	
			4,04856		1095			4,05950			
	38	8,71549,31634		9,99941,34202			8,71607,97431		11,28392,02569	22	
			4,04817		1095			4,05913			
	39	8,71553,36451		9,99941,33107			8,71612,03344		11,28387,96656	21	
			4,04779		1095			4,05875			
	40	8,71557,41230		9,99941,32012			8,71616,09219		11,28383,90781	20	
			4,04742		1095			4,05837			
	41	8,71561,45972		9,99941,30917			8,71620,15056		11,28379,84944	19	
			4,04704		1096			4,05799			
58	42	8,71565,50676		9,99941,29821			8,71624,20855		11,28375,79145	18	1
			4,04666		1095			4,05762			
	43	8,71569,55342		9,99941,28726			8,71628,26617		11,28371,73383	17	
			4,04628		1096			4,05723			
	44	8,71573,59970		9,99941,27630			8,71632,32340		11,28367,67660	16	
			4,04591		1096			4,05687			
	45	8,71577,64561		9,99941,26534			8,71636,38027		11,28363,61973	15	
			4,04553		1096			4,05648			
	46	8,71581,69114		9,99941,25438			8,71640,43675		11,28359,56325	14	
			4,04515		1096			4,05611			
	47	8,71585,73629		9,99941,24342			8,71644,49286		11,28355,50714	13	
			4,04477		1096			4,05573			
58	48	8,71589,78106		9,99941,23246			8,71648,54859		11,28351,45141	12	1
			4,04439		1096			4,05536			
	49	8,71593,82545		9,99941,22150			8,71652,60395		11,28347,39605	11	
			4,04402		1096			4,05498			
	50	8,71597,86947		9,99941,21054			8,71656,65893		11,28343,34107	10	
			4,04363		1096			4,05460			
	51	8,71601,91310		9,99941,19958			8,71660,71353		11,28339,28647	9	
			4,04327		1097			4,05422			
	52	8,71605,95637		9,99941,18861			8,71664,76775		11,28335,23225	8	
			4,04288		1096			4,05385			
	53	8,71609,99925		9,99941,17765			8,71668,82160		11,28331,17840	7	
			4,04251		1097			4,05347			
58	54	8,71614,04176		9,99941,16668			8,71672,87507		11,28327,12493	6	1
			4,04212		1097			4,05310			
	55	8,71618,08388		9,99941,15571			8,71676,92817		11,28323,07183	5	
			4,04176		1097			4,05272			
	56	8,71622,12564		9,99941,14474			8,71680,98089		11,28319,01911	4	
			4,04137		1096			4,05235			
	57	8,71626,16701		9,99941,13378			8,71685,03324		11,28314,96676	3	
			4,04100		1098			4,05196			
	58	8,71630,20801		9,99941,12280			8,71689,08520		11,28310,91480	2	
			4,04062		1097			4,05160			
	59	8,71634,24863		9,99941,11183			8,71693,13680		11,28306,86320	1	
			4,04024		1097			4,05121			
58	60	8,71638,28887		9,99941,10086			8,71697,18801		11,28302,81199	0	1
			4,03987		1097			4,05084			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	8,71638,28887		9,99941,10086			8,71697,18801		11,28302,81199	60	0
			4,03987		1097			4,05084			
	1	8,71642,32874		9,99941,08989			8,71701,23885		11,28298,76115	59	
			4,03949		1098			4,05047			
	2	8,71646,36823		9,99941,07891			8,71705,28932		11,28294,71068	58	
			4,03911		1097			4,05009			
	3	8,71650,40734		9,99941,06794			8,71709,33941		11,28290,66059	57	
			4,03874		1098			4,04971			
	4	8,71654,44608		9,99941,05696			8,71713,38912		11,28286,61088	56	
			4,03836		1098			4,04934			
	5	8,71658,48444		9,99941,04598			8,71717,43846		11,28282,56154	55	
			4,03798		1098			4,04896			
59	6	8,71662,52242		9,99941,03500			8,71721,48742		11,28278,51258	54	0
			4,03761		1098			4,04859			
	7	8,71666,56003		9,99941,02402			8,71725,53601		11,28274,46399	53	
			4,03723		1098			4,04821			
	8	8,71670,59726		9,99941,01304			8,71729,58422		11,28270,41578	52	
			4,03686		1098			4,04783			
	9	8,71674,63412		9,99941,00206			8,71733,63205		11,28266,36795	51	
			4,03647		1098			4,04747			
	10	8,71678,67059		9,99940,99108			8,71737,67952		11,28262,32048	50	
			4,03611		1099			4,04708			
	11	8,71682,70670		9,99940,98009			8,71741,72660		11,28258,27340	49	
			4,03572		1098			4,04671			
59	12	8,71686,74242		9,99940,96911			8,71745,77331		11,28254,22669	48	0
			4,03535		1099			4,04634			
	13	8,71690,77777		9,99940,95812			8,71749,81965		11,28250,18035	47	
			4,03498		1098			4,04596			
	14	8,71694,81275		9,99940,94714			8,71753,86561		11,28246,13439	46	
			4,03459		1099			4,04559			
	15	8,71698,84734		9,99940,93615			8,71757,91120		11,28242,08880	45	
			4,03423		1099			4,04521			
	16	8,71702,88157		9,99940,92516			8,71761,95641		11,28238,04359	44	
			4,03384		1099			4,04483			
	17	8,71706,91541		9,99940,91417			8,71766,00124		11,28233,99876	43	
			4,03347		1099			4,04447			
59	18	8,71710,94888		9,99940,90318			8,71770,04571		11,28229,95429	42	0
			4,03310		1099			4,04408			
	19	8,71714,98198		9,99940,89219			8,71774,08979		11,28225,91021	41	
			4,03272		1100			4,04372			
	20	8,71719,01470		9,99940,88119			8,71778,13351		11,28221,86649	40	
			4,03234		1099			4,04334			
	21	8,71723,04704		9,99940,87020			8,71782,17685		11,28217,82315	39	
			4,03197		1100			4,04296			
	22	8,71727,07901		9,99940,85920			8,71786,21981		11,28213,78019	38	
			4,03160		1099			4,04259			
	23	8,71731,11061		9,99940,84821			8,71790,26240		11,28209,73760	37	
			4,03122		1100			4,04222			
59	24	8,71735,14183		9,99940,83721			8,71794,30462		11,28205,69538	36	0
			4,03084		1100			4,04184			
	25	8,71739,17267		9,99940,82621			8,71798,34646		11,28201,65354	35	
			4,03047		1100			4,04146			
	26	8,71743,20314		9,99940,81521			8,71802,38792		11,28197,61208	34	
			4,03009		1100			4,04110			
	27	8,71747,23323		9,99940,80421			8,71806,42902		11,28193,57098	33	
			4,02972		1100			4,04072			
	28	8,71751,26295		9,99940,79321			8,71810,46974		11,28189,53026	32	
			4,02934		1100			4,04034			
	29	8,71755,29229		9,99940,78221			8,71814,51008		11,28185,48992	31	
			4,02897		1100			4,03997			
59	30	8,71759,32126		9,99940,77121			8,71818,55005		11,28181,44995	30	0
			4,02859		1101			4,03960			
	31	8,71763,34985		9,99940,76020			8,71822,58965		11,28177,41035	29	
			4,02822		1100			4,03923			
	32	8,71767,37807		9,99940,74920			8,71826,62888		11,28173,37112	28	
			4,02785		1101			4,03885			
	33	8,71771,40592		9,99940,73819			8,71830,66773		11,28169,33227	27	
			4,02747		1101			4,03848			
	34	8,71775,43339		9,99940,72718			8,71834,70621		11,28165,29379	26	
			4,02709		1101			4,03810			
	35	8,71779,46048		9,99940,71617			8,71838,74431		11,28161,25569	25	
			4,02672		1101			4,03773			
59	36	8,71783,48720		9,99940,70516			8,71842,78204		11,28157,21796	24	0
			4,02635		1101			4,03736			
	37	8,71787,51355		9,99940,69415			8,71846,81940		11,28153,18060	23	
			4,02597		1101			4,03698			
	38	8,71791,53952		9,99940,68314			8,71850,85638		11,28149,14362	22	
			4,02560		1101			4,03661			
	39	8,71795,56512		9,99940,67213			8,71854,89299		11,28145,10701	21	
			4,02523		1101			4,03624			
	40	8,71799,59035		9,99940,66112			8,71858,92923		11,28141,07077	20	
			4,02485		1102			4,03586			
	41	8,71803,61520		9,99940,65010			8,71862,96509		11,28137,03491	19	
			4,02447		1101			4,03550			
59	42	8,71807,63967		9,99940,63909			8,71867,00059		11,28132,99941	18	0
			4,02410		1102			4,03512			
	43	8,71811,66377		9,99940,62807			8,71871,03571		11,28128,96429	17	
			4,02373		1102			4,03474			
	44	8,71815,68750		9,99940,61705			8,71875,07045		11,28124,92955	16	
			4,02336		1102			4,03437			
	45	8,71819,71086		9,99940,60603			8,71879,10482		11,28120,89518	15	
			4,02298		1102			4,03400			
	46	8,71823,73384		9,99940,59501			8,71883,13882		11,28116,86118	14	
			4,02260		1102			4,03363			
	47	8,71827,75644		9,99940,58399			8,71887,17245		11,28112,82755	13	
			4,02224		1102			4,03326			
59	48	8,71831,77868		9,99940,57297			8,71891,20571		11,28108,79429	12	0
			4,02186		1102			4,03288			
	49	8,71835,80054		9,99940,56195			8,71895,23859		11,28104,76141	11	
			4,02149		1103			4,03251			
	50	8,71839,82203		9,99940,55092			8,71899,27110		11,28100,72890	10	
			4,02111		1102			4,03214			
	51	8,71843,84314		9,99940,53990			8,71903,30324		11,28096,69676	9	
			4,02074		1103			4,03177			
	52	8,71847,86388		9,99940,52887			8,71907,33501		11,28092,66499	8	
			4,02037		1102			4,03139			
	53	8,71851,88425		9,99940,51785			8,71911,36640		11,28088,63360	7	
			4,01999		1103			4,03102			
59	54	8,71855,90424		9,99940,50682			8,71915,39742		11,28084,60258	6	0
			4,01962		1103			4,03065			
	55	8,71859,92386		9,99940,49579			8,71919,42807		11,28080,57193	5	
			4,01925		1103			4,03028			
	56	8,71863,94311		9,99940,48476			8,71923,45835		11,28076,54165	4	
			4,01887		1103			4,02990			
	57	8,71867,96198		9,99940,47373			8,71927,48825		11,28072,51175	3	
			4,01850		1103			4,02954			
	58	8,71871,98048		9,99940,46270			8,71931,51779		11,28068,48221	2	
			4,01813		1104			4,02916			
	59	8,71875,99861		9,99940,45166			8,71935,54695		11,28064,45305	1	
			4,01776		1103			4,02879			
59	60	8,71880,01637		9,99940,44063			8,71939,57574		11,28060,42426	0	0
			4,01738		1104			4,02842			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	8,71880,01637		9,99940,44063		8,71939,57574		11,28060,42426	60	59
			4,01738		1104		4,02842			
	1	8,71884,03375		9,99940,42959		8,71943,60416		11,28056,39584	59	
			4,01701		1103		4,02804			
	2	8,71888,05076		9,99940,41856		8,71947,63220		11,28052,36780	58	
			4,01664		1104		4,02768			
	3	8,71892,06740		9,99940,40752		8,71951,65988		11,28048,34012	57	
			4,01627		1104		4,02730			
	4	8,71896,08367		9,99940,39648		8,71955,68718		11,28044,31282	56	
			4,01589		1104		4,02694			
	5	8,71900,09956		9,99940,38544		8,71959,71412		11,28040,28588	55	
			4,01552		1104		4,02656			
0	6	8,71904,11508		9,99940,37440		8,71963,74068		11,28036,25932	54	59
			4,01515		1104		4,02619			
	7	8,71908,13023		9,99940,36336		8,71967,76687		11,28032,23313	53	
			4,01478		1104		4,02582			
	8	8,71912,14501		9,99940,35232		8,71971,79269		11,28028,20731	52	
			4,01440		1104		4,02544			
	9	8,71916,15941		9,99940,34128		8,71975,81813		11,28024,18187	51	
			4,01403		1105		4,02508			
	10	8,71920,17344		9,99940,33023		8,71979,84321		11,28020,15679	50	
			4,01366		1104		4,02471			
	11	8,71924,18710		9,99940,31919		8,71983,86792		11,28016,13208	49	
			4,01329		1105		4,02433			
0	12	8,71928,20039		9,99940,30814		8,71987,89225		11,28012,10775	48	59
			4,01292		1105		4,02396			
	13	8,71932,21331		9,99940,29709		8,71991,91621		11,28008,08379	47	
			4,01254		1104		4,02360			
	14	8,71936,22585		9,99940,28605		8,71995,93981		11,28004,06019	46	
			4,01218		1105		4,02322			
	15	8,71940,23803		9,99940,27500		8,71999,96303		11,28000,03697	45	
			4,01180		1105		4,02285			
	16	8,71944,24983		9,99940,26395		8,72003,98588		11,27996,01412	44	
			4,01143		1106		4,02248			
	17	8,71948,26126		9,99940,25289		8,72008,00836		11,27991,99164	43	
			4,01106		1105		4,02211			
0	18	8,71952,27232		9,99940,24184		8,72012,03047		11,27987,96953	42	59
			4,01068		1105		4,02174			
	19	8,71956,28300		9,99940,23079		8,72016,05221		11,27983,94779	41	
			4,01032		1106		4,02137			
	20	8,71960,29332		9,99940,21973		8,72020,07358		11,27979,92642	40	
			4,00994		1105		4,02100			
	21	8,71964,30326		9,99940,20868		8,72024,09458		11,27975,90542	39	
			4,00958		1106		4,02063			
	22	8,71968,31284		9,99940,19762		8,72028,11521		11,27971,88479	38	
			4,00920		1106		4,02026			
	23	8,71972,32204		9,99940,18656		8,72032,13547		11,27967,86453	37	
			4,00883		1105		4,01989			
0	24	8,71976,33087		9,99940,17551		8,72036,15536		11,27963,84464	36	59
			4,00846		1106		4,01952			
	25	8,71980,33933		9,99940,16445		8,72040,17488		11,27959,82512	35	
			4,00809		1107		4,01915			
	26	8,71984,34742		9,99940,15338		8,72044,19403		11,27955,80597	34	
			4,00771		1106		4,01878			
	27	8,71988,35513		9,99940,14232		8,72048,21281		11,27951,78719	33	
			4,00735		1106		4,01841			
	28	8,71992,36248		9,99940,13126		8,72052,23122		11,27947,76878	32	
			4,00698		1106		4,01804			
	29	8,71996,36946		9,99940,12020		8,72056,24926		11,27943,75074	31	
			4,00660		1107		4,01767			
0	30	8,72000,37606		9,99940,10913		8,72060,26693		11,27939,73307	30	59
			4,00624		1106		4,01730			
	31	8,72004,38230		9,99940,09807		8,72064,28423		11,27935,71577	29	
			4,00586		1107		4,01693			
	32	8,72008,38816		9,99940,08700		8,72068,30116		11,27931,69884	28	
			4,00550		1107		4,01657			
	33	8,72012,39366		9,99940,07593		8,72072,31773		11,27927,68227	27	
			4,00512		1107		4,01619			
	34	8,72016,39878		9,99940,06486		8,72076,33392		11,27923,66608	26	
			4,00475		1107		4,01582			
	35	8,72020,40353		9,99940,05379		8,72080,34974		11,27919,65026	25	
			4,00439		1107		4,01545			
0	36	8,72024,40792		9,99940,04272		8,72084,36519		11,27915,63481	24	59
			4,00401		1107		4,01509			
	37	8,72028,41193		9,99940,03165		8,72088,38028		11,27911,61972	23	
			4,00364		1107		4,01471			
	38	8,72032,41557		9,99940,02058		8,72092,39499		11,27907,60501	22	
			4,00327		1108		4,01435			
	39	8,72036,41884		9,99940,00950		8,72096,40934		11,27903,59066	21	
			4,00291		1107		4,01398			
	40	8,72040,42175		9,99939,99843		8,72100,42332		11,27899,57668	20	
			4,00253		1108		4,01361			
	41	8,72044,42428		9,99939,98735		8,72104,43693		11,27895,56307	19	
			4,00216		1107		4,01324			
0	42	8,72048,42644		9,99939,97628		8,72108,45017		11,27891,54983	18	59
			4,00180		1108		4,01287			
	43	8,72052,42824		9,99939,96520		8,72112,46304		11,27887,53696	17	
			4,00142		1108		4,01250			
	44	8,72056,42966		9,99939,95412		8,72116,47554		11,27883,52446	16	
			4,00105		1108		4,01213			
	45	8,72060,43071		9,99939,94304		8,72120,48767		11,27879,51233	15	
			4,00069		1108		4,01177			
	46	8,72064,43140		9,99939,93196		8,72124,49944		11,27875,50056	14	
			4,00031		1109		4,01140			
	47	8,72068,43171		9,99939,92087		8,72128,51084		11,27871,48916	13	
			3,99995		1108		4,01102			
0	48	8,72072,43166		9,99939,90979		8,72132,52186		11,27867,47814	12	59
			3,99957		1108		4,01066			
	49	8,72076,43123		9,99939,89871		8,72136,53252		11,27863,46748	11	
			3,99921		1109		4,01030			
	50	8,72080,43044		9,99939,88762		8,72140,54282		11,27859,45718	10	
			3,99883		1108		4,00992			
	51	8,72084,42927		9,99939,87654		8,72144,55274		11,27855,44726	9	
			3,99847		1109		4,00955			
	52	8,72088,42774		9,99939,86545		8,72148,56229		11,27851,43771	8	
			3,99810		1109		4,00919			
	53	8,72092,42584		9,99939,85436		8,72152,57148		11,27847,42852	7	
			3,99773		1109		4,00882			
0	54	8,72096,42357		9,99939,84327		8,72156,58030		11,27843,41970	6	59
			3,99736		1109		4,00845			
	55	8,72100,42093		9,99939,83218		8,72160,58875		11,27839,41125	5	
			3,99699		1109		4,00808			
	56	8,72104,41792		9,99939,82109		8,72164,59683		11,27835,40317	4	
			3,99663		1109		4,00772			
	57	8,72108,41455		9,99939,81000		8,72168,60455		11,27831,39545	3	
			3,99625		1110		4,00735			
	58	8,72112,41080		9,99939,79890		8,72172,61190		11,27827,38810	2	
			3,99588		1109		4,00698			
	59	8,72116,40668		9,99939,78781		8,72176,61888		11,27823,38112	1	
			3,99552		1110		4,00661			
0	60	8,72120,40220		9,99939,77671		8,72180,62549		11,27819,37451	0	59
			3,99515		1109		4,00624			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	8,72120,40220		9,99939,77671		8,72180,62549		11,27819,37451	60	58
			3,99515		1109		4,00624			
	1	8,72124,39735		9,99939,76562		8,72184,63173		11,27815,36827	59	
			3,99478		1110		4,00588			
	2	8,72128,39213		9,99939,75452		8,72188,63761		11,27811,36239	58	
			3,99441		1110		4,00551			
	3	8,72132,38654		9,99939,74342		8,72192,64312		11,27807,35688	57	
			3,99404		1110		4,00514			
	4	8,72136,38058		9,99939,73232		8,72196,64826		11,27803,35174	56	
			3,99368		1110		4,00478			
	5	8,72140,37426		9,99939,72122		8,72200,65304		11,27799,34696	55	
			3,99330		1110		4,00441			
1	6	8,72144,36756		9,99939,71012		8,72204,65745		11,27795,34255	54	58
			3,99294		1110		4,00404			
	7	8,72148,36050		9,99939,69902		8,72208,66149		11,27791,33851	53	
			3,99257		1111		4,00367			
	8	8,72152,35307		9,99939,68791		8,72212,66516		11,27787,33484	52	
			3,99220		1110		4,00331			
	9	8,72156,34527		9,99939,67681		8,72216,66847		11,27783,33153	51	
			3,99184		1111		4,00294			
	10	8,72160,33711		9,99939,66570		8,72220,67141		11,27779,32859	50	
			3,99146		1110		4,00257			
	11	8,72164,32857		9,99939,65460		8,72224,67398		11,27775,32602	49	
			3,99110		1111		4,00221			
1	12	8,72168,31967		9,99939,64349		8,72228,67619		11,27771,32381	48	58
			3,99073		1111		4,00183			
	13	8,72172,31040		9,99939,63238		8,72232,67802		11,27767,32198	47	
			3,99037		1111		4,00148			
	14	8,72176,30077		9,99939,62127		8,72236,67950		11,27763,32050	46	
			3,98999		1111		4,00110			
	15	8,72180,29076		9,99939,61016		8,72240,68060		11,27759,31940	45	
			3,98963		1111		4,00074			
	16	8,72184,28039		9,99939,59905		8,72244,68134		11,27755,31866	44	
			3,98926		1112		4,00038			
	17	8,72188,26965		9,99939,58793		8,72248,68172		11,27751,31828	43	
			3,98889		1111		4,00000			
1	18	8,72192,25854		9,99939,57682		8,72252,68172		11,27747,31828	42	58
			3,98853		1111		3,99964			
	19	8,72196,24707		9,99939,56571		8,72256,68136		11,27743,31864	41	
			3,98816		1112		3,99928			
	20	8,72200,23523		9,99939,55459		8,72260,68064		11,27739,31936	40	
			3,98779		1112		3,99890			
	21	8,72204,22302		9,99939,54347		8,72264,67954		11,27735,32046	39	
			3,98742		1112		3,99855			
	22	8,72208,21044		9,99939,53235		8,72268,67809		11,27731,32191	38	
			3,98706		1111		3,99817			
	23	8,72212,19750		9,99939,52124		8,72272,67626		11,27727,32374	37	
			3,98669		1112		3,99781			
1	24	8,72216,18419		9,99939,51012		8,72276,67407		11,27723,32593	36	58
			3,98632		1113		3,99745			
	25	8,72220,17051		9,99939,49899		8,72280,67152		11,27719,32848	35	
			3,98596		1112		3,99707			
	26	8,72224,15647		9,99939,48787		8,72284,66859		11,27715,33141	34	
			3,98558		1112		3,99672			
	27	8,72228,14205		9,99939,47675		8,72288,66531		11,27711,33469	33	
			3,98523		1113		3,99634			
	28	8,72232,12728		9,99939,46562		8,72292,66165		11,27707,33835	32	
			3,98485		1112		3,99598			
	29	8,72236,11213		9,99939,45450		8,72296,65763		11,27703,34237	31	
			3,98449		1113		3,99562			
1	30	8,72240,09662		9,99939,44337		8,72300,65325		11,27699,34675	30	58
			3,98412		1112		3,99525			
	31	8,72244,08074		9,99939,43225		8,72304,64850		11,27695,35150	29	
			3,98376		1113		3,99488			
	32	8,72248,06450		9,99939,42112		8,72308,64338		11,27691,35662	28	
			3,98339		1113		3,99452			
	33	8,72252,04789		9,99939,40999		8,72312,63790		11,27687,36210	27	
			3,98302		1113		3,99415			
	34	8,72256,03091		9,99939,39886		8,72316,63205		11,27683,36795	26	
			3,98266		1113		3,99379			
	35	8,72260,01357		9,99939,38773		8,72320,62584		11,27679,37416	25	
			3,98229		1114		3,99342			
1	36	8,72263,99586		9,99939,37659		8,72324,61926		11,27675,38074	24	58
			3,98192		1113		3,99306			
	37	8,72267,97778		9,99939,36546		8,72328,61232		11,27671,38768	23	
			3,98156		1113		3,99270			
	38	8,72271,95934		9,99939,35433		8,72332,60502		11,27667,39498	22	
			3,98119		1114		3,99232			
	39	8,72275,94053		9,99939,34319		8,72336,59734		11,27663,40266	21	
			3,98083		1113		3,99197			
	40	8,72279,92136		9,99939,33206		8,72340,58931		11,27659,41069	20	
			3,98046		1114		3,99159			
	41	8,72283,90182		9,99939,32092		8,72344,58090		11,27655,41910	19	
			3,98010		1114		3,99124			
1	42	8,72287,88192		9,99939,30978		8,72348,57214		11,27651,42786	18	58
			3,97973		1114		3,99087			
	43	8,72291,86165		9,99939,29864		8,72352,56301		11,27647,43699	17	
			3,97936		1114		3,99050			
	44	8,72295,84101		9,99939,28750		8,72356,55351		11,27643,44649	16	
			3,97900		1114		3,99014			
	45	8,72299,82001		9,99939,27636		8,72360,54365		11,27639,45635	15	
			3,97863		1114		3,98977			
	46	8,72303,79864		9,99939,26522		8,72364,53342		11,27635,46658	14	
			3,97827		1115		3,98941			
	47	8,72307,77691		9,99939,25407		8,72368,52283		11,27631,47717	13	
			3,97790		1114		3,98905			
1	48	8,72311,75481		9,99939,24293		8,72372,51188		11,27627,48812	12	58
			3,97753		1115		3,98868			
	49	8,72315,73234		9,99939,23178		8,72376,50056		11,27623,49944	11	
			3,97717		1114		3,98832			
	50	8,72319,70951		9,99939,22064		8,72380,48888		11,27619,51112	10	
			3,97681		1115		3,98795			
	51	8,72323,68632		9,99939,20949		8,72384,47683		11,27615,52317	9	
			3,97644		1115		3,98759			
	52	8,72327,66276		9,99939,19834		8,72388,46442		11,27611,53558	8	
			3,97607		1115		3,98723			
	53	8,72331,63883		9,99939,18719		8,72392,45165		11,27607,54835	7	
			3,97571		1115		3,98686			
1	54	8,72335,61454		9,99939,17604		8,72396,43851		11,27603,56149	6	58
			3,97535		1115		3,98649			
	55	8,72339,58989		9,99939,16489		8,72400,42500		11,27599,57500	5	
			3,97498		1116		3,98614			
	56	8,72343,56487		9,99939,15373		8,72404,41114		11,27595,58886	4	
			3,97462		1115		3,98577			
	57	8,72347,53949		9,99939,14258		8,72408,39691		11,27591,60309	3	
			3,97425		1115		3,98540			
	58	8,72351,51374		9,99939,13143		8,72412,38231		11,27587,61769	2	
			3,97388		1116		3,98504			
	59	8,72355,48762		9,99939,12027		8,72416,36735		11,27583,63265	1	
			3,97353		1116		3,98468			
1	60	8,72359,46115		9,99939,10911		8,72420,35203		11,27579,64797	0	58
			3,97315		1116		3,98432			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	8,72359,46115		9,99939,10911			8,72420,35203		11,27579,64797	60	57
			3,97315		1116			3,98432			
	1	8,72363,43430		9,99939,09795			8,72424,33635		11,27575,66365	59	
			3,97279		1115			3,98395			
	2	8,72367,40709		9,99939,08680			8,72428,32030		11,27571,67970	58	
			3,97243		1116			3,98359			
	3	8,72371,37952		9,99939,07564			8,72432,30389		11,27567,69611	57	
			3,97207		1117			3,98322			
	4	8,72375,35159		9,99939,06447			8,72436,28711		11,27563,71289	56	
			3,97170		1116			3,98286			
	5	8,72379,32329		9,99939,05331			8,72440,26997		11,27559,73003	55	
			3,97133		1116			3,98250			
2	6	8,72383,29462		9,99939,04215			8,72444,25247		11,27555,74753	54	57
			3,97097		1116			3,98214			
	7	8,72387,26559		9,99939,03099			8,72448,23461		11,27551,76539	53	
			3,97061		1117			3,98177			
	8	8,72391,23620		9,99939,01982			8,72452,21638		11,27547,78362	52	
			3,97024		1117			3,98141			
	9	8,72395,20644		9,99939,00865			8,72456,19779		11,27543,80221	51	
			3,96988		1116			3,98105			
	10	8,72399,17632		9,99938,99749			8,72460,17884		11,27539,82116	50	
			3,96952		1117			3,98068			
	11	8,72403,14584		9,99938,98632			8,72464,15952		11,27535,84048	49	
			3,96915		1117			3,98032			
2	12	8,72407,11499		9,99938,97515			8,72468,13984		11,27531,86016	48	57
			3,96879		1117			3,97996			
	13	8,72411,08378		9,99938,96398			8,72472,11980		11,27527,88020	47	
			3,96842		1117			3,97959			
	14	8,72415,05220		9,99938,95281			8,72476,09939		11,27523,90061	46	
			3,96806		1117			3,97924			
	15	8,72419,02026		9,99938,94164			8,72480,07863		11,27519,92137	45	
			3,96770		1118			3,97887			
	16	8,72422,98796		9,99938,93046			8,72484,05750		11,27515,94250	44	
			3,96733		1117			3,97850			
	17	8,72426,95529		9,99938,91929			8,72488,03600		11,27511,96400	43	
			3,96697		1118			3,97815			
2	18	8,72430,92226		9,99938,90811			8,72492,01415		11,27507,98585	42	57
			3,96661		1117			3,97778			
	19	8,72434,88887		9,99938,89694			8,72495,99193		11,27504,00807	41	
			3,96624		1118			3,97742			
	20	8,72438,85511		9,99938,88576			8,72499,96935		11,27500,03065	40	
			3,96588		1118			3,97706			
	21	8,72442,82099		9,99938,87458			8,72503,94641		11,27496,05359	39	
			3,96552		1118			3,97670			
	22	8,72446,78651		9,99938,86340			8,72507,92311		11,27492,07689	38	
			3,96515		1118			3,97633			
	23	8,72450,75166		9,99938,85222			8,72511,89944		11,27488,10056	37	
			3,96480		1118			3,97598			
2	24	8,72454,71646		9,99938,84104			8,72515,87542		11,27484,12458	36	57
			3,96442		1118			3,97561			
	25	8,72458,68088		9,99938,82986			8,72519,85103		11,27480,14897	35	
			3,96407		1119			3,97524			
	26	8,72462,64495		9,99938,81867			8,72523,82627		11,27476,17373	34	
			3,96370		1118			3,97489			
	27	8,72466,60865		9,99938,80749			8,72527,80116		11,27472,19884	33	
			3,96334		1119			3,97453			
	28	8,72470,57199		9,99938,79630			8,72531,77569		11,27468,22431	32	
			3,96298		1118			3,97416			
	29	8,72474,53497		9,99938,78512			8,72535,74985		11,27464,25015	31	
			3,96261		1119			3,97380			
2	30	8,72478,49758		9,99938,77393			8,72539,72365		11,27460,27635	30	57
			3,96225		1119			3,97344			
	31	8,72482,45983		9,99938,76274			8,72543,69709		11,27456,30291	29	
			3,96189		1119			3,97308			
	32	8,72486,42172		9,99938,75155			8,72547,67017		11,27452,32983	28	
			3,96153		1119			3,97272			
	33	8,72490,38325		9,99938,74036			8,72551,64289		11,27448,35711	27	
			3,96116		1119			3,97236			
	34	8,72494,34441		9,99938,72917			8,72555,61525		11,27444,38475	26	
			3,96081		1119			3,97199			
	35	8,72498,30522		9,99938,71798			8,72559,58724		11,27440,41276	25	
			3,96044		1120			3,97163			
2	36	8,72502,26566		9,99938,70678			8,72563,55887		11,27436,44113	24	57
			3,96008		1119			3,97128			
	37	8,72506,22574		9,99938,69559			8,72567,53015		11,27432,46985	23	
			3,95971		1120			3,97091			
	38	8,72510,18545		9,99938,68439			8,72571,50106		11,27428,49894	22	
			3,95935		1119			3,97055			
	39	8,72514,14480		9,99938,67320			8,72575,47161		11,27424,52839	21	
			3,95900		1120			3,97019			
	40	8,72518,10380		9,99938,66200			8,72579,44180		11,27420,55820	20	
			3,95863		1120			3,96983			
	41	8,72522,06243		9,99938,65080			8,72583,41163		11,27416,58837	19	
			3,95826		1120			3,96947			
2	42	8,72526,02069		9,99938,63960			8,72587,38110		11,27412,61890	18	57
			3,95791		1120			3,96910			
	43	8,72529,97860		9,99938,62840			8,72591,35020		11,27408,64980	17	
			3,95755		1120			3,96875			
	44	8,72533,93615		9,99938,61720			8,72595,31895		11,27404,68105	16	
			3,95718		1121			3,96839			
	45	8,72537,89333		9,99938,60599			8,72599,28734		11,27400,71266	15	
			3,95682		1120			3,96802			
	46	8,72541,85015		9,99938,59479			8,72603,25536		11,27396,74464	14	
			3,95646		1121			3,96767			
	47	8,72545,80661		9,99938,58358			8,72607,22303		11,27392,77697	13	
			3,95610		1120			3,96730			
2	48	8,72549,76271		9,99938,57238			8,72611,19033		11,27388,80967	12	57
			3,95574		1121			3,96695			
	49	8,72553,71845		9,99938,56117			8,72615,15728		11,27384,84272	11	
			3,95537		1121			3,96658			
	50	8,72557,67382		9,99938,54996			8,72619,12386		11,27380,87614	10	
			3,95502		1121			3,96622			
	51	8,72561,62884		9,99938,53875			8,72623,09008		11,27376,90992	9	
			3,95465		1121			3,96587			
	52	8,72565,58349		9,99938,52754			8,72627,05595		11,27372,94405	8	
			3,95429		1121			3,96550			
	53	8,72569,53778		9,99938,51633			8,72631,02145		11,27368,97855	7	
			3,95393		1121			3,96514			
2	54	8,72573,49171		9,99938,50512			8,72634,98659		11,27365,01341	6	57
			3,95358		1121			3,96479			
	55	8,72577,44529		9,99938,49391			8,72638,95138		11,27361,04862	5	
			3,95321		1122			3,96442			
	56	8,72581,39850		9,99938,48269			8,72642,91580		11,27357,08420	4	
			3,95284		1121			3,96407			
	57	8,72585,35134		9,99938,47148			8,72646,87987		11,27353,12013	3	
			3,95249		1122			3,96370			
	58	8,72589,30383		9,99938,46026			8,72650,84357		11,27349,15643	2	
			3,95213		1122			3,96334			
	59	8,72593,25596		9,99938,44904			8,72654,80691		11,27345,19309	1	
			3,95177		1121			3,96299			
2	60	8,72597,20773		9,99938,43783			8,72658,76990		11,27341,23010	0	57
			3,95140		1122			3,96262			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	8,72597,20773		9,99938,43783		8,72658,76990		11,27341,23010	60	56
			3,95140		1122		3,96262			
	1	8,72601,15913		9,99938,42661		8,72662,73252		11,27337,26748	59	
			3,95105		1122		3,96227			
	2	8,72605,11018		9,99938,41539		8,72666,69479		11,27333,30521	58	
			3,95068		1122		3,96191			
	3	8,72609,06086		9,99938,40417		8,72670,65670		11,27329,34330	57	
			3,95033		1123		3,96154			
	4	8,72613,01119		9,99938,39294		8,72674,61824		11,27325,38176	56	
			3,94996		1122		3,96119			
	5	8,72616,96115		9,99938,38172		8,72678,57943		11,27321,42057	55	
			3,94961		1123		3,96083			
3	6	8,72620,91076		9,99938,37049		8,72682,54026		11,27317,45974	54	56
			3,94924		1122		3,96047			
	7	8,72624,86000		9,99938,35927		8,72686,50073		11,27313,49927	53	
			3,94888		1123		3,96011			
	8	8,72628,80888		9,99938,34804		8,72690,46084		11,27309,53916	52	
			3,94853		1122		3,95975			
	9	8,72632,75741		9,99938,33682		8,72694,42059		11,27305,57941	51	
			3,94816		1123		3,95939			
	10	8,72636,70557		9,99938,32559		8,72698,37998		11,27301,62002	50	
			3,94781		1123		3,95904			
	11	8,72640,65338		9,99938,31436		8,72702,33902		11,27297,66098	49	
			3,94744		1123		3,95867			
3	12	8,72644,60082		9,99938,30313		8,72706,29769		11,27293,70231	48	56
			3,94708		1123		3,95832			
	13	8,72648,54790		9,99938,29190		8,72710,25601		11,27289,74399	47	
			3,94673		1124		3,95796			
	14	8,72652,49463		9,99938,28066		8,72714,21397		11,27285,78603	46	
			3,94636		1123		3,95760			
	15	8,72656,44099		9,99938,26943		8,72718,17157		11,27281,82843	45	
			3,94601		1124		3,95724			
	16	8,72660,38700		9,99938,25819		8,72722,12881		11,27277,87119	44	
			3,94565		1123		3,95688			
	17	8,72664,33265		9,99938,24696		8,72726,08569		11,27273,91431	43	
			3,94528		1124		3,95652			
3	18	8,72668,27793		9,99938,23572		8,72730,04221		11,27269,95779	42	56
			3,94493		1124		3,95616			
	19	8,72672,22286		9,99938,22448		8,72733,99837		11,27266,00163	41	
			3,94457		1123		3,95581			
	20	8,72676,16743		9,99938,21325		8,72737,95418		11,27262,04582	40	
			3,94421		1124		3,95545			
	21	8,72680,11164		9,99938,20201		8,72741,90963		11,27258,09037	39	
			3,94384		1125		3,95509			
	22	8,72684,05548		9,99938,19076		8,72745,86472		11,27254,13528	38	
			3,94349		1124		3,95473			
	23	8,72687,99897		9,99938,17952		8,72749,81945		11,27250,18055	37	
			3,94314		1124		3,95438			
3	24	8,72691,94211		9,99938,16828		8,72753,77383		11,27246,22617	36	56
			3,94277		1124		3,95401			
	25	8,72695,88488		9,99938,15704		8,72757,72784		11,27242,27216	35	
			3,94241		1125		3,95366			
	26	8,72699,82729		9,99938,14579		8,72761,68150		11,27238,31850	34	
			3,94205		1124		3,95330			
	27	8,72703,76934		9,99938,13455		8,72765,63480		11,27234,36520	33	
			3,94170		1125		3,95294			
	28	8,72707,71104		9,99938,12330		8,72769,58774		11,27230,41226	32	
			3,94134		1125		3,95259			
	29	8,72711,65238		9,99938,11205		8,72773,54033		11,27226,45967	31	
			3,94098		1125		3,95222			
3	30	8,72715,59336		9,99938,10080		8,72777,49255		11,27222,50745	30	56
			3,94061		1125		3,95187			
	31	8,72719,53397		9,99938,08955		8,72781,44442		11,27218,55558	29	
			3,94027		1125		3,95152			
	32	8,72723,47424		9,99938,07830		8,72785,39594		11,27214,60406	28	
			3,93990		1125		3,95115			
	33	8,72727,41414		9,99938,06705		8,72789,34709		11,27210,65291	27	
			3,93954		1126		3,95080			
	34	8,72731,35368		9,99938,05579		8,72793,29789		11,27206,70211	26	
			3,93919		1125		3,95044			
	35	8,72735,29287		9,99938,04454		8,72797,24833		11,27202,75167	25	
			3,93882		1125		3,95008			
3	36	8,72739,23169		9,99938,03329		8,72801,19841		11,27198,80159	24	56
			3,93847		1126		3,94972			
	37	8,72743,17016		9,99938,02203		8,72805,14813		11,27194,85187	23	
			3,93811		1126		3,94937			
	38	8,72747,10827		9,99938,01077		8,72809,09750		11,27190,90250	22	
			3,93776		1126		3,94901			
	39	8,72751,04603		9,99937,99951		8,72813,04651		11,27186,95349	21	
			3,93739		1126		3,94866			
	40	8,72754,98342		9,99937,98825		8,72816,99517		11,27183,00483	20	
			3,93704		1126		3,94829			
	41	8,72758,92046		9,99937,97699		8,72820,94346		11,27179,05654	19	
			3,93668		1126		3,94795			
3	42	8,72762,85714		9,99937,96573		8,72824,89141		11,27175,10859	18	56
			3,93632		1126		3,94758			
	43	8,72766,79346		9,99937,95447		8,72828,83899		11,27171,16101	17	
			3,93596		1126		3,94723			
	44	8,72770,72942		9,99937,94321		8,72832,78622		11,27167,21378	16	
			3,93561		1127		3,94687			
	45	8,72774,66503		9,99937,93194		8,72836,73309		11,27163,26691	15	
			3,93525		1126		3,94651			
	46	8,72778,60028		9,99937,92068		8,72840,67960		11,27159,32040	14	
			3,93489		1127		3,94616			
	47	8,72782,53517		9,99937,90941		8,72844,62576		11,27155,37424	13	
			3,93453		1127		3,94580			
3	48	8,72786,46970		9,99937,89814		8,72848,57156		11,27151,42844	12	56
			3,93418		1126		3,94544			
	49	8,72790,40388		9,99937,88688		8,72852,51700		11,27147,48300	11	
			3,93381		1127		3,94509			
	50	8,72794,33769		9,99937,87561		8,72856,46209		11,27143,53791	10	
			3,93346		1127		3,94473			
	51	8,72798,27115		9,99937,86434		8,72860,40682		11,27139,59318	9	
			3,93311		1128		3,94437			
	52	8,72802,20426		9,99937,85306		8,72864,35119		11,27135,64881	8	
			3,93274		1127		3,94402			
	53	8,72806,13700		9,99937,84179		8,72868,29521		11,27131,70479	7	
			3,93239		1127		3,94367			
3	54	8,72810,06939		9,99937,83052		8,72872,23888		11,27127,76112	6	56
			3,93204		1128		3,94330			
	55	8,72814,00143		9,99937,81924		8,72876,18218		11,27123,81782	5	
			3,93167		1127		3,94295			
	56	8,72817,93310		9,99937,80797		8,72880,12513		11,27119,87487	4	
			3,93132		1128		3,94260			
	57	8,72821,86442		9,99937,79669		8,72884,06773		11,27115,93227	3	
			3,93096		1128		3,94224			
	58	8,72825,79538		9,99937,78541		8,72888,00997		11,27111,99003	2	
			3,93061		1128		3,94188			
	59	8,72829,72599		9,99937,77413		8,72891,95185		11,27108,04815	1	
			3,93024		1128		3,94153			
3	60	8,72833,65623		9,99937,76285		8,72895,89338		11,27104,10662	0	56
			3,92990		1128		3,94117			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	8,72833,65623		9,99937,76285		8,72895,89338		11,27104,10662	60	55
			3,92990		1128		3,94117			
	1	8,72837,58613		9,99937,75157		8,72899,83455		11,27100,16545	59	
			3,92953		1128		3,94082			
	2	8,72841,51566		9,99937,74029		8,72903,77537		11,27096,22463	58	
			3,92918		1128		3,94046			
	3	8,72845,44484		9,99937,72901		8,72907,71583		11,27092,28417	57	
			3,92882		1128		3,94010			
	4	8,72849,37366		9,99937,71773		8,72911,65593		11,27088,34407	56	
			3,92847		1129		3,93975			
	5	8,72853,30213		9,99937,70644		8,72915,59568		11,27084,40432	55	
			3,92810		1128		3,93940			
4	6	8,72857,23023		9,99937,69516		8,72919,53508		11,27080,46492	54	55
			3,92776		1129		3,93904			
	7	8,72861,15799		9,99937,68387		8,72923,47412		11,27076,52588	53	
			3,92739		1129		3,93868			
	8	8,72865,08538		9,99937,67258		8,72927,41280		11,27072,58720	52	
			3,92704		1129		3,93833			
	9	8,72869,01242		9,99937,66129		8,72931,35113		11,27068,64887	51	
			3,92669		1129		3,93798			
	10	8,72872,93911		9,99937,65000		8,72935,28911		11,27064,71089	50	
			3,92633		1129		3,93762			
	11	8,72876,86544		9,99937,63871		8,72939,22673		11,27060,77327	49	
			3,92597		1129		3,93726			
4	12	8,72880,79141		9,99937,62742		8,72943,16399		11,27056,83601	48	55
			3,92561		1129		3,93691			
	13	8,72884,71702		9,99937,61613		8,72947,10090		11,27052,89910	47	
			3,92527		1130		3,93655			
	14	8,72888,64229		9,99937,60483		8,72951,03745		11,27048,96255	46	
			3,92490		1129		3,93620			
	15	8,72892,56719		9,99937,59354		8,72954,97365		11,27045,02635	45	
			3,92455		1130		3,93585			
	16	8,72896,49174		9,99937,58224		8,72958,90950		11,27041,09050	44	
			3,92419		1130		3,93549			
	17	8,72900,41593		9,99937,57094		8,72962,84499		11,27037,15501	43	
			3,92384		1130		3,93514			
4	18	8,72904,33977		9,99937,55964		8,72966,78013		11,27033,21987	42	55
			3,92348		1129		3,93478			
	19	8,72908,26325		9,99937,54835		8,72970,71491		11,27029,28509	41	
			3,92313		1130		3,93442			
	20	8,72912,18638		9,99937,53705		8,72974,64933		11,27025,35067	40	
			3,92277		1131		3,93408			
	21	8,72916,10915		9,99937,52574		8,72978,58341		11,27021,41659	39	
			3,92242		1130		3,93372			
	22	8,72920,03157		9,99937,51444		8,72982,51713		11,27017,48287	38	
			3,92206		1130		3,93336			
	23	8,72923,95363		9,99937,50314		8,72986,45049		11,27013,54951	37	
			3,92170		1131		3,93301			
4	24	8,72927,87533		9,99937,49183		8,72990,38350		11,27009,61650	36	55
			3,92135		1130		3,93266			
	25	8,72931,79668		9,99937,48053		8,72994,31616		11,27005,68384	35	
			3,92100		1131		3,93230			
	26	8,72935,71768		9,99937,46922		8,72998,24846		11,27001,75154	34	
			3,92064		1130		3,93195			
	27	8,72939,63832		9,99937,45792		8,73002,18041		11,26997,81959	33	
			3,92029		1131		3,93159			
	28	8,72943,55861		9,99937,44661		8,73006,11200		11,26993,88800	32	
			3,91993		1131		3,93124			
	29	8,72947,47854		9,99937,43530		8,73010,04324		11,26989,95676	31	
			3,91957		1131		3,93089			
4	30	8,72951,39811		9,99937,42399		8,73013,97413		11,26986,02587	30	55
			3,91922		1131		3,93053			
	31	8,72955,31733		9,99937,41268		8,73017,90466		11,26982,09534	29	
			3,91887		1132		3,93018			
	32	8,72959,23620		9,99937,40136		8,73021,83484		11,26978,16516	28	
			3,91851		1131		3,92982			
	33	8,72963,15471		9,99937,39005		8,73025,76466		11,26974,23534	27	
			3,91816		1131		3,92948			
	34	8,72967,07287		9,99937,37874		8,73029,69414		11,26970,30586	26	
			3,91780		1132		3,92911			
	35	8,72970,99067		9,99937,36742		8,73033,62325		11,26966,37675	25	
			3,91745		1132		3,92877			
4	36	8,72974,90812		9,99937,35610		8,73037,55202		11,26962,44798	24	55
			3,91710		1131		3,92841			
	37	8,72978,82522		9,99937,34479		8,73041,48043		11,26958,51957	23	
			3,91674		1132		3,92806			
	38	8,72982,74196		9,99937,33347		8,73045,40849		11,26954,59151	22	
			3,91638		1132		3,92770			
	39	8,72986,65834		9,99937,32215		8,73049,33619		11,26950,66381	21	
			3,91603		1132		3,92736			
	40	8,72990,57437		9,99937,31083		8,73053,26355		11,26946,73645	20	
			3,91568		1133		3,92700			
	41	8,72994,49005		9,99937,29950		8,73057,19055		11,26942,80945	19	
			3,91532		1132		3,92664			
4	42	8,72998,40537		9,99937,28818		8,73061,11719		11,26938,88281	18	55
			3,91497		1132		3,92630			
	43	8,73002,32034		9,99937,27686		8,73065,04349		11,26934,95651	17	
			3,91462		1133		3,92594			
	44	8,73006,23496		9,99937,26553		8,73068,96943		11,26931,03057	16	
			3,91426		1132		3,92558			
	45	8,73010,14922		9,99937,25421		8,73072,89501		11,26927,10499	15	
			3,91391		1133		3,92524			
	46	8,73014,06313		9,99937,24288		8,73076,82025		11,26923,17975	14	
			3,91355		1133		3,92488			
	47	8,73017,97668		9,99937,23155		8,73080,74513		11,26919,25487	13	
			3,91320		1133		3,92453			
4	48	8,73021,88988		9,99937,22022		8,73084,66966		11,26915,33034	12	55
			3,91285		1133		3,92418			
	49	8,73025,80273		9,99937,20889		8,73088,59384		11,26911,40616	11	
			3,91249		1133		3,92382			
	50	8,73029,71522		9,99937,19756		8,73092,51766		11,26907,48234	10	
			3,91214		1133		3,92347			
	51	8,73033,62736		9,99937,18623		8,73096,44113		11,26903,55887	9	
			3,91179		1133		3,92312			
	52	8,73037,53915		9,99937,17490		8,73100,36425		11,26899,63575	8	
			3,91143		1134		3,92277			
	53	8,73041,45058		9,99937,16356		8,73104,28702		11,26895,71298	7	
			3,91108		1133		3,92241			
4	54	8,73045,36166		9,99937,15223		8,73108,20943		11,26891,79057	6	55
			3,91073		1134		3,92207			
	55	8,73049,27239		9,99937,14089		8,73112,13150		11,26887,86850	5	
			3,91037		1133		3,92171			
	56	8,73053,18276		9,99937,12956		8,73116,05321		11,26883,94679	4	
			3,91002		1134		3,92136			
	57	8,73057,09278		9,99937,11822		8,73119,97457		11,26880,02543	3	
			3,90967		1134		3,92100			
	58	8,73061,00245		9,99937,10688		8,73123,89557		11,26876,10443	2	
			3,90932		1134		3,92066			
	59	8,73064,91177		9,99937,09554		8,73127,81623		11,26872,18377	1	
			3,90896		1134		3,92030			
4	60	8,73068,82073		9,99937,08420		8,73131,73653		11,26868,26347	0	55
			3,90861		1134		3,91995			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	8,73068,82073		9,99937,08420		8,73131,73653		11,26868,26347	60	54
			3,90861		1134		3,91995			
	1	8,73072,72934		9,99937,07286		8,73135,65648		11,26864,34352	59	
			3,90825		1135		3,91960			
	2	8,73076,63759		9,99937,06151		8,73139,57608		11,26860,42392	58	
			3,90791		1134		3,91925			
	3	8,73080,54550		9,99937,05017		8,73143,49533		11,26856,50467	57	
			3,90755		1135		3,91889			
	4	8,73084,45305		9,99937,03882		8,73147,41422		11,26852,58578	56	
			3,90720		1134		3,91855			
	5	8,73088,36025		9,99937,02748		8,73151,33277		11,26848,66723	55	
			3,90684		1135		3,91819			
5	6	8,73092,26709		9,99937,01613		8,73155,25096		11,26844,74904	54	54
			3,90649		1135		3,91784			
	7	8,73096,17358		9,99937,00478		8,73159,16880		11,26840,83120	53	
			3,90615		1135		3,91749			
	8	8,73100,07973		9,99936,99343		8,73163,08629		11,26836,91371	52	
			3,90578		1135		3,91714			
	9	8,73103,98551		9,99936,98208		8,73167,00343		11,26832,99657	51	
			3,90544		1135		3,91679			
	10	8,73107,89095		9,99936,97073		8,73170,92022		11,26829,07978	50	
			3,90508		1135		3,91644			
	11	8,73111,79603		9,99936,95938		8,73174,83666		11,26825,16334	49	
			3,90474		1136		3,91608			
5	12	8,73115,70077		9,99936,94802		8,73178,75274		11,26821,24726	48	54
			3,90438		1135		3,91574			
	13	8,73119,60515		9,99936,93667		8,73182,66848		11,26817,33152	47	
			3,90402		1136		3,91538			
	14	8,73123,50917		9,99936,92531		8,73186,58386		11,26813,41614	46	
			3,90368		1135		3,91503			
	15	8,73127,41285		9,99936,91396		8,73190,49889		11,26809,50111	45	
			3,90332		1136		3,91468			
	16	8,73131,31617		9,99936,90260		8,73194,41357		11,26805,58643	44	
			3,90298		1136		3,91434			
	17	8,73135,21915		9,99936,89124		8,73198,32791		11,26801,67209	43	
			3,90262		1136		3,91398			
5	18	8,73139,12177		9,99936,87988		8,73202,24189		11,26797,75811	42	54
			3,90227		1136		3,91362			
	19	8,73143,02404		9,99936,86852		8,73206,15551		11,26793,84449	41	
			3,90191		1136		3,91328			
	20	8,73146,92595		9,99936,85716		8,73210,06879		11,26789,93121	40	
			3,90157		1136		3,91293			
	21	8,73150,82752		9,99936,84580		8,73213,98172		11,26786,01828	39	
			3,90121		1137		3,91258			
	22	8,73154,72873		9,99936,83443		8,73217,89430		11,26782,10570	38	
			3,90087		1136		3,91223			
	23	8,73158,62960		9,99936,82307		8,73221,80653		11,26778,19347	37	
			3,90051		1137		3,91187			
5	24	8,73162,53011		9,99936,81170		8,73225,71840		11,26774,28160	36	54
			3,90016		1136		3,91153			
	25	8,73166,43027		9,99936,80034		8,73229,62993		11,26770,37007	35	
			3,89981		1137		3,91118			
	26	8,73170,33008		9,99936,78897		8,73233,54111		11,26766,45889	34	
			3,89945		1137		3,91082			
	27	8,73174,22953		9,99936,77760		8,73237,45193		11,26762,54807	33	
			3,89911		1137		3,91048			
	28	8,73178,12864		9,99936,76623		8,73241,36241		11,26758,63759	32	
			3,89876		1137		3,91013			
	29	8,73182,02740		9,99936,75486		8,73245,27254		11,26754,72746	31	
			3,89840		1137		3,90977			
5	30	8,73185,92580		9,99936,74349		8,73249,18231		11,26750,81769	30	54
			3,89805		1138		3,90943			
	31	8,73189,82385		9,99936,73211		8,73253,09174		11,26746,90826	29	
			3,89771		1137		3,90908			
	32	8,73193,72156		9,99936,72074		8,73257,00082		11,26742,99918	28	
			3,89735		1137		3,90872			
	33	8,73197,61891		9,99936,70937		8,73260,90954		11,26739,09046	27	
			3,89700		1138		3,90838			
	34	8,73201,51591		9,99936,69799		8,73264,81792		11,26735,18208	26	
			3,89665		1138		3,90803			
	35	8,73205,41256		9,99936,68661		8,73268,72595		11,26731,27405	25	
			3,89630		1137		3,90768			
5	36	8,73209,30886		9,99936,67524		8,73272,63363		11,26727,36637	24	54
			3,89595		1138		3,90732			
	37	8,73213,20481		9,99936,66386		8,73276,54095		11,26723,45905	23	
			3,89560		1138		3,90698			
	38	8,73217,10041		9,99936,65248		8,73280,44793		11,26719,55207	22	
			3,89525		1139		3,90663			
	39	8,73220,99566		9,99936,64109		8,73284,35456		11,26715,64544	21	
			3,89490		1138		3,90628			
	40	8,73224,89056		9,99936,62971		8,73288,26084		11,26711,73916	20	
			3,89454		1138		3,90593			
	41	8,73228,78510		9,99936,61833		8,73292,16677		11,26707,83323	19	
			3,89420		1138		3,90559			
5	42	8,73232,67930		9,99936,60695		8,73296,07236		11,26703,92764	18	54
			3,89385		1139		3,90523			
	43	8,73236,57315		9,99936,59556		8,73299,97759		11,26700,02241	17	
			3,89350		1139		3,90488			
	44	8,73240,46665		9,99936,58417		8,73303,88247		11,26696,11753	16	
			3,89314		1138		3,90454			
	45	8,73244,35979		9,99936,57279		8,73307,78701		11,26692,21299	15	
			3,89280		1139		3,90418			
	46	8,73248,25259		9,99936,56140		8,73311,69119		11,26688,30881	14	
			3,89245		1139		3,90384			
	47	8,73252,14504		9,99936,55001		8,73315,59503		11,26684,40497	13	
			3,89210		1139		3,90349			
5	48	8,73256,03714		9,99936,53862		8,73319,49852		11,26680,50148	12	54
			3,89174		1139		3,90314			
	49	8,73259,92888		9,99936,52723		8,73323,40166		11,26676,59834	11	
			3,89140		1139		3,90279			
	50	8,73263,82028		9,99936,51584		8,73327,30445		11,26672,69555	10	
			3,89105		1140		3,90244			
	51	8,73267,71133		9,99936,50444		8,73331,20689		11,26668,79311	9	
			3,89070		1139		3,90209			
	52	8,73271,60203		9,99936,49305		8,73335,10898		11,26664,89102	8	
			3,89035		1140		3,90174			
	53	8,73275,49238		9,99936,48165		8,73339,01072		11,26660,98928	7	
			3,89000		1139		3,90140			
5	54	8,73279,38238		9,99936,47026		8,73342,91212		11,26657,08788	6	54
			3,88965		1140		3,90105			
	55	8,73283,27203		9,99936,45886		8,73346,81317		11,26653,18683	5	
			3,88930		1140		3,90070			
	56	8,73287,16133		9,99936,44746		8,73350,71387		11,26649,28613	4	
			3,88895		1140		3,90035			
	57	8,73291,05028		9,99936,43606		8,73354,61422		11,26645,38578	3	
			3,88860		1140		3,90000			
	58	8,73294,93888		9,99936,42466		8,73358,51422		11,26641,48578	2	
			3,88826		1140		3,89966			
	59	8,73298,82714		9,99936,41326		8,73362,41388		11,26637,58612	1	
			3,88790		1140		3,89930			
5	60	8,73302,71504		9,99936,40186		8,73366,31318		11,26633,68682	0	54
			3,88755		1141		3,89896			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	8,73302,71504		9,99936,40186		8,73366,31318		11,26633,68682	60	53
			3,88755		1141		3,89896			
	1	8,73306,60259		9,99936,39045		8,73370,21214		11,26629,78786	59	
			3,88721		1140		3,89861			
	2	8,73310,48980		9,99936,37905		8,73374,11075		11,26625,88925	58	
			3,88686		1141		3,89827			
	3	8,73314,37666		9,99936,36764		8,73378,00902		11,26621,99098	57	
			3,88651		1140		3,89791			
	4	8,73318,26317		9,99936,35624		8,73381,90693		11,26618,09307	56	
			3,88616		1141		3,89757			
	5	8,73322,14933		9,99936,34483		8,73385,80450		11,26614,19550	55	
			3,88581		1141		3,89722			
6	6	8,73326,03514		9,99936,33342		8,73389,70172		11,26610,29828	54	53
			3,88546		1141		3,89687			
	7	8,73329,92060		9,99936,32201		8,73393,59859		11,26606,40141	53	
			3,88511		1141		3,89652			
	8	8,73333,80571		9,99936,31060		8,73397,49511		11,26602,50489	52	
			3,88477		1141		3,89618			
	9	8,73337,69048		9,99936,29919		8,73401,39129		11,26598,60871	51	
			3,88441		1142		3,89583			
	10	8,73341,57489		9,99936,28777		8,73405,28712		11,26594,71288	50	
			3,88407		1141		3,89548			
	11	8,73345,45896		9,99936,27636		8,73409,18260		11,26590,81740	49	
			3,88372		1141		3,89514			
6	12	8,73349,34268		9,99936,26495		8,73413,07774		11,26586,92226	48	53
			3,88337		1142		3,89478			
	13	8,73353,22605		9,99936,25353		8,73416,97252		11,26583,02748	47	
			3,88303		1142		3,89444			
	14	8,73357,10908		9,99936,24211		8,73420,86696		11,26579,13304	46	
			3,88267		1142		3,89410			
	15	8,73360,99175		9,99936,23069		8,73424,76106		11,26575,23894	45	
			3,88233		1141		3,89374			
	16	8,73364,87408		9,99936,21928		8,73428,65480		11,26571,34520	44	
			3,88198		1142		3,89340			
	17	8,73368,75606		9,99936,20786		8,73432,54820		11,26567,45180	43	
			3,88163		1143		3,89305			
6	18	8,73372,63769		9,99936,19643		8,73436,44125		11,26563,55875	42	53
			3,88128		1142		3,89271			
	19	8,73376,51897		9,99936,18501		8,73440,33396		11,26559,66604	41	
			3,88093		1142		3,89236			
	20	8,73380,39990		9,99936,17359		8,73444,22632		11,26555,77368	40	
			3,88059		1142		3,89201			
	21	8,73384,28049		9,99936,16217		8,73448,11833		11,26551,88167	39	
			3,88024		1143		3,89166			
	22	8,73388,16073		9,99936,15074		8,73452,00999		11,26547,99001	38	
			3,87989		1143		3,89132			
	23	8,73392,04062		9,99936,13931		8,73455,90131		11,26544,09869	37	
			3,87955		1142		3,89097			
6	24	8,73395,92017		9,99936,12789		8,73459,79228		11,26540,20772	36	53
			3,87919		1143		3,89063			
	25	8,73399,79936		9,99936,11646		8,73463,68291		11,26536,31709	35	
			3,87885		1143		3,89027			
	26	8,73403,67821		9,99936,10503		8,73467,57318		11,26532,42682	34	
			3,87851		1143		3,88994			
	27	8,73407,55672		9,99936,09360		8,73471,46312		11,26528,53688	33	
			3,87815		1143		3,88958			
	28	8,73411,43487		9,99936,08217		8,73475,35270		11,26524,64730	32	
			3,87781		1143		3,88924			
	29	8,73415,31268		9,99936,07074		8,73479,24194		11,26520,75806	31	
			3,87746		1144		3,88889			
6	30	8,73419,19014		9,99936,05930		8,73483,13083		11,26516,86917	30	53
			3,87711		1143		3,88855			
	31	8,73423,06725		9,99936,04787		8,73487,01938		11,26512,98062	29	
			3,87677		1144		3,88820			
	32	8,73426,94402		9,99936,03643		8,73490,90758		11,26509,09242	28	
			3,87641		1143		3,88786			
	33	8,73430,82043		9,99936,02500		8,73494,79544		11,26505,20456	27	
			3,87608		1144		3,88751			
	34	8,73434,69651		9,99936,01356		8,73498,68295		11,26501,31705	26	
			3,87572		1144		3,88716			
	35	8,73438,57223		9,99936,00212		8,73502,57011		11,26497,42989	25	
			3,87538		1144		3,88682			
6	36	8,73442,44761		9,99935,99068		8,73506,45693		11,26493,54307	24	53
			3,87503		1144		3,88647			
	37	8,73446,32264		9,99935,97924		8,73510,34340		11,26489,65660	23	
			3,87468		1144		3,88612			
	38	8,73450,19732		9,99935,96780		8,73514,22952		11,26485,77048	22	
			3,87434		1144		3,88578			
	39	8,73454,07166		9,99935,95636		8,73518,11530		11,26481,88470	21	
			3,87399		1145		3,88544			
	40	8,73457,94565		9,99935,94491		8,73522,00074		11,26477,99926	20	
			3,87365		1144		3,88509			
	41	8,73461,81930		9,99935,93347		8,73525,88583		11,26474,11417	19	
			3,87329		1145		3,88474			
6	42	8,73465,69259		9,99935,92202		8,73529,77057		11,26470,22943	18	53
			3,87296		1144		3,88440			
	43	8,73469,56555		9,99935,91058		8,73533,65497		11,26466,34503	17	
			3,87260		1145		3,88405			
	44	8,73473,43815		9,99935,89913		8,73537,53902		11,26462,46098	16	
			3,87226		1145		3,88371			
	45	8,73477,31041		9,99935,88768		8,73541,42273		11,26458,57727	15	
			3,87191		1145		3,88336			
	46	8,73481,18232		9,99935,87623		8,73545,30609		11,26454,69391	14	
			3,87157		1145		3,88302			
	47	8,73485,05389		9,99935,86478		8,73549,18911		11,26450,81089	13	
			3,87122		1145		3,88267			
6	48	8,73488,92511		9,99935,85333		8,73553,07178		11,26446,92822	12	53
			3,87087		1145		3,88233			
	49	8,73492,79598		9,99935,84188		8,73556,95411		11,26443,04589	11	
			3,87053		1146		3,88198			
	50	8,73496,66651		9,99935,83042		8,73560,83609		11,26439,16391	10	
			3,87018		1145		3,88164			
	51	8,73500,53669		9,99935,81897		8,73564,71773		11,26435,28227	9	
			3,86984		1146		3,88129			
	52	8,73504,40653		9,99935,80751		8,73568,59902		11,26431,40098	8	
			3,86949		1146		3,88094			
	53	8,73508,27602		9,99935,79605		8,73572,47996		11,26427,52004	7	
			3,86914		1145		3,88061			
6	54	8,73512,14516		9,99935,78460		8,73576,36057		11,26423,63943	6	53
			3,86880		1146		3,88025			
	55	8,73516,01396		9,99935,77314		8,73580,24082		11,26419,75918	5	
			3,86846		1146		3,87992			
	56	8,73519,88242		9,99935,76168		8,73584,12074		11,26415,87926	4	
			3,86810		1146		3,87957			
	57	8,73523,75052		9,99935,75022		8,73588,00031		11,26411,99969	3	
			3,86777		1147		3,87922			
	58	8,73527,61829		9,99935,73875		8,73591,87953		11,26408,12047	2	
			3,86741		1146		3,87888			
	59	8,73531,48570		9,99935,72729		8,73595,75841		11,26404,24159	1	
			3,86707		1146		3,87854			
6	60	8,73535,35277		9,99935,71583		8,73599,63695		11,26400,36305	0	53
			3,86673		1147		3,87819			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	8,73535,35277		9,99935,71583		8,73599,63695		11,26400,36305	60	52
	1	8,73539,21950	3,86673	9,99935,70436	1147	8,73603,51514	3,87819	11,26396,48486	59	
	2	8,73543,08588	3,86638	9,99935,69290	1146	8,73607,39298	3,87784	11,26392,60702	58	
	3	8,73546,95192	3,86604	9,99935,68143	1147	8,73611,27049	3,87751	11,26388,72951	57	
	4	8,73550,81761	3,86569	9,99935,66996	1147	8,73615,14765	3,87716	11,26384,85235	56	
	5	8,73554,68295	3,86534	9,99935,65849	1147	8,73619,02446	3,87681	11,26380,97554	55	
7	6	8,73558,54795	3,86500	9,99935,64702	1147	8,73622,90093	3,87647	11,26377,09907	54	52
	7	8,73562,41261	3,86466	9,99935,63555	1147	8,73626,77706	3,87613	11,26373,22294	53	
	8	8,73566,27692	3,86431	9,99935,62408	1147	8,73630,65284	3,87578	11,26369,34716	52	
	9	8,73570,14089	3,86397	9,99935,61261	1148	8,73634,52828	3,87544	11,26365,47172	51	
	10	8,73574,00451	3,86362	9,99935,60113	1147	8,73638,40338	3,87510	11,26361,59662	50	
	11	8,73577,86778	3,86327	9,99935,58966	1148	8,73642,27813	3,87475	11,26357,72187	49	
7	12	8,73581,73071	3,86293	9,99935,57818	1148	8,73646,15253	3,87440	11,26353,84747	48	52
	13	8,73585,59330	3,86259	9,99935,56670	1148	8,73650,02660	3,87407	11,26349,97340	47	
	14	8,73589,45554	3,86224	9,99935,55522	1147	8,73653,90032	3,87372	11,26346,09968	46	
	15	8,73593,31744	3,86190	9,99935,54375	1149	8,73657,77370	3,87338	11,26342,22630	45	
	16	8,73597,17900	3,86156	9,99935,53226	1148	8,73661,64673	3,87303	11,26338,35327	44	
	17	8,73601,04021	3,86121	9,99935,52078	1148	8,73665,51942	3,87269	11,26334,48058	43	
7	18	8,73604,90107	3,86086	9,99935,50930	1148	8,73669,39177	3,87235	11,26330,60823	42	52
	19	8,73608,76159	3,86052	9,99935,49782	1149	8,73673,26377	3,87200	11,26326,73623	41	
	20	8,73612,62177	3,86018	9,99935,48633	1148	8,73677,13544	3,87167	11,26322,86456	40	
	21	8,73616,48160	3,85983	9,99935,47485	1149	8,73681,00675	3,87131	11,26318,99325	39	
	22	8,73620,34109	3,85949	9,99935,46336	1149	8,73684,87773	3,87098	11,26315,12227	38	
	23	8,73624,20023	3,85914	9,99935,45187	1149	8,73688,74836	3,87063	11,26311,25164	37	
7	24	8,73628,05903	3,85880	9,99935,44038	1148	8,73692,61865	3,87029	11,26307,38135	36	52
	25	8,73631,91749	3,85846	9,99935,42890	1150	8,73696,48860	3,86995	11,26303,51140	35	
	26	8,73635,77560	3,85811	9,99935,41740	1149	8,73700,35820	3,86960	11,26299,64180	34	
	27	8,73639,63337	3,85777	9,99935,40591	1149	8,73704,22746	3,86926	11,26295,77254	33	
	28	8,73643,49080	3,85743	9,99935,39442	1149	8,73708,09638	3,86892	11,26291,90362	32	
	29	8,73647,34788	3,85708	9,99935,38293	1150	8,73711,96495	3,86857	11,26288,03505	31	
7	30	8,73651,20462	3,85674	9,99935,37143	1149	8,73715,83319	3,86824	11,26284,16681	30	52
	31	8,73655,06101	3,85639	9,99935,35994	1150	8,73719,70108	3,86789	11,26280,29892	29	
	32	8,73658,91707	3,85606	9,99935,34844	1150	8,73723,56863	3,86755	11,26276,43137	28	
	33	8,73662,77277	3,85570	9,99935,33694	1150	8,73727,43583	3,86720	11,26272,56417	27	
	34	8,73666,62814	3,85537	9,99935,32544	1150	8,73731,30270	3,86687	11,26268,69730	26	
	35	8,73670,48316	3,85502	9,99935,31394	1150	8,73735,16922	3,86652	11,26264,83078	25	
7	36	8,73674,33784	3,85468	9,99935,30244	1150	8,73739,03540	3,86618	11,26260,96460	24	52
	37	8,73678,19217	3,85433	9,99935,29094	1150	8,73742,90123	3,86583	11,26257,09877	23	
	38	8,73682,04617	3,85400	9,99935,27944	1151	8,73746,76673	3,86550	11,26253,23327	22	
	39	8,73685,89982	3,85365	9,99935,26793	1150	8,73750,63188	3,86515	11,26249,36812	21	
	40	8,73689,75312	3,85330	9,99935,25643	1151	8,73754,49669	3,86481	11,26245,50331	20	
	41	8,73693,60609	3,85297	9,99935,24492	1150	8,73758,36116	3,86447	11,26241,63884	19	
7	42	8,73697,45871	3,85262	9,99935,23342	1151	8,73762,22529	3,86413	11,26237,77471	18	52
	43	8,73701,31098	3,85227	9,99935,22191	1151	8,73766,08908	3,86379	11,26233,91092	17	
	44	8,73705,16292	3,85194	9,99935,21040	1151	8,73769,95252	3,86344	11,26230,04748	16	
	45	8,73709,01451	3,85159	9,99935,19889	1151	8,73773,81562	3,86310	11,26226,18438	15	
	46	8,73712,86576	3,85125	9,99935,18738	1151	8,73777,67838	3,86276	11,26222,32162	14	
	47	8,73716,71667	3,85091	9,99935,17587	1152	8,73781,54080	3,86242	11,26218,45920	13	
7	48	8,73720,56723	3,85056	9,99935,16435	1151	8,73785,40288	3,86208	11,26214,59712	12	52
	49	8,73724,41746	3,85023	9,99935,15284	1152	8,73789,26462	3,86174	11,26210,73538	11	
	50	8,73728,26734	3,84988	9,99935,14132	1151	8,73793,12601	3,86139	11,26206,87399	10	
	51	8,73732,11688	3,84954	9,99935,12981	1152	8,73796,98707	3,86106	11,26203,01293	9	
	52	8,73735,96607	3,84919	9,99935,11829	1152	8,73800,84778	3,86071	11,26199,15222	8	
	53	8,73739,81492	3,84885	9,99935,10677	1152	8,73804,70815	3,86037	11,26195,29185	7	
7	54	8,73743,66344	3,84852	9,99935,09525	1152	8,73808,56818	3,86003	11,26191,43182	6	52
	55	8,73747,51161	3,84817	9,99935,08373	1152	8,73812,42787	3,85969	11,26187,57213	5	
	56	8,73751,35943	3,84782	9,99935,07221	1152	8,73816,28722	3,85935	11,26183,71278	4	
	57	8,73755,20692	3,84749	9,99935,06069	1153	8,73820,14623	3,85901	11,26179,85377	3	
	58	8,73759,05406	3,84714	9,99935,04916	1152	8,73824,00490	3,85867	11,26175,99510	2	
	59	8,73762,90087	3,84681	9,99935,03764	1153	8,73827,86323	3,85833	11,26172,13677	1	
7	60	8,73766,74733	3,84646	9,99935,02611	1152	8,73831,72121	3,85798	11,26168,27879	0	52
		Sin. Compl.	3,84611	SINUUM		Tang. compl.	3,85765	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	8,73766,74733	3,84611	9,99935,02611	1152	8,73831,72121	3,85765	11,26168,27879	60	51
	1	8,73770,59344	3,84578	9,99935,01459	1153	8,73835,57886	3,85730	11,26164,42114	59	
	2	8,73774,43922	3,84544	9,99935,00306	1153	8,73839,43616	3,85696	11,26160,56384	58	
	3	8,73778,28466	3,84509	9,99934,99153	1153	8,73843,29312	3,85663	11,26156,70688	57	
	4	8,73782,12975	3,84475	9,99934,98000	1153	8,73847,14975	3,85628	11,26152,85025	56	
	5	8,73785,97450	3,84441	9,99934,96847	1153	8,73851,00603	3,85594	11,26148,99397	55	
8	6	8,73789,81891	3,84407	9,99934,95694	1153	8,73854,86197	3,85561	11,26145,13803	54	51
	7	8,73793,66298	3,84373	9,99934,94541	1154	8,73858,71758	3,85526	11,26141,28242	53	
	8	8,73797,50671	3,84339	9,99934,93387	1153	8,73862,57284	3,85492	11,26137,42716	52	
	9	8,73801,35010	3,84305	9,99934,92234	1154	8,73866,42776	3,85458	11,26133,57224	51	
	10	8,73805,19315	3,84270	9,99934,91080	1153	8,73870,28234	3,85425	11,26129,71766	50	
	11	8,73809,03585	3,84237	9,99934,89927	1154	8,73874,13659	3,85390	11,26125,86341	49	
8	12	8,73812,87822	3,84202	9,99934,88773	1154	8,73877,99049	3,85356	11,26122,00951	48	51
	13	8,73816,72024	3,84168	9,99934,87619	1154	8,73881,84405	3,85322	11,26118,15595	47	
	14	8,73820,56192	3,84134	9,99934,86465	1154	8,73885,69727	3,85288	11,26114,30273	46	
	15	8,73824,40326	3,84101	9,99934,85311	1154	8,73889,55015	3,85255	11,26110,44985	45	
	16	8,73828,24427	3,84066	9,99934,84157	1154	8,73893,40270	3,85220	11,26106,59730	44	
	17	8,73832,08493	3,84032	9,99934,83003	1155	8,73897,25490	3,85186	11,26102,74510	43	
8	18	8,73835,92525	3,83997	9,99934,81848	1154	8,73901,10676	3,85153	11,26098,89324	42	51
	19	8,73839,76522	3,83964	9,99934,80694	1155	8,73904,95829	3,85118	11,26095,04171	41	
	20	8,73843,60486	3,83930	9,99934,79539	1155	8,73908,80947	3,85085	11,26091,19053	40	
	21	8,73847,44416	3,83896	9,99934,78384	1154	8,73912,66032	3,85050	11,26087,33968	39	
	22	8,73851,28312	3,83862	9,99934,77230	1155	8,73916,51082	3,85017	11,26083,48918	38	
	23	8,73855,12174	3,83827	9,99934,76075	1155	8,73920,36099	3,84983	11,26079,63901	37	
8	24	8,73858,96001	3,83794	9,99934,74920	1155	8,73924,21082	3,84948	11,26075,78918	36	51
	25	8,73862,79795	3,83760	9,99934,73765	1156	8,73928,06030	3,84915	11,26071,93970	35	
	26	8,73866,63555	3,83725	9,99934,72609	1155	8,73931,90945	3,84881	11,26068,09055	34	
	27	8,73870,47280	3,83692	9,99934,71454	1155	8,73935,75826	3,84847	11,26064,24174	33	
	28	8,73874,30972	3,83658	9,99934,70299	1156	8,73939,60673	3,84813	11,26060,39327	32	
	29	8,73878,14630	3,83623	9,99934,69143	1155	8,73943,45486	3,84780	11,26056,54514	31	
8	30	8,73881,98253	3,83590	9,99934,67988	1156	8,73947,30266	3,84745	11,26052,69734	30	51
	31	8,73885,81843	3,83556	9,99934,66832	1156	8,73951,15011	3,84712	11,26048,84989	29	
	32	8,73889,65399	3,83521	9,99934,65676	1156	8,73954,99723	3,84677	11,26045,00277	28	
	33	8,73893,48920	3,83488	9,99934,64520	1156	8,73958,84400	3,84644	11,26041,15600	27	
	34	8,73897,32408	3,83454	9,99934,63364	1156	8,73962,69044	3,84610	11,26037,30956	26	
	35	8,73901,15862	3,83420	9,99934,62208	1156	8,73966,53654	3,84576	11,26033,46346	25	
8	36	8,73904,99282	3,83386	9,99934,61052	1157	8,73970,38230	3,84542	11,26029,61770	24	51
	37	8,73908,82668	3,83352	9,99934,59895	1156	8,73974,22772	3,84509	11,26025,77228	23	
	38	8,73912,66020	3,83318	9,99934,58739	1157	8,73978,07281	3,84474	11,26021,92719	22	
	39	8,73916,49338	3,83284	9,99934,57582	1156	8,73981,91755	3,84441	11,26018,08245	21	
	40	8,73920,32622	3,83250	9,99934,56426	1157	8,73985,76196	3,84407	11,26014,23804	20	
	41	8,73924,15872	3,83216	9,99934,55269	1157	8,73989,60603	3,84373	11,26010,39397	19	
8	42	8,73927,99088	3,83182	9,99934,54112	1157	8,73993,44976	3,84339	11,26006,55024	18	51
	43	8,73931,82270	3,83149	9,99934,52955	1157	8,73997,29315	3,84306	11,26002,70685	17	
	44	8,73935,65419	3,83114	9,99934,51798	1157	8,74001,13621	3,84271	11,25998,86379	16	
	45	8,73939,48533	3,83081	9,99934,50641	1157	8,74004,97892	3,84238	11,25995,02108	15	
	46	8,73943,31614	3,83047	9,99934,49484	1158	8,74008,82130	3,84204	11,25991,17870	14	
	47	8,73947,14661	3,83013	9,99934,48326	1157	8,74012,66334	3,84171	11,25987,33666	13	
8	48	8,73950,97674	3,82978	9,99934,47169	1158	8,74016,50505	3,84136	11,25983,49495	12	51
	49	8,73954,80652	3,82946	9,99934,46011	1157	8,74020,34641	3,84103	11,25979,65359	11	
	50	8,73958,63598	3,82911	9,99934,44854	1158	8,74024,18744	3,84069	11,25975,81256	10	
	51	8,73962,46509	3,82877	9,99934,43696	1158	8,74028,02813	3,84035	11,25971,97187	9	
	52	8,73966,29386	3,82844	9,99934,42538	1158	8,74031,86848	3,84002	11,25968,13152	8	
	53	8,73970,12230	3,82809	9,99934,41380	1158	8,74035,70850	3,83967	11,25964,29150	7	
8	54	8,73973,95039	3,82776	9,99934,40222	1158	8,74039,54817	3,83934	11,25960,45183	6	51
	55	8,73977,77815	3,82742	9,99934,39064	1158	8,74043,38751	3,83901	11,25956,61249	5	
	56	8,73981,60557	3,82708	9,99934,37906	1159	8,74047,22652	3,83866	11,25952,77348	4	
	57	8,73985,43265	3,82675	9,99934,36747	1158	8,74051,06518	3,83833	11,25948,93482	3	
	58	8,73989,25940	3,82640	9,99934,35589	1159	8,74054,90351	3,83799	11,25945,09649	2	
	59	8,73993,08580	3,82607	9,99934,34430	1158	8,74058,74150	3,83765	11,25941,25850	1	
8	60	8,73996,91187	3,82573	9,99934,33272	1159	8,74062,57915	3,83732	11,25937,42085	0	51
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	8,73996,91187	3,82573	9,99934,33272	1159	8,74062,57915	3,83732	11,25937,42085	60	50
	1	8,74000,73760	3,82539	9,99934,32113	1159	8,74066,41647	3,83698	11,25933,58353	59	
	2	8,74004,56299	3,82505	9,99934,30954	1159	8,74070,25345	3,83664	11,25929,74655	58	
	3	8,74008,38804	3,82472	9,99934,29795	1159	8,74074,09009	3,83631	11,25925,90991	57	
	4	8,74012,21276	3,82437	9,99934,28636	1159	8,74077,92640	3,83597	11,25922,07360	56	
	5	8,74016,03713	3,82404	9,99934,27477	1160	8,74081,76237	3,83563	11,25918,23763	55	
9	6	8,74019,86117	3,82371	9,99934,26317	1159	8,74085,59800	3,83530	11,25914,40200	54	50
	7	8,74023,68488	3,82336	9,99934,25158	1160	8,74089,43330	3,83496	11,25910,56670	53	
	8	8,74027,50824	3,82303	9,99934,23998	1159	8,74093,26826	3,83462	11,25906,73174	52	
	9	8,74031,33127	3,82269	9,99934,22839	1160	8,74097,10288	3,83429	11,25902,89712	51	
	10	8,74035,15396	3,82235	9,99934,21679	1160	8,74100,93717	3,83394	11,25899,06283	50	
	11	8,74038,97631	3,82201	9,99934,20519	1160	8,74104,77111	3,83362	11,25895,22889	49	
9	12	8,74042,79832	3,82168	9,99934,19359	1160	8,74108,60473	3,83328	11,25891,39527	48	50
	13	8,74046,62000	3,82134	9,99934,18199	1160	8,74112,43801	3,83294	11,25887,56199	47	
	14	8,74050,44134	3,82100	9,99934,17039	1160	8,74116,27095	3,83260	11,25883,72905	46	
	15	8,74054,26234	3,82067	9,99934,15879	1160	8,74120,10355	3,83227	11,25879,89645	45	
	16	8,74058,08301	3,82032	9,99934,14719	1161	8,74123,93582	3,83193	11,25876,06418	44	
	17	8,74061,90333	3,81999	9,99934,13558	1160	8,74127,76775	3,83160	11,25872,23225	43	
9	18	8,74065,72332	3,81966	9,99934,12398	1161	8,74131,59935	3,83126	11,25868,40065	42	50
	19	8,74069,54298	3,81932	9,99934,11237	1161	8,74135,43061	3,83092	11,25864,56939	41	
	20	8,74073,36230	3,81898	9,99934,10076	1161	8,74139,26153	3,83059	11,25860,73847	40	
	21	8,74077,18128	3,81864	9,99934,08915	1160	8,74143,09212	3,83025	11,25856,90788	39	
	22	8,74080,99992	3,81831	9,99934,07755	1162	8,74146,92237	3,82992	11,25853,07763	38	
	23	8,74084,81823	3,81797	9,99934,06593	1161	8,74150,75229	3,82958	11,25849,24771	37	
9	24	8,74088,63620	3,81763	9,99934,05432	1161	8,74154,58187	3,82925	11,25845,41813	36	50
	25	8,74092,45383	3,81730	9,99934,04271	1161	8,74158,41112	3,82891	11,25841,58888	35	
	26	8,74096,27113	3,81696	9,99934,03110	1162	8,74162,24003	3,82857	11,25837,75997	34	
	27	8,74100,08809	3,81662	9,99934,01948	1161	8,74166,06860	3,82824	11,25833,93140	33	
	28	8,74103,90471	3,81629	9,99934,00787	1162	8,74169,89684	3,82791	11,25830,10316	32	
	29	8,74107,72100	3,81595	9,99933,99625	1162	8,74173,72475	3,82757	11,25826,27525	31	
9	30	8,74111,53695	3,81561	9,99933,98463	1162	8,74177,55232	3,82723	11,25822,44768	30	50
	31	8,74115,35256	3,81528	9,99933,97301	1162	8,74181,37955	3,82690	11,25818,62045	29	
	32	8,74119,16784	3,81494	9,99933,96139	1162	8,74185,20645	3,82656	11,25814,79355	28	
	33	8,74122,98278	3,81461	9,99933,94977	1162	8,74189,03301	3,82623	11,25810,96699	27	
	34	8,74126,79739	3,81427	9,99933,93815	1162	8,74192,85924	3,82589	11,25807,14076	26	
	35	8,74130,61166	3,81393	9,99933,92653	1162	8,74196,68513	3,82556	11,25803,31487	25	
9	36	8,74134,42559	3,81360	9,99933,91491	1163	8,74200,51069	3,82522	11,25799,48931	24	50
	37	8,74138,23919	3,81327	9,99933,90328	1162	8,74204,33591	3,82489	11,25795,66409	23	
	38	8,74142,05246	3,81292	9,99933,89166	1163	8,74208,16080	3,82455	11,25791,83920	22	
	39	8,74145,86538	3,81259	9,99933,88003	1163	8,74211,98535	3,82422	11,25788,01465	21	
	40	8,74149,67797	3,81226	9,99933,86840	1163	8,74215,80957	3,82389	11,25784,19043	20	
	41	8,74153,49023	3,81192	9,99933,85677	1163	8,74219,63346	3,82355	11,25780,36654	19	
9	42	8,74157,30215	3,81158	9,99933,84514	1163	8,74223,45701	3,82321	11,25776,54299	18	50
	43	8,74161,11373	3,81125	9,99933,83351	1163	8,74227,28022	3,82288	11,25772,71978	17	
	44	8,74164,92498	3,81091	9,99933,82188	1163	8,74231,10310	3,82255	11,25768,89690	16	
	45	8,74168,73589	3,81058	9,99933,81025	1164	8,74234,92565	3,82221	11,25765,07435	15	
	46	8,74172,54647	3,81024	9,99933,79861	1163	8,74238,74786	3,82188	11,25761,25214	14	
	47	8,74176,35671	3,80991	9,99933,78698	1164	8,74242,56974	3,82154	11,25757,43026	13	
9	48	8,74180,16662	3,80957	9,99933,77534	1164	8,74246,39128	3,82121	11,25753,60872	12	50
	49	8,74183,97619	3,80924	9,99933,76370	1163	8,74250,21249	3,82087	11,25749,78751	11	
	50	8,74187,78543	3,80890	9,99933,75207	1164	8,74254,03336	3,82054	11,25745,96664	10	
	51	8,74191,59433	3,80857	9,99933,74043	1164	8,74257,85390	3,82021	11,25742,14610	9	
	52	8,74195,40290	3,80823	9,99933,72879	1164	8,74261,67411	3,81987	11,25738,32589	8	
	53	8,74199,21113	3,80789	9,99933,71715	1165	8,74265,49398	3,81954	11,25734,50602	7	
9	54	8,74203,01902	3,80757	9,99933,70550	1164	8,74269,31352	3,81920	11,25730,68648	6	50
	55	8,74206,82659	3,80722	9,99933,69386	1164	8,74273,13272	3,81888	11,25726,86728	5	
	56	8,74210,63381	3,80689	9,99933,68222	1165	8,74276,95160	3,81853	11,25723,04840	4	
	57	8,74214,44070	3,80656	9,99933,67057	1164	8,74280,77013	3,81821	11,25719,22987	3	
	58	8,74218,24726	3,80622	9,99933,65893	1165	8,74284,58834	3,81787	11,25715,41166	2	
	59	8,74222,05348	3,80589	9,99933,64728	1165	8,74288,40621	3,81753	11,25711,59379	1	
9	60	8,74225,85937	3,80556	9,99933,63563	1165	8,74292,22374	3,81721	11,25707,77626	0	50
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	8,74225,85937		9,99933,63563			8,74292,22374		11,25707,77626	60	49
			3,80556		1165			3,81721			
	1	8,74229,66493		9,99933,62398			8,74296,04095		11,25703,95905	59	
			3,80522		1165			3,81687			
	2	8,74233,47015		9,99933,61233			8,74299,85782		11,25700,14218	58	
			3,80488		1165			3,81653			
	3	8,74237,27503		9,99933,60068			8,74303,67435		11,25696,32565	57	
			3,80455		1165			3,81621			
	4	8,74241,07958		9,99933,58903			8,74307,49056		11,25692,50944	56	
			3,80422		1166			3,81586			
	5	8,74244,88380		9,99933,57737			8,74311,30642		11,25688,69358	55	
			3,80388		1165			3,81554			
10	6	8,74248,68768		9,99933,56572			8,74315,12196		11,25684,87804	54	49
			3,80355		1166			3,81520			
	7	8,74252,49123		9,99933,55406			8,74318,93716		11,25681,06284	53	
			3,80321		1165			3,81487			
	8	8,74256,29444		9,99933,54241			8,74322,75203		11,25677,24797	52	
			3,80288		1166			3,81454			
	9	8,74260,09732		9,99933,53075			8,74326,56657		11,25673,43343	51	
			3,80255		1166			3,81421			
	10	8,74263,89987		9,99933,51909			8,74330,38078		11,25669,61922	50	
			3,80221		1166			3,81387			
	11	8,74267,70208		9,99933,50743			8,74334,19465		11,25665,80535	49	
			3,80188		1166			3,81354			
10	12	8,74271,50396		9,99933,49577			8,74338,00819		11,25661,99181	48	49
			3,80154		1166			3,81320			
	13	8,74275,30550		9,99933,48411			8,74341,82139		11,25658,17861	47	
			3,80121		1166			3,81287			
	14	8,74279,10671		9,99933,47245			8,74345,63426		11,25654,36574	46	
			3,80088		1167			3,81254			
	15	8,74282,90759		9,99933,46078			8,74349,44680		11,25650,55320	45	
			3,80054		1166			3,81221			
	16	8,74286,70813		9,99933,44912			8,74353,25901		11,25646,74099	44	
			3,80021		1167			3,81188			
	17	8,74290,50834		9,99933,43745			8,74357,07089		11,25642,92911	43	
			3,79988		1166			3,81154			
10	18	8,74294,30822		9,99933,42579			8,74360,88243		11,25639,11757	42	49
			3,79954		1167			3,81121			
	19	8,74298,10776		9,99933,41412			8,74364,69364		11,25635,30636	41	
			3,79921		1167			3,81088			
	20	8,74301,90697		9,99933,40245			8,74368,50452		11,25631,49548	40	
			3,79887		1167			3,81054			
	21	8,74305,70584		9,99933,39078			8,74372,31506		11,25627,68494	39	
			3,79854		1167			3,81022			
	22	8,74309,50438		9,99933,37911			8,74376,12528		11,25623,87472	38	
			3,79821		1167			3,80988			
	23	8,74313,30259		9,99933,36744			8,74379,93516		11,25620,06484	37	
			3,79788		1168			3,80955			
10	24	8,74317,10047		9,99933,35576			8,74383,74471		11,25616,25529	36	49
			3,79754		1167			3,80921			
	25	8,74320,89801		9,99933,34409			8,74387,55392		11,25612,44608	35	
			3,79721		1168			3,80889			
	26	8,74324,69522		9,99933,33241			8,74391,36281		11,25608,63719	34	
			3,79688		1167			3,80855			
	27	8,74328,49210		9,99933,32074			8,74395,17136		11,25604,82864	33	
			3,79654		1168			3,80822			
	28	8,74332,28864		9,99933,30906			8,74398,97958		11,25601,02042	32	
			3,79621		1168			3,80789			
	29	8,74336,08485		9,99933,29738			8,74402,78747		11,25597,21253	31	
			3,79588		1168			3,80756			
10	30	8,74339,88073		9,99933,28570			8,74406,59503		11,25593,40497	30	49
			3,79555		1168			3,80722			
	31	8,74343,67628		9,99933,27402			8,74410,40225		11,25589,59775	29	
			3,79521		1168			3,80690			
	32	8,74347,47149		9,99933,26234			8,74414,20915		11,25585,79085	28	
			3,79488		1168			3,80656			
	33	8,74351,26637		9,99933,25066			8,74418,01571		11,25581,98429	27	
			3,79455		1168			3,80623			
	34	8,74355,06092		9,99933,23898			8,74421,82194		11,25578,17806	26	
			3,79421		1169			3,80590			
	35	8,74358,85513		9,99933,22729			8,74425,62784		11,25574,37216	25	
			3,79389		1168			3,80557			
10	36	8,74362,64902		9,99933,21561			8,74429,43341		11,25570,56659	24	49
			3,79355		1169			3,80523			
	37	8,74366,44257		9,99933,20392			8,74433,23864		11,25566,76136	23	
			3,79321		1168			3,80491			
	38	8,74370,23578		9,99933,19224			8,74437,04355		11,25562,95645	22	
			3,79289		1169			3,80457			
	39	8,74374,02867		9,99933,18055			8,74440,84812		11,25559,15188	21	
			3,79255		1169			3,80424			
	40	8,74377,82122		9,99933,16886			8,74444,65236		11,25555,34764	20	
			3,79222		1169			3,80391			
	41	8,74381,61344		9,99933,15717			8,74448,45627		11,25551,54373	19	
			3,79189		1169			3,80358			
10	42	8,74385,40533		9,99933,14548			8,74452,25985		11,25547,74015	18	49
			3,79156		1170			3,80325			
	43	8,74389,19689		9,99933,13378			8,74456,06310		11,25543,93690	17	
			3,79122		1169			3,80292			
	44	8,74392,98811		9,99933,12209			8,74459,86602		11,25540,13398	16	
			3,79090		1169			3,80259			
	45	8,74396,77901		9,99933,11040			8,74463,66861		11,25536,33139	15	
			3,79056		1170			3,80226			
	46	8,74400,56957		9,99933,09870			8,74467,47087		11,25532,52913	14	
			3,79023		1170			3,80192			
	47	8,74404,35980		9,99933,08700			8,74471,27279		11,25528,72721	13	
			3,78989		1169			3,80160			
10	48	8,74408,14969		9,99933,07531			8,74475,07439		11,25524,92561	12	49
			3,78957		1170			3,80126			
	49	8,74411,93926		9,99933,06361			8,74478,87565		11,25521,12435	11	
			3,78923		1170			3,80093			
	50	8,74415,72849		9,99933,05191			8,74482,67658		11,25517,32342	10	
			3,78891		1170			3,80061			
	51	8,74419,51740		9,99933,04021			8,74486,47719		11,25513,52281	9	
			3,78857		1170			3,80027			
	52	8,74423,30597		9,99933,02851			8,74490,27746		11,25509,72254	8	
			3,78824		1171			3,79994			
	53	8,74427,09421		9,99933,01680			8,74494,07740		11,25505,92260	7	
			3,78790		1170			3,79961			
10	54	8,74430,88211		9,99933,00510			8,74497,87701		11,25502,12299	6	49
			3,78758		1170			3,79928			
	55	8,74434,66969		9,99932,99340			8,74501,67629		11,25498,32371	5	
			3,78724		1171			3,79895			
	56	8,74438,45693		9,99932,98169			8,74505,47524		11,25494,52476	4	
			3,78692		1171			3,79862			
	57	8,74442,24385		9,99932,96998			8,74509,27386		11,25490,72614	3	
			3,78658		1170			3,79829			
	58	8,74446,03043		9,99932,95828			8,74513,07215		11,25486,92785	2	
			3,78625		1171			3,79796			
	59	8,74449,81668		9,99932,94657			8,74516,87011		11,25483,12989	1	
			3,78592		1171			3,79764			
10	60	8,74453,60260		9,99932,93486			8,74520,66775		11,25479,33225	0	49
			3,78559		1171			3,79730			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	8,74453,60260		9,99932,93486		8,74520,66775		11,25479,33225	60	48
			3,78559		1171		3,79730			
	1	8,74457,38819		9,99932,92315		8,74524,46505		11,25475,53495	59	
			3,78526		1171		3,79697			
	2	8,74461,17345		9,99932,91144		8,74528,26202		11,25471,73798	58	
			3,78493		1172		3,79664			
	3	8,74464,95838		9,99932,89972		8,74532,05866		11,25467,94134	57	
			3,78460		1171		3,79631			
	4	8,74468,74298		9,99932,88801		8,74535,85497		11,25464,14503	56	
			3,78426		1172		3,79598			
	5	8,74472,52724		9,99932,87629		8,74539,65095		11,25460,34905	55	
			3,78394		1171		3,79565			
11	6	8,74476,31118		9,99932,86458		8,74543,44660		11,25456,55340	54	48
			3,78360		1172		3,79532			
	7	8,74480,09478		9,99932,85286		8,74547,24192		11,25452,75808	53	
			3,78328		1172		3,79499			
	8	8,74483,87806		9,99932,84114		8,74551,03691		11,25448,96309	52	
			3,78294		1172		3,79466			
	9	8,74487,66100		9,99932,82942		8,74554,83157		11,25445,16843	51	
			3,78261		1172		3,79434			
	10	8,74491,44361		9,99932,81770		8,74558,62591		11,25441,37409	50	
			3,78228		1172		3,79400			
	11	8,74495,22589		9,99932,80598		8,74562,41991		11,25437,58009	49	
			3,78196		1172		3,79367			
11	12	8,74499,00785		9,99932,79426		8,74566,21358		11,25433,78642	48	48
			3,78162		1172		3,79335			
	13	8,74502,78947		9,99932,78254		8,74570,00693		11,25429,99307	47	
			3,78129		1173		3,79301			
	14	8,74506,57076		9,99932,77081		8,74573,79994		11,25426,20006	46	
			3,78096		1172		3,79269			
	15	8,74510,35172		9,99932,75909		8,74577,59263		11,25422,40737	45	
			3,78063		1173		3,79236			
	16	8,74514,13235		9,99932,74736		8,74581,38499		11,25418,61501	44	
			3,78030		1172		3,79203			
	17	8,74517,91265		9,99932,73564		8,74585,17702		11,25414,82298	43	
			3,77997		1173		3,79169			
11	18	8,74521,69262		9,99932,72391		8,74588,96871		11,25411,03129	42	48
			3,77964		1173		3,79137			
	19	8,74525,47226		9,99932,71218		8,74592,76008		11,25407,23992	41	
			3,77931		1173		3,79105			
	20	8,74529,25157		9,99932,70045		8,74596,55113		11,25403,44887	40	
			3,77899		1173		3,79071			
	21	8,74533,03056		9,99932,68872		8,74600,34184		11,25399,65816	39	
			3,77865		1173		3,79038			
	22	8,74536,80921		9,99932,67699		8,74604,13222		11,25395,86778	38	
			3,77832		1174		3,79006			
	23	8,74540,58753		9,99932,66525		8,74607,92228		11,25392,07772	37	
			3,77799		1173		3,78972			
11	24	8,74544,36552		9,99932,65352		8,74611,71200		11,25388,28800	36	48
			3,77766		1174		3,78940			
	25	8,74548,14318		9,99932,64178		8,74615,50140		11,25384,49860	35	
			3,77733		1173		3,78907			
	26	8,74551,92051		9,99932,63005		8,74619,29047		11,25380,70953	34	
			3,77701		1174		3,78874			
	27	8,74555,69752		9,99932,61831		8,74623,07921		11,25376,92079	33	
			3,77667		1174		3,78841			
	28	8,74559,47419		9,99932,60657		8,74626,86762		11,25373,13238	32	
			3,77635		1174		3,78808			
	29	8,74563,25054		9,99932,59483		8,74630,65570		11,25369,34430	31	
			3,77601		1174		3,78776			
11	30	8,74567,02655		9,99932,58309		8,74634,44346		11,25365,55654	30	48
			3,77569		1174		3,78743			
	31	8,74570,80224		9,99932,57135		8,74638,23089		11,25361,76911	29	
			3,77535		1174		3,78710			
	32	8,74574,57759		9,99932,55961		8,74642,01799		11,25357,98201	28	
			3,77503		1175		3,78677			
	33	8,74578,35262		9,99932,54786		8,74645,80476		11,25354,19524	27	
			3,77470		1174		3,78644			
	34	8,74582,12732		9,99932,53612		8,74649,59120		11,25350,40880	26	
			3,77437		1175		3,78611			
	35	8,74585,90169		9,99932,52437		8,74653,37731		11,25346,62269	25	
			3,77404		1174		3,78579			
11	36	8,74589,67573		9,99932,51263		8,74657,16310		11,25342,83690	24	48
			3,77371		1175		3,78546			
	37	8,74593,44944		9,99932,50088		8,74660,94856		11,25339,05144	23	
			3,77338		1175		3,78513			
	38	8,74597,22282		9,99932,48913		8,74664,73369		11,25335,26631	22	
			3,77305		1175		3,78480			
	39	8,74600,99587		9,99932,47738		8,74668,51849		11,25331,48151	21	
			3,77273		1175		3,78448			
	40	8,74604,76860		9,99932,46563		8,74672,30297		11,25327,69703	20	
			3,77239		1175		3,78414			
	41	8,74608,54099		9,99932,45388		8,74676,08711		11,25323,91289	19	
			3,77207		1175		3,78382			
11	42	8,74612,31306		9,99932,44213		8,74679,87093		11,25320,12907	18	48
			3,77174		1176		3,78349			
	43	8,74616,08480		9,99932,43037		8,74683,65442		11,25316,34558	17	
			3,77141		1175		3,78317			
	44	8,74619,85621		9,99932,41862		8,74687,43759		11,25312,56241	16	
			3,77108		1176		3,78284			
	45	8,74623,62729		9,99932,40686		8,74691,22043		11,25308,77957	15	
			3,77075		1176		3,78251			
	46	8,74627,39804		9,99932,39510		8,74695,00294		11,25304,99706	14	
			3,77042		1175		3,78218			
	47	8,74631,16846		9,99932,38335		8,74698,78512		11,25301,21488	13	
			3,77010		1176		3,78185			
11	48	8,74634,93856		9,99932,37159		8,74702,56697		11,25297,43303	12	48
			3,76977		1176		3,78153			
	49	8,74638,70833		9,99932,35983		8,74706,34850		11,25293,65150	11	
			3,76944		1176		3,78120			
	50	8,74642,47777		9,99932,34807		8,74710,12970		11,25289,87030	10	
			3,76911		1177		3,78087			
	51	8,74646,24688		9,99932,33630		8,74713,91057		11,25286,08943	9	
			3,76878		1176		3,78055			
	52	8,74650,01566		9,99932,32454		8,74717,69112		11,25282,30888	8	
			3,76846		1176		3,78022			
	53	8,74653,78412		9,99932,31278		8,74721,47134		11,25278,52866	7	
			3,76813		1177		3,77989			
11	54	8,74657,55225		9,99932,30101		8,74725,25123		11,25274,74877	6	48
			3,76779		1176		3,77957			
	55	8,74661,32004		9,99932,28925		8,74729,03080		11,25270,96920	5	
			3,76748		1177		3,77924			
	56	8,74665,08752		9,99932,27748		8,74732,81004		11,25267,18996	4	
			3,76714		1177		3,77891			
	57	8,74668,85466		9,99932,26571		8,74736,58895		11,25263,41105	3	
			3,76682		1177		3,77858			
	58	8,74672,62148		9,99932,25394		8,74740,36753		11,25259,63247	2	
			3,76648		1177		3,77826			
	59	8,74676,38796		9,99932,24217		8,74744,14579		11,25255,85421	1	
			3,76616		1177		3,77793			
11	60	8,74680,15412		9,99932,23040		8,74747,92372		11,25252,07628	0	48
			3,76584		1177		3,77761			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	8,74680,15412		9,99932,23040			8,74747,92372		11,25252,07628	60	47
			3,76584		1177			3,77761			
	1	8,74683,91996		9,99932,21863			8,74751,70133		11,25248,29867	59	
			3,76550		1177			3,77728			
	2	8,74687,68546		9,99932,20686			8,74755,47861		11,25244,52139	58	
			3,76518		1178			3,77695			
	3	8,74691,45064		9,99932,19508			8,74759,25556		11,25240,74444	57	
			3,76485		1177			3,77663			
	4	8,74695,21549		9,99932,18331			8,74763,03219		11,25236,96781	56	
			3,76452		1178			3,77629			
	5	8,74698,98001		9,99932,17153			8,74766,80848		11,25233,19152	55	
			3,76420		1178			3,77598			
12	6	8,74702,74421		9,99932,15975			8,74770,58446		11,25229,41554	54	47
			3,76387		1178			3,77564			
	7	8,74706,50808		9,99932,14797			8,74774,36010		11,25225,63990	53	
			3,76354		1178			3,77533			
	8	8,74710,27162		9,99932,13619			8,74778,13543		11,25221,86457	52	
			3,76321		1178			3,77499			
	9	8,74714,03483		9,99932,12441			8,74781,91042		11,25218,08958	51	
			3,76289		1178			3,77467			
	10	8,74717,79772		9,99932,11263			8,74785,68509		11,25214,31491	50	
			3,76256		1178			3,77434			
	11	8,74721,56028		9,99932,10085			8,74789,45943		11,25210,54057	49	
			3,76224		1178			3,77402			
12	12	8,74725,32252		9,99932,08907			8,74793,23345		11,25206,76655	48	47
			3,76190		1179			3,77369			
	13	8,74729,08442		9,99932,07728			8,74797,00714		11,25202,99286	47	
			3,76158		1178			3,77336			
	14	8,74732,84600		9,99932,06550			8,74800,78050		11,25199,21950	46	
			3,76125		1179			3,77304			
	15	8,74736,60725		9,99932,05371			8,74804,55354		11,25195,44646	45	
			3,76093		1179			3,77272			
	16	8,74740,36818		9,99932,04192			8,74808,32626		11,25191,67374	44	
			3,76060		1179			3,77238			
	17	8,74744,12878		9,99932,03013			8,74812,09864		11,25187,90136	43	
			3,76027		1179			3,77207			
12	18	8,74747,88905		9,99932,01834			8,74815,87071		11,25184,12929	42	47
			3,75995		1179			3,77173			
	19	8,74751,64900		9,99932,00655			8,74819,64244		11,25180,35756	41	
			3,75962		1179			3,77141			
	20	8,74755,40862		9,99931,99476			8,74823,41385		11,25176,58615	40	
			3,75929		1179			3,77109			
	21	8,74759,16791		9,99931,98297			8,74827,18494		11,25172,81506	39	
			3,75897		1179			3,77076			
	22	8,74762,92688		9,99931,97118			8,74830,95570		11,25169,04430	38	
			3,75864		1180			3,77044			
	23	8,74766,68552		9,99931,95938			8,74834,72614		11,25165,27386	37	
			3,75831		1179			3,77011			
12	24	8,74770,44383		9,99931,94759			8,74838,49625		11,25161,50375	36	47
			3,75799		1180			3,76978			
	25	8,74774,20182		9,99931,93579			8,74842,26603		11,25157,73397	35	
			3,75766		1180			3,76946			
	26	8,74777,95948		9,99931,92399			8,74846,03549		11,25153,96451	34	
			3,75734		1180			3,76913			
	27	8,74781,71682		9,99931,91219			8,74849,80462		11,25150,19538	33	
			3,75701		1180			3,76881			
	28	8,74785,47383		9,99931,90039			8,74853,57343		11,25146,42657	32	
			3,75668		1180			3,76849			
	29	8,74789,23051		9,99931,88859			8,74857,34192		11,25142,65808	31	
			3,75636		1180			3,76816			
12	30	8,74792,98687		9,99931,87679			8,74861,11008		11,25138,88992	30	47
			3,75603		1181			3,76783			
	31	8,74796,74290		9,99931,86499			8,74864,87791		11,25135,12209	29	
			3,75570		1180			3,76751			
	32	8,74800,49860		9,99931,85318			8,74868,64542		11,25131,35458	28	
			3,75538		1181			3,76719			
	33	8,74804,25398		9,99931,84138			8,74872,41261		11,25127,58739	27	
			3,75506		1181			3,76686			
	34	8,74808,00904		9,99931,82957			8,74876,17947		11,25123,82053	26	
			3,75473		1180			3,76653			
	35	8,74811,76377		9,99931,81776			8,74879,94600		11,25120,05400	25	
			3,75440		1181			3,76621			
12	36	8,74815,51817		9,99931,80596			8,74883,71221		11,25116,28779	24	47
			3,75408		1181			3,76589			
	37	8,74819,27225		9,99931,79415			8,74887,47810		11,25112,52190	23	
			3,75375		1181			3,76556			
	38	8,74823,02600		9,99931,78234			8,74891,24366		11,25108,75634	22	
			3,75343		1181			3,76524			
	39	8,74826,77943		9,99931,77053			8,74895,00890		11,25104,99110	21	
			3,75310		1182			3,76491			
	40	8,74830,53253		9,99931,75871			8,74898,77381		11,25101,22619	20	
			3,75277		1181			3,76459			
	41	8,74834,28530		9,99931,74690			8,74902,53840		11,25097,46160	19	
			3,75245		1181			3,76427			
12	42	8,74838,03775		9,99931,73509			8,74906,30267		11,25093,69733	18	47
			3,75213		1182			3,76394			
	43	8,74841,78988		9,99931,72327			8,74910,06661		11,25089,93339	17	
			3,75180		1181			3,76361			
	44	8,74845,54168		9,99931,71146			8,74913,83022		11,25086,16978	16	
			3,75147		1182			3,76329			
	45	8,74849,29315		9,99931,69964			8,74917,59351		11,25082,40649	15	
			3,75115		1182			3,76297			
	46	8,74853,04430		9,99931,68782			8,74921,35648		11,25078,64352	14	
			3,75083		1182			3,76265			
	47	8,74856,79513		9,99931,67600			8,74925,11913		11,25074,88087	13	
			3,75050		1182			3,76232			
12	48	8,74860,54563		9,99931,66418			8,74928,88145		11,25071,11855	12	47
			3,75017		1182			3,76199			
	49	8,74864,29580		9,99931,65236			8,74932,64344		11,25067,35656	11	
			3,74985		1182			3,76168			
	50	8,74868,04565		9,99931,64054			8,74936,40512		11,25063,59488	10	
			3,74953		1183			3,76135			
	51	8,74871,79518		9,99931,62871			8,74940,16647		11,25059,83353	9	
			3,74920		1182			3,76102			
	52	8,74875,54438		9,99931,61689			8,74943,92749		11,25056,07251	8	
			3,74888		1183			3,76070			
	53	8,74879,29326		9,99931,60506			8,74947,68819		11,25052,31181	7	
			3,74855		1182			3,76038			
12	54	8,74883,04181		9,99931,59324			8,74951,44857		11,25048,55143	6	47
			3,74823		1183			3,76006			
	55	8,74886,79004		9,99931,58141			8,74955,20863		11,25044,79137	5	
			3,74790		1183			3,75973			
	56	8,74890,53794		9,99931,56958			8,74958,96836		11,25041,03164	4	
			3,74758		1183			3,75940			
	57	8,74894,28552		9,99931,55775			8,74962,72776		11,25037,27224	3	
			3,74725		1183			3,75909			
	58	8,74898,03277		9,99931,54592			8,74966,48685		11,25033,51315	2	
			3,74693		1183			3,75876			
	59	8,74901,77970		9,99931,53409			8,74970,24561		11,25029,75439	1	
			3,74660		1183			3,75844			
12	60	8,74905,52630		9,99931,52226			8,74974,00405		11,25025,99595	0	47
			3,74629		1184			3,75811			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	8,74905,52630		9,99931,52226			8,74974,00405		11,25025,99595	60	46
			3,74629		1184			3,75811			
	1	8,74909,27259		9,99931,51042			8,74977,76216		11,25022,23784	59	
			3,74595		1183			3,75779			
	2	8,74913,01854		9,99931,49859			8,74981,51995		11,25018,48005	58	
			3,74563		1184			3,75747			
	3	8,74916,76417		9,99931,48675			8,74985,27742		11,25014,72258	57	
			3,74531		1183			3,75715			
	4	8,74920,50948		9,99931,47492			8,74989,03457		11,25010,96543	56	
			3,74499		1184			3,75682			
	5	8,74924,25447		9,99931,46308			8,74992,79139		11,25007,20861	55	
			3,74466		1184			3,75650			
13	6	8,74927,99913		9,99931,45124			8,74996,54789		11,25003,45211	54	46
			3,74434		1184			3,75618			
	7	8,74931,74347		9,99931,43940			8,75000,30407		11,24999,69593	53	
			3,74401		1184			3,75585			
	8	8,74935,48748		9,99931,42756			8,75004,05992		11,24995,94008	52	
			3,74369		1184			3,75553			
	9	8,74939,23117		9,99931,41572			8,75007,81545		11,24992,18455	51	
			3,74336		1185			3,75521			
	10	8,74942,97453		9,99931,40387			8,75011,57066		11,24988,42934	50	
			3,74305		1184			3,75489			
	11	8,74946,71758		9,99931,39203			8,75015,32555		11,24984,67445	49	
			3,74271		1184			3,75456			
13	12	8,74950,46029		9,99931,38019			8,75019,08011		11,24980,91989	48	46
			3,74240		1185			3,75424			
	13	8,74954,20269		9,99931,36834			8,75022,83435		11,24977,16565	47	
			3,74207		1185			3,75392			
	14	8,74957,94476		9,99931,35649			8,75026,58827		11,24973,41173	46	
			3,74175		1185			3,75359			
	15	8,74961,68651		9,99931,34464			8,75030,34186		11,24969,65814	45	
			3,74142		1184			3,75328			
	16	8,74965,42793		9,99931,33280			8,75034,09514		11,24965,90486	44	
			3,74110		1185			3,75295			
	17	8,74969,16903		9,99931,32095			8,75037,84809		11,24962,15191	43	
			3,74078		1186			3,75263			
13	18	8,74972,90981		9,99931,30909			8,75041,60072		11,24958,39928	42	46
			3,74046		1185			3,75230			
	19	8,74976,65027		9,99931,29724			8,75045,35302		11,24954,64698	41	
			3,74013		1185			3,75199			
	20	8,74980,39040		9,99931,28539			8,75049,10501		11,24950,89499	40	
			3,73981		1185			3,75166			
	21	8,74984,13021		9,99931,27354			8,75052,85667		11,24947,14333	39	
			3,73948		1186			3,75134			
	22	8,74987,86969		9,99931,26168			8,75056,60801		11,24943,39199	38	
			3,73917		1186			3,75102			
	23	8,74991,60886		9,99931,24982			8,75060,35903		11,24939,64097	37	
			3,73883		1185			3,75070			
13	24	8,74995,34769		9,99931,23797			8,75064,10973		11,24935,89027	36	46
			3,73852		1186			3,75037			
	25	8,74999,08621		9,99931,22611			8,75067,86010		11,24932,13990	35	
			3,73820		1186			3,75006			
	26	8,75002,82441		9,99931,21425			8,75071,61016		11,24928,38984	34	
			3,73787		1186			3,74973			
	27	8,75006,56228		9,99931,20239			8,75075,35989		11,24924,64011	33	
			3,73754		1186			3,74941			
	28	8,75010,29982		9,99931,19053			8,75079,10930		11,24920,89070	32	
			3,73723		1186			3,74909			
	29	8,75014,03705		9,99931,17867			8,75082,85839		11,24917,14161	31	
			3,73690		1187			3,74876			
13	30	8,75017,77395		9,99931,16680			8,75086,60715		11,24913,39285	30	46
			3,73658		1186			3,74845			
	31	8,75021,51053		9,99931,15494			8,75090,35560		11,24909,64440	29	
			3,73626		1187			3,74812			
	32	8,75025,24679		9,99931,14307			8,75094,10372		11,24905,89628	28	
			3,73594		1186			3,74780			
	33	8,75028,98273		9,99931,13121			8,75097,85152		11,24902,14848	27	
			3,73561		1187			3,74748			
	34	8,75032,71834		9,99931,11934			8,75101,59900		11,24898,40100	26	
			3,73529		1187			3,74716			
	35	8,75036,45363		9,99931,10747			8,75105,34616		11,24894,65384	25	
			3,73497		1187			3,74684			
13	36	8,75040,18860		9,99931,09560			8,75109,09300		11,24890,90700	24	46
			3,73465		1187			3,74652			
	37	8,75043,92325		9,99931,08373			8,75112,83952		11,24887,16048	23	
			3,73432		1187			3,74619			
	38	8,75047,65757		9,99931,07186			8,75116,58571		11,24883,41429	22	
			3,73401		1187			3,74588			
	39	8,75051,39158		9,99931,05999			8,75120,33159		11,24879,66841	21	
			3,73368		1188			3,74555			
	40	8,75055,12526		9,99931,04811			8,75124,07714		11,24875,92286	20	
			3,73335		1187			3,74524			
	41	8,75058,85861		9,99931,03624			8,75127,82238		11,24872,17762	19	
			3,73304		1188			3,74491			
13	42	8,75062,59165		9,99931,02436			8,75131,56729		11,24868,43271	18	46
			3,73272		1187			3,74459			
	43	8,75066,32437		9,99931,01249			8,75135,31188		11,24864,68812	17	
			3,73239		1188			3,74427			
	44	8,75070,05676		9,99931,00061			8,75139,05615		11,24860,94385	16	
			3,73207		1188			3,74395			
	45	8,75073,78883		9,99930,98873			8,75142,80010		11,24857,19990	15	
			3,73175		1188			3,74363			
	46	8,75077,52058		9,99930,97685			8,75146,54373		11,24853,45627	14	
			3,73143		1188			3,74331			
	47	8,75081,25201		9,99930,96497			8,75150,28704		11,24849,71296	13	
			3,73110		1188			3,74298			
13	48	8,75084,98311		9,99930,95309			8,75154,03002		11,24845,96998	12	46
			3,73079		1189			3,74267			
	49	8,75088,71390		9,99930,94120			8,75157,77269		11,24842,22731	11	
			3,73046		1188			3,74235			
	50	8,75092,44436		9,99930,92932			8,75161,51504		11,24838,48496	10	
			3,73014		1188			3,74203			
	51	8,75096,17450		9,99930,91744			8,75165,25707		11,24834,74293	9	
			3,72982		1189			3,74170			
	52	8,75099,90432		9,99930,90555			8,75168,99877		11,24831,00123	8	
			3,72950		1189			3,74139			
	53	8,75103,63382		9,99930,89366			8,75172,74016		11,24827,25984	7	
			3,72918		1188			3,74106			
13	54	8,75107,36300		9,99930,88178			8,75176,48122		11,24823,51878	6	46
			3,72885		1189			3,74075			
	55	8,75111,09185		9,99930,86989			8,75180,22197		11,24819,77803	5	
			3,72854		1189			3,74042			
	56	8,75114,82039		9,99930,85800			8,75183,96239		11,24816,03761	4	
			3,72821		1189			3,74011			
	57	8,75118,54860		9,99930,84611			8,75187,70250		11,24812,29750	3	
			3,72790		1190			3,73978			
	58	8,75122,27650		9,99930,83421			8,75191,44228		11,24808,55772	2	
			3,72757		1189			3,73947			
	59	8,75126,00407		9,99930,82232			8,75195,18175		11,24804,81825	1	
			3,72725		1189			3,73914			
13	60	8,75129,73132		9,99930,81043			8,75198,92089		11,24801,07911	0	46
			3,72693		1190			3,73883			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	8,75129,73132		9,99930,81043			8,75198,92089		11,24801,07911	60	45
			3,72693		1190			3,73883			
	1	8,75133,45825		9,99930,79853			8,75202,65972		11,24797,34028	59	
			3,72661		1189			3,73850			
	2	8,75137,18486		9,99930,78664			8,75206,39822		11,24793,60178	58	
			3,72629		1190			3,73819			
	3	8,75140,91115		9,99930,77474			8,75210,13641		11,24789,86359	57	
			3,72597		1190			3,73787			
	4	8,75144,63712		9,99930,76284			8,75213,87428		11,24786,12572	56	
			3,72564		1190			3,73754			
	5	8,75148,36276		9,99930,75094			8,75217,61182		11,24782,38818	55	
			3,72533		1190			3,73723			
14	6	8,75152,08809		9,99930,73904			8,75221,34905		11,24778,65095	54	45
			3,72501		1190			3,73691			
	7	8,75155,81310		9,99930,72714			8,75225,08596		11,24774,91404	53	
			3,72468		1190			3,73659			
	8	8,75159,53778		9,99930,71524			8,75228,82255		11,24771,17745	52	
			3,72437		1191			3,73626			
	9	8,75163,26215		9,99930,70333			8,75232,55881		11,24767,44119	51	
			3,72404		1190			3,73595			
	10	8,75166,98619		9,99930,69143			8,75236,29476		11,24763,70524	50	
			3,72373		1191			3,73563			
	11	8,75170,70992		9,99930,67952			8,75240,03039		11,24759,96961	49	
			3,72340		1190			3,73531			
14	12	8,75174,43332		9,99930,66762			8,75243,76570		11,24756,23430	48	45
			3,72309		1191			3,73500			
	13	8,75178,15641		9,99930,65571			8,75247,50070		11,24752,49930	47	
			3,72276		1191			3,73467			
	14	8,75181,87917		9,99930,64380			8,75251,23537		11,24748,76463	46	
			3,72244		1191			3,73435			
	15	8,75185,60161		9,99930,63189			8,75254,96972		11,24745,03028	45	
			3,72213		1191			3,73404			
	16	8,75189,32374		9,99930,61998			8,75258,70376		11,24741,29624	44	
			3,72180		1191			3,73371			
	17	8,75193,04554		9,99930,60807			8,75262,43747		11,24737,56253	43	
			3,72149		1191			3,73340			
14	18	8,75196,76703		9,99930,59616			8,75266,17087		11,24733,82913	42	45
			3,72116		1192			3,73307			
	19	8,75200,48819		9,99930,58424			8,75269,90394		11,24730,09606	41	
			3,72084		1191			3,73276			
	20	8,75204,20903		9,99930,57233			8,75273,63670		11,24726,36330	40	
			3,72053		1192			3,73244			
	21	8,75207,92956		9,99930,56041			8,75277,36914		11,24722,63086	39	
			3,72020		1191			3,73212			
	22	8,75211,64976		9,99930,54850			8,75281,10126		11,24718,89874	38	
			3,71989		1192			3,73181			
	23	8,75215,36965		9,99930,53658			8,75284,83307		11,24715,16693	37	
			3,71956		1192			3,73148			
14	24	8,75219,08921		9,99930,52466			8,75288,56455		11,24711,43545	36	45
			3,71925		1192			3,73117			
	25	8,75222,80846		9,99930,51274			8,75292,29572		11,24707,70428	35	
			3,71892		1192			3,73084			
	26	8,75226,52738		9,99930,50082			8,75296,02656		11,24703,97344	34	
			3,71861		1192			3,73053			
	27	8,75230,24599		9,99930,48890			8,75299,75709		11,24700,24291	33	
			3,71829		1192			3,73021			
	28	8,75233,96428		9,99930,47698			8,75303,48730		11,24696,51270	32	
			3,71797		1193			3,72989			
	29	8,75237,68225		9,99930,46505			8,75307,21719		11,24692,78281	31	
			3,71765		1192			3,72958			
14	30	8,75241,39990		9,99930,45313			8,75310,94677		11,24689,05323	30	45
			3,71733		1193			3,72925			
	31	8,75245,11723		9,99930,44120			8,75314,67602		11,24685,32398	29	
			3,71701		1192			3,72894			
	32	8,75248,83424		9,99930,42928			8,75318,40496		11,24681,59504	28	
			3,71669		1193			3,72862			
	33	8,75252,55093		9,99930,41735			8,75322,13358		11,24677,86642	27	
			3,71637		1193			3,72830			
	34	8,75256,26730		9,99930,40542			8,75325,86188		11,24674,13812	26	
			3,71605		1193			3,72798			
	35	8,75259,98335		9,99930,39349			8,75329,58986		11,24670,41014	25	
			3,71574		1193			3,72767			
14	36	8,75263,69909		9,99930,38156			8,75333,31753		11,24666,68247	24	45
			3,71541		1193			3,72734			
	37	8,75267,41450		9,99930,36963			8,75337,04487		11,24662,95513	23	
			3,71510		1194			3,72703			
	38	8,75271,12960		9,99930,35769			8,75340,77190		11,24659,22810	22	
			3,71478		1193			3,72672			
	39	8,75274,84438		9,99930,34576			8,75344,49862		11,24655,50138	21	
			3,71445		1194			3,72639			
	40	8,75278,55883		9,99930,33382			8,75348,22501		11,24651,77499	20	
			3,71414		1193			3,72608			
	41	8,75282,27297		9,99930,32189			8,75351,95109		11,24648,04891	19	
			3,71383		1194			3,72575			
14	42	8,75285,98680		9,99930,30995			8,75355,67684		11,24644,32316	18	45
			3,71350		1194			3,72545			
	43	8,75289,70030		9,99930,29801			8,75359,40229		11,24640,59771	17	
			3,71318		1194			3,72512			
	44	8,75293,41348		9,99930,28607			8,75363,12741		11,24636,87259	16	
			3,71287		1194			3,72481			
	45	8,75297,12635		9,99930,27413			8,75366,85222		11,24633,14778	15	
			3,71255		1194			3,72448			
	46	8,75300,83890		9,99930,26219			8,75370,57670		11,24629,42330	14	
			3,71223		1194			3,72418			
	47	8,75304,55113		9,99930,25025			8,75374,30088		11,24625,69912	13	
			3,71191		1194			3,72385			
14	48	8,75308,26304		9,99930,23831			8,75378,02473		11,24621,97527	12	45
			3,71159		1195			3,72354			
	49	8,75311,97463		9,99930,22636			8,75381,74827		11,24618,25173	11	
			3,71128		1194			3,72322			
	50	8,75315,68591		9,99930,21442			8,75385,47149		11,24614,52851	10	
			3,71095		1195			3,72290			
	51	8,75319,39686		9,99930,20247			8,75389,19439		11,24610,80561	9	
			3,71064		1195			3,72259			
	52	8,75323,10750		9,99930,19052			8,75392,91698		11,24607,08302	8	
			3,71032		1194			3,72226			
	53	8,75326,81782		9,99930,17858			8,75396,63924		11,24603,36076	7	
			3,71000		1195			3,72196			
14	54	8,75330,52782		9,99930,16663			8,75400,36120		11,24599,63880	6	45
			3,70969		1195			3,72163			
	55	8,75334,23751		9,99930,15468			8,75404,08283		11,24595,91717	5	
			3,70936		1195			3,72132			
	56	8,75337,94687		9,99930,14273			8,75407,80415		11,24592,19585	4	
			3,70905		1196			3,72100			
	57	8,75341,65592		9,99930,13077			8,75411,52515		11,24588,47485	3	
			3,70873		1195			3,72068			
	58	8,75345,36465		9,99930,11882			8,75415,24583		11,24584,75417	2	
			3,70842		1195			3,72037			
	59	8,75349,07307		9,99930,10687			8,75418,96620		11,24581,03380	1	
			3,70809		1196			3,72005			
14	60	8,75352,78116		9,99930,09491			8,75422,68625		11,24577,31375	0	45
			3,70778		1196			3,71974			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	8,75352,78116		9,99930,09491			8,75422,68625		11,24577,31375	60	44
			3,70778		1196			3,71974			
	1	8,75356,48894		9,99930,08295			8,75426,40599		11,24573,59401	59	
			3,70746		1195			3,71941			
	2	8,75360,19640		9,99930,07100			8,75430,12540		11,24569,87460	58	
			3,70714		1196			3,71911			
	3	8,75363,90354		9,99930,05904			8,75433,84451		11,24566,15549	57	
			3,70683		1196			3,71878			
	4	8,75367,61037		9,99930,04708			8,75437,56329		11,24562,43671	56	
			3,70651		1196			3,71847			
	5	8,75371,31688		9,99930,03512			8,75441,28176		11,24558,71824	55	
			3,70619		1196			3,71815			
15	6	8,75375,02307		9,99930,02316			8,75444,99991		11,24555,00009	54	44
			3,70587		1197			3,71784			
	7	8,75378,72894		9,99930,01119			8,75448,71775		11,24551,28225	53	
			3,70556		1196			3,71752			
	8	8,75382,43450		9,99929,99923			8,75452,43527		11,24547,56473	52	
			3,70524		1197			3,71720			
	9	8,75386,13974		9,99929,98726			8,75456,15247		11,24543,84753	51	
			3,70492		1196			3,71689			
	10	8,75389,84466		9,99929,97530			8,75459,86936		11,24540,13064	50	
			3,70460		1197			3,71657			
	11	8,75393,54926		9,99929,96333			8,75463,58593		11,24536,41407	49	
			3,70429		1197			3,71626			
15	12	8,75397,25355		9,99929,95136			8,75467,30219		11,24532,69781	48	44
			3,70397		1197			3,71594			
	13	8,75400,95752		9,99929,93939			8,75471,01813		11,24528,98187	47	
			3,70366		1196			3,71562			
	14	8,75404,66118		9,99929,92743			8,75474,73375		11,24525,26625	46	
			3,70333		1198			3,71531			
	15	8,75408,36451		9,99929,91545			8,75478,44906		11,24521,55094	45	
			3,70302		1197			3,71499			
	16	8,75412,06753		9,99929,90348			8,75482,16405		11,24517,83595	44	
			3,70271		1197			3,71468			
	17	8,75415,77024		9,99929,89151			8,75485,87873		11,24514,12127	43	
			3,70238		1197			3,71436			
15	18	8,75419,47262		9,99929,87954			8,75489,59309		11,24510,40691	42	44
			3,70207		1198			3,71404			
	19	8,75423,17469		9,99929,86756			8,75493,30713		11,24506,69287	41	
			3,70176		1198			3,71373			
	20	8,75426,87645		9,99929,85558			8,75497,02086		11,24502,97914	40	
			3,70144		1197			3,71342			
	21	8,75430,57789		9,99929,84361			8,75500,73428		11,24499,26572	39	
			3,70112		1198			3,71310			
	22	8,75434,27901		9,99929,83163			8,75504,44738		11,24495,55262	38	
			3,70080		1198			3,71278			
	23	8,75437,97981		9,99929,81965			8,75508,16016		11,24491,83984	37	
			3,70049		1198			3,71247			
15	24	8,75441,68030		9,99929,80767			8,75511,87263		11,24488,12737	36	44
			3,70017		1198			3,71215			
	25	8,75445,38047		9,99929,79569			8,75515,58478		11,24484,41522	35	
			3,69986		1198			3,71184			
	26	8,75449,08033		9,99929,78371			8,75519,29662		11,24480,70338	34	
			3,69954		1199			3,71152			
	27	8,75452,77987		9,99929,77172			8,75523,00814		11,24476,99186	33	
			3,69922		1198			3,71121			
	28	8,75456,47909		9,99929,75974			8,75526,71935		11,24473,28065	32	
			3,69891		1199			3,71089			
	29	8,75460,17800		9,99929,74775			8,75530,43024		11,24469,56976	31	
			3,69859		1198			3,71058			
15	30	8,75463,87659		9,99929,73577			8,75534,14082		11,24465,85918	30	44
			3,69827		1199			3,71026			
	31	8,75467,57486		9,99929,72378			8,75537,85108		11,24462,14892	29	
			3,69796		1199			3,70995			
	32	8,75471,27282		9,99929,71179			8,75541,56103		11,24458,43897	28	
			3,69765		1199			3,70963			
	33	8,75474,97047		9,99929,69980			8,75545,27066		11,24454,72934	27	
			3,69732		1199			3,70932			
	34	8,75478,66779		9,99929,68781			8,75548,97998		11,24451,02002	26	
			3,69701		1199			3,70900			
	35	8,75482,36480		9,99929,67582			8,75552,68898		11,24447,31102	25	
			3,69670		1199			3,70869			
15	36	8,75486,06150		9,99929,66383			8,75556,39767		11,24443,60233	24	44
			3,69638		1200			3,70837			
	37	8,75489,75788		9,99929,65184			8,75560,10604		11,24439,89396	23	
			3,69607		1199			3,70806			
	38	8,75493,45395		9,99929,63984			8,75563,81410		11,24436,18590	22	
			3,69575		1200			3,70775			
	39	8,75497,14970		9,99929,62785			8,75567,52185		11,24432,47815	21	
			3,69543		1200			3,70743			
	40	8,75500,84513		9,99929,61585			8,75571,22928		11,24428,77072	20	
			3,69512		1200			3,70711			
	41	8,75504,54025		9,99929,60385			8,75574,93639		11,24425,06361	19	
			3,69480		1200			3,70681			
15	42	8,75508,23505		9,99929,59185			8,75578,64320		11,24421,35680	18	44
			3,69449		1200			3,70648			
	43	8,75511,92954		9,99929,57985			8,75582,34968		11,24417,65032	17	
			3,69417		1200			3,70618			
	44	8,75515,62371		9,99929,56785			8,75586,05586		11,24413,94414	16	
			3,69386		1200			3,70585			
	45	8,75519,31757		9,99929,55585			8,75589,76171		11,24410,23829	15	
			3,69354		1200			3,70555			
	46	8,75523,01111		9,99929,54385			8,75593,46726		11,24406,53274	14	
			3,69323		1200			3,70523			
	47	8,75526,70434		9,99929,53185			8,75597,17249		11,24402,82751	13	
			3,69291		1201			3,70492			
15	48	8,75530,39725		9,99929,51984			8,75600,87741		11,24399,12259	12	44
			3,69259		1200			3,70460			
	49	8,75534,08984		9,99929,50784			8,75604,58201		11,24395,41799	11	
			3,69229		1201			3,70429			
	50	8,75537,78213		9,99929,49583			8,75608,28630		11,24391,71370	10	
			3,69196		1201			3,70397			
	51	8,75541,47409		9,99929,48382			8,75611,99027		11,24388,00973	9	
			3,69166		1201			3,70366			
	52	8,75545,16575		9,99929,47181			8,75615,69393		11,24384,30607	8	
			3,69133		1201			3,70335			
	53	8,75548,85708		9,99929,45980			8,75619,39728		11,24380,60272	7	
			3,69102		1201			3,70303			
15	54	8,75552,54810		9,99929,44779			8,75623,10031		11,24376,89969	6	44
			3,69071		1201			3,70272			
	55	8,75556,23881		9,99929,43578			8,75626,80303		11,24373,19697	5	
			3,69040		1201			3,70241			
	56	8,75559,92921		9,99929,42377			8,75630,50544		11,24369,49456	4	
			3,69007		1202			3,70209			
	57	8,75563,61928		9,99929,41175			8,75634,20753		11,24365,79247	3	
			3,68977		1201			3,70178			
	58	8,75567,30905		9,99929,39974			8,75637,90931		11,24362,09069	2	
			3,68945		1202			3,70147			
	59	8,75570,99850		9,99929,38772			8,75641,61078		11,24358,38922	1	
			3,68913		1201			3,70115			
15	60	8,75574,68763		9,99929,37571			8,75645,31193		11,24354,68807	0	44
			3,68882		1202			3,70084			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	8,75574,68763		9,99929,37571			8,75645,31193		11,24354,68807	60	43
			3,68882		1202			3,70084			
	1	8,75578,37645		9,99929,36369			8,75649,01277		11,24350,98723	59	
			3,68851		1202			3,70052			
	2	8,75582,06496		9,99929,35167			8,75652,71329		11,24347,28671	58	
			3,68819		1202			3,70021			
	3	8,75585,75315		9,99929,33965			8,75656,41350		11,24343,58650	57	
			3,68788		1202			3,69990			
	4	8,75589,44103		9,99929,32763			8,75660,11340		11,24339,88660	56	
			3,68756		1202			3,69959			
	5	8,75593,12859		9,99929,31561			8,75663,81299		11,24336,18701	55	
			3,68725		1203			3,69927			
16	6	8,75596,81584		9,99929,30358			8,75667,51226		11,24332,48774	54	43
			3,68694		1202			3,69896			
	7	8,75600,50278		9,99929,29156			8,75671,21122		11,24328,78878	53	
			3,68662		1203			3,69865			
	8	8,75604,18940		9,99929,27953			8,75674,90987		11,24325,09013	52	
			3,68631		1202			3,69833			
	9	8,75607,87571		9,99929,26751			8,75678,60820		11,24321,39180	51	
			3,68599		1203			3,69802			
	10	8,75611,56170		9,99929,25548			8,75682,30622		11,24317,69378	50	
			3,68568		1203			3,69771			
	11	8,75615,24738		9,99929,24345			8,75686,00393		11,24313,99607	49	
			3,68537		1203			3,69740			
16	12	8,75618,93275		9,99929,23142			8,75689,70133		11,24310,29867	48	43
			3,68505		1203			3,69708			
	13	8,75622,61780		9,99929,21939			8,75693,39841		11,24306,60159	47	
			3,68474		1203			3,69677			
	14	8,75626,30254		9,99929,20736			8,75697,09518		11,24302,90482	46	
			3,68443		1203			3,69646			
	15	8,75629,98697		9,99929,19533			8,75700,79164		11,24299,20836	45	
			3,68411		1203			3,69614			
	16	8,75633,67108		9,99929,18330			8,75704,48778		11,24295,51222	44	
			3,68380		1204			3,69583			
	17	8,75637,35488		9,99929,17126			8,75708,18361		11,24291,81639	43	
			3,68348		1203			3,69552			
16	18	8,75641,03836		9,99929,15923			8,75711,87913		11,24288,12087	42	43
			3,68317		1204			3,69521			
	19	8,75644,72153		9,99929,14719			8,75715,57434		11,24284,42566	41	
			3,68286		1204			3,69490			
	20	8,75648,40439		9,99929,13515			8,75719,26924		11,24280,73076	40	
			3,68254		1204			3,69458			
	21	8,75652,08693		9,99929,12311			8,75722,96382		11,24277,03618	39	
			3,68224		1204			3,69427			
	22	8,75655,76917		9,99929,11107			8,75726,65809		11,24273,34191	38	
			3,68191		1204			3,69396			
	23	8,75659,45108		9,99929,09903			8,75730,35205		11,24269,64795	37	
			3,68161		1204			3,69365			
16	24	8,75663,13269		9,99929,08699			8,75734,04570		11,24265,95430	36	43
			3,68129		1204			3,69333			
	25	8,75666,81398		9,99929,07495			8,75737,73903		11,24262,26097	35	
			3,68098		1204			3,69302			
	26	8,75670,49496		9,99929,06291			8,75741,43205		11,24258,56795	34	
			3,68066		1205			3,69271			
	27	8,75674,17562		9,99929,05086			8,75745,12476		11,24254,87524	33	
			3,68036		1204			3,69240			
	28	8,75677,85598		9,99929,03882			8,75748,81716		11,24251,18284	32	
			3,68004		1205			3,69209			
	29	8,75681,53602		9,99929,02677			8,75752,50925		11,24247,49075	31	
			3,67973		1205			3,69177			
16	30	8,75685,21575		9,99929,01472			8,75756,20102		11,24243,79898	30	43
			3,67941		1205			3,69147			
	31	8,75688,89516		9,99929,00267			8,75759,89249		11,24240,10751	29	
			3,67910		1205			3,69115			
	32	8,75692,57426		9,99928,99062			8,75763,58364		11,24236,41636	28	
			3,67879		1205			3,69084			
	33	8,75696,25305		9,99928,97857			8,75767,27448		11,24232,72552	27	
			3,67848		1205			3,69053			
	34	8,75699,93153		9,99928,96652			8,75770,96501		11,24229,03499	26	
			3,67816		1205			3,69021			
	35	8,75703,60969		9,99928,95447			8,75774,65522		11,24225,34478	25	
			3,67785		1206			3,68991			
16	36	8,75707,28754		9,99928,94241			8,75778,34513		11,24221,65487	24	43
			3,67754		1205			3,68959			
	37	8,75710,96508		9,99928,93036			8,75782,03472		11,24217,96528	23	
			3,67723		1206			3,68928			
	38	8,75714,64231		9,99928,91830			8,75785,72400		11,24214,27600	22	
			3,67691		1205			3,68898			
	39	8,75718,31922		9,99928,90625			8,75789,41298		11,24210,58702	21	
			3,67660		1206			3,68866			
	40	8,75721,99582		9,99928,89419			8,75793,10164		11,24206,89836	20	
			3,67629		1206			3,68834			
	41	8,75725,67211		9,99928,88213			8,75796,78998		11,24203,21002	19	
			3,67598		1206			3,68804			
16	42	8,75729,34809		9,99928,87007			8,75800,47802		11,24199,52198	18	43
			3,67567		1206			3,68773			
	43	8,75733,02376		9,99928,85801			8,75804,16575		11,24195,83425	17	
			3,67535		1206			3,68741			
	44	8,75736,69911		9,99928,84595			8,75807,85316		11,24192,14684	16	
			3,67504		1207			3,68711			
	45	8,75740,37415		9,99928,83388			8,75811,54027		11,24188,45973	15	
			3,67473		1206			3,68679			
	46	8,75744,04888		9,99928,82182			8,75815,22706		11,24184,77294	14	
			3,67442		1207			3,68648			
	47	8,75747,72330		9,99928,80975			8,75818,91354		11,24181,08646	13	
			3,67410		1206			3,68617			
16	48	8,75751,39740		9,99928,79769			8,75822,59971		11,24177,40029	12	43
			3,67380		1207			3,68586			
	49	8,75755,07120		9,99928,78562			8,75826,28557		11,24173,71443	11	
			3,67348		1207			3,68555			
	50	8,75758,74468		9,99928,77355			8,75829,97112		11,24170,02888	10	
			3,67317		1207			3,68524			
	51	8,75762,41785		9,99928,76148			8,75833,65636		11,24166,34364	9	
			3,67286		1207			3,68493			
	52	8,75766,09071		9,99928,74941			8,75837,34129		11,24162,65871	8	
			3,67254		1207			3,68462			
	53	8,75769,76325		9,99928,73734			8,75841,02591		11,24158,97409	7	
			3,67224		1207			3,68431			
16	54	8,75773,43549		9,99928,72527			8,75844,71022		11,24155,28978	6	43
			3,67192		1207			3,68399			
	55	8,75777,10741		9,99928,71320			8,75848,39421		11,24151,60579	5	
			3,67161		1208			3,68369			
	56	8,75780,77902		9,99928,70112			8,75852,07790		11,24147,92210	4	
			3,67131		1207			3,68338			
	57	8,75784,45033		9,99928,68905			8,75855,76128		11,24144,23872	3	
			3,67099		1208			3,68306			
	58	8,75788,12132		9,99928,67697			8,75859,44434		11,24140,55566	2	
			3,67067		1208			3,68276			
	59	8,75791,79199		9,99928,66489			8,75863,12710		11,24136,87290	1	
			3,67037		1207			3,68244			
16	60	8,75795,46236		9,99928,65282			8,75866,80954		11,24133,19046	0	43
			3,67006		1208			3,68214			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	8,75795,46236		9,99928,65282			8,75866,80954		11,24133,19046	60	42
			3,67006		1208			3,68214			
	1	8,75799,13242		9,99928,64074			8,75870,49168		11,24129,50832	59	
			3,66974		1208			3,68183			
	2	8,75802,80216		9,99928,62866			8,75874,17351		11,24125,82649	58	
			3,66943		1209			3,68151			
	3	8,75806,47159		9,99928,61657			8,75877,85502		11,24122,14498	57	
			3,66913		1208			3,68121			
	4	8,75810,14072		9,99928,60449			8,75881,53623		11,24118,46377	56	
			3,66881		1208			3,68089			
	5	8,75813,80953		9,99928,59241			8,75885,21712		11,24114,78288	55	
			3,66850		1209			3,68059			
17	6	8,75817,47803		9,99928,58032			8,75888,89771		11,24111,10229	54	42
			3,66819		1208			3,68027			
	7	8,75821,14622		9,99928,56824			8,75892,57798		11,24107,42202	53	
			3,66788		1209			3,67997			
	8	8,75824,81410		9,99928,55615			8,75896,25795		11,24103,74205	52	
			3,66757		1209			3,67965			
	9	8,75828,48167		9,99928,54406			8,75899,93760		11,24100,06240	51	
			3,66725		1208			3,67935			
	10	8,75832,14892		9,99928,53198			8,75903,61695		11,24096,38305	50	
			3,66695		1209			3,67903			
	11	8,75835,81587		9,99928,51989			8,75907,29598		11,24092,70402	49	
			3,66664		1209			3,67873			
17	12	8,75839,48251		9,99928,50780			8,75910,97471		11,24089,02529	48	42
			3,66632		1210			3,67842			
	13	8,75843,14883		9,99928,49570			8,75914,65313		11,24085,34687	47	
			3,66602		1209			3,67811			
	14	8,75846,81485		9,99928,48361			8,75918,33124		11,24081,66876	46	
			3,66570		1209			3,67780			
	15	8,75850,48055		9,99928,47152			8,75922,00904		11,24077,99096	45	
			3,66540		1210			3,67748			
	16	8,75854,14595		9,99928,45942			8,75925,68652		11,24074,31348	44	
			3,66508		1209			3,67718			
	17	8,75857,81103		9,99928,44733			8,75929,36370		11,24070,63630	43	
			3,66477		1210			3,67687			
17	18	8,75861,47580		9,99928,43523			8,75933,04057		11,24066,95943	42	42
			3,66447		1210			3,67657			
	19	8,75865,14027		9,99928,42313			8,75936,71714		11,24063,28286	41	
			3,66415		1210			3,67625			
	20	8,75868,80442		9,99928,41103			8,75940,39339		11,24059,60661	40	
			3,66384		1210			3,67594			
	21	8,75872,46826		9,99928,39893			8,75944,06933		11,24055,93067	39	
			3,66354		1210			3,67564			
	22	8,75876,13180		9,99928,38683			8,75947,74497		11,24052,25503	38	
			3,66322		1210			3,67532			
	23	8,75879,79502		9,99928,37473			8,75951,42029		11,24048,57971	37	
			3,66291		1210			3,67502			
17	24	8,75883,45793		9,99928,36263			8,75955,09531		11,24044,90469	36	42
			3,66261		1211			3,67470			
	25	8,75887,12054		9,99928,35052			8,75958,77001		11,24041,22999	35	
			3,66229		1210			3,67440			
	26	8,75890,78283		9,99928,33842			8,75962,44441		11,24037,55559	34	
			3,66198		1211			3,67409			
	27	8,75894,44481		9,99928,32631			8,75966,11850		11,24033,88150	33	
			3,66168		1211			3,67378			
	28	8,75898,10649		9,99928,31420			8,75969,79228		11,24030,20772	32	
			3,66136		1210			3,67347			
	29	8,75901,76785		9,99928,30210			8,75973,46575		11,24026,53425	31	
			3,66105		1211			3,67317			
17	30	8,75905,42890		9,99928,28999			8,75977,13892		11,24022,86108	30	42
			3,66075		1211			3,67285			
	31	8,75909,08965		9,99928,27788			8,75980,81177		11,24019,18823	29	
			3,66043		1211			3,67255			
	32	8,75912,75008		9,99928,26577			8,75984,48432		11,24015,51568	28	
			3,66013		1212			3,67223			
	33	8,75916,41021		9,99928,25365			8,75988,15655		11,24011,84345	27	
			3,65982		1211			3,67193			
	34	8,75920,07003		9,99928,24154			8,75991,82848		11,24008,17152	26	
			3,65950		1211			3,67162			
	35	8,75923,72953		9,99928,22943			8,75995,50010		11,24004,49990	25	
			3,65920		1212			3,67132			
17	36	8,75927,38873		9,99928,21731			8,75999,17142		11,24000,82858	24	42
			3,65889		1211			3,67100			
	37	8,75931,04762		9,99928,20520			8,76002,84242		11,23997,15758	23	
			3,65858		1212			3,67070			
	38	8,75934,70620		9,99928,19308			8,76006,51312		11,23993,48688	22	
			3,65827		1212			3,67039			
	39	8,75938,36447		9,99928,18096			8,76010,18351		11,23989,81649	21	
			3,65796		1212			3,67007			
	40	8,75942,02243		9,99928,16884			8,76013,85358		11,23986,14642	20	
			3,65765		1212			3,66978			
	41	8,75945,68008		9,99928,15672			8,76017,52336		11,23982,47664	19	
			3,65734		1212			3,66946			
17	42	8,75949,33742		9,99928,14460			8,76021,19282		11,23978,80718	18	42
			3,65703		1212			3,66916			
	43	8,75952,99445		9,99928,13248			8,76024,86198		11,23975,13802	17	
			3,65673		1213			3,66884			
	44	8,75956,65118		9,99928,12035			8,76028,53082		11,23971,46918	16	
			3,65641		1212			3,66854			
	45	8,75960,30759		9,99928,10823			8,76032,19936		11,23967,80064	15	
			3,65611		1213			3,66824			
	46	8,75963,96370		9,99928,09610			8,76035,86760		11,23964,13240	14	
			3,65580		1212			3,66792			
	47	8,75967,61950		9,99928,08398			8,76039,53552		11,23960,46448	13	
			3,65548		1213			3,66762			
17	48	8,75971,27498		9,99928,07185			8,76043,20314		11,23956,79686	12	42
			3,65519		1213			3,66731			
	49	8,75974,93017		9,99928,05972			8,76046,87045		11,23953,12955	11	
			3,65487		1213			3,66700			
	50	8,75978,58504		9,99928,04759			8,76050,53745		11,23949,46255	10	
			3,65456		1213			3,66669			
	51	8,75982,23960		9,99928,03546			8,76054,20414		11,23945,79586	9	
			3,65425		1213			3,66639			
	52	8,75985,89385		9,99928,02333			8,76057,87053		11,23942,12947	8	
			3,65395		1213			3,66608			
	53	8,75989,54780		9,99928,01120			8,76061,53661		11,23938,46339	7	
			3,65364		1214			3,66577			
17	54	8,75993,20144		9,99927,99906			8,76065,20238		11,23934,79762	6	42
			3,65333		1213			3,66546			
	55	8,75996,85477		9,99927,98693			8,76068,86784		11,23931,13216	5	
			3,65302		1214			3,66516			
	56	8,76000,50779		9,99927,97479			8,76072,53300		11,23927,46700	4	
			3,65271		1214			3,66485			
	57	8,76004,16050		9,99927,96265			8,76076,19785		11,23923,80215	3	
			3,65241		1213			3,66454			
	58	8,76007,81291		9,99927,95052			8,76079,86239		11,23920,13761	2	
			3,65209		1214			3,66423			
	59	8,76011,46500		9,99927,93838			8,76083,52662		11,23916,47338	1	
			3,65179		1214			3,66393			
17	60	8,76015,11679		9,99927,92624			8,76087,19055		11,23912,80945	0	42
			3,65148		1214			3,66362			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	8,76015,11679		9,99927,92624			8,76087,19055		11,23912,80945	60	41
			3,65148		1214			3,66362			
	1	8,76018,76827		9,99927,91410			8,76090,85417		11,23909,14583	59	
			3,65117		1214			3,66332			
	2	8,76022,41944		9,99927,90196			8,76094,51749		11,23905,48251	58	
			3,65087		1215			3,66301			
	3	8,76026,07031		9,99927,88981			8,76098,18050		11,23901,81950	57	
			3,65055		1214			3,66270			
	4	8,76029,72086		9,99927,87767			8,76101,84320		11,23898,15680	56	
			3,65025		1215			3,66239			
	5	8,76033,37111		9,99927,86552			8,76105,50559		11,23894,49441	55	
			3,64994		1214			3,66209			
18	6	8,76037,02105		9,99927,85338			8,76109,16768		11,23890,83232	54	41
			3,64964		1215			3,66178			
	7	8,76040,67069		9,99927,84123			8,76112,82946		11,23887,17054	53	
			3,64932		1215			3,66147			
	8	8,76044,32001		9,99927,82908			8,76116,49093		11,23883,50907	52	
			3,64902		1215			3,66117			
	9	8,76047,96903		9,99927,81693			8,76120,15210		11,23879,84790	51	
			3,64871		1215			3,66086			
	10	8,76051,61774		9,99927,80478			8,76123,81296		11,23876,18704	50	
			3,64840		1215			3,66055			
	11	8,76055,26614		9,99927,79263			8,76127,47351		11,23872,52649	49	
			3,64810		1215			3,66025			
18	12	8,76058,91424		9,99927,78048			8,76131,13376		11,23868,86624	48	41
			3,64778		1215			3,65994			
	13	8,76062,56202		9,99927,76833			8,76134,79370		11,23865,20630	47	
			3,64748		1216			3,65963			
	14	8,76066,20950		9,99927,75617			8,76138,45333		11,23861,54667	46	
			3,64718		1215			3,65933			
	15	8,76069,85668		9,99927,74402			8,76142,11266		11,23857,88734	45	
			3,64686		1216			3,65902			
	16	8,76073,50354		9,99927,73186			8,76145,77168		11,23854,22832	44	
			3,64656		1216			3,65872			
	17	8,76077,15010		9,99927,71970			8,76149,43040		11,23850,56960	43	
			3,64625		1215			3,65841			
18	18	8,76080,79635		9,99927,70755			8,76153,08881		11,23846,91119	42	41
			3,64595		1216			3,65810			
	19	8,76084,44230		9,99927,69539			8,76156,74691		11,23843,25309	41	
			3,64563		1216			3,65780			
	20	8,76088,08793		9,99927,68323			8,76160,40471		11,23839,59529	40	
			3,64533		1216			3,65749			
	21	8,76091,73326		9,99927,67107			8,76164,06220		11,23835,93780	39	
			3,64503		1217			3,65718			
	22	8,76095,37829		9,99927,65890			8,76167,71938		11,23832,28062	38	
			3,64471		1216			3,65688			
	23	8,76099,02300		9,99927,64674			8,76171,37626		11,23828,62374	37	
			3,64441		1217			3,65658			
18	24	8,76102,66741		9,99927,63457			8,76175,03284		11,23824,96716	36	41
			3,64410		1216			3,65626			
	25	8,76106,31151		9,99927,62241			8,76178,68910		11,23821,31090	35	
			3,64380		1217			3,65597			
	26	8,76109,95531		9,99927,61024			8,76182,34507		11,23817,65493	34	
			3,64349		1216			3,65565			
	27	8,76113,59880		9,99927,59808			8,76186,00072		11,23813,99928	33	
			3,64318		1217			3,65535			
	28	8,76117,24198		9,99927,58591			8,76189,65607		11,23810,34393	32	
			3,64288		1217			3,65505			
	29	8,76120,88486		9,99927,57374			8,76193,31112		11,23806,68888	31	
			3,64257		1217			3,65474			
18	30	8,76124,52743		9,99927,56157			8,76196,96586		11,23803,03414	30	41
			3,64226		1217			3,65443			
	31	8,76128,16969		9,99927,54940			8,76200,62029		11,23799,37971	29	
			3,64195		1218			3,65413			
	32	8,76131,81164		9,99927,53722			8,76204,27442		11,23795,72558	28	
			3,64165		1217			3,65382			
	33	8,76135,45329		9,99927,52505			8,76207,92824		11,23792,07176	27	
			3,64135		1218			3,65352			
	34	8,76139,09464		9,99927,51287			8,76211,58176		11,23788,41824	26	
			3,64103		1217			3,65322			
	35	8,76142,73567		9,99927,50070			8,76215,23498		11,23784,76502	25	
			3,64074		1218			3,65290			
18	36	8,76146,37641		9,99927,48852			8,76218,88788		11,23781,11212	24	41
			3,64042		1218			3,65261			
	37	8,76150,01683		9,99927,47634			8,76222,54049		11,23777,45951	23	
			3,64012		1217			3,65229			
	38	8,76153,65695		9,99927,46417			8,76226,19278		11,23773,80722	22	
			3,63981		1218			3,65199			
	39	8,76157,29676		9,99927,45199			8,76229,84477		11,23770,15523	21	
			3,63951		1218			3,65169			
	40	8,76160,93627		9,99927,43981			8,76233,49646		11,23766,50354	20	
			3,63920		1219			3,65138			
	41	8,76164,57547		9,99927,42762			8,76237,14784		11,23762,85216	19	
			3,63889		1218			3,65108			
18	42	8,76168,21436		9,99927,41544			8,76240,79892		11,23759,20108	18	41
			3,63859		1218			3,65077			
	43	8,76171,85295		9,99927,40326			8,76244,44969		11,23755,55031	17	
			3,63828		1219			3,65047			
	44	8,76175,49123		9,99927,39107			8,76248,10016		11,23751,89984	16	
			3,63798		1218			3,65016			
	45	8,76179,12921		9,99927,37889			8,76251,75032		11,23748,24968	15	
			3,63767		1219			3,64986			
	46	8,76182,76688		9,99927,36670			8,76255,40018		11,23744,59982	14	
			3,63737		1219			3,64955			
	47	8,76186,40425		9,99927,35451			8,76259,04973		11,23740,95027	13	
			3,63706		1219			3,64925			
18	48	8,76190,04131		9,99927,34232			8,76262,69898		11,23737,30102	12	41
			3,63675		1219			3,64895			
	49	8,76193,67806		9,99927,33013			8,76266,34793		11,23733,65207	11	
			3,63645		1219			3,64864			
	50	8,76197,31451		9,99927,31794			8,76269,99657		11,23730,00343	10	
			3,63614		1219			3,64833			
	51	8,76200,95065		9,99927,30575			8,76273,64490		11,23726,35510	9	
			3,63584		1219			3,64803			
	52	8,76204,58649		9,99927,29356			8,76277,29293		11,23722,70707	8	
			3,63553		1220			3,64773			
	53	8,76208,22202		9,99927,28136			8,76280,94066		11,23719,05934	7	
			3,63523		1219			3,64742			
18	54	8,76211,85725		9,99927,26917			8,76284,58808		11,23715,41192	6	41
			3,63492		1220			3,64712			
	55	8,76215,49217		9,99927,25697			8,76288,23520		11,23711,76480	5	
			3,63462		1220			3,64681			
	56	8,76219,12679		9,99927,24477			8,76291,88201		11,23708,11799	4	
			3,63431		1220			3,64651			
	57	8,76222,76110		9,99927,23257			8,76295,52852		11,23704,47148	3	
			3,63400		1219			3,64621			
	58	8,76226,39510		9,99927,22038			8,76299,17473		11,23700,82527	2	
			3,63370		1220			3,64590			
	59	8,76230,02880		9,99927,20818			8,76302,82063		11,23697,17937	1	
			3,63340		1221			3,64560			
18	60	8,76233,66220		9,99927,19597			8,76306,46623		11,23693,53377	0	41
			3,63309		1220			3,64529			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	8,76233,66220		9,99927,19597		8,76306,46623		11,23693,53377	60	40
			3,63309		1220		3,64529			
	1	8,76237,29529		9,99927,18377		8,76310,11152		11,23689,88848	59	
			3,63279		1220		3,64499			
	2	8,76240,92808		9,99927,17157		8,76313,75651		11,23686,24349	58	
			3,63248		1221		3,64469			
	3	8,76244,56056		9,99927,15936		8,76317,40120		11,23682,59880	57	
			3,63218		1220		3,64438			
	4	8,76248,19274		9,99927,14716		8,76321,04558		11,23678,95442	56	
			3,63187		1221		3,64408			
	5	8,76251,82461		9,99927,13495		8,76324,68966		11,23675,31034	55	
			3,63156		1221		3,64377			
19	6	8,76255,45617		9,99927,12274		8,76328,33343		11,23671,66657	54	40
			3,63127		1220		3,64347			
	7	8,76259,08744		9,99927,11054		8,76331,97690		11,23668,02310	53	
			3,63095		1221		3,64317			
	8	8,76262,71839		9,99927,09833		8,76335,62007		11,23664,37993	52	
			3,63066		1221		3,64286			
	9	8,76266,34905		9,99927,08612		8,76339,26293		11,23660,73707	51	
			3,63035		1222		3,64256			
	10	8,76269,97940		9,99927,07390		8,76342,90549		11,23657,09451	50	
			3,63004		1221		3,64226			
	11	8,76273,60944		9,99927,06169		8,76346,54775		11,23653,45225	49	
			3,62974		1221		3,64195			
19	12	8,76277,23918		9,99927,04948		8,76350,18970		11,23649,81030	48	40
			3,62944		1222		3,64165			
	13	8,76280,86862		9,99927,03726		8,76353,83135		11,23646,16865	47	
			3,62913		1221		3,64135			
	14	8,76284,49775		9,99927,02505		8,76357,47270		11,23642,52730	46	
			3,62882		1222		3,64104			
	15	8,76288,12657		9,99927,01283		8,76361,11374		11,23638,88626	45	
			3,62853		1222		3,64074			
	16	8,76291,75510		9,99927,00061		8,76364,75448		11,23635,24552	44	
			3,62822		1221		3,64044			
	17	8,76295,38332		9,99926,98840		8,76368,39492		11,23631,60508	43	
			3,62791		1222		3,64013			
19	18	8,76299,01123		9,99926,97618		8,76372,03505		11,23627,96495	42	40
			3,62761		1223		3,63984			
	19	8,76302,63884		9,99926,96395		8,76375,67489		11,23624,32511	41	
			3,62731		1222		3,63952			
	20	8,76306,26615		9,99926,95173		8,76379,31441		11,23620,68559	40	
			3,62700		1222		3,63923			
	21	8,76309,89315		9,99926,93951		8,76382,95364		11,23617,04636	39	
			3,62670		1222		3,63892			
	22	8,76313,51985		9,99926,92729		8,76386,59256		11,23613,40744	38	
			3,62639		1223		3,63862			
	23	8,76317,14624		9,99926,91506		8,76390,23118		11,23609,76882	37	
			3,62609		1222		3,63832			
19	24	8,76320,77233		9,99926,90284		8,76393,86950		11,23606,13050	36	40
			3,62579		1223		3,63801			
	25	8,76324,39812		9,99926,89061		8,76397,50751		11,23602,49249	35	
			3,62548		1223		3,63771			
	26	8,76328,02360		9,99926,87838		8,76401,14522		11,23598,85478	34	
			3,62518		1223		3,63741			
	27	8,76331,64878		9,99926,86615		8,76404,78263		11,23595,21737	33	
			3,62488		1223		3,63711			
	28	8,76335,27366		9,99926,85392		8,76408,41974		11,23591,58026	32	
			3,62457		1223		3,63680			
	29	8,76338,89823		9,99926,84169		8,76412,05654		11,23587,94346	31	
			3,62427		1223		3,63650			
19	30	8,76342,52250		9,99926,82946		8,76415,69304		11,23584,30696	30	40
			3,62397		1223		3,63620			
	31	8,76346,14647		9,99926,81723		8,76419,32924		11,23580,67076	29	
			3,62366		1224		3,63590			
	32	8,76349,77013		9,99926,80499		8,76422,96514		11,23577,03486	28	
			3,62336		1223		3,63559			
	33	8,76353,39349		9,99926,79276		8,76426,60073		11,23573,39927	27	
			3,62305		1224		3,63529			
	34	8,76357,01654		9,99926,78052		8,76430,23602		11,23569,76398	26	
			3,62275		1224		3,63499			
	35	8,76360,63929		9,99926,76828		8,76433,87101		11,23566,12899	25	
			3,62245		1223		3,63469			
19	36	8,76364,26174		9,99926,75605		8,76437,50570		11,23562,49430	24	40
			3,62215		1224		3,63438			
	37	8,76367,88389		9,99926,74381		8,76441,14008		11,23558,85992	23	
			3,62184		1224		3,63409			
	38	8,76371,50573		9,99926,73157		8,76444,77417		11,23555,22583	22	
			3,62154		1225		3,63378			
	39	8,76375,12727		9,99926,71932		8,76448,40795		11,23551,59205	21	
			3,62124		1224		3,63348			
	40	8,76378,74851		9,99926,70708		8,76452,04143		11,23547,95857	20	
			3,62093		1224		3,63317			
	41	8,76382,36944		9,99926,69484		8,76455,67460		11,23544,32540	19	
			3,62063		1224		3,63288			
19	42	8,76385,99007		9,99926,68260		8,76459,30748		11,23540,69252	18	40
			3,62033		1225		3,63257			
	43	8,76389,61040		9,99926,67035		8,76462,94005		11,23537,05995	17	
			3,62003		1225		3,63227			
	44	8,76393,23043		9,99926,65810		8,76466,57232		11,23533,42768	16	
			3,61972		1224		3,63197			
	45	8,76396,85015		9,99926,64586		8,76470,20429		11,23529,79571	15	
			3,61942		1225		3,63167			
	46	8,76400,46957		9,99926,63361		8,76473,83596		11,23526,16404	14	
			3,61912		1225		3,63137			
	47	8,76404,08869		9,99926,62136		8,76477,46733		11,23522,53267	13	
			3,61881		1225		3,63106			
19	48	8,76407,70750		9,99926,60911		8,76481,09839		11,23518,90161	12	40
			3,61851		1225		3,63077			
	49	8,76411,32601		9,99926,59686		8,76484,72916		11,23515,27084	11	
			3,61821		1226		3,63046			
	50	8,76414,94422		9,99926,58460		8,76488,35962		11,23511,64038	10	
			3,61791		1225		3,63016			
	51	8,76418,56213		9,99926,57235		8,76491,98978		11,23508,01022	9	
			3,61761		1225		3,62986			
	52	8,76422,17974		9,99926,56010		8,76495,61964		11,23504,38036	8	
			3,61730		1226		3,62956			
	53	8,76425,79704		9,99926,54784		8,76499,24920		11,23500,75080	7	
			3,61700		1226		3,62926			
19	54	8,76429,41404		9,99926,53558		8,76502,87846		11,23497,12154	6	40
			3,61670		1225		3,62895			
	55	8,76433,03074		9,99926,52333		8,76506,50741		11,23493,49259	5	
			3,61639		1226		3,62866			
	56	8,76436,64713		9,99926,51107		8,76510,13607		11,23489,86393	4	
			3,61610		1226		3,62835			
	57	8,76440,26323		9,99926,49881		8,76513,76442		11,23486,23558	3	
			3,61579		1226		3,62805			
	58	8,76443,87902		9,99926,48655		8,76517,39247		11,23482,60753	2	
			3,61549		1226		3,62775			
	59	8,76447,49451		9,99926,47429		8,76521,02022		11,23478,97978	1	
			3,61519		1227		3,62745			
19	60	8,76451,10970		9,99926,46202		8,76524,64767		11,23475,35233	0	40
			3,61488		1226		3,62715			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	8,76451,10970		9,99926,46202		8,76524,64767		11,23475,35233	60	39
			3,61488		1226		3,62715			
	1	8,76454,72458		9,99926,44976		8,76528,27482		11,23471,72518	59	
			3,61459		1227		3,62685			
	2	8,76458,33917		9,99926,43749		8,76531,90167		11,23468,09833	58	
			3,61428		1226		3,62655			
	3	8,76461,95345		9,99926,42523		8,76535,52822		11,23464,47178	57	
			3,61398		1227		3,62625			
	4	8,76465,56743		9,99926,41296		8,76539,15447		11,23460,84553	56	
			3,61368		1227		3,62594			
	5	8,76469,18111		9,99926,40069		8,76542,78041		11,23457,21959	55	
			3,61337		1227		3,62565			
20	6	8,76472,79448		9,99926,38842		8,76546,40606		11,23453,59394	54	39
			3,61308		1227		3,62534			
	7	8,76476,40756		9,99926,37615		8,76550,03140		11,23449,96860	53	
			3,61277		1227		3,62505			
	8	8,76480,02033		9,99926,36388		8,76553,65645		11,23446,34355	52	
			3,61247		1227		3,62474			
	9	8,76483,63280		9,99926,35161		8,76557,28119		11,23442,71881	51	
			3,61217		1227		3,62444			
	10	8,76487,24497		9,99926,33934		8,76560,90563		11,23439,09437	50	
			3,61187		1228		3,62415			
	11	8,76490,85684		9,99926,32706		8,76564,52978		11,23435,47022	49	
			3,61157		1227		3,62384			
20	12	8,76494,46841		9,99926,31479		8,76568,15362		11,23431,84638	48	39
			3,61127		1228		3,62354			
	13	8,76498,07968		9,99926,30251		8,76571,77716		11,23428,22284	47	
			3,61096		1227		3,62325			
	14	8,76501,69064		9,99926,29024		8,76575,40041		11,23424,59959	46	
			3,61067		1228		3,62294			
	15	8,76505,30131		9,99926,27796		8,76579,02335		11,23420,97665	45	
			3,61036		1228		3,62264			
	16	8,76508,91167		9,99926,26568		8,76582,64599		11,23417,35401	44	
			3,61006		1228		3,62234			
	17	8,76512,52173		9,99926,25340		8,76586,26833		11,23413,73167	43	
			3,60976		1228		3,62204			
20	18	8,76516,13149		9,99926,24112		8,76589,89037		11,23410,10963	42	39
			3,60946		1228		3,62174			
	19	8,76519,74095		9,99926,22884		8,76593,51211		11,23406,48789	41	
			3,60916		1229		3,62145			
	20	8,76523,35011		9,99926,21655		8,76597,13356		11,23402,86644	40	
			3,60886		1228		3,62114			
	21	8,76526,95897		9,99926,20427		8,76600,75470		11,23399,24530	39	
			3,60855		1229		3,62084			
	22	8,76530,56752		9,99926,19198		8,76604,37554		11,23395,62446	38	
			3,60826		1228		3,62054			
	23	8,76534,17578		9,99926,17970		8,76607,99608		11,23392,00392	37	
			3,60795		1229		3,62024			
20	24	8,76537,78373		9,99926,16741		8,76611,61632		11,23388,38368	36	39
			3,60766		1229		3,61995			
	25	8,76541,39139		9,99926,15512		8,76615,23627		11,23384,76373	35	
			3,60735		1229		3,61964			
	26	8,76544,99874		9,99926,14283		8,76618,85591		11,23381,14409	34	
			3,60705		1229		3,61934			
	27	8,76548,60579		9,99926,13054		8,76622,47525		11,23377,52475	33	
			3,60676		1229		3,61905			
	28	8,76552,21255		9,99926,11825		8,76626,09430		11,23373,90570	32	
			3,60645		1229		3,61874			
	29	8,76555,81900		9,99926,10596		8,76629,71304		11,23370,28696	31	
			3,60615		1230		3,61845			
20	30	8,76559,42515		9,99926,09366		8,76633,33149		11,23366,66851	30	39
			3,60585		1229		3,61814			
	31	8,76563,03100		9,99926,08137		8,76636,94963		11,23363,05037	29	
			3,60555		1230		3,61785			
	32	8,76566,63655		9,99926,06907		8,76640,56748		11,23359,43252	28	
			3,60525		1229		3,61754			
	33	8,76570,24180		9,99926,05678		8,76644,18502		11,23355,81498	27	
			3,60495		1230		3,61725			
	34	8,76573,84675		9,99926,04448		8,76647,80227		11,23352,19773	26	
			3,60465		1230		3,61695			
	35	8,76577,45140		9,99926,03218		8,76651,41922		11,23348,58078	25	
			3,60435		1230		3,61665			
20	36	8,76581,05575		9,99926,01988		8,76655,03587		11,23344,96413	24	39
			3,60405		1230		3,61635			
	37	8,76584,65980		9,99926,00758		8,76658,65222		11,23341,34778	23	
			3,60375		1230		3,61605			
	38	8,76588,26355		9,99925,99528		8,76662,26827		11,23337,73173	22	
			3,60345		1230		3,61575			
	39	8,76591,86700		9,99925,98298		8,76665,88402		11,23334,11598	21	
			3,60315		1231		3,61546			
	40	8,76595,47015		9,99925,97067		8,76669,49948		11,23330,50052	20	
			3,60285		1230		3,61515			
	41	8,76599,07300		9,99925,95837		8,76673,11463		11,23326,88537	19	
			3,60255		1231		3,61485			
20	42	8,76602,67555		9,99925,94606		8,76676,72948		11,23323,27052	18	39
			3,60225		1230		3,61456			
	43	8,76606,27780		9,99925,93376		8,76680,34404		11,23319,65596	17	
			3,60195		1231		3,61426			
	44	8,76609,87975		9,99925,92145		8,76683,95830		11,23316,04170	16	
			3,60165		1231		3,61396			
	45	8,76613,48140		9,99925,90914		8,76687,57226		11,23312,42774	15	
			3,60135		1231		3,61366			
	46	8,76617,08275		9,99925,89683		8,76691,18592		11,23308,81408	14	
			3,60105		1231		3,61336			
	47	8,76620,68380		9,99925,88452		8,76694,79928		11,23305,20072	13	
			3,60075		1231		3,61306			
20	48	8,76624,28455		9,99925,87221		8,76698,41234		11,23301,58766	12	39
			3,60045		1232		3,61277			
	49	8,76627,88500		9,99925,85989		8,76702,02511		11,23297,97489	11	
			3,60015		1231		3,61246			
	50	8,76631,48515		9,99925,84758		8,76705,63757		11,23294,36243	10	
			3,59986		1232		3,61217			
	51	8,76635,08501		9,99925,83526		8,76709,24974		11,23290,75026	9	
			3,59955		1231		3,61187			
	52	8,76638,68456		9,99925,82295		8,76712,86161		11,23287,13839	8	
			3,59925		1232		3,61157			
	53	8,76642,28381		9,99925,81063		8,76716,47318		11,23283,52682	7	
			3,59896		1232		3,61128			
20	54	8,76645,88277		9,99925,79831		8,76720,08446		11,23279,91554	6	39
			3,59865		1232		3,61097			
	55	8,76649,48142		9,99925,78599		8,76723,69543		11,23276,30457	5	
			3,59836		1232		3,61068			
	56	8,76653,07978		9,99925,77367		8,76727,30611		11,23272,69389	4	
			3,59806		1232		3,61037			
	57	8,76656,67784		9,99925,76135		8,76730,91648		11,23269,08352	3	
			3,59776		1232		3,61008			
	58	8,76660,27560		9,99925,74903		8,76734,52656		11,23265,47344	2	
			3,59745		1232		3,60979			
	59	8,76663,87305		9,99925,73671		8,76738,13635		11,23261,86365	1	
			3,59716		1233		3,60948			
20	60	8,76667,47021		9,99925,72438		8,76741,74583		11,23258,25417	0	39
			3,59687		1232		3,60919			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	8,76667,47021		9,99925,72438			8,76741,74583		11,23258,25417	60	38
			3,59687		1232			3,60919			
	1	8,76671,06708		9,99925,71206			8,76745,35502		11,23254,64498	59	
			3,59656		1233			3,60889			
	2	8,76674,66364		9,99925,69973			8,76748,96391		11,23251,03609	58	
			3,59626		1233			3,60859			
	3	8,76678,25990		9,99925,68740			8,76752,57250		11,23247,42750	57	
			3,59597		1232			3,60829			
	4	8,76681,85587		9,99925,67508			8,76756,18079		11,23243,81921	56	
			3,59566		1233			3,60800			
	5	8,76685,45153		9,99925,66275			8,76759,78879		11,23240,21121	55	
			3,59537		1233			3,60769			
21	6	8,76689,04690		9,99925,65042			8,76763,39648		11,23236,60352	54	38
			3,59507		1233			3,60740			
	7	8,76692,64197		9,99925,63809			8,76767,00388		11,23232,99612	53	
			3,59477		1234			3,60710			
	8	8,76696,23674		9,99925,62575			8,76770,61098		11,23229,38902	52	
			3,59447		1233			3,60681			
	9	8,76699,83121		9,99925,61342			8,76774,21779		11,23225,78221	51	
			3,59417		1233			3,60651			
	10	8,76703,42538		9,99925,60109			8,76777,82430		11,23222,17570	50	
			3,59388		1234			3,60621			
	11	8,76707,01926		9,99925,58875			8,76781,43051		11,23218,56949	49	
			3,59357		1234			3,60591			
21	12	8,76710,61283		9,99925,57641			8,76785,03642		11,23214,96358	48	38
			3,59328		1233			3,60561			
	13	8,76714,20611		9,99925,56408			8,76788,64203		11,23211,35797	47	
			3,59298		1234			3,60532			
	14	8,76717,79909		9,99925,55174			8,76792,24735		11,23207,75265	46	
			3,59268		1234			3,60502			
	15	8,76721,39177		9,99925,53940			8,76795,85237		11,23204,14763	45	
			3,59238		1234			3,60473			
	16	8,76724,98415		9,99925,52706			8,76799,45710		11,23200,54290	44	
			3,59209		1234			3,60442			
	17	8,76728,57624		9,99925,51472			8,76803,06152		11,23196,93848	43	
			3,59179		1235			3,60413			
21	18	8,76732,16803		9,99925,50237			8,76806,66565		11,23193,33435	42	38
			3,59148		1234			3,60384			
	19	8,76735,75951		9,99925,49003			8,76810,26949		11,23189,73051	41	
			3,59120		1235			3,60353			
	20	8,76739,35071		9,99925,47768			8,76813,87302		11,23186,12698	40	
			3,59089		1234			3,60324			
	21	8,76742,94160		9,99925,46534			8,76817,47626		11,23182,52374	39	
			3,59059		1235			3,60294			
	22	8,76746,53219		9,99925,45299			8,76821,07920		11,23178,92080	38	
			3,59030		1235			3,60265			
	23	8,76750,12249		9,99925,44064			8,76824,68185		11,23175,31815	37	
			3,59000		1234			3,60234			
21	24	8,76753,71249		9,99925,42830			8,76828,28419		11,23171,71581	36	38
			3,58970		1235			3,60205			
	25	8,76757,30219		9,99925,41595			8,76831,88624		11,23168,11376	35	
			3,58940		1235			3,60176			
	26	8,76760,89159		9,99925,40360			8,76835,48800		11,23164,51200	34	
			3,58911		1236			3,60146			
	27	8,76764,48070		9,99925,39124			8,76839,08946		11,23160,91054	33	
			3,58881		1235			3,60116			
	28	8,76768,06951		9,99925,37889			8,76842,69062		11,23157,30938	32	
			3,58851		1235			3,60086			
	29	8,76771,65802		9,99925,36654			8,76846,29148		11,23153,70852	31	
			3,58821		1236			3,60057			
21	30	8,76775,24623		9,99925,35418			8,76849,89205		11,23150,10795	30	38
			3,58792		1235			3,60027			
	31	8,76778,83415		9,99925,34183			8,76853,49232		11,23146,50768	29	
			3,58762		1236			3,59998			
	32	8,76782,42177		9,99925,32947			8,76857,09230		11,23142,90770	28	
			3,58732		1236			3,59968			
	33	8,76786,00909		9,99925,31711			8,76860,69198		11,23139,30802	27	
			3,58702		1236			3,59938			
	34	8,76789,59611		9,99925,30475			8,76864,29136		11,23135,70864	26	
			3,58673		1236			3,59909			
	35	8,76793,18284		9,99925,29239			8,76867,89045		11,23132,10955	25	
			3,58643		1236			3,59879			
21	36	8,76796,76927		9,99925,28003			8,76871,48924		11,23128,51076	24	38
			3,58613		1236			3,59849			
	37	8,76800,35540		9,99925,26767			8,76875,08773		11,23124,91227	23	
			3,58584		1236			3,59820			
	38	8,76803,94124		9,99925,25531			8,76878,68593		11,23121,31407	22	
			3,58553		1237			3,59790			
	39	8,76807,52677		9,99925,24294			8,76882,28383		11,23117,71617	21	
			3,58524		1236			3,59761			
	40	8,76811,11201		9,99925,23058			8,76885,88144		11,23114,11856	20	
			3,58495		1237			3,59731			
	41	8,76814,69696		9,99925,21821			8,76889,47875		11,23110,52125	19	
			3,58465		1237			3,59701			
21	42	8,76818,28161		9,99925,20584			8,76893,07576		11,23106,92424	18	38
			3,58435		1237			3,59672			
	43	8,76821,86596		9,99925,19347			8,76896,67248		11,23103,32752	17	
			3,58405		1237			3,59642			
	44	8,76825,45001		9,99925,18110			8,76900,26890		11,23099,73110	16	
			3,58376		1237			3,59613			
	45	8,76829,03377		9,99925,16873			8,76903,86503		11,23096,13497	15	
			3,58346		1237			3,59583			
	46	8,76832,61723		9,99925,15636			8,76907,46086		11,23092,53914	14	
			3,58316		1237			3,59554			
	47	8,76836,20039		9,99925,14399			8,76911,05640		11,23088,94360	13	
			3,58287		1237			3,59524			
21	48	8,76839,78326		9,99925,13162			8,76914,65164		11,23085,34836	12	38
			3,58257		1238			3,59494			
	49	8,76843,36583		9,99925,11924			8,76918,24658		11,23081,75342	11	
			3,58227		1237			3,59465			
	50	8,76846,94810		9,99925,10687			8,76921,84123		11,23078,15877	10	
			3,58198		1238			3,59435			
	51	8,76850,53008		9,99925,09449			8,76925,43558		11,23074,56442	9	
			3,58168		1238			3,59406			
	52	8,76854,11176		9,99925,08211			8,76929,02964		11,23070,97036	8	
			3,58138		1237			3,59377			
	53	8,76857,69314		9,99925,06974			8,76932,62341		11,23067,37659	7	
			3,58109		1238			3,59346			
21	54	8,76861,27423		9,99925,05736			8,76936,21687		11,23063,78313	6	38
			3,58079		1238			3,59317			
	55	8,76864,85502		9,99925,04498			8,76939,81004		11,23060,18996	5	
			3,58050		1239			3,59288			
	56	8,76868,43552		9,99925,03259			8,76943,40292		11,23056,59708	4	
			3,58019		1238			3,59258			
	57	8,76872,01571		9,99925,02021			8,76946,99550		11,23053,00450	3	
			3,57991		1238			3,59229			
	58	8,76875,59562		9,99925,00783			8,76950,58779		11,23049,41221	2	
			3,57960		1239			3,59199			
	59	8,76879,17522		9,99924,99544			8,76954,17978		11,23045,82022	1	
			3,57932		1238			3,59170			
21	60	8,76882,75454		9,99924,98306			8,76957,77148		11,23042,22852	0	38
			3,57901		1239			3,59140			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	8,76882,75454		9,99924,98306		8,76957,77148		11,23042,22852	60	37
			3,57901		1239		3,59140			
	1	8,76886,33355		9,99924,97067		8,76961,36288		11,23038,63712	59	
			3,57872		1239		3,59111			
	2	8,76889,91227		9,99924,95828		8,76964,95399		11,23035,04601	58	
			3,57842		1239		3,59081			
	3	8,76893,49069		9,99924,94589		8,76968,54480		11,23031,45520	57	
			3,57813		1239		3,59051			
	4	8,76897,06882		9,99924,93350		8,76972,13531		11,23027,86469	56	
			3,57783		1239		3,59023			
	5	8,76900,64665		9,99924,92111		8,76975,72554		11,23024,27446	55	
			3,57754		1239		3,58992			
22	6	8,76904,22419		9,99924,90872		8,76979,31546		11,23020,68454	54	37
			3,57724		1239		3,58964			
	7	8,76907,80143		9,99924,89633		8,76982,90510		11,23017,09490	53	
			3,57694		1239		3,58934			
	8	8,76911,37837		9,99924,88394		8,76986,49444		11,23013,50556	52	
			3,57665		1240		3,58904			
	9	8,76914,95502		9,99924,87154		8,76990,08348		11,23009,91652	51	
			3,57635		1240		3,58875			
	10	8,76918,53137		9,99924,85914		8,76993,67223		11,23006,32777	50	
			3,57606		1239		3,58845			
	11	8,76922,10743		9,99924,84675		8,76997,26068		11,23002,73932	49	
			3,57576		1240		3,58816			
22	12	8,76925,68319		9,99924,83435		8,77000,84884		11,22999,15116	48	37
			3,57547		1240		3,58787			
	13	8,76929,25866		9,99924,82195		8,77004,43671		11,22995,56329	47	
			3,57517		1240		3,58757			
	14	8,76932,83383		9,99924,80955		8,77008,02428		11,22991,97572	46	
			3,57488		1240		3,58728			
	15	8,76936,40871		9,99924,79715		8,77011,61156		11,22988,38844	45	
			3,57458		1240		3,58698			
	16	8,76939,98329		9,99924,78475		8,77015,19854		11,22984,80146	44	
			3,57428		1241		3,58669			
	17	8,76943,55757		9,99924,77234		8,77018,78523		11,22981,21477	43	
			3,57399		1240		3,58639			
22	18	8,76947,13156		9,99924,75994		8,77022,37162		11,22977,62838	42	37
			3,57370		1240		3,58610			
	19	8,76950,70526		9,99924,74754		8,77025,95772		11,22974,04228	41	
			3,57340		1241		3,58581			
	20	8,76954,27866		9,99924,73513		8,77029,54353		11,22970,45647	40	
			3,57311		1241		3,58551			
	21	8,76957,85177		9,99924,72272		8,77033,12904		11,22966,87096	39	
			3,57281		1241		3,58522			
	22	8,76961,42458		9,99924,71031		8,77036,71426		11,22963,28574	38	
			3,57251		1241		3,58493			
	23	8,76964,99709		9,99924,69790		8,77040,29919		11,22959,70081	37	
			3,57222		1241		3,58463			
22	24	8,76968,56931		9,99924,68549		8,77043,88382		11,22956,11618	36	37
			3,57193		1241		3,58433			
	25	8,76972,14124		9,99924,67308		8,77047,46815		11,22952,53185	35	
			3,57163		1241		3,58405			
	26	8,76975,71287		9,99924,66067		8,77051,05220		11,22948,94780	34	
			3,57133		1242		3,58375			
	27	8,76979,28420		9,99924,64826		8,77054,63595		11,22945,36405	33	
			3,57105		1241		3,58345			
	28	8,76982,85525		9,99924,63584		8,77058,21940		11,22941,78060	32	
			3,57074		1242		3,58316			
	29	8,76986,42599		9,99924,62343		8,77061,80256		11,22938,19744	31	
			3,57045		1242		3,58287			
22	30	8,76989,99644		9,99924,61101		8,77065,38543		11,22934,61457	30	37
			3,57016		1242		3,58258			
	31	8,76993,56660		9,99924,59859		8,77068,96801		11,22931,03199	29	
			3,56987		1241		3,58228			
	32	8,76997,13647		9,99924,58618		8,77072,55029		11,22927,44971	28	
			3,56956		1242		3,58199			
	33	8,77000,70603		9,99924,57376		8,77076,13228		11,22923,86772	27	
			3,56928		1242		3,58169			
	34	8,77004,27531		9,99924,56134		8,77079,71397		11,22920,28603	26	
			3,56898		1243		3,58141			
	35	8,77007,84429		9,99924,54891		8,77083,29538		11,22916,70462	25	
			3,56869		1242		3,58110			
22	36	8,77011,41298		9,99924,53649		8,77086,87648		11,22913,12352	24	37
			3,56839		1242		3,58082			
	37	8,77014,98137		9,99924,52407		8,77090,45730		11,22909,54270	23	
			3,56809		1243		3,58052			
	38	8,77018,54946		9,99924,51164		8,77094,03782		11,22905,96218	22	
			3,56781		1242		3,58023			
	39	8,77022,11727		9,99924,49922		8,77097,61805		11,22902,38195	21	
			3,56751		1243		3,57994			
	40	8,77025,68478		9,99924,48679		8,77101,19799		11,22898,80201	20	
			3,56721		1243		3,57964			
	41	8,77029,25199		9,99924,47436		8,77104,77763		11,22895,22237	19	
			3,56692		1242		3,57935			
22	42	8,77032,81891		9,99924,46194		8,77108,35698		11,22891,64302	18	37
			3,56663		1243		3,57905			
	43	8,77036,38554		9,99924,44951		8,77111,93603		11,22888,06397	17	
			3,56633		1244		3,57877			
	44	8,77039,95187		9,99924,43707		8,77115,51480		11,22884,48520	16	
			3,56604		1243		3,57847			
	45	8,77043,51791		9,99924,42464		8,77119,09327		11,22880,90673	15	
			3,56575		1243		3,57818			
	46	8,77047,08366		9,99924,41221		8,77122,67145		11,22877,32855	14	
			3,56545		1243		3,57788			
	47	8,77050,64911		9,99924,39978		8,77126,24933		11,22873,75067	13	
			3,56516		1244		3,57760			
22	48	8,77054,21427		9,99924,38734		8,77129,82693		11,22870,17307	12	37
			3,56486		1243		3,57730			
	49	8,77057,77913		9,99924,37491		8,77133,40423		11,22866,59577	11	
			3,56457		1244		3,57701			
	50	8,77061,34370		9,99924,36247		8,77136,98124		11,22863,01876	10	
			3,56428		1244		3,57671			
	51	8,77064,90798		9,99924,35003		8,77140,55795		11,22859,44205	9	
			3,56398		1244		3,57642			
	52	8,77068,47196		9,99924,33759		8,77144,13437		11,22855,86563	8	
			3,56370		1244		3,57613			
	53	8,77072,03566		9,99924,32515		8,77147,71050		11,22852,28950	7	
			3,56339		1244		3,57584			
22	54	8,77075,59905		9,99924,31271		8,77151,28634		11,22848,71366	6	37
			3,56311		1244		3,57555			
	55	8,77079,16216		9,99924,30027		8,77154,86189		11,22845,13811	5	
			3,56281		1244		3,57525			
	56	8,77082,72497		9,99924,28783		8,77158,43714		11,22841,56286	4	
			3,56251		1245		3,57496			
	57	8,77086,28748		9,99924,27538		8,77162,01210		11,22837,98790	3	
			3,56223		1244		3,57467			
	58	8,77089,84971		9,99924,26294		8,77165,58677		11,22834,41323	2	
			3,56193		1245		3,57438			
	59	8,77093,41164		9,99924,25049		8,77169,16115		11,22830,83885	1	
			3,56163		1245		3,57408			
22	60	8,77096,97327		9,99924,23804		8,77172,73523		11,22827,26477	0	37
			3,56135		1244		3,57379			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	8,77096,97327		9,99924,23804			8,77172,73523		11,22827,26477	60	36
			3,56135		1244			3,57379			
	1	8,77100,53462		9,99924,22560			8,77176,30902		11,22823,69098	59	
			3,56105		1245			3,57350			
	2	8,77104,09567		9,99924,21315			8,77179,88252		11,22820,11748	58	
			3,56076		1245			3,57321			
	3	8,77107,65643		9,99924,20070			8,77183,45573		11,22816,54427	57	
			3,56046		1246			3,57292			
	4	8,77111,21689		9,99924,18824			8,77187,02865		11,22812,97135	56	
			3,56018		1245			3,57262			
	5	8,77114,77707		9,99924,17579			8,77190,60127		11,22809,39873	55	
			3,55987		1245			3,57234			
23	6	8,77118,33694		9,99924,16334			8,77194,17361		11,22805,82639	54	36
			3,55959		1245			3,57204			
	7	8,77121,89653		9,99924,15089			8,77197,74565		11,22802,25435	53	
			3,55930		1246			3,57175			
	8	8,77125,45583		9,99924,13843			8,77201,31740		11,22798,68260	52	
			3,55900		1246			3,57145			
	9	8,77129,01483		9,99924,12597			8,77204,88885		11,22795,11115	51	
			3,55871		1245			3,57117			
	10	8,77132,57354		9,99924,11352			8,77208,46002		11,22791,53998	50	
			3,55841		1246			3,57087			
	11	8,77136,13195		9,99924,10106			8,77212,03089		11,22787,96911	49	
			3,55813		1246			3,57059			
23	12	8,77139,69008		9,99924,08860			8,77215,60148		11,22784,39852	48	36
			3,55783		1246			3,57029			
	13	8,77143,24791		9,99924,07614			8,77219,17177		11,22780,82823	47	
			3,55753		1246			3,57000			
	14	8,77146,80544		9,99924,06368			8,77222,74177		11,22777,25823	46	
			3,55725		1247			3,56971			
	15	8,77150,36269		9,99924,05121			8,77226,31148		11,22773,68852	45	
			3,55695		1246			3,56941			
	16	8,77153,91964		9,99924,03875			8,77229,88089		11,22770,11911	44	
			3,55667		1246			3,56913			
	17	8,77157,47631		9,99924,02629			8,77233,45002		11,22766,54998	43	
			3,55637		1247			3,56883			
23	18	8,77161,03268		9,99924,01382			8,77237,01885		11,22762,98115	42	36
			3,55607		1247			3,56855			
	19	8,77164,58875		9,99924,00135			8,77240,58740		11,22759,41260	41	
			3,55579		1246			3,56825			
	20	8,77168,14454		9,99923,98889			8,77244,15565		11,22755,84435	40	
			3,55549		1247			3,56796			
	21	8,77171,70003		9,99923,97642			8,77247,72361		11,22752,27639	39	
			3,55520		1247			3,56767			
	22	8,77175,25523		9,99923,96395			8,77251,29128		11,22748,70872	38	
			3,55491		1247			3,56738			
	23	8,77178,81014		9,99923,95148			8,77254,85866		11,22745,14134	37	
			3,55461		1247			3,56709			
23	24	8,77182,36475		9,99923,93901			8,77258,42575		11,22741,57425	36	36
			3,55433		1248			3,56680			
	25	8,77185,91908		9,99923,92653			8,77261,99255		11,22738,00745	35	
			3,55403		1247			3,56650			
	26	8,77189,47311		9,99923,91406			8,77265,55905		11,22734,44095	34	
			3,55374		1248			3,56622			
	27	8,77193,02685		9,99923,90158			8,77269,12527		11,22730,87473	33	
			3,55345		1247			3,56592			
	28	8,77196,58030		9,99923,88911			8,77272,69119		11,22727,30881	32	
			3,55316		1248			3,56564			
	29	8,77200,13346		9,99923,87663			8,77276,25683		11,22723,74317	31	
			3,55287		1248			3,56534			
23	30	8,77203,68633		9,99923,86415			8,77279,82217		11,22720,17783	30	36
			3,55257		1247			3,56505			
	31	8,77207,23890		9,99923,85168			8,77283,38722		11,22716,61278	29	
			3,55228		1248			3,56477			
	32	8,77210,79118		9,99923,83920			8,77286,95199		11,22713,04801	28	
			3,55199		1249			3,56447			
	33	8,77214,34317		9,99923,82671			8,77290,51646		11,22709,48354	27	
			3,55170		1248			3,56418			
	34	8,77217,89487		9,99923,81423			8,77294,08064		11,22705,91936	26	
			3,55141		1248			3,56389			
	35	8,77221,44628		9,99923,80175			8,77297,64453		11,22702,35547	25	
			3,55112		1248			3,56360			
23	36	8,77224,99740		9,99923,78927			8,77301,20813		11,22698,79187	24	36
			3,55082		1249			3,56331			
	37	8,77228,54822		9,99923,77678			8,77304,77144		11,22695,22856	23	
			3,55053		1249			3,56302			
	38	8,77232,09875		9,99923,76429			8,77308,33446		11,22691,66554	22	
			3,55025		1248			3,56273			
	39	8,77235,64900		9,99923,75181			8,77311,89719		11,22688,10281	21	
			3,54995		1249			3,56244			
	40	8,77239,19895		9,99923,73932			8,77315,45963		11,22684,54037	20	
			3,54966		1249			3,56215			
	41	8,77242,74861		9,99923,72683			8,77319,02178		11,22680,97822	19	
			3,54937		1249			3,56186			
23	42	8,77246,29798		9,99923,71434			8,77322,58364		11,22677,41636	18	36
			3,54908		1249			3,56157			
	43	8,77249,84706		9,99923,70185			8,77326,14521		11,22673,85479	17	
			3,54878		1249			3,56128			
	44	8,77253,39584		9,99923,68936			8,77329,70649		11,22670,29351	16	
			3,54850		1250			3,56099			
	45	8,77256,94434		9,99923,67686			8,77333,26748		11,22666,73252	15	
			3,54820		1249			3,56069			
	46	8,77260,49254		9,99923,66437			8,77336,82817		11,22663,17183	14	
			3,54792		1250			3,56041			
	47	8,77264,04046		9,99923,65187			8,77340,38858		11,22659,61142	13	
			3,54762		1249			3,56012			
23	48	8,77267,58808		9,99923,63938			8,77343,94870		11,22656,05130	12	36
			3,54733		1250			3,55983			
	49	8,77271,13541		9,99923,62688			8,77347,50853		11,22652,49147	11	
			3,54704		1250			3,55954			
	50	8,77274,68245		9,99923,61438			8,77351,06807		11,22648,93193	10	
			3,54676		1250			3,55925			
	51	8,77278,22921		9,99923,60188			8,77354,62732		11,22645,37268	9	
			3,54646		1250			3,55896			
	52	8,77281,77567		9,99923,58938			8,77358,18628		11,22641,81372	8	
			3,54617		1250			3,55868			
	53	8,77285,32184		9,99923,57688			8,77361,74496		11,22638,25504	7	
			3,54588		1250			3,55838			
23	54	8,77288,86772		9,99923,56438			8,77365,30334		11,22634,69666	6	36
			3,54558		1251			3,55809			
	55	8,77292,41330		9,99923,55187			8,77368,86143		11,22631,13857	5	
			3,54530		1250			3,55780			
	56	8,77295,95860		9,99923,53937			8,77372,41923		11,22627,58077	4	
			3,54501		1251			3,55752			
	57	8,77299,50361		9,99923,52686			8,77375,97675		11,22624,02325	3	
			3,54472		1250			3,55722			
	58	8,77303,04833		9,99923,51436			8,77379,53397		11,22620,46603	2	
			3,54442		1251			3,55693			
	59	8,77306,59275		9,99923,50185			8,77383,09090		11,22616,90910	1	
			3,54414		1251			3,55665			
23	60	8,77310,13689		9,99923,48934			8,77386,64755		11,22613,35245	0	36
			3,54385		1251			3,55636			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	8,77310,13689		9,99923,48934			8,77386,64755		11,22613,35245	60	35
			3,54385		1251			3,55636			
	1	8,77313,68074		9,99923,47683			8,77390,20391		11,22609,79609	59	
			3,54355		1251			3,55606			
	2	8,77317,22429		9,99923,46432			8,77393,75997		11,22606,24003	58	
			3,54327		1251			3,55578			
	3	8,77320,76756		9,99923,45181			8,77397,31575		11,22602,68425	57	
			3,54298		1251			3,55549			
	4	8,77324,31054		9,99923,43930			8,77400,87124		11,22599,12876	56	
			3,54268		1252			3,55520			
	5	8,77327,85322		9,99923,42678			8,77404,42644		11,22595,57356	55	
			3,54240		1251			3,55491			
24	6	8,77331,39562		9,99923,41427			8,77407,98135		11,22592,01865	54	35
			3,54211		1252			3,55462			
	7	8,77334,93773		9,99923,40175			8,77411,53597		11,22588,46403	53	
			3,54181		1251			3,55434			
	8	8,77338,47954		9,99923,38924			8,77415,09031		11,22584,90969	52	
			3,54153		1252			3,55404			
	9	8,77342,02107		9,99923,37672			8,77418,64435		11,22581,35565	51	
			3,54124		1252			3,55376			
	10	8,77345,56231		9,99923,36420			8,77422,19811		11,22577,80189	50	
			3,54094		1252			3,55346			
	11	8,77349,10325		9,99923,35168			8,77425,75157		11,22574,24843	49	
			3,54066		1252			3,55318			
24	12	8,77352,64391		9,99923,33916			8,77429,30475		11,22570,69525	48	35
			3,54037		1252			3,55289			
	13	8,77356,18428		9,99923,32664			8,77432,85764		11,22567,14236	47	
			3,54008		1253			3,55260			
	14	8,77359,72436		9,99923,31411			8,77436,41024		11,22563,58976	46	
			3,53978		1252			3,55231			
	15	8,77363,26414		9,99923,30159			8,77439,96255		11,22560,03745	45	
			3,53950		1252			3,55203			
	16	8,77366,80364		9,99923,28907			8,77443,51458		11,22556,48542	44	
			3,53921		1253			3,55173			
	17	8,77370,34285		9,99923,27654			8,77447,06631		11,22552,93369	43	
			3,53892		1253			3,55145			
24	18	8,77373,88177		9,99923,26401			8,77450,61776		11,22549,38224	42	35
			3,53863		1253			3,55116			
	19	8,77377,42040		9,99923,25148			8,77454,16892		11,22545,83108	41	
			3,53835		1252			3,55087			
	20	8,77380,95875		9,99923,23896			8,77457,71979		11,22542,28021	40	
			3,53805		1253			3,55058			
	21	8,77384,49680		9,99923,22643			8,77461,27037		11,22538,72963	39	
			3,53776		1254			3,55030			
	22	8,77388,03456		9,99923,21389			8,77464,82067		11,22535,17933	38	
			3,53747		1253			3,55000			
	23	8,77391,57203		9,99923,20136			8,77468,37067		11,22531,62933	37	
			3,53719		1253			3,54972			
24	24	8,77395,10922		9,99923,18883			8,77471,92039		11,22528,07961	36	35
			3,53689		1254			3,54943			
	25	8,77398,64611		9,99923,17629			8,77475,46982		11,22524,53018	35	
			3,53661		1253			3,54914			
	26	8,77402,18272		9,99923,16376			8,77479,01896		11,22520,98104	34	
			3,53632		1254			3,54885			
	27	8,77405,71904		9,99923,15122			8,77482,56781		11,22517,43219	33	
			3,53603		1253			3,54857			
	28	8,77409,25507		9,99923,13869			8,77486,11638		11,22513,88362	32	
			3,53574		1254			3,54828			
	29	8,77412,79081		9,99923,12615			8,77489,66466		11,22510,33534	31	
			3,53545		1254			3,54799			
24	30	8,77416,32626		9,99923,11361			8,77493,21265		11,22506,78735	30	35
			3,53516		1254			3,54770			
	31	8,77419,86142		9,99923,10107			8,77496,76035		11,22503,23965	29	
			3,53487		1254			3,54741			
	32	8,77423,39629		9,99923,08853			8,77500,30776		11,22499,69224	28	
			3,53459		1255			3,54713			
	33	8,77426,93088		9,99923,07598			8,77503,85489		11,22496,14511	27	
			3,53429		1254			3,54684			
	34	8,77430,46517		9,99923,06344			8,77507,40173		11,22492,59827	26	
			3,53401		1254			3,54655			
	35	8,77433,99918		9,99923,05090			8,77510,94828		11,22489,05172	25	
			3,53372		1255			3,54627			
24	36	8,77437,53290		9,99923,03835			8,77514,49455		11,22485,50545	24	35
			3,53343		1255			3,54597			
	37	8,77441,06633		9,99923,02580			8,77518,04052		11,22481,95948	23	
			3,53314		1254			3,54569			
	38	8,77444,59947		9,99923,01326			8,77521,58621		11,22478,41379	22	
			3,53285		1255			3,54540			
	39	8,77448,13232		9,99923,00071			8,77525,13161		11,22474,86839	21	
			3,53257		1255			3,54512			
	40	8,77451,66489		9,99922,98816			8,77528,67673		11,22471,32327	20	
			3,53227		1255			3,54483			
	41	8,77455,19716		9,99922,97561			8,77532,22156		11,22467,77844	19	
			3,53199		1255			3,54454			
24	42	8,77458,72915		9,99922,96306			8,77535,76610		11,22464,23390	18	35
			3,53170		1256			3,54425			
	43	8,77462,26085		9,99922,95050			8,77539,31035		11,22460,68965	17	
			3,53141		1255			3,54396			
	44	8,77465,79226		9,99922,93795			8,77542,85431		11,22457,14569	16	
			3,53113		1255			3,54368			
	45	8,77469,32339		9,99922,92540			8,77546,39799		11,22453,60201	15	
			3,53083		1256			3,54339			
	46	8,77472,85422		9,99922,91284			8,77549,94138		11,22450,05862	14	
			3,53055		1256			3,54311			
	47	8,77476,38477		9,99922,90028			8,77553,48449		11,22446,51551	13	
			3,53026		1255			3,54281			
24	48	8,77479,91503		9,99922,88773			8,77557,02730		11,22442,97270	12	35
			3,52997		1256			3,54253			
	49	8,77483,44500		9,99922,87517			8,77560,56983		11,22439,43017	11	
			3,52968		1256			3,54225			
	50	8,77486,97468		9,99922,86261			8,77564,11208		11,22435,88792	10	
			3,52940		1256			3,54195			
	51	8,77490,50408		9,99922,85005			8,77567,65403		11,22432,34597	9	
			3,52911		1257			3,54167			
	52	8,77494,03319		9,99922,83748			8,77571,19570		11,22428,80430	8	
			3,52882		1256			3,54139			
	53	8,77497,56201		9,99922,82492			8,77574,73709		11,22425,26291	7	
			3,52853		1256			3,54109			
24	54	8,77501,09054		9,99922,81236			8,77578,27818		11,22421,72182	6	35
			3,52825		1257			3,54081			
	55	8,77504,61879		9,99922,79979			8,77581,81899		11,22418,18101	5	
			3,52795		1256			3,54053			
	56	8,77508,14674		9,99922,78723			8,77585,35952		11,22414,64048	4	
			3,52767		1257			3,54023			
	57	8,77511,67441		9,99922,77466			8,77588,89975		11,22411,10025	3	
			3,52738		1257			3,53995			
	58	8,77515,20179		9,99922,76209			8,77592,43970		11,22407,56030	2	
			3,52710		1257			3,53966			
	59	8,77518,72889		9,99922,74952			8,77595,97936		11,22404,02064	1	
			3,52680		1257			3,53938			
24	60	8,77522,25569		9,99922,73695			8,77599,51874		11,22400,48126	0	35
			3,52652		1257			3,53909			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	8,77522,25569		9,99922,73695			8,77599,51874		11,22400,48126	60	34
			3,52652		1257			3,53909			
	1	8,77525,78221		9,99922,72438			8,77603,05783		11,22396,94217	59	
			3,52624		1257			3,53881			
	2	8,77529,30845		9,99922,71181			8,77606,59664		11,22393,40336	58	
			3,52594		1257			3,53851			
	3	8,77532,83439		9,99922,69924			8,77610,13515		11,22389,86485	57	
			3,52566		1258			3,53824			
	4	8,77536,36005		9,99922,68666			8,77613,67339		11,22386,32661	56	
			3,52537		1257			3,53794			
	5	8,77539,88542		9,99922,67409			8,77617,21133		11,22382,78867	55	
			3,52508		1258			3,53766			
25	6	8,77543,41050		9,99922,66151			8,77620,74899		11,22379,25101	54	34
			3,52480		1258			3,53737			
	7	8,77546,93530		9,99922,64893			8,77624,28636		11,22375,71364	53	
			3,52451		1257			3,53709			
	8	8,77550,45981		9,99922,63636			8,77627,82345		11,22372,17655	52	
			3,52422		1258			3,53680			
	9	8,77553,98403		9,99922,62378			8,77631,36025		11,22368,63975	51	
			3,52393		1258			3,53652			
	10	8,77557,50796		9,99922,61120			8,77634,89677		11,22365,10323	50	
			3,52365		1258			3,53623			
	11	8,77561,03161		9,99922,59862			8,77638,43300		11,22361,56700	49	
			3,52336		1259			3,53594			
25	12	8,77564,55497		9,99922,58603			8,77641,96894		11,22358,03106	48	34
			3,52308		1258			3,53566			
	13	8,77568,07805		9,99922,57345			8,77645,50460		11,22354,49540	47	
			3,52279		1259			3,53537			
	14	8,77571,60084		9,99922,56086			8,77649,03997		11,22350,96003	46	
			3,52250		1258			3,53509			
	15	8,77575,12334		9,99922,54828			8,77652,57506		11,22347,42494	45	
			3,52221		1259			3,53480			
	16	8,77578,64555		9,99922,53569			8,77656,10986		11,22343,89014	44	
			3,52193		1258			3,53451			
	17	8,77582,16748		9,99922,52311			8,77659,64437		11,22340,35563	43	
			3,52164		1259			3,53423			
25	18	8,77585,68912		9,99922,51052			8,77663,17860		11,22336,82140	42	34
			3,52135		1259			3,53395			
	19	8,77589,21047		9,99922,49793			8,77666,71255		11,22333,28745	41	
			3,52107		1259			3,53365			
	20	8,77592,73154		9,99922,48534			8,77670,24620		11,22329,75380	40	
			3,52078		1259			3,53338			
	21	8,77596,25232		9,99922,47275			8,77673,77958		11,22326,22042	39	
			3,52050		1260			3,53308			
	22	8,77599,77282		9,99922,46015			8,77677,31266		11,22322,68734	38	
			3,52021		1259			3,53281			
	23	8,77603,29303		9,99922,44756			8,77680,84547		11,22319,15453	37	
			3,51992		1260			3,53251			
25	24	8,77606,81295		9,99922,43496			8,77684,37798		11,22315,62202	36	34
			3,51963		1259			3,53224			
	25	8,77610,33258		9,99922,42237			8,77687,91022		11,22312,08978	35	
			3,51935		1260			3,53194			
	26	8,77613,85193		9,99922,40977			8,77691,44216		11,22308,55784	34	
			3,51907		1260			3,53166			
	27	8,77617,37100		9,99922,39717			8,77694,97382		11,22305,02618	33	
			3,51877		1259			3,53138			
	28	8,77620,88977		9,99922,38458			8,77698,50520		11,22301,49480	32	
			3,51850		1260			3,53109			
	29	8,77624,40827		9,99922,37198			8,77702,03629		11,22297,96371	31	
			3,51820		1260			3,53081			
25	30	8,77627,92647		9,99922,35938			8,77705,56710		11,22294,43290	30	34
			3,51792		1261			3,53052			
	31	8,77631,44439		9,99922,34677			8,77709,09762		11,22290,90238	29	
			3,51763		1260			3,53023			
	32	8,77634,96202		9,99922,33417			8,77712,62785		11,22287,37215	28	
			3,51735		1260			3,52995			
	33	8,77638,47937		9,99922,32157			8,77716,15780		11,22283,84220	27	
			3,51706		1261			3,52967			
	34	8,77641,99643		9,99922,30896			8,77719,68747		11,22280,31253	26	
			3,51678		1260			3,52938			
	35	8,77645,51321		9,99922,29636			8,77723,21685		11,22276,78315	25	
			3,51649		1261			3,52910			
25	36	8,77649,02970		9,99922,28375			8,77726,74595		11,22273,25405	24	34
			3,51620		1261			3,52881			
	37	8,77652,54590		9,99922,27114			8,77730,27476		11,22269,72524	23	
			3,51592		1261			3,52853			
	38	8,77656,06182		9,99922,25853			8,77733,80329		11,22266,19671	22	
			3,51563		1261			3,52824			
	39	8,77659,57745		9,99922,24592			8,77737,33153		11,22262,66847	21	
			3,51535		1261			3,52796			
	40	8,77663,09280		9,99922,23331			8,77740,85949		11,22259,14051	20	
			3,51506		1261			3,52767			
	41	8,77666,60786		9,99922,22070			8,77744,38716		11,22255,61284	19	
			3,51478		1261			3,52739			
25	42	8,77670,12264		9,99922,20809			8,77747,91455		11,22252,08545	18	34
			3,51449		1262			3,52711			
	43	8,77673,63713		9,99922,19547			8,77751,44166		11,22248,55834	17	
			3,51420		1261			3,52682			
	44	8,77677,15133		9,99922,18286			8,77754,96848		11,22245,03152	16	
			3,51392		1262			3,52653			
	45	8,77680,66525		9,99922,17024			8,77758,49501		11,22241,50499	15	
			3,51364		1262			3,52625			
	46	8,77684,17889		9,99922,15762			8,77762,02126		11,22237,97874	14	
			3,51335		1261			3,52597			
	47	8,77687,69224		9,99922,14501			8,77765,54723		11,22234,45277	13	
			3,51306		1262			3,52569			
25	48	8,77691,20530		9,99922,13239			8,77769,07292		11,22230,92708	12	34
			3,51278		1262			3,52539			
	49	8,77694,71808		9,99922,11977			8,77772,59831		11,22227,40169	11	
			3,51249		1263			3,52512			
	50	8,77698,23057		9,99922,10714			8,77776,12343		11,22223,87657	10	
			3,51221		1262			3,52483			
	51	8,77701,74278		9,99922,09452			8,77779,64826		11,22220,35174	9	
			3,51193		1262			3,52455			
	52	8,77705,25471		9,99922,08190			8,77783,17281		11,22216,82719	8	
			3,51164		1263			3,52426			
	53	8,77708,76635		9,99922,06927			8,77786,69707		11,22213,30293	7	
			3,51135		1262			3,52398			
25	54	8,77712,27770		9,99922,05665			8,77790,22105		11,22209,77895	6	34
			3,51107		1263			3,52369			
	55	8,77715,78877		9,99922,04402			8,77793,74474		11,22206,25526	5	
			3,51078		1262			3,52342			
	56	8,77719,29955		9,99922,03140			8,77797,26816		11,22202,73184	4	
			3,51050		1263			3,52312			
	57	8,77722,81005		9,99922,01877			8,77800,79128		11,22199,20872	3	
			3,51022		1263			3,52285			
	58	8,77726,32027		9,99922,00614			8,77804,31413		11,22195,68587	2	
			3,50993		1263			3,52256			
	59	8,77729,83020		9,99921,99351			8,77807,83669		11,22192,16331	1	
			3,50964		1263			3,52227			
25	60	8,77733,33984		9,99921,98088			8,77811,35896		11,22188,64104	0	34
			3,50936		1264			3,52200			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	8,77733,33984		9,99921,98088		8,77811,35896		11,22188,64104	60	33
			3,50936		1264		3,52200			
	1	8,77736,84920		9,99921,96824		8,77814,88096		11,22185,11904	59	
			3,50908		1263		3,52171			
	2	8,77740,35828		9,99921,95561		8,77818,40267		11,22181,59733	58	
			3,50879		1263		3,52142			
	3	8,77743,86707		9,99921,94298		8,77821,92409		11,22178,07591	57	
			3,50851		1264		3,52115			
	4	8,77747,37558		9,99921,93034		8,77825,44524		11,22174,55476	56	
			3,50822		1264		3,52085			
	5	8,77750,88380		9,99921,91770		8,77828,96609		11,22171,03391	55	
			3,50794		1263		3,52058			
26	6	8,77754,39174		9,99921,90507		8,77832,48667		11,22167,51333	54	33
			3,50765		1264		3,52029			
	7	8,77757,89939		9,99921,89243		8,77836,00696		11,22163,99304	53	
			3,50737		1264		3,52001			
	8	8,77761,40676		9,99921,87979		8,77839,52697		11,22160,47303	52	
			3,50708		1264		3,51973			
	9	8,77764,91384		9,99921,86715		8,77843,04670		11,22156,95330	51	
			3,50680		1265		3,51944			
	10	8,77768,42064		9,99921,85450		8,77846,56614		11,22153,43386	50	
			3,50652		1264		3,51916			
	11	8,77771,92716		9,99921,84186		8,77850,08530		11,22149,91470	49	
			3,50623		1264		3,51888			
26	12	8,77775,43339		9,99921,82922		8,77853,60418		11,22146,39582	48	33
			3,50595		1265		3,51859			
	13	8,77778,93934		9,99921,81657		8,77857,12277		11,22142,87723	47	
			3,50567		1264		3,51831			
	14	8,77782,44501		9,99921,80393		8,77860,64108		11,22139,35892	46	
			3,50538		1265		3,51803			
	15	8,77785,95039		9,99921,79128		8,77864,15911		11,22135,84089	45	
			3,50509		1265		3,51774			
	16	8,77789,45548		9,99921,77863		8,77867,67685		11,22132,32315	44	
			3,50482		1265		3,51746			
	17	8,77792,96030		9,99921,76598		8,77871,19431		11,22128,80569	43	
			3,50453		1265		3,51718			
26	18	8,77796,46483		9,99921,75333		8,77874,71149		11,22125,28851	42	33
			3,50424		1265		3,51690			
	19	8,77799,96907		9,99921,74068		8,77878,22839		11,22121,77161	41	
			3,50396		1265		3,51661			
	20	8,77803,47303		9,99921,72803		8,77881,74500		11,22118,25500	40	
			3,50368		1265		3,51633			
	21	8,77806,97671		9,99921,71538		8,77885,26133		11,22114,73867	39	
			3,50339		1266		3,51605			
	22	8,77810,48010		9,99921,70272		8,77888,77738		11,22111,22262	38	
			3,50312		1265		3,51577			
	23	8,77813,98322		9,99921,69007		8,77892,29315		11,22107,70685	37	
			3,50282		1266		3,51548			
26	24	8,77817,48604		9,99921,67741		8,77895,80863		11,22104,19137	36	33
			3,50255		1265		3,51520			
	25	8,77820,98859		9,99921,66476		8,77899,32383		11,22100,67617	35	
			3,50226		1266		3,51492			
	26	8,77824,49085		9,99921,65210		8,77902,83875		11,22097,16125	34	
			3,50197		1266		3,51463			
	27	8,77827,99282		9,99921,63944		8,77906,35338		11,22093,64662	33	
			3,50169		1266		3,51436			
	28	8,77831,49451		9,99921,62678		8,77909,86774		11,22090,13226	32	
			3,50141		1266		3,51407			
	29	8,77834,99592		9,99921,61412		8,77913,38181		11,22086,61819	31	
			3,50113		1267		3,51379			
26	30	8,77838,49705		9,99921,60145		8,77916,89560		11,22083,10440	30	33
			3,50084		1266		3,51350			
	31	8,77841,99789		9,99921,58879		8,77920,40910		11,22079,59090	29	
			3,50056		1266		3,51323			
	32	8,77845,49845		9,99921,57613		8,77923,92233		11,22076,07767	28	
			3,50028		1267		3,51294			
	33	8,77848,99873		9,99921,56346		8,77927,43527		11,22072,56473	27	
			3,49999		1266		3,51266			
	34	8,77852,49872		9,99921,55080		8,77930,94793		11,22069,05207	26	
			3,49971		1267		3,51238			
	35	8,77855,99843		9,99921,53813		8,77934,46031		11,22065,53969	25	
			3,49943		1267		3,51209			
26	36	8,77859,49786		9,99921,52546		8,77937,97240		11,22062,02760	24	33
			3,49915		1267		3,51182			
	37	8,77862,99701		9,99921,51279		8,77941,48422		11,22058,51578	23	
			3,49886		1267		3,51153			
	38	8,77866,49587		9,99921,50012		8,77944,99575		11,22055,00425	22	
			3,49858		1267		3,51125			
	39	8,77869,99445		9,99921,48745		8,77948,50700		11,22051,49300	21	
			3,49829		1267		3,51097			
	40	8,77873,49274		9,99921,47478		8,77952,01797		11,22047,98203	20	
			3,49802		1268		3,51068			
	41	8,77876,99076		9,99921,46210		8,77955,52865		11,22044,47135	19	
			3,49773		1267		3,51041			
26	42	8,77880,48849		9,99921,44943		8,77959,03906		11,22040,96094	18	33
			3,49745		1268		3,51012			
	43	8,77883,98594		9,99921,43675		8,77962,54918		11,22037,45082	17	
			3,49716		1267		3,50984			
	44	8,77887,48310		9,99921,42408		8,77966,05902		11,22033,94098	16	
			3,49688		1268		3,50956			
	45	8,77890,97998		9,99921,41140		8,77969,56858		11,22030,43142	15	
			3,49660		1268		3,50928			
	46	8,77894,47658		9,99921,39872		8,77973,07786		11,22026,92214	14	
			3,49632		1268		3,50900			
	47	8,77897,97290		9,99921,38604		8,77976,58686		11,22023,41314	13	
			3,49604		1268		3,50872			
26	48	8,77901,46894		9,99921,37336		8,77980,09558		11,22019,90442	12	33
			3,49575		1268		3,50843			
	49	8,77904,96469		9,99921,36068		8,77983,60401		11,22016,39599	11	
			3,49547		1269		3,50815			
	50	8,77908,46016		9,99921,34799		8,77987,11216		11,22012,88784	10	
			3,49519		1268		3,50787			
	51	8,77911,95535		9,99921,33531		8,77990,62003		11,22009,37997	9	
			3,49490		1268		3,50760			
	52	8,77915,45025		9,99921,32263		8,77994,12763		11,22005,87237	8	
			3,49462		1269		3,50730			
	53	8,77918,94487		9,99921,30994		8,77997,63493		11,22002,36507	7	
			3,49435		1269		3,50703			
26	54	8,77922,43922		9,99921,29725		8,78001,14196		11,21998,85804	6	33
			3,49405		1268		3,50675			
	55	8,77925,93327		9,99921,28457		8,78004,64871		11,21995,35129	5	
			3,49378		1269		3,50646			
	56	8,77929,42705		9,99921,27188		8,78008,15517		11,21991,84483	4	
			3,49350		1269		3,50619			
	57	8,77932,92055		9,99921,25919		8,78011,66136		11,21988,33864	3	
			3,49321		1269		3,50590			
	58	8,77936,41376		9,99921,24650		8,78015,16726		11,21984,83274	2	
			3,49293		1270		3,50563			
	59	8,77939,90669		9,99921,23380		8,78018,67289		11,21981,32711	1	
			3,49265		1269		3,50534			
26	60	8,77943,39934		9,99921,22111		8,78022,17823		11,21977,82177	0	33
			3,49237		1269		3,50506			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	8,77943,39934		9,99921,22111			8,78022,17823		11,21977,82177	60	32
			3,49237		1269			3,50506			
	1	8,77946,89171		9,99921,20842			8,78025,68329		11,21974,31671	59	
			3,49208		1270			3,50478			
	2	8,77950,38379		9,99921,19572			8,78029,18807		11,21970,81193	58	
			3,49180		1269			3,50450			
	3	8,77953,87559		9,99921,18303			8,78032,69257		11,21967,30743	57	
			3,49153		1270			3,50422			
	4	8,77957,36712		9,99921,17033			8,78036,19679		11,21963,80321	56	
			3,49124		1270			3,50393			
	5	8,77960,85836		9,99921,15763			8,78039,70072		11,21960,29928	55	
			3,49095		1270			3,50366			
27	6	8,77964,34931		9,99921,14493			8,78043,20438		11,21956,79562	54	32
			3,49068		1270			3,50338			
	7	8,77967,83999		9,99921,13223			8,78046,70776		11,21953,29224	53	
			3,49040		1270			3,50309			
	8	8,77971,33039		9,99921,11953			8,78050,21085		11,21949,78915	52	
			3,49011		1270			3,50282			
	9	8,77974,82050		9,99921,10683			8,78053,71367		11,21946,28633	51	
			3,48983		1271			3,50254			
	10	8,77978,31033		9,99921,09412			8,78057,21621		11,21942,78379	50	
			3,48955		1270			3,50225			
	11	8,77981,79988		9,99921,08142			8,78060,71846		11,21939,28154	49	
			3,48927		1270			3,50198			
27	12	8,77985,28915		9,99921,06872			8,78064,22044		11,21935,77956	48	32
			3,48899		1271			3,50169			
	13	8,77988,77814		9,99921,05601			8,78067,72213		11,21932,27787	47	
			3,48871		1271			3,50141			
	14	8,77992,26685		9,99921,04330			8,78071,22354		11,21928,77646	46	
			3,48842		1271			3,50114			
	15	8,77995,75527		9,99921,03059			8,78074,72468		11,21925,27532	45	
			3,48814		1271			3,50085			
	16	8,77999,24341		9,99921,01788			8,78078,22553		11,21921,77447	44	
			3,48787		1271			3,50057			
	17	8,78002,73128		9,99921,00517			8,78081,72610		11,21918,27390	43	
			3,48758		1271			3,50030			
27	18	8,78006,21886		9,99920,99246			8,78085,22640		11,21914,77360	42	32
			3,48730		1271			3,50001			
	19	8,78009,70616		9,99920,97975			8,78088,72641		11,21911,27359	41	
			3,48702		1271			3,49973			
	20	8,78013,19318		9,99920,96704			8,78092,22614		11,21907,77386	40	
			3,48674		1272			3,49946			
	21	8,78016,67992		9,99920,95432			8,78095,72560		11,21904,27440	39	
			3,48646		1271			3,49917			
	22	8,78020,16638		9,99920,94161			8,78099,22477		11,21900,77523	38	
			3,48617		1272			3,49889			
	23	8,78023,65255		9,99920,92889			8,78102,72366		11,21897,27634	37	
			3,48590		1272			3,49862			
27	24	8,78027,13845		9,99920,91617			8,78106,22228		11,21893,77772	36	32
			3,48562		1272			3,49833			
	25	8,78030,62407		9,99920,90345			8,78109,72061		11,21890,27939	35	
			3,48533		1272			3,49806			
	26	8,78034,10940		9,99920,89073			8,78113,21867		11,21886,78133	34	
			3,48505		1272			3,49777			
	27	8,78037,59445		9,99920,87801			8,78116,71644		11,21883,28356	33	
			3,48478		1272			3,49750			
	28	8,78041,07923		9,99920,86529			8,78120,21394		11,21879,78606	32	
			3,48449		1272			3,49721			
	29	8,78044,56372		9,99920,85257			8,78123,71115		11,21876,28885	31	
			3,48421		1272			3,49694			
27	30	8,78048,04793		9,99920,83985			8,78127,20809		11,21872,79191	30	32
			3,48393		1273			3,49665			
	31	8,78051,53186		9,99920,82712			8,78130,70474		11,21869,29526	29	
			3,48365		1273			3,49638			
	32	8,78055,01551		9,99920,81439			8,78134,20112		11,21865,79888	28	
			3,48338		1272			3,49610			
	33	8,78058,49889		9,99920,80167			8,78137,69722		11,21862,30278	27	
			3,48309		1273			3,49582			
	34	8,78061,98198		9,99920,78894			8,78141,19304		11,21858,80696	26	
			3,48281		1273			3,49553			
	35	8,78065,46479		9,99920,77621			8,78144,68857		11,21855,31143	25	
			3,48253		1273			3,49526			
27	36	8,78068,94732		9,99920,76348			8,78148,18383		11,21851,81617	24	32
			3,48224		1273			3,49498			
	37	8,78072,42956		9,99920,75075			8,78151,67881		11,21848,32119	23	
			3,48197		1273			3,49470			
	38	8,78075,91153		9,99920,73802			8,78155,17351		11,21844,82649	22	
			3,48169		1273			3,49443			
	39	8,78079,39322		9,99920,72529			8,78158,66794		11,21841,33206	21	
			3,48141		1274			3,49414			
	40	8,78082,87463		9,99920,71255			8,78162,16208		11,21837,83792	20	
			3,48113		1273			3,49386			
	41	8,78086,35576		9,99920,69982			8,78165,65594		11,21834,34406	19	
			3,48085		1274			3,49359			
27	42	8,78089,83661		9,99920,68708			8,78169,14953		11,21830,85047	18	32
			3,48057		1274			3,49330			
	43	8,78093,31718		9,99920,67434			8,78172,64283		11,21827,35717	17	
			3,48029		1273			3,49303			
	44	8,78096,79747		9,99920,66161			8,78176,13586		11,21823,86414	16	
			3,48001		1274			3,49275			
	45	8,78100,27748		9,99920,64887			8,78179,62861		11,21820,37139	15	
			3,47972		1274			3,49247			
	46	8,78103,75720		9,99920,63613			8,78183,12108		11,21816,87892	14	
			3,47945		1274			3,49219			
	47	8,78107,23665		9,99920,62339			8,78186,61327		11,21813,38673	13	
			3,47917		1275			3,49191			
27	48	8,78110,71582		9,99920,61064			8,78190,10518		11,21809,89482	12	32
			3,47889		1274			3,49163			
	49	8,78114,19471		9,99920,59790			8,78193,59681		11,21806,40319	11	
			3,47861		1274			3,49136			
	50	8,78117,67332		9,99920,58516			8,78197,08817		11,21802,91183	10	
			3,47833		1275			3,49107			
	51	8,78121,15165		9,99920,57241			8,78200,57924		11,21799,42076	9	
			3,47805		1275			3,49080			
	52	8,78124,62970		9,99920,55966			8,78204,07004		11,21795,92996	8	
			3,47778		1274			3,49052			
	53	8,78128,10748		9,99920,54692			8,78207,56056		11,21792,43944	7	
			3,47749		1275			3,49024			
27	54	8,78131,58497		9,99920,53417			8,78211,05080		11,21788,94920	6	32
			3,47721		1275			3,48996			
	55	8,78135,06218		9,99920,52142			8,78214,54076		11,21785,45924	5	
			3,47693		1275			3,48968			
	56	8,78138,53911		9,99920,50867			8,78218,03044		11,21781,96956	4	
			3,47666		1275			3,48941			
	57	8,78142,01577		9,99920,49592			8,78221,51985		11,21778,48015	3	
			3,47637		1275			3,48913			
	58	8,78145,49214		9,99920,48317			8,78225,00898		11,21774,99102	2	
			3,47610		1276			3,48884			
	59	8,78148,96824		9,99920,47041			8,78228,49782		11,21771,50218	1	
			3,47581		1275			3,48857			
27	60	8,78152,44405		9,99920,45766			8,78231,98639		11,21768,01361	0	32
			3,47554		1276			3,48830			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	8,78152,44405		9,99920,45766			8,78231,98639		11,21768,01361	60	31
			3,47554		1276			3,48830			
	1	8,78155,91959		9,99920,44490			8,78235,47469		11,21764,52531	59	
			3,47526		1275			3,48801			
	2	8,78159,39485		9,99920,43215			8,78238,96270		11,21761,03730	58	
			3,47497		1276			3,48774			
	3	8,78162,86982		9,99920,41939			8,78242,45044		11,21757,54956	57	
			3,47470		1276			3,48745			
	4	8,78166,34452		9,99920,40663			8,78245,93789		11,21754,06211	56	
			3,47442		1276			3,48718			
	5	8,78169,81894		9,99920,39387			8,78249,42507		11,21750,57493	55	
			3,47415		1276			3,48691			
28	6	8,78173,29309		9,99920,38111			8,78252,91198		11,21747,08802	54	31
			3,47386		1276			3,48662			
	7	8,78176,76695		9,99920,36835			8,78256,39860		11,21743,60140	53	
			3,47358		1277			3,48635			
	8	8,78180,24053		9,99920,35558			8,78259,88495		11,21740,11505	52	
			3,47331		1276			3,48607			
	9	8,78183,71384		9,99920,34282			8,78263,37102		11,21736,62898	51	
			3,47302		1276			3,48579			
	10	8,78187,18686		9,99920,33006			8,78266,85681		11,21733,14319	50	
			3,47275		1277			3,48551			
	11	8,78190,65961		9,99920,31729			8,78270,34232		11,21729,65768	49	
			3,47247		1277			3,48523			
28	12	8,78194,13208		9,99920,30452			8,78273,82755		11,21726,17245	48	31
			3,47219		1276			3,48496			
	13	8,78197,60427		9,99920,29176			8,78277,31251		11,21722,68749	47	
			3,47191		1277			3,48468			
	14	8,78201,07618		9,99920,27899			8,78280,79719		11,21719,20281	46	
			3,47163		1277			3,48440			
	15	8,78204,54781		9,99920,26622			8,78284,28159		11,21715,71841	45	
			3,47136		1277			3,48413			
	16	8,78208,01917		9,99920,25345			8,78287,76572		11,21712,23428	44	
			3,47107		1277			3,48385			
	17	8,78211,49024		9,99920,24068			8,78291,24957		11,21708,75043	43	
			3,47080		1278			3,48357			
28	18	8,78214,96104		9,99920,22790			8,78294,73314		11,21705,26686	42	31
			3,47052		1277			3,48329			
	19	8,78218,43156		9,99920,21513			8,78298,21643		11,21701,78357	41	
			3,47024		1278			3,48302			
	20	8,78221,90180		9,99920,20235			8,78301,69945		11,21698,30055	40	
			3,46996		1277			3,48273			
	21	8,78225,37176		9,99920,18958			8,78305,18218		11,21694,81782	39	
			3,46969		1278			3,48247			
	22	8,78228,84145		9,99920,17680			8,78308,66465		11,21691,33535	38	
			3,46940		1278			3,48218			
	23	8,78232,31085		9,99920,16402			8,78312,14683		11,21687,85317	37	
			3,46913		1278			3,48191			
28	24	8,78235,77998		9,99920,15124			8,78315,62874		11,21684,37126	36	31
			3,46885		1278			3,48163			
	25	8,78239,24883		9,99920,13846			8,78319,11037		11,21680,88963	35	
			3,46857		1278			3,48135			
	26	8,78242,71740		9,99920,12568			8,78322,59172		11,21677,40828	34	
			3,46830		1278			3,48108			
	27	8,78246,18570		9,99920,11290			8,78326,07280		11,21673,92720	33	
			3,46801		1278			3,48079			
	28	8,78249,65371		9,99920,10012			8,78329,55359		11,21670,44641	32	
			3,46774		1279			3,48053			
	29	8,78253,12145		9,99920,08733			8,78333,03412		11,21666,96588	31	
			3,46746		1278			3,48024			
28	30	8,78256,58891		9,99920,07455			8,78336,51436		11,21663,48564	30	31
			3,46718		1279			3,47997			
	31	8,78260,05609		9,99920,06176			8,78339,99433		11,21660,00567	29	
			3,46690		1279			3,47969			
	32	8,78263,52299		9,99920,04897			8,78343,47402		11,21656,52598	28	
			3,46663		1278			3,47941			
	33	8,78266,98962		9,99920,03619			8,78346,95343		11,21653,04657	27	
			3,46635		1279			3,47914			
	34	8,78270,45597		9,99920,02340			8,78350,43257		11,21649,56743	26	
			3,46607		1279			3,47886			
	35	8,78273,92204		9,99920,01061			8,78353,91143		11,21646,08857	25	
			3,46579		1280			3,47859			
28	36	8,78277,38783		9,99919,99781			8,78357,39002		11,21642,60998	24	31
			3,46552		1279			3,47831			
	37	8,78280,85335		9,99919,98502			8,78360,86833		11,21639,13167	23	
			3,46524		1279			3,47803			
	38	8,78284,31859		9,99919,97223			8,78364,34636		11,21635,65364	22	
			3,46496		1280			3,47775			
	39	8,78287,78355		9,99919,95943			8,78367,82411		11,21632,17589	21	
			3,46468		1279			3,47748			
	40	8,78291,24823		9,99919,94664			8,78371,30159		11,21628,69841	20	
			3,46441		1280			3,47721			
	41	8,78294,71264		9,99919,93384			8,78374,77880		11,21625,22120	19	
			3,46413		1279			3,47692			
28	42	8,78298,17677		9,99919,92105			8,78378,25572		11,21621,74428	18	31
			3,46385		1280			3,47665			
	43	8,78301,64062		9,99919,90825			8,78381,73237		11,21618,26763	17	
			3,46357		1280			3,47637			
	44	8,78305,10419		9,99919,89545			8,78385,20874		11,21614,79126	16	
			3,46330		1280			3,47610			
	45	8,78308,56749		9,99919,88265			8,78388,68484		11,21611,31516	15	
			3,46302		1280			3,47582			
	46	8,78312,03051		9,99919,86985			8,78392,16066		11,21607,83934	14	
			3,46274		1281			3,47555			
	47	8,78315,49325		9,99919,85704			8,78395,63621		11,21604,36379	13	
			3,46247		1280			3,47527			
28	48	8,78318,95572		9,99919,84424			8,78399,11148		11,21600,88852	12	31
			3,46218		1281			3,47499			
	49	8,78322,41790		9,99919,83143			8,78402,58647		11,21597,41353	11	
			3,46192		1280			3,47472			
	50	8,78325,87982		9,99919,81863			8,78406,06119		11,21593,93881	10	
			3,46163		1281			3,47444			
	51	8,78329,34145		9,99919,80582			8,78409,53563		11,21590,46437	9	
			3,46136		1281			3,47416			
	52	8,78332,80281		9,99919,79301			8,78413,00979		11,21586,99021	8	
			3,46108		1280			3,47389			
	53	8,78336,26389		9,99919,78021			8,78416,48368		11,21583,51632	7	
			3,46080		1281			3,47362			
28	54	8,78339,72469		9,99919,76740			8,78419,95730		11,21580,04270	6	31
			3,46053		1281			3,47333			
	55	8,78343,18522		9,99919,75459			8,78423,43063		11,21576,56937	5	
			3,46025		1282			3,47307			
	56	8,78346,64547		9,99919,74177			8,78426,90370		11,21573,09630	4	
			3,45997		1281			3,47278			
	57	8,78350,10544		9,99919,72896			8,78430,37648		11,21569,62352	3	
			3,45970		1281			3,47251			
	58	8,78353,56514		9,99919,71615			8,78433,84899		11,21566,15101	2	
			3,45942		1282			3,47224			
	59	8,78357,02456		9,99919,70333			8,78437,32123		11,21562,67877	1	
			3,45914		1281			3,47196			
28	60	8,78360,48370		9,99919,69052			8,78440,79319		11,21559,20681	0	31
			3,45887		1282			3,47168			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	8,78360,48370		9,99919,69052		8,78440,79319		11,21559,20681	60	30
			3,45887		1282		3,47168			
	1	8,78363,94257		9,99919,67770		8,78444,26487		11,21555,73513	59	
			3,45859		1282		3,47141			
	2	8,78367,40116		9,99919,66488		8,78447,73628		11,21552,26372	58	
			3,45832		1282		3,47113			
	3	8,78370,85948		9,99919,65206		8,78451,20741		11,21548,79259	57	
			3,45803		1282		3,47086			
	4	8,78374,31751		9,99919,63924		8,78454,67827		11,21545,32173	56	
			3,45777		1282		3,47058			
	5	8,78377,77528		9,99919,62642		8,78458,14885		11,21541,85115	55	
			3,45748		1282		3,47031			
29	6	8,78381,23276		9,99919,61360		8,78461,61916		11,21538,38084	54	30
			3,45721		1282		3,47003			
	7	8,78384,68997		9,99919,60078		8,78465,08919		11,21534,91081	53	
			3,45693		1283		3,46976			
	8	8,78388,14690		9,99919,58795		8,78468,55895		11,21531,44105	52	
			3,45666		1282		3,46948			
	9	8,78391,60356		9,99919,57513		8,78472,02843		11,21527,97157	51	
			3,45638		1283		3,46921			
	10	8,78395,05994		9,99919,56230		8,78475,49764		11,21524,50236	50	
			3,45610		1283		3,46893			
	11	8,78398,51604		9,99919,54947		8,78478,96657		11,21521,03343	49	
			3,45583		1283		3,46866			
29	12	8,78401,97187		9,99919,53664		8,78482,43523		11,21517,56477	48	30
			3,45555		1282		3,46838			
	13	8,78405,42742		9,99919,52382		8,78485,90361		11,21514,09639	47	
			3,45528		1283		3,46811			
	14	8,78408,88270		9,99919,51099		8,78489,37172		11,21510,62828	46	
			3,45500		1284		3,46783			
	15	8,78412,33770		9,99919,49815		8,78492,83955		11,21507,16045	45	
			3,45473		1283		3,46755			
	16	8,78415,79243		9,99919,48532		8,78496,30710		11,21503,69290	44	
			3,45445		1283		3,46729			
	17	8,78419,24688		9,99919,47249		8,78499,77439		11,21500,22561	43	
			3,45417		1284		3,46700			
29	18	8,78422,70105		9,99919,45965		8,78503,24139		11,21496,75861	42	30
			3,45390		1283		3,46674			
	19	8,78426,15495		9,99919,44682		8,78506,70813		11,21493,29187	41	
			3,45362		1284		3,46646			
	20	8,78429,60857		9,99919,43398		8,78510,17459		11,21489,82541	40	
			3,45334		1284		3,46618			
	21	8,78433,06191		9,99919,42114		8,78513,64077		11,21486,35923	39	
			3,45307		1283		3,46591			
	22	8,78436,51498		9,99919,40831		8,78517,10668		11,21482,89332	38	
			3,45280		1284		3,46563			
	23	8,78439,96778		9,99919,39547		8,78520,57231		11,21479,42769	37	
			3,45252		1284		3,46536			
29	24	8,78443,42030		9,99919,38263		8,78524,03767		11,21475,96233	36	30
			3,45224		1285		3,46509			
	25	8,78446,87254		9,99919,36978		8,78527,50276		11,21472,49724	35	
			3,45197		1284		3,46481			
	26	8,78450,32451		9,99919,35694		8,78530,96757		11,21469,03243	34	
			3,45169		1284		3,46454			
	27	8,78453,77620		9,99919,34410		8,78534,43211		11,21465,56789	33	
			3,45142		1285		3,46426			
	28	8,78457,22762		9,99919,33125		8,78537,89637		11,21462,10363	32	
			3,45114		1284		3,46399			
	29	8,78460,67876		9,99919,31841		8,78541,36036		11,21458,63964	31	
			3,45087		1285		3,46371			
29	30	8,78464,12963		9,99919,30556		8,78544,82407		11,21455,17593	30	30
			3,45059		1285		3,46344			
	31	8,78467,58022		9,99919,29271		8,78548,28751		11,21451,71249	29	
			3,45032		1284		3,46317			
	32	8,78471,03054		9,99919,27987		8,78551,75068		11,21448,24932	28	
			3,45004		1285		3,46289			
	33	8,78474,48058		9,99919,26702		8,78555,21357		11,21444,78643	27	
			3,44977		1286		3,46261			
	34	8,78477,93035		9,99919,25416		8,78558,67618		11,21441,32382	26	
			3,44949		1285		3,46235			
	35	8,78481,37984		9,99919,24131		8,78562,13853		11,21437,86147	25	
			3,44922		1285		3,46207			
29	36	8,78484,82906		9,99919,22846		8,78565,60060		11,21434,39940	24	30
			3,44894		1285		3,46179			
	37	8,78488,27800		9,99919,21561		8,78569,06239		11,21430,93761	23	
			3,44867		1286		3,46152			
	38	8,78491,72667		9,99919,20275		8,78572,52391		11,21427,47609	22	
			3,44839		1285		3,46125			
	39	8,78495,17506		9,99919,18990		8,78575,98516		11,21424,01484	21	
			3,44812		1286		3,46098			
	40	8,78498,62318		9,99919,17704		8,78579,44614		11,21420,55386	20	
			3,44784		1286		3,46070			
	41	8,78502,07102		9,99919,16418		8,78582,90684		11,21417,09316	19	
			3,44757		1286		3,46042			
29	42	8,78505,51859		9,99919,15132		8,78586,36726		11,21413,63274	18	30
			3,44729		1286		3,46016			
	43	8,78508,96588		9,99919,13846		8,78589,82742		11,21410,17258	17	
			3,44702		1286		3,45988			
	44	8,78512,41290		9,99919,12560		8,78593,28730		11,21406,71270	16	
			3,44674		1286		3,45960			
	45	8,78515,85964		9,99919,11274		8,78596,74690		11,21403,25310	15	
			3,44647		1286		3,45933			
	46	8,78519,30611		9,99919,09988		8,78600,20623		11,21399,79377	14	
			3,44620		1287		3,45906			
	47	8,78522,75231		9,99919,08701		8,78603,66529		11,21396,33471	13	
			3,44592		1286		3,45879			
29	48	8,78526,19823		9,99919,07415		8,78607,12408		11,21392,87592	12	30
			3,44564		1287		3,45851			
	49	8,78529,64387		9,99919,06128		8,78610,58259		11,21389,41741	11	
			3,44537		1287		3,45824			
	50	8,78533,08924		9,99919,04841		8,78614,04083		11,21385,95917	10	
			3,44510		1286		3,45796			
	51	8,78536,53434		9,99919,03555		8,78617,49879		11,21382,50121	9	
			3,44482		1287		3,45770			
	52	8,78539,97916		9,99919,02268		8,78620,95649		11,21379,04351	8	
			3,44455		1287		3,45742			
	53	8,78543,42371		9,99919,00981		8,78624,41391		11,21375,58609	7	
			3,44428		1288		3,45714			
29	54	8,78546,86799		9,99918,99693		8,78627,87105		11,21372,12895	6	30
			3,44400		1287		3,45687			
	55	8,78550,31199		9,99918,98406		8,78631,32792		11,21368,67208	5	
			3,44372		1287		3,45660			
	56	8,78553,75571		9,99918,97119		8,78634,78452		11,21365,21548	4	
			3,44345		1288		3,45633			
	57	8,78557,19916		9,99918,95831		8,78638,24085		11,21361,75915	3	
			3,44318		1287		3,45605			
	58	8,78560,64234		9,99918,94544		8,78641,69690		11,21358,30310	2	
			3,44291		1288		3,45578			
	59	8,78564,08525		9,99918,93256		8,78645,15268		11,21354,84732	1	
			3,44263		1287		3,45551			
29	60	8,78567,52788		9,99918,91969		8,78648,60819		11,21351,39181	0	30
			3,44235		1288		3,45524			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	8,78567,52788		9,99918,91969			8,78648,60819		11,21351,39181	60	29
			3,44235		1288			3,45524			
	1	8,78570,97023		9,99918,90681			8,78652,06343		11,21347,93657	59	
			3,44209		1288			3,45496			
	2	8,78574,41232		9,99918,89393			8,78655,51839		11,21344,48161	58	
			3,44180		1288			3,45469			
	3	8,78577,85412		9,99918,88105			8,78658,97308		11,21341,02692	57	
			3,44154		1288			3,45441			
	4	8,78581,29566		9,99918,86817			8,78662,42749		11,21337,57251	56	
			3,44126		1289			3,45415			
	5	8,78584,73692		9,99918,85528			8,78665,88164		11,21334,11836	55	
			3,44099		1288			3,45387			
30	6	8,78588,17791		9,99918,84240			8,78669,33551		11,21330,66449	54	29
			3,44071		1288			3,45360			
	7	8,78591,61862		9,99918,82952			8,78672,78911		11,21327,21089	53	
			3,44044		1289			3,45332			
	8	8,78595,05906		9,99918,81663			8,78676,24243		11,21323,75757	52	
			3,44017		1289			3,45306			
	9	8,78598,49923		9,99918,80374			8,78679,69549		11,21320,30451	51	
			3,43989		1288			3,45278			
	10	8,78601,93912		9,99918,79086			8,78683,14827		11,21316,85173	50	
			3,43962		1289			3,45251			
	11	8,78605,37874		9,99918,77797			8,78686,60078		11,21313,39922	49	
			3,43935		1289			3,45223			
30	12	8,78608,81809		9,99918,76508			8,78690,05301		11,21309,94699	48	29
			3,43907		1289			3,45196			
	13	8,78612,25716		9,99918,75219			8,78693,50497		11,21306,49503	47	
			3,43880		1290			3,45170			
	14	8,78615,69596		9,99918,73929			8,78696,95667		11,21303,04333	46	
			3,43853		1289			3,45142			
	15	8,78619,13449		9,99918,72640			8,78700,40809		11,21299,59191	45	
			3,43825		1289			3,45114			
	16	8,78622,57274		9,99918,71351			8,78703,85923		11,21296,14077	44	
			3,43798		1290			3,45088			
	17	8,78626,01072		9,99918,70061			8,78707,31011		11,21292,68989	43	
			3,43771		1289			3,45060			
30	18	8,78629,44843		9,99918,68772			8,78710,76071		11,21289,23929	42	29
			3,43743		1290			3,45033			
	19	8,78632,88586		9,99918,67482			8,78714,21104		11,21285,78896	41	
			3,43716		1290			3,45006			
	20	8,78636,32302		9,99918,66192			8,78717,66110		11,21282,33890	40	
			3,43689		1290			3,44978			
	21	8,78639,75991		9,99918,64902			8,78721,11088		11,21278,88912	39	
			3,43661		1290			3,44952			
	22	8,78643,19652		9,99918,63612			8,78724,56040		11,21275,43960	38	
			3,43634		1290			3,44924			
	23	8,78646,63286		9,99918,62322			8,78728,00964		11,21271,99036	37	
			3,43607		1290			3,44897			
30	24	8,78650,06893		9,99918,61032			8,78731,45861		11,21268,54139	36	29
			3,43580		1290			3,44870			
	25	8,78653,50473		9,99918,59742			8,78734,90731		11,21265,09269	35	
			3,43552		1291			3,44843			
	26	8,78656,94025		9,99918,58451			8,78738,35574		11,21261,64426	34	
			3,43525		1290			3,44815			
	27	8,78660,37550		9,99918,57161			8,78741,80389		11,21258,19611	33	
			3,43498		1291			3,44789			
	28	8,78663,81048		9,99918,55870			8,78745,25178		11,21254,74822	32	
			3,43470		1290			3,44761			
	29	8,78667,24518		9,99918,54580			8,78748,69939		11,21251,30061	31	
			3,43444		1291			3,44734			
30	30	8,78670,67962		9,99918,53289			8,78752,14673		11,21247,85327	30	29
			3,43416		1291			3,44707			
	31	8,78674,11378		9,99918,51998			8,78755,59380		11,21244,40620	29	
			3,43388		1291			3,44680			
	32	8,78677,54766		9,99918,50707			8,78759,04060		11,21240,95940	28	
			3,43362		1291			3,44652			
	33	8,78680,98128		9,99918,49416			8,78762,48712		11,21237,51288	27	
			3,43334		1292			3,44626			
	34	8,78684,41462		9,99918,48124			8,78765,93338		11,21234,06662	26	
			3,43307		1291			3,44598			
	35	8,78687,84769		9,99918,46833			8,78769,37936		11,21230,62064	25	
			3,43280		1291			3,44571			
30	36	8,78691,28049		9,99918,45542			8,78772,82507		11,21227,17493	24	29
			3,43252		1292			3,44544			
	37	8,78694,71301		9,99918,44250			8,78776,27051		11,21223,72949	23	
			3,43225		1291			3,44517			
	38	8,78698,14526		9,99918,42959			8,78779,71568		11,21220,28432	22	
			3,43198		1292			3,44490			
	39	8,78701,57724		9,99918,41667			8,78783,16058		11,21216,83942	21	
			3,43171		1292			3,44462			
	40	8,78705,00895		9,99918,40375			8,78786,60520		11,21213,39480	20	
			3,43144		1292			3,44436			
	41	8,78708,44039		9,99918,39083			8,78790,04956		11,21209,95044	19	
			3,43116		1292			3,44408			
30	42	8,78711,87155		9,99918,37791			8,78793,49364		11,21206,50636	18	29
			3,43089		1292			3,44382			
	43	8,78715,30244		9,99918,36499			8,78796,93746		11,21203,06254	17	
			3,43062		1292			3,44354			
	44	8,78718,73306		9,99918,35207			8,78800,38100		11,21199,61900	16	
			3,43035		1293			3,44327			
	45	8,78722,16341		9,99918,33914			8,78803,82427		11,21196,17573	15	
			3,43008		1292			3,44300			
	46	8,78725,59349		9,99918,32622			8,78807,26727		11,21192,73273	14	
			3,42980		1293			3,44273			
	47	8,78729,02329		9,99918,31329			8,78810,71000		11,21189,29000	13	
			3,42953		1292			3,44246			
30	48	8,78732,45282		9,99918,30037			8,78814,15246		11,21185,84754	12	29
			3,42926		1293			3,44219			
	49	8,78735,88208		9,99918,28744			8,78817,59465		11,21182,40535	11	
			3,42899		1293			3,44191			
	50	8,78739,31107		9,99918,27451			8,78821,03656		11,21178,96344	10	
			3,42872		1293			3,44165			
	51	8,78742,73979		9,99918,26158			8,78824,47821		11,21175,52179	9	
			3,42844		1293			3,44138			
	52	8,78746,16823		9,99918,24865			8,78827,91959		11,21172,08041	8	
			3,42818		1293			3,44110			
	53	8,78749,59641		9,99918,23572			8,78831,36069		11,21168,63931	7	
			3,42790		1294			3,44083			
30	54	8,78753,02431		9,99918,22278			8,78834,80152		11,21165,19848	6	29
			3,42763		1293			3,44057			
	55	8,78756,45194		9,99918,20985			8,78838,24209		11,21161,75791	5	
			3,42736		1293			3,44029			
	56	8,78759,87930		9,99918,19692			8,78841,68238		11,21158,31762	4	
			3,42709		1294			3,44003			
	57	8,78763,30639		9,99918,18398			8,78845,12241		11,21154,87759	3	
			3,42681		1294			3,43975			
	58	8,78766,73320		9,99918,17104			8,78848,56216		11,21151,43784	2	
			3,42655		1293			3,43948			
	59	8,78770,15975		9,99918,15811			8,78852,00164		11,21147,99836	1	
			3,42627		1294			3,43921			
30	60	8,78773,58602		9,99918,14517			8,78855,44085		11,21144,55915	0	29
			3,42600		1294			3,43894			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	8,78773,58602		9,99918,14517		8,78855,44085		11,21144,55915	60	28
			3,42600		1294		3,43894			
	1	8,78777,01202		9,99918,13223		8,78858,87979		11,21141,12021	59	
			3,42573		1294		3,43867			
	2	8,78780,43775		9,99918,11929		8,78862,31846		11,21137,68154	58	
			3,42546		1295		3,43841			
	3	8,78783,86321		9,99918,10634		8,78865,75687		11,21134,24313	57	
			3,42519		1294		3,43813			
	4	8,78787,28840		9,99918,09340		8,78869,19500		11,21130,80500	56	
			3,42492		1294		3,43786			
	5	8,78790,71332		9,99918,08046		8,78872,63286		11,21127,36714	55	
			3,42464		1295		3,43759			
31	6	8,78794,13796		9,99918,06751		8,78876,07045		11,21123,92955	54	28
			3,42438		1294		3,43732			
	7	8,78797,56234		9,99918,05457		8,78879,50777		11,21120,49223	53	
			3,42410		1295		3,43705			
	8	8,78800,98644		9,99918,04162		8,78882,94482		11,21117,05518	52	
			3,42383		1295		3,43678			
	9	8,78804,41027		9,99918,02867		8,78886,38160		11,21113,61840	51	
			3,42356		1295		3,43651			
	10	8,78807,83383		9,99918,01572		8,78889,81811		11,21110,18189	50	
			3,42330		1295		3,43624			
	11	8,78811,25713		9,99918,00277		8,78893,25435		11,21106,74565	49	
			3,42302		1295		3,43597			
31	12	8,78814,68015		9,99917,98982		8,78896,69032		11,21103,30968	48	28
			3,42274		1295		3,43571			
	13	8,78818,10289		9,99917,97687		8,78900,12603		11,21099,87397	47	
			3,42248		1295		3,43543			
	14	8,78821,52537		9,99917,96392		8,78903,56146		11,21096,43854	46	
			3,42221		1296		3,43516			
	15	8,78824,94758		9,99917,95096		8,78906,99662		11,21093,00338	45	
			3,42194		1295		3,43489			
	16	8,78828,36952		9,99917,93801		8,78910,43151		11,21089,56849	44	
			3,42166		1296		3,43463			
	17	8,78831,79118		9,99917,92505		8,78913,86614		11,21086,13386	43	
			3,42140		1296		3,43435			
31	18	8,78835,21258		9,99917,91209		8,78917,30049		11,21082,69951	42	28
			3,42113		1296		3,43408			
	19	8,78838,63371		9,99917,89913		8,78920,73457		11,21079,26543	41	
			3,42085		1296		3,43382			
	20	8,78842,05456		9,99917,88617		8,78924,16839		11,21075,83161	40	
			3,42059		1296		3,43354			
	21	8,78845,47515		9,99917,87321		8,78927,60193		11,21072,39807	39	
			3,42031		1296		3,43328			
	22	8,78848,89546		9,99917,86025		8,78931,03521		11,21068,96479	38	
			3,42004		1296		3,43300			
	23	8,78852,31550		9,99917,84729		8,78934,46821		11,21065,53179	37	
			3,41978		1296		3,43274			
31	24	8,78855,73528		9,99917,83433		8,78937,90095		11,21062,09905	36	28
			3,41950		1297		3,43247			
	25	8,78859,15478		9,99917,82136		8,78941,33342		11,21058,66658	35	
			3,41923		1296		3,43220			
	26	8,78862,57401		9,99917,80840		8,78944,76562		11,21055,23438	34	
			3,41897		1297		3,43193			
	27	8,78865,99298		9,99917,79543		8,78948,19755		11,21051,80245	33	
			3,41869		1297		3,43166			
	28	8,78869,41167		9,99917,78246		8,78951,62921		11,21048,37079	32	
			3,41842		1297		3,43139			
	29	8,78872,83009		9,99917,76949		8,78955,06060		11,21044,93940	31	
			3,41815		1297		3,43112			
31	30	8,78876,24824		9,99917,75652		8,78958,49172		11,21041,50828	30	28
			3,41789		1297		3,43085			
	31	8,78879,66613		9,99917,74355		8,78961,92257		11,21038,07743	29	
			3,41761		1297		3,43059			
	32	8,78883,08374		9,99917,73058		8,78965,35316		11,21034,64684	28	
			3,41734		1297		3,43031			
	33	8,78886,50108		9,99917,71761		8,78968,78347		11,21031,21653	27	
			3,41707		1297		3,43005			
	34	8,78889,91815		9,99917,70464		8,78972,21352		11,21027,78648	26	
			3,41681		1298		3,42977			
	35	8,78893,33496		9,99917,69166		8,78975,64329		11,21024,35671	25	
			3,41653		1297		3,42951			
31	36	8,78896,75149		9,99917,67869		8,78979,07280		11,21020,92720	24	28
			3,41626		1298		3,42924			
	37	8,78900,16775		9,99917,66571		8,78982,50204		11,21017,49796	23	
			3,41599		1298		3,42897			
	38	8,78903,58374		9,99917,65273		8,78985,93101		11,21014,06899	22	
			3,41573		1298		3,42871			
	39	8,78906,99947		9,99917,63975		8,78989,35972		11,21010,64028	21	
			3,41545		1298		3,42843			
	40	8,78910,41492		9,99917,62677		8,78992,78815		11,21007,21185	20	
			3,41519		1298		3,42817			
	41	8,78913,83011		9,99917,61379		8,78996,21632		11,21003,78368	19	
			3,41491		1298		3,42789			
31	42	8,78917,24502		9,99917,60081		8,78999,64421		11,21000,35579	18	28
			3,41465		1298		3,42763			
	43	8,78920,65967		9,99917,58783		8,79003,07184		11,20996,92816	17	
			3,41437		1299		3,42736			
	44	8,78924,07404		9,99917,57484		8,79006,49920		11,20993,50080	16	
			3,41411		1298		3,42709			
	45	8,78927,48815		9,99917,56186		8,79009,92629		11,20990,07371	15	
			3,41384		1299		3,42682			
	46	8,78930,90199		9,99917,54887		8,79013,35311		11,20986,64689	14	
			3,41356		1299		3,42656			
	47	8,78934,31555		9,99917,53588		8,79016,77967		11,20983,22033	13	
			3,41330		1298		3,42629			
31	48	8,78937,72885		9,99917,52290		8,79020,20596		11,20979,79404	12	28
			3,41303		1299		3,42601			
	49	8,78941,14188		9,99917,50991		8,79023,63197		11,20976,36803	11	
			3,41276		1299		3,42575			
	50	8,78944,55464		9,99917,49692		8,79027,05772		11,20972,94228	10	
			3,41249		1299		3,42549			
	51	8,78947,96713		9,99917,48393		8,79030,48321		11,20969,51679	9	
			3,41222		1300		3,42521			
	52	8,78951,37935		9,99917,47093		8,79033,90842		11,20966,09158	8	
			3,41196		1299		3,42495			
	53	8,78954,79131		9,99917,45794		8,79037,33337		11,20962,66663	7	
			3,41168		1299		3,42467			
31	54	8,78958,20299		9,99917,44495		8,79040,75804		11,20959,24196	6	28
			3,41141		1300		3,42441			
	55	8,78961,61440		9,99917,43195		8,79044,18245		11,20955,81755	5	
			3,41115		1300		3,42414			
	56	8,78965,02555		9,99917,41895		8,79047,60659		11,20952,39341	4	
			3,41088		1299		3,42388			
	57	8,78968,43643		9,99917,40596		8,79051,03047		11,20948,96953	3	
			3,41060		1300		3,42360			
	58	8,78971,84703		9,99917,39296		8,79054,45407		11,20945,54593	2	
			3,41034		1300		3,42334			
	59	8,78975,25737		9,99917,37996		8,79057,87741		11,20942,12259	1	
			3,41007		1300		3,42307			
31	60	8,78978,66744		9,99917,36696		8,79061,30048		11,20938,69952	0	28
			3,40980		1300		3,42280			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	8,78978,66744		9,99917,36696		8,79061,30048		11,20938,69952	60	27
			3,40980		1300		3,42280			
	1	8,78982,07724		9,99917,35396		8,79064,72328		11,20935,27672	59	
			3,40954		1300		3,42254			
	2	8,78985,48678		9,99917,34096		8,79068,14582		11,20931,85418	58	
			3,40926		1301		3,42227			
	3	8,78988,89604		9,99917,32795		8,79071,56809		11,20928,43191	57	
			3,40899		1300		3,42200			
	4	8,78992,30503		9,99917,31495		8,79074,99009		11,20925,00991	56	
			3,40873		1301		3,42173			
	5	8,78995,71376		9,99917,30194		8,79078,41182		11,20921,58818	55	
			3,40846		1300		3,42146			
32	6	8,78999,12222		9,99917,28894		8,79081,83328		11,20918,16672	54	27
			3,40819		1301		3,42120			
	7	8,79002,53041		9,99917,27593		8,79085,25448		11,20914,74552	53	
			3,40792		1301		3,42093			
	8	8,79005,93833		9,99917,26292		8,79088,67541		11,20911,32459	52	
			3,40765		1301		3,42066			
	9	8,79009,34598		9,99917,24991		8,79092,09607		11,20907,90393	51	
			3,40739		1301		3,42040			
	10	8,79012,75337		9,99917,23690		8,79095,51647		11,20904,48353	50	
			3,40711		1301		3,42012			
	11	8,79016,16048		9,99917,22389		8,79098,93659		11,20901,06341	49	
			3,40685		1301		3,41986			
32	12	8,79019,56733		9,99917,21088		8,79102,35645		11,20897,64355	48	27
			3,40658		1302		3,41960			
	13	8,79022,97391		9,99917,19786		8,79105,77605		11,20894,22395	47	
			3,40631		1301		3,41932			
	14	8,79026,38022		9,99917,18485		8,79109,19537		11,20890,80463	46	
			3,40604		1302		3,41906			
	15	8,79029,78626		9,99917,17183		8,79112,61443		11,20887,38557	45	
			3,40578		1302		3,41879			
	16	8,79033,19204		9,99917,15881		8,79116,03322		11,20883,96678	44	
			3,40551		1301		3,41853			
	17	8,79036,59755		9,99917,14580		8,79119,45175		11,20880,54825	43	
			3,40523		1302		3,41826			
32	18	8,79040,00278		9,99917,13278		8,79122,87001		11,20877,12999	42	27
			3,40497		1302		3,41799			
	19	8,79043,40775		9,99917,11976		8,79126,28800		11,20873,71200	41	
			3,40471		1302		3,41772			
	20	8,79046,81246		9,99917,10674		8,79129,70572		11,20870,29428	40	
			3,40443		1302		3,41746			
	21	8,79050,21689		9,99917,09372		8,79133,12318		11,20866,87682	39	
			3,40417		1303		3,41719			
	22	8,79053,62106		9,99917,08069		8,79136,54037		11,20863,45963	38	
			3,40390		1302		3,41692			
	23	8,79057,02496		9,99917,06767		8,79139,95729		11,20860,04271	37	
			3,40363		1303		3,41666			
32	24	8,79060,42859		9,99917,05464		8,79143,37395		11,20856,62605	36	27
			3,40336		1302		3,41639			
	25	8,79063,83195		9,99917,04162		8,79146,79034		11,20853,20966	35	
			3,40310		1303		3,41612			
	26	8,79067,23505		9,99917,02859		8,79150,20646		11,20849,79354	34	
			3,40283		1303		3,41586			
	27	8,79070,63788		9,99917,01556		8,79153,62232		11,20846,37768	33	
			3,40256		1303		3,41559			
	28	8,79074,04044		9,99917,00253		8,79157,03791		11,20842,96209	32	
			3,40229		1303		3,41532			
	29	8,79077,44273		9,99916,98950		8,79160,45323		11,20839,54677	31	
			3,40203		1303		3,41505			
32	30	8,79080,84476		9,99916,97647		8,79163,86828		11,20836,13172	30	27
			3,40176		1303		3,41479			
	31	8,79084,24652		9,99916,96344		8,79167,28307		11,20832,71693	29	
			3,40149		1303		3,41453			
	32	8,79087,64801		9,99916,95041		8,79170,69760		11,20829,30240	28	
			3,40122		1304		3,41426			
	33	8,79091,04923		9,99916,93737		8,79174,11186		11,20825,88814	27	
			3,40095		1303		3,41399			
	34	8,79094,45018		9,99916,92434		8,79177,52585		11,20822,47415	26	
			3,40069		1304		3,41372			
	35	8,79097,85087		9,99916,91130		8,79180,93957		11,20819,06043	25	
			3,40042		1304		3,41346			
32	36	8,79101,25129		9,99916,89826		8,79184,35303		11,20815,64697	24	27
			3,40016		1303		3,41319			
	37	8,79104,65145		9,99916,88523		8,79187,76622		11,20812,23378	23	
			3,39989		1304		3,41293			
	38	8,79108,05134		9,99916,87219		8,79191,17915		11,20808,82085	22	
			3,39961		1304		3,41266			
	39	8,79111,45095		9,99916,85915		8,79194,59181		11,20805,40819	21	
			3,39936		1304		3,41239			
	40	8,79114,85031		9,99916,84611		8,79198,00420		11,20801,99580	20	
			3,39908		1305		3,41213			
	41	8,79118,24939		9,99916,83306		8,79201,41633		11,20798,58367	19	
			3,39882		1304		3,41186			
32	42	8,79121,64821		9,99916,82002		8,79204,82819		11,20795,17181	18	27
			3,39855		1304		3,41160			
	43	8,79125,04676		9,99916,80698		8,79208,23979		11,20791,76021	17	
			3,39829		1305		3,41133			
	44	8,79128,44505		9,99916,79393		8,79211,65112		11,20788,34888	16	
			3,39801		1305		3,41106			
	45	8,79131,84306		9,99916,78088		8,79215,06218		11,20784,93782	15	
			3,39776		1304		3,41080			
	46	8,79135,24082		9,99916,76784		8,79218,47298		11,20781,52702	14	
			3,39748		1305		3,41053			
	47	8,79138,63830		9,99916,75479		8,79221,88351		11,20778,11649	13	
			3,39722		1305		3,41027			
32	48	8,79142,03552		9,99916,74174		8,79225,29378		11,20774,70622	12	27
			3,39695		1305		3,41000			
	49	8,79145,43247		9,99916,72869		8,79228,70378		11,20771,29622	11	
			3,39668		1305		3,40973			
	50	8,79148,82915		9,99916,71564		8,79232,11351		11,20767,88649	10	
			3,39642		1306		3,40947			
	51	8,79152,22557		9,99916,70258		8,79235,52298		11,20764,47702	9	
			3,39615		1305		3,40921			
	52	8,79155,62172		9,99916,68953		8,79238,93219		11,20761,06781	8	
			3,39588		1306		3,40894			
	53	8,79159,01760		9,99916,67647		8,79242,34113		11,20757,65887	7	
			3,39562		1305		3,40867			
32	54	8,79162,41322		9,99916,66342		8,79245,74980		11,20754,25020	6	27
			3,39535		1306		3,40841			
	55	8,79165,80857		9,99916,65036		8,79249,15821		11,20750,84179	5	
			3,39508		1306		3,40814			
	56	8,79169,20365		9,99916,63730		8,79252,56635		11,20747,43365	4	
			3,39482		1305		3,40787			
	57	8,79172,59847		9,99916,62425		8,79255,97422		11,20744,02578	3	
			3,39455		1306		3,40762			
	58	8,79175,99302		9,99916,61119		8,79259,38184		11,20740,61816	2	
			3,39429		1306		3,40734			
	59	8,79179,38731		9,99916,59813		8,79262,78918		11,20737,21082	1	
			3,39402		1307		3,40708			
32	60	8,79182,78133		9,99916,58506		8,79266,19626		11,20733,80374	0	27
			3,39375		1306		3,40682			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	8,79182,78133		9,99916,58506			8,79266,19626		11,20733,80374	60	26
			3,39375		1306			3,40682			
	1	8,79186,17508		9,99916,57200			8,79269,60308		11,20730,39692	59	
			3,39349		1306			3,40655			
	2	8,79189,56857		9,99916,55894			8,79273,00963		11,20726,99037	58	
			3,39322		1307			3,40628			
	3	8,79192,96179		9,99916,54587			8,79276,41591		11,20723,58409	57	
			3,39295		1306			3,40602			
	4	8,79196,35474		9,99916,53281			8,79279,82193		11,20720,17807	56	
			3,39269		1307			3,40576			
	5	8,79199,74743		9,99916,51974			8,79283,22769		11,20716,77231	55	
			3,39242		1307			3,40549			
33	6	8,79203,13985		9,99916,50667			8,79286,63318		11,20713,36682	54	26
			3,39216		1307			3,40522			
	7	8,79206,53201		9,99916,49360			8,79290,03840		11,20709,96160	53	
			3,39189		1307			3,40496			
	8	8,79209,92390		9,99916,48053			8,79293,44336		11,20706,55664	52	
			3,39162		1307			3,40470			
	9	8,79213,31552		9,99916,46746			8,79296,84806		11,20703,15194	51	
			3,39136		1307			3,40443			
	10	8,79216,70688		9,99916,45439			8,79300,25249		11,20699,74751	50	
			3,39109		1307			3,40417			
	11	8,79220,09797		9,99916,44132			8,79303,65666		11,20696,34334	49	
			3,39083		1308			3,40390			
33	12	8,79223,48880		9,99916,42824			8,79307,06056		11,20692,93944	48	26
			3,39056		1307			3,40363			
	13	8,79226,87936		9,99916,41517			8,79310,46419		11,20689,53581	47	
			3,39029		1308			3,40337			
	14	8,79230,26965		9,99916,40209			8,79313,86756		11,20686,13244	46	
			3,39003		1308			3,40311			
	15	8,79233,65968		9,99916,38901			8,79317,27067		11,20682,72933	45	
			3,38977		1308			3,40284			
	16	8,79237,04945		9,99916,37593			8,79320,67351		11,20679,32649	44	
			3,38950		1307			3,40258			
	17	8,79240,43895		9,99916,36286			8,79324,07609		11,20675,92391	43	
			3,38923		1308			3,40231			
33	18	8,79243,82818		9,99916,34978			8,79327,47840		11,20672,52160	42	26
			3,38897		1309			3,40205			
	19	8,79247,21715		9,99916,33669			8,79330,88045		11,20669,11955	41	
			3,38870		1308			3,40179			
	20	8,79250,60585		9,99916,32361			8,79334,28224		11,20665,71776	40	
			3,38843		1308			3,40152			
	21	8,79253,99428		9,99916,31053			8,79337,68376		11,20662,31624	39	
			3,38818		1309			3,40125			
	22	8,79257,38246		9,99916,29744			8,79341,08501		11,20658,91499	38	
			3,38790		1308			3,40099			
	23	8,79260,77036		9,99916,28436			8,79344,48600		11,20655,51400	37	
			3,38764		1309			3,40073			
33	24	8,79264,15800		9,99916,27127			8,79347,88673		11,20652,11327	36	26
			3,38738		1309			3,40046			
	25	8,79267,54538		9,99916,25818			8,79351,28719		11,20648,71281	35	
			3,38711		1308			3,40020			
	26	8,79270,93249		9,99916,24510			8,79354,68739		11,20645,31261	34	
			3,38684		1309			3,39993			
	27	8,79274,31933		9,99916,23201			8,79358,08732		11,20641,91268	33	
			3,38658		1309			3,39968			
	28	8,79277,70591		9,99916,21892			8,79361,48700		11,20638,51300	32	
			3,38632		1310			3,39940			
	29	8,79281,09223		9,99916,20582			8,79364,88640		11,20635,11360	31	
			3,38605		1309			3,39914			
33	30	8,79284,47828		9,99916,19273			8,79368,28554		11,20631,71446	30	26
			3,38578		1309			3,39888			
	31	8,79287,86406		9,99916,17964			8,79371,68442		11,20628,31558	29	
			3,38552		1310			3,39862			
	32	8,79291,24958		9,99916,16654			8,79375,08304		11,20624,91696	28	
			3,38525		1309			3,39835			
	33	8,79294,63483		9,99916,15345			8,79378,48139		11,20621,51861	27	
			3,38499		1310			3,39808			
	34	8,79298,01982		9,99916,14035			8,79381,87947		11,20618,12053	26	
			3,38473		1310			3,39783			
	35	8,79301,40455		9,99916,12725			8,79385,27730		11,20614,72270	25	
			3,38446		1310			3,39755			
33	36	8,79304,78901		9,99916,11415			8,79388,67485		11,20611,32515	24	26
			3,38420		1309			3,39730			
	37	8,79308,17321		9,99916,10106			8,79392,07215		11,20607,92785	23	
			3,38393		1311			3,39703			
	38	8,79311,55714		9,99916,08795			8,79395,46918		11,20604,53082	22	
			3,38366		1310			3,39677			
	39	8,79314,94080		9,99916,07485			8,79398,86595		11,20601,13405	21	
			3,38340		1310			3,39650			
	40	8,79318,32420		9,99916,06175			8,79402,26245		11,20597,73755	20	
			3,38314		1310			3,39624			
	41	8,79321,70734		9,99916,04865			8,79405,65869		11,20594,34131	19	
			3,38287		1311			3,39598			
33	42	8,79325,09021		9,99916,03554			8,79409,05467		11,20590,94533	18	26
			3,38261		1310			3,39572			
	43	8,79328,47282		9,99916,02244			8,79412,45039		11,20587,54961	17	
			3,38234		1311			3,39545			
	44	8,79331,85516		9,99916,00933			8,79415,84584		11,20584,15416	16	
			3,38208		1311			3,39518			
	45	8,79335,23724		9,99915,99622			8,79419,24102		11,20580,75898	15	
			3,38182		1311			3,39493			
	46	8,79338,61906		9,99915,98311			8,79422,63595		11,20577,36405	14	
			3,38155		1311			3,39466			
	47	8,79342,00061		9,99915,97000			8,79426,03061		11,20573,96939	13	
			3,38128		1311			3,39439			
33	48	8,79345,38189		9,99915,95689			8,79429,42500		11,20570,57500	12	26
			3,38103		1311			3,39414			
	49	8,79348,76292		9,99915,94378			8,79432,81914		11,20567,18086	11	
			3,38075		1311			3,39387			
	50	8,79352,14367		9,99915,93067			8,79436,21301		11,20563,78699	10	
			3,38050		1312			3,39361			
	51	8,79355,52417		9,99915,91755			8,79439,60662		11,20560,39338	9	
			3,38023		1311			3,39334			
	52	8,79358,90440		9,99915,90444			8,79442,99996		11,20557,00004	8	
			3,37996		1312			3,39308			
	53	8,79362,28436		9,99915,89132			8,79446,39304		11,20553,60696	7	
			3,37970		1312			3,39282			
33	54	8,79365,66406		9,99915,87820			8,79449,78586		11,20550,21414	6	26
			3,37944		1312			3,39255			
	55	8,79369,04350		9,99915,86508			8,79453,17841		11,20546,82159	5	
			3,37917		1311			3,39230			
	56	8,79372,42267		9,99915,85197			8,79456,57071		11,20543,42929	4	
			3,37891		1313			3,39203			
	57	8,79375,80158		9,99915,83884			8,79459,96274		11,20540,03726	3	
			3,37865		1312			3,39176			
	58	8,79379,18023		9,99915,82572			8,79463,35450		11,20536,64550	2	
			3,37838		1312			3,39151			
	59	8,79382,55861		9,99915,81260			8,79466,74601		11,20533,25399	1	
			3,37811		1312			3,39124			
33	60	8,79385,93672		9,99915,79948			8,79470,13725		11,20529,86275	0	26
			3,37786		1313			3,39097			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	8,79385,93672		9,99915,79948			8,79470,13725		11,20529,86275	60	25
			3,37786		1313			3,39097			
	1	8,79389,31458		9,99915,78635			8,79473,52822		11,20526,47178	59	
			3,37759		1312			3,39072			
	2	8,79392,69217		9,99915,77323			8,79476,91894		11,20523,08106	58	
			3,37733		1313			3,39045			
	3	8,79396,06950		9,99915,76010			8,79480,30939		11,20519,69061	57	
			3,37706		1313			3,39019			
	4	8,79399,44656		9,99915,74697			8,79483,69958		11,20516,30042	56	
			3,37680		1312			3,38993			
	5	8,79402,82336		9,99915,73385			8,79487,08951		11,20512,91049	55	
			3,37653		1313			3,38967			
34	6	8,79406,19989		9,99915,72072			8,79490,47918		11,20509,52082	54	25
			3,37627		1313			3,38940			
	7	8,79409,57616		9,99915,70759			8,79493,86858		11,20506,13142	53	
			3,37601		1314			3,38914			
	8	8,79412,95217		9,99915,69445			8,79497,25772		11,20502,74228	52	
			3,37575		1313			3,38888			
	9	8,79416,32792		9,99915,68132			8,79500,64660		11,20499,35340	51	
			3,37548		1313			3,38861			
	10	8,79419,70340		9,99915,66819			8,79504,03521		11,20495,96479	50	
			3,37522		1314			3,38835			
	11	8,79423,07862		9,99915,65505			8,79507,42356		11,20492,57644	49	
			3,37495		1313			3,38810			
34	12	8,79426,45357		9,99915,64192			8,79510,81166		11,20489,18834	48	25
			3,37470		1314			3,38782			
	13	8,79429,82827		9,99915,62878			8,79514,19948		11,20485,80052	47	
			3,37442		1314			3,38757			
	14	8,79433,20269		9,99915,61564			8,79517,58705		11,20482,41295	46	
			3,37417		1313			3,38730			
	15	8,79436,57686		9,99915,60251			8,79520,97435		11,20479,02565	45	
			3,37390		1314			3,38705			
	16	8,79439,95076		9,99915,58937			8,79524,36140		11,20475,63860	44	
			3,37364		1315			3,38678			
	17	8,79443,32440		9,99915,57622			8,79527,74818		11,20472,25182	43	
			3,37338		1314			3,38651			
34	18	8,79446,69778		9,99915,56308			8,79531,13469		11,20468,86531	42	25
			3,37311		1314			3,38626			
	19	8,79450,07089		9,99915,54994			8,79534,52095		11,20465,47905	41	
			3,37285		1314			3,38599			
	20	8,79453,44374		9,99915,53680			8,79537,90694		11,20462,09306	40	
			3,37259		1315			3,38574			
	21	8,79456,81633		9,99915,52365			8,79541,29268		11,20458,70732	39	
			3,37232		1314			3,38547			
	22	8,79460,18865		9,99915,51051			8,79544,67815		11,20455,32185	38	
			3,37206		1315			3,38520			
	23	8,79463,56071		9,99915,49736			8,79548,06335		11,20451,93665	37	
			3,37180		1315			3,38495			
34	24	8,79466,93251		9,99915,48421			8,79551,44830		11,20448,55170	36	25
			3,37154		1315			3,38469			
	25	8,79470,30405		9,99915,47106			8,79554,83299		11,20445,16701	35	
			3,37127		1315			3,38442			
	26	8,79473,67532		9,99915,45791			8,79558,21741		11,20441,78259	34	
			3,37101		1315			3,38416			
	27	8,79477,04633		9,99915,44476			8,79561,60157		11,20438,39843	33	
			3,37075		1315			3,38390			
	28	8,79480,41708		9,99915,43161			8,79564,98547		11,20435,01453	32	
			3,37048		1316			3,38364			
	29	8,79483,78756		9,99915,41846			8,79568,36911		11,20431,63089	31	
			3,37023		1315			3,38337			
34	30	8,79487,15779		9,99915,40530			8,79571,75248		11,20428,24752	30	25
			3,36996		1316			3,38312			
	31	8,79490,52775		9,99915,39215			8,79575,13560		11,20424,86440	29	
			3,36969		1316			3,38285			
	32	8,79493,89744		9,99915,37899			8,79578,51845		11,20421,48155	28	
			3,36944		1316			3,38259			
	33	8,79497,26688		9,99915,36583			8,79581,90104		11,20418,09896	27	
			3,36917		1315			3,38234			
	34	8,79500,63605		9,99915,35268			8,79585,28338		11,20414,71662	26	
			3,36891		1316			3,38206			
	35	8,79504,00496		9,99915,33952			8,79588,66544		11,20411,33456	25	
			3,36865		1316			3,38181			
34	36	8,79507,37361		9,99915,32636			8,79592,04725		11,20407,95275	24	25
			3,36838		1316			3,38155			
	37	8,79510,74199		9,99915,31320			8,79595,42880		11,20404,57120	23	
			3,36813		1317			3,38129			
	38	8,79514,11012		9,99915,30003			8,79598,81009		11,20401,18991	22	
			3,36786		1316			3,38102			
	39	8,79517,47798		9,99915,28687			8,79602,19111		11,20397,80889	21	
			3,36760		1316			3,38076			
	40	8,79520,84558		9,99915,27371			8,79605,57187		11,20394,42813	20	
			3,36733		1317			3,38051			
	41	8,79524,21291		9,99915,26054			8,79608,95238		11,20391,04762	19	
			3,36708		1317			3,38024			
34	42	8,79527,57999		9,99915,24737			8,79612,33262		11,20387,66738	18	25
			3,36681		1316			3,37998			
	43	8,79530,94680		9,99915,23421			8,79615,71260		11,20384,28740	17	
			3,36655		1317			3,37972			
	44	8,79534,31335		9,99915,22104			8,79619,09232		11,20380,90768	16	
			3,36629		1317			3,37945			
	45	8,79537,67964		9,99915,20787			8,79622,47177		11,20377,52823	15	
			3,36603		1317			3,37920			
	46	8,79541,04567		9,99915,19470			8,79625,85097		11,20374,14903	14	
			3,36576		1317			3,37894			
	47	8,79544,41143		9,99915,18153			8,79629,22991		11,20370,77009	13	
			3,36551		1318			3,37867			
34	48	8,79547,77694		9,99915,16835			8,79632,60858		11,20367,39142	12	25
			3,36524		1317			3,37842			
	49	8,79551,14218		9,99915,15518			8,79635,98700		11,20364,01300	11	
			3,36498		1317			3,37815			
	50	8,79554,50716		9,99915,14201			8,79639,36515		11,20360,63485	10	
			3,36471		1318			3,37789			
	51	8,79557,87187		9,99915,12883			8,79642,74304		11,20357,25696	9	
			3,36446		1318			3,37764			
	52	8,79561,23633		9,99915,11565			8,79646,12068		11,20353,87932	8	
			3,36420		1317			3,37737			
	53	8,79564,60053		9,99915,10248			8,79649,49805		11,20350,50195	7	
			3,36393		1318			3,37711			
34	54	8,79567,96446		9,99915,08930			8,79652,87516		11,20347,12484	6	25
			3,36367		1318			3,37685			
	55	8,79571,32813		9,99915,07612			8,79656,25201		11,20343,74799	5	
			3,36341		1318			3,37659			
	56	8,79574,69154		9,99915,06294			8,79659,62860		11,20340,37140	4	
			3,36315		1318			3,37633			
	57	8,79578,05469		9,99915,04976			8,79663,00493		11,20336,99507	3	
			3,36288		1319			3,37607			
	58	8,79581,41757		9,99915,03657			8,79666,38100		11,20333,61900	2	
			3,36263		1318			3,37581			
	59	8,79584,78020		9,99915,02339			8,79669,75681		11,20330,24319	1	
			3,36236		1319			3,37555			
34	60	8,79588,14256		9,99915,01020			8,79673,13236		11,20326,86764	0	25
			3,36211		1318			3,37529			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,79588,14256		9,99915,01020			8,79673,13236		11,20326,86764	60	24
			3,36211		1318			3,37529			
	1	8,79591,50467		9,99914,99702			8,79676,50765		11,20323,49235	59	
			3,36184		1319			3,37503			
	2	8,79594,86651		9,99914,98383			8,79679,88268		11,20320,11732	58	
			3,36158		1319			3,37476			
	3	8,79598,22809		9,99914,97064			8,79683,25744		11,20316,74256	57	
			3,36132		1319			3,37451			
	4	8,79601,58941		9,99914,95745			8,79686,63195		11,20313,36805	56	
			3,36105		1319			3,37425			
	5	8,79604,95046		9,99914,94426			8,79690,00620		11,20309,99380	55	
			3,36080		1319			3,37399			
35	6	8,79608,31126		9,99914,93107			8,79693,38019		11,20306,61981	54	24
			3,36054		1319			3,37373			
	7	8,79611,67180		9,99914,91788			8,79696,75392		11,20303,24608	53	
			3,36027		1319			3,37346			
	8	8,79615,03207		9,99914,90469			8,79700,12738		11,20299,87262	52	
			3,36002		1320			3,37321			
	9	8,79618,39209		9,99914,89149			8,79703,50059		11,20296,49941	51	
			3,35975		1319			3,37295			
	10	8,79621,75184		9,99914,87830			8,79706,87354		11,20293,12646	50	
			3,35949		1320			3,37269			
	11	8,79625,11133		9,99914,86510			8,79710,24623		11,20289,75377	49	
			3,35923		1319			3,37242			
35	12	8,79628,47056		9,99914,85191			8,79713,61865		11,20286,38135	48	24
			3,35897		1320			3,37217			
	13	8,79631,82953		9,99914,83871			8,79716,99082		11,20283,00918	47	
			3,35871		1320			3,37191			
	14	8,79635,18824		9,99914,82551			8,79720,36273		11,20279,63727	46	
			3,35845		1320			3,37165			
	15	8,79638,54669		9,99914,81231			8,79723,73438		11,20276,26562	45	
			3,35819		1320			3,37139			
	16	8,79641,90488		9,99914,79911			8,79727,10577		11,20272,89423	44	
			3,35792		1320			3,37113			
	17	8,79645,26280		9,99914,78591			8,79730,47690		11,20269,52310	43	
			3,35767		1321			3,37087			
35	18	8,79648,62047		9,99914,77270			8,79733,84777		11,20266,15223	42	24
			3,35741		1320			3,37061			
	19	8,79651,97788		9,99914,75950			8,79737,21838		11,20262,78162	41	
			3,35714		1321			3,37035			
	20	8,79655,33502		9,99914,74629			8,79740,58873		11,20259,41127	40	
			3,35689		1320			3,37009			
	21	8,79658,69191		9,99914,73309			8,79743,95882		11,20256,04118	39	
			3,35662		1321			3,36983			
	22	8,79662,04853		9,99914,71988			8,79747,32865		11,20252,67135	38	
			3,35636		1321			3,36957			
	23	8,79665,40489		9,99914,70667			8,79750,69822		11,20249,30178	37	
			3,35611		1321			3,36932			
35	24	8,79668,76100		9,99914,69346			8,79754,06754		11,20245,93246	36	24
			3,35584		1321			3,36905			
	25	8,79672,11684		9,99914,68025			8,79757,43659		11,20242,56341	35	
			3,35558		1321			3,36879			
	26	8,79675,47242		9,99914,66704			8,79760,80538		11,20239,19462	34	
			3,35533		1321			3,36854			
	27	8,79678,82775		9,99914,65383			8,79764,17392		11,20235,82608	33	
			3,35506		1322			3,36828			
	28	8,79682,18281		9,99914,64061			8,79767,54220		11,20232,45780	32	
			3,35480		1321			3,36801			
	29	8,79685,53761		9,99914,62740			8,79770,91021		11,20229,08979	31	
			3,35454		1322			3,36776			
35	30	8,79688,89215		9,99914,61418			8,79774,27797		11,20225,72203	30	24
			3,35428		1321			3,36750			
	31	8,79692,24643		9,99914,60097			8,79777,64547		11,20222,35453	29	
			3,35403		1322			3,36724			
	32	8,79695,60046		9,99914,58775			8,79781,01271		11,20218,98729	28	
			3,35376		1322			3,36698			
	33	8,79698,95422		9,99914,57453			8,79784,37969		11,20215,62031	27	
			3,35350		1322			3,36672			
	34	8,79702,30772		9,99914,56131			8,79787,74641		11,20212,25359	26	
			3,35324		1322			3,36646			
	35	8,79705,66096		9,99914,54809			8,79791,11287		11,20208,88713	25	
			3,35298		1322			3,36621			
35	36	8,79709,01394		9,99914,53487			8,79794,47908		11,20205,52092	24	24
			3,35273		1322			3,36594			
	37	8,79712,36667		9,99914,52165			8,79797,84502		11,20202,15498	23	
			3,35246		1323			3,36569			
	38	8,79715,71913		9,99914,50842			8,79801,21071		11,20198,78929	22	
			3,35220		1322			3,36542			
	39	8,79719,07133		9,99914,49520			8,79804,57613		11,20195,42387	21	
			3,35194		1323			3,36517			
	40	8,79722,42327		9,99914,48197			8,79807,94130		11,20192,05870	20	
			3,35169		1323			3,36491			
	41	8,79725,77496		9,99914,46874			8,79811,30621		11,20188,69379	19	
			3,35142		1322			3,36465			
35	42	8,79729,12638		9,99914,45552			8,79814,67086		11,20185,32914	18	24
			3,35116		1323			3,36440			
	43	8,79732,47754		9,99914,44229			8,79818,03526		11,20181,96474	17	
			3,35091		1323			3,36413			
	44	8,79735,82845		9,99914,42906			8,79821,39939		11,20178,60061	16	
			3,35064		1323			3,36388			
	45	8,79739,17909		9,99914,41583			8,79824,76327		11,20175,23673	15	
			3,35039		1323			3,36361			
	46	8,79742,52948		9,99914,40260			8,79828,12688		11,20171,87312	14	
			3,35012		1324			3,36336			
	47	8,79745,87960		9,99914,38936			8,79831,49024		11,20168,50976	13	
			3,34987		1323			3,36310			
35	48	8,79749,22947		9,99914,37613			8,79834,85334		11,20165,14666	12	24
			3,34961		1324			3,36284			
	49	8,79752,57908		9,99914,36289			8,79838,21618		11,20161,78382	11	
			3,34934		1323			3,36259			
	50	8,79755,92842		9,99914,34966			8,79841,57877		11,20158,42123	10	
			3,34909		1324			3,36232			
	51	8,79759,27751		9,99914,33642			8,79844,94109		11,20155,05891	9	
			3,34883		1324			3,36207			
	52	8,79762,62634		9,99914,32318			8,79848,30316		11,20151,69684	8	
			3,34857		1324			3,36181			
	53	8,79765,97491		9,99914,30994			8,79851,66497		11,20148,33503	7	
			3,34831		1324			3,36155			
35	54	8,79769,32322		9,99914,29670			8,79855,02652		11,20144,97348	6	24
			3,34805		1324			3,36129			
	55	8,79772,67127		9,99914,28346			8,79858,38781		11,20141,61219	5	
			3,34779		1324			3,36104			
	56	8,79776,01906		9,99914,27022			8,79861,74885		11,20138,25115	4	
			3,34754		1324			3,36077			
	57	8,79779,36660		9,99914,25698			8,79865,10962		11,20134,89038	3	
			3,34727		1325			3,36052			
	58	8,79782,71387		9,99914,24373			8,79868,47014		11,20131,52986	2	
			3,34702		1324			3,36026			
	59	8,79786,06089		9,99914,23049			8,79871,83040		11,20128,16960	1	
			3,34675		1325			3,36000			
35	60	8,79789,40764		9,99914,21724			8,79875,19040		11,20124,80960	0	24
			3,34650		1325			3,35975			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,79789,40764	3,34650	9,99914,21724	1325	8,79875,19040	3,35975	11,20124,80960	60	23
	1	8,79792,75414	3,34624	9,99914,20399	1325	8,79878,55015	3,35948	11,20121,44985	59	
	2	8,79796,10038	3,34598	9,99914,19074	1324	8,79881,90963	3,35923	11,20118,09037	58	
	3	8,79799,44636	3,34572	9,99914,17750	1326	8,79885,26886	3,35897	11,20114,73114	57	
	4	8,79802,79208	3,34546	9,99914,16424	1325	8,79888,62783	3,35872	11,20111,37217	56	
	5	8,79806,13754	3,34520	9,99914,15099	1325	8,79891,98655	3,35845	11,20108,01345	55	
36	6	8,79809,48274	3,34495	9,99914,13774	1325	8,79895,34500	3,35820	11,20104,65500	54	23
	7	8,79812,82769	3,34469	9,99914,12449	1326	8,79898,70320	3,35794	11,20101,29680	53	
	8	8,79816,17238	3,34442	9,99914,11123	1325	8,79902,06114	3,35768	11,20097,93886	52	
	9	8,79819,51680	3,34417	9,99914,09798	1326	8,79905,41882	3,35743	11,20094,58118	51	
	10	8,79822,86097	3,34391	9,99914,08472	1326	8,79908,77625	3,35717	11,20091,22375	50	
	11	8,79826,20488	3,34365	9,99914,07146	1326	8,79912,13342	3,35691	11,20087,86658	49	
36	12	8,79829,54853	3,34340	9,99914,05820	1325	8,79915,49033	3,35665	11,20084,50967	48	23
	13	8,79832,89193	3,34313	9,99914,04495	1327	8,79918,84698	3,35640	11,20081,15302	47	
	14	8,79836,23506	3,34288	9,99914,03168	1326	8,79922,20338	3,35614	11,20077,79662	46	
	15	8,79839,57794	3,34262	9,99914,01842	1326	8,79925,55952	3,35588	11,20074,44048	45	
	16	8,79842,92056	3,34236	9,99914,00516	1326	8,79928,91540	3,35562	11,20071,08460	44	
	17	8,79846,26292	3,34210	9,99913,99190	1327	8,79932,27102	3,35537	11,20067,72898	43	
36	18	8,79849,60502	3,34184	9,99913,97863	1326	8,79935,62639	3,35511	11,20064,37361	42	23
	19	8,79852,94686	3,34159	9,99913,96537	1327	8,79938,98150	3,35485	11,20061,01850	41	
	20	8,79856,28845	3,34133	9,99913,95210	1327	8,79942,33635	3,35459	11,20057,66365	40	
	21	8,79859,62978	3,34107	9,99913,93883	1327	8,79945,69094	3,35434	11,20054,30906	39	
	22	8,79862,97085	3,34081	9,99913,92556	1327	8,79949,04528	3,35408	11,20050,95472	38	
	23	8,79866,31166	3,34055	9,99913,91229	1327	8,79952,39936	3,35383	11,20047,60064	37	
36	24	8,79869,65221	3,34030	9,99913,89902	1327	8,79955,75319	3,35357	11,20044,24681	36	23
	25	8,79872,99251	3,34003	9,99913,88575	1327	8,79959,10676	3,35331	11,20040,89324	35	
	26	8,79876,33254	3,33978	9,99913,87248	1328	8,79962,46007	3,35305	11,20037,53993	34	
	27	8,79879,67232	3,33952	9,99913,85920	1327	8,79965,81312	3,35280	11,20034,18688	33	
	28	8,79883,01184	3,33927	9,99913,84593	1328	8,79969,16592	3,35254	11,20030,83408	32	
	29	8,79886,35111	3,33901	9,99913,83265	1327	8,79972,51846	3,35228	11,20027,48154	31	
36	30	8,79889,69012	3,33874	9,99913,81938	1328	8,79975,87074	3,35203	11,20024,12926	30	23
	31	8,79893,02886	3,33849	9,99913,80610	1328	8,79979,22277	3,35177	11,20020,77723	29	
	32	8,79896,36735	3,33824	9,99913,79282	1328	8,79982,57454	3,35151	11,20017,42546	28	
	33	8,79899,70559	3,33797	9,99913,77954	1328	8,79985,92605	3,35126	11,20014,07395	27	
	34	8,79903,04356	3,33772	9,99913,76626	1329	8,79989,27731	3,35100	11,20010,72269	26	
	35	8,79906,38128	3,33746	9,99913,75297	1328	8,79992,62831	3,35074	11,20007,37169	25	
36	36	8,79909,71874	3,33721	9,99913,73969	1328	8,79995,97905	3,35049	11,20004,02095	24	23
	37	8,79913,05595	3,33694	9,99913,72641	1329	8,79999,32954	3,35023	11,20000,67046	23	
	38	8,79916,39289	3,33669	9,99913,71312	1328	8,80002,67977	3,34997	11,19997,32023	22	
	39	8,79919,72958	3,33643	9,99913,69984	1329	8,80006,02974	3,34972	11,19993,97026	21	
	40	8,79923,06601	3,33617	9,99913,68655	1329	8,80009,37946	3,34946	11,19990,62054	20	
	41	8,79926,40218	3,33592	9,99913,67326	1329	8,80012,72892	3,34921	11,19987,27108	19	
36	42	8,79929,73810	3,33566	9,99913,65997	1329	8,80016,07813	3,34895	11,19983,92187	18	23
	43	8,79933,07376	3,33540	9,99913,64668	1329	8,80019,42708	3,34869	11,19980,57292	17	
	44	8,79936,40916	3,33515	9,99913,63339	1329	8,80022,77577	3,34844	11,19977,22423	16	
	45	8,79939,74431	3,33488	9,99913,62010	1330	8,80026,12421	3,34818	11,19973,87579	15	
	46	8,79943,07919	3,33463	9,99913,60680	1329	8,80029,47239	3,34792	11,19970,52761	14	
	47	8,79946,41382	3,33438	9,99913,59351	1330	8,80032,82031	3,34767	11,19967,17969	13	
36	48	8,79949,74820	3,33411	9,99913,58021	1329	8,80036,16798	3,34742	11,19963,83202	12	23
	49	8,79953,08231	3,33386	9,99913,56692	1330	8,80039,51540	3,34715	11,19960,48460	11	
	50	8,79956,41617	3,33361	9,99913,55362	1330	8,80042,86255	3,34690	11,19957,13745	10	
	51	8,79959,74978	3,33334	9,99913,54032	1330	8,80046,20945	3,34665	11,19953,79055	9	
	52	8,79963,08312	3,33309	9,99913,52702	1330	8,80049,55610	3,34639	11,19950,44390	8	
	53	8,79966,41621	3,33283	9,99913,51372	1330	8,80052,90249	3,34613	11,19947,09751	7	
36	54	8,79969,74904	3,33258	9,99913,50042	1330	8,80056,24862	3,34588	11,19943,75138	6	23
	55	8,79973,08162	3,33232	9,99913,48712	1331	8,80059,59450	3,34562	11,19940,40550	5	
	56	8,79976,41394	3,33206	9,99913,47381	1330	8,80062,94012	3,34537	11,19937,05988	4	
	57	8,79979,74600	3,33180	9,99913,46051	1331	8,80066,28549	3,34511	11,19933,71451	3	
	58	8,79983,07780	3,33155	9,99913,44720	1330	8,80069,63060	3,34486	11,19930,36940	2	
	59	8,79986,40935	3,33129	9,99913,43390	1331	8,80072,97546	3,34460	11,19927,02454	1	
36	60	8,79989,74064	3,33104	9,99913,42059	1331	8,80076,32006	3,34434	11,19923,67994	0	23
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,79989,74064		9,99913,42059			8,80076,32006		11,19923,67994	60	22
			3,33104		1331			3,34434			
	1	8,79993,07168		9,99913,40728			8,80079,66440		11,19920,33560	59	
			3,33078		1331			3,34409			
	2	8,79996,40246		9,99913,39397			8,80083,00849		11,19916,99151	58	
			3,33052		1331			3,34383			
	3	8,79999,73298		9,99913,38066			8,80086,35232		11,19913,64768	57	
			3,33027		1331			3,34358			
	4	8,80003,06325		9,99913,36735			8,80089,69590		11,19910,30410	56	
			3,33001		1332			3,34332			
	5	8,80006,39326		9,99913,35403			8,80093,03922		11,19906,96078	55	
			3,32975		1331			3,34307			
37	6	8,80009,72301		9,99913,34072			8,80096,38229		11,19903,61771	54	22
			3,32950		1332			3,34281			
	7	8,80013,05251		9,99913,32740			8,80099,72510		11,19900,27490	53	
			3,32924		1331			3,34256			
	8	8,80016,38175		9,99913,31409			8,80103,06766		11,19896,93234	52	
			3,32898		1332			3,34230			
	9	8,80019,71073		9,99913,30077			8,80106,40996		11,19893,59004	51	
			3,32873		1332			3,34205			
	10	8,80023,03946		9,99913,28745			8,80109,75201		11,19890,24799	50	
			3,32847		1332			3,34179			
	11	8,80026,36793		9,99913,27413			8,80113,09380		11,19886,90620	49	
			3,32822		1332			3,34153			
37	12	8,80029,69615		9,99913,26081			8,80116,43533		11,19883,56467	48	22
			3,32796		1332			3,34129			
	13	8,80033,02411		9,99913,24749			8,80119,77662		11,19880,22338	47	
			3,32770		1332			3,34102			
	14	8,80036,35181		9,99913,23417			8,80123,11764		11,19876,88236	46	
			3,32745		1332			3,34077			
	15	8,80039,67926		9,99913,22085			8,80126,45841		11,19873,54159	45	
			3,32719		1333			3,34052			
	16	8,80043,00645		9,99913,20752			8,80129,79893		11,19870,20107	44	
			3,32694		1332			3,34026			
	17	8,80046,33339		9,99913,19420			8,80133,13919		11,19866,86081	43	
			3,32668		1333			3,34001			
37	18	8,80049,66007		9,99913,18087			8,80136,47920		11,19863,52080	42	22
			3,32642		1333			3,33975			
	19	8,80052,98649		9,99913,16754			8,80139,81895		11,19860,18105	41	
			3,32617		1332			3,33950			
	20	8,80056,31266		9,99913,15422			8,80143,15845		11,19856,84155	40	
			3,32592		1333			3,33924			
	21	8,80059,63858		9,99913,14089			8,80146,49769		11,19853,50231	39	
			3,32565		1333			3,33899			
	22	8,80062,96423		9,99913,12756			8,80149,83668		11,19850,16332	38	
			3,32541		1333			3,33873			
	23	8,80066,28964		9,99913,11423			8,80153,17541		11,19846,82459	37	
			3,32514		1334			3,33848			
37	24	8,80069,61478		9,99913,10089			8,80156,51389		11,19843,48611	36	22
			3,32489		1333			3,33822			
	25	8,80072,93967		9,99913,08756			8,80159,85211		11,19840,14789	35	
			3,32464		1333			3,33797			
	26	8,80076,26431		9,99913,07423			8,80163,19008		11,19836,80992	34	
			3,32438		1334			3,33772			
	27	8,80079,58869		9,99913,06089			8,80166,52780		11,19833,47220	33	
			3,32412		1334			3,33746			
	28	8,80082,91281		9,99913,04755			8,80169,86526		11,19830,13474	32	
			3,32387		1333			3,33720			
	29	8,80086,23668		9,99913,03422			8,80173,20246		11,19826,79754	31	
			3,32361		1334			3,33695			
37	30	8,80089,56029		9,99913,02088			8,80176,53941		11,19823,46059	30	22
			3,32336		1334			3,33670			
	31	8,80092,88365		9,99913,00754			8,80179,87611		11,19820,12389	29	
			3,32310		1334			3,33645			
	32	8,80096,20675		9,99912,99420			8,80183,21256		11,19816,78744	28	
			3,32285		1334			3,33618			
	33	8,80099,52960		9,99912,98086			8,80186,54874		11,19813,45126	27	
			3,32259		1335			3,33594			
	34	8,80102,85219		9,99912,96751			8,80189,88468		11,19810,11532	26	
			3,32234		1334			3,33568			
	35	8,80106,17453		9,99912,95417			8,80193,22036		11,19806,77964	25	
			3,32208		1335			3,33543			
37	36	8,80109,49661		9,99912,94082			8,80196,55579		11,19803,44421	24	22
			3,32183		1334			3,33517			
	37	8,80112,81844		9,99912,92748			8,80199,89096		11,19800,10904	23	
			3,32157		1335			3,33492			
	38	8,80116,14001		9,99912,91413			8,80203,22588		11,19796,77412	22	
			3,32131		1335			3,33466			
	39	8,80119,46132		9,99912,90078			8,80206,56054		11,19793,43946	21	
			3,32107		1334			3,33441			
	40	8,80122,78239		9,99912,88744			8,80209,89495		11,19790,10505	20	
			3,32080		1335			3,33416			
	41	8,80126,10319		9,99912,87409			8,80213,22911		11,19786,77089	19	
			3,32055		1335			3,33390			
37	42	8,80129,42374		9,99912,86074			8,80216,56301		11,19783,43699	18	22
			3,32030		1336			3,33365			
	43	8,80132,74404		9,99912,84738			8,80219,89666		11,19780,10334	17	
			3,32004		1335			3,33339			
	44	8,80136,06408		9,99912,83403			8,80223,23005		11,19776,76995	16	
			3,31979		1335			3,33314			
	45	8,80139,38387		9,99912,82068			8,80226,56319		11,19773,43681	15	
			3,31953		1336			3,33289			
	46	8,80142,70340		9,99912,80732			8,80229,89608		11,19770,10392	14	
			3,31928		1335			3,33263			
	47	8,80146,02268		9,99912,79397			8,80233,22871		11,19766,77129	13	
			3,31902		1336			3,33238			
37	48	8,80149,34170		9,99912,78061			8,80236,56109		11,19763,43891	12	22
			3,31877		1336			3,33213			
	49	8,80152,66047		9,99912,76725			8,80239,89322		11,19760,10678	11	
			3,31851		1336			3,33187			
	50	8,80155,97898		9,99912,75389			8,80243,22509		11,19756,77491	10	
			3,31826		1336			3,33162			
	51	8,80159,29724		9,99912,74053			8,80246,55671		11,19753,44329	9	
			3,31801		1336			3,33137			
	52	8,80162,61525		9,99912,72717			8,80249,88808		11,19750,11192	8	
			3,31775		1336			3,33111			
	53	8,80165,93300		9,99912,71381			8,80253,21919		11,19746,78081	7	
			3,31749		1336			3,33086			
37	54	8,80169,25049		9,99912,70045			8,80256,55005		11,19743,44995	6	22
			3,31724		1337			3,33060			
	55	8,80172,56773		9,99912,68708			8,80259,88065		11,19740,11935	5	
			3,31699		1336			3,33035			
	56	8,80175,88472		9,99912,67372			8,80263,21100		11,19736,78900	4	
			3,31673		1337			3,33010			
	57	8,80179,20145		9,99912,66035			8,80266,54110		11,19733,45890	3	
			3,31648		1337			3,32985			
	58	8,80182,51793		9,99912,64698			8,80269,87095		11,19730,12905	2	
			3,31622		1337			3,32959			
	59	8,80185,83415		9,99912,63361			8,80273,20054		11,19726,79946	1	
			3,31597		1336			3,32934			
37	60	8,80189,15012		9,99912,62025			8,80276,52988		11,19723,47012	0	22
			3,31572		1338			3,32908			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,80189,15012		9,99912,62025			8,80276,52988		11,19723,47012	60	21
			3,31572		1338			3,32908			
	1	8,80192,46584		9,99912,60687			8,80279,85896		11,19720,14104	59	
			3,31546		1337			3,32884			
	2	8,80195,78130		9,99912,59350			8,80283,18780		11,19716,81220	58	
			3,31521		1337			3,32857			
	3	8,80199,09651		9,99912,58013			8,80286,51637		11,19713,48363	57	
			3,31495		1337			3,32833			
	4	8,80202,41146		9,99912,56676			8,80289,84470		11,19710,15530	56	
			3,31470		1338			3,32807			
	5	8,80205,72616		9,99912,55338			8,80293,17277		11,19706,82723	55	
			3,31444		1337			3,32783			
38	6	8,80209,04060		9,99912,54001			8,80296,50060		11,19703,49940	54	21
			3,31419		1338			3,32756			
	7	8,80212,35479		9,99912,52663			8,80299,82816		11,19700,17184	53	
			3,31394		1338			3,32732			
	8	8,80215,66873		9,99912,51325			8,80303,15548		11,19696,84452	52	
			3,31368		1337			3,32706			
	9	8,80218,98241		9,99912,49988			8,80306,48254		11,19693,51746	51	
			3,31343		1338			3,32681			
	10	8,80222,29584		9,99912,48650			8,80309,80935		11,19690,19065	50	
			3,31318		1338			3,32655			
	11	8,80225,60902		9,99912,47312			8,80313,13590		11,19686,86410	49	
			3,31292		1339			3,32631			
38	12	8,80228,92194		9,99912,45973			8,80316,46221		11,19683,53779	48	21
			3,31267		1338			3,32605			
	13	8,80232,23461		9,99912,44635			8,80319,78826		11,19680,21174	47	
			3,31241		1338			3,32580			
	14	8,80235,54702		9,99912,43297			8,80323,11406		11,19676,88594	46	
			3,31216		1339			3,32554			
	15	8,80238,85918		9,99912,41958			8,80326,43960		11,19673,56040	45	
			3,31191		1338			3,32529			
	16	8,80242,17109		9,99912,40620			8,80329,76489		11,19670,23511	44	
			3,31166		1339			3,32504			
	17	8,80245,48275		9,99912,39281			8,80333,08993		11,19666,91007	43	
			3,31140		1339			3,32479			
38	18	8,80248,79415		9,99912,37942			8,80336,41472		11,19663,58528	42	21
			3,31114		1339			3,32454			
	19	8,80252,10529		9,99912,36603			8,80339,73926		11,19660,26074	41	
			3,31089		1339			3,32428			
	20	8,80255,41618		9,99912,35264			8,80343,06354		11,19656,93646	40	
			3,31064		1339			3,32403			
	21	8,80258,72682		9,99912,33925			8,80346,38757		11,19653,61243	39	
			3,31039		1339			3,32378			
	22	8,80262,03721		9,99912,32586			8,80349,71135		11,19650,28865	38	
			3,31013		1339			3,32353			
	23	8,80265,34734		9,99912,31247			8,80353,03488		11,19646,96512	37	
			3,30988		1340			3,32327			
38	24	8,80268,65722		9,99912,29907			8,80356,35815		11,19643,64185	36	21
			3,30963		1339			3,32302			
	25	8,80271,96685		9,99912,28568			8,80359,68117		11,19640,31883	35	
			3,30937		1340			3,32277			
	26	8,80275,27622		9,99912,27228			8,80363,00394		11,19636,99606	34	
			3,30912		1339			3,32252			
	27	8,80278,58534		9,99912,25889			8,80366,32646		11,19633,67354	33	
			3,30887		1340			3,32226			
	28	8,80281,89421		9,99912,24549			8,80369,64872		11,19630,35128	32	
			3,30861		1340			3,32201			
	29	8,80285,20282		9,99912,23209			8,80372,97073		11,19627,02927	31	
			3,30837		1340			3,32176			
38	30	8,80288,51119		9,99912,21869			8,80376,29249		11,19623,70751	30	21
			3,30810		1340			3,32151			
	31	8,80291,81929		9,99912,20529			8,80379,61400		11,19620,38600	29	
			3,30786		1340			3,32126			
	32	8,80295,12715		9,99912,19189			8,80382,93526		11,19617,06474	28	
			3,30760		1341			3,32101			
	33	8,80298,43475		9,99912,17848			8,80386,25627		11,19613,74373	27	
			3,30735		1340			3,32075			
	34	8,80301,74210		9,99912,16508			8,80389,57702		11,19610,42298	26	
			3,30709		1341			3,32050			
	35	8,80305,04919		9,99912,15167			8,80392,89752		11,19607,10248	25	
			3,30685		1340			3,32025			
38	36	8,80308,35604		9,99912,13827			8,80396,21777		11,19603,78223	24	21
			3,30659		1341			3,32000			
	37	8,80311,66263		9,99912,12486			8,80399,53777		11,19600,46223	23	
			3,30634		1341			3,31974			
	38	8,80314,96897		9,99912,11145			8,80402,85751		11,19597,14249	22	
			3,30608		1341			3,31950			
	39	8,80318,27505		9,99912,09804			8,80406,17701		11,19593,82299	21	
			3,30583		1341			3,31924			
	40	8,80321,58088		9,99912,08463			8,80409,49625		11,19590,50375	20	
			3,30558		1341			3,31899			
	41	8,80324,88646		9,99912,07122			8,80412,81524		11,19587,18476	19	
			3,30533		1341			3,31874			
38	42	8,80328,19179		9,99912,05781			8,80416,13398		11,19583,86602	18	21
			3,30507		1341			3,31849			
	43	8,80331,49686		9,99912,04440			8,80419,45247		11,19580,54753	17	
			3,30483		1342			3,31823			
	44	8,80334,80169		9,99912,03098			8,80422,77070		11,19577,22930	16	
			3,30457		1341			3,31799			
	45	8,80338,10626		9,99912,01757			8,80426,08869		11,19573,91131	15	
			3,30431		1342			3,31773			
	46	8,80341,41057		9,99912,00415			8,80429,40642		11,19570,59358	14	
			3,30407		1342			3,31748			
	47	8,80344,71464		9,99911,99073			8,80432,72390		11,19567,27610	13	
			3,30381		1342			3,31723			
38	48	8,80348,01845		9,99911,97731			8,80436,04113		11,19563,95887	12	21
			3,30356		1341			3,31698			
	49	8,80351,32201		9,99911,96390			8,80439,35811		11,19560,64189	11	
			3,30331		1343			3,31673			
	50	8,80354,62532		9,99911,95047			8,80442,67484		11,19557,32516	10	
			3,30305		1342			3,31648			
	51	8,80357,92837		9,99911,93705			8,80445,99132		11,19554,00868	9	
			3,30280		1342			3,31622			
	52	8,80361,23117		9,99911,92363			8,80449,30754		11,19550,69246	8	
			3,30256		1342			3,31598			
	53	8,80364,53373		9,99911,91021			8,80452,62352		11,19547,37648	7	
			3,30229		1343			3,31572			
38	54	8,80367,83602		9,99911,89678			8,80455,93924		11,19544,06076	6	21
			3,30205		1342			3,31547			
	55	8,80371,13807		9,99911,88336			8,80459,25471		11,19540,74529	5	
			3,30180		1343			3,31523			
	56	8,80374,43987		9,99911,86993			8,80462,56994		11,19537,43006	4	
			3,30154		1343			3,31497			
	57	8,80377,74141		9,99911,85650			8,80465,88491		11,19534,11509	3	
			3,30129		1343			3,31472			
	58	8,80381,04270		9,99911,84307			8,80469,19963		11,19530,80037	2	
			3,30104		1343			3,31446			
	59	8,80384,34374		9,99911,82964			8,80472,51409		11,19527,48591	1	
			3,30078		1343			3,31422			
38	60	8,80387,64452		9,99911,81621			8,80475,82831		11,19524,17169	0	21
			3,30054		1343			3,31397			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,80387,64452		9,99911,81621			8,80475,82831		11,19524,17169	60	20
			3,30054		1343			3,31397			
	1	8,80390,94506		9,99911,80278			8,80479,14228		11,19520,85772	59	
			3,30028		1343			3,31371			
	2	8,80394,24534		9,99911,78935			8,80482,45599		11,19517,54401	58	
			3,30003		1344			3,31347			
	3	8,80397,54537		9,99911,77591			8,80485,76946		11,19514,23054	57	
			3,29978		1343			3,31321			
	4	8,80400,84515		9,99911,76248			8,80489,08267		11,19510,91733	56	
			3,29953		1344			3,31297			
	5	8,80404,14468		9,99911,74904			8,80492,39564		11,19507,60436	55	
			3,29928		1343			3,31271			
39	6	8,80407,44396		9,99911,73561			8,80495,70835		11,19504,29165	54	20
			3,29902		1344			3,31246			
	7	8,80410,74298		9,99911,72217			8,80499,02081		11,19500,97919	53	
			3,29877		1344			3,31221			
	8	8,80414,04175		9,99911,70873			8,80502,33302		11,19497,66698	52	
			3,29853		1344			3,31197			
	9	8,80417,34028		9,99911,69529			8,80505,64499		11,19494,35501	51	
			3,29826		1344			3,31171			
	10	8,80420,63854		9,99911,68185			8,80508,95670		11,19491,04330	50	
			3,29802		1344			3,31146			
	11	8,80423,93656		9,99911,66841			8,80512,26816		11,19487,73184	49	
			3,29777		1345			3,31121			
39	12	8,80427,23433		9,99911,65496			8,80515,57937		11,19484,42063	48	20
			3,29752		1344			3,31096			
	13	8,80430,53185		9,99911,64152			8,80518,89033		11,19481,10967	47	
			3,29726		1345			3,31070			
	14	8,80433,82911		9,99911,62807			8,80522,20103		11,19477,79897	46	
			3,29701		1344			3,31046			
	15	8,80437,12612		9,99911,61463			8,80525,51149		11,19474,48851	45	
			3,29676		1345			3,31021			
	16	8,80440,42288		9,99911,60118			8,80528,82170		11,19471,17830	44	
			3,29651		1345			3,30996			
	17	8,80443,71939		9,99911,58773			8,80532,13166		11,19467,86834	43	
			3,29626		1345			3,30971			
39	18	8,80447,01565		9,99911,57428			8,80535,44137		11,19464,55863	42	20
			3,29601		1345			3,30946			
	19	8,80450,31166		9,99911,56083			8,80538,75083		11,19461,24917	41	
			3,29576		1345			3,30920			
	20	8,80453,60742		9,99911,54738			8,80542,06003		11,19457,93997	40	
			3,29550		1345			3,30896			
	21	8,80456,90292		9,99911,53393			8,80545,36899		11,19454,63101	39	
			3,29526		1345			3,30871			
	22	8,80460,19818		9,99911,52048			8,80548,67770		11,19451,32230	38	
			3,29500		1346			3,30846			
	23	8,80463,49318		9,99911,50702			8,80551,98616		11,19448,01384	37	
			3,29475		1345			3,30821			
39	24	8,80466,78793		9,99911,49357			8,80555,29437		11,19444,70563	36	20
			3,29450		1346			3,30795			
	25	8,80470,08243		9,99911,48011			8,80558,60232		11,19441,39768	35	
			3,29425		1346			3,30771			
	26	8,80473,37668		9,99911,46665			8,80561,91003		11,19438,08997	34	
			3,29400		1346			3,30746			
	27	8,80476,67068		9,99911,45319			8,80565,21749		11,19434,78251	33	
			3,29375		1345			3,30721			
	28	8,80479,96443		9,99911,43974			8,80568,52470		11,19431,47530	32	
			3,29350		1347			3,30696			
	29	8,80483,25793		9,99911,42627			8,80571,83166		11,19428,16834	31	
			3,29325		1346			3,30670			
39	30	8,80486,55118		9,99911,41281			8,80575,13836		11,19424,86164	30	20
			3,29299		1346			3,30646			
	31	8,80489,84417		9,99911,39935			8,80578,44482		11,19421,55518	29	
			3,29275		1346			3,30621			
	32	8,80493,13692		9,99911,38589			8,80581,75103		11,19418,24897	28	
			3,29249		1347			3,30596			
	33	8,80496,42941		9,99911,37242			8,80585,05699		11,19414,94301	27	
			3,29225		1346			3,30571			
	34	8,80499,72166		9,99911,35896			8,80588,36270		11,19411,63730	26	
			3,29199		1347			3,30546			
	35	8,80503,01365		9,99911,34549			8,80591,66816		11,19408,33184	25	
			3,29175		1347			3,30521			
39	36	8,80506,30540		9,99911,33202			8,80594,97337		11,19405,02663	24	20
			3,29149		1347			3,30497			
	37	8,80509,59689		9,99911,31855			8,80598,27834		11,19401,72166	23	
			3,29124		1347			3,30471			
	38	8,80512,88813		9,99911,30508			8,80601,58305		11,19398,41695	22	
			3,29099		1347			3,30446			
	39	8,80516,17912		9,99911,29161			8,80604,88751		11,19395,11249	21	
			3,29075		1347			3,30421			
	40	8,80519,46987		9,99911,27814			8,80608,19172		11,19391,80828	20	
			3,29049		1347			3,30397			
	41	8,80522,76036		9,99911,26467			8,80611,49569		11,19388,50431	19	
			3,29024		1347			3,30371			
39	42	8,80526,05060		9,99911,25120			8,80614,79940		11,19385,20060	18	20
			3,28999		1348			3,30347			
	43	8,80529,34059		9,99911,23772			8,80618,10287		11,19381,89713	17	
			3,28974		1348			3,30321			
	44	8,80532,63033		9,99911,22424			8,80621,40608		11,19378,59392	16	
			3,28949		1347			3,30297			
	45	8,80535,91982		9,99911,21077			8,80624,70905		11,19375,29095	15	
			3,28924		1348			3,30272			
	46	8,80539,20906		9,99911,19729			8,80628,01177		11,19371,98823	14	
			3,28899		1348			3,30247			
	47	8,80542,49805		9,99911,18381			8,80631,31424		11,19368,68576	13	
			3,28874		1348			3,30222			
39	48	8,80545,78679		9,99911,17033			8,80634,61646		11,19365,38354	12	20
			3,28849		1348			3,30197			
	49	8,80549,07528		9,99911,15685			8,80637,91843		11,19362,08157	11	
			3,28824		1348			3,30172			
	50	8,80552,36352		9,99911,14337			8,80641,22015		11,19358,77985	10	
			3,28799		1349			3,30147			
	51	8,80555,65151		9,99911,12988			8,80644,52162		11,19355,47838	9	
			3,28774		1348			3,30123			
	52	8,80558,93925		9,99911,11640			8,80647,82285		11,19352,17715	8	
			3,28749		1348			3,30097			
	53	8,80562,22674		9,99911,10292			8,80651,12382		11,19348,87618	7	
			3,28724		1349			3,30073			
39	54	8,80565,51398		9,99911,08943			8,80654,42455		11,19345,57545	6	20
			3,28699		1349			3,30048			
	55	8,80568,80097		9,99911,07594			8,80657,72503		11,19342,27497	5	
			3,28674		1349			3,30023			
	56	8,80572,08771		9,99911,06245			8,80661,02526		11,19338,97474	4	
			3,28649		1349			3,29998			
	57	8,80575,37420		9,99911,04896			8,80664,32524		11,19335,67476	3	
			3,28624		1349			3,29973			
	58	8,80578,66044		9,99911,03547			8,80667,62497		11,19332,37503	2	
			3,28599		1349			3,29948			
	59	8,80581,94643		9,99911,02198			8,80670,92445		11,19329,07555	1	
			3,28574		1349			3,29923			
39	60	8,80585,23217		9,99911,00849			8,80674,22368		11,19325,77632	0	20
			3,28550		1349			3,29899			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,80585,23217		9,99911,00849			8,80674,22368		11,19325,77632	60	19
			3,28550		1349			3,29899			
	1	8,80588,51767		9,99910,99500			8,80677,52267		11,19322,47733	59	
			3,28524		1350			3,29874			
	2	8,80591,80291		9,99910,98150			8,80680,82141		11,19319,17859	58	
			3,28499		1349			3,29848			
	3	8,80595,08790		9,99910,96801			8,80684,11989		11,19315,88011	57	
			3,28475		1350			3,29824			
	4	8,80598,37265		9,99910,95451			8,80687,41813		11,19312,58187	56	
			3,28449		1350			3,29800			
	5	8,80601,65714		9,99910,94101			8,80690,71613		11,19309,28387	55	
			3,28425		1349			3,29774			
40	6	8,80604,94139		9,99910,92752			8,80694,01387		11,19305,98613	54	19
			3,28399		1350			3,29749			
	7	8,80608,22538		9,99910,91402			8,80697,31136		11,19302,68864	53	
			3,28375		1350			3,29725			
	8	8,80611,50913		9,99910,90052			8,80700,60861		11,19299,39139	52	
			3,28349		1351			3,29700			
	9	8,80614,79262		9,99910,88701			8,80703,90561		11,19296,09439	51	
			3,28325		1350			3,29675			
	10	8,80618,07587		9,99910,87351			8,80707,20236		11,19292,79764	50	
			3,28300		1350			3,29650			
	11	8,80621,35887		9,99910,86001			8,80710,49886		11,19289,50114	49	
			3,28275		1351			3,29626			
40	12	8,80624,64162		9,99910,84650			8,80713,79512		11,19286,20488	48	19
			3,28250		1350			3,29600			
	13	8,80627,92412		9,99910,83300			8,80717,09112		11,19282,90888	47	
			3,28225		1351			3,29576			
	14	8,80631,20637		9,99910,81949			8,80720,38688		11,19279,61312	46	
			3,28200		1351			3,29551			
	15	8,80634,48837		9,99910,80598			8,80723,68239		11,19276,31761	45	
			3,28176		1350			3,29526			
	16	8,80637,77013		9,99910,79248			8,80726,97765		11,19273,02235	44	
			3,28150		1351			3,29501			
	17	8,80641,05163		9,99910,77897			8,80730,27266		11,19269,72734	43	
			3,28125		1351			3,29477			
40	18	8,80644,33288		9,99910,76546			8,80733,56743		11,19266,43257	42	19
			3,28101		1352			3,29452			
	19	8,80647,61389		9,99910,75194			8,80736,86195		11,19263,13805	41	
			3,28076		1351			3,29427			
	20	8,80650,89465		9,99910,73843			8,80740,15622		11,19259,84378	40	
			3,28051		1351			3,29402			
	21	8,80654,17516		9,99910,72492			8,80743,45024		11,19256,54976	39	
			3,28026		1352			3,29377			
	22	8,80657,45542		9,99910,71140			8,80746,74401		11,19253,25599	38	
			3,28001		1351			3,29353			
	23	8,80660,73543		9,99910,69789			8,80750,03754		11,19249,96246	37	
			3,27976		1352			3,29328			
40	24	8,80664,01519		9,99910,68437			8,80753,33082		11,19246,66918	36	19
			3,27951		1352			3,29303			
	25	8,80667,29470		9,99910,67085			8,80756,62385		11,19243,37615	35	
			3,27927		1352			3,29278			
	26	8,80670,57397		9,99910,65733			8,80759,91663		11,19240,08337	34	
			3,27901		1352			3,29254			
	27	8,80673,85298		9,99910,64381			8,80763,20917		11,19236,79083	33	
			3,27877		1352			3,29229			
	28	8,80677,13175		9,99910,63029			8,80766,50146		11,19233,49854	32	
			3,27852		1352			3,29204			
	29	8,80680,41027		9,99910,61677			8,80769,79350		11,19230,20650	31	
			3,27827		1352			3,29179			
40	30	8,80683,68854		9,99910,60325			8,80773,08529		11,19226,91471	30	19
			3,27802		1353			3,29155			
	31	8,80686,96656		9,99910,58972			8,80776,37684		11,19223,62316	29	
			3,27777		1352			3,29130			
	32	8,80690,24433		9,99910,57620			8,80779,66814		11,19220,33186	28	
			3,27753		1353			3,29105			
	33	8,80693,52186		9,99910,56267			8,80782,95919		11,19217,04081	27	
			3,27728		1353			3,29080			
	34	8,80696,79914		9,99910,54914			8,80786,24999		11,19213,75001	26	
			3,27703		1352			3,29056			
	35	8,80700,07617		9,99910,53562			8,80789,54055		11,19210,45945	25	
			3,27678		1353			3,29031			
40	36	8,80703,35295		9,99910,52209			8,80792,83086		11,19207,16914	24	19
			3,27653		1353			3,29006			
	37	8,80706,62948		9,99910,50856			8,80796,12092		11,19203,87908	23	
			3,27628		1353			3,28982			
	38	8,80709,90576		9,99910,49503			8,80799,41074		11,19200,58926	22	
			3,27604		1354			3,28956			
	39	8,80713,18180		9,99910,48149			8,80802,70030		11,19197,29970	21	
			3,27578		1353			3,28932			
	40	8,80716,45758		9,99910,46796			8,80805,98962		11,19194,01038	20	
			3,27554		1353			3,28908			
	41	8,80719,73312		9,99910,45443			8,80809,27870		11,19190,72130	19	
			3,27530		1354			3,28883			
40	42	8,80723,00842		9,99910,44089			8,80812,56753		11,19187,43247	18	19
			3,27504		1354			3,28858			
	43	8,80726,28346		9,99910,42735			8,80815,85611		11,19184,14389	17	
			3,27479		1353			3,28833			
	44	8,80729,55825		9,99910,41382			8,80819,14444		11,19180,85556	16	
			3,27455		1354			3,28808			
	45	8,80732,83280		9,99910,40028			8,80822,43252		11,19177,56748	15	
			3,27430		1354			3,28784			
	46	8,80736,10710		9,99910,38674			8,80825,72036		11,19174,27964	14	
			3,27405		1354			3,28760			
	47	8,80739,38115		9,99910,37320			8,80829,00796		11,19170,99204	13	
			3,27381		1354			3,28734			
40	48	8,80742,65496		9,99910,35966			8,80832,29530		11,19167,70470	12	19
			3,27355		1355			3,28710			
	49	8,80745,92851		9,99910,34611			8,80835,58240		11,19164,41760	11	
			3,27331		1354			3,28685			
	50	8,80749,20182		9,99910,33257			8,80838,86925		11,19161,13075	10	
			3,27306		1354			3,28661			
	51	8,80752,47488		9,99910,31903			8,80842,15586		11,19157,84414	9	
			3,27282		1355			3,28635			
	52	8,80755,74770		9,99910,30548			8,80845,44221		11,19154,55779	8	
			3,27256		1355			3,28612			
	53	8,80759,02026		9,99910,29193			8,80848,72833		11,19151,27167	7	
			3,27232		1354			3,28586			
40	54	8,80762,29258		9,99910,27839			8,80852,01419		11,19147,98581	6	19
			3,27207		1355			3,28562			
	55	8,80765,56465		9,99910,26484			8,80855,29981		11,19144,70019	5	
			3,27182		1355			3,28537			
	56	8,80768,83647		9,99910,25129			8,80858,58518		11,19141,41482	4	
			3,27158		1355			3,28513			
	57	8,80772,10805		9,99910,23774			8,80861,87031		11,19138,12969	3	
			3,27132		1355			3,28488			
	58	8,80775,37937		9,99910,22419			8,80865,15519		11,19134,84481	2	
			3,27108		1356			3,28463			
	59	8,80778,65045		9,99910,21063			8,80868,43982		11,19131,56018	1	
			3,27084		1355			3,28439			
40	60	8,80781,92129		9,99910,19708			8,80871,72421		11,19128,27579	0	19
			3,27058		1356			3,28414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,80781,92129		9,99910,19708			8,80871,72421		11,19128,27579	60	18
			3,27058		1356			3,28414			
	1	8,80785,19187		9,99910,18352			8,80875,00835		11,19124,99165	59	
			3,27034		1355			3,28389			
	2	8,80788,46221		9,99910,16997			8,80878,29224		11,19121,70776	58	
			3,27009		1356			3,28365			
	3	8,80791,73230		9,99910,15641			8,80881,57589		11,19118,42411	57	
			3,26985		1356			3,28340			
	4	8,80795,00215		9,99910,14285			8,80884,85929		11,19115,14071	56	
			3,26959		1355			3,28316			
	5	8,80798,27174		9,99910,12930			8,80888,14245		11,19111,85755	55	
			3,26935		1356			3,28291			
41	6	8,80801,54109		9,99910,11574			8,80891,42536		11,19108,57464	54	18
			3,26910		1357			3,28266			
	7	8,80804,81019		9,99910,10217			8,80894,70802		11,19105,29198	53	
			3,26886		1356			3,28242			
	8	8,80808,07905		9,99910,08861			8,80897,99044		11,19102,00956	52	
			3,26861		1356			3,28217			
	9	8,80811,34766		9,99910,07505			8,80901,27261		11,19098,72739	51	
			3,26836		1356			3,28192			
	10	8,80814,61602		9,99910,06149			8,80904,55453		11,19095,44547	50	
			3,26811		1357			3,28168			
	11	8,80817,88413		9,99910,04792			8,80907,83621		11,19092,16379	49	
			3,26787		1357			3,28144			
41	12	8,80821,15200		9,99910,03435			8,80911,11765		11,19088,88235	48	18
			3,26762		1356			3,28118			
	13	8,80824,41962		9,99910,02079			8,80914,39883		11,19085,60117	47	
			3,26737		1357			3,28095			
	14	8,80827,68699		9,99910,00722			8,80917,67978		11,19082,32022	46	
			3,26713		1357			3,28069			
	15	8,80830,95412		9,99909,99365			8,80920,96047		11,19079,03953	45	
			3,26688		1357			3,28045			
	16	8,80834,22100		9,99909,98008			8,80924,24092		11,19075,75908	44	
			3,26663		1357			3,28021			
	17	8,80837,48763		9,99909,96651			8,80927,52113		11,19072,47887	43	
			3,26639		1357			3,27995			
41	18	8,80840,75402		9,99909,95294			8,80930,80108		11,19069,19892	42	18
			3,26614		1358			3,27972			
	19	8,80844,02016		9,99909,93936			8,80934,08080		11,19065,91920	41	
			3,26589		1357			3,27946			
	20	8,80847,28605		9,99909,92579			8,80937,36026		11,19062,63974	40	
			3,26565		1358			3,27923			
	21	8,80850,55170		9,99909,91221			8,80940,63949		11,19059,36051	39	
			3,26540		1357			3,27897			
	22	8,80853,81710		9,99909,89864			8,80943,91846		11,19056,08154	38	
			3,26515		1358			3,27873			
	23	8,80857,08225		9,99909,88506			8,80947,19719		11,19052,80281	37	
			3,26491		1358			3,27849			
41	24	8,80860,34716		9,99909,87148			8,80950,47568		11,19049,52432	36	18
			3,26466		1358			3,27824			
	25	8,80863,61182		9,99909,85790			8,80953,75392		11,19046,24608	35	
			3,26442		1358			3,27799			
	26	8,80866,87624		9,99909,84432			8,80957,03191		11,19042,96809	34	
			3,26416		1358			3,27775			
	27	8,80870,14040		9,99909,83074			8,80960,30966		11,19039,69034	33	
			3,26392		1358			3,27751			
	28	8,80873,40432		9,99909,81716			8,80963,58717		11,19036,41283	32	
			3,26368		1359			3,27726			
	29	8,80876,66800		9,99909,80357			8,80966,86443		11,19033,13557	31	
			3,26343		1358			3,27701			
41	30	8,80879,93143		9,99909,78999			8,80970,14144		11,19029,85856	30	18
			3,26318		1359			3,27677			
	31	8,80883,19461		9,99909,77640			8,80973,41821		11,19026,58179	29	
			3,26294		1358			3,27652			
	32	8,80886,45755		9,99909,76282			8,80976,69473		11,19023,30527	28	
			3,26269		1359			3,27628			
	33	8,80889,72024		9,99909,74923			8,80979,97101		11,19020,02899	27	
			3,26244		1359			3,27603			
	34	8,80892,98268		9,99909,73564			8,80983,24704		11,19016,75296	26	
			3,26220		1359			3,27579			
	35	8,80896,24488		9,99909,72205			8,80986,52283		11,19013,47717	25	
			3,26195		1359			3,27554			
41	36	8,80899,50683		9,99909,70846			8,80989,79837		11,19010,20163	24	18
			3,26171		1359			3,27530			
	37	8,80902,76854		9,99909,69487			8,80993,07367		11,19006,92633	23	
			3,26146		1359			3,27505			
	38	8,80906,03000		9,99909,68128			8,80996,34872		11,19003,65128	22	
			3,26121		1360			3,27481			
	39	8,80909,29121		9,99909,66768			8,80999,62353		11,19000,37647	21	
			3,26097		1359			3,27456			
	40	8,80912,55218		9,99909,65409			8,81002,89809		11,18997,10191	20	
			3,26072		1360			3,27432			
	41	8,80915,81290		9,99909,64049			8,81006,17241		11,18993,82759	19	
			3,26048		1359			3,27407			
41	42	8,80919,07338		9,99909,62690			8,81009,44648		11,18990,55352	18	18
			3,26023		1360			3,27383			
	43	8,80922,33361		9,99909,61330			8,81012,72031		11,18987,27969	17	
			3,25999		1360			3,27359			
	44	8,80925,59360		9,99909,59970			8,81015,99390		11,18984,00610	16	
			3,25973		1360			3,27334			
	45	8,80928,85333		9,99909,58610			8,81019,26724		11,18980,73276	15	
			3,25950		1360			3,27309			
	46	8,80932,11283		9,99909,57250			8,81022,54033		11,18977,45967	14	
			3,25925		1360			3,27285			
	47	8,80935,37208		9,99909,55890			8,81025,81318		11,18974,18682	13	
			3,25900		1361			3,27261			
41	48	8,80938,63108		9,99909,54529			8,81029,08579		11,18970,91421	12	18
			3,25876		1360			3,27236			
	49	8,80941,88984		9,99909,53169			8,81032,35815		11,18967,64185	11	
			3,25851		1361			3,27211			
	50	8,80945,14835		9,99909,51808			8,81035,63026		11,18964,36974	10	
			3,25826		1360			3,27187			
	51	8,80948,40661		9,99909,50448			8,81038,90213		11,18961,09787	9	
			3,25802		1361			3,27163			
	52	8,80951,66463		9,99909,49087			8,81042,17376		11,18957,82624	8	
			3,25778		1361			3,27138			
	53	8,80954,92241		9,99909,47726			8,81045,44514		11,18954,55486	7	
			3,25753		1361			3,27114			
41	54	8,80958,17994		9,99909,46365			8,81048,71628		11,18951,28372	6	18
			3,25728		1361			3,27090			
	55	8,80961,43722		9,99909,45004			8,81051,98718		11,18948,01282	5	
			3,25704		1361			3,27065			
	56	8,80964,69426		9,99909,43643			8,81055,25783		11,18944,74217	4	
			3,25679		1361			3,27040			
	57	8,80967,95105		9,99909,42282			8,81058,52823		11,18941,47177	3	
			3,25655		1361			3,27017			
	58	8,80971,20760		9,99909,40921			8,81061,79840		11,18938,20160	2	
			3,25631		1362			3,26991			
	59	8,80974,46391		9,99909,39559			8,81065,06831		11,18934,93169	1	
			3,25605		1361			3,26968			
41	60	8,80977,71996		9,99909,38198			8,81068,33799		11,18931,66201	0	18
			3,25582		1362			3,26943			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,80977,71996		9,99909,38198			8,81068,33799		11,18931,66201	60	17
			3,25582		1362			3,26943			
	1	8,80980,97578		9,99909,36836			8,81071,60742		11,18928,39258	59	
			3,25557		1362			3,26918			
	2	8,80984,23135		9,99909,35474			8,81074,87660		11,18925,12340	58	
			3,25532		1361			3,26894			
	3	8,80987,48667		9,99909,34113			8,81078,14554		11,18921,85446	57	
			3,25508		1362			3,26870			
	4	8,80990,74175		9,99909,32751			8,81081,41424		11,18918,58576	56	
			3,25483		1362			3,26845			
	5	8,80993,99658		9,99909,31389			8,81084,68269		11,18915,31731	55	
			3,25459		1363			3,26821			
42	6	8,80997,25117		9,99909,30026			8,81087,95090		11,18912,04910	54	17
			3,25434		1362			3,26797			
	7	8,81000,50551		9,99909,28664			8,81091,21887		11,18908,78113	53	
			3,25410		1362			3,26772			
	8	8,81003,75961		9,99909,27302			8,81094,48659		11,18905,51341	52	
			3,25385		1363			3,26748			
	9	8,81007,01346		9,99909,25939			8,81097,75407		11,18902,24593	51	
			3,25361		1362			3,26723			
	10	8,81010,26707		9,99909,24577			8,81101,02130		11,18898,97870	50	
			3,25336		1363			3,26699			
	11	8,81013,52043		9,99909,23214			8,81104,28829		11,18895,71171	49	
			3,25312		1363			3,26675			
42	12	8,81016,77355		9,99909,21851			8,81107,55504		11,18892,44496	48	17
			3,25288		1362			3,26650			
	13	8,81020,02643		9,99909,20489			8,81110,82154		11,18889,17846	47	
			3,25263		1363			3,26626			
	14	8,81023,27906		9,99909,19126			8,81114,08780		11,18885,91220	46	
			3,25238		1363			3,26602			
	15	8,81026,53144		9,99909,17763			8,81117,35382		11,18882,64618	45	
			3,25214		1364			3,26577			
	16	8,81029,78358		9,99909,16399			8,81120,61959		11,18879,38041	44	
			3,25190		1363			3,26553			
	17	8,81033,03548		9,99909,15036			8,81123,88512		11,18876,11488	43	
			3,25165		1363			3,26528			
42	18	8,81036,28713		9,99909,13673			8,81127,15040		11,18872,84960	42	17
			3,25141		1364			3,26504			
	19	8,81039,53854		9,99909,12309			8,81130,41544		11,18869,58456	41	
			3,25116		1363			3,26480			
	20	8,81042,78970		9,99909,10946			8,81133,68024		11,18866,31976	40	
			3,25092		1364			3,26456			
	21	8,81046,04062		9,99909,09582			8,81136,94480		11,18863,05520	39	
			3,25067		1364			3,26431			
	22	8,81049,29129		9,99909,08218			8,81140,20911		11,18859,79089	38	
			3,25043		1364			3,26407			
	23	8,81052,54172		9,99909,06854			8,81143,47318		11,18856,52682	37	
			3,25019		1364			3,26382			
42	24	8,81055,79191		9,99909,05490			8,81146,73700		11,18853,26300	36	17
			3,24994		1364			3,26359			
	25	8,81059,04185		9,99909,04126			8,81150,00059		11,18849,99941	35	
			3,24970		1364			3,26333			
	26	8,81062,29155		9,99909,02762			8,81153,26392		11,18846,73608	34	
			3,24945		1364			3,26310			
	27	8,81065,54100		9,99909,01398			8,81156,52702		11,18843,47298	33	
			3,24921		1365			3,26285			
	28	8,81068,79021		9,99909,00033			8,81159,78987		11,18840,21013	32	
			3,24896		1364			3,26261			
	29	8,81072,03917		9,99908,98669			8,81163,05248		11,18836,94752	31	
			3,24872		1365			3,26237			
42	30	8,81075,28789		9,99908,97304			8,81166,31485		11,18833,68515	30	17
			3,24848		1364			3,26212			
	31	8,81078,53637		9,99908,95940			8,81169,57697		11,18830,42303	29	
			3,24823		1365			3,26188			
	32	8,81081,78460		9,99908,94575			8,81172,83885		11,18827,16115	28	
			3,24799		1365			3,26164			
	33	8,81085,03259		9,99908,93210			8,81176,10049		11,18823,89951	27	
			3,24774		1365			3,26139			
	34	8,81088,28033		9,99908,91845			8,81179,36188		11,18820,63812	26	
			3,24750		1365			3,26116			
	35	8,81091,52783		9,99908,90480			8,81182,62304		11,18817,37696	25	
			3,24726		1365			3,26091			
42	36	8,81094,77509		9,99908,89115			8,81185,88395		11,18814,11605	24	17
			3,24701		1366			3,26066			
	37	8,81098,02210		9,99908,87749			8,81189,14461		11,18810,85539	23	
			3,24677		1365			3,26043			
	38	8,81101,26887		9,99908,86384			8,81192,40504		11,18807,59496	22	
			3,24653		1366			3,26018			
	39	8,81104,51540		9,99908,85018			8,81195,66522		11,18804,33478	21	
			3,24628		1365			3,25993			
	40	8,81107,76168		9,99908,83653			8,81198,92515		11,18801,07485	20	
			3,24604		1366			3,25970			
	41	8,81111,00772		9,99908,82287			8,81202,18485		11,18797,81515	19	
			3,24579		1366			3,25945			
42	42	8,81114,25351		9,99908,80921			8,81205,44430		11,18794,55570	18	17
			3,24555		1366			3,25921			
	43	8,81117,49906		9,99908,79555			8,81208,70351		11,18791,29649	17	
			3,24531		1366			3,25897			
	44	8,81120,74437		9,99908,78189			8,81211,96248		11,18788,03752	16	
			3,24507		1366			3,25873			
	45	8,81123,98944		9,99908,76823			8,81215,22121		11,18784,77879	15	
			3,24482		1366			3,25848			
	46	8,81127,23426		9,99908,75457			8,81218,47969		11,18781,52031	14	
			3,24457		1367			3,25824			
	47	8,81130,47883		9,99908,74090			8,81221,73793		11,18778,26207	13	
			3,24434		1366			3,25800			
42	48	8,81133,72317		9,99908,72724			8,81224,99593		11,18775,00407	12	17
			3,24409		1367			3,25775			
	49	8,81136,96726		9,99908,71357			8,81228,25368		11,18771,74632	11	
			3,24384		1366			3,25752			
	50	8,81140,21110		9,99908,69991			8,81231,51120		11,18768,48880	10	
			3,24361		1367			3,25727			
	51	8,81143,45471		9,99908,68624			8,81234,76847		11,18765,23153	9	
			3,24336		1367			3,25703			
	52	8,81146,69807		9,99908,67257			8,81238,02550		11,18761,97450	8	
			3,24312		1367			3,25678			
	53	8,81149,94119		9,99908,65890			8,81241,28228		11,18758,71772	7	
			3,24287		1367			3,25655			
42	54	8,81153,18406		9,99908,64523			8,81244,53883		11,18755,46117	6	17
			3,24263		1367			3,25630			
	55	8,81156,42669		9,99908,63156			8,81247,79513		11,18752,20487	5	
			3,24239		1367			3,25606			
	56	8,81159,66908		9,99908,61789			8,81251,05119		11,18748,94881	4	
			3,24214		1368			3,25582			
	57	8,81162,91122		9,99908,60421			8,81254,30701		11,18745,69299	3	
			3,24190		1367			3,25558			
	58	8,81166,15312		9,99908,59054			8,81257,56259		11,18742,43741	2	
			3,24166		1368			3,25533			
	59	8,81169,39478		9,99908,57686			8,81260,81792		11,18739,18208	1	
			3,24142		1367			3,25509			
42	60	8,81172,63620		9,99908,56319			8,81264,07301		11,18735,92699	0	17
			3,24117		1368			3,25485			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,81172,63620		9,99908,56319		8,81264,07301		11,18735,92699	60	16
			3,24117		1368		3,25485			
	1	8,81175,87737		9,99908,54951		8,81267,32786		11,18732,67214	59	
			3,24093		1368		3,25461			
	2	8,81179,11830		9,99908,53583		8,81270,58247		11,18729,41753	58	
			3,24069		1368		3,25437			
	3	8,81182,35899		9,99908,52215		8,81273,83684		11,18726,16316	57	
			3,24044		1368		3,25412			
	4	8,81185,59943		9,99908,50847		8,81277,09096		11,18722,90904	56	
			3,24020		1368		3,25389			
	5	8,81188,83963		9,99908,49479		8,81280,34485		11,18719,65515	55	
			3,23996		1369		3,25364			
43	6	8,81192,07959		9,99908,48110		8,81283,59849		11,18716,40151	54	16
			3,23972		1368		3,25340			
	7	8,81195,31931		9,99908,46742		8,81286,85189		11,18713,14811	53	
			3,23947		1369		3,25316			
	8	8,81198,55878		9,99908,45373		8,81290,10505		11,18709,89495	52	
			3,23923		1368		3,25291			
	9	8,81201,79801		9,99908,44005		8,81293,35796		11,18706,64204	51	
			3,23899		1369		3,25268			
	10	8,81205,03700		9,99908,42636		8,81296,61064		11,18703,38936	50	
			3,23875		1369		3,25243			
	11	8,81208,27575		9,99908,41267		8,81299,86307		11,18700,13693	49	
			3,23850		1369		3,25219			
43	12	8,81211,51425		9,99908,39898		8,81303,11526		11,18696,88474	48	16
			3,23826		1369		3,25195			
	13	8,81214,75251		9,99908,38529		8,81306,36721		11,18693,63279	47	
			3,23802		1369		3,25171			
	14	8,81217,99053		9,99908,37160		8,81309,61892		11,18690,38108	46	
			3,23777		1369		3,25147			
	15	8,81221,22830		9,99908,35791		8,81312,87039		11,18687,12961	45	
			3,23753		1369		3,25123			
	16	8,81224,46583		9,99908,34422		8,81316,12162		11,18683,87838	44	
			3,23730		1370		3,25098			
	17	8,81227,70313		9,99908,33052		8,81319,37260		11,18680,62740	43	
			3,23704		1369		3,25075			
43	18	8,81230,94017		9,99908,31683		8,81322,62335		11,18677,37665	42	16
			3,23681		1370		3,25050			
	19	8,81234,17698		9,99908,30313		8,81325,87385		11,18674,12615	41	
			3,23656		1370		3,25026			
	20	8,81237,41354		9,99908,28943		8,81329,12411		11,18670,87589	40	
			3,23633		1369		3,25002			
	21	8,81240,64987		9,99908,27574		8,81332,37413		11,18667,62587	39	
			3,23608		1370		3,24978			
	22	8,81243,88595		9,99908,26204		8,81335,62391		11,18664,37609	38	
			3,23583		1370		3,24954			
	23	8,81247,12178		9,99908,24834		8,81338,87345		11,18661,12655	37	
			3,23560		1370		3,24929			
43	24	8,81250,35738		9,99908,23464		8,81342,12274		11,18657,87726	36	16
			3,23535		1371		3,24906			
	25	8,81253,59273		9,99908,22093		8,81345,37180		11,18654,62820	35	
			3,23511		1370		3,24881			
	26	8,81256,82784		9,99908,20723		8,81348,62061		11,18651,37939	34	
			3,23487		1370		3,24858			
	27	8,81260,06271		9,99908,19353		8,81351,86919		11,18648,13081	33	
			3,23463		1371		3,24833			
	28	8,81263,29734		9,99908,17982		8,81355,11752		11,18644,88248	32	
			3,23438		1371		3,24809			
	29	8,81266,53172		9,99908,16611		8,81358,36561		11,18641,63439	31	
			3,23415		1370		3,24785			
43	30	8,81269,76587		9,99908,15241		8,81361,61346		11,18638,38654	30	16
			3,23390		1371		3,24761			
	31	8,81272,99977		9,99908,13870		8,81364,86107		11,18635,13893	29	
			3,23366		1371		3,24737			
	32	8,81276,23343		9,99908,12499		8,81368,10844		11,18631,89156	28	
			3,23342		1371		3,24713			
	33	8,81279,46685		9,99908,11128		8,81371,35557		11,18628,64443	27	
			3,23317		1371		3,24689			
	34	8,81282,70002		9,99908,09757		8,81374,60246		11,18625,39754	26	
			3,23294		1372		3,24665			
	35	8,81285,93296		9,99908,08385		8,81377,84911		11,18622,15089	25	
			3,23269		1371		3,24640			
43	36	8,81289,16565		9,99908,07014		8,81381,09551		11,18618,90449	24	16
			3,23245		1372		3,24617			
	37	8,81292,39810		9,99908,05642		8,81384,34168		11,18615,65832	23	
			3,23221		1371		3,24592			
	38	8,81295,63031		9,99908,04271		8,81387,58760		11,18612,41240	22	
			3,23197		1372		3,24569			
	39	8,81298,86228		9,99908,02899		8,81390,83329		11,18609,16671	21	
			3,23173		1372		3,24544			
	40	8,81302,09401		9,99908,01527		8,81394,07873		11,18605,92127	20	
			3,23148		1371		3,24521			
	41	8,81305,32549		9,99908,00156		8,81397,32394		11,18602,67606	19	
			3,23125		1372		3,24496			
43	42	8,81308,55674		9,99907,98784		8,81400,56890		11,18599,43110	18	16
			3,23100		1373		3,24472			
	43	8,81311,78774		9,99907,97411		8,81403,81362		11,18596,18638	17	
			3,23076		1372		3,24449			
	44	8,81315,01850		9,99907,96039		8,81407,05811		11,18592,94189	16	
			3,23052		1372		3,24424			
	45	8,81318,24902		9,99907,94667		8,81410,30235		11,18589,69765	15	
			3,23028		1372		3,24400			
	46	8,81321,47930		9,99907,93295		8,81413,54635		11,18586,45365	14	
			3,23003		1373		3,24376			
	47	8,81324,70933		9,99907,91922		8,81416,79011		11,18583,20989	13	
			3,22980		1372		3,24352			
43	48	8,81327,93913		9,99907,90550		8,81420,03363		11,18579,96637	12	16
			3,22955		1373		3,24329			
	49	8,81331,16868		9,99907,89177		8,81423,27692		11,18576,72308	11	
			3,22932		1373		3,24304			
	50	8,81334,39800		9,99907,87804		8,81426,51996		11,18573,48004	10	
			3,22907		1373		3,24280			
	51	8,81337,62707		9,99907,86431		8,81429,76276		11,18570,23724	9	
			3,22883		1373		3,24256			
	52	8,81340,85590		9,99907,85058		8,81433,00532		11,18566,99468	8	
			3,22859		1373		3,24232			
	53	8,81344,08449		9,99907,83685		8,81436,24764		11,18563,75236	7	
			3,22835		1373		3,24208			
43	54	8,81347,31284		9,99907,82312		8,81439,48972		11,18560,51028	6	16
			3,22811		1374		3,24184			
	55	8,81350,54095		9,99907,80938		8,81442,73156		11,18557,26844	5	
			3,22787		1373		3,24161			
	56	8,81353,76882		9,99907,79565		8,81445,97317		11,18554,02683	4	
			3,22762		1373		3,24136			
	57	8,81356,99644		9,99907,78192		8,81449,21453		11,18550,78547	3	
			3,22739		1374		3,24112			
	58	8,81360,22383		9,99907,76818		8,81452,45565		11,18547,54435	2	
			3,22714		1374		3,24088			
	59	8,81363,45097		9,99907,75444		8,81455,69653		11,18544,30347	1	
			3,22691		1374		3,24064			
43	60	8,81366,67788		9,99907,74070		8,81458,93717		11,18541,06283	0	16
			3,22666		1374		3,24040			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,81366,67788		9,99907,74070			8,81458,93717		11,18541,06283	60	15
			3,22666		1374			3,24040			
	1	8,81369,90454		9,99907,72696			8,81462,17757		11,18537,82243	59	
			3,22642		1374			3,24017			
	2	8,81373,13096		9,99907,71322			8,81465,41774		11,18534,58226	58	
			3,22618		1374			3,23992			
	3	8,81376,35714		9,99907,69948			8,81468,65766		11,18531,34234	57	
			3,22594		1374			3,23968			
	4	8,81379,58308		9,99907,68574			8,81471,89734		11,18528,10266	56	
			3,22570		1374			3,23945			
	5	8,81382,80878		9,99907,67200			8,81475,13679		11,18524,86321	55	
			3,22546		1375			3,23920			
44	6	8,81386,03424		9,99907,65825			8,81478,37599		11,18521,62401	54	15
			3,22522		1374			3,23897			
	7	8,81389,25946		9,99907,64451			8,81481,61496		11,18518,38504	53	
			3,22498		1375			3,23872			
	8	8,81392,48444		9,99907,63076			8,81484,85368		11,18515,14632	52	
			3,22474		1375			3,23849			
	9	8,81395,70918		9,99907,61701			8,81488,09217		11,18511,90783	51	
			3,22450		1375			3,23824			
	10	8,81398,93368		9,99907,60326			8,81491,33041		11,18508,66959	50	
			3,22425		1375			3,23801			
	11	8,81402,15793		9,99907,58951			8,81494,56842		11,18505,43158	49	
			3,22402		1375			3,23777			
44	12	8,81405,38195		9,99907,57576			8,81497,80619		11,18502,19381	48	15
			3,22378		1375			3,23752			
	13	8,81408,60573		9,99907,56201			8,81501,04371		11,18498,95629	47	
			3,22353		1375			3,23729			
	14	8,81411,82926		9,99907,54826			8,81504,28100		11,18495,71900	46	
			3,22330		1375			3,23705			
	15	8,81415,05256		9,99907,53451			8,81507,51805		11,18492,48195	45	
			3,22305		1376			3,23681			
	16	8,81418,27561		9,99907,52075			8,81510,75486		11,18489,24514	44	
			3,22282		1375			3,23657			
	17	8,81421,49843		9,99907,50700			8,81513,99143		11,18486,00857	43	
			3,22258		1376			3,23634			
44	18	8,81424,72101		9,99907,49324			8,81517,22777		11,18482,77223	42	15
			3,22233		1376			3,23609			
	19	8,81427,94334		9,99907,47948			8,81520,46386		11,18479,53614	41	
			3,22210		1376			3,23585			
	20	8,81431,16544		9,99907,46572			8,81523,69971		11,18476,30029	40	
			3,22185		1376			3,23562			
	21	8,81434,38729		9,99907,45196			8,81526,93533		11,18473,06467	39	
			3,22162		1376			3,23537			
	22	8,81437,60891		9,99907,43820			8,81530,17070		11,18469,82930	38	
			3,22137		1376			3,23514			
	23	8,81440,83028		9,99907,42444			8,81533,40584		11,18466,59416	37	
			3,22114		1376			3,23490			
44	24	8,81444,05142		9,99907,41068			8,81536,64074		11,18463,35926	36	15
			3,22089		1377			3,23466			
	25	8,81447,27231		9,99907,39691			8,81539,87540		11,18460,12460	35	
			3,22066		1376			3,23442			
	26	8,81450,49297		9,99907,38315			8,81543,10982		11,18456,89018	34	
			3,22041		1377			3,23418			
	27	8,81453,71338		9,99907,36938			8,81546,34400		11,18453,65600	33	
			3,22018		1376			3,23394			
	28	8,81456,93356		9,99907,35562			8,81549,57794		11,18450,42206	32	
			3,21993		1377			3,23371			
	29	8,81460,15349		9,99907,34185			8,81552,81165		11,18447,18835	31	
			3,21970		1377			3,23346			
44	30	8,81463,37319		9,99907,32808			8,81556,04511		11,18443,95489	30	15
			3,21946		1377			3,23323			
	31	8,81466,59265		9,99907,31431			8,81559,27834		11,18440,72166	29	
			3,21921		1377			3,23299			
	32	8,81469,81186		9,99907,30054			8,81562,51133		11,18437,48867	28	
			3,21898		1377			3,23275			
	33	8,81473,03084		9,99907,28677			8,81565,74408		11,18434,25592	27	
			3,21874		1378			3,23251			
	34	8,81476,24958		9,99907,27299			8,81568,97659		11,18431,02341	26	
			3,21850		1377			3,23227			
	35	8,81479,46808		9,99907,25922			8,81572,20886		11,18427,79114	25	
			3,21826		1378			3,23203			
44	36	8,81482,68634		9,99907,24544			8,81575,44089		11,18424,55911	24	15
			3,21801		1377			3,23180			
	37	8,81485,90435		9,99907,23167			8,81578,67269		11,18421,32731	23	
			3,21778		1378			3,23155			
	38	8,81489,12213		9,99907,21789			8,81581,90424		11,18418,09576	22	
			3,21754		1378			3,23132			
	39	8,81492,33967		9,99907,20411			8,81585,13556		11,18414,86444	21	
			3,21730		1378			3,23108			
	40	8,81495,55697		9,99907,19033			8,81588,36664		11,18411,63336	20	
			3,21707		1378			3,23085			
	41	8,81498,77404		9,99907,17655			8,81591,59749		11,18408,40251	19	
			3,21682		1378			3,23060			
44	42	8,81501,99086		9,99907,16277			8,81594,82809		11,18405,17191	18	15
			3,21658		1378			3,23036			
	43	8,81505,20744		9,99907,14899			8,81598,05845		11,18401,94155	17	
			3,21634		1379			3,23013			
	44	8,81508,42378		9,99907,13520			8,81601,28858		11,18398,71142	16	
			3,21611		1378			3,22989			
	45	8,81511,63989		9,99907,12142			8,81604,51847		11,18395,48153	15	
			3,21586		1379			3,22965			
	46	8,81514,85575		9,99907,10763			8,81607,74812		11,18392,25188	14	
			3,21563		1378			3,22941			
	47	8,81518,07138		9,99907,09385			8,81610,97753		11,18389,02247	13	
			3,21539		1379			3,22918			
44	48	8,81521,28677		9,99907,08006			8,81614,20671		11,18385,79329	12	15
			3,21515		1379			3,22893			
	49	8,81524,50192		9,99907,06627			8,81617,43564		11,18382,56436	11	
			3,21490		1379			3,22870			
	50	8,81527,71682		9,99907,05248			8,81620,66434		11,18379,33566	10	
			3,21467		1379			3,22846			
	51	8,81530,93149		9,99907,03869			8,81623,89280		11,18376,10720	9	
			3,21444		1379			3,22823			
	52	8,81534,14593		9,99907,02490			8,81627,12103		11,18372,87897	8	
			3,21419		1379			3,22798			
	53	8,81537,36012		9,99907,01111			8,81630,34901		11,18369,65099	7	
			3,21395		1380			3,22775			
44	54	8,81540,57407		9,99906,99731			8,81633,57676		11,18366,42324	6	15
			3,21372		1379			3,22751			
	55	8,81543,78779		9,99906,98352			8,81636,80427		11,18363,19573	5	
			3,21347		1380			3,22727			
	56	8,81547,00126		9,99906,96972			8,81640,03154		11,18359,96846	4	
			3,21324		1379			3,22703			
	57	8,81550,21450		9,99906,95593			8,81643,25857		11,18356,74143	3	
			3,21300		1380			3,22680			
	58	8,81553,42750		9,99906,94213			8,81646,48537		11,18353,51463	2	
			3,21276		1380			3,22655			
	59	8,81556,64026		9,99906,92833			8,81649,71192		11,18350,28808	1	
			3,21252		1380			3,22633			
44	60	8,81559,85278		9,99906,91453			8,81652,93825		11,18347,06175	0	15
			3,21228		1380			3,22608			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	8,81559,85278		9,99906,91453			8,81652,93825		11,18347,06175	60	14
			3,21228		1380			3,22608			
	1	8,81563,06506		9,99906,90073			8,81656,16433		11,18343,83567	59	
			3,21204		1380			3,22584			
	2	8,81566,27710		9,99906,88693			8,81659,39017		11,18340,60983	58	
			3,21181		1380			3,22561			
	3	8,81569,48891		9,99906,87313			8,81662,61578		11,18337,38422	57	
			3,21156		1381			3,22537			
	4	8,81572,70047		9,99906,85932			8,81665,84115		11,18334,15885	56	
			3,21133		1380			3,22513			
	5	8,81575,91180		9,99906,84552			8,81669,06628		11,18330,93372	55	
			3,21109		1381			3,22490			
45	6	8,81579,12289		9,99906,83171			8,81672,29118		11,18327,70882	54	14
			3,21085		1381			3,22466			
	7	8,81582,33374		9,99906,81790			8,81675,51584		11,18324,48416	53	
			3,21061		1380			3,22442			
	8	8,81585,54435		9,99906,80410			8,81678,74026		11,18321,25974	52	
			3,21038		1381			3,22418			
	9	8,81588,75473		9,99906,79029			8,81681,96444		11,18318,03556	51	
			3,21013		1381			3,22395			
	10	8,81591,96486		9,99906,77648			8,81685,18839		11,18314,81161	50	
			3,20990		1381			3,22371			
	11	8,81595,17476		9,99906,76267			8,81688,41210		11,18311,58790	49	
			3,20966		1382			3,22347			
45	12	8,81598,38442		9,99906,74885			8,81691,63557		11,18308,36443	48	14
			3,20942		1381			3,22323			
	13	8,81601,59384		9,99906,73504			8,81694,85880		11,18305,14120	47	
			3,20918		1381			3,22300			
	14	8,81604,80302		9,99906,72123			8,81698,08180		11,18301,91820	46	
			3,20895		1382			3,22276			
	15	8,81608,01197		9,99906,70741			8,81701,30456		11,18298,69544	45	
			3,20871		1382			3,22252			
	16	8,81611,22068		9,99906,69359			8,81704,52708		11,18295,47292	44	
			3,20846		1381			3,22229			
	17	8,81614,42914		9,99906,67978			8,81707,74937		11,18292,25063	43	
			3,20823		1382			3,22205			
45	18	8,81617,63737		9,99906,66596			8,81710,97142		11,18289,02858	42	14
			3,20800		1382			3,22181			
	19	8,81620,84537		9,99906,65214			8,81714,19323		11,18285,80677	41	
			3,20775		1382			3,22157			
	20	8,81624,05312		9,99906,63832			8,81717,41480		11,18282,58520	40	
			3,20752		1382			3,22134			
	21	8,81627,26064		9,99906,62450			8,81720,63614		11,18279,36386	39	
			3,20728		1382			3,22110			
	22	8,81630,46792		9,99906,61068			8,81723,85724		11,18276,14276	38	
			3,20704		1383			3,22087			
	23	8,81633,67496		9,99906,59685			8,81727,07811		11,18272,92189	37	
			3,20680		1382			3,22062			
45	24	8,81636,88176		9,99906,58303			8,81730,29873		11,18269,70127	36	14
			3,20657		1383			3,22039			
	25	8,81640,08833		9,99906,56920			8,81733,51912		11,18266,48088	35	
			3,20632		1382			3,22016			
	26	8,81643,29465		9,99906,55538			8,81736,73928		11,18263,26072	34	
			3,20609		1383			3,21992			
	27	8,81646,50074		9,99906,54155			8,81739,95920		11,18260,04080	33	
			3,20586		1383			3,21968			
	28	8,81649,70660		9,99906,52772			8,81743,17888		11,18256,82112	32	
			3,20561		1383			3,21944			
	29	8,81652,91221		9,99906,51389			8,81746,39832		11,18253,60168	31	
			3,20538		1383			3,21921			
45	30	8,81656,11759		9,99906,50006			8,81749,61753		11,18250,38247	30	14
			3,20514		1383			3,21897			
	31	8,81659,32273		9,99906,48623			8,81752,83650		11,18247,16350	29	
			3,20490		1383			3,21873			
	32	8,81662,52763		9,99906,47240			8,81756,05523		11,18243,94477	28	
			3,20466		1384			3,21850			
	33	8,81665,73229		9,99906,45856			8,81759,27373		11,18240,72627	27	
			3,20443		1383			3,21826			
	34	8,81668,93672		9,99906,44473			8,81762,49199		11,18237,50801	26	
			3,20419		1384			3,21803			
	35	8,81672,14091		9,99906,43089			8,81765,71002		11,18234,28998	25	
			3,20395		1383			3,21779			
45	36	8,81675,34486		9,99906,41706			8,81768,92781		11,18231,07219	24	14
			3,20372		1384			3,21755			
	37	8,81678,54858		9,99906,40322			8,81772,14536		11,18227,85464	23	
			3,20347		1384			3,21731			
	38	8,81681,75205		9,99906,38938			8,81775,36267		11,18224,63733	22	
			3,20324		1384			3,21708			
	39	8,81684,95529		9,99906,37554			8,81778,57975		11,18221,42025	21	
			3,20300		1384			3,21685			
	40	8,81688,15829		9,99906,36170			8,81781,79660		11,18218,20340	20	
			3,20277		1384			3,21660			
	41	8,81691,36106		9,99906,34786			8,81785,01320		11,18214,98680	19	
			3,20253		1385			3,21637			
45	42	8,81694,56359		9,99906,33401			8,81788,22957		11,18211,77043	18	14
			3,20229		1384			3,21614			
	43	8,81697,76588		9,99906,32017			8,81791,44571		11,18208,55429	17	
			3,20205		1385			3,21590			
	44	8,81700,96793		9,99906,30632			8,81794,66161		11,18205,33839	16	
			3,20182		1384			3,21566			
	45	8,81704,16975		9,99906,29248			8,81797,87727		11,18202,12273	15	
			3,20158		1385			3,21543			
	46	8,81707,37133		9,99906,27863			8,81801,09270		11,18198,90730	14	
			3,20134		1385			3,21519			
	47	8,81710,57267		9,99906,26478			8,81804,30789		11,18195,69211	13	
			3,20111		1384			3,21495			
45	48	8,81713,77378		9,99906,25094			8,81807,52284		11,18192,47716	12	14
			3,20087		1385			3,21472			
	49	8,81716,97465		9,99906,23709			8,81810,73756		11,18189,26244	11	
			3,20063		1386			3,21449			
	50	8,81720,17528		9,99906,22323			8,81813,95205		11,18186,04795	10	
			3,20039		1385			3,21424			
	51	8,81723,37567		9,99906,20938			8,81817,16629		11,18182,83371	9	
			3,20016		1385			3,21401			
	52	8,81726,57583		9,99906,19553			8,81820,38030		11,18179,61970	8	
			3,19992		1386			3,21378			
	53	8,81729,77575		9,99906,18167			8,81823,59408		11,18176,40592	7	
			3,19969		1385			3,21354			
45	54	8,81732,97544		9,99906,16782			8,81826,80762		11,18173,19238	6	14
			3,19945		1386			3,21330			
	55	8,81736,17489		9,99906,15396			8,81830,02092		11,18169,97908	5	
			3,19921		1385			3,21307			
	56	8,81739,37410		9,99906,14011			8,81833,23399		11,18166,76601	4	
			3,19897		1386			3,21283			
	57	8,81742,57307		9,99906,12625			8,81836,44682		11,18163,55318	3	
			3,19874		1386			3,21260			
	58	8,81745,77181		9,99906,11239			8,81839,65942		11,18160,34058	2	
			3,19850		1386			3,21236			
	59	8,81748,97031		9,99906,09853			8,81842,87178		11,18157,12822	1	
			3,19827		1386			3,21213			
45	60	8,81752,16858		9,99906,08467			8,81846,08391		11,18153,91609	0	14
			3,19802		1387			3,21189			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	8,81752,16858		9,99906,08467			8,81846,08391		11,18153,91609	60	13
			3,19802		1387			3,21189			
	1	8,81755,36660		9,99906,07080			8,81849,29580		11,18150,70420	59	
			3,19780		1386			3,21165			
	2	8,81758,56440		9,99906,05694			8,81852,50745		11,18147,49255	58	
			3,19755		1386			3,21142			
	3	8,81761,76195		9,99906,04308			8,81855,71887		11,18144,28113	57	
			3,19732		1387			3,21119			
	4	8,81764,95927		9,99906,02921			8,81858,93006		11,18141,06994	56	
			3,19708		1386			3,21095			
	5	8,81768,15635		9,99906,01535			8,81862,14101		11,18137,85899	55	
			3,19685		1387			3,21071			
46	6	8,81771,35320		9,99906,00148			8,81865,35172		11,18134,64828	54	13
			3,19661		1387			3,21048			
	7	8,81774,54981		9,99905,98761			8,81868,56220		11,18131,43780	53	
			3,19637		1387			3,21024			
	8	8,81777,74618		9,99905,97374			8,81871,77244		11,18128,22756	52	
			3,19614		1387			3,21001			
	9	8,81780,94232		9,99905,95987			8,81874,98245		11,18125,01755	51	
			3,19590		1387			3,20977			
	10	8,81784,13822		9,99905,94600			8,81878,19222		11,18121,80778	50	
			3,19566		1387			3,20954			
	11	8,81787,33388		9,99905,93213			8,81881,40176		11,18118,59824	49	
			3,19543		1388			3,20930			
46	12	8,81790,52931		9,99905,91825			8,81884,61106		11,18115,38894	48	13
			3,19519		1387			3,20907			
	13	8,81793,72450		9,99905,90438			8,81887,82013		11,18112,17987	47	
			3,19496		1388			3,20883			
	14	8,81796,91946		9,99905,89050			8,81891,02896		11,18108,97104	46	
			3,19472		1388			3,20860			
	15	8,81800,11418		9,99905,87662			8,81894,23756		11,18105,76244	45	
			3,19449		1387			3,20836			
	16	8,81803,30867		9,99905,86275			8,81897,44592		11,18102,55408	44	
			3,19424		1388			3,20813			
	17	8,81806,50291		9,99905,84887			8,81900,65405		11,18099,34595	43	
			3,19402		1388			3,20789			
46	18	8,81809,69693		9,99905,83499			8,81903,86194		11,18096,13806	42	13
			3,19377		1388			3,20766			
	19	8,81812,89070		9,99905,82111			8,81907,06960		11,18092,93040	41	
			3,19354		1388			3,20742			
	20	8,81816,08424		9,99905,80723			8,81910,27702		11,18089,72298	40	
			3,19331		1389			3,20719			
	21	8,81819,27755		9,99905,79334			8,81913,48421		11,18086,51579	39	
			3,19307		1388			3,20695			
	22	8,81822,47062		9,99905,77946			8,81916,69116		11,18083,30884	38	
			3,19283		1389			3,20672			
	23	8,81825,66345		9,99905,76557			8,81919,89788		11,18080,10212	37	
			3,19260		1388			3,20648			
46	24	8,81828,85605		9,99905,75169			8,81923,10436		11,18076,89564	36	13
			3,19236		1389			3,20625			
	25	8,81832,04841		9,99905,73780			8,81926,31061		11,18073,68939	35	
			3,19213		1389			3,20601			
	26	8,81835,24054		9,99905,72391			8,81929,51662		11,18070,48338	34	
			3,19189		1389			3,20578			
	27	8,81838,43243		9,99905,71002			8,81932,72240		11,18067,27760	33	
			3,19165		1389			3,20555			
	28	8,81841,62408		9,99905,69613			8,81935,92795		11,18064,07205	32	
			3,19142		1389			3,20531			
	29	8,81844,81550		9,99905,68224			8,81939,13326		11,18060,86674	31	
			3,19118		1389			3,20507			
46	30	8,81848,00668		9,99905,66835			8,81942,33833		11,18057,66167	30	13
			3,19095		1389			3,20484			
	31	8,81851,19763		9,99905,65446			8,81945,54317		11,18054,45683	29	
			3,19072		1390			3,20461			
	32	8,81854,38835		9,99905,64056			8,81948,74778		11,18051,25222	28	
			3,19047		1389			3,20437			
	33	8,81857,57882		9,99905,62667			8,81951,95215		11,18048,04785	27	
			3,19025		1390			3,20414			
	34	8,81860,76907		9,99905,61277			8,81955,15629		11,18044,84371	26	
			3,19000		1389			3,20391			
	35	8,81863,95907		9,99905,59888			8,81958,36020		11,18041,63980	25	
			3,18977		1390			3,20367			
46	36	8,81867,14884		9,99905,58498			8,81961,56387		11,18038,43613	24	13
			3,18954		1390			3,20343			
	37	8,81870,33838		9,99905,57108			8,81964,76730		11,18035,23270	23	
			3,18930		1390			3,20320			
	38	8,81873,52768		9,99905,55718			8,81967,97050		11,18032,02950	22	
			3,18907		1390			3,20297			
	39	8,81876,71675		9,99905,54328			8,81971,17347		11,18028,82653	21	
			3,18883		1391			3,20273			
	40	8,81879,90558		9,99905,52937			8,81974,37620		11,18025,62380	20	
			3,18859		1390			3,20250			
	41	8,81883,09417		9,99905,51547			8,81977,57870		11,18022,42130	19	
			3,18836		1390			3,20226			
46	42	8,81886,28253		9,99905,50157			8,81980,78096		11,18019,21904	18	13
			3,18813		1391			3,20204			
	43	8,81889,47066		9,99905,48766			8,81983,98300		11,18016,01700	17	
			3,18789		1390			3,20179			
	44	8,81892,65855		9,99905,47376			8,81987,18479		11,18012,81521	16	
			3,18765		1391			3,20156			
	45	8,81895,84620		9,99905,45985			8,81990,38635		11,18009,61365	15	
			3,18742		1391			3,20133			
	46	8,81899,03362		9,99905,44594			8,81993,58768		11,18006,41232	14	
			3,18719		1391			3,20110			
	47	8,81902,22081		9,99905,43203			8,81996,78878		11,18003,21122	13	
			3,18695		1391			3,20086			
46	48	8,81905,40776		9,99905,41812			8,81999,98964		11,18000,01036	12	13
			3,18671		1391			3,20063			
	49	8,81908,59447		9,99905,40421			8,82003,19027		11,17996,80973	11	
			3,18648		1391			3,20039			
	50	8,81911,78095		9,99905,39030			8,82006,39066		11,17993,60934	10	
			3,18625		1392			3,20016			
	51	8,81914,96720		9,99905,37638			8,82009,59082		11,17990,40918	9	
			3,18601		1391			3,19992			
	52	8,81918,15321		9,99905,36247			8,82012,79074		11,17987,20926	8	
			3,18578		1392			3,19970			
	53	8,81921,33899		9,99905,34855			8,82015,99044		11,17984,00956	7	
			3,18554		1392			3,19945			
46	54	8,81924,52453		9,99905,33463			8,82019,18989		11,17980,81011	6	13
			3,18530		1391			3,19923			
	55	8,81927,70983		9,99905,32072			8,82022,38912		11,17977,61088	5	
			3,18508		1392			3,19899			
	56	8,81930,89491		9,99905,30680			8,82025,58811		11,17974,41189	4	
			3,18483		1392			3,19876			
	57	8,81934,07974		9,99905,29288			8,82028,78687		11,17971,21313	3	
			3,18461		1392			3,19852			
	58	8,81937,26435		9,99905,27896			8,82031,98539		11,17968,01461	2	
			3,18437		1392			3,19829			
	59	8,81940,44872		9,99905,26504			8,82035,18368		11,17964,81632	1	
			3,18413		1393			3,19806			
46	60	8,81943,63285		9,99905,25111			8,82038,38174		11,17961,61826	0	13
			3,18390		1392			3,19782			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	8,81943,63285		9,99905,25111			8,82038,38174		11,17961,61826	60	12
			3,18390		1392			3,19782			
	1	8,81946,81675		9,99905,23719			8,82041,57956		11,17958,42044	59	
			3,18367		1393			3,19759			
	2	8,81950,00042		9,99905,22326			8,82044,77715		11,17955,22285	58	
			3,18343		1392			3,19736			
	3	8,81953,18385		9,99905,20934			8,82047,97451		11,17952,02549	57	
			3,18319		1393			3,19712			
	4	8,81956,36704		9,99905,19541			8,82051,17163		11,17948,82837	56	
			3,18297		1393			3,19689			
	5	8,81959,55001		9,99905,18148			8,82054,36852		11,17945,63148	55	
			3,18272		1393			3,19666			
47	6	8,81962,73273		9,99905,16755			8,82057,56518		11,17942,43482	54	12
			3,18250		1393			3,19642			
	7	8,81965,91523		9,99905,15362			8,82060,76160		11,17939,23840	53	
			3,18226		1393			3,19619			
	8	8,81969,09749		9,99905,13969			8,82063,95779		11,17936,04221	52	
			3,18202		1393			3,19596			
	9	8,81972,27951		9,99905,12576			8,82067,15375		11,17932,84625	51	
			3,18179		1393			3,19572			
	10	8,81975,46130		9,99905,11183			8,82070,34947		11,17929,65053	50	
			3,18156		1394			3,19550			
	11	8,81978,64286		9,99905,09789			8,82073,54497		11,17926,45503	49	
			3,18132		1393			3,19525			
47	12	8,81981,82418		9,99905,08396			8,82076,74022		11,17923,25978	48	12
			3,18109		1394			3,19503			
	13	8,81985,00527		9,99905,07002			8,82079,93525		11,17920,06475	47	
			3,18086		1393			3,19479			
	14	8,81988,18613		9,99905,05609			8,82083,13004		11,17916,86996	46	
			3,18062		1394			3,19456			
	15	8,81991,36675		9,99905,04215			8,82086,32460		11,17913,67540	45	
			3,18038		1394			3,19433			
	16	8,81994,54713		9,99905,02821			8,82089,51893		11,17910,48107	44	
			3,18016		1394			3,19409			
	17	8,81997,72729		9,99905,01427			8,82092,71302		11,17907,28698	43	
			3,17992		1394			3,19386			
47	18	8,82000,90721		9,99905,00033			8,82095,90688		11,17904,09312	42	12
			3,17968		1395			3,19363			
	19	8,82004,08689		9,99904,98638			8,82099,10051		11,17900,89949	41	
			3,17945		1394			3,19339			
	20	8,82007,26634		9,99904,97244			8,82102,29390		11,17897,70610	40	
			3,17922		1394			3,19316			
	21	8,82010,44556		9,99904,95850			8,82105,48706		11,17894,51294	39	
			3,17898		1395			3,19293			
	22	8,82013,62454		9,99904,94455			8,82108,67999		11,17891,32001	38	
			3,17875		1394			3,19270			
	23	8,82016,80329		9,99904,93061			8,82111,87269		11,17888,12731	37	
			3,17852		1395			3,19246			
47	24	8,82019,98181		9,99904,91666			8,82115,06515		11,17884,93485	36	12
			3,17828		1395			3,19224			
	25	8,82023,16009		9,99904,90271			8,82118,25739		11,17881,74261	35	
			3,17805		1395			3,19199			
	26	8,82026,33814		9,99904,88876			8,82121,44938		11,17878,55062	34	
			3,17782		1395			3,19177			
	27	8,82029,51596		9,99904,87481			8,82124,64115		11,17875,35885	33	
			3,17758		1395			3,19153			
	28	8,82032,69354		9,99904,86086			8,82127,83268		11,17872,16732	32	
			3,17735		1395			3,19131			
	29	8,82035,87089		9,99904,84691			8,82131,02399		11,17868,97601	31	
			3,17712		1396			3,19106			
47	30	8,82039,04801		9,99904,83295			8,82134,21505		11,17865,78495	30	12
			3,17688		1395			3,19084			
	31	8,82042,22489		9,99904,81900			8,82137,40589		11,17862,59411	29	
			3,17665		1396			3,19061			
	32	8,82045,40154		9,99904,80504			8,82140,59650		11,17859,40350	28	
			3,17641		1395			3,19037			
	33	8,82048,57795		9,99904,79109			8,82143,78687		11,17856,21313	27	
			3,17618		1396			3,19014			
	34	8,82051,75413		9,99904,77713			8,82146,97701		11,17853,02299	26	
			3,17595		1396			3,18990			
	35	8,82054,93008		9,99904,76317			8,82150,16691		11,17849,83309	25	
			3,17572		1396			3,18968			
47	36	8,82058,10580		9,99904,74921			8,82153,35659		11,17846,64341	24	12
			3,17548		1396			3,18944			
	37	8,82061,28128		9,99904,73525			8,82156,54603		11,17843,45397	23	
			3,17525		1396			3,18921			
	38	8,82064,45653		9,99904,72129			8,82159,73524		11,17840,26476	22	
			3,17501		1397			3,18898			
	39	8,82067,63154		9,99904,70732			8,82162,92422		11,17837,07578	21	
			3,17479		1396			3,18875			
	40	8,82070,80633		9,99904,69336			8,82166,11297		11,17833,88703	20	
			3,17455		1397			3,18851			
	41	8,82073,98088		9,99904,67939			8,82169,30148		11,17830,69852	19	
			3,17431		1396			3,18828			
47	42	8,82077,15519		9,99904,66543			8,82172,48976		11,17827,51024	18	12
			3,17409		1397			3,18805			
	43	8,82080,32928		9,99904,65146			8,82175,67781		11,17824,32219	17	
			3,17385		1397			3,18782			
	44	8,82083,50313		9,99904,63749			8,82178,86563		11,17821,13437	16	
			3,17361		1396			3,18759			
	45	8,82086,67674		9,99904,62353			8,82182,05322		11,17817,94678	15	
			3,17339		1397			3,18735			
	46	8,82089,85013		9,99904,60956			8,82185,24057		11,17814,75943	14	
			3,17315		1398			3,18713			
	47	8,82093,02328		9,99904,59558			8,82188,42770		11,17811,57230	13	
			3,17292		1397			3,18689			
47	48	8,82096,19620		9,99904,58161			8,82191,61459		11,17808,38541	12	12
			3,17269		1397			3,18666			
	49	8,82099,36889		9,99904,56764			8,82194,80125		11,17805,19875	11	
			3,17245		1397			3,18642			
	50	8,82102,54134		9,99904,55367			8,82197,98767		11,17802,01233	10	
			3,17222		1398			3,18620			
	51	8,82105,71356		9,99904,53969			8,82201,17387		11,17798,82613	9	
			3,17199		1398			3,18596			
	52	8,82108,88555		9,99904,52571			8,82204,35983		11,17795,64017	8	
			3,17175		1397			3,18574			
	53	8,82112,05730		9,99904,51174			8,82207,54557		11,17792,45443	7	
			3,17152		1398			3,18550			
47	54	8,82115,22882		9,99904,49776			8,82210,73107		11,17789,26893	6	12
			3,17129		1398			3,18527			
	55	8,82118,40011		9,99904,48378			8,82213,91634		11,17786,08366	5	
			3,17106		1398			3,18503			
	56	8,82121,57117		9,99904,46980			8,82217,10137		11,17782,89863	4	
			3,17083		1398			3,18481			
	57	8,82124,74200		9,99904,45582			8,82220,28618		11,17779,71382	3	
			3,17059		1398			3,18457			
	58	8,82127,91259		9,99904,44184			8,82223,47075		11,17776,52925	2	
			3,17036		1399			3,18435			
	59	8,82131,08295		9,99904,42785			8,82226,65510		11,17773,34490	1	
			3,17013		1398			3,18411			
47	60	8,82134,25308		9,99904,41387			8,82229,83921		11,17770,16079	0	12
			3,16989		1399			3,18388			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	8,82134,25308		9,99904,41387			8,82229,83921		11,17770,16079	60	11
			3,16989		1399			3,18388			
	1	8,82137,42297		9,99904,39988			8,82233,02309		11,17766,97691	59	
			3,16966		1398			3,18365			
	2	8,82140,59263		9,99904,38590			8,82236,20674		11,17763,79326	58	
			3,16943		1399			3,18341			
	3	8,82143,76206		9,99904,37191			8,82239,39015		11,17760,60985	57	
			3,16920		1399			3,18319			
	4	8,82146,93126		9,99904,35792			8,82242,57334		11,17757,42666	56	
			3,16897		1399			3,18296			
	5	8,82150,10023		9,99904,34393			8,82245,75630		11,17754,24370	55	
			3,16873		1399			3,18272			
48	6	8,82153,26896		9,99904,32994			8,82248,93902		11,17751,06098	54	11
			3,16850		1399			3,18249			
	7	8,82156,43746		9,99904,31595			8,82252,12151		11,17747,87849	53	
			3,16827		1399			3,18226			
	8	8,82159,60573		9,99904,30196			8,82255,30377		11,17744,69623	52	
			3,16804		1400			3,18203			
	9	8,82162,77377		9,99904,28796			8,82258,48580		11,17741,51420	51	
			3,16780		1399			3,18180			
	10	8,82165,94157		9,99904,27397			8,82261,66760		11,17738,33240	50	
			3,16758		1400			3,18157			
	11	8,82169,10915		9,99904,25997			8,82264,84917		11,17735,15083	49	
			3,16734		1399			3,18134			
48	12	8,82172,27649		9,99904,24598			8,82268,03051		11,17731,96949	48	11
			3,16710		1400			3,18111			
	13	8,82175,44359		9,99904,23198			8,82271,21162		11,17728,78838	47	
			3,16688		1400			3,18087			
	14	8,82178,61047		9,99904,21798			8,82274,39249		11,17725,60751	46	
			3,16665		1400			3,18065			
	15	8,82181,77712		9,99904,20398			8,82277,57314		11,17722,42686	45	
			3,16641		1400			3,18041			
	16	8,82184,94353		9,99904,18998			8,82280,75355		11,17719,24645	44	
			3,16618		1400			3,18018			
	17	8,82188,10971		9,99904,17598			8,82283,93373		11,17716,06627	43	
			3,16595		1401			3,17995			
48	18	8,82191,27566		9,99904,16197			8,82287,11368		11,17712,88632	42	11
			3,16572		1400			3,17973			
	19	8,82194,44138		9,99904,14797			8,82290,29341		11,17709,70659	41	
			3,16548		1400			3,17949			
	20	8,82197,60686		9,99904,13397			8,82293,47290		11,17706,52710	40	
			3,16526		1401			3,17926			
	21	8,82200,77212		9,99904,11996			8,82296,65216		11,17703,34784	39	
			3,16502		1401			3,17902			
	22	8,82203,93714		9,99904,10595			8,82299,83118		11,17700,16882	38	
			3,16479		1400			3,17880			
	23	8,82207,10193		9,99904,09195			8,82303,00998		11,17696,99002	37	
			3,16456		1401			3,17857			
48	24	8,82210,26649		9,99904,07794			8,82306,18855		11,17693,81145	36	11
			3,16433		1401			3,17834			
	25	8,82213,43082		9,99904,06393			8,82309,36689		11,17690,63311	35	
			3,16409		1401			3,17811			
	26	8,82216,59491		9,99904,04992			8,82312,54500		11,17687,45500	34	
			3,16387		1402			3,17787			
	27	8,82219,75878		9,99904,03590			8,82315,72287		11,17684,27713	33	
			3,16363		1401			3,17765			
	28	8,82222,92241		9,99904,02189			8,82318,90052		11,17681,09948	32	
			3,16340		1401			3,17741			
	29	8,82226,08581		9,99904,00788			8,82322,07793		11,17677,92207	31	
			3,16317		1402			3,17719			
48	30	8,82229,24898		9,99903,99386			8,82325,25512		11,17674,74488	30	11
			3,16294		1401			3,17695			
	31	8,82232,41192		9,99903,97985			8,82328,43207		11,17671,56793	29	
			3,16270		1402			3,17673			
	32	8,82235,57462		9,99903,96583			8,82331,60880		11,17668,39120	28	
			3,16248		1402			3,17649			
	33	8,82238,73710		9,99903,95181			8,82334,78529		11,17665,21471	27	
			3,16224		1402			3,17626			
	34	8,82241,89934		9,99903,93779			8,82337,96155		11,17662,03845	26	
			3,16202		1402			3,17604			
	35	8,82245,06136		9,99903,92377			8,82341,13759		11,17658,86241	25	
			3,16178		1402			3,17580			
48	36	8,82248,22314		9,99903,90975			8,82344,31339		11,17655,68661	24	11
			3,16155		1402			3,17557			
	37	8,82251,38469		9,99903,89573			8,82347,48896		11,17652,51104	23	
			3,16132		1403			3,17535			
	38	8,82254,54601		9,99903,88170			8,82350,66431		11,17649,33569	22	
			3,16109		1402			3,17511			
	39	8,82257,70710		9,99903,86768			8,82353,83942		11,17646,16058	21	
			3,16086		1403			3,17488			
	40	8,82260,86796		9,99903,85365			8,82357,01430		11,17642,98570	20	
			3,16062		1402			3,17466			
	41	8,82264,02858		9,99903,83963			8,82360,18896		11,17639,81104	19	
			3,16040		1403			3,17442			
48	42	8,82267,18898		9,99903,82560			8,82363,36338		11,17636,63662	18	11
			3,16016		1403			3,17419			
	43	8,82270,34914		9,99903,81157			8,82366,53757		11,17633,46243	17	
			3,15994		1403			3,17396			
	44	8,82273,50908		9,99903,79754			8,82369,71153		11,17630,28847	16	
			3,15970		1403			3,17374			
	45	8,82276,66878		9,99903,78351			8,82372,88527		11,17627,11473	15	
			3,15947		1403			3,17350			
	46	8,82279,82825		9,99903,76948			8,82376,05877		11,17623,94123	14	
			3,15924		1403			3,17327			
	47	8,82282,98749		9,99903,75545			8,82379,23204		11,17620,76796	13	
			3,15901		1404			3,17305			
48	48	8,82286,14650		9,99903,74141			8,82382,40509		11,17617,59491	12	11
			3,15878		1403			3,17281			
	49	8,82289,30528		9,99903,72738			8,82385,57790		11,17614,42210	11	
			3,15855		1404			3,17258			
	50	8,82292,46383		9,99903,71334			8,82388,75048		11,17611,24952	10	
			3,15832		1403			3,17236			
	51	8,82295,62215		9,99903,69931			8,82391,92284		11,17608,07716	9	
			3,15808		1404			3,17212			
	52	8,82298,78023		9,99903,68527			8,82395,09496		11,17604,90504	8	
			3,15786		1404			3,17190			
	53	8,82301,93809		9,99903,67123			8,82398,26686		11,17601,73314	7	
			3,15763		1404			3,17166			
48	54	8,82305,09572		9,99903,65719			8,82401,43852		11,17598,56148	6	11
			3,15739		1404			3,17144			
	55	8,82308,25311		9,99903,64315			8,82404,60996		11,17595,39004	5	
			3,15716		1404			3,17121			
	56	8,82311,41027		9,99903,62911			8,82407,78117		11,17592,21883	4	
			3,15694		1404			3,17097			
	57	8,82314,56721		9,99903,61507			8,82410,95214		11,17589,04786	3	
			3,15670		1405			3,17075			
	58	8,82317,72391		9,99903,60102			8,82414,12289		11,17585,87711	2	
			3,15648		1404			3,17052			
	59	8,82320,88039		9,99903,58698			8,82417,29341		11,17582,70659	1	
			3,15624		1405			3,17029			
48	60	8,82324,03663		9,99903,57293			8,82420,46370		11,17579,53630	0	11
			3,15601		1404			3,17006			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	8,82324,03663		9,99903,57293			8,82420,46370		11,17579,53630	60	10
			3,15601		1404			3,17006			
	1	8,82327,19264		9,99903,55889			8,82423,63376		11,17576,36624	59	
			3,15578		1405			3,16983			
	2	8,82330,34842		9,99903,54484			8,82426,80359		11,17573,19641	58	
			3,15555		1405			3,16960			
	3	8,82333,50397		9,99903,53079			8,82429,97319		11,17570,02681	57	
			3,15533		1405			3,16937			
	4	8,82336,65930		9,99903,51674			8,82433,14256		11,17566,85744	56	
			3,15509		1405			3,16914			
	5	8,82339,81439		9,99903,50269			8,82436,31170		11,17563,68830	55	
			3,15486		1405			3,16891			
49	6	8,82342,96925		9,99903,48864			8,82439,48061		11,17560,51939	54	10
			3,15463		1406			3,16869			
	7	8,82346,12388		9,99903,47458			8,82442,64930		11,17557,35070	53	
			3,15440		1405			3,16845			
	8	8,82349,27828		9,99903,46053			8,82445,81775		11,17554,18225	52	
			3,15417		1406			3,16823			
	9	8,82352,43245		9,99903,44647			8,82448,98598		11,17551,01402	51	
			3,15394		1405			3,16799			
	10	8,82355,58639		9,99903,43242			8,82452,15397		11,17547,84603	50	
			3,15371		1406			3,16777			
	11	8,82358,74010		9,99903,41836			8,82455,32174		11,17544,67826	49	
			3,15348		1406			3,16754			
49	12	8,82361,89358		9,99903,40430			8,82458,48928		11,17541,51072	48	10
			3,15325		1406			3,16731			
	13	8,82365,04683		9,99903,39024			8,82461,65659		11,17538,34341	47	
			3,15302		1406			3,16708			
	14	8,82368,19985		9,99903,37618			8,82464,82367		11,17535,17633	46	
			3,15279		1406			3,16685			
	15	8,82371,35264		9,99903,36212			8,82467,99052		11,17532,00948	45	
			3,15256		1406			3,16662			
	16	8,82374,50520		9,99903,34806			8,82471,15714		11,17528,84286	44	
			3,15233		1406			3,16640			
	17	8,82377,65753		9,99903,33400			8,82474,32354		11,17525,67646	43	
			3,15210		1407			3,16616			
49	18	8,82380,80963		9,99903,31993			8,82477,48970		11,17522,51030	42	10
			3,15187		1406			3,16594			
	19	8,82383,96150		9,99903,30587			8,82480,65564		11,17519,34436	41	
			3,15165		1407			3,16571			
	20	8,82387,11315		9,99903,29180			8,82483,82135		11,17516,17865	40	
			3,15141		1407			3,16548			
	21	8,82390,26456		9,99903,27773			8,82486,98683		11,17513,01317	39	
			3,15118		1407			3,16525			
	22	8,82393,41574		9,99903,26366			8,82490,15208		11,17509,84792	38	
			3,15095		1407			3,16502			
	23	8,82396,56669		9,99903,24959			8,82493,31710		11,17506,68290	37	
			3,15072		1407			3,16479			
49	24	8,82399,71741		9,99903,23552			8,82496,48189		11,17503,51811	36	10
			3,15050		1407			3,16457			
	25	8,82402,86791		9,99903,22145			8,82499,64646		11,17500,35354	35	
			3,15026		1407			3,16433			
	26	8,82406,01817		9,99903,20738			8,82502,81079		11,17497,18921	34	
			3,15004		1407			3,16411			
	27	8,82409,16821		9,99903,19331			8,82505,97490		11,17494,02510	33	
			3,14980		1408			3,16388			
	28	8,82412,31801		9,99903,17923			8,82509,13878		11,17490,86122	32	
			3,14958		1407			3,16365			
	29	8,82415,46759		9,99903,16516			8,82512,30243		11,17487,69757	31	
			3,14934		1408			3,16342			
49	30	8,82418,61693		9,99903,15108			8,82515,46585		11,17484,53415	30	10
			3,14912		1408			3,16320			
	31	8,82421,76605		9,99903,13700			8,82518,62905		11,17481,37095	29	
			3,14888		1408			3,16296			
	32	8,82424,91493		9,99903,12292			8,82521,79201		11,17478,20799	28	
			3,14866		1408			3,16274			
	33	8,82428,06359		9,99903,10884			8,82524,95475		11,17475,04525	27	
			3,14843		1408			3,16251			
	34	8,82431,21202		9,99903,09476			8,82528,11726		11,17471,88274	26	
			3,14820		1408			3,16228			
	35	8,82434,36022		9,99903,08068			8,82531,27954		11,17468,72046	25	
			3,14797		1408			3,16205			
49	36	8,82437,50819		9,99903,06660			8,82534,44159		11,17465,55841	24	10
			3,14774		1409			3,16183			
	37	8,82440,65593		9,99903,05251			8,82537,60342		11,17462,39658	23	
			3,14751		1408			3,16159			
	38	8,82443,80344		9,99903,03843			8,82540,76501		11,17459,23499	22	
			3,14728		1409			3,16137			
	39	8,82446,95072		9,99903,02434			8,82543,92638		11,17456,07362	21	
			3,14706		1408			3,16114			
	40	8,82450,09778		9,99903,01026			8,82547,08752		11,17452,91248	20	
			3,14682		1409			3,16091			
	41	8,82453,24460		9,99902,99617			8,82550,24843		11,17449,75157	19	
			3,14660		1409			3,16069			
49	42	8,82456,39120		9,99902,98208			8,82553,40912		11,17446,59088	18	10
			3,14636		1409			3,16045			
	43	8,82459,53756		9,99902,96799			8,82556,56957		11,17443,43043	17	
			3,14614		1409			3,16023			
	44	8,82462,68370		9,99902,95390			8,82559,72980		11,17440,27020	16	
			3,14591		1409			3,16000			
	45	8,82465,82961		9,99902,93981			8,82562,88980		11,17437,11020	15	
			3,14568		1410			3,15977			
	46	8,82468,97529		9,99902,92571			8,82566,04957		11,17433,95043	14	
			3,14545		1409			3,15955			
	47	8,82472,12074		9,99902,91162			8,82569,20912		11,17430,79088	13	
			3,14522		1409			3,15932			
49	48	8,82475,26596		9,99902,89753			8,82572,36844		11,17427,63156	12	10
			3,14499		1410			3,15909			
	49	8,82478,41095		9,99902,88343			8,82575,52753		11,17424,47247	11	
			3,14477		1410			3,15886			
	50	8,82481,55572		9,99902,86933			8,82578,68639		11,17421,31361	10	
			3,14453		1410			3,15863			
	51	8,82484,70025		9,99902,85523			8,82581,84502		11,17418,15498	9	
			3,14431		1410			3,15841			
	52	8,82487,84456		9,99902,84113			8,82585,00343		11,17414,99657	8	
			3,14408		1410			3,15818			
	53	8,82490,98864		9,99902,82703			8,82588,16161		11,17411,83839	7	
			3,14385		1410			3,15795			
49	54	8,82494,13249		9,99902,81293			8,82591,31956		11,17408,68044	6	10
			3,14362		1410			3,15772			
	55	8,82497,27611		9,99902,79883			8,82594,47728		11,17405,52272	5	
			3,14339		1410			3,15750			
	56	8,82500,41950		9,99902,78473			8,82597,63478		11,17402,36522	4	
			3,14317		1411			3,15726			
	57	8,82503,56267		9,99902,77062			8,82600,79204		11,17399,20796	3	
			3,14293		1410			3,15704			
	58	8,82506,70560		9,99902,75652			8,82603,94908		11,17396,05092	2	
			3,14271		1411			3,15682			
	59	8,82509,84831		9,99902,74241			8,82607,10590		11,17392,89410	1	
			3,14248		1411			3,15658			
49	60	8,82512,99079		9,99902,72830			8,82610,26248		11,17389,73752	0	10
			3,14225		1410			3,15636			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	8,82512,99079		9,99902,72830		8,82610,26248		11,17389,73752	60	9
			3,14225		1410		3,15636			
	1	8,82516,13304		9,99902,71420		8,82613,41884		11,17386,58116	59	
			3,14202		1411		3,15613			
	2	8,82519,27506		9,99902,70009		8,82616,57497		11,17383,42503	58	
			3,14179		1411		3,15591			
	3	8,82522,41685		9,99902,68598		8,82619,73088		11,17380,26912	57	
			3,14157		1412		3,15567			
	4	8,82525,55842		9,99902,67186		8,82622,88655		11,17377,11345	56	
			3,14134		1411		3,15545			
	5	8,82528,69976		9,99902,65775		8,82626,04200		11,17373,95800	55	
			3,14111		1411		3,15523			
50	6	8,82531,84087		9,99902,64364		8,82629,19723		11,17370,80277	54	9
			3,14088		1412		3,15499			
	7	8,82534,98175		9,99902,62952		8,82632,35222		11,17367,64778	53	
			3,14065		1411		3,15477			
	8	8,82538,12240		9,99902,61541		8,82635,50699		11,17364,49301	52	
			3,14042		1412		3,15454			
	9	8,82541,26282		9,99902,60129		8,82638,66153		11,17361,33847	51	
			3,14020		1412		3,15431			
	10	8,82544,40302		9,99902,58717		8,82641,81584		11,17358,18416	50	
			3,13997		1411		3,15409			
	11	8,82547,54299		9,99902,57306		8,82644,96993		11,17355,03007	49	
			3,13974		1412		3,15386			
50	12	8,82550,68273		9,99902,55894		8,82648,12379		11,17351,87621	48	9
			3,13951		1412		3,15363			
	13	8,82553,82224		9,99902,54482		8,82651,27742		11,17348,72258	47	
			3,13928		1413		3,15341			
	14	8,82556,96152		9,99902,53069		8,82654,43083		11,17345,56917	46	
			3,13906		1412		3,15318			
	15	8,82560,10058		9,99902,51657		8,82657,58401		11,17342,41599	45	
			3,13883		1412		3,15295			
	16	8,82563,23941		9,99902,50245		8,82660,73696		11,17339,26304	44	
			3,13860		1413		3,15273			
	17	8,82566,37801		9,99902,48832		8,82663,88969		11,17336,11031	43	
			3,13837		1412		3,15250			
50	18	8,82569,51638		9,99902,47420		8,82667,04219		11,17332,95781	42	9
			3,13815		1413		3,15227			
	19	8,82572,65453		9,99902,46007		8,82670,19446		11,17329,80554	41	
			3,13791		1413		3,15204			
	20	8,82575,79244		9,99902,44594		8,82673,34650		11,17326,65350	40	
			3,13769		1413		3,15182			
	21	8,82578,93013		9,99902,43181		8,82676,49832		11,17323,50168	39	
			3,13747		1413		3,15159			
	22	8,82582,06760		9,99902,41768		8,82679,64991		11,17320,35009	38	
			3,13723		1413		3,15137			
	23	8,82585,20483		9,99902,40355		8,82682,80128		11,17317,19872	37	
			3,13701		1413		3,15114			
50	24	8,82588,34184		9,99902,38942		8,82685,95242		11,17314,04758	36	9
			3,13677		1413		3,15091			
	25	8,82591,47861		9,99902,37529		8,82689,10333		11,17310,89667	35	
			3,13656		1414		3,15068			
	26	8,82594,61517		9,99902,36115		8,82692,25401		11,17307,74599	34	
			3,13632		1413		3,15046			
	27	8,82597,75149		9,99902,34702		8,82695,40447		11,17304,59553	33	
			3,13610		1414		3,15023			
	28	8,82600,88759		9,99902,33288		8,82698,55470		11,17301,44530	32	
			3,13586		1414		3,15001			
	29	8,82604,02345		9,99902,31874		8,82701,70471		11,17298,29529	31	
			3,13565		1413		3,14978			
50	30	8,82607,15910		9,99902,30461		8,82704,85449		11,17295,14551	30	9
			3,13541		1414		3,14955			
	31	8,82610,29451		9,99902,29047		8,82708,00404		11,17291,99596	29	
			3,13519		1414		3,14933			
	32	8,82613,42970		9,99902,27633		8,82711,15337		11,17288,84663	28	
			3,13496		1414		3,14910			
	33	8,82616,56466		9,99902,26219		8,82714,30247		11,17285,69753	27	
			3,13473		1415		3,14887			
	34	8,82619,69939		9,99902,24804		8,82717,45134		11,17282,54866	26	
			3,13450		1414		3,14865			
	35	8,82622,83389		9,99902,23390		8,82720,59999		11,17279,40001	25	
			3,13428		1414		3,14842			
50	36	8,82625,96817		9,99902,21976		8,82723,74841		11,17276,25159	24	9
			3,13405		1415		3,14820			
	37	8,82629,10222		9,99902,20561		8,82726,89661		11,17273,10339	23	
			3,13382		1415		3,14797			
	38	8,82632,23604		9,99902,19146		8,82730,04458		11,17269,95542	22	
			3,13360		1414		3,14774			
	39	8,82635,36964		9,99902,17732		8,82733,19232		11,17266,80768	21	
			3,13337		1415		3,14752			
	40	8,82638,50301		9,99902,16317		8,82736,33984		11,17263,66016	20	
			3,13314		1415		3,14729			
	41	8,82641,63615		9,99902,14902		8,82739,48713		11,17260,51287	19	
			3,13291		1415		3,14706			
50	42	8,82644,76906		9,99902,13487		8,82742,63419		11,17257,36581	18	9
			3,13269		1415		3,14684			
	43	8,82647,90175		9,99902,12072		8,82745,78103		11,17254,21897	17	
			3,13246		1415		3,14662			
	44	8,82651,03421		9,99902,10657		8,82748,92765		11,17251,07235	16	
			3,13224		1416		3,14638			
	45	8,82654,16645		9,99902,09241		8,82752,07403		11,17247,92597	15	
			3,13200		1415		3,14617			
	46	8,82657,29845		9,99902,07826		8,82755,22020		11,17244,77980	14	
			3,13178		1416		3,14593			
	47	8,82660,43023		9,99902,06410		8,82758,36613		11,17241,63387	13	
			3,13156		1415		3,14571			
50	48	8,82663,56179		9,99902,04995		8,82761,51184		11,17238,48816	12	9
			3,13132		1416		3,14549			
	49	8,82666,69311		9,99902,03579		8,82764,65733		11,17235,34267	11	
			3,13110		1416		3,14525			
	50	8,82669,82421		9,99902,02163		8,82767,80258		11,17232,19742	10	
			3,13088		1416		3,14504			
	51	8,82672,95509		9,99902,00747		8,82770,94762		11,17229,05238	9	
			3,13064		1416		3,14480			
	52	8,82676,08573		9,99901,99331		8,82774,09242		11,17225,90758	8	
			3,13042		1416		3,14458			
	53	8,82679,21615		9,99901,97915		8,82777,23700		11,17222,76300	7	
			3,13019		1417		3,14436			
50	54	8,82682,34634		9,99901,96498		8,82780,38136		11,17219,61864	6	9
			3,12997		1416		3,14413			
	55	8,82685,47631		9,99901,95082		8,82783,52549		11,17216,47451	5	
			3,12974		1416		3,14390			
	56	8,82688,60605		9,99901,93666		8,82786,66939		11,17213,33061	4	
			3,12951		1417		3,14368			
	57	8,82691,73556		9,99901,92249		8,82789,81307		11,17210,18693	3	
			3,12929		1417		3,14346			
	58	8,82694,86485		9,99901,90832		8,82792,95653		11,17207,04347	2	
			3,12906		1417		3,14322			
	59	8,82697,99391		9,99901,89415		8,82796,09975		11,17203,90025	1	
			3,12883		1416		3,14301			
50	60	8,82701,12274		9,99901,87999		8,82799,24276		11,17200,75724	0	9
			3,12861		1417		3,14277			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	8,82701,12274		9,99901,87999			8,82799,24276		11,17200,75724	60	8
			3,12861		1417			3,14277			
	1	8,82704,25135		9,99901,86582			8,82802,38553		11,17197,61447	59	
			3,12838		1417			3,14256			
	2	8,82707,37973		9,99901,85165			8,82805,52809		11,17194,47191	58	
			3,12815		1418			3,14232			
	3	8,82710,50788		9,99901,83747			8,82808,67041		11,17191,32959	57	
			3,12793		1417			3,14210			
	4	8,82713,63581		9,99901,82330			8,82811,81251		11,17188,18749	56	
			3,12770		1417			3,14188			
	5	8,82716,76351		9,99901,80913			8,82814,95439		11,17185,04561	55	
			3,12748		1418			3,14165			
51	6	8,82719,89099		9,99901,79495			8,82818,09604		11,17181,90396	54	8
			3,12725		1417			3,14142			
	7	8,82723,01824		9,99901,78078			8,82821,23746		11,17178,76254	53	
			3,12702		1418			3,14120			
	8	8,82726,14526		9,99901,76660			8,82824,37866		11,17175,62134	52	
			3,12680		1418			3,14098			
	9	8,82729,27206		9,99901,75242			8,82827,51964		11,17172,48036	51	
			3,12657		1418			3,14075			
	10	8,82732,39863		9,99901,73824			8,82830,66039		11,17169,33961	50	
			3,12635		1418			3,14052			
	11	8,82735,52498		9,99901,72406			8,82833,80091		11,17166,19909	49	
			3,12611		1418			3,14030			
51	12	8,82738,65109		9,99901,70988			8,82836,94121		11,17163,05879	48	8
			3,12590		1418			3,14008			
	13	8,82741,77699		9,99901,69570			8,82840,08129		11,17159,91871	47	
			3,12566		1419			3,13985			
	14	8,82744,90265		9,99901,68151			8,82843,22114		11,17156,77886	46	
			3,12544		1418			3,13962			
	15	8,82748,02809		9,99901,66733			8,82846,36076		11,17153,63924	45	
			3,12522		1419			3,13940			
	16	8,82751,15331		9,99901,65314			8,82849,50016		11,17150,49984	44	
			3,12499		1418			3,13918			
	17	8,82754,27830		9,99901,63896			8,82852,63934		11,17147,36066	43	
			3,12476		1419			3,13895			
51	18	8,82757,40306		9,99901,62477			8,82855,77829		11,17144,22171	42	8
			3,12454		1419			3,13873			
	19	8,82760,52760		9,99901,61058			8,82858,91702		11,17141,08298	41	
			3,12431		1419			3,13850			
	20	8,82763,65191		9,99901,59639			8,82862,05552		11,17137,94448	40	
			3,12409		1419			3,13827			
	21	8,82766,77600		9,99901,58220			8,82865,19379		11,17134,80621	39	
			3,12386		1419			3,13805			
	22	8,82769,89986		9,99901,56801			8,82868,33184		11,17131,66816	38	
			3,12363		1419			3,13783			
	23	8,82773,02349		9,99901,55382			8,82871,46967		11,17128,53033	37	
			3,12341		1419			3,13760			
51	24	8,82776,14690		9,99901,53963			8,82874,60727		11,17125,39273	36	8
			3,12318		1420			3,13738			
	25	8,82779,27008		9,99901,52543			8,82877,74465		11,17122,25535	35	
			3,12296		1420			3,13715			
	26	8,82782,39304		9,99901,51123			8,82880,88180		11,17119,11820	34	
			3,12273		1419			3,13693			
	27	8,82785,51577		9,99901,49704			8,82884,01873		11,17115,98127	33	
			3,12251		1420			3,13671			
	28	8,82788,63828		9,99901,48284			8,82887,15544		11,17112,84456	32	
			3,12228		1420			3,13647			
	29	8,82791,76056		9,99901,46864			8,82890,29191		11,17109,70809	31	
			3,12205		1420			3,13626			
51	30	8,82794,88261		9,99901,45444			8,82893,42817		11,17106,57183	30	8
			3,12183		1420			3,13603			
	31	8,82798,00444		9,99901,44024			8,82896,56420		11,17103,43580	29	
			3,12161		1420			3,13581			
	32	8,82801,12605		9,99901,42604			8,82899,70001		11,17100,29999	28	
			3,12137		1420			3,13558			
	33	8,82804,24742		9,99901,41184			8,82902,83559		11,17097,16441	27	
			3,12116		1421			3,13535			
	34	8,82807,36858		9,99901,39763			8,82905,97094		11,17094,02906	26	
			3,12093		1420			3,13514			
	35	8,82810,48951		9,99901,38343			8,82909,10608		11,17090,89392	25	
			3,12070		1421			3,13491			
51	36	8,82813,61021		9,99901,36922			8,82912,24099		11,17087,75901	24	8
			3,12048		1420			3,13468			
	37	8,82816,73069		9,99901,35502			8,82915,37567		11,17084,62433	23	
			3,12025		1421			3,13446			
	38	8,82819,85094		9,99901,34081			8,82918,51013		11,17081,48987	22	
			3,12003		1421			3,13424			
	39	8,82822,97097		9,99901,32660			8,82921,64437		11,17078,35563	21	
			3,11980		1421			3,13401			
	40	8,82826,09077		9,99901,31239			8,82924,77838		11,17075,22162	20	
			3,11958		1421			3,13379			
	41	8,82829,21035		9,99901,29818			8,82927,91217		11,17072,08783	19	
			3,11935		1421			3,13356			
51	42	8,82832,32970		9,99901,28397			8,82931,04573		11,17068,95427	18	8
			3,11913		1422			3,13334			
	43	8,82835,44883		9,99901,26975			8,82934,17907		11,17065,82093	17	
			3,11890		1421			3,13312			
	44	8,82838,56773		9,99901,25554			8,82937,31219		11,17062,68781	16	
			3,11867		1422			3,13289			
	45	8,82841,68640		9,99901,24132			8,82940,44508		11,17059,55492	15	
			3,11846		1421			3,13267			
	46	8,82844,80486		9,99901,22711			8,82943,57775		11,17056,42225	14	
			3,11822		1422			3,13244			
	47	8,82847,92308		9,99901,21289			8,82946,71019		11,17053,28981	13	
			3,11801		1422			3,13222			
51	48	8,82851,04109		9,99901,19867			8,82949,84241		11,17050,15759	12	8
			3,11777		1422			3,13200			
	49	8,82854,15886		9,99901,18445			8,82952,97441		11,17047,02559	11	
			3,11756		1422			3,13177			
	50	8,82857,27642		9,99901,17023			8,82956,10618		11,17043,89382	10	
			3,11732		1422			3,13155			
	51	8,82860,39374		9,99901,15601			8,82959,23773		11,17040,76227	9	
			3,11711		1422			3,13133			
	52	8,82863,51085		9,99901,14179			8,82962,36906		11,17037,63094	8	
			3,11687		1422			3,13110			
	53	8,82866,62772		9,99901,12757			8,82965,50016		11,17034,49984	7	
			3,11666		1423			3,13088			
51	54	8,82869,74438		9,99901,11334			8,82968,63104		11,17031,36896	6	8
			3,11643		1422			3,13065			
	55	8,82872,86081		9,99901,09912			8,82971,76169		11,17028,23831	5	
			3,11620		1423			3,13043			
	56	8,82875,97701		9,99901,08489			8,82974,89212		11,17025,10788	4	
			3,11598		1423			3,13021			
	57	8,82879,09299		9,99901,07066			8,82978,02233		11,17021,97767	3	
			3,11576		1422			3,12998			
	58	8,82882,20875		9,99901,05644			8,82981,15231		11,17018,84769	2	
			3,11553		1423			3,12976			
	59	8,82885,32428		9,99901,04221			8,82984,28207		11,17015,71793	1	
			3,11530		1423			3,12954			
51	60	8,82888,43958		9,99901,02798			8,82987,41161		11,17012,58839	0	8
			3,11508		1424			3,12931			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	8,82888,43958		9,99901,02798		8,82987,41161		11,17012,58839	60	7
			3,11508		1424		3,12931			
	1	8,82891,55466		9,99901,01374		8,82990,54092		11,17009,45908	59	
			3,11486		1423		3,12909			
	2	8,82894,66952		9,99900,99951		8,82993,67001		11,17006,32999	58	
			3,11463		1423		3,12887			
	3	8,82897,78415		9,99900,98528		8,82996,79888		11,17003,20112	57	
			3,11441		1424		3,12864			
	4	8,82900,89856		9,99900,97104		8,82999,92752		11,17000,07248	56	
			3,11419		1423		3,12842			
	5	8,82904,01275		9,99900,95681		8,83003,05594		11,16996,94406	55	
			3,11396		1424		3,12819			
52	6	8,82907,12671		9,99900,94257		8,83006,18413		11,16993,81587	54	7
			3,11373		1424		3,12798			
	7	8,82910,24044		9,99900,92833		8,83009,31211		11,16990,68789	53	
			3,11351		1423		3,12775			
	8	8,82913,35395		9,99900,91410		8,83012,43986		11,16987,56014	52	
			3,11329		1424		3,12752			
	9	8,82916,46724		9,99900,89986		8,83015,56738		11,16984,43262	51	
			3,11306		1424		3,12731			
	10	8,82919,58030		9,99900,88562		8,83018,69469		11,16981,30531	50	
			3,11284		1425		3,12708			
	11	8,82922,69314		9,99900,87137		8,83021,82177		11,16978,17823	49	
			3,11261		1424		3,12685			
52	12	8,82925,80575		9,99900,85713		8,83024,94862		11,16975,05138	48	7
			3,11239		1424		3,12664			
	13	8,82928,91814		9,99900,84289		8,83028,07526		11,16971,92474	47	
			3,11217		1425		3,12641			
	14	8,82932,03031		9,99900,82864		8,83031,20167		11,16968,79833	46	
			3,11194		1424		3,12619			
	15	8,82935,14225		9,99900,81440		8,83034,32786		11,16965,67214	45	
			3,11172		1425		3,12596			
	16	8,82938,25397		9,99900,80015		8,83037,45382		11,16962,54618	44	
			3,11150		1425		3,12574			
	17	8,82941,36547		9,99900,78590		8,83040,57956		11,16959,42044	43	
			3,11127		1425		3,12552			
52	18	8,82944,47674		9,99900,77165		8,83043,70508		11,16956,29492	42	7
			3,11104		1425		3,12530			
	19	8,82947,58778		9,99900,75740		8,83046,83038		11,16953,16962	41	
			3,11083		1425		3,12507			
	20	8,82950,69861		9,99900,74315		8,83049,95545		11,16950,04455	40	
			3,11059		1425		3,12485			
	21	8,82953,80920		9,99900,72890		8,83053,08030		11,16946,91970	39	
			3,11038		1425		3,12463			
	22	8,82956,91958		9,99900,71465		8,83056,20493		11,16943,79507	38	
			3,11015		1426		3,12441			
	23	8,82960,02973		9,99900,70039		8,83059,32934		11,16940,67066	37	
			3,10993		1425		3,12418			
52	24	8,82963,13966		9,99900,68614		8,83062,45352		11,16937,54648	36	7
			3,10970		1426		3,12396			
	25	8,82966,24936		9,99900,67188		8,83065,57748		11,16934,42252	35	
			3,10948		1425		3,12374			
	26	8,82969,35884		9,99900,65763		8,83068,70122		11,16931,29878	34	
			3,10926		1426		3,12351			
	27	8,82972,46810		9,99900,64337		8,83071,82473		11,16928,17527	33	
			3,10903		1426		3,12329			
	28	8,82975,57713		9,99900,62911		8,83074,94802		11,16925,05198	32	
			3,10881		1426		3,12307			
	29	8,82978,68594		9,99900,61485		8,83078,07109		11,16921,92891	31	
			3,10859		1426		3,12285			
52	30	8,82981,79453		9,99900,60059		8,83081,19394		11,16918,80606	30	7
			3,10836		1427		3,12262			
	31	8,82984,90289		9,99900,58632		8,83084,31656		11,16915,68344	29	
			3,10814		1426		3,12241			
	32	8,82988,01103		9,99900,57206		8,83087,43897		11,16912,56103	28	
			3,10791		1426		3,12218			
	33	8,82991,11894		9,99900,55780		8,83090,56115		11,16909,43885	27	
			3,10769		1427		3,12195			
	34	8,82994,22663		9,99900,54353		8,83093,68310		11,16906,31690	26	
			3,10747		1426		3,12174			
	35	8,82997,33410		9,99900,52927		8,83096,80484		11,16903,19516	25	
			3,10725		1427		3,12151			
52	36	8,83000,44135		9,99900,51500		8,83099,92635		11,16900,07365	24	7
			3,10702		1427		3,12129			
	37	8,83003,54837		9,99900,50073		8,83103,04764		11,16896,95236	23	
			3,10680		1427		3,12107			
	38	8,83006,65517		9,99900,48646		8,83106,16871		11,16893,83129	22	
			3,10657		1427		3,12084			
	39	8,83009,76174		9,99900,47219		8,83109,28955		11,16890,71045	21	
			3,10636		1427		3,12063			
	40	8,83012,86810		9,99900,45792		8,83112,41018		11,16887,58982	20	
			3,10613		1427		3,12040			
	41	8,83015,97423		9,99900,44365		8,83115,53058		11,16884,46942	19	
			3,10590		1428		3,12018			
52	42	8,83019,08013		9,99900,42937		8,83118,65076		11,16881,34924	18	7
			3,10568		1427		3,11996			
	43	8,83022,18581		9,99900,41510		8,83121,77072		11,16878,22928	17	
			3,10546		1428		3,11973			
	44	8,83025,29127		9,99900,40082		8,83124,89045		11,16875,10955	16	
			3,10524		1427		3,11951			
	45	8,83028,39651		9,99900,38655		8,83128,00996		11,16871,99004	15	
			3,10501		1428		3,11929			
	46	8,83031,50152		9,99900,37227		8,83131,12925		11,16868,87075	14	
			3,10479		1428		3,11907			
	47	8,83034,60631		9,99900,35799		8,83134,24832		11,16865,75168	13	
			3,10457		1428		3,11885			
52	48	8,83037,71088		9,99900,34371		8,83137,36717		11,16862,63283	12	7
			3,10435		1428		3,11863			
	49	8,83040,81523		9,99900,32943		8,83140,48580		11,16859,51420	11	
			3,10412		1428		3,11840			
	50	8,83043,91935		9,99900,31515		8,83143,60420		11,16856,39580	10	
			3,10390		1429		3,11818			
	51	8,83047,02325		9,99900,30086		8,83146,72238		11,16853,27762	9	
			3,10367		1428		3,11796			
	52	8,83050,12692		9,99900,28658		8,83149,84034		11,16850,15966	8	
			3,10345		1428		3,11774			
	53	8,83053,23037		9,99900,27230		8,83152,95808		11,16847,04192	7	
			3,10323		1429		3,11751			
52	54	8,83056,33360		9,99900,25801		8,83156,07559		11,16843,92441	6	7
			3,10301		1429		3,11730			
	55	8,83059,43661		9,99900,24372		8,83159,19289		11,16840,80711	5	
			3,10279		1428		3,11707			
	56	8,83062,53940		9,99900,22944		8,83162,30996		11,16837,69004	4	
			3,10256		1429		3,11685			
	57	8,83065,64196		9,99900,21515		8,83165,42681		11,16834,57319	3	
			3,10234		1429		3,11663			
	58	8,83068,74430		9,99900,20086		8,83168,54344		11,16831,45656	2	
			3,10212		1429		3,11641			
	59	8,83071,84642		9,99900,18657		8,83171,65985		11,16828,34015	1	
			3,10189		1430		3,11619			
52	60	8,83074,94831		9,99900,17227		8,83174,77604		11,16825,22396	0	7
			3,10167		1429		3,11596			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	8,83074,94831		9,99900,17227			8,83174,77604		11,16825,22396	60	6
			3,10167		1429			3,11596			
	1	8,83078,04998		9,99900,15798			8,83177,89200		11,16822,10800	59	
			3,10145		1429			3,11574			
	2	8,83081,15143		9,99900,14369			8,83181,00774		11,16818,99226	58	
			3,10123		1430			3,11553			
	3	8,83084,25266		9,99900,12939			8,83184,12327		11,16815,87673	57	
			3,10100		1429			3,11530			
	4	8,83087,35366		9,99900,11510			8,83187,23857		11,16812,76143	56	
			3,10078		1430			3,11507			
	5	8,83090,45444		9,99900,10080			8,83190,35364		11,16809,64636	55	
			3,10056		1430			3,11486			
53	6	8,83093,55500		9,99900,08650			8,83193,46850		11,16806,53150	54	6
			3,10034		1430			3,11464			
	7	8,83096,65534		9,99900,07220			8,83196,58314		11,16803,41686	53	
			3,10012		1430			3,11441			
	8	8,83099,75546		9,99900,05790			8,83199,69755		11,16800,30245	52	
			3,09989		1430			3,11420			
	9	8,83102,85535		9,99900,04360			8,83202,81175		11,16797,18825	51	
			3,09967		1430			3,11397			
	10	8,83105,95502		9,99900,02930			8,83205,92572		11,16794,07428	50	
			3,09945		1430			3,11375			
	11	8,83109,05447		9,99900,01500			8,83209,03947		11,16790,96053	49	
			3,09922		1431			3,11353			
53	12	8,83112,15369		9,99900,00069			8,83212,15300		11,16787,84700	48	6
			3,09901		1430			3,11331			
	13	8,83115,25270		9,99899,98639			8,83215,26631		11,16784,73369	47	
			3,09878		1431			3,11309			
	14	8,83118,35148		9,99899,97208			8,83218,37940		11,16781,62060	46	
			3,09856		1431			3,11286			
	15	8,83121,45004		9,99899,95777			8,83221,49226		11,16778,50774	45	
			3,09833		1431			3,11265			
	16	8,83124,54837		9,99899,94346			8,83224,60491		11,16775,39509	44	
			3,09812		1431			3,11242			
	17	8,83127,64649		9,99899,92915			8,83227,71733		11,16772,28267	43	
			3,09789		1431			3,11221			
53	18	8,83130,74438		9,99899,91484			8,83230,82954		11,16769,17046	42	6
			3,09767		1431			3,11198			
	19	8,83133,84205		9,99899,90053			8,83233,94152		11,16766,05848	41	
			3,09745		1431			3,11176			
	20	8,83136,93950		9,99899,88622			8,83237,05328		11,16762,94672	40	
			3,09723		1431			3,11154			
	21	8,83140,03673		9,99899,87191			8,83240,16482		11,16759,83518	39	
			3,09701		1432			3,11132			
	22	8,83143,13374		9,99899,85759			8,83243,27614		11,16756,72386	38	
			3,09678		1431			3,11110			
	23	8,83146,23052		9,99899,84328			8,83246,38724		11,16753,61276	37	
			3,09656		1432			3,11088			
53	24	8,83149,32708		9,99899,82896			8,83249,49812		11,16750,50188	36	6
			3,09634		1432			3,11066			
	25	8,83152,42342		9,99899,81464			8,83252,60878		11,16747,39122	35	
			3,09612		1432			3,11044			
	26	8,83155,51954		9,99899,80032			8,83255,71922		11,16744,28078	34	
			3,09590		1432			3,11021			
	27	8,83158,61544		9,99899,78600			8,83258,82943		11,16741,17057	33	
			3,09567		1432			3,11000			
	28	8,83161,71111		9,99899,77168			8,83261,93943		11,16738,06057	32	
			3,09545		1432			3,10977			
	29	8,83164,80656		9,99899,75736			8,83265,04920		11,16734,95080	31	
			3,09524		1432			3,10956			
53	30	8,83167,90180		9,99899,74304			8,83268,15876		11,16731,84124	30	6
			3,09501		1432			3,10933			
	31	8,83170,99681		9,99899,72872			8,83271,26809		11,16728,73191	29	
			3,09478		1433			3,10911			
	32	8,83174,09159		9,99899,71439			8,83274,37720		11,16725,62280	28	
			3,09457		1433			3,10890			
	33	8,83177,18616		9,99899,70006			8,83277,48610		11,16722,51390	27	
			3,09435		1432			3,10867			
	34	8,83180,28051		9,99899,68574			8,83280,59477		11,16719,40523	26	
			3,09412		1433			3,10845			
	35	8,83183,37463		9,99899,67141			8,83283,70322		11,16716,29678	25	
			3,09390		1433			3,10823			
53	36	8,83186,46853		9,99899,65708			8,83286,81145		11,16713,18855	24	6
			3,09368		1433			3,10801			
	37	8,83189,56221		9,99899,64275			8,83289,91946		11,16710,08054	23	
			3,09346		1433			3,10779			
	38	8,83192,65567		9,99899,62842			8,83293,02725		11,16706,97275	22	
			3,09324		1433			3,10757			
	39	8,83195,74891		9,99899,61409			8,83296,13482		11,16703,86518	21	
			3,09302		1433			3,10735			
	40	8,83198,84193		9,99899,59976			8,83299,24217		11,16700,75783	20	
			3,09279		1434			3,10713			
	41	8,83201,93472		9,99899,58542			8,83302,34930		11,16697,65070	19	
			3,09258		1433			3,10691			
53	42	8,83205,02730		9,99899,57109			8,83305,45621		11,16694,54379	18	6
			3,09235		1434			3,10669			
	43	8,83208,11965		9,99899,55675			8,83308,56290		11,16691,43710	17	
			3,09213		1434			3,10647			
	44	8,83211,21178		9,99899,54241			8,83311,66937		11,16688,33063	16	
			3,09191		1433			3,10625			
	45	8,83214,30369		9,99899,52808			8,83314,77562		11,16685,22438	15	
			3,09169		1434			3,10603			
	46	8,83217,39538		9,99899,51374			8,83317,88165		11,16682,11835	14	
			3,09147		1434			3,10581			
	47	8,83220,48685		9,99899,49940			8,83320,98746		11,16679,01254	13	
			3,09125		1434			3,10558			
53	48	8,83223,57810		9,99899,48506			8,83324,09304		11,16675,90696	12	6
			3,09103		1435			3,10537			
	49	8,83226,66913		9,99899,47071			8,83327,19841		11,16672,80159	11	
			3,09080		1434			3,10515			
	50	8,83229,75993		9,99899,45637			8,83330,30356		11,16669,69644	10	
			3,09059		1434			3,10493			
	51	8,83232,85052		9,99899,44203			8,83333,40849		11,16666,59151	9	
			3,09036		1435			3,10471			
	52	8,83235,94088		9,99899,42768			8,83336,51320		11,16663,48680	8	
			3,09014		1435			3,10449			
	53	8,83239,03102		9,99899,41333			8,83339,61769		11,16660,38231	7	
			3,08992		1434			3,10427			
53	54	8,83242,12094		9,99899,39899			8,83342,72196		11,16657,27804	6	6
			3,08970		1435			3,10405			
	55	8,83245,21064		9,99899,38464			8,83345,82601		11,16654,17399	5	
			3,08948		1435			3,10383			
	56	8,83248,30012		9,99899,37029			8,83348,92984		11,16651,07016	4	
			3,08926		1435			3,10361			
	57	8,83251,38938		9,99899,35594			8,83352,03345		11,16647,96655	3	
			3,08904		1435			3,10339			
	58	8,83254,47842		9,99899,34159			8,83355,13684		11,16644,86316	2	
			3,08882		1436			3,10317			
	59	8,83257,56724		9,99899,32723			8,83358,24001		11,16641,75999	1	
			3,08860		1435			3,10295			
53	60	8,83260,65584		9,99899,31288			8,83361,34296		11,16638,65704	0	6
			3,08837		1435			3,10273			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	8,83260,65584		9,99899,31288			8,83361,34296		11,16638,65704	60	5
			3,08837		1435			3,10273			
	1	8,83263,74421		9,99899,29853			8,83364,44569		11,16635,55431	59	
			3,08816		1436			3,10251			
	2	8,83266,83237		9,99899,28417			8,83367,54820		11,16632,45180	58	
			3,08793		1436			3,10229			
	3	8,83269,92030		9,99899,26981			8,83370,65049		11,16629,34951	57	
			3,08772		1435			3,10207			
	4	8,83273,00802		9,99899,25546			8,83373,75256		11,16626,24744	56	
			3,08749		1436			3,10186			
	5	8,83276,09551		9,99899,24110			8,83376,85442		11,16623,14558	55	
			3,08728		1436			3,10163			
54	6	8,83279,18279		9,99899,22674			8,83379,95605		11,16620,04395	54	5
			3,08705		1436			3,10141			
	7	8,83282,26984		9,99899,21238			8,83383,05746		11,16616,94254	53	
			3,08683		1436			3,10120			
	8	8,83285,35667		9,99899,19802			8,83386,15866		11,16613,84134	52	
			3,08662		1437			3,10097			
	9	8,83288,44329		9,99899,18365			8,83389,25963		11,16610,74037	51	
			3,08639		1436			3,10076			
	10	8,83291,52968		9,99899,16929			8,83392,36039		11,16607,63961	50	
			3,08617		1436			3,10053			
	11	8,83294,61585		9,99899,15493			8,83395,46092		11,16604,53908	49	
			3,08595		1437			3,10032			
54	12	8,83297,70180		9,99899,14056			8,83398,56124		11,16601,43876	48	5
			3,08573		1437			3,10010			
	13	8,83300,78753		9,99899,12619			8,83401,66134		11,16598,33866	47	
			3,08551		1437			3,09988			
	14	8,83303,87304		9,99899,11182			8,83404,76122		11,16595,23878	46	
			3,08529		1436			3,09966			
	15	8,83306,95833		9,99899,09746			8,83407,86088		11,16592,13912	45	
			3,08507		1437			3,09944			
	16	8,83310,04340		9,99899,08309			8,83410,96032		11,16589,03968	44	
			3,08485		1438			3,09922			
	17	8,83313,12825		9,99899,06871			8,83414,05954		11,16585,94046	43	
			3,08463		1437			3,09900			
54	18	8,83316,21288		9,99899,05434			8,83417,15854		11,16582,84146	42	5
			3,08441		1437			3,09878			
	19	8,83319,29729		9,99899,03997			8,83420,25732		11,16579,74268	41	
			3,08419		1437			3,09857			
	20	8,83322,38148		9,99899,02560			8,83423,35589		11,16576,64411	40	
			3,08397		1438			3,09834			
	21	8,83325,46545		9,99899,01122			8,83426,45423		11,16573,54577	39	
			3,08375		1437			3,09813			
	22	8,83328,54920		9,99898,99685			8,83429,55236		11,16570,44764	38	
			3,08353		1438			3,09790			
	23	8,83331,63273		9,99898,98247			8,83432,65026		11,16567,34974	37	
			3,08331		1438			3,09769			
54	24	8,83334,71604		9,99898,96809			8,83435,74795		11,16564,25205	36	5
			3,08309		1438			3,09747			
	25	8,83337,79913		9,99898,95371			8,83438,84542		11,16561,15458	35	
			3,08287		1438			3,09725			
	26	8,83340,88200		9,99898,93933			8,83441,94267		11,16558,05733	34	
			3,08265		1438			3,09703			
	27	8,83343,96465		9,99898,92495			8,83445,03970		11,16554,96030	33	
			3,08243		1438			3,09682			
	28	8,83347,04708		9,99898,91057			8,83448,13652		11,16551,86348	32	
			3,08221		1439			3,09659			
	29	8,83350,12929		9,99898,89618			8,83451,23311		11,16548,76689	31	
			3,08200		1438			3,09638			
54	30	8,83353,21129		9,99898,88180			8,83454,32949		11,16545,67051	30	5
			3,08177		1439			3,09615			
	31	8,83356,29306		9,99898,86741			8,83457,42564		11,16542,57436	29	
			3,08155		1438			3,09594			
	32	8,83359,37461		9,99898,85303			8,83460,52158		11,16539,47842	28	
			3,08133		1439			3,09572			
	33	8,83362,45594		9,99898,83864			8,83463,61730		11,16536,38270	27	
			3,08111		1439			3,09550			
	34	8,83365,53705		9,99898,82425			8,83466,71280		11,16533,28720	26	
			3,08090		1439			3,09528			
	35	8,83368,61795		9,99898,80986			8,83469,80808		11,16530,19192	25	
			3,08067		1439			3,09507			
54	36	8,83371,69862		9,99898,79547			8,83472,90315		11,16527,09685	24	5
			3,08045		1439			3,09484			
	37	8,83374,77907		9,99898,78108			8,83475,99799		11,16524,00201	23	
			3,08024		1439			3,09463			
	38	8,83377,85931		9,99898,76669			8,83479,09262		11,16520,90738	22	
			3,08001		1439			3,09441			
	39	8,83380,93932		9,99898,75230			8,83482,18703		11,16517,81297	21	
			3,07980		1440			3,09418			
	40	8,83384,01912		9,99898,73790			8,83485,28121		11,16514,71879	20	
			3,07957		1439			3,09398			
	41	8,83387,09869		9,99898,72351			8,83488,37519		11,16511,62481	19	
			3,07936		1440			3,09375			
54	42	8,83390,17805		9,99898,70911			8,83491,46894		11,16508,53106	18	5
			3,07913		1440			3,09353			
	43	8,83393,25718		9,99898,69471			8,83494,56247		11,16505,43753	17	
			3,07892		1440			3,09332			
	44	8,83396,33610		9,99898,68031			8,83497,65579		11,16502,34421	16	
			3,07870		1440			3,09310			
	45	8,83399,41480		9,99898,66591			8,83500,74889		11,16499,25111	15	
			3,07848		1440			3,09288			
	46	8,83402,49328		9,99898,65151			8,83503,84177		11,16496,15823	14	
			3,07826		1440			3,09266			
	47	8,83405,57154		9,99898,63711			8,83506,93443		11,16493,06557	13	
			3,07804		1440			3,09244			
54	48	8,83408,64958		9,99898,62271			8,83510,02687		11,16489,97313	12	5
			3,07782		1441			3,09223			
	49	8,83411,72740		9,99898,60830			8,83513,11910		11,16486,88090	11	
			3,07761		1440			3,09201			
	50	8,83414,80501		9,99898,59390			8,83516,21111		11,16483,78889	10	
			3,07738		1441			3,09178			
	51	8,83417,88239		9,99898,57949			8,83519,30289		11,16480,69711	9	
			3,07716		1440			3,09158			
	52	8,83420,95955		9,99898,56509			8,83522,39447		11,16477,60553	8	
			3,07695		1441			3,09135			
	53	8,83424,03650		9,99898,55068			8,83525,48582		11,16474,51418	7	
			3,07672		1441			3,09113			
54	54	8,83427,11322		9,99898,53627			8,83528,57695		11,16471,42305	6	5
			3,07651		1441			3,09092			
	55	8,83430,18973		9,99898,52186			8,83531,66787		11,16468,33213	5	
			3,07629		1441			3,09070			
	56	8,83433,26602		9,99898,50745			8,83534,75857		11,16465,24143	4	
			3,07607		1441			3,09048			
	57	8,83436,34209		9,99898,49304			8,83537,84905		11,16462,15095	3	
			3,07585		1442			3,09027			
	58	8,83439,41794		9,99898,47862			8,83540,93932		11,16459,06068	2	
			3,07563		1441			3,09004			
	59	8,83442,49357		9,99898,46421			8,83544,02936		11,16455,97064	1	
			3,07542		1441			3,08983			
54	60	8,83445,56899		9,99898,44980			8,83547,11919		11,16452,88081	0	5
			3,07519		1442			3,08961			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	8,83445,56899		9,99898,44980			8,83547,11919		11,16452,88081	60	4
			3,07519		1442			3,08961			
	1	8,83448,64418		9,99898,43538			8,83550,20880		11,16449,79120	59	
			3,07497		1442			3,08939			
	2	8,83451,71915		9,99898,42096			8,83553,29819		11,16446,70181	58	
			3,07476		1442			3,08918			
	3	8,83454,79391		9,99898,40654			8,83556,38737		11,16443,61263	57	
			3,07454		1441			3,08895			
	4	8,83457,86845		9,99898,39213			8,83559,47632		11,16440,52368	56	
			3,07432		1442			3,08874			
	5	8,83460,94277		9,99898,37771			8,83562,56506		11,16437,43494	55	
			3,07410		1443			3,08853			
55	6	8,83464,01687		9,99898,36328			8,83565,65359		11,16434,34641	54	4
			3,07388		1442			3,08830			
	7	8,83467,09075		9,99898,34886			8,83568,74189		11,16431,25811	53	
			3,07366		1442			3,08809			
	8	8,83470,16441		9,99898,33444			8,83571,82998		11,16428,17002	52	
			3,07345		1443			3,08787			
	9	8,83473,23786		9,99898,32001			8,83574,91785		11,16425,08215	51	
			3,07323		1442			3,08765			
	10	8,83476,31109		9,99898,30559			8,83578,00550		11,16421,99450	50	
			3,07300		1443			3,08743			
	11	8,83479,38409		9,99898,29116			8,83581,09293		11,16418,90707	49	
			3,07279		1442			3,08722			
55	12	8,83482,45688		9,99898,27674			8,83584,18015		11,16415,81985	48	4
			3,07257		1443			3,08700			
	13	8,83485,52945		9,99898,26231			8,83587,26715		11,16412,73285	47	
			3,07236		1443			3,08678			
	14	8,83488,60181		9,99898,24788			8,83590,35393		11,16409,64607	46	
			3,07213		1443			3,08656			
	15	8,83491,67394		9,99898,23345			8,83593,44049		11,16406,55951	45	
			3,07192		1443			3,08635			
	16	8,83494,74586		9,99898,21902			8,83596,52684		11,16403,47316	44	
			3,07170		1444			3,08613			
	17	8,83497,81756		9,99898,20458			8,83599,61297		11,16400,38703	43	
			3,07148		1443			3,08591			
55	18	8,83500,88904		9,99898,19015			8,83602,69888		11,16397,30112	42	4
			3,07126		1443			3,08570			
	19	8,83503,96030		9,99898,17572			8,83605,78458		11,16394,21542	41	
			3,07104		1444			3,08548			
	20	8,83507,03134		9,99898,16128			8,83608,87006		11,16391,12994	40	
			3,07082		1444			3,08526			
	21	8,83510,10216		9,99898,14684			8,83611,95532		11,16388,04468	39	
			3,07061		1443			3,08505			
	22	8,83513,17277		9,99898,13241			8,83615,04037		11,16384,95963	38	
			3,07039		1444			3,08482			
	23	8,83516,24316		9,99898,11797			8,83618,12519		11,16381,87481	37	
			3,07017		1444			3,08461			
55	24	8,83519,31333		9,99898,10353			8,83621,20980		11,16378,79020	36	4
			3,06995		1444			3,08440			
	25	8,83522,38328		9,99898,08909			8,83624,29420		11,16375,70580	35	
			3,06974		1444			3,08417			
	26	8,83525,45302		9,99898,07465			8,83627,37837		11,16372,62163	34	
			3,06951		1445			3,08396			
	27	8,83528,52253		9,99898,06020			8,83630,46233		11,16369,53767	33	
			3,06930		1444			3,08374			
	28	8,83531,59183		9,99898,04576			8,83633,54607		11,16366,45393	32	
			3,06908		1445			3,08353			
	29	8,83534,66091		9,99898,03131			8,83636,62960		11,16363,37040	31	
			3,06887		1444			3,08331			
55	30	8,83537,72978		9,99898,01687			8,83639,71291		11,16360,28709	30	4
			3,06864		1445			3,08309			
	31	8,83540,79842		9,99898,00242			8,83642,79600		11,16357,20400	29	
			3,06843		1445			3,08287			
	32	8,83543,86685		9,99897,98797			8,83645,87887		11,16354,12113	28	
			3,06821		1444			3,08266			
	33	8,83546,93506		9,99897,97353			8,83648,96153		11,16351,03847	27	
			3,06799		1445			3,08244			
	34	8,83550,00305		9,99897,95908			8,83652,04397		11,16347,95603	26	
			3,06777		1446			3,08223			
	35	8,83553,07082		9,99897,94462			8,83655,12620		11,16344,87380	25	
			3,06756		1445			3,08201			
55	36	8,83556,13838		9,99897,93017			8,83658,20821		11,16341,79179	24	4
			3,06734		1445			3,08179			
	37	8,83559,20572		9,99897,91572			8,83661,29000		11,16338,71000	23	
			3,06712		1445			3,08157			
	38	8,83562,27284		9,99897,90127			8,83664,37157		11,16335,62843	22	
			3,06690		1446			3,08136			
	39	8,83565,33974		9,99897,88681			8,83667,45293		11,16332,54707	21	
			3,06669		1446			3,08114			
	40	8,83568,40643		9,99897,87235			8,83670,53407		11,16329,46593	20	
			3,06646		1445			3,08093			
	41	8,83571,47289		9,99897,85790			8,83673,61500		11,16326,38500	19	
			3,06625		1446			3,08071			
55	42	8,83574,53914		9,99897,84344			8,83676,69571		11,16323,30429	18	4
			3,06604		1446			3,08049			
	43	8,83577,60518		9,99897,82898			8,83679,77620		11,16320,22380	17	
			3,06581		1446			3,08027			
	44	8,83580,67099		9,99897,81452			8,83682,85647		11,16317,14353	16	
			3,06560		1446			3,08006			
	45	8,83583,73659		9,99897,80006			8,83685,93653		11,16314,06347	15	
			3,06538		1446			3,07984			
	46	8,83586,80197		9,99897,78560			8,83689,01637		11,16310,98363	14	
			3,06516		1447			3,07963			
	47	8,83589,86713		9,99897,77113			8,83692,09600		11,16307,90400	13	
			3,06495		1446			3,07941			
55	48	8,83592,93208		9,99897,75667			8,83695,17541		11,16304,82459	12	4
			3,06473		1447			3,07920			
	49	8,83595,99681		9,99897,74220			8,83698,25461		11,16301,74539	11	
			3,06451		1446			3,07897			
	50	8,83599,06132		9,99897,72774			8,83701,33358		11,16298,66642	10	
			3,06429		1447			3,07876			
	51	8,83602,12561		9,99897,71327			8,83704,41234		11,16295,58766	9	
			3,06408		1447			3,07855			
	52	8,83605,18969		9,99897,69880			8,83707,49089		11,16292,50911	8	
			3,06386		1447			3,07833			
	53	8,83608,25355		9,99897,68433			8,83710,56922		11,16289,43078	7	
			3,06364		1447			3,07811			
55	54	8,83611,31719		9,99897,66986			8,83713,64733		11,16286,35267	6	4
			3,06343		1447			3,07790			
	55	8,83614,38062		9,99897,65539			8,83716,72523		11,16283,27477	5	
			3,06321		1447			3,07768			
	56	8,83617,44383		9,99897,64092			8,83719,80291		11,16280,19709	4	
			3,06299		1448			3,07746			
	57	8,83620,50682		9,99897,62644			8,83722,88037		11,16277,11963	3	
			3,06277		1447			3,07725			
	58	8,83623,56959		9,99897,61197			8,83725,95762		11,16274,04238	2	
			3,06256		1448			3,07704			
	59	8,83626,63215		9,99897,59749			8,83729,03466		11,16270,96534	1	
			3,06234		1447			3,07681			
55	60	8,83629,69449		9,99897,58302			8,83732,11147		11,16267,88853	0	4
			3,06212		1448			3,07660			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	8,83629,69449		9,99897,58302			8,83732,11147		11,16267,88853	60	3
			3,06212		1448			3,07660			
	1	8,83632,75661		9,99897,56854			8,83735,18807		11,16264,81193	59	
			3,06191		1448			3,07639			
	2	8,83635,81852		9,99897,55406			8,83738,26446		11,16261,73554	58	
			3,06169		1448			3,07617			
	3	8,83638,88021		9,99897,53958			8,83741,34063		11,16258,65937	57	
			3,06147		1448			3,07595			
	4	8,83641,94168		9,99897,52510			8,83744,41658		11,16255,58342	56	
			3,06126		1448			3,07574			
	5	8,83645,00294		9,99897,51062			8,83747,49232		11,16252,50768	55	
			3,06104		1448			3,07552			
56	6	8,83648,06398		9,99897,49614			8,83750,56784		11,16249,43216	54	3
			3,06082		1449			3,07531			
	7	8,83651,12480		9,99897,48165			8,83753,64315		11,16246,35685	53	
			3,06061		1448			3,07509			
	8	8,83654,18541		9,99897,46717			8,83756,71824		11,16243,28176	52	
			3,06038		1449			3,07487			
	9	8,83657,24579		9,99897,45268			8,83759,79311		11,16240,20689	51	
			3,06018		1448			3,07466			
	10	8,83660,30597		9,99897,43820			8,83762,86777		11,16237,13223	50	
			3,05995		1449			3,07444			
	11	8,83663,36592		9,99897,42371			8,83765,94221		11,16234,05779	49	
			3,05974		1449			3,07423			
56	12	8,83666,42566		9,99897,40922			8,83769,01644		11,16230,98356	48	3
			3,05952		1449			3,07401			
	13	8,83669,48518		9,99897,39473			8,83772,09045		11,16227,90955	47	
			3,05931		1449			3,07380			
	14	8,83672,54449		9,99897,38024			8,83775,16425		11,16224,83575	46	
			3,05909		1449			3,07358			
	15	8,83675,60358		9,99897,36575			8,83778,23783		11,16221,76217	45	
			3,05887		1450			3,07337			
	16	8,83678,66245		9,99897,35125			8,83781,31120		11,16218,68880	44	
			3,05866		1449			3,07315			
	17	8,83681,72111		9,99897,33676			8,83784,38435		11,16215,61565	43	
			3,05844		1449			3,07293			
56	18	8,83684,77955		9,99897,32227			8,83787,45728		11,16212,54272	42	3
			3,05822		1450			3,07272			
	19	8,83687,83777		9,99897,30777			8,83790,53000		11,16209,47000	41	
			3,05801		1450			3,07251			
	20	8,83690,89578		9,99897,29327			8,83793,60251		11,16206,39749	40	
			3,05779		1450			3,07229			
	21	8,83693,95357		9,99897,27877			8,83796,67480		11,16203,32520	39	
			3,05758		1450			3,07207			
	22	8,83697,01115		9,99897,26427			8,83799,74687		11,16200,25313	38	
			3,05735		1450			3,07186			
	23	8,83700,06850		9,99897,24977			8,83802,81873		11,16197,18127	37	
			3,05715		1450			3,07164			
56	24	8,83703,12565		9,99897,23527			8,83805,89037		11,16194,10963	36	3
			3,05692		1450			3,07143			
	25	8,83706,18257		9,99897,22077			8,83808,96180		11,16191,03820	35	
			3,05671		1450			3,07121			
	26	8,83709,23928		9,99897,20627			8,83812,03301		11,16187,96699	34	
			3,05650		1451			3,07100			
	27	8,83712,29578		9,99897,19176			8,83815,10401		11,16184,89599	33	
			3,05627		1450			3,07078			
	28	8,83715,35205		9,99897,17726			8,83818,17479		11,16181,82521	32	
			3,05606		1451			3,07057			
	29	8,83718,40811		9,99897,16275			8,83821,24536		11,16178,75464	31	
			3,05585		1450			3,07035			
56	30	8,83721,46396		9,99897,14825			8,83824,31571		11,16175,68429	30	3
			3,05563		1451			3,07014			
	31	8,83724,51959		9,99897,13374			8,83827,38585		11,16172,61415	29	
			3,05541		1451			3,06992			
	32	8,83727,57500		9,99897,11923			8,83830,45577		11,16169,54423	28	
			3,05520		1451			3,06971			
	33	8,83730,63020		9,99897,10472			8,83833,52548		11,16166,47452	27	
			3,05498		1451			3,06950			
	34	8,83733,68518		9,99897,09021			8,83836,59498		11,16163,40502	26	
			3,05477		1452			3,06927			
	35	8,83736,73995		9,99897,07569			8,83839,66425		11,16160,33575	25	
			3,05455		1451			3,06907			
56	36	8,83739,79450		9,99897,06118			8,83842,73332		11,16157,26668	24	3
			3,05433		1451			3,06884			
	37	8,83742,84883		9,99897,04667			8,83845,80216		11,16154,19784	23	
			3,05412		1452			3,06864			
	38	8,83745,90295		9,99897,03215			8,83848,87080		11,16151,12920	22	
			3,05390		1452			3,06842			
	39	8,83748,95685		9,99897,01763			8,83851,93922		11,16148,06078	21	
			3,05369		1451			3,06820			
	40	8,83752,01054		9,99897,00312			8,83855,00742		11,16144,99258	20	
			3,05347		1452			3,06799			
	41	8,83755,06401		9,99896,98860			8,83858,07541		11,16141,92459	19	
			3,05325		1452			3,06778			
56	42	8,83758,11726		9,99896,97408			8,83861,14319		11,16138,85681	18	3
			3,05304		1452			3,06756			
	43	8,83761,17030		9,99896,95956			8,83864,21075		11,16135,78925	17	
			3,05283		1453			3,06734			
	44	8,83764,22313		9,99896,94503			8,83867,27809		11,16132,72191	16	
			3,05260		1452			3,06713			
	45	8,83767,27573		9,99896,93051			8,83870,34522		11,16129,65478	15	
			3,05240		1452			3,06692			
	46	8,83770,32813		9,99896,91599			8,83873,41214		11,16126,58786	14	
			3,05217		1453			3,06670			
	47	8,83773,38030		9,99896,90146			8,83876,47884		11,16123,52116	13	
			3,05197		1452			3,06649			
56	48	8,83776,43227		9,99896,88694			8,83879,54533		11,16120,45467	12	3
			3,05174		1453			3,06627			
	49	8,83779,48401		9,99896,87241			8,83882,61160		11,16117,38840	11	
			3,05153		1453			3,06606			
	50	8,83782,53554		9,99896,85788			8,83885,67766		11,16114,32234	10	
			3,05132		1453			3,06584			
	51	8,83785,58686		9,99896,84335			8,83888,74350		11,16111,25650	9	
			3,05110		1453			3,06563			
	52	8,83788,63796		9,99896,82882			8,83891,80913		11,16108,19087	8	
			3,05088		1453			3,06542			
	53	8,83791,68884		9,99896,81429			8,83894,87455		11,16105,12545	7	
			3,05067		1453			3,06520			
56	54	8,83794,73951		9,99896,79976			8,83897,93975		11,16102,06025	6	3
			3,05045		1453			3,06499			
	55	8,83797,78996		9,99896,78523			8,83901,00474		11,16098,99526	5	
			3,05024		1454			3,06477			
	56	8,83800,84020		9,99896,77069			8,83904,06951		11,16095,93049	4	
			3,05003		1453			3,06456			
	57	8,83803,89023		9,99896,75616			8,83907,13407		11,16092,86593	3	
			3,04980		1454			3,06434			
	58	8,83806,94003		9,99896,74162			8,83910,19841		11,16089,80159	2	
			3,04960		1453			3,06413			
	59	8,83809,98963		9,99896,72709			8,83913,26254		11,16086,73746	1	
			3,04937		1454			3,06392			
56	60	8,83813,03900		9,99896,71255			8,83916,32646		11,16083,67354	0	3
			3,04917		1454			3,06370			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	8,83813,03900		9,99896,71255			8,83916,32646		11,16083,67354	60	2
			3,04917		1454			3,06370			
	1	8,83816,08817		9,99896,69801			8,83919,39016		11,16080,60984	59	
			3,04895		1454			3,06349			
	2	8,83819,13712		9,99896,68347			8,83922,45365		11,16077,54635	58	
			3,04873		1454			3,06327			
	3	8,83822,18585		9,99896,66893			8,83925,51692		11,16074,48308	57	
			3,04852		1454			3,06306			
	4	8,83825,23437		9,99896,65439			8,83928,57998		11,16071,42002	56	
			3,04830		1455			3,06284			
	5	8,83828,28267		9,99896,63984			8,83931,64282		11,16068,35718	55	
			3,04809		1454			3,06264			
57	6	8,83831,33076		9,99896,62530			8,83934,70546		11,16065,29454	54	2
			3,04787		1455			3,06241			
	7	8,83834,37863		9,99896,61075			8,83937,76787		11,16062,23213	53	
			3,04766		1454			3,06221			
	8	8,83837,42629		9,99896,59621			8,83940,83008		11,16059,16992	52	
			3,04744		1455			3,06199			
	9	8,83840,47373		9,99896,58166			8,83943,89207		11,16056,10793	51	
			3,04723		1455			3,06177			
	10	8,83843,52096		9,99896,56711			8,83946,95384		11,16053,04616	50	
			3,04701		1455			3,06157			
	11	8,83846,56797		9,99896,55256			8,83950,01541		11,16049,98459	49	
			3,04680		1455			3,06135			
57	12	8,83849,61477		9,99896,53801			8,83953,07676		11,16046,92324	48	2
			3,04658		1455			3,06113			
	13	8,83852,66135		9,99896,52346			8,83956,13789		11,16043,86211	47	
			3,04637		1455			3,06092			
	14	8,83855,70772		9,99896,50891			8,83959,19881		11,16040,80119	46	
			3,04615		1456			3,06071			
	15	8,83858,75387		9,99896,49435			8,83962,25952		11,16037,74048	45	
			3,04594		1455			3,06049			
	16	8,83861,79981		9,99896,47980			8,83965,32001		11,16034,67999	44	
			3,04573		1456			3,06028			
	17	8,83864,84554		9,99896,46524			8,83968,38029		11,16031,61971	43	
			3,04551		1455			3,06007			
57	18	8,83867,89105		9,99896,45069			8,83971,44036		11,16028,55964	42	2
			3,04530		1456			3,05985			
	19	8,83870,93635		9,99896,43613			8,83974,50021		11,16025,49979	41	
			3,04508		1456			3,05964			
	20	8,83873,98143		9,99896,42157			8,83977,55985		11,16022,44015	40	
			3,04486		1456			3,05943			
	21	8,83877,02629		9,99896,40701			8,83980,61928		11,16019,38072	39	
			3,04466		1456			3,05921			
	22	8,83880,07095		9,99896,39245			8,83983,67849		11,16016,32151	38	
			3,04443		1456			3,05900			
	23	8,83883,11538		9,99896,37789			8,83986,73749		11,16013,26251	37	
			3,04423		1456			3,05879			
57	24	8,83886,15961		9,99896,36333			8,83989,79628		11,16010,20372	36	2
			3,04401		1457			3,05857			
	25	8,83889,20362		9,99896,34876			8,83992,85485		11,16007,14515	35	
			3,04379		1456			3,05836			
	26	8,83892,24741		9,99896,33420			8,83995,91321		11,16004,08679	34	
			3,04358		1457			3,05815			
	27	8,83895,29099		9,99896,31963			8,83998,97136		11,16001,02864	33	
			3,04337		1456			3,05793			
	28	8,83898,33436		9,99896,30507			8,84002,02929		11,15997,97071	32	
			3,04315		1457			3,05772			
	29	8,83901,37751		9,99896,29050			8,84005,08701		11,15994,91299	31	
			3,04294		1457			3,05751			
57	30	8,83904,42045		9,99896,27593			8,84008,14452		11,15991,85548	30	2
			3,04272		1457			3,05729			
	31	8,83907,46317		9,99896,26136			8,84011,20181		11,15988,79819	29	
			3,04251		1457			3,05708			
	32	8,83910,50568		9,99896,24679			8,84014,25889		11,15985,74111	28	
			3,04229		1457			3,05687			
	33	8,83913,54797		9,99896,23222			8,84017,31576		11,15982,68424	27	
			3,04208		1458			3,05665			
	34	8,83916,59005		9,99896,21764			8,84020,37241		11,15979,62759	26	
			3,04187		1457			3,05644			
	35	8,83919,63192		9,99896,20307			8,84023,42885		11,15976,57115	25	
			3,04165		1458			3,05623			
57	36	8,83922,67357		9,99896,18849			8,84026,48508		11,15973,51492	24	2
			3,04144		1457			3,05601			
	37	8,83925,71501		9,99896,17392			8,84029,54109		11,15970,45891	23	
			3,04123		1458			3,05580			
	38	8,83928,75624		9,99896,15934			8,84032,59689		11,15967,40311	22	
			3,04101		1458			3,05559			
	39	8,83931,79725		9,99896,14476			8,84035,65248		11,15964,34752	21	
			3,04079		1458			3,05538			
	40	8,83934,83804		9,99896,13018			8,84038,70786		11,15961,29214	20	
			3,04059		1458			3,05516			
	41	8,83937,87863		9,99896,11560			8,84041,76302		11,15958,23698	19	
			3,04036		1458			3,05495			
57	42	8,83940,91899		9,99896,10102			8,84044,81797		11,15955,18203	18	2
			3,04016		1458			3,05474			
	43	8,83943,95915		9,99896,08644			8,84047,87271		11,15952,12729	17	
			3,03994		1458			3,05452			
	44	8,83946,99909		9,99896,07186			8,84050,92723		11,15949,07277	16	
			3,03973		1459			3,05431			
	45	8,83950,03882		9,99896,05727			8,84053,98154		11,15946,01846	15	
			3,03951		1458			3,05410			
	46	8,83953,07833		9,99896,04269			8,84057,03564		11,15942,96436	14	
			3,03930		1459			3,05389			
	47	8,83956,11763		9,99896,02810			8,84060,08953		11,15939,91047	13	
			3,03909		1459			3,05367			
57	48	8,83959,15672		9,99896,01351			8,84063,14320		11,15936,85680	12	2
			3,03887		1458			3,05346			
	49	8,83962,19559		9,99895,99893			8,84066,19666		11,15933,80334	11	
			3,03866		1459			3,05325			
	50	8,83965,23425		9,99895,98434			8,84069,24991		11,15930,75009	10	
			3,03844		1459			3,05304			
	51	8,83968,27269		9,99895,96975			8,84072,30295		11,15927,69705	9	
			3,03824		1459			3,05282			
	52	8,83971,31093		9,99895,95516			8,84075,35577		11,15924,64423	8	
			3,03801		1460			3,05261			
	53	8,83974,34894		9,99895,94056			8,84078,40838		11,15921,59162	7	
			3,03781		1459			3,05240			
57	54	8,83977,38675		9,99895,92597			8,84081,46078		11,15918,53922	6	2
			3,03759		1460			3,05218			
	55	8,83980,42434		9,99895,91137			8,84084,51296		11,15915,48704	5	
			3,03738		1459			3,05198			
	56	8,83983,46172		9,99895,89678			8,84087,56494		11,15912,43506	4	
			3,03716		1460			3,05176			
	57	8,83986,49888		9,99895,88218			8,84090,61670		11,15909,38330	3	
			3,03695		1459			3,05155			
	58	8,83989,53583		9,99895,86759			8,84093,66825		11,15906,33175	2	
			3,03674		1460			3,05133			
	59	8,83992,57257		9,99895,85299			8,84096,71958		11,15903,28042	1	
			3,03652		1460			3,05113			
57	60	8,83995,60909		9,99895,83839			8,84099,77071		11,15900,22929	0	2
			3,03631		1460			3,05091			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	8,83995,60909		9,99895,83839			8,84099,77071		11,15900,22929	60	1
			3,03631		1460			3,05091			
	1	8,83998,64540		9,99895,82379			8,84102,82162		11,15897,17838	59	
			3,03610		1461			3,05070			
	2	8,84001,68150		9,99895,80918			8,84105,87232		11,15894,12768	58	
			3,03589		1460			3,05048			
	3	8,84004,71739		9,99895,79458			8,84108,92280		11,15891,07720	57	
			3,03567		1460			3,05028			
	4	8,84007,75306		9,99895,77998			8,84111,97308		11,15888,02692	56	
			3,03545		1461			3,05006			
	5	8,84010,78851		9,99895,76537			8,84115,02314		11,15884,97686	55	
			3,03525		1460			3,04985			
58	6	8,84013,82376		9,99895,75077			8,84118,07299		11,15881,92701	54	1
			3,03503		1461			3,04964			
	7	8,84016,85879		9,99895,73616			8,84121,12263		11,15878,87737	53	
			3,03482		1461			3,04943			
	8	8,84019,89361		9,99895,72155			8,84124,17206		11,15875,82794	52	
			3,03460		1461			3,04921			
	9	8,84022,92821		9,99895,70694			8,84127,22127		11,15872,77873	51	
			3,03440		1461			3,04900			
	10	8,84025,96261		9,99895,69233			8,84130,27027		11,15869,72973	50	
			3,03418		1461			3,04879			
	11	8,84028,99679		9,99895,67772			8,84133,31906		11,15866,68094	49	
			3,03396		1461			3,04858			
58	12	8,84032,03075		9,99895,66311			8,84136,36764		11,15863,63236	48	1
			3,03376		1461			3,04837			
	13	8,84035,06451		9,99895,64850			8,84139,41601		11,15860,58399	47	
			3,03354		1462			3,04815			
	14	8,84038,09805		9,99895,63388			8,84142,46416		11,15857,53584	46	
			3,03332		1461			3,04794			
	15	8,84041,13137		9,99895,61927			8,84145,51210		11,15854,48790	45	
			3,03312		1462			3,04773			
	16	8,84044,16449		9,99895,60465			8,84148,55983		11,15851,44017	44	
			3,03290		1461			3,04752			
	17	8,84047,19739		9,99895,59004			8,84151,60735		11,15848,39265	43	
			3,03269		1462			3,04731			
58	18	8,84050,23008		9,99895,57542			8,84154,65466		11,15845,34534	42	1
			3,03247		1462			3,04710			
	19	8,84053,26255		9,99895,56080			8,84157,70176		11,15842,29824	41	
			3,03227		1462			3,04688			
	20	8,84056,29482		9,99895,54618			8,84160,74864		11,15839,25136	40	
			3,03205		1462			3,04667			
	21	8,84059,32687		9,99895,53156			8,84163,79531		11,15836,20469	39	
			3,03184		1462			3,04646			
	22	8,84062,35871		9,99895,51694			8,84166,84177		11,15833,15823	38	
			3,03162		1463			3,04625			
	23	8,84065,39033		9,99895,50231			8,84169,88802		11,15830,11198	37	
			3,03141		1462			3,04604			
58	24	8,84068,42174		9,99895,48769			8,84172,93406		11,15827,06594	36	1
			3,03120		1463			3,04582			
	25	8,84071,45294		9,99895,47306			8,84175,97988		11,15824,02012	35	
			3,03099		1462			3,04562			
	26	8,84074,48393		9,99895,45844			8,84179,02550		11,15820,97450	34	
			3,03078		1463			3,04540			
	27	8,84077,51471		9,99895,44381			8,84182,07090		11,15817,92910	33	
			3,03056		1463			3,04519			
	28	8,84080,54527		9,99895,42918			8,84185,11609		11,15814,88391	32	
			3,03035		1463			3,04498			
	29	8,84083,57562		9,99895,41455			8,84188,16107		11,15811,83893	31	
			3,03014		1463			3,04477			
58	30	8,84086,60576		9,99895,39992			8,84191,20584		11,15808,79416	30	1
			3,02992		1463			3,04455			
	31	8,84089,63568		9,99895,38529			8,84194,25039		11,15805,74961	29	
			3,02972		1463			3,04435			
	32	8,84092,66540		9,99895,37066			8,84197,29474		11,15802,70526	28	
			3,02950		1464			3,04413			
	33	8,84095,69490		9,99895,35602			8,84200,33887		11,15799,66113	27	
			3,02928		1463			3,04392			
	34	8,84098,72418		9,99895,34139			8,84203,38279		11,15796,61721	26	
			3,02908		1464			3,04372			
	35	8,84101,75326		9,99895,32675			8,84206,42651		11,15793,57349	25	
			3,02886		1463			3,04350			
58	36	8,84104,78212		9,99895,31212			8,84209,47001		11,15790,52999	24	1
			3,02865		1464			3,04328			
	37	8,84107,81077		9,99895,29748			8,84212,51329		11,15787,48671	23	
			3,02844		1464			3,04308			
	38	8,84110,83921		9,99895,28284			8,84215,55637		11,15784,44363	22	
			3,02823		1464			3,04287			
	39	8,84113,86744		9,99895,26820			8,84218,59924		11,15781,40076	21	
			3,02801		1464			3,04265			
	40	8,84116,89545		9,99895,25356			8,84221,64189		11,15778,35811	20	
			3,02781		1464			3,04245			
	41	8,84119,92326		9,99895,23892			8,84224,68434		11,15775,31566	19	
			3,02759		1464			3,04223			
58	42	8,84122,95085		9,99895,22428			8,84227,72657		11,15772,27343	18	1
			3,02738		1465			3,04202			
	43	8,84125,97823		9,99895,20963			8,84230,76859		11,15769,23141	17	
			3,02716		1464			3,04181			
	44	8,84129,00539		9,99895,19499			8,84233,81040		11,15766,18960	16	
			3,02696		1465			3,04160			
	45	8,84132,03235		9,99895,18034			8,84236,85200		11,15763,14800	15	
			3,02674		1464			3,04139			
	46	8,84135,05909		9,99895,16570			8,84239,89339		11,15760,10661	14	
			3,02653		1465			3,04118			
	47	8,84138,08562		9,99895,15105			8,84242,93457		11,15757,06543	13	
			3,02632		1465			3,04097			
58	48	8,84141,11194		9,99895,13640			8,84245,97554		11,15754,02446	12	1
			3,02610		1465			3,04076			
	49	8,84144,13804		9,99895,12175			8,84249,01630		11,15750,98370	11	
			3,02590		1465			3,04054			
	50	8,84147,16394		9,99895,10710			8,84252,05684		11,15747,94316	10	
			3,02568		1465			3,04034			
	51	8,84150,18962		9,99895,09245			8,84255,09718		11,15744,90282	9	
			3,02547		1466			3,04012			
	52	8,84153,21509		9,99895,07779			8,84258,13730		11,15741,86270	8	
			3,02526		1465			3,03991			
	53	8,84156,24035		9,99895,06314			8,84261,17721		11,15738,82279	7	
			3,02505		1466			3,03971			
58	54	8,84159,26540		9,99895,04848			8,84264,21692		11,15735,78308	6	1
			3,02484		1465			3,03949			
	55	8,84162,29024		9,99895,03383			8,84267,25641		11,15732,74359	5	
			3,02462		1466			3,03928			
	56	8,84165,31486		9,99895,01917			8,84270,29569		11,15729,70431	4	
			3,02441		1466			3,03907			
	57	8,84168,33927		9,99895,00451			8,84273,33476		11,15726,66524	3	
			3,02420		1466			3,03886			
	58	8,84171,36347		9,99894,98985			8,84276,37362		11,15723,62638	2	
			3,02399		1466			3,03865			
	59	8,84174,38746		9,99894,97519			8,84279,41227		11,15720,58773	1	
			3,02378		1466			3,03844			
58	60	8,84177,41124		9,99894,96053			8,84282,45071		11,15717,54929	0	1
			3,02357		1466			3,03823			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	8,84177,41124		9,99894,96053			8,84282,45071		11,15717,54929	60	0
			3,02357		1466			3,03823			
	1	8,84180,43481		9,99894,94587			8,84285,48894		11,15714,51106	59	
			3,02335		1466			3,03801			
	2	8,84183,45816		9,99894,93121			8,84288,52695		11,15711,47305	58	
			3,02314		1467			3,03781			
	3	8,84186,48130		9,99894,91654			8,84291,56476		11,15708,43524	57	
			3,02294		1466			3,03760			
	4	8,84189,50424		9,99894,90188			8,84294,60236		11,15705,39764	56	
			3,02272		1467			3,03739			
	5	8,84192,52696		9,99894,88721			8,84297,63975		11,15702,36025	55	
			3,02251		1467			3,03717			
59	6	8,84195,54947		9,99894,87254			8,84300,67692		11,15699,32308	54	0
			3,02229		1466			3,03697			
	7	8,84198,57176		9,99894,85788			8,84303,71389		11,15696,28611	53	
			3,02209		1467			3,03675			
	8	8,84201,59385		9,99894,84321			8,84306,75064		11,15693,24936	52	
			3,02187		1467			3,03655			
	9	8,84204,61572		9,99894,82854			8,84309,78719		11,15690,21281	51	
			3,02167		1468			3,03633			
	10	8,84207,63739		9,99894,81386			8,84312,82352		11,15687,17648	50	
			3,02145		1467			3,03613			
	11	8,84210,65884		9,99894,79919			8,84315,85965		11,15684,14035	49	
			3,02124		1467			3,03591			
59	12	8,84213,68008		9,99894,78452			8,84318,89556		11,15681,10444	48	0
			3,02103		1468			3,03571			
	13	8,84216,70111		9,99894,76984			8,84321,93127		11,15678,06873	47	
			3,02082		1467			3,03549			
	14	8,84219,72193		9,99894,75517			8,84324,96676		11,15675,03324	46	
			3,02061		1468			3,03529			
	15	8,84222,74254		9,99894,74049			8,84328,00205		11,15671,99795	45	
			3,02039		1468			3,03507			
	16	8,84225,76293		9,99894,72581			8,84331,03712		11,15668,96288	44	
			3,02019		1467			3,03486			
	17	8,84228,78312		9,99894,71114			8,84334,07198		11,15665,92802	43	
			3,01997		1468			3,03466			
59	18	8,84231,80309		9,99894,69646			8,84337,10664		11,15662,89336	42	0
			3,01977		1468			3,03444			
	19	8,84234,82286		9,99894,68178			8,84340,14108		11,15659,85892	41	
			3,01955		1469			3,03424			
	20	8,84237,84241		9,99894,66709			8,84343,17532		11,15656,82468	40	
			3,01934		1468			3,03402			
	21	8,84240,86175		9,99894,65241			8,84346,20934		11,15653,79066	39	
			3,01913		1468			3,03382			
	22	8,84243,88088		9,99894,63773			8,84349,24316		11,15650,75684	38	
			3,01892		1469			3,03360			
	23	8,84246,89980		9,99894,62304			8,84352,27676		11,15647,72324	37	
			3,01871		1468			3,03340			
59	24	8,84249,91851		9,99894,60836			8,84355,31016		11,15644,68984	36	0
			3,01850		1469			3,03318			
	25	8,84252,93701		9,99894,59367			8,84358,34334		11,15641,65666	35	
			3,01829		1469			3,03298			
	26	8,84255,95530		9,99894,57898			8,84361,37632		11,15638,62368	34	
			3,01807		1469			3,03276			
	27	8,84258,97337		9,99894,56429			8,84364,40908		11,15635,59092	33	
			3,01787		1469			3,03256			
	28	8,84261,99124		9,99894,54960			8,84367,44164		11,15632,55836	32	
			3,01766		1469			3,03234			
	29	8,84265,00890		9,99894,53491			8,84370,47398		11,15629,52602	31	
			3,01744		1469			3,03214			
59	30	8,84268,02634		9,99894,52022			8,84373,50612		11,15626,49388	30	0
			3,01723		1469			3,03193			
	31	8,84271,04357		9,99894,50553			8,84376,53805		11,15623,46195	29	
			3,01703		1470			3,03171			
	32	8,84274,06060		9,99894,49083			8,84379,56976		11,15620,43024	28	
			3,01681		1469			3,03151			
	33	8,84277,07741		9,99894,47614			8,84382,60127		11,15617,39873	27	
			3,01660		1470			3,03130			
	34	8,84280,09401		9,99894,46144			8,84385,63257		11,15614,36743	26	
			3,01639		1469			3,03109			
	35	8,84283,11040		9,99894,44675			8,84388,66366		11,15611,33634	25	
			3,01618		1470			3,03088			
59	36	8,84286,12658		9,99894,43205			8,84391,69454		11,15608,30546	24	0
			3,01597		1470			3,03067			
	37	8,84289,14255		9,99894,41735			8,84394,72521		11,15605,27479	23	
			3,01576		1470			3,03046			
	38	8,84292,15831		9,99894,40265			8,84397,75567		11,15602,24433	22	
			3,01555		1470			3,03025			
	39	8,84295,17386		9,99894,38795			8,84400,78592		11,15599,21408	21	
			3,01534		1471			3,03004			
	40	8,84298,18920		9,99894,37324			8,84403,81596		11,15596,18404	20	
			3,01513		1470			3,02983			
	41	8,84301,20433		9,99894,35854			8,84406,84579		11,15593,15421	19	
			3,01492		1470			3,02962			
59	42	8,84304,21925		9,99894,34384			8,84409,87541		11,15590,12459	18	0
			3,01471		1471			3,02942			
	43	8,84307,23396		9,99894,32913			8,84412,90483		11,15587,09517	17	
			3,01450		1470			3,02920			
	44	8,84310,24846		9,99894,31443			8,84415,93403		11,15584,06597	16	
			3,01428		1471			3,02899			
	45	8,84313,26274		9,99894,29972			8,84418,96302		11,15581,03698	15	
			3,01408		1471			3,02879			
	46	8,84316,27682		9,99894,28501			8,84421,99181		11,15578,00819	14	
			3,01387		1471			3,02858			
	47	8,84319,29069		9,99894,27030			8,84425,02039		11,15574,97961	13	
			3,01366		1471			3,02836			
59	48	8,84322,30435		9,99894,25559			8,84428,04875		11,15571,95125	12	0
			3,01344		1471			3,02816			
	49	8,84325,31779		9,99894,24088			8,84431,07691		11,15568,92309	11	
			3,01324		1471			3,02795			
	50	8,84328,33103		9,99894,22617			8,84434,10486		11,15565,89514	10	
			3,01303		1472			3,02774			
	51	8,84331,34406		9,99894,21145			8,84437,13260		11,15562,86740	9	
			3,01281		1471			3,02753			
	52	8,84334,35687		9,99894,19674			8,84440,16013		11,15559,83987	8	
			3,01261		1472			3,02733			
	53	8,84337,36948		9,99894,18202			8,84443,18746		11,15556,81254	7	
			3,01240		1471			3,02711			
59	54	8,84340,38188		9,99894,16731			8,84446,21457		11,15553,78543	6	0
			3,01218		1472			3,02690			
	55	8,84343,39406		9,99894,15259			8,84449,24147		11,15550,75853	5	
			3,01198		1472			3,02670			
	56	8,84346,40604		9,99894,13787			8,84452,26817		11,15547,73183	4	
			3,01177		1472			3,02649			
	57	8,84349,41781		9,99894,12315			8,84455,29466		11,15544,70534	3	
			3,01155		1472			3,02627			
	58	8,84352,42936		9,99894,10843			8,84458,32093		11,15541,67907	2	
			3,01135		1472			3,02607			
	59	8,84355,44071		9,99894,09371			8,84461,34700		11,15538,65300	1	
			3,01114		1472			3,02586			
59	60	8,84358,45185		9,99894,07899			8,84464,37286		11,15535,62714	0	0
			3,01093		1473			3,02565			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	8,84358,45185		9,99894,07899			8,84464,37286		11,15535,62714	60	59
	1	8,84361,46278	3,01093	9,99894,06426	1473		8,84467,39851	3,02565	11,15532,60149	59	
	2	8,84364,47349	3,01071	9,99894,04954	1472		8,84470,42396	3,02545	11,15529,57604	58	
	3	8,84367,48400	3,01051	9,99894,03481	1473		8,84473,44919	3,02523	11,15526,55081	57	
	4	8,84370,49430	3,01030	9,99894,02008	1473		8,84476,47422	3,02503	11,15523,52578	56	
	5	8,84373,50439	3,01009	9,99894,00536	1472		8,84479,49903	3,02481	11,15520,50097	55	
0	6	8,84376,51427	3,00988	9,99893,99063	1473		8,84482,52364	3,02461	11,15517,47636	54	59
	7	8,84379,52394	3,00967	9,99893,97590	1473		8,84485,54804	3,02440	11,15514,45196	53	
	8	8,84382,53340	3,00946	9,99893,96117	1474		8,84488,57223	3,02419	11,15511,42777	52	
	9	8,84385,54265	3,00925	9,99893,94643	1473		8,84491,59621	3,02398	11,15508,40379	51	
	10	8,84388,55169	3,00904	9,99893,93170	1473		8,84494,61999	3,02378	11,15505,38001	50	
	11	8,84391,56052	3,00883	9,99893,91697	1474		8,84497,64355	3,02356	11,15502,35645	49	
0	12	8,84394,56914	3,00862	9,99893,90223	1473		8,84500,66691	3,02336	11,15499,33309	48	59
	13	8,84397,57756	3,00842	9,99893,88750	1474		8,84503,69006	3,02315	11,15496,30994	47	
	14	8,84400,58576	3,00820	9,99893,87276	1474		8,84506,71300	3,02294	11,15493,28700	46	
	15	8,84403,59375	3,00799	9,99893,85802	1474		8,84509,73573	3,02273	11,15490,26427	45	
	16	8,84406,60154	3,00779	9,99893,84328	1474		8,84512,75825	3,02252	11,15487,24175	44	
	17	8,84409,60911	3,00757	9,99893,82854	1474		8,84515,78057	3,02232	11,15484,21943	43	
0	18	8,84412,61648	3,00737	9,99893,81380	1474		8,84518,80268	3,02211	11,15481,19732	42	59
	19	8,84415,62363	3,00715	9,99893,79906	1474		8,84521,82458	3,02190	11,15478,17542	41	
	20	8,84418,63058	3,00695	9,99893,78432	1475		8,84524,84627	3,02169	11,15475,15373	40	
	21	8,84421,63732	3,00674	9,99893,76957	1474		8,84527,86775	3,02148	11,15472,13225	39	
	22	8,84424,64385	3,00653	9,99893,75483	1475		8,84530,88902	3,02127	11,15469,11098	38	
	23	8,84427,65017	3,00632	9,99893,74008	1475		8,84533,91009	3,02107	11,15466,08991	37	
0	24	8,84430,65628	3,00611	9,99893,72533	1475		8,84536,93095	3,02086	11,15463,06905	36	59
	25	8,84433,66218	3,00590	9,99893,71058	1475		8,84539,95160	3,02065	11,15460,04840	35	
	26	8,84436,66787	3,00569	9,99893,69583	1475		8,84542,97204	3,02044	11,15457,02796	34	
	27	8,84439,67336	3,00549	9,99893,68108	1475		8,84545,99227	3,02023	11,15454,00773	33	
	28	8,84442,67863	3,00527	9,99893,66633	1475		8,84549,01230	3,02003	11,15450,98770	32	
	29	8,84445,68370	3,00507	9,99893,65158	1475		8,84552,03212	3,01982	11,15447,96788	31	
0	30	8,84448,68855	3,00485	9,99893,63683	1476		8,84555,05173	3,01961	11,15444,94827	30	59
	31	8,84451,69320	3,00465	9,99893,62207	1475		8,84558,07113	3,01940	11,15441,92887	29	
	32	8,84454,69764	3,00444	9,99893,60732	1476		8,84561,09032	3,01919	11,15438,90968	28	
	33	8,84457,70187	3,00423	9,99893,59256	1476		8,84564,10931	3,01899	11,15435,89069	27	
	34	8,84460,70589	3,00402	9,99893,57780	1476		8,84567,12809	3,01878	11,15432,87191	26	
	35	8,84463,70970	3,00381	9,99893,56304	1476		8,84570,14666	3,01857	11,15429,85334	25	
0	36	8,84466,71331	3,00361	9,99893,54828	1476		8,84573,16502	3,01836	11,15426,83498	24	59
	37	8,84469,71670	3,00339	9,99893,53352	1476		8,84576,18318	3,01816	11,15423,81682	23	
	38	8,84472,71989	3,00319	9,99893,51876	1476		8,84579,20113	3,01795	11,15420,79887	22	
	39	8,84475,72287	3,00298	9,99893,50400	1476		8,84582,21887	3,01774	11,15417,78113	21	
	40	8,84478,72564	3,00277	9,99893,48924	1477		8,84585,23640	3,01753	11,15414,76360	20	
	41	8,84481,72820	3,00256	9,99893,47447	1476		8,84588,25372	3,01732	11,15411,74628	19	
0	42	8,84484,73055	3,00235	9,99893,45971	1477		8,84591,27084	3,01712	11,15408,72916	18	59
	43	8,84487,73269	3,00214	9,99893,44494	1477		8,84594,28775	3,01691	11,15405,71225	17	
	44	8,84490,73462	3,00193	9,99893,43017	1477		8,84597,30445	3,01670	11,15402,69555	16	
	45	8,84493,73635	3,00173	9,99893,41540	1477		8,84600,32095	3,01650	11,15399,67905	15	
	46	8,84496,73787	3,00152	9,99893,40063	1477		8,84603,33724	3,01629	11,15396,66276	14	
	47	8,84499,73918	3,00131	9,99893,38586	1477		8,84606,35332	3,01608	11,15393,64668	13	
0	48	8,84502,74028	3,00110	9,99893,37109	1477		8,84609,36919	3,01587	11,15390,63081	12	59
	49	8,84505,74117	3,00089	9,99893,35632	1478		8,84612,38485	3,01566	11,15387,61515	11	
	50	8,84508,74185	3,00068	9,99893,34154	1477		8,84615,40031	3,01546	11,15384,59969	10	
	51	8,84511,74233	3,00048	9,99893,32677	1478		8,84618,41556	3,01525	11,15381,58444	9	
	52	8,84514,74260	3,00027	9,99893,31199	1478		8,84621,43061	3,01505	11,15378,56939	8	
	53	8,84517,74266	3,00006	9,99893,29721	1477		8,84624,44544	3,01483	11,15375,55456	7	
0	54	8,84520,74251	2,99985	9,99893,28244	1478		8,84627,46007	3,01463	11,15372,53993	6	59
	55	8,84523,74215	2,99964	9,99893,26766	1478		8,84630,47449	3,01442	11,15369,52551	5	
	56	8,84526,74158	2,99943	9,99893,25288	1478		8,84633,48871	3,01422	11,15366,51129	4	
	57	8,84529,74081	2,99923	9,99893,23810	1479		8,84636,50271	3,01400	11,15363,49729	3	
	58	8,84532,73983	2,99902	9,99893,22331	1478		8,84639,51652	3,01381	11,15360,48348	2	
	59	8,84535,73864	2,99881	9,99893,20853	1478		8,84642,53011	3,01359	11,15357,46989	1	
0	60	8,84538,73724	2,99860	9,99893,19375	1479		8,84645,54349	3,01338	11,15354,45651	0	59
		Sin. Compl.	2,99839	SINUUM			Tang. compl.	3,01318	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	8,84538,73724		9,99893,19375		8,84645,54349		11,15354,45651	60	58
			2,99839		1479		3,01318			
	1	8,84541,73563		9,99893,17896		8,84648,55667		11,15351,44333	59	
			2,99819		1479		3,01298			
	2	8,84544,73382		9,99893,16417		8,84651,56965		11,15348,43035	58	
			2,99798		1478		3,01276			
	3	8,84547,73180		9,99893,14939		8,84654,58241		11,15345,41759	57	
			2,99777		1479		3,01256			
	4	8,84550,72957		9,99893,13460		8,84657,59497		11,15342,40503	56	
			2,99756		1479		3,01235			
	5	8,84553,72713		9,99893,11981		8,84660,60732		11,15339,39268	55	
			2,99735		1479		3,01214			
1	6	8,84556,72448		9,99893,10502		8,84663,61946		11,15336,38054	54	58
			2,99715		1479		3,01194			
	7	8,84559,72163		9,99893,09023		8,84666,63140		11,15333,36860	53	
			2,99694		1480		3,01173			
	8	8,84562,71857		9,99893,07543		8,84669,64313		11,15330,35687	52	
			2,99673		1479		3,01153			
	9	8,84565,71530		9,99893,06064		8,84672,65466		11,15327,34534	51	
			2,99652		1479		3,01131			
	10	8,84568,71182		9,99893,04585		8,84675,66597		11,15324,33403	50	
			2,99632		1480		3,01111			
	11	8,84571,70814		9,99893,03105		8,84678,67708		11,15321,32292	49	
			2,99610		1480		3,01091			
1	12	8,84574,70424		9,99893,01625		8,84681,68799		11,15318,31201	48	58
			2,99590		1479		3,01070			
	13	8,84577,70014		9,99893,00146		8,84684,69869		11,15315,30131	47	
			2,99569		1480		3,01049			
	14	8,84580,69583		9,99892,98666		8,84687,70918		11,15312,29082	46	
			2,99549		1480		3,01028			
	15	8,84583,69132		9,99892,97186		8,84690,71946		11,15309,28054	45	
			2,99528		1480		3,01008			
	16	8,84586,68660		9,99892,95706		8,84693,72954		11,15306,27046	44	
			2,99506		1480		3,00987			
	17	8,84589,68166		9,99892,94226		8,84696,73941		11,15303,26059	43	
			2,99487		1481		3,00966			
1	18	8,84592,67653		9,99892,92745		8,84699,74907		11,15300,25093	42	58
			2,99465		1480		3,00946			
	19	8,84595,67118		9,99892,91265		8,84702,75853		11,15297,24147	41	
			2,99445		1481		3,00925			
	20	8,84598,66563		9,99892,89784		8,84705,76778		11,15294,23222	40	
			2,99424		1480		3,00905			
	21	8,84601,65987		9,99892,88304		8,84708,77683		11,15291,22317	39	
			2,99403		1481		3,00883			
	22	8,84604,65390		9,99892,86823		8,84711,78566		11,15288,21434	38	
			2,99382		1481		3,00864			
	23	8,84607,64772		9,99892,85342		8,84714,79430		11,15285,20570	37	
			2,99362		1480		3,00842			
1	24	8,84610,64134		9,99892,83862		8,84717,80272		11,15282,19728	36	58
			2,99341		1481		3,00822			
	25	8,84613,63475		9,99892,82381		8,84720,81094		11,15279,18906	35	
			2,99320		1482		3,00801			
	26	8,84616,62795		9,99892,80899		8,84723,81895		11,15276,18105	34	
			2,99299		1481		3,00781			
	27	8,84619,62094		9,99892,79418		8,84726,82676		11,15273,17324	33	
			2,99279		1481		3,00760			
	28	8,84622,61373		9,99892,77937		8,84729,83436		11,15270,16564	32	
			2,99258		1481		3,00740			
	29	8,84625,60631		9,99892,76456		8,84732,84176		11,15267,15824	31	
			2,99237		1482		3,00718			
1	30	8,84628,59868		9,99892,74974		8,84735,84894		11,15264,15106	30	58
			2,99217		1482		3,00699			
	31	8,84631,59085		9,99892,73492		8,84738,85593		11,15261,14407	29	
			2,99196		1481		3,00677			
	32	8,84634,58281		9,99892,72011		8,84741,86270		11,15258,13730	28	
			2,99175		1482		3,00657			
	33	8,84637,57456		9,99892,70529		8,84744,86927		11,15255,13073	27	
			2,99154		1482		3,00636			
	34	8,84640,56610		9,99892,69047		8,84747,87563		11,15252,12437	26	
			2,99134		1482		3,00616			
	35	8,84643,55744		9,99892,67565		8,84750,88179		11,15249,11821	25	
			2,99113		1482		3,00595			
1	36	8,84646,54857		9,99892,66083		8,84753,88774		11,15246,11226	24	58
			2,99093		1482		3,00575			
	37	8,84649,53950		9,99892,64601		8,84756,89349		11,15243,10651	23	
			2,99071		1483		3,00554			
	38	8,84652,53021		9,99892,63118		8,84759,89903		11,15240,10097	22	
			2,99051		1482		3,00533			
	39	8,84655,52072		9,99892,61636		8,84762,90436		11,15237,09564	21	
			2,99030		1483		3,00513			
	40	8,84658,51102		9,99892,60153		8,84765,90949		11,15234,09051	20	
			2,99010		1482		3,00492			
	41	8,84661,50112		9,99892,58671		8,84768,91441		11,15231,08559	19	
			2,98989		1483		3,00472			
1	42	8,84664,49101		9,99892,57188		8,84771,91913		11,15228,08087	18	58
			2,98968		1483		3,00451			
	43	8,84667,48069		9,99892,55705		8,84774,92364		11,15225,07636	17	
			2,98947		1483		3,00430			
	44	8,84670,47016		9,99892,54222		8,84777,92794		11,15222,07206	16	
			2,98927		1483		3,00410			
	45	8,84673,45943		9,99892,52739		8,84780,93204		11,15219,06796	15	
			2,98906		1483		3,00389			
	46	8,84676,44849		9,99892,51256		8,84783,93593		11,15216,06407	14	
			2,98886		1483		3,00369			
	47	8,84679,43735		9,99892,49773		8,84786,93962		11,15213,06038	13	
			2,98865		1484		3,00348			
1	48	8,84682,42600		9,99892,48289		8,84789,94310		11,15210,05690	12	58
			2,98844		1483		3,00328			
	49	8,84685,41444		9,99892,46806		8,84792,94638		11,15207,05362	11	
			2,98823		1484		3,00307			
	50	8,84688,40267		9,99892,45322		8,84795,94945		11,15204,05055	10	
			2,98803		1483		3,00286			
	51	8,84691,39070		9,99892,43839		8,84798,95231		11,15201,04769	9	
			2,98782		1484		3,00266			
	52	8,84694,37852		9,99892,42355		8,84801,95497		11,15198,04503	8	
			2,98762		1484		3,00245			
	53	8,84697,36614		9,99892,40871		8,84804,95742		11,15195,04258	7	
			2,98741		1484		3,00225			
1	54	8,84700,35355		9,99892,39387		8,84807,95967		11,15192,04033	6	58
			2,98720		1484		3,00205			
	55	8,84703,34075		9,99892,37903		8,84810,96172		11,15189,03828	5	
			2,98699		1484		3,00183			
	56	8,84706,32774		9,99892,36419		8,84813,96355		11,15186,03645	4	
			2,98679		1484		3,00163			
	57	8,84709,31453		9,99892,34935		8,84816,96518		11,15183,03482	3	
			2,98658		1485		3,00143			
	58	8,84712,30111		9,99892,33450		8,84819,96661		11,15180,03339	2	
			2,98638		1484		3,00122			
	59	8,84715,28749		9,99892,31966		8,84822,96783		11,15177,03217	1	
			2,98617		1485		3,00102			
1	60	8,84718,27366		9,99892,30481		8,84825,96885		11,15174,03115	0	58
			2,98596		1484		3,00081			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	8,84718,27366		9,99892,30481		8,84825,96885		11,15174,03115	60	57
			2,98596		1484		3,00081			
	1	8,84721,25962		9,99892,28997		8,84828,96966		11,15171,03034	59	
			2,98576		1485		3,00060			
	2	8,84724,24538		9,99892,27512		8,84831,97026		11,15168,02974	58	
			2,98555		1485		3,00040			
	3	8,84727,23093		9,99892,26027		8,84834,97066		11,15165,02934	57	
			2,98535		1485		3,00020			
	4	8,84730,21628		9,99892,24542		8,84837,97086		11,15162,02914	56	
			2,98513		1485		2,99999			
	5	8,84733,20141		9,99892,23057		8,84840,97085		11,15159,02915	55	
			2,98494		1485		2,99978			
2	6	8,84736,18635		9,99892,21572		8,84843,97063		11,15156,02937	54	57
			2,98472		1486		2,99958			
	7	8,84739,17107		9,99892,20086		8,84846,97021		11,15153,02979	53	
			2,98452		1485		2,99937			
	8	8,84742,15559		9,99892,18601		8,84849,96958		11,15150,03042	52	
			2,98432		1486		2,99917			
	9	8,84745,13991		9,99892,17115		8,84852,96875		11,15147,03125	51	
			2,98410		1485		2,99897			
	10	8,84748,12401		9,99892,15630		8,84855,96772		11,15144,03228	50	
			2,98391		1486		2,99875			
	11	8,84751,10792		9,99892,14144		8,84858,96647		11,15141,03353	49	
			2,98369		1486		2,99856			
2	12	8,84754,09161		9,99892,12658		8,84861,96503		11,15138,03497	48	57
			2,98349		1486		2,99835			
	13	8,84757,07510		9,99892,11172		8,84864,96338		11,15135,03662	47	
			2,98328		1486		2,99814			
	14	8,84760,05838		9,99892,09686		8,84867,96152		11,15132,03848	46	
			2,98308		1486		2,99794			
	15	8,84763,04146		9,99892,08200		8,84870,95946		11,15129,04054	45	
			2,98287		1486		2,99773			
	16	8,84766,02433		9,99892,06714		8,84873,95719		11,15126,04281	44	
			2,98267		1486		2,99753			
	17	8,84769,00700		9,99892,05228		8,84876,95472		11,15123,04528	43	
			2,98246		1487		2,99733			
2	18	8,84771,98946		9,99892,03741		8,84879,95205		11,15120,04795	42	57
			2,98225		1486		2,99712			
	19	8,84774,97171		9,99892,02255		8,84882,94917		11,15117,05083	41	
			2,98205		1487		2,99691			
	20	8,84777,95376		9,99892,00768		8,84885,94608		11,15114,05392	40	
			2,98185		1487		2,99671			
	21	8,84780,93561		9,99891,99281		8,84888,94279		11,15111,05721	39	
			2,98163		1486		2,99651			
	22	8,84783,91724		9,99891,97795		8,84891,93930		11,15108,06070	38	
			2,98143		1487		2,99630			
	23	8,84786,89867		9,99891,96308		8,84894,93560		11,15105,06440	37	
			2,98123		1487		2,99609			
2	24	8,84789,87990		9,99891,94821		8,84897,93169		11,15102,06831	36	57
			2,98102		1488		2,99590			
	25	8,84792,86092		9,99891,93333		8,84900,92759		11,15099,07241	35	
			2,98081		1487		2,99568			
	26	8,84795,84173		9,99891,91846		8,84903,92327		11,15096,07673	34	
			2,98061		1487		2,99548			
	27	8,84798,82234		9,99891,90359		8,84906,91875		11,15093,08125	33	
			2,98041		1488		2,99528			
	28	8,84801,80275		9,99891,88871		8,84909,91403		11,15090,08597	32	
			2,98019		1487		2,99508			
	29	8,84804,78294		9,99891,87384		8,84912,90911		11,15087,09089	31	
			2,98000		1488		2,99486			
2	30	8,84807,76294		9,99891,85896		8,84915,90397		11,15084,09603	30	57
			2,97978		1488		2,99467			
	31	8,84810,74272		9,99891,84408		8,84918,89864		11,15081,10136	29	
			2,97958		1487		2,99446			
	32	8,84813,72230		9,99891,82921		8,84921,89310		11,15078,10690	28	
			2,97938		1488		2,99425			
	33	8,84816,70168		9,99891,81433		8,84924,88735		11,15075,11265	27	
			2,97917		1489		2,99405			
	34	8,84819,68085		9,99891,79944		8,84927,88140		11,15072,11860	26	
			2,97896		1488		2,99385			
	35	8,84822,65981		9,99891,78456		8,84930,87525		11,15069,12475	25	
			2,97876		1488		2,99364			
2	36	8,84825,63857		9,99891,76968		8,84933,86889		11,15066,13111	24	57
			2,97856		1488		2,99344			
	37	8,84828,61713		9,99891,75480		8,84936,86233		11,15063,13767	23	
			2,97835		1489		2,99324			
	38	8,84831,59548		9,99891,73991		8,84939,85557		11,15060,14443	22	
			2,97814		1488		2,99302			
	39	8,84834,57362		9,99891,72503		8,84942,84859		11,15057,15141	21	
			2,97794		1489		2,99283			
	40	8,84837,55156		9,99891,71014		8,84945,84142		11,15054,15858	20	
			2,97773		1489		2,99262			
	41	8,84840,52929		9,99891,69525		8,84948,83404		11,15051,16596	19	
			2,97753		1489		2,99242			
2	42	8,84843,50682		9,99891,68036		8,84951,82646		11,15048,17354	18	57
			2,97732		1489		2,99221			
	43	8,84846,48414		9,99891,66547		8,84954,81867		11,15045,18133	17	
			2,97712		1489		2,99201			
	44	8,84849,46126		9,99891,65058		8,84957,81068		11,15042,18932	16	
			2,97691		1489		2,99180			
	45	8,84852,43817		9,99891,63569		8,84960,80248		11,15039,19752	15	
			2,97671		1489		2,99161			
	46	8,84855,41488		9,99891,62080		8,84963,79409		11,15036,20591	14	
			2,97650		1490		2,99139			
	47	8,84858,39138		9,99891,60590		8,84966,78548		11,15033,21452	13	
			2,97630		1489		2,99120			
2	48	8,84861,36768		9,99891,59101		8,84969,77668		11,15030,22332	12	57
			2,97610		1490		2,99098			
	49	8,84864,34378		9,99891,57611		8,84972,76766		11,15027,23234	11	
			2,97588		1490		2,99079			
	50	8,84867,31966		9,99891,56121		8,84975,75845		11,15024,24155	10	
			2,97569		1489		2,99058			
	51	8,84870,29535		9,99891,54632		8,84978,74903		11,15021,25097	9	
			2,97547		1490		2,99038			
	52	8,84873,27082		9,99891,53142		8,84981,73941		11,15018,26059	8	
			2,97528		1490		2,99017			
	53	8,84876,24610		9,99891,51652		8,84984,72958		11,15015,27042	7	
			2,97507		1490		2,98997			
2	54	8,84879,22117		9,99891,50162		8,84987,71955		11,15012,28045	6	57
			2,97486		1491		2,98977			
	55	8,84882,19603		9,99891,48671		8,84990,70932		11,15009,29068	5	
			2,97466		1490		2,98956			
	56	8,84885,17069		9,99891,47181		8,84993,69888		11,15006,30112	4	
			2,97445		1490		2,98936			
	57	8,84888,14514		9,99891,45691		8,84996,68824		11,15003,31176	3	
			2,97425		1491		2,98915			
	58	8,84891,11939		9,99891,44200		8,84999,67739		11,15000,32261	2	
			2,97404		1491		2,98895			
	59	8,84894,09343		9,99891,42709		8,85002,66634		11,14997,33366	1	
			2,97384		1490		2,98875			
2	60	8,84897,06727		9,99891,41219		8,85005,65509		11,14994,34491	0	57
			2,97364		1491		2,98854			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	8,84897,06727		9,99891,41219			8,85005,65509		11,14994,34491	60	56
			2,97364		1491			2,98854			
	1	8,84900,04091		9,99891,39728			8,85008,64363		11,14991,35637	59	
			2,97343		1491			2,98834			
	2	8,84903,01434		9,99891,38237			8,85011,63197		11,14988,36803	58	
			2,97323		1491			2,98814			
	3	8,84905,98757		9,99891,36746			8,85014,62011		11,14985,37989	57	
			2,97302		1491			2,98793			
	4	8,84908,96059		9,99891,35255			8,85017,60804		11,14982,39196	56	
			2,97281		1492			2,98773			
	5	8,84911,93340		9,99891,33763			8,85020,59577		11,14979,40423	55	
			2,97262		1491			2,98753			
3	6	8,84914,90602		9,99891,32272			8,85023,58330		11,14976,41670	54	56
			2,97240		1491			2,98732			
	7	8,84917,87842		9,99891,30781			8,85026,57062		11,14973,42938	53	
			2,97221		1492			2,98712			
	8	8,84920,85063		9,99891,29289			8,85029,55774		11,14970,44226	52	
			2,97200		1492			2,98691			
	9	8,84923,82263		9,99891,27797			8,85032,54465		11,14967,45535	51	
			2,97179		1491			2,98672			
	10	8,84926,79442		9,99891,26306			8,85035,53137		11,14964,46863	50	
			2,97159		1492			2,98650			
	11	8,84929,76601		9,99891,24814			8,85038,51787		11,14961,48213	49	
			2,97139		1492			2,98631			
3	12	8,84932,73740		9,99891,23322			8,85041,50418		11,14958,49582	48	56
			2,97118		1492			2,98610			
	13	8,84935,70858		9,99891,21830			8,85044,49028		11,14955,50972	47	
			2,97098		1492			2,98590			
	14	8,84938,67956		9,99891,20338			8,85047,47618		11,14952,52382	46	
			2,97077		1493			2,98570			
	15	8,84941,65033		9,99891,18845			8,85050,46188		11,14949,53812	45	
			2,97057		1492			2,98549			
	16	8,84944,62090		9,99891,17353			8,85053,44737		11,14946,55263	44	
			2,97036		1493			2,98529			
	17	8,84947,59126		9,99891,15860			8,85056,43266		11,14943,56734	43	
			2,97016		1492			2,98509			
3	18	8,84950,56142		9,99891,14368			8,85059,41775		11,14940,58225	42	56
			2,96996		1493			2,98488			
	19	8,84953,53138		9,99891,12875			8,85062,40263		11,14937,59737	41	
			2,96975		1493			2,98468			
	20	8,84956,50113		9,99891,11382			8,85065,38731		11,14934,61269	40	
			2,96955		1492			2,98448			
	21	8,84959,47068		9,99891,09890			8,85068,37179		11,14931,62821	39	
			2,96935		1493			2,98427			
	22	8,84962,44003		9,99891,08397			8,85071,35606		11,14928,64394	38	
			2,96914		1494			2,98407			
	23	8,84965,40917		9,99891,06903			8,85074,34013		11,14925,65987	37	
			2,96893		1493			2,98387			
3	24	8,84968,37810		9,99891,05410			8,85077,32400		11,14922,67600	36	56
			2,96873		1493			2,98366			
	25	8,84971,34683		9,99891,03917			8,85080,30766		11,14919,69234	35	
			2,96853		1493			2,98347			
	26	8,84974,31536		9,99891,02424			8,85083,29113		11,14916,70887	34	
			2,96833		1494			2,98326			
	27	8,84977,28369		9,99891,00930			8,85086,27439		11,14913,72561	33	
			2,96812		1494			2,98305			
	28	8,84980,25181		9,99890,99436			8,85089,25744		11,14910,74256	32	
			2,96791		1493			2,98286			
	29	8,84983,21972		9,99890,97943			8,85092,24030		11,14907,75970	31	
			2,96772		1494			2,98265			
3	30	8,84986,18744		9,99890,96449			8,85095,22295		11,14904,77705	30	56
			2,96751		1494			2,98245			
	31	8,84989,15495		9,99890,94955			8,85098,20540		11,14901,79460	29	
			2,96730		1494			2,98224			
	32	8,84992,12225		9,99890,93461			8,85101,18764		11,14898,81236	28	
			2,96710		1494			2,98204			
	33	8,84995,08935		9,99890,91967			8,85104,16968		11,14895,83032	27	
			2,96690		1494			2,98184			
	34	8,84998,05625		9,99890,90473			8,85107,15152		11,14892,84848	26	
			2,96669		1495			2,98164			
	35	8,85001,02294		9,99890,88978			8,85110,13316		11,14889,86684	25	
			2,96649		1494			2,98144			
3	36	8,85003,98943		9,99890,87484			8,85113,11460		11,14886,88540	24	56
			2,96629		1495			2,98123			
	37	8,85006,95572		9,99890,85989			8,85116,09583		11,14883,90417	23	
			2,96608		1494			2,98103			
	38	8,85009,92180		9,99890,84495			8,85119,07686		11,14880,92314	22	
			2,96588		1495			2,98082			
	39	8,85012,88768		9,99890,83000			8,85122,05768		11,14877,94232	21	
			2,96568		1495			2,98063			
	40	8,85015,85336		9,99890,81505			8,85125,03831		11,14874,96169	20	
			2,96547		1495			2,98042			
	41	8,85018,81883		9,99890,80010			8,85128,01873		11,14871,98127	19	
			2,96527		1495			2,98022			
3	42	8,85021,78410		9,99890,78515			8,85130,99895		11,14869,00105	18	56
			2,96507		1495			2,98002			
	43	8,85024,74917		9,99890,77020			8,85133,97897		11,14866,02103	17	
			2,96486		1495			2,97981			
	44	8,85027,71403		9,99890,75525			8,85136,95878		11,14863,04122	16	
			2,96466		1496			2,97961			
	45	8,85030,67869		9,99890,74029			8,85139,93839		11,14860,06161	15	
			2,96445		1495			2,97941			
	46	8,85033,64314		9,99890,72534			8,85142,91780		11,14857,08220	14	
			2,96425		1496			2,97921			
	47	8,85036,60739		9,99890,71038			8,85145,89701		11,14854,10299	13	
			2,96405		1495			2,97901			
3	48	8,85039,57144		9,99890,69543			8,85148,87602		11,14851,12398	12	56
			2,96385		1496			2,97880			
	49	8,85042,53529		9,99890,68047			8,85151,85482		11,14848,14518	11	
			2,96364		1496			2,97860			
	50	8,85045,49893		9,99890,66551			8,85154,83342		11,14845,16658	10	
			2,96344		1496			2,97840			
	51	8,85048,46237		9,99890,65055			8,85157,81182		11,14842,18818	9	
			2,96323		1496			2,97819			
	52	8,85051,42560		9,99890,63559			8,85160,79001		11,14839,20999	8	
			2,96304		1496			2,97800			
	53	8,85054,38864		9,99890,62063			8,85163,76801		11,14836,23199	7	
			2,96283		1496			2,97779			
3	54	8,85057,35147		9,99890,60567			8,85166,74580		11,14833,25420	6	56
			2,96262		1497			2,97759			
	55	8,85060,31409		9,99890,59070			8,85169,72339		11,14830,27661	5	
			2,96242		1496			2,97739			
	56	8,85063,27651		9,99890,57574			8,85172,70078		11,14827,29922	4	
			2,96222		1497			2,97718			
	57	8,85066,23873		9,99890,56077			8,85175,67796		11,14824,32204	3	
			2,96202		1497			2,97699			
	58	8,85069,20075		9,99890,54580			8,85178,65495		11,14821,34505	2	
			2,96181		1496			2,97678			
	59	8,85072,16256		9,99890,53084			8,85181,63173		11,14818,36827	1	
			2,96162		1497			2,97658			
3	60	8,85075,12418		9,99890,51587			8,85184,60831		11,14815,39169	0	56
			2,96140		1497			2,97638			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	8,85075,12418		9,99890,51587		8,85184,60831		11,14815,39169	60	55
			2,96140		1497		2,97638			
	1	8,85078,08558		9,99890,50090		8,85187,58469		11,14812,41531	59	
			2,96121		1497		2,97617			
	2	8,85081,04679		9,99890,48593		8,85190,56086		11,14809,43914	58	
			2,96100		1498		2,97598			
	3	8,85084,00779		9,99890,47095		8,85193,53684		11,14806,46316	57	
			2,96080		1497		2,97577			
	4	8,85086,96859		9,99890,45598		8,85196,51261		11,14803,48739	56	
			2,96060		1497		2,97557			
	5	8,85089,92919		9,99890,44101		8,85199,48818		11,14800,51182	55	
			2,96039		1498		2,97537			
4	6	8,85092,88958		9,99890,42603		8,85202,46355		11,14797,53645	54	55
			2,96019		1497		2,97516			
	7	8,85095,84977		9,99890,41106		8,85205,43871		11,14794,56129	53	
			2,95999		1498		2,97497			
	8	8,85098,80976		9,99890,39608		8,85208,41368		11,14791,58632	52	
			2,95978		1498		2,97476			
	9	8,85101,76954		9,99890,38110		8,85211,38844		11,14788,61156	51	
			2,95958		1498		2,97456			
	10	8,85104,72912		9,99890,36612		8,85214,36300		11,14785,63700	50	
			2,95938		1498		2,97436			
	11	8,85107,68850		9,99890,35114		8,85217,33736		11,14782,66264	49	
			2,95918		1498		2,97416			
4	12	8,85110,64768		9,99890,33616		8,85220,31152		11,14779,68848	48	55
			2,95898		1498		2,97396			
	13	8,85113,60666		9,99890,32118		8,85223,28548		11,14776,71452	47	
			2,95877		1498		2,97375			
	14	8,85116,56543		9,99890,30620		8,85226,25923		11,14773,74077	46	
			2,95857		1499		2,97356			
	15	8,85119,52400		9,99890,29121		8,85229,23279		11,14770,76721	45	
			2,95836		1498		2,97335			
	16	8,85122,48236		9,99890,27623		8,85232,20614		11,14767,79386	44	
			2,95817		1499		2,97315			
	17	8,85125,44053		9,99890,26124		8,85235,17929		11,14764,82071	43	
			2,95796		1499		2,97295			
4	18	8,85128,39849		9,99890,24625		8,85238,15224		11,14761,84776	42	55
			2,95776		1499		2,97274			
	19	8,85131,35625		9,99890,23126		8,85241,12498		11,14758,87502	41	
			2,95755		1499		2,97255			
	20	8,85134,31380		9,99890,21627		8,85244,09753		11,14755,90247	40	
			2,95736		1499		2,97234			
	21	8,85137,27116		9,99890,20128		8,85247,06987		11,14752,93013	39	
			2,95715		1499		2,97215			
	22	8,85140,22831		9,99890,18629		8,85250,04202		11,14749,95798	38	
			2,95695		1499		2,97194			
	23	8,85143,18526		9,99890,17130		8,85253,01396		11,14746,98604	37	
			2,95675		1499		2,97174			
4	24	8,85146,14201		9,99890,15631		8,85255,98570		11,14744,01430	36	55
			2,95654		1500		2,97154			
	25	8,85149,09855		9,99890,14131		8,85258,95724		11,14741,04276	35	
			2,95634		1499		2,97134			
	26	8,85152,05489		9,99890,12632		8,85261,92858		11,14738,07142	34	
			2,95614		1500		2,97113			
	27	8,85155,01103		9,99890,11132		8,85264,89971		11,14735,10029	33	
			2,95594		1500		2,97094			
	28	8,85157,96697		9,99890,09632		8,85267,87065		11,14732,12935	32	
			2,95574		1500		2,97073			
	29	8,85160,92271		9,99890,08132		8,85270,84138		11,14729,15862	31	
			2,95553		1500		2,97054			
4	30	8,85163,87824		9,99890,06632		8,85273,81192		11,14726,18808	30	55
			2,95533		1500		2,97033			
	31	8,85166,83357		9,99890,05132		8,85276,78225		11,14723,21775	29	
			2,95513		1500		2,97013			
	32	8,85169,78870		9,99890,03632		8,85279,75238		11,14720,24762	28	
			2,95493		1500		2,96993			
	33	8,85172,74363		9,99890,02132		8,85282,72231		11,14717,27769	27	
			2,95473		1501		2,96973			
	34	8,85175,69836		9,99890,00631		8,85285,69204		11,14714,30796	26	
			2,95452		1500		2,96953			
	35	8,85178,65288		9,99889,99131		8,85288,66157		11,14711,33843	25	
			2,95432		1501		2,96933			
4	36	8,85181,60720		9,99889,97630		8,85291,63090		11,14708,36910	24	55
			2,95412		1500		2,96912			
	37	8,85184,56132		9,99889,96130		8,85294,60002		11,14705,39998	23	
			2,95392		1501		2,96893			
	38	8,85187,51524		9,99889,94629		8,85297,56895		11,14702,43105	22	
			2,95371		1501		2,96872			
	39	8,85190,46895		9,99889,93128		8,85300,53767		11,14699,46233	21	
			2,95351		1501		2,96853			
	40	8,85193,42246		9,99889,91627		8,85303,50620		11,14696,49380	20	
			2,95332		1501		2,96832			
	41	8,85196,37578		9,99889,90126		8,85306,47452		11,14693,52548	19	
			2,95311		1501		2,96812			
4	42	8,85199,32889		9,99889,88625		8,85309,44264		11,14690,55736	18	55
			2,95290		1502		2,96792			
	43	8,85202,28179		9,99889,87123		8,85312,41056		11,14687,58944	17	
			2,95271		1501		2,96772			
	44	8,85205,23450		9,99889,85622		8,85315,37828		11,14684,62172	16	
			2,95250		1502		2,96752			
	45	8,85208,18700		9,99889,84120		8,85318,34580		11,14681,65420	15	
			2,95231		1501		2,96732			
	46	8,85211,13931		9,99889,82619		8,85321,31312		11,14678,68688	14	
			2,95210		1502		2,96712			
	47	8,85214,09141		9,99889,81117		8,85324,28024		11,14675,71976	13	
			2,95190		1502		2,96691			
4	48	8,85217,04331		9,99889,79615		8,85327,24715		11,14672,75285	12	55
			2,95170		1502		2,96672			
	49	8,85219,99501		9,99889,78113		8,85330,21387		11,14669,78613	11	
			2,95149		1502		2,96652			
	50	8,85222,94650		9,99889,76611		8,85333,18039		11,14666,81961	10	
			2,95130		1502		2,96631			
	51	8,85225,89780		9,99889,75109		8,85336,14670		11,14663,85330	9	
			2,95109		1502		2,96612			
	52	8,85228,84889		9,99889,73607		8,85339,11282		11,14660,88718	8	
			2,95089		1502		2,96591			
	53	8,85231,79978		9,99889,72105		8,85342,07873		11,14657,92127	7	
			2,95069		1503		2,96572			
4	54	8,85234,75047		9,99889,70602		8,85345,04445		11,14654,95555	6	55
			2,95049		1502		2,96551			
	55	8,85237,70096		9,99889,69100		8,85348,00996		11,14651,99004	5	
			2,95029		1503		2,96531			
	56	8,85240,65125		9,99889,67597		8,85350,97527		11,14649,02473	4	
			2,95008		1503		2,96512			
	57	8,85243,60133		9,99889,66094		8,85353,94039		11,14646,05961	3	
			2,94989		1502		2,96491			
	58	8,85246,55122		9,99889,64592		8,85356,90530		11,14643,09470	2	
			2,94968		1503		2,96471			
	59	8,85249,50090		9,99889,63089		8,85359,87001		11,14640,12999	1	
			2,94948		1503		2,96451			
4	60	8,85252,45038		9,99889,61586		8,85362,83452		11,14637,16548	0	55
			2,94928		1504		2,96432			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	8,85252,45038		9,99889,61586		8,85362,83452		11,14637,16548	60	54
			2,94928		1504		2,96432			
	1	8,85255,39966		9,99889,60082		8,85365,79884		11,14634,20116	59	
			2,94908		1503		2,96411			
	2	8,85258,34874		9,99889,58579		8,85368,76295		11,14631,23705	58	
			2,94888		1503		2,96391			
	3	8,85261,29762		9,99889,57076		8,85371,72686		11,14628,27314	57	
			2,94867		1504		2,96371			
	4	8,85264,24629		9,99889,55572		8,85374,69057		11,14625,30943	56	
			2,94848		1503		2,96351			
	5	8,85267,19477		9,99889,54069		8,85377,65408		11,14622,34592	55	
			2,94827		1504		2,96331			
5	6	8,85270,14304		9,99889,52565		8,85380,61739		11,14619,38261	54	54
			2,94807		1504		2,96311			
	7	8,85273,09111		9,99889,51061		8,85383,58050		11,14616,41950	53	
			2,94787		1504		2,96291			
	8	8,85276,03898		9,99889,49557		8,85386,54341		11,14613,45659	52	
			2,94768		1504		2,96271			
	9	8,85278,98666		9,99889,48053		8,85389,50612		11,14610,49388	51	
			2,94746		1504		2,96251			
	10	8,85281,93412		9,99889,46549		8,85392,46863		11,14607,53137	50	
			2,94727		1504		2,96231			
	11	8,85284,88139		9,99889,45045		8,85395,43094		11,14604,56906	49	
			2,94707		1504		2,96211			
5	12	8,85287,82846		9,99889,43541		8,85398,39305		11,14601,60695	48	54
			2,94687		1504		2,96191			
	13	8,85290,77533		9,99889,42037		8,85401,35496		11,14598,64504	47	
			2,94666		1505		2,96171			
	14	8,85293,72199		9,99889,40532		8,85404,31667		11,14595,68333	46	
			2,94647		1504		2,96151			
	15	8,85296,66846		9,99889,39028		8,85407,27818		11,14592,72182	45	
			2,94626		1505		2,96131			
	16	8,85299,61472		9,99889,37523		8,85410,23949		11,14589,76051	44	
			2,94606		1505		2,96111			
	17	8,85302,56078		9,99889,36018		8,85413,20060		11,14586,79940	43	
			2,94586		1505		2,96091			
5	18	8,85305,50664		9,99889,34513		8,85416,16151		11,14583,83849	42	54
			2,94567		1505		2,96071			
	19	8,85308,45231		9,99889,33008		8,85419,12222		11,14580,87778	41	
			2,94546		1505		2,96052			
	20	8,85311,39777		9,99889,31503		8,85422,08274		11,14577,91726	40	
			2,94525		1505		2,96031			
	21	8,85314,34302		9,99889,29998		8,85425,04305		11,14574,95695	39	
			2,94506		1505		2,96011			
	22	8,85317,28808		9,99889,28493		8,85428,00316		11,14571,99684	38	
			2,94486		1506		2,95991			
	23	8,85320,23294		9,99889,26987		8,85430,96307		11,14569,03693	37	
			2,94466		1505		2,95971			
5	24	8,85323,17760		9,99889,25482		8,85433,92278		11,14566,07722	36	54
			2,94446		1506		2,95952			
	25	8,85326,12206		9,99889,23976		8,85436,88230		11,14563,11770	35	
			2,94425		1506		2,95931			
	26	8,85329,06631		9,99889,22470		8,85439,84161		11,14560,15839	34	
			2,94406		1506		2,95911			
	27	8,85332,01037		9,99889,20964		8,85442,80072		11,14557,19928	33	
			2,94385		1505		2,95892			
	28	8,85334,95422		9,99889,19459		8,85445,75964		11,14554,24036	32	
			2,94366		1506		2,95871			
	29	8,85337,89788		9,99889,17953		8,85448,71835		11,14551,28165	31	
			2,94345		1507		2,95852			
5	30	8,85340,84133		9,99889,16446		8,85451,67687		11,14548,32313	30	54
			2,94325		1506		2,95831			
	31	8,85343,78458		9,99889,14940		8,85454,63518		11,14545,36482	29	
			2,94305		1506		2,95812			
	32	8,85346,72763		9,99889,13434		8,85457,59330		11,14542,40670	28	
			2,94286		1507		2,95791			
	33	8,85349,67049		9,99889,11927		8,85460,55121		11,14539,44879	27	
			2,94265		1506		2,95772			
	34	8,85352,61314		9,99889,10421		8,85463,50893		11,14536,49107	26	
			2,94245		1507		2,95752			
	35	8,85355,55559		9,99889,08914		8,85466,46645		11,14533,53355	25	
			2,94225		1507		2,95732			
5	36	8,85358,49784		9,99889,07407		8,85469,42377		11,14530,57623	24	54
			2,94205		1506		2,95712			
	37	8,85361,43989		9,99889,05901		8,85472,38089		11,14527,61911	23	
			2,94185		1507		2,95692			
	38	8,85364,38174		9,99889,04394		8,85475,33781		11,14524,66219	22	
			2,94165		1507		2,95672			
	39	8,85367,32339		9,99889,02887		8,85478,29453		11,14521,70547	21	
			2,94145		1508		2,95652			
	40	8,85370,26484		9,99889,01379		8,85481,25105		11,14518,74895	20	
			2,94125		1507		2,95632			
	41	8,85373,20609		9,99888,99872		8,85484,20737		11,14515,79263	19	
			2,94105		1507		2,95612			
5	42	8,85376,14714		9,99888,98365		8,85487,16349		11,14512,83651	18	54
			2,94085		1508		2,95593			
	43	8,85379,08799		9,99888,96857		8,85490,11942		11,14509,88058	17	
			2,94065		1507		2,95572			
	44	8,85382,02864		9,99888,95350		8,85493,07514		11,14506,92486	16	
			2,94045		1508		2,95553			
	45	8,85384,96909		9,99888,93842		8,85496,03067		11,14503,96933	15	
			2,94025		1508		2,95532			
	46	8,85387,90934		9,99888,92334		8,85498,98599		11,14501,01401	14	
			2,94005		1507		2,95513			
	47	8,85390,84939		9,99888,90827		8,85501,94112		11,14498,05888	13	
			2,93985		1508		2,95493			
5	48	8,85393,78924		9,99888,89319		8,85504,89605		11,14495,10395	12	54
			2,93964		1508		2,95473			
	49	8,85396,72888		9,99888,87811		8,85507,85078		11,14492,14922	11	
			2,93945		1509		2,95453			
	50	8,85399,66833		9,99888,86302		8,85510,80531		11,14489,19469	10	
			2,93925		1508		2,95433			
	51	8,85402,60758		9,99888,84794		8,85513,75964		11,14486,24036	9	
			2,93905		1508		2,95413			
	52	8,85405,54663		9,99888,83286		8,85516,71377		11,14483,28623	8	
			2,93885		1509		2,95394			
	53	8,85408,48548		9,99888,81777		8,85519,66771		11,14480,33229	7	
			2,93865		1508		2,95373			
5	54	8,85411,42413		9,99888,80269		8,85522,62144		11,14477,37856	6	54
			2,93845		1509		2,95354			
	55	8,85414,36258		9,99888,78760		8,85525,57498		11,14474,42502	5	
			2,93825		1509		2,95334			
	56	8,85417,30083		9,99888,77251		8,85528,52832		11,14471,47168	4	
			2,93805		1509		2,95313			
	57	8,85420,23888		9,99888,75742		8,85531,48145		11,14468,51855	3	
			2,93785		1509		2,95294			
	58	8,85423,17673		9,99888,74233		8,85534,43439		11,14465,56561	2	
			2,93765		1509		2,95275			
	59	8,85426,11438		9,99888,72724		8,85537,38714		11,14462,61286	1	
			2,93745		1509		2,95254			
5	60	8,85429,05183		9,99888,71215		8,85540,33968		11,14459,66032	0	54
			2,93725		1509		2,95234			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	8,85429,05183		9,99888,71215			8,85540,33968		11,14459,66032	60	53
			2,93725		1509			2,95234			
	1	8,85431,98908		9,99888,69706			8,85543,29202		11,14456,70798	59	
			2,93705		1510			2,95215			
	2	8,85434,92613		9,99888,68196			8,85546,24417		11,14453,75583	58	
			2,93685		1509			2,95194			
	3	8,85437,86298		9,99888,66687			8,85549,19611		11,14450,80389	57	
			2,93665		1510			2,95175			
	4	8,85440,79963		9,99888,65177			8,85552,14786		11,14447,85214	56	
			2,93645		1510			2,95155			
	5	8,85443,73608		9,99888,63667			8,85555,09941		11,14444,90059	55	
			2,93626		1509			2,95135			
6	6	8,85446,67234		9,99888,62158			8,85558,05076		11,14441,94924	54	53
			2,93605		1510			2,95115			
	7	8,85449,60839		9,99888,60648			8,85561,00191		11,14438,99809	53	
			2,93585		1510			2,95096			
	8	8,85452,54424		9,99888,59138			8,85563,95287		11,14436,04713	52	
			2,93566		1511			2,95075			
	9	8,85455,47990		9,99888,57627			8,85566,90362		11,14433,09638	51	
			2,93545		1510			2,95056			
	10	8,85458,41535		9,99888,56117			8,85569,85418		11,14430,14582	50	
			2,93526		1510			2,95036			
	11	8,85461,35061		9,99888,54607			8,85572,80454		11,14427,19546	49	
			2,93505		1511			2,95016			
6	12	8,85464,28566		9,99888,53096			8,85575,75470		11,14424,24530	48	53
			2,93486		1510			2,94996			
	13	8,85467,22052		9,99888,51586			8,85578,70466		11,14421,29534	47	
			2,93466		1511			2,94977			
	14	8,85470,15518		9,99888,50075			8,85581,65443		11,14418,34557	46	
			2,93446		1510			2,94956			
	15	8,85473,08964		9,99888,48565			8,85584,60399		11,14415,39601	45	
			2,93425		1511			2,94937			
	16	8,85476,02389		9,99888,47054			8,85587,55336		11,14412,44664	44	
			2,93406		1511			2,94917			
	17	8,85478,95795		9,99888,45543			8,85590,50253		11,14409,49747	43	
			2,93386		1511			2,94897			
6	18	8,85481,89181		9,99888,44032			8,85593,45150		11,14406,54850	42	53
			2,93367		1511			2,94877			
	19	8,85484,82548		9,99888,42521			8,85596,40027		11,14403,59973	41	
			2,93346		1512			2,94857			
	20	8,85487,75894		9,99888,41009			8,85599,34884		11,14400,65116	40	
			2,93326		1511			2,94838			
	21	8,85490,69220		9,99888,39498			8,85602,29722		11,14397,70278	39	
			2,93306		1512			2,94818			
	22	8,85493,62526		9,99888,37986			8,85605,24540		11,14394,75460	38	
			2,93287		1511			2,94798			
	23	8,85496,55813		9,99888,36475			8,85608,19338		11,14391,80662	37	
			2,93266		1512			2,94778			
6	24	8,85499,49079		9,99888,34963			8,85611,14116		11,14388,85884	36	53
			2,93247		1512			2,94758			
	25	8,85502,42326		9,99888,33451			8,85614,08874		11,14385,91126	35	
			2,93227		1511			2,94739			
	26	8,85505,35553		9,99888,31940			8,85617,03613		11,14382,96387	34	
			2,93206		1512			2,94719			
	27	8,85508,28759		9,99888,30428			8,85619,98332		11,14380,01668	33	
			2,93187		1512			2,94699			
	28	8,85511,21946		9,99888,28916			8,85622,93031		11,14377,06969	32	
			2,93167		1513			2,94679			
	29	8,85514,15113		9,99888,27403			8,85625,87710		11,14374,12290	31	
			2,93148		1512			2,94660			
6	30	8,85517,08261		9,99888,25891			8,85628,82370		11,14371,17630	30	53
			2,93127		1512			2,94639			
	31	8,85520,01388		9,99888,24379			8,85631,77009		11,14368,22991	29	
			2,93107		1513			2,94620			
	32	8,85522,94495		9,99888,22866			8,85634,71629		11,14365,28371	28	
			2,93088		1512			2,94600			
	33	8,85525,87583		9,99888,21354			8,85637,66229		11,14362,33771	27	
			2,93067		1513			2,94580			
	34	8,85528,80650		9,99888,19841			8,85640,60809		11,14359,39191	26	
			2,93048		1513			2,94561			
	35	8,85531,73698		9,99888,18328			8,85643,55370		11,14356,44630	25	
			2,93028		1513			2,94541			
6	36	8,85534,66726		9,99888,16815			8,85646,49911		11,14353,50089	24	53
			2,93008		1513			2,94521			
	37	8,85537,59734		9,99888,15302			8,85649,44432		11,14350,55568	23	
			2,92988		1513			2,94501			
	38	8,85540,52722		9,99888,13789			8,85652,38933		11,14347,61067	22	
			2,92968		1513			2,94481			
	39	8,85543,45690		9,99888,12276			8,85655,33414		11,14344,66586	21	
			2,92949		1513			2,94462			
	40	8,85546,38639		9,99888,10763			8,85658,27876		11,14341,72124	20	
			2,92928		1514			2,94442			
	41	8,85549,31567		9,99888,09249			8,85661,22318		11,14338,77682	19	
			2,92909		1513			2,94422			
6	42	8,85552,24476		9,99888,07736			8,85664,16740		11,14335,83260	18	53
			2,92889		1514			2,94403			
	43	8,85555,17365		9,99888,06222			8,85667,11143		11,14332,88857	17	
			2,92869		1514			2,94382			
	44	8,85558,10234		9,99888,04708			8,85670,05525		11,14329,94475	16	
			2,92849		1513			2,94363			
	45	8,85561,03083		9,99888,03195			8,85672,99888		11,14327,00112	15	
			2,92829		1514			2,94343			
	46	8,85563,95912		9,99888,01681			8,85675,94231		11,14324,05769	14	
			2,92809		1514			2,94324			
	47	8,85566,88721		9,99888,00167			8,85678,88555		11,14321,11445	13	
			2,92790		1515			2,94304			
6	48	8,85569,81511		9,99887,98652			8,85681,82859		11,14318,17141	12	53
			2,92770		1514			2,94283			
	49	8,85572,74281		9,99887,97138			8,85684,77142		11,14315,22858	11	
			2,92750		1514			2,94265			
	50	8,85575,67031		9,99887,95624			8,85687,71407		11,14312,28593	10	
			2,92730		1515			2,94244			
	51	8,85578,59761		9,99887,94109			8,85690,65651		11,14309,34349	9	
			2,92710		1514			2,94225			
	52	8,85581,52471		9,99887,92595			8,85693,59876		11,14306,40124	8	
			2,92690		1515			2,94205			
	53	8,85584,45161		9,99887,91080			8,85696,54081		11,14303,45919	7	
			2,92671		1514			2,94185			
6	54	8,85587,37832		9,99887,89566			8,85699,48266		11,14300,51734	6	53
			2,92651		1515			2,94166			
	55	8,85590,30483		9,99887,88051			8,85702,42432		11,14297,57568	5	
			2,92631		1515			2,94146			
	56	8,85593,23114		9,99887,86536			8,85705,36578		11,14294,63422	4	
			2,92611		1515			2,94126			
	57	8,85596,15725		9,99887,85021			8,85708,30704		11,14291,69296	3	
			2,92591		1515			2,94106			
	58	8,85599,08316		9,99887,83506			8,85711,24810		11,14288,75190	2	
			2,92571		1516			2,94087			
	59	8,85602,00887		9,99887,81990			8,85714,18897		11,14285,81103	1	
			2,92552		1515			2,94067			
6	60	8,85604,93439		9,99887,80475			8,85717,12964		11,14282,87036	0	53
			2,92532		1516			2,94048			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	8,85604,93439		9,99887,80475		8,85717,12964		11,14282,87036	60	52
			2,92532		1516		2,94048			
	1	8,85607,85971		9,99887,78959		8,85720,07012		11,14279,92988	59	
			2,92512		1515		2,94027			
	2	8,85610,78483		9,99887,77444		8,85723,01039		11,14276,98961	58	
			2,92492		1516		2,94008			
	3	8,85613,70975		9,99887,75928		8,85725,95047		11,14274,04953	57	
			2,92473		1516		2,93988			
	4	8,85616,63448		9,99887,74412		8,85728,89035		11,14271,10965	56	
			2,92452		1515		2,93969			
	5	8,85619,55900		9,99887,72897		8,85731,83004		11,14268,16996	55	
			2,92433		1516		2,93949			
7	6	8,85622,48333		9,99887,71381		8,85734,76953		11,14265,23047	54	52
			2,92413		1516		2,93929			
	7	8,85625,40746		9,99887,69865		8,85737,70882		11,14262,29118	53	
			2,92394		1517		2,93909			
	8	8,85628,33140		9,99887,68348		8,85740,64791		11,14259,35209	52	
			2,92373		1516		2,93890			
	9	8,85631,25513		9,99887,66832		8,85743,58681		11,14256,41319	51	
			2,92354		1516		2,93870			
	10	8,85634,17867		9,99887,65316		8,85746,52551		11,14253,47449	50	
			2,92334		1517		2,93851			
	11	8,85637,10201		9,99887,63799		8,85749,46402		11,14250,53598	49	
			2,92314		1516		2,93830			
7	12	8,85640,02515		9,99887,62283		8,85752,40232		11,14247,59768	48	52
			2,92294		1517		2,93811			
	13	8,85642,94809		9,99887,60766		8,85755,34043		11,14244,65957	47	
			2,92275		1517		2,93792			
	14	8,85645,87084		9,99887,59249		8,85758,27835		11,14241,72165	46	
			2,92255		1517		2,93772			
	15	8,85648,79339		9,99887,57732		8,85761,21607		11,14238,78393	45	
			2,92235		1517		2,93752			
	16	8,85651,71574		9,99887,56215		8,85764,15359		11,14235,84641	44	
			2,92215		1517		2,93732			
	17	8,85654,63789		9,99887,54698		8,85767,09091		11,14232,90909	43	
			2,92196		1517		2,93713			
7	18	8,85657,55985		9,99887,53181		8,85770,02804		11,14229,97196	42	52
			2,92176		1517		2,93693			
	19	8,85660,48161		9,99887,51664		8,85772,96497		11,14227,03503	41	
			2,92156		1518		2,93673			
	20	8,85663,40317		9,99887,50146		8,85775,90170		11,14224,09830	40	
			2,92136		1517		2,93654			
	21	8,85666,32453		9,99887,48629		8,85778,83824		11,14221,16176	39	
			2,92116		1518		2,93634			
	22	8,85669,24569		9,99887,47111		8,85781,77458		11,14218,22542	38	
			2,92097		1518		2,93615			
	23	8,85672,16666		9,99887,45593		8,85784,71073		11,14215,28927	37	
			2,92077		1517		2,93595			
7	24	8,85675,08743		9,99887,44076		8,85787,64668		11,14212,35332	36	52
			2,92057		1518		2,93575			
	25	8,85678,00800		9,99887,42558		8,85790,58243		11,14209,41757	35	
			2,92038		1518		2,93555			
	26	8,85680,92838		9,99887,41040		8,85793,51798		11,14206,48202	34	
			2,92018		1519		2,93536			
	27	8,85683,84856		9,99887,39521		8,85796,45334		11,14203,54666	33	
			2,91998		1518		2,93517			
	28	8,85686,76854		9,99887,38003		8,85799,38851		11,14200,61149	32	
			2,91978		1518		2,93496			
	29	8,85689,68832		9,99887,36485		8,85802,32347		11,14197,67653	31	
			2,91959		1519		2,93477			
7	30	8,85692,60791		9,99887,34966		8,85805,25824		11,14194,74176	30	52
			2,91939		1518		2,93458			
	31	8,85695,52730		9,99887,33448		8,85808,19282		11,14191,80718	29	
			2,91919		1519		2,93437			
	32	8,85698,44649		9,99887,31929		8,85811,12719		11,14188,87281	28	
			2,91899		1518		2,93419			
	33	8,85701,36548		9,99887,30411		8,85814,06138		11,14185,93862	27	
			2,91880		1519		2,93398			
	34	8,85704,28428		9,99887,28892		8,85816,99536		11,14183,00464	26	
			2,91860		1519		2,93379			
	35	8,85707,20288		9,99887,27373		8,85819,92915		11,14180,07085	25	
			2,91840		1519		2,93359			
7	36	8,85710,12128		9,99887,25854		8,85822,86274		11,14177,13726	24	52
			2,91821		1520		2,93340			
	37	8,85713,03949		9,99887,24334		8,85825,79614		11,14174,20386	23	
			2,91801		1519		2,93320			
	38	8,85715,95750		9,99887,22815		8,85828,72934		11,14171,27066	22	
			2,91781		1519		2,93301			
	39	8,85718,87531		9,99887,21296		8,85831,66235		11,14168,33765	21	
			2,91761		1520		2,93281			
	40	8,85721,79292		9,99887,19776		8,85834,59516		11,14165,40484	20	
			2,91742		1519		2,93261			
	41	8,85724,71034		9,99887,18257		8,85837,52777		11,14162,47223	19	
			2,91722		1520		2,93242			
7	42	8,85727,62756		9,99887,16737		8,85840,46019		11,14159,53981	18	52
			2,91702		1520		2,93222			
	43	8,85730,54458		9,99887,15217		8,85843,39241		11,14156,60759	17	
			2,91683		1519		2,93202			
	44	8,85733,46141		9,99887,13698		8,85846,32443		11,14153,67557	16	
			2,91663		1520		2,93183			
	45	8,85736,37804		9,99887,12178		8,85849,25626		11,14150,74374	15	
			2,91643		1521		2,93164			
	46	8,85739,29447		9,99887,10657		8,85852,18790		11,14147,81210	14	
			2,91624		1520		2,93143			
	47	8,85742,21071		9,99887,09137		8,85855,11933		11,14144,88067	13	
			2,91604		1520		2,93125			
7	48	8,85745,12675		9,99887,07617		8,85858,05058		11,14141,94942	12	52
			2,91584		1520		2,93104			
	49	8,85748,04259		9,99887,06097		8,85860,98162		11,14139,01838	11	
			2,91564		1521		2,93085			
	50	8,85750,95823		9,99887,04576		8,85863,91247		11,14136,08753	10	
			2,91545		1520		2,93066			
	51	8,85753,87368		9,99887,03056		8,85866,84313		11,14133,15687	9	
			2,91525		1521		2,93046			
	52	8,85756,78893		9,99887,01535		8,85869,77359		11,14130,22641	8	
			2,91506		1521		2,93026			
	53	8,85759,70399		9,99887,00014		8,85872,70385		11,14127,29615	7	
			2,91486		1521		2,93007			
7	54	8,85762,61885		9,99886,98493		8,85875,63392		11,14124,36608	6	52
			2,91466		1521		2,92987			
	55	8,85765,53351		9,99886,96972		8,85878,56379		11,14121,43621	5	
			2,91446		1521		2,92967			
	56	8,85768,44797		9,99886,95451		8,85881,49346		11,14118,50654	4	
			2,91427		1521		2,92949			
	57	8,85771,36224		9,99886,93930		8,85884,42295		11,14115,57705	3	
			2,91408		1521		2,92928			
	58	8,85774,27632		9,99886,92409		8,85887,35223		11,14112,64777	2	
			2,91387		1522		2,92909			
	59	8,85777,19019		9,99886,90887		8,85890,28132		11,14109,71868	1	
			2,91368		1521		2,92889			
7	60	8,85780,10387		9,99886,89366		8,85893,21021		11,14106,78979	0	52
			2,91348		1522		2,92870			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	8,85780,10387		9,99886,89366			8,85893,21021		11,14106,78979	60	51
			2,91348		1522			2,92870			
	1	8,85783,01735		9,99886,87844			8,85896,13891		11,14103,86109	59	
			2,91329		1522			2,92851			
	2	8,85785,93064		9,99886,86322			8,85899,06742		11,14100,93258	58	
			2,91309		1522			2,92830			
	3	8,85788,84373		9,99886,84800			8,85901,99572		11,14098,00428	57	
			2,91289		1522			2,92812			
	4	8,85791,75662		9,99886,83278			8,85904,92384		11,14095,07616	56	
			2,91270		1522			2,92791			
	5	8,85794,66932		9,99886,81756			8,85907,85175		11,14092,14825	55	
			2,91250		1522			2,92773			
8	6	8,85797,58182		9,99886,80234			8,85910,77948		11,14089,22052	54	51
			2,91230		1522			2,92752			
	7	8,85800,49412		9,99886,78712			8,85913,70700		11,14086,29300	53	
			2,91211		1522			2,92733			
	8	8,85803,40623		9,99886,77190			8,85916,63433		11,14083,36567	52	
			2,91191		1523			2,92714			
	9	8,85806,31814		9,99886,75667			8,85919,56147		11,14080,43853	51	
			2,91172		1522			2,92694			
	10	8,85809,22986		9,99886,74145			8,85922,48841		11,14077,51159	50	
			2,91152		1523			2,92675			
	11	8,85812,14138		9,99886,72622			8,85925,41516		11,14074,58484	49	
			2,91132		1523			2,92655			
8	12	8,85815,05270		9,99886,71099			8,85928,34171		11,14071,65829	48	51
			2,91113		1522			2,92635			
	13	8,85817,96383		9,99886,69577			8,85931,26806		11,14068,73194	47	
			2,91093		1523			2,92616			
	14	8,85820,87476		9,99886,68054			8,85934,19422		11,14065,80578	46	
			2,91073		1523			2,92597			
	15	8,85823,78549		9,99886,66531			8,85937,12019		11,14062,87981	45	
			2,91054		1524			2,92577			
	16	8,85826,69603		9,99886,65007			8,85940,04596		11,14059,95404	44	
			2,91034		1523			2,92557			
	17	8,85829,60637		9,99886,63484			8,85942,97153		11,14057,02847	43	
			2,91015		1523			2,92538			
8	18	8,85832,51652		9,99886,61961			8,85945,89691		11,14054,10309	42	51
			2,90995		1524			2,92519			
	19	8,85835,42647		9,99886,60437			8,85948,82210		11,14051,17790	41	
			2,90976		1523			2,92499			
	20	8,85838,33623		9,99886,58914			8,85951,74709		11,14048,25291	40	
			2,90955		1524			2,92479			
	21	8,85841,24578		9,99886,57390			8,85954,67188		11,14045,32812	39	
			2,90937		1524			2,92460			
	22	8,85844,15515		9,99886,55866			8,85957,59648		11,14042,40352	38	
			2,90916		1524			2,92441			
	23	8,85847,06431		9,99886,54342			8,85960,52089		11,14039,47911	37	
			2,90897		1524			2,92421			
8	24	8,85849,97328		9,99886,52818			8,85963,44510		11,14036,55490	36	51
			2,90878		1524			2,92402			
	25	8,85852,88206		9,99886,51294			8,85966,36912		11,14033,63088	35	
			2,90858		1524			2,92382			
	26	8,85855,79064		9,99886,49770			8,85969,29294		11,14030,70706	34	
			2,90838		1524			2,92362			
	27	8,85858,69902		9,99886,48246			8,85972,21656		11,14027,78344	33	
			2,90819		1525			2,92343			
	28	8,85861,60721		9,99886,46721			8,85975,13999		11,14024,86001	32	
			2,90799		1524			2,92324			
	29	8,85864,51520		9,99886,45197			8,85978,06323		11,14021,93677	31	
			2,90780		1525			2,92304			
8	30	8,85867,42300		9,99886,43672			8,85980,98627		11,14019,01373	30	51
			2,90760		1524			2,92285			
	31	8,85870,33060		9,99886,42148			8,85983,90912		11,14016,09088	29	
			2,90740		1525			2,92265			
	32	8,85873,23800		9,99886,40623			8,85986,83177		11,14013,16823	28	
			2,90721		1525			2,92246			
	33	8,85876,14521		9,99886,39098			8,85989,75423		11,14010,24577	27	
			2,90701		1525			2,92226			
	34	8,85879,05222		9,99886,37573			8,85992,67649		11,14007,32351	26	
			2,90682		1525			2,92207			
	35	8,85881,95904		9,99886,36048			8,85995,59856		11,14004,40144	25	
			2,90662		1525			2,92188			
8	36	8,85884,86566		9,99886,34523			8,85998,52044		11,14001,47956	24	51
			2,90643		1526			2,92168			
	37	8,85887,77209		9,99886,32997			8,86001,44212		11,13998,55788	23	
			2,90623		1525			2,92148			
	38	8,85890,67832		9,99886,31472			8,86004,36360		11,13995,63640	22	
			2,90604		1526			2,92129			
	39	8,85893,58436		9,99886,29946			8,86007,28489		11,13992,71511	21	
			2,90584		1525			2,92110			
	40	8,85896,49020		9,99886,28421			8,86010,20599		11,13989,79401	20	
			2,90564		1526			2,92090			
	41	8,85899,39584		9,99886,26895			8,86013,12689		11,13986,87311	19	
			2,90545		1526			2,92071			
8	42	8,85902,30129		9,99886,25369			8,86016,04760		11,13983,95240	18	51
			2,90525		1526			2,92051			
	43	8,85905,20654		9,99886,23843			8,86018,96811		11,13981,03189	17	
			2,90506		1526			2,92032			
	44	8,85908,11160		9,99886,22317			8,86021,88843		11,13978,11157	16	
			2,90487		1526			2,92013			
	45	8,85911,01647		9,99886,20791			8,86024,80856		11,13975,19144	15	
			2,90466		1526			2,91993			
	46	8,85913,92113		9,99886,19265			8,86027,72849		11,13972,27151	14	
			2,90448		1526			2,91973			
	47	8,85916,82561		9,99886,17739			8,86030,64822		11,13969,35178	13	
			2,90427		1527			2,91954			
8	48	8,85919,72988		9,99886,16212			8,86033,56776		11,13966,43224	12	51
			2,90409		1526			2,91935			
	49	8,85922,63397		9,99886,14686			8,86036,48711		11,13963,51289	11	
			2,90388		1527			2,91915			
	50	8,85925,53785		9,99886,13159			8,86039,40626		11,13960,59374	10	
			2,90370		1527			2,91896			
	51	8,85928,44155		9,99886,11632			8,86042,32522		11,13957,67478	9	
			2,90349		1527			2,91877			
	52	8,85931,34504		9,99886,10105			8,86045,24399		11,13954,75601	8	
			2,90330		1527			2,91857			
	53	8,85934,24834		9,99886,08578			8,86048,16256		11,13951,83744	7	
			2,90311		1527			2,91838			
8	54	8,85937,15145		9,99886,07051			8,86051,08094		11,13948,91906	6	51
			2,90291		1527			2,91818			
	55	8,85940,05436		9,99886,05524			8,86053,99912		11,13946,00088	5	
			2,90272		1527			2,91799			
	56	8,85942,95708		9,99886,03997			8,86056,91711		11,13943,08289	4	
			2,90252		1527			2,91779			
	57	8,85945,85960		9,99886,02470			8,86059,83490		11,13940,16510	3	
			2,90233		1528			2,91761			
	58	8,85948,76193		9,99886,00942			8,86062,75251		11,13937,24749	2	
			2,90213		1528			2,91740			
	59	8,85951,66406		9,99885,99414			8,86065,66991		11,13934,33009	1	
			2,90193		1527			2,91722			
8	60	8,85954,56599		9,99885,97887			8,86068,58713		11,13931,41287	0	51
			2,90174		1528			2,91701			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	8,85954,56599		9,99885,97887		8,86068,58713		11,13931,41287	60	50
			2,90174		1528		2,91701			
	1	8,85957,46773		9,99885,96359		8,86071,50414		11,13928,49586	59	
			2,90155		1528		2,91683			
	2	8,85960,36928		9,99885,94831		8,86074,42097		11,13925,57903	58	
			2,90135		1528		2,91663			
	3	8,85963,27063		9,99885,93303		8,86077,33760		11,13922,66240	57	
			2,90116		1528		2,91644			
	4	8,85966,17179		9,99885,91775		8,86080,25404		11,13919,74596	56	
			2,90096		1528		2,91624			
	5	8,85969,07275		9,99885,90247		8,86083,17028		11,13916,82972	55	
			2,90077		1528		2,91605			
9	6	8,85971,97352		9,99885,88719		8,86086,08633		11,13913,91367	54	50
			2,90057		1529		2,91586			
	7	8,85974,87409		9,99885,87190		8,86089,00219		11,13910,99781	53	
			2,90038		1528		2,91566			
	8	8,85977,77447		9,99885,85662		8,86091,91785		11,13908,08215	52	
			2,90018		1529		2,91547			
	9	8,85980,67465		9,99885,84133		8,86094,83332		11,13905,16668	51	
			2,89999		1529		2,91528			
	10	8,85983,57464		9,99885,82604		8,86097,74860		11,13902,25140	50	
			2,89980		1528		2,91508			
	11	8,85986,47444		9,99885,81076		8,86100,66368		11,13899,33632	49	
			2,89959		1529		2,91489			
9	12	8,85989,37403		9,99885,79547		8,86103,57857		11,13896,42143	48	50
			2,89941		1529		2,91469			
	13	8,85992,27344		9,99885,78018		8,86106,49326		11,13893,50674	47	
			2,89921		1529		2,91450			
	14	8,85995,17265		9,99885,76489		8,86109,40776		11,13890,59224	46	
			2,89901		1530		2,91431			
	15	8,85998,07166		9,99885,74959		8,86112,32207		11,13887,67793	45	
			2,89883		1529		2,91411			
	16	8,86000,97049		9,99885,73430		8,86115,23618		11,13884,76382	44	
			2,89862		1529		2,91393			
	17	8,86003,86911		9,99885,71901		8,86118,15011		11,13881,84989	43	
			2,89843		1530		2,91372			
9	18	8,86006,76754		9,99885,70371		8,86121,06383		11,13878,93617	42	50
			2,89824		1529		2,91354			
	19	8,86009,66578		9,99885,68842		8,86123,97737		11,13876,02263	41	
			2,89804		1530		2,91334			
	20	8,86012,56382		9,99885,67312		8,86126,89071		11,13873,10929	40	
			2,89785		1530		2,91314			
	21	8,86015,46167		9,99885,65782		8,86129,80385		11,13870,19615	39	
			2,89766		1530		2,91296			
	22	8,86018,35933		9,99885,64252		8,86132,71681		11,13867,28319	38	
			2,89746		1530		2,91276			
	23	8,86021,25679		9,99885,62722		8,86135,62957		11,13864,37043	37	
			2,89726		1530		2,91256			
9	24	8,86024,15405		9,99885,61192		8,86138,54213		11,13861,45787	36	50
			2,89707		1530		2,91238			
	25	8,86027,05112		9,99885,59662		8,86141,45451		11,13858,54549	35	
			2,89688		1531		2,91218			
	26	8,86029,94800		9,99885,58131		8,86144,36669		11,13855,63331	34	
			2,89668		1530		2,91199			
	27	8,86032,84468		9,99885,56601		8,86147,27868		11,13852,72132	33	
			2,89649		1531		2,91179			
	28	8,86035,74117		9,99885,55070		8,86150,19047		11,13849,80953	32	
			2,89630		1530		2,91160			
	29	8,86038,63747		9,99885,53540		8,86153,10207		11,13846,89793	31	
			2,89610		1531		2,91141			
9	30	8,86041,53357		9,99885,52009		8,86156,01348		11,13843,98652	30	50
			2,89590		1531		2,91121			
	31	8,86044,42947		9,99885,50478		8,86158,92469		11,13841,07531	29	
			2,89572		1531		2,91103			
	32	8,86047,32519		9,99885,48947		8,86161,83572		11,13838,16428	28	
			2,89551		1531		2,91082			
	33	8,86050,22070		9,99885,47416		8,86164,74654		11,13835,25346	27	
			2,89533		1531		2,91064			
	34	8,86053,11603		9,99885,45885		8,86167,65718		11,13832,34282	26	
			2,89513		1531		2,91044			
	35	8,86056,01116		9,99885,44354		8,86170,56762		11,13829,43238	25	
			2,89493		1532		2,91025			
9	36	8,86058,90609		9,99885,42822		8,86173,47787		11,13826,52213	24	50
			2,89475		1531		2,91006			
	37	8,86061,80084		9,99885,41291		8,86176,38793		11,13823,61207	23	
			2,89454		1532		2,90986			
	38	8,86064,69538		9,99885,39759		8,86179,29779		11,13820,70221	22	
			2,89436		1531		2,90967			
	39	8,86067,58974		9,99885,38228		8,86182,20746		11,13817,79254	21	
			2,89416		1532		2,90948			
	40	8,86070,48390		9,99885,36696		8,86185,11694		11,13814,88306	20	
			2,89396		1532		2,90929			
	41	8,86073,37786		9,99885,35164		8,86188,02623		11,13811,97377	19	
			2,89378		1532		2,90909			
9	42	8,86076,27164		9,99885,33632		8,86190,93532		11,13809,06468	18	50
			2,89358		1532		2,90890			
	43	8,86079,16522		9,99885,32100		8,86193,84422		11,13806,15578	17	
			2,89338		1532		2,90870			
	44	8,86082,05860		9,99885,30568		8,86196,75292		11,13803,24708	16	
			2,89319		1533		2,90852			
	45	8,86084,95179		9,99885,29035		8,86199,66144		11,13800,33856	15	
			2,89300		1532		2,90832			
	46	8,86087,84479		9,99885,27503		8,86202,56976		11,13797,43024	14	
			2,89280		1533		2,90813			
	47	8,86090,73759		9,99885,25970		8,86205,47789		11,13794,52211	13	
			2,89261		1532		2,90793			
9	48	8,86093,63020		9,99885,24438		8,86208,38582		11,13791,61418	12	50
			2,89242		1533		2,90775			
	49	8,86096,52262		9,99885,22905		8,86211,29357		11,13788,70643	11	
			2,89222		1533		2,90755			
	50	8,86099,41484		9,99885,21372		8,86214,20112		11,13785,79888	10	
			2,89203		1533		2,90736			
	51	8,86102,30687		9,99885,19839		8,86217,10848		11,13782,89152	9	
			2,89183		1533		2,90716			
	52	8,86105,19870		9,99885,18306		8,86220,01564		11,13779,98436	8	
			2,89165		1533		2,90697			
	53	8,86108,09035		9,99885,16773		8,86222,92261		11,13777,07739	7	
			2,89144		1533		2,90678			
9	54	8,86110,98179		9,99885,15240		8,86225,82939		11,13774,17061	6	50
			2,89126		1533		2,90659			
	55	8,86113,87305		9,99885,13707		8,86228,73598		11,13771,26402	5	
			2,89106		1534		2,90640			
	56	8,86116,76411		9,99885,12173		8,86231,64238		11,13768,35762	4	
			2,89087		1533		2,90620			
	57	8,86119,65498		9,99885,10640		8,86234,54858		11,13765,45142	3	
			2,89067		1534		2,90601			
	58	8,86122,54565		9,99885,09106		8,86237,45459		11,13762,54541	2	
			2,89048		1534		2,90582			
	59	8,86125,43613		9,99885,07572		8,86240,36041		11,13759,63959	1	
			2,89029		1533		2,90562			
9	60	8,86128,32642		9,99885,06039		8,86243,26603		11,13756,73397	0	50
			2,89009		1534		2,90544			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	8,86128,32642		9,99885,06039			8,86243,26603		11,13756,73397	60	49
			2,89009		1534			2,90544			
	1	8,86131,21651		9,99885,04505			8,86246,17147		11,13753,82853	59	
			2,88991		1534			2,90524			
	2	8,86134,10642		9,99885,02971			8,86249,07671		11,13750,92329	58	
			2,88970		1534			2,90505			
	3	8,86136,99612		9,99885,01437			8,86251,98176		11,13748,01824	57	
			2,88952		1535			2,90485			
	4	8,86139,88564		9,99884,99902			8,86254,88661		11,13745,11339	56	
			2,88932		1534			2,90467			
	5	8,86142,77496		9,99884,98368			8,86257,79128		11,13742,20872	55	
			2,88913		1535			2,90447			
10	6	8,86145,66409		9,99884,96833			8,86260,69575		11,13739,30425	54	49
			2,88893		1534			2,90428			
	7	8,86148,55302		9,99884,95299			8,86263,60003		11,13736,39997	53	
			2,88874		1535			2,90409			
	8	8,86151,44176		9,99884,93764			8,86266,50412		11,13733,49588	52	
			2,88855		1534			2,90389			
	9	8,86154,33031		9,99884,92230			8,86269,40801		11,13730,59199	51	
			2,88836		1535			2,90371			
	10	8,86157,21867		9,99884,90695			8,86272,31172		11,13727,68828	50	
			2,88816		1535			2,90351			
	11	8,86160,10683		9,99884,89160			8,86275,21523		11,13724,78477	49	
			2,88797		1535			2,90332			
10	12	8,86162,99480		9,99884,87625			8,86278,11855		11,13721,88145	48	49
			2,88777		1536			2,90313			
	13	8,86165,88257		9,99884,86089			8,86281,02168		11,13718,97832	47	
			2,88758		1535			2,90293			
	14	8,86168,77015		9,99884,84554			8,86283,92461		11,13716,07539	46	
			2,88739		1535			2,90275			
	15	8,86171,65754		9,99884,83019			8,86286,82736		11,13713,17264	45	
			2,88720		1536			2,90255			
	16	8,86174,54474		9,99884,81483			8,86289,72991		11,13710,27009	44	
			2,88701		1535			2,90236			
	17	8,86177,43175		9,99884,79948			8,86292,63227		11,13707,36773	43	
			2,88681		1536			2,90216			
10	18	8,86180,31856		9,99884,78412			8,86295,53443		11,13704,46557	42	49
			2,88661		1536			2,90198			
	19	8,86183,20517		9,99884,76876			8,86298,43641		11,13701,56359	41	
			2,88643		1536			2,90178			
	20	8,86186,09160		9,99884,75340			8,86301,33819		11,13698,66181	40	
			2,88623		1536			2,90160			
	21	8,86188,97783		9,99884,73804			8,86304,23979		11,13695,76021	39	
			2,88604		1536			2,90140			
	22	8,86191,86387		9,99884,72268			8,86307,14119		11,13692,85881	38	
			2,88585		1536			2,90121			
	23	8,86194,74972		9,99884,70732			8,86310,04240		11,13689,95760	37	
			2,88565		1536			2,90101			
10	24	8,86197,63537		9,99884,69196			8,86312,94341		11,13687,05659	36	49
			2,88546		1536			2,90083			
	25	8,86200,52083		9,99884,67660			8,86315,84424		11,13684,15576	35	
			2,88527		1537			2,90063			
	26	8,86203,40610		9,99884,66123			8,86318,74487		11,13681,25513	34	
			2,88508		1537			2,90044			
	27	8,86206,29118		9,99884,64586			8,86321,64531		11,13678,35469	33	
			2,88488		1536			2,90025			
	28	8,86209,17606		9,99884,63050			8,86324,54556		11,13675,45444	32	
			2,88469		1537			2,90006			
	29	8,86212,06075		9,99884,61513			8,86327,44562		11,13672,55438	31	
			2,88450		1537			2,89987			
10	30	8,86214,94525		9,99884,59976			8,86330,34549		11,13669,65451	30	49
			2,88430		1537			2,89967			
	31	8,86217,82955		9,99884,58439			8,86333,24516		11,13666,75484	29	
			2,88412		1537			2,89949			
	32	8,86220,71367		9,99884,56902			8,86336,14465		11,13663,85535	28	
			2,88392		1537			2,89929			
	33	8,86223,59759		9,99884,55365			8,86339,04394		11,13660,95606	27	
			2,88372		1538			2,89910			
	34	8,86226,48131		9,99884,53827			8,86341,94304		11,13658,05696	26	
			2,88354		1537			2,89891			
	35	8,86229,36485		9,99884,52290			8,86344,84195		11,13655,15805	25	
			2,88334		1538			2,89872			
10	36	8,86232,24819		9,99884,50752			8,86347,74067		11,13652,25933	24	49
			2,88315		1537			2,89853			
	37	8,86235,13134		9,99884,49215			8,86350,63920		11,13649,36080	23	
			2,88296		1538			2,89833			
	38	8,86238,01430		9,99884,47677			8,86353,53753		11,13646,46247	22	
			2,88277		1538			2,89814			
	39	8,86240,89707		9,99884,46139			8,86356,43567		11,13643,56433	21	
			2,88257		1538			2,89796			
	40	8,86243,77964		9,99884,44601			8,86359,33363		11,13640,66637	20	
			2,88238		1538			2,89776			
	41	8,86246,66202		9,99884,43063			8,86362,23139		11,13637,76861	19	
			2,88219		1538			2,89757			
10	42	8,86249,54421		9,99884,41525			8,86365,12896		11,13634,87104	18	49
			2,88199		1538			2,89738			
	43	8,86252,42620		9,99884,39987			8,86368,02634		11,13631,97366	17	
			2,88181		1538			2,89718			
	44	8,86255,30801		9,99884,38449			8,86370,92352		11,13629,07648	16	
			2,88161		1539			2,89700			
	45	8,86258,18962		9,99884,36910			8,86373,82052		11,13626,17948	15	
			2,88142		1538			2,89680			
	46	8,86261,07104		9,99884,35372			8,86376,71732		11,13623,28268	14	
			2,88123		1539			2,89662			
	47	8,86263,95227		9,99884,33833			8,86379,61394		11,13620,38606	13	
			2,88103		1539			2,89642			
10	48	8,86266,83330		9,99884,32294			8,86382,51036		11,13617,48964	12	49
			2,88085		1539			2,89623			
	49	8,86269,71415		9,99884,30755			8,86385,40659		11,13614,59341	11	
			2,88065		1539			2,89604			
	50	8,86272,59480		9,99884,29216			8,86388,30263		11,13611,69737	10	
			2,88046		1539			2,89585			
	51	8,86275,47526		9,99884,27677			8,86391,19848		11,13608,80152	9	
			2,88026		1539			2,89566			
	52	8,86278,35552		9,99884,26138			8,86394,09414		11,13605,90586	8	
			2,88008		1539			2,89547			
	53	8,86281,23560		9,99884,24599			8,86396,98961		11,13603,01039	7	
			2,87988		1540			2,89528			
10	54	8,86284,11548		9,99884,23059			8,86399,88489		11,13600,11511	6	49
			2,87969		1539			2,89508			
	55	8,86286,99517		9,99884,21520			8,86402,77997		11,13597,22003	5	
			2,87950		1540			2,89490			
	56	8,86289,87467		9,99884,19980			8,86405,67487		11,13594,32513	4	
			2,87931		1539			2,89470			
	57	8,86292,75398		9,99884,18441			8,86408,56957		11,13591,43043	3	
			2,87911		1540			2,89451			
	58	8,86295,63309		9,99884,16901			8,86411,46408		11,13588,53592	2	
			2,87892		1540			2,89432			
	59	8,86298,51201		9,99884,15361			8,86414,35840		11,13585,64160	1	
			2,87874		1540			2,89414			
10	60	8,86301,39075		9,99884,13821			8,86417,25254		11,13582,74746	0	49
			2,87853		1540			2,89394			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	8,86301,39075		9,99884,13821			8,86417,25254		11,13582,74746	60	48
			2,87853		1540			2,89394			
	1	8,86304,26928		9,99884,12281			8,86420,14648		11,13579,85352	59	
			2,87835		1540			2,89374			
	2	8,86307,14763		9,99884,10741			8,86423,04022		11,13576,95978	58	
			2,87816		1541			2,89356			
	3	8,86310,02579		9,99884,09200			8,86425,93378		11,13574,06622	57	
			2,87796		1540			2,89337			
	4	8,86312,90375		9,99884,07660			8,86428,82715		11,13571,17285	56	
			2,87777		1540			2,89318			
	5	8,86315,78152		9,99884,06120			8,86431,72033		11,13568,27967	55	
			2,87759		1541			2,89299			
11	6	8,86318,65911		9,99884,04579			8,86434,61332		11,13565,38668	54	48
			2,87738		1541			2,89279			
	7	8,86321,53649		9,99884,03038			8,86437,50611		11,13562,49389	53	
			2,87720		1541			2,89261			
	8	8,86324,41369		9,99884,01497			8,86440,39872		11,13559,60128	52	
			2,87701		1540			2,89241			
	9	8,86327,29070		9,99883,99957			8,86443,29113		11,13556,70887	51	
			2,87681		1542			2,89223			
	10	8,86330,16751		9,99883,98415			8,86446,18336		11,13553,81664	50	
			2,87662		1541			2,89203			
	11	8,86333,04413		9,99883,96874			8,86449,07539		11,13550,92461	49	
			2,87644		1541			2,89184			
11	12	8,86335,92057		9,99883,95333			8,86451,96723		11,13548,03277	48	48
			2,87623		1541			2,89166			
	13	8,86338,79680		9,99883,93792			8,86454,85889		11,13545,14111	47	
			2,87605		1542			2,89146			
	14	8,86341,67285		9,99883,92250			8,86457,75035		11,13542,24965	46	
			2,87586		1541			2,89127			
	15	8,86344,54871		9,99883,90709			8,86460,64162		11,13539,35838	45	
			2,87566		1542			2,89108			
	16	8,86347,42437		9,99883,89167			8,86463,53270		11,13536,46730	44	
			2,87548		1541			2,89089			
	17	8,86350,29985		9,99883,87626			8,86466,42359		11,13533,57641	43	
			2,87528		1542			2,89070			
11	18	8,86353,17513		9,99883,86084			8,86469,31429		11,13530,68571	42	48
			2,87509		1542			2,89051			
	19	8,86356,05022		9,99883,84542			8,86472,20480		11,13527,79520	41	
			2,87490		1542			2,89032			
	20	8,86358,92512		9,99883,83000			8,86475,09512		11,13524,90488	40	
			2,87471		1542			2,89013			
	21	8,86361,79983		9,99883,81458			8,86477,98525		11,13522,01475	39	
			2,87452		1543			2,88994			
	22	8,86364,67435		9,99883,79915			8,86480,87519		11,13519,12481	38	
			2,87432		1542			2,88975			
	23	8,86367,54867		9,99883,78373			8,86483,76494		11,13516,23506	37	
			2,87414		1542			2,88956			
11	24	8,86370,42281		9,99883,76831			8,86486,65450		11,13513,34550	36	48
			2,87394		1543			2,88937			
	25	8,86373,29675		9,99883,75288			8,86489,54387		11,13510,45613	35	
			2,87375		1543			2,88918			
	26	8,86376,17050		9,99883,73745			8,86492,43305		11,13507,56695	34	
			2,87356		1542			2,88899			
	27	8,86379,04406		9,99883,72203			8,86495,32204		11,13504,67796	33	
			2,87337		1543			2,88880			
	28	8,86381,91743		9,99883,70660			8,86498,21084		11,13501,78916	32	
			2,87318		1543			2,88860			
	29	8,86384,79061		9,99883,69117			8,86501,09944		11,13498,90056	31	
			2,87299		1543			2,88842			
11	30	8,86387,66360		9,99883,67574			8,86503,98786		11,13496,01214	30	48
			2,87279		1544			2,88823			
	31	8,86390,53639		9,99883,66030			8,86506,87609		11,13493,12391	29	
			2,87261		1543			2,88804			
	32	8,86393,40900		9,99883,64487			8,86509,76413		11,13490,23587	28	
			2,87241		1543			2,88785			
	33	8,86396,28141		9,99883,62944			8,86512,65198		11,13487,34802	27	
			2,87223		1544			2,88765			
	34	8,86399,15364		9,99883,61400			8,86515,53963		11,13484,46037	26	
			2,87203		1543			2,88747			
	35	8,86402,02567		9,99883,59857			8,86518,42710		11,13481,57290	25	
			2,87184		1544			2,88728			
11	36	8,86404,89751		9,99883,58313			8,86521,31438		11,13478,68562	24	48
			2,87165		1544			2,88709			
	37	8,86407,76916		9,99883,56769			8,86524,20147		11,13475,79853	23	
			2,87146		1544			2,88690			
	38	8,86410,64062		9,99883,55225			8,86527,08837		11,13472,91163	22	
			2,87127		1544			2,88671			
	39	8,86413,51189		9,99883,53681			8,86529,97508		11,13470,02492	21	
			2,87108		1544			2,88652			
	40	8,86416,38297		9,99883,52137			8,86532,86160		11,13467,13840	20	
			2,87089		1544			2,88632			
	41	8,86419,25386		9,99883,50593			8,86535,74792		11,13464,25208	19	
			2,87069		1544			2,88614			
11	42	8,86422,12455		9,99883,49049			8,86538,63406		11,13461,36594	18	48
			2,87051		1545			2,88595			
	43	8,86424,99506		9,99883,47504			8,86541,52001		11,13458,47999	17	
			2,87031		1544			2,88576			
	44	8,86427,86537		9,99883,45960			8,86544,40577		11,13455,59423	16	
			2,87013		1545			2,88557			
	45	8,86430,73550		9,99883,44415			8,86547,29134		11,13452,70866	15	
			2,86993		1544			2,88538			
	46	8,86433,60543		9,99883,42871			8,86550,17672		11,13449,82328	14	
			2,86974		1545			2,88520			
	47	8,86436,47517		9,99883,41326			8,86553,06192		11,13446,93808	13	
			2,86956		1545			2,88500			
11	48	8,86439,34473		9,99883,39781			8,86555,94692		11,13444,05308	12	48
			2,86936		1545			2,88481			
	49	8,86442,21409		9,99883,38236			8,86558,83173		11,13441,16827	11	
			2,86917		1545			2,88462			
	50	8,86445,08326		9,99883,36691			8,86561,71635		11,13438,28365	10	
			2,86898		1545			2,88443			
	51	8,86447,95224		9,99883,35146			8,86564,60078		11,13435,39922	9	
			2,86879		1546			2,88425			
	52	8,86450,82103		9,99883,33600			8,86567,48503		11,13432,51497	8	
			2,86860		1545			2,88405			
	53	8,86453,68963		9,99883,32055			8,86570,36908		11,13429,63092	7	
			2,86841		1546			2,88386			
11	54	8,86456,55804		9,99883,30509			8,86573,25294		11,13426,74706	6	48
			2,86822		1545			2,88368			
	55	8,86459,42626		9,99883,28964			8,86576,13662		11,13423,86338	5	
			2,86802		1546			2,88349			
	56	8,86462,29428		9,99883,27418			8,86579,02011		11,13420,97989	4	
			2,86784		1546			2,88329			
	57	8,86465,16212		9,99883,25872			8,86581,90340		11,13418,09660	3	
			2,86765		1546			2,88311			
	58	8,86468,02977		9,99883,24326			8,86584,78651		11,13415,21349	2	
			2,86746		1546			2,88292			
	59	8,86470,89723		9,99883,22780			8,86587,66943		11,13412,33057	1	
			2,86726		1546			2,88272			
11	60	8,86473,76449		9,99883,21234			8,86590,55215		11,13409,44785	0	48
			2,86708		1546			2,88254			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	8,86473,76449		9,99883,21234			8,86590,55215		11,13409,44785	60	47
			2,86708		1546			2,88254			
	1	8,86476,63157		9,99883,19688			8,86593,43469		11,13406,56531	59	
			2,86688		1547			2,88235			
	2	8,86479,49845		9,99883,18141			8,86596,31704		11,13403,68296	58	
			2,86670		1546			2,88216			
	3	8,86482,36515		9,99883,16595			8,86599,19920		11,13400,80080	57	
			2,86651		1547			2,88197			
	4	8,86485,23166		9,99883,15048			8,86602,08117		11,13397,91883	56	
			2,86631		1546			2,88178			
	5	8,86488,09797		9,99883,13502			8,86604,96295		11,13395,03705	55	
			2,86613		1547			2,88160			
12	6	8,86490,96410		9,99883,11955			8,86607,84455		11,13392,15545	54	47
			2,86593		1547			2,88140			
	7	8,86493,83003		9,99883,10408			8,86610,72595		11,13389,27405	53	
			2,86575		1547			2,88122			
	8	8,86496,69578		9,99883,08861			8,86613,60717		11,13386,39283	52	
			2,86555		1547			2,88102			
	9	8,86499,56133		9,99883,07314			8,86616,48819		11,13383,51181	51	
			2,86537		1547			2,88084			
	10	8,86502,42670		9,99883,05767			8,86619,36903		11,13380,63097	50	
			2,86517		1547			2,88064			
	11	8,86505,29187		9,99883,04220			8,86622,24967		11,13377,75033	49	
			2,86498		1548			2,88046			
12	12	8,86508,15685		9,99883,02672			8,86625,13013		11,13374,86987	48	47
			2,86480		1547			2,88027			
	13	8,86511,02165		9,99883,01125			8,86628,01040		11,13371,98960	47	
			2,86460		1548			2,88008			
	14	8,86513,88625		9,99882,99577			8,86630,89048		11,13369,10952	46	
			2,86442		1548			2,87989			
	15	8,86516,75067		9,99882,98029			8,86633,77037		11,13366,22963	45	
			2,86422		1547			2,87971			
	16	8,86519,61489		9,99882,96482			8,86636,65008		11,13363,34992	44	
			2,86404		1548			2,87951			
	17	8,86522,47893		9,99882,94934			8,86639,52959		11,13360,47041	43	
			2,86384		1548			2,87932			
12	18	8,86525,34277		9,99882,93386			8,86642,40891		11,13357,59109	42	47
			2,86366		1548			2,87914			
	19	8,86528,20643		9,99882,91838			8,86645,28805		11,13354,71195	41	
			2,86346		1549			2,87895			
	20	8,86531,06989		9,99882,90289			8,86648,16700		11,13351,83300	40	
			2,86328		1548			2,87876			
	21	8,86533,93317		9,99882,88741			8,86651,04576		11,13348,95424	39	
			2,86308		1548			2,87857			
	22	8,86536,79625		9,99882,87193			8,86653,92433		11,13346,07567	38	
			2,86290		1549			2,87838			
	23	8,86539,65915		9,99882,85644			8,86656,80271		11,13343,19729	37	
			2,86271		1548			2,87819			
12	24	8,86542,52186		9,99882,84096			8,86659,68090		11,13340,31910	36	47
			2,86251		1549			2,87800			
	25	8,86545,38437		9,99882,82547			8,86662,55890		11,13337,44110	35	
			2,86233		1549			2,87782			
	26	8,86548,24670		9,99882,80998			8,86665,43672		11,13334,56328	34	
			2,86214		1549			2,87762			
	27	8,86551,10884		9,99882,79449			8,86668,31434		11,13331,68566	33	
			2,86194		1549			2,87744			
	28	8,86553,97078		9,99882,77900			8,86671,19178		11,13328,80822	32	
			2,86176		1549			2,87725			
	29	8,86556,83254		9,99882,76351			8,86674,06903		11,13325,93097	31	
			2,86157		1549			2,87706			
12	30	8,86559,69411		9,99882,74802			8,86676,94609		11,13323,05391	30	47
			2,86138		1549			2,87687			
	31	8,86562,55549		9,99882,73253			8,86679,82296		11,13320,17704	29	
			2,86119		1550			2,87669			
	32	8,86565,41668		9,99882,71703			8,86682,69965		11,13317,30035	28	
			2,86100		1549			2,87649			
	33	8,86568,27768		9,99882,70154			8,86685,57614		11,13314,42386	27	
			2,86081		1550			2,87631			
	34	8,86571,13849		9,99882,68604			8,86688,45245		11,13311,54755	26	
			2,86062		1550			2,87611			
	35	8,86573,99911		9,99882,67054			8,86691,32856		11,13308,67144	25	
			2,86043		1550			2,87593			
12	36	8,86576,85954		9,99882,65504			8,86694,20449		11,13305,79551	24	47
			2,86024		1550			2,87575			
	37	8,86579,71978		9,99882,63954			8,86697,08024		11,13302,91976	23	
			2,86005		1550			2,87555			
	38	8,86582,57983		9,99882,62404			8,86699,95579		11,13300,04421	22	
			2,85987		1550			2,87536			
	39	8,86585,43970		9,99882,60854			8,86702,83115		11,13297,16885	21	
			2,85967		1550			2,87518			
	40	8,86588,29937		9,99882,59304			8,86705,70633		11,13294,29367	20	
			2,85948		1550			2,87499			
	41	8,86591,15885		9,99882,57754			8,86708,58132		11,13291,41868	19	
			2,85930		1551			2,87480			
12	42	8,86594,01815		9,99882,56203			8,86711,45612		11,13288,54388	18	47
			2,85910		1550			2,87461			
	43	8,86596,87725		9,99882,54653			8,86714,33073		11,13285,66927	17	
			2,85892		1551			2,87442			
	44	8,86599,73617		9,99882,53102			8,86717,20515		11,13282,79485	16	
			2,85873		1551			2,87424			
	45	8,86602,59490		9,99882,51551			8,86720,07939		11,13279,92061	15	
			2,85854		1551			2,87404			
	46	8,86605,45344		9,99882,50000			8,86722,95343		11,13277,04657	14	
			2,85835		1551			2,87386			
	47	8,86608,31179		9,99882,48449			8,86725,82729		11,13274,17271	13	
			2,85816		1551			2,87367			
12	48	8,86611,16995		9,99882,46898			8,86728,70096		11,13271,29904	12	47
			2,85797		1551			2,87349			
	49	8,86614,02792		9,99882,45347			8,86731,57445		11,13268,42555	11	
			2,85778		1551			2,87329			
	50	8,86616,88570		9,99882,43796			8,86734,44774		11,13265,55226	10	
			2,85759		1552			2,87311			
	51	8,86619,74329		9,99882,42244			8,86737,32085		11,13262,67915	9	
			2,85741		1551			2,87292			
	52	8,86622,60070		9,99882,40693			8,86740,19377		11,13259,80623	8	
			2,85721		1552			2,87273			
	53	8,86625,45791		9,99882,39141			8,86743,06650		11,13256,93350	7	
			2,85703		1551			2,87254			
12	54	8,86628,31494		9,99882,37590			8,86745,93904		11,13254,06096	6	47
			2,85683		1552			2,87235			
	55	8,86631,17177		9,99882,36038			8,86748,81139		11,13251,18861	5	
			2,85665		1552			2,87217			
	56	8,86634,02842		9,99882,34486			8,86751,68356		11,13248,31644	4	
			2,85646		1552			2,87198			
	57	8,86636,88488		9,99882,32934			8,86754,55554		11,13245,44446	3	
			2,85627		1552			2,87179			
	58	8,86639,74115		9,99882,31382			8,86757,42733		11,13242,57267	2	
			2,85608		1552			2,87160			
	59	8,86642,59723		9,99882,29830			8,86760,29893		11,13239,70107	1	
			2,85589		1553			2,87142			
12	60	8,86645,45312		9,99882,28277			8,86763,17035		11,13236,82965	0	47
			2,85571		1552			2,87123			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	8,86645,45312		9,99882,28277			8,86763,17035		11,13236,82965	60	46
			2,85571		1552			2,87123			
	1	8,86648,30883		9,99882,26725			8,86766,04158		11,13233,95842	59	
			2,85551		1552			2,87104			
	2	8,86651,16434		9,99882,25173			8,86768,91262		11,13231,08738	58	
			2,85533		1553			2,87085			
	3	8,86654,01967		9,99882,23620			8,86771,78347		11,13228,21653	57	
			2,85513		1553			2,87066			
	4	8,86656,87480		9,99882,22067			8,86774,65413		11,13225,34587	56	
			2,85495		1553			2,87048			
	5	8,86659,72975		9,99882,20514			8,86777,52461		11,13222,47539	55	
			2,85476		1553			2,87029			
13	6	8,86662,58451		9,99882,18961			8,86780,39490		11,13219,60510	54	46
			2,85457		1553			2,87010			
	7	8,86665,43908		9,99882,17408			8,86783,26500		11,13216,73500	53	
			2,85439		1553			2,86991			
	8	8,86668,29347		9,99882,15855			8,86786,13491		11,13213,86509	52	
			2,85419		1553			2,86973			
	9	8,86671,14766		9,99882,14302			8,86789,00464		11,13210,99536	51	
			2,85401		1553			2,86954			
	10	8,86674,00167		9,99882,12749			8,86791,87418		11,13208,12582	50	
			2,85381		1554			2,86935			
	11	8,86676,85548		9,99882,11195			8,86794,74353		11,13205,25647	49	
			2,85363		1553			2,86916			
13	12	8,86679,70911		9,99882,09642			8,86797,61269		11,13202,38731	48	46
			2,85344		1554			2,86898			
	13	8,86682,56255		9,99882,08088			8,86800,48167		11,13199,51833	47	
			2,85325		1554			2,86879			
	14	8,86685,41580		9,99882,06534			8,86803,35046		11,13196,64954	46	
			2,85306		1553			2,86860			
	15	8,86688,26886		9,99882,04981			8,86806,21906		11,13193,78094	45	
			2,85288		1554			2,86841			
	16	8,86691,12174		9,99882,03427			8,86809,08747		11,13190,91253	44	
			2,85269		1554			2,86823			
	17	8,86693,97443		9,99882,01873			8,86811,95570		11,13188,04430	43	
			2,85249		1555			2,86804			
13	18	8,86696,82692		9,99882,00318			8,86814,82374		11,13185,17626	42	46
			2,85231		1554			2,86785			
	19	8,86699,67923		9,99881,98764			8,86817,69159		11,13182,30841	41	
			2,85212		1554			2,86766			
	20	8,86702,53135		9,99881,97210			8,86820,55925		11,13179,44075	40	
			2,85194		1555			2,86748			
	21	8,86705,38329		9,99881,95655			8,86823,42673		11,13176,57327	39	
			2,85174		1554			2,86729			
	22	8,86708,23503		9,99881,94101			8,86826,29402		11,13173,70598	38	
			2,85156		1555			2,86710			
	23	8,86711,08659		9,99881,92546			8,86829,16112		11,13170,83888	37	
			2,85136		1555			2,86692			
13	24	8,86713,93795		9,99881,90991			8,86832,02804		11,13167,97196	36	46
			2,85118		1555			2,86673			
	25	8,86716,78913		9,99881,89436			8,86834,89477		11,13165,10523	35	
			2,85099		1554			2,86654			
	26	8,86719,64012		9,99881,87882			8,86837,76131		11,13162,23869	34	
			2,85081		1556			2,86635			
	27	8,86722,49093		9,99881,86326			8,86840,62766		11,13159,37234	33	
			2,85061		1555			2,86617			
	28	8,86725,34154		9,99881,84771			8,86843,49383		11,13156,50617	32	
			2,85043		1555			2,86598			
	29	8,86728,19197		9,99881,83216			8,86846,35981		11,13153,64019	31	
			2,85024		1555			2,86579			
13	30	8,86731,04221		9,99881,81661			8,86849,22560		11,13150,77440	30	46
			2,85005		1556			2,86561			
	31	8,86733,89226		9,99881,80105			8,86852,09121		11,13147,90879	29	
			2,84986		1555			2,86542			
	32	8,86736,74212		9,99881,78550			8,86854,95663		11,13145,04337	28	
			2,84968		1556			2,86523			
	33	8,86739,59180		9,99881,76994			8,86857,82186		11,13142,17814	27	
			2,84948		1556			2,86504			
	34	8,86742,44128		9,99881,75438			8,86860,68690		11,13139,31310	26	
			2,84930		1556			2,86486			
	35	8,86745,29058		9,99881,73882			8,86863,55176		11,13136,44824	25	
			2,84911		1556			2,86467			
13	36	8,86748,13969		9,99881,72326			8,86866,41643		11,13133,58357	24	46
			2,84893		1556			2,86448			
	37	8,86750,98862		9,99881,70770			8,86869,28091		11,13130,71909	23	
			2,84873		1556			2,86430			
	38	8,86753,83735		9,99881,69214			8,86872,14521		11,13127,85479	22	
			2,84855		1556			2,86411			
	39	8,86756,68590		9,99881,67658			8,86875,00932		11,13124,99068	21	
			2,84836		1557			2,86393			
	40	8,86759,53426		9,99881,66101			8,86877,87325		11,13122,12675	20	
			2,84817		1556			2,86373			
	41	8,86762,38243		9,99881,64545			8,86880,73698		11,13119,26302	19	
			2,84798		1557			2,86355			
13	42	8,86765,23041		9,99881,62988			8,86883,60053		11,13116,39947	18	46
			2,84780		1557			2,86336			
	43	8,86768,07821		9,99881,61431			8,86886,46389		11,13113,53611	17	
			2,84761		1557			2,86318			
	44	8,86770,92582		9,99881,59874			8,86889,32707		11,13110,67293	16	
			2,84742		1556			2,86299			
	45	8,86773,77324		9,99881,58318			8,86892,19006		11,13107,80994	15	
			2,84723		1557			2,86280			
	46	8,86776,62047		9,99881,56761			8,86895,05286		11,13104,94714	14	
			2,84704		1558			2,86262			
	47	8,86779,46751		9,99881,55203			8,86897,91548		11,13102,08452	13	
			2,84686		1557			2,86243			
13	48	8,86782,31437		9,99881,53646			8,86900,77791		11,13099,22209	12	46
			2,84667		1557			2,86224			
	49	8,86785,16104		9,99881,52089			8,86903,64015		11,13096,35985	11	
			2,84648		1558			2,86206			
	50	8,86788,00752		9,99881,50531			8,86906,50221		11,13093,49779	10	
			2,84630		1557			2,86187			
	51	8,86790,85382		9,99881,48974			8,86909,36408		11,13090,63592	9	
			2,84610		1558			2,86168			
	52	8,86793,69992		9,99881,47416			8,86912,22576		11,13087,77424	8	
			2,84592		1558			2,86150			
	53	8,86796,54584		9,99881,45858			8,86915,08726		11,13084,91274	7	
			2,84574		1557			2,86131			
13	54	8,86799,39158		9,99881,44301			8,86917,94857		11,13082,05143	6	46
			2,84554		1558			2,86112			
	55	8,86802,23712		9,99881,42743			8,86920,80969		11,13079,19031	5	
			2,84536		1558			2,86094			
	56	8,86805,08248		9,99881,41185			8,86923,67063		11,13076,32937	4	
			2,84517		1559			2,86075			
	57	8,86807,92765		9,99881,39626			8,86926,53138		11,13073,46862	3	
			2,84498		1558			2,86057			
	58	8,86810,77263		9,99881,38068			8,86929,39195		11,13070,60805	2	
			2,84479		1558			2,86038			
	59	8,86813,61742		9,99881,36510			8,86932,25233		11,13067,74767	1	
			2,84461		1559			2,86019			
13	60	8,86816,46203		9,99881,34951			8,86935,11252		11,13064,88748	0	46
			2,84442		1558			2,86000			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	8,86816,46203		9,99881,34951			8,86935,11252		11,13064,88748	60	45
			2,84442		1558			2,86000			
	1	8,86819,30645		9,99881,33393			8,86937,97252		11,13062,02748	59	
			2,84424		1559			2,85982			
	2	8,86822,15069		9,99881,31834			8,86940,83234		11,13059,16766	58	
			2,84404		1559			2,85964			
	3	8,86824,99473		9,99881,30275			8,86943,69198		11,13056,30802	57	
			2,84386		1558			2,85944			
	4	8,86827,83859		9,99881,28717			8,86946,55142		11,13053,44858	56	
			2,84367		1559			2,85926			
	5	8,86830,68226		9,99881,27158			8,86949,41068		11,13050,58932	55	
			2,84348		1560			2,85908			
14	6	8,86833,52574		9,99881,25598			8,86952,26976		11,13047,73024	54	45
			2,84330		1559			2,85889			
	7	8,86836,36904		9,99881,24039			8,86955,12865		11,13044,87135	53	
			2,84311		1559			2,85870			
	8	8,86839,21215		9,99881,22480			8,86957,98735		11,13042,01265	52	
			2,84292		1559			2,85852			
	9	8,86842,05507		9,99881,20921			8,86960,84587		11,13039,15413	51	
			2,84274		1560			2,85833			
	10	8,86844,89781		9,99881,19361			8,86963,70420		11,13036,29580	50	
			2,84255		1559			2,85814			
	11	8,86847,74036		9,99881,17802			8,86966,56234		11,13033,43766	49	
			2,84236		1560			2,85796			
14	12	8,86850,58272		9,99881,16242			8,86969,42030		11,13030,57970	48	45
			2,84217		1560			2,85777			
	13	8,86853,42489		9,99881,14682			8,86972,27807		11,13027,72193	47	
			2,84199		1560			2,85759			
	14	8,86856,26688		9,99881,13122			8,86975,13566		11,13024,86434	46	
			2,84180		1560			2,85740			
	15	8,86859,10868		9,99881,11562			8,86977,99306		11,13022,00694	45	
			2,84161		1560			2,85721			
	16	8,86861,95029		9,99881,10002			8,86980,85027		11,13019,14973	44	
			2,84143		1560			2,85703			
	17	8,86864,79172		9,99881,08442			8,86983,70730		11,13016,29270	43	
			2,84124		1560			2,85684			
14	18	8,86867,63296		9,99881,06882			8,86986,56414		11,13013,43586	42	45
			2,84105		1561			2,85666			
	19	8,86870,47401		9,99881,05321			8,86989,42080		11,13010,57920	41	
			2,84087		1560			2,85647			
	20	8,86873,31488		9,99881,03761			8,86992,27727		11,13007,72273	40	
			2,84067		1561			2,85628			
	21	8,86876,15555		9,99881,02200			8,86995,13355		11,13004,86645	39	
			2,84050		1561			2,85610			
	22	8,86878,99605		9,99881,00639			8,86997,98965		11,13002,01035	38	
			2,84030		1561			2,85592			
	23	8,86881,83635		9,99880,99078			8,87000,84557		11,12999,15443	37	
			2,84012		1560			2,85572			
14	24	8,86884,67647		9,99880,97518			8,87003,70129		11,12996,29871	36	45
			2,83993		1561			2,85555			
	25	8,86887,51640		9,99880,95957			8,87006,55684		11,12993,44316	35	
			2,83975		1562			2,85535			
	26	8,86890,35615		9,99880,94395			8,87009,41219		11,12990,58781	34	
			2,83956		1561			2,85517			
	27	8,86893,19571		9,99880,92834			8,87012,26736		11,12987,73264	33	
			2,83937		1561			2,85499			
	28	8,86896,03508		9,99880,91273			8,87015,12235		11,12984,87765	32	
			2,83918		1562			2,85480			
	29	8,86898,87426		9,99880,89711			8,87017,97715		11,12982,02285	31	
			2,83900		1561			2,85461			
14	30	8,86901,71326		9,99880,88150			8,87020,83176		11,12979,16824	30	45
			2,83881		1562			2,85443			
	31	8,86904,55207		9,99880,86588			8,87023,68619		11,12976,31381	29	
			2,83863		1562			2,85424			
	32	8,86907,39070		9,99880,85026			8,87026,54043		11,12973,45957	28	
			2,83844		1561			2,85406			
	33	8,86910,22914		9,99880,83465			8,87029,39449		11,12970,60551	27	
			2,83825		1562			2,85387			
	34	8,86913,06739		9,99880,81903			8,87032,24836		11,12967,75164	26	
			2,83806		1562			2,85369			
	35	8,86915,90545		9,99880,80341			8,87035,10205		11,12964,89795	25	
			2,83788		1563			2,85350			
14	36	8,86918,74333		9,99880,78778			8,87037,95555		11,12962,04445	24	45
			2,83769		1562			2,85331			
	37	8,86921,58102		9,99880,77216			8,87040,80886		11,12959,19114	23	
			2,83751		1562			2,85313			
	38	8,86924,41853		9,99880,75654			8,87043,66199		11,12956,33801	22	
			2,83732		1563			2,85295			
	39	8,86927,25585		9,99880,74091			8,87046,51494		11,12953,48506	21	
			2,83713		1562			2,85276			
	40	8,86930,09298		9,99880,72529			8,87049,36770		11,12950,63230	20	
			2,83695		1563			2,85257			
	41	8,86932,92993		9,99880,70966			8,87052,22027		11,12947,77973	19	
			2,83676		1563			2,85239			
14	42	8,86935,76669		9,99880,69403			8,87055,07266		11,12944,92734	18	45
			2,83658		1563			2,85220			
	43	8,86938,60327		9,99880,67840			8,87057,92486		11,12942,07514	17	
			2,83638		1562			2,85202			
	44	8,86941,43965		9,99880,66278			8,87060,77688		11,12939,22312	16	
			2,83621		1564			2,85183			
	45	8,86944,27586		9,99880,64714			8,87063,62871		11,12936,37129	15	
			2,83601		1563			2,85165			
	46	8,86947,11187		9,99880,63151			8,87066,48036		11,12933,51964	14	
			2,83583		1563			2,85146			
	47	8,86949,94770		9,99880,61588			8,87069,33182		11,12930,66818	13	
			2,83565		1563			2,85128			
14	48	8,86952,78335		9,99880,60025			8,87072,18310		11,12927,81690	12	45
			2,83545		1564			2,85109			
	49	8,86955,61880		9,99880,58461			8,87075,03419		11,12924,96581	11	
			2,83527		1564			2,85091			
	50	8,86958,45407		9,99880,56897			8,87077,88510		11,12922,11490	10	
			2,83509		1563			2,85072			
	51	8,86961,28916		9,99880,55334			8,87080,73582		11,12919,26418	9	
			2,83490		1564			2,85054			
	52	8,86964,12406		9,99880,53770			8,87083,58636		11,12916,41364	8	
			2,83471		1564			2,85035			
	53	8,86966,95877		9,99880,52206			8,87086,43671		11,12913,56329	7	
			2,83453		1564			2,85017			
14	54	8,86969,79330		9,99880,50642			8,87089,28688		11,12910,71312	6	45
			2,83434		1564			2,84998			
	55	8,86972,62764		9,99880,49078			8,87092,13686		11,12907,86314	5	
			2,83415		1564			2,84979			
	56	8,86975,46179		9,99880,47514			8,87094,98665		11,12905,01335	4	
			2,83397		1565			2,84962			
	57	8,86978,29576		9,99880,45949			8,87097,83627		11,12902,16373	3	
			2,83378		1564			2,84942			
	58	8,86981,12954		9,99880,44385			8,87100,68569		11,12899,31431	2	
			2,83360		1564			2,84925			
	59	8,86983,96314		9,99880,42821			8,87103,53494		11,12896,46506	1	
			2,83341		1565			2,84905			
14	60	8,86986,79655		9,99880,41256			8,87106,38399		11,12893,61601	0	45
			2,83323		1565			2,84888			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	8,86986,79655		9,99880,41256			8,87106,38399		11,12893,61601	60	44
			2,83323		1565			2,84888			
	1	8,86989,62978		9,99880,39691			8,87109,23287		11,12890,76713	59	
			2,83304		1565			2,84868			
	2	8,86992,46282		9,99880,38126			8,87112,08155		11,12887,91845	58	
			2,83285		1565			2,84851			
	3	8,86995,29567		9,99880,36561			8,87114,93006		11,12885,06994	57	
			2,83267		1565			2,84831			
	4	8,86998,12834		9,99880,34996			8,87117,77837		11,12882,22163	56	
			2,83248		1565			2,84814			
	5	8,87000,96082		9,99880,33431			8,87120,62651		11,12879,37349	55	
			2,83230		1565			2,84795			
15	6	8,87003,79312		9,99880,31866			8,87123,47446		11,12876,52554	54	44
			2,83211		1565			2,84776			
	7	8,87006,62523		9,99880,30301			8,87126,32222		11,12873,67778	53	
			2,83192		1566			2,84758			
	8	8,87009,45715		9,99880,28735			8,87129,16980		11,12870,83020	52	
			2,83174		1565			2,84739			
	9	8,87012,28889		9,99880,27170			8,87132,01719		11,12867,98281	51	
			2,83155		1566			2,84721			
	10	8,87015,12044		9,99880,25604			8,87134,86440		11,12865,13560	50	
			2,83137		1566			2,84703			
	11	8,87017,95181		9,99880,24038			8,87137,71143		11,12862,28857	49	
			2,83118		1566			2,84684			
15	12	8,87020,78299		9,99880,22472			8,87140,55827		11,12859,44173	48	44
			2,83100		1565			2,84666			
	13	8,87023,61399		9,99880,20907			8,87143,40493		11,12856,59507	47	
			2,83081		1567			2,84647			
	14	8,87026,44480		9,99880,19340			8,87146,25140		11,12853,74860	46	
			2,83063		1566			2,84628			
	15	8,87029,27543		9,99880,17774			8,87149,09768		11,12850,90232	45	
			2,83044		1566			2,84611			
	16	8,87032,10587		9,99880,16208			8,87151,94379		11,12848,05621	44	
			2,83025		1566			2,84592			
	17	8,87034,93612		9,99880,14642			8,87154,78971		11,12845,21029	43	
			2,83007		1567			2,84573			
15	18	8,87037,76619		9,99880,13075			8,87157,63544		11,12842,36456	42	44
			2,82989		1566			2,84555			
	19	8,87040,59608		9,99880,11509			8,87160,48099		11,12839,51901	41	
			2,82969		1567			2,84536			
	20	8,87043,42577		9,99880,09942			8,87163,32635		11,12836,67365	40	
			2,82952		1567			2,84518			
	21	8,87046,25529		9,99880,08375			8,87166,17153		11,12833,82847	39	
			2,82932		1567			2,84500			
	22	8,87049,08461		9,99880,06808			8,87169,01653		11,12830,98347	38	
			2,82915		1567			2,84481			
	23	8,87051,91376		9,99880,05241			8,87171,86134		11,12828,13866	37	
			2,82895		1567			2,84463			
15	24	8,87054,74271		9,99880,03674			8,87174,70597		11,12825,29403	36	44
			2,82878		1567			2,84444			
	25	8,87057,57149		9,99880,02107			8,87177,55041		11,12822,44959	35	
			2,82858		1567			2,84426			
	26	8,87060,40007		9,99880,00540			8,87180,39467		11,12819,60533	34	
			2,82840		1568			2,84408			
	27	8,87063,22847		9,99879,98972			8,87183,23875		11,12816,76125	33	
			2,82822		1567			2,84389			
	28	8,87066,05669		9,99879,97405			8,87186,08264		11,12813,91736	32	
			2,82803		1568			2,84371			
	29	8,87068,88472		9,99879,95837			8,87188,92635		11,12811,07365	31	
			2,82785		1567			2,84352			
15	30	8,87071,71257		9,99879,94270			8,87191,76987		11,12808,23013	30	44
			2,82766		1568			2,84334			
	31	8,87074,54023		9,99879,92702			8,87194,61321		11,12805,38679	29	
			2,82747		1568			2,84315			
	32	8,87077,36770		9,99879,91134			8,87197,45636		11,12802,54364	28	
			2,82729		1568			2,84297			
	33	8,87080,19499		9,99879,89566			8,87200,29933		11,12799,70067	27	
			2,82711		1568			2,84279			
	34	8,87083,02210		9,99879,87998			8,87203,14212		11,12796,85788	26	
			2,82692		1568			2,84260			
	35	8,87085,84902		9,99879,86430			8,87205,98472		11,12794,01528	25	
			2,82673		1569			2,84242			
15	36	8,87088,67575		9,99879,84861			8,87208,82714		11,12791,17286	24	44
			2,82655		1568			2,84223			
	37	8,87091,50230		9,99879,83293			8,87211,66937		11,12788,33063	23	
			2,82637		1569			2,84205			
	38	8,87094,32867		9,99879,81724			8,87214,51142		11,12785,48858	22	
			2,82618		1568			2,84187			
	39	8,87097,15485		9,99879,80156			8,87217,35329		11,12782,64671	21	
			2,82599		1569			2,84168			
	40	8,87099,98084		9,99879,78587			8,87220,19497		11,12779,80503	20	
			2,82581		1569			2,84150			
	41	8,87102,80665		9,99879,77018			8,87223,03647		11,12776,96353	19	
			2,82563		1569			2,84132			
15	42	8,87105,63228		9,99879,75449			8,87225,87779		11,12774,12221	18	44
			2,82544		1569			2,84113			
	43	8,87108,45772		9,99879,73880			8,87228,71892		11,12771,28108	17	
			2,82526		1569			2,84094			
	44	8,87111,28298		9,99879,72311			8,87231,55986		11,12768,44014	16	
			2,82507		1569			2,84077			
	45	8,87114,10805		9,99879,70742			8,87234,40063		11,12765,59937	15	
			2,82488		1570			2,84058			
	46	8,87116,93293		9,99879,69172			8,87237,24121		11,12762,75879	14	
			2,82470		1569			2,84039			
	47	8,87119,75763		9,99879,67603			8,87240,08160		11,12759,91840	13	
			2,82452		1570			2,84022			
15	48	8,87122,58215		9,99879,66033			8,87242,92182		11,12757,07818	12	44
			2,82433		1569			2,84002			
	49	8,87125,40648		9,99879,64464			8,87245,76184		11,12754,23816	11	
			2,82415		1570			2,83985			
	50	8,87128,23063		9,99879,62894			8,87248,60169		11,12751,39831	10	
			2,82396		1570			2,83966			
	51	8,87131,05459		9,99879,61324			8,87251,44135		11,12748,55865	9	
			2,82378		1570			2,83948			
	52	8,87133,87837		9,99879,59754			8,87254,28083		11,12745,71917	8	
			2,82359		1570			2,83929			
	53	8,87136,70196		9,99879,58184			8,87257,12012		11,12742,87988	7	
			2,82341		1570			2,83911			
15	54	8,87139,52537		9,99879,56614			8,87259,95923		11,12740,04077	6	44
			2,82323		1570			2,83893			
	55	8,87142,34860		9,99879,55044			8,87262,79816		11,12737,20184	5	
			2,82304		1571			2,83874			
	56	8,87145,17164		9,99879,53473			8,87265,63690		11,12734,36310	4	
			2,82285		1570			2,83856			
	57	8,87147,99449		9,99879,51903			8,87268,47546		11,12731,52454	3	
			2,82267		1571			2,83838			
	58	8,87150,81716		9,99879,50332			8,87271,31384		11,12728,68616	2	
			2,82249		1570			2,83819			
	59	8,87153,63965		9,99879,48762			8,87274,15203		11,12725,84797	1	
			2,82230		1571			2,83801			
15	60	8,87156,46195		9,99879,47191			8,87276,99004		11,12723,00996	0	44
			2,82212		1571			2,83783			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	8,87156,46195		9,99879,47191			8,87276,99004		11,12723,00996	60	43
			2,82212		1571			2,83783			
	1	8,87159,28407		9,99879,45620			8,87279,82787		11,12720,17213	59	
			2,82193		1571			2,83764			
	2	8,87162,10600		9,99879,44049			8,87282,66551		11,12717,33449	58	
			2,82175		1571			2,83746			
	3	8,87164,92775		9,99879,42478			8,87285,50297		11,12714,49703	57	
			2,82157		1571			2,83728			
	4	8,87167,74932		9,99879,40907			8,87288,34025		11,12711,65975	56	
			2,82138		1572			2,83709			
	5	8,87170,57070		9,99879,39335			8,87291,17734		11,12708,82266	55	
			2,82119		1571			2,83691			
16	6	8,87173,39189		9,99879,37764			8,87294,01425		11,12705,98575	54	43
			2,82101		1571			2,83673			
	7	8,87176,21290		9,99879,36193			8,87296,85098		11,12703,14902	53	
			2,82083		1572			2,83654			
	8	8,87179,03373		9,99879,34621			8,87299,68752		11,12700,31248	52	
			2,82064		1572			2,83636			
	9	8,87181,85437		9,99879,33049			8,87302,52388		11,12697,47612	51	
			2,82046		1572			2,83618			
	10	8,87184,67483		9,99879,31477			8,87305,36006		11,12694,63994	50	
			2,82028		1571			2,83599			
	11	8,87187,49511		9,99879,29906			8,87308,19605		11,12691,80395	49	
			2,82009		1572			2,83581			
16	12	8,87190,31520		9,99879,28334			8,87311,03186		11,12688,96814	48	43
			2,81990		1573			2,83563			
	13	8,87193,13510		9,99879,26761			8,87313,86749		11,12686,13251	47	
			2,81973		1572			2,83544			
	14	8,87195,95483		9,99879,25189			8,87316,70293		11,12683,29707	46	
			2,81953		1572			2,83526			
	15	8,87198,77436		9,99879,23617			8,87319,53819		11,12680,46181	45	
			2,81936		1573			2,83508			
	16	8,87201,59372		9,99879,22044			8,87322,37327		11,12677,62673	44	
			2,81917		1572			2,83490			
	17	8,87204,41289		9,99879,20472			8,87325,20817		11,12674,79183	43	
			2,81898		1573			2,83471			
16	18	8,87207,23187		9,99879,18899			8,87328,04288		11,12671,95712	42	43
			2,81881		1572			2,83453			
	19	8,87210,05068		9,99879,17327			8,87330,87741		11,12669,12259	41	
			2,81861		1573			2,83435			
	20	8,87212,86929		9,99879,15754			8,87333,71176		11,12666,28824	40	
			2,81844		1573			2,83416			
	21	8,87215,68773		9,99879,14181			8,87336,54592		11,12663,45408	39	
			2,81825		1573			2,83398			
	22	8,87218,50598		9,99879,12608			8,87339,37990		11,12660,62010	38	
			2,81806		1573			2,83380			
	23	8,87221,32404		9,99879,11035			8,87342,21370		11,12657,78630	37	
			2,81789		1574			2,83361			
16	24	8,87224,14193		9,99879,09461			8,87345,04731		11,12654,95269	36	43
			2,81770		1573			2,83343			
	25	8,87226,95963		9,99879,07888			8,87347,88074		11,12652,11926	35	
			2,81751		1573			2,83325			
	26	8,87229,77714		9,99879,06315			8,87350,71399		11,12649,28601	34	
			2,81733		1574			2,83307			
	27	8,87232,59447		9,99879,04741			8,87353,54706		11,12646,45294	33	
			2,81715		1574			2,83288			
	28	8,87235,41162		9,99879,03167			8,87356,37994		11,12643,62006	32	
			2,81696		1573			2,83271			
	29	8,87238,22858		9,99879,01594			8,87359,21265		11,12640,78735	31	
			2,81678		1574			2,83251			
16	30	8,87241,04536		9,99879,00020			8,87362,04516		11,12637,95484	30	43
			2,81660		1574			2,83234			
	31	8,87243,86196		9,99878,98446			8,87364,87750		11,12635,12250	29	
			2,81641		1574			2,83215			
	32	8,87246,67837		9,99878,96872			8,87367,70965		11,12632,29035	28	
			2,81623		1574			2,83197			
	33	8,87249,49460		9,99878,95298			8,87370,54162		11,12629,45838	27	
			2,81604		1575			2,83179			
	34	8,87252,31064		9,99878,93723			8,87373,37341		11,12626,62659	26	
			2,81587		1574			2,83161			
	35	8,87255,12651		9,99878,92149			8,87376,20502		11,12623,79498	25	
			2,81567		1574			2,83142			
16	36	8,87257,94218		9,99878,90575			8,87379,03644		11,12620,96356	24	43
			2,81550		1575			2,83124			
	37	8,87260,75768		9,99878,89000			8,87381,86768		11,12618,13232	23	
			2,81531		1575			2,83106			
	38	8,87263,57299		9,99878,87425			8,87384,69874		11,12615,30126	22	
			2,81513		1575			2,83087			
	39	8,87266,38812		9,99878,85850			8,87387,52961		11,12612,47039	21	
			2,81494		1574			2,83069			
	40	8,87269,20306		9,99878,84276			8,87390,36030		11,12609,63970	20	
			2,81476		1575			2,83051			
	41	8,87272,01782		9,99878,82701			8,87393,19081		11,12606,80919	19	
			2,81458		1575			2,83033			
16	42	8,87274,83240		9,99878,81126			8,87396,02114		11,12603,97886	18	43
			2,81439		1576			2,83015			
	43	8,87277,64679		9,99878,79550			8,87398,85129		11,12601,14871	17	
			2,81421		1575			2,82996			
	44	8,87280,46100		9,99878,77975			8,87401,68125		11,12598,31875	16	
			2,81403		1575			2,82978			
	45	8,87283,27503		9,99878,76400			8,87404,51103		11,12595,48897	15	
			2,81384		1576			2,82960			
	46	8,87286,08887		9,99878,74824			8,87407,34063		11,12592,65937	14	
			2,81366		1575			2,82942			
	47	8,87288,90253		9,99878,73249			8,87410,17005		11,12589,82995	13	
			2,81348		1576			2,82923			
16	48	8,87291,71601		9,99878,71673			8,87412,99928		11,12587,00072	12	43
			2,81329		1576			2,82905			
	49	8,87294,52930		9,99878,70097			8,87415,82833		11,12584,17167	11	
			2,81311		1576			2,82887			
	50	8,87297,34241		9,99878,68521			8,87418,65720		11,12581,34280	10	
			2,81293		1576			2,82869			
	51	8,87300,15534		9,99878,66945			8,87421,48589		11,12578,51411	9	
			2,81274		1576			2,82850			
	52	8,87302,96808		9,99878,65369			8,87424,31439		11,12575,68561	8	
			2,81256		1576			2,82832			
	53	8,87305,78064		9,99878,63793			8,87427,14271		11,12572,85729	7	
			2,81238		1577			2,82815			
16	54	8,87308,59302		9,99878,62216			8,87429,97086		11,12570,02914	6	43
			2,81219		1576			2,82795			
	55	8,87311,40521		9,99878,60640			8,87432,79881		11,12567,20119	5	
			2,81202		1577			2,82778			
	56	8,87314,21723		9,99878,59063			8,87435,62659		11,12564,37341	4	
			2,81182		1576			2,82760			
	57	8,87317,02905		9,99878,57487			8,87438,45419		11,12561,54581	3	
			2,81165		1577			2,82741			
	58	8,87319,84070		9,99878,55910			8,87441,28160		11,12558,71840	2	
			2,81146		1577			2,82723			
	59	8,87322,65216		9,99878,54333			8,87444,10883		11,12555,89117	1	
			2,81128		1577			2,82705			
16	60	8,87325,46344		9,99878,52756			8,87446,93588		11,12553,06412	0	43
			2,81110		1577			2,82686			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	8,87325,46344		9,99878,52756			8,87446,93588		11,12553,06412	60	42
			2,81110		1577			2,82686			
	1	8,87328,27454		9,99878,51179			8,87449,76274		11,12550,23726	59	
			2,81091		1577			2,82669			
	2	8,87331,08545		9,99878,49602			8,87452,58943		11,12547,41057	58	
			2,81073		1577			2,82650			
	3	8,87333,89618		9,99878,48025			8,87455,41593		11,12544,58407	57	
			2,81055		1577			2,82632			
	4	8,87336,70673		9,99878,46448			8,87458,24225		11,12541,75775	56	
			2,81036		1578			2,82614			
	5	8,87339,51709		9,99878,44870			8,87461,06839		11,12538,93161	55	
			2,81018		1577			2,82596			
17	6	8,87342,32727		9,99878,43293			8,87463,89435		11,12536,10565	54	42
			2,81000		1578			2,82577			
	7	8,87345,13727		9,99878,41715			8,87466,72012		11,12533,27988	53	
			2,80982		1578			2,82559			
	8	8,87347,94709		9,99878,40137			8,87469,54571		11,12530,45429	52	
			2,80963		1578			2,82542			
	9	8,87350,75672		9,99878,38559			8,87472,37113		11,12527,62887	51	
			2,80945		1578			2,82523			
	10	8,87353,56617		9,99878,36981			8,87475,19636		11,12524,80364	50	
			2,80927		1578			2,82504			
	11	8,87356,37544		9,99878,35403			8,87478,02140		11,12521,97860	49	
			2,80908		1578			2,82487			
17	12	8,87359,18452		9,99878,33825			8,87480,84627		11,12519,15373	48	42
			2,80890		1578			2,82469			
	13	8,87361,99342		9,99878,32247			8,87483,67096		11,12516,32904	47	
			2,80872		1579			2,82450			
	14	8,87364,80214		9,99878,30668			8,87486,49546		11,12513,50454	46	
			2,80854		1578			2,82432			
	15	8,87367,61068		9,99878,29090			8,87489,31978		11,12510,68022	45	
			2,80835		1579			2,82414			
	16	8,87370,41903		9,99878,27511			8,87492,14392		11,12507,85608	44	
			2,80818		1578			2,82396			
	17	8,87373,22721		9,99878,25933			8,87494,96788		11,12505,03212	43	
			2,80798		1579			2,82378			
17	18	8,87376,03519		9,99878,24354			8,87497,79166		11,12502,20834	42	42
			2,80781		1579			2,82359			
	19	8,87378,84300		9,99878,22775			8,87500,61525		11,12499,38475	41	
			2,80762		1579			2,82341			
	20	8,87381,65062		9,99878,21196			8,87503,43866		11,12496,56134	40	
			2,80745		1579			2,82324			
	21	8,87384,45807		9,99878,19617			8,87506,26190		11,12493,73810	39	
			2,80725		1579			2,82305			
	22	8,87387,26532		9,99878,18038			8,87509,08495		11,12490,91505	38	
			2,80708		1580			2,82287			
	23	8,87390,07240		9,99878,16458			8,87511,90782		11,12488,09218	37	
			2,80689		1579			2,82268			
17	24	8,87392,87929		9,99878,14879			8,87514,73050		11,12485,26950	36	42
			2,80672		1579			2,82251			
	25	8,87395,68601		9,99878,13300			8,87517,55301		11,12482,44699	35	
			2,80652		1580			2,82233			
	26	8,87398,49253		9,99878,11720			8,87520,37534		11,12479,62466	34	
			2,80635		1580			2,82214			
	27	8,87401,29888		9,99878,10140			8,87523,19748		11,12476,80252	33	
			2,80617		1580			2,82196			
	28	8,87404,10505		9,99878,08560			8,87526,01944		11,12473,98056	32	
			2,80598		1579			2,82178			
	29	8,87406,91103		9,99878,06981			8,87528,84122		11,12471,15878	31	
			2,80580		1580			2,82160			
17	30	8,87409,71683		9,99878,05401			8,87531,66282		11,12468,33718	30	42
			2,80561		1581			2,82142			
	31	8,87412,52244		9,99878,03820			8,87534,48424		11,12465,51576	29	
			2,80544		1580			2,82124			
	32	8,87415,32788		9,99878,02240			8,87537,30548		11,12462,69452	28	
			2,80525		1580			2,82105			
	33	8,87418,13313		9,99878,00660			8,87540,12653		11,12459,87347	27	
			2,80507		1581			2,82088			
	34	8,87420,93820		9,99877,99079			8,87542,94741		11,12457,05259	26	
			2,80489		1580			2,82069			
	35	8,87423,74309		9,99877,97499			8,87545,76810		11,12454,23190	25	
			2,80471		1581			2,82052			
17	36	8,87426,54780		9,99877,95918			8,87548,58862		11,12451,41138	24	42
			2,80452		1580			2,82033			
	37	8,87429,35232		9,99877,94338			8,87551,40895		11,12448,59105	23	
			2,80434		1581			2,82015			
	38	8,87432,15666		9,99877,92757			8,87554,22910		11,12445,77090	22	
			2,80416		1581			2,81997			
	39	8,87434,96082		9,99877,91176			8,87557,04907		11,12442,95093	21	
			2,80398		1581			2,81979			
	40	8,87437,76480		9,99877,89595			8,87559,86886		11,12440,13114	20	
			2,80380		1581			2,81960			
	41	8,87440,56860		9,99877,88014			8,87562,68846		11,12437,31154	19	
			2,80361		1582			2,81943			
17	42	8,87443,37221		9,99877,86432			8,87565,50789		11,12434,49211	18	42
			2,80343		1581			2,81924			
	43	8,87446,17564		9,99877,84851			8,87568,32713		11,12431,67287	17	
			2,80325		1582			2,81907			
	44	8,87448,97889		9,99877,83269			8,87571,14620		11,12428,85380	16	
			2,80307		1581			2,81888			
	45	8,87451,78196		9,99877,81688			8,87573,96508		11,12426,03492	15	
			2,80289		1582			2,81871			
	46	8,87454,58485		9,99877,80106			8,87576,78379		11,12423,21621	14	
			2,80270		1581			2,81852			
	47	8,87457,38755		9,99877,78525			8,87579,60231		11,12420,39769	13	
			2,80252		1582			2,81834			
17	48	8,87460,19007		9,99877,76943			8,87582,42065		11,12417,57935	12	42
			2,80234		1582			2,81816			
	49	8,87462,99241		9,99877,75361			8,87585,23881		11,12414,76119	11	
			2,80216		1582			2,81798			
	50	8,87465,79457		9,99877,73779			8,87588,05679		11,12411,94321	10	
			2,80198		1583			2,81780			
	51	8,87468,59655		9,99877,72196			8,87590,87459		11,12409,12541	9	
			2,80179		1582			2,81761			
	52	8,87471,39834		9,99877,70614			8,87593,69220		11,12406,30780	8	
			2,80162		1582			2,81744			
	53	8,87474,19996		9,99877,69032			8,87596,50964		11,12403,49036	7	
			2,80143		1583			2,81726			
17	54	8,87477,00139		9,99877,67449			8,87599,32690		11,12400,67310	6	42
			2,80125		1582			2,81707			
	55	8,87479,80264		9,99877,65867			8,87602,14397		11,12397,85603	5	
			2,80107		1583			2,81690			
	56	8,87482,60371		9,99877,64284			8,87604,96087		11,12395,03913	4	
			2,80088		1583			2,81671			
	57	8,87485,40459		9,99877,62701			8,87607,77758		11,12392,22242	3	
			2,80071		1583			2,81653			
	58	8,87488,20530		9,99877,61118			8,87610,59411		11,12389,40589	2	
			2,80052		1583			2,81636			
	59	8,87491,00582		9,99877,59535			8,87613,41047		11,12386,58953	1	
			2,80034		1583			2,81617			
17	60	8,87493,80616		9,99877,57952			8,87616,22664		11,12383,77336	0	42
			2,80016		1583			2,81599			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	8,87493,80616		9,99877,57952			8,87616,22664		11,12383,77336	60	41
			2,80016		1583			2,81599			
	1	8,87496,60632		9,99877,56369			8,87619,04263		11,12380,95737	59	
			2,79998		1583			2,81581			
	2	8,87499,40630		9,99877,54786			8,87621,85844		11,12378,14156	58	
			2,79980		1584			2,81563			
	3	8,87502,20610		9,99877,53202			8,87624,67407		11,12375,32593	57	
			2,79961		1583			2,81545			
	4	8,87505,00571		9,99877,51619			8,87627,48952		11,12372,51048	56	
			2,79944		1584			2,81527			
	5	8,87507,80515		9,99877,50035			8,87630,30479		11,12369,69521	55	
			2,79925		1583			2,81509			
18	6	8,87510,60440		9,99877,48452			8,87633,11988		11,12366,88012	54	41
			2,79907		1584			2,81491			
	7	8,87513,40347		9,99877,46868			8,87635,93479		11,12364,06521	53	
			2,79889		1584			2,81473			
	8	8,87516,20236		9,99877,45284			8,87638,74952		11,12361,25048	52	
			2,79871		1584			2,81455			
	9	8,87519,00107		9,99877,43700			8,87641,56407		11,12358,43593	51	
			2,79852		1584			2,81437			
	10	8,87521,79959		9,99877,42116			8,87644,37844		11,12355,62156	50	
			2,79835		1585			2,81419			
	11	8,87524,59794		9,99877,40531			8,87647,19263		11,12352,80737	49	
			2,79816		1584			2,81400			
18	12	8,87527,39610		9,99877,38947			8,87650,00663		11,12349,99337	48	41
			2,79799		1584			2,81383			
	13	8,87530,19409		9,99877,37363			8,87652,82046		11,12347,17954	47	
			2,79780		1585			2,81365			
	14	8,87532,99189		9,99877,35778			8,87655,63411		11,12344,36589	46	
			2,79762		1584			2,81346			
	15	8,87535,78951		9,99877,34194			8,87658,44757		11,12341,55243	45	
			2,79744		1585			2,81329			
	16	8,87538,58695		9,99877,32609			8,87661,26086		11,12338,73914	44	
			2,79726		1585			2,81311			
	17	8,87541,38421		9,99877,31024			8,87664,07397		11,12335,92603	43	
			2,79707		1585			2,81292			
18	18	8,87544,18128		9,99877,29439			8,87666,88689		11,12333,11311	42	41
			2,79690		1585			2,81275			
	19	8,87546,97818		9,99877,27854			8,87669,69964		11,12330,30036	41	
			2,79671		1585			2,81256			
	20	8,87549,77489		9,99877,26269			8,87672,51220		11,12327,48780	40	
			2,79654		1585			2,81239			
	21	8,87552,57143		9,99877,24684			8,87675,32459		11,12324,67541	39	
			2,79635		1586			2,81221			
	22	8,87555,36778		9,99877,23098			8,87678,13680		11,12321,86320	38	
			2,79617		1585			2,81202			
	23	8,87558,16395		9,99877,21513			8,87680,94882		11,12319,05118	37	
			2,79599		1586			2,81185			
18	24	8,87560,95994		9,99877,19927			8,87683,76067		11,12316,23933	36	41
			2,79581		1586			2,81166			
	25	8,87563,75575		9,99877,18341			8,87686,57233		11,12313,42767	35	
			2,79563		1585			2,81149			
	26	8,87566,55138		9,99877,16756			8,87689,38382		11,12310,61618	34	
			2,79544		1586			2,81130			
	27	8,87569,34682		9,99877,15170			8,87692,19512		11,12307,80488	33	
			2,79527		1586			2,81113			
	28	8,87572,14209		9,99877,13584			8,87695,00625		11,12304,99375	32	
			2,79508		1586			2,81095			
	29	8,87574,93717		9,99877,11998			8,87697,81720		11,12302,18280	31	
			2,79491		1586			2,81076			
18	30	8,87577,73208		9,99877,10412			8,87700,62796		11,12299,37204	30	41
			2,79472		1587			2,81059			
	31	8,87580,52680		9,99877,08825			8,87703,43855		11,12296,56145	29	
			2,79455		1586			2,81041			
	32	8,87583,32135		9,99877,07239			8,87706,24896		11,12293,75104	28	
			2,79436		1587			2,81022			
	33	8,87586,11571		9,99877,05652			8,87709,05918		11,12290,94082	27	
			2,79418		1586			2,81005			
	34	8,87588,90989		9,99877,04066			8,87711,86923		11,12288,13077	26	
			2,79400		1587			2,80987			
	35	8,87591,70389		9,99877,02479			8,87714,67910		11,12285,32090	25	
			2,79382		1587			2,80968			
18	36	8,87594,49771		9,99877,00892			8,87717,48878		11,12282,51122	24	41
			2,79364		1586			2,80951			
	37	8,87597,29135		9,99876,99306			8,87720,29829		11,12279,70171	23	
			2,79345		1587			2,80933			
	38	8,87600,08480		9,99876,97719			8,87723,10762		11,12276,89238	22	
			2,79328		1588			2,80915			
	39	8,87602,87808		9,99876,96131			8,87725,91677		11,12274,08323	21	
			2,79310		1587			2,80897			
	40	8,87605,67118		9,99876,94544			8,87728,72574		11,12271,27426	20	
			2,79291		1587			2,80879			
	41	8,87608,46409		9,99876,92957			8,87731,53453		11,12268,46547	19	
			2,79274		1587			2,80860			
18	42	8,87611,25683		9,99876,91370			8,87734,34313		11,12265,65687	18	41
			2,79255		1588			2,80843			
	43	8,87614,04938		9,99876,89782			8,87737,15156		11,12262,84844	17	
			2,79238		1588			2,80826			
	44	8,87616,84176		9,99876,88194			8,87739,95982		11,12260,04018	16	
			2,79219		1587			2,80807			
	45	8,87619,63395		9,99876,86607			8,87742,76789		11,12257,23211	15	
			2,79202		1588			2,80789			
	46	8,87622,42597		9,99876,85019			8,87745,57578		11,12254,42422	14	
			2,79183		1588			2,80771			
	47	8,87625,21780		9,99876,83431			8,87748,38349		11,12251,61651	13	
			2,79165		1588			2,80753			
18	48	8,87628,00945		9,99876,81843			8,87751,19102		11,12248,80898	12	41
			2,79147		1588			2,80735			
	49	8,87630,80092		9,99876,80255			8,87753,99837		11,12246,00163	11	
			2,79129		1588			2,80718			
	50	8,87633,59221		9,99876,78667			8,87756,80555		11,12243,19445	10	
			2,79111		1589			2,80699			
	51	8,87636,38332		9,99876,77078			8,87759,61254		11,12240,38746	9	
			2,79093		1588			2,80682			
	52	8,87639,17425		9,99876,75490			8,87762,41936		11,12237,58064	8	
			2,79076		1589			2,80663			
	53	8,87641,96501		9,99876,73901			8,87765,22599		11,12234,77401	7	
			2,79056		1588			2,80646			
18	54	8,87644,75557		9,99876,72313			8,87768,03245		11,12231,96755	6	41
			2,79039		1589			2,80628			
	55	8,87647,54596		9,99876,70724			8,87770,83873		11,12229,16127	5	
			2,79021		1589			2,80609			
	56	8,87650,33617		9,99876,69135			8,87773,64482		11,12226,35518	4	
			2,79003		1589			2,80592			
	57	8,87653,12620		9,99876,67546			8,87776,45074		11,12223,54926	3	
			2,78985		1589			2,80574			
	58	8,87655,91605		9,99876,65957			8,87779,25648		11,12220,74352	2	
			2,78967		1589			2,80556			
	59	8,87658,70572		9,99876,64368			8,87782,06204		11,12217,93796	1	
			2,78949		1589			2,80538			
18	60	8,87661,49521		9,99876,62779			8,87784,86742		11,12215,13258	0	41
			2,78931		1590			2,80520			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	8,87661,49521		9,99876,62779			8,87784,86742		11,12215,13258	60	40
			2,78931		1590			2,80520			
	1	8,87664,28452		9,99876,61189			8,87787,67262		11,12212,32738	59	
			2,78912		1589			2,80503			
	2	8,87667,07364		9,99876,59600			8,87790,47765		11,12209,52235	58	
			2,78895		1590			2,80484			
	3	8,87669,86259		9,99876,58010			8,87793,28249		11,12206,71751	57	
			2,78877		1589			2,80466			
	4	8,87672,65136		9,99876,56421			8,87796,08715		11,12203,91285	56	
			2,78859		1590			2,80449			
	5	8,87675,43995		9,99876,54831			8,87798,89164		11,12201,10836	55	
			2,78840		1590			2,80430			
19	6	8,87678,22835		9,99876,53241			8,87801,69594		11,12198,30406	54	40
			2,78823		1590			2,80413			
	7	8,87681,01658		9,99876,51651			8,87804,50007		11,12195,49993	53	
			2,78805		1590			2,80395			
	8	8,87683,80463		9,99876,50061			8,87807,30402		11,12192,69598	52	
			2,78787		1590			2,80377			
	9	8,87686,59250		9,99876,48471			8,87810,10779		11,12189,89221	51	
			2,78768		1591			2,80359			
	10	8,87689,38018		9,99876,46880			8,87812,91138		11,12187,08862	50	
			2,78751		1590			2,80341			
	11	8,87692,16769		9,99876,45290			8,87815,71479		11,12184,28521	49	
			2,78733		1590			2,80323			
19	12	8,87694,95502		9,99876,43700			8,87818,51802		11,12181,48198	48	40
			2,78715		1591			2,80306			
	13	8,87697,74217		9,99876,42109			8,87821,32108		11,12178,67892	47	
			2,78696		1591			2,80287			
	14	8,87700,52913		9,99876,40518			8,87824,12395		11,12175,87605	46	
			2,78679		1591			2,80270			
	15	8,87703,31592		9,99876,38927			8,87826,92665		11,12173,07335	45	
			2,78661		1590			2,80251			
	16	8,87706,10253		9,99876,37337			8,87829,72916		11,12170,27084	44	
			2,78643		1591			2,80234			
	17	8,87708,88896		9,99876,35746			8,87832,53150		11,12167,46850	43	
			2,78625		1592			2,80216			
19	18	8,87711,67521		9,99876,34154			8,87835,33366		11,12164,66634	42	40
			2,78607		1591			2,80198			
	19	8,87714,46128		9,99876,32563			8,87838,13564		11,12161,86436	41	
			2,78589		1591			2,80181			
	20	8,87717,24717		9,99876,30972			8,87840,93745		11,12159,06255	40	
			2,78570		1591			2,80162			
	21	8,87720,03287		9,99876,29381			8,87843,73907		11,12156,26093	39	
			2,78553		1592			2,80144			
	22	8,87722,81840		9,99876,27789			8,87846,54051		11,12153,45949	38	
			2,78535		1592			2,80127			
	23	8,87725,60375		9,99876,26197			8,87849,34178		11,12150,65822	37	
			2,78517		1591			2,80109			
19	24	8,87728,38892		9,99876,24606			8,87852,14287		11,12147,85713	36	40
			2,78499		1592			2,80091			
	25	8,87731,17391		9,99876,23014			8,87854,94378		11,12145,05622	35	
			2,78482		1592			2,80073			
	26	8,87733,95873		9,99876,21422			8,87857,74451		11,12142,25549	34	
			2,78463		1592			2,80055			
	27	8,87736,74336		9,99876,19830			8,87860,54506		11,12139,45494	33	
			2,78445		1592			2,80037			
	28	8,87739,52781		9,99876,18238			8,87863,34543		11,12136,65457	32	
			2,78427		1593			2,80020			
	29	8,87742,31208		9,99876,16646			8,87866,14563		11,12133,85437	31	
			2,78409		1592			2,80001			
19	30	8,87745,09617		9,99876,15053			8,87868,94564		11,12131,05436	30	40
			2,78392		1593			2,79984			
	31	8,87747,88009		9,99876,13461			8,87871,74548		11,12128,25452	29	
			2,78373		1593			2,79966			
	32	8,87750,66382		9,99876,11868			8,87874,54514		11,12125,45486	28	
			2,78356		1592			2,79948			
	33	8,87753,44738		9,99876,10276			8,87877,34462		11,12122,65538	27	
			2,78337		1593			2,79930			
	34	8,87756,23075		9,99876,08683			8,87880,14392		11,12119,85608	26	
			2,78320		1593			2,79913			
	35	8,87759,01395		9,99876,07090			8,87882,94305		11,12117,05695	25	
			2,78301		1593			2,79894			
19	36	8,87761,79696		9,99876,05497			8,87885,74199		11,12114,25801	24	40
			2,78284		1593			2,79877			
	37	8,87764,57980		9,99876,03904			8,87888,54076		11,12111,45924	23	
			2,78266		1593			2,79859			
	38	8,87767,36246		9,99876,02311			8,87891,33935		11,12108,66065	22	
			2,78248		1593			2,79841			
	39	8,87770,14494		9,99876,00718			8,87894,13776		11,12105,86224	21	
			2,78230		1594			2,79823			
	40	8,87772,92724		9,99875,99124			8,87896,93599		11,12103,06401	20	
			2,78212		1593			2,79806			
	41	8,87775,70936		9,99875,97531			8,87899,73405		11,12100,26595	19	
			2,78194		1594			2,79787			
19	42	8,87778,49130		9,99875,95937			8,87902,53192		11,12097,46808	18	40
			2,78176		1593			2,79770			
	43	8,87781,27306		9,99875,94344			8,87905,32962		11,12094,67038	17	
			2,78158		1594			2,79752			
	44	8,87784,05464		9,99875,92750			8,87908,12714		11,12091,87286	16	
			2,78140		1594			2,79734			
	45	8,87786,83604		9,99875,91156			8,87910,92448		11,12089,07552	15	
			2,78123		1594			2,79717			
	46	8,87789,61727		9,99875,89562			8,87913,72165		11,12086,27835	14	
			2,78104		1594			2,79698			
	47	8,87792,39831		9,99875,87968			8,87916,51863		11,12083,48137	13	
			2,78087		1594			2,79681			
19	48	8,87795,17918		9,99875,86374			8,87919,31544		11,12080,68456	12	40
			2,78068		1595			2,79663			
	49	8,87797,95986		9,99875,84779			8,87922,11207		11,12077,88793	11	
			2,78051		1594			2,79645			
	50	8,87800,74037		9,99875,83185			8,87924,90852		11,12075,09148	10	
			2,78033		1595			2,79628			
	51	8,87803,52070		9,99875,81590			8,87927,70480		11,12072,29520	9	
			2,78015		1594			2,79609			
	52	8,87806,30085		9,99875,79996			8,87930,50089		11,12069,49911	8	
			2,77997		1595			2,79592			
	53	8,87809,08082		9,99875,78401			8,87933,29681		11,12066,70319	7	
			2,77979		1595			2,79574			
19	54	8,87811,86061		9,99875,76806			8,87936,09255		11,12063,90745	6	40
			2,77961		1595			2,79556			
	55	8,87814,64022		9,99875,75211			8,87938,88811		11,12061,11189	5	
			2,77944		1595			2,79538			
	56	8,87817,41966		9,99875,73616			8,87941,68349		11,12058,31651	4	
			2,77925		1595			2,79521			
	57	8,87820,19891		9,99875,72021			8,87944,47870		11,12055,52130	3	
			2,77908		1595			2,79503			
	58	8,87822,97799		9,99875,70426			8,87947,27373		11,12052,72627	2	
			2,77890		1595			2,79485			
	59	8,87825,75689		9,99875,68831			8,87950,06858		11,12049,93142	1	
			2,77871		1596			2,79467			
19	60	8,87828,53560		9,99875,67235			8,87952,86325		11,12047,13675	0	40
			2,77854		1595			2,79449			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	8,87828,53560		9,99875,67235			8,87952,86325		11,12047,13675	60	39
			2,77854		1595			2,79449			
	1	8,87831,31414		9,99875,65640			8,87955,65774		11,12044,34226	59	
			2,77836		1596			2,79432			
	2	8,87834,09250		9,99875,64044			8,87958,45206		11,12041,54794	58	
			2,77819		1595			2,79414			
	3	8,87836,87069		9,99875,62449			8,87961,24620		11,12038,75380	57	
			2,77800		1596			2,79396			
	4	8,87839,64869		9,99875,60853			8,87964,04016		11,12035,95984	56	
			2,77782		1596			2,79379			
	5	8,87842,42651		9,99875,59257			8,87966,83395		11,12033,16605	55	
			2,77765		1596			2,79360			
20	6	8,87845,20416		9,99875,57661			8,87969,62755		11,12030,37245	54	39
			2,77747		1596			2,79343			
	7	8,87847,98163		9,99875,56065			8,87972,42098		11,12027,57902	53	
			2,77728		1597			2,79325			
	8	8,87850,75891		9,99875,54468			8,87975,21423		11,12024,78577	52	
			2,77711		1596			2,79307			
	9	8,87853,53602		9,99875,52872			8,87978,00730		11,12021,99270	51	
			2,77694		1596			2,79290			
	10	8,87856,31296		9,99875,51276			8,87980,80020		11,12019,19980	50	
			2,77675		1597			2,79272			
	11	8,87859,08971		9,99875,49679			8,87983,59292		11,12016,40708	49	
			2,77657		1597			2,79254			
20	12	8,87861,86628		9,99875,48082			8,87986,38546		11,12013,61454	48	39
			2,77640		1596			2,79236			
	13	8,87864,64268		9,99875,46486			8,87989,17782		11,12010,82218	47	
			2,77622		1597			2,79219			
	14	8,87867,41890		9,99875,44889			8,87991,97001		11,12008,02999	46	
			2,77603		1597			2,79201			
	15	8,87870,19493		9,99875,43292			8,87994,76202		11,12005,23798	45	
			2,77587		1597			2,79183			
	16	8,87872,97080		9,99875,41695			8,87997,55385		11,12002,44615	44	
			2,77568		1597			2,79165			
	17	8,87875,74648		9,99875,40098			8,88000,34550		11,11999,65450	43	
			2,77550		1598			2,79148			
20	18	8,87878,52198		9,99875,38500			8,88003,13698		11,11996,86302	42	39
			2,77533		1597			2,79130			
	19	8,87881,29731		9,99875,36903			8,88005,92828		11,11994,07172	41	
			2,77514		1597			2,79112			
	20	8,87884,07245		9,99875,35306			8,88008,71940		11,11991,28060	40	
			2,77497		1598			2,79094			
	21	8,87886,84742		9,99875,33708			8,88011,51034		11,11988,48966	39	
			2,77479		1598			2,79077			
	22	8,87889,62221		9,99875,32110			8,88014,30111		11,11985,69889	38	
			2,77461		1597			2,79059			
	23	8,87892,39682		9,99875,30513			8,88017,09170		11,11982,90830	37	
			2,77444		1598			2,79041			
20	24	8,87895,17126		9,99875,28915			8,88019,88211		11,11980,11789	36	39
			2,77425		1598			2,79023			
	25	8,87897,94551		9,99875,27317			8,88022,67234		11,11977,32766	35	
			2,77408		1598			2,79006			
	26	8,87900,71959		9,99875,25719			8,88025,46240		11,11974,53760	34	
			2,77390		1599			2,78988			
	27	8,87903,49349		9,99875,24120			8,88028,25228		11,11971,74772	33	
			2,77372		1598			2,78971			
	28	8,87906,26721		9,99875,22522			8,88031,04199		11,11968,95801	32	
			2,77354		1598			2,78952			
	29	8,87909,04075		9,99875,20924			8,88033,83151		11,11966,16849	31	
			2,77336		1599			2,78935			
20	30	8,87911,81411		9,99875,19325			8,88036,62086		11,11963,37914	30	39
			2,77319		1598			2,78917			
	31	8,87914,58730		9,99875,17727			8,88039,41003		11,11960,58997	29	
			2,77301		1599			2,78900			
	32	8,87917,36031		9,99875,16128			8,88042,19903		11,11957,80097	28	
			2,77283		1599			2,78882			
	33	8,87920,13314		9,99875,14529			8,88044,98785		11,11955,01215	27	
			2,77265		1599			2,78864			
	34	8,87922,90579		9,99875,12930			8,88047,77649		11,11952,22351	26	
			2,77247		1599			2,78846			
	35	8,87925,67826		9,99875,11331			8,88050,56495		11,11949,43505	25	
			2,77230		1599			2,78829			
20	36	8,87928,45056		9,99875,09732			8,88053,35324		11,11946,64676	24	39
			2,77212		1599			2,78811			
	37	8,87931,22268		9,99875,08133			8,88056,14135		11,11943,85865	23	
			2,77194		1599			2,78793			
	38	8,87933,99462		9,99875,06534			8,88058,92928		11,11941,07072	22	
			2,77176		1600			2,78776			
	39	8,87936,76638		9,99875,04934			8,88061,71704		11,11938,28296	21	
			2,77158		1599			2,78758			
	40	8,87939,53796		9,99875,03335			8,88064,50462		11,11935,49538	20	
			2,77141		1600			2,78740			
	41	8,87942,30937		9,99875,01735			8,88067,29202		11,11932,70798	19	
			2,77123		1600			2,78723			
20	42	8,87945,08060		9,99875,00135			8,88070,07925		11,11929,92075	18	39
			2,77105		1600			2,78704			
	43	8,87947,85165		9,99874,98535			8,88072,86629		11,11927,13371	17	
			2,77087		1600			2,78688			
	44	8,87950,62252		9,99874,96935			8,88075,65317		11,11924,34683	16	
			2,77070		1600			2,78669			
	45	8,87953,39322		9,99874,95335			8,88078,43986		11,11921,56014	15	
			2,77051		1600			2,78652			
	46	8,87956,16373		9,99874,93735			8,88081,22638		11,11918,77362	14	
			2,77034		1600			2,78634			
	47	8,87958,93407		9,99874,92135			8,88084,01272		11,11915,98728	13	
			2,77016		1600			2,78617			
20	48	8,87961,70423		9,99874,90535			8,88086,79889		11,11913,20111	12	39
			2,76999		1601			2,78599			
	49	8,87964,47422		9,99874,88934			8,88089,58488		11,11910,41512	11	
			2,76981		1600			2,78581			
	50	8,87967,24403		9,99874,87334			8,88092,37069		11,11907,62931	10	
			2,76962		1601			2,78563			
	51	8,87970,01365		9,99874,85733			8,88095,15632		11,11904,84368	9	
			2,76945		1601			2,78546			
	52	8,87972,78310		9,99874,84132			8,88097,94178		11,11902,05822	8	
			2,76928		1601			2,78528			
	53	8,87975,55238		9,99874,82531			8,88100,72706		11,11899,27294	7	
			2,76909		1601			2,78511			
20	54	8,87978,32147		9,99874,80930			8,88103,51217		11,11896,48783	6	39
			2,76892		1601			2,78493			
	55	8,87981,09039		9,99874,79329			8,88106,29710		11,11893,70290	5	
			2,76874		1601			2,78475			
	56	8,87983,85913		9,99874,77728			8,88109,08185		11,11890,91815	4	
			2,76857		1601			2,78458			
	57	8,87986,62770		9,99874,76127			8,88111,86643		11,11888,13357	3	
			2,76838		1601			2,78440			
	58	8,87989,39608		9,99874,74526			8,88114,65083		11,11885,34917	2	
			2,76821		1602			2,78422			
	59	8,87992,16429		9,99874,72924			8,88117,43505		11,11882,56495	1	
			2,76803		1601			2,78404			
20	60	8,87994,93232		9,99874,71323			8,88120,21909		11,11879,78091	0	39
			2,76785		1602			2,78388			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	8,87994,93232		9,99874,71323			8,88120,21909		11,11879,78091	60	38
			2,76785		1602			2,78388			
	1	8,87997,70017		9,99874,69721			8,88123,00297		11,11876,99703	59	
			2,76768		1602			2,78369			
	2	8,88000,46785		9,99874,68119			8,88125,78666		11,11874,21334	58	
			2,76750		1602			2,78352			
	3	8,88003,23535		9,99874,66517			8,88128,57018		11,11871,42982	57	
			2,76732		1602			2,78334			
	4	8,88006,00267		9,99874,64915			8,88131,35352		11,11868,64648	56	
			2,76714		1602			2,78316			
	5	8,88008,76981		9,99874,63313			8,88134,13668		11,11865,86332	55	
			2,76697		1602			2,78299			
21	6	8,88011,53678		9,99874,61711			8,88136,91967		11,11863,08033	54	38
			2,76679		1602			2,78281			
	7	8,88014,30357		9,99874,60109			8,88139,70248		11,11860,29752	53	
			2,76661		1603			2,78264			
	8	8,88017,07018		9,99874,58506			8,88142,48512		11,11857,51488	52	
			2,76644		1602			2,78246			
	9	8,88019,83662		9,99874,56904			8,88145,26758		11,11854,73242	51	
			2,76625		1603			2,78228			
	10	8,88022,60287		9,99874,55301			8,88148,04986		11,11851,95014	50	
			2,76608		1603			2,78211			
	11	8,88025,36895		9,99874,53698			8,88150,83197		11,11849,16803	49	
			2,76591		1602			2,78193			
21	12	8,88028,13486		9,99874,52096			8,88153,61390		11,11846,38610	48	38
			2,76572		1603			2,78175			
	13	8,88030,90058		9,99874,50493			8,88156,39565		11,11843,60435	47	
			2,76555		1603			2,78158			
	14	8,88033,66613		9,99874,48890			8,88159,17723		11,11840,82277	46	
			2,76537		1603			2,78141			
	15	8,88036,43150		9,99874,47287			8,88161,95864		11,11838,04136	45	
			2,76520		1604			2,78122			
	16	8,88039,19670		9,99874,45683			8,88164,73986		11,11835,26014	44	
			2,76501		1603			2,78105			
	17	8,88041,96171		9,99874,44080			8,88167,52091		11,11832,47909	43	
			2,76484		1603			2,78088			
21	18	8,88044,72655		9,99874,42477			8,88170,30179		11,11829,69821	42	38
			2,76467		1604			2,78070			
	19	8,88047,49122		9,99874,40873			8,88173,08249		11,11826,91751	41	
			2,76448		1603			2,78052			
	20	8,88050,25570		9,99874,39270			8,88175,86301		11,11824,13699	40	
			2,76431		1604			2,78035			
	21	8,88053,02001		9,99874,37666			8,88178,64336		11,11821,35664	39	
			2,76414		1604			2,78017			
	22	8,88055,78415		9,99874,36062			8,88181,42353		11,11818,57647	38	
			2,76395		1604			2,77999			
	23	8,88058,54810		9,99874,34458			8,88184,20352		11,11815,79648	37	
			2,76378		1604			2,77982			
21	24	8,88061,31188		9,99874,32854			8,88186,98334		11,11813,01666	36	38
			2,76360		1604			2,77964			
	25	8,88064,07548		9,99874,31250			8,88189,76298		11,11810,23702	35	
			2,76343		1604			2,77947			
	26	8,88066,83891		9,99874,29646			8,88192,54245		11,11807,45755	34	
			2,76324		1605			2,77929			
	27	8,88069,60215		9,99874,28041			8,88195,32174		11,11804,67826	33	
			2,76308		1604			2,77912			
	28	8,88072,36523		9,99874,26437			8,88198,10086		11,11801,89914	32	
			2,76289		1605			2,77894			
	29	8,88075,12812		9,99874,24832			8,88200,87980		11,11799,12020	31	
			2,76272		1604			2,77876			
21	30	8,88077,89084		9,99874,23228			8,88203,65856		11,11796,34144	30	38
			2,76254		1605			2,77859			
	31	8,88080,65338		9,99874,21623			8,88206,43715		11,11793,56285	29	
			2,76236		1605			2,77841			
	32	8,88083,41574		9,99874,20018			8,88209,21556		11,11790,78444	28	
			2,76219		1605			2,77824			
	33	8,88086,17793		9,99874,18413			8,88211,99380		11,11788,00620	27	
			2,76201		1605			2,77806			
	34	8,88088,93994		9,99874,16808			8,88214,77186		11,11785,22814	26	
			2,76183		1605			2,77789			
	35	8,88091,70177		9,99874,15203			8,88217,54975		11,11782,45025	25	
			2,76166		1606			2,77771			
21	36	8,88094,46343		9,99874,13597			8,88220,32746		11,11779,67254	24	38
			2,76148		1605			2,77753			
	37	8,88097,22491		9,99874,11992			8,88223,10499		11,11776,89501	23	
			2,76131		1605			2,77736			
	38	8,88099,98622		9,99874,10387			8,88225,88235		11,11774,11765	22	
			2,76112		1606			2,77718			
	39	8,88102,74734		9,99874,08781			8,88228,65953		11,11771,34047	21	
			2,76096		1606			2,77701			
	40	8,88105,50830		9,99874,07175			8,88231,43654		11,11768,56346	20	
			2,76077		1605			2,77683			
	41	8,88108,26907		9,99874,05570			8,88234,21337		11,11765,78663	19	
			2,76060		1606			2,77666			
21	42	8,88111,02967		9,99874,03964			8,88236,99003		11,11763,00997	18	38
			2,76042		1606			2,77648			
	43	8,88113,79009		9,99874,02358			8,88239,76651		11,11760,23349	17	
			2,76024		1606			2,77631			
	44	8,88116,55033		9,99874,00752			8,88242,54282		11,11757,45718	16	
			2,76007		1607			2,77613			
	45	8,88119,31040		9,99873,99145			8,88245,31895		11,11754,68105	15	
			2,75989		1606			2,77595			
	46	8,88122,07029		9,99873,97539			8,88248,09490		11,11751,90510	14	
			2,75972		1606			2,77578			
	47	8,88124,83001		9,99873,95933			8,88250,87068		11,11749,12932	13	
			2,75954		1607			2,77561			
21	48	8,88127,58955		9,99873,94326			8,88253,64629		11,11746,35371	12	38
			2,75936		1606			2,77543			
	49	8,88130,34891		9,99873,92720			8,88256,42172		11,11743,57828	11	
			2,75919		1607			2,77525			
	50	8,88133,10810		9,99873,91113			8,88259,19697		11,11740,80303	10	
			2,75901		1607			2,77508			
	51	8,88135,86711		9,99873,89506			8,88261,97205		11,11738,02795	9	
			2,75883		1607			2,77490			
	52	8,88138,62594		9,99873,87899			8,88264,74695		11,11735,25305	8	
			2,75866		1607			2,77473			
	53	8,88141,38460		9,99873,86292			8,88267,52168		11,11732,47832	7	
			2,75848		1607			2,77455			
21	54	8,88144,14308		9,99873,84685			8,88270,29623		11,11729,70377	6	38
			2,75831		1607			2,77438			
	55	8,88146,90139		9,99873,83078			8,88273,07061		11,11726,92939	5	
			2,75813		1608			2,77420			
	56	8,88149,65952		9,99873,81470			8,88275,84481		11,11724,15519	4	
			2,75795		1607			2,77403			
	57	8,88152,41747		9,99873,79863			8,88278,61884		11,11721,38116	3	
			2,75778		1607			2,77385			
	58	8,88155,17525		9,99873,78256			8,88281,39269		11,11718,60731	2	
			2,75760		1608			2,77368			
	59	8,88157,93285		9,99873,76648			8,88284,16637		11,11715,83363	1	
			2,75742		1608			2,77350			
21	60	8,88160,69027		9,99873,75040			8,88286,93987		11,11713,06013	0	38
			2,75725		1608			2,77333			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	8,88160,69027		9,99873,75040			8,88286,93987		11,11713,06013	60	37
			2,75725		1608			2,77333			
	1	8,88163,44752		9,99873,73432			8,88289,71320		11,11710,28680	59	
			2,75707		1608			2,77315			
	2	8,88166,20459		9,99873,71824			8,88292,48635		11,11707,51365	58	
			2,75690		1608			2,77298			
	3	8,88168,96149		9,99873,70216			8,88295,25933		11,11704,74067	57	
			2,75672		1608			2,77280			
	4	8,88171,71821		9,99873,68608			8,88298,03213		11,11701,96787	56	
			2,75655		1608			2,77263			
	5	8,88174,47476		9,99873,67000			8,88300,80476		11,11699,19524	55	
			2,75636		1608			2,77245			
22	6	8,88177,23112		9,99873,65392			8,88303,57721		11,11696,42279	54	37
			2,75620		1609			2,77227			
	7	8,88179,98732		9,99873,63783			8,88306,34948		11,11693,65052	53	
			2,75601		1608			2,77211			
	8	8,88182,74333		9,99873,62175			8,88309,12159		11,11690,87841	52	
			2,75584		1609			2,77192			
	9	8,88185,49917		9,99873,60566			8,88311,89351		11,11688,10649	51	
			2,75567		1609			2,77176			
	10	8,88188,25484		9,99873,58957			8,88314,66527		11,11685,33473	50	
			2,75549		1609			2,77157			
	11	8,88191,01033		9,99873,57348			8,88317,43684		11,11682,56316	49	
			2,75531		1609			2,77141			
22	12	8,88193,76564		9,99873,55739			8,88320,20825		11,11679,79175	48	37
			2,75514		1609			2,77123			
	13	8,88196,52078		9,99873,54130			8,88322,97948		11,11677,02052	47	
			2,75496		1609			2,77105			
	14	8,88199,27574		9,99873,52521			8,88325,75053		11,11674,24947	46	
			2,75478		1609			2,77088			
	15	8,88202,03052		9,99873,50912			8,88328,52141		11,11671,47859	45	
			2,75461		1610			2,77070			
	16	8,88204,78513		9,99873,49302			8,88331,29211		11,11668,70789	44	
			2,75444		1609			2,77053			
	17	8,88207,53957		9,99873,47693			8,88334,06264		11,11665,93736	43	
			2,75426		1610			2,77035			
22	18	8,88210,29383		9,99873,46083			8,88336,83299		11,11663,16701	42	37
			2,75408		1609			2,77018			
	19	8,88213,04791		9,99873,44474			8,88339,60317		11,11660,39683	41	
			2,75391		1610			2,77001			
	20	8,88215,80182		9,99873,42864			8,88342,37318		11,11657,62682	40	
			2,75373		1610			2,76983			
	21	8,88218,55555		9,99873,41254			8,88345,14301		11,11654,85699	39	
			2,75355		1610			2,76965			
	22	8,88221,30910		9,99873,39644			8,88347,91266		11,11652,08734	38	
			2,75339		1610			2,76949			
	23	8,88224,06249		9,99873,38034			8,88350,68215		11,11649,31785	37	
			2,75320		1610			2,76930			
22	24	8,88226,81569		9,99873,36424			8,88353,45145		11,11646,54855	36	37
			2,75303		1611			2,76914			
	25	8,88229,56872		9,99873,34813			8,88356,22059		11,11643,77941	35	
			2,75285		1610			2,76895			
	26	8,88232,32157		9,99873,33203			8,88358,98954		11,11641,01046	34	
			2,75268		1611			2,76879			
	27	8,88235,07425		9,99873,31592			8,88361,75833		11,11638,24167	33	
			2,75250		1610			2,76860			
	28	8,88237,82675		9,99873,29982			8,88364,52693		11,11635,47307	32	
			2,75233		1611			2,76844			
	29	8,88240,57908		9,99873,28371			8,88367,29537		11,11632,70463	31	
			2,75215		1611			2,76826			
22	30	8,88243,33123		9,99873,26760			8,88370,06363		11,11629,93637	30	37
			2,75198		1611			2,76808			
	31	8,88246,08321		9,99873,25149			8,88372,83171		11,11627,16829	29	
			2,75180		1611			2,76792			
	32	8,88248,83501		9,99873,23538			8,88375,59963		11,11624,40037	28	
			2,75163		1611			2,76773			
	33	8,88251,58664		9,99873,21927			8,88378,36736		11,11621,63264	27	
			2,75145		1611			2,76757			
	34	8,88254,33809		9,99873,20316			8,88381,13493		11,11618,86507	26	
			2,75127		1611			2,76738			
	35	8,88257,08936		9,99873,18705			8,88383,90231		11,11616,09769	25	
			2,75110		1612			2,76722			
22	36	8,88259,84046		9,99873,17093			8,88386,66953		11,11613,33047	24	37
			2,75092		1611			2,76704			
	37	8,88262,59138		9,99873,15482			8,88389,43657		11,11610,56343	23	
			2,75075		1612			2,76686			
	38	8,88265,34213		9,99873,13870			8,88392,20343		11,11607,79657	22	
			2,75058		1612			2,76669			
	39	8,88268,09271		9,99873,12258			8,88394,97012		11,11605,02988	21	
			2,75040		1611			2,76652			
	40	8,88270,84311		9,99873,10647			8,88397,73664		11,11602,26336	20	
			2,75022		1612			2,76634			
	41	8,88273,59333		9,99873,09035			8,88400,50298		11,11599,49702	19	
			2,75005		1612			2,76617			
22	42	8,88276,34338		9,99873,07423			8,88403,26915		11,11596,73085	18	37
			2,74987		1613			2,76600			
	43	8,88279,09325		9,99873,05810			8,88406,03515		11,11593,96485	17	
			2,74970		1612			2,76582			
	44	8,88281,84295		9,99873,04198			8,88408,80097		11,11591,19903	16	
			2,74952		1612			2,76564			
	45	8,88284,59247		9,99873,02586			8,88411,56661		11,11588,43339	15	
			2,74935		1613			2,76548			
	46	8,88287,34182		9,99873,00973			8,88414,33209		11,11585,66791	14	
			2,74917		1612			2,76530			
	47	8,88290,09099		9,99872,99361			8,88417,09739		11,11582,90261	13	
			2,74900		1613			2,76512			
22	48	8,88292,83999		9,99872,97748			8,88419,86251		11,11580,13749	12	37
			2,74882		1613			2,76495			
	49	8,88295,58881		9,99872,96135			8,88422,62746		11,11577,37254	11	
			2,74865		1613			2,76478			
	50	8,88298,33746		9,99872,94522			8,88425,39224		11,11574,60776	10	
			2,74847		1613			2,76460			
	51	8,88301,08593		9,99872,92909			8,88428,15684		11,11571,84316	9	
			2,74830		1613			2,76443			
	52	8,88303,83423		9,99872,91296			8,88430,92127		11,11569,07873	8	
			2,74812		1613			2,76425			
	53	8,88306,58235		9,99872,89683			8,88433,68552		11,11566,31448	7	
			2,74795		1613			2,76408			
22	54	8,88309,33030		9,99872,88070			8,88436,44960		11,11563,55040	6	37
			2,74778		1613			2,76391			
	55	8,88312,07808		9,99872,86457			8,88439,21351		11,11560,78649	5	
			2,74759		1614			2,76373			
	56	8,88314,82567		9,99872,84843			8,88441,97724		11,11558,02276	4	
			2,74743		1614			2,76356			
	57	8,88317,57310		9,99872,83229			8,88444,74080		11,11555,25920	3	
			2,74725		1613			2,76339			
	58	8,88320,32035		9,99872,81616			8,88447,50419		11,11552,49581	2	
			2,74707		1614			2,76321			
	59	8,88323,06742		9,99872,80002			8,88450,26740		11,11549,73260	1	
			2,74690		1614			2,76304			
22	60	8,88325,81432		9,99872,78388			8,88453,03044		11,11546,96956	0	37
			2,74672		1614			2,76286			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	8,88325,81432		9,99872,78388			8,88453,03044		11,11546,96956	60	36
			2,74672		1614			2,76286			
	1	8,88328,56104		9,99872,76774			8,88455,79330		11,11544,20670	59	
			2,74655		1614			2,76269			
	2	8,88331,30759		9,99872,75160			8,88458,55599		11,11541,44401	58	
			2,74638		1614			2,76252			
	3	8,88334,05397		9,99872,73546			8,88461,31851		11,11538,68149	57	
			2,74620		1615			2,76234			
	4	8,88336,80017		9,99872,71931			8,88464,08085		11,11535,91915	56	
			2,74602		1614			2,76217			
	5	8,88339,54619		9,99872,70317			8,88466,84302		11,11533,15698	55	
			2,74585		1614			2,76200			
23	6	8,88342,29204		9,99872,68703			8,88469,60502		11,11530,39498	54	36
			2,74568		1615			2,76182			
	7	8,88345,03772		9,99872,67088			8,88472,36684		11,11527,63316	53	
			2,74550		1615			2,76165			
	8	8,88347,78322		9,99872,65473			8,88475,12849		11,11524,87151	52	
			2,74533		1615			2,76147			
	9	8,88350,52855		9,99872,63858			8,88477,88996		11,11522,11004	51	
			2,74515		1615			2,76131			
	10	8,88353,27370		9,99872,62243			8,88480,65127		11,11519,34873	50	
			2,74498		1615			2,76112			
	11	8,88356,01868		9,99872,60628			8,88483,41239		11,11516,58761	49	
			2,74480		1615			2,76096			
23	12	8,88358,76348		9,99872,59013			8,88486,17335		11,11513,82665	48	36
			2,74463		1615			2,76078			
	13	8,88361,50811		9,99872,57398			8,88488,93413		11,11511,06587	47	
			2,74446		1615			2,76061			
	14	8,88364,25257		9,99872,55783			8,88491,69474		11,11508,30526	46	
			2,74428		1616			2,76043			
	15	8,88366,99685		9,99872,54167			8,88494,45517		11,11505,54483	45	
			2,74410		1615			2,76026			
	16	8,88369,74095		9,99872,52552			8,88497,21543		11,11502,78457	44	
			2,74393		1616			2,76009			
	17	8,88372,48488		9,99872,50936			8,88499,97552		11,11500,02448	43	
			2,74376		1616			2,75991			
23	18	8,88375,22864		9,99872,49320			8,88502,73543		11,11497,26457	42	36
			2,74358		1615			2,75975			
	19	8,88377,97222		9,99872,47705			8,88505,49518		11,11494,50482	41	
			2,74341		1616			2,75956			
	20	8,88380,71563		9,99872,46089			8,88508,25474		11,11491,74526	40	
			2,74323		1616			2,75940			
	21	8,88383,45886		9,99872,44473			8,88511,01414		11,11488,98586	39	
			2,74306		1617			2,75922			
	22	8,88386,20192		9,99872,42856			8,88513,77336		11,11486,22664	38	
			2,74289		1616			2,75905			
	23	8,88388,94481		9,99872,41240			8,88516,53241		11,11483,46759	37	
			2,74271		1616			2,75887			
23	24	8,88391,68752		9,99872,39624			8,88519,29128		11,11480,70872	36	36
			2,74254		1617			2,75870			
	25	8,88394,43006		9,99872,38007			8,88522,04998		11,11477,95002	35	
			2,74236		1616			2,75853			
	26	8,88397,17242		9,99872,36391			8,88524,80851		11,11475,19149	34	
			2,74219		1617			2,75836			
	27	8,88399,91461		9,99872,34774			8,88527,56687		11,11472,43313	33	
			2,74201		1617			2,75818			
	28	8,88402,65662		9,99872,33157			8,88530,32505		11,11469,67495	32	
			2,74184		1617			2,75801			
	29	8,88405,39846		9,99872,31540			8,88533,08306		11,11466,91694	31	
			2,74167		1617			2,75783			
23	30	8,88408,14013		9,99872,29923			8,88535,84089		11,11464,15911	30	36
			2,74149		1617			2,75767			
	31	8,88410,88162		9,99872,28306			8,88538,59856		11,11461,40144	29	
			2,74132		1617			2,75749			
	32	8,88413,62294		9,99872,26689			8,88541,35605		11,11458,64395	28	
			2,74114		1617			2,75731			
	33	8,88416,36408		9,99872,25072			8,88544,11336		11,11455,88664	27	
			2,74097		1617			2,75715			
	34	8,88419,10505		9,99872,23455			8,88546,87051		11,11453,12949	26	
			2,74080		1618			2,75697			
	35	8,88421,84585		9,99872,21837			8,88549,62748		11,11450,37252	25	
			2,74062		1618			2,75679			
23	36	8,88424,58647		9,99872,20219			8,88552,38427		11,11447,61573	24	36
			2,74045		1617			2,75663			
	37	8,88427,32692		9,99872,18602			8,88555,14090		11,11444,85910	23	
			2,74027		1618			2,75645			
	38	8,88430,06719		9,99872,16984			8,88557,89735		11,11442,10265	22	
			2,74010		1618			2,75628			
	39	8,88432,80729		9,99872,15366			8,88560,65363		11,11439,34637	21	
			2,73993		1618			2,75611			
	40	8,88435,54722		9,99872,13748			8,88563,40974		11,11436,59026	20	
			2,73975		1618			2,75593			
	41	8,88438,28697		9,99872,12130			8,88566,16567		11,11433,83433	19	
			2,73958		1618			2,75576			
23	42	8,88441,02655		9,99872,10512			8,88568,92143		11,11431,07857	18	36
			2,73940		1619			2,75559			
	43	8,88443,76595		9,99872,08893			8,88571,67702		11,11428,32298	17	
			2,73923		1618			2,75541			
	44	8,88446,50518		9,99872,07275			8,88574,43243		11,11425,56757	16	
			2,73906		1619			2,75525			
	45	8,88449,24424		9,99872,05656			8,88577,18768		11,11422,81232	15	
			2,73888		1618			2,75507			
	46	8,88451,98312		9,99872,04038			8,88579,94275		11,11420,05725	14	
			2,73871		1619			2,75489			
	47	8,88454,72183		9,99872,02419			8,88582,69764		11,11417,30236	13	
			2,73854		1619			2,75473			
23	48	8,88457,46037		9,99872,00800			8,88585,45237		11,11414,54763	12	36
			2,73836		1619			2,75455			
	49	8,88460,19873		9,99871,99181			8,88588,20692		11,11411,79308	11	
			2,73819		1619			2,75438			
	50	8,88462,93692		9,99871,97562			8,88590,96130		11,11409,03870	10	
			2,73801		1619			2,75420			
	51	8,88465,67493		9,99871,95943			8,88593,71550		11,11406,28450	9	
			2,73785		1619			2,75404			
	52	8,88468,41278		9,99871,94324			8,88596,46954		11,11403,53046	8	
			2,73766		1619			2,75386			
	53	8,88471,15044		9,99871,92705			8,88599,22340		11,11400,77660	7	
			2,73750		1620			2,75369			
23	54	8,88473,88794		9,99871,91085			8,88601,97709		11,11398,02291	6	36
			2,73732		1619			2,75351			
	55	8,88476,62526		9,99871,89466			8,88604,73060		11,11395,26940	5	
			2,73714		1620			2,75334			
	56	8,88479,36240		9,99871,87846			8,88607,48394		11,11392,51606	4	
			2,73698		1620			2,75318			
	57	8,88482,09938		9,99871,86226			8,88610,23712		11,11389,76288	3	
			2,73680		1620			2,75299			
	58	8,88484,83618		9,99871,84606			8,88612,99011		11,11387,00989	2	
			2,73662		1620			2,75283			
	59	8,88487,57280		9,99871,82986			8,88615,74294		11,11384,25706	1	
			2,73646		1620			2,75265			
23	60	8,88490,30926		9,99871,81366			8,88618,49559		11,11381,50441	0	36
			2,73628		1620			2,75248			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	8,88490,30926		9,99871,81366			8,88618,49559		11,11381,50441	60	35
			2,73628		1620			2,75248			
	1	8,88493,04554		9,99871,79746			8,88621,24807		11,11378,75193	59	
			2,73610		1620			2,75231			
	2	8,88495,78164		9,99871,78126			8,88624,00038		11,11375,99962	58	
			2,73594		1620			2,75214			
	3	8,88498,51758		9,99871,76506			8,88626,75252		11,11373,24748	57	
			2,73576		1621			2,75196			
	4	8,88501,25334		9,99871,74885			8,88629,50448		11,11370,49552	56	
			2,73558		1620			2,75180			
	5	8,88503,98892		9,99871,73265			8,88632,25628		11,11367,74372	55	
			2,73541		1621			2,75161			
24	6	8,88506,72433		9,99871,71644			8,88635,00789		11,11364,99211	54	35
			2,73524		1621			2,75145			
	7	8,88509,45957		9,99871,70023			8,88637,75934		11,11362,24066	53	
			2,73507		1621			2,75128			
	8	8,88512,19464		9,99871,68402			8,88640,51062		11,11359,48938	52	
			2,73489		1621			2,75110			
	9	8,88514,92953		9,99871,66781			8,88643,26172		11,11356,73828	51	
			2,73472		1621			2,75093			
	10	8,88517,66425		9,99871,65160			8,88646,01265		11,11353,98735	50	
			2,73455		1621			2,75076			
	11	8,88520,39880		9,99871,63539			8,88648,76341		11,11351,23659	49	
			2,73437		1621			2,75058			
24	12	8,88523,13317		9,99871,61918			8,88651,51399		11,11348,48601	48	35
			2,73420		1622			2,75042			
	13	8,88525,86737		9,99871,60296			8,88654,26441		11,11345,73559	47	
			2,73403		1621			2,75024			
	14	8,88528,60140		9,99871,58675			8,88657,01465		11,11342,98535	46	
			2,73385		1622			2,75007			
	15	8,88531,33525		9,99871,57053			8,88659,76472		11,11340,23528	45	
			2,73368		1621			2,74990			
	16	8,88534,06893		9,99871,55432			8,88662,51462		11,11337,48538	44	
			2,73351		1622			2,74972			
	17	8,88536,80244		9,99871,53810			8,88665,26434		11,11334,73566	43	
			2,73333		1622			2,74956			
24	18	8,88539,53577		9,99871,52188			8,88668,01390		11,11331,98610	42	35
			2,73317		1622			2,74938			
	19	8,88542,26894		9,99871,50566			8,88670,76328		11,11329,23672	41	
			2,73298		1622			2,74921			
	20	8,88545,00192		9,99871,48944			8,88673,51249		11,11326,48751	40	
			2,73282		1623			2,74904			
	21	8,88547,73474		9,99871,47321			8,88676,26153		11,11323,73847	39	
			2,73264		1622			2,74886			
	22	8,88550,46738		9,99871,45699			8,88679,01039		11,11320,98961	38	
			2,73247		1622			2,74869			
	23	8,88553,19985		9,99871,44077			8,88681,75908		11,11318,24092	37	
			2,73230		1623			2,74853			
24	24	8,88555,93215		9,99871,42454			8,88684,50761		11,11315,49239	36	35
			2,73212		1622			2,74835			
	25	8,88558,66427		9,99871,40832			8,88687,25596		11,11312,74404	35	
			2,73195		1623			2,74817			
	26	8,88561,39622		9,99871,39209			8,88690,00413		11,11309,99587	34	
			2,73178		1623			2,74801			
	27	8,88564,12800		9,99871,37586			8,88692,75214		11,11307,24786	33	
			2,73161		1623			2,74784			
	28	8,88566,85961		9,99871,35963			8,88695,49998		11,11304,50002	32	
			2,73143		1623			2,74766			
	29	8,88569,59104		9,99871,34340			8,88698,24764		11,11301,75236	31	
			2,73126		1623			2,74749			
24	30	8,88572,32230		9,99871,32717			8,88700,99513		11,11299,00487	30	35
			2,73109		1623			2,74732			
	31	8,88575,05339		9,99871,31094			8,88703,74245		11,11296,25755	29	
			2,73091		1624			2,74715			
	32	8,88577,78430		9,99871,29470			8,88706,48960		11,11293,51040	28	
			2,73074		1623			2,74697			
	33	8,88580,51504		9,99871,27847			8,88709,23657		11,11290,76343	27	
			2,73057		1624			2,74681			
	34	8,88583,24561		9,99871,26223			8,88711,98338		11,11288,01662	26	
			2,73039		1623			2,74663			
	35	8,88585,97600		9,99871,24600			8,88714,73001		11,11285,26999	25	
			2,73023		1624			2,74646			
24	36	8,88588,70623		9,99871,22976			8,88717,47647		11,11282,52353	24	35
			2,73005		1624			2,74629			
	37	8,88591,43628		9,99871,21352			8,88720,22276		11,11279,77724	23	
			2,72988		1624			2,74611			
	38	8,88594,16616		9,99871,19728			8,88722,96887		11,11277,03113	22	
			2,72970		1624			2,74595			
	39	8,88596,89586		9,99871,18104			8,88725,71482		11,11274,28518	21	
			2,72953		1624			2,74577			
	40	8,88599,62539		9,99871,16480			8,88728,46059		11,11271,53941	20	
			2,72936		1624			2,74561			
	41	8,88602,35475		9,99871,14856			8,88731,20620		11,11268,79380	19	
			2,72919		1625			2,74543			
24	42	8,88605,08394		9,99871,13231			8,88733,95163		11,11266,04837	18	35
			2,72902		1624			2,74526			
	43	8,88607,81296		9,99871,11607			8,88736,69689		11,11263,30311	17	
			2,72884		1625			2,74509			
	44	8,88610,54180		9,99871,09982			8,88739,44198		11,11260,55802	16	
			2,72867		1624			2,74491			
	45	8,88613,27047		9,99871,08358			8,88742,18689		11,11257,81311	15	
			2,72850		1625			2,74475			
	46	8,88615,99897		9,99871,06733			8,88744,93164		11,11255,06836	14	
			2,72832		1625			2,74457			
	47	8,88618,72729		9,99871,05108			8,88747,67621		11,11252,32379	13	
			2,72816		1625			2,74441			
24	48	8,88621,45545		9,99871,03483			8,88750,42062		11,11249,57938	12	35
			2,72798		1625			2,74423			
	49	8,88624,18343		9,99871,01858			8,88753,16485		11,11246,83515	11	
			2,72780		1625			2,74406			
	50	8,88626,91123		9,99871,00233			8,88755,90891		11,11244,09109	10	
			2,72764		1626			2,74389			
	51	8,88629,63887		9,99870,98607			8,88758,65280		11,11241,34720	9	
			2,72746		1625			2,74371			
	52	8,88632,36633		9,99870,96982			8,88761,39651		11,11238,60349	8	
			2,72729		1626			2,74355			
	53	8,88635,09362		9,99870,95356			8,88764,14006		11,11235,85994	7	
			2,72712		1625			2,74337			
24	54	8,88637,82074		9,99870,93731			8,88766,88343		11,11233,11657	6	35
			2,72695		1626			2,74321			
	55	8,88640,54769		9,99870,92105			8,88769,62664		11,11230,37336	5	
			2,72677		1626			2,74303			
	56	8,88643,27446		9,99870,90479			8,88772,36967		11,11227,63033	4	
			2,72661		1626			2,74286			
	57	8,88646,00107		9,99870,88853			8,88775,11253		11,11224,88747	3	
			2,72643		1626			2,74269			
	58	8,88648,72750		9,99870,87227			8,88777,85522		11,11222,14478	2	
			2,72625		1626			2,74252			
	59	8,88651,45375		9,99870,85601			8,88780,59774		11,11219,40226	1	
			2,72609		1626			2,74235			
24	60	8,88654,17984		9,99870,83975			8,88783,34009		11,11216,65991	0	35
			2,72591		1626			2,74218			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	8,88654,17984		9,99870,83975			8,88783,34009		11,11216,65991	60	34
			2,72591		1626			2,74218			
	1	8,88656,90575		9,99870,82349			8,88786,08227		11,11213,91773	59	
			2,72574		1627			2,74200			
	2	8,88659,63149		9,99870,80722			8,88788,82427		11,11211,17573	58	
			2,72557		1626			2,74184			
	3	8,88662,35706		9,99870,79096			8,88791,56611		11,11208,43389	57	
			2,72540		1627			2,74166			
	4	8,88665,08246		9,99870,77469			8,88794,30777		11,11205,69223	56	
			2,72523		1627			2,74149			
	5	8,88667,80769		9,99870,75842			8,88797,04926		11,11202,95074	55	
			2,72505		1626			2,74132			
25	6	8,88670,53274		9,99870,74216			8,88799,79058		11,11200,20942	54	34
			2,72488		1627			2,74115			
	7	8,88673,25762		9,99870,72589			8,88802,53173		11,11197,46827	53	
			2,72471		1627			2,74098			
	8	8,88675,98233		9,99870,70962			8,88805,27271		11,11194,72729	52	
			2,72454		1628			2,74081			
	9	8,88678,70687		9,99870,69334			8,88808,01352		11,11191,98648	51	
			2,72436		1627			2,74064			
	10	8,88681,43123		9,99870,67707			8,88810,75416		11,11189,24584	50	
			2,72420		1627			2,74047			
	11	8,88684,15543		9,99870,66080			8,88813,49463		11,11186,50537	49	
			2,72402		1628			2,74029			
25	12	8,88686,87945		9,99870,64452			8,88816,23492		11,11183,76508	48	34
			2,72385		1627			2,74013			
	13	8,88689,60330		9,99870,62825			8,88818,97505		11,11181,02495	47	
			2,72367		1628			2,73995			
	14	8,88692,32697		9,99870,61197			8,88821,71500		11,11178,28500	46	
			2,72351		1628			2,73979			
	15	8,88695,05048		9,99870,59569			8,88824,45479		11,11175,54521	45	
			2,72333		1627			2,73961			
	16	8,88697,77381		9,99870,57942			8,88827,19440		11,11172,80560	44	
			2,72317		1628			2,73944			
	17	8,88700,49698		9,99870,56314			8,88829,93384		11,11170,06616	43	
			2,72299		1628			2,73927			
25	18	8,88703,21997		9,99870,54686			8,88832,67311		11,11167,32689	42	34
			2,72282		1629			2,73910			
	19	8,88705,94279		9,99870,53057			8,88835,41221		11,11164,58779	41	
			2,72264		1628			2,73893			
	20	8,88708,66543		9,99870,51429			8,88838,15114		11,11161,84886	40	
			2,72248		1628			2,73876			
	21	8,88711,38791		9,99870,49801			8,88840,88990		11,11159,11010	39	
			2,72230		1629			2,73859			
	22	8,88714,11021		9,99870,48172			8,88843,62849		11,11156,37151	38	
			2,72213		1628			2,73842			
	23	8,88716,83234		9,99870,46544			8,88846,36691		11,11153,63309	37	
			2,72197		1629			2,73824			
25	24	8,88719,55431		9,99870,44915			8,88849,10515		11,11150,89485	36	34
			2,72178		1629			2,73808			
	25	8,88722,27609		9,99870,43286			8,88851,84323		11,11148,15677	35	
			2,72162		1629			2,73791			
	26	8,88724,99771		9,99870,41657			8,88854,58114		11,11145,41886	34	
			2,72145		1629			2,73773			
	27	8,88727,71916		9,99870,40028			8,88857,31887		11,11142,68113	33	
			2,72127		1629			2,73757			
	28	8,88730,44043		9,99870,38399			8,88860,05644		11,11139,94356	32	
			2,72110		1629			2,73739			
	29	8,88733,16153		9,99870,36770			8,88862,79383		11,11137,20617	31	
			2,72093		1629			2,73723			
25	30	8,88735,88246		9,99870,35141			8,88865,53106		11,11134,46894	30	34
			2,72076		1630			2,73705			
	31	8,88738,60322		9,99870,33511			8,88868,26811		11,11131,73189	29	
			2,72059		1629			2,73688			
	32	8,88741,32381		9,99870,31882			8,88871,00499		11,11128,99501	28	
			2,72042		1630			2,73672			
	33	8,88744,04423		9,99870,30252			8,88873,74171		11,11126,25829	27	
			2,72024		1629			2,73654			
	34	8,88746,76447		9,99870,28623			8,88876,47825		11,11123,52175	26	
			2,72008		1630			2,73637			
	35	8,88749,48455		9,99870,26993			8,88879,21462		11,11120,78538	25	
			2,71990		1630			2,73620			
25	36	8,88752,20445		9,99870,25363			8,88881,95082		11,11118,04918	24	34
			2,71973		1630			2,73603			
	37	8,88754,92418		9,99870,23733			8,88884,68685		11,11115,31315	23	
			2,71956		1630			2,73587			
	38	8,88757,64374		9,99870,22103			8,88887,42272		11,11112,57728	22	
			2,71939		1631			2,73569			
	39	8,88760,36313		9,99870,20472			8,88890,15841		11,11109,84159	21	
			2,71922		1630			2,73552			
	40	8,88763,08235		9,99870,18842			8,88892,89393		11,11107,10607	20	
			2,71904		1630			2,73535			
	41	8,88765,80139		9,99870,17212			8,88895,62928		11,11104,37072	19	
			2,71888		1631			2,73518			
25	42	8,88768,52027		9,99870,15581			8,88898,36446		11,11101,63554	18	34
			2,71870		1630			2,73501			
	43	8,88771,23897		9,99870,13951			8,88901,09947		11,11098,90053	17	
			2,71854		1631			2,73484			
	44	8,88773,95751		9,99870,12320			8,88903,83431		11,11096,16569	16	
			2,71836		1631			2,73467			
	45	8,88776,67587		9,99870,10689			8,88906,56898		11,11093,43102	15	
			2,71819		1631			2,73450			
	46	8,88779,39406		9,99870,09058			8,88909,30348		11,11090,69652	14	
			2,71802		1631			2,73433			
	47	8,88782,11208		9,99870,07427			8,88912,03781		11,11087,96219	13	
			2,71784		1631			2,73416			
25	48	8,88784,82992		9,99870,05796			8,88914,77197		11,11085,22803	12	34
			2,71768		1631			2,73398			
	49	8,88787,54760		9,99870,04165			8,88917,50595		11,11082,49405	11	
			2,71751		1632			2,73382			
	50	8,88790,26511		9,99870,02533			8,88920,23977		11,11079,76023	10	
			2,71733		1631			2,73365			
	51	8,88792,98244		9,99870,00902			8,88922,97342		11,11077,02658	9	
			2,71716		1632			2,73348			
	52	8,88795,69960		9,99869,99270			8,88925,70690		11,11074,29310	8	
			2,71700		1631			2,73331			
	53	8,88798,41660		9,99869,97639			8,88928,44021		11,11071,55979	7	
			2,71682		1632			2,73314			
25	54	8,88801,13342		9,99869,96007			8,88931,17335		11,11068,82665	6	34
			2,71665		1632			2,73297			
	55	8,88803,85007		9,99869,94375			8,88933,90632		11,11066,09368	5	
			2,71648		1632			2,73280			
	56	8,88806,56655		9,99869,92743			8,88936,63912		11,11063,36088	4	
			2,71631		1632			2,73263			
	57	8,88809,28286		9,99869,91111			8,88939,37175		11,11060,62825	3	
			2,71613		1632			2,73246			
	58	8,88811,99899		9,99869,89479			8,88942,10421		11,11057,89579	2	
			2,71597		1633			2,73229			
	59	8,88814,71496		9,99869,87846			8,88944,83650		11,11055,16350	1	
			2,71580		1632			2,73212			
25	60	8,88817,43076		9,99869,86214			8,88947,56862		11,11052,43138	0	34
			2,71562		1632			2,73195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	8,88817,43076		9,99869,86214			8,88947,56862		11,11052,43138	60	33
			2,71562		1632			2,73195			
	1	8,88820,14638		9,99869,84582			8,88950,30057		11,11049,69943	59	
			2,71546		1633			2,73178			
	2	8,88822,86184		9,99869,82949			8,88953,03235		11,11046,96765	58	
			2,71528		1633			2,73161			
	3	8,88825,57712		9,99869,81316			8,88955,76396		11,11044,23604	57	
			2,71511		1633			2,73144			
	4	8,88828,29223		9,99869,79683			8,88958,49540		11,11041,50460	56	
			2,71495		1632			2,73127			
	5	8,88831,00718		9,99869,78051			8,88961,22667		11,11038,77333	55	
			2,71477		1633			2,73110			
26	6	8,88833,72195		9,99869,76418			8,88963,95777		11,11036,04223	54	33
			2,71460		1633			2,73093			
	7	8,88836,43655		9,99869,74785			8,88966,68870		11,11033,31130	53	
			2,71443		1634			2,73076			
	8	8,88839,15098		9,99869,73151			8,88969,41946		11,11030,58054	52	
			2,71426		1633			2,73060			
	9	8,88841,86524		9,99869,71518			8,88972,15006		11,11027,84994	51	
			2,71409		1633			2,73042			
	10	8,88844,57933		9,99869,69885			8,88974,88048		11,11025,11952	50	
			2,71391		1634			2,73025			
	11	8,88847,29324		9,99869,68251			8,88977,61073		11,11022,38927	49	
			2,71375		1634			2,73009			
26	12	8,88850,00699		9,99869,66617			8,88980,34082		11,11019,65918	48	33
			2,71358		1633			2,72991			
	13	8,88852,72057		9,99869,64984			8,88983,07073		11,11016,92927	47	
			2,71340		1634			2,72974			
	14	8,88855,43397		9,99869,63350			8,88985,80047		11,11014,19953	46	
			2,71324		1634			2,72958			
	15	8,88858,14721		9,99869,61716			8,88988,53005		11,11011,46995	45	
			2,71306		1634			2,72940			
	16	8,88860,86027		9,99869,60082			8,88991,25945		11,11008,74055	44	
			2,71290		1634			2,72924			
	17	8,88863,57317		9,99869,58448			8,88993,98869		11,11006,01131	43	
			2,71272		1634			2,72907			
26	18	8,88866,28589		9,99869,56814			8,88996,71776		11,11003,28224	42	33
			2,71256		1635			2,72889			
	19	8,88868,99845		9,99869,55179			8,88999,44665		11,11000,55335	41	
			2,71238		1634			2,72873			
	20	8,88871,71083		9,99869,53545			8,89002,17538		11,10997,82462	40	
			2,71221		1635			2,72856			
	21	8,88874,42304		9,99869,51910			8,89004,90394		11,10995,09606	39	
			2,71205		1634			2,72839			
	22	8,88877,13509		9,99869,50276			8,89007,63233		11,10992,36767	38	
			2,71187		1635			2,72822			
	23	8,88879,84696		9,99869,48641			8,89010,36055		11,10989,63945	37	
			2,71170		1635			2,72805			
26	24	8,88882,55866		9,99869,47006			8,89013,08860		11,10986,91140	36	33
			2,71153		1635			2,72788			
	25	8,88885,27019		9,99869,45371			8,89015,81648		11,10984,18352	35	
			2,71136		1635			2,72771			
	26	8,88887,98155		9,99869,43736			8,89018,54419		11,10981,45581	34	
			2,71119		1635			2,72754			
	27	8,88890,69274		9,99869,42101			8,89021,27173		11,10978,72827	33	
			2,71102		1636			2,72738			
	28	8,88893,40376		9,99869,40466			8,89023,99911		11,10976,00089	32	
			2,71085		1635			2,72720			
	29	8,88896,11461		9,99869,38830			8,89026,72631		11,10973,27369	31	
			2,71068		1636			2,72704			
26	30	8,88898,82529		9,99869,37195			8,89029,45335		11,10970,54665	30	33
			2,71051		1635			2,72686			
	31	8,88901,53580		9,99869,35559			8,89032,18021		11,10967,81979	29	
			2,71034		1636			2,72670			
	32	8,88904,24614		9,99869,33924			8,89034,90691		11,10965,09309	28	
			2,71017		1636			2,72653			
	33	8,88906,95631		9,99869,32288			8,89037,63344		11,10962,36656	27	
			2,71000		1636			2,72635			
	34	8,88909,66631		9,99869,30652			8,89040,35979		11,10959,64021	26	
			2,70983		1636			2,72619			
	35	8,88912,37614		9,99869,29016			8,89043,08598		11,10956,91402	25	
			2,70966		1636			2,72602			
26	36	8,88915,08580		9,99869,27380			8,89045,81200		11,10954,18800	24	33
			2,70949		1636			2,72585			
	37	8,88917,79529		9,99869,25744			8,89048,53785		11,10951,46215	23	
			2,70932		1636			2,72569			
	38	8,88920,50461		9,99869,24108			8,89051,26354		11,10948,73646	22	
			2,70915		1637			2,72551			
	39	8,88923,21376		9,99869,22471			8,89053,98905		11,10946,01095	21	
			2,70898		1636			2,72534			
	40	8,88925,92274		9,99869,20835			8,89056,71439		11,10943,28561	20	
			2,70881		1637			2,72518			
	41	8,88928,63155		9,99869,19198			8,89059,43957		11,10940,56043	19	
			2,70864		1637			2,72500			
26	42	8,88931,34019		9,99869,17561			8,89062,16457		11,10937,83543	18	33
			2,70847		1636			2,72484			
	43	8,88934,04866		9,99869,15925			8,89064,88941		11,10935,11059	17	
			2,70830		1637			2,72467			
	44	8,88936,75696		9,99869,14288			8,89067,61408		11,10932,38592	16	
			2,70813		1637			2,72450			
	45	8,88939,46509		9,99869,12651			8,89070,33858		11,10929,66142	15	
			2,70796		1637			2,72433			
	46	8,88942,17305		9,99869,11014			8,89073,06291		11,10926,93709	14	
			2,70778		1638			2,72416			
	47	8,88944,88083		9,99869,09376			8,89075,78707		11,10924,21293	13	
			2,70762		1637			2,72399			
26	48	8,88947,58845		9,99869,07739			8,89078,51106		11,10921,48894	12	33
			2,70745		1637			2,72383			
	49	8,88950,29590		9,99869,06102			8,89081,23489		11,10918,76511	11	
			2,70728		1638			2,72365			
	50	8,88953,00318		9,99869,04464			8,89083,95854		11,10916,04146	10	
			2,70712		1637			2,72349			
	51	8,88955,71030		9,99869,02827			8,89086,68203		11,10913,31797	9	
			2,70694		1638			2,72332			
	52	8,88958,41724		9,99869,01189			8,89089,40535		11,10910,59465	8	
			2,70677		1638			2,72315			
	53	8,88961,12401		9,99868,99551			8,89092,12850		11,10907,87150	7	
			2,70660		1638			2,72298			
26	54	8,88963,83061		9,99868,97913			8,89094,85148		11,10905,14852	6	33
			2,70643		1638			2,72281			
	55	8,88966,53704		9,99868,96275			8,89097,57429		11,10902,42571	5	
			2,70626		1638			2,72264			
	56	8,88969,24330		9,99868,94637			8,89100,29693		11,10899,70307	4	
			2,70609		1638			2,72248			
	57	8,88971,94939		9,99868,92999			8,89103,01941		11,10896,98059	3	
			2,70593		1639			2,72230			
	58	8,88974,65532		9,99868,91360			8,89105,74171		11,10894,25829	2	
			2,70575		1638			2,72214			
	59	8,88977,36107		9,99868,89722			8,89108,46385		11,10891,53615	1	
			2,70558		1639			2,72197			
26	60	8,88980,06665		9,99868,88083			8,89111,18582		11,10888,81418	0	33
			2,70542		1638			2,72180			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	8,88980,06665	2,70542	9,99868,88083	1638		8,89111,18582	2,72180	11,10888,81418	60	32
	1	8,88982,77207	2,70524	9,99868,86445	1639		8,89113,90762	2,72163	11,10886,09238	59	
	2	8,88985,47731	2,70508	9,99868,84806	1639		8,89116,62925	2,72147	11,10883,37075	58	
	3	8,88988,18239	2,70490	9,99868,83167	1639		8,89119,35072	2,72129	11,10880,64928	57	
	4	8,88990,88729	2,70474	9,99868,81528	1639		8,89122,07201	2,72113	11,10877,92799	56	
	5	8,88993,59203	2,70456	9,99868,79889	1639		8,89124,79314	2,72095	11,10875,20686	55	
27	6	8,88996,29659	2,70440	9,99868,78250	1639		8,89127,51409	2,72079	11,10872,48591	54	32
	7	8,88999,00099	2,70423	9,99868,76611	1640		8,89130,23488	2,72062	11,10869,76512	53	
	8	8,89001,70522	2,70406	9,99868,74971	1639		8,89132,95550	2,72046	11,10867,04450	52	
	9	8,89004,40928	2,70388	9,99868,73332	1640		8,89135,67596	2,72028	11,10864,32404	51	
	10	8,89007,11316	2,70372	9,99868,71692	1639		8,89138,39624	2,72012	11,10861,60376	50	
	11	8,89009,81688	2,70355	9,99868,70053	1640		8,89141,11636	2,71995	11,10858,88364	49	
27	12	8,89012,52043	2,70338	9,99868,68413	1640		8,89143,83631	2,71978	11,10856,16369	48	32
	13	8,89015,22381	2,70322	9,99868,66773	1640		8,89146,55609	2,71961	11,10853,44391	47	
	14	8,89017,92703	2,70304	9,99868,65133	1640		8,89149,27570	2,71944	11,10850,72430	46	
	15	8,89020,63007	2,70287	9,99868,63493	1640		8,89151,99514	2,71927	11,10848,00486	45	
	16	8,89023,33294	2,70271	9,99868,61853	1641		8,89154,71441	2,71911	11,10845,28559	44	
	17	8,89026,03565	2,70253	9,99868,60212	1640		8,89157,43352	2,71894	11,10842,56648	43	
27	18	8,89028,73818	2,70237	9,99868,58572	1640		8,89160,15246	2,71877	11,10839,84754	42	32
	19	8,89031,44055	2,70219	9,99868,56932	1641		8,89162,87123	2,71860	11,10837,12877	41	
	20	8,89034,14274	2,70203	9,99868,55291	1641		8,89165,58983	2,71844	11,10834,41017	40	
	21	8,89036,84477	2,70186	9,99868,53650	1641		8,89168,30827	2,71826	11,10831,69173	39	
	22	8,89039,54663	2,70168	9,99868,52009	1640		8,89171,02653	2,71810	11,10828,97347	38	
	23	8,89042,24831	2,70152	9,99868,50369	1641		8,89173,74463	2,71793	11,10826,25537	37	
27	24	8,89044,94983	2,70136	9,99868,48728	1642		8,89176,46256	2,71776	11,10823,53744	36	32
	25	8,89047,65119	2,70118	9,99868,47086	1641		8,89179,18032	2,71759	11,10820,81968	35	
	26	8,89050,35237	2,70101	9,99868,45445	1641		8,89181,89791	2,71743	11,10818,10209	34	
	27	8,89053,05338	2,70084	9,99868,43804	1642		8,89184,61534	2,71726	11,10815,38466	33	
	28	8,89055,75422	2,70068	9,99868,42162	1641		8,89187,33260	2,71709	11,10812,66740	32	
	29	8,89058,45490	2,70050	9,99868,40521	1642		8,89190,04969	2,71692	11,10809,95031	31	
27	30	8,89061,15540	2,70034	9,99868,38879	1641		8,89192,76661	2,71675	11,10807,23339	30	32
	31	8,89063,85574	2,70017	9,99868,37238	1642		8,89195,48336	2,71659	11,10804,51664	29	
	32	8,89066,55591	2,70000	9,99868,35596	1642		8,89198,19995	2,71642	11,10801,80005	28	
	33	8,89069,25591	2,69983	9,99868,33954	1642		8,89200,91637	2,71625	11,10799,08363	27	
	34	8,89071,95574	2,69966	9,99868,32312	1642		8,89203,63262	2,71608	11,10796,36738	26	
	35	8,89074,65540	2,69949	9,99868,30670	1643		8,89206,34870	2,71592	11,10793,65130	25	
27	36	8,89077,35489	2,69932	9,99868,29027	1642		8,89209,06462	2,71574	11,10790,93538	24	32
	37	8,89080,05421	2,69916	9,99868,27385	1642		8,89211,78036	2,71558	11,10788,21964	23	
	38	8,89082,75337	2,69899	9,99868,25743	1643		8,89214,49594	2,71541	11,10785,50406	22	
	39	8,89085,45236	2,69881	9,99868,24100	1643		8,89217,21135	2,71525	11,10782,78865	21	
	40	8,89088,15117	2,69865	9,99868,22457	1642		8,89219,92660	2,71507	11,10780,07340	20	
	41	8,89090,84982	2,69848	9,99868,20815	1643		8,89222,64167	2,71491	11,10777,35833	19	
27	42	8,89093,54830	2,69831	9,99868,19172	1643		8,89225,35658	2,71474	11,10774,64342	18	32
	43	8,89096,24661	2,69814	9,99868,17529	1643		8,89228,07132	2,71458	11,10771,92868	17	
	44	8,89098,94475	2,69798	9,99868,15886	1643		8,89230,78590	2,71440	11,10769,21410	16	
	45	8,89101,64273	2,69780	9,99868,14243	1644		8,89233,50030	2,71424	11,10766,49970	15	
	46	8,89104,34053	2,69764	9,99868,12599	1643		8,89236,21454	2,71407	11,10763,78546	14	
	47	8,89107,03817	2,69747	9,99868,10956	1643		8,89238,92861	2,71390	11,10761,07139	13	
27	48	8,89109,73564	2,69730	9,99868,09313	1644		8,89241,64251	2,71374	11,10758,35749	12	32
	49	8,89112,43294	2,69713	9,99868,07669	1644		8,89244,35625	2,71357	11,10755,64375	11	
	50	8,89115,13007	2,69696	9,99868,06025	1643		8,89247,06982	2,71340	11,10752,93018	10	
	51	8,89117,82703	2,69680	9,99868,04382	1644		8,89249,78322	2,71323	11,10750,21678	9	
	52	8,89120,52383	2,69662	9,99868,02738	1644		8,89252,49645	2,71306	11,10747,50355	8	
	53	8,89123,22045	2,69646	9,99868,01094	1644		8,89255,20951	2,71290	11,10744,79049	7	
27	54	8,89125,91691	2,69629	9,99867,99450	1645		8,89257,92241	2,71273	11,10742,07759	6	32
	55	8,89128,61320	2,69612	9,99867,97805	1644		8,89260,63514	2,71257	11,10739,36486	5	
	56	8,89131,30932	2,69595	9,99867,96161	1644		8,89263,34771	2,71239	11,10736,65229	4	
	57	8,89134,00527	2,69578	9,99867,94517	1645		8,89266,06010	2,71223	11,10733,93990	3	
	58	8,89136,70105	2,69562	9,99867,92872	1644		8,89268,77233	2,71206	11,10731,22767	2	
	59	8,89139,39667	2,69545	9,99867,91228	1645		8,89271,48439	2,71190	11,10728,51561	1	
27	60	8,89142,09212	2,69527	9,99867,89583	1645		8,89274,19629	2,71172	11,10725,80371	0	32
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	8,89142,09212		9,99867,89583			8,89274,19629		11,10725,80371	60	31
			2,69527		1645			2,71172			
	1	8,89144,78739		9,99867,87938			8,89276,90801		11,10723,09199	59	
			2,69511		1645			2,71156			
	2	8,89147,48250		9,99867,86293			8,89279,61957		11,10720,38043	58	
			2,69495		1645			2,71139			
	3	8,89150,17745		9,99867,84648			8,89282,33096		11,10717,66904	57	
			2,69477		1645			2,71123			
	4	8,89152,87222		9,99867,83003			8,89285,04219		11,10714,95781	56	
			2,69461		1645			2,71106			
	5	8,89155,56683		9,99867,81358			8,89287,75325		11,10712,24675	55	
			2,69443		1645			2,71089			
28	6	8,89158,26126		9,99867,79713			8,89290,46414		11,10709,53586	54	31
			2,69427		1646			2,71072			
	7	8,89160,95553		9,99867,78067			8,89293,17486		11,10706,82514	53	
			2,69410		1645			2,71056			
	8	8,89163,64963		9,99867,76422			8,89295,88542		11,10704,11458	52	
			2,69394		1646			2,71039			
	9	8,89166,34357		9,99867,74776			8,89298,59581		11,10701,40419	51	
			2,69376		1646			2,71022			
	10	8,89169,03733		9,99867,73130			8,89301,30603		11,10698,69397	50	
			2,69360		1646			2,71005			
	11	8,89171,73093		9,99867,71484			8,89304,01608		11,10695,98392	49	
			2,69343		1646			2,70989			
28	12	8,89174,42436		9,99867,69838			8,89306,72597		11,10693,27403	48	31
			2,69326		1646			2,70972			
	13	8,89177,11762		9,99867,68192			8,89309,43569		11,10690,56431	47	
			2,69309		1646			2,70956			
	14	8,89179,81071		9,99867,66546			8,89312,14525		11,10687,85475	46	
			2,69292		1646			2,70938			
	15	8,89182,50363		9,99867,64900			8,89314,85463		11,10685,14537	45	
			2,69276		1646			2,70922			
	16	8,89185,19639		9,99867,63254			8,89317,56385		11,10682,43615	44	
			2,69259		1647			2,70906			
	17	8,89187,88898		9,99867,61607			8,89320,27291		11,10679,72709	43	
			2,69242		1646			2,70888			
28	18	8,89190,58140		9,99867,59961			8,89322,98179		11,10677,01821	42	31
			2,69225		1647			2,70872			
	19	8,89193,27365		9,99867,58314			8,89325,69051		11,10674,30949	41	
			2,69209		1647			2,70855			
	20	8,89195,96574		9,99867,56667			8,89328,39906		11,10671,60094	40	
			2,69191		1647			2,70839			
	21	8,89198,65765		9,99867,55020			8,89331,10745		11,10668,89255	39	
			2,69175		1647			2,70822			
	22	8,89201,34940		9,99867,53373			8,89333,81567		11,10666,18433	38	
			2,69158		1647			2,70805			
	23	8,89204,04098		9,99867,51726			8,89336,52372		11,10663,47628	37	
			2,69142		1647			2,70788			
28	24	8,89206,73240		9,99867,50079			8,89339,23160		11,10660,76840	36	31
			2,69124		1647			2,70772			
	25	8,89209,42364		9,99867,48432			8,89341,93932		11,10658,06068	35	
			2,69108		1647			2,70755			
	26	8,89212,11472		9,99867,46785			8,89344,64687		11,10655,35313	34	
			2,69091		1648			2,70739			
	27	8,89214,80563		9,99867,45137			8,89347,35426		11,10652,64574	33	
			2,69074		1647			2,70722			
	28	8,89217,49637		9,99867,43490			8,89350,06148		11,10649,93852	32	
			2,69058		1648			2,70705			
	29	8,89220,18695		9,99867,41842			8,89352,76853		11,10647,23147	31	
			2,69040		1648			2,70688			
28	30	8,89222,87735		9,99867,40194			8,89355,47541		11,10644,52459	30	31
			2,69024		1648			2,70672			
	31	8,89225,56759		9,99867,38546			8,89358,18213		11,10641,81787	29	
			2,69007		1648			2,70655			
	32	8,89228,25766		9,99867,36898			8,89360,88868		11,10639,11132	28	
			2,68991		1648			2,70639			
	33	8,89230,94757		9,99867,35250			8,89363,59507		11,10636,40493	27	
			2,68973		1648			2,70622			
	34	8,89233,63730		9,99867,33602			8,89366,30129		11,10633,69871	26	
			2,68957		1648			2,70605			
	35	8,89236,32687		9,99867,31954			8,89369,00734		11,10630,99266	25	
			2,68940		1649			2,70588			
28	36	8,89239,01627		9,99867,30305			8,89371,71322		11,10628,28678	24	31
			2,68924		1648			2,70572			
	37	8,89241,70551		9,99867,28657			8,89374,41894		11,10625,58106	23	
			2,68906		1649			2,70555			
	38	8,89244,39457		9,99867,27008			8,89377,12449		11,10622,87551	22	
			2,68890		1649			2,70539			
	39	8,89247,08347		9,99867,25359			8,89379,82988		11,10620,17012	21	
			2,68873		1648			2,70522			
	40	8,89249,77220		9,99867,23711			8,89382,53510		11,10617,46490	20	
			2,68857		1649			2,70505			
	41	8,89252,46077		9,99867,22062			8,89385,24015		11,10614,75985	19	
			2,68839		1649			2,70489			
28	42	8,89255,14916		9,99867,20413			8,89387,94504		11,10612,05496	18	31
			2,68823		1649			2,70472			
	43	8,89257,83739		9,99867,18764			8,89390,64976		11,10609,35024	17	
			2,68806		1650			2,70455			
	44	8,89260,52545		9,99867,17114			8,89393,35431		11,10606,64569	16	
			2,68790		1649			2,70439			
	45	8,89263,21335		9,99867,15465			8,89396,05870		11,10603,94130	15	
			2,68772		1649			2,70422			
	46	8,89265,90107		9,99867,13816			8,89398,76292		11,10601,23708	14	
			2,68756		1650			2,70405			
	47	8,89268,58863		9,99867,12166			8,89401,46697		11,10598,53303	13	
			2,68739		1650			2,70389			
28	48	8,89271,27602		9,99867,10516			8,89404,17086		11,10595,82914	12	31
			2,68723		1649			2,70372			
	49	8,89273,96325		9,99867,08867			8,89406,87458		11,10593,12542	11	
			2,68706		1650			2,70356			
	50	8,89276,65031		9,99867,07217			8,89409,57814		11,10590,42186	10	
			2,68689		1650			2,70339			
	51	8,89279,33720		9,99867,05567			8,89412,28153		11,10587,71847	9	
			2,68672		1650			2,70322			
	52	8,89282,02392		9,99867,03917			8,89414,98475		11,10585,01525	8	
			2,68655		1650			2,70306			
	53	8,89284,71047		9,99867,02267			8,89417,68781		11,10582,31219	7	
			2,68639		1651			2,70289			
28	54	8,89287,39686		9,99867,00616			8,89420,39070		11,10579,60930	6	31
			2,68622		1650			2,70272			
	55	8,89290,08308		9,99866,98966			8,89423,09342		11,10576,90658	5	
			2,68606		1650			2,70256			
	56	8,89292,76914		9,99866,97316			8,89425,79598		11,10574,20402	4	
			2,68588		1651			2,70239			
	57	8,89295,45502		9,99866,95665			8,89428,49837		11,10571,50163	3	
			2,68572		1651			2,70223			
	58	8,89298,14074		9,99866,94014			8,89431,20060		11,10568,79940	2	
			2,68556		1650			2,70206			
	59	8,89300,82630		9,99866,92364			8,89433,90266		11,10566,09734	1	
			2,68538		1651			2,70189			
28	60	8,89303,51168		9,99866,90713			8,89436,60455		11,10563,39545	0	31
			2,68522		1651			2,70173			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	8,89303,51168		9,99866,90713			8,89436,60455		11,10563,39545	60	30
			2,68522		1651			2,70173			
	1	8,89306,19690		9,99866,89062			8,89439,30628		11,10560,69372	59	
			2,68505		1651			2,70156			
	2	8,89308,88195		9,99866,87411			8,89442,00784		11,10557,99216	58	
			2,68489		1651			2,70140			
	3	8,89311,56684		9,99866,85760			8,89444,70924		11,10555,29076	57	
			2,68471		1652			2,70123			
	4	8,89314,25155		9,99866,84108			8,89447,41047		11,10552,58953	56	
			2,68455		1651			2,70107			
	5	8,89316,93610		9,99866,82457			8,89450,11154		11,10549,88846	55	
			2,68439		1652			2,70089			
29	6	8,89319,62049		9,99866,80805			8,89452,81243		11,10547,18757	54	30
			2,68421		1651			2,70074			
	7	8,89322,30470		9,99866,79154			8,89455,51317		11,10544,48683	53	
			2,68405		1652			2,70056			
	8	8,89324,98875		9,99866,77502			8,89458,21373		11,10541,78627	52	
			2,68389		1652			2,70040			
	9	8,89327,67264		9,99866,75850			8,89460,91413		11,10539,08587	51	
			2,68371		1652			2,70024			
	10	8,89330,35635		9,99866,74198			8,89463,61437		11,10536,38563	50	
			2,68355		1652			2,70007			
	11	8,89333,03990		9,99866,72546			8,89466,31444		11,10533,68556	49	
			2,68338		1652			2,69990			
29	12	8,89335,72328		9,99866,70894			8,89469,01434		11,10530,98566	48	30
			2,68322		1652			2,69974			
	13	8,89338,40650		9,99866,69242			8,89471,71408		11,10528,28592	47	
			2,68305		1652			2,69957			
	14	8,89341,08955		9,99866,67590			8,89474,41365		11,10525,58635	46	
			2,68288		1653			2,69941			
	15	8,89343,77243		9,99866,65937			8,89477,11306		11,10522,88694	45	
			2,68271		1652			2,69924			
	16	8,89346,45514		9,99866,64285			8,89479,81230		11,10520,18770	44	
			2,68255		1653			2,69907			
	17	8,89349,13769		9,99866,62632			8,89482,51137		11,10517,48863	43	
			2,68238		1652			2,69891			
29	18	8,89351,82007		9,99866,60980			8,89485,21028		11,10514,78972	42	30
			2,68222		1653			2,69874			
	19	8,89354,50229		9,99866,59327			8,89487,90902		11,10512,09098	41	
			2,68205		1653			2,69858			
	20	8,89357,18434		9,99866,57674			8,89490,60760		11,10509,39240	40	
			2,68188		1653			2,69841			
	21	8,89359,86622		9,99866,56021			8,89493,30601		11,10506,69399	39	
			2,68171		1653			2,69825			
	22	8,89362,54793		9,99866,54368			8,89496,00426		11,10503,99574	38	
			2,68155		1653			2,69808			
	23	8,89365,22948		9,99866,52715			8,89498,70234		11,10501,29766	37	
			2,68138		1654			2,69791			
29	24	8,89367,91086		9,99866,51061			8,89501,40025		11,10498,59975	36	30
			2,68122		1653			2,69775			
	25	8,89370,59208		9,99866,49408			8,89504,09800		11,10495,90200	35	
			2,68105		1654			2,69759			
	26	8,89373,27313		9,99866,47754			8,89506,79559		11,10493,20441	34	
			2,68088		1653			2,69742			
	27	8,89375,95401		9,99866,46101			8,89509,49301		11,10490,50699	33	
			2,68072		1654			2,69725			
	28	8,89378,63473		9,99866,44447			8,89512,19026		11,10487,80974	32	
			2,68055		1654			2,69709			
	29	8,89381,31528		9,99866,42793			8,89514,88735		11,10485,11265	31	
			2,68038		1654			2,69692			
29	30	8,89383,99566		9,99866,41139			8,89517,58427		11,10482,41573	30	30
			2,68022		1654			2,69676			
	31	8,89386,67588		9,99866,39485			8,89520,28103		11,10479,71897	29	
			2,68005		1654			2,69659			
	32	8,89389,35593		9,99866,37831			8,89522,97762		11,10477,02238	28	
			2,67988		1654			2,69642			
	33	8,89392,03581		9,99866,36177			8,89525,67404		11,10474,32596	27	
			2,67972		1655			2,69626			
	34	8,89394,71553		9,99866,34522			8,89528,37030		11,10471,62970	26	
			2,67955		1654			2,69610			
	35	8,89397,39508		9,99866,32868			8,89531,06640		11,10468,93360	25	
			2,67938		1655			2,69593			
29	36	8,89400,07446		9,99866,31213			8,89533,76233		11,10466,23767	24	30
			2,67922		1654			2,69576			
	37	8,89402,75368		9,99866,29559			8,89536,45809		11,10463,54191	23	
			2,67905		1655			2,69560			
	38	8,89405,43273		9,99866,27904			8,89539,15369		11,10460,84631	22	
			2,67889		1655			2,69544			
	39	8,89408,11162		9,99866,26249			8,89541,84913		11,10458,15087	21	
			2,67872		1655			2,69527			
	40	8,89410,79034		9,99866,24594			8,89544,54440		11,10455,45560	20	
			2,67855		1655			2,69510			
	41	8,89413,46889		9,99866,22939			8,89547,23950		11,10452,76050	19	
			2,67839		1655			2,69494			
29	42	8,89416,14728		9,99866,21284			8,89549,93444		11,10450,06556	18	30
			2,67822		1656			2,69477			
	43	8,89418,82550		9,99866,19628			8,89552,62921		11,10447,37079	17	
			2,67805		1655			2,69461			
	44	8,89421,50355		9,99866,17973			8,89555,32382		11,10444,67618	16	
			2,67789		1655			2,69444			
	45	8,89424,18144		9,99866,16318			8,89558,01826		11,10441,98174	15	
			2,67772		1656			2,69428			
	46	8,89426,85916		9,99866,14662			8,89560,71254		11,10439,28746	14	
			2,67756		1656			2,69412			
	47	8,89429,53672		9,99866,13006			8,89563,40666		11,10436,59334	13	
			2,67739		1656			2,69394			
29	48	8,89432,21411		9,99866,11350			8,89566,10060		11,10433,89940	12	30
			2,67722		1655			2,69379			
	49	8,89434,89133		9,99866,09695			8,89568,79439		11,10431,20561	11	
			2,67706		1656			2,69361			
	50	8,89437,56839		9,99866,08039			8,89571,48800		11,10428,51200	10	
			2,67689		1657			2,69346			
	51	8,89440,24528		9,99866,06382			8,89574,18146		11,10425,81854	9	
			2,67673		1656			2,69329			
	52	8,89442,92201		9,99866,04726			8,89576,87475		11,10423,12525	8	
			2,67656		1656			2,69312			
	53	8,89445,59857		9,99866,03070			8,89579,56787		11,10420,43213	7	
			2,67639		1657			2,69296			
29	54	8,89448,27496		9,99866,01413			8,89582,26083		11,10417,73917	6	30
			2,67623		1656			2,69279			
	55	8,89450,95119		9,99865,99757			8,89584,95362		11,10415,04638	5	
			2,67606		1657			2,69263			
	56	8,89453,62725		9,99865,98100			8,89587,64625		11,10412,35375	4	
			2,67590		1656			2,69246			
	57	8,89456,30315		9,99865,96444			8,89590,33871		11,10409,66129	3	
			2,67573		1657			2,69230			
	58	8,89458,97888		9,99865,94787			8,89593,03101		11,10406,96899	2	
			2,67556		1657			2,69213			
	59	8,89461,65444		9,99865,93130			8,89595,72314		11,10404,27686	1	
			2,67540		1657			2,69197			
29	60	8,89464,32984		9,99865,91473			8,89598,41511		11,10401,58489	0	30
			2,67523		1657			2,69181			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	8,89464,32984		9,99865,91473			8,89598,41511		11,10401,58489	60	29
			2,67523		1657			2,69181			
	1	8,89467,00507		9,99865,89816			8,89601,10692		11,10398,89308	59	
			2,67507		1657			2,69164			
	2	8,89469,68014		9,99865,88159			8,89603,79856		11,10396,20144	58	
			2,67490		1658			2,69147			
	3	8,89472,35504		9,99865,86501			8,89606,49003		11,10393,50997	57	
			2,67474		1657			2,69131			
	4	8,89475,02978		9,99865,84844			8,89609,18134		11,10390,81866	56	
			2,67457		1658			2,69114			
	5	8,89477,70435		9,99865,83186			8,89611,87248		11,10388,12752	55	
			2,67440		1657			2,69098			
30	6	8,89480,37875		9,99865,81529			8,89614,56346		11,10385,43654	54	29
			2,67424		1658			2,69082			
	7	8,89483,05299		9,99865,79871			8,89617,25428		11,10382,74572	53	
			2,67407		1658			2,69065			
	8	8,89485,72706		9,99865,78213			8,89619,94493		11,10380,05507	52	
			2,67391		1658			2,69049			
	9	8,89488,40097		9,99865,76555			8,89622,63542		11,10377,36458	51	
			2,67374		1658			2,69032			
	10	8,89491,07471		9,99865,74897			8,89625,32574		11,10374,67426	50	
			2,67357		1658			2,69016			
	11	8,89493,74828		9,99865,73239			8,89628,01590		11,10371,98410	49	
			2,67341		1658			2,68999			
30	12	8,89496,42169		9,99865,71581			8,89630,70589		11,10369,29411	48	29
			2,67325		1659			2,68983			
	13	8,89499,09494		9,99865,69922			8,89633,39572		11,10366,60428	47	
			2,67308		1658			2,68966			
	14	8,89501,76802		9,99865,68264			8,89636,08538		11,10363,91462	46	
			2,67291		1659			2,68950			
	15	8,89504,44093		9,99865,66605			8,89638,77488		11,10361,22512	45	
			2,67275		1659			2,68933			
	16	8,89507,11368		9,99865,64946			8,89641,46421		11,10358,53579	44	
			2,67258		1658			2,68917			
	17	8,89509,78626		9,99865,63288			8,89644,15338		11,10355,84662	43	
			2,67242		1659			2,68901			
30	18	8,89512,45868		9,99865,61629			8,89646,84239		11,10353,15761	42	29
			2,67225		1659			2,68884			
	19	8,89515,13093		9,99865,59970			8,89649,53123		11,10350,46877	41	
			2,67209		1659			2,68868			
	20	8,89517,80302		9,99865,58311			8,89652,21991		11,10347,78009	40	
			2,67192		1659			2,68851			
	21	8,89520,47494		9,99865,56652			8,89654,90842		11,10345,09158	39	
			2,67175		1660			2,68835			
	22	8,89523,14669		9,99865,54992			8,89657,59677		11,10342,40323	38	
			2,67159		1659			2,68818			
	23	8,89525,81828		9,99865,53333			8,89660,28495		11,10339,71505	37	
			2,67143		1660			2,68802			
30	24	8,89528,48971		9,99865,51673			8,89662,97297		11,10337,02703	36	29
			2,67125		1659			2,68786			
	25	8,89531,16096		9,99865,50014			8,89665,66083		11,10334,33917	35	
			2,67110		1660			2,68769			
	26	8,89533,83206		9,99865,48354			8,89668,34852		11,10331,65148	34	
			2,67093		1660			2,68752			
	27	8,89536,50299		9,99865,46694			8,89671,03604		11,10328,96396	33	
			2,67076		1660			2,68737			
	28	8,89539,17375		9,99865,45034			8,89673,72341		11,10326,27659	32	
			2,67060		1660			2,68719			
	29	8,89541,84435		9,99865,43374			8,89676,41060		11,10323,58940	31	
			2,67043		1660			2,68704			
30	30	8,89544,51478		9,99865,41714			8,89679,09764		11,10320,90236	30	29
			2,67027		1660			2,68687			
	31	8,89547,18505		9,99865,40054			8,89681,78451		11,10318,21549	29	
			2,67010		1660			2,68670			
	32	8,89549,85515		9,99865,38394			8,89684,47121		11,10315,52879	28	
			2,66994		1661			2,68654			
	33	8,89552,52509		9,99865,36733			8,89687,15775		11,10312,84225	27	
			2,66977		1660			2,68638			
	34	8,89555,19486		9,99865,35073			8,89689,84413		11,10310,15587	26	
			2,66961		1661			2,68621			
	35	8,89557,86447		9,99865,33412			8,89692,53034		11,10307,46966	25	
			2,66944		1661			2,68605			
30	36	8,89560,53391		9,99865,31751			8,89695,21639		11,10304,78361	24	29
			2,66927		1660			2,68589			
	37	8,89563,20318		9,99865,30091			8,89697,90228		11,10302,09772	23	
			2,66912		1661			2,68572			
	38	8,89565,87230		9,99865,28430			8,89700,58800		11,10299,41200	22	
			2,66894		1661			2,68556			
	39	8,89568,54124		9,99865,26769			8,89703,27356		11,10296,72644	21	
			2,66878		1661			2,68539			
	40	8,89571,21002		9,99865,25108			8,89705,95895		11,10294,04105	20	
			2,66862		1662			2,68523			
	41	8,89573,87864		9,99865,23446			8,89708,64418		11,10291,35582	19	
			2,66845		1661			2,68506			
30	42	8,89576,54709		9,99865,21785			8,89711,32924		11,10288,67076	18	29
			2,66829		1662			2,68490			
	43	8,89579,21538		9,99865,20123			8,89714,01414		11,10285,98586	17	
			2,66812		1661			2,68474			
	44	8,89581,88350		9,99865,18462			8,89716,69888		11,10283,30112	16	
			2,66796		1662			2,68457			
	45	8,89584,55146		9,99865,16800			8,89719,38345		11,10280,61655	15	
			2,66779		1661			2,68441			
	46	8,89587,21925		9,99865,15139			8,89722,06786		11,10277,93214	14	
			2,66763		1662			2,68425			
	47	8,89589,88688		9,99865,13477			8,89724,75211		11,10275,24789	13	
			2,66746		1662			2,68408			
30	48	8,89592,55434		9,99865,11815			8,89727,43619		11,10272,56381	12	29
			2,66729		1662			2,68392			
	49	8,89595,22163		9,99865,10153			8,89730,12011		11,10269,87989	11	
			2,66714		1662			2,68375			
	50	8,89597,88877		9,99865,08491			8,89732,80386		11,10267,19614	10	
			2,66696		1663			2,68359			
	51	8,89600,55573		9,99865,06828			8,89735,48745		11,10264,51255	9	
			2,66681		1662			2,68343			
	52	8,89603,22254		9,99865,05166			8,89738,17088		11,10261,82912	8	
			2,66663		1663			2,68326			
	53	8,89605,88917		9,99865,03503			8,89740,85414		11,10259,14586	7	
			2,66648		1662			2,68310			
30	54	8,89608,55565		9,99865,01841			8,89743,53724		11,10256,46276	6	29
			2,66631		1663			2,68294			
	55	8,89611,22196		9,99865,00178			8,89746,22018		11,10253,77982	5	
			2,66614		1663			2,68277			
	56	8,89613,88810		9,99864,98515			8,89748,90295		11,10251,09705	4	
			2,66598		1663			2,68260			
	57	8,89616,55408		9,99864,96852			8,89751,58555		11,10248,41445	3	
			2,66581		1663			2,68245			
	58	8,89619,21989		9,99864,95189			8,89754,26800		11,10245,73200	2	
			2,66565		1663			2,68228			
	59	8,89621,88554		9,99864,93526			8,89756,95028		11,10243,04972	1	
			2,66549		1663			2,68212			
30	60	8,89624,55103		9,99864,91863			8,89759,63240		11,10240,36760	0	29
			2,66532		1663			2,68195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	8,89624,55103		9,99864,91863			8,89759,63240		11,10240,36760	60	28
			2,66532		1663			2,68195			
	1	8,89627,21635		9,99864,90200			8,89762,31435		11,10237,68565	59	
			2,66516		1663			2,68179			
	2	8,89629,88151		9,99864,88537			8,89764,99614		11,10235,00386	58	
			2,66499		1664			2,68163			
	3	8,89632,54650		9,99864,86873			8,89767,67777		11,10232,32223	57	
			2,66482		1664			2,68146			
	4	8,89635,21132		9,99864,85209			8,89770,35923		11,10229,64077	56	
			2,66467		1663			2,68130			
	5	8,89637,87599		9,99864,83546			8,89773,04053		11,10226,95947	55	
			2,66449		1664			2,68113			
31	6	8,89640,54048		9,99864,81882			8,89775,72166		11,10224,27834	54	28
			2,66434		1664			2,68098			
	7	8,89643,20482		9,99864,80218			8,89778,40264		11,10221,59736	53	
			2,66417		1664			2,68081			
	8	8,89645,86899		9,99864,78554			8,89781,08345		11,10218,91655	52	
			2,66400		1664			2,68064			
	9	8,89648,53299		9,99864,76890			8,89783,76409		11,10216,23591	51	
			2,66384		1664			2,68048			
	10	8,89651,19683		9,99864,75226			8,89786,44457		11,10213,55543	50	
			2,66368		1665			2,68032			
	11	8,89653,86051		9,99864,73561			8,89789,12489		11,10210,87511	49	
			2,66351		1664			2,68016			
31	12	8,89656,52402		9,99864,71897			8,89791,80505		11,10208,19495	48	28
			2,66334		1665			2,67999			
	13	8,89659,18736		9,99864,70232			8,89794,48504		11,10205,51496	47	
			2,66319		1664			2,67983			
	14	8,89661,85055		9,99864,68568			8,89797,16487		11,10202,83513	46	
			2,66301		1665			2,67966			
	15	8,89664,51356		9,99864,66903			8,89799,84453		11,10200,15547	45	
			2,66286		1665			2,67951			
	16	8,89667,17642		9,99864,65238			8,89802,52404		11,10197,47596	44	
			2,66269		1665			2,67934			
	17	8,89669,83911		9,99864,63573			8,89805,20338		11,10194,79662	43	
			2,66252		1665			2,67917			
31	18	8,89672,50163		9,99864,61908			8,89807,88255		11,10192,11745	42	28
			2,66236		1665			2,67901			
	19	8,89675,16399		9,99864,60243			8,89810,56156		11,10189,43844	41	
			2,66220		1665			2,67885			
	20	8,89677,82619		9,99864,58578			8,89813,24041		11,10186,75959	40	
			2,66203		1666			2,67869			
	21	8,89680,48822		9,99864,56912			8,89815,91910		11,10184,08090	39	
			2,66187		1665			2,67852			
	22	8,89683,15009		9,99864,55247			8,89818,59762		11,10181,40238	38	
			2,66171		1666			2,67836			
	23	8,89685,81180		9,99864,53581			8,89821,27598		11,10178,72402	37	
			2,66154		1665			2,67820			
31	24	8,89688,47334		9,99864,51916			8,89823,95418		11,10176,04582	36	28
			2,66137		1666			2,67803			
	25	8,89691,13471		9,99864,50250			8,89826,63221		11,10173,36779	35	
			2,66121		1666			2,67787			
	26	8,89693,79592		9,99864,48584			8,89829,31008		11,10170,68992	34	
			2,66105		1666			2,67771			
	27	8,89696,45697		9,99864,46918			8,89831,98779		11,10168,01221	33	
			2,66089		1666			2,67754			
	28	8,89699,11786		9,99864,45252			8,89834,66533		11,10165,33467	32	
			2,66072		1666			2,67739			
	29	8,89701,77858		9,99864,43586			8,89837,34272		11,10162,65728	31	
			2,66055		1666			2,67721			
31	30	8,89704,43913		9,99864,41920			8,89840,01993		11,10159,98007	30	28
			2,66039		1667			2,67706			
	31	8,89707,09952		9,99864,40253			8,89842,69699		11,10157,30301	29	
			2,66023		1666			2,67689			
	32	8,89709,75975		9,99864,38587			8,89845,37388		11,10154,62612	28	
			2,66007		1667			2,67673			
	33	8,89712,41982		9,99864,36920			8,89848,05061		11,10151,94939	27	
			2,65990		1666			2,67657			
	34	8,89715,07972		9,99864,35254			8,89850,72718		11,10149,27282	26	
			2,65973		1667			2,67640			
	35	8,89717,73945		9,99864,33587			8,89853,40358		11,10146,59642	25	
			2,65957		1667			2,67624			
31	36	8,89720,39902		9,99864,31920			8,89856,07982		11,10143,92018	24	28
			2,65941		1667			2,67608			
	37	8,89723,05843		9,99864,30253			8,89858,75590		11,10141,24410	23	
			2,65925		1667			2,67592			
	38	8,89725,71768		9,99864,28586			8,89861,43182		11,10138,56818	22	
			2,65908		1667			2,67575			
	39	8,89728,37676		9,99864,26919			8,89864,10757		11,10135,89243	21	
			2,65891		1668			2,67559			
	40	8,89731,03567		9,99864,25251			8,89866,78316		11,10133,21684	20	
			2,65876		1667			2,67543			
	41	8,89733,69443		9,99864,23584			8,89869,45859		11,10130,54141	19	
			2,65858		1668			2,67526			
31	42	8,89736,35301		9,99864,21916			8,89872,13385		11,10127,86615	18	28
			2,65843		1667			2,67510			
	43	8,89739,01144		9,99864,20249			8,89874,80895		11,10125,19105	17	
			2,65826		1668			2,67494			
	44	8,89741,66970		9,99864,18581			8,89877,48389		11,10122,51611	16	
			2,65810		1668			2,67478			
	45	8,89744,32780		9,99864,16913			8,89880,15867		11,10119,84133	15	
			2,65793		1668			2,67461			
	46	8,89746,98573		9,99864,15245			8,89882,83328		11,10117,16672	14	
			2,65777		1668			2,67445			
	47	8,89749,64350		9,99864,13577			8,89885,50773		11,10114,49227	13	
			2,65761		1668			2,67429			
31	48	8,89752,30111		9,99864,11909			8,89888,18202		11,10111,81798	12	28
			2,65744		1668			2,67412			
	49	8,89754,95855		9,99864,10241			8,89890,85614		11,10109,14386	11	
			2,65728		1668			2,67397			
	50	8,89757,61583		9,99864,08573			8,89893,53011		11,10106,46989	10	
			2,65712		1669			2,67380			
	51	8,89760,27295		9,99864,06904			8,89896,20391		11,10103,79609	9	
			2,65695		1668			2,67363			
	52	8,89762,92990		9,99864,05236			8,89898,87754		11,10101,12246	8	
			2,65679		1669			2,67348			
	53	8,89765,58669		9,99864,03567			8,89901,55102		11,10098,44898	7	
			2,65663		1669			2,67331			
31	54	8,89768,24332		9,99864,01898			8,89904,22433		11,10095,77567	6	28
			2,65646		1668			2,67315			
	55	8,89770,89978		9,99864,00230			8,89906,89748		11,10093,10252	5	
			2,65630		1669			2,67299			
	56	8,89773,55608		9,99863,98561			8,89909,57047		11,10090,42953	4	
			2,65613		1669			2,67283			
	57	8,89776,21221		9,99863,96892			8,89912,24330		11,10087,75670	3	
			2,65597		1670			2,67266			
	58	8,89778,86818		9,99863,95222			8,89914,91596		11,10085,08404	2	
			2,65581		1669			2,67250			
	59	8,89781,52399		9,99863,93553			8,89917,58846		11,10082,41154	1	
			2,65564		1669			2,67234			
31	60	8,89784,17963		9,99863,91884			8,89920,26080		11,10079,73920	0	28
			2,65549		1670			2,67217			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	8,89784,17963		9,99863,91884			8,89920,26080		11,10079,73920	60	27
			2,65549		1670			2,67217			
	1	8,89786,83512		9,99863,90214			8,89922,93297		11,10077,06703	59	
			2,65531		1669			2,67202			
	2	8,89789,49043		9,99863,88545			8,89925,60499		11,10074,39501	58	
			2,65516		1670			2,67185			
	3	8,89792,14559		9,99863,86875			8,89928,27684		11,10071,72316	57	
			2,65499		1670			2,67169			
	4	8,89794,80058		9,99863,85205			8,89930,94853		11,10069,05147	56	
			2,65483		1670			2,67152			
	5	8,89797,45541		9,99863,83535			8,89933,62005		11,10066,37995	55	
			2,65466		1669			2,67137			
32	6	8,89800,11007		9,99863,81866			8,89936,29142		11,10063,70858	54	27
			2,65450		1671			2,67120			
	7	8,89802,76457		9,99863,80195			8,89938,96262		11,10061,03738	53	
			2,65434		1670			2,67104			
	8	8,89805,41891		9,99863,78525			8,89941,63366		11,10058,36634	52	
			2,65417		1670			2,67087			
	9	8,89808,07308		9,99863,76855			8,89944,30453		11,10055,69547	51	
			2,65402		1670			2,67072			
	10	8,89810,72710		9,99863,75185			8,89946,97525		11,10053,02475	50	
			2,65384		1671			2,67055			
	11	8,89813,38094		9,99863,73514			8,89949,64580		11,10050,35420	49	
			2,65369		1670			2,67039			
32	12	8,89816,03463		9,99863,71844			8,89952,31619		11,10047,68381	48	27
			2,65352		1671			2,67023			
	13	8,89818,68815		9,99863,70173			8,89954,98642		11,10045,01358	47	
			2,65336		1671			2,67007			
	14	8,89821,34151		9,99863,68502			8,89957,65649		11,10042,34351	46	
			2,65319		1671			2,66990			
	15	8,89823,99470		9,99863,66831			8,89960,32639		11,10039,67361	45	
			2,65304		1671			2,66975			
	16	8,89826,64774		9,99863,65160			8,89962,99614		11,10037,00386	44	
			2,65287		1671			2,66958			
	17	8,89829,30061		9,99863,63489			8,89965,66572		11,10034,33428	43	
			2,65270		1671			2,66941			
32	18	8,89831,95331		9,99863,61818			8,89968,33513		11,10031,66487	42	27
			2,65255		1671			2,66926			
	19	8,89834,60586		9,99863,60147			8,89971,00439		11,10028,99561	41	
			2,65238		1672			2,66910			
	20	8,89837,25824		9,99863,58475			8,89973,67349		11,10026,32651	40	
			2,65221		1671			2,66893			
	21	8,89839,91045		9,99863,56804			8,89976,34242		11,10023,65758	39	
			2,65206		1672			2,66877			
	22	8,89842,56251		9,99863,55132			8,89979,01119		11,10020,98881	38	
			2,65189		1672			2,66861			
	23	8,89845,21440		9,99863,53460			8,89981,67980		11,10018,32020	37	
			2,65173		1672			2,66844			
32	24	8,89847,86613		9,99863,51788			8,89984,34824		11,10015,65176	36	27
			2,65156		1671			2,66829			
	25	8,89850,51769		9,99863,50117			8,89987,01653		11,10012,98347	35	
			2,65141		1672			2,66812			
	26	8,89853,16910		9,99863,48445			8,89989,68465		11,10010,31535	34	
			2,65124		1673			2,66796			
	27	8,89855,82034		9,99863,46772			8,89992,35261		11,10007,64739	33	
			2,65107		1672			2,66780			
	28	8,89858,47141		9,99863,45100			8,89995,02041		11,10004,97959	32	
			2,65092		1672			2,66764			
	29	8,89861,12233		9,99863,43428			8,89997,68805		11,10002,31195	31	
			2,65075		1673			2,66747			
32	30	8,89863,77308		9,99863,41755			8,90000,35552		11,09999,64448	30	27
			2,65059		1672			2,66732			
	31	8,89866,42367		9,99863,40083			8,90003,02284		11,09996,97716	29	
			2,65042		1673			2,66715			
	32	8,89869,07409		9,99863,38410			8,90005,68999		11,09994,31001	28	
			2,65026		1673			2,66699			
	33	8,89871,72435		9,99863,36737			8,90008,35698		11,09991,64302	27	
			2,65010		1672			2,66683			
	34	8,89874,37445		9,99863,35065			8,90011,02381		11,09988,97619	26	
			2,64994		1673			2,66666			
	35	8,89877,02439		9,99863,33392			8,90013,69047		11,09986,30953	25	
			2,64978		1673			2,66651			
32	36	8,89879,67417		9,99863,31719			8,90016,35698		11,09983,64302	24	27
			2,64961		1674			2,66634			
	37	8,89882,32378		9,99863,30045			8,90019,02332		11,09980,97668	23	
			2,64945		1673			2,66619			
	38	8,89884,97323		9,99863,28372			8,90021,68951		11,09978,31049	22	
			2,64928		1673			2,66602			
	39	8,89887,62251		9,99863,26699			8,90024,35553		11,09975,64447	21	
			2,64913		1674			2,66585			
	40	8,89890,27164		9,99863,25025			8,90027,02138		11,09972,97862	20	
			2,64896		1673			2,66570			
	41	8,89892,92060		9,99863,23352			8,90029,68708		11,09970,31292	19	
			2,64880		1674			2,66554			
32	42	8,89895,56940		9,99863,21678			8,90032,35262		11,09967,64738	18	27
			2,64864		1674			2,66537			
	43	8,89898,21804		9,99863,20004			8,90035,01799		11,09964,98201	17	
			2,64847		1673			2,66521			
	44	8,89900,86651		9,99863,18331			8,90037,68320		11,09962,31680	16	
			2,64831		1674			2,66505			
	45	8,89903,51482		9,99863,16657			8,90040,34825		11,09959,65175	15	
			2,64815		1675			2,66489			
	46	8,89906,16297		9,99863,14982			8,90043,01314		11,09956,98686	14	
			2,64798		1674			2,66473			
	47	8,89908,81095		9,99863,13308			8,90045,67787		11,09954,32213	13	
			2,64783		1674			2,66457			
32	48	8,89911,45878		9,99863,11634			8,90048,34244		11,09951,65756	12	27
			2,64766		1674			2,66440			
	49	8,89914,10644		9,99863,09960			8,90051,00684		11,09948,99316	11	
			2,64750		1675			2,66425			
	50	8,89916,75394		9,99863,08285			8,90053,67109		11,09946,32891	10	
			2,64734		1674			2,66408			
	51	8,89919,40128		9,99863,06611			8,90056,33517		11,09943,66483	9	
			2,64717		1675			2,66392			
	52	8,89922,04845		9,99863,04936			8,90058,99909		11,09941,00091	8	
			2,64701		1675			2,66376			
	53	8,89924,69546		9,99863,03261			8,90061,66285		11,09938,33715	7	
			2,64685		1675			2,66360			
32	54	8,89927,34231		9,99863,01586			8,90064,32645		11,09935,67355	6	27
			2,64669		1675			2,66344			
	55	8,89929,98900		9,99862,99911			8,90066,98989		11,09933,01011	5	
			2,64652		1675			2,66327			
	56	8,89932,63552		9,99862,98236			8,90069,65316		11,09930,34684	4	
			2,64637		1675			2,66312			
	57	8,89935,28189		9,99862,96561			8,90072,31628		11,09927,68372	3	
			2,64620		1675			2,66295			
	58	8,89937,92809		9,99862,94886			8,90074,97923		11,09925,02077	2	
			2,64603		1676			2,66279			
	59	8,89940,57412		9,99862,93210			8,90077,64202		11,09922,35798	1	
			2,64588		1675			2,66263			
32	60	8,89943,22000		9,99862,91535			8,90080,30465		11,09919,69535	0	27
			2,64571		1676			2,66247			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	8,89943,22000		9,99862,91535			8,90080,30465		11,09919,69535	60	26
			2,64571		1676			2,66247			
	1	8,89945,86571		9,99862,89859			8,90082,96712		11,09917,03288	59	
			2,64555		1676			2,66231			
	2	8,89948,51126		9,99862,88183			8,90085,62943		11,09914,37057	58	
			2,64539		1676			2,66215			
	3	8,89951,15665		9,99862,86507			8,90088,29158		11,09911,70842	57	
			2,64523		1676			2,66199			
	4	8,89953,80188		9,99862,84831			8,90090,95357		11,09909,04643	56	
			2,64506		1676			2,66182			
	5	8,89956,44694		9,99862,83155			8,90093,61539		11,09906,38461	55	
			2,64491		1676			2,66166			
33	6	8,89959,09185		9,99862,81479			8,90096,27705		11,09903,72295	54	26
			2,64474		1676			2,66151			
	7	8,89961,73659		9,99862,79803			8,90098,93856		11,09901,06144	53	
			2,64458		1676			2,66134			
	8	8,89964,38117		9,99862,78127			8,90101,59990		11,09898,40010	52	
			2,64441		1677			2,66118			
	9	8,89967,02558		9,99862,76450			8,90104,26108		11,09895,73892	51	
			2,64426		1676			2,66102			
	10	8,89969,66984		9,99862,74774			8,90106,92210		11,09893,07790	50	
			2,64409		1677			2,66086			
	11	8,89972,31393		9,99862,73097			8,90109,58296		11,09890,41704	49	
			2,64393		1677			2,66070			
33	12	8,89974,95786		9,99862,71420			8,90112,24366		11,09887,75634	48	26
			2,64377		1676			2,66053			
	13	8,89977,60163		9,99862,69744			8,90114,90419		11,09885,09581	47	
			2,64361		1677			2,66038			
	14	8,89980,24524		9,99862,68067			8,90117,56457		11,09882,43543	46	
			2,64344		1678			2,66022			
	15	8,89982,88868		9,99862,66389			8,90120,22479		11,09879,77521	45	
			2,64328		1677			2,66005			
	16	8,89985,53196		9,99862,64712			8,90122,88484		11,09877,11516	44	
			2,64313		1677			2,65989			
	17	8,89988,17509		9,99862,63035			8,90125,54473		11,09874,45527	43	
			2,64295		1677			2,65974			
33	18	8,89990,81804		9,99862,61358			8,90128,20447		11,09871,79553	42	26
			2,64280		1678			2,65957			
	19	8,89993,46084		9,99862,59680			8,90130,86404		11,09869,13596	41	
			2,64264		1677			2,65941			
	20	8,89996,10348		9,99862,58003			8,90133,52345		11,09866,47655	40	
			2,64247		1678			2,65925			
	21	8,89998,74595		9,99862,56325			8,90136,18270		11,09863,81730	39	
			2,64231		1678			2,65909			
	22	8,90001,38826		9,99862,54647			8,90138,84179		11,09861,15821	38	
			2,64215		1678			2,65893			
	23	8,90004,03041		9,99862,52969			8,90141,50072		11,09858,49928	37	
			2,64199		1678			2,65877			
33	24	8,90006,67240		9,99862,51291			8,90144,15949		11,09855,84051	36	26
			2,64183		1678			2,65860			
	25	8,90009,31423		9,99862,49613			8,90146,81809		11,09853,18191	35	
			2,64166		1678			2,65845			
	26	8,90011,95589		9,99862,47935			8,90149,47654		11,09850,52346	34	
			2,64150		1678			2,65829			
	27	8,90014,59739		9,99862,46257			8,90152,13483		11,09847,86517	33	
			2,64135		1679			2,65812			
	28	8,90017,23874		9,99862,44578			8,90154,79295		11,09845,20705	32	
			2,64118		1678			2,65797			
	29	8,90019,87992		9,99862,42900			8,90157,45092		11,09842,54908	31	
			2,64101		1679			2,65780			
33	30	8,90022,52093		9,99862,41221			8,90160,10872		11,09839,89128	30	26
			2,64086		1678			2,65764			
	31	8,90025,16179		9,99862,39543			8,90162,76636		11,09837,23364	29	
			2,64070		1679			2,65749			
	32	8,90027,80249		9,99862,37864			8,90165,42385		11,09834,57615	28	
			2,64053		1679			2,65732			
	33	8,90030,44302		9,99862,36185			8,90168,08117		11,09831,91883	27	
			2,64037		1679			2,65716			
	34	8,90033,08339		9,99862,34506			8,90170,73833		11,09829,26167	26	
			2,64021		1679			2,65700			
	35	8,90035,72360		9,99862,32827			8,90173,39533		11,09826,60467	25	
			2,64005		1680			2,65684			
33	36	8,90038,36365		9,99862,31148			8,90176,05217		11,09823,94783	24	26
			2,63989		1679			2,65668			
	37	8,90041,00354		9,99862,29468			8,90178,70885		11,09821,29115	23	
			2,63972		1680			2,65652			
	38	8,90043,64326		9,99862,27789			8,90181,36537		11,09818,63463	22	
			2,63957		1679			2,65636			
	39	8,90046,28283		9,99862,26109			8,90184,02173		11,09815,97827	21	
			2,63940		1680			2,65620			
	40	8,90048,92223		9,99862,24430			8,90186,67793		11,09813,32207	20	
			2,63924		1680			2,65604			
	41	8,90051,56147		9,99862,22750			8,90189,33397		11,09810,66603	19	
			2,63908		1680			2,65588			
33	42	8,90054,20055		9,99862,21070			8,90191,98985		11,09808,01015	18	26
			2,63892		1680			2,65572			
	43	8,90056,83947		9,99862,19390			8,90194,64557		11,09805,35443	17	
			2,63876		1680			2,65556			
	44	8,90059,47823		9,99862,17710			8,90197,30113		11,09802,69887	16	
			2,63859		1680			2,65539			
	45	8,90062,11682		9,99862,16030			8,90199,95652		11,09800,04348	15	
			2,63844		1680			2,65524			
	46	8,90064,75526		9,99862,14350			8,90202,61176		11,09797,38824	14	
			2,63827		1681			2,65508			
	47	8,90067,39353		9,99862,12669			8,90205,26684		11,09794,73316	13	
			2,63811		1680			2,65491			
33	48	8,90070,03164		9,99862,10989			8,90207,92175		11,09792,07825	12	26
			2,63795		1681			2,65476			
	49	8,90072,66959		9,99862,09308			8,90210,57651		11,09789,42349	11	
			2,63779		1680			2,65460			
	50	8,90075,30738		9,99862,07628			8,90213,23111		11,09786,76889	10	
			2,63763		1681			2,65443			
	51	8,90077,94501		9,99862,05947			8,90215,88554		11,09784,11446	9	
			2,63747		1681			2,65428			
	52	8,90080,58248		9,99862,04266			8,90218,53982		11,09781,46018	8	
			2,63730		1681			2,65411			
	53	8,90083,21978		9,99862,02585			8,90221,19393		11,09778,80607	7	
			2,63715		1681			2,65396			
33	54	8,90085,85693		9,99862,00904			8,90223,84789		11,09776,15211	6	26
			2,63698		1681			2,65379			
	55	8,90088,49391		9,99861,99223			8,90226,50168		11,09773,49832	5	
			2,63682		1681			2,65364			
	56	8,90091,13073		9,99861,97542			8,90229,15532		11,09770,84468	4	
			2,63667		1682			2,65347			
	57	8,90093,76740		9,99861,95860			8,90231,80879		11,09768,19121	3	
			2,63650		1681			2,65332			
	58	8,90096,40390		9,99861,94179			8,90234,46211		11,09765,53789	2	
			2,63634		1682			2,65315			
	59	8,90099,04024		9,99861,92497			8,90237,11526		11,09762,88474	1	
			2,63617		1681			2,65300			
33	60	8,90101,67641		9,99861,90816			8,90239,76826		11,09760,23174	0	26
			2,63602		1682			2,65283			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	8,90101,67641		9,99861,90816			8,90239,76826		11,09760,23174	60	25
			2,63602		1682			2,65283			
	1	8,90104,31243		9,99861,89134			8,90242,42109		11,09757,57891	59	
			2,63586		1682			2,65268			
	2	8,90106,94829		9,99861,87452			8,90245,07377		11,09754,92623	58	
			2,63569		1682			2,65251			
	3	8,90109,58398		9,99861,85770			8,90247,72628		11,09752,27372	57	
			2,63554		1682			2,65236			
	4	8,90112,21952		9,99861,84088			8,90250,37864		11,09749,62136	56	
			2,63537		1682			2,65219			
	5	8,90114,85489		9,99861,82406			8,90253,03083		11,09746,96917	55	
			2,63521		1683			2,65204			
34	6	8,90117,49010		9,99861,80723			8,90255,68287		11,09744,31713	54	25
			2,63505		1682			2,65187			
	7	8,90120,12515		9,99861,79041			8,90258,33474		11,09741,66526	53	
			2,63489		1683			2,65172			
	8	8,90122,76004		9,99861,77358			8,90260,98646		11,09739,01354	52	
			2,63473		1682			2,65156			
	9	8,90125,39477		9,99861,75676			8,90263,63802		11,09736,36198	51	
			2,63457		1683			2,65139			
	10	8,90128,02934		9,99861,73993			8,90266,28941		11,09733,71059	50	
			2,63441		1683			2,65124			
	11	8,90130,66375		9,99861,72310			8,90268,94065		11,09731,05935	49	
			2,63425		1683			2,65107			
34	12	8,90133,29800		9,99861,70627			8,90271,59172		11,09728,40828	48	25
			2,63408		1683			2,65092			
	13	8,90135,93208		9,99861,68944			8,90274,24264		11,09725,75736	47	
			2,63393		1683			2,65076			
	14	8,90138,56601		9,99861,67261			8,90276,89340		11,09723,10660	46	
			2,63376		1683			2,65059			
	15	8,90141,19977		9,99861,65578			8,90279,54399		11,09720,45601	45	
			2,63361		1683			2,65044			
	16	8,90143,83338		9,99861,63895			8,90282,19443		11,09717,80557	44	
			2,63344		1684			2,65028			
	17	8,90146,46682		9,99861,62211			8,90284,84471		11,09715,15529	43	
			2,63328		1683			2,65012			
34	18	8,90149,10010		9,99861,60528			8,90287,49483		11,09712,50517	42	25
			2,63313		1684			2,64996			
	19	8,90151,73323		9,99861,58844			8,90290,14479		11,09709,85521	41	
			2,63296		1684			2,64979			
	20	8,90154,36619		9,99861,57160			8,90292,79458		11,09707,20542	40	
			2,63280		1683			2,64964			
	21	8,90156,99899		9,99861,55477			8,90295,44422		11,09704,55578	39	
			2,63264		1684			2,64948			
	22	8,90159,63163		9,99861,53793			8,90298,09370		11,09701,90630	38	
			2,63248		1684			2,64932			
	23	8,90162,26411		9,99861,52109			8,90300,74302		11,09699,25698	37	
			2,63232		1685			2,64916			
34	24	8,90164,89643		9,99861,50424			8,90303,39218		11,09696,60782	36	25
			2,63216		1684			2,64900			
	25	8,90167,52859		9,99861,48740			8,90306,04118		11,09693,95882	35	
			2,63199		1684			2,64885			
	26	8,90170,16058		9,99861,47056			8,90308,69003		11,09691,30997	34	
			2,63184		1685			2,64868			
	27	8,90172,79242		9,99861,45371			8,90311,33871		11,09688,66129	33	
			2,63168		1684			2,64852			
	28	8,90175,42410		9,99861,43687			8,90313,98723		11,09686,01277	32	
			2,63151		1685			2,64836			
	29	8,90178,05561		9,99861,42002			8,90316,63559		11,09683,36441	31	
			2,63136		1685			2,64821			
34	30	8,90180,68697		9,99861,40317			8,90319,28380		11,09680,71620	30	25
			2,63119		1685			2,64804			
	31	8,90183,31816		9,99861,38632			8,90321,93184		11,09678,06816	29	
			2,63104		1684			2,64788			
	32	8,90185,94920		9,99861,36948			8,90324,57972		11,09675,42028	28	
			2,63087		1686			2,64773			
	33	8,90188,58007		9,99861,35262			8,90327,22745		11,09672,77255	27	
			2,63072		1685			2,64757			
	34	8,90191,21079		9,99861,33577			8,90329,87502		11,09670,12498	26	
			2,63055		1685			2,64740			
	35	8,90193,84134		9,99861,31892			8,90332,52242		11,09667,47758	25	
			2,63040		1685			2,64725			
34	36	8,90196,47174		9,99861,30207			8,90335,16967		11,09664,83033	24	25
			2,63023		1686			2,64709			
	37	8,90199,10197		9,99861,28521			8,90337,81676		11,09662,18324	23	
			2,63007		1685			2,64693			
	38	8,90201,73204		9,99861,26836			8,90340,46369		11,09659,53631	22	
			2,62991		1686			2,64677			
	39	8,90204,36195		9,99861,25150			8,90343,11046		11,09656,88954	21	
			2,62976		1686			2,64661			
	40	8,90206,99171		9,99861,23464			8,90345,75707		11,09654,24293	20	
			2,62959		1686			2,64645			
	41	8,90209,62130		9,99861,21778			8,90348,40352		11,09651,59648	19	
			2,62943		1686			2,64629			
34	42	8,90212,25073		9,99861,20092			8,90351,04981		11,09648,95019	18	25
			2,62927		1686			2,64613			
	43	8,90214,88000		9,99861,18406			8,90353,69594		11,09646,30406	17	
			2,62911		1686			2,64597			
	44	8,90217,50911		9,99861,16720			8,90356,34191		11,09643,65809	16	
			2,62895		1686			2,64582			
	45	8,90220,13806		9,99861,15034			8,90358,98773		11,09641,01227	15	
			2,62880		1687			2,64565			
	46	8,90222,76686		9,99861,13347			8,90361,63338		11,09638,36662	14	
			2,62863		1686			2,64550			
	47	8,90225,39549		9,99861,11661			8,90364,27888		11,09635,72112	13	
			2,62847		1687			2,64534			
34	48	8,90228,02396		9,99861,09974			8,90366,92422		11,09633,07578	12	25
			2,62831		1687			2,64517			
	49	8,90230,65227		9,99861,08287			8,90369,56939		11,09630,43061	11	
			2,62815		1686			2,64502			
	50	8,90233,28042		9,99861,06601			8,90372,21441		11,09627,78559	10	
			2,62799		1687			2,64486			
	51	8,90235,90841		9,99861,04914			8,90374,85927		11,09625,14073	9	
			2,62783		1687			2,64470			
	52	8,90238,53624		9,99861,03227			8,90377,50397		11,09622,49603	8	
			2,62767		1688			2,64455			
	53	8,90241,16391		9,99861,01539			8,90380,14852		11,09619,85148	7	
			2,62751		1687			2,64438			
34	54	8,90243,79142		9,99860,99852			8,90382,79290		11,09617,20710	6	25
			2,62735		1687			2,64422			
	55	8,90246,41877		9,99860,98165			8,90385,43712		11,09614,56288	5	
			2,62719		1688			2,64407			
	56	8,90249,04596		9,99860,96477			8,90388,08119		11,09611,91881	4	
			2,62703		1687			2,64390			
	57	8,90251,67299		9,99860,94790			8,90390,72509		11,09609,27491	3	
			2,62687		1688			2,64375			
	58	8,90254,29986		9,99860,93102			8,90393,36884		11,09606,63116	2	
			2,62671		1687			2,64359			
	59	8,90256,92657		9,99860,91415			8,90396,01243		11,09603,98757	1	
			2,62656		1688			2,64343			
34	60	8,90259,55313		9,99860,89727			8,90398,65586		11,09601,34414	0	25
			2,62639		1688			2,64327			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,90259,55313		9,99860,89727			8,90398,65586		11,09601,34414	60	24
			2,62639		1688			2,64327			
	1	8,90262,17952		9,99860,88039			8,90401,29913		11,09598,70087	59	
			2,62623		1688			2,64311			
	2	8,90264,80575		9,99860,86351			8,90403,94224		11,09596,05776	58	
			2,62607		1688			2,64295			
	3	8,90267,43182		9,99860,84663			8,90406,58519		11,09593,41481	57	
			2,62591		1689			2,64280			
	4	8,90270,05773		9,99860,82974			8,90409,22799		11,09590,77201	56	
			2,62575		1688			2,64263			
	5	8,90272,68348		9,99860,81286			8,90411,87062		11,09588,12938	55	
			2,62560		1689			2,64248			
35	6	8,90275,30908		9,99860,79597			8,90414,51310		11,09585,48690	54	24
			2,62543		1688			2,64232			
	7	8,90277,93451		9,99860,77909			8,90417,15542		11,09582,84458	53	
			2,62527		1689			2,64216			
	8	8,90280,55978		9,99860,76220			8,90419,79758		11,09580,20242	52	
			2,62511		1689			2,64200			
	9	8,90283,18489		9,99860,74531			8,90422,43958		11,09577,56042	51	
			2,62496		1688			2,64184			
	10	8,90285,80985		9,99860,72843			8,90425,08142		11,09574,91858	50	
			2,62479		1689			2,64168			
	11	8,90288,43464		9,99860,71154			8,90427,72310		11,09572,27690	49	
			2,62463		1689			2,64153			
35	12	8,90291,05927		9,99860,69465			8,90430,36463		11,09569,63537	48	24
			2,62448		1690			2,64136			
	13	8,90293,68375		9,99860,67775			8,90433,00599		11,09566,99401	47	
			2,62431		1689			2,64121			
	14	8,90296,30806		9,99860,66086			8,90435,64720		11,09564,35280	46	
			2,62416		1689			2,64105			
	15	8,90298,93222		9,99860,64397			8,90438,28825		11,09561,71175	45	
			2,62399		1690			2,64089			
	16	8,90301,55621		9,99860,62707			8,90440,92914		11,09559,07086	44	
			2,62384		1689			2,64073			
	17	8,90304,18005		9,99860,61018			8,90443,56987		11,09556,43013	43	
			2,62368		1690			2,64058			
35	18	8,90306,80373		9,99860,59328			8,90446,21045		11,09553,78955	42	24
			2,62351		1690			2,64041			
	19	8,90309,42724		9,99860,57638			8,90448,85086		11,09551,14914	41	
			2,62336		1690			2,64026			
	20	8,90312,05060		9,99860,55948			8,90451,49112		11,09548,50888	40	
			2,62320		1690			2,64010			
	21	8,90314,67380		9,99860,54258			8,90454,13122		11,09545,86878	39	
			2,62304		1690			2,63994			
	22	8,90317,29684		9,99860,52568			8,90456,77116		11,09543,22884	38	
			2,62288		1690			2,63978			
	23	8,90319,91972		9,99860,50878			8,90459,41094		11,09540,58906	37	
			2,62272		1690			2,63962			
35	24	8,90322,54244		9,99860,49188			8,90462,05056		11,09537,94944	36	24
			2,62256		1691			2,63946			
	25	8,90325,16500		9,99860,47497			8,90464,69002		11,09535,30998	35	
			2,62240		1690			2,63931			
	26	8,90327,78740		9,99860,45807			8,90467,32933		11,09532,67067	34	
			2,62224		1691			2,63915			
	27	8,90330,40964		9,99860,44116			8,90469,96848		11,09530,03152	33	
			2,62208		1691			2,63899			
	28	8,90333,03172		9,99860,42425			8,90472,60747		11,09527,39253	32	
			2,62192		1690			2,63883			
	29	8,90335,65364		9,99860,40735			8,90475,24630		11,09524,75370	31	
			2,62177		1691			2,63867			
35	30	8,90338,27541		9,99860,39044			8,90477,88497		11,09522,11503	30	24
			2,62160		1691			2,63852			
	31	8,90340,89701		9,99860,37353			8,90480,52349		11,09519,47651	29	
			2,62145		1692			2,63835			
	32	8,90343,51846		9,99860,35661			8,90483,16184		11,09516,83816	28	
			2,62128		1691			2,63820			
	33	8,90346,13974		9,99860,33970			8,90485,80004		11,09514,19996	27	
			2,62113		1691			2,63804			
	34	8,90348,76087		9,99860,32279			8,90488,43808		11,09511,56192	26	
			2,62097		1692			2,63788			
	35	8,90351,38184		9,99860,30587			8,90491,07596		11,09508,92404	25	
			2,62080		1691			2,63773			
35	36	8,90354,00264		9,99860,28896			8,90493,71369		11,09506,28631	24	24
			2,62065		1692			2,63756			
	37	8,90356,62329		9,99860,27204			8,90496,35125		11,09503,64875	23	
			2,62049		1692			2,63741			
	38	8,90359,24378		9,99860,25512			8,90498,98866		11,09501,01134	22	
			2,62033		1691			2,63725			
	39	8,90361,86411		9,99860,23821			8,90501,62591		11,09498,37409	21	
			2,62017		1692			2,63709			
	40	8,90364,48428		9,99860,22129			8,90504,26300		11,09495,73700	20	
			2,62002		1692			2,63693			
	41	8,90367,10430		9,99860,20437			8,90506,89993		11,09493,10007	19	
			2,61985		1693			2,63678			
35	42	8,90369,72415		9,99860,18744			8,90509,53671		11,09490,46329	18	24
			2,61970		1692			2,63661			
	43	8,90372,34385		9,99860,17052			8,90512,17332		11,09487,82668	17	
			2,61953		1692			2,63646			
	44	8,90374,96338		9,99860,15360			8,90514,80978		11,09485,19022	16	
			2,61938		1693			2,63630			
	45	8,90377,58276		9,99860,13667			8,90517,44608		11,09482,55392	15	
			2,61921		1692			2,63615			
	46	8,90380,20197		9,99860,11975			8,90520,08223		11,09479,91777	14	
			2,61906		1693			2,63598			
	47	8,90382,82103		9,99860,10282			8,90522,71821		11,09477,28179	13	
			2,61890		1693			2,63583			
35	48	8,90385,43993		9,99860,08589			8,90525,35404		11,09474,64596	12	24
			2,61874		1693			2,63567			
	49	8,90388,05867		9,99860,06896			8,90527,98971		11,09472,01029	11	
			2,61858		1693			2,63551			
	50	8,90390,67725		9,99860,05203			8,90530,62522		11,09469,37478	10	
			2,61843		1693			2,63535			
	51	8,90393,29568		9,99860,03510			8,90533,26057		11,09466,73943	9	
			2,61826		1693			2,63520			
	52	8,90395,91394		9,99860,01817			8,90535,89577		11,09464,10423	8	
			2,61811		1693			2,63504			
	53	8,90398,53205		9,99860,00124			8,90538,53081		11,09461,46919	7	
			2,61794		1693			2,63488			
35	54	8,90401,14999		9,99859,98431			8,90541,16569		11,09458,83431	6	24
			2,61779		1694			2,63472			
	55	8,90403,76778		9,99859,96737			8,90543,80041		11,09456,19959	5	
			2,61763		1694			2,63456			
	56	8,90406,38541		9,99859,95043			8,90546,43497		11,09453,56503	4	
			2,61747		1693			2,63441			
	57	8,90409,00288		9,99859,93350			8,90549,06938		11,09450,93062	3	
			2,61731		1694			2,63425			
	58	8,90411,62019		9,99859,91656			8,90551,70363		11,09448,29637	2	
			2,61715		1694			2,63409			
	59	8,90414,23734		9,99859,89962			8,90554,33772		11,09445,66228	1	
			2,61699		1694			2,63393			
35	60	8,90416,85433		9,99859,88268			8,90556,97165		11,09443,02835	0	24
			2,61684		1694			2,63378			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,90416,85433		9,99859,88268			8,90556,97165		11,09443,02835	60	23
			2,61684		1694			2,63378			
	1	8,90419,47117		9,99859,86574			8,90559,60543		11,09440,39457	59	
			2,61667		1694			2,63362			
	2	8,90422,08784		9,99859,84880			8,90562,23905		11,09437,76095	58	
			2,61652		1695			2,63346			
	3	8,90424,70436		9,99859,83185			8,90564,87251		11,09435,12749	57	
			2,61636		1694			2,63330			
	4	8,90427,32072		9,99859,81491			8,90567,50581		11,09432,49419	56	
			2,61620		1695			2,63315			
	5	8,90429,93692		9,99859,79796			8,90570,13896		11,09429,86104	55	
			2,61604		1694			2,63298			
36	6	8,90432,55296		9,99859,78102			8,90572,77194		11,09427,22806	54	23
			2,61588		1695			2,63283			
	7	8,90435,16884		9,99859,76407			8,90575,40477		11,09424,59523	53	
			2,61573		1695			2,63268			
	8	8,90437,78457		9,99859,74712			8,90578,03745		11,09421,96255	52	
			2,61556		1695			2,63251			
	9	8,90440,40013		9,99859,73017			8,90580,66996		11,09419,33004	51	
			2,61541		1695			2,63236			
	10	8,90443,01554		9,99859,71322			8,90583,30232		11,09416,69768	50	
			2,61525		1695			2,63220			
	11	8,90445,63079		9,99859,69627			8,90585,93452		11,09414,06548	49	
			2,61509		1695			2,63204			
36	12	8,90448,24588		9,99859,67932			8,90588,56656		11,09411,43344	48	23
			2,61493		1695			2,63189			
	13	8,90450,86081		9,99859,66237			8,90591,19845		11,09408,80155	47	
			2,61478		1696			2,63172			
	14	8,90453,47559		9,99859,64541			8,90593,83017		11,09406,16983	46	
			2,61461		1695			2,63158			
	15	8,90456,09020		9,99859,62846			8,90596,46175		11,09403,53825	45	
			2,61446		1696			2,63141			
	16	8,90458,70466		9,99859,61150			8,90599,09316		11,09400,90684	44	
			2,61429		1696			2,63125			
	17	8,90461,31895		9,99859,59454			8,90601,72441		11,09398,27559	43	
			2,61414		1696			2,63110			
36	18	8,90463,93309		9,99859,57758			8,90604,35551		11,09395,64449	42	23
			2,61399		1696			2,63094			
	19	8,90466,54708		9,99859,56062			8,90606,98645		11,09393,01355	41	
			2,61382		1696			2,63079			
	20	8,90469,16090		9,99859,54366			8,90609,61724		11,09390,38276	40	
			2,61366		1696			2,63062			
	21	8,90471,77456		9,99859,52670			8,90612,24786		11,09387,75214	39	
			2,61351		1696			2,63047			
	22	8,90474,38807		9,99859,50974			8,90614,87833		11,09385,12167	38	
			2,61335		1697			2,63031			
	23	8,90477,00142		9,99859,49277			8,90617,50864		11,09382,49136	37	
			2,61319		1696			2,63016			
36	24	8,90479,61461		9,99859,47581			8,90620,13880		11,09379,86120	36	23
			2,61303		1697			2,62999			
	25	8,90482,22764		9,99859,45884			8,90622,76879		11,09377,23121	35	
			2,61287		1696			2,62984			
	26	8,90484,84051		9,99859,44188			8,90625,39863		11,09374,60137	34	
			2,61272		1697			2,62969			
	27	8,90487,45323		9,99859,42491			8,90628,02832		11,09371,97168	33	
			2,61255		1697			2,62952			
	28	8,90490,06578		9,99859,40794			8,90630,65784		11,09369,34216	32	
			2,61240		1697			2,62937			
	29	8,90492,67818		9,99859,39097			8,90633,28721		11,09366,71279	31	
			2,61224		1697			2,62921			
36	30	8,90495,29042		9,99859,37400			8,90635,91642		11,09364,08358	30	23
			2,61209		1697			2,62906			
	31	8,90497,90251		9,99859,35703			8,90638,54548		11,09361,45452	29	
			2,61192		1698			2,62889			
	32	8,90500,51443		9,99859,34005			8,90641,17437		11,09358,82563	28	
			2,61177		1697			2,62874			
	33	8,90503,12620		9,99859,32308			8,90643,80311		11,09356,19689	27	
			2,61160		1697			2,62859			
	34	8,90505,73780		9,99859,30611			8,90646,43170		11,09353,56830	26	
			2,61145		1698			2,62842			
	35	8,90508,34925		9,99859,28913			8,90649,06012		11,09350,93988	25	
			2,61130		1698			2,62827			
36	36	8,90510,96055		9,99859,27215			8,90651,68839		11,09348,31161	24	23
			2,61113		1698			2,62812			
	37	8,90513,57168		9,99859,25517			8,90654,31651		11,09345,68349	23	
			2,61098		1697			2,62795			
	38	8,90516,18266		9,99859,23820			8,90656,94446		11,09343,05554	22	
			2,61081		1698			2,62780			
	39	8,90518,79347		9,99859,22122			8,90659,57226		11,09340,42774	21	
			2,61066		1699			2,62764			
	40	8,90521,40413		9,99859,20423			8,90662,19990		11,09337,80010	20	
			2,61051		1698			2,62748			
	41	8,90524,01464		9,99859,18725			8,90664,82738		11,09335,17262	19	
			2,61034		1698			2,62733			
36	42	8,90526,62498		9,99859,17027			8,90667,45471		11,09332,54529	18	23
			2,61019		1699			2,62717			
	43	8,90529,23517		9,99859,15328			8,90670,08188		11,09329,91812	17	
			2,61002		1698			2,62702			
	44	8,90531,84519		9,99859,13630			8,90672,70890		11,09327,29110	16	
			2,60987		1699			2,62685			
	45	8,90534,45506		9,99859,11931			8,90675,33575		11,09324,66425	15	
			2,60972		1698			2,62670			
	46	8,90537,06478		9,99859,10233			8,90677,96245		11,09322,03755	14	
			2,60955		1699			2,62655			
	47	8,90539,67433		9,99859,08534			8,90680,58900		11,09319,41100	13	
			2,60940		1699			2,62638			
36	48	8,90542,28373		9,99859,06835			8,90683,21538		11,09316,78462	12	23
			2,60924		1699			2,62623			
	49	8,90544,89297		9,99859,05136			8,90685,84161		11,09314,15839	11	
			2,60908		1699			2,62607			
	50	8,90547,50205		9,99859,03437			8,90688,46768		11,09311,53232	10	
			2,60892		1700			2,62592			
	51	8,90550,11097		9,99859,01737			8,90691,09360		11,09308,90640	9	
			2,60877		1699			2,62576			
	52	8,90552,71974		9,99859,00038			8,90693,71936		11,09306,28064	8	
			2,60861		1700			2,62560			
	53	8,90555,32835		9,99858,98338			8,90696,34496		11,09303,65504	7	
			2,60845		1699			2,62545			
36	54	8,90557,93680		9,99858,96639			8,90698,97041		11,09301,02959	6	23
			2,60829		1700			2,62529			
	55	8,90560,54509		9,99858,94939			8,90701,59570		11,09298,40430	5	
			2,60814		1699			2,62513			
	56	8,90563,15323		9,99858,93240			8,90704,22083		11,09295,77917	4	
			2,60797		1700			2,62498			
	57	8,90565,76120		9,99858,91540			8,90706,84581		11,09293,15419	3	
			2,60782		1700			2,62482			
	58	8,90568,36902		9,99858,89840			8,90709,47063		11,09290,52937	2	
			2,60767		1700			2,62466			
	59	8,90570,97669		9,99858,88140			8,90712,09529		11,09287,90471	1	
			2,60750		1701			2,62451			
36	60	8,90573,58419		9,99858,86439			8,90714,71980		11,09285,28020	0	23
			2,60735		1700			2,62435			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,90573,58419		9,99858,86439			8,90714,71980		11,09285,28020	60	22
			2,60735		1700			2,62435			
	1	8,90576,19154		9,99858,84739			8,90717,34415		11,09282,65585	59	
			2,60719		1700			2,62419			
	2	8,90578,79873		9,99858,83039			8,90719,96834		11,09280,03166	58	
			2,60703		1701			2,62404			
	3	8,90581,40576		9,99858,81338			8,90722,59238		11,09277,40762	57	
			2,60687		1700			2,62388			
	4	8,90584,01263		9,99858,79638			8,90725,21626		11,09274,78374	56	
			2,60672		1701			2,62372			
	5	8,90586,61935		9,99858,77937			8,90727,83998		11,09272,16002	55	
			2,60656		1701			2,62357			
37	6	8,90589,22591		9,99858,76236			8,90730,46355		11,09269,53645	54	22
			2,60640		1701			2,62341			
	7	8,90591,83231		9,99858,74535			8,90733,08696		11,09266,91304	53	
			2,60625		1701			2,62325			
	8	8,90594,43856		9,99858,72834			8,90735,71021		11,09264,28979	52	
			2,60608		1701			2,62310			
	9	8,90597,04464		9,99858,71133			8,90738,33331		11,09261,66669	51	
			2,60593		1701			2,62294			
	10	8,90599,65057		9,99858,69432			8,90740,95625		11,09259,04375	50	
			2,60578		1701			2,62279			
	11	8,90602,25635		9,99858,67731			8,90743,57904		11,09256,42096	49	
			2,60561		1702			2,62263			
37	12	8,90604,86196		9,99858,66029			8,90746,20167		11,09253,79833	48	22
			2,60546		1701			2,62247			
	13	8,90607,46742		9,99858,64328			8,90748,82414		11,09251,17586	47	
			2,60530		1702			2,62232			
	14	8,90610,07272		9,99858,62626			8,90751,44646		11,09248,55354	46	
			2,60514		1701			2,62216			
	15	8,90612,67786		9,99858,60925			8,90754,06862		11,09245,93138	45	
			2,60499		1702			2,62200			
	16	8,90615,28285		9,99858,59223			8,90756,69062		11,09243,30938	44	
			2,60483		1702			2,62185			
	17	8,90617,88768		9,99858,57521			8,90759,31247		11,09240,68753	43	
			2,60467		1702			2,62169			
37	18	8,90620,49235		9,99858,55819			8,90761,93416		11,09238,06584	42	22
			2,60451		1702			2,62154			
	19	8,90623,09686		9,99858,54117			8,90764,55570		11,09235,44430	41	
			2,60436		1703			2,62138			
	20	8,90625,70122		9,99858,52414			8,90767,17708		11,09232,82292	40	
			2,60420		1702			2,62122			
	21	8,90628,30542		9,99858,50712			8,90769,79830		11,09230,20170	39	
			2,60404		1702			2,62107			
	22	8,90630,90946		9,99858,49010			8,90772,41937		11,09227,58063	38	
			2,60389		1703			2,62091			
	23	8,90633,51335		9,99858,47307			8,90775,04028		11,09224,95972	37	
			2,60373		1703			2,62075			
37	24	8,90636,11708		9,99858,45604			8,90777,66103		11,09222,33897	36	22
			2,60357		1702			2,62060			
	25	8,90638,72065		9,99858,43902			8,90780,28163		11,09219,71837	35	
			2,60341		1703			2,62044			
	26	8,90641,32406		9,99858,42199			8,90782,90207		11,09217,09793	34	
			2,60326		1703			2,62029			
	27	8,90643,92732		9,99858,40496			8,90785,52236		11,09214,47764	33	
			2,60310		1703			2,62013			
	28	8,90646,53042		9,99858,38793			8,90788,14249		11,09211,85751	32	
			2,60294		1703			2,61998			
	29	8,90649,13336		9,99858,37090			8,90790,76247		11,09209,23753	31	
			2,60279		1704			2,61981			
37	30	8,90651,73615		9,99858,35386			8,90793,38228		11,09206,61772	30	22
			2,60263		1703			2,61967			
	31	8,90654,33878		9,99858,33683			8,90796,00195		11,09203,99805	29	
			2,60247		1703			2,61950			
	32	8,90656,94125		9,99858,31980			8,90798,62145		11,09201,37855	28	
			2,60231		1704			2,61935			
	33	8,90659,54356		9,99858,30276			8,90801,24080		11,09198,75920	27	
			2,60216		1704			2,61920			
	34	8,90662,14572		9,99858,28572			8,90803,86000		11,09196,14000	26	
			2,60200		1703			2,61904			
	35	8,90664,74772		9,99858,26869			8,90806,47904		11,09193,52096	25	
			2,60185		1704			2,61888			
37	36	8,90667,34957		9,99858,25165			8,90809,09792		11,09190,90208	24	22
			2,60169		1704			2,61873			
	37	8,90669,95126		9,99858,23461			8,90811,71665		11,09188,28335	23	
			2,60153		1704			2,61857			
	38	8,90672,55279		9,99858,21757			8,90814,33522		11,09185,66478	22	
			2,60137		1704			2,61841			
	39	8,90675,15416		9,99858,20053			8,90816,95363		11,09183,04637	21	
			2,60122		1705			2,61826			
	40	8,90677,75538		9,99858,18348			8,90819,57189		11,09180,42811	20	
			2,60106		1704			2,61811			
	41	8,90680,35644		9,99858,16644			8,90822,19000		11,09177,81000	19	
			2,60090		1705			2,61795			
37	42	8,90682,95734		9,99858,14939			8,90824,80795		11,09175,19205	18	22
			2,60075		1704			2,61779			
	43	8,90685,55809		9,99858,13235			8,90827,42574		11,09172,57426	17	
			2,60059		1705			2,61763			
	44	8,90688,15868		9,99858,11530			8,90830,04337		11,09169,95663	16	
			2,60043		1705			2,61749			
	45	8,90690,75911		9,99858,09825			8,90832,66086		11,09167,33914	15	
			2,60027		1705			2,61732			
	46	8,90693,35938		9,99858,08120			8,90835,27818		11,09164,72182	14	
			2,60012		1705			2,61717			
	47	8,90695,95950		9,99858,06415			8,90837,89535		11,09162,10465	13	
			2,59997		1705			2,61701			
37	48	8,90698,55947		9,99858,04710			8,90840,51236		11,09159,48764	12	22
			2,59980		1705			2,61686			
	49	8,90701,15927		9,99858,03005			8,90843,12922		11,09156,87078	11	
			2,59965		1705			2,61671			
	50	8,90703,75892		9,99858,01300			8,90845,74593		11,09154,25407	10	
			2,59950		1706			2,61654			
	51	8,90706,35842		9,99857,99594			8,90848,36247		11,09151,63753	9	
			2,59933		1705			2,61639			
	52	8,90708,95775		9,99857,97889			8,90850,97886		11,09149,02114	8	
			2,59918		1706			2,61624			
	53	8,90711,55693		9,99857,96183			8,90853,59510		11,09146,40490	7	
			2,59903		1706			2,61608			
37	54	8,90714,15596		9,99857,94477			8,90856,21118		11,09143,78882	6	22
			2,59886		1705			2,61592			
	55	8,90716,75482		9,99857,92772			8,90858,82710		11,09141,17290	5	
			2,59871		1706			2,61577			
	56	8,90719,35353		9,99857,91066			8,90861,44287		11,09138,55713	4	
			2,59856		1706			2,61562			
	57	8,90721,95209		9,99857,89360			8,90864,05849		11,09135,94151	3	
			2,59839		1706			2,61546			
	58	8,90724,55048		9,99857,87654			8,90866,67395		11,09133,32605	2	
			2,59824		1707			2,61530			
	59	8,90727,14872		9,99857,85947			8,90869,28925		11,09130,71075	1	
			2,59809		1706			2,61515			
37	60	8,90729,74681		9,99857,84241			8,90871,90440		11,09128,09560	0	22
			2,59792		1706			2,61499			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,90729,74681		9,99857,84241			8,90871,90440		11,09128,09560	60	21
			2,59792		1706			2,61499			
	1	8,90732,34473		9,99857,82535			8,90874,51939		11,09125,48061	59	
			2,59778		1707			2,61484			
	2	8,90734,94251		9,99857,80828			8,90877,13423		11,09122,86577	58	
			2,59761		1707			2,61468			
	3	8,90737,54012		9,99857,79121			8,90879,74891		11,09120,25109	57	
			2,59746		1706			2,61452			
	4	8,90740,13758		9,99857,77415			8,90882,36343		11,09117,63657	56	
			2,59730		1707			2,61437			
	5	8,90742,73488		9,99857,75708			8,90884,97780		11,09115,02220	55	
			2,59715		1707			2,61422			
38	6	8,90745,33203		9,99857,74001			8,90887,59202		11,09112,40798	54	21
			2,59699		1707			2,61406			
	7	8,90747,92902		9,99857,72294			8,90890,20608		11,09109,79392	53	
			2,59683		1707			2,61390			
	8	8,90750,52585		9,99857,70587			8,90892,81998		11,09107,18002	52	
			2,59668		1708			2,61375			
	9	8,90753,12253		9,99857,68879			8,90895,43373		11,09104,56627	51	
			2,59652		1707			2,61360			
	10	8,90755,71905		9,99857,67172			8,90898,04733		11,09101,95267	50	
			2,59636		1707			2,61344			
	11	8,90758,31541		9,99857,65465			8,90900,66077		11,09099,33923	49	
			2,59621		1708			2,61328			
38	12	8,90760,91162		9,99857,63757			8,90903,27405		11,09096,72595	48	21
			2,59605		1708			2,61313			
	13	8,90763,50767		9,99857,62049			8,90905,88718		11,09094,11282	47	
			2,59590		1708			2,61297			
	14	8,90766,10357		9,99857,60341			8,90908,50015		11,09091,49985	46	
			2,59574		1707			2,61282			
	15	8,90768,69931		9,99857,58634			8,90911,11297		11,09088,88703	45	
			2,59558		1708			2,61266			
	16	8,90771,29489		9,99857,56926			8,90913,72563		11,09086,27437	44	
			2,59543		1708			2,61251			
	17	8,90773,89032		9,99857,55218			8,90916,33814		11,09083,66186	43	
			2,59527		1709			2,61236			
38	18	8,90776,48559		9,99857,53509			8,90918,95050		11,09081,04950	42	21
			2,59511		1708			2,61219			
	19	8,90779,08070		9,99857,51801			8,90921,56269		11,09078,43731	41	
			2,59496		1708			2,61205			
	20	8,90781,67566		9,99857,50093			8,90924,17474		11,09075,82526	40	
			2,59481		1709			2,61188			
	21	8,90784,27047		9,99857,48384			8,90926,78662		11,09073,21338	39	
			2,59464		1708			2,61174			
	22	8,90786,86511		9,99857,46676			8,90929,39836		11,09070,60164	38	
			2,59449		1709			2,61157			
	23	8,90789,45960		9,99857,44967			8,90932,00993		11,09067,99007	37	
			2,59434		1709			2,61143			
38	24	8,90792,05394		9,99857,43258			8,90934,62136		11,09065,37864	36	21
			2,59418		1709			2,61127			
	25	8,90794,64812		9,99857,41549			8,90937,23263		11,09062,76737	35	
			2,59402		1709			2,61111			
	26	8,90797,24214		9,99857,39840			8,90939,84374		11,09060,15626	34	
			2,59387		1709			2,61096			
	27	8,90799,83601		9,99857,38131			8,90942,45470		11,09057,54530	33	
			2,59371		1709			2,61080			
	28	8,90802,42972		9,99857,36422			8,90945,06550		11,09054,93450	32	
			2,59355		1710			2,61065			
	29	8,90805,02327		9,99857,34712			8,90947,67615		11,09052,32385	31	
			2,59340		1709			2,61049			
38	30	8,90807,61667		9,99857,33003			8,90950,28664		11,09049,71336	30	21
			2,59325		1709			2,61034			
	31	8,90810,20992		9,99857,31294			8,90952,89698		11,09047,10302	29	
			2,59308		1710			2,61018			
	32	8,90812,80300		9,99857,29584			8,90955,50716		11,09044,49284	28	
			2,59293		1710			2,61003			
	33	8,90815,39593		9,99857,27874			8,90958,11719		11,09041,88281	27	
			2,59278		1710			2,60988			
	34	8,90817,98871		9,99857,26164			8,90960,72707		11,09039,27293	26	
			2,59262		1710			2,60972			
	35	8,90820,58133		9,99857,24454			8,90963,33679		11,09036,66321	25	
			2,59246		1710			2,60956			
38	36	8,90823,17379		9,99857,22744			8,90965,94635		11,09034,05365	24	21
			2,59231		1710			2,60941			
	37	8,90825,76610		9,99857,21034			8,90968,55576		11,09031,44424	23	
			2,59215		1710			2,60925			
	38	8,90828,35825		9,99857,19324			8,90971,16501		11,09028,83499	22	
			2,59200		1710			2,60911			
	39	8,90830,95025		9,99857,17614			8,90973,77412		11,09026,22588	21	
			2,59184		1711			2,60894			
	40	8,90833,54209		9,99857,15903			8,90976,38306		11,09023,61694	20	
			2,59169		1710			2,60879			
	41	8,90836,13378		9,99857,14193			8,90978,99185		11,09021,00815	19	
			2,59153		1711			2,60864			
38	42	8,90838,72531		9,99857,12482			8,90981,60049		11,09018,39951	18	21
			2,59137		1711			2,60848			
	43	8,90841,31668		9,99857,10771			8,90984,20897		11,09015,79103	17	
			2,59122		1711			2,60833			
	44	8,90843,90790		9,99857,09060			8,90986,81730		11,09013,18270	16	
			2,59106		1711			2,60817			
	45	8,90846,49896		9,99857,07349			8,90989,42547		11,09010,57453	15	
			2,59091		1711			2,60802			
	46	8,90849,08987		9,99857,05638			8,90992,03349		11,09007,96651	14	
			2,59075		1711			2,60786			
	47	8,90851,68062		9,99857,03927			8,90994,64135		11,09005,35865	13	
			2,59060		1711			2,60771			
38	48	8,90854,27122		9,99857,02216			8,90997,24906		11,09002,75094	12	21
			2,59044		1711			2,60755			
	49	8,90856,86166		9,99857,00505			8,90999,85661		11,09000,14339	11	
			2,59029		1712			2,60740			
	50	8,90859,45195		9,99856,98793			8,91002,46401		11,08997,53599	10	
			2,59013		1711			2,60725			
	51	8,90862,04208		9,99856,97082			8,91005,07126		11,08994,92874	9	
			2,58997		1712			2,60709			
	52	8,90864,63205		9,99856,95370			8,91007,67835		11,08992,32165	8	
			2,58982		1712			2,60694			
	53	8,90867,22187		9,99856,93658			8,91010,28529		11,08989,71471	7	
			2,58966		1712			2,60678			
38	54	8,90869,81153		9,99856,91946			8,91012,89207		11,08987,10793	6	21
			2,58951		1712			2,60663			
	55	8,90872,40104		9,99856,90234			8,91015,49870		11,08984,50130	5	
			2,58935		1712			2,60647			
	56	8,90874,99039		9,99856,88522			8,91018,10517		11,08981,89483	4	
			2,58920		1712			2,60632			
	57	8,90877,57959		9,99856,86810			8,91020,71149		11,08979,28851	3	
			2,58904		1712			2,60616			
	58	8,90880,16863		9,99856,85098			8,91023,31765		11,08976,68235	2	
			2,58889		1713			2,60601			
	59	8,90882,75752		9,99856,83385			8,91025,92366		11,08974,07634	1	
			2,58873		1712			2,60586			
38	60	8,90885,34625		9,99856,81673			8,91028,52952		11,08971,47048	0	21
			2,58857		1713			2,60570			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,90885,34625		9,99856,81673			8,91028,52952		11,08971,47048	60	20
			2,58857		1713			2,60570			
	1	8,90887,93482		9,99856,79960			8,91031,13522		11,08968,86478	59	
			2,58842		1713			2,60555			
	2	8,90890,52324		9,99856,78247			8,91033,74077		11,08966,25923	58	
			2,58827		1712			2,60539			
	3	8,90893,11151		9,99856,76535			8,91036,34616		11,08963,65384	57	
			2,58811		1713			2,60524			
	4	8,90895,69962		9,99856,74822			8,91038,95140		11,08961,04860	56	
			2,58795		1713			2,60509			
	5	8,90898,28757		9,99856,73109			8,91041,55649		11,08958,44351	55	
			2,58780		1714			2,60493			
39	6	8,90900,87537		9,99856,71395			8,91044,16142		11,08955,83858	54	20
			2,58765		1713			2,60477			
	7	8,90903,46302		9,99856,69682			8,91046,76619		11,08953,23381	53	
			2,58748		1713			2,60463			
	8	8,90906,05050		9,99856,67969			8,91049,37082		11,08950,62918	52	
			2,58734		1713			2,60446			
	9	8,90908,63784		9,99856,66256			8,91051,97528		11,08948,02472	51	
			2,58718		1714			2,60432			
	10	8,90911,22502		9,99856,64542			8,91054,57960		11,08945,42040	50	
			2,58702		1714			2,60416			
	11	8,90913,81204		9,99856,62828			8,91057,18376		11,08942,81624	49	
			2,58687		1713			2,60400			
39	12	8,90916,39891		9,99856,61115			8,91059,78776		11,08940,21224	48	20
			2,58671		1714			2,60385			
	13	8,90918,98562		9,99856,59401			8,91062,39161		11,08937,60839	47	
			2,58656		1714			2,60370			
	14	8,90921,57218		9,99856,57687			8,91064,99531		11,08935,00469	46	
			2,58640		1714			2,60355			
	15	8,90924,15858		9,99856,55973			8,91067,59886		11,08932,40114	45	
			2,58625		1714			2,60338			
	16	8,90926,74483		9,99856,54259			8,91070,20224		11,08929,79776	44	
			2,58609		1715			2,60324			
	17	8,90929,33092		9,99856,52544			8,91072,80548		11,08927,19452	43	
			2,58594		1714			2,60308			
39	18	8,90931,91686		9,99856,50830			8,91075,40856		11,08924,59144	42	20
			2,58579		1714			2,60293			
	19	8,90934,50265		9,99856,49116			8,91078,01149		11,08921,98851	41	
			2,58562		1715			2,60277			
	20	8,90937,08827		9,99856,47401			8,91080,61426		11,08919,38574	40	
			2,58548		1715			2,60262			
	21	8,90939,67375		9,99856,45686			8,91083,21688		11,08916,78312	39	
			2,58531		1714			2,60247			
	22	8,90942,25906		9,99856,43972			8,91085,81935		11,08914,18065	38	
			2,58517		1715			2,60231			
	23	8,90944,84423		9,99856,42257			8,91088,42166		11,08911,57834	37	
			2,58501		1715			2,60216			
39	24	8,90947,42924		9,99856,40542			8,91091,02382		11,08908,97618	36	20
			2,58485		1715			2,60200			
	25	8,90950,01409		9,99856,38827			8,91093,62582		11,08906,37418	35	
			2,58470		1715			2,60185			
	26	8,90952,59879		9,99856,37112			8,91096,22767		11,08903,77233	34	
			2,58454		1716			2,60170			
	27	8,90955,18333		9,99856,35396			8,91098,82937		11,08901,17063	33	
			2,58439		1715			2,60154			
	28	8,90957,76772		9,99856,33681			8,91101,43091		11,08898,56909	32	
			2,58423		1716			2,60139			
	29	8,90960,35195		9,99856,31965			8,91104,03230		11,08895,96770	31	
			2,58408		1715			2,60124			
39	30	8,90962,93603		9,99856,30250			8,91106,63354		11,08893,36646	30	20
			2,58393		1716			2,60108			
	31	8,90965,51996		9,99856,28534			8,91109,23462		11,08890,76538	29	
			2,58377		1716			2,60093			
	32	8,90968,10373		9,99856,26818			8,91111,83555		11,08888,16445	28	
			2,58361		1716			2,60077			
	33	8,90970,68734		9,99856,25102			8,91114,43632		11,08885,56368	27	
			2,58346		1716			2,60062			
	34	8,90973,27080		9,99856,23386			8,91117,03694		11,08882,96306	26	
			2,58331		1716			2,60047			
	35	8,90975,85411		9,99856,21670			8,91119,63741		11,08880,36259	25	
			2,58315		1716			2,60031			
39	36	8,90978,43726		9,99856,19954			8,91122,23772		11,08877,76228	24	20
			2,58300		1717			2,60016			
	37	8,90981,02026		9,99856,18238			8,91124,83788		11,08875,16212	23	
			2,58284		1716			2,60001			
	38	8,90983,60310		9,99856,16521			8,91127,43789		11,08872,56211	22	
			2,58269		1717			2,59985			
	39	8,90986,18579		9,99856,14805			8,91130,03774		11,08869,96226	21	
			2,58253		1716			2,59970			
	40	8,90988,76832		9,99856,13088			8,91132,63744		11,08867,36256	20	
			2,58238		1717			2,59954			
	41	8,90991,35070		9,99856,11372			8,91135,23698		11,08864,76302	19	
			2,58222		1717			2,59939			
39	42	8,90993,93292		9,99856,09655			8,91137,83637		11,08862,16363	18	20
			2,58207		1717			2,59924			
	43	8,90996,51499		9,99856,07938			8,91140,43561		11,08859,56439	17	
			2,58191		1717			2,59909			
	44	8,90999,09690		9,99856,06221			8,91143,03470		11,08856,96530	16	
			2,58176		1717			2,59893			
	45	8,91001,67866		9,99856,04504			8,91145,63363		11,08854,36637	15	
			2,58161		1718			2,59877			
	46	8,91004,26027		9,99856,02786			8,91148,23240		11,08851,76760	14	
			2,58145		1717			2,59863			
	47	8,91006,84172		9,99856,01069			8,91150,83103		11,08849,16897	13	
			2,58130		1717			2,59847			
39	48	8,91009,42302		9,99855,99352			8,91153,42950		11,08846,57050	12	20
			2,58114		1718			2,59832			
	49	8,91012,00416		9,99855,97634			8,91156,02782		11,08843,97218	11	
			2,58099		1718			2,59816			
	50	8,91014,58515		9,99855,95916			8,91158,62598		11,08841,37402	10	
			2,58083		1717			2,59801			
	51	8,91017,16598		9,99855,94199			8,91161,22399		11,08838,77601	9	
			2,58068		1718			2,59786			
	52	8,91019,74666		9,99855,92481			8,91163,82185		11,08836,17815	8	
			2,58052		1718			2,59770			
	53	8,91022,32718		9,99855,90763			8,91166,41955		11,08833,58045	7	
			2,58037		1718			2,59755			
39	54	8,91024,90755		9,99855,89045			8,91169,01710		11,08830,98290	6	20
			2,58022		1718			2,59740			
	55	8,91027,48777		9,99855,87327			8,91171,61450		11,08828,38550	5	
			2,58006		1719			2,59724			
	56	8,91030,06783		9,99855,85608			8,91174,21174		11,08825,78826	4	
			2,57991		1718			2,59709			
	57	8,91032,64774		9,99855,83890			8,91176,80883		11,08823,19117	3	
			2,57975		1718			2,59694			
	58	8,91035,22749		9,99855,82172			8,91179,40577		11,08820,59423	2	
			2,57960		1719			2,59679			
	59	8,91037,80709		9,99855,80453			8,91182,00256		11,08817,99744	1	
			2,57944		1719			2,59663			
39	60	8,91040,38653		9,99855,78734			8,91184,59919		11,08815,40081	0	20
			2,57929		1718			2,59648			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,91040,38653		9,99855,78734			8,91184,59919		11,08815,40081	60	19
			2,57929		1718			2,59648			
	1	8,91042,96582		9,99855,77016			8,91187,19567		11,08812,80433	59	
			2,57914		1719			2,59632			
	2	8,91045,54496		9,99855,75297			8,91189,79199		11,08810,20801	58	
			2,57898		1719			2,59617			
	3	8,91048,12394		9,99855,73578			8,91192,38816		11,08807,61184	57	
			2,57883		1719			2,59602			
	4	8,91050,70277		9,99855,71859			8,91194,98418		11,08805,01582	56	
			2,57867		1719			2,59587			
	5	8,91053,28144		9,99855,70140			8,91197,58005		11,08802,41995	55	
			2,57852		1720			2,59571			
40	6	8,91055,85996		9,99855,68420			8,91200,17576		11,08799,82424	54	19
			2,57837		1719			2,59556			
	7	8,91058,43833		9,99855,66701			8,91202,77132		11,08797,22868	53	
			2,57821		1720			2,59540			
	8	8,91061,01654		9,99855,64981			8,91205,36672		11,08794,63328	52	
			2,57805		1719			2,59526			
	9	8,91063,59459		9,99855,63262			8,91207,96198		11,08792,03802	51	
			2,57791		1720			2,59510			
	10	8,91066,17250		9,99855,61542			8,91210,55708		11,08789,44292	50	
			2,57775		1720			2,59494			
	11	8,91068,75025		9,99855,59822			8,91213,15202		11,08786,84798	49	
			2,57759		1720			2,59480			
40	12	8,91071,32784		9,99855,58102			8,91215,74682		11,08784,25318	48	19
			2,57744		1720			2,59464			
	13	8,91073,90528		9,99855,56382			8,91218,34146		11,08781,65854	47	
			2,57729		1720			2,59449			
	14	8,91076,48257		9,99855,54662			8,91220,93595		11,08779,06405	46	
			2,57713		1720			2,59433			
	15	8,91079,05970		9,99855,52942			8,91223,53028		11,08776,46972	45	
			2,57698		1720			2,59418			
	16	8,91081,63668		9,99855,51222			8,91226,12446		11,08773,87554	44	
			2,57683		1721			2,59403			
	17	8,91084,21351		9,99855,49501			8,91228,71849		11,08771,28151	43	
			2,57667		1720			2,59388			
40	18	8,91086,79018		9,99855,47781			8,91231,31237		11,08768,68763	42	19
			2,57652		1721			2,59372			
	19	8,91089,36670		9,99855,46060			8,91233,90609		11,08766,09391	41	
			2,57636		1721			2,59357			
	20	8,91091,94306		9,99855,44339			8,91236,49966		11,08763,50034	40	
			2,57621		1720			2,59342			
	21	8,91094,51927		9,99855,42619			8,91239,09308		11,08760,90692	39	
			2,57605		1721			2,59327			
	22	8,91097,09532		9,99855,40898			8,91241,68635		11,08758,31365	38	
			2,57591		1721			2,59311			
	23	8,91099,67123		9,99855,39177			8,91244,27946		11,08755,72054	37	
			2,57574		1721			2,59296			
40	24	8,91102,24697		9,99855,37456			8,91246,87242		11,08753,12758	36	19
			2,57560		1722			2,59281			
	25	8,91104,82257		9,99855,35734			8,91249,46523		11,08750,53477	35	
			2,57544		1721			2,59265			
	26	8,91107,39801		9,99855,34013			8,91252,05788		11,08747,94212	34	
			2,57529		1721			2,59250			
	27	8,91109,97330		9,99855,32292			8,91254,65038		11,08745,34962	33	
			2,57513		1722			2,59235			
	28	8,91112,54843		9,99855,30570			8,91257,24273		11,08742,75727	32	
			2,57498		1722			2,59220			
	29	8,91115,12341		9,99855,28848			8,91259,83493		11,08740,16507	31	
			2,57483		1721			2,59204			
40	30	8,91117,69824		9,99855,27127			8,91262,42697		11,08737,57303	30	19
			2,57467		1722			2,59189			
	31	8,91120,27291		9,99855,25405			8,91265,01886		11,08734,98114	29	
			2,57452		1722			2,59174			
	32	8,91122,84743		9,99855,23683			8,91267,61060		11,08732,38940	28	
			2,57436		1722			2,59158			
	33	8,91125,42179		9,99855,21961			8,91270,20218		11,08729,79782	27	
			2,57421		1722			2,59144			
	34	8,91127,99600		9,99855,20239			8,91272,79362		11,08727,20638	26	
			2,57406		1723			2,59128			
	35	8,91130,57006		9,99855,18516			8,91275,38490		11,08724,61510	25	
			2,57390		1722			2,59113			
40	36	8,91133,14396		9,99855,16794			8,91277,97603		11,08722,02397	24	19
			2,57376		1723			2,59097			
	37	8,91135,71772		9,99855,15071			8,91280,56700		11,08719,43300	23	
			2,57359		1722			2,59082			
	38	8,91138,29131		9,99855,13349			8,91283,15782		11,08716,84218	22	
			2,57345		1723			2,59067			
	39	8,91140,86476		9,99855,11626			8,91285,74849		11,08714,25151	21	
			2,57329		1723			2,59052			
	40	8,91143,43805		9,99855,09903			8,91288,33901		11,08711,66099	20	
			2,57313		1722			2,59037			
	41	8,91146,01118		9,99855,08181			8,91290,92938		11,08709,07062	19	
			2,57299		1723			2,59021			
40	42	8,91148,58417		9,99855,06458			8,91293,51959		11,08706,48041	18	19
			2,57283		1724			2,59006			
	43	8,91151,15700		9,99855,04734			8,91296,10965		11,08703,89035	17	
			2,57267		1723			2,58991			
	44	8,91153,72967		9,99855,03011			8,91298,69956		11,08701,30044	16	
			2,57252		1723			2,58975			
	45	8,91156,30219		9,99855,01288			8,91301,28931		11,08698,71069	15	
			2,57237		1723			2,58961			
	46	8,91158,87456		9,99854,99565			8,91303,87892		11,08696,12108	14	
			2,57222		1724			2,58945			
	47	8,91161,44678		9,99854,97841			8,91306,46837		11,08693,53163	13	
			2,57206		1724			2,58930			
40	48	8,91164,01884		9,99854,96117			8,91309,05767		11,08690,94233	12	19
			2,57191		1723			2,58914			
	49	8,91166,59075		9,99854,94394			8,91311,64681		11,08688,35319	11	
			2,57176		1724			2,58900			
	50	8,91169,16251		9,99854,92670			8,91314,23581		11,08685,76419	10	
			2,57160		1724			2,58884			
	51	8,91171,73411		9,99854,90946			8,91316,82465		11,08683,17535	9	
			2,57145		1724			2,58869			
	52	8,91174,30556		9,99854,89222			8,91319,41334		11,08680,58666	8	
			2,57130		1724			2,58854			
	53	8,91176,87686		9,99854,87498			8,91322,00188		11,08677,99812	7	
			2,57114		1724			2,58838			
40	54	8,91179,44800		9,99854,85774			8,91324,59026		11,08675,40974	6	19
			2,57099		1725			2,58824			
	55	8,91182,01899		9,99854,84049			8,91327,17850		11,08672,82150	5	
			2,57084		1724			2,58808			
	56	8,91184,58983		9,99854,82325			8,91329,76658		11,08670,23342	4	
			2,57068		1725			2,58792			
	57	8,91187,16051		9,99854,80600			8,91332,35450		11,08667,64550	3	
			2,57053		1724			2,58778			
	58	8,91189,73104		9,99854,78876			8,91334,94228		11,08665,05772	2	
			2,57038		1725			2,58762			
	59	8,91192,30142		9,99854,77151			8,91337,52990		11,08662,47010	1	
			2,57022		1725			2,58748			
40	60	8,91194,87164		9,99854,75426			8,91340,11738		11,08659,88262	0	19
			2,57007		1725			2,58732			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,91194,87164		9,99854,75426			8,91340,11738		11,08659,88262	60	18
			2,57007		1725			2,58732			
	1	8,91197,44171		9,99854,73701			8,91342,70470		11,08657,29530	59	
			2,56992		1725			2,58717			
	2	8,91200,01163		9,99854,71976			8,91345,29187		11,08654,70813	58	
			2,56976		1725			2,58701			
	3	8,91202,58139		9,99854,70251			8,91347,87888		11,08652,12112	57	
			2,56961		1725			2,58686			
	4	8,91205,15100		9,99854,68526			8,91350,46574		11,08649,53426	56	
			2,56946		1725			2,58672			
	5	8,91207,72046		9,99854,66801			8,91353,05246		11,08646,94754	55	
			2,56931		1726			2,58656			
41	6	8,91210,28977		9,99854,65075			8,91355,63902		11,08644,36098	54	18
			2,56915		1725			2,58640			
	7	8,91212,85892		9,99854,63350			8,91358,22542		11,08641,77458	53	
			2,56900		1726			2,58626			
	8	8,91215,42792		9,99854,61624			8,91360,81168		11,08639,18832	52	
			2,56885		1726			2,58610			
	9	8,91217,99677		9,99854,59898			8,91363,39778		11,08636,60222	51	
			2,56869		1726			2,58596			
	10	8,91220,56546		9,99854,58172			8,91365,98374		11,08634,01626	50	
			2,56854		1726			2,58580			
	11	8,91223,13400		9,99854,56446			8,91368,56954		11,08631,43046	49	
			2,56839		1726			2,58564			
41	12	8,91225,70239		9,99854,54720			8,91371,15518		11,08628,84482	48	18
			2,56823		1726			2,58550			
	13	8,91228,27062		9,99854,52994			8,91373,74068		11,08626,25932	47	
			2,56808		1726			2,58535			
	14	8,91230,83870		9,99854,51268			8,91376,32603		11,08623,67397	46	
			2,56793		1727			2,58519			
	15	8,91233,40663		9,99854,49541			8,91378,91122		11,08621,08878	45	
			2,56778		1726			2,58504			
	16	8,91235,97441		9,99854,47815			8,91381,49626		11,08618,50374	44	
			2,56762		1727			2,58489			
	17	8,91238,54203		9,99854,46088			8,91384,08115		11,08615,91885	43	
			2,56747		1726			2,58474			
41	18	8,91241,10950		9,99854,44362			8,91386,66589		11,08613,33411	42	18
			2,56732		1727			2,58458			
	19	8,91243,67682		9,99854,42635			8,91389,25047		11,08610,74953	41	
			2,56716		1727			2,58443			
	20	8,91246,24398		9,99854,40908			8,91391,83490		11,08608,16510	40	
			2,56702		1727			2,58429			
	21	8,91248,81100		9,99854,39181			8,91394,41919		11,08605,58081	39	
			2,56686		1727			2,58413			
	22	8,91251,37786		9,99854,37454			8,91397,00332		11,08602,99668	38	
			2,56670		1727			2,58398			
	23	8,91253,94456		9,99854,35727			8,91399,58730		11,08600,41270	37	
			2,56656		1728			2,58382			
41	24	8,91256,51112		9,99854,33999			8,91402,17112		11,08597,82888	36	18
			2,56640		1727			2,58368			
	25	8,91259,07752		9,99854,32272			8,91404,75480		11,08595,24520	35	
			2,56625		1728			2,58352			
	26	8,91261,64377		9,99854,30544			8,91407,33832		11,08592,66168	34	
			2,56609		1727			2,58337			
	27	8,91264,20986		9,99854,28817			8,91409,92169		11,08590,07831	33	
			2,56594		1728			2,58322			
	28	8,91266,77580		9,99854,27089			8,91412,50491		11,08587,49509	32	
			2,56580		1728			2,58307			
	29	8,91269,34160		9,99854,25361			8,91415,08798		11,08584,91202	31	
			2,56563		1728			2,58292			
41	30	8,91271,90723		9,99854,23633			8,91417,67090		11,08582,32910	30	18
			2,56549		1728			2,58276			
	31	8,91274,47272		9,99854,21905			8,91420,25366		11,08579,74634	29	
			2,56533		1728			2,58262			
	32	8,91277,03805		9,99854,20177			8,91422,83628		11,08577,16372	28	
			2,56518		1728			2,58246			
	33	8,91279,60323		9,99854,18449			8,91425,41874		11,08574,58126	27	
			2,56503		1728			2,58231			
	34	8,91282,16826		9,99854,16721			8,91428,00105		11,08571,99895	26	
			2,56488		1729			2,58216			
	35	8,91284,73314		9,99854,14992			8,91430,58321		11,08569,41679	25	
			2,56472		1728			2,58201			
41	36	8,91287,29786		9,99854,13264			8,91433,16522		11,08566,83478	24	18
			2,56457		1729			2,58186			
	37	8,91289,86243		9,99854,11535			8,91435,74708		11,08564,25292	23	
			2,56442		1729			2,58170			
	38	8,91292,42685		9,99854,09806			8,91438,32878		11,08561,67122	22	
			2,56426		1728			2,58156			
	39	8,91294,99111		9,99854,08078			8,91440,91034		11,08559,08966	21	
			2,56411		1729			2,58140			
	40	8,91297,55522		9,99854,06349			8,91443,49174		11,08556,50826	20	
			2,56397		1729			2,58125			
	41	8,91300,11919		9,99854,04620			8,91446,07299		11,08553,92701	19	
			2,56380		1730			2,58110			
41	42	8,91302,68299		9,99854,02890			8,91448,65409		11,08551,34591	18	18
			2,56366		1729			2,58095			
	43	8,91305,24665		9,99854,01161			8,91451,23504		11,08548,76496	17	
			2,56350		1729			2,58080			
	44	8,91307,81015		9,99853,99432			8,91453,81584		11,08546,18416	16	
			2,56335		1730			2,58064			
	45	8,91310,37350		9,99853,97702			8,91456,39648		11,08543,60352	15	
			2,56320		1729			2,58050			
	46	8,91312,93670		9,99853,95973			8,91458,97698		11,08541,02302	14	
			2,56305		1730			2,58034			
	47	8,91315,49975		9,99853,94243			8,91461,55732		11,08538,44268	13	
			2,56289		1730			2,58019			
41	48	8,91318,06264		9,99853,92513			8,91464,13751		11,08535,86249	12	18
			2,56275		1730			2,58004			
	49	8,91320,62539		9,99853,90783			8,91466,71755		11,08533,28245	11	
			2,56259		1730			2,57989			
	50	8,91323,18798		9,99853,89053			8,91469,29744		11,08530,70256	10	
			2,56243		1730			2,57974			
	51	8,91325,75041		9,99853,87323			8,91471,87718		11,08528,12282	9	
			2,56229		1730			2,57959			
	52	8,91328,31270		9,99853,85593			8,91474,45677		11,08525,54323	8	
			2,56213		1730			2,57943			
	53	8,91330,87483		9,99853,83863			8,91477,03620		11,08522,96380	7	
			2,56198		1730			2,57929			
41	54	8,91333,43681		9,99853,82133			8,91479,61549		11,08520,38451	6	18
			2,56183		1731			2,57913			
	55	8,91335,99864		9,99853,80402			8,91482,19462		11,08517,80538	5	
			2,56168		1730			2,57898			
	56	8,91338,56032		9,99853,78672			8,91484,77360		11,08515,22640	4	
			2,56152		1731			2,57884			
	57	8,91341,12184		9,99853,76941			8,91487,35244		11,08512,64756	3	
			2,56138		1731			2,57868			
	58	8,91343,68322		9,99853,75210			8,91489,93112		11,08510,06888	2	
			2,56122		1731			2,57853			
	59	8,91346,24444		9,99853,73479			8,91492,50965		11,08507,49035	1	
			2,56107		1731			2,57837			
41	60	8,91348,80551		9,99853,71748			8,91495,08802		11,08504,91198	0	18
			2,56091		1731			2,57823			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,91348,80551		9,99853,71748			8,91495,08802		11,08504,91198	60	17
			2,56091		1731			2,57823			
	1	8,91351,36642		9,99853,70017			8,91497,66625		11,08502,33375	59	
			2,56077		1731			2,57808			
	2	8,91353,92719		9,99853,68286			8,91500,24433		11,08499,75567	58	
			2,56061		1731			2,57792			
	3	8,91356,48780		9,99853,66555			8,91502,82225		11,08497,17775	57	
			2,56046		1732			2,57778			
	4	8,91359,04826		9,99853,64823			8,91505,40003		11,08494,59997	56	
			2,56031		1731			2,57762			
	5	8,91361,60857		9,99853,63092			8,91507,97765		11,08492,02235	55	
			2,56015		1732			2,57747			
42	6	8,91364,16872		9,99853,61360			8,91510,55512		11,08489,44488	54	17
			2,56001		1732			2,57733			
	7	8,91366,72873		9,99853,59628			8,91513,13245		11,08486,86755	53	
			2,55985		1732			2,57717			
	8	8,91369,28858		9,99853,57896			8,91515,70962		11,08484,29038	52	
			2,55970		1732			2,57702			
	9	8,91371,84828		9,99853,56164			8,91518,28664		11,08481,71336	51	
			2,55955		1732			2,57687			
	10	8,91374,40783		9,99853,54432			8,91520,86351		11,08479,13649	50	
			2,55940		1732			2,57671			
	11	8,91376,96723		9,99853,52700			8,91523,44022		11,08476,55978	49	
			2,55924		1732			2,57657			
42	12	8,91379,52647		9,99853,50968			8,91526,01679		11,08473,98321	48	17
			2,55910		1732			2,57642			
	13	8,91382,08557		9,99853,49236			8,91528,59321		11,08471,40679	47	
			2,55894		1733			2,57627			
	14	8,91384,64451		9,99853,47503			8,91531,16948		11,08468,83052	46	
			2,55879		1732			2,57611			
	15	8,91387,20330		9,99853,45771			8,91533,74559		11,08466,25441	45	
			2,55864		1733			2,57596			
	16	8,91389,76194		9,99853,44038			8,91536,32155		11,08463,67845	44	
			2,55848		1733			2,57582			
	17	8,91392,32042		9,99853,42305			8,91538,89737		11,08461,10263	43	
			2,55834		1732			2,57566			
42	18	8,91394,87876		9,99853,40573			8,91541,47303		11,08458,52697	42	17
			2,55818		1733			2,57551			
	19	8,91397,43694		9,99853,38840			8,91544,04854		11,08455,95146	41	
			2,55803		1733			2,57537			
	20	8,91399,99497		9,99853,37107			8,91546,62391		11,08453,37609	40	
			2,55788		1734			2,57521			
	21	8,91402,55285		9,99853,35373			8,91549,19912		11,08450,80088	39	
			2,55773		1733			2,57506			
	22	8,91405,11058		9,99853,33640			8,91551,77418		11,08448,22582	38	
			2,55757		1733			2,57491			
	23	8,91407,66815		9,99853,31907			8,91554,34909		11,08445,65091	37	
			2,55743		1734			2,57476			
42	24	8,91410,22558		9,99853,30173			8,91556,92385		11,08443,07615	36	17
			2,55727		1733			2,57460			
	25	8,91412,78285		9,99853,28440			8,91559,49845		11,08440,50155	35	
			2,55712		1734			2,57446			
	26	8,91415,33997		9,99853,26706			8,91562,07291		11,08437,92709	34	
			2,55697		1734			2,57431			
	27	8,91417,89694		9,99853,24972			8,91564,64722		11,08435,35278	33	
			2,55682		1734			2,57416			
	28	8,91420,45376		9,99853,23238			8,91567,22138		11,08432,77862	32	
			2,55667		1734			2,57400			
	29	8,91423,01043		9,99853,21504			8,91569,79538		11,08430,20462	31	
			2,55651		1734			2,57386			
42	30	8,91425,56694		9,99853,19770			8,91572,36924		11,08427,63076	30	17
			2,55637		1734			2,57370			
	31	8,91428,12331		9,99853,18036			8,91574,94294		11,08425,05706	29	
			2,55621		1734			2,57356			
	32	8,91430,67952		9,99853,16302			8,91577,51650		11,08422,48350	28	
			2,55606		1735			2,57340			
	33	8,91433,23558		9,99853,14567			8,91580,08990		11,08419,91010	27	
			2,55591		1734			2,57326			
	34	8,91435,79149		9,99853,12833			8,91582,66316		11,08417,33684	26	
			2,55575		1735			2,57310			
	35	8,91438,34724		9,99853,11098			8,91585,23626		11,08414,76374	25	
			2,55561		1734			2,57295			
42	36	8,91440,90285		9,99853,09364			8,91587,80921		11,08412,19079	24	17
			2,55546		1735			2,57281			
	37	8,91443,45831		9,99853,07629			8,91590,38202		11,08409,61798	23	
			2,55530		1735			2,57265			
	38	8,91446,01361		9,99853,05894			8,91592,95467		11,08407,04533	22	
			2,55515		1735			2,57250			
	39	8,91448,56876		9,99853,04159			8,91595,52717		11,08404,47283	21	
			2,55500		1735			2,57235			
	40	8,91451,12376		9,99853,02424			8,91598,09952		11,08401,90048	20	
			2,55485		1735			2,57221			
	41	8,91453,67861		9,99853,00689			8,91600,67173		11,08399,32827	19	
			2,55470		1736			2,57205			
42	42	8,91456,23331		9,99852,98953			8,91603,24378		11,08396,75622	18	17
			2,55455		1735			2,57190			
	43	8,91458,78786		9,99852,97218			8,91605,81568		11,08394,18432	17	
			2,55439		1736			2,57175			
	44	8,91461,34225		9,99852,95482			8,91608,38743		11,08391,61257	16	
			2,55425		1735			2,57160			
	45	8,91463,89650		9,99852,93747			8,91610,95903		11,08389,04097	15	
			2,55409		1736			2,57145			
	46	8,91466,45059		9,99852,92011			8,91613,53048		11,08386,46952	14	
			2,55394		1736			2,57130			
	47	8,91469,00453		9,99852,90275			8,91616,10178		11,08383,89822	13	
			2,55379		1736			2,57115			
42	48	8,91471,55832		9,99852,88539			8,91618,67293		11,08381,32707	12	17
			2,55364		1736			2,57100			
	49	8,91474,11196		9,99852,86803			8,91621,24393		11,08378,75607	11	
			2,55349		1736			2,57085			
	50	8,91476,66545		9,99852,85067			8,91623,81478		11,08376,18522	10	
			2,55334		1736			2,57070			
	51	8,91479,21879		9,99852,83331			8,91626,38548		11,08373,61452	9	
			2,55318		1737			2,57055			
	52	8,91481,77197		9,99852,81594			8,91628,95603		11,08371,04397	8	
			2,55304		1736			2,57040			
	53	8,91484,32501		9,99852,79858			8,91631,52643		11,08368,47357	7	
			2,55288		1737			2,57025			
42	54	8,91486,87789		9,99852,78121			8,91634,09668		11,08365,90332	6	17
			2,55274		1736			2,57010			
	55	8,91489,43063		9,99852,76385			8,91636,66678		11,08363,33322	5	
			2,55258		1737			2,56995			
	56	8,91491,98321		9,99852,74648			8,91639,23673		11,08360,76327	4	
			2,55243		1737			2,56980			
	57	8,91494,53564		9,99852,72911			8,91641,80653		11,08358,19347	3	
			2,55228		1737			2,56965			
	58	8,91497,08792		9,99852,71174			8,91644,37618		11,08355,62382	2	
			2,55213		1737			2,56949			
	59	8,91499,64005		9,99852,69437			8,91646,94567		11,08353,05433	1	
			2,55197		1737			2,56935			
42	60	8,91502,19202		9,99852,67700			8,91649,51502		11,08350,48498	0	17
			2,55183		1737			2,56920			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,91502,19202		9,99852,67700			8,91649,51502		11,08350,48498	60	16
			2,55183		1737			2,56920			
	1	8,91504,74385		9,99852,65963			8,91652,08422		11,08347,91578	59	
			2,55168		1738			2,56905			
	2	8,91507,29553		9,99852,64225			8,91654,65327		11,08345,34673	58	
			2,55152		1737			2,56890			
	3	8,91509,84705		9,99852,62488			8,91657,22217		11,08342,77783	57	
			2,55138		1738			2,56875			
	4	8,91512,39843		9,99852,60750			8,91659,79092		11,08340,20908	56	
			2,55122		1737			2,56860			
	5	8,91514,94965		9,99852,59013			8,91662,35952		11,08337,64048	55	
			2,55107		1738			2,56845			
43	6	8,91517,50072		9,99852,57275			8,91664,92797		11,08335,07203	54	16
			2,55092		1738			2,56830			
	7	8,91520,05164		9,99852,55537			8,91667,49627		11,08332,50373	53	
			2,55077		1738			2,56815			
	8	8,91522,60241		9,99852,53799			8,91670,06442		11,08329,93558	52	
			2,55062		1738			2,56800			
	9	8,91525,15303		9,99852,52061			8,91672,63242		11,08327,36758	51	
			2,55047		1738			2,56785			
	10	8,91527,70350		9,99852,50323			8,91675,20027		11,08324,79973	50	
			2,55032		1739			2,56770			
	11	8,91530,25382		9,99852,48584			8,91677,76797		11,08322,23203	49	
			2,55017		1738			2,56756			
43	12	8,91532,80399		9,99852,46846			8,91680,33553		11,08319,66447	48	16
			2,55001		1738			2,56740			
	13	8,91535,35400		9,99852,45108			8,91682,90293		11,08317,09707	47	
			2,54987		1739			2,56725			
	14	8,91537,90387		9,99852,43369			8,91685,47018		11,08314,52982	46	
			2,54971		1739			2,56710			
	15	8,91540,45358		9,99852,41630			8,91688,03728		11,08311,96272	45	
			2,54957		1739			2,56695			
	16	8,91543,00315		9,99852,39891			8,91690,60423		11,08309,39577	44	
			2,54941		1739			2,56681			
	17	8,91545,55256		9,99852,38152			8,91693,17104		11,08306,82896	43	
			2,54926		1739			2,56665			
43	18	8,91548,10182		9,99852,36413			8,91695,73769		11,08304,26231	42	16
			2,54912		1739			2,56650			
	19	8,91550,65094		9,99852,34674			8,91698,30419		11,08301,69581	41	
			2,54896		1739			2,56636			
	20	8,91553,19990		9,99852,32935			8,91700,87055		11,08299,12945	40	
			2,54881		1739			2,56620			
	21	8,91555,74871		9,99852,31196			8,91703,43675		11,08296,56325	39	
			2,54866		1740			2,56606			
	22	8,91558,29737		9,99852,29456			8,91706,00281		11,08293,99719	38	
			2,54851		1739			2,56590			
	23	8,91560,84588		9,99852,27717			8,91708,56871		11,08291,43129	37	
			2,54836		1740			2,56576			
43	24	8,91563,39424		9,99852,25977			8,91711,13447		11,08288,86553	36	16
			2,54821		1740			2,56560			
	25	8,91565,94245		9,99852,24237			8,91713,70007		11,08286,29993	35	
			2,54806		1739			2,56546			
	26	8,91568,49051		9,99852,22498			8,91716,26553		11,08283,73447	34	
			2,54790		1740			2,56531			
	27	8,91571,03841		9,99852,20758			8,91718,83084		11,08281,16916	33	
			2,54776		1740			2,56515			
	28	8,91573,58617		9,99852,19018			8,91721,39599		11,08278,60401	32	
			2,54761		1741			2,56501			
	29	8,91576,13378		9,99852,17277			8,91723,96100		11,08276,03900	31	
			2,54745		1740			2,56486			
43	30	8,91578,68123		9,99852,15537			8,91726,52586		11,08273,47414	30	16
			2,54731		1740			2,56471			
	31	8,91581,22854		9,99852,13797			8,91729,09057		11,08270,90943	29	
			2,54716		1741			2,56456			
	32	8,91583,77570		9,99852,12056			8,91731,65513		11,08268,34487	28	
			2,54700		1740			2,56441			
	33	8,91586,32270		9,99852,10316			8,91734,21954		11,08265,78046	27	
			2,54685		1741			2,56426			
	34	8,91588,86955		9,99852,08575			8,91736,78380		11,08263,21620	26	
			2,54671		1741			2,56411			
	35	8,91591,41626		9,99852,06834			8,91739,34791		11,08260,65209	25	
			2,54655		1740			2,56397			
43	36	8,91593,96281		9,99852,05094			8,91741,91188		11,08258,08812	24	16
			2,54641		1741			2,56381			
	37	8,91596,50922		9,99852,03353			8,91744,47569		11,08255,52431	23	
			2,54625		1741			2,56366			
	38	8,91599,05547		9,99852,01612			8,91747,03935		11,08252,96065	22	
			2,54610		1742			2,56352			
	39	8,91601,60157		9,99851,99870			8,91749,60287		11,08250,39713	21	
			2,54596		1741			2,56336			
	40	8,91604,14753		9,99851,98129			8,91752,16623		11,08247,83377	20	
			2,54580		1741			2,56322			
	41	8,91606,69333		9,99851,96388			8,91754,72945		11,08245,27055	19	
			2,54565		1742			2,56307			
43	42	8,91609,23898		9,99851,94646			8,91757,29252		11,08242,70748	18	16
			2,54550		1741			2,56292			
	43	8,91611,78448		9,99851,92905			8,91759,85544		11,08240,14456	17	
			2,54535		1742			2,56276			
	44	8,91614,32983		9,99851,91163			8,91762,41820		11,08237,58180	16	
			2,54521		1742			2,56262			
	45	8,91616,87504		9,99851,89421			8,91764,98082		11,08235,01918	15	
			2,54505		1742			2,56247			
	46	8,91619,42009		9,99851,87679			8,91767,54329		11,08232,45671	14	
			2,54490		1742			2,56233			
	47	8,91621,96499		9,99851,85937			8,91770,10562		11,08229,89438	13	
			2,54475		1742			2,56217			
43	48	8,91624,50974		9,99851,84195			8,91772,66779		11,08227,33221	12	16
			2,54460		1742			2,56202			
	49	8,91627,05434		9,99851,82453			8,91775,22981		11,08224,77019	11	
			2,54445		1742			2,56187			
	50	8,91629,59879		9,99851,80711			8,91777,79168		11,08222,20832	10	
			2,54430		1743			2,56173			
	51	8,91632,14309		9,99851,78968			8,91780,35341		11,08219,64659	9	
			2,54415		1742			2,56158			
	52	8,91634,68724		9,99851,77226			8,91782,91499		11,08217,08501	8	
			2,54400		1743			2,56142			
	53	8,91637,23124		9,99851,75483			8,91785,47641		11,08214,52359	7	
			2,54385		1743			2,56128			
43	54	8,91639,77509		9,99851,73740			8,91788,03769		11,08211,96231	6	16
			2,54370		1742			2,56113			
	55	8,91642,31879		9,99851,71998			8,91790,59882		11,08209,40118	5	
			2,54356		1743			2,56098			
	56	8,91644,86235		9,99851,70255			8,91793,15980		11,08206,84020	4	
			2,54340		1743			2,56083			
	57	8,91647,40575		9,99851,68512			8,91795,72063		11,08204,27937	3	
			2,54325		1743			2,56068			
	58	8,91649,94900		9,99851,66769			8,91798,28131		11,08201,71869	2	
			2,54310		1744			2,56053			
	59	8,91652,49210		9,99851,65025			8,91800,84184		11,08199,15816	1	
			2,54295		1743			2,56039			
43	60	8,91655,03505		9,99851,63282			8,91803,40223		11,08196,59777	0	16
			2,54280		1743			2,56023			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,91655,03505		9,99851,63282			8,91803,40223		11,08196,59777	60	15
			2,54280		1743			2,56023			
	1	8,91657,57785		9,99851,61539			8,91805,96246		11,08194,03754	59	
			2,54265		1744			2,56009			
	2	8,91660,12050		9,99851,59795			8,91808,52255		11,08191,47745	58	
			2,54250		1744			2,55994			
	3	8,91662,66300		9,99851,58051			8,91811,08249		11,08188,91751	57	
			2,54235		1743			2,55979			
	4	8,91665,20535		9,99851,56308			8,91813,64228		11,08186,35772	56	
			2,54220		1744			2,55964			
	5	8,91667,74755		9,99851,54564			8,91816,20192		11,08183,79808	55	
			2,54206		1744			2,55949			
44	6	8,91670,28961		9,99851,52820			8,91818,76141		11,08181,23859	54	15
			2,54190		1744			2,55934			
	7	8,91672,83151		9,99851,51076			8,91821,32075		11,08178,67925	53	
			2,54175		1744			2,55919			
	8	8,91675,37326		9,99851,49332			8,91823,87994		11,08176,12006	52	
			2,54160		1745			2,55905			
	9	8,91677,91486		9,99851,47587			8,91826,43899		11,08173,56101	51	
			2,54145		1744			2,55889			
	10	8,91680,45631		9,99851,45843			8,91828,99788		11,08171,00212	50	
			2,54131		1744			2,55875			
	11	8,91682,99762		9,99851,44099			8,91831,55663		11,08168,44337	49	
			2,54115		1745			2,55860			
44	12	8,91685,53877		9,99851,42354			8,91834,11523		11,08165,88477	48	15
			2,54100		1745			2,55845			
	13	8,91688,07977		9,99851,40609			8,91836,67368		11,08163,32632	47	
			2,54086		1745			2,55830			
	14	8,91690,62063		9,99851,38864			8,91839,23198		11,08160,76802	46	
			2,54070		1744			2,55815			
	15	8,91693,16133		9,99851,37120			8,91841,79013		11,08158,20987	45	
			2,54056		1745			2,55801			
	16	8,91695,70189		9,99851,35375			8,91844,34814		11,08155,65186	44	
			2,54040		1745			2,55785			
	17	8,91698,24229		9,99851,33630			8,91846,90599		11,08153,09401	43	
			2,54025		1746			2,55771			
44	18	8,91700,78254		9,99851,31884			8,91849,46370		11,08150,53630	42	15
			2,54011		1745			2,55756			
	19	8,91703,32265		9,99851,30139			8,91852,02126		11,08147,97874	41	
			2,53996		1745			2,55741			
	20	8,91705,86261		9,99851,28394			8,91854,57867		11,08145,42133	40	
			2,53980		1746			2,55726			
	21	8,91708,40241		9,99851,26648			8,91857,13593		11,08142,86407	39	
			2,53966		1745			2,55711			
	22	8,91710,94207		9,99851,24903			8,91859,69304		11,08140,30696	38	
			2,53951		1746			2,55697			
	23	8,91713,48158		9,99851,23157			8,91862,25001		11,08137,74999	37	
			2,53935		1746			2,55681			
44	24	8,91716,02093		9,99851,21411			8,91864,80682		11,08135,19318	36	15
			2,53921		1746			2,55667			
	25	8,91718,56014		9,99851,19665			8,91867,36349		11,08132,63651	35	
			2,53906		1746			2,55652			
	26	8,91721,09920		9,99851,17919			8,91869,92001		11,08130,07999	34	
			2,53891		1746			2,55637			
	27	8,91723,63811		9,99851,16173			8,91872,47638		11,08127,52362	33	
			2,53876		1746			2,55622			
	28	8,91726,17687		9,99851,14427			8,91875,03260		11,08124,96740	32	
			2,53861		1746			2,55608			
	29	8,91728,71548		9,99851,12681			8,91877,58868		11,08122,41132	31	
			2,53846		1747			2,55592			
44	30	8,91731,25394		9,99851,10934			8,91880,14460		11,08119,85540	30	15
			2,53831		1746			2,55578			
	31	8,91733,79225		9,99851,09188			8,91882,70038		11,08117,29962	29	
			2,53817		1747			2,55563			
	32	8,91736,33042		9,99851,07441			8,91885,25601		11,08114,74399	28	
			2,53801		1747			2,55548			
	33	8,91738,86843		9,99851,05694			8,91887,81149		11,08112,18851	27	
			2,53786		1747			2,55533			
	34	8,91741,40629		9,99851,03947			8,91890,36682		11,08109,63318	26	
			2,53772		1746			2,55518			
	35	8,91743,94401		9,99851,02201			8,91892,92200		11,08107,07800	25	
			2,53756		1747			2,55504			
44	36	8,91746,48157		9,99851,00454			8,91895,47704		11,08104,52296	24	15
			2,53742		1748			2,55488			
	37	8,91749,01899		9,99850,98706			8,91898,03192		11,08101,96808	23	
			2,53726		1747			2,55474			
	38	8,91751,55625		9,99850,96959			8,91900,58666		11,08099,41334	22	
			2,53712		1747			2,55459			
	39	8,91754,09337		9,99850,95212			8,91903,14125		11,08096,85875	21	
			2,53697		1748			2,55445			
	40	8,91756,63034		9,99850,93464			8,91905,69570		11,08094,30430	20	
			2,53682		1747			2,55429			
	41	8,91759,16716		9,99850,91717			8,91908,24999		11,08091,75001	19	
			2,53667		1748			2,55415			
44	42	8,91761,70383		9,99850,89969			8,91910,80414		11,08089,19586	18	15
			2,53652		1748			2,55400			
	43	8,91764,24035		9,99850,88221			8,91913,35814		11,08086,64186	17	
			2,53637		1747			2,55384			
	44	8,91766,77672		9,99850,86474			8,91915,91198		11,08084,08802	16	
			2,53622		1748			2,55371			
	45	8,91769,31294		9,99850,84726			8,91918,46569		11,08081,53431	15	
			2,53608		1748			2,55355			
	46	8,91771,84902		9,99850,82978			8,91921,01924		11,08078,98076	14	
			2,53592		1749			2,55341			
	47	8,91774,38494		9,99850,81229			8,91923,57265		11,08076,42735	13	
			2,53577		1748			2,55325			
44	48	8,91776,92071		9,99850,79481			8,91926,12590		11,08073,87410	12	15
			2,53563		1748			2,55311			
	49	8,91779,45634		9,99850,77733			8,91928,67901		11,08071,32099	11	
			2,53548		1749			2,55296			
	50	8,91781,99182		9,99850,75984			8,91931,23197		11,08068,76803	10	
			2,53532		1748			2,55282			
	51	8,91784,52714		9,99850,74236			8,91933,78479		11,08066,21521	9	
			2,53518		1749			2,55266			
	52	8,91787,06232		9,99850,72487			8,91936,33745		11,08063,66255	8	
			2,53503		1749			2,55252			
	53	8,91789,59735		9,99850,70738			8,91938,88997		11,08061,11003	7	
			2,53488		1749			2,55237			
44	54	8,91792,13223		9,99850,68989			8,91941,44234		11,08058,55766	6	15
			2,53473		1749			2,55222			
	55	8,91794,66696		9,99850,67240			8,91943,99456		11,08056,00544	5	
			2,53459		1749			2,55208			
	56	8,91797,20155		9,99850,65491			8,91946,54664		11,08053,45336	4	
			2,53443		1749			2,55192			
	57	8,91799,73598		9,99850,63742			8,91949,09856		11,08050,90144	3	
			2,53429		1750			2,55178			
	58	8,91802,27027		9,99850,61993			8,91951,65034		11,08048,34966	2	
			2,53413		1749			2,55163			
	59	8,91804,80440		9,99850,60243			8,91954,20197		11,08045,79803	1	
			2,53399		1750			2,55148			
44	60	8,91807,33839		9,99850,58494			8,91956,75345		11,08043,24655	0	15
			2,53384					2,55133			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	8,91807,33839		9,99850,58494			8,91956,75345		11,08043,24655	60	14
			2,53384		1750			2,55133			
	1	8,91809,87223		9,99850,56744			8,91959,30478		11,08040,69522	59	
			2,53369		1749			2,55119			
	2	8,91812,40592		9,99850,54995			8,91961,85597		11,08038,14403	58	
			2,53354		1750			2,55104			
	3	8,91814,93946		9,99850,53245			8,91964,40701		11,08035,59299	57	
			2,53339		1750			2,55089			
	4	8,91817,47285		9,99850,51495			8,91966,95790		11,08033,04210	56	
			2,53324		1750			2,55074			
	5	8,91820,00609		9,99850,49745			8,91969,50864		11,08030,49136	55	
			2,53310		1750			2,55060			
45	6	8,91822,53919		9,99850,47995			8,91972,05924		11,08027,94076	54	14
			2,53294		1751			2,55045			
	7	8,91825,07213		9,99850,46244			8,91974,60969		11,08025,39031	53	
			2,53280		1750			2,55030			
	8	8,91827,60493		9,99850,44494			8,91977,15999		11,08022,84001	52	
			2,53265		1750			2,55015			
	9	8,91830,13758		9,99850,42744			8,91979,71014		11,08020,28986	51	
			2,53250		1751			2,55000			
	10	8,91832,67008		9,99850,40993			8,91982,26014		11,08017,73986	50	
			2,53235		1750			2,54986			
	11	8,91835,20243		9,99850,39243			8,91984,81000		11,08015,19000	49	
			2,53220		1751			2,54971			
45	12	8,91837,73463		9,99850,37492			8,91987,35971		11,08012,64029	48	14
			2,53205		1751			2,54956			
	13	8,91840,26668		9,99850,35741			8,91989,90927		11,08010,09073	47	
			2,53191		1751			2,54942			
	14	8,91842,79859		9,99850,33990			8,91992,45869		11,08007,54131	46	
			2,53175		1751			2,54926			
	15	8,91845,33034		9,99850,32239			8,91995,00795		11,08004,99205	45	
			2,53161		1751			2,54912			
	16	8,91847,86195		9,99850,30488			8,91997,55707		11,08002,44293	44	
			2,53146		1751			2,54897			
	17	8,91850,39341		9,99850,28737			8,92000,10604		11,07999,89396	43	
			2,53131		1752			2,54883			
45	18	8,91852,92472		9,99850,26985			8,92002,65487		11,07997,34513	42	14
			2,53116		1751			2,54867			
	19	8,91855,45588		9,99850,25234			8,92005,20354		11,07994,79646	41	
			2,53101		1752			2,54853			
	20	8,91857,98689		9,99850,23482			8,92007,75207		11,07992,24793	40	
			2,53087		1751			2,54838			
	21	8,91860,51776		9,99850,21731			8,92010,30045		11,07989,69955	39	
			2,53071		1752			2,54824			
	22	8,91863,04847		9,99850,19979			8,92012,84869		11,07987,15131	38	
			2,53057		1752			2,54808			
	23	8,91865,57904		9,99850,18227			8,92015,39677		11,07984,60323	37	
			2,53042		1752			2,54794			
45	24	8,91868,10946		9,99850,16475			8,92017,94471		11,07982,05529	36	14
			2,53027		1752			2,54779			
	25	8,91870,63973		9,99850,14723			8,92020,49250		11,07979,50750	35	
			2,53012		1752			2,54765			
	26	8,91873,16985		9,99850,12971			8,92023,04015		11,07976,95985	34	
			2,52998		1752			2,54749			
	27	8,91875,69983		9,99850,11219			8,92025,58764		11,07974,41236	33	
			2,52982		1753			2,54735			
	28	8,91878,22965		9,99850,09466			8,92028,13499		11,07971,86501	32	
			2,52968		1752			2,54720			
	29	8,91880,75933		9,99850,07714			8,92030,68219		11,07969,31781	31	
			2,52953		1753			2,54706			
45	30	8,91883,28886		9,99850,05961			8,92033,22925		11,07966,77075	30	14
			2,52938		1753			2,54691			
	31	8,91885,81824		9,99850,04208			8,92035,77616		11,07964,22384	29	
			2,52923		1752			2,54676			
	32	8,91888,34747		9,99850,02456			8,92038,32292		11,07961,67708	28	
			2,52909		1753			2,54661			
	33	8,91890,87656		9,99850,00703			8,92040,86953		11,07959,13047	27	
			2,52893		1753			2,54646			
	34	8,91893,40549		9,99849,98950			8,92043,41599		11,07956,58401	26	
			2,52879		1753			2,54632			
	35	8,91895,93428		9,99849,97197			8,92045,96231		11,07954,03769	25	
			2,52864		1754			2,54617			
45	36	8,91898,46292		9,99849,95443			8,92048,50848		11,07951,49152	24	14
			2,52849		1753			2,54603			
	37	8,91900,99141		9,99849,93690			8,92051,05451		11,07948,94549	23	
			2,52834		1753			2,54587			
	38	8,91903,51975		9,99849,91937			8,92053,60038		11,07946,39962	22	
			2,52819		1754			2,54573			
	39	8,91906,04794		9,99849,90183			8,92056,14611		11,07943,85389	21	
			2,52805		1753			2,54558			
	40	8,91908,57599		9,99849,88430			8,92058,69169		11,07941,30831	20	
			2,52790		1754			2,54544			
	41	8,91911,10389		9,99849,86676			8,92061,23713		11,07938,76287	19	
			2,52775		1754			2,54529			
45	42	8,91913,63164		9,99849,84922			8,92063,78242		11,07936,21758	18	14
			2,52760		1754			2,54514			
	43	8,91916,15924		9,99849,83168			8,92066,32756		11,07933,67244	17	
			2,52745		1754			2,54499			
	44	8,91918,68669		9,99849,81414			8,92068,87255		11,07931,12745	16	
			2,52731		1754			2,54485			
	45	8,91921,21400		9,99849,79660			8,92071,41740		11,07928,58260	15	
			2,52716		1754			2,54470			
	46	8,91923,74116		9,99849,77906			8,92073,96210		11,07926,03790	14	
			2,52701		1755			2,54455			
	47	8,91926,26817		9,99849,76151			8,92076,50665		11,07923,49335	13	
			2,52686		1754			2,54441			
45	48	8,91928,79503		9,99849,74397			8,92079,05106		11,07920,94894	12	14
			2,52671		1755			2,54426			
	49	8,91931,32174		9,99849,72642			8,92081,59532		11,07918,40468	11	
			2,52657		1754			2,54411			
	50	8,91933,84831		9,99849,70888			8,92084,13943		11,07915,86057	10	
			2,52641		1755			2,54396			
	51	8,91936,37472		9,99849,69133			8,92086,68339		11,07913,31661	9	
			2,52627		1755			2,54382			
	52	8,91938,90099		9,99849,67378			8,92089,22721		11,07910,77279	8	
			2,52612		1755			2,54367			
	53	8,91941,42711		9,99849,65623			8,92091,77088		11,07908,22912	7	
			2,52598		1755			2,54352			
45	54	8,91943,95309		9,99849,63868			8,92094,31440		11,07905,68560	6	14
			2,52582		1755			2,54338			
	55	8,91946,47891		9,99849,62113			8,92096,85778		11,07903,14222	5	
			2,52568		1755			2,54323			
	56	8,91949,00459		9,99849,60358			8,92099,40101		11,07900,59899	4	
			2,52553		1756			2,54308			
	57	8,91951,53012		9,99849,58602			8,92101,94409		11,07898,05591	3	
			2,52538		1755			2,54294			
	58	8,91954,05550		9,99849,56847			8,92104,48703		11,07895,51297	2	
			2,52523		1756			2,54279			
	59	8,91956,58073		9,99849,55091			8,92107,02982		11,07892,97018	1	
			2,52509		1755			2,54264			
45	60	8,91959,10582		9,99849,53336			8,92109,57246		11,07890,42754	0	14
			2,52494		1756			2,54250			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	8,91959,10582		9,99849,53336		8,92109,57246		11,07890,42754	60	13
			2,52494		1756		2,54250			
	1	8,91961,63076		9,99849,51580		8,92112,11496		11,07887,88504	59	
			2,52479		1756		2,54235			
	2	8,91964,15555		9,99849,49824		8,92114,65731		11,07885,34269	58	
			2,52464		1756		2,54220			
	3	8,91966,68019		9,99849,48068		8,92117,19951		11,07882,80049	57	
			2,52450		1756		2,54205			
	4	8,91969,20469		9,99849,46312		8,92119,74156		11,07880,25844	56	
			2,52434		1756		2,54191			
	5	8,91971,72903		9,99849,44556		8,92122,28347		11,07877,71653	55	
			2,52420		1756		2,54177			
46	6	8,91974,25323		9,99849,42800		8,92124,82524		11,07875,17476	54	13
			2,52405		1757		2,54161			
	7	8,91976,77728		9,99849,41043		8,92127,36685		11,07872,63315	53	
			2,52391		1756		2,54147			
	8	8,91979,30119		9,99849,39287		8,92129,90832		11,07870,09168	52	
			2,52375		1757		2,54132			
	9	8,91981,82494		9,99849,37530		8,92132,44964		11,07867,55036	51	
			2,52361		1757		2,54118			
	10	8,91984,34855		9,99849,35773		8,92134,99082		11,07865,00918	50	
			2,52346		1756		2,54103			
	11	8,91986,87201		9,99849,34017		8,92137,53185		11,07862,46815	49	
			2,52332		1757		2,54088			
46	12	8,91989,39533		9,99849,32260		8,92140,07273		11,07859,92727	48	13
			2,52316		1757		2,54073			
	13	8,91991,91849		9,99849,30503		8,92142,61346		11,07857,38654	47	
			2,52302		1757		2,54059			
	14	8,91994,44151		9,99849,28746		8,92145,15405		11,07854,84595	46	
			2,52287		1758		2,54045			
	15	8,91996,96438		9,99849,26988		8,92147,69450		11,07852,30550	45	
			2,52272		1757		2,54029			
	16	8,91999,48710		9,99849,25231		8,92150,23479		11,07849,76521	44	
			2,52258		1757		2,54015			
	17	8,92002,00968		9,99849,23474		8,92152,77494		11,07847,22506	43	
			2,52243		1758		2,54000			
46	18	8,92004,53211		9,99849,21716		8,92155,31494		11,07844,68506	42	13
			2,52228		1757		2,53986			
	19	8,92007,05439		9,99849,19959		8,92157,85480		11,07842,14520	41	
			2,52213		1758		2,53971			
	20	8,92009,57652		9,99849,18201		8,92160,39451		11,07839,60549	40	
			2,52198		1758		2,53956			
	21	8,92012,09850		9,99849,16443		8,92162,93407		11,07837,06593	39	
			2,52184		1758		2,53942			
	22	8,92014,62034		9,99849,14685		8,92165,47349		11,07834,52651	38	
			2,52169		1758		2,53927			
	23	8,92017,14203		9,99849,12927		8,92168,01276		11,07831,98724	37	
			2,52154		1758		2,53913			
46	24	8,92019,66357		9,99849,11169		8,92170,55189		11,07829,44811	36	13
			2,52140		1758		2,53897			
	25	8,92022,18497		9,99849,09411		8,92173,09086		11,07826,90914	35	
			2,52125		1759		2,53883			
	26	8,92024,70622		9,99849,07652		8,92175,62969		11,07824,37031	34	
			2,52110		1758		2,53869			
	27	8,92027,22732		9,99849,05894		8,92178,16838		11,07821,83162	33	
			2,52095		1759		2,53854			
	28	8,92029,74827		9,99849,04135		8,92180,70692		11,07819,29308	32	
			2,52081		1758		2,53839			
	29	8,92032,26908		9,99849,02377		8,92183,24531		11,07816,75469	31	
			2,52066		1759		2,53825			
46	30	8,92034,78974		9,99849,00618		8,92185,78356		11,07814,21644	30	13
			2,52051		1759		2,53810			
	31	8,92037,31025		9,99848,98859		8,92188,32166		11,07811,67834	29	
			2,52036		1759		2,53795			
	32	8,92039,83061		9,99848,97100		8,92190,85961		11,07809,14039	28	
			2,52022		1759		2,53781			
	33	8,92042,35083		9,99848,95341		8,92193,39742		11,07806,60258	27	
			2,52007		1759		2,53766			
	34	8,92044,87090		9,99848,93582		8,92195,93508		11,07804,06492	26	
			2,51992		1759		2,53751			
	35	8,92047,39082		9,99848,91823		8,92198,47259		11,07801,52741	25	
			2,51978		1760		2,53737			
46	36	8,92049,91060		9,99848,90063		8,92201,00996		11,07798,99004	24	13
			2,51962		1759		2,53722			
	37	8,92052,43022		9,99848,88304		8,92203,54718		11,07796,45282	23	
			2,51948		1760		2,53708			
	38	8,92054,94970		9,99848,86544		8,92206,08426		11,07793,91574	22	
			2,51934		1759		2,53693			
	39	8,92057,46904		9,99848,84785		8,92208,62119		11,07791,37881	21	
			2,51918		1760		2,53679			
	40	8,92059,98822		9,99848,83025		8,92211,15798		11,07788,84202	20	
			2,51904		1760		2,53663			
	41	8,92062,50726		9,99848,81265		8,92213,69461		11,07786,30539	19	
			2,51889		1760		2,53650			
46	42	8,92065,02615		9,99848,79505		8,92216,23111		11,07783,76889	18	13
			2,51875		1760		2,53634			
	43	8,92067,54490		9,99848,77745		8,92218,76745		11,07781,23255	17	
			2,51860		1760		2,53620			
	44	8,92070,06350		9,99848,75985		8,92221,30365		11,07778,69635	16	
			2,51845		1761		2,53605			
	45	8,92072,58195		9,99848,74224		8,92223,83970		11,07776,16030	15	
			2,51830		1760		2,53591			
	46	8,92075,10025		9,99848,72464		8,92226,37561		11,07773,62439	14	
			2,51816		1761		2,53576			
	47	8,92077,61841		9,99848,70703		8,92228,91137		11,07771,08863	13	
			2,51801		1760		2,53562			
46	48	8,92080,13642		9,99848,68943		8,92231,44699		11,07768,55301	12	13
			2,51786		1761		2,53547			
	49	8,92082,65428		9,99848,67182		8,92233,98246		11,07766,01754	11	
			2,51772		1761		2,53532			
	50	8,92085,17200		9,99848,65421		8,92236,51778		11,07763,48222	10	
			2,51756		1761		2,53518			
	51	8,92087,68956		9,99848,63660		8,92239,05296		11,07760,94704	9	
			2,51743		1761		2,53503			
	52	8,92090,20699		9,99848,61899		8,92241,58799		11,07758,41201	8	
			2,51727		1761		2,53489			
	53	8,92092,72426		9,99848,60138		8,92244,12288		11,07755,87712	7	
			2,51713		1761		2,53474			
46	54	8,92095,24139		9,99848,58377		8,92246,65762		11,07753,34238	6	13
			2,51698		1761		2,53459			
	55	8,92097,75837		9,99848,56616		8,92249,19221		11,07750,80779	5	
			2,51683		1762		2,53445			
	56	8,92100,27520		9,99848,54854		8,92251,72666		11,07748,27334	4	
			2,51669		1761		2,53430			
	57	8,92102,79189		9,99848,53093		8,92254,26096		11,07745,73904	3	
			2,51654		1762		2,53416			
	58	8,92105,30843		9,99848,51331		8,92256,79512		11,07743,20488	2	
			2,51640		1762		2,53401			
	59	8,92107,82483		9,99848,49569		8,92259,32913		11,07740,67087	1	
			2,51624		1761		2,53387			
46	60	8,92110,34107		9,99848,47808		8,92261,86300		11,07738,13700	0	13
			2,51610		1762		2,53371			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	8,92110,34107		9,99848,47808			8,92261,86300		11,07738,13700	60	12
			2,51610		1762			2,53371			
	1	8,92112,85717		9,99848,46046			8,92264,39671		11,07735,60329	59	
			2,51595		1762			2,53358			
	2	8,92115,37312		9,99848,44284			8,92266,93029		11,07733,06971	58	
			2,51581		1762			2,53343			
	3	8,92117,88893		9,99848,42522			8,92269,46372		11,07730,53628	57	
			2,51566		1763			2,53328			
	4	8,92120,40459		9,99848,40759			8,92271,99700		11,07728,00300	56	
			2,51551		1762			2,53313			
	5	8,92122,92010		9,99848,38997			8,92274,53013		11,07725,46987	55	
			2,51537		1763			2,53300			
47	6	8,92125,43547		9,99848,37234			8,92277,06313		11,07722,93687	54	12
			2,51522		1762			2,53284			
	7	8,92127,95069		9,99848,35472			8,92279,59597		11,07720,40403	53	
			2,51507		1763			2,53270			
	8	8,92130,46576		9,99848,33709			8,92282,12867		11,07717,87133	52	
			2,51493		1763			2,53255			
	9	8,92132,98069		9,99848,31946			8,92284,66122		11,07715,33878	51	
			2,51478		1762			2,53241			
	10	8,92135,49547		9,99848,30184			8,92287,19363		11,07712,80637	50	
			2,51463		1763			2,53226			
	11	8,92138,01010		9,99848,28421			8,92289,72589		11,07710,27411	49	
			2,51449		1763			2,53212			
47	12	8,92140,52459		9,99848,26658			8,92292,25801		11,07707,74199	48	12
			2,51434		1764			2,53197			
	13	8,92143,03893		9,99848,24894			8,92294,78998		11,07705,21002	47	
			2,51419		1763			2,53183			
	14	8,92145,55312		9,99848,23131			8,92297,32181		11,07702,67819	46	
			2,51405		1763			2,53168			
	15	8,92148,06717		9,99848,21368			8,92299,85349		11,07700,14651	45	
			2,51390		1764			2,53153			
	16	8,92150,58107		9,99848,19604			8,92302,38502		11,07697,61498	44	
			2,51375		1763			2,53139			
	17	8,92153,09482		9,99848,17841			8,92304,91641		11,07695,08359	43	
			2,51361		1764			2,53125			
47	18	8,92155,60843		9,99848,16077			8,92307,44766		11,07692,55234	42	12
			2,51346		1764			2,53109			
	19	8,92158,12189		9,99848,14313			8,92309,97875		11,07690,02125	41	
			2,51331		1764			2,53096			
	20	8,92160,63520		9,99848,12549			8,92312,50971		11,07687,49029	40	
			2,51317		1764			2,53080			
	21	8,92163,14837		9,99848,10785			8,92315,04051		11,07684,95949	39	
			2,51302		1764			2,53067			
	22	8,92165,66139		9,99848,09021			8,92317,57118		11,07682,42882	38	
			2,51287		1764			2,53051			
	23	8,92168,17426		9,99848,07257			8,92320,10169		11,07679,89831	37	
			2,51273		1764			2,53037			
47	24	8,92170,68699		9,99848,05493			8,92322,63206		11,07677,36794	36	12
			2,51258		1765			2,53023			
	25	8,92173,19957		9,99848,03728			8,92325,16229		11,07674,83771	35	
			2,51244		1764			2,53008			
	26	8,92175,71201		9,99848,01964			8,92327,69237		11,07672,30763	34	
			2,51229		1765			2,52994			
	27	8,92178,22430		9,99848,00199			8,92330,22231		11,07669,77769	33	
			2,51214		1764			2,52979			
	28	8,92180,73644		9,99847,98435			8,92332,75210		11,07667,24790	32	
			2,51200		1765			2,52964			
	29	8,92183,24844		9,99847,96670			8,92335,28174		11,07664,71826	31	
			2,51185		1765			2,52950			
47	30	8,92185,76029		9,99847,94905			8,92337,81124		11,07662,18876	30	12
			2,51170		1765			2,52935			
	31	8,92188,27199		9,99847,93140			8,92340,34059		11,07659,65941	29	
			2,51156		1765			2,52921			
	32	8,92190,78355		9,99847,91375			8,92342,86980		11,07657,13020	28	
			2,51141		1766			2,52907			
	33	8,92193,29496		9,99847,89609			8,92345,39887		11,07654,60113	27	
			2,51126		1765			2,52891			
	34	8,92195,80622		9,99847,87844			8,92347,92778		11,07652,07222	26	
			2,51112		1765			2,52878			
	35	8,92198,31734		9,99847,86079			8,92350,45656		11,07649,54344	25	
			2,51098		1766			2,52862			
47	36	8,92200,82832		9,99847,84313			8,92352,98518		11,07647,01482	24	12
			2,51082		1766			2,52849			
	37	8,92203,33914		9,99847,82547			8,92355,51367		11,07644,48633	23	
			2,51068		1765			2,52833			
	38	8,92205,84982		9,99847,80782			8,92358,04200		11,07641,95800	22	
			2,51054		1766			2,52820			
	39	8,92208,36036		9,99847,79016			8,92360,57020		11,07639,42980	21	
			2,51038		1766			2,52804			
	40	8,92210,87074		9,99847,77250			8,92363,09824		11,07636,90176	20	
			2,51025		1766			2,52791			
	41	8,92213,38099		9,99847,75484			8,92365,62615		11,07634,37385	19	
			2,51009		1766			2,52775			
47	42	8,92215,89108		9,99847,73718			8,92368,15390		11,07631,84610	18	12
			2,50995		1767			2,52762			
	43	8,92218,40103		9,99847,71952			8,92370,68152		11,07629,31848	17	
			2,50981		1766			2,52746			
	44	8,92220,91084		9,99847,70185			8,92373,20898		11,07626,79102	16	
			2,50965		1767			2,52733			
	45	8,92223,42049		9,99847,68419			8,92375,73631		11,07624,26369	15	
			2,50951		1767			2,52717			
	46	8,92225,93000		9,99847,66652			8,92378,26348		11,07621,73652	14	
			2,50937		1766			2,52703			
	47	8,92228,43937		9,99847,64885			8,92380,79051		11,07619,20949	13	
			2,50922		1767			2,52689			
47	48	8,92230,94859		9,99847,63119			8,92383,31740		11,07616,68260	12	12
			2,50907		1767			2,52674			
	49	8,92233,45766		9,99847,61352			8,92385,84414		11,07614,15586	11	
			2,50893		1767			2,52660			
	50	8,92235,96659		9,99847,59585			8,92388,37074		11,07611,62926	10	
			2,50878		1767			2,52645			
	51	8,92238,47537		9,99847,57818			8,92390,89719		11,07609,10281	9	
			2,50864		1768			2,52631			
	52	8,92240,98401		9,99847,56051			8,92393,42350		11,07606,57650	8	
			2,50849		1767			2,52616			
	53	8,92243,49250		9,99847,54283			8,92395,94966		11,07604,05034	7	
			2,50834		1768			2,52602			
47	54	8,92246,00084		9,99847,52516			8,92398,47568		11,07601,52432	6	12
			2,50820		1767			2,52587			
	55	8,92248,50904		9,99847,50748			8,92401,00155		11,07598,99845	5	
			2,50805		1768			2,52573			
	56	8,92251,01709		9,99847,48981			8,92403,52728		11,07596,47272	4	
			2,50791		1768			2,52558			
	57	8,92253,52500		9,99847,47213			8,92406,05286		11,07593,94714	3	
			2,50776		1768			2,52544			
	58	8,92256,03276		9,99847,45445			8,92408,57830		11,07591,42170	2	
			2,50761		1768			2,52530			
	59	8,92258,54037		9,99847,43677			8,92411,10360		11,07588,89640	1	
			2,50747		1768			2,52515			
47	60	8,92261,04784		9,99847,41909			8,92413,62875		11,07586,37125	0	12
			2,50732		1768			2,52500			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	8,92261,04784		9,99847,41909			8,92413,62875		11,07586,37125	60	11
			2,50732		1768			2,52500			
	1	8,92263,55516		9,99847,40141			8,92416,15375		11,07583,84625	59	
			2,50718		1768			2,52486			
	2	8,92266,06234		9,99847,38373			8,92418,67861		11,07581,32139	58	
			2,50703		1768			2,52471			
	3	8,92268,56937		9,99847,36605			8,92421,20332		11,07578,79668	57	
			2,50689		1769			2,52457			
	4	8,92271,07626		9,99847,34836			8,92423,72789		11,07576,27211	56	
			2,50674		1768			2,52443			
	5	8,92273,58300		9,99847,33068			8,92426,25232		11,07573,74768	55	
			2,50659		1769			2,52428			
48	6	8,92276,08959		9,99847,31299			8,92428,77660		11,07571,22340	54	11
			2,50645		1768			2,52413			
	7	8,92278,59604		9,99847,29531			8,92431,30073		11,07568,69927	53	
			2,50630		1769			2,52399			
	8	8,92281,10234		9,99847,27762			8,92433,82472		11,07566,17528	52	
			2,50616		1769			2,52385			
	9	8,92283,60850		9,99847,25993			8,92436,34857		11,07563,65143	51	
			2,50601		1769			2,52370			
	10	8,92286,11451		9,99847,24224			8,92438,87227		11,07561,12773	50	
			2,50587		1769			2,52356			
	11	8,92288,62038		9,99847,22455			8,92441,39583		11,07558,60417	49	
			2,50572		1770			2,52341			
48	12	8,92291,12610		9,99847,20685			8,92443,91924		11,07556,08076	48	11
			2,50557		1769			2,52327			
	13	8,92293,63167		9,99847,18916			8,92446,44251		11,07553,55749	47	
			2,50543		1769			2,52313			
	14	8,92296,13710		9,99847,17147			8,92448,96564		11,07551,03436	46	
			2,50528		1770			2,52297			
	15	8,92298,64238		9,99847,15377			8,92451,48861		11,07548,51139	45	
			2,50514		1770			2,52284			
	16	8,92301,14752		9,99847,13607			8,92454,01145		11,07545,98855	44	
			2,50500		1769			2,52269			
	17	8,92303,65252		9,99847,11838			8,92456,53414		11,07543,46586	43	
			2,50484		1770			2,52254			
48	18	8,92306,15736		9,99847,10068			8,92459,05668		11,07540,94332	42	11
			2,50470		1770			2,52241			
	19	8,92308,66206		9,99847,08298			8,92461,57909		11,07538,42091	41	
			2,50456		1770			2,52225			
	20	8,92311,16662		9,99847,06528			8,92464,10134		11,07535,89866	40	
			2,50441		1770			2,52211			
	21	8,92313,67103		9,99847,04758			8,92466,62345		11,07533,37655	39	
			2,50427		1771			2,52197			
	22	8,92316,17530		9,99847,02987			8,92469,14542		11,07530,85458	38	
			2,50412		1770			2,52183			
	23	8,92318,67942		9,99847,01217			8,92471,66725		11,07528,33275	37	
			2,50397		1770			2,52168			
48	24	8,92321,18339		9,99846,99447			8,92474,18893		11,07525,81107	36	11
			2,50383		1771			2,52153			
	25	8,92323,68722		9,99846,97676			8,92476,71046		11,07523,28954	35	
			2,50368		1771			2,52139			
	26	8,92326,19090		9,99846,95905			8,92479,23185		11,07520,76815	34	
			2,50354		1770			2,52125			
	27	8,92328,69444		9,99846,94135			8,92481,75310		11,07518,24690	33	
			2,50340		1771			2,52110			
	28	8,92331,19784		9,99846,92364			8,92484,27420		11,07515,72580	32	
			2,50324		1771			2,52096			
	29	8,92333,70108		9,99846,90593			8,92486,79516		11,07513,20484	31	
			2,50311		1771			2,52081			
48	30	8,92336,20419		9,99846,88822			8,92489,31597		11,07510,68403	30	11
			2,50295		1772			2,52067			
	31	8,92338,70714		9,99846,87050			8,92491,83664		11,07508,16336	29	
			2,50281		1771			2,52052			
	32	8,92341,20995		9,99846,85279			8,92494,35716		11,07505,64284	28	
			2,50267		1771			2,52038			
	33	8,92343,71262		9,99846,83508			8,92496,87754		11,07503,12246	27	
			2,50252		1772			2,52024			
	34	8,92346,21514		9,99846,81736			8,92499,39778		11,07500,60222	26	
			2,50238		1771			2,52009			
	35	8,92348,71752		9,99846,79965			8,92501,91787		11,07498,08213	25	
			2,50223		1772			2,51995			
48	36	8,92351,21975		9,99846,78193			8,92504,43782		11,07495,56218	24	11
			2,50209		1772			2,51980			
	37	8,92353,72184		9,99846,76421			8,92506,95762		11,07493,04238	23	
			2,50194		1772			2,51966			
	38	8,92356,22378		9,99846,74649			8,92509,47728		11,07490,52272	22	
			2,50179		1772			2,51952			
	39	8,92358,72557		9,99846,72877			8,92511,99680		11,07488,00320	21	
			2,50165		1772			2,51937			
	40	8,92361,22722		9,99846,71105			8,92514,51617		11,07485,48383	20	
			2,50151		1772			2,51923			
	41	8,92363,72873		9,99846,69333			8,92517,03540		11,07482,96460	19	
			2,50136		1772			2,51908			
48	42	8,92366,23009		9,99846,67561			8,92519,55448		11,07480,44552	18	11
			2,50121		1773			2,51894			
	43	8,92368,73130		9,99846,65788			8,92522,07342		11,07477,92658	17	
			2,50107		1772			2,51880			
	44	8,92371,23237		9,99846,64016			8,92524,59222		11,07475,40778	16	
			2,50093		1773			2,51865			
	45	8,92373,73330		9,99846,62243			8,92527,11087		11,07472,88913	15	
			2,50078		1773			2,51851			
	46	8,92376,23408		9,99846,60470			8,92529,62938		11,07470,37062	14	
			2,50063		1773			2,51836			
	47	8,92378,73471		9,99846,58697			8,92532,14774		11,07467,85226	13	
			2,50049		1773			2,51822			
48	48	8,92381,23520		9,99846,56924			8,92534,66596		11,07465,33404	12	11
			2,50035		1773			2,51807			
	49	8,92383,73555		9,99846,55151			8,92537,18403		11,07462,81597	11	
			2,50020		1773			2,51793			
	50	8,92386,23575		9,99846,53378			8,92539,70196		11,07460,29804	10	
			2,50005		1773			2,51779			
	51	8,92388,73580		9,99846,51605			8,92542,21975		11,07457,78025	9	
			2,49991		1773			2,51765			
	52	8,92391,23571		9,99846,49832			8,92544,73740		11,07455,26260	8	
			2,49977		1774			2,51750			
	53	8,92393,73548		9,99846,48058			8,92547,25490		11,07452,74510	7	
			2,49962		1773			2,51735			
48	54	8,92396,23510		9,99846,46285			8,92549,77225		11,07450,22775	6	11
			2,49947		1774			2,51721			
	55	8,92398,73457		9,99846,44511			8,92552,28946		11,07447,71054	5	
			2,49933		1774			2,51707			
	56	8,92401,23390		9,99846,42737			8,92554,80653		11,07445,19347	4	
			2,49919		1774			2,51693			
	57	8,92403,73309		9,99846,40963			8,92557,32346		11,07442,67654	3	
			2,49904		1774			2,51678			
	58	8,92406,23213		9,99846,39189			8,92559,84024		11,07440,15976	2	
			2,49890		1774			2,51663			
	59	8,92408,73103		9,99846,37415			8,92562,35687		11,07437,64313	1	
			2,49875		1774			2,51650			
48	60	8,92411,22978		9,99846,35641			8,92564,87337		11,07435,12663	0	11
			2,49860		1774			2,51635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	8,92411,22978		9,99846,35641			8,92564,87337		11,07435,12663	60	10
			2,49860		1774			2,51635			
	1	8,92413,72838		9,99846,33867			8,92567,38972		11,07432,61028	59	
			2,49847		1774			2,51620			
	2	8,92416,22685		9,99846,32093			8,92569,90592		11,07430,09408	58	
			2,49831		1775			2,51606			
	3	8,92418,72516		9,99846,30318			8,92572,42198		11,07427,57802	57	
			2,49818		1775			2,51592			
	4	8,92421,22334		9,99846,28543			8,92574,93790		11,07425,06210	56	
			2,49802		1774			2,51577			
	5	8,92423,72136		9,99846,26769			8,92577,45367		11,07422,54633	55	
			2,49789		1775			2,51564			
49	6	8,92426,21925		9,99846,24994			8,92579,96931		11,07420,03069	54	10
			2,49773		1775			2,51548			
	7	8,92428,71698		9,99846,23219			8,92582,48479		11,07417,51521	53	
			2,49760		1775			2,51535			
	8	8,92431,21458		9,99846,21444			8,92585,00014		11,07414,99986	52	
			2,49745		1775			2,51520			
	9	8,92433,71203		9,99846,19669			8,92587,51534		11,07412,48466	51	
			2,49730		1775			2,51505			
	10	8,92436,20933		9,99846,17894			8,92590,03039		11,07409,96961	50	
			2,49716		1775			2,51491			
	11	8,92438,70649		9,99846,16119			8,92592,54530		11,07407,45470	49	
			2,49701		1776			2,51477			
49	12	8,92441,20350		9,99846,14343			8,92595,06007		11,07404,93993	48	10
			2,49688		1775			2,51463			
	13	8,92443,70038		9,99846,12568			8,92597,57470		11,07402,42530	47	
			2,49672		1776			2,51448			
	14	8,92446,19710		9,99846,10792			8,92600,08918		11,07399,91082	46	
			2,49658		1776			2,51434			
	15	8,92448,69368		9,99846,09016			8,92602,60352		11,07397,39648	45	
			2,49644		1776			2,51419			
	16	8,92451,19012		9,99846,07240			8,92605,11771		11,07394,88229	44	
			2,49629		1775			2,51406			
	17	8,92453,68641		9,99846,05465			8,92607,63177		11,07392,36823	43	
			2,49615		1776			2,51390			
49	18	8,92456,18256		9,99846,03689			8,92610,14567		11,07389,85433	42	10
			2,49600		1777			2,51377			
	19	8,92458,67856		9,99846,01912			8,92612,65944		11,07387,34056	41	
			2,49586		1776			2,51362			
	20	8,92461,17442		9,99846,00136			8,92615,17306		11,07384,82694	40	
			2,49572		1776			2,51348			
	21	8,92463,67014		9,99845,98360			8,92617,68654		11,07382,31346	39	
			2,49557		1777			2,51333			
	22	8,92466,16571		9,99845,96583			8,92620,19987		11,07379,80013	38	
			2,49542		1776			2,51319			
	23	8,92468,66113		9,99845,94807			8,92622,71306		11,07377,28694	37	
			2,49528		1777			2,51305			
49	24	8,92471,15641		9,99845,93030			8,92625,22611		11,07374,77389	36	10
			2,49514		1776			2,51290			
	25	8,92473,65155		9,99845,91254			8,92627,73901		11,07372,26099	35	
			2,49499		1777			2,51276			
	26	8,92476,14654		9,99845,89477			8,92630,25177		11,07369,74823	34	
			2,49485		1777			2,51262			
	27	8,92478,64139		9,99845,87700			8,92632,76439		11,07367,23561	33	
			2,49470		1777			2,51248			
	28	8,92481,13609		9,99845,85923			8,92635,27687		11,07364,72313	32	
			2,49456		1777			2,51233			
	29	8,92483,63065		9,99845,84146			8,92637,78920		11,07362,21080	31	
			2,49442		1778			2,51218			
49	30	8,92486,12507		9,99845,82368			8,92640,30138		11,07359,69862	30	10
			2,49427		1777			2,51205			
	31	8,92488,61934		9,99845,80591			8,92642,81343		11,07357,18657	29	
			2,49412		1778			2,51190			
	32	8,92491,11346		9,99845,78813			8,92645,32533		11,07354,67467	28	
			2,49399		1777			2,51176			
	33	8,92493,60745		9,99845,77036			8,92647,83709		11,07352,16291	27	
			2,49384		1778			2,51161			
	34	8,92496,10129		9,99845,75258			8,92650,34870		11,07349,65130	26	
			2,49369		1778			2,51147			
	35	8,92498,59498		9,99845,73480			8,92652,86017		11,07347,13983	25	
			2,49355		1777			2,51133			
49	36	8,92501,08853		9,99845,71703			8,92655,37150		11,07344,62850	24	10
			2,49340		1778			2,51119			
	37	8,92503,58193		9,99845,69925			8,92657,88269		11,07342,11731	23	
			2,49327		1778			2,51104			
	38	8,92506,07520		9,99845,68147			8,92660,39373		11,07339,60627	22	
			2,49311		1779			2,51090			
	39	8,92508,56831		9,99845,66368			8,92662,90463		11,07337,09537	21	
			2,49298		1778			2,51076			
	40	8,92511,06129		9,99845,64590			8,92665,41539		11,07334,58461	20	
			2,49282		1778			2,51061			
	41	8,92513,55411		9,99845,62812			8,92667,92600		11,07332,07400	19	
			2,49269		1779			2,51047			
49	42	8,92516,04680		9,99845,61033			8,92670,43647		11,07329,56353	18	10
			2,49254		1778			2,51032			
	43	8,92518,53934		9,99845,59255			8,92672,94679		11,07327,05321	17	
			2,49240		1779			2,51019			
	44	8,92521,03174		9,99845,57476			8,92675,45698		11,07324,54302	16	
			2,49225		1779			2,51004			
	45	8,92523,52399		9,99845,55697			8,92677,96702		11,07322,03298	15	
			2,49211		1779			2,50990			
	46	8,92526,01610		9,99845,53918			8,92680,47692		11,07319,52308	14	
			2,49196		1779			2,50975			
	47	8,92528,50806		9,99845,52139			8,92682,98667		11,07317,01333	13	
			2,49182		1779			2,50961			
49	48	8,92530,99988		9,99845,50360			8,92685,49628		11,07314,50372	12	10
			2,49168		1779			2,50947			
	49	8,92533,49156		9,99845,48581			8,92688,00575		11,07311,99425	11	
			2,49153		1779			2,50933			
	50	8,92535,98309		9,99845,46802			8,92690,51508		11,07309,48492	10	
			2,49139		1780			2,50918			
	51	8,92538,47448		9,99845,45022			8,92693,02426		11,07306,97574	9	
			2,49125		1779			2,50904			
	52	8,92540,96573		9,99845,43243			8,92695,53330		11,07304,46670	8	
			2,49110		1780			2,50890			
	53	8,92543,45683		9,99845,41463			8,92698,04220		11,07301,95780	7	
			2,49095		1780			2,50875			
49	54	8,92545,94778		9,99845,39683			8,92700,55095		11,07299,44905	6	10
			2,49082		1780			2,50861			
	55	8,92548,43860		9,99845,37903			8,92703,05956		11,07296,94044	5	
			2,49067		1779			2,50847			
	56	8,92550,92927		9,99845,36124			8,92705,56803		11,07294,43197	4	
			2,49052		1780			2,50833			
	57	8,92553,41979		9,99845,34344			8,92708,07636		11,07291,92364	3	
			2,49038		1781			2,50818			
	58	8,92555,91017		9,99845,32563			8,92710,58454		11,07289,41546	2	
			2,49024		1780			2,50804			
	59	8,92558,40041		9,99845,30783			8,92713,09258		11,07286,90742	1	
			2,49009		1780			2,50790			
49	60	8,92560,89050		9,99845,29003			8,92715,60048		11,07284,39952	0	10
			2,48995		1781			2,50775			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	8,92560,89050		9,99845,29003			8,92715,60048		11,07284,39952	60	9
			2,48995		1781			2,50775			
	1	8,92563,38045		9,99845,27222			8,92718,10823		11,07281,89177	59	
			2,48981		1780			2,50761			
	2	8,92565,87026		9,99845,25442			8,92720,61584		11,07279,38416	58	
			2,48966		1781			2,50747			
	3	8,92568,35992		9,99845,23661			8,92723,12331		11,07276,87669	57	
			2,48952		1781			2,50733			
	4	8,92570,84944		9,99845,21880			8,92725,63064		11,07274,36936	56	
			2,48938		1780			2,50718			
	5	8,92573,33882		9,99845,20100			8,92728,13782		11,07271,86218	55	
			2,48923		1781			2,50704			
50	6	8,92575,82805		9,99845,18319			8,92730,64486		11,07269,35514	54	9
			2,48909		1781			2,50690			
	7	8,92578,31714		9,99845,16538			8,92733,15176		11,07266,84824	53	
			2,48894		1782			2,50676			
	8	8,92580,80608		9,99845,14756			8,92735,65852		11,07264,34148	52	
			2,48880		1781			2,50661			
	9	8,92583,29488		9,99845,12975			8,92738,16513		11,07261,83487	51	
			2,48866		1781			2,50647			
	10	8,92585,78354		9,99845,11194			8,92740,67160		11,07259,32840	50	
			2,48851		1782			2,50633			
	11	8,92588,27205		9,99845,09412			8,92743,17793		11,07256,82207	49	
			2,48837		1781			2,50618			
50	12	8,92590,76042		9,99845,07631			8,92745,68411		11,07254,31589	48	9
			2,48822		1782			2,50604			
	13	8,92593,24864		9,99845,05849			8,92748,19015		11,07251,80985	47	
			2,48809		1782			2,50590			
	14	8,92595,73673		9,99845,04067			8,92750,69605		11,07249,30395	46	
			2,48794		1782			2,50576			
	15	8,92598,22467		9,99845,02285			8,92753,20181		11,07246,79819	45	
			2,48779		1782			2,50562			
	16	8,92600,71246		9,99845,00503			8,92755,70743		11,07244,29257	44	
			2,48765		1782			2,50547			
	17	8,92603,20011		9,99844,98721			8,92758,21290		11,07241,78710	43	
			2,48751		1782			2,50533			
50	18	8,92605,68762		9,99844,96939			8,92760,71823		11,07239,28177	42	9
			2,48737		1782			2,50519			
	19	8,92608,17499		9,99844,95157			8,92763,22342		11,07236,77658	41	
			2,48722		1783			2,50504			
	20	8,92610,66221		9,99844,93374			8,92765,72846		11,07234,27154	40	
			2,48707		1782			2,50491			
	21	8,92613,14928		9,99844,91592			8,92768,23337		11,07231,76663	39	
			2,48694		1783			2,50476			
	22	8,92615,63622		9,99844,89809			8,92770,73813		11,07229,26187	38	
			2,48679		1782			2,50461			
	23	8,92618,12301		9,99844,88027			8,92773,24274		11,07226,75726	37	
			2,48665		1783			2,50448			
50	24	8,92620,60966		9,99844,86244			8,92775,74722		11,07224,25278	36	9
			2,48650		1783			2,50433			
	25	8,92623,09616		9,99844,84461			8,92778,25155		11,07221,74845	35	
			2,48636		1783			2,50419			
	26	8,92625,58252		9,99844,82678			8,92780,75574		11,07219,24426	34	
			2,48622		1783			2,50405			
	27	8,92628,06874		9,99844,80895			8,92783,25979		11,07216,74021	33	
			2,48607		1783			2,50391			
	28	8,92630,55481		9,99844,79112			8,92785,76370		11,07214,23630	32	
			2,48593		1784			2,50376			
	29	8,92633,04074		9,99844,77328			8,92788,26746		11,07211,73254	31	
			2,48579		1783			2,50362			
50	30	8,92635,52653		9,99844,75545			8,92790,77108		11,07209,22892	30	9
			2,48565		1784			2,50348			
	31	8,92638,01218		9,99844,73761			8,92793,27456		11,07206,72544	29	
			2,48550		1783			2,50334			
	32	8,92640,49768		9,99844,71978			8,92795,77790		11,07204,22210	28	
			2,48535		1784			2,50320			
	33	8,92642,98303		9,99844,70194			8,92798,28110		11,07201,71890	27	
			2,48522		1784			2,50305			
	34	8,92645,46825		9,99844,68410			8,92800,78415		11,07199,21585	26	
			2,48507		1784			2,50291			
	35	8,92647,95332		9,99844,66626			8,92803,28706		11,07196,71294	25	
			2,48493		1784			2,50277			
50	36	8,92650,43825		9,99844,64842			8,92805,78983		11,07194,21017	24	9
			2,48478		1784			2,50262			
	37	8,92652,92303		9,99844,63058			8,92808,29245		11,07191,70755	23	
			2,48464		1784			2,50249			
	38	8,92655,40767		9,99844,61274			8,92810,79494		11,07189,20506	22	
			2,48450		1785			2,50234			
	39	8,92657,89217		9,99844,59489			8,92813,29728		11,07186,70272	21	
			2,48436		1784			2,50220			
	40	8,92660,37653		9,99844,57705			8,92815,79948		11,07184,20052	20	
			2,48421		1785			2,50206			
	41	8,92662,86074		9,99844,55920			8,92818,30154		11,07181,69846	19	
			2,48407		1784			2,50191			
50	42	8,92665,34481		9,99844,54136			8,92820,80345		11,07179,19655	18	9
			2,48392		1785			2,50177			
	43	8,92667,82873		9,99844,52351			8,92823,30522		11,07176,69478	17	
			2,48379		1785			2,50164			
	44	8,92670,31252		9,99844,50566			8,92825,80686		11,07174,19314	16	
			2,48364		1785			2,50149			
	45	8,92672,79616		9,99844,48781			8,92828,30835		11,07171,69165	15	
			2,48349		1785			2,50134			
	46	8,92675,27965		9,99844,46996			8,92830,80969		11,07169,19031	14	
			2,48336		1785			2,50121			
	47	8,92677,76301		9,99844,45211			8,92833,31090		11,07166,68910	13	
			2,48321		1785			2,50106			
50	48	8,92680,24622		9,99844,43426			8,92835,81196		11,07164,18804	12	9
			2,48307		1786			2,50092			
	49	8,92682,72929		9,99844,41640			8,92838,31288		11,07161,68712	11	
			2,48292		1785			2,50078			
	50	8,92685,21221		9,99844,39855			8,92840,81366		11,07159,18634	10	
			2,48278		1786			2,50064			
	51	8,92687,69499		9,99844,38069			8,92843,31430		11,07156,68570	9	
			2,48264		1785			2,50050			
	52	8,92690,17763		9,99844,36284			8,92845,81480		11,07154,18520	8	
			2,48250		1786			2,50035			
	53	8,92692,66013		9,99844,34498			8,92848,31515		11,07151,68485	7	
			2,48235		1786			2,50021			
50	54	8,92695,14248		9,99844,32712			8,92850,81536		11,07149,18464	6	9
			2,48221		1786			2,50007			
	55	8,92697,62469		9,99844,30926			8,92853,31543		11,07146,68457	5	
			2,48207		1786			2,49993			
	56	8,92700,10676		9,99844,29140			8,92855,81536		11,07144,18464	4	
			2,48192		1786			2,49979			
	57	8,92702,58868		9,99844,27354			8,92858,31515		11,07141,68485	3	
			2,48178		1787			2,49964			
	58	8,92705,07046		9,99844,25567			8,92860,81479		11,07139,18521	2	
			2,48164		1786			2,49950			
	59	8,92707,55210		9,99844,23781			8,92863,31429		11,07136,68571	1	
			2,48150		1787			2,49936			
50	60	8,92710,03360		9,99844,21994			8,92865,81365		11,07134,18635	0	9
			2,48135		1786			2,49922			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	8,92710,03360		9,99844,21994			8,92865,81365		11,07134,18635	60	8
			2,48135		1786			2,49922			
	1	8,92712,51495		9,99844,20208			8,92868,31287		11,07131,68713	59	
			2,48121		1787			2,49908			
	2	8,92714,99616		9,99844,18421			8,92870,81195		11,07129,18805	58	
			2,48107		1787			2,49894			
	3	8,92717,47723		9,99844,16634			8,92873,31089		11,07126,68911	57	
			2,48092		1787			2,49879			
	4	8,92719,95815		9,99844,14847			8,92875,80968		11,07124,19032	56	
			2,48078		1787			2,49865			
	5	8,92722,43893		9,99844,13060			8,92878,30833		11,07121,69167	55	
			2,48064		1787			2,49851			
51	6	8,92724,91957		9,99844,11273			8,92880,80684		11,07119,19316	54	8
			2,48050		1787			2,49837			
	7	8,92727,40007		9,99844,09486			8,92883,30521		11,07116,69479	53	
			2,48035		1787			2,49823			
	8	8,92729,88042		9,99844,07699			8,92885,80344		11,07114,19656	52	
			2,48022		1788			2,49808			
	9	8,92732,36064		9,99844,05911			8,92888,30152		11,07111,69848	51	
			2,48006		1787			2,49795			
	10	8,92734,84070		9,99844,04124			8,92890,79947		11,07109,20053	50	
			2,47993		1788			2,49780			
	11	8,92737,32063		9,99844,02336			8,92893,29727		11,07106,70273	49	
			2,47978		1788			2,49766			
51	12	8,92739,80041		9,99844,00548			8,92895,79493		11,07104,20507	48	8
			2,47964		1788			2,49752			
	13	8,92742,28005		9,99843,98760			8,92898,29245		11,07101,70755	47	
			2,47950		1788			2,49738			
	14	8,92744,75955		9,99843,96972			8,92900,78983		11,07099,21017	46	
			2,47936		1788			2,49723			
	15	8,92747,23891		9,99843,95184			8,92903,28706		11,07096,71294	45	
			2,47921		1788			2,49710			
	16	8,92749,71812		9,99843,93396			8,92905,78416		11,07094,21584	44	
			2,47907		1788			2,49695			
	17	8,92752,19719		9,99843,91608			8,92908,28111		11,07091,71889	43	
			2,47893		1788			2,49681			
51	18	8,92754,67612		9,99843,89820			8,92910,77792		11,07089,22208	42	8
			2,47878		1789			2,49667			
	19	8,92757,15490		9,99843,88031			8,92913,27459		11,07086,72541	41	
			2,47865		1788			2,49653			
	20	8,92759,63355		9,99843,86243			8,92915,77112		11,07084,22888	40	
			2,47850		1789			2,49639			
	21	8,92762,11205		9,99843,84454			8,92918,26751		11,07081,73249	39	
			2,47835		1789			2,49624			
	22	8,92764,59040		9,99843,82665			8,92920,76375		11,07079,23625	38	
			2,47822		1789			2,49611			
	23	8,92767,06862		9,99843,80876			8,92923,25986		11,07076,74014	37	
			2,47807		1789			2,49596			
51	24	8,92769,54669		9,99843,79087			8,92925,75582		11,07074,24418	36	8
			2,47793		1789			2,49582			
	25	8,92772,02462		9,99843,77298			8,92928,25164		11,07071,74836	35	
			2,47779		1789			2,49568			
	26	8,92774,50241		9,99843,75509			8,92930,74732		11,07069,25268	34	
			2,47765		1789			2,49554			
	27	8,92776,98006		9,99843,73720			8,92933,24286		11,07066,75714	33	
			2,47750		1790			2,49540			
	28	8,92779,45756		9,99843,71930			8,92935,73826		11,07064,26174	32	
			2,47736		1789			2,49525			
	29	8,92781,93492		9,99843,70141			8,92938,23351		11,07061,76649	31	
			2,47722		1790			2,49512			
51	30	8,92784,41214		9,99843,68351			8,92940,72863		11,07059,27137	30	8
			2,47708		1789			2,49497			
	31	8,92786,88922		9,99843,66562			8,92943,22360		11,07056,77640	29	
			2,47693		1790			2,49483			
	32	8,92789,36615		9,99843,64772			8,92945,71843		11,07054,28157	28	
			2,47679		1790			2,49469			
	33	8,92791,84294		9,99843,62982			8,92948,21312		11,07051,78688	27	
			2,47665		1790			2,49455			
	34	8,92794,31959		9,99843,61192			8,92950,70767		11,07049,29233	26	
			2,47651		1790			2,49441			
	35	8,92796,79610		9,99843,59402			8,92953,20208		11,07046,79792	25	
			2,47637		1790			2,49427			
51	36	8,92799,27247		9,99843,57612			8,92955,69635		11,07044,30365	24	8
			2,47622		1791			2,49413			
	37	8,92801,74869		9,99843,55821			8,92958,19048		11,07041,80952	23	
			2,47608		1790			2,49398			
	38	8,92804,22477		9,99843,54031			8,92960,68446		11,07039,31554	22	
			2,47594		1791			2,49384			
	39	8,92806,70071		9,99843,52240			8,92963,17830		11,07036,82170	21	
			2,47579		1790			2,49371			
	40	8,92809,17650		9,99843,50450			8,92965,67201		11,07034,32799	20	
			2,47566		1791			2,49356			
	41	8,92811,65216		9,99843,48659			8,92968,16557		11,07031,83443	19	
			2,47551		1791			2,49342			
51	42	8,92814,12767		9,99843,46868			8,92970,65899		11,07029,34101	18	8
			2,47537		1791			2,49328			
	43	8,92816,60304		9,99843,45077			8,92973,15227		11,07026,84773	17	
			2,47523		1791			2,49314			
	44	8,92819,07827		9,99843,43286			8,92975,64541		11,07024,35459	16	
			2,47508		1791			2,49299			
	45	8,92821,55335		9,99843,41495			8,92978,13840		11,07021,86160	15	
			2,47495		1791			2,49286			
	46	8,92824,02830		9,99843,39704			8,92980,63126		11,07019,36874	14	
			2,47480		1791			2,49271			
	47	8,92826,50310		9,99843,37913			8,92983,12397		11,07016,87603	13	
			2,47466		1792			2,49258			
51	48	8,92828,97776		9,99843,36121			8,92985,61655		11,07014,38345	12	8
			2,47452		1791			2,49243			
	49	8,92831,45228		9,99843,34330			8,92988,10898		11,07011,89102	11	
			2,47437		1792			2,49229			
	50	8,92833,92665		9,99843,32538			8,92990,60127		11,07009,39873	10	
			2,47424		1792			2,49215			
	51	8,92836,40089		9,99843,30746			8,92993,09342		11,07006,90658	9	
			2,47409		1792			2,49201			
	52	8,92838,87498		9,99843,28954			8,92995,58543		11,07004,41457	8	
			2,47395		1792			2,49187			
	53	8,92841,34893		9,99843,27162			8,92998,07730		11,07001,92270	7	
			2,47381		1792			2,49173			
51	54	8,92843,82274		9,99843,25370			8,93000,56903		11,06999,43097	6	8
			2,47366		1792			2,49159			
	55	8,92846,29640		9,99843,23578			8,93003,06062		11,06996,93938	5	
			2,47352		1792			2,49145			
	56	8,92848,76992		9,99843,21786			8,93005,55207		11,06994,44793	4	
			2,47339		1793			2,49130			
	57	8,92851,24331		9,99843,19993			8,93008,04337		11,06991,95663	3	
			2,47324		1792			2,49117			
	58	8,92853,71655		9,99843,18201			8,93010,53454		11,06989,46546	2	
			2,47310		1793			2,49102			
	59	8,92856,18965		9,99843,16408			8,93013,02556		11,06986,97444	1	
			2,47295		1792			2,49088			
51	60	8,92858,66260		9,99843,14616			8,93015,51644		11,06984,48356	0	8
			2,47282		1793			2,49075			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	8,92858,66260		9,99843,14616			8,93015,51644		11,06984,48356	60	7
			2,47282		1793			2,49075			
	1	8,92861,13542		9,99843,12823			8,93018,00719		11,06981,99281	59	
			2,47267		1793			2,49060			
	2	8,92863,60809		9,99843,11030			8,93020,49779		11,06979,50221	58	
			2,47253		1793			2,49046			
	3	8,92866,08062		9,99843,09237			8,93022,98825		11,06977,01175	57	
			2,47239		1793			2,49032			
	4	8,92868,55301		9,99843,07444			8,93025,47857		11,06974,52143	56	
			2,47225		1793			2,49018			
	5	8,92871,02526		9,99843,05651			8,93027,96875		11,06972,03125	55	
			2,47210		1793			2,49004			
52	6	8,92873,49736		9,99843,03858			8,93030,45879		11,06969,54121	54	7
			2,47197		1794			2,48990			
	7	8,92875,96933		9,99843,02064			8,93032,94869		11,06967,05131	53	
			2,47182		1793			2,48975			
	8	8,92878,44115		9,99843,00271			8,93035,43844		11,06964,56156	52	
			2,47168		1794			2,48962			
	9	8,92880,91283		9,99842,98477			8,93037,92806		11,06962,07194	51	
			2,47154		1794			2,48948			
	10	8,92883,38437		9,99842,96683			8,93040,41754		11,06959,58246	50	
			2,47140		1793			2,48933			
	11	8,92885,85577		9,99842,94890			8,93042,90687		11,06957,09313	49	
			2,47125		1794			2,48920			
52	12	8,92888,32702		9,99842,93096			8,93045,39607		11,06954,60393	48	7
			2,47112		1794			2,48905			
	13	8,92890,79814		9,99842,91302			8,93047,88512		11,06952,11488	47	
			2,47097		1795			2,48891			
	14	8,92893,26911		9,99842,89507			8,93050,37403		11,06949,62597	46	
			2,47083		1794			2,48878			
	15	8,92895,73994		9,99842,87713			8,93052,86281		11,06947,13719	45	
			2,47069		1794			2,48863			
	16	8,92898,21063		9,99842,85919			8,93055,35144		11,06944,64856	44	
			2,47055		1794			2,48849			
	17	8,92900,68118		9,99842,84125			8,93057,83993		11,06942,16007	43	
			2,47040		1795			2,48835			
52	18	8,92903,15158		9,99842,82330			8,93060,32828		11,06939,67172	42	7
			2,47027		1795			2,48821			
	19	8,92905,62185		9,99842,80535			8,93062,81649		11,06937,18351	41	
			2,47012		1794			2,48807			
	20	8,92908,09197		9,99842,78741			8,93065,30456		11,06934,69544	40	
			2,46998		1795			2,48793			
	21	8,92910,56195		9,99842,76946			8,93067,79249		11,06932,20751	39	
			2,46984		1795			2,48779			
	22	8,92913,03179		9,99842,75151			8,93070,28028		11,06929,71972	38	
			2,46970		1795			2,48765			
	23	8,92915,50149		9,99842,73356			8,93072,76793		11,06927,23207	37	
			2,46956		1795			2,48751			
52	24	8,92917,97105		9,99842,71561			8,93075,25544		11,06924,74456	36	7
			2,46941		1796			2,48737			
	25	8,92920,44046		9,99842,69765			8,93077,74281		11,06922,25719	35	
			2,46928		1795			2,48722			
	26	8,92922,90974		9,99842,67970			8,93080,23003		11,06919,76997	34	
			2,46913		1795			2,48709			
	27	8,92925,37887		9,99842,66175			8,93082,71712		11,06917,28288	33	
			2,46899		1796			2,48695			
	28	8,92927,84786		9,99842,64379			8,93085,20407		11,06914,79593	32	
			2,46885		1796			2,48681			
	29	8,92930,31671		9,99842,62583			8,93087,69088		11,06912,30912	31	
			2,46871		1795			2,48666			
52	30	8,92932,78542		9,99842,60788			8,93090,17754		11,06909,82246	30	7
			2,46857		1796			2,48653			
	31	8,92935,25399		9,99842,58992			8,93092,66407		11,06907,33593	29	
			2,46842		1796			2,48638			
	32	8,92937,72241		9,99842,57196			8,93095,15045		11,06904,84955	28	
			2,46829		1796			2,48625			
	33	8,92940,19070		9,99842,55400			8,93097,63670		11,06902,36330	27	
			2,46814		1796			2,48610			
	34	8,92942,65884		9,99842,53604			8,93100,12280		11,06899,87720	26	
			2,46800		1797			2,48597			
	35	8,92945,12684		9,99842,51807			8,93102,60877		11,06897,39123	25	
			2,46786		1796			2,48582			
52	36	8,92947,59470		9,99842,50011			8,93105,09459		11,06894,90541	24	7
			2,46772		1797			2,48569			
	37	8,92950,06242		9,99842,48214			8,93107,58028		11,06892,41972	23	
			2,46758		1796			2,48554			
	38	8,92952,53000		9,99842,46418			8,93110,06582		11,06889,93418	22	
			2,46744		1797			2,48541			
	39	8,92954,99744		9,99842,44621			8,93112,55123		11,06887,44877	21	
			2,46729		1797			2,48526			
	40	8,92957,46473		9,99842,42824			8,93115,03649		11,06884,96351	20	
			2,46716		1796			2,48512			
	41	8,92959,93189		9,99842,41028			8,93117,52161		11,06882,47839	19	
			2,46701		1797			2,48499			
52	42	8,92962,39890		9,99842,39231			8,93120,00660		11,06879,99340	18	7
			2,46687		1798			2,48484			
	43	8,92964,86577		9,99842,37433			8,93122,49144		11,06877,50856	17	
			2,46674		1797			2,48470			
	44	8,92967,33251		9,99842,35636			8,93124,97614		11,06875,02386	16	
			2,46659		1797			2,48457			
	45	8,92969,79910		9,99842,33839			8,93127,46071		11,06872,53929	15	
			2,46644		1797			2,48442			
	46	8,92972,26554		9,99842,32042			8,93129,94513		11,06870,05487	14	
			2,46631		1798			2,48428			
	47	8,92974,73185		9,99842,30244			8,93132,42941		11,06867,57059	13	
			2,46617		1798			2,48415			
52	48	8,92977,19802		9,99842,28446			8,93134,91356		11,06865,08644	12	7
			2,46602		1797			2,48400			
	49	8,92979,66404		9,99842,26649			8,93137,39756		11,06862,60244	11	
			2,46589		1798			2,48386			
	50	8,92982,12993		9,99842,24851			8,93139,88142		11,06860,11858	10	
			2,46574		1798			2,48372			
	51	8,92984,59567		9,99842,23053			8,93142,36514		11,06857,63486	9	
			2,46561		1798			2,48359			
	52	8,92987,06128		9,99842,21255			8,93144,84873		11,06855,15127	8	
			2,46546		1798			2,48344			
	53	8,92989,52674		9,99842,19457			8,93147,33217		11,06852,66783	7	
			2,46532		1798			2,48330			
52	54	8,92991,99206		9,99842,17659			8,93149,81547		11,06850,18453	6	7
			2,46518		1799			2,48317			
	55	8,92994,45724		9,99842,15860			8,93152,29864		11,06847,70136	5	
			2,46504		1798			2,48302			
	56	8,92996,92228		9,99842,14062			8,93154,78166		11,06845,21834	4	
			2,46490		1799			2,48288			
	57	8,92999,38718		9,99842,12263			8,93157,26454		11,06842,73546	3	
			2,46475		1798			2,48275			
	58	8,93001,85193		9,99842,10465			8,93159,74729		11,06840,25271	2	
			2,46462		1799			2,48260			
	59	8,93004,31655		9,99842,08666			8,93162,22989		11,06837,77011	1	
			2,46447		1799			2,48246			
52	60	8,93006,78102		9,99842,06867			8,93164,71235		11,06835,28765	0	7
			2,46434		1799			2,48233			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	8,93006,78102		9,99842,06867			8,93164,71235		11,06835,28765	60	6
			2,46434		1799			2,48233			
	1	8,93009,24536		9,99842,05068			8,93167,19468		11,06832,80532	59	
			2,46419		1799			2,48218			
	2	8,93011,70955		9,99842,03269			8,93169,67686		11,06830,32314	58	
			2,46405		1799			2,48205			
	3	8,93014,17360		9,99842,01470			8,93172,15891		11,06827,84109	57	
			2,46392		1799			2,48190			
	4	8,93016,63752		9,99841,99671			8,93174,64081		11,06825,35919	56	
			2,46377		1800			2,48177			
	5	8,93019,10129		9,99841,97871			8,93177,12258		11,06822,87742	55	
			2,46363		1799			2,48162			
53	6	8,93021,56492		9,99841,96072			8,93179,60420		11,06820,39580	54	6
			2,46349		1800			2,48149			
	7	8,93024,02841		9,99841,94272			8,93182,08569		11,06817,91431	53	
			2,46335		1799			2,48134			
	8	8,93026,49176		9,99841,92473			8,93184,56703		11,06815,43297	52	
			2,46320		1800			2,48121			
	9	8,93028,95496		9,99841,90673			8,93187,04824		11,06812,95176	51	
			2,46307		1800			2,48106			
	10	8,93031,41803		9,99841,88873			8,93189,52930		11,06810,47070	50	
			2,46293		1800			2,48093			
	11	8,93033,88096		9,99841,87073			8,93192,01023		11,06807,98977	49	
			2,46278		1800			2,48079			
53	12	8,93036,34374		9,99841,85273			8,93194,49102		11,06805,50898	48	6
			2,46265		1800			2,48064			
	13	8,93038,80639		9,99841,83473			8,93196,97166		11,06803,02834	47	
			2,46250		1801			2,48051			
	14	8,93041,26889		9,99841,81672			8,93199,45217		11,06800,54783	46	
			2,46237		1800			2,48037			
	15	8,93043,73126		9,99841,79872			8,93201,93254		11,06798,06746	45	
			2,46222		1800			2,48023			
	16	8,93046,19348		9,99841,78072			8,93204,41277		11,06795,58723	44	
			2,46208		1801			2,48009			
	17	8,93048,65556		9,99841,76271			8,93206,89286		11,06793,10714	43	
			2,46195		1801			2,47994			
53	18	8,93051,11751		9,99841,74470			8,93209,37280		11,06790,62720	42	6
			2,46180		1801			2,47981			
	19	8,93053,57931		9,99841,72669			8,93211,85261		11,06788,14739	41	
			2,46166		1800			2,47967			
	20	8,93056,04097		9,99841,70869			8,93214,33228		11,06785,66772	40	
			2,46152		1801			2,47954			
	21	8,93058,50249		9,99841,69068			8,93216,81182		11,06783,18818	39	
			2,46138		1802			2,47939			
	22	8,93060,96387		9,99841,67266			8,93219,29121		11,06780,70879	38	
			2,46124		1801			2,47925			
	23	8,93063,42511		9,99841,65465			8,93221,77046		11,06778,22954	37	
			2,46110		1801			2,47911			
53	24	8,93065,88621		9,99841,63664			8,93224,24957		11,06775,75043	36	6
			2,46096		1802			2,47897			
	25	8,93068,34717		9,99841,61862			8,93226,72854		11,06773,27146	35	
			2,46082		1801			2,47884			
	26	8,93070,80799		9,99841,60061			8,93229,20738		11,06770,79262	34	
			2,46067		1802			2,47869			
	27	8,93073,26866		9,99841,58259			8,93231,68607		11,06768,31393	33	
			2,46054		1801			2,47855			
	28	8,93075,72920		9,99841,56458			8,93234,16462		11,06765,83538	32	
			2,46040		1802			2,47842			
	29	8,93078,18960		9,99841,54656			8,93236,64304		11,06763,35696	31	
			2,46025		1802			2,47827			
53	30	8,93080,64985		9,99841,52854			8,93239,12131		11,06760,87869	30	6
			2,46012		1802			2,47814			
	31	8,93083,10997		9,99841,51052			8,93241,59945		11,06758,40055	29	
			2,45997		1802			2,47800			
	32	8,93085,56994		9,99841,49250			8,93244,07745		11,06755,92255	28	
			2,45984		1803			2,47786			
	33	8,93088,02978		9,99841,47447			8,93246,55531		11,06753,44469	27	
			2,45969		1802			2,47771			
	34	8,93090,48947		9,99841,45645			8,93249,03302		11,06750,96698	26	
			2,45956		1802			2,47758			
	35	8,93092,94903		9,99841,43843			8,93251,51060		11,06748,48940	25	
			2,45941		1803			2,47744			
53	36	8,93095,40844		9,99841,42040			8,93253,98804		11,06746,01196	24	6
			2,45928		1803			2,47730			
	37	8,93097,86772		9,99841,40237			8,93256,46534		11,06743,53466	23	
			2,45913		1802			2,47716			
	38	8,93100,32685		9,99841,38435			8,93258,94250		11,06741,05750	22	
			2,45899		1803			2,47703			
	39	8,93102,78584		9,99841,36632			8,93261,41953		11,06738,58047	21	
			2,45886		1803			2,47688			
	40	8,93105,24470		9,99841,34829			8,93263,89641		11,06736,10359	20	
			2,45871		1803			2,47674			
	41	8,93107,70341		9,99841,33026			8,93266,37315		11,06733,62685	19	
			2,45857		1803			2,47661			
53	42	8,93110,16198		9,99841,31223			8,93268,84976		11,06731,15024	18	6
			2,45844		1804			2,47646			
	43	8,93112,62042		9,99841,29419			8,93271,32622		11,06728,67378	17	
			2,45829		1803			2,47633			
	44	8,93115,07871		9,99841,27616			8,93273,80255		11,06726,19745	16	
			2,45815		1803			2,47618			
	45	8,93117,53686		9,99841,25813			8,93276,27873		11,06723,72127	15	
			2,45801		1804			2,47605			
	46	8,93119,99487		9,99841,24009			8,93278,75478		11,06721,24522	14	
			2,45787		1804			2,47591			
	47	8,93122,45274		9,99841,22205			8,93281,23069		11,06718,76931	13	
			2,45774		1803			2,47577			
53	48	8,93124,91048		9,99841,20402			8,93283,70646		11,06716,29354	12	6
			2,45759		1804			2,47563			
	49	8,93127,36807		9,99841,18598			8,93286,18209		11,06713,81791	11	
			2,45745		1804			2,47549			
	50	8,93129,82552		9,99841,16794			8,93288,65758		11,06711,34242	10	
			2,45731		1804			2,47536			
	51	8,93132,28283		9,99841,14990			8,93291,13294		11,06708,86706	9	
			2,45717		1805			2,47521			
	52	8,93134,74000		9,99841,13185			8,93293,60815		11,06706,39185	8	
			2,45703		1804			2,47507			
	53	8,93137,19703		9,99841,11381			8,93296,08322		11,06703,91678	7	
			2,45690		1804			2,47494			
53	54	8,93139,65393		9,99841,09577			8,93298,55816		11,06701,44184	6	6
			2,45675		1805			2,47480			
	55	8,93142,11068		9,99841,07772			8,93301,03296		11,06698,96704	5	
			2,45661		1804			2,47465			
	56	8,93144,56729		9,99841,05968			8,93303,50761		11,06696,49239	4	
			2,45647		1805			2,47452			
	57	8,93147,02376		9,99841,04163			8,93305,98213		11,06694,01787	3	
			2,45633		1805			2,47438			
	58	8,93149,48009		9,99841,02358			8,93308,45651		11,06691,54349	2	
			2,45619		1805			2,47424			
	59	8,93151,93628		9,99841,00553			8,93310,93075		11,06689,06925	1	
			2,45605		1805			2,47410			
53	60	8,93154,39233		9,99840,98748			8,93313,40485		11,06686,59515	0	6
			2,45592		1805			2,47397			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	8,93154,39233		9,99840,98748			8,93313,40485		11,06686,59515	60	5
			2,45592		1805			2,47397			
	1	8,93156,84825		9,99840,96943			8,93315,87882		11,06684,12118	59	
			2,45577		1805			2,47382			
	2	8,93159,30402		9,99840,95138			8,93318,35264		11,06681,64736	58	
			2,45563		1806			2,47369			
	3	8,93161,75965		9,99840,93332			8,93320,82633		11,06679,17367	57	
			2,45549		1805			2,47354			
	4	8,93164,21514		9,99840,91527			8,93323,29987		11,06676,70013	56	
			2,45535		1806			2,47341			
	5	8,93166,67049		9,99840,89721			8,93325,77328		11,06674,22672	55	
			2,45522		1805			2,47327			
54	6	8,93169,12571		9,99840,87916			8,93328,24655		11,06671,75345	54	5
			2,45507		1806			2,47313			
	7	8,93171,58078		9,99840,86110			8,93330,71968		11,06669,28032	53	
			2,45493		1806			2,47299			
	8	8,93174,03571		9,99840,84304			8,93333,19267		11,06666,80733	52	
			2,45480		1806			2,47285			
	9	8,93176,49051		9,99840,82498			8,93335,66552		11,06664,33448	51	
			2,45465		1806			2,47272			
	10	8,93178,94516		9,99840,80692			8,93338,13824		11,06661,86176	50	
			2,45451		1806			2,47257			
	11	8,93181,39967		9,99840,78886			8,93340,61081		11,06659,38919	49	
			2,45438		1806			2,47244			
54	12	8,93183,85405		9,99840,77080			8,93343,08325		11,06656,91675	48	5
			2,45423		1806			2,47229			
	13	8,93186,30828		9,99840,75274			8,93345,55554		11,06654,44446	47	
			2,45409		1807			2,47216			
	14	8,93188,76237		9,99840,73467			8,93348,02770		11,06651,97230	46	
			2,45396		1806			2,47202			
	15	8,93191,21633		9,99840,71661			8,93350,49972		11,06649,50028	45	
			2,45381		1807			2,47189			
	16	8,93193,67014		9,99840,69854			8,93352,97161		11,06647,02839	44	
			2,45368		1807			2,47174			
	17	8,93196,12382		9,99840,68047			8,93355,44335		11,06644,55665	43	
			2,45354		1807			2,47160			
54	18	8,93198,57736		9,99840,66240			8,93357,91495		11,06642,08505	42	5
			2,45339		1807			2,47147			
	19	8,93201,03075		9,99840,64433			8,93360,38642		11,06639,61358	41	
			2,45326		1807			2,47133			
	20	8,93203,48401		9,99840,62626			8,93362,85775		11,06637,14225	40	
			2,45312		1807			2,47118			
	21	8,93205,93713		9,99840,60819			8,93365,32893		11,06634,67107	39	
			2,45297		1808			2,47105			
	22	8,93208,39010		9,99840,59012			8,93367,79998		11,06632,20002	38	
			2,45284		1807			2,47092			
	23	8,93210,84294		9,99840,57204			8,93370,27090		11,06629,72910	37	
			2,45270		1808			2,47077			
54	24	8,93213,29564		9,99840,55397			8,93372,74167		11,06627,25833	36	5
			2,45256		1807			2,47063			
	25	8,93215,74820		9,99840,53589			8,93375,21230		11,06624,78770	35	
			2,45242		1808			2,47050			
	26	8,93218,20062		9,99840,51782			8,93377,68280		11,06622,31720	34	
			2,45228		1808			2,47036			
	27	8,93220,65290		9,99840,49974			8,93380,15316		11,06619,84684	33	
			2,45214		1808			2,47022			
	28	8,93223,10504		9,99840,48166			8,93382,62338		11,06617,37662	32	
			2,45200		1808			2,47008			
	29	8,93225,55704		9,99840,46358			8,93385,09346		11,06614,90654	31	
			2,45186		1808			2,46994			
54	30	8,93228,00890		9,99840,44550			8,93387,56340		11,06612,43660	30	5
			2,45172		1808			2,46980			
	31	8,93230,46062		9,99840,42742			8,93390,03320		11,06609,96680	29	
			2,45158		1809			2,46967			
	32	8,93232,91220		9,99840,40933			8,93392,50287		11,06607,49713	28	
			2,45145		1808			2,46953			
	33	8,93235,36365		9,99840,39125			8,93394,97240		11,06605,02760	27	
			2,45130		1809			2,46939			
	34	8,93237,81495		9,99840,37316			8,93397,44179		11,06602,55821	26	
			2,45116		1808			2,46925			
	35	8,93240,26611		9,99840,35508			8,93399,91104		11,06600,08896	25	
			2,45103		1809			2,46911			
54	36	8,93242,71714		9,99840,33699			8,93402,38015		11,06597,61985	24	5
			2,45088		1809			2,46897			
	37	8,93245,16802		9,99840,31890			8,93404,84912		11,06595,15088	23	
			2,45075		1809			2,46884			
	38	8,93247,61877		9,99840,30081			8,93407,31796		11,06592,68204	22	
			2,45061		1809			2,46869			
	39	8,93250,06938		9,99840,28272			8,93409,78665		11,06590,21335	21	
			2,45046		1809			2,46856			
	40	8,93252,51984		9,99840,26463			8,93412,25521		11,06587,74479	20	
			2,45033		1809			2,46842			
	41	8,93254,97017		9,99840,24654			8,93414,72363		11,06585,27637	19	
			2,45019		1809			2,46829			
54	42	8,93257,42036		9,99840,22845			8,93417,19192		11,06582,80808	18	5
			2,45005		1810			2,46814			
	43	8,93259,87041		9,99840,21035			8,93419,66006		11,06580,33994	17	
			2,44991		1809			2,46801			
	44	8,93262,32032		9,99840,19226			8,93422,12807		11,06577,87193	16	
			2,44977		1810			2,46786			
	45	8,93264,77009		9,99840,17416			8,93424,59593		11,06575,40407	15	
			2,44964		1810			2,46773			
	46	8,93267,21973		9,99840,15606			8,93427,06366		11,06572,93634	14	
			2,44949		1810			2,46760			
	47	8,93269,66922		9,99840,13796			8,93429,53126		11,06570,46874	13	
			2,44935		1810			2,46745			
54	48	8,93272,11857		9,99840,11986			8,93431,99871		11,06568,00129	12	5
			2,44922		1810			2,46731			
	49	8,93274,56779		9,99840,10176			8,93434,46602		11,06565,53398	11	
			2,44907		1810			2,46718			
	50	8,93277,01686		9,99840,08366			8,93436,93320		11,06563,06680	10	
			2,44894		1810			2,46704			
	51	8,93279,46580		9,99840,06556			8,93439,40024		11,06560,59976	9	
			2,44880		1810			2,46690			
	52	8,93281,91460		9,99840,04746			8,93441,86714		11,06558,13286	8	
			2,44866		1811			2,46676			
	53	8,93284,36326		9,99840,02935			8,93444,33390		11,06555,66610	7	
			2,44851		1810			2,46663			
54	54	8,93286,81177		9,99840,01125			8,93446,80053		11,06553,19947	6	5
			2,44838		1811			2,46649			
	55	8,93289,26015		9,99839,99314			8,93449,26702		11,06550,73298	5	
			2,44825		1811			2,46634			
	56	8,93291,70840		9,99839,97503			8,93451,73336		11,06548,26664	4	
			2,44810		1811			2,46621			
	57	8,93294,15650		9,99839,95692			8,93454,19957		11,06545,80043	3	
			2,44796		1811			2,46608			
	58	8,93296,60446		9,99839,93881			8,93456,66565		11,06543,33435	2	
			2,44782		1811			2,46593			
	59	8,93299,05228		9,99839,92070			8,93459,13158		11,06540,86842	1	
			2,44769		1811			2,46580			
54	60	8,93301,49997		9,99839,90259			8,93461,59738		11,06538,40262	0	5
			2,44755		1811			2,46566			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	8,93301,49997		9,99839,90259			8,93461,59738		11,06538,40262	60	4
			2,44755		1811			2,46566			
	1	8,93303,94752		9,99839,88448			8,93464,06304		11,06535,93696	59	
			2,44740		1812			2,46552			
	2	8,93306,39492		9,99839,86636			8,93466,52856		11,06533,47144	58	
			2,44727		1811			2,46538			
	3	8,93308,84219		9,99839,84825			8,93468,99394		11,06531,00606	57	
			2,44713		1812			2,46525			
	4	8,93311,28932		9,99839,83013			8,93471,45919		11,06528,54081	56	
			2,44699		1811			2,46511			
	5	8,93313,73631		9,99839,81202			8,93473,92430		11,06526,07570	55	
			2,44685		1812			2,46496			
55	6	8,93316,18316		9,99839,79390			8,93476,38926		11,06523,61074	54	4
			2,44671		1812			2,46484			
	7	8,93318,62987		9,99839,77578			8,93478,85410		11,06521,14590	53	
			2,44658		1812			2,46469			
	8	8,93321,07645		9,99839,75766			8,93481,31879		11,06518,68121	52	
			2,44643		1812			2,46456			
	9	8,93323,52288		9,99839,73954			8,93483,78335		11,06516,21665	51	
			2,44630		1812			2,46441			
	10	8,93325,96918		9,99839,72142			8,93486,24776		11,06513,75224	50	
			2,44616		1813			2,46428			
	11	8,93328,41534		9,99839,70329			8,93488,71204		11,06511,28796	49	
			2,44602		1812			2,46415			
55	12	8,93330,86136		9,99839,68517			8,93491,17619		11,06508,82381	48	4
			2,44587		1813			2,46400			
	13	8,93333,30723		9,99839,66704			8,93493,64019		11,06506,35981	47	
			2,44575		1812			2,46387			
	14	8,93335,75298		9,99839,64892			8,93496,10406		11,06503,89594	46	
			2,44560		1813			2,46373			
	15	8,93338,19858		9,99839,63079			8,93498,56779		11,06501,43221	45	
			2,44546		1813			2,46359			
	16	8,93340,64404		9,99839,61266			8,93501,03138		11,06498,96862	44	
			2,44533		1813			2,46345			
	17	8,93343,08937		9,99839,59453			8,93503,49483		11,06496,50517	43	
			2,44518		1813			2,46332			
55	18	8,93345,53455		9,99839,57640			8,93505,95815		11,06494,04185	42	4
			2,44505		1813			2,46318			
	19	8,93347,97960		9,99839,55827			8,93508,42133		11,06491,57867	41	
			2,44491		1813			2,46304			
	20	8,93350,42451		9,99839,54014			8,93510,88437		11,06489,11563	40	
			2,44477		1814			2,46290			
	21	8,93352,86928		9,99839,52200			8,93513,34727		11,06486,65273	39	
			2,44463		1813			2,46277			
	22	8,93355,31391		9,99839,50387			8,93515,81004		11,06484,18996	38	
			2,44449		1814			2,46263			
	23	8,93357,75840		9,99839,48573			8,93518,27267		11,06481,72733	37	
			2,44436		1813			2,46249			
55	24	8,93360,20276		9,99839,46760			8,93520,73516		11,06479,26484	36	4
			2,44421		1814			2,46235			
	25	8,93362,64697		9,99839,44946			8,93523,19751		11,06476,80249	35	
			2,44408		1814			2,46222			
	26	8,93365,09105		9,99839,43132			8,93525,65973		11,06474,34027	34	
			2,44394		1814			2,46208			
	27	8,93367,53499		9,99839,41318			8,93528,12181		11,06471,87819	33	
			2,44380		1814			2,46194			
	28	8,93369,97879		9,99839,39504			8,93530,58375		11,06469,41625	32	
			2,44366		1814			2,46180			
	29	8,93372,42245		9,99839,37690			8,93533,04555		11,06466,95445	31	
			2,44352		1814			2,46167			
55	30	8,93374,86597		9,99839,35876			8,93535,50722		11,06464,49278	30	4
			2,44339		1815			2,46152			
	31	8,93377,30936		9,99839,34061			8,93537,96874		11,06462,03126	29	
			2,44324		1814			2,46139			
	32	8,93379,75260		9,99839,32247			8,93540,43013		11,06459,56987	28	
			2,44311		1815			2,46126			
	33	8,93382,19571		9,99839,30432			8,93542,89139		11,06457,10861	27	
			2,44297		1814			2,46111			
	34	8,93384,63868		9,99839,28618			8,93545,35250		11,06454,64750	26	
			2,44283		1815			2,46098			
	35	8,93387,08151		9,99839,26803			8,93547,81348		11,06452,18652	25	
			2,44269		1815			2,46084			
55	36	8,93389,52420		9,99839,24988			8,93550,27432		11,06449,72568	24	4
			2,44256		1815			2,46071			
	37	8,93391,96676		9,99839,23173			8,93552,73503		11,06447,26497	23	
			2,44241		1815			2,46056			
	38	8,93394,40917		9,99839,21358			8,93555,19559		11,06444,80441	22	
			2,44228		1815			2,46043			
	39	8,93396,85145		9,99839,19543			8,93557,65602		11,06442,34398	21	
			2,44214		1816			2,46029			
	40	8,93399,29359		9,99839,17727			8,93560,11631		11,06439,88369	20	
			2,44200		1815			2,46016			
	41	8,93401,73559		9,99839,15912			8,93562,57647		11,06437,42353	19	
			2,44186		1816			2,46002			
55	42	8,93404,17745		9,99839,14096			8,93565,03649		11,06434,96351	18	4
			2,44172		1815			2,45987			
	43	8,93406,61917		9,99839,12281			8,93567,49636		11,06432,50364	17	
			2,44159		1816			2,45975			
	44	8,93409,06076		9,99839,10465			8,93569,95611		11,06430,04389	16	
			2,44145		1816			2,45960			
	45	8,93411,50221		9,99839,08649			8,93572,41571		11,06427,58429	15	
			2,44130		1816			2,45947			
	46	8,93413,94351		9,99839,06833			8,93574,87518		11,06425,12482	14	
			2,44117		1816			2,45933			
	47	8,93416,38468		9,99839,05017			8,93577,33451		11,06422,66549	13	
			2,44104		1816			2,45920			
55	48	8,93418,82572		9,99839,03201			8,93579,79371		11,06420,20629	12	4
			2,44089		1816			2,45905			
	49	8,93421,26661		9,99839,01385			8,93582,25276		11,06417,74724	11	
			2,44076		1816			2,45892			
	50	8,93423,70737		9,99838,99569			8,93584,71168		11,06415,28832	10	
			2,44061		1817			2,45878			
	51	8,93426,14798		9,99838,97752			8,93587,17046		11,06412,82954	9	
			2,44048		1816			2,45865			
	52	8,93428,58846		9,99838,95936			8,93589,62911		11,06410,37089	8	
			2,44035		1817			2,45851			
	53	8,93431,02881		9,99838,94119			8,93592,08762		11,06407,91238	7	
			2,44020		1817			2,45837			
55	54	8,93433,46901		9,99838,92302			8,93594,54599		11,06405,45401	6	4
			2,44006		1817			2,45823			
	55	8,93435,90907		9,99838,90485			8,93597,00422		11,06402,99578	5	
			2,43993		1816			2,45810			
	56	8,93438,34900		9,99838,88669			8,93599,46232		11,06400,53768	4	
			2,43979		1818			2,45796			
	57	8,93440,78879		9,99838,86851			8,93601,92028		11,06398,07972	3	
			2,43965		1817			2,45782			
	58	8,93443,22844		9,99838,85034			8,93604,37810		11,06395,62190	2	
			2,43951		1817			2,45768			
	59	8,93445,66795		9,99838,83217			8,93606,83578		11,06393,16422	1	
			2,43938		1817			2,45755			
55	60	8,93448,10733		9,99838,81400			8,93609,29333		11,06390,70667	0	4
			2,43924		1818			2,45741			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	8,93448,10733		9,99838,81400			8,93609,29333		11,06390,70667	60	3
			2,43924		1818			2,45741			
	1	8,93450,54657		9,99838,79582			8,93611,75074		11,06388,24926	59	
			2,43909		1817			2,45728			
	2	8,93452,98566		9,99838,77765			8,93614,20802		11,06385,79198	58	
			2,43897		1818			2,45713			
	3	8,93455,42463		9,99838,75947			8,93616,66515		11,06383,33485	57	
			2,43882		1818			2,45701			
	4	8,93457,86345		9,99838,74129			8,93619,12216		11,06380,87784	56	
			2,43868		1818			2,45686			
	5	8,93460,30213		9,99838,72311			8,93621,57902		11,06378,42098	55	
			2,43855		1818			2,45673			
56	6	8,93462,74068		9,99838,70493			8,93624,03575		11,06375,96425	54	3
			2,43841		1818			2,45658			
	7	8,93465,17909		9,99838,68675			8,93626,49233		11,06373,50767	53	
			2,43827		1818			2,45646			
	8	8,93467,61736		9,99838,66857			8,93628,94879		11,06371,05121	52	
			2,43813		1818			2,45631			
	9	8,93470,05549		9,99838,65039			8,93631,40510		11,06368,59490	51	
			2,43800		1818			2,45618			
	10	8,93472,49349		9,99838,63221			8,93633,86128		11,06366,13872	50	
			2,43786		1819			2,45604			
	11	8,93474,93135		9,99838,61402			8,93636,31732		11,06363,68268	49	
			2,43771		1819			2,45591			
56	12	8,93477,36906		9,99838,59583			8,93638,77323		11,06361,22677	48	3
			2,43759		1818			2,45577			
	13	8,93479,80665		9,99838,57765			8,93641,22900		11,06358,77100	47	
			2,43744		1819			2,45563			
	14	8,93482,24409		9,99838,55946			8,93643,68463		11,06356,31537	46	
			2,43731		1819			2,45550			
	15	8,93484,68140		9,99838,54127			8,93646,14013		11,06353,85987	45	
			2,43716		1819			2,45535			
	16	8,93487,11856		9,99838,52308			8,93648,59548		11,06351,40452	44	
			2,43703		1819			2,45523			
	17	8,93489,55559		9,99838,50489			8,93651,05071		11,06348,94929	43	
			2,43690		1819			2,45508			
56	18	8,93491,99249		9,99838,48670			8,93653,50579		11,06346,49421	42	3
			2,43675		1820			2,45495			
	19	8,93494,42924		9,99838,46850			8,93655,96074		11,06344,03926	41	
			2,43662		1819			2,45481			
	20	8,93496,86586		9,99838,45031			8,93658,41555		11,06341,58445	40	
			2,43648		1819			2,45467			
	21	8,93499,30234		9,99838,43212			8,93660,87022		11,06339,12978	39	
			2,43634		1820			2,45454			
	22	8,93501,73868		9,99838,41392			8,93663,32476		11,06336,67524	38	
			2,43620		1820			2,45440			
	23	8,93504,17488		9,99838,39572			8,93665,77916		11,06334,22084	37	
			2,43607		1820			2,45427			
56	24	8,93506,61095		9,99838,37752			8,93668,23343		11,06331,76657	36	3
			2,43593		1820			2,45413			
	25	8,93509,04688		9,99838,35932			8,93670,68756		11,06329,31244	35	
			2,43579		1820			2,45399			
	26	8,93511,48267		9,99838,34112			8,93673,14155		11,06326,85845	34	
			2,43565		1820			2,45385			
	27	8,93513,91832		9,99838,32292			8,93675,59540		11,06324,40460	33	
			2,43552		1820			2,45372			
	28	8,93516,35384		9,99838,30472			8,93678,04912		11,06321,95088	32	
			2,43538		1821			2,45358			
	29	8,93518,78922		9,99838,28652			8,93680,50270		11,06319,49730	31	
			2,43524		1820			2,45345			
56	30	8,93521,22446		9,99838,26831			8,93682,95615		11,06317,04385	30	3
			2,43510		1821			2,45330			
	31	8,93523,65956		9,99838,25011			8,93685,40945		11,06314,59055	29	
			2,43497		1821			2,45318			
	32	8,93526,09453		9,99838,23190			8,93687,86263		11,06312,13737	28	
			2,43483		1821			2,45303			
	33	8,93528,52936		9,99838,21369			8,93690,31566		11,06309,68434	27	
			2,43469		1821			2,45290			
	34	8,93530,96405		9,99838,19548			8,93692,76856		11,06307,23144	26	
			2,43455		1820			2,45276			
	35	8,93533,39860		9,99838,17728			8,93695,22132		11,06304,77868	25	
			2,43441		1822			2,45263			
56	36	8,93535,83301		9,99838,15906			8,93697,67395		11,06302,32605	24	3
			2,43428		1821			2,45249			
	37	8,93538,26729		9,99838,14085			8,93700,12644		11,06299,87356	23	
			2,43414		1821			2,45235			
	38	8,93540,70143		9,99838,12264			8,93702,57879		11,06297,42121	22	
			2,43401		1821			2,45222			
	39	8,93543,13544		9,99838,10443			8,93705,03101		11,06294,96899	21	
			2,43386		1822			2,45208			
	40	8,93545,56930		9,99838,08621			8,93707,48309		11,06292,51691	20	
			2,43373		1821			2,45194			
	41	8,93548,00303		9,99838,06800			8,93709,93503		11,06290,06497	19	
			2,43359		1822			2,45181			
56	42	8,93550,43662		9,99838,04978			8,93712,38684		11,06287,61316	18	3
			2,43345		1822			2,45167			
	43	8,93552,87007		9,99838,03156			8,93714,83851		11,06285,16149	17	
			2,43332		1822			2,45154			
	44	8,93555,30339		9,99838,01334			8,93717,29005		11,06282,70995	16	
			2,43318		1822			2,45140			
	45	8,93557,73657		9,99837,99512			8,93719,74145		11,06280,25855	15	
			2,43304		1822			2,45126			
	46	8,93560,16961		9,99837,97690			8,93722,19271		11,06277,80729	14	
			2,43290		1822			2,45112			
	47	8,93562,60251		9,99837,95868			8,93724,64383		11,06275,35617	13	
			2,43277		1822			2,45099			
56	48	8,93565,03528		9,99837,94046			8,93727,09482		11,06272,90518	12	3
			2,43263		1823			2,45086			
	49	8,93567,46791		9,99837,92223			8,93729,54568		11,06270,45432	11	
			2,43249		1822			2,45072			
	50	8,93569,90040		9,99837,90401			8,93731,99640		11,06268,00360	10	
			2,43236		1823			2,45058			
	51	8,93572,33276		9,99837,88578			8,93734,44698		11,06265,55302	9	
			2,43222		1822			2,45044			
	52	8,93574,76498		9,99837,86756			8,93736,89742		11,06263,10258	8	
			2,43208		1823			2,45031			
	53	8,93577,19706		9,99837,84933			8,93739,34773		11,06260,65227	7	
			2,43194		1823			2,45017			
56	54	8,93579,62900		9,99837,83110			8,93741,79790		11,06258,20210	6	3
			2,43181		1823			2,45004			
	55	8,93582,06081		9,99837,81287			8,93744,24794		11,06255,75206	5	
			2,43167		1823			2,44990			
	56	8,93584,49248		9,99837,79464			8,93746,69784		11,06253,30216	4	
			2,43153		1824			2,44976			
	57	8,93586,92401		9,99837,77640			8,93749,14760		11,06250,85240	3	
			2,43139		1823			2,44963			
	58	8,93589,35540		9,99837,75817			8,93751,59723		11,06248,40277	2	
			2,43126		1823			2,44949			
	59	8,93591,78666		9,99837,73994			8,93754,04672		11,06245,95328	1	
			2,43112		1824			2,44936			
56	60	8,93594,21778		9,99837,72170			8,93756,49608		11,06243,50392	0	3
			2,43098		1823			2,44922			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	8,93594,21778		9,99837,72170			8,93756,49608		11,06243,50392	60	2
			2,43098		1823			2,44922			
	1	8,93596,64876		9,99837,70347			8,93758,94530		11,06241,05470	59	
			2,43085		1824			2,44908			
	2	8,93599,07961		9,99837,68523			8,93761,39438		11,06238,60562	58	
			2,43071		1824			2,44895			
	3	8,93601,51032		9,99837,66699			8,93763,84333		11,06236,15667	57	
			2,43057		1824			2,44881			
	4	8,93603,94089		9,99837,64875			8,93766,29214		11,06233,70786	56	
			2,43044		1824			2,44867			
	5	8,93606,37133		9,99837,63051			8,93768,74081		11,06231,25919	55	
			2,43029		1824			2,44854			
57	6	8,93608,80162		9,99837,61227			8,93771,18935		11,06228,81065	54	2
			2,43016		1824			2,44841			
	7	8,93611,23178		9,99837,59403			8,93773,63776		11,06226,36224	53	
			2,43003		1825			2,44826			
	8	8,93613,66181		9,99837,57578			8,93776,08602		11,06223,91398	52	
			2,42989		1824			2,44814			
	9	8,93616,09170		9,99837,55754			8,93778,53416		11,06221,46584	51	
			2,42975		1825			2,44799			
	10	8,93618,52145		9,99837,53929			8,93780,98215		11,06219,01785	50	
			2,42961		1824			2,44786			
	11	8,93620,95106		9,99837,52105			8,93783,43001		11,06216,56999	49	
			2,42947		1825			2,44773			
57	12	8,93623,38053		9,99837,50280			8,93785,87774		11,06214,12226	48	2
			2,42934		1825			2,44758			
	13	8,93625,80987		9,99837,48455			8,93788,32532		11,06211,67468	47	
			2,42921		1825			2,44746			
	14	8,93628,23908		9,99837,46630			8,93790,77278		11,06209,22722	46	
			2,42906		1825			2,44731			
	15	8,93630,66814		9,99837,44805			8,93793,22009		11,06206,77991	45	
			2,42893		1825			2,44718			
	16	8,93633,09707		9,99837,42980			8,93795,66727		11,06204,33273	44	
			2,42879		1825			2,44705			
	17	8,93635,52586		9,99837,41155			8,93798,11432		11,06201,88568	43	
			2,42866		1826			2,44690			
57	18	8,93637,95452		9,99837,39329			8,93800,56122		11,06199,43878	42	2
			2,42851		1825			2,44678			
	19	8,93640,38303		9,99837,37504			8,93803,00800		11,06196,99200	41	
			2,42839		1826			2,44663			
	20	8,93642,81142		9,99837,35678			8,93805,45463		11,06194,54537	40	
			2,42824		1826			2,44651			
	21	8,93645,23966		9,99837,33852			8,93807,90114		11,06192,09886	39	
			2,42811		1825			2,44636			
	22	8,93647,66777		9,99837,32027			8,93810,34750		11,06189,65250	38	
			2,42797		1826			2,44623			
	23	8,93650,09574		9,99837,30201			8,93812,79373		11,06187,20627	37	
			2,42783		1826			2,44610			
57	24	8,93652,52357		9,99837,28375			8,93815,23983		11,06184,76017	36	2
			2,42770		1826			2,44595			
	25	8,93654,95127		9,99837,26549			8,93817,68578		11,06182,31422	35	
			2,42756		1827			2,44583			
	26	8,93657,37883		9,99837,24722			8,93820,13161		11,06179,86839	34	
			2,42742		1826			2,44568			
	27	8,93659,80625		9,99837,22896			8,93822,57729		11,06177,42271	33	
			2,42729		1826			2,44555			
	28	8,93662,23354		9,99837,21070			8,93825,02284		11,06174,97716	32	
			2,42715		1827			2,44542			
	29	8,93664,66069		9,99837,19243			8,93827,46826		11,06172,53174	31	
			2,42702		1826			2,44528			
57	30	8,93667,08771		9,99837,17417			8,93829,91354		11,06170,08646	30	2
			2,42687		1827			2,44514			
	31	8,93669,51458		9,99837,15590			8,93832,35868		11,06167,64132	29	
			2,42674		1827			2,44501			
	32	8,93671,94132		9,99837,13763			8,93834,80369		11,06165,19631	28	
			2,42661		1827			2,44488			
	33	8,93674,36793		9,99837,11936			8,93837,24857		11,06162,75143	27	
			2,42647		1827			2,44473			
	34	8,93676,79440		9,99837,10109			8,93839,69330		11,06160,30670	26	
			2,42633		1827			2,44461			
	35	8,93679,22073		9,99837,08282			8,93842,13791		11,06157,86209	25	
			2,42619		1827			2,44446			
57	36	8,93681,64692		9,99837,06455			8,93844,58237		11,06155,41763	24	2
			2,42606		1828			2,44433			
	37	8,93684,07298		9,99837,04627			8,93847,02670		11,06152,97330	23	
			2,42592		1827			2,44420			
	38	8,93686,49890		9,99837,02800			8,93849,47090		11,06150,52910	22	
			2,42578		1828			2,44406			
	39	8,93688,92468		9,99837,00972			8,93851,91496		11,06148,08504	21	
			2,42565		1827			2,44392			
	40	8,93691,35033		9,99836,99145			8,93854,35888		11,06145,64112	20	
			2,42551		1828			2,44379			
	41	8,93693,77584		9,99836,97317			8,93856,80267		11,06143,19733	19	
			2,42538		1828			2,44366			
57	42	8,93696,20122		9,99836,95489			8,93859,24633		11,06140,75367	18	2
			2,42524		1828			2,44352			
	43	8,93698,62646		9,99836,93661			8,93861,68985		11,06138,31015	17	
			2,42510		1828			2,44338			
	44	8,93701,05156		9,99836,91833			8,93864,13323		11,06135,86677	16	
			2,42497		1828			2,44325			
	45	8,93703,47653		9,99836,90005			8,93866,57648		11,06133,42352	15	
			2,42483		1828			2,44311			
	46	8,93705,90136		9,99836,88177			8,93869,01959		11,06130,98041	14	
			2,42469		1828			2,44297			
	47	8,93708,32605		9,99836,86349			8,93871,46256		11,06128,53744	13	
			2,42456		1829			2,44285			
57	48	8,93710,75061		9,99836,84520			8,93873,90541		11,06126,09459	12	2
			2,42442		1829			2,44270			
	49	8,93713,17503		9,99836,82691			8,93876,34811		11,06123,65189	11	
			2,42428		1828			2,44257			
	50	8,93715,59931		9,99836,80863			8,93878,79068		11,06121,20932	10	
			2,42415		1829			2,44244			
	51	8,93718,02346		9,99836,79034			8,93881,23312		11,06118,76688	9	
			2,42401		1829			2,44230			
	52	8,93720,44747		9,99836,77205			8,93883,67542		11,06116,32458	8	
			2,42387		1829			2,44216			
	53	8,93722,87134		9,99836,75376			8,93886,11758		11,06113,88242	7	
			2,42374		1829			2,44203			
57	54	8,93725,29508		9,99836,73547			8,93888,55961		11,06111,44039	6	2
			2,42360		1829			2,44190			
	55	8,93727,71868		9,99836,71718			8,93891,00151		11,06108,99849	5	
			2,42347		1829			2,44175			
	56	8,93730,14215		9,99836,69889			8,93893,44326		11,06106,55674	4	
			2,42333		1830			2,44163			
	57	8,93732,56548		9,99836,68059			8,93895,88489		11,06104,11511	3	
			2,42319		1829			2,44149			
	58	8,93734,98867		9,99836,66230			8,93898,32638		11,06101,67362	2	
			2,42306		1830			2,44135			
	59	8,93737,41173		9,99836,64400			8,93900,76773		11,06099,23227	1	
			2,42292		1830			2,44122			
57	60	8,93739,83465		9,99836,62570			8,93903,20895		11,06096,79105	0	2
			2,42279		1829			2,44108			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	8,93739,83465		9,99836,62570			8,93903,20895		11,06096,79105	60	1
			2,42279		1829			2,44108			
	1	8,93742,25744		9,99836,60741			8,93905,65003		11,06094,34997	59	
			2,42265		1830			2,44095			
	2	8,93744,68009		9,99836,58911			8,93908,09098		11,06091,90902	58	
			2,42251		1830			2,44081			
	3	8,93747,10260		9,99836,57081			8,93910,53179		11,06089,46821	57	
			2,42238		1830			2,44068			
	4	8,93749,52498		9,99836,55251			8,93912,97247		11,06087,02753	56	
			2,42224		1831			2,44054			
	5	8,93751,94722		9,99836,53420			8,93915,41301		11,06084,58699	55	
			2,42210		1830			2,44041			
58	6	8,93754,36932		9,99836,51590			8,93917,85342		11,06082,14658	54	1
			2,42197		1830			2,44027			
	7	8,93756,79129		9,99836,49760			8,93920,29369		11,06079,70631	53	
			2,42183		1831			2,44014			
	8	8,93759,21312		9,99836,47929			8,93922,73383		11,06077,26617	52	
			2,42170		1830			2,44000			
	9	8,93761,63482		9,99836,46099			8,93925,17383		11,06074,82617	51	
			2,42156		1831			2,43987			
	10	8,93764,05638		9,99836,44268			8,93927,61370		11,06072,38630	50	
			2,42142		1831			2,43973			
	11	8,93766,47780		9,99836,42437			8,93930,05343		11,06069,94657	49	
			2,42129		1831			2,43960			
58	12	8,93768,89909		9,99836,40606			8,93932,49303		11,06067,50697	48	1
			2,42115		1831			2,43946			
	13	8,93771,32024		9,99836,38775			8,93934,93249		11,06065,06751	47	
			2,42102		1831			2,43933			
	14	8,93773,74126		9,99836,36944			8,93937,37182		11,06062,62818	46	
			2,42088		1831			2,43919			
	15	8,93776,16214		9,99836,35113			8,93939,81101		11,06060,18899	45	
			2,42074		1832			2,43906			
	16	8,93778,58288		9,99836,33281			8,93942,25007		11,06057,74993	44	
			2,42061		1831			2,43892			
	17	8,93781,00349		9,99836,31450			8,93944,68899		11,06055,31101	43	
			2,42047		1832			2,43879			
58	18	8,93783,42396		9,99836,29618			8,93947,12778		11,06052,87222	42	1
			2,42034		1831			2,43865			
	19	8,93785,84430		9,99836,27787			8,93949,56643		11,06050,43357	41	
			2,42020		1832			2,43852			
	20	8,93788,26450		9,99836,25955			8,93952,00495		11,06047,99505	40	
			2,42006		1832			2,43838			
	21	8,93790,68456		9,99836,24123			8,93954,44333		11,06045,55667	39	
			2,41993		1832			2,43825			
	22	8,93793,10449		9,99836,22291			8,93956,88158		11,06043,11842	38	
			2,41979		1832			2,43811			
	23	8,93795,52428		9,99836,20459			8,93959,31969		11,06040,68031	37	
			2,41966		1832			2,43798			
58	24	8,93797,94394		9,99836,18627			8,93961,75767		11,06038,24233	36	1
			2,41952		1832			2,43785			
	25	8,93800,36346		9,99836,16795			8,93964,19552		11,06035,80448	35	
			2,41939		1833			2,43771			
	26	8,93802,78285		9,99836,14962			8,93966,63323		11,06033,36677	34	
			2,41925		1832			2,43757			
	27	8,93805,20210		9,99836,13130			8,93969,07080		11,06030,92920	33	
			2,41911		1833			2,43744			
	28	8,93807,62121		9,99836,11297			8,93971,50824		11,06028,49176	32	
			2,41898		1832			2,43730			
	29	8,93810,04019		9,99836,09465			8,93973,94554		11,06026,05446	31	
			2,41884		1833			2,43717			
58	30	8,93812,45903		9,99836,07632			8,93976,38271		11,06023,61729	30	1
			2,41871		1833			2,43704			
	31	8,93814,87774		9,99836,05799			8,93978,81975		11,06021,18025	29	
			2,41857		1833			2,43690			
	32	8,93817,29631		9,99836,03966			8,93981,25665		11,06018,74335	28	
			2,41843		1833			2,43677			
	33	8,93819,71474		9,99836,02133			8,93983,69342		11,06016,30658	27	
			2,41830		1833			2,43663			
	34	8,93822,13304		9,99836,00300			8,93986,13005		11,06013,86995	26	
			2,41817		1834			2,43649			
	35	8,93824,55121		9,99835,98466			8,93988,56654		11,06011,43346	25	
			2,41802		1833			2,43637			
58	36	8,93826,96923		9,99835,96633			8,93991,00291		11,06008,99709	24	1
			2,41790		1834			2,43622			
	37	8,93829,38713		9,99835,94799			8,93993,43913		11,06006,56087	23	
			2,41775		1833			2,43610			
	38	8,93831,80488		9,99835,92966			8,93995,87523		11,06004,12477	22	
			2,41762		1834			2,43595			
	39	8,93834,22250		9,99835,91132			8,93998,31118		11,06001,68882	21	
			2,41749		1834			2,43583			
	40	8,93836,63999		9,99835,89298			8,94000,74701		11,05999,25299	20	
			2,41735		1834			2,43569			
	41	8,93839,05734		9,99835,87464			8,94003,18270		11,05996,81730	19	
			2,41721		1834			2,43555			
58	42	8,93841,47455		9,99835,85630			8,94005,61825		11,05994,38175	18	1
			2,41708		1834			2,43542			
	43	8,93843,89163		9,99835,83796			8,94008,05367		11,05991,94633	17	
			2,41695		1834			2,43529			
	44	8,93846,30858		9,99835,81962			8,94010,48896		11,05989,51104	16	
			2,41680		1834			2,43515			
	45	8,93848,72538		9,99835,80128			8,94012,92411		11,05987,07589	15	
			2,41668		1835			2,43501			
	46	8,93851,14206		9,99835,78293			8,94015,35912		11,05984,64088	14	
			2,41653		1834			2,43489			
	47	8,93853,55859		9,99835,76459			8,94017,79401		11,05982,20599	13	
			2,41641		1835			2,43474			
58	48	8,93855,97500		9,99835,74624			8,94020,22875		11,05979,77125	12	1
			2,41626		1835			2,43462			
	49	8,93858,39126		9,99835,72789			8,94022,66337		11,05977,33663	11	
			2,41613		1834			2,43448			
	50	8,93860,80739		9,99835,70955			8,94025,09785		11,05974,90215	10	
			2,41600		1835			2,43434			
	51	8,93863,22339		9,99835,69120			8,94027,53219		11,05972,46781	9	
			2,41586		1835			2,43421			
	52	8,93865,63925		9,99835,67285			8,94029,96640		11,05970,03360	8	
			2,41572		1836			2,43408			
	53	8,93868,05497		9,99835,65449			8,94032,40048		11,05967,59952	7	
			2,41559		1835			2,43394			
58	54	8,93870,47056		9,99835,63614			8,94034,83442		11,05965,16558	6	1
			2,41545		1835			2,43380			
	55	8,93872,88601		9,99835,61779			8,94037,26822		11,05962,73178	5	
			2,41532		1836			2,43368			
	56	8,93875,30133		9,99835,59943			8,94039,70190		11,05960,29810	4	
			2,41518		1835			2,43354			
	57	8,93877,71651		9,99835,58108			8,94042,13544		11,05957,86456	3	
			2,41505		1836			2,43340			
	58	8,93880,13156		9,99835,56272			8,94044,56884		11,05955,43116	2	
			2,41491		1836			2,43327			
	59	8,93882,54647		9,99835,54436			8,94047,00211		11,05952,99789	1	
			2,41478		1836			2,43313			
58	60	8,93884,96125		9,99835,52600			8,94049,43524		11,05950,56476	0	1
			2,41464		1836			2,43301			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	8,93884,96125		9,99835,52600			8,94049,43524		11,05950,56476	60	0
			2,41464		1836			2,43301			
	1	8,93887,37589		9,99835,50764			8,94051,86825		11,05948,13175	59	
			2,41451		1836			2,43286			
	2	8,93889,79040		9,99835,48928			8,94054,30111		11,05945,69889	58	
			2,41437		1836			2,43274			
	3	8,93892,20477		9,99835,47092			8,94056,73385		11,05943,26615	57	
			2,41423		1836			2,43259			
	4	8,93894,61900		9,99835,45256			8,94059,16644		11,05940,83356	56	
			2,41410		1836			2,43247			
	5	8,93897,03310		9,99835,43420			8,94061,59891		11,05938,40109	55	
			2,41397		1837			2,43233			
59	6	8,93899,44707		9,99835,41583			8,94064,03124		11,05935,96876	54	0
			2,41383		1836			2,43219			
	7	8,93901,86090		9,99835,39747			8,94066,46343		11,05933,53657	53	
			2,41369		1837			2,43207			
	8	8,93904,27459		9,99835,37910			8,94068,89550		11,05931,10450	52	
			2,41356		1837			2,43192			
	9	8,93906,68815		9,99835,36073			8,94071,32742		11,05928,67258	51	
			2,41343		1837			2,43180			
	10	8,93909,10158		9,99835,34236			8,94073,75922		11,05926,24078	50	
			2,41329		1837			2,43166			
	11	8,93911,51487		9,99835,32399			8,94076,19088		11,05923,80912	49	
			2,41315		1837			2,43152			
59	12	8,93913,92802		9,99835,30562			8,94078,62240		11,05921,37760	48	0
			2,41302		1837			2,43139			
	13	8,93916,34104		9,99835,28725			8,94081,05379		11,05918,94621	47	
			2,41289		1837			2,43126			
	14	8,93918,75393		9,99835,26888			8,94083,48505		11,05916,51495	46	
			2,41275		1838			2,43112			
	15	8,93921,16668		9,99835,25050			8,94085,91617		11,05914,08383	45	
			2,41261		1837			2,43099			
	16	8,93923,57929		9,99835,23213			8,94088,34716		11,05911,65284	44	
			2,41248		1838			2,43086			
	17	8,93925,99177		9,99835,21375			8,94090,77802		11,05909,22198	43	
			2,41234		1838			2,43072			
59	18	8,93928,40411		9,99835,19537			8,94093,20874		11,05906,79126	42	0
			2,41221		1838			2,43059			
	19	8,93930,81632		9,99835,17699			8,94095,63933		11,05904,36067	41	
			2,41208		1837			2,43045			
	20	8,93933,22840		9,99835,15862			8,94098,06978		11,05901,93022	40	
			2,41193		1839			2,43032			
	21	8,93935,64033		9,99835,14023			8,94100,50010		11,05899,49990	39	
			2,41181		1838			2,43019			
	22	8,93938,05214		9,99835,12185			8,94102,93029		11,05897,06971	38	
			2,41167		1838			2,43005			
	23	8,93940,46381		9,99835,10347			8,94105,36034		11,05894,63966	37	
			2,41153		1838			2,42991			
59	24	8,93942,87534		9,99835,08509			8,94107,79025		11,05892,20975	36	0
			2,41140		1839			2,42979			
	25	8,93945,28674		9,99835,06670			8,94110,22004		11,05889,77996	35	
			2,41127		1838			2,42965			
	26	8,93947,69801		9,99835,04832			8,94112,64969		11,05887,35031	34	
			2,41113		1839			2,42951			
	27	8,93950,10914		9,99835,02993			8,94115,07920		11,05884,92080	33	
			2,41099		1839			2,42939			
	28	8,93952,52013		9,99835,01154			8,94117,50859		11,05882,49141	32	
			2,41086		1838			2,42924			
	29	8,93954,93099		9,99834,99316			8,94119,93783		11,05880,06217	31	
			2,41072		1839			2,42912			
59	30	8,93957,34171		9,99834,97477			8,94122,36695		11,05877,63305	30	0
			2,41059		1839			2,42898			
	31	8,93959,75230		9,99834,95638			8,94124,79593		11,05875,20407	29	
			2,41046		1840			2,42885			
	32	8,93962,16276		9,99834,93798			8,94127,22478		11,05872,77522	28	
			2,41032		1839			2,42871			
	33	8,93964,57308		9,99834,91959			8,94129,65349		11,05870,34651	27	
			2,41019		1839			2,42858			
	34	8,93966,98327		9,99834,90120			8,94132,08207		11,05867,91793	26	
			2,41005		1840			2,42844			
	35	8,93969,39332		9,99834,88280			8,94134,51051		11,05865,48949	25	
			2,40991		1839			2,42832			
59	36	8,93971,80323		9,99834,86441			8,94136,93883		11,05863,06117	24	0
			2,40978		1840			2,42817			
	37	8,93974,21301		9,99834,84601			8,94139,36700		11,05860,63300	23	
			2,40965		1840			2,42805			
	38	8,93976,62266		9,99834,82761			8,94141,79505		11,05858,20495	22	
			2,40951		1840			2,42791			
	39	8,93979,03217		9,99834,80921			8,94144,22296		11,05855,77704	21	
			2,40938		1840			2,42778			
	40	8,93981,44155		9,99834,79081			8,94146,65074		11,05853,34926	20	
			2,40924		1840			2,42764			
	41	8,93983,85079		9,99834,77241			8,94149,07838		11,05850,92162	19	
			2,40911		1840			2,42751			
59	42	8,93986,25990		9,99834,75401			8,94151,50589		11,05848,49411	18	0
			2,40897		1840			2,42738			
	43	8,93988,66887		9,99834,73561			8,94153,93327		11,05846,06673	17	
			2,40884		1841			2,42724			
	44	8,93991,07771		9,99834,71720			8,94156,36051		11,05843,63949	16	
			2,40871		1840			2,42711			
	45	8,93993,48642		9,99834,69880			8,94158,78762		11,05841,21238	15	
			2,40857		1841			2,42697			
	46	8,93995,89499		9,99834,68039			8,94161,21459		11,05838,78541	14	
			2,40843		1840			2,42684			
	47	8,93998,30342		9,99834,66199			8,94163,64143		11,05836,35857	13	
			2,40830		1841			2,42671			
59	48	8,94000,71172		9,99834,64358			8,94166,06814		11,05833,93186	12	0
			2,40817		1841			2,42658			
	49	8,94003,11989		9,99834,62517			8,94168,49472		11,05831,50528	11	
			2,40803		1841			2,42644			
	50	8,94005,52792		9,99834,60676			8,94170,92116		11,05829,07884	10	
			2,40789		1841			2,42631			
	51	8,94007,93581		9,99834,58835			8,94173,34747		11,05826,65253	9	
			2,40777		1841			2,42617			
	52	8,94010,34358		9,99834,56994			8,94175,77364		11,05824,22636	8	
			2,40762		1842			2,42604			
	53	8,94012,75120		9,99834,55152			8,94178,19968		11,05821,80032	7	
			2,40750		1841			2,42591			
59	54	8,94015,15870		9,99834,53311			8,94180,62559		11,05819,37441	6	0
			2,40736		1842			2,42577			
	55	8,94017,56606		9,99834,51469			8,94183,05136		11,05816,94864	5	
			2,40722		1841			2,42564			
	56	8,94019,97328		9,99834,49628			8,94185,47700		11,05814,52300	4	
			2,40709		1842			2,42551			
	57	8,94022,38037		9,99834,47786			8,94187,90251		11,05812,09749	3	
			2,40696		1842			2,42537			
	58	8,94024,78733		9,99834,45944			8,94190,32788		11,05809,67212	2	
			2,40682		1842			2,42524			
	59	8,94027,19415		9,99834,44102			8,94192,75312		11,05807,24688	1	
			2,40668		1842			2,42511			
59	60	8,94029,60083		9,99834,42260			8,94195,17823		11,05804,82177	0	0
			2,40656		1842			2,42497			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	8,94029,60083		9,99834,42260			8,94195,17823		11,05804,82177	60	59
			2,40656		1842			2,42497			
	1	8,94032,00739		9,99834,40418			8,94197,60320		11,05802,39680	59	
			2,40641		1842			2,42484			
	2	8,94034,41380		9,99834,38576			8,94200,02804		11,05799,97196	58	
			2,40629		1843			2,42471			
	3	8,94036,82009		9,99834,36733			8,94202,45275		11,05797,54725	57	
			2,40615		1842			2,42458			
	4	8,94039,22624		9,99834,34891			8,94204,87733		11,05795,12267	56	
			2,40601		1843			2,42444			
	5	8,94041,63225		9,99834,33048			8,94207,30177		11,05792,69823	55	
			2,40588		1842			2,42430			
0	6	8,94044,03813		9,99834,31206			8,94209,72607		11,05790,27393	54	59
			2,40575		1843			2,42418			
	7	8,94046,44388		9,99834,29363			8,94212,15025		11,05787,84975	53	
			2,40561		1843			2,42404			
	8	8,94048,84949		9,99834,27520			8,94214,57429		11,05785,42571	52	
			2,40548		1843			2,42390			
	9	8,94051,25497		9,99834,25677			8,94216,99819		11,05783,00181	51	
			2,40534		1843			2,42378			
	10	8,94053,66031		9,99834,23834			8,94219,42197		11,05780,57803	50	
			2,40521		1843			2,42364			
	11	8,94056,06552		9,99834,21991			8,94221,84561		11,05778,15439	49	
			2,40507		1843			2,42351			
0	12	8,94058,47059		9,99834,20148			8,94224,26912		11,05775,73088	48	59
			2,40494		1844			2,42337			
	13	8,94060,87553		9,99834,18304			8,94226,69249		11,05773,30751	47	
			2,40481		1843			2,42324			
	14	8,94063,28034		9,99834,16461			8,94229,11573		11,05770,88427	46	
			2,40467		1844			2,42311			
	15	8,94065,68501		9,99834,14617			8,94231,53884		11,05768,46116	45	
			2,40454		1843			2,42298			
	16	8,94068,08955		9,99834,12774			8,94233,96182		11,05766,03818	44	
			2,40441		1844			2,42284			
	17	8,94070,49396		9,99834,10930			8,94236,38466		11,05763,61534	43	
			2,40427		1844			2,42271			
0	18	8,94072,89823		9,99834,09086			8,94238,80737		11,05761,19263	42	59
			2,40413		1844			2,42257			
	19	8,94075,30236		9,99834,07242			8,94241,22994		11,05758,77006	41	
			2,40400		1844			2,42244			
	20	8,94077,70636		9,99834,05398			8,94243,65238		11,05756,34762	40	
			2,40387		1844			2,42231			
	21	8,94080,11023		9,99834,03554			8,94246,07469		11,05753,92531	39	
			2,40373		1845			2,42218			
	22	8,94082,51396		9,99834,01709			8,94248,49687		11,05751,50313	38	
			2,40360		1844			2,42204			
	23	8,94084,91756		9,99833,99865			8,94250,91891		11,05749,08109	37	
			2,40347		1845			2,42191			
0	24	8,94087,32103		9,99833,98020			8,94253,34082		11,05746,65918	36	59
			2,40333		1844			2,42178			
	25	8,94089,72436		9,99833,96176			8,94255,76260		11,05744,23740	35	
			2,40320		1845			2,42165			
	26	8,94092,12756		9,99833,94331			8,94258,18425		11,05741,81575	34	
			2,40306		1845			2,42151			
	27	8,94094,53062		9,99833,92486			8,94260,60576		11,05739,39424	33	
			2,40293		1845			2,42138			
	28	8,94096,93355		9,99833,90641			8,94263,02714		11,05736,97286	32	
			2,40280		1845			2,42124			
	29	8,94099,33635		9,99833,88796			8,94265,44838		11,05734,55162	31	
			2,40266		1845			2,42112			
0	30	8,94101,73901		9,99833,86951			8,94267,86950		11,05732,13050	30	59
			2,40252		1845			2,42098			
	31	8,94104,14153		9,99833,85106			8,94270,29048		11,05729,70952	29	
			2,40240		1845			2,42084			
	32	8,94106,54393		9,99833,83261			8,94272,71132		11,05727,28868	28	
			2,40226		1846			2,42072			
	33	8,94108,94619		9,99833,81415			8,94275,13204		11,05724,86796	27	
			2,40212		1845			2,42058			
	34	8,94111,34831		9,99833,79570			8,94277,55262		11,05722,44738	26	
			2,40200		1846			2,42045			
	35	8,94113,75031		9,99833,77724			8,94279,97307		11,05720,02693	25	
			2,40185		1846			2,42031			
0	36	8,94116,15216		9,99833,75878			8,94282,39338		11,05717,60662	24	59
			2,40173		1846			2,42018			
	37	8,94118,55389		9,99833,74032			8,94284,81356		11,05715,18644	23	
			2,40159		1846			2,42005			
	38	8,94120,95548		9,99833,72186			8,94287,23361		11,05712,76639	22	
			2,40146		1846			2,41992			
	39	8,94123,35694		9,99833,70340			8,94289,65353		11,05710,34647	21	
			2,40132		1846			2,41979			
	40	8,94125,75826		9,99833,68494			8,94292,07332		11,05707,92668	20	
			2,40119		1846			2,41965			
	41	8,94128,15945		9,99833,66648			8,94294,49297		11,05705,50703	19	
			2,40105		1846			2,41952			
0	42	8,94130,56050		9,99833,64802			8,94296,91249		11,05703,08751	18	59
			2,40092		1847			2,41938			
	43	8,94132,96142		9,99833,62955			8,94299,33187		11,05700,66813	17	
			2,40079		1846			2,41926			
	44	8,94135,36221		9,99833,61109			8,94301,75113		11,05698,24887	16	
			2,40066		1847			2,41912			
	45	8,94137,76287		9,99833,59262			8,94304,17025		11,05695,82975	15	
			2,40052		1847			2,41898			
	46	8,94140,16339		9,99833,57415			8,94306,58923		11,05693,41077	14	
			2,40038		1847			2,41886			
	47	8,94142,56377		9,99833,55568			8,94309,00809		11,05690,99191	13	
			2,40026		1847			2,41872			
0	48	8,94144,96403		9,99833,53721			8,94311,42681		11,05688,57319	12	59
			2,40011		1847			2,41859			
	49	8,94147,36414		9,99833,51874			8,94313,84540		11,05686,15460	11	
			2,39999		1847			2,41846			
	50	8,94149,76413		9,99833,50027			8,94316,26386		11,05683,73614	10	
			2,39985		1847			2,41832			
	51	8,94152,16398		9,99833,48180			8,94318,68218		11,05681,31782	9	
			2,39972		1848			2,41820			
	52	8,94154,56370		9,99833,46332			8,94321,10038		11,05678,89962	8	
			2,39958		1847			2,41806			
	53	8,94156,96328		9,99833,44485			8,94323,51844		11,05676,48156	7	
			2,39946		1848			2,41792			
0	54	8,94159,36274		9,99833,42637			8,94325,93636		11,05674,06364	6	59
			2,39931		1847			2,41780			
	55	8,94161,76205		9,99833,40790			8,94328,35416		11,05671,64584	5	
			2,39919		1848			2,41766			
	56	8,94164,16124		9,99833,38942			8,94330,77182		11,05669,22818	4	
			2,39905		1848			2,41753			
	57	8,94166,56029		9,99833,37094			8,94333,18935		11,05666,81065	3	
			2,39891		1848			2,41740			
	58	8,94168,95920		9,99833,35246			8,94335,60675		11,05664,39325	2	
			2,39879		1848			2,41726			
	59	8,94171,35799		9,99833,33398			8,94338,02401		11,05661,97599	1	
			2,39865		1848			2,41713			
0	60	8,94173,75664		9,99833,31550			8,94340,44114		11,05659,55886	0	59
			2,39851		1849			2,41700			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	8,94173,75664		9,99833,31550		8,94340,44114		11,05659,55886	60	58
			2,39851		1849		2,41700			
	1	8,94176,15515		9,99833,29701		8,94342,85814		11,05657,14186	59	
			2,39839		1848		2,41687			
	2	8,94178,55354		9,99833,27853		8,94345,27501		11,05654,72499	58	
			2,39825		1849		2,41673			
	3	8,94180,95179		9,99833,26004		8,94347,69174		11,05652,30826	57	
			2,39811		1848		2,41661			
	4	8,94183,34990		9,99833,24156		8,94350,10835		11,05649,89165	56	
			2,39798		1849		2,41647			
	5	8,94185,74788		9,99833,22307		8,94352,52482		11,05647,47518	55	
			2,39785		1849		2,41633			
1	6	8,94188,14573		9,99833,20458		8,94354,94115		11,05645,05885	54	58
			2,39772		1849		2,41621			
	7	8,94190,54345		9,99833,18609		8,94357,35736		11,05642,64264	53	
			2,39758		1849		2,41607			
	8	8,94192,94103		9,99833,16760		8,94359,77343		11,05640,22657	52	
			2,39745		1849		2,41594			
	9	8,94195,33848		9,99833,14911		8,94362,18937		11,05637,81063	51	
			2,39732		1849		2,41581			
	10	8,94197,73580		9,99833,13062		8,94364,60518		11,05635,39482	50	
			2,39718		1850		2,41567			
	11	8,94200,13298		9,99833,11212		8,94367,02085		11,05632,97915	49	
			2,39705		1849		2,41555			
1	12	8,94202,53003		9,99833,09363		8,94369,43640		11,05630,56360	48	58
			2,39691		1850		2,41541			
	13	8,94204,92694		9,99833,07513		8,94371,85181		11,05628,14819	47	
			2,39679		1849		2,41528			
	14	8,94207,32373		9,99833,05664		8,94374,26709		11,05625,73291	46	
			2,39664		1850		2,41514			
	15	8,94209,72037		9,99833,03814		8,94376,68223		11,05623,31777	45	
			2,39652		1850		2,41502			
	16	8,94212,11689		9,99833,01964		8,94379,09725		11,05620,90275	44	
			2,39638		1850		2,41488			
	17	8,94214,51327		9,99833,00114		8,94381,51213		11,05618,48787	43	
			2,39625		1850		2,41475			
1	18	8,94216,90952		9,99832,98264		8,94383,92688		11,05616,07312	42	58
			2,39612		1850		2,41462			
	19	8,94219,30564		9,99832,96414		8,94386,34150		11,05613,65850	41	
			2,39598		1850		2,41448			
	20	8,94221,70162		9,99832,94564		8,94388,75598		11,05611,24402	40	
			2,39585		1851		2,41436			
	21	8,94224,09747		9,99832,92713		8,94391,17034		11,05608,82966	39	
			2,39572		1850		2,41422			
	22	8,94226,49319		9,99832,90863		8,94393,58456		11,05606,41544	38	
			2,39558		1851		2,41409			
	23	8,94228,88877		9,99832,89012		8,94395,99865		11,05604,00135	37	
			2,39545		1850		2,41395			
1	24	8,94231,28422		9,99832,87162		8,94398,41260		11,05601,58740	36	58
			2,39532		1851		2,41383			
	25	8,94233,67954		9,99832,85311		8,94400,82643		11,05599,17357	35	
			2,39518		1851		2,41369			
	26	8,94236,07472		9,99832,83460		8,94403,24012		11,05596,75988	34	
			2,39505		1851		2,41356			
	27	8,94238,46977		9,99832,81609		8,94405,65368		11,05594,34632	33	
			2,39492		1851		2,41343			
	28	8,94240,86469		9,99832,79758		8,94408,06711		11,05591,93289	32	
			2,39478		1851		2,41330			
	29	8,94243,25947		9,99832,77907		8,94410,48041		11,05589,51959	31	
			2,39465		1852		2,41316			
1	30	8,94245,65412		9,99832,76055		8,94412,89357		11,05587,10643	30	58
			2,39452		1851		2,41303			
	31	8,94248,04864		9,99832,74204		8,94415,30660		11,05584,69340	29	
			2,39439		1851		2,41290			
	32	8,94250,44303		9,99832,72353		8,94417,71950		11,05582,28050	28	
			2,39425		1852		2,41277			
	33	8,94252,83728		9,99832,70501		8,94420,13227		11,05579,86773	27	
			2,39412		1852		2,41264			
	34	8,94255,23140		9,99832,68649		8,94422,54491		11,05577,45509	26	
			2,39399		1852		2,41250			
	35	8,94257,62539		9,99832,66797		8,94424,95741		11,05575,04259	25	
			2,39385		1852		2,41237			
1	36	8,94260,01924		9,99832,64945		8,94427,36978		11,05572,63022	24	58
			2,39372		1852		2,41225			
	37	8,94262,41296		9,99832,63093		8,94429,78203		11,05570,21797	23	
			2,39359		1852		2,41210			
	38	8,94264,80655		9,99832,61241		8,94432,19413		11,05567,80587	22	
			2,39345		1852		2,41198			
	39	8,94267,20000		9,99832,59389		8,94434,60611		11,05565,39389	21	
			2,39332		1852		2,41185			
	40	8,94269,59332		9,99832,57537		8,94437,01796		11,05562,98204	20	
			2,39319		1853		2,41171			
	41	8,94271,98651		9,99832,55684		8,94439,42967		11,05560,57033	19	
			2,39306		1852		2,41158			
1	42	8,94274,37957		9,99832,53832		8,94441,84125		11,05558,15875	18	58
			2,39292		1853		2,41145			
	43	8,94276,77249		9,99832,51979		8,94444,25270		11,05555,74730	17	
			2,39279		1853		2,41132			
	44	8,94279,16528		9,99832,50126		8,94446,66402		11,05553,33598	16	
			2,39266		1852		2,41118			
	45	8,94281,55794		9,99832,48274		8,94449,07520		11,05550,92480	15	
			2,39252		1853		2,41106			
	46	8,94283,95046		9,99832,46421		8,94451,48626		11,05548,51374	14	
			2,39239		1853		2,41092			
	47	8,94286,34285		9,99832,44568		8,94453,89718		11,05546,10282	13	
			2,39226		1853		2,41079			
1	48	8,94288,73511		9,99832,42715		8,94456,30797		11,05543,69203	12	58
			2,39213		1854		2,41066			
	49	8,94291,12724		9,99832,40861		8,94458,71863		11,05541,28137	11	
			2,39199		1853		2,41052			
	50	8,94293,51923		9,99832,39008		8,94461,12915		11,05538,87085	10	
			2,39186		1854		2,41040			
	51	8,94295,91109		9,99832,37154		8,94463,53955		11,05536,46045	9	
			2,39173		1853		2,41026			
	52	8,94298,30282		9,99832,35301		8,94465,94981		11,05534,05019	8	
			2,39160		1854		2,41013			
	53	8,94300,69442		9,99832,33447		8,94468,35994		11,05531,64006	7	
			2,39146		1854		2,41000			
1	54	8,94303,08588		9,99832,31593		8,94470,76994		11,05529,23006	6	58
			2,39133		1853		2,40987			
	55	8,94305,47721		9,99832,29740		8,94473,17981		11,05526,82019	5	
			2,39119		1854		2,40974			
	56	8,94307,86840		9,99832,27886		8,94475,58955		11,05524,41045	4	
			2,39107		1854		2,40960			
	57	8,94310,25947		9,99832,26032		8,94477,99915		11,05522,00085	3	
			2,39093		1855		2,40948			
	58	8,94312,65040		9,99832,24177		8,94480,40863		11,05519,59137	2	
			2,39080		1854		2,40934			
	59	8,94315,04120		9,99832,22323		8,94482,81797		11,05517,18203	1	
			2,39066		1854		2,40921			
1	60	8,94317,43186		9,99832,20469		8,94485,22718		11,05514,77282	0	58
			2,39054		1855		2,40908			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	8,94317,43186		9,99832,20469		8,94485,22718		11,05514,77282	60	57
			2,39054		1855		2,40908			
	1	8,94319,82240		9,99832,18614		8,94487,63626		11,05512,36374	59	
			2,39040		1854		2,40894			
	2	8,94322,21280		9,99832,16760		8,94490,04520		11,05509,95480	58	
			2,39027		1855		2,40882			
	3	8,94324,60307		9,99832,14905		8,94492,45402		11,05507,54598	57	
			2,39013		1855		2,40868			
	4	8,94326,99320		9,99832,13050		8,94494,86270		11,05505,13730	56	
			2,39001		1855		2,40855			
	5	8,94329,38321		9,99832,11195		8,94497,27125		11,05502,72875	55	
			2,38987		1855		2,40843			
2	6	8,94331,77308		9,99832,09340		8,94499,67968		11,05500,32032	54	57
			2,38974		1855		2,40828			
	7	8,94334,16282		9,99832,07485		8,94502,08796		11,05497,91204	53	
			2,38960		1855		2,40816			
	8	8,94336,55242		9,99832,05630		8,94504,49612		11,05495,50388	52	
			2,38948		1855		2,40803			
	9	8,94338,94190		9,99832,03775		8,94506,90415		11,05493,09585	51	
			2,38934		1856		2,40789			
	10	8,94341,33124		9,99832,01919		8,94509,31204		11,05490,68796	50	
			2,38920		1855		2,40777			
	11	8,94343,72044		9,99832,00064		8,94511,71981		11,05488,28019	49	
			2,38908		1856		2,40763			
2	12	8,94346,10952		9,99831,98208		8,94514,12744		11,05485,87256	48	57
			2,38894		1856		2,40750			
	13	8,94348,49846		9,99831,96352		8,94516,53494		11,05483,46506	47	
			2,38881		1855		2,40737			
	14	8,94350,88727		9,99831,94497		8,94518,94231		11,05481,05769	46	
			2,38868		1856		2,40724			
	15	8,94353,27595		9,99831,92641		8,94521,34955		11,05478,65045	45	
			2,38855		1856		2,40710			
	16	8,94355,66450		9,99831,90785		8,94523,75665		11,05476,24335	44	
			2,38841		1857		2,40698			
	17	8,94358,05291		9,99831,88928		8,94526,16363		11,05473,83637	43	
			2,38828		1856		2,40684			
2	18	8,94360,44119		9,99831,87072		8,94528,57047		11,05471,42953	42	57
			2,38815		1856		2,40672			
	19	8,94362,82934		9,99831,85216		8,94530,97719		11,05469,02281	41	
			2,38802		1857		2,40658			
	20	8,94365,21736		9,99831,83359		8,94533,38377		11,05466,61623	40	
			2,38789		1856		2,40645			
	21	8,94367,60525		9,99831,81503		8,94535,79022		11,05464,20978	39	
			2,38775		1857		2,40631			
	22	8,94369,99300		9,99831,79646		8,94538,19653		11,05461,80347	38	
			2,38762		1856		2,40619			
	23	8,94372,38062		9,99831,77790		8,94540,60272		11,05459,39728	37	
			2,38748		1857		2,40606			
2	24	8,94374,76810		9,99831,75933		8,94543,00878		11,05456,99122	36	57
			2,38736		1857		2,40592			
	25	8,94377,15546		9,99831,74076		8,94545,41470		11,05454,58530	35	
			2,38722		1857		2,40580			
	26	8,94379,54268		9,99831,72219		8,94547,82050		11,05452,17950	34	
			2,38709		1858		2,40566			
	27	8,94381,92977		9,99831,70361		8,94550,22616		11,05449,77384	33	
			2,38696		1857		2,40553			
	28	8,94384,31673		9,99831,68504		8,94552,63169		11,05447,36831	32	
			2,38683		1857		2,40540			
	29	8,94386,70356		9,99831,66647		8,94555,03709		11,05444,96291	31	
			2,38669		1858		2,40527			
2	30	8,94389,09025		9,99831,64789		8,94557,44236		11,05442,55764	30	57
			2,38657		1857		2,40514			
	31	8,94391,47682		9,99831,62932		8,94559,84750		11,05440,15250	29	
			2,38643		1858		2,40500			
	32	8,94393,86325		9,99831,61074		8,94562,25250		11,05437,74750	28	
			2,38629		1858		2,40488			
	33	8,94396,24954		9,99831,59216		8,94564,65738		11,05435,34262	27	
			2,38617		1858		2,40474			
	34	8,94398,63571		9,99831,57358		8,94567,06212		11,05432,93788	26	
			2,38603		1858		2,40462			
	35	8,94401,02174		9,99831,55500		8,94569,46674		11,05430,53326	25	
			2,38590		1858		2,40448			
2	36	8,94403,40764		9,99831,53642		8,94571,87122		11,05428,12878	24	57
			2,38577		1858		2,40435			
	37	8,94405,79341		9,99831,51784		8,94574,27557		11,05425,72443	23	
			2,38564		1858		2,40422			
	38	8,94408,17905		9,99831,49926		8,94576,67979		11,05423,32021	22	
			2,38551		1858		2,40409			
	39	8,94410,56456		9,99831,48068		8,94579,08388		11,05420,91612	21	
			2,38537		1859		2,40396			
	40	8,94412,94993		9,99831,46209		8,94581,48784		11,05418,51216	20	
			2,38524		1859		2,40382			
	41	8,94415,33517		9,99831,44350		8,94583,89166		11,05416,10834	19	
			2,38511		1858		2,40370			
2	42	8,94417,72028		9,99831,42492		8,94586,29536		11,05413,70464	18	57
			2,38498		1859		2,40357			
	43	8,94420,10526		9,99831,40633		8,94588,69893		11,05411,30107	17	
			2,38484		1859		2,40343			
	44	8,94422,49010		9,99831,38774		8,94591,10236		11,05408,89764	16	
			2,38471		1859		2,40330			
	45	8,94424,87481		9,99831,36915		8,94593,50566		11,05406,49434	15	
			2,38458		1859		2,40318			
	46	8,94427,25939		9,99831,35056		8,94595,90884		11,05404,09116	14	
			2,38445		1859		2,40304			
	47	8,94429,64384		9,99831,33197		8,94598,31188		11,05401,68812	13	
			2,38432		1860		2,40291			
2	48	8,94432,02816		9,99831,31337		8,94600,71479		11,05399,28521	12	57
			2,38419		1859		2,40278			
	49	8,94434,41235		9,99831,29478		8,94603,11757		11,05396,88243	11	
			2,38405		1860		2,40265			
	50	8,94436,79640		9,99831,27618		8,94605,52022		11,05394,47978	10	
			2,38392		1859		2,40251			
	51	8,94439,18032		9,99831,25759		8,94607,92273		11,05392,07727	9	
			2,38379		1860		2,40239			
	52	8,94441,56411		9,99831,23899		8,94610,32512		11,05389,67488	8	
			2,38366		1860		2,40226			
	53	8,94443,94777		9,99831,22039		8,94612,72738		11,05387,27262	7	
			2,38353		1860		2,40212			
2	54	8,94446,33130		9,99831,20179		8,94615,12950		11,05384,87050	6	57
			2,38339		1860		2,40200			
	55	8,94448,71469		9,99831,18319		8,94617,53150		11,05382,46850	5	
			2,38326		1860		2,40186			
	56	8,94451,09795		9,99831,16459		8,94619,93336		11,05380,06664	4	
			2,38313		1860		2,40173			
	57	8,94453,48108		9,99831,14599		8,94622,33509		11,05377,66491	3	
			2,38300		1861		2,40161			
	58	8,94455,86408		9,99831,12738		8,94624,73670		11,05375,26330	2	
			2,38287		1860		2,40147			
	59	8,94458,24695		9,99831,10878		8,94627,13817		11,05372,86183	1	
			2,38273		1861		2,40134			
2	60	8,94460,62968		9,99831,09017		8,94629,53951		11,05370,46049	0	57
			2,38261		1860		2,40121			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	8,94460,62968		9,99831,09017		8,94629,53951		11,05370,46049	60	56
			2,38261		1860		2,40121			
	1	8,94463,01229		9,99831,07157		8,94631,94072		11,05368,05928	59	
			2,38247		1861		2,40108			
	2	8,94465,39476		9,99831,05296		8,94634,34180		11,05365,65820	58	
			2,38234		1861		2,40095			
	3	8,94467,77710		9,99831,03435		8,94636,74275		11,05363,25725	57	
			2,38221		1861		2,40081			
	4	8,94470,15931		9,99831,01574		8,94639,14356		11,05360,85644	56	
			2,38207		1861		2,40069			
	5	8,94472,54138		9,99830,99713		8,94641,54425		11,05358,45575	55	
			2,38195		1861		2,40056			
3	6	8,94474,92333		9,99830,97852		8,94643,94481		11,05356,05519	54	56
			2,38181		1861		2,40043			
	7	8,94477,30514		9,99830,95991		8,94646,34524		11,05353,65476	53	
			2,38168		1862		2,40029			
	8	8,94479,68682		9,99830,94129		8,94648,74553		11,05351,25447	52	
			2,38155		1861		2,40017			
	9	8,94482,06837		9,99830,92268		8,94651,14570		11,05348,85430	51	
			2,38142		1862		2,40003			
	10	8,94484,44979		9,99830,90406		8,94653,54573		11,05346,45427	50	
			2,38129		1861		2,39990			
	11	8,94486,83108		9,99830,88545		8,94655,94563		11,05344,05437	49	
			2,38115		1862		2,39978			
3	12	8,94489,21223		9,99830,86683		8,94658,34541		11,05341,65459	48	56
			2,38103		1862		2,39964			
	13	8,94491,59326		9,99830,84821		8,94660,74505		11,05339,25495	47	
			2,38089		1862		2,39951			
	14	8,94493,97415		9,99830,82959		8,94663,14456		11,05336,85544	46	
			2,38076		1862		2,39938			
	15	8,94496,35491		9,99830,81097		8,94665,54394		11,05334,45606	45	
			2,38063		1862		2,39925			
	16	8,94498,73554		9,99830,79235		8,94667,94319		11,05332,05681	44	
			2,38050		1863		2,39912			
	17	8,94501,11604		9,99830,77372		8,94670,34231		11,05329,65769	43	
			2,38036		1862		2,39900			
3	18	8,94503,49640		9,99830,75510		8,94672,74131		11,05327,25869	42	56
			2,38024		1863		2,39885			
	19	8,94505,87664		9,99830,73647		8,94675,14016		11,05324,85984	41	
			2,38010		1862		2,39873			
	20	8,94508,25674		9,99830,71785		8,94677,53889		11,05322,46111	40	
			2,37997		1863		2,39860			
	21	8,94510,63671		9,99830,69922		8,94679,93749		11,05320,06251	39	
			2,37984		1863		2,39847			
	22	8,94513,01655		9,99830,68059		8,94682,33596		11,05317,66404	38	
			2,37971		1863		2,39834			
	23	8,94515,39626		9,99830,66196		8,94684,73430		11,05315,26570	37	
			2,37958		1863		2,39821			
3	24	8,94517,77584		9,99830,64333		8,94687,13251		11,05312,86749	36	56
			2,37945		1863		2,39807			
	25	8,94520,15529		9,99830,62470		8,94689,53058		11,05310,46942	35	
			2,37931		1863		2,39795			
	26	8,94522,53460		9,99830,60607		8,94691,92853		11,05308,07147	34	
			2,37918		1863		2,39782			
	27	8,94524,91378		9,99830,58744		8,94694,32635		11,05305,67365	33	
			2,37906		1864		2,39768			
	28	8,94527,29284		9,99830,56880		8,94696,72403		11,05303,27597	32	
			2,37892		1863		2,39756			
	29	8,94529,67176		9,99830,55017		8,94699,12159		11,05300,87841	31	
			2,37879		1864		2,39743			
3	30	8,94532,05055		9,99830,53153		8,94701,51902		11,05298,48098	30	56
			2,37865		1864		2,39729			
	31	8,94534,42920		9,99830,51289		8,94703,91631		11,05296,08369	29	
			2,37853		1864		2,39717			
	32	8,94536,80773		9,99830,49425		8,94706,31348		11,05293,68652	28	
			2,37840		1864		2,39703			
	33	8,94539,18613		9,99830,47561		8,94708,71051		11,05291,28949	27	
			2,37826		1864		2,39691			
	34	8,94541,56439		9,99830,45697		8,94711,10742		11,05288,89258	26	
			2,37813		1864		2,39677			
	35	8,94543,94252		9,99830,43833		8,94713,50419		11,05286,49581	25	
			2,37800		1864		2,39665			
3	36	8,94546,32052		9,99830,41969		8,94715,90084		11,05284,09916	24	56
			2,37788		1865		2,39651			
	37	8,94548,69840		9,99830,40105		8,94718,29735		11,05281,70265	23	
			2,37773		1864		2,39638			
	38	8,94551,07613		9,99830,38240		8,94720,69373		11,05279,30627	22	
			2,37761		1865		2,39626			
	39	8,94553,45374		9,99830,36376		8,94723,08999		11,05276,91001	21	
			2,37748		1865		2,39612			
	40	8,94555,83122		9,99830,34511		8,94725,48611		11,05274,51389	20	
			2,37735		1865		2,39599			
	41	8,94558,20857		9,99830,32646		8,94727,88210		11,05272,11790	19	
			2,37721		1865		2,39587			
3	42	8,94560,58578		9,99830,30781		8,94730,27797		11,05269,72203	18	56
			2,37708		1865		2,39573			
	43	8,94562,96286		9,99830,28916		8,94732,67370		11,05267,32630	17	
			2,37696		1865		2,39560			
	44	8,94565,33982		9,99830,27051		8,94735,06930		11,05264,93070	16	
			2,37682		1865		2,39548			
	45	8,94567,71664		9,99830,25186		8,94737,46478		11,05262,53522	15	
			2,37669		1865		2,39534			
	46	8,94570,09333		9,99830,23321		8,94739,86012		11,05260,13988	14	
			2,37656		1866		2,39521			
	47	8,94572,46989		9,99830,21455		8,94742,25533		11,05257,74467	13	
			2,37642		1865		2,39509			
3	48	8,94574,84631		9,99830,19590		8,94744,65042		11,05255,34958	12	56
			2,37630		1866		2,39495			
	49	8,94577,22261		9,99830,17724		8,94747,04537		11,05252,95463	11	
			2,37617		1865		2,39482			
	50	8,94579,59878		9,99830,15859		8,94749,44019		11,05250,55981	10	
			2,37603		1866		2,39469			
	51	8,94581,97481		9,99830,13993		8,94751,83488		11,05248,16512	9	
			2,37590		1866		2,39457			
	52	8,94584,35071		9,99830,12127		8,94754,22945		11,05245,77055	8	
			2,37578		1866		2,39443			
	53	8,94586,72649		9,99830,10261		8,94756,62388		11,05243,37612	7	
			2,37564		1866		2,39430			
3	54	8,94589,10213		9,99830,08395		8,94759,01818		11,05240,98182	6	56
			2,37551		1866		2,39418			
	55	8,94591,47764		9,99830,06529		8,94761,41236		11,05238,58764	5	
			2,37538		1867		2,39404			
	56	8,94593,85302		9,99830,04662		8,94763,80640		11,05236,19360	4	
			2,37525		1866		2,39391			
	57	8,94596,22827		9,99830,02796		8,94766,20031		11,05233,79969	3	
			2,37512		1867		2,39378			
	58	8,94598,60339		9,99830,00929		8,94768,59409		11,05231,40591	2	
			2,37498		1866		2,39366			
	59	8,94600,97837		9,99829,99063		8,94770,98775		11,05229,01225	1	
			2,37486		1867		2,39352			
3	60	8,94603,35323		9,99829,97196		8,94773,38127		11,05226,61873	0	56
			2,37473		1867		2,39340			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	8,94603,35323		9,99829,97196		8,94773,38127		11,05226,61873	60	55
			2,37473		1867		2,39340			
	1	8,94605,72796		9,99829,95329		8,94775,77467		11,05224,22533	59	
			2,37459		1867		2,39326			
	2	8,94608,10255		9,99829,93462		8,94778,16793		11,05221,83207	58	
			2,37446		1867		2,39313			
	3	8,94610,47701		9,99829,91595		8,94780,56106		11,05219,43894	57	
			2,37434		1867		2,39301			
	4	8,94612,85135		9,99829,89728		8,94782,95407		11,05217,04593	56	
			2,37420		1867		2,39287			
	5	8,94615,22555		9,99829,87861		8,94785,34694		11,05214,65306	55	
			2,37407		1868		2,39275			
4	6	8,94617,59962		9,99829,85993		8,94787,73969		11,05212,26031	54	55
			2,37394		1867		2,39261			
	7	8,94619,97356		9,99829,84126		8,94790,13230		11,05209,86770	53	
			2,37381		1868		2,39249			
	8	8,94622,34737		9,99829,82258		8,94792,52479		11,05207,47521	52	
			2,37368		1867		2,39235			
	9	8,94624,72105		9,99829,80391		8,94794,91714		11,05205,08286	51	
			2,37355		1868		2,39223			
	10	8,94627,09460		9,99829,78523		8,94797,30937		11,05202,69063	50	
			2,37342		1868		2,39209			
	11	8,94629,46802		9,99829,76655		8,94799,70146		11,05200,29854	49	
			2,37328		1868		2,39197			
4	12	8,94631,84130		9,99829,74787		8,94802,09343		11,05197,90657	48	55
			2,37316		1868		2,39184			
	13	8,94634,21446		9,99829,72919		8,94804,48527		11,05195,51473	47	
			2,37302		1868		2,39170			
	14	8,94636,58748		9,99829,71051		8,94806,87697		11,05193,12303	46	
			2,37290		1868		2,39158			
	15	8,94638,96038		9,99829,69183		8,94809,26855		11,05190,73145	45	
			2,37276		1869		2,39145			
	16	8,94641,33314		9,99829,67314		8,94811,66000		11,05188,34000	44	
			2,37264		1868		2,39132			
	17	8,94643,70578		9,99829,65446		8,94814,05132		11,05185,94868	43	
			2,37250		1869		2,39119			
4	18	8,94646,07828		9,99829,63577		8,94816,44251		11,05183,55749	42	55
			2,37237		1868		2,39105			
	19	8,94648,45065		9,99829,61709		8,94818,83356		11,05181,16644	41	
			2,37224		1869		2,39093			
	20	8,94650,82289		9,99829,59840		8,94821,22449		11,05178,77551	40	
			2,37211		1869		2,39080			
	21	8,94653,19500		9,99829,57971		8,94823,61529		11,05176,38471	39	
			2,37198		1869		2,39067			
	22	8,94655,56698		9,99829,56102		8,94826,00596		11,05173,99404	38	
			2,37185		1869		2,39054			
	23	8,94657,93883		9,99829,54233		8,94828,39650		11,05171,60350	37	
			2,37172		1869		2,39042			
4	24	8,94660,31055		9,99829,52364		8,94830,78692		11,05169,21308	36	55
			2,37159		1870		2,39028			
	25	8,94662,68214		9,99829,50494		8,94833,17720		11,05166,82280	35	
			2,37146		1869		2,39015			
	26	8,94665,05360		9,99829,48625		8,94835,56735		11,05164,43265	34	
			2,37133		1870		2,39002			
	27	8,94667,42493		9,99829,46755		8,94837,95737		11,05162,04263	33	
			2,37119		1869		2,38990			
	28	8,94669,79612		9,99829,44886		8,94840,34727		11,05159,65273	32	
			2,37107		1870		2,38976			
	29	8,94672,16719		9,99829,43016		8,94842,73703		11,05157,26297	31	
			2,37094		1870		2,38963			
4	30	8,94674,53813		9,99829,41146		8,94845,12666		11,05154,87334	30	55
			2,37080		1870		2,38951			
	31	8,94676,90893		9,99829,39276		8,94847,51617		11,05152,48383	29	
			2,37068		1870		2,38937			
	32	8,94679,27961		9,99829,37406		8,94849,90554		11,05150,09446	28	
			2,37054		1870		2,38925			
	33	8,94681,65015		9,99829,35536		8,94852,29479		11,05147,70521	27	
			2,37042		1870		2,38912			
	34	8,94684,02057		9,99829,33666		8,94854,68391		11,05145,31609	26	
			2,37028		1870		2,38898			
	35	8,94686,39085		9,99829,31796		8,94857,07289		11,05142,92711	25	
			2,37015		1871		2,38886			
4	36	8,94688,76100		9,99829,29925		8,94859,46175		11,05140,53825	24	55
			2,37003		1870		2,38873			
	37	8,94691,13103		9,99829,28055		8,94861,85048		11,05138,14952	23	
			2,36989		1871		2,38860			
	38	8,94693,50092		9,99829,26184		8,94864,23908		11,05135,76092	22	
			2,36976		1871		2,38847			
	39	8,94695,87068		9,99829,24313		8,94866,62755		11,05133,37245	21	
			2,36963		1871		2,38834			
	40	8,94698,24031		9,99829,22442		8,94869,01589		11,05130,98411	20	
			2,36951		1871		2,38821			
	41	8,94700,60982		9,99829,20571		8,94871,40410		11,05128,59590	19	
			2,36937		1871		2,38808			
4	42	8,94702,97919		9,99829,18700		8,94873,79218		11,05126,20782	18	55
			2,36924		1871		2,38796			
	43	8,94705,34843		9,99829,16829		8,94876,18014		11,05123,81986	17	
			2,36911		1871		2,38782			
	44	8,94707,71754		9,99829,14958		8,94878,56796		11,05121,43204	16	
			2,36898		1871		2,38770			
	45	8,94710,08652		9,99829,13087		8,94880,95566		11,05119,04434	15	
			2,36885		1872		2,38756			
	46	8,94712,45537		9,99829,11215		8,94883,34322		11,05116,65678	14	
			2,36872		1871		2,38744			
	47	8,94714,82409		9,99829,09344		8,94885,73066		11,05114,26934	13	
			2,36859		1872		2,38730			
4	48	8,94717,19268		9,99829,07472		8,94888,11796		11,05111,88204	12	55
			2,36846		1872		2,38718			
	49	8,94719,56114		9,99829,05600		8,94890,50514		11,05109,49486	11	
			2,36833		1872		2,38705			
	50	8,94721,92947		9,99829,03728		8,94892,89219		11,05107,10781	10	
			2,36820		1872		2,38692			
	51	8,94724,29767		9,99829,01856		8,94895,27911		11,05104,72089	9	
			2,36807		1872		2,38679			
	52	8,94726,66574		9,99828,99984		8,94897,66590		11,05102,33410	8	
			2,36794		1872		2,38666			
	53	8,94729,03368		9,99828,98112		8,94900,05256		11,05099,94744	7	
			2,36781		1872		2,38653			
4	54	8,94731,40149		9,99828,96240		8,94902,43909		11,05097,56091	6	55
			2,36768		1873		2,38641			
	55	8,94733,76917		9,99828,94367		8,94904,82550		11,05095,17450	5	
			2,36755		1872		2,38627			
	56	8,94736,13672		9,99828,92495		8,94907,21177		11,05092,78823	4	
			2,36742		1873		2,38614			
	57	8,94738,50414		9,99828,90622		8,94909,59791		11,05090,40209	3	
			2,36729		1872		2,38602			
	58	8,94740,87143		9,99828,88750		8,94911,98393		11,05088,01607	2	
			2,36716		1873		2,38589			
	59	8,94743,23859		9,99828,86877		8,94914,36982		11,05085,63018	1	
			2,36702		1873		2,38576			
4	60	8,94745,60561		9,99828,85004		8,94916,75558		11,05083,24442	0	55
			2,36690		1873		2,38562			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	8,94745,60561		9,99828,85004		8,94916,75558		11,05083,24442	60	54
			2,36690		1873		2,38562			
	1	8,94747,97251		9,99828,83131		8,94919,14120		11,05080,85880	59	
			2,36677		1873		2,38550			
	2	8,94750,33928		9,99828,81258		8,94921,52670		11,05078,47330	58	
			2,36664		1873		2,38538			
	3	8,94752,70592		9,99828,79385		8,94923,91208		11,05076,08792	57	
			2,36651		1874		2,38524			
	4	8,94755,07243		9,99828,77511		8,94926,29732		11,05073,70268	56	
			2,36638		1873		2,38511			
	5	8,94757,43881		9,99828,75638		8,94928,68243		11,05071,31757	55	
			2,36625		1874		2,38498			
5	6	8,94759,80506		9,99828,73764		8,94931,06741		11,05068,93259	54	54
			2,36612		1873		2,38486			
	7	8,94762,17118		9,99828,71891		8,94933,45227		11,05066,54773	53	
			2,36599		1874		2,38473			
	8	8,94764,53717		9,99828,70017		8,94935,83700		11,05064,16300	52	
			2,36586		1874		2,38459			
	9	8,94766,90303		9,99828,68143		8,94938,22159		11,05061,77841	51	
			2,36572		1874		2,38447			
	10	8,94769,26875		9,99828,66269		8,94940,60606		11,05059,39394	50	
			2,36560		1874		2,38434			
	11	8,94771,63435		9,99828,64395		8,94942,99040		11,05057,00960	49	
			2,36547		1874		2,38421			
5	12	8,94773,99982		9,99828,62521		8,94945,37461		11,05054,62539	48	54
			2,36534		1874		2,38408			
	13	8,94776,36516		9,99828,60647		8,94947,75869		11,05052,24131	47	
			2,36521		1874		2,38396			
	14	8,94778,73037		9,99828,58773		8,94950,14265		11,05049,85735	46	
			2,36508		1875		2,38382			
	15	8,94781,09545		9,99828,56898		8,94952,52647		11,05047,47353	45	
			2,36495		1874		2,38370			
	16	8,94783,46040		9,99828,55024		8,94954,91017		11,05045,08983	44	
			2,36482		1875		2,38356			
	17	8,94785,82522		9,99828,53149		8,94957,29373		11,05042,70627	43	
			2,36469		1875		2,38344			
5	18	8,94788,18991		9,99828,51274		8,94959,67717		11,05040,32283	42	54
			2,36456		1875		2,38331			
	19	8,94790,55447		9,99828,49399		8,94962,06048		11,05037,93952	41	
			2,36444		1875		2,38318			
	20	8,94792,91891		9,99828,47524		8,94964,44366		11,05035,55634	40	
			2,36430		1875		2,38305			
	21	8,94795,28321		9,99828,45649		8,94966,82671		11,05033,17329	39	
			2,36417		1875		2,38293			
	22	8,94797,64738		9,99828,43774		8,94969,20964		11,05030,79036	38	
			2,36404		1876		2,38279			
	23	8,94800,01142		9,99828,41899		8,94971,59243		11,05028,40757	37	
			2,36391		1875		2,38267			
5	24	8,94802,37533		9,99828,40023		8,94973,97510		11,05026,02490	36	54
			2,36379		1876		2,38254			
	25	8,94804,73912		9,99828,38148		8,94976,35764		11,05023,64236	35	
			2,36365		1875		2,38240			
	26	8,94807,10277		9,99828,36272		8,94978,74004		11,05021,25996	34	
			2,36352		1876		2,38228			
	27	8,94809,46629		9,99828,34397		8,94981,12232		11,05018,87768	33	
			2,36339		1876		2,38216			
	28	8,94811,82968		9,99828,32521		8,94983,50448		11,05016,49552	32	
			2,36327		1876		2,38202			
	29	8,94814,19295		9,99828,30645		8,94985,88650		11,05014,11350	31	
			2,36313		1876		2,38189			
5	30	8,94816,55608		9,99828,28769		8,94988,26839		11,05011,73161	30	54
			2,36301		1876		2,38177			
	31	8,94818,91909		9,99828,26893		8,94990,65016		11,05009,34984	29	
			2,36287		1876		2,38163			
	32	8,94821,28196		9,99828,25017		8,94993,03179		11,05006,96821	28	
			2,36275		1877		2,38151			
	33	8,94823,64471		9,99828,23140		8,94995,41330		11,05004,58670	27	
			2,36261		1876		2,38138			
	34	8,94826,00732		9,99828,21264		8,94997,79468		11,05002,20532	26	
			2,36249		1876		2,38125			
	35	8,94828,36981		9,99828,19388		8,95000,17593		11,04999,82407	25	
			2,36236		1877		2,38113			
5	36	8,94830,73217		9,99828,17511		8,95002,55706		11,04997,44294	24	54
			2,36223		1877		2,38099			
	37	8,94833,09440		9,99828,15634		8,95004,93805		11,04995,06195	23	
			2,36209		1877		2,38087			
	38	8,94835,45649		9,99828,13757		8,95007,31892		11,04992,68108	22	
			2,36197		1876		2,38074			
	39	8,94837,81846		9,99828,11881		8,95009,69966		11,04990,30034	21	
			2,36184		1877		2,38060			
	40	8,94840,18030		9,99828,10004		8,95012,08026		11,04987,91974	20	
			2,36171		1878		2,38049			
	41	8,94842,54201		9,99828,08126		8,95014,46075		11,04985,53925	19	
			2,36158		1877		2,38035			
5	42	8,94844,90359		9,99828,06249		8,95016,84110		11,04983,15890	18	54
			2,36145		1877		2,38022			
	43	8,94847,26504		9,99828,04372		8,95019,22132		11,04980,77868	17	
			2,36132		1878		2,38010			
	44	8,94849,62636		9,99828,02494		8,95021,60142		11,04978,39858	16	
			2,36119		1877		2,37996			
	45	8,94851,98755		9,99828,00617		8,95023,98138		11,04976,01862	15	
			2,36107		1878		2,37984			
	46	8,94854,34862		9,99827,98739		8,95026,36122		11,04973,63878	14	
			2,36093		1877		2,37971			
	47	8,94856,70955		9,99827,96862		8,95028,74093		11,04971,25907	13	
			2,36080		1878		2,37959			
5	48	8,94859,07035		9,99827,94984		8,95031,12052		11,04968,87948	12	54
			2,36068		1878		2,37945			
	49	8,94861,43103		9,99827,93106		8,95033,49997		11,04966,50003	11	
			2,36054		1878		2,37932			
	50	8,94863,79157		9,99827,91228		8,95035,87929		11,04964,12071	10	
			2,36042		1878		2,37920			
	51	8,94866,15199		9,99827,89350		8,95038,25849		11,04961,74151	9	
			2,36028		1879		2,37907			
	52	8,94868,51227		9,99827,87471		8,95040,63756		11,04959,36244	8	
			2,36016		1878		2,37894			
	53	8,94870,87243		9,99827,85593		8,95043,01650		11,04956,98350	7	
			2,36003		1878		2,37881			
5	54	8,94873,23246		9,99827,83715		8,95045,39531		11,04954,60469	6	54
			2,35990		1879		2,37869			
	55	8,94875,59236		9,99827,81836		8,95047,77400		11,04952,22600	5	
			2,35977		1879		2,37855			
	56	8,94877,95213		9,99827,79957		8,95050,15255		11,04949,84745	4	
			2,35964		1878		2,37843			
	57	8,94880,31177		9,99827,78079		8,95052,53098		11,04947,46902	3	
			2,35951		1879		2,37830			
	58	8,94882,67128		9,99827,76200		8,95054,90928		11,04945,09072	2	
			2,35938		1879		2,37817			
	59	8,94885,03066		9,99827,74321		8,95057,28745		11,04942,71255	1	
			2,35925		1879		2,37805			
5	60	8,94887,38991		9,99827,72442		8,95059,66550		11,04940,33450	0	54
			2,35912		1880		2,37791			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	8,94887,38991		9,99827,72442		8,95059,66550		11,04940,33450	60	53
			2,35912		1880		2,37791			
	1	8,94889,74903		9,99827,70562		8,95062,04341		11,04937,95659	59	
			2,35900		1879		2,37779			
	2	8,94892,10803		9,99827,68683		8,95064,42120		11,04935,57880	58	
			2,35886		1879		2,37766			
	3	8,94894,46689		9,99827,66804		8,95066,79886		11,04933,20114	57	
			2,35874		1880		2,37753			
	4	8,94896,82563		9,99827,64924		8,95069,17639		11,04930,82361	56	
			2,35861		1879		2,37740			
	5	8,94899,18424		9,99827,63045		8,95071,55379		11,04928,44621	55	
			2,35847		1880		2,37727			
6	6	8,94901,54271		9,99827,61165		8,95073,93106		11,04926,06894	54	53
			2,35835		1880		2,37715			
	7	8,94903,90106		9,99827,59285		8,95076,30821		11,04923,69179	53	
			2,35822		1880		2,37702			
	8	8,94906,25928		9,99827,57405		8,95078,68523		11,04921,31477	52	
			2,35809		1880		2,37689			
	9	8,94908,61737		9,99827,55525		8,95081,06212		11,04918,93788	51	
			2,35796		1880		2,37676			
	10	8,94910,97533		9,99827,53645		8,95083,43888		11,04916,56112	50	
			2,35784		1880		2,37664			
	11	8,94913,33317		9,99827,51765		8,95085,81552		11,04914,18448	49	
			2,35770		1880		2,37650			
6	12	8,94915,69087		9,99827,49885		8,95088,19202		11,04911,80798	48	53
			2,35757		1881		2,37638			
	13	8,94918,04844		9,99827,48004		8,95090,56840		11,04909,43160	47	
			2,35745		1880		2,37625			
	14	8,94920,40589		9,99827,46124		8,95092,94465		11,04907,05535	46	
			2,35731		1881		2,37612			
	15	8,94922,76320		9,99827,44243		8,95095,32077		11,04904,67923	45	
			2,35719		1881		2,37600			
	16	8,94925,12039		9,99827,42362		8,95097,69677		11,04902,30323	44	
			2,35706		1880		2,37586			
	17	8,94927,47745		9,99827,40482		8,95100,07263		11,04899,92737	43	
			2,35693		1881		2,37574			
6	18	8,94929,83438		9,99827,38601		8,95102,44837		11,04897,55163	42	53
			2,35680		1881		2,37561			
	19	8,94932,19118		9,99827,36720		8,95104,82398		11,04895,17602	41	
			2,35667		1881		2,37549			
	20	8,94934,54785		9,99827,34839		8,95107,19947		11,04892,80053	40	
			2,35654		1882		2,37535			
	21	8,94936,90439		9,99827,32957		8,95109,57482		11,04890,42518	39	
			2,35642		1881		2,37523			
	22	8,94939,26081		9,99827,31076		8,95111,95005		11,04888,04995	38	
			2,35628		1882		2,37510			
	23	8,94941,61709		9,99827,29194		8,95114,32515		11,04885,67485	37	
			2,35616		1881		2,37497			
6	24	8,94943,97325		9,99827,27313		8,95116,70012		11,04883,29988	36	53
			2,35603		1882		2,37484			
	25	8,94946,32928		9,99827,25431		8,95119,07496		11,04880,92504	35	
			2,35589		1881		2,37472			
	26	8,94948,68517		9,99827,23550		8,95121,44968		11,04878,55032	34	
			2,35577		1882		2,37459			
	27	8,94951,04094		9,99827,21668		8,95123,82427		11,04876,17573	33	
			2,35565		1882		2,37446			
	28	8,94953,39659		9,99827,19786		8,95126,19873		11,04873,80127	32	
			2,35551		1882		2,37433			
	29	8,94955,75210		9,99827,17904		8,95128,57306		11,04871,42694	31	
			2,35538		1882		2,37421			
6	30	8,94958,10748		9,99827,16022		8,95130,94727		11,04869,05273	30	53
			2,35525		1883		2,37407			
	31	8,94960,46273		9,99827,14139		8,95133,32134		11,04866,67866	29	
			2,35513		1882		2,37395			
	32	8,94962,81786		9,99827,12257		8,95135,69529		11,04864,30471	28	
			2,35500		1883		2,37382			
	33	8,94965,17286		9,99827,10374		8,95138,06911		11,04861,93089	27	
			2,35487		1882		2,37370			
	34	8,94967,52773		9,99827,08492		8,95140,44281		11,04859,55719	26	
			2,35474		1883		2,37356			
	35	8,94969,88247		9,99827,06609		8,95142,81637		11,04857,18363	25	
			2,35461		1883		2,37344			
6	36	8,94972,23708		9,99827,04726		8,95145,18981		11,04854,81019	24	53
			2,35448		1882		2,37331			
	37	8,94974,59156		9,99827,02844		8,95147,56312		11,04852,43688	23	
			2,35435		1883		2,37319			
	38	8,94976,94591		9,99827,00961		8,95149,93631		11,04850,06369	22	
			2,35423		1884		2,37305			
	39	8,94979,30014		9,99826,99077		8,95152,30936		11,04847,69064	21	
			2,35409		1883		2,37293			
	40	8,94981,65423		9,99826,97194		8,95154,68229		11,04845,31771	20	
			2,35397		1883		2,37280			
	41	8,94984,00820		9,99826,95311		8,95157,05509		11,04842,94491	19	
			2,35384		1883		2,37267			
6	42	8,94986,36204		9,99826,93428		8,95159,42776		11,04840,57224	18	53
			2,35371		1884		2,37255			
	43	8,94988,71575		9,99826,91544		8,95161,80031		11,04838,19969	17	
			2,35358		1884		2,37242			
	44	8,94991,06933		9,99826,89660		8,95164,17273		11,04835,82727	16	
			2,35346		1883		2,37229			
	45	8,94993,42279		9,99826,87777		8,95166,54502		11,04833,45498	15	
			2,35332		1884		2,37216			
	46	8,94995,77611		9,99826,85893		8,95168,91718		11,04831,08282	14	
			2,35320		1884		2,37204			
	47	8,94998,12931		9,99826,84009		8,95171,28922		11,04828,71078	13	
			2,35306		1884		2,37190			
6	48	8,95000,48237		9,99826,82125		8,95173,66112		11,04826,33888	12	53
			2,35294		1884		2,37178			
	49	8,95002,83531		9,99826,80241		8,95176,03290		11,04823,96710	11	
			2,35281		1884		2,37166			
	50	8,95005,18812		9,99826,78357		8,95178,40456		11,04821,59544	10	
			2,35269		1885		2,37152			
	51	8,95007,54081		9,99826,76472		8,95180,77608		11,04819,22392	9	
			2,35255		1884		2,37140			
	52	8,95009,89336		9,99826,74588		8,95183,14748		11,04816,85252	8	
			2,35243		1885		2,37127			
	53	8,95012,24579		9,99826,72703		8,95185,51875		11,04814,48125	7	
			2,35229		1884		2,37114			
6	54	8,95014,59808		9,99826,70819		8,95187,88989		11,04812,11011	6	53
			2,35217		1885		2,37102			
	55	8,95016,95025		9,99826,68934		8,95190,26091		11,04809,73909	5	
			2,35204		1885		2,37089			
	56	8,95019,30229		9,99826,67049		8,95192,63180		11,04807,36820	4	
			2,35191		1885		2,37076			
	57	8,95021,65420		9,99826,65164		8,95195,00256		11,04804,99744	3	
			2,35179		1885		2,37063			
	58	8,95024,00599		9,99826,63279		8,95197,37319		11,04802,62681	2	
			2,35165		1885		2,37051			
	59	8,95026,35764		9,99826,61394		8,95199,74370		11,04800,25630	1	
			2,35153		1885		2,37038			
6	60	8,95028,70917		9,99826,59509		8,95202,11408		11,04797,88592	0	53
			2,35140		1885		2,37025			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	8,95028,70917		9,99826,59509		8,95202,11408		11,04797,88592	60	52
			2,35140		1885		2,37025			
	1	8,95031,06057		9,99826,57624		8,95204,48433		11,04795,51567	59	
			2,35127		1886		2,37013			
	2	8,95033,41184		9,99826,55738		8,95206,85446		11,04793,14554	58	
			2,35114		1886		2,36999			
	3	8,95035,76298		9,99826,53852		8,95209,22445		11,04790,77555	57	
			2,35101		1885		2,36987			
	4	8,95038,11399		9,99826,51967		8,95211,59432		11,04788,40568	56	
			2,35089		1886		2,36974			
	5	8,95040,46488		9,99826,50081		8,95213,96406		11,04786,03594	55	
			2,35075		1886		2,36962			
7	6	8,95042,81563		9,99826,48195		8,95216,33368		11,04783,66632	54	52
			2,35063		1886		2,36949			
	7	8,95045,16626		9,99826,46309		8,95218,70317		11,04781,29683	53	
			2,35050		1886		2,36936			
	8	8,95047,51676		9,99826,44423		8,95221,07253		11,04778,92747	52	
			2,35037		1886		2,36923			
	9	8,95049,86713		9,99826,42537		8,95223,44176		11,04776,55824	51	
			2,35025		1886		2,36911			
	10	8,95052,21738		9,99826,40651		8,95225,81087		11,04774,18913	50	
			2,35011		1887		2,36898			
	11	8,95054,56749		9,99826,38764		8,95228,17985		11,04771,82015	49	
			2,34999		1886		2,36885			
7	12	8,95056,91748		9,99826,36878		8,95230,54870		11,04769,45130	48	52
			2,34986		1887		2,36873			
	13	8,95059,26734		9,99826,34991		8,95232,91743		11,04767,08257	47	
			2,34973		1886		2,36859			
	14	8,95061,61707		9,99826,33105		8,95235,28602		11,04764,71398	46	
			2,34960		1887		2,36848			
	15	8,95063,96667		9,99826,31218		8,95237,65450		11,04762,34550	45	
			2,34948		1887		2,36834			
	16	8,95066,31615		9,99826,29331		8,95240,02284		11,04759,97716	44	
			2,34934		1887		2,36822			
	17	8,95068,66549		9,99826,27444		8,95242,39106		11,04757,60894	43	
			2,34922		1887		2,36809			
7	18	8,95071,01471		9,99826,25557		8,95244,75915		11,04755,24085	42	52
			2,34909		1887		2,36796			
	19	8,95073,36380		9,99826,23670		8,95247,12711		11,04752,87289	41	
			2,34897		1888		2,36783			
	20	8,95075,71277		9,99826,21782		8,95249,49494		11,04750,50506	40	
			2,34883		1887		2,36771			
	21	8,95078,06160		9,99826,19895		8,95251,86265		11,04748,13735	39	
			2,34871		1888		2,36758			
	22	8,95080,41031		9,99826,18007		8,95254,23023		11,04745,76977	38	
			2,34857		1887		2,36746			
	23	8,95082,75888		9,99826,16120		8,95256,59769		11,04743,40231	37	
			2,34846		1888		2,36732			
7	24	8,95085,10734		9,99826,14232		8,95258,96501		11,04741,03499	36	52
			2,34832		1888		2,36721			
	25	8,95087,45566		9,99826,12344		8,95261,33222		11,04738,66778	35	
			2,34819		1888		2,36707			
	26	8,95089,80385		9,99826,10456		8,95263,69929		11,04736,30071	34	
			2,34807		1888		2,36695			
	27	8,95092,15192		9,99826,08568		8,95266,06624		11,04733,93376	33	
			2,34794		1888		2,36681			
	28	8,95094,49986		9,99826,06680		8,95268,43305		11,04731,56695	32	
			2,34781		1888		2,36670			
	29	8,95096,84767		9,99826,04792		8,95270,79975		11,04729,20025	31	
			2,34768		1888		2,36656			
7	30	8,95099,19535		9,99826,02904		8,95273,16631		11,04726,83369	30	52
			2,34755		1889		2,36644			
	31	8,95101,54290		9,99826,01015		8,95275,53275		11,04724,46725	29	
			2,34743		1888		2,36631			
	32	8,95103,89033		9,99825,99127		8,95277,89906		11,04722,10094	28	
			2,34730		1889		2,36619			
	33	8,95106,23763		9,99825,97238		8,95280,26525		11,04719,73475	27	
			2,34717		1889		2,36606			
	34	8,95108,58480		9,99825,95349		8,95282,63131		11,04717,36869	26	
			2,34704		1889		2,36593			
	35	8,95110,93184		9,99825,93460		8,95284,99724		11,04715,00276	25	
			2,34692		1889		2,36580			
7	36	8,95113,27876		9,99825,91571		8,95287,36304		11,04712,63696	24	52
			2,34678		1889		2,36568			
	37	8,95115,62554		9,99825,89682		8,95289,72872		11,04710,27128	23	
			2,34666		1889		2,36555			
	38	8,95117,97220		9,99825,87793		8,95292,09427		11,04707,90573	22	
			2,34654		1889		2,36543			
	39	8,95120,31874		9,99825,85904		8,95294,45970		11,04705,54030	21	
			2,34640		1889		2,36529			
	40	8,95122,66514		9,99825,84015		8,95296,82499		11,04703,17501	20	
			2,34628		1890		2,36517			
	41	8,95125,01142		9,99825,82125		8,95299,19016		11,04700,80984	19	
			2,34614		1889		2,36505			
7	42	8,95127,35756		9,99825,80236		8,95301,55521		11,04698,44479	18	52
			2,34602		1890		2,36492			
	43	8,95129,70358		9,99825,78346		8,95303,92013		11,04696,07987	17	
			2,34590		1890		2,36479			
	44	8,95132,04948		9,99825,76456		8,95306,28492		11,04693,71508	16	
			2,34576		1890		2,36466			
	45	8,95134,39524		9,99825,74566		8,95308,64958		11,04691,35042	15	
			2,34564		1890		2,36454			
	46	8,95136,74088		9,99825,72676		8,95311,01412		11,04688,98588	14	
			2,34551		1890		2,36441			
	47	8,95139,08639		9,99825,70786		8,95313,37853		11,04686,62147	13	
			2,34538		1890		2,36428			
7	48	8,95141,43177		9,99825,68896		8,95315,74281		11,04684,25719	12	52
			2,34526		1890		2,36416			
	49	8,95143,77703		9,99825,67006		8,95318,10697		11,04681,89303	11	
			2,34512		1891		2,36403			
	50	8,95146,12215		9,99825,65115		8,95320,47100		11,04679,52900	10	
			2,34500		1890		2,36390			
	51	8,95148,46715		9,99825,63225		8,95322,83490		11,04677,16510	9	
			2,34487		1891		2,36378			
	52	8,95150,81202		9,99825,61334		8,95325,19868		11,04674,80132	8	
			2,34475		1891		2,36365			
	53	8,95153,15677		9,99825,59443		8,95327,56233		11,04672,43767	7	
			2,34461		1890		2,36353			
7	54	8,95155,50138		9,99825,57553		8,95329,92586		11,04670,07414	6	52
			2,34449		1891		2,36339			
	55	8,95157,84587		9,99825,55662		8,95332,28925		11,04667,71075	5	
			2,34436		1891		2,36327			
	56	8,95160,19023		9,99825,53771		8,95334,65252		11,04665,34748	4	
			2,34423		1891		2,36315			
	57	8,95162,53446		9,99825,51880		8,95337,01567		11,04662,98433	3	
			2,34411		1892		2,36302			
	58	8,95164,87857		9,99825,49988		8,95339,37869		11,04660,62131	2	
			2,34398		1891		2,36289			
	59	8,95167,22255		9,99825,48097		8,95341,74158		11,04658,25842	1	
			2,34385		1891		2,36276			
7	60	8,95169,56640		9,99825,46206		8,95344,10434		11,04655,89566	0	52
			2,34372		1892		2,36264			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	8,95169,56640		9,99825,46206			8,95344,10434		11,04655,89566	60	51
			2,34372		1892			2,36264			
	1	8,95171,91012		9,99825,44314			8,95346,46698		11,04653,53302	59	
			2,34360		1891			2,36251			
	2	8,95174,25372		9,99825,42423			8,95348,82949		11,04651,17051	58	
			2,34347		1892			2,36239			
	3	8,95176,59719		9,99825,40531			8,95351,19188		11,04648,80812	57	
			2,34334		1892			2,36226			
	4	8,95178,94053		9,99825,38639			8,95353,55414		11,04646,44586	56	
			2,34321		1892			2,36213			
	5	8,95181,28374		9,99825,36747			8,95355,91627		11,04644,08373	55	
			2,34309		1892			2,36201			
8	6	8,95183,62683		9,99825,34855			8,95358,27828		11,04641,72172	54	51
			2,34295		1892			2,36188			
	7	8,95185,96978		9,99825,32963			8,95360,64016		11,04639,35984	53	
			2,34284		1892			2,36175			
	8	8,95188,31262		9,99825,31071			8,95363,00191		11,04636,99809	52	
			2,34270		1893			2,36163			
	9	8,95190,65532		9,99825,29178			8,95365,36354		11,04634,63646	51	
			2,34258		1892			2,36150			
	10	8,95192,99790		9,99825,27286			8,95367,72504		11,04632,27496	50	
			2,34244		1893			2,36137			
	11	8,95195,34034		9,99825,25393			8,95370,08641		11,04629,91359	49	
			2,34233		1892			2,36125			
8	12	8,95197,68267		9,99825,23501			8,95372,44766		11,04627,55234	48	51
			2,34219		1893			2,36112			
	13	8,95200,02486		9,99825,21608			8,95374,80878		11,04625,19122	47	
			2,34207		1893			2,36100			
	14	8,95202,36693		9,99825,19715			8,95377,16978		11,04622,83022	46	
			2,34194		1893			2,36087			
	15	8,95204,70887		9,99825,17822			8,95379,53065		11,04620,46935	45	
			2,34181		1893			2,36074			
	16	8,95207,05068		9,99825,15929			8,95381,89139		11,04618,10861	44	
			2,34168		1893			2,36062			
	17	8,95209,39236		9,99825,14036			8,95384,25201		11,04615,74799	43	
			2,34156		1894			2,36049			
8	18	8,95211,73392		9,99825,12142			8,95386,61250		11,04613,38750	42	51
			2,34143		1893			2,36036			
	19	8,95214,07535		9,99825,10249			8,95388,97286		11,04611,02714	41	
			2,34131		1893			2,36024			
	20	8,95216,41666		9,99825,08356			8,95391,33310		11,04608,66690	40	
			2,34117		1894			2,36011			
	21	8,95218,75783		9,99825,06462			8,95393,69321		11,04606,30679	39	
			2,34105		1894			2,35999			
	22	8,95221,09888		9,99825,04568			8,95396,05320		11,04603,94680	38	
			2,34092		1893			2,35986			
	23	8,95223,43980		9,99825,02675			8,95398,41306		11,04601,58694	37	
			2,34080		1894			2,35973			
8	24	8,95225,78060		9,99825,00781			8,95400,77279		11,04599,22721	36	51
			2,34066		1894			2,35961			
	25	8,95228,12126		9,99824,98887			8,95403,13240		11,04596,86760	35	
			2,34054		1894			2,35948			
	26	8,95230,46180		9,99824,96993			8,95405,49188		11,04594,50812	34	
			2,34042		1895			2,35935			
	27	8,95232,80222		9,99824,95098			8,95407,85123		11,04592,14877	33	
			2,34028		1894			2,35923			
	28	8,95235,14250		9,99824,93204			8,95410,21046		11,04589,78954	32	
			2,34016		1894			2,35910			
	29	8,95237,48266		9,99824,91310			8,95412,56956		11,04587,43044	31	
			2,34003		1895			2,35898			
8	30	8,95239,82269		9,99824,89415			8,95414,92854		11,04585,07146	30	51
			2,33991		1894			2,35885			
	31	8,95242,16260		9,99824,87521			8,95417,28739		11,04582,71261	29	
			2,33977		1895			2,35872			
	32	8,95244,50237		9,99824,85626			8,95419,64611		11,04580,35389	28	
			2,33965		1895			2,35860			
	33	8,95246,84202		9,99824,83731			8,95422,00471		11,04577,99529	27	
			2,33953		1895			2,35847			
	34	8,95249,18155		9,99824,81836			8,95424,36318		11,04575,63682	26	
			2,33939		1895			2,35835			
	35	8,95251,52094		9,99824,79941			8,95426,72153		11,04573,27847	25	
			2,33927		1895			2,35822			
8	36	8,95253,86021		9,99824,78046			8,95429,07975		11,04570,92025	24	51
			2,33914		1895			2,35810			
	37	8,95256,19935		9,99824,76151			8,95431,43785		11,04568,56215	23	
			2,33902		1896			2,35796			
	38	8,95258,53837		9,99824,74255			8,95433,79581		11,04566,20419	22	
			2,33889		1895			2,35785			
	39	8,95260,87726		9,99824,72360			8,95436,15366		11,04563,84634	21	
			2,33876		1896			2,35771			
	40	8,95263,21602		9,99824,70464			8,95438,51137		11,04561,48863	20	
			2,33863		1895			2,35759			
	41	8,95265,55465		9,99824,68569			8,95440,86896		11,04559,13104	19	
			2,33851		1896			2,35747			
8	42	8,95267,89316		9,99824,66673			8,95443,22643		11,04556,77357	18	51
			2,33838		1896			2,35734			
	43	8,95270,23154		9,99824,64777			8,95445,58377		11,04554,41623	17	
			2,33825		1896			2,35721			
	44	8,95272,56979		9,99824,62881			8,95447,94098		11,04552,05902	16	
			2,33813		1896			2,35709			
	45	8,95274,90792		9,99824,60985			8,95450,29807		11,04549,70193	15	
			2,33800		1896			2,35696			
	46	8,95277,24592		9,99824,59089			8,95452,65503		11,04547,34497	14	
			2,33787		1896			2,35683			
	47	8,95279,58379		9,99824,57193			8,95455,01186		11,04544,98814	13	
			2,33775		1897			2,35671			
8	48	8,95281,92154		9,99824,55296			8,95457,36857		11,04542,63143	12	51
			2,33761		1896			2,35659			
	49	8,95284,25915		9,99824,53400			8,95459,72516		11,04540,27484	11	
			2,33750		1897			2,35645			
	50	8,95286,59665		9,99824,51503			8,95462,08161		11,04537,91839	10	
			2,33736		1896			2,35633			
	51	8,95288,93401		9,99824,49607			8,95464,43794		11,04535,56206	9	
			2,33724		1897			2,35621			
	52	8,95291,27125		9,99824,47710			8,95466,79415		11,04533,20585	8	
			2,33711		1897			2,35608			
	53	8,95293,60836		9,99824,45813			8,95469,15023		11,04530,84977	7	
			2,33699		1897			2,35596			
8	54	8,95295,94535		9,99824,43916			8,95471,50619		11,04528,49381	6	51
			2,33685		1897			2,35582			
	55	8,95298,28220		9,99824,42019			8,95473,86201		11,04526,13799	5	
			2,33674		1897			2,35571			
	56	8,95300,61894		9,99824,40122			8,95476,21772		11,04523,78228	4	
			2,33660		1897			2,35558			
	57	8,95302,95554		9,99824,38225			8,95478,57330		11,04521,42670	3	
			2,33648		1898			2,35545			
	58	8,95305,29202		9,99824,36327			8,95480,92875		11,04519,07125	2	
			2,33635		1897			2,35532			
	59	8,95307,62837		9,99824,34430			8,95483,28407		11,04516,71593	1	
			2,33622		1898			2,35520			
8	60	8,95309,96459		9,99824,32532			8,95485,63927		11,04514,36073	0	51
			2,33610		1898			2,35508			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	8,95309,96459	2,33610	9,99824,32532	1898	8,95485,63927	2,35508	11,04514,36073	60	50
	1	8,95312,30069	2,33597	9,99824,30634	1897	8,95487,99435	2,35495	11,04512,00565	59	
	2	8,95314,63666	2,33585	9,99824,28737	1898	8,95490,34930	2,35482	11,04509,65070	58	
	3	8,95316,97251	2,33572	9,99824,26839	1898	8,95492,70412	2,35470	11,04507,29588	57	
	4	8,95319,30823	2,33559	9,99824,24941	1898	8,95495,05882	2,35457	11,04504,94118	56	
	5	8,95321,64382	2,33546	9,99824,23043	1899	8,95497,41339	2,35445	11,04502,58661	55	
9	6	8,95323,97928	2,33534	9,99824,21144	1898	8,95499,76784	2,35432	11,04500,23216	54	50
	7	8,95326,31462	2,33521	9,99824,19246	1898	8,95502,12216	2,35419	11,04497,87784	53	
	8	8,95328,64983	2,33508	9,99824,17348	1899	8,95504,47635	2,35407	11,04495,52365	52	
	9	8,95330,98491	2,33496	9,99824,15449	1899	8,95506,83042	2,35395	11,04493,16958	51	
	10	8,95333,31987	2,33483	9,99824,13550	1898	8,95509,18437	2,35382	11,04490,81563	50	
	11	8,95335,65470	2,33471	9,99824,11652	1899	8,95511,53819	2,35369	11,04488,46181	49	
9	12	8,95337,98941	2,33458	9,99824,09753	1899	8,95513,89188	2,35357	11,04486,10812	48	50
	13	8,95340,32399	2,33445	9,99824,07854	1899	8,95516,24545	2,35344	11,04483,75455	47	
	14	8,95342,65844	2,33433	9,99824,05955	1899	8,95518,59889	2,35332	11,04481,40111	46	
	15	8,95344,99277	2,33419	9,99824,04056	1899	8,95520,95221	2,35319	11,04479,04779	45	
	16	8,95347,32696	2,33408	9,99824,02157	1900	8,95523,30540	2,35307	11,04476,69460	44	
	17	8,95349,66104	2,33394	9,99824,00257	1899	8,95525,65847	2,35294	11,04474,34153	43	
9	18	8,95351,99498	2,33382	9,99823,98358	1900	8,95528,01141	2,35281	11,04471,98859	42	50
	19	8,95354,32880	2,33370	9,99823,96458	1899	8,95530,36422	2,35269	11,04469,63578	41	
	20	8,95356,66250	2,33356	9,99823,94559	1900	8,95532,71691	2,35257	11,04467,28309	40	
	21	8,95358,99606	2,33344	9,99823,92659	1900	8,95535,06948	2,35243	11,04464,93052	39	
	22	8,95361,32950	2,33332	9,99823,90759	1900	8,95537,42191	2,35232	11,04462,57809	38	
	23	8,95363,66282	2,33319	9,99823,88859	1900	8,95539,77423	2,35219	11,04460,22577	37	
9	24	8,95365,99601	2,33306	9,99823,86959	1900	8,95542,12642	2,35206	11,04457,87358	36	50
	25	8,95368,32907	2,33293	9,99823,85059	1901	8,95544,47848	2,35194	11,04455,52152	35	
	26	8,95370,66200	2,33281	9,99823,83158	1900	8,95546,83042	2,35181	11,04453,16958	34	
	27	8,95372,99481	2,33268	9,99823,81258	1900	8,95549,18223	2,35169	11,04450,81777	33	
	28	8,95375,32749	2,33256	9,99823,79358	1901	8,95551,53392	2,35156	11,04448,46608	32	
	29	8,95377,66005	2,33243	9,99823,77457	1901	8,95553,88548	2,35144	11,04446,11452	31	
9	30	8,95379,99248	2,33230	9,99823,75556	1900	8,95556,23692	2,35131	11,04443,76308	30	50
	31	8,95382,32478	2,33218	9,99823,73656	1901	8,95558,58823	2,35118	11,04441,41177	29	
	32	8,95384,65696	2,33205	9,99823,71755	1901	8,95560,93941	2,35106	11,04439,06059	28	
	33	8,95386,98901	2,33192	9,99823,69854	1901	8,95563,29047	2,35094	11,04436,70953	27	
	34	8,95389,32093	2,33180	9,99823,67953	1902	8,95565,64141	2,35081	11,04434,35859	26	
	35	8,95391,65273	2,33168	9,99823,66051	1901	8,95567,99222	2,35069	11,04432,00778	25	
9	36	8,95393,98441	2,33154	9,99823,64150	1901	8,95570,34291	2,35056	11,04429,65709	24	50
	37	8,95396,31595	2,33142	9,99823,62249	1902	8,95572,69347	2,35043	11,04427,30653	23	
	38	8,95398,64737	2,33130	9,99823,60347	1901	8,95575,04390	2,35031	11,04424,95610	22	
	39	8,95400,97867	2,33116	9,99823,58446	1902	8,95577,39421	2,35018	11,04422,60579	21	
	40	8,95403,30983	2,33104	9,99823,56544	1902	8,95579,74439	2,35006	11,04420,25561	20	
	41	8,95405,64087	2,33092	9,99823,54642	1902	8,95582,09445	2,34994	11,04417,90555	19	
9	42	8,95407,97179	2,33079	9,99823,52740	1902	8,95584,44439	2,34981	11,04415,55561	18	50
	43	8,95410,30258	2,33066	9,99823,50838	1902	8,95586,79420	2,34968	11,04413,20580	17	
	44	8,95412,63324	2,33054	9,99823,48936	1902	8,95589,14388	2,34956	11,04410,85612	16	
	45	8,95414,96378	2,33041	9,99823,47034	1903	8,95591,49344	2,34944	11,04408,50656	15	
	46	8,95417,29419	2,33028	9,99823,45131	1902	8,95593,84288	2,34930	11,04406,15712	14	
	47	8,95419,62447	2,33016	9,99823,43229	1903	8,95596,19218	2,34919	11,04403,80782	13	
9	48	8,95421,95463	2,33004	9,99823,41326	1902	8,95598,54137	2,34906	11,04401,45863	12	50
	49	8,95424,28467	2,32990	9,99823,39424	1903	8,95600,89043	2,34893	11,04399,10957	11	
	50	8,95426,61457	2,32978	9,99823,37521	1903	8,95603,23936	2,34881	11,04396,76064	10	
	51	8,95428,94435	2,32966	9,99823,35618	1903	8,95605,58817	2,34869	11,04394,41183	9	
	52	8,95431,27401	2,32953	9,99823,33715	1903	8,95607,93686	2,34855	11,04392,06314	8	
	53	8,95433,60354	2,32940	9,99823,31812	1903	8,95610,28541	2,34844	11,04389,71459	7	
9	54	8,95435,93294	2,32928	9,99823,29909	1903	8,95612,63385	2,34831	11,04387,36615	6	50
	55	8,95438,26222	2,32915	9,99823,28006	1904	8,95614,98216	2,34818	11,04385,01784	5	
	56	8,95440,59137	2,32902	9,99823,26102	1903	8,95617,33034	2,34806	11,04382,66966	4	
	57	8,95442,92039	2,32890	9,99823,24199	1904	8,95619,67840	2,34794	11,04380,32160	3	
	58	8,95445,24929	2,32877	9,99823,22295	1903	8,95622,02634	2,34781	11,04377,97366	2	
	59	8,95447,57806	2,32865	9,99823,20392	1904	8,95624,37415	2,34768	11,04375,62585	1	
9	60	8,95449,90671	2,32852	9,99823,18488	1904	8,95626,72183	2,34756	11,04373,27817	0	50
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	8,95449,90671		9,99823,18488			8,95626,72183		11,04373,27817	60	49
			2,32852		1904			2,34756			
	1	8,95452,23523		9,99823,16584			8,95629,06939		11,04370,93061	59	
			2,32840		1904			2,34744			
	2	8,95454,56363		9,99823,14680			8,95631,41683		11,04368,58317	58	
			2,32827		1904			2,34731			
	3	8,95456,89190		9,99823,12776			8,95633,76414		11,04366,23586	57	
			2,32814		1904			2,34718			
	4	8,95459,22004		9,99823,10872			8,95636,11132		11,04363,88868	56	
			2,32802		1904			2,34706			
	5	8,95461,54806		9,99823,08968			8,95638,45838		11,04361,54162	55	
			2,32789		1905			2,34694			
10	6	8,95463,87595		9,99823,07063			8,95640,80532		11,04359,19468	54	49
			2,32777		1904			2,34681			
	7	8,95466,20372		9,99823,05159			8,95643,15213		11,04356,84787	53	
			2,32764		1905			2,34669			
	8	8,95468,53136		9,99823,03254			8,95645,49882		11,04354,50118	52	
			2,32751		1905			2,34656			
	9	8,95470,85887		9,99823,01349			8,95647,84538		11,04352,15462	51	
			2,32739		1904			2,34644			
	10	8,95473,18626		9,99822,99445			8,95650,19182		11,04349,80818	50	
			2,32727		1905			2,34631			
	11	8,95475,51353		9,99822,97540			8,95652,53813		11,04347,46187	49	
			2,32713		1905			2,34619			
10	12	8,95477,84066		9,99822,95635			8,95654,88432		11,04345,11568	48	49
			2,32701		1905			2,34606			
	13	8,95480,16767		9,99822,93730			8,95657,23038		11,04342,76962	47	
			2,32689		1906			2,34594			
	14	8,95482,49456		9,99822,91824			8,95659,57632		11,04340,42368	46	
			2,32676		1905			2,34581			
	15	8,95484,82132		9,99822,89919			8,95661,92213		11,04338,07787	45	
			2,32664		1905			2,34569			
	16	8,95487,14796		9,99822,88014			8,95664,26782		11,04335,73218	44	
			2,32651		1906			2,34556			
	17	8,95489,47447		9,99822,86108			8,95666,61338		11,04333,38662	43	
			2,32638		1906			2,34544			
10	18	8,95491,80085		9,99822,84202			8,95668,95882		11,04331,04118	42	49
			2,32626		1905			2,34532			
	19	8,95494,12711		9,99822,82297			8,95671,30414		11,04328,69586	41	
			2,32613		1906			2,34519			
	20	8,95496,45324		9,99822,80391			8,95673,64933		11,04326,35067	40	
			2,32601		1906			2,34507			
	21	8,95498,77925		9,99822,78485			8,95675,99440		11,04324,00560	39	
			2,32588		1906			2,34494			
	22	8,95501,10513		9,99822,76579			8,95678,33934		11,04321,66066	38	
			2,32575		1906			2,34481			
	23	8,95503,43088		9,99822,74673			8,95680,68415		11,04319,31585	37	
			2,32563		1906			2,34470			
10	24	8,95505,75651		9,99822,72767			8,95683,02885		11,04316,97115	36	49
			2,32551		1907			2,34456			
	25	8,95508,08202		9,99822,70860			8,95685,37341		11,04314,62659	35	
			2,32538		1906			2,34445			
	26	8,95510,40740		9,99822,68954			8,95687,71786		11,04312,28214	34	
			2,32525		1907			2,34432			
	27	8,95512,73265		9,99822,67047			8,95690,06218		11,04309,93782	33	
			2,32513		1906			2,34419			
	28	8,95515,05778		9,99822,65141			8,95692,40637		11,04307,59363	32	
			2,32500		1907			2,34407			
	29	8,95517,38278		9,99822,63234			8,95694,75044		11,04305,24956	31	
			2,32488		1907			2,34395			
10	30	8,95519,70766		9,99822,61327			8,95697,09439		11,04302,90561	30	49
			2,32475		1907			2,34382			
	31	8,95522,03241		9,99822,59420			8,95699,43821		11,04300,56179	29	
			2,32462		1907			2,34369			
	32	8,95524,35703		9,99822,57513			8,95701,78190		11,04298,21810	28	
			2,32450		1907			2,34358			
	33	8,95526,68153		9,99822,55606			8,95704,12548		11,04295,87452	27	
			2,32438		1907			2,34344			
	34	8,95529,00591		9,99822,53699			8,95706,46892		11,04293,53108	26	
			2,32425		1908			2,34333			
	35	8,95531,33016		9,99822,51791			8,95708,81225		11,04291,18775	25	
			2,32412		1907			2,34320			
10	36	8,95533,65428		9,99822,49884			8,95711,15545		11,04288,84455	24	49
			2,32400		1908			2,34307			
	37	8,95535,97828		9,99822,47976			8,95713,49852		11,04286,50148	23	
			2,32388		1908			2,34295			
	38	8,95538,30216		9,99822,46068			8,95715,84147		11,04284,15853	22	
			2,32374		1907			2,34283			
	39	8,95540,62590		9,99822,44161			8,95718,18430		11,04281,81570	21	
			2,32363		1908			2,34270			
	40	8,95542,94953		9,99822,42253			8,95720,52700		11,04279,47300	20	
			2,32349		1908			2,34258			
	41	8,95545,27302		9,99822,40345			8,95722,86958		11,04277,13042	19	
			2,32338		1908			2,34245			
10	42	8,95547,59640		9,99822,38437			8,95725,21203		11,04274,78797	18	49
			2,32324		1909			2,34233			
	43	8,95549,91964		9,99822,36528			8,95727,55436		11,04272,44564	17	
			2,32312		1908			2,34220			
	44	8,95552,24276		9,99822,34620			8,95729,89656		11,04270,10344	16	
			2,32300		1908			2,34208			
	45	8,95554,56576		9,99822,32712			8,95732,23864		11,04267,76136	15	
			2,32287		1909			2,34196			
	46	8,95556,88863		9,99822,30803			8,95734,58060		11,04265,41940	14	
			2,32275		1908			2,34183			
	47	8,95559,21138		9,99822,28895			8,95736,92243		11,04263,07757	13	
			2,32262		1909			2,34171			
10	48	8,95561,53400		9,99822,26986			8,95739,26414		11,04260,73586	12	49
			2,32249		1909			2,34158			
	49	8,95563,85649		9,99822,25077			8,95741,60572		11,04258,39428	11	
			2,32237		1909			2,34146			
	50	8,95566,17886		9,99822,23168			8,95743,94718		11,04256,05282	10	
			2,32225		1909			2,34134			
	51	8,95568,50111		9,99822,21259			8,95746,28852		11,04253,71148	9	
			2,32212		1909			2,34121			
	52	8,95570,82323		9,99822,19350			8,95748,62973		11,04251,37027	8	
			2,32199		1909			2,34108			
	53	8,95573,14522		9,99822,17441			8,95750,97081		11,04249,02919	7	
			2,32187		1909			2,34097			
10	54	8,95575,46709		9,99822,15532			8,95753,31178		11,04246,68822	6	49
			2,32174		1910			2,34083			
	55	8,95577,78883		9,99822,13622			8,95755,65261		11,04244,34739	5	
			2,32162		1909			2,34072			
	56	8,95580,11045		9,99822,11713			8,95757,99333		11,04242,00667	4	
			2,32150		1910			2,34059			
	57	8,95582,43195		9,99822,09803			8,95760,33392		11,04239,66608	3	
			2,32137		1910			2,34046			
	58	8,95584,75332		9,99822,07893			8,95762,67438		11,04237,32562	2	
			2,32124		1910			2,34035			
	59	8,95587,07456		9,99822,05983			8,95765,01473		11,04234,98527	1	
			2,32112		1910			2,34022			
10	60	8,95589,39568		9,99822,04073			8,95767,35495		11,04232,64505	0	49
			2,32099		1910			2,34009			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	8,95589,39568		9,99822,04073			8,95767,35495		11,04232,64505	60	48
			2,32099		1910			2,34009			
	1	8,95591,71667		9,99822,02163			8,95769,69504		11,04230,30496	59	
			2,32087		1910			2,33997			
	2	8,95594,03754		9,99822,00253			8,95772,03501		11,04227,96499	58	
			2,32074		1910			2,33985			
	3	8,95596,35828		9,99821,98343			8,95774,37486		11,04225,62514	57	
			2,32062		1910			2,33972			
	4	8,95598,67890		9,99821,96433			8,95776,71458		11,04223,28542	56	
			2,32050		1911			2,33960			
	5	8,95600,99940		9,99821,94522			8,95779,05418		11,04220,94582	55	
			2,32036		1910			2,33947			
11	6	8,95603,31976		9,99821,92612			8,95781,39365		11,04218,60635	54	48
			2,32025		1911			2,33935			
	7	8,95605,64001		9,99821,90701			8,95783,73300		11,04216,26700	53	
			2,32012		1911			2,33923			
	8	8,95607,96013		9,99821,88790			8,95786,07223		11,04213,92777	52	
			2,31999		1911			2,33910			
	9	8,95610,28012		9,99821,86879			8,95788,41133		11,04211,58867	51	
			2,31987		1911			2,33898			
	10	8,95612,59999		9,99821,84968			8,95790,75031		11,04209,24969	50	
			2,31974		1911			2,33885			
	11	8,95614,91973		9,99821,83057			8,95793,08916		11,04206,91084	49	
			2,31962		1911			2,33873			
11	12	8,95617,23935		9,99821,81146			8,95795,42789		11,04204,57211	48	48
			2,31949		1911			2,33861			
	13	8,95619,55884		9,99821,79235			8,95797,76650		11,04202,23350	47	
			2,31937		1912			2,33848			
	14	8,95621,87821		9,99821,77323			8,95800,10498		11,04199,89502	46	
			2,31925		1911			2,33836			
	15	8,95624,19746		9,99821,75412			8,95802,44334		11,04197,55666	45	
			2,31912		1912			2,33823			
	16	8,95626,51658		9,99821,73500			8,95804,78157		11,04195,21843	44	
			2,31899		1911			2,33811			
	17	8,95628,83557		9,99821,71589			8,95807,11968		11,04192,88032	43	
			2,31887		1912			2,33799			
11	18	8,95631,15444		9,99821,69677			8,95809,45767		11,04190,54233	42	48
			2,31874		1912			2,33787			
	19	8,95633,47318		9,99821,67765			8,95811,79554		11,04188,20446	41	
			2,31862		1912			2,33774			
	20	8,95635,79180		9,99821,65853			8,95814,13328		11,04185,86672	40	
			2,31850		1912			2,33761			
	21	8,95638,11030		9,99821,63941			8,95816,47089		11,04183,52911	39	
			2,31837		1912			2,33749			
	22	8,95640,42867		9,99821,62029			8,95818,80838		11,04181,19162	38	
			2,31824		1913			2,33737			
	23	8,95642,74691		9,99821,60116			8,95821,14575		11,04178,85425	37	
			2,31813		1912			2,33725			
11	24	8,95645,06504		9,99821,58204			8,95823,48300		11,04176,51700	36	48
			2,31799		1913			2,33712			
	25	8,95647,38303		9,99821,56291			8,95825,82012		11,04174,17988	35	
			2,31787		1912			2,33700			
	26	8,95649,70090		9,99821,54379			8,95828,15712		11,04171,84288	34	
			2,31775		1913			2,33687			
	27	8,95652,01865		9,99821,52466			8,95830,49399		11,04169,50601	33	
			2,31762		1913			2,33675			
	28	8,95654,33627		9,99821,50553			8,95832,83074		11,04167,16926	32	
			2,31750		1913			2,33663			
	29	8,95656,65377		9,99821,48640			8,95835,16737		11,04164,83263	31	
			2,31737		1913			2,33650			
11	30	8,95658,97114		9,99821,46727			8,95837,50387		11,04162,49613	30	48
			2,31725		1913			2,33638			
	31	8,95661,28839		9,99821,44814			8,95839,84025		11,04160,15975	29	
			2,31712		1913			2,33625			
	32	8,95663,60551		9,99821,42901			8,95842,17650		11,04157,82350	28	
			2,31700		1914			2,33613			
	33	8,95665,92251		9,99821,40987			8,95844,51263		11,04155,48737	27	
			2,31687		1913			2,33601			
	34	8,95668,23938		9,99821,39074			8,95846,84864		11,04153,15136	26	
			2,31675		1914			2,33589			
	35	8,95670,55613		9,99821,37160			8,95849,18453		11,04150,81547	25	
			2,31663		1913			2,33576			
11	36	8,95672,87276		9,99821,35247			8,95851,52029		11,04148,47971	24	48
			2,31650		1914			2,33564			
	37	8,95675,18926		9,99821,33333			8,95853,85593		11,04146,14407	23	
			2,31637		1914			2,33551			
	38	8,95677,50563		9,99821,31419			8,95856,19144		11,04143,80856	22	
			2,31625		1914			2,33539			
	39	8,95679,82188		9,99821,29505			8,95858,52683		11,04141,47317	21	
			2,31613		1914			2,33527			
	40	8,95682,13801		9,99821,27591			8,95860,86210		11,04139,13790	20	
			2,31600		1914			2,33514			
	41	8,95684,45401		9,99821,25677			8,95863,19724		11,04136,80276	19	
			2,31588		1914			2,33502			
11	42	8,95686,76989		9,99821,23763			8,95865,53226		11,04134,46774	18	48
			2,31575		1915			2,33490			
	43	8,95689,08564		9,99821,21848			8,95867,86716		11,04132,13284	17	
			2,31563		1914			2,33477			
	44	8,95691,40127		9,99821,19934			8,95870,20193		11,04129,79807	16	
			2,31550		1915			2,33465			
	45	8,95693,71677		9,99821,18019			8,95872,53658		11,04127,46342	15	
			2,31538		1914			2,33453			
	46	8,95696,03215		9,99821,16105			8,95874,87111		11,04125,12889	14	
			2,31526		1915			2,33440			
	47	8,95698,34741		9,99821,14190			8,95877,20551		11,04122,79449	13	
			2,31513		1915			2,33428			
11	48	8,95700,66254		9,99821,12275			8,95879,53979		11,04120,46021	12	48
			2,31500		1915			2,33415			
	49	8,95702,97754		9,99821,10360			8,95881,87394		11,04118,12606	11	
			2,31488		1915			2,33404			
	50	8,95705,29242		9,99821,08445			8,95884,20798		11,04115,79202	10	
			2,31476		1915			2,33390			
	51	8,95707,60718		9,99821,06530			8,95886,54188		11,04113,45812	9	
			2,31463		1916			2,33379			
	52	8,95709,92181		9,99821,04614			8,95888,87567		11,04111,12433	8	
			2,31451		1915			2,33366			
	53	8,95712,23632		9,99821,02699			8,95891,20933		11,04108,79067	7	
			2,31439		1916			2,33354			
11	54	8,95714,55071		9,99821,00783			8,95893,54287		11,04106,45713	6	48
			2,31426		1915			2,33342			
	55	8,95716,86497		9,99820,98868			8,95895,87629		11,04104,12371	5	
			2,31413		1916			2,33329			
	56	8,95719,17910		9,99820,96952			8,95898,20958		11,04101,79042	4	
			2,31401		1916			2,33317			
	57	8,95721,49311		9,99820,95036			8,95900,54275		11,04099,45725	3	
			2,31389		1916			2,33305			
	58	8,95723,80700		9,99820,93120			8,95902,87580		11,04097,12420	2	
			2,31376		1916			2,33292			
	59	8,95726,12076		9,99820,91204			8,95905,20872		11,04094,79128	1	
			2,31364		1916			2,33280			
11	60	8,95728,43440		9,99820,89288			8,95907,54152		11,04092,45848	0	48
			2,31351		1916			2,33267			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	8,95728,43440		9,99820,89288		8,95907,54152		11,04092,45848	60	47
			2,31351		1916		2,33267			
	1	8,95730,74791		9,99820,87372		8,95909,87419		11,04090,12581	59	
			2,31339		1916		2,33256			
	2	8,95733,06130		9,99820,85456		8,95912,20675		11,04087,79325	58	
			2,31327		1917		2,33243			
	3	8,95735,37457		9,99820,83539		8,95914,53918		11,04085,46082	57	
			2,31314		1916		2,33230			
	4	8,95737,68771		9,99820,81623		8,95916,87148		11,04083,12852	56	
			2,31302		1917		2,33219			
	5	8,95740,00073		9,99820,79706		8,95919,20367		11,04080,79633	55	
			2,31289		1917		2,33206			
12	6	8,95742,31362		9,99820,77789		8,95921,53573		11,04078,46427	54	47
			2,31277		1916		2,33193			
	7	8,95744,62639		9,99820,75873		8,95923,86766		11,04076,13234	53	
			2,31264		1917		2,33182			
	8	8,95746,93903		9,99820,73956		8,95926,19948		11,04073,80052	52	
			2,31252		1917		2,33169			
	9	8,95749,25155		9,99820,72039		8,95928,53117		11,04071,46883	51	
			2,31240		1918		2,33156			
	10	8,95751,56395		9,99820,70121		8,95930,86273		11,04069,13727	50	
			2,31227		1917		2,33145			
	11	8,95753,87622		9,99820,68204		8,95933,19418		11,04066,80582	49	
			2,31215		1917		2,33132			
12	12	8,95756,18837		9,99820,66287		8,95935,52550		11,04064,47450	48	47
			2,31202		1918		2,33120			
	13	8,95758,50039		9,99820,64369		8,95937,85670		11,04062,14330	47	
			2,31190		1917		2,33107			
	14	8,95760,81229		9,99820,62452		8,95940,18777		11,04059,81223	46	
			2,31178		1918		2,33096			
	15	8,95763,12407		9,99820,60534		8,95942,51873		11,04057,48127	45	
			2,31165		1918		2,33082			
	16	8,95765,43572		9,99820,58616		8,95944,84955		11,04055,15045	44	
			2,31152		1918		2,33071			
	17	8,95767,74724		9,99820,56698		8,95947,18026		11,04052,81974	43	
			2,31141		1917		2,33058			
12	18	8,95770,05865		9,99820,54781		8,95949,51084		11,04050,48916	42	47
			2,31128		1919		2,33046			
	19	8,95772,36993		9,99820,52862		8,95951,84130		11,04048,15870	41	
			2,31115		1918		2,33034			
	20	8,95774,68108		9,99820,50944		8,95954,17164		11,04045,82836	40	
			2,31103		1918		2,33021			
	21	8,95776,99211		9,99820,49026		8,95956,50185		11,04043,49815	39	
			2,31091		1918		2,33010			
	22	8,95779,30302		9,99820,47108		8,95958,83195		11,04041,16805	38	
			2,31078		1919		2,32996			
	23	8,95781,61380		9,99820,45189		8,95961,16191		11,04038,83809	37	
			2,31066		1918		2,32985			
12	24	8,95783,92446		9,99820,43271		8,95963,49176		11,04036,50824	36	47
			2,31054		1919		2,32972			
	25	8,95786,23500		9,99820,41352		8,95965,82148		11,04034,17852	35	
			2,31041		1919		2,32960			
	26	8,95788,54541		9,99820,39433		8,95968,15108		11,04031,84892	34	
			2,31029		1919		2,32948			
	27	8,95790,85570		9,99820,37514		8,95970,48056		11,04029,51944	33	
			2,31016		1919		2,32935			
	28	8,95793,16586		9,99820,35595		8,95972,80991		11,04027,19009	32	
			2,31004		1919		2,32923			
	29	8,95795,47590		9,99820,33676		8,95975,13914		11,04024,86086	31	
			2,30992		1919		2,32911			
12	30	8,95797,78582		9,99820,31757		8,95977,46825		11,04022,53175	30	47
			2,30979		1920		2,32898			
	31	8,95800,09561		9,99820,29837		8,95979,79723		11,04020,20277	29	
			2,30967		1919		2,32887			
	32	8,95802,40528		9,99820,27918		8,95982,12610		11,04017,87390	28	
			2,30954		1919		2,32874			
	33	8,95804,71482		9,99820,25999		8,95984,45484		11,04015,54516	27	
			2,30942		1920		2,32861			
	34	8,95807,02424		9,99820,24079		8,95986,78345		11,04013,21655	26	
			2,30930		1920		2,32850			
	35	8,95809,33354		9,99820,22159		8,95989,11195		11,04010,88805	25	
			2,30917		1920		2,32837			
12	36	8,95811,64271		9,99820,20239		8,95991,44032		11,04008,55968	24	47
			2,30905		1920		2,32824			
	37	8,95813,95176		9,99820,18319		8,95993,76856		11,04006,23144	23	
			2,30892		1920		2,32813			
	38	8,95816,26068		9,99820,16399		8,95996,09669		11,04003,90331	22	
			2,30881		1920		2,32800			
	39	8,95818,56949		9,99820,14479		8,95998,42469		11,04001,57531	21	
			2,30867		1920		2,32788			
	40	8,95820,87816		9,99820,12559		8,96000,75257		11,03999,24743	20	
			2,30856		1920		2,32776			
	41	8,95823,18672		9,99820,10639		8,96003,08033		11,03996,91967	19	
			2,30843		1921		2,32763			
12	42	8,95825,49515		9,99820,08718		8,96005,40796		11,03994,59204	18	47
			2,30830		1920		2,32752			
	43	8,95827,80345		9,99820,06798		8,96007,73548		11,03992,26452	17	
			2,30819		1921		2,32739			
	44	8,95830,11164		9,99820,04877		8,96010,06287		11,03989,93713	16	
			2,30806		1921		2,32726			
	45	8,95832,41970		9,99820,02956		8,96012,39013		11,03987,60987	15	
			2,30793		1921		2,32715			
	46	8,95834,72763		9,99820,01035		8,96014,71728		11,03985,28272	14	
			2,30781		1921		2,32702			
	47	8,95837,03544		9,99819,99114		8,96017,04430		11,03982,95570	13	
			2,30769		1921		2,32690			
12	48	8,95839,34313		9,99819,97193		8,96019,37120		11,03980,62880	12	47
			2,30757		1921		2,32677			
	49	8,95841,65070		9,99819,95272		8,96021,69797		11,03978,30203	11	
			2,30744		1921		2,32666			
	50	8,95843,95814		9,99819,93351		8,96024,02463		11,03975,97537	10	
			2,30731		1921		2,32653			
	51	8,95846,26545		9,99819,91430		8,96026,35116		11,03973,64884	9	
			2,30720		1922		2,32640			
	52	8,95848,57265		9,99819,89508		8,96028,67756		11,03971,32244	8	
			2,30707		1921		2,32629			
	53	8,95850,87972		9,99819,87587		8,96031,00385		11,03968,99615	7	
			2,30694		1922		2,32616			
12	54	8,95853,18666		9,99819,85665		8,96033,33001		11,03966,66999	6	47
			2,30683		1922		2,32604			
	55	8,95855,49349		9,99819,83743		8,96035,65605		11,03964,34395	5	
			2,30670		1922		2,32592			
	56	8,95857,80019		9,99819,81821		8,96037,98197		11,03962,01803	4	
			2,30657		1922		2,32580			
	57	8,95860,10676		9,99819,79899		8,96040,30777		11,03959,69223	3	
			2,30645		1922		2,32567			
	58	8,95862,41321		9,99819,77977		8,96042,63344		11,03957,36656	2	
			2,30633		1922		2,32555			
	59	8,95864,71954		9,99819,76055		8,96044,95899		11,03955,04101	1	
			2,30621		1922		2,32543			
12	60	8,95867,02575		9,99819,74133		8,96047,28442		11,03952,71558	0	47
			2,30608		1923		2,32531			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	8,95867,02575		9,99819,74133		8,96047,28442		11,03952,71558	60	46
			2,30608		1923		2,32531			
	1	8,95869,33183		9,99819,72210		8,96049,60973		11,03950,39027	59	
			2,30596		1922		2,32518			
	2	8,95871,63779		9,99819,70288		8,96051,93491		11,03948,06509	58	
			2,30583		1923		2,32506			
	3	8,95873,94362		9,99819,68365		8,96054,25997		11,03945,74003	57	
			2,30571		1923		2,32494			
	4	8,95876,24933		9,99819,66442		8,96056,58491		11,03943,41509	56	
			2,30559		1922		2,32482			
	5	8,95878,55492		9,99819,64520		8,96058,90973		11,03941,09027	55	
			2,30547		1923		2,32469			
13	6	8,95880,86039		9,99819,62597		8,96061,23442		11,03938,76558	54	46
			2,30534		1923		2,32457			
	7	8,95883,16573		9,99819,60674		8,96063,55899		11,03936,44101	53	
			2,30522		1923		2,32445			
	8	8,95885,47095		9,99819,58751		8,96065,88344		11,03934,11656	52	
			2,30509		1924		2,32433			
	9	8,95887,77604		9,99819,56827		8,96068,20777		11,03931,79223	51	
			2,30497		1923		2,32420			
	10	8,95890,08101		9,99819,54904		8,96070,53197		11,03929,46803	50	
			2,30485		1923		2,32408			
	11	8,95892,38586		9,99819,52981		8,96072,85605		11,03927,14395	49	
			2,30472		1924		2,32396			
13	12	8,95894,69058		9,99819,51057		8,96075,18001		11,03924,81999	48	46
			2,30460		1924		2,32384			
	13	8,95896,99518		9,99819,49133		8,96077,50385		11,03922,49615	47	
			2,30448		1923		2,32371			
	14	8,95899,29966		9,99819,47210		8,96079,82756		11,03920,17244	46	
			2,30436		1924		2,32360			
	15	8,95901,60402		9,99819,45286		8,96082,15116		11,03917,84884	45	
			2,30423		1924		2,32347			
	16	8,95903,90825		9,99819,43362		8,96084,47463		11,03915,52537	44	
			2,30411		1924		2,32335			
	17	8,95906,21236		9,99819,41438		8,96086,79798		11,03913,20202	43	
			2,30398		1924		2,32322			
13	18	8,95908,51634		9,99819,39514		8,96089,12120		11,03910,87880	42	46
			2,30386		1925		2,32311			
	19	8,95910,82020		9,99819,37589		8,96091,44431		11,03908,55569	41	
			2,30374		1924		2,32298			
	20	8,95913,12394		9,99819,35665		8,96093,76729		11,03906,23271	40	
			2,30361		1924		2,32286			
	21	8,95915,42755		9,99819,33741		8,96096,09015		11,03903,90985	39	
			2,30350		1925		2,32274			
	22	8,95917,73105		9,99819,31816		8,96098,41289		11,03901,58711	38	
			2,30336		1925		2,32261			
	23	8,95920,03441		9,99819,29891		8,96100,73550		11,03899,26450	37	
			2,30325		1924		2,32249			
13	24	8,95922,33766		9,99819,27967		8,96103,05799		11,03896,94201	36	46
			2,30312		1925		2,32237			
	25	8,95924,64078		9,99819,26042		8,96105,38036		11,03894,61964	35	
			2,30300		1925		2,32225			
	26	8,95926,94378		9,99819,24117		8,96107,70261		11,03892,29739	34	
			2,30288		1925		2,32213			
	27	8,95929,24666		9,99819,22192		8,96110,02474		11,03889,97526	33	
			2,30275		1925		2,32200			
	28	8,95931,54941		9,99819,20267		8,96112,34674		11,03887,65326	32	
			2,30263		1926		2,32189			
	29	8,95933,85204		9,99819,18341		8,96114,66863		11,03885,33137	31	
			2,30251		1925		2,32176			
13	30	8,95936,15455		9,99819,16416		8,96116,99039		11,03883,00961	30	46
			2,30238		1926		2,32164			
	31	8,95938,45693		9,99819,14490		8,96119,31203		11,03880,68797	29	
			2,30226		1925		2,32151			
	32	8,95940,75919		9,99819,12565		8,96121,63354		11,03878,36646	28	
			2,30214		1926		2,32140			
	33	8,95943,06133		9,99819,10639		8,96123,95494		11,03876,04506	27	
			2,30201		1926		2,32127			
	34	8,95945,36334		9,99819,08713		8,96126,27621		11,03873,72379	26	
			2,30189		1926		2,32115			
	35	8,95947,66523		9,99819,06787		8,96128,59736		11,03871,40264	25	
			2,30177		1926		2,32103			
13	36	8,95949,96700		9,99819,04861		8,96130,91839		11,03869,08161	24	46
			2,30165		1926		2,32090			
	37	8,95952,26865		9,99819,02935		8,96133,23929		11,03866,76071	23	
			2,30152		1926		2,32079			
	38	8,95954,57017		9,99819,01009		8,96135,56008		11,03864,43992	22	
			2,30140		1926		2,32066			
	39	8,95956,87157		9,99818,99083		8,96137,88074		11,03862,11926	21	
			2,30127		1927		2,32054			
	40	8,95959,17284		9,99818,97156		8,96140,20128		11,03859,79872	20	
			2,30116		1926		2,32042			
	41	8,95961,47400		9,99818,95230		8,96142,52170		11,03857,47830	19	
			2,30103		1927		2,32030			
13	42	8,95963,77503		9,99818,93303		8,96144,84200		11,03855,15800	18	46
			2,30091		1926		2,32017			
	43	8,95966,07594		9,99818,91377		8,96147,16217		11,03852,83783	17	
			2,30078		1927		2,32005			
	44	8,95968,37672		9,99818,89450		8,96149,48222		11,03850,51778	16	
			2,30066		1927		2,31993			
	45	8,95970,67738		9,99818,87523		8,96151,80215		11,03848,19785	15	
			2,30054		1927		2,31981			
	46	8,95972,97792		9,99818,85596		8,96154,12196		11,03845,87804	14	
			2,30042		1927		2,31969			
	47	8,95975,27834		9,99818,83669		8,96156,44165		11,03843,55835	13	
			2,30029		1928		2,31957			
13	48	8,95977,57863		9,99818,81741		8,96158,76122		11,03841,23878	12	46
			2,30017		1927		2,31944			
	49	8,95979,87880		9,99818,79814		8,96161,08066		11,03838,91934	11	
			2,30005		1927		2,31932			
	50	8,95982,17885		9,99818,77887		8,96163,39998		11,03836,60002	10	
			2,29992		1928		2,31920			
	51	8,95984,47877		9,99818,75959		8,96165,71918		11,03834,28082	9	
			2,29980		1928		2,31908			
	52	8,95986,77857		9,99818,74031		8,96168,03826		11,03831,96174	8	
			2,29968		1927		2,31896			
	53	8,95989,07825		9,99818,72104		8,96170,35722		11,03829,64278	7	
			2,29956		1928		2,31883			
13	54	8,95991,37781		9,99818,70176		8,96172,67605		11,03827,32395	6	46
			2,29943		1928		2,31871			
	55	8,95993,67724		9,99818,68248		8,96174,99476		11,03825,00524	5	
			2,29931		1928		2,31860			
	56	8,95995,97655		9,99818,66320		8,96177,31336		11,03822,68664	4	
			2,29919		1928		2,31846			
	57	8,95998,27574		9,99818,64392		8,96179,63182		11,03820,36818	3	
			2,29907		1929		2,31835			
	58	8,96000,57481		9,99818,62463		8,96181,95017		11,03818,04983	2	
			2,29894		1928		2,31823			
	59	8,96002,87375		9,99818,60535		8,96184,26840		11,03815,73160	1	
			2,29882		1928		2,31810			
13	60	8,96005,17257		9,99818,58607		8,96186,58650		11,03813,41350	0	46
			2,29869		1929		2,31799			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	8,96005,17257		9,99818,58607			8,96186,58650		11,03813,41350	60	45
			2,29869		1929			2,31799			
	1	8,96007,47126		9,99818,56678			8,96188,90449		11,03811,09551	59	
			2,29858		1929			2,31786			
	2	8,96009,76984		9,99818,54749			8,96191,22235		11,03808,77765	58	
			2,29845		1929			2,31774			
	3	8,96012,06829		9,99818,52820			8,96193,54009		11,03806,45991	57	
			2,29833		1928			2,31761			
	4	8,96014,36662		9,99818,50892			8,96195,85770		11,03804,14230	56	
			2,29821		1929			2,31750			
	5	8,96016,66483		9,99818,48963			8,96198,17520		11,03801,82480	55	
			2,29808		1929			2,31737			
14	6	8,96018,96291		9,99818,47034			8,96200,49257		11,03799,50743	54	45
			2,29796		1930			2,31726			
	7	8,96021,26087		9,99818,45104			8,96202,80983		11,03797,19017	53	
			2,29784		1929			2,31713			
	8	8,96023,55871		9,99818,43175			8,96205,12696		11,03794,87304	52	
			2,29772		1929			2,31701			
	9	8,96025,85643		9,99818,41246			8,96207,44397		11,03792,55603	51	
			2,29759		1930			2,31689			
	10	8,96028,15402		9,99818,39316			8,96209,76086		11,03790,23914	50	
			2,29747		1929			2,31676			
	11	8,96030,45149		9,99818,37387			8,96212,07762		11,03787,92238	49	
			2,29735		1930			2,31665			
14	12	8,96032,74884		9,99818,35457			8,96214,39427		11,03785,60573	48	45
			2,29722		1930			2,31652			
	13	8,96035,04606		9,99818,33527			8,96216,71079		11,03783,28921	47	
			2,29711		1930			2,31641			
	14	8,96037,34317		9,99818,31597			8,96219,02720		11,03780,97280	46	
			2,29698		1930			2,31628			
	15	8,96039,64015		9,99818,29667			8,96221,34348		11,03778,65652	45	
			2,29685		1930			2,31616			
	16	8,96041,93700		9,99818,27737			8,96223,65964		11,03776,34036	44	
			2,29674		1930			2,31603			
	17	8,96044,23374		9,99818,25807			8,96225,97567		11,03774,02433	43	
			2,29661		1931			2,31592			
14	18	8,96046,53035		9,99818,23876			8,96228,29159		11,03771,70841	42	45
			2,29649		1930			2,31579			
	19	8,96048,82684		9,99818,21946			8,96230,60738		11,03769,39262	41	
			2,29637		1931			2,31568			
	20	8,96051,12321		9,99818,20015			8,96232,92306		11,03767,07694	40	
			2,29625		1930			2,31555			
	21	8,96053,41946		9,99818,18085			8,96235,23861		11,03764,76139	39	
			2,29612		1931			2,31543			
	22	8,96055,71558		9,99818,16154			8,96237,55404		11,03762,44596	38	
			2,29600		1931			2,31531			
	23	8,96058,01158		9,99818,14223			8,96239,86935		11,03760,13065	37	
			2,29588		1931			2,31519			
14	24	8,96060,30746		9,99818,12292			8,96242,18454		11,03757,81546	36	45
			2,29576		1931			2,31506			
	25	8,96062,60322		9,99818,10361			8,96244,49960		11,03755,50040	35	
			2,29563		1931			2,31495			
	26	8,96064,89885		9,99818,08430			8,96246,81455		11,03753,18545	34	
			2,29551		1931			2,31482			
	27	8,96067,19436		9,99818,06499			8,96249,12937		11,03750,87063	33	
			2,29539		1932			2,31471			
	28	8,96069,48975		9,99818,04567			8,96251,44408		11,03748,55592	32	
			2,29527		1931			2,31458			
	29	8,96071,78502		9,99818,02636			8,96253,75866		11,03746,24134	31	
			2,29514		1932			2,31446			
14	30	8,96074,08016		9,99818,00704			8,96256,07312		11,03743,92688	30	45
			2,29502		1931			2,31434			
	31	8,96076,37518		9,99817,98773			8,96258,38746		11,03741,61254	29	
			2,29490		1932			2,31421			
	32	8,96078,67008		9,99817,96841			8,96260,70167		11,03739,29833	28	
			2,29478		1932			2,31410			
	33	8,96080,96486		9,99817,94909			8,96263,01577		11,03736,98423	27	
			2,29466		1932			2,31398			
	34	8,96083,25952		9,99817,92977			8,96265,32975		11,03734,67025	26	
			2,29453		1932			2,31385			
	35	8,96085,55405		9,99817,91045			8,96267,64360		11,03732,35640	25	
			2,29441		1932			2,31373			
14	36	8,96087,84846		9,99817,89113			8,96269,95733		11,03730,04267	24	45
			2,29429		1933			2,31361			
	37	8,96090,14275		9,99817,87181			8,96272,27094		11,03727,72906	23	
			2,29417		1932			2,31349			
	38	8,96092,43692		9,99817,85248			8,96274,58443		11,03725,41557	22	
			2,29404		1933			2,31337			
	39	8,96094,73096		9,99817,83316			8,96276,89780		11,03723,10220	21	
			2,29392		1932			2,31325			
	40	8,96097,02488		9,99817,81383			8,96279,21105		11,03720,78895	20	
			2,29380		1933			2,31313			
	41	8,96099,31868		9,99817,79451			8,96281,52418		11,03718,47582	19	
			2,29368		1933			2,31300			
14	42	8,96101,61236		9,99817,77518			8,96283,83718		11,03716,16282	18	45
			2,29355		1933			2,31289			
	43	8,96103,90591		9,99817,75585			8,96286,15007		11,03713,84993	17	
			2,29344		1933			2,31276			
	44	8,96106,19935		9,99817,73652			8,96288,46283		11,03711,53717	16	
			2,29331		1933			2,31264			
	45	8,96108,49266		9,99817,71719			8,96290,77547		11,03709,22453	15	
			2,29319		1933			2,31252			
	46	8,96110,78585		9,99817,69786			8,96293,08799		11,03706,91201	14	
			2,29307		1934			2,31240			
	47	8,96113,07892		9,99817,67852			8,96295,40039		11,03704,59961	13	
			2,29294		1933			2,31228			
14	48	8,96115,37186		9,99817,65919			8,96297,71267		11,03702,28733	12	45
			2,29282		1934			2,31216			
	49	8,96117,66468		9,99817,63985			8,96300,02483		11,03699,97517	11	
			2,29270		1933			2,31204			
	50	8,96119,95738		9,99817,62052			8,96302,33687		11,03697,66313	10	
			2,29258		1934			2,31191			
	51	8,96122,24996		9,99817,60118			8,96304,64878		11,03695,35122	9	
			2,29246		1934			2,31180			
	52	8,96124,54242		9,99817,58184			8,96306,96058		11,03693,03942	8	
			2,29233		1934			2,31167			
	53	8,96126,83475		9,99817,56250			8,96309,27225		11,03690,72775	7	
			2,29222		1934			2,31155			
14	54	8,96129,12697		9,99817,54316			8,96311,58380		11,03688,41620	6	45
			2,29209		1934			2,31144			
	55	8,96131,41906		9,99817,52382			8,96313,89524		11,03686,10476	5	
			2,29197		1934			2,31131			
	56	8,96133,71103		9,99817,50448			8,96316,20655		11,03683,79345	4	
			2,29184		1935			2,31119			
	57	8,96136,00287		9,99817,48513			8,96318,51774		11,03681,48226	3	
			2,29173		1934			2,31107			
	58	8,96138,29460		9,99817,46579			8,96320,82881		11,03679,17119	2	
			2,29160		1935			2,31095			
	59	8,96140,58620		9,99817,44644			8,96323,13976		11,03676,86024	1	
			2,29148		1934			2,31082			
14	60	8,96142,87768		9,99817,42710			8,96325,45058		11,03674,54942	0	45
			2,29136		1935			2,31071			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	8,96142,87768		9,99817,42710			8,96325,45058		11,03674,54942	60	44
			2,29136		1935			2,31071			
	1	8,96145,16904		9,99817,40775			8,96327,76129		11,03672,23871	59	
			2,29124		1935			2,31058			
	2	8,96147,46028		9,99817,38840			8,96330,07187		11,03669,92813	58	
			2,29111		1935			2,31047			
	3	8,96149,75139		9,99817,36905			8,96332,38234		11,03667,61766	57	
			2,29099		1935			2,31034			
	4	8,96152,04238		9,99817,34970			8,96334,69268		11,03665,30732	56	
			2,29088		1935			2,31023			
	5	8,96154,33326		9,99817,33035			8,96337,00291		11,03662,99709	55	
			2,29075		1935			2,31010			
15	6	8,96156,62401		9,99817,31100			8,96339,31301		11,03660,68699	54	44
			2,29062		1936			2,30998			
	7	8,96158,91463		9,99817,29164			8,96341,62299		11,03658,37701	53	
			2,29051		1935			2,30986			
	8	8,96161,20514		9,99817,27229			8,96343,93285		11,03656,06715	52	
			2,29038		1936			2,30974			
	9	8,96163,49552		9,99817,25293			8,96346,24259		11,03653,75741	51	
			2,29026		1935			2,30962			
	10	8,96165,78578		9,99817,23358			8,96348,55221		11,03651,44779	50	
			2,29015		1936			2,30950			
	11	8,96168,07593		9,99817,21422			8,96350,86171		11,03649,13829	49	
			2,29001		1936			2,30937			
15	12	8,96170,36594		9,99817,19486			8,96353,17108		11,03646,82892	48	44
			2,28990		1936			2,30926			
	13	8,96172,65584		9,99817,17550			8,96355,48034		11,03644,51966	47	
			2,28978		1936			2,30914			
	14	8,96174,94562		9,99817,15614			8,96357,78948		11,03642,21052	46	
			2,28965		1936			2,30901			
	15	8,96177,23527		9,99817,13678			8,96360,09849		11,03639,90151	45	
			2,28953		1937			2,30890			
	16	8,96179,52480		9,99817,11741			8,96362,40739		11,03637,59261	44	
			2,28941		1936			2,30877			
	17	8,96181,81421		9,99817,09805			8,96364,71616		11,03635,28384	43	
			2,28929		1936			2,30865			
15	18	8,96184,10350		9,99817,07869			8,96367,02481		11,03632,97519	42	44
			2,28917		1937			2,30854			
	19	8,96186,39267		9,99817,05932			8,96369,33335		11,03630,66665	41	
			2,28904		1937			2,30841			
	20	8,96188,68171		9,99817,03995			8,96371,64176		11,03628,35824	40	
			2,28892		1937			2,30829			
	21	8,96190,97063		9,99817,02058			8,96373,95005		11,03626,04995	39	
			2,28881		1937			2,30817			
	22	8,96193,25944		9,99817,00121			8,96376,25822		11,03623,74178	38	
			2,28868		1937			2,30805			
	23	8,96195,54812		9,99816,98184			8,96378,56627		11,03621,43373	37	
			2,28855		1937			2,30793			
15	24	8,96197,83667		9,99816,96247			8,96380,87420		11,03619,12580	36	44
			2,28844		1937			2,30781			
	25	8,96200,12511		9,99816,94310			8,96383,18201		11,03616,81799	35	
			2,28832		1937			2,30769			
	26	8,96202,41343		9,99816,92373			8,96385,48970		11,03614,51030	34	
			2,28819		1938			2,30756			
	27	8,96204,70162		9,99816,90435			8,96387,79726		11,03612,20274	33	
			2,28807		1937			2,30745			
	28	8,96206,98969		9,99816,88498			8,96390,10471		11,03609,89529	32	
			2,28795		1938			2,30733			
	29	8,96209,27764		9,99816,86560			8,96392,41204		11,03607,58796	31	
			2,28783		1938			2,30721			
15	30	8,96211,56547		9,99816,84622			8,96394,71925		11,03605,28075	30	44
			2,28771		1937			2,30708			
	31	8,96213,85318		9,99816,82685			8,96397,02633		11,03602,97367	29	
			2,28758		1938			2,30697			
	32	8,96216,14076		9,99816,80747			8,96399,33330		11,03600,66670	28	
			2,28747		1938			2,30684			
	33	8,96218,42823		9,99816,78809			8,96401,64014		11,03598,35986	27	
			2,28734		1939			2,30672			
	34	8,96220,71557		9,99816,76870			8,96403,94686		11,03596,05314	26	
			2,28722		1938			2,30661			
	35	8,96223,00279		9,99816,74932			8,96406,25347		11,03593,74653	25	
			2,28710		1938			2,30648			
15	36	8,96225,28989		9,99816,72994			8,96408,55995		11,03591,44005	24	44
			2,28698		1939			2,30636			
	37	8,96227,57687		9,99816,71055			8,96410,86631		11,03589,13369	23	
			2,28686		1938			2,30625			
	38	8,96229,86373		9,99816,69117			8,96413,17256		11,03586,82744	22	
			2,28673		1939			2,30612			
	39	8,96232,15046		9,99816,67178			8,96415,47868		11,03584,52132	21	
			2,28662		1939			2,30600			
	40	8,96234,43708		9,99816,65239			8,96417,78468		11,03582,21532	20	
			2,28649		1938			2,30588			
	41	8,96236,72357		9,99816,63301			8,96420,09056		11,03579,90944	19	
			2,28637		1939			2,30576			
15	42	8,96239,00994		9,99816,61362			8,96422,39632		11,03577,60368	18	44
			2,28625		1939			2,30564			
	43	8,96241,29619		9,99816,59423			8,96424,70196		11,03575,29804	17	
			2,28613		1940			2,30552			
	44	8,96243,58232		9,99816,57483			8,96427,00748		11,03572,99252	16	
			2,28600		1939			2,30540			
	45	8,96245,86832		9,99816,55544			8,96429,31288		11,03570,68712	15	
			2,28589		1939			2,30528			
	46	8,96248,15421		9,99816,53605			8,96431,61816		11,03568,38184	14	
			2,28576		1940			2,30516			
	47	8,96250,43997		9,99816,51665			8,96433,92332		11,03566,07668	13	
			2,28565		1939			2,30504			
15	48	8,96252,72562		9,99816,49726			8,96436,22836		11,03563,77164	12	44
			2,28552		1940			2,30492			
	49	8,96255,01114		9,99816,47786			8,96438,53328		11,03561,46672	11	
			2,28540		1940			2,30480			
	50	8,96257,29654		9,99816,45846			8,96440,83808		11,03559,16192	10	
			2,28528		1940			2,30468			
	51	8,96259,58182		9,99816,43906			8,96443,14276		11,03556,85724	9	
			2,28516		1940			2,30456			
	52	8,96261,86698		9,99816,41966			8,96445,44732		11,03554,55268	8	
			2,28503		1940			2,30443			
	53	8,96264,15201		9,99816,40026			8,96447,75175		11,03552,24825	7	
			2,28492		1940			2,30432			
15	54	8,96266,43693		9,99816,38086			8,96450,05607		11,03549,94393	6	44
			2,28479		1940			2,30420			
	55	8,96268,72172		9,99816,36146			8,96452,36027		11,03547,63973	5	
			2,28468		1941			2,30408			
	56	8,96271,00640		9,99816,34205			8,96454,66435		11,03545,33565	4	
			2,28455		1940			2,30395			
	57	8,96273,29095		9,99816,32265			8,96456,96830		11,03543,03170	3	
			2,28443		1941			2,30384			
	58	8,96275,57538		9,99816,30324			8,96459,27214		11,03540,72786	2	
			2,28431		1941			2,30372			
	59	8,96277,85969		9,99816,28383			8,96461,57586		11,03538,42414	1	
			2,28419		1941			2,30359			
15	60	8,96280,14388		9,99816,26442			8,96463,87945		11,03536,12055	0	44
			2,28406		1940			2,30348			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	8,96280,14388		9,99816,26442			8,96463,87945		11,03536,12055	60	43
			2,28406		1940			2,30348			
	1	8,96282,42794		9,99816,24502			8,96466,18293		11,03533,81707	59	
			2,28395		1941			2,30335			
	2	8,96284,71189		9,99816,22561			8,96468,48628		11,03531,51372	58	
			2,28382		1942			2,30324			
	3	8,96286,99571		9,99816,20619			8,96470,78952		11,03529,21048	57	
			2,28371		1941			2,30312			
	4	8,96289,27942		9,99816,18678			8,96473,09264		11,03526,90736	56	
			2,28358		1941			2,30299			
	5	8,96291,56300		9,99816,16737			8,96475,39563		11,03524,60437	55	
			2,28346		1942			2,30288			
16	6	8,96293,84646		9,99816,14795			8,96477,69851		11,03522,30149	54	43
			2,28334		1941			2,30276			
	7	8,96296,12980		9,99816,12854			8,96480,00127		11,03519,99873	53	
			2,28322		1942			2,30263			
	8	8,96298,41302		9,99816,10912			8,96482,30390		11,03517,69610	52	
			2,28310		1942			2,30252			
	9	8,96300,69612		9,99816,08970			8,96484,60642		11,03515,39358	51	
			2,28298		1941			2,30239			
	10	8,96302,97910		9,99816,07029			8,96486,90881		11,03513,09119	50	
			2,28285		1942			2,30228			
	11	8,96305,26195		9,99816,05087			8,96489,21109		11,03510,78891	49	
			2,28274		1942			2,30215			
16	12	8,96307,54469		9,99816,03145			8,96491,51324		11,03508,48676	48	43
			2,28261		1943			2,30204			
	13	8,96309,82730		9,99816,01202			8,96493,81528		11,03506,18472	47	
			2,28250		1942			2,30192			
	14	8,96312,10980		9,99815,99260			8,96496,11720		11,03503,88280	46	
			2,28237		1942			2,30179			
	15	8,96314,39217		9,99815,97318			8,96498,41899		11,03501,58101	45	
			2,28225		1943			2,30168			
	16	8,96316,67442		9,99815,95375			8,96500,72067		11,03499,27933	44	
			2,28213		1942			2,30156			
	17	8,96318,95655		9,99815,93433			8,96503,02223		11,03496,97777	43	
			2,28201		1943			2,30143			
16	18	8,96321,23856		9,99815,91490			8,96505,32366		11,03494,67634	42	43
			2,28189		1943			2,30132			
	19	8,96323,52045		9,99815,89547			8,96507,62498		11,03492,37502	41	
			2,28177		1943			2,30119			
	20	8,96325,80222		9,99815,87604			8,96509,92617		11,03490,07383	40	
			2,28164		1943			2,30108			
	21	8,96328,08386		9,99815,85661			8,96512,22725		11,03487,77275	39	
			2,28153		1943			2,30096			
	22	8,96330,36539		9,99815,83718			8,96514,52821		11,03485,47179	38	
			2,28141		1943			2,30083			
	23	8,96332,64680		9,99815,81775			8,96516,82904		11,03483,17096	37	
			2,28128		1943			2,30072			
16	24	8,96334,92808		9,99815,79832			8,96519,12976		11,03480,87024	36	43
			2,28116		1944			2,30060			
	25	8,96337,20924		9,99815,77888			8,96521,43036		11,03478,56964	35	
			2,28105		1943			2,30048			
	26	8,96339,49029		9,99815,75945			8,96523,73084		11,03476,26916	34	
			2,28092		1944			2,30035			
	27	8,96341,77121		9,99815,74001			8,96526,03119		11,03473,96881	33	
			2,28080		1943			2,30024			
	28	8,96344,05201		9,99815,72058			8,96528,33143		11,03471,66857	32	
			2,28068		1944			2,30012			
	29	8,96346,33269		9,99815,70114			8,96530,63155		11,03469,36845	31	
			2,28056		1944			2,30000			
16	30	8,96348,61325		9,99815,68170			8,96532,93155		11,03467,06845	30	43
			2,28044		1944			2,29988			
	31	8,96350,89369		9,99815,66226			8,96535,23143		11,03464,76857	29	
			2,28031		1944			2,29976			
	32	8,96353,17400		9,99815,64282			8,96537,53119		11,03462,46881	28	
			2,28020		1945			2,29964			
	33	8,96355,45420		9,99815,62337			8,96539,83083		11,03460,16917	27	
			2,28008		1944			2,29952			
	34	8,96357,73428		9,99815,60393			8,96542,13035		11,03457,86965	26	
			2,27995		1944			2,29939			
	35	8,96360,01423		9,99815,58449			8,96544,42974		11,03455,57026	25	
			2,27984		1945			2,29929			
16	36	8,96362,29407		9,99815,56504			8,96546,72903		11,03453,27097	24	43
			2,27971		1944			2,29916			
	37	8,96364,57378		9,99815,54560			8,96549,02819		11,03450,97181	23	
			2,27959		1945			2,29904			
	38	8,96366,85337		9,99815,52615			8,96551,32723		11,03448,67277	22	
			2,27948		1945			2,29892			
	39	8,96369,13285		9,99815,50670			8,96553,62615		11,03446,37385	21	
			2,27935		1945			2,29880			
	40	8,96371,41220		9,99815,48725			8,96555,92495		11,03444,07505	20	
			2,27923		1945			2,29868			
	41	8,96373,69143		9,99815,46780			8,96558,22363		11,03441,77637	19	
			2,27911		1945			2,29856			
16	42	8,96375,97054		9,99815,44835			8,96560,52219		11,03439,47781	18	43
			2,27899		1945			2,29845			
	43	8,96378,24953		9,99815,42890			8,96562,82064		11,03437,17936	17	
			2,27887		1946			2,29832			
	44	8,96380,52840		9,99815,40944			8,96565,11896		11,03434,88104	16	
			2,27875		1945			2,29820			
	45	8,96382,80715		9,99815,38999			8,96567,41716		11,03432,58284	15	
			2,27863		1946			2,29809			
	46	8,96385,08578		9,99815,37053			8,96569,71525		11,03430,28475	14	
			2,27851		1945			2,29796			
	47	8,96387,36429		9,99815,35108			8,96572,01321		11,03427,98679	13	
			2,27838		1946			2,29785			
16	48	8,96389,64267		9,99815,33162			8,96574,31106		11,03425,68894	12	43
			2,27827		1946			2,29772			
	49	8,96391,92094		9,99815,31216			8,96576,60878		11,03423,39122	11	
			2,27815		1946			2,29761			
	50	8,96394,19909		9,99815,29270			8,96578,90639		11,03421,09361	10	
			2,27802		1946			2,29748			
	51	8,96396,47711		9,99815,27324			8,96581,20387		11,03418,79613	9	
			2,27791		1946			2,29737			
	52	8,96398,75502		9,99815,25378			8,96583,50124		11,03416,49876	8	
			2,27778		1947			2,29725			
	53	8,96401,03280		9,99815,23431			8,96585,79849		11,03414,20151	7	
			2,27767		1946			2,29713			
16	54	8,96403,31047		9,99815,21485			8,96588,09562		11,03411,90438	6	43
			2,27754		1946			2,29701			
	55	8,96405,58801		9,99815,19539			8,96590,39263		11,03409,60737	5	
			2,27742		1947			2,29689			
	56	8,96407,86543		9,99815,17592			8,96592,68952		11,03407,31048	4	
			2,27731		1947			2,29676			
	57	8,96410,14274		9,99815,15645			8,96594,98628		11,03405,01372	3	
			2,27718		1947			2,29666			
	58	8,96412,41992		9,99815,13698			8,96597,28294		11,03402,71706	2	
			2,27706		1946			2,29653			
	59	8,96414,69698		9,99815,11752			8,96599,57947		11,03400,42053	1	
			2,27694		1947			2,29641			
16	60	8,96416,97392		9,99815,09805			8,96601,87588		11,03398,12412	0	43
			2,27682		1948			2,29629			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	8,96416,97392		9,99815,09805		8,96601,87588		11,03398,12412	60	42
			2,27682		1948		2,29629			
	1	8,96419,25074		9,99815,07857		8,96604,17217		11,03395,82783	59	
			2,27671		1947		2,29617			
	2	8,96421,52745		9,99815,05910		8,96606,46834		11,03393,53166	58	
			2,27658		1947		2,29606			
	3	8,96423,80403		9,99815,03963		8,96608,76440		11,03391,23560	57	
			2,27646		1947		2,29593			
	4	8,96426,08049		9,99815,02016		8,96611,06033		11,03388,93967	56	
			2,27634		1948		2,29582			
	5	8,96428,35683		9,99815,00068		8,96613,35615		11,03386,64385	55	
			2,27622		1948		2,29569			
17	6	8,96430,63305		9,99814,98120		8,96615,65184		11,03384,34816	54	42
			2,27610		1947		2,29558			
	7	8,96432,90915		9,99814,96173		8,96617,94742		11,03382,05258	53	
			2,27597		1948		2,29546			
	8	8,96435,18512		9,99814,94225		8,96620,24288		11,03379,75712	52	
			2,27586		1948		2,29533			
	9	8,96437,46098		9,99814,92277		8,96622,53821		11,03377,46179	51	
			2,27574		1948		2,29522			
	10	8,96439,73672		9,99814,90329		8,96624,83343		11,03375,16657	50	
			2,27562		1948		2,29510			
	11	8,96442,01234		9,99814,88381		8,96627,12853		11,03372,87147	49	
			2,27550		1948		2,29498			
17	12	8,96444,28784		9,99814,86433		8,96629,42351		11,03370,57649	48	42
			2,27537		1949		2,29486			
	13	8,96446,56321		9,99814,84484		8,96631,71837		11,03368,28163	47	
			2,27526		1948		2,29474			
	14	8,96448,83847		9,99814,82536		8,96634,01311		11,03365,98689	46	
			2,27514		1949		2,29463			
	15	8,96451,11361		9,99814,80587		8,96636,30774		11,03363,69226	45	
			2,27502		1948		2,29450			
	16	8,96453,38863		9,99814,78639		8,96638,60224		11,03361,39776	44	
			2,27489		1949		2,29438			
	17	8,96455,66352		9,99814,76690		8,96640,89662		11,03359,10338	43	
			2,27478		1949		2,29427			
17	18	8,96457,93830		9,99814,74741		8,96643,19089		11,03356,80911	42	42
			2,27466		1949		2,29415			
	19	8,96460,21296		9,99814,72792		8,96645,48504		11,03354,51496	41	
			2,27453		1949		2,29402			
	20	8,96462,48749		9,99814,70843		8,96647,77906		11,03352,22094	40	
			2,27442		1949		2,29391			
	21	8,96464,76191		9,99814,68894		8,96650,07297		11,03349,92703	39	
			2,27429		1950		2,29379			
	22	8,96467,03620		9,99814,66944		8,96652,36676		11,03347,63324	38	
			2,27418		1949		2,29367			
	23	8,96469,31038		9,99814,64995		8,96654,66043		11,03345,33957	37	
			2,27405		1949		2,29355			
17	24	8,96471,58443		9,99814,63046		8,96656,95398		11,03343,04602	36	42
			2,27394		1950		2,29343			
	25	8,96473,85837		9,99814,61096		8,96659,24741		11,03340,75259	35	
			2,27382		1950		2,29331			
	26	8,96476,13219		9,99814,59146		8,96661,54072		11,03338,45928	34	
			2,27369		1949		2,29320			
	27	8,96478,40588		9,99814,57197		8,96663,83392		11,03336,16608	33	
			2,27358		1950		2,29307			
	28	8,96480,67946		9,99814,55247		8,96666,12699		11,03333,87301	32	
			2,27345		1950		2,29296			
	29	8,96482,95291		9,99814,53297		8,96668,41995		11,03331,58005	31	
			2,27334		1950		2,29283			
17	30	8,96485,22625		9,99814,51347		8,96670,71278		11,03329,28722	30	42
			2,27321		1951		2,29272			
	31	8,96487,49946		9,99814,49396		8,96673,00550		11,03326,99450	29	
			2,27310		1950		2,29260			
	32	8,96489,77256		9,99814,47446		8,96675,29810		11,03324,70190	28	
			2,27297		1950		2,29248			
	33	8,96492,04553		9,99814,45496		8,96677,59058		11,03322,40942	27	
			2,27286		1951		2,29236			
	34	8,96494,31839		9,99814,43545		8,96679,88294		11,03320,11706	26	
			2,27274		1950		2,29224			
	35	8,96496,59113		9,99814,41595		8,96682,17518		11,03317,82482	25	
			2,27261		1951		2,29212			
17	36	8,96498,86374		9,99814,39644		8,96684,46730		11,03315,53270	24	42
			2,27250		1951		2,29201			
	37	8,96501,13624		9,99814,37693		8,96686,75931		11,03313,24069	23	
			2,27237		1951		2,29188			
	38	8,96503,40861		9,99814,35742		8,96689,05119		11,03310,94881	22	
			2,27226		1951		2,29177			
	39	8,96505,68087		9,99814,33791		8,96691,34296		11,03308,65704	21	
			2,27213		1951		2,29164			
	40	8,96507,95300		9,99814,31840		8,96693,63460		11,03306,36540	20	
			2,27202		1951		2,29153			
	41	8,96510,22502		9,99814,29889		8,96695,92613		11,03304,07387	19	
			2,27190		1951		2,29141			
17	42	8,96512,49692		9,99814,27938		8,96698,21754		11,03301,78246	18	42
			2,27177		1952		2,29129			
	43	8,96514,76869		9,99814,25986		8,96700,50883		11,03299,49117	17	
			2,27166		1951		2,29117			
	44	8,96517,04035		9,99814,24035		8,96702,80000		11,03297,20000	16	
			2,27153		1952		2,29106			
	45	8,96519,31188		9,99814,22083		8,96705,09106		11,03294,90894	15	
			2,27142		1952		2,29093			
	46	8,96521,58330		9,99814,20131		8,96707,38199		11,03292,61801	14	
			2,27130		1952		2,29081			
	47	8,96523,85460		9,99814,18179		8,96709,67280		11,03290,32720	13	
			2,27118		1952		2,29070			
17	48	8,96526,12578		9,99814,16227		8,96711,96350		11,03288,03650	12	42
			2,27105		1952		2,29058			
	49	8,96528,39683		9,99814,14275		8,96714,25408		11,03285,74592	11	
			2,27094		1952		2,29046			
	50	8,96530,66777		9,99814,12323		8,96716,54454		11,03283,45546	10	
			2,27082		1952		2,29034			
	51	8,96532,93859		9,99814,10371		8,96718,83488		11,03281,16512	9	
			2,27070		1952		2,29022			
	52	8,96535,20929		9,99814,08419		8,96721,12510		11,03278,87490	8	
			2,27057		1953		2,29010			
	53	8,96537,47986		9,99814,06466		8,96723,41520		11,03276,58480	7	
			2,27046		1952		2,28999			
17	54	8,96539,75032		9,99814,04514		8,96725,70519		11,03274,29481	6	42
			2,27034		1953		2,28986			
	55	8,96542,02066		9,99814,02561		8,96727,99505		11,03272,00495	5	
			2,27022		1953		2,28975			
	56	8,96544,29088		9,99814,00608		8,96730,28480		11,03269,71520	4	
			2,27010		1953		2,28963			
	57	8,96546,56098		9,99813,98655		8,96732,57443		11,03267,42557	3	
			2,26998		1953		2,28951			
	58	8,96548,83096		9,99813,96702		8,96734,86394		11,03265,13606	2	
			2,26986		1953		2,28939			
	59	8,96551,10082		9,99813,94749		8,96737,15333		11,03262,84667	1	
			2,26974		1953		2,28927			
17	60	8,96553,37056		9,99813,92796		8,96739,44260		11,03260,55740	0	42
			2,26962		1953		2,28915			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	8,96553,37056		9,99813,92796			8,96739,44260		11,03260,55740	60	41
			2,26962		1953			2,28915			
	1	8,96555,64018		9,99813,90843			8,96741,73175		11,03258,26825	59	
			2,26950		1954			2,28904			
	2	8,96557,90968		9,99813,88889			8,96744,02079		11,03255,97921	58	
			2,26938		1953			2,28892			
	3	8,96560,17906		9,99813,86936			8,96746,30971		11,03253,69029	57	
			2,26927		1954			2,28879			
	4	8,96562,44833		9,99813,84982			8,96748,59850		11,03251,40150	56	
			2,26914		1953			2,28868			
	5	8,96564,71747		9,99813,83029			8,96750,88718		11,03249,11282	55	
			2,26902		1954			2,28856			
18	6	8,96566,98649		9,99813,81075			8,96753,17574		11,03246,82426	54	41
			2,26890		1954			2,28845			
	7	8,96569,25539		9,99813,79121			8,96755,46419		11,03244,53581	53	
			2,26879		1954			2,28832			
	8	8,96571,52418		9,99813,77167			8,96757,75251		11,03242,24749	52	
			2,26866		1954			2,28820			
	9	8,96573,79284		9,99813,75213			8,96760,04071		11,03239,95929	51	
			2,26855		1954			2,28809			
	10	8,96576,06139		9,99813,73259			8,96762,32880		11,03237,67120	50	
			2,26842		1955			2,28797			
	11	8,96578,32981		9,99813,71304			8,96764,61677		11,03235,38323	49	
			2,26831		1954			2,28785			
18	12	8,96580,59812		9,99813,69350			8,96766,90462		11,03233,09538	48	41
			2,26818		1955			2,28773			
	13	8,96582,86630		9,99813,67395			8,96769,19235		11,03230,80765	47	
			2,26807		1954			2,28761			
	14	8,96585,13437		9,99813,65441			8,96771,47996		11,03228,52004	46	
			2,26795		1955			2,28750			
	15	8,96587,40232		9,99813,63486			8,96773,76746		11,03226,23254	45	
			2,26783		1955			2,28737			
	16	8,96589,67015		9,99813,61531			8,96776,05483		11,03223,94517	44	
			2,26770		1955			2,28726			
	17	8,96591,93785		9,99813,59576			8,96778,34209		11,03221,65791	43	
			2,26759		1955			2,28714			
18	18	8,96594,20544		9,99813,57621			8,96780,62923		11,03219,37077	42	41
			2,26747		1955			2,28702			
	19	8,96596,47291		9,99813,55666			8,96782,91625		11,03217,08375	41	
			2,26735		1955			2,28690			
	20	8,96598,74026		9,99813,53711			8,96785,20315		11,03214,79685	40	
			2,26723		1956			2,28679			
	21	8,96601,00749		9,99813,51755			8,96787,48994		11,03212,51006	39	
			2,26711		1955			2,28666			
	22	8,96603,27460		9,99813,49800			8,96789,77660		11,03210,22340	38	
			2,26700		1956			2,28655			
	23	8,96605,54160		9,99813,47844			8,96792,06315		11,03207,93685	37	
			2,26687		1955			2,28643			
18	24	8,96607,80847		9,99813,45889			8,96794,34958		11,03205,65042	36	41
			2,26675		1956			2,28631			
	25	8,96610,07522		9,99813,43933			8,96796,63589		11,03203,36411	35	
			2,26664		1956			2,28619			
	26	8,96612,34186		9,99813,41977			8,96798,92208		11,03201,07792	34	
			2,26651		1956			2,28608			
	27	8,96614,60837		9,99813,40021			8,96801,20816		11,03198,79184	33	
			2,26640		1956			2,28595			
	28	8,96616,87477		9,99813,38065			8,96803,49411		11,03196,50589	32	
			2,26627		1956			2,28584			
	29	8,96619,14104		9,99813,36109			8,96805,77995		11,03194,22005	31	
			2,26616		1956			2,28572			
18	30	8,96621,40720		9,99813,34153			8,96808,06567		11,03191,93433	30	41
			2,26604		1957			2,28560			
	31	8,96623,67324		9,99813,32196			8,96810,35127		11,03189,64873	29	
			2,26591		1956			2,28549			
	32	8,96625,93915		9,99813,30240			8,96812,63676		11,03187,36324	28	
			2,26580		1957			2,28536			
	33	8,96628,20495		9,99813,28283			8,96814,92212		11,03185,07788	27	
			2,26568		1956			2,28525			
	34	8,96630,47063		9,99813,26327			8,96817,20737		11,03182,79263	26	
			2,26556		1957			2,28513			
	35	8,96632,73619		9,99813,24370			8,96819,49250		11,03180,50750	25	
			2,26545		1957			2,28501			
18	36	8,96635,00164		9,99813,22413			8,96821,77751		11,03178,22249	24	41
			2,26532		1957			2,28489			
	37	8,96637,26696		9,99813,20456			8,96824,06240		11,03175,93760	23	
			2,26520		1957			2,28477			
	38	8,96639,53216		9,99813,18499			8,96826,34717		11,03173,65283	22	
			2,26508		1957			2,28466			
	39	8,96641,79724		9,99813,16542			8,96828,63183		11,03171,36817	21	
			2,26497		1958			2,28453			
	40	8,96644,06221		9,99813,14584			8,96830,91636		11,03169,08364	20	
			2,26484		1957			2,28442			
	41	8,96646,32705		9,99813,12627			8,96833,20078		11,03166,79922	19	
			2,26473		1957			2,28431			
18	42	8,96648,59178		9,99813,10670			8,96835,48509		11,03164,51491	18	41
			2,26461		1958			2,28418			
	43	8,96650,85639		9,99813,08712			8,96837,76927		11,03162,23073	17	
			2,26449		1958			2,28406			
	44	8,96653,12088		9,99813,06754			8,96840,05333		11,03159,94667	16	
			2,26437		1958			2,28395			
	45	8,96655,38525		9,99813,04796			8,96842,33728		11,03157,66272	15	
			2,26425		1958			2,28383			
	46	8,96657,64950		9,99813,02838			8,96844,62111		11,03155,37889	14	
			2,26413		1958			2,28371			
	47	8,96659,91363		9,99813,00880			8,96846,90482		11,03153,09518	13	
			2,26401		1958			2,28360			
18	48	8,96662,17764		9,99812,98922			8,96849,18842		11,03150,81158	12	41
			2,26389		1958			2,28347			
	49	8,96664,44153		9,99812,96964			8,96851,47189		11,03148,52811	11	
			2,26378		1958			2,28336			
	50	8,96666,70531		9,99812,95006			8,96853,75525		11,03146,24475	10	
			2,26365		1959			2,28324			
	51	8,96668,96896		9,99812,93047			8,96856,03849		11,03143,96151	9	
			2,26354		1958			2,28312			
	52	8,96671,23250		9,99812,91089			8,96858,32161		11,03141,67839	8	
			2,26341		1959			2,28300			
	53	8,96673,49591		9,99812,89130			8,96860,60461		11,03139,39539	7	
			2,26330		1959			2,28289			
18	54	8,96675,75921		9,99812,87171			8,96862,88750		11,03137,11250	6	41
			2,26318		1958			2,28276			
	55	8,96678,02239		9,99812,85213			8,96865,17026		11,03134,82974	5	
			2,26306		1959			2,28265			
	56	8,96680,28545		9,99812,83254			8,96867,45291		11,03132,54709	4	
			2,26294		1959			2,28253			
	57	8,96682,54839		9,99812,81295			8,96869,73544		11,03130,26456	3	
			2,26282		1960			2,28242			
	58	8,96684,81121		9,99812,79335			8,96872,01786		11,03127,98214	2	
			2,26271		1959			2,28229			
	59	8,96687,07392		9,99812,77376			8,96874,30015		11,03125,69985	1	
			2,26258		1959			2,28218			
18	60	8,96689,33650		9,99812,75417			8,96876,58233		11,03123,41767	0	41
			2,26247		1960			2,28206			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	8,96689,33650		9,99812,75417			8,96876,58233		11,03123,41767	60	40
			2,26247		1960			2,28206			
	1	8,96691,59897		9,99812,73457			8,96878,86439		11,03121,13561	59	
			2,26234		1959			2,28194			
	2	8,96693,86131		9,99812,71498			8,96881,14633		11,03118,85367	58	
			2,26223		1960			2,28183			
	3	8,96696,12354		9,99812,69538			8,96883,42816		11,03116,57184	57	
			2,26211		1960			2,28170			
	4	8,96698,38565		9,99812,67578			8,96885,70986		11,03114,29014	56	
			2,26199		1959			2,28159			
	5	8,96700,64764		9,99812,65619			8,96887,99145		11,03112,00855	55	
			2,26187		1960			2,28147			
19	6	8,96702,90951		9,99812,63659			8,96890,27292		11,03109,72708	54	40
			2,26175		1961			2,28136			
	7	8,96705,17126		9,99812,61698			8,96892,55428		11,03107,44572	53	
			2,26164		1960			2,28123			
	8	8,96707,43290		9,99812,59738			8,96894,83551		11,03105,16449	52	
			2,26151		1960			2,28112			
	9	8,96709,69441		9,99812,57778			8,96897,11663		11,03102,88337	51	
			2,26140		1960			2,28100			
	10	8,96711,95581		9,99812,55818			8,96899,39763		11,03100,60237	50	
			2,26127		1961			2,28088			
	11	8,96714,21708		9,99812,53857			8,96901,67851		11,03098,32149	49	
			2,26116		1960			2,28077			
19	12	8,96716,47824		9,99812,51897			8,96903,95928		11,03096,04072	48	40
			2,26104		1961			2,28064			
	13	8,96718,73928		9,99812,49936			8,96906,23992		11,03093,76008	47	
			2,26092		1961			2,28053			
	14	8,96721,00020		9,99812,47975			8,96908,52045		11,03091,47955	46	
			2,26080		1961			2,28041			
	15	8,96723,26100		9,99812,46014			8,96910,80086		11,03089,19914	45	
			2,26069		1961			2,28030			
	16	8,96725,52169		9,99812,44053			8,96913,08116		11,03086,91884	44	
			2,26056		1961			2,28017			
	17	8,96727,78225		9,99812,42092			8,96915,36133		11,03084,63867	43	
			2,26045		1961			2,28006			
19	18	8,96730,04270		9,99812,40131			8,96917,64139		11,03082,35861	42	40
			2,26033		1962			2,27994			
	19	8,96732,30303		9,99812,38169			8,96919,92133		11,03080,07867	41	
			2,26021		1961			2,27982			
	20	8,96734,56324		9,99812,36208			8,96922,20115		11,03077,79885	40	
			2,26009		1961			2,27971			
	21	8,96736,82333		9,99812,34247			8,96924,48086		11,03075,51914	39	
			2,25997		1962			2,27959			
	22	8,96739,08330		9,99812,32285			8,96926,76045		11,03073,23955	38	
			2,25985		1962			2,27947			
	23	8,96741,34315		9,99812,30323			8,96929,03992		11,03070,96008	37	
			2,25973		1962			2,27935			
19	24	8,96743,60288		9,99812,28361			8,96931,31927		11,03068,68073	36	40
			2,25962		1962			2,27924			
	25	8,96745,86250		9,99812,26399			8,96933,59851		11,03066,40149	35	
			2,25950		1962			2,27911			
	26	8,96748,12200		9,99812,24437			8,96935,87762		11,03064,12238	34	
			2,25938		1962			2,27900			
	27	8,96750,38138		9,99812,22475			8,96938,15662		11,03061,84338	33	
			2,25926		1962			2,27889			
	28	8,96752,64064		9,99812,20513			8,96940,43551		11,03059,56449	32	
			2,25914		1962			2,27876			
	29	8,96754,89978		9,99812,18551			8,96942,71427		11,03057,28573	31	
			2,25902		1963			2,27865			
19	30	8,96757,15880		9,99812,16588			8,96944,99292		11,03055,00708	30	40
			2,25890		1962			2,27853			
	31	8,96759,41770		9,99812,14626			8,96947,27145		11,03052,72855	29	
			2,25879		1963			2,27841			
	32	8,96761,67649		9,99812,12663			8,96949,54986		11,03050,45014	28	
			2,25867		1963			2,27830			
	33	8,96763,93516		9,99812,10700			8,96951,82816		11,03048,17184	27	
			2,25855		1963			2,27817			
	34	8,96766,19371		9,99812,08737			8,96954,10633		11,03045,89367	26	
			2,25843		1963			2,27806			
	35	8,96768,45214		9,99812,06774			8,96956,38439		11,03043,61561	25	
			2,25831		1963			2,27795			
19	36	8,96770,71045		9,99812,04811			8,96958,66234		11,03041,33766	24	40
			2,25819		1963			2,27782			
	37	8,96772,96864		9,99812,02848			8,96960,94016		11,03039,05984	23	
			2,25808		1963			2,27771			
	38	8,96775,22672		9,99812,00885			8,96963,21787		11,03036,78213	22	
			2,25795		1963			2,27759			
	39	8,96777,48467		9,99811,98922			8,96965,49546		11,03034,50454	21	
			2,25784		1964			2,27747			
	40	8,96779,74251		9,99811,96958			8,96967,77293		11,03032,22707	20	
			2,25772		1963			2,27736			
	41	8,96782,00023		9,99811,94995			8,96970,05029		11,03029,94971	19	
			2,25760		1964			2,27724			
19	42	8,96784,25783		9,99811,93031			8,96972,32753		11,03027,67247	18	40
			2,25749		1964			2,27712			
	43	8,96786,51532		9,99811,91067			8,96974,60465		11,03025,39535	17	
			2,25736		1964			2,27700			
	44	8,96788,77268		9,99811,89103			8,96976,88165		11,03023,11835	16	
			2,25725		1964			2,27689			
	45	8,96791,02993		9,99811,87139			8,96979,15854		11,03020,84146	15	
			2,25713		1964			2,27677			
	46	8,96793,28706		9,99811,85175			8,96981,43531		11,03018,56469	14	
			2,25701		1964			2,27665			
	47	8,96795,54407		9,99811,83211			8,96983,71196		11,03016,28804	13	
			2,25689		1964			2,27653			
19	48	8,96797,80096		9,99811,81247			8,96985,98849		11,03014,01151	12	40
			2,25677		1965			2,27642			
	49	8,96800,05773		9,99811,79282			8,96988,26491		11,03011,73509	11	
			2,25666		1964			2,27630			
	50	8,96802,31439		9,99811,77318			8,96990,54121		11,03009,45879	10	
			2,25653		1965			2,27618			
	51	8,96804,57092		9,99811,75353			8,96992,81739		11,03007,18261	9	
			2,25642		1965			2,27607			
	52	8,96806,82734		9,99811,73388			8,96995,09346		11,03004,90654	8	
			2,25630		1964			2,27595			
	53	8,96809,08364		9,99811,71424			8,96997,36941		11,03002,63059	7	
			2,25618		1965			2,27583			
19	54	8,96811,33982		9,99811,69459			8,96999,64524		11,03000,35476	6	40
			2,25607		1965			2,27571			
	55	8,96813,59589		9,99811,67494			8,97001,92095		11,02998,07905	5	
			2,25594		1965			2,27560			
	56	8,96815,85183		9,99811,65529			8,97004,19655		11,02995,80345	4	
			2,25583		1966			2,27548			
	57	8,96818,10766		9,99811,63563			8,97006,47203		11,02993,52797	3	
			2,25571		1965			2,27536			
	58	8,96820,36337		9,99811,61598			8,97008,74739		11,02991,25261	2	
			2,25559		1965			2,27524			
	59	8,96822,61896		9,99811,59633			8,97011,02263		11,02988,97737	1	
			2,25547		1966			2,27513			
19	60	8,96824,87443		9,99811,57667			8,97013,29776		11,02986,70224	0	40
			2,25536		1966			2,27501			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	8,96824,87443		9,99811,57667			8,97013,29776		11,02986,70224	60	39
			2,25536		1966			2,27501			
	1	8,96827,12979		9,99811,55701			8,97015,57277		11,02984,42723	59	
			2,25523		1965			2,27490			
	2	8,96829,38502		9,99811,53736			8,97017,84767		11,02982,15233	58	
			2,25512		1966			2,27477			
	3	8,96831,64014		9,99811,51770			8,97020,12244		11,02979,87756	57	
			2,25500		1966			2,27466			
	4	8,96833,89514		9,99811,49804			8,97022,39710		11,02977,60290	56	
			2,25488		1966			2,27455			
	5	8,96836,15002		9,99811,47838			8,97024,67165		11,02975,32835	55	
			2,25477		1966			2,27442			
20	6	8,96838,40479		9,99811,45872			8,97026,94607		11,02973,05393	54	39
			2,25464		1967			2,27431			
	7	8,96840,65943		9,99811,43905			8,97029,22038		11,02970,77962	53	
			2,25453		1966			2,27419			
	8	8,96842,91396		9,99811,41939			8,97031,49457		11,02968,50543	52	
			2,25441		1966			2,27408			
	9	8,96845,16837		9,99811,39973			8,97033,76865		11,02966,23135	51	
			2,25429		1967			2,27395			
	10	8,96847,42266		9,99811,38006			8,97036,04260		11,02963,95740	50	
			2,25418		1967			2,27384			
	11	8,96849,67684		9,99811,36039			8,97038,31644		11,02961,68356	49	
			2,25405		1966			2,27373			
20	12	8,96851,93089		9,99811,34073			8,97040,59017		11,02959,40983	48	39
			2,25394		1967			2,27360			
	13	8,96854,18483		9,99811,32106			8,97042,86377		11,02957,13623	47	
			2,25382		1967			2,27349			
	14	8,96856,43865		9,99811,30139			8,97045,13726		11,02954,86274	46	
			2,25370		1967			2,27338			
	15	8,96858,69235		9,99811,28172			8,97047,41064		11,02952,58936	45	
			2,25359		1968			2,27325			
	16	8,96860,94594		9,99811,26204			8,97049,68389		11,02950,31611	44	
			2,25346		1967			2,27314			
	17	8,96863,19940		9,99811,24237			8,97051,95703		11,02948,04297	43	
			2,25335		1967			2,27302			
20	18	8,96865,45275		9,99811,22270			8,97054,23005		11,02945,76995	42	39
			2,25323		1968			2,27291			
	19	8,96867,70598		9,99811,20302			8,97056,50296		11,02943,49704	41	
			2,25311		1967			2,27278			
	20	8,96869,95909		9,99811,18335			8,97058,77574		11,02941,22426	40	
			2,25300		1968			2,27268			
	21	8,96872,21209		9,99811,16367			8,97061,04842		11,02938,95158	39	
			2,25287		1968			2,27255			
	22	8,96874,46496		9,99811,14399			8,97063,32097		11,02936,67903	38	
			2,25276		1968			2,27244			
	23	8,96876,71772		9,99811,12431			8,97065,59341		11,02934,40659	37	
			2,25264		1968			2,27232			
20	24	8,96878,97036		9,99811,10463			8,97067,86573		11,02932,13427	36	39
			2,25252		1968			2,27220			
	25	8,96881,22288		9,99811,08495			8,97070,13793		11,02929,86207	35	
			2,25241		1968			2,27209			
	26	8,96883,47529		9,99811,06527			8,97072,41002		11,02927,58998	34	
			2,25228		1968			2,27197			
	27	8,96885,72757		9,99811,04559			8,97074,68199		11,02925,31801	33	
			2,25217		1969			2,27185			
	28	8,96887,97974		9,99811,02590			8,97076,95384		11,02923,04616	32	
			2,25205		1968			2,27174			
	29	8,96890,23179		9,99811,00622			8,97079,22558		11,02920,77442	31	
			2,25194		1969			2,27162			
20	30	8,96892,48373		9,99810,98653			8,97081,49720		11,02918,50280	30	39
			2,25181		1969			2,27150			
	31	8,96894,73554		9,99810,96684			8,97083,76870		11,02916,23130	29	
			2,25170		1969			2,27139			
	32	8,96896,98724		9,99810,94715			8,97086,04009		11,02913,95991	28	
			2,25158		1968			2,27127			
	33	8,96899,23882		9,99810,92747			8,97088,31136		11,02911,68864	27	
			2,25146		1969			2,27115			
	34	8,96901,49028		9,99810,90778			8,97090,58251		11,02909,41749	26	
			2,25135		1970			2,27104			
	35	8,96903,74163		9,99810,88808			8,97092,85355		11,02907,14645	25	
			2,25123		1969			2,27091			
20	36	8,96905,99286		9,99810,86839			8,97095,12446		11,02904,87554	24	39
			2,25111		1969			2,27081			
	37	8,96908,24397		9,99810,84870			8,97097,39527		11,02902,60473	23	
			2,25099		1970			2,27068			
	38	8,96910,49496		9,99810,82900			8,97099,66595		11,02900,33405	22	
			2,25087		1969			2,27057			
	39	8,96912,74583		9,99810,80931			8,97101,93652		11,02898,06348	21	
			2,25076		1970			2,27046			
	40	8,96914,99659		9,99810,78961			8,97104,20698		11,02895,79302	20	
			2,25064		1970			2,27033			
	41	8,96917,24723		9,99810,76991			8,97106,47731		11,02893,52269	19	
			2,25052		1969			2,27022			
20	42	8,96919,49775		9,99810,75022			8,97108,74753		11,02891,25247	18	39
			2,25040		1970			2,27010			
	43	8,96921,74815		9,99810,73052			8,97111,01763		11,02888,98237	17	
			2,25029		1970			2,26999			
	44	8,96923,99844		9,99810,71082			8,97113,28762		11,02886,71238	16	
			2,25016		1971			2,26987			
	45	8,96926,24860		9,99810,69111			8,97115,55749		11,02884,44251	15	
			2,25005		1970			2,26975			
	46	8,96928,49865		9,99810,67141			8,97117,82724		11,02882,17276	14	
			2,24994		1970			2,26964			
	47	8,96930,74859		9,99810,65171			8,97120,09688		11,02879,90312	13	
			2,24981		1971			2,26952			
20	48	8,96932,99840		9,99810,63200			8,97122,36640		11,02877,63360	12	39
			2,24970		1970			2,26940			
	49	8,96935,24810		9,99810,61230			8,97124,63580		11,02875,36420	11	
			2,24958		1971			2,26929			
	50	8,96937,49768		9,99810,59259			8,97126,90509		11,02873,09491	10	
			2,24946		1971			2,26917			
	51	8,96939,74714		9,99810,57288			8,97129,17426		11,02870,82574	9	
			2,24935		1971			2,26906			
	52	8,96941,99649		9,99810,55317			8,97131,44332		11,02868,55668	8	
			2,24923		1971			2,26893			
	53	8,96944,24572		9,99810,53346			8,97133,71225		11,02866,28775	7	
			2,24911		1971			2,26882			
20	54	8,96946,49483		9,99810,51375			8,97135,98107		11,02864,01893	6	39
			2,24899		1971			2,26871			
	55	8,96948,74382		9,99810,49404			8,97138,24978		11,02861,75022	5	
			2,24887		1971			2,26859			
	56	8,96950,99269		9,99810,47433			8,97140,51837		11,02859,48163	4	
			2,24876		1972			2,26847			
	57	8,96953,24145		9,99810,45461			8,97142,78684		11,02857,21316	3	
			2,24864		1971			2,26835			
	58	8,96955,49009		9,99810,43490			8,97145,05519		11,02854,94481	2	
			2,24852		1972			2,26824			
	59	8,96957,73861		9,99810,41518			8,97147,32343		11,02852,67657	1	
			2,24841		1972			2,26812			
20	60	8,96959,98702		9,99810,39546			8,97149,59155		11,02850,40845	0	39
			2,24829		1971			2,26801			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	8,96959,98702		9,99810,39546			8,97149,59155		11,02850,40845	60	38
			2,24829		1971			2,26801			
	1	8,96962,23531		9,99810,37575			8,97151,85956		11,02848,14044	59	
			2,24817		1972			2,26789			
	2	8,96964,48348		9,99810,35603			8,97154,12745		11,02845,87255	58	
			2,24805		1972			2,26777			
	3	8,96966,73153		9,99810,33631			8,97156,39522		11,02843,60478	57	
			2,24794		1972			2,26766			
	4	8,96968,97947		9,99810,31659			8,97158,66288		11,02841,33712	56	
			2,24781		1973			2,26754			
	5	8,96971,22728		9,99810,29686			8,97160,93042		11,02839,06958	55	
			2,24771		1972			2,26743			
21	6	8,96973,47499		9,99810,27714			8,97163,19785		11,02836,80215	54	38
			2,24758		1972			2,26730			
	7	8,96975,72257		9,99810,25742			8,97165,46515		11,02834,53485	53	
			2,24747		1973			2,26720			
	8	8,96977,97004		9,99810,23769			8,97167,73235		11,02832,26765	52	
			2,24734		1973			2,26707			
	9	8,96980,21738		9,99810,21796			8,97169,99942		11,02830,00058	51	
			2,24724		1972			2,26696			
	10	8,96982,46462		9,99810,19824			8,97172,26638		11,02827,73362	50	
			2,24711		1973			2,26684			
	11	8,96984,71173		9,99810,17851			8,97174,53322		11,02825,46678	49	
			2,24700		1973			2,26673			
21	12	8,96986,95873		9,99810,15878			8,97176,79995		11,02823,20005	48	38
			2,24688		1973			2,26661			
	13	8,96989,20561		9,99810,13905			8,97179,06656		11,02820,93344	47	
			2,24676		1973			2,26649			
	14	8,96991,45237		9,99810,11932			8,97181,33305		11,02818,66695	46	
			2,24665		1974			2,26638			
	15	8,96993,69902		9,99810,09958			8,97183,59943		11,02816,40057	45	
			2,24652		1973			2,26626			
	16	8,96995,94554		9,99810,07985			8,97185,86569		11,02814,13431	44	
			2,24641		1973			2,26615			
	17	8,96998,19195		9,99810,06012			8,97188,13184		11,02811,86816	43	
			2,24630		1974			2,26603			
21	18	8,97000,43825		9,99810,04038			8,97190,39787		11,02809,60213	42	38
			2,24617		1974			2,26591			
	19	8,97002,68442		9,99810,02064			8,97192,66378		11,02807,33622	41	
			2,24606		1973			2,26580			
	20	8,97004,93048		9,99810,00091			8,97194,92958		11,02805,07042	40	
			2,24595		1974			2,26568			
	21	8,97007,17643		9,99809,98117			8,97197,19526		11,02802,80474	39	
			2,24582		1974			2,26556			
	22	8,97009,42225		9,99809,96143			8,97199,46082		11,02800,53918	38	
			2,24571		1974			2,26545			
	23	8,97011,66796		9,99809,94169			8,97201,72627		11,02798,27373	37	
			2,24559		1975			2,26533			
21	24	8,97013,91355		9,99809,92194			8,97203,99160		11,02796,00840	36	38
			2,24547		1974			2,26522			
	25	8,97016,15902		9,99809,90220			8,97206,25682		11,02793,74318	35	
			2,24536		1974			2,26510			
	26	8,97018,40438		9,99809,88246			8,97208,52192		11,02791,47808	34	
			2,24524		1975			2,26499			
	27	8,97020,64962		9,99809,86271			8,97210,78691		11,02789,21309	33	
			2,24512		1974			2,26486			
	28	8,97022,89474		9,99809,84297			8,97213,05177		11,02786,94823	32	
			2,24501		1975			2,26476			
	29	8,97025,13975		9,99809,82322			8,97215,31653		11,02784,68347	31	
			2,24488		1975			2,26463			
21	30	8,97027,38463		9,99809,80347			8,97217,58116		11,02782,41884	30	38
			2,24477		1975			2,26452			
	31	8,97029,62940		9,99809,78372			8,97219,84568		11,02780,15432	29	
			2,24466		1975			2,26441			
	32	8,97031,87406		9,99809,76397			8,97222,11009		11,02777,88991	28	
			2,24454		1975			2,26428			
	33	8,97034,11860		9,99809,74422			8,97224,37437		11,02775,62563	27	
			2,24442		1975			2,26418			
	34	8,97036,36302		9,99809,72447			8,97226,63855		11,02773,36145	26	
			2,24430		1975			2,26405			
	35	8,97038,60732		9,99809,70472			8,97228,90260		11,02771,09740	25	
			2,24418		1976			2,26394			
21	36	8,97040,85150		9,99809,68496			8,97231,16654		11,02768,83346	24	38
			2,24407		1975			2,26383			
	37	8,97043,09557		9,99809,66521			8,97233,43037		11,02766,56963	23	
			2,24396		1976			2,26371			
	38	8,97045,33953		9,99809,64545			8,97235,69408		11,02764,30592	22	
			2,24383		1976			2,26359			
	39	8,97047,58336		9,99809,62569			8,97237,95767		11,02762,04233	21	
			2,24372		1976			2,26347			
	40	8,97049,82708		9,99809,60593			8,97240,22114		11,02759,77886	20	
			2,24360		1975			2,26336			
	41	8,97052,07068		9,99809,58618			8,97242,48450		11,02757,51550	19	
			2,24348		1976			2,26325			
21	42	8,97054,31416		9,99809,56642			8,97244,74775		11,02755,25225	18	38
			2,24337		1977			2,26313			
	43	8,97056,55753		9,99809,54665			8,97247,01088		11,02752,98912	17	
			2,24325		1976			2,26301			
	44	8,97058,80078		9,99809,52689			8,97249,27389		11,02750,72611	16	
			2,24314		1976			2,26290			
	45	8,97061,04392		9,99809,50713			8,97251,53679		11,02748,46321	15	
			2,24301		1977			2,26278			
	46	8,97063,28693		9,99809,48736			8,97253,79957		11,02746,20043	14	
			2,24290		1976			2,26266			
	47	8,97065,52983		9,99809,46760			8,97256,06223		11,02743,93777	13	
			2,24278		1977			2,26255			
21	48	8,97067,77261		9,99809,44783			8,97258,32478		11,02741,67522	12	38
			2,24267		1977			2,26244			
	49	8,97070,01528		9,99809,42806			8,97260,58722		11,02739,41278	11	
			2,24255		1977			2,26231			
	50	8,97072,25783		9,99809,40829			8,97262,84953		11,02737,15047	10	
			2,24243		1976			2,26221			
	51	8,97074,50026		9,99809,38853			8,97265,11174		11,02734,88826	9	
			2,24232		1978			2,26208			
	52	8,97076,74258		9,99809,36875			8,97267,37382		11,02732,62618	8	
			2,24220		1977			2,26197			
	53	8,97078,98478		9,99809,34898			8,97269,63579		11,02730,36421	7	
			2,24208		1977			2,26186			
21	54	8,97081,22686		9,99809,32921			8,97271,89765		11,02728,10235	6	38
			2,24196		1977			2,26174			
	55	8,97083,46882		9,99809,30944			8,97274,15939		11,02725,84061	5	
			2,24185		1978			2,26162			
	56	8,97085,71067		9,99809,28966			8,97276,42101		11,02723,57899	4	
			2,24173		1977			2,26151			
	57	8,97087,95240		9,99809,26989			8,97278,68252		11,02721,31748	3	
			2,24162		1978			2,26139			
	58	8,97090,19402		9,99809,25011			8,97280,94391		11,02719,05609	2	
			2,24150		1978			2,26128			
	59	8,97092,43552		9,99809,23033			8,97283,20519		11,02716,79481	1	
			2,24138		1978			2,26116			
21	60	8,97094,67690		9,99809,21055			8,97285,46635		11,02714,53365	0	38
			2,24126		1978			2,26104			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	8,97094,67690		9,99809,21055			8,97285,46635		11,02714,53365	60	37
			2,24126		1978			2,26104			
	1	8,97096,91816		9,99809,19077			8,97287,72739		11,02712,27261	59	
			2,24115		1978			2,26093			
	2	8,97099,15931		9,99809,17099			8,97289,98832		11,02710,01168	58	
			2,24103		1978			2,26082			
	3	8,97101,40034		9,99809,15121			8,97292,24914		11,02707,75086	57	
			2,24092		1978			2,26069			
	4	8,97103,64126		9,99809,13143			8,97294,50983		11,02705,49017	56	
			2,24080		1979			2,26059			
	5	8,97105,88206		9,99809,11164			8,97296,77042		11,02703,22958	55	
			2,24068		1978			2,26046			
22	6	8,97108,12274		9,99809,09186			8,97299,03088		11,02700,96912	54	37
			2,24057		1979			2,26035			
	7	8,97110,36331		9,99809,07207			8,97301,29123		11,02698,70877	53	
			2,24044		1979			2,26024			
	8	8,97112,60375		9,99809,05228			8,97303,55147		11,02696,44853	52	
			2,24034		1978			2,26012			
	9	8,97114,84409		9,99809,03250			8,97305,81159		11,02694,18841	51	
			2,24021		1979			2,26000			
	10	8,97117,08430		9,99809,01271			8,97308,07159		11,02691,92841	50	
			2,24010		1979			2,25989			
	11	8,97119,32440		9,99808,99292			8,97310,33148		11,02689,66852	49	
			2,23998		1980			2,25978			
22	12	8,97121,56438		9,99808,97312			8,97312,59126		11,02687,40874	48	37
			2,23987		1979			2,25965			
	13	8,97123,80425		9,99808,95333			8,97314,85091		11,02685,14909	47	
			2,23975		1979			2,25955			
	14	8,97126,04400		9,99808,93354			8,97317,11046		11,02682,88954	46	
			2,23963		1980			2,25942			
	15	8,97128,28363		9,99808,91374			8,97319,36988		11,02680,63012	45	
			2,23952		1979			2,25932			
	16	8,97130,52315		9,99808,89395			8,97321,62920		11,02678,37080	44	
			2,23939		1980			2,25919			
	17	8,97132,76254		9,99808,87415			8,97323,88839		11,02676,11161	43	
			2,23929		1979			2,25908			
22	18	8,97135,00183		9,99808,85436			8,97326,14747		11,02673,85253	42	37
			2,23916		1980			2,25897			
	19	8,97137,24099		9,99808,83456			8,97328,40644		11,02671,59356	41	
			2,23905		1980			2,25885			
	20	8,97139,48004		9,99808,81476			8,97330,66529		11,02669,33471	40	
			2,23894		1980			2,25873			
	21	8,97141,71898		9,99808,79496			8,97332,92402		11,02667,07598	39	
			2,23882		1980			2,25862			
	22	8,97143,95780		9,99808,77516			8,97335,18264		11,02664,81736	38	
			2,23870		1981			2,25850			
	23	8,97146,19650		9,99808,75535			8,97337,44114		11,02662,55886	37	
			2,23858		1980			2,25839			
22	24	8,97148,43508		9,99808,73555			8,97339,69953		11,02660,30047	36	37
			2,23847		1981			2,25827			
	25	8,97150,67355		9,99808,71574			8,97341,95780		11,02658,04220	35	
			2,23835		1980			2,25816			
	26	8,97152,91190		9,99808,69594			8,97344,21596		11,02655,78404	34	
			2,23824		1981			2,25804			
	27	8,97155,15014		9,99808,67613			8,97346,47400		11,02653,52600	33	
			2,23811		1981			2,25793			
	28	8,97157,38825		9,99808,65632			8,97348,73193		11,02651,26807	32	
			2,23801		1980			2,25781			
	29	8,97159,62626		9,99808,63652			8,97350,98974		11,02649,01026	31	
			2,23788		1981			2,25770			
22	30	8,97161,86414		9,99808,61671			8,97353,24744		11,02646,75256	30	37
			2,23777		1982			2,25758			
	31	8,97164,10191		9,99808,59689			8,97355,50502		11,02644,49498	29	
			2,23766		1981			2,25746			
	32	8,97166,33957		9,99808,57708			8,97357,76248		11,02642,23752	28	
			2,23753		1981			2,25735			
	33	8,97168,57710		9,99808,55727			8,97360,01983		11,02639,98017	27	
			2,23742		1981			2,25724			
	34	8,97170,81452		9,99808,53746			8,97362,27707		11,02637,72293	26	
			2,23731		1982			2,25712			
	35	8,97173,05183		9,99808,51764			8,97364,53419		11,02635,46581	25	
			2,23719		1981			2,25700			
22	36	8,97175,28902		9,99808,49783			8,97366,79119		11,02633,20881	24	37
			2,23707		1982			2,25689			
	37	8,97177,52609		9,99808,47801			8,97369,04808		11,02630,95192	23	
			2,23696		1982			2,25678			
	38	8,97179,76305		9,99808,45819			8,97371,30486		11,02628,69514	22	
			2,23684		1982			2,25665			
	39	8,97181,99989		9,99808,43837			8,97373,56151		11,02626,43849	21	
			2,23672		1982			2,25655			
	40	8,97184,23661		9,99808,41855			8,97375,81806		11,02624,18194	20	
			2,23661		1982			2,25643			
	41	8,97186,47322		9,99808,39873			8,97378,07449		11,02621,92551	19	
			2,23649		1982			2,25631			
22	42	8,97188,70971		9,99808,37891			8,97380,33080		11,02619,66920	18	37
			2,23637		1983			2,25620			
	43	8,97190,94608		9,99808,35908			8,97382,58700		11,02617,41300	17	
			2,23626		1982			2,25608			
	44	8,97193,18234		9,99808,33926			8,97384,84308		11,02615,15692	16	
			2,23614		1983			2,25597			
	45	8,97195,41848		9,99808,31943			8,97387,09905		11,02612,90095	15	
			2,23603		1982			2,25585			
	46	8,97197,65451		9,99808,29961			8,97389,35490		11,02610,64510	14	
			2,23591		1983			2,25574			
	47	8,97199,89042		9,99808,27978			8,97391,61064		11,02608,38936	13	
			2,23579		1983			2,25562			
22	48	8,97202,12621		9,99808,25995			8,97393,86626		11,02606,13374	12	37
			2,23568		1983			2,25551			
	49	8,97204,36189		9,99808,24012			8,97396,12177		11,02603,87823	11	
			2,23556		1983			2,25539			
	50	8,97206,59745		9,99808,22029			8,97398,37716		11,02601,62284	10	
			2,23545		1983			2,25528			
	51	8,97208,83290		9,99808,20046			8,97400,63244		11,02599,36756	9	
			2,23533		1983			2,25516			
	52	8,97211,06823		9,99808,18063			8,97402,88760		11,02597,11240	8	
			2,23521		1983			2,25505			
	53	8,97213,30344		9,99808,16080			8,97405,14265		11,02594,85735	7	
			2,23510		1984			2,25493			
22	54	8,97215,53854		9,99808,14096			8,97407,39758		11,02592,60242	6	37
			2,23498		1983			2,25482			
	55	8,97217,77352		9,99808,12113			8,97409,65240		11,02590,34760	5	
			2,23487		1984			2,25470			
	56	8,97220,00839		9,99808,10129			8,97411,90710		11,02588,09290	4	
			2,23475		1984			2,25458			
	57	8,97222,24314		9,99808,08145			8,97414,16168		11,02585,83832	3	
			2,23463		1984			2,25448			
	58	8,97224,47777		9,99808,06161			8,97416,41616		11,02583,58384	2	
			2,23452		1984			2,25435			
	59	8,97226,71229		9,99808,04177			8,97418,67051		11,02581,32949	1	
			2,23440		1984			2,25425			
22	60	8,97228,94669		9,99808,02193			8,97420,92476		11,02579,07524	0	37
			2,23428		1984			2,25412			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	8,97228,94669		9,99808,02193			8,97420,92476		11,02579,07524	60	36
			2,23428		1984			2,25412			
	1	8,97231,18097		9,99808,00209			8,97423,17888		11,02576,82112	59	
			2,23417		1984			2,25401			
	2	8,97233,41514		9,99807,98225			8,97425,43289		11,02574,56711	58	
			2,23406		1985			2,25390			
	3	8,97235,64920		9,99807,96240			8,97427,68679		11,02572,31321	57	
			2,23393		1984			2,25378			
	4	8,97237,88313		9,99807,94256			8,97429,94057		11,02570,05943	56	
			2,23383		1985			2,25367			
	5	8,97240,11696		9,99807,92271			8,97432,19424		11,02567,80576	55	
			2,23370		1984			2,25355			
23	6	8,97242,35066		9,99807,90287			8,97434,44779		11,02565,55221	54	36
			2,23359		1985			2,25344			
	7	8,97244,58425		9,99807,88302			8,97436,70123		11,02563,29877	53	
			2,23348		1985			2,25333			
	8	8,97246,81773		9,99807,86317			8,97438,95456		11,02561,04544	52	
			2,23335		1985			2,25320			
	9	8,97249,05108		9,99807,84332			8,97441,20776		11,02558,79224	51	
			2,23325		1985			2,25310			
	10	8,97251,28433		9,99807,82347			8,97443,46086		11,02556,53914	50	
			2,23312		1985			2,25298			
	11	8,97253,51745		9,99807,80362			8,97445,71384		11,02554,28616	49	
			2,23301		1986			2,25286			
23	12	8,97255,75046		9,99807,78376			8,97447,96670		11,02552,03330	48	36
			2,23290		1985			2,25275			
	13	8,97257,98336		9,99807,76391			8,97450,21945		11,02549,78055	47	
			2,23278		1986			2,25263			
	14	8,97260,21614		9,99807,74405			8,97452,47208		11,02547,52792	46	
			2,23266		1985			2,25252			
	15	8,97262,44880		9,99807,72420			8,97454,72460		11,02545,27540	45	
			2,23255		1986			2,25241			
	16	8,97264,68135		9,99807,70434			8,97456,97701		11,02543,02299	44	
			2,23243		1986			2,25229			
	17	8,97266,91378		9,99807,68448			8,97459,22930		11,02540,77070	43	
			2,23231		1986			2,25217			
23	18	8,97269,14609		9,99807,66462			8,97461,48147		11,02538,51853	42	36
			2,23220		1986			2,25206			
	19	8,97271,37829		9,99807,64476			8,97463,73353		11,02536,26647	41	
			2,23209		1986			2,25195			
	20	8,97273,61038		9,99807,62490			8,97465,98548		11,02534,01452	40	
			2,23197		1986			2,25183			
	21	8,97275,84235		9,99807,60504			8,97468,23731		11,02531,76269	39	
			2,23185		1987			2,25171			
	22	8,97278,07420		9,99807,58518			8,97470,48902		11,02529,51098	38	
			2,23174		1986			2,25160			
	23	8,97280,30594		9,99807,56531			8,97472,74062		11,02527,25938	37	
			2,23162		1987			2,25149			
23	24	8,97282,53756		9,99807,54545			8,97474,99211		11,02525,00789	36	36
			2,23150		1987			2,25137			
	25	8,97284,76906		9,99807,52558			8,97477,24348		11,02522,75652	35	
			2,23139		1987			2,25126			
	26	8,97287,00045		9,99807,50571			8,97479,49474		11,02520,50526	34	
			2,23128		1987			2,25114			
	27	8,97289,23173		9,99807,48584			8,97481,74588		11,02518,25412	33	
			2,23116		1987			2,25103			
	28	8,97291,46289		9,99807,46597			8,97483,99691		11,02516,00309	32	
			2,23104		1987			2,25092			
	29	8,97293,69393		9,99807,44610			8,97486,24783		11,02513,75217	31	
			2,23093		1987			2,25079			
23	30	8,97295,92486		9,99807,42623			8,97488,49862		11,02511,50138	30	36
			2,23081		1987			2,25069			
	31	8,97298,15567		9,99807,40636			8,97490,74931		11,02509,25069	29	
			2,23070		1987			2,25057			
	32	8,97300,38637		9,99807,38649			8,97492,99988		11,02507,00012	28	
			2,23058		1988			2,25045			
	33	8,97302,61695		9,99807,36661			8,97495,25033		11,02504,74967	27	
			2,23046		1987			2,25035			
	34	8,97304,84741		9,99807,34674			8,97497,50068		11,02502,49932	26	
			2,23035		1988			2,25022			
	35	8,97307,07776		9,99807,32686			8,97499,75090		11,02500,24910	25	
			2,23023		1988			2,25011			
23	36	8,97309,30799		9,99807,30698			8,97502,00101		11,02497,99899	24	36
			2,23012		1988			2,25000			
	37	8,97311,53811		9,99807,28710			8,97504,25101		11,02495,74899	23	
			2,23001		1988			2,24988			
	38	8,97313,76812		9,99807,26722			8,97506,50089		11,02493,49911	22	
			2,22988		1988			2,24977			
	39	8,97315,99800		9,99807,24734			8,97508,75066		11,02491,24934	21	
			2,22977		1988			2,24966			
	40	8,97318,22777		9,99807,22746			8,97511,00032		11,02488,99968	20	
			2,22966		1988			2,24953			
	41	8,97320,45743		9,99807,20758			8,97513,24985		11,02486,75015	19	
			2,22954		1989			2,24943			
23	42	8,97322,68697		9,99807,18769			8,97515,49928		11,02484,50072	18	36
			2,22943		1988			2,24931			
	43	8,97324,91640		9,99807,16781			8,97517,74859		11,02482,25141	17	
			2,22931		1989			2,24920			
	44	8,97327,14571		9,99807,14792			8,97519,99779		11,02480,00221	16	
			2,22919		1989			2,24908			
	45	8,97329,37490		9,99807,12803			8,97522,24687		11,02477,75313	15	
			2,22908		1988			2,24896			
	46	8,97331,60398		9,99807,10815			8,97524,49583		11,02475,50417	14	
			2,22896		1989			2,24886			
	47	8,97333,83294		9,99807,08826			8,97526,74469		11,02473,25531	13	
			2,22885		1989			2,24874			
23	48	8,97336,06179		9,99807,06837			8,97528,99343		11,02471,00657	12	36
			2,22874		1989			2,24862			
	49	8,97338,29053		9,99807,04848			8,97531,24205		11,02468,75795	11	
			2,22861		1990			2,24851			
	50	8,97340,51914		9,99807,02858			8,97533,49056		11,02466,50944	10	
			2,22850		1989			2,24839			
	51	8,97342,74764		9,99807,00869			8,97535,73895		11,02464,26105	9	
			2,22839		1989			2,24828			
	52	8,97344,97603		9,99806,98880			8,97537,98723		11,02462,01277	8	
			2,22827		1990			2,24817			
	53	8,97347,20430		9,99806,96890			8,97540,23540		11,02459,76460	7	
			2,22816		1990			2,24805			
23	54	8,97349,43246		9,99806,94900			8,97542,48345		11,02457,51655	6	36
			2,22804		1989			2,24794			
	55	8,97351,66050		9,99806,92911			8,97544,73139		11,02455,26861	5	
			2,22792		1990			2,24783			
	56	8,97353,88842		9,99806,90921			8,97546,97922		11,02453,02078	4	
			2,22781		1990			2,24770			
	57	8,97356,11623		9,99806,88931			8,97549,22692		11,02450,77308	3	
			2,22770		1990			2,24760			
	58	8,97358,34393		9,99806,86941			8,97551,47452		11,02448,52548	2	
			2,22758		1990			2,24748			
	59	8,97360,57151		9,99806,84951			8,97553,72200		11,02446,27800	1	
			2,22746		1990			2,24737			
23	60	8,97362,79897		9,99806,82961			8,97555,96937		11,02444,03063	0	36
			2,22735		1991			2,24725			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	8,97362,79897		9,99806,82961			8,97555,96937		11,02444,03063	60	35
			2,22735		1991			2,24725			
	1	8,97365,02632		9,99806,80970			8,97558,21662		11,02441,78338	59	
			2,22724		1990			2,24714			
	2	8,97367,25356		9,99806,78980			8,97560,46376		11,02439,53624	58	
			2,22711		1991			2,24702			
	3	8,97369,48067		9,99806,76989			8,97562,71078		11,02437,28922	57	
			2,22701		1990			2,24691			
	4	8,97371,70768		9,99806,74999			8,97564,95769		11,02435,04231	56	
			2,22688		1991			2,24680			
	5	8,97373,93456		9,99806,73008			8,97567,20449		11,02432,79551	55	
			2,22678		1991			2,24668			
24	6	8,97376,16134		9,99806,71017			8,97569,45117		11,02430,54883	54	35
			2,22666		1991			2,24657			
	7	8,97378,38800		9,99806,69026			8,97571,69774		11,02428,30226	53	
			2,22654		1991			2,24645			
	8	8,97380,61454		9,99806,67035			8,97573,94419		11,02426,05581	52	
			2,22642		1991			2,24634			
	9	8,97382,84096		9,99806,65044			8,97576,19053		11,02423,80947	51	
			2,22632		1992			2,24622			
	10	8,97385,06728		9,99806,63052			8,97578,43675		11,02421,56325	50	
			2,22619		1991			2,24611			
	11	8,97387,29347		9,99806,61061			8,97580,68286		11,02419,31714	49	
			2,22609		1991			2,24600			
24	12	8,97389,51956		9,99806,59070			8,97582,92886		11,02417,07114	48	35
			2,22596		1992			2,24588			
	13	8,97391,74552		9,99806,57078			8,97585,17474		11,02414,82526	47	
			2,22585		1992			2,24577			
	14	8,97393,97137		9,99806,55086			8,97587,42051		11,02412,57949	46	
			2,22574		1992			2,24566			
	15	8,97396,19711		9,99806,53094			8,97589,66617		11,02410,33383	45	
			2,22562		1991			2,24554			
	16	8,97398,42273		9,99806,51103			8,97591,91171		11,02408,08829	44	
			2,22551		1992			2,24542			
	17	8,97400,64824		9,99806,49111			8,97594,15713		11,02405,84287	43	
			2,22539		1993			2,24532			
24	18	8,97402,87363		9,99806,47118			8,97596,40245		11,02403,59755	42	35
			2,22528		1992			2,24519			
	19	8,97405,09891		9,99806,45126			8,97598,64764		11,02401,35236	41	
			2,22516		1992			2,24509			
	20	8,97407,32407		9,99806,43134			8,97600,89273		11,02399,10727	40	
			2,22504		1993			2,24497			
	21	8,97409,54911		9,99806,41141			8,97603,13770		11,02396,86230	39	
			2,22493		1992			2,24485			
	22	8,97411,77404		9,99806,39149			8,97605,38255		11,02394,61745	38	
			2,22482		1993			2,24475			
	23	8,97413,99886		9,99806,37156			8,97607,62730		11,02392,37270	37	
			2,22470		1992			2,24462			
24	24	8,97416,22356		9,99806,35164			8,97609,87192		11,02390,12808	36	35
			2,22459		1993			2,24452			
	25	8,97418,44815		9,99806,33171			8,97612,11644		11,02387,88356	35	
			2,22447		1993			2,24440			
	26	8,97420,67262		9,99806,31178			8,97614,36084		11,02385,63916	34	
			2,22436		1993			2,24429			
	27	8,97422,89698		9,99806,29185			8,97616,60513		11,02383,39487	33	
			2,22424		1993			2,24417			
	28	8,97425,12122		9,99806,27192			8,97618,84930		11,02381,15070	32	
			2,22412		1994			2,24406			
	29	8,97427,34534		9,99806,25198			8,97621,09336		11,02378,90664	31	
			2,22401		1993			2,24394			
24	30	8,97429,56935		9,99806,23205			8,97623,33730		11,02376,66270	30	35
			2,22390		1993			2,24383			
	31	8,97431,79325		9,99806,21212			8,97625,58113		11,02374,41887	29	
			2,22378		1994			2,24372			
	32	8,97434,01703		9,99806,19218			8,97627,82485		11,02372,17515	28	
			2,22367		1993			2,24360			
	33	8,97436,24070		9,99806,17225			8,97630,06845		11,02369,93155	27	
			2,22355		1994			2,24349			
	34	8,97438,46425		9,99806,15231			8,97632,31194		11,02367,68806	26	
			2,22344		1994			2,24338			
	35	8,97440,68769		9,99806,13237			8,97634,55532		11,02365,44468	25	
			2,22332		1994			2,24326			
24	36	8,97442,91101		9,99806,11243			8,97636,79858		11,02363,20142	24	35
			2,22321		1994			2,24315			
	37	8,97445,13422		9,99806,09249			8,97639,04173		11,02360,95827	23	
			2,22309		1994			2,24303			
	38	8,97447,35731		9,99806,07255			8,97641,28476		11,02358,71524	22	
			2,22298		1995			2,24292			
	39	8,97449,58029		9,99806,05260			8,97643,52768		11,02356,47232	21	
			2,22286		1994			2,24281			
	40	8,97451,80315		9,99806,03266			8,97645,77049		11,02354,22951	20	
			2,22275		1994			2,24269			
	41	8,97454,02590		9,99806,01272			8,97648,01318		11,02351,98682	19	
			2,22263		1995			2,24258			
24	42	8,97456,24853		9,99805,99277			8,97650,25576		11,02349,74424	18	35
			2,22252		1995			2,24247			
	43	8,97458,47105		9,99805,97282			8,97652,49823		11,02347,50177	17	
			2,22241		1994			2,24235			
	44	8,97460,69346		9,99805,95288			8,97654,74058		11,02345,25942	16	
			2,22228		1995			2,24224			
	45	8,97462,91574		9,99805,93293			8,97656,98282		11,02343,01718	15	
			2,22218		1995			2,24212			
	46	8,97465,13792		9,99805,91298			8,97659,22494		11,02340,77506	14	
			2,22206		1995			2,24201			
	47	8,97467,35998		9,99805,89303			8,97661,46695		11,02338,53305	13	
			2,22194		1996			2,24190			
24	48	8,97469,58192		9,99805,87307			8,97663,70885		11,02336,29115	12	35
			2,22183		1995			2,24178			
	49	8,97471,80375		9,99805,85312			8,97665,95063		11,02334,04937	11	
			2,22172		1995			2,24167			
	50	8,97474,02547		9,99805,83317			8,97668,19230		11,02331,80770	10	
			2,22160		1996			2,24156			
	51	8,97476,24707		9,99805,81321			8,97670,43386		11,02329,56614	9	
			2,22149		1995			2,24144			
	52	8,97478,46856		9,99805,79326			8,97672,67530		11,02327,32470	8	
			2,22137		1996			2,24133			
	53	8,97480,68993		9,99805,77330			8,97674,91663		11,02325,08337	7	
			2,22126		1996			2,24121			
24	54	8,97482,91119		9,99805,75334			8,97677,15784		11,02322,84216	6	35
			2,22114		1996			2,24111			
	55	8,97485,13233		9,99805,73338			8,97679,39895		11,02320,60105	5	
			2,22103		1996			2,24098			
	56	8,97487,35336		9,99805,71342			8,97681,63993		11,02318,36007	4	
			2,22091		1996			2,24088			
	57	8,97489,57427		9,99805,69346			8,97683,88081		11,02316,11919	3	
			2,22080		1996			2,24076			
	58	8,97491,79507		9,99805,67350			8,97686,12157		11,02313,87843	2	
			2,22068		1997			2,24065			
	59	8,97494,01575		9,99805,65353			8,97688,36222		11,02311,63778	1	
			2,22057		1996			2,24053			
24	60	8,97496,23632		9,99805,63357			8,97690,60275		11,02309,39725	0	35
			2,22046		1996			2,24042			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	8,97496,23632		9,99805,63357			8,97690,60275		11,02309,39725	60	34
			2,22046		1996			2,24042			
	1	8,97498,45678		9,99805,61361			8,97692,84317		11,02307,15683	59	
			2,22034		1997			2,24031			
	2	8,97500,67712		9,99805,59364			8,97695,08348		11,02304,91652	58	
			2,22022		1997			2,24019			
	3	8,97502,89734		9,99805,57367			8,97697,32367		11,02302,67633	57	
			2,22011		1997			2,24008			
	4	8,97505,11745		9,99805,55370			8,97699,56375		11,02300,43625	56	
			2,22000		1997			2,23997			
	5	8,97507,33745		9,99805,53373			8,97701,80372		11,02298,19628	55	
			2,21988		1997			2,23985			
25	6	8,97509,55733		9,99805,51376			8,97704,04357		11,02295,95643	54	34
			2,21977		1997			2,23974			
	7	8,97511,77710		9,99805,49379			8,97706,28331		11,02293,71669	53	
			2,21965		1997			2,23962			
	8	8,97513,99675		9,99805,47382			8,97708,52293		11,02291,47707	52	
			2,21954		1997			2,23952			
	9	8,97516,21629		9,99805,45385			8,97710,76245		11,02289,23755	51	
			2,21943		1998			2,23939			
	10	8,97518,43572		9,99805,43387			8,97713,00184		11,02286,99816	50	
			2,21931		1997			2,23929			
	11	8,97520,65503		9,99805,41390			8,97715,24113		11,02284,75887	49	
			2,21919		1998			2,23917			
25	12	8,97522,87422		9,99805,39392			8,97717,48030		11,02282,51970	48	34
			2,21908		1998			2,23906			
	13	8,97525,09330		9,99805,37394			8,97719,71936		11,02280,28064	47	
			2,21897		1998			2,23895			
	14	8,97527,31227		9,99805,35396			8,97721,95831		11,02278,04169	46	
			2,21885		1998			2,23883			
	15	8,97529,53112		9,99805,33398			8,97724,19714		11,02275,80286	45	
			2,21874		1998			2,23872			
	16	8,97531,74986		9,99805,31400			8,97726,43586		11,02273,56414	44	
			2,21862		1998			2,23860			
	17	8,97533,96848		9,99805,29402			8,97728,67446		11,02271,32554	43	
			2,21851		1998			2,23850			
25	18	8,97536,18699		9,99805,27404			8,97730,91296		11,02269,08704	42	34
			2,21840		1999			2,23837			
	19	8,97538,40539		9,99805,25405			8,97733,15133		11,02266,84867	41	
			2,21828		1998			2,23827			
	20	8,97540,62367		9,99805,23407			8,97735,38960		11,02264,61040	40	
			2,21816		1999			2,23815			
	21	8,97542,84183		9,99805,21408			8,97737,62775		11,02262,37225	39	
			2,21806		1998			2,23804			
	22	8,97545,05989		9,99805,19410			8,97739,86579		11,02260,13421	38	
			2,21793		1999			2,23793			
	23	8,97547,27782		9,99805,17411			8,97742,10372		11,02257,89628	37	
			2,21783		1999			2,23781			
25	24	8,97549,49565		9,99805,15412			8,97744,34153		11,02255,65847	36	34
			2,21771		1999			2,23770			
	25	8,97551,71336		9,99805,13413			8,97746,57923		11,02253,42077	35	
			2,21759		1999			2,23758			
	26	8,97553,93095		9,99805,11414			8,97748,81681		11,02251,18319	34	
			2,21748		1999			2,23748			
	27	8,97556,14843		9,99805,09415			8,97751,05429		11,02248,94571	33	
			2,21737		2000			2,23736			
	28	8,97558,36580		9,99805,07415			8,97753,29165		11,02246,70835	32	
			2,21725		1999			2,23724			
	29	8,97560,58305		9,99805,05416			8,97755,52889		11,02244,47111	31	
			2,21714		2000			2,23713			
25	30	8,97562,80019		9,99805,03416			8,97757,76602		11,02242,23398	30	34
			2,21702		1999			2,23702			
	31	8,97565,01721		9,99805,01417			8,97760,00304		11,02239,99696	29	
			2,21691		2000			2,23691			
	32	8,97567,23412		9,99804,99417			8,97762,23995		11,02237,76005	28	
			2,21680		2000			2,23680			
	33	8,97569,45092		9,99804,97417			8,97764,47675		11,02235,52325	27	
			2,21668		2000			2,23668			
	34	8,97571,66760		9,99804,95417			8,97766,71343		11,02233,28657	26	
			2,21656		2000			2,23656			
	35	8,97573,88416		9,99804,93417			8,97768,94999		11,02231,05001	25	
			2,21646		2000			2,23646			
25	36	8,97576,10062		9,99804,91417			8,97771,18645		11,02228,81355	24	34
			2,21634		2000			2,23634			
	37	8,97578,31696		9,99804,89417			8,97773,42279		11,02226,57721	23	
			2,21622		2001			2,23623			
	38	8,97580,53318		9,99804,87416			8,97775,65902		11,02224,34098	22	
			2,21611		2000			2,23611			
	39	8,97582,74929		9,99804,85416			8,97777,89513		11,02222,10487	21	
			2,21600		2001			2,23600			
	40	8,97584,96529		9,99804,83415			8,97780,13113		11,02219,86887	20	
			2,21588		2000			2,23589			
	41	8,97587,18117		9,99804,81415			8,97782,36702		11,02217,63298	19	
			2,21577		2001			2,23578			
25	42	8,97589,39694		9,99804,79414			8,97784,60280		11,02215,39720	18	34
			2,21565		2001			2,23566			
	43	8,97591,61259		9,99804,77413			8,97786,83846		11,02213,16154	17	
			2,21554		2001			2,23555			
	44	8,97593,82813		9,99804,75412			8,97789,07401		11,02210,92599	16	
			2,21543		2001			2,23544			
	45	8,97596,04356		9,99804,73411			8,97791,30945		11,02208,69055	15	
			2,21531		2001			2,23532			
	46	8,97598,25887		9,99804,71410			8,97793,54477		11,02206,45523	14	
			2,21520		2001			2,23521			
	47	8,97600,47407		9,99804,69409			8,97795,77998		11,02204,22002	13	
			2,21508		2002			2,23510			
25	48	8,97602,68915		9,99804,67407			8,97798,01508		11,02201,98492	12	34
			2,21497		2001			2,23498			
	49	8,97604,90412		9,99804,65406			8,97800,25006		11,02199,74994	11	
			2,21486		2002			2,23488			
	50	8,97607,11898		9,99804,63404			8,97802,48494		11,02197,51506	10	
			2,21474		2001			2,23475			
	51	8,97609,33372		9,99804,61403			8,97804,71969		11,02195,28031	9	
			2,21463		2002			2,23465			
	52	8,97611,54835		9,99804,59401			8,97806,95434		11,02193,04566	8	
			2,21451		2002			2,23453			
	53	8,97613,76286		9,99804,57399			8,97809,18887		11,02190,81113	7	
			2,21440		2002			2,23442			
25	54	8,97615,97726		9,99804,55397			8,97811,42329		11,02188,57671	6	34
			2,21429		2002			2,23431			
	55	8,97618,19155		9,99804,53395			8,97813,65760		11,02186,34240	5	
			2,21417		2002			2,23420			
	56	8,97620,40572		9,99804,51393			8,97815,89180		11,02184,10820	4	
			2,21406		2003			2,23408			
	57	8,97622,61978		9,99804,49390			8,97818,12588		11,02181,87412	3	
			2,21394		2002			2,23397			
	58	8,97624,83372		9,99804,47388			8,97820,35985		11,02179,64015	2	
			2,21384		2003			2,23385			
	59	8,97627,04756		9,99804,45385			8,97822,59370		11,02177,40630	1	
			2,21371		2002			2,23374			
25	60	8,97629,26127		9,99804,43383			8,97824,82744		11,02175,17256	0	34
			2,21361		2003			2,23363			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	8,97629,26127		9,99804,43383			8,97824,82744		11,02175,17256	60	33
			2,21361		2003			2,23363			
	1	8,97631,47488		9,99804,41380			8,97827,06107		11,02172,93893	59	
			2,21348		2003			2,23352			
	2	8,97633,68836		9,99804,39377			8,97829,29459		11,02170,70541	58	
			2,21338		2003			2,23341			
	3	8,97635,90174		9,99804,37374			8,97831,52800		11,02168,47200	57	
			2,21326		2003			2,23329			
	4	8,97638,11500		9,99804,35371			8,97833,76129		11,02166,23871	56	
			2,21315		2003			2,23318			
	5	8,97640,32815		9,99804,33368			8,97835,99447		11,02164,00553	55	
			2,21303		2003			2,23306			
26	6	8,97642,54118		9,99804,31365			8,97838,22753		11,02161,77247	54	33
			2,21292		2003			2,23296			
	7	8,97644,75410		9,99804,29362			8,97840,46049		11,02159,53951	53	
			2,21281		2004			2,23284			
	8	8,97646,96691		9,99804,27358			8,97842,69333		11,02157,30667	52	
			2,21269		2003			2,23273			
	9	8,97649,17960		9,99804,25355			8,97844,92606		11,02155,07394	51	
			2,21258		2004			2,23261			
	10	8,97651,39218		9,99804,23351			8,97847,15867		11,02152,84133	50	
			2,21247		2004			2,23250			
	11	8,97653,60465		9,99804,21347			8,97849,39117		11,02150,60883	49	
			2,21235		2004			2,23239			
26	12	8,97655,81700		9,99804,19343			8,97851,62356		11,02148,37644	48	33
			2,21223		2004			2,23228			
	13	8,97658,02923		9,99804,17339			8,97853,85584		11,02146,14416	47	
			2,21213		2004			2,23216			
	14	8,97660,24136		9,99804,15335			8,97856,08800		11,02143,91200	46	
			2,21201		2004			2,23206			
	15	8,97662,45337		9,99804,13331			8,97858,32006		11,02141,67994	45	
			2,21190		2004			2,23194			
	16	8,97664,66527		9,99804,11327			8,97860,55200		11,02139,44800	44	
			2,21178		2004			2,23182			
	17	8,97666,87705		9,99804,09323			8,97862,78382		11,02137,21618	43	
			2,21167		2005			2,23172			
26	18	8,97669,08872		9,99804,07318			8,97865,01554		11,02134,98446	42	33
			2,21155		2004			2,23160			
	19	8,97671,30027		9,99804,05314			8,97867,24714		11,02132,75286	41	
			2,21145		2005			2,23149			
	20	8,97673,51172		9,99804,03309			8,97869,47863		11,02130,52137	40	
			2,21132		2005			2,23137			
	21	8,97675,72304		9,99804,01304			8,97871,71000		11,02128,29000	39	
			2,21122		2005			2,23127			
	22	8,97677,93426		9,99803,99299			8,97873,94127		11,02126,05873	38	
			2,21110		2005			2,23115			
	23	8,97680,14536		9,99803,97294			8,97876,17242		11,02123,82758	37	
			2,21099		2005			2,23103			
26	24	8,97682,35635		9,99803,95289			8,97878,40345		11,02121,59655	36	33
			2,21087		2005			2,23093			
	25	8,97684,56722		9,99803,93284			8,97880,63438		11,02119,36562	35	
			2,21076		2005			2,23081			
	26	8,97686,77798		9,99803,91279			8,97882,86519		11,02117,13481	34	
			2,21065		2006			2,23070			
	27	8,97688,98863		9,99803,89273			8,97885,09589		11,02114,90411	33	
			2,21053		2005			2,23059			
	28	8,97691,19916		9,99803,87268			8,97887,32648		11,02112,67352	32	
			2,21042		2006			2,23048			
	29	8,97693,40958		9,99803,85262			8,97889,55696		11,02110,44304	31	
			2,21031		2005			2,23036			
26	30	8,97695,61989		9,99803,83257			8,97891,78732		11,02108,21268	30	33
			2,21019		2006			2,23025			
	31	8,97697,83008		9,99803,81251			8,97894,01757		11,02105,98243	29	
			2,21008		2006			2,23014			
	32	8,97700,04016		9,99803,79245			8,97896,24771		11,02103,75229	28	
			2,20997		2006			2,23003			
	33	8,97702,25013		9,99803,77239			8,97898,47774		11,02101,52226	27	
			2,20985		2006			2,22991			
	34	8,97704,45998		9,99803,75233			8,97900,70765		11,02099,29235	26	
			2,20974		2006			2,22980			
	35	8,97706,66972		9,99803,73227			8,97902,93745		11,02097,06255	25	
			2,20962		2007			2,22969			
26	36	8,97708,87934		9,99803,71220			8,97905,16714		11,02094,83286	24	33
			2,20951		2006			2,22958			
	37	8,97711,08885		9,99803,69214			8,97907,39672		11,02092,60328	23	
			2,20940		2007			2,22946			
	38	8,97713,29825		9,99803,67207			8,97909,62618		11,02090,37382	22	
			2,20929		2006			2,22935			
	39	8,97715,50754		9,99803,65201			8,97911,85553		11,02088,14447	21	
			2,20917		2007			2,22924			
	40	8,97717,71671		9,99803,63194			8,97914,08477		11,02085,91523	20	
			2,20906		2007			2,22913			
	41	8,97719,92577		9,99803,61187			8,97916,31390		11,02083,68610	19	
			2,20894		2007			2,22901			
26	42	8,97722,13471		9,99803,59180			8,97918,54291		11,02081,45709	18	33
			2,20883		2007			2,22890			
	43	8,97724,34354		9,99803,57173			8,97920,77181		11,02079,22819	17	
			2,20872		2007			2,22879			
	44	8,97726,55226		9,99803,55166			8,97923,00060		11,02076,99940	16	
			2,20861		2007			2,22868			
	45	8,97728,76087		9,99803,53159			8,97925,22928		11,02074,77072	15	
			2,20849		2008			2,22857			
	46	8,97730,96936		9,99803,51151			8,97927,45785		11,02072,54215	14	
			2,20838		2007			2,22845			
	47	8,97733,17774		9,99803,49144			8,97929,68630		11,02070,31370	13	
			2,20826		2008			2,22834			
26	48	8,97735,38600		9,99803,47136			8,97931,91464		11,02068,08536	12	33
			2,20815		2007			2,22823			
	49	8,97737,59415		9,99803,45129			8,97934,14287		11,02065,85713	11	
			2,20804		2008			2,22811			
	50	8,97739,80219		9,99803,43121			8,97936,37098		11,02063,62902	10	
			2,20793		2008			2,22801			
	51	8,97742,01012		9,99803,41113			8,97938,59899		11,02061,40101	9	
			2,20781		2008			2,22789			
	52	8,97744,21793		9,99803,39105			8,97940,82688		11,02059,17312	8	
			2,20770		2008			2,22778			
	53	8,97746,42563		9,99803,37097			8,97943,05466		11,02056,94534	7	
			2,20758		2008			2,22766			
26	54	8,97748,63321		9,99803,35089			8,97945,28232		11,02054,71768	6	33
			2,20748		2008			2,22756			
	55	8,97750,84069		9,99803,33081			8,97947,50988		11,02052,49012	5	
			2,20735		2009			2,22744			
	56	8,97753,04804		9,99803,31072			8,97949,73732		11,02050,26268	4	
			2,20725		2008			2,22733			
	57	8,97755,25529		9,99803,29064			8,97951,96465		11,02048,03535	3	
			2,20713		2009			2,22722			
	58	8,97757,46242		9,99803,27055			8,97954,19187		11,02045,80813	2	
			2,20702		2008			2,22711			
	59	8,97759,66944		9,99803,25047			8,97956,41898		11,02043,58102	1	
			2,20691		2009			2,22699			
26	60	8,97761,87635		9,99803,23038			8,97958,64597		11,02041,35403	0	33
			2,20679		2009			2,22688			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	8,97761,87635		9,99803,23038			8,97958,64597		11,02041,35403	60	32
			2,20679		2009			2,22688			
	1	8,97764,08314		9,99803,21029			8,97960,87285		11,02039,12715	59	
			2,20668		2009			2,22677			
	2	8,97766,28982		9,99803,19020			8,97963,09962		11,02036,90038	58	
			2,20657		2009			2,22666			
	3	8,97768,49639		9,99803,17011			8,97965,32628		11,02034,67372	57	
			2,20645		2009			2,22654			
	4	8,97770,70284		9,99803,15002			8,97967,55282		11,02032,44718	56	
			2,20634		2010			2,22644			
	5	8,97772,90918		9,99803,12992			8,97969,77926		11,02030,22074	55	
			2,20623		2009			2,22632			
27	6	8,97775,11541		9,99803,10983			8,97972,00558		11,02027,99442	54	32
			2,20611		2010			2,22621			
	7	8,97777,32152		9,99803,08973			8,97974,23179		11,02025,76821	53	
			2,20600		2009			2,22610			
	8	8,97779,52752		9,99803,06964			8,97976,45789		11,02023,54211	52	
			2,20589		2010			2,22598			
	9	8,97781,73341		9,99803,04954			8,97978,68387		11,02021,31613	51	
			2,20578		2010			2,22587			
	10	8,97783,93919		9,99803,02944			8,97980,90974		11,02019,09026	50	
			2,20566		2010			2,22577			
	11	8,97786,14485		9,99803,00934			8,97983,13551		11,02016,86449	49	
			2,20555		2010			2,22565			
27	12	8,97788,35040		9,99802,98924			8,97985,36116		11,02014,63884	48	32
			2,20543		2010			2,22553			
	13	8,97790,55583		9,99802,96914			8,97987,58669		11,02012,41331	47	
			2,20533		2010			2,22543			
	14	8,97792,76116		9,99802,94904			8,97989,81212		11,02010,18788	46	
			2,20521		2010			2,22531			
	15	8,97794,96637		9,99802,92894			8,97992,03743		11,02007,96257	45	
			2,20509		2011			2,22520			
	16	8,97797,17146		9,99802,90883			8,97994,26263		11,02005,73737	44	
			2,20499		2010			2,22509			
	17	8,97799,37645		9,99802,88873			8,97996,48772		11,02003,51228	43	
			2,20487		2011			2,22498			
27	18	8,97801,58132		9,99802,86862			8,97998,71270		11,02001,28730	42	32
			2,20476		2011			2,22486			
	19	8,97803,78608		9,99802,84851			8,98000,93756		11,01999,06244	41	
			2,20464		2011			2,22476			
	20	8,97805,99072		9,99802,82840			8,98003,16232		11,01996,83768	40	
			2,20453		2011			2,22464			
	21	8,97808,19525		9,99802,80829			8,98005,38696		11,01994,61304	39	
			2,20442		2011			2,22453			
	22	8,97810,39967		9,99802,78818			8,98007,61149		11,01992,38851	38	
			2,20431		2011			2,22442			
	23	8,97812,60398		9,99802,76807			8,98009,83591		11,01990,16409	37	
			2,20419		2011			2,22430			
27	24	8,97814,80817		9,99802,74796			8,98012,06021		11,01987,93979	36	32
			2,20408		2011			2,22420			
	25	8,97817,01225		9,99802,72785			8,98014,28441		11,01985,71559	35	
			2,20397		2012			2,22408			
	26	8,97819,21622		9,99802,70773			8,98016,50849		11,01983,49151	34	
			2,20385		2012			2,22397			
	27	8,97821,42007		9,99802,68761			8,98018,73246		11,01981,26754	33	
			2,20375		2011			2,22386			
	28	8,97823,62382		9,99802,66750			8,98020,95632		11,01979,04368	32	
			2,20363		2012			2,22375			
	29	8,97825,82745		9,99802,64738			8,98023,18007		11,01976,81993	31	
			2,20351		2012			2,22363			
27	30	8,97828,03096		9,99802,62726			8,98025,40370		11,01974,59630	30	32
			2,20341		2012			2,22352			
	31	8,97830,23437		9,99802,60714			8,98027,62722		11,01972,37278	29	
			2,20329		2012			2,22342			
	32	8,97832,43766		9,99802,58702			8,98029,85064		11,01970,14936	28	
			2,20317		2012			2,22330			
	33	8,97834,64083		9,99802,56690			8,98032,07394		11,01967,92606	27	
			2,20307		2012			2,22318			
	34	8,97836,84390		9,99802,54678			8,98034,29712		11,01965,70288	26	
			2,20295		2013			2,22308			
	35	8,97839,04685		9,99802,52665			8,98036,52020		11,01963,47980	25	
			2,20284		2012			2,22296			
27	36	8,97841,24969		9,99802,50653			8,98038,74316		11,01961,25684	24	32
			2,20273		2013			2,22286			
	37	8,97843,45242		9,99802,48640			8,98040,96602		11,01959,03398	23	
			2,20261		2013			2,22274			
	38	8,97845,65503		9,99802,46627			8,98043,18876		11,01956,81124	22	
			2,20250		2012			2,22263			
	39	8,97847,85753		9,99802,44615			8,98045,41139		11,01954,58861	21	
			2,20239		2013			2,22251			
	40	8,97850,05992		9,99802,42602			8,98047,63390		11,01952,36610	20	
			2,20228		2013			2,22241			
	41	8,97852,26220		9,99802,40589			8,98049,85631		11,01950,14369	19	
			2,20216		2013			2,22230			
27	42	8,97854,46436		9,99802,38576			8,98052,07861		11,01947,92139	18	32
			2,20205		2014			2,22218			
	43	8,97856,66641		9,99802,36562			8,98054,30079		11,01945,69921	17	
			2,20194		2013			2,22207			
	44	8,97858,86835		9,99802,34549			8,98056,52286		11,01943,47714	16	
			2,20182		2013			2,22196			
	45	8,97861,07017		9,99802,32536			8,98058,74482		11,01941,25518	15	
			2,20172		2014			2,22185			
	46	8,97863,27189		9,99802,30522			8,98060,96667		11,01939,03333	14	
			2,20160		2014			2,22173			
	47	8,97865,47349		9,99802,28508			8,98063,18840		11,01936,81160	13	
			2,20148		2013			2,22163			
27	48	8,97867,67497		9,99802,26495			8,98065,41003		11,01934,58997	12	32
			2,20138		2014			2,22151			
	49	8,97869,87635		9,99802,24481			8,98067,63154		11,01932,36846	11	
			2,20126		2014			2,22140			
	50	8,97872,07761		9,99802,22467			8,98069,85294		11,01930,14706	10	
			2,20115		2014			2,22129			
	51	8,97874,27876		9,99802,20453			8,98072,07423		11,01927,92577	9	
			2,20104		2014			2,22118			
	52	8,97876,47980		9,99802,18439			8,98074,29541		11,01925,70459	8	
			2,20092		2015			2,22107			
	53	8,97878,68072		9,99802,16424			8,98076,51648		11,01923,48352	7	
			2,20081		2014			2,22095			
27	54	8,97880,88153		9,99802,14410			8,98078,73743		11,01921,26257	6	32
			2,20070		2014			2,22085			
	55	8,97883,08223		9,99802,12396			8,98080,95828		11,01919,04172	5	
			2,20059		2015			2,22073			
	56	8,97885,28282		9,99802,10381			8,98083,17901		11,01916,82099	4	
			2,20047		2015			2,22062			
	57	8,97887,48329		9,99802,08366			8,98085,39963		11,01914,60037	3	
			2,20037		2014			2,22051			
	58	8,97889,68366		9,99802,06352			8,98087,62014		11,01912,37986	2	
			2,20024		2015			2,22040			
	59	8,97891,88390		9,99802,04337			8,98089,84054		11,01910,15946	1	
			2,20014		2015			2,22028			
27	60	8,97894,08404		9,99802,02322			8,98092,06082		11,01907,93918	0	32
			2,20003		2015			2,22018			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	8,97894,08404		9,99802,02322			8,98092,06082		11,01907,93918	60	31
			2,20003		2015			2,22018			
	1	8,97896,28407		9,99802,00307	2015		8,98094,28100		11,01905,71900	59	
			2,19991					2,22006			
	2	8,97898,48398		9,99801,98292	2016		8,98096,50106		11,01903,49894	58	
			2,19980					2,21995			
	3	8,97900,68378		9,99801,96276	2015		8,98098,72101		11,01901,27899	57	
			2,19968					2,21984			
	4	8,97902,88346		9,99801,94261	2016		8,98100,94085		11,01899,05915	56	
			2,19958					2,21973			
	5	8,97905,08304		9,99801,92245	2015		8,98103,16058		11,01896,83942	55	
			2,19946					2,21962			
28	6	8,97907,28250		9,99801,90230	2016		8,98105,38020		11,01894,61980	54	31
			2,19935					2,21951			
	7	8,97909,48185		9,99801,88214	2016		8,98107,59971		11,01892,40029	53	
			2,19924					2,21939			
	8	8,97911,68109		9,99801,86198	2016		8,98109,81910		11,01890,18090	52	
			2,19912					2,21929			
	9	8,97913,88021		9,99801,84182	2016		8,98112,03839		11,01887,96161	51	
			2,19901					2,21917			
	10	8,97916,07922		9,99801,82166	2016		8,98114,25756		11,01885,74244	50	
			2,19890					2,21906			
	11	8,97918,27812		9,99801,80150	2016		8,98116,47662		11,01883,52338	49	
			2,19879					2,21895			
28	12	8,97920,47691		9,99801,78134	2016		8,98118,69557		11,01881,30443	48	31
			2,19868					2,21884			
	13	8,97922,67559		9,99801,76118	2017		8,98120,91441		11,01879,08559	47	
			2,19856					2,21873			
	14	8,97924,87415		9,99801,74101	2016		8,98123,13314		11,01876,86686	46	
			2,19845					2,21861			
	15	8,97927,07260		9,99801,72085	2017		8,98125,35175		11,01874,64825	45	
			2,19834					2,21851			
	16	8,97929,27094		9,99801,70068	2016		8,98127,57026		11,01872,42974	44	
			2,19823					2,21839			
	17	8,97931,46917		9,99801,68052	2017		8,98129,78865		11,01870,21135	43	
			2,19811					2,21828			
28	18	8,97933,66728		9,99801,66035	2017		8,98132,00693		11,01867,99307	42	31
			2,19800					2,21817			
	19	8,97935,86528		9,99801,64018	2017		8,98134,22510		11,01865,77490	41	
			2,19789					2,21806			
	20	8,97938,06317		9,99801,62001	2017		8,98136,44316		11,01863,55684	40	
			2,19778					2,21795			
	21	8,97940,26095		9,99801,59984	2018		8,98138,66111		11,01861,33889	39	
			2,19766					2,21784			
	22	8,97942,45861		9,99801,57966	2017		8,98140,87895		11,01859,12105	38	
			2,19756					2,21773			
	23	8,97944,65617		9,99801,55949	2017		8,98143,09668		11,01856,90332	37	
			2,19744					2,21761			
28	24	8,97946,85361		9,99801,53932	2018		8,98145,31429		11,01854,68571	36	31
			2,19733					2,21750			
	25	8,97949,05094		9,99801,51914	2018		8,98147,53179		11,01852,46821	35	
			2,19721					2,21740			
	26	8,97951,24815		9,99801,49896	2017		8,98149,74919		11,01850,25081	34	
			2,19711					2,21728			
	27	8,97953,44526		9,99801,47879	2018		8,98151,96647		11,01848,03353	33	
			2,19699					2,21717			
	28	8,97955,64225		9,99801,45861	2018		8,98154,18364		11,01845,81636	32	
			2,19688					2,21706			
	29	8,97957,83913		9,99801,43843	2018		8,98156,40070		11,01843,59930	31	
			2,19676					2,21695			
28	30	8,97960,03589		9,99801,41825	2018		8,98158,61765		11,01841,38235	30	31
			2,19666					2,21683			
	31	8,97962,23255		9,99801,39807	2019		8,98160,83448		11,01839,16552	29	
			2,19654					2,21673			
	32	8,97964,42909		9,99801,37788	2018		8,98163,05121		11,01836,94879	28	
			2,19643					2,21661			
	33	8,97966,62552		9,99801,35770	2018		8,98165,26782		11,01834,73218	27	
			2,19632					2,21651			
	34	8,97968,82184		9,99801,33752	2019		8,98167,48433		11,01832,51567	26	
			2,19621					2,21639			
	35	8,97971,01805		9,99801,31733	2019		8,98169,70072		11,01830,29928	25	
			2,19609					2,21628			
28	36	8,97973,21414		9,99801,29714	2018		8,98171,91700		11,01828,08300	24	31
			2,19599					2,21617			
	37	8,97975,41013		9,99801,27696	2019		8,98174,13317		11,01825,86683	23	
			2,19587					2,21606			
	38	8,97977,60600		9,99801,25677	2019		8,98176,34923		11,01823,65077	22	
			2,19576					2,21595			
	39	8,97979,80176		9,99801,23658	2019		8,98178,56518		11,01821,43482	21	
			2,19564					2,21584			
	40	8,97981,99740		9,99801,21639	2020		8,98180,78102		11,01819,21898	20	
			2,19554					2,21572			
	41	8,97984,19294		9,99801,19619	2019		8,98182,99674		11,01817,00326	19	
			2,19542					2,21562			
28	42	8,97986,38836		9,99801,17600	2019		8,98185,21236		11,01814,78764	18	31
			2,19531					2,21550			
	43	8,97988,58367		9,99801,15581	2020		8,98187,42786		11,01812,57214	17	
			2,19520					2,21540			
	44	8,97990,77887		9,99801,13561	2019		8,98189,64326		11,01810,35674	16	
			2,19509					2,21528			
	45	8,97992,97396		9,99801,11542	2020		8,98191,85854		11,01808,14146	15	
			2,19497					2,21517			
	46	8,97995,16893		9,99801,09522	2020		8,98194,07371		11,01805,92629	14	
			2,19486					2,21506			
	47	8,97997,36379		9,99801,07502	2020		8,98196,28877		11,01803,71123	13	
			2,19475					2,21495			
28	48	8,97999,55854		9,99801,05482	2020		8,98198,50372		11,01801,49628	12	31
			2,19464					2,21484			
	49	8,98001,75318		9,99801,03462	2020		8,98200,71856		11,01799,28144	11	
			2,19453					2,21473			
	50	8,98003,94771		9,99801,01442	2020		8,98202,93329		11,01797,06671	10	
			2,19442					2,21462			
	51	8,98006,14213		9,99800,99422	2021		8,98205,14791		11,01794,85209	9	
			2,19430					2,21450			
	52	8,98008,33643		9,99800,97401	2020		8,98207,36241		11,01792,63759	8	
			2,19419					2,21440			
	53	8,98010,53062		9,99800,95381	2021		8,98209,57681		11,01790,42319	7	
			2,19408					2,21428			
28	54	8,98012,72470		9,99800,93360	2020		8,98211,79109		11,01788,20891	6	31
			2,19397					2,21418			
	55	8,98014,91867		9,99800,91340	2021		8,98214,00527		11,01785,99473	5	
			2,19385					2,21406			
	56	8,98017,11252		9,99800,89319	2021		8,98216,21933		11,01783,78067	4	
			2,19375					2,21395			
	57	8,98019,30627		9,99800,87298	2021		8,98218,43328		11,01781,56672	3	
			2,19363					2,21385			
	58	8,98021,49990		9,99800,85277	2021		8,98220,64713		11,01779,35287	2	
			2,19352					2,21373			
	59	8,98023,69342		9,99800,83256	2021		8,98222,86086		11,01777,13914	1	
			2,19341					2,21362			
28	60	8,98025,88683		9,99800,81235	2021		8,98225,07448		11,01774,92552	0	31
			2,19329					2,21351			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	8,98025,88683		9,99800,81235			8,98225,07448		11,01774,92552	60	30
			2,19329		2021			2,21351			
	1	8,98028,08012		9,99800,79214			8,98227,28799		11,01772,71201	59	
			2,19319		2022			2,21339			
	2	8,98030,27331		9,99800,77192			8,98229,50138		11,01770,49862	58	
			2,19307		2021			2,21329			
	3	8,98032,46638		9,99800,75171			8,98231,71467		11,01768,28533	57	
			2,19296		2022			2,21318			
	4	8,98034,65934		9,99800,73149			8,98233,92785		11,01766,07215	56	
			2,19285		2021			2,21306			
	5	8,98036,85219		9,99800,71128			8,98236,14091		11,01763,85909	55	
			2,19274		2022			2,21296			
29	6	8,98039,04493		9,99800,69106			8,98238,35387		11,01761,64613	54	30
			2,19263		2022			2,21284			
	7	8,98041,23756		9,99800,67084			8,98240,56671		11,01759,43329	53	
			2,19251		2022			2,21274			
	8	8,98043,43007		9,99800,65062			8,98242,77945		11,01757,22055	52	
			2,19240		2022			2,21262			
	9	8,98045,62247		9,99800,63040			8,98244,99207		11,01755,00793	51	
			2,19229		2022			2,21251			
	10	8,98047,81476		9,99800,61018			8,98247,20458		11,01752,79542	50	
			2,19218		2022			2,21241			
	11	8,98050,00694		9,99800,58996			8,98249,41699		11,01750,58301	49	
			2,19207		2023			2,21229			
29	12	8,98052,19901		9,99800,56973			8,98251,62928		11,01748,37072	48	30
			2,19196		2022			2,21218			
	13	8,98054,39097		9,99800,54951			8,98253,84146		11,01746,15854	47	
			2,19184		2023			2,21207			
	14	8,98056,58281		9,99800,52928			8,98256,05353		11,01743,94647	46	
			2,19173		2023			2,21196			
	15	8,98058,77454		9,99800,50905			8,98258,26549		11,01741,73451	45	
			2,19162		2022			2,21185			
	16	8,98060,96616		9,99800,48883			8,98260,47734		11,01739,52266	44	
			2,19151		2023			2,21174			
	17	8,98063,15767		9,99800,46860			8,98262,68908		11,01737,31092	43	
			2,19140		2023			2,21162			
29	18	8,98065,34907		9,99800,44837			8,98264,90070		11,01735,09930	42	30
			2,19129		2023			2,21152			
	19	8,98067,54036		9,99800,42814			8,98267,11222		11,01732,88778	41	
			2,19117		2024			2,21141			
	20	8,98069,73153		9,99800,40790			8,98269,32363		11,01730,67637	40	
			2,19107		2023			2,21130			
	21	8,98071,92260		9,99800,38767			8,98271,53493		11,01728,46507	39	
			2,19095		2023			2,21118			
	22	8,98074,11355		9,99800,36744			8,98273,74611		11,01726,25389	38	
			2,19084		2024			2,21108			
	23	8,98076,30439		9,99800,34720			8,98275,95719		11,01724,04281	37	
			2,19073		2023			2,21096			
29	24	8,98078,49512		9,99800,32697			8,98278,16815		11,01721,83185	36	30
			2,19061		2024			2,21085			
	25	8,98080,68573		9,99800,30673			8,98280,37900		11,01719,62100	35	
			2,19051		2024			2,21075			
	26	8,98082,87624		9,99800,28649			8,98282,58975		11,01717,41025	34	
			2,19039		2024			2,21063			
	27	8,98085,06663		9,99800,26625			8,98284,80038		11,01715,19962	33	
			2,19028		2024			2,21052			
	28	8,98087,25691		9,99800,24601			8,98287,01090		11,01712,98910	32	
			2,19018		2024			2,21042			
	29	8,98089,44709		9,99800,22577			8,98289,22132		11,01710,77868	31	
			2,19006		2024			2,21030			
29	30	8,98091,63715		9,99800,20553			8,98291,43162		11,01708,56838	30	30
			2,18994		2025			2,21019			
	31	8,98093,82709		9,99800,18528			8,98293,64181		11,01706,35819	29	
			2,18984		2024			2,21008			
	32	8,98096,01693		9,99800,16504			8,98295,85189		11,01704,14811	28	
			2,18973		2025			2,20997			
	33	8,98098,20666		9,99800,14479			8,98298,06186		11,01701,93814	27	
			2,18961		2024			2,20986			
	34	8,98100,39627		9,99800,12455			8,98300,27172		11,01699,72828	26	
			2,18950		2025			2,20975			
	35	8,98102,58577		9,99800,10430			8,98302,48147		11,01697,51853	25	
			2,18939		2025			2,20964			
29	36	8,98104,77516		9,99800,08405			8,98304,69111		11,01695,30889	24	30
			2,18928		2025			2,20953			
	37	8,98106,96444		9,99800,06380			8,98306,90064		11,01693,09936	23	
			2,18917		2025			2,20942			
	38	8,98109,15361		9,99800,04355			8,98309,11006		11,01690,88994	22	
			2,18906		2025			2,20931			
	39	8,98111,34267		9,99800,02330			8,98311,31937		11,01688,68063	21	
			2,18894		2025			2,20920			
	40	8,98113,53161		9,99800,00305			8,98313,52857		11,01686,47143	20	
			2,18884		2026			2,20908			
	41	8,98115,72045		9,99799,98279			8,98315,73765		11,01684,26235	19	
			2,18872		2025			2,20898			
29	42	8,98117,90917		9,99799,96254			8,98317,94663		11,01682,05337	18	30
			2,18861		2026			2,20887			
	43	8,98120,09778		9,99799,94228			8,98320,15550		11,01679,84450	17	
			2,18850		2026			2,20876			
	44	8,98122,28628		9,99799,92202			8,98322,36426		11,01677,63574	16	
			2,18839		2025			2,20864			
	45	8,98124,47467		9,99799,90177			8,98324,57290		11,01675,42710	15	
			2,18828		2026			2,20854			
	46	8,98126,66295		9,99799,88151			8,98326,78144		11,01673,21856	14	
			2,18816		2026			2,20843			
	47	8,98128,85111		9,99799,86125			8,98328,98987		11,01671,01013	13	
			2,18806		2026			2,20831			
29	48	8,98131,03917		9,99799,84099			8,98331,19818		11,01668,80182	12	30
			2,18794		2027			2,20821			
	49	8,98133,22711		9,99799,82072			8,98333,40639		11,01666,59361	11	
			2,18783		2026			2,20809			
	50	8,98135,41494		9,99799,80046			8,98335,61448		11,01664,38552	10	
			2,18773		2026			2,20799			
	51	8,98137,60267		9,99799,78020			8,98337,82247		11,01662,17753	9	
			2,18761		2027			2,20787			
	52	8,98139,79028		9,99799,75993			8,98340,03034		11,01659,96966	8	
			2,18749		2026			2,20777			
	53	8,98141,97777		9,99799,73967			8,98342,23811		11,01657,76189	7	
			2,18739		2027			2,20765			
29	54	8,98144,16516		9,99799,71940			8,98344,44576		11,01655,55424	6	30
			2,18728		2027			2,20755			
	55	8,98146,35244		9,99799,69913			8,98346,65331		11,01653,34669	5	
			2,18716		2027			2,20743			
	56	8,98148,53960		9,99799,67886			8,98348,86074		11,01651,13926	4	
			2,18706		2027			2,20733			
	57	8,98150,72666		9,99799,65859			8,98351,06807		11,01648,93193	3	
			2,18694		2027			2,20721			
	58	8,98152,91360		9,99799,63832			8,98353,27528		11,01646,72472	2	
			2,18683		2027			2,20711			
	59	8,98155,10043		9,99799,61805			8,98355,48239		11,01644,51761	1	
			2,18672		2028			2,20699			
29	60	8,98157,28715		9,99799,59777			8,98357,68938		11,01642,31062	0	30
			2,18661		2027			2,20688			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	8,98157,28715		9,99799,59777			8,98357,68938		11,01642,31062	60	29
			2,18661		2027			2,20688			
	1	8,98159,47376		9,99799,57750			8,98359,89626		11,01640,10374	59	
			2,18650		2028			2,20678			
	2	8,98161,66026		9,99799,55722			8,98362,10304		11,01637,89696	58	
			2,18639		2027			2,20666			
	3	8,98163,84665		9,99799,53695			8,98364,30970		11,01635,69030	57	
			2,18628		2028			2,20655			
	4	8,98166,03293		9,99799,51667			8,98366,51625		11,01633,48375	56	
			2,18616		2028			2,20645			
	5	8,98168,21909		9,99799,49639			8,98368,72270		11,01631,27730	55	
			2,18606		2028			2,20633			
30	6	8,98170,40515		9,99799,47611			8,98370,92903		11,01629,07097	54	29
			2,18594		2028			2,20623			
	7	8,98172,59109		9,99799,45583			8,98373,13526		11,01626,86474	53	
			2,18583		2028			2,20611			
	8	8,98174,77692		9,99799,43555			8,98375,34137		11,01624,65863	52	
			2,18572		2028			2,20600			
	9	8,98176,96264		9,99799,41527			8,98377,54737		11,01622,45263	51	
			2,18561		2029			2,20590			
	10	8,98179,14825		9,99799,39498			8,98379,75327		11,01620,24673	50	
			2,18550		2028			2,20578			
	11	8,98181,33375		9,99799,37470			8,98381,95905		11,01618,04095	49	
			2,18539		2029			2,20567			
30	12	8,98183,51914		9,99799,35441			8,98384,16472		11,01615,83528	48	29
			2,18528		2028			2,20557			
	13	8,98185,70442		9,99799,33413			8,98386,37029		11,01613,62971	47	
			2,18516		2029			2,20545			
	14	8,98187,88958		9,99799,31384			8,98388,57574		11,01611,42426	46	
			2,18506		2029			2,20535			
	15	8,98190,07464		9,99799,29355			8,98390,78109		11,01609,21891	45	
			2,18494		2029			2,20523			
	16	8,98192,25958		9,99799,27326			8,98392,98632		11,01607,01368	44	
			2,18483		2029			2,20512			
	17	8,98194,44441		9,99799,25297			8,98395,19144		11,01604,80856	43	
			2,18473		2029			2,20502			
30	18	8,98196,62914		9,99799,23268			8,98397,39646		11,01602,60354	42	29
			2,18461		2029			2,20490			
	19	8,98198,81375		9,99799,21239			8,98399,60136		11,01600,39864	41	
			2,18450		2030			2,20480			
	20	8,98200,99825		9,99799,19209			8,98401,80616		11,01598,19384	40	
			2,18439		2029			2,20468			
	21	8,98203,18264		9,99799,17180			8,98404,01084		11,01595,98916	39	
			2,18428		2030			2,20458			
	22	8,98205,36692		9,99799,15150			8,98406,21542		11,01593,78458	38	
			2,18416		2030			2,20446			
	23	8,98207,55108		9,99799,13120			8,98408,41988		11,01591,58012	37	
			2,18406		2029			2,20436			
30	24	8,98209,73514		9,99799,11091			8,98410,62424		11,01589,37576	36	29
			2,18395		2030			2,20424			
	25	8,98211,91909		9,99799,09061			8,98412,82848		11,01587,17152	35	
			2,18383		2030			2,20414			
	26	8,98214,10292		9,99799,07031			8,98415,03262		11,01584,96738	34	
			2,18373		2030			2,20402			
	27	8,98216,28665		9,99799,05001			8,98417,23664		11,01582,76336	33	
			2,18361		2031			2,20392			
	28	8,98218,47026		9,99799,02970			8,98419,44056		11,01580,55944	32	
			2,18350		2030			2,20380			
	29	8,98220,65376		9,99799,00940			8,98421,64436		11,01578,35564	31	
			2,18340		2030			2,20370			
30	30	8,98222,83716		9,99798,98910			8,98423,84806		11,01576,15194	30	29
			2,18328		2031			2,20359			
	31	8,98225,02044		9,99798,96879			8,98426,05165		11,01573,94835	29	
			2,18317		2031			2,20347			
	32	8,98227,20361		9,99798,94848			8,98428,25512		11,01571,74488	28	
			2,18306		2030			2,20337			
	33	8,98229,38667		9,99798,92818			8,98430,45849		11,01569,54151	27	
			2,18295		2031			2,20326			
	34	8,98231,56962		9,99798,90787			8,98432,66175		11,01567,33825	26	
			2,18283		2031			2,20314			
	35	8,98233,75245		9,99798,88756			8,98434,86489		11,01565,13511	25	
			2,18273		2031			2,20304			
30	36	8,98235,93518		9,99798,86725			8,98437,06793		11,01562,93207	24	29
			2,18262		2031			2,20293			
	37	8,98238,11780		9,99798,84694			8,98439,27086		11,01560,72914	23	
			2,18250		2032			2,20282			
	38	8,98240,30030		9,99798,82662			8,98441,47368		11,01558,52632	22	
			2,18240		2031			2,20271			
	39	8,98242,48270		9,99798,80631			8,98443,67639		11,01556,32361	21	
			2,18228		2031			2,20260			
	40	8,98244,66498		9,99798,78600			8,98445,87899		11,01554,12101	20	
			2,18218		2032			2,20249			
	41	8,98246,84716		9,99798,76568			8,98448,08148		11,01551,91852	19	
			2,18206		2032			2,20238			
30	42	8,98249,02922		9,99798,74536			8,98450,28386		11,01549,71614	18	29
			2,18195		2031			2,20227			
	43	8,98251,21117		9,99798,72505			8,98452,48613		11,01547,51387	17	
			2,18185		2032			2,20216			
	44	8,98253,39302		9,99798,70473			8,98454,68829		11,01545,31171	16	
			2,18173		2032			2,20205			
	45	8,98255,57475		9,99798,68441			8,98456,89034		11,01543,10966	15	
			2,18162		2032			2,20194			
	46	8,98257,75637		9,99798,66409			8,98459,09228		11,01540,90772	14	
			2,18151		2032			2,20183			
	47	8,98259,93788		9,99798,64377			8,98461,29411		11,01538,70589	13	
			2,18140		2033			2,20172			
30	48	8,98262,11928		9,99798,62344			8,98463,49583		11,01536,50417	12	29
			2,18129		2032			2,20162			
	49	8,98264,30057		9,99798,60312			8,98465,69745		11,01534,30255	11	
			2,18118		2033			2,20150			
	50	8,98266,48175		9,99798,58279			8,98467,89895		11,01532,10105	10	
			2,18106		2032			2,20139			
	51	8,98268,66281		9,99798,56247			8,98470,10034		11,01529,89966	9	
			2,18096		2033			2,20129			
	52	8,98270,84377		9,99798,54214			8,98472,30163		11,01527,69837	8	
			2,18085		2033			2,20117			
	53	8,98273,02462		9,99798,52181			8,98474,50280		11,01525,49720	7	
			2,18073		2032			2,20107			
30	54	8,98275,20535		9,99798,50149			8,98476,70387		11,01523,29613	6	29
			2,18063		2033			2,20095			
	55	8,98277,38598		9,99798,48116			8,98478,90482		11,01521,09518	5	
			2,18051		2034			2,20085			
	56	8,98279,56649		9,99798,46082			8,98481,10567		11,01518,89433	4	
			2,18041		2033			2,20074			
	57	8,98281,74690		9,99798,44049			8,98483,30641		11,01516,69359	3	
			2,18029		2033			2,20062			
	58	8,98283,92719		9,99798,42016			8,98485,50703		11,01514,49297	2	
			2,18019		2034			2,20052			
	59	8,98286,10738		9,99798,39982			8,98487,70755		11,01512,29245	1	
			2,18007		2033			2,20041			
30	60	8,98288,28745		9,99798,37949			8,98489,90796		11,01510,09204	0	29
			2,17996		2034			2,20030			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	8,98288,28745		9,99798,37949			8,98489,90796		11,01510,09204	60	28
			2,17996		2034			2,20030			
	1	8,98290,46741		9,99798,35915			8,98492,10826		11,01507,89174	59	
			2,17986		2033			2,20019			
	2	8,98292,64727		9,99798,33882			8,98494,30845		11,01505,69155	58	
			2,17974		2034			2,20008			
	3	8,98294,82701		9,99798,31848			8,98496,50853		11,01503,49147	57	
			2,17963		2034			2,19997			
	4	8,98297,00664		9,99798,29814			8,98498,70850		11,01501,29150	56	
			2,17952		2034			2,19986			
	5	8,98299,18616		9,99798,27780			8,98500,90836		11,01499,09164	55	
			2,17941		2034			2,19975			
31	6	8,98301,36557		9,99798,25746			8,98503,10811		11,01496,89189	54	28
			2,17930		2035			2,19965			
	7	8,98303,54487		9,99798,23711			8,98505,30776		11,01494,69224	53	
			2,17919		2034			2,19953			
	8	8,98305,72406		9,99798,21677			8,98507,50729		11,01492,49271	52	
			2,17908		2034			2,19942			
	9	8,98307,90314		9,99798,19643			8,98509,70671		11,01490,29329	51	
			2,17897		2035			2,19932			
	10	8,98310,08211		9,99798,17608			8,98511,90603		11,01488,09397	50	
			2,17886		2034			2,19921			
	11	8,98312,26097		9,99798,15574			8,98514,10524		11,01485,89476	49	
			2,17875		2035			2,19909			
31	12	8,98314,43972		9,99798,13539			8,98516,30433		11,01483,69567	48	28
			2,17864		2035			2,19899			
	13	8,98316,61836		9,99798,11504			8,98518,50332		11,01481,49668	47	
			2,17853		2035			2,19888			
	14	8,98318,79689		9,99798,09469			8,98520,70220		11,01479,29780	46	
			2,17841		2035			2,19876			
	15	8,98320,97530		9,99798,07434			8,98522,90096		11,01477,09904	45	
			2,17831		2035			2,19866			
	16	8,98323,15361		9,99798,05399			8,98525,09962		11,01474,90038	44	
			2,17820		2036			2,19855			
	17	8,98325,33181		9,99798,03363			8,98527,29817		11,01472,70183	43	
			2,17808		2035			2,19844			
31	18	8,98327,50989		9,99798,01328			8,98529,49661		11,01470,50339	42	28
			2,17798		2035			2,19833			
	19	8,98329,68787		9,99797,99293			8,98531,69494		11,01468,30506	41	
			2,17787		2036			2,19823			
	20	8,98331,86574		9,99797,97257			8,98533,89317		11,01466,10683	40	
			2,17775		2036			2,19811			
	21	8,98334,04349		9,99797,95221			8,98536,09128		11,01463,90872	39	
			2,17765		2035			2,19800			
	22	8,98336,22114		9,99797,93186			8,98538,28928		11,01461,71072	38	
			2,17754		2036			2,19790			
	23	8,98338,39868		9,99797,91150			8,98540,48718		11,01459,51282	37	
			2,17742		2036			2,19778			
31	24	8,98340,57610		9,99797,89114			8,98542,68496		11,01457,31504	36	28
			2,17732		2036			2,19768			
	25	8,98342,75342		9,99797,87078			8,98544,88264		11,01455,11736	35	
			2,17720		2037			2,19757			
	26	8,98344,93062		9,99797,85041			8,98547,08021		11,01452,91979	34	
			2,17710		2036			2,19746			
	27	8,98347,10772		9,99797,83005			8,98549,27767		11,01450,72233	33	
			2,17698		2036			2,19734			
	28	8,98349,28470		9,99797,80969			8,98551,47501		11,01448,52499	32	
			2,17688		2037			2,19724			
	29	8,98351,46158		9,99797,78932			8,98553,67225		11,01446,32775	31	
			2,17676		2036			2,19713			
31	30	8,98353,63834		9,99797,76896			8,98555,86938		11,01444,13062	30	28
			2,17666		2037			2,19703			
	31	8,98355,81500		9,99797,74859			8,98558,06641		11,01441,93359	29	
			2,17654		2037			2,19691			
	32	8,98357,99154		9,99797,72822			8,98560,26332		11,01439,73668	28	
			2,17643		2037			2,19680			
	33	8,98360,16797		9,99797,70785			8,98562,46012		11,01437,53988	27	
			2,17633		2037			2,19670			
	34	8,98362,34430		9,99797,68748			8,98564,65682		11,01435,34318	26	
			2,17621		2037			2,19658			
	35	8,98364,52051		9,99797,66711			8,98566,85340		11,01433,14660	25	
			2,17611		2037			2,19648			
31	36	8,98366,69662		9,99797,64674			8,98569,04988		11,01430,95012	24	28
			2,17599		2038			2,19637			
	37	8,98368,87261		9,99797,62636			8,98571,24625		11,01428,75375	23	
			2,17588		2037			2,19625			
	38	8,98371,04849		9,99797,60599			8,98573,44250		11,01426,55750	22	
			2,17578		2037			2,19615			
	39	8,98373,22427		9,99797,58562			8,98575,63865		11,01424,36135	21	
			2,17566		2038			2,19604			
	40	8,98375,39993		9,99797,56524			8,98577,83469		11,01422,16531	20	
			2,17556		2038			2,19593			
	41	8,98377,57549		9,99797,54486			8,98580,03062		11,01419,96938	19	
			2,17544		2038			2,19583			
31	42	8,98379,75093		9,99797,52448			8,98582,22645		11,01417,77355	18	28
			2,17533		2038			2,19571			
	43	8,98381,92626		9,99797,50410			8,98584,42216		11,01415,57784	17	
			2,17523		2038			2,19560			
	44	8,98384,10149		9,99797,48372			8,98586,61776		11,01413,38224	16	
			2,17511		2038			2,19550			
	45	8,98386,27660		9,99797,46334			8,98588,81326		11,01411,18674	15	
			2,17501		2038			2,19539			
	46	8,98388,45161		9,99797,44296			8,98591,00865		11,01408,99135	14	
			2,17489		2038			2,19527			
	47	8,98390,62650		9,99797,42258			8,98593,20392		11,01406,79608	13	
			2,17478		2039			2,19517			
31	48	8,98392,80128		9,99797,40219			8,98595,39909		11,01404,60091	12	28
			2,17468		2038			2,19506			
	49	8,98394,97596		9,99797,38181			8,98597,59415		11,01402,40585	11	
			2,17456		2039			2,19495			
	50	8,98397,15052		9,99797,36142			8,98599,78910		11,01400,21090	10	
			2,17446		2039			2,19485			
	51	8,98399,32498		9,99797,34103			8,98601,98395		11,01398,01605	9	
			2,17434		2039			2,19473			
	52	8,98401,49932		9,99797,32064			8,98604,17868		11,01395,82132	8	
			2,17424		2039			2,19462			
	53	8,98403,67356		9,99797,30025			8,98606,37330		11,01393,62670	7	
			2,17412		2039			2,19452			
31	54	8,98405,84768		9,99797,27986			8,98608,56782		11,01391,43218	6	28
			2,17402		2039			2,19441			
	55	8,98408,02170		9,99797,25947			8,98610,76223		11,01389,23777	5	
			2,17390		2039			2,19429			
	56	8,98410,19560		9,99797,23908			8,98612,95652		11,01387,04348	4	
			2,17380		2040			2,19419			
	57	8,98412,36940		9,99797,21868			8,98615,15071		11,01384,84929	3	
			2,17368		2039			2,19408			
	58	8,98414,54308		9,99797,19829			8,98617,34479		11,01382,65521	2	
			2,17358		2040			2,19398			
	59	8,98416,71666		9,99797,17789			8,98619,53877		11,01380,46123	1	
			2,17346		2039			2,19386			
31	60	8,98418,89012		9,99797,15750			8,98621,73263		11,01378,26737	0	28
			2,17336		2040			2,19375			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	8,98418,89012		9,99797,15750		8,98621,73263		11,01378,26737	60	27
			2,17336		2040		2,19375			
	1	8,98421,06348		9,99797,13710		8,98623,92638		11,01376,07362	59	
			2,17325		2040		2,19365			
	2	8,98423,23673		9,99797,11670		8,98626,12003		11,01373,87997	58	
			2,17313		2040		2,19353			
	3	8,98425,40986		9,99797,09630		8,98628,31356		11,01371,68644	57	
			2,17303		2040		2,19343			
	4	8,98427,58289		9,99797,07590		8,98630,50699		11,01369,49301	56	
			2,17292		2040		2,19332			
	5	8,98429,75581		9,99797,05550		8,98632,70031		11,01367,29969	55	
			2,17280		2041		2,19321			
32	6	8,98431,92861		9,99797,03509		8,98634,89352		11,01365,10648	54	27
			2,17270		2040		2,19310			
	7	8,98434,10131		9,99797,01469		8,98637,08662		11,01362,91338	53	
			2,17259		2041		2,19300			
	8	8,98436,27390		9,99796,99428		8,98639,27962		11,01360,72038	52	
			2,17248		2040		2,19288			
	9	8,98438,44638		9,99796,97388		8,98641,47250		11,01358,52750	51	
			2,17237		2041		2,19278			
	10	8,98440,61875		9,99796,95347		8,98643,66528		11,01356,33472	50	
			2,17225		2041		2,19266			
	11	8,98442,79100		9,99796,93306		8,98645,85794		11,01354,14206	49	
			2,17215		2041		2,19256			
32	12	8,98444,96315		9,99796,91265		8,98648,05050		11,01351,94950	48	27
			2,17204		2041		2,19245			
	13	8,98447,13519		9,99796,89224		8,98650,24295		11,01349,75705	47	
			2,17193		2041		2,19234			
	14	8,98449,30712		9,99796,87183		8,98652,43529		11,01347,56471	46	
			2,17182		2041		2,19224			
	15	8,98451,47894		9,99796,85142		8,98654,62753		11,01345,37247	45	
			2,17171		2042		2,19212			
	16	8,98453,65065		9,99796,83100		8,98656,81965		11,01343,18035	44	
			2,17160		2041		2,19202			
	17	8,98455,82225		9,99796,81059		8,98659,01167		11,01340,98833	43	
			2,17150		2042		2,19190			
32	18	8,98457,99375		9,99796,79017		8,98661,20357		11,01338,79643	42	27
			2,17138		2041		2,19180			
	19	8,98460,16513		9,99796,76976		8,98663,39537		11,01336,60463	41	
			2,17127		2042		2,19169			
	20	8,98462,33640		9,99796,74934		8,98665,58706		11,01334,41294	40	
			2,17116		2042		2,19158			
	21	8,98464,50756		9,99796,72892		8,98667,77864		11,01332,22136	39	
			2,17106		2042		2,19147			
	22	8,98466,67862		9,99796,70850		8,98669,97011		11,01330,02989	38	
			2,17094		2042		2,19137			
	23	8,98468,84956		9,99796,68808		8,98672,16148		11,01327,83852	37	
			2,17083		2042		2,19125			
32	24	8,98471,02039		9,99796,66766		8,98674,35273		11,01325,64727	36	27
			2,17073		2042		2,19115			
	25	8,98473,19112		9,99796,64724		8,98676,54388		11,01323,45612	35	
			2,17061		2043		2,19104			
	26	8,98475,36173		9,99796,62681		8,98678,73492		11,01321,26508	34	
			2,17051		2042		2,19093			
	27	8,98477,53224		9,99796,60639		8,98680,92585		11,01319,07415	33	
			2,17039		2043		2,19082			
	28	8,98479,70263		9,99796,58596		8,98683,11667		11,01316,88333	32	
			2,17029		2042		2,19071			
	29	8,98481,87292		9,99796,56554		8,98685,30738		11,01314,69262	31	
			2,17018		2043		2,19061			
32	30	8,98484,04310		9,99796,54511		8,98687,49799		11,01312,50201	30	27
			2,17006		2043		2,19050			
	31	8,98486,21316		9,99796,52468		8,98689,68849		11,01310,31151	29	
			2,16996		2043		2,19038			
	32	8,98488,38312		9,99796,50425		8,98691,87887		11,01308,12113	28	
			2,16985		2043		2,19028			
	33	8,98490,55297		9,99796,48382		8,98694,06915		11,01305,93085	27	
			2,16974		2043		2,19017			
	34	8,98492,72271		9,99796,46339		8,98696,25932		11,01303,74068	26	
			2,16963		2044		2,19007			
	35	8,98494,89234		9,99796,44295		8,98698,44939		11,01301,55061	25	
			2,16952		2043		2,18995			
32	36	8,98497,06186		9,99796,42252		8,98700,63934		11,01299,36066	24	27
			2,16941		2044		2,18985			
	37	8,98499,23127		9,99796,40208		8,98702,82919		11,01297,17081	23	
			2,16930		2043		2,18974			
	38	8,98501,40057		9,99796,38165		8,98705,01893		11,01294,98107	22	
			2,16920		2044		2,18963			
	39	8,98503,56977		9,99796,36121		8,98707,20856		11,01292,79144	21	
			2,16908		2044		2,18952			
	40	8,98505,73885		9,99796,34077		8,98709,39808		11,01290,60192	20	
			2,16897		2044		2,18941			
	41	8,98507,90782		9,99796,32033		8,98711,58749		11,01288,41251	19	
			2,16887		2044		2,18930			
32	42	8,98510,07669		9,99796,29989		8,98713,77679		11,01286,22321	18	27
			2,16875		2044		2,18920			
	43	8,98512,24544		9,99796,27945		8,98715,96599		11,01284,03401	17	
			2,16865		2044		2,18909			
	44	8,98514,41409		9,99796,25901		8,98718,15508		11,01281,84492	16	
			2,16853		2044		2,18898			
	45	8,98516,58262		9,99796,23857		8,98720,34406		11,01279,65594	15	
			2,16843		2045		2,18887			
	46	8,98518,75105		9,99796,21812		8,98722,53293		11,01277,46707	14	
			2,16832		2044		2,18876			
	47	8,98520,91937		9,99796,19768		8,98724,72169		11,01275,27831	13	
			2,16821		2045		2,18866			
32	48	8,98523,08758		9,99796,17723		8,98726,91035		11,01273,08965	12	27
			2,16809		2045		2,18854			
	49	8,98525,25567		9,99796,15678		8,98729,09889		11,01270,90111	11	
			2,16799		2045		2,18844			
	50	8,98527,42366		9,99796,13633		8,98731,28733		11,01268,71267	10	
			2,16789		2045		2,18833			
	51	8,98529,59155		9,99796,11588		8,98733,47566		11,01266,52434	9	
			2,16777		2045		2,18822			
	52	8,98531,75932		9,99796,09543		8,98735,66388		11,01264,33612	8	
			2,16766		2045		2,18812			
	53	8,98533,92698		9,99796,07498		8,98737,85200		11,01262,14800	7	
			2,16755		2045		2,18800			
32	54	8,98536,09453		9,99796,05453		8,98740,04000		11,01259,96000	6	27
			2,16745		2045		2,18790			
	55	8,98538,26198		9,99796,03408		8,98742,22790		11,01257,77210	5	
			2,16733		2046		2,18779			
	56	8,98540,42931		9,99796,01362		8,98744,41569		11,01255,58431	4	
			2,16723		2045		2,18768			
	57	8,98542,59654		9,99795,99317		8,98746,60337		11,01253,39663	3	
			2,16711		2046		2,18757			
	58	8,98544,76365		9,99795,97271		8,98748,79094		11,01251,20906	2	
			2,16701		2046		2,18747			
	59	8,98546,93066		9,99795,95225		8,98750,97841		11,01249,02159	1	
			2,16690		2046		2,18735			
32	60	8,98549,09756		9,99795,93179		8,98753,16576		11,01246,83424	0	27
			2,16679		2046		2,18725			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	8,98549,09756		9,99795,93179			8,98753,16576		11,01246,83424	60	26
			2,16679		2046			2,18725			
	1	8,98551,26435		9,99795,91133			8,98755,35301		11,01244,64699	59	
			2,16668		2046			2,18714			
	2	8,98553,43103		9,99795,89087			8,98757,54015		11,01242,45985	58	
			2,16657		2046			2,18704			
	3	8,98555,59760		9,99795,87041			8,98759,72719		11,01240,27281	57	
			2,16646		2046			2,18692			
	4	8,98557,76406		9,99795,84995			8,98761,91411		11,01238,08589	56	
			2,16635		2047			2,18682			
	5	8,98559,93041		9,99795,82948			8,98764,10093		11,01235,89907	55	
			2,16624		2046			2,18671			
33	6	8,98562,09665		9,99795,80902			8,98766,28764		11,01233,71236	54	26
			2,16614		2047			2,18660			
	7	8,98564,26279		9,99795,78855			8,98768,47424		11,01231,52576	53	
			2,16602		2047			2,18649			
	8	8,98566,42881		9,99795,76808			8,98770,66073		11,01229,33927	52	
			2,16592		2046			2,18638			
	9	8,98568,59473		9,99795,74762			8,98772,84711		11,01227,15289	51	
			2,16581		2047			2,18628			
	10	8,98570,76054		9,99795,72715			8,98775,03339		11,01224,96661	50	
			2,16569		2047			2,18617			
	11	8,98572,92623		9,99795,70668			8,98777,21956		11,01222,78044	49	
			2,16559		2047			2,18606			
33	12	8,98575,09182		9,99795,68621			8,98779,40562		11,01220,59438	48	26
			2,16548		2048			2,18595			
	13	8,98577,25730		9,99795,66573			8,98781,59157		11,01218,40843	47	
			2,16537		2047			2,18584			
	14	8,98579,42267		9,99795,64526			8,98783,77741		11,01216,22259	46	
			2,16527		2047			2,18574			
	15	8,98581,58794		9,99795,62479			8,98785,96315		11,01214,03685	45	
			2,16515		2048			2,18563			
	16	8,98583,75309		9,99795,60431			8,98788,14878		11,01211,85122	44	
			2,16504		2048			2,18552			
	17	8,98585,91813		9,99795,58383			8,98790,33430		11,01209,66570	43	
			2,16494		2047			2,18541			
33	18	8,98588,08307		9,99795,56336			8,98792,51971		11,01207,48029	42	26
			2,16483		2048			2,18531			
	19	8,98590,24790		9,99795,54288			8,98794,70502		11,01205,29498	41	
			2,16471		2048			2,18519			
	20	8,98592,41261		9,99795,52240			8,98796,89021		11,01203,10979	40	
			2,16461		2048			2,18509			
	21	8,98594,57722		9,99795,50192			8,98799,07530		11,01200,92470	39	
			2,16450		2048			2,18498			
	22	8,98596,74172		9,99795,48144			8,98801,26028		11,01198,73972	38	
			2,16439		2048			2,18488			
	23	8,98598,90611		9,99795,46096			8,98803,44516		11,01196,55484	37	
			2,16428		2049			2,18476			
33	24	8,98601,07039		9,99795,44047			8,98805,62992		11,01194,37008	36	26
			2,16418		2048			2,18466			
	25	8,98603,23457		9,99795,41999			8,98807,81458		11,01192,18542	35	
			2,16406		2049			2,18455			
	26	8,98605,39863		9,99795,39950			8,98809,99913		11,01190,00087	34	
			2,16395		2048			2,18444			
	27	8,98607,56258		9,99795,37902			8,98812,18357		11,01187,81643	33	
			2,16385		2049			2,18433			
	28	8,98609,72643		9,99795,35853			8,98814,36790		11,01185,63210	32	
			2,16374		2049			2,18423			
	29	8,98611,89017		9,99795,33804			8,98816,55213		11,01183,44787	31	
			2,16363		2049			2,18412			
33	30	8,98614,05380		9,99795,31755			8,98818,73625		11,01181,26375	30	26
			2,16352		2049			2,18401			
	31	8,98616,21732		9,99795,29706			8,98820,92026		11,01179,07974	29	
			2,16341		2049			2,18390			
	32	8,98618,38073		9,99795,27657			8,98823,10416		11,01176,89584	28	
			2,16330		2050			2,18380			
	33	8,98620,54403		9,99795,25607			8,98825,28796		11,01174,71204	27	
			2,16319		2049			2,18368			
	34	8,98622,70722		9,99795,23558			8,98827,47164		11,01172,52836	26	
			2,16309		2049			2,18358			
	35	8,98624,87031		9,99795,21509			8,98829,65522		11,01170,34478	25	
			2,16298		2050			2,18348			
33	36	8,98627,03329		9,99795,19459			8,98831,83870		11,01168,16130	24	26
			2,16286		2050			2,18336			
	37	8,98629,19615		9,99795,17409			8,98834,02206		11,01165,97794	23	
			2,16276		2050			2,18326			
	38	8,98631,35891		9,99795,15359			8,98836,20532		11,01163,79468	22	
			2,16265		2049			2,18315			
	39	8,98633,52156		9,99795,13310			8,98838,38847		11,01161,61153	21	
			2,16254		2050			2,18304			
	40	8,98635,68410		9,99795,11260			8,98840,57151		11,01159,42849	20	
			2,16243		2051			2,18293			
	41	8,98637,84653		9,99795,09209			8,98842,75444		11,01157,24556	19	
			2,16233		2050			2,18283			
33	42	8,98640,00886		9,99795,07159			8,98844,93727		11,01155,06273	18	26
			2,16221		2050			2,18271			
	43	8,98642,17107		9,99795,05109			8,98847,11998		11,01152,88002	17	
			2,16211		2050			2,18261			
	44	8,98644,33318		9,99795,03059			8,98849,30259		11,01150,69741	16	
			2,16200		2051			2,18251			
	45	8,98646,49518		9,99795,01008			8,98851,48510		11,01148,51490	15	
			2,16189		2051			2,18239			
	46	8,98648,65707		9,99794,98957			8,98853,66749		11,01146,33251	14	
			2,16178		2050			2,18229			
	47	8,98650,81885		9,99794,96907			8,98855,84978		11,01144,15022	13	
			2,16167		2051			2,18218			
33	48	8,98652,98052		9,99794,94856			8,98858,03196		11,01141,96804	12	26
			2,16156		2051			2,18207			
	49	8,98655,14208		9,99794,92805			8,98860,21403		11,01139,78597	11	
			2,16146		2051			2,18197			
	50	8,98657,30354		9,99794,90754			8,98862,39600		11,01137,60400	10	
			2,16134		2051			2,18186			
	51	8,98659,46488		9,99794,88703			8,98864,57786		11,01135,42214	9	
			2,16124		2051			2,18175			
	52	8,98661,62612		9,99794,86652			8,98866,75961		11,01133,24039	8	
			2,16113		2052			2,18164			
	53	8,98663,78725		9,99794,84600			8,98868,94125		11,01131,05875	7	
			2,16102		2051			2,18153			
33	54	8,98665,94827		9,99794,82549			8,98871,12278		11,01128,87722	6	26
			2,16091		2052			2,18143			
	55	8,98668,10918		9,99794,80497			8,98873,30421		11,01126,69579	5	
			2,16080		2051			2,18132			
	56	8,98670,26998		9,99794,78446			8,98875,48553		11,01124,51447	4	
			2,16070		2052			2,18121			
	57	8,98672,43068		9,99794,76394			8,98877,66674		11,01122,33326	3	
			2,16059		2052			2,18111			
	58	8,98674,59127		9,99794,74342			8,98879,84785		11,01120,15215	2	
			2,16047		2052			2,18099			
	59	8,98676,75174		9,99794,72290			8,98882,02884		11,01117,97116	1	
			2,16037		2052			2,18089			
33	60	8,98678,91211		9,99794,70238			8,98884,20973		11,01115,79027	0	26
			2,16026		2052			2,18079			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	8,98678,91211		9,99794,70238			8,98884,20973		11,01115,79027	60	25
			2,16026		2052			2,18079			
	1	8,98681,07237		9,99794,68186			8,98886,39052		11,01113,60948	59	
			2,16016		2053			2,18067			
	2	8,98683,23253		9,99794,66133			8,98888,57119		11,01111,42881	58	
			2,16004		2052			2,18057			
	3	8,98685,39257		9,99794,64081			8,98890,75176		11,01109,24824	57	
			2,15994		2052			2,18046			
	4	8,98687,55251		9,99794,62029			8,98892,93222		11,01107,06778	56	
			2,15982		2053			2,18035			
	5	8,98689,71233		9,99794,59976			8,98895,11257		11,01104,88743	55	
			2,15972		2053			2,18025			
34	6	8,98691,87205		9,99794,57923			8,98897,29282		11,01102,70718	54	25
			2,15961		2052			2,18013			
	7	8,98694,03166		9,99794,55871			8,98899,47295		11,01100,52705	53	
			2,15950		2053			2,18004			
	8	8,98696,19116		9,99794,53818			8,98901,65299		11,01098,34701	52	
			2,15940		2053			2,17992			
	9	8,98698,35056		9,99794,51765			8,98903,83291		11,01096,16709	51	
			2,15928		2053			2,17981			
	10	8,98700,50984		9,99794,49712			8,98906,01272		11,01093,98728	50	
			2,15918		2054			2,17971			
	11	8,98702,66902		9,99794,47658			8,98908,19243		11,01091,80757	49	
			2,15907		2053			2,17960			
34	12	8,98704,82809		9,99794,45605			8,98910,37203		11,01089,62797	48	25
			2,15896		2053			2,17950			
	13	8,98706,98705		9,99794,43552			8,98912,55153		11,01087,44847	47	
			2,15885		2054			2,17938			
	14	8,98709,14590		9,99794,41498			8,98914,73091		11,01085,26909	46	
			2,15874		2053			2,17928			
	15	8,98711,30464		9,99794,39445			8,98916,91019		11,01083,08981	45	
			2,15863		2054			2,17918			
	16	8,98713,46327		9,99794,37391			8,98919,08937		11,01080,91063	44	
			2,15853		2054			2,17906			
	17	8,98715,62180		9,99794,35337			8,98921,26843		11,01078,73157	43	
			2,15842		2054			2,17896			
34	18	8,98717,78022		9,99794,33283			8,98923,44739		11,01076,55261	42	25
			2,15831		2054			2,17885			
	19	8,98719,93853		9,99794,31229			8,98925,62624		11,01074,37376	41	
			2,15820		2054			2,17874			
	20	8,98722,09673		9,99794,29175			8,98927,80498		11,01072,19502	40	
			2,15809		2054			2,17864			
	21	8,98724,25482		9,99794,27121			8,98929,98362		11,01070,01638	39	
			2,15799		2055			2,17852			
	22	8,98726,41281		9,99794,25066			8,98932,16214		11,01067,83786	38	
			2,15788		2054			2,17843			
	23	8,98728,57069		9,99794,23012			8,98934,34057		11,01065,65943	37	
			2,15776		2054			2,17831			
34	24	8,98730,72845		9,99794,20958			8,98936,51888		11,01063,48112	36	25
			2,15767		2055			2,17821			
	25	8,98732,88612		9,99794,18903			8,98938,69709		11,01061,30291	35	
			2,15755		2055			2,17810			
	26	8,98735,04367		9,99794,16848			8,98940,87519		11,01059,12481	34	
			2,15744		2055			2,17799			
	27	8,98737,20111		9,99794,14793			8,98943,05318		11,01056,94682	33	
			2,15734		2055			2,17788			
	28	8,98739,35845		9,99794,12738			8,98945,23106		11,01054,76894	32	
			2,15723		2055			2,17778			
	29	8,98741,51568		9,99794,10683			8,98947,40884		11,01052,59116	31	
			2,15711		2055			2,17767			
34	30	8,98743,67279		9,99794,08628			8,98949,58651		11,01050,41349	30	25
			2,15702		2055			2,17757			
	31	8,98745,82981		9,99794,06573			8,98951,76408		11,01048,23592	29	
			2,15690		2055			2,17745			
	32	8,98747,98671		9,99794,04518			8,98953,94153		11,01046,05847	28	
			2,15679		2056			2,17735			
	33	8,98750,14350		9,99794,02462			8,98956,11888		11,01043,88112	27	
			2,15669		2055			2,17725			
	34	8,98752,30019		9,99794,00407			8,98958,29613		11,01041,70387	26	
			2,15658		2056			2,17713			
	35	8,98754,45677		9,99793,98351			8,98960,47326		11,01039,52674	25	
			2,15647		2056			2,17703			
34	36	8,98756,61324		9,99793,96295			8,98962,65029		11,01037,34971	24	25
			2,15636		2056			2,17692			
	37	8,98758,76960		9,99793,94239			8,98964,82721		11,01035,17279	23	
			2,15626		2056			2,17682			
	38	8,98760,92586		9,99793,92183			8,98967,00403		11,01032,99597	22	
			2,15614		2056			2,17670			
	39	8,98763,08200		9,99793,90127			8,98969,18073		11,01030,81927	21	
			2,15604		2056			2,17660			
	40	8,98765,23804		9,99793,88071			8,98971,35733		11,01028,64267	20	
			2,15593		2056			2,17650			
	41	8,98767,39397		9,99793,86015			8,98973,53383		11,01026,46617	19	
			2,15583		2057			2,17638			
34	42	8,98769,54980		9,99793,83958			8,98975,71021		11,01024,28979	18	25
			2,15571		2056			2,17628			
	43	8,98771,70551		9,99793,81902			8,98977,88649		11,01022,11351	17	
			2,15561		2057			2,17617			
	44	8,98773,86112		9,99793,79845			8,98980,06266		11,01019,93734	16	
			2,15549		2057			2,17607			
	45	8,98776,01661		9,99793,77788			8,98982,23873		11,01017,76127	15	
			2,15539		2056			2,17596			
	46	8,98778,17200		9,99793,75732			8,98984,41469		11,01015,58531	14	
			2,15529		2057			2,17585			
	47	8,98780,32729		9,99793,73675			8,98986,59054		11,01013,40946	13	
			2,15517		2057			2,17574			
34	48	8,98782,48246		9,99793,71618			8,98988,76628		11,01011,23372	12	25
			2,15507		2057			2,17564			
	49	8,98784,63753		9,99793,69561			8,98990,94192		11,01009,05808	11	
			2,15496		2058			2,17553			
	50	8,98786,79249		9,99793,67503			8,98993,11745		11,01006,88255	10	
			2,15485		2057			2,17542			
	51	8,98788,94734		9,99793,65446			8,98995,29287		11,01004,70713	9	
			2,15474		2057			2,17532			
	52	8,98791,10208		9,99793,63389			8,98997,46819		11,01002,53181	8	
			2,15463		2058			2,17521			
	53	8,98793,25671		9,99793,61331			8,98999,64340		11,01000,35660	7	
			2,15453		2057			2,17510			
34	54	8,98795,41124		9,99793,59274			8,99001,81850		11,00998,18150	6	25
			2,15442		2058			2,17500			
	55	8,98797,56566		9,99793,57216			8,99003,99350		11,00996,00650	5	
			2,15431		2058			2,17489			
	56	8,98799,71997		9,99793,55158			8,99006,16839		11,00993,83161	4	
			2,15420		2058			2,17478			
	57	8,98801,87417		9,99793,53100			8,99008,34317		11,00991,65683	3	
			2,15410		2058			2,17468			
	58	8,98804,02827		9,99793,51042			8,99010,51785		11,00989,48215	2	
			2,15398		2058			2,17457			
	59	8,98806,18225		9,99793,48984			8,99012,69242		11,00987,30758	1	
			2,15388		2058			2,17446			
34	60	8,98808,33613		9,99793,46926			8,99014,86688		11,00985,13312	0	25
			2,15378		2059			2,17435			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	8,98808,33613		9,99793,46926			8,99014,86688		11,00985,13312	60	24
			2,15378		2059			2,17435			
	1	8,98810,48991		9,99793,44867			8,99017,04123		11,00982,95877	59	
			2,15366		2058			2,17425			
	2	8,98812,64357		9,99793,42809			8,99019,21548		11,00980,78452	58	
			2,15355		2059			2,17414			
	3	8,98814,79712		9,99793,40750			8,99021,38962		11,00978,61038	57	
			2,15345		2058			2,17404			
	4	8,98816,95057		9,99793,38692			8,99023,56366		11,00976,43634	56	
			2,15334		2059			2,17392			
	5	8,98819,10391		9,99793,36633			8,99025,73758		11,00974,26242	55	
			2,15324		2059			2,17383			
35	6	8,98821,25715		9,99793,34574			8,99027,91141		11,00972,08859	54	24
			2,15312		2059			2,17371			
	7	8,98823,41027		9,99793,32515			8,99030,08512		11,00969,91488	53	
			2,15302		2059			2,17361			
	8	8,98825,56329		9,99793,30456			8,99032,25873		11,00967,74127	52	
			2,15291		2059			2,17350			
	9	8,98827,71620		9,99793,28397			8,99034,43223		11,00965,56777	51	
			2,15280		2059			2,17339			
	10	8,98829,86900		9,99793,26338			8,99036,60562		11,00963,39438	50	
			2,15269		2060			2,17329			
	11	8,98832,02169		9,99793,24278			8,99038,77891		11,00961,22109	49	
			2,15259		2059			2,17318			
35	12	8,98834,17428		9,99793,22219			8,99040,95209		11,00959,04791	48	24
			2,15248		2060			2,17308			
	13	8,98836,32676		9,99793,20159			8,99043,12517		11,00956,87483	47	
			2,15237		2060			2,17296			
	14	8,98838,47913		9,99793,18099			8,99045,29813		11,00954,70187	46	
			2,15226		2059			2,17286			
	15	8,98840,63139		9,99793,16040			8,99047,47099		11,00952,52901	45	
			2,15216		2060			2,17276			
	16	8,98842,78355		9,99793,13980			8,99049,64375		11,00950,35625	44	
			2,15204		2060			2,17265			
	17	8,98844,93559		9,99793,11920			8,99051,81640		11,00948,18360	43	
			2,15194		2060			2,17254			
35	18	8,98847,08753		9,99793,09860			8,99053,98894		11,00946,01106	42	24
			2,15184		2061			2,17243			
	19	8,98849,23937		9,99793,07799			8,99056,16137		11,00943,83863	41	
			2,15172		2060			2,17233			
	20	8,98851,39109		9,99793,05739			8,99058,33370		11,00941,66630	40	
			2,15162		2060			2,17222			
	21	8,98853,54271		9,99793,03679			8,99060,50592		11,00939,49408	39	
			2,15151		2061			2,17211			
	22	8,98855,69422		9,99793,01618			8,99062,67803		11,00937,32197	38	
			2,15140		2060			2,17201			
	23	8,98857,84562		9,99792,99558			8,99064,85004		11,00935,14996	37	
			2,15129		2061			2,17190			
35	24	8,98859,99691		9,99792,97497			8,99067,02194		11,00932,97806	36	24
			2,15119		2061			2,17180			
	25	8,98862,14810		9,99792,95436			8,99069,19374		11,00930,80626	35	
			2,15108		2061			2,17169			
	26	8,98864,29918		9,99792,93375			8,99071,36543		11,00928,63457	34	
			2,15097		2061			2,17158			
	27	8,98866,45015		9,99792,91314			8,99073,53701		11,00926,46299	33	
			2,15086		2061			2,17147			
	28	8,98868,60101		9,99792,89253			8,99075,70848		11,00924,29152	32	
			2,15076		2062			2,17137			
	29	8,98870,75177		9,99792,87192			8,99077,87985		11,00922,12015	31	
			2,15065		2061			2,17127			
35	30	8,98872,90242		9,99792,85130			8,99080,05112		11,00919,94888	30	24
			2,15054		2062			2,17115			
	31	8,98875,05296		9,99792,83069			8,99082,22227		11,00917,77773	29	
			2,15043		2061			2,17105			
	32	8,98877,20339		9,99792,81007			8,99084,39332		11,00915,60668	28	
			2,15033		2062			2,17094			
	33	8,98879,35372		9,99792,78946			8,99086,56426		11,00913,43574	27	
			2,15022		2062			2,17084			
	34	8,98881,50394		9,99792,76884			8,99088,73510		11,00911,26490	26	
			2,15011		2062			2,17073			
	35	8,98883,65405		9,99792,74822			8,99090,90583		11,00909,09417	25	
			2,15001		2062			2,17062			
35	36	8,98885,80406		9,99792,72760			8,99093,07645		11,00906,92355	24	24
			2,14989		2062			2,17052			
	37	8,98887,95395		9,99792,70698			8,99095,24697		11,00904,75303	23	
			2,14979		2062			2,17041			
	38	8,98890,10374		9,99792,68636			8,99097,41738		11,00902,58262	22	
			2,14968		2062			2,17031			
	39	8,98892,25342		9,99792,66574			8,99099,58769		11,00900,41231	21	
			2,14958		2063			2,17019			
	40	8,98894,40300		9,99792,64511			8,99101,75788		11,00898,24212	20	
			2,14946		2062			2,17010			
	41	8,98896,55246		9,99792,62449			8,99103,92798		11,00896,07202	19	
			2,14936		2063			2,16998			
35	42	8,98898,70182		9,99792,60386			8,99106,09796		11,00893,90204	18	24
			2,14926		2062			2,16988			
	43	8,98900,85108		9,99792,58324			8,99108,26784		11,00891,73216	17	
			2,14914		2063			2,16977			
	44	8,98903,00022		9,99792,56261			8,99110,43761		11,00889,56239	16	
			2,14904		2063			2,16967			
	45	8,98905,14926		9,99792,54198			8,99112,60728		11,00887,39272	15	
			2,14893		2063			2,16956			
	46	8,98907,29819		9,99792,52135			8,99114,77684		11,00885,22316	14	
			2,14882		2063			2,16945			
	47	8,98909,44701		9,99792,50072			8,99116,94629		11,00883,05371	13	
			2,14872		2063			2,16935			
35	48	8,98911,59573		9,99792,48009			8,99119,11564		11,00880,88436	12	24
			2,14860		2064			2,16924			
	49	8,98913,74433		9,99792,45945			8,99121,28488		11,00878,71512	11	
			2,14850		2063			2,16913			
	50	8,98915,89283		9,99792,43882			8,99123,45401		11,00876,54599	10	
			2,14840		2063			2,16903			
	51	8,98918,04123		9,99792,41819			8,99125,62304		11,00874,37696	9	
			2,14828		2064			2,16892			
	52	8,98920,18951		9,99792,39755			8,99127,79196		11,00872,20804	8	
			2,14818		2064			2,16882			
	53	8,98922,33769		9,99792,37691			8,99129,96078		11,00870,03922	7	
			2,14807		2064			2,16871			
35	54	8,98924,48576		9,99792,35627			8,99132,12949		11,00867,87051	6	24
			2,14797		2064			2,16860			
	55	8,98926,63373		9,99792,33563			8,99134,29809		11,00865,70191	5	
			2,14785		2064			2,16850			
	56	8,98928,78158		9,99792,31499			8,99136,46659		11,00863,53341	4	
			2,14775		2064			2,16839			
	57	8,98930,92933		9,99792,29435			8,99138,63498		11,00861,36502	3	
			2,14765		2064			2,16829			
	58	8,98933,07698		9,99792,27371			8,99140,80327		11,00859,19673	2	
			2,14753		2064			2,16817			
	59	8,98935,22451		9,99792,25307			8,99142,97144		11,00857,02856	1	
			2,14743		2065			2,16808			
35	60	8,98937,37194		9,99792,23242			8,99145,13952		11,00854,86048	0	24
			2,14732		2064			2,16796			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	8,98937,37194		9,99792,23242		8,99145,13952		11,00854,86048	60	23
			2,14732		2064		2,16796			
	1	8,98939,51926		9,99792,21178		8,99147,30748		11,00852,69252	59	
			2,14721		2065		2,16786			
	2	8,98941,66647		9,99792,19113		8,99149,47534		11,00850,52466	58	
			2,14711		2065		2,16776			
	3	8,98943,81358		9,99792,17048		8,99151,64310		11,00848,35690	57	
			2,14700		2064		2,16764			
	4	8,98945,96058		9,99792,14984		8,99153,81074		11,00846,18926	56	
			2,14689		2065		2,16755			
	5	8,98948,10747		9,99792,12919		8,99155,97829		11,00844,02171	55	
			2,14679		2065		2,16743			
36	6	8,98950,25426		9,99792,10854		8,99158,14572		11,00841,85428	54	23
			2,14668		2066		2,16733			
	7	8,98952,40094		9,99792,08788		8,99160,31305		11,00839,68695	53	
			2,14657		2065		2,16722			
	8	8,98954,54751		9,99792,06723		8,99162,48027		11,00837,51973	52	
			2,14646		2065		2,16712			
	9	8,98956,69397		9,99792,04658		8,99164,64739		11,00835,35261	51	
			2,14636		2066		2,16701			
	10	8,98958,84033		9,99792,02592		8,99166,81440		11,00833,18560	50	
			2,14625		2065		2,16691			
	11	8,98960,98658		9,99792,00527		8,99168,98131		11,00831,01869	49	
			2,14614		2066		2,16680			
36	12	8,98963,13272		9,99791,98461		8,99171,14811		11,00828,85189	48	23
			2,14603		2066		2,16669			
	13	8,98965,27875		9,99791,96395		8,99173,31480		11,00826,68520	47	
			2,14593		2065		2,16659			
	14	8,98967,42468		9,99791,94330		8,99175,48139		11,00824,51861	46	
			2,14582		2066		2,16648			
	15	8,98969,57050		9,99791,92264		8,99177,64787		11,00822,35213	45	
			2,14572		2066		2,16637			
	16	8,98971,71622		9,99791,90198		8,99179,81424		11,00820,18576	44	
			2,14560		2067		2,16627			
	17	8,98973,86182		9,99791,88131		8,99181,98051		11,00818,01949	43	
			2,14550		2066		2,16616			
36	18	8,98976,00732		9,99791,86065		8,99184,14667		11,00815,85333	42	23
			2,14540		2066		2,16606			
	19	8,98978,15272		9,99791,83999		8,99186,31273		11,00813,68727	41	
			2,14528		2067		2,16595			
	20	8,98980,29800		9,99791,81932		8,99188,47868		11,00811,52132	40	
			2,14518		2066		2,16585			
	21	8,98982,44318		9,99791,79866		8,99190,64453		11,00809,35547	39	
			2,14507		2067		2,16574			
	22	8,98984,58825		9,99791,77799		8,99192,81027		11,00807,18973	38	
			2,14497		2067		2,16563			
	23	8,98986,73322		9,99791,75732		8,99194,97590		11,00805,02410	37	
			2,14486		2067		2,16553			
36	24	8,98988,87808		9,99791,73665		8,99197,14143		11,00802,85857	36	23
			2,14475		2067		2,16542			
	25	8,98991,02283		9,99791,71598		8,99199,30685		11,00800,69315	35	
			2,14464		2067		2,16531			
	26	8,98993,16747		9,99791,69531		8,99201,47216		11,00798,52784	34	
			2,14454		2067		2,16521			
	27	8,98995,31201		9,99791,67464		8,99203,63737		11,00796,36263	33	
			2,14443		2067		2,16511			
	28	8,98997,45644		9,99791,65397		8,99205,80248		11,00794,19752	32	
			2,14433		2068		2,16499			
	29	8,98999,60077		9,99791,63329		8,99207,96747		11,00792,03253	31	
			2,14421		2067		2,16490			
36	30	8,99001,74498		9,99791,61262		8,99210,13237		11,00789,86763	30	23
			2,14411		2068		2,16478			
	31	8,99003,88909		9,99791,59194		8,99212,29715		11,00787,70285	29	
			2,14401		2068		2,16468			
	32	8,99006,03310		9,99791,57126		8,99214,46183		11,00785,53817	28	
			2,14389		2068		2,16458			
	33	8,99008,17699		9,99791,55058		8,99216,62641		11,00783,37359	27	
			2,14379		2068		2,16447			
	34	8,99010,32078		9,99791,52990		8,99218,79088		11,00781,20912	26	
			2,14368		2068		2,16436			
	35	8,99012,46446		9,99791,50922		8,99220,95524		11,00779,04476	25	
			2,14358		2068		2,16426			
36	36	8,99014,60804		9,99791,48854		8,99223,11950		11,00776,88050	24	23
			2,14347		2068		2,16415			
	37	8,99016,75151		9,99791,46786		8,99225,28365		11,00774,71635	23	
			2,14336		2068		2,16404			
	38	8,99018,89487		9,99791,44718		8,99227,44769		11,00772,55231	22	
			2,14325		2069		2,16394			
	39	8,99021,03812		9,99791,42649		8,99229,61163		11,00770,38837	21	
			2,14315		2068		2,16384			
	40	8,99023,18127		9,99791,40581		8,99231,77547		11,00768,22453	20	
			2,14304		2069		2,16372			
	41	8,99025,32431		9,99791,38512		8,99233,93919		11,00766,06081	19	
			2,14294		2069		2,16363			
36	42	8,99027,46725		9,99791,36443		8,99236,10282		11,00763,89718	18	23
			2,14283		2069		2,16351			
	43	8,99029,61008		9,99791,34374		8,99238,26633		11,00761,73367	17	
			2,14272		2068		2,16341			
	44	8,99031,75280		9,99791,32306		8,99240,42974		11,00759,57026	16	
			2,14261		2070		2,16331			
	45	8,99033,89541		9,99791,30236		8,99242,59305		11,00757,40695	15	
			2,14251		2069		2,16320			
	46	8,99036,03792		9,99791,28167		8,99244,75625		11,00755,24375	14	
			2,14240		2069		2,16309			
	47	8,99038,18032		9,99791,26098		8,99246,91934		11,00753,08066	13	
			2,14230		2069		2,16299			
36	48	8,99040,32262		9,99791,24029		8,99249,08233		11,00750,91767	12	23
			2,14218		2070		2,16288			
	49	8,99042,46480		9,99791,21959		8,99251,24521		11,00748,75479	11	
			2,14209		2069		2,16278			
	50	8,99044,60689		9,99791,19890		8,99253,40799		11,00746,59201	10	
			2,14197		2070		2,16267			
	51	8,99046,74886		9,99791,17820		8,99255,57066		11,00744,42934	9	
			2,14187		2070		2,16257			
	52	8,99048,89073		9,99791,15750		8,99257,73323		11,00742,26677	8	
			2,14176		2070		2,16246			
	53	8,99051,03249		9,99791,13680		8,99259,89569		11,00740,10431	7	
			2,14165		2070		2,16235			
36	54	8,99053,17414		9,99791,11610		8,99262,05804		11,00737,94196	6	23
			2,14155		2070		2,16225			
	55	8,99055,31569		9,99791,09540		8,99264,22029		11,00735,77971	5	
			2,14144		2070		2,16214			
	56	8,99057,45713		9,99791,07470		8,99266,38243		11,00733,61757	4	
			2,14134		2070		2,16204			
	57	8,99059,59847		9,99791,05400		8,99268,54447		11,00731,45553	3	
			2,14123		2071		2,16193			
	58	8,99061,73970		9,99791,03329		8,99270,70640		11,00729,29360	2	
			2,14112		2070		2,16183			
	59	8,99063,88082		9,99791,01259		8,99272,86823		11,00727,13177	1	
			2,14101		2071		2,16172			
36	60	8,99066,02183		9,99790,99188		8,99275,02995		11,00724,97005	0	23
			2,14091		2071		2,16162			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	8,99066,02183		9,99790,99188			8,99275,02995		11,00724,97005	60	22
			2,14091		2071			2,16162			
	1	8,99068,16274		9,99790,97117			8,99277,19157		11,00722,80843	59	
			2,14080		2070			2,16151			
	2	8,99070,30354		9,99790,95047			8,99279,35308		11,00720,64692	58	
			2,14070		2071			2,16140			
	3	8,99072,44424		9,99790,92976			8,99281,51448		11,00718,48552	57	
			2,14059		2071			2,16130			
	4	8,99074,58483		9,99790,90905			8,99283,67578		11,00716,32422	56	
			2,14048		2072			2,16119			
	5	8,99076,72531		9,99790,88833			8,99285,83697		11,00714,16303	55	
			2,14037		2071			2,16109			
37	6	8,99078,86568		9,99790,86762			8,99287,99806		11,00712,00194	54	22
			2,14027		2071			2,16098			
	7	8,99081,00595		9,99790,84691			8,99290,15904		11,00709,84096	53	
			2,14017		2072			2,16088			
	8	8,99083,14612		9,99790,82619			8,99292,31992		11,00707,68008	52	
			2,14005		2071			2,16077			
	9	8,99085,28617		9,99790,80548			8,99294,48069		11,00705,51931	51	
			2,13995		2072			2,16067			
	10	8,99087,42612		9,99790,78476			8,99296,64136		11,00703,35864	50	
			2,13984		2071			2,16056			
	11	8,99089,56596		9,99790,76405			8,99298,80192		11,00701,19808	49	
			2,13974		2072			2,16045			
37	12	8,99091,70570		9,99790,74333			8,99300,96237		11,00699,03763	48	22
			2,13963		2072			2,16035			
	13	8,99093,84533		9,99790,72261			8,99303,12272		11,00696,87728	47	
			2,13953		2072			2,16025			
	14	8,99095,98486		9,99790,70189			8,99305,28297		11,00694,71703	46	
			2,13941		2072			2,16014			
	15	8,99098,12427		9,99790,68117			8,99307,44311		11,00692,55689	45	
			2,13931		2073			2,16003			
	16	8,99100,26358		9,99790,66044			8,99309,60314		11,00690,39686	44	
			2,13921		2072			2,15993			
	17	8,99102,40279		9,99790,63972			8,99311,76307		11,00688,23693	43	
			2,13910		2073			2,15982			
37	18	8,99104,54189		9,99790,61899			8,99313,92289		11,00686,07711	42	22
			2,13899		2072			2,15972			
	19	8,99106,68088		9,99790,59827			8,99316,08261		11,00683,91739	41	
			2,13888		2073			2,15961			
	20	8,99108,81976		9,99790,57754			8,99318,24222		11,00681,75778	40	
			2,13878		2073			2,15951			
	21	8,99110,95854		9,99790,55681			8,99320,40173		11,00679,59827	39	
			2,13868		2072			2,15940			
	22	8,99113,09722		9,99790,53609			8,99322,56113		11,00677,43887	38	
			2,13856		2073			2,15930			
	23	8,99115,23578		9,99790,51536			8,99324,72043		11,00675,27957	37	
			2,13846		2074			2,15919			
37	24	8,99117,37424		9,99790,49462			8,99326,87962		11,00673,12038	36	22
			2,13836		2073			2,15908			
	25	8,99119,51260		9,99790,47389			8,99329,03870		11,00670,96130	35	
			2,13825		2073			2,15899			
	26	8,99121,65085		9,99790,45316			8,99331,19769		11,00668,80231	34	
			2,13814		2073			2,15887			
	27	8,99123,78899		9,99790,43243			8,99333,35656		11,00666,64344	33	
			2,13803		2074			2,15877			
	28	8,99125,92702		9,99790,41169			8,99335,51533		11,00664,48467	32	
			2,13793		2073			2,15867			
	29	8,99128,06495		9,99790,39096			8,99337,67400		11,00662,32600	31	
			2,13782		2074			2,15855			
37	30	8,99130,20277		9,99790,37022			8,99339,83255		11,00660,16745	30	22
			2,13772		2074			2,15846			
	31	8,99132,34049		9,99790,34948			8,99341,99101		11,00658,00899	29	
			2,13761		2074			2,15835			
	32	8,99134,47810		9,99790,32874			8,99344,14936		11,00655,85064	28	
			2,13750		2074			2,15824			
	33	8,99136,61560		9,99790,30800			8,99346,30760		11,00653,69240	27	
			2,13740		2074			2,15814			
	34	8,99138,75300		9,99790,28726			8,99348,46574		11,00651,53426	26	
			2,13729		2074			2,15803			
	35	8,99140,89029		9,99790,26652			8,99350,62377		11,00649,37623	25	
			2,13719		2075			2,15793			
37	36	8,99143,02748		9,99790,24577			8,99352,78170		11,00647,21830	24	22
			2,13708		2074			2,15783			
	37	8,99145,16456		9,99790,22503			8,99354,93953		11,00645,06047	23	
			2,13697		2075			2,15771			
	38	8,99147,30153		9,99790,20428			8,99357,09724		11,00642,90276	22	
			2,13687		2074			2,15762			
	39	8,99149,43840		9,99790,18354			8,99359,25486		11,00640,74514	21	
			2,13676		2075			2,15750			
	40	8,99151,57516		9,99790,16279			8,99361,41236		11,00638,58764	20	
			2,13665		2075			2,15741			
	41	8,99153,71181		9,99790,14204			8,99363,56977		11,00636,43023	19	
			2,13655		2075			2,15730			
37	42	8,99155,84836		9,99790,12129			8,99365,72707		11,00634,27293	18	22
			2,13644		2075			2,15719			
	43	8,99157,98480		9,99790,10054			8,99367,88426		11,00632,11574	17	
			2,13634		2075			2,15709			
	44	8,99160,12114		9,99790,07979			8,99370,04135		11,00629,95865	16	
			2,13623		2075			2,15698			
	45	8,99162,25737		9,99790,05904			8,99372,19833		11,00627,80167	15	
			2,13612		2075			2,15687			
	46	8,99164,39349		9,99790,03829			8,99374,35520		11,00625,64480	14	
			2,13602		2076			2,15678			
	47	8,99166,52951		9,99790,01753			8,99376,51198		11,00623,48802	13	
			2,13591		2075			2,15666			
37	48	8,99168,66542		9,99789,99678			8,99378,66864		11,00621,33136	12	22
			2,13580		2076			2,15657			
	49	8,99170,80122		9,99789,97602			8,99380,82521		11,00619,17479	11	
			2,13570		2076			2,15645			
	50	8,99172,93692		9,99789,95526			8,99382,98166		11,00617,01834	10	
			2,13560		2076			2,15636			
	51	8,99175,07252		9,99789,93450			8,99385,13802		11,00614,86198	9	
			2,13549		2076			2,15624			
	52	8,99177,20801		9,99789,91374			8,99387,29426		11,00612,70574	8	
			2,13538		2076			2,15614			
	53	8,99179,34339		9,99789,89298			8,99389,45040		11,00610,54960	7	
			2,13527		2076			2,15604			
37	54	8,99181,47866		9,99789,87222			8,99391,60644		11,00608,39356	6	22
			2,13517		2076			2,15593			
	55	8,99183,61383		9,99789,85146			8,99393,76237		11,00606,23763	5	
			2,13506		2077			2,15583			
	56	8,99185,74889		9,99789,83069			8,99395,91820		11,00604,08180	4	
			2,13496		2076			2,15572			
	57	8,99187,88385		9,99789,80993			8,99398,07392		11,00601,92608	3	
			2,13485		2077			2,15562			
	58	8,99190,01870		9,99789,78916			8,99400,22954		11,00599,77046	2	
			2,13475		2076			2,15551			
	59	8,99192,15345		9,99789,76840			8,99402,38505		11,00597,61495	1	
			2,13464		2077			2,15541			
37	60	8,99194,28809		9,99789,74763			8,99404,54046		11,00595,45954	0	22
			2,13453		2077			2,15530			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	8,99194,28809		9,99789,74763		8,99404,54046		11,00595,45954	60	21
			2,13453		2077		2,15530			
	1	8,99196,42262		9,99789,72686		8,99406,69576		11,00593,30424	59	
			2,13443		2077		2,15520			
	2	8,99198,55705		9,99789,70609		8,99408,85096		11,00591,14904	58	
			2,13432		2077		2,15509			
	3	8,99200,69137		9,99789,68532		8,99411,00605		11,00588,99395	57	
			2,13422		2077		2,15499			
	4	8,99202,82559		9,99789,66455		8,99413,16104		11,00586,83896	56	
			2,13411		2078		2,15489			
	5	8,99204,95970		9,99789,64377		8,99415,31593		11,00584,68407	55	
			2,13400		2077		2,15477			
38	6	8,99207,09370		9,99789,62300		8,99417,47070		11,00582,52930	54	21
			2,13390		2078		2,15468			
	7	8,99209,22760		9,99789,60222		8,99419,62538		11,00580,37462	53	
			2,13379		2077		2,15457			
	8	8,99211,36139		9,99789,58145		8,99421,77995		11,00578,22005	52	
			2,13369		2078		2,15446			
	9	8,99213,49508		9,99789,56067		8,99423,93441		11,00576,06559	51	
			2,13358		2078		2,15436			
	10	8,99215,62866		9,99789,53989		8,99426,08877		11,00573,91123	50	
			2,13347		2078		2,15425			
	11	8,99217,76213		9,99789,51911		8,99428,24302		11,00571,75698	49	
			2,13337		2078		2,15415			
38	12	8,99219,89550		9,99789,49833		8,99430,39717		11,00569,60283	48	21
			2,13327		2078		2,15405			
	13	8,99222,02877		9,99789,47755		8,99432,55122		11,00567,44878	47	
			2,13315		2078		2,15394			
	14	8,99224,16192		9,99789,45677		8,99434,70516		11,00565,29484	46	
			2,13306		2079		2,15383			
	15	8,99226,29498		9,99789,43598		8,99436,85899		11,00563,14101	45	
			2,13294		2078		2,15373			
	16	8,99228,42792		9,99789,41520		8,99439,01272		11,00560,98728	44	
			2,13284		2079		2,15363			
	17	8,99230,56076		9,99789,39441		8,99441,16635		11,00558,83365	43	
			2,13274		2078		2,15352			
38	18	8,99232,69350		9,99789,37363		8,99443,31987		11,00556,68013	42	21
			2,13262		2079		2,15341			
	19	8,99234,82612		9,99789,35284		8,99445,47328		11,00554,52672	41	
			2,13253		2079		2,15331			
	20	8,99236,95865		9,99789,33205		8,99447,62659		11,00552,37341	40	
			2,13241		2079		2,15321			
	21	8,99239,09106		9,99789,31126		8,99449,77980		11,00550,22020	39	
			2,13232		2079		2,15310			
	22	8,99241,22338		9,99789,29047		8,99451,93290		11,00548,06710	38	
			2,13220		2079		2,15300			
	23	8,99243,35558		9,99789,26968		8,99454,08590		11,00545,91410	37	
			2,13210		2079		2,15289			
38	24	8,99245,48768		9,99789,24889		8,99456,23879		11,00543,76121	36	21
			2,13199		2080		2,15279			
	25	8,99247,61967		9,99789,22809		8,99458,39158		11,00541,60842	35	
			2,13189		2079		2,15268			
	26	8,99249,75156		9,99789,20730		8,99460,54426		11,00539,45574	34	
			2,13179		2080		2,15258			
	27	8,99251,88335		9,99789,18650		8,99462,69684		11,00537,30316	33	
			2,13167		2079		2,15248			
	28	8,99254,01502		9,99789,16571		8,99464,84932		11,00535,15068	32	
			2,13158		2080		2,15237			
	29	8,99256,14660		9,99789,14491		8,99467,00169		11,00532,99831	31	
			2,13146		2080		2,15226			
38	30	8,99258,27806		9,99789,12411		8,99469,15395		11,00530,84605	30	21
			2,13136		2080		2,15216			
	31	8,99260,40942		9,99789,10331		8,99471,30611		11,00528,69389	29	
			2,13126		2080		2,15206			
	32	8,99262,54068		9,99789,08251		8,99473,45817		11,00526,54183	28	
			2,13115		2080		2,15195			
	33	8,99264,67183		9,99789,06171		8,99475,61012		11,00524,38988	27	
			2,13104		2081		2,15184			
	34	8,99266,80287		9,99789,04090		8,99477,76196		11,00522,23804	26	
			2,13094		2080		2,15175			
	35	8,99268,93381		9,99789,02010		8,99479,91371		11,00520,08629	25	
			2,13083		2081		2,15163			
38	36	8,99271,06464		9,99788,99929		8,99482,06534		11,00517,93466	24	21
			2,13073		2080		2,15154			
	37	8,99273,19537		9,99788,97849		8,99484,21688		11,00515,78312	23	
			2,13062		2081		2,15143			
	38	8,99275,32599		9,99788,95768		8,99486,36831		11,00513,63169	22	
			2,13051		2081		2,15132			
	39	8,99277,45650		9,99788,93687		8,99488,51963		11,00511,48037	21	
			2,13041		2081		2,15122			
	40	8,99279,58691		9,99788,91606		8,99490,67085		11,00509,32915	20	
			2,13031		2081		2,15111			
	41	8,99281,71722		9,99788,89525		8,99492,82196		11,00507,17804	19	
			2,13020		2081		2,15101			
38	42	8,99283,84742		9,99788,87444		8,99494,97297		11,00505,02703	18	21
			2,13009		2081		2,15091			
	43	8,99285,97751		9,99788,85363		8,99497,12388		11,00502,87612	17	
			2,12999		2081		2,15080			
	44	8,99288,10750		9,99788,83282		8,99499,27468		11,00500,72532	16	
			2,12988		2082		2,15070			
	45	8,99290,23738		9,99788,81200		8,99501,42538		11,00498,57462	15	
			2,12978		2081		2,15059			
	46	8,99292,36716		9,99788,79119		8,99503,57597		11,00496,42403	14	
			2,12967		2082		2,15049			
	47	8,99294,49683		9,99788,77037		8,99505,72646		11,00494,27354	13	
			2,12957		2082		2,15038			
38	48	8,99296,62640		9,99788,74955		8,99507,87684		11,00492,12316	12	21
			2,12946		2081		2,15028			
	49	8,99298,75586		9,99788,72874		8,99510,02712		11,00489,97288	11	
			2,12935		2082		2,15018			
	50	8,99300,88521		9,99788,70792		8,99512,17730		11,00487,82270	10	
			2,12925		2082		2,15007			
	51	8,99303,01446		9,99788,68710		8,99514,32737		11,00485,67263	9	
			2,12915		2083		2,14996			
	52	8,99305,14361		9,99788,66627		8,99516,47733		11,00483,52267	8	
			2,12904		2082		2,14987			
	53	8,99307,27265		9,99788,64545		8,99518,62720		11,00481,37280	7	
			2,12893		2082		2,14975			
38	54	8,99309,40158		9,99788,62463		8,99520,77695		11,00479,22305	6	21
			2,12883		2083		2,14966			
	55	8,99311,53041		9,99788,60380		8,99522,92661		11,00477,07339	5	
			2,12872		2082		2,14954			
	56	8,99313,65913		9,99788,58298		8,99525,07615		11,00474,92385	4	
			2,12862		2083		2,14945			
	57	8,99315,78775		9,99788,56215		8,99527,22560		11,00472,77440	3	
			2,12851		2083		2,14934			
	58	8,99317,91626		9,99788,54132		8,99529,37494		11,00470,62506	2	
			2,12841		2083		2,14924			
	59	8,99320,04467		9,99788,52049		8,99531,52418		11,00468,47582	1	
			2,12830		2083		2,14913			
38	60	8,99322,17297		9,99788,49966		8,99533,67331		11,00466,32669	0	21
			2,12820		2083		2,14902			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	8,99322,17297		9,99788,49966			8,99533,67331		11,00466,32669	60	20
			2,12820		2083			2,14902			
	1	8,99324,30117		9,99788,47883			8,99535,82233		11,00464,17767	59	
			2,12809		2083			2,14893			
	2	8,99326,42926		9,99788,45800			8,99537,97126		11,00462,02874	58	
			2,12798		2083			2,14882			
	3	8,99328,55724		9,99788,43717			8,99540,12008		11,00459,87992	57	
			2,12788		2084			2,14871			
	4	8,99330,68512		9,99788,41633			8,99542,26879		11,00457,73121	56	
			2,12778		2083			2,14861			
	5	8,99332,81290		9,99788,39550			8,99544,41740		11,00455,58260	55	
			2,12767		2084			2,14851			
39	6	8,99334,94057		9,99788,37466			8,99546,56591		11,00453,43409	54	20
			2,12756		2083			2,14840			
	7	8,99337,06813		9,99788,35383			8,99548,71431		11,00451,28569	53	
			2,12746		2084			2,14830			
	8	8,99339,19559		9,99788,33299			8,99550,86261		11,00449,13739	52	
			2,12736		2084			2,14819			
	9	8,99341,32295		9,99788,31215			8,99553,01080		11,00446,98920	51	
			2,12725		2084			2,14809			
	10	8,99343,45020		9,99788,29131			8,99555,15889		11,00444,84111	50	
			2,12714		2084			2,14798			
	11	8,99345,57734		9,99788,27047			8,99557,30687		11,00442,69313	49	
			2,12704		2084			2,14788			
39	12	8,99347,70438		9,99788,24963			8,99559,45475		11,00440,54525	48	20
			2,12693		2085			2,14778			
	13	8,99349,83131		9,99788,22878			8,99561,60253		11,00438,39747	47	
			2,12683		2084			2,14767			
	14	8,99351,95814		9,99788,20794			8,99563,75020		11,00436,24980	46	
			2,12672		2085			2,14757			
	15	8,99354,08486		9,99788,18709			8,99565,89777		11,00434,10223	45	
			2,12662		2084			2,14746			
	16	8,99356,21148		9,99788,16625			8,99568,04523		11,00431,95477	44	
			2,12651		2085			2,14736			
	17	8,99358,33799		9,99788,14540			8,99570,19259		11,00429,80741	43	
			2,12641		2085			2,14726			
39	18	8,99360,46440		9,99788,12455			8,99572,33985		11,00427,66015	42	20
			2,12630		2085			2,14715			
	19	8,99362,59070		9,99788,10370			8,99574,48700		11,00425,51300	41	
			2,12620		2085			2,14705			
	20	8,99364,71690		9,99788,08285			8,99576,63405		11,00423,36595	40	
			2,12609		2085			2,14694			
	21	8,99366,84299		9,99788,06200			8,99578,78099		11,00421,21901	39	
			2,12599		2085			2,14684			
	22	8,99368,96898		9,99788,04115			8,99580,92783		11,00419,07217	38	
			2,12588		2086			2,14674			
	23	8,99371,09486		9,99788,02029			8,99583,07457		11,00416,92543	37	
			2,12578		2085			2,14663			
39	24	8,99373,22064		9,99787,99944			8,99585,22120		11,00414,77880	36	20
			2,12567		2086			2,14653			
	25	8,99375,34631		9,99787,97858			8,99587,36773		11,00412,63227	35	
			2,12557		2085			2,14642			
	26	8,99377,47188		9,99787,95773			8,99589,51415		11,00410,48585	34	
			2,12546		2086			2,14632			
	27	8,99379,59734		9,99787,93687			8,99591,66047		11,00408,33953	33	
			2,12536		2086			2,14622			
	28	8,99381,72270		9,99787,91601			8,99593,80669		11,00406,19331	32	
			2,12525		2086			2,14611			
	29	8,99383,84795		9,99787,89515			8,99595,95280		11,00404,04720	31	
			2,12515		2086			2,14601			
39	30	8,99385,97310		9,99787,87429			8,99598,09881		11,00401,90119	30	20
			2,12504		2086			2,14590			
	31	8,99388,09814		9,99787,85343			8,99600,24471		11,00399,75529	29	
			2,12493		2086			2,14580			
	32	8,99390,22307		9,99787,83257			8,99602,39051		11,00397,60949	28	
			2,12484		2087			2,14569			
	33	8,99392,34791		9,99787,81170			8,99604,53620		11,00395,46380	27	
			2,12472		2086			2,14560			
	34	8,99394,47263		9,99787,79084			8,99606,68180		11,00393,31820	26	
			2,12462		2087			2,14548			
	35	8,99396,59725		9,99787,76997			8,99608,82728		11,00391,17272	25	
			2,12452		2087			2,14539			
39	36	8,99398,72177		9,99787,74910			8,99610,97267		11,00389,02733	24	20
			2,12441		2086			2,14528			
	37	8,99400,84618		9,99787,72824			8,99613,11795		11,00386,88205	23	
			2,12431		2087			2,14517			
	38	8,99402,97049		9,99787,70737			8,99615,26312		11,00384,73688	22	
			2,12420		2087			2,14507			
	39	8,99405,09469		9,99787,68650			8,99617,40819		11,00382,59181	21	
			2,12410		2087			2,14497			
	40	8,99407,21879		9,99787,66563			8,99619,55316		11,00380,44684	20	
			2,12399		2088			2,14487			
	41	8,99409,34278		9,99787,64475			8,99621,69803		11,00378,30197	19	
			2,12389		2087			2,14476			
39	42	8,99411,46667		9,99787,62388			8,99623,84279		11,00376,15721	18	20
			2,12378		2087			2,14465			
	43	8,99413,59045		9,99787,60301			8,99625,98744		11,00374,01256	17	
			2,12368		2088			2,14456			
	44	8,99415,71413		9,99787,58213			8,99628,13200		11,00371,86800	16	
			2,12357		2087			2,14445			
	45	8,99417,83770		9,99787,56126			8,99630,27645		11,00369,72355	15	
			2,12347		2088			2,14434			
	46	8,99419,96117		9,99787,54038			8,99632,42079		11,00367,57921	14	
			2,12336		2088			2,14424			
	47	8,99422,08453		9,99787,51950			8,99634,56503		11,00365,43497	13	
			2,12326		2088			2,14414			
39	48	8,99424,20779		9,99787,49862			8,99636,70917		11,00363,29083	12	20
			2,12315		2088			2,14403			
	49	8,99426,33094		9,99787,47774			8,99638,85320		11,00361,14680	11	
			2,12305		2088			2,14393			
	50	8,99428,45399		9,99787,45686			8,99640,99713		11,00359,00287	10	
			2,12295		2088			2,14383			
	51	8,99430,57694		9,99787,43598			8,99643,14096		11,00356,85904	9	
			2,12284		2089			2,14372			
	52	8,99432,69978		9,99787,41509			8,99645,28468		11,00354,71532	8	
			2,12273		2088			2,14362			
	53	8,99434,82251		9,99787,39421			8,99647,42830		11,00352,57170	7	
			2,12263		2089			2,14352			
39	54	8,99436,94514		9,99787,37332			8,99649,57182		11,00350,42818	6	20
			2,12252		2088			2,14341			
	55	8,99439,06766		9,99787,35244			8,99651,71523		11,00348,28477	5	
			2,12242		2089			2,14330			
	56	8,99441,19008		9,99787,33155			8,99653,85853		11,00346,14147	4	
			2,12232		2089			2,14321			
	57	8,99443,31240		9,99787,31066			8,99656,00174		11,00343,99826	3	
			2,12221		2089			2,14310			
	58	8,99445,43461		9,99787,28977			8,99658,14484		11,00341,85516	2	
			2,12211		2089			2,14299			
	59	8,99447,55672		9,99787,26888			8,99660,28783		11,00339,71217	1	
			2,12200		2089			2,14290			
39	60	8,99449,67872		9,99787,24799			8,99662,43073		11,00337,56927	0	20
			2,12189		2089			2,14279			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	8,99449,67872		9,99787,24799			8,99662,43073		11,00337,56927	60	19
			2,12189		2089			2,14279			
	1	8,99451,80061		9,99787,22710			8,99664,57352		11,00335,42648	59	
			2,12179		2090			2,14268			
	2	8,99453,92240		9,99787,20620			8,99666,71620		11,00333,28380	58	
			2,12169		2089			2,14258			
	3	8,99456,04409		9,99787,18531			8,99668,85878		11,00331,14122	57	
			2,12158		2090			2,14248			
	4	8,99458,16567		9,99787,16441			8,99671,00126		11,00328,99874	56	
			2,12148		2089			2,14238			
	5	8,99460,28715		9,99787,14352			8,99673,14364		11,00326,85636	55	
			2,12137		2090			2,14227			
40	6	8,99462,40852		9,99787,12262			8,99675,28591		11,00324,71409	54	19
			2,12127		2090			2,14216			
	7	8,99464,52979		9,99787,10172			8,99677,42807		11,00322,57193	53	
			2,12117		2090			2,14207			
	8	8,99466,65096		9,99787,08082			8,99679,57014		11,00320,42986	52	
			2,12105		2090			2,14196			
	9	8,99468,77201		9,99787,05992			8,99681,71210		11,00318,28790	51	
			2,12096		2090			2,14185			
	10	8,99470,89297		9,99787,03902			8,99683,85395		11,00316,14605	50	
			2,12085		2091			2,14176			
	11	8,99473,01382		9,99787,01811			8,99685,99571		11,00314,00429	49	
			2,12074		2090			2,14165			
40	12	8,99475,13456		9,99786,99721			8,99688,13736		11,00311,86264	48	19
			2,12065		2091			2,14154			
	13	8,99477,25521		9,99786,97630			8,99690,27890		11,00309,72110	47	
			2,12053		2090			2,14144			
	14	8,99479,37574		9,99786,95540			8,99692,42034		11,00307,57966	46	
			2,12043		2091			2,14134			
	15	8,99481,49617		9,99786,93449			8,99694,56168		11,00305,43832	45	
			2,12033		2091			2,14124			
	16	8,99483,61650		9,99786,91358			8,99696,70292		11,00303,29708	44	
			2,12022		2091			2,14113			
	17	8,99485,73672		9,99786,89267			8,99698,84405		11,00301,15595	43	
			2,12012		2091			2,14103			
40	18	8,99487,85684		9,99786,87176			8,99700,98508		11,00299,01492	42	19
			2,12001		2091			2,14092			
	19	8,99489,97685		9,99786,85085			8,99703,12600		11,00296,87400	41	
			2,11991		2091			2,14082			
	20	8,99492,09676		9,99786,82994			8,99705,26682		11,00294,73318	40	
			2,11981		2091			2,14072			
	21	8,99494,21657		9,99786,80903			8,99707,40754		11,00292,59246	39	
			2,11970		2092			2,14062			
	22	8,99496,33627		9,99786,78811			8,99709,54816		11,00290,45184	38	
			2,11959		2091			2,14051			
	23	8,99498,45586		9,99786,76720			8,99711,68867		11,00288,31133	37	
			2,11949		2092			2,14040			
40	24	8,99500,57535		9,99786,74628			8,99713,82907		11,00286,17093	36	19
			2,11939		2092			2,14031			
	25	8,99502,69474		9,99786,72536			8,99715,96938		11,00284,03062	35	
			2,11928		2092			2,14020			
	26	8,99504,81402		9,99786,70444			8,99718,10958		11,00281,89042	34	
			2,11918		2091			2,14010			
	27	8,99506,93320		9,99786,68353			8,99720,24968		11,00279,75032	33	
			2,11907		2093			2,13999			
	28	8,99509,05227		9,99786,66260			8,99722,38967		11,00277,61033	32	
			2,11897		2092			2,13989			
	29	8,99511,17124		9,99786,64168			8,99724,52956		11,00275,47044	31	
			2,11887		2092			2,13979			
40	30	8,99513,29011		9,99786,62076			8,99726,66935		11,00273,33065	30	19
			2,11876		2092			2,13968			
	31	8,99515,40887		9,99786,59984			8,99728,80903		11,00271,19097	29	
			2,11865		2093			2,13958			
	32	8,99517,52752		9,99786,57891			8,99730,94861		11,00269,05139	28	
			2,11855		2092			2,13948			
	33	8,99519,64607		9,99786,55799			8,99733,08809		11,00266,91191	27	
			2,11845		2093			2,13937			
	34	8,99521,76452		9,99786,53706			8,99735,22746		11,00264,77254	26	
			2,11834		2093			2,13927			
	35	8,99523,88286		9,99786,51613			8,99737,36673		11,00262,63327	25	
			2,11824		2093			2,13917			
40	36	8,99526,00110		9,99786,49520			8,99739,50590		11,00260,49410	24	19
			2,11814		2093			2,13906			
	37	8,99528,11924		9,99786,47427			8,99741,64496		11,00258,35504	23	
			2,11803		2093			2,13896			
	38	8,99530,23727		9,99786,45334			8,99743,78392		11,00256,21608	22	
			2,11792		2093			2,13886			
	39	8,99532,35519		9,99786,43241			8,99745,92278		11,00254,07722	21	
			2,11782		2093			2,13875			
	40	8,99534,47301		9,99786,41148			8,99748,06153		11,00251,93847	20	
			2,11772		2094			2,13866			
	41	8,99536,59073		9,99786,39054			8,99750,20019		11,00249,79981	19	
			2,11761		2093			2,13854			
40	42	8,99538,70834		9,99786,36961			8,99752,33873		11,00247,66127	18	19
			2,11751		2094			2,13845			
	43	8,99540,82585		9,99786,34867			8,99754,47718		11,00245,52282	17	
			2,11740		2093			2,13834			
	44	8,99542,94325		9,99786,32774			8,99756,61552		11,00243,38448	16	
			2,11730		2094			2,13824			
	45	8,99545,06055		9,99786,30680			8,99758,75376		11,00241,24624	15	
			2,11720		2094			2,13813			
	46	8,99547,17775		9,99786,28586			8,99760,89189		11,00239,10811	14	
			2,11709		2094			2,13803			
	47	8,99549,29484		9,99786,26492			8,99763,02992		11,00236,97008	13	
			2,11699		2094			2,13793			
40	48	8,99551,41183		9,99786,24398			8,99765,16785		11,00234,83215	12	19
			2,11688		2094			2,13782			
	49	8,99553,52871		9,99786,22304			8,99767,30567		11,00232,69433	11	
			2,11678		2095			2,13773			
	50	8,99555,64549		9,99786,20209			8,99769,44340		11,00230,55660	10	
			2,11667		2094			2,13761			
	51	8,99557,76216		9,99786,18115			8,99771,58101		11,00228,41899	9	
			2,11657		2095			2,13752			
	52	8,99559,87873		9,99786,16020			8,99773,71853		11,00226,28147	8	
			2,11647		2094			2,13741			
	53	8,99561,99520		9,99786,13926			8,99775,85594		11,00224,14406	7	
			2,11636		2095			2,13731			
40	54	8,99564,11156		9,99786,11831			8,99777,99325		11,00222,00675	6	19
			2,11626		2095			2,13721			
	55	8,99566,22782		9,99786,09736			8,99780,13046		11,00219,86954	5	
			2,11615		2095			2,13710			
	56	8,99568,34397		9,99786,07641			8,99782,26756		11,00217,73244	4	
			2,11605		2095			2,13700			
	57	8,99570,46002		9,99786,05546			8,99784,40456		11,00215,59544	3	
			2,11595		2095			2,13690			
	58	8,99572,57597		9,99786,03451			8,99786,54146		11,00213,45854	2	
			2,11584		2095			2,13679			
	59	8,99574,69181		9,99786,01356			8,99788,67825		11,00211,32175	1	
			2,11574		2096			2,13669			
40	60	8,99576,80755		9,99785,99260			8,99790,81494		11,00209,18506	0	19
			2,11563		2095			2,13659			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	8,99576,80755		9,99785,99260			8,99790,81494		11,00209,18506	60	18
			2,11563		2095			2,13659			
	1	8,99578,92318		9,99785,97165			8,99792,95153		11,00207,04847	59	
			2,11553		2096			2,13648			
	2	8,99581,03871		9,99785,95069			8,99795,08801		11,00204,91199	58	
			2,11542		2095			2,13639			
	3	8,99583,15413		9,99785,92974			8,99797,22440		11,00202,77560	57	
			2,11532		2096			2,13627			
	4	8,99585,26945		9,99785,90878			8,99799,36067		11,00200,63933	56	
			2,11522		2096			2,13618			
	5	8,99587,38467		9,99785,88782			8,99801,49685		11,00198,50315	55	
			2,11511		2096			2,13607			
41	6	8,99589,49978		9,99785,86686			8,99803,63292		11,00196,36708	54	18
			2,11501		2096			2,13597			
	7	8,99591,61479		9,99785,84590			8,99805,76889		11,00194,23111	53	
			2,11491		2096			2,13587			
	8	8,99593,72970		9,99785,82494			8,99807,90476		11,00192,09524	52	
			2,11480		2096			2,13576			
	9	8,99595,84450		9,99785,80398			8,99810,04052		11,00189,95948	51	
			2,11469		2097			2,13566			
	10	8,99597,95919		9,99785,78301			8,99812,17618		11,00187,82382	50	
			2,11460		2096			2,13556			
	11	8,99600,07379		9,99785,76205			8,99814,31174		11,00185,68826	49	
			2,11449		2097			2,13545			
41	12	8,99602,18828		9,99785,74108			8,99816,44719		11,00183,55281	48	18
			2,11438		2097			2,13536			
	13	8,99604,30266		9,99785,72011			8,99818,58255		11,00181,41745	47	
			2,11428		2096			2,13524			
	14	8,99606,41694		9,99785,69915			8,99820,71779		11,00179,28221	46	
			2,11418		2097			2,13515			
	15	8,99608,53112		9,99785,67818			8,99822,85294		11,00177,14706	45	
			2,11407		2097			2,13504			
	16	8,99610,64519		9,99785,65721			8,99824,98798		11,00175,01202	44	
			2,11397		2097			2,13494			
	17	8,99612,75916		9,99785,63624			8,99827,12292		11,00172,87708	43	
			2,11387		2098			2,13484			
41	18	8,99614,87303		9,99785,61526			8,99829,25776		11,00170,74224	42	18
			2,11376		2097			2,13474			
	19	8,99616,98679		9,99785,59429			8,99831,39250		11,00168,60750	41	
			2,11365		2097			2,13463			
	20	8,99619,10044		9,99785,57332			8,99833,52713		11,00166,47287	40	
			2,11356		2098			2,13453			
	21	8,99621,21400		9,99785,55234			8,99835,66166		11,00164,33834	39	
			2,11345		2097			2,13442			
	22	8,99623,32745		9,99785,53137			8,99837,79608		11,00162,20392	38	
			2,11334		2098			2,13432			
	23	8,99625,44079		9,99785,51039			8,99839,93040		11,00160,06960	37	
			2,11324		2098			2,13422			
41	24	8,99627,55403		9,99785,48941			8,99842,06462		11,00157,93538	36	18
			2,11314		2098			2,13412			
	25	8,99629,66717		9,99785,46843			8,99844,19874		11,00155,80126	35	
			2,11304		2098			2,13402			
	26	8,99631,78021		9,99785,44745			8,99846,33276		11,00153,66724	34	
			2,11293		2098			2,13391			
	27	8,99633,89314		9,99785,42647			8,99848,46667		11,00151,53333	33	
			2,11282		2098			2,13381			
	28	8,99636,00596		9,99785,40549			8,99850,60048		11,00149,39952	32	
			2,11273		2099			2,13370			
	29	8,99638,11869		9,99785,38450			8,99852,73418		11,00147,26582	31	
			2,11262		2098			2,13361			
41	30	8,99640,23131		9,99785,36352			8,99854,86779		11,00145,13221	30	18
			2,11251		2099			2,13350			
	31	8,99642,34382		9,99785,34253			8,99857,00129		11,00142,99871	29	
			2,11241		2098			2,13339			
	32	8,99644,45623		9,99785,32155			8,99859,13468		11,00140,86532	28	
			2,11231		2099			2,13330			
	33	8,99646,56854		9,99785,30056			8,99861,26798		11,00138,73202	27	
			2,11220		2099			2,13319			
	34	8,99648,68074		9,99785,27957			8,99863,40117		11,00136,59883	26	
			2,11210		2099			2,13309			
	35	8,99650,79284		9,99785,25858			8,99865,53426		11,00134,46574	25	
			2,11200		2099			2,13299			
41	36	8,99652,90484		9,99785,23759			8,99867,66725		11,00132,33275	24	18
			2,11189		2099			2,13288			
	37	8,99655,01673		9,99785,21660			8,99869,80013		11,00130,19987	23	
			2,11179		2099			2,13278			
	38	8,99657,12852		9,99785,19561			8,99871,93291		11,00128,06709	22	
			2,11169		2100			2,13268			
	39	8,99659,24021		9,99785,17461			8,99874,06559		11,00125,93441	21	
			2,11158		2099			2,13258			
	40	8,99661,35179		9,99785,15362			8,99876,19817		11,00123,80183	20	
			2,11148		2100			2,13247			
	41	8,99663,46327		9,99785,13262			8,99878,33064		11,00121,66936	19	
			2,11137		2099			2,13237			
41	42	8,99665,57464		9,99785,11163			8,99880,46301		11,00119,53699	18	18
			2,11127		2100			2,13227			
	43	8,99667,68591		9,99785,09063			8,99882,59528		11,00117,40472	17	
			2,11117		2100			2,13217			
	44	8,99669,79708		9,99785,06963			8,99884,72745		11,00115,27255	16	
			2,11106		2100			2,13206			
	45	8,99671,90814		9,99785,04863			8,99886,85951		11,00113,14049	15	
			2,11096		2100			2,13196			
	46	8,99674,01910		9,99785,02763			8,99888,99147		11,00111,00853	14	
			2,11086		2100			2,13186			
	47	8,99676,12996		9,99785,00663			8,99891,12333		11,00108,87667	13	
			2,11075		2101			2,13176			
41	48	8,99678,24071		9,99784,98562			8,99893,25509		11,00106,74491	12	18
			2,11065		2100			2,13165			
	49	8,99680,35136		9,99784,96462			8,99895,38674		11,00104,61326	11	
			2,11054		2101			2,13155			
	50	8,99682,46190		9,99784,94361			8,99897,51829		11,00102,48171	10	
			2,11044		2100			2,13145			
	51	8,99684,57234		9,99784,92261			8,99899,64974		11,00100,35026	9	
			2,11034		2101			2,13134			
	52	8,99686,68268		9,99784,90160			8,99901,78108		11,00098,21892	8	
			2,11024		2101			2,13124			
	53	8,99688,79292		9,99784,88059			8,99903,91232		11,00096,08768	7	
			2,11013		2101			2,13114			
41	54	8,99690,90305		9,99784,85958			8,99906,04346		11,00093,95654	6	18
			2,11002		2101			2,13104			
	55	8,99693,01307		9,99784,83857			8,99908,17450		11,00091,82550	5	
			2,10993		2101			2,13094			
	56	8,99695,12300		9,99784,81756			8,99910,30544		11,00089,69456	4	
			2,10982		2101			2,13083			
	57	8,99697,23282		9,99784,79655			8,99912,43627		11,00087,56373	3	
			2,10972		2101			2,13073			
	58	8,99699,34254		9,99784,77554			8,99914,56700		11,00085,43300	2	
			2,10961		2102			2,13063			
	59	8,99701,45215		9,99784,75452			8,99916,69763		11,00083,30237	1	
			2,10951		2101			2,13052			
41	60	8,99703,56166		9,99784,73351			8,99918,82815		11,00081,17185	0	18
			2,10941		2102			2,13042			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	8,99703,56166		9,99784,73351			8,99918,82815		11,00081,17185	60	17
			2,10941		2102			2,13042			
	1	8,99705,67107		9,99784,71249			8,99920,95857		11,00079,04143	59	
			2,10930		2102			2,13032			
	2	8,99707,78037		9,99784,69147			8,99923,08889		11,00076,91111	58	
			2,10920		2102			2,13022			
	3	8,99709,88957		9,99784,67045			8,99925,21911		11,00074,78089	57	
			2,10909		2101			2,13012			
	4	8,99711,99866		9,99784,64944			8,99927,34923		11,00072,65077	56	
			2,10900		2103			2,13001			
	5	8,99714,10766		9,99784,62841			8,99929,47924		11,00070,52076	55	
			2,10889		2102			2,12991			
42	6	8,99716,21655		9,99784,60739			8,99931,60915		11,00068,39085	54	17
			2,10878		2102			2,12981			
	7	8,99718,32533		9,99784,58637			8,99933,73896		11,00066,26104	53	
			2,10868		2102			2,12971			
	8	8,99720,43401		9,99784,56535			8,99935,86867		11,00064,13133	52	
			2,10858		2103			2,12960			
	9	8,99722,54259		9,99784,54432			8,99937,99827		11,00062,00173	51	
			2,10848		2102			2,12950			
	10	8,99724,65107		9,99784,52330			8,99940,12777		11,00059,87223	50	
			2,10837		2103			2,12940			
	11	8,99726,75944		9,99784,50227			8,99942,25717		11,00057,74283	49	
			2,10827		2103			2,12930			
42	12	8,99728,86771		9,99784,48124			8,99944,38647		11,00055,61353	48	17
			2,10816		2103			2,12919			
	13	8,99730,97587		9,99784,46021			8,99946,51566		11,00053,48434	47	
			2,10807		2103			2,12909			
	14	8,99733,08394		9,99784,43918			8,99948,64475		11,00051,35525	46	
			2,10795		2103			2,12899			
	15	8,99735,19189		9,99784,41815			8,99950,77374		11,00049,22626	45	
			2,10786		2103			2,12889			
	16	8,99737,29975		9,99784,39712			8,99952,90263		11,00047,09737	44	
			2,10775		2103			2,12878			
	17	8,99739,40750		9,99784,37609			8,99955,03141		11,00044,96859	43	
			2,10765		2104			2,12869			
42	18	8,99741,51515		9,99784,35505			8,99957,16010		11,00042,83990	42	17
			2,10755		2103			2,12858			
	19	8,99743,62270		9,99784,33402			8,99959,28868		11,00040,71132	41	
			2,10744		2104			2,12847			
	20	8,99745,73014		9,99784,31298			8,99961,41715		11,00038,58285	40	
			2,10734		2103			2,12838			
	21	8,99747,83748		9,99784,29195			8,99963,54553		11,00036,45447	39	
			2,10723		2104			2,12827			
	22	8,99749,94471		9,99784,27091			8,99965,67380		11,00034,32620	38	
			2,10713		2104			2,12817			
	23	8,99752,05184		9,99784,24987			8,99967,80197		11,00032,19803	37	
			2,10703		2104			2,12807			
42	24	8,99754,15887		9,99784,22883			8,99969,93004		11,00030,06996	36	17
			2,10693		2104			2,12797			
	25	8,99756,26580		9,99784,20779			8,99972,05801		11,00027,94199	35	
			2,10682		2104			2,12787			
	26	8,99758,37262		9,99784,18675			8,99974,18588		11,00025,81412	34	
			2,10672		2105			2,12776			
	27	8,99760,47934		9,99784,16570			8,99976,31364		11,00023,68636	33	
			2,10662		2104			2,12766			
	28	8,99762,58596		9,99784,14466			8,99978,44130		11,00021,55870	32	
			2,10651		2105			2,12756			
	29	8,99764,69247		9,99784,12361			8,99980,56886		11,00019,43114	31	
			2,10641		2104			2,12745			
42	30	8,99766,79888		9,99784,10257			8,99982,69631		11,00017,30369	30	17
			2,10631		2105			2,12736			
	31	8,99768,90519		9,99784,08152			8,99984,82367		11,00015,17633	29	
			2,10620		2105			2,12725			
	32	8,99771,01139		9,99784,06047			8,99986,95092		11,00013,04908	28	
			2,10610		2105			2,12715			
	33	8,99773,11749		9,99784,03942			8,99989,07807		11,00010,92193	27	
			2,10600		2105			2,12705			
	34	8,99775,22349		9,99784,01837			8,99991,20512		11,00008,79488	26	
			2,10589		2105			2,12694			
	35	8,99777,32938		9,99783,99732			8,99993,33206		11,00006,66794	25	
			2,10579		2105			2,12684			
42	36	8,99779,43517		9,99783,97627			8,99995,45890		11,00004,54110	24	17
			2,10569		2106			2,12675			
	37	8,99781,54086		9,99783,95521			8,99997,58565		11,00002,41435	23	
			2,10558		2105			2,12663			
	38	8,99783,64644		9,99783,93416			8,99999,71228		11,00000,28772	22	
			2,10549		2106			2,12654			
	39	8,99785,75193		9,99783,91310			9,00001,83882		10,99998,16118	21	
			2,10537		2105			2,12644			
	40	8,99787,85730		9,99783,89205			9,00003,96526		10,99996,03474	20	
			2,10528		2106			2,12633			
	41	8,99789,96258		9,99783,87099			9,00006,09159		10,99993,90841	19	
			2,10517		2106			2,12623			
42	42	8,99792,06775		9,99783,84993			9,00008,21782		10,99991,78218	18	17
			2,10507		2106			2,12613			
	43	8,99794,17282		9,99783,82887			9,00010,34395		10,99989,65605	17	
			2,10497		2106			2,12603			
	44	8,99796,27779		9,99783,80781			9,00012,46998		10,99987,53002	16	
			2,10486		2106			2,12592			
	45	8,99798,38265		9,99783,78675			9,00014,59590		10,99985,40410	15	
			2,10476		2106			2,12582			
	46	8,99800,48741		9,99783,76569			9,00016,72172		10,99983,27828	14	
			2,10466		2107			2,12572			
	47	8,99802,59207		9,99783,74462			9,00018,84744		10,99981,15256	13	
			2,10455		2106			2,12562			
42	48	8,99804,69662		9,99783,72356			9,00020,97306		10,99979,02694	12	17
			2,10445		2107			2,12552			
	49	8,99806,80107		9,99783,70249			9,00023,09858		10,99976,90142	11	
			2,10435		2107			2,12541			
	50	8,99808,90542		9,99783,68142			9,00025,22399		10,99974,77601	10	
			2,10424		2106			2,12532			
	51	8,99811,00966		9,99783,66036			9,00027,34931		10,99972,65069	9	
			2,10415		2107			2,12521			
	52	8,99813,11381		9,99783,63929			9,00029,47452		10,99970,52548	8	
			2,10404		2107			2,12511			
	53	8,99815,21785		9,99783,61822			9,00031,59963		10,99968,40037	7	
			2,10393		2107			2,12501			
42	54	8,99817,32178		9,99783,59715			9,00033,72464		10,99966,27536	6	17
			2,10384		2108			2,12490			
	55	8,99819,42562		9,99783,57607			9,00035,84954		10,99964,15046	5	
			2,10373		2107			2,12480			
	56	8,99821,52935		9,99783,55500			9,00037,97434		10,99962,02566	4	
			2,10362		2107			2,12471			
	57	8,99823,63297		9,99783,53393			9,00040,09905		10,99959,90095	3	
			2,10353		2108			2,12459			
	58	8,99825,73650		9,99783,51285			9,00042,22364		10,99957,77636	2	
			2,10342		2107			2,12450			
	59	8,99827,83992		9,99783,49178			9,00044,34814		10,99955,65186	1	
			2,10332		2108			2,12440			
42	60	8,99829,94324		9,99783,47070			9,00046,47254		10,99953,52746	0	17
			2,10321		2108			2,12429			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	8,99829,94324		9,99783,47070			9,00046,47254		10,99953,52746	60	16
			2,10321		2108			2,12429			
	1	8,99832,04645		9,99783,44962			9,00048,59683		10,99951,40317	59	
			2,10312		2108			2,12419			
	2	8,99834,14957		9,99783,42854			9,00050,72102		10,99949,27898	58	
			2,10301		2108			2,12410			
	3	8,99836,25258		9,99783,40746			9,00052,84512		10,99947,15488	57	
			2,10290		2108			2,12398			
	4	8,99838,35548		9,99783,38638			9,00054,96910		10,99945,03090	56	
			2,10281		2108			2,12389			
	5	8,99840,45829		9,99783,36530			9,00057,09299		10,99942,90701	55	
			2,10270		2109			2,12379			
43	6	8,99842,56099		9,99783,34421			9,00059,21678		10,99940,78322	54	16
			2,10260		2108			2,12368			
	7	8,99844,66359		9,99783,32313			9,00061,34046		10,99938,65954	53	
			2,10249		2109			2,12358			
	8	8,99846,76608		9,99783,30204			9,00063,46404		10,99936,53596	52	
			2,10240		2108			2,12348			
	9	8,99848,86848		9,99783,28096			9,00065,58752		10,99934,41248	51	
			2,10229		2109			2,12338			
	10	8,99850,97077		9,99783,25987			9,00067,71090		10,99932,28910	50	
			2,10218		2109			2,12327			
	11	8,99853,07295		9,99783,23878			9,00069,83417		10,99930,16583	49	
			2,10209		2109			2,12318			
43	12	8,99855,17504		9,99783,21769			9,00071,95735		10,99928,04265	48	16
			2,10198		2109			2,12307			
	13	8,99857,27702		9,99783,19660			9,00074,08042		10,99925,91958	47	
			2,10188		2109			2,12297			
	14	8,99859,37890		9,99783,17551			9,00076,20339		10,99923,79661	46	
			2,10178		2109			2,12287			
	15	8,99861,48068		9,99783,15442			9,00078,32626		10,99921,67374	45	
			2,10167		2110			2,12277			
	16	8,99863,58235		9,99783,13332			9,00080,44903		10,99919,55097	44	
			2,10157		2109			2,12266			
	17	8,99865,68392		9,99783,11223			9,00082,57169		10,99917,42831	43	
			2,10147		2110			2,12257			
43	18	8,99867,78539		9,99783,09113			9,00084,69426		10,99915,30574	42	16
			2,10137		2109			2,12246			
	19	8,99869,88676		9,99783,07004			9,00086,81672		10,99913,18328	41	
			2,10126		2110			2,12236			
	20	8,99871,98802		9,99783,04894			9,00088,93908		10,99911,06092	40	
			2,10116		2110			2,12226			
	21	8,99874,08918		9,99783,02784			9,00091,06134		10,99908,93866	39	
			2,10106		2110			2,12216			
	22	8,99876,19024		9,99783,00674			9,00093,18350		10,99906,81650	38	
			2,10095		2110			2,12205			
	23	8,99878,29119		9,99782,98564			9,00095,30555		10,99904,69445	37	
			2,10085		2110			2,12196			
43	24	8,99880,39204		9,99782,96454			9,00097,42751		10,99902,57249	36	16
			2,10075		2111			2,12185			
	25	8,99882,49279		9,99782,94343			9,00099,54936		10,99900,45064	35	
			2,10065		2110			2,12175			
	26	8,99884,59344		9,99782,92233			9,00101,67111		10,99898,32889	34	
			2,10054		2111			2,12165			
	27	8,99886,69398		9,99782,90122			9,00103,79276		10,99896,20724	33	
			2,10045		2110			2,12155			
	28	8,99888,79443		9,99782,88012			9,00105,91431		10,99894,08569	32	
			2,10034		2111			2,12144			
	29	8,99890,89477		9,99782,85901			9,00108,03575		10,99891,96425	31	
			2,10023		2111			2,12135			
43	30	8,99892,99500		9,99782,83790			9,00110,15710		10,99889,84290	30	16
			2,10014		2111			2,12124			
	31	8,99895,09514		9,99782,81679			9,00112,27834		10,99887,72166	29	
			2,10003		2111			2,12114			
	32	8,99897,19517		9,99782,79568			9,00114,39948		10,99885,60052	28	
			2,09993		2111			2,12104			
	33	8,99899,29510		9,99782,77457			9,00116,52052		10,99883,47948	27	
			2,09982		2111			2,12094			
	34	8,99901,39492		9,99782,75346			9,00118,64146		10,99881,35854	26	
			2,09973		2111			2,12084			
	35	8,99903,49465		9,99782,73235			9,00120,76230		10,99879,23770	25	
			2,09962		2112			2,12074			
43	36	8,99905,59427		9,99782,71123			9,00122,88304		10,99877,11696	24	16
			2,09952		2111			2,12063			
	37	8,99907,69379		9,99782,69012			9,00125,00367		10,99874,99633	23	
			2,09941		2112			2,12053			
	38	8,99909,79320		9,99782,66900			9,00127,12420		10,99872,87580	22	
			2,09932		2112			2,12043			
	39	8,99911,89252		9,99782,64788			9,00129,24463		10,99870,75537	21	
			2,09921		2112			2,12033			
	40	8,99913,99173		9,99782,62676			9,00131,36496		10,99868,63504	20	
			2,09911		2111			2,12023			
	41	8,99916,09084		9,99782,60565			9,00133,48519		10,99866,51481	19	
			2,09900		2113			2,12013			
43	42	8,99918,18984		9,99782,58452			9,00135,60532		10,99864,39468	18	16
			2,09891		2112			2,12002			
	43	8,99920,28875		9,99782,56340			9,00137,72534		10,99862,27466	17	
			2,09880		2112			2,11993			
	44	8,99922,38755		9,99782,54228			9,00139,84527		10,99860,15473	16	
			2,09870		2112			2,11982			
	45	8,99924,48625		9,99782,52116			9,00141,96509		10,99858,03491	15	
			2,09859		2113			2,11972			
	46	8,99926,58484		9,99782,50003			9,00144,08481		10,99855,91519	14	
			2,09850		2112			2,11962			
	47	8,99928,68334		9,99782,47891			9,00146,20443		10,99853,79557	13	
			2,09839		2113			2,11952			
43	48	8,99930,78173		9,99782,45778			9,00148,32395		10,99851,67605	12	16
			2,09829		2113			2,11942			
	49	8,99932,88002		9,99782,43665			9,00150,44337		10,99849,55663	11	
			2,09818		2113			2,11931			
	50	8,99934,97820		9,99782,41552			9,00152,56268		10,99847,43732	10	
			2,09809		2113			2,11922			
	51	8,99937,07629		9,99782,39439			9,00154,68190		10,99845,31810	9	
			2,09798		2113			2,11911			
	52	8,99939,17427		9,99782,37326			9,00156,80101		10,99843,19899	8	
			2,09788		2113			2,11901			
	53	8,99941,27215		9,99782,35213			9,00158,92002		10,99841,07998	7	
			2,09778		2113			2,11891			
43	54	8,99943,36993		9,99782,33100			9,00161,03893		10,99838,96107	6	16
			2,09767		2114			2,11881			
	55	8,99945,46760		9,99782,30986			9,00163,15774		10,99836,84226	5	
			2,09758		2113			2,11871			
	56	8,99947,56518		9,99782,28873			9,00165,27645		10,99834,72355	4	
			2,09747		2114			2,11860			
	57	8,99949,66265		9,99782,26759			9,00167,39505		10,99832,60495	3	
			2,09736		2113			2,11851			
	58	8,99951,76001		9,99782,24646			9,00169,51356		10,99830,48644	2	
			2,09727		2114			2,11840			
	59	8,99953,85728		9,99782,22532			9,00171,63196		10,99828,36804	1	
			2,09716		2114			2,11830			
43	60	8,99955,95444		9,99782,20418			9,00173,75026		10,99826,24974	0	16
			2,09706		2114			2,11820			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	8,99955,95444		9,99782,20418			9,00173,75026		10,99826,24974	60	15
			2,09706		2114			2,11820			
	1	8,99958,05150		9,99782,18304			9,00175,86846		10,99824,13154	59	
			2,09696		2114			2,11810			
	2	8,99960,14846		9,99782,16190			9,00177,98656		10,99822,01344	58	
			2,09686		2114			2,11800			
	3	8,99962,24532		9,99782,14076			9,00180,10456		10,99819,89544	57	
			2,09675		2115			2,11790			
	4	8,99964,34207		9,99782,11961			9,00182,22246		10,99817,77754	56	
			2,09666		2114			2,11780			
	5	8,99966,43873		9,99782,09847			9,00184,34026		10,99815,65974	55	
			2,09655		2115			2,11769			
44	6	8,99968,53528		9,99782,07732			9,00186,45795		10,99813,54205	54	15
			2,09644		2114			2,11760			
	7	8,99970,63172		9,99782,05618			9,00188,57555		10,99811,42445	53	
			2,09635		2115			2,11749			
	8	8,99972,72807		9,99782,03503			9,00190,69304		10,99809,30696	52	
			2,09624		2115			2,11739			
	9	8,99974,82431		9,99782,01388			9,00192,81043		10,99807,18957	51	
			2,09614		2115			2,11729			
	10	8,99976,92045		9,99781,99273			9,00194,92772		10,99805,07228	50	
			2,09604		2115			2,11719			
	11	8,99979,01649		9,99781,97158			9,00197,04491		10,99802,95509	49	
			2,09594		2115			2,11709			
44	12	8,99981,11243		9,99781,95043			9,00199,16200		10,99800,83800	48	15
			2,09583		2115			2,11699			
	13	8,99983,20826		9,99781,92928			9,00201,27899		10,99798,72101	47	
			2,09573		2116			2,11688			
	14	8,99985,30399		9,99781,90812			9,00203,39587		10,99796,60413	46	
			2,09563		2115			2,11679			
	15	8,99987,39962		9,99781,88697			9,00205,51266		10,99794,48734	45	
			2,09553		2116			2,11668			
	16	8,99989,49515		9,99781,86581			9,00207,62934		10,99792,37066	44	
			2,09543		2115			2,11658			
	17	8,99991,59058		9,99781,84466			9,00209,74592		10,99790,25408	43	
			2,09532		2116			2,11648			
44	18	8,99993,68590		9,99781,82350			9,00211,86240		10,99788,13760	42	15
			2,09522		2116			2,11638			
	19	8,99995,78112		9,99781,80234			9,00213,97878		10,99786,02122	41	
			2,09512		2116			2,11628			
	20	8,99997,87624		9,99781,78118			9,00216,09506		10,99783,90494	40	
			2,09502		2116			2,11618			
	21	8,99999,97126		9,99781,76002			9,00218,21124		10,99781,78876	39	
			2,09492		2116			2,11608			
	22	9,00002,06618		9,99781,73886			9,00220,32732		10,99779,67268	38	
			2,09481		2116			2,11597			
	23	9,00004,16099		9,99781,71770			9,00222,44329		10,99777,55671	37	
			2,09471		2117			2,11588			
44	24	9,00006,25570		9,99781,69653			9,00224,55917		10,99775,44083	36	15
			2,09461		2116			2,11577			
	25	9,00008,35031		9,99781,67537			9,00226,67494		10,99773,32506	35	
			2,09451		2117			2,11568			
	26	9,00010,44482		9,99781,65420			9,00228,79062		10,99771,20938	34	
			2,09440		2117			2,11557			
	27	9,00012,53922		9,99781,63303			9,00230,90619		10,99769,09381	33	
			2,09431		2116			2,11547			
	28	9,00014,63353		9,99781,61187			9,00233,02166		10,99766,97834	32	
			2,09420		2117			2,11537			
	29	9,00016,72773		9,99781,59070			9,00235,13703		10,99764,86297	31	
			2,09410		2117			2,11527			
44	30	9,00018,82183		9,99781,56953			9,00237,25230		10,99762,74770	30	15
			2,09399		2117			2,11517			
	31	9,00020,91582		9,99781,54836			9,00239,36747		10,99760,63253	29	
			2,09390		2118			2,11506			
	32	9,00023,00972		9,99781,52718			9,00241,48253		10,99758,51747	28	
			2,09379		2117			2,11497			
	33	9,00025,10351		9,99781,50601			9,00243,59750		10,99756,40250	27	
			2,09369		2117			2,11487			
	34	9,00027,19720		9,99781,48484			9,00245,71237		10,99754,28763	26	
			2,09359		2118			2,11476			
	35	9,00029,29079		9,99781,46366			9,00247,82713		10,99752,17287	25	
			2,09349		2117			2,11466			
44	36	9,00031,38428		9,99781,44249			9,00249,94179		10,99750,05821	24	15
			2,09338		2118			2,11457			
	37	9,00033,47766		9,99781,42131			9,00252,05636		10,99747,94364	23	
			2,09329		2118			2,11446			
	38	9,00035,57095		9,99781,40013			9,00254,17082		10,99745,82918	22	
			2,09318		2118			2,11436			
	39	9,00037,66413		9,99781,37895			9,00256,28518		10,99743,71482	21	
			2,09308		2118			2,11426			
	40	9,00039,75721		9,99781,35777			9,00258,39944		10,99741,60056	20	
			2,09298		2118			2,11416			
	41	9,00041,85019		9,99781,33659			9,00260,51360		10,99739,48640	19	
			2,09287		2118			2,11406			
44	42	9,00043,94306		9,99781,31541			9,00262,62766		10,99737,37234	18	15
			2,09278		2119			2,11395			
	43	9,00046,03584		9,99781,29422			9,00264,74161		10,99735,25839	17	
			2,09267		2118			2,11386			
	44	9,00048,12851		9,99781,27304			9,00266,85547		10,99733,14453	16	
			2,09257		2119			2,11376			
	45	9,00050,22108		9,99781,25185			9,00268,96923		10,99731,03077	15	
			2,09247		2118			2,11365			
	46	9,00052,31355		9,99781,23067			9,00271,08288		10,99728,91712	14	
			2,09236		2119			2,11355			
	47	9,00054,40591		9,99781,20948			9,00273,19643		10,99726,80357	13	
			2,09227		2119			2,11346			
44	48	9,00056,49818		9,99781,18829			9,00275,30989		10,99724,69011	12	15
			2,09216		2119			2,11335			
	49	9,00058,59034		9,99781,16710			9,00277,42324		10,99722,57676	11	
			2,09206		2119			2,11325			
	50	9,00060,68240		9,99781,14591			9,00279,53649		10,99720,46351	10	
			2,09196		2119			2,11315			
	51	9,00062,77436		9,99781,12472			9,00281,64964		10,99718,35036	9	
			2,09186		2119			2,11305			
	52	9,00064,86622		9,99781,10353			9,00283,76269		10,99716,23731	8	
			2,09176		2120			2,11295			
	53	9,00066,95798		9,99781,08233			9,00285,87564		10,99714,12436	7	
			2,09165		2119			2,11285			
44	54	9,00069,04963		9,99781,06114			9,00287,98849		10,99712,01151	6	15
			2,09155		2120			2,11275			
	55	9,00071,14118		9,99781,03994			9,00290,10124		10,99709,89876	5	
			2,09145		2120			2,11265			
	56	9,00073,23263		9,99781,01874			9,00292,21389		10,99707,78611	4	
			2,09135		2119			2,11254			
	57	9,00075,32398		9,99780,99755			9,00294,32643		10,99705,67357	3	
			2,09125		2120			2,11245			
	58	9,00077,41523		9,99780,97635			9,00296,43888		10,99703,56112	2	
			2,09114		2120			2,11235			
	59	9,00079,50637		9,99780,95515			9,00298,55123		10,99701,44877	1	
			2,09105		2120			2,11224			
44	60	9,00081,59742		9,99780,93395			9,00300,66347		10,99699,33653	0	15
			2,09094		2120			2,11214			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,00081,59742		9,99780,93395			9,00300,66347		10,99699,33653	60	14
			2,09094		2120			2,11214			
	1	9,00083,68836		9,99780,91275			9,00302,77561		10,99697,22439	59	
			2,09084		2121			2,11205			
	2	9,00085,77920		9,99780,89154			9,00304,88766		10,99695,11234	58	
			2,09074		2120			2,11194			
	3	9,00087,86994		9,99780,87034			9,00306,99960		10,99693,00040	57	
			2,09064		2121			2,11184			
	4	9,00089,96058		9,99780,84913			9,00309,11144		10,99690,88856	56	
			2,09053		2120			2,11174			
	5	9,00092,05111		9,99780,82793			9,00311,22318		10,99688,77682	55	
			2,09043		2121			2,11164			
45	6	9,00094,14154		9,99780,80672			9,00313,33482		10,99686,66518	54	14
			2,09034		2121			2,11154			
	7	9,00096,23188		9,99780,78551			9,00315,44636		10,99684,55364	53	
			2,09023		2121			2,11144			
	8	9,00098,32211		9,99780,76430			9,00317,55780		10,99682,44220	52	
			2,09013		2121			2,11134			
	9	9,00100,41224		9,99780,74309			9,00319,66914		10,99680,33086	51	
			2,09002		2121			2,11124			
	10	9,00102,50226		9,99780,72188			9,00321,78038		10,99678,21962	50	
			2,08993		2121			2,11114			
	11	9,00104,59219		9,99780,70067			9,00323,89152		10,99676,10848	49	
			2,08982		2121			2,11104			
45	12	9,00106,68201		9,99780,67946			9,00326,00256		10,99673,99744	48	14
			2,08972		2122			2,11093			
	13	9,00108,77173		9,99780,65824			9,00328,11349		10,99671,88651	47	
			2,08963		2121			2,11084			
	14	9,00110,86136		9,99780,63703			9,00330,22433		10,99669,77567	46	
			2,08951		2122			2,11074			
	15	9,00112,95087		9,99780,61581			9,00332,33507		10,99667,66493	45	
			2,08942		2122			2,11063			
	16	9,00115,04029		9,99780,59459			9,00334,44570		10,99665,55430	44	
			2,08932		2122			2,11054			
	17	9,00117,12961		9,99780,57337			9,00336,55624		10,99663,44376	43	
			2,08921		2122			2,11043			
45	18	9,00119,21882		9,99780,55215			9,00338,66667		10,99661,33333	42	14
			2,08912		2122			2,11033			
	19	9,00121,30794		9,99780,53093			9,00340,77700		10,99659,22300	41	
			2,08901		2122			2,11024			
	20	9,00123,39695		9,99780,50971			9,00342,88724		10,99657,11276	40	
			2,08891		2122			2,11013			
	21	9,00125,48586		9,99780,48849			9,00344,99737		10,99655,00263	39	
			2,08881		2122			2,11003			
	22	9,00127,57467		9,99780,46727			9,00347,10740		10,99652,89260	38	
			2,08870		2123			2,10993			
	23	9,00129,66337		9,99780,44604			9,00349,21733		10,99650,78267	37	
			2,08861		2122			2,10983			
45	24	9,00131,75198		9,99780,42482			9,00351,32716		10,99648,67284	36	14
			2,08850		2123			2,10974			
	25	9,00133,84048		9,99780,40359			9,00353,43690		10,99646,56310	35	
			2,08841		2123			2,10963			
	26	9,00135,92889		9,99780,38236			9,00355,54653		10,99644,45347	34	
			2,08830		2123			2,10953			
	27	9,00138,01719		9,99780,36113			9,00357,65606		10,99642,34394	33	
			2,08820		2123			2,10943			
	28	9,00140,10539		9,99780,33990			9,00359,76549		10,99640,23451	32	
			2,08810		2123			2,10933			
	29	9,00142,19349		9,99780,31867			9,00361,87482		10,99638,12518	31	
			2,08799		2123			2,10922			
45	30	9,00144,28148		9,99780,29744			9,00363,98404		10,99636,01596	30	14
			2,08790		2123			2,10913			
	31	9,00146,36938		9,99780,27621			9,00366,09317		10,99633,90683	29	
			2,08779		2124			2,10903			
	32	9,00148,45717		9,99780,25497			9,00368,20220		10,99631,79780	28	
			2,08770		2123			2,10893			
	33	9,00150,54487		9,99780,23374			9,00370,31113		10,99629,68887	27	
			2,08759		2124			2,10883			
	34	9,00152,63246		9,99780,21250			9,00372,41996		10,99627,58004	26	
			2,08749		2124			2,10872			
	35	9,00154,71995		9,99780,19126			9,00374,52868		10,99625,47132	25	
			2,08739		2123			2,10863			
45	36	9,00156,80734		9,99780,17003			9,00376,63731		10,99623,36269	24	14
			2,08728		2124			2,10853			
	37	9,00158,89462		9,99780,14879			9,00378,74584		10,99621,25416	23	
			2,08719		2124			2,10842			
	38	9,00160,98181		9,99780,12755			9,00380,85426		10,99619,14574	22	
			2,08709		2124			2,10833			
	39	9,00163,06890		9,99780,10631			9,00382,96259		10,99617,03741	21	
			2,08698		2125			2,10822			
	40	9,00165,15588		9,99780,08506			9,00385,07081		10,99614,92919	20	
			2,08688		2124			2,10813			
	41	9,00167,24276		9,99780,06382			9,00387,17894		10,99612,82106	19	
			2,08678		2124			2,10803			
45	42	9,00169,32954		9,99780,04258			9,00389,28697		10,99610,71303	18	14
			2,08668		2125			2,10792			
	43	9,00171,41622		9,99780,02133			9,00391,39489		10,99608,60511	17	
			2,08658		2125			2,10782			
	44	9,00173,50280		9,99780,00008			9,00393,50271		10,99606,49729	16	
			2,08648		2124			2,10773			
	45	9,00175,58928		9,99779,97884			9,00395,61044		10,99604,38956	15	
			2,08637		2125			2,10762			
	46	9,00177,67565		9,99779,95759			9,00397,71806		10,99602,28194	14	
			2,08628		2125			2,10753			
	47	9,00179,76193		9,99779,93634			9,00399,82559		10,99600,17441	13	
			2,08617		2125			2,10742			
45	48	9,00181,84810		9,99779,91509			9,00401,93301		10,99598,06699	12	14
			2,08607		2125			2,10732			
	49	9,00183,93417		9,99779,89384			9,00404,04033		10,99595,95967	11	
			2,08597		2125			2,10723			
	50	9,00186,02014		9,99779,87259			9,00406,14756		10,99593,85244	10	
			2,08587		2126			2,10712			
	51	9,00188,10601		9,99779,85133			9,00408,25468		10,99591,74532	9	
			2,08577		2125			2,10702			
	52	9,00190,19178		9,99779,83008			9,00410,36170		10,99589,63830	8	
			2,08567		2126			2,10693			
	53	9,00192,27745		9,99779,80882			9,00412,46863		10,99587,53137	7	
			2,08556		2126			2,10682			
45	54	9,00194,36301		9,99779,78756			9,00414,57545		10,99585,42455	6	14
			2,08547		2125			2,10672			
	55	9,00196,44848		9,99779,76631			9,00416,68217		10,99583,31783	5	
			2,08536		2126			2,10662			
	56	9,00198,53384		9,99779,74505			9,00418,78879		10,99581,21121	4	
			2,08527		2126			2,10653			
	57	9,00200,61911		9,99779,72379			9,00420,89532		10,99579,10468	3	
			2,08516		2126			2,10642			
	58	9,00202,70427		9,99779,70253			9,00423,00174		10,99576,99826	2	
			2,08506		2126			2,10632			
	59	9,00204,78933		9,99779,68127			9,00425,10806		10,99574,89194	1	
			2,08496		2127			2,10622			
45	60	9,00206,87429		9,99779,66000			9,00427,21428		10,99572,78572	0	14
			2,08486		2126			2,10613			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,00206,87429		9,99779,66000			9,00427,21428		10,99572,78572	60	13
			2,08486		2126			2,10613			
	1	9,00208,95915		9,99779,63874			9,00429,32041		10,99570,67959	59	
			2,08475		2127			2,10602			
	2	9,00211,04390		9,99779,61747			9,00431,42643		10,99568,57357	58	
			2,08466		2126			2,10592			
	3	9,00213,12856		9,99779,59621			9,00433,53235		10,99566,46765	57	
			2,08455		2127			2,10582			
	4	9,00215,21311		9,99779,57494			9,00435,63817		10,99564,36183	56	
			2,08446		2127			2,10572			
	5	9,00217,29757		9,99779,55367			9,00437,74389		10,99562,25611	55	
			2,08435		2127			2,10562			
46	6	9,00219,38192		9,99779,53240			9,00439,84951		10,99560,15049	54	13
			2,08425		2127			2,10553			
	7	9,00221,46617		9,99779,51113			9,00441,95504		10,99558,04496	53	
			2,08415		2127			2,10542			
	8	9,00223,55032		9,99779,48986			9,00444,06046		10,99555,93954	52	
			2,08405		2127			2,10532			
	9	9,00225,63437		9,99779,46859			9,00446,16578		10,99553,83422	51	
			2,08395		2127			2,10522			
	10	9,00227,71832		9,99779,44732			9,00448,27100		10,99551,72900	50	
			2,08385		2128			2,10512			
	11	9,00229,80217		9,99779,42604			9,00450,37612		10,99549,62388	49	
			2,08374		2127			2,10502			
46	12	9,00231,88591		9,99779,40477			9,00452,48114		10,99547,51886	48	13
			2,08365		2128			2,10493			
	13	9,00233,96956		9,99779,38349			9,00454,58607		10,99545,41393	47	
			2,08354		2127			2,10482			
	14	9,00236,05310		9,99779,36222			9,00456,69089		10,99543,30911	46	
			2,08345		2128			2,10472			
	15	9,00238,13655		9,99779,34094			9,00458,79561		10,99541,20439	45	
			2,08334		2128			2,10462			
	16	9,00240,21989		9,99779,31966			9,00460,90023		10,99539,09977	44	
			2,08324		2128			2,10452			
	17	9,00242,30313		9,99779,29838			9,00463,00475		10,99536,99525	43	
			2,08314		2128			2,10443			
46	18	9,00244,38627		9,99779,27710			9,00465,10918		10,99534,89082	42	13
			2,08304		2129			2,10432			
	19	9,00246,46931		9,99779,25581			9,00467,21350		10,99532,78650	41	
			2,08294		2128			2,10422			
	20	9,00248,55225		9,99779,23453			9,00469,31772		10,99530,68228	40	
			2,08284		2128			2,10412			
	21	9,00250,63509		9,99779,21325			9,00471,42184		10,99528,57816	39	
			2,08274		2129			2,10403			
	22	9,00252,71783		9,99779,19196			9,00473,52587		10,99526,47413	38	
			2,08263		2129			2,10392			
	23	9,00254,80046		9,99779,17067			9,00475,62979		10,99524,37021	37	
			2,08254		2128			2,10382			
46	24	9,00256,88300		9,99779,14939			9,00477,73361		10,99522,26639	36	13
			2,08243		2129			2,10372			
	25	9,00258,96543		9,99779,12810			9,00479,83733		10,99520,16267	35	
			2,08234		2129			2,10363			
	26	9,00261,04777		9,99779,10681			9,00481,94096		10,99518,05904	34	
			2,08223		2129			2,10352			
	27	9,00263,13000		9,99779,08552			9,00484,04448		10,99515,95552	33	
			2,08213		2129			2,10342			
	28	9,00265,21213		9,99779,06423			9,00486,14790		10,99513,85210	32	
			2,08203		2130			2,10333			
	29	9,00267,29416		9,99779,04293			9,00488,25123		10,99511,74877	31	
			2,08193		2129			2,10322			
46	30	9,00269,37609		9,99779,02164			9,00490,35445		10,99509,64555	30	13
			2,08183		2130			2,10313			
	31	9,00271,45792		9,99779,00034			9,00492,45758		10,99507,54242	29	
			2,08173		2129			2,10302			
	32	9,00273,53965		9,99778,97905			9,00494,56060		10,99505,43940	28	
			2,08163		2130			2,10292			
	33	9,00275,62128		9,99778,95775			9,00496,66352		10,99503,33648	27	
			2,08152		2130			2,10283			
	34	9,00277,70280		9,99778,93645			9,00498,76635		10,99501,23365	26	
			2,08143		2129			2,10272			
	35	9,00279,78423		9,99778,91516			9,00500,86907		10,99499,13093	25	
			2,08133		2130			2,10263			
46	36	9,00281,86556		9,99778,89386			9,00502,97170		10,99497,02830	24	13
			2,08122		2131			2,10253			
	37	9,00283,94678		9,99778,87255			9,00505,07423		10,99494,92577	23	
			2,08112		2130			2,10242			
	38	9,00286,02790		9,99778,85125			9,00507,17665		10,99492,82335	22	
			2,08103		2130			2,10233			
	39	9,00288,10893		9,99778,82995			9,00509,27898		10,99490,72102	21	
			2,08092		2130			2,10222			
	40	9,00290,18985		9,99778,80865			9,00511,38120		10,99488,61880	20	
			2,08082		2131			2,10213			
	41	9,00292,27067		9,99778,78734			9,00513,48333		10,99486,51667	19	
			2,08072		2131			2,10203			
46	42	9,00294,35139		9,99778,76603			9,00515,58536		10,99484,41464	18	13
			2,08062		2130			2,10192			
	43	9,00296,43201		9,99778,74473			9,00517,68728		10,99482,31272	17	
			2,08052		2131			2,10183			
	44	9,00298,51253		9,99778,72342			9,00519,78911		10,99480,21089	16	
			2,08042		2131			2,10173			
	45	9,00300,59295		9,99778,70211			9,00521,89084		10,99478,10916	15	
			2,08032		2131			2,10163			
	46	9,00302,67327		9,99778,68080			9,00523,99247		10,99476,00753	14	
			2,08022		2131			2,10153			
	47	9,00304,75349		9,99778,65949			9,00526,09400		10,99473,90600	13	
			2,08011		2131			2,10143			
46	48	9,00306,83360		9,99778,63818			9,00528,19543		10,99471,80457	12	13
			2,08002		2132			2,10133			
	49	9,00308,91362		9,99778,61686			9,00530,29676		10,99469,70324	11	
			2,07991		2131			2,10123			
	50	9,00310,99353		9,99778,59555			9,00532,39799		10,99467,60201	10	
			2,07982		2132			2,10113			
	51	9,00313,07335		9,99778,57423			9,00534,49912		10,99465,50088	9	
			2,07971		2131			2,10103			
	52	9,00315,15306		9,99778,55292			9,00536,60015		10,99463,39985	8	
			2,07962		2132			2,10093			
	53	9,00317,23268		9,99778,53160			9,00538,70108		10,99461,29892	7	
			2,07951		2132			2,10083			
46	54	9,00319,31219		9,99778,51028			9,00540,80191		10,99459,19809	6	13
			2,07941		2132			2,10073			
	55	9,00321,39160		9,99778,48896			9,00542,90264		10,99457,09736	5	
			2,07931		2132			2,10063			
	56	9,00323,47091		9,99778,46764			9,00545,00327		10,99454,99673	4	
			2,07922		2132			2,10054			
	57	9,00325,55013		9,99778,44632			9,00547,10381		10,99452,89619	3	
			2,07911		2132			2,10043			
	58	9,00327,62924		9,99778,42500			9,00549,20424		10,99450,79576	2	
			2,07901		2133			2,10034			
	59	9,00329,70825		9,99778,40367			9,00551,30458		10,99448,69542	1	
			2,07891		2132			2,10023			
46	60	9,00331,78716		9,99778,38235			9,00553,40481		10,99446,59519	0	13
			2,07881		2133			2,10013			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,00331,78716		9,99778,38235			9,00553,40481		10,99446,59519	60	12
			2,07881		2133			2,10013			
	1	9,00333,86597		9,99778,36102			9,00555,50494		10,99444,49506	59	
			2,07870		2133			2,10004			
	2	9,00335,94467		9,99778,33969			9,00557,60498		10,99442,39502	58	
			2,07861		2132			2,09994			
	3	9,00338,02328		9,99778,31837			9,00559,70492		10,99440,29508	57	
			2,07851		2133			2,09983			
	4	9,00340,10179		9,99778,29704			9,00561,80475		10,99438,19525	56	
			2,07841		2133			2,09974			
	5	9,00342,18020		9,99778,27571			9,00563,90449		10,99436,09551	55	
			2,07830		2133			2,09964			
47	6	9,00344,25850		9,99778,25438			9,00566,00413		10,99433,99587	54	12
			2,07821		2133			2,09954			
	7	9,00346,33671		9,99778,23305			9,00568,10367		10,99431,89633	53	
			2,07811		2134			2,09943			
	8	9,00348,41482		9,99778,21171			9,00570,20310		10,99429,79690	52	
			2,07800		2133			2,09934			
	9	9,00350,49282		9,99778,19038			9,00572,30244		10,99427,69756	51	
			2,07791		2134			2,09924			
	10	9,00352,57073		9,99778,16904			9,00574,40168		10,99425,59832	50	
			2,07780		2133			2,09914			
	11	9,00354,64853		9,99778,14771			9,00576,50082		10,99423,49918	49	
			2,07771		2134			2,09904			
47	12	9,00356,72624		9,99778,12637			9,00578,59986		10,99421,40014	48	12
			2,07760		2134			2,09895			
	13	9,00358,80384		9,99778,10503			9,00580,69881		10,99419,30119	47	
			2,07750		2134			2,09884			
	14	9,00360,88134		9,99778,08369			9,00582,79765		10,99417,20235	46	
			2,07740		2134			2,09874			
	15	9,00362,95874		9,99778,06235			9,00584,89639		10,99415,10361	45	
			2,07731		2134			2,09864			
	16	9,00365,03605		9,99778,04101			9,00586,99503		10,99413,00497	44	
			2,07720		2134			2,09855			
	17	9,00367,11325		9,99778,01967			9,00589,09358		10,99410,90642	43	
			2,07710		2134			2,09844			
47	18	9,00369,19035		9,99777,99833			9,00591,19202		10,99408,80798	42	12
			2,07700		2135			2,09835			
	19	9,00371,26735		9,99777,97698			9,00593,29037		10,99406,70963	41	
			2,07690		2134			2,09825			
	20	9,00373,34425		9,99777,95564			9,00595,38862		10,99404,61138	40	
			2,07680		2135			2,09814			
	21	9,00375,42105		9,99777,93429			9,00597,48676		10,99402,51324	39	
			2,07670		2135			2,09805			
	22	9,00377,49775		9,99777,91294			9,00599,58481		10,99400,41519	38	
			2,07660		2135			2,09795			
	23	9,00379,57435		9,99777,89159			9,00601,68276		10,99398,31724	37	
			2,07650		2134			2,09785			
47	24	9,00381,65085		9,99777,87025			9,00603,78061		10,99396,21939	36	12
			2,07640		2136			2,09775			
	25	9,00383,72725		9,99777,84889			9,00605,87836		10,99394,12164	35	
			2,07630		2135			2,09765			
	26	9,00385,80355		9,99777,82754			9,00607,97601		10,99392,02399	34	
			2,07620		2135			2,09755			
	27	9,00387,87975		9,99777,80619			9,00610,07356		10,99389,92644	33	
			2,07610		2135			2,09745			
	28	9,00389,95585		9,99777,78484			9,00612,17101		10,99387,82899	32	
			2,07600		2136			2,09735			
	29	9,00392,03185		9,99777,76348			9,00614,26836		10,99385,73164	31	
			2,07590		2135			2,09726			
47	30	9,00394,10775		9,99777,74213			9,00616,36562		10,99383,63438	30	12
			2,07579		2136			2,09715			
	31	9,00396,18354		9,99777,72077			9,00618,46277		10,99381,53723	29	
			2,07570		2136			2,09706			
	32	9,00398,25924		9,99777,69941			9,00620,55983		10,99379,44017	28	
			2,07560		2136			2,09695			
	33	9,00400,33484		9,99777,67805			9,00622,65678		10,99377,34322	27	
			2,07549		2136			2,09686			
	34	9,00402,41033		9,99777,65669			9,00624,75364		10,99375,24636	26	
			2,07540		2136			2,09676			
	35	9,00404,48573		9,99777,63533			9,00626,85040		10,99373,14960	25	
			2,07530		2136			2,09666			
47	36	9,00406,56103		9,99777,61397			9,00628,94706		10,99371,05294	24	12
			2,07519		2136			2,09656			
	37	9,00408,63622		9,99777,59261			9,00631,04362		10,99368,95638	23	
			2,07510		2136			2,09646			
	38	9,00410,71132		9,99777,57125			9,00633,14008		10,99366,85992	22	
			2,07500		2137			2,09636			
	39	9,00412,78632		9,99777,54988			9,00635,23644		10,99364,76356	21	
			2,07489		2137			2,09626			
	40	9,00414,86121		9,99777,52851			9,00637,33270		10,99362,66730	20	
			2,07480		2136			2,09616			
	41	9,00416,93601		9,99777,50715			9,00639,42886		10,99360,57114	19	
			2,07470		2137			2,09607			
47	42	9,00419,01071		9,99777,48578			9,00641,52493		10,99358,47507	18	12
			2,07459		2137			2,09596			
	43	9,00421,08530		9,99777,46441			9,00643,62089		10,99356,37911	17	
			2,07450		2137			2,09587			
	44	9,00423,15980		9,99777,44304			9,00645,71676		10,99354,28324	16	
			2,07439		2137			2,09576			
	45	9,00425,23419		9,99777,42167			9,00647,81252		10,99352,18748	15	
			2,07430		2137			2,09567			
	46	9,00427,30849		9,99777,40030			9,00649,90819		10,99350,09181	14	
			2,07419		2138			2,09557			
	47	9,00429,38268		9,99777,37892			9,00652,00376		10,99347,99624	13	
			2,07410		2137			2,09547			
47	48	9,00431,45678		9,99777,35755			9,00654,09923		10,99345,90077	12	12
			2,07399		2138			2,09537			
	49	9,00433,53077		9,99777,33617			9,00656,19460		10,99343,80540	11	
			2,07390		2137			2,09527			
	50	9,00435,60467		9,99777,31480			9,00658,28987		10,99341,71013	10	
			2,07379		2138			2,09517			
	51	9,00437,67846		9,99777,29342			9,00660,38504		10,99339,61496	9	
			2,07370		2138			2,09507			
	52	9,00439,75216		9,99777,27204			9,00662,48011		10,99337,51989	8	
			2,07359		2138			2,09498			
	53	9,00441,82575		9,99777,25066			9,00664,57509		10,99335,42491	7	
			2,07350		2138			2,09487			
47	54	9,00443,89925		9,99777,22928			9,00666,66996		10,99333,33004	6	12
			2,07339		2138			2,09478			
	55	9,00445,97264		9,99777,20790			9,00668,76474		10,99331,23526	5	
			2,07330		2138			2,09468			
	56	9,00448,04594		9,99777,18652			9,00670,85942		10,99329,14058	4	
			2,07319		2138			2,09458			
	57	9,00450,11913		9,99777,16514			9,00672,95400		10,99327,04600	3	
			2,07310		2139			2,09447			
	58	9,00452,19223		9,99777,14375			9,00675,04847		10,99324,95153	2	
			2,07299		2138			2,09439			
	59	9,00454,26522		9,99777,12237			9,00677,14286		10,99322,85714	1	
			2,07290		2139			2,09428			
47	60	9,00456,33812		9,99777,10098			9,00679,23714		10,99320,76286	0	12
			2,07279		2139			2,09418			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,00456,33812		9,99777,10098			9,00679,23714		10,99320,76286	60	11
			2,07279		2139			2,09418			
	1	9,00458,41091		9,99777,07959			9,00681,33132		10,99318,66868	59	
			2,07270		2139			2,09408			
	2	9,00460,48361		9,99777,05820			9,00683,42540		10,99316,57460	58	
			2,07259		2139			2,09399			
	3	9,00462,55620		9,99777,03681			9,00685,51939		10,99314,48061	57	
			2,07250		2139			2,09388			
	4	9,00464,62870		9,99777,01542			9,00687,61327		10,99312,38673	56	
			2,07239		2139			2,09379			
	5	9,00466,70109		9,99776,99403			9,00689,70706		10,99310,29294	55	
			2,07230		2139			2,09369			
48	6	9,00468,77339		9,99776,97264			9,00691,80075		10,99308,19925	54	11
			2,07219		2140			2,09359			
	7	9,00470,84558		9,99776,95124			9,00693,89434		10,99306,10566	53	
			2,07210		2139			2,09349			
	8	9,00472,91768		9,99776,92985			9,00695,98783		10,99304,01217	52	
			2,07199		2140			2,09339			
	9	9,00474,98967		9,99776,90845			9,00698,08122		10,99301,91878	51	
			2,07190		2139			2,09329			
	10	9,00477,06157		9,99776,88706			9,00700,17451		10,99299,82549	50	
			2,07179		2140			2,09320			
	11	9,00479,13336		9,99776,86566			9,00702,26771		10,99297,73229	49	
			2,07170		2140			2,09309			
48	12	9,00481,20506		9,99776,84426			9,00704,36080		10,99295,63920	48	11
			2,07160		2140			2,09300			
	13	9,00483,27666		9,99776,82286			9,00706,45380		10,99293,54620	47	
			2,07149		2140			2,09289			
	14	9,00485,34815		9,99776,80146			9,00708,54669		10,99291,45331	46	
			2,07140		2140			2,09280			
	15	9,00487,41955		9,99776,78006			9,00710,63949		10,99289,36051	45	
			2,07130		2141			2,09270			
	16	9,00489,49085		9,99776,75865			9,00712,73219		10,99287,26781	44	
			2,07119		2140			2,09260			
	17	9,00491,56204		9,99776,73725			9,00714,82479		10,99285,17521	43	
			2,07110		2141			2,09251			
48	18	9,00493,63314		9,99776,71584			9,00716,91730		10,99283,08270	42	11
			2,07100		2140			2,09240			
	19	9,00495,70414		9,99776,69444			9,00719,00970		10,99280,99030	41	
			2,07089		2141			2,09230			
	20	9,00497,77503		9,99776,67303			9,00721,10200		10,99278,89800	40	
			2,07080		2141			2,09221			
	21	9,00499,84583		9,99776,65162			9,00723,19421		10,99276,80579	39	
			2,07070		2141			2,09211			
	22	9,00501,91653		9,99776,63021			9,00725,28632		10,99274,71368	38	
			2,07060		2141			2,09201			
	23	9,00503,98713		9,99776,60880			9,00727,37833		10,99272,62167	37	
			2,07050		2141			2,09191			
48	24	9,00506,05763		9,99776,58739			9,00729,47024		10,99270,52976	36	11
			2,07040		2141			2,09181			
	25	9,00508,12803		9,99776,56598			9,00731,56205		10,99268,43795	35	
			2,07030		2141			2,09171			
	26	9,00510,19833		9,99776,54457			9,00733,65376		10,99266,34624	34	
			2,07019		2142			2,09161			
	27	9,00512,26852		9,99776,52315			9,00735,74537		10,99264,25463	33	
			2,07010		2141			2,09152			
	28	9,00514,33862		9,99776,50174			9,00737,83689		10,99262,16311	32	
			2,07000		2142			2,09141			
	29	9,00516,40862		9,99776,48032			9,00739,92830		10,99260,07170	31	
			2,06991		2142			2,09132			
48	30	9,00518,47853		9,99776,45890			9,00742,01962		10,99257,98038	30	11
			2,06980		2142			2,09122			
	31	9,00520,54833		9,99776,43748			9,00744,11084		10,99255,88916	29	
			2,06970		2142			2,09112			
	32	9,00522,61803		9,99776,41606			9,00746,20196		10,99253,79804	28	
			2,06960		2142			2,09102			
	33	9,00524,68763		9,99776,39464			9,00748,29298		10,99251,70702	27	
			2,06950		2142			2,09093			
	34	9,00526,75713		9,99776,37322			9,00750,38391		10,99249,61609	26	
			2,06940		2142			2,09082			
	35	9,00528,82653		9,99776,35180			9,00752,47473		10,99247,52527	25	
			2,06930		2142			2,09073			
48	36	9,00530,89583		9,99776,33038			9,00754,56546		10,99245,43454	24	11
			2,06921		2143			2,09063			
	37	9,00532,96504		9,99776,30895			9,00756,65609		10,99243,34391	23	
			2,06910		2142			2,09053			
	38	9,00535,03414		9,99776,28753			9,00758,74662		10,99241,25338	22	
			2,06900		2143			2,09043			
	39	9,00537,10314		9,99776,26610			9,00760,83705		10,99239,16295	21	
			2,06891		2143			2,09033			
	40	9,00539,17205		9,99776,24467			9,00762,92738		10,99237,07262	20	
			2,06880		2143			2,09023			
	41	9,00541,24085		9,99776,22324			9,00765,01761		10,99234,98239	19	
			2,06871		2143			2,09014			
48	42	9,00543,30956		9,99776,20181			9,00767,10775		10,99232,89225	18	11
			2,06860		2143			2,09003			
	43	9,00545,37816		9,99776,18038			9,00769,19778		10,99230,80222	17	
			2,06851		2143			2,08994			
	44	9,00547,44667		9,99776,15895			9,00771,28772		10,99228,71228	16	
			2,06841		2143			2,08984			
	45	9,00549,51508		9,99776,13752			9,00773,37756		10,99226,62244	15	
			2,06830		2144			2,08974			
	46	9,00551,58338		9,99776,11608			9,00775,46730		10,99224,53270	14	
			2,06821		2143			2,08964			
	47	9,00553,65159		9,99776,09465			9,00777,55694		10,99222,44306	13	
			2,06811		2144			2,08955			
48	48	9,00555,71970		9,99776,07321			9,00779,64649		10,99220,35351	12	11
			2,06801		2144			2,08944			
	49	9,00557,78771		9,99776,05177			9,00781,73593		10,99218,26407	11	
			2,06790		2143			2,08935			
	50	9,00559,85561		9,99776,03034			9,00783,82528		10,99216,17472	10	
			2,06781		2144			2,08925			
	51	9,00561,92342		9,99776,00890			9,00785,91453		10,99214,08547	9	
			2,06771		2144			2,08915			
	52	9,00563,99113		9,99775,98746			9,00788,00368		10,99211,99632	8	
			2,06761		2145			2,08905			
	53	9,00566,05874		9,99775,96601			9,00790,09273		10,99209,90727	7	
			2,06751		2144			2,08895			
48	54	9,00568,12625		9,99775,94457			9,00792,18168		10,99207,81832	6	11
			2,06742		2144			2,08886			
	55	9,00570,19367		9,99775,92313			9,00794,27054		10,99205,72946	5	
			2,06731		2145			2,08875			
	56	9,00572,26098		9,99775,90168			9,00796,35929		10,99203,64071	4	
			2,06721		2144			2,08866			
	57	9,00574,32819		9,99775,88024			9,00798,44795		10,99201,55205	3	
			2,06711		2145			2,08856			
	58	9,00576,39530		9,99775,85879			9,00800,53651		10,99199,46349	2	
			2,06702		2144			2,08846			
	59	9,00578,46232		9,99775,83735			9,00802,62497		10,99197,37503	1	
			2,06691		2145			2,08836			
48	60	9,00580,52923		9,99775,81590			9,00804,71333		10,99195,28667	0	11
			2,06682		2145			2,08827			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,00580,52923		9,99775,81590			9,00804,71333		10,99195,28667	60	10
			2,06682		2145			2,08827			
	1	9,00582,59605		9,99775,79445			9,00806,80160		10,99193,19840	59	
			2,06671		2145			2,08816			
	2	9,00584,66276		9,99775,77300			9,00808,88976		10,99191,11024	58	
			2,06662		2145			2,08807			
	3	9,00586,72938		9,99775,75155			9,00810,97783		10,99189,02217	57	
			2,06652		2146			2,08797			
	4	9,00588,79590		9,99775,73009			9,00813,06580		10,99186,93420	56	
			2,06641		2145			2,08787			
	5	9,00590,86231		9,99775,70864			9,00815,15367		10,99184,84633	55	
			2,06632		2145			2,08778			
49	6	9,00592,92863		9,99775,68719			9,00817,24145		10,99182,75855	54	10
			2,06622		2146			2,08767			
	7	9,00594,99485		9,99775,66573			9,00819,32912		10,99180,67088	53	
			2,06612		2146			2,08758			
	8	9,00597,06097		9,99775,64427			9,00821,41670		10,99178,58330	52	
			2,06602		2146			2,08747			
	9	9,00599,12699		9,99775,62281			9,00823,50417		10,99176,49583	51	
			2,06592		2145			2,08738			
	10	9,00601,19291		9,99775,60136			9,00825,59155		10,99174,40845	50	
			2,06582		2146			2,08729			
	11	9,00603,25873		9,99775,57990			9,00827,67884		10,99172,32116	49	
			2,06572		2146			2,08718			
49	12	9,00605,32445		9,99775,55844			9,00829,76602		10,99170,23398	48	10
			2,06563		2147			2,08708			
	13	9,00607,39008		9,99775,53697			9,00831,85310		10,99168,14690	47	
			2,06552		2146			2,08699			
	14	9,00609,45560		9,99775,51551			9,00833,94009		10,99166,05991	46	
			2,06543		2146			2,08689			
	15	9,00611,52103		9,99775,49405			9,00836,02698		10,99163,97302	45	
			2,06532		2147			2,08679			
	16	9,00613,58635		9,99775,47258			9,00838,11377		10,99161,88623	44	
			2,06523		2146			2,08669			
	17	9,00615,65158		9,99775,45112			9,00840,20046		10,99159,79954	43	
			2,06512		2147			2,08660			
49	18	9,00617,71670		9,99775,42965			9,00842,28706		10,99157,71294	42	10
			2,06503		2147			2,08649			
	19	9,00619,78173		9,99775,40818			9,00844,37355		10,99155,62645	41	
			2,06493		2147			2,08640			
	20	9,00621,84666		9,99775,38671			9,00846,45995		10,99153,54005	40	
			2,06483		2147			2,08630			
	21	9,00623,91149		9,99775,36524			9,00848,54625		10,99151,45375	39	
			2,06473		2147			2,08620			
	22	9,00625,97622		9,99775,34377			9,00850,63245		10,99149,36755	38	
			2,06463		2147			2,08610			
	23	9,00628,04085		9,99775,32230			9,00852,71855		10,99147,28145	37	
			2,06453		2147			2,08601			
49	24	9,00630,10538		9,99775,30083			9,00854,80456		10,99145,19544	36	10
			2,06444		2148			2,08590			
	25	9,00632,16982		9,99775,27935			9,00856,89046		10,99143,10954	35	
			2,06433		2147			2,08581			
	26	9,00634,23415		9,99775,25788			9,00858,97627		10,99141,02373	34	
			2,06423		2148			2,08571			
	27	9,00636,29838		9,99775,23640			9,00861,06198		10,99138,93802	33	
			2,06414		2148			2,08562			
	28	9,00638,36252		9,99775,21492			9,00863,14760		10,99136,85240	32	
			2,06403		2148			2,08551			
	29	9,00640,42655		9,99775,19344			9,00865,23311		10,99134,76689	31	
			2,06394		2148			2,08542			
49	30	9,00642,49049		9,99775,17196			9,00867,31853		10,99132,68147	30	10
			2,06384		2148			2,08532			
	31	9,00644,55433		9,99775,15048			9,00869,40385		10,99130,59615	29	
			2,06374		2148			2,08522			
	32	9,00646,61807		9,99775,12900			9,00871,48907		10,99128,51093	28	
			2,06364		2148			2,08512			
	33	9,00648,68171		9,99775,10752			9,00873,57419		10,99126,42581	27	
			2,06354		2148			2,08502			
	34	9,00650,74525		9,99775,08604			9,00875,65921		10,99124,34079	26	
			2,06344		2149			2,08493			
	35	9,00652,80869		9,99775,06455			9,00877,74414		10,99122,25586	25	
			2,06334		2148			2,08483			
49	36	9,00654,87203		9,99775,04307			9,00879,82897		10,99120,17103	24	10
			2,06325		2149			2,08473			
	37	9,00656,93528		9,99775,02158			9,00881,91370		10,99118,08630	23	
			2,06314		2149			2,08463			
	38	9,00658,99842		9,99775,00009			9,00883,99833		10,99116,00167	22	
			2,06305		2149			2,08453			
	39	9,00661,06147		9,99774,97860			9,00886,08286		10,99113,91714	21	
			2,06294		2149			2,08444			
	40	9,00663,12441		9,99774,95711			9,00888,16730		10,99111,83270	20	
			2,06285		2149			2,08434			
	41	9,00665,18726		9,99774,93562			9,00890,25164		10,99109,74836	19	
			2,06275		2149			2,08424			
49	42	9,00667,25001		9,99774,91413			9,00892,33588		10,99107,66412	18	10
			2,06265		2149			2,08414			
	43	9,00669,31266		9,99774,89264			9,00894,42002		10,99105,57998	17	
			2,06255		2150			2,08404			
	44	9,00671,37521		9,99774,87114			9,00896,50406		10,99103,49594	16	
			2,06245		2149			2,08395			
	45	9,00673,43766		9,99774,84965			9,00898,58801		10,99101,41199	15	
			2,06235		2150			2,08385			
	46	9,00675,50001		9,99774,82815			9,00900,67186		10,99099,32814	14	
			2,06225		2149			2,08375			
	47	9,00677,56226		9,99774,80666			9,00902,75561		10,99097,24439	13	
			2,06216		2150			2,08365			
49	48	9,00679,62442		9,99774,78516			9,00904,83926		10,99095,16074	12	10
			2,06205		2150			2,08355			
	49	9,00681,68647		9,99774,76366			9,00906,92281		10,99093,07719	11	
			2,06196		2150			2,08346			
	50	9,00683,74843		9,99774,74216			9,00909,00627		10,99090,99373	10	
			2,06186		2150			2,08336			
	51	9,00685,81029		9,99774,72066			9,00911,08963		10,99088,91037	9	
			2,06176		2150			2,08326			
	52	9,00687,87205		9,99774,69916			9,00913,17289		10,99086,82711	8	
			2,06166		2151			2,08316			
	53	9,00689,93371		9,99774,67765			9,00915,25605		10,99084,74395	7	
			2,06156		2150			2,08307			
49	54	9,00691,99527		9,99774,65615			9,00917,33912		10,99082,66088	6	10
			2,06146		2151			2,08297			
	55	9,00694,05673		9,99774,63464			9,00919,42209		10,99080,57791	5	
			2,06136		2150			2,08287			
	56	9,00696,11809		9,99774,61314			9,00921,50496		10,99078,49504	4	
			2,06127		2151			2,08277			
	57	9,00698,17936		9,99774,59163			9,00923,58773		10,99076,41227	3	
			2,06116		2151			2,08267			
	58	9,00700,24052		9,99774,57012			9,00925,67040		10,99074,32960	2	
			2,06107		2151			2,08258			
	59	9,00702,30159		9,99774,54861			9,00927,75298		10,99072,24702	1	
			2,06097		2151			2,08248			
49	60	9,00704,36256		9,99774,52710			9,00929,83546		10,99070,16454	0	10
			2,06087		2151			2,08238			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,00704,36256		9,99774,52710			9,00929,83546		10,99070,16454	60	9
			2,06087		2151			2,08238			
	1	9,00706,42343		9,99774,50559			9,00931,91784		10,99068,08216	59	
			2,06077		2151			2,08228			
	2	9,00708,48420		9,99774,48408			9,00934,00012		10,99065,99988	58	
			2,06067		2151			2,08218			
	3	9,00710,54487		9,99774,46257			9,00936,08230		10,99063,91770	57	
			2,06057		2152			2,08209			
	4	9,00712,60544		9,99774,44105			9,00938,16439		10,99061,83561	56	
			2,06048		2151			2,08199			
	5	9,00714,66592		9,99774,41954			9,00940,24638		10,99059,75362	55	
			2,06037		2152			2,08189			
50	6	9,00716,72629		9,99774,39802			9,00942,32827		10,99057,67173	54	9
			2,06028		2152			2,08180			
	7	9,00718,78657		9,99774,37650			9,00944,41007		10,99055,58993	53	
			2,06018		2152			2,08169			
	8	9,00720,84675		9,99774,35498			9,00946,49176		10,99053,50824	52	
			2,06007		2152			2,08160			
	9	9,00722,90682		9,99774,33346			9,00948,57336		10,99051,42664	51	
			2,05998		2152			2,08150			
	10	9,00724,96680		9,99774,31194			9,00950,65486		10,99049,34514	50	
			2,05989		2152			2,08140			
	11	9,00727,02669		9,99774,29042			9,00952,73626		10,99047,26374	49	
			2,05978		2152			2,08131			
50	12	9,00729,08647		9,99774,26890			9,00954,81757		10,99045,18243	48	9
			2,05968		2153			2,08121			
	13	9,00731,14615		9,99774,24737			9,00956,89878		10,99043,10122	47	
			2,05959		2152			2,08111			
	14	9,00733,20574		9,99774,22585			9,00958,97989		10,99041,02011	46	
			2,05948		2153			2,08101			
	15	9,00735,26522		9,99774,20432			9,00961,06090		10,99038,93910	45	
			2,05939		2152			2,08091			
	16	9,00737,32461		9,99774,18280			9,00963,14181		10,99036,85819	44	
			2,05929		2153			2,08082			
	17	9,00739,38390		9,99774,16127			9,00965,22263		10,99034,77737	43	
			2,05919		2153			2,08072			
50	18	9,00741,44309		9,99774,13974			9,00967,30335		10,99032,69665	42	9
			2,05909		2153			2,08062			
	19	9,00743,50218		9,99774,11821			9,00969,38397		10,99030,61603	41	
			2,05900		2153			2,08053			
	20	9,00745,56118		9,99774,09668			9,00971,46450		10,99028,53550	40	
			2,05889		2153			2,08042			
	21	9,00747,62007		9,99774,07515			9,00973,54492		10,99026,45508	39	
			2,05880		2154			2,08033			
	22	9,00749,67887		9,99774,05361			9,00975,62525		10,99024,37475	38	
			2,05870		2153			2,08023			
	23	9,00751,73757		9,99774,03208			9,00977,70548		10,99022,29452	37	
			2,05859		2153			2,08014			
50	24	9,00753,79616		9,99774,01055			9,00979,78562		10,99020,21438	36	9
			2,05850		2154			2,08004			
	25	9,00755,85466		9,99773,98901			9,00981,86566		10,99018,13434	35	
			2,05841		2154			2,07993			
	26	9,00757,91307		9,99773,96747			9,00983,94559		10,99016,05441	34	
			2,05830		2154			2,07985			
	27	9,00759,97137		9,99773,94593			9,00986,02544		10,99013,97456	33	
			2,05820		2154			2,07974			
	28	9,00762,02957		9,99773,92439			9,00988,10518		10,99011,89482	32	
			2,05811		2154			2,07965			
	29	9,00764,08768		9,99773,90285			9,00990,18483		10,99009,81517	31	
			2,05801		2154			2,07954			
50	30	9,00766,14569		9,99773,88131			9,00992,26437		10,99007,73563	30	9
			2,05791		2154			2,07946			
	31	9,00768,20360		9,99773,85977			9,00994,34383		10,99005,65617	29	
			2,05781		2154			2,07935			
	32	9,00770,26141		9,99773,83823			9,00996,42318		10,99003,57682	28	
			2,05771		2155			2,07925			
	33	9,00772,31912		9,99773,81668			9,00998,50243		10,99001,49757	27	
			2,05761		2154			2,07916			
	34	9,00774,37673		9,99773,79514			9,01000,58159		10,98999,41841	26	
			2,05752		2155			2,07906			
	35	9,00776,43425		9,99773,77359			9,01002,66065		10,98997,33935	25	
			2,05741		2155			2,07897			
50	36	9,00778,49166		9,99773,75204			9,01004,73962		10,98995,26038	24	9
			2,05732		2154			2,07886			
	37	9,00780,54898		9,99773,73050			9,01006,81848		10,98993,18152	23	
			2,05722		2155			2,07877			
	38	9,00782,60620		9,99773,70895			9,01008,89725		10,98991,10275	22	
			2,05712		2155			2,07868			
	39	9,00784,66332		9,99773,68740			9,01010,97593		10,98989,02407	21	
			2,05702		2156			2,07857			
	40	9,00786,72034		9,99773,66584			9,01013,05450		10,98986,94550	20	
			2,05693		2155			2,07848			
	41	9,00788,77727		9,99773,64429			9,01015,13298		10,98984,86702	19	
			2,05682		2155			2,07837			
50	42	9,00790,83409		9,99773,62274			9,01017,21135		10,98982,78865	18	9
			2,05673		2156			2,07829			
	43	9,00792,89082		9,99773,60118			9,01019,28964		10,98980,71036	17	
			2,05663		2155			2,07818			
	44	9,00794,94745		9,99773,57963			9,01021,36782		10,98978,63218	16	
			2,05653		2156			2,07809			
	45	9,00797,00398		9,99773,55807			9,01023,44591		10,98976,55409	15	
			2,05643		2156			2,07799			
	46	9,00799,06041		9,99773,53651			9,01025,52390		10,98974,47610	14	
			2,05633		2156			2,07789			
	47	9,00801,11674		9,99773,51495			9,01027,60179		10,98972,39821	13	
			2,05624		2156			2,07780			
50	48	9,00803,17298		9,99773,49339			9,01029,67959		10,98970,32041	12	9
			2,05614		2156			2,07769			
	49	9,00805,22912		9,99773,47183			9,01031,75728		10,98968,24272	11	
			2,05603		2156			2,07760			
	50	9,00807,28515		9,99773,45027			9,01033,83488		10,98966,16512	10	
			2,05594		2156			2,07751			
	51	9,00809,34109		9,99773,42871			9,01035,91239		10,98964,08761	9	
			2,05585		2157			2,07740			
	52	9,00811,39694		9,99773,40714			9,01037,98979		10,98962,01021	8	
			2,05574		2156			2,07731			
	53	9,00813,45268		9,99773,38558			9,01040,06710		10,98959,93290	7	
			2,05564		2157			2,07721			
50	54	9,00815,50832		9,99773,36401			9,01042,14431		10,98957,85569	6	9
			2,05555		2156			2,07711			
	55	9,00817,56387		9,99773,34245			9,01044,22142		10,98955,77858	5	
			2,05545		2157			2,07702			
	56	9,00819,61932		9,99773,32088			9,01046,29844		10,98953,70156	4	
			2,05535		2157			2,07692			
	57	9,00821,67467		9,99773,29931			9,01048,37536		10,98951,62464	3	
			2,05525		2157			2,07682			
	58	9,00823,72992		9,99773,27774			9,01050,45218		10,98949,54782	2	
			2,05516		2157			2,07673			
	59	9,00825,78508		9,99773,25617			9,01052,52891		10,98947,47109	1	
			2,05505		2157			2,07662			
50	60	9,00827,84013		9,99773,23460			9,01054,60553		10,98945,39447	0	9
			2,05496		2158			2,07654			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,00827,84013		9,99773,23460			9,01054,60553		10,98945,39447	60	8
			2,05496		2158			2,07654			
	1	9,00829,89509		9,99773,21302			9,01056,68207		10,98943,31793	59	
			2,05486		2157			2,07643			
	2	9,00831,94995		9,99773,19145			9,01058,75850		10,98941,24150	58	
			2,05476		2158			2,07633			
	3	9,00834,00471		9,99773,16987			9,01060,83483		10,98939,16517	57	
			2,05466		2157			2,07624			
	4	9,00836,05937		9,99773,14830			9,01062,91107		10,98937,08893	56	
			2,05456		2158			2,07614			
	5	9,00838,11393		9,99773,12672			9,01064,98721		10,98935,01279	55	
			2,05447		2158			2,07605			
51	6	9,00840,16840		9,99773,10514			9,01067,06326		10,98932,93674	54	8
			2,05437		2158			2,07595			
	7	9,00842,22277		9,99773,08356			9,01069,13921		10,98930,86079	53	
			2,05427		2158			2,07585			
	8	9,00844,27704		9,99773,06198			9,01071,21506		10,98928,78494	52	
			2,05417		2158			2,07575			
	9	9,00846,33121		9,99773,04040			9,01073,29081		10,98926,70919	51	
			2,05407		2158			2,07565			
	10	9,00848,38528		9,99773,01882			9,01075,36646		10,98924,63354	50	
			2,05398		2159			2,07556			
	11	9,00850,43926		9,99772,99723			9,01077,44202		10,98922,55798	49	
			2,05387		2158			2,07546			
51	12	9,00852,49313		9,99772,97565			9,01079,51748		10,98920,48252	48	8
			2,05378		2159			2,07537			
	13	9,00854,54691		9,99772,95406			9,01081,59285		10,98918,40715	47	
			2,05368		2158			2,07526			
	14	9,00856,60059		9,99772,93248			9,01083,66811		10,98916,33189	46	
			2,05358		2159			2,07517			
	15	9,00858,65417		9,99772,91089			9,01085,74328		10,98914,25672	45	
			2,05349		2159			2,07508			
	16	9,00860,70766		9,99772,88930			9,01087,81836		10,98912,18164	44	
			2,05338		2159			2,07497			
	17	9,00862,76104		9,99772,86771			9,01089,89333		10,98910,10667	43	
			2,05329		2159			2,07488			
51	18	9,00864,81433		9,99772,84612			9,01091,96821		10,98908,03179	42	8
			2,05319		2159			2,07478			
	19	9,00866,86752		9,99772,82453			9,01094,04299		10,98905,95701	41	
			2,05309		2160			2,07469			
	20	9,00868,92061		9,99772,80293			9,01096,11768		10,98903,88232	40	
			2,05300		2159			2,07459			
	21	9,00870,97361		9,99772,78134			9,01098,19227		10,98901,80773	39	
			2,05289		2159			2,07449			
	22	9,00873,02650		9,99772,75975			9,01100,26676		10,98899,73324	38	
			2,05280		2160			2,07439			
	23	9,00875,07930		9,99772,73815			9,01102,34115		10,98897,65885	37	
			2,05270		2160			2,07430			
51	24	9,00877,13200		9,99772,71655			9,01104,41545		10,98895,58455	36	8
			2,05260		2160			2,07420			
	25	9,00879,18460		9,99772,69495			9,01106,48965		10,98893,51035	35	
			2,05251		2159			2,07410			
	26	9,00881,23711		9,99772,67336			9,01108,56375		10,98891,43625	34	
			2,05240		2160			2,07400			
	27	9,00883,28951		9,99772,65176			9,01110,63775		10,98889,36225	33	
			2,05231		2161			2,07391			
	28	9,00885,34182		9,99772,63015			9,01112,71166		10,98887,28834	32	
			2,05221		2160			2,07382			
	29	9,00887,39403		9,99772,60855			9,01114,78548		10,98885,21452	31	
			2,05211		2160			2,07371			
51	30	9,00889,44614		9,99772,58695			9,01116,85919		10,98883,14081	30	8
			2,05201		2160			2,07362			
	31	9,00891,49815		9,99772,56535			9,01118,93281		10,98881,06719	29	
			2,05192		2161			2,07352			
	32	9,00893,55007		9,99772,54374			9,01121,00633		10,98878,99367	28	
			2,05182		2161			2,07342			
	33	9,00895,60189		9,99772,52213			9,01123,07975		10,98876,92025	27	
			2,05172		2160			2,07333			
	34	9,00897,65361		9,99772,50053			9,01125,15308		10,98874,84692	26	
			2,05162		2161			2,07323			
	35	9,00899,70523		9,99772,47892			9,01127,22631		10,98872,77369	25	
			2,05152		2161			2,07313			
51	36	9,00901,75675		9,99772,45731			9,01129,29944		10,98870,70056	24	8
			2,05143		2161			2,07304			
	37	9,00903,80818		9,99772,43570			9,01131,37248		10,98868,62752	23	
			2,05132		2161			2,07294			
	38	9,00905,85950		9,99772,41409			9,01133,44542		10,98866,55458	22	
			2,05123		2162			2,07284			
	39	9,00907,91073		9,99772,39247			9,01135,51826		10,98864,48174	21	
			2,05114		2161			2,07275			
	40	9,00909,96187		9,99772,37086			9,01137,59101		10,98862,40899	20	
			2,05103		2161			2,07264			
	41	9,00912,01290		9,99772,34925			9,01139,66365		10,98860,33635	19	
			2,05094		2162			2,07256			
51	42	9,00914,06384		9,99772,32763			9,01141,73621		10,98858,26379	18	8
			2,05084		2162			2,07245			
	43	9,00916,11468		9,99772,30601			9,01143,80866		10,98856,19134	17	
			2,05074		2161			2,07236			
	44	9,00918,16542		9,99772,28440			9,01145,88102		10,98854,11898	16	
			2,05064		2162			2,07226			
	45	9,00920,21606		9,99772,26278			9,01147,95328		10,98852,04672	15	
			2,05054		2162			2,07217			
	46	9,00922,26660		9,99772,24116			9,01150,02545		10,98849,97455	14	
			2,05045		2162			2,07206			
	47	9,00924,31705		9,99772,21954			9,01152,09751		10,98847,90249	13	
			2,05035		2162			2,07197			
51	48	9,00926,36740		9,99772,19792			9,01154,16948		10,98845,83052	12	8
			2,05025		2163			2,07188			
	49	9,00928,41765		9,99772,17629			9,01156,24136		10,98843,75864	11	
			2,05016		2162			2,07178			
	50	9,00930,46781		9,99772,15467			9,01158,31314		10,98841,68686	10	
			2,05005		2163			2,07168			
	51	9,00932,51786		9,99772,13304			9,01160,38482		10,98839,61518	9	
			2,04996		2162			2,07158			
	52	9,00934,56782		9,99772,11142			9,01162,45640		10,98837,54360	8	
			2,04986		2163			2,07149			
	53	9,00936,61768		9,99772,08979			9,01164,52789		10,98835,47211	7	
			2,04976		2163			2,07139			
51	54	9,00938,66744		9,99772,06816			9,01166,59928		10,98833,40072	6	8
			2,04967		2163			2,07129			
	55	9,00940,71711		9,99772,04653			9,01168,67057		10,98831,32943	5	
			2,04956		2163			2,07120			
	56	9,00942,76667		9,99772,02490			9,01170,74177		10,98829,25823	4	
			2,04947		2163			2,07110			
	57	9,00944,81614		9,99772,00327			9,01172,81287		10,98827,18713	3	
			2,04937		2163			2,07100			
	58	9,00946,86551		9,99771,98164			9,01174,88387		10,98825,11613	2	
			2,04928		2163			2,07091			
	59	9,00948,91479		9,99771,96001			9,01176,95478		10,98823,04522	1	
			2,04917		2164			2,07081			
51	60	9,00950,96396		9,99771,93837			9,01179,02559		10,98820,97441	0	8
			2,04908		2163			2,07071			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,00950,96396		9,99771,93837		9,01179,02559		10,98820,97441	60	7
			2,04908		2163		2,07071			
	1	9,00953,01304		9,99771,91674		9,01181,09630		10,98818,90370	59	
			2,04898		2164		2,07062			
	2	9,00955,06202		9,99771,89510		9,01183,16692		10,98816,83308	58	
			2,04889		2163		2,07052			
	3	9,00957,11091		9,99771,87347		9,01185,23744		10,98814,76256	57	
			2,04878		2164		2,07042			
	4	9,00959,15969		9,99771,85183		9,01187,30786		10,98812,69214	56	
			2,04869		2164		2,07033			
	5	9,00961,20838		9,99771,83019		9,01189,37819		10,98810,62181	55	
			2,04859		2164		2,07023			
52	6	9,00963,25697		9,99771,80855		9,01191,44842		10,98808,55158	54	7
			2,04849		2164		2,07013			
	7	9,00965,30546		9,99771,78691		9,01193,51855		10,98806,48145	53	
			2,04840		2165		2,07004			
	8	9,00967,35386		9,99771,76526		9,01195,58859		10,98804,41141	52	
			2,04829		2164		2,06994			
	9	9,00969,40215		9,99771,74362		9,01197,65853		10,98802,34147	51	
			2,04820		2164		2,06985			
	10	9,00971,45035		9,99771,72198		9,01199,72838		10,98800,27162	50	
			2,04810		2165		2,06974			
	11	9,00973,49845		9,99771,70033		9,01201,79812		10,98798,20188	49	
			2,04801		2165		2,06965			
52	12	9,00975,54646		9,99771,67868		9,01203,86777		10,98796,13223	48	7
			2,04791		2164		2,06956			
	13	9,00977,59437		9,99771,65704		9,01205,93733		10,98794,06267	47	
			2,04780		2165		2,06946			
	14	9,00979,64217		9,99771,63539		9,01208,00679		10,98791,99321	46	
			2,04772		2165		2,06936			
	15	9,00981,68989		9,99771,61374		9,01210,07615		10,98789,92385	45	
			2,04761		2165		2,06926			
	16	9,00983,73750		9,99771,59209		9,01212,14541		10,98787,85459	44	
			2,04752		2165		2,06917			
	17	9,00985,78502		9,99771,57044		9,01214,21458		10,98785,78542	43	
			2,04742		2166		2,06907			
52	18	9,00987,83244		9,99771,54878		9,01216,28365		10,98783,71635	42	7
			2,04732		2165		2,06898			
	19	9,00989,87976		9,99771,52713		9,01218,35263		10,98781,64737	41	
			2,04722		2165		2,06887			
	20	9,00991,92698		9,99771,50548		9,01220,42150		10,98779,57850	40	
			2,04713		2166		2,06879			
	21	9,00993,97411		9,99771,48382		9,01222,49029		10,98777,50971	39	
			2,04702		2166		2,06868			
	22	9,00996,02113		9,99771,46216		9,01224,55897		10,98775,44103	38	
			2,04694		2165		2,06859			
	23	9,00998,06807		9,99771,44051		9,01226,62756		10,98773,37244	37	
			2,04683		2166		2,06849			
52	24	9,01000,11490		9,99771,41885		9,01228,69605		10,98771,30395	36	7
			2,04674		2166		2,06840			
	25	9,01002,16164		9,99771,39719		9,01230,76445		10,98769,23555	35	
			2,04663		2166		2,06830			
	26	9,01004,20827		9,99771,37553		9,01232,83275		10,98767,16725	34	
			2,04655		2167		2,06820			
	27	9,01006,25482		9,99771,35386		9,01234,90095		10,98765,09905	33	
			2,04644		2166		2,06811			
	28	9,01008,30126		9,99771,33220		9,01236,96906		10,98763,03094	32	
			2,04635		2166		2,06801			
	29	9,01010,34761		9,99771,31054		9,01239,03707		10,98760,96293	31	
			2,04625		2167		2,06791			
52	30	9,01012,39386		9,99771,28887		9,01241,10498		10,98758,89502	30	7
			2,04615		2166		2,06782			
	31	9,01014,44001		9,99771,26721		9,01243,17280		10,98756,82720	29	
			2,04605		2167		2,06772			
	32	9,01016,48606		9,99771,24554		9,01245,24052		10,98754,75948	28	
			2,04596		2167		2,06763			
	33	9,01018,53202		9,99771,22387		9,01247,30815		10,98752,69185	27	
			2,04586		2167		2,06753			
	34	9,01020,57788		9,99771,20220		9,01249,37568		10,98750,62432	26	
			2,04576		2167		2,06743			
	35	9,01022,62364		9,99771,18053		9,01251,44311		10,98748,55689	25	
			2,04566		2167		2,06733			
52	36	9,01024,66930		9,99771,15886		9,01253,51044		10,98746,48956	24	7
			2,04557		2167		2,06724			
	37	9,01026,71487		9,99771,13719		9,01255,57768		10,98744,42232	23	
			2,04547		2168		2,06715			
	38	9,01028,76034		9,99771,11551		9,01257,64483		10,98742,35517	22	
			2,04537		2167		2,06704			
	39	9,01030,80571		9,99771,09384		9,01259,71187		10,98740,28813	21	
			2,04528		2168		2,06695			
	40	9,01032,85099		9,99771,07216		9,01261,77882		10,98738,22118	20	
			2,04518		2167		2,06686			
	41	9,01034,89617		9,99771,05049		9,01263,84568		10,98736,15432	19	
			2,04508		2168		2,06676			
52	42	9,01036,94125		9,99771,02881		9,01265,91244		10,98734,08756	18	7
			2,04498		2168		2,06666			
	43	9,01038,98623		9,99771,00713		9,01267,97910		10,98732,02090	17	
			2,04488		2168		2,06656			
	44	9,01041,03111		9,99770,98545		9,01270,04566		10,98729,95434	16	
			2,04479		2168		2,06647			
	45	9,01043,07590		9,99770,96377		9,01272,11213		10,98727,88787	15	
			2,04469		2168		2,06637			
	46	9,01045,12059		9,99770,94209		9,01274,17850		10,98725,82150	14	
			2,04460		2168		2,06628			
	47	9,01047,16519		9,99770,92041		9,01276,24478		10,98723,75522	13	
			2,04449		2169		2,06618			
52	48	9,01049,20968		9,99770,89872		9,01278,31096		10,98721,68904	12	7
			2,04440		2168		2,06608			
	49	9,01051,25408		9,99770,87704		9,01280,37704		10,98719,62296	11	
			2,04431		2169		2,06599			
	50	9,01053,29839		9,99770,85535		9,01282,44303		10,98717,55697	10	
			2,04420		2168		2,06589			
	51	9,01055,34259		9,99770,83367		9,01284,50892		10,98715,49108	9	
			2,04411		2169		2,06580			
	52	9,01057,38670		9,99770,81198		9,01286,57472		10,98713,42528	8	
			2,04401		2169		2,06570			
	53	9,01059,43071		9,99770,79029		9,01288,64042		10,98711,35958	7	
			2,04391		2169		2,06560			
52	54	9,01061,47462		9,99770,76860		9,01290,70602		10,98709,29398	6	7
			2,04382		2169		2,06551			
	55	9,01063,51844		9,99770,74691		9,01292,77153		10,98707,22847	5	
			2,04372		2169		2,06541			
	56	9,01065,56216		9,99770,72522		9,01294,83694		10,98705,16306	4	
			2,04362		2169		2,06531			
	57	9,01067,60578		9,99770,70353		9,01296,90225		10,98703,09775	3	
			2,04352		2170		2,06522			
	58	9,01069,64930		9,99770,68183		9,01298,96747		10,98701,03253	2	
			2,04343		2169		2,06512			
	59	9,01071,69273		9,99770,66014		9,01301,03259		10,98698,96741	1	
			2,04333		2170		2,06503			
52	60	9,01073,73606		9,99770,63844		9,01303,09762		10,98696,90238	0	7
			2,04323		2170		2,06493			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,01073,73606		9,99770,63844			9,01303,09762		10,98696,90238	60	6
			2,04323		2170			2,06493			
	1	9,01075,77929		9,99770,61674			9,01305,16255		10,98694,83745	59	
			2,04314		2170			2,06483			
	2	9,01077,82243		9,99770,59504			9,01307,22738		10,98692,77262	58	
			2,04304		2169			2,06474			
	3	9,01079,86547		9,99770,57335			9,01309,29212		10,98690,70788	57	
			2,04294		2170			2,06464			
	4	9,01081,90841		9,99770,55165			9,01311,35676		10,98688,64324	56	
			2,04284		2171			2,06455			
	5	9,01083,95125		9,99770,52994			9,01313,42131		10,98686,57869	55	
			2,04275		2170			2,06445			
53	6	9,01085,99400		9,99770,50824			9,01315,48576		10,98684,51424	54	6
			2,04265		2170			2,06435			
	7	9,01088,03665		9,99770,48654			9,01317,55011		10,98682,44989	53	
			2,04255		2171			2,06426			
	8	9,01090,07920		9,99770,46483			9,01319,61437		10,98680,38563	52	
			2,04246		2170			2,06416			
	9	9,01092,12166		9,99770,44313			9,01321,67853		10,98678,32147	51	
			2,04236		2171			2,06407			
	10	9,01094,16402		9,99770,42142			9,01323,74260		10,98676,25740	50	
			2,04226		2170			2,06397			
	11	9,01096,20628		9,99770,39972			9,01325,80657		10,98674,19343	49	
			2,04217		2171			2,06387			
53	12	9,01098,24845		9,99770,37801			9,01327,87044		10,98672,12956	48	6
			2,04206		2171			2,06378			
	13	9,01100,29051		9,99770,35630			9,01329,93422		10,98670,06578	47	
			2,04197		2171			2,06368			
	14	9,01102,33248		9,99770,33459			9,01331,99790		10,98668,00210	46	
			2,04188		2171			2,06358			
	15	9,01104,37436		9,99770,31288			9,01334,06148		10,98665,93852	45	
			2,04177		2172			2,06349			
	16	9,01106,41613		9,99770,29116			9,01336,12497		10,98663,87503	44	
			2,04168		2171			2,06339			
	17	9,01108,45781		9,99770,26945			9,01338,18836		10,98661,81164	43	
			2,04159		2171			2,06330			
53	18	9,01110,49940		9,99770,24774			9,01340,25166		10,98659,74834	42	6
			2,04148		2172			2,06320			
	19	9,01112,54088		9,99770,22602			9,01342,31486		10,98657,68514	41	
			2,04139		2172			2,06311			
	20	9,01114,58227		9,99770,20430			9,01344,37797		10,98655,62203	40	
			2,04129		2171			2,06301			
	21	9,01116,62356		9,99770,18259			9,01346,44098		10,98653,55902	39	
			2,04120		2172			2,06291			
	22	9,01118,66476		9,99770,16087			9,01348,50389		10,98651,49611	38	
			2,04110		2172			2,06282			
	23	9,01120,70586		9,99770,13915			9,01350,56671		10,98649,43329	37	
			2,04100		2172			2,06272			
53	24	9,01122,74686		9,99770,11743			9,01352,62943		10,98647,37057	36	6
			2,04090		2173			2,06263			
	25	9,01124,78776		9,99770,09570			9,01354,69206		10,98645,30794	35	
			2,04081		2172			2,06253			
	26	9,01126,82857		9,99770,07398			9,01356,75459		10,98643,24541	34	
			2,04071		2172			2,06243			
	27	9,01128,86928		9,99770,05226			9,01358,81702		10,98641,18298	33	
			2,04061		2173			2,06234			
	28	9,01130,90989		9,99770,03053			9,01360,87936		10,98639,12064	32	
			2,04052		2172			2,06224			
	29	9,01132,95041		9,99770,00881			9,01362,94160		10,98637,05840	31	
			2,04042		2173			2,06215			
53	30	9,01134,99083		9,99769,98708			9,01365,00375		10,98634,99625	30	6
			2,04032		2173			2,06205			
	31	9,01137,03115		9,99769,96535			9,01367,06580		10,98632,93420	29	
			2,04023		2173			2,06195			
	32	9,01139,07138		9,99769,94362			9,01369,12775		10,98630,87225	28	
			2,04012		2173			2,06186			
	33	9,01141,11150		9,99769,92189			9,01371,18961		10,98628,81039	27	
			2,04004		2173			2,06176			
	34	9,01143,15154		9,99769,90016			9,01373,25137		10,98626,74863	26	
			2,03993		2173			2,06167			
	35	9,01145,19147		9,99769,87843			9,01375,31304		10,98624,68696	25	
			2,03984		2173			2,06157			
53	36	9,01147,23131		9,99769,85670			9,01377,37461		10,98622,62539	24	6
			2,03974		2174			2,06148			
	37	9,01149,27105		9,99769,83496			9,01379,43609		10,98620,56391	23	
			2,03965		2173			2,06138			
	38	9,01151,31070		9,99769,81323			9,01381,49747		10,98618,50253	22	
			2,03954		2174			2,06128			
	39	9,01153,35024		9,99769,79149			9,01383,55875		10,98616,44125	21	
			2,03945		2174			2,06119			
	40	9,01155,38969		9,99769,76975			9,01385,61994		10,98614,38006	20	
			2,03936		2173			2,06109			
	41	9,01157,42905		9,99769,74802			9,01387,68103		10,98612,31897	19	
			2,03926		2174			2,06100			
53	42	9,01159,46831		9,99769,72628			9,01389,74203		10,98610,25797	18	6
			2,03916		2174			2,06090			
	43	9,01161,50747		9,99769,70454			9,01391,80293		10,98608,19707	17	
			2,03906		2175			2,06081			
	44	9,01163,54653		9,99769,68279			9,01393,86374		10,98606,13626	16	
			2,03897		2174			2,06071			
	45	9,01165,58550		9,99769,66105			9,01395,92445		10,98604,07555	15	
			2,03887		2174			2,06061			
	46	9,01167,62437		9,99769,63931			9,01397,98506		10,98602,01494	14	
			2,03877		2175			2,06052			
	47	9,01169,66314		9,99769,61756			9,01400,04558		10,98599,95442	13	
			2,03868		2174			2,06042			
53	48	9,01171,70182		9,99769,59582			9,01402,10600		10,98597,89400	12	6
			2,03858		2175			2,06033			
	49	9,01173,74040		9,99769,57407			9,01404,16633		10,98595,83367	11	
			2,03848		2175			2,06023			
	50	9,01175,77888		9,99769,55232			9,01406,22656		10,98593,77344	10	
			2,03839		2174			2,06013			
	51	9,01177,81727		9,99769,53058			9,01408,28669		10,98591,71331	9	
			2,03829		2175			2,06004			
	52	9,01179,85556		9,99769,50883			9,01410,34673		10,98589,65327	8	
			2,03819		2175			2,05995			
	53	9,01181,89375		9,99769,48708			9,01412,40668		10,98587,59332	7	
			2,03810		2176			2,05985			
53	54	9,01183,93185		9,99769,46532			9,01414,46653		10,98585,53347	6	6
			2,03800		2175			2,05975			
	55	9,01185,96985		9,99769,44357			9,01416,52628		10,98583,47372	5	
			2,03790		2175			2,05966			
	56	9,01188,00775		9,99769,42182			9,01418,58594		10,98581,41406	4	
			2,03781		2176			2,05956			
	57	9,01190,04556		9,99769,40006			9,01420,64550		10,98579,35450	3	
			2,03771		2175			2,05946			
	58	9,01192,08327		9,99769,37831			9,01422,70496		10,98577,29504	2	
			2,03761		2176			2,05938			
	59	9,01194,12088		9,99769,35655			9,01424,76434		10,98575,23566	1	
			2,03752		2176			2,05927			
53	60	9,01196,15840		9,99769,33479			9,01426,82361		10,98573,17639	0	6
			2,03742		2176			2,05918			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,01196,15840		9,99769,33479			9,01426,82361		10,98573,17639	60	5
			2,03742		2176			2,05918			
	1	9,01198,19582		9,99769,31303			9,01428,88279		10,98571,11721	59	
			2,03733		2176			2,05908			
	2	9,01200,23315		9,99769,29127			9,01430,94187		10,98569,05813	58	
			2,03722		2176			2,05899			
	3	9,01202,27037		9,99769,26951			9,01433,00086		10,98566,99914	57	
			2,03713		2176			2,05889			
	4	9,01204,30750		9,99769,24775			9,01435,05975		10,98564,94025	56	
			2,03704		2176			2,05880			
	5	9,01206,34454		9,99769,22599			9,01437,11855		10,98562,88145	55	
			2,03694		2177			2,05870			
54	6	9,01208,38148		9,99769,20422			9,01439,17725		10,98560,82275	54	5
			2,03684		2176			2,05861			
	7	9,01210,41832		9,99769,18246			9,01441,23586		10,98558,76414	53	
			2,03674		2177			2,05851			
	8	9,01212,45506		9,99769,16069			9,01443,29437		10,98556,70563	52	
			2,03665		2177			2,05841			
	9	9,01214,49171		9,99769,13892			9,01445,35278		10,98554,64722	51	
			2,03655		2176			2,05832			
	10	9,01216,52826		9,99769,11716			9,01447,41110		10,98552,58890	50	
			2,03645		2177			2,05823			
	11	9,01218,56471		9,99769,09539			9,01449,46933		10,98550,53067	49	
			2,03636		2177			2,05813			
54	12	9,01220,60107		9,99769,07362			9,01451,52746		10,98548,47254	48	5
			2,03626		2177			2,05803			
	13	9,01222,63733		9,99769,05185			9,01453,58549		10,98546,41451	47	
			2,03617		2178			2,05794			
	14	9,01224,67350		9,99769,03007			9,01455,64343		10,98544,35657	46	
			2,03607		2177			2,05784			
	15	9,01226,70957		9,99769,00830			9,01457,70127		10,98542,29873	45	
			2,03597		2178			2,05775			
	16	9,01228,74554		9,99768,98652			9,01459,75902		10,98540,24098	44	
			2,03588		2177			2,05765			
	17	9,01230,78142		9,99768,96475			9,01461,81667		10,98538,18333	43	
			2,03578		2178			2,05755			
54	18	9,01232,81720		9,99768,94297			9,01463,87422		10,98536,12578	42	5
			2,03568		2177			2,05746			
	19	9,01234,85288		9,99768,92120			9,01465,93168		10,98534,06832	41	
			2,03559		2178			2,05737			
	20	9,01236,88847		9,99768,89942			9,01467,98905		10,98532,01095	40	
			2,03549		2178			2,05727			
	21	9,01238,92396		9,99768,87764			9,01470,04632		10,98529,95368	39	
			2,03539		2178			2,05717			
	22	9,01240,95935		9,99768,85586			9,01472,10349		10,98527,89651	38	
			2,03530		2178			2,05708			
	23	9,01242,99465		9,99768,83408			9,01474,16057		10,98525,83943	37	
			2,03520		2179			2,05699			
54	24	9,01245,02985		9,99768,81229			9,01476,21756		10,98523,78244	36	5
			2,03510		2178			2,05688			
	25	9,01247,06495		9,99768,79051			9,01478,27444		10,98521,72556	35	
			2,03501		2179			2,05680			
	26	9,01249,09996		9,99768,76872			9,01480,33124		10,98519,66876	34	
			2,03491		2178			2,05669			
	27	9,01251,13487		9,99768,74694			9,01482,38793		10,98517,61207	33	
			2,03482		2179			2,05661			
	28	9,01253,16969		9,99768,72515			9,01484,44454		10,98515,55546	32	
			2,03472		2179			2,05650			
	29	9,01255,20441		9,99768,70336			9,01486,50104		10,98513,49896	31	
			2,03462		2179			2,05642			
54	30	9,01257,23903		9,99768,68157			9,01488,55746		10,98511,44254	30	5
			2,03453		2179			2,05631			
	31	9,01259,27356		9,99768,65978			9,01490,61377		10,98509,38623	29	
			2,03443		2179			2,05622			
	32	9,01261,30799		9,99768,63799			9,01492,66999		10,98507,33001	28	
			2,03433		2179			2,05613			
	33	9,01263,34232		9,99768,61620			9,01494,72612		10,98505,27388	27	
			2,03424		2179			2,05603			
	34	9,01265,37656		9,99768,59441			9,01496,78215		10,98503,21785	26	
			2,03414		2179			2,05593			
	35	9,01267,41070		9,99768,57262			9,01498,83808		10,98501,16192	25	
			2,03404		2180			2,05584			
54	36	9,01269,44474		9,99768,55082			9,01500,89392		10,98499,10608	24	5
			2,03395		2180			2,05575			
	37	9,01271,47869		9,99768,52902			9,01502,94967		10,98497,05033	23	
			2,03385		2179			2,05565			
	38	9,01273,51254		9,99768,50723			9,01505,00532		10,98494,99468	22	
			2,03376		2180			2,05555			
	39	9,01275,54630		9,99768,48543			9,01507,06087		10,98492,93913	21	
			2,03366		2180			2,05546			
	40	9,01277,57996		9,99768,46363			9,01509,11633		10,98490,88367	20	
			2,03356		2180			2,05536			
	41	9,01279,61352		9,99768,44183			9,01511,17169		10,98488,82831	19	
			2,03347		2180			2,05527			
54	42	9,01281,64699		9,99768,42003			9,01513,22696		10,98486,77304	18	5
			2,03337		2180			2,05518			
	43	9,01283,68036		9,99768,39823			9,01515,28214		10,98484,71786	17	
			2,03328		2181			2,05507			
	44	9,01285,71364		9,99768,37642			9,01517,33721		10,98482,66279	16	
			2,03318		2180			2,05499			
	45	9,01287,74682		9,99768,35462			9,01519,39220		10,98480,60780	15	
			2,03308		2181			2,05488			
	46	9,01289,77990		9,99768,33281			9,01521,44708		10,98478,55292	14	
			2,03298		2180			2,05480			
	47	9,01291,81288		9,99768,31101			9,01523,50188		10,98476,49812	13	
			2,03289		2181			2,05469			
54	48	9,01293,84577		9,99768,28920			9,01525,55657		10,98474,44343	12	5
			2,03280		2181			2,05461			
	49	9,01295,87857		9,99768,26739			9,01527,61118		10,98472,38882	11	
			2,03270		2181			2,05450			
	50	9,01297,91127		9,99768,24558			9,01529,66568		10,98470,33432	10	
			2,03260		2181			2,05442			
	51	9,01299,94387		9,99768,22377			9,01531,72010		10,98468,27990	9	
			2,03250		2181			2,05431			
	52	9,01301,97637		9,99768,20196			9,01533,77441		10,98466,22559	8	
			2,03241		2181			2,05423			
	53	9,01304,00878		9,99768,18015			9,01535,82864		10,98464,17136	7	
			2,03231		2182			2,05412			
54	54	9,01306,04109		9,99768,15833			9,01537,88276		10,98462,11724	6	5
			2,03222		2181			2,05403			
	55	9,01308,07331		9,99768,13652			9,01539,93679		10,98460,06321	5	
			2,03212		2182			2,05394			
	56	9,01310,10543		9,99768,11470			9,01541,99073		10,98458,00927	4	
			2,03203		2181			2,05384			
	57	9,01312,13746		9,99768,09289			9,01544,04457		10,98455,95543	3	
			2,03193		2182			2,05375			
	58	9,01314,16939		9,99768,07107			9,01546,09832		10,98453,90168	2	
			2,03183		2182			2,05365			
	59	9,01316,20122		9,99768,04925			9,01548,15197		10,98451,84803	1	
			2,03174		2182			2,05356			
54	60	9,01318,23296		9,99768,02743			9,01550,20553		10,98449,79447	0	5
			2,03164		2182			2,05346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,01318,23296		9,99768,02743			9,01550,20553		10,98449,79447	60	4
			2,03164		2182			2,05346			
	1	9,01320,26460		9,99768,00561			9,01552,25899		10,98447,74101	59	
			2,03154		2182			2,05336			
	2	9,01322,29614		9,99767,98379			9,01554,31235		10,98445,68765	58	
			2,03145		2183			2,05327			
	3	9,01324,32759		9,99767,96196			9,01556,36562		10,98443,63438	57	
			2,03135		2182			2,05318			
	4	9,01326,35894		9,99767,94014			9,01558,41880		10,98441,58120	56	
			2,03126		2183			2,05308			
	5	9,01328,39020		9,99767,91831			9,01560,47188		10,98439,52812	55	
			2,03116		2182			2,05299			
55	6	9,01330,42136		9,99767,89649			9,01562,52487		10,98437,47513	54	4
			2,03106		2183			2,05289			
	7	9,01332,45242		9,99767,87466			9,01564,57776		10,98435,42224	53	
			2,03097		2183			2,05280			
	8	9,01334,48339		9,99767,85283			9,01566,63056		10,98433,36944	52	
			2,03087		2183			2,05270			
	9	9,01336,51426		9,99767,83100			9,01568,68326		10,98431,31674	51	
			2,03078		2183			2,05260			
	10	9,01338,54504		9,99767,80917			9,01570,73586		10,98429,26414	50	
			2,03068		2183			2,05252			
	11	9,01340,57572		9,99767,78734			9,01572,78838		10,98427,21162	49	
			2,03058		2183			2,05241			
55	12	9,01342,60630		9,99767,76551			9,01574,84079		10,98425,15921	48	4
			2,03049		2183			2,05232			
	13	9,01344,63679		9,99767,74368			9,01576,89311		10,98423,10689	47	
			2,03039		2184			2,05223			
	14	9,01346,66718		9,99767,72184			9,01578,94534		10,98421,05466	46	
			2,03030		2183			2,05213			
	15	9,01348,69748		9,99767,70001			9,01580,99747		10,98419,00253	45	
			2,03020		2184			2,05204			
	16	9,01350,72768		9,99767,67817			9,01583,04951		10,98416,95049	44	
			2,03011		2184			2,05194			
	17	9,01352,75779		9,99767,65633			9,01585,10145		10,98414,89855	43	
			2,03000		2183			2,05185			
55	18	9,01354,78779		9,99767,63450			9,01587,15330		10,98412,84670	42	4
			2,02992		2184			2,05175			
	19	9,01356,81771		9,99767,61266			9,01589,20505		10,98410,79495	41	
			2,02981		2184			2,05166			
	20	9,01358,84752		9,99767,59082			9,01591,25671		10,98408,74329	40	
			2,02972		2185			2,05156			
	21	9,01360,87724		9,99767,56897			9,01593,30827		10,98406,69173	39	
			2,02963		2184			2,05147			
	22	9,01362,90687		9,99767,54713			9,01595,35974		10,98404,64026	38	
			2,02953		2184			2,05137			
	23	9,01364,93640		9,99767,52529			9,01597,41111		10,98402,58889	37	
			2,02943		2185			2,05128			
55	24	9,01366,96583		9,99767,50344			9,01599,46239		10,98400,53761	36	4
			2,02934		2184			2,05118			
	25	9,01368,99517		9,99767,48160			9,01601,51357		10,98398,48643	35	
			2,02924		2185			2,05109			
	26	9,01371,02441		9,99767,45975			9,01603,56466		10,98396,43534	34	
			2,02915		2185			2,05099			
	27	9,01373,05356		9,99767,43790			9,01605,61565		10,98394,38435	33	
			2,02905		2184			2,05090			
	28	9,01375,08261		9,99767,41606			9,01607,66655		10,98392,33345	32	
			2,02895		2185			2,05081			
	29	9,01377,11156		9,99767,39421			9,01609,71736		10,98390,28264	31	
			2,02886		2185			2,05071			
55	30	9,01379,14042		9,99767,37236			9,01611,76807		10,98388,23193	30	4
			2,02876		2186			2,05061			
	31	9,01381,16918		9,99767,35050			9,01613,81868		10,98386,18132	29	
			2,02867		2185			2,05052			
	32	9,01383,19785		9,99767,32865			9,01615,86920		10,98384,13080	28	
			2,02857		2185			2,05042			
	33	9,01385,22642		9,99767,30680			9,01617,91962		10,98382,08038	27	
			2,02848		2186			2,05033			
	34	9,01387,25490		9,99767,28494			9,01619,96995		10,98380,03005	26	
			2,02838		2185			2,05024			
	35	9,01389,28328		9,99767,26309			9,01622,02019		10,98377,97981	25	
			2,02828		2186			2,05014			
55	36	9,01391,31156		9,99767,24123			9,01624,07033		10,98375,92967	24	4
			2,02819		2186			2,05005			
	37	9,01393,33975		9,99767,21937			9,01626,12038		10,98373,87962	23	
			2,02809		2186			2,04995			
	38	9,01395,36784		9,99767,19751			9,01628,17033		10,98371,82967	22	
			2,02800		2186			2,04986			
	39	9,01397,39584		9,99767,17565			9,01630,22019		10,98369,77981	21	
			2,02790		2186			2,04976			
	40	9,01399,42374		9,99767,15379			9,01632,26995		10,98367,73005	20	
			2,02780		2186			2,04966			
	41	9,01401,45154		9,99767,13193			9,01634,31961		10,98365,68039	19	
			2,02771		2186			2,04958			
55	42	9,01403,47925		9,99767,11007			9,01636,36919		10,98363,63081	18	4
			2,02762		2187			2,04948			
	43	9,01405,50687		9,99767,08820			9,01638,41867		10,98361,58133	17	
			2,02751		2186			2,04938			
	44	9,01407,53438		9,99767,06634			9,01640,46805		10,98359,53195	16	
			2,02743		2187			2,04929			
	45	9,01409,56181		9,99767,04447			9,01642,51734		10,98357,48266	15	
			2,02732		2187			2,04919			
	46	9,01411,58913		9,99767,02260			9,01644,56653		10,98355,43347	14	
			2,02724		2187			2,04910			
	47	9,01413,61637		9,99767,00073			9,01646,61563		10,98353,38437	13	
			2,02713		2186			2,04901			
55	48	9,01415,64350		9,99766,97887			9,01648,66464		10,98351,33536	12	4
			2,02704		2188			2,04891			
	49	9,01417,67054		9,99766,95699			9,01650,71355		10,98349,28645	11	
			2,02694		2187			2,04881			
	50	9,01419,69748		9,99766,93512			9,01652,76236		10,98347,23764	10	
			2,02685		2187			2,04872			
	51	9,01421,72433		9,99766,91325			9,01654,81108		10,98345,18892	9	
			2,02676		2187			2,04863			
	52	9,01423,75109		9,99766,89138			9,01656,85971		10,98343,14029	8	
			2,02665		2188			2,04853			
	53	9,01425,77774		9,99766,86950			9,01658,90824		10,98341,09176	7	
			2,02657		2187			2,04844			
55	54	9,01427,80431		9,99766,84763			9,01660,95668		10,98339,04332	6	4
			2,02646		2188			2,04834			
	55	9,01429,83077		9,99766,82575			9,01663,00502		10,98336,99498	5	
			2,02637		2188			2,04825			
	56	9,01431,85714		9,99766,80387			9,01665,05327		10,98334,94673	4	
			2,02628		2188			2,04815			
	57	9,01433,88342		9,99766,78199			9,01667,10142		10,98332,89858	3	
			2,02618		2188			2,04806			
	58	9,01435,90960		9,99766,76011			9,01669,14948		10,98330,85052	2	
			2,02608		2188			2,04797			
	59	9,01437,93568		9,99766,73823			9,01671,19745		10,98328,80255	1	
			2,02599		2188			2,04787			
55	60	9,01439,96167		9,99766,71635			9,01673,24532		10,98326,75468	0	4
			2,02589		2188			2,04777			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,01439,96167		9,99766,71635			9,01673,24532		10,98326,75468	60	3
			2,02589		2188			2,04777			
	1	9,01441,98756		9,99766,69447			9,01675,29309		10,98324,70691	59	
			2,02580		2188			2,04768			
	2	9,01444,01336		9,99766,67259			9,01677,34077		10,98322,65923	58	
			2,02570		2189			2,04759			
	3	9,01446,03906		9,99766,65070			9,01679,38836		10,98320,61164	57	
			2,02561		2188			2,04749			
	4	9,01448,06467		9,99766,62882			9,01681,43585		10,98318,56415	56	
			2,02551		2189			2,04740			
	5	9,01450,09018		9,99766,60693			9,01683,48325		10,98316,51675	55	
			2,02541		2189			2,04730			
56	6	9,01452,11559		9,99766,58504			9,01685,53055		10,98314,46945	54	3
			2,02532		2189			2,04721			
	7	9,01454,14091		9,99766,56315			9,01687,57776		10,98312,42224	53	
			2,02523		2189			2,04712			
	8	9,01456,16614		9,99766,54126			9,01689,62488		10,98310,37512	52	
			2,02513		2189			2,04702			
	9	9,01458,19127		9,99766,51937			9,01691,67190		10,98308,32810	51	
			2,02503		2189			2,04692			
	10	9,01460,21630		9,99766,49748			9,01693,71882		10,98306,28118	50	
			2,02494		2189			2,04683			
	11	9,01462,24124		9,99766,47559			9,01695,76565		10,98304,23435	49	
			2,02484		2190			2,04674			
56	12	9,01464,26608		9,99766,45369			9,01697,81239		10,98302,18761	48	3
			2,02475		2189			2,04664			
	13	9,01466,29083		9,99766,43180			9,01699,85903		10,98300,14097	47	
			2,02465		2190			2,04655			
	14	9,01468,31548		9,99766,40990			9,01701,90558		10,98298,09442	46	
			2,02456		2190			2,04645			
	15	9,01470,34004		9,99766,38800			9,01703,95203		10,98296,04797	45	
			2,02446		2190			2,04636			
	16	9,01472,36450		9,99766,36610			9,01705,99839		10,98294,00161	44	
			2,02436		2189			2,04627			
	17	9,01474,38886		9,99766,34421			9,01708,04466		10,98291,95534	43	
			2,02427		2190			2,04617			
56	18	9,01476,41313		9,99766,32231			9,01710,09083		10,98289,90917	42	3
			2,02418		2191			2,04608			
	19	9,01478,43731		9,99766,30040			9,01712,13691		10,98287,86309	41	
			2,02408		2190			2,04598			
	20	9,01480,46139		9,99766,27850			9,01714,18289		10,98285,81711	40	
			2,02398		2190			2,04589			
	21	9,01482,48537		9,99766,25660			9,01716,22878		10,98283,77122	39	
			2,02389		2191			2,04579			
	22	9,01484,50926		9,99766,23469			9,01718,27457		10,98281,72543	38	
			2,02380		2190			2,04570			
	23	9,01486,53306		9,99766,21279			9,01720,32027		10,98279,67973	37	
			2,02369		2191			2,04560			
56	24	9,01488,55675		9,99766,19088			9,01722,36587		10,98277,63413	36	3
			2,02361		2191			2,04551			
	25	9,01490,58036		9,99766,16897			9,01724,41138		10,98275,58862	35	
			2,02350		2190			2,04542			
	26	9,01492,60386		9,99766,14707			9,01726,45680		10,98273,54320	34	
			2,02342		2191			2,04532			
	27	9,01494,62728		9,99766,12516			9,01728,50212		10,98271,49788	33	
			2,02331		2191			2,04523			
	28	9,01496,65059		9,99766,10325			9,01730,54735		10,98269,45265	32	
			2,02323		2192			2,04513			
	29	9,01498,67382		9,99766,08133			9,01732,59248		10,98267,40752	31	
			2,02312		2191			2,04504			
56	30	9,01500,69694		9,99766,05942			9,01734,63752		10,98265,36248	30	3
			2,02303		2191			2,04495			
	31	9,01502,71997		9,99766,03751			9,01736,68247		10,98263,31753	29	
			2,02294		2192			2,04485			
	32	9,01504,74291		9,99766,01559			9,01738,72732		10,98261,27268	28	
			2,02284		2191			2,04475			
	33	9,01506,76575		9,99765,99368			9,01740,77207		10,98259,22793	27	
			2,02275		2192			2,04466			
	34	9,01508,78850		9,99765,97176			9,01742,81673		10,98257,18327	26	
			2,02265		2192			2,04457			
	35	9,01510,81115		9,99765,94984			9,01744,86130		10,98255,13870	25	
			2,02255		2192			2,04448			
56	36	9,01512,83370		9,99765,92792			9,01746,90578		10,98253,09422	24	3
			2,02246		2192			2,04438			
	37	9,01514,85616		9,99765,90600			9,01748,95016		10,98251,04984	23	
			2,02236		2192			2,04428			
	38	9,01516,87852		9,99765,88408			9,01750,99444		10,98249,00556	22	
			2,02227		2192			2,04419			
	39	9,01518,90079		9,99765,86216			9,01753,03863		10,98246,96137	21	
			2,02218		2192			2,04410			
	40	9,01520,92297		9,99765,84024			9,01755,08273		10,98244,91727	20	
			2,02208		2193			2,04400			
	41	9,01522,94505		9,99765,81831			9,01757,12673		10,98242,87327	19	
			2,02198		2192			2,04391			
56	42	9,01524,96703		9,99765,79639			9,01759,17064		10,98240,82936	18	3
			2,02189		2193			2,04382			
	43	9,01526,98892		9,99765,77446			9,01761,21446		10,98238,78554	17	
			2,02179		2192			2,04372			
	44	9,01529,01071		9,99765,75254			9,01763,25818		10,98236,74182	16	
			2,02170		2193			2,04362			
	45	9,01531,03241		9,99765,73061			9,01765,30180		10,98234,69820	15	
			2,02161		2193			2,04354			
	46	9,01533,05402		9,99765,70868			9,01767,34534		10,98232,65466	14	
			2,02150		2193			2,04344			
	47	9,01535,07552		9,99765,68675			9,01769,38878		10,98230,61122	13	
			2,02142		2193			2,04334			
56	48	9,01537,09694		9,99765,66482			9,01771,43212		10,98228,56788	12	3
			2,02131		2194			2,04325			
	49	9,01539,11825		9,99765,64288			9,01773,47537		10,98226,52463	11	
			2,02123		2193			2,04316			
	50	9,01541,13948		9,99765,62095			9,01775,51853		10,98224,48147	10	
			2,02113		2193			2,04306			
	51	9,01543,16061		9,99765,59902			9,01777,56159		10,98222,43841	9	
			2,02103		2194			2,04297			
	52	9,01545,18164		9,99765,57708			9,01779,60456		10,98220,39544	8	
			2,02094		2193			2,04287			
	53	9,01547,20258		9,99765,55515			9,01781,64743		10,98218,35257	7	
			2,02084		2194			2,04278			
56	54	9,01549,22342		9,99765,53321			9,01783,69021		10,98216,30979	6	3
			2,02075		2194			2,04269			
	55	9,01551,24417		9,99765,51127			9,01785,73290		10,98214,26710	5	
			2,02065		2194			2,04259			
	56	9,01553,26482		9,99765,48933			9,01787,77549		10,98212,22451	4	
			2,02056		2194			2,04250			
	57	9,01555,28538		9,99765,46739			9,01789,81799		10,98210,18201	3	
			2,02046		2194			2,04240			
	58	9,01557,30584		9,99765,44545			9,01791,86039		10,98208,13961	2	
			2,02037		2195			2,04231			
	59	9,01559,32621		9,99765,42350			9,01793,90270		10,98206,09730	1	
			2,02027		2194			2,04222			
56	60	9,01561,34648		9,99765,40156			9,01795,94492		10,98204,05508	0	3
			2,02018		2194			2,04212			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,01561,34648		9,99765,40156			9,01795,94492		10,98204,05508	60	2
			2,02018		2194			2,04212			
	1	9,01563,36666		9,99765,37962			9,01797,98704		10,98202,01296	59	
			2,02008		2195			2,04203			
	2	9,01565,38674		9,99765,35767			9,01800,02907		10,98199,97093	58	
			2,01999		2195			2,04193			
	3	9,01567,40673		9,99765,33572			9,01802,07100		10,98197,92900	57	
			2,01989		2194			2,04184			
	4	9,01569,42662		9,99765,31378			9,01804,11284		10,98195,88716	56	
			2,01980		2195			2,04175			
	5	9,01571,44642		9,99765,29183			9,01806,15459		10,98193,84541	55	
			2,01970		2195			2,04165			
57	6	9,01573,46612		9,99765,26988			9,01808,19624		10,98191,80376	54	2
			2,01961		2195			2,04156			
	7	9,01575,48573		9,99765,24793			9,01810,23780		10,98189,76220	53	
			2,01951		2195			2,04146			
	8	9,01577,50524		9,99765,22598			9,01812,27926		10,98187,72074	52	
			2,01942		2196			2,04137			
	9	9,01579,52466		9,99765,20402			9,01814,32063		10,98185,67937	51	
			2,01932		2195			2,04128			
	10	9,01581,54398		9,99765,18207			9,01816,36191		10,98183,63809	50	
			2,01923		2196			2,04118			
	11	9,01583,56321		9,99765,16011			9,01818,40309		10,98181,59691	49	
			2,01913		2195			2,04109			
57	12	9,01585,58234		9,99765,13816			9,01820,44418		10,98179,55582	48	2
			2,01904		2196			2,04100			
	13	9,01587,60138		9,99765,11620			9,01822,48518		10,98177,51482	47	
			2,01894		2196			2,04090			
	14	9,01589,62032		9,99765,09424			9,01824,52608		10,98175,47392	46	
			2,01885		2196			2,04081			
	15	9,01591,63917		9,99765,07228			9,01826,56689		10,98173,43311	45	
			2,01875		2196			2,04071			
	16	9,01593,65792		9,99765,05032			9,01828,60760		10,98171,39240	44	
			2,01866		2196			2,04062			
	17	9,01595,67658		9,99765,02836			9,01830,64822		10,98169,35178	43	
			2,01857		2196			2,04053			
57	18	9,01597,69515		9,99765,00640			9,01832,68875		10,98167,31125	42	2
			2,01847		2196			2,04043			
	19	9,01599,71362		9,99764,98444			9,01834,72918		10,98165,27082	41	
			2,01837		2197			2,04034			
	20	9,01601,73199		9,99764,96247			9,01836,76952		10,98163,23048	40	
			2,01828		2196			2,04024			
	21	9,01603,75027		9,99764,94051			9,01838,80976		10,98161,19024	39	
			2,01818		2197			2,04015			
	22	9,01605,76845		9,99764,91854			9,01840,84991		10,98159,15009	38	
			2,01809		2197			2,04006			
	23	9,01607,78654		9,99764,89657			9,01842,88997		10,98157,11003	37	
			2,01800		2197			2,03996			
57	24	9,01609,80454		9,99764,87460			9,01844,92993		10,98155,07007	36	2
			2,01790		2196			2,03987			
	25	9,01611,82244		9,99764,85264			9,01846,96980		10,98153,03020	35	
			2,01780		2198			2,03978			
	26	9,01613,84024		9,99764,83066			9,01849,00958		10,98150,99042	34	
			2,01771		2197			2,03968			
	27	9,01615,85795		9,99764,80869			9,01851,04926		10,98148,95074	33	
			2,01762		2197			2,03959			
	28	9,01617,87557		9,99764,78672			9,01853,08885		10,98146,91115	32	
			2,01752		2197			2,03949			
	29	9,01619,89309		9,99764,76475			9,01855,12834		10,98144,87166	31	
			2,01743		2198			2,03941			
57	30	9,01621,91052		9,99764,74277			9,01857,16775		10,98142,83225	30	2
			2,01733		2197			2,03930			
	31	9,01623,92785		9,99764,72080			9,01859,20705		10,98140,79295	29	
			2,01724		2198			2,03922			
	32	9,01625,94509		9,99764,69882			9,01861,24627		10,98138,75373	28	
			2,01714		2198			2,03912			
	33	9,01627,96223		9,99764,67684			9,01863,28539		10,98136,71461	27	
			2,01705		2198			2,03902			
	34	9,01629,97928		9,99764,65486			9,01865,32441		10,98134,67559	26	
			2,01695		2198			2,03893			
	35	9,01631,99623		9,99764,63288			9,01867,36334		10,98132,63666	25	
			2,01686		2198			2,03884			
57	36	9,01634,01309		9,99764,61090			9,01869,40218		10,98130,59782	24	2
			2,01676		2198			2,03875			
	37	9,01636,02985		9,99764,58892			9,01871,44093		10,98128,55907	23	
			2,01667		2198			2,03865			
	38	9,01638,04652		9,99764,56694			9,01873,47958		10,98126,52042	22	
			2,01657		2199			2,03856			
	39	9,01640,06309		9,99764,54495			9,01875,51814		10,98124,48186	21	
			2,01648		2198			2,03846			
	40	9,01642,07957		9,99764,52297			9,01877,55660		10,98122,44340	20	
			2,01639		2199			2,03837			
	41	9,01644,09596		9,99764,50098			9,01879,59497		10,98120,40503	19	
			2,01629		2198			2,03828			
57	42	9,01646,11225		9,99764,47900			9,01881,63325		10,98118,36675	18	2
			2,01619		2199			2,03818			
	43	9,01648,12844		9,99764,45701			9,01883,67143		10,98116,32857	17	
			2,01610		2199			2,03809			
	44	9,01650,14454		9,99764,43502			9,01885,70952		10,98114,29048	16	
			2,01601		2199			2,03800			
	45	9,01652,16055		9,99764,41303			9,01887,74752		10,98112,25248	15	
			2,01591		2199			2,03790			
	46	9,01654,17646		9,99764,39104			9,01889,78542		10,98110,21458	14	
			2,01582		2199			2,03781			
	47	9,01656,19228		9,99764,36905			9,01891,82323		10,98108,17677	13	
			2,01572		2200			2,03772			
57	48	9,01658,20800		9,99764,34705			9,01893,86095		10,98106,13905	12	2
			2,01563		2199			2,03762			
	49	9,01660,22363		9,99764,32506			9,01895,89857		10,98104,10143	11	
			2,01553		2200			2,03753			
	50	9,01662,23916		9,99764,30306			9,01897,93610		10,98102,06390	10	
			2,01544		2199			2,03743			
	51	9,01664,25460		9,99764,28107			9,01899,97353		10,98100,02647	9	
			2,01535		2200			2,03735			
	52	9,01666,26995		9,99764,25907			9,01902,01088		10,98097,98912	8	
			2,01525		2200			2,03724			
	53	9,01668,28520		9,99764,23707			9,01904,04812		10,98095,95188	7	
			2,01515		2200			2,03716			
57	54	9,01670,30035		9,99764,21507			9,01906,08528		10,98093,91472	6	2
			2,01506		2200			2,03706			
	55	9,01672,31541		9,99764,19307			9,01908,12234		10,98091,87766	5	
			2,01497		2200			2,03697			
	56	9,01674,33038		9,99764,17107			9,01910,15931		10,98089,84069	4	
			2,01487		2200			2,03687			
	57	9,01676,34525		9,99764,14907			9,01912,19618		10,98087,80382	3	
			2,01478		2200			2,03678			
	58	9,01678,36003		9,99764,12707			9,01914,23296		10,98085,76704	2	
			2,01468		2201			2,03669			
	59	9,01680,37471		9,99764,10506			9,01916,26965		10,98083,73035	1	
			2,01459		2200			2,03659			
57	60	9,01682,38930		9,99764,08306			9,01918,30624		10,98081,69376	0	2
			2,01449		2201			2,03650			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,01682,38930		9,99764,08306		9,01918,30624		10,98081,69376	60	1
			2,01449		2201		2,03650			
	1	9,01684,40379		9,99764,06105		9,01920,34274		10,98079,65726	59	
			2,01440		2201		2,03641			
	2	9,01686,41819		9,99764,03904		9,01922,37915		10,98077,62085	58	
			2,01431		2201		2,03631			
	3	9,01688,43250		9,99764,01703		9,01924,41546		10,98075,58454	57	
			2,01421		2201		2,03622			
	4	9,01690,44671		9,99763,99502		9,01926,45168		10,98073,54832	56	
			2,01411		2201		2,03613			
	5	9,01692,46082		9,99763,97301		9,01928,48781		10,98071,51219	55	
			2,01402		2201		2,03603			
58	6	9,01694,47484		9,99763,95100		9,01930,52384		10,98069,47616	54	1
			2,01393		2201		2,03594			
	7	9,01696,48877		9,99763,92899		9,01932,55978		10,98067,44022	53	
			2,01383		2202		2,03585			
	8	9,01698,50260		9,99763,90697		9,01934,59563		10,98065,40437	52	
			2,01374		2201		2,03575			
	9	9,01700,51634		9,99763,88496		9,01936,63138		10,98063,36862	51	
			2,01365		2202		2,03566			
	10	9,01702,52999		9,99763,86294		9,01938,66704		10,98061,33296	50	
			2,01355		2201		2,03557			
	11	9,01704,54354		9,99763,84093		9,01940,70261		10,98059,29739	49	
			2,01345		2202		2,03547			
58	12	9,01706,55699		9,99763,81891		9,01942,73808		10,98057,26192	48	1
			2,01336		2202		2,03538			
	13	9,01708,57035		9,99763,79689		9,01944,77346		10,98055,22654	47	
			2,01327		2202		2,03529			
	14	9,01710,58362		9,99763,77487		9,01946,80875		10,98053,19125	46	
			2,01317		2202		2,03519			
	15	9,01712,59679		9,99763,75285		9,01948,84394		10,98051,15606	45	
			2,01308		2202		2,03510			
	16	9,01714,60987		9,99763,73083		9,01950,87904		10,98049,12096	44	
			2,01298		2203		2,03501			
	17	9,01716,62285		9,99763,70880		9,01952,91405		10,98047,08595	43	
			2,01289		2202		2,03491			
58	18	9,01718,63574		9,99763,68678		9,01954,94896		10,98045,05104	42	1
			2,01280		2203		2,03482			
	19	9,01720,64854		9,99763,66475		9,01956,98378		10,98043,01622	41	
			2,01270		2202		2,03473			
	20	9,01722,66124		9,99763,64273		9,01959,01851		10,98040,98149	40	
			2,01260		2203		2,03463			
	21	9,01724,67384		9,99763,62070		9,01961,05314		10,98038,94686	39	
			2,01252		2203		2,03454			
	22	9,01726,68636		9,99763,59867		9,01963,08768		10,98036,91232	38	
			2,01241		2203		2,03445			
	23	9,01728,69877		9,99763,57664		9,01965,12213		10,98034,87787	37	
			2,01233		2203		2,03435			
58	24	9,01730,71110		9,99763,55461		9,01967,15648		10,98032,84352	36	1
			2,01223		2203		2,03426			
	25	9,01732,72333		9,99763,53258		9,01969,19074		10,98030,80926	35	
			2,01213		2203		2,03417			
	26	9,01734,73546		9,99763,51055		9,01971,22491		10,98028,77509	34	
			2,01204		2203		2,03408			
	27	9,01736,74750		9,99763,48852		9,01973,25899		10,98026,74101	33	
			2,01195		2204		2,03398			
	28	9,01738,75945		9,99763,46648		9,01975,29297		10,98024,70703	32	
			2,01185		2203		2,03388			
	29	9,01740,77130		9,99763,44445		9,01977,32685		10,98022,67315	31	
			2,01176		2204		2,03380			
58	30	9,01742,78306		9,99763,42241		9,01979,36065		10,98020,63935	30	1
			2,01166		2204		2,03370			
	31	9,01744,79472		9,99763,40037		9,01981,39435		10,98018,60565	29	
			2,01157		2204		2,03361			
	32	9,01746,80629		9,99763,37833		9,01983,42796		10,98016,57204	28	
			2,01148		2204		2,03351			
	33	9,01748,81777		9,99763,35629		9,01985,46147		10,98014,53853	27	
			2,01138		2204		2,03343			
	34	9,01750,82915		9,99763,33425		9,01987,49490		10,98012,50510	26	
			2,01129		2204		2,03332			
	35	9,01752,84044		9,99763,31221		9,01989,52822		10,98010,47178	25	
			2,01119		2204		2,03324			
58	36	9,01754,85163		9,99763,29017		9,01991,56146		10,98008,43854	24	1
			2,01110		2205		2,03314			
	37	9,01756,86273		9,99763,26812		9,01993,59460		10,98006,40540	23	
			2,01100		2204		2,03305			
	38	9,01758,87373		9,99763,24608		9,01995,62765		10,98004,37235	22	
			2,01091		2205		2,03296			
	39	9,01760,88464		9,99763,22403		9,01997,66061		10,98002,33939	21	
			2,01082		2204		2,03286			
	40	9,01762,89546		9,99763,20199		9,01999,69347		10,98000,30653	20	
			2,01072		2205		2,03277			
	41	9,01764,90618		9,99763,17994		9,02001,72624		10,97998,27376	19	
			2,01063		2205		2,03268			
58	42	9,01766,91681		9,99763,15789		9,02003,75892		10,97996,24108	18	1
			2,01053		2205		2,03258			
	43	9,01768,92734		9,99763,13584		9,02005,79150		10,97994,20850	17	
			2,01044		2205		2,03249			
	44	9,01770,93778		9,99763,11379		9,02007,82399		10,97992,17601	16	
			2,01035		2205		2,03240			
	45	9,01772,94813		9,99763,09174		9,02009,85639		10,97990,14361	15	
			2,01025		2206		2,03231			
	46	9,01774,95838		9,99763,06968		9,02011,88870		10,97988,11130	14	
			2,01016		2205		2,03221			
	47	9,01776,96854		9,99763,04763		9,02013,92091		10,97986,07909	13	
			2,01006		2205		2,03212			
58	48	9,01778,97860		9,99763,02558		9,02015,95303		10,97984,04697	12	1
			2,00997		2206		2,03202			
	49	9,01780,98857		9,99763,00352		9,02017,98505		10,97982,01495	11	
			2,00988		2206		2,03193			
	50	9,01782,99845		9,99762,98146		9,02020,01698		10,97979,98302	10	
			2,00978		2206		2,03184			
	51	9,01785,00823		9,99762,95940		9,02022,04882		10,97977,95118	9	
			2,00969		2205		2,03175			
	52	9,01787,01792		9,99762,93735		9,02024,08057		10,97975,91943	8	
			2,00959		2207		2,03165			
	53	9,01789,02751		9,99762,91528		9,02026,11222		10,97973,88778	7	
			2,00950		2206		2,03157			
58	54	9,01791,03701		9,99762,89322		9,02028,14379		10,97971,85621	6	1
			2,00940		2206		2,03146			
	55	9,01793,04641		9,99762,87116		9,02030,17525		10,97969,82475	5	
			2,00932		2206		2,03138			
	56	9,01795,05573		9,99762,84910		9,02032,20663		10,97967,79337	4	
			2,00921		2207		2,03128			
	57	9,01797,06494		9,99762,82703		9,02034,23791		10,97965,76209	3	
			2,00913		2206		2,03119			
	58	9,01799,07407		9,99762,80497		9,02036,26910		10,97963,73090	2	
			2,00903		2207		2,03109			
	59	9,01801,08310		9,99762,78290		9,02038,30019		10,97961,69981	1	
			2,00893		2207		2,03101			
58	60	9,01803,09203		9,99762,76083		9,02040,33120		10,97959,66880	0	1
			2,00884		2206		2,03091			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,01803,09203		9,99762,76083		9,02040,33120		10,97959,66880	60	0
			2,00884		2206		2,03091			
	1	9,01805,10087		9,99762,73877		9,02042,36211		10,97957,63789	59	
			2,00875		2207		2,03082			
	2	9,01807,10962		9,99762,71670		9,02044,39293		10,97955,60707	58	
			2,00866		2207		2,03072			
	3	9,01809,11828		9,99762,69463		9,02046,42365		10,97953,57635	57	
			2,00856		2208		2,03063			
	4	9,01811,12684		9,99762,67255		9,02048,45428		10,97951,54572	56	
			2,00846		2207		2,03054			
	5	9,01813,13530		9,99762,65048		9,02050,48482		10,97949,51518	55	
			2,00837		2207		2,03045			
59	6	9,01815,14367		9,99762,62841		9,02052,51527		10,97947,48473	54	0
			2,00828		2208		2,03035			
	7	9,01817,15195		9,99762,60633		9,02054,54562		10,97945,45438	53	
			2,00819		2207		2,03026			
	8	9,01819,16014		9,99762,58426		9,02056,57588		10,97943,42412	52	
			2,00809		2208		2,03017			
	9	9,01821,16823		9,99762,56218		9,02058,60605		10,97941,39395	51	
			2,00799		2208		2,03007			
	10	9,01823,17622		9,99762,54010		9,02060,63612		10,97939,36388	50	
			2,00791		2208		2,02998			
	11	9,01825,18413		9,99762,51802		9,02062,66610		10,97937,33390	49	
			2,00780		2208		2,02989			
59	12	9,01827,19193		9,99762,49594		9,02064,69599		10,97935,30401	48	0
			2,00772		2208		2,02980			
	13	9,01829,19965		9,99762,47386		9,02066,72579		10,97933,27421	47	
			2,00762		2208		2,02970			
	14	9,01831,20727		9,99762,45178		9,02068,75549		10,97931,24451	46	
			2,00753		2208		2,02961			
	15	9,01833,21480		9,99762,42970		9,02070,78510		10,97929,21490	45	
			2,00743		2209		2,02952			
	16	9,01835,22223		9,99762,40761		9,02072,81462		10,97927,18538	44	
			2,00734		2208		2,02942			
	17	9,01837,22957		9,99762,38553		9,02074,84404		10,97925,15596	43	
			2,00725		2209		2,02933			
59	18	9,01839,23682		9,99762,36344		9,02076,87337		10,97923,12663	42	0
			2,00715		2208		2,02924			
	19	9,01841,24397		9,99762,34136		9,02078,90261		10,97921,09739	41	
			2,00706		2209		2,02915			
	20	9,01843,25103		9,99762,31927		9,02080,93176		10,97919,06824	40	
			2,00696		2209		2,02905			
	21	9,01845,25799		9,99762,29718		9,02082,96081		10,97917,03919	39	
			2,00687		2209		2,02896			
	22	9,01847,26486		9,99762,27509		9,02084,98977		10,97915,01023	38	
			2,00678		2209		2,02887			
	23	9,01849,27164		9,99762,25300		9,02087,01864		10,97912,98136	37	
			2,00668		2209		2,02878			
59	24	9,01851,27832		9,99762,23091		9,02089,04742		10,97910,95258	36	0
			2,00659		2210		2,02868			
	25	9,01853,28491		9,99762,20881		9,02091,07610		10,97908,92390	35	
			2,00650		2209		2,02859			
	26	9,01855,29141		9,99762,18672		9,02093,10469		10,97906,89531	34	
			2,00640		2210		2,02850			
	27	9,01857,29781		9,99762,16462		9,02095,13319		10,97904,86681	33	
			2,00631		2209		2,02840			
	28	9,01859,30412		9,99762,14253		9,02097,16159		10,97902,83841	32	
			2,00621		2210		2,02832			
	29	9,01861,31033		9,99762,12043		9,02099,18991		10,97900,81009	31	
			2,00613		2210		2,02822			
59	30	9,01863,31646		9,99762,09833		9,02101,21813		10,97898,78187	30	0
			2,00602		2210		2,02812			
	31	9,01865,32248		9,99762,07623		9,02103,24625		10,97896,75375	29	
			2,00594		2210		2,02804			
	32	9,01867,32842		9,99762,05413		9,02105,27429		10,97894,72571	28	
			2,00584		2210		2,02794			
	33	9,01869,33426		9,99762,03203		9,02107,30223		10,97892,69777	27	
			2,00574		2210		2,02785			
	34	9,01871,34000		9,99762,00993		9,02109,33008		10,97890,66992	26	
			2,00566		2211		2,02775			
	35	9,01873,34566		9,99761,98782		9,02111,35783		10,97888,64217	25	
			2,00556		2210		2,02767			
59	36	9,01875,35122		9,99761,96572		9,02113,38550		10,97886,61450	24	0
			2,00546		2211		2,02757			
	37	9,01877,35668		9,99761,94361		9,02115,41307		10,97884,58693	23	
			2,00537		2210		2,02748			
	38	9,01879,36205		9,99761,92151		9,02117,44055		10,97882,55945	22	
			2,00528		2211		2,02738			
	39	9,01881,36733		9,99761,89940		9,02119,46793		10,97880,53207	21	
			2,00519		2211		2,02730			
	40	9,01883,37252		9,99761,87729		9,02121,49523		10,97878,50477	20	
			2,00509		2211		2,02720			
	41	9,01885,37761		9,99761,85518		9,02123,52243		10,97876,47757	19	
			2,00499		2211		2,02710			
59	42	9,01887,38260		9,99761,83307		9,02125,54953		10,97874,45047	18	0
			2,00491		2211		2,02702			
	43	9,01889,38751		9,99761,81096		9,02127,57655		10,97872,42345	17	
			2,00481		2212		2,02692			
	44	9,01891,39232		9,99761,78884		9,02129,60347		10,97870,39653	16	
			2,00471		2211		2,02683			
	45	9,01893,39703		9,99761,76673		9,02131,63030		10,97868,36970	15	
			2,00463		2211		2,02674			
	46	9,01895,40166		9,99761,74462		9,02133,65704		10,97866,34296	14	
			2,00453		2212		2,02665			
	47	9,01897,40619		9,99761,72250		9,02135,68369		10,97864,31631	13	
			2,00443		2212		2,02655			
59	48	9,01899,41062		9,99761,70038		9,02137,71024		10,97862,28976	12	0
			2,00435		2212		2,02646			
	49	9,01901,41497		9,99761,67826		9,02139,73670		10,97860,26330	11	
			2,00424		2211		2,02637			
	50	9,01903,41921		9,99761,65615		9,02141,76307		10,97858,23693	10	
			2,00416		2212		2,02627			
	51	9,01905,42337		9,99761,63403		9,02143,78934		10,97856,21066	9	
			2,00406		2213		2,02619			
	52	9,01907,42743		9,99761,61190		9,02145,81553		10,97854,18447	8	
			2,00397		2212		2,02609			
	53	9,01909,43140		9,99761,58978		9,02147,84162		10,97852,15838	7	
			2,00388		2212		2,02600			
59	54	9,01911,43528		9,99761,56766		9,02149,86762		10,97850,13238	6	0
			2,00378		2213		2,02590			
	55	9,01913,43906		9,99761,54553		9,02151,89352		10,97848,10648	5	
			2,00369		2212		2,02582			
	56	9,01915,44275		9,99761,52341		9,02153,91934		10,97846,08066	4	
			2,00359		2213		2,02572			
	57	9,01917,44634		9,99761,50128		9,02155,94506		10,97844,05494	3	
			2,00350		2212		2,02563			
	58	9,01919,44984		9,99761,47916		9,02157,97069		10,97842,02931	2	
			2,00341		2213		2,02553			
	59	9,01921,45325		9,99761,45703		9,02159,99622		10,97840,00378	1	
			2,00331		2213		2,02545			
59	60	9,01923,45656		9,99761,43490		9,02162,02167		10,97837,97833	0	0
			2,00322		2213		2,02535			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,01923,45656		9,99761,43490		9,02162,02167		10,97837,97833	60	59
			2,00322		2213		2,02535			
	1	9,01925,45978		9,99761,41277		9,02164,04702		10,97835,95298	59	
			2,00313		2213		2,02526			
	2	9,01927,46291		9,99761,39064		9,02166,07228		10,97833,92772	58	
			2,00304		2214		2,02516			
	3	9,01929,46595		9,99761,36850		9,02168,09744		10,97831,90256	57	
			2,00294		2213		2,02508			
	4	9,01931,46889		9,99761,34637		9,02170,12252		10,97829,87748	56	
			2,00284		2213		2,02498			
	5	9,01933,47173		9,99761,32424		9,02172,14750		10,97827,85250	55	
			2,00276		2214		2,02489			
0	6	9,01935,47449		9,99761,30210		9,02174,17239		10,97825,82761	54	59
			2,00266		2214		2,02479			
	7	9,01937,47715		9,99761,27996		9,02176,19718		10,97823,80282	53	
			2,00256		2213		2,02471			
	8	9,01939,47971		9,99761,25783		9,02178,22189		10,97821,77811	52	
			2,00248		2214		2,02461			
	9	9,01941,48219		9,99761,23569		9,02180,24650		10,97819,75350	51	
			2,00238		2214		2,02452			
	10	9,01943,48457		9,99761,21355		9,02182,27102		10,97817,72898	50	
			2,00229		2214		2,02443			
	11	9,01945,48686		9,99761,19141		9,02184,29545		10,97815,70455	49	
			2,00219		2214		2,02433			
0	12	9,01947,48905		9,99761,16927		9,02186,31978		10,97813,68022	48	59
			2,00210		2215		2,02425			
	13	9,01949,49115		9,99761,14712		9,02188,34403		10,97811,65597	47	
			2,00201		2214		2,02415			
	14	9,01951,49316		9,99761,12498		9,02190,36818		10,97809,63182	46	
			2,00191		2215		2,02406			
	15	9,01953,49507		9,99761,10283		9,02192,39224		10,97807,60776	45	
			2,00182		2214		2,02396			
	16	9,01955,49689		9,99761,08069		9,02194,41620		10,97805,58380	44	
			2,00173		2215		2,02388			
	17	9,01957,49862		9,99761,05854		9,02196,44008		10,97803,55992	43	
			2,00163		2215		2,02378			
0	18	9,01959,50025		9,99761,03639		9,02198,46386		10,97801,53614	42	59
			2,00154		2215		2,02369			
	19	9,01961,50179		9,99761,01424		9,02200,48755		10,97799,51245	41	
			2,00145		2215		2,02360			
	20	9,01963,50324		9,99760,99209		9,02202,51115		10,97797,48885	40	
			2,00136		2215		2,02350			
	21	9,01965,50460		9,99760,96994		9,02204,53465		10,97795,46535	39	
			2,00126		2215		2,02342			
	22	9,01967,50586		9,99760,94779		9,02206,55807		10,97793,44193	38	
			2,00116		2215		2,02332			
	23	9,01969,50702		9,99760,92564		9,02208,58139		10,97791,41861	37	
			2,00108		2216		2,02322			
0	24	9,01971,50810		9,99760,90348		9,02210,60461		10,97789,39539	36	59
			2,00098		2215		2,02314			
	25	9,01973,50908		9,99760,88133		9,02212,62775		10,97787,37225	35	
			2,00089		2216		2,02305			
	26	9,01975,50997		9,99760,85917		9,02214,65080		10,97785,34920	34	
			2,00079		2216		2,02295			
	27	9,01977,51076		9,99760,83701		9,02216,67375		10,97783,32625	33	
			2,00070		2215		2,02286			
	28	9,01979,51146		9,99760,81486		9,02218,69661		10,97781,30339	32	
			2,00061		2216		2,02277			
	29	9,01981,51207		9,99760,79270		9,02220,71938		10,97779,28062	31	
			2,00052		2216		2,02267			
0	30	9,01983,51259		9,99760,77054		9,02222,74205		10,97777,25795	30	59
			2,00042		2216		2,02258			
	31	9,01985,51301		9,99760,74838		9,02224,76463		10,97775,23537	29	
			2,00033		2217		2,02250			
	32	9,01987,51334		9,99760,72621		9,02226,78713		10,97773,21287	28	
			2,00023		2216		2,02240			
	33	9,01989,51357		9,99760,70405		9,02228,80953		10,97771,19047	27	
			2,00015		2216		2,02230			
	34	9,01991,51372		9,99760,68189		9,02230,83183		10,97769,16817	26	
			2,00005		2217		2,02222			
	35	9,01993,51377		9,99760,65972		9,02232,85405		10,97767,14595	25	
			1,99995		2217		2,02212			
0	36	9,01995,51372		9,99760,63755		9,02234,87617		10,97765,12383	24	59
			1,99987		2216		2,02203			
	37	9,01997,51359		9,99760,61539		9,02236,89820		10,97763,10180	23	
			1,99977		2217		2,02194			
	38	9,01999,51336		9,99760,59322		9,02238,92014		10,97761,07986	22	
			1,99967		2217		2,02185			
	39	9,02001,51303		9,99760,57105		9,02240,94199		10,97759,05801	21	
			1,99959		2217		2,02175			
	40	9,02003,51262		9,99760,54888		9,02242,96374		10,97757,03626	20	
			1,99949		2218		2,02166			
	41	9,02005,51211		9,99760,52670		9,02244,98540		10,97755,01460	19	
			1,99940		2217		2,02157			
0	42	9,02007,51151		9,99760,50453		9,02247,00697		10,97752,99303	18	59
			1,99930		2217		2,02148			
	43	9,02009,51081		9,99760,48236		9,02249,02845		10,97750,97155	17	
			1,99921		2218		2,02139			
	44	9,02011,51002		9,99760,46018		9,02251,04984		10,97748,95016	16	
			1,99912		2217		2,02129			
	45	9,02013,50914		9,99760,43801		9,02253,07113		10,97746,92887	15	
			1,99903		2218		2,02121			
	46	9,02015,50817		9,99760,41583		9,02255,09234		10,97744,90766	14	
			1,99893		2218		2,02111			
	47	9,02017,50710		9,99760,39365		9,02257,11345		10,97742,88655	13	
			1,99884		2218		2,02102			
0	48	9,02019,50594		9,99760,37147		9,02259,13447		10,97740,86553	12	59
			1,99875		2218		2,02092			
	49	9,02021,50469		9,99760,34929		9,02261,15539		10,97738,84461	11	
			1,99865		2218		2,02084			
	50	9,02023,50334		9,99760,32711		9,02263,17623		10,97736,82377	10	
			1,99856		2218		2,02074			
	51	9,02025,50190		9,99760,30493		9,02265,19697		10,97734,80303	9	
			1,99847		2218		2,02065			
	52	9,02027,50037		9,99760,28275		9,02267,21762		10,97732,78238	8	
			1,99837		2219		2,02056			
	53	9,02029,49874		9,99760,26056		9,02269,23818		10,97730,76182	7	
			1,99828		2218		2,02046			
0	54	9,02031,49702		9,99760,23838		9,02271,25864		10,97728,74136	6	59
			1,99819		2219		2,02038			
	55	9,02033,49521		9,99760,21619		9,02273,27902		10,97726,72098	5	
			1,99810		2218		2,02028			
	56	9,02035,49331		9,99760,19401		9,02275,29930		10,97724,70070	4	
			1,99800		2219		2,02019			
	57	9,02037,49131		9,99760,17182		9,02277,31949		10,97722,68051	3	
			1,99791		2219		2,02010			
	58	9,02039,48922		9,99760,14963		9,02279,33959		10,97720,66041	2	
			1,99782		2219		2,02001			
	59	9,02041,48704		9,99760,12744		9,02281,35960		10,97718,64040	1	
			1,99772		2219		2,01992			
0	60	9,02043,48476		9,99760,10525		9,02283,37952		10,97716,62048	0	59
			1,99763		2220		2,01982			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,02043,48476		9,99760,10525		9,02283,37952		10,97716,62048	60	58
			1,99763		2220		2,01982			
	1	9,02045,48239		9,99760,08305		9,02285,39934		10,97714,60066	59	
			1,99754		2219		2,01973			
	2	9,02047,47993		9,99760,06086		9,02287,41907		10,97712,58093	58	
			1,99745		2219		2,01964			
	3	9,02049,47738		9,99760,03867		9,02289,43871		10,97710,56129	57	
			1,99735		2220		2,01955			
	4	9,02051,47473		9,99760,01647		9,02291,45826		10,97708,54174	56	
			1,99726		2220		2,01945			
	5	9,02053,47199		9,99759,99427		9,02293,47771		10,97706,52229	55	
			1,99716		2219		2,01937			
1	6	9,02055,46915		9,99759,97208		9,02295,49708		10,97704,50292	54	58
			1,99708		2220		2,01927			
	7	9,02057,46623		9,99759,94988		9,02297,51635		10,97702,48365	53	
			1,99698		2220		2,01918			
	8	9,02059,46321		9,99759,92768		9,02299,53553		10,97700,46447	52	
			1,99689		2220		2,01909			
	9	9,02061,46010		9,99759,90548		9,02301,55462		10,97698,44538	51	
			1,99679		2220		2,01900			
	10	9,02063,45689		9,99759,88328		9,02303,57362		10,97696,42638	50	
			1,99671		2221		2,01890			
	11	9,02065,45360		9,99759,86107		9,02305,59252		10,97694,40748	49	
			1,99660		2220		2,01881			
1	12	9,02067,45020		9,99759,83887		9,02307,61133		10,97692,38867	48	58
			1,99652		2220		2,01873			
	13	9,02069,44672		9,99759,81667		9,02309,63006		10,97690,36994	47	
			1,99643		2221		2,01863			
	14	9,02071,44315		9,99759,79446		9,02311,64869		10,97688,35131	46	
			1,99633		2221		2,01853			
	15	9,02073,43948		9,99759,77225		9,02313,66722		10,97686,33278	45	
			1,99624		2220		2,01845			
	16	9,02075,43572		9,99759,75005		9,02315,68567		10,97684,31433	44	
			1,99614		2221		2,01835			
	17	9,02077,43186		9,99759,72784		9,02317,70402		10,97682,29598	43	
			1,99605		2221		2,01827			
1	18	9,02079,42791		9,99759,70563		9,02319,72229		10,97680,27771	42	58
			1,99596		2221		2,01817			
	19	9,02081,42387		9,99759,68342		9,02321,74046		10,97678,25954	41	
			1,99587		2222		2,01808			
	20	9,02083,41974		9,99759,66120		9,02323,75854		10,97676,24146	40	
			1,99578		2221		2,01799			
	21	9,02085,41552		9,99759,63899		9,02325,77653		10,97674,22347	39	
			1,99568		2221		2,01789			
	22	9,02087,41120		9,99759,61678		9,02327,79442		10,97672,20558	38	
			1,99559		2222		2,01781			
	23	9,02089,40679		9,99759,59456		9,02329,81223		10,97670,18777	37	
			1,99549		2221		2,01771			
1	24	9,02091,40228		9,99759,57235		9,02331,82994		10,97668,17006	36	58
			1,99541		2222		2,01762			
	25	9,02093,39769		9,99759,55013		9,02333,84756		10,97666,15244	35	
			1,99531		2222		2,01753			
	26	9,02095,39300		9,99759,52791		9,02335,86509		10,97664,13491	34	
			1,99522		2222		2,01744			
	27	9,02097,38822		9,99759,50569		9,02337,88253		10,97662,11747	33	
			1,99512		2222		2,01734			
	28	9,02099,38334		9,99759,48347		9,02339,89987		10,97660,10013	32	
			1,99504		2222		2,01726			
	29	9,02101,37838		9,99759,46125		9,02341,91713		10,97658,08287	31	
			1,99494		2222		2,01716			
1	30	9,02103,37332		9,99759,43903		9,02343,93429		10,97656,06571	30	58
			1,99484		2223		2,01707			
	31	9,02105,36816		9,99759,41680		9,02345,95136		10,97654,04864	29	
			1,99476		2222		2,01698			
	32	9,02107,36292		9,99759,39458		9,02347,96834		10,97652,03166	28	
			1,99466		2223		2,01689			
	33	9,02109,35758		9,99759,37235		9,02349,98523		10,97650,01477	27	
			1,99457		2222		2,01679			
	34	9,02111,35215		9,99759,35013		9,02352,00202		10,97647,99798	26	
			1,99448		2223		2,01671			
	35	9,02113,34663		9,99759,32790		9,02354,01873		10,97645,98127	25	
			1,99438		2223		2,01661			
1	36	9,02115,34101		9,99759,30567		9,02356,03534		10,97643,96466	24	58
			1,99429		2223		2,01652			
	37	9,02117,33530		9,99759,28344		9,02358,05186		10,97641,94814	23	
			1,99420		2223		2,01643			
	38	9,02119,32950		9,99759,26121		9,02360,06829		10,97639,93171	22	
			1,99411		2223		2,01634			
	39	9,02121,32361		9,99759,23898		9,02362,08463		10,97637,91537	21	
			1,99402		2223		2,01625			
	40	9,02123,31763		9,99759,21675		9,02364,10088		10,97635,89912	20	
			1,99392		2224		2,01615			
	41	9,02125,31155		9,99759,19451		9,02366,11703		10,97633,88297	19	
			1,99383		2223		2,01607			
1	42	9,02127,30538		9,99759,17228		9,02368,13310		10,97631,86690	18	58
			1,99373		2224		2,01597			
	43	9,02129,29911		9,99759,15004		9,02370,14907		10,97629,85093	17	
			1,99365		2223		2,01588			
	44	9,02131,29276		9,99759,12781		9,02372,16495		10,97627,83505	16	
			1,99355		2224		2,01579			
	45	9,02133,28631		9,99759,10557		9,02374,18074		10,97625,81926	15	
			1,99346		2224		2,01570			
	46	9,02135,27977		9,99759,08333		9,02376,19644		10,97623,80356	14	
			1,99336		2224		2,01560			
	47	9,02137,27313		9,99759,06109		9,02378,21204		10,97621,78796	13	
			1,99328		2224		2,01552			
1	48	9,02139,26641		9,99759,03885		9,02380,22756		10,97619,77244	12	58
			1,99318		2224		2,01542			
	49	9,02141,25959		9,99759,01661		9,02382,24298		10,97617,75702	11	
			1,99309		2224		2,01533			
	50	9,02143,25268		9,99758,99437		9,02384,25831		10,97615,74169	10	
			1,99299		2225		2,01524			
	51	9,02145,24567		9,99758,97212		9,02386,27355		10,97613,72645	9	
			1,99291		2224		2,01515			
	52	9,02147,23858		9,99758,94988		9,02388,28870		10,97611,71130	8	
			1,99281		2225		2,01506			
	53	9,02149,23139		9,99758,92763		9,02390,30376		10,97609,69624	7	
			1,99272		2225		2,01497			
1	54	9,02151,22411		9,99758,90538		9,02392,31873		10,97607,68127	6	58
			1,99262		2224		2,01487			
	55	9,02153,21673		9,99758,88314		9,02394,33360		10,97605,66640	5	
			1,99254		2225		2,01478			
	56	9,02155,20927		9,99758,86089		9,02396,34838		10,97603,65162	4	
			1,99244		2225		2,01469			
	57	9,02157,20171		9,99758,83864		9,02398,36307		10,97601,63693	3	
			1,99235		2226		2,01461			
	58	9,02159,19406		9,99758,81638		9,02400,37768		10,97599,62232	2	
			1,99226		2225		2,01450			
	59	9,02161,18632		9,99758,79413		9,02402,39218		10,97597,60782	1	
			1,99216		2225		2,01442			
1	60	9,02163,17848		9,99758,77188		9,02404,40660		10,97595,59340	0	58
			1,99207		2225		2,01433			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,02163,17848		9,99758,77188		9,02404,40660		10,97595,59340	60	57
			1,99207		2225		2,01433			
	1	9,02165,17055		9,99758,74963		9,02406,42093		10,97593,57907	59	
			1,99198		2226		2,01423			
	2	9,02167,16253		9,99758,72737		9,02408,43516		10,97591,56484	58	
			1,99189		2226		2,01415			
	3	9,02169,15442		9,99758,70511		9,02410,44931		10,97589,55069	57	
			1,99180		2225		2,01405			
	4	9,02171,14622		9,99758,68286		9,02412,46336		10,97587,53664	56	
			1,99170		2226		2,01396			
	5	9,02173,13792		9,99758,66060		9,02414,47732		10,97585,52268	55	
			1,99161		2226		2,01387			
2	6	9,02175,12953		9,99758,63834		9,02416,49119		10,97583,50881	54	57
			1,99152		2226		2,01378			
	7	9,02177,12105		9,99758,61608		9,02418,50497		10,97581,49503	53	
			1,99142		2226		2,01368			
	8	9,02179,11247		9,99758,59382		9,02420,51865		10,97579,48135	52	
			1,99133		2227		2,01360			
	9	9,02181,10380		9,99758,57155		9,02422,53225		10,97577,46775	51	
			1,99125		2226		2,01350			
	10	9,02183,09505		9,99758,54929		9,02424,54575		10,97575,45425	50	
			1,99114		2226		2,01342			
	11	9,02185,08619		9,99758,52703		9,02426,55917		10,97573,44083	49	
			1,99106		2227		2,01332			
2	12	9,02187,07725		9,99758,50476		9,02428,57249		10,97571,42751	48	57
			1,99096		2227		2,01323			
	13	9,02189,06821		9,99758,48249		9,02430,58572		10,97569,41428	47	
			1,99088		2226		2,01314			
	14	9,02191,05909		9,99758,46023		9,02432,59886		10,97567,40114	46	
			1,99077		2227		2,01305			
	15	9,02193,04986		9,99758,43796		9,02434,61191		10,97565,38809	45	
			1,99069		2227		2,01295			
	16	9,02195,04055		9,99758,41569		9,02436,62486		10,97563,37514	44	
			1,99060		2227		2,01287			
	17	9,02197,03115		9,99758,39342		9,02438,63773		10,97561,36227	43	
			1,99050		2228		2,01277			
2	18	9,02199,02165		9,99758,37114		9,02440,65050		10,97559,34950	42	57
			1,99041		2227		2,01269			
	19	9,02201,01206		9,99758,34887		9,02442,66319		10,97557,33681	41	
			1,99032		2227		2,01259			
	20	9,02203,00238		9,99758,32660		9,02444,67578		10,97555,32422	40	
			1,99022		2228		2,01250			
	21	9,02204,99260		9,99758,30432		9,02446,68828		10,97553,31172	39	
			1,99014		2227		2,01241			
	22	9,02206,98274		9,99758,28205		9,02448,70069		10,97551,29931	38	
			1,99004		2228		2,01232			
	23	9,02208,97278		9,99758,25977		9,02450,71301		10,97549,28699	37	
			1,98995		2228		2,01223			
2	24	9,02210,96273		9,99758,23749		9,02452,72524		10,97547,27476	36	57
			1,98985		2228		2,01213			
	25	9,02212,95258		9,99758,21521		9,02454,73737		10,97545,26263	35	
			1,98977		2228		2,01205			
	26	9,02214,94235		9,99758,19293		9,02456,74942		10,97543,25058	34	
			1,98967		2228		2,01195			
	27	9,02216,93202		9,99758,17065		9,02458,76137		10,97541,23863	33	
			1,98958		2228		2,01186			
	28	9,02218,92160		9,99758,14837		9,02460,77323		10,97539,22677	32	
			1,98949		2228		2,01177			
	29	9,02220,91109		9,99758,12609		9,02462,78500		10,97537,21500	31	
			1,98940		2229		2,01168			
2	30	9,02222,90049		9,99758,10380		9,02464,79668		10,97535,20332	30	57
			1,98930		2228		2,01159			
	31	9,02224,88979		9,99758,08152		9,02466,80827		10,97533,19173	29	
			1,98921		2229		2,01150			
	32	9,02226,87900		9,99758,05923		9,02468,81977		10,97531,18023	28	
			1,98912		2229		2,01141			
	33	9,02228,86812		9,99758,03694		9,02470,83118		10,97529,16882	27	
			1,98903		2228		2,01131			
	34	9,02230,85715		9,99758,01466		9,02472,84249		10,97527,15751	26	
			1,98894		2229		2,01123			
	35	9,02232,84609		9,99757,99237		9,02474,85372		10,97525,14628	25	
			1,98884		2229		2,01113			
2	36	9,02234,83493		9,99757,97008		9,02476,86485		10,97523,13515	24	57
			1,98875		2230		2,01105			
	37	9,02236,82368		9,99757,94778		9,02478,87590		10,97521,12410	23	
			1,98866		2229		2,01095			
	38	9,02238,81234		9,99757,92549		9,02480,88685		10,97519,11315	22	
			1,98857		2229		2,01086			
	39	9,02240,80091		9,99757,90320		9,02482,89771		10,97517,10229	21	
			1,98847		2230		2,01077			
	40	9,02242,78938		9,99757,88090		9,02484,90848		10,97515,09152	20	
			1,98838		2229		2,01068			
	41	9,02244,77776		9,99757,85861		9,02486,91916		10,97513,08084	19	
			1,98830		2230		2,01058			
2	42	9,02246,76606		9,99757,83631		9,02488,92974		10,97511,07026	18	57
			1,98819		2230		2,01050			
	43	9,02248,75425		9,99757,81401		9,02490,94024		10,97509,05976	17	
			1,98811		2229		2,01041			
	44	9,02250,74236		9,99757,79172		9,02492,95065		10,97507,04935	16	
			1,98802		2230		2,01031			
	45	9,02252,73038		9,99757,76942		9,02494,96096		10,97505,03904	15	
			1,98792		2231		2,01022			
	46	9,02254,71830		9,99757,74711		9,02496,97118		10,97503,02882	14	
			1,98783		2230		2,01014			
	47	9,02256,70613		9,99757,72481		9,02498,98132		10,97501,01868	13	
			1,98774		2230		2,01004			
2	48	9,02258,69387		9,99757,70251		9,02500,99136		10,97499,00864	12	57
			1,98765		2230		2,00995			
	49	9,02260,68152		9,99757,68021		9,02503,00131		10,97496,99869	11	
			1,98755		2231		2,00986			
	50	9,02262,66907		9,99757,65790		9,02505,01117		10,97494,98883	10	
			1,98746		2230		2,00977			
	51	9,02264,65653		9,99757,63560		9,02507,02094		10,97492,97906	9	
			1,98737		2231		2,00968			
	52	9,02266,64390		9,99757,61329		9,02509,03062		10,97490,96938	8	
			1,98728		2231		2,00958			
	53	9,02268,63118		9,99757,59098		9,02511,04020		10,97488,95980	7	
			1,98719		2231		2,00950			
2	54	9,02270,61837		9,99757,56867		9,02513,04970		10,97486,95030	6	57
			1,98709		2231		2,00940			
	55	9,02272,60546		9,99757,54636		9,02515,05910		10,97484,94090	5	
			1,98701		2231		2,00932			
	56	9,02274,59247		9,99757,52405		9,02517,06842		10,97482,93158	4	
			1,98691		2231		2,00922			
	57	9,02276,57938		9,99757,50174		9,02519,07764		10,97480,92236	3	
			1,98682		2231		2,00913			
	58	9,02278,56620		9,99757,47943		9,02521,08677		10,97478,91323	2	
			1,98673		2232		2,00904			
	59	9,02280,55293		9,99757,45711		9,02523,09581		10,97476,90419	1	
			1,98663		2231		2,00895			
2	60	9,02282,53956		9,99757,43480		9,02525,10476		10,97474,89524	0	57
			1,98654		2232		2,00886			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,02282,53956		9,99757,43480		9,02525,10476		10,97474,89524	60	56
			1,98654		2232		2,00886			
	1	9,02284,52610		9,99757,41248		9,02527,11362		10,97472,88638	59	
			1,98646		2232		2,00877			
	2	9,02286,51256		9,99757,39016		9,02529,12239		10,97470,87761	58	
			1,98636		2232		2,00868			
	3	9,02288,49892		9,99757,36784		9,02531,13107		10,97468,86893	57	
			1,98626		2231		2,00859			
	4	9,02290,48518		9,99757,34553		9,02533,13966		10,97466,86034	56	
			1,98618		2233		2,00849			
	5	9,02292,47136		9,99757,32320		9,02535,14815		10,97464,85185	55	
			1,98608		2232		2,00841			
3	6	9,02294,45744		9,99757,30088		9,02537,15656		10,97462,84344	54	56
			1,98600		2232		2,00832			
	7	9,02296,44344		9,99757,27856		9,02539,16488		10,97460,83512	53	
			1,98590		2232		2,00822			
	8	9,02298,42934		9,99757,25624		9,02541,17310		10,97458,82690	52	
			1,98581		2233		2,00813			
	9	9,02300,41515		9,99757,23391		9,02543,18123		10,97456,81877	51	
			1,98571		2232		2,00804			
	10	9,02302,40086		9,99757,21159		9,02545,18927		10,97454,81073	50	
			1,98563		2233		2,00796			
	11	9,02304,38649		9,99757,18926		9,02547,19723		10,97452,80277	49	
			1,98553		2233		2,00786			
3	12	9,02306,37202		9,99757,16693		9,02549,20509		10,97450,79491	48	56
			1,98544		2232		2,00777			
	13	9,02308,35746		9,99757,14461		9,02551,21286		10,97448,78714	47	
			1,98535		2233		2,00768			
	14	9,02310,34281		9,99757,12228		9,02553,22054		10,97446,77946	46	
			1,98526		2234		2,00758			
	15	9,02312,32807		9,99757,09994		9,02555,22812		10,97444,77188	45	
			1,98517		2233		2,00750			
	16	9,02314,31324		9,99757,07761		9,02557,23562		10,97442,76438	44	
			1,98507		2233		2,00741			
	17	9,02316,29831		9,99757,05528		9,02559,24303		10,97440,75697	43	
			1,98498		2233		2,00732			
3	18	9,02318,28329		9,99757,03295		9,02561,25035		10,97438,74965	42	56
			1,98489		2234		2,00722			
	19	9,02320,26818		9,99757,01061		9,02563,25757		10,97436,74243	41	
			1,98480		2233		2,00714			
	20	9,02322,25298		9,99756,98828		9,02565,26471		10,97434,73529	40	
			1,98471		2234		2,00704			
	21	9,02324,23769		9,99756,96594		9,02567,27175		10,97432,72825	39	
			1,98462		2234		2,00695			
	22	9,02326,22231		9,99756,94360		9,02569,27870		10,97430,72130	38	
			1,98452		2234		2,00687			
	23	9,02328,20683		9,99756,92126		9,02571,28557		10,97428,71443	37	
			1,98443		2234		2,00677			
3	24	9,02330,19126		9,99756,89892		9,02573,29234		10,97426,70766	36	56
			1,98434		2234		2,00668			
	25	9,02332,17560		9,99756,87658		9,02575,29902		10,97424,70098	35	
			1,98425		2234		2,00659			
	26	9,02334,15985		9,99756,85424		9,02577,30561		10,97422,69439	34	
			1,98416		2234		2,00650			
	27	9,02336,14401		9,99756,83190		9,02579,31211		10,97420,68789	33	
			1,98406		2235		2,00641			
	28	9,02338,12807		9,99756,80955		9,02581,31852		10,97418,68148	32	
			1,98398		2234		2,00632			
	29	9,02340,11205		9,99756,78721		9,02583,32484		10,97416,67516	31	
			1,98388		2235		2,00623			
3	30	9,02342,09593		9,99756,76486		9,02585,33107		10,97414,66893	30	56
			1,98379		2235		2,00614			
	31	9,02344,07972		9,99756,74251		9,02587,33721		10,97412,66279	29	
			1,98370		2234		2,00604			
	32	9,02346,06342		9,99756,72017		9,02589,34325		10,97410,65675	28	
			1,98361		2235		2,00596			
	33	9,02348,04703		9,99756,69782		9,02591,34921		10,97408,65079	27	
			1,98351		2235		2,00587			
	34	9,02350,03054		9,99756,67547		9,02593,35508		10,97406,64492	26	
			1,98343		2235		2,00577			
	35	9,02352,01397		9,99756,65312		9,02595,36085		10,97404,63915	25	
			1,98333		2236		2,00569			
3	36	9,02353,99730		9,99756,63076		9,02597,36654		10,97402,63346	24	56
			1,98324		2235		2,00559			
	37	9,02355,98054		9,99756,60841		9,02599,37213		10,97400,62787	23	
			1,98315		2236		2,00551			
	38	9,02357,96369		9,99756,58605		9,02601,37764		10,97398,62236	22	
			1,98306		2235		2,00541			
	39	9,02359,94675		9,99756,56370		9,02603,38305		10,97396,61695	21	
			1,98296		2236		2,00532			
	40	9,02361,92971		9,99756,54134		9,02605,38837		10,97394,61163	20	
			1,98288		2235		2,00523			
	41	9,02363,91259		9,99756,51899		9,02607,39360		10,97392,60640	19	
			1,98278		2236		2,00515			
3	42	9,02365,89537		9,99756,49663		9,02609,39875		10,97390,60125	18	56
			1,98269		2236		2,00505			
	43	9,02367,87806		9,99756,47427		9,02611,40380		10,97388,59620	17	
			1,98260		2236		2,00496			
	44	9,02369,86066		9,99756,45191		9,02613,40876		10,97386,59124	16	
			1,98251		2236		2,00487			
	45	9,02371,84317		9,99756,42955		9,02615,41363		10,97384,58637	15	
			1,98242		2237		2,00478			
	46	9,02373,82559		9,99756,40718		9,02617,41841		10,97382,58159	14	
			1,98233		2236		2,00469			
	47	9,02375,80792		9,99756,38482		9,02619,42310		10,97380,57690	13	
			1,98223		2237		2,00460			
3	48	9,02377,79015		9,99756,36245		9,02621,42770		10,97378,57230	12	56
			1,98214		2236		2,00450			
	49	9,02379,77229		9,99756,34009		9,02623,43220		10,97376,56780	11	
			1,98205		2237		2,00442			
	50	9,02381,75434		9,99756,31772		9,02625,43662		10,97374,56338	10	
			1,98196		2237		2,00433			
	51	9,02383,73630		9,99756,29535		9,02627,44095		10,97372,55905	9	
			1,98187		2236		2,00424			
	52	9,02385,71817		9,99756,27299		9,02629,44519		10,97370,55481	8	
			1,98178		2237		2,00414			
	53	9,02387,69995		9,99756,25062		9,02631,44933		10,97368,55067	7	
			1,98168		2238		2,00406			
3	54	9,02389,68163		9,99756,22824		9,02633,45339		10,97366,54661	6	56
			1,98160		2237		2,00396			
	55	9,02391,66323		9,99756,20587		9,02635,45735		10,97364,54265	5	
			1,98150		2237		2,00388			
	56	9,02393,64473		9,99756,18350		9,02637,46123		10,97362,53877	4	
			1,98141		2237		2,00378			
	57	9,02395,62614		9,99756,16113		9,02639,46501		10,97360,53499	3	
			1,98132		2238		2,00370			
	58	9,02397,60746		9,99756,13875		9,02641,46871		10,97358,53129	2	
			1,98123		2238		2,00360			
	59	9,02399,58869		9,99756,11637		9,02643,47231		10,97356,52769	1	
			1,98113		2237		2,00352			
3	60	9,02401,56982		9,99756,09400		9,02645,47583		10,97354,52417	0	56
			1,98105		2238		2,00342			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,02401,56982		9,99756,09400		9,02645,47583		10,97354,52417	60	55
			1,98105		2238		2,00342			
	1	9,02403,55087		9,99756,07162		9,02647,47925		10,97352,52075	59	
			1,98095		2238		2,00333			
	2	9,02405,53182		9,99756,04924		9,02649,48258		10,97350,51742	58	
			1,98087		2238		2,00325			
	3	9,02407,51269		9,99756,02686		9,02651,48583		10,97348,51417	57	
			1,98077		2238		2,00315			
	4	9,02409,49346		9,99756,00448		9,02653,48898		10,97346,51102	56	
			1,98068		2238		2,00306			
	5	9,02411,47414		9,99755,98210		9,02655,49204		10,97344,50796	55	
			1,98058		2239		2,00297			
4	6	9,02413,45472		9,99755,95971		9,02657,49501		10,97342,50499	54	55
			1,98050		2238		2,00288			
	7	9,02415,43522		9,99755,93733		9,02659,49789		10,97340,50211	53	
			1,98041		2239		2,00279			
	8	9,02417,41563		9,99755,91494		9,02661,50068		10,97338,49932	52	
			1,98031		2238		2,00271			
	9	9,02419,39594		9,99755,89256		9,02663,50339		10,97336,49661	51	
			1,98023		2239		2,00261			
	10	9,02421,37617		9,99755,87017		9,02665,50600		10,97334,49400	50	
			1,98013		2239		2,00252			
	11	9,02423,35630		9,99755,84778		9,02667,50852		10,97332,49148	49	
			1,98004		2239		2,00243			
4	12	9,02425,33634		9,99755,82539		9,02669,51095		10,97330,48905	48	55
			1,97995		2239		2,00234			
	13	9,02427,31629		9,99755,80300		9,02671,51329		10,97328,48671	47	
			1,97985		2239		2,00225			
	14	9,02429,29614		9,99755,78061		9,02673,51554		10,97326,48446	46	
			1,97977		2239		2,00216			
	15	9,02431,27591		9,99755,75822		9,02675,51770		10,97324,48230	45	
			1,97968		2240		2,00206			
	16	9,02433,25559		9,99755,73582		9,02677,51976		10,97322,48024	44	
			1,97958		2239		2,00198			
	17	9,02435,23517		9,99755,71343		9,02679,52174		10,97320,47826	43	
			1,97949		2240		2,00189			
4	18	9,02437,21466		9,99755,69103		9,02681,52363		10,97318,47637	42	55
			1,97941		2239		2,00180			
	19	9,02439,19407		9,99755,66864		9,02683,52543		10,97316,47457	41	
			1,97931		2240		2,00171			
	20	9,02441,17338		9,99755,64624		9,02685,52714		10,97314,47286	40	
			1,97922		2240		2,00162			
	21	9,02443,15260		9,99755,62384		9,02687,52876		10,97312,47124	39	
			1,97912		2240		2,00152			
	22	9,02445,13172		9,99755,60144		9,02689,53028		10,97310,46972	38	
			1,97904		2240		2,00144			
	23	9,02447,11076		9,99755,57904		9,02691,53172		10,97308,46828	37	
			1,97895		2240		2,00135			
4	24	9,02449,08971		9,99755,55664		9,02693,53307		10,97306,46693	36	55
			1,97885		2241		2,00126			
	25	9,02451,06856		9,99755,53423		9,02695,53433		10,97304,46567	35	
			1,97876		2240		2,00116			
	26	9,02453,04732		9,99755,51183		9,02697,53549		10,97302,46451	34	
			1,97868		2240		2,00108			
	27	9,02455,02600		9,99755,48943		9,02699,53657		10,97300,46343	33	
			1,97858		2241		2,00099			
	28	9,02457,00458		9,99755,46702		9,02701,53756		10,97298,46244	32	
			1,97849		2241		2,00089			
	29	9,02458,98307		9,99755,44461		9,02703,53845		10,97296,46155	31	
			1,97839		2241		2,00081			
4	30	9,02460,96146		9,99755,42220		9,02705,53926		10,97294,46074	30	55
			1,97831		2241		2,00072			
	31	9,02462,93977		9,99755,39979		9,02707,53998		10,97292,46002	29	
			1,97822		2241		2,00062			
	32	9,02464,91799		9,99755,37738		9,02709,54060		10,97290,45940	28	
			1,97812		2241		2,00054			
	33	9,02466,89611		9,99755,35497		9,02711,54114		10,97288,45886	27	
			1,97804		2241		2,00045			
	34	9,02468,87415		9,99755,33256		9,02713,54159		10,97286,45841	26	
			1,97794		2241		2,00035			
	35	9,02470,85209		9,99755,31015		9,02715,54194		10,97284,45806	25	
			1,97785		2242		2,00027			
4	36	9,02472,82994		9,99755,28773		9,02717,54221		10,97282,45779	24	55
			1,97776		2241		2,00017			
	37	9,02474,80770		9,99755,26532		9,02719,54238		10,97280,45762	23	
			1,97767		2242		2,00009			
	38	9,02476,78537		9,99755,24290		9,02721,54247		10,97278,45753	22	
			1,97758		2242		2,00000			
	39	9,02478,76295		9,99755,22048		9,02723,54247		10,97276,45753	21	
			1,97749		2241		1,99990			
	40	9,02480,74044		9,99755,19807		9,02725,54237		10,97274,45763	20	
			1,97740		2242		1,99982			
	41	9,02482,71784		9,99755,17565		9,02727,54219		10,97272,45781	19	
			1,97730		2242		1,99972			
4	42	9,02484,69514		9,99755,15323		9,02729,54191		10,97270,45809	18	55
			1,97722		2243		1,99964			
	43	9,02486,67236		9,99755,13080		9,02731,54155		10,97268,45845	17	
			1,97712		2242		1,99955			
	44	9,02488,64948		9,99755,10838		9,02733,54110		10,97266,45890	16	
			1,97703		2242		1,99945			
	45	9,02490,62651		9,99755,08596		9,02735,54055		10,97264,45945	15	
			1,97694		2243		1,99937			
	46	9,02492,60345		9,99755,06353		9,02737,53992		10,97262,46008	14	
			1,97685		2242		1,99927			
	47	9,02494,58030		9,99755,04111		9,02739,53919		10,97260,46081	13	
			1,97676		2243		1,99919			
4	48	9,02496,55706		9,99755,01868		9,02741,53838		10,97258,46162	12	55
			1,97667		2243		1,99910			
	49	9,02498,53373		9,99754,99625		9,02743,53748		10,97256,46252	11	
			1,97658		2242		1,99900			
	50	9,02500,51031		9,99754,97383		9,02745,53648		10,97254,46352	10	
			1,97648		2243		1,99892			
	51	9,02502,48679		9,99754,95140		9,02747,53540		10,97252,46460	9	
			1,97640		2243		1,99882			
	52	9,02504,46319		9,99754,92897		9,02749,53422		10,97250,46578	8	
			1,97630		2244		1,99874			
	53	9,02506,43949		9,99754,90653		9,02751,53296		10,97248,46704	7	
			1,97622		2243		1,99865			
4	54	9,02508,41571		9,99754,88410		9,02753,53161		10,97246,46839	6	55
			1,97612		2243		1,99855			
	55	9,02510,39183		9,99754,86167		9,02755,53016		10,97244,46984	5	
			1,97603		2244		1,99847			
	56	9,02512,36786		9,99754,83923		9,02757,52863		10,97242,47137	4	
			1,97594		2243		1,99838			
	57	9,02514,34380		9,99754,81680		9,02759,52701		10,97240,47299	3	
			1,97585		2244		1,99828			
	58	9,02516,31965		9,99754,79436		9,02761,52529		10,97238,47471	2	
			1,97576		2244		1,99820			
	59	9,02518,29541		9,99754,77192		9,02763,52349		10,97236,47651	1	
			1,97567		2244		1,99811			
4	60	9,02520,27108		9,99754,74948		9,02765,52160		10,97234,47840	0	55
			1,97558		2244		1,99801			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,02520,27108		9,99754,74948		9,02765,52160		10,97234,47840	60	54
			1,97558		2244		1,99801			
	1	9,02522,24666		9,99754,72704		9,02767,51961		10,97232,48039	59	
			1,97548		2244		1,99793			
	2	9,02524,22214		9,99754,70460		9,02769,51754		10,97230,48246	58	
			1,97540		2244		1,99784			
	3	9,02526,19754		9,99754,68216		9,02771,51538		10,97228,48462	57	
			1,97530		2244		1,99775			
	4	9,02528,17284		9,99754,65972		9,02773,51313		10,97226,48687	56	
			1,97521		2245		1,99765			
	5	9,02530,14805		9,99754,63727		9,02775,51078		10,97224,48922	55	
			1,97513		2244		1,99757			
5	6	9,02532,12318		9,99754,61483		9,02777,50835		10,97222,49165	54	54
			1,97503		2245		1,99748			
	7	9,02534,09821		9,99754,59238		9,02779,50583		10,97220,49417	53	
			1,97494		2245		1,99739			
	8	9,02536,07315		9,99754,56993		9,02781,50322		10,97218,49678	52	
			1,97485		2245		1,99730			
	9	9,02538,04800		9,99754,54748		9,02783,50052		10,97216,49948	51	
			1,97476		2245		1,99721			
	10	9,02540,02276		9,99754,52503		9,02785,49773		10,97214,50227	50	
			1,97467		2245		1,99711			
	11	9,02541,99743		9,99754,50258		9,02787,49484		10,97212,50516	49	
			1,97458		2245		1,99703			
5	12	9,02543,97201		9,99754,48013		9,02789,49187		10,97210,50813	48	54
			1,97448		2245		1,99694			
	13	9,02545,94649		9,99754,45768		9,02791,48881		10,97208,51119	47	
			1,97440		2245		1,99685			
	14	9,02547,92089		9,99754,43523		9,02793,48566		10,97206,51434	46	
			1,97431		2246		1,99676			
	15	9,02549,89520		9,99754,41277		9,02795,48242		10,97204,51758	45	
			1,97421		2245		1,99667			
	16	9,02551,86941		9,99754,39032		9,02797,47909		10,97202,52091	44	
			1,97412		2246		1,99658			
	17	9,02553,84353		9,99754,36786		9,02799,47567		10,97200,52433	43	
			1,97404		2246		1,99649			
5	18	9,02555,81757		9,99754,34540		9,02801,47216		10,97198,52784	42	54
			1,97394		2246		1,99641			
	19	9,02557,79151		9,99754,32294		9,02803,46857		10,97196,53143	41	
			1,97385		2246		1,99631			
	20	9,02559,76536		9,99754,30048		9,02805,46488		10,97194,53512	40	
			1,97376		2246		1,99622			
	21	9,02561,73912		9,99754,27802		9,02807,46110		10,97192,53890	39	
			1,97367		2246		1,99613			
	22	9,02563,71279		9,99754,25556		9,02809,45723		10,97190,54277	38	
			1,97358		2246		1,99604			
	23	9,02565,68637		9,99754,23310		9,02811,45327		10,97188,54673	37	
			1,97349		2247		1,99596			
5	24	9,02567,65986		9,99754,21063		9,02813,44923		10,97186,55077	36	54
			1,97340		2246		1,99586			
	25	9,02569,63326		9,99754,18817		9,02815,44509		10,97184,55491	35	
			1,97331		2247		1,99577			
	26	9,02571,60657		9,99754,16570		9,02817,44086		10,97182,55914	34	
			1,97321		2246		1,99569			
	27	9,02573,57978		9,99754,14324		9,02819,43655		10,97180,56345	33	
			1,97313		2247		1,99559			
	28	9,02575,55291		9,99754,12077		9,02821,43214		10,97178,56786	32	
			1,97303		2247		1,99550			
	29	9,02577,52594		9,99754,09830		9,02823,42764		10,97176,57236	31	
			1,97295		2247		1,99542			
5	30	9,02579,49889		9,99754,07583		9,02825,42306		10,97174,57694	30	54
			1,97285		2247		1,99532			
	31	9,02581,47174		9,99754,05336		9,02827,41838		10,97172,58162	29	
			1,97277		2247		1,99524			
	32	9,02583,44451		9,99754,03089		9,02829,41362		10,97170,58638	28	
			1,97267		2248		1,99515			
	33	9,02585,41718		9,99754,00841		9,02831,40877		10,97168,59123	27	
			1,97258		2247		1,99505			
	34	9,02587,38976		9,99753,98594		9,02833,40382		10,97166,59618	26	
			1,97249		2248		1,99497			
	35	9,02589,36225		9,99753,96346		9,02835,39879		10,97164,60121	25	
			1,97240		2247		1,99488			
5	36	9,02591,33465		9,99753,94099		9,02837,39367		10,97162,60633	24	54
			1,97231		2248		1,99478			
	37	9,02593,30696		9,99753,91851		9,02839,38845		10,97160,61155	23	
			1,97222		2248		1,99470			
	38	9,02595,27918		9,99753,89603		9,02841,38315		10,97158,61685	22	
			1,97213		2248		1,99461			
	39	9,02597,25131		9,99753,87355		9,02843,37776		10,97156,62224	21	
			1,97204		2248		1,99452			
	40	9,02599,22335		9,99753,85107		9,02845,37228		10,97154,62772	20	
			1,97195		2248		1,99443			
	41	9,02601,19530		9,99753,82859		9,02847,36671		10,97152,63329	19	
			1,97186		2248		1,99434			
5	42	9,02603,16716		9,99753,80611		9,02849,36105		10,97150,63895	18	54
			1,97176		2248		1,99425			
	43	9,02605,13892		9,99753,78363		9,02851,35530		10,97148,64470	17	
			1,97168		2249		1,99416			
	44	9,02607,11060		9,99753,76114		9,02853,34946		10,97146,65054	16	
			1,97159		2248		1,99407			
	45	9,02609,08219		9,99753,73866		9,02855,34353		10,97144,65647	15	
			1,97149		2249		1,99398			
	46	9,02611,05368		9,99753,71617		9,02857,33751		10,97142,66249	14	
			1,97141		2249		1,99390			
	47	9,02613,02509		9,99753,69368		9,02859,33141		10,97140,66859	13	
			1,97131		2249		1,99380			
5	48	9,02614,99640		9,99753,67119		9,02861,32521		10,97138,67479	12	54
			1,97123		2249		1,99371			
	49	9,02616,96763		9,99753,64870		9,02863,31892		10,97136,68108	11	
			1,97113		2249		1,99363			
	50	9,02618,93876		9,99753,62621		9,02865,31255		10,97134,68745	10	
			1,97104		2249		1,99353			
	51	9,02620,90980		9,99753,60372		9,02867,30608		10,97132,69392	9	
			1,97095		2249		1,99345			
	52	9,02622,88075		9,99753,58123		9,02869,29953		10,97130,70047	8	
			1,97087		2250		1,99335			
	53	9,02624,85162		9,99753,55873		9,02871,29288		10,97128,70712	7	
			1,97077		2249		1,99327			
5	54	9,02626,82239		9,99753,53624		9,02873,28615		10,97126,71385	6	54
			1,97068		2250		1,99318			
	55	9,02628,79307		9,99753,51374		9,02875,27933		10,97124,72067	5	
			1,97059		2249		1,99308			
	56	9,02630,76366		9,99753,49125		9,02877,27241		10,97122,72759	4	
			1,97050		2250		1,99300			
	57	9,02632,73416		9,99753,46875		9,02879,26541		10,97120,73459	3	
			1,97041		2250		1,99291			
	58	9,02634,70457		9,99753,44625		9,02881,25832		10,97118,74168	2	
			1,97032		2250		1,99282			
	59	9,02636,67489		9,99753,42375		9,02883,25114		10,97116,74886	1	
			1,97023		2250		1,99273			
5	60	9,02638,64512		9,99753,40125		9,02885,24387		10,97114,75613	0	54
			1,97014		2250		1,99264			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,02638,64512		9,99753,40125		9,02885,24387		10,97114,75613	60	53
			1,97014		2250		1,99264			
	1	9,02640,61526		9,99753,37875		9,02887,23651		10,97112,76349	59	
			1,97005		2251		1,99255			
	2	9,02642,58531		9,99753,35624		9,02889,22906		10,97110,77094	58	
			1,96995		2250		1,99246			
	3	9,02644,55526		9,99753,33374		9,02891,22152		10,97108,77848	57	
			1,96987		2250		1,99238			
	4	9,02646,52513		9,99753,31124		9,02893,21390		10,97106,78610	56	
			1,96978		2251		1,99228			
	5	9,02648,49491		9,99753,28873		9,02895,20618		10,97104,79382	55	
			1,96968		2251		1,99219			
6	6	9,02650,46459		9,99753,26622		9,02897,19837		10,97102,80163	54	53
			1,96960		2251		1,99211			
	7	9,02652,43419		9,99753,24371		9,02899,19048		10,97100,80952	53	
			1,96951		2251		1,99201			
	8	9,02654,40370		9,99753,22120		9,02901,18249		10,97098,81751	52	
			1,96941		2251		1,99193			
	9	9,02656,37311		9,99753,19869		9,02903,17442		10,97096,82558	51	
			1,96933		2251		1,99183			
	10	9,02658,34244		9,99753,17618		9,02905,16625		10,97094,83375	50	
			1,96923		2251		1,99175			
	11	9,02660,31167		9,99753,15367		9,02907,15800		10,97092,84200	49	
			1,96915		2251		1,99166			
6	12	9,02662,28082		9,99753,13116		9,02909,14966		10,97090,85034	48	53
			1,96905		2252		1,99157			
	13	9,02664,24987		9,99753,10864		9,02911,14123		10,97088,85877	47	
			1,96897		2251		1,99148			
	14	9,02666,21884		9,99753,08613		9,02913,13271		10,97086,86729	46	
			1,96887		2252		1,99139			
	15	9,02668,18771		9,99753,06361		9,02915,12410		10,97084,87590	45	
			1,96878		2252		1,99130			
	16	9,02670,15649		9,99753,04109		9,02917,11540		10,97082,88460	44	
			1,96870		2252		1,99121			
	17	9,02672,12519		9,99753,01857		9,02919,10661		10,97080,89339	43	
			1,96860		2251		1,99112			
6	18	9,02674,09379		9,99752,99606		9,02921,09773		10,97078,90227	42	53
			1,96851		2253		1,99104			
	19	9,02676,06230		9,99752,97353		9,02923,08877		10,97076,91123	41	
			1,96843		2252		1,99094			
	20	9,02678,03073		9,99752,95101		9,02925,07971		10,97074,92029	40	
			1,96833		2252		1,99086			
	21	9,02679,99906		9,99752,92849		9,02927,07057		10,97072,92943	39	
			1,96824		2252		1,99076			
	22	9,02681,96730		9,99752,90597		9,02929,06133		10,97070,93867	38	
			1,96815		2253		1,99068			
	23	9,02683,93545		9,99752,88344		9,02931,05201		10,97068,94799	37	
			1,96806		2252		1,99059			
6	24	9,02685,90351		9,99752,86092		9,02933,04260		10,97066,95740	36	53
			1,96797		2253		1,99050			
	25	9,02687,87148		9,99752,83839		9,02935,03310		10,97064,96690	35	
			1,96789		2253		1,99040			
	26	9,02689,83937		9,99752,81586		9,02937,02350		10,97062,97650	34	
			1,96779		2253		1,99032			
	27	9,02691,80716		9,99752,79333		9,02939,01382		10,97060,98618	33	
			1,96770		2253		1,99024			
	28	9,02693,77486		9,99752,77080		9,02941,00406		10,97058,99594	32	
			1,96761		2253		1,99014			
	29	9,02695,74247		9,99752,74827		9,02942,99420		10,97057,00580	31	
			1,96752		2253		1,99005			
6	30	9,02697,70999		9,99752,72574		9,02944,98425		10,97055,01575	30	53
			1,96743		2253		1,98996			
	31	9,02699,67742		9,99752,70321		9,02946,97421		10,97053,02579	29	
			1,96734		2254		1,98988			
	32	9,02701,64476		9,99752,68067		9,02948,96409		10,97051,03591	28	
			1,96725		2253		1,98978			
	33	9,02703,61201		9,99752,65814		9,02950,95387		10,97049,04613	27	
			1,96716		2254		1,98970			
	34	9,02705,57917		9,99752,63560		9,02952,94357		10,97047,05643	26	
			1,96707		2254		1,98961			
	35	9,02707,54624		9,99752,61306		9,02954,93318		10,97045,06682	25	
			1,96698		2253		1,98951			
6	36	9,02709,51322		9,99752,59053		9,02956,92269		10,97043,07731	24	53
			1,96689		2254		1,98943			
	37	9,02711,48011		9,99752,56799		9,02958,91212		10,97041,08788	23	
			1,96680		2254		1,98934			
	38	9,02713,44691		9,99752,54545		9,02960,90146		10,97039,09854	22	
			1,96671		2254		1,98925			
	39	9,02715,41362		9,99752,52291		9,02962,89071		10,97037,10929	21	
			1,96662		2255		1,98917			
	40	9,02717,38024		9,99752,50036		9,02964,87988		10,97035,12012	20	
			1,96653		2254		1,98907			
	41	9,02719,34677		9,99752,47782		9,02966,86895		10,97033,13105	19	
			1,96644		2254		1,98898			
6	42	9,02721,31321		9,99752,45528		9,02968,85793		10,97031,14207	18	53
			1,96635		2255		1,98890			
	43	9,02723,27956		9,99752,43273		9,02970,84683		10,97029,15317	17	
			1,96626		2255		1,98880			
	44	9,02725,24582		9,99752,41018		9,02972,83563		10,97027,16437	16	
			1,96616		2254		1,98872			
	45	9,02727,21198		9,99752,38764		9,02974,82435		10,97025,17565	15	
			1,96608		2255		1,98863			
	46	9,02729,17806		9,99752,36509		9,02976,81298		10,97023,18702	14	
			1,96599		2255		1,98853			
	47	9,02731,14405		9,99752,34254		9,02978,80151		10,97021,19849	13	
			1,96590		2255		1,98845			
6	48	9,02733,10995		9,99752,31999		9,02980,78996		10,97019,21004	12	53
			1,96581		2255		1,98836			
	49	9,02735,07576		9,99752,29744		9,02982,77832		10,97017,22168	11	
			1,96572		2256		1,98828			
	50	9,02737,04148		9,99752,27488		9,02984,76660		10,97015,23340	10	
			1,96563		2255		1,98818			
	51	9,02739,00711		9,99752,25233		9,02986,75478		10,97013,24522	9	
			1,96554		2255		1,98809			
	52	9,02740,97265		9,99752,22978		9,02988,74287		10,97011,25713	8	
			1,96545		2256		1,98801			
	53	9,02742,93810		9,99752,20722		9,02990,73088		10,97009,26912	7	
			1,96536		2256		1,98791			
6	54	9,02744,90346		9,99752,18466		9,02992,71879		10,97007,28121	6	53
			1,96527		2256		1,98783			
	55	9,02746,86873		9,99752,16210		9,02994,70662		10,97005,29338	5	
			1,96517		2255		1,98774			
	56	9,02748,83390		9,99752,13955		9,02996,69436		10,97003,30564	4	
			1,96509		2256		1,98765			
	57	9,02750,79899		9,99752,11699		9,02998,68201		10,97001,31799	3	
			1,96500		2256		1,98756			
	58	9,02752,76399		9,99752,09443		9,03000,66957		10,96999,33043	2	
			1,96491		2257		1,98747			
	59	9,02754,72890		9,99752,07186		9,03002,65704		10,96997,34296	1	
			1,96482		2256		1,98738			
6	60	9,02756,69372		9,99752,04930		9,03004,64442		10,96995,35558	0	53
			1,96473		2256		1,98730			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,02756,69372		9,99752,04930		9,03004,64442		10,96995,35558	60	52
			1,96473		2256		1,98730			
	1	9,02758,65845		9,99752,02674		9,03006,63172		10,96993,36828	59	
			1,96464		2257		1,98720			
	2	9,02760,62309		9,99752,00417		9,03008,61892		10,96991,38108	58	
			1,96455		2256		1,98712			
	3	9,02762,58764		9,99751,98161		9,03010,60604		10,96989,39396	57	
			1,96446		2257		1,98702			
	4	9,02764,55210		9,99751,95904		9,03012,59306		10,96987,40694	56	
			1,96437		2257		1,98694			
	5	9,02766,51647		9,99751,93647		9,03014,58000		10,96985,42000	55	
			1,96428		2257		1,98685			
7	6	9,02768,48075		9,99751,91390		9,03016,56685		10,96983,43315	54	52
			1,96419		2257		1,98676			
	7	9,02770,44494		9,99751,89133		9,03018,55361		10,96981,44639	53	
			1,96410		2257		1,98667			
	8	9,02772,40904		9,99751,86876		9,03020,54028		10,96979,45972	52	
			1,96401		2257		1,98659			
	9	9,02774,37305		9,99751,84619		9,03022,52687		10,96977,47313	51	
			1,96392		2258		1,98649			
	10	9,02776,33697		9,99751,82361		9,03024,51336		10,96975,48664	50	
			1,96384		2257		1,98641			
	11	9,02778,30081		9,99751,80104		9,03026,49977		10,96973,50023	49	
			1,96374		2258		1,98631			
7	12	9,02780,26455		9,99751,77846		9,03028,48608		10,96971,51392	48	52
			1,96365		2257		1,98623			
	13	9,02782,22820		9,99751,75589		9,03030,47231		10,96969,52769	47	
			1,96356		2258		1,98614			
	14	9,02784,19176		9,99751,73331		9,03032,45845		10,96967,54155	46	
			1,96347		2258		1,98605			
	15	9,02786,15523		9,99751,71073		9,03034,44450		10,96965,55550	45	
			1,96338		2258		1,98596			
	16	9,02788,11861		9,99751,68815		9,03036,43046		10,96963,56954	44	
			1,96330		2258		1,98587			
	17	9,02790,08191		9,99751,66557		9,03038,41633		10,96961,58367	43	
			1,96320		2258		1,98579			
7	18	9,02792,04511		9,99751,64299		9,03040,40212		10,96959,59788	42	52
			1,96311		2258		1,98569			
	19	9,02794,00822		9,99751,62041		9,03042,38781		10,96957,61219	41	
			1,96302		2259		1,98561			
	20	9,02795,97124		9,99751,59782		9,03044,37342		10,96955,62658	40	
			1,96294		2258		1,98552			
	21	9,02797,93418		9,99751,57524		9,03046,35894		10,96953,64106	39	
			1,96284		2259		1,98543			
	22	9,02799,89702		9,99751,55265		9,03048,34437		10,96951,65563	38	
			1,96275		2258		1,98534			
	23	9,02801,85977		9,99751,53007		9,03050,32971		10,96949,67029	37	
			1,96267		2259		1,98525			
7	24	9,02803,82244		9,99751,50748		9,03052,31496		10,96947,68504	36	52
			1,96257		2259		1,98516			
	25	9,02805,78501		9,99751,48489		9,03054,30012		10,96945,69988	35	
			1,96249		2259		1,98508			
	26	9,02807,74750		9,99751,46230		9,03056,28520		10,96943,71480	34	
			1,96239		2259		1,98498			
	27	9,02809,70989		9,99751,43971		9,03058,27018		10,96941,72982	33	
			1,96231		2259		1,98490			
	28	9,02811,67220		9,99751,41712		9,03060,25508		10,96939,74492	32	
			1,96221		2259		1,98481			
	29	9,02813,63441		9,99751,39453		9,03062,23989		10,96937,76011	31	
			1,96213		2260		1,98472			
7	30	9,02815,59654		9,99751,37193		9,03064,22461		10,96935,77539	30	52
			1,96203		2259		1,98463			
	31	9,02817,55857		9,99751,34934		9,03066,20924		10,96933,79076	29	
			1,96195		2260		1,98454			
	32	9,02819,52052		9,99751,32674		9,03068,19378		10,96931,80622	28	
			1,96186		2260		1,98445			
	33	9,02821,48238		9,99751,30414		9,03070,17823		10,96929,82177	27	
			1,96177		2259		1,98437			
	34	9,02823,44415		9,99751,28155		9,03072,16260		10,96927,83740	26	
			1,96167		2260		1,98428			
	35	9,02825,40582		9,99751,25895		9,03074,14688		10,96925,85312	25	
			1,96159		2260		1,98418			
7	36	9,02827,36741		9,99751,23635		9,03076,13106		10,96923,86894	24	52
			1,96150		2260		1,98410			
	37	9,02829,32891		9,99751,21375		9,03078,11516		10,96921,88484	23	
			1,96141		2261		1,98401			
	38	9,02831,29032		9,99751,19114		9,03080,09917		10,96919,90083	22	
			1,96132		2260		1,98393			
	39	9,02833,25164		9,99751,16854		9,03082,08310		10,96917,91690	21	
			1,96123		2260		1,98383			
	40	9,02835,21287		9,99751,14594		9,03084,06693		10,96915,93307	20	
			1,96114		2261		1,98375			
	41	9,02837,17401		9,99751,12333		9,03086,05068		10,96913,94932	19	
			1,96105		2261		1,98365			
7	42	9,02839,13506		9,99751,10072		9,03088,03433		10,96911,96567	18	52
			1,96096		2260		1,98357			
	43	9,02841,09602		9,99751,07812		9,03090,01790		10,96909,98210	17	
			1,96087		2261		1,98348			
	44	9,02843,05689		9,99751,05551		9,03092,00138		10,96907,99862	16	
			1,96078		2261		1,98339			
	45	9,02845,01767		9,99751,03290		9,03093,98477		10,96906,01523	15	
			1,96069		2261		1,98330			
	46	9,02846,97836		9,99751,01029		9,03095,96807		10,96904,03193	14	
			1,96061		2261		1,98322			
	47	9,02848,93897		9,99750,98768		9,03097,95129		10,96902,04871	13	
			1,96051		2261		1,98312			
7	48	9,02850,89948		9,99750,96507		9,03099,93441		10,96900,06559	12	52
			1,96042		2262		1,98304			
	49	9,02852,85990		9,99750,94245		9,03101,91745		10,96898,08255	11	
			1,96034		2261		1,98295			
	50	9,02854,82024		9,99750,91984		9,03103,90040		10,96896,09960	10	
			1,96024		2262		1,98286			
	51	9,02856,78048		9,99750,89722		9,03105,88326		10,96894,11674	9	
			1,96016		2262		1,98277			
	52	9,02858,74064		9,99750,87460		9,03107,86603		10,96892,13397	8	
			1,96006		2261		1,98268			
	53	9,02860,70070		9,99750,85199		9,03109,84871		10,96890,15129	7	
			1,95998		2262		1,98260			
7	54	9,02862,66068		9,99750,82937		9,03111,83131		10,96888,16869	6	52
			1,95988		2262		1,98251			
	55	9,02864,62056		9,99750,80675		9,03113,81382		10,96886,18618	5	
			1,95980		2262		1,98241			
	56	9,02866,58036		9,99750,78413		9,03115,79623		10,96884,20377	4	
			1,95971		2262		1,98233			
	57	9,02868,54007		9,99750,76151		9,03117,77856		10,96882,22144	3	
			1,95962		2263		1,98224			
	58	9,02870,49969		9,99750,73888		9,03119,76080		10,96880,23920	2	
			1,95953		2262		1,98216			
	59	9,02872,45922		9,99750,71626		9,03121,74296		10,96878,25704	1	
			1,95944		2263		1,98206			
7	60	9,02874,41866		9,99750,69363		9,03123,72502		10,96876,27498	0	52
			1,95935		2262		1,98198			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,02874,41866		9,99750,69363		9,03123,72502		10,96876,27498	60	51
			1,95935		2262		1,98198			
	1	9,02876,37801		9,99750,67101		9,03125,70700		10,96874,29300	59	
			1,95926		2263		1,98188			
	2	9,02878,33727		9,99750,64838		9,03127,68888		10,96872,31112	58	
			1,95917		2263		1,98180			
	3	9,02880,29644		9,99750,62575		9,03129,67068		10,96870,32932	57	
			1,95908		2263		1,98171			
	4	9,02882,25552		9,99750,60312		9,03131,65239		10,96868,34761	56	
			1,95899		2263		1,98163			
	5	9,02884,21451		9,99750,58049		9,03133,63402		10,96866,36598	55	
			1,95890		2263		1,98153			
8	6	9,02886,17341		9,99750,55786		9,03135,61555		10,96864,38445	54	51
			1,95882		2263		1,98145			
	7	9,02888,13223		9,99750,53523		9,03137,59700		10,96862,40300	53	
			1,95872		2263		1,98135			
	8	9,02890,09095		9,99750,51260		9,03139,57835		10,96860,42165	52	
			1,95864		2264		1,98127			
	9	9,02892,04959		9,99750,48996		9,03141,55962		10,96858,44038	51	
			1,95854		2263		1,98118			
	10	9,02894,00813		9,99750,46733		9,03143,54080		10,96856,45920	50	
			1,95846		2264		1,98110			
	11	9,02895,96659		9,99750,44469		9,03145,52190		10,96854,47810	49	
			1,95837		2263		1,98100			
8	12	9,02897,92496		9,99750,42206		9,03147,50290		10,96852,49710	48	51
			1,95827		2264		1,98092			
	13	9,02899,88323		9,99750,39942		9,03149,48382		10,96850,51618	47	
			1,95819		2264		1,98082			
	14	9,02901,84142		9,99750,37678		9,03151,46464		10,96848,53536	46	
			1,95810		2264		1,98074			
	15	9,02903,79952		9,99750,35414		9,03153,44538		10,96846,55462	45	
			1,95801		2264		1,98065			
	16	9,02905,75753		9,99750,33150		9,03155,42603		10,96844,57397	44	
			1,95792		2265		1,98057			
	17	9,02907,71545		9,99750,30885		9,03157,40660		10,96842,59340	43	
			1,95783		2264		1,98047			
8	18	9,02909,67328		9,99750,28621		9,03159,38707		10,96840,61293	42	51
			1,95774		2264		1,98039			
	19	9,02911,63102		9,99750,26357		9,03161,36746		10,96838,63254	41	
			1,95766		2265		1,98030			
	20	9,02913,58868		9,99750,24092		9,03163,34776		10,96836,65224	40	
			1,95756		2265		1,98021			
	21	9,02915,54624		9,99750,21827		9,03165,32797		10,96834,67203	39	
			1,95747		2264		1,98012			
	22	9,02917,50371		9,99750,19563		9,03167,30809		10,96832,69191	38	
			1,95739		2265		1,98003			
	23	9,02919,46110		9,99750,17298		9,03169,28812		10,96830,71188	37	
			1,95729		2265		1,97995			
8	24	9,02921,41839		9,99750,15033		9,03171,26807		10,96828,73193	36	51
			1,95721		2265		1,97985			
	25	9,02923,37560		9,99750,12768		9,03173,24792		10,96826,75208	35	
			1,95712		2265		1,97977			
	26	9,02925,33272		9,99750,10503		9,03175,22769		10,96824,77231	34	
			1,95702		2266		1,97968			
	27	9,02927,28974		9,99750,08237		9,03177,20737		10,96822,79263	33	
			1,95694		2265		1,97959			
	28	9,02929,24668		9,99750,05972		9,03179,18696		10,96820,81304	32	
			1,95685		2266		1,97951			
	29	9,02931,20353		9,99750,03706		9,03181,16647		10,96818,83353	31	
			1,95676		2265		1,97941			
8	30	9,02933,16029		9,99750,01441		9,03183,14588		10,96816,85412	30	51
			1,95667		2266		1,97933			
	31	9,02935,11696		9,99749,99175		9,03185,12521		10,96814,87479	29	
			1,95659		2266		1,97924			
	32	9,02937,07355		9,99749,96909		9,03187,10445		10,96812,89555	28	
			1,95649		2266		1,97915			
	33	9,02939,03004		9,99749,94643		9,03189,08360		10,96810,91640	27	
			1,95640		2266		1,97907			
	34	9,02940,98644		9,99749,92377		9,03191,06267		10,96808,93733	26	
			1,95632		2266		1,97897			
	35	9,02942,94276		9,99749,90111		9,03193,04164		10,96806,95836	25	
			1,95622		2266		1,97889			
8	36	9,02944,89898		9,99749,87845		9,03195,02053		10,96804,97947	24	51
			1,95614		2266		1,97880			
	37	9,02946,85512		9,99749,85579		9,03196,99933		10,96803,00067	23	
			1,95604		2267		1,97871			
	38	9,02948,81116		9,99749,83312		9,03198,97804		10,96801,02196	22	
			1,95596		2266		1,97862			
	39	9,02950,76712		9,99749,81046		9,03200,95666		10,96799,04334	21	
			1,95587		2267		1,97854			
	40	9,02952,72299		9,99749,78779		9,03202,93520		10,96797,06480	20	
			1,95578		2266		1,97845			
	41	9,02954,67877		9,99749,76513		9,03204,91365		10,96795,08635	19	
			1,95569		2267		1,97835			
8	42	9,02956,63446		9,99749,74246		9,03206,89200		10,96793,10800	18	51
			1,95560		2267		1,97828			
	43	9,02958,59006		9,99749,71979		9,03208,87028		10,96791,12972	17	
			1,95552		2267		1,97818			
	44	9,02960,54558		9,99749,69712		9,03210,84846		10,96789,15154	16	
			1,95542		2267		1,97809			
	45	9,02962,50100		9,99749,67445		9,03212,82655		10,96787,17345	15	
			1,95533		2268		1,97801			
	46	9,02964,45633		9,99749,65177		9,03214,80456		10,96785,19544	14	
			1,95525		2267		1,97792			
	47	9,02966,41158		9,99749,62910		9,03216,78248		10,96783,21752	13	
			1,95515		2267		1,97783			
8	48	9,02968,36673		9,99749,60643		9,03218,76031		10,96781,23969	12	51
			1,95507		2268		1,97774			
	49	9,02970,32180		9,99749,58375		9,03220,73805		10,96779,26195	11	
			1,95498		2268		1,97766			
	50	9,02972,27678		9,99749,56107		9,03222,71571		10,96777,28429	10	
			1,95489		2267		1,97756			
	51	9,02974,23167		9,99749,53840		9,03224,69327		10,96775,30673	9	
			1,95480		2268		1,97748			
	52	9,02976,18647		9,99749,51572		9,03226,67075		10,96773,32925	8	
			1,95471		2268		1,97739			
	53	9,02978,14118		9,99749,49304		9,03228,64814		10,96771,35186	7	
			1,95462		2268		1,97731			
8	54	9,02980,09580		9,99749,47036		9,03230,62545		10,96769,37455	6	51
			1,95454		2268		1,97721			
	55	9,02982,05034		9,99749,44768		9,03232,60266		10,96767,39734	5	
			1,95444		2269		1,97713			
	56	9,02984,00478		9,99749,42499		9,03234,57979		10,96765,42021	4	
			1,95436		2268		1,97704			
	57	9,02985,95914		9,99749,40231		9,03236,55683		10,96763,44317	3	
			1,95426		2269		1,97695			
	58	9,02987,91340		9,99749,37962		9,03238,53378		10,96761,46622	2	
			1,95418		2268		1,97686			
	59	9,02989,86758		9,99749,35694		9,03240,51064		10,96759,48936	1	
			1,95409		2269		1,97678			
8	60	9,02991,82167		9,99749,33425		9,03242,48742		10,96757,51258	0	51
			1,95400		2269		1,97668			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,02991,82167		9,99749,33425		9,03242,48742		10,96757,51258	60	50
			1,95400		2269		1,97668			
	1	9,02993,77567		9,99749,31156		9,03244,46410		10,96755,53590	59	
			1,95391		2269		1,97660			
	2	9,02995,72958		9,99749,28887		9,03246,44070		10,96753,55930	58	
			1,95382		2269		1,97651			
	3	9,02997,68340		9,99749,26618		9,03248,41721		10,96751,58279	57	
			1,95373		2269		1,97643			
	4	9,02999,63713		9,99749,24349		9,03250,39364		10,96749,60636	56	
			1,95364		2269		1,97633			
	5	9,03001,59077		9,99749,22080		9,03252,36997		10,96747,63003	55	
			1,95356		2269		1,97625			
9	6	9,03003,54433		9,99749,19811		9,03254,34622		10,96745,65378	54	50
			1,95347		2270		1,97616			
	7	9,03005,49780		9,99749,17541		9,03256,32238		10,96743,67762	53	
			1,95337		2269		1,97607			
	8	9,03007,45117		9,99749,15272		9,03258,29845		10,96741,70155	52	
			1,95329		2270		1,97599			
	9	9,03009,40446		9,99749,13002		9,03260,27444		10,96739,72556	51	
			1,95320		2269		1,97589			
	10	9,03011,35766		9,99749,10733		9,03262,25033		10,96737,74967	50	
			1,95311		2270		1,97581			
	11	9,03013,31077		9,99749,08463		9,03264,22614		10,96735,77386	49	
			1,95302		2270		1,97572			
9	12	9,03015,26379		9,99749,06193		9,03266,20186		10,96733,79814	48	50
			1,95293		2270		1,97564			
	13	9,03017,21672		9,99749,03923		9,03268,17750		10,96731,82250	47	
			1,95285		2270		1,97554			
	14	9,03019,16957		9,99749,01653		9,03270,15304		10,96729,84696	46	
			1,95275		2271		1,97546			
	15	9,03021,12232		9,99748,99382		9,03272,12850		10,96727,87150	45	
			1,95267		2270		1,97537			
	16	9,03023,07499		9,99748,97112		9,03274,10387		10,96725,89613	44	
			1,95258		2270		1,97528			
	17	9,03025,02757		9,99748,94842		9,03276,07915		10,96723,92085	43	
			1,95249		2271		1,97519			
9	18	9,03026,98006		9,99748,92571		9,03278,05434		10,96721,94566	42	50
			1,95240		2270		1,97511			
	19	9,03028,93246		9,99748,90301		9,03280,02945		10,96719,97055	41	
			1,95231		2271		1,97502			
	20	9,03030,88477		9,99748,88030		9,03282,00447		10,96717,99553	40	
			1,95222		2271		1,97493			
	21	9,03032,83699		9,99748,85759		9,03283,97940		10,96716,02060	39	
			1,95213		2271		1,97484			
	22	9,03034,78912		9,99748,83488		9,03285,95424		10,96714,04576	38	
			1,95205		2271		1,97476			
	23	9,03036,74117		9,99748,81217		9,03287,92900		10,96712,07100	37	
			1,95195		2271		1,97467			
9	24	9,03038,69312		9,99748,78946		9,03289,90367		10,96710,09633	36	50
			1,95187		2272		1,97458			
	25	9,03040,64499		9,99748,76674		9,03291,87825		10,96708,12175	35	
			1,95178		2271		1,97449			
	26	9,03042,59677		9,99748,74403		9,03293,85274		10,96706,14726	34	
			1,95169		2271		1,97440			
	27	9,03044,54846		9,99748,72132		9,03295,82714		10,96704,17286	33	
			1,95160		2272		1,97432			
	28	9,03046,50006		9,99748,69860		9,03297,80146		10,96702,19854	32	
			1,95151		2272		1,97423			
	29	9,03048,45157		9,99748,67588		9,03299,77569		10,96700,22431	31	
			1,95143		2271		1,97414			
9	30	9,03050,40300		9,99748,65317		9,03301,74983		10,96698,25017	30	50
			1,95133		2272		1,97405			
	31	9,03052,35433		9,99748,63045		9,03303,72388		10,96696,27612	29	
			1,95125		2272		1,97397			
	32	9,03054,30558		9,99748,60773		9,03305,69785		10,96694,30215	28	
			1,95115		2272		1,97388			
	33	9,03056,25673		9,99748,58501		9,03307,67173		10,96692,32827	27	
			1,95107		2273		1,97379			
	34	9,03058,20780		9,99748,56228		9,03309,64552		10,96690,35448	26	
			1,95098		2272		1,97370			
	35	9,03060,15878		9,99748,53956		9,03311,61922		10,96688,38078	25	
			1,95089		2272		1,97362			
9	36	9,03062,10967		9,99748,51684		9,03313,59284		10,96686,40716	24	50
			1,95081		2273		1,97353			
	37	9,03064,06048		9,99748,49411		9,03315,56637		10,96684,43363	23	
			1,95071		2272		1,97344			
	38	9,03066,01119		9,99748,47139		9,03317,53981		10,96682,46019	22	
			1,95063		2273		1,97335			
	39	9,03067,96182		9,99748,44866		9,03319,51316		10,96680,48684	21	
			1,95053		2273		1,97326			
	40	9,03069,91235		9,99748,42593		9,03321,48642		10,96678,51358	20	
			1,95045		2273		1,97318			
	41	9,03071,86280		9,99748,40320		9,03323,45960		10,96676,54040	19	
			1,95036		2273		1,97309			
9	42	9,03073,81316		9,99748,38047		9,03325,43269		10,96674,56731	18	50
			1,95027		2273		1,97300			
	43	9,03075,76343		9,99748,35774		9,03327,40569		10,96672,59431	17	
			1,95019		2273		1,97292			
	44	9,03077,71362		9,99748,33501		9,03329,37861		10,96670,62139	16	
			1,95009		2274		1,97283			
	45	9,03079,66371		9,99748,31227		9,03331,35144		10,96668,64856	15	
			1,95000		2273		1,97273			
	46	9,03081,61371		9,99748,28954		9,03333,32417		10,96666,67583	14	
			1,94992		2274		1,97266			
	47	9,03083,56363		9,99748,26680		9,03335,29683		10,96664,70317	13	
			1,94983		2273		1,97256			
9	48	9,03085,51346		9,99748,24407		9,03337,26939		10,96662,73061	12	50
			1,94974		2274		1,97248			
	49	9,03087,46320		9,99748,22133		9,03339,24187		10,96660,75813	11	
			1,94965		2274		1,97239			
	50	9,03089,41285		9,99748,19859		9,03341,21426		10,96658,78574	10	
			1,94956		2274		1,97230			
	51	9,03091,36241		9,99748,17585		9,03343,18656		10,96656,81344	9	
			1,94948		2274		1,97221			
	52	9,03093,31189		9,99748,15311		9,03345,15877		10,96654,84123	8	
			1,94938		2274		1,97213			
	53	9,03095,26127		9,99748,13037		9,03347,13090		10,96652,86910	7	
			1,94930		2274		1,97204			
9	54	9,03097,21057		9,99748,10763		9,03349,10294		10,96650,89706	6	50
			1,94921		2275		1,97195			
	55	9,03099,15978		9,99748,08488		9,03351,07489		10,96648,92511	5	
			1,94912		2274		1,97187			
	56	9,03101,10890		9,99748,06214		9,03353,04676		10,96646,95324	4	
			1,94903		2275		1,97178			
	57	9,03103,05793		9,99748,03939		9,03355,01854		10,96644,98146	3	
			1,94894		2274		1,97169			
	58	9,03105,00687		9,99748,01665		9,03356,99023		10,96643,00977	2	
			1,94886		2275		1,97160			
	59	9,03106,95573		9,99747,99390		9,03358,96183		10,96641,03817	1	
			1,94876		2275		1,97151			
9	60	9,03108,90449		9,99747,97115		9,03360,93334		10,96639,06666	0	50
			1,94868		2275		1,97143			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,03108,90449		9,99747,97115			9,03360,93334		10,96639,06666	60	49
			1,94868		2275			1,97143			
	1	9,03110,85317		9,99747,94840			9,03362,90477		10,96637,09523	59	
			1,94859		2275			1,97134			
	2	9,03112,80176		9,99747,92565			9,03364,87611		10,96635,12389	58	
			1,94850		2275			1,97125			
	3	9,03114,75026		9,99747,90290			9,03366,84736		10,96633,15264	57	
			1,94841		2275			1,97117			
	4	9,03116,69867		9,99747,88015			9,03368,81853		10,96631,18147	56	
			1,94833		2276			1,97108			
	5	9,03118,64700		9,99747,85739			9,03370,78961		10,96629,21039	55	
			1,94823		2275			1,97099			
10	6	9,03120,59523		9,99747,83464			9,03372,76060		10,96627,23940	54	49
			1,94815		2276			1,97090			
	7	9,03122,54338		9,99747,81188			9,03374,73150		10,96625,26850	53	
			1,94806		2276			1,97081			
	8	9,03124,49144		9,99747,78912			9,03376,70231		10,96623,29769	52	
			1,94797		2275			1,97073			
	9	9,03126,43941		9,99747,76637			9,03378,67304		10,96621,32696	51	
			1,94788		2276			1,97064			
	10	9,03128,38729		9,99747,74361			9,03380,64368		10,96619,35632	50	
			1,94779		2276			1,97056			
	11	9,03130,33508		9,99747,72085			9,03382,61424		10,96617,38576	49	
			1,94771		2277			1,97046			
10	12	9,03132,28279		9,99747,69808			9,03384,58470		10,96615,41530	48	49
			1,94761		2276			1,97038			
	13	9,03134,23040		9,99747,67532			9,03386,55508		10,96613,44492	47	
			1,94753		2276			1,97029			
	14	9,03136,17793		9,99747,65256			9,03388,52537		10,96611,47463	46	
			1,94744		2277			1,97021			
	15	9,03138,12537		9,99747,62979			9,03390,49558		10,96609,50442	45	
			1,94735		2276			1,97011			
	16	9,03140,07272		9,99747,60703			9,03392,46569		10,96607,53431	44	
			1,94727		2277			1,97003			
	17	9,03142,01999		9,99747,58426			9,03394,43572		10,96605,56428	43	
			1,94717		2276			1,96995			
10	18	9,03143,96716		9,99747,56150			9,03396,40567		10,96603,59433	42	49
			1,94709		2277			1,96985			
	19	9,03145,91425		9,99747,53873			9,03398,37552		10,96601,62448	41	
			1,94700		2277			1,96977			
	20	9,03147,86125		9,99747,51596			9,03400,34529		10,96599,65471	40	
			1,94691		2277			1,96968			
	21	9,03149,80816		9,99747,49319			9,03402,31497		10,96597,68503	39	
			1,94682		2277			1,96959			
	22	9,03151,75498		9,99747,47042			9,03404,28456		10,96595,71544	38	
			1,94673		2278			1,96951			
	23	9,03153,70171		9,99747,44764			9,03406,25407		10,96593,74593	37	
			1,94665		2277			1,96942			
10	24	9,03155,64836		9,99747,42487			9,03408,22349		10,96591,77651	36	49
			1,94655		2278			1,96933			
	25	9,03157,59491		9,99747,40209			9,03410,19282		10,96589,80718	35	
			1,94647		2277			1,96924			
	26	9,03159,54138		9,99747,37932			9,03412,16206		10,96587,83794	34	
			1,94638		2278			1,96916			
	27	9,03161,48776		9,99747,35654			9,03414,13122		10,96585,86878	33	
			1,94630		2278			1,96907			
	28	9,03163,43406		9,99747,33376			9,03416,10029		10,96583,89971	32	
			1,94620		2277			1,96898			
	29	9,03165,38026		9,99747,31099			9,03418,06927		10,96581,93073	31	
			1,94612		2278			1,96890			
10	30	9,03167,32638		9,99747,28821			9,03420,03817		10,96579,96183	30	49
			1,94602		2278			1,96881			
	31	9,03169,27240		9,99747,26543			9,03422,00698		10,96577,99302	29	
			1,94594		2279			1,96872			
	32	9,03171,21834		9,99747,24264			9,03423,97570		10,96576,02430	28	
			1,94585		2278			1,96863			
	33	9,03173,16419		9,99747,21986			9,03425,94433		10,96574,05567	27	
			1,94577		2278			1,96855			
	34	9,03175,10996		9,99747,19708			9,03427,91288		10,96572,08712	26	
			1,94567		2279			1,96846			
	35	9,03177,05563		9,99747,17429			9,03429,88134		10,96570,11866	25	
			1,94559		2278			1,96837			
10	36	9,03179,00122		9,99747,15151			9,03431,84971		10,96568,15029	24	49
			1,94549		2279			1,96829			
	37	9,03180,94671		9,99747,12872			9,03433,81800		10,96566,18200	23	
			1,94541		2279			1,96819			
	38	9,03182,89212		9,99747,10593			9,03435,78619		10,96564,21381	22	
			1,94533		2279			1,96811			
	39	9,03184,83745		9,99747,08314			9,03437,75430		10,96562,24570	21	
			1,94523		2279			1,96803			
	40	9,03186,78268		9,99747,06035			9,03439,72233		10,96560,27767	20	
			1,94515		2279			1,96794			
	41	9,03188,72783		9,99747,03756			9,03441,69027		10,96558,30973	19	
			1,94505		2279			1,96785			
10	42	9,03190,67288		9,99747,01477			9,03443,65812		10,96556,34188	18	49
			1,94497		2279			1,96776			
	43	9,03192,61785		9,99746,99198			9,03445,62588		10,96554,37412	17	
			1,94488		2280			1,96767			
	44	9,03194,56273		9,99746,96918			9,03447,59355		10,96552,40645	16	
			1,94480		2279			1,96759			
	45	9,03196,50753		9,99746,94639			9,03449,56114		10,96550,43886	15	
			1,94470		2280			1,96750			
	46	9,03198,45223		9,99746,92359			9,03451,52864		10,96548,47136	14	
			1,94462		2280			1,96742			
	47	9,03200,39685		9,99746,90079			9,03453,49606		10,96546,50394	13	
			1,94453		2280			1,96732			
10	48	9,03202,34138		9,99746,87799			9,03455,46338		10,96544,53662	12	49
			1,94444		2280			1,96724			
	49	9,03204,28582		9,99746,85519			9,03457,43062		10,96542,56938	11	
			1,94435		2280			1,96716			
	50	9,03206,23017		9,99746,83239			9,03459,39778		10,96540,60222	10	
			1,94427		2280			1,96706			
	51	9,03208,17444		9,99746,80959			9,03461,36484		10,96538,63516	9	
			1,94417		2280			1,96698			
	52	9,03210,11861		9,99746,78679			9,03463,33182		10,96536,66818	8	
			1,94409		2280			1,96689			
	53	9,03212,06270		9,99746,76399			9,03465,29871		10,96534,70129	7	
			1,94400		2281			1,96681			
10	54	9,03214,00670		9,99746,74118			9,03467,26552		10,96532,73448	6	49
			1,94391		2280			1,96672			
	55	9,03215,95061		9,99746,71838			9,03469,23224		10,96530,76776	5	
			1,94383		2281			1,96663			
	56	9,03217,89444		9,99746,69557			9,03471,19887		10,96528,80113	4	
			1,94373		2281			1,96654			
	57	9,03219,83817		9,99746,67276			9,03473,16541		10,96526,83459	3	
			1,94365		2281			1,96646			
	58	9,03221,78182		9,99746,64995			9,03475,13187		10,96524,86813	2	
			1,94356		2281			1,96637			
	59	9,03223,72538		9,99746,62714			9,03477,09824		10,96522,90176	1	
			1,94348		2281			1,96628			
10	60	9,03225,66886		9,99746,60433			9,03479,06452		10,96520,93548	0	49
			1,94338		2281			1,96620			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,03225,66886		9,99746,60433			9,03479,06452		10,96520,93548	60	48
			1,94338		2281			1,96620			
	1	9,03227,61224		9,99746,58152			9,03481,03072		10,96518,96928	59	
			1,94330		2281			1,96611			
	2	9,03229,55554		9,99746,55871			9,03482,99683		10,96517,00317	58	
			1,94320		2282			1,96602			
	3	9,03231,49874		9,99746,53589			9,03484,96285		10,96515,03715	57	
			1,94312		2281			1,96594			
	4	9,03233,44186		9,99746,51308			9,03486,92879		10,96513,07121	56	
			1,94304		2282			1,96584			
	5	9,03235,38490		9,99746,49026			9,03488,89463		10,96511,10537	55	
			1,94294		2281			1,96577			
11	6	9,03237,32784		9,99746,46745			9,03490,86040		10,96509,13960	54	48
			1,94286		2282			1,96567			
	7	9,03239,27070		9,99746,44463			9,03492,82607		10,96507,17393	53	
			1,94277		2282			1,96559			
	8	9,03241,21347		9,99746,42181			9,03494,79166		10,96505,20834	52	
			1,94268		2282			1,96550			
	9	9,03243,15615		9,99746,39899			9,03496,75716		10,96503,24284	51	
			1,94259		2282			1,96541			
	10	9,03245,09874		9,99746,37617			9,03498,72257		10,96501,27743	50	
			1,94251		2282			1,96533			
	11	9,03247,04125		9,99746,35335			9,03500,68790		10,96499,31210	49	
			1,94241		2283			1,96524			
11	12	9,03248,98366		9,99746,33052			9,03502,65314		10,96497,34686	48	48
			1,94233		2282			1,96515			
	13	9,03250,92599		9,99746,30770			9,03504,61829		10,96495,38171	47	
			1,94224		2283			1,96507			
	14	9,03252,86823		9,99746,28487			9,03506,58336		10,96493,41664	46	
			1,94216		2282			1,96498			
	15	9,03254,81039		9,99746,26205			9,03508,54834		10,96491,45166	45	
			1,94206		2283			1,96489			
	16	9,03256,75245		9,99746,23922			9,03510,51323		10,96489,48677	44	
			1,94198		2283			1,96481			
	17	9,03258,69443		9,99746,21639			9,03512,47804		10,96487,52196	43	
			1,94189		2283			1,96472			
11	18	9,03260,63632		9,99746,19356			9,03514,44276		10,96485,55724	42	48
			1,94180		2283			1,96463			
	19	9,03262,57812		9,99746,17073			9,03516,40739		10,96483,59261	41	
			1,94172		2283			1,96455			
	20	9,03264,51984		9,99746,14790			9,03518,37194		10,96481,62806	40	
			1,94162		2283			1,96445			
	21	9,03266,46146		9,99746,12507			9,03520,33639		10,96479,66361	39	
			1,94154		2284			1,96438			
	22	9,03268,40300		9,99746,10223			9,03522,30077		10,96477,69923	38	
			1,94145		2283			1,96428			
	23	9,03270,34445		9,99746,07940			9,03524,26505		10,96475,73495	37	
			1,94136		2284			1,96420			
11	24	9,03272,28581		9,99746,05656			9,03526,22925		10,96473,77075	36	48
			1,94128		2283			1,96411			
	25	9,03274,22709		9,99746,03373			9,03528,19336		10,96471,80664	35	
			1,94119		2284			1,96403			
	26	9,03276,16828		9,99746,01089			9,03530,15739		10,96469,84261	34	
			1,94109		2284			1,96393			
	27	9,03278,10937		9,99745,98805			9,03532,12132		10,96467,87868	33	
			1,94102		2284			1,96386			
	28	9,03280,05039		9,99745,96521			9,03534,08518		10,96465,91482	32	
			1,94092		2284			1,96376			
	29	9,03281,99131		9,99745,94237			9,03536,04894		10,96463,95106	31	
			1,94084		2284			1,96368			
11	30	9,03283,93215		9,99745,91953			9,03538,01262		10,96461,98738	30	48
			1,94075		2284			1,96359			
	31	9,03285,87290		9,99745,89669			9,03539,97621		10,96460,02379	29	
			1,94066		2285			1,96350			
	32	9,03287,81356		9,99745,87384			9,03541,93971		10,96458,06029	28	
			1,94057		2284			1,96342			
	33	9,03289,75413		9,99745,85100			9,03543,90313		10,96456,09687	27	
			1,94048		2285			1,96333			
	34	9,03291,69461		9,99745,82815			9,03545,86646		10,96454,13354	26	
			1,94040		2285			1,96325			
	35	9,03293,63501		9,99745,80530			9,03547,82971		10,96452,17029	25	
			1,94031		2284			1,96315			
11	36	9,03295,57532		9,99745,78246			9,03549,79286		10,96450,20714	24	48
			1,94022		2285			1,96308			
	37	9,03297,51554		9,99745,75961			9,03551,75594		10,96448,24406	23	
			1,94014		2285			1,96298			
	38	9,03299,45568		9,99745,73676			9,03553,71892		10,96446,28108	22	
			1,94004		2285			1,96290			
	39	9,03301,39572		9,99745,71391			9,03555,68182		10,96444,31818	21	
			1,93996		2286			1,96281			
	40	9,03303,33568		9,99745,69105			9,03557,64463		10,96442,35537	20	
			1,93987		2285			1,96272			
	41	9,03305,27555		9,99745,66820			9,03559,60735		10,96440,39265	19	
			1,93979		2285			1,96264			
11	42	9,03307,21534		9,99745,64535			9,03561,56999		10,96438,43001	18	48
			1,93969		2286			1,96255			
	43	9,03309,15503		9,99745,62249			9,03563,53254		10,96436,46746	17	
			1,93961		2285			1,96247			
	44	9,03311,09464		9,99745,59964			9,03565,49501		10,96434,50499	16	
			1,93952		2286			1,96237			
	45	9,03313,03416		9,99745,57678			9,03567,45738		10,96432,54262	15	
			1,93944		2286			1,96230			
	46	9,03314,97360		9,99745,55392			9,03569,41968		10,96430,58032	14	
			1,93934		2286			1,96220			
	47	9,03316,91294		9,99745,53106			9,03571,38188		10,96428,61812	13	
			1,93926		2286			1,96212			
11	48	9,03318,85220		9,99745,50820			9,03573,34400		10,96426,65600	12	48
			1,93917		2286			1,96203			
	49	9,03320,79137		9,99745,48534			9,03575,30603		10,96424,69397	11	
			1,93908		2286			1,96195			
	50	9,03322,73045		9,99745,46248			9,03577,26798		10,96422,73202	10	
			1,93900		2287			1,96185			
	51	9,03324,66945		9,99745,43961			9,03579,22983		10,96420,77017	9	
			1,93890		2286			1,96178			
	52	9,03326,60835		9,99745,41675			9,03581,19161		10,96418,80839	8	
			1,93882		2287			1,96168			
	53	9,03328,54717		9,99745,39388			9,03583,15329		10,96416,84671	7	
			1,93874		2286			1,96160			
11	54	9,03330,48591		9,99745,37102			9,03585,11489		10,96414,88511	6	48
			1,93864		2287			1,96151			
	55	9,03332,42455		9,99745,34815			9,03587,07640		10,96412,92360	5	
			1,93856		2287			1,96143			
	56	9,03334,36311		9,99745,32528			9,03589,03783		10,96410,96217	4	
			1,93847		2287			1,96134			
	57	9,03336,30158		9,99745,30241			9,03590,99917		10,96409,00083	3	
			1,93838		2287			1,96125			
	58	9,03338,23996		9,99745,27954			9,03592,96042		10,96407,03958	2	
			1,93829		2287			1,96117			
	59	9,03340,17825		9,99745,25667			9,03594,92159		10,96405,07841	1	
			1,93821		2287			1,96108			
11	60	9,03342,11646		9,99745,23380			9,03596,88267		10,96403,11733	0	48
			1,93812		2288			1,96099			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,03342,11646		9,99745,23380			9,03596,88267		10,96403,11733	60	47
			1,93812		2288			1,96099			
	1	9,03344,05458		9,99745,21092			9,03598,84366		10,96401,15634	59	
			1,93803		2287			1,96091			
	2	9,03345,99261		9,99745,18805			9,03600,80457		10,96399,19543	58	
			1,93795		2288			1,96082			
	3	9,03347,93056		9,99745,16517			9,03602,76539		10,96397,23461	57	
			1,93785		2288			1,96073			
	4	9,03349,86841		9,99745,14229			9,03604,72612		10,96395,27388	56	
			1,93777		2287			1,96065			
	5	9,03351,80618		9,99745,11942			9,03606,68677		10,96393,31323	55	
			1,93769		2288			1,96056			
12	6	9,03353,74387		9,99745,09654			9,03608,64733		10,96391,35267	54	47
			1,93759		2288			1,96047			
	7	9,03355,68146		9,99745,07366			9,03610,60780		10,96389,39220	53	
			1,93751		2288			1,96039			
	8	9,03357,61897		9,99745,05078			9,03612,56819		10,96387,43181	52	
			1,93742		2289			1,96030			
	9	9,03359,55639		9,99745,02789			9,03614,52849		10,96385,47151	51	
			1,93733		2288			1,96022			
	10	9,03361,49372		9,99745,00501			9,03616,48871		10,96383,51129	50	
			1,93724		2288			1,96013			
	11	9,03363,43096		9,99744,98213			9,03618,44884		10,96381,55116	49	
			1,93716		2289			1,96004			
12	12	9,03365,36812		9,99744,95924			9,03620,40888		10,96379,59112	48	47
			1,93707		2288			1,95995			
	13	9,03367,30519		9,99744,93636			9,03622,36883		10,96377,63117	47	
			1,93698		2289			1,95987			
	14	9,03369,24217		9,99744,91347			9,03624,32870		10,96375,67130	46	
			1,93690		2289			1,95979			
	15	9,03371,17907		9,99744,89058			9,03626,28849		10,96373,71151	45	
			1,93681		2289			1,95969			
	16	9,03373,11588		9,99744,86769			9,03628,24818		10,96371,75182	44	
			1,93672		2289			1,95962			
	17	9,03375,05260		9,99744,84480			9,03630,20780		10,96369,79220	43	
			1,93663		2289			1,95952			
12	18	9,03376,98923		9,99744,82191			9,03632,16732		10,96367,83268	42	47
			1,93655		2289			1,95944			
	19	9,03378,92578		9,99744,79902			9,03634,12676		10,96365,87324	41	
			1,93645		2290			1,95935			
	20	9,03380,86223		9,99744,77612			9,03636,08611		10,96363,91389	40	
			1,93637		2289			1,95926			
	21	9,03382,79860		9,99744,75323			9,03638,04537		10,96361,95463	39	
			1,93629		2290			1,95918			
	22	9,03384,73489		9,99744,73033			9,03640,00455		10,96359,99545	38	
			1,93619		2289			1,95910			
	23	9,03386,67108		9,99744,70744			9,03641,96365		10,96358,03635	37	
			1,93611		2290			1,95900			
12	24	9,03388,60719		9,99744,68454			9,03643,92265		10,96356,07735	36	47
			1,93602		2290			1,95892			
	25	9,03390,54321		9,99744,66164			9,03645,88157		10,96354,11843	35	
			1,93594		2290			1,95884			
	26	9,03392,47915		9,99744,63874			9,03647,84041		10,96352,15959	34	
			1,93584		2290			1,95874			
	27	9,03394,41499		9,99744,61584			9,03649,79915		10,96350,20085	33	
			1,93576		2290			1,95866			
	28	9,03396,35075		9,99744,59294			9,03651,75781		10,96348,24219	32	
			1,93568		2290			1,95858			
	29	9,03398,28643		9,99744,57004			9,03653,71639		10,96346,28361	31	
			1,93558		2291			1,95849			
12	30	9,03400,22201		9,99744,54713			9,03655,67488		10,96344,32512	30	47
			1,93550		2290			1,95840			
	31	9,03402,15751		9,99744,52423			9,03657,63328		10,96342,36672	29	
			1,93541		2291			1,95832			
	32	9,03404,09292		9,99744,50132			9,03659,59160		10,96340,40840	28	
			1,93532		2290			1,95823			
	33	9,03406,02824		9,99744,47842			9,03661,54983		10,96338,45017	27	
			1,93524		2291			1,95814			
	34	9,03407,96348		9,99744,45551			9,03663,50797		10,96336,49203	26	
			1,93515		2291			1,95806			
	35	9,03409,89863		9,99744,43260			9,03665,46603		10,96334,53397	25	
			1,93506		2291			1,95797			
12	36	9,03411,83369		9,99744,40969			9,03667,42400		10,96332,57600	24	47
			1,93497		2291			1,95788			
	37	9,03413,76866		9,99744,38678			9,03669,38188		10,96330,61812	23	
			1,93489		2291			1,95780			
	38	9,03415,70355		9,99744,36387			9,03671,33968		10,96328,66032	22	
			1,93480		2292			1,95771			
	39	9,03417,63835		9,99744,34095			9,03673,29739		10,96326,70261	21	
			1,93471		2291			1,95763			
	40	9,03419,57306		9,99744,31804			9,03675,25502		10,96324,74498	20	
			1,93463		2292			1,95754			
	41	9,03421,50769		9,99744,29512			9,03677,21256		10,96322,78744	19	
			1,93453		2291			1,95746			
12	42	9,03423,44222		9,99744,27221			9,03679,17002		10,96320,82998	18	47
			1,93445		2292			1,95736			
	43	9,03425,37667		9,99744,24929			9,03681,12738		10,96318,87262	17	
			1,93437		2292			1,95729			
	44	9,03427,31104		9,99744,22637			9,03683,08467		10,96316,91533	16	
			1,93427		2292			1,95719			
	45	9,03429,24531		9,99744,20345			9,03685,04186		10,96314,95814	15	
			1,93419		2292			1,95711			
	46	9,03431,17950		9,99744,18053			9,03686,99897		10,96313,00103	14	
			1,93411		2292			1,95702			
	47	9,03433,11361		9,99744,15761			9,03688,95599		10,96311,04401	13	
			1,93401		2292			1,95694			
12	48	9,03435,04762		9,99744,13469			9,03690,91293		10,96309,08707	12	47
			1,93393		2293			1,95685			
	49	9,03436,98155		9,99744,11177			9,03692,86978		10,96307,13022	11	
			1,93384		2292			1,95677			
	50	9,03438,91539		9,99744,08884			9,03694,82655		10,96305,17345	10	
			1,93375		2293			1,95668			
	51	9,03440,84914		9,99744,06592			9,03696,78323		10,96303,21677	9	
			1,93367		2293			1,95659			
	52	9,03442,78281		9,99744,04299			9,03698,73982		10,96301,26018	8	
			1,93358		2293			1,95651			
	53	9,03444,71639		9,99744,02006			9,03700,69633		10,96299,30367	7	
			1,93349		2293			1,95642			
12	54	9,03446,64988		9,99743,99713			9,03702,65275		10,96297,34725	6	47
			1,93341		2293			1,95633			
	55	9,03448,58329		9,99743,97420			9,03704,60908		10,96295,39092	5	
			1,93331		2293			1,95625			
	56	9,03450,51660		9,99743,95127			9,03706,56533		10,96293,43467	4	
			1,93324		2293			1,95616			
	57	9,03452,44984		9,99743,92834			9,03708,52149		10,96291,47851	3	
			1,93314		2293			1,95608			
	58	9,03454,38298		9,99743,90541			9,03710,47757		10,96289,52243	2	
			1,93306		2293			1,95599			
	59	9,03456,31604		9,99743,88248			9,03712,43356		10,96287,56644	1	
			1,93297		2294			1,95590			
12	60	9,03458,24901		9,99743,85954			9,03714,38946		10,96285,61054	0	47
			1,93288		2293			1,95582			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,03458,24901		9,99743,85954			9,03714,38946		10,96285,61054	60	46
			1,93288		2293			1,95582			
	1	9,03460,18189		9,99743,83661			9,03716,34528		10,96283,65472	59	
			1,93279		2294			1,95574			
	2	9,03462,11468		9,99743,81367			9,03718,30102		10,96281,69898	58	
			1,93271		2294			1,95564			
	3	9,03464,04739		9,99743,79073			9,03720,25666		10,96279,74334	57	
			1,93262		2294			1,95556			
	4	9,03465,98001		9,99743,76779			9,03722,21222		10,96277,78778	56	
			1,93254		2294			1,95548			
	5	9,03467,91255		9,99743,74485			9,03724,16770		10,96275,83230	55	
			1,93245		2294			1,95539			
13	6	9,03469,84500		9,99743,72191			9,03726,12309		10,96273,87691	54	46
			1,93236		2294			1,95530			
	7	9,03471,77736		9,99743,69897			9,03728,07839		10,96271,92161	53	
			1,93227		2294			1,95521			
	8	9,03473,70963		9,99743,67603			9,03730,03360		10,96269,96640	52	
			1,93219		2295			1,95513			
	9	9,03475,64182		9,99743,65308			9,03731,98873		10,96268,01127	51	
			1,93210		2294			1,95505			
	10	9,03477,57392		9,99743,63014			9,03733,94378		10,96266,05622	50	
			1,93201		2295			1,95496			
	11	9,03479,50593		9,99743,60719			9,03735,89874		10,96264,10126	49	
			1,93193		2295			1,95487			
13	12	9,03481,43786		9,99743,58424			9,03737,85361		10,96262,14639	48	46
			1,93183		2294			1,95479			
	13	9,03483,36969		9,99743,56130			9,03739,80840		10,96260,19160	47	
			1,93176		2295			1,95470			
	14	9,03485,30145		9,99743,53835			9,03741,76310		10,96258,23690	46	
			1,93166		2295			1,95461			
	15	9,03487,23311		9,99743,51540			9,03743,71771		10,96256,28229	45	
			1,93158		2295			1,95453			
	16	9,03489,16469		9,99743,49245			9,03745,67224		10,96254,32776	44	
			1,93149		2296			1,95445			
	17	9,03491,09618		9,99743,46949			9,03747,62669		10,96252,37331	43	
			1,93140		2295			1,95435			
13	18	9,03493,02758		9,99743,44654			9,03749,58104		10,96250,41896	42	46
			1,93132		2295			1,95428			
	19	9,03494,95890		9,99743,42359			9,03751,53532		10,96248,46468	41	
			1,93123		2296			1,95418			
	20	9,03496,89013		9,99743,40063			9,03753,48950		10,96246,51050	40	
			1,93114		2296			1,95410			
	21	9,03498,82127		9,99743,37767			9,03755,44360		10,96244,55640	39	
			1,93106		2295			1,95401			
	22	9,03500,75233		9,99743,35472			9,03757,39761		10,96242,60239	38	
			1,93097		2296			1,95393			
	23	9,03502,68330		9,99743,33176			9,03759,35154		10,96240,64846	37	
			1,93088		2296			1,95384			
13	24	9,03504,61418		9,99743,30880			9,03761,30538		10,96238,69462	36	46
			1,93080		2296			1,95376			
	25	9,03506,54498		9,99743,28584			9,03763,25914		10,96236,74086	35	
			1,93071		2296			1,95367			
	26	9,03508,47569		9,99743,26288			9,03765,21281		10,96234,78719	34	
			1,93062		2297			1,95359			
	27	9,03510,40631		9,99743,23991			9,03767,16640		10,96232,83360	33	
			1,93054		2296			1,95350			
	28	9,03512,33685		9,99743,21695			9,03769,11990		10,96230,88010	32	
			1,93044		2296			1,95341			
	29	9,03514,26729		9,99743,19399			9,03771,07331		10,96228,92669	31	
			1,93037		2297			1,95333			
13	30	9,03516,19766		9,99743,17102			9,03773,02664		10,96226,97336	30	46
			1,93027		2297			1,95324			
	31	9,03518,12793		9,99743,14805			9,03774,97988		10,96225,02012	29	
			1,93019		2296			1,95315			
	32	9,03520,05812		9,99743,12509			9,03776,93303		10,96223,06697	28	
			1,93010		2297			1,95307			
	33	9,03521,98822		9,99743,10212			9,03778,88610		10,96221,11390	27	
			1,93001		2297			1,95299			
	34	9,03523,91823		9,99743,07915			9,03780,83909		10,96219,16091	26	
			1,92993		2297			1,95290			
	35	9,03525,84816		9,99743,05618			9,03782,79199		10,96217,20801	25	
			1,92984		2298			1,95281			
13	36	9,03527,77800		9,99743,03320			9,03784,74480		10,96215,25520	24	46
			1,92976		2297			1,95273			
	37	9,03529,70776		9,99743,01023			9,03786,69753		10,96213,30247	23	
			1,92966		2297			1,95264			
	38	9,03531,63742		9,99742,98726			9,03788,65017		10,96211,34983	22	
			1,92958		2298			1,95255			
	39	9,03533,56700		9,99742,96428			9,03790,60272		10,96209,39728	21	
			1,92950		2297			1,95247			
	40	9,03535,49650		9,99742,94131			9,03792,55519		10,96207,44481	20	
			1,92941		2298			1,95239			
	41	9,03537,42591		9,99742,91833			9,03794,50758		10,96205,49242	19	
			1,92932		2298			1,95229			
13	42	9,03539,35523		9,99742,89535			9,03796,45987		10,96203,54013	18	46
			1,92923		2298			1,95222			
	43	9,03541,28446		9,99742,87237			9,03798,41209		10,96201,58791	17	
			1,92915		2298			1,95212			
	44	9,03543,21361		9,99742,84939			9,03800,36421		10,96199,63579	16	
			1,92906		2298			1,95205			
	45	9,03545,14267		9,99742,82641			9,03802,31626		10,96197,68374	15	
			1,92897		2298			1,95195			
	46	9,03547,07164		9,99742,80343			9,03804,26821		10,96195,73179	14	
			1,92889		2299			1,95187			
	47	9,03549,00053		9,99742,78044			9,03806,22008		10,96193,77992	13	
			1,92880		2298			1,95179			
13	48	9,03550,92933		9,99742,75746			9,03808,17187		10,96191,82813	12	46
			1,92871		2298			1,95169			
	49	9,03552,85804		9,99742,73448			9,03810,12356		10,96189,87644	11	
			1,92863		2299			1,95162			
	50	9,03554,78667		9,99742,71149			9,03812,07518		10,96187,92482	10	
			1,92854		2299			1,95153			
	51	9,03556,71521		9,99742,68850			9,03814,02671		10,96185,97329	9	
			1,92845		2299			1,95144			
	52	9,03558,64366		9,99742,66551			9,03815,97815		10,96184,02185	8	
			1,92837		2299			1,95135			
	53	9,03560,57203		9,99742,64252			9,03817,92950		10,96182,07050	7	
			1,92828		2299			1,95127			
13	54	9,03562,50031		9,99742,61953			9,03819,88077		10,96180,11923	6	46
			1,92819		2299			1,95119			
	55	9,03564,42850		9,99742,59654			9,03821,83196		10,96178,16804	5	
			1,92811		2299			1,95110			
	56	9,03566,35661		9,99742,57355			9,03823,78306		10,96176,21694	4	
			1,92802		2299			1,95101			
	57	9,03568,28463		9,99742,55056			9,03825,73407		10,96174,26593	3	
			1,92793		2300			1,95093			
	58	9,03570,21256		9,99742,52756			9,03827,68500		10,96172,31500	2	
			1,92785		2299			1,95084			
	59	9,03572,14041		9,99742,50457			9,03829,63584		10,96170,36416	1	
			1,92776		2300			1,95076			
13	60	9,03574,06817		9,99742,48157			9,03831,58660		10,96168,41340	0	46
			1,92767		2300			1,95067			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,03574,06817		9,99742,48157		9,03831,58660		10,96168,41340	60	45
			1,92767		2300		1,95067			
	1	9,03575,99584		9,99742,45857		9,03833,53727		10,96166,46273	59	
			1,92759		2300		1,95059			
	2	9,03577,92343		9,99742,43557		9,03835,48786		10,96164,51214	58	
			1,92750		2300		1,95050			
	3	9,03579,85093		9,99742,41257		9,03837,43836		10,96162,56164	57	
			1,92742		2300		1,95041			
	4	9,03581,77835		9,99742,38957		9,03839,38877		10,96160,61123	56	
			1,92732		2300		1,95033			
	5	9,03583,70567		9,99742,36657		9,03841,33910		10,96158,66090	55	
			1,92724		2300		1,95025			
14	6	9,03585,63291		9,99742,34357		9,03843,28935		10,96156,71065	54	45
			1,92716		2301		1,95016			
	7	9,03587,56007		9,99742,32056		9,03845,23951		10,96154,76049	53	
			1,92707		2300		1,95007			
	8	9,03589,48714		9,99742,29756		9,03847,18958		10,96152,81042	52	
			1,92698		2301		1,94999			
	9	9,03591,41412		9,99742,27455		9,03849,13957		10,96150,86043	51	
			1,92689		2301		1,94990			
	10	9,03593,34101		9,99742,25154		9,03851,08947		10,96148,91053	50	
			1,92681		2300		1,94981			
	11	9,03595,26782		9,99742,22854		9,03853,03928		10,96146,96072	49	
			1,92672		2301		1,94974			
14	12	9,03597,19454		9,99742,20553		9,03854,98902		10,96145,01098	48	45
			1,92664		2301		1,94964			
	13	9,03599,12118		9,99742,18252		9,03856,93866		10,96143,06134	47	
			1,92655		2301		1,94956			
	14	9,03601,04773		9,99742,15951		9,03858,88822		10,96141,11178	46	
			1,92646		2302		1,94948			
	15	9,03602,97419		9,99742,13649		9,03860,83770		10,96139,16230	45	
			1,92638		2301		1,94938			
	16	9,03604,90057		9,99742,11348		9,03862,78708		10,96137,21292	44	
			1,92629		2301		1,94931			
	17	9,03606,82686		9,99742,09047		9,03864,73639		10,96135,26361	43	
			1,92620		2302		1,94922			
14	18	9,03608,75306		9,99742,06745		9,03866,68561		10,96133,31439	42	45
			1,92611		2301		1,94913			
	19	9,03610,67917		9,99742,04444		9,03868,63474		10,96131,36526	41	
			1,92604		2302		1,94905			
	20	9,03612,60521		9,99742,02142		9,03870,58379		10,96129,41621	40	
			1,92594		2302		1,94896			
	21	9,03614,53115		9,99741,99840		9,03872,53275		10,96127,46725	39	
			1,92586		2302		1,94888			
	22	9,03616,45701		9,99741,97538		9,03874,48163		10,96125,51837	38	
			1,92577		2302		1,94879			
	23	9,03618,38278		9,99741,95236		9,03876,43042		10,96123,56958	37	
			1,92568		2302		1,94870			
14	24	9,03620,30846		9,99741,92934		9,03878,37912		10,96121,62088	36	45
			1,92560		2302		1,94862			
	25	9,03622,23406		9,99741,90632		9,03880,32774		10,96119,67226	35	
			1,92551		2303		1,94854			
	26	9,03624,15957		9,99741,88329		9,03882,27628		10,96117,72372	34	
			1,92543		2302		1,94845			
	27	9,03626,08500		9,99741,86027		9,03884,22473		10,96115,77527	33	
			1,92534		2303		1,94836			
	28	9,03628,01034		9,99741,83724		9,03886,17309		10,96113,82691	32	
			1,92525		2302		1,94828			
	29	9,03629,93559		9,99741,81422		9,03888,12137		10,96111,87863	31	
			1,92516		2303		1,94820			
14	30	9,03631,86075		9,99741,79119		9,03890,06957		10,96109,93043	30	45
			1,92508		2303		1,94811			
	31	9,03633,78583		9,99741,76816		9,03892,01768		10,96107,98232	29	
			1,92500		2303		1,94802			
	32	9,03635,71083		9,99741,74513		9,03893,96570		10,96106,03430	28	
			1,92490		2303		1,94794			
	33	9,03637,63573		9,99741,72210		9,03895,91364		10,96104,08636	27	
			1,92483		2303		1,94785			
	34	9,03639,56056		9,99741,69907		9,03897,86149		10,96102,13851	26	
			1,92473		2304		1,94777			
	35	9,03641,48529		9,99741,67603		9,03899,80926		10,96100,19074	25	
			1,92465		2303		1,94768			
14	36	9,03643,40994		9,99741,65300		9,03901,75694		10,96098,24306	24	45
			1,92456		2304		1,94759			
	37	9,03645,33450		9,99741,62996		9,03903,70453		10,96096,29547	23	
			1,92448		2303		1,94752			
	38	9,03647,25898		9,99741,60693		9,03905,65205		10,96094,34795	22	
			1,92438		2304		1,94742			
	39	9,03649,18336		9,99741,58389		9,03907,59947		10,96092,40053	21	
			1,92431		2304		1,94734			
	40	9,03651,10767		9,99741,56085		9,03909,54681		10,96090,45319	20	
			1,92421		2304		1,94726			
	41	9,03653,03188		9,99741,53781		9,03911,49407		10,96088,50593	19	
			1,92413		2304		1,94717			
14	42	9,03654,95601		9,99741,51477		9,03913,44124		10,96086,55876	18	45
			1,92405		2304		1,94709			
	43	9,03656,88006		9,99741,49173		9,03915,38833		10,96084,61167	17	
			1,92396		2304		1,94700			
	44	9,03658,80402		9,99741,46869		9,03917,33533		10,96082,66467	16	
			1,92387		2304		1,94691			
	45	9,03660,72789		9,99741,44565		9,03919,28224		10,96080,71776	15	
			1,92378		2305		1,94683			
	46	9,03662,65167		9,99741,42260		9,03921,22907		10,96078,77093	14	
			1,92370		2304		1,94674			
	47	9,03664,57537		9,99741,39956		9,03923,17581		10,96076,82419	13	
			1,92362		2305		1,94666			
14	48	9,03666,49899		9,99741,37651		9,03925,12247		10,96074,87753	12	45
			1,92352		2304		1,94658			
	49	9,03668,42251		9,99741,35347		9,03927,06905		10,96072,93095	11	
			1,92344		2305		1,94649			
	50	9,03670,34595		9,99741,33042		9,03929,01554		10,96070,98446	10	
			1,92336		2305		1,94640			
	51	9,03672,26931		9,99741,30737		9,03930,96194		10,96069,03806	9	
			1,92327		2305		1,94632			
	52	9,03674,19258		9,99741,28432		9,03932,90826		10,96067,09174	8	
			1,92318		2305		1,94623			
	53	9,03676,11576		9,99741,26127		9,03934,85449		10,96065,14551	7	
			1,92309		2306		1,94615			
14	54	9,03678,03885		9,99741,23821		9,03936,80064		10,96063,19936	6	45
			1,92301		2305		1,94606			
	55	9,03679,96186		9,99741,21516		9,03938,74670		10,96061,25330	5	
			1,92293		2305		1,94598			
	56	9,03681,88479		9,99741,19211		9,03940,69268		10,96059,30732	4	
			1,92283		2306		1,94589			
	57	9,03683,80762		9,99741,16905		9,03942,63857		10,96057,36143	3	
			1,92275		2306		1,94581			
	58	9,03685,73037		9,99741,14599		9,03944,58438		10,96055,41562	2	
			1,92267		2305		1,94572			
	59	9,03687,65304		9,99741,12294		9,03946,53010		10,96053,46990	1	
			1,92258		2306		1,94564			
14	60	9,03689,57562		9,99741,09988		9,03948,47574		10,96051,52426	0	45
			1,92249		2306		1,94555			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,03689,57562		9,99741,09988			9,03948,47574		10,96051,52426	60	44
			1,92249		2306			1,94555			
	1	9,03691,49811		9,99741,07682			9,03950,42129		10,96049,57871	59	
			1,92241		2306			1,94547			
	2	9,03693,42052		9,99741,05376			9,03952,36676		10,96047,63324	58	
			1,92232		2307			1,94538			
	3	9,03695,34284		9,99741,03069			9,03954,31214		10,96045,68786	57	
			1,92223		2306			1,94530			
	4	9,03697,26507		9,99741,00763			9,03956,25744		10,96043,74256	56	
			1,92215		2306			1,94521			
	5	9,03699,18722		9,99740,98457			9,03958,20265		10,96041,79735	55	
			1,92206		2307			1,94513			
15	6	9,03701,10928		9,99740,96150			9,03960,14778		10,96039,85222	54	44
			1,92198		2306			1,94504			
	7	9,03703,03126		9,99740,93844			9,03962,09282		10,96037,90718	53	
			1,92189		2307			1,94496			
	8	9,03704,95315		9,99740,91537			9,03964,03778		10,96035,96222	52	
			1,92180		2307			1,94487			
	9	9,03706,87495		9,99740,89230			9,03965,98265		10,96034,01735	51	
			1,92172		2307			1,94479			
	10	9,03708,79667		9,99740,86923			9,03967,92744		10,96032,07256	50	
			1,92163		2307			1,94470			
	11	9,03710,71830		9,99740,84616			9,03969,87214		10,96030,12786	49	
			1,92155		2307			1,94462			
15	12	9,03712,63985		9,99740,82309			9,03971,81676		10,96028,18324	48	44
			1,92146		2307			1,94453			
	13	9,03714,56131		9,99740,80002			9,03973,76129		10,96026,23871	47	
			1,92137		2307			1,94444			
	14	9,03716,48268		9,99740,77695			9,03975,70573		10,96024,29427	46	
			1,92129		2308			1,94437			
	15	9,03718,40397		9,99740,75387			9,03977,65010		10,96022,34990	45	
			1,92120		2307			1,94427			
	16	9,03720,32517		9,99740,73080			9,03979,59437		10,96020,40563	44	
			1,92112		2308			1,94419			
	17	9,03722,24629		9,99740,70772			9,03981,53856		10,96018,46144	43	
			1,92103		2308			1,94411			
15	18	9,03724,16732		9,99740,68464			9,03983,48267		10,96016,51733	42	44
			1,92094		2307			1,94402			
	19	9,03726,08826		9,99740,66157			9,03985,42669		10,96014,57331	41	
			1,92086		2308			1,94394			
	20	9,03728,00912		9,99740,63849			9,03987,37063		10,96012,62937	40	
			1,92077		2308			1,94385			
	21	9,03729,92989		9,99740,61541			9,03989,31448		10,96010,68552	39	
			1,92068		2309			1,94377			
	22	9,03731,85057		9,99740,59232			9,03991,25825		10,96008,74175	38	
			1,92060		2308			1,94368			
	23	9,03733,77117		9,99740,56924			9,03993,20193		10,96006,79807	37	
			1,92052		2308			1,94360			
15	24	9,03735,69169		9,99740,54616			9,03995,14553		10,96004,85447	36	44
			1,92043		2309			1,94351			
	25	9,03737,61212		9,99740,52307			9,03997,08904		10,96002,91096	35	
			1,92034		2308			1,94343			
	26	9,03739,53246		9,99740,49999			9,03999,03247		10,96000,96753	34	
			1,92025		2309			1,94334			
	27	9,03741,45271		9,99740,47690			9,04000,97581		10,95999,02419	33	
			1,92017		2309			1,94326			
	28	9,03743,37288		9,99740,45381			9,04002,91907		10,95997,08093	32	
			1,92009		2308			1,94317			
	29	9,03745,29297		9,99740,43073			9,04004,86224		10,95995,13776	31	
			1,92000		2309			1,94309			
15	30	9,03747,21297		9,99740,40764			9,04006,80533		10,95993,19467	30	44
			1,91991		2309			1,94300			
	31	9,03749,13288		9,99740,38455			9,04008,74833		10,95991,25167	29	
			1,91983		2310			1,94292			
	32	9,03751,05271		9,99740,36145			9,04010,69125		10,95989,30875	28	
			1,91974		2309			1,94283			
	33	9,03752,97245		9,99740,33836			9,04012,63408		10,95987,36592	27	
			1,91965		2309			1,94275			
	34	9,03754,89210		9,99740,31527			9,04014,57683		10,95985,42317	26	
			1,91957		2310			1,94267			
	35	9,03756,81167		9,99740,29217			9,04016,51950		10,95983,48050	25	
			1,91948		2309			1,94258			
15	36	9,03758,73115		9,99740,26908			9,04018,46208		10,95981,53792	24	44
			1,91940		2310			1,94249			
	37	9,03760,65055		9,99740,24598			9,04020,40457		10,95979,59543	23	
			1,91931		2310			1,94241			
	38	9,03762,56986		9,99740,22288			9,04022,34698		10,95977,65302	22	
			1,91923		2310			1,94232			
	39	9,03764,48909		9,99740,19978			9,04024,28930		10,95975,71070	21	
			1,91914		2310			1,94224			
	40	9,03766,40823		9,99740,17668			9,04026,23154		10,95973,76846	20	
			1,91905		2310			1,94216			
	41	9,03768,32728		9,99740,15358			9,04028,17370		10,95971,82630	19	
			1,91897		2310			1,94207			
15	42	9,03770,24625		9,99740,13048			9,04030,11577		10,95969,88423	18	44
			1,91888		2310			1,94198			
	43	9,03772,16513		9,99740,10738			9,04032,05775		10,95967,94225	17	
			1,91880		2311			1,94190			
	44	9,03774,08393		9,99740,08427			9,04033,99965		10,95966,00035	16	
			1,91871		2310			1,94182			
	45	9,03776,00264		9,99740,06117			9,04035,94147		10,95964,05853	15	
			1,91862		2311			1,94173			
	46	9,03777,92126		9,99740,03806			9,04037,88320		10,95962,11680	14	
			1,91854		2311			1,94165			
	47	9,03779,83980		9,99740,01495			9,04039,82485		10,95960,17515	13	
			1,91845		2310			1,94156			
15	48	9,03781,75825		9,99739,99185			9,04041,76641		10,95958,23359	12	44
			1,91837		2311			1,94148			
	49	9,03783,67662		9,99739,96874			9,04043,70789		10,95956,29211	11	
			1,91828		2311			1,94139			
	50	9,03785,59490		9,99739,94563			9,04045,64928		10,95954,35072	10	
			1,91820		2311			1,94130			
	51	9,03787,51310		9,99739,92252			9,04047,59058		10,95952,40942	9	
			1,91811		2312			1,94123			
	52	9,03789,43121		9,99739,89940			9,04049,53181		10,95950,46819	8	
			1,91802		2311			1,94114			
	53	9,03791,34923		9,99739,87629			9,04051,47295		10,95948,52705	7	
			1,91794		2312			1,94105			
15	54	9,03793,26717		9,99739,85317			9,04053,41400		10,95946,58600	6	44
			1,91786		2311			1,94097			
	55	9,03795,18503		9,99739,83006			9,04055,35497		10,95944,64503	5	
			1,91776		2312			1,94088			
	56	9,03797,10279		9,99739,80694			9,04057,29585		10,95942,70415	4	
			1,91769		2311			1,94080			
	57	9,03799,02048		9,99739,78383			9,04059,23665		10,95940,76335	3	
			1,91759		2312			1,94071			
	58	9,03800,93807		9,99739,76071			9,04061,17736		10,95938,82264	2	
			1,91751		2312			1,94063			
	59	9,03802,85558		9,99739,73759			9,04063,11799		10,95936,88201	1	
			1,91743		2312			1,94055			
15	60	9,03804,77301		9,99739,71447			9,04065,05854		10,95934,94146	0	44
			1,91734		2313			1,94046			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,03804,77301		9,99739,71447			9,04065,05854		10,95934,94146	60	43
			1,91734		2313			1,94046			
	1	9,03806,69035		9,99739,69134			9,04066,99900		10,95933,00100	59	
			1,91725		2312			1,94038			
	2	9,03808,60760		9,99739,66822			9,04068,93938		10,95931,06062	58	
			1,91717		2312			1,94029			
	3	9,03810,52477		9,99739,64510			9,04070,87967		10,95929,12033	57	
			1,91708		2313			1,94020			
	4	9,03812,44185		9,99739,62197			9,04072,81987		10,95927,18013	56	
			1,91699		2312			1,94013			
	5	9,03814,35884		9,99739,59885			9,04074,76000		10,95925,24000	55	
			1,91692		2313			1,94003			
16	6	9,03816,27576		9,99739,57572			9,04076,70003		10,95923,29997	54	43
			1,91682		2313			1,93996			
	7	9,03818,19258		9,99739,55259			9,04078,63999		10,95921,36001	53	
			1,91674		2313			1,93987			
	8	9,03820,10932		9,99739,52946			9,04080,57986		10,95919,42014	52	
			1,91665		2313			1,93978			
	9	9,03822,02597		9,99739,50633			9,04082,51964		10,95917,48036	51	
			1,91657		2313			1,93970			
	10	9,03823,94254		9,99739,48320			9,04084,45934		10,95915,54066	50	
			1,91648		2313			1,93961			
	11	9,03825,85902		9,99739,46007			9,04086,39895		10,95913,60105	49	
			1,91640		2313			1,93953			
16	12	9,03827,77542		9,99739,43694			9,04088,33848		10,95911,66152	48	43
			1,91631		2314			1,93945			
	13	9,03829,69173		9,99739,41380			9,04090,27793		10,95909,72207	47	
			1,91623		2313			1,93936			
	14	9,03831,60796		9,99739,39067			9,04092,21729		10,95907,78271	46	
			1,91614		2314			1,93928			
	15	9,03833,52410		9,99739,36753			9,04094,15657		10,95905,84343	45	
			1,91605		2313			1,93919			
	16	9,03835,44015		9,99739,34440			9,04096,09576		10,95903,90424	44	
			1,91597		2314			1,93911			
	17	9,03837,35612		9,99739,32126			9,04098,03487		10,95901,96513	43	
			1,91589		2314			1,93902			
16	18	9,03839,27201		9,99739,29812			9,04099,97389		10,95900,02611	42	43
			1,91579		2314			1,93894			
	19	9,03841,18780		9,99739,27498			9,04101,91283		10,95898,08717	41	
			1,91572		2314			1,93885			
	20	9,03843,10352		9,99739,25184			9,04103,85168		10,95896,14832	40	
			1,91562		2315			1,93877			
	21	9,03845,01914		9,99739,22869			9,04105,79045		10,95894,20955	39	
			1,91555		2314			1,93869			
	22	9,03846,93469		9,99739,20555			9,04107,72914		10,95892,27086	38	
			1,91545		2314			1,93860			
	23	9,03848,85014		9,99739,18241			9,04109,66774		10,95890,33226	37	
			1,91537		2315			1,93851			
16	24	9,03850,76551		9,99739,15926			9,04111,60625		10,95888,39375	36	43
			1,91529		2315			1,93843			
	25	9,03852,68080		9,99739,13611			9,04113,54468		10,95886,45532	35	
			1,91520		2314			1,93835			
	26	9,03854,59600		9,99739,11297			9,04115,48303		10,95884,51697	34	
			1,91511		2315			1,93826			
	27	9,03856,51111		9,99739,08982			9,04117,42129		10,95882,57871	33	
			1,91503		2315			1,93818			
	28	9,03858,42614		9,99739,06667			9,04119,35947		10,95880,64053	32	
			1,91494		2315			1,93809			
	29	9,03860,34108		9,99739,04352			9,04121,29756		10,95878,70244	31	
			1,91486		2315			1,93801			
16	30	9,03862,25594		9,99739,02037			9,04123,23557		10,95876,76443	30	43
			1,91477		2316			1,93793			
	31	9,03864,17071		9,99738,99721			9,04125,17350		10,95874,82650	29	
			1,91469		2315			1,93784			
	32	9,03866,08540		9,99738,97406			9,04127,11134		10,95872,88866	28	
			1,91460		2315			1,93776			
	33	9,03868,00000		9,99738,95091			9,04129,04910		10,95870,95090	27	
			1,91452		2316			1,93767			
	34	9,03869,91452		9,99738,92775			9,04130,98677		10,95869,01323	26	
			1,91443		2316			1,93759			
	35	9,03871,82895		9,99738,90459			9,04132,92436		10,95867,07564	25	
			1,91434		2316			1,93750			
16	36	9,03873,74329		9,99738,88143			9,04134,86186		10,95865,13814	24	43
			1,91426		2315			1,93742			
	37	9,03875,65755		9,99738,85828			9,04136,79928		10,95863,20072	23	
			1,91418		2316			1,93733			
	38	9,03877,57173		9,99738,83512			9,04138,73661		10,95861,26339	22	
			1,91409		2316			1,93725			
	39	9,03879,48582		9,99738,81196			9,04140,67386		10,95859,32614	21	
			1,91400		2317			1,93717			
	40	9,03881,39982		9,99738,78879			9,04142,61103		10,95857,38897	20	
			1,91392		2316			1,93708			
	41	9,03883,31374		9,99738,76563			9,04144,54811		10,95855,45189	19	
			1,91383		2316			1,93699			
16	42	9,03885,22757		9,99738,74247			9,04146,48510		10,95853,51490	18	43
			1,91375		2317			1,93692			
	43	9,03887,14132		9,99738,71930			9,04148,42202		10,95851,57798	17	
			1,91366		2317			1,93683			
	44	9,03889,05498		9,99738,69613			9,04150,35885		10,95849,64115	16	
			1,91358		2316			1,93674			
	45	9,03890,96856		9,99738,67297			9,04152,29559		10,95847,70441	15	
			1,91349		2317			1,93666			
	46	9,03892,88205		9,99738,64980			9,04154,23225		10,95845,76775	14	
			1,91341		2317			1,93657			
	47	9,03894,79546		9,99738,62663			9,04156,16882		10,95843,83118	13	
			1,91332		2317			1,93650			
16	48	9,03896,70878		9,99738,60346			9,04158,10532		10,95841,89468	12	43
			1,91323		2317			1,93640			
	49	9,03898,62201		9,99738,58029			9,04160,04172		10,95839,95828	11	
			1,91315		2317			1,93633			
	50	9,03900,53516		9,99738,55712			9,04161,97805		10,95838,02195	10	
			1,91307		2318			1,93623			
	51	9,03902,44823		9,99738,53394			9,04163,91428		10,95836,08572	9	
			1,91298		2317			1,93616			
	52	9,03904,36121		9,99738,51077			9,04165,85044		10,95834,14956	8	
			1,91289		2318			1,93607			
	53	9,03906,27410		9,99738,48759			9,04167,78651		10,95832,21349	7	
			1,91281		2317			1,93598			
16	54	9,03908,18691		9,99738,46442			9,04169,72249		10,95830,27751	6	43
			1,91272		2318			1,93590			
	55	9,03910,09963		9,99738,44124			9,04171,65839		10,95828,34161	5	
			1,91264		2318			1,93582			
	56	9,03912,01227		9,99738,41806			9,04173,59421		10,95826,40579	4	
			1,91256		2318			1,93573			
	57	9,03913,92483		9,99738,39488			9,04175,52994		10,95824,47006	3	
			1,91246		2318			1,93565			
	58	9,03915,83729		9,99738,37170			9,04177,46559		10,95822,53441	2	
			1,91239		2318			1,93557			
	59	9,03917,74968		9,99738,34852			9,04179,40116		10,95820,59884	1	
			1,91229		2318			1,93548			
16	60	9,03919,66197		9,99738,32534			9,04181,33664		10,95818,66336	0	43
			1,91222		2319			1,93539			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,03919,66197		9,99738,32534			9,04181,33664		10,95818,66336	60	42
			1,91222		2319			1,93539			
	1	9,03921,57419		9,99738,30215			9,04183,27203		10,95816,72797	59	
			1,91212		2318			1,93532			
	2	9,03923,48631		9,99738,27897			9,04185,20735		10,95814,79265	58	
			1,91205		2319			1,93522			
	3	9,03925,39836		9,99738,25578			9,04187,14257		10,95812,85743	57	
			1,91195		2318			1,93515			
	4	9,03927,31031		9,99738,23260			9,04189,07772		10,95810,92228	56	
			1,91187		2319			1,93506			
	5	9,03929,22218		9,99738,20941			9,04191,01278		10,95808,98722	55	
			1,91179		2319			1,93497			
17	6	9,03931,13397		9,99738,18622			9,04192,94775		10,95807,05225	54	42
			1,91170		2319			1,93489			
	7	9,03933,04567		9,99738,16303			9,04194,88264		10,95805,11736	53	
			1,91162		2319			1,93481			
	8	9,03934,95729		9,99738,13984			9,04196,81745		10,95803,18255	52	
			1,91153		2319			1,93472			
	9	9,03936,86882		9,99738,11665			9,04198,75217		10,95801,24783	51	
			1,91144		2320			1,93464			
	10	9,03938,78026		9,99738,09345			9,04200,68681		10,95799,31319	50	
			1,91137		2319			1,93456			
	11	9,03940,69163		9,99738,07026			9,04202,62137		10,95797,37863	49	
			1,91127		2320			1,93447			
17	12	9,03942,60290		9,99738,04706			9,04204,55584		10,95795,44416	48	42
			1,91119		2319			1,93438			
	13	9,03944,51409		9,99738,02387			9,04206,49022		10,95793,50978	47	
			1,91111		2320			1,93431			
	14	9,03946,42520		9,99738,00067			9,04208,42453		10,95791,57547	46	
			1,91102		2320			1,93421			
	15	9,03948,33622		9,99737,97747			9,04210,35874		10,95789,64126	45	
			1,91093		2320			1,93414			
	16	9,03950,24715		9,99737,95427			9,04212,29288		10,95787,70712	44	
			1,91085		2320			1,93405			
	17	9,03952,15800		9,99737,93107			9,04214,22693		10,95785,77307	43	
			1,91077		2320			1,93396			
17	18	9,03954,06877		9,99737,90787			9,04216,16089		10,95783,83911	42	42
			1,91068		2320			1,93389			
	19	9,03955,97945		9,99737,88467			9,04218,09478		10,95781,90522	41	
			1,91059		2320			1,93379			
	20	9,03957,89004		9,99737,86147			9,04220,02857		10,95779,97143	40	
			1,91051		2321			1,93372			
	21	9,03959,80055		9,99737,83826			9,04221,96229		10,95778,03771	39	
			1,91043		2320			1,93363			
	22	9,03961,71098		9,99737,81506			9,04223,89592		10,95776,10408	38	
			1,91033		2321			1,93354			
	23	9,03963,62131		9,99737,79185			9,04225,82946		10,95774,17054	37	
			1,91026		2321			1,93347			
17	24	9,03965,53157		9,99737,76864			9,04227,76293		10,95772,23707	36	42
			1,91017		2321			1,93337			
	25	9,03967,44174		9,99737,74543			9,04229,69630		10,95770,30370	35	
			1,91008		2320			1,93330			
	26	9,03969,35182		9,99737,72223			9,04231,62960		10,95768,37040	34	
			1,91000		2322			1,93321			
	27	9,03971,26182		9,99737,69901			9,04233,56281		10,95766,43719	33	
			1,90992		2321			1,93312			
	28	9,03973,17174		9,99737,67580			9,04235,49593		10,95764,50407	32	
			1,90983		2321			1,93305			
	29	9,03975,08157		9,99737,65259			9,04237,42898		10,95762,57102	31	
			1,90974		2321			1,93295			
17	30	9,03976,99131		9,99737,62938			9,04239,36193		10,95760,63807	30	42
			1,90966		2322			1,93288			
	31	9,03978,90097		9,99737,60616			9,04241,29481		10,95758,70519	29	
			1,90957		2321			1,93279			
	32	9,03980,81054		9,99737,58295			9,04243,22760		10,95756,77240	28	
			1,90949		2322			1,93270			
	33	9,03982,72003		9,99737,55973			9,04245,16030		10,95754,83970	27	
			1,90941		2322			1,93263			
	34	9,03984,62944		9,99737,53651			9,04247,09293		10,95752,90707	26	
			1,90932		2322			1,93253			
	35	9,03986,53876		9,99737,51329			9,04249,02546		10,95750,97454	25	
			1,90923		2322			1,93246			
17	36	9,03988,44799		9,99737,49007			9,04250,95792		10,95749,04208	24	42
			1,90915		2322			1,93237			
	37	9,03990,35714		9,99737,46685			9,04252,89029		10,95747,10971	23	
			1,90907		2322			1,93228			
	38	9,03992,26621		9,99737,44363			9,04254,82257		10,95745,17743	22	
			1,90897		2322			1,93221			
	39	9,03994,17518		9,99737,42041			9,04256,75478		10,95743,24522	21	
			1,90890		2323			1,93212			
	40	9,03996,08408		9,99737,39718			9,04258,68690		10,95741,31310	20	
			1,90881		2322			1,93203			
	41	9,03997,99289		9,99737,37396			9,04260,61893		10,95739,38107	19	
			1,90872		2323			1,93195			
17	42	9,03999,90161		9,99737,35073			9,04262,55088		10,95737,44912	18	42
			1,90864		2322			1,93187			
	43	9,04001,81025		9,99737,32751			9,04264,48275		10,95735,51725	17	
			1,90856		2323			1,93178			
	44	9,04003,71881		9,99737,30428			9,04266,41453		10,95733,58547	16	
			1,90847		2323			1,93170			
	45	9,04005,62728		9,99737,28105			9,04268,34623		10,95731,65377	15	
			1,90838		2323			1,93162			
	46	9,04007,53566		9,99737,25782			9,04270,27785		10,95729,72215	14	
			1,90831		2323			1,93153			
	47	9,04009,44397		9,99737,23459			9,04272,20938		10,95727,79062	13	
			1,90821		2323			1,93145			
17	48	9,04011,35218		9,99737,21136			9,04274,14083		10,95725,85917	12	42
			1,90813		2324			1,93136			
	49	9,04013,26031		9,99737,18812			9,04276,07219		10,95723,92781	11	
			1,90805		2323			1,93128			
	50	9,04015,16836		9,99737,16489			9,04278,00347		10,95721,99653	10	
			1,90796		2324			1,93120			
	51	9,04017,07632		9,99737,14165			9,04279,93467		10,95720,06533	9	
			1,90787		2323			1,93111			
	52	9,04018,98419		9,99737,11842			9,04281,86578		10,95718,13422	8	
			1,90780		2324			1,93103			
	53	9,04020,89199		9,99737,09518			9,04283,79681		10,95716,20319	7	
			1,90770		2324			1,93094			
17	54	9,04022,79969		9,99737,07194			9,04285,72775		10,95714,27225	6	42
			1,90762		2324			1,93086			
	55	9,04024,70731		9,99737,04870			9,04287,65861		10,95712,34139	5	
			1,90754		2324			1,93078			
	56	9,04026,61485		9,99737,02546			9,04289,58939		10,95710,41061	4	
			1,90745		2324			1,93069			
	57	9,04028,52230		9,99737,00222			9,04291,52008		10,95708,47992	3	
			1,90737		2324			1,93061			
	58	9,04030,42967		9,99736,97898			9,04293,45069		10,95706,54931	2	
			1,90728		2325			1,93053			
	59	9,04032,33695		9,99736,95573			9,04295,38122		10,95704,61878	1	
			1,90720		2324			1,93044			
17	60	9,04034,24415		9,99736,93249			9,04297,31166		10,95702,68834	0	42
			1,90711		2325			1,93036			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,04034,24415		9,99736,93249			9,04297,31166		10,95702,68834	60	41
			1,90711		2325			1,93036			
	1	9,04036,15126		9,99736,90924			9,04299,24202		10,95700,75798	59	
			1,90703		2324			1,93028			
	2	9,04038,05829		9,99736,88600			9,04301,17230		10,95698,82770	58	
			1,90694		2325			1,93019			
	3	9,04039,96523		9,99736,86275			9,04303,10249		10,95696,89751	57	
			1,90686		2325			1,93010			
	4	9,04041,87209		9,99736,83950			9,04305,03259		10,95694,96741	56	
			1,90678		2325			1,93003			
	5	9,04043,77887		9,99736,81625			9,04306,96262		10,95693,03738	55	
			1,90669		2325			1,92994			
18	6	9,04045,68556		9,99736,79300			9,04308,89256		10,95691,10744	54	41
			1,90660		2325			1,92985			
	7	9,04047,59216		9,99736,76975			9,04310,82241		10,95689,17759	53	
			1,90652		2326			1,92978			
	8	9,04049,49868		9,99736,74649			9,04312,75219		10,95687,24781	52	
			1,90644		2325			1,92969			
	9	9,04051,40512		9,99736,72324			9,04314,68188		10,95685,31812	51	
			1,90635		2326			1,92960			
	10	9,04053,31147		9,99736,69998			9,04316,61148		10,95683,38852	50	
			1,90626		2325			1,92952			
	11	9,04055,21773		9,99736,67673			9,04318,54100		10,95681,45900	49	
			1,90618		2326			1,92944			
18	12	9,04057,12391		9,99736,65347			9,04320,47044		10,95679,52956	48	41
			1,90610		2326			1,92936			
	13	9,04059,03001		9,99736,63021			9,04322,39980		10,95677,60020	47	
			1,90601		2326			1,92927			
	14	9,04060,93602		9,99736,60695			9,04324,32907		10,95675,67093	46	
			1,90593		2326			1,92918			
	15	9,04062,84195		9,99736,58369			9,04326,25825		10,95673,74175	45	
			1,90584		2326			1,92911			
	16	9,04064,74779		9,99736,56043			9,04328,18736		10,95671,81264	44	
			1,90576		2326			1,92902			
	17	9,04066,65355		9,99736,53717			9,04330,11638		10,95669,88362	43	
			1,90567		2326			1,92893			
18	18	9,04068,55922		9,99736,51391			9,04332,04531		10,95667,95469	42	41
			1,90559		2327			1,92885			
	19	9,04070,46481		9,99736,49064			9,04333,97416		10,95666,02584	41	
			1,90550		2326			1,92877			
	20	9,04072,37031		9,99736,46738			9,04335,90293		10,95664,09707	40	
			1,90542		2327			1,92869			
	21	9,04074,27573		9,99736,44411			9,04337,83162		10,95662,16838	39	
			1,90534		2327			1,92860			
	22	9,04076,18107		9,99736,42084			9,04339,76022		10,95660,23978	38	
			1,90525		2326			1,92852			
	23	9,04078,08632		9,99736,39758			9,04341,68874		10,95658,31126	37	
			1,90516		2327			1,92843			
18	24	9,04079,99148		9,99736,37431			9,04343,61717		10,95656,38283	36	41
			1,90508		2327			1,92836			
	25	9,04081,89656		9,99736,35104			9,04345,54553		10,95654,45447	35	
			1,90500		2328			1,92826			
	26	9,04083,80156		9,99736,32776			9,04347,47379		10,95652,52621	34	
			1,90491		2327			1,92819			
	27	9,04085,70647		9,99736,30449			9,04349,40198		10,95650,59802	33	
			1,90483		2327			1,92810			
	28	9,04087,61130		9,99736,28122			9,04351,33008		10,95648,66992	32	
			1,90474		2328			1,92801			
	29	9,04089,51604		9,99736,25794			9,04353,25809		10,95646,74191	31	
			1,90466		2327			1,92794			
18	30	9,04091,42070		9,99736,23467			9,04355,18603		10,95644,81397	30	41
			1,90457		2328			1,92785			
	31	9,04093,32527		9,99736,21139			9,04357,11388		10,95642,88612	29	
			1,90449		2328			1,92776			
	32	9,04095,22976		9,99736,18811			9,04359,04164		10,95640,95836	28	
			1,90440		2327			1,92769			
	33	9,04097,13416		9,99736,16484			9,04360,96933		10,95639,03067	27	
			1,90432		2328			1,92760			
	34	9,04099,03848		9,99736,14156			9,04362,89693		10,95637,10307	26	
			1,90424		2329			1,92751			
	35	9,04100,94272		9,99736,11827			9,04364,82444		10,95635,17556	25	
			1,90415		2328			1,92743			
18	36	9,04102,84687		9,99736,09499			9,04366,75187		10,95633,24813	24	41
			1,90406		2328			1,92735			
	37	9,04104,75093		9,99736,07171			9,04368,67922		10,95631,32078	23	
			1,90398		2328			1,92727			
	38	9,04106,65491		9,99736,04843			9,04370,60649		10,95629,39351	22	
			1,90390		2329			1,92718			
	39	9,04108,55881		9,99736,02514			9,04372,53367		10,95627,46633	21	
			1,90381		2328			1,92710			
	40	9,04110,46262		9,99736,00186			9,04374,46077		10,95625,53923	20	
			1,90373		2329			1,92701			
	41	9,04112,36635		9,99735,97857			9,04376,38778		10,95623,61222	19	
			1,90365		2329			1,92694			
18	42	9,04114,27000		9,99735,95528			9,04378,31472		10,95621,68528	18	41
			1,90356		2329			1,92684			
	43	9,04116,17356		9,99735,93199			9,04380,24156		10,95619,75844	17	
			1,90347		2329			1,92677			
	44	9,04118,07703		9,99735,90870			9,04382,16833		10,95617,83167	16	
			1,90339		2329			1,92668			
	45	9,04119,98042		9,99735,88541			9,04384,09501		10,95615,90499	15	
			1,90331		2329			1,92660			
	46	9,04121,88373		9,99735,86212			9,04386,02161		10,95613,97839	14	
			1,90322		2330			1,92651			
	47	9,04123,78695		9,99735,83882			9,04387,94812		10,95612,05188	13	
			1,90314		2329			1,92644			
18	48	9,04125,69009		9,99735,81553			9,04389,87456		10,95610,12544	12	41
			1,90305		2329			1,92634			
	49	9,04127,59314		9,99735,79224			9,04391,80090		10,95608,19910	11	
			1,90297		2330			1,92627			
	50	9,04129,49611		9,99735,76894			9,04393,72717		10,95606,27283	10	
			1,90288		2330			1,92618			
	51	9,04131,39899		9,99735,74564			9,04395,65335		10,95604,34665	9	
			1,90280		2330			1,92610			
	52	9,04133,30179		9,99735,72234			9,04397,57945		10,95602,42055	8	
			1,90271		2330			1,92601			
	53	9,04135,20450		9,99735,69904			9,04399,50546		10,95600,49454	7	
			1,90264		2330			1,92593			
18	54	9,04137,10714		9,99735,67574			9,04401,43139		10,95598,56861	6	41
			1,90254		2330			1,92585			
	55	9,04139,00968		9,99735,65244			9,04403,35724		10,95596,64276	5	
			1,90246		2330			1,92576			
	56	9,04140,91214		9,99735,62914			9,04405,28300		10,95594,71700	4	
			1,90238		2330			1,92569			
	57	9,04142,81452		9,99735,60584			9,04407,20869		10,95592,79131	3	
			1,90229		2331			1,92559			
	58	9,04144,71681		9,99735,58253			9,04409,13428		10,95590,86572	2	
			1,90221		2330			1,92552			
	59	9,04146,61902		9,99735,55923			9,04411,05980		10,95588,94020	1	
			1,90213		2331			1,92543			
18	60	9,04148,52115		9,99735,53592			9,04412,98523		10,95587,01477	0	41
			1,90204		2331			1,92535			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,04148,52115		9,99735,53592			9,04412,98523		10,95587,01477	60	40
			1,90204		2331			1,92535			
	1	9,04150,42319		9,99735,51261			9,04414,91058		10,95585,08942	59	
			1,90195		2331			1,92526			
	2	9,04152,32514		9,99735,48930			9,04416,83584		10,95583,16416	58	
			1,90188		2331			1,92518			
	3	9,04154,22702		9,99735,46599			9,04418,76102		10,95581,23898	57	
			1,90178		2331			1,92510			
	4	9,04156,12880		9,99735,44268			9,04420,68612		10,95579,31388	56	
			1,90171		2331			1,92502			
	5	9,04158,03051		9,99735,41937			9,04422,61114		10,95577,38886	55	
			1,90161		2331			1,92493			
19	6	9,04159,93212		9,99735,39606			9,04424,53607		10,95575,46393	54	40
			1,90154		2332			1,92485			
	7	9,04161,83366		9,99735,37274			9,04426,46092		10,95573,53908	53	
			1,90145		2331			1,92476			
	8	9,04163,73511		9,99735,34943			9,04428,38568		10,95571,61432	52	
			1,90136		2332			1,92468			
	9	9,04165,63647		9,99735,32611			9,04430,31036		10,95569,68964	51	
			1,90129		2331			1,92460			
	10	9,04167,53776		9,99735,30280			9,04432,23496		10,95567,76504	50	
			1,90119		2332			1,92452			
	11	9,04169,43895		9,99735,27948			9,04434,15948		10,95565,84052	49	
			1,90112		2332			1,92443			
19	12	9,04171,34007		9,99735,25616			9,04436,08391		10,95563,91609	48	40
			1,90103		2332			1,92435			
	13	9,04173,24110		9,99735,23284			9,04438,00826		10,95561,99174	47	
			1,90094		2332			1,92426			
	14	9,04175,14204		9,99735,20952			9,04439,93252		10,95560,06748	46	
			1,90086		2332			1,92419			
	15	9,04177,04290		9,99735,18620			9,04441,85671		10,95558,14329	45	
			1,90078		2333			1,92409			
	16	9,04178,94368		9,99735,16287			9,04443,78080		10,95556,21920	44	
			1,90069		2332			1,92402			
	17	9,04180,84437		9,99735,13955			9,04445,70482		10,95554,29518	43	
			1,90061		2333			1,92393			
19	18	9,04182,74498		9,99735,11622			9,04447,62875		10,95552,37125	42	40
			1,90052		2332			1,92385			
	19	9,04184,64550		9,99735,09290			9,04449,55260		10,95550,44740	41	
			1,90044		2333			1,92377			
	20	9,04186,54594		9,99735,06957			9,04451,47637		10,95548,52363	40	
			1,90036		2333			1,92368			
	21	9,04188,44630		9,99735,04624			9,04453,40005		10,95546,59995	39	
			1,90027		2333			1,92360			
	22	9,04190,34657		9,99735,02291			9,04455,32365		10,95544,67635	38	
			1,90018		2333			1,92352			
	23	9,04192,24675		9,99734,99958			9,04457,24717		10,95542,75283	37	
			1,90011		2333			1,92344			
19	24	9,04194,14686		9,99734,97625			9,04459,17061		10,95540,82939	36	40
			1,90001		2333			1,92335			
	25	9,04196,04687		9,99734,95292			9,04461,09396		10,95538,90604	35	
			1,89994		2334			1,92327			
	26	9,04197,94681		9,99734,92958			9,04463,01723		10,95536,98277	34	
			1,89985		2333			1,92318			
	27	9,04199,84666		9,99734,90625			9,04464,94041		10,95535,05959	33	
			1,89977		2334			1,92310			
	28	9,04201,74643		9,99734,88291			9,04466,86351		10,95533,13649	32	
			1,89968		2333			1,92302			
	29	9,04203,64611		9,99734,85958			9,04468,78653		10,95531,21347	31	
			1,89960		2334			1,92294			
19	30	9,04205,54571		9,99734,83624			9,04470,70947		10,95529,29053	30	40
			1,89951		2334			1,92285			
	31	9,04207,44522		9,99734,81290			9,04472,63232		10,95527,36768	29	
			1,89943		2334			1,92277			
	32	9,04209,34465		9,99734,78956			9,04474,55509		10,95525,44491	28	
			1,89935		2334			1,92268			
	33	9,04211,24400		9,99734,76622			9,04476,47777		10,95523,52223	27	
			1,89926		2334			1,92261			
	34	9,04213,14326		9,99734,74288			9,04478,40038		10,95521,59962	26	
			1,89917		2334			1,92252			
	35	9,04215,04243		9,99734,71954			9,04480,32290		10,95519,67710	25	
			1,89910		2335			1,92244			
19	36	9,04216,94153		9,99734,69619			9,04482,24534		10,95517,75466	24	40
			1,89901		2334			1,92235			
	37	9,04218,84054		9,99734,67285			9,04484,16769		10,95515,83231	23	
			1,89892		2335			1,92227			
	38	9,04220,73946		9,99734,64950			9,04486,08996		10,95513,91004	22	
			1,89884		2335			1,92219			
	39	9,04222,63830		9,99734,62615			9,04488,01215		10,95511,98785	21	
			1,89876		2334			1,92210			
	40	9,04224,53706		9,99734,60281			9,04489,93425		10,95510,06575	20	
			1,89867		2335			1,92203			
	41	9,04226,43573		9,99734,57946			9,04491,85628		10,95508,14372	19	
			1,89859		2335			1,92194			
19	42	9,04228,33432		9,99734,55611			9,04493,77822		10,95506,22178	18	40
			1,89851		2335			1,92185			
	43	9,04230,23283		9,99734,53276			9,04495,70007		10,95504,29993	17	
			1,89842		2336			1,92178			
	44	9,04232,13125		9,99734,50940			9,04497,62185		10,95502,37815	16	
			1,89834		2335			1,92169			
	45	9,04234,02959		9,99734,48605			9,04499,54354		10,95500,45646	15	
			1,89825		2335			1,92160			
	46	9,04235,92784		9,99734,46270			9,04501,46514		10,95498,53486	14	
			1,89817		2336			1,92153			
	47	9,04237,82601		9,99734,43934			9,04503,38667		10,95496,61333	13	
			1,89808		2335			1,92144			
19	48	9,04239,72409		9,99734,41599			9,04505,30811		10,95494,69189	12	40
			1,89801		2336			1,92136			
	49	9,04241,62210		9,99734,39263			9,04507,22947		10,95492,77053	11	
			1,89791		2336			1,92127			
	50	9,04243,52001		9,99734,36927			9,04509,15074		10,95490,84926	10	
			1,89784		2336			1,92120			
	51	9,04245,41785		9,99734,34591			9,04511,07194		10,95488,92806	9	
			1,89775		2336			1,92111			
	52	9,04247,31560		9,99734,32255			9,04512,99305		10,95487,00695	8	
			1,89766		2336			1,92102			
	53	9,04249,21326		9,99734,29919			9,04514,91407		10,95485,08593	7	
			1,89758		2336			1,92095			
19	54	9,04251,11084		9,99734,27583			9,04516,83502		10,95483,16498	6	40
			1,89750		2337			1,92086			
	55	9,04253,00834		9,99734,25246			9,04518,75588		10,95481,24412	5	
			1,89741		2336			1,92078			
	56	9,04254,90575		9,99734,22910			9,04520,67666		10,95479,32334	4	
			1,89733		2337			1,92069			
	57	9,04256,80308		9,99734,20573			9,04522,59735		10,95477,40265	3	
			1,89725		2336			1,92061			
	58	9,04258,70033		9,99734,18237			9,04524,51796		10,95475,48204	2	
			1,89716		2337			1,92053			
	59	9,04260,59749		9,99734,15900			9,04526,43849		10,95473,56151	1	
			1,89708		2337			1,92045			
19	60	9,04262,49457		9,99734,13563			9,04528,35894		10,95471,64106	0	40
			1,89699		2337			1,92036			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,04262,49457		9,99734,13563			9,04528,35894		10,95471,64106	60	39
			1,89699		2337			1,92036			
	1	9,04264,39156		9,99734,11226			9,04530,27930		10,95469,72070	59	
			1,89691		2337			1,92028			
	2	9,04266,28847		9,99734,08889			9,04532,19958		10,95467,80042	58	
			1,89683		2337			1,92020			
	3	9,04268,18530		9,99734,06552			9,04534,11978		10,95465,88022	57	
			1,89674		2337			1,92012			
	4	9,04270,08204		9,99734,04215			9,04536,03990		10,95463,96010	56	
			1,89666		2338			1,92003			
	5	9,04271,97870		9,99734,01877			9,04537,95993		10,95462,04007	55	
			1,89658		2337			1,91995			
20	6	9,04273,87528		9,99733,99540			9,04539,87988		10,95460,12012	54	39
			1,89649		2338			1,91987			
	7	9,04275,77177		9,99733,97202			9,04541,79975		10,95458,20025	53	
			1,89640		2338			1,91978			
	8	9,04277,66817		9,99733,94864			9,04543,71953		10,95456,28047	52	
			1,89633		2337			1,91970			
	9	9,04279,56450		9,99733,92527			9,04545,63923		10,95454,36077	51	
			1,89624		2338			1,91962			
	10	9,04281,46074		9,99733,90189			9,04547,55885		10,95452,44115	50	
			1,89615		2338			1,91954			
	11	9,04283,35689		9,99733,87851			9,04549,47839		10,95450,52161	49	
			1,89607		2338			1,91945			
20	12	9,04285,25296		9,99733,85513			9,04551,39784		10,95448,60216	48	39
			1,89599		2339			1,91937			
	13	9,04287,14895		9,99733,83174			9,04553,31721		10,95446,68279	47	
			1,89591		2338			1,91929			
	14	9,04289,04486		9,99733,80836			9,04555,23650		10,95444,76350	46	
			1,89582		2338			1,91920			
	15	9,04290,94068		9,99733,78498			9,04557,15570		10,95442,84430	45	
			1,89573		2339			1,91912			
	16	9,04292,83641		9,99733,76159			9,04559,07482		10,95440,92518	44	
			1,89566		2338			1,91904			
	17	9,04294,73207		9,99733,73821			9,04560,99386		10,95439,00614	43	
			1,89557		2339			1,91896			
20	18	9,04296,62764		9,99733,71482			9,04562,91282		10,95437,08718	42	39
			1,89548		2339			1,91887			
	19	9,04298,52312		9,99733,69143			9,04564,83169		10,95435,16831	41	
			1,89540		2339			1,91879			
	20	9,04300,41852		9,99733,66804			9,04566,75048		10,95433,24952	40	
			1,89532		2339			1,91871			
	21	9,04302,31384		9,99733,64465			9,04568,66919		10,95431,33081	39	
			1,89524		2339			1,91863			
	22	9,04304,20908		9,99733,62126			9,04570,58782		10,95429,41218	38	
			1,89515		2339			1,91854			
	23	9,04306,10423		9,99733,59787			9,04572,50636		10,95427,49364	37	
			1,89506		2340			1,91846			
20	24	9,04307,99929		9,99733,57447			9,04574,42482		10,95425,57518	36	39
			1,89499		2339			1,91838			
	25	9,04309,89428		9,99733,55108			9,04576,34320		10,95423,65680	35	
			1,89490		2340			1,91829			
	26	9,04311,78918		9,99733,52768			9,04578,26149		10,95421,73851	34	
			1,89481		2339			1,91821			
	27	9,04313,68399		9,99733,50429			9,04580,17970		10,95419,82030	33	
			1,89473		2340			1,91813			
	28	9,04315,57872		9,99733,48089			9,04582,09783		10,95417,90217	32	
			1,89465		2340			1,91805			
	29	9,04317,47337		9,99733,45749			9,04584,01588		10,95415,98412	31	
			1,89457		2340			1,91796			
20	30	9,04319,36794		9,99733,43409			9,04585,93384		10,95414,06616	30	39
			1,89448		2340			1,91789			
	31	9,04321,26242		9,99733,41069			9,04587,85173		10,95412,14827	29	
			1,89439		2340			1,91780			
	32	9,04323,15681		9,99733,38729			9,04589,76953		10,95410,23047	28	
			1,89432		2340			1,91771			
	33	9,04325,05113		9,99733,36389			9,04591,68724		10,95408,31276	27	
			1,89423		2341			1,91764			
	34	9,04326,94536		9,99733,34048			9,04593,60488		10,95406,39512	26	
			1,89414		2340			1,91755			
	35	9,04328,83950		9,99733,31708			9,04595,52243		10,95404,47757	25	
			1,89407		2341			1,91747			
20	36	9,04330,73357		9,99733,29367			9,04597,43990		10,95402,56010	24	39
			1,89398		2341			1,91738			
	37	9,04332,62755		9,99733,27026			9,04599,35728		10,95400,64272	23	
			1,89389		2340			1,91730			
	38	9,04334,52144		9,99733,24686			9,04601,27458		10,95398,72542	22	
			1,89381		2341			1,91723			
	39	9,04336,41525		9,99733,22345			9,04603,19181		10,95396,80819	21	
			1,89373		2341			1,91713			
	40	9,04338,30898		9,99733,20004			9,04605,10894		10,95394,89106	20	
			1,89365		2341			1,91706			
	41	9,04340,20263		9,99733,17663			9,04607,02600		10,95392,97400	19	
			1,89356		2341			1,91697			
20	42	9,04342,09619		9,99733,15322			9,04608,94297		10,95391,05703	18	39
			1,89348		2342			1,91689			
	43	9,04343,98967		9,99733,12980			9,04610,85986		10,95389,14014	17	
			1,89339		2341			1,91681			
	44	9,04345,88306		9,99733,10639			9,04612,77667		10,95387,22333	16	
			1,89331		2342			1,91673			
	45	9,04347,77637		9,99733,08297			9,04614,69340		10,95385,30660	15	
			1,89323		2341			1,91664			
	46	9,04349,66960		9,99733,05956			9,04616,61004		10,95383,38996	14	
			1,89314		2342			1,91656			
	47	9,04351,56274		9,99733,03614			9,04618,52660		10,95381,47340	13	
			1,89306		2342			1,91648			
20	48	9,04353,45580		9,99733,01272			9,04620,44308		10,95379,55692	12	39
			1,89298		2342			1,91639			
	49	9,04355,34878		9,99732,98930			9,04622,35947		10,95377,64053	11	
			1,89289		2342			1,91632			
	50	9,04357,24167		9,99732,96588			9,04624,27579		10,95375,72421	10	
			1,89281		2342			1,91623			
	51	9,04359,13448		9,99732,94246			9,04626,19202		10,95373,80798	9	
			1,89272		2342			1,91615			
	52	9,04361,02720		9,99732,91904			9,04628,10817		10,95371,89183	8	
			1,89265		2343			1,91606			
	53	9,04362,91985		9,99732,89561			9,04630,02423		10,95369,97577	7	
			1,89255		2342			1,91598			
20	54	9,04364,81240		9,99732,87219			9,04631,94021		10,95368,05979	6	39
			1,89248		2343			1,91591			
	55	9,04366,70488		9,99732,84876			9,04633,85612		10,95366,14388	5	
			1,89239		2342			1,91581			
	56	9,04368,59727		9,99732,82534			9,04635,77193		10,95364,22807	4	
			1,89231		2343			1,91574			
	57	9,04370,48958		9,99732,80191			9,04637,68767		10,95362,31233	3	
			1,89222		2343			1,91565			
	58	9,04372,38180		9,99732,77848			9,04639,60332		10,95360,39668	2	
			1,89215		2343			1,91557			
	59	9,04374,27395		9,99732,75505			9,04641,51889		10,95358,48111	1	
			1,89205		2343			1,91549			
20	60	9,04376,16600		9,99732,73162			9,04643,43438		10,95356,56562	0	39
			1,89198		2343			1,91541			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,04376,16600		9,99732,73162			9,04643,43438		10,95356,56562	60	38
			1,89198		2343			1,91541			
	1	9,04378,05798		9,99732,70819			9,04645,34979		10,95354,65021	59	
			1,89189		2343			1,91532			
	2	9,04379,94987		9,99732,68476			9,04647,26511		10,95352,73489	58	
			1,89181		2344			1,91524			
	3	9,04381,84168		9,99732,66132			9,04649,18035		10,95350,81965	57	
			1,89172		2343			1,91516			
	4	9,04383,73340		9,99732,63789			9,04651,09551		10,95348,90449	56	
			1,89164		2344			1,91508			
	5	9,04385,62504		9,99732,61445			9,04653,01059		10,95346,98941	55	
			1,89156		2343			1,91499			
21	6	9,04387,51660		9,99732,59102			9,04654,92558		10,95345,07442	54	38
			1,89147		2344			1,91491			
	7	9,04389,40807		9,99732,56758			9,04656,84049		10,95343,15951	53	
			1,89139		2344			1,91483			
	8	9,04391,29946		9,99732,54414			9,04658,75532		10,95341,24468	52	
			1,89131		2344			1,91475			
	9	9,04393,19077		9,99732,52070			9,04660,67007		10,95339,32993	51	
			1,89122		2344			1,91467			
	10	9,04395,08199		9,99732,49726			9,04662,58474		10,95337,41526	50	
			1,89114		2344			1,91458			
	11	9,04396,97313		9,99732,47382			9,04664,49932		10,95335,50068	49	
			1,89106		2345			1,91450			
21	12	9,04398,86419		9,99732,45037			9,04666,41382		10,95333,58618	48	38
			1,89097		2344			1,91442			
	13	9,04400,75516		9,99732,42693			9,04668,32824		10,95331,67176	47	
			1,89090		2345			1,91433			
	14	9,04402,64606		9,99732,40348			9,04670,24257		10,95329,75743	46	
			1,89080		2344			1,91425			
	15	9,04404,53686		9,99732,38004			9,04672,15682		10,95327,84318	45	
			1,89073		2345			1,91417			
	16	9,04406,42759		9,99732,35659			9,04674,07099		10,95325,92901	44	
			1,89064		2345			1,91409			
	17	9,04408,31823		9,99732,33314			9,04675,98508		10,95324,01492	43	
			1,89055		2345			1,91401			
21	18	9,04410,20878		9,99732,30969			9,04677,89909		10,95322,10091	42	38
			1,89048		2345			1,91392			
	19	9,04412,09926		9,99732,28624			9,04679,81301		10,95320,18699	41	
			1,89039		2345			1,91384			
	20	9,04413,98965		9,99732,26279			9,04681,72685		10,95318,27315	40	
			1,89030		2345			1,91376			
	21	9,04415,87995		9,99732,23934			9,04683,64061		10,95316,35939	39	
			1,89023		2345			1,91368			
	22	9,04417,77018		9,99732,21589			9,04685,55429		10,95314,44571	38	
			1,89014		2346			1,91360			
	23	9,04419,66032		9,99732,19243			9,04687,46789		10,95312,53211	37	
			1,89005		2345			1,91351			
21	24	9,04421,55037		9,99732,16898			9,04689,38140		10,95310,61860	36	38
			1,88998		2346			1,91343			
	25	9,04423,44035		9,99732,14552			9,04691,29483		10,95308,70517	35	
			1,88989		2346			1,91335			
	26	9,04425,33024		9,99732,12206			9,04693,20818		10,95306,79182	34	
			1,88981		2346			1,91326			
	27	9,04427,22005		9,99732,09860			9,04695,12144		10,95304,87856	33	
			1,88972		2346			1,91319			
	28	9,04429,10977		9,99732,07514			9,04697,03463		10,95302,96537	32	
			1,88964		2346			1,91310			
	29	9,04430,99941		9,99732,05168			9,04698,94773		10,95301,05227	31	
			1,88956		2346			1,91302			
21	30	9,04432,88897		9,99732,02822			9,04700,86075		10,95299,13925	30	38
			1,88947		2346			1,91293			
	31	9,04434,77844		9,99732,00476			9,04702,77368		10,95297,22632	29	
			1,88939		2346			1,91286			
	32	9,04436,66783		9,99731,98130			9,04704,68654		10,95295,31346	28	
			1,88931		2347			1,91277			
	33	9,04438,55714		9,99731,95783			9,04706,59931		10,95293,40069	27	
			1,88923		2346			1,91269			
	34	9,04440,44637		9,99731,93437			9,04708,51200		10,95291,48800	26	
			1,88914		2347			1,91261			
	35	9,04442,33551		9,99731,91090			9,04710,42461		10,95289,57539	25	
			1,88906		2347			1,91253			
21	36	9,04444,22457		9,99731,88743			9,04712,33714		10,95287,66286	24	38
			1,88897		2347			1,91244			
	37	9,04446,11354		9,99731,86396			9,04714,24958		10,95285,75042	23	
			1,88889		2347			1,91236			
	38	9,04448,00243		9,99731,84049			9,04716,16194		10,95283,83806	22	
			1,88881		2347			1,91228			
	39	9,04449,89124		9,99731,81702			9,04718,07422		10,95281,92578	21	
			1,88873		2347			1,91220			
	40	9,04451,77997		9,99731,79355			9,04719,98642		10,95280,01358	20	
			1,88864		2347			1,91212			
	41	9,04453,66861		9,99731,77008			9,04721,89854		10,95278,10146	19	
			1,88856		2348			1,91203			
21	42	9,04455,55717		9,99731,74660			9,04723,81057		10,95276,18943	18	38
			1,88848		2347			1,91195			
	43	9,04457,44565		9,99731,72313			9,04725,72252		10,95274,27748	17	
			1,88839		2348			1,91187			
	44	9,04459,33404		9,99731,69965			9,04727,63439		10,95272,36561	16	
			1,88831		2348			1,91179			
	45	9,04461,22235		9,99731,67617			9,04729,54618		10,95270,45382	15	
			1,88823		2347			1,91170			
	46	9,04463,11058		9,99731,65270			9,04731,45788		10,95268,54212	14	
			1,88814		2348			1,91162			
	47	9,04464,99872		9,99731,62922			9,04733,36950		10,95266,63050	13	
			1,88806		2348			1,91154			
21	48	9,04466,88678		9,99731,60574			9,04735,28104		10,95264,71896	12	38
			1,88798		2348			1,91146			
	49	9,04468,77476		9,99731,58226			9,04737,19250		10,95262,80750	11	
			1,88789		2349			1,91138			
	50	9,04470,66265		9,99731,55877			9,04739,10388		10,95260,89612	10	
			1,88781		2348			1,91129			
	51	9,04472,55046		9,99731,53529			9,04741,01517		10,95258,98483	9	
			1,88773		2348			1,91122			
	52	9,04474,43819		9,99731,51181			9,04742,92639		10,95257,07361	8	
			1,88765		2349			1,91113			
	53	9,04476,32584		9,99731,48832			9,04744,83752		10,95255,16248	7	
			1,88756		2349			1,91105			
21	54	9,04478,21340		9,99731,46483			9,04746,74857		10,95253,25143	6	38
			1,88748		2348			1,91096			
	55	9,04480,10088		9,99731,44135			9,04748,65953		10,95251,34047	5	
			1,88739		2349			1,91089			
	56	9,04481,98827		9,99731,41786			9,04750,57042		10,95249,42958	4	
			1,88732		2349			1,91080			
	57	9,04483,87559		9,99731,39437			9,04752,48122		10,95247,51878	3	
			1,88723		2349			1,91072			
	58	9,04485,76282		9,99731,37088			9,04754,39194		10,95245,60806	2	
			1,88714		2349			1,91064			
	59	9,04487,64996		9,99731,34739			9,04756,30258		10,95243,69742	1	
			1,88707		2350			1,91056			
21	60	9,04489,53703		9,99731,32389			9,04758,21314		10,95241,78686	0	38
			1,88698		2349			1,91047			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,04489,53703		9,99731,32389			9,04758,21314		10,95241,78686	60	37
			1,88698		2349			1,91047			
	1	9,04491,42401		9,99731,30040			9,04760,12361		10,95239,87639	59	
			1,88690		2350			1,91039			
	2	9,04493,31091		9,99731,27690			9,04762,03400		10,95237,96600	58	
			1,88681		2349			1,91031			
	3	9,04495,19772		9,99731,25341			9,04763,94431		10,95236,05569	57	
			1,88673		2350			1,91023			
	4	9,04497,08445		9,99731,22991			9,04765,85454		10,95234,14546	56	
			1,88665		2350			1,91015			
	5	9,04498,97110		9,99731,20641			9,04767,76469		10,95232,23531	55	
			1,88657		2349			1,91006			
22	6	9,04500,85767		9,99731,18292			9,04769,67475		10,95230,32525	54	37
			1,88648		2350			1,90999			
	7	9,04502,74415		9,99731,15942			9,04771,58474		10,95228,41526	53	
			1,88640		2351			1,90990			
	8	9,04504,63055		9,99731,13591			9,04773,49464		10,95226,50536	52	
			1,88632		2350			1,90982			
	9	9,04506,51687		9,99731,11241			9,04775,40446		10,95224,59554	51	
			1,88623		2350			1,90973			
	10	9,04508,40310		9,99731,08891			9,04777,31419		10,95222,68581	50	
			1,88615		2350			1,90966			
	11	9,04510,28925		9,99731,06541			9,04779,22385		10,95220,77615	49	
			1,88607		2351			1,90957			
22	12	9,04512,17532		9,99731,04190			9,04781,13342		10,95218,86658	48	37
			1,88599		2351			1,90949			
	13	9,04514,06131		9,99731,01839			9,04783,04291		10,95216,95709	47	
			1,88590		2350			1,90941			
	14	9,04515,94721		9,99730,99489			9,04784,95232		10,95215,04768	46	
			1,88582		2351			1,90933			
	15	9,04517,83303		9,99730,97138			9,04786,86165		10,95213,13835	45	
			1,88574		2351			1,90925			
	16	9,04519,71877		9,99730,94787			9,04788,77090		10,95211,22910	44	
			1,88565		2351			1,90916			
	17	9,04521,60442		9,99730,92436			9,04790,68006		10,95209,31994	43	
			1,88557		2351			1,90908			
22	18	9,04523,48999		9,99730,90085			9,04792,58914		10,95207,41086	42	37
			1,88549		2351			1,90900			
	19	9,04525,37548		9,99730,87734			9,04794,49814		10,95205,50186	41	
			1,88540		2352			1,90892			
	20	9,04527,26088		9,99730,85382			9,04796,40706		10,95203,59294	40	
			1,88532		2351			1,90884			
	21	9,04529,14620		9,99730,83031			9,04798,31590		10,95201,68410	39	
			1,88524		2352			1,90875			
	22	9,04531,03144		9,99730,80679			9,04800,22465		10,95199,77535	38	
			1,88516		2351			1,90867			
	23	9,04532,91660		9,99730,78328			9,04802,13332		10,95197,86668	37	
			1,88507		2352			1,90859			
22	24	9,04534,80167		9,99730,75976			9,04804,04191		10,95195,95809	36	37
			1,88499		2352			1,90851			
	25	9,04536,68666		9,99730,73624			9,04805,95042		10,95194,04958	35	
			1,88491		2352			1,90843			
	26	9,04538,57157		9,99730,71272			9,04807,85885		10,95192,14115	34	
			1,88483		2352			1,90835			
	27	9,04540,45640		9,99730,68920			9,04809,76720		10,95190,23280	33	
			1,88474		2352			1,90826			
	28	9,04542,34114		9,99730,66568			9,04811,67546		10,95188,32454	32	
			1,88466		2352			1,90818			
	29	9,04544,22580		9,99730,64216			9,04813,58364		10,95186,41636	31	
			1,88458		2353			1,90810			
22	30	9,04546,11038		9,99730,61863			9,04815,49174		10,95184,50826	30	37
			1,88449		2352			1,90802			
	31	9,04547,99487		9,99730,59511			9,04817,39976		10,95182,60024	29	
			1,88441		2353			1,90794			
	32	9,04549,87928		9,99730,57158			9,04819,30770		10,95180,69230	28	
			1,88433		2352			1,90785			
	33	9,04551,76361		9,99730,54806			9,04821,21555		10,95178,78445	27	
			1,88424		2353			1,90778			
	34	9,04553,64785		9,99730,52453			9,04823,12333		10,95176,87667	26	
			1,88417		2353			1,90769			
	35	9,04555,53202		9,99730,50100			9,04825,03102		10,95174,96898	25	
			1,88408		2353			1,90761			
22	36	9,04557,41610		9,99730,47747			9,04826,93863		10,95173,06137	24	37
			1,88399		2353			1,90753			
	37	9,04559,30009		9,99730,45394			9,04828,84616		10,95171,15384	23	
			1,88392		2353			1,90744			
	38	9,04561,18401		9,99730,43041			9,04830,75360		10,95169,24640	22	
			1,88383		2354			1,90737			
	39	9,04563,06784		9,99730,40687			9,04832,66097		10,95167,33903	21	
			1,88375		2353			1,90728			
	40	9,04564,95159		9,99730,38334			9,04834,56825		10,95165,43175	20	
			1,88367		2353			1,90720			
	41	9,04566,83526		9,99730,35981			9,04836,47545		10,95163,52455	19	
			1,88358		2354			1,90712			
22	42	9,04568,71884		9,99730,33627			9,04838,38257		10,95161,61743	18	37
			1,88350		2354			1,90704			
	43	9,04570,60234		9,99730,31273			9,04840,28961		10,95159,71039	17	
			1,88342		2354			1,90695			
	44	9,04572,48576		9,99730,28919			9,04842,19656		10,95157,80344	16	
			1,88333		2354			1,90688			
	45	9,04574,36909		9,99730,26565			9,04844,10344		10,95155,89656	15	
			1,88326		2354			1,90679			
	46	9,04576,25235		9,99730,24211			9,04846,01023		10,95153,98977	14	
			1,88317		2354			1,90671			
	47	9,04578,13552		9,99730,21857			9,04847,91694		10,95152,08306	13	
			1,88308		2354			1,90663			
22	48	9,04580,01860		9,99730,19503			9,04849,82357		10,95150,17643	12	37
			1,88301		2354			1,90655			
	49	9,04581,90161		9,99730,17149			9,04851,73012		10,95148,26988	11	
			1,88292		2355			1,90647			
	50	9,04583,78453		9,99730,14794			9,04853,63659		10,95146,36341	10	
			1,88284		2354			1,90638			
	51	9,04585,66737		9,99730,12440			9,04855,54297		10,95144,45703	9	
			1,88276		2355			1,90631			
	52	9,04587,55013		9,99730,10085			9,04857,44928		10,95142,55072	8	
			1,88267		2355			1,90622			
	53	9,04589,43280		9,99730,07730			9,04859,35550		10,95140,64450	7	
			1,88259		2354			1,90614			
22	54	9,04591,31539		9,99730,05376			9,04861,26164		10,95138,73836	6	37
			1,88251		2355			1,90606			
	55	9,04593,19790		9,99730,03021			9,04863,16770		10,95136,83230	5	
			1,88243		2355			1,90597			
	56	9,04595,08033		9,99730,00666			9,04865,07367		10,95134,92633	4	
			1,88234		2356			1,90590			
	57	9,04596,96267		9,99729,98310			9,04866,97957		10,95133,02043	3	
			1,88226		2355			1,90581			
	58	9,04598,84493		9,99729,95955			9,04868,88538		10,95131,11462	2	
			1,88218		2355			1,90573			
	59	9,04600,72711		9,99729,93600			9,04870,79111		10,95129,20889	1	
			1,88210		2356			1,90565			
22	60	9,04602,60921		9,99729,91244			9,04872,69676		10,95127,30324	0	37
			1,88201		2355			1,90557			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,04602,60921		9,99729,91244			9,04872,69676		10,95127,30324	60	36
			1,88201		2355			1,90557			
	1	9,04604,49122		9,99729,88889			9,04874,60233		10,95125,39767	59	
			1,88193		2356			1,90549			
	2	9,04606,37315		9,99729,86533			9,04876,50782		10,95123,49218	58	
			1,88185		2356			1,90541			
	3	9,04608,25500		9,99729,84177			9,04878,41323		10,95121,58677	57	
			1,88176		2356			1,90532			
	4	9,04610,13676		9,99729,81821			9,04880,31855		10,95119,68145	56	
			1,88169		2356			1,90524			
	5	9,04612,01845		9,99729,79465			9,04882,22379		10,95117,77621	55	
			1,88160		2356			1,90516			
23	6	9,04613,90005		9,99729,77109			9,04884,12895		10,95115,87105	54	36
			1,88152		2356			1,90508			
	7	9,04615,78157		9,99729,74753			9,04886,03403		10,95113,96597	53	
			1,88143		2356			1,90500			
	8	9,04617,66300		9,99729,72397			9,04887,93903		10,95112,06097	52	
			1,88135		2356			1,90492			
	9	9,04619,54435		9,99729,70041			9,04889,84395		10,95110,15605	51	
			1,88127		2357			1,90483			
	10	9,04621,42562		9,99729,67684			9,04891,74878		10,95108,25122	50	
			1,88119		2357			1,90476			
	11	9,04623,30681		9,99729,65327			9,04893,65354		10,95106,34646	49	
			1,88111		2356			1,90467			
23	12	9,04625,18792		9,99729,62971			9,04895,55821		10,95104,44179	48	36
			1,88102		2357			1,90459			
	13	9,04627,06894		9,99729,60614			9,04897,46280		10,95102,53720	47	
			1,88094		2357			1,90451			
	14	9,04628,94988		9,99729,58257			9,04899,36731		10,95100,63269	46	
			1,88086		2357			1,90443			
	15	9,04630,83074		9,99729,55900			9,04901,27174		10,95098,72826	45	
			1,88077		2357			1,90435			
	16	9,04632,71151		9,99729,53543			9,04903,17609		10,95096,82391	44	
			1,88070		2357			1,90426			
	17	9,04634,59221		9,99729,51186			9,04905,08035		10,95094,91965	43	
			1,88061		2358			1,90418			
23	18	9,04636,47282		9,99729,48828			9,04906,98453		10,95093,01547	42	36
			1,88053		2357			1,90411			
	19	9,04638,35335		9,99729,46471			9,04908,88864		10,95091,11136	41	
			1,88044		2358			1,90402			
	20	9,04640,23379		9,99729,44113			9,04910,79266		10,95089,20734	40	
			1,88036		2357			1,90394			
	21	9,04642,11415		9,99729,41756			9,04912,69660		10,95087,30340	39	
			1,88029		2358			1,90386			
	22	9,04643,99444		9,99729,39398			9,04914,60046		10,95085,39954	38	
			1,88019		2358			1,90377			
	23	9,04645,87463		9,99729,37040			9,04916,50423		10,95083,49577	37	
			1,88012		2358			1,90370			
23	24	9,04647,75475		9,99729,34682			9,04918,40793		10,95081,59207	36	36
			1,88003		2358			1,90361			
	25	9,04649,63478		9,99729,32324			9,04920,31154		10,95079,68846	35	
			1,87995		2358			1,90353			
	26	9,04651,51473		9,99729,29966			9,04922,21507		10,95077,78493	34	
			1,87987		2358			1,90346			
	27	9,04653,39460		9,99729,27608			9,04924,11853		10,95075,88147	33	
			1,87979		2359			1,90337			
	28	9,04655,27439		9,99729,25249			9,04926,02190		10,95073,97810	32	
			1,87970		2358			1,90328			
	29	9,04657,15409		9,99729,22891			9,04927,92518		10,95072,07482	31	
			1,87962		2359			1,90321			
23	30	9,04659,03371		9,99729,20532			9,04929,82839		10,95070,17161	30	36
			1,87954		2358			1,90313			
	31	9,04660,91325		9,99729,18174			9,04931,73152		10,95068,26848	29	
			1,87946		2359			1,90304			
	32	9,04662,79271		9,99729,15815			9,04933,63456		10,95066,36544	28	
			1,87937		2359			1,90296			
	33	9,04664,67208		9,99729,13456			9,04935,53752		10,95064,46248	27	
			1,87930		2359			1,90289			
	34	9,04666,55138		9,99729,11097			9,04937,44041		10,95062,55959	26	
			1,87921		2359			1,90280			
	35	9,04668,43059		9,99729,08738			9,04939,34321		10,95060,65679	25	
			1,87912		2359			1,90272			
23	36	9,04670,30971		9,99729,06379			9,04941,24593		10,95058,75407	24	36
			1,87905		2360			1,90263			
	37	9,04672,18876		9,99729,04019			9,04943,14856		10,95056,85144	23	
			1,87896		2359			1,90256			
	38	9,04674,06772		9,99729,01660			9,04945,05112		10,95054,94888	22	
			1,87888		2359			1,90248			
	39	9,04675,94660		9,99728,99301			9,04946,95360		10,95053,04640	21	
			1,87880		2360			1,90239			
	40	9,04677,82540		9,99728,96941			9,04948,85599		10,95051,14401	20	
			1,87872		2360			1,90231			
	41	9,04679,70412		9,99728,94581			9,04950,75830		10,95049,24170	19	
			1,87863		2360			1,90224			
23	42	9,04681,58275		9,99728,92221			9,04952,66054		10,95047,33946	18	36
			1,87855		2359			1,90215			
	43	9,04683,46130		9,99728,89862			9,04954,56269		10,95045,43731	17	
			1,87847		2360			1,90206			
	44	9,04685,33977		9,99728,87502			9,04956,46475		10,95043,53525	16	
			1,87839		2361			1,90199			
	45	9,04687,21816		9,99728,85141			9,04958,36674		10,95041,63326	15	
			1,87830		2360			1,90191			
	46	9,04689,09646		9,99728,82781			9,04960,26865		10,95039,73135	14	
			1,87822		2360			1,90182			
	47	9,04690,97468		9,99728,80421			9,04962,17047		10,95037,82953	13	
			1,87814		2361			1,90175			
23	48	9,04692,85282		9,99728,78060			9,04964,07222		10,95035,92778	12	36
			1,87806		2360			1,90166			
	49	9,04694,73088		9,99728,75700			9,04965,97388		10,95034,02612	11	
			1,87798		2361			1,90158			
	50	9,04696,60886		9,99728,73339			9,04967,87546		10,95032,12454	10	
			1,87789		2360			1,90150			
	51	9,04698,48675		9,99728,70979			9,04969,77696		10,95030,22304	9	
			1,87781		2361			1,90142			
	52	9,04700,36456		9,99728,68618			9,04971,67838		10,95028,32162	8	
			1,87773		2361			1,90134			
	53	9,04702,24229		9,99728,66257			9,04973,57972		10,95026,42028	7	
			1,87765		2361			1,90126			
23	54	9,04704,11994		9,99728,63896			9,04975,48098		10,95024,51902	6	36
			1,87756		2361			1,90118			
	55	9,04705,99750		9,99728,61535			9,04977,38216		10,95022,61784	5	
			1,87748		2362			1,90109			
	56	9,04707,87498		9,99728,59173			9,04979,28325		10,95020,71675	4	
			1,87740		2361			1,90101			
	57	9,04709,75238		9,99728,56812			9,04981,18426		10,95018,81574	3	
			1,87732		2361			1,90094			
	58	9,04711,62970		9,99728,54451			9,04983,08520		10,95016,91480	2	
			1,87724		2362			1,90085			
	59	9,04713,50694		9,99728,52089			9,04984,98605		10,95015,01395	1	
			1,87715		2362			1,90077			
23	60	9,04715,38409		9,99728,49727			9,04986,88682		10,95013,11318	0	36
			1,87707		2361			1,90069			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,04715,38409		9,99728,49727			9,04986,88682		10,95013,11318	60	35
			1,87707		2361			1,90069			
	1	9,04717,26116		9,99728,47366			9,04988,78751		10,95011,21249	59	
			1,87699		2362			1,90061			
	2	9,04719,13815		9,99728,45004			9,04990,68812		10,95009,31188	58	
			1,87691		2362			1,90052			
	3	9,04721,01506		9,99728,42642			9,04992,58864		10,95007,41136	57	
			1,87682		2362			1,90045			
	4	9,04722,89188		9,99728,40280			9,04994,48909		10,95005,51091	56	
			1,87675		2363			1,90036			
	5	9,04724,76863		9,99728,37917			9,04996,38945		10,95003,61055	55	
			1,87666		2362			1,90029			
24	6	9,04726,64529		9,99728,35555			9,04998,28974		10,95001,71026	54	35
			1,87658		2362			1,90020			
	7	9,04728,52187		9,99728,33193			9,05000,18994		10,94999,81006	53	
			1,87649		2363			1,90012			
	8	9,04730,39836		9,99728,30830			9,05002,09006		10,94997,90994	52	
			1,87642		2362			1,90004			
	9	9,04732,27478		9,99728,28468			9,05003,99010		10,94996,00990	51	
			1,87633		2363			1,89996			
	10	9,04734,15111		9,99728,26105			9,05005,89006		10,94994,10994	50	
			1,87625		2363			1,89988			
	11	9,04736,02736		9,99728,23742			9,05007,78994		10,94992,21006	49	
			1,87617		2363			1,89980			
24	12	9,04737,90353		9,99728,21379			9,05009,68974		10,94990,31026	48	35
			1,87608		2363			1,89971			
	13	9,04739,77961		9,99728,19016			9,05011,58945		10,94988,41055	47	
			1,87601		2363			1,89964			
	14	9,04741,65562		9,99728,16653			9,05013,48909		10,94986,51091	46	
			1,87592		2363			1,89955			
	15	9,04743,53154		9,99728,14290			9,05015,38864		10,94984,61136	45	
			1,87584		2363			1,89948			
	16	9,04745,40738		9,99728,11927			9,05017,28812		10,94982,71188	44	
			1,87576		2364			1,89939			
	17	9,04747,28314		9,99728,09563			9,05019,18751		10,94980,81249	43	
			1,87568		2363			1,89931			
24	18	9,04749,15882		9,99728,07200			9,05021,08682		10,94978,91318	42	35
			1,87559		2364			1,89923			
	19	9,04751,03441		9,99728,04836			9,05022,98605		10,94977,01395	41	
			1,87551		2364			1,89915			
	20	9,04752,90992		9,99728,02472			9,05024,88520		10,94975,11480	40	
			1,87543		2364			1,89907			
	21	9,04754,78535		9,99728,00108			9,05026,78427		10,94973,21573	39	
			1,87535		2363			1,89898			
	22	9,04756,66070		9,99727,97745			9,05028,68325		10,94971,31675	38	
			1,87526		2365			1,89891			
	23	9,04758,53596		9,99727,95380			9,05030,58216		10,94969,41784	37	
			1,87519		2364			1,89883			
24	24	9,04760,41115		9,99727,93016			9,05032,48099		10,94967,51901	36	35
			1,87510		2364			1,89874			
	25	9,04762,28625		9,99727,90652			9,05034,37973		10,94965,62027	35	
			1,87502		2364			1,89866			
	26	9,04764,16127		9,99727,88288			9,05036,27839		10,94963,72161	34	
			1,87494		2365			1,89859			
	27	9,04766,03621		9,99727,85923			9,05038,17698		10,94961,82302	33	
			1,87485		2364			1,89850			
	28	9,04767,91106		9,99727,83559			9,05040,07548		10,94959,92452	32	
			1,87478		2365			1,89842			
	29	9,04769,78584		9,99727,81194			9,05041,97390		10,94958,02610	31	
			1,87469		2365			1,89834			
24	30	9,04771,66053		9,99727,78829			9,05043,87224		10,94956,12776	30	35
			1,87461		2365			1,89826			
	31	9,04773,53514		9,99727,76464			9,05045,77050		10,94954,22950	29	
			1,87453		2365			1,89817			
	32	9,04775,40967		9,99727,74099			9,05047,66867		10,94952,33133	28	
			1,87444		2365			1,89810			
	33	9,04777,28411		9,99727,71734			9,05049,56677		10,94950,43323	27	
			1,87437		2365			1,89802			
	34	9,04779,15848		9,99727,69369			9,05051,46479		10,94948,53521	26	
			1,87428		2365			1,89793			
	35	9,04781,03276		9,99727,67004			9,05053,36272		10,94946,63728	25	
			1,87420		2366			1,89786			
24	36	9,04782,90696		9,99727,64638			9,05055,26058		10,94944,73942	24	35
			1,87412		2365			1,89777			
	37	9,04784,78108		9,99727,62273			9,05057,15835		10,94942,84165	23	
			1,87404		2366			1,89769			
	38	9,04786,65512		9,99727,59907			9,05059,05604		10,94940,94396	22	
			1,87395		2365			1,89762			
	39	9,04788,52907		9,99727,57542			9,05060,95366		10,94939,04634	21	
			1,87388		2366			1,89753			
	40	9,04790,40295		9,99727,55176			9,05062,85119		10,94937,14881	20	
			1,87379		2366			1,89745			
	41	9,04792,27674		9,99727,52810			9,05064,74864		10,94935,25136	19	
			1,87371		2366			1,89737			
24	42	9,04794,15045		9,99727,50444			9,05066,64601		10,94933,35399	18	35
			1,87362		2366			1,89728			
	43	9,04796,02407		9,99727,48078			9,05068,54329		10,94931,45671	17	
			1,87355		2366			1,89721			
	44	9,04797,89762		9,99727,45712			9,05070,44050		10,94929,55950	16	
			1,87346		2367			1,89713			
	45	9,04799,77108		9,99727,43345			9,05072,33763		10,94927,66237	15	
			1,87338		2366			1,89705			
	46	9,04801,64446		9,99727,40979			9,05074,23468		10,94925,76532	14	
			1,87330		2367			1,89696			
	47	9,04803,51776		9,99727,38612			9,05076,13164		10,94923,86836	13	
			1,87322		2366			1,89689			
24	48	9,04805,39098		9,99727,36246			9,05078,02853		10,94921,97147	12	35
			1,87314		2367			1,89680			
	49	9,04807,26412		9,99727,33879			9,05079,92533		10,94920,07467	11	
			1,87305		2367			1,89672			
	50	9,04809,13717		9,99727,31512			9,05081,82205		10,94918,17795	10	
			1,87298		2367			1,89664			
	51	9,04811,01015		9,99727,29145			9,05083,71869		10,94916,28131	9	
			1,87289		2367			1,89657			
	52	9,04812,88304		9,99727,26778			9,05085,61526		10,94914,38474	8	
			1,87281		2367			1,89648			
	53	9,04814,75585		9,99727,24411			9,05087,51174		10,94912,48826	7	
			1,87272		2367			1,89640			
24	54	9,04816,62857		9,99727,22044			9,05089,40814		10,94910,59186	6	35
			1,87265		2368			1,89632			
	55	9,04818,50122		9,99727,19676			9,05091,30446		10,94908,69554	5	
			1,87256		2367			1,89623			
	56	9,04820,37378		9,99727,17309			9,05093,20069		10,94906,79931	4	
			1,87249		2368			1,89616			
	57	9,04822,24627		9,99727,14941			9,05095,09685		10,94904,90315	3	
			1,87240		2367			1,89608			
	58	9,04824,11867		9,99727,12574			9,05096,99293		10,94903,00707	2	
			1,87232		2368			1,89599			
	59	9,04825,99099		9,99727,10206			9,05098,88892		10,94901,11108	1	
			1,87223		2368			1,89592			
24	60	9,04827,86322		9,99727,07838			9,05100,78484		10,94899,21516	0	35
			1,87216		2368			1,89584			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,04827,86322		9,99727,07838			9,05100,78484		10,94899,21516	60	34
			1,87216		2368			1,89584			
	1	9,04829,73538		9,99727,05470			9,05102,68068		10,94897,31932	59	
			1,87207		2368			1,89575			
	2	9,04831,60745		9,99727,03102			9,05104,57643		10,94895,42357	58	
			1,87199		2368			1,89567			
	3	9,04833,47944		9,99727,00734			9,05106,47210		10,94893,52790	57	
			1,87191		2368			1,89560			
	4	9,04835,35135		9,99726,98366			9,05108,36770		10,94891,63230	56	
			1,87183		2369			1,89551			
	5	9,04837,22318		9,99726,95997			9,05110,26321		10,94889,73679	55	
			1,87175		2368			1,89543			
25	6	9,04839,09493		9,99726,93629			9,05112,15864		10,94887,84136	54	34
			1,87166		2369			1,89535			
	7	9,04840,96659		9,99726,91260			9,05114,05399		10,94885,94601	53	
			1,87159		2368			1,89527			
	8	9,04842,83818		9,99726,88892			9,05115,94926		10,94884,05074	52	
			1,87150		2369			1,89519			
	9	9,04844,70968		9,99726,86523			9,05117,84445		10,94882,15555	51	
			1,87142		2369			1,89511			
	10	9,04846,58110		9,99726,84154			9,05119,73956		10,94880,26044	50	
			1,87134		2369			1,89503			
	11	9,04848,45244		9,99726,81785			9,05121,63459		10,94878,36541	49	
			1,87125		2369			1,89495			
25	12	9,04850,32369		9,99726,79416			9,05123,52954		10,94876,47046	48	34
			1,87118		2370			1,89486			
	13	9,04852,19487		9,99726,77046			9,05125,42440		10,94874,57560	47	
			1,87109		2369			1,89479			
	14	9,04854,06596		9,99726,74677			9,05127,31919		10,94872,68081	46	
			1,87101		2369			1,89471			
	15	9,04855,93697		9,99726,72308			9,05129,21390		10,94870,78610	45	
			1,87093		2370			1,89462			
	16	9,04857,80790		9,99726,69938			9,05131,10852		10,94868,89148	44	
			1,87085		2369			1,89455			
	17	9,04859,67875		9,99726,67569			9,05133,00307		10,94866,99693	43	
			1,87077		2370			1,89446			
25	18	9,04861,54952		9,99726,65199			9,05134,89753		10,94865,10247	42	34
			1,87068		2370			1,89438			
	19	9,04863,42020		9,99726,62829			9,05136,79191		10,94863,20809	41	
			1,87061		2370			1,89431			
	20	9,04865,29081		9,99726,60459			9,05138,68622		10,94861,31378	40	
			1,87052		2370			1,89422			
	21	9,04867,16133		9,99726,58089			9,05140,58044		10,94859,41956	39	
			1,87044		2370			1,89414			
	22	9,04869,03177		9,99726,55719			9,05142,47458		10,94857,52542	38	
			1,87036		2370			1,89406			
	23	9,04870,90213		9,99726,53349			9,05144,36864		10,94855,63136	37	
			1,87028		2371			1,89398			
25	24	9,04872,77241		9,99726,50978			9,05146,26262		10,94853,73738	36	34
			1,87019		2370			1,89390			
	25	9,04874,64260		9,99726,48608			9,05148,15652		10,94851,84348	35	
			1,87012		2371			1,89382			
	26	9,04876,51272		9,99726,46237			9,05150,05034		10,94849,94966	34	
			1,87003		2370			1,89374			
	27	9,04878,38275		9,99726,43867			9,05151,94408		10,94848,05592	33	
			1,86995		2371			1,89366			
	28	9,04880,25270		9,99726,41496			9,05153,83774		10,94846,16226	32	
			1,86987		2371			1,89358			
	29	9,04882,12257		9,99726,39125			9,05155,73132		10,94844,26868	31	
			1,86979		2371			1,89350			
25	30	9,04883,99236		9,99726,36754			9,05157,62482		10,94842,37518	30	34
			1,86970		2371			1,89341			
	31	9,04885,86206		9,99726,34383			9,05159,51823		10,94840,48177	29	
			1,86963		2371			1,89334			
	32	9,04887,73169		9,99726,32012			9,05161,41157		10,94838,58843	28	
			1,86954		2371			1,89326			
	33	9,04889,60123		9,99726,29641			9,05163,30483		10,94836,69517	27	
			1,86947		2372			1,89317			
	34	9,04891,47070		9,99726,27269			9,05165,19800		10,94834,80200	26	
			1,86938		2371			1,89310			
	35	9,04893,34008		9,99726,24898			9,05167,09110		10,94832,90890	25	
			1,86930		2372			1,89301			
25	36	9,04895,20938		9,99726,22526			9,05168,98411		10,94831,01589	24	34
			1,86921		2372			1,89294			
	37	9,04897,07859		9,99726,20154			9,05170,87705		10,94829,12295	23	
			1,86914		2371			1,89285			
	38	9,04898,94773		9,99726,17783			9,05172,76990		10,94827,23010	22	
			1,86905		2372			1,89278			
	39	9,04900,81678		9,99726,15411			9,05174,66268		10,94825,33732	21	
			1,86898		2372			1,89269			
	40	9,04902,68576		9,99726,13039			9,05176,55537		10,94823,44463	20	
			1,86889		2372			1,89261			
	41	9,04904,55465		9,99726,10667			9,05178,44798		10,94821,55202	19	
			1,86881		2373			1,89254			
25	42	9,04906,42346		9,99726,08294			9,05180,34052		10,94819,65948	18	34
			1,86873		2372			1,89245			
	43	9,04908,29219		9,99726,05922			9,05182,23297		10,94817,76703	17	
			1,86865		2372			1,89237			
	44	9,04910,16084		9,99726,03550			9,05184,12534		10,94815,87466	16	
			1,86856		2373			1,89229			
	45	9,04912,02940		9,99726,01177			9,05186,01763		10,94813,98237	15	
			1,86849		2373			1,89221			
	46	9,04913,89789		9,99725,98804			9,05187,90984		10,94812,09016	14	
			1,86840		2372			1,89213			
	47	9,04915,76629		9,99725,96432			9,05189,80197		10,94810,19803	13	
			1,86832		2373			1,89205			
25	48	9,04917,63461		9,99725,94059			9,05191,69402		10,94808,30598	12	34
			1,86824		2373			1,89197			
	49	9,04919,50285		9,99725,91686			9,05193,58599		10,94806,41401	11	
			1,86816		2373			1,89189			
	50	9,04921,37101		9,99725,89313			9,05195,47788		10,94804,52212	10	
			1,86808		2373			1,89181			
	51	9,04923,23909		9,99725,86940			9,05197,36969		10,94802,63031	9	
			1,86800		2373			1,89173			
	52	9,04925,10709		9,99725,84567			9,05199,26142		10,94800,73858	8	
			1,86791		2374			1,89165			
	53	9,04926,97500		9,99725,82193			9,05201,15307		10,94798,84693	7	
			1,86783		2373			1,89157			
25	54	9,04928,84283		9,99725,79820			9,05203,04464		10,94796,95536	6	34
			1,86776		2374			1,89148			
	55	9,04930,71059		9,99725,77446			9,05204,93612		10,94795,06388	5	
			1,86767		2373			1,89141			
	56	9,04932,57826		9,99725,75073			9,05206,82753		10,94793,17247	4	
			1,86759		2374			1,89133			
	57	9,04934,44585		9,99725,72699			9,05208,71886		10,94791,28114	3	
			1,86750		2374			1,89125			
	58	9,04936,31335		9,99725,70325			9,05210,61011		10,94789,38989	2	
			1,86743		2374			1,89116			
	59	9,04938,18078		9,99725,67951			9,05212,50127		10,94787,49873	1	
			1,86735		2374			1,89109			
25	60	9,04940,04813		9,99725,65577			9,05214,39236		10,94785,60764	0	34
			1,86726		2374			1,89100			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,04940,04813		9,99725,65577			9,05214,39236		10,94785,60764	60	33
			1,86726		2374			1,89100			
	1	9,04941,91539		9,99725,63203			9,05216,28336		10,94783,71664	59	
			1,86718		2375			1,89093			
	2	9,04943,78257		9,99725,60828			9,05218,17429		10,94781,82571	58	
			1,86711		2374			1,89085			
	3	9,04945,64968		9,99725,58454			9,05220,06514		10,94779,93486	57	
			1,86702		2374			1,89076			
	4	9,04947,51670		9,99725,56080			9,05221,95590		10,94778,04410	56	
			1,86694		2375			1,89069			
	5	9,04949,38364		9,99725,53705			9,05223,84659		10,94776,15341	55	
			1,86685		2375			1,89060			
26	6	9,04951,25049		9,99725,51330			9,05225,73719		10,94774,26281	54	33
			1,86678		2374			1,89053			
	7	9,04953,11727		9,99725,48956			9,05227,62772		10,94772,37228	53	
			1,86670		2375			1,89044			
	8	9,04954,98397		9,99725,46581			9,05229,51816		10,94770,48184	52	
			1,86661		2375			1,89036			
	9	9,04956,85058		9,99725,44206			9,05231,40852		10,94768,59148	51	
			1,86653		2375			1,89029			
	10	9,04958,71711		9,99725,41831			9,05233,29881		10,94766,70119	50	
			1,86645		2376			1,89020			
	11	9,04960,58356		9,99725,39455			9,05235,18901		10,94764,81099	49	
			1,86637		2375			1,89013			
26	12	9,04962,44993		9,99725,37080			9,05237,07914		10,94762,92086	48	33
			1,86629		2375			1,89004			
	13	9,04964,31622		9,99725,34705			9,05238,96918		10,94761,03082	47	
			1,86621		2376			1,88996			
	14	9,04966,18243		9,99725,32329			9,05240,85914		10,94759,14086	46	
			1,86613		2376			1,88988			
	15	9,04968,04856		9,99725,29953			9,05242,74902		10,94757,25098	45	
			1,86604		2375			1,88981			
	16	9,04969,91460		9,99725,27578			9,05244,63883		10,94755,36117	44	
			1,86597		2376			1,88972			
	17	9,04971,78057		9,99725,25202			9,05246,52855		10,94753,47145	43	
			1,86588		2376			1,88964			
26	18	9,04973,64645		9,99725,22826			9,05248,41819		10,94751,58181	42	33
			1,86580		2376			1,88956			
	19	9,04975,51225		9,99725,20450			9,05250,30775		10,94749,69225	41	
			1,86572		2376			1,88949			
	20	9,04977,37797		9,99725,18074			9,05252,19724		10,94747,80276	40	
			1,86564		2376			1,88940			
	21	9,04979,24361		9,99725,15698			9,05254,08664		10,94745,91336	39	
			1,86556		2377			1,88932			
	22	9,04981,10917		9,99725,13321			9,05255,97596		10,94744,02404	38	
			1,86548		2376			1,88924			
	23	9,04982,97465		9,99725,10945			9,05257,86520		10,94742,13480	37	
			1,86540		2377			1,88916			
26	24	9,04984,84005		9,99725,08568			9,05259,75436		10,94740,24564	36	33
			1,86531		2376			1,88909			
	25	9,04986,70536		9,99725,06192			9,05261,64345		10,94738,35655	35	
			1,86524		2377			1,88900			
	26	9,04988,57060		9,99725,03815			9,05263,53245		10,94736,46755	34	
			1,86515		2377			1,88892			
	27	9,04990,43575		9,99725,01438			9,05265,42137		10,94734,57863	33	
			1,86507		2377			1,88884			
	28	9,04992,30082		9,99724,99061			9,05267,31021		10,94732,68979	32	
			1,86499		2377			1,88876			
	29	9,04994,16581		9,99724,96684			9,05269,19897		10,94730,80103	31	
			1,86491		2377			1,88868			
26	30	9,04996,03072		9,99724,94307			9,05271,08765		10,94728,91235	30	33
			1,86483		2378			1,88860			
	31	9,04997,89555		9,99724,91929			9,05272,97625		10,94727,02375	29	
			1,86475		2377			1,88852			
	32	9,04999,76030		9,99724,89552			9,05274,86477		10,94725,13523	28	
			1,86466		2377			1,88845			
	33	9,05001,62496		9,99724,87175			9,05276,75322		10,94723,24678	27	
			1,86459		2378			1,88836			
	34	9,05003,48955		9,99724,84797			9,05278,64158		10,94721,35842	26	
			1,86450		2378			1,88828			
	35	9,05005,35405		9,99724,82419			9,05280,52986		10,94719,47014	25	
			1,86442		2377			1,88820			
26	36	9,05007,21847		9,99724,80042			9,05282,41806		10,94717,58194	24	33
			1,86435		2378			1,88812			
	37	9,05009,08282		9,99724,77664			9,05284,30618		10,94715,69382	23	
			1,86426		2378			1,88804			
	38	9,05010,94708		9,99724,75286			9,05286,19422		10,94713,80578	22	
			1,86418		2378			1,88796			
	39	9,05012,81126		9,99724,72908			9,05288,08218		10,94711,91782	21	
			1,86409		2379			1,88788			
	40	9,05014,67535		9,99724,70529			9,05289,97006		10,94710,02994	20	
			1,86402		2378			1,88780			
	41	9,05016,53937		9,99724,68151			9,05291,85786		10,94708,14214	19	
			1,86394		2378			1,88772			
26	42	9,05018,40331		9,99724,65773			9,05293,74558		10,94706,25442	18	33
			1,86385		2379			1,88764			
	43	9,05020,26716		9,99724,63394			9,05295,63322		10,94704,36678	17	
			1,86378		2379			1,88756			
	44	9,05022,13094		9,99724,61015			9,05297,52078		10,94702,47922	16	
			1,86369		2378			1,88749			
	45	9,05023,99463		9,99724,58637			9,05299,40827		10,94700,59173	15	
			1,86362		2379			1,88740			
	46	9,05025,85825		9,99724,56258			9,05301,29567		10,94698,70433	14	
			1,86353		2379			1,88732			
	47	9,05027,72178		9,99724,53879			9,05303,18299		10,94696,81701	13	
			1,86345		2379			1,88724			
26	48	9,05029,58523		9,99724,51500			9,05305,07023		10,94694,92977	12	33
			1,86337		2379			1,88716			
	49	9,05031,44860		9,99724,49121			9,05306,95739		10,94693,04261	11	
			1,86329		2379			1,88708			
	50	9,05033,31189		9,99724,46742			9,05308,84447		10,94691,15553	10	
			1,86320		2380			1,88700			
	51	9,05035,17509		9,99724,44362			9,05310,73147		10,94689,26853	9	
			1,86313		2379			1,88692			
	52	9,05037,03822		9,99724,41983			9,05312,61839		10,94687,38161	8	
			1,86305		2380			1,88685			
	53	9,05038,90127		9,99724,39603			9,05314,50524		10,94685,49476	7	
			1,86296		2379			1,88676			
26	54	9,05040,76423		9,99724,37224			9,05316,39200		10,94683,60800	6	33
			1,86289		2380			1,88668			
	55	9,05042,62712		9,99724,34844			9,05318,27868		10,94681,72132	5	
			1,86280		2380			1,88660			
	56	9,05044,48992		9,99724,32464			9,05320,16528		10,94679,83472	4	
			1,86272		2380			1,88652			
	57	9,05046,35264		9,99724,30084			9,05322,05180		10,94677,94820	3	
			1,86264		2380			1,88644			
	58	9,05048,21528		9,99724,27704			9,05323,93824		10,94676,06176	2	
			1,86256		2380			1,88637			
	59	9,05050,07784		9,99724,25324			9,05325,82461		10,94674,17539	1	
			1,86248		2381			1,88628			
26	60	9,05051,94032		9,99724,22943			9,05327,71089		10,94672,28911	0	33
			1,86240		2380			1,88620			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,05051,94032		9,99724,22943			9,05327,71089		10,94672,28911	60	32
			1,86240		2380			1,88620			
	1	9,05053,80272		9,99724,20563			9,05329,59709		10,94670,40291	59	
			1,86232		2380			1,88612			
	2	9,05055,66504		9,99724,18183			9,05331,48321		10,94668,51679	58	
			1,86224		2381			1,88605			
	3	9,05057,52728		9,99724,15802			9,05333,36926		10,94666,63074	57	
			1,86215		2381			1,88596			
	4	9,05059,38943		9,99724,13421			9,05335,25522		10,94664,74478	56	
			1,86208		2380			1,88588			
	5	9,05061,25151		9,99724,11041			9,05337,14110		10,94662,85890	55	
			1,86199		2381			1,88580			
27	6	9,05063,11350		9,99724,08660			9,05339,02690		10,94660,97310	54	32
			1,86191		2381			1,88573			
	7	9,05064,97541		9,99724,06279			9,05340,91263		10,94659,08737	53	
			1,86184		2381			1,88564			
	8	9,05066,83725		9,99724,03898			9,05342,79827		10,94657,20173	52	
			1,86175		2382			1,88557			
	9	9,05068,69900		9,99724,01516			9,05344,68384		10,94655,31616	51	
			1,86167		2381			1,88548			
	10	9,05070,56067		9,99723,99135			9,05346,56932		10,94653,43068	50	
			1,86159		2381			1,88540			
	11	9,05072,42226		9,99723,96754			9,05348,45472		10,94651,54528	49	
			1,86151		2382			1,88533			
27	12	9,05074,28377		9,99723,94372			9,05350,34005		10,94649,65995	48	32
			1,86143		2381			1,88524			
	13	9,05076,14520		9,99723,91991			9,05352,22529		10,94647,77471	47	
			1,86135		2382			1,88517			
	14	9,05078,00655		9,99723,89609			9,05354,11046		10,94645,88954	46	
			1,86126		2382			1,88508			
	15	9,05079,86781		9,99723,87227			9,05355,99554		10,94644,00446	45	
			1,86119		2382			1,88501			
	16	9,05081,72900		9,99723,84845			9,05357,88055		10,94642,11945	44	
			1,86110		2382			1,88492			
	17	9,05083,59010		9,99723,82463			9,05359,76547		10,94640,23453	43	
			1,86103		2382			1,88485			
27	18	9,05085,45113		9,99723,80081			9,05361,65032		10,94638,34968	42	32
			1,86094		2382			1,88477			
	19	9,05087,31207		9,99723,77699			9,05363,53509		10,94636,46491	41	
			1,86087		2383			1,88468			
	20	9,05089,17294		9,99723,75316			9,05365,41977		10,94634,58023	40	
			1,86078		2382			1,88461			
	21	9,05091,03372		9,99723,72934			9,05367,30438		10,94632,69562	39	
			1,86070		2383			1,88453			
	22	9,05092,89442		9,99723,70551			9,05369,18891		10,94630,81109	38	
			1,86062		2382			1,88444			
	23	9,05094,75504		9,99723,68169			9,05371,07335		10,94628,92665	37	
			1,86054		2383			1,88437			
27	24	9,05096,61558		9,99723,65786			9,05372,95772		10,94627,04228	36	32
			1,86046		2383			1,88429			
	25	9,05098,47604		9,99723,63403			9,05374,84201		10,94625,15799	35	
			1,86038		2383			1,88421			
	26	9,05100,33642		9,99723,61020			9,05376,72622		10,94623,27378	34	
			1,86030		2383			1,88413			
	27	9,05102,19672		9,99723,58637			9,05378,61035		10,94621,38965	33	
			1,86021		2383			1,88404			
	28	9,05104,05693		9,99723,56254			9,05380,49439		10,94619,50561	32	
			1,86014		2383			1,88397			
	29	9,05105,91707		9,99723,53871			9,05382,37836		10,94617,62164	31	
			1,86005		2384			1,88389			
27	30	9,05107,77712		9,99723,51487			9,05384,26225		10,94615,73775	30	32
			1,85998		2383			1,88381			
	31	9,05109,63710		9,99723,49104			9,05386,14606		10,94613,85394	29	
			1,85989		2384			1,88373			
	32	9,05111,49699		9,99723,46720			9,05388,02979		10,94611,97021	28	
			1,85982		2384			1,88365			
	33	9,05113,35681		9,99723,44336			9,05389,91344		10,94610,08656	27	
			1,85973		2383			1,88357			
	34	9,05115,21654		9,99723,41953			9,05391,79701		10,94608,20299	26	
			1,85965		2384			1,88350			
	35	9,05117,07619		9,99723,39569			9,05393,68051		10,94606,31949	25	
			1,85958		2384			1,88341			
27	36	9,05118,93577		9,99723,37185			9,05395,56392		10,94604,43608	24	32
			1,85949		2384			1,88333			
	37	9,05120,79526		9,99723,34801			9,05397,44725		10,94602,55275	23	
			1,85941		2385			1,88325			
	38	9,05122,65467		9,99723,32416			9,05399,33050		10,94600,66950	22	
			1,85933		2384			1,88318			
	39	9,05124,51400		9,99723,30032			9,05401,21368		10,94598,78632	21	
			1,85925		2384			1,88309			
	40	9,05126,37325		9,99723,27648			9,05403,09677		10,94596,90323	20	
			1,85917		2385			1,88301			
	41	9,05128,23242		9,99723,25263			9,05404,97978		10,94595,02022	19	
			1,85908		2384			1,88294			
27	42	9,05130,09150		9,99723,22879			9,05406,86272		10,94593,13728	18	32
			1,85901		2385			1,88285			
	43	9,05131,95051		9,99723,20494			9,05408,74557		10,94591,25443	17	
			1,85893		2385			1,88278			
	44	9,05133,80944		9,99723,18109			9,05410,62835		10,94589,37165	16	
			1,85884		2385			1,88269			
	45	9,05135,66828		9,99723,15724			9,05412,51104		10,94587,48896	15	
			1,85877		2385			1,88262			
	46	9,05137,52705		9,99723,13339			9,05414,39366		10,94585,60634	14	
			1,85868		2385			1,88253			
	47	9,05139,38573		9,99723,10954			9,05416,27619		10,94583,72381	13	
			1,85861		2385			1,88246			
27	48	9,05141,24434		9,99723,08569			9,05418,15865		10,94581,84135	12	32
			1,85852		2386			1,88238			
	49	9,05143,10286		9,99723,06183			9,05420,04103		10,94579,95897	11	
			1,85845		2385			1,88230			
	50	9,05144,96131		9,99723,03798			9,05421,92333		10,94578,07667	10	
			1,85836		2386			1,88222			
	51	9,05146,81967		9,99723,01412			9,05423,80555		10,94576,19445	9	
			1,85828		2385			1,88213			
	52	9,05148,67795		9,99722,99027			9,05425,68768		10,94574,31232	8	
			1,85820		2386			1,88206			
	53	9,05150,53615		9,99722,96641			9,05427,56974		10,94572,43026	7	
			1,85813		2386			1,88198			
27	54	9,05152,39428		9,99722,94255			9,05429,45172		10,94570,54828	6	32
			1,85804		2386			1,88190			
	55	9,05154,25232		9,99722,91869			9,05431,33362		10,94568,66638	5	
			1,85796		2386			1,88183			
	56	9,05156,11028		9,99722,89483			9,05433,21545		10,94566,78455	4	
			1,85788		2386			1,88174			
	57	9,05157,96816		9,99722,87097			9,05435,09719		10,94564,90281	3	
			1,85780		2386			1,88166			
	58	9,05159,82596		9,99722,84711			9,05436,97885		10,94563,02115	2	
			1,85771		2387			1,88158			
	59	9,05161,68367		9,99722,82324			9,05438,86043		10,94561,13957	1	
			1,85764		2386			1,88150			
27	60	9,05163,54131		9,99722,79938			9,05440,74193		10,94559,25807	0	32
			1,85756		2387			1,88143			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,05163,54131		9,99722,79938			9,05440,74193		10,94559,25807	60	31
			1,85756		2387			1,88143			
	1	9,05165,39887		9,99722,77551			9,05442,62336		10,94557,37664	59	
			1,85748		2386			1,88134			
	2	9,05167,25635		9,99722,75165			9,05444,50470		10,94555,49530	58	
			1,85740		2387			1,88127			
	3	9,05169,11375		9,99722,72778			9,05446,38597		10,94553,61403	57	
			1,85731		2387			1,88118			
	4	9,05170,97106		9,99722,70391			9,05448,26715		10,94551,73285	56	
			1,85724		2387			1,88111			
	5	9,05172,82830		9,99722,68004			9,05450,14826		10,94549,85174	55	
			1,85715		2387			1,88102			
28	6	9,05174,68545		9,99722,65617			9,05452,02928		10,94547,97072	54	31
			1,85708		2387			1,88095			
	7	9,05176,54253		9,99722,63230			9,05453,91023		10,94546,08977	53	
			1,85699		2388			1,88087			
	8	9,05178,39952		9,99722,60842			9,05455,79110		10,94544,20890	52	
			1,85692		2387			1,88079			
	9	9,05180,25644		9,99722,58455			9,05457,67189		10,94542,32811	51	
			1,85683		2388			1,88071			
	10	9,05182,11327		9,99722,56067			9,05459,55260		10,94540,44740	50	
			1,85675		2387			1,88063			
	11	9,05183,97002		9,99722,53680			9,05461,43323		10,94538,56677	49	
			1,85668		2388			1,88055			
28	12	9,05185,82670		9,99722,51292			9,05463,31378		10,94536,68622	48	31
			1,85659		2388			1,88047			
	13	9,05187,68329		9,99722,48904			9,05465,19425		10,94534,80575	47	
			1,85651		2388			1,88039			
	14	9,05189,53980		9,99722,46516			9,05467,07464		10,94532,92536	46	
			1,85643		2388			1,88031			
	15	9,05191,39623		9,99722,44128			9,05468,95495		10,94531,04505	45	
			1,85636		2388			1,88023			
	16	9,05193,25259		9,99722,41740			9,05470,83518		10,94529,16482	44	
			1,85627		2388			1,88016			
	17	9,05195,10886		9,99722,39352			9,05472,71534		10,94527,28466	43	
			1,85619		2388			1,88007			
28	18	9,05196,96505		9,99722,36964			9,05474,59541		10,94525,40459	42	31
			1,85611		2389			1,88000			
	19	9,05198,82116		9,99722,34575			9,05476,47541		10,94523,52459	41	
			1,85603		2388			1,87991			
	20	9,05200,67719		9,99722,32187			9,05478,35532		10,94521,64468	40	
			1,85595		2389			1,87984			
	21	9,05202,53314		9,99722,29798			9,05480,23516		10,94519,76484	39	
			1,85587		2389			1,87976			
	22	9,05204,38901		9,99722,27409			9,05482,11492		10,94517,88508	38	
			1,85579		2389			1,87967			
	23	9,05206,24480		9,99722,25020			9,05483,99459		10,94516,00541	37	
			1,85571		2389			1,87960			
28	24	9,05208,10051		9,99722,22631			9,05485,87419		10,94514,12581	36	31
			1,85562		2389			1,87952			
	25	9,05209,95613		9,99722,20242			9,05487,75371		10,94512,24629	35	
			1,85555		2389			1,87944			
	26	9,05211,81168		9,99722,17853			9,05489,63315		10,94510,36685	34	
			1,85547		2389			1,87936			
	27	9,05213,66715		9,99722,15464			9,05491,51251		10,94508,48749	33	
			1,85539		2389			1,87928			
	28	9,05215,52254		9,99722,13075			9,05493,39179		10,94506,60821	32	
			1,85531		2390			1,87921			
	29	9,05217,37785		9,99722,10685			9,05495,27100		10,94504,72900	31	
			1,85522		2390			1,87912			
28	30	9,05219,23307		9,99722,08295			9,05497,15012		10,94502,84988	30	31
			1,85515		2389			1,87904			
	31	9,05221,08822		9,99722,05906			9,05499,02916		10,94500,97084	29	
			1,85507		2390			1,87897			
	32	9,05222,94329		9,99722,03516			9,05500,90813		10,94499,09187	28	
			1,85498		2390			1,87888			
	33	9,05224,79827		9,99722,01126			9,05502,78701		10,94497,21299	27	
			1,85491		2390			1,87881			
	34	9,05226,65318		9,99721,98736			9,05504,66582		10,94495,33418	26	
			1,85482		2390			1,87872			
	35	9,05228,50800		9,99721,96346			9,05506,54454		10,94493,45546	25	
			1,85475		2390			1,87865			
28	36	9,05230,36275		9,99721,93956			9,05508,42319		10,94491,57681	24	31
			1,85467		2390			1,87857			
	37	9,05232,21742		9,99721,91566			9,05510,30176		10,94489,69824	23	
			1,85458		2391			1,87849			
	38	9,05234,07200		9,99721,89175			9,05512,18025		10,94487,81975	22	
			1,85451		2390			1,87841			
	39	9,05235,92651		9,99721,86785			9,05514,05866		10,94485,94134	21	
			1,85442		2391			1,87833			
	40	9,05237,78093		9,99721,84394			9,05515,93699		10,94484,06301	20	
			1,85434		2391			1,87825			
	41	9,05239,63527		9,99721,82003			9,05517,81524		10,94482,18476	19	
			1,85427		2391			1,87817			
28	42	9,05241,48954		9,99721,79612			9,05519,69341		10,94480,30659	18	31
			1,85418		2390			1,87810			
	43	9,05243,34372		9,99721,77222			9,05521,57151		10,94478,42849	17	
			1,85411		2391			1,87801			
	44	9,05245,19783		9,99721,74831			9,05523,44952		10,94476,55048	16	
			1,85402		2392			1,87794			
	45	9,05247,05185		9,99721,72439			9,05525,32746		10,94474,67254	15	
			1,85394		2391			1,87785			
	46	9,05248,90579		9,99721,70048			9,05527,20531		10,94472,79469	14	
			1,85387		2391			1,87778			
	47	9,05250,75966		9,99721,67657			9,05529,08309		10,94470,91691	13	
			1,85378		2392			1,87770			
28	48	9,05252,61344		9,99721,65265			9,05530,96079		10,94469,03921	12	31
			1,85370		2391			1,87762			
	49	9,05254,46714		9,99721,62874			9,05532,83841		10,94467,16159	11	
			1,85363		2392			1,87753			
	50	9,05256,32077		9,99721,60482			9,05534,71594		10,94465,28406	10	
			1,85354		2392			1,87747			
	51	9,05258,17431		9,99721,58090			9,05536,59341		10,94463,40659	9	
			1,85346		2391			1,87738			
	52	9,05260,02777		9,99721,55699			9,05538,47079		10,94461,52921	8	
			1,85339		2392			1,87730			
	53	9,05261,88116		9,99721,53307			9,05540,34809		10,94459,65191	7	
			1,85330		2392			1,87722			
28	54	9,05263,73446		9,99721,50915			9,05542,22531		10,94457,77469	6	31
			1,85322		2393			1,87715			
	55	9,05265,58768		9,99721,48522			9,05544,10246		10,94455,89754	5	
			1,85314		2392			1,87706			
	56	9,05267,44082		9,99721,46130			9,05545,97952		10,94454,02048	4	
			1,85306		2392			1,87699			
	57	9,05269,29388		9,99721,43738			9,05547,85651		10,94452,14349	3	
			1,85299		2393			1,87690			
	58	9,05271,14687		9,99721,41345			9,05549,73341		10,94450,26659	2	
			1,85290		2392			1,87683			
	59	9,05272,99977		9,99721,38953			9,05551,61024		10,94448,38976	1	
			1,85282		2393			1,87675			
28	60	9,05274,85259		9,99721,36560			9,05553,48699		10,94446,51301	0	31
			1,85274		2393			1,87667			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,05274,85259		9,99721,36560			9,05553,48699		10,94446,51301	60	30
			1,85274		2393			1,87667			
	1	9,05276,70533		9,99721,34167			9,05555,36366		10,94444,63634	59	
			1,85266		2393			1,87659			
	2	9,05278,55799		9,99721,31774			9,05557,24025		10,94442,75975	58	
			1,85259		2393			1,87651			
	3	9,05280,41058		9,99721,29381			9,05559,11676		10,94440,88324	57	
			1,85250		2393			1,87643			
	4	9,05282,26308		9,99721,26988			9,05560,99319		10,94439,00681	56	
			1,85242		2393			1,87636			
	5	9,05284,11550		9,99721,24595			9,05562,86955		10,94437,13045	55	
			1,85234		2393			1,87627			
29	6	9,05285,96784		9,99721,22202			9,05564,74582		10,94435,25418	54	30
			1,85226		2394			1,87620			
	7	9,05287,82010		9,99721,19808			9,05566,62202		10,94433,37798	53	
			1,85218		2393			1,87612			
	8	9,05289,67228		9,99721,17415			9,05568,49814		10,94431,50186	52	
			1,85211		2394			1,87603			
	9	9,05291,52439		9,99721,15021			9,05570,37417		10,94429,62583	51	
			1,85202		2393			1,87596			
	10	9,05293,37641		9,99721,12628			9,05572,25013		10,94427,74987	50	
			1,85194		2394			1,87588			
	11	9,05295,22835		9,99721,10234			9,05574,12601		10,94425,87399	49	
			1,85186		2394			1,87580			
29	12	9,05297,08021		9,99721,07840			9,05576,00181		10,94423,99819	48	30
			1,85178		2394			1,87572			
	13	9,05298,93199		9,99721,05446			9,05577,87753		10,94422,12247	47	
			1,85170		2394			1,87565			
	14	9,05300,78369		9,99721,03052			9,05579,75318		10,94420,24682	46	
			1,85163		2395			1,87556			
	15	9,05302,63532		9,99721,00657			9,05581,62874		10,94418,37126	45	
			1,85154		2394			1,87549			
	16	9,05304,48686		9,99720,98263			9,05583,50423		10,94416,49577	44	
			1,85146		2394			1,87540			
	17	9,05306,33832		9,99720,95869			9,05585,37963		10,94414,62037	43	
			1,85138		2395			1,87533			
29	18	9,05308,18970		9,99720,93474			9,05587,25496		10,94412,74504	42	30
			1,85130		2395			1,87525			
	19	9,05310,04100		9,99720,91079			9,05589,13021		10,94410,86979	41	
			1,85123		2394			1,87517			
	20	9,05311,89223		9,99720,88685			9,05591,00538		10,94408,99462	40	
			1,85114		2395			1,87509			
	21	9,05313,74337		9,99720,86290			9,05592,88047		10,94407,11953	39	
			1,85106		2395			1,87501			
	22	9,05315,59443		9,99720,83895			9,05594,75548		10,94405,24452	38	
			1,85098		2395			1,87493			
	23	9,05317,44541		9,99720,81500			9,05596,63041		10,94403,36959	37	
			1,85090		2395			1,87486			
29	24	9,05319,29631		9,99720,79105			9,05598,50527		10,94401,49473	36	30
			1,85083		2396			1,87477			
	25	9,05321,14714		9,99720,76709			9,05600,38004		10,94399,61996	35	
			1,85074		2395			1,87470			
	26	9,05322,99788		9,99720,74314			9,05602,25474		10,94397,74526	34	
			1,85066		2395			1,87462			
	27	9,05324,84854		9,99720,71919			9,05604,12936		10,94395,87064	33	
			1,85058		2396			1,87453			
	28	9,05326,69912		9,99720,69523			9,05606,00389		10,94393,99611	32	
			1,85051		2396			1,87446			
	29	9,05328,54963		9,99720,67127			9,05607,87835		10,94392,12165	31	
			1,85042		2395			1,87439			
29	30	9,05330,40005		9,99720,64732			9,05609,75274		10,94390,24726	30	30
			1,85034		2396			1,87430			
	31	9,05332,25039		9,99720,62336			9,05611,62704		10,94388,37296	29	
			1,85027		2396			1,87422			
	32	9,05334,10066		9,99720,59940			9,05613,50126		10,94386,49874	28	
			1,85018		2396			1,87414			
	33	9,05335,95084		9,99720,57544			9,05615,37540		10,94384,62460	27	
			1,85010		2397			1,87407			
	34	9,05337,80094		9,99720,55147			9,05617,24947		10,94382,75053	26	
			1,85003		2396			1,87399			
	35	9,05339,65097		9,99720,52751			9,05619,12346		10,94380,87654	25	
			1,84994		2396			1,87390			
29	36	9,05341,50091		9,99720,50355			9,05620,99736		10,94379,00264	24	30
			1,84987		2397			1,87383			
	37	9,05343,35078		9,99720,47958			9,05622,87119		10,94377,12881	23	
			1,84978		2396			1,87375			
	38	9,05345,20056		9,99720,45562			9,05624,74494		10,94375,25506	22	
			1,84971		2397			1,87368			
	39	9,05347,05027		9,99720,43165			9,05626,61862		10,94373,38138	21	
			1,84962		2397			1,87359			
	40	9,05348,89989		9,99720,40768			9,05628,49221		10,94371,50779	20	
			1,84954		2397			1,87351			
	41	9,05350,74943		9,99720,38371			9,05630,36572		10,94369,63428	19	
			1,84947		2397			1,87344			
29	42	9,05352,59890		9,99720,35974			9,05632,23916		10,94367,76084	18	30
			1,84939		2397			1,87336			
	43	9,05354,44829		9,99720,33577			9,05634,11252		10,94365,88748	17	
			1,84930		2397			1,87327			
	44	9,05356,29759		9,99720,31180			9,05635,98579		10,94364,01421	16	
			1,84923		2398			1,87320			
	45	9,05358,14682		9,99720,28782			9,05637,85899		10,94362,14101	15	
			1,84914		2397			1,87312			
	46	9,05359,99596		9,99720,26385			9,05639,73211		10,94360,26789	14	
			1,84907		2398			1,87304			
	47	9,05361,84503		9,99720,23987			9,05641,60515		10,94358,39485	13	
			1,84899		2397			1,87297			
29	48	9,05363,69402		9,99720,21590			9,05643,47812		10,94356,52188	12	30
			1,84890		2398			1,87288			
	49	9,05365,54292		9,99720,19192			9,05645,35100		10,94354,64900	11	
			1,84883		2398			1,87281			
	50	9,05367,39175		9,99720,16794			9,05647,22381		10,94352,77619	10	
			1,84875		2398			1,87272			
	51	9,05369,24050		9,99720,14396			9,05649,09653		10,94350,90347	9	
			1,84866		2398			1,87265			
	52	9,05371,08916		9,99720,11998			9,05650,96918		10,94349,03082	8	
			1,84859		2398			1,87257			
	53	9,05372,93775		9,99720,09600			9,05652,84175		10,94347,15825	7	
			1,84851		2398			1,87249			
29	54	9,05374,78626		9,99720,07202			9,05654,71424		10,94345,28576	6	30
			1,84843		2399			1,87242			
	55	9,05376,63469		9,99720,04803			9,05656,58666		10,94343,41334	5	
			1,84835		2398			1,87233			
	56	9,05378,48304		9,99720,02405			9,05658,45899		10,94341,54101	4	
			1,84827		2399			1,87225			
	57	9,05380,33131		9,99720,00006			9,05660,33124		10,94339,66876	3	
			1,84819		2398			1,87218			
	58	9,05382,17950		9,99719,97608			9,05662,20342		10,94337,79658	2	
			1,84811		2399			1,87210			
	59	9,05384,02761		9,99719,95209			9,05664,07552		10,94335,92448	1	
			1,84803		2399			1,87202			
29	60	9,05385,87564		9,99719,92810			9,05665,94754		10,94334,05246	0	30
			1,84795		2399			1,87194			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,05385,87564	1,84795	9,99719,92810	2399	9,05665,94754	1,87194	10,94334,05246	60	29
	1	9,05387,72359	1,84787	9,99719,90411	2399	9,05667,81948	1,87186	10,94332,18052	59	
	2	9,05389,57146	1,84779	9,99719,88012	2399	9,05669,69134	1,87178	10,94330,30866	58	
	3	9,05391,41925	1,84771	9,99719,85613	2400	9,05671,56312	1,87171	10,94328,43688	57	
	4	9,05393,26696	1,84763	9,99719,83213	2399	9,05673,43483	1,87162	10,94326,56517	56	
	5	9,05395,11459	1,84756	9,99719,80814	2399	9,05675,30645	1,87155	10,94324,69355	55	
30	6	9,05396,96215	1,84747	9,99719,78415	2400	9,05677,17800	1,87147	10,94322,82200	54	29
	7	9,05398,80962	1,84739	9,99719,76015	2400	9,05679,04947	1,87139	10,94320,95053	53	
	8	9,05400,65701	1,84732	9,99719,73615	2400	9,05680,92086	1,87131	10,94319,07914	52	
	9	9,05402,50433	1,84723	9,99719,71215	2399	9,05682,79217	1,87123	10,94317,20783	51	
	10	9,05404,35156	1,84715	9,99719,68816	2401	9,05684,66340	1,87116	10,94315,33660	50	
	11	9,05406,19871	1,84708	9,99719,66415	2400	9,05686,53456	1,87107	10,94313,46544	49	
30	12	9,05408,04579	1,84699	9,99719,64015	2400	9,05688,40563	1,87100	10,94311,59437	48	29
	13	9,05409,89278	1,84692	9,99719,61615	2400	9,05690,27663	1,87092	10,94309,72337	47	
	14	9,05411,73970	1,84684	9,99719,59215	2401	9,05692,14755	1,87084	10,94307,85245	46	
	15	9,05413,58654	1,84675	9,99719,56814	2400	9,05694,01839	1,87076	10,94305,98161	45	
	16	9,05415,43329	1,84668	9,99719,54414	2401	9,05695,88915	1,87069	10,94304,11085	44	
	17	9,05417,27997	1,84660	9,99719,52013	2401	9,05697,75984	1,87060	10,94302,24016	43	
30	18	9,05419,12657	1,84651	9,99719,49612	2400	9,05699,63044	1,87053	10,94300,36956	42	29
	19	9,05420,97308	1,84644	9,99719,47212	2401	9,05701,50097	1,87045	10,94298,49903	41	
	20	9,05422,81952	1,84636	9,99719,44811	2401	9,05703,37142	1,87037	10,94296,62858	40	
	21	9,05424,66588	1,84628	9,99719,42410	2402	9,05705,24179	1,87029	10,94294,75821	39	
	22	9,05426,51216	1,84620	9,99719,40008	2401	9,05707,11208	1,87021	10,94292,88792	38	
	23	9,05428,35836	1,84612	9,99719,37607	2401	9,05708,98229	1,87013	10,94291,01771	37	
30	24	9,05430,20448	1,84604	9,99719,35206	2402	9,05710,85242	1,87006	10,94289,14758	36	29
	25	9,05432,05052	1,84596	9,99719,32804	2401	9,05712,72248	1,86998	10,94287,27752	35	
	26	9,05433,89648	1,84589	9,99719,30403	2402	9,05714,59246	1,86989	10,94285,40754	34	
	27	9,05435,74237	1,84580	9,99719,28001	2402	9,05716,46235	1,86982	10,94283,53765	33	
	28	9,05437,58817	1,84572	9,99719,25599	2402	9,05718,33217	1,86975	10,94281,66783	32	
	29	9,05439,43389	1,84564	9,99719,23197	2402	9,05720,20192	1,86966	10,94279,79808	31	
30	30	9,05441,27953	1,84557	9,99719,20795	2402	9,05722,07158	1,86958	10,94277,92842	30	29
	31	9,05443,12510	1,84548	9,99719,18393	2402	9,05723,94116	1,86951	10,94276,05884	29	
	32	9,05444,97058	1,84541	9,99719,15991	2402	9,05725,81067	1,86943	10,94274,18933	28	
	33	9,05446,81599	1,84532	9,99719,13589	2403	9,05727,68010	1,86935	10,94272,31990	27	
	34	9,05448,66131	1,84525	9,99719,11186	2402	9,05729,54945	1,86927	10,94270,45055	26	
	35	9,05450,50656	1,84517	9,99719,08784	2403	9,05731,41872	1,86919	10,94268,58128	25	
30	36	9,05452,35173	1,84508	9,99719,06381	2402	9,05733,28791	1,86912	10,94266,71209	24	29
	37	9,05454,19681	1,84501	9,99719,03979	2403	9,05735,15703	1,86903	10,94264,84297	23	
	38	9,05456,04182	1,84493	9,99719,01576	2403	9,05737,02606	1,86896	10,94262,97394	22	
	39	9,05457,88675	1,84485	9,99718,99173	2403	9,05738,89502	1,86888	10,94261,10498	21	
	40	9,05459,73160	1,84477	9,99718,96770	2403	9,05740,76390	1,86880	10,94259,23610	20	
	41	9,05461,57637	1,84469	9,99718,94367	2403	9,05742,63270	1,86872	10,94257,36730	19	
30	42	9,05463,42106	1,84461	9,99718,91964	2404	9,05744,50142	1,86865	10,94255,49858	18	29
	43	9,05465,26567	1,84453	9,99718,89560	2403	9,05746,37007	1,86857	10,94253,62993	17	
	44	9,05467,11020	1,84446	9,99718,87157	2404	9,05748,23864	1,86848	10,94251,76136	16	
	45	9,05468,95466	1,84437	9,99718,84753	2403	9,05750,10712	1,86841	10,94249,89288	15	
	46	9,05470,79903	1,84429	9,99718,82350	2404	9,05751,97553	1,86833	10,94248,02447	14	
	47	9,05472,64332	1,84422	9,99718,79946	2404	9,05753,84386	1,86826	10,94246,15614	13	
30	48	9,05474,48754	1,84413	9,99718,77542	2404	9,05755,71212	1,86817	10,94244,28788	12	29
	49	9,05476,33167	1,84406	9,99718,75138	2404	9,05757,58029	1,86810	10,94242,41971	11	
	50	9,05478,17573	1,84397	9,99718,72734	2404	9,05759,44839	1,86802	10,94240,55161	10	
	51	9,05480,01970	1,84390	9,99718,70330	2404	9,05761,31641	1,86793	10,94238,68359	9	
	52	9,05481,86360	1,84382	9,99718,67926	2405	9,05763,18434	1,86787	10,94236,81566	8	
	53	9,05483,70742	1,84374	9,99718,65521	2404	9,05765,05221	1,86778	10,94234,94779	7	
30	54	9,05485,55116	1,84366	9,99718,63117	2405	9,05766,91999	1,86770	10,94233,08001	6	29
	55	9,05487,39482	1,84358	9,99718,60712	2405	9,05768,78769	1,86763	10,94231,21231	5	
	56	9,05489,23840	1,84350	9,99718,58307	2404	9,05770,65532	1,86755	10,94229,34468	4	
	57	9,05491,08190	1,84342	9,99718,55903	2405	9,05772,52287	1,86747	10,94227,47713	3	
	58	9,05492,92532	1,84334	9,99718,53498	2405	9,05774,39034	1,86739	10,94225,60966	2	
	59	9,05494,76866	1,84326	9,99718,51093	2405	9,05776,25773	1,86732	10,94223,74227	1	
30	60	9,05496,61192	1,84319	9,99718,48688	2405	9,05778,12505	1,86723	10,94221,87495	0	29
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,05496,61192		9,99718,48688		9,05778,12505		10,94221,87495	60	28
			1,84319		2405		1,86723			
	1	9,05498,45511		9,99718,46283		9,05779,99228		10,94220,00772	59	
			1,84310		2406		1,86716			
	2	9,05500,29821		9,99718,43877		9,05781,85944		10,94218,14056	58	
			1,84303		2405		1,86708			
	3	9,05502,14124		9,99718,41472		9,05783,72652		10,94216,27348	57	
			1,84294		2406		1,86700			
	4	9,05503,98418		9,99718,39066		9,05785,59352		10,94214,40648	56	
			1,84287		2405		1,86692			
	5	9,05505,82705		9,99718,36661		9,05787,46044		10,94212,53956	55	
			1,84279		2406		1,86685			
31	6	9,05507,66984		9,99718,34255		9,05789,32729		10,94210,67271	54	28
			1,84270		2406		1,86676			
	7	9,05509,51254		9,99718,31849		9,05791,19405		10,94208,80595	53	
			1,84263		2406		1,86669			
	8	9,05511,35517		9,99718,29443		9,05793,06074		10,94206,93926	52	
			1,84255		2406		1,86661			
	9	9,05513,19772		9,99718,27037		9,05794,92735		10,94205,07265	51	
			1,84247		2406		1,86653			
	10	9,05515,04019		9,99718,24631		9,05796,79388		10,94203,20612	50	
			1,84239		2406		1,86646			
	11	9,05516,88258		9,99718,22225		9,05798,66034		10,94201,33966	49	
			1,84232		2406		1,86637			
31	12	9,05518,72490		9,99718,19819		9,05800,52671		10,94199,47329	48	28
			1,84223		2407		1,86630			
	13	9,05520,56713		9,99718,17412		9,05802,39301		10,94197,60699	47	
			1,84215		2406		1,86622			
	14	9,05522,40928		9,99718,15006		9,05804,25923		10,94195,74077	46	
			1,84208		2407		1,86614			
	15	9,05524,25136		9,99718,12599		9,05806,12537		10,94193,87463	45	
			1,84199		2407		1,86606			
	16	9,05526,09335		9,99718,10192		9,05807,99143		10,94192,00857	44	
			1,84192		2407		1,86599			
	17	9,05527,93527		9,99718,07785		9,05809,85742		10,94190,14258	43	
			1,84184		2407		1,86590			
31	18	9,05529,77711		9,99718,05378		9,05811,72332		10,94188,27668	42	28
			1,84176		2407		1,86583			
	19	9,05531,61887		9,99718,02971		9,05813,58915		10,94186,41085	41	
			1,84168		2407		1,86575			
	20	9,05533,46055		9,99718,00564		9,05815,45490		10,94184,54510	40	
			1,84160		2407		1,86568			
	21	9,05535,30215		9,99717,98157		9,05817,32058		10,94182,67942	39	
			1,84152		2407		1,86559			
	22	9,05537,14367		9,99717,95750		9,05819,18617		10,94180,81383	38	
			1,84144		2408		1,86552			
	23	9,05538,98511		9,99717,93342		9,05821,05169		10,94178,94831	37	
			1,84136		2407		1,86543			
31	24	9,05540,82647		9,99717,90935		9,05822,91712		10,94177,08288	36	28
			1,84128		2408		1,86537			
	25	9,05542,66775		9,99717,88527		9,05824,78249		10,94175,21751	35	
			1,84121		2408		1,86528			
	26	9,05544,50896		9,99717,86119		9,05826,64777		10,94173,35223	34	
			1,84112		2408		1,86520			
	27	9,05546,35008		9,99717,83711		9,05828,51297		10,94171,48703	33	
			1,84105		2408		1,86513			
	28	9,05548,19113		9,99717,81303		9,05830,37810		10,94169,62190	32	
			1,84097		2408		1,86505			
	29	9,05550,03210		9,99717,78895		9,05832,24315		10,94167,75685	31	
			1,84089		2408		1,86497			
31	30	9,05551,87299		9,99717,76487		9,05834,10812		10,94165,89188	30	28
			1,84081		2408		1,86489			
	31	9,05553,71380		9,99717,74079		9,05835,97301		10,94164,02699	29	
			1,84073		2409		1,86481			
	32	9,05555,55453		9,99717,71670		9,05837,83782		10,94162,16218	28	
			1,84065		2408		1,86474			
	33	9,05557,39518		9,99717,69262		9,05839,70256		10,94160,29744	27	
			1,84057		2409		1,86466			
	34	9,05559,23575		9,99717,66853		9,05841,56722		10,94158,43278	26	
			1,84049		2409		1,86458			
	35	9,05561,07624		9,99717,64444		9,05843,43180		10,94156,56820	25	
			1,84042		2408		1,86450			
31	36	9,05562,91666		9,99717,62036		9,05845,29630		10,94154,70370	24	28
			1,84033		2409		1,86442			
	37	9,05564,75699		9,99717,59627		9,05847,16072		10,94152,83928	23	
			1,84026		2409		1,86435			
	38	9,05566,59725		9,99717,57218		9,05849,02507		10,94150,97493	22	
			1,84017		2409		1,86427			
	39	9,05568,43742		9,99717,54809		9,05850,88934		10,94149,11066	21	
			1,84010		2410		1,86419			
	40	9,05570,27752		9,99717,52399		9,05852,75353		10,94147,24647	20	
			1,84002		2409		1,86411			
	41	9,05572,11754		9,99717,49990		9,05854,61764		10,94145,38236	19	
			1,83994		2409		1,86403			
31	42	9,05573,95748		9,99717,47581		9,05856,48167		10,94143,51833	18	28
			1,83986		2410		1,86396			
	43	9,05575,79734		9,99717,45171		9,05858,34563		10,94141,65437	17	
			1,83978		2410		1,86388			
	44	9,05577,63712		9,99717,42761		9,05860,20951		10,94139,79049	16	
			1,83971		2409		1,86380			
	45	9,05579,47683		9,99717,40352		9,05862,07331		10,94137,92669	15	
			1,83962		2410		1,86372			
	46	9,05581,31645		9,99717,37942		9,05863,93703		10,94136,06297	14	
			1,83955		2410		1,86365			
	47	9,05583,15600		9,99717,35532		9,05865,80068		10,94134,19932	13	
			1,83946		2410		1,86356			
31	48	9,05584,99546		9,99717,33122		9,05867,66424		10,94132,33576	12	28
			1,83939		2410		1,86349			
	49	9,05586,83485		9,99717,30712		9,05869,52773		10,94130,47227	11	
			1,83931		2411		1,86341			
	50	9,05588,67416		9,99717,28301		9,05871,39114		10,94128,60886	10	
			1,83923		2410		1,86334			
	51	9,05590,51339		9,99717,25891		9,05873,25448		10,94126,74552	9	
			1,83915		2410		1,86325			
	52	9,05592,35254		9,99717,23481		9,05875,11773		10,94124,88227	8	
			1,83907		2411		1,86318			
	53	9,05594,19161		9,99717,21070		9,05876,98091		10,94123,01909	7	
			1,83899		2411		1,86310			
31	54	9,05596,03060		9,99717,18659		9,05878,84401		10,94121,15599	6	28
			1,83892		2410		1,86302			
	55	9,05597,86952		9,99717,16249		9,05880,70703		10,94119,29297	5	
			1,83883		2411		1,86295			
	56	9,05599,70835		9,99717,13838		9,05882,56998		10,94117,43002	4	
			1,83876		2411		1,86286			
	57	9,05601,54711		9,99717,11427		9,05884,43284		10,94115,56716	3	
			1,83868		2411		1,86279			
	58	9,05603,38579		9,99717,09016		9,05886,29563		10,94113,70437	2	
			1,83860		2412		1,86271			
	59	9,05605,22439		9,99717,06604		9,05888,15834		10,94111,84166	1	
			1,83852		2411		1,86263			
31	60	9,05607,06291		9,99717,04193		9,05890,02097		10,94109,97903	0	28
			1,83844		2411		1,86256			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,05607,06291		9,99717,04193		9,05890,02097		10,94109,97903	60	27
			1,83844		2411		1,86256			
	1	9,05608,90135		9,99717,01782		9,05891,88353		10,94108,11647	59	
			1,83836		2412		1,86248			
	2	9,05610,73971		9,99716,99370		9,05893,74601		10,94106,25399	58	
			1,83828		2411		1,86239			
	3	9,05612,57799		9,99716,96959		9,05895,60840		10,94104,39160	57	
			1,83821		2412		1,86233			
	4	9,05614,41620		9,99716,94547		9,05897,47073		10,94102,52927	56	
			1,83812		2412		1,86224			
	5	9,05616,25432		9,99716,92135		9,05899,33297		10,94100,66703	55	
			1,83805		2412		1,86217			
32	6	9,05618,09237		9,99716,89723		9,05901,19514		10,94098,80486	54	27
			1,83797		2412		1,86208			
	7	9,05619,93034		9,99716,87311		9,05903,05722		10,94096,94278	53	
			1,83788		2412		1,86201			
	8	9,05621,76822		9,99716,84899		9,05904,91923		10,94095,08077	52	
			1,83782		2412		1,86194			
	9	9,05623,60604		9,99716,82487		9,05906,78117		10,94093,21883	51	
			1,83773		2412		1,86185			
	10	9,05625,44377		9,99716,80075		9,05908,64302		10,94091,35698	50	
			1,83765		2413		1,86178			
	11	9,05627,28142		9,99716,77662		9,05910,50480		10,94089,49520	49	
			1,83757		2412		1,86170			
32	12	9,05629,11899		9,99716,75250		9,05912,36650		10,94087,63350	48	27
			1,83750		2413		1,86162			
	13	9,05630,95649		9,99716,72837		9,05914,22812		10,94085,77188	47	
			1,83741		2413		1,86154			
	14	9,05632,79390		9,99716,70424		9,05916,08966		10,94083,91034	46	
			1,83734		2413		1,86147			
	15	9,05634,63124		9,99716,68011		9,05917,95113		10,94082,04887	45	
			1,83726		2413		1,86139			
	16	9,05636,46850		9,99716,65598		9,05919,81252		10,94080,18748	44	
			1,83718		2413		1,86131			
	17	9,05638,30568		9,99716,63185		9,05921,67383		10,94078,32617	43	
			1,83710		2413		1,86123			
32	18	9,05640,14278		9,99716,60772		9,05923,53506		10,94076,46494	42	27
			1,83703		2413		1,86116			
	19	9,05641,97981		9,99716,58359		9,05925,39622		10,94074,60378	41	
			1,83694		2413		1,86107			
	20	9,05643,81675		9,99716,55946		9,05927,25729		10,94072,74271	40	
			1,83686		2414		1,86100			
	21	9,05645,65361		9,99716,53532		9,05929,11829		10,94070,88171	39	
			1,83679		2413		1,86093			
	22	9,05647,49040		9,99716,51119		9,05930,97922		10,94069,02078	38	
			1,83671		2414		1,86084			
	23	9,05649,32711		9,99716,48705		9,05932,84006		10,94067,15994	37	
			1,83663		2414		1,86077			
32	24	9,05651,16374		9,99716,46291		9,05934,70083		10,94065,29917	36	27
			1,83655		2414		1,86069			
	25	9,05653,00029		9,99716,43877		9,05936,56152		10,94063,43848	35	
			1,83647		2414		1,86061			
	26	9,05654,83676		9,99716,41463		9,05938,42213		10,94061,57787	34	
			1,83639		2414		1,86053			
	27	9,05656,67315		9,99716,39049		9,05940,28266		10,94059,71734	33	
			1,83632		2414		1,86046			
	28	9,05658,50947		9,99716,36635		9,05942,14312		10,94057,85688	32	
			1,83623		2414		1,86038			
	29	9,05660,34570		9,99716,34221		9,05944,00350		10,94055,99650	31	
			1,83616		2415		1,86030			
32	30	9,05662,18186		9,99716,31806		9,05945,86380		10,94054,13620	30	27
			1,83608		2414		1,86022			
	31	9,05664,01794		9,99716,29392		9,05947,72402		10,94052,27598	29	
			1,83600		2415		1,86015			
	32	9,05665,85394		9,99716,26977		9,05949,58417		10,94050,41583	28	
			1,83592		2415		1,86007			
	33	9,05667,68986		9,99716,24562		9,05951,44424		10,94048,55576	27	
			1,83584		2414		1,85999			
	34	9,05669,52570		9,99716,22148		9,05953,30423		10,94046,69577	26	
			1,83577		2415		1,85991			
	35	9,05671,36147		9,99716,19733		9,05955,16414		10,94044,83586	25	
			1,83568		2415		1,85984			
32	36	9,05673,19715		9,99716,17318		9,05957,02398		10,94042,97602	24	27
			1,83561		2415		1,85975			
	37	9,05675,03276		9,99716,14903		9,05958,88373		10,94041,11627	23	
			1,83553		2416		1,85968			
	38	9,05676,86829		9,99716,12487		9,05960,74341		10,94039,25659	22	
			1,83545		2415		1,85961			
	39	9,05678,70374		9,99716,10072		9,05962,60302		10,94037,39698	21	
			1,83537		2415		1,85952			
	40	9,05680,53911		9,99716,07657		9,05964,46254		10,94035,53746	20	
			1,83529		2416		1,85945			
	41	9,05682,37440		9,99716,05241		9,05966,32199		10,94033,67801	19	
			1,83521		2416		1,85937			
32	42	9,05684,20961		9,99716,02825		9,05968,18136		10,94031,81864	18	27
			1,83514		2415		1,85929			
	43	9,05686,04475		9,99716,00410		9,05970,04065		10,94029,95935	17	
			1,83506		2416		1,85922			
	44	9,05687,87981		9,99715,97994		9,05971,89987		10,94028,10013	16	
			1,83497		2416		1,85913			
	45	9,05689,71478		9,99715,95578		9,05973,75900		10,94026,24100	15	
			1,83490		2416		1,85906			
	46	9,05691,54968		9,99715,93162		9,05975,61806		10,94024,38194	14	
			1,83482		2416		1,85899			
	47	9,05693,38450		9,99715,90746		9,05977,47705		10,94022,52295	13	
			1,83475		2417		1,85890			
32	48	9,05695,21925		9,99715,88329		9,05979,33595		10,94020,66405	12	27
			1,83466		2416		1,85883			
	49	9,05697,05391		9,99715,85913		9,05981,19478		10,94018,80522	11	
			1,83459		2416		1,85875			
	50	9,05698,88850		9,99715,83497		9,05983,05353		10,94016,94647	10	
			1,83450		2417		1,85867			
	51	9,05700,72300		9,99715,81080		9,05984,91220		10,94015,08780	9	
			1,83443		2417		1,85860			
	52	9,05702,55743		9,99715,78663		9,05986,77080		10,94013,22920	8	
			1,83435		2416		1,85852			
	53	9,05704,39178		9,99715,76247		9,05988,62932		10,94011,37068	7	
			1,83427		2417		1,85844			
32	54	9,05706,22605		9,99715,73830		9,05990,48776		10,94009,51224	6	27
			1,83420		2417		1,85836			
	55	9,05708,06025		9,99715,71413		9,05992,34612		10,94007,65388	5	
			1,83411		2417		1,85828			
	56	9,05709,89436		9,99715,68996		9,05994,20440		10,94005,79560	4	
			1,83404		2418		1,85821			
	57	9,05711,72840		9,99715,66578		9,05996,06261		10,94003,93739	3	
			1,83395		2417		1,85813			
	58	9,05713,56235		9,99715,64161		9,05997,92074		10,94002,07926	2	
			1,83388		2417		1,85805			
	59	9,05715,39623		9,99715,61744		9,05999,77879		10,94000,22121	1	
			1,83380		2418		1,85798			
32	60	9,05717,23003		9,99715,59326		9,06001,63677		10,93998,36323	0	27
			1,83373		2417		1,85790			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,05717,23003		9,99715,59326		9,06001,63677		10,93998,36323	60	26
			1,83373		2417		1,85790			
	1	9,05719,06376		9,99715,56909		9,06003,49467		10,93996,50533	59	
			1,83364		2418		1,85782			
	2	9,05720,89740		9,99715,54491		9,06005,35249		10,93994,64751	58	
			1,83356		2418		1,85774			
	3	9,05722,73096		9,99715,52073		9,06007,21023		10,93992,78977	57	
			1,83349		2418		1,85767			
	4	9,05724,56445		9,99715,49655		9,06009,06790		10,93990,93210	56	
			1,83341		2418		1,85759			
	5	9,05726,39786		9,99715,47237		9,06010,92549		10,93989,07451	55	
			1,83333		2418		1,85751			
33	6	9,05728,23119		9,99715,44819		9,06012,78300		10,93987,21700	54	26
			1,83325		2418		1,85743			
	7	9,05730,06444		9,99715,42401		9,06014,64043		10,93985,35957	53	
			1,83317		2418		1,85736			
	8	9,05731,89761		9,99715,39983		9,06016,49779		10,93983,50221	52	
			1,83310		2419		1,85728			
	9	9,05733,73071		9,99715,37564		9,06018,35507		10,93981,64493	51	
			1,83302		2418		1,85720			
	10	9,05735,56373		9,99715,35146		9,06020,21227		10,93979,78773	50	
			1,83293		2419		1,85712			
	11	9,05737,39666		9,99715,32727		9,06022,06939		10,93977,93061	49	
			1,83286		2419		1,85705			
33	12	9,05739,22952		9,99715,30308		9,06023,92644		10,93976,07356	48	26
			1,83278		2419		1,85697			
	13	9,05741,06230		9,99715,27889		9,06025,78341		10,93974,21659	47	
			1,83271		2419		1,85689			
	14	9,05742,89501		9,99715,25470		9,06027,64030		10,93972,35970	46	
			1,83262		2419		1,85682			
	15	9,05744,72763		9,99715,23051		9,06029,49712		10,93970,50288	45	
			1,83255		2419		1,85673			
	16	9,05746,56018		9,99715,20632		9,06031,35385		10,93968,64615	44	
			1,83247		2419		1,85667			
	17	9,05748,39265		9,99715,18213		9,06033,21052		10,93966,78948	43	
			1,83238		2419		1,85658			
33	18	9,05750,22503		9,99715,15794		9,06035,06710		10,93964,93290	42	26
			1,83232		2420		1,85650			
	19	9,05752,05735		9,99715,13374		9,06036,92360		10,93963,07640	41	
			1,83223		2419		1,85643			
	20	9,05753,88958		9,99715,10955		9,06038,78003		10,93961,21997	40	
			1,83215		2420		1,85635			
	21	9,05755,72173		9,99715,08535		9,06040,63638		10,93959,36362	39	
			1,83208		2420		1,85628			
	22	9,05757,55381		9,99715,06115		9,06042,49266		10,93957,50734	38	
			1,83200		2420		1,85619			
	23	9,05759,38581		9,99715,03695		9,06044,34885		10,93955,65115	37	
			1,83192		2420		1,85612			
33	24	9,05761,21773		9,99715,01275		9,06046,20497		10,93953,79503	36	26
			1,83184		2420		1,85605			
	25	9,05763,04957		9,99714,98855		9,06048,06102		10,93951,93898	35	
			1,83176		2420		1,85596			
	26	9,05764,88133		9,99714,96435		9,06049,91698		10,93950,08302	34	
			1,83169		2420		1,85589			
	27	9,05766,71302		9,99714,94015		9,06051,77287		10,93948,22713	33	
			1,83160		2421		1,85581			
	28	9,05768,54462		9,99714,91594		9,06053,62868		10,93946,37132	32	
			1,83153		2420		1,85573			
	29	9,05770,37615		9,99714,89174		9,06055,48441		10,93944,51559	31	
			1,83145		2421		1,85566			
33	30	9,05772,20760		9,99714,86753		9,06057,34007		10,93942,65993	30	26
			1,83137		2420		1,85558			
	31	9,05774,03897		9,99714,84333		9,06059,19565		10,93940,80435	29	
			1,83130		2421		1,85550			
	32	9,05775,87027		9,99714,81912		9,06061,05115		10,93938,94885	28	
			1,83121		2421		1,85542			
	33	9,05777,70148		9,99714,79491		9,06062,90657		10,93937,09343	27	
			1,83114		2421		1,85535			
	34	9,05779,53262		9,99714,77070		9,06064,76192		10,93935,23808	26	
			1,83106		2421		1,85527			
	35	9,05781,36368		9,99714,74649		9,06066,61719		10,93933,38281	25	
			1,83098		2422		1,85519			
33	36	9,05783,19466		9,99714,72227		9,06068,47238		10,93931,52762	24	26
			1,83090		2421		1,85512			
	37	9,05785,02556		9,99714,69806		9,06070,32750		10,93929,67250	23	
			1,83082		2421		1,85504			
	38	9,05786,85638		9,99714,67385		9,06072,18254		10,93927,81746	22	
			1,83075		2422		1,85496			
	39	9,05788,68713		9,99714,64963		9,06074,03750		10,93925,96250	21	
			1,83067		2421		1,85488			
	40	9,05790,51780		9,99714,62542		9,06075,89238		10,93924,10762	20	
			1,83059		2422		1,85481			
	41	9,05792,34839		9,99714,60120		9,06077,74719		10,93922,25281	19	
			1,83051		2422		1,85473			
33	42	9,05794,17890		9,99714,57698		9,06079,60192		10,93920,39808	18	26
			1,83043		2422		1,85465			
	43	9,05796,00933		9,99714,55276		9,06081,45657		10,93918,54343	17	
			1,83036		2422		1,85458			
	44	9,05797,83969		9,99714,52854		9,06083,31115		10,93916,68885	16	
			1,83027		2422		1,85450			
	45	9,05799,66996		9,99714,50432		9,06085,16565		10,93914,83435	15	
			1,83020		2422		1,85442			
	46	9,05801,50016		9,99714,48010		9,06087,02007		10,93912,97993	14	
			1,83012		2423		1,85434			
	47	9,05803,33028		9,99714,45587		9,06088,87441		10,93911,12559	13	
			1,83005		2422		1,85427			
33	48	9,05805,16033		9,99714,43165		9,06090,72868		10,93909,27132	12	26
			1,82996		2423		1,85419			
	49	9,05806,99029		9,99714,40742		9,06092,58287		10,93907,41713	11	
			1,82989		2422		1,85411			
	50	9,05808,82018		9,99714,38320		9,06094,43698		10,93905,56302	10	
			1,82980		2423		1,85404			
	51	9,05810,64998		9,99714,35897		9,06096,29102		10,93903,70898	9	
			1,82973		2423		1,85396			
	52	9,05812,47971		9,99714,33474		9,06098,14498		10,93901,85502	8	
			1,82966		2423		1,85388			
	53	9,05814,30937		9,99714,31051		9,06099,99886		10,93900,00114	7	
			1,82957		2423		1,85380			
33	54	9,05816,13894		9,99714,28628		9,06101,85266		10,93898,14734	6	26
			1,82950		2423		1,85373			
	55	9,05817,96844		9,99714,26205		9,06103,70639		10,93896,29361	5	
			1,82941		2424		1,85365			
	56	9,05819,79785		9,99714,23781		9,06105,56004		10,93894,43996	4	
			1,82934		2423		1,85357			
	57	9,05821,62719		9,99714,21358		9,06107,41361		10,93892,58639	3	
			1,82926		2424		1,85350			
	58	9,05823,45645		9,99714,18934		9,06109,26711		10,93890,73289	2	
			1,82919		2423		1,85342			
	59	9,05825,28564		9,99714,16511		9,06111,12053		10,93888,87947	1	
			1,82910		2424		1,85334			
33	60	9,05827,11474		9,99714,14087		9,06112,97387		10,93887,02613	0	26
			1,82903		2424		1,85327			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,05827,11474		9,99714,14087		9,06112,97387		10,93887,02613	60	25
			1,82903		2424		1,85327			
	1	9,05828,94377		9,99714,11663		9,06114,82714		10,93885,17286	59	
			1,82895		2424		1,85318			
	2	9,05830,77272		9,99714,09239		9,06116,68032		10,93883,31968	58	
			1,82887		2424		1,85312			
	3	9,05832,60159		9,99714,06815		9,06118,53344		10,93881,46656	57	
			1,82879		2424		1,85303			
	4	9,05834,43038		9,99714,04391		9,06120,38647		10,93879,61353	56	
			1,82872		2424		1,85296			
	5	9,05836,25910		9,99714,01967		9,06122,23943		10,93877,76057	55	
			1,82864		2424		1,85288			
34	6	9,05838,08774		9,99713,99543		9,06124,09231		10,93875,90769	54	25
			1,82855		2425		1,85280			
	7	9,05839,91629		9,99713,97118		9,06125,94511		10,93874,05489	53	
			1,82849		2424		1,85273			
	8	9,05841,74478		9,99713,94694		9,06127,79784		10,93872,20216	52	
			1,82840		2425		1,85265			
	9	9,05843,57318		9,99713,92269		9,06129,65049		10,93870,34951	51	
			1,82832		2425		1,85257			
	10	9,05845,40150		9,99713,89844		9,06131,50306		10,93868,49694	50	
			1,82825		2424		1,85249			
	11	9,05847,22975		9,99713,87420		9,06133,35555		10,93866,64445	49	
			1,82817		2425		1,85242			
34	12	9,05849,05792		9,99713,84995		9,06135,20797		10,93864,79203	48	25
			1,82809		2425		1,85235			
	13	9,05850,88601		9,99713,82570		9,06137,06032		10,93862,93968	47	
			1,82801		2426		1,85226			
	14	9,05852,71402		9,99713,80144		9,06138,91258		10,93861,08742	46	
			1,82794		2425		1,85219			
	15	9,05854,54196		9,99713,77719		9,06140,76477		10,93859,23523	45	
			1,82786		2425		1,85211			
	16	9,05856,36982		9,99713,75294		9,06142,61688		10,93857,38312	44	
			1,82778		2426		1,85203			
	17	9,05858,19760		9,99713,72868		9,06144,46891		10,93855,53109	43	
			1,82770		2425		1,85196			
34	18	9,05860,02530		9,99713,70443		9,06146,32087		10,93853,67913	42	25
			1,82762		2426		1,85188			
	19	9,05861,85292		9,99713,68017		9,06148,17275		10,93851,82725	41	
			1,82755		2426		1,85180			
	20	9,05863,68047		9,99713,65591		9,06150,02455		10,93849,97545	40	
			1,82746		2426		1,85173			
	21	9,05865,50793		9,99713,63165		9,06151,87628		10,93848,12372	39	
			1,82739		2426		1,85165			
	22	9,05867,33532		9,99713,60739		9,06153,72793		10,93846,27207	38	
			1,82731		2426		1,85157			
	23	9,05869,16263		9,99713,58313		9,06155,57950		10,93844,42050	37	
			1,82724		2426		1,85150			
34	24	9,05870,98987		9,99713,55887		9,06157,43100		10,93842,56900	36	25
			1,82715		2426		1,85142			
	25	9,05872,81702		9,99713,53461		9,06159,28242		10,93840,71758	35	
			1,82708		2427		1,85134			
	26	9,05874,64410		9,99713,51034		9,06161,13376		10,93838,86624	34	
			1,82700		2426		1,85126			
	27	9,05876,47110		9,99713,48608		9,06162,98502		10,93837,01498	33	
			1,82692		2427		1,85119			
	28	9,05878,29802		9,99713,46181		9,06164,83621		10,93835,16379	32	
			1,82685		2426		1,85111			
	29	9,05880,12487		9,99713,43755		9,06166,68732		10,93833,31268	31	
			1,82677		2427		1,85104			
34	30	9,05881,95164		9,99713,41328		9,06168,53836		10,93831,46164	30	25
			1,82668		2427		1,85095			
	31	9,05883,77832		9,99713,38901		9,06170,38931		10,93829,61069	29	
			1,82662		2427		1,85089			
	32	9,05885,60494		9,99713,36474		9,06172,24020		10,93827,75980	28	
			1,82653		2427		1,85080			
	33	9,05887,43147		9,99713,34047		9,06174,09100		10,93825,90900	27	
			1,82645		2427		1,85073			
	34	9,05889,25792		9,99713,31620		9,06175,94173		10,93824,05827	26	
			1,82638		2428		1,85065			
	35	9,05891,08430		9,99713,29192		9,06177,79238		10,93822,20762	25	
			1,82630		2427		1,85057			
34	36	9,05892,91060		9,99713,26765		9,06179,64295		10,93820,35705	24	25
			1,82622		2428		1,85050			
	37	9,05894,73682		9,99713,24337		9,06181,49345		10,93818,50655	23	
			1,82615		2427		1,85042			
	38	9,05896,56297		9,99713,21910		9,06183,34387		10,93816,65613	22	
			1,82606		2428		1,85034			
	39	9,05898,38903		9,99713,19482		9,06185,19421		10,93814,80579	21	
			1,82599		2428		1,85027			
	40	9,05900,21502		9,99713,17054		9,06187,04448		10,93812,95552	20	
			1,82591		2428		1,85019			
	41	9,05902,04093		9,99713,14626		9,06188,89467		10,93811,10533	19	
			1,82583		2428		1,85011			
34	42	9,05903,86676		9,99713,12198		9,06190,74478		10,93809,25522	18	25
			1,82576		2428		1,85004			
	43	9,05905,69252		9,99713,09770		9,06192,59482		10,93807,40518	17	
			1,82568		2428		1,84996			
	44	9,05907,51820		9,99713,07342		9,06194,44478		10,93805,55522	16	
			1,82559		2429		1,84988			
	45	9,05909,34379		9,99713,04913		9,06196,29466		10,93803,70534	15	
			1,82553		2428		1,84981			
	46	9,05911,16932		9,99713,02485		9,06198,14447		10,93801,85553	14	
			1,82544		2429		1,84973			
	47	9,05912,99476		9,99713,00056		9,06199,99420		10,93800,00580	13	
			1,82537		2428		1,84965			
34	48	9,05914,82013		9,99712,97628		9,06201,84385		10,93798,15615	12	25
			1,82528		2429		1,84958			
	49	9,05916,64541		9,99712,95199		9,06203,69343		10,93796,30657	11	
			1,82522		2429		1,84950			
	50	9,05918,47063		9,99712,92770		9,06205,54293		10,93794,45707	10	
			1,82513		2429		1,84942			
	51	9,05920,29576		9,99712,90341		9,06207,39235		10,93792,60765	9	
			1,82505		2429		1,84934			
	52	9,05922,12081		9,99712,87912		9,06209,24169		10,93790,75831	8	
			1,82498		2429		1,84927			
	53	9,05923,94579		9,99712,85483		9,06211,09096		10,93788,90904	7	
			1,82490		2430		1,84920			
34	54	9,05925,77069		9,99712,83053		9,06212,94016		10,93787,05984	6	25
			1,82482		2429		1,84911			
	55	9,05927,59551		9,99712,80624		9,06214,78927		10,93785,21073	5	
			1,82475		2429		1,84904			
	56	9,05929,42026		9,99712,78195		9,06216,63831		10,93783,36169	4	
			1,82466		2430		1,84896			
	57	9,05931,24492		9,99712,75765		9,06218,48727		10,93781,51273	3	
			1,82459		2430		1,84889			
	58	9,05933,06951		9,99712,73335		9,06220,33616		10,93779,66384	2	
			1,82451		2430		1,84881			
	59	9,05934,89402		9,99712,70905		9,06222,18497		10,93777,81503	1	
			1,82444		2429		1,84873			
34	60	9,05936,71846		9,99712,68476		9,06224,03370		10,93775,96630	0	25
			1,82435		2430		1,84866			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,05936,71846		9,99712,68476		9,06224,03370		10,93775,96630	60	24
			1,82435		2430		1,84866			
	1	9,05938,54281		9,99712,66046		9,06225,88236		10,93774,11764	59	
			1,82428		2431		1,84858			
	2	9,05940,36709		9,99712,63615		9,06227,73094		10,93772,26906	58	
			1,82420		2430		1,84850			
	3	9,05942,19129		9,99712,61185		9,06229,57944		10,93770,42056	57	
			1,82413		2430		1,84843			
	4	9,05944,01542		9,99712,58755		9,06231,42787		10,93768,57213	56	
			1,82404		2431		1,84835			
	5	9,05945,83946		9,99712,56324		9,06233,27622		10,93766,72378	55	
			1,82397		2430		1,84827			
35	6	9,05947,66343		9,99712,53894		9,06235,12449		10,93764,87551	54	24
			1,82389		2431		1,84820			
	7	9,05949,48732		9,99712,51463		9,06236,97269		10,93763,02731	53	
			1,82381		2430		1,84812			
	8	9,05951,31113		9,99712,49033		9,06238,82081		10,93761,17919	52	
			1,82374		2431		1,84804			
	9	9,05953,13487		9,99712,46602		9,06240,66885		10,93759,33115	51	
			1,82365		2431		1,84797			
	10	9,05954,95852		9,99712,44171		9,06242,51682		10,93757,48318	50	
			1,82358		2431		1,84789			
	11	9,05956,78210		9,99712,41740		9,06244,36471		10,93755,63529	49	
			1,82351		2431		1,84781			
35	12	9,05958,60561		9,99712,39309		9,06246,21252		10,93753,78748	48	24
			1,82342		2432		1,84774			
	13	9,05960,42903		9,99712,36877		9,06248,06026		10,93751,93974	47	
			1,82335		2431		1,84766			
	14	9,05962,25238		9,99712,34446		9,06249,90792		10,93750,09208	46	
			1,82327		2431		1,84758			
	15	9,05964,07565		9,99712,32015		9,06251,75550		10,93748,24450	45	
			1,82319		2432		1,84751			
	16	9,05965,89884		9,99712,29583		9,06253,60301		10,93746,39699	44	
			1,82311		2432		1,84743			
	17	9,05967,72195		9,99712,27151		9,06255,45044		10,93744,54956	43	
			1,82304		2432		1,84736			
35	18	9,05969,54499		9,99712,24719		9,06257,29780		10,93742,70220	42	24
			1,82296		2431		1,84727			
	19	9,05971,36795		9,99712,22288		9,06259,14507		10,93740,85493	41	
			1,82288		2432		1,84721			
	20	9,05973,19083		9,99712,19856		9,06260,99228		10,93739,00772	40	
			1,82281		2432		1,84712			
	21	9,05975,01364		9,99712,17424		9,06262,83940		10,93737,16060	39	
			1,82272		2433		1,84705			
	22	9,05976,83636		9,99712,14991		9,06264,68645		10,93735,31355	38	
			1,82265		2432		1,84697			
	23	9,05978,65901		9,99712,12559		9,06266,53342		10,93733,46658	37	
			1,82257		2432		1,84690			
35	24	9,05980,48158		9,99712,10127		9,06268,38032		10,93731,61968	36	24
			1,82250		2433		1,84682			
	25	9,05982,30408		9,99712,07694		9,06270,22714		10,93729,77286	35	
			1,82241		2432		1,84674			
	26	9,05984,12649		9,99712,05262		9,06272,07388		10,93727,92612	34	
			1,82234		2433		1,84666			
	27	9,05985,94883		9,99712,02829		9,06273,92054		10,93726,07946	33	
			1,82227		2433		1,84659			
	28	9,05987,77110		9,99712,00396		9,06275,76713		10,93724,23287	32	
			1,82218		2433		1,84652			
	29	9,05989,59328		9,99711,97963		9,06277,61365		10,93722,38635	31	
			1,82211		2433		1,84643			
35	30	9,05991,41539		9,99711,95530		9,06279,46008		10,93720,53992	30	24
			1,82203		2433		1,84637			
	31	9,05993,23742		9,99711,93097		9,06281,30645		10,93718,69355	29	
			1,82195		2433		1,84628			
	32	9,05995,05937		9,99711,90664		9,06283,15273		10,93716,84727	28	
			1,82187		2434		1,84621			
	33	9,05996,88124		9,99711,88230		9,06284,99894		10,93715,00106	27	
			1,82180		2433		1,84613			
	34	9,05998,70304		9,99711,85797		9,06286,84507		10,93713,15493	26	
			1,82172		2433		1,84605			
	35	9,06000,52476		9,99711,83364		9,06288,69112		10,93711,30888	25	
			1,82164		2434		1,84598			
35	36	9,06002,34640		9,99711,80930		9,06290,53710		10,93709,46290	24	24
			1,82156		2434		1,84590			
	37	9,06004,16796		9,99711,78496		9,06292,38300		10,93707,61700	23	
			1,82149		2434		1,84583			
	38	9,06005,98945		9,99711,76062		9,06294,22883		10,93705,77117	22	
			1,82141		2434		1,84575			
	39	9,06007,81086		9,99711,73628		9,06296,07458		10,93703,92542	21	
			1,82133		2434		1,84567			
	40	9,06009,63219		9,99711,71194		9,06297,92025		10,93702,07975	20	
			1,82126		2434		1,84560			
	41	9,06011,45345		9,99711,68760		9,06299,76585		10,93700,23415	19	
			1,82118		2434		1,84552			
35	42	9,06013,27463		9,99711,66326		9,06301,61137		10,93698,38863	18	24
			1,82110		2434		1,84544			
	43	9,06015,09573		9,99711,63892		9,06303,45681		10,93696,54319	17	
			1,82102		2435		1,84537			
	44	9,06016,91675		9,99711,61457		9,06305,30218		10,93694,69782	16	
			1,82094		2434		1,84529			
	45	9,06018,73769		9,99711,59023		9,06307,14747		10,93692,85253	15	
			1,82087		2435		1,84521			
	46	9,06020,55856		9,99711,56588		9,06308,99268		10,93691,00732	14	
			1,82079		2435		1,84514			
	47	9,06022,37935		9,99711,54153		9,06310,83782		10,93689,16218	13	
			1,82072		2435		1,84506			
35	48	9,06024,20007		9,99711,51718		9,06312,68288		10,93687,31712	12	24
			1,82063		2435		1,84499			
	49	9,06026,02070		9,99711,49283		9,06314,52787		10,93685,47213	11	
			1,82056		2435		1,84491			
	50	9,06027,84126		9,99711,46848		9,06316,37278		10,93683,62722	10	
			1,82048		2435		1,84483			
	51	9,06029,66174		9,99711,44413		9,06318,21761		10,93681,78239	9	
			1,82041		2435		1,84476			
	52	9,06031,48215		9,99711,41978		9,06320,06237		10,93679,93763	8	
			1,82032		2436		1,84468			
	53	9,06033,30247		9,99711,39542		9,06321,90705		10,93678,09295	7	
			1,82025		2435		1,84460			
35	54	9,06035,12272		9,99711,37107		9,06323,75165		10,93676,24835	6	24
			1,82018		2436		1,84453			
	55	9,06036,94290		9,99711,34671		9,06325,59618		10,93674,40382	5	
			1,82009		2436		1,84445			
	56	9,06038,76299		9,99711,32235		9,06327,44063		10,93672,55937	4	
			1,82002		2435		1,84438			
	57	9,06040,58301		9,99711,29800		9,06329,28501		10,93670,71499	3	
			1,81994		2436		1,84430			
	58	9,06042,40295		9,99711,27364		9,06331,12931		10,93668,87069	2	
			1,81986		2436		1,84422			
	59	9,06044,22281		9,99711,24928		9,06332,97353		10,93667,02647	1	
			1,81979		2436		1,84415			
35	60	9,06046,04260		9,99711,22492		9,06334,81768		10,93665,18232	0	24
			1,81970		2437		1,84407			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,06046,04260		9,99711,22492			9,06334,81768		10,93665,18232	60	23
			1,81970		2437			1,84407			
	1	9,06047,86230		9,99711,20055			9,06336,66175		10,93663,33825	59	
			1,81964		2436			1,84399			
	2	9,06049,68194		9,99711,17619			9,06338,50574		10,93661,49426	58	
			1,81955		2436			1,84392			
	3	9,06051,50149		9,99711,15183			9,06340,34966		10,93659,65034	57	
			1,81948		2437			1,84384			
	4	9,06053,32097		9,99711,12746			9,06342,19350		10,93657,80650	56	
			1,81939		2436			1,84377			
	5	9,06055,14036		9,99711,10310			9,06344,03727		10,93655,96273	55	
			1,81933		2437			1,84369			
36	6	9,06056,95969		9,99711,07873			9,06345,88096		10,93654,11904	54	23
			1,81924		2437			1,84361			
	7	9,06058,77893		9,99711,05436			9,06347,72457		10,93652,27543	53	
			1,81917		2437			1,84354			
	8	9,06060,59810		9,99711,02999			9,06349,56811		10,93650,43189	52	
			1,81909		2437			1,84346			
	9	9,06062,41719		9,99711,00562			9,06351,41157		10,93648,58843	51	
			1,81901		2437			1,84339			
	10	9,06064,23620		9,99710,98125			9,06353,25496		10,93646,74504	50	
			1,81894		2437			1,84330			
	11	9,06066,05514		9,99710,95688			9,06355,09826		10,93644,90174	49	
			1,81886		2438			1,84324			
36	12	9,06067,87400		9,99710,93250			9,06356,94150		10,93643,05850	48	23
			1,81878		2437			1,84315			
	13	9,06069,69278		9,99710,90813			9,06358,78465		10,93641,21535	47	
			1,81870		2438			1,84308			
	14	9,06071,51148		9,99710,88375			9,06360,62773		10,93639,37227	46	
			1,81863		2438			1,84301			
	15	9,06073,33011		9,99710,85937			9,06362,47074		10,93637,52926	45	
			1,81855		2437			1,84292			
	16	9,06075,14866		9,99710,83500			9,06364,31366		10,93635,68634	44	
			1,81847		2438			1,84286			
	17	9,06076,96713		9,99710,81062			9,06366,15652		10,93633,84348	43	
			1,81840		2438			1,84277			
36	18	9,06078,78553		9,99710,78624			9,06367,99929		10,93632,00071	42	23
			1,81832		2438			1,84270			
	19	9,06080,60385		9,99710,76186			9,06369,84199		10,93630,15801	41	
			1,81824		2438			1,84262			
	20	9,06082,42209		9,99710,73748			9,06371,68461		10,93628,31539	40	
			1,81816		2439			1,84255			
	21	9,06084,24025		9,99710,71309			9,06373,52716		10,93626,47284	39	
			1,81809		2438			1,84247			
	22	9,06086,05834		9,99710,68871			9,06375,36963		10,93624,63037	38	
			1,81801		2439			1,84240			
	23	9,06087,87635		9,99710,66432			9,06377,21203		10,93622,78797	37	
			1,81793		2438			1,84232			
36	24	9,06089,69428		9,99710,63994			9,06379,05435		10,93620,94565	36	23
			1,81786		2439			1,84224			
	25	9,06091,51214		9,99710,61555			9,06380,89659		10,93619,10341	35	
			1,81778		2439			1,84217			
	26	9,06093,32992		9,99710,59116			9,06382,73876		10,93617,26124	34	
			1,81770		2439			1,84209			
	27	9,06095,14762		9,99710,56677			9,06384,58085		10,93615,41915	33	
			1,81762		2439			1,84201			
	28	9,06096,96524		9,99710,54238			9,06386,42286		10,93613,57714	32	
			1,81755		2439			1,84194			
	29	9,06098,78279		9,99710,51799			9,06388,26480		10,93611,73520	31	
			1,81747		2439			1,84186			
36	30	9,06100,60026		9,99710,49360			9,06390,10666		10,93609,89334	30	23
			1,81740		2439			1,84179			
	31	9,06102,41766		9,99710,46921			9,06391,94845		10,93608,05155	29	
			1,81731		2440			1,84171			
	32	9,06104,23497		9,99710,44481			9,06393,79016		10,93606,20984	28	
			1,81724		2439			1,84163			
	33	9,06106,05221		9,99710,42042			9,06395,63179		10,93604,36821	27	
			1,81716		2440			1,84156			
	34	9,06107,86937		9,99710,39602			9,06397,47335		10,93602,52665	26	
			1,81709		2440			1,84148			
	35	9,06109,68646		9,99710,37162			9,06399,31483		10,93600,68517	25	
			1,81701		2439			1,84141			
36	36	9,06111,50347		9,99710,34723			9,06401,15624		10,93598,84376	24	23
			1,81693		2440			1,84133			
	37	9,06113,32040		9,99710,32283			9,06402,99757		10,93597,00243	23	
			1,81685		2440			1,84125			
	38	9,06115,13725		9,99710,29843			9,06404,83882		10,93595,16118	22	
			1,81678		2441			1,84118			
	39	9,06116,95403		9,99710,27402			9,06406,68000		10,93593,32000	21	
			1,81670		2440			1,84111			
	40	9,06118,77073		9,99710,24962			9,06408,52111		10,93591,47889	20	
			1,81662		2440			1,84102			
	41	9,06120,58735		9,99710,22522			9,06410,36213		10,93589,63787	19	
			1,81655		2441			1,84095			
36	42	9,06122,40390		9,99710,20081			9,06412,20308		10,93587,79692	18	23
			1,81646		2440			1,84088			
	43	9,06124,22036		9,99710,17641			9,06414,04396		10,93585,95604	17	
			1,81640		2441			1,84079			
	44	9,06126,03676		9,99710,15200			9,06415,88475		10,93584,11525	16	
			1,81631		2441			1,84073			
	45	9,06127,85307		9,99710,12759			9,06417,72548		10,93582,27452	15	
			1,81624		2441			1,84064			
	46	9,06129,66931		9,99710,10318			9,06419,56612		10,93580,43388	14	
			1,81616		2441			1,84057			
	47	9,06131,48547		9,99710,07877			9,06421,40669		10,93578,59331	13	
			1,81608		2441			1,84050			
36	48	9,06133,30155		9,99710,05436			9,06423,24719		10,93576,75281	12	23
			1,81601		2441			1,84042			
	49	9,06135,11756		9,99710,02995			9,06425,08761		10,93574,91239	11	
			1,81593		2441			1,84034			
	50	9,06136,93349		9,99710,00554			9,06426,92795		10,93573,07205	10	
			1,81585		2442			1,84027			
	51	9,06138,74934		9,99709,98113			9,06428,76822		10,93571,23178	9	
			1,81578		2442			1,84019			
	52	9,06140,56512		9,99709,95671			9,06430,60841		10,93569,39159	8	
			1,81570		2441			1,84011			
	53	9,06142,38082		9,99709,93229			9,06432,44852		10,93567,55148	7	
			1,81562		2442			1,84004			
36	54	9,06144,19644		9,99709,90788			9,06434,28856		10,93565,71144	6	23
			1,81555		2442			1,83997			
	55	9,06146,01199		9,99709,88346			9,06436,12853		10,93563,87147	5	
			1,81546		2442			1,83988			
	56	9,06147,82745		9,99709,85904			9,06437,96841		10,93562,03159	4	
			1,81540		2442			1,83982			
	57	9,06149,64285		9,99709,83462			9,06439,80823		10,93560,19177	3	
			1,81531		2442			1,83973			
	58	9,06151,45816		9,99709,81020			9,06441,64796		10,93558,35204	2	
			1,81524		2442			1,83966			
	59	9,06153,27340		9,99709,78578			9,06443,48762		10,93556,51238	1	
			1,81516		2443			1,83959			
36	60	9,06155,08856		9,99709,76135			9,06445,32721		10,93554,67279	0	23
			1,81508		2442			1,83950			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,06155,08856		9,99709,76135			9,06445,32721		10,93554,67279	60	22
			1,81508		2442			1,83950			
	1	9,06156,90364		9,99709,73693			9,06447,16671		10,93552,83329	59	
			1,81501		2443			1,83944			
	2	9,06158,71865		9,99709,71250			9,06449,00615		10,93550,99385	58	
			1,81493		2442			1,83935			
	3	9,06160,53358		9,99709,68808			9,06450,84550		10,93549,15450	57	
			1,81485		2443			1,83928			
	4	9,06162,34843		9,99709,66365			9,06452,68478		10,93547,31522	56	
			1,81478		2443			1,83921			
	5	9,06164,16321		9,99709,63922			9,06454,52399		10,93545,47601	55	
			1,81470		2443			1,83913			
37	6	9,06165,97791		9,99709,61479			9,06456,36312		10,93543,63688	54	22
			1,81462		2443			1,83905			
	7	9,06167,79253		9,99709,59036			9,06458,20217		10,93541,79783	53	
			1,81455		2443			1,83898			
	8	9,06169,60708		9,99709,56593			9,06460,04115		10,93539,95885	52	
			1,81447		2443			1,83890			
	9	9,06171,42155		9,99709,54150			9,06461,88005		10,93538,11995	51	
			1,81439		2444			1,83883			
	10	9,06173,23594		9,99709,51706			9,06463,71888		10,93536,28112	50	
			1,81431		2443			1,83875			
	11	9,06175,05025		9,99709,49263			9,06465,55763		10,93534,44237	49	
			1,81424		2444			1,83867			
37	12	9,06176,86449		9,99709,46819			9,06467,39630		10,93532,60370	48	22
			1,81417		2443			1,83860			
	13	9,06178,67866		9,99709,44376			9,06469,23490		10,93530,76510	47	
			1,81408		2444			1,83852			
	14	9,06180,49274		9,99709,41932			9,06471,07342		10,93528,92658	46	
			1,81401		2444			1,83845			
	15	9,06182,30675		9,99709,39488			9,06472,91187		10,93527,08813	45	
			1,81393		2444			1,83837			
	16	9,06184,12068		9,99709,37044			9,06474,75024		10,93525,24976	44	
			1,81385		2444			1,83829			
	17	9,06185,93453		9,99709,34600			9,06476,58853		10,93523,41147	43	
			1,81378		2444			1,83822			
37	18	9,06187,74831		9,99709,32156			9,06478,42675		10,93521,57325	42	22
			1,81370		2444			1,83815			
	19	9,06189,56201		9,99709,29712			9,06480,26490		10,93519,73510	41	
			1,81363		2445			1,83807			
	20	9,06191,37564		9,99709,27267			9,06482,10297		10,93517,89703	40	
			1,81355		2444			1,83799			
	21	9,06193,18919		9,99709,24823			9,06483,94096		10,93516,05904	39	
			1,81347		2445			1,83792			
	22	9,06195,00266		9,99709,22378			9,06485,77888		10,93514,22112	38	
			1,81339		2445			1,83784			
	23	9,06196,81605		9,99709,19933			9,06487,61672		10,93512,38328	37	
			1,81332		2444			1,83776			
37	24	9,06198,62937		9,99709,17489			9,06489,45448		10,93510,54552	36	22
			1,81324		2445			1,83769			
	25	9,06200,44261		9,99709,15044			9,06491,29217		10,93508,70783	35	
			1,81316		2445			1,83762			
	26	9,06202,25577		9,99709,12599			9,06493,12979		10,93506,87021	34	
			1,81309		2446			1,83754			
	27	9,06204,06886		9,99709,10153			9,06494,96733		10,93505,03267	33	
			1,81301		2445			1,83746			
	28	9,06205,88187		9,99709,07708			9,06496,80479		10,93503,19521	32	
			1,81293		2445			1,83738			
	29	9,06207,69480		9,99709,05263			9,06498,64217		10,93501,35783	31	
			1,81286		2445			1,83732			
37	30	9,06209,50766		9,99709,02818			9,06500,47949		10,93499,52051	30	22
			1,81278		2446			1,83723			
	31	9,06211,32044		9,99709,00372			9,06502,31672		10,93497,68328	29	
			1,81271		2446			1,83716			
	32	9,06213,13315		9,99708,97926			9,06504,15388		10,93495,84612	28	
			1,81262		2445			1,83709			
	33	9,06214,94577		9,99708,95481			9,06505,99097		10,93494,00903	27	
			1,81255		2446			1,83701			
	34	9,06216,75832		9,99708,93035			9,06507,82798		10,93492,17202	26	
			1,81248		2446			1,83693			
	35	9,06218,57080		9,99708,90589			9,06509,66491		10,93490,33509	25	
			1,81239		2446			1,83686			
37	36	9,06220,38319		9,99708,88143			9,06511,50177		10,93488,49823	24	22
			1,81232		2446			1,83678			
	37	9,06222,19551		9,99708,85697			9,06513,33855		10,93486,66145	23	
			1,81225		2447			1,83670			
	38	9,06224,00776		9,99708,83250			9,06515,17525		10,93484,82475	22	
			1,81216		2446			1,83663			
	39	9,06225,81992		9,99708,80804			9,06517,01188		10,93482,98812	21	
			1,81210		2446			1,83656			
	40	9,06227,63202		9,99708,78358			9,06518,84844		10,93481,15156	20	
			1,81201		2447			1,83648			
	41	9,06229,44403		9,99708,75911			9,06520,68492		10,93479,31508	19	
			1,81194		2447			1,83640			
37	42	9,06231,25597		9,99708,73464			9,06522,52132		10,93477,47868	18	22
			1,81186		2446			1,83633			
	43	9,06233,06783		9,99708,71018			9,06524,35765		10,93475,64235	17	
			1,81178		2447			1,83625			
	44	9,06234,87961		9,99708,68571			9,06526,19390		10,93473,80610	16	
			1,81171		2447			1,83618			
	45	9,06236,69132		9,99708,66124			9,06528,03008		10,93471,96992	15	
			1,81163		2447			1,83610			
	46	9,06238,50295		9,99708,63677			9,06529,86618		10,93470,13382	14	
			1,81155		2448			1,83603			
	47	9,06240,31450		9,99708,61229			9,06531,70221		10,93468,29779	13	
			1,81148		2447			1,83595			
37	48	9,06242,12598		9,99708,58782			9,06533,53816		10,93466,46184	12	22
			1,81140		2447			1,83587			
	49	9,06243,93738		9,99708,56335			9,06535,37403		10,93464,62597	11	
			1,81133		2448			1,83580			
	50	9,06245,74871		9,99708,53887			9,06537,20983		10,93462,79017	10	
			1,81124		2447			1,83573			
	51	9,06247,55995		9,99708,51440			9,06539,04556		10,93460,95444	9	
			1,81118		2448			1,83565			
	52	9,06249,37113		9,99708,48992			9,06540,88121		10,93459,11879	8	
			1,81109		2448			1,83557			
	53	9,06251,18222		9,99708,46544			9,06542,71678		10,93457,28322	7	
			1,81102		2448			1,83550			
37	54	9,06252,99324		9,99708,44096			9,06544,55228		10,93455,44772	6	22
			1,81094		2448			1,83542			
	55	9,06254,80418		9,99708,41648			9,06546,38770		10,93453,61230	5	
			1,81087		2448			1,83534			
	56	9,06256,61505		9,99708,39200			9,06548,22304		10,93451,77696	4	
			1,81078		2448			1,83528			
	57	9,06258,42583		9,99708,36752			9,06550,05832		10,93449,94168	3	
			1,81072		2448			1,83519			
	58	9,06260,23655		9,99708,34304			9,06551,89351		10,93448,10649	2	
			1,81063		2449			1,83512			
	59	9,06262,04718		9,99708,31855			9,06553,72863		10,93446,27137	1	
			1,81056		2448			1,83505			
37	60	9,06263,85774		9,99708,29407			9,06555,56368		10,93444,43632	0	22
			1,81048		2449			1,83496			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,06263,85774		9,99708,29407			9,06555,56368		10,93444,43632	60	21
			1,81048		2449			1,83496			
	1	9,06265,66822		9,99708,26958			9,06557,39864		10,93442,60136	59	
			1,81041		2449			1,83490			
	2	9,06267,47863		9,99708,24509			9,06559,23354		10,93440,76646	58	
			1,81033		2449			1,83482			
	3	9,06269,28896		9,99708,22060			9,06561,06836		10,93438,93164	57	
			1,81025		2449			1,83474			
	4	9,06271,09921		9,99708,19611			9,06562,90310		10,93437,09690	56	
			1,81018		2449			1,83467			
	5	9,06272,90939		9,99708,17162			9,06564,73777		10,93435,26223	55	
			1,81010		2449			1,83459			
38	6	9,06274,71949		9,99708,14713			9,06566,57236		10,93433,42764	54	21
			1,81002		2449			1,83451			
	7	9,06276,52951		9,99708,12264			9,06568,40687		10,93431,59313	53	
			1,80995		2449			1,83445			
	8	9,06278,33946		9,99708,09815			9,06570,24132		10,93429,75868	52	
			1,80987		2450			1,83436			
	9	9,06280,14933		9,99708,07365			9,06572,07568		10,93427,92432	51	
			1,80980		2449			1,83429			
	10	9,06281,95913		9,99708,04916			9,06573,90997		10,93426,09003	50	
			1,80971		2450			1,83422			
	11	9,06283,76884		9,99708,02466			9,06575,74419		10,93424,25581	49	
			1,80965		2450			1,83413			
38	12	9,06285,57849		9,99708,00016			9,06577,57832		10,93422,42168	48	21
			1,80956		2450			1,83407			
	13	9,06287,38805		9,99707,97566			9,06579,41239		10,93420,58761	47	
			1,80949		2450			1,83399			
	14	9,06289,19754		9,99707,95116			9,06581,24638		10,93418,75362	46	
			1,80941		2450			1,83391			
	15	9,06291,00695		9,99707,92666			9,06583,08029		10,93416,91971	45	
			1,80934		2450			1,83384			
	16	9,06292,81629		9,99707,90216			9,06584,91413		10,93415,08587	44	
			1,80926		2450			1,83376			
	17	9,06294,62555		9,99707,87766			9,06586,74789		10,93413,25211	43	
			1,80918		2451			1,83369			
38	18	9,06296,43473		9,99707,85315			9,06588,58158		10,93411,41842	42	21
			1,80911		2450			1,83361			
	19	9,06298,24384		9,99707,82865			9,06590,41519		10,93409,58481	41	
			1,80903		2451			1,83354			
	20	9,06300,05287		9,99707,80414			9,06592,24873		10,93407,75127	40	
			1,80895		2450			1,83346			
	21	9,06301,86182		9,99707,77964			9,06594,08219		10,93405,91781	39	
			1,80888		2451			1,83338			
	22	9,06303,67070		9,99707,75513			9,06595,91557		10,93404,08443	38	
			1,80880		2451			1,83331			
	23	9,06305,47950		9,99707,73062			9,06597,74888		10,93402,25112	37	
			1,80873		2451			1,83324			
38	24	9,06307,28823		9,99707,70611			9,06599,58212		10,93400,41788	36	21
			1,80864		2451			1,83316			
	25	9,06309,09687		9,99707,68160			9,06601,41528		10,93398,58472	35	
			1,80858		2452			1,83308			
	26	9,06310,90545		9,99707,65708			9,06603,24836		10,93396,75164	34	
			1,80849		2451			1,83301			
	27	9,06312,71394		9,99707,63257			9,06605,08137		10,93394,91863	33	
			1,80842		2451			1,83294			
	28	9,06314,52236		9,99707,60806			9,06606,91431		10,93393,08569	32	
			1,80835		2452			1,83285			
	29	9,06316,33071		9,99707,58354			9,06608,74716		10,93391,25284	31	
			1,80826		2451			1,83279			
38	30	9,06318,13897		9,99707,55903			9,06610,57995		10,93389,42005	30	21
			1,80819		2452			1,83271			
	31	9,06319,94716		9,99707,53451			9,06612,41266		10,93387,58734	29	
			1,80812		2452			1,83263			
	32	9,06321,75528		9,99707,50999			9,06614,24529		10,93385,75471	28	
			1,80804		2452			1,83256			
	33	9,06323,56332		9,99707,48547			9,06616,07785		10,93383,92215	27	
			1,80796		2452			1,83248			
	34	9,06325,37128		9,99707,46095			9,06617,91033		10,93382,08967	26	
			1,80788		2452			1,83240			
	35	9,06327,17916		9,99707,43643			9,06619,74273		10,93380,25727	25	
			1,80781		2452			1,83234			
38	36	9,06328,98697		9,99707,41191			9,06621,57507		10,93378,42493	24	21
			1,80773		2453			1,83225			
	37	9,06330,79470		9,99707,38738			9,06623,40732		10,93376,59268	23	
			1,80766		2452			1,83218			
	38	9,06332,60236		9,99707,36286			9,06625,23950		10,93374,76050	22	
			1,80758		2453			1,83211			
	39	9,06334,40994		9,99707,33833			9,06627,07161		10,93372,92839	21	
			1,80751		2453			1,83203			
	40	9,06336,21745		9,99707,31380			9,06628,90364		10,93371,09636	20	
			1,80742		2452			1,83196			
	41	9,06338,02487		9,99707,28928			9,06630,73560		10,93369,26440	19	
			1,80736		2453			1,83188			
38	42	9,06339,83223		9,99707,26475			9,06632,56748		10,93367,43252	18	21
			1,80727		2453			1,83180			
	43	9,06341,63950		9,99707,24022			9,06634,39928		10,93365,60072	17	
			1,80720		2453			1,83173			
	44	9,06343,44670		9,99707,21569			9,06636,23101		10,93363,76899	16	
			1,80712		2453			1,83166			
	45	9,06345,25382		9,99707,19116			9,06638,06267		10,93361,93733	15	
			1,80705		2454			1,83158			
	46	9,06347,06087		9,99707,16662			9,06639,89425		10,93360,10575	14	
			1,80697		2453			1,83150			
	47	9,06348,86784		9,99707,14209			9,06641,72575		10,93358,27425	13	
			1,80689		2454			1,83143			
38	48	9,06350,67473		9,99707,11755			9,06643,55718		10,93356,44282	12	21
			1,80682		2453			1,83135			
	49	9,06352,48155		9,99707,09302			9,06645,38853		10,93354,61147	11	
			1,80674		2454			1,83128			
	50	9,06354,28829		9,99707,06848			9,06647,21981		10,93352,78019	10	
			1,80667		2454			1,83121			
	51	9,06356,09496		9,99707,04394			9,06649,05102		10,93350,94898	9	
			1,80659		2454			1,83113			
	52	9,06357,90155		9,99707,01940			9,06650,88215		10,93349,11785	8	
			1,80651		2454			1,83105			
	53	9,06359,70806		9,99706,99486			9,06652,71320		10,93347,28680	7	
			1,80644		2454			1,83098			
38	54	9,06361,51450		9,99706,97032			9,06654,54418		10,93345,45582	6	21
			1,80636		2454			1,83090			
	55	9,06363,32086		9,99706,94578			9,06656,37508		10,93343,62492	5	
			1,80629		2454			1,83083			
	56	9,06365,12715		9,99706,92124			9,06658,20591		10,93341,79409	4	
			1,80621		2455			1,83075			
	57	9,06366,93336		9,99706,89669			9,06660,03666		10,93339,96334	3	
			1,80613		2454			1,83068			
	58	9,06368,73949		9,99706,87215			9,06661,86734		10,93338,13266	2	
			1,80606		2455			1,83060			
	59	9,06370,54555		9,99706,84760			9,06663,69794		10,93336,30206	1	
			1,80598		2455			1,83053			
38	60	9,06372,35153		9,99706,82305			9,06665,52847		10,93334,47153	0	21
			1,80590		2454			1,83045			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,06372,35153		9,99706,82305		9,06665,52847		10,93334,47153	60	20
			1,80590		2454		1,83045			
	1	9,06374,15743		9,99706,79851		9,06667,35892		10,93332,64108	59	
			1,80583		2455		1,83038			
	2	9,06375,96326		9,99706,77396		9,06669,18930		10,93330,81070	58	
			1,80575		2455		1,83031			
	3	9,06377,76901		9,99706,74941		9,06671,01961		10,93328,98039	57	
			1,80568		2456		1,83022			
	4	9,06379,57469		9,99706,72485		9,06672,84983		10,93327,15017	56	
			1,80560		2455		1,83016			
	5	9,06381,38029		9,99706,70030		9,06674,67999		10,93325,32001	55	
			1,80552		2455		1,83007			
39	6	9,06383,18581		9,99706,67575		9,06676,51006		10,93323,48994	54	20
			1,80545		2456		1,83000			
	7	9,06384,99126		9,99706,65119		9,06678,34006		10,93321,65994	53	
			1,80537		2455		1,82993			
	8	9,06386,79663		9,99706,62664		9,06680,16999		10,93319,83001	52	
			1,80530		2456		1,82985			
	9	9,06388,60193		9,99706,60208		9,06681,99984		10,93318,00016	51	
			1,80521		2456		1,82978			
	10	9,06390,40714		9,99706,57752		9,06683,82962		10,93316,17038	50	
			1,80515		2456		1,82970			
	11	9,06392,21229		9,99706,55296		9,06685,65932		10,93314,34068	49	
			1,80507		2456		1,82963			
39	12	9,06394,01736		9,99706,52840		9,06687,48895		10,93312,51105	48	20
			1,80499		2456		1,82955			
	13	9,06395,82235		9,99706,50384		9,06689,31850		10,93310,68150	47	
			1,80491		2456		1,82948			
	14	9,06397,62726		9,99706,47928		9,06691,14798		10,93308,85202	46	
			1,80484		2456		1,82940			
	15	9,06399,43210		9,99706,45472		9,06692,97738		10,93307,02262	45	
			1,80477		2457		1,82933			
	16	9,06401,23687		9,99706,43015		9,06694,80671		10,93305,19329	44	
			1,80468		2456		1,82925			
	17	9,06403,04155		9,99706,40559		9,06696,63596		10,93303,36404	43	
			1,80461		2457		1,82918			
39	18	9,06404,84616		9,99706,38102		9,06698,46514		10,93301,53486	42	20
			1,80454		2456		1,82910			
	19	9,06406,65070		9,99706,35646		9,06700,29424		10,93299,70576	41	
			1,80446		2457		1,82903			
	20	9,06408,45516		9,99706,33189		9,06702,12327		10,93297,87673	40	
			1,80438		2457		1,82895			
	21	9,06410,25954		9,99706,30732		9,06703,95222		10,93296,04778	39	
			1,80431		2457		1,82888			
	22	9,06412,06385		9,99706,28275		9,06705,78110		10,93294,21890	38	
			1,80423		2457		1,82880			
	23	9,06413,86808		9,99706,25818		9,06707,60990		10,93292,39010	37	
			1,80416		2457		1,82873			
39	24	9,06415,67224		9,99706,23361		9,06709,43863		10,93290,56137	36	20
			1,80408		2458		1,82865			
	25	9,06417,47632		9,99706,20903		9,06711,26728		10,93288,73272	35	
			1,80400		2457		1,82858			
	26	9,06419,28032		9,99706,18446		9,06713,09586		10,93286,90414	34	
			1,80393		2458		1,82850			
	27	9,06421,08425		9,99706,15988		9,06714,92436		10,93285,07564	33	
			1,80385		2457		1,82843			
	28	9,06422,88810		9,99706,13531		9,06716,75279		10,93283,24721	32	
			1,80377		2458		1,82835			
	29	9,06424,69187		9,99706,11073		9,06718,58114		10,93281,41886	31	
			1,80370		2458		1,82828			
39	30	9,06426,49557		9,99706,08615		9,06720,40942		10,93279,59058	30	20
			1,80363		2458		1,82821			
	31	9,06428,29920		9,99706,06157		9,06722,23763		10,93277,76237	29	
			1,80354		2458		1,82812			
	32	9,06430,10274		9,99706,03699		9,06724,06575		10,93275,93425	28	
			1,80348		2458		1,82806			
	33	9,06431,90622		9,99706,01241		9,06725,89381		10,93274,10619	27	
			1,80339		2458		1,82798			
	34	9,06433,70961		9,99705,98783		9,06727,72179		10,93272,27821	26	
			1,80332		2459		1,82790			
	35	9,06435,51293		9,99705,96324		9,06729,54969		10,93270,45031	25	
			1,80325		2458		1,82783			
39	36	9,06437,31618		9,99705,93866		9,06731,37752		10,93268,62248	24	20
			1,80316		2459		1,82775			
	37	9,06439,11934		9,99705,91407		9,06733,20527		10,93266,79473	23	
			1,80310		2458		1,82768			
	38	9,06440,92244		9,99705,88949		9,06735,03295		10,93264,96705	22	
			1,80301		2459		1,82761			
	39	9,06442,72545		9,99705,86490		9,06736,86056		10,93263,13944	21	
			1,80294		2459		1,82752			
	40	9,06444,52839		9,99705,84031		9,06738,68808		10,93261,31192	20	
			1,80287		2459		1,82746			
	41	9,06446,33126		9,99705,81572		9,06740,51554		10,93259,48446	19	
			1,80279		2459		1,82738			
39	42	9,06448,13405		9,99705,79113		9,06742,34292		10,93257,65708	18	20
			1,80271		2459		1,82730			
	43	9,06449,93676		9,99705,76654		9,06744,17022		10,93255,82978	17	
			1,80264		2460		1,82723			
	44	9,06451,73940		9,99705,74194		9,06745,99745		10,93254,00255	16	
			1,80256		2459		1,82716			
	45	9,06453,54196		9,99705,71735		9,06747,82461		10,93252,17539	15	
			1,80249		2459		1,82708			
	46	9,06455,34445		9,99705,69276		9,06749,65169		10,93250,34831	14	
			1,80241		2460		1,82701			
	47	9,06457,14686		9,99705,66816		9,06751,47870		10,93248,52130	13	
			1,80233		2460		1,82693			
39	48	9,06458,94919		9,99705,64356		9,06753,30563		10,93246,69437	12	20
			1,80226		2460		1,82685			
	49	9,06460,75145		9,99705,61896		9,06755,13248		10,93244,86752	11	
			1,80218		2460		1,82678			
	50	9,06462,55363		9,99705,59436		9,06756,95926		10,93243,04074	10	
			1,80211		2460		1,82671			
	51	9,06464,35574		9,99705,56976		9,06758,78597		10,93241,21403	9	
			1,80203		2460		1,82663			
	52	9,06466,15777		9,99705,54516		9,06760,61260		10,93239,38740	8	
			1,80195		2460		1,82656			
	53	9,06467,95972		9,99705,52056		9,06762,43916		10,93237,56084	7	
			1,80188		2460		1,82648			
39	54	9,06469,76160		9,99705,49596		9,06764,26564		10,93235,73436	6	20
			1,80180		2461		1,82641			
	55	9,06471,56340		9,99705,47135		9,06766,09205		10,93233,90795	5	
			1,80173		2460		1,82633			
	56	9,06473,36513		9,99705,44675		9,06767,91838		10,93232,08162	4	
			1,80165		2461		1,82626			
	57	9,06475,16678		9,99705,42214		9,06769,74464		10,93230,25536	3	
			1,80158		2461		1,82619			
	58	9,06476,96836		9,99705,39753		9,06771,57083		10,93228,42917	2	
			1,80150		2460		1,82610			
	59	9,06478,76986		9,99705,37293		9,06773,39693		10,93226,60307	1	
			1,80142		2461		1,82604			
39	60	9,06480,57128		9,99705,34832		9,06775,22297		10,93224,77703	0	20
			1,80135		2461		1,82596			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,06480,57128		9,99705,34832			9,06775,22297		10,93224,77703	60	19
			1,80135		2461			1,82596			
	1	9,06482,37263		9,99705,32371			9,06777,04893		10,93222,95107	59	
			1,80128		2462			1,82588			
	2	9,06484,17391		9,99705,29909			9,06778,87481		10,93221,12519	58	
			1,80119		2461			1,82581			
	3	9,06485,97510		9,99705,27448			9,06780,70062		10,93219,29938	57	
			1,80113		2461			1,82574			
	4	9,06487,77623		9,99705,24987			9,06782,52636		10,93217,47364	56	
			1,80104		2462			1,82566			
	5	9,06489,57727		9,99705,22525			9,06784,35202		10,93215,64798	55	
			1,80097		2461			1,82558			
40	6	9,06491,37824		9,99705,20064			9,06786,17760		10,93213,82240	54	19
			1,80090		2462			1,82551			
	7	9,06493,17914		9,99705,17602			9,06788,00311		10,93211,99689	53	
			1,80081		2462			1,82544			
	8	9,06494,97995		9,99705,15140			9,06789,82855		10,93210,17145	52	
			1,80075		2461			1,82536			
	9	9,06496,78070		9,99705,12679			9,06791,65391		10,93208,34609	51	
			1,80067		2462			1,82529			
	10	9,06498,58137		9,99705,10217			9,06793,47920		10,93206,52080	50	
			1,80059		2463			1,82521			
	11	9,06500,38196		9,99705,07754			9,06795,30441		10,93204,69559	49	
			1,80051		2462			1,82514			
40	12	9,06502,18247		9,99705,05292			9,06797,12955		10,93202,87045	48	19
			1,80044		2462			1,82506			
	13	9,06503,98291		9,99705,02830			9,06798,95461		10,93201,04539	47	
			1,80037		2462			1,82499			
	14	9,06505,78328		9,99705,00368			9,06800,77960		10,93199,22040	46	
			1,80029		2463			1,82492			
	15	9,06507,58357		9,99704,97905			9,06802,60452		10,93197,39548	45	
			1,80021		2463			1,82484			
	16	9,06509,38378		9,99704,95442			9,06804,42936		10,93195,57064	44	
			1,80014		2462			1,82476			
	17	9,06511,18392		9,99704,92980			9,06806,25412		10,93193,74588	43	
			1,80006		2463			1,82469			
40	18	9,06512,98398		9,99704,90517			9,06808,07881		10,93191,92119	42	19
			1,79999		2463			1,82462			
	19	9,06514,78397		9,99704,88054			9,06809,90343		10,93190,09657	41	
			1,79991		2463			1,82454			
	20	9,06516,58388		9,99704,85591			9,06811,72797		10,93188,27203	40	
			1,79983		2463			1,82447			
	21	9,06518,38371		9,99704,83128			9,06813,55244		10,93186,44756	39	
			1,79976		2463			1,82439			
	22	9,06520,18347		9,99704,80665			9,06815,37683		10,93184,62317	38	
			1,79969		2464			1,82431			
	23	9,06521,98316		9,99704,78201			9,06817,20114		10,93182,79886	37	
			1,79961		2463			1,82425			
40	24	9,06523,78277		9,99704,75738			9,06819,02539		10,93180,97461	36	19
			1,79953		2464			1,82417			
	25	9,06525,58230		9,99704,73274			9,06820,84956		10,93179,15044	35	
			1,79946		2463			1,82409			
	26	9,06527,38176		9,99704,70811			9,06822,67365		10,93177,32635	34	
			1,79938		2464			1,82402			
	27	9,06529,18114		9,99704,68347			9,06824,49767		10,93175,50233	33	
			1,79930		2464			1,82394			
	28	9,06530,98044		9,99704,65883			9,06826,32161		10,93173,67839	32	
			1,79924		2464			1,82387			
	29	9,06532,77968		9,99704,63419			9,06828,14548		10,93171,85452	31	
			1,79915		2464			1,82380			
40	30	9,06534,57883		9,99704,60955			9,06829,96928		10,93170,03072	30	19
			1,79908		2464			1,82372			
	31	9,06536,37791		9,99704,58491			9,06831,79300		10,93168,20700	29	
			1,79900		2464			1,82365			
	32	9,06538,17691		9,99704,56027			9,06833,61665		10,93166,38335	28	
			1,79893		2465			1,82357			
	33	9,06539,97584		9,99704,53562			9,06835,44022		10,93164,55978	27	
			1,79886		2464			1,82350			
	34	9,06541,77470		9,99704,51098			9,06837,26372		10,93162,73628	26	
			1,79877		2465			1,82342			
	35	9,06543,57347		9,99704,48633			9,06839,08714		10,93160,91286	25	
			1,79870		2464			1,82335			
40	36	9,06545,37217		9,99704,46169			9,06840,91049		10,93159,08951	24	19
			1,79863		2465			1,82327			
	37	9,06547,17080		9,99704,43704			9,06842,73376		10,93157,26624	23	
			1,79855		2465			1,82320			
	38	9,06548,96935		9,99704,41239			9,06844,55696		10,93155,44304	22	
			1,79848		2465			1,82313			
	39	9,06550,76783		9,99704,38774			9,06846,38009		10,93153,61991	21	
			1,79840		2465			1,82305			
	40	9,06552,56623		9,99704,36309			9,06848,20314		10,93151,79686	20	
			1,79832		2465			1,82297			
	41	9,06554,36455		9,99704,33844			9,06850,02611		10,93149,97389	19	
			1,79825		2466			1,82291			
40	42	9,06556,16280		9,99704,31378			9,06851,84902		10,93148,15098	18	19
			1,79817		2465			1,82282			
	43	9,06557,96097		9,99704,28913			9,06853,67184		10,93146,32816	17	
			1,79810		2465			1,82276			
	44	9,06559,75907		9,99704,26448			9,06855,49460		10,93144,50540	16	
			1,79802		2466			1,82267			
	45	9,06561,55709		9,99704,23982			9,06857,31727		10,93142,68273	15	
			1,79795		2466			1,82261			
	46	9,06563,35504		9,99704,21516			9,06859,13988		10,93140,86012	14	
			1,79787		2466			1,82253			
	47	9,06565,15291		9,99704,19050			9,06860,96241		10,93139,03759	13	
			1,79780		2465			1,82245			
40	48	9,06566,95071		9,99704,16585			9,06862,78486		10,93137,21514	12	19
			1,79772		2466			1,82238			
	49	9,06568,74843		9,99704,14119			9,06864,60724		10,93135,39276	11	
			1,79765		2467			1,82231			
	50	9,06570,54608		9,99704,11652			9,06866,42955		10,93133,57045	10	
			1,79756		2466			1,82223			
	51	9,06572,34364		9,99704,09186			9,06868,25178		10,93131,74822	9	
			1,79750		2466			1,82216			
	52	9,06574,14114		9,99704,06720			9,06870,07394		10,93129,92606	8	
			1,79742		2467			1,82208			
	53	9,06575,93856		9,99704,04253			9,06871,89602		10,93128,10398	7	
			1,79734		2466			1,82201			
40	54	9,06577,73590		9,99704,01787			9,06873,71803		10,93126,28197	6	19
			1,79727		2467			1,82194			
	55	9,06579,53317		9,99703,99320			9,06875,53997		10,93124,46003	5	
			1,79719		2467			1,82186			
	56	9,06581,33036		9,99703,96853			9,06877,36183		10,93122,63817	4	
			1,79712		2466			1,82178			
	57	9,06583,12748		9,99703,94387			9,06879,18361		10,93120,81639	3	
			1,79704		2467			1,82172			
	58	9,06584,92452		9,99703,91920			9,06881,00533		10,93118,99467	2	
			1,79697		2467			1,82163			
	59	9,06586,72149		9,99703,89453			9,06882,82696		10,93117,17304	1	
			1,79689		2468			1,82157			
40	60	9,06588,51838		9,99703,86985			9,06884,64853		10,93115,35147	0	19
			1,79682		2467			1,82148			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,06588,51838		9,99703,86985			9,06884,64853		10,93115,35147	60	18
			1,79682		2467			1,82148			
	1	9,06590,31520		9,99703,84518			9,06886,47001		10,93113,52999	59	
			1,79674		2467			1,82142			
	2	9,06592,11194		9,99703,82051			9,06888,29143		10,93111,70857	58	
			1,79666		2468			1,82134			
	3	9,06593,90860		9,99703,79583			9,06890,11277		10,93109,88723	57	
			1,79659		2467			1,82126			
	4	9,06595,70519		9,99703,77116			9,06891,93403		10,93108,06597	56	
			1,79652		2468			1,82119			
	5	9,06597,50171		9,99703,74648			9,06893,75522		10,93106,24478	55	
			1,79644		2468			1,82112			
41	6	9,06599,29815		9,99703,72180			9,06895,57634		10,93104,42366	54	18
			1,79636		2467			1,82104			
	7	9,06601,09451		9,99703,69713			9,06897,39738		10,93102,60262	53	
			1,79629		2468			1,82097			
	8	9,06602,89080		9,99703,67245			9,06899,21835		10,93100,78165	52	
			1,79621		2469			1,82090			
	9	9,06604,68701		9,99703,64776			9,06901,03925		10,93098,96075	51	
			1,79614		2468			1,82082			
	10	9,06606,48315		9,99703,62308			9,06902,86007		10,93097,13993	50	
			1,79606		2468			1,82074			
	11	9,06608,27921		9,99703,59840			9,06904,68081		10,93095,31919	49	
			1,79599		2468			1,82067			
41	12	9,06610,07520		9,99703,57372			9,06906,50148		10,93093,49852	48	18
			1,79591		2469			1,82060			
	13	9,06611,87111		9,99703,54903			9,06908,32208		10,93091,67792	47	
			1,79584		2469			1,82052			
	14	9,06613,66695		9,99703,52434			9,06910,14260		10,93089,85740	46	
			1,79576		2468			1,82045			
	15	9,06615,46271		9,99703,49966			9,06911,96305		10,93088,03695	45	
			1,79569		2469			1,82038			
	16	9,06617,25840		9,99703,47497			9,06913,78343		10,93086,21657	44	
			1,79561		2469			1,82030			
	17	9,06619,05401		9,99703,45028			9,06915,60373		10,93084,39627	43	
			1,79553		2469			1,82022			
41	18	9,06620,84954		9,99703,42559			9,06917,42395		10,93082,57605	42	18
			1,79546		2469			1,82015			
	19	9,06622,64500		9,99703,40090			9,06919,24410		10,93080,75590	41	
			1,79539		2469			1,82008			
	20	9,06624,44039		9,99703,37621			9,06921,06418		10,93078,93582	40	
			1,79531		2470			1,82000			
	21	9,06626,23570		9,99703,35151			9,06922,88418		10,93077,11582	39	
			1,79523		2469			1,81993			
	22	9,06628,03093		9,99703,32682			9,06924,70411		10,93075,29589	38	
			1,79516		2470			1,81986			
	23	9,06629,82609		9,99703,30212			9,06926,52397		10,93073,47603	37	
			1,79509		2469			1,81978			
41	24	9,06631,62118		9,99703,27743			9,06928,34375		10,93071,65625	36	18
			1,79501		2470			1,81971			
	25	9,06633,41619		9,99703,25273			9,06930,16346		10,93069,83654	35	
			1,79493		2470			1,81963			
	26	9,06635,21112		9,99703,22803			9,06931,98309		10,93068,01691	34	
			1,79486		2470			1,81956			
	27	9,06637,00598		9,99703,20333			9,06933,80265		10,93066,19735	33	
			1,79478		2470			1,81948			
	28	9,06638,80076		9,99703,17863			9,06935,62213		10,93064,37787	32	
			1,79471		2470			1,81941			
	29	9,06640,59547		9,99703,15393			9,06937,44154		10,93062,55846	31	
			1,79463		2470			1,81934			
41	30	9,06642,39010		9,99703,12923			9,06939,26088		10,93060,73912	30	18
			1,79456		2471			1,81926			
	31	9,06644,18466		9,99703,10452			9,06941,08014		10,93058,91986	29	
			1,79448		2470			1,81918			
	32	9,06645,97914		9,99703,07982			9,06942,89932		10,93057,10068	28	
			1,79441		2471			1,81912			
	33	9,06647,77355		9,99703,05511			9,06944,71844		10,93055,28156	27	
			1,79433		2470			1,81904			
	34	9,06649,56788		9,99703,03041			9,06946,53748		10,93053,46252	26	
			1,79426		2471			1,81896			
	35	9,06651,36214		9,99703,00570			9,06948,35644		10,93051,64356	25	
			1,79418		2471			1,81889			
41	36	9,06653,15632		9,99702,98099			9,06950,17533		10,93049,82467	24	18
			1,79411		2471			1,81882			
	37	9,06654,95043		9,99702,95628			9,06951,99415		10,93048,00585	23	
			1,79403		2471			1,81874			
	38	9,06656,74446		9,99702,93157			9,06953,81289		10,93046,18711	22	
			1,79396		2471			1,81867			
	39	9,06658,53842		9,99702,90686			9,06955,63156		10,93044,36844	21	
			1,79388		2472			1,81860			
	40	9,06660,33230		9,99702,88214			9,06957,45016		10,93042,54984	20	
			1,79381		2471			1,81852			
	41	9,06662,12611		9,99702,85743			9,06959,26868		10,93040,73132	19	
			1,79373		2471			1,81844			
41	42	9,06663,91984		9,99702,83272			9,06961,08712		10,93038,91288	18	18
			1,79365		2472			1,81837			
	43	9,06665,71349		9,99702,80800			9,06962,90549		10,93037,09451	17	
			1,79358		2472			1,81830			
	44	9,06667,50707		9,99702,78328			9,06964,72379		10,93035,27621	16	
			1,79351		2472			1,81823			
	45	9,06669,30058		9,99702,75856			9,06966,54202		10,93033,45798	15	
			1,79343		2472			1,81815			
	46	9,06671,09401		9,99702,73384			9,06968,36017		10,93031,63983	14	
			1,79336		2472			1,81807			
	47	9,06672,88737		9,99702,70912			9,06970,17824		10,93029,82176	13	
			1,79328		2472			1,81801			
41	48	9,06674,68065		9,99702,68440			9,06971,99625		10,93028,00375	12	18
			1,79320		2472			1,81792			
	49	9,06676,47385		9,99702,65968			9,06973,81417		10,93026,18583	11	
			1,79313		2472			1,81786			
	50	9,06678,26698		9,99702,63496			9,06975,63203		10,93024,36797	10	
			1,79306		2473			1,81778			
	51	9,06680,06004		9,99702,61023			9,06977,44981		10,93022,55019	9	
			1,79298		2472			1,81770			
	52	9,06681,85302		9,99702,58551			9,06979,26751		10,93020,73249	8	
			1,79291		2473			1,81764			
	53	9,06683,64593		9,99702,56078			9,06981,08515		10,93018,91485	7	
			1,79283		2473			1,81755			
41	54	9,06685,43876		9,99702,53605			9,06982,90270		10,93017,09730	6	18
			1,79275		2472			1,81749			
	55	9,06687,23151		9,99702,51133			9,06984,72019		10,93015,27981	5	
			1,79268		2473			1,81741			
	56	9,06689,02419		9,99702,48660			9,06986,53760		10,93013,46240	4	
			1,79261		2473			1,81733			
	57	9,06690,81680		9,99702,46187			9,06988,35493		10,93011,64507	3	
			1,79253		2474			1,81727			
	58	9,06692,60933		9,99702,43713			9,06990,17220		10,93009,82780	2	
			1,79245		2473			1,81718			
	59	9,06694,40178		9,99702,41240			9,06991,98938		10,93008,01062	1	
			1,79239		2473			1,81712			
41	60	9,06696,19417		9,99702,38767			9,06993,80650		10,93006,19350	0	18
			1,79230		2474			1,81704			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,06696,19417		9,99702,38767			9,06993,80650		10,93006,19350	60	17
			1,79230		2474			1,81704			
	1	9,06697,98647		9,99702,36293			9,06995,62354		10,93004,37646	59	
			1,79223		2473			1,81696			
	2	9,06699,77870		9,99702,33820			9,06997,44050		10,93002,55950	58	
			1,79216		2474			1,81690			
	3	9,06701,57086		9,99702,31346			9,06999,25740		10,93000,74260	57	
			1,79208		2474			1,81681			
	4	9,06703,36294		9,99702,28872			9,07001,07421		10,92998,92579	56	
			1,79200		2474			1,81675			
	5	9,06705,15494		9,99702,26398			9,07002,89096		10,92997,10904	55	
			1,79193		2474			1,81667			
42	6	9,06706,94687		9,99702,23924			9,07004,70763		10,92995,29237	54	17
			1,79186		2474			1,81660			
	7	9,06708,73873		9,99702,21450			9,07006,52423		10,92993,47577	53	
			1,79178		2474			1,81652			
	8	9,06710,53051		9,99702,18976			9,07008,34075		10,92991,65925	52	
			1,79171		2474			1,81645			
	9	9,06712,32222		9,99702,16502			9,07010,15720		10,92989,84280	51	
			1,79163		2475			1,81637			
	10	9,06714,11385		9,99702,14027			9,07011,97357		10,92988,02643	50	
			1,79155		2474			1,81630			
	11	9,06715,90540		9,99702,11553			9,07013,78987		10,92986,21013	49	
			1,79148		2475			1,81623			
42	12	9,06717,69688		9,99702,09078			9,07015,60610		10,92984,39390	48	17
			1,79141		2474			1,81615			
	13	9,06719,48829		9,99702,06604			9,07017,42225		10,92982,57775	47	
			1,79133		2475			1,81608			
	14	9,06721,27962		9,99702,04129			9,07019,23833		10,92980,76167	46	
			1,79126		2475			1,81601			
	15	9,06723,07088		9,99702,01654			9,07021,05434		10,92978,94566	45	
			1,79118		2475			1,81593			
	16	9,06724,86206		9,99701,99179			9,07022,87027		10,92977,12973	44	
			1,79110		2475			1,81586			
	17	9,06726,65316		9,99701,96704			9,07024,68613		10,92975,31387	43	
			1,79104		2475			1,81578			
42	18	9,06728,44420		9,99701,94229			9,07026,50191		10,92973,49809	42	17
			1,79095		2476			1,81571			
	19	9,06730,23515		9,99701,91753			9,07028,31762		10,92971,68238	41	
			1,79088		2475			1,81564			
	20	9,06732,02603		9,99701,89278			9,07030,13326		10,92969,86674	40	
			1,79081		2476			1,81556			
	21	9,06733,81684		9,99701,86802			9,07031,94882		10,92968,05118	39	
			1,79073		2475			1,81549			
	22	9,06735,60757		9,99701,84327			9,07033,76431		10,92966,23569	38	
			1,79066		2476			1,81541			
	23	9,06737,39823		9,99701,81851			9,07035,57972		10,92964,42028	37	
			1,79058		2476			1,81534			
42	24	9,06739,18881		9,99701,79375			9,07037,39506		10,92962,60494	36	17
			1,79051		2476			1,81527			
	25	9,06740,97932		9,99701,76899			9,07039,21033		10,92960,78967	35	
			1,79043		2476			1,81519			
	26	9,06742,76975		9,99701,74423			9,07041,02552		10,92958,97448	34	
			1,79036		2476			1,81512			
	27	9,06744,56011		9,99701,71947			9,07042,84064		10,92957,15936	33	
			1,79028		2476			1,81505			
	28	9,06746,35039		9,99701,69471			9,07044,65569		10,92955,34431	32	
			1,79021		2477			1,81497			
	29	9,06748,14060		9,99701,66994			9,07046,47066		10,92953,52934	31	
			1,79014		2476			1,81490			
42	30	9,06749,93074		9,99701,64518			9,07048,28556		10,92951,71444	30	17
			1,79005		2477			1,81482			
	31	9,06751,72079		9,99701,62041			9,07050,10038		10,92949,89962	29	
			1,78999		2477			1,81475			
	32	9,06753,51078		9,99701,59564			9,07051,91513		10,92948,08487	28	
			1,78991		2476			1,81468			
	33	9,06755,30069		9,99701,57088			9,07053,72981		10,92946,27019	27	
			1,78983		2477			1,81460			
	34	9,06757,09052		9,99701,54611			9,07055,54441		10,92944,45559	26	
			1,78976		2477			1,81453			
	35	9,06758,88028		9,99701,52134			9,07057,35894		10,92942,64106	25	
			1,78969		2477			1,81446			
42	36	9,06760,66997		9,99701,49657			9,07059,17340		10,92940,82660	24	17
			1,78961		2477			1,81438			
	37	9,06762,45958		9,99701,47180			9,07060,98778		10,92939,01222	23	
			1,78953		2478			1,81431			
	38	9,06764,24911		9,99701,44702			9,07062,80209		10,92937,19791	22	
			1,78946		2477			1,81423			
	39	9,06766,03857		9,99701,42225			9,07064,61632		10,92935,38368	21	
			1,78939		2478			1,81416			
	40	9,06767,82796		9,99701,39747			9,07066,43048		10,92933,56952	20	
			1,78931		2477			1,81409			
	41	9,06769,61727		9,99701,37270			9,07068,24457		10,92931,75543	19	
			1,78923		2478			1,81401			
42	42	9,06771,40650		9,99701,34792			9,07070,05858		10,92929,94142	18	17
			1,78916		2478			1,81394			
	43	9,06773,19566		9,99701,32314			9,07071,87252		10,92928,12748	17	
			1,78909		2478			1,81387			
	44	9,06774,98475		9,99701,29836			9,07073,68639		10,92926,31361	16	
			1,78901		2478			1,81379			
	45	9,06776,77376		9,99701,27358			9,07075,50018		10,92924,49982	15	
			1,78894		2478			1,81372			
	46	9,06778,56270		9,99701,24880			9,07077,31390		10,92922,68610	14	
			1,78886		2478			1,81364			
	47	9,06780,35156		9,99701,22402			9,07079,12754		10,92920,87246	13	
			1,78879		2478			1,81358			
42	48	9,06782,14035		9,99701,19924			9,07080,94112		10,92919,05888	12	17
			1,78871		2479			1,81349			
	49	9,06783,92906		9,99701,17445			9,07082,75461		10,92917,24539	11	
			1,78864		2478			1,81343			
	50	9,06785,71770		9,99701,14967			9,07084,56804		10,92915,43196	10	
			1,78857		2479			1,81335			
	51	9,06787,50627		9,99701,12488			9,07086,38139		10,92913,61861	9	
			1,78849		2479			1,81327			
	52	9,06789,29476		9,99701,10009			9,07088,19466		10,92911,80534	8	
			1,78841		2479			1,81321			
	53	9,06791,08317		9,99701,07530			9,07090,00787		10,92909,99213	7	
			1,78834		2479			1,81313			
42	54	9,06792,87151		9,99701,05051			9,07091,82100		10,92908,17900	6	17
			1,78826		2479			1,81305			
	55	9,06794,65977		9,99701,02572			9,07093,63405		10,92906,36595	5	
			1,78820		2479			1,81298			
	56	9,06796,44797		9,99701,00093			9,07095,44703		10,92904,55297	4	
			1,78811		2479			1,81291			
	57	9,06798,23608		9,99700,97614			9,07097,25994		10,92902,74006	3	
			1,78804		2479			1,81284			
	58	9,06800,02412		9,99700,95135			9,07099,07278		10,92900,92722	2	
			1,78797		2480			1,81276			
	59	9,06801,81209		9,99700,92655			9,07100,88554		10,92899,11446	1	
			1,78789		2479			1,81269			
42	60	9,06803,59998		9,99700,90176			9,07102,69823		10,92897,30177	0	17
			1,78782		2480			1,81261			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,06803,59998		9,99700,90176			9,07102,69823		10,92897,30177	60	16
			1,78782		2480			1,81261			
	1	9,06805,38780		9,99700,87696			9,07104,51084		10,92895,48916	59	
			1,78774		2480			1,81254			
	2	9,06807,17554		9,99700,85216			9,07106,32338		10,92893,67662	58	
			1,78767		2480			1,81247			
	3	9,06808,96321		9,99700,82736			9,07108,13585		10,92891,86415	57	
			1,78759		2480			1,81239			
	4	9,06810,75080		9,99700,80256			9,07109,94824		10,92890,05176	56	
			1,78752		2480			1,81232			
	5	9,06812,53832		9,99700,77776			9,07111,76056		10,92888,23944	55	
			1,78745		2480			1,81225			
43	6	9,06814,32577		9,99700,75296			9,07113,57281		10,92886,42719	54	16
			1,78736		2480			1,81217			
	7	9,06816,11313		9,99700,72816			9,07115,38498		10,92884,61502	53	
			1,78730		2481			1,81210			
	8	9,06817,90043		9,99700,70335			9,07117,19708		10,92882,80292	52	
			1,78722		2480			1,81202			
	9	9,06819,68765		9,99700,67855			9,07119,00910		10,92880,99090	51	
			1,78715		2481			1,81196			
	10	9,06821,47480		9,99700,65374			9,07120,82106		10,92879,17894	50	
			1,78707		2481			1,81187			
	11	9,06823,26187		9,99700,62893			9,07122,63293		10,92877,36707	49	
			1,78699		2480			1,81181			
43	12	9,06825,04886		9,99700,60413			9,07124,44474		10,92875,55526	48	16
			1,78693		2481			1,81173			
	13	9,06826,83579		9,99700,57932			9,07126,25647		10,92873,74353	47	
			1,78684		2481			1,81166			
	14	9,06828,62263		9,99700,55451			9,07128,06813		10,92871,93187	46	
			1,78678		2482			1,81158			
	15	9,06830,40941		9,99700,52969			9,07129,87971		10,92870,12029	45	
			1,78670		2481			1,81151			
	16	9,06832,19611		9,99700,50488			9,07131,69122		10,92868,30878	44	
			1,78662		2481			1,81144			
	17	9,06833,98273		9,99700,48007			9,07133,50266		10,92866,49734	43	
			1,78655		2482			1,81137			
43	18	9,06835,76928		9,99700,45525			9,07135,31403		10,92864,68597	42	16
			1,78648		2481			1,81129			
	19	9,06837,55576		9,99700,43044			9,07137,12532		10,92862,87468	41	
			1,78640		2482			1,81121			
	20	9,06839,34216		9,99700,40562			9,07138,93653		10,92861,06347	40	
			1,78632		2481			1,81115			
	21	9,06841,12848		9,99700,38081			9,07140,74768		10,92859,25232	39	
			1,78625		2482			1,81107			
	22	9,06842,91473		9,99700,35599			9,07142,55875		10,92857,44125	38	
			1,78618		2482			1,81099			
	23	9,06844,70091		9,99700,33117			9,07144,36974		10,92855,63026	37	
			1,78610		2482			1,81093			
43	24	9,06846,48701		9,99700,30635			9,07146,18067		10,92853,81933	36	16
			1,78603		2482			1,81085			
	25	9,06848,27304		9,99700,28153			9,07147,99152		10,92852,00848	35	
			1,78596		2483			1,81077			
	26	9,06850,05900		9,99700,25670			9,07149,80229		10,92850,19771	34	
			1,78588		2482			1,81071			
	27	9,06851,84488		9,99700,23188			9,07151,61300		10,92848,38700	33	
			1,78580		2483			1,81063			
	28	9,06853,63068		9,99700,20705			9,07153,42363		10,92846,57637	32	
			1,78573		2482			1,81055			
	29	9,06855,41641		9,99700,18223			9,07155,23418		10,92844,76582	31	
			1,78566		2483			1,81049			
43	30	9,06857,20207		9,99700,15740			9,07157,04467		10,92842,95533	30	16
			1,78558		2483			1,81040			
	31	9,06858,98765		9,99700,13257			9,07158,85507		10,92841,14493	29	
			1,78551		2483			1,81034			
	32	9,06860,77316		9,99700,10774			9,07160,66541		10,92839,33459	28	
			1,78543		2482			1,81026			
	33	9,06862,55859		9,99700,08292			9,07162,47567		10,92837,52433	27	
			1,78536		2484			1,81019			
	34	9,06864,34395		9,99700,05808			9,07164,28586		10,92835,71414	26	
			1,78528		2483			1,81012			
	35	9,06866,12923		9,99700,03325			9,07166,09598		10,92833,90402	25	
			1,78521		2483			1,81004			
43	36	9,06867,91444		9,99700,00842			9,07167,90602		10,92832,09398	24	16
			1,78513		2483			1,80997			
	37	9,06869,69957		9,99699,98359			9,07169,71599		10,92830,28401	23	
			1,78506		2484			1,80989			
	38	9,06871,48463		9,99699,95875			9,07171,52588		10,92828,47412	22	
			1,78499		2484			1,80983			
	39	9,06873,26962		9,99699,93391			9,07173,33571		10,92826,66429	21	
			1,78491		2483			1,80975			
	40	9,06875,05453		9,99699,90908			9,07175,14546		10,92824,85454	20	
			1,78484		2484			1,80967			
	41	9,06876,83937		9,99699,88424			9,07176,95513		10,92823,04487	19	
			1,78476		2484			1,80960			
43	42	9,06878,62413		9,99699,85940			9,07178,76473		10,92821,23527	18	16
			1,78469		2484			1,80953			
	43	9,06880,40882		9,99699,83456			9,07180,57426		10,92819,42574	17	
			1,78462		2484			1,80946			
	44	9,06882,19344		9,99699,80972			9,07182,38372		10,92817,61628	16	
			1,78454		2484			1,80938			
	45	9,06883,97798		9,99699,78488			9,07184,19310		10,92815,80690	15	
			1,78446		2485			1,80931			
	46	9,06885,76244		9,99699,76003			9,07186,00241		10,92813,99759	14	
			1,78439		2484			1,80924			
	47	9,06887,54683		9,99699,73519			9,07187,81165		10,92812,18835	13	
			1,78432		2485			1,80916			
43	48	9,06889,33115		9,99699,71034			9,07189,62081		10,92810,37919	12	16
			1,78424		2484			1,80909			
	49	9,06891,11539		9,99699,68550			9,07191,42990		10,92808,57010	11	
			1,78417		2485			1,80901			
	50	9,06892,89956		9,99699,66065			9,07193,23891		10,92806,76109	10	
			1,78410		2485			1,80895			
	51	9,06894,68366		9,99699,63580			9,07195,04786		10,92804,95214	9	
			1,78402		2485			1,80887			
	52	9,06896,46768		9,99699,61095			9,07196,85673		10,92803,14327	8	
			1,78394		2485			1,80879			
	53	9,06898,25162		9,99699,58610			9,07198,66552		10,92801,33448	7	
			1,78387		2485			1,80872			
43	54	9,06900,03549		9,99699,56125			9,07200,47424		10,92799,52576	6	16
			1,78380		2485			1,80865			
	55	9,06901,81929		9,99699,53640			9,07202,28289		10,92797,71711	5	
			1,78372		2486			1,80858			
	56	9,06903,60301		9,99699,51154			9,07204,09147		10,92795,90853	4	
			1,78365		2485			1,80850			
	57	9,06905,38666		9,99699,48669			9,07205,89997		10,92794,10003	3	
			1,78357		2486			1,80843			
	58	9,06907,17023		9,99699,46183			9,07207,70840		10,92792,29160	2	
			1,78350		2486			1,80836			
	59	9,06908,95373		9,99699,43697			9,07209,51676		10,92790,48324	1	
			1,78343		2485			1,80828			
43	60	9,06910,73716		9,99699,41212			9,07211,32504		10,92788,67496	0	16
			1,78335		2486			1,80821			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,06910,73716		9,99699,41212		9,07211,32504		10,92788,67496	60	15
			1,78335		2486		1,80821			
	1	9,06912,52051		9,99699,38726		9,07213,13325		10,92786,86675	59	
			1,78328		2486		1,80814			
	2	9,06914,30379		9,99699,36240		9,07214,94139		10,92785,05861	58	
			1,78320		2486		1,80806			
	3	9,06916,08699		9,99699,33754		9,07216,74945		10,92783,25055	57	
			1,78313		2487		1,80799			
	4	9,06917,87012		9,99699,31267		9,07218,55744		10,92781,44256	56	
			1,78305		2486		1,80792			
	5	9,06919,65317		9,99699,28781		9,07220,36536		10,92779,63464	55	
			1,78298		2486		1,80785			
44	6	9,06921,43615		9,99699,26295		9,07222,17321		10,92777,82679	54	15
			1,78291		2487		1,80777			
	7	9,06923,21906		9,99699,23808		9,07223,98098		10,92776,01902	53	
			1,78283		2486		1,80769			
	8	9,06925,00189		9,99699,21322		9,07225,78867		10,92774,21133	52	
			1,78276		2487		1,80763			
	9	9,06926,78465		9,99699,18835		9,07227,59630		10,92772,40370	51	
			1,78268		2487		1,80755			
	10	9,06928,56733		9,99699,16348		9,07229,40385		10,92770,59615	50	
			1,78261		2487		1,80748			
	11	9,06930,34994		9,99699,13861		9,07231,21133		10,92768,78867	49	
			1,78253		2487		1,80740			
44	12	9,06932,13247		9,99699,11374		9,07233,01873		10,92766,98127	48	15
			1,78247		2487		1,80734			
	13	9,06933,91494		9,99699,08887		9,07234,82607		10,92765,17393	47	
			1,78238		2487		1,80725			
	14	9,06935,69732		9,99699,06400		9,07236,63332		10,92763,36668	46	
			1,78231		2488		1,80719			
	15	9,06937,47963		9,99699,03912		9,07238,44051		10,92761,55949	45	
			1,78224		2487		1,80711			
	16	9,06939,26187		9,99699,01425		9,07240,24762		10,92759,75238	44	
			1,78217		2487		1,80704			
	17	9,06941,04404		9,99698,98938		9,07242,05466		10,92757,94534	43	
			1,78209		2488		1,80697			
44	18	9,06942,82613		9,99698,96450		9,07243,86163		10,92756,13837	42	15
			1,78201		2488		1,80689			
	19	9,06944,60814		9,99698,93962		9,07245,66852		10,92754,33148	41	
			1,78194		2488		1,80682			
	20	9,06946,39008		9,99698,91474		9,07247,47534		10,92752,52466	40	
			1,78187		2488		1,80675			
	21	9,06948,17195		9,99698,88986		9,07249,28209		10,92750,71791	39	
			1,78179		2488		1,80667			
	22	9,06949,95374		9,99698,86498		9,07251,08876		10,92748,91124	38	
			1,78172		2488		1,80660			
	23	9,06951,73546		9,99698,84010		9,07252,89536		10,92747,10464	37	
			1,78165		2488		1,80653			
44	24	9,06953,51711		9,99698,81522		9,07254,70189		10,92745,29811	36	15
			1,78157		2489		1,80646			
	25	9,06955,29868		9,99698,79033		9,07256,50835		10,92743,49165	35	
			1,78150		2488		1,80638			
	26	9,06957,08018		9,99698,76545		9,07258,31473		10,92741,68527	34	
			1,78142		2489		1,80631			
	27	9,06958,86160		9,99698,74056		9,07260,12104		10,92739,87896	33	
			1,78135		2488		1,80623			
	28	9,06960,64295		9,99698,71568		9,07261,92727		10,92738,07273	32	
			1,78127		2489		1,80616			
	29	9,06962,42422		9,99698,69079		9,07263,73343		10,92736,26657	31	
			1,78120		2489		1,80609			
44	30	9,06964,20542		9,99698,66590		9,07265,53952		10,92734,46048	30	15
			1,78113		2489		1,80602			
	31	9,06965,98655		9,99698,64101		9,07267,34554		10,92732,65446	29	
			1,78105		2489		1,80594			
	32	9,06967,76760		9,99698,61612		9,07269,15148		10,92730,84852	28	
			1,78098		2489		1,80587			
	33	9,06969,54858		9,99698,59123		9,07270,95735		10,92729,04265	27	
			1,78090		2490		1,80580			
	34	9,06971,32948		9,99698,56633		9,07272,76315		10,92727,23685	26	
			1,78083		2489		1,80572			
	35	9,06973,11031		9,99698,54144		9,07274,56887		10,92725,43113	25	
			1,78076		2489		1,80566			
44	36	9,06974,89107		9,99698,51655		9,07276,37453		10,92723,62547	24	15
			1,78068		2490		1,80557			
	37	9,06976,67175		9,99698,49165		9,07278,18010		10,92721,81990	23	
			1,78061		2490		1,80551			
	38	9,06978,45236		9,99698,46675		9,07279,98561		10,92720,01439	22	
			1,78054		2490		1,80543			
	39	9,06980,23290		9,99698,44185		9,07281,79104		10,92718,20896	21	
			1,78046		2490		1,80536			
	40	9,06982,01336		9,99698,41695		9,07283,59640		10,92716,40360	20	
			1,78038		2490		1,80529			
	41	9,06983,79374		9,99698,39205		9,07285,40169		10,92714,59831	19	
			1,78031		2490		1,80521			
44	42	9,06985,57405		9,99698,36715		9,07287,20690		10,92712,79310	18	15
			1,78024		2490		1,80514			
	43	9,06987,35429		9,99698,34225		9,07289,01204		10,92710,98796	17	
			1,78017		2490		1,80507			
	44	9,06989,13446		9,99698,31735		9,07290,81711		10,92709,18289	16	
			1,78009		2491		1,80499			
	45	9,06990,91455		9,99698,29244		9,07292,62210		10,92707,37790	15	
			1,78001		2490		1,80492			
	46	9,06992,69456		9,99698,26754		9,07294,42702		10,92705,57298	14	
			1,77994		2491		1,80485			
	47	9,06994,47450		9,99698,24263		9,07296,23187		10,92703,76813	13	
			1,77987		2491		1,80478			
44	48	9,06996,25437		9,99698,21772		9,07298,03665		10,92701,96335	12	15
			1,77980		2491		1,80470			
	49	9,06998,03417		9,99698,19281		9,07299,84135		10,92700,15865	11	
			1,77972		2490		1,80463			
	50	9,06999,81389		9,99698,16791		9,07301,64598		10,92698,35402	10	
			1,77964		2492		1,80456			
	51	9,07001,59353		9,99698,14299		9,07303,45054		10,92696,54946	9	
			1,77958		2491		1,80448			
	52	9,07003,37311		9,99698,11808		9,07305,25502		10,92694,74498	8	
			1,77949		2491		1,80441			
	53	9,07005,15260		9,99698,09317		9,07307,05943		10,92692,94057	7	
			1,77943		2491		1,80434			
44	54	9,07006,93203		9,99698,06826		9,07308,86377		10,92691,13623	6	15
			1,77935		2492		1,80427			
	55	9,07008,71138		9,99698,04334		9,07310,66804		10,92689,33196	5	
			1,77928		2491		1,80419			
	56	9,07010,49066		9,99698,01843		9,07312,47223		10,92687,52777	4	
			1,77920		2492		1,80412			
	57	9,07012,26986		9,99697,99351		9,07314,27635		10,92685,72365	3	
			1,77913		2492		1,80405			
	58	9,07014,04899		9,99697,96859		9,07316,08040		10,92683,91960	2	
			1,77905		2492		1,80397			
	59	9,07015,82804		9,99697,94367		9,07317,88437		10,92682,11563	1	
			1,77898		2492		1,80390			
44	60	9,07017,60702		9,99697,91875		9,07319,68827		10,92680,31173	0	15
			1,77891		2492		1,80383			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,07017,60702		9,99697,91875			9,07319,68827		10,92680,31173	60	14
			1,77891		2492			1,80383			
	1	9,07019,38593		9,99697,89383			9,07321,49210		10,92678,50790	59	
			1,77883		2492			1,80375			
	2	9,07021,16476		9,99697,86891			9,07323,29585		10,92676,70415	58	
			1,77876		2492			1,80369			
	3	9,07022,94352		9,99697,84399			9,07325,09954		10,92674,90046	57	
			1,77869		2493			1,80361			
	4	9,07024,72221		9,99697,81906			9,07326,90315		10,92673,09685	56	
			1,77861		2492			1,80353			
	5	9,07026,50082		9,99697,79414			9,07328,70668		10,92671,29332	55	
			1,77854		2493			1,80347			
45	6	9,07028,27936		9,99697,76921			9,07330,51015		10,92669,48985	54	14
			1,77846		2493			1,80339			
	7	9,07030,05782		9,99697,74428			9,07332,31354		10,92667,68646	53	
			1,77839		2492			1,80332			
	8	9,07031,83621		9,99697,71936			9,07334,11686		10,92665,88314	52	
			1,77832		2493			1,80324			
	9	9,07033,61453		9,99697,69443			9,07335,92010		10,92664,07990	51	
			1,77824		2493			1,80317			
	10	9,07035,39277		9,99697,66950			9,07337,72327		10,92662,27673	50	
			1,77817		2494			1,80310			
	11	9,07037,17094		9,99697,64456			9,07339,52637		10,92660,47363	49	
			1,77809		2493			1,80303			
45	12	9,07038,94903		9,99697,61963			9,07341,32940		10,92658,67060	48	14
			1,77802		2493			1,80296			
	13	9,07040,72705		9,99697,59470			9,07343,13236		10,92656,86764	47	
			1,77795		2494			1,80288			
	14	9,07042,50500		9,99697,56976			9,07344,93524		10,92655,06476	46	
			1,77787		2493			1,80281			
	15	9,07044,28287		9,99697,54483			9,07346,73805		10,92653,26195	45	
			1,77780		2494			1,80273			
	16	9,07046,06067		9,99697,51989			9,07348,54078		10,92651,45922	44	
			1,77773		2494			1,80267			
	17	9,07047,83840		9,99697,49495			9,07350,34345		10,92649,65655	43	
			1,77765		2493			1,80259			
45	18	9,07049,61605		9,99697,47002			9,07352,14604		10,92647,85396	42	14
			1,77758		2494			1,80251			
	19	9,07051,39363		9,99697,44508			9,07353,94855		10,92646,05145	41	
			1,77750		2494			1,80245			
	20	9,07053,17113		9,99697,42014			9,07355,75100		10,92644,24900	40	
			1,77744		2495			1,80237			
	21	9,07054,94857		9,99697,39519			9,07357,55337		10,92642,44663	39	
			1,77735		2494			1,80230			
	22	9,07056,72592		9,99697,37025			9,07359,35567		10,92640,64433	38	
			1,77729		2494			1,80223			
	23	9,07058,50321		9,99697,34531			9,07361,15790		10,92638,84210	37	
			1,77720		2495			1,80215			
45	24	9,07060,28041		9,99697,32036			9,07362,96005		10,92637,03995	36	14
			1,77714		2494			1,80208			
	25	9,07062,05755		9,99697,29542			9,07364,76213		10,92635,23787	35	
			1,77706		2495			1,80201			
	26	9,07063,83461		9,99697,27047			9,07366,56414		10,92633,43586	34	
			1,77699		2495			1,80194			
	27	9,07065,61160		9,99697,24552			9,07368,36608		10,92631,63392	33	
			1,77691		2495			1,80186			
	28	9,07067,38851		9,99697,22057			9,07370,16794		10,92629,83206	32	
			1,77685		2495			1,80179			
	29	9,07069,16536		9,99697,19562			9,07371,96973		10,92628,03027	31	
			1,77676		2495			1,80172			
45	30	9,07070,94212		9,99697,17067			9,07373,77145		10,92626,22855	30	14
			1,77670		2495			1,80164			
	31	9,07072,71882		9,99697,14572			9,07375,57309		10,92624,42691	29	
			1,77661		2495			1,80158			
	32	9,07074,49543		9,99697,12077			9,07377,37467		10,92622,62533	28	
			1,77655		2496			1,80150			
	33	9,07076,27198		9,99697,09581			9,07379,17617		10,92620,82383	27	
			1,77647		2495			1,80142			
	34	9,07078,04845		9,99697,07086			9,07380,97759		10,92619,02241	26	
			1,77640		2496			1,80136			
	35	9,07079,82485		9,99697,04590			9,07382,77895		10,92617,22105	25	
			1,77633		2496			1,80128			
45	36	9,07081,60118		9,99697,02094			9,07384,58023		10,92615,41977	24	14
			1,77625		2495			1,80121			
	37	9,07083,37743		9,99696,99599			9,07386,38144		10,92613,61856	23	
			1,77617		2496			1,80114			
	38	9,07085,15360		9,99696,97103			9,07388,18258		10,92611,81742	22	
			1,77611		2496			1,80106			
	39	9,07086,92971		9,99696,94607			9,07389,98364		10,92610,01636	21	
			1,77603		2496			1,80099			
	40	9,07088,70574		9,99696,92111			9,07391,78463		10,92608,21537	20	
			1,77596		2497			1,80092			
	41	9,07090,48170		9,99696,89614			9,07393,58555		10,92606,41445	19	
			1,77588		2496			1,80085			
45	42	9,07092,25758		9,99696,87118			9,07395,38640		10,92604,61360	18	14
			1,77581		2496			1,80077			
	43	9,07094,03339		9,99696,84622			9,07397,18717		10,92602,81283	17	
			1,77573		2497			1,80070			
	44	9,07095,80912		9,99696,82125			9,07398,98787		10,92601,01213	16	
			1,77567		2497			1,80063			
	45	9,07097,58479		9,99696,79628			9,07400,78850		10,92599,21150	15	
			1,77558		2496			1,80056			
	46	9,07099,36037		9,99696,77132			9,07402,58906		10,92597,41094	14	
			1,77552		2497			1,80048			
	47	9,07101,13589		9,99696,74635			9,07404,38954		10,92595,61046	13	
			1,77544		2497			1,80041			
45	48	9,07102,91133		9,99696,72138			9,07406,18995		10,92593,81005	12	14
			1,77537		2497			1,80034			
	49	9,07104,68670		9,99696,69641			9,07407,99029		10,92592,00971	11	
			1,77529		2497			1,80027			
	50	9,07106,46199		9,99696,67144			9,07409,79056		10,92590,20944	10	
			1,77522		2498			1,80019			
	51	9,07108,23721		9,99696,64646			9,07411,59075		10,92588,40925	9	
			1,77515		2497			1,80012			
	52	9,07110,01236		9,99696,62149			9,07413,39087		10,92586,60913	8	
			1,77507		2498			1,80005			
	53	9,07111,78743		9,99696,59651			9,07415,19092		10,92584,80908	7	
			1,77500		2497			1,79997			
45	54	9,07113,56243		9,99696,57154			9,07416,99089		10,92583,00911	6	14
			1,77493		2498			1,79991			
	55	9,07115,33736		9,99696,54656			9,07418,79080		10,92581,20920	5	
			1,77485		2498			1,79983			
	56	9,07117,11221		9,99696,52158			9,07420,59063		10,92579,40937	4	
			1,77478		2498			1,79975			
	57	9,07118,88699		9,99696,49660			9,07422,39038		10,92577,60962	3	
			1,77470		2498			1,79969			
	58	9,07120,66169		9,99696,47162			9,07424,19007		10,92575,80993	2	
			1,77464		2498			1,79961			
	59	9,07122,43633		9,99696,44664			9,07425,98968		10,92574,01032	1	
			1,77455		2498			1,79954			
45	60	9,07124,21088		9,99696,42166			9,07427,78922		10,92572,21078	0	14
			1,77449		2498			1,79947			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,07124,21088		9,99696,42166			9,07427,78922		10,92572,21078	60	13
			1,77449		2498			1,79947			
	1	9,07125,98537		9,99696,39668			9,07429,58869		10,92570,41131	59	
			1,77441		2499			1,79940			
	2	9,07127,75978		9,99696,37169			9,07431,38809		10,92568,61191	58	
			1,77434		2498			1,79932			
	3	9,07129,53412		9,99696,34671			9,07433,18741		10,92566,81259	57	
			1,77426		2499			1,79925			
	4	9,07131,30838		9,99696,32172			9,07434,98666		10,92565,01334	56	
			1,77419		2498			1,79918			
	5	9,07133,08257		9,99696,29674			9,07436,78584		10,92563,21416	55	
			1,77412		2499			1,79910			
46	6	9,07134,85669		9,99696,27175			9,07438,58494		10,92561,41506	54	13
			1,77404		2499			1,79904			
	7	9,07136,63073		9,99696,24676			9,07440,38398		10,92559,61602	53	
			1,77397		2499			1,79896			
	8	9,07138,40470		9,99696,22177			9,07442,18294		10,92557,81706	52	
			1,77390		2499			1,79888			
	9	9,07140,17860		9,99696,19678			9,07443,98182		10,92556,01818	51	
			1,77382		2500			1,79882			
	10	9,07141,95242		9,99696,17178			9,07445,78064		10,92554,21936	50	
			1,77375		2499			1,79874			
	11	9,07143,72617		9,99696,14679			9,07447,57938		10,92552,42062	49	
			1,77368		2499			1,79867			
46	12	9,07145,49985		9,99696,12180			9,07449,37805		10,92550,62195	48	13
			1,77360		2500			1,79860			
	13	9,07147,27345		9,99696,09680			9,07451,17665		10,92548,82335	47	
			1,77353		2500			1,79853			
	14	9,07149,04698		9,99696,07180			9,07452,97518		10,92547,02482	46	
			1,77346		2499			1,79845			
	15	9,07150,82044		9,99696,04681			9,07454,77363		10,92545,22637	45	
			1,77338		2500			1,79838			
	16	9,07152,59382		9,99696,02181			9,07456,57201		10,92543,42799	44	
			1,77331		2500			1,79831			
	17	9,07154,36713		9,99695,99681			9,07458,37032		10,92541,62968	43	
			1,77324		2500			1,79824			
46	18	9,07156,14037		9,99695,97181			9,07460,16856		10,92539,83144	42	13
			1,77316		2500			1,79816			
	19	9,07157,91353		9,99695,94681			9,07461,96672		10,92538,03328	41	
			1,77309		2501			1,79810			
	20	9,07159,68662		9,99695,92180			9,07463,76482		10,92536,23518	40	
			1,77301		2500			1,79801			
	21	9,07161,45963		9,99695,89680			9,07465,56283		10,92534,43717	39	
			1,77295		2501			1,79795			
	22	9,07163,23258		9,99695,87179			9,07467,36078		10,92532,63922	38	
			1,77286		2500			1,79788			
	23	9,07165,00544		9,99695,84679			9,07469,15866		10,92530,84134	37	
			1,77280		2501			1,79780			
46	24	9,07166,77824		9,99695,82178			9,07470,95646		10,92529,04354	36	13
			1,77272		2501			1,79773			
	25	9,07168,55096		9,99695,79677			9,07472,75419		10,92527,24581	35	
			1,77265		2501			1,79766			
	26	9,07170,32361		9,99695,77176			9,07474,55185		10,92525,44815	34	
			1,77258		2501			1,79758			
	27	9,07172,09619		9,99695,74675			9,07476,34943		10,92523,65057	33	
			1,77250		2501			1,79751			
	28	9,07173,86869		9,99695,72174			9,07478,14694		10,92521,85306	32	
			1,77243		2501			1,79744			
	29	9,07175,64112		9,99695,69673			9,07479,94438		10,92520,05562	31	
			1,77235		2501			1,79737			
46	30	9,07177,41347		9,99695,67172			9,07481,74175		10,92518,25825	30	13
			1,77228		2502			1,79730			
	31	9,07179,18575		9,99695,64670			9,07483,53905		10,92516,46095	29	
			1,77221		2501			1,79722			
	32	9,07180,95796		9,99695,62169			9,07485,33627		10,92514,66373	28	
			1,77214		2502			1,79715			
	33	9,07182,73010		9,99695,59667			9,07487,13342		10,92512,86658	27	
			1,77206		2501			1,79708			
	34	9,07184,50216		9,99695,57166			9,07488,93050		10,92511,06950	26	
			1,77199		2502			1,79701			
	35	9,07186,27415		9,99695,54664			9,07490,72751		10,92509,27249	25	
			1,77191		2502			1,79693			
46	36	9,07188,04606		9,99695,52162			9,07492,52444		10,92507,47556	24	13
			1,77184		2502			1,79687			
	37	9,07189,81790		9,99695,49660			9,07494,32131		10,92505,67869	23	
			1,77177		2502			1,79679			
	38	9,07191,58967		9,99695,47158			9,07496,11810		10,92503,88190	22	
			1,77170		2503			1,79671			
	39	9,07193,36137		9,99695,44655			9,07497,91481		10,92502,08519	21	
			1,77162		2502			1,79665			
	40	9,07195,13299		9,99695,42153			9,07499,71146		10,92500,28854	20	
			1,77155		2502			1,79657			
	41	9,07196,90454		9,99695,39651			9,07501,50803		10,92498,49197	19	
			1,77147		2503			1,79650			
46	42	9,07198,67601		9,99695,37148			9,07503,30453		10,92496,69547	18	13
			1,77141		2503			1,79643			
	43	9,07200,44742		9,99695,34645			9,07505,10096		10,92494,89904	17	
			1,77132		2502			1,79636			
	44	9,07202,21874		9,99695,32143			9,07506,89732		10,92493,10268	16	
			1,77126		2503			1,79628			
	45	9,07203,99000		9,99695,29640			9,07508,69360		10,92491,30640	15	
			1,77118		2503			1,79621			
	46	9,07205,76118		9,99695,27137			9,07510,48981		10,92489,51019	14	
			1,77111		2503			1,79614			
	47	9,07207,53229		9,99695,24634			9,07512,28595		10,92487,71405	13	
			1,77104		2503			1,79607			
46	48	9,07209,30333		9,99695,22131			9,07514,08202		10,92485,91798	12	13
			1,77096		2504			1,79600			
	49	9,07211,07429		9,99695,19627			9,07515,87802		10,92484,12198	11	
			1,77089		2503			1,79592			
	50	9,07212,84518		9,99695,17124			9,07517,67394		10,92482,32606	10	
			1,77081		2504			1,79585			
	51	9,07214,61599		9,99695,14620			9,07519,46979		10,92480,53021	9	
			1,77075		2503			1,79578			
	52	9,07216,38674		9,99695,12117			9,07521,26557		10,92478,73443	8	
			1,77067		2504			1,79571			
	53	9,07218,15741		9,99695,09613			9,07523,06128		10,92476,93872	7	
			1,77059		2504			1,79563			
46	54	9,07219,92800		9,99695,07109			9,07524,85691		10,92475,14309	6	13
			1,77053		2504			1,79556			
	55	9,07221,69853		9,99695,04605			9,07526,65247		10,92473,34753	5	
			1,77045		2504			1,79549			
	56	9,07223,46898		9,99695,02101			9,07528,44796		10,92471,55204	4	
			1,77037		2504			1,79542			
	57	9,07225,23935		9,99694,99597			9,07530,24338		10,92469,75662	3	
			1,77031		2504			1,79535			
	58	9,07227,00966		9,99694,97093			9,07532,03873		10,92467,96127	2	
			1,77023		2504			1,79527			
	59	9,07228,77989		9,99694,94589			9,07533,83400		10,92466,16600	1	
			1,77016		2505			1,79520			
46	60	9,07230,55005		9,99694,92084			9,07535,62920		10,92464,37080	0	13
			1,77008		2504			1,79513			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,07230,55005	1,77008	9,99694,92084	2504	9,07535,62920	1,79513	10,92464,37080	60	12
	1	9,07232,32013	1,77001	9,99694,89580	2505	9,07537,42433	1,79506	10,92462,57567	59	
	2	9,07234,09014	1,76994	9,99694,87075	2504	9,07539,21939	1,79498	10,92460,78061	58	
	3	9,07235,86008	1,76986	9,99694,84571	2505	9,07541,01437	1,79492	10,92458,98563	57	
	4	9,07237,62994	1,76979	9,99694,82066	2505	9,07542,80929	1,79484	10,92457,19071	56	
	5	9,07239,39973	1,76972	9,99694,79561	2505	9,07544,60413	1,79477	10,92455,39587	55	
47	6	9,07241,16945	1,76965	9,99694,77056	2505	9,07546,39890	1,79469	10,92453,60110	54	12
	7	9,07242,93910	1,76957	9,99694,74551	2506	9,07548,19359	1,79463	10,92451,80641	53	
	8	9,07244,70867	1,76950	9,99694,72045	2505	9,07549,98822	1,79455	10,92450,01178	52	
	9	9,07246,47817	1,76943	9,99694,69540	2505	9,07551,78277	1,79448	10,92448,21723	51	
	10	9,07248,24760	1,76935	9,99694,67035	2506	9,07553,57725	1,79441	10,92446,42275	50	
	11	9,07250,01695	1,76928	9,99694,64529	2506	9,07555,37166	1,79433	10,92444,62834	49	
47	12	9,07251,78623	1,76920	9,99694,62023	2505	9,07557,16599	1,79427	10,92442,83401	48	12
	13	9,07253,55543	1,76914	9,99694,59518	2506	9,07558,96026	1,79419	10,92441,03974	47	
	14	9,07255,32457	1,76906	9,99694,57012	2506	9,07560,75445	1,79412	10,92439,24555	46	
	15	9,07257,09363	1,76899	9,99694,54506	2506	9,07562,54857	1,79405	10,92437,45143	45	
	16	9,07258,86262	1,76891	9,99694,52000	2507	9,07564,34262	1,79397	10,92435,65738	44	
	17	9,07260,63153	1,76884	9,99694,49493	2506	9,07566,13659	1,79391	10,92433,86341	43	
47	18	9,07262,40037	1,76877	9,99694,46987	2506	9,07567,93050	1,79383	10,92432,06950	42	12
	19	9,07264,16914	1,76869	9,99694,44481	2507	9,07569,72433	1,79376	10,92430,27567	41	
	20	9,07265,93783	1,76863	9,99694,41974	2506	9,07571,51809	1,79369	10,92428,48191	40	
	21	9,07267,70646	1,76855	9,99694,39468	2507	9,07573,31178	1,79361	10,92426,68822	39	
	22	9,07269,47501	1,76847	9,99694,36961	2507	9,07575,10539	1,79355	10,92424,89461	38	
	23	9,07271,24348	1,76840	9,99694,34454	2507	9,07576,89894	1,79347	10,92423,10106	37	
47	24	9,07273,01188	1,76833	9,99694,31947	2507	9,07578,69241	1,79340	10,92421,30759	36	12
	25	9,07274,78021	1,76826	9,99694,29440	2507	9,07580,48581	1,79333	10,92419,51419	35	
	26	9,07276,54847	1,76818	9,99694,26933	2507	9,07582,27914	1,79325	10,92417,72086	34	
	27	9,07278,31665	1,76812	9,99694,24426	2507	9,07584,07239	1,79319	10,92415,92761	33	
	28	9,07280,08477	1,76803	9,99694,21919	2508	9,07585,86558	1,79311	10,92414,13442	32	
	29	9,07281,85280	1,76797	9,99694,19411	2507	9,07587,65869	1,79304	10,92412,34131	31	
47	30	9,07283,62077	1,76789	9,99694,16904	2508	9,07589,45173	1,79297	10,92410,54827	30	12
	31	9,07285,38866	1,76782	9,99694,14396	2508	9,07591,24470	1,79289	10,92408,75530	29	
	32	9,07287,15648	1,76774	9,99694,11888	2507	9,07593,03759	1,79283	10,92406,96241	28	
	33	9,07288,92422	1,76768	9,99694,09381	2508	9,07594,83042	1,79275	10,92405,16958	27	
	34	9,07290,69190	1,76760	9,99694,06873	2508	9,07596,62317	1,79268	10,92403,37683	26	
	35	9,07292,45950	1,76752	9,99694,04365	2509	9,07598,41585	1,79261	10,92401,58415	25	
47	36	9,07294,22702	1,76746	9,99694,01856	2508	9,07600,20846	1,79254	10,92399,79154	24	12
	37	9,07295,99448	1,76738	9,99693,99348	2508	9,07602,00100	1,79246	10,92397,99900	23	
	38	9,07297,76186	1,76731	9,99693,96840	2509	9,07603,79346	1,79239	10,92396,20654	22	
	39	9,07299,52917	1,76723	9,99693,94331	2508	9,07605,58585	1,79232	10,92394,41415	21	
	40	9,07301,29640	1,76717	9,99693,91823	2509	9,07607,37817	1,79225	10,92392,62183	20	
	41	9,07303,06357	1,76708	9,99693,89314	2509	9,07609,17042	1,79218	10,92390,82958	19	
47	42	9,07304,83065	1,76702	9,99693,86805	2508	9,07610,96260	1,79211	10,92389,03740	18	12
	43	9,07306,59767	1,76694	9,99693,84297	2509	9,07612,75471	1,79203	10,92387,24529	17	
	44	9,07308,36461	1,76688	9,99693,81788	2509	9,07614,54674	1,79196	10,92385,45326	16	
	45	9,07310,13149	1,76679	9,99693,79279	2510	9,07616,33870	1,79189	10,92383,66130	15	
	46	9,07311,89828	1,76673	9,99693,76769	2509	9,07618,13059	1,79182	10,92381,86941	14	
	47	9,07313,66501	1,76665	9,99693,74260	2509	9,07619,92241	1,79174	10,92380,07759	13	
47	48	9,07315,43166	1,76658	9,99693,71751	2510	9,07621,71415	1,79168	10,92378,28585	12	12
	49	9,07317,19824	1,76651	9,99693,69241	2509	9,07623,50583	1,79160	10,92376,49417	11	
	50	9,07318,96475	1,76643	9,99693,66732	2510	9,07625,29743	1,79153	10,92374,70257	10	
	51	9,07320,73118	1,76636	9,99693,64222	2510	9,07627,08896	1,79146	10,92372,91104	9	
	52	9,07322,49754	1,76629	9,99693,61712	2510	9,07628,88042	1,79138	10,92371,11958	8	
	53	9,07324,26383	1,76621	9,99693,59202	2510	9,07630,67180	1,79132	10,92369,32820	7	
47	54	9,07326,03004	1,76614	9,99693,56692	2510	9,07632,46312	1,79124	10,92367,53688	6	12
	55	9,07327,79618	1,76607	9,99693,54182	2510	9,07634,25436	1,79117	10,92365,74564	5	
	56	9,07329,56225	1,76600	9,99693,51672	2510	9,07636,04553	1,79110	10,92363,95447	4	
	57	9,07331,32825	1,76592	9,99693,49162	2511	9,07637,83663	1,79103	10,92362,16337	3	
	58	9,07333,09417	1,76585	9,99693,46651	2510	9,07639,62766	1,79096	10,92360,37234	2	
	59	9,07334,86002	1,76578	9,99693,44141	2511	9,07641,41862	1,79088	10,92358,58138	1	
47	60	9,07336,62580	1,76571	9,99693,41630	2511	9,07643,20950	1,79081	10,92356,79050	0	12
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,07336,62580		9,99693,41630			9,07643,20950		10,92356,79050	60	11
			1,76571		2511			1,79081			
	1	9,07338,39151		9,99693,39119			9,07645,00031		10,92354,99969	59	
			1,76563		2511			1,79074			
	2	9,07340,15714		9,99693,36608			9,07646,79105		10,92353,20895	58	
			1,76556		2511			1,79067			
	3	9,07341,92270		9,99693,34097			9,07648,58172		10,92351,41828	57	
			1,76548		2511			1,79060			
	4	9,07343,68818		9,99693,31586			9,07650,37232		10,92349,62768	56	
			1,76542		2511			1,79052			
	5	9,07345,45360		9,99693,29075			9,07652,16284		10,92347,83716	55	
			1,76534		2511			1,79046			
48	6	9,07347,21894		9,99693,26564			9,07653,95330		10,92346,04670	54	11
			1,76527		2511			1,79038			
	7	9,07348,98421		9,99693,24053			9,07655,74368		10,92344,25632	53	
			1,76519		2512			1,79031			
	8	9,07350,74940		9,99693,21541			9,07657,53399		10,92342,46601	52	
			1,76512		2511			1,79024			
	9	9,07352,51452		9,99693,19030			9,07659,32423		10,92340,67577	51	
			1,76505		2512			1,79016			
	10	9,07354,27957		9,99693,16518			9,07661,11439		10,92338,88561	50	
			1,76498		2512			1,79010			
	11	9,07356,04455		9,99693,14006			9,07662,90449		10,92337,09551	49	
			1,76491		2512			1,79002			
48	12	9,07357,80946		9,99693,11494			9,07664,69451		10,92335,30549	48	11
			1,76483		2512			1,78995			
	13	9,07359,57429		9,99693,08982			9,07666,48446		10,92333,51554	47	
			1,76476		2512			1,78988			
	14	9,07361,33905		9,99693,06470			9,07668,27434		10,92331,72566	46	
			1,76468		2512			1,78981			
	15	9,07363,10373		9,99693,03958			9,07670,06415		10,92329,93585	45	
			1,76462		2512			1,78974			
	16	9,07364,86835		9,99693,01446			9,07671,85389		10,92328,14611	44	
			1,76454		2513			1,78966			
	17	9,07366,63289		9,99692,98933			9,07673,64355		10,92326,35645	43	
			1,76446		2512			1,78959			
48	18	9,07368,39735		9,99692,96421			9,07675,43314		10,92324,56686	42	11
			1,76440		2513			1,78953			
	19	9,07370,16175		9,99692,93908			9,07677,22267		10,92322,77733	41	
			1,76432		2512			1,78945			
	20	9,07371,92607		9,99692,91396			9,07679,01212		10,92320,98788	40	
			1,76425		2513			1,78937			
	21	9,07373,69032		9,99692,88883			9,07680,80149		10,92319,19851	39	
			1,76418		2513			1,78931			
	22	9,07375,45450		9,99692,86370			9,07682,59080		10,92317,40920	38	
			1,76410		2513			1,78923			
	23	9,07377,21860		9,99692,83857			9,07684,38003		10,92315,61997	37	
			1,76404		2513			1,78917			
48	24	9,07378,98264		9,99692,81344			9,07686,16920		10,92313,83080	36	11
			1,76396		2513			1,78909			
	25	9,07380,74660		9,99692,78831			9,07687,95829		10,92312,04171	35	
			1,76388		2514			1,78902			
	26	9,07382,51048		9,99692,76317			9,07689,74731		10,92310,25269	34	
			1,76382		2513			1,78895			
	27	9,07384,27430		9,99692,73804			9,07691,53626		10,92308,46374	33	
			1,76374		2514			1,78887			
	28	9,07386,03804		9,99692,71290			9,07693,32513		10,92306,67487	32	
			1,76367		2513			1,78881			
	29	9,07387,80171		9,99692,68777			9,07695,11394		10,92304,88606	31	
			1,76359		2514			1,78873			
48	30	9,07389,56530		9,99692,66263			9,07696,90267		10,92303,09733	30	11
			1,76352		2514			1,78866			
	31	9,07391,32882		9,99692,63749			9,07698,69133		10,92301,30867	29	
			1,76346		2514			1,78859			
	32	9,07393,09228		9,99692,61235			9,07700,47992		10,92299,52008	28	
			1,76337		2514			1,78852			
	33	9,07394,85565		9,99692,58721			9,07702,26844		10,92297,73156	27	
			1,76331		2514			1,78845			
	34	9,07396,61896		9,99692,56207			9,07704,05689		10,92295,94311	26	
			1,76323		2514			1,78837			
	35	9,07398,38219		9,99692,53693			9,07705,84526		10,92294,15474	25	
			1,76316		2515			1,78831			
48	36	9,07400,14535		9,99692,51178			9,07707,63357		10,92292,36643	24	11
			1,76309		2514			1,78823			
	37	9,07401,90844		9,99692,48664			9,07709,42180		10,92290,57820	23	
			1,76301		2515			1,78816			
	38	9,07403,67145		9,99692,46149			9,07711,20996		10,92288,79004	22	
			1,76295		2514			1,78809			
	39	9,07405,43440		9,99692,43635			9,07712,99805		10,92287,00195	21	
			1,76287		2515			1,78802			
	40	9,07407,19727		9,99692,41120			9,07714,78607		10,92285,21393	20	
			1,76279		2515			1,78794			
	41	9,07408,96006		9,99692,38605			9,07716,57401		10,92283,42599	19	
			1,76273		2515			1,78788			
48	42	9,07410,72279		9,99692,36090			9,07718,36189		10,92281,63811	18	11
			1,76265		2515			1,78780			
	43	9,07412,48544		9,99692,33575			9,07720,14969		10,92279,85031	17	
			1,76258		2515			1,78773			
	44	9,07414,24802		9,99692,31060			9,07721,93742		10,92278,06258	16	
			1,76251		2515			1,78766			
	45	9,07416,01053		9,99692,28545			9,07723,72508		10,92276,27492	15	
			1,76243		2516			1,78759			
	46	9,07417,77296		9,99692,26029			9,07725,51267		10,92274,48733	14	
			1,76236		2515			1,78752			
	47	9,07419,53532		9,99692,23514			9,07727,30019		10,92272,69981	13	
			1,76229		2516			1,78744			
48	48	9,07421,29761		9,99692,20998			9,07729,08763		10,92270,91237	12	11
			1,76222		2516			1,78738			
	49	9,07423,05983		9,99692,18482			9,07730,87501		10,92269,12499	11	
			1,76215		2515			1,78730			
	50	9,07424,82198		9,99692,15967			9,07732,66231		10,92267,33769	10	
			1,76207		2516			1,78723			
	51	9,07426,58405		9,99692,13451			9,07734,44954		10,92265,55046	9	
			1,76200		2516			1,78716			
	52	9,07428,34605		9,99692,10935			9,07736,23670		10,92263,76330	8	
			1,76192		2516			1,78709			
	53	9,07430,10797		9,99692,08419			9,07738,02379		10,92261,97621	7	
			1,76186		2517			1,78701			
48	54	9,07431,86983		9,99692,05902			9,07739,81080		10,92260,18920	6	11
			1,76178		2516			1,78695			
	55	9,07433,63161		9,99692,03386			9,07741,59775		10,92258,40225	5	
			1,76171		2516			1,78687			
	56	9,07435,39332		9,99692,00870			9,07743,38462		10,92256,61538	4	
			1,76164		2517			1,78681			
	57	9,07437,15496		9,99691,98353			9,07745,17143		10,92254,82857	3	
			1,76156		2517			1,78673			
	58	9,07438,91652		9,99691,95836			9,07746,95816		10,92253,04184	2	
			1,76149		2516			1,78666			
	59	9,07440,67801		9,99691,93320			9,07748,74482		10,92251,25518	1	
			1,76142		2517			1,78658			
48	60	9,07442,43943		9,99691,90803			9,07750,53140		10,92249,46860	0	11
			1,76135		2517			1,78652			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,07442,43943		9,99691,90803			9,07750,53140		10,92249,46860	60	10
			1,76135		2517			1,78652			
	1	9,07444,20078		9,99691,88286			9,07752,31792		10,92247,68208	59	
			1,76127		2517			1,78644			
	2	9,07445,96205		9,99691,85769			9,07754,10436		10,92245,89564	58	
			1,76121		2517			1,78638			
	3	9,07447,72326		9,99691,83252			9,07755,89074		10,92244,10926	57	
			1,76113		2518			1,78630			
	4	9,07449,48439		9,99691,80734			9,07757,67704		10,92242,32296	56	
			1,76105		2517			1,78623			
	5	9,07451,24544		9,99691,78217			9,07759,46327		10,92240,53673	55	
			1,76099		2517			1,78616			
49	6	9,07453,00643		9,99691,75700			9,07761,24943		10,92238,75057	54	10
			1,76091		2518			1,78609			
	7	9,07454,76734		9,99691,73182			9,07763,03552		10,92236,96448	53	
			1,76084		2518			1,78602			
	8	9,07456,52818		9,99691,70664			9,07764,82154		10,92235,17846	52	
			1,76077		2517			1,78594			
	9	9,07458,28895		9,99691,68147			9,07766,60748		10,92233,39252	51	
			1,76069		2518			1,78587			
	10	9,07460,04964		9,99691,65629			9,07768,39335		10,92231,60665	50	
			1,76063		2518			1,78581			
	11	9,07461,81027		9,99691,63111			9,07770,17916		10,92229,82084	49	
			1,76055		2518			1,78573			
49	12	9,07463,57082		9,99691,60593			9,07771,96489		10,92228,03511	48	10
			1,76047		2518			1,78566			
	13	9,07465,33129		9,99691,58075			9,07773,75055		10,92226,24945	47	
			1,76041		2519			1,78559			
	14	9,07467,09170		9,99691,55556			9,07775,53614		10,92224,46386	46	
			1,76033		2518			1,78551			
	15	9,07468,85203		9,99691,53038			9,07777,32165		10,92222,67835	45	
			1,76026		2519			1,78545			
	16	9,07470,61229		9,99691,50519			9,07779,10710		10,92220,89290	44	
			1,76019		2518			1,78537			
	17	9,07472,37248		9,99691,48001			9,07780,89247		10,92219,10753	43	
			1,76012		2519			1,78531			
49	18	9,07474,13260		9,99691,45482			9,07782,67778		10,92217,32222	42	10
			1,76004		2519			1,78523			
	19	9,07475,89264		9,99691,42963			9,07784,46301		10,92215,53699	41	
			1,75997		2519			1,78516			
	20	9,07477,65261		9,99691,40444			9,07786,24817		10,92213,75183	40	
			1,75990		2519			1,78509			
	21	9,07479,41251		9,99691,37925			9,07788,03326		10,92211,96674	39	
			1,75983		2519			1,78502			
	22	9,07481,17234		9,99691,35406			9,07789,81828		10,92210,18172	38	
			1,75975		2519			1,78494			
	23	9,07482,93209		9,99691,32887			9,07791,60322		10,92208,39678	37	
			1,75969		2519			1,78488			
49	24	9,07484,69178		9,99691,30368			9,07793,38810		10,92206,61190	36	10
			1,75961		2520			1,78480			
	25	9,07486,45139		9,99691,27848			9,07795,17290		10,92204,82710	35	
			1,75953		2519			1,78474			
	26	9,07488,21092		9,99691,25329			9,07796,95764		10,92203,04236	34	
			1,75947		2520			1,78466			
	27	9,07489,97039		9,99691,22809			9,07798,74230		10,92201,25770	33	
			1,75939		2520			1,78459			
	28	9,07491,72978		9,99691,20289			9,07800,52689		10,92199,47311	32	
			1,75932		2520			1,78452			
	29	9,07493,48910		9,99691,17769			9,07802,31141		10,92197,68859	31	
			1,75925		2519			1,78444			
49	30	9,07495,24835		9,99691,15250			9,07804,09585		10,92195,90415	30	10
			1,75918		2521			1,78438			
	31	9,07497,00753		9,99691,12729			9,07805,88023		10,92194,11977	29	
			1,75910		2520			1,78431			
	32	9,07498,76663		9,99691,10209			9,07807,66454		10,92192,33546	28	
			1,75903		2520			1,78423			
	33	9,07500,52566		9,99691,07689			9,07809,44877		10,92190,55123	27	
			1,75896		2520			1,78416			
	34	9,07502,28462		9,99691,05169			9,07811,23293		10,92188,76707	26	
			1,75889		2521			1,78409			
	35	9,07504,04351		9,99691,02648			9,07813,01702		10,92186,98298	25	
			1,75881		2520			1,78403			
49	36	9,07505,80232		9,99691,00128			9,07814,80105		10,92185,19895	24	10
			1,75874		2521			1,78394			
	37	9,07507,56106		9,99690,97607			9,07816,58499		10,92183,41501	23	
			1,75867		2521			1,78388			
	38	9,07509,31973		9,99690,95086			9,07818,36887		10,92181,63113	22	
			1,75860		2521			1,78381			
	39	9,07511,07833		9,99690,92565			9,07820,15268		10,92179,84732	21	
			1,75853		2521			1,78373			
	40	9,07512,83686		9,99690,90044			9,07821,93641		10,92178,06359	20	
			1,75845		2521			1,78367			
	41	9,07514,59531		9,99690,87523			9,07823,72008		10,92176,27992	19	
			1,75838		2521			1,78359			
49	42	9,07516,35369		9,99690,85002			9,07825,50367		10,92174,49633	18	10
			1,75831		2521			1,78352			
	43	9,07518,11200		9,99690,82481			9,07827,28719		10,92172,71281	17	
			1,75824		2522			1,78346			
	44	9,07519,87024		9,99690,79959			9,07829,07065		10,92170,92935	16	
			1,75816		2521			1,78337			
	45	9,07521,62840		9,99690,77438			9,07830,85402		10,92169,14598	15	
			1,75810		2522			1,78331			
	46	9,07523,38650		9,99690,74916			9,07832,63733		10,92167,36267	14	
			1,75802		2521			1,78324			
	47	9,07525,14452		9,99690,72395			9,07834,42057		10,92165,57943	13	
			1,75794		2522			1,78317			
49	48	9,07526,90246		9,99690,69873			9,07836,20374		10,92163,79626	12	10
			1,75788		2522			1,78309			
	49	9,07528,66034		9,99690,67351			9,07837,98683		10,92162,01317	11	
			1,75780		2522			1,78303			
	50	9,07530,41814		9,99690,64829			9,07839,76986		10,92160,23014	10	
			1,75774		2522			1,78295			
	51	9,07532,17588		9,99690,62307			9,07841,55281		10,92158,44719	9	
			1,75766		2522			1,78288			
	52	9,07533,93354		9,99690,59785			9,07843,33569		10,92156,66431	8	
			1,75758		2523			1,78281			
	53	9,07535,69112		9,99690,57262			9,07845,11850		10,92154,88150	7	
			1,75752		2522			1,78274			
49	54	9,07537,44864		9,99690,54740			9,07846,90124		10,92153,09876	6	10
			1,75744		2523			1,78267			
	55	9,07539,20608		9,99690,52217			9,07848,68391		10,92151,31609	5	
			1,75737		2522			1,78260			
	56	9,07540,96345		9,99690,49695			9,07850,46651		10,92149,53349	4	
			1,75730		2523			1,78252			
	57	9,07542,72075		9,99690,47172			9,07852,24903		10,92147,75097	3	
			1,75723		2523			1,78246			
	58	9,07544,47798		9,99690,44649			9,07854,03149		10,92145,96851	2	
			1,75715		2523			1,78238			
	59	9,07546,23513		9,99690,42126			9,07855,81387		10,92144,18613	1	
			1,75708		2523			1,78231			
49	60	9,07547,99221		9,99690,39603			9,07857,59618		10,92142,40382	0	10
			1,75701		2523			1,78225			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,07547,99221		9,99690,39603			9,07857,59618		10,92142,40382	60	9
			1,75701		2523			1,78225			
	1	9,07549,74922		9,99690,37080			9,07859,37843		10,92140,62157	59	
			1,75694		2523			1,78217			
	2	9,07551,50616		9,99690,34557			9,07861,16060		10,92138,83940	58	
			1,75687		2524			1,78210			
	3	9,07553,26303		9,99690,32033			9,07862,94270		10,92137,05730	57	
			1,75679		2523			1,78203			
	4	9,07555,01982		9,99690,29510			9,07864,72473		10,92135,27527	56	
			1,75672		2524			1,78195			
	5	9,07556,77654		9,99690,26986			9,07866,50668		10,92133,49332	55	
			1,75665		2523			1,78189			
50	6	9,07558,53319		9,99690,24463			9,07868,28857		10,92131,71143	54	9
			1,75658		2524			1,78182			
	7	9,07560,28977		9,99690,21939			9,07870,07039		10,92129,92961	53	
			1,75651		2524			1,78174			
	8	9,07562,04628		9,99690,19415			9,07871,85213		10,92128,14787	52	
			1,75643		2524			1,78167			
	9	9,07563,80271		9,99690,16891			9,07873,63380		10,92126,36620	51	
			1,75636		2524			1,78161			
	10	9,07565,55907		9,99690,14367			9,07875,41541		10,92124,58459	50	
			1,75629		2524			1,78153			
	11	9,07567,31536		9,99690,11843			9,07877,19694		10,92122,80306	49	
			1,75622		2525			1,78146			
50	12	9,07569,07158		9,99690,09318			9,07878,97840		10,92121,02160	48	9
			1,75615		2524			1,78139			
	13	9,07570,82773		9,99690,06794			9,07880,75979		10,92119,24021	47	
			1,75607		2525			1,78132			
	14	9,07572,58380		9,99690,04269			9,07882,54111		10,92117,45889	46	
			1,75600		2524			1,78124			
	15	9,07574,33980		9,99690,01745			9,07884,32235		10,92115,67765	45	
			1,75593		2525			1,78118			
	16	9,07576,09573		9,99689,99220			9,07886,10353		10,92113,89647	44	
			1,75586		2525			1,78110			
	17	9,07577,85159		9,99689,96695			9,07887,88463		10,92112,11537	43	
			1,75578		2525			1,78104			
50	18	9,07579,60737		9,99689,94170			9,07889,66567		10,92110,33433	42	9
			1,75572		2525			1,78096			
	19	9,07581,36309		9,99689,91645			9,07891,44663		10,92108,55337	41	
			1,75564		2525			1,78090			
	20	9,07583,11873		9,99689,89120			9,07893,22753		10,92106,77247	40	
			1,75557		2525			1,78082			
	21	9,07584,87430		9,99689,86595			9,07895,00835		10,92104,99165	39	
			1,75549		2525			1,78075			
	22	9,07586,62979		9,99689,84070			9,07896,78910		10,92103,21090	38	
			1,75543		2526			1,78068			
	23	9,07588,38522		9,99689,81544			9,07898,56978		10,92101,43022	37	
			1,75535		2525			1,78061			
50	24	9,07590,14057		9,99689,79019			9,07900,35039		10,92099,64961	36	9
			1,75528		2526			1,78053			
	25	9,07591,89585		9,99689,76493			9,07902,13092		10,92097,86908	35	
			1,75521		2526			1,78047			
	26	9,07593,65106		9,99689,73967			9,07903,91139		10,92096,08861	34	
			1,75514		2526			1,78040			
	27	9,07595,40620		9,99689,71441			9,07905,69179		10,92094,30821	33	
			1,75507		2526			1,78032			
	28	9,07597,16127		9,99689,68915			9,07907,47211		10,92092,52789	32	
			1,75499		2526			1,78026			
	29	9,07598,91626		9,99689,66389			9,07909,25237		10,92090,74763	31	
			1,75492		2526			1,78018			
50	30	9,07600,67118		9,99689,63863			9,07911,03255		10,92088,96745	30	9
			1,75485		2526			1,78011			
	31	9,07602,42603		9,99689,61337			9,07912,81266		10,92087,18734	29	
			1,75478		2526			1,78004			
	32	9,07604,18081		9,99689,58811			9,07914,59270		10,92085,40730	28	
			1,75471		2527			1,77997			
	33	9,07605,93552		9,99689,56284			9,07916,37267		10,92083,62733	27	
			1,75463		2526			1,77990			
	34	9,07607,69015		9,99689,53758			9,07918,15257		10,92081,84743	26	
			1,75456		2527			1,77983			
	35	9,07609,44471		9,99689,51231			9,07919,93240		10,92080,06760	25	
			1,75449		2527			1,77976			
50	36	9,07611,19920		9,99689,48704			9,07921,71216		10,92078,28784	24	9
			1,75442		2527			1,77969			
	37	9,07612,95362		9,99689,46177			9,07923,49185		10,92076,50815	23	
			1,75435		2527			1,77961			
	38	9,07614,70797		9,99689,43650			9,07925,27146		10,92074,72854	22	
			1,75427		2527			1,77955			
	39	9,07616,46224		9,99689,41123			9,07927,05101		10,92072,94899	21	
			1,75420		2527			1,77948			
	40	9,07618,21644		9,99689,38596			9,07928,83049		10,92071,16951	20	
			1,75414		2527			1,77940			
	41	9,07619,97058		9,99689,36069			9,07930,60989		10,92069,39011	19	
			1,75405		2528			1,77933			
50	42	9,07621,72463		9,99689,33541			9,07932,38922		10,92067,61078	18	9
			1,75399		2527			1,77926			
	43	9,07623,47862		9,99689,31014			9,07934,16848		10,92065,83152	17	
			1,75392		2528			1,77920			
	44	9,07625,23254		9,99689,28486			9,07935,94768		10,92064,05232	16	
			1,75384		2528			1,77912			
	45	9,07626,98638		9,99689,25958			9,07937,72680		10,92062,27320	15	
			1,75377		2527			1,77905			
	46	9,07628,74015		9,99689,23431			9,07939,50585		10,92060,49415	14	
			1,75370		2528			1,77897			
	47	9,07630,49385		9,99689,20903			9,07941,28482		10,92058,71518	13	
			1,75363		2528			1,77891			
50	48	9,07632,24748		9,99689,18375			9,07943,06373		10,92056,93627	12	9
			1,75356		2528			1,77884			
	49	9,07634,00104		9,99689,15847			9,07944,84257		10,92055,15743	11	
			1,75348		2529			1,77877			
	50	9,07635,75452		9,99689,13318			9,07946,62134		10,92053,37866	10	
			1,75341		2528			1,77869			
	51	9,07637,50793		9,99689,10790			9,07948,40003		10,92051,59997	9	
			1,75334		2528			1,77863			
	52	9,07639,26127		9,99689,08262			9,07950,17866		10,92049,82134	8	
			1,75327		2529			1,77855			
	53	9,07641,01454		9,99689,05733			9,07951,95721		10,92048,04279	7	
			1,75320		2529			1,77848			
50	54	9,07642,76774		9,99689,03204			9,07953,73569		10,92046,26431	6	9
			1,75312		2528			1,77842			
	55	9,07644,52086		9,99689,00676			9,07955,51411		10,92044,48589	5	
			1,75306		2529			1,77834			
	56	9,07646,27392		9,99688,98147			9,07957,29245		10,92042,70755	4	
			1,75298		2529			1,77827			
	57	9,07648,02690		9,99688,95618			9,07959,07072		10,92040,92928	3	
			1,75291		2529			1,77820			
	58	9,07649,77981		9,99688,93089			9,07960,84892		10,92039,15108	2	
			1,75284		2529			1,77813			
	59	9,07651,53265		9,99688,90560			9,07962,62705		10,92037,37295	1	
			1,75276		2530			1,77806			
50	60	9,07653,28541		9,99688,88030			9,07964,40511		10,92035,59489	0	9
			1,75270		2529			1,77799			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,07653,28541		9,99688,88030			9,07964,40511		10,92035,59489	60	8
			1,75270		2529			1,77799			
	1	9,07655,03811		9,99688,85501			9,07966,18310		10,92033,81690	59	
			1,75262		2529			1,77791			
	2	9,07656,79073		9,99688,82972			9,07967,96101		10,92032,03899	58	
			1,75255		2530			1,77785			
	3	9,07658,54328		9,99688,80442			9,07969,73886		10,92030,26114	57	
			1,75248		2530			1,77778			
	4	9,07660,29576		9,99688,77912			9,07971,51664		10,92028,48336	56	
			1,75241		2530			1,77770			
	5	9,07662,04817		9,99688,75382			9,07973,29434		10,92026,70566	55	
			1,75233		2529			1,77764			
51	6	9,07663,80050		9,99688,72853			9,07975,07198		10,92024,92802	54	8
			1,75227		2530			1,77756			
	7	9,07665,55277		9,99688,70323			9,07976,84954		10,92023,15046	53	
			1,75219		2530			1,77750			
	8	9,07667,30496		9,99688,67793			9,07978,62704		10,92021,37296	52	
			1,75212		2531			1,77742			
	9	9,07669,05708		9,99688,65262			9,07980,40446		10,92019,59554	51	
			1,75205		2530			1,77735			
	10	9,07670,80913		9,99688,62732			9,07982,18181		10,92017,81819	50	
			1,75198		2530			1,77728			
	11	9,07672,56111		9,99688,60202			9,07983,95909		10,92016,04091	49	
			1,75190		2531			1,77721			
51	12	9,07674,31301		9,99688,57671			9,07985,73630		10,92014,26370	48	8
			1,75184		2530			1,77714			
	13	9,07676,06485		9,99688,55141			9,07987,51344		10,92012,48656	47	
			1,75176		2531			1,77707			
	14	9,07677,81661		9,99688,52610			9,07989,29051		10,92010,70949	46	
			1,75169		2531			1,77700			
	15	9,07679,56830		9,99688,50079			9,07991,06751		10,92008,93249	45	
			1,75162		2531			1,77693			
	16	9,07681,31992		9,99688,47548			9,07992,84444		10,92007,15556	44	
			1,75155		2531			1,77686			
	17	9,07683,07147		9,99688,45017			9,07994,62130		10,92005,37870	43	
			1,75147		2531			1,77678			
51	18	9,07684,82294		9,99688,42486			9,07996,39808		10,92003,60192	42	8
			1,75141		2531			1,77672			
	19	9,07686,57435		9,99688,39955			9,07998,17480		10,92001,82520	41	
			1,75133		2532			1,77664			
	20	9,07688,32568		9,99688,37423			9,07999,95144		10,92000,04856	40	
			1,75126		2531			1,77658			
	21	9,07690,07694		9,99688,34892			9,08001,72802		10,91998,27198	39	
			1,75119		2532			1,77650			
	22	9,07691,82813		9,99688,32360			9,08003,50452		10,91996,49548	38	
			1,75111		2531			1,77644			
	23	9,07693,57924		9,99688,29829			9,08005,28096		10,91994,71904	37	
			1,75105		2532			1,77636			
51	24	9,07695,33029		9,99688,27297			9,08007,05732		10,91992,94268	36	8
			1,75097		2532			1,77629			
	25	9,07697,08126		9,99688,24765			9,08008,83361		10,91991,16639	35	
			1,75091		2532			1,77623			
	26	9,07698,83217		9,99688,22233			9,08010,60984		10,91989,39016	34	
			1,75083		2532			1,77615			
	27	9,07700,58300		9,99688,19701			9,08012,38599		10,91987,61401	33	
			1,75076		2532			1,77608			
	28	9,07702,33376		9,99688,17169			9,08014,16207		10,91985,83793	32	
			1,75068		2532			1,77601			
	29	9,07704,08444		9,99688,14637			9,08015,93808		10,91984,06192	31	
			1,75062		2533			1,77594			
51	30	9,07705,83506		9,99688,12104			9,08017,71402		10,91982,28598	30	8
			1,75055		2532			1,77587			
	31	9,07707,58561		9,99688,09572			9,08019,48989		10,91980,51011	29	
			1,75047		2533			1,77580			
	32	9,07709,33608		9,99688,07039			9,08021,26569		10,91978,73431	28	
			1,75040		2532			1,77572			
	33	9,07711,08648		9,99688,04507			9,08023,04141		10,91976,95859	27	
			1,75033		2533			1,77566			
	34	9,07712,83681		9,99688,01974			9,08024,81707		10,91975,18293	26	
			1,75026		2533			1,77559			
	35	9,07714,58707		9,99687,99441			9,08026,59266		10,91973,40734	25	
			1,75018		2533			1,77552			
51	36	9,07716,33725		9,99687,96908			9,08028,36818		10,91971,63182	24	8
			1,75012		2533			1,77544			
	37	9,07718,08737		9,99687,94375			9,08030,14362		10,91969,85638	23	
			1,75004		2533			1,77538			
	38	9,07719,83741		9,99687,91842			9,08031,91900		10,91968,08100	22	
			1,74998		2534			1,77530			
	39	9,07721,58739		9,99687,89308			9,08033,69430		10,91966,30570	21	
			1,74990		2533			1,77524			
	40	9,07723,33729		9,99687,86775			9,08035,46954		10,91964,53046	20	
			1,74982		2534			1,77516			
	41	9,07725,08711		9,99687,84241			9,08037,24470		10,91962,75530	19	
			1,74976		2533			1,77509			
51	42	9,07726,83687		9,99687,81708			9,08039,01979		10,91960,98021	18	8
			1,74969		2534			1,77503			
	43	9,07728,58656		9,99687,79174			9,08040,79482		10,91959,20518	17	
			1,74961		2534			1,77495			
	44	9,07730,33617		9,99687,76640			9,08042,56977		10,91957,43023	16	
			1,74955		2534			1,77488			
	45	9,07732,08572		9,99687,74106			9,08044,34465		10,91955,65535	15	
			1,74947		2534			1,77481			
	46	9,07733,83519		9,99687,71572			9,08046,11946		10,91953,88054	14	
			1,74940		2534			1,77475			
	47	9,07735,58459		9,99687,69038			9,08047,89421		10,91952,10579	13	
			1,74933		2534			1,77467			
51	48	9,07737,33392		9,99687,66504			9,08049,66888		10,91950,33112	12	8
			1,74925		2534			1,77460			
	49	9,07739,08317		9,99687,63970			9,08051,44348		10,91948,55652	11	
			1,74919		2535			1,77453			
	50	9,07740,83236		9,99687,61435			9,08053,21801		10,91946,78199	10	
			1,74911		2534			1,77446			
	51	9,07742,58147		9,99687,58901			9,08054,99247		10,91945,00753	9	
			1,74904		2535			1,77439			
	52	9,07744,33051		9,99687,56366			9,08056,76686		10,91943,23314	8	
			1,74898		2535			1,77431			
	53	9,07746,07949		9,99687,53831			9,08058,54117		10,91941,45883	7	
			1,74890		2535			1,77425			
51	54	9,07747,82839		9,99687,51296			9,08060,31542		10,91939,68458	6	8
			1,74882		2535			1,77418			
	55	9,07749,57721		9,99687,48761			9,08062,08960		10,91937,91040	5	
			1,74876		2535			1,77411			
	56	9,07751,32597		9,99687,46226			9,08063,86371		10,91936,13629	4	
			1,74869		2535			1,77403			
	57	9,07753,07466		9,99687,43691			9,08065,63774		10,91934,36226	3	
			1,74861		2535			1,77397			
	58	9,07754,82327		9,99687,41156			9,08067,41171		10,91932,58829	2	
			1,74854		2536			1,77390			
	59	9,07756,57181		9,99687,38620			9,08069,18561		10,91930,81439	1	
			1,74847		2535			1,77382			
51	60	9,07758,32028		9,99687,36085			9,08070,95943		10,91929,04057	0	8
			1,74840		2536			1,77376			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,07758,32028		9,99687,36085		9,08070,95943		10,91929,04057	60	7
			1,74840		2536		1,77376			
	1	9,07760,06868		9,99687,33549		9,08072,73319		10,91927,26681	59	
			1,74833		2535		1,77368			
	2	9,07761,81701		9,99687,31014		9,08074,50687		10,91925,49313	58	
			1,74826		2536		1,77362			
	3	9,07763,56527		9,99687,28478		9,08076,28049		10,91923,71951	57	
			1,74818		2536		1,77354			
	4	9,07765,31345		9,99687,25942		9,08078,05403		10,91921,94597	56	
			1,74812		2536		1,77348			
	5	9,07767,06157		9,99687,23406		9,08079,82751		10,91920,17249	55	
			1,74804		2536		1,77340			
52	6	9,07768,80961		9,99687,20870		9,08081,60091		10,91918,39909	54	7
			1,74797		2536		1,77333			
	7	9,07770,55758		9,99687,18334		9,08083,37424		10,91916,62576	53	
			1,74790		2537		1,77327			
	8	9,07772,30548		9,99687,15797		9,08085,14751		10,91914,85249	52	
			1,74783		2536		1,77319			
	9	9,07774,05331		9,99687,13261		9,08086,92070		10,91913,07930	51	
			1,74776		2537		1,77312			
	10	9,07775,80107		9,99687,10724		9,08088,69382		10,91911,30618	50	
			1,74768		2536		1,77305			
	11	9,07777,54875		9,99687,08188		9,08090,46687		10,91909,53313	49	
			1,74762		2537		1,77299			
52	12	9,07779,29637		9,99687,05651		9,08092,23986		10,91907,76014	48	7
			1,74754		2537		1,77291			
	13	9,07781,04391		9,99687,03114		9,08094,01277		10,91905,98723	47	
			1,74747		2537		1,77284			
	14	9,07782,79138		9,99687,00577		9,08095,78561		10,91904,21439	46	
			1,74740		2537		1,77277			
	15	9,07784,53878		9,99686,98040		9,08097,55838		10,91902,44162	45	
			1,74733		2537		1,77270			
	16	9,07786,28611		9,99686,95503		9,08099,33108		10,91900,66892	44	
			1,74726		2537		1,77263			
	17	9,07788,03337		9,99686,92966		9,08101,10371		10,91898,89629	43	
			1,74719		2537		1,77256			
52	18	9,07789,78056		9,99686,90429		9,08102,87627		10,91897,12373	42	7
			1,74711		2538		1,77249			
	19	9,07791,52767		9,99686,87891		9,08104,64876		10,91895,35124	41	
			1,74705		2537		1,77242			
	20	9,07793,27472		9,99686,85354		9,08106,42118		10,91893,57882	40	
			1,74697		2538		1,77235			
	21	9,07795,02169		9,99686,82816		9,08108,19353		10,91891,80647	39	
			1,74690		2538		1,77228			
	22	9,07796,76859		9,99686,80278		9,08109,96581		10,91890,03419	38	
			1,74683		2538		1,77221			
	23	9,07798,51542		9,99686,77740		9,08111,73802		10,91888,26198	37	
			1,74676		2538		1,77213			
52	24	9,07800,26218		9,99686,75202		9,08113,51015		10,91886,48985	36	7
			1,74669		2538		1,77207			
	25	9,07802,00887		9,99686,72664		9,08115,28222		10,91884,71778	35	
			1,74661		2538		1,77200			
	26	9,07803,75548		9,99686,70126		9,08117,05422		10,91882,94578	34	
			1,74655		2538		1,77193			
	27	9,07805,50203		9,99686,67588		9,08118,82615		10,91881,17385	33	
			1,74647		2538		1,77186			
	28	9,07807,24850		9,99686,65050		9,08120,59801		10,91879,40199	32	
			1,74640		2539		1,77178			
	29	9,07808,99490		9,99686,62511		9,08122,36979		10,91877,63021	31	
			1,74633		2539		1,77172			
52	30	9,07810,74123		9,99686,59972		9,08124,14151		10,91875,85849	30	7
			1,74626		2538		1,77165			
	31	9,07812,48749		9,99686,57434		9,08125,91316		10,91874,08684	29	
			1,74619		2539		1,77157			
	32	9,07814,23368		9,99686,54895		9,08127,68473		10,91872,31527	28	
			1,74612		2539		1,77151			
	33	9,07815,97980		9,99686,52356		9,08129,45624		10,91870,54376	27	
			1,74605		2539		1,77144			
	34	9,07817,72585		9,99686,49817		9,08131,22768		10,91868,77232	26	
			1,74597		2539		1,77136			
	35	9,07819,47182		9,99686,47278		9,08132,99904		10,91867,00096	25	
			1,74591		2539		1,77130			
52	36	9,07821,21773		9,99686,44739		9,08134,77034		10,91865,22966	24	7
			1,74583		2540		1,77122			
	37	9,07822,96356		9,99686,42199		9,08136,54156		10,91863,45844	23	
			1,74576		2539		1,77116			
	38	9,07824,70932		9,99686,39660		9,08138,31272		10,91861,68728	22	
			1,74569		2539		1,77109			
	39	9,07826,45501		9,99686,37121		9,08140,08381		10,91859,91619	21	
			1,74562		2540		1,77101			
	40	9,07828,20063		9,99686,34581		9,08141,85482		10,91858,14518	20	
			1,74555		2540		1,77095			
	41	9,07829,94618		9,99686,32041		9,08143,62577		10,91856,37423	19	
			1,74547		2540		1,77087			
52	42	9,07831,69165		9,99686,29501		9,08145,39664		10,91854,60336	18	7
			1,74541		2540		1,77081			
	43	9,07833,43706		9,99686,26961		9,08147,16745		10,91852,83255	17	
			1,74533		2540		1,77073			
	44	9,07835,18239		9,99686,24421		9,08148,93818		10,91851,06182	16	
			1,74527		2540		1,77067			
	45	9,07836,92766		9,99686,21881		9,08150,70885		10,91849,29115	15	
			1,74519		2540		1,77059			
	46	9,07838,67285		9,99686,19341		9,08152,47944		10,91847,52056	14	
			1,74512		2540		1,77052			
	47	9,07840,41797		9,99686,16801		9,08154,24996		10,91845,75004	13	
			1,74505		2541		1,77046			
52	48	9,07842,16302		9,99686,14260		9,08156,02042		10,91843,97958	12	7
			1,74498		2540		1,77038			
	49	9,07843,90800		9,99686,11720		9,08157,79080		10,91842,20920	11	
			1,74491		2541		1,77032			
	50	9,07845,65291		9,99686,09179		9,08159,56112		10,91840,43888	10	
			1,74483		2541		1,77024			
	51	9,07847,39774		9,99686,06638		9,08161,33136		10,91838,66864	9	
			1,74477		2541		1,77017			
	52	9,07849,14251		9,99686,04097		9,08163,10153		10,91836,89847	8	
			1,74469		2541		1,77011			
	53	9,07850,88720		9,99686,01556		9,08164,87164		10,91835,12836	7	
			1,74463		2541		1,77003			
52	54	9,07852,63183		9,99685,99015		9,08166,64167		10,91833,35833	6	7
			1,74455		2541		1,76997			
	55	9,07854,37638		9,99685,96474		9,08168,41164		10,91831,58836	5	
			1,74448		2541		1,76989			
	56	9,07856,12086		9,99685,93933		9,08170,18153		10,91829,81847	4	
			1,74441		2541		1,76982			
	57	9,07857,86527		9,99685,91392		9,08171,95135		10,91828,04865	3	
			1,74434		2542		1,76976			
	58	9,07859,60961		9,99685,88850		9,08173,72111		10,91826,27889	2	
			1,74426		2542		1,76968			
	59	9,07861,35387		9,99685,86308		9,08175,49079		10,91824,50921	1	
			1,74420		2541		1,76961			
52	60	9,07863,09807		9,99685,83767		9,08177,26040		10,91822,73960	0	7
			1,74413		2542		1,76955			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,07863,09807		9,99685,83767			9,08177,26040		10,91822,73960	60	6
			1,74413		2542			1,76955			
	1	9,07864,84220		9,99685,81225			9,08179,02995		10,91820,97005	59	
			1,74405		2542			1,76947			
	2	9,07866,58625		9,99685,78683			9,08180,79942		10,91819,20058	58	
			1,74398		2542			1,76940			
	3	9,07868,33023		9,99685,76141			9,08182,56882		10,91817,43118	57	
			1,74392		2542			1,76934			
	4	9,07870,07415		9,99685,73599			9,08184,33816		10,91815,66184	56	
			1,74384		2542			1,76926			
	5	9,07871,81799		9,99685,71057			9,08186,10742		10,91813,89258	55	
			1,74377		2543			1,76919			
53	6	9,07873,56176		9,99685,68514			9,08187,87661		10,91812,12339	54	6
			1,74370		2542			1,76913			
	7	9,07875,30546		9,99685,65972			9,08189,64574		10,91810,35426	53	
			1,74363		2543			1,76905			
	8	9,07877,04909		9,99685,63429			9,08191,41479		10,91808,58521	52	
			1,74355		2542			1,76898			
	9	9,07878,79264		9,99685,60887			9,08193,18377		10,91806,81623	51	
			1,74349		2543			1,76892			
	10	9,07880,53613		9,99685,58344			9,08194,95269		10,91805,04731	50	
			1,74341		2543			1,76884			
	11	9,07882,27954		9,99685,55801			9,08196,72153		10,91803,27847	49	
			1,74335		2543			1,76877			
53	12	9,07884,02289		9,99685,53258			9,08198,49030		10,91801,50970	48	6
			1,74327		2543			1,76871			
	13	9,07885,76616		9,99685,50715			9,08200,25901		10,91799,74099	47	
			1,74320		2543			1,76863			
	14	9,07887,50936		9,99685,48172			9,08202,02764		10,91797,97236	46	
			1,74313		2543			1,76857			
	15	9,07889,25249		9,99685,45629			9,08203,79621		10,91796,20379	45	
			1,74306		2543			1,76849			
	16	9,07890,99555		9,99685,43086			9,08205,56470		10,91794,43530	44	
			1,74299		2544			1,76842			
	17	9,07892,73854		9,99685,40542			9,08207,33312		10,91792,66688	43	
			1,74292		2543			1,76836			
53	18	9,07894,48146		9,99685,37999			9,08209,10148		10,91790,89852	42	6
			1,74285		2544			1,76828			
	19	9,07896,22431		9,99685,35455			9,08210,86976		10,91789,13024	41	
			1,74278		2544			1,76821			
	20	9,07897,96709		9,99685,32911			9,08212,63797		10,91787,36203	40	
			1,74270		2544			1,76815			
	21	9,07899,70979		9,99685,30367			9,08214,40612		10,91785,59388	39	
			1,74264		2544			1,76807			
	22	9,07901,45243		9,99685,27823			9,08216,17419		10,91783,82581	38	
			1,74256		2544			1,76801			
	23	9,07903,19499		9,99685,25279			9,08217,94220		10,91782,05780	37	
			1,74249		2544			1,76793			
53	24	9,07904,93748		9,99685,22735			9,08219,71013		10,91780,28987	36	6
			1,74242		2544			1,76787			
	25	9,07906,67990		9,99685,20191			9,08221,47800		10,91778,52200	35	
			1,74235		2545			1,76779			
	26	9,07908,42225		9,99685,17646			9,08223,24579		10,91776,75421	34	
			1,74228		2544			1,76772			
	27	9,07910,16453		9,99685,15102			9,08225,01351		10,91774,98649	33	
			1,74221		2545			1,76766			
	28	9,07911,90674		9,99685,12557			9,08226,78117		10,91773,21883	32	
			1,74214		2544			1,76758			
	29	9,07913,64888		9,99685,10013			9,08228,54875		10,91771,45125	31	
			1,74207		2545			1,76752			
53	30	9,07915,39095		9,99685,07468			9,08230,31627		10,91769,68373	30	6
			1,74199		2545			1,76744			
	31	9,07917,13294		9,99685,04923			9,08232,08371		10,91767,91629	29	
			1,74193		2545			1,76738			
	32	9,07918,87487		9,99685,02378			9,08233,85109		10,91766,14891	28	
			1,74185		2545			1,76730			
	33	9,07920,61672		9,99684,99833			9,08235,61839		10,91764,38161	27	
			1,74179		2545			1,76724			
	34	9,07922,35851		9,99684,97288			9,08237,38563		10,91762,61437	26	
			1,74171		2546			1,76717			
	35	9,07924,10022		9,99684,94742			9,08239,15280		10,91760,84720	25	
			1,74164		2545			1,76709			
53	36	9,07925,84186		9,99684,92197			9,08240,91989		10,91759,08011	24	6
			1,74157		2546			1,76703			
	37	9,07927,58343		9,99684,89651			9,08242,68692		10,91757,31308	23	
			1,74150		2545			1,76695			
	38	9,07929,32493		9,99684,87106			9,08244,45387		10,91755,54613	22	
			1,74143		2546			1,76689			
	39	9,07931,06636		9,99684,84560			9,08246,22076		10,91753,77924	21	
			1,74136		2546			1,76682			
	40	9,07932,80772		9,99684,82014			9,08247,98758		10,91752,01242	20	
			1,74129		2546			1,76674			
	41	9,07934,54901		9,99684,79468			9,08249,75432		10,91750,24568	19	
			1,74121		2546			1,76668			
53	42	9,07936,29022		9,99684,76922			9,08251,52100		10,91748,47900	18	6
			1,74115		2546			1,76661			
	43	9,07938,03137		9,99684,74376			9,08253,28761		10,91746,71239	17	
			1,74107		2546			1,76654			
	44	9,07939,77244		9,99684,71830			9,08255,05415		10,91744,94585	16	
			1,74101		2547			1,76646			
	45	9,07941,51345		9,99684,69283			9,08256,82061		10,91743,17939	15	
			1,74093		2546			1,76640			
	46	9,07943,25438		9,99684,66737			9,08258,58701		10,91741,41299	14	
			1,74086		2547			1,76633			
	47	9,07944,99524		9,99684,64190			9,08260,35334		10,91739,64666	13	
			1,74080		2546			1,76626			
53	48	9,07946,73604		9,99684,61644			9,08262,11960		10,91737,88040	12	6
			1,74072		2547			1,76619			
	49	9,07948,47676		9,99684,59097			9,08263,88579		10,91736,11421	11	
			1,74065		2547			1,76612			
	50	9,07950,21741		9,99684,56550			9,08265,65191		10,91734,34809	10	
			1,74058		2547			1,76604			
	51	9,07951,95799		9,99684,54003			9,08267,41795		10,91732,58205	9	
			1,74050		2547			1,76598			
	52	9,07953,69849		9,99684,51456			9,08269,18393		10,91730,81607	8	
			1,74044		2547			1,76591			
	53	9,07955,43893		9,99684,48909			9,08270,94984		10,91729,05016	7	
			1,74037		2547			1,76584			
53	54	9,07957,17930		9,99684,46362			9,08272,71568		10,91727,28432	6	6
			1,74030		2548			1,76577			
	55	9,07958,91960		9,99684,43814			9,08274,48145		10,91725,51855	5	
			1,74022		2547			1,76570			
	56	9,07960,65982		9,99684,41267			9,08276,24715		10,91723,75285	4	
			1,74016		2548			1,76563			
	57	9,07962,39998		9,99684,38719			9,08278,01278		10,91721,98722	3	
			1,74008		2548			1,76557			
	58	9,07964,14006		9,99684,36171			9,08279,77835		10,91720,22165	2	
			1,74001		2547			1,76549			
	59	9,07965,88007		9,99684,33624			9,08281,54384		10,91718,45616	1	
			1,73995		2548			1,76542			
53	60	9,07967,62002		9,99684,31076			9,08283,30926		10,91716,69074	0	6
			1,73987		2548			1,76535			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,07967,62002		9,99684,31076			9,08283,30926		10,91716,69074	60	5
			1,73987		2548			1,76535			
	1	9,07969,35989		9,99684,28528			9,08285,07461		10,91714,92539	59	
			1,73980		2548			1,76528			
	2	9,07971,09969		9,99684,25980			9,08286,83989		10,91713,16011	58	
			1,73973		2549			1,76522			
	3	9,07972,83942		9,99684,23431			9,08288,60511		10,91711,39489	57	
			1,73966		2548			1,76514			
	4	9,07974,57908		9,99684,20883			9,08290,37025		10,91709,62975	56	
			1,73959		2548			1,76507			
	5	9,07976,31867		9,99684,18335			9,08292,13532		10,91707,86468	55	
			1,73952		2549			1,76500			
54	6	9,07978,05819		9,99684,15786			9,08293,90032		10,91706,09968	54	5
			1,73944		2549			1,76494			
	7	9,07979,79763		9,99684,13237			9,08295,66526		10,91704,33474	53	
			1,73938		2548			1,76486			
	8	9,07981,53701		9,99684,10689			9,08297,43012		10,91702,56988	52	
			1,73931		2549			1,76480			
	9	9,07983,27632		9,99684,08140			9,08299,19492		10,91700,80508	51	
			1,73923		2549			1,76472			
	10	9,07985,01555		9,99684,05591			9,08300,95964		10,91699,04036	50	
			1,73917		2549			1,76466			
	11	9,07986,75472		9,99684,03042			9,08302,72430		10,91697,27570	49	
			1,73909		2549			1,76458			
54	12	9,07988,49381		9,99684,00493			9,08304,48888		10,91695,51112	48	5
			1,73902		2550			1,76452			
	13	9,07990,23283		9,99683,97943			9,08306,25340		10,91693,74660	47	
			1,73896		2549			1,76445			
	14	9,07991,97179		9,99683,95394			9,08308,01785		10,91691,98215	46	
			1,73888		2549			1,76437			
	15	9,07993,71067		9,99683,92845			9,08309,78222		10,91690,21778	45	
			1,73881		2550			1,76431			
	16	9,07995,44948		9,99683,90295			9,08311,54653		10,91688,45347	44	
			1,73874		2550			1,76424			
	17	9,07997,18822		9,99683,87745			9,08313,31077		10,91686,68923	43	
			1,73867		2549			1,76417			
54	18	9,07998,92689		9,99683,85196			9,08315,07494		10,91684,92506	42	5
			1,73860		2550			1,76409			
	19	9,08000,66549		9,99683,82646			9,08316,83903		10,91683,16097	41	
			1,73853		2550			1,76403			
	20	9,08002,40402		9,99683,80096			9,08318,60306		10,91681,39694	40	
			1,73846		2550			1,76396			
	21	9,08004,14248		9,99683,77546			9,08320,36702		10,91679,63298	39	
			1,73839		2550			1,76389			
	22	9,08005,88087		9,99683,74996			9,08322,13091		10,91677,86909	38	
			1,73832		2551			1,76382			
	23	9,08007,61919		9,99683,72445			9,08323,89473		10,91676,10527	37	
			1,73824		2550			1,76375			
54	24	9,08009,35743		9,99683,69895			9,08325,65848		10,91674,34152	36	5
			1,73818		2551			1,76368			
	25	9,08011,09561		9,99683,67344			9,08327,42216		10,91672,57784	35	
			1,73810		2550			1,76362			
	26	9,08012,83371		9,99683,64794			9,08329,18578		10,91670,81422	34	
			1,73804		2551			1,76354			
	27	9,08014,57175		9,99683,62243			9,08330,94932		10,91669,05068	33	
			1,73796		2551			1,76347			
	28	9,08016,30971		9,99683,59692			9,08332,71279		10,91667,28721	32	
			1,73790		2551			1,76340			
	29	9,08018,04761		9,99683,57141			9,08334,47619		10,91665,52381	31	
			1,73782		2551			1,76334			
54	30	9,08019,78543		9,99683,54590			9,08336,23953		10,91663,76047	30	5
			1,73775		2551			1,76326			
	31	9,08021,52318		9,99683,52039			9,08338,00279		10,91661,99721	29	
			1,73768		2551			1,76319			
	32	9,08023,26086		9,99683,49488			9,08339,76598		10,91660,23402	28	
			1,73762		2551			1,76313			
	33	9,08024,99848		9,99683,46937			9,08341,52911		10,91658,47089	27	
			1,73754		2552			1,76305			
	34	9,08026,73602		9,99683,44385			9,08343,29216		10,91656,70784	26	
			1,73747		2551			1,76299			
	35	9,08028,47349		9,99683,41834			9,08345,05515		10,91654,94485	25	
			1,73740		2552			1,76292			
54	36	9,08030,21089		9,99683,39282			9,08346,81807		10,91653,18193	24	5
			1,73733		2552			1,76284			
	37	9,08031,94822		9,99683,36730			9,08348,58091		10,91651,41909	23	
			1,73726		2551			1,76278			
	38	9,08033,68548		9,99683,34179			9,08350,34369		10,91649,65631	22	
			1,73718		2552			1,76271			
	39	9,08035,42266		9,99683,31627			9,08352,10640		10,91647,89360	21	
			1,73712		2552			1,76264			
	40	9,08037,15978		9,99683,29075			9,08353,86904		10,91646,13096	20	
			1,73705		2553			1,76257			
	41	9,08038,89683		9,99683,26522			9,08355,63161		10,91644,36839	19	
			1,73698		2552			1,76250			
54	42	9,08040,63381		9,99683,23970			9,08357,39411		10,91642,60589	18	5
			1,73690		2552			1,76243			
	43	9,08042,37071		9,99683,21418			9,08359,15654		10,91640,84346	17	
			1,73684		2553			1,76236			
	44	9,08044,10755		9,99683,18865			9,08360,91890		10,91639,08110	16	
			1,73676		2552			1,76229			
	45	9,08045,84431		9,99683,16313			9,08362,68119		10,91637,31881	15	
			1,73670		2553			1,76222			
	46	9,08047,58101		9,99683,13760			9,08364,44341		10,91635,55659	14	
			1,73662		2553			1,76215			
	47	9,08049,31763		9,99683,11207			9,08366,20556		10,91633,79444	13	
			1,73656		2553			1,76208			
54	48	9,08051,05419		9,99683,08654			9,08367,96764		10,91632,03236	12	5
			1,73648		2553			1,76202			
	49	9,08052,79067		9,99683,06101			9,08369,72966		10,91630,27034	11	
			1,73642		2553			1,76194			
	50	9,08054,52709		9,99683,03548			9,08371,49160		10,91628,50840	10	
			1,73634		2553			1,76188			
	51	9,08056,26343		9,99683,00995			9,08373,25348		10,91626,74652	9	
			1,73627		2553			1,76180			
	52	9,08057,99970		9,99682,98442			9,08375,01528		10,91624,98472	8	
			1,73620		2554			1,76174			
	53	9,08059,73590		9,99682,95888			9,08376,77702		10,91623,22298	7	
			1,73613		2553			1,76166			
54	54	9,08061,47203		9,99682,93335			9,08378,53868		10,91621,46132	6	5
			1,73606		2554			1,76160			
	55	9,08063,20809		9,99682,90781			9,08380,30028		10,91619,69972	5	
			1,73600		2553			1,76153			
	56	9,08064,94409		9,99682,88228			9,08382,06181		10,91617,93819	4	
			1,73592		2554			1,76146			
	57	9,08066,68001		9,99682,85674			9,08383,82327		10,91616,17673	3	
			1,73585		2554			1,76139			
	58	9,08068,41586		9,99682,83120			9,08385,58466		10,91614,41534	2	
			1,73577		2554			1,76132			
	59	9,08070,15163		9,99682,80566			9,08387,34598		10,91612,65402	1	
			1,73571		2554			1,76125			
54	60	9,08071,88734		9,99682,78012			9,08389,10723		10,91610,89277	0	5
			1,73564		2554			1,76118			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,08071,88734		9,99682,78012		9,08389,10723		10,91610,89277	60	4
			1,73564		2554		1,76118			
	1	9,08073,62298		9,99682,75458		9,08390,86841		10,91609,13159	59	
			1,73557		2555		1,76111			
	2	9,08075,35855		9,99682,72903		9,08392,62952		10,91607,37048	58	
			1,73550		2554		1,76104			
	3	9,08077,09405		9,99682,70349		9,08394,39056		10,91605,60944	57	
			1,73543		2555		1,76097			
	4	9,08078,82948		9,99682,67794		9,08396,15153		10,91603,84847	56	
			1,73535		2554		1,76091			
	5	9,08080,56483		9,99682,65240		9,08397,91244		10,91602,08756	55	
			1,73529		2555		1,76083			
55	6	9,08082,30012		9,99682,62685		9,08399,67327		10,91600,32673	54	4
			1,73522		2555		1,76077			
	7	9,08084,03534		9,99682,60130		9,08401,43404		10,91598,56596	53	
			1,73514		2555		1,76069			
	8	9,08085,77048		9,99682,57575		9,08403,19473		10,91596,80527	52	
			1,73508		2555		1,76063			
	9	9,08087,50556		9,99682,55020		9,08404,95536		10,91595,04464	51	
			1,73500		2555		1,76055			
	10	9,08089,24056		9,99682,52465		9,08406,71591		10,91593,28409	50	
			1,73494		2555		1,76049			
	11	9,08090,97550		9,99682,49910		9,08408,47640		10,91591,52360	49	
			1,73486		2556		1,76042			
55	12	9,08092,71036		9,99682,47354		9,08410,23682		10,91589,76318	48	4
			1,73480		2555		1,76035			
	13	9,08094,44516		9,99682,44799		9,08411,99717		10,91588,00283	47	
			1,73472		2556		1,76028			
	14	9,08096,17988		9,99682,42243		9,08413,75745		10,91586,24255	46	
			1,73465		2555		1,76021			
	15	9,08097,91453		9,99682,39688		9,08415,51766		10,91584,48234	45	
			1,73459		2556		1,76014			
	16	9,08099,64912		9,99682,37132		9,08417,27780		10,91582,72220	44	
			1,73451		2556		1,76007			
	17	9,08101,38363		9,99682,34576		9,08419,03787		10,91580,96213	43	
			1,73444		2556		1,76001			
55	18	9,08103,11807		9,99682,32020		9,08420,79788		10,91579,20212	42	4
			1,73438		2556		1,75993			
	19	9,08104,85245		9,99682,29464		9,08422,55781		10,91577,44219	41	
			1,73430		2556		1,75986			
	20	9,08106,58675		9,99682,26908		9,08424,31767		10,91575,68233	40	
			1,73423		2557		1,75980			
	21	9,08108,32098		9,99682,24351		9,08426,07747		10,91573,92253	39	
			1,73416		2556		1,75972			
	22	9,08110,05514		9,99682,21795		9,08427,83719		10,91572,16281	38	
			1,73409		2557		1,75966			
	23	9,08111,78923		9,99682,19238		9,08429,59685		10,91570,40315	37	
			1,73403		2556		1,75959			
55	24	9,08113,52326		9,99682,16682		9,08431,35644		10,91568,64356	36	4
			1,73395		2557		1,75952			
	25	9,08115,25721		9,99682,14125		9,08433,11596		10,91566,88404	35	
			1,73388		2557		1,75944			
	26	9,08116,99109		9,99682,11568		9,08434,87540		10,91565,12460	34	
			1,73381		2557		1,75938			
	27	9,08118,72490		9,99682,09011		9,08436,63478		10,91563,36522	33	
			1,73374		2557		1,75931			
	28	9,08120,45864		9,99682,06454		9,08438,39409		10,91561,60591	32	
			1,73367		2557		1,75925			
	29	9,08122,19231		9,99682,03897		9,08440,15334		10,91559,84666	31	
			1,73360		2557		1,75917			
55	30	9,08123,92591		9,99682,01340		9,08441,91251		10,91558,08749	30	4
			1,73353		2557		1,75910			
	31	9,08125,65944		9,99681,98783		9,08443,67161		10,91556,32839	29	
			1,73346		2558		1,75903			
	32	9,08127,39290		9,99681,96225		9,08445,43064		10,91554,56936	28	
			1,73339		2557		1,75897			
	33	9,08129,12629		9,99681,93668		9,08447,18961		10,91552,81039	27	
			1,73332		2558		1,75889			
	34	9,08130,85961		9,99681,91110		9,08448,94850		10,91551,05150	26	
			1,73324		2558		1,75883			
	35	9,08132,59285		9,99681,88552		9,08450,70733		10,91549,29267	25	
			1,73318		2558		1,75876			
55	36	9,08134,32603		9,99681,85994		9,08452,46609		10,91547,53391	24	4
			1,73311		2558		1,75869			
	37	9,08136,05914		9,99681,83436		9,08454,22478		10,91545,77522	23	
			1,73304		2558		1,75861			
	38	9,08137,79218		9,99681,80878		9,08455,98339		10,91544,01661	22	
			1,73297		2558		1,75855			
	39	9,08139,52515		9,99681,78320		9,08457,74194		10,91542,25806	21	
			1,73290		2558		1,75849			
	40	9,08141,25805		9,99681,75762		9,08459,50043		10,91540,49957	20	
			1,73282		2558		1,75841			
	41	9,08142,99087		9,99681,73204		9,08461,25884		10,91538,74116	19	
			1,73276		2559		1,75834			
55	42	9,08144,72363		9,99681,70645		9,08463,01718		10,91536,98282	18	4
			1,73269		2558		1,75827			
	43	9,08146,45632		9,99681,68087		9,08464,77545		10,91535,22455	17	
			1,73261		2559		1,75821			
	44	9,08148,18893		9,99681,65528		9,08466,53366		10,91533,46634	16	
			1,73255		2559		1,75813			
	45	9,08149,92148		9,99681,62969		9,08468,29179		10,91531,70821	15	
			1,73248		2559		1,75807			
	46	9,08151,65396		9,99681,60410		9,08470,04986		10,91529,95014	14	
			1,73241		2559		1,75799			
	47	9,08153,38637		9,99681,57851		9,08471,80785		10,91528,19215	13	
			1,73233		2559		1,75793			
55	48	9,08155,11870		9,99681,55292		9,08473,56578		10,91526,43422	12	4
			1,73227		2559		1,75786			
	49	9,08156,85097		9,99681,52733		9,08475,32364		10,91524,67636	11	
			1,73220		2559		1,75779			
	50	9,08158,58317		9,99681,50174		9,08477,08143		10,91522,91857	10	
			1,73212		2560		1,75772			
	51	9,08160,31529		9,99681,47614		9,08478,83915		10,91521,16085	9	
			1,73206		2559		1,75765			
	52	9,08162,04735		9,99681,45055		9,08480,59680		10,91519,40320	8	
			1,73198		2560		1,75758			
	53	9,08163,77933		9,99681,42495		9,08482,35438		10,91517,64562	7	
			1,73192		2560		1,75752			
55	54	9,08165,51125		9,99681,39935		9,08484,11190		10,91515,88810	6	4
			1,73185		2559		1,75744			
	55	9,08167,24310		9,99681,37376		9,08485,86934		10,91514,13066	5	
			1,73177		2560		1,75738			
	56	9,08168,97487		9,99681,34816		9,08487,62672		10,91512,37328	4	
			1,73171		2560		1,75730			
	57	9,08170,70658		9,99681,32256		9,08489,38402		10,91510,61598	3	
			1,73163		2560		1,75724			
	58	9,08172,43821		9,99681,29696		9,08491,14126		10,91508,85874	2	
			1,73157		2561		1,75717			
	59	9,08174,16978		9,99681,27135		9,08492,89843		10,91507,10157	1	
			1,73150		2560		1,75710			
55	60	9,08175,90128		9,99681,24575		9,08494,65553		10,91505,34447	0	4
			1,73142		2560		1,75703			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,08175,90128		9,99681,24575			9,08494,65553		10,91505,34447	60	3
			1,73142		2560			1,75703			
	1	9,08177,63270		9,99681,22015			9,08496,41256		10,91503,58744	59	
			1,73136		2561			1,75696			
	2	9,08179,36406		9,99681,19454			9,08498,16952		10,91501,83048	58	
			1,73128		2561			1,75689			
	3	9,08181,09534		9,99681,16893			9,08499,92641		10,91500,07359	57	
			1,73122		2560			1,75682			
	4	9,08182,82656		9,99681,14333			9,08501,68323		10,91498,31677	56	
			1,73114		2561			1,75676			
	5	9,08184,55770		9,99681,11772			9,08503,43999		10,91496,56001	55	
			1,73108		2561			1,75668			
56	6	9,08186,28878		9,99681,09211			9,08505,19667		10,91494,80333	54	3
			1,73100		2561			1,75662			
	7	9,08188,01978		9,99681,06650			9,08506,95329		10,91493,04671	53	
			1,73094		2561			1,75654			
	8	9,08189,75072		9,99681,04089			9,08508,70983		10,91491,29017	52	
			1,73086		2562			1,75648			
	9	9,08191,48158		9,99681,01527			9,08510,46631		10,91489,53369	51	
			1,73080		2561			1,75641			
	10	9,08193,21238		9,99680,98966			9,08512,22272		10,91487,77728	50	
			1,73073		2562			1,75634			
	11	9,08194,94311		9,99680,96404			9,08513,97906		10,91486,02094	49	
			1,73065		2561			1,75627			
56	12	9,08196,67376		9,99680,93843			9,08515,73533		10,91484,26467	48	3
			1,73059		2562			1,75620			
	13	9,08198,40435		9,99680,91281			9,08517,49153		10,91482,50847	47	
			1,73051		2562			1,75614			
	14	9,08200,13486		9,99680,88719			9,08519,24767		10,91480,75233	46	
			1,73045		2562			1,75606			
	15	9,08201,86531		9,99680,86157			9,08521,00373		10,91478,99627	45	
			1,73037		2561			1,75600			
	16	9,08203,59568		9,99680,83596			9,08522,75973		10,91477,24027	44	
			1,73031		2563			1,75592			
	17	9,08205,32599		9,99680,81033			9,08524,51565		10,91475,48435	43	
			1,73023		2562			1,75586			
56	18	9,08207,05622		9,99680,78471			9,08526,27151		10,91473,72849	42	3
			1,73017		2562			1,75579			
	19	9,08208,78639		9,99680,75909			9,08528,02730		10,91471,97270	41	
			1,73010		2563			1,75572			
	20	9,08210,51649		9,99680,73346			9,08529,78302		10,91470,21698	40	
			1,73002		2562			1,75565			
	21	9,08212,24651		9,99680,70784			9,08531,53867		10,91468,46133	39	
			1,72996		2563			1,75558			
	22	9,08213,97647		9,99680,68221			9,08533,29425		10,91466,70575	38	
			1,72988		2562			1,75552			
	23	9,08215,70635		9,99680,65659			9,08535,04977		10,91464,95023	37	
			1,72982		2563			1,75544			
56	24	9,08217,43617		9,99680,63096			9,08536,80521		10,91463,19479	36	3
			1,72974		2563			1,75538			
	25	9,08219,16591		9,99680,60533			9,08538,56059		10,91461,43941	35	
			1,72968		2563			1,75530			
	26	9,08220,89559		9,99680,57970			9,08540,31589		10,91459,68411	34	
			1,72961		2563			1,75524			
	27	9,08222,62520		9,99680,55407			9,08542,07113		10,91457,92887	33	
			1,72953		2563			1,75517			
	28	9,08224,35473		9,99680,52844			9,08543,82630		10,91456,17370	32	
			1,72947		2564			1,75510			
	29	9,08226,08420		9,99680,50280			9,08545,58140		10,91454,41860	31	
			1,72940		2563			1,75503			
56	30	9,08227,81360		9,99680,47717			9,08547,33643		10,91452,66357	30	3
			1,72932		2564			1,75496			
	31	9,08229,54292		9,99680,45153			9,08549,09139		10,91450,90861	29	
			1,72926		2563			1,75489			
	32	9,08231,27218		9,99680,42590			9,08550,84628		10,91449,15372	28	
			1,72919		2564			1,75483			
	33	9,08233,00137		9,99680,40026			9,08552,60111		10,91447,39889	27	
			1,72911		2564			1,75476			
	34	9,08234,73048		9,99680,37462			9,08554,35587		10,91445,64413	26	
			1,72905		2564			1,75468			
	35	9,08236,45953		9,99680,34898			9,08556,11055		10,91443,88945	25	
			1,72898		2564			1,75462			
56	36	9,08238,18851		9,99680,32334			9,08557,86517		10,91442,13483	24	3
			1,72891		2564			1,75455			
	37	9,08239,91742		9,99680,29770			9,08559,61972		10,91440,38028	23	
			1,72883		2565			1,75448			
	38	9,08241,64625		9,99680,27205			9,08561,37420		10,91438,62580	22	
			1,72877		2564			1,75441			
	39	9,08243,37502		9,99680,24641			9,08563,12861		10,91436,87139	21	
			1,72870		2564			1,75434			
	40	9,08245,10372		9,99680,22077			9,08564,88295		10,91435,11705	20	
			1,72863		2565			1,75428			
	41	9,08246,83235		9,99680,19512			9,08566,63723		10,91433,36277	19	
			1,72856		2565			1,75420			
56	42	9,08248,56091		9,99680,16947			9,08568,39143		10,91431,60857	18	3
			1,72848		2564			1,75414			
	43	9,08250,28939		9,99680,14383			9,08570,14557		10,91429,85443	17	
			1,72842		2565			1,75407			
	44	9,08252,01781		9,99680,11818			9,08571,89964		10,91428,10036	16	
			1,72835		2565			1,75400			
	45	9,08253,74616		9,99680,09253			9,08573,65364		10,91426,34636	15	
			1,72828		2565			1,75393			
	46	9,08255,47444		9,99680,06688			9,08575,40757		10,91424,59243	14	
			1,72821		2566			1,75386			
	47	9,08257,20265		9,99680,04122			9,08577,16143		10,91422,83857	13	
			1,72814		2565			1,75379			
56	48	9,08258,93079		9,99680,01557			9,08578,91522		10,91421,08478	12	3
			1,72807		2565			1,75372			
	49	9,08260,65886		9,99679,98992			9,08580,66894		10,91419,33106	11	
			1,72800		2566			1,75366			
	50	9,08262,38686		9,99679,96426			9,08582,42260		10,91417,57740	10	
			1,72793		2566			1,75358			
	51	9,08264,11479		9,99679,93860			9,08584,17618		10,91415,82382	9	
			1,72786		2565			1,75352			
	52	9,08265,84265		9,99679,91295			9,08585,92970		10,91414,07030	8	
			1,72779		2566			1,75345			
	53	9,08267,57044		9,99679,88729			9,08587,68315		10,91412,31685	7	
			1,72772		2566			1,75338			
56	54	9,08269,29816		9,99679,86163			9,08589,43653		10,91410,56347	6	3
			1,72765		2566			1,75331			
	55	9,08271,02581		9,99679,83597			9,08591,18984		10,91408,81016	5	
			1,72758		2566			1,75325			
	56	9,08272,75339		9,99679,81031			9,08592,94309		10,91407,05691	4	
			1,72752		2566			1,75317			
	57	9,08274,48091		9,99679,78465			9,08594,69626		10,91405,30374	3	
			1,72744		2567			1,75311			
	58	9,08276,20835		9,99679,75898			9,08596,44937		10,91403,55063	2	
			1,72737		2566			1,75303			
	59	9,08277,93572		9,99679,73332			9,08598,20240		10,91401,79760	1	
			1,72730		2567			1,75297			
56	60	9,08279,66302		9,99679,70765			9,08599,95537		10,91400,04463	0	3
			1,72723		2566			1,75290			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,08279,66302		9,99679,70765			9,08599,95537		10,91400,04463	60	2
			1,72723		2566			1,75290			
	1	9,08281,39025		9,99679,68199			9,08601,70827		10,91398,29173	59	
			1,72717		2567			1,75283			
	2	9,08283,11742		9,99679,65632			9,08603,46110		10,91396,53890	58	
			1,72709		2567			1,75276			
	3	9,08284,84451		9,99679,63065			9,08605,21386		10,91394,78614	57	
			1,72702		2567			1,75269			
	4	9,08286,57153		9,99679,60498			9,08606,96655		10,91393,03345	56	
			1,72696		2567			1,75263			
	5	9,08288,29849		9,99679,57931			9,08608,71918		10,91391,28082	55	
			1,72688		2567			1,75256			
57	6	9,08290,02537		9,99679,55364			9,08610,47174		10,91389,52826	54	2
			1,72682		2568			1,75248			
	7	9,08291,75219		9,99679,52796			9,08612,22422		10,91387,77578	53	
			1,72674		2567			1,75242			
	8	9,08293,47893		9,99679,50229			9,08613,97664		10,91386,02336	52	
			1,72668		2567			1,75235			
	9	9,08295,20561		9,99679,47662			9,08615,72899		10,91384,27101	51	
			1,72660		2568			1,75228			
	10	9,08296,93221		9,99679,45094			9,08617,48127		10,91382,51873	50	
			1,72654		2568			1,75222			
	11	9,08298,65875		9,99679,42526			9,08619,23349		10,91380,76651	49	
			1,72647		2567			1,75214			
57	12	9,08300,38522		9,99679,39959			9,08620,98563		10,91379,01437	48	2
			1,72639		2568			1,75208			
	13	9,08302,11161		9,99679,37391			9,08622,73771		10,91377,26229	47	
			1,72633		2568			1,75200			
	14	9,08303,83794		9,99679,34823			9,08624,48971		10,91375,51029	46	
			1,72626		2568			1,75194			
	15	9,08305,56420		9,99679,32255			9,08626,24165		10,91373,75835	45	
			1,72618		2569			1,75187			
	16	9,08307,29038		9,99679,29686			9,08627,99352		10,91372,00648	44	
			1,72612		2568			1,75180			
	17	9,08309,01650		9,99679,27118			9,08629,74532		10,91370,25468	43	
			1,72605		2568			1,75173			
57	18	9,08310,74255		9,99679,24550			9,08631,49705		10,91368,50295	42	2
			1,72598		2569			1,75167			
	19	9,08312,46853		9,99679,21981			9,08633,24872		10,91366,75128	41	
			1,72591		2569			1,75159			
	20	9,08314,19444		9,99679,19412			9,08635,00031		10,91364,99969	40	
			1,72584		2568			1,75153			
	21	9,08315,92028		9,99679,16844			9,08636,75184		10,91363,24816	39	
			1,72577		2569			1,75146			
	22	9,08317,64605		9,99679,14275			9,08638,50330		10,91361,49670	38	
			1,72570		2569			1,75139			
	23	9,08319,37175		9,99679,11706			9,08640,25469		10,91359,74531	37	
			1,72563		2569			1,75132			
57	24	9,08321,09738		9,99679,09137			9,08642,00601		10,91357,99399	36	2
			1,72556		2569			1,75125			
	25	9,08322,82294		9,99679,06568			9,08643,75726		10,91356,24274	35	
			1,72549		2569			1,75119			
	26	9,08324,54843		9,99679,03999			9,08645,50845		10,91354,49155	34	
			1,72542		2570			1,75111			
	27	9,08326,27385		9,99679,01429			9,08647,25956		10,91352,74044	33	
			1,72536		2569			1,75105			
	28	9,08327,99921		9,99678,98860			9,08649,01061		10,91350,98939	32	
			1,72528		2570			1,75098			
	29	9,08329,72449		9,99678,96290			9,08650,76159		10,91349,23841	31	
			1,72521		2569			1,75091			
57	30	9,08331,44970		9,99678,93721			9,08652,51250		10,91347,48750	30	2
			1,72515		2570			1,75084			
	31	9,08333,17485		9,99678,91151			9,08654,26334		10,91345,73666	29	
			1,72507		2570			1,75077			
	32	9,08334,89992		9,99678,88581			9,08656,01411		10,91343,98589	28	
			1,72500		2570			1,75071			
	33	9,08336,62492		9,99678,86011			9,08657,76482		10,91342,23518	27	
			1,72494		2570			1,75063			
	34	9,08338,34986		9,99678,83441			9,08659,51545		10,91340,48455	26	
			1,72487		2570			1,75057			
	35	9,08340,07473		9,99678,80871			9,08661,26602		10,91338,73398	25	
			1,72479		2571			1,75050			
57	36	9,08341,79952		9,99678,78300			9,08663,01652		10,91336,98348	24	2
			1,72473		2570			1,75043			
	37	9,08343,52425		9,99678,75730			9,08664,76695		10,91335,23305	23	
			1,72466		2570			1,75036			
	38	9,08345,24891		9,99678,73160			9,08666,51731		10,91333,48269	22	
			1,72458		2571			1,75029			
	39	9,08346,97349		9,99678,70589			9,08668,26760		10,91331,73240	21	
			1,72452		2571			1,75023			
	40	9,08348,69801		9,99678,68018			9,08670,01783		10,91329,98217	20	
			1,72445		2571			1,75016			
	41	9,08350,42246		9,99678,65447			9,08671,76799		10,91328,23201	19	
			1,72438		2570			1,75008			
57	42	9,08352,14684		9,99678,62877			9,08673,51807		10,91326,48193	18	2
			1,72431		2571			1,75002			
	43	9,08353,87115		9,99678,60306			9,08675,26809		10,91324,73191	17	
			1,72424		2572			1,74995			
	44	9,08355,59539		9,99678,57734			9,08677,01804		10,91322,98196	16	
			1,72417		2571			1,74989			
	45	9,08357,31956		9,99678,55163			9,08678,76793		10,91321,23207	15	
			1,72410		2571			1,74981			
	46	9,08359,04366		9,99678,52592			9,08680,51774		10,91319,48226	14	
			1,72403		2572			1,74975			
	47	9,08360,76769		9,99678,50020			9,08682,26749		10,91317,73251	13	
			1,72396		2571			1,74967			
57	48	9,08362,49165		9,99678,47449			9,08684,01716		10,91315,98284	12	2
			1,72390		2572			1,74961			
	49	9,08364,21555		9,99678,44877			9,08685,76677		10,91314,23323	11	
			1,72382		2571			1,74954			
	50	9,08365,93937		9,99678,42306			9,08687,51631		10,91312,48369	10	
			1,72375		2572			1,74948			
	51	9,08367,66312		9,99678,39734			9,08689,26579		10,91310,73421	9	
			1,72369		2572			1,74940			
	52	9,08369,38681		9,99678,37162			9,08691,01519		10,91308,98481	8	
			1,72361		2572			1,74934			
	53	9,08371,11042		9,99678,34590			9,08692,76453		10,91307,23547	7	
			1,72355		2572			1,74926			
57	54	9,08372,83397		9,99678,32018			9,08694,51379		10,91305,48621	6	2
			1,72348		2573			1,74920			
	55	9,08374,55745		9,99678,29445			9,08696,26299		10,91303,73701	5	
			1,72340		2572			1,74913			
	56	9,08376,28085		9,99678,26873			9,08698,01212		10,91301,98788	4	
			1,72334		2572			1,74906			
	57	9,08378,00419		9,99678,24301			9,08699,76118		10,91300,23882	3	
			1,72327		2573			1,74900			
	58	9,08379,72746		9,99678,21728			9,08701,51018		10,91298,48982	2	
			1,72320		2573			1,74892			
	59	9,08381,45066		9,99678,19155			9,08703,25910		10,91296,74090	1	
			1,72313		2572			1,74886			
57	60	9,08383,17379		9,99678,16583			9,08705,00796		10,91294,99204	0	2
			1,72306		2573			1,74879			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,08383,17379		9,99678,16583			9,08705,00796		10,91294,99204	60	1
			1,72306		2573			1,74879			
	1	9,08384,89685		9,99678,14010			9,08706,75675		10,91293,24325	59	
			1,72299		2573			1,74872			
	2	9,08386,61984		9,99678,11437			9,08708,50547		10,91291,49453	58	
			1,72292		2573			1,74865			
	3	9,08388,34276		9,99678,08864			9,08710,25412		10,91289,74588	57	
			1,72285		2574			1,74858			
	4	9,08390,06561		9,99678,06290			9,08712,00270		10,91287,99730	56	
			1,72278		2573			1,74852			
	5	9,08391,78839		9,99678,03717			9,08713,75122		10,91286,24878	55	
			1,72271		2573			1,74845			
58	6	9,08393,51110		9,99678,01144			9,08715,49967		10,91284,50033	54	1
			1,72265		2574			1,74837			
	7	9,08395,23375		9,99677,98570			9,08717,24804		10,91282,75196	53	
			1,72257		2573			1,74831			
	8	9,08396,95632		9,99677,95997			9,08718,99635		10,91281,00365	52	
			1,72251		2574			1,74825			
	9	9,08398,67883		9,99677,93423			9,08720,74460		10,91279,25540	51	
			1,72243		2574			1,74817			
	10	9,08400,40126		9,99677,90849			9,08722,49277		10,91277,50723	50	
			1,72237		2574			1,74811			
	11	9,08402,12363		9,99677,88275			9,08724,24088		10,91275,75912	49	
			1,72230		2574			1,74803			
58	12	9,08403,84593		9,99677,85701			9,08725,98891		10,91274,01109	48	1
			1,72222		2574			1,74797			
	13	9,08405,56815		9,99677,83127			9,08727,73688		10,91272,26312	47	
			1,72216		2574			1,74790			
	14	9,08407,29031		9,99677,80553			9,08729,48478		10,91270,51522	46	
			1,72209		2574			1,74783			
	15	9,08409,01240		9,99677,77979			9,08731,23261		10,91268,76739	45	
			1,72202		2575			1,74777			
	16	9,08410,73442		9,99677,75404			9,08732,98038		10,91267,01962	44	
			1,72195		2574			1,74769			
	17	9,08412,45637		9,99677,72830			9,08734,72807		10,91265,27193	43	
			1,72188		2575			1,74763			
58	18	9,08414,17825		9,99677,70255			9,08736,47570		10,91263,52430	42	1
			1,72181		2575			1,74756			
	19	9,08415,90006		9,99677,67680			9,08738,22326		10,91261,77674	41	
			1,72175		2575			1,74749			
	20	9,08417,62181		9,99677,65105			9,08739,97075		10,91260,02925	40	
			1,72167		2574			1,74742			
	21	9,08419,34348		9,99677,62531			9,08741,71817		10,91258,28183	39	
			1,72160		2576			1,74736			
	22	9,08421,06508		9,99677,59955			9,08743,46553		10,91256,53447	38	
			1,72154		2575			1,74728			
	23	9,08422,78662		9,99677,57380			9,08745,21281		10,91254,78719	37	
			1,72146		2575			1,74722			
58	24	9,08424,50808		9,99677,54805			9,08746,96003		10,91253,03997	36	1
			1,72140		2575			1,74715			
	25	9,08426,22948		9,99677,52230			9,08748,70718		10,91251,29282	35	
			1,72133		2576			1,74708			
	26	9,08427,95081		9,99677,49654			9,08750,45426		10,91249,54574	34	
			1,72125		2575			1,74702			
	27	9,08429,67206		9,99677,47079			9,08752,20128		10,91247,79872	33	
			1,72119		2576			1,74694			
	28	9,08431,39325		9,99677,44503			9,08753,94822		10,91246,05178	32	
			1,72112		2576			1,74688			
	29	9,08433,11437		9,99677,41927			9,08755,69510		10,91244,30490	31	
			1,72105		2576			1,74681			
58	30	9,08434,83542		9,99677,39351			9,08757,44191		10,91242,55809	30	1
			1,72098		2576			1,74674			
	31	9,08436,55640		9,99677,36775			9,08759,18865		10,91240,81135	29	
			1,72091		2576			1,74667			
	32	9,08438,27731		9,99677,34199			9,08760,93532		10,91239,06468	28	
			1,72085		2576			1,74661			
	33	9,08439,99816		9,99677,31623			9,08762,68193		10,91237,31807	27	
			1,72077		2576			1,74653			
	34	9,08441,71893		9,99677,29047			9,08764,42846		10,91235,57154	26	
			1,72070		2577			1,74647			
	35	9,08443,43963		9,99677,26470			9,08766,17493		10,91233,82507	25	
			1,72064		2576			1,74640			
58	36	9,08445,16027		9,99677,23894			9,08767,92133		10,91232,07867	24	1
			1,72056		2577			1,74633			
	37	9,08446,88083		9,99677,21317			9,08769,66766		10,91230,33234	23	
			1,72050		2576			1,74626			
	38	9,08448,60133		9,99677,18741			9,08771,41392		10,91228,58608	22	
			1,72043		2577			1,74620			
	39	9,08450,32176		9,99677,16164			9,08773,16012		10,91226,83988	21	
			1,72036		2577			1,74613			
	40	9,08452,04212		9,99677,13587			9,08774,90625		10,91225,09375	20	
			1,72029		2577			1,74606			
	41	9,08453,76241		9,99677,11010			9,08776,65231		10,91223,34769	19	
			1,72021		2577			1,74599			
58	42	9,08455,48262		9,99677,08433			9,08778,39830		10,91221,60170	18	1
			1,72016		2577			1,74592			
	43	9,08457,20278		9,99677,05856			9,08780,14422		10,91219,85578	17	
			1,72008		2578			1,74585			
	44	9,08458,92286		9,99677,03278			9,08781,89007		10,91218,10993	16	
			1,72001		2577			1,74579			
	45	9,08460,64287		9,99677,00701			9,08783,63586		10,91216,36414	15	
			1,71994		2578			1,74572			
	46	9,08462,36281		9,99676,98123			9,08785,38158		10,91214,61842	14	
			1,71988		2577			1,74565			
	47	9,08464,08269		9,99676,95546			9,08787,12723		10,91212,87277	13	
			1,71980		2578			1,74558			
58	48	9,08465,80249		9,99676,92968			9,08788,87281		10,91211,12719	12	1
			1,71974		2578			1,74552			
	49	9,08467,52223		9,99676,90390			9,08790,61833		10,91209,38167	11	
			1,71966		2578			1,74544			
	50	9,08469,24189		9,99676,87812			9,08792,36377		10,91207,63623	10	
			1,71960		2578			1,74538			
	51	9,08470,96149		9,99676,85234			9,08794,10915		10,91205,89085	9	
			1,71953		2578			1,74531			
	52	9,08472,68102		9,99676,82656			9,08795,85446		10,91204,14554	8	
			1,71946		2578			1,74524			
	53	9,08474,40048		9,99676,80078			9,08797,59970		10,91202,40030	7	
			1,71939		2579			1,74518			
58	54	9,08476,11987		9,99676,77499			9,08799,34488		10,91200,65512	6	1
			1,71932		2578			1,74510			
	55	9,08477,83919		9,99676,74921			9,08801,08998		10,91198,91002	5	
			1,71925		2579			1,74504			
	56	9,08479,55844		9,99676,72342			9,08802,83502		10,91197,16498	4	
			1,71919		2578			1,74497			
	57	9,08481,27763		9,99676,69764			9,08804,57999		10,91195,42001	3	
			1,71911		2579			1,74490			
	58	9,08482,99674		9,99676,67185			9,08806,32489		10,91193,67511	2	
			1,71904		2579			1,74483			
	59	9,08484,71578		9,99676,64606			9,08808,06972		10,91191,93028	1	
			1,71898		2579			1,74477			
58	60	9,08486,43476		9,99676,62027			9,08809,81449		10,91190,18551	0	1
			1,71891		2579			1,74470			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,08486,43476		9,99676,62027			9,08809,81449		10,91190,18551	60	0
			1,71891		2579			1,74470			
	1	9,08488,15367		9,99676,59448			9,08811,55919		10,91188,44081	59	
			1,71883		2579			1,74463			
	2	9,08489,87250		9,99676,56869			9,08813,30382		10,91186,69618	58	
			1,71877		2580			1,74456			
	3	9,08491,59127		9,99676,54289			9,08815,04838		10,91184,95162	57	
			1,71870		2579			1,74449			
	4	9,08493,30997		9,99676,51710			9,08816,79287		10,91183,20713	56	
			1,71863		2580			1,74443			
	5	9,08495,02860		9,99676,49130			9,08818,53730		10,91181,46270	55	
			1,71856		2579			1,74436			
59	6	9,08496,74716		9,99676,46551			9,08820,28166		10,91179,71834	54	0
			1,71850		2580			1,74429			
	7	9,08498,46566		9,99676,43971			9,08822,02595		10,91177,97405	53	
			1,71842		2580			1,74422			
	8	9,08500,18408		9,99676,41391			9,08823,77017		10,91176,22983	52	
			1,71835		2580			1,74415			
	9	9,08501,90243		9,99676,38811			9,08825,51432		10,91174,48568	51	
			1,71829		2580			1,74409			
	10	9,08503,62072		9,99676,36231			9,08827,25841		10,91172,74159	50	
			1,71822		2580			1,74401			
	11	9,08505,33894		9,99676,33651			9,08829,00242		10,91170,99758	49	
			1,71814		2580			1,74395			
59	12	9,08507,05708		9,99676,31071			9,08830,74637		10,91169,25363	48	0
			1,71808		2580			1,74389			
	13	9,08508,77516		9,99676,28491			9,08832,49026		10,91167,50974	47	
			1,71801		2581			1,74381			
	14	9,08510,49317		9,99676,25910			9,08834,23407		10,91165,76593	46	
			1,71794		2580			1,74375			
	15	9,08512,21111		9,99676,23330			9,08835,97782		10,91164,02218	45	
			1,71787		2581			1,74367			
	16	9,08513,92898		9,99676,20749			9,08837,72149		10,91162,27851	44	
			1,71781		2581			1,74361			
	17	9,08515,64679		9,99676,18168			9,08839,46510		10,91160,53490	43	
			1,71773		2580			1,74355			
59	18	9,08517,36452		9,99676,15588			9,08841,20865		10,91158,79135	42	0
			1,71766		2581			1,74347			
	19	9,08519,08218		9,99676,13007			9,08842,95212		10,91157,04788	41	
			1,71760		2581			1,74341			
	20	9,08520,79978		9,99676,10426			9,08844,69553		10,91155,30447	40	
			1,71753		2582			1,74333			
	21	9,08522,51731		9,99676,07844			9,08846,43886		10,91153,56114	39	
			1,71746		2581			1,74327			
	22	9,08524,23477		9,99676,05263			9,08848,18213		10,91151,81787	38	
			1,71738		2581			1,74321			
	23	9,08525,95215		9,99676,02682			9,08849,92534		10,91150,07466	37	
			1,71732		2582			1,74313			
59	24	9,08527,66947		9,99676,00100			9,08851,66847		10,91148,33153	36	0
			1,71725		2581			1,74307			
	25	9,08529,38672		9,99675,97519			9,08853,41154		10,91146,58846	35	
			1,71719		2582			1,74300			
	26	9,08531,10391		9,99675,94937			9,08855,15454		10,91144,84546	34	
			1,71711		2582			1,74293			
	27	9,08532,82102		9,99675,92355			9,08856,89747		10,91143,10253	33	
			1,71704		2582			1,74286			
	28	9,08534,53806		9,99675,89773			9,08858,64033		10,91141,35967	32	
			1,71698		2582			1,74280			
	29	9,08536,25504		9,99675,87191			9,08860,38313		10,91139,61687	31	
			1,71691		2582			1,74272			
59	30	9,08537,97195		9,99675,84609			9,08862,12585		10,91137,87415	30	0
			1,71683		2582			1,74266			
	31	9,08539,68878		9,99675,82027			9,08863,86851		10,91136,13149	29	
			1,71677		2582			1,74260			
	32	9,08541,40555		9,99675,79445			9,08865,61111		10,91134,38889	28	
			1,71670		2583			1,74252			
	33	9,08543,12225		9,99675,76862			9,08867,35363		10,91132,64637	27	
			1,71663		2582			1,74245			
	34	9,08544,83888		9,99675,74280			9,08869,09608		10,91130,90392	26	
			1,71657		2583			1,74239			
	35	9,08546,55545		9,99675,71697			9,08870,83847		10,91129,16153	25	
			1,71649		2582			1,74232			
59	36	9,08548,27194		9,99675,69115			9,08872,58079		10,91127,41921	24	0
			1,71642		2583			1,74226			
	37	9,08549,98836		9,99675,66532			9,08874,32305		10,91125,67695	23	
			1,71636		2583			1,74218			
	38	9,08551,70472		9,99675,63949			9,08876,06523		10,91123,93477	22	
			1,71628		2583			1,74212			
	39	9,08553,42100		9,99675,61366			9,08877,80735		10,91122,19265	21	
			1,71622		2583			1,74205			
	40	9,08555,13722		9,99675,58783			9,08879,54940		10,91120,45060	20	
			1,71615		2584			1,74198			
	41	9,08556,85337		9,99675,56199			9,08881,29138		10,91118,70862	19	
			1,71608		2583			1,74191			
59	42	9,08558,56945		9,99675,53616			9,08883,03329		10,91116,96671	18	0
			1,71601		2583			1,74185			
	43	9,08560,28546		9,99675,51033			9,08884,77514		10,91115,22486	17	
			1,71595		2584			1,74177			
	44	9,08562,00141		9,99675,48449			9,08886,51691		10,91113,48309	16	
			1,71587		2584			1,74171			
	45	9,08563,71728		9,99675,45865			9,08888,25862		10,91111,74138	15	
			1,71580		2583			1,74165			
	46	9,08565,43308		9,99675,43282			9,08890,00027		10,91109,99973	14	
			1,71574		2584			1,74157			
	47	9,08567,14882		9,99675,40698			9,08891,74184		10,91108,25816	13	
			1,71567		2584			1,74151			
59	48	9,08568,86449		9,99675,38114			9,08893,48335		10,91106,51665	12	0
			1,71560		2584			1,74144			
	49	9,08570,58009		9,99675,35530			9,08895,22479		10,91104,77521	11	
			1,71553		2584			1,74137			
	50	9,08572,29562		9,99675,32946			9,08896,96616		10,91103,03384	10	
			1,71546		2585			1,74130			
	51	9,08574,01108		9,99675,30361			9,08898,70746		10,91101,29254	9	
			1,71539		2584			1,74124			
	52	9,08575,72647		9,99675,27777			9,08900,44870		10,91099,55130	8	
			1,71532		2584			1,74117			
	53	9,08577,44179		9,99675,25193			9,08902,18987		10,91097,81013	7	
			1,71526		2585			1,74110			
59	54	9,08579,15705		9,99675,22608			9,08903,93097		10,91096,06903	6	0
			1,71518		2585			1,74103			
	55	9,08580,87223		9,99675,20023			9,08905,67200		10,91094,32800	5	
			1,71512		2585			1,74096			
	56	9,08582,58735		9,99675,17438			9,08907,41296		10,91092,58704	4	
			1,71505		2584			1,74090			
	57	9,08584,30240		9,99675,14854			9,08909,15386		10,91090,84614	3	
			1,71498		2585			1,74083			
	58	9,08586,01738		9,99675,12269			9,08910,89469		10,91089,10531	2	
			1,71491		2585			1,74076			
	59	9,08587,73229		9,99675,09684			9,08912,63545		10,91087,36455	1	
			1,71484		2586			1,74070			
59	60	9,08589,44713		9,99675,07098			9,08914,37615		10,91085,62385	0	0
			1,71477		2585			1,74062			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,08589,44713		9,99675,07098		9,08914,37615		10,91085,62385	60	59
			1,71477		2585		1,74062			
	1	9,08591,16190		9,99675,04513		9,08916,11677		10,91083,88323	59	
			1,71471		2585		1,74056			
	2	9,08592,87661		9,99675,01928		9,08917,85733		10,91082,14267	58	
			1,71463		2586		1,74049			
	3	9,08594,59124		9,99674,99342		9,08919,59782		10,91080,40218	57	
			1,71457		2586		1,74043			
	4	9,08596,30581		9,99674,96756		9,08921,33825		10,91078,66175	56	
			1,71450		2585		1,74035			
	5	9,08598,02031		9,99674,94171		9,08923,07860		10,91076,92140	55	
			1,71443		2586		1,74029			
0	6	9,08599,73474		9,99674,91585		9,08924,81889		10,91075,18111	54	59
			1,71436		2586		1,74022			
	7	9,08601,44910		9,99674,88999		9,08926,55911		10,91073,44089	53	
			1,71429		2586		1,74015			
	8	9,08603,16339		9,99674,86413		9,08928,29926		10,91071,70074	52	
			1,71423		2586		1,74009			
	9	9,08604,87762		9,99674,83827		9,08930,03935		10,91069,96065	51	
			1,71415		2586		1,74001			
	10	9,08606,59177		9,99674,81241		9,08931,77936		10,91068,22064	50	
			1,71409		2587		1,73995			
	11	9,08608,30586		9,99674,78654		9,08933,51931		10,91066,48069	49	
			1,71401		2586		1,73989			
0	12	9,08610,01987		9,99674,76068		9,08935,25920		10,91064,74080	48	59
			1,71395		2587		1,73981			
	13	9,08611,73382		9,99674,73481		9,08936,99901		10,91063,00099	47	
			1,71388		2586		1,73975			
	14	9,08613,44770		9,99674,70895		9,08938,73876		10,91061,26124	46	
			1,71382		2587		1,73968			
	15	9,08615,16152		9,99674,68308		9,08940,47844		10,91059,52156	45	
			1,71374		2587		1,73961			
	16	9,08616,87526		9,99674,65721		9,08942,21805		10,91057,78195	44	
			1,71367		2587		1,73954			
	17	9,08618,58893		9,99674,63134		9,08943,95759		10,91056,04241	43	
			1,71361		2587		1,73948			
0	18	9,08620,30254		9,99674,60547		9,08945,69707		10,91054,30293	42	59
			1,71354		2587		1,73941			
	19	9,08622,01608		9,99674,57960		9,08947,43648		10,91052,56352	41	
			1,71346		2587		1,73934			
	20	9,08623,72954		9,99674,55373		9,08949,17582		10,91050,82418	40	
			1,71340		2588		1,73927			
	21	9,08625,44294		9,99674,52785		9,08950,91509		10,91049,08491	39	
			1,71333		2587		1,73921			
	22	9,08627,15627		9,99674,50198		9,08952,65430		10,91047,34570	38	
			1,71327		2588		1,73914			
	23	9,08628,86954		9,99674,47610		9,08954,39344		10,91045,60656	37	
			1,71319		2588		1,73907			
0	24	9,08630,58273		9,99674,45022		9,08956,13251		10,91043,86749	36	59
			1,71313		2587		1,73900			
	25	9,08632,29586		9,99674,42435		9,08957,87151		10,91042,12849	35	
			1,71305		2588		1,73894			
	26	9,08634,00891		9,99674,39847		9,08959,61045		10,91040,38955	34	
			1,71299		2588		1,73886			
	27	9,08635,72190		9,99674,37259		9,08961,34931		10,91038,65069	33	
			1,71292		2588		1,73881			
	28	9,08637,43482		9,99674,34671		9,08963,08812		10,91036,91188	32	
			1,71285		2589		1,73873			
	29	9,08639,14767		9,99674,32082		9,08964,82685		10,91035,17315	31	
			1,71279		2588		1,73866			
0	30	9,08640,86046		9,99674,29494		9,08966,56551		10,91033,43449	30	59
			1,71271		2588		1,73860			
	31	9,08642,57317		9,99674,26906		9,08968,30411		10,91031,69589	29	
			1,71264		2589		1,73853			
	32	9,08644,28581		9,99674,24317		9,08970,04264		10,91029,95736	28	
			1,71258		2588		1,73847			
	33	9,08645,99839		9,99674,21729		9,08971,78111		10,91028,21889	27	
			1,71251		2589		1,73839			
	34	9,08647,71090		9,99674,19140		9,08973,51950		10,91026,48050	26	
			1,71244		2589		1,73833			
	35	9,08649,42334		9,99674,16551		9,08975,25783		10,91024,74217	25	
			1,71237		2589		1,73826			
0	36	9,08651,13571		9,99674,13962		9,08976,99609		10,91023,00391	24	59
			1,71230		2589		1,73819			
	37	9,08652,84801		9,99674,11373		9,08978,73428		10,91021,26572	23	
			1,71224		2589		1,73813			
	38	9,08654,56025		9,99674,08784		9,08980,47241		10,91019,52759	22	
			1,71216		2589		1,73806			
	39	9,08656,27241		9,99674,06195		9,08982,21047		10,91017,78953	21	
			1,71210		2590		1,73799			
	40	9,08657,98451		9,99674,03605		9,08983,94846		10,91016,05154	20	
			1,71203		2589		1,73792			
	41	9,08659,69654		9,99674,01016		9,08985,68638		10,91014,31362	19	
			1,71196		2590		1,73786			
0	42	9,08661,40850		9,99673,98426		9,08987,42424		10,91012,57576	18	59
			1,71189		2589		1,73778			
	43	9,08663,12039		9,99673,95837		9,08989,16202		10,91010,83798	17	
			1,71182		2590		1,73772			
	44	9,08664,83221		9,99673,93247		9,08990,89974		10,91009,10026	16	
			1,71176		2590		1,73766			
	45	9,08666,54397		9,99673,90657		9,08992,63740		10,91007,36260	15	
			1,71168		2590		1,73758			
	46	9,08668,25565		9,99673,88067		9,08994,37498		10,91005,62502	14	
			1,71162		2590		1,73752			
	47	9,08669,96727		9,99673,85477		9,08996,11250		10,91003,88750	13	
			1,71155		2590		1,73745			
0	48	9,08671,67882		9,99673,82887		9,08997,84995		10,91002,15005	12	59
			1,71148		2590		1,73739			
	49	9,08673,39030		9,99673,80297		9,08999,58734		10,91000,41266	11	
			1,71141		2591		1,73731			
	50	9,08675,10171		9,99673,77706		9,09001,32465		10,90998,67535	10	
			1,71135		2590		1,73725			
	51	9,08676,81306		9,99673,75116		9,09003,06190		10,90996,93810	9	
			1,71127		2591		1,73718			
	52	9,08678,52433		9,99673,72525		9,09004,79908		10,90995,20092	8	
			1,71121		2591		1,73712			
	53	9,08680,23554		9,99673,69934		9,09006,53620		10,90993,46380	7	
			1,71114		2590		1,73704			
0	54	9,08681,94668		9,99673,67344		9,09008,27324		10,90991,72676	6	59
			1,71107		2591		1,73698			
	55	9,08683,65775		9,99673,64753		9,09010,01022		10,90989,98978	5	
			1,71100		2591		1,73691			
	56	9,08685,36875		9,99673,62162		9,09011,74713		10,90988,25287	4	
			1,71093		2591		1,73685			
	57	9,08687,07968		9,99673,59571		9,09013,48398		10,90986,51602	3	
			1,71087		2592		1,73677			
	58	9,08688,79055		9,99673,56979		9,09015,22075		10,90984,77925	2	
			1,71079		2591		1,73671			
	59	9,08690,50134		9,99673,54388		9,09016,95746		10,90983,04254	1	
			1,71073		2591		1,73664			
0	60	9,08692,21207		9,99673,51797		9,09018,69410		10,90981,30590	0	59
			1,71066		2592		1,73658			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,08692,21207		9,99673,51797		9,09018,69410		10,90981,30590	60	58
			1,71066		2592		1,73658			
	1	9,08693,92273		9,99673,49205		9,09020,43068		10,90979,56932	59	
			1,71059		2591		1,73651			
	2	9,08695,63332		9,99673,46614		9,09022,16719		10,90977,83281	58	
			1,71052		2592		1,73644			
	3	9,08697,34384		9,99673,44022		9,09023,90363		10,90976,09637	57	
			1,71046		2592		1,73637			
	4	9,08699,05430		9,99673,41430		9,09025,64000		10,90974,36000	56	
			1,71038		2592		1,73630			
	5	9,08700,76468		9,99673,38838		9,09027,37630		10,90972,62370	55	
			1,71032		2592		1,73624			
1	6	9,08702,47500		9,99673,36246		9,09029,11254		10,90970,88746	54	58
			1,71025		2592		1,73617			
	7	9,08704,18525		9,99673,33654		9,09030,84871		10,90969,15129	53	
			1,71018		2592		1,73611			
	8	9,08705,89543		9,99673,31062		9,09032,58482		10,90967,41518	52	
			1,71011		2593		1,73603			
	9	9,08707,60554		9,99673,28469		9,09034,32085		10,90965,67915	51	
			1,71005		2592		1,73597			
	10	9,08709,31559		9,99673,25877		9,09036,05682		10,90963,94318	50	
			1,70997		2593		1,73590			
	11	9,08711,02556		9,99673,23284		9,09037,79272		10,90962,20728	49	
			1,70991		2592		1,73583			
1	12	9,08712,73547		9,99673,20692		9,09039,52855		10,90960,47145	48	58
			1,70984		2593		1,73577			
	13	9,08714,44531		9,99673,18099		9,09041,26432		10,90958,73568	47	
			1,70977		2593		1,73570			
	14	9,08716,15508		9,99673,15506		9,09043,00002		10,90956,99998	46	
			1,70970		2593		1,73563			
	15	9,08717,86478		9,99673,12913		9,09044,73565		10,90955,26435	45	
			1,70964		2593		1,73557			
	16	9,08719,57442		9,99673,10320		9,09046,47122		10,90953,52878	44	
			1,70956		2593		1,73550			
	17	9,08721,28398		9,99673,07727		9,09048,20672		10,90951,79328	43	
			1,70950		2594		1,73543			
1	18	9,08722,99348		9,99673,05133		9,09049,94215		10,90950,05785	42	58
			1,70943		2593		1,73536			
	19	9,08724,70291		9,99673,02540		9,09051,67751		10,90948,32249	41	
			1,70936		2593		1,73529			
	20	9,08726,41227		9,99672,99947		9,09053,41280		10,90946,58720	40	
			1,70929		2594		1,73523			
	21	9,08728,12156		9,99672,97353		9,09055,14803		10,90944,85197	39	
			1,70923		2594		1,73516			
	22	9,08729,83079		9,99672,94759		9,09056,88319		10,90943,11681	38	
			1,70915		2594		1,73510			
	23	9,08731,53994		9,99672,92165		9,09058,61829		10,90941,38171	37	
			1,70909		2593		1,73502			
1	24	9,08733,24903		9,99672,89572		9,09060,35331		10,90939,64669	36	58
			1,70902		2594		1,73496			
	25	9,08734,95805		9,99672,86978		9,09062,08827		10,90937,91173	35	
			1,70895		2595		1,73490			
	26	9,08736,66700		9,99672,84383		9,09063,82317		10,90936,17683	34	
			1,70888		2594		1,73482			
	27	9,08738,37588		9,99672,81789		9,09065,55799		10,90934,44201	33	
			1,70882		2594		1,73476			
	28	9,08740,08470		9,99672,79195		9,09067,29275		10,90932,70725	32	
			1,70874		2595		1,73469			
	29	9,08741,79344		9,99672,76600		9,09069,02744		10,90930,97256	31	
			1,70868		2594		1,73462			
1	30	9,08743,50212		9,99672,74006		9,09070,76206		10,90929,23794	30	58
			1,70861		2595		1,73456			
	31	9,08745,21073		9,99672,71411		9,09072,49662		10,90927,50338	29	
			1,70854		2594		1,73449			
	32	9,08746,91927		9,99672,68817		9,09074,23111		10,90925,76889	28	
			1,70848		2595		1,73442			
	33	9,08748,62775		9,99672,66222		9,09075,96553		10,90924,03447	27	
			1,70840		2595		1,73435			
	34	9,08750,33615		9,99672,63627		9,09077,69988		10,90922,30012	26	
			1,70834		2595		1,73429			
	35	9,08752,04449		9,99672,61032		9,09079,43417		10,90920,56583	25	
			1,70827		2595		1,73422			
1	36	9,08753,75276		9,99672,58437		9,09081,16839		10,90918,83161	24	58
			1,70820		2596		1,73415			
	37	9,08755,46096		9,99672,55841		9,09082,90254		10,90917,09746	23	
			1,70813		2595		1,73409			
	38	9,08757,16909		9,99672,53246		9,09084,63663		10,90915,36337	22	
			1,70806		2595		1,73402			
	39	9,08758,87715		9,99672,50651		9,09086,37065		10,90913,62935	21	
			1,70800		2596		1,73395			
	40	9,08760,58515		9,99672,48055		9,09088,10460		10,90911,89540	20	
			1,70793		2596		1,73388			
	41	9,08762,29308		9,99672,45459		9,09089,83848		10,90910,16152	19	
			1,70786		2595		1,73382			
1	42	9,08764,00094		9,99672,42864		9,09091,57230		10,90908,42770	18	58
			1,70779		2596		1,73375			
	43	9,08765,70873		9,99672,40268		9,09093,30605		10,90906,69395	17	
			1,70772		2596		1,73368			
	44	9,08767,41645		9,99672,37672		9,09095,03973		10,90904,96027	16	
			1,70766		2596		1,73362			
	45	9,08769,12411		9,99672,35076		9,09096,77335		10,90903,22665	15	
			1,70758		2597		1,73355			
	46	9,08770,83169		9,99672,32479		9,09098,50690		10,90901,49310	14	
			1,70752		2596		1,73348			
	47	9,08772,53921		9,99672,29883		9,09100,24038		10,90899,75962	13	
			1,70745		2596		1,73341			
1	48	9,08774,24666		9,99672,27287		9,09101,97379		10,90898,02621	12	58
			1,70738		2597		1,73335			
	49	9,08775,95404		9,99672,24690		9,09103,70714		10,90896,29286	11	
			1,70732		2596		1,73328			
	50	9,08777,66136		9,99672,22094		9,09105,44042		10,90894,55958	10	
			1,70724		2597		1,73321			
	51	9,08779,36860		9,99672,19497		9,09107,17363		10,90892,82637	9	
			1,70718		2597		1,73315			
	52	9,08781,07578		9,99672,16900		9,09108,90678		10,90891,09322	8	
			1,70711		2597		1,73308			
	53	9,08782,78289		9,99672,14303		9,09110,63986		10,90889,36014	7	
			1,70704		2597		1,73301			
1	54	9,08784,48993		9,99672,11706		9,09112,37287		10,90887,62713	6	58
			1,70698		2597		1,73295			
	55	9,08786,19691		9,99672,09109		9,09114,10582		10,90885,89418	5	
			1,70690		2597		1,73287			
	56	9,08787,90381		9,99672,06512		9,09115,83869		10,90884,16131	4	
			1,70684		2597		1,73281			
	57	9,08789,61065		9,99672,03915		9,09117,57150		10,90882,42850	3	
			1,70677		2598		1,73275			
	58	9,08791,31742		9,99672,01317		9,09119,30425		10,90880,69575	2	
			1,70670		2597		1,73267			
	59	9,08793,02412		9,99671,98720		9,09121,03692		10,90878,96308	1	
			1,70663		2598		1,73261			
1	60	9,08794,73075		9,99671,96122		9,09122,76953		10,90877,23047	0	58
			1,70657		2598		1,73255			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,08794,73075		9,99671,96122		9,09122,76953		10,90877,23047	60	57
			1,70657		2598		1,73255			
	1	9,08796,43732		9,99671,93524		9,09124,50208		10,90875,49792	59	
			1,70649		2598		1,73247			
	2	9,08798,14381		9,99671,90926		9,09126,23455		10,90873,76545	58	
			1,70643		2598		1,73241			
	3	9,08799,85024		9,99671,88328		9,09127,96696		10,90872,03304	57	
			1,70636		2598		1,73234			
	4	9,08801,55660		9,99671,85730		9,09129,69930		10,90870,30070	56	
			1,70630		2598		1,73227			
	5	9,08803,26290		9,99671,83132		9,09131,43157		10,90868,56843	55	
			1,70622		2598		1,73221			
2	6	9,08804,96912		9,99671,80534		9,09133,16378		10,90866,83622	54	57
			1,70616		2598		1,73214			
	7	9,08806,67528		9,99671,77936		9,09134,89592		10,90865,10408	53	
			1,70609		2599		1,73207			
	8	9,08808,38137		9,99671,75337		9,09136,62799		10,90863,37201	52	
			1,70602		2598		1,73201			
	9	9,08810,08739		9,99671,72739		9,09138,36000		10,90861,64000	51	
			1,70595		2599		1,73194			
	10	9,08811,79334		9,99671,70140		9,09140,09194		10,90859,90806	50	
			1,70588		2599		1,73187			
	11	9,08813,49922		9,99671,67541		9,09141,82381		10,90858,17619	49	
			1,70582		2599		1,73181			
2	12	9,08815,20504		9,99671,64942		9,09143,55562		10,90856,44438	48	57
			1,70575		2599		1,73174			
	13	9,08816,91079		9,99671,62343		9,09145,28736		10,90854,71264	47	
			1,70568		2599		1,73167			
	14	9,08818,61647		9,99671,59744		9,09147,01903		10,90852,98097	46	
			1,70561		2599		1,73160			
	15	9,08820,32208		9,99671,57145		9,09148,75063		10,90851,24937	45	
			1,70554		2599		1,73154			
	16	9,08822,02762		9,99671,54546		9,09150,48217		10,90849,51783	44	
			1,70548		2600		1,73147			
	17	9,08823,73310		9,99671,51946		9,09152,21364		10,90847,78636	43	
			1,70541		2599		1,73140			
2	18	9,08825,43851		9,99671,49347		9,09153,94504		10,90846,05496	42	57
			1,70534		2600		1,73134			
	19	9,08827,14385		9,99671,46747		9,09155,67638		10,90844,32362	41	
			1,70527		2600		1,73127			
	20	9,08828,84912		9,99671,44147		9,09157,40765		10,90842,59235	40	
			1,70521		2599		1,73120			
	21	9,08830,55433		9,99671,41548		9,09159,13885		10,90840,86115	39	
			1,70513		2600		1,73114			
	22	9,08832,25946		9,99671,38948		9,09160,86999		10,90839,13001	38	
			1,70507		2600		1,73106			
	23	9,08833,96453		9,99671,36348		9,09162,60105		10,90837,39895	37	
			1,70500		2600		1,73101			
2	24	9,08835,66953		9,99671,33748		9,09164,33206		10,90835,66794	36	57
			1,70493		2601		1,73093			
	25	9,08837,37446		9,99671,31147		9,09166,06299		10,90833,93701	35	
			1,70487		2600		1,73087			
	26	9,08839,07933		9,99671,28547		9,09167,79386		10,90832,20614	34	
			1,70480		2600		1,73080			
	27	9,08840,78413		9,99671,25947		9,09169,52466		10,90830,47534	33	
			1,70472		2601		1,73073			
	28	9,08842,48885		9,99671,23346		9,09171,25539		10,90828,74461	32	
			1,70467		2601		1,73067			
	29	9,08844,19352		9,99671,20745		9,09172,98606		10,90827,01394	31	
			1,70459		2600		1,73060			
2	30	9,08845,89811		9,99671,18145		9,09174,71666		10,90825,28334	30	57
			1,70452		2601		1,73053			
	31	9,08847,60263		9,99671,15544		9,09176,44719		10,90823,55281	29	
			1,70446		2601		1,73047			
	32	9,08849,30709		9,99671,12943		9,09178,17766		10,90821,82234	28	
			1,70439		2601		1,73040			
	33	9,08851,01148		9,99671,10342		9,09179,90806		10,90820,09194	27	
			1,70432		2601		1,73033			
	34	9,08852,71580		9,99671,07741		9,09181,63839		10,90818,36161	26	
			1,70425		2602		1,73027			
	35	9,08854,42005		9,99671,05139		9,09183,36866		10,90816,63134	25	
			1,70419		2601		1,73020			
2	36	9,08856,12424		9,99671,02538		9,09185,09886		10,90814,90114	24	57
			1,70412		2601		1,73013			
	37	9,08857,82836		9,99670,99937		9,09186,82899		10,90813,17101	23	
			1,70405		2602		1,73007			
	38	9,08859,53241		9,99670,97335		9,09188,55906		10,90811,44094	22	
			1,70398		2602		1,73000			
	39	9,08861,23639		9,99670,94733		9,09190,28906		10,90809,71094	21	
			1,70391		2601		1,72993			
	40	9,08862,94030		9,99670,92132		9,09192,01899		10,90807,98101	20	
			1,70385		2602		1,72986			
	41	9,08864,64415		9,99670,89530		9,09193,74885		10,90806,25115	19	
			1,70378		2602		1,72980			
2	42	9,08866,34793		9,99670,86928		9,09195,47865		10,90804,52135	18	57
			1,70371		2602		1,72973			
	43	9,08868,05164		9,99670,84326		9,09197,20838		10,90802,79162	17	
			1,70364		2603		1,72967			
	44	9,08869,75528		9,99670,81723		9,09198,93805		10,90801,06195	16	
			1,70357		2602		1,72959			
	45	9,08871,45885		9,99670,79121		9,09200,66764		10,90799,33236	15	
			1,70351		2602		1,72953			
	46	9,08873,16236		9,99670,76519		9,09202,39717		10,90797,60283	14	
			1,70344		2603		1,72947			
	47	9,08874,86580		9,99670,73916		9,09204,12664		10,90795,87336	13	
			1,70337		2602		1,72939			
2	48	9,08876,56917		9,99670,71314		9,09205,85603		10,90794,14397	12	57
			1,70330		2603		1,72933			
	49	9,08878,27247		9,99670,68711		9,09207,58536		10,90792,41464	11	
			1,70324		2603		1,72927			
	50	9,08879,97571		9,99670,66108		9,09209,31463		10,90790,68537	10	
			1,70317		2603		1,72920			
	51	9,08881,67888		9,99670,63505		9,09211,04383		10,90788,95617	9	
			1,70310		2603		1,72913			
	52	9,08883,38198		9,99670,60902		9,09212,77296		10,90787,22704	8	
			1,70303		2603		1,72906			
	53	9,08885,08501		9,99670,58299		9,09214,50202		10,90785,49798	7	
			1,70296		2603		1,72900			
2	54	9,08886,78797		9,99670,55696		9,09216,23102		10,90783,76898	6	57
			1,70290		2604		1,72892			
	55	9,08888,49087		9,99670,53092		9,09217,95994		10,90782,04006	5	
			1,70283		2603		1,72887			
	56	9,08890,19370		9,99670,50489		9,09219,68881		10,90780,31119	4	
			1,70276		2604		1,72879			
	57	9,08891,89646		9,99670,47885		9,09221,41760		10,90778,58240	3	
			1,70269		2603		1,72873			
	58	9,08893,59915		9,99670,45282		9,09223,14633		10,90776,85367	2	
			1,70263		2604		1,72867			
	59	9,08895,30178		9,99670,42678		9,09224,87500		10,90775,12500	1	
			1,70255		2604		1,72859			
2	60	9,08897,00433		9,99670,40074		9,09226,60359		10,90773,39641	0	57
			1,70249		2604		1,72853			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,08897,00433		9,99670,40074		9,09226,60359		10,90773,39641	60	56
			1,70249		2604		1,72853			
	1	9,08898,70682		9,99670,37470		9,09228,33212		10,90771,66788	59	
			1,70243		2604		1,72846			
	2	9,08900,40925		9,99670,34866		9,09230,06058		10,90769,93942	58	
			1,70235		2604		1,72840			
	3	9,08902,11160		9,99670,32262		9,09231,78898		10,90768,21102	57	
			1,70229		2604		1,72833			
	4	9,08903,81389		9,99670,29658		9,09233,51731		10,90766,48269	56	
			1,70222		2605		1,72826			
	5	9,08905,51611		9,99670,27053		9,09235,24557		10,90764,75443	55	
			1,70215		2604		1,72820			
3	6	9,08907,21826		9,99670,24449		9,09236,97377		10,90763,02623	54	56
			1,70208		2605		1,72813			
	7	9,08908,92034		9,99670,21844		9,09238,70190		10,90761,29810	53	
			1,70201		2604		1,72806			
	8	9,08910,62235		9,99670,19240		9,09240,42996		10,90759,57004	52	
			1,70195		2605		1,72799			
	9	9,08912,32430		9,99670,16635		9,09242,15795		10,90757,84205	51	
			1,70188		2605		1,72793			
	10	9,08914,02618		9,99670,14030		9,09243,88588		10,90756,11412	50	
			1,70182		2605		1,72787			
	11	9,08915,72800		9,99670,11425		9,09245,61375		10,90754,38625	49	
			1,70174		2605		1,72779			
3	12	9,08917,42974		9,99670,08820		9,09247,34154		10,90752,65846	48	56
			1,70168		2605		1,72773			
	13	9,08919,13142		9,99670,06215		9,09249,06927		10,90750,93073	47	
			1,70161		2606		1,72766			
	14	9,08920,83303		9,99670,03609		9,09250,79693		10,90749,20307	46	
			1,70154		2605		1,72760			
	15	9,08922,53457		9,99670,01004		9,09252,52453		10,90747,47547	45	
			1,70147		2606		1,72753			
	16	9,08924,23604		9,99669,98398		9,09254,25206		10,90745,74794	44	
			1,70141		2605		1,72746			
	17	9,08925,93745		9,99669,95793		9,09255,97952		10,90744,02048	43	
			1,70134		2606		1,72740			
3	18	9,08927,63879		9,99669,93187		9,09257,70692		10,90742,29308	42	56
			1,70127		2606		1,72732			
	19	9,08929,34006		9,99669,90581		9,09259,43424		10,90740,56576	41	
			1,70120		2606		1,72727			
	20	9,08931,04126		9,99669,87975		9,09261,16151		10,90738,83849	40	
			1,70114		2606		1,72719			
	21	9,08932,74240		9,99669,85369		9,09262,88870		10,90737,11130	39	
			1,70106		2606		1,72713			
	22	9,08934,44346		9,99669,82763		9,09264,61583		10,90735,38417	38	
			1,70100		2606		1,72707			
	23	9,08936,14446		9,99669,80157		9,09266,34290		10,90733,65710	37	
			1,70094		2606		1,72699			
3	24	9,08937,84540		9,99669,77551		9,09268,06989		10,90731,93011	36	56
			1,70086		2607		1,72693			
	25	9,08939,54626		9,99669,74944		9,09269,79682		10,90730,20318	35	
			1,70080		2606		1,72686			
	26	9,08941,24706		9,99669,72338		9,09271,52368		10,90728,47632	34	
			1,70073		2607		1,72680			
	27	9,08942,94779		9,99669,69731		9,09273,25048		10,90726,74952	33	
			1,70066		2607		1,72673			
	28	9,08944,64845		9,99669,67124		9,09274,97721		10,90725,02279	32	
			1,70060		2607		1,72666			
	29	9,08946,34905		9,99669,64517		9,09276,70387		10,90723,29613	31	
			1,70052		2607		1,72660			
3	30	9,08948,04957		9,99669,61910		9,09278,43047		10,90721,56953	30	56
			1,70046		2607		1,72653			
	31	9,08949,75003		9,99669,59303		9,09280,15700		10,90719,84300	29	
			1,70039		2607		1,72646			
	32	9,08951,45042		9,99669,56696		9,09281,88346		10,90718,11654	28	
			1,70033		2607		1,72640			
	33	9,08953,15075		9,99669,54089		9,09283,60986		10,90716,39014	27	
			1,70025		2608		1,72633			
	34	9,08954,85100		9,99669,51481		9,09285,33619		10,90714,66381	26	
			1,70019		2607		1,72626			
	35	9,08956,55119		9,99669,48874		9,09287,06245		10,90712,93755	25	
			1,70012		2608		1,72620			
3	36	9,08958,25131		9,99669,46266		9,09288,78865		10,90711,21135	24	56
			1,70006		2607		1,72613			
	37	9,08959,95137		9,99669,43659		9,09290,51478		10,90709,48522	23	
			1,69998		2608		1,72607			
	38	9,08961,65135		9,99669,41051		9,09292,24085		10,90707,75915	22	
			1,69992		2608		1,72599			
	39	9,08963,35127		9,99669,38443		9,09293,96684		10,90706,03316	21	
			1,69985		2608		1,72593			
	40	9,08965,05112		9,99669,35835		9,09295,69277		10,90704,30723	20	
			1,69979		2608		1,72587			
	41	9,08966,75091		9,99669,33227		9,09297,41864		10,90702,58136	19	
			1,69971		2608		1,72580			
3	42	9,08968,45062		9,99669,30619		9,09299,14444		10,90700,85556	18	56
			1,69965		2609		1,72573			
	43	9,08970,15027		9,99669,28010		9,09300,87017		10,90699,12983	17	
			1,69958		2608		1,72566			
	44	9,08971,84985		9,99669,25402		9,09302,59583		10,90697,40417	16	
			1,69952		2609		1,72560			
	45	9,08973,54937		9,99669,22793		9,09304,32143		10,90695,67857	15	
			1,69944		2608		1,72553			
	46	9,08975,24881		9,99669,20185		9,09306,04696		10,90693,95304	14	
			1,69938		2609		1,72547			
	47	9,08976,94819		9,99669,17576		9,09307,77243		10,90692,22757	13	
			1,69931		2609		1,72540			
3	48	9,08978,64750		9,99669,14967		9,09309,49783		10,90690,50217	12	56
			1,69924		2609		1,72533			
	49	9,08980,34674		9,99669,12358		9,09311,22316		10,90688,77684	11	
			1,69918		2609		1,72527			
	50	9,08982,04592		9,99669,09749		9,09312,94843		10,90687,05157	10	
			1,69911		2609		1,72520			
	51	9,08983,74503		9,99669,07140		9,09314,67363		10,90685,32637	9	
			1,69904		2609		1,72513			
	52	9,08985,44407		9,99669,04531		9,09316,39876		10,90683,60124	8	
			1,69897		2609		1,72507			
	53	9,08987,14304		9,99669,01922		9,09318,12383		10,90681,87617	7	
			1,69891		2610		1,72500			
3	54	9,08988,84195		9,99668,99312		9,09319,84883		10,90680,15117	6	56
			1,69884		2609		1,72493			
	55	9,08990,54079		9,99668,96703		9,09321,57376		10,90678,42624	5	
			1,69877		2610		1,72487			
	56	9,08992,23956		9,99668,94093		9,09323,29863		10,90676,70137	4	
			1,69870		2610		1,72480			
	57	9,08993,93826		9,99668,91483		9,09325,02343		10,90674,97657	3	
			1,69864		2610		1,72473			
	58	9,08995,63690		9,99668,88873		9,09326,74816		10,90673,25184	2	
			1,69857		2610		1,72467			
	59	9,08997,33547		9,99668,86263		9,09328,47283		10,90671,52717	1	
			1,69850		2610		1,72460			
3	60	9,08999,03397		9,99668,83653		9,09330,19743		10,90669,80257	0	56
			1,69843		2610		1,72454			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,08999,03397		9,99668,83653			9,09330,19743		10,90669,80257	60	55
			1,69843		2610			1,72454			
	1	9,09000,73240		9,99668,81043			9,09331,92197		10,90668,07803	59	
			1,69837		2610			1,72447			
	2	9,09002,43077		9,99668,78433			9,09333,64644		10,90666,35356	58	
			1,69830		2611			1,72440			
	3	9,09004,12907		9,99668,75822			9,09335,37084		10,90664,62916	57	
			1,69823		2610			1,72434			
	4	9,09005,82730		9,99668,73212			9,09337,09518		10,90662,90482	56	
			1,69816		2611			1,72427			
	5	9,09007,52546		9,99668,70601			9,09338,81945		10,90661,18055	55	
			1,69810		2610			1,72420			
4	6	9,09009,22356		9,99668,67991			9,09340,54365		10,90659,45635	54	55
			1,69803		2611			1,72414			
	7	9,09010,92159		9,99668,65380			9,09342,26779		10,90657,73221	53	
			1,69796		2611			1,72407			
	8	9,09012,61955		9,99668,62769			9,09343,99186		10,90656,00814	52	
			1,69789		2611			1,72400			
	9	9,09014,31744		9,99668,60158			9,09345,71586		10,90654,28414	51	
			1,69783		2611			1,72394			
	10	9,09016,01527		9,99668,57547			9,09347,43980		10,90652,56020	50	
			1,69776		2611			1,72387			
	11	9,09017,71303		9,99668,54936			9,09349,16367		10,90650,83633	49	
			1,69769		2612			1,72381			
4	12	9,09019,41072		9,99668,52324			9,09350,88748		10,90649,11252	48	55
			1,69763		2611			1,72374			
	13	9,09021,10835		9,99668,49713			9,09352,61122		10,90647,38878	47	
			1,69755		2612			1,72367			
	14	9,09022,80590		9,99668,47101			9,09354,33489		10,90645,66511	46	
			1,69749		2611			1,72361			
	15	9,09024,50339		9,99668,44490			9,09356,05850		10,90643,94150	45	
			1,69743		2612			1,72354			
	16	9,09026,20082		9,99668,41878			9,09357,78204		10,90642,21796	44	
			1,69735		2612			1,72347			
	17	9,09027,89817		9,99668,39266			9,09359,50551		10,90640,49449	43	
			1,69729		2612			1,72341			
4	18	9,09029,59546		9,99668,36654			9,09361,22892		10,90638,77108	42	55
			1,69722		2612			1,72334			
	19	9,09031,29268		9,99668,34042			9,09362,95226		10,90637,04774	41	
			1,69715		2612			1,72327			
	20	9,09032,98983		9,99668,31430			9,09364,67553		10,90635,32447	40	
			1,69709		2612			1,72321			
	21	9,09034,68692		9,99668,28818			9,09366,39874		10,90633,60126	39	
			1,69702		2613			1,72314			
	22	9,09036,38394		9,99668,26205			9,09368,12188		10,90631,87812	38	
			1,69695		2612			1,72308			
	23	9,09038,08089		9,99668,23593			9,09369,84496		10,90630,15504	37	
			1,69688		2613			1,72301			
4	24	9,09039,77777		9,99668,20980			9,09371,56797		10,90628,43203	36	55
			1,69682		2612			1,72294			
	25	9,09041,47459		9,99668,18368			9,09373,29091		10,90626,70909	35	
			1,69675		2613			1,72288			
	26	9,09043,17134		9,99668,15755			9,09375,01379		10,90624,98621	34	
			1,69668		2613			1,72281			
	27	9,09044,86802		9,99668,13142			9,09376,73660		10,90623,26340	33	
			1,69661		2613			1,72274			
	28	9,09046,56463		9,99668,10529			9,09378,45934		10,90621,54066	32	
			1,69655		2613			1,72268			
	29	9,09048,26118		9,99668,07916			9,09380,18202		10,90619,81798	31	
			1,69648		2613			1,72261			
4	30	9,09049,95766		9,99668,05303			9,09381,90463		10,90618,09537	30	55
			1,69641		2613			1,72255			
	31	9,09051,65407		9,99668,02690			9,09383,62718		10,90616,37282	29	
			1,69635		2614			1,72248			
	32	9,09053,35042		9,99668,00076			9,09385,34966		10,90614,65034	28	
			1,69628		2613			1,72241			
	33	9,09055,04670		9,99667,97463			9,09387,07207		10,90612,92793	27	
			1,69621		2614			1,72235			
	34	9,09056,74291		9,99667,94849			9,09388,79442		10,90611,20558	26	
			1,69614		2614			1,72228			
	35	9,09058,43905		9,99667,92235			9,09390,51670		10,90609,48330	25	
			1,69608		2613			1,72221			
4	36	9,09060,13513		9,99667,89622			9,09392,23891		10,90607,76109	24	55
			1,69601		2614			1,72215			
	37	9,09061,83114		9,99667,87008			9,09393,96106		10,90606,03894	23	
			1,69594		2614			1,72208			
	38	9,09063,52708		9,99667,84394			9,09395,68314		10,90604,31686	22	
			1,69587		2614			1,72202			
	39	9,09065,22295		9,99667,81780			9,09397,40516		10,90602,59484	21	
			1,69581		2615			1,72195			
	40	9,09066,91876		9,99667,79165			9,09399,12711		10,90600,87289	20	
			1,69574		2614			1,72188			
	41	9,09068,61450		9,99667,76551			9,09400,84899		10,90599,15101	19	
			1,69567		2614			1,72182			
4	42	9,09070,31017		9,99667,73937			9,09402,57081		10,90597,42919	18	55
			1,69561		2615			1,72175			
	43	9,09072,00578		9,99667,71322			9,09404,29256		10,90595,70744	17	
			1,69554		2615			1,72168			
	44	9,09073,70132		9,99667,68707			9,09406,01424		10,90593,98576	16	
			1,69547		2614			1,72162			
	45	9,09075,39679		9,99667,66093			9,09407,73586		10,90592,26414	15	
			1,69540		2615			1,72155			
	46	9,09077,09219		9,99667,63478			9,09409,45741		10,90590,54259	14	
			1,69534		2615			1,72149			
	47	9,09078,78753		9,99667,60863			9,09411,17890		10,90588,82110	13	
			1,69527		2615			1,72142			
4	48	9,09080,48280		9,99667,58248			9,09412,90032		10,90587,09968	12	55
			1,69520		2615			1,72136			
	49	9,09082,17800		9,99667,55633			9,09414,62168		10,90585,37832	11	
			1,69514		2615			1,72128			
	50	9,09083,87314		9,99667,53018			9,09416,34296		10,90583,65704	10	
			1,69507		2616			1,72122			
	51	9,09085,56821		9,99667,50402			9,09418,06418		10,90581,93582	9	
			1,69500		2615			1,72116			
	52	9,09087,26321		9,99667,47787			9,09419,78534		10,90580,21466	8	
			1,69493		2616			1,72109			
	53	9,09088,95814		9,99667,45171			9,09421,50643		10,90578,49357	7	
			1,69487		2616			1,72102			
4	54	9,09090,65301		9,99667,42555			9,09423,22745		10,90576,77255	6	55
			1,69480		2615			1,72096			
	55	9,09092,34781		9,99667,39940			9,09424,94841		10,90575,05159	5	
			1,69473		2616			1,72089			
	56	9,09094,04254		9,99667,37324			9,09426,66930		10,90573,33070	4	
			1,69466		2616			1,72083			
	57	9,09095,73720		9,99667,34708			9,09428,39013		10,90571,60987	3	
			1,69460		2616			1,72075			
	58	9,09097,43180		9,99667,32092			9,09430,11088		10,90569,88912	2	
			1,69453		2616			1,72070			
	59	9,09099,12633		9,99667,29476			9,09431,83158		10,90568,16842	1	
			1,69447		2617			1,72062			
4	60	9,09100,82080		9,99667,26859			9,09433,55220		10,90566,44780	0	55
			1,69439		2616			1,72056			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,09100,82080		9,99667,26859		9,09433,55220		10,90566,44780	60	54
			1,69439		2616		1,72056			
	1	9,09102,51519		9,99667,24243		9,09435,27276		10,90564,72724	59	
			1,69433		2617		1,72050			
	2	9,09104,20952		9,99667,21626		9,09436,99326		10,90563,00674	58	
			1,69426		2616		1,72043			
	3	9,09105,90378		9,99667,19010		9,09438,71369		10,90561,28631	57	
			1,69420		2617		1,72036			
	4	9,09107,59798		9,99667,16393		9,09440,43405		10,90559,56595	56	
			1,69413		2617		1,72030			
	5	9,09109,29211		9,99667,13776		9,09442,15435		10,90557,84565	55	
			1,69406		2617		1,72023			
5	6	9,09110,98617		9,99667,11159		9,09443,87458		10,90556,12542	54	54
			1,69399		2617		1,72016			
	7	9,09112,68016		9,99667,08542		9,09445,59474		10,90554,40526	53	
			1,69393		2617		1,72010			
	8	9,09114,37409		9,99667,05925		9,09447,31484		10,90552,68516	52	
			1,69386		2617		1,72003			
	9	9,09116,06795		9,99667,03308		9,09449,03487		10,90550,96513	51	
			1,69379		2617		1,71997			
	10	9,09117,76174		9,99667,00691		9,09450,75484		10,90549,24516	50	
			1,69373		2618		1,71989			
	11	9,09119,45547		9,99666,98073		9,09452,47473		10,90547,52527	49	
			1,69366		2617		1,71984			
5	12	9,09121,14913		9,99666,95456		9,09454,19457		10,90545,80543	48	54
			1,69359		2618		1,71977			
	13	9,09122,84272		9,99666,92838		9,09455,91434		10,90544,08566	47	
			1,69352		2618		1,71970			
	14	9,09124,53624		9,99666,90220		9,09457,63404		10,90542,36596	46	
			1,69346		2618		1,71963			
	15	9,09126,22970		9,99666,87602		9,09459,35367		10,90540,64633	45	
			1,69339		2617		1,71957			
	16	9,09127,92309		9,99666,84985		9,09461,07324		10,90538,92676	44	
			1,69332		2619		1,71951			
	17	9,09129,61641		9,99666,82366		9,09462,79275		10,90537,20725	43	
			1,69326		2618		1,71944			
5	18	9,09131,30967		9,99666,79748		9,09464,51219		10,90535,48781	42	54
			1,69319		2618		1,71937			
	19	9,09133,00286		9,99666,77130		9,09466,23156		10,90533,76844	41	
			1,69312		2618		1,71930			
	20	9,09134,69598		9,99666,74512		9,09467,95086		10,90532,04914	40	
			1,69305		2619		1,71924			
	21	9,09136,38903		9,99666,71893		9,09469,67010		10,90530,32990	39	
			1,69299		2618		1,71918			
	22	9,09138,08202		9,99666,69275		9,09471,38928		10,90528,61072	38	
			1,69292		2619		1,71910			
	23	9,09139,77494		9,99666,66656		9,09473,10838		10,90526,89162	37	
			1,69286		2619		1,71905			
5	24	9,09141,46780		9,99666,64037		9,09474,82743		10,90525,17257	36	54
			1,69278		2619		1,71897			
	25	9,09143,16058		9,99666,61418		9,09476,54640		10,90523,45360	35	
			1,69272		2619		1,71891			
	26	9,09144,85330		9,99666,58799		9,09478,26531		10,90521,73469	34	
			1,69266		2619		1,71884			
	27	9,09146,54596		9,99666,56180		9,09479,98415		10,90520,01585	33	
			1,69258		2619		1,71878			
	28	9,09148,23854		9,99666,53561		9,09481,70293		10,90518,29707	32	
			1,69252		2619		1,71871			
	29	9,09149,93106		9,99666,50942		9,09483,42164		10,90516,57836	31	
			1,69245		2620		1,71865			
5	30	9,09151,62351		9,99666,48322		9,09485,14029		10,90514,85971	30	54
			1,69239		2619		1,71858			
	31	9,09153,31590		9,99666,45703		9,09486,85887		10,90513,14113	29	
			1,69232		2620		1,71852			
	32	9,09155,00822		9,99666,43083		9,09488,57739		10,90511,42261	28	
			1,69225		2620		1,71844			
	33	9,09156,70047		9,99666,40463		9,09490,29583		10,90509,70417	27	
			1,69218		2619		1,71839			
	34	9,09158,39265		9,99666,37844		9,09492,01422		10,90507,98578	26	
			1,69212		2620		1,71831			
	35	9,09160,08477		9,99666,35224		9,09493,73253		10,90506,26747	25	
			1,69205		2620		1,71825			
5	36	9,09161,77682		9,99666,32604		9,09495,45078		10,90504,54922	24	54
			1,69198		2620		1,71819			
	37	9,09163,46880		9,99666,29984		9,09497,16897		10,90502,83103	23	
			1,69192		2621		1,71812			
	38	9,09165,16072		9,99666,27363		9,09498,88709		10,90501,11291	22	
			1,69185		2620		1,71805			
	39	9,09166,85257		9,99666,24743		9,09500,60514		10,90499,39486	21	
			1,69178		2620		1,71799			
	40	9,09168,54435		9,99666,22123		9,09502,32313		10,90497,67687	20	
			1,69172		2621		1,71792			
	41	9,09170,23607		9,99666,19502		9,09504,04105		10,90495,95895	19	
			1,69165		2621		1,71785			
5	42	9,09171,92772		9,99666,16881		9,09505,75890		10,90494,24110	18	54
			1,69158		2620		1,71779			
	43	9,09173,61930		9,99666,14261		9,09507,47669		10,90492,52331	17	
			1,69151		2621		1,71772			
	44	9,09175,31081		9,99666,11640		9,09509,19441		10,90490,80559	16	
			1,69145		2621		1,71766			
	45	9,09177,00226		9,99666,09019		9,09510,91207		10,90489,08793	15	
			1,69138		2621		1,71759			
	46	9,09178,69364		9,99666,06398		9,09512,62966		10,90487,37034	14	
			1,69132		2621		1,71753			
	47	9,09180,38496		9,99666,03777		9,09514,34719		10,90485,65281	13	
			1,69124		2622		1,71746			
5	48	9,09182,07620		9,99666,01155		9,09516,06465		10,90483,93535	12	54
			1,69118		2621		1,71739			
	49	9,09183,76738		9,99665,98534		9,09517,78204		10,90482,21796	11	
			1,69112		2621		1,71733			
	50	9,09185,45850		9,99665,95913		9,09519,49937		10,90480,50063	10	
			1,69104		2622		1,71726			
	51	9,09187,14954		9,99665,93291		9,09521,21663		10,90478,78337	9	
			1,69098		2622		1,71720			
	52	9,09188,84052		9,99665,90669		9,09522,93383		10,90477,06617	8	
			1,69092		2622		1,71713			
	53	9,09190,53144		9,99665,88047		9,09524,65096		10,90475,34904	7	
			1,69084		2621		1,71707			
5	54	9,09192,22228		9,99665,85426		9,09526,36803		10,90473,63197	6	54
			1,69078		2622		1,71700			
	55	9,09193,91306		9,99665,82804		9,09528,08503		10,90471,91497	5	
			1,69071		2622		1,71693			
	56	9,09195,60377		9,99665,80182		9,09529,80196		10,90470,19804	4	
			1,69065		2623		1,71687			
	57	9,09197,29442		9,99665,77559		9,09531,51883		10,90468,48117	3	
			1,69058		2622		1,71680			
	58	9,09198,98500		9,99665,74937		9,09533,23563		10,90466,76437	2	
			1,69051		2622		1,71673			
	59	9,09200,67551		9,99665,72315		9,09534,95236		10,90465,04764	1	
			1,69045		2623		1,71667			
5	60	9,09202,36596		9,99665,69692		9,09536,66903		10,90463,33097	0	54
			1,69037		2623		1,71661			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,09202,36596		9,99665,69692			9,09536,66903		10,90463,33097	60	53
			1,69037		2623			1,71661			
	1	9,09204,05633		9,99665,67069			9,09538,38564		10,90461,61436	59	
			1,69032		2622			1,71654			
	2	9,09205,74665		9,99665,64447			9,09540,10218		10,90459,89782	58	
			1,69024		2623			1,71647			
	3	9,09207,43689		9,99665,61824			9,09541,81865		10,90458,18135	57	
			1,69018		2623			1,71641			
	4	9,09209,12707		9,99665,59201			9,09543,53506		10,90456,46494	56	
			1,69011		2623			1,71634			
	5	9,09210,81718		9,99665,56578			9,09545,25140		10,90454,74860	55	
			1,69004		2623			1,71628			
6	6	9,09212,50722		9,99665,53955			9,09546,96768		10,90453,03232	54	53
			1,68998		2623			1,71620			
	7	9,09214,19720		9,99665,51332			9,09548,68388		10,90451,31612	53	
			1,68991		2624			1,71615			
	8	9,09215,88711		9,99665,48708			9,09550,40003		10,90449,59997	52	
			1,68985		2623			1,71608			
	9	9,09217,57696		9,99665,46085			9,09552,11611		10,90447,88389	51	
			1,68977		2624			1,71601			
	10	9,09219,26673		9,99665,43461			9,09553,83212		10,90446,16788	50	
			1,68971		2623			1,71595			
	11	9,09220,95644		9,99665,40838			9,09555,54807		10,90444,45193	49	
			1,68965		2624			1,71588			
6	12	9,09222,64609		9,99665,38214			9,09557,26395		10,90442,73605	48	53
			1,68957		2624			1,71581			
	13	9,09224,33566		9,99665,35590			9,09558,97976		10,90441,02024	47	
			1,68951		2624			1,71575			
	14	9,09226,02517		9,99665,32966			9,09560,69551		10,90439,30449	46	
			1,68945		2624			1,71569			
	15	9,09227,71462		9,99665,30342			9,09562,41120		10,90437,58880	45	
			1,68937		2624			1,71562			
	16	9,09229,40399		9,99665,27718			9,09564,12682		10,90435,87318	44	
			1,68931		2624			1,71555			
	17	9,09231,09330		9,99665,25094			9,09565,84237		10,90434,15763	43	
			1,68925		2625			1,71549			
6	18	9,09232,78255		9,99665,22469			9,09567,55786		10,90432,44214	42	53
			1,68917		2624			1,71542			
	19	9,09234,47172		9,99665,19845			9,09569,27328		10,90430,72672	41	
			1,68911		2625			1,71535			
	20	9,09236,16083		9,99665,17220			9,09570,98863		10,90429,01137	40	
			1,68905		2625			1,71529			
	21	9,09237,84988		9,99665,14595			9,09572,70392		10,90427,29608	39	
			1,68897		2624			1,71523			
	22	9,09239,53885		9,99665,11971			9,09574,41915		10,90425,58085	38	
			1,68891		2625			1,71515			
	23	9,09241,22776		9,99665,09346			9,09576,13430		10,90423,86570	37	
			1,68885		2625			1,71510			
6	24	9,09242,91661		9,99665,06721			9,09577,84940		10,90422,15060	36	53
			1,68877		2625			1,71503			
	25	9,09244,60538		9,99665,04096			9,09579,56443		10,90420,43557	35	
			1,68871		2626			1,71496			
	26	9,09246,29409		9,99665,01470			9,09581,27939		10,90418,72061	34	
			1,68864		2625			1,71489			
	27	9,09247,98273		9,99664,98845			9,09582,99428		10,90417,00572	33	
			1,68858		2625			1,71483			
	28	9,09249,67131		9,99664,96220			9,09584,70911		10,90415,29089	32	
			1,68851		2626			1,71477			
	29	9,09251,35982		9,99664,93594			9,09586,42388		10,90413,57612	31	
			1,68844		2625			1,71470			
6	30	9,09253,04826		9,99664,90969			9,09588,13858		10,90411,86142	30	53
			1,68838		2626			1,71463			
	31	9,09254,73664		9,99664,88343			9,09589,85321		10,90410,14679	29	
			1,68831		2626			1,71457			
	32	9,09256,42495		9,99664,85717			9,09591,56778		10,90408,43222	28	
			1,68824		2626			1,71450			
	33	9,09258,11319		9,99664,83091			9,09593,28228		10,90406,71772	27	
			1,68818		2626			1,71444			
	34	9,09259,80137		9,99664,80465			9,09594,99672		10,90405,00328	26	
			1,68811		2626			1,71437			
	35	9,09261,48948		9,99664,77839			9,09596,71109		10,90403,28891	25	
			1,68804		2626			1,71430			
6	36	9,09263,17752		9,99664,75213			9,09598,42539		10,90401,57461	24	53
			1,68798		2627			1,71424			
	37	9,09264,86550		9,99664,72586			9,09600,13963		10,90399,86037	23	
			1,68791		2626			1,71418			
	38	9,09266,55341		9,99664,69960			9,09601,85381		10,90398,14619	22	
			1,68784		2627			1,71411			
	39	9,09268,24125		9,99664,67333			9,09603,56792		10,90396,43208	21	
			1,68778		2626			1,71404			
	40	9,09269,92903		9,99664,64707			9,09605,28196		10,90394,71804	20	
			1,68771		2627			1,71398			
	41	9,09271,61674		9,99664,62080			9,09606,99594		10,90393,00406	19	
			1,68764		2627			1,71391			
6	42	9,09273,30438		9,99664,59453			9,09608,70985		10,90391,29015	18	53
			1,68758		2627			1,71384			
	43	9,09274,99196		9,99664,56826			9,09610,42369		10,90389,57631	17	
			1,68751		2627			1,71379			
	44	9,09276,67947		9,99664,54199			9,09612,13748		10,90387,86252	16	
			1,68744		2627			1,71371			
	45	9,09278,36691		9,99664,51572			9,09613,85119		10,90386,14881	15	
			1,68738		2627			1,71365			
	46	9,09280,05429		9,99664,48945			9,09615,56484		10,90384,43516	14	
			1,68731		2628			1,71358			
	47	9,09281,74160		9,99664,46317			9,09617,27842		10,90382,72158	13	
			1,68724		2627			1,71352			
6	48	9,09283,42884		9,99664,43690			9,09618,99194		10,90381,00806	12	53
			1,68718		2628			1,71346			
	49	9,09285,11602		9,99664,41062			9,09620,70540		10,90379,29460	11	
			1,68711		2628			1,71338			
	50	9,09286,80313		9,99664,38434			9,09622,41878		10,90377,58122	10	
			1,68704		2627			1,71333			
	51	9,09288,49017		9,99664,35807			9,09624,13211		10,90375,86789	9	
			1,68698		2628			1,71325			
	52	9,09290,17715		9,99664,33179			9,09625,84536		10,90374,15464	8	
			1,68691		2628			1,71319			
	53	9,09291,86406		9,99664,30551			9,09627,55855		10,90372,44145	7	
			1,68684		2628			1,71313			
6	54	9,09293,55090		9,99664,27923			9,09629,27168		10,90370,72832	6	53
			1,68678		2629			1,71306			
	55	9,09295,23768		9,99664,25294			9,09630,98474		10,90369,01526	5	
			1,68671		2628			1,71299			
	56	9,09296,92439		9,99664,22666			9,09632,69773		10,90367,30227	4	
			1,68665		2628			1,71293			
	57	9,09298,61104		9,99664,20038			9,09634,41066		10,90365,58934	3	
			1,68658		2629			1,71287			
	58	9,09300,29762		9,99664,17409			9,09636,12353		10,90363,87647	2	
			1,68651		2629			1,71279			
	59	9,09301,98413		9,99664,14780			9,09637,83632		10,90362,16368	1	
			1,68644		2628			1,71274			
6	60	9,09303,67057		9,99664,12152			9,09639,54906		10,90360,45094	0	53
			1,68638		2629			1,71266			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,09303,67057		9,99664,12152		9,09639,54906		10,90360,45094	60	52
			1,68638		2629		1,71266			
	1	9,09305,35695		9,99664,09523		9,09641,26172		10,90358,73828	59	
			1,68631		2629		1,71261			
	2	9,09307,04326		9,99664,06894		9,09642,97433		10,90357,02567	58	
			1,68625		2629		1,71253			
	3	9,09308,72951		9,99664,04265		9,09644,68686		10,90355,31314	57	
			1,68618		2629		1,71247			
	4	9,09310,41569		9,99664,01636		9,09646,39933		10,90353,60067	56	
			1,68611		2629		1,71241			
	5	9,09312,10180		9,99663,99007		9,09648,11174		10,90351,88826	55	
			1,68605		2630		1,71234			
7	6	9,09313,78785		9,99663,96377		9,09649,82408		10,90350,17592	54	52
			1,68598		2629		1,71227			
	7	9,09315,47383		9,99663,93748		9,09651,53635		10,90348,46365	53	
			1,68591		2630		1,71221			
	8	9,09317,15974		9,99663,91118		9,09653,24856		10,90346,75144	52	
			1,68585		2630		1,71214			
	9	9,09318,84559		9,99663,88488		9,09654,96070		10,90345,03930	51	
			1,68578		2629		1,71208			
	10	9,09320,53137		9,99663,85859		9,09656,67278		10,90343,32722	50	
			1,68571		2630		1,71201			
	11	9,09322,21708		9,99663,83229		9,09658,38479		10,90341,61521	49	
			1,68565		2630		1,71195			
7	12	9,09323,90273		9,99663,80599		9,09660,09674		10,90339,90326	48	52
			1,68558		2630		1,71188			
	13	9,09325,58831		9,99663,77969		9,09661,80862		10,90338,19138	47	
			1,68552		2630		1,71182			
	14	9,09327,27383		9,99663,75339		9,09663,52044		10,90336,47956	46	
			1,68544		2631		1,71175			
	15	9,09328,95927		9,99663,72708		9,09665,23219		10,90334,76781	45	
			1,68539		2630		1,71169			
	16	9,09330,64466		9,99663,70078		9,09666,94388		10,90333,05612	44	
			1,68531		2631		1,71162			
	17	9,09332,32997		9,99663,67447		9,09668,65550		10,90331,34450	43	
			1,68525		2630		1,71155			
7	18	9,09334,01522		9,99663,64817		9,09670,36705		10,90329,63295	42	52
			1,68518		2631		1,71149			
	19	9,09335,70040		9,99663,62186		9,09672,07854		10,90327,92146	41	
			1,68512		2631		1,71143			
	20	9,09337,38552		9,99663,59555		9,09673,78997		10,90326,21003	40	
			1,68505		2631		1,71136			
	21	9,09339,07057		9,99663,56924		9,09675,50133		10,90324,49867	39	
			1,68498		2631		1,71129			
	22	9,09340,75555		9,99663,54293		9,09677,21262		10,90322,78738	38	
			1,68492		2631		1,71123			
	23	9,09342,44047		9,99663,51662		9,09678,92385		10,90321,07615	37	
			1,68485		2631		1,71116			
7	24	9,09344,12532		9,99663,49031		9,09680,63501		10,90319,36499	36	52
			1,68478		2631		1,71110			
	25	9,09345,81010		9,99663,46400		9,09682,34611		10,90317,65389	35	
			1,68472		2632		1,71103			
	26	9,09347,49482		9,99663,43768		9,09684,05714		10,90315,94286	34	
			1,68465		2631		1,71097			
	27	9,09349,17947		9,99663,41137		9,09685,76811		10,90314,23189	33	
			1,68459		2632		1,71090			
	28	9,09350,86406		9,99663,38505		9,09687,47901		10,90312,52099	32	
			1,68452		2632		1,71083			
	29	9,09352,54858		9,99663,35873		9,09689,18984		10,90310,81016	31	
			1,68445		2631		1,71077			
7	30	9,09354,23303		9,99663,33242		9,09690,90061		10,90309,09939	30	52
			1,68439		2632		1,71071			
	31	9,09355,91742		9,99663,30610		9,09692,61132		10,90307,38868	29	
			1,68432		2632		1,71064			
	32	9,09357,60174		9,99663,27978		9,09694,32196		10,90305,67804	28	
			1,68425		2633		1,71057			
	33	9,09359,28599		9,99663,25345		9,09696,03253		10,90303,96747	27	
			1,68419		2632		1,71051			
	34	9,09360,97018		9,99663,22713		9,09697,74304		10,90302,25696	26	
			1,68412		2632		1,71045			
	35	9,09362,65430		9,99663,20081		9,09699,45349		10,90300,54651	25	
			1,68405		2633		1,71038			
7	36	9,09364,33835		9,99663,17448		9,09701,16387		10,90298,83613	24	52
			1,68399		2632		1,71031			
	37	9,09366,02234		9,99663,14816		9,09702,87418		10,90297,12582	23	
			1,68392		2633		1,71025			
	38	9,09367,70626		9,99663,12183		9,09704,58443		10,90295,41557	22	
			1,68386		2633		1,71018			
	39	9,09369,39012		9,99663,09550		9,09706,29461		10,90293,70539	21	
			1,68378		2633		1,71012			
	40	9,09371,07390		9,99663,06917		9,09708,00473		10,90291,99527	20	
			1,68373		2632		1,71005			
	41	9,09372,75763		9,99663,04285		9,09709,71478		10,90290,28522	19	
			1,68365		2634		1,70999			
7	42	9,09374,44128		9,99663,01651		9,09711,42477		10,90288,57523	18	52
			1,68359		2633		1,70992			
	43	9,09376,12487		9,99662,99018		9,09713,13469		10,90286,86531	17	
			1,68353		2633		1,70986			
	44	9,09377,80840		9,99662,96385		9,09714,84455		10,90285,15545	16	
			1,68346		2633		1,70979			
	45	9,09379,49186		9,99662,93752		9,09716,55434		10,90283,44566	15	
			1,68339		2634		1,70973			
	46	9,09381,17525		9,99662,91118		9,09718,26407		10,90281,73593	14	
			1,68332		2634		1,70966			
	47	9,09382,85857		9,99662,88484		9,09719,97373		10,90280,02627	13	
			1,68326		2633		1,70959			
7	48	9,09384,54183		9,99662,85851		9,09721,68332		10,90278,31668	12	52
			1,68319		2634		1,70953			
	49	9,09386,22502		9,99662,83217		9,09723,39285		10,90276,60715	11	
			1,68313		2634		1,70947			
	50	9,09387,90815		9,99662,80583		9,09725,10232		10,90274,89768	10	
			1,68306		2634		1,70940			
	51	9,09389,59121		9,99662,77949		9,09726,81172		10,90273,18828	9	
			1,68299		2634		1,70933			
	52	9,09391,27420		9,99662,75315		9,09728,52105		10,90271,47895	8	
			1,68293		2634		1,70927			
	53	9,09392,95713		9,99662,72681		9,09730,23032		10,90269,76968	7	
			1,68286		2635		1,70921			
7	54	9,09394,63999		9,99662,70046		9,09731,93953		10,90268,06047	6	52
			1,68280		2634		1,70914			
	55	9,09396,32279		9,99662,67412		9,09733,64867		10,90266,35133	5	
			1,68273		2635		1,70907			
	56	9,09398,00552		9,99662,64777		9,09735,35774		10,90264,64226	4	
			1,68266		2634		1,70901			
	57	9,09399,68818		9,99662,62143		9,09737,06675		10,90262,93325	3	
			1,68260		2635		1,70895			
	58	9,09401,37078		9,99662,59508		9,09738,77570		10,90261,22430	2	
			1,68253		2635		1,70887			
	59	9,09403,05331		9,99662,56873		9,09740,48457		10,90259,51543	1	
			1,68246		2635		1,70882			
7	60	9,09404,73577		9,99662,54238		9,09742,19339		10,90257,80661	0	52
			1,68240		2635		1,70875			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,09404,73577		9,99662,54238			9,09742,19339		10,90257,80661	60	51
			1,68240		2635			1,70875			
	1	9,09406,41817		9,99662,51603			9,09743,90214		10,90256,09786	59	
			1,68233		2635			1,70868			
	2	9,09408,10050		9,99662,48968			9,09745,61082		10,90254,38918	58	
			1,68226		2635			1,70862			
	3	9,09409,78276		9,99662,46333			9,09747,31944		10,90252,68056	57	
			1,68220		2636			1,70855			
	4	9,09411,46496		9,99662,43697			9,09749,02799		10,90250,97201	56	
			1,68214		2635			1,70849			
	5	9,09413,14710		9,99662,41062			9,09750,73648		10,90249,26352	55	
			1,68206		2636			1,70842			
8	6	9,09414,82916		9,99662,38426			9,09752,44490		10,90247,55510	54	51
			1,68200		2635			1,70836			
	7	9,09416,51116		9,99662,35791			9,09754,15326		10,90245,84674	53	
			1,68194		2636			1,70829			
	8	9,09418,19310		9,99662,33155			9,09755,86155		10,90244,13845	52	
			1,68187		2636			1,70823			
	9	9,09419,87497		9,99662,30519			9,09757,56978		10,90242,43022	51	
			1,68180		2636			1,70816			
	10	9,09421,55677		9,99662,27883			9,09759,27794		10,90240,72206	50	
			1,68174		2636			1,70810			
	11	9,09423,23851		9,99662,25247			9,09760,98604		10,90239,01396	49	
			1,68167		2636			1,70803			
8	12	9,09424,92018		9,99662,22611			9,09762,69407		10,90237,30593	48	51
			1,68160		2637			1,70797			
	13	9,09426,60178		9,99662,19974			9,09764,40204		10,90235,59796	47	
			1,68154		2636			1,70790			
	14	9,09428,28332		9,99662,17338			9,09766,10994		10,90233,89006	46	
			1,68147		2637			1,70783			
	15	9,09429,96479		9,99662,14701			9,09767,81777		10,90232,18223	45	
			1,68140		2636			1,70778			
	16	9,09431,64619		9,99662,12065			9,09769,52555		10,90230,47445	44	
			1,68134		2637			1,70770			
	17	9,09433,32753		9,99662,09428			9,09771,23325		10,90228,76675	43	
			1,68128		2637			1,70764			
8	18	9,09435,00881		9,99662,06791			9,09772,94089		10,90227,05911	42	51
			1,68120		2637			1,70758			
	19	9,09436,69001		9,99662,04154			9,09774,64847		10,90225,35153	41	
			1,68115		2637			1,70751			
	20	9,09438,37116		9,99662,01517			9,09776,35598		10,90223,64402	40	
			1,68107		2637			1,70745			
	21	9,09440,05223		9,99661,98880			9,09778,06343		10,90221,93657	39	
			1,68101		2637			1,70738			
	22	9,09441,73324		9,99661,96243			9,09779,77081		10,90220,22919	38	
			1,68094		2637			1,70732			
	23	9,09443,41418		9,99661,93606			9,09781,47813		10,90218,52187	37	
			1,68088		2638			1,70725			
8	24	9,09445,09506		9,99661,90968			9,09783,18538		10,90216,81462	36	51
			1,68081		2637			1,70718			
	25	9,09446,77587		9,99661,88331			9,09784,89256		10,90215,10744	35	
			1,68074		2638			1,70712			
	26	9,09448,45661		9,99661,85693			9,09786,59968		10,90213,40032	34	
			1,68068		2638			1,70706			
	27	9,09450,13729		9,99661,83055			9,09788,30674		10,90211,69326	33	
			1,68062		2638			1,70699			
	28	9,09451,81791		9,99661,80417			9,09790,01373		10,90209,98627	32	
			1,68054		2638			1,70693			
	29	9,09453,49845		9,99661,77779			9,09791,72066		10,90208,27934	31	
			1,68048		2638			1,70686			
8	30	9,09455,17893		9,99661,75141			9,09793,42752		10,90206,57248	30	51
			1,68042		2638			1,70679			
	31	9,09456,85935		9,99661,72503			9,09795,13431		10,90204,86569	29	
			1,68034		2638			1,70673			
	32	9,09458,53969		9,99661,69865			9,09796,84104		10,90203,15896	28	
			1,68029		2638			1,70667			
	33	9,09460,21998		9,99661,67227			9,09798,54771		10,90201,45229	27	
			1,68021		2639			1,70660			
	34	9,09461,90019		9,99661,64588			9,09800,25431		10,90199,74569	26	
			1,68015		2638			1,70654			
	35	9,09463,58034		9,99661,61950			9,09801,96085		10,90198,03915	25	
			1,68009		2639			1,70647			
8	36	9,09465,26043		9,99661,59311			9,09803,66732		10,90196,33268	24	51
			1,68002		2639			1,70640			
	37	9,09466,94045		9,99661,56672			9,09805,37372		10,90194,62628	23	
			1,67995		2639			1,70635			
	38	9,09468,62040		9,99661,54033			9,09807,08007		10,90192,91993	22	
			1,67988		2639			1,70627			
	39	9,09470,30028		9,99661,51394			9,09808,78634		10,90191,21366	21	
			1,67982		2639			1,70621			
	40	9,09471,98010		9,99661,48755			9,09810,49255		10,90189,50745	20	
			1,67976		2639			1,70615			
	41	9,09473,65986		9,99661,46116			9,09812,19870		10,90187,80130	19	
			1,67969		2639			1,70608			
8	42	9,09475,33955		9,99661,43477			9,09813,90478		10,90186,09522	18	51
			1,67962		2640			1,70602			
	43	9,09477,01917		9,99661,40837			9,09815,61080		10,90184,38920	17	
			1,67955		2639			1,70595			
	44	9,09478,69872		9,99661,38198			9,09817,31675		10,90182,68325	16	
			1,67949		2640			1,70588			
	45	9,09480,37821		9,99661,35558			9,09819,02263		10,90180,97737	15	
			1,67943		2640			1,70583			
	46	9,09482,05764		9,99661,32918			9,09820,72846		10,90179,27154	14	
			1,67936		2639			1,70575			
	47	9,09483,73700		9,99661,30279			9,09822,43421		10,90177,56579	13	
			1,67929		2640			1,70569			
8	48	9,09485,41629		9,99661,27639			9,09824,13990		10,90175,86010	12	51
			1,67923		2640			1,70563			
	49	9,09487,09552		9,99661,24999			9,09825,84553		10,90174,15447	11	
			1,67916		2641			1,70556			
	50	9,09488,77468		9,99661,22358			9,09827,55109		10,90172,44891	10	
			1,67909		2640			1,70550			
	51	9,09490,45377		9,99661,19718			9,09829,25659		10,90170,74341	9	
			1,67903		2640			1,70543			
	52	9,09492,13280		9,99661,17078			9,09830,96202		10,90169,03798	8	
			1,67896		2641			1,70537			
	53	9,09493,81176		9,99661,14437			9,09832,66739		10,90167,33261	7	
			1,67890		2640			1,70530			
8	54	9,09495,49066		9,99661,11797			9,09834,37269		10,90165,62731	6	51
			1,67883		2641			1,70524			
	55	9,09497,16949		9,99661,09156			9,09836,07793		10,90163,92207	5	
			1,67876		2641			1,70517			
	56	9,09498,84825		9,99661,06515			9,09837,78310		10,90162,21690	4	
			1,67870		2640			1,70511			
	57	9,09500,52695		9,99661,03875			9,09839,48821		10,90160,51179	3	
			1,67864		2641			1,70504			
	58	9,09502,20559		9,99661,01234			9,09841,19325		10,90158,80675	2	
			1,67856		2641			1,70498			
	59	9,09503,88415		9,99660,98593			9,09842,89823		10,90157,10177	1	
			1,67850		2642			1,70491			
8	60	9,09505,56265		9,99660,95951			9,09844,60314		10,90155,39686	0	51
			1,67844		2641			1,70485			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,09505,56265	1,67844	9,99660,95951	2641	9,09844,60314	1,70485	10,90155,39686	60	50
	1	9,09507,24109	1,67837	9,99660,93310	2641	9,09846,30799	1,70478	10,90153,69201	59	
	2	9,09508,91946	1,67830	9,99660,90669	2642	9,09848,01277	1,70472	10,90151,98723	58	
	3	9,09510,59776	1,67824	9,99660,88027	2641	9,09849,71749	1,70465	10,90150,28251	57	
	4	9,09512,27600	1,67817	9,99660,85386	2642	9,09851,42214	1,70459	10,90148,57786	56	
	5	9,09513,95417	1,67811	9,99660,82744	2642	9,09853,12673	1,70453	10,90146,87327	55	
9	6	9,09515,63228	1,67804	9,99660,80102	2642	9,09854,83126	1,70446	10,90145,16874	54	50
	7	9,09517,31032	1,67797	9,99660,77460	2642	9,09856,53572	1,70439	10,90143,46428	53	
	8	9,09518,98829	1,67791	9,99660,74818	2642	9,09858,24011	1,70433	10,90141,75989	52	
	9	9,09520,66620	1,67784	9,99660,72176	2642	9,09859,94444	1,70426	10,90140,05556	51	
	10	9,09522,34404	1,67778	9,99660,69534	2642	9,09861,64870	1,70420	10,90138,35130	50	
	11	9,09524,02182	1,67771	9,99660,66892	2643	9,09863,35290	1,70414	10,90136,64710	49	
9	12	9,09525,69953	1,67765	9,99660,64249	2642	9,09865,05704	1,70407	10,90134,94296	48	50
	13	9,09527,37718	1,67758	9,99660,61607	2643	9,09866,76111	1,70401	10,90133,23889	47	
	14	9,09529,05476	1,67751	9,99660,58964	2643	9,09868,46512	1,70394	10,90131,53488	46	
	15	9,09530,73227	1,67745	9,99660,56321	2642	9,09870,16906	1,70387	10,90129,83094	45	
	16	9,09532,40972	1,67738	9,99660,53679	2643	9,09871,87293	1,70381	10,90128,12707	44	
	17	9,09534,08710	1,67732	9,99660,51036	2643	9,09873,57674	1,70375	10,90126,42326	43	
9	18	9,09535,76442	1,67725	9,99660,48393	2644	9,09875,28049	1,70368	10,90124,71951	42	50
	19	9,09537,44167	1,67718	9,99660,45749	2643	9,09876,98417	1,70362	10,90123,01583	41	
	20	9,09539,11885	1,67712	9,99660,43106	2643	9,09878,68779	1,70355	10,90121,31221	40	
	21	9,09540,79597	1,67705	9,99660,40463	2644	9,09880,39134	1,70349	10,90119,60866	39	
	22	9,09542,47302	1,67699	9,99660,37819	2643	9,09882,09483	1,70342	10,90117,90517	38	
	23	9,09544,15001	1,67692	9,99660,35176	2644	9,09883,79825	1,70336	10,90116,20175	37	
9	24	9,09545,82693	1,67686	9,99660,32532	2644	9,09885,50161	1,70329	10,90114,49839	36	50
	25	9,09547,50379	1,67678	9,99660,29888	2643	9,09887,20490	1,70323	10,90112,79510	35	
	26	9,09549,18057	1,67673	9,99660,27245	2644	9,09888,90813	1,70316	10,90111,09187	34	
	27	9,09550,85730	1,67666	9,99660,24601	2645	9,09890,61129	1,70310	10,90109,38871	33	
	28	9,09552,53396	1,67659	9,99660,21956	2644	9,09892,31439	1,70304	10,90107,68561	32	
	29	9,09554,21055	1,67653	9,99660,19312	2644	9,09894,01743	1,70297	10,90105,98257	31	
9	30	9,09555,88708	1,67646	9,99660,16668	2644	9,09895,72040	1,70290	10,90104,27960	30	50
	31	9,09557,56354	1,67639	9,99660,14024	2645	9,09897,42330	1,70284	10,90102,57670	29	
	32	9,09559,23993	1,67633	9,99660,11379	2644	9,09899,12614	1,70278	10,90100,87386	28	
	33	9,09560,91626	1,67627	9,99660,08735	2645	9,09900,82892	1,70271	10,90099,17108	27	
	34	9,09562,59253	1,67619	9,99660,06090	2645	9,09902,53163	1,70264	10,90097,46837	26	
	35	9,09564,26872	1,67614	9,99660,03445	2645	9,09904,23427	1,70259	10,90095,76573	25	
9	36	9,09565,94486	1,67606	9,99660,00800	2645	9,09905,93686	1,70251	10,90094,06314	24	50
	37	9,09567,62092	1,67600	9,99659,98155	2645	9,09907,63937	1,70245	10,90092,36063	23	
	38	9,09569,29692	1,67594	9,99659,95510	2645	9,09909,34182	1,70239	10,90090,65818	22	
	39	9,09570,97286	1,67587	9,99659,92865	2646	9,09911,04421	1,70232	10,90088,95579	21	
	40	9,09572,64873	1,67580	9,99659,90219	2645	9,09912,74653	1,70226	10,90087,25347	20	
	41	9,09574,32453	1,67574	9,99659,87574	2645	9,09914,44879	1,70220	10,90085,55121	19	
9	42	9,09576,00027	1,67567	9,99659,84929	2646	9,09916,15099	1,70213	10,90083,84901	18	50
	43	9,09577,67594	1,67561	9,99659,82283	2646	9,09917,85312	1,70206	10,90082,14688	17	
	44	9,09579,35155	1,67554	9,99659,79637	2646	9,09919,55518	1,70200	10,90080,44482	16	
	45	9,09581,02709	1,67548	9,99659,76991	2646	9,09921,25718	1,70193	10,90078,74282	15	
	46	9,09582,70257	1,67541	9,99659,74345	2646	9,09922,95911	1,70187	10,90077,04089	14	
	47	9,09584,37798	1,67534	9,99659,71699	2646	9,09924,66098	1,70181	10,90075,33902	13	
9	48	9,09586,05332	1,67528	9,99659,69053	2646	9,09926,36279	1,70174	10,90073,63721	12	50
	49	9,09587,72860	1,67521	9,99659,66407	2646	9,09928,06453	1,70168	10,90071,93547	11	
	50	9,09589,40381	1,67515	9,99659,63761	2647	9,09929,76621	1,70161	10,90070,23379	10	
	51	9,09591,07896	1,67508	9,99659,61114	2646	9,09931,46782	1,70155	10,90068,53218	9	
	52	9,09592,75404	1,67502	9,99659,58468	2647	9,09933,16937	1,70148	10,90066,83063	8	
	53	9,09594,42906	1,67495	9,99659,55821	2647	9,09934,87085	1,70142	10,90065,12915	7	
9	54	9,09596,10401	1,67488	9,99659,53174	2647	9,09936,57227	1,70135	10,90063,42773	6	50
	55	9,09597,77889	1,67482	9,99659,50527	2647	9,09938,27362	1,70129	10,90061,72638	5	
	56	9,09599,45371	1,67476	9,99659,47880	2647	9,09939,97491	1,70122	10,90060,02509	4	
	57	9,09601,12847	1,67468	9,99659,45233	2647	9,09941,67613	1,70116	10,90058,32387	3	
	58	9,09602,80315	1,67463	9,99659,42586	2647	9,09943,37729	1,70110	10,90056,62271	2	
	59	9,09604,47778	1,67455	9,99659,39939	2648	9,09945,07839	1,70103	10,90054,92161	1	
9	60	9,09606,15233	1,67449	9,99659,37291	2647	9,09946,77942	1,70097	10,90053,22058	0	50
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,09606,15233		9,99659,37291			9,09946,77942		10,90053,22058	60	49
			1,67449		2647			1,70097			
	1	9,09607,82682		9,99659,34644	2648		9,09948,48039		10,90051,51961	59	
			1,67443					1,70090			
	2	9,09609,50125		9,99659,31996	2647		9,09950,18129		10,90049,81871	58	
			1,67436					1,70084			
	3	9,09611,17561		9,99659,29349	2648		9,09951,88213		10,90048,11787	57	
			1,67430					1,70077			
	4	9,09612,84991		9,99659,26701	2648		9,09953,58290		10,90046,41710	56	
			1,67422					1,70071			
	5	9,09614,52413		9,99659,24053	2648		9,09955,28361		10,90044,71639	55	
			1,67417					1,70064			
10	6	9,09616,19830		9,99659,21405	2648		9,09956,98425		10,90043,01575	54	49
			1,67410					1,70058			
	7	9,09617,87240		9,99659,18757	2649		9,09958,68483		10,90041,31517	53	
			1,67403					1,70051			
	8	9,09619,54643		9,99659,16108	2648		9,09960,38534		10,90039,61466	52	
			1,67396					1,70045			
	9	9,09621,22039		9,99659,13460	2648		9,09962,08579		10,90037,91421	51	
			1,67391					1,70039			
	10	9,09622,89430		9,99659,10812	2649		9,09963,78618		10,90036,21382	50	
			1,67383					1,70032			
	11	9,09624,56813		9,99659,08163	2649		9,09965,48650		10,90034,51350	49	
			1,67377					1,70026			
10	12	9,09626,24190		9,99659,05514	2648		9,09967,18676		10,90032,81324	48	49
			1,67371					1,70019			
	13	9,09627,91561		9,99659,02866	2649		9,09968,88695		10,90031,11305	47	
			1,67363					1,70013			
	14	9,09629,58924		9,99659,00217	2649		9,09970,58708		10,90029,41292	46	
			1,67358					1,70006			
	15	9,09631,26282		9,99658,97568	2649		9,09972,28714		10,90027,71286	45	
			1,67351					1,70000			
	16	9,09632,93633		9,99658,94919	2649		9,09973,98714		10,90026,01286	44	
			1,67344					1,69993			
	17	9,09634,60977		9,99658,92270	2650		9,09975,68707		10,90024,31293	43	
			1,67338					1,69987			
10	18	9,09636,28315		9,99658,89620	2649		9,09977,38694		10,90022,61306	42	49
			1,67331					1,69981			
	19	9,09637,95646		9,99658,86971	2649		9,09979,08675		10,90020,91325	41	
			1,67324					1,69974			
	20	9,09639,62970		9,99658,84322	2650		9,09980,78649		10,90019,21351	40	
			1,67318					1,69967			
	21	9,09641,30288		9,99658,81672	2650		9,09982,48616		10,90017,51384	39	
			1,67312					1,69962			
	22	9,09642,97600		9,99658,79022	2649		9,09984,18578		10,90015,81422	38	
			1,67305					1,69954			
	23	9,09644,64905		9,99658,76373	2650		9,09985,88532		10,90014,11468	37	
			1,67298					1,69949			
10	24	9,09646,32203		9,99658,73723	2650		9,09987,58481		10,90012,41519	36	49
			1,67292					1,69941			
	25	9,09647,99495		9,99658,71073	2650		9,09989,28422		10,90010,71578	35	
			1,67286					1,69936			
	26	9,09649,66781		9,99658,68423	2651		9,09990,98358		10,90009,01642	34	
			1,67278					1,69929			
	27	9,09651,34059		9,99658,65772	2650		9,09992,68287		10,90007,31713	33	
			1,67273					1,69922			
	28	9,09653,01332		9,99658,63122	2650		9,09994,38209		10,90005,61791	32	
			1,67265					1,69916			
	29	9,09654,68597		9,99658,60472	2651		9,09996,08125		10,90003,91875	31	
			1,67259					1,69910			
10	30	9,09656,35856		9,99658,57821	2650		9,09997,78035		10,90002,21965	30	49
			1,67253					1,69903			
	31	9,09658,03109		9,99658,55171	2651		9,09999,47938		10,90000,52062	29	
			1,67246					1,69897			
	32	9,09659,70355		9,99658,52520	2651		9,10001,17835		10,89998,82165	28	
			1,67240					1,69890			
	33	9,09661,37595		9,99658,49869	2651		9,10002,87725		10,89997,12275	27	
			1,67233					1,69884			
	34	9,09663,04828		9,99658,47218	2651		9,10004,57609		10,89995,42391	26	
			1,67226					1,69878			
	35	9,09664,72054		9,99658,44567	2651		9,10006,27487		10,89993,72513	25	
			1,67220					1,69871			
10	36	9,09666,39274		9,99658,41916	2651		9,10007,97358		10,89992,02642	24	49
			1,67213					1,69864			
	37	9,09668,06487		9,99658,39265	2651		9,10009,67222		10,89990,32778	23	
			1,67207					1,69858			
	38	9,09669,73694		9,99658,36614	2652		9,10011,37080		10,89988,62920	22	
			1,67200					1,69852			
	39	9,09671,40894		9,99658,33962	2651		9,10013,06932		10,89986,93068	21	
			1,67194					1,69845			
	40	9,09673,08088		9,99658,31311	2652		9,10014,76777		10,89985,23223	20	
			1,67187					1,69839			
	41	9,09674,75275		9,99658,28659	2652		9,10016,46616		10,89983,53384	19	
			1,67181					1,69833			
10	42	9,09676,42456		9,99658,26007	2652		9,10018,16449		10,89981,83551	18	49
			1,67174					1,69826			
	43	9,09678,09630		9,99658,23355	2652		9,10019,86275		10,89980,13725	17	
			1,67168					1,69819			
	44	9,09679,76798		9,99658,20703	2652		9,10021,56094		10,89978,43906	16	
			1,67161					1,69813			
	45	9,09681,43959		9,99658,18051	2652		9,10023,25907		10,89976,74093	15	
			1,67154					1,69807			
	46	9,09683,11113		9,99658,15399	2652		9,10024,95714		10,89975,04286	14	
			1,67148					1,69800			
	47	9,09684,78261		9,99658,12747	2653		9,10026,65514		10,89973,34486	13	
			1,67142					1,69794			
10	48	9,09686,45403		9,99658,10094	2652		9,10028,35308		10,89971,64692	12	49
			1,67134					1,69787			
	49	9,09688,12537		9,99658,07442	2653		9,10030,05095		10,89969,94905	11	
			1,67129					1,69781			
	50	9,09689,79666		9,99658,04789	2652		9,10031,74876		10,89968,25124	10	
			1,67122					1,69775			
	51	9,09691,46788		9,99658,02137	2653		9,10033,44651		10,89966,55349	9	
			1,67115					1,69768			
	52	9,09693,13903		9,99657,99484	2653		9,10035,14419		10,89964,85581	8	
			1,67109					1,69762			
	53	9,09694,81012		9,99657,96831	2653		9,10036,84181		10,89963,15819	7	
			1,67102					1,69755			
10	54	9,09696,48114		9,99657,94178	2653		9,10038,53936		10,89961,46064	6	49
			1,67096					1,69749			
	55	9,09698,15210		9,99657,91525	2653		9,10040,23685		10,89959,76315	5	
			1,67089					1,69742			
	56	9,09699,82299		9,99657,88872	2654		9,10041,93427		10,89958,06573	4	
			1,67082					1,69736			
	57	9,09701,49381		9,99657,86218	2653		9,10043,63163		10,89956,36837	3	
			1,67077					1,69730			
	58	9,09703,16458		9,99657,83565	2653		9,10045,32893		10,89954,67107	2	
			1,67069					1,69723			
	59	9,09704,83527		9,99657,80912	2654		9,10047,02616		10,89952,97384	1	
			1,67063					1,69716			
10	60	9,09706,50590		9,99657,78258	2654		9,10048,72332		10,89951,27668	0	49
			1,67057					1,69711			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,09706,50590		9,99657,78258		9,10048,72332		10,89951,27668	60	48
			1,67057		2654		1,69711			
	1	9,09708,17647		9,99657,75604		9,10050,42043		10,89949,57957	59	
			1,67050		2654		1,69703			
	2	9,09709,84697		9,99657,72950		9,10052,11746		10,89947,88254	58	
			1,67043		2654		1,69698			
	3	9,09711,51740		9,99657,70296		9,10053,81444		10,89946,18556	57	
			1,67037		2654		1,69691			
	4	9,09713,18777		9,99657,67642		9,10055,51135		10,89944,48865	56	
			1,67031		2654		1,69684			
	5	9,09714,85808		9,99657,64988		9,10057,20819		10,89942,79181	55	
			1,67024		2654		1,69678			
11	6	9,09716,52832		9,99657,62334		9,10058,90497		10,89941,09503	54	48
			1,67017		2654		1,69672			
	7	9,09718,19849		9,99657,59680		9,10060,60169		10,89939,39831	53	
			1,67011		2655		1,69665			
	8	9,09719,86860		9,99657,57025		9,10062,29834		10,89937,70166	52	
			1,67004		2654		1,69659			
	9	9,09721,53864		9,99657,54371		9,10063,99493		10,89936,00507	51	
			1,66998		2655		1,69653			
	10	9,09723,20862		9,99657,51716		9,10065,69146		10,89934,30854	50	
			1,66991		2655		1,69646			
	11	9,09724,87853		9,99657,49061		9,10067,38792		10,89932,61208	49	
			1,66985		2655		1,69639			
11	12	9,09726,54838		9,99657,46406		9,10069,08431		10,89930,91569	48	48
			1,66978		2654		1,69634			
	13	9,09728,21816		9,99657,43752		9,10070,78065		10,89929,21935	47	
			1,66972		2656		1,69626			
	14	9,09729,88788		9,99657,41096		9,10072,47691		10,89927,52309	46	
			1,66965		2655		1,69621			
	15	9,09731,55753		9,99657,38441		9,10074,17312		10,89925,82688	45	
			1,66959		2655		1,69614			
	16	9,09733,22712		9,99657,35786		9,10075,86926		10,89924,13074	44	
			1,66952		2655		1,69607			
	17	9,09734,89664		9,99657,33131		9,10077,56533		10,89922,43467	43	
			1,66945		2656		1,69601			
11	18	9,09736,56609		9,99657,30475		9,10079,26134		10,89920,73866	42	48
			1,66940		2655		1,69595			
	19	9,09738,23549		9,99657,27820		9,10080,95729		10,89919,04271	41	
			1,66932		2656		1,69588			
	20	9,09739,90481		9,99657,25164		9,10082,65317		10,89917,34683	40	
			1,66926		2656		1,69582			
	21	9,09741,57407		9,99657,22508		9,10084,34899		10,89915,65101	39	
			1,66920		2656		1,69576			
	22	9,09743,24327		9,99657,19852		9,10086,04475		10,89913,95525	38	
			1,66913		2656		1,69569			
	23	9,09744,91240		9,99657,17196		9,10087,74044		10,89912,25956	37	
			1,66906		2656		1,69562			
11	24	9,09746,58146		9,99657,14540		9,10089,43606		10,89910,56394	36	48
			1,66900		2656		1,69556			
	25	9,09748,25046		9,99657,11884		9,10091,13162		10,89908,86838	35	
			1,66894		2656		1,69550			
	26	9,09749,91940		9,99657,09228		9,10092,82712		10,89907,17288	34	
			1,66887		2657		1,69544			
	27	9,09751,58827		9,99657,06571		9,10094,52256		10,89905,47744	33	
			1,66880		2656		1,69537			
	28	9,09753,25707		9,99657,03915		9,10096,21793		10,89903,78207	32	
			1,66874		2657		1,69530			
	29	9,09754,92581		9,99657,01258		9,10097,91323		10,89902,08677	31	
			1,66868		2657		1,69524			
11	30	9,09756,59449		9,99656,98601		9,10099,60847		10,89900,39153	30	48
			1,66861		2657		1,69518			
	31	9,09758,26310		9,99656,95944		9,10101,30365		10,89898,69635	29	
			1,66854		2656		1,69511			
	32	9,09759,93164		9,99656,93288		9,10102,99876		10,89897,00124	28	
			1,66848		2658		1,69505			
	33	9,09761,60012		9,99656,90630		9,10104,69381		10,89895,30619	27	
			1,66841		2657		1,69499			
	34	9,09763,26853		9,99656,87973		9,10106,38880		10,89893,61120	26	
			1,66835		2657		1,69492			
	35	9,09764,93688		9,99656,85316		9,10108,08372		10,89891,91628	25	
			1,66828		2657		1,69486			
11	36	9,09766,60516		9,99656,82659		9,10109,77858		10,89890,22142	24	48
			1,66822		2658		1,69479			
	37	9,09768,27338		9,99656,80001		9,10111,47337		10,89888,52663	23	
			1,66816		2657		1,69473			
	38	9,09769,94154		9,99656,77344		9,10113,16810		10,89886,83190	22	
			1,66808		2658		1,69466			
	39	9,09771,60962		9,99656,74686		9,10114,86276		10,89885,13724	21	
			1,66803		2658		1,69460			
	40	9,09773,27765		9,99656,72028		9,10116,55736		10,89883,44264	20	
			1,66796		2658		1,69454			
	41	9,09774,94561		9,99656,69370		9,10118,25190		10,89881,74810	19	
			1,66789		2658		1,69447			
11	42	9,09776,61350		9,99656,66712		9,10119,94637		10,89880,05363	18	48
			1,66783		2658		1,69441			
	43	9,09778,28133		9,99656,64054		9,10121,64078		10,89878,35922	17	
			1,66776		2658		1,69435			
	44	9,09779,94909		9,99656,61396		9,10123,33513		10,89876,66487	16	
			1,66770		2658		1,69428			
	45	9,09781,61679		9,99656,58738		9,10125,02941		10,89874,97059	15	
			1,66763		2658		1,69421			
	46	9,09783,28442		9,99656,56080		9,10126,72362		10,89873,27638	14	
			1,66757		2659		1,69416			
	47	9,09784,95199		9,99656,53421		9,10128,41778		10,89871,58222	13	
			1,66750		2659		1,69409			
11	48	9,09786,61949		9,99656,50762		9,10130,11187		10,89869,88813	12	48
			1,66744		2658		1,69402			
	49	9,09788,28693		9,99656,48104		9,10131,80589		10,89868,19411	11	
			1,66737		2659		1,69396			
	50	9,09789,95430		9,99656,45445		9,10133,49985		10,89866,50015	10	
			1,66731		2659		1,69390			
	51	9,09791,62161		9,99656,42786		9,10135,19375		10,89864,80625	9	
			1,66724		2659		1,69383			
	52	9,09793,28885		9,99656,40127		9,10136,88758		10,89863,11242	8	
			1,66718		2659		1,69377			
	53	9,09794,95603		9,99656,37468		9,10138,58135		10,89861,41865	7	
			1,66711		2659		1,69370			
11	54	9,09796,62314		9,99656,34809		9,10140,27505		10,89859,72495	6	48
			1,66705		2660		1,69364			
	55	9,09798,29019		9,99656,32149		9,10141,96869		10,89858,03131	5	
			1,66698		2659		1,69358			
	56	9,09799,95717		9,99656,29490		9,10143,66227		10,89856,33773	4	
			1,66692		2660		1,69351			
	57	9,09801,62409		9,99656,26830		9,10145,35578		10,89854,64422	3	
			1,66685		2659		1,69345			
	58	9,09803,29094		9,99656,24171		9,10147,04923		10,89852,95077	2	
			1,66679		2660		1,69339			
	59	9,09804,95773		9,99656,21511		9,10148,74262		10,89851,25738	1	
			1,66672		2660		1,69332			
11	60	9,09806,62445		9,99656,18851		9,10150,43594		10,89849,56406	0	48
			1,66666		2660		1,69325			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,09806,62445		9,99656,18851		9,10150,43594		10,89849,56406	60	47
			1,66666		2660		1,69325			
	1	9,09808,29111		9,99656,16191	2660	9,10152,12919		10,89847,87081	59	
			1,66659		2660		1,69320			
	2	9,09809,95770		9,99656,13531		9,10153,82239		10,89846,17761	58	
			1,66653		2660		1,69313			
	3	9,09811,62423		9,99656,10871		9,10155,51552		10,89844,48448	57	
			1,66646		2660		1,69306			
	4	9,09813,29069		9,99656,08211		9,10157,20858		10,89842,79142	56	
			1,66640		2660		1,69300			
	5	9,09814,95709		9,99656,05551		9,10158,90158		10,89841,09842	55	
			1,66633		2661		1,69294			
12	6	9,09816,62342		9,99656,02890		9,10160,59452		10,89839,40548	54	47
			1,66627		2661		1,69287			
	7	9,09818,28969		9,99656,00229		9,10162,28739		10,89837,71261	53	
			1,66620		2660		1,69281			
	8	9,09819,95589		9,99655,97569		9,10163,98020		10,89836,01980	52	
			1,66614		2661		1,69275			
	9	9,09821,62203		9,99655,94908		9,10165,67295		10,89834,32705	51	
			1,66607		2661		1,69268			
	10	9,09823,28810		9,99655,92247		9,10167,36563		10,89832,63437	50	
			1,66601		2661		1,69262			
	11	9,09824,95411		9,99655,89586		9,10169,05825		10,89830,94175	49	
			1,66594		2661		1,69255			
12	12	9,09826,62005		9,99655,86925		9,10170,75080		10,89829,24920	48	47
			1,66588		2661		1,69249			
	13	9,09828,28593		9,99655,84264		9,10172,44329		10,89827,55671	47	
			1,66581		2661		1,69243			
	14	9,09829,95174		9,99655,81603		9,10174,13572		10,89825,86428	46	
			1,66575		2662		1,69236			
	15	9,09831,61749		9,99655,78941		9,10175,82808		10,89824,17192	45	
			1,66568		2661		1,69230			
	16	9,09833,28317		9,99655,76280		9,10177,52038		10,89822,47962	44	
			1,66562		2662		1,69223			
	17	9,09834,94879		9,99655,73618		9,10179,21261		10,89820,78739	43	
			1,66556		2662		1,69217			
12	18	9,09836,61435		9,99655,70956		9,10180,90478		10,89819,09522	42	47
			1,66549		2661		1,69211			
	19	9,09838,27984		9,99655,68295		9,10182,59689		10,89817,40311	41	
			1,66542		2662		1,69204			
	20	9,09839,94526		9,99655,65633		9,10184,28893		10,89815,71107	40	
			1,66536		2662		1,69198			
	21	9,09841,61062		9,99655,62971		9,10185,98091		10,89814,01909	39	
			1,66529		2662		1,69192			
	22	9,09843,27591		9,99655,60309		9,10187,67283		10,89812,32717	38	
			1,66523		2663		1,69185			
	23	9,09844,94114		9,99655,57646		9,10189,36468		10,89810,63532	37	
			1,66516		2662		1,69178			
12	24	9,09846,60630		9,99655,54984		9,10191,05646		10,89808,94354	36	47
			1,66510		2662		1,69173			
	25	9,09848,27140		9,99655,52322		9,10192,74819		10,89807,25181	35	
			1,66504		2663		1,69166			
	26	9,09849,93644		9,99655,49659		9,10194,43985		10,89805,56015	34	
			1,66497		2663		1,69159			
	27	9,09851,60141		9,99655,46996		9,10196,13144		10,89803,86856	33	
			1,66490		2662		1,69154			
	28	9,09853,26631		9,99655,44334		9,10197,82298		10,89802,17702	32	
			1,66484		2663		1,69146			
	29	9,09854,93115		9,99655,41671		9,10199,51444		10,89800,48556	31	
			1,66478		2663		1,69141			
12	30	9,09856,59593		9,99655,39008		9,10201,20585		10,89798,79415	30	47
			1,66471		2663		1,69134			
	31	9,09858,26064		9,99655,36345		9,10202,89719		10,89797,10281	29	
			1,66464		2663		1,69128			
	32	9,09859,92528		9,99655,33682		9,10204,58847		10,89795,41153	28	
			1,66458		2664		1,69121			
	33	9,09861,58986		9,99655,31018		9,10206,27968		10,89793,72032	27	
			1,66452		2663		1,69115			
	34	9,09863,25438		9,99655,28355		9,10207,97083		10,89792,02917	26	
			1,66445		2663		1,69109			
	35	9,09864,91883		9,99655,25692		9,10209,66192		10,89790,33808	25	
			1,66439		2664		1,69102			
12	36	9,09866,58322		9,99655,23028		9,10211,35294		10,89788,64706	24	47
			1,66432		2664		1,69096			
	37	9,09868,24754		9,99655,20364		9,10213,04390		10,89786,95610	23	
			1,66426		2663		1,69089			
	38	9,09869,91180		9,99655,17701		9,10214,73479		10,89785,26521	22	
			1,66419		2664		1,69083			
	39	9,09871,57599		9,99655,15037		9,10216,42562		10,89783,57438	21	
			1,66412		2664		1,69077			
	40	9,09873,24011		9,99655,12373		9,10218,11639		10,89781,88361	20	
			1,66407		2664		1,69070			
	41	9,09874,90418		9,99655,09709		9,10219,80709		10,89780,19291	19	
			1,66399		2665		1,69064			
12	42	9,09876,56817		9,99655,07044		9,10221,49773		10,89778,50227	18	47
			1,66394		2664		1,69058			
	43	9,09878,23211		9,99655,04380		9,10223,18831		10,89776,81169	17	
			1,66386		2664		1,69051			
	44	9,09879,89597		9,99655,01716		9,10224,87882		10,89775,12118	16	
			1,66381		2665		1,69045			
	45	9,09881,55978		9,99654,99051		9,10226,56927		10,89773,43073	15	
			1,66374		2664		1,69038			
	46	9,09883,22352		9,99654,96387		9,10228,25965		10,89771,74035	14	
			1,66367		2665		1,69032			
	47	9,09884,88719		9,99654,93722		9,10229,94997		10,89770,05003	13	
			1,66361		2665		1,69026			
12	48	9,09886,55080		9,99654,91057		9,10231,64023		10,89768,35977	12	47
			1,66354		2665		1,69019			
	49	9,09888,21434		9,99654,88392		9,10233,33042		10,89766,66958	11	
			1,66348		2665		1,69013			
	50	9,09889,87782		9,99654,85727		9,10235,02055		10,89764,97945	10	
			1,66342		2665		1,69007			
	51	9,09891,54124		9,99654,83062		9,10236,71062		10,89763,28938	9	
			1,66335		2665		1,69000			
	52	9,09893,20459		9,99654,80397		9,10238,40062		10,89761,59938	8	
			1,66328		2666		1,68994			
	53	9,09894,86787		9,99654,77731		9,10240,09056		10,89759,90944	7	
			1,66322		2665		1,68987			
12	54	9,09896,53109		9,99654,75066		9,10241,78043		10,89758,21957	6	47
			1,66316		2666		1,68981			
	55	9,09898,19425		9,99654,72400		9,10243,47024		10,89756,52976	5	
			1,66309		2665		1,68975			
	56	9,09899,85734		9,99654,69735		9,10245,15999		10,89754,84001	4	
			1,66303		2666		1,68968			
	57	9,09901,52037		9,99654,67069		9,10246,84967		10,89753,15033	3	
			1,66296		2666		1,68962			
	58	9,09903,18333		9,99654,64403		9,10248,53929		10,89751,46071	2	
			1,66289		2666		1,68956			
	59	9,09904,84622		9,99654,61737		9,10250,22885		10,89749,77115	1	
			1,66284		2666		1,68949			
12	60	9,09906,50906		9,99654,59071		9,10251,91834		10,89748,08166	0	47
			1,66276		2666		1,68943			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,09906,50906		9,99654,59071			9,10251,91834		10,89748,08166	60	46
			1,66276		2666			1,68943			
	1	9,09908,17182		9,99654,56405			9,10253,60777		10,89746,39223	59	
			1,66271		2666			1,68937			
	2	9,09909,83453		9,99654,53739			9,10255,29714		10,89744,70286	58	
			1,66264		2667			1,68930			
	3	9,09911,49717		9,99654,51072			9,10256,98644		10,89743,01356	57	
			1,66257		2666			1,68924			
	4	9,09913,15974		9,99654,48406			9,10258,67568		10,89741,32432	56	
			1,66251		2667			1,68917			
	5	9,09914,82225		9,99654,45739			9,10260,36485		10,89739,63515	55	
			1,66244		2666			1,68911			
13	6	9,09916,48469		9,99654,43073			9,10262,05396		10,89737,94604	54	46
			1,66238		2667			1,68905			
	7	9,09918,14707		9,99654,40406			9,10263,74301		10,89736,25699	53	
			1,66232		2667			1,68899			
	8	9,09919,80939		9,99654,37739			9,10265,43200		10,89734,56800	52	
			1,66225		2667			1,68892			
	9	9,09921,47164		9,99654,35072			9,10267,12092		10,89732,87908	51	
			1,66218		2667			1,68885			
	10	9,09923,13382		9,99654,32405			9,10268,80977		10,89731,19023	50	
			1,66212		2667			1,68880			
	11	9,09924,79594		9,99654,29738			9,10270,49857		10,89729,50143	49	
			1,66206		2668			1,68873			
13	12	9,09926,45800		9,99654,27070			9,10272,18730		10,89727,81270	48	46
			1,66199		2667			1,68866			
	13	9,09928,11999		9,99654,24403			9,10273,87596		10,89726,12404	47	
			1,66193		2667			1,68860			
	14	9,09929,78192		9,99654,21736			9,10275,56456		10,89724,43544	46	
			1,66186		2668			1,68854			
	15	9,09931,44378		9,99654,19068			9,10277,25310		10,89722,74690	45	
			1,66180		2668			1,68848			
	16	9,09933,10558		9,99654,16400			9,10278,94158		10,89721,05842	44	
			1,66173		2668			1,68841			
	17	9,09934,76731		9,99654,13732			9,10280,62999		10,89719,37001	43	
			1,66167		2668			1,68835			
13	18	9,09936,42898		9,99654,11064			9,10282,31834		10,89717,68166	42	46
			1,66160		2668			1,68828			
	19	9,09938,09058		9,99654,08396			9,10284,00662		10,89715,99338	41	
			1,66154		2668			1,68822			
	20	9,09939,75212		9,99654,05728			9,10285,69484		10,89714,30516	40	
			1,66148		2668			1,68816			
	21	9,09941,41360		9,99654,03060			9,10287,38300		10,89712,61700	39	
			1,66141		2668			1,68809			
	22	9,09943,07501		9,99654,00392			9,10289,07109		10,89710,92891	38	
			1,66135		2669			1,68803			
	23	9,09944,73636		9,99653,97723			9,10290,75912		10,89709,24088	37	
			1,66128		2668			1,68797			
13	24	9,09946,39764		9,99653,95055			9,10292,44709		10,89707,55291	36	46
			1,66121		2669			1,68790			
	25	9,09948,05885		9,99653,92386			9,10294,13499		10,89705,86501	35	
			1,66116		2669			1,68784			
	26	9,09949,72001		9,99653,89717			9,10295,82283		10,89704,17717	34	
			1,66108		2669			1,68778			
	27	9,09951,38109		9,99653,87048			9,10297,51061		10,89702,48939	33	
			1,66103		2669			1,68771			
	28	9,09953,04212		9,99653,84379			9,10299,19832		10,89700,80168	32	
			1,66095		2669			1,68765			
	29	9,09954,70307		9,99653,81710			9,10300,88597		10,89699,11403	31	
			1,66090		2669			1,68759			
13	30	9,09956,36397		9,99653,79041			9,10302,57356		10,89697,42644	30	46
			1,66083		2669			1,68752			
	31	9,09958,02480		9,99653,76372			9,10304,26108		10,89695,73892	29	
			1,66076		2669			1,68746			
	32	9,09959,68556		9,99653,73703			9,10305,94854		10,89694,05146	28	
			1,66070		2670			1,68739			
	33	9,09961,34626		9,99653,71033			9,10307,63593		10,89692,36407	27	
			1,66064		2670			1,68733			
	34	9,09963,00690		9,99653,68363			9,10309,32326		10,89690,67674	26	
			1,66057		2669			1,68727			
	35	9,09964,66747		9,99653,65694			9,10311,01053		10,89688,98947	25	
			1,66051		2670			1,68721			
13	36	9,09966,32798		9,99653,63024			9,10312,69774		10,89687,30226	24	46
			1,66044		2670			1,68714			
	37	9,09967,98842		9,99653,60354			9,10314,38488		10,89685,61512	23	
			1,66038		2670			1,68708			
	38	9,09969,64880		9,99653,57684			9,10316,07196		10,89683,92804	22	
			1,66031		2670			1,68701			
	39	9,09971,30911		9,99653,55014			9,10317,75897		10,89682,24103	21	
			1,66025		2670			1,68695			
	40	9,09972,96936		9,99653,52344			9,10319,44592		10,89680,55408	20	
			1,66018		2671			1,68689			
	41	9,09974,62954		9,99653,49673			9,10321,13281		10,89678,86719	19	
			1,66012		2670			1,68682			
13	42	9,09976,28966		9,99653,47003			9,10322,81963		10,89677,18037	18	46
			1,66006		2670			1,68676			
	43	9,09977,94972		9,99653,44333			9,10324,50639		10,89675,49361	17	
			1,65999		2671			1,68670			
	44	9,09979,60971		9,99653,41662			9,10326,19309		10,89673,80691	16	
			1,65992		2671			1,68663			
	45	9,09981,26963		9,99653,38991			9,10327,87972		10,89672,12028	15	
			1,65987		2671			1,68657			
	46	9,09982,92950		9,99653,36320			9,10329,56629		10,89670,43371	14	
			1,65979		2671			1,68651			
	47	9,09984,58929		9,99653,33649			9,10331,25280		10,89668,74720	13	
			1,65974		2671			1,68644			
13	48	9,09986,24903		9,99653,30978			9,10332,93924		10,89667,06076	12	46
			1,65967		2671			1,68638			
	49	9,09987,90870		9,99653,28307			9,10334,62562		10,89665,37438	11	
			1,65960		2671			1,68632			
	50	9,09989,56830		9,99653,25636			9,10336,31194		10,89663,68806	10	
			1,65954		2671			1,68625			
	51	9,09991,22784		9,99653,22965			9,10337,99819		10,89662,00181	9	
			1,65947		2672			1,68619			
	52	9,09992,88731		9,99653,20293			9,10339,68438		10,89660,31562	8	
			1,65941		2671			1,68613			
	53	9,09994,54672		9,99653,17622			9,10341,37051		10,89658,62949	7	
			1,65935		2672			1,68606			
13	54	9,09996,20607		9,99653,14950			9,10343,05657		10,89656,94343	6	46
			1,65928		2672			1,68600			
	55	9,09997,86535		9,99653,12278			9,10344,74257		10,89655,25743	5	
			1,65922		2672			1,68594			
	56	9,09999,52457		9,99653,09606			9,10346,42851		10,89653,57149	4	
			1,65915		2672			1,68587			
	57	9,10001,18372		9,99653,06934			9,10348,11438		10,89651,88562	3	
			1,65909		2672			1,68581			
	58	9,10002,84281		9,99653,04262			9,10349,80019		10,89650,19981	2	
			1,65903		2672			1,68575			
	59	9,10004,50184		9,99653,01590			9,10351,48594		10,89648,51406	1	
			1,65896		2672			1,68568			
13	60	9,10006,16080		9,99652,98918			9,10353,17162		10,89646,82838	0	46
			1,65889		2673			1,68562			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,10006,16080		9,99652,98918		9,10353,17162		10,89646,82838	60	45
			1,65889		2673		1,68562			
	1	9,10007,81969		9,99652,96245		9,10354,85724		10,89645,14276	59	
			1,65883		2672		1,68555			
	2	9,10009,47852		9,99652,93573		9,10356,54279		10,89643,45721	58	
			1,65877		2673		1,68550			
	3	9,10011,13729		9,99652,90900		9,10358,22829		10,89641,77171	57	
			1,65870		2672		1,68543			
	4	9,10012,79599		9,99652,88228		9,10359,91372		10,89640,08628	56	
			1,65864		2673		1,68536			
	5	9,10014,45463		9,99652,85555		9,10361,59908		10,89638,40092	55	
			1,65857		2673		1,68530			
14	6	9,10016,11320		9,99652,82882		9,10363,28438		10,89636,71562	54	45
			1,65851		2673		1,68524			
	7	9,10017,77171		9,99652,80209		9,10364,96962		10,89635,03038	53	
			1,65845		2673		1,68518			
	8	9,10019,43016		9,99652,77536		9,10366,65480		10,89633,34520	52	
			1,65838		2673		1,68511			
	9	9,10021,08854		9,99652,74863		9,10368,33991		10,89631,66009	51	
			1,65832		2674		1,68505			
	10	9,10022,74686		9,99652,72189		9,10370,02496		10,89629,97504	50	
			1,65825		2673		1,68499			
	11	9,10024,40511		9,99652,69516		9,10371,70995		10,89628,29005	49	
			1,65818		2674		1,68492			
14	12	9,10026,06329		9,99652,66842		9,10373,39487		10,89626,60513	48	45
			1,65813		2673		1,68486			
	13	9,10027,72142		9,99652,64169		9,10375,07973		10,89624,92027	47	
			1,65806		2674		1,68480			
	14	9,10029,37948		9,99652,61495		9,10376,76453		10,89623,23547	46	
			1,65799		2674		1,68473			
	15	9,10031,03747		9,99652,58821		9,10378,44926		10,89621,55074	45	
			1,65793		2674		1,68467			
	16	9,10032,69540		9,99652,56147		9,10380,13393		10,89619,86607	44	
			1,65787		2674		1,68461			
	17	9,10034,35327		9,99652,53473		9,10381,81854		10,89618,18146	43	
			1,65780		2674		1,68454			
14	18	9,10036,01107		9,99652,50799		9,10383,50308		10,89616,49692	42	45
			1,65774		2674		1,68448			
	19	9,10037,66881		9,99652,48125		9,10385,18756		10,89614,81244	41	
			1,65767		2675		1,68442			
	20	9,10039,32648		9,99652,45450		9,10386,87198		10,89613,12802	40	
			1,65761		2674		1,68435			
	21	9,10040,98409		9,99652,42776		9,10388,55633		10,89611,44367	39	
			1,65754		2675		1,68429			
	22	9,10042,64163		9,99652,40101		9,10390,24062		10,89609,75938	38	
			1,65748		2674		1,68423			
	23	9,10044,29911		9,99652,37427		9,10391,92485		10,89608,07515	37	
			1,65742		2675		1,68416			
14	24	9,10045,95653		9,99652,34752		9,10393,60901		10,89606,39099	36	45
			1,65735		2675		1,68410			
	25	9,10047,61388		9,99652,32077		9,10395,29311		10,89604,70689	35	
			1,65729		2675		1,68404			
	26	9,10049,27117		9,99652,29402		9,10396,97715		10,89603,02285	34	
			1,65722		2675		1,68397			
	27	9,10050,92839		9,99652,26727		9,10398,66112		10,89601,33888	33	
			1,65716		2675		1,68391			
	28	9,10052,58555		9,99652,24052		9,10400,34503		10,89599,65497	32	
			1,65709		2676		1,68385			
	29	9,10054,24264		9,99652,21377		9,10402,02888		10,89597,97112	31	
			1,65704		2675		1,68378			
14	30	9,10055,89968		9,99652,18701		9,10403,71266		10,89596,28734	30	45
			1,65696		2676		1,68373			
	31	9,10057,55664		9,99652,16026		9,10405,39639		10,89594,60361	29	
			1,65690		2676		1,68365			
	32	9,10059,21354		9,99652,13350		9,10407,08004		10,89592,91996	28	
			1,65684		2676		1,68360			
	33	9,10060,87038		9,99652,10674		9,10408,76364		10,89591,23636	27	
			1,65677		2676		1,68353			
	34	9,10062,52715		9,99652,07998		9,10410,44717		10,89589,55283	26	
			1,65671		2675		1,68347			
	35	9,10064,18386		9,99652,05323		9,10412,13064		10,89587,86936	25	
			1,65665		2676		1,68340			
14	36	9,10065,84051		9,99652,02647		9,10413,81404		10,89586,18596	24	45
			1,65658		2677		1,68334			
	37	9,10067,49709		9,99651,99970		9,10415,49738		10,89584,50262	23	
			1,65652		2676		1,68328			
	38	9,10069,15361		9,99651,97294		9,10417,18066		10,89582,81934	22	
			1,65645		2676		1,68322			
	39	9,10070,81006		9,99651,94618		9,10418,86388		10,89581,13612	21	
			1,65639		2677		1,68315			
	40	9,10072,46645		9,99651,91941		9,10420,54703		10,89579,45297	20	
			1,65632		2676		1,68309			
	41	9,10074,12277		9,99651,89265		9,10422,23012		10,89577,76988	19	
			1,65626		2677		1,68303			
14	42	9,10075,77903		9,99651,86588		9,10423,91315		10,89576,08685	18	45
			1,65620		2676		1,68296			
	43	9,10077,43523		9,99651,83912		9,10425,59611		10,89574,40389	17	
			1,65613		2677		1,68290			
	44	9,10079,09136		9,99651,81235		9,10427,27901		10,89572,72099	16	
			1,65606		2677		1,68284			
	45	9,10080,74742		9,99651,78558		9,10428,96185		10,89571,03815	15	
			1,65601		2677		1,68277			
	46	9,10082,40343		9,99651,75881		9,10430,64462		10,89569,35538	14	
			1,65594		2677		1,68271			
	47	9,10084,05937		9,99651,73204		9,10432,32733		10,89567,67267	13	
			1,65587		2678		1,68265			
14	48	9,10085,71524		9,99651,70526		9,10434,00998		10,89565,99002	12	45
			1,65581		2677		1,68258			
	49	9,10087,37105		9,99651,67849		9,10435,69256		10,89564,30744	11	
			1,65575		2678		1,68252			
	50	9,10089,02680		9,99651,65171		9,10437,37508		10,89562,62492	10	
			1,65568		2677		1,68246			
	51	9,10090,68248		9,99651,62494		9,10439,05754		10,89560,94246	9	
			1,65562		2678		1,68240			
	52	9,10092,33810		9,99651,59816		9,10440,73994		10,89559,26006	8	
			1,65555		2678		1,68233			
	53	9,10093,99365		9,99651,57138		9,10442,42227		10,89557,57773	7	
			1,65549		2677		1,68227			
14	54	9,10095,64914		9,99651,54461		9,10444,10454		10,89555,89546	6	45
			1,65543		2678		1,68220			
	55	9,10097,30457		9,99651,51783		9,10445,78674		10,89554,21326	5	
			1,65536		2679		1,68215			
	56	9,10098,95993		9,99651,49104		9,10447,46889		10,89552,53111	4	
			1,65530		2678		1,68208			
	57	9,10100,61523		9,99651,46426		9,10449,15097		10,89550,84903	3	
			1,65523		2678		1,68201			
	58	9,10102,27046		9,99651,43748		9,10450,83298		10,89549,16702	2	
			1,65517		2678		1,68196			
	59	9,10103,92563		9,99651,41070		9,10452,51494		10,89547,48506	1	
			1,65511		2679		1,68189			
14	60	9,10105,58074		9,99651,38391		9,10454,19683		10,89545,80317	0	45
			1,65504		2679		1,68182			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,10105,58074		9,99651,38391			9,10454,19683		10,89545,80317	60	44
			1,65504		2679			1,68182			
	1	9,10107,23578		9,99651,35712			9,10455,87865		10,89544,12135	59	
			1,65497		2678			1,68177			
	2	9,10108,89075		9,99651,33034			9,10457,56042		10,89542,43958	58	
			1,65492		2679			1,68170			
	3	9,10110,54567		9,99651,30355			9,10459,24212		10,89540,75788	57	
			1,65485		2679			1,68164			
	4	9,10112,20052		9,99651,27676			9,10460,92376		10,89539,07624	56	
			1,65478		2679			1,68157			
	5	9,10113,85530		9,99651,24997			9,10462,60533		10,89537,39467	55	
			1,65472		2679			1,68151			
15	6	9,10115,51002		9,99651,22318			9,10464,28684		10,89535,71316	54	44
			1,65466		2679			1,68145			
	7	9,10117,16468		9,99651,19639			9,10465,96829		10,89534,03171	53	
			1,65459		2680			1,68139			
	8	9,10118,81927		9,99651,16959			9,10467,64968		10,89532,35032	52	
			1,65453		2679			1,68132			
	9	9,10120,47380		9,99651,14280			9,10469,33100		10,89530,66900	51	
			1,65446		2680			1,68126			
	10	9,10122,12826		9,99651,11600			9,10471,01226		10,89528,98774	50	
			1,65440		2679			1,68120			
	11	9,10123,78266		9,99651,08921			9,10472,69346		10,89527,30654	49	
			1,65434		2680			1,68113			
15	12	9,10125,43700		9,99651,06241			9,10474,37459		10,89525,62541	48	44
			1,65427		2680			1,68107			
	13	9,10127,09127		9,99651,03561			9,10476,05566		10,89523,94434	47	
			1,65421		2680			1,68101			
	14	9,10128,74548		9,99651,00881			9,10477,73667		10,89522,26333	46	
			1,65415		2680			1,68095			
	15	9,10130,39963		9,99650,98201			9,10479,41762		10,89520,58238	45	
			1,65408		2680			1,68088			
	16	9,10132,05371		9,99650,95521			9,10481,09850		10,89518,90150	44	
			1,65401		2680			1,68082			
	17	9,10133,70772		9,99650,92841			9,10482,77932		10,89517,22068	43	
			1,65396		2681			1,68075			
15	18	9,10135,36168		9,99650,90160			9,10484,46007		10,89515,53993	42	44
			1,65388		2680			1,68070			
	19	9,10137,01556		9,99650,87480			9,10486,14077		10,89513,85923	41	
			1,65383		2681			1,68063			
	20	9,10138,66939		9,99650,84799			9,10487,82140		10,89512,17860	40	
			1,65376		2681			1,68056			
	21	9,10140,32315		9,99650,82118			9,10489,50196		10,89510,49804	39	
			1,65369		2680			1,68051			
	22	9,10141,97684		9,99650,79438			9,10491,18247		10,89508,81753	38	
			1,65364		2681			1,68044			
	23	9,10143,63048		9,99650,76757			9,10492,86291		10,89507,13709	37	
			1,65357		2681			1,68038			
15	24	9,10145,28405		9,99650,74076			9,10494,54329		10,89505,45671	36	44
			1,65350		2681			1,68031			
	25	9,10146,93755		9,99650,71395			9,10496,22360		10,89503,77640	35	
			1,65344		2682			1,68026			
	26	9,10148,59099		9,99650,68713			9,10497,90386		10,89502,09614	34	
			1,65338		2681			1,68018			
	27	9,10150,24437		9,99650,66032			9,10499,58404		10,89500,41596	33	
			1,65331		2681			1,68013			
	28	9,10151,89768		9,99650,63351			9,10501,26417		10,89498,73583	32	
			1,65325		2682			1,68007			
	29	9,10153,55093		9,99650,60669			9,10502,94424		10,89497,05576	31	
			1,65318		2681			1,68000			
15	30	9,10155,20411		9,99650,57988			9,10504,62424		10,89495,37576	30	44
			1,65312		2682			1,67993			
	31	9,10156,85723		9,99650,55306			9,10506,30417		10,89493,69583	29	
			1,65306		2682			1,67988			
	32	9,10158,51029		9,99650,52624			9,10507,98405		10,89492,01595	28	
			1,65299		2682			1,67981			
	33	9,10160,16328		9,99650,49942			9,10509,66386		10,89490,33614	27	
			1,65293		2682			1,67975			
	34	9,10161,81621		9,99650,47260			9,10511,34361		10,89488,65639	26	
			1,65287		2682			1,67969			
	35	9,10163,46908		9,99650,44578			9,10513,02330		10,89486,97670	25	
			1,65280		2682			1,67962			
15	36	9,10165,12188		9,99650,41896			9,10514,70292		10,89485,29708	24	44
			1,65273		2683			1,67956			
	37	9,10166,77461		9,99650,39213			9,10516,38248		10,89483,61752	23	
			1,65268		2682			1,67950			
	38	9,10168,42729		9,99650,36531			9,10518,06198		10,89481,93802	22	
			1,65261		2683			1,67943			
	39	9,10170,07990		9,99650,33848			9,10519,74141		10,89480,25859	21	
			1,65254		2682			1,67937			
	40	9,10171,73244		9,99650,31166			9,10521,42078		10,89478,57922	20	
			1,65248		2683			1,67931			
	41	9,10173,38492		9,99650,28483			9,10523,10009		10,89476,89991	19	
			1,65242		2683			1,67925			
15	42	9,10175,03734		9,99650,25800			9,10524,77934		10,89475,22066	18	44
			1,65235		2683			1,67918			
	43	9,10176,68969		9,99650,23117			9,10526,45852		10,89473,54148	17	
			1,65229		2683			1,67912			
	44	9,10178,34198		9,99650,20434			9,10528,13764		10,89471,86236	16	
			1,65223		2683			1,67906			
	45	9,10179,99421		9,99650,17751			9,10529,81670		10,89470,18330	15	
			1,65216		2683			1,67899			
	46	9,10181,64637		9,99650,15068			9,10531,49569		10,89468,50431	14	
			1,65210		2684			1,67894			
	47	9,10183,29847		9,99650,12384			9,10533,17463		10,89466,82537	13	
			1,65203		2683			1,67887			
15	48	9,10184,95050		9,99650,09701			9,10534,85350		10,89465,14650	12	44
			1,65197		2684			1,67880			
	49	9,10186,60247		9,99650,07017			9,10536,53230		10,89463,46770	11	
			1,65191		2684			1,67875			
	50	9,10188,25438		9,99650,04333			9,10538,21105		10,89461,78895	10	
			1,65184		2683			1,67868			
	51	9,10189,90622		9,99650,01650			9,10539,88973		10,89460,11027	9	
			1,65178		2684			1,67861			
	52	9,10191,55800		9,99649,98966			9,10541,56834		10,89458,43166	8	
			1,65172		2684			1,67856			
	53	9,10193,20972		9,99649,96282			9,10543,24690		10,89456,75310	7	
			1,65165		2684			1,67849			
15	54	9,10194,86137		9,99649,93598			9,10544,92539		10,89455,07461	6	44
			1,65158		2685			1,67843			
	55	9,10196,51295		9,99649,90913			9,10546,60382		10,89453,39618	5	
			1,65153		2684			1,67837			
	56	9,10198,16448		9,99649,88229			9,10548,28219		10,89451,71781	4	
			1,65146		2684			1,67830			
	57	9,10199,81594		9,99649,85545			9,10549,96049		10,89450,03951	3	
			1,65139		2685			1,67824			
	58	9,10201,46733		9,99649,82860			9,10551,63873		10,89448,36127	2	
			1,65134		2684			1,67818			
	59	9,10203,11867		9,99649,80176			9,10553,31691		10,89446,68309	1	
			1,65126		2685			1,67812			
15	60	9,10204,76993		9,99649,77491			9,10554,99503		10,89445,00497	0	44
			1,65121		2685			1,67805			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,10204,76993		9,99649,77491			9,10554,99503		10,89445,00497	60	43
			1,65121		2685			1,67805			
	1	9,10206,42114		9,99649,74806			9,10556,67308		10,89443,32692	59	
			1,65114		2685			1,67799			
	2	9,10208,07228		9,99649,72121			9,10558,35107		10,89441,64893	58	
			1,65108		2685			1,67793			
	3	9,10209,72336		9,99649,69436			9,10560,02900		10,89439,97100	57	
			1,65101		2685			1,67786			
	4	9,10211,37437		9,99649,66751			9,10561,70686		10,89438,29314	56	
			1,65095		2685			1,67780			
	5	9,10213,02532		9,99649,64066			9,10563,38466		10,89436,61534	55	
			1,65088		2686			1,67774			
16	6	9,10214,67620		9,99649,61380			9,10565,06240		10,89434,93760	54	43
			1,65083		2685			1,67768			
	7	9,10216,32703		9,99649,58695			9,10566,74008		10,89433,25992	53	
			1,65075		2686			1,67761			
	8	9,10217,97778		9,99649,56009			9,10568,41769		10,89431,58231	52	
			1,65070		2685			1,67755			
	9	9,10219,62848		9,99649,53324			9,10570,09524		10,89429,90476	51	
			1,65063		2686			1,67749			
	10	9,10221,27911		9,99649,50638			9,10571,77273		10,89428,22727	50	
			1,65056		2686			1,67743			
	11	9,10222,92967		9,99649,47952			9,10573,45016		10,89426,54984	49	
			1,65051		2686			1,67736			
16	12	9,10224,58018		9,99649,45266			9,10575,12752		10,89424,87248	48	43
			1,65044		2686			1,67730			
	13	9,10226,23062		9,99649,42580			9,10576,80482		10,89423,19518	47	
			1,65037		2686			1,67723			
	14	9,10227,88099		9,99649,39894			9,10578,48205		10,89421,51795	46	
			1,65031		2687			1,67718			
	15	9,10229,53130		9,99649,37207			9,10580,15923		10,89419,84077	45	
			1,65025		2686			1,67711			
	16	9,10231,18155		9,99649,34521			9,10581,83634		10,89418,16366	44	
			1,65019		2686			1,67705			
	17	9,10232,83174		9,99649,31835			9,10583,51339		10,89416,48661	43	
			1,65012		2687			1,67699			
16	18	9,10234,48186		9,99649,29148			9,10585,19038		10,89414,80962	42	43
			1,65005		2687			1,67692			
	19	9,10236,13191		9,99649,26461			9,10586,86730		10,89413,13270	41	
			1,65000		2687			1,67686			
	20	9,10237,78191		9,99649,23774			9,10588,54416		10,89411,45584	40	
			1,64993		2687			1,67680			
	21	9,10239,43184		9,99649,21087			9,10590,22096		10,89409,77904	39	
			1,64986		2687			1,67674			
	22	9,10241,08170		9,99649,18400			9,10591,89770		10,89408,10230	38	
			1,64980		2687			1,67667			
	23	9,10242,73150		9,99649,15713			9,10593,57437		10,89406,42563	37	
			1,64974		2687			1,67661			
16	24	9,10244,38124		9,99649,13026			9,10595,25098		10,89404,74902	36	43
			1,64968		2687			1,67655			
	25	9,10246,03092		9,99649,10339			9,10596,92753		10,89403,07247	35	
			1,64961		2688			1,67648			
	26	9,10247,68053		9,99649,07651			9,10598,60401		10,89401,39599	34	
			1,64954		2687			1,67643			
	27	9,10249,33007		9,99649,04964			9,10600,28044		10,89399,71956	33	
			1,64949		2688			1,67636			
	28	9,10250,97956		9,99649,02276			9,10601,95680		10,89398,04320	32	
			1,64942		2688			1,67629			
	29	9,10252,62898		9,99648,99588			9,10603,63309		10,89396,36691	31	
			1,64935		2687			1,67624			
16	30	9,10254,27833		9,99648,96901			9,10605,30933		10,89394,69067	30	43
			1,64930		2688			1,67617			
	31	9,10255,92763		9,99648,94213			9,10606,98550		10,89393,01450	29	
			1,64923		2688			1,67611			
	32	9,10257,57686		9,99648,91525			9,10608,66161		10,89391,33839	28	
			1,64916		2689			1,67605			
	33	9,10259,22602		9,99648,88836			9,10610,33766		10,89389,66234	27	
			1,64910		2688			1,67598			
	34	9,10260,87512		9,99648,86148			9,10612,01364		10,89387,98636	26	
			1,64904		2688			1,67592			
	35	9,10262,52416		9,99648,83460			9,10613,68956		10,89386,31044	25	
			1,64897		2689			1,67586			
16	36	9,10264,17313		9,99648,80771			9,10615,36542		10,89384,63458	24	43
			1,64892		2688			1,67580			
	37	9,10265,82205		9,99648,78083			9,10617,04122		10,89382,95878	23	
			1,64884		2689			1,67573			
	38	9,10267,47089		9,99648,75394			9,10618,71695		10,89381,28305	22	
			1,64879		2689			1,67567			
	39	9,10269,11968		9,99648,72705			9,10620,39262		10,89379,60738	21	
			1,64872		2689			1,67561			
	40	9,10270,76840		9,99648,70016			9,10622,06823		10,89377,93177	20	
			1,64865		2688			1,67555			
	41	9,10272,41705		9,99648,67328			9,10623,74378		10,89376,25622	19	
			1,64859		2690			1,67548			
16	42	9,10274,06564		9,99648,64638			9,10625,41926		10,89374,58074	18	43
			1,64853		2689			1,67542			
	43	9,10275,71417		9,99648,61949			9,10627,09468		10,89372,90532	17	
			1,64847		2689			1,67536			
	44	9,10277,36264		9,99648,59260			9,10628,77004		10,89371,22996	16	
			1,64840		2689			1,67530			
	45	9,10279,01104		9,99648,56571			9,10630,44534		10,89369,55466	15	
			1,64834		2690			1,67523			
	46	9,10280,65938		9,99648,53881			9,10632,12057		10,89367,87943	14	
			1,64827		2690			1,67517			
	47	9,10282,30765		9,99648,51191			9,10633,79574		10,89366,20426	13	
			1,64822		2689			1,67511			
16	48	9,10283,95587		9,99648,48502			9,10635,47085		10,89364,52915	12	43
			1,64814		2690			1,67504			
	49	9,10285,60401		9,99648,45812			9,10637,14589		10,89362,85411	11	
			1,64809		2690			1,67499			
	50	9,10287,25210		9,99648,43122			9,10638,82088		10,89361,17912	10	
			1,64802		2690			1,67492			
	51	9,10288,90012		9,99648,40432			9,10640,49580		10,89359,50420	9	
			1,64795		2690			1,67486			
	52	9,10290,54807		9,99648,37742			9,10642,17066		10,89357,82934	8	
			1,64790		2690			1,67479			
	53	9,10292,19597		9,99648,35052			9,10643,84545		10,89356,15455	7	
			1,64783		2691			1,67473			
16	54	9,10293,84380		9,99648,32361			9,10645,52018		10,89354,47982	6	43
			1,64776		2690			1,67467			
	55	9,10295,49156		9,99648,29671			9,10647,19485		10,89352,80515	5	
			1,64771		2691			1,67461			
	56	9,10297,13927		9,99648,26980			9,10648,86946		10,89351,13054	4	
			1,64764		2690			1,67455			
	57	9,10298,78691		9,99648,24290			9,10650,54401		10,89349,45599	3	
			1,64757		2691			1,67448			
	58	9,10300,43448		9,99648,21599			9,10652,21849		10,89347,78151	2	
			1,64751		2691			1,67442			
	59	9,10302,08199		9,99648,18908			9,10653,89291		10,89346,10709	1	
			1,64745		2691			1,67436			
16	60	9,10303,72944		9,99648,16217			9,10655,56727		10,89344,43273	0	43
			1,64739		2691			1,67430			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,10303,72944		9,99648,16217			9,10655,56727		10,89344,43273	60	42
			1,64739		2691			1,67430			
	1	9,10305,37683		9,99648,13526			9,10657,24157		10,89342,75843	59	
			1,64732		2691			1,67423			
	2	9,10307,02415		9,99648,10835			9,10658,91580		10,89341,08420	58	
			1,64726		2691			1,67417			
	3	9,10308,67141		9,99648,08144			9,10660,58997		10,89339,41003	57	
			1,64719		2692			1,67411			
	4	9,10310,31860		9,99648,05452			9,10662,26408		10,89337,73592	56	
			1,64713		2691			1,67404			
	5	9,10311,96573		9,99648,02761			9,10663,93812		10,89336,06188	55	
			1,64707		2692			1,67399			
17	6	9,10313,61280		9,99648,00069			9,10665,61211		10,89334,38789	54	42
			1,64700		2691			1,67392			
	7	9,10315,25980		9,99647,97378			9,10667,28603		10,89332,71397	53	
			1,64694		2692			1,67386			
	8	9,10316,90674		9,99647,94686			9,10668,95989		10,89331,04011	52	
			1,64688		2692			1,67379			
	9	9,10318,55362		9,99647,91994			9,10670,63368		10,89329,36632	51	
			1,64682		2692			1,67374			
	10	9,10320,20044		9,99647,89302			9,10672,30742		10,89327,69258	50	
			1,64675		2692			1,67367			
	11	9,10321,84719		9,99647,86610			9,10673,98109		10,89326,01891	49	
			1,64668		2692			1,67361			
17	12	9,10323,49387		9,99647,83918			9,10675,65470		10,89324,34530	48	42
			1,64663		2693			1,67354			
	13	9,10325,14050		9,99647,81225			9,10677,32824		10,89322,67176	47	
			1,64656		2692			1,67349			
	14	9,10326,78706		9,99647,78533			9,10679,00173		10,89320,99827	46	
			1,64649		2693			1,67342			
	15	9,10328,43355		9,99647,75840			9,10680,67515		10,89319,32485	45	
			1,64644		2692			1,67336			
	16	9,10330,07999		9,99647,73148			9,10682,34851		10,89317,65149	44	
			1,64636		2693			1,67329			
	17	9,10331,72635		9,99647,70455			9,10684,02180		10,89315,97820	43	
			1,64631		2693			1,67324			
17	18	9,10333,37266		9,99647,67762			9,10685,69504		10,89314,30496	42	42
			1,64624		2693			1,67317			
	19	9,10335,01890		9,99647,65069			9,10687,36821		10,89312,63179	41	
			1,64618		2693			1,67311			
	20	9,10336,66508		9,99647,62376			9,10689,04132		10,89310,95868	40	
			1,64612		2693			1,67305			
	21	9,10338,31120		9,99647,59683			9,10690,71437		10,89309,28563	39	
			1,64605		2693			1,67298			
	22	9,10339,95725		9,99647,56990			9,10692,38735		10,89307,61265	38	
			1,64599		2693			1,67293			
	23	9,10341,60324		9,99647,54297			9,10694,06028		10,89305,93972	37	
			1,64593		2694			1,67286			
17	24	9,10343,24917		9,99647,51603			9,10695,73314		10,89304,26686	36	42
			1,64586		2693			1,67279			
	25	9,10344,89503		9,99647,48910			9,10697,40593		10,89302,59407	35	
			1,64580		2694			1,67274			
	26	9,10346,54083		9,99647,46216			9,10699,07867		10,89300,92133	34	
			1,64573		2694			1,67267			
	27	9,10348,18656		9,99647,43522			9,10700,75134		10,89299,24866	33	
			1,64567		2694			1,67261			
	28	9,10349,83223		9,99647,40828			9,10702,42395		10,89297,57605	32	
			1,64561		2694			1,67255			
	29	9,10351,47784		9,99647,38134			9,10704,09650		10,89295,90350	31	
			1,64555		2694			1,67249			
17	30	9,10353,12339		9,99647,35440			9,10705,76899		10,89294,23101	30	42
			1,64548		2694			1,67242			
	31	9,10354,76887		9,99647,32746			9,10707,44141		10,89292,55859	29	
			1,64542		2694			1,67236			
	32	9,10356,41429		9,99647,30052			9,10709,11377		10,89290,88623	28	
			1,64535		2695			1,67230			
	33	9,10358,05964		9,99647,27357			9,10710,78607		10,89289,21393	27	
			1,64530		2694			1,67224			
	34	9,10359,70494		9,99647,24663			9,10712,45831		10,89287,54169	26	
			1,64522		2695			1,67217			
	35	9,10361,35016		9,99647,21968			9,10714,13048		10,89285,86952	25	
			1,64517		2694			1,67211			
17	36	9,10362,99533		9,99647,19274			9,10715,80259		10,89284,19741	24	42
			1,64510		2695			1,67205			
	37	9,10364,64043		9,99647,16579			9,10717,47464		10,89282,52536	23	
			1,64504		2695			1,67199			
	38	9,10366,28547		9,99647,13884			9,10719,14663		10,89280,85337	22	
			1,64498		2695			1,67193			
	39	9,10367,93045		9,99647,11189			9,10720,81856		10,89279,18144	21	
			1,64491		2695			1,67186			
	40	9,10369,57536		9,99647,08494			9,10722,49042		10,89277,50958	20	
			1,64485		2695			1,67180			
	41	9,10371,22021		9,99647,05799			9,10724,16222		10,89275,83778	19	
			1,64478		2696			1,67174			
17	42	9,10372,86499		9,99647,03103			9,10725,83396		10,89274,16604	18	42
			1,64472		2695			1,67167			
	43	9,10374,50971		9,99647,00408			9,10727,50563		10,89272,49437	17	
			1,64466		2696			1,67162			
	44	9,10376,15437		9,99646,97712			9,10729,17725		10,89270,82275	16	
			1,64460		2695			1,67155			
	45	9,10377,79897		9,99646,95017			9,10730,84880		10,89269,15120	15	
			1,64453		2696			1,67149			
	46	9,10379,44350		9,99646,92321			9,10732,52029		10,89267,47971	14	
			1,64447		2696			1,67143			
	47	9,10381,08797		9,99646,89625			9,10734,19172		10,89265,80828	13	
			1,64440		2696			1,67136			
17	48	9,10382,73237		9,99646,86929			9,10735,86308		10,89264,13692	12	42
			1,64435		2696			1,67130			
	49	9,10384,37672		9,99646,84233			9,10737,53438		10,89262,46562	11	
			1,64427		2696			1,67124			
	50	9,10386,02099		9,99646,81537			9,10739,20562		10,89260,79438	10	
			1,64422		2696			1,67118			
	51	9,10387,66521		9,99646,78841			9,10740,87680		10,89259,12320	9	
			1,64415		2697			1,67112			
	52	9,10389,30936		9,99646,76144			9,10742,54792		10,89257,45208	8	
			1,64409		2696			1,67105			
	53	9,10390,95345		9,99646,73448			9,10744,21897		10,89255,78103	7	
			1,64403		2697			1,67099			
17	54	9,10392,59748		9,99646,70751			9,10745,88996		10,89254,11004	6	42
			1,64396		2696			1,67093			
	55	9,10394,24144		9,99646,68055			9,10747,56089		10,89252,43911	5	
			1,64390		2697			1,67087			
	56	9,10395,88534		9,99646,65358			9,10749,23176		10,89250,76824	4	
			1,64383		2697			1,67080			
	57	9,10397,52917		9,99646,62661			9,10750,90256		10,89249,09744	3	
			1,64378		2697			1,67075			
	58	9,10399,17295		9,99646,59964			9,10752,57331		10,89247,42669	2	
			1,64371		2697			1,67068			
	59	9,10400,81666		9,99646,57267			9,10754,24399		10,89245,75601	1	
			1,64364		2697			1,67061			
17	60	9,10402,46030		9,99646,54570			9,10755,91460		10,89244,08540	0	42
			1,64359		2697			1,67056			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,10402,46030		9,99646,54570			9,10755,91460		10,89244,08540	60	41
			1,64359		2697			1,67056			
	1	9,10404,10389		9,99646,51873			9,10757,58516		10,89242,41484	59	
			1,64352		2698			1,67049			
	2	9,10405,74741		9,99646,49175			9,10759,25565		10,89240,74435	58	
			1,64345		2697			1,67044			
	3	9,10407,39086		9,99646,46478			9,10760,92609		10,89239,07391	57	
			1,64340		2698			1,67037			
	4	9,10409,03426		9,99646,43780			9,10762,59646		10,89237,40354	56	
			1,64333		2698			1,67030			
	5	9,10410,67759		9,99646,41082			9,10764,26676		10,89235,73324	55	
			1,64326		2697			1,67025			
18	6	9,10412,32085		9,99646,38385			9,10765,93701		10,89234,06299	54	41
			1,64321		2698			1,67018			
	7	9,10413,96406		9,99646,35687			9,10767,60719		10,89232,39281	53	
			1,64314		2698			1,67012			
	8	9,10415,60720		9,99646,32989			9,10769,27731		10,89230,72269	52	
			1,64308		2698			1,67006			
	9	9,10417,25028		9,99646,30291			9,10770,94737		10,89229,05263	51	
			1,64301		2699			1,67000			
	10	9,10418,89329		9,99646,27592			9,10772,61737		10,89227,38263	50	
			1,64295		2698			1,66993			
	11	9,10420,53624		9,99646,24894			9,10774,28730		10,89225,71270	49	
			1,64289		2698			1,66987			
18	12	9,10422,17913		9,99646,22196			9,10775,95717		10,89224,04283	48	41
			1,64282		2699			1,66981			
	13	9,10423,82195		9,99646,19497			9,10777,62698		10,89222,37302	47	
			1,64277		2698			1,66975			
	14	9,10425,46472		9,99646,16799			9,10779,29673		10,89220,70327	46	
			1,64269		2699			1,66969			
	15	9,10427,10741		9,99646,14100			9,10780,96642		10,89219,03358	45	
			1,64264		2699			1,66962			
	16	9,10428,75005		9,99646,11401			9,10782,63604		10,89217,36396	44	
			1,64257		2699			1,66956			
	17	9,10430,39262		9,99646,08702			9,10784,30560		10,89215,69440	43	
			1,64251		2699			1,66950			
18	18	9,10432,03513		9,99646,06003			9,10785,97510		10,89214,02490	42	41
			1,64245		2699			1,66944			
	19	9,10433,67758		9,99646,03304			9,10787,64454		10,89212,35546	41	
			1,64238		2699			1,66937			
	20	9,10435,31996		9,99646,00605			9,10789,31391		10,89210,68609	40	
			1,64232		2700			1,66932			
	21	9,10436,96228		9,99645,97905			9,10790,98323		10,89209,01677	39	
			1,64226		2699			1,66925			
	22	9,10438,60454		9,99645,95206			9,10792,65248		10,89207,34752	38	
			1,64219		2700			1,66919			
	23	9,10440,24673		9,99645,92506			9,10794,32167		10,89205,67833	37	
			1,64213		2700			1,66913			
18	24	9,10441,88886		9,99645,89806			9,10795,99080		10,89204,00920	36	41
			1,64207		2699			1,66906			
	25	9,10443,53093		9,99645,87107			9,10797,65986		10,89202,34014	35	
			1,64200		2700			1,66900			
	26	9,10445,17293		9,99645,84407			9,10799,32886		10,89200,67114	34	
			1,64194		2700			1,66894			
	27	9,10446,81487		9,99645,81707			9,10800,99780		10,89199,00220	33	
			1,64188		2700			1,66888			
	28	9,10448,45675		9,99645,79007			9,10802,66668		10,89197,33332	32	
			1,64182		2700			1,66882			
	29	9,10450,09857		9,99645,76307			9,10804,33550		10,89195,66450	31	
			1,64175		2701			1,66875			
18	30	9,10451,74032		9,99645,73606			9,10806,00425		10,89193,99575	30	41
			1,64169		2700			1,66870			
	31	9,10453,38201		9,99645,70906			9,10807,67295		10,89192,32705	29	
			1,64162		2701			1,66863			
	32	9,10455,02363		9,99645,68205			9,10809,34158		10,89190,65842	28	
			1,64156		2700			1,66857			
	33	9,10456,66519		9,99645,65505			9,10811,01015		10,89188,98985	27	
			1,64150		2701			1,66850			
	34	9,10458,30669		9,99645,62804			9,10812,67865		10,89187,32135	26	
			1,64144		2701			1,66845			
	35	9,10459,94813		9,99645,60103			9,10814,34710		10,89185,65290	25	
			1,64137		2701			1,66838			
18	36	9,10461,58950		9,99645,57402			9,10816,01548		10,89183,98452	24	41
			1,64131		2701			1,66832			
	37	9,10463,23081		9,99645,54701			9,10817,68380		10,89182,31620	23	
			1,64125		2701			1,66826			
	38	9,10464,87206		9,99645,52000			9,10819,35206		10,89180,64794	22	
			1,64118		2701			1,66819			
	39	9,10466,51324		9,99645,49299			9,10821,02025		10,89178,97975	21	
			1,64113		2701			1,66814			
	40	9,10468,15437		9,99645,46598			9,10822,68839		10,89177,31161	20	
			1,64105		2702			1,66807			
	41	9,10469,79542		9,99645,43896			9,10824,35646		10,89175,64354	19	
			1,64100		2701			1,66801			
18	42	9,10471,43642		9,99645,41195			9,10826,02447		10,89173,97553	18	41
			1,64093		2702			1,66795			
	43	9,10473,07735		9,99645,38493			9,10827,69242		10,89172,30758	17	
			1,64087		2702			1,66789			
	44	9,10474,71822		9,99645,35791			9,10829,36031		10,89170,63969	16	
			1,64081		2702			1,66782			
	45	9,10476,35903		9,99645,33089			9,10831,02813		10,89168,97187	15	
			1,64074		2702			1,66776			
	46	9,10477,99977		9,99645,30387			9,10832,69589		10,89167,30411	14	
			1,64068		2702			1,66770			
	47	9,10479,64045		9,99645,27685			9,10834,36359		10,89165,63641	13	
			1,64062		2702			1,66764			
18	48	9,10481,28107		9,99645,24983			9,10836,03123		10,89163,96877	12	41
			1,64055		2702			1,66758			
	49	9,10482,92162		9,99645,22281			9,10837,69881		10,89162,30119	11	
			1,64049		2702			1,66751			
	50	9,10484,56211		9,99645,19579			9,10839,36632		10,89160,63368	10	
			1,64043		2703			1,66746			
	51	9,10486,20254		9,99645,16876			9,10841,03378		10,89158,96622	9	
			1,64036		2702			1,66739			
	52	9,10487,84290		9,99645,14174			9,10842,70117		10,89157,29883	8	
			1,64031		2703			1,66733			
	53	9,10489,48321		9,99645,11471			9,10844,36850		10,89155,63150	7	
			1,64023		2703			1,66726			
18	54	9,10491,12344		9,99645,08768			9,10846,03576		10,89153,96424	6	41
			1,64018		2703			1,66721			
	55	9,10492,76362		9,99645,06065			9,10847,70297		10,89152,29703	5	
			1,64011		2703			1,66714			
	56	9,10494,40373		9,99645,03362			9,10849,37011		10,89150,62989	4	
			1,64005		2703			1,66708			
	57	9,10496,04378		9,99645,00659			9,10851,03719		10,89148,96281	3	
			1,63999		2703			1,66702			
	58	9,10497,68377		9,99644,97956			9,10852,70421		10,89147,29579	2	
			1,63993		2703			1,66696			
	59	9,10499,32370		9,99644,95253			9,10854,37117		10,89145,62883	1	
			1,63986		2704			1,66689			
18	60	9,10500,96356		9,99644,92549			9,10856,03806		10,89143,96194	0	41
			1,63980		2703			1,66684			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,10500,96356		9,99644,92549			9,10856,03806		10,89143,96194	60	40
			1,63980		2703			1,66684			
	1	9,10502,60336		9,99644,89846			9,10857,70490		10,89142,29510	59	
			1,63973		2704			1,66677			
	2	9,10504,24309		9,99644,87142			9,10859,37167		10,89140,62833	58	
			1,63967		2704			1,66671			
	3	9,10505,88276		9,99644,84438			9,10861,03838		10,89138,96162	57	
			1,63961		2703			1,66665			
	4	9,10507,52237		9,99644,81735			9,10862,70503		10,89137,29497	56	
			1,63955		2704			1,66658			
	5	9,10509,16192		9,99644,79031			9,10864,37161		10,89135,62839	55	
			1,63948		2704			1,66653			
19	6	9,10510,80140		9,99644,76327			9,10866,03814		10,89133,96186	54	40
			1,63942		2705			1,66646			
	7	9,10512,44082		9,99644,73622			9,10867,70460		10,89132,29540	53	
			1,63936		2704			1,66640			
	8	9,10514,08018		9,99644,70918			9,10869,37100		10,89130,62900	52	
			1,63930		2704			1,66634			
	9	9,10515,71948		9,99644,68214			9,10871,03734		10,89128,96266	51	
			1,63923		2705			1,66628			
	10	9,10517,35871		9,99644,65509			9,10872,70362		10,89127,29638	50	
			1,63917		2704			1,66621			
	11	9,10518,99788		9,99644,62805			9,10874,36983		10,89125,63017	49	
			1,63911		2705			1,66615			
19	12	9,10520,63699		9,99644,60100			9,10876,03598		10,89123,96402	48	40
			1,63904		2704			1,66609			
	13	9,10522,27603		9,99644,57396			9,10877,70207		10,89122,29793	47	
			1,63898		2705			1,66603			
	14	9,10523,91501		9,99644,54691			9,10879,36810		10,89120,63190	46	
			1,63892		2705			1,66597			
	15	9,10525,55393		9,99644,51986			9,10881,03407		10,89118,96593	45	
			1,63885		2705			1,66591			
	16	9,10527,19278		9,99644,49281			9,10882,69998		10,89117,30002	44	
			1,63879		2706			1,66584			
	17	9,10528,83157		9,99644,46575			9,10884,36582		10,89115,63418	43	
			1,63873		2705			1,66578			
19	18	9,10530,47030		9,99644,43870			9,10886,03160		10,89113,96840	42	40
			1,63867		2705			1,66572			
	19	9,10532,10897		9,99644,41165			9,10887,69732		10,89112,30268	41	
			1,63860		2706			1,66566			
	20	9,10533,74757		9,99644,38459			9,10889,36298		10,89110,63702	40	
			1,63854		2705			1,66560			
	21	9,10535,38611		9,99644,35754			9,10891,02858		10,89108,97142	39	
			1,63848		2706			1,66553			
	22	9,10537,02459		9,99644,33048			9,10892,69411		10,89107,30589	38	
			1,63842		2706			1,66547			
	23	9,10538,66301		9,99644,30342			9,10894,35958		10,89105,64042	37	
			1,63835		2706			1,66542			
19	24	9,10540,30136		9,99644,27636			9,10896,02500		10,89103,97500	36	40
			1,63829		2706			1,66534			
	25	9,10541,93965		9,99644,24930			9,10897,69034		10,89102,30966	35	
			1,63822		2706			1,66529			
	26	9,10543,57787		9,99644,22224			9,10899,35563		10,89100,64437	34	
			1,63817		2706			1,66523			
	27	9,10545,21604		9,99644,19518			9,10901,02086		10,89098,97914	33	
			1,63810		2706			1,66516			
	28	9,10546,85414		9,99644,16812			9,10902,68602		10,89097,31398	32	
			1,63804		2707			1,66510			
	29	9,10548,49218		9,99644,14105			9,10904,35112		10,89095,64888	31	
			1,63797		2706			1,66504			
19	30	9,10550,13015		9,99644,11399			9,10906,01616		10,89093,98384	30	40
			1,63792		2707			1,66498			
	31	9,10551,76807		9,99644,08692			9,10907,68114		10,89092,31886	29	
			1,63785		2707			1,66492			
	32	9,10553,40592		9,99644,05985			9,10909,34606		10,89090,65394	28	
			1,63778		2706			1,66486			
	33	9,10555,04370		9,99644,03279			9,10911,01092		10,89088,98908	27	
			1,63773		2707			1,66479			
	34	9,10556,68143		9,99644,00572			9,10912,67571		10,89087,32429	26	
			1,63766		2707			1,66473			
	35	9,10558,31909		9,99643,97865			9,10914,34044		10,89085,65956	25	
			1,63760		2707			1,66467			
19	36	9,10559,95669		9,99643,95158			9,10916,00511		10,89083,99489	24	40
			1,63753		2708			1,66461			
	37	9,10561,59422		9,99643,92450			9,10917,66972		10,89082,33028	23	
			1,63747		2707			1,66455			
	38	9,10563,23169		9,99643,89743			9,10919,33427		10,89080,66573	22	
			1,63742		2708			1,66448			
	39	9,10564,86911		9,99643,87035			9,10920,99875		10,89079,00125	21	
			1,63734		2707			1,66442			
	40	9,10566,50645		9,99643,84328			9,10922,66317		10,89077,33683	20	
			1,63729		2708			1,66436			
	41	9,10568,14374		9,99643,81620			9,10924,32753		10,89075,67247	19	
			1,63722		2707			1,66430			
19	42	9,10569,78096		9,99643,78913			9,10925,99183		10,89074,00817	18	40
			1,63716		2708			1,66424			
	43	9,10571,41812		9,99643,76205			9,10927,65607		10,89072,34393	17	
			1,63710		2708			1,66418			
	44	9,10573,05522		9,99643,73497			9,10929,32025		10,89070,67975	16	
			1,63703		2708			1,66411			
	45	9,10574,69225		9,99643,70789			9,10930,98436		10,89069,01564	15	
			1,63697		2709			1,66406			
	46	9,10576,32922		9,99643,68080			9,10932,64842		10,89067,35158	14	
			1,63691		2708			1,66399			
	47	9,10577,96613		9,99643,65372			9,10934,31241		10,89065,68759	13	
			1,63684		2708			1,66393			
19	48	9,10579,60297		9,99643,62664			9,10935,97634		10,89064,02366	12	40
			1,63679		2709			1,66386			
	49	9,10581,23976		9,99643,59955			9,10937,64020		10,89062,35980	11	
			1,63672		2708			1,66381			
	50	9,10582,87648		9,99643,57247			9,10939,30401		10,89060,69599	10	
			1,63666		2709			1,66375			
	51	9,10584,51314		9,99643,54538			9,10940,96776		10,89059,03224	9	
			1,63659		2709			1,66368			
	52	9,10586,14973		9,99643,51829			9,10942,63144		10,89057,36856	8	
			1,63653		2709			1,66362			
	53	9,10587,78626		9,99643,49120			9,10944,29506		10,89055,70494	7	
			1,63647		2709			1,66356			
19	54	9,10589,42273		9,99643,46411			9,10945,95862		10,89054,04138	6	40
			1,63641		2709			1,66350			
	55	9,10591,05914		9,99643,43702			9,10947,62212		10,89052,37788	5	
			1,63634		2709			1,66343			
	56	9,10592,69548		9,99643,40993			9,10949,28555		10,89050,71445	4	
			1,63628		2709			1,66338			
	57	9,10594,33176		9,99643,38284			9,10950,94893		10,89049,05107	3	
			1,63622		2710			1,66331			
	58	9,10595,96798		9,99643,35574			9,10952,61224		10,89047,38776	2	
			1,63616		2709			1,66325			
	59	9,10597,60414		9,99643,32865			9,10954,27549		10,89045,72451	1	
			1,63609		2710			1,66319			
19	60	9,10599,24023		9,99643,30155			9,10955,93868		10,89044,06132	0	40
			1,63603		2710			1,66313			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,10599,24023		9,99643,30155			9,10955,93868		10,89044,06132	60	39
			1,63603		2710			1,66313			
	1	9,10600,87626		9,99643,27445			9,10957,60181		10,89042,39819	59	
			1,63597		2710			1,66307			
	2	9,10602,51223		9,99643,24735			9,10959,26488		10,89040,73512	58	
			1,63591		2710			1,66300			
	3	9,10604,14814		9,99643,22025			9,10960,92788		10,89039,07212	57	
			1,63584		2710			1,66295			
	4	9,10605,78398		9,99643,19315			9,10962,59083		10,89037,40917	56	
			1,63578		2710			1,66288			
	5	9,10607,41976		9,99643,16605			9,10964,25371		10,89035,74629	55	
			1,63572		2710			1,66282			
20	6	9,10609,05548		9,99643,13895			9,10965,91653		10,89034,08347	54	39
			1,63565		2710			1,66276			
	7	9,10610,69113		9,99643,11185			9,10967,57929		10,89032,42071	53	
			1,63559		2711			1,66269			
	8	9,10612,32672		9,99643,08474			9,10969,24198		10,89030,75802	52	
			1,63553		2710			1,66264			
	9	9,10613,96225		9,99643,05764			9,10970,90462		10,89029,09538	51	
			1,63547		2711			1,66257			
	10	9,10615,59772		9,99643,03053			9,10972,56719		10,89027,43281	50	
			1,63541		2711			1,66251			
	11	9,10617,23313		9,99643,00342			9,10974,22970		10,89025,77030	49	
			1,63534		2711			1,66245			
20	12	9,10618,86847		9,99642,97631			9,10975,89215		10,89024,10785	48	39
			1,63528		2711			1,66239			
	13	9,10620,50375		9,99642,94920			9,10977,55454		10,89022,44546	47	
			1,63521		2711			1,66233			
	14	9,10622,13896		9,99642,92209			9,10979,21687		10,89020,78313	46	
			1,63516		2711			1,66227			
	15	9,10623,77412		9,99642,89498			9,10980,87914		10,89019,12086	45	
			1,63509		2711			1,66220			
	16	9,10625,40921		9,99642,86787			9,10982,54134		10,89017,45866	44	
			1,63503		2712			1,66214			
	17	9,10627,04424		9,99642,84075			9,10984,20348		10,89015,79652	43	
			1,63497		2711			1,66209			
20	18	9,10628,67921		9,99642,81364			9,10985,86557		10,89014,13443	42	39
			1,63490		2712			1,66202			
	19	9,10630,31411		9,99642,78652			9,10987,52759		10,89012,47241	41	
			1,63484		2711			1,66195			
	20	9,10631,94895		9,99642,75941			9,10989,18954		10,89010,81046	40	
			1,63478		2712			1,66190			
	21	9,10633,58373		9,99642,73229			9,10990,85144		10,89009,14856	39	
			1,63472		2712			1,66184			
	22	9,10635,21845		9,99642,70517			9,10992,51328		10,89007,48672	38	
			1,63465		2712			1,66177			
	23	9,10636,85310		9,99642,67805			9,10994,17505		10,89005,82495	37	
			1,63459		2712			1,66171			
20	24	9,10638,48769		9,99642,65093			9,10995,83676		10,89004,16324	36	39
			1,63453		2713			1,66165			
	25	9,10640,12222		9,99642,62380			9,10997,49841		10,89002,50159	35	
			1,63446		2712			1,66159			
	26	9,10641,75668		9,99642,59668			9,10999,16000		10,89000,84000	34	
			1,63441		2712			1,66153			
	27	9,10643,39109		9,99642,56956			9,11000,82153		10,88999,17847	33	
			1,63434		2713			1,66147			
	28	9,10645,02543		9,99642,54243			9,11002,48300		10,88997,51700	32	
			1,63428		2712			1,66140			
	29	9,10646,65971		9,99642,51531			9,11004,14440		10,88995,85560	31	
			1,63421		2713			1,66134			
20	30	9,10648,29392		9,99642,48818			9,11005,80574		10,88994,19426	30	39
			1,63416		2713			1,66129			
	31	9,10649,92808		9,99642,46105			9,11007,46703		10,88992,53297	29	
			1,63409		2713			1,66122			
	32	9,10651,56217		9,99642,43392			9,11009,12825		10,88990,87175	28	
			1,63403		2713			1,66116			
	33	9,10653,19620		9,99642,40679			9,11010,78941		10,88989,21059	27	
			1,63396		2713			1,66109			
	34	9,10654,83016		9,99642,37966			9,11012,45050		10,88987,54950	26	
			1,63390		2713			1,66104			
	35	9,10656,46406		9,99642,35253			9,11014,11154		10,88985,88846	25	
			1,63385		2714			1,66097			
20	36	9,10658,09791		9,99642,32539			9,11015,77251		10,88984,22749	24	39
			1,63377		2713			1,66092			
	37	9,10659,73168		9,99642,29826			9,11017,43343		10,88982,56657	23	
			1,63372		2714			1,66085			
	38	9,10661,36540		9,99642,27112			9,11019,09428		10,88980,90572	22	
			1,63365		2714			1,66079			
	39	9,10662,99905		9,99642,24398			9,11020,75507		10,88979,24493	21	
			1,63359		2713			1,66073			
	40	9,10664,63264		9,99642,21685			9,11022,41580		10,88977,58420	20	
			1,63353		2714			1,66067			
	41	9,10666,26617		9,99642,18971			9,11024,07647		10,88975,92353	19	
			1,63347		2714			1,66060			
20	42	9,10667,89964		9,99642,16257			9,11025,73707		10,88974,26293	18	39
			1,63340		2714			1,66055			
	43	9,10669,53304		9,99642,13543			9,11027,39762		10,88972,60238	17	
			1,63334		2715			1,66048			
	44	9,10671,16638		9,99642,10828			9,11029,05810		10,88970,94190	16	
			1,63328		2714			1,66042			
	45	9,10672,79966		9,99642,08114			9,11030,71852		10,88969,28148	15	
			1,63322		2714			1,66036			
	46	9,10674,43288		9,99642,05400			9,11032,37888		10,88967,62112	14	
			1,63315		2715			1,66030			
	47	9,10676,06603		9,99642,02685			9,11034,03918		10,88965,96082	13	
			1,63309		2714			1,66024			
20	48	9,10677,69912		9,99641,99971			9,11035,69942		10,88964,30058	12	39
			1,63303		2715			1,66017			
	49	9,10679,33215		9,99641,97256			9,11037,35959		10,88962,64041	11	
			1,63297		2715			1,66012			
	50	9,10680,96512		9,99641,94541			9,11039,01971		10,88960,98029	10	
			1,63290		2715			1,66005			
	51	9,10682,59802		9,99641,91826			9,11040,67976		10,88959,32024	9	
			1,63285		2715			1,65999			
	52	9,10684,23087		9,99641,89111			9,11042,33975		10,88957,66025	8	
			1,63277		2715			1,65993			
	53	9,10685,86364		9,99641,86396			9,11043,99968		10,88956,00032	7	
			1,63272		2715			1,65987			
20	54	9,10687,49636		9,99641,83681			9,11045,65955		10,88954,34045	6	39
			1,63266		2716			1,65981			
	55	9,10689,12902		9,99641,80965			9,11047,31936		10,88952,68064	5	
			1,63259		2715			1,65975			
	56	9,10690,76161		9,99641,78250			9,11048,97911		10,88951,02089	4	
			1,63253		2716			1,65968			
	57	9,10692,39414		9,99641,75534			9,11050,63879		10,88949,36121	3	
			1,63246		2715			1,65963			
	58	9,10694,02660		9,99641,72819			9,11052,29842		10,88947,70158	2	
			1,63241		2716			1,65956			
	59	9,10695,65901		9,99641,70103			9,11053,95798		10,88946,04202	1	
			1,63234		2716			1,65950			
20	60	9,10697,29135		9,99641,67387			9,11055,61748		10,88944,38252	0	39
			1,63228		2716			1,65944			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,10697,29135		9,99641,67387			9,11055,61748		10,88944,38252	60	38
			1,63228		2716			1,65944			
	1	9,10698,92363		9,99641,64671			9,11057,27692		10,88942,72308	59	
			1,63222		2716			1,65938			
	2	9,10700,55585		9,99641,61955			9,11058,93630		10,88941,06370	58	
			1,63216		2716			1,65932			
	3	9,10702,18801		9,99641,59239			9,11060,59562		10,88939,40438	57	
			1,63209		2716			1,65925			
	4	9,10703,82010		9,99641,56523			9,11062,25487		10,88937,74513	56	
			1,63203		2717			1,65920			
	5	9,10705,45213		9,99641,53806			9,11063,91407		10,88936,08593	55	
			1,63197		2716			1,65913			
21	6	9,10707,08410		9,99641,51090			9,11065,57320		10,88934,42680	54	38
			1,63190		2717			1,65907			
	7	9,10708,71600		9,99641,48373			9,11067,23227		10,88932,76773	53	
			1,63185		2716			1,65901			
	8	9,10710,34785		9,99641,45657			9,11068,89128		10,88931,10872	52	
			1,63178		2717			1,65895			
	9	9,10711,97963		9,99641,42940			9,11070,55023		10,88929,44977	51	
			1,63172		2717			1,65889			
	10	9,10713,61135		9,99641,40223			9,11072,20912		10,88927,79088	50	
			1,63165		2717			1,65883			
	11	9,10715,24300		9,99641,37506			9,11073,86795		10,88926,13205	49	
			1,63160		2717			1,65876			
21	12	9,10716,87460		9,99641,34789			9,11075,52671		10,88924,47329	48	38
			1,63153		2717			1,65871			
	13	9,10718,50613		9,99641,32072			9,11077,18542		10,88922,81458	47	
			1,63147		2718			1,65864			
	14	9,10720,13760		9,99641,29354			9,11078,84406		10,88921,15594	46	
			1,63141		2717			1,65858			
	15	9,10721,76901		9,99641,26637			9,11080,50264		10,88919,49736	45	
			1,63134		2718			1,65852			
	16	9,10723,40035		9,99641,23919			9,11082,16116		10,88917,83884	44	
			1,63129		2717			1,65846			
	17	9,10725,03164		9,99641,21202			9,11083,81962		10,88916,18038	43	
			1,63122		2718			1,65840			
21	18	9,10726,66286		9,99641,18484			9,11085,47802		10,88914,52198	42	38
			1,63116		2718			1,65833			
	19	9,10728,29402		9,99641,15766			9,11087,13635		10,88912,86365	41	
			1,63109		2718			1,65828			
	20	9,10729,92511		9,99641,13048			9,11088,79463		10,88911,20537	40	
			1,63104		2718			1,65821			
	21	9,10731,55615		9,99641,10330			9,11090,45284		10,88909,54716	39	
			1,63097		2718			1,65816			
	22	9,10733,18712		9,99641,07612			9,11092,11100		10,88907,88900	38	
			1,63091		2718			1,65809			
	23	9,10734,81803		9,99641,04894			9,11093,76909		10,88906,23091	37	
			1,63084		2719			1,65803			
21	24	9,10736,44887		9,99641,02175			9,11095,42712		10,88904,57288	36	38
			1,63079		2718			1,65797			
	25	9,10738,07966		9,99640,99457			9,11097,08509		10,88902,91491	35	
			1,63072		2719			1,65790			
	26	9,10739,71038		9,99640,96738			9,11098,74299		10,88901,25701	34	
			1,63066		2718			1,65785			
	27	9,10741,34104		9,99640,94020			9,11100,40084		10,88899,59916	33	
			1,63060		2719			1,65779			
	28	9,10742,97164		9,99640,91301			9,11102,05863		10,88897,94137	32	
			1,63053		2719			1,65772			
	29	9,10744,60217		9,99640,88582			9,11103,71635		10,88896,28365	31	
			1,63048		2719			1,65766			
21	30	9,10746,23265		9,99640,85863			9,11105,37401		10,88894,62599	30	38
			1,63041		2719			1,65761			
	31	9,10747,86306		9,99640,83144			9,11107,03162		10,88892,96838	29	
			1,63035		2719			1,65754			
	32	9,10749,49341		9,99640,80425			9,11108,68916		10,88891,31084	28	
			1,63028		2719			1,65748			
	33	9,10751,12369		9,99640,77706			9,11110,34664		10,88889,65336	27	
			1,63023		2720			1,65742			
	34	9,10752,75392		9,99640,74986			9,11112,00406		10,88887,99594	26	
			1,63016		2719			1,65735			
	35	9,10754,38408		9,99640,72267			9,11113,66141		10,88886,33859	25	
			1,63010		2720			1,65730			
21	36	9,10756,01418		9,99640,69547			9,11115,31871		10,88884,68129	24	38
			1,63004		2719			1,65723			
	37	9,10757,64422		9,99640,66828			9,11116,97594		10,88883,02406	23	
			1,62997		2720			1,65718			
	38	9,10759,27419		9,99640,64108			9,11118,63312		10,88881,36688	22	
			1,62992		2720			1,65711			
	39	9,10760,90411		9,99640,61388			9,11120,29023		10,88879,70977	21	
			1,62985		2720			1,65705			
	40	9,10762,53396		9,99640,58668			9,11121,94728		10,88878,05272	20	
			1,62979		2720			1,65699			
	41	9,10764,16375		9,99640,55948			9,11123,60427		10,88876,39573	19	
			1,62973		2721			1,65693			
21	42	9,10765,79348		9,99640,53227			9,11125,26120		10,88874,73880	18	38
			1,62966		2720			1,65687			
	43	9,10767,42314		9,99640,50507			9,11126,91807		10,88873,08193	17	
			1,62960		2720			1,65681			
	44	9,10769,05274		9,99640,47787			9,11128,57488		10,88871,42512	16	
			1,62954		2721			1,65674			
	45	9,10770,68228		9,99640,45066			9,11130,23162		10,88869,76838	15	
			1,62948		2720			1,65669			
	46	9,10772,31176		9,99640,42346			9,11131,88831		10,88868,11169	14	
			1,62942		2721			1,65662			
	47	9,10773,94118		9,99640,39625			9,11133,54493		10,88866,45507	13	
			1,62935		2721			1,65656			
21	48	9,10775,57053		9,99640,36904			9,11135,20149		10,88864,79851	12	38
			1,62929		2721			1,65650			
	49	9,10777,19982		9,99640,34183			9,11136,85799		10,88863,14201	11	
			1,62923		2721			1,65644			
	50	9,10778,82905		9,99640,31462			9,11138,51443		10,88861,48557	10	
			1,62917		2721			1,65638			
	51	9,10780,45822		9,99640,28741			9,11140,17081		10,88859,82919	9	
			1,62911		2721			1,65632			
	52	9,10782,08733		9,99640,26020			9,11141,82713		10,88858,17287	8	
			1,62904		2722			1,65626			
	53	9,10783,71637		9,99640,23298			9,11143,48339		10,88856,51661	7	
			1,62898		2721			1,65619			
21	54	9,10785,34535		9,99640,20577			9,11145,13958		10,88854,86042	6	38
			1,62892		2722			1,65614			
	55	9,10786,97427		9,99640,17855			9,11146,79572		10,88853,20428	5	
			1,62886		2721			1,65607			
	56	9,10788,60313		9,99640,15134			9,11148,45179		10,88851,54821	4	
			1,62879		2722			1,65601			
	57	9,10790,23192		9,99640,12412			9,11150,10780		10,88849,89220	3	
			1,62873		2722			1,65596			
	58	9,10791,86065		9,99640,09690			9,11151,76376		10,88848,23624	2	
			1,62867		2722			1,65589			
	59	9,10793,48932		9,99640,06968			9,11153,41965		10,88846,58035	1	
			1,62861		2722			1,65582			
21	60	9,10795,11793		9,99640,04246			9,11155,07547		10,88844,92453	0	38
			1,62855		2722			1,65577			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,10795,11793		9,99640,04246			9,11155,07547		10,88844,92453	60	37
			1,62855		2722			1,65577			
	1	9,10796,74648		9,99640,01524			9,11156,73124		10,88843,26876	59	
			1,62848		2723			1,65571			
	2	9,10798,37496		9,99639,98801			9,11158,38695		10,88841,61305	58	
			1,62843		2722			1,65565			
	3	9,10800,00339		9,99639,96079			9,11160,04260		10,88839,95740	57	
			1,62836		2723			1,65558			
	4	9,10801,63175		9,99639,93356			9,11161,69818		10,88838,30182	56	
			1,62829		2722			1,65553			
	5	9,10803,26004		9,99639,90634			9,11163,35371		10,88836,64629	55	
			1,62824		2723			1,65546			
22	6	9,10804,88828		9,99639,87911			9,11165,00917		10,88834,99083	54	37
			1,62817		2723			1,65540			
	7	9,10806,51645		9,99639,85188			9,11166,66457		10,88833,33543	53	
			1,62812		2723			1,65534			
	8	9,10808,14457		9,99639,82465			9,11168,31991		10,88831,68009	52	
			1,62805		2723			1,65528			
	9	9,10809,77262		9,99639,79742			9,11169,97519		10,88830,02481	51	
			1,62798		2723			1,65522			
	10	9,10811,40060		9,99639,77019			9,11171,63041		10,88828,36959	50	
			1,62793		2723			1,65516			
	11	9,10813,02853		9,99639,74296			9,11173,28557		10,88826,71443	49	
			1,62786		2723			1,65510			
22	12	9,10814,65639		9,99639,71573			9,11174,94067		10,88825,05933	48	37
			1,62781		2724			1,65503			
	13	9,10816,28420		9,99639,68849			9,11176,59570		10,88823,40430	47	
			1,62773		2723			1,65498			
	14	9,10817,91193		9,99639,66126			9,11178,25068		10,88821,74932	46	
			1,62768		2724			1,65491			
	15	9,10819,53961		9,99639,63402			9,11179,90559		10,88820,09441	45	
			1,62762		2724			1,65485			
	16	9,10821,16723		9,99639,60678			9,11181,56044		10,88818,43956	44	
			1,62755		2724			1,65480			
	17	9,10822,79478		9,99639,57954			9,11183,21524		10,88816,78476	43	
			1,62749		2723			1,65473			
22	18	9,10824,42227		9,99639,55231			9,11184,86997		10,88815,13003	42	37
			1,62743		2725			1,65467			
	19	9,10826,04970		9,99639,52506			9,11186,52464		10,88813,47536	41	
			1,62737		2724			1,65461			
	20	9,10827,67707		9,99639,49782			9,11188,17925		10,88811,82075	40	
			1,62731		2724			1,65455			
	21	9,10829,30438		9,99639,47058			9,11189,83380		10,88810,16620	39	
			1,62724		2724			1,65448			
	22	9,10830,93162		9,99639,44334			9,11191,48828		10,88808,51172	38	
			1,62718		2725			1,65443			
	23	9,10832,55880		9,99639,41609			9,11193,14271		10,88806,85729	37	
			1,62712		2724			1,65436			
22	24	9,10834,18592		9,99639,38885			9,11194,79707		10,88805,20293	36	37
			1,62706		2725			1,65431			
	25	9,10835,81298		9,99639,36160			9,11196,45138		10,88803,54862	35	
			1,62699		2725			1,65424			
	26	9,10837,43997		9,99639,33435			9,11198,10562		10,88801,89438	34	
			1,62694		2725			1,65418			
	27	9,10839,06691		9,99639,30710			9,11199,75980		10,88800,24020	33	
			1,62687		2725			1,65413			
	28	9,10840,69378		9,99639,27985			9,11201,41393		10,88798,58607	32	
			1,62681		2725			1,65406			
	29	9,10842,32059		9,99639,25260			9,11203,06799		10,88796,93201	31	
			1,62675		2725			1,65400			
22	30	9,10843,94734		9,99639,22535			9,11204,72199		10,88795,27801	30	37
			1,62668		2725			1,65394			
	31	9,10845,57402		9,99639,19810			9,11206,37593		10,88793,62407	29	
			1,62663		2726			1,65387			
	32	9,10847,20065		9,99639,17084			9,11208,02980		10,88791,97020	28	
			1,62656		2725			1,65382			
	33	9,10848,82721		9,99639,14359			9,11209,68362		10,88790,31638	27	
			1,62650		2726			1,65376			
	34	9,10850,45371		9,99639,11633			9,11211,33738		10,88788,66262	26	
			1,62644		2726			1,65369			
	35	9,10852,08015		9,99639,08907			9,11212,99107		10,88787,00893	25	
			1,62637		2725			1,65364			
22	36	9,10853,70652		9,99639,06182			9,11214,64471		10,88785,35529	24	37
			1,62632		2726			1,65357			
	37	9,10855,33284		9,99639,03456			9,11216,29828		10,88783,70172	23	
			1,62625		2726			1,65351			
	38	9,10856,95909		9,99639,00730			9,11217,95179		10,88782,04821	22	
			1,62619		2726			1,65345			
	39	9,10858,58528		9,99638,98004			9,11219,60524		10,88780,39476	21	
			1,62613		2727			1,65340			
	40	9,10860,21141		9,99638,95277			9,11221,25864		10,88778,74136	20	
			1,62607		2726			1,65333			
	41	9,10861,83748		9,99638,92551			9,11222,91197		10,88777,08803	19	
			1,62600		2726			1,65326			
22	42	9,10863,46348		9,99638,89825			9,11224,56523		10,88775,43477	18	37
			1,62594		2727			1,65321			
	43	9,10865,08942		9,99638,87098			9,11226,21844		10,88773,78156	17	
			1,62588		2727			1,65315			
	44	9,10866,71530		9,99638,84371			9,11227,87159		10,88772,12841	16	
			1,62582		2726			1,65309			
	45	9,10868,34112		9,99638,81645			9,11229,52468		10,88770,47532	15	
			1,62576		2727			1,65302			
	46	9,10869,96688		9,99638,78918			9,11231,17770		10,88768,82230	14	
			1,62569		2727			1,65297			
	47	9,10871,59257		9,99638,76191			9,11232,83067		10,88767,16933	13	
			1,62564		2727			1,65290			
22	48	9,10873,21821		9,99638,73464			9,11234,48357		10,88765,51643	12	37
			1,62557		2727			1,65284			
	49	9,10874,84378		9,99638,70737			9,11236,13641		10,88763,86359	11	
			1,62551		2728			1,65279			
	50	9,10876,46929		9,99638,68009			9,11237,78920		10,88762,21080	10	
			1,62545		2727			1,65272			
	51	9,10878,09474		9,99638,65282			9,11239,44192		10,88760,55808	9	
			1,62538		2728			1,65266			
	52	9,10879,72012		9,99638,62554			9,11241,09458		10,88758,90542	8	
			1,62533		2727			1,65260			
	53	9,10881,34545		9,99638,59827			9,11242,74718		10,88757,25282	7	
			1,62526		2728			1,65254			
22	54	9,10882,97071		9,99638,57099			9,11244,39972		10,88755,60028	6	37
			1,62520		2728			1,65248			
	55	9,10884,59591		9,99638,54371			9,11246,05220		10,88753,94780	5	
			1,62514		2728			1,65241			
	56	9,10886,22105		9,99638,51643			9,11247,70461		10,88752,29539	4	
			1,62508		2728			1,65236			
	57	9,10887,84613		9,99638,48915			9,11249,35697		10,88750,64303	3	
			1,62501		2728			1,65230			
	58	9,10889,47114		9,99638,46187			9,11251,00927		10,88748,99073	2	
			1,62495		2728			1,65223			
	59	9,10891,09609		9,99638,43459			9,11252,66150		10,88747,33850	1	
			1,62489		2728			1,65218			
22	60	9,10892,72098		9,99638,40731			9,11254,31368		10,88745,68632	0	37
			1,62483		2729			1,65211			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,10892,72098		9,99638,40731			9,11254,31368		10,88745,68632	60	36
			1,62483		2729			1,65211			
	1	9,10894,34581		9,99638,38002			9,11255,96579		10,88744,03421	59	
			1,62477		2728			1,65205			
	2	9,10895,97058		9,99638,35274			9,11257,61784		10,88742,38216	58	
			1,62471		2729			1,65199			
	3	9,10897,59529		9,99638,32545			9,11259,26983		10,88740,73017	57	
			1,62464		2728			1,65194			
	4	9,10899,21993		9,99638,29817			9,11260,92177		10,88739,07823	56	
			1,62458		2729			1,65187			
	5	9,10900,84451		9,99638,27088			9,11262,57364		10,88737,42636	55	
			1,62452		2729			1,65181			
23	6	9,10902,46903		9,99638,24359			9,11264,22545		10,88735,77455	54	36
			1,62446		2729			1,65175			
	7	9,10904,09349		9,99638,21630			9,11265,87720		10,88734,12280	53	
			1,62440		2729			1,65168			
	8	9,10905,71789		9,99638,18901			9,11267,52888		10,88732,47112	52	
			1,62433		2730			1,65163			
	9	9,10907,34222		9,99638,16171			9,11269,18051		10,88730,81949	51	
			1,62428		2729			1,65157			
	10	9,10908,96650		9,99638,13442			9,11270,83208		10,88729,16792	50	
			1,62421		2729			1,65150			
	11	9,10910,59071		9,99638,10713			9,11272,48358		10,88727,51642	49	
			1,62415		2730			1,65145			
23	12	9,10912,21486		9,99638,07983			9,11274,13503		10,88725,86497	48	36
			1,62409		2730			1,65138			
	13	9,10913,83895		9,99638,05253			9,11275,78641		10,88724,21359	47	
			1,62402		2729			1,65133			
	14	9,10915,46297		9,99638,02524			9,11277,43774		10,88722,56226	46	
			1,62397		2730			1,65126			
	15	9,10917,08694		9,99637,99794			9,11279,08900		10,88720,91100	45	
			1,62390		2730			1,65120			
	16	9,10918,71084		9,99637,97064			9,11280,74020		10,88719,25980	44	
			1,62384		2730			1,65115			
	17	9,10920,33468		9,99637,94334			9,11282,39135		10,88717,60865	43	
			1,62378		2731			1,65108			
23	18	9,10921,95846		9,99637,91603			9,11284,04243		10,88715,95757	42	36
			1,62372		2730			1,65102			
	19	9,10923,58218		9,99637,88873			9,11285,69345		10,88714,30655	41	
			1,62365		2730			1,65096			
	20	9,10925,20583		9,99637,86143			9,11287,34441		10,88712,65559	40	
			1,62360		2731			1,65090			
	21	9,10926,82943		9,99637,83412			9,11288,99531		10,88711,00469	39	
			1,62353		2730			1,65083			
	22	9,10928,45296		9,99637,80682			9,11290,64614		10,88709,35386	38	
			1,62347		2731			1,65078			
	23	9,10930,07643		9,99637,77951			9,11292,29692		10,88707,70308	37	
			1,62341		2731			1,65072			
23	24	9,10931,69984		9,99637,75220			9,11293,94764		10,88706,05236	36	36
			1,62335		2731			1,65066			
	25	9,10933,32319		9,99637,72489			9,11295,59830		10,88704,40170	35	
			1,62328		2731			1,65059			
	26	9,10934,94647		9,99637,69758			9,11297,24889		10,88702,75111	34	
			1,62323		2731			1,65054			
	27	9,10936,56970		9,99637,67027			9,11298,89943		10,88701,10057	33	
			1,62316		2731			1,65047			
	28	9,10938,19286		9,99637,64296			9,11300,54990		10,88699,45010	32	
			1,62310		2731			1,65042			
	29	9,10939,81596		9,99637,61565			9,11302,20032		10,88697,79968	31	
			1,62304		2732			1,65035			
23	30	9,10941,43900		9,99637,58833			9,11303,85067		10,88696,14933	30	36
			1,62298		2731			1,65029			
	31	9,10943,06198		9,99637,56102			9,11305,50096		10,88694,49904	29	
			1,62291		2732			1,65023			
	32	9,10944,68489		9,99637,53370			9,11307,15119		10,88692,84881	28	
			1,62286		2732			1,65017			
	33	9,10946,30775		9,99637,50638			9,11308,80136		10,88691,19864	27	
			1,62279		2732			1,65011			
	34	9,10947,93054		9,99637,47906			9,11310,45147		10,88689,54853	26	
			1,62273		2732			1,65005			
	35	9,10949,55327		9,99637,45174			9,11312,10152		10,88687,89848	25	
			1,62267		2732			1,64999			
23	36	9,10951,17594		9,99637,42442			9,11313,75151		10,88686,24849	24	36
			1,62261		2732			1,64993			
	37	9,10952,79855		9,99637,39710			9,11315,40144		10,88684,59856	23	
			1,62254		2732			1,64987			
	38	9,10954,42109		9,99637,36978			9,11317,05131		10,88682,94869	22	
			1,62248		2732			1,64981			
	39	9,10956,04357		9,99637,34246			9,11318,70112		10,88681,29888	21	
			1,62243		2733			1,64975			
	40	9,10957,66600		9,99637,31513			9,11320,35087		10,88679,64913	20	
			1,62236		2732			1,64968			
	41	9,10959,28836		9,99637,28781			9,11322,00055		10,88677,99945	19	
			1,62230		2733			1,64963			
23	42	9,10960,91066		9,99637,26048			9,11323,65018		10,88676,34982	18	36
			1,62223		2733			1,64956			
	43	9,10962,53289		9,99637,23315			9,11325,29974		10,88674,70026	17	
			1,62218		2733			1,64951			
	44	9,10964,15507		9,99637,20582			9,11326,94925		10,88673,05075	16	
			1,62211		2733			1,64944			
	45	9,10965,77718		9,99637,17849			9,11328,59869		10,88671,40131	15	
			1,62206		2733			1,64938			
	46	9,10967,39924		9,99637,15116			9,11330,24807		10,88669,75193	14	
			1,62199		2733			1,64933			
	47	9,10969,02123		9,99637,12383			9,11331,89740		10,88668,10260	13	
			1,62193		2733			1,64926			
23	48	9,10970,64316		9,99637,09650			9,11333,54666		10,88666,45334	12	36
			1,62187		2734			1,64920			
	49	9,10972,26503		9,99637,06916			9,11335,19586		10,88664,80414	11	
			1,62180		2733			1,64914			
	50	9,10973,88683		9,99637,04183			9,11336,84500		10,88663,15500	10	
			1,62175		2734			1,64908			
	51	9,10975,50858		9,99637,01449			9,11338,49408		10,88661,50592	9	
			1,62168		2733			1,64902			
	52	9,10977,13026		9,99636,98716			9,11340,14310		10,88659,85690	8	
			1,62162		2734			1,64896			
	53	9,10978,75188		9,99636,95982			9,11341,79206		10,88658,20794	7	
			1,62156		2734			1,64890			
23	54	9,10980,37344		9,99636,93248			9,11343,44096		10,88656,55904	6	36
			1,62150		2734			1,64884			
	55	9,10981,99494		9,99636,90514			9,11345,08980		10,88654,91020	5	
			1,62144		2734			1,64878			
	56	9,10983,61638		9,99636,87780			9,11346,73858		10,88653,26142	4	
			1,62137		2735			1,64872			
	57	9,10985,23775		9,99636,85045			9,11348,38730		10,88651,61270	3	
			1,62132		2734			1,64865			
	58	9,10986,85907		9,99636,82311			9,11350,03595		10,88649,96405	2	
			1,62125		2734			1,64860			
	59	9,10988,48032		9,99636,79577			9,11351,68455		10,88648,31545	1	
			1,62119		2735			1,64854			
23	60	9,10990,10151		9,99636,76842			9,11353,33309		10,88646,66691	0	36
			1,62113		2735			1,64847			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,10990,10151		9,99636,76842			9,11353,33309		10,88646,66691	60	35
			1,62113		2735			1,64847			
	1	9,10991,72264		9,99636,74107			9,11354,98156		10,88645,01844	59	
			1,62107		2734			1,64842			
	2	9,10993,34371		9,99636,71373			9,11356,62998		10,88643,37002	58	
			1,62100		2735			1,64835			
	3	9,10994,96471		9,99636,68638			9,11358,27833		10,88641,72167	57	
			1,62095		2735			1,64830			
	4	9,10996,58566		9,99636,65903			9,11359,92663		10,88640,07337	56	
			1,62088		2735			1,64823			
	5	9,10998,20654		9,99636,63168			9,11361,57486		10,88638,42514	55	
			1,62082		2735			1,64817			
24	6	9,10999,82736		9,99636,60433			9,11363,22303		10,88636,77697	54	35
			1,62076		2736			1,64812			
	7	9,11001,44812		9,99636,57697			9,11364,87115		10,88635,12885	53	
			1,62070		2735			1,64805			
	8	9,11003,06882		9,99636,54962			9,11366,51920		10,88633,48080	52	
			1,62064		2735			1,64799			
	9	9,11004,68946		9,99636,52227			9,11368,16719		10,88631,83281	51	
			1,62057		2736			1,64793			
	10	9,11006,31003		9,99636,49491			9,11369,81512		10,88630,18488	50	
			1,62052		2736			1,64787			
	11	9,11007,93055		9,99636,46755			9,11371,46299		10,88628,53701	49	
			1,62045		2735			1,64781			
24	12	9,11009,55100		9,99636,44020			9,11373,11080		10,88626,88920	48	35
			1,62039		2736			1,64775			
	13	9,11011,17139		9,99636,41284			9,11374,75855		10,88625,24145	47	
			1,62033		2736			1,64769			
	14	9,11012,79172		9,99636,38548			9,11376,40624		10,88623,59376	46	
			1,62027		2736			1,64763			
	15	9,11014,41199		9,99636,35812			9,11378,05387		10,88621,94613	45	
			1,62020		2737			1,64757			
	16	9,11016,03219		9,99636,33075			9,11379,70144		10,88620,29856	44	
			1,62015		2736			1,64751			
	17	9,11017,65234		9,99636,30339			9,11381,34895		10,88618,65105	43	
			1,62008		2736			1,64745			
24	18	9,11019,27242		9,99636,27603			9,11382,99640		10,88617,00360	42	35
			1,62002		2737			1,64738			
	19	9,11020,89244		9,99636,24866			9,11384,64378		10,88615,35622	41	
			1,61996		2736			1,64733			
	20	9,11022,51240		9,99636,22130			9,11386,29111		10,88613,70889	40	
			1,61990		2737			1,64727			
	21	9,11024,13230		9,99636,19393			9,11387,93838		10,88612,06162	39	
			1,61984		2737			1,64720			
	22	9,11025,75214		9,99636,16656			9,11389,58558		10,88610,41442	38	
			1,61978		2737			1,64715			
	23	9,11027,37192		9,99636,13919			9,11391,23273		10,88608,76727	37	
			1,61971		2737			1,64708			
24	24	9,11028,99163		9,99636,11182			9,11392,87981		10,88607,12019	36	35
			1,61966		2737			1,64703			
	25	9,11030,61129		9,99636,08445			9,11394,52684		10,88605,47316	35	
			1,61959		2737			1,64696			
	26	9,11032,23088		9,99636,05708			9,11396,17380		10,88603,82620	34	
			1,61953		2738			1,64691			
	27	9,11033,85041		9,99636,02970			9,11397,82071		10,88602,17929	33	
			1,61947		2737			1,64684			
	28	9,11035,46988		9,99636,00233			9,11399,46755		10,88600,53245	32	
			1,61941		2738			1,64678			
	29	9,11037,08929		9,99635,97495			9,11401,11433		10,88598,88567	31	
			1,61934		2737			1,64673			
24	30	9,11038,70863		9,99635,94758			9,11402,76106		10,88597,23894	30	35
			1,61929		2738			1,64666			
	31	9,11040,32792		9,99635,92020			9,11404,40772		10,88595,59228	29	
			1,61922		2738			1,64660			
	32	9,11041,94714		9,99635,89282			9,11406,05432		10,88593,94568	28	
			1,61917		2738			1,64654			
	33	9,11043,56631		9,99635,86544			9,11407,70086		10,88592,29914	27	
			1,61910		2738			1,64649			
	34	9,11045,18541		9,99635,83806			9,11409,34735		10,88590,65265	26	
			1,61904		2738			1,64642			
	35	9,11046,80445		9,99635,81068			9,11410,99377		10,88589,00623	25	
			1,61897		2738			1,64636			
24	36	9,11048,42342		9,99635,78330			9,11412,64013		10,88587,35987	24	35
			1,61892		2739			1,64630			
	37	9,11050,04234		9,99635,75591			9,11414,28643		10,88585,71357	23	
			1,61886		2738			1,64624			
	38	9,11051,66120		9,99635,72853			9,11415,93267		10,88584,06733	22	
			1,61879		2739			1,64618			
	39	9,11053,27999		9,99635,70114			9,11417,57885		10,88582,42115	21	
			1,61873		2739			1,64612			
	40	9,11054,89872		9,99635,67375			9,11419,22497		10,88580,77503	20	
			1,61867		2738			1,64606			
	41	9,11056,51739		9,99635,64637			9,11420,87103		10,88579,12897	19	
			1,61861		2739			1,64600			
24	42	9,11058,13600		9,99635,61898			9,11422,51703		10,88577,48297	18	35
			1,61855		2739			1,64594			
	43	9,11059,75455		9,99635,59159			9,11424,16297		10,88575,83703	17	
			1,61849		2739			1,64587			
	44	9,11061,37304		9,99635,56420			9,11425,80884		10,88574,19116	16	
			1,61843		2740			1,64582			
	45	9,11062,99147		9,99635,53680			9,11427,45466		10,88572,54534	15	
			1,61836		2739			1,64576			
	46	9,11064,60983		9,99635,50941			9,11429,10042		10,88570,89958	14	
			1,61831		2739			1,64570			
	47	9,11066,22814		9,99635,48202			9,11430,74612		10,88569,25388	13	
			1,61824		2740			1,64564			
24	48	9,11067,84638		9,99635,45462			9,11432,39176		10,88567,60824	12	35
			1,61818		2739			1,64557			
	49	9,11069,46456		9,99635,42723			9,11434,03733		10,88565,96267	11	
			1,61812		2740			1,64552			
	50	9,11071,08268		9,99635,39983			9,11435,68285		10,88564,31715	10	
			1,61806		2740			1,64546			
	51	9,11072,70074		9,99635,37243			9,11437,32831		10,88562,67169	9	
			1,61799		2740			1,64539			
	52	9,11074,31873		9,99635,34503			9,11438,97370		10,88561,02630	8	
			1,61794		2740			1,64534			
	53	9,11075,93667		9,99635,31763			9,11440,61904		10,88559,38096	7	
			1,61787		2740			1,64527			
24	54	9,11077,55454		9,99635,29023			9,11442,26431		10,88557,73569	6	35
			1,61782		2740			1,64522			
	55	9,11079,17236		9,99635,26283			9,11443,90953		10,88556,09047	5	
			1,61775		2741			1,64515			
	56	9,11080,79011		9,99635,23542			9,11445,55468		10,88554,44532	4	
			1,61769		2740			1,64510			
	57	9,11082,40780		9,99635,20802			9,11447,19978		10,88552,80022	3	
			1,61763		2741			1,64503			
	58	9,11084,02543		9,99635,18061			9,11448,84481		10,88551,15519	2	
			1,61756		2740			1,64498			
	59	9,11085,64299		9,99635,15321			9,11450,48979		10,88549,51021	1	
			1,61751		2741			1,64491			
24	60	9,11087,26050		9,99635,12580			9,11452,13470		10,88547,86530	0	35
			1,61745		2741			1,64486			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,11087,26050		9,99635,12580			9,11452,13470		10,88547,86530	60	34
			1,61745		2741			1,64486			
	1	9,11088,87795		9,99635,09839			9,11453,77956		10,88546,22044	59	
			1,61738		2741			1,64479			
	2	9,11090,49533		9,99635,07098			9,11455,42435		10,88544,57565	58	
			1,61732		2741			1,64473			
	3	9,11092,11265		9,99635,04357			9,11457,06908		10,88542,93092	57	
			1,61726		2741			1,64468			
	4	9,11093,72991		9,99635,01616			9,11458,71376		10,88541,28624	56	
			1,61720		2742			1,64461			
	5	9,11095,34711		9,99634,98874			9,11460,35837		10,88539,64163	55	
			1,61714		2741			1,64455			
25	6	9,11096,96425		9,99634,96133			9,11462,00292		10,88537,99708	54	34
			1,61708		2742			1,64450			
	7	9,11098,58133		9,99634,93391			9,11463,64742		10,88536,35258	53	
			1,61702		2741			1,64443			
	8	9,11100,19835		9,99634,90650			9,11465,29185		10,88534,70815	52	
			1,61695		2742			1,64437			
	9	9,11101,81530		9,99634,87908			9,11466,93622		10,88533,06378	51	
			1,61690		2742			1,64431			
	10	9,11103,43220		9,99634,85166			9,11468,58053		10,88531,41947	50	
			1,61683		2742			1,64426			
	11	9,11105,04903		9,99634,82424			9,11470,22479		10,88529,77521	49	
			1,61677		2742			1,64419			
25	12	9,11106,66580		9,99634,79682			9,11471,86898		10,88528,13102	48	34
			1,61671		2742			1,64413			
	13	9,11108,28251		9,99634,76940			9,11473,51311		10,88526,48689	47	
			1,61665		2742			1,64407			
	14	9,11109,89916		9,99634,74198			9,11475,15718		10,88524,84282	46	
			1,61659		2742			1,64401			
	15	9,11111,51575		9,99634,71456			9,11476,80119		10,88523,19881	45	
			1,61653		2743			1,64395			
	16	9,11113,13228		9,99634,68713			9,11478,44514		10,88521,55486	44	
			1,61646		2742			1,64389			
	17	9,11114,74874		9,99634,65971			9,11480,08903		10,88519,91097	43	
			1,61641		2743			1,64384			
25	18	9,11116,36515		9,99634,63228			9,11481,73287		10,88518,26713	42	34
			1,61634		2743			1,64377			
	19	9,11117,98149		9,99634,60485			9,11483,37664		10,88516,62336	41	
			1,61628		2742			1,64371			
	20	9,11119,59777		9,99634,57743			9,11485,02035		10,88514,97965	40	
			1,61622		2743			1,64365			
	21	9,11121,21399		9,99634,55000			9,11486,66400		10,88513,33600	39	
			1,61616		2743			1,64359			
	22	9,11122,83015		9,99634,52257			9,11488,30759		10,88511,69241	38	
			1,61610		2744			1,64353			
	23	9,11124,44625		9,99634,49513			9,11489,95112		10,88510,04888	37	
			1,61604		2743			1,64347			
25	24	9,11126,06229		9,99634,46770			9,11491,59459		10,88508,40541	36	34
			1,61598		2743			1,64341			
	25	9,11127,67827		9,99634,44027			9,11493,23800		10,88506,76200	35	
			1,61591		2744			1,64335			
	26	9,11129,29418		9,99634,41283			9,11494,88135		10,88505,11865	34	
			1,61586		2743			1,64329			
	27	9,11130,91004		9,99634,38540			9,11496,52464		10,88503,47536	33	
			1,61579		2744			1,64323			
	28	9,11132,52583		9,99634,35796			9,11498,16787		10,88501,83213	32	
			1,61573		2744			1,64317			
	29	9,11134,14156		9,99634,33052			9,11499,81104		10,88500,18896	31	
			1,61567		2744			1,64311			
25	30	9,11135,75723		9,99634,30308			9,11501,45415		10,88498,54585	30	34
			1,61561		2744			1,64305			
	31	9,11137,37284		9,99634,27564			9,11503,09720		10,88496,90280	29	
			1,61555		2744			1,64299			
	32	9,11138,98839		9,99634,24820			9,11504,74019		10,88495,25981	28	
			1,61549		2744			1,64293			
	33	9,11140,60388		9,99634,22076			9,11506,38312		10,88493,61688	27	
			1,61542		2744			1,64286			
	34	9,11142,21930		9,99634,19332			9,11508,02598		10,88491,97402	26	
			1,61537		2745			1,64281			
	35	9,11143,83467		9,99634,16587			9,11509,66879		10,88490,33121	25	
			1,61530		2744			1,64275			
25	36	9,11145,44997		9,99634,13843			9,11511,31154		10,88488,68846	24	34
			1,61525		2745			1,64269			
	37	9,11147,06522		9,99634,11098			9,11512,95423		10,88487,04577	23	
			1,61518		2744			1,64263			
	38	9,11148,68040		9,99634,08354			9,11514,59686		10,88485,40314	22	
			1,61512		2745			1,64257			
	39	9,11150,29552		9,99634,05609			9,11516,23943		10,88483,76057	21	
			1,61506		2745			1,64251			
	40	9,11151,91058		9,99634,02864			9,11517,88194		10,88482,11806	20	
			1,61500		2745			1,64245			
	41	9,11153,52558		9,99634,00119			9,11519,52439		10,88480,47561	19	
			1,61493		2745			1,64239			
25	42	9,11155,14051		9,99633,97374			9,11521,16678		10,88478,83322	18	34
			1,61488		2745			1,64233			
	43	9,11156,75539		9,99633,94629			9,11522,80911		10,88477,19089	17	
			1,61482		2746			1,64226			
	44	9,11158,37021		9,99633,91883			9,11524,45137		10,88475,54863	16	
			1,61475		2745			1,64221			
	45	9,11159,98496		9,99633,89138			9,11526,09358		10,88473,90642	15	
			1,61469		2746			1,64215			
	46	9,11161,59965		9,99633,86392			9,11527,73573		10,88472,26427	14	
			1,61464		2745			1,64209			
	47	9,11163,21429		9,99633,83647			9,11529,37782		10,88470,62218	13	
			1,61457		2746			1,64203			
25	48	9,11164,82886		9,99633,80901			9,11531,01985		10,88468,98015	12	34
			1,61451		2746			1,64197			
	49	9,11166,44337		9,99633,78155			9,11532,66182		10,88467,33818	11	
			1,61445		2746			1,64191			
	50	9,11168,05782		9,99633,75409			9,11534,30373		10,88465,69627	10	
			1,61438		2746			1,64184			
	51	9,11169,67220		9,99633,72663			9,11535,94557		10,88464,05443	9	
			1,61433		2746			1,64179			
	52	9,11171,28653		9,99633,69917			9,11537,58736		10,88462,41264	8	
			1,61427		2746			1,64173			
	53	9,11172,90080		9,99633,67171			9,11539,22909		10,88460,77091	7	
			1,61420		2747			1,64167			
25	54	9,11174,51500		9,99633,64424			9,11540,87076		10,88459,12924	6	34
			1,61415		2746			1,64161			
	55	9,11176,12915		9,99633,61678			9,11542,51237		10,88457,48763	5	
			1,61408		2747			1,64155			
	56	9,11177,74323		9,99633,58931			9,11544,15392		10,88455,84608	4	
			1,61402		2747			1,64149			
	57	9,11179,35725		9,99633,56184			9,11545,79541		10,88454,20459	3	
			1,61396		2746			1,64143			
	58	9,11180,97121		9,99633,53438			9,11547,43684		10,88452,56316	2	
			1,61390		2747			1,64136			
	59	9,11182,58511		9,99633,50691			9,11549,07820		10,88450,92180	1	
			1,61384		2747			1,64131			
25	60	9,11184,19895		9,99633,47944			9,11550,71951		10,88449,28049	0	34
			1,61378		2747			1,64125			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,11184,19895		9,99633,47944			9,11550,71951		10,88449,28049	60	33
			1,61378		2747			1,64125			
	1	9,11185,81273		9,99633,45197			9,11552,36076		10,88447,63924	59	
			1,61372		2748			1,64119			
	2	9,11187,42645		9,99633,42449			9,11554,00195		10,88445,99805	58	
			1,61365		2747			1,64113			
	3	9,11189,04010		9,99633,39702			9,11555,64308		10,88444,35692	57	
			1,61360		2747			1,64107			
	4	9,11190,65370		9,99633,36955			9,11557,28415		10,88442,71585	56	
			1,61353		2748			1,64101			
	5	9,11192,26723		9,99633,34207			9,11558,92516		10,88441,07484	55	
			1,61347		2747			1,64095			
26	6	9,11193,88070		9,99633,31460			9,11560,56611		10,88439,43389	54	33
			1,61342		2748			1,64089			
	7	9,11195,49412		9,99633,28712			9,11562,20700		10,88437,79300	53	
			1,61335		2748			1,64083			
	8	9,11197,10747		9,99633,25964			9,11563,84783		10,88436,15217	52	
			1,61329		2748			1,64077			
	9	9,11198,72076		9,99633,23216			9,11565,48860		10,88434,51140	51	
			1,61323		2748			1,64071			
	10	9,11200,33399		9,99633,20468			9,11567,12931		10,88432,87069	50	
			1,61316		2748			1,64065			
	11	9,11201,94715		9,99633,17720			9,11568,76996		10,88431,23004	49	
			1,61311		2748			1,64059			
26	12	9,11203,56026		9,99633,14972			9,11570,41055		10,88429,58945	48	33
			1,61305		2749			1,64053			
	13	9,11205,17331		9,99633,12223			9,11572,05108		10,88427,94892	47	
			1,61298		2748			1,64047			
	14	9,11206,78629		9,99633,09475			9,11573,69155		10,88426,30845	46	
			1,61293		2749			1,64041			
	15	9,11208,39922		9,99633,06726			9,11575,33196		10,88424,66804	45	
			1,61286		2748			1,64035			
	16	9,11210,01208		9,99633,03978			9,11576,97231		10,88423,02769	44	
			1,61280		2749			1,64029			
	17	9,11211,62488		9,99633,01229			9,11578,61260		10,88421,38740	43	
			1,61275		2749			1,64023			
26	18	9,11213,23763		9,99632,98480			9,11580,25283		10,88419,74717	42	33
			1,61268		2749			1,64017			
	19	9,11214,85031		9,99632,95731			9,11581,89300		10,88418,10700	41	
			1,61262		2749			1,64011			
	20	9,11216,46293		9,99632,92982			9,11583,53311		10,88416,46689	40	
			1,61256		2749			1,64005			
	21	9,11218,07549		9,99632,90233			9,11585,17316		10,88414,82684	39	
			1,61249		2749			1,63999			
	22	9,11219,68798		9,99632,87484			9,11586,81315		10,88413,18685	38	
			1,61244		2750			1,63993			
	23	9,11221,30042		9,99632,84734			9,11588,45308		10,88411,54692	37	
			1,61238		2749			1,63987			
26	24	9,11222,91280		9,99632,81985			9,11590,09295		10,88409,90705	36	33
			1,61231		2750			1,63981			
	25	9,11224,52511		9,99632,79235			9,11591,73276		10,88408,26724	35	
			1,61226		2750			1,63976			
	26	9,11226,13737		9,99632,76485			9,11593,37252		10,88406,62748	34	
			1,61219		2749			1,63969			
	27	9,11227,74956		9,99632,73736			9,11595,01221		10,88404,98779	33	
			1,61214		2750			1,63963			
	28	9,11229,36170		9,99632,70986			9,11596,65184		10,88403,34816	32	
			1,61207		2750			1,63957			
	29	9,11230,97377		9,99632,68236			9,11598,29141		10,88401,70859	31	
			1,61201		2750			1,63951			
26	30	9,11232,58578		9,99632,65486			9,11599,93092		10,88400,06908	30	33
			1,61195		2751			1,63946			
	31	9,11234,19773		9,99632,62735			9,11601,57038		10,88398,42962	29	
			1,61189		2750			1,63939			
	32	9,11235,80962		9,99632,59985			9,11603,20977		10,88396,79023	28	
			1,61183		2750			1,63933			
	33	9,11237,42145		9,99632,57235			9,11604,84910		10,88395,15090	27	
			1,61177		2751			1,63928			
	34	9,11239,03322		9,99632,54484			9,11606,48838		10,88393,51162	26	
			1,61170		2751			1,63921			
	35	9,11240,64492		9,99632,51733			9,11608,12759		10,88391,87241	25	
			1,61165		2750			1,63915			
26	36	9,11242,25657		9,99632,48983			9,11609,76674		10,88390,23326	24	33
			1,61158		2751			1,63910			
	37	9,11243,86815		9,99632,46232			9,11611,40584		10,88388,59416	23	
			1,61153		2751			1,63903			
	38	9,11245,47968		9,99632,43481			9,11613,04487		10,88386,95513	22	
			1,61146		2751			1,63897			
	39	9,11247,09114		9,99632,40730			9,11614,68384		10,88385,31616	21	
			1,61141		2751			1,63892			
	40	9,11248,70255		9,99632,37979			9,11616,32276		10,88383,67724	20	
			1,61134		2752			1,63885			
	41	9,11250,31389		9,99632,35227			9,11617,96161		10,88382,03839	19	
			1,61128		2751			1,63880			
26	42	9,11251,92517		9,99632,32476			9,11619,60041		10,88380,39959	18	33
			1,61122		2751			1,63873			
	43	9,11253,53639		9,99632,29725			9,11621,23914		10,88378,76086	17	
			1,61116		2752			1,63868			
	44	9,11255,14755		9,99632,26973			9,11622,87782		10,88377,12218	16	
			1,61110		2752			1,63861			
	45	9,11256,75865		9,99632,24221			9,11624,51643		10,88375,48357	15	
			1,61104		2751			1,63856			
	46	9,11258,36969		9,99632,21470			9,11626,15499		10,88373,84501	14	
			1,61097		2752			1,63850			
	47	9,11259,98066		9,99632,18718			9,11627,79349		10,88372,20651	13	
			1,61092		2752			1,63843			
26	48	9,11261,59158		9,99632,15966			9,11629,43192		10,88370,56808	12	33
			1,61086		2752			1,63838			
	49	9,11263,20244		9,99632,13214			9,11631,07030		10,88368,92970	11	
			1,61079		2753			1,63832			
	50	9,11264,81323		9,99632,10461			9,11632,70862		10,88367,29138	10	
			1,61074		2752			1,63825			
	51	9,11266,42397		9,99632,07709			9,11634,34687		10,88365,65313	9	
			1,61067		2752			1,63820			
	52	9,11268,03464		9,99632,04957			9,11635,98507		10,88364,01493	8	
			1,61061		2753			1,63814			
	53	9,11269,64525		9,99632,02204			9,11637,62321		10,88362,37679	7	
			1,61055		2752			1,63808			
26	54	9,11271,25580		9,99631,99452			9,11639,26129		10,88360,73871	6	33
			1,61049		2753			1,63801			
	55	9,11272,86629		9,99631,96699			9,11640,89930		10,88359,10070	5	
			1,61044		2753			1,63796			
	56	9,11274,47673		9,99631,93946			9,11642,53726		10,88357,46274	4	
			1,61037		2753			1,63790			
	57	9,11276,08710		9,99631,91193			9,11644,17516		10,88355,82484	3	
			1,61030		2753			1,63784			
	58	9,11277,69740		9,99631,88440			9,11645,81300		10,88354,18700	2	
			1,61025		2753			1,63778			
	59	9,11279,30765		9,99631,85687			9,11647,45078		10,88352,54922	1	
			1,61019		2753			1,63772			
26	60	9,11280,91784		9,99631,82934			9,11649,08850		10,88350,91150	0	33
			1,61013		2753			1,63766			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,11280,91784		9,99631,82934			9,11649,08850		10,88350,91150	60	32
			1,61013		2753			1,63766			
	1	9,11282,52797		9,99631,80181			9,11650,72616		10,88349,27384	59	
			1,61006		2754			1,63760			
	2	9,11284,13803		9,99631,77427			9,11652,36376		10,88347,63624	58	
			1,61001		2753			1,63754			
	3	9,11285,74804		9,99631,74674			9,11654,00130		10,88345,99870	57	
			1,60994		2754			1,63748			
	4	9,11287,35798		9,99631,71920			9,11655,63878		10,88344,36122	56	
			1,60989		2754			1,63743			
	5	9,11288,96787		9,99631,69166			9,11657,27621		10,88342,72379	55	
			1,60982		2754			1,63736			
27	6	9,11290,57769		9,99631,66412			9,11658,91357		10,88341,08643	54	32
			1,60976		2754			1,63730			
	7	9,11292,18745		9,99631,63658			9,11660,55087		10,88339,44913	53	
			1,60971		2754			1,63724			
	8	9,11293,79716		9,99631,60904			9,11662,18811		10,88337,81189	52	
			1,60964		2754			1,63718			
	9	9,11295,40680		9,99631,58150			9,11663,82529		10,88336,17471	51	
			1,60958		2754			1,63713			
	10	9,11297,01638		9,99631,55396			9,11665,46242		10,88334,53758	50	
			1,60952		2754			1,63706			
	11	9,11298,62590		9,99631,52642			9,11667,09948		10,88332,90052	49	
			1,60946		2755			1,63701			
27	12	9,11300,23536		9,99631,49887			9,11668,73649		10,88331,26351	48	32
			1,60940		2754			1,63694			
	13	9,11301,84476		9,99631,47133			9,11670,37343		10,88329,62657	47	
			1,60933		2755			1,63688			
	14	9,11303,45409		9,99631,44378			9,11672,01031		10,88327,98969	46	
			1,60928		2755			1,63683			
	15	9,11305,06337		9,99631,41623			9,11673,64714		10,88326,35286	45	
			1,60922		2755			1,63677			
	16	9,11306,67259		9,99631,38868			9,11675,28391		10,88324,71609	44	
			1,60915		2755			1,63670			
	17	9,11308,28174		9,99631,36113			9,11676,92061		10,88323,07939	43	
			1,60910		2755			1,63665			
27	18	9,11309,89084		9,99631,33358			9,11678,55726		10,88321,44274	42	32
			1,60903		2755			1,63658			
	19	9,11311,49987		9,99631,30603			9,11680,19384		10,88319,80616	41	
			1,60898		2755			1,63653			
	20	9,11313,10885		9,99631,27848			9,11681,83037		10,88318,16963	40	
			1,60891		2756			1,63647			
	21	9,11314,71776		9,99631,25092			9,11683,46684		10,88316,53316	39	
			1,60885		2755			1,63641			
	22	9,11316,32661		9,99631,22337			9,11685,10325		10,88314,89675	38	
			1,60880		2756			1,63635			
	23	9,11317,93541		9,99631,19581			9,11686,73960		10,88313,26040	37	
			1,60873		2756			1,63628			
27	24	9,11319,54414		9,99631,16825			9,11688,37588		10,88311,62412	36	32
			1,60867		2755			1,63623			
	25	9,11321,15281		9,99631,14070			9,11690,01211		10,88309,98789	35	
			1,60861		2756			1,63617			
	26	9,11322,76142		9,99631,11314			9,11691,64828		10,88308,35172	34	
			1,60855		2756			1,63611			
	27	9,11324,36997		9,99631,08558			9,11693,28439		10,88306,71561	33	
			1,60849		2757			1,63605			
	28	9,11325,97846		9,99631,05801			9,11694,92044		10,88305,07956	32	
			1,60843		2756			1,63600			
	29	9,11327,58689		9,99631,03045			9,11696,55644		10,88303,44356	31	
			1,60836		2756			1,63593			
27	30	9,11329,19525		9,99631,00289			9,11698,19237		10,88301,80763	30	32
			1,60831		2757			1,63587			
	31	9,11330,80356		9,99630,97532			9,11699,82824		10,88300,17176	29	
			1,60825		2756			1,63581			
	32	9,11332,41181		9,99630,94776			9,11701,46405		10,88298,53595	28	
			1,60819		2757			1,63575			
	33	9,11334,02000		9,99630,92019			9,11703,09980		10,88296,90020	27	
			1,60812		2757			1,63570			
	34	9,11335,62812		9,99630,89262			9,11704,73550		10,88295,26450	26	
			1,60807		2756			1,63563			
	35	9,11337,23619		9,99630,86506			9,11706,37113		10,88293,62887	25	
			1,60800		2757			1,63557			
27	36	9,11338,84419		9,99630,83749			9,11708,00670		10,88291,99330	24	32
			1,60795		2757			1,63552			
	37	9,11340,45214		9,99630,80992			9,11709,64222		10,88290,35778	23	
			1,60788		2758			1,63545			
	38	9,11342,06002		9,99630,78234			9,11711,27767		10,88288,72233	22	
			1,60782		2757			1,63540			
	39	9,11343,66784		9,99630,75477			9,11712,91307		10,88287,08693	21	
			1,60776		2757			1,63534			
	40	9,11345,27560		9,99630,72720			9,11714,54841		10,88285,45159	20	
			1,60771		2758			1,63527			
	41	9,11346,88331		9,99630,69962			9,11716,18368		10,88283,81632	19	
			1,60764		2757			1,63522			
27	42	9,11348,49095		9,99630,67205			9,11717,81890		10,88282,18110	18	32
			1,60758		2758			1,63516			
	43	9,11350,09853		9,99630,64447			9,11719,45406		10,88280,54594	17	
			1,60752		2758			1,63510			
	44	9,11351,70605		9,99630,61689			9,11721,08916		10,88278,91084	16	
			1,60746		2758			1,63504			
	45	9,11353,31351		9,99630,58931			9,11722,72420		10,88277,27580	15	
			1,60740		2758			1,63497			
	46	9,11354,92091		9,99630,56173			9,11724,35917		10,88275,64083	14	
			1,60734		2758			1,63492			
	47	9,11356,52825		9,99630,53415			9,11725,99409		10,88274,00591	13	
			1,60727		2758			1,63486			
27	48	9,11358,13552		9,99630,50657			9,11727,62895		10,88272,37105	12	32
			1,60722		2758			1,63481			
	49	9,11359,74274		9,99630,47899			9,11729,26376		10,88270,73624	11	
			1,60716		2759			1,63474			
	50	9,11361,34990		9,99630,45140			9,11730,89850		10,88269,10150	10	
			1,60710		2758			1,63468			
	51	9,11362,95700		9,99630,42382			9,11732,53318		10,88267,46682	9	
			1,60703		2759			1,63462			
	52	9,11364,56403		9,99630,39623			9,11734,16780		10,88265,83220	8	
			1,60698		2759			1,63456			
	53	9,11366,17101		9,99630,36864			9,11735,80236		10,88264,19764	7	
			1,60691		2758			1,63451			
27	54	9,11367,77792		9,99630,34106			9,11737,43687		10,88262,56313	6	32
			1,60686		2759			1,63444			
	55	9,11369,38478		9,99630,31347			9,11739,07131		10,88260,92869	5	
			1,60679		2759			1,63439			
	56	9,11370,99157		9,99630,28588			9,11740,70570		10,88259,29430	4	
			1,60674		2760			1,63432			
	57	9,11372,59831		9,99630,25828			9,11742,34002		10,88257,65998	3	
			1,60667		2759			1,63427			
	58	9,11374,20498		9,99630,23069			9,11743,97429		10,88256,02571	2	
			1,60661		2759			1,63420			
	59	9,11375,81159		9,99630,20310			9,11745,60849		10,88254,39151	1	
			1,60656		2760			1,63415			
27	60	9,11377,41815		9,99630,17550			9,11747,24264		10,88252,75736	0	32
			1,60649		2759			1,63409			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,11377,41815		9,99630,17550			9,11747,24264		10,88252,75736	60	31
			1,60649		2759			1,63409			
	1	9,11379,02464		9,99630,14791			9,11748,87673		10,88251,12327	59	
			1,60643		2760			1,63403			
	2	9,11380,63107		9,99630,12031			9,11750,51076		10,88249,48924	58	
			1,60637		2760			1,63397			
	3	9,11382,23744		9,99630,09271			9,11752,14473		10,88247,85527	57	
			1,60631		2760			1,63391			
	4	9,11383,84375		9,99630,06511			9,11753,77864		10,88246,22136	56	
			1,60625		2759			1,63385			
	5	9,11385,45000		9,99630,03752			9,11755,41249		10,88244,58751	55	
			1,60619		2761			1,63379			
28	6	9,11387,05619		9,99630,00991			9,11757,04628		10,88242,95372	54	31
			1,60613		2760			1,63373			
	7	9,11388,66232		9,99629,98231			9,11758,68001		10,88241,31999	53	
			1,60607		2760			1,63367			
	8	9,11390,26839		9,99629,95471			9,11760,31368		10,88239,68632	52	
			1,60601		2760			1,63361			
	9	9,11391,87440		9,99629,92711			9,11761,94729		10,88238,05271	51	
			1,60595		2761			1,63356			
	10	9,11393,48035		9,99629,89950			9,11763,58085		10,88236,41915	50	
			1,60588		2761			1,63349			
	11	9,11395,08623		9,99629,87189			9,11765,21434		10,88234,78566	49	
			1,60583		2760			1,63343			
28	12	9,11396,69206		9,99629,84429			9,11766,84777		10,88233,15223	48	31
			1,60577		2761			1,63338			
	13	9,11398,29783		9,99629,81668			9,11768,48115		10,88231,51885	47	
			1,60571		2761			1,63331			
	14	9,11399,90354		9,99629,78907			9,11770,11446		10,88229,88554	46	
			1,60564		2761			1,63326			
	15	9,11401,50918		9,99629,76146			9,11771,74772		10,88228,25228	45	
			1,60559		2761			1,63320			
	16	9,11403,11477		9,99629,73385			9,11773,38092		10,88226,61908	44	
			1,60552		2761			1,63314			
	17	9,11404,72029		9,99629,70624			9,11775,01406		10,88224,98594	43	
			1,60547		2762			1,63307			
28	18	9,11406,32576		9,99629,67862			9,11776,64713		10,88223,35287	42	31
			1,60540		2761			1,63302			
	19	9,11407,93116		9,99629,65101			9,11778,28015		10,88221,71985	41	
			1,60535		2762			1,63296			
	20	9,11409,53651		9,99629,62339			9,11779,91311		10,88220,08689	40	
			1,60528		2761			1,63290			
	21	9,11411,14179		9,99629,59578			9,11781,54601		10,88218,45399	39	
			1,60522		2762			1,63284			
	22	9,11412,74701		9,99629,56816			9,11783,17885		10,88216,82115	38	
			1,60517		2762			1,63279			
	23	9,11414,35218		9,99629,54054			9,11784,81164		10,88215,18836	37	
			1,60510		2762			1,63272			
28	24	9,11415,95728		9,99629,51292			9,11786,44436		10,88213,55564	36	31
			1,60504		2762			1,63266			
	25	9,11417,56232		9,99629,48530			9,11788,07702		10,88211,92298	35	
			1,60499		2762			1,63261			
	26	9,11419,16731		9,99629,45768			9,11789,70963		10,88210,29037	34	
			1,60492		2763			1,63254			
	27	9,11420,77223		9,99629,43006			9,11791,34217		10,88208,65783	33	
			1,60486		2762			1,63249			
	28	9,11422,37709		9,99629,40243			9,11792,97466		10,88207,02534	32	
			1,60480		2763			1,63242			
	29	9,11423,98189		9,99629,37481			9,11794,60708		10,88205,39292	31	
			1,60474		2762			1,63237			
28	30	9,11425,58663		9,99629,34718			9,11796,23945		10,88203,76055	30	31
			1,60468		2763			1,63231			
	31	9,11427,19131		9,99629,31956			9,11797,87176		10,88202,12824	29	
			1,60462		2763			1,63224			
	32	9,11428,79593		9,99629,29193			9,11799,50400		10,88200,49600	28	
			1,60456		2763			1,63219			
	33	9,11430,40049		9,99629,26430			9,11801,13619		10,88198,86381	27	
			1,60450		2763			1,63213			
	34	9,11432,00499		9,99629,23667			9,11802,76832		10,88197,23168	26	
			1,60444		2763			1,63207			
	35	9,11433,60943		9,99629,20904			9,11804,40039		10,88195,59961	25	
			1,60438		2763			1,63201			
28	36	9,11435,21381		9,99629,18141			9,11806,03240		10,88193,96760	24	31
			1,60432		2764			1,63196			
	37	9,11436,81813		9,99629,15377			9,11807,66436		10,88192,33564	23	
			1,60426		2763			1,63189			
	38	9,11438,42239		9,99629,12614			9,11809,29625		10,88190,70375	22	
			1,60420		2763			1,63183			
	39	9,11440,02659		9,99629,09851			9,11810,92808		10,88189,07192	21	
			1,60414		2764			1,63178			
	40	9,11441,63073		9,99629,07087			9,11812,55986		10,88187,44014	20	
			1,60407		2764			1,63171			
	41	9,11443,23480		9,99629,04323			9,11814,19157		10,88185,80843	19	
			1,60402		2764			1,63166			
28	42	9,11444,83882		9,99629,01559			9,11815,82323		10,88184,17677	18	31
			1,60396		2763			1,63159			
	43	9,11446,44278		9,99628,98796			9,11817,45482		10,88182,54518	17	
			1,60389		2765			1,63154			
	44	9,11448,04667		9,99628,96031			9,11819,08636		10,88180,91364	16	
			1,60384		2764			1,63148			
	45	9,11449,65051		9,99628,93267			9,11820,71784		10,88179,28216	15	
			1,60378		2764			1,63142			
	46	9,11451,25429		9,99628,90503			9,11822,34926		10,88177,65074	14	
			1,60371		2764			1,63136			
	47	9,11452,85800		9,99628,87739			9,11823,98062		10,88176,01938	13	
			1,60366		2765			1,63130			
28	48	9,11454,46166		9,99628,84974			9,11825,61192		10,88174,38808	12	31
			1,60360		2764			1,63124			
	49	9,11456,06526		9,99628,82210			9,11827,24316		10,88172,75684	11	
			1,60353		2765			1,63118			
	50	9,11457,66879		9,99628,79445			9,11828,87434		10,88171,12566	10	
			1,60348		2765			1,63112			
	51	9,11459,27227		9,99628,76680			9,11830,50546		10,88169,49454	9	
			1,60341		2764			1,63107			
	52	9,11460,87568		9,99628,73916			9,11832,13653		10,88167,86347	8	
			1,60336		2765			1,63100			
	53	9,11462,47904		9,99628,71151			9,11833,76753		10,88166,23247	7	
			1,60329		2765			1,63095			
28	54	9,11464,08233		9,99628,68386			9,11835,39848		10,88164,60152	6	31
			1,60324		2766			1,63088			
	55	9,11465,68557		9,99628,65620			9,11837,02936		10,88162,97064	5	
			1,60317		2765			1,63083			
	56	9,11467,28874		9,99628,62855			9,11838,66019		10,88161,33981	4	
			1,60311		2765			1,63077			
	57	9,11468,89185		9,99628,60090			9,11840,29096		10,88159,70904	3	
			1,60306		2766			1,63071			
	58	9,11470,49491		9,99628,57324			9,11841,92167		10,88158,07833	2	
			1,60299		2765			1,63065			
	59	9,11472,09790		9,99628,54559			9,11843,55232		10,88156,44768	1	
			1,60294		2766			1,63059			
28	60	9,11473,70084		9,99628,51793			9,11845,18291		10,88154,81709	0	31
			1,60287		2766			1,63053			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,11473,70084		9,99628,51793			9,11845,18291		10,88154,81709	60	30
			1,60287		2766			1,63053			
	1	9,11475,30371		9,99628,49027			9,11846,81344		10,88153,18656	59	
			1,60281		2766			1,63047			
	2	9,11476,90652		9,99628,46261			9,11848,44391		10,88151,55609	58	
			1,60275		2766			1,63041			
	3	9,11478,50927		9,99628,43495			9,11850,07432		10,88149,92568	57	
			1,60270		2766			1,63036			
	4	9,11480,11197		9,99628,40729			9,11851,70468		10,88148,29532	56	
			1,60263		2766			1,63029			
	5	9,11481,71460		9,99628,37963			9,11853,33497		10,88146,66503	55	
			1,60257		2766			1,63024			
29	6	9,11483,31717		9,99628,35197			9,11854,96521		10,88145,03479	54	30
			1,60251		2767			1,63017			
	7	9,11484,91968		9,99628,32430			9,11856,59538		10,88143,40462	53	
			1,60246		2766			1,63012			
	8	9,11486,52214		9,99628,29664			9,11858,22550		10,88141,77450	52	
			1,60239		2767			1,63006			
	9	9,11488,12453		9,99628,26897			9,11859,85556		10,88140,14444	51	
			1,60233		2767			1,63000			
	10	9,11489,72686		9,99628,24130			9,11861,48556		10,88138,51444	50	
			1,60227		2766			1,62994			
	11	9,11491,32913		9,99628,21364			9,11863,11550		10,88136,88450	49	
			1,60221		2767			1,62988			
29	12	9,11492,93134		9,99628,18597			9,11864,74538		10,88135,25462	48	30
			1,60216		2767			1,62982			
	13	9,11494,53350		9,99628,15830			9,11866,37520		10,88133,62480	47	
			1,60209		2768			1,62976			
	14	9,11496,13559		9,99628,13062			9,11868,00496		10,88131,99504	46	
			1,60203		2767			1,62971			
	15	9,11497,73762		9,99628,10295			9,11869,63467		10,88130,36533	45	
			1,60197		2767			1,62964			
	16	9,11499,33959		9,99628,07528			9,11871,26431		10,88128,73569	44	
			1,60191		2768			1,62959			
	17	9,11500,94150		9,99628,04760			9,11872,89390		10,88127,10610	43	
			1,60185		2767			1,62952			
29	18	9,11502,54335		9,99628,01993			9,11874,52342		10,88125,47658	42	30
			1,60179		2768			1,62947			
	19	9,11504,14514		9,99627,99225			9,11876,15289		10,88123,84711	41	
			1,60173		2768			1,62941			
	20	9,11505,74687		9,99627,96457			9,11877,78230		10,88122,21770	40	
			1,60167		2767			1,62935			
	21	9,11507,34854		9,99627,93690			9,11879,41165		10,88120,58835	39	
			1,60161		2768			1,62929			
	22	9,11508,95015		9,99627,90922			9,11881,04094		10,88118,95906	38	
			1,60155		2768			1,62923			
	23	9,11510,55170		9,99627,88154			9,11882,67017		10,88117,32983	37	
			1,60149		2769			1,62917			
29	24	9,11512,15319		9,99627,85385			9,11884,29934		10,88115,70066	36	30
			1,60144		2768			1,62911			
	25	9,11513,75463		9,99627,82617			9,11885,92845		10,88114,07155	35	
			1,60137		2768			1,62906			
	26	9,11515,35600		9,99627,79849			9,11887,55751		10,88112,44249	34	
			1,60131		2769			1,62899			
	27	9,11516,95731		9,99627,77080			9,11889,18650		10,88110,81350	33	
			1,60125		2768			1,62894			
	28	9,11518,55856		9,99627,74312			9,11890,81544		10,88109,18456	32	
			1,60119		2769			1,62888			
	29	9,11520,15975		9,99627,71543			9,11892,44432		10,88107,55568	31	
			1,60113		2769			1,62881			
29	30	9,11521,76088		9,99627,68774			9,11894,07313		10,88105,92687	30	30
			1,60107		2769			1,62876			
	31	9,11523,36195		9,99627,66005			9,11895,70189		10,88104,29811	29	
			1,60101		2769			1,62870			
	32	9,11524,96296		9,99627,63236			9,11897,33059		10,88102,66941	28	
			1,60095		2769			1,62864			
	33	9,11526,56391		9,99627,60467			9,11898,95923		10,88101,04077	27	
			1,60089		2769			1,62859			
	34	9,11528,16480		9,99627,57698			9,11900,58782		10,88099,41218	26	
			1,60082		2769			1,62852			
	35	9,11529,76562		9,99627,54929			9,11902,21634		10,88097,78366	25	
			1,60077		2770			1,62846			
29	36	9,11531,36639		9,99627,52159			9,11903,84480		10,88096,15520	24	30
			1,60071		2769			1,62841			
	37	9,11532,96710		9,99627,49390			9,11905,47321		10,88094,52679	23	
			1,60065		2770			1,62834			
	38	9,11534,56775		9,99627,46620			9,11907,10155		10,88092,89845	22	
			1,60059		2770			1,62829			
	39	9,11536,16834		9,99627,43850			9,11908,72984		10,88091,27016	21	
			1,60053		2770			1,62823			
	40	9,11537,76887		9,99627,41080			9,11910,35807		10,88089,64193	20	
			1,60047		2770			1,62817			
	41	9,11539,36934		9,99627,38310			9,11911,98624		10,88088,01376	19	
			1,60041		2770			1,62811			
29	42	9,11540,96975		9,99627,35540			9,11913,61435		10,88086,38565	18	30
			1,60035		2770			1,62805			
	43	9,11542,57010		9,99627,32770			9,11915,24240		10,88084,75760	17	
			1,60029		2770			1,62799			
	44	9,11544,17039		9,99627,30000			9,11916,87039		10,88083,12961	16	
			1,60023		2770			1,62794			
	45	9,11545,77062		9,99627,27230			9,11918,49833		10,88081,50167	15	
			1,60017		2771			1,62787			
	46	9,11547,37079		9,99627,24459			9,11920,12620		10,88079,87380	14	
			1,60011		2770			1,62782			
	47	9,11548,97090		9,99627,21689			9,11921,75402		10,88078,24598	13	
			1,60005		2771			1,62775			
29	48	9,11550,57095		9,99627,18918			9,11923,38177		10,88076,61823	12	30
			1,59999		2771			1,62770			
	49	9,11552,17094		9,99627,16147			9,11925,00947		10,88074,99053	11	
			1,59993		2771			1,62764			
	50	9,11553,77087		9,99627,13376			9,11926,63711		10,88073,36289	10	
			1,59987		2771			1,62758			
	51	9,11555,37074		9,99627,10605			9,11928,26469		10,88071,73531	9	
			1,59981		2771			1,62752			
	52	9,11556,97055		9,99627,07834			9,11929,89221		10,88070,10779	8	
			1,59975		2771			1,62746			
	53	9,11558,57030		9,99627,05063			9,11931,51967		10,88068,48033	7	
			1,59969		2771			1,62740			
29	54	9,11560,16999		9,99627,02292			9,11933,14707		10,88066,85293	6	30
			1,59963		2772			1,62735			
	55	9,11561,76962		9,99626,99520			9,11934,77442		10,88065,22558	5	
			1,59957		2771			1,62728			
	56	9,11563,36919		9,99626,96749			9,11936,40170		10,88063,59830	4	
			1,59951		2772			1,62723			
	57	9,11564,96870		9,99626,93977			9,11938,02893		10,88061,97107	3	
			1,59945		2771			1,62717			
	58	9,11566,56815		9,99626,91206			9,11939,65610		10,88060,34390	2	
			1,59939		2772			1,62711			
	59	9,11568,16754		9,99626,88434			9,11941,28321		10,88058,71679	1	
			1,59933		2772			1,62704			
29	60	9,11569,76687		9,99626,85662			9,11942,91025		10,88057,08975	0	30
			1,59927		2772			1,62700			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,11569,76687		9,99626,85662			9,11942,91025		10,88057,08975	60	29
			1,59927		2772			1,62700			
	1	9,11571,36614		9,99626,82890			9,11944,53725		10,88055,46275	59	
			1,59921		2772			1,62693			
	2	9,11572,96535		9,99626,80118			9,11946,16418		10,88053,83582	58	
			1,59915		2773			1,62687			
	3	9,11574,56450		9,99626,77345			9,11947,79105		10,88052,20895	57	
			1,59910		2772			1,62681			
	4	9,11576,16360		9,99626,74573			9,11949,41786		10,88050,58214	56	
			1,59903		2772			1,62676			
	5	9,11577,76263		9,99626,71801			9,11951,04462		10,88048,95538	55	
			1,59897		2773			1,62670			
30	6	9,11579,36160		9,99626,69028			9,11952,67132		10,88047,32868	54	29
			1,59891		2773			1,62663			
	7	9,11580,96051		9,99626,66255			9,11954,29795		10,88045,70205	53	
			1,59885		2772			1,62658			
	8	9,11582,55936		9,99626,63483			9,11955,92453		10,88044,07547	52	
			1,59879		2773			1,62652			
	9	9,11584,15815		9,99626,60710			9,11957,55105		10,88042,44895	51	
			1,59873		2773			1,62646			
	10	9,11585,75688		9,99626,57937			9,11959,17751		10,88040,82249	50	
			1,59867		2773			1,62641			
	11	9,11587,35555		9,99626,55164			9,11960,80392		10,88039,19608	49	
			1,59862		2773			1,62634			
30	12	9,11588,95417		9,99626,52391			9,11962,43026		10,88037,56974	48	29
			1,59855		2774			1,62628			
	13	9,11590,55272		9,99626,49617			9,11964,05654		10,88035,94346	47	
			1,59849		2773			1,62623			
	14	9,11592,15121		9,99626,46844			9,11965,68277		10,88034,31723	46	
			1,59843		2773			1,62617			
	15	9,11593,74964		9,99626,44071			9,11967,30894		10,88032,69106	45	
			1,59837		2774			1,62610			
	16	9,11595,34801		9,99626,41297			9,11968,93504		10,88031,06496	44	
			1,59832		2774			1,62605			
	17	9,11596,94633		9,99626,38523			9,11970,56109		10,88029,43891	43	
			1,59825		2773			1,62599			
30	18	9,11598,54458		9,99626,35750			9,11972,18708		10,88027,81292	42	29
			1,59819		2774			1,62594			
	19	9,11600,14277		9,99626,32976			9,11973,81302		10,88026,18698	41	
			1,59814		2774			1,62587			
	20	9,11601,74091		9,99626,30202			9,11975,43889		10,88024,56111	40	
			1,59807		2774			1,62581			
	21	9,11603,33898		9,99626,27428			9,11977,06470		10,88022,93530	39	
			1,59801		2775			1,62576			
	22	9,11604,93699		9,99626,24653			9,11978,69046		10,88021,30954	38	
			1,59796		2774			1,62570			
	23	9,11606,53495		9,99626,21879			9,11980,31616		10,88019,68384	37	
			1,59789		2774			1,62563			
30	24	9,11608,13284		9,99626,19105			9,11981,94179		10,88018,05821	36	29
			1,59783		2775			1,62558			
	25	9,11609,73067		9,99626,16330			9,11983,56737		10,88016,43263	35	
			1,59778		2774			1,62552			
	26	9,11611,32845		9,99626,13556			9,11985,19289		10,88014,80711	34	
			1,59771		2775			1,62546			
	27	9,11612,92616		9,99626,10781			9,11986,81835		10,88013,18165	33	
			1,59766		2775			1,62541			
	28	9,11614,52382		9,99626,08006			9,11988,44376		10,88011,55624	32	
			1,59759		2775			1,62534			
	29	9,11616,12141		9,99626,05231			9,11990,06910		10,88009,93090	31	
			1,59754		2775			1,62529			
30	30	9,11617,71895		9,99626,02456			9,11991,69439		10,88008,30561	30	29
			1,59747		2775			1,62522			
	31	9,11619,31642		9,99625,99681			9,11993,31961		10,88006,68039	29	
			1,59742		2775			1,62517			
	32	9,11620,91384		9,99625,96906			9,11994,94478		10,88005,05522	28	
			1,59735		2776			1,62511			
	33	9,11622,51119		9,99625,94130			9,11996,56989		10,88003,43011	27	
			1,59730		2775			1,62505			
	34	9,11624,10849		9,99625,91355			9,11998,19494		10,88001,80506	26	
			1,59723		2776			1,62499			
	35	9,11625,70572		9,99625,88579			9,11999,81993		10,88000,18007	25	
			1,59718		2775			1,62493			
30	36	9,11627,30290		9,99625,85804			9,12001,44486		10,87998,55514	24	29
			1,59712		2776			1,62488			
	37	9,11628,90002		9,99625,83028			9,12003,06974		10,87996,93026	23	
			1,59705		2776			1,62481			
	38	9,11630,49707		9,99625,80252			9,12004,69455		10,87995,30545	22	
			1,59700		2776			1,62476			
	39	9,11632,09407		9,99625,77476			9,12006,31931		10,87993,68069	21	
			1,59694		2776			1,62470			
	40	9,11633,69101		9,99625,74700			9,12007,94401		10,87992,05599	20	
			1,59688		2776			1,62464			
	41	9,11635,28789		9,99625,71924			9,12009,56865		10,87990,43135	19	
			1,59681		2776			1,62458			
30	42	9,11636,88470		9,99625,69148			9,12011,19323		10,87988,80677	18	29
			1,59676		2777			1,62452			
	43	9,11638,48146		9,99625,66371			9,12012,81775		10,87987,18225	17	
			1,59670		2776			1,62446			
	44	9,11640,07816		9,99625,63595			9,12014,44221		10,87985,55779	16	
			1,59664		2777			1,62441			
	45	9,11641,67480		9,99625,60818			9,12016,06662		10,87983,93338	15	
			1,59658		2777			1,62434			
	46	9,11643,27138		9,99625,58041			9,12017,69096		10,87982,30904	14	
			1,59652		2776			1,62429			
	47	9,11644,86790		9,99625,55265			9,12019,31525		10,87980,68475	13	
			1,59646		2777			1,62423			
30	48	9,11646,46436		9,99625,52488			9,12020,93948		10,87979,06052	12	29
			1,59640		2777			1,62417			
	49	9,11648,06076		9,99625,49711			9,12022,56365		10,87977,43635	11	
			1,59634		2777			1,62411			
	50	9,11649,65710		9,99625,46934			9,12024,18776		10,87975,81224	10	
			1,59628		2778			1,62405			
	51	9,11651,25338		9,99625,44156			9,12025,81181		10,87974,18819	9	
			1,59622		2777			1,62400			
	52	9,11652,84960		9,99625,41379			9,12027,43581		10,87972,56419	8	
			1,59616		2777			1,62393			
	53	9,11654,44576		9,99625,38602			9,12029,05974		10,87970,94026	7	
			1,59610		2778			1,62388			
30	54	9,11656,04186		9,99625,35824			9,12030,68362		10,87969,31638	6	29
			1,59604		2778			1,62382			
	55	9,11657,63790		9,99625,33046			9,12032,30744		10,87967,69256	5	
			1,59598		2777			1,62376			
	56	9,11659,23388		9,99625,30269			9,12033,93120		10,87966,06880	4	
			1,59593		2778			1,62370			
	57	9,11660,82981		9,99625,27491			9,12035,55490		10,87964,44510	3	
			1,59586		2778			1,62364			
	58	9,11662,42567		9,99625,24713			9,12037,17854		10,87962,82146	2	
			1,59580		2778			1,62358			
	59	9,11664,02147		9,99625,21935			9,12038,80212		10,87961,19788	1	
			1,59574		2778			1,62353			
30	60	9,11665,61721		9,99625,19157			9,12040,42565		10,87959,57435	0	29
			1,59569		2778			1,62346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,11665,61721		9,99625,19157			9,12040,42565		10,87959,57435	60	28
			1,59569		2778			1,62346			
	1	9,11667,21290		9,99625,16379			9,12042,04911		10,87957,95089	59	
			1,59562		2779			1,62341			
	2	9,11668,80852		9,99625,13600			9,12043,67252		10,87956,32748	58	
			1,59557		2778			1,62335			
	3	9,11670,40409		9,99625,10822			9,12045,29587		10,87954,70413	57	
			1,59550		2779			1,62329			
	4	9,11671,99959		9,99625,08043			9,12046,91916		10,87953,08084	56	
			1,59545		2779			1,62323			
	5	9,11673,59504		9,99625,05264			9,12048,54239		10,87951,45761	55	
			1,59538		2778			1,62317			
31	6	9,11675,19042		9,99625,02486			9,12050,16556		10,87949,83444	54	28
			1,59533		2779			1,62312			
	7	9,11676,78575		9,99624,99707			9,12051,78868		10,87948,21132	53	
			1,59526		2779			1,62306			
	8	9,11678,38101		9,99624,96928			9,12053,41174		10,87946,58826	52	
			1,59521		2779			1,62299			
	9	9,11679,97622		9,99624,94149			9,12055,03473		10,87944,96527	51	
			1,59515		2779			1,62294			
	10	9,11681,57137		9,99624,91370			9,12056,65767		10,87943,34233	50	
			1,59508		2780			1,62288			
	11	9,11683,16645		9,99624,88590			9,12058,28055		10,87941,71945	49	
			1,59503		2779			1,62282			
31	12	9,11684,76148		9,99624,85811			9,12059,90337		10,87940,09663	48	28
			1,59497		2780			1,62277			
	13	9,11686,35645		9,99624,83031			9,12061,52614		10,87938,47386	47	
			1,59491		2779			1,62270			
	14	9,11687,95136		9,99624,80252			9,12063,14884		10,87936,85116	46	
			1,59485		2780			1,62265			
	15	9,11689,54621		9,99624,77472			9,12064,77149		10,87935,22851	45	
			1,59479		2780			1,62259			
	16	9,11691,14100		9,99624,74692			9,12066,39408		10,87933,60592	44	
			1,59473		2780			1,62252			
	17	9,11692,73573		9,99624,71912			9,12068,01660		10,87931,98340	43	
			1,59467		2780			1,62247			
31	18	9,11694,33040		9,99624,69132			9,12069,63907		10,87930,36093	42	28
			1,59461		2780			1,62242			
	19	9,11695,92501		9,99624,66352			9,12071,26149		10,87928,73851	41	
			1,59455		2780			1,62235			
	20	9,11697,51956		9,99624,63572			9,12072,88384		10,87927,11616	40	
			1,59449		2780			1,62229			
	21	9,11699,11405		9,99624,60792			9,12074,50613		10,87925,49387	39	
			1,59443		2781			1,62224			
	22	9,11700,70848		9,99624,58011			9,12076,12837		10,87923,87163	38	
			1,59438		2780			1,62218			
	23	9,11702,30286		9,99624,55231			9,12077,75055		10,87922,24945	37	
			1,59431		2781			1,62212			
31	24	9,11703,89717		9,99624,52450			9,12079,37267		10,87920,62733	36	28
			1,59425		2781			1,62206			
	25	9,11705,49142		9,99624,49669			9,12080,99473		10,87919,00527	35	
			1,59420		2781			1,62200			
	26	9,11707,08562		9,99624,46888			9,12082,61673		10,87917,38327	34	
			1,59413		2780			1,62194			
	27	9,11708,67975		9,99624,44108			9,12084,23867		10,87915,76133	33	
			1,59407		2782			1,62189			
	28	9,11710,27382		9,99624,41326			9,12085,86056		10,87914,13944	32	
			1,59402		2781			1,62183			
	29	9,11711,86784		9,99624,38545			9,12087,48239		10,87912,51761	31	
			1,59396		2781			1,62177			
31	30	9,11713,46180		9,99624,35764			9,12089,10416		10,87910,89584	30	28
			1,59389		2781			1,62171			
	31	9,11715,05569		9,99624,32983			9,12090,72587		10,87909,27413	29	
			1,59384		2782			1,62165			
	32	9,11716,64953		9,99624,30201			9,12092,34752		10,87907,65248	28	
			1,59378		2781			1,62159			
	33	9,11718,24331		9,99624,27420			9,12093,96911		10,87906,03089	27	
			1,59371		2782			1,62153			
	34	9,11719,83702		9,99624,24638			9,12095,59064		10,87904,40936	26	
			1,59366		2782			1,62148			
	35	9,11721,43068		9,99624,21856			9,12097,21212		10,87902,78788	25	
			1,59360		2782			1,62142			
31	36	9,11723,02428		9,99624,19074			9,12098,83354		10,87901,16646	24	28
			1,59354		2782			1,62136			
	37	9,11724,61782		9,99624,16292			9,12100,45490		10,87899,54510	23	
			1,59348		2782			1,62130			
	38	9,11726,21130		9,99624,13510			9,12102,07620		10,87897,92380	22	
			1,59342		2782			1,62124			
	39	9,11727,80472		9,99624,10728			9,12103,69744		10,87896,30256	21	
			1,59336		2782			1,62118			
	40	9,11729,39808		9,99624,07946			9,12105,31862		10,87894,68138	20	
			1,59330		2783			1,62113			
	41	9,11730,99138		9,99624,05163			9,12106,93975		10,87893,06025	19	
			1,59324		2782			1,62107			
31	42	9,11732,58462		9,99624,02381			9,12108,56082		10,87891,43918	18	28
			1,59319		2783			1,62100			
	43	9,11734,17781		9,99623,99598			9,12110,18182		10,87889,81818	17	
			1,59312		2783			1,62095			
	44	9,11735,77093		9,99623,96815			9,12111,80277		10,87888,19723	16	
			1,59306		2782			1,62089			
	45	9,11737,36399		9,99623,94033			9,12113,42366		10,87886,57634	15	
			1,59301		2783			1,62084			
	46	9,11738,95700		9,99623,91250			9,12115,04450		10,87884,95550	14	
			1,59294		2783			1,62077			
	47	9,11740,54994		9,99623,88467			9,12116,66527		10,87883,33473	13	
			1,59288		2783			1,62072			
31	48	9,11742,14282		9,99623,85684			9,12118,28599		10,87881,71401	12	28
			1,59283		2784			1,62066			
	49	9,11743,73565		9,99623,82900			9,12119,90665		10,87880,09335	11	
			1,59277		2783			1,62060			
	50	9,11745,32842		9,99623,80117			9,12121,52725		10,87878,47275	10	
			1,59270		2783			1,62054			
	51	9,11746,92112		9,99623,77334			9,12123,14779		10,87876,85221	9	
			1,59265		2784			1,62048			
	52	9,11748,51377		9,99623,74550			9,12124,76827		10,87875,23173	8	
			1,59259		2784			1,62042			
	53	9,11750,10636		9,99623,71766			9,12126,38869		10,87873,61131	7	
			1,59253		2783			1,62037			
31	54	9,11751,69889		9,99623,68983			9,12128,00906		10,87871,99094	6	28
			1,59247		2784			1,62031			
	55	9,11753,29136		9,99623,66199			9,12129,62937		10,87870,37063	5	
			1,59240		2784			1,62025			
	56	9,11754,88376		9,99623,63415			9,12131,24962		10,87868,75038	4	
			1,59236		2784			1,62019			
	57	9,11756,47612		9,99623,60631			9,12132,86981		10,87867,13019	3	
			1,59229		2785			1,62013			
	58	9,11758,06841		9,99623,57846			9,12134,48994		10,87865,51006	2	
			1,59223		2784			1,62008			
	59	9,11759,66064		9,99623,55062			9,12136,11002		10,87863,88998	1	
			1,59217		2784			1,62001			
31	60	9,11761,25281		9,99623,52278			9,12137,73003		10,87862,26997	0	28
			1,59211		2785			1,61996			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,11761,25281		9,99623,52278			9,12137,73003		10,87862,26997	60	27
			1,59211		2785			1,61996			
	1	9,11762,84492		9,99623,49493			9,12139,34999		10,87860,65001	59	
			1,59206		2784			1,61990			
	2	9,11764,43698		9,99623,46709			9,12140,96989		10,87859,03011	58	
			1,59199		2785			1,61984			
	3	9,11766,02897		9,99623,43924			9,12142,58973		10,87857,41027	57	
			1,59193		2785			1,61978			
	4	9,11767,62090		9,99623,41139			9,12144,20951		10,87855,79049	56	
			1,59188		2785			1,61972			
	5	9,11769,21278		9,99623,38354			9,12145,82923		10,87854,17077	55	
			1,59181		2785			1,61967			
32	6	9,11770,80459		9,99623,35569			9,12147,44890		10,87852,55110	54	27
			1,59176		2785			1,61961			
	7	9,11772,39635		9,99623,32784			9,12149,06851		10,87850,93149	53	
			1,59170		2785			1,61955			
	8	9,11773,98805		9,99623,29999			9,12150,68806		10,87849,31194	52	
			1,59164		2785			1,61949			
	9	9,11775,57969		9,99623,27214			9,12152,30755		10,87847,69245	51	
			1,59157		2786			1,61943			
	10	9,11777,17126		9,99623,24428			9,12153,92698		10,87846,07302	50	
			1,59152		2785			1,61937			
	11	9,11778,76278		9,99623,21643			9,12155,54635		10,87844,45365	49	
			1,59146		2786			1,61932			
32	12	9,11780,35424		9,99623,18857			9,12157,16567		10,87842,83433	48	27
			1,59140		2786			1,61926			
	13	9,11781,94564		9,99623,16071			9,12158,78493		10,87841,21507	47	
			1,59134		2785			1,61920			
	14	9,11783,53698		9,99623,13286			9,12160,40413		10,87839,59587	46	
			1,59128		2786			1,61914			
	15	9,11785,12826		9,99623,10500			9,12162,02327		10,87837,97673	45	
			1,59123		2786			1,61908			
	16	9,11786,71949		9,99623,07714			9,12163,64235		10,87836,35765	44	
			1,59116		2786			1,61902			
	17	9,11788,31065		9,99623,04928			9,12165,26137		10,87834,73863	43	
			1,59110		2787			1,61897			
32	18	9,11789,90175		9,99623,02141			9,12166,88034		10,87833,11966	42	27
			1,59105		2786			1,61891			
	19	9,11791,49280		9,99622,99355			9,12168,49925		10,87831,50075	41	
			1,59098		2787			1,61885			
	20	9,11793,08378		9,99622,96568			9,12170,11810		10,87829,88190	40	
			1,59093		2786			1,61879			
	21	9,11794,67471		9,99622,93782			9,12171,73689		10,87828,26311	39	
			1,59087		2787			1,61873			
	22	9,11796,26558		9,99622,90995			9,12173,35562		10,87826,64438	38	
			1,59080		2787			1,61868			
	23	9,11797,85638		9,99622,88208			9,12174,97430		10,87825,02570	37	
			1,59075		2786			1,61861			
32	24	9,11799,44713		9,99622,85422			9,12176,59291		10,87823,40709	36	27
			1,59069		2787			1,61856			
	25	9,11801,03782		9,99622,82635			9,12178,21147		10,87821,78853	35	
			1,59063		2787			1,61850			
	26	9,11802,62845		9,99622,79848			9,12179,82997		10,87820,17003	34	
			1,59057		2788			1,61844			
	27	9,11804,21902		9,99622,77060			9,12181,44841		10,87818,55159	33	
			1,59051		2787			1,61839			
	28	9,11805,80953		9,99622,74273			9,12183,06680		10,87816,93320	32	
			1,59045		2787			1,61832			
	29	9,11807,39998		9,99622,71486			9,12184,68512		10,87815,31488	31	
			1,59039		2788			1,61827			
32	30	9,11808,99037		9,99622,68698			9,12186,30339		10,87813,69661	30	27
			1,59034		2787			1,61821			
	31	9,11810,58071		9,99622,65911			9,12187,92160		10,87812,07840	29	
			1,59027		2788			1,61815			
	32	9,11812,17098		9,99622,63123			9,12189,53975		10,87810,46025	28	
			1,59021		2788			1,61809			
	33	9,11813,76119		9,99622,60335			9,12191,15784		10,87808,84216	27	
			1,59016		2788			1,61804			
	34	9,11815,35135		9,99622,57547			9,12192,77588		10,87807,22412	26	
			1,59009		2788			1,61797			
	35	9,11816,94144		9,99622,54759			9,12194,39385		10,87805,60615	25	
			1,59004		2788			1,61792			
32	36	9,11818,53148		9,99622,51971			9,12196,01177		10,87803,98823	24	27
			1,58998		2789			1,61786			
	37	9,11820,12146		9,99622,49183			9,12197,62963		10,87802,37037	23	
			1,58992		2788			1,61780			
	38	9,11821,71138		9,99622,46394			9,12199,24743		10,87800,75257	22	
			1,58986		2788			1,61775			
	39	9,11823,30124		9,99622,43606			9,12200,86518		10,87799,13482	21	
			1,58980		2789			1,61768			
	40	9,11824,89104		9,99622,40818			9,12202,48286		10,87797,51714	20	
			1,58974		2789			1,61763			
	41	9,11826,48078		9,99622,38029			9,12204,10049		10,87795,89951	19	
			1,58968		2789			1,61757			
32	42	9,11828,07046		9,99622,35240			9,12205,71806		10,87794,28194	18	27
			1,58962		2789			1,61751			
	43	9,11829,66008		9,99622,32451			9,12207,33557		10,87792,66443	17	
			1,58956		2789			1,61745			
	44	9,11831,24964		9,99622,29662			9,12208,95302		10,87791,04698	16	
			1,58951		2789			1,61739			
	45	9,11832,83915		9,99622,26873			9,12210,57041		10,87789,42959	15	
			1,58944		2789			1,61734			
	46	9,11834,42859		9,99622,24084			9,12212,18775		10,87787,81225	14	
			1,58939		2789			1,61728			
	47	9,11836,01798		9,99622,21295			9,12213,80503		10,87786,19497	13	
			1,58932		2790			1,61722			
32	48	9,11837,60730		9,99622,18505			9,12215,42225		10,87784,57775	12	27
			1,58927		2789			1,61716			
	49	9,11839,19657		9,99622,15716			9,12217,03941		10,87782,96059	11	
			1,58921		2790			1,61710			
	50	9,11840,78578		9,99622,12926			9,12218,65651		10,87781,34349	10	
			1,58915		2789			1,61705			
	51	9,11842,37493		9,99622,10137			9,12220,27356		10,87779,72644	9	
			1,58909		2790			1,61699			
	52	9,11843,96402		9,99622,07347			9,12221,89055		10,87778,10945	8	
			1,58903		2790			1,61692			
	53	9,11845,55305		9,99622,04557			9,12223,50747		10,87776,49253	7	
			1,58897		2790			1,61688			
32	54	9,11847,14202		9,99622,01767			9,12225,12435		10,87774,87565	6	27
			1,58891		2790			1,61681			
	55	9,11848,73093		9,99621,98977			9,12226,74116		10,87773,25884	5	
			1,58885		2790			1,61675			
	56	9,11850,31978		9,99621,96187			9,12228,35791		10,87771,64209	4	
			1,58880		2790			1,61670			
	57	9,11851,90858		9,99621,93397			9,12229,97461		10,87770,02539	3	
			1,58873		2791			1,61664			
	58	9,11853,49731		9,99621,90606			9,12231,59125		10,87768,40875	2	
			1,58868		2790			1,61658			
	59	9,11855,08599		9,99621,87816			9,12233,20783		10,87766,79217	1	
			1,58861		2791			1,61652			
32	60	9,11856,67460		9,99621,85025			9,12234,82435		10,87765,17565	0	27
			1,58856		2791			1,61647			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,11856,67460		9,99621,85025			9,12234,82435		10,87765,17565	60	26
			1,58856		2791			1,61647			
	1	9,11858,26316		9,99621,82234			9,12236,44082		10,87763,55918	59	
			1,58850		2791			1,61640			
	2	9,11859,85166		9,99621,79443			9,12238,05722		10,87761,94278	58	
			1,58844		2790			1,61635			
	3	9,11861,44010		9,99621,76653			9,12239,67357		10,87760,32643	57	
			1,58838		2791			1,61629			
	4	9,11863,02848		9,99621,73862			9,12241,28986		10,87758,71014	56	
			1,58832		2792			1,61623			
	5	9,11864,61680		9,99621,71070			9,12242,90609		10,87757,09391	55	
			1,58826		2791			1,61618			
33	6	9,11866,20506		9,99621,68279			9,12244,52227		10,87755,47773	54	26
			1,58820		2791			1,61611			
	7	9,11867,79326		9,99621,65488			9,12246,13838		10,87753,86162	53	
			1,58814		2792			1,61606			
	8	9,11869,38140		9,99621,62696			9,12247,75444		10,87752,24556	52	
			1,58809		2791			1,61600			
	9	9,11870,96949		9,99621,59905			9,12249,37044		10,87750,62956	51	
			1,58802		2792			1,61594			
	10	9,11872,55751		9,99621,57113			9,12250,98638		10,87749,01362	50	
			1,58797		2792			1,61589			
	11	9,11874,14548		9,99621,54321			9,12252,60227		10,87747,39773	49	
			1,58791		2791			1,61582			
33	12	9,11875,73339		9,99621,51530			9,12254,21809		10,87745,78191	48	26
			1,58785		2792			1,61577			
	13	9,11877,32124		9,99621,48738			9,12255,83386		10,87744,16614	47	
			1,58778		2792			1,61571			
	14	9,11878,90902		9,99621,45946			9,12257,44957		10,87742,55043	46	
			1,58773		2793			1,61565			
	15	9,11880,49675		9,99621,43153			9,12259,06522		10,87740,93478	45	
			1,58767		2792			1,61559			
	16	9,11882,08442		9,99621,40361			9,12260,68081		10,87739,31919	44	
			1,58762		2792			1,61554			
	17	9,11883,67204		9,99621,37569			9,12262,29635		10,87737,70365	43	
			1,58755		2793			1,61548			
33	18	9,11885,25959		9,99621,34776			9,12263,91183		10,87736,08817	42	26
			1,58749		2792			1,61542			
	19	9,11886,84708		9,99621,31984			9,12265,52725		10,87734,47275	41	
			1,58744		2793			1,61536			
	20	9,11888,43452		9,99621,29191			9,12267,14261		10,87732,85739	40	
			1,58737		2793			1,61530			
	21	9,11890,02189		9,99621,26398			9,12268,75791		10,87731,24209	39	
			1,58732		2793			1,61525			
	22	9,11891,60921		9,99621,23605			9,12270,37316		10,87729,62684	38	
			1,58726		2793			1,61518			
	23	9,11893,19647		9,99621,20812			9,12271,98834		10,87728,01166	37	
			1,58719		2793			1,61513			
33	24	9,11894,78366		9,99621,18019			9,12273,60347		10,87726,39653	36	26
			1,58714		2793			1,61507			
	25	9,11896,37080		9,99621,15226			9,12275,21854		10,87724,78146	35	
			1,58708		2793			1,61502			
	26	9,11897,95788		9,99621,12433			9,12276,83356		10,87723,16644	34	
			1,58703		2794			1,61495			
	27	9,11899,54491		9,99621,09639			9,12278,44851		10,87721,55149	33	
			1,58696		2793			1,61490			
	28	9,11901,13187		9,99621,06846			9,12280,06341		10,87719,93659	32	
			1,58690		2794			1,61484			
	29	9,11902,71877		9,99621,04052			9,12281,67825		10,87718,32175	31	
			1,58685		2794			1,61478			
33	30	9,11904,30562		9,99621,01258			9,12283,29303		10,87716,70697	30	26
			1,58678		2793			1,61473			
	31	9,11905,89240		9,99620,98465			9,12284,90776		10,87715,09224	29	
			1,58673		2794			1,61466			
	32	9,11907,47913		9,99620,95671			9,12286,52242		10,87713,47758	28	
			1,58666		2794			1,61461			
	33	9,11909,06579		9,99620,92877			9,12288,13703		10,87711,86297	27	
			1,58661		2795			1,61455			
	34	9,11910,65240		9,99620,90082			9,12289,75158		10,87710,24842	26	
			1,58655		2794			1,61449			
	35	9,11912,23895		9,99620,87288			9,12291,36607		10,87708,63393	25	
			1,58649		2794			1,61443			
33	36	9,11913,82544		9,99620,84494			9,12292,98050		10,87707,01950	24	26
			1,58643		2795			1,61438			
	37	9,11915,41187		9,99620,81699			9,12294,59488		10,87705,40512	23	
			1,58638		2794			1,61432			
	38	9,11916,99825		9,99620,78905			9,12296,20920		10,87703,79080	22	
			1,58631		2795			1,61426			
	39	9,11918,58456		9,99620,76110			9,12297,82346		10,87702,17654	21	
			1,58625		2795			1,61420			
	40	9,11920,17081		9,99620,73315			9,12299,43766		10,87700,56234	20	
			1,58620		2794			1,61415			
	41	9,11921,75701		9,99620,70521			9,12301,05181		10,87698,94819	19	
			1,58614		2795			1,61408			
33	42	9,11923,34315		9,99620,67726			9,12302,66589		10,87697,33411	18	26
			1,58607		2796			1,61403			
	43	9,11924,92922		9,99620,64930			9,12304,27992		10,87695,72008	17	
			1,58602		2795			1,61397			
	44	9,11926,51524		9,99620,62135			9,12305,89389		10,87694,10611	16	
			1,58596		2795			1,61391			
	45	9,11928,10120		9,99620,59340			9,12307,50780		10,87692,49220	15	
			1,58590		2795			1,61386			
	46	9,11929,68710		9,99620,56545			9,12309,12166		10,87690,87834	14	
			1,58585		2796			1,61379			
	47	9,11931,27295		9,99620,53749			9,12310,73545		10,87689,26455	13	
			1,58578		2795			1,61374			
33	48	9,11932,85873		9,99620,50954			9,12312,34919		10,87687,65081	12	26
			1,58572		2796			1,61368			
	49	9,11934,44445		9,99620,48158			9,12313,96287		10,87686,03713	11	
			1,58567		2796			1,61363			
	50	9,11936,03012		9,99620,45362			9,12315,57650		10,87684,42350	10	
			1,58560		2796			1,61356			
	51	9,11937,61572		9,99620,42566			9,12317,19006		10,87682,80994	9	
			1,58555		2796			1,61351			
	52	9,11939,20127		9,99620,39770			9,12318,80357		10,87681,19643	8	
			1,58549		2796			1,61345			
	53	9,11940,78676		9,99620,36974			9,12320,41702		10,87679,58298	7	
			1,58543		2796			1,61339			
33	54	9,11942,37219		9,99620,34178			9,12322,03041		10,87677,96959	6	26
			1,58537		2797			1,61334			
	55	9,11943,95756		9,99620,31381			9,12323,64375		10,87676,35625	5	
			1,58531		2796			1,61327			
	56	9,11945,54287		9,99620,28585			9,12325,25702		10,87674,74298	4	
			1,58525		2797			1,61322			
	57	9,11947,12812		9,99620,25788			9,12326,87024		10,87673,12976	3	
			1,58520		2796			1,61316			
	58	9,11948,71332		9,99620,22992			9,12328,48340		10,87671,51660	2	
			1,58513		2797			1,61310			
	59	9,11950,29845		9,99620,20195			9,12330,09650		10,87669,90350	1	
			1,58508		2797			1,61305			
33	60	9,11951,88353		9,99620,17398			9,12331,70955		10,87668,29045	0	26
			1,58502		2797			1,61298			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,11951,88353		9,99620,17398			9,12331,70955		10,87668,29045	60	25
			1,58502		2797			1,61298			
	1	9,11953,46855		9,99620,14601			9,12333,32253		10,87666,67747	59	
			1,58496		2797			1,61293			
	2	9,11955,05351		9,99620,11804			9,12334,93546		10,87665,06454	58	
			1,58490		2797			1,61287			
	3	9,11956,63841		9,99620,09007			9,12336,54833		10,87663,45167	57	
			1,58484		2797			1,61282			
	4	9,11958,22325		9,99620,06210			9,12338,16115		10,87661,83885	56	
			1,58478		2798			1,61275			
	5	9,11959,80803		9,99620,03412			9,12339,77390		10,87660,22610	55	
			1,58472		2797			1,61270			
34	6	9,11961,39275		9,99620,00615			9,12341,38660		10,87658,61340	54	25
			1,58467		2798			1,61264			
	7	9,11962,97742		9,99619,97817			9,12342,99924		10,87657,00076	53	
			1,58460		2797			1,61258			
	8	9,11964,56202		9,99619,95020			9,12344,61182		10,87655,38818	52	
			1,58455		2798			1,61253			
	9	9,11966,14657		9,99619,92222			9,12346,22435		10,87653,77565	51	
			1,58449		2798			1,61246			
	10	9,11967,73106		9,99619,89424			9,12347,83681		10,87652,16319	50	
			1,58442		2798			1,61241			
	11	9,11969,31548		9,99619,86626			9,12349,44922		10,87650,55078	49	
			1,58437		2798			1,61235			
34	12	9,11970,89985		9,99619,83828			9,12351,06157		10,87648,93843	48	25
			1,58432		2798			1,61230			
	13	9,11972,48417		9,99619,81030			9,12352,67387		10,87647,32613	47	
			1,58425		2798			1,61223			
	14	9,11974,06842		9,99619,78232			9,12354,28610		10,87645,71390	46	
			1,58419		2799			1,61218			
	15	9,11975,65261		9,99619,75433			9,12355,89828		10,87644,10172	45	
			1,58414		2798			1,61212			
	16	9,11977,23675		9,99619,72635			9,12357,51040		10,87642,48960	44	
			1,58407		2799			1,61206			
	17	9,11978,82082		9,99619,69836			9,12359,12246		10,87640,87754	43	
			1,58402		2799			1,61201			
34	18	9,11980,40484		9,99619,67037			9,12360,73447		10,87639,26553	42	25
			1,58396		2799			1,61194			
	19	9,11981,98880		9,99619,64238			9,12362,34641		10,87637,65359	41	
			1,58390		2798			1,61189			
	20	9,11983,57270		9,99619,61440			9,12363,95830		10,87636,04170	40	
			1,58384		2799			1,61183			
	21	9,11985,15654		9,99619,58641			9,12365,57013		10,87634,42987	39	
			1,58378		2800			1,61178			
	22	9,11986,74032		9,99619,55841			9,12367,18191		10,87632,81809	38	
			1,58372		2799			1,61171			
	23	9,11988,32404		9,99619,53042			9,12368,79362		10,87631,20638	37	
			1,58367		2799			1,61166			
34	24	9,11989,90771		9,99619,50243			9,12370,40528		10,87629,59472	36	25
			1,58360		2800			1,61160			
	25	9,11991,49131		9,99619,47443			9,12372,01688		10,87627,98312	35	
			1,58355		2799			1,61154			
	26	9,11993,07486		9,99619,44644			9,12373,62842		10,87626,37158	34	
			1,58349		2800			1,61149			
	27	9,11994,65835		9,99619,41844			9,12375,23991		10,87624,76009	33	
			1,58343		2800			1,61142			
	28	9,11996,24178		9,99619,39044			9,12376,85133		10,87623,14867	32	
			1,58337		2799			1,61137			
	29	9,11997,82515		9,99619,36245			9,12378,46270		10,87621,53730	31	
			1,58331		2800			1,61131			
34	30	9,11999,40846		9,99619,33445			9,12380,07401		10,87619,92599	30	25
			1,58325		2800			1,61126			
	31	9,12000,99171		9,99619,30645			9,12381,68527		10,87618,31473	29	
			1,58320		2801			1,61119			
	32	9,12002,57491		9,99619,27844			9,12383,29646		10,87616,70354	28	
			1,58313		2800			1,61114			
	33	9,12004,15804		9,99619,25044			9,12384,90760		10,87615,09240	27	
			1,58308		2800			1,61108			
	34	9,12005,74112		9,99619,22244			9,12386,51868		10,87613,48132	26	
			1,58302		2801			1,61103			
	35	9,12007,32414		9,99619,19443			9,12388,12971		10,87611,87029	25	
			1,58296		2800			1,61096			
34	36	9,12008,90710		9,99619,16643			9,12389,74067		10,87610,25933	24	25
			1,58290		2801			1,61091			
	37	9,12010,49000		9,99619,13842			9,12391,35158		10,87608,64842	23	
			1,58284		2801			1,61085			
	38	9,12012,07284		9,99619,11041			9,12392,96243		10,87607,03757	22	
			1,58279		2801			1,61079			
	39	9,12013,65563		9,99619,08240			9,12394,57322		10,87605,42678	21	
			1,58272		2801			1,61074			
	40	9,12015,23835		9,99619,05439			9,12396,18396		10,87603,81604	20	
			1,58267		2801			1,61067			
	41	9,12016,82102		9,99619,02638			9,12397,79463		10,87602,20537	19	
			1,58260		2801			1,61062			
34	42	9,12018,40362		9,99618,99837			9,12399,40525		10,87600,59475	18	25
			1,58255		2801			1,61057			
	43	9,12019,98617		9,99618,97036			9,12401,01582		10,87598,98418	17	
			1,58249		2802			1,61050			
	44	9,12021,56866		9,99618,94234			9,12402,62632		10,87597,37368	16	
			1,58243		2801			1,61045			
	45	9,12023,15109		9,99618,91433			9,12404,23677		10,87595,76323	15	
			1,58238		2802			1,61039			
	46	9,12024,73347		9,99618,88631			9,12405,84716		10,87594,15284	14	
			1,58231		2802			1,61033			
	47	9,12026,31578		9,99618,85829			9,12407,45749		10,87592,54251	13	
			1,58226		2801			1,61027			
34	48	9,12027,89804		9,99618,83028			9,12409,06776		10,87590,93224	12	25
			1,58219		2802			1,61022			
	49	9,12029,48023		9,99618,80226			9,12410,67798		10,87589,32202	11	
			1,58214		2802			1,61015			
	50	9,12031,06237		9,99618,77424			9,12412,28813		10,87587,71187	10	
			1,58208		2803			1,61010			
	51	9,12032,64445		9,99618,74621			9,12413,89823		10,87586,10177	9	
			1,58202		2802			1,61005			
	52	9,12034,22647		9,99618,71819			9,12415,50828		10,87584,49172	8	
			1,58196		2802			1,60998			
	53	9,12035,80843		9,99618,69017			9,12417,11826		10,87582,88174	7	
			1,58191		2803			1,60993			
34	54	9,12037,39034		9,99618,66214			9,12418,72819		10,87581,27181	6	25
			1,58184		2802			1,60987			
	55	9,12038,97218		9,99618,63412			9,12420,33806		10,87579,66194	5	
			1,58179		2803			1,60981			
	56	9,12040,55397		9,99618,60609			9,12421,94787		10,87578,05213	4	
			1,58172		2803			1,60976			
	57	9,12042,13569		9,99618,57806			9,12423,55763		10,87576,44237	3	
			1,58167		2802			1,60970			
	58	9,12043,71736		9,99618,55004			9,12425,16733		10,87574,83267	2	
			1,58161		2803			1,60964			
	59	9,12045,29897		9,99618,52201			9,12426,77697		10,87573,22303	1	
			1,58155		2803			1,60958			
34	60	9,12046,88052		9,99618,49398			9,12428,38655		10,87571,61345	0	25
			1,58150		2804			1,60952			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,12046,88052		9,99618,49398			9,12428,38655		10,87571,61345	60	24
			1,58150		2804			1,60952			
	1	9,12048,46202		9,99618,46594			9,12429,99607		10,87570,00393	59	
			1,58143		2803			1,60947			
	2	9,12050,04345		9,99618,43791			9,12431,60554		10,87568,39446	58	
			1,58138		2803			1,60941			
	3	9,12051,62483		9,99618,40988			9,12433,21495		10,87566,78505	57	
			1,58131		2804			1,60935			
	4	9,12053,20614		9,99618,38184			9,12434,82430		10,87565,17570	56	
			1,58126		2803			1,60930			
	5	9,12054,78740		9,99618,35381			9,12436,43360		10,87563,56640	55	
			1,58120		2804			1,60923			
35	6	9,12056,36860		9,99618,32577			9,12438,04283		10,87561,95717	54	24
			1,58114		2804			1,60918			
	7	9,12057,94974		9,99618,29773			9,12439,65201		10,87560,34799	53	
			1,58109		2804			1,60913			
	8	9,12059,53083		9,99618,26969			9,12441,26114		10,87558,73886	52	
			1,58102		2804			1,60906			
	9	9,12061,11185		9,99618,24165			9,12442,87020		10,87557,12980	51	
			1,58097		2804			1,60901			
	10	9,12062,69282		9,99618,21361			9,12444,47921		10,87555,52079	50	
			1,58090		2804			1,60895			
	11	9,12064,27372		9,99618,18557			9,12446,08816		10,87553,91184	49	
			1,58085		2805			1,60889			
35	12	9,12065,85457		9,99618,15752			9,12447,69705		10,87552,30295	48	24
			1,58079		2804			1,60883			
	13	9,12067,43536		9,99618,12948			9,12449,30588		10,87550,69412	47	
			1,58073		2804			1,60878			
	14	9,12069,01609		9,99618,10144			9,12450,91466		10,87549,08534	46	
			1,58068		2805			1,60872			
	15	9,12070,59677		9,99618,07339			9,12452,52338		10,87547,47662	45	
			1,58061		2805			1,60866			
	16	9,12072,17738		9,99618,04534			9,12454,13204		10,87545,86796	44	
			1,58056		2805			1,60860			
	17	9,12073,75794		9,99618,01729			9,12455,74064		10,87544,25936	43	
			1,58049		2805			1,60855			
35	18	9,12075,33843		9,99617,98924			9,12457,34919		10,87542,65081	42	24
			1,58044		2805			1,60849			
	19	9,12076,91887		9,99617,96119			9,12458,95768		10,87541,04232	41	
			1,58038		2805			1,60843			
	20	9,12078,49925		9,99617,93314			9,12460,56611		10,87539,43389	40	
			1,58032		2805			1,60838			
	21	9,12080,07957		9,99617,90509			9,12462,17449		10,87537,82551	39	
			1,58027		2806			1,60831			
	22	9,12081,65984		9,99617,87704			9,12463,78280		10,87536,21720	38	
			1,58020		2805			1,60826			
	23	9,12083,24004		9,99617,84898			9,12465,39106		10,87534,60894	37	
			1,58015		2806			1,60820			
35	24	9,12084,82019		9,99617,82093			9,12466,99926		10,87533,00074	36	24
			1,58009		2806			1,60815			
	25	9,12086,40028		9,99617,79287			9,12468,60741		10,87531,39259	35	
			1,58002		2806			1,60808			
	26	9,12087,98030		9,99617,76481			9,12470,21549		10,87529,78451	34	
			1,57998		2806			1,60803			
	27	9,12089,56028		9,99617,73675			9,12471,82352		10,87528,17648	33	
			1,57991		2806			1,60798			
	28	9,12091,14019		9,99617,70869			9,12473,43150		10,87526,56850	32	
			1,57985		2806			1,60791			
	29	9,12092,72004		9,99617,68063			9,12475,03941		10,87524,96059	31	
			1,57980		2806			1,60786			
35	30	9,12094,29984		9,99617,65257			9,12476,64727		10,87523,35273	30	24
			1,57973		2806			1,60780			
	31	9,12095,87957		9,99617,62451			9,12478,25507		10,87521,74493	29	
			1,57968		2807			1,60774			
	32	9,12097,45925		9,99617,59644			9,12479,86281		10,87520,13719	28	
			1,57962		2806			1,60768			
	33	9,12099,03887		9,99617,56838			9,12481,47049		10,87518,52951	27	
			1,57956		2807			1,60763			
	34	9,12100,61843		9,99617,54031			9,12483,07812		10,87516,92188	26	
			1,57950		2807			1,60757			
	35	9,12102,19793		9,99617,51224			9,12484,68569		10,87515,31431	25	
			1,57945		2806			1,60751			
35	36	9,12103,77738		9,99617,48418			9,12486,29320		10,87513,70680	24	24
			1,57938		2807			1,60746			
	37	9,12105,35676		9,99617,45611			9,12487,90066		10,87512,09934	23	
			1,57933		2807			1,60739			
	38	9,12106,93609		9,99617,42804			9,12489,50805		10,87510,49195	22	
			1,57927		2808			1,60734			
	39	9,12108,51536		9,99617,39996			9,12491,11539		10,87508,88461	21	
			1,57921		2807			1,60729			
	40	9,12110,09457		9,99617,37189			9,12492,72268		10,87507,27732	20	
			1,57915		2807			1,60722			
	41	9,12111,67372		9,99617,34382			9,12494,32990		10,87505,67010	19	
			1,57910		2808			1,60717			
35	42	9,12113,25282		9,99617,31574			9,12495,93707		10,87504,06293	18	24
			1,57903		2807			1,60711			
	43	9,12114,83185		9,99617,28767			9,12497,54418		10,87502,45582	17	
			1,57898		2808			1,60705			
	44	9,12116,41083		9,99617,25959			9,12499,15123		10,87500,84877	16	
			1,57892		2807			1,60700			
	45	9,12117,98975		9,99617,23152			9,12500,75823		10,87499,24177	15	
			1,57886		2808			1,60694			
	46	9,12119,56861		9,99617,20344			9,12502,36517		10,87497,63483	14	
			1,57880		2808			1,60688			
	47	9,12121,14741		9,99617,17536			9,12503,97205		10,87496,02795	13	
			1,57874		2808			1,60682			
35	48	9,12122,72615		9,99617,14728			9,12505,57887		10,87494,42113	12	24
			1,57868		2809			1,60677			
	49	9,12124,30483		9,99617,11919			9,12507,18564		10,87492,81436	11	
			1,57863		2808			1,60671			
	50	9,12125,88346		9,99617,09111			9,12508,79235		10,87491,20765	10	
			1,57857		2808			1,60665			
	51	9,12127,46203		9,99617,06303			9,12510,39900		10,87489,60100	9	
			1,57851		2809			1,60659			
	52	9,12129,04054		9,99617,03494			9,12512,00559		10,87487,99441	8	
			1,57845		2808			1,60654			
	53	9,12130,61899		9,99617,00686			9,12513,61213		10,87486,38787	7	
			1,57839		2809			1,60648			
35	54	9,12132,19738		9,99616,97877			9,12515,21861		10,87484,78139	6	24
			1,57834		2809			1,60642			
	55	9,12133,77572		9,99616,95068			9,12516,82503		10,87483,17497	5	
			1,57827		2809			1,60637			
	56	9,12135,35399		9,99616,92259			9,12518,43140		10,87481,56860	4	
			1,57822		2809			1,60630			
	57	9,12136,93221		9,99616,89450			9,12520,03770		10,87479,96230	3	
			1,57816		2809			1,60625			
	58	9,12138,51037		9,99616,86641			9,12521,64395		10,87478,35605	2	
			1,57810		2809			1,60620			
	59	9,12140,08847		9,99616,83832			9,12523,25015		10,87476,74985	1	
			1,57804		2809			1,60613			
35	60	9,12141,66651		9,99616,81023			9,12524,85628		10,87475,14372	0	24
			1,57798		2810			1,60608			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,12141,66651		9,99616,81023			9,12524,85628		10,87475,14372	60	23
			1,57798		2810			1,60608			
	1	9,12143,24449		9,99616,78213			9,12526,46236		10,87473,53764	59	
			1,57793		2809			1,60602			
	2	9,12144,82242		9,99616,75404			9,12528,06838		10,87471,93162	58	
			1,57787		2810			1,60596			
	3	9,12146,40029		9,99616,72594			9,12529,67434		10,87470,32566	57	
			1,57781		2809			1,60591			
	4	9,12147,97810		9,99616,69785			9,12531,28025		10,87468,71975	56	
			1,57775		2810			1,60585			
	5	9,12149,55585		9,99616,66975			9,12532,88610		10,87467,11390	55	
			1,57769		2810			1,60579			
36	6	9,12151,13354		9,99616,64165			9,12534,49189		10,87465,50811	54	23
			1,57763		2810			1,60574			
	7	9,12152,71117		9,99616,61355			9,12536,09763		10,87463,90237	53	
			1,57758		2810			1,60567			
	8	9,12154,28875		9,99616,58545			9,12537,70330		10,87462,29670	52	
			1,57752		2811			1,60562			
	9	9,12155,86627		9,99616,55734			9,12539,30892		10,87460,69108	51	
			1,57745		2810			1,60556			
	10	9,12157,44372		9,99616,52924			9,12540,91448		10,87459,08552	50	
			1,57741		2810			1,60551			
	11	9,12159,02113		9,99616,50114			9,12542,51999		10,87457,48001	49	
			1,57734		2811			1,60545			
36	12	9,12160,59847		9,99616,47303			9,12544,12544		10,87455,87456	48	23
			1,57728		2811			1,60539			
	13	9,12162,17575		9,99616,44492			9,12545,73083		10,87454,26917	47	
			1,57723		2810			1,60533			
	14	9,12163,75298		9,99616,41682			9,12547,33616		10,87452,66384	46	
			1,57716		2811			1,60528			
	15	9,12165,33014		9,99616,38871			9,12548,94144		10,87451,05856	45	
			1,57711		2811			1,60522			
	16	9,12166,90725		9,99616,36060			9,12550,54666		10,87449,45334	44	
			1,57705		2811			1,60516			
	17	9,12168,48430		9,99616,33249			9,12552,15182		10,87447,84818	43	
			1,57700		2812			1,60510			
36	18	9,12170,06130		9,99616,30437			9,12553,75692		10,87446,24308	42	23
			1,57693		2811			1,60505			
	19	9,12171,63823		9,99616,27626			9,12555,36197		10,87444,63803	41	
			1,57688		2811			1,60499			
	20	9,12173,21511		9,99616,24815			9,12556,96696		10,87443,03304	40	
			1,57681		2812			1,60493			
	21	9,12174,79192		9,99616,22003			9,12558,57189		10,87441,42811	39	
			1,57676		2811			1,60488			
	22	9,12176,36868		9,99616,19192			9,12560,17677		10,87439,82323	38	
			1,57671		2812			1,60482			
	23	9,12177,94539		9,99616,16380			9,12561,78159		10,87438,21841	37	
			1,57664		2812			1,60476			
36	24	9,12179,52203		9,99616,13568			9,12563,38635		10,87436,61365	36	23
			1,57658		2812			1,60470			
	25	9,12181,09861		9,99616,10756			9,12564,99105		10,87435,00895	35	
			1,57653		2812			1,60465			
	26	9,12182,67514		9,99616,07944			9,12566,59570		10,87433,40430	34	
			1,57647		2812			1,60459			
	27	9,12184,25161		9,99616,05132			9,12568,20029		10,87431,79971	33	
			1,57641		2812			1,60453			
	28	9,12185,82802		9,99616,02320			9,12569,80482		10,87430,19518	32	
			1,57635		2812			1,60447			
	29	9,12187,40437		9,99615,99508			9,12571,40929		10,87428,59071	31	
			1,57629		2813			1,60442			
36	30	9,12188,98066		9,99615,96695			9,12573,01371		10,87426,98629	30	23
			1,57624		2812			1,60436			
	31	9,12190,55690		9,99615,93883			9,12574,61807		10,87425,38193	29	
			1,57617		2813			1,60430			
	32	9,12192,13307		9,99615,91070			9,12576,22237		10,87423,77763	28	
			1,57612		2813			1,60425			
	33	9,12193,70919		9,99615,88257			9,12577,82662		10,87422,17338	27	
			1,57606		2813			1,60419			
	34	9,12195,28525		9,99615,85444			9,12579,43081		10,87420,56919	26	
			1,57601		2813			1,60413			
	35	9,12196,86126		9,99615,82631			9,12581,03494		10,87418,96506	25	
			1,57594		2813			1,60408			
36	36	9,12198,43720		9,99615,79818			9,12582,63902		10,87417,36098	24	23
			1,57589		2813			1,60401			
	37	9,12200,01309		9,99615,77005			9,12584,24303		10,87415,75697	23	
			1,57582		2813			1,60396			
	38	9,12201,58891		9,99615,74192			9,12585,84699		10,87414,15301	22	
			1,57577		2813			1,60391			
	39	9,12203,16468		9,99615,71379			9,12587,45090		10,87412,54910	21	
			1,57571		2814			1,60384			
	40	9,12204,74039		9,99615,68565			9,12589,05474		10,87410,94526	20	
			1,57566		2813			1,60379			
	41	9,12206,31605		9,99615,65752			9,12590,65853		10,87409,34147	19	
			1,57559		2814			1,60373			
36	42	9,12207,89164		9,99615,62938			9,12592,26226		10,87407,73774	18	23
			1,57554		2814			1,60368			
	43	9,12209,46718		9,99615,60124			9,12593,86594		10,87406,13406	17	
			1,57548		2814			1,60362			
	44	9,12211,04266		9,99615,57310			9,12595,46956		10,87404,53044	16	
			1,57542		2814			1,60356			
	45	9,12212,61808		9,99615,54496			9,12597,07312		10,87402,92688	15	
			1,57536		2814			1,60350			
	46	9,12214,19344		9,99615,51682			9,12598,67662		10,87401,32338	14	
			1,57530		2814			1,60344			
	47	9,12215,76874		9,99615,48868			9,12600,28006		10,87399,71994	13	
			1,57525		2814			1,60339			
36	48	9,12217,34399		9,99615,46054			9,12601,88345		10,87398,11655	12	23
			1,57519		2815			1,60334			
	49	9,12218,91918		9,99615,43239			9,12603,48679		10,87396,51321	11	
			1,57513		2814			1,60327			
	50	9,12220,49431		9,99615,40425			9,12605,09006		10,87394,90994	10	
			1,57507		2815			1,60322			
	51	9,12222,06938		9,99615,37610			9,12606,69328		10,87393,30672	9	
			1,57501		2815			1,60316			
	52	9,12223,64439		9,99615,34795			9,12608,29644		10,87391,70356	8	
			1,57496		2814			1,60310			
	53	9,12225,21935		9,99615,31981			9,12609,89954		10,87390,10046	7	
			1,57489		2815			1,60305			
36	54	9,12226,79424		9,99615,29166			9,12611,50259		10,87388,49741	6	23
			1,57484		2815			1,60299			
	55	9,12228,36908		9,99615,26351			9,12613,10558		10,87386,89442	5	
			1,57478		2815			1,60293			
	56	9,12229,94386		9,99615,23536			9,12614,70851		10,87385,29149	4	
			1,57473		2816			1,60287			
	57	9,12231,51859		9,99615,20720			9,12616,31138		10,87383,68862	3	
			1,57466		2815			1,60282			
	58	9,12233,09325		9,99615,17905			9,12617,91420		10,87382,08580	2	
			1,57461		2815			1,60276			
	59	9,12234,66786		9,99615,15090			9,12619,51696		10,87380,48304	1	
			1,57455		2816			1,60271			
36	60	9,12236,24241		9,99615,12274			9,12621,11967		10,87378,88033	0	23
			1,57449		2816			1,60264			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,12236,24241		9,99615,12274			9,12621,11967		10,87378,88033	60	22
			1,57449		2816			1,60264			
	1	9,12237,81690		9,99615,09458			9,12622,72231		10,87377,27769	59	
			1,57443		2815			1,60259			
	2	9,12239,39133		9,99615,06643			9,12624,32490		10,87375,67510	58	
			1,57437		2816			1,60254			
	3	9,12240,96570		9,99615,03827			9,12625,92744		10,87374,07256	57	
			1,57432		2816			1,60247			
	4	9,12242,54002		9,99615,01011			9,12627,52991		10,87372,47009	56	
			1,57426		2816			1,60242			
	5	9,12244,11428		9,99614,98195			9,12629,13233		10,87370,86767	55	
			1,57420		2816			1,60236			
37	6	9,12245,68848		9,99614,95379			9,12630,73469		10,87369,26531	54	22
			1,57414		2817			1,60231			
	7	9,12247,26262		9,99614,92562			9,12632,33700		10,87367,66300	53	
			1,57408		2816			1,60224			
	8	9,12248,83670		9,99614,89746			9,12633,93924		10,87366,06076	52	
			1,57403		2817			1,60219			
	9	9,12250,41073		9,99614,86929			9,12635,54143		10,87364,45857	51	
			1,57396		2816			1,60214			
	10	9,12251,98469		9,99614,84113			9,12637,14357		10,87362,85643	50	
			1,57391		2817			1,60207			
	11	9,12253,55860		9,99614,81296			9,12638,74564		10,87361,25436	49	
			1,57386		2817			1,60202			
37	12	9,12255,13246		9,99614,78479			9,12640,34766		10,87359,65234	48	22
			1,57379		2816			1,60196			
	13	9,12256,70625		9,99614,75663			9,12641,94962		10,87358,05038	47	
			1,57373		2817			1,60191			
	14	9,12258,27998		9,99614,72846			9,12643,55153		10,87356,44847	46	
			1,57368		2818			1,60185			
	15	9,12259,85366		9,99614,70028			9,12645,15338		10,87354,84662	45	
			1,57362		2817			1,60179			
	16	9,12261,42728		9,99614,67211			9,12646,75517		10,87353,24483	44	
			1,57356		2817			1,60173			
	17	9,12263,00084		9,99614,64394			9,12648,35690		10,87351,64310	43	
			1,57350		2818			1,60168			
37	18	9,12264,57434		9,99614,61576			9,12649,95858		10,87350,04142	42	22
			1,57345		2817			1,60162			
	19	9,12266,14779		9,99614,58759			9,12651,56020		10,87348,43980	41	
			1,57339		2818			1,60156			
	20	9,12267,72118		9,99614,55941			9,12653,16176		10,87346,83824	40	
			1,57333		2817			1,60151			
	21	9,12269,29451		9,99614,53124			9,12654,76327		10,87345,23673	39	
			1,57327		2818			1,60145			
	22	9,12270,86778		9,99614,50306			9,12656,36472		10,87343,63528	38	
			1,57321		2818			1,60139			
	23	9,12272,44099		9,99614,47488			9,12657,96611		10,87342,03389	37	
			1,57315		2818			1,60134			
37	24	9,12274,01414		9,99614,44670			9,12659,56745		10,87340,43255	36	22
			1,57310		2818			1,60128			
	25	9,12275,58724		9,99614,41852			9,12661,16873		10,87338,83127	35	
			1,57304		2819			1,60122			
	26	9,12277,16028		9,99614,39033			9,12662,76995		10,87337,23005	34	
			1,57298		2818			1,60116			
	27	9,12278,73326		9,99614,36215			9,12664,37111		10,87335,62889	33	
			1,57292		2818			1,60111			
	28	9,12280,30618		9,99614,33397			9,12665,97222		10,87334,02778	32	
			1,57287		2819			1,60105			
	29	9,12281,87905		9,99614,30578			9,12667,57327		10,87332,42673	31	
			1,57281		2819			1,60099			
37	30	9,12283,45186		9,99614,27759			9,12669,17426		10,87330,82574	30	22
			1,57275		2818			1,60094			
	31	9,12285,02461		9,99614,24941			9,12670,77520		10,87329,22480	29	
			1,57269		2819			1,60088			
	32	9,12286,59730		9,99614,22122			9,12672,37608		10,87327,62392	28	
			1,57263		2819			1,60082			
	33	9,12288,16993		9,99614,19303			9,12673,97690		10,87326,02310	27	
			1,57258		2819			1,60077			
	34	9,12289,74251		9,99614,16484			9,12675,57767		10,87324,42233	26	
			1,57251		2819			1,60071			
	35	9,12291,31502		9,99614,13665			9,12677,17838		10,87322,82162	25	
			1,57246		2820			1,60065			
37	36	9,12292,88748		9,99614,10845			9,12678,77903		10,87321,22097	24	22
			1,57240		2819			1,60059			
	37	9,12294,45988		9,99614,08026			9,12680,37962		10,87319,62038	23	
			1,57235		2820			1,60054			
	38	9,12296,03223		9,99614,05206			9,12681,98016		10,87318,01984	22	
			1,57228		2819			1,60048			
	39	9,12297,60451		9,99614,02387			9,12683,58064		10,87316,41936	21	
			1,57223		2820			1,60043			
	40	9,12299,17674		9,99613,99567			9,12685,18107		10,87314,81893	20	
			1,57217		2820			1,60037			
	41	9,12300,74891		9,99613,96747			9,12686,78144		10,87313,21856	19	
			1,57211		2820			1,60031			
37	42	9,12302,32102		9,99613,93927			9,12688,38175		10,87311,61825	18	22
			1,57205		2820			1,60025			
	43	9,12303,89307		9,99613,91107			9,12689,98200		10,87310,01800	17	
			1,57200		2820			1,60020			
	44	9,12305,46507		9,99613,88287			9,12691,58220		10,87308,41780	16	
			1,57194		2820			1,60014			
	45	9,12307,03701		9,99613,85467			9,12693,18234		10,87306,81766	15	
			1,57188		2820			1,60008			
	46	9,12308,60889		9,99613,82647			9,12694,78242		10,87305,21758	14	
			1,57182		2821			1,60003			
	47	9,12310,18071		9,99613,79826			9,12696,38245		10,87303,61755	13	
			1,57176		2820			1,59997			
37	48	9,12311,75247		9,99613,77006			9,12697,98242		10,87302,01758	12	22
			1,57171		2821			1,59991			
	49	9,12313,32418		9,99613,74185			9,12699,58233		10,87300,41767	11	
			1,57165		2821			1,59985			
	50	9,12314,89583		9,99613,71364			9,12701,18218		10,87298,81782	10	
			1,57159		2820			1,59980			
	51	9,12316,46742		9,99613,68544			9,12702,78198		10,87297,21802	9	
			1,57153		2821			1,59974			
	52	9,12318,03895		9,99613,65723			9,12704,38172		10,87295,61828	8	
			1,57147		2821			1,59969			
	53	9,12319,61042		9,99613,62902			9,12705,98141		10,87294,01859	7	
			1,57142		2822			1,59963			
37	54	9,12321,18184		9,99613,60080			9,12707,58104		10,87292,41896	6	22
			1,57136		2821			1,59957			
	55	9,12322,75320		9,99613,57259			9,12709,18061		10,87290,81939	5	
			1,57130		2821			1,59951			
	56	9,12324,32450		9,99613,54438			9,12710,78012		10,87289,21988	4	
			1,57124		2822			1,59946			
	57	9,12325,89574		9,99613,51616			9,12712,37958		10,87287,62042	3	
			1,57119		2821			1,59940			
	58	9,12327,46693		9,99613,48795			9,12713,97898		10,87286,02102	2	
			1,57113		2822			1,59935			
	59	9,12329,03806		9,99613,45973			9,12715,57833		10,87284,42167	1	
			1,57107		2822			1,59928			
37	60	9,12330,60913		9,99613,43151			9,12717,17761		10,87282,82239	0	22
			1,57101		2822			1,59923			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,12330,60913		9,99613,43151			9,12717,17761		10,87282,82239	60	21
			1,57101		2822			1,59923			
	1	9,12332,18014		9,99613,40329			9,12718,77684		10,87281,22316	59	
			1,57095		2822			1,59918			
	2	9,12333,75109		9,99613,37507			9,12720,37602		10,87279,62398	58	
			1,57090		2822			1,59912			
	3	9,12335,32199		9,99613,34685			9,12721,97514		10,87278,02486	57	
			1,57084		2822			1,59906			
	4	9,12336,89283		9,99613,31863			9,12723,57420		10,87276,42580	56	
			1,57078		2822			1,59900			
	5	9,12338,46361		9,99613,29041			9,12725,17320		10,87274,82680	55	
			1,57072		2823			1,59895			
38	6	9,12340,03433		9,99613,26218			9,12726,77215		10,87273,22785	54	21
			1,57066		2822			1,59888			
	7	9,12341,60499		9,99613,23396			9,12728,37103		10,87271,62897	53	
			1,57061		2823			1,59884			
	8	9,12343,17560		9,99613,20573			9,12729,96987		10,87270,03013	52	
			1,57055		2822			1,59877			
	9	9,12344,74615		9,99613,17751			9,12731,56864		10,87268,43136	51	
			1,57049		2823			1,59872			
	10	9,12346,31664		9,99613,14928			9,12733,16736		10,87266,83264	50	
			1,57043		2823			1,59867			
	11	9,12347,88707		9,99613,12105			9,12734,76603		10,87265,23397	49	
			1,57038		2823			1,59860			
38	12	9,12349,45745		9,99613,09282			9,12736,36463		10,87263,63537	48	21
			1,57032		2823			1,59855			
	13	9,12351,02777		9,99613,06459			9,12737,96318		10,87262,03682	47	
			1,57026		2824			1,59849			
	14	9,12352,59803		9,99613,03635			9,12739,56167		10,87260,43833	46	
			1,57020		2823			1,59844			
	15	9,12354,16823		9,99613,00812			9,12741,16011		10,87258,83989	45	
			1,57014		2823			1,59838			
	16	9,12355,73837		9,99612,97989			9,12742,75849		10,87257,24151	44	
			1,57009		2824			1,59832			
	17	9,12357,30846		9,99612,95165			9,12744,35681		10,87255,64319	43	
			1,57003		2824			1,59826			
38	18	9,12358,87849		9,99612,92341			9,12745,95507		10,87254,04493	42	21
			1,56997		2823			1,59821			
	19	9,12360,44846		9,99612,89518			9,12747,55328		10,87252,44672	41	
			1,56991		2824			1,59815			
	20	9,12362,01837		9,99612,86694			9,12749,15143		10,87250,84857	40	
			1,56986		2824			1,59810			
	21	9,12363,58823		9,99612,83870			9,12750,74953		10,87249,25047	39	
			1,56980		2824			1,59804			
	22	9,12365,15803		9,99612,81046			9,12752,34757		10,87247,65243	38	
			1,56974		2824			1,59798			
	23	9,12366,72777		9,99612,78222			9,12753,94555		10,87246,05445	37	
			1,56968		2825			1,59792			
38	24	9,12368,29745		9,99612,75397			9,12755,54347		10,87244,45653	36	21
			1,56962		2824			1,59787			
	25	9,12369,86707		9,99612,72573			9,12757,14134		10,87242,85866	35	
			1,56957		2824			1,59781			
	26	9,12371,43664		9,99612,69749			9,12758,73915		10,87241,26085	34	
			1,56951		2825			1,59776			
	27	9,12373,00615		9,99612,66924			9,12760,33691		10,87239,66309	33	
			1,56945		2825			1,59770			
	28	9,12374,57560		9,99612,64099			9,12761,93461		10,87238,06539	32	
			1,56939		2825			1,59764			
	29	9,12376,14499		9,99612,61274			9,12763,53225		10,87236,46775	31	
			1,56934		2824			1,59758			
38	30	9,12377,71433		9,99612,58450			9,12765,12983		10,87234,87017	30	21
			1,56928		2825			1,59753			
	31	9,12379,28361		9,99612,55625			9,12766,72736		10,87233,27264	29	
			1,56922		2826			1,59747			
	32	9,12380,85283		9,99612,52799			9,12768,32483		10,87231,67517	28	
			1,56916		2825			1,59742			
	33	9,12382,42199		9,99612,49974			9,12769,92225		10,87230,07775	27	
			1,56910		2825			1,59736			
	34	9,12383,99109		9,99612,47149			9,12771,51961		10,87228,48039	26	
			1,56905		2825			1,59730			
	35	9,12385,56014		9,99612,44324			9,12773,11691		10,87226,88309	25	
			1,56899		2826			1,59724			
38	36	9,12387,12913		9,99612,41498			9,12774,71415		10,87225,28585	24	21
			1,56893		2826			1,59719			
	37	9,12388,69806		9,99612,38672			9,12776,31134		10,87223,68866	23	
			1,56888		2825			1,59713			
	38	9,12390,26694		9,99612,35847			9,12777,90847		10,87222,09153	22	
			1,56881		2826			1,59708			
	39	9,12391,83575		9,99612,33021			9,12779,50555		10,87220,49445	21	
			1,56876		2826			1,59701			
	40	9,12393,40451		9,99612,30195			9,12781,10256		10,87218,89744	20	
			1,56870		2826			1,59696			
	41	9,12394,97321		9,99612,27369			9,12782,69952		10,87217,30048	19	
			1,56865		2826			1,59691			
38	42	9,12396,54186		9,99612,24543			9,12784,29643		10,87215,70357	18	21
			1,56858		2827			1,59685			
	43	9,12398,11044		9,99612,21716			9,12785,89328		10,87214,10672	17	
			1,56853		2826			1,59679			
	44	9,12399,67897		9,99612,18890			9,12787,49007		10,87212,50993	16	
			1,56847		2826			1,59673			
	45	9,12401,24744		9,99612,16064			9,12789,08680		10,87210,91320	15	
			1,56841		2827			1,59668			
	46	9,12402,81585		9,99612,13237			9,12790,68348		10,87209,31652	14	
			1,56836		2827			1,59662			
	47	9,12404,38421		9,99612,10410			9,12792,28010		10,87207,71990	13	
			1,56830		2826			1,59657			
38	48	9,12405,95251		9,99612,07584			9,12793,87667		10,87206,12333	12	21
			1,56823		2827			1,59651			
	49	9,12407,52074		9,99612,04757			9,12795,47318		10,87204,52682	11	
			1,56819		2827			1,59645			
	50	9,12409,08893		9,99612,01930			9,12797,06963		10,87202,93037	10	
			1,56812		2827			1,59639			
	51	9,12410,65705		9,99611,99103			9,12798,66602		10,87201,33398	9	
			1,56807		2827			1,59634			
	52	9,12412,22512		9,99611,96276			9,12800,26236		10,87199,73764	8	
			1,56801		2828			1,59628			
	53	9,12413,79313		9,99611,93448			9,12801,85864		10,87198,14136	7	
			1,56795		2827			1,59623			
38	54	9,12415,36108		9,99611,90621			9,12803,45487		10,87196,54513	6	21
			1,56789		2828			1,59617			
	55	9,12416,92897		9,99611,87793			9,12805,05104		10,87194,94896	5	
			1,56784		2827			1,59611			
	56	9,12418,49681		9,99611,84966			9,12806,64715		10,87193,35285	4	
			1,56778		2828			1,59606			
	57	9,12420,06459		9,99611,82138			9,12808,24321		10,87191,75679	3	
			1,56772		2828			1,59600			
	58	9,12421,63231		9,99611,79310			9,12809,83921		10,87190,16079	2	
			1,56766		2828			1,59594			
	59	9,12423,19997		9,99611,76482			9,12811,43515		10,87188,56485	1	
			1,56761		2828			1,59588			
38	60	9,12424,76758		9,99611,73654			9,12813,03103		10,87186,96897	0	21
			1,56755		2828			1,59583			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,12424,76758		9,99611,73654			9,12813,03103		10,87186,96897	60	20
			1,56755		2828			1,59583			
	1	9,12426,33513		9,99611,70826			9,12814,62686		10,87185,37314	59	
			1,56749		2828			1,59578			
	2	9,12427,90262		9,99611,67998			9,12816,22264		10,87183,77736	58	
			1,56743		2828			1,59571			
	3	9,12429,47005		9,99611,65170			9,12817,81835		10,87182,18165	57	
			1,56737		2829			1,59566			
	4	9,12431,03742		9,99611,62341			9,12819,41401		10,87180,58599	56	
			1,56732		2828			1,59560			
	5	9,12432,60474		9,99611,59513			9,12821,00961		10,87178,99039	55	
			1,56726		2829			1,59555			
39	6	9,12434,17200		9,99611,56684			9,12822,60516		10,87177,39484	54	20
			1,56720		2829			1,59549			
	7	9,12435,73920		9,99611,53855			9,12824,20065		10,87175,79935	53	
			1,56715		2829			1,59543			
	8	9,12437,30635		9,99611,51026			9,12825,79608		10,87174,20392	52	
			1,56709		2828			1,59538			
	9	9,12438,87344		9,99611,48198			9,12827,39146		10,87172,60854	51	
			1,56703		2830			1,59532			
	10	9,12440,44047		9,99611,45368			9,12828,98678		10,87171,01322	50	
			1,56697		2829			1,59527			
	11	9,12442,00744		9,99611,42539			9,12830,58205		10,87169,41795	49	
			1,56691		2829			1,59520			
39	12	9,12443,57435		9,99611,39710			9,12832,17725		10,87167,82275	48	20
			1,56686		2829			1,59515			
	13	9,12445,14121		9,99611,36881			9,12833,77240		10,87166,22760	47	
			1,56680		2830			1,59510			
	14	9,12446,70801		9,99611,34051			9,12835,36750		10,87164,63250	46	
			1,56674		2829			1,59504			
	15	9,12448,27475		9,99611,31222			9,12836,96254		10,87163,03746	45	
			1,56669		2830			1,59498			
	16	9,12449,84144		9,99611,28392			9,12838,55752		10,87161,44248	44	
			1,56663		2830			1,59492			
	17	9,12451,40807		9,99611,25562			9,12840,15244		10,87159,84756	43	
			1,56656		2830			1,59487			
39	18	9,12452,97463		9,99611,22732			9,12841,74731		10,87158,25269	42	20
			1,56652		2830			1,59481			
	19	9,12454,54115		9,99611,19902			9,12843,34212		10,87156,65788	41	
			1,56645		2830			1,59476			
	20	9,12456,10760		9,99611,17072			9,12844,93688		10,87155,06312	40	
			1,56640		2830			1,59470			
	21	9,12457,67400		9,99611,14242			9,12846,53158		10,87153,46842	39	
			1,56634		2830			1,59464			
	22	9,12459,24034		9,99611,11412			9,12848,12622		10,87151,87378	38	
			1,56628		2831			1,59459			
	23	9,12460,80662		9,99611,08581			9,12849,72081		10,87150,27919	37	
			1,56622		2830			1,59453			
39	24	9,12462,37284		9,99611,05751			9,12851,31534		10,87148,68466	36	20
			1,56617		2831			1,59447			
	25	9,12463,93901		9,99611,02920			9,12852,90981		10,87147,09019	35	
			1,56611		2830			1,59442			
	26	9,12465,50512		9,99611,00090			9,12854,50423		10,87145,49577	34	
			1,56605		2831			1,59436			
	27	9,12467,07117		9,99610,97259			9,12856,09859		10,87143,90141	33	
			1,56600		2831			1,59430			
	28	9,12468,63717		9,99610,94428			9,12857,69289		10,87142,30711	32	
			1,56593		2831			1,59425			
	29	9,12470,20310		9,99610,91597			9,12859,28714		10,87140,71286	31	
			1,56588		2831			1,59419			
39	30	9,12471,76898		9,99610,88766			9,12860,88133		10,87139,11867	30	20
			1,56583		2832			1,59413			
	31	9,12473,33481		9,99610,85934			9,12862,47546		10,87137,52454	29	
			1,56576		2831			1,59408			
	32	9,12474,90057		9,99610,83103			9,12864,06954		10,87135,93046	28	
			1,56571		2831			1,59402			
	33	9,12476,46628		9,99610,80272			9,12865,66356		10,87134,33644	27	
			1,56565		2832			1,59397			
	34	9,12478,03193		9,99610,77440			9,12867,25753		10,87132,74247	26	
			1,56559		2832			1,59390			
	35	9,12479,59752		9,99610,74608			9,12868,85143		10,87131,14857	25	
			1,56553		2831			1,59386			
39	36	9,12481,16305		9,99610,71777			9,12870,44529		10,87129,55471	24	20
			1,56548		2832			1,59379			
	37	9,12482,72853		9,99610,68945			9,12872,03908		10,87127,96092	23	
			1,56542		2832			1,59374			
	38	9,12484,29395		9,99610,66113			9,12873,63282		10,87126,36718	22	
			1,56536		2832			1,59369			
	39	9,12485,85931		9,99610,63281			9,12875,22651		10,87124,77349	21	
			1,56531		2832			1,59362			
	40	9,12487,42462		9,99610,60449			9,12876,82013		10,87123,17987	20	
			1,56525		2833			1,59357			
	41	9,12488,98987		9,99610,57616			9,12878,41370		10,87121,58630	19	
			1,56519		2832			1,59352			
39	42	9,12490,55506		9,99610,54784			9,12880,00722		10,87119,99278	18	20
			1,56513		2833			1,59345			
	43	9,12492,12019		9,99610,51951			9,12881,60067		10,87118,39933	17	
			1,56507		2832			1,59340			
	44	9,12493,68526		9,99610,49119			9,12883,19407		10,87116,80593	16	
			1,56502		2833			1,59335			
	45	9,12495,25028		9,99610,46286			9,12884,78742		10,87115,21258	15	
			1,56496		2833			1,59329			
	46	9,12496,81524		9,99610,43453			9,12886,38071		10,87113,61929	14	
			1,56490		2833			1,59323			
	47	9,12498,38014		9,99610,40620			9,12887,97394		10,87112,02606	13	
			1,56485		2833			1,59317			
39	48	9,12499,94499		9,99610,37787			9,12889,56711		10,87110,43289	12	20
			1,56479		2833			1,59312			
	49	9,12501,50978		9,99610,34954			9,12891,16023		10,87108,83977	11	
			1,56473		2833			1,59307			
	50	9,12503,07451		9,99610,32121			9,12892,75330		10,87107,24670	10	
			1,56467		2833			1,59300			
	51	9,12504,63918		9,99610,29288			9,12894,34630		10,87105,65370	9	
			1,56462		2834			1,59295			
	52	9,12506,20380		9,99610,26454			9,12895,93925		10,87104,06075	8	
			1,56456		2833			1,59290			
	53	9,12507,76836		9,99610,23621			9,12897,53215		10,87102,46785	7	
			1,56450		2834			1,59283			
39	54	9,12509,33286		9,99610,20787			9,12899,12498		10,87100,87502	6	20
			1,56444		2833			1,59279			
	55	9,12510,89730		9,99610,17954			9,12900,71777		10,87099,28223	5	
			1,56439		2834			1,59272			
	56	9,12512,46169		9,99610,15120			9,12902,31049		10,87097,68951	4	
			1,56433		2834			1,59267			
	57	9,12514,02602		9,99610,12286			9,12903,90316		10,87096,09684	3	
			1,56427		2834			1,59261			
	58	9,12515,59029		9,99610,09452			9,12905,49577		10,87094,50423	2	
			1,56421		2834			1,59256			
	59	9,12517,15450		9,99610,06618			9,12907,08833		10,87092,91167	1	
			1,56416		2835			1,59250			
39	60	9,12518,71866		9,99610,03783			9,12908,68083		10,87091,31917	0	20
			1,56410		2834			1,59244			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,12518,71866		9,99610,03783			9,12908,68083		10,87091,31917	60	19
			1,56410		2834			1,59244			
	1	9,12520,28276		9,99610,00949			9,12910,27327		10,87089,72673	59	
			1,56404		2834			1,59239			
	2	9,12521,84680		9,99609,98115			9,12911,86566		10,87088,13434	58	
			1,56399		2835			1,59233			
	3	9,12523,41079		9,99609,95280			9,12913,45799		10,87086,54201	57	
			1,56392		2835			1,59227			
	4	9,12524,97471		9,99609,92445			9,12915,05026		10,87084,94974	56	
			1,56387		2834			1,59222			
	5	9,12526,53858		9,99609,89611			9,12916,64248		10,87083,35752	55	
			1,56382		2835			1,59216			
40	6	9,12528,10240		9,99609,86776			9,12918,23464		10,87081,76536	54	19
			1,56375		2835			1,59211			
	7	9,12529,66615		9,99609,83941			9,12919,82675		10,87080,17325	53	
			1,56370		2835			1,59204			
	8	9,12531,22985		9,99609,81106			9,12921,41879		10,87078,58121	52	
			1,56364		2836			1,59200			
	9	9,12532,79349		9,99609,78270			9,12923,01079		10,87076,98921	51	
			1,56359		2835			1,59193			
	10	9,12534,35708		9,99609,75435			9,12924,60272		10,87075,39728	50	
			1,56352		2835			1,59188			
	11	9,12535,92060		9,99609,72600			9,12926,19460		10,87073,80540	49	
			1,56347		2836			1,59183			
40	12	9,12537,48407		9,99609,69764			9,12927,78643		10,87072,21357	48	19
			1,56341		2835			1,59177			
	13	9,12539,04748		9,99609,66929			9,12929,37820		10,87070,62180	47	
			1,56336		2836			1,59171			
	14	9,12540,61084		9,99609,64093			9,12930,96991		10,87069,03009	46	
			1,56329		2836			1,59165			
	15	9,12542,17413		9,99609,61257			9,12932,56156		10,87067,43844	45	
			1,56324		2836			1,59160			
	16	9,12543,73737		9,99609,58421			9,12934,15316		10,87065,84684	44	
			1,56319		2836			1,59154			
	17	9,12545,30056		9,99609,55585			9,12935,74470		10,87064,25530	43	
			1,56312		2836			1,59149			
40	18	9,12546,86368		9,99609,52749			9,12937,33619		10,87062,66381	42	19
			1,56307		2836			1,59143			
	19	9,12548,42675		9,99609,49913			9,12938,92762		10,87061,07238	41	
			1,56301		2836			1,59137			
	20	9,12549,98976		9,99609,47077			9,12940,51899		10,87059,48101	40	
			1,56295		2837			1,59132			
	21	9,12551,55271		9,99609,44240			9,12942,11031		10,87057,88969	39	
			1,56290		2836			1,59126			
	22	9,12553,11561		9,99609,41404			9,12943,70157		10,87056,29843	38	
			1,56284		2837			1,59121			
	23	9,12554,67845		9,99609,38567			9,12945,29278		10,87054,70722	37	
			1,56278		2837			1,59115			
40	24	9,12556,24123		9,99609,35730			9,12946,88393		10,87053,11607	36	19
			1,56272		2837			1,59109			
	25	9,12557,80395		9,99609,32893			9,12948,47502		10,87051,52498	35	
			1,56267		2837			1,59104			
	26	9,12559,36662		9,99609,30056			9,12950,06606		10,87049,93394	34	
			1,56261		2837			1,59098			
	27	9,12560,92923		9,99609,27219			9,12951,65704		10,87048,34296	33	
			1,56255		2837			1,59092			
	28	9,12562,49178		9,99609,24382			9,12953,24796		10,87046,75204	32	
			1,56250		2837			1,59087			
	29	9,12564,05428		9,99609,21545			9,12954,83883		10,87045,16117	31	
			1,56244		2837			1,59081			
40	30	9,12565,61672		9,99609,18708			9,12956,42964		10,87043,57036	30	19
			1,56238		2838			1,59076			
	31	9,12567,17910		9,99609,15870			9,12958,02040		10,87041,97960	29	
			1,56232		2838			1,59070			
	32	9,12568,74142		9,99609,13032			9,12959,61110		10,87040,38890	28	
			1,56227		2837			1,59064			
	33	9,12570,30369		9,99609,10195			9,12961,20174		10,87038,79826	27	
			1,56221		2838			1,59059			
	34	9,12571,86590		9,99609,07357			9,12962,79233		10,87037,20767	26	
			1,56215		2838			1,59053			
	35	9,12573,42805		9,99609,04519			9,12964,38286		10,87035,61714	25	
			1,56209		2838			1,59047			
40	36	9,12574,99014		9,99609,01681			9,12965,97333		10,87034,02667	24	19
			1,56204		2838			1,59042			
	37	9,12576,55218		9,99608,98843			9,12967,56375		10,87032,43625	23	
			1,56198		2838			1,59036			
	38	9,12578,11416		9,99608,96005			9,12969,15411		10,87030,84589	22	
			1,56193		2838			1,59031			
	39	9,12579,67609		9,99608,93167			9,12970,74442		10,87029,25558	21	
			1,56186		2839			1,59025			
	40	9,12581,23795		9,99608,90328			9,12972,33467		10,87027,66533	20	
			1,56181		2838			1,59019			
	41	9,12582,79976		9,99608,87490			9,12973,92486		10,87026,07514	19	
			1,56175		2839			1,59014			
40	42	9,12584,36151		9,99608,84651			9,12975,51500		10,87024,48500	18	19
			1,56170		2839			1,59008			
	43	9,12585,92321		9,99608,81812			9,12977,10508		10,87022,89492	17	
			1,56163		2839			1,59003			
	44	9,12587,48484		9,99608,78973			9,12978,69511		10,87021,30489	16	
			1,56158		2838			1,58997			
	45	9,12589,04642		9,99608,76135			9,12980,28508		10,87019,71492	15	
			1,56153		2839			1,58991			
	46	9,12590,60795		9,99608,73296			9,12981,87499		10,87018,12501	14	
			1,56146		2840			1,58986			
	47	9,12592,16941		9,99608,70456			9,12983,46485		10,87016,53515	13	
			1,56141		2839			1,58980			
40	48	9,12593,73082		9,99608,67617			9,12985,05465		10,87014,94535	12	19
			1,56135		2839			1,58975			
	49	9,12595,29217		9,99608,64778			9,12986,64440		10,87013,35560	11	
			1,56130		2840			1,58968			
	50	9,12596,85347		9,99608,61938			9,12988,23408		10,87011,76592	10	
			1,56124		2839			1,58964			
	51	9,12598,41471		9,99608,59099			9,12989,82372		10,87010,17628	9	
			1,56118		2840			1,58957			
	52	9,12599,97589		9,99608,56259			9,12991,41329		10,87008,58671	8	
			1,56112		2840			1,58952			
	53	9,12601,53701		9,99608,53419			9,12993,00281		10,87006,99719	7	
			1,56106		2839			1,58947			
40	54	9,12603,09807		9,99608,50580			9,12994,59228		10,87005,40772	6	19
			1,56101		2840			1,58941			
	55	9,12604,65908		9,99608,47740			9,12996,18169		10,87003,81831	5	
			1,56095		2840			1,58935			
	56	9,12606,22003		9,99608,44900			9,12997,77104		10,87002,22896	4	
			1,56090		2841			1,58929			
	57	9,12607,78093		9,99608,42059			9,12999,36033		10,87000,63967	3	
			1,56084		2840			1,58925			
	58	9,12609,34177		9,99608,39219			9,13000,94958		10,86999,05042	2	
			1,56078		2840			1,58918			
	59	9,12610,90255		9,99608,36379			9,13002,53876		10,86997,46124	1	
			1,56072		2841			1,58913			
40	60	9,12612,46327		9,99608,33538			9,13004,12789		10,86995,87211	0	19
			1,56066		2840			1,58907			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,12612,46327		9,99608,33538		9,13004,12789		10,86995,87211	60	18
			1,56066		2840		1,58907			
	1	9,12614,02393		9,99608,30698		9,13005,71696		10,86994,28304	59	
			1,56061		2841		1,58901			
	2	9,12615,58454		9,99608,27857		9,13007,30597		10,86992,69403	58	
			1,56056		2841		1,58896			
	3	9,12617,14510		9,99608,25016		9,13008,89493		10,86991,10507	57	
			1,56049		2841		1,58891			
	4	9,12618,70559		9,99608,22175		9,13010,48384		10,86989,51616	56	
			1,56044		2841		1,58885			
	5	9,12620,26603		9,99608,19334		9,13012,07269		10,86987,92731	55	
			1,56038		2841		1,58879			
41	6	9,12621,82641		9,99608,16493		9,13013,66148		10,86986,33852	54	18
			1,56032		2841		1,58873			
	7	9,12623,38673		9,99608,13652		9,13015,25021		10,86984,74979	53	
			1,56027		2841		1,58868			
	8	9,12624,94700		9,99608,10811		9,13016,83889		10,86983,16111	52	
			1,56021		2842		1,58863			
	9	9,12626,50721		9,99608,07969		9,13018,42752		10,86981,57248	51	
			1,56015		2841		1,58856			
	10	9,12628,06736		9,99608,05128		9,13020,01608		10,86979,98392	50	
			1,56009		2842		1,58851			
	11	9,12629,62745		9,99608,02286		9,13021,60459		10,86978,39541	49	
			1,56004		2842		1,58846			
41	12	9,12631,18749		9,99607,99444		9,13023,19305		10,86976,80695	48	18
			1,55998		2842		1,58840			
	13	9,12632,74747		9,99607,96602		9,13024,78145		10,86975,21855	47	
			1,55993		2842		1,58834			
	14	9,12634,30740		9,99607,93760		9,13026,36979		10,86973,63021	46	
			1,55986		2842		1,58829			
	15	9,12635,86726		9,99607,90918		9,13027,95808		10,86972,04192	45	
			1,55981		2842		1,58823			
	16	9,12637,42707		9,99607,88076		9,13029,54631		10,86970,45369	44	
			1,55976		2842		1,58818			
	17	9,12638,98683		9,99607,85234		9,13031,13449		10,86968,86551	43	
			1,55969		2842		1,58812			
41	18	9,12640,54652		9,99607,82392		9,13032,72261		10,86967,27739	42	18
			1,55964		2843		1,58806			
	19	9,12642,10616		9,99607,79549		9,13034,31067		10,86965,68933	41	
			1,55958		2842		1,58801			
	20	9,12643,66574		9,99607,76707		9,13035,89868		10,86964,10132	40	
			1,55953		2843		1,58795			
	21	9,12645,22527		9,99607,73864		9,13037,48663		10,86962,51337	39	
			1,55947		2843		1,58789			
	22	9,12646,78474		9,99607,71021		9,13039,07452		10,86960,92548	38	
			1,55941		2843		1,58784			
	23	9,12648,34415		9,99607,68178		9,13040,66236		10,86959,33764	37	
			1,55935		2843		1,58779			
41	24	9,12649,90350		9,99607,65335		9,13042,25015		10,86957,74985	36	18
			1,55930		2843		1,58772			
	25	9,12651,46280		9,99607,62492		9,13043,83787		10,86956,16213	35	
			1,55924		2843		1,58767			
	26	9,12653,02204		9,99607,59649		9,13045,42554		10,86954,57446	34	
			1,55918		2843		1,58762			
	27	9,12654,58122		9,99607,56806		9,13047,01316		10,86952,98684	33	
			1,55912		2844		1,58756			
	28	9,12656,14034		9,99607,53962		9,13048,60072		10,86951,39928	32	
			1,55907		2843		1,58750			
	29	9,12657,69941		9,99607,51119		9,13050,18822		10,86949,81178	31	
			1,55901		2844		1,58745			
41	30	9,12659,25842		9,99607,48275		9,13051,77567		10,86948,22433	30	18
			1,55896		2843		1,58739			
	31	9,12660,81738		9,99607,45432		9,13053,36306		10,86946,63694	29	
			1,55890		2844		1,58734			
	32	9,12662,37628		9,99607,42588		9,13054,95040		10,86945,04960	28	
			1,55884		2844		1,58728			
	33	9,12663,93512		9,99607,39744		9,13056,53768		10,86943,46232	27	
			1,55878		2844		1,58722			
	34	9,12665,49390		9,99607,36900		9,13058,12490		10,86941,87510	26	
			1,55873		2844		1,58717			
	35	9,12667,05263		9,99607,34056		9,13059,71207		10,86940,28793	25	
			1,55867		2844		1,58711			
41	36	9,12668,61130		9,99607,31212		9,13061,29918		10,86938,70082	24	18
			1,55861		2845		1,58706			
	37	9,12670,16991		9,99607,28367		9,13062,88624		10,86937,11376	23	
			1,55856		2844		1,58700			
	38	9,12671,72847		9,99607,25523		9,13064,47324		10,86935,52676	22	
			1,55850		2845		1,58694			
	39	9,12673,28697		9,99607,22678		9,13066,06018		10,86933,93982	21	
			1,55844		2844		1,58689			
	40	9,12674,84541		9,99607,19834		9,13067,64707		10,86932,35293	20	
			1,55838		2845		1,58683			
	41	9,12676,40379		9,99607,16989		9,13069,23390		10,86930,76610	19	
			1,55833		2845		1,58678			
41	42	9,12677,96212		9,99607,14144		9,13070,82068		10,86929,17932	18	18
			1,55827		2845		1,58672			
	43	9,12679,52039		9,99607,11299		9,13072,40740		10,86927,59260	17	
			1,55822		2845		1,58667			
	44	9,12681,07861		9,99607,08454		9,13073,99407		10,86926,00593	16	
			1,55815		2845		1,58661			
	45	9,12682,63676		9,99607,05609		9,13075,58068		10,86924,41932	15	
			1,55810		2845		1,58655			
	46	9,12684,19486		9,99607,02764		9,13077,16723		10,86922,83277	14	
			1,55805		2846		1,58650			
	47	9,12685,75291		9,99606,99918		9,13078,75373		10,86921,24627	13	
			1,55798		2845		1,58644			
41	48	9,12687,31089		9,99606,97073		9,13080,34017		10,86919,65983	12	18
			1,55793		2846		1,58638			
	49	9,12688,86882		9,99606,94227		9,13081,92655		10,86918,07345	11	
			1,55788		2846		1,58633			
	50	9,12690,42670		9,99606,91381		9,13083,51288		10,86916,48712	10	
			1,55781		2845		1,58628			
	51	9,12691,98451		9,99606,88536		9,13085,09916		10,86914,90084	9	
			1,55776		2846		1,58621			
	52	9,12693,54227		9,99606,85690		9,13086,68537		10,86913,31463	8	
			1,55770		2846		1,58617			
	53	9,12695,09997		9,99606,82844		9,13088,27154		10,86911,72846	7	
			1,55765		2846		1,58610			
41	54	9,12696,65762		9,99606,79998		9,13089,85764		10,86910,14236	6	18
			1,55759		2847		1,58605			
	55	9,12698,21521		9,99606,77151		9,13091,44369		10,86908,55631	5	
			1,55753		2846		1,58600			
	56	9,12699,77274		9,99606,74305		9,13093,02969		10,86906,97031	4	
			1,55747		2846		1,58594			
	57	9,12701,33021		9,99606,71459		9,13094,61563		10,86905,38437	3	
			1,55742		2847		1,58588			
	58	9,12702,88763		9,99606,68612		9,13096,20151		10,86903,79849	2	
			1,55736		2846		1,58582			
	59	9,12704,44499		9,99606,65766		9,13097,78733		10,86902,21267	1	
			1,55730		2847		1,58578			
41	60	9,12706,00229		9,99606,62919		9,13099,37311		10,86900,62689	0	18
			1,55725		2847		1,58571			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,12706,00229		9,99606,62919			9,13099,37311		10,86900,62689	60	17
			1,55725		2847			1,58571			
	1	9,12707,55954		9,99606,60072			9,13100,95882		10,86899,04118	59	
			1,55719		2847			1,58566			
	2	9,12709,11673		9,99606,57225			9,13102,54448		10,86897,45552	58	
			1,55714		2847			1,58560			
	3	9,12710,67387		9,99606,54378			9,13104,13008		10,86895,86992	57	
			1,55707		2847			1,58555			
	4	9,12712,23094		9,99606,51531			9,13105,71563		10,86894,28437	56	
			1,55702		2847			1,58549			
	5	9,12713,78796		9,99606,48684			9,13107,30112		10,86892,69888	55	
			1,55696		2848			1,58544			
42	6	9,12715,34492		9,99606,45836			9,13108,88656		10,86891,11344	54	17
			1,55691		2847			1,58538			
	7	9,12716,90183		9,99606,42989			9,13110,47194		10,86889,52806	53	
			1,55685		2848			1,58533			
	8	9,12718,45868		9,99606,40141			9,13112,05727		10,86887,94273	52	
			1,55679		2847			1,58526			
	9	9,12720,01547		9,99606,37294			9,13113,64253		10,86886,35747	51	
			1,55674		2848			1,58522			
	10	9,12721,57221		9,99606,34446			9,13115,22775		10,86884,77225	50	
			1,55668		2848			1,58516			
	11	9,12723,12889		9,99606,31598			9,13116,81291		10,86883,18709	49	
			1,55662		2848			1,58510			
42	12	9,12724,68551		9,99606,28750			9,13118,39801		10,86881,60199	48	17
			1,55656		2848			1,58504			
	13	9,12726,24207		9,99606,25902			9,13119,98305		10,86880,01695	47	
			1,55651		2848			1,58499			
	14	9,12727,79858		9,99606,23054			9,13121,56804		10,86878,43196	46	
			1,55645		2848			1,58494			
	15	9,12729,35503		9,99606,20206			9,13123,15298		10,86876,84702	45	
			1,55640		2849			1,58488			
	16	9,12730,91143		9,99606,17357			9,13124,73786		10,86875,26214	44	
			1,55633		2848			1,58482			
	17	9,12732,46776		9,99606,14509			9,13126,32268		10,86873,67732	43	
			1,55629		2849			1,58476			
42	18	9,12734,02405		9,99606,11660			9,13127,90744		10,86872,09256	42	17
			1,55622		2849			1,58472			
	19	9,12735,58027		9,99606,08811			9,13129,49216		10,86870,50784	41	
			1,55617		2848			1,58465			
	20	9,12737,13644		9,99606,05963			9,13131,07681		10,86868,92319	40	
			1,55611		2849			1,58460			
	21	9,12738,69255		9,99606,03114			9,13132,66141		10,86867,33859	39	
			1,55605		2849			1,58455			
	22	9,12740,24860		9,99606,00265			9,13134,24596		10,86865,75404	38	
			1,55600		2849			1,58448			
	23	9,12741,80460		9,99605,97416			9,13135,83044		10,86864,16956	37	
			1,55594		2850			1,58444			
42	24	9,12743,36054		9,99605,94566			9,13137,41488		10,86862,58512	36	17
			1,55588		2849			1,58437			
	25	9,12744,91642		9,99605,91717			9,13138,99925		10,86861,00075	35	
			1,55583		2849			1,58432			
	26	9,12746,47225		9,99605,88868			9,13140,58357		10,86859,41643	34	
			1,55577		2850			1,58427			
	27	9,12748,02802		9,99605,86018			9,13142,16784		10,86857,83216	33	
			1,55571		2850			1,58421			
	28	9,12749,58373		9,99605,83168			9,13143,75205		10,86856,24795	32	
			1,55566		2849			1,58415			
	29	9,12751,13939		9,99605,80319			9,13145,33620		10,86854,66380	31	
			1,55560		2850			1,58410			
42	30	9,12752,69499		9,99605,77469			9,13146,92030		10,86853,07970	30	17
			1,55554		2850			1,58404			
	31	9,12754,25053		9,99605,74619			9,13148,50434		10,86851,49566	29	
			1,55549		2850			1,58399			
	32	9,12755,80602		9,99605,71769			9,13150,08833		10,86849,91167	28	
			1,55543		2850			1,58393			
	33	9,12757,36145		9,99605,68919			9,13151,67226		10,86848,32774	27	
			1,55537		2850			1,58388			
	34	9,12758,91682		9,99605,66069			9,13153,25614		10,86846,74386	26	
			1,55532		2851			1,58382			
	35	9,12760,47214		9,99605,63218			9,13154,83996		10,86845,16004	25	
			1,55526		2850			1,58376			
42	36	9,12762,02740		9,99605,60368			9,13156,42372		10,86843,57628	24	17
			1,55520		2851			1,58371			
	37	9,12763,58260		9,99605,57517			9,13158,00743		10,86841,99257	23	
			1,55515		2851			1,58365			
	38	9,12765,13775		9,99605,54666			9,13159,59108		10,86840,40892	22	
			1,55509		2850			1,58360			
	39	9,12766,69284		9,99605,51816			9,13161,17468		10,86838,82532	21	
			1,55503		2851			1,58354			
	40	9,12768,24787		9,99605,48965			9,13162,75822		10,86837,24178	20	
			1,55497		2851			1,58349			
	41	9,12769,80284		9,99605,46114			9,13164,34171		10,86835,65829	19	
			1,55492		2851			1,58343			
42	42	9,12771,35776		9,99605,43263			9,13165,92514		10,86834,07486	18	17
			1,55487		2851			1,58337			
	43	9,12772,91263		9,99605,40412			9,13167,50851		10,86832,49149	17	
			1,55480		2852			1,58332			
	44	9,12774,46743		9,99605,37560			9,13169,09183		10,86830,90817	16	
			1,55475		2851			1,58326			
	45	9,12776,02218		9,99605,34709			9,13170,67509		10,86829,32491	15	
			1,55469		2852			1,58321			
	46	9,12777,57687		9,99605,31857			9,13172,25830		10,86827,74170	14	
			1,55464		2851			1,58315			
	47	9,12779,13151		9,99605,29006			9,13173,84145		10,86826,15855	13	
			1,55458		2852			1,58310			
42	48	9,12780,68609		9,99605,26154			9,13175,42455		10,86824,57545	12	17
			1,55452		2852			1,58304			
	49	9,12782,24061		9,99605,23302			9,13177,00759		10,86822,99241	11	
			1,55447		2852			1,58298			
	50	9,12783,79508		9,99605,20450			9,13178,59057		10,86821,40943	10	
			1,55441		2852			1,58293			
	51	9,12785,34949		9,99605,17598			9,13180,17350		10,86819,82650	9	
			1,55435		2852			1,58288			
	52	9,12786,90384		9,99605,14746			9,13181,75638		10,86818,24362	8	
			1,55430		2852			1,58282			
	53	9,12788,45814		9,99605,11894			9,13183,33920		10,86816,66080	7	
			1,55423		2852			1,58276			
42	54	9,12790,01237		9,99605,09042			9,13184,92196		10,86815,07804	6	17
			1,55419		2853			1,58271			
	55	9,12791,56656		9,99605,06189			9,13186,50467		10,86813,49533	5	
			1,55412		2852			1,58265			
	56	9,12793,12068		9,99605,03337			9,13188,08732		10,86811,91268	4	
			1,55407		2853			1,58259			
	57	9,12794,67475		9,99605,00484			9,13189,66991		10,86810,33009	3	
			1,55402		2853			1,58254			
	58	9,12796,22877		9,99604,97631			9,13191,25245		10,86808,74755	2	
			1,55395		2853			1,58249			
	59	9,12797,78272		9,99604,94778			9,13192,83494		10,86807,16506	1	
			1,55390		2853			1,58243			
42	60	9,12799,33662		9,99604,91925			9,13194,41737		10,86805,58263	0	17
			1,55384		2853			1,58237			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,12799,33662		9,99604,91925			9,13194,41737		10,86805,58263	60	16
			1,55384		2853			1,58237			
	1	9,12800,89046		9,99604,89072			9,13195,99974		10,86804,00026	59	
			1,55379		2853			1,58232			
	2	9,12802,44425		9,99604,86219			9,13197,58206		10,86802,41794	58	
			1,55373		2853			1,58226			
	3	9,12803,99798		9,99604,83366			9,13199,16432		10,86800,83568	57	
			1,55367		2853			1,58221			
	4	9,12805,55165		9,99604,80513			9,13200,74653		10,86799,25347	56	
			1,55362		2854			1,58215			
	5	9,12807,10527		9,99604,77659			9,13202,32868		10,86797,67132	55	
			1,55356		2854			1,58209			
43	6	9,12808,65883		9,99604,74805			9,13203,91077		10,86796,08923	54	16
			1,55350		2853			1,58204			
	7	9,12810,21233		9,99604,71952			9,13205,49281		10,86794,50719	53	
			1,55345		2854			1,58199			
	8	9,12811,76578		9,99604,69098			9,13207,07480		10,86792,92520	52	
			1,55339		2854			1,58193			
	9	9,12813,31917		9,99604,66244			9,13208,65673		10,86791,34327	51	
			1,55333		2854			1,58187			
	10	9,12814,87250		9,99604,63390			9,13210,23860		10,86789,76140	50	
			1,55328		2854			1,58182			
	11	9,12816,42578		9,99604,60536			9,13211,82042		10,86788,17958	49	
			1,55322		2854			1,58176			
43	12	9,12817,97900		9,99604,57682			9,13213,40218		10,86786,59782	48	16
			1,55316		2855			1,58171			
	13	9,12819,53216		9,99604,54827			9,13214,98389		10,86785,01611	47	
			1,55311		2854			1,58165			
	14	9,12821,08527		9,99604,51973			9,13216,56554		10,86783,43446	46	
			1,55305		2854			1,58160			
	15	9,12822,63832		9,99604,49119			9,13218,14714		10,86781,85286	45	
			1,55300		2855			1,58154			
	16	9,12824,19132		9,99604,46264			9,13219,72868		10,86780,27132	44	
			1,55293		2855			1,58148			
	17	9,12825,74425		9,99604,43409			9,13221,31016		10,86778,68984	43	
			1,55288		2855			1,58143			
43	18	9,12827,29713		9,99604,40554			9,13222,89159		10,86777,10841	42	16
			1,55283		2855			1,58137			
	19	9,12828,84996		9,99604,37699			9,13224,47296		10,86775,52704	41	
			1,55277		2855			1,58132			
	20	9,12830,40273		9,99604,34844			9,13226,05428		10,86773,94572	40	
			1,55271		2855			1,58126			
	21	9,12831,95544		9,99604,31989			9,13227,63554		10,86772,36446	39	
			1,55265		2855			1,58121			
	22	9,12833,50809		9,99604,29134			9,13229,21675		10,86770,78325	38	
			1,55260		2856			1,58115			
	23	9,12835,06069		9,99604,26279			9,13230,79790		10,86769,20210	37	
			1,55254		2855			1,58110			
43	24	9,12836,61323		9,99604,23423			9,13232,37900		10,86767,62100	36	16
			1,55249		2856			1,58104			
	25	9,12838,16572		9,99604,20568			9,13233,96004		10,86766,03996	35	
			1,55243		2856			1,58099			
	26	9,12839,71815		9,99604,17712			9,13235,54103		10,86764,45897	34	
			1,55237		2856			1,58093			
	27	9,12841,27052		9,99604,14856			9,13237,12196		10,86762,87804	33	
			1,55231		2856			1,58087			
	28	9,12842,82283		9,99604,12000			9,13238,70283		10,86761,29717	32	
			1,55226		2856			1,58082			
	29	9,12844,37509		9,99604,09144			9,13240,28365		10,86759,71635	31	
			1,55221		2856			1,58076			
43	30	9,12845,92730		9,99604,06288			9,13241,86441		10,86758,13559	30	16
			1,55214		2856			1,58071			
	31	9,12847,47944		9,99604,03432			9,13243,44512		10,86756,55488	29	
			1,55209		2856			1,58065			
	32	9,12849,03153		9,99604,00576			9,13245,02577		10,86754,97423	28	
			1,55204		2857			1,58060			
	33	9,12850,58357		9,99603,97719			9,13246,60637		10,86753,39363	27	
			1,55197		2856			1,58054			
	34	9,12852,13554		9,99603,94863			9,13248,18691		10,86751,81309	26	
			1,55192		2857			1,58049			
	35	9,12853,68746		9,99603,92006			9,13249,76740		10,86750,23260	25	
			1,55187		2856			1,58043			
43	36	9,12855,23933		9,99603,89150			9,13251,34783		10,86748,65217	24	16
			1,55180		2857			1,58037			
	37	9,12856,79113		9,99603,86293			9,13252,92820		10,86747,07180	23	
			1,55175		2857			1,58032			
	38	9,12858,34288		9,99603,83436			9,13254,50852		10,86745,49148	22	
			1,55170		2857			1,58027			
	39	9,12859,89458		9,99603,80579			9,13256,08879		10,86743,91121	21	
			1,55164		2857			1,58021			
	40	9,12861,44622		9,99603,77722			9,13257,66900		10,86742,33100	20	
			1,55158		2857			1,58015			
	41	9,12862,99780		9,99603,74865			9,13259,24915		10,86740,75085	19	
			1,55152		2858			1,58010			
43	42	9,12864,54932		9,99603,72007			9,13260,82925		10,86739,17075	18	16
			1,55147		2857			1,58004			
	43	9,12866,10079		9,99603,69150			9,13262,40929		10,86737,59071	17	
			1,55141		2858			1,57999			
	44	9,12867,65220		9,99603,66292			9,13263,98928		10,86736,01072	16	
			1,55136		2857			1,57993			
	45	9,12869,20356		9,99603,63435			9,13265,56921		10,86734,43079	15	
			1,55130		2858			1,57988			
	46	9,12870,75486		9,99603,60577			9,13267,14909		10,86732,85091	14	
			1,55124		2858			1,57982			
	47	9,12872,30610		9,99603,57719			9,13268,72891		10,86731,27109	13	
			1,55119		2858			1,57977			
43	48	9,12873,85729		9,99603,54861			9,13270,30868		10,86729,69132	12	16
			1,55113		2858			1,57971			
	49	9,12875,40842		9,99603,52003			9,13271,88839		10,86728,11161	11	
			1,55107		2858			1,57965			
	50	9,12876,95949		9,99603,49145			9,13273,46804		10,86726,53196	10	
			1,55102		2858			1,57960			
	51	9,12878,51051		9,99603,46287			9,13275,04764		10,86724,95236	9	
			1,55096		2859			1,57955			
	52	9,12880,06147		9,99603,43428			9,13276,62719		10,86723,37281	8	
			1,55090		2858			1,57949			
	53	9,12881,61237		9,99603,40570			9,13278,20668		10,86721,79332	7	
			1,55085		2859			1,57943			
43	54	9,12883,16322		9,99603,37711			9,13279,78611		10,86720,21389	6	16
			1,55079		2858			1,57938			
	55	9,12884,71401		9,99603,34853			9,13281,36549		10,86718,63451	5	
			1,55074		2859			1,57932			
	56	9,12886,26475		9,99603,31994			9,13282,94481		10,86717,05519	4	
			1,55068		2859			1,57927			
	57	9,12887,81543		9,99603,29135			9,13284,52408		10,86715,47592	3	
			1,55062		2859			1,57921			
	58	9,12889,36605		9,99603,26276			9,13286,10329		10,86713,89671	2	
			1,55057		2859			1,57916			
	59	9,12890,91662		9,99603,23417			9,13287,68245		10,86712,31755	1	
			1,55050		2859			1,57910			
43	60	9,12892,46712		9,99603,20558			9,13289,26155		10,86710,73845	0	16
			1,55046		2860			1,57904			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,12892,46712		9,99603,20558		9,13289,26155		10,86710,73845	60	15
			1,55046		2860		1,57904			
	1	9,12894,01758		9,99603,17698		9,13290,84059		10,86709,15941	59	
			1,55039		2859		1,57900			
	2	9,12895,56797		9,99603,14839		9,13292,41959		10,86707,58041	58	
			1,55035		2860		1,57893			
	3	9,12897,11832		9,99603,11979		9,13293,99852		10,86706,00148	57	
			1,55028		2859		1,57888			
	4	9,12898,66860		9,99603,09120		9,13295,57740		10,86704,42260	56	
			1,55023		2860		1,57883			
	5	9,12900,21883		9,99603,06260		9,13297,15623		10,86702,84377	55	
			1,55017		2860		1,57877			
44	6	9,12901,76900		9,99603,03400		9,13298,73500		10,86701,26500	54	15
			1,55011		2860		1,57871			
	7	9,12903,31911		9,99603,00540		9,13300,31371		10,86699,68629	53	
			1,55006		2860		1,57866			
	8	9,12904,86917		9,99602,97680		9,13301,89237		10,86698,10763	52	
			1,55000		2860		1,57860			
	9	9,12906,41917		9,99602,94820		9,13303,47097		10,86696,52903	51	
			1,54995		2860		1,57855			
	10	9,12907,96912		9,99602,91960		9,13305,04952		10,86694,95048	50	
			1,54989		2860		1,57849			
	11	9,12909,51901		9,99602,89100		9,13306,62801		10,86693,37199	49	
			1,54983		2861		1,57844			
44	12	9,12911,06884		9,99602,86239		9,13308,20645		10,86691,79355	48	15
			1,54978		2860		1,57838			
	13	9,12912,61862		9,99602,83379		9,13309,78483		10,86690,21517	47	
			1,54972		2861		1,57833			
	14	9,12914,16834		9,99602,80518		9,13311,36316		10,86688,63684	46	
			1,54967		2861		1,57827			
	15	9,12915,71801		9,99602,77657		9,13312,94143		10,86687,05857	45	
			1,54960		2861		1,57822			
	16	9,12917,26761		9,99602,74796		9,13314,51965		10,86685,48035	44	
			1,54956		2861		1,57816			
	17	9,12918,81717		9,99602,71935		9,13316,09781		10,86683,90219	43	
			1,54949		2861		1,57811			
44	18	9,12920,36666		9,99602,69074		9,13317,67592		10,86682,32408	42	15
			1,54944		2861		1,57805			
	19	9,12921,91610		9,99602,66213		9,13319,25397		10,86680,74603	41	
			1,54938		2861		1,57799			
	20	9,12923,46548		9,99602,63352		9,13320,83196		10,86679,16804	40	
			1,54933		2861		1,57794			
	21	9,12925,01481		9,99602,60491		9,13322,40990		10,86677,59010	39	
			1,54927		2862		1,57789			
	22	9,12926,56408		9,99602,57629		9,13323,98779		10,86676,01221	38	
			1,54921		2862		1,57783			
	23	9,12928,11329		9,99602,54767		9,13325,56562		10,86674,43438	37	
			1,54916		2861		1,57777			
44	24	9,12929,66245		9,99602,51906		9,13327,14339		10,86672,85661	36	15
			1,54910		2862		1,57772			
	25	9,12931,21155		9,99602,49044		9,13328,72111		10,86671,27889	35	
			1,54905		2862		1,57767			
	26	9,12932,76060		9,99602,46182		9,13330,29878		10,86669,70122	34	
			1,54899		2862		1,57761			
	27	9,12934,30959		9,99602,43320		9,13331,87639		10,86668,12361	33	
			1,54893		2862		1,57755			
	28	9,12935,85852		9,99602,40458		9,13333,45394		10,86666,54606	32	
			1,54888		2862		1,57750			
	29	9,12937,40740		9,99602,37596		9,13335,03144		10,86664,96856	31	
			1,54882		2863		1,57744			
44	30	9,12938,95622		9,99602,34733		9,13336,60888		10,86663,39112	30	15
			1,54876		2862		1,57739			
	31	9,12940,50498		9,99602,31871		9,13338,18627		10,86661,81373	29	
			1,54871		2863		1,57733			
	32	9,12942,05369		9,99602,29008		9,13339,76360		10,86660,23640	28	
			1,54865		2862		1,57728			
	33	9,12943,60234		9,99602,26146		9,13341,34088		10,86658,65912	27	
			1,54859		2863		1,57722			
	34	9,12945,15093		9,99602,23283		9,13342,91810		10,86657,08190	26	
			1,54854		2863		1,57717			
	35	9,12946,69947		9,99602,20420		9,13344,49527		10,86655,50473	25	
			1,54849		2863		1,57711			
44	36	9,12948,24796		9,99602,17557		9,13346,07238		10,86653,92762	24	15
			1,54842		2863		1,57706			
	37	9,12949,79638		9,99602,14694		9,13347,64944		10,86652,35056	23	
			1,54837		2863		1,57700			
	38	9,12951,34475		9,99602,11831		9,13349,22644		10,86650,77356	22	
			1,54832		2863		1,57695			
	39	9,12952,89307		9,99602,08968		9,13350,80339		10,86649,19661	21	
			1,54825		2863		1,57689			
	40	9,12954,44132		9,99602,06105		9,13352,38028		10,86647,61972	20	
			1,54821		2864		1,57683			
	41	9,12955,98953		9,99602,03241		9,13353,95711		10,86646,04289	19	
			1,54814		2863		1,57679			
44	42	9,12957,53767		9,99602,00378		9,13355,53390		10,86644,46610	18	15
			1,54809		2864		1,57672			
	43	9,12959,08576		9,99601,97514		9,13357,11062		10,86642,88938	17	
			1,54803		2864		1,57667			
	44	9,12960,63379		9,99601,94650		9,13358,68729		10,86641,31271	16	
			1,54798		2864		1,57662			
	45	9,12962,18177		9,99601,91786		9,13360,26391		10,86639,73609	15	
			1,54792		2864		1,57656			
	46	9,12963,72969		9,99601,88922		9,13361,84047		10,86638,15953	14	
			1,54786		2864		1,57650			
	47	9,12965,27755		9,99601,86058		9,13363,41697		10,86636,58303	13	
			1,54781		2864		1,57645			
44	48	9,12966,82536		9,99601,83194		9,13364,99342		10,86635,00658	12	15
			1,54775		2864		1,57640			
	49	9,12968,37311		9,99601,80330		9,13366,56982		10,86633,43018	11	
			1,54770		2865		1,57634			
	50	9,12969,92081		9,99601,77465		9,13368,14616		10,86631,85384	10	
			1,54764		2864		1,57628			
	51	9,12971,46845		9,99601,74601		9,13369,72244		10,86630,27756	9	
			1,54758		2865		1,57623			
	52	9,12973,01603		9,99601,71736		9,13371,29867		10,86628,70133	8	
			1,54753		2865		1,57618			
	53	9,12974,56356		9,99601,68871		9,13372,87485		10,86627,12515	7	
			1,54747		2864		1,57612			
44	54	9,12976,11103		9,99601,66007		9,13374,45097		10,86625,54903	6	15
			1,54742		2865		1,57606			
	55	9,12977,65845		9,99601,63142		9,13376,02703		10,86623,97297	5	
			1,54736		2865		1,57601			
	56	9,12979,20581		9,99601,60277		9,13377,60304		10,86622,39696	4	
			1,54730		2865		1,57595			
	57	9,12980,75311		9,99601,57412		9,13379,17899		10,86620,82101	3	
			1,54724		2866		1,57590			
	58	9,12982,30035		9,99601,54546		9,13380,75489		10,86619,24511	2	
			1,54720		2865		1,57584			
	59	9,12983,84755		9,99601,51681		9,13382,33073		10,86617,66927	1	
			1,54713		2865		1,57579			
44	60	9,12985,39468		9,99601,48816		9,13383,90652		10,86616,09348	0	15
			1,54708		2866		1,57574			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,12985,39468		9,99601,48816			9,13383,90652		10,86616,09348	60	14
			1,54708		2866			1,57574			
	1	9,12986,94176		9,99601,45950			9,13385,48226		10,86614,51774	59	
			1,54702		2866			1,57567			
	2	9,12988,48878		9,99601,43084			9,13387,05793		10,86612,94207	58	
			1,54697		2865			1,57563			
	3	9,12990,03575		9,99601,40219			9,13388,63356		10,86611,36644	57	
			1,54691		2866			1,57557			
	4	9,12991,58266		9,99601,37353			9,13390,20913		10,86609,79087	56	
			1,54685		2866			1,57551			
	5	9,12993,12951		9,99601,34487			9,13391,78464		10,86608,21536	55	
			1,54680		2866			1,57546			
45	6	9,12994,67631		9,99601,31621			9,13393,36010		10,86606,63990	54	14
			1,54674		2866			1,57540			
	7	9,12996,22305		9,99601,28755			9,13394,93550		10,86605,06450	53	
			1,54668		2867			1,57535			
	8	9,12997,76973		9,99601,25888			9,13396,51085		10,86603,48915	52	
			1,54663		2866			1,57529			
	9	9,12999,31636		9,99601,23022			9,13398,08614		10,86601,91386	51	
			1,54657		2866			1,57524			
	10	9,13000,86293		9,99601,20156			9,13399,66138		10,86600,33862	50	
			1,54652		2867			1,57518			
	11	9,13002,40945		9,99601,17289			9,13401,23656		10,86598,76344	49	
			1,54646		2867			1,57513			
45	12	9,13003,95591		9,99601,14422			9,13402,81169		10,86597,18831	48	14
			1,54641		2866			1,57507			
	13	9,13005,50232		9,99601,11556			9,13404,38676		10,86595,61324	47	
			1,54635		2867			1,57502			
	14	9,13007,04867		9,99601,08689			9,13405,96178		10,86594,03822	46	
			1,54629		2867			1,57496			
	15	9,13008,59496		9,99601,05822			9,13407,53674		10,86592,46326	45	
			1,54624		2867			1,57491			
	16	9,13010,14120		9,99601,02955			9,13409,11165		10,86590,88835	44	
			1,54618		2868			1,57485			
	17	9,13011,68738		9,99601,00087			9,13410,68650		10,86589,31350	43	
			1,54612		2867			1,57480			
45	18	9,13013,23350		9,99600,97220			9,13412,26130		10,86587,73870	42	14
			1,54607		2867			1,57474			
	19	9,13014,77957		9,99600,94353			9,13413,83604		10,86586,16396	41	
			1,54601		2868			1,57469			
	20	9,13016,32558		9,99600,91485			9,13415,41073		10,86584,58927	40	
			1,54596		2867			1,57463			
	21	9,13017,87154		9,99600,88618			9,13416,98536		10,86583,01464	39	
			1,54590		2868			1,57458			
	22	9,13019,41744		9,99600,85750			9,13418,55994		10,86581,44006	38	
			1,54584		2868			1,57452			
	23	9,13020,96328		9,99600,82882			9,13420,13446		10,86579,86554	37	
			1,54579		2868			1,57447			
45	24	9,13022,50907		9,99600,80014			9,13421,70893		10,86578,29107	36	14
			1,54573		2868			1,57441			
	25	9,13024,05480		9,99600,77146			9,13423,28334		10,86576,71666	35	
			1,54568		2868			1,57436			
	26	9,13025,60048		9,99600,74278			9,13424,85770		10,86575,14230	34	
			1,54562		2868			1,57430			
	27	9,13027,14610		9,99600,71410			9,13426,43200		10,86573,56800	33	
			1,54556		2869			1,57425			
	28	9,13028,69166		9,99600,68541			9,13428,00625		10,86571,99375	32	
			1,54551		2868			1,57419			
	29	9,13030,23717		9,99600,65673			9,13429,58044		10,86570,41956	31	
			1,54545		2869			1,57414			
45	30	9,13031,78262		9,99600,62804			9,13431,15458		10,86568,84542	30	14
			1,54540		2868			1,57408			
	31	9,13033,32802		9,99600,59936			9,13432,72866		10,86567,27134	29	
			1,54534		2869			1,57403			
	32	9,13034,87336		9,99600,57067			9,13434,30269		10,86565,69731	28	
			1,54528		2869			1,57397			
	33	9,13036,41864		9,99600,54198			9,13435,87666		10,86564,12334	27	
			1,54523		2869			1,57392			
	34	9,13037,96387		9,99600,51329			9,13437,45058		10,86562,54942	26	
			1,54517		2869			1,57386			
	35	9,13039,50904		9,99600,48460			9,13439,02444		10,86560,97556	25	
			1,54512		2869			1,57381			
45	36	9,13041,05416		9,99600,45591			9,13440,59825		10,86559,40175	24	14
			1,54506		2870			1,57375			
	37	9,13042,59922		9,99600,42721			9,13442,17200		10,86557,82800	23	
			1,54500		2869			1,57370			
	38	9,13044,14422		9,99600,39852			9,13443,74570		10,86556,25430	22	
			1,54495		2869			1,57364			
	39	9,13045,68917		9,99600,36983			9,13445,31934		10,86554,68066	21	
			1,54489		2870			1,57359			
	40	9,13047,23406		9,99600,34113			9,13446,89293		10,86553,10707	20	
			1,54484		2870			1,57353			
	41	9,13048,77890		9,99600,31243			9,13448,46646		10,86551,53354	19	
			1,54478		2869			1,57348			
45	42	9,13050,32368		9,99600,28374			9,13450,03994		10,86549,96006	18	14
			1,54472		2870			1,57342			
	43	9,13051,86840		9,99600,25504			9,13451,61336		10,86548,38664	17	
			1,54467		2870			1,57337			
	44	9,13053,41307		9,99600,22634			9,13453,18673		10,86546,81327	16	
			1,54461		2870			1,57332			
	45	9,13054,95768		9,99600,19764			9,13454,76005		10,86545,23995	15	
			1,54456		2871			1,57325			
	46	9,13056,50224		9,99600,16893			9,13456,33330		10,86543,66670	14	
			1,54450		2870			1,57321			
	47	9,13058,04674		9,99600,14023			9,13457,90651		10,86542,09349	13	
			1,54444		2870			1,57315			
45	48	9,13059,59118		9,99600,11153			9,13459,47966		10,86540,52034	12	14
			1,54439		2871			1,57309			
	49	9,13061,13557		9,99600,08282			9,13461,05275		10,86538,94725	11	
			1,54433		2871			1,57304			
	50	9,13062,67990		9,99600,05411			9,13462,62579		10,86537,37421	10	
			1,54428		2870			1,57298			
	51	9,13064,22418		9,99600,02541			9,13464,19877		10,86535,80123	9	
			1,54422		2871			1,57293			
	52	9,13065,76840		9,99599,99670			9,13465,77170		10,86534,22830	8	
			1,54416		2871			1,57288			
	53	9,13067,31256		9,99599,96799			9,13467,34458		10,86532,65542	7	
			1,54411		2871			1,57281			
45	54	9,13068,85667		9,99599,93928			9,13468,91739		10,86531,08261	6	14
			1,54406		2871			1,57277			
	55	9,13070,40073		9,99599,91057			9,13470,49016		10,86529,50984	5	
			1,54399		2872			1,57271			
	56	9,13071,94472		9,99599,88185			9,13472,06287		10,86527,93713	4	
			1,54394		2871			1,57265			
	57	9,13073,48866		9,99599,85314			9,13473,63552		10,86526,36448	3	
			1,54389		2871			1,57260			
	58	9,13075,03255		9,99599,82443			9,13475,20812		10,86524,79188	2	
			1,54383		2872			1,57255			
	59	9,13076,57638		9,99599,79571			9,13476,78067		10,86523,21933	1	
			1,54377		2872			1,57249			
45	60	9,13078,12015		9,99599,76699			9,13478,35316		10,86521,64684	0	14
			1,54372		2871			1,57243			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,13078,12015		9,99599,76699			9,13478,35316		10,86521,64684	60	13
			1,54372		2871			1,57243			
	1	9,13079,66387		9,99599,73828			9,13479,92559		10,86520,07441	59	
			1,54366		2872			1,57238			
	2	9,13081,20753		9,99599,70956			9,13481,49797		10,86518,50203	58	
			1,54361		2872			1,57233			
	3	9,13082,75114		9,99599,68084			9,13483,07030		10,86516,92970	57	
			1,54355		2872			1,57227			
	4	9,13084,29469		9,99599,65212			9,13484,64257		10,86515,35743	56	
			1,54349		2873			1,57221			
	5	9,13085,83818		9,99599,62339			9,13486,21478		10,86513,78522	55	
			1,54344		2872			1,57217			
46	6	9,13087,38162		9,99599,59467			9,13487,78695		10,86512,21305	54	13
			1,54338		2872			1,57210			
	7	9,13088,92500		9,99599,56595			9,13489,35905		10,86510,64095	53	
			1,54333		2873			1,57205			
	8	9,13090,46833		9,99599,53722			9,13490,93110		10,86509,06890	52	
			1,54327		2872			1,57200			
	9	9,13092,01160		9,99599,50850			9,13492,50310		10,86507,49690	51	
			1,54321		2873			1,57194			
	10	9,13093,55481		9,99599,47977			9,13494,07504		10,86505,92496	50	
			1,54316		2873			1,57189			
	11	9,13095,09797		9,99599,45104			9,13495,64693		10,86504,35307	49	
			1,54310		2873			1,57183			
46	12	9,13096,64107		9,99599,42231			9,13497,21876		10,86502,78124	48	13
			1,54305		2873			1,57178			
	13	9,13098,18412		9,99599,39358			9,13498,79054		10,86501,20946	47	
			1,54299		2873			1,57172			
	14	9,13099,72711		9,99599,36485			9,13500,36226		10,86499,63774	46	
			1,54293		2873			1,57167			
	15	9,13101,27004		9,99599,33612			9,13501,93393		10,86498,06607	45	
			1,54288		2874			1,57161			
	16	9,13102,81292		9,99599,30738			9,13503,50554		10,86496,49446	44	
			1,54283		2873			1,57156			
	17	9,13104,35575		9,99599,27865			9,13505,07710		10,86494,92290	43	
			1,54277		2874			1,57150			
46	18	9,13105,89852		9,99599,24991			9,13506,64860		10,86493,35140	42	13
			1,54271		2873			1,57145			
	19	9,13107,44123		9,99599,22118			9,13508,22005		10,86491,77995	41	
			1,54265		2874			1,57139			
	20	9,13108,98388		9,99599,19244			9,13509,79144		10,86490,20856	40	
			1,54260		2874			1,57134			
	21	9,13110,52648		9,99599,16370			9,13511,36278		10,86488,63722	39	
			1,54255		2874			1,57129			
	22	9,13112,06903		9,99599,13496			9,13512,93407		10,86487,06593	38	
			1,54249		2874			1,57122			
	23	9,13113,61152		9,99599,10622			9,13514,50529		10,86485,49471	37	
			1,54243		2874			1,57118			
46	24	9,13115,15395		9,99599,07748			9,13516,07647		10,86483,92353	36	13
			1,54238		2874			1,57112			
	25	9,13116,69633		9,99599,04874			9,13517,64759		10,86482,35241	35	
			1,54232		2875			1,57106			
	26	9,13118,23865		9,99599,01999			9,13519,21865		10,86480,78135	34	
			1,54226		2874			1,57101			
	27	9,13119,78091		9,99598,99125			9,13520,78966		10,86479,21034	33	
			1,54221		2875			1,57096			
	28	9,13121,32312		9,99598,96250			9,13522,36062		10,86477,63938	32	
			1,54216		2874			1,57090			
	29	9,13122,86528		9,99598,93376			9,13523,93152		10,86476,06848	31	
			1,54210		2875			1,57085			
46	30	9,13124,40738		9,99598,90501			9,13525,50237		10,86474,49763	30	13
			1,54204		2875			1,57079			
	31	9,13125,94942		9,99598,87626			9,13527,07316		10,86472,92684	29	
			1,54198		2875			1,57073			
	32	9,13127,49140		9,99598,84751			9,13528,64389		10,86471,35611	28	
			1,54193		2875			1,57069			
	33	9,13129,03333		9,99598,81876			9,13530,21458		10,86469,78542	27	
			1,54188		2875			1,57062			
	34	9,13130,57521		9,99598,79001			9,13531,78520		10,86468,21480	26	
			1,54182		2876			1,57058			
	35	9,13132,11703		9,99598,76125			9,13533,35578		10,86466,64422	25	
			1,54176		2875			1,57051			
46	36	9,13133,65879		9,99598,73250			9,13534,92629		10,86465,07371	24	13
			1,54171		2876			1,57047			
	37	9,13135,20050		9,99598,70374			9,13536,49676		10,86463,50324	23	
			1,54165		2875			1,57040			
	38	9,13136,74215		9,99598,67499			9,13538,06716		10,86461,93284	22	
			1,54160		2876			1,57036			
	39	9,13138,28375		9,99598,64623			9,13539,63752		10,86460,36248	21	
			1,54154		2876			1,57030			
	40	9,13139,82529		9,99598,61747			9,13541,20782		10,86458,79218	20	
			1,54148		2876			1,57024			
	41	9,13141,36677		9,99598,58871			9,13542,77806		10,86457,22194	19	
			1,54143		2876			1,57019			
46	42	9,13142,90820		9,99598,55995			9,13544,34825		10,86455,65175	18	13
			1,54138		2876			1,57014			
	43	9,13144,44958		9,99598,53119			9,13545,91839		10,86454,08161	17	
			1,54131		2876			1,57008			
	44	9,13145,99089		9,99598,50243			9,13547,48847		10,86452,51153	16	
			1,54127		2877			1,57002			
	45	9,13147,53216		9,99598,47366			9,13549,05849		10,86450,94151	15	
			1,54120		2876			1,56997			
	46	9,13149,07336		9,99598,44490			9,13550,62846		10,86449,37154	14	
			1,54115		2877			1,56992			
	47	9,13150,61451		9,99598,41613			9,13552,19838		10,86447,80162	13	
			1,54110		2876			1,56986			
46	48	9,13152,15561		9,99598,38737			9,13553,76824		10,86446,23176	12	13
			1,54104		2877			1,56981			
	49	9,13153,69665		9,99598,35860			9,13555,33805		10,86444,66195	11	
			1,54098		2877			1,56975			
	50	9,13155,23763		9,99598,32983			9,13556,90780		10,86443,09220	10	
			1,54093		2877			1,56970			
	51	9,13156,77856		9,99598,30106			9,13558,47750		10,86441,52250	9	
			1,54087		2877			1,56964			
	52	9,13158,31943		9,99598,27229			9,13560,04714		10,86439,95286	8	
			1,54082		2877			1,56959			
	53	9,13159,86025		9,99598,24352			9,13561,61673		10,86438,38327	7	
			1,54076		2877			1,56953			
46	54	9,13161,40101		9,99598,21475			9,13563,18626		10,86436,81374	6	13
			1,54070		2878			1,56948			
	55	9,13162,94171		9,99598,18597			9,13564,75574		10,86435,24426	5	
			1,54065		2877			1,56942			
	56	9,13164,48236		9,99598,15720			9,13566,32516		10,86433,67484	4	
			1,54059		2878			1,56937			
	57	9,13166,02295		9,99598,12842			9,13567,89453		10,86432,10547	3	
			1,54054		2878			1,56932			
	58	9,13167,56349		9,99598,09964			9,13569,46385		10,86430,53615	2	
			1,54048		2877			1,56926			
	59	9,13169,10397		9,99598,07087			9,13571,03311		10,86428,96689	1	
			1,54043		2878			1,56920			
46	60	9,13170,64440		9,99598,04209			9,13572,60231		10,86427,39769	0	13
			1,54037		2878			1,56915			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,13170,64440		9,99598,04209			9,13572,60231		10,86427,39769	60	12
			1,54037		2878			1,56915			
	1	9,13172,18477		9,99598,01331			9,13574,17146		10,86425,82854	59	
			1,54032		2878			1,56910			
	2	9,13173,72509		9,99597,98453			9,13575,74056		10,86424,25944	58	
			1,54026		2879			1,56904			
	3	9,13175,26535		9,99597,95574			9,13577,30960		10,86422,69040	57	
			1,54020		2878			1,56899			
	4	9,13176,80555		9,99597,92696			9,13578,87859		10,86421,12141	56	
			1,54015		2878			1,56893			
	5	9,13178,34570		9,99597,89818			9,13580,44752		10,86419,55248	55	
			1,54009		2879			1,56888			
47	6	9,13179,88579		9,99597,86939			9,13582,01640		10,86417,98360	54	12
			1,54004		2879			1,56882			
	7	9,13181,42583		9,99597,84060			9,13583,58522		10,86416,41478	53	
			1,53998		2878			1,56877			
	8	9,13182,96581		9,99597,81182			9,13585,15399		10,86414,84601	52	
			1,53993		2879			1,56872			
	9	9,13184,50574		9,99597,78303			9,13586,72271		10,86413,27729	51	
			1,53987		2879			1,56866			
	10	9,13186,04561		9,99597,75424			9,13588,29137		10,86411,70863	50	
			1,53981		2879			1,56860			
	11	9,13187,58542		9,99597,72545			9,13589,85997		10,86410,14003	49	
			1,53976		2879			1,56855			
47	12	9,13189,12518		9,99597,69666			9,13591,42852		10,86408,57148	48	12
			1,53970		2880			1,56850			
	13	9,13190,66488		9,99597,66786			9,13592,99702		10,86407,00298	47	
			1,53965		2879			1,56844			
	14	9,13192,20453		9,99597,63907			9,13594,56546		10,86405,43454	46	
			1,53959		2879			1,56839			
	15	9,13193,74412		9,99597,61028			9,13596,13385		10,86403,86615	45	
			1,53954		2880			1,56833			
	16	9,13195,28366		9,99597,58148			9,13597,70218		10,86402,29782	44	
			1,53948		2880			1,56828			
	17	9,13196,82314		9,99597,55268			9,13599,27046		10,86400,72954	43	
			1,53943		2879			1,56822			
47	18	9,13198,36257		9,99597,52389			9,13600,83868		10,86399,16132	42	12
			1,53937		2880			1,56817			
	19	9,13199,90194		9,99597,49509			9,13602,40685		10,86397,59315	41	
			1,53931		2880			1,56811			
	20	9,13201,44125		9,99597,46629			9,13603,97496		10,86396,02504	40	
			1,53926		2880			1,56806			
	21	9,13202,98051		9,99597,43749			9,13605,54302		10,86394,45698	39	
			1,53920		2881			1,56801			
	22	9,13204,51971		9,99597,40868			9,13607,11103		10,86392,88897	38	
			1,53915		2880			1,56795			
	23	9,13206,05886		9,99597,37988			9,13608,67898		10,86391,32102	37	
			1,53909		2880			1,56789			
47	24	9,13207,59795		9,99597,35108			9,13610,24687		10,86389,75313	36	12
			1,53904		2881			1,56785			
	25	9,13209,13699		9,99597,32227			9,13611,81472		10,86388,18528	35	
			1,53898		2880			1,56778			
	26	9,13210,67597		9,99597,29347			9,13613,38250		10,86386,61750	34	
			1,53892		2881			1,56773			
	27	9,13212,21489		9,99597,26466			9,13614,95023		10,86385,04977	33	
			1,53887		2881			1,56768			
	28	9,13213,75376		9,99597,23585			9,13616,51791		10,86383,48209	32	
			1,53882		2881			1,56763			
	29	9,13215,29258		9,99597,20704			9,13618,08554		10,86381,91446	31	
			1,53876		2881			1,56756			
47	30	9,13216,83134		9,99597,17823			9,13619,65310		10,86380,34690	30	12
			1,53870		2881			1,56752			
	31	9,13218,37004		9,99597,14942			9,13621,22062		10,86378,77938	29	
			1,53865		2881			1,56746			
	32	9,13219,90869		9,99597,12061			9,13622,78808		10,86377,21192	28	
			1,53859		2882			1,56740			
	33	9,13221,44728		9,99597,09179			9,13624,35548		10,86375,64452	27	
			1,53853		2881			1,56736			
	34	9,13222,98581		9,99597,06298			9,13625,92284		10,86374,07716	26	
			1,53848		2882			1,56729			
	35	9,13224,52429		9,99597,03416			9,13627,49013		10,86372,50987	25	
			1,53843		2881			1,56724			
47	36	9,13226,06272		9,99597,00535			9,13629,05737		10,86370,94263	24	12
			1,53837		2882			1,56719			
	37	9,13227,60109		9,99596,97653			9,13630,62456		10,86369,37544	23	
			1,53831		2882			1,56713			
	38	9,13229,13940		9,99596,94771			9,13632,19169		10,86367,80831	22	
			1,53826		2882			1,56708			
	39	9,13230,67766		9,99596,91889			9,13633,75877		10,86366,24123	21	
			1,53821		2882			1,56703			
	40	9,13232,21587		9,99596,89007			9,13635,32580		10,86364,67420	20	
			1,53814		2882			1,56697			
	41	9,13233,75401		9,99596,86125			9,13636,89277		10,86363,10723	19	
			1,53810		2882			1,56691			
47	42	9,13235,29211		9,99596,83243			9,13638,45968		10,86361,54032	18	12
			1,53803		2883			1,56686			
	43	9,13236,83014		9,99596,80360			9,13640,02654		10,86359,97346	17	
			1,53799		2882			1,56681			
	44	9,13238,36813		9,99596,77478			9,13641,59335		10,86358,40665	16	
			1,53792		2883			1,56675			
	45	9,13239,90605		9,99596,74595			9,13643,16010		10,86356,83990	15	
			1,53787		2883			1,56670			
	46	9,13241,44392		9,99596,71712			9,13644,72680		10,86355,27320	14	
			1,53782		2882			1,56664			
	47	9,13242,98174		9,99596,68830			9,13646,29344		10,86353,70656	13	
			1,53776		2883			1,56659			
47	48	9,13244,51950		9,99596,65947			9,13647,86003		10,86352,13997	12	12
			1,53770		2883			1,56653			
	49	9,13246,05720		9,99596,63064			9,13649,42656		10,86350,57344	11	
			1,53765		2883			1,56648			
	50	9,13247,59485		9,99596,60181			9,13650,99304		10,86349,00696	10	
			1,53759		2884			1,56643			
	51	9,13249,13244		9,99596,57297			9,13652,55947		10,86347,44053	9	
			1,53754		2883			1,56637			
	52	9,13250,66998		9,99596,54414			9,13654,12584		10,86345,87416	8	
			1,53748		2883			1,56631			
	53	9,13252,20746		9,99596,51531			9,13655,69215		10,86344,30785	7	
			1,53743		2884			1,56627			
47	54	9,13253,74489		9,99596,48647			9,13657,25842		10,86342,74158	6	12
			1,53737		2884			1,56620			
	55	9,13255,28226		9,99596,45763			9,13658,82462		10,86341,17538	5	
			1,53732		2883			1,56616			
	56	9,13256,81958		9,99596,42880			9,13660,39078		10,86339,60922	4	
			1,53726		2884			1,56610			
	57	9,13258,35684		9,99596,39996			9,13661,95688		10,86338,04312	3	
			1,53720		2884			1,56604			
	58	9,13259,89404		9,99596,37112			9,13663,52292		10,86336,47708	2	
			1,53715		2884			1,56599			
	59	9,13261,43119		9,99596,34228			9,13665,08891		10,86334,91109	1	
			1,53709		2884			1,56594			
47	60	9,13262,96828		9,99596,31344			9,13666,65485		10,86333,34515	0	12
			1,53704		2884			1,56588			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,13262,96828		9,99596,31344			9,13666,65485		10,86333,34515	60	11
			1,53704		2884			1,56588			
	1	9,13264,50532		9,99596,28460			9,13668,22073		10,86331,77927	59	
			1,53699		2885			1,56582			
	2	9,13266,04231		9,99596,25575			9,13669,78655		10,86330,21345	58	
			1,53692		2884			1,56578			
	3	9,13267,57923		9,99596,22691			9,13671,35233		10,86328,64767	57	
			1,53688		2885			1,56572			
	4	9,13269,11611		9,99596,19806			9,13672,91805		10,86327,08195	56	
			1,53681		2885			1,56566			
	5	9,13270,65292		9,99596,16921			9,13674,48371		10,86325,51629	55	
			1,53677		2884			1,56561			
48	6	9,13272,18969		9,99596,14037			9,13676,04932		10,86323,95068	54	11
			1,53670		2885			1,56555			
	7	9,13273,72639		9,99596,11152			9,13677,61487		10,86322,38513	53	
			1,53665		2885			1,56550			
	8	9,13275,26304		9,99596,08267			9,13679,18037		10,86320,81963	52	
			1,53660		2885			1,56545			
	9	9,13276,79964		9,99596,05382			9,13680,74582		10,86319,25418	51	
			1,53654		2885			1,56539			
	10	9,13278,33618		9,99596,02497			9,13682,31121		10,86317,68879	50	
			1,53648		2886			1,56534			
	11	9,13279,87266		9,99595,99611			9,13683,87655		10,86316,12345	49	
			1,53643		2885			1,56528			
48	12	9,13281,40909		9,99595,96726			9,13685,44183		10,86314,55817	48	11
			1,53638		2886			1,56523			
	13	9,13282,94547		9,99595,93840			9,13687,00706		10,86312,99294	47	
			1,53631		2885			1,56518			
	14	9,13284,48178		9,99595,90955			9,13688,57224		10,86311,42776	46	
			1,53627		2886			1,56512			
	15	9,13286,01805		9,99595,88069			9,13690,13736		10,86309,86264	45	
			1,53621		2886			1,56506			
	16	9,13287,55426		9,99595,85183			9,13691,70242		10,86308,29758	44	
			1,53615		2886			1,56501			
	17	9,13289,09041		9,99595,82297			9,13693,26743		10,86306,73257	43	
			1,53610		2886			1,56496			
48	18	9,13290,62651		9,99595,79411			9,13694,83239		10,86305,16761	42	11
			1,53604		2886			1,56491			
	19	9,13292,16255		9,99595,76525			9,13696,39730		10,86303,60270	41	
			1,53598		2886			1,56484			
	20	9,13293,69853		9,99595,73639			9,13697,96214		10,86302,03786	40	
			1,53593		2886			1,56480			
	21	9,13295,23446		9,99595,70753			9,13699,52694		10,86300,47306	39	
			1,53588		2887			1,56474			
	22	9,13296,77034		9,99595,67866			9,13701,09168		10,86298,90832	38	
			1,53582		2886			1,56468			
	23	9,13298,30616		9,99595,64980			9,13702,65636		10,86297,34364	37	
			1,53577		2887			1,56464			
48	24	9,13299,84193		9,99595,62093			9,13704,22100		10,86295,77900	36	11
			1,53571		2887			1,56457			
	25	9,13301,37764		9,99595,59206			9,13705,78557		10,86294,21443	35	
			1,53565		2887			1,56453			
	26	9,13302,91329		9,99595,56319			9,13707,35010		10,86292,64990	34	
			1,53560		2887			1,56446			
	27	9,13304,44889		9,99595,53432			9,13708,91456		10,86291,08544	33	
			1,53554		2887			1,56442			
	28	9,13305,98443		9,99595,50545			9,13710,47898		10,86289,52102	32	
			1,53549		2887			1,56436			
	29	9,13307,51992		9,99595,47658			9,13712,04334		10,86287,95666	31	
			1,53543		2887			1,56431			
48	30	9,13309,05535		9,99595,44771			9,13713,60765		10,86286,39235	30	11
			1,53538		2887			1,56425			
	31	9,13310,59073		9,99595,41884			9,13715,17190		10,86284,82810	29	
			1,53532		2888			1,56419			
	32	9,13312,12605		9,99595,38996			9,13716,73609		10,86283,26391	28	
			1,53527		2888			1,56415			
	33	9,13313,66132		9,99595,36108			9,13718,30024		10,86281,69976	27	
			1,53521		2887			1,56409			
	34	9,13315,19653		9,99595,33221			9,13719,86433		10,86280,13567	26	
			1,53516		2888			1,56403			
	35	9,13316,73169		9,99595,30333			9,13721,42836		10,86278,57164	25	
			1,53510		2888			1,56398			
48	36	9,13318,26679		9,99595,27445			9,13722,99234		10,86277,00766	24	11
			1,53505		2888			1,56393			
	37	9,13319,80184		9,99595,24557			9,13724,55627		10,86275,44373	23	
			1,53499		2888			1,56387			
	38	9,13321,33683		9,99595,21669			9,13726,12014		10,86273,87986	22	
			1,53493		2888			1,56382			
	39	9,13322,87176		9,99595,18781			9,13727,68396		10,86272,31604	21	
			1,53489		2889			1,56376			
	40	9,13324,40665		9,99595,15892			9,13729,24772		10,86270,75228	20	
			1,53482		2888			1,56371			
	41	9,13325,94147		9,99595,13004			9,13730,81143		10,86269,18857	19	
			1,53477		2888			1,56365			
48	42	9,13327,47624		9,99595,10116			9,13732,37508		10,86267,62492	18	11
			1,53471		2889			1,56361			
	43	9,13329,01095		9,99595,07227			9,13733,93869		10,86266,06131	17	
			1,53466		2889			1,56354			
	44	9,13330,54561		9,99595,04338			9,13735,50223		10,86264,49777	16	
			1,53461		2889			1,56349			
	45	9,13332,08022		9,99595,01449			9,13737,06572		10,86262,93428	15	
			1,53455		2889			1,56344			
	46	9,13333,61477		9,99594,98560			9,13738,62916		10,86261,37084	14	
			1,53449		2889			1,56339			
	47	9,13335,14926		9,99594,95671			9,13740,19255		10,86259,80745	13	
			1,53444		2889			1,56333			
48	48	9,13336,68370		9,99594,92782			9,13741,75588		10,86258,24412	12	11
			1,53438		2889			1,56327			
	49	9,13338,21808		9,99594,89893			9,13743,31915		10,86256,68085	11	
			1,53433		2889			1,56322			
	50	9,13339,75241		9,99594,87004			9,13744,88237		10,86255,11763	10	
			1,53427		2890			1,56317			
	51	9,13341,28668		9,99594,84114			9,13746,44554		10,86253,55446	9	
			1,53422		2889			1,56311			
	52	9,13342,82090		9,99594,81225			9,13748,00865		10,86251,99135	8	
			1,53416		2890			1,56306			
	53	9,13344,35506		9,99594,78335			9,13749,57171		10,86250,42829	7	
			1,53411		2890			1,56301			
48	54	9,13345,88917		9,99594,75445			9,13751,13472		10,86248,86528	6	11
			1,53405		2890			1,56295			
	55	9,13347,42322		9,99594,72555			9,13752,69767		10,86247,30233	5	
			1,53400		2890			1,56289			
	56	9,13348,95722		9,99594,69665			9,13754,26056		10,86245,73944	4	
			1,53394		2890			1,56285			
	57	9,13350,49116		9,99594,66775			9,13755,82341		10,86244,17659	3	
			1,53388		2890			1,56278			
	58	9,13352,02504		9,99594,63885			9,13757,38619		10,86242,61381	2	
			1,53384		2890			1,56274			
	59	9,13353,55888		9,99594,60995			9,13758,94893		10,86241,05107	1	
			1,53377		2891			1,56268			
48	60	9,13355,09265		9,99594,58104			9,13760,51161		10,86239,48839	0	11
			1,53372		2890			1,56262			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,13355,09265		9,99594,58104			9,13760,51161		10,86239,48839	60	10
			1,53372		2890			1,56262			
	1	9,13356,62637		9,99594,55214			9,13762,07423		10,86237,92577	59	
			1,53367		2891			1,56257			
	2	9,13358,16004		9,99594,52323			9,13763,63680		10,86236,36320	58	
			1,53361		2890			1,56252			
	3	9,13359,69365		9,99594,49433			9,13765,19932		10,86234,80068	57	
			1,53355		2891			1,56246			
	4	9,13361,22720		9,99594,46542			9,13766,76178		10,86233,23822	56	
			1,53350		2891			1,56241			
	5	9,13362,76070		9,99594,43651			9,13768,32419		10,86231,67581	55	
			1,53345		2891			1,56236			
49	6	9,13364,29415		9,99594,40760			9,13769,88655		10,86230,11345	54	10
			1,53339		2891			1,56230			
	7	9,13365,82754		9,99594,37869			9,13771,44885		10,86228,55115	53	
			1,53333		2891			1,56225			
	8	9,13367,36087		9,99594,34978			9,13773,01110		10,86226,98890	52	
			1,53328		2892			1,56219			
	9	9,13368,89415		9,99594,32086			9,13774,57329		10,86225,42671	51	
			1,53322		2891			1,56214			
	10	9,13370,42737		9,99594,29195			9,13776,13543		10,86223,86457	50	
			1,53317		2892			1,56208			
	11	9,13371,96054		9,99594,26303			9,13777,69751		10,86222,30249	49	
			1,53312		2891			1,56203			
49	12	9,13373,49366		9,99594,23412			9,13779,25954		10,86220,74046	48	10
			1,53306		2892			1,56198			
	13	9,13375,02672		9,99594,20520			9,13780,82152		10,86219,17848	47	
			1,53300		2892			1,56192			
	14	9,13376,55972		9,99594,17628			9,13782,38344		10,86217,61656	46	
			1,53295		2892			1,56187			
	15	9,13378,09267		9,99594,14736			9,13783,94531		10,86216,05469	45	
			1,53289		2892			1,56181			
	16	9,13379,62556		9,99594,11844			9,13785,50712		10,86214,49288	44	
			1,53284		2892			1,56176			
	17	9,13381,15840		9,99594,08952			9,13787,06888		10,86212,93112	43	
			1,53278		2892			1,56171			
49	18	9,13382,69118		9,99594,06060			9,13788,63059		10,86211,36941	42	10
			1,53273		2893			1,56165			
	19	9,13384,22391		9,99594,03167			9,13790,19224		10,86209,80776	41	
			1,53267		2892			1,56160			
	20	9,13385,75658		9,99594,00275			9,13791,75384		10,86208,24616	40	
			1,53262		2893			1,56154			
	21	9,13387,28920		9,99593,97382			9,13793,31538		10,86206,68462	39	
			1,53256		2892			1,56149			
	22	9,13388,82176		9,99593,94490			9,13794,87687		10,86205,12313	38	
			1,53251		2893			1,56143			
	23	9,13390,35427		9,99593,91597			9,13796,43830		10,86203,56170	37	
			1,53245		2893			1,56138			
49	24	9,13391,88672		9,99593,88704			9,13797,99968		10,86202,00032	36	10
			1,53240		2893			1,56133			
	25	9,13393,41912		9,99593,85811			9,13799,56101		10,86200,43899	35	
			1,53234		2893			1,56127			
	26	9,13394,95146		9,99593,82918			9,13801,12228		10,86198,87772	34	
			1,53229		2893			1,56122			
	27	9,13396,48375		9,99593,80025			9,13802,68350		10,86197,31650	33	
			1,53223		2894			1,56117			
	28	9,13398,01598		9,99593,77131			9,13804,24467		10,86195,75533	32	
			1,53218		2893			1,56111			
	29	9,13399,54816		9,99593,74238			9,13805,80578		10,86194,19422	31	
			1,53212		2894			1,56106			
49	30	9,13401,08028		9,99593,71344			9,13807,36684		10,86192,63316	30	10
			1,53207		2893			1,56100			
	31	9,13402,61235		9,99593,68451			9,13808,92784		10,86191,07216	29	
			1,53201		2894			1,56095			
	32	9,13404,14436		9,99593,65557			9,13810,48879		10,86189,51121	28	
			1,53196		2894			1,56089			
	33	9,13405,67632		9,99593,62663			9,13812,04968		10,86187,95032	27	
			1,53190		2894			1,56084			
	34	9,13407,20822		9,99593,59769			9,13813,61052		10,86186,38948	26	
			1,53184		2894			1,56079			
	35	9,13408,74006		9,99593,56875			9,13815,17131		10,86184,82869	25	
			1,53180		2894			1,56073			
49	36	9,13410,27186		9,99593,53981			9,13816,73204		10,86183,26796	24	10
			1,53173		2894			1,56068			
	37	9,13411,80359		9,99593,51087			9,13818,29272		10,86181,70728	23	
			1,53168		2894			1,56063			
	38	9,13413,33527		9,99593,48193			9,13819,85335		10,86180,14665	22	
			1,53163		2895			1,56057			
	39	9,13414,86690		9,99593,45298			9,13821,41392		10,86178,58608	21	
			1,53157		2894			1,56052			
	40	9,13416,39847		9,99593,42404			9,13822,97444		10,86177,02556	20	
			1,53152		2895			1,56046			
	41	9,13417,92999		9,99593,39509			9,13824,53490		10,86175,46510	19	
			1,53146		2895			1,56041			
49	42	9,13419,46145		9,99593,36614			9,13826,09531		10,86173,90469	18	10
			1,53141		2895			1,56035			
	43	9,13420,99286		9,99593,33719			9,13827,65566		10,86172,34434	17	
			1,53135		2895			1,56030			
	44	9,13422,52421		9,99593,30824			9,13829,21596		10,86170,78404	16	
			1,53129		2895			1,56025			
	45	9,13424,05550		9,99593,27929			9,13830,77621		10,86169,22379	15	
			1,53124		2895			1,56019			
	46	9,13425,58674		9,99593,25034			9,13832,33640		10,86167,66360	14	
			1,53119		2895			1,56014			
	47	9,13427,11793		9,99593,22139			9,13833,89654		10,86166,10346	13	
			1,53113		2896			1,56009			
49	48	9,13428,64906		9,99593,19243			9,13835,45663		10,86164,54337	12	10
			1,53108		2895			1,56003			
	49	9,13430,18014		9,99593,16348			9,13837,01666		10,86162,98334	11	
			1,53102		2896			1,55998			
	50	9,13431,71116		9,99593,13452			9,13838,57664		10,86161,42336	10	
			1,53097		2895			1,55992			
	51	9,13433,24213		9,99593,10557			9,13840,13656		10,86159,86344	9	
			1,53091		2896			1,55987			
	52	9,13434,77304		9,99593,07661			9,13841,69643		10,86158,30357	8	
			1,53085		2896			1,55981			
	53	9,13436,30389		9,99593,04765			9,13843,25624		10,86156,74376	7	
			1,53080		2896			1,55976			
49	54	9,13437,83469		9,99593,01869			9,13844,81600		10,86155,18400	6	10
			1,53075		2896			1,55971			
	55	9,13439,36544		9,99592,98973			9,13846,37571		10,86153,62429	5	
			1,53069		2896			1,55966			
	56	9,13440,89613		9,99592,96077			9,13847,93537		10,86152,06463	4	
			1,53064		2897			1,55960			
	57	9,13442,42677		9,99592,93180			9,13849,49497		10,86150,50503	3	
			1,53058		2896			1,55954			
	58	9,13443,95735		9,99592,90284			9,13851,05451		10,86148,94549	2	
			1,53053		2897			1,55949			
	59	9,13445,48788		9,99592,87387			9,13852,61400		10,86147,38600	1	
			1,53047		2896			1,55944			
49	60	9,13447,01835		9,99592,84491			9,13854,17344		10,86145,82656	0	10
			1,53041		2897			1,55938			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,13447,01835		9,99592,84491			9,13854,17344		10,86145,82656	60	9
			1,53041		2897			1,55938			
	1	9,13448,54876		9,99592,81594			9,13855,73282		10,86144,26718	59	
			1,53037		2897			1,55933			
	2	9,13450,07913		9,99592,78697			9,13857,29215		10,86142,70785	58	
			1,53030		2897			1,55928			
	3	9,13451,60943		9,99592,75800			9,13858,85143		10,86141,14857	57	
			1,53025		2897			1,55922			
	4	9,13453,13968		9,99592,72903			9,13860,41065		10,86139,58935	56	
			1,53020		2897			1,55917			
	5	9,13454,66988		9,99592,70006			9,13861,96982		10,86138,03018	55	
			1,53014		2897			1,55911			
50	6	9,13456,20002		9,99592,67109			9,13863,52893		10,86136,47107	54	9
			1,53009		2898			1,55907			
	7	9,13457,73011		9,99592,64211			9,13865,08800		10,86134,91200	53	
			1,53003		2897			1,55900			
	8	9,13459,26014		9,99592,61314			9,13866,64700		10,86133,35300	52	
			1,52998		2898			1,55895			
	9	9,13460,79012		9,99592,58416			9,13868,20595		10,86131,79405	51	
			1,52992		2897			1,55890			
	10	9,13462,32004		9,99592,55519			9,13869,76485		10,86130,23515	50	
			1,52987		2898			1,55885			
	11	9,13463,84991		9,99592,52621			9,13871,32370		10,86128,67630	49	
			1,52981		2898			1,55879			
50	12	9,13465,37972		9,99592,49723			9,13872,88249		10,86127,11751	48	9
			1,52976		2898			1,55874			
	13	9,13466,90948		9,99592,46825			9,13874,44123		10,86125,55877	47	
			1,52970		2898			1,55868			
	14	9,13468,43918		9,99592,43927			9,13875,99991		10,86124,00009	46	
			1,52965		2898			1,55863			
	15	9,13469,96883		9,99592,41029			9,13877,55854		10,86122,44146	45	
			1,52959		2899			1,55858			
	16	9,13471,49842		9,99592,38130			9,13879,11712		10,86120,88288	44	
			1,52954		2898			1,55852			
	17	9,13473,02796		9,99592,35232			9,13880,67564		10,86119,32436	43	
			1,52948		2898			1,55846			
50	18	9,13474,55744		9,99592,32334			9,13882,23410		10,86117,76590	42	9
			1,52943		2899			1,55842			
	19	9,13476,08687		9,99592,29435			9,13883,79252		10,86116,20748	41	
			1,52937		2899			1,55836			
	20	9,13477,61624		9,99592,26536			9,13885,35088		10,86114,64912	40	
			1,52932		2899			1,55831			
	21	9,13479,14556		9,99592,23637			9,13886,90919		10,86113,09081	39	
			1,52926		2898			1,55825			
	22	9,13480,67482		9,99592,20739			9,13888,46744		10,86111,53256	38	
			1,52921		2900			1,55820			
	23	9,13482,20403		9,99592,17839			9,13890,02564		10,86109,97436	37	
			1,52916		2899			1,55814			
50	24	9,13483,73319		9,99592,14940			9,13891,58378		10,86108,41622	36	9
			1,52909		2899			1,55809			
	25	9,13485,26228		9,99592,12041			9,13893,14187		10,86106,85813	35	
			1,52905		2899			1,55804			
	26	9,13486,79133		9,99592,09142			9,13894,69991		10,86105,30009	34	
			1,52899		2900			1,55798			
	27	9,13488,32032		9,99592,06242			9,13896,25789		10,86103,74211	33	
			1,52893		2899			1,55793			
	28	9,13489,84925		9,99592,03343			9,13897,81582		10,86102,18418	32	
			1,52888		2900			1,55788			
	29	9,13491,37813		9,99592,00443			9,13899,37370		10,86100,62630	31	
			1,52883		2900			1,55782			
50	30	9,13492,90696		9,99591,97543			9,13900,93152		10,86099,06848	30	9
			1,52877		2899			1,55777			
	31	9,13494,43573		9,99591,94644			9,13902,48929		10,86097,51071	29	
			1,52871		2900			1,55771			
	32	9,13495,96444		9,99591,91744			9,13904,04700		10,86095,95300	28	
			1,52866		2900			1,55767			
	33	9,13497,49310		9,99591,88844			9,13905,60467		10,86094,39533	27	
			1,52861		2901			1,55760			
	34	9,13499,02171		9,99591,85943			9,13907,16227		10,86092,83773	26	
			1,52855		2900			1,55756			
	35	9,13500,55026		9,99591,83043			9,13908,71983		10,86091,28017	25	
			1,52849		2900			1,55749			
50	36	9,13502,07875		9,99591,80143			9,13910,27732		10,86089,72268	24	9
			1,52844		2901			1,55745			
	37	9,13503,60719		9,99591,77242			9,13911,83477		10,86088,16523	23	
			1,52839		2900			1,55739			
	38	9,13505,13558		9,99591,74342			9,13913,39216		10,86086,60784	22	
			1,52833		2901			1,55734			
	39	9,13506,66391		9,99591,71441			9,13914,94950		10,86085,05050	21	
			1,52828		2901			1,55728			
	40	9,13508,19219		9,99591,68540			9,13916,50678		10,86083,49322	20	
			1,52822		2901			1,55723			
	41	9,13509,72041		9,99591,65639			9,13918,06401		10,86081,93599	19	
			1,52816		2901			1,55718			
50	42	9,13511,24857		9,99591,62738			9,13919,62119		10,86080,37881	18	9
			1,52812		2901			1,55712			
	43	9,13512,77669		9,99591,59837			9,13921,17831		10,86078,82169	17	
			1,52805		2901			1,55707			
	44	9,13514,30474		9,99591,56936			9,13922,73538		10,86077,26462	16	
			1,52801		2901			1,55702			
	45	9,13515,83275		9,99591,54035			9,13924,29240		10,86075,70760	15	
			1,52794		2902			1,55696			
	46	9,13517,36069		9,99591,51133			9,13925,84936		10,86074,15064	14	
			1,52790		2901			1,55691			
	47	9,13518,88859		9,99591,48232			9,13927,40627		10,86072,59373	13	
			1,52783		2902			1,55685			
50	48	9,13520,41642		9,99591,45330			9,13928,96312		10,86071,03688	12	9
			1,52779		2902			1,55680			
	49	9,13521,94421		9,99591,42428			9,13930,51992		10,86069,48008	11	
			1,52773		2901			1,55675			
	50	9,13523,47194		9,99591,39527			9,13932,07667		10,86067,92333	10	
			1,52767		2902			1,55669			
	51	9,13524,99961		9,99591,36625			9,13933,63336		10,86066,36664	9	
			1,52762		2902			1,55664			
	52	9,13526,52723		9,99591,33723			9,13935,19000		10,86064,81000	8	
			1,52756		2903			1,55659			
	53	9,13528,05479		9,99591,30820			9,13936,74659		10,86063,25341	7	
			1,52751		2902			1,55653			
50	54	9,13529,58230		9,99591,27918			9,13938,30312		10,86061,69688	6	9
			1,52746		2902			1,55648			
	55	9,13531,10976		9,99591,25016			9,13939,85960		10,86060,14040	5	
			1,52740		2903			1,55642			
	56	9,13532,63716		9,99591,22113			9,13941,41602		10,86058,58398	4	
			1,52734		2902			1,55637			
	57	9,13534,16450		9,99591,19211			9,13942,97239		10,86057,02761	3	
			1,52729		2903			1,55632			
	58	9,13535,69179		9,99591,16308			9,13944,52871		10,86055,47129	2	
			1,52724		2903			1,55627			
	59	9,13537,21903		9,99591,13405			9,13946,08498		10,86053,91502	1	
			1,52718		2902			1,55621			
50	60	9,13538,74621		9,99591,10503			9,13947,64119		10,86052,35881	0	9
			1,52713		2903			1,55615			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,13538,74621		9,99591,10503			9,13947,64119		10,86052,35881	60	8
			1,52713		2903			1,55615			
	1	9,13540,27334		9,99591,07600			9,13949,19734		10,86050,80266	59	
			1,52707		2904			1,55610			
	2	9,13541,80041		9,99591,04696			9,13950,75344		10,86049,24656	58	
			1,52702		2903			1,55605			
	3	9,13543,32743		9,99591,01793			9,13952,30949		10,86047,69051	57	
			1,52696		2903			1,55600			
	4	9,13544,85439		9,99590,98890			9,13953,86549		10,86046,13451	56	
			1,52691		2903			1,55594			
	5	9,13546,38130		9,99590,95987			9,13955,42143		10,86044,57857	55	
			1,52685		2904			1,55589			
51	6	9,13547,90815		9,99590,93083			9,13956,97732		10,86043,02268	54	8
			1,52680		2903			1,55583			
	7	9,13549,43495		9,99590,90180			9,13958,53315		10,86041,46685	53	
			1,52674		2904			1,55578			
	8	9,13550,96169		9,99590,87276			9,13960,08893		10,86039,91107	52	
			1,52669		2904			1,55573			
	9	9,13552,48838		9,99590,84372			9,13961,64466		10,86038,35534	51	
			1,52663		2904			1,55567			
	10	9,13554,01501		9,99590,81468			9,13963,20033		10,86036,79967	50	
			1,52658		2904			1,55562			
	11	9,13555,54159		9,99590,78564			9,13964,75595		10,86035,24405	49	
			1,52653		2904			1,55557			
51	12	9,13557,06812		9,99590,75660			9,13966,31152		10,86033,68848	48	8
			1,52647		2904			1,55551			
	13	9,13558,59459		9,99590,72756			9,13967,86703		10,86032,13297	47	
			1,52641		2905			1,55546			
	14	9,13560,12100		9,99590,69851			9,13969,42249		10,86030,57751	46	
			1,52636		2904			1,55540			
	15	9,13561,64736		9,99590,66947			9,13970,97789		10,86029,02211	45	
			1,52631		2905			1,55535			
	16	9,13563,17367		9,99590,64042			9,13972,53324		10,86027,46676	44	
			1,52625		2904			1,55530			
	17	9,13564,69992		9,99590,61138			9,13974,08854		10,86025,91146	43	
			1,52620		2905			1,55525			
51	18	9,13566,22612		9,99590,58233			9,13975,64379		10,86024,35621	42	8
			1,52614		2905			1,55519			
	19	9,13567,75226		9,99590,55328			9,13977,19898		10,86022,80102	41	
			1,52609		2905			1,55513			
	20	9,13569,27835		9,99590,52423			9,13978,75411		10,86021,24589	40	
			1,52603		2905			1,55509			
	21	9,13570,80438		9,99590,49518			9,13980,30920		10,86019,69080	39	
			1,52598		2905			1,55503			
	22	9,13572,33036		9,99590,46613			9,13981,86423		10,86018,13577	38	
			1,52592		2905			1,55497			
	23	9,13573,85628		9,99590,43708			9,13983,41920		10,86016,58080	37	
			1,52587		2906			1,55493			
51	24	9,13575,38215		9,99590,40802			9,13984,97413		10,86015,02587	36	8
			1,52581		2905			1,55486			
	25	9,13576,90796		9,99590,37897			9,13986,52899		10,86013,47101	35	
			1,52576		2906			1,55482			
	26	9,13578,43372		9,99590,34991			9,13988,08381		10,86011,91619	34	
			1,52571		2905			1,55476			
	27	9,13579,95943		9,99590,32086			9,13989,63857		10,86010,36143	33	
			1,52565		2906			1,55471			
	28	9,13581,48508		9,99590,29180			9,13991,19328		10,86008,80672	32	
			1,52559		2906			1,55465			
	29	9,13583,01067		9,99590,26274			9,13992,74793		10,86007,25207	31	
			1,52555		2906			1,55461			
51	30	9,13584,53622		9,99590,23368			9,13994,30254		10,86005,69746	30	8
			1,52548		2906			1,55454			
	31	9,13586,06170		9,99590,20462			9,13995,85708		10,86004,14292	29	
			1,52543		2906			1,55450			
	32	9,13587,58713		9,99590,17556			9,13997,41158		10,86002,58842	28	
			1,52538		2907			1,55444			
	33	9,13589,11251		9,99590,14649			9,13998,96602		10,86001,03398	27	
			1,52532		2906			1,55438			
	34	9,13590,63783		9,99590,11743			9,14000,52040		10,85999,47960	26	
			1,52527		2907			1,55434			
	35	9,13592,16310		9,99590,08836			9,14002,07474		10,85997,92526	25	
			1,52522		2906			1,55428			
51	36	9,13593,68832		9,99590,05930			9,14003,62902		10,85996,37098	24	8
			1,52516		2907			1,55422			
	37	9,13595,21348		9,99590,03023			9,14005,18324		10,85994,81676	23	
			1,52510		2907			1,55418			
	38	9,13596,73858		9,99590,00116			9,14006,73742		10,85993,26258	22	
			1,52505		2907			1,55412			
	39	9,13598,26363		9,99589,97209			9,14008,29154		10,85991,70846	21	
			1,52499		2907			1,55406			
	40	9,13599,78862		9,99589,94302			9,14009,84560		10,85990,15440	20	
			1,52495		2907			1,55401			
	41	9,13601,31357		9,99589,91395			9,14011,39961		10,85988,60039	19	
			1,52488		2907			1,55396			
51	42	9,13602,83845		9,99589,88488			9,14012,95357		10,85987,04643	18	8
			1,52483		2907			1,55391			
	43	9,13604,36328		9,99589,85581			9,14014,50748		10,85985,49252	17	
			1,52478		2908			1,55385			
	44	9,13605,88806		9,99589,82673			9,14016,06133		10,85983,93867	16	
			1,52472		2907			1,55380			
	45	9,13607,41278		9,99589,79766			9,14017,61513		10,85982,38487	15	
			1,52467		2908			1,55374			
	46	9,13608,93745		9,99589,76858			9,14019,16887		10,85980,83113	14	
			1,52461		2908			1,55369			
	47	9,13610,46206		9,99589,73950			9,14020,72256		10,85979,27744	13	
			1,52456		2908			1,55364			
51	48	9,13611,98662		9,99589,71042			9,14022,27620		10,85977,72380	12	8
			1,52451		2908			1,55358			
	49	9,13613,51113		9,99589,68134			9,14023,82978		10,85976,17022	11	
			1,52445		2908			1,55353			
	50	9,13615,03558		9,99589,65226			9,14025,38331		10,85974,61669	10	
			1,52439		2908			1,55348			
	51	9,13616,55997		9,99589,62318			9,14026,93679		10,85973,06321	9	
			1,52434		2908			1,55342			
	52	9,13618,08431		9,99589,59410			9,14028,49021		10,85971,50979	8	
			1,52429		2909			1,55337			
	53	9,13619,60860		9,99589,56501			9,14030,04358		10,85969,95642	7	
			1,52423		2908			1,55332			
51	54	9,13621,13283		9,99589,53593			9,14031,59690		10,85968,40310	6	8
			1,52418		2909			1,55326			
	55	9,13622,65701		9,99589,50684			9,14033,15016		10,85966,84984	5	
			1,52412		2908			1,55321			
	56	9,13624,18113		9,99589,47776			9,14034,70337		10,85965,29663	4	
			1,52407		2909			1,55316			
	57	9,13625,70520		9,99589,44867			9,14036,25653		10,85963,74347	3	
			1,52401		2909			1,55310			
	58	9,13627,22921		9,99589,41958			9,14037,80963		10,85962,19037	2	
			1,52396		2909			1,55305			
	59	9,13628,75317		9,99589,39049			9,14039,36268		10,85960,63732	1	
			1,52391		2909			1,55300			
51	60	9,13630,27708		9,99589,36140			9,14040,91568		10,85959,08432	0	8
			1,52385		2909			1,55294			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,13630,27708		9,99589,36140			9,14040,91568		10,85959,08432	60	7
			1,52385		2909			1,55294			
	1	9,13631,80093		9,99589,33231			9,14042,46862		10,85957,53138	59	
			1,52379		2910			1,55289			
	2	9,13633,32472		9,99589,30321			9,14044,02151		10,85955,97849	58	
			1,52374		2909			1,55283			
	3	9,13634,84846		9,99589,27412			9,14045,57434		10,85954,42566	57	
			1,52369		2910			1,55279			
	4	9,13636,37215		9,99589,24502			9,14047,12713		10,85952,87287	56	
			1,52363		2909			1,55272			
	5	9,13637,89578		9,99589,21593			9,14048,67985		10,85951,32015	55	
			1,52358		2910			1,55268			
52	6	9,13639,41936		9,99589,18683			9,14050,23253		10,85949,76747	54	7
			1,52352		2910			1,55262			
	7	9,13640,94288		9,99589,15773			9,14051,78515		10,85948,21485	53	
			1,52347		2910			1,55257			
	8	9,13642,46635		9,99589,12863			9,14053,33772		10,85946,66228	52	
			1,52342		2910			1,55251			
	9	9,13643,98977		9,99589,09953			9,14054,89023		10,85945,10977	51	
			1,52336		2910			1,55247			
	10	9,13645,51313		9,99589,07043			9,14056,44270		10,85943,55730	50	
			1,52330		2910			1,55240			
	11	9,13647,03643		9,99589,04133			9,14057,99510		10,85942,00490	49	
			1,52325		2911			1,55236			
52	12	9,13648,55968		9,99589,01222			9,14059,54746		10,85940,45254	48	7
			1,52320		2910			1,55230			
	13	9,13650,08288		9,99588,98312			9,14061,09976		10,85938,90024	47	
			1,52314		2911			1,55225			
	14	9,13651,60602		9,99588,95401			9,14062,65201		10,85937,34799	46	
			1,52309		2910			1,55219			
	15	9,13653,12911		9,99588,92491			9,14064,20420		10,85935,79580	45	
			1,52303		2911			1,55214			
	16	9,13654,65214		9,99588,89580			9,14065,75634		10,85934,24366	44	
			1,52298		2911			1,55209			
	17	9,13656,17512		9,99588,86669			9,14067,30843		10,85932,69157	43	
			1,52292		2911			1,55203			
52	18	9,13657,69804		9,99588,83758			9,14068,86046		10,85931,13954	42	7
			1,52287		2911			1,55198			
	19	9,13659,22091		9,99588,80847			9,14070,41244		10,85929,58756	41	
			1,52282		2911			1,55193			
	20	9,13660,74373		9,99588,77936			9,14071,96437		10,85928,03563	40	
			1,52276		2912			1,55188			
	21	9,13662,26649		9,99588,75024			9,14073,51625		10,85926,48375	39	
			1,52271		2911			1,55182			
	22	9,13663,78920		9,99588,72113			9,14075,06807		10,85924,93193	38	
			1,52265		2911			1,55176			
	23	9,13665,31185		9,99588,69202			9,14076,61983		10,85923,38017	37	
			1,52260		2912			1,55172			
52	24	9,13666,83445		9,99588,66290			9,14078,17155		10,85921,82845	36	7
			1,52254		2912			1,55166			
	25	9,13668,35699		9,99588,63378			9,14079,72321		10,85920,27679	35	
			1,52249		2912			1,55161			
	26	9,13669,87948		9,99588,60466			9,14081,27482		10,85918,72518	34	
			1,52244		2912			1,55155			
	27	9,13671,40192		9,99588,57554			9,14082,82637		10,85917,17363	33	
			1,52238		2912			1,55150			
	28	9,13672,92430		9,99588,54642			9,14084,37787		10,85915,62213	32	
			1,52232		2912			1,55145			
	29	9,13674,44662		9,99588,51730			9,14085,92932		10,85914,07068	31	
			1,52227		2912			1,55139			
52	30	9,13675,96889		9,99588,48818			9,14087,48071		10,85912,51929	30	7
			1,52222		2912			1,55134			
	31	9,13677,49111		9,99588,45906			9,14089,03205		10,85910,96795	29	
			1,52216		2913			1,55129			
	32	9,13679,01327		9,99588,42993			9,14090,58334		10,85909,41666	28	
			1,52211		2912			1,55123			
	33	9,13680,53538		9,99588,40081			9,14092,13457		10,85907,86543	27	
			1,52206		2913			1,55118			
	34	9,13682,05744		9,99588,37168			9,14093,68575		10,85906,31425	26	
			1,52200		2913			1,55113			
	35	9,13683,57944		9,99588,34255			9,14095,23688		10,85904,76312	25	
			1,52194		2912			1,55108			
52	36	9,13685,10138		9,99588,31343			9,14096,78796		10,85903,21204	24	7
			1,52189		2913			1,55102			
	37	9,13686,62327		9,99588,28430			9,14098,33898		10,85901,66102	23	
			1,52184		2914			1,55096			
	38	9,13688,14511		9,99588,25516			9,14099,88994		10,85900,11006	22	
			1,52178		2913			1,55092			
	39	9,13689,66689		9,99588,22603			9,14101,44086		10,85898,55914	21	
			1,52173		2913			1,55086			
	40	9,13691,18862		9,99588,19690			9,14102,99172		10,85897,00828	20	
			1,52167		2913			1,55081			
	41	9,13692,71029		9,99588,16777			9,14104,54253		10,85895,45747	19	
			1,52162		2914			1,55075			
52	42	9,13694,23191		9,99588,13863			9,14106,09328		10,85893,90672	18	7
			1,52157		2913			1,55070			
	43	9,13695,75348		9,99588,10950			9,14107,64398		10,85892,35602	17	
			1,52151		2914			1,55065			
	44	9,13697,27499		9,99588,08036			9,14109,19463		10,85890,80537	16	
			1,52145		2914			1,55059			
	45	9,13698,79644		9,99588,05122			9,14110,74522		10,85889,25478	15	
			1,52140		2914			1,55054			
	46	9,13700,31784		9,99588,02208			9,14112,29576		10,85887,70424	14	
			1,52135		2914			1,55049			
	47	9,13701,83919		9,99587,99294			9,14113,84625		10,85886,15375	13	
			1,52130		2914			1,55043			
52	48	9,13703,36049		9,99587,96380			9,14115,39668		10,85884,60332	12	7
			1,52123		2914			1,55039			
	49	9,13704,88172		9,99587,93466			9,14116,94707		10,85883,05293	11	
			1,52119		2914			1,55032			
	50	9,13706,40291		9,99587,90552			9,14118,49739		10,85881,50261	10	
			1,52113		2915			1,55028			
	51	9,13707,92404		9,99587,87637			9,14120,04767		10,85879,95233	9	
			1,52108		2914			1,55022			
	52	9,13709,44512		9,99587,84723			9,14121,59789		10,85878,40211	8	
			1,52102		2915			1,55017			
	53	9,13710,96614		9,99587,81808			9,14123,14806		10,85876,85194	7	
			1,52097		2915			1,55011			
52	54	9,13712,48711		9,99587,78893			9,14124,69817		10,85875,30183	6	7
			1,52091		2915			1,55006			
	55	9,13714,00802		9,99587,75978			9,14126,24823		10,85873,75177	5	
			1,52086		2914			1,55001			
	56	9,13715,52888		9,99587,73064			9,14127,79824		10,85872,20176	4	
			1,52080		2916			1,54996			
	57	9,13717,04968		9,99587,70148			9,14129,34820		10,85870,65180	3	
			1,52075		2915			1,54990			
	58	9,13718,57043		9,99587,67233			9,14130,89810		10,85869,10190	2	
			1,52070		2915			1,54985			
	59	9,13720,09113		9,99587,64318			9,14132,44795		10,85867,55205	1	
			1,52064		2915			1,54979			
52	60	9,13721,61177		9,99587,61403			9,14133,99774		10,85866,00226	0	7
			1,52059		2916			1,54975			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,13721,61177		9,99587,61403			9,14133,99774		10,85866,00226	60	6
			1,52059		2916			1,54975			
	1	9,13723,13236		9,99587,58487			9,14135,54749		10,85864,45251	59	
			1,52053		2915			1,54969			
	2	9,13724,65289		9,99587,55572			9,14137,09718		10,85862,90282	58	
			1,52048		2916			1,54963			
	3	9,13726,17337		9,99587,52656			9,14138,64681		10,85861,35319	57	
			1,52043		2916			1,54958			
	4	9,13727,69380		9,99587,49740			9,14140,19639		10,85859,80361	56	
			1,52037		2916			1,54953			
	5	9,13729,21417		9,99587,46824			9,14141,74592		10,85858,25408	55	
			1,52031		2916			1,54948			
53	6	9,13730,73448		9,99587,43908			9,14143,29540		10,85856,70460	54	6
			1,52027		2916			1,54942			
	7	9,13732,25475		9,99587,40992			9,14144,84482		10,85855,15518	53	
			1,52020		2916			1,54937			
	8	9,13733,77495		9,99587,38076			9,14146,39419		10,85853,60581	52	
			1,52016		2916			1,54932			
	9	9,13735,29511		9,99587,35160			9,14147,94351		10,85852,05649	51	
			1,52010		2917			1,54926			
	10	9,13736,81521		9,99587,32243			9,14149,49277		10,85850,50723	50	
			1,52004		2916			1,54921			
	11	9,13738,33525		9,99587,29327			9,14151,04198		10,85848,95802	49	
			1,51999		2917			1,54916			
53	12	9,13739,85524		9,99587,26410			9,14152,59114		10,85847,40886	48	6
			1,51994		2916			1,54910			
	13	9,13741,37518		9,99587,23494			9,14154,14024		10,85845,85976	47	
			1,51988		2917			1,54905			
	14	9,13742,89506		9,99587,20577			9,14155,68929		10,85844,31071	46	
			1,51983		2917			1,54900			
	15	9,13744,41489		9,99587,17660			9,14157,23829		10,85842,76171	45	
			1,51977		2917			1,54895			
	16	9,13745,93466		9,99587,14743			9,14158,78724		10,85841,21276	44	
			1,51972		2917			1,54889			
	17	9,13747,45438		9,99587,11826			9,14160,33613		10,85839,66387	43	
			1,51967		2917			1,54883			
53	18	9,13748,97405		9,99587,08909			9,14161,88496		10,85838,11504	42	6
			1,51961		2918			1,54879			
	19	9,13750,49366		9,99587,05991			9,14163,43375		10,85836,56625	41	
			1,51956		2917			1,54873			
	20	9,13752,01322		9,99587,03074			9,14164,98248		10,85835,01752	40	
			1,51950		2918			1,54868			
	21	9,13753,53272		9,99587,00156			9,14166,53116		10,85833,46884	39	
			1,51945		2917			1,54862			
	22	9,13755,05217		9,99586,97239			9,14168,07978		10,85831,92022	38	
			1,51940		2918			1,54858			
	23	9,13756,57157		9,99586,94321			9,14169,62836		10,85830,37164	37	
			1,51934		2918			1,54852			
53	24	9,13758,09091		9,99586,91403			9,14171,17688		10,85828,82312	36	6
			1,51928		2918			1,54846			
	25	9,13759,61019		9,99586,88485			9,14172,72534		10,85827,27466	35	
			1,51924		2918			1,54842			
	26	9,13761,12943		9,99586,85567			9,14174,27376		10,85825,72624	34	
			1,51917		2918			1,54835			
	27	9,13762,64860		9,99586,82649			9,14175,82211		10,85824,17789	33	
			1,51913		2918			1,54831			
	28	9,13764,16773		9,99586,79731			9,14177,37042		10,85822,62958	32	
			1,51907		2919			1,54826			
	29	9,13765,68680		9,99586,76812			9,14178,91868		10,85821,08132	31	
			1,51901		2918			1,54820			
53	30	9,13767,20581		9,99586,73894			9,14180,46688		10,85819,53312	30	6
			1,51896		2919			1,54814			
	31	9,13768,72477		9,99586,70975			9,14182,01502		10,85817,98498	29	
			1,51891		2919			1,54810			
	32	9,13770,24368		9,99586,68056			9,14183,56312		10,85816,43688	28	
			1,51885		2918			1,54804			
	33	9,13771,76253		9,99586,65138			9,14185,11116		10,85814,88884	27	
			1,51880		2919			1,54799			
	34	9,13773,28133		9,99586,62219			9,14186,65915		10,85813,34085	26	
			1,51875		2919			1,54793			
	35	9,13774,80008		9,99586,59300			9,14188,20708		10,85811,79292	25	
			1,51869		2919			1,54788			
53	36	9,13776,31877		9,99586,56381			9,14189,75496		10,85810,24504	24	6
			1,51864		2920			1,54783			
	37	9,13777,83741		9,99586,53461			9,14191,30279		10,85808,69721	23	
			1,51858		2919			1,54778			
	38	9,13779,35599		9,99586,50542			9,14192,85057		10,85807,14943	22	
			1,51853		2919			1,54772			
	39	9,13780,87452		9,99586,47623			9,14194,39829		10,85805,60171	21	
			1,51847		2920			1,54767			
	40	9,13782,39299		9,99586,44703			9,14195,94596		10,85804,05404	20	
			1,51842		2919			1,54762			
	41	9,13783,91141		9,99586,41784			9,14197,49358		10,85802,50642	19	
			1,51837		2920			1,54756			
53	42	9,13785,42978		9,99586,38864			9,14199,04114		10,85800,95886	18	6
			1,51831		2920			1,54751			
	43	9,13786,94809		9,99586,35944			9,14200,58865		10,85799,41135	17	
			1,51826		2920			1,54746			
	44	9,13788,46635		9,99586,33024			9,14202,13611		10,85797,86389	16	
			1,51820		2920			1,54740			
	45	9,13789,98455		9,99586,30104			9,14203,68351		10,85796,31649	15	
			1,51815		2920			1,54735			
	46	9,13791,50270		9,99586,27184			9,14205,23086		10,85794,76914	14	
			1,51810		2920			1,54730			
	47	9,13793,02080		9,99586,24264			9,14206,77816		10,85793,22184	13	
			1,51804		2921			1,54725			
53	48	9,13794,53884		9,99586,21343			9,14208,32541		10,85791,67459	12	6
			1,51799		2920			1,54719			
	49	9,13796,05683		9,99586,18423			9,14209,87260		10,85790,12740	11	
			1,51793		2921			1,54714			
	50	9,13797,57476		9,99586,15502			9,14211,41974		10,85788,58026	10	
			1,51788		2920			1,54708			
	51	9,13799,09264		9,99586,12582			9,14212,96682		10,85787,03318	9	
			1,51782		2921			1,54703			
	52	9,13800,61046		9,99586,09661			9,14214,51385		10,85785,48615	8	
			1,51778		2921			1,54698			
	53	9,13802,12824		9,99586,06740			9,14216,06083		10,85783,93917	7	
			1,51771		2921			1,54693			
53	54	9,13803,64595		9,99586,03819			9,14217,60776		10,85782,39224	6	6
			1,51767		2921			1,54688			
	55	9,13805,16362		9,99586,00898			9,14219,15464		10,85780,84536	5	
			1,51760		2921			1,54682			
	56	9,13806,68122		9,99585,97977			9,14220,70146		10,85779,29854	4	
			1,51756		2921			1,54676			
	57	9,13808,19878		9,99585,95056			9,14222,24822		10,85777,75178	3	
			1,51750		2922			1,54672			
	58	9,13809,71628		9,99585,92134			9,14223,79494		10,85776,20506	2	
			1,51745		2921			1,54666			
	59	9,13811,23373		9,99585,89213			9,14225,34160		10,85774,65840	1	
			1,51739		2922			1,54661			
53	60	9,13812,75112		9,99585,86291			9,14226,88821		10,85773,11179	0	6
			1,51734		2922			1,54656			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,13812,75112		9,99585,86291			9,14226,88821		10,85773,11179	60	5
			1,51734		2922			1,54656			
	1	9,13814,26846		9,99585,83369			9,14228,43477		10,85771,56523	59	
			1,51728		2921			1,54650			
	2	9,13815,78574		9,99585,80448			9,14229,98127		10,85770,01873	58	
			1,51723		2922			1,54645			
	3	9,13817,30297		9,99585,77526			9,14231,52772		10,85768,47228	57	
			1,51718		2922			1,54639			
	4	9,13818,82015		9,99585,74604			9,14233,07411		10,85766,92589	56	
			1,51712		2922			1,54635			
	5	9,13820,33727		9,99585,71682			9,14234,62046		10,85765,37954	55	
			1,51707		2923			1,54629			
54	6	9,13821,85434		9,99585,68759			9,14236,16675		10,85763,83325	54	5
			1,51702		2922			1,54624			
	7	9,13823,37136		9,99585,65837			9,14237,71299		10,85762,28701	53	
			1,51696		2922			1,54618			
	8	9,13824,88832		9,99585,62915			9,14239,25917		10,85760,74083	52	
			1,51690		2923			1,54613			
	9	9,13826,40522		9,99585,59992			9,14240,80530		10,85759,19470	51	
			1,51686		2923			1,54608			
	10	9,13827,92208		9,99585,57069			9,14242,35138		10,85757,64862	50	
			1,51680		2922			1,54603			
	11	9,13829,43888		9,99585,54147			9,14243,89741		10,85756,10259	49	
			1,51674		2923			1,54597			
54	12	9,13830,95562		9,99585,51224			9,14245,44338		10,85754,55662	48	5
			1,51669		2923			1,54592			
	13	9,13832,47231		9,99585,48301			9,14246,98930		10,85753,01070	47	
			1,51664		2923			1,54587			
	14	9,13833,98895		9,99585,45378			9,14248,53517		10,85751,46483	46	
			1,51658		2923			1,54581			
	15	9,13835,50553		9,99585,42455			9,14250,08098		10,85749,91902	45	
			1,51653		2924			1,54577			
	16	9,13837,02206		9,99585,39531			9,14251,62675		10,85748,37325	44	
			1,51647		2923			1,54570			
	17	9,13838,53853		9,99585,36608			9,14253,17245		10,85746,82755	43	
			1,51642		2923			1,54566			
54	18	9,13840,05495		9,99585,33685			9,14254,71811		10,85745,28189	42	5
			1,51637		2924			1,54560			
	19	9,13841,57132		9,99585,30761			9,14256,26371		10,85743,73629	41	
			1,51631		2924			1,54555			
	20	9,13843,08763		9,99585,27837			9,14257,80926		10,85742,19074	40	
			1,51626		2924			1,54550			
	21	9,13844,60389		9,99585,24913			9,14259,35476		10,85740,64524	39	
			1,51621		2923			1,54544			
	22	9,13846,12010		9,99585,21990			9,14260,90020		10,85739,09980	38	
			1,51615		2924			1,54539			
	23	9,13847,63625		9,99585,19066			9,14262,44559		10,85737,55441	37	
			1,51610		2924			1,54534			
54	24	9,13849,15235		9,99585,16142			9,14263,99093		10,85736,00907	36	5
			1,51604		2925			1,54529			
	25	9,13850,66839		9,99585,13217			9,14265,53622		10,85734,46378	35	
			1,51599		2924			1,54523			
	26	9,13852,18438		9,99585,10293			9,14267,08145		10,85732,91855	34	
			1,51593		2924			1,54518			
	27	9,13853,70031		9,99585,07369			9,14268,62663		10,85731,37337	33	
			1,51588		2925			1,54512			
	28	9,13855,21619		9,99585,04444			9,14270,17175		10,85729,82825	32	
			1,51583		2925			1,54508			
	29	9,13856,73202		9,99585,01519			9,14271,71683		10,85728,28317	31	
			1,51578		2924			1,54502			
54	30	9,13858,24780		9,99584,98595			9,14273,26185		10,85726,73815	30	5
			1,51572		2925			1,54497			
	31	9,13859,76352		9,99584,95670			9,14274,80682		10,85725,19318	29	
			1,51566		2925			1,54491			
	32	9,13861,27918		9,99584,92745			9,14276,35173		10,85723,64827	28	
			1,51561		2925			1,54486			
	33	9,13862,79479		9,99584,89820			9,14277,89659		10,85722,10341	27	
			1,51556		2925			1,54481			
	34	9,13864,31035		9,99584,86895			9,14279,44140		10,85720,55860	26	
			1,51550		2925			1,54476			
	35	9,13865,82585		9,99584,83970			9,14280,98616		10,85719,01384	25	
			1,51545		2926			1,54470			
54	36	9,13867,34130		9,99584,81044			9,14282,53086		10,85717,46914	24	5
			1,51540		2925			1,54465			
	37	9,13868,85670		9,99584,78119			9,14284,07551		10,85715,92449	23	
			1,51534		2926			1,54460			
	38	9,13870,37204		9,99584,75193			9,14285,62011		10,85714,37989	22	
			1,51529		2925			1,54454			
	39	9,13871,88733		9,99584,72268			9,14287,16465		10,85712,83535	21	
			1,51523		2926			1,54450			
	40	9,13873,40256		9,99584,69342			9,14288,70915		10,85711,29085	20	
			1,51519		2926			1,54444			
	41	9,13874,91775		9,99584,66416			9,14290,25359		10,85709,74641	19	
			1,51512		2926			1,54438			
54	42	9,13876,43287		9,99584,63490			9,14291,79797		10,85708,20203	18	5
			1,51507		2926			1,54433			
	43	9,13877,94794		9,99584,60564			9,14293,34230		10,85706,65770	17	
			1,51502		2926			1,54429			
	44	9,13879,46296		9,99584,57638			9,14294,88659		10,85705,11341	16	
			1,51497		2927			1,54422			
	45	9,13880,97793		9,99584,54711			9,14296,43081		10,85703,56919	15	
			1,51491		2926			1,54418			
	46	9,13882,49284		9,99584,51785			9,14297,97499		10,85702,02501	14	
			1,51486		2926			1,54412			
	47	9,13884,00770		9,99584,48859			9,14299,51911		10,85700,48089	13	
			1,51480		2927			1,54407			
54	48	9,13885,52250		9,99584,45932			9,14301,06318		10,85698,93682	12	5
			1,51475		2927			1,54402			
	49	9,13887,03725		9,99584,43005			9,14302,60720		10,85697,39280	11	
			1,51470		2926			1,54396			
	50	9,13888,55195		9,99584,40079			9,14304,15116		10,85695,84884	10	
			1,51464		2927			1,54391			
	51	9,13890,06659		9,99584,37152			9,14305,69507		10,85694,30493	9	
			1,51458		2927			1,54386			
	52	9,13891,58117		9,99584,34225			9,14307,23893		10,85692,76107	8	
			1,51454		2927			1,54380			
	53	9,13893,09571		9,99584,31298			9,14308,78273		10,85691,21727	7	
			1,51448		2928			1,54376			
54	54	9,13894,61019		9,99584,28370			9,14310,32649		10,85689,67351	6	5
			1,51443		2927			1,54370			
	55	9,13896,12462		9,99584,25443			9,14311,87019		10,85688,12981	5	
			1,51437		2927			1,54364			
	56	9,13897,63899		9,99584,22516			9,14313,41383		10,85686,58617	4	
			1,51432		2928			1,54360			
	57	9,13899,15331		9,99584,19588			9,14314,95743		10,85685,04257	3	
			1,51426		2928			1,54354			
	58	9,13900,66757		9,99584,16660			9,14316,50097		10,85683,49903	2	
			1,51421		2927			1,54349			
	59	9,13902,18178		9,99584,13733			9,14318,04446		10,85681,95554	1	
			1,51416		2928			1,54343			
54	60	9,13903,69594		9,99584,10805			9,14319,58789		10,85680,41211	0	5
			1,51410		2928			1,54339			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,13903,69594		9,99584,10805			9,14319,58789		10,85680,41211	60	4
			1,51410		2928			1,54339			
	1	9,13905,21004		9,99584,07877			9,14321,13128		10,85678,86872	59	
			1,51405		2928			1,54333			
	2	9,13906,72409		9,99584,04949			9,14322,67461		10,85677,32539	58	
			1,51400		2928			1,54327			
	3	9,13908,23809		9,99584,02021			9,14324,21788		10,85675,78212	57	
			1,51394		2929			1,54323			
	4	9,13909,75203		9,99583,99092			9,14325,76111		10,85674,23889	56	
			1,51389		2928			1,54317			
	5	9,13911,26592		9,99583,96164			9,14327,30428		10,85672,69572	55	
			1,51384		2928			1,54312			
55	6	9,13912,77976		9,99583,93236			9,14328,84740		10,85671,15260	54	4
			1,51378		2929			1,54307			
	7	9,13914,29354		9,99583,90307			9,14330,39047		10,85669,60953	53	
			1,51372		2929			1,54301			
	8	9,13915,80726		9,99583,87378			9,14331,93348		10,85668,06652	52	
			1,51368		2928			1,54296			
	9	9,13917,32094		9,99583,84450			9,14333,47644		10,85666,52356	51	
			1,51362		2929			1,54291			
	10	9,13918,83456		9,99583,81521			9,14335,01935		10,85664,98065	50	
			1,51356		2929			1,54285			
	11	9,13920,34812		9,99583,78592			9,14336,56220		10,85663,43780	49	
			1,51351		2929			1,54281			
55	12	9,13921,86163		9,99583,75663			9,14338,10501		10,85661,89499	48	4
			1,51346		2930			1,54275			
	13	9,13923,37509		9,99583,72733			9,14339,64776		10,85660,35224	47	
			1,51341		2929			1,54269			
	14	9,13924,88850		9,99583,69804			9,14341,19045		10,85658,80955	46	
			1,51335		2929			1,54265			
	15	9,13926,40185		9,99583,66875			9,14342,73310		10,85657,26690	45	
			1,51329		2930			1,54259			
	16	9,13927,91514		9,99583,63945			9,14344,27569		10,85655,72431	44	
			1,51325		2929			1,54254			
	17	9,13929,42839		9,99583,61016			9,14345,81823		10,85654,18177	43	
			1,51319		2930			1,54249			
55	18	9,13930,94158		9,99583,58086			9,14347,36072		10,85652,63928	42	4
			1,51313		2930			1,54243			
	19	9,13932,45471		9,99583,55156			9,14348,90315		10,85651,09685	41	
			1,51308		2930			1,54238			
	20	9,13933,96779		9,99583,52226			9,14350,44553		10,85649,55447	40	
			1,51303		2930			1,54233			
	21	9,13935,48082		9,99583,49296			9,14351,98786		10,85648,01214	39	
			1,51298		2930			1,54228			
	22	9,13936,99380		9,99583,46366			9,14353,53014		10,85646,46986	38	
			1,51292		2930			1,54222			
	23	9,13938,50672		9,99583,43436			9,14355,07236		10,85644,92764	37	
			1,51286		2931			1,54217			
55	24	9,13940,01958		9,99583,40505			9,14356,61453		10,85643,38547	36	4
			1,51282		2930			1,54212			
	25	9,13941,53240		9,99583,37575			9,14358,15665		10,85641,84335	35	
			1,51276		2931			1,54206			
	26	9,13943,04516		9,99583,34644			9,14359,69871		10,85640,30129	34	
			1,51270		2930			1,54201			
	27	9,13944,55786		9,99583,31714			9,14361,24072		10,85638,75928	33	
			1,51265		2931			1,54196			
	28	9,13946,07051		9,99583,28783			9,14362,78268		10,85637,21732	32	
			1,51260		2931			1,54191			
	29	9,13947,58311		9,99583,25852			9,14364,32459		10,85635,67541	31	
			1,51255		2931			1,54186			
55	30	9,13949,09566		9,99583,22921			9,14365,86645		10,85634,13355	30	4
			1,51249		2931			1,54180			
	31	9,13950,60815		9,99583,19990			9,14367,40825		10,85632,59175	29	
			1,51244		2931			1,54175			
	32	9,13952,12059		9,99583,17059			9,14368,95000		10,85631,05000	28	
			1,51238		2931			1,54169			
	33	9,13953,63297		9,99583,14128			9,14370,49169		10,85629,50831	27	
			1,51233		2932			1,54165			
	34	9,13955,14530		9,99583,11196			9,14372,03334		10,85627,96666	26	
			1,51228		2931			1,54159			
	35	9,13956,65758		9,99583,08265			9,14373,57493		10,85626,42507	25	
			1,51222		2932			1,54154			
55	36	9,13958,16980		9,99583,05333			9,14375,11647		10,85624,88353	24	4
			1,51217		2931			1,54148			
	37	9,13959,68197		9,99583,02402			9,14376,65795		10,85623,34205	23	
			1,51211		2932			1,54143			
	38	9,13961,19408		9,99582,99470			9,14378,19938		10,85621,80062	22	
			1,51206		2932			1,54139			
	39	9,13962,70614		9,99582,96538			9,14379,74077		10,85620,25923	21	
			1,51201		2932			1,54132			
	40	9,13964,21815		9,99582,93606			9,14381,28209		10,85618,71791	20	
			1,51196		2932			1,54128			
	41	9,13965,73011		9,99582,90674			9,14382,82337		10,85617,17663	19	
			1,51190		2932			1,54122			
55	42	9,13967,24201		9,99582,87742			9,14384,36459		10,85615,63541	18	4
			1,51184		2933			1,54117			
	43	9,13968,75385		9,99582,84809			9,14385,90576		10,85614,09424	17	
			1,51180		2932			1,54112			
	44	9,13970,26565		9,99582,81877			9,14387,44688		10,85612,55312	16	
			1,51174		2933			1,54106			
	45	9,13971,77739		9,99582,78944			9,14388,98794		10,85611,01206	15	
			1,51168		2932			1,54102			
	46	9,13973,28907		9,99582,76012			9,14390,52896		10,85609,47104	14	
			1,51164		2933			1,54096			
	47	9,13974,80071		9,99582,73079			9,14392,06992		10,85607,93008	13	
			1,51157		2933			1,54090			
55	48	9,13976,31228		9,99582,70146			9,14393,61082		10,85606,38918	12	4
			1,51153		2933			1,54086			
	49	9,13977,82381		9,99582,67213			9,14395,15168		10,85604,84832	11	
			1,51147		2933			1,54080			
	50	9,13979,33528		9,99582,64280			9,14396,69248		10,85603,30752	10	
			1,51142		2933			1,54075			
	51	9,13980,84670		9,99582,61347			9,14398,23323		10,85601,76677	9	
			1,51136		2933			1,54070			
	52	9,13982,35806		9,99582,58414			9,14399,77393		10,85600,22607	8	
			1,51131		2934			1,54064			
	53	9,13983,86937		9,99582,55480			9,14401,31457		10,85598,68543	7	
			1,51126		2933			1,54059			
55	54	9,13985,38063		9,99582,52547			9,14402,85516		10,85597,14484	6	4
			1,51120		2934			1,54054			
	55	9,13986,89183		9,99582,49613			9,14404,39570		10,85595,60430	5	
			1,51115		2933			1,54049			
	56	9,13988,40298		9,99582,46680			9,14405,93619		10,85594,06381	4	
			1,51110		2934			1,54043			
	57	9,13989,91408		9,99582,43746			9,14407,47662		10,85592,52338	3	
			1,51104		2934			1,54038			
	58	9,13991,42512		9,99582,40812			9,14409,01700		10,85590,98300	2	
			1,51099		2934			1,54033			
	59	9,13992,93611		9,99582,37878			9,14410,55733		10,85589,44267	1	
			1,51094		2934			1,54028			
55	60	9,13994,44705		9,99582,34944			9,14412,09761		10,85587,90239	0	4
			1,51088		2934			1,54022			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,13994,44705		9,99582,34944			9,14412,09761		10,85587,90239	60	3
			1,51088		2934			1,54022			
	1	9,13995,95793		9,99582,32010			9,14413,63783		10,85586,36217	59	
			1,51083		2934			1,54017			
	2	9,13997,46876		9,99582,29076			9,14415,17800		10,85584,82200	58	
			1,51077		2935			1,54012			
	3	9,13998,97953		9,99582,26141			9,14416,71812		10,85583,28188	57	
			1,51072		2934			1,54007			
	4	9,14000,49025		9,99582,23207			9,14418,25819		10,85581,74181	56	
			1,51067		2935			1,54001			
	5	9,14002,00092		9,99582,20272			9,14419,79820		10,85580,20180	55	
			1,51061		2935			1,53996			
56	6	9,14003,51153		9,99582,17337			9,14421,33816		10,85578,66184	54	3
			1,51056		2935			1,53991			
	7	9,14005,02209		9,99582,14402			9,14422,87807		10,85577,12193	53	
			1,51051		2934			1,53986			
	8	9,14006,53260		9,99582,11468			9,14424,41793		10,85575,58207	52	
			1,51045		2935			1,53980			
	9	9,14008,04305		9,99582,08533			9,14425,95773		10,85574,04227	51	
			1,51040		2936			1,53975			
	10	9,14009,55345		9,99582,05597			9,14427,49748		10,85572,50252	50	
			1,51035		2935			1,53970			
	11	9,14011,06380		9,99582,02662			9,14429,03718		10,85570,96282	49	
			1,51029		2935			1,53964			
56	12	9,14012,57409		9,99581,99727			9,14430,57682		10,85569,42318	48	3
			1,51024		2936			1,53960			
	13	9,14014,08433		9,99581,96791			9,14432,11642		10,85567,88358	47	
			1,51019		2935			1,53954			
	14	9,14015,59452		9,99581,93856			9,14433,65596		10,85566,34404	46	
			1,51013		2936			1,53949			
	15	9,14017,10465		9,99581,90920			9,14435,19545		10,85564,80455	45	
			1,51008		2935			1,53943			
	16	9,14018,61473		9,99581,87985			9,14436,73488		10,85563,26512	44	
			1,51002		2936			1,53939			
	17	9,14020,12475		9,99581,85049			9,14438,27427		10,85561,72573	43	
			1,50997		2936			1,53933			
56	18	9,14021,63472		9,99581,82113			9,14439,81360		10,85560,18640	42	3
			1,50992		2936			1,53928			
	19	9,14023,14464		9,99581,79177			9,14441,35288		10,85558,64712	41	
			1,50987		2937			1,53922			
	20	9,14024,65451		9,99581,76240			9,14442,89210		10,85557,10790	40	
			1,50981		2936			1,53918			
	21	9,14026,16432		9,99581,73304			9,14444,43128		10,85555,56872	39	
			1,50976		2936			1,53912			
	22	9,14027,67408		9,99581,70368			9,14445,97040		10,85554,02960	38	
			1,50970		2937			1,53907			
	23	9,14029,18378		9,99581,67431			9,14447,50947		10,85552,49053	37	
			1,50965		2936			1,53901			
56	24	9,14030,69343		9,99581,64495			9,14449,04848		10,85550,95152	36	3
			1,50960		2937			1,53897			
	25	9,14032,20303		9,99581,61558			9,14450,58745		10,85549,41255	35	
			1,50954		2937			1,53891			
	26	9,14033,71257		9,99581,58621			9,14452,12636		10,85547,87364	34	
			1,50949		2937			1,53886			
	27	9,14035,22206		9,99581,55684			9,14453,66522		10,85546,33478	33	
			1,50944		2937			1,53880			
	28	9,14036,73150		9,99581,52747			9,14455,20402		10,85544,79598	32	
			1,50938		2937			1,53876			
	29	9,14038,24088		9,99581,49810			9,14456,74278		10,85543,25722	31	
			1,50933		2937			1,53870			
56	30	9,14039,75021		9,99581,46873			9,14458,28148		10,85541,71852	30	3
			1,50927		2937			1,53865			
	31	9,14041,25948		9,99581,43936			9,14459,82013		10,85540,17987	29	
			1,50923		2938			1,53859			
	32	9,14042,76871		9,99581,40998			9,14461,35872		10,85538,64128	28	
			1,50917		2937			1,53855			
	33	9,14044,27788		9,99581,38061			9,14462,89727		10,85537,10273	27	
			1,50911		2938			1,53849			
	34	9,14045,78699		9,99581,35123			9,14464,43576		10,85535,56424	26	
			1,50906		2937			1,53844			
	35	9,14047,29605		9,99581,32186			9,14465,97420		10,85534,02580	25	
			1,50901		2938			1,53839			
56	36	9,14048,80506		9,99581,29248			9,14467,51259		10,85532,48741	24	3
			1,50896		2938			1,53833			
	37	9,14050,31402		9,99581,26310			9,14469,05092		10,85530,94908	23	
			1,50890		2938			1,53828			
	38	9,14051,82292		9,99581,23372			9,14470,58920		10,85529,41080	22	
			1,50885		2938			1,53823			
	39	9,14053,33177		9,99581,20434			9,14472,12743		10,85527,87257	21	
			1,50879		2939			1,53818			
	40	9,14054,84056		9,99581,17495			9,14473,66561		10,85526,33439	20	
			1,50874		2938			1,53813			
	41	9,14056,34930		9,99581,14557			9,14475,20374		10,85524,79626	19	
			1,50869		2938			1,53807			
56	42	9,14057,85799		9,99581,11619			9,14476,74181		10,85523,25819	18	3
			1,50864		2939			1,53802			
	43	9,14059,36663		9,99581,08680			9,14478,27983		10,85521,72017	17	
			1,50858		2939			1,53797			
	44	9,14060,87521		9,99581,05741			9,14479,81780		10,85520,18220	16	
			1,50853		2938			1,53791			
	45	9,14062,38374		9,99581,02803			9,14481,35571		10,85518,64429	15	
			1,50847		2939			1,53786			
	46	9,14063,89221		9,99580,99864			9,14482,89357		10,85517,10643	14	
			1,50842		2939			1,53781			
	47	9,14065,40063		9,99580,96925			9,14484,43138		10,85515,56862	13	
			1,50837		2939			1,53776			
56	48	9,14066,90900		9,99580,93986			9,14485,96914		10,85514,03086	12	3
			1,50831		2940			1,53771			
	49	9,14068,41731		9,99580,91046			9,14487,50685		10,85512,49315	11	
			1,50826		2939			1,53765			
	50	9,14069,92557		9,99580,88107			9,14489,04450		10,85510,95550	10	
			1,50821		2939			1,53760			
	51	9,14071,43378		9,99580,85168			9,14490,58210		10,85509,41790	9	
			1,50816		2940			1,53755			
	52	9,14072,94194		9,99580,82228			9,14492,11965		10,85507,88035	8	
			1,50810		2939			1,53750			
	53	9,14074,45004		9,99580,79289			9,14493,65715		10,85506,34285	7	
			1,50804		2940			1,53744			
56	54	9,14075,95808		9,99580,76349			9,14495,19459		10,85504,80541	6	3
			1,50800		2940			1,53740			
	55	9,14077,46608		9,99580,73409			9,14496,73199		10,85503,26801	5	
			1,50794		2940			1,53733			
	56	9,14078,97402		9,99580,70469			9,14498,26932		10,85501,73068	4	
			1,50788		2940			1,53729			
	57	9,14080,48190		9,99580,67529			9,14499,80661		10,85500,19339	3	
			1,50784		2940			1,53724			
	58	9,14081,98974		9,99580,64589			9,14501,34385		10,85498,65615	2	
			1,50778		2940			1,53718			
	59	9,14083,49752		9,99580,61649			9,14502,88103		10,85497,11897	1	
			1,50773		2940			1,53713			
56	60	9,14085,00525		9,99580,58709			9,14504,41816		10,85495,58184	0	3
			1,50767		2941			1,53708			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,14085,00525		9,99580,58709			9,14504,41816		10,85495,58184	60	2
			1,50767		2941			1,53708			
	1	9,14086,51292		9,99580,55768			9,14505,95524		10,85494,04476	59	
			1,50762		2940			1,53702			
	2	9,14088,02054		9,99580,52828			9,14507,49226		10,85492,50774	58	
			1,50757		2941			1,53698			
	3	9,14089,52811		9,99580,49887			9,14509,02924		10,85490,97076	57	
			1,50751		2941			1,53692			
	4	9,14091,03562		9,99580,46946			9,14510,56616		10,85489,43384	56	
			1,50746		2941			1,53687			
	5	9,14092,54308		9,99580,44005			9,14512,10303		10,85487,89697	55	
			1,50741		2941			1,53681			
57	6	9,14094,05049		9,99580,41064			9,14513,63984		10,85486,36016	54	2
			1,50735		2941			1,53677			
	7	9,14095,55784		9,99580,38123			9,14515,17661		10,85484,82339	53	
			1,50730		2941			1,53671			
	8	9,14097,06514		9,99580,35182			9,14516,71332		10,85483,28668	52	
			1,50725		2941			1,53666			
	9	9,14098,57239		9,99580,32241			9,14518,24998		10,85481,75002	51	
			1,50719		2941			1,53660			
	10	9,14100,07958		9,99580,29300			9,14519,78658		10,85480,21342	50	
			1,50714		2942			1,53656			
	11	9,14101,58672		9,99580,26358			9,14521,32314		10,85478,67686	49	
			1,50709		2941			1,53650			
57	12	9,14103,09381		9,99580,23417			9,14522,85964		10,85477,14036	48	2
			1,50703		2942			1,53645			
	13	9,14104,60084		9,99580,20475			9,14524,39609		10,85475,60391	47	
			1,50698		2942			1,53640			
	14	9,14106,10782		9,99580,17533			9,14525,93249		10,85474,06751	46	
			1,50693		2942			1,53635			
	15	9,14107,61475		9,99580,14591			9,14527,46884		10,85472,53116	45	
			1,50687		2942			1,53629			
	16	9,14109,12162		9,99580,11649			9,14529,00513		10,85470,99487	44	
			1,50682		2942			1,53624			
	17	9,14110,62844		9,99580,08707			9,14530,54137		10,85469,45863	43	
			1,50677		2942			1,53619			
57	18	9,14112,13521		9,99580,05765			9,14532,07756		10,85467,92244	42	2
			1,50671		2942			1,53614			
	19	9,14113,64192		9,99580,02823			9,14533,61370		10,85466,38630	41	
			1,50666		2943			1,53608			
	20	9,14115,14858		9,99579,99880			9,14535,14978		10,85464,85022	40	
			1,50661		2942			1,53603			
	21	9,14116,65519		9,99579,96938			9,14536,68581		10,85463,31419	39	
			1,50655		2943			1,53598			
	22	9,14118,16174		9,99579,93995			9,14538,22179		10,85461,77821	38	
			1,50650		2943			1,53593			
	23	9,14119,66824		9,99579,91052			9,14539,75772		10,85460,24228	37	
			1,50645		2943			1,53588			
57	24	9,14121,17469		9,99579,88109			9,14541,29360		10,85458,70640	36	2
			1,50639		2942			1,53582			
	25	9,14122,68108		9,99579,85167			9,14542,82942		10,85457,17058	35	
			1,50635		2943			1,53577			
	26	9,14124,18743		9,99579,82224			9,14544,36519		10,85455,63481	34	
			1,50628		2944			1,53572			
	27	9,14125,69371		9,99579,79280			9,14545,90091		10,85454,09909	33	
			1,50624		2943			1,53567			
	28	9,14127,19995		9,99579,76337			9,14547,43658		10,85452,56342	32	
			1,50618		2943			1,53561			
	29	9,14128,70613		9,99579,73394			9,14548,97219		10,85451,02781	31	
			1,50613		2944			1,53556			
57	30	9,14130,21226		9,99579,70450			9,14550,50775		10,85449,49225	30	2
			1,50607		2943			1,53551			
	31	9,14131,71833		9,99579,67507			9,14552,04326		10,85447,95674	29	
			1,50602		2944			1,53546			
	32	9,14133,22435		9,99579,64563			9,14553,57872		10,85446,42128	28	
			1,50597		2944			1,53540			
	33	9,14134,73032		9,99579,61619			9,14555,11412		10,85444,88588	27	
			1,50591		2943			1,53536			
	34	9,14136,23623		9,99579,58676			9,14556,64948		10,85443,35052	26	
			1,50586		2944			1,53530			
	35	9,14137,74209		9,99579,55732			9,14558,18478		10,85441,81522	25	
			1,50581		2945			1,53525			
57	36	9,14139,24790		9,99579,52787			9,14559,72003		10,85440,27997	24	2
			1,50576		2944			1,53519			
	37	9,14140,75366		9,99579,49843			9,14561,25522		10,85438,74478	23	
			1,50570		2944			1,53515			
	38	9,14142,25936		9,99579,46899			9,14562,79037		10,85437,20963	22	
			1,50565		2944			1,53509			
	39	9,14143,76501		9,99579,43955			9,14564,32546		10,85435,67454	21	
			1,50559		2945			1,53504			
	40	9,14145,27060		9,99579,41010			9,14565,86050		10,85434,13950	20	
			1,50555		2944			1,53499			
	41	9,14146,77615		9,99579,38066			9,14567,39549		10,85432,60451	19	
			1,50548		2945			1,53494			
57	42	9,14148,28163		9,99579,35121			9,14568,93043		10,85431,06957	18	2
			1,50544		2945			1,53488			
	43	9,14149,78707		9,99579,32176			9,14570,46531		10,85429,53469	17	
			1,50538		2945			1,53483			
	44	9,14151,29245		9,99579,29231			9,14572,00014		10,85427,99986	16	
			1,50533		2945			1,53478			
	45	9,14152,79778		9,99579,26286			9,14573,53492		10,85426,46508	15	
			1,50528		2945			1,53473			
	46	9,14154,30306		9,99579,23341			9,14575,06965		10,85424,93035	14	
			1,50522		2945			1,53467			
	47	9,14155,80828		9,99579,20396			9,14576,60432		10,85423,39568	13	
			1,50517		2946			1,53463			
57	48	9,14157,31345		9,99579,17450			9,14578,13895		10,85421,86105	12	2
			1,50512		2945			1,53457			
	49	9,14158,81857		9,99579,14505			9,14579,67352		10,85420,32648	11	
			1,50506		2946			1,53452			
	50	9,14160,32363		9,99579,11559			9,14581,20804		10,85418,79196	10	
			1,50501		2945			1,53446			
	51	9,14161,82864		9,99579,08614			9,14582,74250		10,85417,25750	9	
			1,50496		2946			1,53442			
	52	9,14163,33360		9,99579,05668			9,14584,27692		10,85415,72308	8	
			1,50490		2946			1,53436			
	53	9,14164,83850		9,99579,02722			9,14585,81128		10,85414,18872	7	
			1,50485		2946			1,53431			
57	54	9,14166,34335		9,99578,99776			9,14587,34559		10,85412,65441	6	2
			1,50480		2946			1,53426			
	55	9,14167,84815		9,99578,96830			9,14588,87985		10,85411,12015	5	
			1,50474		2946			1,53420			
	56	9,14169,35289		9,99578,93884			9,14590,41405		10,85409,58595	4	
			1,50469		2946			1,53416			
	57	9,14170,85758		9,99578,90938			9,14591,94821		10,85408,05179	3	
			1,50464		2946			1,53410			
	58	9,14172,36222		9,99578,87992			9,14593,48231		10,85406,51769	2	
			1,50459		2947			1,53405			
	59	9,14173,86681		9,99578,85045			9,14595,01636		10,85404,98364	1	
			1,50453		2947			1,53399			
57	60	9,14175,37134		9,99578,82098			9,14596,55035		10,85403,44965	0	2
			1,50448		2946			1,53395			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,14175,37134		9,99578,82098			9,14596,55035		10,85403,44965	60	1
			1,50448		2946			1,53395			
	1	9,14176,87582		9,99578,79152			9,14598,08430		10,85401,91570	59	
			1,50442		2947			1,53389			
	2	9,14178,38024		9,99578,76205			9,14599,61819		10,85400,38181	58	
			1,50438		2947			1,53384			
	3	9,14179,88462		9,99578,73258			9,14601,15203		10,85398,84797	57	
			1,50431		2947			1,53379			
	4	9,14181,38893		9,99578,70311			9,14602,68582		10,85397,31418	56	
			1,50427		2947			1,53374			
	5	9,14182,89320		9,99578,67364			9,14604,21956		10,85395,78044	55	
			1,50421		2947			1,53368			
58	6	9,14184,39741		9,99578,64417			9,14605,75324		10,85394,24676	54	1
			1,50416		2947			1,53364			
	7	9,14185,90157		9,99578,61470			9,14607,28688		10,85392,71312	53	
			1,50411		2948			1,53358			
	8	9,14187,40568		9,99578,58522			9,14608,82046		10,85391,17954	52	
			1,50405		2947			1,53353			
	9	9,14188,90973		9,99578,55575			9,14610,35399		10,85389,64601	51	
			1,50400		2948			1,53347			
	10	9,14190,41373		9,99578,52627			9,14611,88746		10,85388,11254	50	
			1,50395		2948			1,53343			
	11	9,14191,91768		9,99578,49679			9,14613,42089		10,85386,57911	49	
			1,50390		2948			1,53337			
58	12	9,14193,42158		9,99578,46731			9,14614,95426		10,85385,04574	48	1
			1,50384		2947			1,53332			
	13	9,14194,92542		9,99578,43784			9,14616,48758		10,85383,51242	47	
			1,50378		2948			1,53327			
	14	9,14196,42920		9,99578,40836			9,14618,02085		10,85381,97915	46	
			1,50374		2949			1,53322			
	15	9,14197,93294		9,99578,37887			9,14619,55407		10,85380,44593	45	
			1,50368		2948			1,53316			
	16	9,14199,43662		9,99578,34939			9,14621,08723		10,85378,91277	44	
			1,50363		2948			1,53311			
	17	9,14200,94025		9,99578,31991			9,14622,62034		10,85377,37966	43	
			1,50358		2949			1,53306			
58	18	9,14202,44383		9,99578,29042			9,14624,15340		10,85375,84660	42	1
			1,50352		2948			1,53301			
	19	9,14203,94735		9,99578,26094			9,14625,68641		10,85374,31359	41	
			1,50347		2949			1,53296			
	20	9,14205,45082		9,99578,23145			9,14627,21937		10,85372,78063	40	
			1,50342		2949			1,53290			
	21	9,14206,95424		9,99578,20196			9,14628,75227		10,85371,24773	39	
			1,50336		2948			1,53285			
	22	9,14208,45760		9,99578,17248			9,14630,28512		10,85369,71488	38	
			1,50331		2949			1,53280			
	23	9,14209,96091		9,99578,14299			9,14631,81792		10,85368,18208	37	
			1,50326		2949			1,53275			
58	24	9,14211,46417		9,99578,11350			9,14633,35067		10,85366,64933	36	1
			1,50320		2950			1,53270			
	25	9,14212,96737		9,99578,08400			9,14634,88337		10,85365,11663	35	
			1,50315		2949			1,53264			
	26	9,14214,47052		9,99578,05451			9,14636,41601		10,85363,58399	34	
			1,50310		2949			1,53259			
	27	9,14215,97362		9,99578,02502			9,14637,94860		10,85362,05140	33	
			1,50305		2950			1,53254			
	28	9,14217,47667		9,99577,99552			9,14639,48114		10,85360,51886	32	
			1,50299		2949			1,53249			
	29	9,14218,97966		9,99577,96603			9,14641,01363		10,85358,98637	31	
			1,50294		2950			1,53244			
58	30	9,14220,48260		9,99577,93653			9,14642,54607		10,85357,45393	30	1
			1,50288		2950			1,53238			
	31	9,14221,98548		9,99577,90703			9,14644,07845		10,85355,92155	29	
			1,50284		2950			1,53233			
	32	9,14223,48832		9,99577,87753			9,14645,61078		10,85354,38922	28	
			1,50278		2950			1,53228			
	33	9,14224,99110		9,99577,84803			9,14647,14306		10,85352,85694	27	
			1,50272		2950			1,53223			
	34	9,14226,49382		9,99577,81853			9,14648,67529		10,85351,32471	26	
			1,50268		2950			1,53218			
	35	9,14227,99650		9,99577,78903			9,14650,20747		10,85349,79253	25	
			1,50262		2950			1,53212			
58	36	9,14229,49912		9,99577,75953			9,14651,73959		10,85348,26041	24	1
			1,50257		2951			1,53207			
	37	9,14231,00169		9,99577,73002			9,14653,27166		10,85346,72834	23	
			1,50251		2950			1,53202			
	38	9,14232,50420		9,99577,70052			9,14654,80368		10,85345,19632	22	
			1,50246		2951			1,53197			
	39	9,14234,00666		9,99577,67101			9,14656,33565		10,85343,66435	21	
			1,50241		2951			1,53192			
	40	9,14235,50907		9,99577,64150			9,14657,86757		10,85342,13243	20	
			1,50236		2951			1,53186			
	41	9,14237,01143		9,99577,61199			9,14659,39943		10,85340,60057	19	
			1,50230		2951			1,53182			
58	42	9,14238,51373		9,99577,58248			9,14660,93125		10,85339,06875	18	1
			1,50225		2951			1,53176			
	43	9,14240,01598		9,99577,55297			9,14662,46301		10,85337,53699	17	
			1,50220		2951			1,53170			
	44	9,14241,51818		9,99577,52346			9,14663,99471		10,85336,00529	16	
			1,50214		2951			1,53166			
	45	9,14243,02032		9,99577,49395			9,14665,52637		10,85334,47363	15	
			1,50209		2951			1,53161			
	46	9,14244,52241		9,99577,46444			9,14667,05798		10,85332,94202	14	
			1,50204		2952			1,53155			
	47	9,14246,02445		9,99577,43492			9,14668,58953		10,85331,41047	13	
			1,50199		2951			1,53150			
58	48	9,14247,52644		9,99577,40541			9,14670,12103		10,85329,87897	12	1
			1,50193		2952			1,53145			
	49	9,14249,02837		9,99577,37589			9,14671,65248		10,85328,34752	11	
			1,50188		2952			1,53139			
	50	9,14250,53025		9,99577,34637			9,14673,18387		10,85326,81613	10	
			1,50182		2952			1,53135			
	51	9,14252,03207		9,99577,31685			9,14674,71522		10,85325,28478	9	
			1,50178		2952			1,53129			
	52	9,14253,53385		9,99577,28733			9,14676,24651		10,85323,75349	8	
			1,50172		2952			1,53124			
	53	9,14255,03557		9,99577,25781			9,14677,77775		10,85322,22225	7	
			1,50166		2952			1,53119			
58	54	9,14256,53723		9,99577,22829			9,14679,30894		10,85320,69106	6	1
			1,50162		2952			1,53114			
	55	9,14258,03885		9,99577,19877			9,14680,84008		10,85319,15992	5	
			1,50156		2953			1,53109			
	56	9,14259,54041		9,99577,16924			9,14682,37117		10,85317,62883	4	
			1,50151		2952			1,53103			
	57	9,14261,04192		9,99577,13972			9,14683,90220		10,85316,09780	3	
			1,50145		2953			1,53098			
	58	9,14262,54337		9,99577,11019			9,14685,43318		10,85314,56682	2	
			1,50141		2952			1,53093			
	59	9,14264,04478		9,99577,08067			9,14686,96411		10,85313,03589	1	
			1,50135		2953			1,53088			
58	60	9,14265,54613		9,99577,05114			9,14688,49499		10,85311,50501	0	1
			1,50129		2953			1,53083			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,14265,54613		9,99577,05114			9,14688,49499		10,85311,50501	60	0
			1,50129		2953			1,53083			
	1	9,14267,04742		9,99577,02161			9,14690,02582		10,85309,97418	59	
			1,50125		2953			1,53077			
	2	9,14268,54867		9,99576,99208			9,14691,55659		10,85308,44341	58	
			1,50119		2953			1,53072			
	3	9,14270,04986		9,99576,96255			9,14693,08731		10,85306,91269	57	
			1,50114		2954			1,53067			
	4	9,14271,55100		9,99576,93301			9,14694,61798		10,85305,38202	56	
			1,50108		2953			1,53062			
	5	9,14273,05208		9,99576,90348			9,14696,14860		10,85303,85140	55	
			1,50103		2953			1,53057			
59	6	9,14274,55311		9,99576,87395			9,14697,67917		10,85302,32083	54	0
			1,50098		2954			1,53051			
	7	9,14276,05409		9,99576,84441			9,14699,20968		10,85300,79032	53	
			1,50093		2954			1,53047			
	8	9,14277,55502		9,99576,81487			9,14700,74015		10,85299,25985	52	
			1,50087		2953			1,53041			
	9	9,14279,05589		9,99576,78534			9,14702,27056		10,85297,72944	51	
			1,50082		2954			1,53036			
	10	9,14280,55671		9,99576,75580			9,14703,80092		10,85296,19908	50	
			1,50077		2954			1,53030			
	11	9,14282,05748		9,99576,72626			9,14705,33122		10,85294,66878	49	
			1,50072		2954			1,53026			
59	12	9,14283,55820		9,99576,69672			9,14706,86148		10,85293,13852	48	0
			1,50066		2954			1,53020			
	13	9,14285,05886		9,99576,66718			9,14708,39168		10,85291,60832	47	
			1,50061		2955			1,53015			
	14	9,14286,55947		9,99576,63763			9,14709,92183		10,85290,07817	46	
			1,50055		2954			1,53011			
	15	9,14288,06002		9,99576,60809			9,14711,45194		10,85288,54806	45	
			1,50051		2955			1,53004			
	16	9,14289,56053		9,99576,57854			9,14712,98198		10,85287,01802	44	
			1,50045		2954			1,53000			
	17	9,14291,06098		9,99576,54900			9,14714,51198		10,85285,48802	43	
			1,50040		2955			1,52994			
59	18	9,14292,56138		9,99576,51945			9,14716,04192		10,85283,95808	42	0
			1,50034		2955			1,52990			
	19	9,14294,06172		9,99576,48990			9,14717,57182		10,85282,42818	41	
			1,50029		2954			1,52984			
	20	9,14295,56201		9,99576,46036			9,14719,10166		10,85280,89834	40	
			1,50024		2955			1,52979			
	21	9,14297,06225		9,99576,43081			9,14720,63145		10,85279,36855	39	
			1,50019		2956			1,52974			
	22	9,14298,56244		9,99576,40125			9,14722,16119		10,85277,83881	38	
			1,50013		2955			1,52968			
	23	9,14300,06257		9,99576,37170			9,14723,69087		10,85276,30913	37	
			1,50008		2955			1,52963			
59	24	9,14301,56265		9,99576,34215			9,14725,22050		10,85274,77950	36	0
			1,50003		2956			1,52959			
	25	9,14303,06268		9,99576,31259			9,14726,75009		10,85273,24991	35	
			1,49998		2955			1,52953			
	26	9,14304,56266		9,99576,28304			9,14728,27962		10,85271,72038	34	
			1,49992		2956			1,52948			
	27	9,14306,06258		9,99576,25348			9,14729,80910		10,85270,19090	33	
			1,49987		2955			1,52942			
	28	9,14307,56245		9,99576,22393			9,14731,33852		10,85268,66148	32	
			1,49981		2956			1,52938			
	29	9,14309,06226		9,99576,19437			9,14732,86790		10,85267,13210	31	
			1,49977		2956			1,52932			
59	30	9,14310,56203		9,99576,16481			9,14734,39722		10,85265,60278	30	0
			1,49971		2956			1,52927			
	31	9,14312,06174		9,99576,13525			9,14735,92649		10,85264,07351	29	
			1,49966		2956			1,52922			
	32	9,14313,56140		9,99576,10569			9,14737,45571		10,85262,54429	28	
			1,49960		2957			1,52917			
	33	9,14315,06100		9,99576,07612			9,14738,98488		10,85261,01512	27	
			1,49956		2956			1,52911			
	34	9,14316,56056		9,99576,04656			9,14740,51399		10,85259,48601	26	
			1,49949		2956			1,52907			
	35	9,14318,06005		9,99576,01700			9,14742,04306		10,85257,95694	25	
			1,49945		2957			1,52901			
59	36	9,14319,55950		9,99575,98743			9,14743,57207		10,85256,42793	24	0
			1,49940		2957			1,52896			
	37	9,14321,05890		9,99575,95786			9,14745,10103		10,85254,89897	23	
			1,49934		2956			1,52891			
	38	9,14322,55824		9,99575,92830			9,14746,62994		10,85253,37006	22	
			1,49929		2957			1,52886			
	39	9,14324,05753		9,99575,89873			9,14748,15880		10,85251,84120	21	
			1,49923		2957			1,52880			
	40	9,14325,55676		9,99575,86916			9,14749,68760		10,85250,31240	20	
			1,49918		2957			1,52876			
	41	9,14327,05594		9,99575,83959			9,14751,21636		10,85248,78364	19	
			1,49913		2958			1,52870			
59	42	9,14328,55507		9,99575,81001			9,14752,74506		10,85247,25494	18	0
			1,49908		2957			1,52865			
	43	9,14330,05415		9,99575,78044			9,14754,27371		10,85245,72629	17	
			1,49903		2957			1,52860			
	44	9,14331,55318		9,99575,75087			9,14755,80231		10,85244,19769	16	
			1,49897		2958			1,52855			
	45	9,14333,05215		9,99575,72129			9,14757,33086		10,85242,66914	15	
			1,49892		2957			1,52849			
	46	9,14334,55107		9,99575,69172			9,14758,85935		10,85241,14065	14	
			1,49886		2958			1,52845			
	47	9,14336,04993		9,99575,66214			9,14760,38780		10,85239,61220	13	
			1,49882		2958			1,52839			
59	48	9,14337,54875		9,99575,63256			9,14761,91619		10,85238,08381	12	0
			1,49876		2958			1,52834			
	49	9,14339,04751		9,99575,60298			9,14763,44453		10,85236,55547	11	
			1,49871		2958			1,52829			
	50	9,14340,54622		9,99575,57340			9,14764,97282		10,85235,02718	10	
			1,49865		2958			1,52823			
	51	9,14342,04487		9,99575,54382			9,14766,50105		10,85233,49895	9	
			1,49861		2958			1,52819			
	52	9,14343,54348		9,99575,51424			9,14768,02924		10,85231,97076	8	
			1,49855		2959			1,52813			
	53	9,14345,04203		9,99575,48465			9,14769,55737		10,85230,44263	7	
			1,49849		2958			1,52808			
59	54	9,14346,54052		9,99575,45507			9,14771,08545		10,85228,91455	6	0
			1,49845		2959			1,52803			
	55	9,14348,03897		9,99575,42548			9,14772,61348		10,85227,38652	5	
			1,49839		2958			1,52798			
	56	9,14349,53736		9,99575,39590			9,14774,14146		10,85225,85854	4	
			1,49834		2959			1,52793			
	57	9,14351,03570		9,99575,36631			9,14775,66939		10,85224,33061	3	
			1,49829		2959			1,52787			
	58	9,14352,53399		9,99575,33672			9,14777,19726		10,85222,80274	2	
			1,49823		2959			1,52783			
	59	9,14354,03222		9,99575,30713			9,14778,72509		10,85221,27491	1	
			1,49818		2959			1,52777			
59	60	9,14355,53040		9,99575,27754			9,14780,25286		10,85219,74714	0	0
			1,49813		2959			1,52772			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,14355,53040		9,99575,27754			9,14780,25286		10,85219,74714	60	59
			1,49813		2959			1,52772			
	1	9,14357,02853		9,99575,24795			9,14781,78058		10,85218,21942	59	
			1,49807		2959			1,52767			
	2	9,14358,52660		9,99575,21836			9,14783,30825		10,85216,69175	58	
			1,49803		2960			1,52761			
	3	9,14360,02463		9,99575,18876			9,14784,83586		10,85215,16414	57	
			1,49797		2959			1,52757			
	4	9,14361,52260		9,99575,15917			9,14786,36343		10,85213,63657	56	
			1,49791		2960			1,52751			
	5	9,14363,02051		9,99575,12957			9,14787,89094		10,85212,10906	55	
			1,49787		2959			1,52746			
0	6	9,14364,51838		9,99575,09998			9,14789,41840		10,85210,58160	54	59
			1,49781		2960			1,52741			
	7	9,14366,01619		9,99575,07038			9,14790,94581		10,85209,05419	53	
			1,49776		2960			1,52736			
	8	9,14367,51395		9,99575,04078			9,14792,47317		10,85207,52683	52	
			1,49771		2960			1,52731			
	9	9,14369,01166		9,99575,01118			9,14794,00048		10,85205,99952	51	
			1,49765		2960			1,52725			
	10	9,14370,50931		9,99574,98158			9,14795,52773		10,85204,47227	50	
			1,49760		2960			1,52721			
	11	9,14372,00691		9,99574,95198			9,14797,05494		10,85202,94506	49	
			1,49755		2961			1,52715			
0	12	9,14373,50446		9,99574,92237			9,14798,58209		10,85201,41791	48	59
			1,49750		2960			1,52710			
	13	9,14375,00196		9,99574,89277			9,14800,10919		10,85199,89081	47	
			1,49744		2961			1,52705			
	14	9,14376,49940		9,99574,86316			9,14801,63624		10,85198,36376	46	
			1,49739		2960			1,52700			
	15	9,14377,99679		9,99574,83356			9,14803,16324		10,85196,83676	45	
			1,49734		2961			1,52694			
	16	9,14379,49413		9,99574,80395			9,14804,69018		10,85195,30982	44	
			1,49729		2961			1,52689			
	17	9,14380,99142		9,99574,77434			9,14806,21707		10,85193,78293	43	
			1,49723		2961			1,52685			
0	18	9,14382,48865		9,99574,74473			9,14807,74392		10,85192,25608	42	59
			1,49718		2961			1,52679			
	19	9,14383,98583		9,99574,71512			9,14809,27071		10,85190,72929	41	
			1,49713		2961			1,52674			
	20	9,14385,48296		9,99574,68551			9,14810,79745		10,85189,20255	40	
			1,49707		2961			1,52668			
	21	9,14386,98003		9,99574,65590			9,14812,32413		10,85187,67587	39	
			1,49703		2961			1,52664			
	22	9,14388,47706		9,99574,62629			9,14813,85077		10,85186,14923	38	
			1,49696		2962			1,52658			
	23	9,14389,97402		9,99574,59667			9,14815,37735		10,85184,62265	37	
			1,49692		2961			1,52654			
0	24	9,14391,47094		9,99574,56706			9,14816,90389		10,85183,09611	36	59
			1,49687		2962			1,52648			
	25	9,14392,96781		9,99574,53744			9,14818,43037		10,85181,56963	35	
			1,49681		2962			1,52643			
	26	9,14394,46462		9,99574,50782			9,14819,95680		10,85180,04320	34	
			1,49676		2962			1,52638			
	27	9,14395,96138		9,99574,47820			9,14821,48318		10,85178,51682	33	
			1,49670		2962			1,52632			
	28	9,14397,45808		9,99574,44858			9,14823,00950		10,85176,99050	32	
			1,49666		2962			1,52628			
	29	9,14398,95474		9,99574,41896			9,14824,53578		10,85175,46422	31	
			1,49660		2962			1,52622			
0	30	9,14400,45134		9,99574,38934			9,14826,06200		10,85173,93800	30	59
			1,49655		2962			1,52617			
	31	9,14401,94789		9,99574,35972			9,14827,58817		10,85172,41183	29	
			1,49650		2963			1,52612			
	32	9,14403,44439		9,99574,33009			9,14829,11429		10,85170,88571	28	
			1,49644		2962			1,52607			
	33	9,14404,94083		9,99574,30047			9,14830,64036		10,85169,35964	27	
			1,49639		2963			1,52602			
	34	9,14406,43722		9,99574,27084			9,14832,16638		10,85167,83362	26	
			1,49634		2963			1,52596			
	35	9,14407,93356		9,99574,24121			9,14833,69234		10,85166,30766	25	
			1,49629		2962			1,52592			
0	36	9,14409,42985		9,99574,21159			9,14835,21826		10,85164,78174	24	59
			1,49623		2963			1,52586			
	37	9,14410,92608		9,99574,18196			9,14836,74412		10,85163,25588	23	
			1,49618		2963			1,52581			
	38	9,14412,42226		9,99574,15233			9,14838,26993		10,85161,73007	22	
			1,49613		2963			1,52576			
	39	9,14413,91839		9,99574,12270			9,14839,79569		10,85160,20431	21	
			1,49607		2964			1,52571			
	40	9,14415,41446		9,99574,09306			9,14841,32140		10,85158,67860	20	
			1,49603		2963			1,52566			
	41	9,14416,91049		9,99574,06343			9,14842,84706		10,85157,15294	19	
			1,49597		2963			1,52560			
0	42	9,14418,40646		9,99574,03380			9,14844,37266		10,85155,62734	18	59
			1,49592		2964			1,52556			
	43	9,14419,90238		9,99574,00416			9,14845,89822		10,85154,10178	17	
			1,49586		2964			1,52550			
	44	9,14421,39824		9,99573,97452			9,14847,42372		10,85152,57628	16	
			1,49581		2963			1,52545			
	45	9,14422,89405		9,99573,94489			9,14848,94917		10,85151,05083	15	
			1,49576		2964			1,52540			
	46	9,14424,38981		9,99573,91525			9,14850,47457		10,85149,52543	14	
			1,49571		2964			1,52534			
	47	9,14425,88552		9,99573,88561			9,14851,99991		10,85148,00009	13	
			1,49566		2964			1,52530			
0	48	9,14427,38118		9,99573,85597			9,14853,52521		10,85146,47479	12	59
			1,49560		2964			1,52524			
	49	9,14428,87678		9,99573,82633			9,14855,05045		10,85144,94955	11	
			1,49555		2965			1,52520			
	50	9,14430,37233		9,99573,79668			9,14856,57565		10,85143,42435	10	
			1,49550		2964			1,52514			
	51	9,14431,86783		9,99573,76704			9,14858,10079		10,85141,89921	9	
			1,49544		2964			1,52509			
	52	9,14433,36327		9,99573,73740			9,14859,62588		10,85140,37412	8	
			1,49540		2965			1,52504			
	53	9,14434,85867		9,99573,70775			9,14861,15092		10,85138,84908	7	
			1,49534		2965			1,52499			
0	54	9,14436,35401		9,99573,67810			9,14862,67591		10,85137,32409	6	59
			1,49529		2965			1,52493			
	55	9,14437,84930		9,99573,64845			9,14864,20084		10,85135,79916	5	
			1,49523		2964			1,52489			
	56	9,14439,34453		9,99573,61881			9,14865,72573		10,85134,27427	4	
			1,49518		2965			1,52483			
	57	9,14440,83971		9,99573,58916			9,14867,25056		10,85132,74944	3	
			1,49513		2965			1,52478			
	58	9,14442,33484		9,99573,55951			9,14868,77534		10,85131,22466	2	
			1,49508		2966			1,52473			
	59	9,14443,82992		9,99573,52985			9,14870,30007		10,85129,69993	1	
			1,49503		2965			1,52468			
0	60	9,14445,32495		9,99573,50020			9,14871,82475		10,85128,17525	0	59
			1,49497		2965			1,52462			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,14445,32495		9,99573,50020		9,14871,82475		10,85128,17525	60	58
			1,49497		2965		1,52462			
	1	9,14446,81992		9,99573,47055		9,14873,34937		10,85126,65063	59	
			1,49492		2966		1,52458			
	2	9,14448,31484		9,99573,44089		9,14874,87395		10,85125,12605	58	
			1,49487		2966		1,52452			
	3	9,14449,80971		9,99573,41123		9,14876,39847		10,85123,60153	57	
			1,49481		2965		1,52448			
	4	9,14451,30452		9,99573,38158		9,14877,92295		10,85122,07705	56	
			1,49477		2966		1,52442			
	5	9,14452,79929		9,99573,35192		9,14879,44737		10,85120,55263	55	
			1,49471		2966		1,52437			
1	6	9,14454,29400		9,99573,32226		9,14880,97174		10,85119,02826	54	58
			1,49466		2966		1,52432			
	7	9,14455,78866		9,99573,29260		9,14882,49606		10,85117,50394	53	
			1,49460		2966		1,52426			
	8	9,14457,28326		9,99573,26294		9,14884,02032		10,85115,97968	52	
			1,49455		2966		1,52422			
	9	9,14458,77781		9,99573,23328		9,14885,54454		10,85114,45546	51	
			1,49450		2967		1,52416			
	10	9,14460,27231		9,99573,20361		9,14887,06870		10,85112,93130	50	
			1,49445		2966		1,52412			
	11	9,14461,76676		9,99573,17395		9,14888,59282		10,85111,40718	49	
			1,49440		2967		1,52406			
1	12	9,14463,26116		9,99573,14428		9,14890,11688		10,85109,88312	48	58
			1,49434		2966		1,52401			
	13	9,14464,75550		9,99573,11462		9,14891,64089		10,85108,35911	47	
			1,49429		2967		1,52396			
	14	9,14466,24979		9,99573,08495		9,14893,16485		10,85106,83515	46	
			1,49424		2967		1,52390			
	15	9,14467,74403		9,99573,05528		9,14894,68875		10,85105,31125	45	
			1,49419		2967		1,52386			
	16	9,14469,23822		9,99573,02561		9,14896,21261		10,85103,78739	44	
			1,49413		2967		1,52380			
	17	9,14470,73235		9,99572,99594		9,14897,73641		10,85102,26359	43	
			1,49408		2967		1,52376			
1	18	9,14472,22643		9,99572,96627		9,14899,26017		10,85100,73983	42	58
			1,49403		2968		1,52370			
	19	9,14473,72046		9,99572,93659		9,14900,78387		10,85099,21613	41	
			1,49398		2967		1,52365			
	20	9,14475,21444		9,99572,90692		9,14902,30752		10,85097,69248	40	
			1,49392		2968		1,52360			
	21	9,14476,70836		9,99572,87724		9,14903,83112		10,85096,16888	39	
			1,49387		2967		1,52354			
	22	9,14478,20223		9,99572,84757		9,14905,35466		10,85094,64534	38	
			1,49382		2968		1,52350			
	23	9,14479,69605		9,99572,81789		9,14906,87816		10,85093,12184	37	
			1,49377		2968		1,52344			
1	24	9,14481,18982		9,99572,78821		9,14908,40160		10,85091,59840	36	58
			1,49371		2968		1,52340			
	25	9,14482,68353		9,99572,75853		9,14909,92500		10,85090,07500	35	
			1,49366		2968		1,52334			
	26	9,14484,17719		9,99572,72885		9,14911,44834		10,85088,55166	34	
			1,49361		2968		1,52329			
	27	9,14485,67080		9,99572,69917		9,14912,97163		10,85087,02837	33	
			1,49356		2968		1,52324			
	28	9,14487,16436		9,99572,66949		9,14914,49487		10,85085,50513	32	
			1,49351		2968		1,52319			
	29	9,14488,65787		9,99572,63981		9,14916,01806		10,85083,98194	31	
			1,49345		2969		1,52314			
1	30	9,14490,15132		9,99572,61012		9,14917,54120		10,85082,45880	30	58
			1,49340		2968		1,52308			
	31	9,14491,64472		9,99572,58044		9,14919,06428		10,85080,93572	29	
			1,49335		2969		1,52303			
	32	9,14493,13807		9,99572,55075		9,14920,58731		10,85079,41269	28	
			1,49329		2969		1,52299			
	33	9,14494,63136		9,99572,52106		9,14922,11030		10,85077,88970	27	
			1,49324		2968		1,52293			
	34	9,14496,12460		9,99572,49138		9,14923,63323		10,85076,36677	26	
			1,49320		2969		1,52288			
	35	9,14497,61780		9,99572,46169		9,14925,15611		10,85074,84389	25	
			1,49313		2969		1,52283			
1	36	9,14499,11093		9,99572,43200		9,14926,67894		10,85073,32106	24	58
			1,49309		2970		1,52278			
	37	9,14500,60402		9,99572,40230		9,14928,20172		10,85071,79828	23	
			1,49303		2969		1,52272			
	38	9,14502,09705		9,99572,37261		9,14929,72444		10,85070,27556	22	
			1,49298		2969		1,52268			
	39	9,14503,59003		9,99572,34292		9,14931,24712		10,85068,75288	21	
			1,49293		2970		1,52262			
	40	9,14505,08296		9,99572,31322		9,14932,76974		10,85067,23026	20	
			1,49288		2969		1,52257			
	41	9,14506,57584		9,99572,28353		9,14934,29231		10,85065,70769	19	
			1,49282		2970		1,52252			
1	42	9,14508,06866		9,99572,25383		9,14935,81483		10,85064,18517	18	58
			1,49277		2970		1,52247			
	43	9,14509,56143		9,99572,22413		9,14937,33730		10,85062,66270	17	
			1,49272		2970		1,52242			
	44	9,14511,05415		9,99572,19443		9,14938,85972		10,85061,14028	16	
			1,49267		2970		1,52237			
	45	9,14512,54682		9,99572,16473		9,14940,38209		10,85059,61791	15	
			1,49262		2970		1,52231			
	46	9,14514,03944		9,99572,13503		9,14941,90440		10,85058,09560	14	
			1,49256		2970		1,52227			
	47	9,14515,53200		9,99572,10533		9,14943,42667		10,85056,57333	13	
			1,49251		2970		1,52221			
1	48	9,14517,02451		9,99572,07563		9,14944,94888		10,85055,05112	12	58
			1,49246		2971		1,52216			
	49	9,14518,51697		9,99572,04592		9,14946,47104		10,85053,52896	11	
			1,49240		2970		1,52211			
	50	9,14520,00937		9,99572,01622		9,14947,99315		10,85052,00685	10	
			1,49236		2971		1,52206			
	51	9,14521,50173		9,99571,98651		9,14949,51521		10,85050,48479	9	
			1,49230		2970		1,52201			
	52	9,14522,99403		9,99571,95681		9,14951,03722		10,85048,96278	8	
			1,49225		2971		1,52196			
	53	9,14524,48628		9,99571,92710		9,14952,55918		10,85047,44082	7	
			1,49219		2971		1,52190			
1	54	9,14525,97847		9,99571,89739		9,14954,08108		10,85045,91892	6	58
			1,49215		2971		1,52186			
	55	9,14527,47062		9,99571,86768		9,14955,60294		10,85044,39706	5	
			1,49209		2971		1,52180			
	56	9,14528,96271		9,99571,83797		9,14957,12474		10,85042,87526	4	
			1,49204		2972		1,52175			
	57	9,14530,45475		9,99571,80825		9,14958,64649		10,85041,35351	3	
			1,49198		2971		1,52170			
	58	9,14531,94673		9,99571,77854		9,14960,16819		10,85039,83181	2	
			1,49194		2971		1,52165			
	59	9,14533,43867		9,99571,74883		9,14961,68984		10,85038,31016	1	
			1,49188		2972		1,52160			
1	60	9,14534,93055		9,99571,71911		9,14963,21144		10,85036,78856	0	58
			1,49183		2972		1,52155			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,14534,93055		9,99571,71911			9,14963,21144		10,85036,78856	60	57
			1,49183		2972			1,52155			
	1	9,14536,42238		9,99571,68939			9,14964,73299		10,85035,26701	59	
			1,49178		2971			1,52149			
	2	9,14537,91416		9,99571,65968			9,14966,25448		10,85033,74552	58	
			1,49173		2972			1,52145			
	3	9,14539,40589		9,99571,62996			9,14967,77593		10,85032,22407	57	
			1,49167		2972			1,52139			
	4	9,14540,89756		9,99571,60024			9,14969,29732		10,85030,70268	56	
			1,49162		2972			1,52134			
	5	9,14542,38918		9,99571,57052			9,14970,81866		10,85029,18134	55	
			1,49157		2973			1,52130			
2	6	9,14543,88075		9,99571,54079			9,14972,33996		10,85027,66004	54	57
			1,49152		2972			1,52124			
	7	9,14545,37227		9,99571,51107			9,14973,86120		10,85026,13880	53	
			1,49146		2972			1,52118			
	8	9,14546,86373		9,99571,48135			9,14975,38238		10,85024,61762	52	
			1,49141		2973			1,52114			
	9	9,14548,35514		9,99571,45162			9,14976,90352		10,85023,09648	51	
			1,49136		2972			1,52109			
	10	9,14549,84650		9,99571,42190			9,14978,42461		10,85021,57539	50	
			1,49131		2973			1,52103			
	11	9,14551,33781		9,99571,39217			9,14979,94564		10,85020,05436	49	
			1,49126		2973			1,52099			
2	12	9,14552,82907		9,99571,36244			9,14981,46663		10,85018,53337	48	57
			1,49120		2973			1,52093			
	13	9,14554,32027		9,99571,33271			9,14982,98756		10,85017,01244	47	
			1,49115		2973			1,52088			
	14	9,14555,81142		9,99571,30298			9,14984,50844		10,85015,49156	46	
			1,49110		2973			1,52083			
	15	9,14557,30252		9,99571,27325			9,14986,02927		10,85013,97073	45	
			1,49105		2973			1,52078			
	16	9,14558,79357		9,99571,24352			9,14987,55005		10,85012,44995	44	
			1,49099		2973			1,52073			
	17	9,14560,28456		9,99571,21379			9,14989,07078		10,85010,92922	43	
			1,49095		2974			1,52067			
2	18	9,14561,77551		9,99571,18405			9,14990,59145		10,85009,40855	42	57
			1,49089		2973			1,52063			
	19	9,14563,26640		9,99571,15432			9,14992,11208		10,85007,88792	41	
			1,49083		2974			1,52057			
	20	9,14564,75723		9,99571,12458			9,14993,63265		10,85006,36735	40	
			1,49079		2974			1,52053			
	21	9,14566,24802		9,99571,09484			9,14995,15318		10,85004,84682	39	
			1,49073		2974			1,52047			
	22	9,14567,73875		9,99571,06510			9,14996,67365		10,85003,32635	38	
			1,49068		2973			1,52042			
	23	9,14569,22943		9,99571,03537			9,14998,19407		10,85001,80593	37	
			1,49063		2975			1,52037			
2	24	9,14570,72006		9,99571,00562			9,14999,71444		10,85000,28556	36	57
			1,49058		2974			1,52032			
	25	9,14572,21064		9,99570,97588			9,15001,23476		10,84998,76524	35	
			1,49053		2974			1,52027			
	26	9,14573,70117		9,99570,94614			9,15002,75503		10,84997,24497	34	
			1,49047		2974			1,52021			
	27	9,14575,19164		9,99570,91640			9,15004,27524		10,84995,72476	33	
			1,49042		2975			1,52017			
	28	9,14576,68206		9,99570,88665			9,15005,79541		10,84994,20459	32	
			1,49037		2974			1,52011			
	29	9,14578,17243		9,99570,85691			9,15007,31552		10,84992,68448	31	
			1,49031		2975			1,52006			
2	30	9,14579,66274		9,99570,82716			9,15008,83558		10,84991,16442	30	57
			1,49027		2975			1,52002			
	31	9,14581,15301		9,99570,79741			9,15010,35560		10,84989,64440	29	
			1,49021		2975			1,51996			
	32	9,14582,64322		9,99570,76766			9,15011,87556		10,84988,12444	28	
			1,49016		2975			1,51991			
	33	9,14584,13338		9,99570,73791			9,15013,39547		10,84986,60453	27	
			1,49011		2975			1,51985			
	34	9,14585,62349		9,99570,70816			9,15014,91532		10,84985,08468	26	
			1,49005		2975			1,51981			
	35	9,14587,11354		9,99570,67841			9,15016,43513		10,84983,56487	25	
			1,49001		2975			1,51976			
2	36	9,14588,60355		9,99570,64866			9,15017,95489		10,84982,04511	24	57
			1,48995		2976			1,51970			
	37	9,14590,09350		9,99570,61890			9,15019,47459		10,84980,52541	23	
			1,48990		2975			1,51966			
	38	9,14591,58340		9,99570,58915			9,15020,99425		10,84979,00575	22	
			1,48984		2976			1,51960			
	39	9,14593,07324		9,99570,55939			9,15022,51385		10,84977,48615	21	
			1,48980		2976			1,51955			
	40	9,14594,56304		9,99570,52963			9,15024,03340		10,84975,96660	20	
			1,48974		2975			1,51950			
	41	9,14596,05278		9,99570,49988			9,15025,55290		10,84974,44710	19	
			1,48969		2976			1,51945			
2	42	9,14597,54247		9,99570,47012			9,15027,07235		10,84972,92765	18	57
			1,48964		2976			1,51940			
	43	9,14599,03211		9,99570,44036			9,15028,59175		10,84971,40825	17	
			1,48959		2976			1,51935			
	44	9,14600,52170		9,99570,41060			9,15030,11110		10,84969,88890	16	
			1,48953		2977			1,51930			
	45	9,14602,01123		9,99570,38083			9,15031,63040		10,84968,36960	15	
			1,48948		2976			1,51924			
	46	9,14603,50071		9,99570,35107			9,15033,14964		10,84966,85036	14	
			1,48943		2976			1,51920			
	47	9,14604,99014		9,99570,32131			9,15034,66884		10,84965,33116	13	
			1,48938		2977			1,51914			
2	48	9,14606,47952		9,99570,29154			9,15036,18798		10,84963,81202	12	57
			1,48933		2977			1,51909			
	49	9,14607,96885		9,99570,26177			9,15037,70707		10,84962,29293	11	
			1,48927		2976			1,51904			
	50	9,14609,45812		9,99570,23201			9,15039,22611		10,84960,77389	10	
			1,48922		2977			1,51899			
	51	9,14610,94734		9,99570,20224			9,15040,74510		10,84959,25490	9	
			1,48917		2977			1,51894			
	52	9,14612,43651		9,99570,17247			9,15042,26404		10,84957,73596	8	
			1,48912		2977			1,51889			
	53	9,14613,92563		9,99570,14270			9,15043,78293		10,84956,21707	7	
			1,48906		2978			1,51884			
2	54	9,14615,41469		9,99570,11292			9,15045,30177		10,84954,69823	6	57
			1,48902		2977			1,51878			
	55	9,14616,90371		9,99570,08315			9,15046,82055		10,84953,17945	5	
			1,48896		2977			1,51874			
	56	9,14618,39267		9,99570,05338			9,15048,33929		10,84951,66071	4	
			1,48891		2978			1,51868			
	57	9,14619,88158		9,99570,02360			9,15049,85797		10,84950,14203	3	
			1,48885		2977			1,51864			
	58	9,14621,37043		9,99569,99383			9,15051,37661		10,84948,62339	2	
			1,48881		2978			1,51858			
	59	9,14622,85924		9,99569,96405			9,15052,89519		10,84947,10481	1	
			1,48875		2978			1,51853			
2	60	9,14624,34799		9,99569,93427			9,15054,41372		10,84945,58628	0	57
			1,48870		2978			1,51848			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,14624,34799		9,99569,93427			9,15054,41372		10,84945,58628	60	56
			1,48870		2978			1,51848			
	1	9,14625,83669		9,99569,90449			9,15055,93220		10,84944,06780	59	
			1,48865		2978			1,51843			
	2	9,14627,32534		9,99569,87471			9,15057,45063		10,84942,54937	58	
			1,48860		2978			1,51838			
	3	9,14628,81394		9,99569,84493			9,15058,96901		10,84941,03099	57	
			1,48854		2978			1,51832			
	4	9,14630,30248		9,99569,81515			9,15060,48733		10,84939,51267	56	
			1,48850		2978			1,51828			
	5	9,14631,79098		9,99569,78537			9,15062,00561		10,84937,99439	55	
			1,48844		2979			1,51822			
3	6	9,14633,27942		9,99569,75558			9,15063,52383		10,84936,47617	54	56
			1,48838		2978			1,51818			
	7	9,14634,76780		9,99569,72580			9,15065,04201		10,84934,95799	53	
			1,48834		2979			1,51812			
	8	9,14636,25614		9,99569,69601			9,15066,56013		10,84933,43987	52	
			1,48829		2979			1,51807			
	9	9,14637,74443		9,99569,66622			9,15068,07820		10,84931,92180	51	
			1,48823		2979			1,51802			
	10	9,14639,23266		9,99569,63643			9,15069,59622		10,84930,40378	50	
			1,48818		2978			1,51797			
	11	9,14640,72084		9,99569,60665			9,15071,11419		10,84928,88581	49	
			1,48813		2980			1,51792			
3	12	9,14642,20897		9,99569,57685			9,15072,63211		10,84927,36789	48	56
			1,48807		2979			1,51787			
	13	9,14643,69704		9,99569,54706			9,15074,14998		10,84925,85002	47	
			1,48803		2979			1,51782			
	14	9,14645,18507		9,99569,51727			9,15075,66780		10,84924,33220	46	
			1,48797		2979			1,51776			
	15	9,14646,67304		9,99569,48748			9,15077,18556		10,84922,81444	45	
			1,48792		2980			1,51772			
	16	9,14648,16096		9,99569,45768			9,15078,70328		10,84921,29672	44	
			1,48787		2979			1,51766			
	17	9,14649,64883		9,99569,42789			9,15080,22094		10,84919,77906	43	
			1,48782		2980			1,51762			
3	18	9,14651,13665		9,99569,39809			9,15081,73856		10,84918,26144	42	56
			1,48776		2980			1,51756			
	19	9,14652,62441		9,99569,36829			9,15083,25612		10,84916,74388	41	
			1,48771		2980			1,51751			
	20	9,14654,11212		9,99569,33849			9,15084,77363		10,84915,22637	40	
			1,48766		2980			1,51746			
	21	9,14655,59978		9,99569,30869			9,15086,29109		10,84913,70891	39	
			1,48761		2980			1,51741			
	22	9,14657,08739		9,99569,27889			9,15087,80850		10,84912,19150	38	
			1,48756		2980			1,51736			
	23	9,14658,57495		9,99569,24909			9,15089,32586		10,84910,67414	37	
			1,48750		2980			1,51731			
3	24	9,14660,06245		9,99569,21929			9,15090,84317		10,84909,15683	36	56
			1,48746		2981			1,51725			
	25	9,14661,54991		9,99569,18948			9,15092,36042		10,84907,63958	35	
			1,48740		2980			1,51721			
	26	9,14663,03731		9,99569,15968			9,15093,87763		10,84906,12237	34	
			1,48735		2981			1,51715			
	27	9,14664,52466		9,99569,12987			9,15095,39478		10,84904,60522	33	
			1,48729		2980			1,51711			
	28	9,14666,01195		9,99569,10007			9,15096,91189		10,84903,08811	32	
			1,48725		2981			1,51705			
	29	9,14667,49920		9,99569,07026			9,15098,42894		10,84901,57106	31	
			1,48719		2981			1,51700			
3	30	9,14668,98639		9,99569,04045			9,15099,94594		10,84900,05406	30	56
			1,48714		2981			1,51695			
	31	9,14670,47353		9,99569,01064			9,15101,46289		10,84898,53711	29	
			1,48709		2981			1,51690			
	32	9,14671,96062		9,99568,98083			9,15102,97979		10,84897,02021	28	
			1,48704		2982			1,51685			
	33	9,14673,44766		9,99568,95101			9,15104,49664		10,84895,50336	27	
			1,48698		2981			1,51680			
	34	9,14674,93464		9,99568,92120			9,15106,01344		10,84893,98656	26	
			1,48694		2981			1,51675			
	35	9,14676,42158		9,99568,89139			9,15107,53019		10,84892,46981	25	
			1,48688		2982			1,51670			
3	36	9,14677,90846		9,99568,86157			9,15109,04689		10,84890,95311	24	56
			1,48683		2982			1,51664			
	37	9,14679,39529		9,99568,83175			9,15110,56353		10,84889,43647	23	
			1,48677		2981			1,51660			
	38	9,14680,88206		9,99568,80194			9,15112,08013		10,84887,91987	22	
			1,48673		2982			1,51654			
	39	9,14682,36879		9,99568,77212			9,15113,59667		10,84886,40333	21	
			1,48667		2982			1,51650			
	40	9,14683,85546		9,99568,74230			9,15115,11317		10,84884,88683	20	
			1,48663		2982			1,51644			
	41	9,14685,34209		9,99568,71248			9,15116,62961		10,84883,37039	19	
			1,48656		2982			1,51639			
3	42	9,14686,82865		9,99568,68266			9,15118,14600		10,84881,85400	18	56
			1,48652		2983			1,51634			
	43	9,14688,31517		9,99568,65283			9,15119,66234		10,84880,33766	17	
			1,48647		2982			1,51629			
	44	9,14689,80164		9,99568,62301			9,15121,17863		10,84878,82137	16	
			1,48641		2983			1,51624			
	45	9,14691,28805		9,99568,59318			9,15122,69487		10,84877,30513	15	
			1,48637		2982			1,51619			
	46	9,14692,77442		9,99568,56336			9,15124,21106		10,84875,78894	14	
			1,48631		2983			1,51613			
	47	9,14694,26073		9,99568,53353			9,15125,72719		10,84874,27281	13	
			1,48625		2983			1,51609			
3	48	9,14695,74698		9,99568,50370			9,15127,24328		10,84872,75672	12	56
			1,48621		2983			1,51604			
	49	9,14697,23319		9,99568,47387			9,15128,75932		10,84871,24068	11	
			1,48615		2983			1,51598			
	50	9,14698,71934		9,99568,44404			9,15130,27530		10,84869,72470	10	
			1,48611		2983			1,51593			
	51	9,14700,20545		9,99568,41421			9,15131,79123		10,84868,20877	9	
			1,48605		2983			1,51589			
	52	9,14701,69150		9,99568,38438			9,15133,30712		10,84866,69288	8	
			1,48600		2983			1,51583			
	53	9,14703,17750		9,99568,35455			9,15134,82295		10,84865,17705	7	
			1,48594		2984			1,51578			
3	54	9,14704,66344		9,99568,32471			9,15136,33873		10,84863,66127	6	56
			1,48590		2983			1,51573			
	55	9,14706,14934		9,99568,29488			9,15137,85446		10,84862,14554	5	
			1,48584		2984			1,51568			
	56	9,14707,63518		9,99568,26504			9,15139,37014		10,84860,62986	4	
			1,48580		2984			1,51563			
	57	9,14709,12098		9,99568,23520			9,15140,88577		10,84859,11423	3	
			1,48573		2983			1,51558			
	58	9,14710,60671		9,99568,20537			9,15142,40135		10,84857,59865	2	
			1,48569		2984			1,51553			
	59	9,14712,09240		9,99568,17553			9,15143,91688		10,84856,08312	1	
			1,48564		2984			1,51547			
3	60	9,14713,57804		9,99568,14569			9,15145,43235		10,84854,56765	0	56
			1,48558		2985			1,51543			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,14713,57804		9,99568,14569		9,15145,43235		10,84854,56765	60	55
			1,48558		2985		1,51543			
	1	9,14715,06362		9,99568,11584		9,15146,94778		10,84853,05222	59	
			1,48554		2984		1,51537			
	2	9,14716,54916		9,99568,08600		9,15148,46315		10,84851,53685	58	
			1,48548		2984		1,51533			
	3	9,14718,03464		9,99568,05616		9,15149,97848		10,84850,02152	57	
			1,48542		2985		1,51527			
	4	9,14719,52006		9,99568,02631		9,15151,49375		10,84848,50625	56	
			1,48538		2984		1,51522			
	5	9,14721,00544		9,99567,99647		9,15153,00897		10,84846,99103	55	
			1,48533		2985		1,51518			
4	6	9,14722,49077		9,99567,96662		9,15154,52415		10,84845,47585	54	55
			1,48527		2985		1,51512			
	7	9,14723,97604		9,99567,93677		9,15156,03927		10,84843,96073	53	
			1,48522		2985		1,51507			
	8	9,14725,46126		9,99567,90692		9,15157,55434		10,84842,44566	52	
			1,48517		2985		1,51502			
	9	9,14726,94643		9,99567,87707		9,15159,06936		10,84840,93064	51	
			1,48512		2985		1,51497			
	10	9,14728,43155		9,99567,84722		9,15160,58433		10,84839,41567	50	
			1,48506		2985		1,51491			
	11	9,14729,91661		9,99567,81737		9,15162,09924		10,84837,90076	49	
			1,48502		2985		1,51487			
4	12	9,14731,40163		9,99567,78752		9,15163,61411		10,84836,38589	48	55
			1,48496		2986		1,51482			
	13	9,14732,88659		9,99567,75766		9,15165,12893		10,84834,87107	47	
			1,48491		2985		1,51476			
	14	9,14734,37150		9,99567,72781		9,15166,64369		10,84833,35631	46	
			1,48486		2986		1,51472			
	15	9,14735,85636		9,99567,69795		9,15168,15841		10,84831,84159	45	
			1,48481		2985		1,51466			
	16	9,14737,34117		9,99567,66810		9,15169,67307		10,84830,32693	44	
			1,48475		2986		1,51462			
	17	9,14738,82592		9,99567,63824		9,15171,18769		10,84828,81231	43	
			1,48471		2986		1,51456			
4	18	9,14740,31063		9,99567,60838		9,15172,70225		10,84827,29775	42	55
			1,48465		2986		1,51451			
	19	9,14741,79528		9,99567,57852		9,15174,21676		10,84825,78324	41	
			1,48460		2986		1,51446			
	20	9,14743,27988		9,99567,54866		9,15175,73122		10,84824,26878	40	
			1,48455		2986		1,51441			
	21	9,14744,76443		9,99567,51880		9,15177,24563		10,84822,75437	39	
			1,48449		2987		1,51436			
	22	9,14746,24892		9,99567,48893		9,15178,75999		10,84821,24001	38	
			1,48445		2986		1,51431			
	23	9,14747,73337		9,99567,45907		9,15180,27430		10,84819,72570	37	
			1,48439		2987		1,51426			
4	24	9,14749,21776		9,99567,42920		9,15181,78856		10,84818,21144	36	55
			1,48434		2986		1,51421			
	25	9,14750,70210		9,99567,39934		9,15183,30277		10,84816,69723	35	
			1,48429		2987		1,51415			
	26	9,14752,18639		9,99567,36947		9,15184,81692		10,84815,18308	34	
			1,48424		2987		1,51411			
	27	9,14753,67063		9,99567,33960		9,15186,33103		10,84813,66897	33	
			1,48418		2987		1,51406			
	28	9,14755,15481		9,99567,30973		9,15187,84509		10,84812,15491	32	
			1,48414		2987		1,51400			
	29	9,14756,63895		9,99567,27986		9,15189,35909		10,84810,64091	31	
			1,48408		2987		1,51395			
4	30	9,14758,12303		9,99567,24999		9,15190,87304		10,84809,12696	30	55
			1,48403		2988		1,51391			
	31	9,14759,60706		9,99567,22011		9,15192,38695		10,84807,61305	29	
			1,48398		2987		1,51385			
	32	9,14761,09104		9,99567,19024		9,15193,90080		10,84806,09920	28	
			1,48393		2987		1,51380			
	33	9,14762,57497		9,99567,16037		9,15195,41460		10,84804,58540	27	
			1,48387		2988		1,51375			
	34	9,14764,05884		9,99567,13049		9,15196,92835		10,84803,07165	26	
			1,48383		2988		1,51370			
	35	9,14765,54267		9,99567,10061		9,15198,44205		10,84801,55795	25	
			1,48377		2988		1,51365			
4	36	9,14767,02644		9,99567,07073		9,15199,95570		10,84800,04430	24	55
			1,48372		2987		1,51360			
	37	9,14768,51016		9,99567,04086		9,15201,46930		10,84798,53070	23	
			1,48367		2988		1,51355			
	38	9,14769,99383		9,99567,01098		9,15202,98285		10,84797,01715	22	
			1,48362		2989		1,51350			
	39	9,14771,47745		9,99566,98109		9,15204,49635		10,84795,50365	21	
			1,48356		2988		1,51345			
	40	9,14772,96101		9,99566,95121		9,15206,00980		10,84793,99020	20	
			1,48351		2988		1,51339			
	41	9,14774,44452		9,99566,92133		9,15207,52319		10,84792,47681	19	
			1,48347		2988		1,51335			
4	42	9,14775,92799		9,99566,89145		9,15209,03654		10,84790,96346	18	55
			1,48341		2989		1,51330			
	43	9,14777,41140		9,99566,86156		9,15210,54984		10,84789,45016	17	
			1,48335		2989		1,51324			
	44	9,14778,89475		9,99566,83167		9,15212,06308		10,84787,93692	16	
			1,48331		2988		1,51320			
	45	9,14780,37806		9,99566,80179		9,15213,57628		10,84786,42372	15	
			1,48326		2989		1,51314			
	46	9,14781,86132		9,99566,77190		9,15215,08942		10,84784,91058	14	
			1,48320		2989		1,51309			
	47	9,14783,34452		9,99566,74201		9,15216,60251		10,84783,39749	13	
			1,48315		2989		1,51304			
4	48	9,14784,82767		9,99566,71212		9,15218,11555		10,84781,88445	12	55
			1,48310		2989		1,51300			
	49	9,14786,31077		9,99566,68223		9,15219,62855		10,84780,37145	11	
			1,48305		2990		1,51294			
	50	9,14787,79382		9,99566,65233		9,15221,14149		10,84778,85851	10	
			1,48300		2989		1,51289			
	51	9,14789,27682		9,99566,62244		9,15222,65438		10,84777,34562	9	
			1,48294		2989		1,51284			
	52	9,14790,75976		9,99566,59255		9,15224,16722		10,84775,83278	8	
			1,48290		2990		1,51279			
	53	9,14792,24266		9,99566,56265		9,15225,68001		10,84774,31999	7	
			1,48284		2990		1,51273			
4	54	9,14793,72550		9,99566,53275		9,15227,19274		10,84772,80726	6	55
			1,48279		2989		1,51269			
	55	9,14795,20829		9,99566,50286		9,15228,70543		10,84771,29457	5	
			1,48274		2990		1,51264			
	56	9,14796,69103		9,99566,47296		9,15230,21807		10,84769,78193	4	
			1,48268		2990		1,51259			
	57	9,14798,17371		9,99566,44306		9,15231,73066		10,84768,26934	3	
			1,48264		2990		1,51253			
	58	9,14799,65635		9,99566,41316		9,15233,24319		10,84766,75681	2	
			1,48258		2991		1,51249			
	59	9,14801,13893		9,99566,38325		9,15234,75568		10,84765,24432	1	
			1,48253		2990		1,51243			
4	60	9,14802,62146		9,99566,35335		9,15236,26811		10,84763,73189	0	55
			1,48248		2990		1,51239			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,14802,62146		9,99566,35335		9,15236,26811		10,84763,73189	60	54
			1,48248		2990		1,51239			
	1	9,14804,10394		9,99566,32345		9,15237,78050		10,84762,21950	59	
			1,48243		2991		1,51233			
	2	9,14805,58637		9,99566,29354		9,15239,29283		10,84760,70717	58	
			1,48238		2990		1,51228			
	3	9,14807,06875		9,99566,26364		9,15240,80511		10,84759,19489	57	
			1,48232		2991		1,51224			
	4	9,14808,55107		9,99566,23373		9,15242,31735		10,84757,68265	56	
			1,48228		2991		1,51218			
	5	9,14810,03335		9,99566,20382		9,15243,82953		10,84756,17047	55	
			1,48222		2991		1,51213			
5	6	9,14811,51557		9,99566,17391		9,15245,34166		10,84754,65834	54	54
			1,48217		2991		1,51208			
	7	9,14812,99774		9,99566,14400		9,15246,85374		10,84753,14626	53	
			1,48212		2991		1,51203			
	8	9,14814,47986		9,99566,11409		9,15248,36577		10,84751,63423	52	
			1,48207		2991		1,51198			
	9	9,14815,96193		9,99566,08418		9,15249,87775		10,84750,12225	51	
			1,48201		2992		1,51193			
	10	9,14817,44394		9,99566,05426		9,15251,38968		10,84748,61032	50	
			1,48197		2991		1,51188			
	11	9,14818,92591		9,99566,02435		9,15252,90156		10,84747,09844	49	
			1,48191		2992		1,51183			
5	12	9,14820,40782		9,99565,99443		9,15254,41339		10,84745,58661	48	54
			1,48186		2991		1,51177			
	13	9,14821,88968		9,99565,96452		9,15255,92516		10,84744,07484	47	
			1,48181		2992		1,51173			
	14	9,14823,37149		9,99565,93460		9,15257,43689		10,84742,56311	46	
			1,48176		2992		1,51168			
	15	9,14824,85325		9,99565,90468		9,15258,94857		10,84741,05143	45	
			1,48171		2992		1,51162			
	16	9,14826,33496		9,99565,87476		9,15260,46019		10,84739,53981	44	
			1,48165		2992		1,51158			
	17	9,14827,81661		9,99565,84484		9,15261,97177		10,84738,02823	43	
			1,48160		2992		1,51152			
5	18	9,14829,29821		9,99565,81492		9,15263,48329		10,84736,51671	42	54
			1,48155		2992		1,51148			
	19	9,14830,77976		9,99565,78500		9,15264,99477		10,84735,00523	41	
			1,48151		2993		1,51142			
	20	9,14832,26127		9,99565,75507		9,15266,50619		10,84733,49381	40	
			1,48144		2992		1,51138			
	21	9,14833,74271		9,99565,72515		9,15268,01757		10,84731,98243	39	
			1,48140		2993		1,51132			
	22	9,14835,22411		9,99565,69522		9,15269,52889		10,84730,47111	38	
			1,48135		2992		1,51127			
	23	9,14836,70546		9,99565,66530		9,15271,04016		10,84728,95984	37	
			1,48129		2993		1,51122			
5	24	9,14838,18675		9,99565,63537		9,15272,55138		10,84727,44862	36	54
			1,48124		2993		1,51117			
	25	9,14839,66799		9,99565,60544		9,15274,06255		10,84725,93745	35	
			1,48119		2993		1,51112			
	26	9,14841,14918		9,99565,57551		9,15275,57367		10,84724,42633	34	
			1,48114		2993		1,51107			
	27	9,14842,63032		9,99565,54558		9,15277,08474		10,84722,91526	33	
			1,48109		2993		1,51102			
	28	9,14844,11141		9,99565,51565		9,15278,59576		10,84721,40424	32	
			1,48104		2994		1,51097			
	29	9,14845,59245		9,99565,48571		9,15280,10673		10,84719,89327	31	
			1,48098		2993		1,51092			
5	30	9,14847,07343		9,99565,45578		9,15281,61765		10,84718,38235	30	54
			1,48093		2994		1,51087			
	31	9,14848,55436		9,99565,42584		9,15283,12852		10,84716,87148	29	
			1,48089		2993		1,51082			
	32	9,14850,03525		9,99565,39591		9,15284,63934		10,84715,36066	28	
			1,48083		2994		1,51077			
	33	9,14851,51608		9,99565,36597		9,15286,15011		10,84713,84989	27	
			1,48077		2994		1,51071			
	34	9,14852,99685		9,99565,33603		9,15287,66082		10,84712,33918	26	
			1,48073		2994		1,51067			
	35	9,14854,47758		9,99565,30609		9,15289,17149		10,84710,82851	25	
			1,48068		2994		1,51062			
5	36	9,14855,95826		9,99565,27615		9,15290,68211		10,84709,31789	24	54
			1,48062		2994		1,51056			
	37	9,14857,43888		9,99565,24621		9,15292,19267		10,84707,80733	23	
			1,48057		2994		1,51052			
	38	9,14858,91945		9,99565,21627		9,15293,70319		10,84706,29681	22	
			1,48052		2995		1,51046			
	39	9,14860,39997		9,99565,18632		9,15295,21365		10,84704,78635	21	
			1,48047		2994		1,51042			
	40	9,14861,88044		9,99565,15638		9,15296,72407		10,84703,27593	20	
			1,48042		2995		1,51036			
	41	9,14863,36086		9,99565,12643		9,15298,23443		10,84701,76557	19	
			1,48037		2994		1,51031			
5	42	9,14864,84123		9,99565,09649		9,15299,74474		10,84700,25526	18	54
			1,48031		2995		1,51027			
	43	9,14866,32154		9,99565,06654		9,15301,25501		10,84698,74499	17	
			1,48027		2995		1,51021			
	44	9,14867,80181		9,99565,03659		9,15302,76522		10,84697,23478	16	
			1,48021		2995		1,51016			
	45	9,14869,28202		9,99565,00664		9,15304,27538		10,84695,72462	15	
			1,48016		2995		1,51011			
	46	9,14870,76218		9,99564,97669		9,15305,78549		10,84694,21451	14	
			1,48011		2995		1,51006			
	47	9,14872,24229		9,99564,94674		9,15307,29555		10,84692,70445	13	
			1,48006		2996		1,51001			
5	48	9,14873,72235		9,99564,91678		9,15308,80556		10,84691,19444	12	54
			1,48000		2995		1,50996			
	49	9,14875,20235		9,99564,88683		9,15310,31552		10,84689,68448	11	
			1,47996		2996		1,50991			
	50	9,14876,68231		9,99564,85687		9,15311,82543		10,84688,17457	10	
			1,47990		2995		1,50986			
	51	9,14878,16221		9,99564,82692		9,15313,33529		10,84686,66471	9	
			1,47985		2996		1,50981			
	52	9,14879,64206		9,99564,79696		9,15314,84510		10,84685,15490	8	
			1,47980		2996		1,50976			
	53	9,14881,12186		9,99564,76700		9,15316,35486		10,84683,64514	7	
			1,47975		2996		1,50971			
5	54	9,14882,60161		9,99564,73704		9,15317,86457		10,84682,13543	6	54
			1,47970		2996		1,50966			
	55	9,14884,08131		9,99564,70708		9,15319,37423		10,84680,62577	5	
			1,47965		2996		1,50960			
	56	9,14885,56096		9,99564,67712		9,15320,88383		10,84679,11617	4	
			1,47959		2996		1,50956			
	57	9,14887,04055		9,99564,64716		9,15322,39339		10,84677,60661	3	
			1,47955		2996		1,50951			
	58	9,14888,52010		9,99564,61720		9,15323,90290		10,84676,09710	2	
			1,47949		2997		1,50945			
	59	9,14889,99959		9,99564,58723		9,15325,41235		10,84674,58765	1	
			1,47944		2996		1,50941			
5	60	9,14891,47903		9,99564,55727		9,15326,92176		10,84673,07824	0	54
			1,47939		2997		1,50936			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,14891,47903		9,99564,55727			9,15326,92176		10,84673,07824	60	53
			1,47939		2997			1,50936			
	1	9,14892,95842		9,99564,52730			9,15328,43112		10,84671,56888	59	
			1,47933		2997			1,50930			
	2	9,14894,43775		9,99564,49733			9,15329,94042		10,84670,05958	58	
			1,47929		2997			1,50926			
	3	9,14895,91704		9,99564,46736			9,15331,44968		10,84668,55032	57	
			1,47924		2997			1,50920			
	4	9,14897,39628		9,99564,43739			9,15332,95888		10,84667,04112	56	
			1,47918		2997			1,50916			
	5	9,14898,87546		9,99564,40742			9,15334,46804		10,84665,53196	55	
			1,47913		2997			1,50910			
6	6	9,14900,35459		9,99564,37745			9,15335,97714		10,84664,02286	54	53
			1,47908		2997			1,50905			
	7	9,14901,83367		9,99564,34748			9,15337,48619		10,84662,51381	53	
			1,47903		2997			1,50901			
	8	9,14903,31270		9,99564,31751			9,15338,99520		10,84661,00480	52	
			1,47898		2998			1,50895			
	9	9,14904,79168		9,99564,28753			9,15340,50415		10,84659,49585	51	
			1,47893		2997			1,50890			
	10	9,14906,27061		9,99564,25756			9,15342,01305		10,84657,98695	50	
			1,47887		2998			1,50885			
	11	9,14907,74948		9,99564,22758			9,15343,52190		10,84656,47810	49	
			1,47882		2998			1,50880			
6	12	9,14909,22830		9,99564,19760			9,15345,03070		10,84654,96930	48	53
			1,47878		2998			1,50876			
	13	9,14910,70708		9,99564,16762			9,15346,53946		10,84653,46054	47	
			1,47872		2998			1,50870			
	14	9,14912,18580		9,99564,13764			9,15348,04816		10,84651,95184	46	
			1,47867		2998			1,50865			
	15	9,14913,66447		9,99564,10766			9,15349,55681		10,84650,44319	45	
			1,47862		2998			1,50860			
	16	9,14915,14309		9,99564,07768			9,15351,06541		10,84648,93459	44	
			1,47856		2998			1,50855			
	17	9,14916,62165		9,99564,04770			9,15352,57396		10,84647,42604	43	
			1,47852		2999			1,50850			
6	18	9,14918,10017		9,99564,01771			9,15354,08246		10,84645,91754	42	53
			1,47846		2998			1,50845			
	19	9,14919,57863		9,99563,98773			9,15355,59091		10,84644,40909	41	
			1,47842		2999			1,50840			
	20	9,14921,05705		9,99563,95774			9,15357,09931		10,84642,90069	40	
			1,47836		2999			1,50834			
	21	9,14922,53541		9,99563,92775			9,15358,60765		10,84641,39235	39	
			1,47831		2999			1,50830			
	22	9,14924,01372		9,99563,89776			9,15360,11595		10,84639,88405	38	
			1,47826		2999			1,50825			
	23	9,14925,49198		9,99563,86777			9,15361,62420		10,84638,37580	37	
			1,47820		2999			1,50820			
6	24	9,14926,97018		9,99563,83778			9,15363,13240		10,84636,86760	36	53
			1,47816		2999			1,50815			
	25	9,14928,44834		9,99563,80779			9,15364,64055		10,84635,35945	35	
			1,47810		2999			1,50809			
	26	9,14929,92644		9,99563,77780			9,15366,14864		10,84633,85136	34	
			1,47806		2999			1,50805			
	27	9,14931,40450		9,99563,74781			9,15367,65669		10,84632,34331	33	
			1,47800		3000			1,50800			
	28	9,14932,88250		9,99563,71781			9,15369,16469		10,84630,83531	32	
			1,47795		2999			1,50794			
	29	9,14934,36045		9,99563,68782			9,15370,67263		10,84629,32737	31	
			1,47790		3000			1,50790			
6	30	9,14935,83835		9,99563,65782			9,15372,18053		10,84627,81947	30	53
			1,47785		3000			1,50785			
	31	9,14937,31620		9,99563,62782			9,15373,68838		10,84626,31162	29	
			1,47780		3000			1,50779			
	32	9,14938,79400		9,99563,59782			9,15375,19617		10,84624,80383	28	
			1,47774		3000			1,50775			
	33	9,14940,27174		9,99563,56782			9,15376,70392		10,84623,29608	27	
			1,47770		3000			1,50769			
	34	9,14941,74944		9,99563,53782			9,15378,21161		10,84621,78839	26	
			1,47764		3000			1,50765			
	35	9,14943,22708		9,99563,50782			9,15379,71926		10,84620,28074	25	
			1,47759		3000			1,50759			
6	36	9,14944,70467		9,99563,47782			9,15381,22685		10,84618,77315	24	53
			1,47754		3001			1,50755			
	37	9,14946,18221		9,99563,44781			9,15382,73440		10,84617,26560	23	
			1,47749		3000			1,50749			
	38	9,14947,65970		9,99563,41781			9,15384,24189		10,84615,75811	22	
			1,47744		3001			1,50745			
	39	9,14949,13714		9,99563,38780			9,15385,74934		10,84614,25066	21	
			1,47738		3001			1,50739			
	40	9,14950,61452		9,99563,35779			9,15387,25673		10,84612,74327	20	
			1,47734		3000			1,50734			
	41	9,14952,09186		9,99563,32779			9,15388,76407		10,84611,23593	19	
			1,47728		3001			1,50730			
6	42	9,14953,56914		9,99563,29778			9,15390,27137		10,84609,72863	18	53
			1,47724		3001			1,50724			
	43	9,14955,04638		9,99563,26777			9,15391,77861		10,84608,22139	17	
			1,47718		3001			1,50719			
	44	9,14956,52356		9,99563,23776			9,15393,28580		10,84606,71420	16	
			1,47713		3002			1,50714			
	45	9,14958,00069		9,99563,20774			9,15394,79294		10,84605,20706	15	
			1,47708		3001			1,50710			
	46	9,14959,47777		9,99563,17773			9,15396,30004		10,84603,69996	14	
			1,47702		3001			1,50704			
	47	9,14960,95479		9,99563,14772			9,15397,80708		10,84602,19292	13	
			1,47698		3002			1,50699			
6	48	9,14962,43177		9,99563,11770			9,15399,31407		10,84600,68593	12	53
			1,47693		3002			1,50694			
	49	9,14963,90870		9,99563,08768			9,15400,82101		10,84599,17899	11	
			1,47687		3001			1,50689			
	50	9,14965,38557		9,99563,05767			9,15402,32790		10,84597,67210	10	
			1,47682		3002			1,50684			
	51	9,14966,86239		9,99563,02765			9,15403,83474		10,84596,16526	9	
			1,47677		3002			1,50680			
	52	9,14968,33916		9,99562,99763			9,15405,34154		10,84594,65846	8	
			1,47672		3002			1,50674			
	53	9,14969,81588		9,99562,96761			9,15406,84828		10,84593,15172	7	
			1,47667		3002			1,50669			
6	54	9,14971,29255		9,99562,93759			9,15408,35497		10,84591,64503	6	53
			1,47662		3003			1,50664			
	55	9,14972,76917		9,99562,90756			9,15409,86161		10,84590,13839	5	
			1,47657		3002			1,50659			
	56	9,14974,24574		9,99562,87754			9,15411,36820		10,84588,63180	4	
			1,47651		3003			1,50654			
	57	9,14975,72225		9,99562,84751			9,15412,87474		10,84587,12526	3	
			1,47647		3002			1,50649			
	58	9,14977,19872		9,99562,81749			9,15414,38123		10,84585,61877	2	
			1,47641		3003			1,50644			
	59	9,14978,67513		9,99562,78746			9,15415,88767		10,84584,11233	1	
			1,47636		3003			1,50639			
6	60	9,14980,15149		9,99562,75743			9,15417,39406		10,84582,60594	0	53
			1,47631		3002			1,50634			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,14980,15149		9,99562,75743			9,15417,39406		10,84582,60594	60	52
			1,47631		3002			1,50634			
	1	9,14981,62780		9,99562,72741			9,15418,90040		10,84581,09960	59	
			1,47626		3003			1,50629			
	2	9,14983,10406		9,99562,69738			9,15420,40669		10,84579,59331	58	
			1,47621		3004			1,50624			
	3	9,14984,58027		9,99562,66734			9,15421,91293		10,84578,08707	57	
			1,47616		3003			1,50619			
	4	9,14986,05643		9,99562,63731			9,15423,41912		10,84576,58088	56	
			1,47610		3003			1,50613			
	5	9,14987,53253		9,99562,60728			9,15424,92525		10,84575,07475	55	
			1,47606		3004			1,50609			
7	6	9,14989,00859		9,99562,57724			9,15426,43134		10,84573,56866	54	52
			1,47600		3003			1,50604			
	7	9,14990,48459		9,99562,54721			9,15427,93738		10,84572,06262	53	
			1,47595		3004			1,50599			
	8	9,14991,96054		9,99562,51717			9,15429,44337		10,84570,55663	52	
			1,47590		3003			1,50594			
	9	9,14993,43644		9,99562,48714			9,15430,94931		10,84569,05069	51	
			1,47585		3004			1,50589			
	10	9,14994,91229		9,99562,45710			9,15432,45520		10,84567,54480	50	
			1,47580		3004			1,50583			
	11	9,14996,38809		9,99562,42706			9,15433,96103		10,84566,03897	49	
			1,47575		3004			1,50579			
7	12	9,14997,86384		9,99562,39702			9,15435,46682		10,84564,53318	48	52
			1,47570		3004			1,50574			
	13	9,14999,33954		9,99562,36698			9,15436,97256		10,84563,02744	47	
			1,47564		3005			1,50569			
	14	9,15000,81518		9,99562,33693			9,15438,47825		10,84561,52175	46	
			1,47559		3004			1,50563			
	15	9,15002,29077		9,99562,30689			9,15439,98388		10,84560,01612	45	
			1,47555		3004			1,50559			
	16	9,15003,76632		9,99562,27685			9,15441,48947		10,84558,51053	44	
			1,47549		3005			1,50554			
	17	9,15005,24181		9,99562,24680			9,15442,99501		10,84557,00499	43	
			1,47544		3005			1,50549			
7	18	9,15006,71725		9,99562,21675			9,15444,50050		10,84555,49950	42	52
			1,47539		3004			1,50543			
	19	9,15008,19264		9,99562,18671			9,15446,00593		10,84553,99407	41	
			1,47534		3005			1,50539			
	20	9,15009,66798		9,99562,15666			9,15447,51132		10,84552,48868	40	
			1,47528		3005			1,50534			
	21	9,15011,14326		9,99562,12661			9,15449,01666		10,84550,98334	39	
			1,47524		3005			1,50528			
	22	9,15012,61850		9,99562,09656			9,15450,52194		10,84549,47806	38	
			1,47519		3006			1,50524			
	23	9,15014,09369		9,99562,06650			9,15452,02718		10,84547,97282	37	
			1,47513		3005			1,50519			
7	24	9,15015,56882		9,99562,03645			9,15453,53237		10,84546,46763	36	52
			1,47508		3005			1,50513			
	25	9,15017,04390		9,99562,00640			9,15455,03750		10,84544,96250	35	
			1,47503		3006			1,50509			
	26	9,15018,51893		9,99561,97634			9,15456,54259		10,84543,45741	34	
			1,47498		3005			1,50504			
	27	9,15019,99391		9,99561,94629			9,15458,04763		10,84541,95237	33	
			1,47493		3006			1,50498			
	28	9,15021,46884		9,99561,91623			9,15459,55261		10,84540,44739	32	
			1,47488		3006			1,50494			
	29	9,15022,94372		9,99561,88617			9,15461,05755		10,84538,94245	31	
			1,47483		3006			1,50489			
7	30	9,15024,41855		9,99561,85611			9,15462,56244		10,84537,43756	30	52
			1,47477		3006			1,50483			
	31	9,15025,89332		9,99561,82605			9,15464,06727		10,84535,93273	29	
			1,47473		3006			1,50479			
	32	9,15027,36805		9,99561,79599			9,15465,57206		10,84534,42794	28	
			1,47467		3006			1,50473			
	33	9,15028,84272		9,99561,76593			9,15467,07679		10,84532,92321	27	
			1,47462		3007			1,50469			
	34	9,15030,31734		9,99561,73586			9,15468,58148		10,84531,41852	26	
			1,47458		3006			1,50464			
	35	9,15031,79192		9,99561,70580			9,15470,08612		10,84529,91388	25	
			1,47452		3007			1,50458			
7	36	9,15033,26644		9,99561,67573			9,15471,59070		10,84528,40930	24	52
			1,47447		3006			1,50454			
	37	9,15034,74091		9,99561,64567			9,15473,09524		10,84526,90476	23	
			1,47441		3007			1,50448			
	38	9,15036,21532		9,99561,61560			9,15474,59972		10,84525,40028	22	
			1,47437		3007			1,50444			
	39	9,15037,68969		9,99561,58553			9,15476,10416		10,84523,89584	21	
			1,47432		3007			1,50438			
	40	9,15039,16401		9,99561,55546			9,15477,60854		10,84522,39146	20	
			1,47426		3007			1,50434			
	41	9,15040,63827		9,99561,52539			9,15479,11288		10,84520,88712	19	
			1,47422		3007			1,50429			
7	42	9,15042,11249		9,99561,49532			9,15480,61717		10,84519,38283	18	52
			1,47416		3007			1,50423			
	43	9,15043,58665		9,99561,46525			9,15482,12140		10,84517,87860	17	
			1,47411		3008			1,50419			
	44	9,15045,06076		9,99561,43517			9,15483,62559		10,84516,37441	16	
			1,47406		3007			1,50413			
	45	9,15046,53482		9,99561,40510			9,15485,12972		10,84514,87028	15	
			1,47401		3008			1,50409			
	46	9,15048,00883		9,99561,37502			9,15486,63381		10,84513,36619	14	
			1,47396		3007			1,50403			
	47	9,15049,48279		9,99561,34495			9,15488,13784		10,84511,86216	13	
			1,47391		3008			1,50399			
7	48	9,15050,95670		9,99561,31487			9,15489,64183		10,84510,35817	12	52
			1,47385		3008			1,50394			
	49	9,15052,43055		9,99561,28479			9,15491,14577		10,84508,85423	11	
			1,47381		3008			1,50388			
	50	9,15053,90436		9,99561,25471			9,15492,64965		10,84507,35035	10	
			1,47375		3008			1,50384			
	51	9,15055,37811		9,99561,22463			9,15494,15349		10,84505,84651	9	
			1,47371		3008			1,50378			
	52	9,15056,85182		9,99561,19455			9,15495,65727		10,84504,34273	8	
			1,47365		3009			1,50374			
	53	9,15058,32547		9,99561,16446			9,15497,16101		10,84502,83899	7	
			1,47360		3008			1,50368			
7	54	9,15059,79907		9,99561,13438			9,15498,66469		10,84501,33531	6	52
			1,47355		3009			1,50364			
	55	9,15061,27262		9,99561,10429			9,15500,16833		10,84499,83167	5	
			1,47350		3008			1,50359			
	56	9,15062,74612		9,99561,07421			9,15501,67192		10,84498,32808	4	
			1,47345		3009			1,50353			
	57	9,15064,21957		9,99561,04412			9,15503,17545		10,84496,82455	3	
			1,47340		3009			1,50349			
	58	9,15065,69297		9,99561,01403			9,15504,67894		10,84495,32106	2	
			1,47334		3009			1,50343			
	59	9,15067,16631		9,99560,98394			9,15506,18237		10,84493,81763	1	
			1,47330		3009			1,50339			
7	60	9,15068,63961		9,99560,95385			9,15507,68576		10,84492,31424	0	52
			1,47324		3009			1,50333			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,15068,63961		9,99560,95385		9,15507,68576		10,84492,31424	60	51
			1,47324		3009		1,50333			
	1	9,15070,11285		9,99560,92376		9,15509,18909		10,84490,81091	59	
			1,47320		3009		1,50329			
	2	9,15071,58605		9,99560,89367		9,15510,69238		10,84489,30762	58	
			1,47314		3010		1,50324			
	3	9,15073,05919		9,99560,86357		9,15512,19562		10,84487,80438	57	
			1,47309		3009		1,50318			
	4	9,15074,53228		9,99560,83348		9,15513,69880		10,84486,30120	56	
			1,47304		3010		1,50314			
	5	9,15076,00532		9,99560,80338		9,15515,20194		10,84484,79806	55	
			1,47299		3009		1,50308			
8	6	9,15077,47831		9,99560,77329		9,15516,70502		10,84483,29498	54	51
			1,47294		3010		1,50304			
	7	9,15078,95125		9,99560,74319		9,15518,20806		10,84481,79194	53	
			1,47289		3010		1,50299			
	8	9,15080,42414		9,99560,71309		9,15519,71105		10,84480,28895	52	
			1,47283		3010		1,50293			
	9	9,15081,89697		9,99560,68299		9,15521,21398		10,84478,78602	51	
			1,47279		3010		1,50289			
	10	9,15083,36976		9,99560,65289		9,15522,71687		10,84477,28313	50	
			1,47273		3010		1,50284			
	11	9,15084,84249		9,99560,62279		9,15524,21971		10,84475,78029	49	
			1,47269		3011		1,50278			
8	12	9,15086,31518		9,99560,59268		9,15525,72249		10,84474,27751	48	51
			1,47263		3010		1,50274			
	13	9,15087,78781		9,99560,56258		9,15527,22523		10,84472,77477	47	
			1,47258		3010		1,50269			
	14	9,15089,26039		9,99560,53248		9,15528,72792		10,84471,27208	46	
			1,47253		3011		1,50263			
	15	9,15090,73292		9,99560,50237		9,15530,23055		10,84469,76945	45	
			1,47248		3011		1,50259			
	16	9,15092,20540		9,99560,47226		9,15531,73314		10,84468,26686	44	
			1,47243		3011		1,50254			
	17	9,15093,67783		9,99560,44215		9,15533,23568		10,84466,76432	43	
			1,47238		3010		1,50248			
8	18	9,15095,15021		9,99560,41205		9,15534,73816		10,84465,26184	42	51
			1,47233		3011		1,50244			
	19	9,15096,62254		9,99560,38194		9,15536,24060		10,84463,75940	41	
			1,47227		3012		1,50239			
	20	9,15098,09481		9,99560,35182		9,15537,74299		10,84462,25701	40	
			1,47223		3011		1,50234			
	21	9,15099,56704		9,99560,32171		9,15539,24533		10,84460,75467	39	
			1,47217		3011		1,50228			
	22	9,15101,03921		9,99560,29160		9,15540,74761		10,84459,25239	38	
			1,47213		3012		1,50224			
	23	9,15102,51134		9,99560,26148		9,15542,24985		10,84457,75015	37	
			1,47207		3011		1,50219			
8	24	9,15103,98341		9,99560,23137		9,15543,75204		10,84456,24796	36	51
			1,47202		3012		1,50214			
	25	9,15105,45543		9,99560,20125		9,15545,25418		10,84454,74582	35	
			1,47197		3012		1,50209			
	26	9,15106,92740		9,99560,17113		9,15546,75627		10,84453,24373	34	
			1,47192		3011		1,50203			
	27	9,15108,39932		9,99560,14102		9,15548,25830		10,84451,74170	33	
			1,47187		3012		1,50199			
	28	9,15109,87119		9,99560,11090		9,15549,76029		10,84450,23971	32	
			1,47182		3012		1,50194			
	29	9,15111,34301		9,99560,08078		9,15551,26223		10,84448,73777	31	
			1,47176		3013		1,50189			
8	30	9,15112,81477		9,99560,05065		9,15552,76412		10,84447,23588	30	51
			1,47172		3012		1,50184			
	31	9,15114,28649		9,99560,02053		9,15554,26596		10,84445,73404	29	
			1,47166		3012		1,50179			
	32	9,15115,75815		9,99559,99041		9,15555,76775		10,84444,23225	28	
			1,47162		3013		1,50174			
	33	9,15117,22977		9,99559,96028		9,15557,26949		10,84442,73051	27	
			1,47156		3012		1,50169			
	34	9,15118,70133		9,99559,93016		9,15558,77118		10,84441,22882	26	
			1,47151		3013		1,50164			
	35	9,15120,17284		9,99559,90003		9,15560,27282		10,84439,72718	25	
			1,47147		3013		1,50158			
8	36	9,15121,64431		9,99559,86990		9,15561,77440		10,84438,22560	24	51
			1,47141		3013		1,50154			
	37	9,15123,11572		9,99559,83977		9,15563,27594		10,84436,72406	23	
			1,47136		3013		1,50149			
	38	9,15124,58708		9,99559,80964		9,15564,77743		10,84435,22257	22	
			1,47131		3013		1,50144			
	39	9,15126,05839		9,99559,77951		9,15566,27887		10,84433,72113	21	
			1,47125		3013		1,50139			
	40	9,15127,52964		9,99559,74938		9,15567,78026		10,84432,21974	20	
			1,47121		3013		1,50135			
	41	9,15129,00085		9,99559,71925		9,15569,28161		10,84430,71839	19	
			1,47116		3014		1,50129			
8	42	9,15130,47201		9,99559,68911		9,15570,78290		10,84429,21710	18	51
			1,47110		3013		1,50124			
	43	9,15131,94311		9,99559,65898		9,15572,28414		10,84427,71586	17	
			1,47106		3014		1,50119			
	44	9,15133,41417		9,99559,62884		9,15573,78533		10,84426,21467	16	
			1,47100		3014		1,50114			
	45	9,15134,88517		9,99559,59870		9,15575,28647		10,84424,71353	15	
			1,47096		3013		1,50109			
	46	9,15136,35613		9,99559,56857		9,15576,78756		10,84423,21244	14	
			1,47090		3014		1,50104			
	47	9,15137,82703		9,99559,53843		9,15578,28860		10,84421,71140	13	
			1,47085		3014		1,50099			
8	48	9,15139,29788		9,99559,50829		9,15579,78959		10,84420,21041	12	51
			1,47080		3015		1,50095			
	49	9,15140,76868		9,99559,47814		9,15581,29054		10,84418,70946	11	
			1,47075		3014		1,50089			
	50	9,15142,23943		9,99559,44800		9,15582,79143		10,84417,20857	10	
			1,47070		3014		1,50084			
	51	9,15143,71013		9,99559,41786		9,15584,29227		10,84415,70773	9	
			1,47065		3015		1,50079			
	52	9,15145,18078		9,99559,38771		9,15585,79306		10,84414,20694	8	
			1,47059		3014		1,50075			
	53	9,15146,65137		9,99559,35757		9,15587,29381		10,84412,70619	7	
			1,47055		3015		1,50069			
8	54	9,15148,12192		9,99559,32742		9,15588,79450		10,84411,20550	6	51
			1,47050		3015		1,50064			
	55	9,15149,59242		9,99559,29727		9,15590,29514		10,84409,70486	5	
			1,47044		3015		1,50060			
	56	9,15151,06286		9,99559,26712		9,15591,79574		10,84408,20426	4	
			1,47039		3015		1,50054			
	57	9,15152,53325		9,99559,23697		9,15593,29628		10,84406,70372	3	
			1,47035		3015		1,50049			
	58	9,15154,00360		9,99559,20682		9,15594,79677		10,84405,20323	2	
			1,47029		3015		1,50045			
	59	9,15155,47389		9,99559,17667		9,15596,29722		10,84403,70278	1	
			1,47024		3015		1,50039			
8	60	9,15156,94413		9,99559,14652		9,15597,79761		10,84402,20239	0	51
			1,47019		3016		1,50035			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,15156,94413		9,99559,14652		9,15597,79761		10,84402,20239	60	50
			1,47019		3016		1,50035			
	1	9,15158,41432		9,99559,11636		9,15599,29796		10,84400,70204	59	
			1,47014		3015		1,50029			
	2	9,15159,88446		9,99559,08621		9,15600,79825		10,84399,20175	58	
			1,47009		3016		1,50025			
	3	9,15161,35455		9,99559,05605		9,15602,29850		10,84397,70150	57	
			1,47004		3015		1,50019			
	4	9,15162,82459		9,99559,02590		9,15603,79869		10,84396,20131	56	
			1,46999		3016		1,50015			
	5	9,15164,29458		9,99558,99574		9,15605,29884		10,84394,70116	55	
			1,46993		3016		1,50009			
9	6	9,15165,76451		9,99558,96558		9,15606,79893		10,84393,20107	54	50
			1,46989		3016		1,50005			
	7	9,15167,23440		9,99558,93542		9,15608,29898		10,84391,70102	53	
			1,46984		3016		1,50000			
	8	9,15168,70424		9,99558,90526		9,15609,79898		10,84390,20102	52	
			1,46978		3016		1,49994			
	9	9,15170,17402		9,99558,87510		9,15611,29892		10,84388,70108	51	
			1,46973		3017		1,49990			
	10	9,15171,64375		9,99558,84493		9,15612,79882		10,84387,20118	50	
			1,46969		3016		1,49985			
	11	9,15173,11344		9,99558,81477		9,15614,29867		10,84385,70133	49	
			1,46963		3017		1,49980			
9	12	9,15174,58307		9,99558,78460		9,15615,79847		10,84384,20153	48	50
			1,46958		3016		1,49975			
	13	9,15176,05265		9,99558,75444		9,15617,29822		10,84382,70178	47	
			1,46953		3017		1,49969			
	14	9,15177,52218		9,99558,72427		9,15618,79791		10,84381,20209	46	
			1,46948		3017		1,49965			
	15	9,15178,99166		9,99558,69410		9,15620,29756		10,84379,70244	45	
			1,46943		3017		1,49960			
	16	9,15180,46109		9,99558,66393		9,15621,79716		10,84378,20284	44	
			1,46938		3017		1,49955			
	17	9,15181,93047		9,99558,63376		9,15623,29671		10,84376,70329	43	
			1,46933		3017		1,49950			
9	18	9,15183,39980		9,99558,60359		9,15624,79621		10,84375,20379	42	50
			1,46927		3017		1,49945			
	19	9,15184,86907		9,99558,57342		9,15626,29566		10,84373,70434	41	
			1,46923		3018		1,49940			
	20	9,15186,33830		9,99558,54324		9,15627,79506		10,84372,20494	40	
			1,46918		3017		1,49935			
	21	9,15187,80748		9,99558,51307		9,15629,29441		10,84370,70559	39	
			1,46912		3018		1,49930			
	22	9,15189,27660		9,99558,48289		9,15630,79371		10,84369,20629	38	
			1,46908		3018		1,49925			
	23	9,15190,74568		9,99558,45271		9,15632,29296		10,84367,70704	37	
			1,46902		3017		1,49920			
9	24	9,15192,21470		9,99558,42254		9,15633,79216		10,84366,20784	36	50
			1,46897		3018		1,49916			
	25	9,15193,68367		9,99558,39236		9,15635,29132		10,84364,70868	35	
			1,46892		3018		1,49910			
	26	9,15195,15259		9,99558,36218		9,15636,79042		10,84363,20958	34	
			1,46888		3018		1,49905			
	27	9,15196,62147		9,99558,33200		9,15638,28947		10,84361,71053	33	
			1,46882		3019		1,49900			
	28	9,15198,09029		9,99558,30181		9,15639,78847		10,84360,21153	32	
			1,46877		3018		1,49896			
	29	9,15199,55906		9,99558,27163		9,15641,28743		10,84358,71257	31	
			1,46872		3018		1,49890			
9	30	9,15201,02778		9,99558,24145		9,15642,78633		10,84357,21367	30	50
			1,46866		3019		1,49885			
	31	9,15202,49644		9,99558,21126		9,15644,28518		10,84355,71482	29	
			1,46862		3019		1,49881			
	32	9,15203,96506		9,99558,18107		9,15645,78399		10,84354,21601	28	
			1,46857		3018		1,49875			
	33	9,15205,43363		9,99558,15089		9,15647,28274		10,84352,71726	27	
			1,46852		3019		1,49871			
	34	9,15206,90215		9,99558,12070		9,15648,78145		10,84351,21855	26	
			1,46846		3019		1,49865			
	35	9,15208,37061		9,99558,09051		9,15650,28010		10,84349,71990	25	
			1,46842		3019		1,49861			
9	36	9,15209,83903		9,99558,06032		9,15651,77871		10,84348,22129	24	50
			1,46836		3019		1,49855			
	37	9,15211,30739		9,99558,03013		9,15653,27726		10,84346,72274	23	
			1,46832		3019		1,49851			
	38	9,15212,77571		9,99557,99994		9,15654,77577		10,84345,22423	22	
			1,46826		3020		1,49846			
	39	9,15214,24397		9,99557,96974		9,15656,27423		10,84343,72577	21	
			1,46821		3019		1,49840			
	40	9,15215,71218		9,99557,93955		9,15657,77263		10,84342,22737	20	
			1,46816		3020		1,49836			
	41	9,15217,18034		9,99557,90935		9,15659,27099		10,84340,72901	19	
			1,46812		3020		1,49831			
9	42	9,15218,64846		9,99557,87915		9,15660,76930		10,84339,23070	18	50
			1,46806		3019		1,49826			
	43	9,15220,11652		9,99557,84896		9,15662,26756		10,84337,73244	17	
			1,46801		3020		1,49821			
	44	9,15221,58453		9,99557,81876		9,15663,76577		10,84336,23423	16	
			1,46796		3020		1,49816			
	45	9,15223,05249		9,99557,78856		9,15665,26393		10,84334,73607	15	
			1,46790		3020		1,49811			
	46	9,15224,52039		9,99557,75836		9,15666,76204		10,84333,23796	14	
			1,46786		3020		1,49806			
	47	9,15225,98825		9,99557,72816		9,15668,26010		10,84331,73990	13	
			1,46781		3021		1,49801			
9	48	9,15227,45606		9,99557,69795		9,15669,75811		10,84330,24189	12	50
			1,46776		3020		1,49796			
	49	9,15228,92382		9,99557,66775		9,15671,25607		10,84328,74393	11	
			1,46770		3021		1,49791			
	50	9,15230,39152		9,99557,63754		9,15672,75398		10,84327,24602	10	
			1,46766		3020		1,49786			
	51	9,15231,85918		9,99557,60734		9,15674,25184		10,84325,74816	9	
			1,46760		3021		1,49781			
	52	9,15233,32678		9,99557,57713		9,15675,74965		10,84324,25035	8	
			1,46756		3021		1,49776			
	53	9,15234,79434		9,99557,54692		9,15677,24741		10,84322,75259	7	
			1,46750		3021		1,49772			
9	54	9,15236,26184		9,99557,51671		9,15678,74513		10,84321,25487	6	50
			1,46745		3021		1,49766			
	55	9,15237,72929		9,99557,48650		9,15680,24279		10,84319,75721	5	
			1,46741		3021		1,49762			
	56	9,15239,19670		9,99557,45629		9,15681,74041		10,84318,25959	4	
			1,46735		3021		1,49756			
	57	9,15240,66405		9,99557,42608		9,15683,23797		10,84316,76203	3	
			1,46730		3021		1,49751			
	58	9,15242,13135		9,99557,39587		9,15684,73548		10,84315,26452	2	
			1,46725		3022		1,49747			
	59	9,15243,59860		9,99557,36565		9,15686,23295		10,84313,76705	1	
			1,46720		3021		1,49741			
9	60	9,15245,06580		9,99557,33544		9,15687,73036		10,84312,26964	0	50
			1,46715		3022		1,49737			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,15245,06580		9,99557,33544			9,15687,73036		10,84312,26964	60	49
			1,46715		3022			1,49737			
	1	9,15246,53295		9,99557,30522			9,15689,22773		10,84310,77227	59	
			1,46710		3022			1,49732			
	2	9,15248,00005		9,99557,27500			9,15690,72505		10,84309,27495	58	
			1,46705		3022			1,49726			
	3	9,15249,46710		9,99557,24478			9,15692,22231		10,84307,77769	57	
			1,46700		3022			1,49722			
	4	9,15250,93410		9,99557,21456			9,15693,71953		10,84306,28047	56	
			1,46694		3022			1,49717			
	5	9,15252,40104		9,99557,18434			9,15695,21670		10,84304,78330	55	
			1,46690		3022			1,49712			
10	6	9,15253,86794		9,99557,15412			9,15696,71382		10,84303,28618	54	49
			1,46685		3022			1,49707			
	7	9,15255,33479		9,99557,12390			9,15698,21089		10,84301,78911	53	
			1,46679		3023			1,49702			
	8	9,15256,80158		9,99557,09367			9,15699,70791		10,84300,29209	52	
			1,46675		3022			1,49697			
	9	9,15258,26833		9,99557,06345			9,15701,20488		10,84298,79512	51	
			1,46669		3023			1,49692			
	10	9,15259,73502		9,99557,03322			9,15702,70180		10,84297,29820	50	
			1,46664		3022			1,49687			
	11	9,15261,20166		9,99557,00300			9,15704,19867		10,84295,80133	49	
			1,46660		3023			1,49682			
10	12	9,15262,66826		9,99556,97277			9,15705,69549		10,84294,30451	48	49
			1,46654		3023			1,49677			
	13	9,15264,13480		9,99556,94254			9,15707,19226		10,84292,80774	47	
			1,46649		3023			1,49672			
	14	9,15265,60129		9,99556,91231			9,15708,68898		10,84291,31102	46	
			1,46644		3023			1,49668			
	15	9,15267,06773		9,99556,88208			9,15710,18566		10,84289,81434	45	
			1,46640		3023			1,49662			
	16	9,15268,53413		9,99556,85185			9,15711,68228		10,84288,31772	44	
			1,46634		3024			1,49657			
	17	9,15270,00047		9,99556,82161			9,15713,17885		10,84286,82115	43	
			1,46629		3023			1,49653			
10	18	9,15271,46676		9,99556,79138			9,15714,67538		10,84285,32462	42	49
			1,46624		3024			1,49647			
	19	9,15272,93300		9,99556,76114			9,15716,17185		10,84283,82815	41	
			1,46619		3023			1,49643			
	20	9,15274,39919		9,99556,73091			9,15717,66828		10,84282,33172	40	
			1,46613		3024			1,49637			
	21	9,15275,86532		9,99556,70067			9,15719,16465		10,84280,83535	39	
			1,46609		3024			1,49633			
	22	9,15277,33141		9,99556,67043			9,15720,66098		10,84279,33902	38	
			1,46604		3024			1,49628			
	23	9,15278,79745		9,99556,64019			9,15722,15726		10,84277,84274	37	
			1,46599		3024			1,49622			
10	24	9,15280,26344		9,99556,60995			9,15723,65348		10,84276,34652	36	49
			1,46593		3024			1,49618			
	25	9,15281,72937		9,99556,57971			9,15725,14966		10,84274,85034	35	
			1,46589		3024			1,49613			
	26	9,15283,19526		9,99556,54947			9,15726,64579		10,84273,35421	34	
			1,46583		3024			1,49608			
	27	9,15284,66109		9,99556,51923			9,15728,14187		10,84271,85813	33	
			1,46579		3025			1,49603			
	28	9,15286,12688		9,99556,48898			9,15729,63790		10,84270,36210	32	
			1,46573		3025			1,49598			
	29	9,15287,59261		9,99556,45873			9,15731,13388		10,84268,86612	31	
			1,46569		3024			1,49593			
10	30	9,15289,05830		9,99556,42849			9,15732,62981		10,84267,37019	30	49
			1,46563		3025			1,49588			
	31	9,15290,52393		9,99556,39824			9,15734,12569		10,84265,87431	29	
			1,46558		3025			1,49583			
	32	9,15291,98951		9,99556,36799			9,15735,62152		10,84264,37848	28	
			1,46554		3025			1,49579			
	33	9,15293,45505		9,99556,33774			9,15737,11731		10,84262,88269	27	
			1,46548		3025			1,49573			
	34	9,15294,92053		9,99556,30749			9,15738,61304		10,84261,38696	26	
			1,46543		3025			1,49568			
	35	9,15296,38596		9,99556,27724			9,15740,10872		10,84259,89128	25	
			1,46538		3025			1,49564			
10	36	9,15297,85134		9,99556,24699			9,15741,60436		10,84258,39564	24	49
			1,46533		3026			1,49558			
	37	9,15299,31667		9,99556,21673			9,15743,09994		10,84256,90006	23	
			1,46528		3025			1,49554			
	38	9,15300,78195		9,99556,18648			9,15744,59548		10,84255,40452	22	
			1,46523		3026			1,49548			
	39	9,15302,24718		9,99556,15622			9,15746,09096		10,84253,90904	21	
			1,46518		3026			1,49544			
	40	9,15303,71236		9,99556,12596			9,15747,58640		10,84252,41360	20	
			1,46513		3025			1,49539			
	41	9,15305,17749		9,99556,09571			9,15749,08179		10,84250,91821	19	
			1,46508		3026			1,49533			
10	42	9,15306,64257		9,99556,06545			9,15750,57712		10,84249,42288	18	49
			1,46503		3026			1,49529			
	43	9,15308,10760		9,99556,03519			9,15752,07241		10,84247,92759	17	
			1,46498		3026			1,49524			
	44	9,15309,57258		9,99556,00493			9,15753,56765		10,84246,43235	16	
			1,46492		3027			1,49519			
	45	9,15311,03750		9,99555,97466			9,15755,06284		10,84244,93716	15	
			1,46488		3026			1,49514			
	46	9,15312,50238		9,99555,94440			9,15756,55798		10,84243,44202	14	
			1,46483		3027			1,49509			
	47	9,15313,96721		9,99555,91413			9,15758,05307		10,84241,94693	13	
			1,46477		3026			1,49504			
10	48	9,15315,43198		9,99555,88387			9,15759,54811		10,84240,45189	12	49
			1,46473		3027			1,49499			
	49	9,15316,89671		9,99555,85360			9,15761,04310		10,84238,95690	11	
			1,46467		3026			1,49495			
	50	9,15318,36138		9,99555,82334			9,15762,53805		10,84237,46195	10	
			1,46463		3027			1,49489			
	51	9,15319,82601		9,99555,79307			9,15764,03294		10,84235,96706	9	
			1,46457		3027			1,49484			
	52	9,15321,29058		9,99555,76280			9,15765,52778		10,84234,47222	8	
			1,46452		3027			1,49480			
	53	9,15322,75510		9,99555,73253			9,15767,02258		10,84232,97742	7	
			1,46448		3028			1,49474			
10	54	9,15324,21958		9,99555,70225			9,15768,51732		10,84231,48268	6	49
			1,46442		3027			1,49470			
	55	9,15325,68400		9,99555,67198			9,15770,01202		10,84229,98798	5	
			1,46437		3027			1,49464			
	56	9,15327,14837		9,99555,64171			9,15771,50666		10,84228,49334	4	
			1,46433		3028			1,49460			
	57	9,15328,61270		9,99555,61143			9,15773,00126		10,84226,99874	3	
			1,46427		3027			1,49455			
	58	9,15330,07697		9,99555,58116			9,15774,49581		10,84225,50419	2	
			1,46422		3028			1,49450			
	59	9,15331,54119		9,99555,55088			9,15775,99031		10,84224,00969	1	
			1,46417		3028			1,49445			
10	60	9,15333,00536		9,99555,52060			9,15777,48476		10,84222,51524	0	49
			1,46412		3028			1,49440			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,15333,00536		9,99555,52060			9,15777,48476		10,84222,51524	60	48
			1,46412		3028			1,49440			
	1	9,15334,46948		9,99555,49032			9,15778,97916		10,84221,02084	59	
			1,46407		3028			1,49435			
	2	9,15335,93355		9,99555,46004			9,15780,47351		10,84219,52649	58	
			1,46402		3028			1,49430			
	3	9,15337,39757		9,99555,42976			9,15781,96781		10,84218,03219	57	
			1,46397		3028			1,49425			
	4	9,15338,86154		9,99555,39948			9,15783,46206		10,84216,53794	56	
			1,46392		3028			1,49420			
	5	9,15340,32546		9,99555,36920			9,15784,95626		10,84215,04374	55	
			1,46387		3029			1,49415			
11	6	9,15341,78933		9,99555,33891			9,15786,45041		10,84213,54959	54	48
			1,46382		3028			1,49411			
	7	9,15343,25315		9,99555,30863			9,15787,94452		10,84212,05548	53	
			1,46376		3029			1,49405			
	8	9,15344,71691		9,99555,27834			9,15789,43857		10,84210,56143	52	
			1,46372		3029			1,49401			
	9	9,15346,18063		9,99555,24805			9,15790,93258		10,84209,06742	51	
			1,46367		3028			1,49395			
	10	9,15347,64430		9,99555,21777			9,15792,42653		10,84207,57347	50	
			1,46362		3029			1,49391			
	11	9,15349,10792		9,99555,18748			9,15793,92044		10,84206,07956	49	
			1,46356		3029			1,49386			
11	12	9,15350,57148		9,99555,15719			9,15795,41430		10,84204,58570	48	48
			1,46352		3030			1,49380			
	13	9,15352,03500		9,99555,12689			9,15796,90810		10,84203,09190	47	
			1,46346		3029			1,49376			
	14	9,15353,49846		9,99555,09660			9,15798,40186		10,84201,59814	46	
			1,46342		3029			1,49371			
	15	9,15354,96188		9,99555,06631			9,15799,89557		10,84200,10443	45	
			1,46337		3030			1,49366			
	16	9,15356,42525		9,99555,03601			9,15801,38923		10,84198,61077	44	
			1,46331		3029			1,49361			
	17	9,15357,88856		9,99555,00572			9,15802,88284		10,84197,11716	43	
			1,46327		3030			1,49356			
11	18	9,15359,35183		9,99554,97542			9,15804,37640		10,84195,62360	42	48
			1,46321		3030			1,49352			
	19	9,15360,81504		9,99554,94512			9,15805,86992		10,84194,13008	41	
			1,46316		3030			1,49346			
	20	9,15362,27820		9,99554,91482			9,15807,36338		10,84192,63662	40	
			1,46312		3029			1,49341			
	21	9,15363,74132		9,99554,88453			9,15808,85679		10,84191,14321	39	
			1,46306		3031			1,49337			
	22	9,15365,20438		9,99554,85422			9,15810,35016		10,84189,64984	38	
			1,46301		3030			1,49331			
	23	9,15366,66739		9,99554,82392			9,15811,84347		10,84188,15653	37	
			1,46297		3030			1,49327			
11	24	9,15368,13036		9,99554,79362			9,15813,33674		10,84186,66326	36	48
			1,46291		3030			1,49321			
	25	9,15369,59327		9,99554,76332			9,15814,82995		10,84185,17005	35	
			1,46286		3031			1,49317			
	26	9,15371,05613		9,99554,73301			9,15816,32312		10,84183,67688	34	
			1,46281		3031			1,49312			
	27	9,15372,51894		9,99554,70270			9,15817,81624		10,84182,18376	33	
			1,46277		3030			1,49307			
	28	9,15373,98171		9,99554,67240			9,15819,30931		10,84180,69069	32	
			1,46271		3031			1,49302			
	29	9,15375,44442		9,99554,64209			9,15820,80233		10,84179,19767	31	
			1,46266		3031			1,49297			
11	30	9,15376,90708		9,99554,61178			9,15822,29530		10,84177,70470	30	48
			1,46261		3031			1,49292			
	31	9,15378,36969		9,99554,58147			9,15823,78822		10,84176,21178	29	
			1,46256		3031			1,49287			
	32	9,15379,83225		9,99554,55116			9,15825,28109		10,84174,71891	28	
			1,46251		3031			1,49282			
	33	9,15381,29476		9,99554,52085			9,15826,77391		10,84173,22609	27	
			1,46246		3032			1,49278			
	34	9,15382,75722		9,99554,49053			9,15828,26669		10,84171,73331	26	
			1,46241		3031			1,49272			
	35	9,15384,21963		9,99554,46022			9,15829,75941		10,84170,24059	25	
			1,46236		3032			1,49268			
11	36	9,15385,68199		9,99554,42990			9,15831,25209		10,84168,74791	24	48
			1,46231		3031			1,49262			
	37	9,15387,14430		9,99554,39959			9,15832,74471		10,84167,25529	23	
			1,46226		3032			1,49258			
	38	9,15388,60656		9,99554,36927			9,15834,23729		10,84165,76271	22	
			1,46220		3032			1,49252			
	39	9,15390,06876		9,99554,33895			9,15835,72981		10,84164,27019	21	
			1,46216		3032			1,49248			
	40	9,15391,53092		9,99554,30863			9,15837,22229		10,84162,77771	20	
			1,46211		3032			1,49243			
	41	9,15392,99303		9,99554,27831			9,15838,71472		10,84161,28528	19	
			1,46206		3032			1,49238			
11	42	9,15394,45509		9,99554,24799			9,15840,20710		10,84159,79290	18	48
			1,46201		3032			1,49233			
	43	9,15395,91710		9,99554,21767			9,15841,69943		10,84158,30057	17	
			1,46195		3033			1,49228			
	44	9,15397,37905		9,99554,18734			9,15843,19171		10,84156,80829	16	
			1,46191		3032			1,49223			
	45	9,15398,84096		9,99554,15702			9,15844,68394		10,84155,31606	15	
			1,46186		3033			1,49219			
	46	9,15400,30282		9,99554,12669			9,15846,17613		10,84153,82387	14	
			1,46180		3033			1,49213			
	47	9,15401,76462		9,99554,09636			9,15847,66826		10,84152,33174	13	
			1,46176		3032			1,49209			
11	48	9,15403,22638		9,99554,06604			9,15849,16035		10,84150,83965	12	48
			1,46171		3033			1,49203			
	49	9,15404,68809		9,99554,03571			9,15850,65238		10,84149,34762	11	
			1,46165		3033			1,49199			
	50	9,15406,14974		9,99554,00538			9,15852,14437		10,84147,85563	10	
			1,46161		3033			1,49193			
	51	9,15407,61135		9,99553,97505			9,15853,63630		10,84146,36370	9	
			1,46156		3034			1,49189			
	52	9,15409,07291		9,99553,94471			9,15855,12819		10,84144,87181	8	
			1,46150		3033			1,49184			
	53	9,15410,53441		9,99553,91438			9,15856,62003		10,84143,37997	7	
			1,46146		3033			1,49179			
11	54	9,15411,99587		9,99553,88405			9,15858,11182		10,84141,88818	6	48
			1,46140		3034			1,49174			
	55	9,15413,45727		9,99553,85371			9,15859,60356		10,84140,39644	5	
			1,46136		3034			1,49169			
	56	9,15414,91863		9,99553,82337			9,15861,09525		10,84138,90475	4	
			1,46130		3033			1,49164			
	57	9,15416,37993		9,99553,79304			9,15862,58689		10,84137,41311	3	
			1,46125		3034			1,49160			
	58	9,15417,84118		9,99553,76270			9,15864,07849		10,84135,92151	2	
			1,46121		3034			1,49154			
	59	9,15419,30239		9,99553,73236			9,15865,57003		10,84134,42997	1	
			1,46115		3034			1,49149			
11	60	9,15420,76354		9,99553,70202			9,15867,06152		10,84132,93848	0	48
			1,46111		3034			1,49145			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,15420,76354		9,99553,70202			9,15867,06152		10,84132,93848	60	47
			1,46111		3034			1,49145			
	1	9,15422,22465		9,99553,67168			9,15868,55297		10,84131,44703	59	
			1,46105		3035			1,49140			
	2	9,15423,68570		9,99553,64133			9,15870,04437		10,84129,95563	58	
			1,46100		3034			1,49134			
	3	9,15425,14670		9,99553,61099			9,15871,53571		10,84128,46429	57	
			1,46096		3034			1,49130			
	4	9,15426,60766		9,99553,58065			9,15873,02701		10,84126,97299	56	
			1,46090		3035			1,49125			
	5	9,15428,06856		9,99553,55030			9,15874,51826		10,84125,48174	55	
			1,46085		3035			1,49120			
12	6	9,15429,52941		9,99553,51995			9,15876,00946		10,84123,99054	54	47
			1,46081		3034			1,49115			
	7	9,15430,99022		9,99553,48961			9,15877,50061		10,84122,49939	53	
			1,46075		3035			1,49110			
	8	9,15432,45097		9,99553,45926			9,15878,99171		10,84121,00829	52	
			1,46070		3035			1,49105			
	9	9,15433,91167		9,99553,42891			9,15880,48276		10,84119,51724	51	
			1,46065		3035			1,49101			
	10	9,15435,37232		9,99553,39856			9,15881,97377		10,84118,02623	50	
			1,46061		3036			1,49095			
	11	9,15436,83293		9,99553,36820			9,15883,46472		10,84116,53528	49	
			1,46055		3035			1,49091			
12	12	9,15438,29348		9,99553,33785			9,15884,95563		10,84115,04437	48	47
			1,46050		3035			1,49085			
	13	9,15439,75398		9,99553,30750			9,15886,44648		10,84113,55352	47	
			1,46045		3036			1,49081			
	14	9,15441,21443		9,99553,27714			9,15887,93729		10,84112,06271	46	
			1,46041		3035			1,49076			
	15	9,15442,67484		9,99553,24679			9,15889,42805		10,84110,57195	45	
			1,46035		3036			1,49071			
	16	9,15444,13519		9,99553,21643			9,15890,91876		10,84109,08124	44	
			1,46030		3036			1,49066			
	17	9,15445,59549		9,99553,18607			9,15892,40942		10,84107,59058	43	
			1,46025		3036			1,49061			
12	18	9,15447,05574		9,99553,15571			9,15893,90003		10,84106,09997	42	47
			1,46020		3036			1,49056			
	19	9,15448,51594		9,99553,12535			9,15895,39059		10,84104,60941	41	
			1,46015		3036			1,49051			
	20	9,15449,97609		9,99553,09499			9,15896,88110		10,84103,11890	40	
			1,46010		3036			1,49047			
	21	9,15451,43619		9,99553,06463			9,15898,37157		10,84101,62843	39	
			1,46005		3037			1,49041			
	22	9,15452,89624		9,99553,03426			9,15899,86198		10,84100,13802	38	
			1,46000		3036			1,49036			
	23	9,15454,35624		9,99553,00390			9,15901,35234		10,84098,64766	37	
			1,45996		3037			1,49032			
12	24	9,15455,81620		9,99552,97353			9,15902,84266		10,84097,15734	36	47
			1,45990		3036			1,49027			
	25	9,15457,27610		9,99552,94317			9,15904,33293		10,84095,66707	35	
			1,45985		3037			1,49022			
	26	9,15458,73595		9,99552,91280			9,15905,82315		10,84094,17685	34	
			1,45980		3037			1,49017			
	27	9,15460,19575		9,99552,88243			9,15907,31332		10,84092,68668	33	
			1,45975		3037			1,49012			
	28	9,15461,65550		9,99552,85206			9,15908,80344		10,84091,19656	32	
			1,45970		3037			1,49007			
	29	9,15463,11520		9,99552,82169			9,15910,29351		10,84089,70649	31	
			1,45965		3037			1,49002			
12	30	9,15464,57485		9,99552,79132			9,15911,78353		10,84088,21647	30	47
			1,45960		3037			1,48997			
	31	9,15466,03445		9,99552,76095			9,15913,27350		10,84086,72650	29	
			1,45955		3038			1,48992			
	32	9,15467,49400		9,99552,73057			9,15914,76342		10,84085,23658	28	
			1,45950		3037			1,48988			
	33	9,15468,95350		9,99552,70020			9,15916,25330		10,84083,74670	27	
			1,45945		3038			1,48983			
	34	9,15470,41295		9,99552,66982			9,15917,74313		10,84082,25687	26	
			1,45940		3037			1,48977			
	35	9,15471,87235		9,99552,63945			9,15919,23290		10,84080,76710	25	
			1,45935		3038			1,48973			
12	36	9,15473,33170		9,99552,60907			9,15920,72263		10,84079,27737	24	47
			1,45930		3038			1,48968			
	37	9,15474,79100		9,99552,57869			9,15922,21231		10,84077,78769	23	
			1,45925		3038			1,48963			
	38	9,15476,25025		9,99552,54831			9,15923,70194		10,84076,29806	22	
			1,45920		3038			1,48958			
	39	9,15477,70945		9,99552,51793			9,15925,19152		10,84074,80848	21	
			1,45915		3038			1,48953			
	40	9,15479,16860		9,99552,48755			9,15926,68105		10,84073,31895	20	
			1,45910		3039			1,48948			
	41	9,15480,62770		9,99552,45716			9,15928,17053		10,84071,82947	19	
			1,45905		3038			1,48944			
12	42	9,15482,08675		9,99552,42678			9,15929,65997		10,84070,34003	18	47
			1,45900		3039			1,48938			
	43	9,15483,54575		9,99552,39639			9,15931,14935		10,84068,85065	17	
			1,45894		3038			1,48934			
	44	9,15485,00469		9,99552,36601			9,15932,63869		10,84067,36131	16	
			1,45890		3039			1,48928			
	45	9,15486,46359		9,99552,33562			9,15934,12797		10,84065,87203	15	
			1,45885		3039			1,48924			
	46	9,15487,92244		9,99552,30523			9,15935,61721		10,84064,38279	14	
			1,45880		3039			1,48919			
	47	9,15489,38124		9,99552,27484			9,15937,10640		10,84062,89360	13	
			1,45875		3039			1,48914			
12	48	9,15490,83999		9,99552,24445			9,15938,59554		10,84061,40446	12	47
			1,45870		3039			1,48909			
	49	9,15492,29869		9,99552,21406			9,15940,08463		10,84059,91537	11	
			1,45865		3039			1,48904			
	50	9,15493,75734		9,99552,18367			9,15941,57367		10,84058,42633	10	
			1,45860		3040			1,48900			
	51	9,15495,21594		9,99552,15327			9,15943,06267		10,84056,93733	9	
			1,45855		3039			1,48894			
	52	9,15496,67449		9,99552,12288			9,15944,55161		10,84055,44839	8	
			1,45850		3040			1,48890			
	53	9,15498,13299		9,99552,09248			9,15946,04051		10,84053,95949	7	
			1,45845		3039			1,48884			
12	54	9,15499,59144		9,99552,06209			9,15947,52935		10,84052,47065	6	47
			1,45840		3040			1,48880			
	55	9,15501,04984		9,99552,03169			9,15949,01815		10,84050,98185	5	
			1,45835		3040			1,48875			
	56	9,15502,50819		9,99552,00129			9,15950,50690		10,84049,49310	4	
			1,45830		3040			1,48870			
	57	9,15503,96649		9,99551,97089			9,15951,99560		10,84048,00440	3	
			1,45824		3040			1,48865			
	58	9,15505,42473		9,99551,94049			9,15953,48425		10,84046,51575	2	
			1,45820		3040			1,48860			
	59	9,15506,88293		9,99551,91009			9,15954,97285		10,84045,02715	1	
			1,45815		3041			1,48855			
12	60	9,15508,34108		9,99551,87968			9,15956,46140		10,84043,53860	0	47
			1,45810		3040			1,48850			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,15508,34108		9,99551,87968			9,15956,46140		10,84043,53860	60	46
			1,45810		3040			1,48850			
	1	9,15509,79918		9,99551,84928			9,15957,94990		10,84042,05010	59	
			1,45805		3041			1,48846			
	2	9,15511,25723		9,99551,81887			9,15959,43836		10,84040,56164	58	
			1,45800		3040			1,48840			
	3	9,15512,71523		9,99551,78847			9,15960,92676		10,84039,07324	57	
			1,45795		3041			1,48836			
	4	9,15514,17318		9,99551,75806			9,15962,41512		10,84037,58488	56	
			1,45790		3041			1,48831			
	5	9,15515,63108		9,99551,72765			9,15963,90343		10,84036,09657	55	
			1,45785		3041			1,48826			
13	6	9,15517,08893		9,99551,69724			9,15965,39169		10,84034,60831	54	46
			1,45780		3041			1,48821			
	7	9,15518,54673		9,99551,66683			9,15966,87990		10,84033,12010	53	
			1,45775		3041			1,48816			
	8	9,15520,00448		9,99551,63642			9,15968,36806		10,84031,63194	52	
			1,45770		3041			1,48811			
	9	9,15521,46218		9,99551,60601			9,15969,85617		10,84030,14383	51	
			1,45765		3041			1,48806			
	10	9,15522,91983		9,99551,57560			9,15971,34423		10,84028,65577	50	
			1,45760		3042			1,48802			
	11	9,15524,37743		9,99551,54518			9,15972,83225		10,84027,16775	49	
			1,45755		3041			1,48796			
13	12	9,15525,83498		9,99551,51477			9,15974,32021		10,84025,67979	48	46
			1,45750		3042			1,48792			
	13	9,15527,29248		9,99551,48435			9,15975,80813		10,84024,19187	47	
			1,45745		3042			1,48787			
	14	9,15528,74993		9,99551,45393			9,15977,29600		10,84022,70400	46	
			1,45740		3042			1,48781			
	15	9,15530,20733		9,99551,42351			9,15978,78381		10,84021,21619	45	
			1,45735		3042			1,48777			
	16	9,15531,66468		9,99551,39309			9,15980,27158		10,84019,72842	44	
			1,45730		3042			1,48773			
	17	9,15533,12198		9,99551,36267			9,15981,75931		10,84018,24069	43	
			1,45725		3042			1,48767			
13	18	9,15534,57923		9,99551,33225			9,15983,24698		10,84016,75302	42	46
			1,45720		3042			1,48762			
	19	9,15536,03643		9,99551,30183			9,15984,73460		10,84015,26540	41	
			1,45715		3043			1,48757			
	20	9,15537,49358		9,99551,27140			9,15986,22217		10,84013,77783	40	
			1,45710		3042			1,48753			
	21	9,15538,95068		9,99551,24098			9,15987,70970		10,84012,29030	39	
			1,45705		3043			1,48748			
	22	9,15540,40773		9,99551,21055			9,15989,19718		10,84010,80282	38	
			1,45700		3042			1,48742			
	23	9,15541,86473		9,99551,18013			9,15990,68460		10,84009,31540	37	
			1,45695		3043			1,48738			
13	24	9,15543,32168		9,99551,14970			9,15992,17198		10,84007,82802	36	46
			1,45690		3043			1,48733			
	25	9,15544,77858		9,99551,11927			9,15993,65931		10,84006,34069	35	
			1,45685		3043			1,48728			
	26	9,15546,23543		9,99551,08884			9,15995,14659		10,84004,85341	34	
			1,45681		3043			1,48724			
	27	9,15547,69224		9,99551,05841			9,15996,63383		10,84003,36617	33	
			1,45675		3043			1,48718			
	28	9,15549,14899		9,99551,02798			9,15998,12101		10,84001,87899	32	
			1,45670		3044			1,48713			
	29	9,15550,60569		9,99550,99754			9,15999,60814		10,84000,39186	31	
			1,45665		3043			1,48709			
13	30	9,15552,06234		9,99550,96711			9,16001,09523		10,83998,90477	30	46
			1,45660		3044			1,48704			
	31	9,15553,51894		9,99550,93667			9,16002,58227		10,83997,41773	29	
			1,45655		3043			1,48699			
	32	9,15554,97549		9,99550,90624			9,16004,06926		10,83995,93074	28	
			1,45650		3044			1,48693			
	33	9,15556,43199		9,99550,87580			9,16005,55619		10,83994,44381	27	
			1,45646		3044			1,48690			
	34	9,15557,88845		9,99550,84536			9,16007,04309		10,83992,95691	26	
			1,45640		3044			1,48684			
	35	9,15559,34485		9,99550,81492			9,16008,52993		10,83991,47007	25	
			1,45635		3044			1,48679			
13	36	9,15560,80120		9,99550,78448			9,16010,01672		10,83989,98328	24	46
			1,45630		3044			1,48674			
	37	9,15562,25750		9,99550,75404			9,16011,50346		10,83988,49654	23	
			1,45626		3044			1,48670			
	38	9,15563,71376		9,99550,72360			9,16012,99016		10,83987,00984	22	
			1,45620		3045			1,48665			
	39	9,15565,16996		9,99550,69315			9,16014,47681		10,83985,52319	21	
			1,45615		3044			1,48659			
	40	9,15566,62611		9,99550,66271			9,16015,96340		10,83984,03660	20	
			1,45611		3045			1,48655			
	41	9,15568,08222		9,99550,63226			9,16017,44995		10,83982,55005	19	
			1,45605		3044			1,48650			
13	42	9,15569,53827		9,99550,60182			9,16018,93645		10,83981,06355	18	46
			1,45600		3045			1,48645			
	43	9,15570,99427		9,99550,57137			9,16020,42290		10,83979,57710	17	
			1,45596		3045			1,48641			
	44	9,15572,45023		9,99550,54092			9,16021,90931		10,83978,09069	16	
			1,45590		3045			1,48635			
	45	9,15573,90613		9,99550,51047			9,16023,39566		10,83976,60434	15	
			1,45585		3045			1,48630			
	46	9,15575,36198		9,99550,48002			9,16024,88196		10,83975,11804	14	
			1,45581		3045			1,48626			
	47	9,15576,81779		9,99550,44957			9,16026,36822		10,83973,63178	13	
			1,45575		3046			1,48621			
13	48	9,15578,27354		9,99550,41911			9,16027,85443		10,83972,14557	12	46
			1,45571		3045			1,48616			
	49	9,15579,72925		9,99550,38866			9,16029,34059		10,83970,65941	11	
			1,45565		3045			1,48611			
	50	9,15581,18490		9,99550,35821			9,16030,82670		10,83969,17330	10	
			1,45561		3046			1,48606			
	51	9,15582,64051		9,99550,32775			9,16032,31276		10,83967,68724	9	
			1,45555		3046			1,48601			
	52	9,15584,09606		9,99550,29729			9,16033,79877		10,83966,20123	8	
			1,45551		3046			1,48596			
	53	9,15585,55157		9,99550,26683			9,16035,28473		10,83964,71527	7	
			1,45545		3046			1,48592			
13	54	9,15587,00702		9,99550,23637			9,16036,77065		10,83963,22935	6	46
			1,45541		3046			1,48586			
	55	9,15588,46243		9,99550,20591			9,16038,25651		10,83961,74349	5	
			1,45535		3046			1,48582			
	56	9,15589,91778		9,99550,17545			9,16039,74233		10,83960,25767	4	
			1,45531		3046			1,48577			
	57	9,15591,37309		9,99550,14499			9,16041,22810		10,83958,77190	3	
			1,45525		3046			1,48572			
	58	9,15592,82834		9,99550,11453			9,16042,71382		10,83957,28618	2	
			1,45521		3047			1,48567			
	59	9,15594,28355		9,99550,08406			9,16044,19949		10,83955,80051	1	
			1,45516		3046			1,48562			
13	60	9,15595,73871		9,99550,05360			9,16045,68511		10,83954,31489	0	46
			1,45510		3047			1,48557			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,15595,73871		9,99550,05360			9,16045,68511		10,83954,31489	60	45
			1,45510		3047			1,48557			
	1	9,15597,19381		9,99550,02313			9,16047,17068		10,83952,82932	59	
			1,45506		3047			1,48553			
	2	9,15598,64887		9,99549,99266			9,16048,65621		10,83951,34379	58	
			1,45501		3047			1,48547			
	3	9,15600,10388		9,99549,96219			9,16050,14168		10,83949,85832	57	
			1,45496		3047			1,48543			
	4	9,15601,55884		9,99549,93172			9,16051,62711		10,83948,37289	56	
			1,45490		3047			1,48538			
	5	9,15603,01374		9,99549,90125			9,16053,11249		10,83946,88751	55	
			1,45486		3047			1,48533			
14	6	9,15604,46860		9,99549,87078			9,16054,59782		10,83945,40218	54	45
			1,45481		3047			1,48528			
	7	9,15605,92341		9,99549,84031			9,16056,08310		10,83943,91690	53	
			1,45476		3047			1,48523			
	8	9,15607,37817		9,99549,80984			9,16057,56833		10,83942,43167	52	
			1,45471		3048			1,48519			
	9	9,15608,83288		9,99549,77936			9,16059,05352		10,83940,94648	51	
			1,45466		3048			1,48513			
	10	9,15610,28754		9,99549,74888			9,16060,53865		10,83939,46135	50	
			1,45461		3047			1,48509			
	11	9,15611,74215		9,99549,71841			9,16062,02374		10,83937,97626	49	
			1,45456		3048			1,48504			
14	12	9,15613,19671		9,99549,68793			9,16063,50878		10,83936,49122	48	45
			1,45451		3048			1,48499			
	13	9,15614,65122		9,99549,65745			9,16064,99377		10,83935,00623	47	
			1,45446		3048			1,48494			
	14	9,15616,10568		9,99549,62697			9,16066,47871		10,83933,52129	46	
			1,45441		3048			1,48489			
	15	9,15617,56009		9,99549,59649			9,16067,96360		10,83932,03640	45	
			1,45436		3048			1,48484			
	16	9,15619,01445		9,99549,56601			9,16069,44844		10,83930,55156	44	
			1,45431		3049			1,48479			
	17	9,15620,46876		9,99549,53552			9,16070,93323		10,83929,06677	43	
			1,45426		3048			1,48475			
14	18	9,15621,92302		9,99549,50504			9,16072,41798		10,83927,58202	42	45
			1,45421		3049			1,48470			
	19	9,15623,37723		9,99549,47455			9,16073,90268		10,83926,09732	41	
			1,45416		3048			1,48464			
	20	9,15624,83139		9,99549,44407			9,16075,38732		10,83924,61268	40	
			1,45411		3049			1,48460			
	21	9,15626,28550		9,99549,41358			9,16076,87192		10,83923,12808	39	
			1,45407		3049			1,48456			
	22	9,15627,73957		9,99549,38309			9,16078,35648		10,83921,64352	38	
			1,45401		3049			1,48450			
	23	9,15629,19358		9,99549,35260			9,16079,84098		10,83920,15902	37	
			1,45396		3049			1,48445			
14	24	9,15630,64754		9,99549,32211			9,16081,32543		10,83918,67457	36	45
			1,45392		3049			1,48441			
	25	9,15632,10146		9,99549,29162			9,16082,80984		10,83917,19016	35	
			1,45386		3049			1,48435			
	26	9,15633,55532		9,99549,26113			9,16084,29419		10,83915,70581	34	
			1,45381		3050			1,48431			
	27	9,15635,00913		9,99549,23063			9,16085,77850		10,83914,22150	33	
			1,45377		3049			1,48426			
	28	9,15636,46290		9,99549,20014			9,16087,26276		10,83912,73724	32	
			1,45371		3050			1,48421			
	29	9,15637,91661		9,99549,16964			9,16088,74697		10,83911,25303	31	
			1,45367		3049			1,48416			
14	30	9,15639,37028		9,99549,13915			9,16090,23113		10,83909,76887	30	45
			1,45361		3050			1,48411			
	31	9,15640,82389		9,99549,10865			9,16091,71524		10,83908,28476	29	
			1,45357		3050			1,48407			
	32	9,15642,27746		9,99549,07815			9,16093,19931		10,83906,80069	28	
			1,45351		3050			1,48401			
	33	9,15643,73097		9,99549,04765			9,16094,68332		10,83905,31668	27	
			1,45347		3050			1,48397			
	34	9,15645,18444		9,99549,01715			9,16096,16729		10,83903,83271	26	
			1,45342		3050			1,48392			
	35	9,15646,63786		9,99548,98665			9,16097,65121		10,83902,34879	25	
			1,45336		3051			1,48387			
14	36	9,15648,09122		9,99548,95614			9,16099,13508		10,83900,86492	24	45
			1,45332		3050			1,48382			
	37	9,15649,54454		9,99548,92564			9,16100,61890		10,83899,38110	23	
			1,45327		3051			1,48377			
	38	9,15650,99781		9,99548,89513			9,16102,10267		10,83897,89733	22	
			1,45322		3050			1,48373			
	39	9,15652,45103		9,99548,86463			9,16103,58640		10,83896,41360	21	
			1,45316		3051			1,48367			
	40	9,15653,90419		9,99548,83412			9,16105,07007		10,83894,92993	20	
			1,45312		3051			1,48363			
	41	9,15655,35731		9,99548,80361			9,16106,55370		10,83893,44630	19	
			1,45307		3051			1,48358			
14	42	9,15656,81038		9,99548,77310			9,16108,03728		10,83891,96272	18	45
			1,45302		3051			1,48353			
	43	9,15658,26340		9,99548,74259			9,16109,52081		10,83890,47919	17	
			1,45297		3051			1,48348			
	44	9,15659,71637		9,99548,71208			9,16111,00429		10,83888,99571	16	
			1,45292		3051			1,48343			
	45	9,15661,16929		9,99548,68157			9,16112,48772		10,83887,51228	15	
			1,45287		3051			1,48338			
	46	9,15662,62216		9,99548,65106			9,16113,97110		10,83886,02890	14	
			1,45282		3052			1,48334			
	47	9,15664,07498		9,99548,62054			9,16115,45444		10,83884,54556	13	
			1,45277		3051			1,48329			
14	48	9,15665,52775		9,99548,59003			9,16116,93773		10,83883,06227	12	45
			1,45272		3052			1,48323			
	49	9,15666,98047		9,99548,55951			9,16118,42096		10,83881,57904	11	
			1,45268		3052			1,48319			
	50	9,15668,43315		9,99548,52899			9,16119,90415		10,83880,09585	10	
			1,45262		3052			1,48315			
	51	9,15669,88577		9,99548,49847			9,16121,38730		10,83878,61270	9	
			1,45257		3052			1,48309			
	52	9,15671,33834		9,99548,46795			9,16122,87039		10,83877,12961	8	
			1,45252		3052			1,48304			
	53	9,15672,79086		9,99548,43743			9,16124,35343		10,83875,64657	7	
			1,45248		3052			1,48300			
14	54	9,15674,24334		9,99548,40691			9,16125,83643		10,83874,16357	6	45
			1,45242		3052			1,48294			
	55	9,15675,69576		9,99548,37639			9,16127,31937		10,83872,68063	5	
			1,45238		3053			1,48290			
	56	9,15677,14814		9,99548,34586			9,16128,80227		10,83871,19773	4	
			1,45232		3052			1,48285			
	57	9,15678,60046		9,99548,31534			9,16130,28512		10,83869,71488	3	
			1,45228		3053			1,48280			
	58	9,15680,05274		9,99548,28481			9,16131,76792		10,83868,23208	2	
			1,45222		3052			1,48276			
	59	9,15681,50496		9,99548,25429			9,16133,25068		10,83866,74932	1	
			1,45218		3053			1,48270			
14	60	9,15682,95714		9,99548,22376			9,16134,73338		10,83865,26662	0	45
			1,45212		3053			1,48265			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,15682,95714		9,99548,22376			9,16134,73338		10,83865,26662	60	44
			1,45212		3053			1,48265			
	1	9,15684,40926		9,99548,19323			9,16136,21603		10,83863,78397	59	
			1,45208		3053			1,48261			
	2	9,15685,86134		9,99548,16270			9,16137,69864		10,83862,30136	58	
			1,45203		3053			1,48256			
	3	9,15687,31337		9,99548,13217			9,16139,18120		10,83860,81880	57	
			1,45198		3053			1,48251			
	4	9,15688,76535		9,99548,10164			9,16140,66371		10,83859,33629	56	
			1,45192		3054			1,48246			
	5	9,15690,21727		9,99548,07110			9,16142,14617		10,83857,85383	55	
			1,45188		3053			1,48241			
15	6	9,15691,66915		9,99548,04057			9,16143,62858		10,83856,37142	54	44
			1,45183		3054			1,48237			
	7	9,15693,12098		9,99548,01003			9,16145,11095		10,83854,88905	53	
			1,45178		3053			1,48231			
	8	9,15694,57276		9,99547,97950			9,16146,59326		10,83853,40674	52	
			1,45173		3054			1,48227			
	9	9,15696,02449		9,99547,94896			9,16148,07553		10,83851,92447	51	
			1,45168		3054			1,48222			
	10	9,15697,47617		9,99547,91842			9,16149,55775		10,83850,44225	50	
			1,45163		3054			1,48217			
	11	9,15698,92780		9,99547,88788			9,16151,03992		10,83848,96008	49	
			1,45158		3054			1,48212			
15	12	9,15700,37938		9,99547,85734			9,16152,52204		10,83847,47796	48	44
			1,45154		3054			1,48208			
	13	9,15701,83092		9,99547,82680			9,16154,00412		10,83845,99588	47	
			1,45148		3054			1,48202			
	14	9,15703,28240		9,99547,79626			9,16155,48614		10,83844,51386	46	
			1,45143		3055			1,48198			
	15	9,15704,73383		9,99547,76571			9,16156,96812		10,83843,03188	45	
			1,45138		3054			1,48193			
	16	9,15706,18521		9,99547,73517			9,16158,45005		10,83841,54995	44	
			1,45134		3055			1,48188			
	17	9,15707,63655		9,99547,70462			9,16159,93193		10,83840,06807	43	
			1,45128		3054			1,48183			
15	18	9,15709,08783		9,99547,67408			9,16161,41376		10,83838,58624	42	44
			1,45124		3055			1,48178			
	19	9,15710,53907		9,99547,64353			9,16162,89554		10,83837,10446	41	
			1,45118		3055			1,48173			
	20	9,15711,99025		9,99547,61298			9,16164,37727		10,83835,62273	40	
			1,45114		3055			1,48169			
	21	9,15713,44139		9,99547,58243			9,16165,85896		10,83834,14104	39	
			1,45108		3055			1,48164			
	22	9,15714,89247		9,99547,55188			9,16167,34060		10,83832,65940	38	
			1,45104		3055			1,48158			
	23	9,15716,34351		9,99547,52133			9,16168,82218		10,83831,17782	37	
			1,45099		3056			1,48154			
15	24	9,15717,79450		9,99547,49077			9,16170,30372		10,83829,69628	36	44
			1,45093		3055			1,48150			
	25	9,15719,24543		9,99547,46022			9,16171,78522		10,83828,21478	35	
			1,45089		3056			1,48144			
	26	9,15720,69632		9,99547,42966			9,16173,26666		10,83826,73334	34	
			1,45084		3055			1,48139			
	27	9,15722,14716		9,99547,39911			9,16174,74805		10,83825,25195	33	
			1,45079		3056			1,48135			
	28	9,15723,59795		9,99547,36855			9,16176,22940		10,83823,77060	32	
			1,45074		3056			1,48130			
	29	9,15725,04869		9,99547,33799			9,16177,71070		10,83822,28930	31	
			1,45069		3056			1,48125			
15	30	9,15726,49938		9,99547,30743			9,16179,19195		10,83820,80805	30	44
			1,45064		3056			1,48120			
	31	9,15727,95002		9,99547,27687			9,16180,67315		10,83819,32685	29	
			1,45059		3056			1,48115			
	32	9,15729,40061		9,99547,24631			9,16182,15430		10,83817,84570	28	
			1,45054		3056			1,48111			
	33	9,15730,85115		9,99547,21575			9,16183,63541		10,83816,36459	27	
			1,45050		3057			1,48105			
	34	9,15732,30165		9,99547,18518			9,16185,11646		10,83814,88354	26	
			1,45044		3056			1,48101			
	35	9,15733,75209		9,99547,15462			9,16186,59747		10,83813,40253	25	
			1,45039		3057			1,48096			
15	36	9,15735,20248		9,99547,12405			9,16188,07843		10,83811,92157	24	44
			1,45035		3056			1,48091			
	37	9,15736,65283		9,99547,09349			9,16189,55934		10,83810,44066	23	
			1,45029		3057			1,48086			
	38	9,15738,10312		9,99547,06292			9,16191,04020		10,83808,95980	22	
			1,45025		3057			1,48081			
	39	9,15739,55337		9,99547,03235			9,16192,52101		10,83807,47899	21	
			1,45019		3057			1,48077			
	40	9,15741,00356		9,99547,00178			9,16194,00178		10,83805,99822	20	
			1,45015		3057			1,48072			
	41	9,15742,45371		9,99546,97121			9,16195,48250		10,83804,51750	19	
			1,45009		3057			1,48066			
15	42	9,15743,90380		9,99546,94064			9,16196,96316		10,83803,03684	18	44
			1,45005		3057			1,48062			
	43	9,15745,35385		9,99546,91007			9,16198,44378		10,83801,55622	17	
			1,45000		3058			1,48058			
	44	9,15746,80385		9,99546,87949			9,16199,92436		10,83800,07564	16	
			1,44995		3057			1,48052			
	45	9,15748,25380		9,99546,84892			9,16201,40488		10,83798,59512	15	
			1,44990		3058			1,48047			
	46	9,15749,70370		9,99546,81834			9,16202,88535		10,83797,11465	14	
			1,44985		3058			1,48043			
	47	9,15751,15355		9,99546,78776			9,16204,36578		10,83795,63422	13	
			1,44980		3057			1,48038			
15	48	9,15752,60335		9,99546,75719			9,16205,84616		10,83794,15384	12	44
			1,44975		3058			1,48033			
	49	9,15754,05310		9,99546,72661			9,16207,32649		10,83792,67351	11	
			1,44970		3058			1,48028			
	50	9,15755,50280		9,99546,69603			9,16208,80677		10,83791,19323	10	
			1,44965		3058			1,48023			
	51	9,15756,95245		9,99546,66545			9,16210,28700		10,83789,71300	9	
			1,44960		3059			1,48019			
	52	9,15758,40205		9,99546,63486			9,16211,76719		10,83788,23281	8	
			1,44955		3058			1,48013			
	53	9,15759,85160		9,99546,60428			9,16213,24732		10,83786,75268	7	
			1,44951		3058			1,48009			
15	54	9,15761,30111		9,99546,57370			9,16214,72741		10,83785,27259	6	44
			1,44945		3059			1,48004			
	55	9,15762,75056		9,99546,54311			9,16216,20745		10,83783,79255	5	
			1,44941		3059			1,47999			
	56	9,15764,19997		9,99546,51252			9,16217,68744		10,83782,31256	4	
			1,44935		3058			1,47995			
	57	9,15765,64932		9,99546,48194			9,16219,16739		10,83780,83261	3	
			1,44931		3059			1,47989			
	58	9,15767,09863		9,99546,45135			9,16220,64728		10,83779,35272	2	
			1,44926		3059			1,47985			
	59	9,15768,54789		9,99546,42076			9,16222,12713		10,83777,87287	1	
			1,44920		3059			1,47979			
15	60	9,15769,99709		9,99546,39017			9,16223,60692		10,83776,39308	0	44
			1,44916		3059			1,47975			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,15769,99709		9,99546,39017			9,16223,60692		10,83776,39308	60	43
			1,44916		3059			1,47975			
	1	9,15771,44625		9,99546,35958			9,16225,08667		10,83774,91333	59	
			1,44911		3060			1,47971			
	2	9,15772,89536		9,99546,32898			9,16226,56638		10,83773,43362	58	
			1,44906		3059			1,47965			
	3	9,15774,34442		9,99546,29839			9,16228,04603		10,83771,95397	57	
			1,44901		3059			1,47960			
	4	9,15775,79343		9,99546,26780			9,16229,52563		10,83770,47437	56	
			1,44896		3060			1,47956			
	5	9,15777,24239		9,99546,23720			9,16231,00519		10,83768,99481	55	
			1,44891		3060			1,47951			
16	6	9,15778,69130		9,99546,20660			9,16232,48470		10,83767,51530	54	43
			1,44886		3060			1,47946			
	7	9,15780,14016		9,99546,17600			9,16233,96416		10,83766,03584	53	
			1,44881		3059			1,47941			
	8	9,15781,58897		9,99546,14541			9,16235,44357		10,83764,55643	52	
			1,44877		3060			1,47936			
	9	9,15783,03774		9,99546,11481			9,16236,92293		10,83763,07707	51	
			1,44871		3061			1,47932			
	10	9,15784,48645		9,99546,08420			9,16238,40225		10,83761,59775	50	
			1,44866		3060			1,47926			
	11	9,15785,93511		9,99546,05360			9,16239,88151		10,83760,11849	49	
			1,44862		3060			1,47922			
16	12	9,15787,38373		9,99546,02300			9,16241,36073		10,83758,63927	48	43
			1,44857		3060			1,47917			
	13	9,15788,83230		9,99545,99240			9,16242,83990		10,83757,16010	47	
			1,44851		3061			1,47912			
	14	9,15790,28081		9,99545,96179			9,16244,31902		10,83755,68098	46	
			1,44847		3061			1,47907			
	15	9,15791,72928		9,99545,93118			9,16245,79809		10,83754,20191	45	
			1,44842		3060			1,47903			
	16	9,15793,17770		9,99545,90058			9,16247,27712		10,83752,72288	44	
			1,44836		3061			1,47898			
	17	9,15794,62606		9,99545,86997			9,16248,75610		10,83751,24390	43	
			1,44832		3061			1,47892			
16	18	9,15796,07438		9,99545,83936			9,16250,23502		10,83749,76498	42	43
			1,44827		3061			1,47888			
	19	9,15797,52265		9,99545,80875			9,16251,71390		10,83748,28610	41	
			1,44822		3061			1,47884			
	20	9,15798,97087		9,99545,77814			9,16253,19274		10,83746,80726	40	
			1,44817		3062			1,47878			
	21	9,15800,41904		9,99545,74752			9,16254,67152		10,83745,32848	39	
			1,44813		3061			1,47873			
	22	9,15801,86717		9,99545,71691			9,16256,15025		10,83743,84975	38	
			1,44807		3061			1,47869			
	23	9,15803,31524		9,99545,68630			9,16257,62894		10,83742,37106	37	
			1,44802		3062			1,47864			
16	24	9,15804,76326		9,99545,65568			9,16259,10758		10,83740,89242	36	43
			1,44798		3062			1,47859			
	25	9,15806,21124		9,99545,62506			9,16260,58617		10,83739,41383	35	
			1,44792		3061			1,47854			
	26	9,15807,65916		9,99545,59445			9,16262,06471		10,83737,93529	34	
			1,44788		3062			1,47850			
	27	9,15809,10704		9,99545,56383			9,16263,54321		10,83736,45679	33	
			1,44782		3062			1,47844			
	28	9,15810,55486		9,99545,53321			9,16265,02165		10,83734,97835	32	
			1,44778		3062			1,47840			
	29	9,15812,00264		9,99545,50259			9,16266,50005		10,83733,49995	31	
			1,44773		3062			1,47835			
16	30	9,15813,45037		9,99545,47197			9,16267,97840		10,83732,02160	30	43
			1,44767		3063			1,47830			
	31	9,15814,89804		9,99545,44134			9,16269,45670		10,83730,54330	29	
			1,44763		3062			1,47825			
	32	9,15816,34567		9,99545,41072			9,16270,93495		10,83729,06505	28	
			1,44758		3063			1,47821			
	33	9,15817,79325		9,99545,38009			9,16272,41316		10,83727,58684	27	
			1,44753		3062			1,47815			
	34	9,15819,24078		9,99545,34947			9,16273,89131		10,83726,10869	26	
			1,44748		3063			1,47811			
	35	9,15820,68826		9,99545,31884			9,16275,36942		10,83724,63058	25	
			1,44743		3063			1,47806			
16	36	9,15822,13569		9,99545,28821			9,16276,84748		10,83723,15252	24	43
			1,44739		3063			1,47801			
	37	9,15823,58308		9,99545,25758			9,16278,32549		10,83721,67451	23	
			1,44733		3063			1,47797			
	38	9,15825,03041		9,99545,22695			9,16279,80346		10,83720,19654	22	
			1,44728		3063			1,47791			
	39	9,15826,47769		9,99545,19632			9,16281,28137		10,83718,71863	21	
			1,44724		3063			1,47787			
	40	9,15827,92493		9,99545,16569			9,16282,75924		10,83717,24076	20	
			1,44718		3063			1,47782			
	41	9,15829,37211		9,99545,13506			9,16284,23706		10,83715,76294	19	
			1,44714		3064			1,47777			
16	42	9,15830,81925		9,99545,10442			9,16285,71483		10,83714,28517	18	43
			1,44709		3063			1,47772			
	43	9,15832,26634		9,99545,07379			9,16287,19255		10,83712,80745	17	
			1,44704		3064			1,47768			
	44	9,15833,71338		9,99545,04315			9,16288,67023		10,83711,32977	16	
			1,44698		3064			1,47762			
	45	9,15835,16036		9,99545,01251			9,16290,14785		10,83709,85215	15	
			1,44694		3064			1,47758			
	46	9,15836,60730		9,99544,98187			9,16291,62543		10,83708,37457	14	
			1,44689		3064			1,47753			
	47	9,15838,05419		9,99544,95123			9,16293,10296		10,83706,89704	13	
			1,44684		3064			1,47748			
16	48	9,15839,50103		9,99544,92059			9,16294,58044		10,83705,41956	12	43
			1,44680		3064			1,47743			
	49	9,15840,94783		9,99544,88995			9,16296,05787		10,83703,94213	11	
			1,44674		3064			1,47739			
	50	9,15842,39457		9,99544,85931			9,16297,53526		10,83702,46474	10	
			1,44669		3064			1,47734			
	51	9,15843,84126		9,99544,82867			9,16299,01260		10,83700,98740	9	
			1,44665		3065			1,47728			
	52	9,15845,28791		9,99544,79802			9,16300,48988		10,83699,51012	8	
			1,44659		3064			1,47725			
	53	9,15846,73450		9,99544,76738			9,16301,96713		10,83698,03287	7	
			1,44655		3065			1,47719			
16	54	9,15848,18105		9,99544,73673			9,16303,44432		10,83696,55568	6	43
			1,44649		3065			1,47714			
	55	9,15849,62754		9,99544,70608			9,16304,92146		10,83695,07854	5	
			1,44645		3065			1,47710			
	56	9,15851,07399		9,99544,67543			9,16306,39856		10,83693,60144	4	
			1,44640		3065			1,47705			
	57	9,15852,52039		9,99544,64478			9,16307,87561		10,83692,12439	3	
			1,44635		3065			1,47700			
	58	9,15853,96674		9,99544,61413			9,16309,35261		10,83690,64739	2	
			1,44630		3065			1,47695			
	59	9,15855,41304		9,99544,58348			9,16310,82956		10,83689,17044	1	
			1,44625		3066			1,47690			
16	60	9,15856,85929		9,99544,55282			9,16312,30646		10,83687,69354	0	43
			1,44620		3065			1,47686			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,15856,85929		9,99544,55282			9,16312,30646		10,83687,69354	60	42
			1,44620		3065			1,47686			
	1	9,15858,30549		9,99544,52217			9,16313,78332		10,83686,21668	59	
			1,44615		3065			1,47680			
	2	9,15859,75164		9,99544,49152			9,16315,26012		10,83684,73988	58	
			1,44610		3066			1,47676			
	3	9,15861,19774		9,99544,46086			9,16316,73688		10,83683,26312	57	
			1,44606		3066			1,47671			
	4	9,15862,64380		9,99544,43020			9,16318,21359		10,83681,78641	56	
			1,44600		3066			1,47667			
	5	9,15864,08980		9,99544,39954			9,16319,69026		10,83680,30974	55	
			1,44596		3066			1,47661			
17	6	9,15865,53576		9,99544,36888			9,16321,16687		10,83678,83313	54	42
			1,44590		3066			1,47657			
	7	9,15866,98166		9,99544,33822			9,16322,64344		10,83677,35656	53	
			1,44586		3066			1,47652			
	8	9,15868,42752		9,99544,30756			9,16324,11996		10,83675,88004	52	
			1,44581		3066			1,47647			
	9	9,15869,87333		9,99544,27690			9,16325,59643		10,83674,40357	51	
			1,44576		3066			1,47642			
	10	9,15871,31909		9,99544,24624			9,16327,07285		10,83672,92715	50	
			1,44571		3067			1,47637			
	11	9,15872,76480		9,99544,21557			9,16328,54922		10,83671,45078	49	
			1,44566		3066			1,47633			
17	12	9,15874,21046		9,99544,18491			9,16330,02555		10,83669,97445	48	42
			1,44561		3067			1,47628			
	13	9,15875,65607		9,99544,15424			9,16331,50183		10,83668,49817	47	
			1,44556		3067			1,47623			
	14	9,15877,10163		9,99544,12357			9,16332,97806		10,83667,02194	46	
			1,44551		3067			1,47618			
	15	9,15878,54714		9,99544,09290			9,16334,45424		10,83665,54576	45	
			1,44547		3067			1,47613			
	16	9,15879,99261		9,99544,06223			9,16335,93037		10,83664,06963	44	
			1,44541		3067			1,47609			
	17	9,15881,43802		9,99544,03156			9,16337,40646		10,83662,59354	43	
			1,44537		3067			1,47604			
17	18	9,15882,88339		9,99544,00089			9,16338,88250		10,83661,11750	42	42
			1,44531		3067			1,47599			
	19	9,15884,32870		9,99543,97022			9,16340,35849		10,83659,64151	41	
			1,44527		3068			1,47594			
	20	9,15885,77397		9,99543,93954			9,16341,83443		10,83658,16557	40	
			1,44522		3067			1,47589			
	21	9,15887,21919		9,99543,90887			9,16343,31032		10,83656,68968	39	
			1,44517		3068			1,47585			
	22	9,15888,66436		9,99543,87819			9,16344,78617		10,83655,21383	38	
			1,44512		3067			1,47579			
	23	9,15890,10948		9,99543,84752			9,16346,26196		10,83653,73804	37	
			1,44507		3068			1,47575			
17	24	9,15891,55455		9,99543,81684			9,16347,73771		10,83652,26229	36	42
			1,44502		3068			1,47570			
	25	9,15892,99957		9,99543,78616			9,16349,21341		10,83650,78659	35	
			1,44497		3068			1,47566			
	26	9,15894,44454		9,99543,75548			9,16350,68907		10,83649,31093	34	
			1,44493		3068			1,47560			
	27	9,15895,88947		9,99543,72480			9,16352,16467		10,83647,83533	33	
			1,44487		3069			1,47556			
	28	9,15897,33434		9,99543,69411			9,16353,64023		10,83646,35977	32	
			1,44483		3068			1,47551			
	29	9,15898,77917		9,99543,66343			9,16355,11574		10,83644,88426	31	
			1,44477		3068			1,47546			
17	30	9,15900,22394		9,99543,63275			9,16356,59120		10,83643,40880	30	42
			1,44473		3069			1,47541			
	31	9,15901,66867		9,99543,60206			9,16358,06661		10,83641,93339	29	
			1,44468		3069			1,47537			
	32	9,15903,11335		9,99543,57137			9,16359,54198		10,83640,45802	28	
			1,44463		3068			1,47531			
	33	9,15904,55798		9,99543,54069			9,16361,01729		10,83638,98271	27	
			1,44458		3069			1,47527			
	34	9,15906,00256		9,99543,51000			9,16362,49256		10,83637,50744	26	
			1,44453		3069			1,47522			
	35	9,15907,44709		9,99543,47931			9,16363,96778		10,83636,03222	25	
			1,44448		3069			1,47517			
17	36	9,15908,89157		9,99543,44862			9,16365,44295		10,83634,55705	24	42
			1,44444		3069			1,47513			
	37	9,15910,33601		9,99543,41793			9,16366,91808		10,83633,08192	23	
			1,44438		3070			1,47508			
	38	9,15911,78039		9,99543,38723			9,16368,39316		10,83631,60684	22	
			1,44433		3069			1,47502			
	39	9,15913,22472		9,99543,35654			9,16369,86818		10,83630,13182	21	
			1,44429		3070			1,47498			
	40	9,15914,66901		9,99543,32584			9,16371,34316		10,83628,65684	20	
			1,44424		3069			1,47494			
	41	9,15916,11325		9,99543,29515			9,16372,81810		10,83627,18190	19	
			1,44418		3070			1,47488			
17	42	9,15917,55743		9,99543,26445			9,16374,29298		10,83625,70702	18	42
			1,44414		3070			1,47484			
	43	9,15919,00157		9,99543,23375			9,16375,76782		10,83624,23218	17	
			1,44409		3069			1,47479			
	44	9,15920,44566		9,99543,20306			9,16377,24261		10,83622,75739	16	
			1,44404		3070			1,47474			
	45	9,15921,88970		9,99543,17236			9,16378,71735		10,83621,28265	15	
			1,44399		3071			1,47469			
	46	9,15923,33369		9,99543,14165			9,16380,19204		10,83619,80796	14	
			1,44395		3070			1,47464			
	47	9,15924,77764		9,99543,11095			9,16381,66668		10,83618,33332	13	
			1,44389		3070			1,47460			
17	48	9,15926,22153		9,99543,08025			9,16383,14128		10,83616,85872	12	42
			1,44384		3071			1,47455			
	49	9,15927,66537		9,99543,04954			9,16384,61583		10,83615,38417	11	
			1,44380		3070			1,47450			
	50	9,15929,10917		9,99543,01884			9,16386,09033		10,83613,90967	10	
			1,44375		3071			1,47445			
	51	9,15930,55292		9,99542,98813			9,16387,56478		10,83612,43522	9	
			1,44369		3070			1,47441			
	52	9,15931,99661		9,99542,95743			9,16389,03919		10,83610,96081	8	
			1,44365		3071			1,47435			
	53	9,15933,44026		9,99542,92672			9,16390,51354		10,83609,48646	7	
			1,44360		3071			1,47431			
17	54	9,15934,88386		9,99542,89601			9,16391,98785		10,83608,01215	6	42
			1,44355		3071			1,47426			
	55	9,15936,32741		9,99542,86530			9,16393,46211		10,83606,53789	5	
			1,44350		3071			1,47422			
	56	9,15937,77091		9,99542,83459			9,16394,93633		10,83605,06367	4	
			1,44345		3072			1,47416			
	57	9,15939,21436		9,99542,80387			9,16396,41049		10,83603,58951	3	
			1,44341		3071			1,47412			
	58	9,15940,65777		9,99542,77316			9,16397,88461		10,83602,11539	2	
			1,44335		3071			1,47407			
	59	9,15942,10112		9,99542,74245			9,16399,35868		10,83600,64132	1	
			1,44331		3072			1,47402			
17	60	9,15943,54443		9,99542,71173			9,16400,83270		10,83599,16730	0	42
			1,44325		3072			1,47397			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,15943,54443		9,99542,71173			9,16400,83270		10,83599,16730	60	41
			1,44325		3072			1,47397			
	1	9,15944,98768		9,99542,68101			9,16402,30667		10,83597,69333	59	
			1,44321		3072			1,47393			
	2	9,15946,43089		9,99542,65029			9,16403,78060		10,83596,21940	58	
			1,44316		3071			1,47387			
	3	9,15947,87405		9,99542,61958			9,16405,25447		10,83594,74553	57	
			1,44311		3072			1,47383			
	4	9,15949,31716		9,99542,58886			9,16406,72830		10,83593,27170	56	
			1,44306		3072			1,47378			
	5	9,15950,76022		9,99542,55814			9,16408,20208		10,83591,79792	55	
			1,44301		3073			1,47374			
18	6	9,15952,20323		9,99542,52741			9,16409,67582		10,83590,32418	54	41
			1,44296		3072			1,47368			
	7	9,15953,64619		9,99542,49669			9,16411,14950		10,83588,85050	53	
			1,44292		3072			1,47364			
	8	9,15955,08911		9,99542,46597			9,16412,62314		10,83587,37686	52	
			1,44286		3073			1,47359			
	9	9,15956,53197		9,99542,43524			9,16414,09673		10,83585,90327	51	
			1,44282		3072			1,47354			
	10	9,15957,97479		9,99542,40452			9,16415,57027		10,83584,42973	50	
			1,44276		3073			1,47350			
	11	9,15959,41755		9,99542,37379			9,16417,04377		10,83582,95623	49	
			1,44272		3073			1,47344			
18	12	9,15960,86027		9,99542,34306			9,16418,51721		10,83581,48279	48	41
			1,44267		3073			1,47340			
	13	9,15962,30294		9,99542,31233			9,16419,99061		10,83580,00939	47	
			1,44262		3073			1,47335			
	14	9,15963,74556		9,99542,28160			9,16421,46396		10,83578,53604	46	
			1,44257		3073			1,47330			
	15	9,15965,18813		9,99542,25087			9,16422,93726		10,83577,06274	45	
			1,44252		3073			1,47326			
	16	9,15966,63065		9,99542,22014			9,16424,41052		10,83575,58948	44	
			1,44248		3074			1,47320			
	17	9,15968,07313		9,99542,18940			9,16425,88372		10,83574,11628	43	
			1,44242		3073			1,47316			
18	18	9,15969,51555		9,99542,15867			9,16427,35688		10,83572,64312	42	41
			1,44238		3074			1,47311			
	19	9,15970,95793		9,99542,12793			9,16428,82999		10,83571,17001	41	
			1,44232		3073			1,47307			
	20	9,15972,40025		9,99542,09720			9,16430,30306		10,83569,69694	40	
			1,44228		3074			1,47301			
	21	9,15973,84253		9,99542,06646			9,16431,77607		10,83568,22393	39	
			1,44223		3074			1,47297			
	22	9,15975,28476		9,99542,03572			9,16433,24904		10,83566,75096	38	
			1,44218		3074			1,47292			
	23	9,15976,72694		9,99542,00498			9,16434,72196		10,83565,27804	37	
			1,44213		3074			1,47287			
18	24	9,15978,16907		9,99541,97424			9,16436,19483		10,83563,80517	36	41
			1,44208		3074			1,47282			
	25	9,15979,61115		9,99541,94350			9,16437,66765		10,83562,33235	35	
			1,44203		3074			1,47278			
	26	9,15981,05318		9,99541,91276			9,16439,14043		10,83560,85957	34	
			1,44199		3075			1,47272			
	27	9,15982,49517		9,99541,88201			9,16440,61315		10,83559,38685	33	
			1,44193		3074			1,47268			
	28	9,15983,93710		9,99541,85127			9,16442,08583		10,83557,91417	32	
			1,44189		3075			1,47264			
	29	9,15985,37899		9,99541,82052			9,16443,55847		10,83556,44153	31	
			1,44184		3075			1,47258			
18	30	9,15986,82083		9,99541,78977			9,16445,03105		10,83554,96895	30	41
			1,44178		3074			1,47254			
	31	9,15988,26261		9,99541,75903			9,16446,50359		10,83553,49641	29	
			1,44174		3075			1,47249			
	32	9,15989,70435		9,99541,72828			9,16447,97608		10,83552,02392	28	
			1,44169		3075			1,47244			
	33	9,15991,14604		9,99541,69753			9,16449,44852		10,83550,55148	27	
			1,44165		3075			1,47239			
	34	9,15992,58769		9,99541,66678			9,16450,92091		10,83549,07909	26	
			1,44159		3076			1,47234			
	35	9,15994,02928		9,99541,63602			9,16452,39325		10,83547,60675	25	
			1,44154		3075			1,47230			
18	36	9,15995,47082		9,99541,60527			9,16453,86555		10,83546,13445	24	41
			1,44150		3075			1,47225			
	37	9,15996,91232		9,99541,57452			9,16455,33780		10,83544,66220	23	
			1,44144		3076			1,47220			
	38	9,15998,35376		9,99541,54376			9,16456,81000		10,83543,19000	22	
			1,44140		3076			1,47216			
	39	9,15999,79516		9,99541,51300			9,16458,28216		10,83541,71784	21	
			1,44135		3075			1,47210			
	40	9,16001,23651		9,99541,48225			9,16459,75426		10,83540,24574	20	
			1,44130		3076			1,47206			
	41	9,16002,67781		9,99541,45149			9,16461,22632		10,83538,77368	19	
			1,44125		3076			1,47201			
18	42	9,16004,11906		9,99541,42073			9,16462,69833		10,83537,30167	18	41
			1,44120		3076			1,47196			
	43	9,16005,56026		9,99541,38997			9,16464,17029		10,83535,82971	17	
			1,44115		3076			1,47192			
	44	9,16007,00141		9,99541,35921			9,16465,64221		10,83534,35779	16	
			1,44111		3077			1,47186			
	45	9,16008,44252		9,99541,32844			9,16467,11407		10,83532,88593	15	
			1,44105		3076			1,47182			
	46	9,16009,88357		9,99541,29768			9,16468,58589		10,83531,41411	14	
			1,44101		3076			1,47177			
	47	9,16011,32458		9,99541,26692			9,16470,05766		10,83529,94234	13	
			1,44096		3077			1,47173			
18	48	9,16012,76554		9,99541,23615			9,16471,52939		10,83528,47061	12	41
			1,44091		3077			1,47167			
	49	9,16014,20645		9,99541,20538			9,16473,00106		10,83526,99894	11	
			1,44086		3076			1,47163			
	50	9,16015,64731		9,99541,17462			9,16474,47269		10,83525,52731	10	
			1,44081		3077			1,47158			
	51	9,16017,08812		9,99541,14385			9,16475,94427		10,83524,05573	9	
			1,44076		3077			1,47153			
	52	9,16018,52888		9,99541,11308			9,16477,41580		10,83522,58420	8	
			1,44071		3077			1,47149			
	53	9,16019,96959		9,99541,08231			9,16478,88729		10,83521,11271	7	
			1,44067		3078			1,47143			
18	54	9,16021,41026		9,99541,05153			9,16480,35872		10,83519,64128	6	41
			1,44062		3077			1,47139			
	55	9,16022,85088		9,99541,02076			9,16481,83011		10,83518,16989	5	
			1,44056		3077			1,47135			
	56	9,16024,29144		9,99540,98999			9,16483,30146		10,83516,69854	4	
			1,44052		3078			1,47129			
	57	9,16025,73196		9,99540,95921			9,16484,77275		10,83515,22725	3	
			1,44047		3077			1,47124			
	58	9,16027,17243		9,99540,92844			9,16486,24399		10,83513,75601	2	
			1,44042		3078			1,47120			
	59	9,16028,61285		9,99540,89766			9,16487,71519		10,83512,28481	1	
			1,44037		3078			1,47115			
18	60	9,16030,05322		9,99540,86688			9,16489,18634		10,83510,81366	0	41
			1,44033		3078			1,47111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,16030,05322		9,99540,86688			9,16489,18634		10,83510,81366	60	40
			1,44033		3078			1,47111			
	1	9,16031,49355		9,99540,83610			9,16490,65745		10,83509,34255	59	
			1,44027		3078			1,47105			
	2	9,16032,93382		9,99540,80532			9,16492,12850		10,83507,87150	58	
			1,44023		3078			1,47101			
	3	9,16034,37405		9,99540,77454			9,16493,59951		10,83506,40049	57	
			1,44017		3078			1,47096			
	4	9,16035,81422		9,99540,74376			9,16495,07047		10,83504,92953	56	
			1,44013		3079			1,47091			
	5	9,16037,25435		9,99540,71297			9,16496,54138		10,83503,45862	55	
			1,44008		3078			1,47086			
19	6	9,16038,69443		9,99540,68219			9,16498,01224		10,83501,98776	54	40
			1,44003		3079			1,47082			
	7	9,16040,13446		9,99540,65140			9,16499,48306		10,83500,51694	53	
			1,43998		3078			1,47077			
	8	9,16041,57444		9,99540,62062			9,16500,95383		10,83499,04617	52	
			1,43994		3079			1,47072			
	9	9,16043,01438		9,99540,58983			9,16502,42455		10,83497,57545	51	
			1,43988		3079			1,47067			
	10	9,16044,45426		9,99540,55904			9,16503,89522		10,83496,10478	50	
			1,43984		3079			1,47062			
	11	9,16045,89410		9,99540,52825			9,16505,36584		10,83494,63416	49	
			1,43978		3079			1,47058			
19	12	9,16047,33388		9,99540,49746			9,16506,83642		10,83493,16358	48	40
			1,43974		3079			1,47053			
	13	9,16048,77362		9,99540,46667			9,16508,30695		10,83491,69305	47	
			1,43969		3079			1,47048			
	14	9,16050,21331		9,99540,43588			9,16509,77743		10,83490,22257	46	
			1,43964		3080			1,47044			
	15	9,16051,65295		9,99540,40508			9,16511,24787		10,83488,75213	45	
			1,43959		3079			1,47038			
	16	9,16053,09254		9,99540,37429			9,16512,71825		10,83487,28175	44	
			1,43955		3080			1,47034			
	17	9,16054,53209		9,99540,34349			9,16514,18859		10,83485,81141	43	
			1,43949		3080			1,47030			
19	18	9,16055,97158		9,99540,31269			9,16515,65889		10,83484,34111	42	40
			1,43944		3079			1,47024			
	19	9,16057,41102		9,99540,28190			9,16517,12913		10,83482,87087	41	
			1,43940		3080			1,47019			
	20	9,16058,85042		9,99540,25110			9,16518,59932		10,83481,40068	40	
			1,43935		3080			1,47015			
	21	9,16060,28977		9,99540,22030			9,16520,06947		10,83479,93053	39	
			1,43930		3080			1,47010			
	22	9,16061,72907		9,99540,18950			9,16521,53957		10,83478,46043	38	
			1,43925		3081			1,47006			
	23	9,16063,16832		9,99540,15869			9,16523,00963		10,83476,99037	37	
			1,43920		3080			1,47000			
19	24	9,16064,60752		9,99540,12789			9,16524,47963		10,83475,52037	36	40
			1,43915		3080			1,46996			
	25	9,16066,04667		9,99540,09709			9,16525,94959		10,83474,05041	35	
			1,43911		3081			1,46991			
	26	9,16067,48578		9,99540,06628			9,16527,41950		10,83472,58050	34	
			1,43906		3081			1,46986			
	27	9,16068,92484		9,99540,03547			9,16528,88936		10,83471,11064	33	
			1,43900		3080			1,46982			
	28	9,16070,36384		9,99540,00467			9,16530,35918		10,83469,64082	32	
			1,43896		3081			1,46976			
	29	9,16071,80280		9,99539,97386			9,16531,82894		10,83468,17106	31	
			1,43891		3081			1,46972			
19	30	9,16073,24171		9,99539,94305			9,16533,29866		10,83466,70134	30	40
			1,43886		3081			1,46967			
	31	9,16074,68057		9,99539,91224			9,16534,76833		10,83465,23167	29	
			1,43881		3081			1,46963			
	32	9,16076,11938		9,99539,88143			9,16536,23796		10,83463,76204	28	
			1,43877		3082			1,46957			
	33	9,16077,55815		9,99539,85061			9,16537,70753		10,83462,29247	27	
			1,43871		3081			1,46953			
	34	9,16078,99686		9,99539,81980			9,16539,17706		10,83460,82294	26	
			1,43867		3081			1,46948			
	35	9,16080,43553		9,99539,78899			9,16540,64654		10,83459,35346	25	
			1,43862		3082			1,46944			
19	36	9,16081,87415		9,99539,75817			9,16542,11598		10,83457,88402	24	40
			1,43857		3082			1,46938			
	37	9,16083,31272		9,99539,72735			9,16543,58536		10,83456,41464	23	
			1,43852		3081			1,46934			
	38	9,16084,75124		9,99539,69654			9,16545,05470		10,83454,94530	22	
			1,43847		3082			1,46929			
	39	9,16086,18971		9,99539,66572			9,16546,52399		10,83453,47601	21	
			1,43842		3082			1,46924			
	40	9,16087,62813		9,99539,63490			9,16547,99323		10,83452,00677	20	
			1,43837		3082			1,46920			
	41	9,16089,06650		9,99539,60408			9,16549,46243		10,83450,53757	19	
			1,43833		3083			1,46915			
19	42	9,16090,50483		9,99539,57325			9,16550,93158		10,83449,06842	18	40
			1,43828		3082			1,46910			
	43	9,16091,94311		9,99539,54243			9,16552,40068		10,83447,59932	17	
			1,43822		3082			1,46905			
	44	9,16093,38133		9,99539,51161			9,16553,86973		10,83446,13027	16	
			1,43818		3083			1,46900			
	45	9,16094,81951		9,99539,48078			9,16555,33873		10,83444,66127	15	
			1,43814		3083			1,46896			
	46	9,16096,25765		9,99539,44995			9,16556,80769		10,83443,19231	14	
			1,43808		3082			1,46891			
	47	9,16097,69573		9,99539,41913			9,16558,27660		10,83441,72340	13	
			1,43803		3083			1,46886			
19	48	9,16099,13376		9,99539,38830			9,16559,74546		10,83440,25454	12	40
			1,43799		3083			1,46882			
	49	9,16100,57175		9,99539,35747			9,16561,21428		10,83438,78572	11	
			1,43793		3083			1,46876			
	50	9,16102,00968		9,99539,32664			9,16562,68304		10,83437,31696	10	
			1,43789		3083			1,46872			
	51	9,16103,44757		9,99539,29581			9,16564,15176		10,83435,84824	9	
			1,43784		3083			1,46867			
	52	9,16104,88541		9,99539,26498			9,16565,62043		10,83434,37957	8	
			1,43779		3084			1,46863			
	53	9,16106,32320		9,99539,23414			9,16567,08906		10,83432,91094	7	
			1,43774		3083			1,46857			
19	54	9,16107,76094		9,99539,20331			9,16568,55763		10,83431,44237	6	40
			1,43770		3084			1,46853			
	55	9,16109,19864		9,99539,17247			9,16570,02616		10,83429,97384	5	
			1,43764		3083			1,46849			
	56	9,16110,63628		9,99539,14164			9,16571,49465		10,83428,50535	4	
			1,43760		3084			1,46843			
	57	9,16112,07388		9,99539,11080			9,16572,96308		10,83427,03692	3	
			1,43754		3084			1,46839			
	58	9,16113,51142		9,99539,07996			9,16574,43147		10,83425,56853	2	
			1,43750		3084			1,46833			
	59	9,16114,94892		9,99539,04912			9,16575,89980		10,83424,10020	1	
			1,43745		3084			1,46829			
19	60	9,16116,38637		9,99539,01828			9,16577,36809		10,83422,63191	0	40
			1,43741		3084			1,46825			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,16116,38637		9,99539,01828			9,16577,36809		10,83422,63191	60	39
			1,43741		3084			1,46825			
	1	9,16117,82378		9,99538,98744			9,16578,83634		10,83421,16366	59	
			1,43735		3085			1,46819			
	2	9,16119,26113		9,99538,95659			9,16580,30453		10,83419,69547	58	
			1,43730		3084			1,46815			
	3	9,16120,69843		9,99538,92575			9,16581,77268		10,83418,22732	57	
			1,43726		3084			1,46810			
	4	9,16122,13569		9,99538,89491			9,16583,24078		10,83416,75922	56	
			1,43721		3085			1,46806			
	5	9,16123,57290		9,99538,86406			9,16584,70884		10,83415,29116	55	
			1,43715		3085			1,46800			
20	6	9,16125,01005		9,99538,83321			9,16586,17684		10,83413,82316	54	39
			1,43712		3085			1,46796			
	7	9,16126,44717		9,99538,80236			9,16587,64480		10,83412,35520	53	
			1,43706		3085			1,46791			
	8	9,16127,88423		9,99538,77151			9,16589,11271		10,83410,88729	52	
			1,43701		3085			1,46787			
	9	9,16129,32124		9,99538,74066			9,16590,58058		10,83409,41942	51	
			1,43696		3085			1,46781			
	10	9,16130,75820		9,99538,70981			9,16592,04839		10,83407,95161	50	
			1,43692		3085			1,46777			
	11	9,16132,19512		9,99538,67896			9,16593,51616		10,83406,48384	49	
			1,43687		3085			1,46772			
20	12	9,16133,63199		9,99538,64811			9,16594,98388		10,83405,01612	48	39
			1,43682		3086			1,46767			
	13	9,16135,06881		9,99538,61725			9,16596,45155		10,83403,54845	47	
			1,43677		3085			1,46763			
	14	9,16136,50558		9,99538,58640			9,16597,91918		10,83402,08082	46	
			1,43672		3086			1,46758			
	15	9,16137,94230		9,99538,55554			9,16599,38676		10,83400,61324	45	
			1,43667		3086			1,46753			
	16	9,16139,37897		9,99538,52468			9,16600,85429		10,83399,14571	44	
			1,43663		3085			1,46748			
	17	9,16140,81560		9,99538,49383			9,16602,32177		10,83397,67823	43	
			1,43657		3086			1,46744			
20	18	9,16142,25217		9,99538,46297			9,16603,78921		10,83396,21079	42	39
			1,43653		3086			1,46738			
	19	9,16143,68870		9,99538,43211			9,16605,25659		10,83394,74341	41	
			1,43648		3087			1,46734			
	20	9,16145,12518		9,99538,40124			9,16606,72393		10,83393,27607	40	
			1,43643		3086			1,46730			
	21	9,16146,56161		9,99538,37038			9,16608,19123		10,83391,80877	39	
			1,43638		3086			1,46724			
	22	9,16147,99799		9,99538,33952			9,16609,65847		10,83390,34153	38	
			1,43633		3087			1,46720			
	23	9,16149,43432		9,99538,30865			9,16611,12567		10,83388,87433	37	
			1,43629		3086			1,46715			
20	24	9,16150,87061		9,99538,27779			9,16612,59282		10,83387,40718	36	39
			1,43624		3087			1,46711			
	25	9,16152,30685		9,99538,24692			9,16614,05993		10,83385,94007	35	
			1,43618		3087			1,46705			
	26	9,16153,74303		9,99538,21605			9,16615,52698		10,83384,47302	34	
			1,43614		3087			1,46701			
	27	9,16155,17917		9,99538,18518			9,16616,99399		10,83383,00601	33	
			1,43609		3087			1,46696			
	28	9,16156,61526		9,99538,15431			9,16618,46095		10,83381,53905	32	
			1,43605		3087			1,46691			
	29	9,16158,05131		9,99538,12344			9,16619,92786		10,83380,07214	31	
			1,43599		3087			1,46687			
20	30	9,16159,48730		9,99538,09257			9,16621,39473		10,83378,60527	30	39
			1,43594		3087			1,46682			
	31	9,16160,92324		9,99538,06170			9,16622,86155		10,83377,13845	29	
			1,43590		3088			1,46677			
	32	9,16162,35914		9,99538,03082			9,16624,32832		10,83375,67168	28	
			1,43585		3087			1,46672			
	33	9,16163,79499		9,99537,99995			9,16625,79504		10,83374,20496	27	
			1,43580		3088			1,46668			
	34	9,16165,23079		9,99537,96907			9,16627,26172		10,83372,73828	26	
			1,43575		3088			1,46663			
	35	9,16166,66654		9,99537,93819			9,16628,72835		10,83371,27165	25	
			1,43570		3087			1,46658			
20	36	9,16168,10224		9,99537,90732			9,16630,19493		10,83369,80507	24	39
			1,43566		3088			1,46653			
	37	9,16169,53790		9,99537,87644			9,16631,66146		10,83368,33854	23	
			1,43560		3088			1,46649			
	38	9,16170,97350		9,99537,84556			9,16633,12795		10,83366,87205	22	
			1,43556		3089			1,46644			
	39	9,16172,40906		9,99537,81467			9,16634,59439		10,83365,40561	21	
			1,43551		3088			1,46639			
	40	9,16173,84457		9,99537,78379			9,16636,06078		10,83363,93922	20	
			1,43546		3088			1,46634			
	41	9,16175,28003		9,99537,75291			9,16637,52712		10,83362,47288	19	
			1,43541		3089			1,46630			
20	42	9,16176,71544		9,99537,72202			9,16638,99342		10,83361,00658	18	39
			1,43537		3088			1,46625			
	43	9,16178,15081		9,99537,69114			9,16640,45967		10,83359,54033	17	
			1,43531		3089			1,46620			
	44	9,16179,58612		9,99537,66025			9,16641,92587		10,83358,07413	16	
			1,43527		3089			1,46615			
	45	9,16181,02139		9,99537,62936			9,16643,39202		10,83356,60798	15	
			1,43522		3088			1,46611			
	46	9,16182,45661		9,99537,59848			9,16644,85813		10,83355,14187	14	
			1,43517		3089			1,46606			
	47	9,16183,89178		9,99537,56759			9,16646,32419		10,83353,67581	13	
			1,43512		3090			1,46601			
20	48	9,16185,32690		9,99537,53669			9,16647,79020		10,83352,20980	12	39
			1,43507		3089			1,46597			
	49	9,16186,76197		9,99537,50580			9,16649,25617		10,83350,74383	11	
			1,43502		3089			1,46592			
	50	9,16188,19699		9,99537,47491			9,16650,72209		10,83349,27791	10	
			1,43498		3089			1,46587			
	51	9,16189,63197		9,99537,44402			9,16652,18796		10,83347,81204	9	
			1,43493		3090			1,46582			
	52	9,16191,06690		9,99537,41312			9,16653,65378		10,83346,34622	8	
			1,43488		3090			1,46577			
	53	9,16192,50178		9,99537,38222			9,16655,11955		10,83344,88045	7	
			1,43483		3089			1,46573			
20	54	9,16193,93661		9,99537,35133			9,16656,58528		10,83343,41472	6	39
			1,43478		3090			1,46568			
	55	9,16195,37139		9,99537,32043			9,16658,05096		10,83341,94904	5	
			1,43473		3090			1,46563			
	56	9,16196,80612		9,99537,28953			9,16659,51659		10,83340,48341	4	
			1,43469		3090			1,46559			
	57	9,16198,24081		9,99537,25863			9,16660,98218		10,83339,01782	3	
			1,43464		3090			1,46554			
	58	9,16199,67545		9,99537,22773			9,16662,44772		10,83337,55228	2	
			1,43459		3090			1,46549			
	59	9,16201,11004		9,99537,19683			9,16663,91321		10,83336,08679	1	
			1,43454		3091			1,46544			
20	60	9,16202,54458		9,99537,16592			9,16665,37865		10,83334,62135	0	39
			1,43449		3090			1,46540			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,16202,54458		9,99537,16592			9,16665,37865		10,83334,62135	60	38
			1,43449		3090			1,46540			
	1	9,16203,97907		9,99537,13502			9,16666,84405		10,83333,15595	59	
			1,43444		3091			1,46535			
	2	9,16205,41351		9,99537,10411			9,16668,30940		10,83331,69060	58	
			1,43440		3090			1,46530			
	3	9,16206,84791		9,99537,07321			9,16669,77470		10,83330,22530	57	
			1,43434		3091			1,46525			
	4	9,16208,28225		9,99537,04230			9,16671,23995		10,83328,76005	56	
			1,43430		3091			1,46521			
	5	9,16209,71655		9,99537,01139			9,16672,70516		10,83327,29484	55	
			1,43425		3091			1,46516			
21	6	9,16211,15080		9,99536,98048			9,16674,17032		10,83325,82968	54	38
			1,43420		3091			1,46511			
	7	9,16212,58500		9,99536,94957			9,16675,63543		10,83324,36457	53	
			1,43415		3091			1,46507			
	8	9,16214,01915		9,99536,91866			9,16677,10050		10,83322,89950	52	
			1,43411		3091			1,46501			
	9	9,16215,45326		9,99536,88775			9,16678,56551		10,83321,43449	51	
			1,43406		3092			1,46497			
	10	9,16216,88732		9,99536,85683			9,16680,03048		10,83319,96952	50	
			1,43400		3091			1,46493			
	11	9,16218,32132		9,99536,82592			9,16681,49541		10,83318,50459	49	
			1,43396		3092			1,46487			
21	12	9,16219,75528		9,99536,79500			9,16682,96028		10,83317,03972	48	38
			1,43391		3092			1,46483			
	13	9,16221,18919		9,99536,76408			9,16684,42511		10,83315,57489	47	
			1,43387		3091			1,46478			
	14	9,16222,62306		9,99536,73317			9,16685,88989		10,83314,11011	46	
			1,43381		3092			1,46473			
	15	9,16224,05687		9,99536,70225			9,16687,35462		10,83312,64538	45	
			1,43377		3092			1,46469			
	16	9,16225,49064		9,99536,67133			9,16688,81931		10,83311,18069	44	
			1,43372		3092			1,46464			
	17	9,16226,92436		9,99536,64041			9,16690,28395		10,83309,71605	43	
			1,43366		3093			1,46459			
21	18	9,16228,35802		9,99536,60948			9,16691,74854		10,83308,25146	42	38
			1,43363		3092			1,46454			
	19	9,16229,79165		9,99536,57856			9,16693,21308		10,83306,78692	41	
			1,43357		3092			1,46450			
	20	9,16231,22522		9,99536,54764			9,16694,67758		10,83305,32242	40	
			1,43352		3093			1,46445			
	21	9,16232,65874		9,99536,51671			9,16696,14203		10,83303,85797	39	
			1,43348		3092			1,46440			
	22	9,16234,09222		9,99536,48579			9,16697,60643		10,83302,39357	38	
			1,43343		3093			1,46436			
	23	9,16235,52565		9,99536,45486			9,16699,07079		10,83300,92921	37	
			1,43338		3093			1,46431			
21	24	9,16236,95903		9,99536,42393			9,16700,53510		10,83299,46490	36	38
			1,43333		3093			1,46426			
	25	9,16238,39236		9,99536,39300			9,16701,99936		10,83298,00064	35	
			1,43328		3093			1,46421			
	26	9,16239,82564		9,99536,36207			9,16703,46357		10,83296,53643	34	
			1,43323		3093			1,46417			
	27	9,16241,25887		9,99536,33114			9,16704,92774		10,83295,07226	33	
			1,43319		3093			1,46411			
	28	9,16242,69206		9,99536,30021			9,16706,39185		10,83293,60815	32	
			1,43314		3094			1,46408			
	29	9,16244,12520		9,99536,26927			9,16707,85593		10,83292,14407	31	
			1,43309		3093			1,46402			
21	30	9,16245,55829		9,99536,23834			9,16709,31995		10,83290,68005	30	38
			1,43304		3094			1,46398			
	31	9,16246,99133		9,99536,20740			9,16710,78393		10,83289,21607	29	
			1,43299		3093			1,46393			
	32	9,16248,42432		9,99536,17647			9,16712,24786		10,83287,75214	28	
			1,43295		3094			1,46388			
	33	9,16249,85727		9,99536,14553			9,16713,71174		10,83286,28826	27	
			1,43289		3094			1,46383			
	34	9,16251,29016		9,99536,11459			9,16715,17557		10,83284,82443	26	
			1,43285		3094			1,46379			
	35	9,16252,72301		9,99536,08365			9,16716,63936		10,83283,36064	25	
			1,43280		3094			1,46374			
21	36	9,16254,15581		9,99536,05271			9,16718,10310		10,83281,89690	24	38
			1,43275		3094			1,46370			
	37	9,16255,58856		9,99536,02177			9,16719,56680		10,83280,43320	23	
			1,43270		3095			1,46364			
	38	9,16257,02126		9,99535,99082			9,16721,03044		10,83278,96956	22	
			1,43266		3094			1,46360			
	39	9,16258,45392		9,99535,95988			9,16722,49404		10,83277,50596	21	
			1,43261		3095			1,46355			
	40	9,16259,88653		9,99535,92893			9,16723,95759		10,83276,04241	20	
			1,43255		3094			1,46351			
	41	9,16261,31908		9,99535,89799			9,16725,42110		10,83274,57890	19	
			1,43251		3095			1,46345			
21	42	9,16262,75159		9,99535,86704			9,16726,88455		10,83273,11545	18	38
			1,43247		3095			1,46341			
	43	9,16264,18406		9,99535,83609			9,16728,34796		10,83271,65204	17	
			1,43241		3095			1,46337			
	44	9,16265,61647		9,99535,80514			9,16729,81133		10,83270,18867	16	
			1,43236		3095			1,46331			
	45	9,16267,04883		9,99535,77419			9,16731,27464		10,83268,72536	15	
			1,43232		3095			1,46327			
	46	9,16268,48115		9,99535,74324			9,16732,73791		10,83267,26209	14	
			1,43227		3095			1,46322			
	47	9,16269,91342		9,99535,71229			9,16734,20113		10,83265,79887	13	
			1,43222		3095			1,46317			
21	48	9,16271,34564		9,99535,68134			9,16735,66430		10,83264,33570	12	38
			1,43217		3096			1,46313			
	49	9,16272,77781		9,99535,65038			9,16737,12743		10,83262,87257	11	
			1,43213		3095			1,46308			
	50	9,16274,20994		9,99535,61943			9,16738,59051		10,83261,40949	10	
			1,43207		3096			1,46303			
	51	9,16275,64201		9,99535,58847			9,16740,05354		10,83259,94646	9	
			1,43203		3096			1,46299			
	52	9,16277,07404		9,99535,55751			9,16741,51653		10,83258,48347	8	
			1,43198		3096			1,46294			
	53	9,16278,50602		9,99535,52655			9,16742,97947		10,83257,02053	7	
			1,43193		3096			1,46289			
21	54	9,16279,93795		9,99535,49559			9,16744,44236		10,83255,55764	6	38
			1,43188		3096			1,46284			
	55	9,16281,36983		9,99535,46463			9,16745,90520		10,83254,09480	5	
			1,43184		3096			1,46280			
	56	9,16282,80167		9,99535,43367			9,16747,36800		10,83252,63200	4	
			1,43178		3096			1,46274			
	57	9,16284,23345		9,99535,40271			9,16748,83074		10,83251,16926	3	
			1,43174		3097			1,46271			
	58	9,16285,66519		9,99535,37174			9,16750,29345		10,83249,70655	2	
			1,43169		3096			1,46265			
	59	9,16287,09688		9,99535,34078			9,16751,75610		10,83248,24390	1	
			1,43164		3097			1,46261			
21	60	9,16288,52852		9,99535,30981			9,16753,21871		10,83246,78129	0	38
			1,43160		3096			1,46256			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,16288,52852		9,99535,30981			9,16753,21871		10,83246,78129	60	37
			1,43160		3096			1,46256			
	1	9,16289,96012		9,99535,27885			9,16754,68127		10,83245,31873	59	
			1,43154		3097			1,46251			
	2	9,16291,39166		9,99535,24788			9,16756,14378		10,83243,85622	58	
			1,43150		3097			1,46247			
	3	9,16292,82316		9,99535,21691			9,16757,60625		10,83242,39375	57	
			1,43145		3097			1,46242			
	4	9,16294,25461		9,99535,18594			9,16759,06867		10,83240,93133	56	
			1,43140		3097			1,46237			
	5	9,16295,68601		9,99535,15497			9,16760,53104		10,83239,46896	55	
			1,43135		3097			1,46232			
22	6	9,16297,11736		9,99535,12400			9,16761,99336		10,83238,00664	54	37
			1,43130		3098			1,46228			
	7	9,16298,54866		9,99535,09302			9,16763,45564		10,83236,54436	53	
			1,43126		3097			1,46223			
	8	9,16299,97992		9,99535,06205			9,16764,91787		10,83235,08213	52	
			1,43121		3098			1,46218			
	9	9,16301,41113		9,99535,03107			9,16766,38005		10,83233,61995	51	
			1,43116		3097			1,46214			
	10	9,16302,84229		9,99535,00010			9,16767,84219		10,83232,15781	50	
			1,43111		3098			1,46209			
	11	9,16304,27340		9,99534,96912			9,16769,30428		10,83230,69572	49	
			1,43106		3098			1,46204			
22	12	9,16305,70446		9,99534,93814			9,16770,76632		10,83229,23368	48	37
			1,43102		3098			1,46199			
	13	9,16307,13548		9,99534,90716			9,16772,22831		10,83227,77169	47	
			1,43096		3098			1,46195			
	14	9,16308,56644		9,99534,87618			9,16773,69026		10,83226,30974	46	
			1,43092		3098			1,46190			
	15	9,16309,99736		9,99534,84520			9,16775,15216		10,83224,84784	45	
			1,43087		3098			1,46186			
	16	9,16311,42823		9,99534,81422			9,16776,61402		10,83223,38598	44	
			1,43082		3099			1,46180			
	17	9,16312,85905		9,99534,78323			9,16778,07582		10,83221,92418	43	
			1,43078		3098			1,46176			
22	18	9,16314,28983		9,99534,75225			9,16779,53758		10,83220,46242	42	37
			1,43073		3099			1,46171			
	19	9,16315,72056		9,99534,72126			9,16780,99929		10,83219,00071	41	
			1,43067		3098			1,46167			
	20	9,16317,15123		9,99534,69028			9,16782,46096		10,83217,53904	40	
			1,43063		3099			1,46161			
	21	9,16318,58186		9,99534,65929			9,16783,92257		10,83216,07743	39	
			1,43058		3099			1,46158			
	22	9,16320,01244		9,99534,62830			9,16785,38415		10,83214,61585	38	
			1,43054		3099			1,46152			
	23	9,16321,44298		9,99534,59731			9,16786,84567		10,83213,15433	37	
			1,43048		3099			1,46147			
22	24	9,16322,87346		9,99534,56632			9,16788,30714		10,83211,69286	36	37
			1,43044		3099			1,46143			
	25	9,16324,30390		9,99534,53533			9,16789,76857		10,83210,23143	35	
			1,43039		3100			1,46139			
	26	9,16325,73429		9,99534,50433			9,16791,22996		10,83208,77004	34	
			1,43034		3099			1,46133			
	27	9,16327,16463		9,99534,47334			9,16792,69129		10,83207,30871	33	
			1,43029		3100			1,46129			
	28	9,16328,59492		9,99534,44234			9,16794,15258		10,83205,84742	32	
			1,43025		3099			1,46124			
	29	9,16330,02517		9,99534,41135			9,16795,61382		10,83204,38618	31	
			1,43019		3100			1,46119			
22	30	9,16331,45536		9,99534,38035			9,16797,07501		10,83202,92499	30	37
			1,43015		3100			1,46115			
	31	9,16332,88551		9,99534,34935			9,16798,53616		10,83201,46384	29	
			1,43010		3100			1,46110			
	32	9,16334,31561		9,99534,31835			9,16799,99726		10,83200,00274	28	
			1,43006		3100			1,46105			
	33	9,16335,74567		9,99534,28735			9,16801,45831		10,83198,54169	27	
			1,43000		3100			1,46101			
	34	9,16337,17567		9,99534,25635			9,16802,91932		10,83197,08068	26	
			1,42996		3100			1,46096			
	35	9,16338,60563		9,99534,22535			9,16804,38028		10,83195,61972	25	
			1,42990		3100			1,46091			
22	36	9,16340,03553		9,99534,19435			9,16805,84119		10,83194,15881	24	37
			1,42986		3101			1,46086			
	37	9,16341,46539		9,99534,16334			9,16807,30205		10,83192,69795	23	
			1,42982		3100			1,46082			
	38	9,16342,89521		9,99534,13234			9,16808,76287		10,83191,23713	22	
			1,42976		3101			1,46077			
	39	9,16344,32497		9,99534,10133			9,16810,22364		10,83189,77636	21	
			1,42971		3101			1,46072			
	40	9,16345,75468		9,99534,07032			9,16811,68436		10,83188,31564	20	
			1,42967		3101			1,46068			
	41	9,16347,18435		9,99534,03931			9,16813,14504		10,83186,85496	19	
			1,42962		3101			1,46063			
22	42	9,16348,61397		9,99534,00830			9,16814,60567		10,83185,39433	18	37
			1,42957		3101			1,46058			
	43	9,16350,04354		9,99533,97729			9,16816,06625		10,83183,93375	17	
			1,42953		3101			1,46054			
	44	9,16351,47307		9,99533,94628			9,16817,52679		10,83182,47321	16	
			1,42947		3101			1,46048			
	45	9,16352,90254		9,99533,91527			9,16818,98727		10,83181,01273	15	
			1,42943		3102			1,46044			
	46	9,16354,33197		9,99533,88425			9,16820,44771		10,83179,55229	14	
			1,42938		3101			1,46040			
	47	9,16355,76135		9,99533,85324			9,16821,90811		10,83178,09189	13	
			1,42933		3102			1,46035			
22	48	9,16357,19068		9,99533,82222			9,16823,36846		10,83176,63154	12	37
			1,42928		3101			1,46030			
	49	9,16358,61996		9,99533,79121			9,16824,82876		10,83175,17124	11	
			1,42924		3102			1,46025			
	50	9,16360,04920		9,99533,76019			9,16826,28901		10,83173,71099	10	
			1,42918		3102			1,46020			
	51	9,16361,47838		9,99533,72917			9,16827,74921		10,83172,25079	9	
			1,42914		3102			1,46016			
	52	9,16362,90752		9,99533,69815			9,16829,20937		10,83170,79063	8	
			1,42909		3102			1,46011			
	53	9,16364,33661		9,99533,66713			9,16830,66948		10,83169,33052	7	
			1,42904		3103			1,46007			
22	54	9,16365,76565		9,99533,63610			9,16832,12955		10,83167,87045	6	37
			1,42900		3102			1,46002			
	55	9,16367,19465		9,99533,60508			9,16833,58957		10,83166,41043	5	
			1,42895		3102			1,45997			
	56	9,16368,62360		9,99533,57406			9,16835,04954		10,83164,95046	4	
			1,42889		3103			1,45992			
	57	9,16370,05249		9,99533,54303			9,16836,50946		10,83163,49054	3	
			1,42885		3102			1,45988			
	58	9,16371,48134		9,99533,51201			9,16837,96934		10,83162,03066	2	
			1,42881		3103			1,45983			
	59	9,16372,91015		9,99533,48098			9,16839,42917		10,83160,57083	1	
			1,42875		3103			1,45978			
22	60	9,16374,33890		9,99533,44995			9,16840,88895		10,83159,11105	0	37
			1,42871		3103			1,45974			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,16374,33890		9,99533,44995			9,16840,88895		10,83159,11105	60	36
			1,42871		3103			1,45974			
	1	9,16375,76761		9,99533,41892			9,16842,34869		10,83157,65131	59	
			1,42866		3103			1,45969			
	2	9,16377,19627		9,99533,38789			9,16843,80838		10,83156,19162	58	
			1,42861		3103			1,45964			
	3	9,16378,62488		9,99533,35686			9,16845,26802		10,83154,73198	57	
			1,42856		3104			1,45959			
	4	9,16380,05344		9,99533,32582			9,16846,72761		10,83153,27239	56	
			1,42851		3103			1,45955			
	5	9,16381,48195		9,99533,29479			9,16848,18716		10,83151,81284	55	
			1,42847		3103			1,45950			
23	6	9,16382,91042		9,99533,26376			9,16849,64666		10,83150,35334	54	36
			1,42842		3104			1,45946			
	7	9,16384,33884		9,99533,23272			9,16851,10612		10,83148,89388	53	
			1,42837		3104			1,45940			
	8	9,16385,76721		9,99533,20168			9,16852,56552		10,83147,43448	52	
			1,42832		3103			1,45936			
	9	9,16387,19553		9,99533,17065			9,16854,02488		10,83145,97512	51	
			1,42827		3104			1,45932			
	10	9,16388,62380		9,99533,13961			9,16855,48420		10,83144,51580	50	
			1,42823		3104			1,45926			
	11	9,16390,05203		9,99533,10857			9,16856,94346		10,83143,05654	49	
			1,42818		3104			1,45922			
23	12	9,16391,48021		9,99533,07753			9,16858,40268		10,83141,59732	48	36
			1,42813		3105			1,45918			
	13	9,16392,90834		9,99533,04648			9,16859,86186		10,83140,13814	47	
			1,42808		3104			1,45912			
	14	9,16394,33642		9,99533,01544			9,16861,32098		10,83138,67902	46	
			1,42804		3104			1,45908			
	15	9,16395,76446		9,99532,98440			9,16862,78006		10,83137,21994	45	
			1,42798		3105			1,45903			
	16	9,16397,19244		9,99532,95335			9,16864,23909		10,83135,76091	44	
			1,42794		3104			1,45899			
	17	9,16398,62038		9,99532,92231			9,16865,69808		10,83134,30192	43	
			1,42789		3105			1,45893			
23	18	9,16400,04827		9,99532,89126			9,16867,15701		10,83132,84299	42	36
			1,42784		3105			1,45889			
	19	9,16401,47611		9,99532,86021			9,16868,61590		10,83131,38410	41	
			1,42780		3105			1,45885			
	20	9,16402,90391		9,99532,82916			9,16870,07475		10,83129,92525	40	
			1,42775		3105			1,45880			
	21	9,16404,33166		9,99532,79811			9,16871,53355		10,83128,46645	39	
			1,42769		3105			1,45875			
	22	9,16405,75935		9,99532,76706			9,16872,99230		10,83127,00770	38	
			1,42766		3106			1,45870			
	23	9,16407,18701		9,99532,73601			9,16874,45100		10,83125,54900	37	
			1,42760		3105			1,45866			
23	24	9,16408,61461		9,99532,70495			9,16875,90966		10,83124,09034	36	36
			1,42755		3106			1,45860			
	25	9,16410,04216		9,99532,67390			9,16877,36826		10,83122,63174	35	
			1,42751		3105			1,45857			
	26	9,16411,46967		9,99532,64284			9,16878,82683		10,83121,17317	34	
			1,42746		3106			1,45851			
	27	9,16412,89713		9,99532,61179			9,16880,28534		10,83119,71466	33	
			1,42741		3106			1,45847			
	28	9,16414,32454		9,99532,58073			9,16881,74381		10,83118,25619	32	
			1,42736		3106			1,45842			
	29	9,16415,75190		9,99532,54967			9,16883,20223		10,83116,79777	31	
			1,42732		3106			1,45838			
23	30	9,16417,17922		9,99532,51861			9,16884,66061		10,83115,33939	30	36
			1,42726		3106			1,45833			
	31	9,16418,60648		9,99532,48755			9,16886,11894		10,83113,88106	29	
			1,42722		3106			1,45828			
	32	9,16420,03370		9,99532,45649			9,16887,57722		10,83112,42278	28	
			1,42718		3107			1,45823			
	33	9,16421,46088		9,99532,42542			9,16889,03545		10,83110,96455	27	
			1,42712		3106			1,45819			
	34	9,16422,88800		9,99532,39436			9,16890,49364		10,83109,50636	26	
			1,42707		3107			1,45814			
	35	9,16424,31507		9,99532,36329			9,16891,95178		10,83108,04822	25	
			1,42703		3106			1,45809			
23	36	9,16425,74210		9,99532,33223			9,16893,40987		10,83106,59013	24	36
			1,42698		3107			1,45805			
	37	9,16427,16908		9,99532,30116			9,16894,86792		10,83105,13208	23	
			1,42693		3107			1,45800			
	38	9,16428,59601		9,99532,27009			9,16896,32592		10,83103,67408	22	
			1,42689		3107			1,45795			
	39	9,16430,02290		9,99532,23902			9,16897,78387		10,83102,21613	21	
			1,42683		3107			1,45791			
	40	9,16431,44973		9,99532,20795			9,16899,24178		10,83100,75822	20	
			1,42679		3107			1,45786			
	41	9,16432,87652		9,99532,17688			9,16900,69964		10,83099,30036	19	
			1,42674		3107			1,45781			
23	42	9,16434,30326		9,99532,14581			9,16902,15745		10,83097,84255	18	36
			1,42669		3107			1,45777			
	43	9,16435,72995		9,99532,11474			9,16903,61522		10,83096,38478	17	
			1,42665		3108			1,45772			
	44	9,16437,15660		9,99532,08366			9,16905,07294		10,83094,92706	16	
			1,42659		3107			1,45767			
	45	9,16438,58319		9,99532,05259			9,16906,53061		10,83093,46939	15	
			1,42655		3108			1,45762			
	46	9,16440,00974		9,99532,02151			9,16907,98823		10,83092,01177	14	
			1,42650		3108			1,45758			
	47	9,16441,43624		9,99531,99043			9,16909,44581		10,83090,55419	13	
			1,42646		3108			1,45753			
23	48	9,16442,86270		9,99531,95935			9,16910,90334		10,83089,09666	12	36
			1,42640		3107			1,45749			
	49	9,16444,28910		9,99531,92828			9,16912,36083		10,83087,63917	11	
			1,42636		3109			1,45743			
	50	9,16445,71546		9,99531,89719			9,16913,81826		10,83086,18174	10	
			1,42631		3108			1,45740			
	51	9,16447,14177		9,99531,86611			9,16915,27566		10,83084,72434	9	
			1,42626		3108			1,45734			
	52	9,16448,56803		9,99531,83503			9,16916,73300		10,83083,26700	8	
			1,42621		3108			1,45730			
	53	9,16449,99424		9,99531,80395			9,16918,19030		10,83081,80970	7	
			1,42617		3109			1,45725			
23	54	9,16451,42041		9,99531,77286			9,16919,64755		10,83080,35245	6	36
			1,42612		3108			1,45720			
	55	9,16452,84653		9,99531,74178			9,16921,10475		10,83078,89525	5	
			1,42607		3109			1,45716			
	56	9,16454,27260		9,99531,71069			9,16922,56191		10,83077,43809	4	
			1,42602		3109			1,45711			
	57	9,16455,69862		9,99531,67960			9,16924,01902		10,83075,98098	3	
			1,42597		3109			1,45706			
	58	9,16457,12459		9,99531,64851			9,16925,47608		10,83074,52392	2	
			1,42593		3109			1,45702			
	59	9,16458,55052		9,99531,61742			9,16926,93310		10,83073,06690	1	
			1,42588		3109			1,45697			
23	60	9,16459,97640		9,99531,58633			9,16928,39007		10,83071,60993	0	36
			1,42583		3109			1,45692			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,16459,97640		9,99531,58633			9,16928,39007		10,83071,60993	60	35
			1,42583		3109			1,45692			
	1	9,16461,40223		9,99531,55524			9,16929,84699		10,83070,15301	59	
			1,42578		3109			1,45688			
	2	9,16462,82801		9,99531,52415			9,16931,30387		10,83068,69613	58	
			1,42574		3110			1,45683			
	3	9,16464,25375		9,99531,49305			9,16932,76070		10,83067,23930	57	
			1,42568		3109			1,45678			
	4	9,16465,67943		9,99531,46196			9,16934,21748		10,83065,78252	56	
			1,42564		3110			1,45673			
	5	9,16467,10507		9,99531,43086			9,16935,67421		10,83064,32579	55	
			1,42560		3110			1,45669			
24	6	9,16468,53067		9,99531,39976			9,16937,13090		10,83062,86910	54	35
			1,42554		3110			1,45665			
	7	9,16469,95621		9,99531,36866			9,16938,58755		10,83061,41245	53	
			1,42550		3110			1,45659			
	8	9,16471,38171		9,99531,33756			9,16940,04414		10,83059,95586	52	
			1,42544		3110			1,45655			
	9	9,16472,80715		9,99531,30646			9,16941,50069		10,83058,49931	51	
			1,42540		3110			1,45650			
	10	9,16474,23255		9,99531,27536			9,16942,95719		10,83057,04281	50	
			1,42536		3110			1,45646			
	11	9,16475,65791		9,99531,24426			9,16944,41365		10,83055,58635	49	
			1,42530		3110			1,45641			
24	12	9,16477,08321		9,99531,21316			9,16945,87006		10,83054,12994	48	35
			1,42526		3111			1,45636			
	13	9,16478,50847		9,99531,18205			9,16947,32642		10,83052,67358	47	
			1,42521		3110			1,45631			
	14	9,16479,93368		9,99531,15095			9,16948,78273		10,83051,21727	46	
			1,42516		3111			1,45627			
	15	9,16481,35884		9,99531,11984			9,16950,23900		10,83049,76100	45	
			1,42511		3111			1,45622			
	16	9,16482,78395		9,99531,08873			9,16951,69522		10,83048,30478	44	
			1,42507		3111			1,45618			
	17	9,16484,20902		9,99531,05762			9,16953,15140		10,83046,84860	43	
			1,42502		3111			1,45612			
24	18	9,16485,63404		9,99531,02651			9,16954,60752		10,83045,39248	42	35
			1,42497		3111			1,45609			
	19	9,16487,05901		9,99530,99540			9,16956,06361		10,83043,93639	41	
			1,42492		3111			1,45603			
	20	9,16488,48393		9,99530,96429			9,16957,51964		10,83042,48036	40	
			1,42488		3111			1,45599			
	21	9,16489,90881		9,99530,93318			9,16958,97563		10,83041,02437	39	
			1,42482		3112			1,45594			
	22	9,16491,33363		9,99530,90206			9,16960,43157		10,83039,56843	38	
			1,42478		3111			1,45589			
	23	9,16492,75841		9,99530,87095			9,16961,88746		10,83038,11254	37	
			1,42473		3112			1,45585			
24	24	9,16494,18314		9,99530,83983			9,16963,34331		10,83036,65669	36	35
			1,42469		3112			1,45580			
	25	9,16495,60783		9,99530,80871			9,16964,79911		10,83035,20089	35	
			1,42463		3111			1,45576			
	26	9,16497,03246		9,99530,77760			9,16966,25487		10,83033,74513	34	
			1,42459		3112			1,45570			
	27	9,16498,45705		9,99530,74648			9,16967,71057		10,83032,28943	33	
			1,42454		3112			1,45566			
	28	9,16499,88159		9,99530,71536			9,16969,16623		10,83030,83377	32	
			1,42449		3112			1,45562			
	29	9,16501,30608		9,99530,68424			9,16970,62185		10,83029,37815	31	
			1,42445		3113			1,45557			
24	30	9,16502,73053		9,99530,65311			9,16972,07742		10,83027,92258	30	35
			1,42440		3112			1,45552			
	31	9,16504,15493		9,99530,62199			9,16973,53294		10,83026,46706	29	
			1,42435		3112			1,45547			
	32	9,16505,57928		9,99530,59087			9,16974,98841		10,83025,01159	28	
			1,42430		3113			1,45543			
	33	9,16507,00358		9,99530,55974			9,16976,44384		10,83023,55616	27	
			1,42425		3113			1,45538			
	34	9,16508,42783		9,99530,52861			9,16977,89922		10,83022,10078	26	
			1,42421		3112			1,45533			
	35	9,16509,85204		9,99530,49749			9,16979,35455		10,83020,64545	25	
			1,42416		3113			1,45529			
24	36	9,16511,27620		9,99530,46636			9,16980,80984		10,83019,19016	24	35
			1,42411		3113			1,45524			
	37	9,16512,70031		9,99530,43523			9,16982,26508		10,83017,73492	23	
			1,42406		3113			1,45519			
	38	9,16514,12437		9,99530,40410			9,16983,72027		10,83016,27973	22	
			1,42402		3113			1,45515			
	39	9,16515,54839		9,99530,37297			9,16985,17542		10,83014,82458	21	
			1,42396		3114			1,45510			
	40	9,16516,97235		9,99530,34183			9,16986,63052		10,83013,36948	20	
			1,42392		3113			1,45506			
	41	9,16518,39627		9,99530,31070			9,16988,08558		10,83011,91442	19	
			1,42388		3114			1,45500			
24	42	9,16519,82015		9,99530,27956			9,16989,54058		10,83010,45942	18	35
			1,42382		3113			1,45496			
	43	9,16521,24397		9,99530,24843			9,16990,99554		10,83009,00446	17	
			1,42378		3114			1,45492			
	44	9,16522,66775		9,99530,21729			9,16992,45046		10,83007,54954	16	
			1,42373		3114			1,45486			
	45	9,16524,09148		9,99530,18615			9,16993,90532		10,83006,09468	15	
			1,42368		3114			1,45482			
	46	9,16525,51516		9,99530,15501			9,16995,36014		10,83004,63986	14	
			1,42363		3114			1,45478			
	47	9,16526,93879		9,99530,12387			9,16996,81492		10,83003,18508	13	
			1,42359		3114			1,45473			
24	48	9,16528,36238		9,99530,09273			9,16998,26965		10,83001,73035	12	35
			1,42354		3114			1,45468			
	49	9,16529,78592		9,99530,06159			9,16999,72433		10,83000,27567	11	
			1,42349		3114			1,45463			
	50	9,16531,20941		9,99530,03045			9,17001,17896		10,82998,82104	10	
			1,42344		3115			1,45459			
	51	9,16532,63285		9,99529,99930			9,17002,63355		10,82997,36645	9	
			1,42340		3114			1,45454			
	52	9,16534,05625		9,99529,96816			9,17004,08809		10,82995,91191	8	
			1,42334		3115			1,45449			
	53	9,16535,47959		9,99529,93701			9,17005,54258		10,82994,45742	7	
			1,42330		3115			1,45445			
24	54	9,16536,90289		9,99529,90586			9,17006,99703		10,82993,00297	6	35
			1,42326		3114			1,45440			
	55	9,16538,32615		9,99529,87472			9,17008,45143		10,82991,54857	5	
			1,42320		3115			1,45436			
	56	9,16539,74935		9,99529,84357			9,17009,90579		10,82990,09421	4	
			1,42316		3115			1,45430			
	57	9,16541,17251		9,99529,81242			9,17011,36009		10,82988,63991	3	
			1,42311		3116			1,45426			
	58	9,16542,59562		9,99529,78126			9,17012,81435		10,82987,18565	2	
			1,42306		3115			1,45422			
	59	9,16544,01868		9,99529,75011			9,17014,26857		10,82985,73143	1	
			1,42301		3115			1,45417			
24	60	9,16545,44169		9,99529,71896			9,17015,72274		10,82984,27726	0	35
			1,42297		3116			1,45412			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,16545,44169		9,99529,71896			9,17015,72274		10,82984,27726	60	34
			1,42297		3116			1,45412			
	1	9,16546,86466		9,99529,68780			9,17017,17686		10,82982,82314	59	
			1,42292		3115			1,45407			
	2	9,16548,28758		9,99529,65665			9,17018,63093		10,82981,36907	58	
			1,42287		3116			1,45403			
	3	9,16549,71045		9,99529,62549			9,17020,08496		10,82979,91504	57	
			1,42282		3116			1,45398			
	4	9,16551,13327		9,99529,59433			9,17021,53894		10,82978,46106	56	
			1,42278		3116			1,45394			
	5	9,16552,55605		9,99529,56317			9,17022,99288		10,82977,00712	55	
			1,42273		3116			1,45388			
25	6	9,16553,97878		9,99529,53201			9,17024,44676		10,82975,55324	54	34
			1,42268		3116			1,45385			
	7	9,16555,40146		9,99529,50085			9,17025,90061		10,82974,09939	53	
			1,42263		3116			1,45379			
	8	9,16556,82409		9,99529,46969			9,17027,35440		10,82972,64560	52	
			1,42259		3116			1,45375			
	9	9,16558,24668		9,99529,43853			9,17028,80815		10,82971,19185	51	
			1,42254		3117			1,45370			
	10	9,16559,66922		9,99529,40736			9,17030,26185		10,82969,73815	50	
			1,42249		3116			1,45366			
	11	9,16561,09171		9,99529,37620			9,17031,71551		10,82968,28449	49	
			1,42244		3117			1,45361			
25	12	9,16562,51415		9,99529,34503			9,17033,16912		10,82966,83088	48	34
			1,42239		3117			1,45356			
	13	9,16563,93654		9,99529,31386			9,17034,62268		10,82965,37732	47	
			1,42235		3116			1,45351			
	14	9,16565,35889		9,99529,28270			9,17036,07619		10,82963,92381	46	
			1,42230		3117			1,45347			
	15	9,16566,78119		9,99529,25153			9,17037,52966		10,82962,47034	45	
			1,42225		3117			1,45343			
	16	9,16568,20344		9,99529,22036			9,17038,98309		10,82961,01691	44	
			1,42221		3117			1,45337			
	17	9,16569,62565		9,99529,18919			9,17040,43646		10,82959,56354	43	
			1,42215		3118			1,45333			
25	18	9,16571,04780		9,99529,15801			9,17041,88979		10,82958,11021	42	34
			1,42211		3117			1,45328			
	19	9,16572,46991		9,99529,12684			9,17043,34307		10,82956,65693	41	
			1,42207		3118			1,45324			
	20	9,16573,89198		9,99529,09566			9,17044,79631		10,82955,20369	40	
			1,42201		3117			1,45319			
	21	9,16575,31399		9,99529,06449			9,17046,24950		10,82953,75050	39	
			1,42197		3118			1,45314			
	22	9,16576,73596		9,99529,03331			9,17047,70264		10,82952,29736	38	
			1,42192		3117			1,45310			
	23	9,16578,15788		9,99529,00214			9,17049,15574		10,82950,84426	37	
			1,42187		3118			1,45305			
25	24	9,16579,57975		9,99528,97096			9,17050,60879		10,82949,39121	36	34
			1,42182		3118			1,45300			
	25	9,16581,00157		9,99528,93978			9,17052,06179		10,82947,93821	35	
			1,42178		3118			1,45296			
	26	9,16582,42335		9,99528,90860			9,17053,51475		10,82946,48525	34	
			1,42173		3119			1,45291			
	27	9,16583,84508		9,99528,87741			9,17054,96766		10,82945,03234	33	
			1,42168		3118			1,45287			
	28	9,16585,26676		9,99528,84623			9,17056,42053		10,82943,57947	32	
			1,42163		3118			1,45281			
	29	9,16586,68839		9,99528,81505			9,17057,87334		10,82942,12666	31	
			1,42159		3119			1,45278			
25	30	9,16588,10998		9,99528,78386			9,17059,32612		10,82940,67388	30	34
			1,42154		3118			1,45272			
	31	9,16589,53152		9,99528,75268			9,17060,77884		10,82939,22116	29	
			1,42149		3119			1,45268			
	32	9,16590,95301		9,99528,72149			9,17062,23152		10,82937,76848	28	
			1,42144		3119			1,45263			
	33	9,16592,37445		9,99528,69030			9,17063,68415		10,82936,31585	27	
			1,42140		3119			1,45258			
	34	9,16593,79585		9,99528,65911			9,17065,13673		10,82934,86327	26	
			1,42134		3119			1,45254			
	35	9,16595,21719		9,99528,62792			9,17066,58927		10,82933,41073	25	
			1,42131		3119			1,45250			
25	36	9,16596,63850		9,99528,59673			9,17068,04177		10,82931,95823	24	34
			1,42125		3119			1,45244			
	37	9,16598,05975		9,99528,56554			9,17069,49421		10,82930,50579	23	
			1,42120		3119			1,45240			
	38	9,16599,48095		9,99528,53435			9,17070,94661		10,82929,05339	22	
			1,42116		3120			1,45235			
	39	9,16600,90211		9,99528,50315			9,17072,39896		10,82927,60104	21	
			1,42111		3119			1,45231			
	40	9,16602,32322		9,99528,47196			9,17073,85127		10,82926,14873	20	
			1,42107		3120			1,45226			
	41	9,16603,74429		9,99528,44076			9,17075,30353		10,82924,69647	19	
			1,42101		3120			1,45221			
25	42	9,16605,16530		9,99528,40956			9,17076,75574		10,82923,24426	18	34
			1,42097		3120			1,45217			
	43	9,16606,58627		9,99528,37836			9,17078,20791		10,82921,79209	17	
			1,42092		3120			1,45212			
	44	9,16608,00719		9,99528,34716			9,17079,66003		10,82920,33997	16	
			1,42087		3120			1,45207			
	45	9,16609,42806		9,99528,31596			9,17081,11210		10,82918,88790	15	
			1,42083		3120			1,45203			
	46	9,16610,84889		9,99528,28476			9,17082,56413		10,82917,43587	14	
			1,42078		3120			1,45198			
	47	9,16612,26967		9,99528,25356			9,17084,01611		10,82915,98389	13	
			1,42073		3121			1,45193			
25	48	9,16613,69040		9,99528,22235			9,17085,46804		10,82914,53196	12	34
			1,42068		3120			1,45189			
	49	9,16615,11108		9,99528,19115			9,17086,91993		10,82913,08007	11	
			1,42064		3121			1,45184			
	50	9,16616,53172		9,99528,15994			9,17088,37177		10,82911,62823	10	
			1,42059		3120			1,45180			
	51	9,16617,95231		9,99528,12874			9,17089,82357		10,82910,17643	9	
			1,42054		3121			1,45175			
	52	9,16619,37285		9,99528,09753			9,17091,27532		10,82908,72468	8	
			1,42049		3121			1,45170			
	53	9,16620,79334		9,99528,06632			9,17092,72702		10,82907,27298	7	
			1,42045		3121			1,45166			
25	54	9,16622,21379		9,99528,03511			9,17094,17868		10,82905,82132	6	34
			1,42039		3121			1,45161			
	55	9,16623,63418		9,99528,00390			9,17095,63029		10,82904,36971	5	
			1,42036		3121			1,45156			
	56	9,16625,05454		9,99527,97269			9,17097,08185		10,82902,91815	4	
			1,42030		3122			1,45151			
	57	9,16626,47484		9,99527,94147			9,17098,53336		10,82901,46664	3	
			1,42025		3121			1,45147			
	58	9,16627,89509		9,99527,91026			9,17099,98483		10,82900,01517	2	
			1,42021		3122			1,45143			
	59	9,16629,31530		9,99527,87904			9,17101,43626		10,82898,56374	1	
			1,42016		3121			1,45138			
25	60	9,16630,73546		9,99527,84783			9,17102,88764		10,82897,11236	0	34
			1,42012		3122			1,45133			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,16630,73546		9,99527,84783			9,17102,88764		10,82897,11236	60	33
	1	9,16632,15558	1,42012	9,99527,81661	3122		9,17104,33897	1,45133	10,82895,66103	59	
	2	9,16633,57564	1,42006	9,99527,78539	3122		9,17105,79025	1,45128	10,82894,20975	58	
	3	9,16634,99566	1,42002	9,99527,75417	3122		9,17107,24149	1,45124	10,82892,75851	57	
	4	9,16636,41563	1,41997	9,99527,72295	3122		9,17108,69268	1,45119	10,82891,30732	56	
	5	9,16637,83556	1,41993	9,99527,69173	3122		9,17110,14382	1,45114	10,82889,85618	55	
26	6	9,16639,25543	1,41987	9,99527,66051	3122		9,17111,59492	1,45110	10,82888,40508	54	33
	7	9,16640,67526	1,41983	9,99527,62929	3123		9,17113,04598	1,45106	10,82886,95402	53	
	8	9,16642,09504	1,41978	9,99527,59806	3122		9,17114,49698	1,45100	10,82885,50302	52	
	9	9,16643,51478	1,41974	9,99527,56684	3123		9,17115,94794	1,45096	10,82884,05206	51	
	10	9,16644,93446	1,41968	9,99527,53561	3123		9,17117,39885	1,45091	10,82882,60115	50	
	11	9,16646,35410	1,41964	9,99527,50438	3123		9,17118,84972	1,45087	10,82881,15028	49	
26	12	9,16647,77369	1,41959	9,99527,47315	3123		9,17120,30054	1,45082	10,82879,69946	48	33
	13	9,16649,19324	1,41955	9,99527,44192	3123		9,17121,75132	1,45078	10,82878,24868	47	
	14	9,16650,61273	1,41949	9,99527,41069	3123		9,17123,20204	1,45072	10,82876,79796	46	
	15	9,16652,03218	1,41945	9,99527,37946	3123		9,17124,65272	1,45068	10,82875,34728	45	
	16	9,16653,45159	1,41941	9,99527,34823	3124		9,17126,10336	1,45064	10,82873,89664	44	
	17	9,16654,87094	1,41935	9,99527,31699	3123		9,17127,55395	1,45059	10,82872,44605	43	
26	18	9,16656,29025	1,41931	9,99527,28576	3124		9,17129,00449	1,45054	10,82870,99551	42	33
	19	9,16657,70951	1,41926	9,99527,25452	3124		9,17130,45499	1,45050	10,82869,54501	41	
	20	9,16659,12872	1,41921	9,99527,22328	3123		9,17131,90544	1,45045	10,82868,09456	40	
	21	9,16660,54788	1,41916	9,99527,19205	3124		9,17133,35584	1,45040	10,82866,64416	39	
	22	9,16661,96700	1,41912	9,99527,16081	3124		9,17134,80620	1,45036	10,82865,19380	38	
	23	9,16663,38607	1,41907	9,99527,12957	3124		9,17136,25651	1,45031	10,82863,74349	37	
26	24	9,16664,80510	1,41903	9,99527,09833	3125		9,17137,70677	1,45026	10,82862,29323	36	33
	25	9,16666,22407	1,41897	9,99527,06708	3124		9,17139,15699	1,45022	10,82860,84301	35	
	26	9,16667,64300	1,41893	9,99527,03584	3124		9,17140,60716	1,45017	10,82859,39284	34	
	27	9,16669,06188	1,41888	9,99527,00460	3125		9,17142,05728	1,45012	10,82857,94272	33	
	28	9,16670,48071	1,41883	9,99526,97335	3125		9,17143,50736	1,45008	10,82856,49264	32	
	29	9,16671,89950	1,41879	9,99526,94210	3124		9,17144,95740	1,45004	10,82855,04260	31	
26	30	9,16673,31824	1,41874	9,99526,91086	3125		9,17146,40738	1,44998	10,82853,59262	30	33
	31	9,16674,73693	1,41869	9,99526,87961	3125		9,17147,85732	1,44994	10,82852,14268	29	
	32	9,16676,15557	1,41864	9,99526,84836	3125		9,17149,30721	1,44989	10,82850,69279	28	
	33	9,16677,57417	1,41860	9,99526,81711	3125		9,17150,75706	1,44985	10,82849,24294	27	
	34	9,16678,99272	1,41855	9,99526,78586	3126		9,17152,20686	1,44980	10,82847,79314	26	
	35	9,16680,41122	1,41850	9,99526,75460	3125		9,17153,65662	1,44976	10,82846,34338	25	
26	36	9,16681,82967	1,41845	9,99526,72335	3126		9,17155,10632	1,44970	10,82844,89368	24	33
	37	9,16683,24808	1,41841	9,99526,69209	3125		9,17156,55599	1,44967	10,82843,44401	23	
	38	9,16684,66644	1,41836	9,99526,66084	3126		9,17158,00560	1,44961	10,82841,99440	22	
	39	9,16686,08475	1,41831	9,99526,62958	3126		9,17159,45517	1,44957	10,82840,54483	21	
	40	9,16687,50302	1,41827	9,99526,59832	3126		9,17160,90469	1,44952	10,82839,09531	20	
	41	9,16688,92123	1,41821	9,99526,56706	3126		9,17162,35417	1,44948	10,82837,64583	19	
26	42	9,16690,33941	1,41818	9,99526,53580	3126		9,17163,80360	1,44943	10,82836,19640	18	33
	43	9,16691,75753	1,41812	9,99526,50454	3126		9,17165,25299	1,44939	10,82834,74701	17	
	44	9,16693,17560	1,41807	9,99526,47328	3126		9,17166,70232	1,44933	10,82833,29768	16	
	45	9,16694,59363	1,41803	9,99526,44202	3127		9,17168,15161	1,44929	10,82831,84839	15	
	46	9,16696,01161	1,41798	9,99526,41075	3126		9,17169,60086	1,44925	10,82830,39914	14	
	47	9,16697,42955	1,41794	9,99526,37949	3127		9,17171,05006	1,44920	10,82828,94994	13	
26	48	9,16698,84743	1,41788	9,99526,34822	3127		9,17172,49921	1,44915	10,82827,50079	12	33
	49	9,16700,26527	1,41784	9,99526,31695	3126		9,17173,94832	1,44911	10,82826,05168	11	
	50	9,16701,68306	1,41779	9,99526,28569	3127		9,17175,39738	1,44906	10,82824,60262	10	
	51	9,16703,10081	1,41775	9,99526,25442	3127		9,17176,84639	1,44901	10,82823,15361	9	
	52	9,16704,51851	1,41770	9,99526,22315	3128		9,17178,29536	1,44897	10,82821,70464	8	
	53	9,16705,93616	1,41765	9,99526,19187	3127		9,17179,74428	1,44892	10,82820,25572	7	
26	54	9,16707,35376	1,41760	9,99526,16060	3127		9,17181,19316	1,44888	10,82818,80684	6	33
	55	9,16708,77131	1,41755	9,99526,12933	3128		9,17182,64199	1,44883	10,82817,35801	5	
	56	9,16710,18882	1,41751	9,99526,09805	3127		9,17184,09077	1,44878	10,82815,90923	4	
	57	9,16711,60628	1,41746	9,99526,06678	3128		9,17185,53950	1,44873	10,82814,46050	3	
	58	9,16713,02370	1,41742	9,99526,03550	3128		9,17186,98819	1,44869	10,82813,01181	2	
	59	9,16714,44106	1,41736	9,99526,00422	3128		9,17188,43684	1,44865	10,82811,56316	1	
26	60	9,16715,85838	1,41732	9,99525,97294	3128		9,17189,88544	1,44860	10,82810,11456	0	33
		Sin. Compl.	1,41727	SINUUM			Tang. compl.	1,44855	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,16715,85838		9,99525,97294			9,17189,88544		10,82810,11456	60	32
			1,41727		3128			1,44855			
	1	9,16717,27565		9,99525,94166			9,17191,33399		10,82808,66601	59	
			1,41723		3128			1,44850			
	2	9,16718,69288		9,99525,91038			9,17192,78249		10,82807,21751	58	
			1,41717		3128			1,44846			
	3	9,16720,11005		9,99525,87910			9,17194,23095		10,82805,76905	57	
			1,41713		3128			1,44842			
	4	9,16721,52718		9,99525,84782			9,17195,67937		10,82804,32063	56	
			1,41709		3129			1,44836			
	5	9,16722,94427		9,99525,81653			9,17197,12773		10,82802,87227	55	
			1,41703		3128			1,44832			
27	6	9,16724,36130		9,99525,78525			9,17198,57605		10,82801,42395	54	32
			1,41699		3129			1,44828			
	7	9,16725,77829		9,99525,75396			9,17200,02433		10,82799,97567	53	
			1,41694		3128			1,44822			
	8	9,16727,19523		9,99525,72268			9,17201,47255		10,82798,52745	52	
			1,41689		3129			1,44819			
	9	9,16728,61212		9,99525,69139			9,17202,92074		10,82797,07926	51	
			1,41685		3129			1,44813			
	10	9,16730,02897		9,99525,66010			9,17204,36887		10,82795,63113	50	
			1,41680		3129			1,44809			
	11	9,16731,44577		9,99525,62881			9,17205,81696		10,82794,18304	49	
			1,41675		3129			1,44804			
27	12	9,16732,86252		9,99525,59752			9,17207,26500		10,82792,73500	48	32
			1,41670		3130			1,44800			
	13	9,16734,27922		9,99525,56622			9,17208,71300		10,82791,28700	47	
			1,41666		3129			1,44795			
	14	9,16735,69588		9,99525,53493			9,17210,16095		10,82789,83905	46	
			1,41661		3129			1,44791			
	15	9,16737,11249		9,99525,50364			9,17211,60886		10,82788,39114	45	
			1,41657		3130			1,44785			
	16	9,16738,52906		9,99525,47234			9,17213,05671		10,82786,94329	44	
			1,41651		3130			1,44782			
	17	9,16739,94557		9,99525,44104			9,17214,50453		10,82785,49547	43	
			1,41647		3129			1,44776			
27	18	9,16741,36204		9,99525,40975			9,17215,95229		10,82784,04771	42	32
			1,41642		3130			1,44772			
	19	9,16742,77846		9,99525,37845			9,17217,40001		10,82782,59999	41	
			1,41637		3130			1,44768			
	20	9,16744,19483		9,99525,34715			9,17218,84769		10,82781,15231	40	
			1,41633		3130			1,44762			
	21	9,16745,61116		9,99525,31585			9,17220,29531		10,82779,70469	39	
			1,41628		3130			1,44759			
	22	9,16747,02744		9,99525,28455			9,17221,74290		10,82778,25710	38	
			1,41623		3131			1,44753			
	23	9,16748,44367		9,99525,25324			9,17223,19043		10,82776,80957	37	
			1,41619		3130			1,44749			
27	24	9,16749,85986		9,99525,22194			9,17224,63792		10,82775,36208	36	32
			1,41614		3131			1,44744			
	25	9,16751,27600		9,99525,19063			9,17226,08536		10,82773,91464	35	
			1,41609		3130			1,44740			
	26	9,16752,69209		9,99525,15933			9,17227,53276		10,82772,46724	34	
			1,41604		3131			1,44735			
	27	9,16754,10813		9,99525,12802			9,17228,98011		10,82771,01989	33	
			1,41600		3131			1,44730			
	28	9,16755,52413		9,99525,09671			9,17230,42741		10,82769,57259	32	
			1,41595		3131			1,44726			
	29	9,16756,94008		9,99525,06540			9,17231,87467		10,82768,12533	31	
			1,41590		3131			1,44721			
27	30	9,16758,35598		9,99525,03409			9,17233,32188		10,82766,67812	30	32
			1,41585		3131			1,44717			
	31	9,16759,77183		9,99525,00278			9,17234,76905		10,82765,23095	29	
			1,41581		3131			1,44712			
	32	9,16761,18764		9,99524,97147			9,17236,21617		10,82763,78383	28	
			1,41576		3131			1,44707			
	33	9,16762,60340		9,99524,94016			9,17237,66324		10,82762,33676	27	
			1,41571		3132			1,44703			
	34	9,16764,01911		9,99524,90884			9,17239,11027		10,82760,88973	26	
			1,41567		3131			1,44698			
	35	9,16765,43478		9,99524,87753			9,17240,55725		10,82759,44275	25	
			1,41562		3132			1,44694			
27	36	9,16766,85040		9,99524,84621			9,17242,00419		10,82757,99581	24	32
			1,41557		3132			1,44689			
	37	9,16768,26597		9,99524,81489			9,17243,45108		10,82756,54892	23	
			1,41553		3132			1,44684			
	38	9,16769,68150		9,99524,78357			9,17244,89792		10,82755,10208	22	
			1,41547		3132			1,44680			
	39	9,16771,09697		9,99524,75225			9,17246,34472		10,82753,65528	21	
			1,41543		3132			1,44675			
	40	9,16772,51240		9,99524,72093			9,17247,79147		10,82752,20853	20	
			1,41539		3132			1,44670			
	41	9,16773,92779		9,99524,68961			9,17249,23817		10,82750,76183	19	
			1,41533		3132			1,44666			
27	42	9,16775,34312		9,99524,65829			9,17250,68483		10,82749,31517	18	32
			1,41529		3132			1,44662			
	43	9,16776,75841		9,99524,62697			9,17252,13145		10,82747,86855	17	
			1,41524		3133			1,44656			
	44	9,16778,17365		9,99524,59564			9,17253,57801		10,82746,42199	16	
			1,41520		3132			1,44652			
	45	9,16779,58885		9,99524,56432			9,17255,02453		10,82744,97547	15	
			1,41515		3133			1,44648			
	46	9,16781,00400		9,99524,53299			9,17256,47101		10,82743,52899	14	
			1,41510		3133			1,44642			
	47	9,16782,41910		9,99524,50166			9,17257,91743		10,82742,08257	13	
			1,41505		3133			1,44639			
27	48	9,16783,83415		9,99524,47033			9,17259,36382		10,82740,63618	12	32
			1,41501		3133			1,44633			
	49	9,16785,24916		9,99524,43900			9,17260,81015		10,82739,18985	11	
			1,41495		3133			1,44629			
	50	9,16786,66411		9,99524,40767			9,17262,25644		10,82737,74356	10	
			1,41492		3133			1,44625			
	51	9,16788,07903		9,99524,37634			9,17263,70269		10,82736,29731	9	
			1,41486		3133			1,44619			
	52	9,16789,49389		9,99524,34501			9,17265,14888		10,82734,85112	8	
			1,41482		3134			1,44616			
	53	9,16790,90871		9,99524,31367			9,17266,59504		10,82733,40496	7	
			1,41477		3133			1,44610			
27	54	9,16792,32348		9,99524,28234			9,17268,04114		10,82731,95886	6	32
			1,41472		3134			1,44606			
	55	9,16793,73820		9,99524,25100			9,17269,48720		10,82730,51280	5	
			1,41468		3134			1,44602			
	56	9,16795,15288		9,99524,21966			9,17270,93322		10,82729,06678	4	
			1,41463		3134			1,44596			
	57	9,16796,56751		9,99524,18832			9,17272,37918		10,82727,62082	3	
			1,41458		3133			1,44592			
	58	9,16797,98209		9,99524,15699			9,17273,82510		10,82726,17490	2	
			1,41453		3134			1,44588			
	59	9,16799,39662		9,99524,12565			9,17275,27098		10,82724,72902	1	
			1,41449		3135			1,44583			
27	60	9,16800,81111		9,99524,09430			9,17276,71681		10,82723,28319	0	32
			1,41444		3134			1,44578			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,16800,81111		9,99524,09430			9,17276,71681		10,82723,28319	60	31
			1,41444		3134			1,44578			
	1	9,16802,22555		9,99524,06296			9,17278,16259		10,82721,83741	59	
			1,41440		3134			1,44574			
	2	9,16803,63995		9,99524,03162			9,17279,60833		10,82720,39167	58	
			1,41434		3135			1,44569			
	3	9,16805,05429		9,99524,00027			9,17281,05402		10,82718,94598	57	
			1,41430		3134			1,44565			
	4	9,16806,46859		9,99523,96893			9,17282,49967		10,82717,50033	56	
			1,41426		3135			1,44560			
	5	9,16807,88285		9,99523,93758			9,17283,94527		10,82716,05473	55	
			1,41420		3135			1,44555			
28	6	9,16809,29705		9,99523,90623			9,17285,39082		10,82714,60918	54	31
			1,41416		3135			1,44551			
	7	9,16810,71121		9,99523,87488			9,17286,83633		10,82713,16367	53	
			1,41411		3135			1,44546			
	8	9,16812,12532		9,99523,84353			9,17288,28179		10,82711,71821	52	
			1,41407		3135			1,44541			
	9	9,16813,53939		9,99523,81218			9,17289,72720		10,82710,27280	51	
			1,41401		3135			1,44537			
	10	9,16814,95340		9,99523,78083			9,17291,17257		10,82708,82743	50	
			1,41397		3135			1,44532			
	11	9,16816,36737		9,99523,74948			9,17292,61789		10,82707,38211	49	
			1,41393		3136			1,44528			
28	12	9,16817,78130		9,99523,71812			9,17294,06317		10,82705,93683	48	31
			1,41387		3135			1,44523			
	13	9,16819,19517		9,99523,68677			9,17295,50840		10,82704,49160	47	
			1,41383		3136			1,44519			
	14	9,16820,60900		9,99523,65541			9,17296,95359		10,82703,04641	46	
			1,41378		3135			1,44514			
	15	9,16822,02278		9,99523,62406			9,17298,39873		10,82701,60127	45	
			1,41374		3136			1,44509			
	16	9,16823,43652		9,99523,59270			9,17299,84382		10,82700,15618	44	
			1,41369		3136			1,44505			
	17	9,16824,85021		9,99523,56134			9,17301,28887		10,82698,71113	43	
			1,41364		3136			1,44500			
28	18	9,16826,26385		9,99523,52998			9,17302,73387		10,82697,26613	42	31
			1,41359		3136			1,44495			
	19	9,16827,67744		9,99523,49862			9,17304,17882		10,82695,82118	41	
			1,41355		3136			1,44491			
	20	9,16829,09099		9,99523,46726			9,17305,62373		10,82694,37627	40	
			1,41350		3137			1,44486			
	21	9,16830,50449		9,99523,43589			9,17307,06859		10,82692,93141	39	
			1,41345		3136			1,44482			
	22	9,16831,91794		9,99523,40453			9,17308,51341		10,82691,48659	38	
			1,41340		3137			1,44477			
	23	9,16833,33134		9,99523,37316			9,17309,95818		10,82690,04182	37	
			1,41336		3136			1,44473			
28	24	9,16834,74470		9,99523,34180			9,17311,40291		10,82688,59709	36	31
			1,41331		3137			1,44468			
	25	9,16836,15801		9,99523,31043			9,17312,84759		10,82687,15241	35	
			1,41327		3137			1,44463			
	26	9,16837,57128		9,99523,27906			9,17314,29222		10,82685,70778	34	
			1,41322		3137			1,44459			
	27	9,16838,98450		9,99523,24769			9,17315,73681		10,82684,26319	33	
			1,41317		3137			1,44454			
	28	9,16840,39767		9,99523,21632			9,17317,18135		10,82682,81865	32	
			1,41312		3137			1,44449			
	29	9,16841,81079		9,99523,18495			9,17318,62584		10,82681,37416	31	
			1,41308		3138			1,44445			
28	30	9,16843,22387		9,99523,15357			9,17320,07029		10,82679,92971	30	31
			1,41303		3137			1,44441			
	31	9,16844,63690		9,99523,12220			9,17321,51470		10,82678,48530	29	
			1,41298		3137			1,44435			
	32	9,16846,04988		9,99523,09083			9,17322,95905		10,82677,04095	28	
			1,41294		3138			1,44431			
	33	9,16847,46282		9,99523,05945			9,17324,40336		10,82675,59664	27	
			1,41288		3138			1,44427			
	34	9,16848,87570		9,99523,02807			9,17325,84763		10,82674,15237	26	
			1,41285		3137			1,44422			
	35	9,16850,28855		9,99522,99670			9,17327,29185		10,82672,70815	25	
			1,41279		3138			1,44417			
28	36	9,16851,70134		9,99522,96532			9,17328,73602		10,82671,26398	24	31
			1,41275		3138			1,44413			
	37	9,16853,11409		9,99522,93394			9,17330,18015		10,82669,81985	23	
			1,41270		3138			1,44408			
	38	9,16854,52679		9,99522,90256			9,17331,62423		10,82668,37577	22	
			1,41265		3139			1,44404			
	39	9,16855,93944		9,99522,87117			9,17333,06827		10,82666,93173	21	
			1,41261		3138			1,44399			
	40	9,16857,35205		9,99522,83979			9,17334,51226		10,82665,48774	20	
			1,41256		3138			1,44394			
	41	9,16858,76461		9,99522,80841			9,17335,95620		10,82664,04380	19	
			1,41251		3139			1,44390			
28	42	9,16860,17712		9,99522,77702			9,17337,40010		10,82662,59990	18	31
			1,41247		3139			1,44385			
	43	9,16861,58959		9,99522,74563			9,17338,84395		10,82661,15605	17	
			1,41242		3138			1,44381			
	44	9,16863,00201		9,99522,71425			9,17340,28776		10,82659,71224	16	
			1,41237		3139			1,44376			
	45	9,16864,41438		9,99522,68286			9,17341,73152		10,82658,26848	15	
			1,41232		3139			1,44371			
	46	9,16865,82670		9,99522,65147			9,17343,17523		10,82656,82477	14	
			1,41228		3139			1,44367			
	47	9,16867,23898		9,99522,62008			9,17344,61890		10,82655,38110	13	
			1,41223		3139			1,44363			
28	48	9,16868,65121		9,99522,58869			9,17346,06253		10,82653,93747	12	31
			1,41219		3140			1,44357			
	49	9,16870,06340		9,99522,55729			9,17347,50610		10,82652,49390	11	
			1,41213		3139			1,44353			
	50	9,16871,47553		9,99522,52590			9,17348,94963		10,82651,05037	10	
			1,41209		3139			1,44349			
	51	9,16872,88762		9,99522,49451			9,17350,39312		10,82649,60688	9	
			1,41205		3140			1,44344			
	52	9,16874,29967		9,99522,46311			9,17351,83656		10,82648,16344	8	
			1,41199		3140			1,44339			
	53	9,16875,71166		9,99522,43171			9,17353,27995		10,82646,72005	7	
			1,41195		3139			1,44335			
28	54	9,16877,12361		9,99522,40032			9,17354,72330		10,82645,27670	6	31
			1,41191		3140			1,44330			
	55	9,16878,53552		9,99522,36892			9,17356,16660		10,82643,83340	5	
			1,41185		3140			1,44325			
	56	9,16879,94737		9,99522,33752			9,17357,60985		10,82642,39015	4	
			1,41181		3140			1,44321			
	57	9,16881,35918		9,99522,30612			9,17359,05306		10,82640,94694	3	
			1,41176		3141			1,44317			
	58	9,16882,77094		9,99522,27471			9,17360,49623		10,82639,50377	2	
			1,41172		3140			1,44312			
	59	9,16884,18266		9,99522,24331			9,17361,93935		10,82638,06065	1	
			1,41166		3140			1,44307			
28	60	9,16885,59432		9,99522,21191			9,17363,38242		10,82636,61758	0	31
			1,41163		3141			1,44302			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,16885,59432		9,99522,21191			9,17363,38242		10,82636,61758	60	30
			1,41163		3141			1,44302			
	1	9,16887,00595		9,99522,18050			9,17364,82544		10,82635,17456	59	
			1,41157		3140			1,44298			
	2	9,16888,41752		9,99522,14910			9,17366,26842		10,82633,73158	58	
			1,41153		3141			1,44294			
	3	9,16889,82905		9,99522,11769			9,17367,71136		10,82632,28864	57	
			1,41148		3141			1,44289			
	4	9,16891,24053		9,99522,08628			9,17369,15425		10,82630,84575	56	
			1,41143		3141			1,44284			
	5	9,16892,65196		9,99522,05487			9,17370,59709		10,82629,40291	55	
			1,41139		3141			1,44280			
29	6	9,16894,06335		9,99522,02346			9,17372,03989		10,82627,96011	54	30
			1,41134		3141			1,44275			
	7	9,16895,47469		9,99521,99205			9,17373,48264		10,82626,51736	53	
			1,41129		3141			1,44270			
	8	9,16896,88598		9,99521,96064			9,17374,92534		10,82625,07466	52	
			1,41125		3142			1,44266			
	9	9,16898,29723		9,99521,92922			9,17376,36800		10,82623,63200	51	
			1,41120		3141			1,44262			
	10	9,16899,70843		9,99521,89781			9,17377,81062		10,82622,18938	50	
			1,41115		3142			1,44256			
	11	9,16901,11958		9,99521,86639			9,17379,25318		10,82620,74682	49	
			1,41110		3141			1,44253			
29	12	9,16902,53068		9,99521,83498			9,17380,69571		10,82619,30429	48	30
			1,41106		3142			1,44247			
	13	9,16903,94174		9,99521,80356			9,17382,13818		10,82617,86182	47	
			1,41101		3142			1,44243			
	14	9,16905,35275		9,99521,77214			9,17383,58061		10,82616,41939	46	
			1,41097		3142			1,44239			
	15	9,16906,76372		9,99521,74072			9,17385,02300		10,82614,97700	45	
			1,41092		3142			1,44234			
	16	9,16908,17464		9,99521,70930			9,17386,46534		10,82613,53466	44	
			1,41087		3142			1,44229			
	17	9,16909,58551		9,99521,67788			9,17387,90763		10,82612,09237	43	
			1,41082		3142			1,44225			
29	18	9,16910,99633		9,99521,64646			9,17389,34988		10,82610,65012	42	30
			1,41078		3143			1,44220			
	19	9,16912,40711		9,99521,61503			9,17390,79208		10,82609,20792	41	
			1,41073		3142			1,44215			
	20	9,16913,81784		9,99521,58361			9,17392,23423		10,82607,76577	40	
			1,41068		3143			1,44211			
	21	9,16915,22852		9,99521,55218			9,17393,67634		10,82606,32366	39	
			1,41064		3143			1,44207			
	22	9,16916,63916		9,99521,52075			9,17395,11841		10,82604,88159	38	
			1,41059		3142			1,44201			
	23	9,16918,04975		9,99521,48933			9,17396,56042		10,82603,43958	37	
			1,41054		3143			1,44198			
29	24	9,16919,46029		9,99521,45790			9,17398,00240		10,82601,99760	36	30
			1,41050		3143			1,44192			
	25	9,16920,87079		9,99521,42647			9,17399,44432		10,82600,55568	35	
			1,41045		3143			1,44188			
	26	9,16922,28124		9,99521,39504			9,17400,88620		10,82599,11380	34	
			1,41040		3144			1,44184			
	27	9,16923,69164		9,99521,36360			9,17402,32804		10,82597,67196	33	
			1,41036		3143			1,44179			
	28	9,16925,10200		9,99521,33217			9,17403,76983		10,82596,23017	32	
			1,41031		3143			1,44174			
	29	9,16926,51231		9,99521,30074			9,17405,21157		10,82594,78843	31	
			1,41026		3144			1,44170			
29	30	9,16927,92257		9,99521,26930			9,17406,65327		10,82593,34673	30	30
			1,41021		3144			1,44165			
	31	9,16929,33278		9,99521,23786			9,17408,09492		10,82591,90508	29	
			1,41017		3143			1,44161			
	32	9,16930,74295		9,99521,20643			9,17409,53653		10,82590,46347	28	
			1,41012		3144			1,44156			
	33	9,16932,15307		9,99521,17499			9,17410,97809		10,82589,02191	27	
			1,41008		3144			1,44151			
	34	9,16933,56315		9,99521,14355			9,17412,41960		10,82587,58040	26	
			1,41003		3144			1,44147			
	35	9,16934,97318		9,99521,11211			9,17413,86107		10,82586,13893	25	
			1,40998		3144			1,44142			
29	36	9,16936,38316		9,99521,08067			9,17415,30249		10,82584,69751	24	30
			1,40993		3145			1,44138			
	37	9,16937,79309		9,99521,04922			9,17416,74387		10,82583,25613	23	
			1,40989		3144			1,44133			
	38	9,16939,20298		9,99521,01778			9,17418,18520		10,82581,81480	22	
			1,40984		3145			1,44129			
	39	9,16940,61282		9,99520,98633			9,17419,62649		10,82580,37351	21	
			1,40979		3144			1,44124			
	40	9,16942,02261		9,99520,95489			9,17421,06773		10,82578,93227	20	
			1,40975		3145			1,44119			
	41	9,16943,43236		9,99520,92344			9,17422,50892		10,82577,49108	19	
			1,40970		3145			1,44115			
29	42	9,16944,84206		9,99520,89199			9,17423,95007		10,82576,04993	18	30
			1,40966		3144			1,44110			
	43	9,16946,25172		9,99520,86055			9,17425,39117		10,82574,60883	17	
			1,40960		3145			1,44106			
	44	9,16947,66132		9,99520,82910			9,17426,83223		10,82573,16777	16	
			1,40956		3146			1,44101			
	45	9,16949,07088		9,99520,79764			9,17428,27324		10,82571,72676	15	
			1,40952		3145			1,44097			
	46	9,16950,48040		9,99520,76619			9,17429,71421		10,82570,28579	14	
			1,40946		3145			1,44092			
	47	9,16951,88986		9,99520,73474			9,17431,15513		10,82568,84487	13	
			1,40942		3146			1,44087			
29	48	9,16953,29928		9,99520,70328			9,17432,59600		10,82567,40400	12	30
			1,40938		3145			1,44083			
	49	9,16954,70866		9,99520,67183			9,17434,03683		10,82565,96317	11	
			1,40932		3146			1,44078			
	50	9,16956,11798		9,99520,64037			9,17435,47761		10,82564,52239	10	
			1,40928		3145			1,44074			
	51	9,16957,52726		9,99520,60892			9,17436,91835		10,82563,08165	9	
			1,40924		3146			1,44069			
	52	9,16958,93650		9,99520,57746			9,17438,35904		10,82561,64096	8	
			1,40918		3146			1,44064			
	53	9,16960,34568		9,99520,54600			9,17439,79968		10,82560,20032	7	
			1,40914		3146			1,44060			
29	54	9,16961,75482		9,99520,51454			9,17441,24028		10,82558,75972	6	30
			1,40909		3146			1,44056			
	55	9,16963,16391		9,99520,48308			9,17442,68084		10,82557,31916	5	
			1,40905		3147			1,44051			
	56	9,16964,57296		9,99520,45161			9,17444,12135		10,82555,87865	4	
			1,40900		3146			1,44046			
	57	9,16965,98196		9,99520,42015			9,17445,56181		10,82554,43819	3	
			1,40895		3146			1,44042			
	58	9,16967,39091		9,99520,38869			9,17447,00223		10,82552,99777	2	
			1,40891		3147			1,44037			
	59	9,16968,79982		9,99520,35722			9,17448,44260		10,82551,55740	1	
			1,40886		3147			1,44032			
29	60	9,16970,20868		9,99520,32575			9,17449,88292		10,82550,11708	0	30
			1,40881		3146			1,44028			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,16970,20868		9,99520,32575			9,17449,88292		10,82550,11708	60	29
			1,40881		3146			1,44028			
	1	9,16971,61749		9,99520,29429			9,17451,32320		10,82548,67680	59	
			1,40877		3147			1,44024			
	2	9,16973,02626		9,99520,26282			9,17452,76344		10,82547,23656	58	
			1,40871		3147			1,44019			
	3	9,16974,43497		9,99520,23135			9,17454,20363		10,82545,79637	57	
			1,40868		3147			1,44014			
	4	9,16975,84365		9,99520,19988			9,17455,64377		10,82544,35623	56	
			1,40862		3148			1,44010			
	5	9,16977,25227		9,99520,16840			9,17457,08387		10,82542,91613	55	
			1,40858		3147			1,44005			
30	6	9,16978,66085		9,99520,13693			9,17458,52392		10,82541,47608	54	29
			1,40853		3147			1,44001			
	7	9,16980,06938		9,99520,10546			9,17459,96393		10,82540,03607	53	
			1,40849		3148			1,43996			
	8	9,16981,47787		9,99520,07398			9,17461,40389		10,82538,59611	52	
			1,40844		3147			1,43991			
	9	9,16982,88631		9,99520,04251			9,17462,84380		10,82537,15620	51	
			1,40839		3148			1,43987			
	10	9,16984,29470		9,99520,01103			9,17464,28367		10,82535,71633	50	
			1,40834		3148			1,43982			
	11	9,16985,70304		9,99519,97955			9,17465,72349		10,82534,27651	49	
			1,40830		3148			1,43978			
30	12	9,16987,11134		9,99519,94807			9,17467,16327		10,82532,83673	48	29
			1,40825		3148			1,43973			
	13	9,16988,51959		9,99519,91659			9,17468,60300		10,82531,39700	47	
			1,40821		3148			1,43969			
	14	9,16989,92780		9,99519,88511			9,17470,04269		10,82529,95731	46	
			1,40816		3148			1,43964			
	15	9,16991,33596		9,99519,85363			9,17471,48233		10,82528,51767	45	
			1,40811		3148			1,43960			
	16	9,16992,74407		9,99519,82215			9,17472,92193		10,82527,07807	44	
			1,40807		3149			1,43954			
	17	9,16994,15214		9,99519,79066			9,17474,36147		10,82525,63853	43	
			1,40801		3148			1,43951			
30	18	9,16995,56015		9,99519,75918			9,17475,80098		10,82524,19902	42	29
			1,40798		3149			1,43946			
	19	9,16996,96813		9,99519,72769			9,17477,24044		10,82522,75956	41	
			1,40792		3149			1,43941			
	20	9,16998,37605		9,99519,69620			9,17478,67985		10,82521,32015	40	
			1,40788		3149			1,43937			
	21	9,16999,78393		9,99519,66471			9,17480,11922		10,82519,88078	39	
			1,40783		3149			1,43932			
	22	9,17001,19176		9,99519,63322			9,17481,55854		10,82518,44146	38	
			1,40779		3149			1,43927			
	23	9,17002,59955		9,99519,60173			9,17482,99781		10,82517,00219	37	
			1,40774		3149			1,43923			
30	24	9,17004,00729		9,99519,57024			9,17484,43704		10,82515,56296	36	29
			1,40769		3149			1,43919			
	25	9,17005,41498		9,99519,53875			9,17485,87623		10,82514,12377	35	
			1,40764		3150			1,43914			
	26	9,17006,82262		9,99519,50725			9,17487,31537		10,82512,68463	34	
			1,40760		3149			1,43909			
	27	9,17008,23022		9,99519,47576			9,17488,75446		10,82511,24554	33	
			1,40755		3150			1,43905			
	28	9,17009,63777		9,99519,44426			9,17490,19351		10,82509,80649	32	
			1,40751		3149			1,43900			
	29	9,17011,04528		9,99519,41277			9,17491,63251		10,82508,36749	31	
			1,40746		3150			1,43896			
30	30	9,17012,45274		9,99519,38127			9,17493,07147		10,82506,92853	30	29
			1,40741		3150			1,43891			
	31	9,17013,86015		9,99519,34977			9,17494,51038		10,82505,48962	29	
			1,40736		3150			1,43887			
	32	9,17015,26751		9,99519,31827			9,17495,94925		10,82504,05075	28	
			1,40732		3150			1,43882			
	33	9,17016,67483		9,99519,28677			9,17497,38807		10,82502,61193	27	
			1,40728		3150			1,43877			
	34	9,17018,08211		9,99519,25527			9,17498,82684		10,82501,17316	26	
			1,40722		3151			1,43873			
	35	9,17019,48933		9,99519,22376			9,17500,26557		10,82499,73443	25	
			1,40718		3150			1,43868			
30	36	9,17020,89651		9,99519,19226			9,17501,70425		10,82498,29575	24	29
			1,40713		3151			1,43864			
	37	9,17022,30364		9,99519,16075			9,17503,14289		10,82496,85711	23	
			1,40709		3150			1,43859			
	38	9,17023,71073		9,99519,12925			9,17504,58148		10,82495,41852	22	
			1,40704		3151			1,43855			
	39	9,17025,11777		9,99519,09774			9,17506,02003		10,82493,97997	21	
			1,40699		3151			1,43850			
	40	9,17026,52476		9,99519,06623			9,17507,45853		10,82492,54147	20	
			1,40695		3151			1,43845			
	41	9,17027,93171		9,99519,03472			9,17508,89698		10,82491,10302	19	
			1,40689		3151			1,43841			
30	42	9,17029,33860		9,99519,00321			9,17510,33539		10,82489,66461	18	29
			1,40686		3151			1,43837			
	43	9,17030,74546		9,99518,97170			9,17511,77376		10,82488,22624	17	
			1,40680		3151			1,43832			
	44	9,17032,15226		9,99518,94019			9,17513,21208		10,82486,78792	16	
			1,40676		3152			1,43827			
	45	9,17033,55902		9,99518,90867			9,17514,65035		10,82485,34965	15	
			1,40672		3151			1,43823			
	46	9,17034,96574		9,99518,87716			9,17516,08858		10,82483,91142	14	
			1,40666		3152			1,43818			
	47	9,17036,37240		9,99518,84564			9,17517,52676		10,82482,47324	13	
			1,40662		3151			1,43814			
30	48	9,17037,77902		9,99518,81413			9,17518,96490		10,82481,03510	12	29
			1,40658		3152			1,43809			
	49	9,17039,18560		9,99518,78261			9,17520,40299		10,82479,59701	11	
			1,40652		3152			1,43804			
	50	9,17040,59212		9,99518,75109			9,17521,84103		10,82478,15897	10	
			1,40648		3152			1,43800			
	51	9,17041,99860		9,99518,71957			9,17523,27903		10,82476,72097	9	
			1,40644		3152			1,43796			
	52	9,17043,40504		9,99518,68805			9,17524,71699		10,82475,28301	8	
			1,40638		3152			1,43791			
	53	9,17044,81142		9,99518,65653			9,17526,15490		10,82473,84510	7	
			1,40634		3153			1,43786			
30	54	9,17046,21776		9,99518,62500			9,17527,59276		10,82472,40724	6	29
			1,40630		3152			1,43782			
	55	9,17047,62406		9,99518,59348			9,17529,03058		10,82470,96942	5	
			1,40624		3153			1,43777			
	56	9,17049,03030		9,99518,56195			9,17530,46835		10,82469,53165	4	
			1,40620		3152			1,43773			
	57	9,17050,43650		9,99518,53043			9,17531,90608		10,82468,09392	3	
			1,40616		3153			1,43768			
	58	9,17051,84266		9,99518,49890			9,17533,34376		10,82466,65624	2	
			1,40611		3153			1,43763			
	59	9,17053,24877		9,99518,46737			9,17534,78139		10,82465,21861	1	
			1,40606		3153			1,43759			
30	60	9,17054,65483		9,99518,43584			9,17536,21898		10,82463,78102	0	29
			1,40601		3153			1,43755			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,17054,65483		9,99518,43584			9,17536,21898		10,82463,78102	60	28
			1,40601		3153			1,43755			
	1	9,17056,06084		9,99518,40431			9,17537,65653		10,82462,34347	59	
			1,40597		3153			1,43750			
	2	9,17057,46681		9,99518,37278			9,17539,09403		10,82460,90597	58	
			1,40592		3153			1,43745			
	3	9,17058,87273		9,99518,34125			9,17540,53148		10,82459,46852	57	
			1,40588		3153			1,43741			
	4	9,17060,27861		9,99518,30972			9,17541,96889		10,82458,03111	56	
			1,40582		3154			1,43736			
	5	9,17061,68443		9,99518,27818			9,17543,40625		10,82456,59375	55	
			1,40579		3153			1,43732			
31	6	9,17063,09022		9,99518,24665			9,17544,84357		10,82455,15643	54	28
			1,40573		3154			1,43727			
	7	9,17064,49595		9,99518,21511			9,17546,28084		10,82453,71916	53	
			1,40569		3154			1,43723			
	8	9,17065,90164		9,99518,18357			9,17547,71807		10,82452,28193	52	
			1,40564		3154			1,43718			
	9	9,17067,30728		9,99518,15203			9,17549,15525		10,82450,84475	51	
			1,40560		3154			1,43714			
	10	9,17068,71288		9,99518,12049			9,17550,59239		10,82449,40761	50	
			1,40555		3154			1,43709			
	11	9,17070,11843		9,99518,08895			9,17552,02948		10,82447,97052	49	
			1,40550		3154			1,43704			
31	12	9,17071,52393		9,99518,05741			9,17553,46652		10,82446,53348	48	28
			1,40546		3154			1,43700			
	13	9,17072,92939		9,99518,02587			9,17554,90352		10,82445,09648	47	
			1,40541		3155			1,43695			
	14	9,17074,33480		9,99517,99432			9,17556,34047		10,82443,65953	46	
			1,40536		3154			1,43691			
	15	9,17075,74016		9,99517,96278			9,17557,77738		10,82442,22262	45	
			1,40532		3155			1,43686			
	16	9,17077,14548		9,99517,93123			9,17559,21424		10,82440,78576	44	
			1,40527		3154			1,43682			
	17	9,17078,55075		9,99517,89969			9,17560,65106		10,82439,34894	43	
			1,40522		3155			1,43677			
31	18	9,17079,95597		9,99517,86814			9,17562,08783		10,82437,91217	42	28
			1,40518		3155			1,43673			
	19	9,17081,36115		9,99517,83659			9,17563,52456		10,82436,47544	41	
			1,40513		3155			1,43668			
	20	9,17082,76628		9,99517,80504			9,17564,96124		10,82435,03876	40	
			1,40508		3155			1,43664			
	21	9,17084,17136		9,99517,77349			9,17566,39788		10,82433,60212	39	
			1,40504		3155			1,43659			
	22	9,17085,57640		9,99517,74194			9,17567,83447		10,82432,16553	38	
			1,40499		3156			1,43654			
	23	9,17086,98139		9,99517,71038			9,17569,27101		10,82430,72899	37	
			1,40495		3155			1,43650			
31	24	9,17088,38634		9,99517,67883			9,17570,70751		10,82429,29249	36	28
			1,40490		3156			1,43645			
	25	9,17089,79124		9,99517,64727			9,17572,14396		10,82427,85604	35	
			1,40485		3155			1,43641			
	26	9,17091,19609		9,99517,61572			9,17573,58037		10,82426,41963	34	
			1,40480		3156			1,43636			
	27	9,17092,60089		9,99517,58416			9,17575,01673		10,82424,98327	33	
			1,40476		3156			1,43632			
	28	9,17094,00565		9,99517,55260			9,17576,45305		10,82423,54695	32	
			1,40471		3156			1,43627			
	29	9,17095,41036		9,99517,52104			9,17577,88932		10,82422,11068	31	
			1,40467		3156			1,43623			
31	30	9,17096,81503		9,99517,48948			9,17579,32555		10,82420,67445	30	28
			1,40462		3156			1,43618			
	31	9,17098,21965		9,99517,45792			9,17580,76173		10,82419,23827	29	
			1,40457		3156			1,43614			
	32	9,17099,62422		9,99517,42636			9,17582,19787		10,82417,80213	28	
			1,40453		3157			1,43609			
	33	9,17101,02875		9,99517,39479			9,17583,63396		10,82416,36604	27	
			1,40448		3156			1,43604			
	34	9,17102,43323		9,99517,36323			9,17585,07000		10,82414,93000	26	
			1,40443		3157			1,43600			
	35	9,17103,83766		9,99517,33166			9,17586,50600		10,82413,49400	25	
			1,40439		3157			1,43596			
31	36	9,17105,24205		9,99517,30009			9,17587,94196		10,82412,05804	24	28
			1,40434		3156			1,43591			
	37	9,17106,64639		9,99517,26853			9,17589,37787		10,82410,62213	23	
			1,40430		3157			1,43586			
	38	9,17108,05069		9,99517,23696			9,17590,81373		10,82409,18627	22	
			1,40425		3157			1,43582			
	39	9,17109,45494		9,99517,20539			9,17592,24955		10,82407,75045	21	
			1,40420		3157			1,43577			
	40	9,17110,85914		9,99517,17382			9,17593,68532		10,82406,31468	20	
			1,40415		3158			1,43573			
	41	9,17112,26329		9,99517,14224			9,17595,12105		10,82404,87895	19	
			1,40411		3157			1,43568			
31	42	9,17113,66740		9,99517,11067			9,17596,55673		10,82403,44327	18	28
			1,40406		3157			1,43564			
	43	9,17115,07146		9,99517,07910			9,17597,99237		10,82402,00763	17	
			1,40402		3158			1,43559			
	44	9,17116,47548		9,99517,04752			9,17599,42796		10,82400,57204	16	
			1,40397		3157			1,43554			
	45	9,17117,87945		9,99517,01595			9,17600,86350		10,82399,13650	15	
			1,40392		3158			1,43550			
	46	9,17119,28337		9,99516,98437			9,17602,29900		10,82397,70100	14	
			1,40388		3158			1,43546			
	47	9,17120,68725		9,99516,95279			9,17603,73446		10,82396,26554	13	
			1,40383		3158			1,43541			
31	48	9,17122,09108		9,99516,92121			9,17605,16987		10,82394,83013	12	28
			1,40378		3158			1,43536			
	49	9,17123,49486		9,99516,88963			9,17606,60523		10,82393,39477	11	
			1,40374		3158			1,43532			
	50	9,17124,89860		9,99516,85805			9,17608,04055		10,82391,95945	10	
			1,40369		3158			1,43528			
	51	9,17126,30229		9,99516,82647			9,17609,47583		10,82390,52417	9	
			1,40365		3159			1,43523			
	52	9,17127,70594		9,99516,79488			9,17610,91106		10,82389,08894	8	
			1,40360		3158			1,43518			
	53	9,17129,10954		9,99516,76330			9,17612,34624		10,82387,65376	7	
			1,40355		3159			1,43514			
31	54	9,17130,51309		9,99516,73171			9,17613,78138		10,82386,21862	6	28
			1,40350		3158			1,43509			
	55	9,17131,91659		9,99516,70013			9,17615,21647		10,82384,78353	5	
			1,40346		3159			1,43505			
	56	9,17133,32005		9,99516,66854			9,17616,65152		10,82383,34848	4	
			1,40342		3159			1,43500			
	57	9,17134,72347		9,99516,63695			9,17618,08652		10,82381,91348	3	
			1,40336		3159			1,43495			
	58	9,17136,12683		9,99516,60536			9,17619,52147		10,82380,47853	2	
			1,40332		3159			1,43492			
	59	9,17137,53015		9,99516,57377			9,17620,95639		10,82379,04361	1	
			1,40328		3159			1,43486			
31	60	9,17138,93343		9,99516,54218			9,17622,39125		10,82377,60875	0	28
			1,40322		3160			1,43482			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,17138,93343		9,99516,54218			9,17622,39125		10,82377,60875	60	27
			1,40322		3160			1,43482			
	1	9,17140,33665		9,99516,51058			9,17623,82607		10,82376,17393	59	
			1,40319		3159			1,43478			
	2	9,17141,73984		9,99516,47899			9,17625,26085		10,82374,73915	58	
			1,40313		3160			1,43473			
	3	9,17143,14297		9,99516,44739			9,17626,69558		10,82373,30442	57	
			1,40309		3159			1,43468			
	4	9,17144,54606		9,99516,41580			9,17628,13026		10,82371,86974	56	
			1,40304		3160			1,43464			
	5	9,17145,94910		9,99516,38420			9,17629,56490		10,82370,43510	55	
			1,40300		3160			1,43459			
32	6	9,17147,35210		9,99516,35260			9,17630,99949		10,82369,00051	54	27
			1,40295		3160			1,43455			
	7	9,17148,75505		9,99516,32100			9,17632,43404		10,82367,56596	53	
			1,40290		3160			1,43451			
	8	9,17150,15795		9,99516,28940			9,17633,86855		10,82366,13145	52	
			1,40286		3160			1,43445			
	9	9,17151,56081		9,99516,25780			9,17635,30300		10,82364,69700	51	
			1,40281		3160			1,43442			
	10	9,17152,96362		9,99516,22620			9,17636,73742		10,82363,26258	50	
			1,40276		3160			1,43436			
	11	9,17154,36638		9,99516,19460			9,17638,17178		10,82361,82822	49	
			1,40272		3161			1,43433			
32	12	9,17155,76910		9,99516,16299			9,17639,60611		10,82360,39389	48	27
			1,40267		3160			1,43427			
	13	9,17157,17177		9,99516,13139			9,17641,04038		10,82358,95962	47	
			1,40263		3161			1,43424			
	14	9,17158,57440		9,99516,09978			9,17642,47462		10,82357,52538	46	
			1,40257		3161			1,43418			
	15	9,17159,97697		9,99516,06817			9,17643,90880		10,82356,09120	45	
			1,40254		3161			1,43414			
	16	9,17161,37951		9,99516,03656			9,17645,34294		10,82354,65706	44	
			1,40248		3161			1,43410			
	17	9,17162,78199		9,99516,00495			9,17646,77704		10,82353,22296	43	
			1,40244		3161			1,43405			
32	18	9,17164,18443		9,99515,97334			9,17648,21109		10,82351,78891	42	27
			1,40240		3161			1,43400			
	19	9,17165,58683		9,99515,94173			9,17649,64509		10,82350,35491	41	
			1,40234		3161			1,43396			
	20	9,17166,98917		9,99515,91012			9,17651,07905		10,82348,92095	40	
			1,40230		3161			1,43392			
	21	9,17168,39147		9,99515,87851			9,17652,51297		10,82347,48703	39	
			1,40226		3162			1,43387			
	22	9,17169,79373		9,99515,84689			9,17653,94684		10,82346,05316	38	
			1,40221		3162			1,43382			
	23	9,17171,19594		9,99515,81527			9,17655,38066		10,82344,61934	37	
			1,40216		3161			1,43378			
32	24	9,17172,59810		9,99515,78366			9,17656,81444		10,82343,18556	36	27
			1,40211		3162			1,43374			
	25	9,17174,00021		9,99515,75204			9,17658,24818		10,82341,75182	35	
			1,40207		3162			1,43368			
	26	9,17175,40228		9,99515,72042			9,17659,68186		10,82340,31814	34	
			1,40203		3162			1,43365			
	27	9,17176,80431		9,99515,68880			9,17661,11551		10,82338,88449	33	
			1,40197		3162			1,43360			
	28	9,17178,20628		9,99515,65718			9,17662,54911		10,82337,45089	32	
			1,40193		3162			1,43355			
	29	9,17179,60821		9,99515,62556			9,17663,98266		10,82336,01734	31	
			1,40189		3163			1,43351			
32	30	9,17181,01010		9,99515,59393			9,17665,41617		10,82334,58383	30	27
			1,40184		3162			1,43346			
	31	9,17182,41194		9,99515,56231			9,17666,84963		10,82333,15037	29	
			1,40179		3163			1,43341			
	32	9,17183,81373		9,99515,53068			9,17668,28304		10,82331,71696	28	
			1,40174		3162			1,43338			
	33	9,17185,21547		9,99515,49906			9,17669,71642		10,82330,28358	27	
			1,40170		3163			1,43332			
	34	9,17186,61717		9,99515,46743			9,17671,14974		10,82328,85026	26	
			1,40166		3163			1,43328			
	35	9,17188,01883		9,99515,43580			9,17672,58302		10,82327,41698	25	
			1,40160		3163			1,43324			
32	36	9,17189,42043		9,99515,40417			9,17674,01626		10,82325,98374	24	27
			1,40156		3163			1,43319			
	37	9,17190,82199		9,99515,37254			9,17675,44945		10,82324,55055	23	
			1,40152		3163			1,43315			
	38	9,17192,22351		9,99515,34091			9,17676,88260		10,82323,11740	22	
			1,40147		3163			1,43310			
	39	9,17193,62498		9,99515,30928			9,17678,31570		10,82321,68430	21	
			1,40142		3164			1,43305			
	40	9,17195,02640		9,99515,27764			9,17679,74875		10,82320,25125	20	
			1,40137		3163			1,43301			
	41	9,17196,42777		9,99515,24601			9,17681,18176		10,82318,81824	19	
			1,40133		3164			1,43297			
32	42	9,17197,82910		9,99515,21437			9,17682,61473		10,82317,38527	18	27
			1,40129		3163			1,43292			
	43	9,17199,23039		9,99515,18274			9,17684,04765		10,82315,95235	17	
			1,40123		3164			1,43287			
	44	9,17200,63162		9,99515,15110			9,17685,48052		10,82314,51948	16	
			1,40119		3164			1,43283			
	45	9,17202,03281		9,99515,11946			9,17686,91335		10,82313,08665	15	
			1,40115		3164			1,43279			
	46	9,17203,43396		9,99515,08782			9,17688,34614		10,82311,65386	14	
			1,40110		3164			1,43274			
	47	9,17204,83506		9,99515,05618			9,17689,77888		10,82310,22112	13	
			1,40105		3164			1,43269			
32	48	9,17206,23611		9,99515,02454			9,17691,21157		10,82308,78843	12	27
			1,40100		3165			1,43265			
	49	9,17207,63711		9,99514,99289			9,17692,64422		10,82307,35578	11	
			1,40096		3164			1,43260			
	50	9,17209,03807		9,99514,96125			9,17694,07682		10,82305,92318	10	
			1,40092		3165			1,43256			
	51	9,17210,43899		9,99514,92960			9,17695,50938		10,82304,49062	9	
			1,40086		3164			1,43251			
	52	9,17211,83985		9,99514,89796			9,17696,94189		10,82303,05811	8	
			1,40082		3165			1,43247			
	53	9,17213,24067		9,99514,86631			9,17698,37436		10,82301,62564	7	
			1,40078		3165			1,43243			
32	54	9,17214,64145		9,99514,83466			9,17699,80679		10,82300,19321	6	27
			1,40073		3165			1,43237			
	55	9,17216,04218		9,99514,80301			9,17701,23916		10,82298,76084	5	
			1,40068		3165			1,43234			
	56	9,17217,44286		9,99514,77136			9,17702,67150		10,82297,32850	4	
			1,40064		3165			1,43228			
	57	9,17218,84350		9,99514,73971			9,17704,10378		10,82295,89622	3	
			1,40059		3165			1,43225			
	58	9,17220,24409		9,99514,70806			9,17705,53603		10,82294,46397	2	
			1,40054		3165			1,43219			
	59	9,17221,64463		9,99514,67641			9,17706,96822		10,82293,03178	1	
			1,40050		3166			1,43215			
32	60	9,17223,04513		9,99514,64475			9,17708,40037		10,82291,59963	0	27
			1,40045		3165			1,43211			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,17223,04513		9,99514,64475			9,17708,40037		10,82291,59963	60	26
			1,40045		3165			1,43211			
	1	9,17224,44558		9,99514,61310			9,17709,83248		10,82290,16752	59	
			1,40040		3166			1,43206			
	2	9,17225,84598		9,99514,58144			9,17711,26454		10,82288,73546	58	
			1,40036		3166			1,43202			
	3	9,17227,24634		9,99514,54978			9,17712,69656		10,82287,30344	57	
			1,40031		3166			1,43197			
	4	9,17228,64665		9,99514,51812			9,17714,12853		10,82285,87147	56	
			1,40027		3166			1,43193			
	5	9,17230,04692		9,99514,48646			9,17715,56046		10,82284,43954	55	
			1,40022		3166			1,43188			
33	6	9,17231,44714		9,99514,45480			9,17716,99234		10,82283,00766	54	26
			1,40018		3166			1,43184			
	7	9,17232,84732		9,99514,42314			9,17718,42418		10,82281,57582	53	
			1,40012		3166			1,43179			
	8	9,17234,24744		9,99514,39148			9,17719,85597		10,82280,14403	52	
			1,40009		3167			1,43174			
	9	9,17235,64753		9,99514,35981			9,17721,28771		10,82278,71229	51	
			1,40003		3166			1,43170			
	10	9,17237,04756		9,99514,32815			9,17722,71941		10,82277,28059	50	
			1,39999		3167			1,43166			
	11	9,17238,44755		9,99514,29648			9,17724,15107		10,82275,84893	49	
			1,39994		3166			1,43161			
33	12	9,17239,84749		9,99514,26482			9,17725,58268		10,82274,41732	48	26
			1,39990		3167			1,43156			
	13	9,17241,24739		9,99514,23315			9,17727,01424		10,82272,98576	47	
			1,39985		3167			1,43153			
	14	9,17242,64724		9,99514,20148			9,17728,44577		10,82271,55423	46	
			1,39981		3167			1,43147			
	15	9,17244,04705		9,99514,16981			9,17729,87724		10,82270,12276	45	
			1,39976		3167			1,43143			
	16	9,17245,44681		9,99514,13814			9,17731,30867		10,82268,69133	44	
			1,39971		3168			1,43139			
	17	9,17246,84652		9,99514,10646			9,17732,74006		10,82267,25994	43	
			1,39967		3167			1,43134			
33	18	9,17248,24619		9,99514,07479			9,17734,17140		10,82265,82860	42	26
			1,39962		3167			1,43129			
	19	9,17249,64581		9,99514,04312			9,17735,60269		10,82264,39731	41	
			1,39957		3168			1,43125			
	20	9,17251,04538		9,99514,01144			9,17737,03394		10,82262,96606	40	
			1,39953		3168			1,43121			
	21	9,17252,44491		9,99513,97976			9,17738,46515		10,82261,53485	39	
			1,39948		3167			1,43115			
	22	9,17253,84439		9,99513,94809			9,17739,89630		10,82260,10370	38	
			1,39944		3168			1,43112			
	23	9,17255,24383		9,99513,91641			9,17741,32742		10,82258,67258	37	
			1,39939		3168			1,43107			
33	24	9,17256,64322		9,99513,88473			9,17742,75849		10,82257,24151	36	26
			1,39934		3168			1,43102			
	25	9,17258,04256		9,99513,85305			9,17744,18951		10,82255,81049	35	
			1,39930		3168			1,43098			
	26	9,17259,44186		9,99513,82137			9,17745,62049		10,82254,37951	34	
			1,39925		3169			1,43094			
	27	9,17260,84111		9,99513,78968			9,17747,05143		10,82252,94857	33	
			1,39921		3168			1,43089			
	28	9,17262,24032		9,99513,75800			9,17748,48232		10,82251,51768	32	
			1,39916		3168			1,43084			
	29	9,17263,63948		9,99513,72632			9,17749,91316		10,82250,08684	31	
			1,39911		3169			1,43080			
33	30	9,17265,03859		9,99513,69463			9,17751,34396		10,82248,65604	30	26
			1,39907		3169			1,43075			
	31	9,17266,43766		9,99513,66294			9,17752,77471		10,82247,22529	29	
			1,39902		3169			1,43071			
	32	9,17267,83668		9,99513,63125			9,17754,20542		10,82245,79458	28	
			1,39897		3168			1,43067			
	33	9,17269,23565		9,99513,59957			9,17755,63609		10,82244,36391	27	
			1,39893		3169			1,43062			
	34	9,17270,63458		9,99513,56788			9,17757,06671		10,82242,93329	26	
			1,39889		3170			1,43057			
	35	9,17272,03347		9,99513,53618			9,17758,49728		10,82241,50272	25	
			1,39883		3169			1,43053			
33	36	9,17273,43230		9,99513,50449			9,17759,92781		10,82240,07219	24	26
			1,39879		3169			1,43048			
	37	9,17274,83109		9,99513,47280			9,17761,35829		10,82238,64171	23	
			1,39875		3169			1,43044			
	38	9,17276,22984		9,99513,44111			9,17762,78873		10,82237,21127	22	
			1,39870		3170			1,43040			
	39	9,17277,62854		9,99513,40941			9,17764,21913		10,82235,78087	21	
			1,39865		3170			1,43034			
	40	9,17279,02719		9,99513,37771			9,17765,64947		10,82234,35053	20	
			1,39860		3169			1,43031			
	41	9,17280,42579		9,99513,34602			9,17767,07978		10,82232,92022	19	
			1,39857		3170			1,43026			
33	42	9,17281,82436		9,99513,31432			9,17768,51004		10,82231,48996	18	26
			1,39851		3170			1,43021			
	43	9,17283,22287		9,99513,28262			9,17769,94025		10,82230,05975	17	
			1,39847		3170			1,43017			
	44	9,17284,62134		9,99513,25092			9,17771,37042		10,82228,62958	16	
			1,39842		3170			1,43012			
	45	9,17286,01976		9,99513,21922			9,17772,80054		10,82227,19946	15	
			1,39838		3171			1,43008			
	46	9,17287,41814		9,99513,18751			9,17774,23062		10,82225,76938	14	
			1,39833		3170			1,43004			
	47	9,17288,81647		9,99513,15581			9,17775,66066		10,82224,33934	13	
			1,39828		3170			1,42998			
33	48	9,17290,21475		9,99513,12411			9,17777,09064		10,82222,90936	12	26
			1,39824		3171			1,42995			
	49	9,17291,61299		9,99513,09240			9,17778,52059		10,82221,47941	11	
			1,39819		3171			1,42990			
	50	9,17293,01118		9,99513,06069			9,17779,95049		10,82220,04951	10	
			1,39815		3170			1,42985			
	51	9,17294,40933		9,99513,02899			9,17781,38034		10,82218,61966	9	
			1,39810		3171			1,42981			
	52	9,17295,80743		9,99512,99728			9,17782,81015		10,82217,18985	8	
			1,39805		3171			1,42976			
	53	9,17297,20548		9,99512,96557			9,17784,23991		10,82215,76009	7	
			1,39801		3171			1,42972			
33	54	9,17298,60349		9,99512,93386			9,17785,66963		10,82214,33037	6	26
			1,39796		3172			1,42968			
	55	9,17300,00145		9,99512,90214			9,17787,09931		10,82212,90069	5	
			1,39792		3171			1,42963			
	56	9,17301,39937		9,99512,87043			9,17788,52894		10,82211,47106	4	
			1,39787		3171			1,42958			
	57	9,17302,79724		9,99512,83872			9,17789,95852		10,82210,04148	3	
			1,39782		3172			1,42954			
	58	9,17304,19506		9,99512,80700			9,17791,38806		10,82208,61194	2	
			1,39778		3171			1,42949			
	59	9,17305,59284		9,99512,77529			9,17792,81755		10,82207,18245	1	
			1,39773		3172			1,42945			
33	60	9,17306,99057		9,99512,74357			9,17794,24700		10,82205,75300	0	26
			1,39769		3172			1,42941			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,17306,99057		9,99512,74357			9,17794,24700		10,82205,75300	60	25
			1,39769		3172			1,42941			
	1	9,17308,38826		9,99512,71185			9,17795,67641		10,82204,32359	59	
			1,39764		3172			1,42935			
	2	9,17309,78590		9,99512,68013			9,17797,10576		10,82202,89424	58	
			1,39759		3172			1,42932			
	3	9,17311,18349		9,99512,64841			9,17798,53508		10,82201,46492	57	
			1,39755		3172			1,42927			
	4	9,17312,58104		9,99512,61669			9,17799,96435		10,82200,03565	56	
			1,39750		3172			1,42922			
	5	9,17313,97854		9,99512,58497			9,17801,39357		10,82198,60643	55	
			1,39745		3173			1,42918			
34	6	9,17315,37599		9,99512,55324			9,17802,82275		10,82197,17725	54	25
			1,39741		3172			1,42914			
	7	9,17316,77340		9,99512,52152			9,17804,25189		10,82195,74811	53	
			1,39737		3173			1,42908			
	8	9,17318,17077		9,99512,48979			9,17805,68097		10,82194,31903	52	
			1,39732		3172			1,42905			
	9	9,17319,56809		9,99512,45807			9,17807,11002		10,82192,88998	51	
			1,39727		3173			1,42900			
	10	9,17320,96536		9,99512,42634			9,17808,53902		10,82191,46098	50	
			1,39722		3173			1,42895			
	11	9,17322,36258		9,99512,39461			9,17809,96797		10,82190,03203	49	
			1,39718		3173			1,42891			
34	12	9,17323,75976		9,99512,36288			9,17811,39688		10,82188,60312	48	25
			1,39714		3173			1,42887			
	13	9,17325,15690		9,99512,33115			9,17812,82575		10,82187,17425	47	
			1,39709		3173			1,42882			
	14	9,17326,55399		9,99512,29942			9,17814,25457		10,82185,74543	46	
			1,39704		3173			1,42877			
	15	9,17327,95103		9,99512,26769			9,17815,68334		10,82184,31666	45	
			1,39699		3174			1,42873			
	16	9,17329,34802		9,99512,23595			9,17817,11207		10,82182,88793	44	
			1,39695		3173			1,42869			
	17	9,17330,74497		9,99512,20422			9,17818,54076		10,82181,45924	43	
			1,39691		3174			1,42864			
34	18	9,17332,14188		9,99512,17248			9,17819,96940		10,82180,03060	42	25
			1,39686		3174			1,42859			
	19	9,17333,53874		9,99512,14074			9,17821,39799		10,82178,60201	41	
			1,39681		3173			1,42855			
	20	9,17334,93555		9,99512,10901			9,17822,82654		10,82177,17346	40	
			1,39677		3174			1,42851			
	21	9,17336,33232		9,99512,07727			9,17824,25505		10,82175,74495	39	
			1,39672		3174			1,42846			
	22	9,17337,72904		9,99512,04553			9,17825,68351		10,82174,31649	38	
			1,39667		3174			1,42842			
	23	9,17339,12571		9,99512,01379			9,17827,11193		10,82172,88807	37	
			1,39663		3175			1,42837			
34	24	9,17340,52234		9,99511,98204			9,17828,54030		10,82171,45970	36	25
			1,39658		3174			1,42832			
	25	9,17341,91892		9,99511,95030			9,17829,96862		10,82170,03138	35	
			1,39654		3174			1,42828			
	26	9,17343,31546		9,99511,91856			9,17831,39690		10,82168,60310	34	
			1,39649		3175			1,42824			
	27	9,17344,71195		9,99511,88681			9,17832,82514		10,82167,17486	33	
			1,39644		3175			1,42819			
	28	9,17346,10839		9,99511,85506			9,17834,25333		10,82165,74667	32	
			1,39640		3174			1,42815			
	29	9,17347,50479		9,99511,82332			9,17835,68148		10,82164,31852	31	
			1,39636		3175			1,42810			
34	30	9,17348,90115		9,99511,79157			9,17837,10958		10,82162,89042	30	25
			1,39630		3175			1,42805			
	31	9,17350,29745		9,99511,75982			9,17838,53763		10,82161,46237	29	
			1,39626		3175			1,42802			
	32	9,17351,69371		9,99511,72807			9,17839,96565		10,82160,03435	28	
			1,39622		3175			1,42796			
	33	9,17353,08993		9,99511,69632			9,17841,39361		10,82158,60639	27	
			1,39617		3176			1,42793			
	34	9,17354,48610		9,99511,66456			9,17842,82154		10,82157,17846	26	
			1,39612		3175			1,42787			
	35	9,17355,88222		9,99511,63281			9,17844,24941		10,82155,75059	25	
			1,39608		3175			1,42783			
34	36	9,17357,27830		9,99511,60106			9,17845,67724		10,82154,32276	24	25
			1,39603		3176			1,42779			
	37	9,17358,67433		9,99511,56930			9,17847,10503		10,82152,89497	23	
			1,39599		3176			1,42775			
	38	9,17360,07032		9,99511,53754			9,17848,53278		10,82151,46722	22	
			1,39594		3176			1,42769			
	39	9,17361,46626		9,99511,50578			9,17849,96047		10,82150,03953	21	
			1,39589		3175			1,42766			
	40	9,17362,86215		9,99511,47403			9,17851,38813		10,82148,61187	20	
			1,39585		3176			1,42760			
	41	9,17364,25800		9,99511,44227			9,17852,81573		10,82147,18427	19	
			1,39580		3177			1,42757			
34	42	9,17365,65380		9,99511,41050			9,17854,24330		10,82145,75670	18	25
			1,39576		3176			1,42752			
	43	9,17367,04956		9,99511,37874			9,17855,67082		10,82144,32918	17	
			1,39571		3176			1,42747			
	44	9,17368,44527		9,99511,34698			9,17857,09829		10,82142,90171	16	
			1,39566		3176			1,42743			
	45	9,17369,84093		9,99511,31522			9,17858,52572		10,82141,47428	15	
			1,39562		3177			1,42738			
	46	9,17371,23655		9,99511,28345			9,17859,95310		10,82140,04690	14	
			1,39557		3177			1,42734			
	47	9,17372,63212		9,99511,25168			9,17861,38044		10,82138,61956	13	
			1,39553		3176			1,42729			
34	48	9,17374,02765		9,99511,21992			9,17862,80773		10,82137,19227	12	25
			1,39548		3177			1,42725			
	49	9,17375,42313		9,99511,18815			9,17864,23498		10,82135,76502	11	
			1,39544		3177			1,42721			
	50	9,17376,81857		9,99511,15638			9,17865,66219		10,82134,33781	10	
			1,39539		3177			1,42716			
	51	9,17378,21396		9,99511,12461			9,17867,08935		10,82132,91065	9	
			1,39534		3177			1,42711			
	52	9,17379,60930		9,99511,09284			9,17868,51646		10,82131,48354	8	
			1,39530		3178			1,42707			
	53	9,17381,00460		9,99511,06106			9,17869,94353		10,82130,05647	7	
			1,39525		3177			1,42703			
34	54	9,17382,39985		9,99511,02929			9,17871,37056		10,82128,62944	6	25
			1,39521		3177			1,42698			
	55	9,17383,79506		9,99510,99752			9,17872,79754		10,82127,20246	5	
			1,39516		3178			1,42694			
	56	9,17385,19022		9,99510,96574			9,17874,22448		10,82125,77552	4	
			1,39511		3178			1,42689			
	57	9,17386,58533		9,99510,93396			9,17875,65137		10,82124,34863	3	
			1,39507		3177			1,42684			
	58	9,17387,98040		9,99510,90219			9,17877,07821		10,82122,92179	2	
			1,39502		3178			1,42680			
	59	9,17389,37542		9,99510,87041			9,17878,50501		10,82121,49499	1	
			1,39498		3178			1,42676			
34	60	9,17390,77040		9,99510,83863			9,17879,93177		10,82120,06823	0	25
			1,39493		3178			1,42671			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,17390,77040		9,99510,83863			9,17879,93177		10,82120,06823	60	24
			1,39493		3178			1,42671			
	1	9,17392,16533		9,99510,80685			9,17881,35848		10,82118,64152	59	
			1,39489		3179			1,42667			
	2	9,17393,56022		9,99510,77506			9,17882,78515		10,82117,21485	58	
			1,39483		3178			1,42662			
	3	9,17394,95505		9,99510,74328			9,17884,21177		10,82115,78823	57	
			1,39480		3178			1,42658			
	4	9,17396,34985		9,99510,71150			9,17885,63835		10,82114,36165	56	
			1,39475		3179			1,42653			
	5	9,17397,74460		9,99510,67971			9,17887,06488		10,82112,93512	55	
			1,39470		3178			1,42649			
35	6	9,17399,13930		9,99510,64793			9,17888,49137		10,82111,50863	54	24
			1,39465		3179			1,42644			
	7	9,17400,53395		9,99510,61614			9,17889,91781		10,82110,08219	53	
			1,39461		3179			1,42640			
	8	9,17401,92856		9,99510,58435			9,17891,34421		10,82108,65579	52	
			1,39457		3179			1,42636			
	9	9,17403,32313		9,99510,55256			9,17892,77057		10,82107,22943	51	
			1,39452		3179			1,42631			
	10	9,17404,71765		9,99510,52077			9,17894,19688		10,82105,80312	50	
			1,39447		3179			1,42626			
	11	9,17406,11212		9,99510,48898			9,17895,62314		10,82104,37686	49	
			1,39443		3179			1,42622			
35	12	9,17407,50655		9,99510,45719			9,17897,04936		10,82102,95064	48	24
			1,39438		3179			1,42617			
	13	9,17408,90093		9,99510,42540			9,17898,47553		10,82101,52447	47	
			1,39433		3180			1,42613			
	14	9,17410,29526		9,99510,39360			9,17899,90166		10,82100,09834	46	
			1,39429		3179			1,42609			
	15	9,17411,68955		9,99510,36181			9,17901,32775		10,82098,67225	45	
			1,39425		3180			1,42604			
	16	9,17413,08380		9,99510,33001			9,17902,75379		10,82097,24621	44	
			1,39420		3180			1,42599			
	17	9,17414,47800		9,99510,29821			9,17904,17978		10,82095,82022	43	
			1,39415		3180			1,42596			
35	18	9,17415,87215		9,99510,26641			9,17905,60574		10,82094,39426	42	24
			1,39410		3180			1,42590			
	19	9,17417,26625		9,99510,23461			9,17907,03164		10,82092,96836	41	
			1,39407		3180			1,42586			
	20	9,17418,66032		9,99510,20281			9,17908,45750		10,82091,54250	40	
			1,39401		3180			1,42582			
	21	9,17420,05433		9,99510,17101			9,17909,88332		10,82090,11668	39	
			1,39397		3180			1,42577			
	22	9,17421,44830		9,99510,13921			9,17911,30909		10,82088,69091	38	
			1,39392		3181			1,42573			
	23	9,17422,84222		9,99510,10740			9,17912,73482		10,82087,26518	37	
			1,39388		3180			1,42568			
35	24	9,17424,23610		9,99510,07560			9,17914,16050		10,82085,83950	36	24
			1,39383		3181			1,42564			
	25	9,17425,62993		9,99510,04379			9,17915,58614		10,82084,41386	35	
			1,39379		3180			1,42559			
	26	9,17427,02372		9,99510,01199			9,17917,01173		10,82082,98827	34	
			1,39374		3181			1,42555			
	27	9,17428,41746		9,99509,98018			9,17918,43728		10,82081,56272	33	
			1,39370		3181			1,42551			
	28	9,17429,81116		9,99509,94837			9,17919,86279		10,82080,13721	32	
			1,39364		3181			1,42546			
	29	9,17431,20480		9,99509,91656			9,17921,28825		10,82078,71175	31	
			1,39361		3181			1,42541			
35	30	9,17432,59841		9,99509,88475			9,17922,71366		10,82077,28634	30	24
			1,39356		3181			1,42537			
	31	9,17433,99197		9,99509,85294			9,17924,13903		10,82075,86097	29	
			1,39351		3182			1,42532			
	32	9,17435,38548		9,99509,82112			9,17925,56435		10,82074,43565	28	
			1,39346		3181			1,42529			
	33	9,17436,77894		9,99509,78931			9,17926,98964		10,82073,01036	27	
			1,39342		3182			1,42523			
	34	9,17438,17236		9,99509,75749			9,17928,41487		10,82071,58513	26	
			1,39338		3181			1,42519			
	35	9,17439,56574		9,99509,72568			9,17929,84006		10,82070,15994	25	
			1,39333		3182			1,42515			
35	36	9,17440,95907		9,99509,69386			9,17931,26521		10,82068,73479	24	24
			1,39328		3182			1,42510			
	37	9,17442,35235		9,99509,66204			9,17932,69031		10,82067,30969	23	
			1,39324		3182			1,42506			
	38	9,17443,74559		9,99509,63022			9,17934,11537		10,82065,88463	22	
			1,39319		3182			1,42501			
	39	9,17445,13878		9,99509,59840			9,17935,54038		10,82064,45962	21	
			1,39315		3182			1,42497			
	40	9,17446,53193		9,99509,56658			9,17936,96535		10,82063,03465	20	
			1,39310		3182			1,42492			
	41	9,17447,92503		9,99509,53476			9,17938,39027		10,82061,60973	19	
			1,39305		3183			1,42488			
35	42	9,17449,31808		9,99509,50293			9,17939,81515		10,82060,18485	18	24
			1,39301		3182			1,42483			
	43	9,17450,71109		9,99509,47111			9,17941,23998		10,82058,76002	17	
			1,39296		3183			1,42479			
	44	9,17452,10405		9,99509,43928			9,17942,66477		10,82057,33523	16	
			1,39292		3182			1,42474			
	45	9,17453,49697		9,99509,40746			9,17944,08951		10,82055,91049	15	
			1,39287		3183			1,42470			
	46	9,17454,88984		9,99509,37563			9,17945,51421		10,82054,48579	14	
			1,39283		3183			1,42466			
	47	9,17456,28267		9,99509,34380			9,17946,93887		10,82053,06113	13	
			1,39278		3183			1,42461			
35	48	9,17457,67545		9,99509,31197			9,17948,36348		10,82051,63652	12	24
			1,39273		3183			1,42457			
	49	9,17459,06818		9,99509,28014			9,17949,78805		10,82050,21195	11	
			1,39269		3183			1,42452			
	50	9,17460,46087		9,99509,24831			9,17951,21257		10,82048,78743	10	
			1,39265		3184			1,42447			
	51	9,17461,85352		9,99509,21647			9,17952,63704		10,82047,36296	9	
			1,39259		3183			1,42444			
	52	9,17463,24611		9,99509,18464			9,17954,06148		10,82045,93852	8	
			1,39256		3184			1,42438			
	53	9,17464,63867		9,99509,15280			9,17955,48586		10,82044,51414	7	
			1,39250		3183			1,42434			
35	54	9,17466,03117		9,99509,12097			9,17956,91020		10,82043,08980	6	24
			1,39246		3184			1,42430			
	55	9,17467,42363		9,99509,08913			9,17958,33450		10,82041,66550	5	
			1,39242		3184			1,42426			
	56	9,17468,81605		9,99509,05729			9,17959,75876		10,82040,24124	4	
			1,39237		3184			1,42420			
	57	9,17470,20842		9,99509,02545			9,17961,18296		10,82038,81704	3	
			1,39232		3184			1,42417			
	58	9,17471,60074		9,99508,99361			9,17962,60713		10,82037,39287	2	
			1,39228		3184			1,42412			
	59	9,17472,99302		9,99508,96177			9,17964,03125		10,82035,96875	1	
			1,39223		3184			1,42407			
35	60	9,17474,38525		9,99508,92993			9,17965,45532		10,82034,54468	0	24
			1,39219		3185			1,42403			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,17474,38525		9,99508,92993			9,17965,45532		10,82034,54468	60	23
			1,39219		3185			1,42403			
	1	9,17475,77744		9,99508,89808			9,17966,87935		10,82033,12065	59	
			1,39214		3184			1,42399			
	2	9,17477,16958		9,99508,86624			9,17968,30334		10,82031,69666	58	
			1,39210		3185			1,42394			
	3	9,17478,56168		9,99508,83439			9,17969,72728		10,82030,27272	57	
			1,39204		3184			1,42390			
	4	9,17479,95372		9,99508,80255			9,17971,15118		10,82028,84882	56	
			1,39201		3185			1,42385			
	5	9,17481,34573		9,99508,77070			9,17972,57503		10,82027,42497	55	
			1,39196		3185			1,42381			
36	6	9,17482,73769		9,99508,73885			9,17973,99884		10,82026,00116	54	23
			1,39191		3185			1,42376			
	7	9,17484,12960		9,99508,70700			9,17975,42260		10,82024,57740	53	
			1,39187		3185			1,42372			
	8	9,17485,52147		9,99508,67515			9,17976,84632		10,82023,15368	52	
			1,39182		3185			1,42367			
	9	9,17486,91329		9,99508,64330			9,17978,26999		10,82021,73001	51	
			1,39178		3185			1,42363			
	10	9,17488,30507		9,99508,61145			9,17979,69362		10,82020,30638	50	
			1,39173		3186			1,42358			
	11	9,17489,69680		9,99508,57959			9,17981,11720		10,82018,88280	49	
			1,39168		3185			1,42354			
36	12	9,17491,08848		9,99508,54774			9,17982,54074		10,82017,45926	48	23
			1,39164		3186			1,42350			
	13	9,17492,48012		9,99508,51588			9,17983,96424		10,82016,03576	47	
			1,39159		3186			1,42345			
	14	9,17493,87171		9,99508,48402			9,17985,38769		10,82014,61231	46	
			1,39155		3185			1,42341			
	15	9,17495,26326		9,99508,45217			9,17986,81110		10,82013,18890	45	
			1,39150		3186			1,42336			
	16	9,17496,65476		9,99508,42031			9,17988,23446		10,82011,76554	44	
			1,39146		3186			1,42331			
	17	9,17498,04622		9,99508,38845			9,17989,65777		10,82010,34223	43	
			1,39141		3186			1,42328			
36	18	9,17499,43763		9,99508,35659			9,17991,08105		10,82008,91895	42	23
			1,39137		3187			1,42322			
	19	9,17500,82900		9,99508,32472			9,17992,50427		10,82007,49573	41	
			1,39132		3186			1,42319			
	20	9,17502,22032		9,99508,29286			9,17993,92746		10,82006,07254	40	
			1,39127		3186			1,42314			
	21	9,17503,61159		9,99508,26100			9,17995,35060		10,82004,64940	39	
			1,39123		3187			1,42309			
	22	9,17505,00282		9,99508,22913			9,17996,77369		10,82003,22631	38	
			1,39118		3187			1,42305			
	23	9,17506,39400		9,99508,19726			9,17998,19674		10,82001,80326	37	
			1,39114		3186			1,42301			
36	24	9,17507,78514		9,99508,16540			9,17999,61975		10,82000,38025	36	23
			1,39109		3187			1,42296			
	25	9,17509,17623		9,99508,13353			9,18001,04271		10,81998,95729	35	
			1,39105		3187			1,42291			
	26	9,17510,56728		9,99508,10166			9,18002,46562		10,81997,53438	34	
			1,39100		3187			1,42287			
	27	9,17511,95828		9,99508,06979			9,18003,88849		10,81996,11151	33	
			1,39096		3187			1,42283			
	28	9,17513,34924		9,99508,03792			9,18005,31132		10,81994,68868	32	
			1,39091		3188			1,42278			
	29	9,17514,74015		9,99508,00604			9,18006,73410		10,81993,26590	31	
			1,39086		3187			1,42274			
36	30	9,17516,13101		9,99507,97417			9,18008,15684		10,81991,84316	30	23
			1,39082		3188			1,42269			
	31	9,17517,52183		9,99507,94229			9,18009,57953		10,81990,42047	29	
			1,39077		3187			1,42265			
	32	9,17518,91260		9,99507,91042			9,18011,00218		10,81988,99782	28	
			1,39073		3188			1,42261			
	33	9,17520,30333		9,99507,87854			9,18012,42479		10,81987,57521	27	
			1,39068		3188			1,42256			
	34	9,17521,69401		9,99507,84666			9,18013,84735		10,81986,15265	26	
			1,39064		3188			1,42251			
	35	9,17523,08465		9,99507,81478			9,18015,26986		10,81984,73014	25	
			1,39059		3188			1,42247			
36	36	9,17524,47524		9,99507,78290			9,18016,69233		10,81983,30767	24	23
			1,39054		3188			1,42243			
	37	9,17525,86578		9,99507,75102			9,18018,11476		10,81981,88524	23	
			1,39050		3188			1,42238			
	38	9,17527,25628		9,99507,71914			9,18019,53714		10,81980,46286	22	
			1,39046		3188			1,42234			
	39	9,17528,64674		9,99507,68726			9,18020,95948		10,81979,04052	21	
			1,39041		3189			1,42229			
	40	9,17530,03715		9,99507,65537			9,18022,38177		10,81977,61823	20	
			1,39036		3188			1,42225			
	41	9,17531,42751		9,99507,62349			9,18023,80402		10,81976,19598	19	
			1,39032		3189			1,42221			
36	42	9,17532,81783		9,99507,59160			9,18025,22623		10,81974,77377	18	23
			1,39027		3189			1,42215			
	43	9,17534,20810		9,99507,55971			9,18026,64838		10,81973,35162	17	
			1,39023		3188			1,42212			
	44	9,17535,59833		9,99507,52783			9,18028,07050		10,81971,92950	16	
			1,39018		3189			1,42207			
	45	9,17536,98851		9,99507,49594			9,18029,49257		10,81970,50743	15	
			1,39013		3189			1,42203			
	46	9,17538,37864		9,99507,46405			9,18030,91460		10,81969,08540	14	
			1,39009		3190			1,42198			
	47	9,17539,76873		9,99507,43215			9,18032,33658		10,81967,66342	13	
			1,39005		3189			1,42193			
36	48	9,17541,15878		9,99507,40026			9,18033,75851		10,81966,24149	12	23
			1,39000		3189			1,42190			
	49	9,17542,54878		9,99507,36837			9,18035,18041		10,81964,81959	11	
			1,38995		3190			1,42185			
	50	9,17543,93873		9,99507,33647			9,18036,60226		10,81963,39774	10	
			1,38991		3189			1,42180			
	51	9,17545,32864		9,99507,30458			9,18038,02406		10,81961,97594	9	
			1,38986		3190			1,42176			
	52	9,17546,71850		9,99507,27268			9,18039,44582		10,81960,55418	8	
			1,38982		3190			1,42171			
	53	9,17548,10832		9,99507,24078			9,18040,86753		10,81959,13247	7	
			1,38977		3190			1,42167			
36	54	9,17549,49809		9,99507,20888			9,18042,28920		10,81957,71080	6	23
			1,38972		3190			1,42163			
	55	9,17550,88781		9,99507,17698			9,18043,71083		10,81956,28917	5	
			1,38968		3190			1,42158			
	56	9,17552,27749		9,99507,14508			9,18045,13241		10,81954,86759	4	
			1,38964		3190			1,42154			
	57	9,17553,66713		9,99507,11318			9,18046,55395		10,81953,44605	3	
			1,38959		3190			1,42149			
	58	9,17555,05672		9,99507,08128			9,18047,97544		10,81952,02456	2	
			1,38954		3191			1,42145			
	59	9,17556,44626		9,99507,04937			9,18049,39689		10,81950,60311	1	
			1,38950		3190			1,42140			
36	60	9,17557,83576		9,99507,01747			9,18050,81829		10,81949,18171	0	23
			1,38946		3191			1,42136			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,17557,83576		9,99507,01747			9,18050,81829		10,81949,18171	60	22
			1,38946		3191			1,42136			
	1	9,17559,22522		9,99506,98556			9,18052,23965		10,81947,76035	59	
			1,38940		3190			1,42132			
	2	9,17560,61462		9,99506,95366			9,18053,66097		10,81946,33903	58	
			1,38936		3191			1,42127			
	3	9,17562,00398		9,99506,92175			9,18055,08224		10,81944,91776	57	
			1,38932		3191			1,42122			
	4	9,17563,39330		9,99506,88984			9,18056,50346		10,81943,49654	56	
			1,38927		3191			1,42118			
	5	9,17564,78257		9,99506,85793			9,18057,92464		10,81942,07536	55	
			1,38923		3191			1,42114			
37	6	9,17566,17180		9,99506,82602			9,18059,34578		10,81940,65422	54	22
			1,38918		3192			1,42109			
	7	9,17567,56098		9,99506,79410			9,18060,76687		10,81939,23313	53	
			1,38913		3191			1,42105			
	8	9,17568,95011		9,99506,76219			9,18062,18792		10,81937,81208	52	
			1,38909		3191			1,42101			
	9	9,17570,33920		9,99506,73028			9,18063,60893		10,81936,39107	51	
			1,38905		3192			1,42096			
	10	9,17571,72825		9,99506,69836			9,18065,02989		10,81934,97011	50	
			1,38900		3192			1,42091			
	11	9,17573,11725		9,99506,66644			9,18066,45080		10,81933,54920	49	
			1,38895		3191			1,42087			
37	12	9,17574,50620		9,99506,63453			9,18067,87167		10,81932,12833	48	22
			1,38891		3192			1,42083			
	13	9,17575,89511		9,99506,60261			9,18069,29250		10,81930,70750	47	
			1,38886		3192			1,42078			
	14	9,17577,28397		9,99506,57069			9,18070,71328		10,81929,28672	46	
			1,38881		3192			1,42074			
	15	9,17578,67278		9,99506,53877			9,18072,13402		10,81927,86598	45	
			1,38878		3192			1,42069			
	16	9,17580,06156		9,99506,50685			9,18073,55471		10,81926,44529	44	
			1,38872		3193			1,42065			
	17	9,17581,45028		9,99506,47492			9,18074,97536		10,81925,02464	43	
			1,38868		3192			1,42060			
37	18	9,17582,83896		9,99506,44300			9,18076,39596		10,81923,60404	42	22
			1,38864		3193			1,42056			
	19	9,17584,22760		9,99506,41107			9,18077,81652		10,81922,18348	41	
			1,38859		3192			1,42052			
	20	9,17585,61619		9,99506,37915			9,18079,23704		10,81920,76296	40	
			1,38854		3193			1,42047			
	21	9,17587,00473		9,99506,34722			9,18080,65751		10,81919,34249	39	
			1,38850		3193			1,42043			
	22	9,17588,39323		9,99506,31529			9,18082,07794		10,81917,92206	38	
			1,38845		3193			1,42038			
	23	9,17589,78168		9,99506,28336			9,18083,49832		10,81916,50168	37	
			1,38841		3193			1,42034			
37	24	9,17591,17009		9,99506,25143			9,18084,91866		10,81915,08134	36	22
			1,38836		3193			1,42029			
	25	9,17592,55845		9,99506,21950			9,18086,33895		10,81913,66105	35	
			1,38832		3193			1,42025			
	26	9,17593,94677		9,99506,18757			9,18087,75920		10,81912,24080	34	
			1,38827		3193			1,42021			
	27	9,17595,33504		9,99506,15564			9,18089,17941		10,81910,82059	33	
			1,38823		3194			1,42016			
	28	9,17596,72327		9,99506,12370			9,18090,59957		10,81909,40043	32	
			1,38818		3193			1,42011			
	29	9,17598,11145		9,99506,09177			9,18092,01968		10,81907,98032	31	
			1,38814		3194			1,42007			
37	30	9,17599,49959		9,99506,05983			9,18093,43975		10,81906,56025	30	22
			1,38809		3194			1,42003			
	31	9,17600,88768		9,99506,02789			9,18094,85978		10,81905,14022	29	
			1,38804		3194			1,41999			
	32	9,17602,27572		9,99505,99595			9,18096,27977		10,81903,72023	28	
			1,38800		3193			1,41993			
	33	9,17603,66372		9,99505,96402			9,18097,69970		10,81902,30030	27	
			1,38795		3195			1,41990			
	34	9,17605,05167		9,99505,93207			9,18099,11960		10,81900,88040	26	
			1,38791		3194			1,41985			
	35	9,17606,43958		9,99505,90013			9,18100,53945		10,81899,46055	25	
			1,38787		3194			1,41981			
37	36	9,17607,82745		9,99505,86819			9,18101,95926		10,81898,04074	24	22
			1,38781		3194			1,41976			
	37	9,17609,21526		9,99505,83625			9,18103,37902		10,81896,62098	23	
			1,38778		3195			1,41971			
	38	9,17610,60304		9,99505,80430			9,18104,79873		10,81895,20127	22	
			1,38772		3194			1,41968			
	39	9,17611,99076		9,99505,77236			9,18106,21841		10,81893,78159	21	
			1,38769		3195			1,41963			
	40	9,17613,37845		9,99505,74041			9,18107,63804		10,81892,36196	20	
			1,38763		3195			1,41958			
	41	9,17614,76608		9,99505,70846			9,18109,05762		10,81890,94238	19	
			1,38759		3195			1,41954			
37	42	9,17616,15367		9,99505,67651			9,18110,47716		10,81889,52284	18	22
			1,38755		3195			1,41950			
	43	9,17617,54122		9,99505,64456			9,18111,89666		10,81888,10334	17	
			1,38750		3195			1,41945			
	44	9,17618,92872		9,99505,61261			9,18113,31611		10,81886,68389	16	
			1,38745		3195			1,41941			
	45	9,17620,31617		9,99505,58066			9,18114,73552		10,81885,26448	15	
			1,38741		3195			1,41936			
	46	9,17621,70358		9,99505,54871			9,18116,15488		10,81883,84512	14	
			1,38737		3196			1,41932			
	47	9,17623,09095		9,99505,51675			9,18117,57420		10,81882,42580	13	
			1,38732		3195			1,41927			
37	48	9,17624,47827		9,99505,48480			9,18118,99347		10,81881,00653	12	22
			1,38727		3196			1,41923			
	49	9,17625,86554		9,99505,45284			9,18120,41270		10,81879,58730	11	
			1,38723		3196			1,41919			
	50	9,17627,25277		9,99505,42088			9,18121,83189		10,81878,16811	10	
			1,38718		3196			1,41914			
	51	9,17628,63995		9,99505,38892			9,18123,25103		10,81876,74897	9	
			1,38714		3195			1,41910			
	52	9,17630,02709		9,99505,35697			9,18124,67013		10,81875,32987	8	
			1,38709		3197			1,41905			
	53	9,17631,41418		9,99505,32500			9,18126,08918		10,81873,91082	7	
			1,38705		3196			1,41901			
37	54	9,17632,80123		9,99505,29304			9,18127,50819		10,81872,49181	6	22
			1,38700		3196			1,41896			
	55	9,17634,18823		9,99505,26108			9,18128,92715		10,81871,07285	5	
			1,38696		3196			1,41892			
	56	9,17635,57519		9,99505,22912			9,18130,34607		10,81869,65393	4	
			1,38691		3197			1,41888			
	57	9,17636,96210		9,99505,19715			9,18131,76495		10,81868,23505	3	
			1,38686		3196			1,41883			
	58	9,17638,34896		9,99505,16519			9,18133,18378		10,81866,81622	2	
			1,38683		3197			1,41879			
	59	9,17639,73579		9,99505,13322			9,18134,60257		10,81865,39743	1	
			1,38677		3197			1,41874			
37	60	9,17641,12256		9,99505,10125			9,18136,02131		10,81863,97869	0	22
			1,38673		3197			1,41870			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,17641,12256		9,99505,10125			9,18136,02131		10,81863,97869	60	21
			1,38673		3197			1,41870			
	1	9,17642,50929		9,99505,06928			9,18137,44001		10,81862,55999	59	
			1,38668		3197			1,41865			
	2	9,17643,89597		9,99505,03731			9,18138,85866		10,81861,14134	58	
			1,38664		3197			1,41861			
	3	9,17645,28261		9,99505,00534			9,18140,27727		10,81859,72273	57	
			1,38660		3197			1,41857			
	4	9,17646,66921		9,99504,97337			9,18141,69584		10,81858,30416	56	
			1,38655		3197			1,41852			
	5	9,17648,05576		9,99504,94140			9,18143,11436		10,81856,88564	55	
			1,38650		3198			1,41848			
38	6	9,17649,44226		9,99504,90942			9,18144,53284		10,81855,46716	54	21
			1,38646		3197			1,41843			
	7	9,17650,82872		9,99504,87745			9,18145,95127		10,81854,04873	53	
			1,38641		3198			1,41839			
	8	9,17652,21513		9,99504,84547			9,18147,36966		10,81852,63034	52	
			1,38637		3197			1,41834			
	9	9,17653,60150		9,99504,81350			9,18148,78800		10,81851,21200	51	
			1,38632		3198			1,41830			
	10	9,17654,98782		9,99504,78152			9,18150,20630		10,81849,79370	50	
			1,38628		3198			1,41826			
	11	9,17656,37410		9,99504,74954			9,18151,62456		10,81848,37544	49	
			1,38623		3198			1,41821			
38	12	9,17657,76033		9,99504,71756			9,18153,04277		10,81846,95723	48	21
			1,38619		3198			1,41817			
	13	9,17659,14652		9,99504,68558			9,18154,46094		10,81845,53906	47	
			1,38614		3199			1,41812			
	14	9,17660,53266		9,99504,65359			9,18155,87906		10,81844,12094	46	
			1,38609		3198			1,41808			
	15	9,17661,91875		9,99504,62161			9,18157,29714		10,81842,70286	45	
			1,38605		3198			1,41804			
	16	9,17663,30480		9,99504,58963			9,18158,71518		10,81841,28482	44	
			1,38601		3199			1,41799			
	17	9,17664,69081		9,99504,55764			9,18160,13317		10,81839,86683	43	
			1,38596		3199			1,41795			
38	18	9,17666,07677		9,99504,52565			9,18161,55112		10,81838,44888	42	21
			1,38591		3198			1,41790			
	19	9,17667,46268		9,99504,49367			9,18162,96902		10,81837,03098	41	
			1,38587		3199			1,41786			
	20	9,17668,84855		9,99504,46168			9,18164,38688		10,81835,61312	40	
			1,38583		3199			1,41781			
	21	9,17670,23438		9,99504,42969			9,18165,80469		10,81834,19531	39	
			1,38578		3199			1,41777			
	22	9,17671,62016		9,99504,39770			9,18167,22246		10,81832,77754	38	
			1,38573		3199			1,41773			
	23	9,17673,00589		9,99504,36571			9,18168,64019		10,81831,35981	37	
			1,38569		3200			1,41768			
38	24	9,17674,39158		9,99504,33371			9,18170,05787		10,81829,94213	36	21
			1,38564		3199			1,41764			
	25	9,17675,77722		9,99504,30172			9,18171,47551		10,81828,52449	35	
			1,38560		3200			1,41759			
	26	9,17677,16282		9,99504,26972			9,18172,89310		10,81827,10690	34	
			1,38556		3199			1,41755			
	27	9,17678,54838		9,99504,23773			9,18174,31065		10,81825,68935	33	
			1,38550		3200			1,41750			
	28	9,17679,93388		9,99504,20573			9,18175,72815		10,81824,27185	32	
			1,38547		3200			1,41746			
	29	9,17681,31935		9,99504,17373			9,18177,14561		10,81822,85439	31	
			1,38541		3200			1,41742			
38	30	9,17682,70476		9,99504,14173			9,18178,56303		10,81821,43697	30	21
			1,38538		3200			1,41737			
	31	9,17684,09014		9,99504,10973			9,18179,98040		10,81820,01960	29	
			1,38532		3200			1,41733			
	32	9,17685,47546		9,99504,07773			9,18181,39773		10,81818,60227	28	
			1,38528		3200			1,41728			
	33	9,17686,86074		9,99504,04573			9,18182,81501		10,81817,18499	27	
			1,38524		3200			1,41724			
	34	9,17688,24598		9,99504,01373			9,18184,23225		10,81815,76775	26	
			1,38519		3201			1,41720			
	35	9,17689,63117		9,99503,98172			9,18185,64945		10,81814,35055	25	
			1,38515		3200			1,41715			
38	36	9,17691,01632		9,99503,94972			9,18187,06660		10,81812,93340	24	21
			1,38510		3201			1,41711			
	37	9,17692,40142		9,99503,91771			9,18188,48371		10,81811,51629	23	
			1,38505		3201			1,41706			
	38	9,17693,78647		9,99503,88570			9,18189,90077		10,81810,09923	22	
			1,38502		3201			1,41702			
	39	9,17695,17149		9,99503,85369			9,18191,31779		10,81808,68221	21	
			1,38496		3200			1,41698			
	40	9,17696,55645		9,99503,82169			9,18192,73477		10,81807,26523	20	
			1,38492		3202			1,41693			
	41	9,17697,94137		9,99503,78967			9,18194,15170		10,81805,84830	19	
			1,38488		3201			1,41688			
38	42	9,17699,32625		9,99503,75766			9,18195,56858		10,81804,43142	18	21
			1,38483		3201			1,41685			
	43	9,17700,71108		9,99503,72565			9,18196,98543		10,81803,01457	17	
			1,38478		3201			1,41679			
	44	9,17702,09586		9,99503,69364			9,18198,40222		10,81801,59778	16	
			1,38474		3202			1,41676			
	45	9,17703,48060		9,99503,66162			9,18199,81898		10,81800,18102	15	
			1,38469		3201			1,41671			
	46	9,17704,86529		9,99503,62961			9,18201,23569		10,81798,76431	14	
			1,38465		3202			1,41666			
	47	9,17706,24994		9,99503,59759			9,18202,65235		10,81797,34765	13	
			1,38461		3202			1,41663			
38	48	9,17707,63455		9,99503,56557			9,18204,06898		10,81795,93102	12	21
			1,38456		3202			1,41657			
	49	9,17709,01911		9,99503,53355			9,18205,48555		10,81794,51445	11	
			1,38451		3202			1,41654			
	50	9,17710,40362		9,99503,50153			9,18206,90209		10,81793,09791	10	
			1,38447		3202			1,41649			
	51	9,17711,78809		9,99503,46951			9,18208,31858		10,81791,68142	9	
			1,38442		3202			1,41644			
	52	9,17713,17251		9,99503,43749			9,18209,73502		10,81790,26498	8	
			1,38438		3202			1,41640			
	53	9,17714,55689		9,99503,40547			9,18211,15142		10,81788,84858	7	
			1,38433		3203			1,41636			
38	54	9,17715,94122		9,99503,37344			9,18212,56778		10,81787,43222	6	21
			1,38429		3202			1,41631			
	55	9,17717,32551		9,99503,34142			9,18213,98409		10,81786,01591	5	
			1,38424		3203			1,41627			
	56	9,17718,70975		9,99503,30939			9,18215,40036		10,81784,59964	4	
			1,38420		3203			1,41623			
	57	9,17720,09395		9,99503,27736			9,18216,81659		10,81783,18341	3	
			1,38415		3203			1,41618			
	58	9,17721,47810		9,99503,24533			9,18218,23277		10,81781,76723	2	
			1,38411		3202			1,41614			
	59	9,17722,86221		9,99503,21331			9,18219,64891		10,81780,35109	1	
			1,38406		3204			1,41609			
38	60	9,17724,24627		9,99503,18127			9,18221,06500		10,81778,93500	0	21
			1,38402		3203			1,41605			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,17724,24627		9,99503,18127			9,18221,06500		10,81778,93500	60	20
			1,38402		3203			1,41605			
	1	9,17725,63029		9,99503,14924	3203		9,18222,48105		10,81777,51895	59	
			1,38397		3203			1,41600			
	2	9,17727,01426		9,99503,11721			9,18223,89705		10,81776,10295	58	
			1,38393		3203			1,41596			
	3	9,17728,39819		9,99503,08518			9,18225,31301		10,81774,68699	57	
			1,38388		3204			1,41592			
	4	9,17729,78207		9,99503,05314			9,18226,72893		10,81773,27107	56	
			1,38384		3203			1,41587			
	5	9,17731,16591		9,99503,02111			9,18228,14480		10,81771,85520	55	
			1,38379		3204			1,41583			
39	6	9,17732,54970		9,99502,98907			9,18229,56063		10,81770,43937	54	20
			1,38375		3204			1,41578			
	7	9,17733,93345		9,99502,95703			9,18230,97641		10,81769,02359	53	
			1,38370		3204			1,41574			
	8	9,17735,31715		9,99502,92499			9,18232,39215		10,81767,60785	52	
			1,38365		3204			1,41570			
	9	9,17736,70080		9,99502,89295			9,18233,80785		10,81766,19215	51	
			1,38361		3204			1,41565			
	10	9,17738,08441		9,99502,86091			9,18235,22350		10,81764,77650	50	
			1,38357		3204			1,41561			
	11	9,17739,46798		9,99502,82887			9,18236,63911		10,81763,36089	49	
			1,38352		3204			1,41556			
39	12	9,17740,85150		9,99502,79683			9,18238,05467		10,81761,94533	48	20
			1,38348		3205			1,41552			
	13	9,17742,23498		9,99502,76478			9,18239,47019		10,81760,52981	47	
			1,38343		3204			1,41548			
	14	9,17743,61841		9,99502,73274			9,18240,88567		10,81759,11433	46	
			1,38338		3205			1,41543			
	15	9,17745,00179		9,99502,70069			9,18242,30110		10,81757,69890	45	
			1,38334		3204			1,41539			
	16	9,17746,38513		9,99502,66865			9,18243,71649		10,81756,28351	44	
			1,38330		3205			1,41534			
	17	9,17747,76843		9,99502,63660			9,18245,13183		10,81754,86817	43	
			1,38325		3205			1,41530			
39	18	9,17749,15168		9,99502,60455			9,18246,54713		10,81753,45287	42	20
			1,38320		3205			1,41526			
	19	9,17750,53488		9,99502,57250			9,18247,96239		10,81752,03761	41	
			1,38316		3205			1,41521			
	20	9,17751,91804		9,99502,54045			9,18249,37760		10,81750,62240	40	
			1,38312		3206			1,41516			
	21	9,17753,30116		9,99502,50839			9,18250,79276		10,81749,20724	39	
			1,38307		3205			1,41513			
	22	9,17754,68423		9,99502,47634			9,18252,20789		10,81747,79211	38	
			1,38302		3205			1,41508			
	23	9,17756,06725		9,99502,44429			9,18253,62297		10,81746,37703	37	
			1,38298		3206			1,41503			
39	24	9,17757,45023		9,99502,41223			9,18255,03800		10,81744,96200	36	20
			1,38294		3206			1,41499			
	25	9,17758,83317		9,99502,38017			9,18256,45299		10,81743,54701	35	
			1,38289		3205			1,41495			
	26	9,17760,21606		9,99502,34812			9,18257,86794		10,81742,13206	34	
			1,38284		3206			1,41490			
	27	9,17761,59890		9,99502,31606			9,18259,28284		10,81740,71716	33	
			1,38280		3206			1,41486			
	28	9,17762,98170		9,99502,28400			9,18260,69770		10,81739,30230	32	
			1,38276		3206			1,41482			
	29	9,17764,36446		9,99502,25194			9,18262,11252		10,81737,88748	31	
			1,38271		3206			1,41477			
39	30	9,17765,74717		9,99502,21988			9,18263,52729		10,81736,47271	30	20
			1,38266		3207			1,41473			
	31	9,17767,12983		9,99502,18781			9,18264,94202		10,81735,05798	29	
			1,38262		3206			1,41468			
	32	9,17768,51245		9,99502,15575			9,18266,35670		10,81733,64330	28	
			1,38258		3207			1,41464			
	33	9,17769,89503		9,99502,12368			9,18267,77134		10,81732,22866	27	
			1,38253		3206			1,41460			
	34	9,17771,27756		9,99502,09162			9,18269,18594		10,81730,81406	26	
			1,38248		3207			1,41455			
	35	9,17772,66004		9,99502,05955			9,18270,60049		10,81729,39951	25	
			1,38244		3207			1,41451			
39	36	9,17774,04248		9,99502,02748			9,18272,01500		10,81727,98500	24	20
			1,38239		3207			1,41446			
	37	9,17775,42487		9,99501,99541			9,18273,42946		10,81726,57054	23	
			1,38235		3207			1,41442			
	38	9,17776,80722		9,99501,96334			9,18274,84388		10,81725,15612	22	
			1,38231		3207			1,41437			
	39	9,17778,18953		9,99501,93127			9,18276,25825		10,81723,74175	21	
			1,38226		3207			1,41434			
	40	9,17779,57179		9,99501,89920			9,18277,67259		10,81722,32741	20	
			1,38221		3207			1,41428			
	41	9,17780,95400		9,99501,86713			9,18279,08687		10,81720,91313	19	
			1,38217		3208			1,41425			
39	42	9,17782,33617		9,99501,83505			9,18280,50112		10,81719,49888	18	20
			1,38212		3207			1,41420			
	43	9,17783,71829		9,99501,80298			9,18281,91532		10,81718,08468	17	
			1,38208		3208			1,41415			
	44	9,17785,10037		9,99501,77090			9,18283,32947		10,81716,67053	16	
			1,38204		3208			1,41411			
	45	9,17786,48241		9,99501,73882			9,18284,74358		10,81715,25642	15	
			1,38199		3207			1,41407			
	46	9,17787,86440		9,99501,70675			9,18286,15765		10,81713,84235	14	
			1,38194		3208			1,41402			
	47	9,17789,24634		9,99501,67467			9,18287,57167		10,81712,42833	13	
			1,38190		3208			1,41398			
39	48	9,17790,62824		9,99501,64259			9,18288,98565		10,81711,01435	12	20
			1,38186		3209			1,41394			
	49	9,17792,01010		9,99501,61050			9,18290,39959		10,81709,60041	11	
			1,38180		3208			1,41389			
	50	9,17793,39190		9,99501,57842			9,18291,81348		10,81708,18652	10	
			1,38177		3208			1,41385			
	51	9,17794,77367		9,99501,54634			9,18293,22733		10,81706,77267	9	
			1,38172		3209			1,41380			
	52	9,17796,15539		9,99501,51425			9,18294,64113		10,81705,35887	8	
			1,38167		3208			1,41376			
	53	9,17797,53706		9,99501,48217			9,18296,05489		10,81703,94511	7	
			1,38163		3209			1,41372			
39	54	9,17798,91869		9,99501,45008			9,18297,46861		10,81702,53139	6	20
			1,38159		3209			1,41367			
	55	9,17800,30028		9,99501,41799			9,18298,88228		10,81701,11772	5	
			1,38154		3209			1,41363			
	56	9,17801,68182		9,99501,38590			9,18300,29591		10,81699,70409	4	
			1,38149		3209			1,41359			
	57	9,17803,06331		9,99501,35381			9,18301,70950		10,81698,29050	3	
			1,38145		3209			1,41354			
	58	9,17804,44476		9,99501,32172			9,18303,12304		10,81696,87696	2	
			1,38140		3209			1,41349			
	59	9,17805,82616		9,99501,28963			9,18304,53653		10,81695,46347	1	
			1,38136		3209			1,41346			
39	60	9,17807,20752		9,99501,25754			9,18305,94999		10,81694,05001	0	20
			1,38132		3210			1,41340			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,17807,20752		9,99501,25754		9,18305,94999		10,81694,05001	60	19
			1,38132		3210		1,41340			
	1	9,17808,58884		9,99501,22544		9,18307,36339		10,81692,63661	59	
			1,38127		3209		1,41337			
	2	9,17809,97011		9,99501,19335		9,18308,77676		10,81691,22324	58	
			1,38122		3210		1,41332			
	3	9,17811,35133		9,99501,16125		9,18310,19008		10,81689,80992	57	
			1,38118		3209		1,41328			
	4	9,17812,73251		9,99501,12916		9,18311,60336		10,81688,39664	56	
			1,38114		3210		1,41323			
	5	9,17814,11365		9,99501,09706		9,18313,01659		10,81686,98341	55	
			1,38109		3210		1,41319			
40	6	9,17815,49474		9,99501,06496		9,18314,42978		10,81685,57022	54	19
			1,38104		3210		1,41315			
	7	9,17816,87578		9,99501,03286		9,18315,84293		10,81684,15707	53	
			1,38100		3210		1,41310			
	8	9,17818,25678		9,99501,00076		9,18317,25603		10,81682,74397	52	
			1,38096		3211		1,41305			
	9	9,17819,63774		9,99500,96865		9,18318,66908		10,81681,33092	51	
			1,38091		3210		1,41302			
	10	9,17821,01865		9,99500,93655		9,18320,08210		10,81679,91790	50	
			1,38086		3211		1,41297			
	11	9,17822,39951		9,99500,90444		9,18321,49507		10,81678,50493	49	
			1,38082		3210		1,41292			
40	12	9,17823,78033		9,99500,87234		9,18322,90799		10,81677,09201	48	19
			1,38078		3211		1,41289			
	13	9,17825,16111		9,99500,84023		9,18324,32088		10,81675,67912	47	
			1,38073		3211		1,41283			
	14	9,17826,54184		9,99500,80812		9,18325,73371		10,81674,26629	46	
			1,38068		3210		1,41280			
	15	9,17827,92252		9,99500,77602		9,18327,14651		10,81672,85349	45	
			1,38065		3211		1,41275			
	16	9,17829,30317		9,99500,74391		9,18328,55926		10,81671,44074	44	
			1,38059		3211		1,41271			
	17	9,17830,68376		9,99500,71180		9,18329,97197		10,81670,02803	43	
			1,38055		3212		1,41266			
40	18	9,17832,06431		9,99500,67968		9,18331,38463		10,81668,61537	42	19
			1,38051		3211		1,41262			
	19	9,17833,44482		9,99500,64757		9,18332,79725		10,81667,20275	41	
			1,38046		3211		1,41257			
	20	9,17834,82528		9,99500,61546		9,18334,20982		10,81665,79018	40	
			1,38041		3212		1,41253			
	21	9,17836,20569		9,99500,58334		9,18335,62235		10,81664,37765	39	
			1,38038		3211		1,41249			
	22	9,17837,58607		9,99500,55123		9,18337,03484		10,81662,96516	38	
			1,38032		3212		1,41244			
	23	9,17838,96639		9,99500,51911		9,18338,44728		10,81661,55272	37	
			1,38028		3212		1,41240			
40	24	9,17840,34667		9,99500,48699		9,18339,85968		10,81660,14032	36	19
			1,38024		3212		1,41236			
	25	9,17841,72691		9,99500,45487		9,18341,27204		10,81658,72796	35	
			1,38019		3212		1,41231			
	26	9,17843,10710		9,99500,42275		9,18342,68435		10,81657,31565	34	
			1,38015		3212		1,41227			
	27	9,17844,48725		9,99500,39063		9,18344,09662		10,81655,90338	33	
			1,38010		3213		1,41222			
	28	9,17845,86735		9,99500,35851		9,18345,50884		10,81654,49116	32	
			1,38006		3212		1,41218			
	29	9,17847,24741		9,99500,32638		9,18346,92102		10,81653,07898	31	
			1,38001		3213		1,41214			
40	30	9,17848,62742		9,99500,29426		9,18348,33316		10,81651,66684	30	19
			1,37997		3212		1,41209			
	31	9,17850,00739		9,99500,26213		9,18349,74525		10,81650,25475	29	
			1,37992		3213		1,41205			
	32	9,17851,38731		9,99500,23001		9,18351,15730		10,81648,84270	28	
			1,37988		3213		1,41201			
	33	9,17852,76719		9,99500,19788		9,18352,56931		10,81647,43069	27	
			1,37983		3213		1,41196			
	34	9,17854,14702		9,99500,16575		9,18353,98127		10,81646,01873	26	
			1,37979		3213		1,41192			
	35	9,17855,52681		9,99500,13362		9,18355,39319		10,81644,60681	25	
			1,37974		3213		1,41187			
40	36	9,17856,90655		9,99500,10149		9,18356,80506		10,81643,19494	24	19
			1,37970		3213		1,41183			
	37	9,17858,28625		9,99500,06936		9,18358,21689		10,81641,78311	23	
			1,37965		3213		1,41179			
	38	9,17859,66590		9,99500,03723		9,18359,62868		10,81640,37132	22	
			1,37961		3214		1,41174			
	39	9,17861,04551		9,99500,00509		9,18361,04042		10,81638,95958	21	
			1,37956		3213		1,41170			
	40	9,17862,42507		9,99499,97296		9,18362,45212		10,81637,54788	20	
			1,37952		3214		1,41165			
	41	9,17863,80459		9,99499,94082		9,18363,86377		10,81636,13623	19	
			1,37948		3214		1,41161			
40	42	9,17865,18407		9,99499,90868		9,18365,27538		10,81634,72462	18	19
			1,37943		3213		1,41157			
	43	9,17866,56350		9,99499,87655		9,18366,68695		10,81633,31305	17	
			1,37938		3214		1,41152			
	44	9,17867,94288		9,99499,84441		9,18368,09847		10,81631,90153	16	
			1,37934		3214		1,41148			
	45	9,17869,32222		9,99499,81227		9,18369,50995		10,81630,49005	15	
			1,37929		3214		1,41144			
	46	9,17870,70151		9,99499,78013		9,18370,92139		10,81629,07861	14	
			1,37925		3215		1,41139			
	47	9,17872,08076		9,99499,74798		9,18372,33278		10,81627,66722	13	
			1,37921		3214		1,41135			
40	48	9,17873,45997		9,99499,71584		9,18373,74413		10,81626,25587	12	19
			1,37916		3214		1,41130			
	49	9,17874,83913		9,99499,68370		9,18375,15543		10,81624,84457	11	
			1,37911		3215		1,41126			
	50	9,17876,21824		9,99499,65155		9,18376,56669		10,81623,43331	10	
			1,37907		3214		1,41122			
	51	9,17877,59731		9,99499,61941		9,18377,97791		10,81622,02209	9	
			1,37903		3215		1,41117			
	52	9,17878,97634		9,99499,58726		9,18379,38908		10,81620,61092	8	
			1,37898		3215		1,41113			
	53	9,17880,35532		9,99499,55511		9,18380,80021		10,81619,19979	7	
			1,37894		3215		1,41109			
40	54	9,17881,73426		9,99499,52296		9,18382,21130		10,81617,78870	6	19
			1,37889		3215		1,41104			
	55	9,17883,11315		9,99499,49081		9,18383,62234		10,81616,37766	5	
			1,37884		3215		1,41100			
	56	9,17884,49199		9,99499,45866		9,18385,03334		10,81614,96666	4	
			1,37881		3216		1,41095			
	57	9,17885,87080		9,99499,42650		9,18386,44429		10,81613,55571	3	
			1,37875		3215		1,41091			
	58	9,17887,24955		9,99499,39435		9,18387,85520		10,81612,14480	2	
			1,37871		3215		1,41087			
	59	9,17888,62826		9,99499,36220		9,18389,26607		10,81610,73393	1	
			1,37867		3216		1,41082			
40	60	9,17890,00693		9,99499,33004		9,18390,67689		10,81609,32311	0	19
			1,37862		3216		1,41078			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,17890,00693		9,99499,33004			9,18390,67689		10,81609,32311	60	18
			1,37862		3216			1,41078			
	1	9,17891,38555		9,99499,29788			9,18392,08767		10,81607,91233	59	
			1,37858		3215			1,41074			
	2	9,17892,76413		9,99499,26573			9,18393,49841		10,81606,50159	58	
			1,37853		3216			1,41069			
	3	9,17894,14266		9,99499,23357			9,18394,90910		10,81605,09090	57	
			1,37849		3216			1,41065			
	4	9,17895,52115		9,99499,20141			9,18396,31975		10,81603,68025	56	
			1,37845		3216			1,41060			
	5	9,17896,89960		9,99499,16925			9,18397,73035		10,81602,26965	55	
			1,37840		3217			1,41056			
41	6	9,17898,27800		9,99499,13708			9,18399,14091		10,81600,85909	54	18
			1,37835		3216			1,41052			
	7	9,17899,65635		9,99499,10492			9,18400,55143		10,81599,44857	53	
			1,37831		3216			1,41047			
	8	9,17901,03466		9,99499,07276			9,18401,96190		10,81598,03810	52	
			1,37826		3217			1,41043			
	9	9,17902,41292		9,99499,04059			9,18403,37233		10,81596,62767	51	
			1,37822		3216			1,41039			
	10	9,17903,79114		9,99499,00843			9,18404,78272		10,81595,21728	50	
			1,37818		3217			1,41034			
	11	9,17905,16932		9,99498,97626			9,18406,19306		10,81593,80694	49	
			1,37813		3217			1,41030			
41	12	9,17906,54745		9,99498,94409			9,18407,60336		10,81592,39664	48	18
			1,37808		3217			1,41025			
	13	9,17907,92553		9,99498,91192			9,18409,01361		10,81590,98639	47	
			1,37804		3217			1,41021			
	14	9,17909,30357		9,99498,87975			9,18410,42382		10,81589,57618	46	
			1,37800		3217			1,41017			
	15	9,17910,68157		9,99498,84758			9,18411,83399		10,81588,16601	45	
			1,37795		3217			1,41012			
	16	9,17912,05952		9,99498,81541			9,18413,24411		10,81586,75589	44	
			1,37791		3218			1,41008			
	17	9,17913,43743		9,99498,78323			9,18414,65419		10,81585,34581	43	
			1,37786		3217			1,41004			
41	18	9,17914,81529		9,99498,75106			9,18416,06423		10,81583,93577	42	18
			1,37781		3218			1,40999			
	19	9,17916,19310		9,99498,71888			9,18417,47422		10,81582,52578	41	
			1,37778		3217			1,40995			
	20	9,17917,57088		9,99498,68671			9,18418,88417		10,81581,11583	40	
			1,37772		3218			1,40991			
	21	9,17918,94860		9,99498,65453			9,18420,29408		10,81579,70592	39	
			1,37769		3218			1,40986			
	22	9,17920,32629		9,99498,62235			9,18421,70394		10,81578,29606	38	
			1,37763		3218			1,40981			
	23	9,17921,70392		9,99498,59017			9,18423,11375		10,81576,88625	37	
			1,37760		3218			1,40978			
41	24	9,17923,08152		9,99498,55799			9,18424,52353		10,81575,47647	36	18
			1,37755		3218			1,40973			
	25	9,17924,45907		9,99498,52581			9,18425,93326		10,81574,06674	35	
			1,37750		3219			1,40969			
	26	9,17925,83657		9,99498,49362			9,18427,34295		10,81572,65705	34	
			1,37746		3218			1,40964			
	27	9,17927,21403		9,99498,46144			9,18428,75259		10,81571,24741	33	
			1,37741		3218			1,40960			
	28	9,17928,59144		9,99498,42926			9,18430,16219		10,81569,83781	32	
			1,37737		3219			1,40955			
	29	9,17929,96881		9,99498,39707			9,18431,57174		10,81568,42826	31	
			1,37733		3219			1,40952			
41	30	9,17931,34614		9,99498,36488			9,18432,98126		10,81567,01874	30	18
			1,37728		3219			1,40946			
	31	9,17932,72342		9,99498,33269			9,18434,39072		10,81565,60928	29	
			1,37723		3219			1,40943			
	32	9,17934,10065		9,99498,30050			9,18435,80015		10,81564,19985	28	
			1,37719		3219			1,40938			
	33	9,17935,47784		9,99498,26831			9,18437,20953		10,81562,79047	27	
			1,37715		3219			1,40934			
	34	9,17936,85499		9,99498,23612			9,18438,61887		10,81561,38113	26	
			1,37710		3219			1,40929			
	35	9,17938,23209		9,99498,20393			9,18440,02816		10,81559,97184	25	
			1,37706		3219			1,40925			
41	36	9,17939,60915		9,99498,17174			9,18441,43741		10,81558,56259	24	18
			1,37701		3220			1,40921			
	37	9,17940,98616		9,99498,13954			9,18442,84662		10,81557,15338	23	
			1,37697		3219			1,40916			
	38	9,17942,36313		9,99498,10735			9,18444,25578		10,81555,74422	22	
			1,37692		3220			1,40912			
	39	9,17943,74005		9,99498,07515			9,18445,66490		10,81554,33510	21	
			1,37688		3220			1,40908			
	40	9,17945,11693		9,99498,04295			9,18447,07398		10,81552,92602	20	
			1,37683		3220			1,40903			
	41	9,17946,49376		9,99498,01075			9,18448,48301		10,81551,51699	19	
			1,37679		3219			1,40899			
41	42	9,17947,87055		9,99497,97856			9,18449,89200		10,81550,10800	18	18
			1,37675		3221			1,40894			
	43	9,17949,24730		9,99497,94635			9,18451,30094		10,81548,69906	17	
			1,37669		3220			1,40890			
	44	9,17950,62399		9,99497,91415			9,18452,70984		10,81547,29016	16	
			1,37666		3220			1,40886			
	45	9,17952,00065		9,99497,88195			9,18454,11870		10,81545,88130	15	
			1,37661		3220			1,40881			
	46	9,17953,37726		9,99497,84975			9,18455,52751		10,81544,47249	14	
			1,37656		3221			1,40877			
	47	9,17954,75382		9,99497,81754			9,18456,93628		10,81543,06372	13	
			1,37653		3220			1,40873			
41	48	9,17956,13035		9,99497,78534			9,18458,34501		10,81541,65499	12	18
			1,37647		3221			1,40868			
	49	9,17957,50682		9,99497,75313			9,18459,75369		10,81540,24631	11	
			1,37643		3221			1,40864			
	50	9,17958,88325		9,99497,72092			9,18461,16233		10,81538,83767	10	
			1,37639		3221			1,40860			
	51	9,17960,25964		9,99497,68871			9,18462,57093		10,81537,42907	9	
			1,37634		3221			1,40855			
	52	9,17961,63598		9,99497,65650			9,18463,97948		10,81536,02052	8	
			1,37630		3221			1,40851			
	53	9,17963,01228		9,99497,62429			9,18465,38799		10,81534,61201	7	
			1,37625		3221			1,40846			
41	54	9,17964,38853		9,99497,59208			9,18466,79645		10,81533,20355	6	18
			1,37621		3222			1,40843			
	55	9,17965,76474		9,99497,55986			9,18468,20488		10,81531,79512	5	
			1,37616		3221			1,40837			
	56	9,17967,14090		9,99497,52765			9,18469,61325		10,81530,38675	4	
			1,37612		3221			1,40834			
	57	9,17968,51702		9,99497,49544			9,18471,02159		10,81528,97841	3	
			1,37608		3222			1,40829			
	58	9,17969,89310		9,99497,46322			9,18472,42988		10,81527,57012	2	
			1,37603		3222			1,40825			
	59	9,17971,26913		9,99497,43100			9,18473,83813		10,81526,16187	1	
			1,37598		3222			1,40820			
41	60	9,17972,64511		9,99497,39878			9,18475,24633		10,81524,75367	0	18
			1,37594		3222			1,40816			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,17972,64511		9,99497,39878			9,18475,24633		10,81524,75367	60	17
			1,37594		3222			1,40816			
	1	9,17974,02105		9,99497,36656			9,18476,65449		10,81523,34551	59	
			1,37590		3222			1,40812			
	2	9,17975,39695		9,99497,33434			9,18478,06261		10,81521,93739	58	
			1,37585		3222			1,40807			
	3	9,17976,77280		9,99497,30212			9,18479,47068		10,81520,52932	57	
			1,37581		3222			1,40803			
	4	9,17978,14861		9,99497,26990			9,18480,87871		10,81519,12129	56	
			1,37576		3222			1,40798			
	5	9,17979,52437		9,99497,23768			9,18482,28669		10,81517,71331	55	
			1,37572		3223			1,40795			
42	6	9,17980,90009		9,99497,20545			9,18483,69464		10,81516,30536	54	17
			1,37567		3223			1,40790			
	7	9,17982,27576		9,99497,17322			9,18485,10254		10,81514,89746	53	
			1,37563		3222			1,40785			
	8	9,17983,65139		9,99497,14100			9,18486,51039		10,81513,48961	52	
			1,37558		3223			1,40781			
	9	9,17985,02697		9,99497,10877			9,18487,91820		10,81512,08180	51	
			1,37554		3223			1,40777			
	10	9,17986,40251		9,99497,07654			9,18489,32597		10,81510,67403	50	
			1,37550		3223			1,40772			
	11	9,17987,77801		9,99497,04431			9,18490,73369		10,81509,26631	49	
			1,37545		3223			1,40769			
42	12	9,17989,15346		9,99497,01208			9,18492,14138		10,81507,85862	48	17
			1,37540		3223			1,40763			
	13	9,17990,52886		9,99496,97985			9,18493,54901		10,81506,45099	47	
			1,37536		3224			1,40760			
	14	9,17991,90422		9,99496,94761			9,18494,95661		10,81505,04339	46	
			1,37532		3223			1,40755			
	15	9,17993,27954		9,99496,91538			9,18496,36416		10,81503,63584	45	
			1,37527		3223			1,40750			
	16	9,17994,65481		9,99496,88315			9,18497,77166		10,81502,22834	44	
			1,37523		3224			1,40747			
	17	9,17996,03004		9,99496,85091			9,18499,17913		10,81500,82087	43	
			1,37518		3224			1,40742			
42	18	9,17997,40522		9,99496,81867			9,18500,58655		10,81499,41345	42	17
			1,37514		3224			1,40737			
	19	9,17998,78036		9,99496,78643			9,18501,99392		10,81498,00608	41	
			1,37509		3224			1,40734			
	20	9,18000,15545		9,99496,75419			9,18503,40126		10,81496,59874	40	
			1,37505		3224			1,40729			
	21	9,18001,53050		9,99496,72195			9,18504,80855		10,81495,19145	39	
			1,37500		3224			1,40724			
	22	9,18002,90550		9,99496,68971			9,18506,21579		10,81493,78421	38	
			1,37496		3224			1,40720			
	23	9,18004,28046		9,99496,65747			9,18507,62299		10,81492,37701	37	
			1,37492		3224			1,40716			
42	24	9,18005,65538		9,99496,62523			9,18509,03015		10,81490,96985	36	17
			1,37487		3225			1,40712			
	25	9,18007,03025		9,99496,59298			9,18510,43727		10,81489,56273	35	
			1,37483		3224			1,40707			
	26	9,18008,40508		9,99496,56074			9,18511,84434		10,81488,15566	34	
			1,37478		3225			1,40703			
	27	9,18009,77986		9,99496,52849			9,18513,25137		10,81486,74863	33	
			1,37473		3225			1,40698			
	28	9,18011,15459		9,99496,49624			9,18514,65835		10,81485,34165	32	
			1,37470		3225			1,40694			
	29	9,18012,52929		9,99496,46399			9,18516,06529		10,81483,93471	31	
			1,37465		3225			1,40690			
42	30	9,18013,90394		9,99496,43174			9,18517,47219		10,81482,52781	30	17
			1,37460		3225			1,40686			
	31	9,18015,27854		9,99496,39949			9,18518,87905		10,81481,12095	29	
			1,37456		3225			1,40681			
	32	9,18016,65310		9,99496,36724			9,18520,28586		10,81479,71414	28	
			1,37451		3225			1,40676			
	33	9,18018,02761		9,99496,33499			9,18521,69262		10,81478,30738	27	
			1,37447		3226			1,40673			
	34	9,18019,40208		9,99496,30273			9,18523,09935		10,81476,90065	26	
			1,37443		3225			1,40668			
	35	9,18020,77651		9,99496,27048			9,18524,50603		10,81475,49397	25	
			1,37438		3226			1,40663			
42	36	9,18022,15089		9,99496,23822			9,18525,91266		10,81474,08734	24	17
			1,37433		3225			1,40660			
	37	9,18023,52522		9,99496,20597			9,18527,31926		10,81472,68074	23	
			1,37430		3226			1,40655			
	38	9,18024,89952		9,99496,17371			9,18528,72581		10,81471,27419	22	
			1,37424		3226			1,40650			
	39	9,18026,27376		9,99496,14145			9,18530,13231		10,81469,86769	21	
			1,37421		3226			1,40647			
	40	9,18027,64797		9,99496,10919			9,18531,53878		10,81468,46122	20	
			1,37415		3226			1,40642			
	41	9,18029,02212		9,99496,07693			9,18532,94520		10,81467,05480	19	
			1,37412		3227			1,40637			
42	42	9,18030,39624		9,99496,04466			9,18534,35157		10,81465,64843	18	17
			1,37407		3226			1,40634			
	43	9,18031,77031		9,99496,01240			9,18535,75791		10,81464,24209	17	
			1,37402		3226			1,40629			
	44	9,18033,14433		9,99495,98014			9,18537,16420		10,81462,83580	16	
			1,37398		3227			1,40624			
	45	9,18034,51831		9,99495,94787			9,18538,57044		10,81461,42956	15	
			1,37394		3226			1,40620			
	46	9,18035,89225		9,99495,91561			9,18539,97664		10,81460,02336	14	
			1,37389		3227			1,40616			
	47	9,18037,26614		9,99495,88334			9,18541,38280		10,81458,61720	13	
			1,37385		3227			1,40612			
42	48	9,18038,63999		9,99495,85107			9,18542,78892		10,81457,21108	12	17
			1,37380		3227			1,40607			
	49	9,18040,01379		9,99495,81880			9,18544,19499		10,81455,80501	11	
			1,37376		3227			1,40603			
	50	9,18041,38755		9,99495,78653			9,18545,60102		10,81454,39898	10	
			1,37371		3227			1,40598			
	51	9,18042,76126		9,99495,75426			9,18547,00700		10,81452,99300	9	
			1,37367		3228			1,40594			
	52	9,18044,13493		9,99495,72198			9,18548,41294		10,81451,58706	8	
			1,37362		3227			1,40590			
	53	9,18045,50855		9,99495,68971			9,18549,81884		10,81450,18116	7	
			1,37358		3227			1,40586			
42	54	9,18046,88213		9,99495,65744			9,18551,22470		10,81448,77530	6	17
			1,37354		3228			1,40581			
	55	9,18048,25567		9,99495,62516			9,18552,63051		10,81447,36949	5	
			1,37349		3228			1,40577			
	56	9,18049,62916		9,99495,59288			9,18554,03628		10,81445,96372	4	
			1,37345		3228			1,40572			
	57	9,18051,00261		9,99495,56060			9,18555,44200		10,81444,55800	3	
			1,37340		3227			1,40568			
	58	9,18052,37601		9,99495,52833			9,18556,84768		10,81443,15232	2	
			1,37336		3228			1,40564			
	59	9,18053,74937		9,99495,49605			9,18558,25332		10,81441,74668	1	
			1,37331		3229			1,40560			
42	60	9,18055,12268		9,99495,46376			9,18559,65892		10,81440,34108	0	17
			1,37327		3228			1,40555			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,18055,12268		9,99495,46376			9,18559,65892		10,81440,34108	60	16
			1,37327		3228			1,40555			
	1	9,18056,49595		9,99495,43148			9,18561,06447		10,81438,93553	59	
			1,37322		3228			1,40550			
	2	9,18057,86917		9,99495,39920			9,18562,46997		10,81437,53003	58	
			1,37318		3229			1,40547			
	3	9,18059,24235		9,99495,36691			9,18563,87544		10,81436,12456	57	
			1,37314		3228			1,40542			
	4	9,18060,61549		9,99495,33463			9,18565,28086		10,81434,71914	56	
			1,37309		3229			1,40538			
	5	9,18061,98858		9,99495,30234			9,18566,68624		10,81433,31376	55	
			1,37305		3228			1,40533			
43	6	9,18063,36163		9,99495,27006			9,18568,09157		10,81431,90843	54	16
			1,37300		3229			1,40529			
	7	9,18064,73463		9,99495,23777			9,18569,49686		10,81430,50314	53	
			1,37296		3229			1,40525			
	8	9,18066,10759		9,99495,20548			9,18570,90211		10,81429,09789	52	
			1,37291		3229			1,40520			
	9	9,18067,48050		9,99495,17319			9,18572,30731		10,81427,69269	51	
			1,37287		3229			1,40516			
	10	9,18068,85337		9,99495,14090			9,18573,71247		10,81426,28753	50	
			1,37282		3230			1,40512			
	11	9,18070,22619		9,99495,10860			9,18575,11759		10,81424,88241	49	
			1,37278		3229			1,40507			
43	12	9,18071,59897		9,99495,07631			9,18576,52266		10,81423,47734	48	16
			1,37274		3230			1,40503			
	13	9,18072,97171		9,99495,04401			9,18577,92769		10,81422,07231	47	
			1,37269		3229			1,40499			
	14	9,18074,34440		9,99495,01172			9,18579,33268		10,81420,66732	46	
			1,37265		3230			1,40494			
	15	9,18075,71705		9,99494,97942			9,18580,73762		10,81419,26238	45	
			1,37260		3230			1,40491			
	16	9,18077,08965		9,99494,94712			9,18582,14253		10,81417,85747	44	
			1,37256		3229			1,40485			
	17	9,18078,46221		9,99494,91483			9,18583,54738		10,81416,45262	43	
			1,37251		3230			1,40482			
43	18	9,18079,83472		9,99494,88253			9,18584,95220		10,81415,04780	42	16
			1,37247		3231			1,40477			
	19	9,18081,20719		9,99494,85022			9,18586,35697		10,81413,64303	41	
			1,37243		3230			1,40472			
	20	9,18082,57962		9,99494,81792			9,18587,76169		10,81412,23831	40	
			1,37238		3230			1,40469			
	21	9,18083,95200		9,99494,78562			9,18589,16638		10,81410,83362	39	
			1,37233		3230			1,40464			
	22	9,18085,32433		9,99494,75332			9,18590,57102		10,81409,42898	38	
			1,37229		3231			1,40459			
	23	9,18086,69662		9,99494,72101			9,18591,97561		10,81408,02439	37	
			1,37225		3231			1,40456			
43	24	9,18088,06887		9,99494,68870			9,18593,38017		10,81406,61983	36	16
			1,37220		3230			1,40451			
	25	9,18089,44107		9,99494,65640			9,18594,78468		10,81405,21532	35	
			1,37216		3231			1,40446			
	26	9,18090,81323		9,99494,62409			9,18596,18914		10,81403,81086	34	
			1,37212		3231			1,40443			
	27	9,18092,18535		9,99494,59178			9,18597,59357		10,81402,40643	33	
			1,37207		3231			1,40438			
	28	9,18093,55742		9,99494,55947			9,18598,99795		10,81401,00205	32	
			1,37202		3231			1,40434			
	29	9,18094,92944		9,99494,52716			9,18600,40229		10,81399,59771	31	
			1,37198		3232			1,40429			
43	30	9,18096,30142		9,99494,49484			9,18601,80658		10,81398,19342	30	16
			1,37194		3231			1,40425			
	31	9,18097,67336		9,99494,46253			9,18603,21083		10,81396,78917	29	
			1,37189		3231			1,40421			
	32	9,18099,04525		9,99494,43022			9,18604,61504		10,81395,38496	28	
			1,37185		3232			1,40416			
	33	9,18100,41710		9,99494,39790			9,18606,01920		10,81393,98080	27	
			1,37180		3232			1,40412			
	34	9,18101,78890		9,99494,36558			9,18607,42332		10,81392,57668	26	
			1,37176		3231			1,40408			
	35	9,18103,16066		9,99494,33327			9,18608,82740		10,81391,17260	25	
			1,37172		3232			1,40403			
43	36	9,18104,53238		9,99494,30095			9,18610,23143		10,81389,76857	24	16
			1,37167		3232			1,40399			
	37	9,18105,90405		9,99494,26863			9,18611,63542		10,81388,36458	23	
			1,37163		3232			1,40395			
	38	9,18107,27568		9,99494,23631			9,18613,03937		10,81386,96063	22	
			1,37158		3232			1,40390			
	39	9,18108,64726		9,99494,20399			9,18614,44327		10,81385,55673	21	
			1,37153		3233			1,40386			
	40	9,18110,01879		9,99494,17166			9,18615,84713		10,81384,15287	20	
			1,37150		3232			1,40382			
	41	9,18111,39029		9,99494,13934			9,18617,25095		10,81382,74905	19	
			1,37145		3233			1,40377			
43	42	9,18112,76174		9,99494,10701			9,18618,65472		10,81381,34528	18	16
			1,37140		3232			1,40373			
	43	9,18114,13314		9,99494,07469			9,18620,05845		10,81379,94155	17	
			1,37136		3233			1,40369			
	44	9,18115,50450		9,99494,04236			9,18621,46214		10,81378,53786	16	
			1,37132		3233			1,40365			
	45	9,18116,87582		9,99494,01003			9,18622,86579		10,81377,13421	15	
			1,37127		3233			1,40360			
	46	9,18118,24709		9,99493,97770			9,18624,26939		10,81375,73061	14	
			1,37123		3233			1,40355			
	47	9,18119,61832		9,99493,94537			9,18625,67294		10,81374,32706	13	
			1,37118		3233			1,40352			
43	48	9,18120,98950		9,99493,91304			9,18627,07646		10,81372,92354	12	16
			1,37114		3233			1,40347			
	49	9,18122,36064		9,99493,88071			9,18628,47993		10,81371,52007	11	
			1,37109		3233			1,40343			
	50	9,18123,73173		9,99493,84838			9,18629,88336		10,81370,11664	10	
			1,37105		3234			1,40338			
	51	9,18125,10278		9,99493,81604			9,18631,28674		10,81368,71326	9	
			1,37101		3233			1,40334			
	52	9,18126,47379		9,99493,78371			9,18632,69008		10,81367,30992	8	
			1,37096		3234			1,40330			
	53	9,18127,84475		9,99493,75137			9,18634,09338		10,81365,90662	7	
			1,37092		3234			1,40326			
43	54	9,18129,21567		9,99493,71903			9,18635,49664		10,81364,50336	6	16
			1,37087		3234			1,40321			
	55	9,18130,58654		9,99493,68669			9,18636,89985		10,81363,10015	5	
			1,37083		3234			1,40317			
	56	9,18131,95737		9,99493,65435			9,18638,30302		10,81361,69698	4	
			1,37078		3234			1,40312			
	57	9,18133,32815		9,99493,62201			9,18639,70614		10,81360,29386	3	
			1,37074		3234			1,40308			
	58	9,18134,69889		9,99493,58967			9,18641,10922		10,81358,89078	2	
			1,37070		3234			1,40304			
	59	9,18136,06959		9,99493,55733			9,18642,51226		10,81357,48774	1	
			1,37065		3235			1,40300			
43	60	9,18137,44024		9,99493,52498			9,18643,91526		10,81356,08474	0	16
			1,37061		3234			1,40295			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,18137,44024		9,99493,52498			9,18643,91526		10,81356,08474	60	15
			1,37061		3234			1,40295			
	1	9,18138,81085		9,99493,49264			9,18645,31821		10,81354,68179	59	
			1,37056		3235			1,40291			
	2	9,18140,18141		9,99493,46029			9,18646,72112		10,81353,27888	58	
			1,37052		3234			1,40286			
	3	9,18141,55193		9,99493,42795			9,18648,12398		10,81351,87602	57	
			1,37047		3235			1,40283			
	4	9,18142,92240		9,99493,39560			9,18649,52681		10,81350,47319	56	
			1,37043		3235			1,40277			
	5	9,18144,29283		9,99493,36325			9,18650,92958		10,81349,07042	55	
			1,37039		3235			1,40274			
44	6	9,18145,66322		9,99493,33090			9,18652,33232		10,81347,66768	54	15
			1,37034		3235			1,40269			
	7	9,18147,03356		9,99493,29855			9,18653,73501		10,81346,26499	53	
			1,37030		3235			1,40265			
	8	9,18148,40386		9,99493,26620			9,18655,13766		10,81344,86234	52	
			1,37025		3236			1,40261			
	9	9,18149,77411		9,99493,23384			9,18656,54027		10,81343,45973	51	
			1,37021		3235			1,40256			
	10	9,18151,14432		9,99493,20149			9,18657,94283		10,81342,05717	50	
			1,37017		3236			1,40252			
	11	9,18152,51449		9,99493,16913			9,18659,34535		10,81340,65465	49	
			1,37012		3235			1,40248			
44	12	9,18153,88461		9,99493,13678			9,18660,74783		10,81339,25217	48	15
			1,37007		3236			1,40243			
	13	9,18155,25468		9,99493,10442			9,18662,15026		10,81337,84974	47	
			1,37003		3236			1,40239			
	14	9,18156,62471		9,99493,07206			9,18663,55265		10,81336,44735	46	
			1,36999		3236			1,40235			
	15	9,18157,99470		9,99493,03970			9,18664,95500		10,81335,04500	45	
			1,36994		3236			1,40230			
	16	9,18159,36464		9,99493,00734			9,18666,35730		10,81333,64270	44	
			1,36990		3236			1,40226			
	17	9,18160,73454		9,99492,97498			9,18667,75956		10,81332,24044	43	
			1,36986		3236			1,40222			
44	18	9,18162,10440		9,99492,94262			9,18669,16178		10,81330,83822	42	15
			1,36981		3237			1,40218			
	19	9,18163,47421		9,99492,91025			9,18670,56396		10,81329,43604	41	
			1,36977		3236			1,40213			
	20	9,18164,84398		9,99492,87789			9,18671,96609		10,81328,03391	40	
			1,36972		3237			1,40209			
	21	9,18166,21370		9,99492,84552			9,18673,36818		10,81326,63182	39	
			1,36968		3236			1,40204			
	22	9,18167,58338		9,99492,81316			9,18674,77022		10,81325,22978	38	
			1,36963		3237			1,40200			
	23	9,18168,95301		9,99492,78079			9,18676,17222		10,81323,82778	37	
			1,36959		3237			1,40196			
44	24	9,18170,32260		9,99492,74842			9,18677,57418		10,81322,42582	36	15
			1,36955		3237			1,40192			
	25	9,18171,69215		9,99492,71605			9,18678,97610		10,81321,02390	35	
			1,36950		3237			1,40187			
	26	9,18173,06165		9,99492,68368			9,18680,37797		10,81319,62203	34	
			1,36945		3237			1,40183			
	27	9,18174,43110		9,99492,65131			9,18681,77980		10,81318,22020	33	
			1,36942		3238			1,40178			
	28	9,18175,80052		9,99492,61893			9,18683,18158		10,81316,81842	32	
			1,36936		3237			1,40175			
	29	9,18177,16988		9,99492,58656			9,18684,58333		10,81315,41667	31	
			1,36933		3238			1,40170			
44	30	9,18178,53921		9,99492,55418			9,18685,98503		10,81314,01497	30	15
			1,36928		3237			1,40165			
	31	9,18179,90849		9,99492,52181			9,18687,38668		10,81312,61332	29	
			1,36924		3238			1,40161			
	32	9,18181,27773		9,99492,48943			9,18688,78829		10,81311,21171	28	
			1,36919		3238			1,40157			
	33	9,18182,64692		9,99492,45705			9,18690,18986		10,81309,81014	27	
			1,36914		3238			1,40153			
	34	9,18184,01606		9,99492,42467			9,18691,59139		10,81308,40861	26	
			1,36911		3238			1,40149			
	35	9,18185,38517		9,99492,39229			9,18692,99288		10,81307,00712	25	
			1,36906		3238			1,40144			
44	36	9,18186,75423		9,99492,35991			9,18694,39432		10,81305,60568	24	15
			1,36901		3238			1,40139			
	37	9,18188,12324		9,99492,32753			9,18695,79571		10,81304,20429	23	
			1,36897		3239			1,40136			
	38	9,18189,49221		9,99492,29514			9,18697,19707		10,81302,80293	22	
			1,36893		3238			1,40131			
	39	9,18190,86114		9,99492,26276			9,18698,59838		10,81301,40162	21	
			1,36888		3239			1,40127			
	40	9,18192,23002		9,99492,23037			9,18699,99965		10,81300,00035	20	
			1,36884		3238			1,40122			
	41	9,18193,59886		9,99492,19799			9,18701,40087		10,81298,59913	19	
			1,36880		3239			1,40118			
44	42	9,18194,96766		9,99492,16560			9,18702,80205		10,81297,19795	18	15
			1,36875		3239			1,40114			
	43	9,18196,33641		9,99492,13321			9,18704,20319		10,81295,79681	17	
			1,36870		3239			1,40110			
	44	9,18197,70511		9,99492,10082			9,18705,60429		10,81294,39571	16	
			1,36866		3239			1,40105			
	45	9,18199,07377		9,99492,06843			9,18707,00534		10,81292,99466	15	
			1,36862		3239			1,40101			
	46	9,18200,44239		9,99492,03604			9,18708,40635		10,81291,59365	14	
			1,36857		3239			1,40097			
	47	9,18201,81096		9,99492,00365			9,18709,80732		10,81290,19268	13	
			1,36853		3240			1,40092			
44	48	9,18203,17949		9,99491,97125			9,18711,20824		10,81288,79176	12	15
			1,36849		3239			1,40088			
	49	9,18204,54798		9,99491,93886			9,18712,60912		10,81287,39088	11	
			1,36844		3240			1,40084			
	50	9,18205,91642		9,99491,90646			9,18714,00996		10,81285,99004	10	
			1,36840		3240			1,40079			
	51	9,18207,28482		9,99491,87406			9,18715,41075		10,81284,58925	9	
			1,36835		3239			1,40075			
	52	9,18208,65317		9,99491,84167			9,18716,81150		10,81283,18850	8	
			1,36831		3240			1,40071			
	53	9,18210,02148		9,99491,80927			9,18718,21221		10,81281,78779	7	
			1,36826		3240			1,40067			
44	54	9,18211,38974		9,99491,77687			9,18719,61288		10,81280,38712	6	15
			1,36822		3240			1,40062			
	55	9,18212,75796		9,99491,74447			9,18721,01350		10,81278,98650	5	
			1,36818		3241			1,40058			
	56	9,18214,12614		9,99491,71206			9,18722,41408		10,81277,58592	4	
			1,36813		3240			1,40053			
	57	9,18215,49427		9,99491,67966			9,18723,81461		10,81276,18539	3	
			1,36809		3240			1,40049			
	58	9,18216,86236		9,99491,64726			9,18725,21510		10,81274,78490	2	
			1,36804		3241			1,40045			
	59	9,18218,23040		9,99491,61485			9,18726,61555		10,81273,38445	1	
			1,36800		3241			1,40041			
44	60	9,18219,59840		9,99491,58244			9,18728,01596		10,81271,98404	0	15
			1,36796		3240			1,40036			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,18219,59840		9,99491,58244			9,18728,01596		10,81271,98404	60	14
			1,36796		3240			1,40036			
	1	9,18220,96636		9,99491,55004			9,18729,41632		10,81270,58368	59	
			1,36791		3241			1,40032			
	2	9,18222,33427		9,99491,51763			9,18730,81664		10,81269,18336	58	
			1,36787		3241			1,40028			
	3	9,18223,70214		9,99491,48522			9,18732,21692		10,81267,78308	57	
			1,36782		3241			1,40023			
	4	9,18225,06996		9,99491,45281			9,18733,61715		10,81266,38285	56	
			1,36778		3242			1,40019			
	5	9,18226,43774		9,99491,42039			9,18735,01734		10,81264,98266	55	
			1,36773		3241			1,40015			
45	6	9,18227,80547		9,99491,38798			9,18736,41749		10,81263,58251	54	14
			1,36770		3241			1,40011			
	7	9,18229,17317		9,99491,35557			9,18737,81760		10,81262,18240	53	
			1,36764		3242			1,40006			
	8	9,18230,54081		9,99491,32315			9,18739,21766		10,81260,78234	52	
			1,36761		3241			1,40002			
	9	9,18231,90842		9,99491,29074			9,18740,61768		10,81259,38232	51	
			1,36755		3242			1,39997			
	10	9,18233,27597		9,99491,25832			9,18742,01765		10,81257,98235	50	
			1,36752		3242			1,39994			
	11	9,18234,64349		9,99491,22590			9,18743,41759		10,81256,58241	49	
			1,36747		3242			1,39989			
45	12	9,18236,01096		9,99491,19348			9,18744,81748		10,81255,18252	48	14
			1,36743		3242			1,39984			
	13	9,18237,37839		9,99491,16106			9,18746,21732		10,81253,78268	47	
			1,36738		3242			1,39981			
	14	9,18238,74577		9,99491,12864			9,18747,61713		10,81252,38287	46	
			1,36734		3242			1,39976			
	15	9,18240,11311		9,99491,09622			9,18749,01689		10,81250,98311	45	
			1,36729		3242			1,39971			
	16	9,18241,48040		9,99491,06380			9,18750,41660		10,81249,58340	44	
			1,36725		3243			1,39968			
	17	9,18242,84765		9,99491,03137			9,18751,81628		10,81248,18372	43	
			1,36721		3242			1,39963			
45	18	9,18244,21486		9,99490,99895			9,18753,21591		10,81246,78409	42	14
			1,36716		3243			1,39959			
	19	9,18245,58202		9,99490,96652			9,18754,61550		10,81245,38450	41	
			1,36712		3243			1,39954			
	20	9,18246,94914		9,99490,93409			9,18756,01504		10,81243,98496	40	
			1,36707		3243			1,39951			
	21	9,18248,31621		9,99490,90166			9,18757,41455		10,81242,58545	39	
			1,36703		3242			1,39946			
	22	9,18249,68324		9,99490,86924			9,18758,81401		10,81241,18599	38	
			1,36699		3244			1,39941			
	23	9,18251,05023		9,99490,83680			9,18760,21342		10,81239,78658	37	
			1,36694		3243			1,39938			
45	24	9,18252,41717		9,99490,80437			9,18761,61280		10,81238,38720	36	14
			1,36690		3243			1,39933			
	25	9,18253,78407		9,99490,77194			9,18763,01213		10,81236,98787	35	
			1,36685		3243			1,39928			
	26	9,18255,15092		9,99490,73951			9,18764,41141		10,81235,58859	34	
			1,36681		3244			1,39925			
	27	9,18256,51773		9,99490,70707			9,18765,81066		10,81234,18934	33	
			1,36677		3243			1,39920			
	28	9,18257,88450		9,99490,67464			9,18767,20986		10,81232,79014	32	
			1,36672		3244			1,39916			
	29	9,18259,25122		9,99490,64220			9,18768,60902		10,81231,39098	31	
			1,36668		3244			1,39911			
45	30	9,18260,61790		9,99490,60976			9,18770,00813		10,81229,99187	30	14
			1,36663		3244			1,39908			
	31	9,18261,98453		9,99490,57732			9,18771,40721		10,81228,59279	29	
			1,36659		3244			1,39903			
	32	9,18263,35112		9,99490,54488			9,18772,80624		10,81227,19376	28	
			1,36654		3244			1,39898			
	33	9,18264,71766		9,99490,51244			9,18774,20522		10,81225,79478	27	
			1,36651		3244			1,39895			
	34	9,18266,08417		9,99490,48000			9,18775,60417		10,81224,39583	26	
			1,36645		3244			1,39890			
	35	9,18267,45062		9,99490,44756			9,18777,00307		10,81222,99693	25	
			1,36642		3245			1,39886			
45	36	9,18268,81704		9,99490,41511			9,18778,40193		10,81221,59807	24	14
			1,36637		3244			1,39881			
	37	9,18270,18341		9,99490,38267			9,18779,80074		10,81220,19926	23	
			1,36632		3245			1,39877			
	38	9,18271,54973		9,99490,35022			9,18781,19951		10,81218,80049	22	
			1,36628		3245			1,39873			
	39	9,18272,91601		9,99490,31777			9,18782,59824		10,81217,40176	21	
			1,36624		3244			1,39869			
	40	9,18274,28225		9,99490,28533			9,18783,99693		10,81216,00307	20	
			1,36620		3245			1,39864			
	41	9,18275,64845		9,99490,25288			9,18785,39557		10,81214,60443	19	
			1,36614		3245			1,39860			
45	42	9,18277,01459		9,99490,22043			9,18786,79417		10,81213,20583	18	14
			1,36611		3246			1,39856			
	43	9,18278,38070		9,99490,18797			9,18788,19273		10,81211,80727	17	
			1,36606		3245			1,39851			
	44	9,18279,74676		9,99490,15552			9,18789,59124		10,81210,40876	16	
			1,36602		3245			1,39847			
	45	9,18281,11278		9,99490,12307			9,18790,98971		10,81209,01029	15	
			1,36597		3246			1,39843			
	46	9,18282,47875		9,99490,09061			9,18792,38814		10,81207,61186	14	
			1,36593		3245			1,39838			
	47	9,18283,84468		9,99490,05816			9,18793,78652		10,81206,21348	13	
			1,36589		3246			1,39835			
45	48	9,18285,21057		9,99490,02570			9,18795,18487		10,81204,81513	12	14
			1,36584		3246			1,39830			
	49	9,18286,57641		9,99489,99324			9,18796,58317		10,81203,41683	11	
			1,36580		3246			1,39825			
	50	9,18287,94221		9,99489,96078			9,18797,98142		10,81202,01858	10	
			1,36575		3245			1,39822			
	51	9,18289,30796		9,99489,92833			9,18799,37964		10,81200,62036	9	
			1,36571		3247			1,39817			
	52	9,18290,67367		9,99489,89586			9,18800,77781		10,81199,22219	8	
			1,36567		3246			1,39812			
	53	9,18292,03934		9,99489,86340			9,18802,17593		10,81197,82407	7	
			1,36562		3246			1,39809			
45	54	9,18293,40496		9,99489,83094			9,18803,57402		10,81196,42598	6	14
			1,36558		3246			1,39804			
	55	9,18294,77054		9,99489,79848			9,18804,97206		10,81195,02794	5	
			1,36553		3247			1,39800			
	56	9,18296,13607		9,99489,76601			9,18806,37006		10,81193,62994	4	
			1,36549		3247			1,39796			
	57	9,18297,50156		9,99489,73354			9,18807,76802		10,81192,23198	3	
			1,36545		3246			1,39791			
	58	9,18298,86701		9,99489,70108			9,18809,16593		10,81190,83407	2	
			1,36540		3247			1,39787			
	59	9,18300,23241		9,99489,66861			9,18810,56380		10,81189,43620	1	
			1,36536		3247			1,39783			
45	60	9,18301,59777		9,99489,63614			9,18811,96163		10,81188,03837	0	14
			1,36531		3247			1,39778			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,18301,59777		9,99489,63614			9,18811,96163		10,81188,03837	60	13
			1,36531		3247			1,39778			
	1	9,18302,96308		9,99489,60367			9,18813,35941		10,81186,64059	59	
			1,36527		3247			1,39774			
	2	9,18304,32835		9,99489,57120			9,18814,75715		10,81185,24285	58	
			1,36523		3247			1,39770			
	3	9,18305,69358		9,99489,53873			9,18816,15485		10,81183,84515	57	
			1,36518		3248			1,39766			
	4	9,18307,05876		9,99489,50625			9,18817,55251		10,81182,44749	56	
			1,36514		3247			1,39761			
	5	9,18308,42390		9,99489,47378			9,18818,95012		10,81181,04988	55	
			1,36509		3248			1,39757			
46	6	9,18309,78899		9,99489,44130			9,18820,34769		10,81179,65231	54	13
			1,36505		3247			1,39753			
	7	9,18311,15404		9,99489,40883			9,18821,74522		10,81178,25478	53	
			1,36501		3248			1,39748			
	8	9,18312,51905		9,99489,37635			9,18823,14270		10,81176,85730	52	
			1,36496		3248			1,39744			
	9	9,18313,88401		9,99489,34387			9,18824,54014		10,81175,45986	51	
			1,36492		3248			1,39740			
	10	9,18315,24893		9,99489,31139			9,18825,93754		10,81174,06246	50	
			1,36487		3248			1,39735			
	11	9,18316,61380		9,99489,27891			9,18827,33489		10,81172,66511	49	
			1,36484		3248			1,39732			
46	12	9,18317,97864		9,99489,24643			9,18828,73221		10,81171,26779	48	13
			1,36478		3249			1,39727			
	13	9,18319,34342		9,99489,21394			9,18830,12948		10,81169,87052	47	
			1,36475		3248			1,39722			
	14	9,18320,70817		9,99489,18146			9,18831,52670		10,81168,47330	46	
			1,36469		3248			1,39719			
	15	9,18322,07286		9,99489,14898			9,18832,92389		10,81167,07611	45	
			1,36466		3249			1,39714			
	16	9,18323,43752		9,99489,11649			9,18834,32103		10,81165,67897	44	
			1,36461		3249			1,39710			
	17	9,18324,80213		9,99489,08400			9,18835,71813		10,81164,28187	43	
			1,36457		3248			1,39705			
46	18	9,18326,16670		9,99489,05152			9,18837,11518		10,81162,88482	42	13
			1,36452		3249			1,39702			
	19	9,18327,53122		9,99489,01903			9,18838,51220		10,81161,48780	41	
			1,36448		3249			1,39697			
	20	9,18328,89570		9,99488,98654			9,18839,90917		10,81160,09083	40	
			1,36444		3250			1,39692			
	21	9,18330,26014		9,99488,95404			9,18841,30609		10,81158,69391	39	
			1,36439		3249			1,39689			
	22	9,18331,62453		9,99488,92155			9,18842,70298		10,81157,29702	38	
			1,36435		3249			1,39684			
	23	9,18332,98888		9,99488,88906			9,18844,09982		10,81155,90018	37	
			1,36430		3249			1,39680			
46	24	9,18334,35318		9,99488,85657			9,18845,49662		10,81154,50338	36	13
			1,36426		3250			1,39675			
	25	9,18335,71744		9,99488,82407			9,18846,89337		10,81153,10663	35	
			1,36422		3250			1,39671			
	26	9,18337,08166		9,99488,79157			9,18848,29008		10,81151,70992	34	
			1,36417		3249			1,39667			
	27	9,18338,44583		9,99488,75908			9,18849,68675		10,81150,31325	33	
			1,36413		3250			1,39663			
	28	9,18339,80996		9,99488,72658			9,18851,08338		10,81148,91662	32	
			1,36408		3250			1,39659			
	29	9,18341,17404		9,99488,69408			9,18852,47997		10,81147,52003	31	
			1,36404		3250			1,39654			
46	30	9,18342,53808		9,99488,66158			9,18853,87651		10,81146,12349	30	13
			1,36400		3250			1,39650			
	31	9,18343,90208		9,99488,62908			9,18855,27301		10,81144,72699	29	
			1,36396		3251			1,39645			
	32	9,18345,26604		9,99488,59657			9,18856,66946		10,81143,33054	28	
			1,36390		3250			1,39642			
	33	9,18346,62994		9,99488,56407			9,18858,06588		10,81141,93412	27	
			1,36387		3251			1,39637			
	34	9,18347,99381		9,99488,53156			9,18859,46225		10,81140,53775	26	
			1,36382		3250			1,39632			
	35	9,18349,35763		9,99488,49906			9,18860,85857		10,81139,14143	25	
			1,36378		3251			1,39629			
46	36	9,18350,72141		9,99488,46655			9,18862,25486		10,81137,74514	24	13
			1,36373		3251			1,39624			
	37	9,18352,08514		9,99488,43404			9,18863,65110		10,81136,34890	23	
			1,36369		3250			1,39620			
	38	9,18353,44883		9,99488,40154			9,18865,04730		10,81134,95270	22	
			1,36365		3251			1,39615			
	39	9,18354,81248		9,99488,36903			9,18866,44345		10,81133,55655	21	
			1,36360		3252			1,39612			
	40	9,18356,17608		9,99488,33651			9,18867,83957		10,81132,16043	20	
			1,36356		3251			1,39607			
	41	9,18357,53964		9,99488,30400			9,18869,23564		10,81130,76436	19	
			1,36352		3251			1,39603			
46	42	9,18358,90316		9,99488,27149			9,18870,63167		10,81129,36833	18	13
			1,36347		3252			1,39598			
	43	9,18360,26663		9,99488,23897			9,18872,02765		10,81127,97235	17	
			1,36342		3251			1,39594			
	44	9,18361,63005		9,99488,20646			9,18873,42359		10,81126,57641	16	
			1,36339		3252			1,39590			
	45	9,18362,99344		9,99488,17394			9,18874,81949		10,81125,18051	15	
			1,36334		3251			1,39586			
	46	9,18364,35678		9,99488,14143			9,18876,21535		10,81123,78465	14	
			1,36329		3252			1,39581			
	47	9,18365,72007		9,99488,10891			9,18877,61116		10,81122,38884	13	
			1,36325		3252			1,39578			
46	48	9,18367,08332		9,99488,07639			9,18879,00694		10,81120,99306	12	13
			1,36321		3252			1,39572			
	49	9,18368,44653		9,99488,04387			9,18880,40266		10,81119,59734	11	
			1,36317		3252			1,39569			
	50	9,18369,80970		9,99488,01135			9,18881,79835		10,81118,20165	10	
			1,36312		3253			1,39564			
	51	9,18371,17282		9,99487,97882			9,18883,19399		10,81116,80601	9	
			1,36307		3252			1,39560			
	52	9,18372,53589		9,99487,94630			9,18884,58959		10,81115,41041	8	
			1,36304		3252			1,39556			
	53	9,18373,89893		9,99487,91378			9,18885,98515		10,81114,01485	7	
			1,36298		3253			1,39551			
46	54	9,18375,26191		9,99487,88125			9,18887,38066		10,81112,61934	6	13
			1,36295		3253			1,39548			
	55	9,18376,62486		9,99487,84872			9,18888,77614		10,81111,22386	5	
			1,36290		3252			1,39543			
	56	9,18377,98776		9,99487,81620			9,18890,17157		10,81109,82843	4	
			1,36286		3253			1,39538			
	57	9,18379,35062		9,99487,78367			9,18891,56695		10,81108,43305	3	
			1,36281		3253			1,39535			
	58	9,18380,71343		9,99487,75114			9,18892,96230		10,81107,03770	2	
			1,36277		3253			1,39530			
	59	9,18382,07620		9,99487,71861			9,18894,35760		10,81105,64240	1	
			1,36273		3254			1,39525			
46	60	9,18383,43893		9,99487,68607			9,18895,75285		10,81104,24715	0	13
			1,36268		3253			1,39522			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,18383,43893		9,99487,68607			9,18895,75285		10,81104,24715	60	12
			1,36268		3253			1,39522			
	1	9,18384,80161		9,99487,65354			9,18897,14807		10,81102,85193	59	
			1,36264		3253			1,39517			
	2	9,18386,16425		9,99487,62101			9,18898,54324		10,81101,45676	58	
			1,36260		3254			1,39513			
	3	9,18387,52685		9,99487,58847			9,18899,93837		10,81100,06163	57	
			1,36255		3253			1,39509			
	4	9,18388,88940		9,99487,55594			9,18901,33346		10,81098,66654	56	
			1,36250		3254			1,39504			
	5	9,18390,25190		9,99487,52340			9,18902,72850		10,81097,27150	55	
			1,36247		3254			1,39501			
47	6	9,18391,61437		9,99487,49086			9,18904,12351		10,81095,87649	54	12
			1,36242		3254			1,39496			
	7	9,18392,97679		9,99487,45832			9,18905,51847		10,81094,48153	53	
			1,36237		3254			1,39491			
	8	9,18394,33916		9,99487,42578			9,18906,91338		10,81093,08662	52	
			1,36234		3254			1,39488			
	9	9,18395,70150		9,99487,39324			9,18908,30826		10,81091,69174	51	
			1,36228		3254			1,39483			
	10	9,18397,06378		9,99487,36070			9,18909,70309		10,81090,29691	50	
			1,36225		3255			1,39478			
	11	9,18398,42603		9,99487,32815			9,18911,09787		10,81088,90213	49	
			1,36220		3254			1,39475			
47	12	9,18399,78823		9,99487,29561			9,18912,49262		10,81087,50738	48	12
			1,36216		3255			1,39470			
	13	9,18401,15039		9,99487,26306			9,18913,88732		10,81086,11268	47	
			1,36211		3254			1,39466			
	14	9,18402,51250		9,99487,23052			9,18915,28198		10,81084,71802	46	
			1,36207		3255			1,39462			
	15	9,18403,87457		9,99487,19797			9,18916,67660		10,81083,32340	45	
			1,36203		3255			1,39458			
	16	9,18405,23660		9,99487,16542			9,18918,07118		10,81081,92882	44	
			1,36198		3255			1,39453			
	17	9,18406,59858		9,99487,13287			9,18919,46571		10,81080,53429	43	
			1,36194		3255			1,39449			
47	18	9,18407,96052		9,99487,10032			9,18920,86020		10,81079,13980	42	12
			1,36189		3255			1,39444			
	19	9,18409,32241		9,99487,06777			9,18922,25464		10,81077,74536	41	
			1,36185		3255			1,39441			
	20	9,18410,68426		9,99487,03522			9,18923,64905		10,81076,35095	40	
			1,36181		3256			1,39436			
	21	9,18412,04607		9,99487,00266			9,18925,04341		10,81074,95659	39	
			1,36177		3255			1,39432			
	22	9,18413,40784		9,99486,97011			9,18926,43773		10,81073,56227	38	
			1,36172		3256			1,39427			
	23	9,18414,76956		9,99486,93755			9,18927,83200		10,81072,16800	37	
			1,36167		3256			1,39424			
47	24	9,18416,13123		9,99486,90499			9,18929,22624		10,81070,77376	36	12
			1,36163		3255			1,39419			
	25	9,18417,49286		9,99486,87244			9,18930,62043		10,81069,37957	35	
			1,36159		3256			1,39415			
	26	9,18418,85445		9,99486,83988			9,18932,01458		10,81067,98542	34	
			1,36155		3256			1,39410			
	27	9,18420,21600		9,99486,80732			9,18933,40868		10,81066,59132	33	
			1,36150		3256			1,39406			
	28	9,18421,57750		9,99486,77476			9,18934,80274		10,81065,19726	32	
			1,36146		3257			1,39402			
	29	9,18422,93896		9,99486,74219			9,18936,19676		10,81063,80324	31	
			1,36141		3256			1,39398			
47	30	9,18424,30037		9,99486,70963			9,18937,59074		10,81062,40926	30	12
			1,36137		3256			1,39394			
	31	9,18425,66174		9,99486,67707			9,18938,98468		10,81061,01532	29	
			1,36133		3257			1,39389			
	32	9,18427,02307		9,99486,64450			9,18940,37857		10,81059,62143	28	
			1,36128		3257			1,39385			
	33	9,18428,38435		9,99486,61193			9,18941,77242		10,81058,22758	27	
			1,36124		3256			1,39380			
	34	9,18429,74559		9,99486,57937			9,18943,16622		10,81056,83378	26	
			1,36120		3257			1,39377			
	35	9,18431,10679		9,99486,54680			9,18944,55999		10,81055,44001	25	
			1,36115		3257			1,39372			
47	36	9,18432,46794		9,99486,51423			9,18945,95371		10,81054,04629	24	12
			1,36111		3257			1,39368			
	37	9,18433,82905		9,99486,48166			9,18947,34739		10,81052,65261	23	
			1,36106		3257			1,39364			
	38	9,18435,19011		9,99486,44909			9,18948,74103		10,81051,25897	22	
			1,36102		3258			1,39359			
	39	9,18436,55113		9,99486,41651			9,18950,13462		10,81049,86538	21	
			1,36098		3257			1,39355			
	40	9,18437,91211		9,99486,38394			9,18951,52817		10,81048,47183	20	
			1,36093		3257			1,39351			
	41	9,18439,27304		9,99486,35137			9,18952,92168		10,81047,07832	19	
			1,36089		3258			1,39346			
47	42	9,18440,63393		9,99486,31879			9,18954,31514		10,81045,68486	18	12
			1,36085		3258			1,39343			
	43	9,18441,99478		9,99486,28621			9,18955,70857		10,81044,29143	17	
			1,36080		3258			1,39338			
	44	9,18443,35558		9,99486,25363			9,18957,10195		10,81042,89805	16	
			1,36076		3257			1,39334			
	45	9,18444,71634		9,99486,22106			9,18958,49529		10,81041,50471	15	
			1,36072		3258			1,39329			
	46	9,18446,07706		9,99486,18848			9,18959,88858		10,81040,11142	14	
			1,36067		3259			1,39325			
	47	9,18447,43773		9,99486,15589			9,18961,28183		10,81038,71817	13	
			1,36063		3258			1,39321			
47	48	9,18448,79836		9,99486,12331			9,18962,67504		10,81037,32496	12	12
			1,36058		3258			1,39317			
	49	9,18450,15894		9,99486,09073			9,18964,06821		10,81035,93179	11	
			1,36054		3258			1,39313			
	50	9,18451,51948		9,99486,05815			9,18965,46134		10,81034,53866	10	
			1,36050		3259			1,39308			
	51	9,18452,87998		9,99486,02556			9,18966,85442		10,81033,14558	9	
			1,36045		3259			1,39304			
	52	9,18454,24043		9,99485,99297			9,18968,24746		10,81031,75254	8	
			1,36041		3258			1,39299			
	53	9,18455,60084		9,99485,96039			9,18969,64045		10,81030,35955	7	
			1,36037		3259			1,39296			
47	54	9,18456,96121		9,99485,92780			9,18971,03341		10,81028,96659	6	12
			1,36032		3259			1,39291			
	55	9,18458,32153		9,99485,89521			9,18972,42632		10,81027,57368	5	
			1,36028		3259			1,39287			
	56	9,18459,68181		9,99485,86262			9,18973,81919		10,81026,18081	4	
			1,36023		3259			1,39283			
	57	9,18461,04204		9,99485,83003			9,18975,21202		10,81024,78798	3	
			1,36020		3260			1,39278			
	58	9,18462,40224		9,99485,79743			9,18976,60480		10,81023,39520	2	
			1,36014		3259			1,39274			
	59	9,18463,76238		9,99485,76484			9,18977,99754		10,81022,00246	1	
			1,36011		3259			1,39270			
47	60	9,18465,12249		9,99485,73225			9,18979,39024		10,81020,60976	0	12
			1,36006		3260			1,39266			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,18465,12249		9,99485,73225			9,18979,39024		10,81020,60976	60	11
			1,36006		3260			1,39266			
	1	9,18466,48255		9,99485,69965			9,18980,78290		10,81019,21710	59	
			1,36002		3260			1,39261			
	2	9,18467,84257		9,99485,66705			9,18982,17551		10,81017,82449	58	
			1,35997		3259			1,39257			
	3	9,18469,20254		9,99485,63446			9,18983,56808		10,81016,43192	57	
			1,35993		3260			1,39253			
	4	9,18470,56247		9,99485,60186			9,18984,96061		10,81015,03939	56	
			1,35989		3260			1,39249			
	5	9,18471,92236		9,99485,56926			9,18986,35310		10,81013,64690	55	
			1,35984		3260			1,39244			
48	6	9,18473,28220		9,99485,53666			9,18987,74554		10,81012,25446	54	11
			1,35980		3261			1,39240			
	7	9,18474,64200		9,99485,50405			9,18989,13794		10,81010,86206	53	
			1,35975		3260			1,39236			
	8	9,18476,00175		9,99485,47145			9,18990,53030		10,81009,46970	52	
			1,35972		3260			1,39232			
	9	9,18477,36147		9,99485,43885			9,18991,92262		10,81008,07738	51	
			1,35966		3261			1,39227			
	10	9,18478,72113		9,99485,40624			9,18993,31489		10,81006,68511	50	
			1,35963		3260			1,39223			
	11	9,18480,08076		9,99485,37364			9,18994,70712		10,81005,29288	49	
			1,35958		3261			1,39219			
48	12	9,18481,44034		9,99485,34103			9,18996,09931		10,81003,90069	48	11
			1,35954		3261			1,39215			
	13	9,18482,79988		9,99485,30842			9,18997,49146		10,81002,50854	47	
			1,35949		3261			1,39210			
	14	9,18484,15937		9,99485,27581			9,18998,88356		10,81001,11644	46	
			1,35945		3261			1,39206			
	15	9,18485,51882		9,99485,24320			9,19000,27562		10,80999,72438	45	
			1,35941		3261			1,39202			
	16	9,18486,87823		9,99485,21059			9,19001,66764		10,80998,33236	44	
			1,35936		3261			1,39197			
	17	9,18488,23759		9,99485,17798			9,19003,05961		10,80996,94039	43	
			1,35932		3262			1,39194			
48	18	9,18489,59691		9,99485,14536			9,19004,45155		10,80995,54845	42	11
			1,35928		3261			1,39189			
	19	9,18490,95619		9,99485,11275			9,19005,84344		10,80994,15656	41	
			1,35923		3262			1,39185			
	20	9,18492,31542		9,99485,08013			9,19007,23529		10,80992,76471	40	
			1,35919		3261			1,39180			
	21	9,18493,67461		9,99485,04752			9,19008,62709		10,80991,37291	39	
			1,35914		3262			1,39176			
	22	9,18495,03375		9,99485,01490			9,19010,01885		10,80989,98115	38	
			1,35911		3262			1,39173			
	23	9,18496,39286		9,99484,98228			9,19011,41058		10,80988,58942	37	
			1,35906		3262			1,39167			
48	24	9,18497,75192		9,99484,94966			9,19012,80225		10,80987,19775	36	11
			1,35901		3262			1,39164			
	25	9,18499,11093		9,99484,91704			9,19014,19389		10,80985,80611	35	
			1,35897		3262			1,39159			
	26	9,18500,46990		9,99484,88442			9,19015,58548		10,80984,41452	34	
			1,35893		3262			1,39155			
	27	9,18501,82883		9,99484,85180			9,19016,97703		10,80983,02297	33	
			1,35888		3263			1,39151			
	28	9,18503,18771		9,99484,81917			9,19018,36854		10,80981,63146	32	
			1,35884		3262			1,39147			
	29	9,18504,54655		9,99484,78655			9,19019,76001		10,80980,23999	31	
			1,35880		3263			1,39142			
48	30	9,18505,90535		9,99484,75392			9,19021,15143		10,80978,84857	30	11
			1,35875		3263			1,39138			
	31	9,18507,26410		9,99484,72129			9,19022,54281		10,80977,45719	29	
			1,35871		3262			1,39134			
	32	9,18508,62281		9,99484,68867			9,19023,93415		10,80976,06585	28	
			1,35867		3263			1,39129			
	33	9,18509,98148		9,99484,65604			9,19025,32544		10,80974,67456	27	
			1,35862		3263			1,39126			
	34	9,18511,34010		9,99484,62341			9,19026,71670		10,80973,28330	26	
			1,35858		3263			1,39121			
	35	9,18512,69868		9,99484,59078			9,19028,10791		10,80971,89209	25	
			1,35854		3264			1,39117			
48	36	9,18514,05722		9,99484,55814			9,19029,49908		10,80970,50092	24	11
			1,35849		3263			1,39112			
	37	9,18515,41571		9,99484,52551			9,19030,89020		10,80969,10980	23	
			1,35845		3263			1,39109			
	38	9,18516,77416		9,99484,49288			9,19032,28129		10,80967,71871	22	
			1,35841		3264			1,39104			
	39	9,18518,13257		9,99484,46024			9,19033,67233		10,80966,32767	21	
			1,35836		3264			1,39099			
	40	9,18519,49093		9,99484,42760			9,19035,06332		10,80964,93668	20	
			1,35832		3263			1,39096			
	41	9,18520,84925		9,99484,39497			9,19036,45428		10,80963,54572	19	
			1,35827		3264			1,39091			
48	42	9,18522,20752		9,99484,36233			9,19037,84519		10,80962,15481	18	11
			1,35823		3264			1,39087			
	43	9,18523,56575		9,99484,32969			9,19039,23606		10,80960,76394	17	
			1,35819		3264			1,39083			
	44	9,18524,92394		9,99484,29705			9,19040,62689		10,80959,37311	16	
			1,35815		3264			1,39079			
	45	9,18526,28209		9,99484,26441			9,19042,01768		10,80957,98232	15	
			1,35810		3265			1,39074			
	46	9,18527,64019		9,99484,23176			9,19043,40842		10,80956,59158	14	
			1,35805		3264			1,39070			
	47	9,18528,99824		9,99484,19912			9,19044,79912		10,80955,20088	13	
			1,35802		3265			1,39066			
48	48	9,18530,35626		9,99484,16647			9,19046,18978		10,80953,81022	12	11
			1,35797		3264			1,39062			
	49	9,18531,71423		9,99484,13383			9,19047,58040		10,80952,41960	11	
			1,35793		3265			1,39057			
	50	9,18533,07216		9,99484,10118			9,19048,97097		10,80951,02903	10	
			1,35788		3265			1,39053			
	51	9,18534,43004		9,99484,06853			9,19050,36150		10,80949,63850	9	
			1,35784		3265			1,39049			
	52	9,18535,78788		9,99484,03588			9,19051,75199		10,80948,24801	8	
			1,35780		3265			1,39045			
	53	9,18537,14568		9,99484,00323			9,19053,14244		10,80946,85756	7	
			1,35775		3265			1,39040			
48	54	9,18538,50343		9,99483,97058			9,19054,53284		10,80945,46716	6	11
			1,35771		3265			1,39037			
	55	9,18539,86114		9,99483,93793			9,19055,92321		10,80944,07679	5	
			1,35766		3265			1,39032			
	56	9,18541,21880		9,99483,90528			9,19057,31353		10,80942,68647	4	
			1,35763		3266			1,39027			
	57	9,18542,57643		9,99483,87262			9,19058,70380		10,80941,29620	3	
			1,35758		3265			1,39024			
	58	9,18543,93401		9,99483,83997			9,19060,09404		10,80939,90596	2	
			1,35753		3266			1,39019			
	59	9,18545,29154		9,99483,80731			9,19061,48423		10,80938,51577	1	
			1,35749		3265			1,39015			
48	60	9,18546,64903		9,99483,77466			9,19062,87438		10,80937,12562	0	11
			1,35745		3266			1,39011			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,18546,64903		9,99483,77466			9,19062,87438		10,80937,12562	60	10
			1,35745		3266			1,39011			
	1	9,18548,00648		9,99483,74200			9,19064,26449		10,80935,73551	59	
			1,35741		3266			1,39006			
	2	9,18549,36389		9,99483,70934			9,19065,65455		10,80934,34545	58	
			1,35736		3266			1,39002			
	3	9,18550,72125		9,99483,67668			9,19067,04457		10,80932,95543	57	
			1,35732		3266			1,38998			
	4	9,18552,07857		9,99483,64402			9,19068,43455		10,80931,56545	56	
			1,35727		3267			1,38994			
	5	9,18553,43584		9,99483,61135			9,19069,82449		10,80930,17551	55	
			1,35724		3266			1,38990			
49	6	9,18554,79308		9,99483,57869			9,19071,21439		10,80928,78561	54	10
			1,35718		3267			1,38985			
	7	9,18556,15026		9,99483,54602			9,19072,60424		10,80927,39576	53	
			1,35715		3266			1,38981			
	8	9,18557,50741		9,99483,51336			9,19073,99405		10,80926,00595	52	
			1,35710		3267			1,38977			
	9	9,18558,86451		9,99483,48069			9,19075,38382		10,80924,61618	51	
			1,35706		3267			1,38972			
	10	9,18560,22157		9,99483,44802			9,19076,77354		10,80923,22646	50	
			1,35701		3266			1,38969			
	11	9,18561,57858		9,99483,41536			9,19078,16323		10,80921,83677	49	
			1,35697		3267			1,38964			
49	12	9,18562,93555		9,99483,38269			9,19079,55287		10,80920,44713	48	10
			1,35693		3268			1,38960			
	13	9,18564,29248		9,99483,35001			9,19080,94247		10,80919,05753	47	
			1,35689		3267			1,38955			
	14	9,18565,64937		9,99483,31734			9,19082,33202		10,80917,66798	46	
			1,35684		3267			1,38952			
	15	9,18567,00621		9,99483,28467			9,19083,72154		10,80916,27846	45	
			1,35679		3267			1,38947			
	16	9,18568,36300		9,99483,25200			9,19085,11101		10,80914,88899	44	
			1,35676		3268			1,38943			
	17	9,18569,71976		9,99483,21932			9,19086,50044		10,80913,49956	43	
			1,35671		3268			1,38938			
49	18	9,18571,07647		9,99483,18664			9,19087,88982		10,80912,11018	42	10
			1,35667		3267			1,38935			
	19	9,18572,43314		9,99483,15397			9,19089,27917		10,80910,72083	41	
			1,35662		3268			1,38930			
	20	9,18573,78976		9,99483,12129			9,19090,66847		10,80909,33153	40	
			1,35658		3268			1,38926			
	21	9,18575,14634		9,99483,08861			9,19092,05773		10,80907,94227	39	
			1,35654		3268			1,38922			
	22	9,18576,50288		9,99483,05593			9,19093,44695		10,80906,55305	38	
			1,35649		3268			1,38917			
	23	9,18577,85937		9,99483,02325			9,19094,83612		10,80905,16388	37	
			1,35645		3268			1,38914			
49	24	9,18579,21582		9,99482,99057			9,19096,22526		10,80903,77474	36	10
			1,35641		3269			1,38909			
	25	9,18580,57223		9,99482,95788			9,19097,61435		10,80902,38565	35	
			1,35636		3268			1,38904			
	26	9,18581,92859		9,99482,92520			9,19099,00339		10,80900,99661	34	
			1,35632		3269			1,38901			
	27	9,18583,28491		9,99482,89251			9,19100,39240		10,80899,60760	33	
			1,35628		3268			1,38896			
	28	9,18584,64119		9,99482,85983			9,19101,78136		10,80898,21864	32	
			1,35623		3269			1,38892			
	29	9,18585,99742		9,99482,82714			9,19103,17028		10,80896,82972	31	
			1,35619		3269			1,38888			
49	30	9,18587,35361		9,99482,79445			9,19104,55916		10,80895,44084	30	10
			1,35615		3269			1,38884			
	31	9,18588,70976		9,99482,76176			9,19105,94800		10,80894,05200	29	
			1,35610		3269			1,38879			
	32	9,18590,06586		9,99482,72907			9,19107,33679		10,80892,66321	28	
			1,35606		3269			1,38876			
	33	9,18591,42192		9,99482,69638			9,19108,72555		10,80891,27445	27	
			1,35602		3270			1,38870			
	34	9,18592,77794		9,99482,66368			9,19110,11425		10,80889,88575	26	
			1,35597		3269			1,38867			
	35	9,18594,13391		9,99482,63099			9,19111,50292		10,80888,49708	25	
			1,35593		3270			1,38863			
49	36	9,18595,48984		9,99482,59829			9,19112,89155		10,80887,10845	24	10
			1,35589		3269			1,38858			
	37	9,18596,84573		9,99482,56560			9,19114,28013		10,80885,71987	23	
			1,35584		3270			1,38854			
	38	9,18598,20157		9,99482,53290			9,19115,66867		10,80884,33133	22	
			1,35580		3270			1,38850			
	39	9,18599,55737		9,99482,50020			9,19117,05717		10,80882,94283	21	
			1,35576		3270			1,38845			
	40	9,18600,91313		9,99482,46750			9,19118,44562		10,80881,55438	20	
			1,35571		3270			1,38842			
	41	9,18602,26884		9,99482,43480			9,19119,83404		10,80880,16596	19	
			1,35567		3270			1,38837			
49	42	9,18603,62451		9,99482,40210			9,19121,22241		10,80878,77759	18	10
			1,35563		3270			1,38833			
	43	9,18604,98014		9,99482,36940			9,19122,61074		10,80877,38926	17	
			1,35558		3270			1,38828			
	44	9,18606,33572		9,99482,33670			9,19123,99902		10,80876,00098	16	
			1,35554		3271			1,38825			
	45	9,18607,69126		9,99482,30399			9,19125,38727		10,80874,61273	15	
			1,35549		3270			1,38820			
	46	9,18609,04675		9,99482,27129			9,19126,77547		10,80873,22453	14	
			1,35546		3271			1,38816			
	47	9,18610,40221		9,99482,23858			9,19128,16363		10,80871,83637	13	
			1,35541		3271			1,38811			
49	48	9,18611,75762		9,99482,20587			9,19129,55174		10,80870,44826	12	10
			1,35536		3271			1,38808			
	49	9,18613,11298		9,99482,17316			9,19130,93982		10,80869,06018	11	
			1,35533		3271			1,38803			
	50	9,18614,46831		9,99482,14045			9,19132,32785		10,80867,67215	10	
			1,35528		3271			1,38799			
	51	9,18615,82359		9,99482,10774			9,19133,71584		10,80866,28416	9	
			1,35523		3271			1,38795			
	52	9,18617,17882		9,99482,07503			9,19135,10379		10,80864,89621	8	
			1,35520		3271			1,38791			
	53	9,18618,53402		9,99482,04232			9,19136,49170		10,80863,50830	7	
			1,35515		3271			1,38786			
49	54	9,18619,88917		9,99482,00961			9,19137,87956		10,80862,12044	6	10
			1,35510		3272			1,38782			
	55	9,18621,24427		9,99481,97689			9,19139,26738		10,80860,73262	5	
			1,35507		3271			1,38778			
	56	9,18622,59934		9,99481,94418			9,19140,65516		10,80859,34484	4	
			1,35502		3272			1,38774			
	57	9,18623,95436		9,99481,91146			9,19142,04290		10,80857,95710	3	
			1,35497		3272			1,38769			
	58	9,18625,30933		9,99481,87874			9,19143,43059		10,80856,56941	2	
			1,35494		3272			1,38766			
	59	9,18626,66427		9,99481,84602			9,19144,81825		10,80855,18175	1	
			1,35489		3272			1,38761			
49	60	9,18628,01916		9,99481,81330			9,19146,20586		10,80853,79414	0	10
			1,35484		3272			1,38756			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,18628,01916		9,99481,81330			9,19146,20586		10,80853,79414	60	9
			1,35484		3272			1,38756			
	1	9,18629,37400		9,99481,78058			9,19147,59342		10,80852,40658	59	
			1,35481		3272			1,38753			
	2	9,18630,72881		9,99481,74786			9,19148,98095		10,80851,01905	58	
			1,35476		3273			1,38748			
	3	9,18632,08357		9,99481,71513			9,19150,36843		10,80849,63157	57	
			1,35471		3272			1,38744			
	4	9,18633,43828		9,99481,68241			9,19151,75587		10,80848,24413	56	
			1,35468		3272			1,38740			
	5	9,18634,79296		9,99481,64969			9,19153,14327		10,80846,85673	55	
			1,35463		3273			1,38736			
50	6	9,18636,14759		9,99481,61696			9,19154,53063		10,80845,46937	54	9
			1,35458		3273			1,38731			
	7	9,18637,50217		9,99481,58423			9,19155,91794		10,80844,08206	53	
			1,35455		3273			1,38728			
	8	9,18638,85672		9,99481,55150			9,19157,30522		10,80842,69478	52	
			1,35450		3273			1,38723			
	9	9,18640,21122		9,99481,51877			9,19158,69245		10,80841,30755	51	
			1,35446		3273			1,38718			
	10	9,18641,56568		9,99481,48604			9,19160,07963		10,80839,92037	50	
			1,35441		3273			1,38715			
	11	9,18642,92009		9,99481,45331			9,19161,46678		10,80838,53322	49	
			1,35437		3273			1,38710			
50	12	9,18644,27446		9,99481,42058			9,19162,85388		10,80837,14612	48	9
			1,35433		3273			1,38706			
	13	9,18645,62879		9,99481,38785			9,19164,24094		10,80835,75906	47	
			1,35428		3274			1,38702			
	14	9,18646,98307		9,99481,35511			9,19165,62796		10,80834,37204	46	
			1,35424		3274			1,38698			
	15	9,18648,33731		9,99481,32237			9,19167,01494		10,80832,98506	45	
			1,35420		3273			1,38693			
	16	9,18649,69151		9,99481,28964			9,19168,40187		10,80831,59813	44	
			1,35416		3274			1,38690			
	17	9,18651,04567		9,99481,25690			9,19169,78877		10,80830,21123	43	
			1,35411		3274			1,38685			
50	18	9,18652,39978		9,99481,22416			9,19171,17562		10,80828,82438	42	9
			1,35407		3274			1,38680			
	19	9,18653,75385		9,99481,19142			9,19172,56242		10,80827,43758	41	
			1,35402		3274			1,38677			
	20	9,18655,10787		9,99481,15868			9,19173,94919		10,80826,05081	40	
			1,35398		3274			1,38672			
	21	9,18656,46185		9,99481,12594			9,19175,33591		10,80824,66409	39	
			1,35394		3275			1,38669			
	22	9,18657,81579		9,99481,09319			9,19176,72260		10,80823,27740	38	
			1,35390		3274			1,38663			
	23	9,18659,16969		9,99481,06045			9,19178,10923		10,80821,89077	37	
			1,35385		3274			1,38660			
50	24	9,18660,52354		9,99481,02771			9,19179,49583		10,80820,50417	36	9
			1,35381		3275			1,38656			
	25	9,18661,87735		9,99480,99496			9,19180,88239		10,80819,11761	35	
			1,35376		3275			1,38651			
	26	9,18663,23111		9,99480,96221			9,19182,26890		10,80817,73110	34	
			1,35372		3275			1,38647			
	27	9,18664,58483		9,99480,92946			9,19183,65537		10,80816,34463	33	
			1,35368		3275			1,38643			
	28	9,18665,93851		9,99480,89671			9,19185,04180		10,80814,95820	32	
			1,35364		3275			1,38638			
	29	9,18667,29215		9,99480,86396			9,19186,42818		10,80813,57182	31	
			1,35359		3275			1,38635			
50	30	9,18668,64574		9,99480,83121			9,19187,81453		10,80812,18547	30	9
			1,35355		3275			1,38630			
	31	9,18669,99929		9,99480,79846			9,19189,20083		10,80810,79917	29	
			1,35351		3275			1,38626			
	32	9,18671,35280		9,99480,76571			9,19190,58709		10,80809,41291	28	
			1,35346		3276			1,38622			
	33	9,18672,70626		9,99480,73295			9,19191,97331		10,80808,02669	27	
			1,35342		3275			1,38617			
	34	9,18674,05968		9,99480,70020			9,19193,35948		10,80806,64052	26	
			1,35338		3276			1,38614			
	35	9,18675,41306		9,99480,66744			9,19194,74562		10,80805,25438	25	
			1,35333		3276			1,38609			
50	36	9,18676,76639		9,99480,63468			9,19196,13171		10,80803,86829	24	9
			1,35329		3276			1,38605			
	37	9,18678,11968		9,99480,60192			9,19197,51776		10,80802,48224	23	
			1,35325		3276			1,38600			
	38	9,18679,47293		9,99480,56916			9,19198,90376		10,80801,09624	22	
			1,35320		3276			1,38597			
	39	9,18680,82613		9,99480,53640			9,19200,28973		10,80799,71027	21	
			1,35316		3276			1,38592			
	40	9,18682,17929		9,99480,50364			9,19201,67565		10,80798,32435	20	
			1,35312		3276			1,38588			
	41	9,18683,53241		9,99480,47088			9,19203,06153		10,80796,93847	19	
			1,35307		3277			1,38584			
50	42	9,18684,88548		9,99480,43811			9,19204,44737		10,80795,55263	18	9
			1,35303		3276			1,38579			
	43	9,18686,23851		9,99480,40535			9,19205,83316		10,80794,16684	17	
			1,35299		3277			1,38576			
	44	9,18687,59150		9,99480,37258			9,19207,21892		10,80792,78108	16	
			1,35295		3276			1,38571			
	45	9,18688,94445		9,99480,33982			9,19208,60463		10,80791,39537	15	
			1,35290		3277			1,38567			
	46	9,18690,29735		9,99480,30705			9,19209,99030		10,80790,00970	14	
			1,35286		3277			1,38563			
	47	9,18691,65021		9,99480,27428			9,19211,37593		10,80788,62407	13	
			1,35281		3277			1,38558			
50	48	9,18693,00302		9,99480,24151			9,19212,76151		10,80787,23849	12	9
			1,35277		3277			1,38555			
	49	9,18694,35579		9,99480,20874			9,19214,14706		10,80785,85294	11	
			1,35273		3278			1,38550			
	50	9,18695,70852		9,99480,17596			9,19215,53256		10,80784,46744	10	
			1,35269		3277			1,38546			
	51	9,18697,06121		9,99480,14319			9,19216,91802		10,80783,08198	9	
			1,35264		3277			1,38541			
	52	9,18698,41385		9,99480,11042			9,19218,30343		10,80781,69657	8	
			1,35260		3278			1,38538			
	53	9,18699,76645		9,99480,07764			9,19219,68881		10,80780,31119	7	
			1,35256		3278			1,38533			
50	54	9,18701,11901		9,99480,04486			9,19221,07414		10,80778,92586	6	9
			1,35251		3277			1,38529			
	55	9,18702,47152		9,99480,01209			9,19222,45943		10,80777,54057	5	
			1,35247		3278			1,38525			
	56	9,18703,82399		9,99479,97931			9,19223,84468		10,80776,15532	4	
			1,35243		3278			1,38521			
	57	9,18705,17642		9,99479,94653			9,19225,22989		10,80774,77011	3	
			1,35238		3278			1,38516			
	58	9,18706,52880		9,99479,91375			9,19226,61505		10,80773,38495	2	
			1,35234		3278			1,38513			
	59	9,18707,88114		9,99479,88097			9,19228,00018		10,80771,99982	1	
			1,35230		3279			1,38508			
50	60	9,18709,23344		9,99479,84818			9,19229,38526		10,80770,61474	0	9
			1,35225		3278			1,38503			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,18709,23344		9,99479,84818			9,19229,38526		10,80770,61474	60	8
			1,35225		3278			1,38503			
	1	9,18710,58569		9,99479,81540			9,19230,77029		10,80769,22971	59	
			1,35221		3279			1,38500			
	2	9,18711,93790		9,99479,78261			9,19232,15529		10,80767,84471	58	
			1,35217		3278			1,38495			
	3	9,18713,29007		9,99479,74983			9,19233,54024		10,80766,45976	57	
			1,35213		3279			1,38492			
	4	9,18714,64220		9,99479,71704			9,19234,92516		10,80765,07484	56	
			1,35208		3279			1,38487			
	5	9,18715,99428		9,99479,68425			9,19236,31003		10,80763,68997	55	
			1,35204		3279			1,38482			
51	6	9,18717,34632		9,99479,65146			9,19237,69485		10,80762,30515	54	8
			1,35199		3279			1,38479			
	7	9,18718,69831		9,99479,61867			9,19239,07964		10,80760,92036	53	
			1,35196		3279			1,38474			
	8	9,18720,05027		9,99479,58588			9,19240,46438		10,80759,53562	52	
			1,35191		3279			1,38471			
	9	9,18721,40218		9,99479,55309			9,19241,84909		10,80758,15091	51	
			1,35186		3279			1,38465			
	10	9,18722,75404		9,99479,52030			9,19243,23374		10,80756,76626	50	
			1,35183		3280			1,38462			
	11	9,18724,10587		9,99479,48750			9,19244,61836		10,80755,38164	49	
			1,35178		3279			1,38458			
51	12	9,18725,45765		9,99479,45471			9,19246,00294		10,80753,99706	48	8
			1,35173		3280			1,38453			
	13	9,18726,80938		9,99479,42191			9,19247,38747		10,80752,61253	47	
			1,35170		3280			1,38449			
	14	9,18728,16108		9,99479,38911			9,19248,77196		10,80751,22804	46	
			1,35165		3279			1,38445			
	15	9,18729,51273		9,99479,35632			9,19250,15641		10,80749,84359	45	
			1,35161		3280			1,38441			
	16	9,18730,86434		9,99479,32352			9,19251,54082		10,80748,45918	44	
			1,35156		3280			1,38436			
	17	9,18732,21590		9,99479,29072			9,19252,92518		10,80747,07482	43	
			1,35152		3281			1,38433			
51	18	9,18733,56742		9,99479,25791			9,19254,30951		10,80745,69049	42	8
			1,35148		3280			1,38428			
	19	9,18734,91890		9,99479,22511			9,19255,69379		10,80744,30621	41	
			1,35144		3280			1,38424			
	20	9,18736,27034		9,99479,19231			9,19257,07803		10,80742,92197	40	
			1,35139		3281			1,38420			
	21	9,18737,62173		9,99479,15950			9,19258,46223		10,80741,53777	39	
			1,35135		3280			1,38415			
	22	9,18738,97308		9,99479,12670			9,19259,84638		10,80740,15362	38	
			1,35130		3281			1,38411			
	23	9,18740,32438		9,99479,09389			9,19261,23049		10,80738,76951	37	
			1,35127		3281			1,38408			
51	24	9,18741,67565		9,99479,06108			9,19262,61457		10,80737,38543	36	8
			1,35122		3281			1,38402			
	25	9,18743,02687		9,99479,02827			9,19263,99859		10,80736,00141	35	
			1,35117		3281			1,38399			
	26	9,18744,37804		9,99478,99546			9,19265,38258		10,80734,61742	34	
			1,35114		3281			1,38395			
	27	9,18745,72918		9,99478,96265			9,19266,76653		10,80733,23347	33	
			1,35109		3281			1,38390			
	28	9,18747,08027		9,99478,92984			9,19268,15043		10,80731,84957	32	
			1,35105		3281			1,38386			
	29	9,18748,43132		9,99478,89703			9,19269,53429		10,80730,46571	31	
			1,35100		3282			1,38382			
51	30	9,18749,78232		9,99478,86421			9,19270,91811		10,80729,08189	30	8
			1,35096		3281			1,38378			
	31	9,18751,13328		9,99478,83140			9,19272,30189		10,80727,69811	29	
			1,35092		3282			1,38373			
	32	9,18752,48420		9,99478,79858			9,19273,68562		10,80726,31438	28	
			1,35088		3282			1,38369			
	33	9,18753,83508		9,99478,76576			9,19275,06931		10,80724,93069	27	
			1,35083		3281			1,38366			
	34	9,18755,18591		9,99478,73295			9,19276,45297		10,80723,54703	26	
			1,35079		3282			1,38360			
	35	9,18756,53670		9,99478,70013			9,19277,83657		10,80722,16343	25	
			1,35075		3282			1,38357			
51	36	9,18757,88745		9,99478,66731			9,19279,22014		10,80720,77986	24	8
			1,35070		3283			1,38353			
	37	9,18759,23815		9,99478,63448			9,19280,60367		10,80719,39633	23	
			1,35066		3282			1,38348			
	38	9,18760,58881		9,99478,60166			9,19281,98715		10,80718,01285	22	
			1,35062		3282			1,38344			
	39	9,18761,93943		9,99478,56884			9,19283,37059		10,80716,62941	21	
			1,35057		3283			1,38340			
	40	9,18763,29000		9,99478,53601			9,19284,75399		10,80715,24601	20	
			1,35054		3282			1,38336			
	41	9,18764,64054		9,99478,50319			9,19286,13735		10,80713,86265	19	
			1,35048		3283			1,38331			
51	42	9,18765,99102		9,99478,47036			9,19287,52066		10,80712,47934	18	8
			1,35045		3283			1,38328			
	43	9,18767,34147		9,99478,43753			9,19288,90394		10,80711,09606	17	
			1,35040		3283			1,38323			
	44	9,18768,69187		9,99478,40470			9,19290,28717		10,80709,71283	16	
			1,35036		3282			1,38319			
	45	9,18770,04223		9,99478,37188			9,19291,67036		10,80708,32964	15	
			1,35032		3284			1,38314			
	46	9,18771,39255		9,99478,33904			9,19293,05350		10,80706,94650	14	
			1,35027		3283			1,38311			
	47	9,18772,74282		9,99478,30621			9,19294,43661		10,80705,56339	13	
			1,35023		3283			1,38306			
51	48	9,18774,09305		9,99478,27338			9,19295,81967		10,80704,18033	12	8
			1,35019		3283			1,38302			
	49	9,18775,44324		9,99478,24055			9,19297,20269		10,80702,79731	11	
			1,35014		3284			1,38298			
	50	9,18776,79338		9,99478,20771			9,19298,58567		10,80701,41433	10	
			1,35011		3284			1,38294			
	51	9,18778,14349		9,99478,17487			9,19299,96861		10,80700,03139	9	
			1,35005		3283			1,38290			
	52	9,18779,49354		9,99478,14204			9,19301,35151		10,80698,64849	8	
			1,35002		3284			1,38285			
	53	9,18780,84356		9,99478,10920			9,19302,73436		10,80697,26564	7	
			1,34997		3284			1,38281			
51	54	9,18782,19353		9,99478,07636			9,19304,11717		10,80695,88283	6	8
			1,34993		3284			1,38277			
	55	9,18783,54346		9,99478,04352			9,19305,49994		10,80694,50006	5	
			1,34989		3284			1,38273			
	56	9,18784,89335		9,99478,01068			9,19306,88267		10,80693,11733	4	
			1,34984		3284			1,38269			
	57	9,18786,24319		9,99477,97784			9,19308,26536		10,80691,73464	3	
			1,34980		3285			1,38264			
	58	9,18787,59299		9,99477,94499			9,19309,64800		10,80690,35200	2	
			1,34976		3284			1,38260			
	59	9,18788,94275		9,99477,91215			9,19311,03060		10,80688,96940	1	
			1,34971		3285			1,38256			
51	60	9,18790,29246		9,99477,87930			9,19312,41316		10,80687,58684	0	8
			1,34968		3284			1,38252			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,18790,29246		9,99477,87930			9,19312,41316		10,80687,58684	60	7
			1,34968		3284			1,38252			
	1	9,18791,64214		9,99477,84646			9,19313,79568		10,80686,20432	59	
			1,34962		3285			1,38248			
	2	9,18792,99176		9,99477,81361			9,19315,17816		10,80684,82184	58	
			1,34959		3285			1,38243			
	3	9,18794,34135		9,99477,78076			9,19316,56059		10,80683,43941	57	
			1,34954		3285			1,38239			
	4	9,18795,69089		9,99477,74791			9,19317,94298		10,80682,05702	56	
			1,34950		3285			1,38235			
	5	9,18797,04039		9,99477,71506			9,19319,32533		10,80680,67467	55	
			1,34946		3285			1,38231			
52	6	9,18798,38985		9,99477,68221			9,19320,70764		10,80679,29236	54	7
			1,34941		3286			1,38227			
	7	9,18799,73926		9,99477,64935			9,19322,08991		10,80677,91009	53	
			1,34937		3285			1,38222			
	8	9,18801,08863		9,99477,61650			9,19323,47213		10,80676,52787	52	
			1,34933		3286			1,38219			
	9	9,18802,43796		9,99477,58364			9,19324,85432		10,80675,14568	51	
			1,34929		3285			1,38214			
	10	9,18803,78725		9,99477,55079			9,19326,23646		10,80673,76354	50	
			1,34924		3286			1,38210			
	11	9,18805,13649		9,99477,51793			9,19327,61856		10,80672,38144	49	
			1,34920		3286			1,38206			
52	12	9,18806,48569		9,99477,48507			9,19329,00062		10,80670,99938	48	7
			1,34916		3286			1,38201			
	13	9,18807,83485		9,99477,45221			9,19330,38263		10,80669,61737	47	
			1,34911		3286			1,38197			
	14	9,18809,18396		9,99477,41935			9,19331,76460		10,80668,23540	46	
			1,34907		3286			1,38194			
	15	9,18810,53303		9,99477,38649			9,19333,14654		10,80666,85346	45	
			1,34903		3286			1,38189			
	16	9,18811,88206		9,99477,35363			9,19334,52843		10,80665,47157	44	
			1,34898		3286			1,38184			
	17	9,18813,23104		9,99477,32077			9,19335,91027		10,80664,08973	43	
			1,34894		3287			1,38181			
52	18	9,18814,57998		9,99477,28790			9,19337,29208		10,80662,70792	42	7
			1,34890		3286			1,38176			
	19	9,18815,92888		9,99477,25504			9,19338,67384		10,80661,32616	41	
			1,34886		3287			1,38173			
	20	9,18817,27774		9,99477,22217			9,19340,05557		10,80659,94443	40	
			1,34881		3287			1,38168			
	21	9,18818,62655		9,99477,18930			9,19341,43725		10,80658,56275	39	
			1,34877		3286			1,38164			
	22	9,18819,97532		9,99477,15644			9,19342,81889		10,80657,18111	38	
			1,34873		3287			1,38159			
	23	9,18821,32405		9,99477,12357			9,19344,20048		10,80655,79952	37	
			1,34868		3287			1,38156			
52	24	9,18822,67273		9,99477,09070			9,19345,58204		10,80654,41796	36	7
			1,34864		3288			1,38151			
	25	9,18824,02137		9,99477,05782			9,19346,96355		10,80653,03645	35	
			1,34860		3287			1,38147			
	26	9,18825,36997		9,99477,02495			9,19348,34502		10,80651,65498	34	
			1,34856		3287			1,38143			
	27	9,18826,71853		9,99476,99208			9,19349,72645		10,80650,27355	33	
			1,34851		3288			1,38139			
	28	9,18828,06704		9,99476,95920			9,19351,10784		10,80648,89216	32	
			1,34847		3287			1,38134			
	29	9,18829,41551		9,99476,92633			9,19352,48918		10,80647,51082	31	
			1,34843		3288			1,38131			
52	30	9,18830,76394		9,99476,89345			9,19353,87049		10,80646,12951	30	7
			1,34838		3288			1,38126			
	31	9,18832,11232		9,99476,86057			9,19355,25175		10,80644,74825	29	
			1,34834		3288			1,38122			
	32	9,18833,46066		9,99476,82769			9,19356,63297		10,80643,36703	28	
			1,34830		3288			1,38118			
	33	9,18834,80896		9,99476,79481			9,19358,01415		10,80641,98585	27	
			1,34825		3288			1,38113			
	34	9,18836,15721		9,99476,76193			9,19359,39528		10,80640,60472	26	
			1,34822		3288			1,38110			
	35	9,18837,50543		9,99476,72905			9,19360,77638		10,80639,22362	25	
			1,34817		3288			1,38105			
52	36	9,18838,85360		9,99476,69617			9,19362,15743		10,80637,84257	24	7
			1,34812		3289			1,38101			
	37	9,18840,20172		9,99476,66328			9,19363,53844		10,80636,46156	23	
			1,34809		3288			1,38097			
	38	9,18841,54981		9,99476,63040			9,19364,91941		10,80635,08059	22	
			1,34804		3289			1,38093			
	39	9,18842,89785		9,99476,59751			9,19366,30034		10,80633,69966	21	
			1,34800		3289			1,38088			
	40	9,18844,24585		9,99476,56462			9,19367,68122		10,80632,31878	20	
			1,34795		3289			1,38085			
	41	9,18845,59380		9,99476,53173			9,19369,06207		10,80630,93793	19	
			1,34791		3289			1,38080			
52	42	9,18846,94171		9,99476,49884			9,19370,44287		10,80629,55713	18	7
			1,34787		3289			1,38076			
	43	9,18848,28958		9,99476,46595			9,19371,82363		10,80628,17637	17	
			1,34783		3289			1,38072			
	44	9,18849,63741		9,99476,43306			9,19373,20435		10,80626,79565	16	
			1,34778		3289			1,38067			
	45	9,18850,98519		9,99476,40017			9,19374,58502		10,80625,41498	15	
			1,34774		3289			1,38064			
	46	9,18852,33293		9,99476,36728			9,19375,96566		10,80624,03434	14	
			1,34770		3290			1,38059			
	47	9,18853,68063		9,99476,33438			9,19377,34625		10,80622,65375	13	
			1,34766		3289			1,38055			
52	48	9,18855,02829		9,99476,30149			9,19378,72680		10,80621,27320	12	7
			1,34761		3290			1,38051			
	49	9,18856,37590		9,99476,26859			9,19380,10731		10,80619,89269	11	
			1,34757		3290			1,38047			
	50	9,18857,72347		9,99476,23569			9,19381,48778		10,80618,51222	10	
			1,34753		3290			1,38042			
	51	9,18859,07100		9,99476,20279			9,19382,86820		10,80617,13180	9	
			1,34748		3290			1,38039			
	52	9,18860,41848		9,99476,16989			9,19384,24859		10,80615,75141	8	
			1,34744		3290			1,38034			
	53	9,18861,76592		9,99476,13699			9,19385,62893		10,80614,37107	7	
			1,34740		3290			1,38030			
52	54	9,18863,11332		9,99476,10409			9,19387,00923		10,80612,99077	6	7
			1,34736		3290			1,38026			
	55	9,18864,46068		9,99476,07119			9,19388,38949		10,80611,61051	5	
			1,34731		3291			1,38022			
	56	9,18865,80799		9,99476,03828			9,19389,76971		10,80610,23029	4	
			1,34727		3290			1,38017			
	57	9,18867,15526		9,99476,00538			9,19391,14988		10,80608,85012	3	
			1,34722		3291			1,38013			
	58	9,18868,50248		9,99475,97247			9,19392,53001		10,80607,46999	2	
			1,34719		3291			1,38009			
	59	9,18869,84967		9,99475,93956			9,19393,91010		10,80606,08990	1	
			1,34714		3290			1,38005			
52	60	9,18871,19681		9,99475,90666			9,19395,29015		10,80604,70985	0	7
			1,34710		3291			1,38001			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,18871,19681		9,99475,90666			9,19395,29015		10,80604,70985	60	6
			1,34710		3291			1,38001			
	1	9,18872,54391		9,99475,87375			9,19396,67016		10,80603,32984	59	
			1,34705		3291			1,37997			
	2	9,18873,89096		9,99475,84084			9,19398,05013		10,80601,94987	58	
			1,34702		3292			1,37992			
	3	9,18875,23798		9,99475,80792			9,19399,43005		10,80600,56995	57	
			1,34697		3291			1,37989			
	4	9,18876,58495		9,99475,77501			9,19400,80994		10,80599,19006	56	
			1,34693		3291			1,37984			
	5	9,18877,93188		9,99475,74210			9,19402,18978		10,80597,81022	55	
			1,34688		3292			1,37980			
53	6	9,18879,27876		9,99475,70918			9,19403,56958		10,80596,43042	54	6
			1,34684		3291			1,37975			
	7	9,18880,62560		9,99475,67627			9,19404,94933		10,80595,05067	53	
			1,34680		3292			1,37972			
	8	9,18881,97240		9,99475,64335			9,19406,32905		10,80593,67095	52	
			1,34676		3292			1,37967			
	9	9,18883,31916		9,99475,61043			9,19407,70872		10,80592,29128	51	
			1,34671		3291			1,37963			
	10	9,18884,66587		9,99475,57752			9,19409,08835		10,80590,91165	50	
			1,34667		3292			1,37960			
	11	9,18886,01254		9,99475,54460			9,19410,46795		10,80589,53205	49	
			1,34663		3293			1,37954			
53	12	9,18887,35917		9,99475,51167			9,19411,84749		10,80588,15251	48	6
			1,34658		3292			1,37951			
	13	9,18888,70575		9,99475,47875			9,19413,22700		10,80586,77300	47	
			1,34655		3292			1,37947			
	14	9,18890,05230		9,99475,44583			9,19414,60647		10,80585,39353	46	
			1,34650		3292			1,37942			
	15	9,18891,39880		9,99475,41291			9,19415,98589		10,80584,01411	45	
			1,34645		3293			1,37938			
	16	9,18892,74525		9,99475,37998			9,19417,36527		10,80582,63473	44	
			1,34642		3292			1,37934			
	17	9,18894,09167		9,99475,34706			9,19418,74461		10,80581,25539	43	
			1,34637		3293			1,37930			
53	18	9,18895,43804		9,99475,31413			9,19420,12391		10,80579,87609	42	6
			1,34633		3293			1,37926			
	19	9,18896,78437		9,99475,28120			9,19421,50317		10,80578,49683	41	
			1,34628		3293			1,37921			
	20	9,18898,13065		9,99475,24827			9,19422,88238		10,80577,11762	40	
			1,34625		3293			1,37917			
	21	9,18899,47690		9,99475,21534			9,19424,26155		10,80575,73845	39	
			1,34620		3293			1,37914			
	22	9,18900,82310		9,99475,18241			9,19425,64069		10,80574,35931	38	
			1,34615		3293			1,37909			
	23	9,18902,16925		9,99475,14948			9,19427,01978		10,80572,98022	37	
			1,34612		3294			1,37904			
53	24	9,18903,51537		9,99475,11654			9,19428,39882		10,80571,60118	36	6
			1,34607		3293			1,37901			
	25	9,18904,86144		9,99475,08361			9,19429,77783		10,80570,22217	35	
			1,34603		3294			1,37897			
	26	9,18906,20747		9,99475,05067			9,19431,15680		10,80568,84320	34	
			1,34599		3293			1,37892			
	27	9,18907,55346		9,99475,01774			9,19432,53572		10,80567,46428	33	
			1,34594		3294			1,37888			
	28	9,18908,89940		9,99474,98480			9,19433,91460		10,80566,08540	32	
			1,34590		3294			1,37884			
	29	9,18910,24530		9,99474,95186			9,19435,29344		10,80564,70656	31	
			1,34586		3294			1,37880			
53	30	9,18911,59116		9,99474,91892			9,19436,67224		10,80563,32776	30	6
			1,34581		3294			1,37875			
	31	9,18912,93697		9,99474,88598			9,19438,05099		10,80561,94901	29	
			1,34578		3294			1,37872			
	32	9,18914,28275		9,99474,85304			9,19439,42971		10,80560,57029	28	
			1,34573		3294			1,37867			
	33	9,18915,62848		9,99474,82010			9,19440,80838		10,80559,19162	27	
			1,34568		3295			1,37863			
	34	9,18916,97416		9,99474,78715			9,19442,18701		10,80557,81299	26	
			1,34565		3294			1,37859			
	35	9,18918,31981		9,99474,75421			9,19443,56560		10,80556,43440	25	
			1,34560		3295			1,37855			
53	36	9,18919,66541		9,99474,72126			9,19444,94415		10,80555,05585	24	6
			1,34556		3295			1,37851			
	37	9,18921,01097		9,99474,68831			9,19446,32266		10,80553,67734	23	
			1,34552		3294			1,37846			
	38	9,18922,35649		9,99474,65537			9,19447,70112		10,80552,29888	22	
			1,34547		3295			1,37842			
	39	9,18923,70196		9,99474,62242			9,19449,07954		10,80550,92046	21	
			1,34543		3295			1,37839			
	40	9,18925,04739		9,99474,58947			9,19450,45793		10,80549,54207	20	
			1,34539		3295			1,37833			
	41	9,18926,39278		9,99474,55652			9,19451,83626		10,80548,16374	19	
			1,34535		3296			1,37830			
53	42	9,18927,73813		9,99474,52356			9,19453,21456		10,80546,78544	18	6
			1,34530		3295			1,37826			
	43	9,18929,08343		9,99474,49061			9,19454,59282		10,80545,40718	17	
			1,34526		3295			1,37821			
	44	9,18930,42869		9,99474,45766			9,19455,97103		10,80544,02897	16	
			1,34522		3296			1,37818			
	45	9,18931,77391		9,99474,42470			9,19457,34921		10,80542,65079	15	
			1,34517		3296			1,37813			
	46	9,18933,11908		9,99474,39174			9,19458,72734		10,80541,27266	14	
			1,34514		3295			1,37809			
	47	9,18934,46422		9,99474,35879			9,19460,10543		10,80539,89457	13	
			1,34508		3296			1,37805			
53	48	9,18935,80930		9,99474,32583			9,19461,48348		10,80538,51652	12	6
			1,34505		3296			1,37800			
	49	9,18937,15435		9,99474,29287			9,19462,86148		10,80537,13852	11	
			1,34501		3296			1,37797			
	50	9,18938,49936		9,99474,25991			9,19464,23945		10,80535,76055	10	
			1,34496		3296			1,37792			
	51	9,18939,84432		9,99474,22695			9,19465,61737		10,80534,38263	9	
			1,34492		3297			1,37788			
	52	9,18941,18924		9,99474,19398			9,19466,99525		10,80533,00475	8	
			1,34487		3296			1,37784			
	53	9,18942,53411		9,99474,16102			9,19468,37309		10,80531,62691	7	
			1,34484		3296			1,37780			
53	54	9,18943,87895		9,99474,12806			9,19469,75089		10,80530,24911	6	6
			1,34479		3297			1,37776			
	55	9,18945,22374		9,99474,09509			9,19471,12865		10,80528,87135	5	
			1,34475		3297			1,37771			
	56	9,18946,56849		9,99474,06212			9,19472,50636		10,80527,49364	4	
			1,34470		3296			1,37768			
	57	9,18947,91319		9,99474,02916			9,19473,88404		10,80526,11596	3	
			1,34466		3297			1,37763			
	58	9,18949,25785		9,99473,99619			9,19475,26167		10,80524,73833	2	
			1,34462		3297			1,37759			
	59	9,18950,60247		9,99473,96322			9,19476,63926		10,80523,36074	1	
			1,34458		3297			1,37755			
53	60	9,18951,94705		9,99473,93025			9,19478,01681		10,80521,98319	0	6
			1,34454		3298			1,37750			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,18951,94705		9,99473,93025			9,19478,01681		10,80521,98319	60	5
			1,34454		3298			1,37750			
	1	9,18953,29159		9,99473,89727			9,19479,39431		10,80520,60569	59	
			1,34449		3297			1,37747			
	2	9,18954,63608		9,99473,86430			9,19480,77178		10,80519,22822	58	
			1,34445		3297			1,37742			
	3	9,18955,98053		9,99473,83133			9,19482,14920		10,80517,85080	57	
			1,34441		3298			1,37739			
	4	9,18957,32494		9,99473,79835			9,19483,52659		10,80516,47341	56	
			1,34436		3298			1,37734			
	5	9,18958,66930		9,99473,76537			9,19484,90393		10,80515,09607	55	
			1,34432		3297			1,37730			
54	6	9,18960,01362		9,99473,73240			9,19486,28123		10,80513,71877	54	5
			1,34428		3298			1,37725			
	7	9,18961,35790		9,99473,69942			9,19487,65848		10,80512,34152	53	
			1,34424		3298			1,37722			
	8	9,18962,70214		9,99473,66644			9,19489,03570		10,80510,96430	52	
			1,34419		3298			1,37717			
	9	9,18964,04633		9,99473,63346			9,19490,41287		10,80509,58713	51	
			1,34415		3298			1,37714			
	10	9,18965,39048		9,99473,60048			9,19491,79001		10,80508,20999	50	
			1,34411		3298			1,37709			
	11	9,18966,73459		9,99473,56750			9,19493,16710		10,80506,83290	49	
			1,34407		3299			1,37705			
54	12	9,18968,07866		9,99473,53451			9,19494,54415		10,80505,45585	48	5
			1,34402		3298			1,37701			
	13	9,18969,42268		9,99473,50153			9,19495,92116		10,80504,07884	47	
			1,34398		3299			1,37696			
	14	9,18970,76666		9,99473,46854			9,19497,29812		10,80502,70188	46	
			1,34394		3299			1,37693			
	15	9,18972,11060		9,99473,43555			9,19498,67505		10,80501,32495	45	
			1,34390		3298			1,37688			
	16	9,18973,45450		9,99473,40257			9,19500,05193		10,80499,94807	44	
			1,34385		3299			1,37684			
	17	9,18974,79835		9,99473,36958			9,19501,42877		10,80498,57123	43	
			1,34381		3299			1,37680			
54	18	9,18976,14216		9,99473,33659			9,19502,80557		10,80497,19443	42	5
			1,34377		3299			1,37676			
	19	9,18977,48593		9,99473,30360			9,19504,18233		10,80495,81767	41	
			1,34372		3299			1,37672			
	20	9,18978,82965		9,99473,27061			9,19505,55905		10,80494,44095	40	
			1,34369		3300			1,37667			
	21	9,18980,17334		9,99473,23761			9,19506,93572		10,80493,06428	39	
			1,34364		3299			1,37664			
	22	9,18981,51698		9,99473,20462			9,19508,31236		10,80491,68764	38	
			1,34359		3300			1,37659			
	23	9,18982,86057		9,99473,17162			9,19509,68895		10,80490,31105	37	
			1,34356		3299			1,37655			
54	24	9,18984,20413		9,99473,13863			9,19511,06550		10,80488,93450	36	5
			1,34351		3300			1,37651			
	25	9,18985,54764		9,99473,10563			9,19512,44201		10,80487,55799	35	
			1,34347		3300			1,37647			
	26	9,18986,89111		9,99473,07263			9,19513,81848		10,80486,18152	34	
			1,34343		3300			1,37643			
	27	9,18988,23454		9,99473,03963			9,19515,19491		10,80484,80509	33	
			1,34338		3300			1,37638			
	28	9,18989,57792		9,99473,00663			9,19516,57129		10,80483,42871	32	
			1,34334		3300			1,37634			
	29	9,18990,92126		9,99472,97363			9,19517,94763		10,80482,05237	31	
			1,34330		3300			1,37631			
54	30	9,18992,26456		9,99472,94063			9,19519,32394		10,80480,67606	30	5
			1,34326		3301			1,37626			
	31	9,18993,60782		9,99472,90762			9,19520,70020		10,80479,29980	29	
			1,34321		3300			1,37621			
	32	9,18994,95103		9,99472,87462			9,19522,07641		10,80477,92359	28	
			1,34318		3301			1,37618			
	33	9,18996,29421		9,99472,84161			9,19523,45259		10,80476,54741	27	
			1,34313		3300			1,37614			
	34	9,18997,63734		9,99472,80861			9,19524,82873		10,80475,17127	26	
			1,34308		3301			1,37609			
	35	9,18998,98042		9,99472,77560			9,19526,20482		10,80473,79518	25	
			1,34305		3301			1,37605			
54	36	9,19000,32347		9,99472,74259			9,19527,58087		10,80472,41913	24	5
			1,34300		3301			1,37602			
	37	9,19001,66647		9,99472,70958			9,19528,95689		10,80471,04311	23	
			1,34296		3301			1,37597			
	38	9,19003,00943		9,99472,67657			9,19530,33286		10,80469,66714	22	
			1,34291		3301			1,37592			
	39	9,19004,35234		9,99472,64356			9,19531,70878		10,80468,29122	21	
			1,34288		3301			1,37589			
	40	9,19005,69522		9,99472,61055			9,19533,08467		10,80466,91533	20	
			1,34283		3302			1,37585			
	41	9,19007,03805		9,99472,57753			9,19534,46052		10,80465,53948	19	
			1,34279		3301			1,37580			
54	42	9,19008,38084		9,99472,54452			9,19535,83632		10,80464,16368	18	5
			1,34274		3302			1,37576			
	43	9,19009,72358		9,99472,51150			9,19537,21208		10,80462,78792	17	
			1,34271		3302			1,37572			
	44	9,19011,06629		9,99472,47848			9,19538,58780		10,80461,41220	16	
			1,34266		3301			1,37568			
	45	9,19012,40895		9,99472,44547			9,19539,96348		10,80460,03652	15	
			1,34262		3302			1,37564			
	46	9,19013,75157		9,99472,41245			9,19541,33912		10,80458,66088	14	
			1,34257		3302			1,37560			
	47	9,19015,09414		9,99472,37943			9,19542,71472		10,80457,28528	13	
			1,34254		3302			1,37555			
54	48	9,19016,43668		9,99472,34641			9,19544,09027		10,80455,90973	12	5
			1,34249		3303			1,37551			
	49	9,19017,77917		9,99472,31338			9,19545,46578		10,80454,53422	11	
			1,34245		3302			1,37548			
	50	9,19019,12162		9,99472,28036			9,19546,84126		10,80453,15874	10	
			1,34240		3302			1,37543			
	51	9,19020,46402		9,99472,24734			9,19548,21669		10,80451,78331	9	
			1,34237		3303			1,37538			
	52	9,19021,80639		9,99472,21431			9,19549,59207		10,80450,40793	8	
			1,34232		3303			1,37535			
	53	9,19023,14871		9,99472,18128			9,19550,96742		10,80449,03258	7	
			1,34227		3302			1,37531			
54	54	9,19024,49098		9,99472,14826			9,19552,34273		10,80447,65727	6	5
			1,34224		3303			1,37526			
	55	9,19025,83322		9,99472,11523			9,19553,71799		10,80446,28201	5	
			1,34219		3303			1,37523			
	56	9,19027,17541		9,99472,08220			9,19555,09322		10,80444,90678	4	
			1,34216		3303			1,37518			
	57	9,19028,51757		9,99472,04917			9,19556,46840		10,80443,53160	3	
			1,34210		3303			1,37514			
	58	9,19029,85967		9,99472,01614			9,19557,84354		10,80442,15646	2	
			1,34207		3304			1,37510			
	59	9,19031,20174		9,99471,98310			9,19559,21864		10,80440,78136	1	
			1,34202		3303			1,37505			
54	60	9,19032,54376		9,99471,95007			9,19560,59369		10,80439,40631	0	5
			1,34198		3303			1,37502			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,19032,54376		9,99471,95007			9,19560,59369		10,80439,40631	60	4
			1,34198		3303			1,37502			
	1	9,19033,88574		9,99471,91704			9,19561,96871		10,80438,03129	59	
			1,34194		3304			1,37497			
	2	9,19035,22768		9,99471,88400			9,19563,34368		10,80436,65632	58	
			1,34190		3304			1,37494			
	3	9,19036,56958		9,99471,85096			9,19564,71862		10,80435,28138	57	
			1,34185		3304			1,37489			
	4	9,19037,91143		9,99471,81792			9,19566,09351		10,80433,90649	56	
			1,34181		3303			1,37485			
	5	9,19039,25324		9,99471,78489			9,19567,46836		10,80432,53164	55	
			1,34177		3304			1,37481			
55	6	9,19040,59501		9,99471,75185			9,19568,84317		10,80431,15683	54	4
			1,34173		3305			1,37476			
	7	9,19041,93674		9,99471,71880			9,19570,21793		10,80429,78207	53	
			1,34168		3304			1,37473			
	8	9,19043,27842		9,99471,68576			9,19571,59266		10,80428,40734	52	
			1,34164		3304			1,37468			
	9	9,19044,62006		9,99471,65272			9,19572,96734		10,80427,03266	51	
			1,34160		3305			1,37465			
	10	9,19045,96166		9,99471,61967			9,19574,34199		10,80425,65801	50	
			1,34156		3304			1,37460			
	11	9,19047,30322		9,99471,58663			9,19575,71659		10,80424,28341	49	
			1,34151		3305			1,37456			
55	12	9,19048,64473		9,99471,55358			9,19577,09115		10,80422,90885	48	4
			1,34147		3304			1,37452			
	13	9,19049,98620		9,99471,52054			9,19578,46567		10,80421,53433	47	
			1,34143		3305			1,37447			
	14	9,19051,32763		9,99471,48749			9,19579,84014		10,80420,15986	46	
			1,34139		3305			1,37444			
	15	9,19052,66902		9,99471,45444			9,19581,21458		10,80418,78542	45	
			1,34134		3305			1,37439			
	16	9,19054,01036		9,99471,42139			9,19582,58897		10,80417,41103	44	
			1,34130		3305			1,37436			
	17	9,19055,35166		9,99471,38834			9,19583,96333		10,80416,03667	43	
			1,34126		3306			1,37431			
55	18	9,19056,69292		9,99471,35528			9,19585,33764		10,80414,66236	42	4
			1,34122		3305			1,37427			
	19	9,19058,03414		9,99471,32223			9,19586,71191		10,80413,28809	41	
			1,34117		3306			1,37423			
	20	9,19059,37531		9,99471,28917			9,19588,08614		10,80411,91386	40	
			1,34114		3305			1,37419			
	21	9,19060,71645		9,99471,25612			9,19589,46033		10,80410,53967	39	
			1,34108		3306			1,37414			
	22	9,19062,05753		9,99471,22306			9,19590,83447		10,80409,16553	38	
			1,34105		3306			1,37411			
	23	9,19063,39858		9,99471,19000			9,19592,20858		10,80407,79142	37	
			1,34101		3305			1,37406			
55	24	9,19064,73959		9,99471,15695			9,19593,58264		10,80406,41736	36	4
			1,34096		3306			1,37402			
	25	9,19066,08055		9,99471,12389			9,19594,95666		10,80405,04334	35	
			1,34092		3307			1,37398			
	26	9,19067,42147		9,99471,09082			9,19596,33064		10,80403,66936	34	
			1,34087		3306			1,37394			
	27	9,19068,76234		9,99471,05776			9,19597,70458		10,80402,29542	33	
			1,34084		3306			1,37390			
	28	9,19070,10318		9,99471,02470			9,19599,07848		10,80400,92152	32	
			1,34079		3306			1,37386			
	29	9,19071,44397		9,99470,99164			9,19600,45234		10,80399,54766	31	
			1,34075		3307			1,37381			
55	30	9,19072,78472		9,99470,95857			9,19601,82615		10,80398,17385	30	4
			1,34071		3307			1,37378			
	31	9,19074,12543		9,99470,92550			9,19603,19993		10,80396,80007	29	
			1,34066		3306			1,37373			
	32	9,19075,46609		9,99470,89244			9,19604,57366		10,80395,42634	28	
			1,34063		3307			1,37369			
	33	9,19076,80672		9,99470,85937			9,19605,94735		10,80394,05265	27	
			1,34058		3307			1,37365			
	34	9,19078,14730		9,99470,82630			9,19607,32100		10,80392,67900	26	
			1,34054		3307			1,37361			
	35	9,19079,48784		9,99470,79323			9,19608,69461		10,80391,30539	25	
			1,34049		3307			1,37356			
55	36	9,19080,82833		9,99470,76016			9,19610,06817		10,80389,93183	24	4
			1,34045		3308			1,37353			
	37	9,19082,16878		9,99470,72708			9,19611,44170		10,80388,55830	23	
			1,34041		3307			1,37348			
	38	9,19083,50919		9,99470,69401			9,19612,81518		10,80387,18482	22	
			1,34037		3307			1,37345			
	39	9,19084,84956		9,99470,66094			9,19614,18863		10,80385,81137	21	
			1,34033		3308			1,37340			
	40	9,19086,18989		9,99470,62786			9,19615,56203		10,80384,43797	20	
			1,34028		3308			1,37336			
	41	9,19087,53017		9,99470,59478			9,19616,93539		10,80383,06461	19	
			1,34024		3307			1,37332			
55	42	9,19088,87041		9,99470,56171			9,19618,30871		10,80381,69129	18	4
			1,34020		3308			1,37327			
	43	9,19090,21061		9,99470,52863			9,19619,68198		10,80380,31802	17	
			1,34016		3308			1,37324			
	44	9,19091,55077		9,99470,49555			9,19621,05522		10,80378,94478	16	
			1,34011		3308			1,37320			
	45	9,19092,89088		9,99470,46247			9,19622,42842		10,80377,57158	15	
			1,34007		3308			1,37315			
	46	9,19094,23095		9,99470,42939			9,19623,80157		10,80376,19843	14	
			1,34003		3309			1,37311			
	47	9,19095,57098		9,99470,39630			9,19625,17468		10,80374,82532	13	
			1,33999		3308			1,37307			
55	48	9,19096,91097		9,99470,36322			9,19626,54775		10,80373,45225	12	4
			1,33995		3309			1,37303			
	49	9,19098,25092		9,99470,33013			9,19627,92078		10,80372,07922	11	
			1,33990		3308			1,37299			
	50	9,19099,59082		9,99470,29705			9,19629,29377		10,80370,70623	10	
			1,33986		3309			1,37295			
	51	9,19100,93068		9,99470,26396			9,19630,66672		10,80369,33328	9	
			1,33982		3309			1,37290			
	52	9,19102,27050		9,99470,23087			9,19632,03962		10,80367,96038	8	
			1,33977		3309			1,37287			
	53	9,19103,61027		9,99470,19778			9,19633,41249		10,80366,58751	7	
			1,33973		3309			1,37282			
55	54	9,19104,95000		9,99470,16469			9,19634,78531		10,80365,21469	6	4
			1,33969		3309			1,37278			
	55	9,19106,28969		9,99470,13160			9,19636,15809		10,80363,84191	5	
			1,33965		3309			1,37274			
	56	9,19107,62934		9,99470,09851			9,19637,53083		10,80362,46917	4	
			1,33961		3309			1,37270			
	57	9,19108,96895		9,99470,06542			9,19638,90353		10,80361,09647	3	
			1,33956		3310			1,37266			
	58	9,19110,30851		9,99470,03232			9,19640,27619		10,80359,72381	2	
			1,33952		3309			1,37262			
	59	9,19111,64803		9,99469,99923			9,19641,64881		10,80358,35119	1	
			1,33948		3310			1,37257			
55	60	9,19112,98751		9,99469,96613			9,19643,02138		10,80356,97862	0	4
			1,33944		3310			1,37254			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,19112,98751		9,99469,96613			9,19643,02138		10,80356,97862	60	3
	1	9,19114,32695	1,33944	9,99469,93303	3310		9,19644,39392	1,37254	10,80355,60608	59	
	2	9,19115,66634	1,33939	9,99469,89993	3310		9,19645,76641	1,37249	10,80354,23359	58	
	3	9,19117,00569	1,33935	9,99469,86683	3310		9,19647,13886	1,37245	10,80352,86114	57	
	4	9,19118,34500	1,33931	9,99469,83373	3310		9,19648,51127	1,37241	10,80351,48873	56	
	5	9,19119,68427	1,33927	9,99469,80063	3310		9,19649,88364	1,37237	10,80350,11636	55	
56	6	9,19121,02349	1,33922	9,99469,76753	3311		9,19651,25597	1,37233	10,80348,74403	54	3
	7	9,19122,36268	1,33919	9,99469,73442	3310		9,19652,62825	1,37228	10,80347,37175	53	
	8	9,19123,70182	1,33914	9,99469,70132	3311		9,19654,00050	1,37225	10,80345,99950	52	
	9	9,19125,04091	1,33909	9,99469,66821	3310		9,19655,37270	1,37220	10,80344,62730	51	
	10	9,19126,37997	1,33906	9,99469,63511	3311		9,19656,74486	1,37216	10,80343,25514	50	
	11	9,19127,71898	1,33901	9,99469,60200	3311		9,19658,11699	1,37213	10,80341,88301	49	
56	12	9,19129,05795	1,33897	9,99469,56889	3311		9,19659,48907	1,37208	10,80340,51093	48	3
	13	9,19130,39688	1,33893	9,99469,53578	3311		9,19660,86110	1,37203	10,80339,13890	47	
	14	9,19131,73577	1,33889	9,99469,50267	3311		9,19662,23310	1,37200	10,80337,76690	46	
	15	9,19133,07461	1,33884	9,99469,46956	3312		9,19663,60506	1,37196	10,80336,39494	45	
	16	9,19134,41342	1,33881	9,99469,43644	3311		9,19664,97697	1,37191	10,80335,02303	44	
	17	9,19135,75217	1,33875	9,99469,40333	3312		9,19666,34885	1,37188	10,80333,65115	43	
56	18	9,19137,09089	1,33872	9,99469,37021	3311		9,19667,72068	1,37183	10,80332,27932	42	3
	19	9,19138,42957	1,33868	9,99469,33710	3312		9,19669,09247	1,37179	10,80330,90753	41	
	20	9,19139,76820	1,33863	9,99469,30398	3312		9,19670,46422	1,37175	10,80329,53578	40	
	21	9,19141,10679	1,33859	9,99469,27086	3312		9,19671,83593	1,37171	10,80328,16407	39	
	22	9,19142,44534	1,33855	9,99469,23774	3312		9,19673,20760	1,37167	10,80326,79240	38	
	23	9,19143,78384	1,33850	9,99469,20462	3312		9,19674,57922	1,37162	10,80325,42078	37	
56	24	9,19145,12231	1,33847	9,99469,17150	3312		9,19675,95081	1,37159	10,80324,04919	36	3
	25	9,19146,46073	1,33842	9,99469,13838	3313		9,19677,32235	1,37154	10,80322,67765	35	
	26	9,19147,79911	1,33838	9,99469,10525	3312		9,19678,69385	1,37150	10,80321,30615	34	
	27	9,19149,13744	1,33833	9,99469,07213	3313		9,19680,06532	1,37147	10,80319,93468	33	
	28	9,19150,47574	1,33830	9,99469,03900	3313		9,19681,43674	1,37142	10,80318,56326	32	
	29	9,19151,81399	1,33825	9,99469,00587	3312		9,19682,80812	1,37138	10,80317,19188	31	
56	30	9,19153,15220	1,33821	9,99468,97275	3313		9,19684,17945	1,37133	10,80315,82055	30	3
	31	9,19154,49037	1,33817	9,99468,93962	3313		9,19685,55075	1,37130	10,80314,44925	29	
	32	9,19155,82849	1,33812	9,99468,90649	3313		9,19686,92201	1,37126	10,80313,07799	28	
	33	9,19157,16658	1,33809	9,99468,87336	3314		9,19688,29322	1,37121	10,80311,70678	27	
	34	9,19158,50462	1,33804	9,99468,84022	3313		9,19689,66439	1,37117	10,80310,33561	26	
	35	9,19159,84262	1,33800	9,99468,80709	3313		9,19691,03552	1,37113	10,80308,96448	25	
56	36	9,19161,18057	1,33795	9,99468,77396	3314		9,19692,40662	1,37110	10,80307,59338	24	3
	37	9,19162,51849	1,33792	9,99468,74082	3313		9,19693,77766	1,37104	10,80306,22234	23	
	38	9,19163,85636	1,33787	9,99468,70769	3314		9,19695,14867	1,37101	10,80304,85133	22	
	39	9,19165,19419	1,33783	9,99468,67455	3314		9,19696,51964	1,37097	10,80303,48036	21	
	40	9,19166,53198	1,33779	9,99468,64141	3314		9,19697,89057	1,37093	10,80302,10943	20	
	41	9,19167,86972	1,33774	9,99468,60827	3314		9,19699,26145	1,37088	10,80300,73855	19	
56	42	9,19169,20742	1,33770	9,99468,57513	3314		9,19700,63229	1,37084	10,80299,36771	18	3
	43	9,19170,54508	1,33766	9,99468,54199	3314		9,19702,00310	1,37081	10,80297,99690	17	
	44	9,19171,88270	1,33762	9,99468,50885	3315		9,19703,37386	1,37076	10,80296,62614	16	
	45	9,19173,22028	1,33758	9,99468,47570	3314		9,19704,74458	1,37072	10,80295,25542	15	
	46	9,19174,55781	1,33753	9,99468,44256	3315		9,19706,11526	1,37068	10,80293,88474	14	
	47	9,19175,89531	1,33750	9,99468,40941	3314		9,19707,48589	1,37063	10,80292,51411	13	
56	48	9,19177,23276	1,33745	9,99468,37627	3315		9,19708,85649	1,37060	10,80291,14351	12	3
	49	9,19178,57016	1,33740	9,99468,34312	3315		9,19710,22705	1,37056	10,80289,77295	11	
	50	9,19179,90753	1,33737	9,99468,30997	3315		9,19711,59756	1,37051	10,80288,40244	10	
	51	9,19181,24485	1,33732	9,99468,27682	3315		9,19712,96803	1,37047	10,80287,03197	9	
	52	9,19182,58213	1,33728	9,99468,24367	3315		9,19714,33846	1,37043	10,80285,66154	8	
	53	9,19183,91937	1,33724	9,99468,21052	3316		9,19715,70886	1,37040	10,80284,29114	7	
56	54	9,19185,25657	1,33720	9,99468,17736	3315		9,19717,07920	1,37034	10,80282,92080	6	3
	55	9,19186,59372	1,33715	9,99468,14421	3316		9,19718,44951	1,37031	10,80281,55049	5	
	56	9,19187,93083	1,33711	9,99468,11105	3315		9,19719,81978	1,37027	10,80280,18022	4	
	57	9,19189,26790	1,33707	9,99468,07790	3316		9,19721,19001	1,37023	10,80278,80999	3	
	58	9,19190,60493	1,33703	9,99468,04474	3316		9,19722,56019	1,37018	10,80277,43981	2	
	59	9,19191,94192	1,33699	9,99468,01158	3316		9,19723,93034	1,37015	10,80276,06966	1	
56	60	9,19193,27886	1,33694	9,99467,97842	3316		9,19725,30044	1,37010	10,80274,69956	0	3
		Sin. Compl.	1,33690	SINUUM			Tang. compl.	1,37006	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,19193,27886		9,99467,97842			9,19725,30044		10,80274,69956	60	2
			1,33690		3316			1,37006			
	1	9,19194,61576		9,99467,94526			9,19726,67050		10,80273,32950	59	
			1,33686		3316			1,37002			
	2	9,19195,95262		9,99467,91210			9,19728,04052		10,80271,95948	58	
			1,33682		3316			1,36998			
	3	9,19197,28944		9,99467,87894			9,19729,41050		10,80270,58950	57	
			1,33677		3316			1,36994			
	4	9,19198,62621		9,99467,84578			9,19730,78044		10,80269,21956	56	
			1,33674		3317			1,36989			
	5	9,19199,96295		9,99467,81261			9,19732,15033		10,80267,84967	55	
			1,33669		3316			1,36986			
57	6	9,19201,29964		9,99467,77945			9,19733,52019		10,80266,47981	54	2
			1,33664		3317			1,36982			
	7	9,19202,63628		9,99467,74628			9,19734,89001		10,80265,10999	53	
			1,33661		3317			1,36977			
	8	9,19203,97289		9,99467,71311			9,19736,25978		10,80263,74022	52	
			1,33656		3317			1,36973			
	9	9,19205,30945		9,99467,67994			9,19737,62951		10,80262,37049	51	
			1,33653		3317			1,36969			
	10	9,19206,64598		9,99467,64677			9,19738,99920		10,80261,00080	50	
			1,33648		3317			1,36965			
	11	9,19207,98246		9,99467,61360			9,19740,36885		10,80259,63115	49	
			1,33643		3317			1,36961			
57	12	9,19209,31889		9,99467,58043			9,19741,73846		10,80258,26154	48	2
			1,33640		3317			1,36957			
	13	9,19210,65529		9,99467,54726			9,19743,10803		10,80256,89197	47	
			1,33635		3318			1,36953			
	14	9,19211,99164		9,99467,51408			9,19744,47756		10,80255,52244	46	
			1,33631		3317			1,36948			
	15	9,19213,32795		9,99467,48091			9,19745,84704		10,80254,15296	45	
			1,33627		3318			1,36945			
	16	9,19214,66422		9,99467,44773			9,19747,21649		10,80252,78351	44	
			1,33623		3318			1,36940			
	17	9,19216,00045		9,99467,41455			9,19748,58589		10,80251,41411	43	
			1,33618		3317			1,36937			
57	18	9,19217,33663		9,99467,38138			9,19749,95526		10,80250,04474	42	2
			1,33615		3318			1,36932			
	19	9,19218,67278		9,99467,34820			9,19751,32458		10,80248,67542	41	
			1,33610		3318			1,36928			
	20	9,19220,00888		9,99467,31502			9,19752,69386		10,80247,30614	40	
			1,33605		3318			1,36924			
	21	9,19221,34493		9,99467,28184			9,19754,06310		10,80245,93690	39	
			1,33602		3319			1,36920			
	22	9,19222,68095		9,99467,24865			9,19755,43230		10,80244,56770	38	
			1,33597		3318			1,36915			
	23	9,19224,01692		9,99467,21547			9,19756,80145		10,80243,19855	37	
			1,33594		3318			1,36912			
57	24	9,19225,35286		9,99467,18229			9,19758,17057		10,80241,82943	36	2
			1,33589		3319			1,36908			
	25	9,19226,68875		9,99467,14910			9,19759,53965		10,80240,46035	35	
			1,33584		3319			1,36903			
	26	9,19228,02459		9,99467,11591			9,19760,90868		10,80239,09132	34	
			1,33581		3318			1,36899			
	27	9,19229,36040		9,99467,08273			9,19762,27767		10,80237,72233	33	
			1,33576		3319			1,36895			
	28	9,19230,69616		9,99467,04954			9,19763,64662		10,80236,35338	32	
			1,33572		3319			1,36892			
	29	9,19232,03188		9,99467,01635			9,19765,01554		10,80234,98446	31	
			1,33568		3319			1,36887			
57	30	9,19233,36756		9,99466,98316			9,19766,38441		10,80233,61559	30	2
			1,33564		3319			1,36882			
	31	9,19234,70320		9,99466,94997			9,19767,75323		10,80232,24677	29	
			1,33559		3320			1,36879			
	32	9,19236,03879		9,99466,91677			9,19769,12202		10,80230,87798	28	
			1,33556		3319			1,36875			
	33	9,19237,37435		9,99466,88358			9,19770,49077		10,80229,50923	27	
			1,33551		3320			1,36870			
	34	9,19238,70986		9,99466,85038			9,19771,85947		10,80228,14053	26	
			1,33547		3319			1,36867			
	35	9,19240,04533		9,99466,81719			9,19773,22814		10,80226,77186	25	
			1,33542		3320			1,36862			
57	36	9,19241,38075		9,99466,78399			9,19774,59676		10,80225,40324	24	2
			1,33539		3320			1,36859			
	37	9,19242,71614		9,99466,75079			9,19775,96535		10,80224,03465	23	
			1,33534		3320			1,36854			
	38	9,19244,05148		9,99466,71759			9,19777,33389		10,80222,66611	22	
			1,33530		3320			1,36850			
	39	9,19245,38678		9,99466,68439			9,19778,70239		10,80221,29761	21	
			1,33526		3320			1,36846			
	40	9,19246,72204		9,99466,65119			9,19780,07085		10,80219,92915	20	
			1,33522		3320			1,36842			
	41	9,19248,05726		9,99466,61799			9,19781,43927		10,80218,56073	19	
			1,33517		3320			1,36837			
57	42	9,19249,39243		9,99466,58479			9,19782,80764		10,80217,19236	18	2
			1,33513		3321			1,36834			
	43	9,19250,72756		9,99466,55158			9,19784,17598		10,80215,82402	17	
			1,33509		3320			1,36830			
	44	9,19252,06265		9,99466,51838			9,19785,54428		10,80214,45572	16	
			1,33505		3321			1,36825			
	45	9,19253,39770		9,99466,48517			9,19786,91253		10,80213,08747	15	
			1,33501		3321			1,36821			
	46	9,19254,73271		9,99466,45196			9,19788,28074		10,80211,71926	14	
			1,33496		3320			1,36818			
	47	9,19256,06767		9,99466,41876			9,19789,64892		10,80210,35108	13	
			1,33492		3321			1,36813			
57	48	9,19257,40259		9,99466,38555			9,19791,01705		10,80208,98295	12	2
			1,33488		3321			1,36809			
	49	9,19258,73747		9,99466,35234			9,19792,38514		10,80207,61486	11	
			1,33484		3322			1,36805			
	50	9,19260,07231		9,99466,31912			9,19793,75319		10,80206,24681	10	
			1,33480		3321			1,36800			
	51	9,19261,40711		9,99466,28591			9,19795,12119		10,80204,87881	9	
			1,33475		3321			1,36797			
	52	9,19262,74186		9,99466,25270			9,19796,48916		10,80203,51084	8	
			1,33471		3322			1,36793			
	53	9,19264,07657		9,99466,21948			9,19797,85709		10,80202,14291	7	
			1,33467		3321			1,36788			
57	54	9,19265,41124		9,99466,18627			9,19799,22497		10,80200,77503	6	2
			1,33463		3322			1,36785			
	55	9,19266,74587		9,99466,15305			9,19800,59282		10,80199,40718	5	
			1,33458		3322			1,36780			
	56	9,19268,08045		9,99466,11983			9,19801,96062		10,80198,03938	4	
			1,33455		3322			1,36776			
	57	9,19269,41500		9,99466,08661			9,19803,32838		10,80196,67162	3	
			1,33450		3322			1,36773			
	58	9,19270,74950		9,99466,05339			9,19804,69611		10,80195,30389	2	
			1,33446		3322			1,36768			
	59	9,19272,08396		9,99466,02017			9,19806,06379		10,80193,93621	1	
			1,33442		3322			1,36764			
57	60	9,19273,41838		9,99465,98695			9,19807,43143		10,80192,56857	0	2
			1,33437		3322			1,36759			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,19273,41838		9,99465,98695			9,19807,43143		10,80192,56857	60	1
			1,33437		3322			1,36759			
	1	9,19274,75275		9,99465,95373			9,19808,79902		10,80191,20098	59	
			1,33433		3323			1,36756			
	2	9,19276,08708		9,99465,92050			9,19810,16658		10,80189,83342	58	
			1,33430		3322			1,36752			
	3	9,19277,42138		9,99465,88728			9,19811,53410		10,80188,46590	57	
			1,33425		3323			1,36747			
	4	9,19278,75563		9,99465,85405			9,19812,90157		10,80187,09843	56	
			1,33420		3323			1,36744			
	5	9,19280,08983		9,99465,82082			9,19814,26901		10,80185,73099	55	
			1,33417		3322			1,36739			
58	6	9,19281,42400		9,99465,78760			9,19815,63640		10,80184,36360	54	1
			1,33412		3323			1,36735			
	7	9,19282,75812		9,99465,75437			9,19817,00375		10,80182,99625	53	
			1,33408		3323			1,36732			
	8	9,19284,09220		9,99465,72114			9,19818,37107		10,80181,62893	52	
			1,33404		3324			1,36727			
	9	9,19285,42624		9,99465,68790			9,19819,73834		10,80180,26166	51	
			1,33400		3323			1,36723			
	10	9,19286,76024		9,99465,65467			9,19821,10557		10,80178,89443	50	
			1,33395		3323			1,36719			
	11	9,19288,09419		9,99465,62144			9,19822,47276		10,80177,52724	49	
			1,33392		3324			1,36714			
58	12	9,19289,42811		9,99465,58820			9,19823,83990		10,80176,16010	48	1
			1,33387		3323			1,36711			
	13	9,19290,76198		9,99465,55497			9,19825,20701		10,80174,79299	47	
			1,33383		3324			1,36707			
	14	9,19292,09581		9,99465,52173			9,19826,57408		10,80173,42592	46	
			1,33379		3324			1,36702			
	15	9,19293,42960		9,99465,48849			9,19827,94110		10,80172,05890	45	
			1,33374		3323			1,36699			
	16	9,19294,76334		9,99465,45526			9,19829,30809		10,80170,69191	44	
			1,33370		3324			1,36694			
	17	9,19296,09704		9,99465,42202			9,19830,67503		10,80169,32497	43	
			1,33367		3325			1,36690			
58	18	9,19297,43071		9,99465,38877			9,19832,04193		10,80167,95807	42	1
			1,33362		3324			1,36686			
	19	9,19298,76433		9,99465,35553			9,19833,40879		10,80166,59121	41	
			1,33357		3324			1,36682			
	20	9,19300,09790		9,99465,32229			9,19834,77561		10,80165,22439	40	
			1,33354		3324			1,36678			
	21	9,19301,43144		9,99465,28905			9,19836,14239		10,80163,85761	39	
			1,33349		3325			1,36674			
	22	9,19302,76493		9,99465,25580			9,19837,50913		10,80162,49087	38	
			1,33345		3325			1,36670			
	23	9,19304,09838		9,99465,22255			9,19838,87583		10,80161,12417	37	
			1,33341		3324			1,36666			
58	24	9,19305,43179		9,99465,18931			9,19840,24249		10,80159,75751	36	1
			1,33337		3325			1,36661			
	25	9,19306,76516		9,99465,15606			9,19841,60910		10,80158,39090	35	
			1,33333		3325			1,36658			
	26	9,19308,09849		9,99465,12281			9,19842,97568		10,80157,02432	34	
			1,33328		3325			1,36653			
	27	9,19309,43177		9,99465,08956			9,19844,34221		10,80155,65779	33	
			1,33324		3325			1,36649			
	28	9,19310,76501		9,99465,05631			9,19845,70870		10,80154,29130	32	
			1,33320		3325			1,36646			
	29	9,19312,09821		9,99465,02306			9,19847,07516		10,80152,92484	31	
			1,33316		3326			1,36641			
58	30	9,19313,43137		9,99464,98980			9,19848,44157		10,80151,55843	30	1
			1,33312		3325			1,36637			
	31	9,19314,76449		9,99464,95655			9,19849,80794		10,80150,19206	29	
			1,33307		3326			1,36633			
	32	9,19316,09756		9,99464,92329			9,19851,17427		10,80148,82573	28	
			1,33303		3325			1,36629			
	33	9,19317,43059		9,99464,89004			9,19852,54056		10,80147,45944	27	
			1,33299		3326			1,36624			
	34	9,19318,76358		9,99464,85678			9,19853,90680		10,80146,09320	26	
			1,33295		3326			1,36621			
	35	9,19320,09653		9,99464,82352			9,19855,27301		10,80144,72699	25	
			1,33291		3326			1,36617			
58	36	9,19321,42944		9,99464,79026			9,19856,63918		10,80143,36082	24	1
			1,33286		3326			1,36612			
	37	9,19322,76230		9,99464,75700			9,19858,00530		10,80141,99470	23	
			1,33282		3326			1,36609			
	38	9,19324,09512		9,99464,72374			9,19859,37139		10,80140,62861	22	
			1,33278		3327			1,36604			
	39	9,19325,42790		9,99464,69047			9,19860,73743		10,80139,26257	21	
			1,33274		3326			1,36600			
	40	9,19326,76064		9,99464,65721			9,19862,10343		10,80137,89657	20	
			1,33270		3327			1,36596			
	41	9,19328,09334		9,99464,62394			9,19863,46939		10,80136,53061	19	
			1,33265		3326			1,36593			
58	42	9,19329,42599		9,99464,59068			9,19864,83532		10,80135,16468	18	1
			1,33262		3327			1,36588			
	43	9,19330,75861		9,99464,55741			9,19866,20120		10,80133,79880	17	
			1,33257		3327			1,36583			
	44	9,19332,09118		9,99464,52414			9,19867,56703		10,80132,43297	16	
			1,33253		3327			1,36580			
	45	9,19333,42371		9,99464,49087			9,19868,93283		10,80131,06717	15	
			1,33248		3327			1,36576			
	46	9,19334,75619		9,99464,45760			9,19870,29859		10,80129,70141	14	
			1,33245		3327			1,36572			
	47	9,19336,08864		9,99464,42433			9,19871,66431		10,80128,33569	13	
			1,33240		3327			1,36567			
58	48	9,19337,42104		9,99464,39106			9,19873,02998		10,80126,97002	12	1
			1,33236		3327			1,36564			
	49	9,19338,75340		9,99464,35779			9,19874,39562		10,80125,60438	11	
			1,33232		3328			1,36559			
	50	9,19340,08572		9,99464,32451			9,19875,76121		10,80124,23879	10	
			1,33228		3327			1,36555			
	51	9,19341,41800		9,99464,29124			9,19877,12676		10,80122,87324	9	
			1,33224		3328			1,36552			
	52	9,19342,75024		9,99464,25796			9,19878,49228		10,80121,50772	8	
			1,33219		3328			1,36547			
	53	9,19344,08243		9,99464,22468			9,19879,85775		10,80120,14225	7	
			1,33215		3327			1,36543			
58	54	9,19345,41458		9,99464,19141			9,19881,22318		10,80118,77682	6	1
			1,33211		3328			1,36539			
	55	9,19346,74669		9,99464,15813			9,19882,58857		10,80117,41143	5	
			1,33207		3329			1,36535			
	56	9,19348,07876		9,99464,12484			9,19883,95392		10,80116,04608	4	
			1,33203		3328			1,36530			
	57	9,19349,41079		9,99464,09156			9,19885,31922		10,80114,68078	3	
			1,33198		3328			1,36527			
	58	9,19350,74277		9,99464,05828			9,19886,68449		10,80113,31551	2	
			1,33194		3328			1,36523			
	59	9,19352,07471		9,99464,02500			9,19888,04972		10,80111,95028	1	
			1,33191		3329			1,36518			
58	60	9,19353,40662		9,99463,99171			9,19889,41490		10,80110,58510	0	1
			1,33185		3328			1,36515			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,19353,40662		9,99463,99171			9,19889,41490		10,80110,58510	60	0
			1,33185		3328			1,36515			
	1	9,19354,73847		9,99463,95843			9,19890,78005		10,80109,21995	59	
			1,33182		3329			1,36510			
	2	9,19356,07029		9,99463,92514			9,19892,14515		10,80107,85485	58	
			1,33178		3329			1,36507			
	3	9,19357,40207		9,99463,89185			9,19893,51022		10,80106,48978	57	
			1,33173		3329			1,36502			
	4	9,19358,73380		9,99463,85856			9,19894,87524		10,80105,12476	56	
			1,33169		3329			1,36498			
	5	9,19360,06549		9,99463,82527			9,19896,24022		10,80103,75978	55	
			1,33165		3329			1,36494			
59	6	9,19361,39714		9,99463,79198			9,19897,60516		10,80102,39484	54	0
			1,33161		3329			1,36490			
	7	9,19362,72875		9,99463,75869			9,19898,97006		10,80101,02994	53	
			1,33156		3329			1,36486			
	8	9,19364,06031		9,99463,72540			9,19900,33492		10,80099,66508	52	
			1,33153		3330			1,36482			
	9	9,19365,39184		9,99463,69210			9,19901,69974		10,80098,30026	51	
			1,33148		3329			1,36477			
	10	9,19366,72332		9,99463,65881			9,19903,06451		10,80096,93549	50	
			1,33144		3330			1,36474			
	11	9,19368,05476		9,99463,62551			9,19904,42925		10,80095,57075	49	
			1,33140		3330			1,36470			
59	12	9,19369,38616		9,99463,59221			9,19905,79395		10,80094,20605	48	0
			1,33136		3330			1,36465			
	13	9,19370,71752		9,99463,55891			9,19907,15860		10,80092,84140	47	
			1,33131		3330			1,36462			
	14	9,19372,04883		9,99463,52561			9,19908,52322		10,80091,47678	46	
			1,33127		3330			1,36457			
	15	9,19373,38010		9,99463,49231			9,19909,88779		10,80090,11221	45	
			1,33124		3330			1,36453			
	16	9,19374,71134		9,99463,45901			9,19911,25232		10,80088,74768	44	
			1,33118		3330			1,36449			
	17	9,19376,04252		9,99463,42571			9,19912,61681		10,80087,38319	43	
			1,33115		3330			1,36446			
59	18	9,19377,37367		9,99463,39241			9,19913,98127		10,80086,01873	42	0
			1,33111		3331			1,36441			
	19	9,19378,70478		9,99463,35910			9,19915,34568		10,80084,65432	41	
			1,33106		3330			1,36437			
	20	9,19380,03584		9,99463,32580			9,19916,71005		10,80083,28995	40	
			1,33102		3331			1,36433			
	21	9,19381,36686		9,99463,29249			9,19918,07438		10,80081,92562	39	
			1,33098		3331			1,36428			
	22	9,19382,69784		9,99463,25918			9,19919,43866		10,80080,56134	38	
			1,33094		3331			1,36425			
	23	9,19384,02878		9,99463,22587			9,19920,80291		10,80079,19709	37	
			1,33090		3331			1,36421			
59	24	9,19385,35968		9,99463,19256			9,19922,16712		10,80077,83288	36	0
			1,33085		3331			1,36416			
	25	9,19386,69053		9,99463,15925			9,19923,53128		10,80076,46872	35	
			1,33082		3331			1,36413			
	26	9,19388,02135		9,99463,12594			9,19924,89541		10,80075,10459	34	
			1,33077		3331			1,36408			
	27	9,19389,35212		9,99463,09263			9,19926,25949		10,80073,74051	33	
			1,33073		3332			1,36405			
	28	9,19390,68285		9,99463,05931			9,19927,62354		10,80072,37646	32	
			1,33069		3331			1,36400			
	29	9,19392,01354		9,99463,02600			9,19928,98754		10,80071,01246	31	
			1,33064		3332			1,36396			
59	30	9,19393,34418		9,99462,99268			9,19930,35150		10,80069,64850	30	0
			1,33060		3332			1,36392			
	31	9,19394,67478		9,99462,95936			9,19931,71542		10,80068,28458	29	
			1,33057		3332			1,36388			
	32	9,19396,00535		9,99462,92604			9,19933,07930		10,80066,92070	28	
			1,33052		3331			1,36384			
	33	9,19397,33587		9,99462,89273			9,19934,44314		10,80065,55686	27	
			1,33048		3333			1,36380			
	34	9,19398,66635		9,99462,85940			9,19935,80694		10,80064,19306	26	
			1,33043		3332			1,36376			
	35	9,19399,99678		9,99462,82608			9,19937,17070		10,80062,82930	25	
			1,33040		3332			1,36372			
59	36	9,19401,32718		9,99462,79276			9,19938,53442		10,80061,46558	24	0
			1,33035		3332			1,36367			
	37	9,19402,65753		9,99462,75944			9,19939,89809		10,80060,10191	23	
			1,33031		3333			1,36364			
	38	9,19403,98784		9,99462,72611			9,19941,26173		10,80058,73827	22	
			1,33027		3332			1,36360			
	39	9,19405,31811		9,99462,69279			9,19942,62533		10,80057,37467	21	
			1,33023		3333			1,36355			
	40	9,19406,64834		9,99462,65946			9,19943,98888		10,80056,01112	20	
			1,33019		3333			1,36352			
	41	9,19407,97853		9,99462,62613			9,19945,35240		10,80054,64760	19	
			1,33014		3333			1,36347			
59	42	9,19409,30867		9,99462,59280			9,19946,71587		10,80053,28413	18	0
			1,33010		3333			1,36343			
	43	9,19410,63877		9,99462,55947			9,19948,07930		10,80051,92070	17	
			1,33007		3333			1,36339			
	44	9,19411,96884		9,99462,52614			9,19949,44269		10,80050,55731	16	
			1,33002		3333			1,36335			
	45	9,19413,29886		9,99462,49281			9,19950,80604		10,80049,19396	15	
			1,32997		3333			1,36331			
	46	9,19414,62883		9,99462,45948			9,19952,16935		10,80047,83065	14	
			1,32994		3334			1,36327			
	47	9,19415,95877		9,99462,42614			9,19953,53262		10,80046,46738	13	
			1,32989		3333			1,36323			
59	48	9,19417,28866		9,99462,39281			9,19954,89585		10,80045,10415	12	0
			1,32985		3334			1,36319			
	49	9,19418,61851		9,99462,35947			9,19956,25904		10,80043,74096	11	
			1,32982		3333			1,36315			
	50	9,19419,94833		9,99462,32614			9,19957,62219		10,80042,37781	10	
			1,32976		3334			1,36311			
	51	9,19421,27809		9,99462,29280			9,19958,98530		10,80041,01470	9	
			1,32973		3334			1,36306			
	52	9,19422,60782		9,99462,25946			9,19960,34836		10,80039,65164	8	
			1,32969		3334			1,36303			
	53	9,19423,93751		9,99462,22612			9,19961,71139		10,80038,28861	7	
			1,32964		3334			1,36298			
59	54	9,19425,26715		9,99462,19278			9,19963,07437		10,80036,92563	6	0
			1,32960		3335			1,36295			
	55	9,19426,59675		9,99462,15943			9,19964,43732		10,80035,56268	5	
			1,32956		3334			1,36290			
	56	9,19427,92631		9,99462,12609			9,19965,80022		10,80034,19978	4	
			1,32952		3334			1,36286			
	57	9,19429,25583		9,99462,09275			9,19967,16308		10,80032,83692	3	
			1,32948		3335			1,36283			
	58	9,19430,58531		9,99462,05940			9,19968,52591		10,80031,47409	2	
			1,32943		3335			1,36278			
	59	9,19431,91474		9,99462,02605			9,19969,88869		10,80030,11131	1	
			1,32940		3334			1,36274			
59	60	9,19433,24414		9,99461,99271			9,19971,25143		10,80028,74857	0	0
			1,32935		3335			1,36270			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,19433,24414		9,99461,99271		9,19971,25143		10,80028,74857	60	59
			1,32935		3335		1,36270			
	1	9,19434,57349		9,99461,95936		9,19972,61413		10,80027,38587	59	
			1,32931		3335		1,36266			
	2	9,19435,90280		9,99461,92601		9,19973,97679		10,80026,02321	58	
			1,32927		3335		1,36262			
	3	9,19437,23207		9,99461,89266		9,19975,33941		10,80024,66059	57	
			1,32922		3335		1,36258			
	4	9,19438,56129		9,99461,85931		9,19976,70199		10,80023,29801	56	
			1,32919		3336		1,36253			
	5	9,19439,89048		9,99461,82595		9,19978,06452		10,80021,93548	55	
			1,32914		3335		1,36250			
0	6	9,19441,21962		9,99461,79260		9,19979,42702		10,80020,57298	54	59
			1,32910		3336		1,36246			
	7	9,19442,54872		9,99461,75924		9,19980,78948		10,80019,21052	53	
			1,32906		3335		1,36241			
	8	9,19443,87778		9,99461,72589		9,19982,15189		10,80017,84811	52	
			1,32902		3336		1,36238			
	9	9,19445,20680		9,99461,69253		9,19983,51427		10,80016,48573	51	
			1,32897		3336		1,36233			
	10	9,19446,53577		9,99461,65917		9,19984,87660		10,80015,12340	50	
			1,32894		3336		1,36230			
	11	9,19447,86471		9,99461,62581		9,19986,23890		10,80013,76110	49	
			1,32889		3336		1,36225			
0	12	9,19449,19360		9,99461,59245		9,19987,60115		10,80012,39885	48	59
			1,32885		3336		1,36221			
	13	9,19450,52245		9,99461,55909		9,19988,96336		10,80011,03664	47	
			1,32881		3336		1,36217			
	14	9,19451,85126		9,99461,52573		9,19990,32553		10,80009,67447	46	
			1,32877		3336		1,36213			
	15	9,19453,18003		9,99461,49237		9,19991,68766		10,80008,31234	45	
			1,32873		3337		1,36209			
	16	9,19454,50876		9,99461,45900		9,19993,04975		10,80006,95025	44	
			1,32868		3336		1,36205			
	17	9,19455,83744		9,99461,42564		9,19994,41180		10,80005,58820	43	
			1,32864		3337		1,36201			
0	18	9,19457,16608		9,99461,39227		9,19995,77381		10,80004,22619	42	59
			1,32861		3337		1,36197			
	19	9,19458,49469		9,99461,35890		9,19997,13578		10,80002,86422	41	
			1,32855		3337		1,36193			
	20	9,19459,82324		9,99461,32553		9,19998,49771		10,80001,50229	40	
			1,32852		3337		1,36189			
	21	9,19461,15176		9,99461,29216		9,19999,85960		10,80000,14040	39	
			1,32848		3337		1,36184			
	22	9,19462,48024		9,99461,25879		9,20001,22144		10,79998,77856	38	
			1,32843		3337		1,36181			
	23	9,19463,80867		9,99461,22542		9,20002,58325		10,79997,41675	37	
			1,32840		3337		1,36177			
0	24	9,19465,13707		9,99461,19205		9,20003,94502		10,79996,05498	36	59
			1,32835		3337		1,36172			
	25	9,19466,46542		9,99461,15868		9,20005,30674		10,79994,69326	35	
			1,32831		3338		1,36169			
	26	9,19467,79373		9,99461,12530		9,20006,66843		10,79993,33157	34	
			1,32827		3337		1,36164			
	27	9,19469,12200		9,99461,09193		9,20008,03007		10,79991,96993	33	
			1,32822		3338		1,36160			
	28	9,19470,45022		9,99461,05855		9,20009,39167		10,79990,60833	32	
			1,32819		3338		1,36157			
	29	9,19471,77841		9,99461,02517		9,20010,75324		10,79989,24676	31	
			1,32814		3338		1,36152			
0	30	9,19473,10655		9,99460,99179		9,20012,11476		10,79987,88524	30	59
			1,32810		3338		1,36148			
	31	9,19474,43465		9,99460,95841		9,20013,47624		10,79986,52376	29	
			1,32806		3338		1,36144			
	32	9,19475,76271		9,99460,92503		9,20014,83768		10,79985,16232	28	
			1,32802		3338		1,36140			
	33	9,19477,09073		9,99460,89165		9,20016,19908		10,79983,80092	27	
			1,32797		3339		1,36136			
	34	9,19478,41870		9,99460,85826		9,20017,56044		10,79982,43956	26	
			1,32794		3338		1,36132			
	35	9,19479,74664		9,99460,82488		9,20018,92176		10,79981,07824	25	
			1,32789		3338		1,36128			
0	36	9,19481,07453		9,99460,79150		9,20020,28304		10,79979,71696	24	59
			1,32785		3339		1,36124			
	37	9,19482,40238		9,99460,75811		9,20021,64428		10,79978,35572	23	
			1,32781		3339		1,36119			
	38	9,19483,73019		9,99460,72472		9,20023,00547		10,79976,99453	22	
			1,32777		3339		1,36116			
	39	9,19485,05796		9,99460,69133		9,20024,36663		10,79975,63337	21	
			1,32773		3339		1,36112			
	40	9,19486,38569		9,99460,65794		9,20025,72775		10,79974,27225	20	
			1,32768		3339		1,36107			
	41	9,19487,71337		9,99460,62455		9,20027,08882		10,79972,91118	19	
			1,32765		3339		1,36104			
0	42	9,19489,04102		9,99460,59116		9,20028,44986		10,79971,55014	18	59
			1,32760		3339		1,36099			
	43	9,19490,36862		9,99460,55777		9,20029,81085		10,79970,18915	17	
			1,32756		3339		1,36096			
	44	9,19491,69618		9,99460,52438		9,20031,17181		10,79968,82819	16	
			1,32752		3340		1,36091			
	45	9,19493,02370		9,99460,49098		9,20032,53272		10,79967,46728	15	
			1,32748		3340		1,36087			
	46	9,19494,35118		9,99460,45758		9,20033,89359		10,79966,10641	14	
			1,32743		3339		1,36083			
	47	9,19495,67861		9,99460,42419		9,20035,25442		10,79964,74558	13	
			1,32740		3340		1,36080			
0	48	9,19497,00601		9,99460,39079		9,20036,61522		10,79963,38478	12	59
			1,32735		3340		1,36075			
	49	9,19498,33336		9,99460,35739		9,20037,97597		10,79962,02403	11	
			1,32731		3340		1,36071			
	50	9,19499,66067		9,99460,32399		9,20039,33668		10,79960,66332	10	
			1,32727		3340		1,36067			
	51	9,19500,98794		9,99460,29059		9,20040,69735		10,79959,30265	9	
			1,32723		3340		1,36063			
	52	9,19502,31517		9,99460,25719		9,20042,05798		10,79957,94202	8	
			1,32718		3340		1,36059			
	53	9,19503,64235		9,99460,22379		9,20043,41857		10,79956,58143	7	
			1,32715		3341		1,36055			
0	54	9,19504,96950		9,99460,19038		9,20044,77912		10,79955,22088	6	59
			1,32710		3340		1,36050			
	55	9,19506,29660		9,99460,15698		9,20046,13962		10,79953,86038	5	
			1,32706		3341		1,36047			
	56	9,19507,62366		9,99460,12357		9,20047,50009		10,79952,49991	4	
			1,32702		3341		1,36043			
	57	9,19508,95068		9,99460,09016		9,20048,86052		10,79951,13948	3	
			1,32698		3341		1,36038			
	58	9,19510,27766		9,99460,05675		9,20050,22090		10,79949,77910	2	
			1,32693		3341		1,36035			
	59	9,19511,60459		9,99460,02334		9,20051,58125		10,79948,41875	1	
			1,32690		3341		1,36031			
0	60	9,19512,93149		9,99459,98993		9,20052,94156		10,79947,05844	0	59
			1,32685		3341		1,36026			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,19512,93149		9,99459,98993		9,20052,94156		10,79947,05844	60	58
			1,32685		3341		1,36026			
	1	9,19514,25834		9,99459,95652		9,20054,30182		10,79945,69818	59	
			1,32681		3341		1,36022			
	2	9,19515,58515		9,99459,92311		9,20055,66204		10,79944,33796	58	
			1,32678		3341		1,36019			
	3	9,19516,91193		9,99459,88970		9,20057,02223		10,79942,97777	57	
			1,32672		3342		1,36014			
	4	9,19518,23865		9,99459,85628		9,20058,38237		10,79941,61763	56	
			1,32669		3341		1,36010			
	5	9,19519,56534		9,99459,82287		9,20059,74247		10,79940,25753	55	
			1,32665		3342		1,36007			
1	6	9,19520,89199		9,99459,78945		9,20061,10254		10,79938,89746	54	58
			1,32660		3342		1,36002			
	7	9,19522,21859		9,99459,75603		9,20062,46256		10,79937,53744	53	
			1,32656		3342		1,35998			
	8	9,19523,54515		9,99459,72261		9,20063,82254		10,79936,17746	52	
			1,32652		3342		1,35994			
	9	9,19524,87167		9,99459,68919		9,20065,18248		10,79934,81752	51	
			1,32648		3342		1,35990			
	10	9,19526,19815		9,99459,65577		9,20066,54238		10,79933,45762	50	
			1,32644		3342		1,35986			
	11	9,19527,52459		9,99459,62235		9,20067,90224		10,79932,09776	49	
			1,32640		3342		1,35982			
1	12	9,19528,85099		9,99459,58893		9,20069,26206		10,79930,73794	48	58
			1,32635		3343		1,35978			
	13	9,19530,17734		9,99459,55550		9,20070,62184		10,79929,37816	47	
			1,32632		3342		1,35974			
	14	9,19531,50366		9,99459,52208		9,20071,98158		10,79928,01842	46	
			1,32627		3343		1,35970			
	15	9,19532,82993		9,99459,48865		9,20073,34128		10,79926,65872	45	
			1,32623		3342		1,35965			
	16	9,19534,15616		9,99459,45523		9,20074,70093		10,79925,29907	44	
			1,32619		3343		1,35962			
	17	9,19535,48235		9,99459,42180		9,20076,06055		10,79923,93945	43	
			1,32615		3343		1,35958			
1	18	9,19536,80850		9,99459,38837		9,20077,42013		10,79922,57987	42	58
			1,32610		3343		1,35953			
	19	9,19538,13460		9,99459,35494		9,20078,77966		10,79921,22034	41	
			1,32607		3343		1,35950			
	20	9,19539,46067		9,99459,32151		9,20080,13916		10,79919,86084	40	
			1,32602		3344		1,35945			
	21	9,19540,78669		9,99459,28807		9,20081,49861		10,79918,50139	39	
			1,32598		3343		1,35942			
	22	9,19542,11267		9,99459,25464		9,20082,85803		10,79917,14197	38	
			1,32594		3343		1,35937			
	23	9,19543,43861		9,99459,22121		9,20084,21740		10,79915,78260	37	
			1,32590		3344		1,35934			
1	24	9,19544,76451		9,99459,18777		9,20085,57674		10,79914,42326	36	58
			1,32585		3344		1,35929			
	25	9,19546,09036		9,99459,15433		9,20086,93603		10,79913,06397	35	
			1,32582		3343		1,35925			
	26	9,19547,41618		9,99459,12090		9,20088,29528		10,79911,70472	34	
			1,32577		3344		1,35922			
	27	9,19548,74195		9,99459,08746		9,20089,65450		10,79910,34550	33	
			1,32574		3344		1,35917			
	28	9,19550,06769		9,99459,05402		9,20091,01367		10,79908,98633	32	
			1,32569		3344		1,35913			
	29	9,19551,39338		9,99459,02058		9,20092,37280		10,79907,62720	31	
			1,32565		3344		1,35909			
1	30	9,19552,71903		9,99458,98714		9,20093,73189		10,79906,26811	30	58
			1,32560		3345		1,35905			
	31	9,19554,04463		9,99458,95369		9,20095,09094		10,79904,90906	29	
			1,32557		3344		1,35901			
	32	9,19555,37020		9,99458,92025		9,20096,44995		10,79903,55005	28	
			1,32553		3345		1,35897			
	33	9,19556,69573		9,99458,88680		9,20097,80892		10,79902,19108	27	
			1,32548		3344		1,35893			
	34	9,19558,02121		9,99458,85336		9,20099,16785		10,79900,83215	26	
			1,32544		3345		1,35889			
	35	9,19559,34665		9,99458,81991		9,20100,52674		10,79899,47326	25	
			1,32540		3345		1,35885			
1	36	9,19560,67205		9,99458,78646		9,20101,88559		10,79898,11441	24	58
			1,32536		3345		1,35881			
	37	9,19561,99741		9,99458,75301		9,20103,24440		10,79896,75560	23	
			1,32532		3345		1,35876			
	38	9,19563,32273		9,99458,71956		9,20104,60316		10,79895,39684	22	
			1,32527		3345		1,35873			
	39	9,19564,64800		9,99458,68611		9,20105,96189		10,79894,03811	21	
			1,32524		3345		1,35869			
	40	9,19565,97324		9,99458,65266		9,20107,32058		10,79892,67942	20	
			1,32519		3345		1,35865			
	41	9,19567,29843		9,99458,61921		9,20108,67923		10,79891,32077	19	
			1,32515		3346		1,35860			
1	42	9,19568,62358		9,99458,58575		9,20110,03783		10,79889,96217	18	58
			1,32511		3345		1,35857			
	43	9,19569,94869		9,99458,55230		9,20111,39640		10,79888,60360	17	
			1,32507		3346		1,35852			
	44	9,19571,27376		9,99458,51884		9,20112,75492		10,79887,24508	16	
			1,32503		3346		1,35849			
	45	9,19572,59879		9,99458,48538		9,20114,11341		10,79885,88659	15	
			1,32499		3346		1,35844			
	46	9,19573,92378		9,99458,45192		9,20115,47185		10,79884,52815	14	
			1,32494		3346		1,35841			
	47	9,19575,24872		9,99458,41846		9,20116,83026		10,79883,16974	13	
			1,32490		3346		1,35836			
1	48	9,19576,57362		9,99458,38500		9,20118,18862		10,79881,81138	12	58
			1,32486		3346		1,35832			
	49	9,19577,89848		9,99458,35154		9,20119,54694		10,79880,45306	11	
			1,32482		3346		1,35828			
	50	9,19579,22330		9,99458,31808		9,20120,90522		10,79879,09478	10	
			1,32478		3346		1,35825			
	51	9,19580,54808		9,99458,28462		9,20122,26347		10,79877,73653	9	
			1,32474		3347		1,35820			
	52	9,19581,87282		9,99458,25115		9,20123,62167		10,79876,37833	8	
			1,32470		3347		1,35816			
	53	9,19583,19752		9,99458,21768		9,20124,97983		10,79875,02017	7	
			1,32465		3346		1,35812			
1	54	9,19584,52217		9,99458,18422		9,20126,33795		10,79873,66205	6	58
			1,32461		3347		1,35808			
	55	9,19585,84678		9,99458,15075		9,20127,69603		10,79872,30397	5	
			1,32458		3347		1,35804			
	56	9,19587,17136		9,99458,11728		9,20129,05407		10,79870,94593	4	
			1,32453		3347		1,35800			
	57	9,19588,49589		9,99458,08381		9,20130,41207		10,79869,58793	3	
			1,32448		3347		1,35796			
	58	9,19589,82037		9,99458,05034		9,20131,77003		10,79868,22997	2	
			1,32445		3347		1,35792			
	59	9,19591,14482		9,99458,01687		9,20133,12795		10,79866,87205	1	
			1,32441		3348		1,35788			
1	60	9,19592,46923		9,99457,98339		9,20134,48583		10,79865,51417	0	58
			1,32436		3347		1,35784			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,19592,46923		9,99457,98339		9,20134,48583		10,79865,51417	60	57
			1,32436		3347		1,35784			
	1	9,19593,79359		9,99457,94992		9,20135,84367		10,79864,15633	59	
			1,32432		3348		1,35780			
	2	9,19595,11791		9,99457,91644		9,20137,20147		10,79862,79853	58	
			1,32429		3347		1,35776			
	3	9,19596,44220		9,99457,88297		9,20138,55923		10,79861,44077	57	
			1,32424		3348		1,35772			
	4	9,19597,76644		9,99457,84949		9,20139,91695		10,79860,08305	56	
			1,32420		3348		1,35767			
	5	9,19599,09064		9,99457,81601		9,20141,27462		10,79858,72538	55	
			1,32415		3348		1,35764			
2	6	9,19600,41479		9,99457,78253		9,20142,63226		10,79857,36774	54	57
			1,32412		3348		1,35760			
	7	9,19601,73891		9,99457,74905		9,20143,98986		10,79856,01014	53	
			1,32407		3348		1,35755			
	8	9,19603,06298		9,99457,71557		9,20145,34741		10,79854,65259	52	
			1,32404		3348		1,35752			
	9	9,19604,38702		9,99457,68209		9,20146,70493		10,79853,29507	51	
			1,32399		3349		1,35747			
	10	9,19605,71101		9,99457,64860		9,20148,06240		10,79851,93760	50	
			1,32395		3348		1,35744			
	11	9,19607,03496		9,99457,61512		9,20149,41984		10,79850,58016	49	
			1,32391		3349		1,35739			
2	12	9,19608,35887		9,99457,58163		9,20150,77723		10,79849,22277	48	57
			1,32387		3348		1,35736			
	13	9,19609,68274		9,99457,54815		9,20152,13459		10,79847,86541	47	
			1,32382		3349		1,35731			
	14	9,19611,00656		9,99457,51466		9,20153,49190		10,79846,50810	46	
			1,32379		3349		1,35728			
	15	9,19612,33035		9,99457,48117		9,20154,84918		10,79845,15082	45	
			1,32374		3349		1,35723			
	16	9,19613,65409		9,99457,44768		9,20156,20641		10,79843,79359	44	
			1,32370		3349		1,35719			
	17	9,19614,97779		9,99457,41419		9,20157,56360		10,79842,43640	43	
			1,32367		3349		1,35716			
2	18	9,19616,30146		9,99457,38070		9,20158,92076		10,79841,07924	42	57
			1,32361		3350		1,35711			
	19	9,19617,62507		9,99457,34720		9,20160,27787		10,79839,72213	41	
			1,32358		3349		1,35707			
	20	9,19618,94865		9,99457,31371		9,20161,63494		10,79838,36506	40	
			1,32354		3349		1,35703			
	21	9,19620,27219		9,99457,28022		9,20162,99197		10,79837,00803	39	
			1,32350		3350		1,35700			
	22	9,19621,59569		9,99457,24672		9,20164,34897		10,79835,65103	38	
			1,32345		3350		1,35695			
	23	9,19622,91914		9,99457,21322		9,20165,70592		10,79834,29408	37	
			1,32341		3350		1,35691			
2	24	9,19624,24255		9,99457,17972		9,20167,06283		10,79832,93717	36	57
			1,32337		3350		1,35687			
	25	9,19625,56592		9,99457,14622		9,20168,41970		10,79831,58030	35	
			1,32333		3350		1,35683			
	26	9,19626,88925		9,99457,11272		9,20169,77653		10,79830,22347	34	
			1,32329		3350		1,35679			
	27	9,19628,21254		9,99457,07922		9,20171,13332		10,79828,86668	33	
			1,32325		3350		1,35675			
	28	9,19629,53579		9,99457,04572		9,20172,49007		10,79827,50993	32	
			1,32321		3350		1,35671			
	29	9,19630,85900		9,99457,01222		9,20173,84678		10,79826,15322	31	
			1,32316		3351		1,35667			
2	30	9,19632,18216		9,99456,97871		9,20175,20345		10,79824,79655	30	57
			1,32312		3350		1,35663			
	31	9,19633,50528		9,99456,94521		9,20176,56008		10,79823,43992	29	
			1,32309		3351		1,35659			
	32	9,19634,82837		9,99456,91170		9,20177,91667		10,79822,08333	28	
			1,32304		3351		1,35655			
	33	9,19636,15141		9,99456,87819		9,20179,27322		10,79820,72678	27	
			1,32300		3351		1,35650			
	34	9,19637,47441		9,99456,84468		9,20180,62972		10,79819,37028	26	
			1,32295		3351		1,35647			
	35	9,19638,79736		9,99456,81117		9,20181,98619		10,79818,01381	25	
			1,32292		3351		1,35643			
2	36	9,19640,12028		9,99456,77766		9,20183,34262		10,79816,65738	24	57
			1,32288		3351		1,35639			
	37	9,19641,44316		9,99456,74415		9,20184,69901		10,79815,30099	23	
			1,32283		3351		1,35634			
	38	9,19642,76599		9,99456,71064		9,20186,05535		10,79813,94465	22	
			1,32279		3352		1,35631			
	39	9,19644,08878		9,99456,67712		9,20187,41166		10,79812,58834	21	
			1,32276		3351		1,35627			
	40	9,19645,41154		9,99456,64361		9,20188,76793		10,79811,23207	20	
			1,32271		3352		1,35622			
	41	9,19646,73425		9,99456,61009		9,20190,12415		10,79809,87585	19	
			1,32267		3352		1,35619			
2	42	9,19648,05692		9,99456,57657		9,20191,48034		10,79808,51966	18	57
			1,32262		3351		1,35615			
	43	9,19649,37954		9,99456,54306		9,20192,83649		10,79807,16351	17	
			1,32259		3352		1,35610			
	44	9,19650,70213		9,99456,50954		9,20194,19259		10,79805,80741	16	
			1,32254		3352		1,35607			
	45	9,19652,02467		9,99456,47602		9,20195,54866		10,79804,45134	15	
			1,32251		3352		1,35602			
	46	9,19653,34718		9,99456,44250		9,20196,90468		10,79803,09532	14	
			1,32246		3353		1,35599			
	47	9,19654,66964		9,99456,40897		9,20198,26067		10,79801,73933	13	
			1,32242		3352		1,35594			
2	48	9,19655,99206		9,99456,37545		9,20199,61661		10,79800,38339	12	57
			1,32238		3352		1,35591			
	49	9,19657,31444		9,99456,34193		9,20200,97252		10,79799,02748	11	
			1,32234		3353		1,35586			
	50	9,19658,63678		9,99456,30840		9,20202,32838		10,79797,67162	10	
			1,32230		3353		1,35582			
	51	9,19659,95908		9,99456,27487		9,20203,68420		10,79796,31580	9	
			1,32225		3352		1,35579			
	52	9,19661,28133		9,99456,24135		9,20205,03999		10,79794,96001	8	
			1,32222		3353		1,35574			
	53	9,19662,60355		9,99456,20782		9,20206,39573		10,79793,60427	7	
			1,32217		3353		1,35570			
2	54	9,19663,92572		9,99456,17429		9,20207,75143		10,79792,24857	6	57
			1,32213		3353		1,35567			
	55	9,19665,24785		9,99456,14076		9,20209,10710		10,79790,89290	5	
			1,32209		3354		1,35562			
	56	9,19666,56994		9,99456,10722		9,20210,46272		10,79789,53728	4	
			1,32205		3353		1,35558			
	57	9,19667,89199		9,99456,07369		9,20211,81830		10,79788,18170	3	
			1,32201		3353		1,35554			
	58	9,19669,21400		9,99456,04016		9,20213,17384		10,79786,82616	2	
			1,32197		3354		1,35551			
	59	9,19670,53597		9,99456,00662		9,20214,52935		10,79785,47065	1	
			1,32193		3353		1,35546			
2	60	9,19671,85790		9,99455,97309		9,20215,88481		10,79784,11519	0	57
			1,32188		3354		1,35542			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,19671,85790		9,99455,97309		9,20215,88481		10,79784,11519	60	56
			1,32188		3354		1,35542			
	1	9,19673,17978		9,99455,93955		9,20217,24023		10,79782,75977	59	
			1,32184		3354		1,35538			
	2	9,19674,50162		9,99455,90601		9,20218,59561		10,79781,40439	58	
			1,32181		3354		1,35534			
	3	9,19675,82343		9,99455,87247		9,20219,95095		10,79780,04905	57	
			1,32176		3354		1,35530			
	4	9,19677,14519		9,99455,83893		9,20221,30625		10,79778,69375	56	
			1,32172		3354		1,35526			
	5	9,19678,46691		9,99455,80539		9,20222,66151		10,79777,33849	55	
			1,32167		3354		1,35523			
3	6	9,19679,78858		9,99455,77185		9,20224,01674		10,79775,98326	54	56
			1,32164		3354		1,35518			
	7	9,19681,11022		9,99455,73831		9,20225,37192		10,79774,62808	53	
			1,32160		3355		1,35514			
	8	9,19682,43182		9,99455,70476		9,20226,72706		10,79773,27294	52	
			1,32155		3354		1,35510			
	9	9,19683,75337		9,99455,67122		9,20228,08216		10,79771,91784	51	
			1,32152		3355		1,35506			
	10	9,19685,07489		9,99455,63767		9,20229,43722		10,79770,56278	50	
			1,32147		3355		1,35502			
	11	9,19686,39636		9,99455,60412		9,20230,79224		10,79769,20776	49	
			1,32143		3355		1,35498			
3	12	9,19687,71779		9,99455,57057		9,20232,14722		10,79767,85278	48	56
			1,32139		3355		1,35493			
	13	9,19689,03918		9,99455,53702		9,20233,50215		10,79766,49785	47	
			1,32135		3355		1,35490			
	14	9,19690,36053		9,99455,50347		9,20234,85705		10,79765,14295	46	
			1,32130		3355		1,35486			
	15	9,19691,68183		9,99455,46992		9,20236,21191		10,79763,78809	45	
			1,32127		3355		1,35482			
	16	9,19693,00310		9,99455,43637		9,20237,56673		10,79762,43327	44	
			1,32123		3355		1,35478			
	17	9,19694,32433		9,99455,40282		9,20238,92151		10,79761,07849	43	
			1,32118		3356		1,35474			
3	18	9,19695,64551		9,99455,36926		9,20240,27625		10,79759,72375	42	56
			1,32114		3356		1,35470			
	19	9,19696,96665		9,99455,33570		9,20241,63095		10,79758,36905	41	
			1,32110		3355		1,35466			
	20	9,19698,28775		9,99455,30215		9,20242,98561		10,79757,01439	40	
			1,32106		3356		1,35461			
	21	9,19699,60881		9,99455,26859		9,20244,34022		10,79755,65978	39	
			1,32102		3356		1,35458			
	22	9,19700,92983		9,99455,23503		9,20245,69480		10,79754,30520	38	
			1,32098		3356		1,35454			
	23	9,19702,25081		9,99455,20147		9,20247,04934		10,79752,95066	37	
			1,32094		3356		1,35450			
3	24	9,19703,57175		9,99455,16791		9,20248,40384		10,79751,59616	36	56
			1,32089		3356		1,35445			
	25	9,19704,89264		9,99455,13435		9,20249,75829		10,79750,24171	35	
			1,32085		3357		1,35442			
	26	9,19706,21349		9,99455,10078		9,20251,11271		10,79748,88729	34	
			1,32082		3356		1,35438			
	27	9,19707,53431		9,99455,06722		9,20252,46709		10,79747,53291	33	
			1,32077		3357		1,35434			
	28	9,19708,85508		9,99455,03365		9,20253,82143		10,79746,17857	32	
			1,32073		3356		1,35429			
	29	9,19710,17581		9,99455,00009		9,20255,17572		10,79744,82428	31	
			1,32069		3357		1,35426			
3	30	9,19711,49650		9,99454,96652		9,20256,52998		10,79743,47002	30	56
			1,32065		3357		1,35422			
	31	9,19712,81715		9,99454,93295		9,20257,88420		10,79742,11580	29	
			1,32060		3357		1,35417			
	32	9,19714,13775		9,99454,89938		9,20259,23837		10,79740,76163	28	
			1,32057		3357		1,35414			
	33	9,19715,45832		9,99454,86581		9,20260,59251		10,79739,40749	27	
			1,32052		3357		1,35409			
	34	9,19716,77884		9,99454,83224		9,20261,94660		10,79738,05340	26	
			1,32049		3357		1,35406			
	35	9,19718,09933		9,99454,79867		9,20263,30066		10,79736,69934	25	
			1,32044		3358		1,35402			
3	36	9,19719,41977		9,99454,76509		9,20264,65468		10,79735,34532	24	56
			1,32040		3357		1,35397			
	37	9,19720,74017		9,99454,73152		9,20266,00865		10,79733,99135	23	
			1,32036		3358		1,35394			
	38	9,19722,06053		9,99454,69794		9,20267,36259		10,79732,63741	22	
			1,32032		3357		1,35389			
	39	9,19723,38085		9,99454,66437		9,20268,71648		10,79731,28352	21	
			1,32028		3358		1,35386			
	40	9,19724,70113		9,99454,63079		9,20270,07034		10,79729,92966	20	
			1,32023		3358		1,35381			
	41	9,19726,02136		9,99454,59721		9,20271,42415		10,79728,57585	19	
			1,32020		3358		1,35378			
3	42	9,19727,34156		9,99454,56363		9,20272,77793		10,79727,22207	18	56
			1,32015		3358		1,35373			
	43	9,19728,66171		9,99454,53005		9,20274,13166		10,79725,86834	17	
			1,32012		3358		1,35370			
	44	9,19729,98183		9,99454,49647		9,20275,48536		10,79724,51464	16	
			1,32007		3359		1,35365			
	45	9,19731,30190		9,99454,46288		9,20276,83901		10,79723,16099	15	
			1,32003		3358		1,35362			
	46	9,19732,62193		9,99454,42930		9,20278,19263		10,79721,80737	14	
			1,31999		3359		1,35357			
	47	9,19733,94192		9,99454,39571		9,20279,54620		10,79720,45380	13	
			1,31995		3358		1,35354			
3	48	9,19735,26187		9,99454,36213		9,20280,89974		10,79719,10026	12	56
			1,31990		3359		1,35349			
	49	9,19736,58177		9,99454,32854		9,20282,25323		10,79717,74677	11	
			1,31987		3359		1,35346			
	50	9,19737,90164		9,99454,29495		9,20283,60669		10,79716,39331	10	
			1,31982		3359		1,35341			
	51	9,19739,22146		9,99454,26136		9,20284,96010		10,79715,03990	9	
			1,31979		3359		1,35338			
	52	9,19740,54125		9,99454,22777		9,20286,31348		10,79713,68652	8	
			1,31974		3359		1,35333			
	53	9,19741,86099		9,99454,19418		9,20287,66681		10,79712,33319	7	
			1,31970		3359		1,35329			
3	54	9,19743,18069		9,99454,16059		9,20289,02010		10,79710,97990	6	56
			1,31966		3359		1,35326			
	55	9,19744,50035		9,99454,12700		9,20290,37336		10,79709,62664	5	
			1,31962		3360		1,35321			
	56	9,19745,81997		9,99454,09340		9,20291,72657		10,79708,27343	4	
			1,31958		3360		1,35318			
	57	9,19747,13955		9,99454,05980		9,20293,07975		10,79706,92025	3	
			1,31954		3359		1,35313			
	58	9,19748,45909		9,99454,02621		9,20294,43288		10,79705,56712	2	
			1,31949		3360		1,35309			
	59	9,19749,77858		9,99453,99261		9,20295,78597		10,79704,21403	1	
			1,31946		3360		1,35306			
3	60	9,19751,09804		9,99453,95901		9,20297,13903		10,79702,86097	0	56
			1,31941		3360		1,35301			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,19751,09804		9,99453,95901		9,20297,13903		10,79702,86097	60	55
			1,31941		3360		1,35301			
	1	9,19752,41745		9,99453,92541		9,20298,49204		10,79701,50796	59	
			1,31938		3360		1,35297			
	2	9,19753,73683		9,99453,89181		9,20299,84501		10,79700,15499	58	
			1,31933		3360		1,35294			
	3	9,19755,05616		9,99453,85821		9,20301,19795		10,79698,80205	57	
			1,31929		3360		1,35289			
	4	9,19756,37545		9,99453,82461		9,20302,55084		10,79697,44916	56	
			1,31925		3361		1,35286			
	5	9,19757,69470		9,99453,79100		9,20303,90370		10,79696,09630	55	
			1,31921		3360		1,35281			
4	6	9,19759,01391		9,99453,75740		9,20305,25651		10,79694,74349	54	55
			1,31916		3361		1,35277			
	7	9,19760,33307		9,99453,72379		9,20306,60928		10,79693,39072	53	
			1,31913		3361		1,35274			
	8	9,19761,65220		9,99453,69018		9,20307,96202		10,79692,03798	52	
			1,31908		3360		1,35269			
	9	9,19762,97128		9,99453,65658		9,20309,31471		10,79690,68529	51	
			1,31905		3361		1,35265			
	10	9,19764,29033		9,99453,62297		9,20310,66736		10,79689,33264	50	
			1,31900		3361		1,35261			
	11	9,19765,60933		9,99453,58936		9,20312,01997		10,79687,98003	49	
			1,31896		3362		1,35258			
4	12	9,19766,92829		9,99453,55574		9,20313,37255		10,79686,62745	48	55
			1,31892		3361		1,35253			
	13	9,19768,24721		9,99453,52213		9,20314,72508		10,79685,27492	47	
			1,31888		3361		1,35249			
	14	9,19769,56609		9,99453,48852		9,20316,07757		10,79683,92243	46	
			1,31884		3362		1,35246			
	15	9,19770,88493		9,99453,45490		9,20317,43003		10,79682,56997	45	
			1,31880		3361		1,35241			
	16	9,19772,20373		9,99453,42129		9,20318,78244		10,79681,21756	44	
			1,31876		3362		1,35237			
	17	9,19773,52249		9,99453,38767		9,20320,13481		10,79679,86519	43	
			1,31871		3362		1,35234			
4	18	9,19774,84120		9,99453,35405		9,20321,48715		10,79678,51285	42	55
			1,31867		3361		1,35229			
	19	9,19776,15987		9,99453,32044		9,20322,83944		10,79677,16056	41	
			1,31864		3362		1,35225			
	20	9,19777,47851		9,99453,28682		9,20324,19169		10,79675,80831	40	
			1,31859		3362		1,35222			
	21	9,19778,79710		9,99453,25320		9,20325,54391		10,79674,45609	39	
			1,31855		3363		1,35217			
	22	9,19780,11565		9,99453,21957		9,20326,89608		10,79673,10392	38	
			1,31851		3362		1,35213			
	23	9,19781,43416		9,99453,18595		9,20328,24821		10,79671,75179	37	
			1,31847		3362		1,35209			
4	24	9,19782,75263		9,99453,15233		9,20329,60030		10,79670,39970	36	55
			1,31843		3363		1,35206			
	25	9,19784,07106		9,99453,11870		9,20330,95236		10,79669,04764	35	
			1,31839		3362		1,35201			
	26	9,19785,38945		9,99453,08508		9,20332,30437		10,79667,69563	34	
			1,31834		3363		1,35197			
	27	9,19786,70779		9,99453,05145		9,20333,65634		10,79666,34366	33	
			1,31831		3363		1,35194			
	28	9,19788,02610		9,99453,01782		9,20335,00828		10,79664,99172	32	
			1,31826		3363		1,35189			
	29	9,19789,34436		9,99452,98419		9,20336,36017		10,79663,63983	31	
			1,31822		3363		1,35185			
4	30	9,19790,66258		9,99452,95056		9,20337,71202		10,79662,28798	30	55
			1,31818		3363		1,35182			
	31	9,19791,98076		9,99452,91693		9,20339,06384		10,79660,93616	29	
			1,31815		3363		1,35177			
	32	9,19793,29891		9,99452,88330		9,20340,41561		10,79659,58439	28	
			1,31810		3364		1,35173			
	33	9,19794,61701		9,99452,84966		9,20341,76734		10,79658,23266	27	
			1,31805		3363		1,35169			
	34	9,19795,93506		9,99452,81603		9,20343,11903		10,79656,88097	26	
			1,31802		3364		1,35166			
	35	9,19797,25308		9,99452,78239		9,20344,47069		10,79655,52931	25	
			1,31798		3363		1,35161			
4	36	9,19798,57106		9,99452,74876		9,20345,82230		10,79654,17770	24	55
			1,31793		3364		1,35157			
	37	9,19799,88899		9,99452,71512		9,20347,17387		10,79652,82613	23	
			1,31790		3364		1,35154			
	38	9,19801,20689		9,99452,68148		9,20348,52541		10,79651,47459	22	
			1,31785		3364		1,35149			
	39	9,19802,52474		9,99452,64784		9,20349,87690		10,79650,12310	21	
			1,31781		3364		1,35145			
	40	9,19803,84255		9,99452,61420		9,20351,22835		10,79648,77165	20	
			1,31778		3364		1,35142			
	41	9,19805,16033		9,99452,58056		9,20352,57977		10,79647,42023	19	
			1,31773		3364		1,35137			
4	42	9,19806,47806		9,99452,54692		9,20353,93114		10,79646,06886	18	55
			1,31769		3365		1,35133			
	43	9,19807,79575		9,99452,51327		9,20355,28247		10,79644,71753	17	
			1,31764		3364		1,35130			
	44	9,19809,11339		9,99452,47963		9,20356,63377		10,79643,36623	16	
			1,31761		3365		1,35125			
	45	9,19810,43100		9,99452,44598		9,20357,98502		10,79642,01498	15	
			1,31757		3364		1,35121			
	46	9,19811,74857		9,99452,41234		9,20359,33623		10,79640,66377	14	
			1,31752		3365		1,35118			
	47	9,19813,06609		9,99452,37869		9,20360,68741		10,79639,31259	13	
			1,31749		3365		1,35113			
4	48	9,19814,38358		9,99452,34504		9,20362,03854		10,79637,96146	12	55
			1,31744		3365		1,35109			
	49	9,19815,70102		9,99452,31139		9,20363,38963		10,79636,61037	11	
			1,31741		3365		1,35106			
	50	9,19817,01843		9,99452,27774		9,20364,74069		10,79635,25931	10	
			1,31736		3366		1,35101			
	51	9,19818,33579		9,99452,24408		9,20366,09170		10,79633,90830	9	
			1,31732		3365		1,35098			
	52	9,19819,65311		9,99452,21043		9,20367,44268		10,79632,55732	8	
			1,31728		3365		1,35093			
	53	9,19820,97039		9,99452,17678		9,20368,79361		10,79631,20639	7	
			1,31724		3366		1,35089			
4	54	9,19822,28763		9,99452,14312		9,20370,14450		10,79629,85550	6	55
			1,31719		3365		1,35086			
	55	9,19823,60482		9,99452,10947		9,20371,49536		10,79628,50464	5	
			1,31716		3366		1,35081			
	56	9,19824,92198		9,99452,07581		9,20372,84617		10,79627,15383	4	
			1,31712		3366		1,35078			
	57	9,19826,23910		9,99452,04215		9,20374,19695		10,79625,80305	3	
			1,31707		3366		1,35073			
	58	9,19827,55617		9,99452,00849		9,20375,54768		10,79624,45232	2	
			1,31704		3366		1,35070			
	59	9,19828,87321		9,99451,97483		9,20376,89838		10,79623,10162	1	
			1,31699		3366		1,35065			
4	60	9,19830,19020		9,99451,94117		9,20378,24903		10,79621,75097	0	55
			1,31695		3366		1,35061			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,19830,19020		9,99451,94117		9,20378,24903		10,79621,75097	60	54
			1,31695		3366		1,35061			
	1	9,19831,50715		9,99451,90751		9,20379,59964		10,79620,40036	59	
			1,31691		3367		1,35058			
	2	9,19832,82406		9,99451,87384		9,20380,95022		10,79619,04978	58	
			1,31687		3366		1,35053			
	3	9,19834,14093		9,99451,84018		9,20382,30075		10,79617,69925	57	
			1,31683		3367		1,35050			
	4	9,19835,45776		9,99451,80651		9,20383,65125		10,79616,34875	56	
			1,31679		3367		1,35045			
	5	9,19836,77455		9,99451,77284		9,20385,00170		10,79614,99830	55	
			1,31675		3366		1,35042			
5	6	9,19838,09130		9,99451,73918		9,20386,35212		10,79613,64788	54	54
			1,31670		3367		1,35037			
	7	9,19839,40800		9,99451,70551		9,20387,70249		10,79612,29751	53	
			1,31667		3367		1,35034			
	8	9,19840,72467		9,99451,67184		9,20389,05283		10,79610,94717	52	
			1,31662		3367		1,35030			
	9	9,19842,04129		9,99451,63817		9,20390,40313		10,79609,59687	51	
			1,31659		3368		1,35025			
	10	9,19843,35788		9,99451,60449		9,20391,75338		10,79608,24662	50	
			1,31654		3367		1,35022			
	11	9,19844,67442		9,99451,57082		9,20393,10360		10,79606,89640	49	
			1,31650		3367		1,35017			
5	12	9,19845,99092		9,99451,53715		9,20394,45377		10,79605,54623	48	54
			1,31646		3368		1,35014			
	13	9,19847,30738		9,99451,50347		9,20395,80391		10,79604,19609	47	
			1,31642		3367		1,35009			
	14	9,19848,62380		9,99451,46980		9,20397,15400		10,79602,84600	46	
			1,31638		3368		1,35006			
	15	9,19849,94018		9,99451,43612		9,20398,50406		10,79601,49594	45	
			1,31634		3368		1,35002			
	16	9,19851,25652		9,99451,40244		9,20399,85408		10,79600,14592	44	
			1,31629		3368		1,34997			
	17	9,19852,57281		9,99451,36876		9,20401,20405		10,79598,79595	43	
			1,31626		3368		1,34994			
5	18	9,19853,88907		9,99451,33508		9,20402,55399		10,79597,44601	42	54
			1,31621		3368		1,34990			
	19	9,19855,20528		9,99451,30140		9,20403,90389		10,79596,09611	41	
			1,31618		3368		1,34985			
	20	9,19856,52146		9,99451,26772		9,20405,25374		10,79594,74626	40	
			1,31613		3369		1,34982			
	21	9,19857,83759		9,99451,23403		9,20406,60356		10,79593,39644	39	
			1,31609		3368		1,34978			
	22	9,19859,15368		9,99451,20035		9,20407,95334		10,79592,04666	38	
			1,31606		3369		1,34973			
	23	9,19860,46974		9,99451,16666		9,20409,30307		10,79590,69693	37	
			1,31601		3368		1,34970			
5	24	9,19861,78575		9,99451,13298		9,20410,65277		10,79589,34723	36	54
			1,31597		3369		1,34966			
	25	9,19863,10172		9,99451,09929		9,20412,00243		10,79587,99757	35	
			1,31593		3369		1,34962			
	26	9,19864,41765		9,99451,06560		9,20413,35205		10,79586,64795	34	
			1,31588		3369		1,34957			
	27	9,19865,73353		9,99451,03191		9,20414,70162		10,79585,29838	33	
			1,31585		3369		1,34954			
	28	9,19867,04938		9,99450,99822		9,20416,05116		10,79583,94884	32	
			1,31581		3369		1,34950			
	29	9,19868,36519		9,99450,96453		9,20417,40066		10,79582,59934	31	
			1,31576		3370		1,34946			
5	30	9,19869,68095		9,99450,93083		9,20418,75012		10,79581,24988	30	54
			1,31573		3369		1,34942			
	31	9,19870,99668		9,99450,89714		9,20420,09954		10,79579,90046	29	
			1,31568		3370		1,34938			
	32	9,19872,31236		9,99450,86344		9,20421,44892		10,79578,55108	28	
			1,31564		3369		1,34934			
	33	9,19873,62800		9,99450,82975		9,20422,79826		10,79577,20174	27	
			1,31560		3370		1,34929			
	34	9,19874,94360		9,99450,79605		9,20424,14755		10,79575,85245	26	
			1,31557		3370		1,34926			
	35	9,19876,25917		9,99450,76235		9,20425,49681		10,79574,50319	25	
			1,31552		3370		1,34922			
5	36	9,19877,57469		9,99450,72865		9,20426,84603		10,79573,15397	24	54
			1,31547		3370		1,34918			
	37	9,19878,89016		9,99450,69495		9,20428,19521		10,79571,80479	23	
			1,31544		3370		1,34914			
	38	9,19880,20560		9,99450,66125		9,20429,54435		10,79570,45565	22	
			1,31540		3370		1,34910			
	39	9,19881,52100		9,99450,62755		9,20430,89345		10,79569,10655	21	
			1,31536		3371		1,34906			
	40	9,19882,83636		9,99450,59384		9,20432,24251		10,79567,75749	20	
			1,31531		3370		1,34902			
	41	9,19884,15167		9,99450,56014		9,20433,59153		10,79566,40847	19	
			1,31528		3371		1,34898			
5	42	9,19885,46695		9,99450,52643		9,20434,94051		10,79565,05949	18	54
			1,31523		3370		1,34894			
	43	9,19886,78218		9,99450,49273		9,20436,28945		10,79563,71055	17	
			1,31519		3371		1,34890			
	44	9,19888,09737		9,99450,45902		9,20437,63835		10,79562,36165	16	
			1,31516		3371		1,34886			
	45	9,19889,41253		9,99450,42531		9,20438,98721		10,79561,01279	15	
			1,31511		3371		1,34883			
	46	9,19890,72764		9,99450,39160		9,20440,33604		10,79559,66396	14	
			1,31507		3371		1,34878			
	47	9,19892,04271		9,99450,35789		9,20441,68482		10,79558,31518	13	
			1,31503		3371		1,34874			
5	48	9,19893,35774		9,99450,32418		9,20443,03356		10,79556,96644	12	54
			1,31499		3371		1,34870			
	49	9,19894,67273		9,99450,29047		9,20444,38226		10,79555,61774	11	
			1,31495		3372		1,34866			
	50	9,19895,98768		9,99450,25675		9,20445,73092		10,79554,26908	10	
			1,31490		3371		1,34863			
	51	9,19897,30258		9,99450,22304		9,20447,07955		10,79552,92045	9	
			1,31487		3372		1,34858			
	52	9,19898,61745		9,99450,18932		9,20448,42813		10,79551,57187	8	
			1,31482		3372		1,34854			
	53	9,19899,93227		9,99450,15560		9,20449,77667		10,79550,22333	7	
			1,31479		3371		1,34850			
5	54	9,19901,24706		9,99450,12189		9,20451,12517		10,79548,87483	6	54
			1,31474		3372		1,34847			
	55	9,19902,56180		9,99450,08817		9,20452,47364		10,79547,52636	5	
			1,31471		3372		1,34842			
	56	9,19903,87651		9,99450,05445		9,20453,82206		10,79546,17794	4	
			1,31466		3372		1,34838			
	57	9,19905,19117		9,99450,02073		9,20455,17044		10,79544,82956	3	
			1,31462		3373		1,34835			
	58	9,19906,50579		9,99449,98700		9,20456,51879		10,79543,48121	2	
			1,31458		3372		1,34830			
	59	9,19907,82037		9,99449,95328		9,20457,86709		10,79542,13291	1	
			1,31454		3372		1,34827			
5	60	9,19909,13491		9,99449,91956		9,20459,21536		10,79540,78464	0	54
			1,31450		3373		1,34822			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,19909,13491		9,99449,91956		9,20459,21536		10,79540,78464	60	53
			1,31450		3373		1,34822			
	1	9,19910,44941		9,99449,88583		9,20460,56358		10,79539,43642	59	
			1,31446		3373		1,34819			
	2	9,19911,76387		9,99449,85210		9,20461,91177		10,79538,08823	58	
			1,31442		3372		1,34814			
	3	9,19913,07829		9,99449,81838		9,20463,25991		10,79536,74009	57	
			1,31437		3373		1,34811			
	4	9,19914,39266		9,99449,78465		9,20464,60802		10,79535,39198	56	
			1,31434		3373		1,34806			
	5	9,19915,70700		9,99449,75092		9,20465,95608		10,79534,04392	55	
			1,31429		3373		1,34803			
6	6	9,19917,02129		9,99449,71719		9,20467,30411		10,79532,69589	54	53
			1,31426		3374		1,34798			
	7	9,19918,33555		9,99449,68345		9,20468,65209		10,79531,34791	53	
			1,31421		3373		1,34795			
	8	9,19919,64976		9,99449,64972		9,20470,00004		10,79529,99996	52	
			1,31417		3373		1,34791			
	9	9,19920,96393		9,99449,61599		9,20471,34795		10,79528,65205	51	
			1,31414		3374		1,34786			
	10	9,19922,27807		9,99449,58225		9,20472,69581		10,79527,30419	50	
			1,31409		3373		1,34783			
	11	9,19923,59216		9,99449,54852		9,20474,04364		10,79525,95636	49	
			1,31405		3374		1,34779			
6	12	9,19924,90621		9,99449,51478		9,20475,39143		10,79524,60857	48	53
			1,31401		3374		1,34774			
	13	9,19926,22022		9,99449,48104		9,20476,73917		10,79523,26083	47	
			1,31397		3374		1,34771			
	14	9,19927,53419		9,99449,44730		9,20478,08688		10,79521,91312	46	
			1,31392		3374		1,34767			
	15	9,19928,84811		9,99449,41356		9,20479,43455		10,79520,56545	45	
			1,31389		3374		1,34763			
	16	9,19930,16200		9,99449,37982		9,20480,78218		10,79519,21782	44	
			1,31385		3374		1,34759			
	17	9,19931,47585		9,99449,34608		9,20482,12977		10,79517,87023	43	
			1,31380		3374		1,34755			
6	18	9,19932,78965		9,99449,31234		9,20483,47732		10,79516,52268	42	53
			1,31377		3375		1,34751			
	19	9,19934,10342		9,99449,27859		9,20484,82483		10,79515,17517	41	
			1,31372		3374		1,34747			
	20	9,19935,41714		9,99449,24485		9,20486,17230		10,79513,82770	40	
			1,31369		3375		1,34743			
	21	9,19936,73083		9,99449,21110		9,20487,51973		10,79512,48027	39	
			1,31364		3375		1,34739			
	22	9,19938,04447		9,99449,17735		9,20488,86712		10,79511,13288	38	
			1,31360		3375		1,34735			
	23	9,19939,35807		9,99449,14360		9,20490,21447		10,79509,78553	37	
			1,31356		3375		1,34731			
6	24	9,19940,67163		9,99449,10985		9,20491,56178		10,79508,43822	36	53
			1,31352		3375		1,34727			
	25	9,19941,98515		9,99449,07610		9,20492,90905		10,79507,09095	35	
			1,31348		3375		1,34723			
	26	9,19943,29863		9,99449,04235		9,20494,25628		10,79505,74372	34	
			1,31344		3375		1,34719			
	27	9,19944,61207		9,99449,00860		9,20495,60347		10,79504,39653	33	
			1,31340		3375		1,34715			
	28	9,19945,92547		9,99448,97485		9,20496,95062		10,79503,04938	32	
			1,31336		3376		1,34711			
	29	9,19947,23883		9,99448,94109		9,20498,29773		10,79501,70227	31	
			1,31331		3375		1,34708			
6	30	9,19948,55214		9,99448,90734		9,20499,64481		10,79500,35519	30	53
			1,31328		3376		1,34703			
	31	9,19949,86542		9,99448,87358		9,20500,99184		10,79499,00816	29	
			1,31323		3376		1,34699			
	32	9,19951,17865		9,99448,83982		9,20502,33883		10,79497,66117	28	
			1,31320		3376		1,34696			
	33	9,19952,49185		9,99448,80606		9,20503,68579		10,79496,31421	27	
			1,31315		3376		1,34691			
	34	9,19953,80500		9,99448,77230		9,20505,03270		10,79494,96730	26	
			1,31312		3376		1,34687			
	35	9,19955,11812		9,99448,73854		9,20506,37957		10,79493,62043	25	
			1,31307		3376		1,34684			
6	36	9,19956,43119		9,99448,70478		9,20507,72641		10,79492,27359	24	53
			1,31303		3376		1,34679			
	37	9,19957,74422		9,99448,67102		9,20509,07320		10,79490,92680	23	
			1,31299		3377		1,34676			
	38	9,19959,05721		9,99448,63725		9,20510,41996		10,79489,58004	22	
			1,31295		3376		1,34671			
	39	9,19960,37016		9,99448,60349		9,20511,76667		10,79488,23333	21	
			1,31291		3377		1,34668			
	40	9,19961,68307		9,99448,56972		9,20513,11335		10,79486,88665	20	
			1,31287		3377		1,34664			
	41	9,19962,99594		9,99448,53595		9,20514,45999		10,79485,54001	19	
			1,31283		3377		1,34659			
6	42	9,19964,30877		9,99448,50218		9,20515,80658		10,79484,19342	18	53
			1,31278		3377		1,34656			
	43	9,19965,62155		9,99448,46841		9,20517,15314		10,79482,84686	17	
			1,31275		3377		1,34652			
	44	9,19966,93430		9,99448,43464		9,20518,49966		10,79481,50034	16	
			1,31271		3377		1,34647			
	45	9,19968,24701		9,99448,40087		9,20519,84613		10,79480,15387	15	
			1,31266		3377		1,34644			
	46	9,19969,55967		9,99448,36710		9,20521,19257		10,79478,80743	14	
			1,31263		3377		1,34640			
	47	9,19970,87230		9,99448,33333		9,20522,53897		10,79477,46103	13	
			1,31258		3378		1,34636			
6	48	9,19972,18488		9,99448,29955		9,20523,88533		10,79476,11467	12	53
			1,31254		3377		1,34632			
	49	9,19973,49742		9,99448,26578		9,20525,23165		10,79474,76835	11	
			1,31251		3378		1,34628			
	50	9,19974,80993		9,99448,23200		9,20526,57793		10,79473,42207	10	
			1,31246		3378		1,34624			
	51	9,19976,12239		9,99448,19822		9,20527,92417		10,79472,07583	9	
			1,31242		3378		1,34620			
	52	9,19977,43481		9,99448,16444		9,20529,27037		10,79470,72963	8	
			1,31238		3378		1,34616			
	53	9,19978,74719		9,99448,13066		9,20530,61653		10,79469,38347	7	
			1,31234		3378		1,34612			
6	54	9,19980,05953		9,99448,09688		9,20531,96265		10,79468,03735	6	53
			1,31230		3378		1,34608			
	55	9,19981,37183		9,99448,06310		9,20533,30873		10,79466,69127	5	
			1,31226		3378		1,34604			
	56	9,19982,68409		9,99448,02932		9,20534,65477		10,79465,34523	4	
			1,31221		3379		1,34600			
	57	9,19983,99630		9,99447,99553		9,20536,00077		10,79463,99923	3	
			1,31218		3378		1,34596			
	58	9,19985,30848		9,99447,96175		9,20537,34673		10,79462,65327	2	
			1,31214		3379		1,34593			
	59	9,19986,62062		9,99447,92796		9,20538,69266		10,79461,30734	1	
			1,31209		3379		1,34588			
6	60	9,19987,93271		9,99447,89417		9,20540,03854		10,79459,96146	0	53
			1,31206		3378		1,34584			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,19987,93271	1,31206	9,99447,89417	3378	9,20540,03854	1,34584	10,79459,96146	60	52
	1	9,19989,24477	1,31201	9,99447,86039	3379	9,20541,38438	1,34581	10,79458,61562	59	
	2	9,19990,55678	1,31198	9,99447,82660	3379	9,20542,73019	1,34576	10,79457,26981	58	
	3	9,19991,86876	1,31193	9,99447,79281	3380	9,20544,07595	1,34573	10,79455,92405	57	
	4	9,19993,18069	1,31189	9,99447,75901	3379	9,20545,42168	1,34568	10,79454,57832	56	
	5	9,19994,49258	1,31185	9,99447,72522	3379	9,20546,76736	1,34565	10,79453,23264	55	
7	6	9,19995,80443	1,31181	9,99447,69143	3380	9,20548,11301	1,34560	10,79451,88699	54	52
	7	9,19997,11624	1,31178	9,99447,65763	3379	9,20549,45861	1,34557	10,79450,54139	53	
	8	9,19998,42802	1,31173	9,99447,62384	3380	9,20550,80418	1,34552	10,79449,19582	52	
	9	9,19999,73975	1,31168	9,99447,59004	3380	9,20552,14970	1,34549	10,79447,85030	51	
	10	9,20001,05143	1,31165	9,99447,55624	3380	9,20553,49519	1,34545	10,79446,50481	50	
	11	9,20002,36308	1,31161	9,99447,52244	3380	9,20554,84064	1,34541	10,79445,15936	49	
7	12	9,20003,67469	1,31157	9,99447,48864	3380	9,20556,18605	1,34536	10,79443,81395	48	52
	13	9,20004,98626	1,31152	9,99447,45484	3380	9,20557,53141	1,34533	10,79442,46859	47	
	14	9,20006,29778	1,31149	9,99447,42104	3380	9,20558,87674	1,34529	10,79441,12326	46	
	15	9,20007,60927	1,31145	9,99447,38724	3380	9,20560,22203	1,34525	10,79439,77797	45	
	16	9,20008,92072	1,31140	9,99447,35344	3381	9,20561,56728	1,34521	10,79438,43272	44	
	17	9,20010,23212	1,31137	9,99447,31963	3381	9,20562,91249	1,34517	10,79437,08751	43	
7	18	9,20011,54349	1,31132	9,99447,28582	3380	9,20564,25766	1,34513	10,79435,74234	42	52
	19	9,20012,85481	1,31128	9,99447,25202	3381	9,20565,60279	1,34509	10,79434,39721	41	
	20	9,20014,16609	1,31124	9,99447,21821	3381	9,20566,94788	1,34505	10,79433,05212	40	
	21	9,20015,47733	1,31121	9,99447,18440	3381	9,20568,29293	1,34502	10,79431,70707	39	
	22	9,20016,78854	1,31116	9,99447,15059	3381	9,20569,63795	1,34497	10,79430,36205	38	
	23	9,20018,09970	1,31112	9,99447,11678	3381	9,20570,98292	1,34493	10,79429,01708	37	
7	24	9,20019,41082	1,31108	9,99447,08297	3382	9,20572,32785	1,34490	10,79427,67215	36	52
	25	9,20020,72190	1,31104	9,99447,04915	3381	9,20573,67275	1,34485	10,79426,32725	35	
	26	9,20022,03294	1,31100	9,99447,01534	3382	9,20575,01760	1,34481	10,79424,98240	34	
	27	9,20023,34394	1,31095	9,99446,98152	3381	9,20576,36241	1,34478	10,79423,63759	33	
	28	9,20024,65489	1,31092	9,99446,94771	3382	9,20577,70719	1,34473	10,79422,29281	32	
	29	9,20025,96581	1,31088	9,99446,91389	3382	9,20579,05192	1,34470	10,79420,94808	31	
7	30	9,20027,27669	1,31084	9,99446,88007	3382	9,20580,39662	1,34466	10,79419,60338	30	52
	31	9,20028,58753	1,31079	9,99446,84625	3382	9,20581,74128	1,34461	10,79418,25872	29	
	32	9,20029,89832	1,31076	9,99446,81243	3382	9,20583,08589	1,34458	10,79416,91411	28	
	33	9,20031,20908	1,31071	9,99446,77861	3383	9,20584,43047	1,34454	10,79415,56953	27	
	34	9,20032,51979	1,31067	9,99446,74478	3382	9,20585,77501	1,34449	10,79414,22499	26	
	35	9,20033,83046	1,31064	9,99446,71096	3382	9,20587,11950	1,34446	10,79412,88050	25	
7	36	9,20035,14110	1,31059	9,99446,67714	3383	9,20588,46396	1,34442	10,79411,53604	24	52
	37	9,20036,45169	1,31055	9,99446,64331	3383	9,20589,80838	1,34438	10,79410,19162	23	
	38	9,20037,76224	1,31052	9,99446,60948	3383	9,20591,15276	1,34434	10,79408,84724	22	
	39	9,20039,07276	1,31047	9,99446,57565	3382	9,20592,49710	1,34430	10,79407,50290	21	
	40	9,20040,38323	1,31043	9,99446,54183	3384	9,20593,84140	1,34426	10,79406,15860	20	
	41	9,20041,69366	1,31039	9,99446,50799	3383	9,20595,18566	1,34422	10,79404,81434	19	
7	42	9,20043,00405	1,31035	9,99446,47416	3383	9,20596,52988	1,34419	10,79403,47012	18	52
	43	9,20044,31440	1,31031	9,99446,44033	3383	9,20597,87407	1,34414	10,79402,12593	17	
	44	9,20045,62471	1,31026	9,99446,40650	3384	9,20599,21821	1,34410	10,79400,78179	16	
	45	9,20046,93497	1,31023	9,99446,37266	3383	9,20600,56231	1,34406	10,79399,43769	15	
	46	9,20048,24520	1,31019	9,99446,33883	3384	9,20601,90637	1,34403	10,79398,09363	14	
	47	9,20049,55539	1,31015	9,99446,30499	3384	9,20603,25040	1,34398	10,79396,74960	13	
7	48	9,20050,86554	1,31010	9,99446,27115	3383	9,20604,59438	1,34395	10,79395,40562	12	52
	49	9,20052,17564	1,31007	9,99446,23732	3384	9,20605,93833	1,34390	10,79394,06167	11	
	50	9,20053,48571	1,31002	9,99446,20348	3384	9,20607,28223	1,34387	10,79392,71777	10	
	51	9,20054,79573	1,30999	9,99446,16964	3385	9,20608,62610	1,34382	10,79391,37390	9	
	52	9,20056,10572	1,30994	9,99446,13579	3384	9,20609,96992	1,34379	10,79390,03008	8	
	53	9,20057,41566	1,30991	9,99446,10195	3384	9,20611,31371	1,34375	10,79388,68629	7	
7	54	9,20058,72557	1,30986	9,99446,06811	3385	9,20612,65746	1,34371	10,79387,34254	6	52
	55	9,20060,03543	1,30982	9,99446,03426	3384	9,20614,00117	1,34366	10,79385,99883	5	
	56	9,20061,34525	1,30978	9,99446,00042	3385	9,20615,34483	1,34363	10,79384,65517	4	
	57	9,20062,65503	1,30974	9,99445,96657	3385	9,20616,68846	1,34359	10,79383,31154	3	
	58	9,20063,96477	1,30971	9,99445,93272	3385	9,20618,03205	1,34355	10,79381,96795	2	
	59	9,20065,27448	1,30966	9,99445,89887	3385	9,20619,37560	1,34351	10,79380,62440	1	
7	60	9,20066,58414	1,30962	9,99445,86502	3385	9,20620,71911	1,34347	10,79379,28089	0	52
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,20066,58414		9,99445,86502		9,20620,71911		10,79379,28089	60	51
			1,30962		3385		1,34347			
	1	9,20067,89376		9,99445,83117		9,20622,06258		10,79377,93742	59	
			1,30958		3385		1,34344			
	2	9,20069,20334		9,99445,79732		9,20623,40602		10,79376,59398	58	
			1,30953		3385		1,34339			
	3	9,20070,51287		9,99445,76347		9,20624,74941		10,79375,25059	57	
			1,30950		3386		1,34335			
	4	9,20071,82237		9,99445,72961		9,20626,09276		10,79373,90724	56	
			1,30946		3385		1,34331			
	5	9,20073,13183		9,99445,69576		9,20627,43607		10,79372,56393	55	
			1,30942		3386		1,34328			
8	6	9,20074,44125		9,99445,66190		9,20628,77935		10,79371,22065	54	51
			1,30937		3386		1,34323			
	7	9,20075,75062		9,99445,62804		9,20630,12258		10,79369,87742	53	
			1,30934		3386		1,34320			
	8	9,20077,05996		9,99445,59418		9,20631,46578		10,79368,53422	52	
			1,30930		3386		1,34315			
	9	9,20078,36926		9,99445,56032		9,20632,80893		10,79367,19107	51	
			1,30925		3386		1,34312			
	10	9,20079,67851		9,99445,52646		9,20634,15205		10,79365,84795	50	
			1,30922		3386		1,34307			
	11	9,20080,98773		9,99445,49260		9,20635,49512		10,79364,50488	49	
			1,30917		3386		1,34304			
8	12	9,20082,29690		9,99445,45874		9,20636,83816		10,79363,16184	48	51
			1,30914		3386		1,34300			
	13	9,20083,60604		9,99445,42488		9,20638,18116		10,79361,81884	47	
			1,30909		3387		1,34296			
	14	9,20084,91513		9,99445,39101		9,20639,52412		10,79360,47588	46	
			1,30905		3386		1,34292			
	15	9,20086,22418		9,99445,35715		9,20640,86704		10,79359,13296	45	
			1,30901		3387		1,34288			
	16	9,20087,53319		9,99445,32328		9,20642,20992		10,79357,79008	44	
			1,30898		3387		1,34284			
	17	9,20088,84217		9,99445,28941		9,20643,55276		10,79356,44724	43	
			1,30893		3387		1,34280			
8	18	9,20090,15110		9,99445,25554		9,20644,89556		10,79355,10444	42	51
			1,30889		3387		1,34276			
	19	9,20091,45999		9,99445,22167		9,20646,23832		10,79353,76168	41	
			1,30885		3387		1,34272			
	20	9,20092,76884		9,99445,18780		9,20647,58104		10,79352,41896	40	
			1,30881		3387		1,34268			
	21	9,20094,07765		9,99445,15393		9,20648,92372		10,79351,07628	39	
			1,30877		3387		1,34264			
	22	9,20095,38642		9,99445,12006		9,20650,26636		10,79349,73364	38	
			1,30873		3388		1,34261			
	23	9,20096,69515		9,99445,08618		9,20651,60897		10,79348,39103	37	
			1,30869		3387		1,34256			
8	24	9,20098,00384		9,99445,05231		9,20652,95153		10,79347,04847	36	51
			1,30865		3388		1,34253			
	25	9,20099,31249		9,99445,01843		9,20654,29406		10,79345,70594	35	
			1,30860		3388		1,34248			
	26	9,20100,62109		9,99444,98455		9,20655,63654		10,79344,36346	34	
			1,30857		3388		1,34245			
	27	9,20101,92966		9,99444,95067		9,20656,97899		10,79343,02101	33	
			1,30853		3387		1,34240			
	28	9,20103,23819		9,99444,91680		9,20658,32139		10,79341,67861	32	
			1,30848		3389		1,34237			
	29	9,20104,54667		9,99444,88291		9,20659,66376		10,79340,33624	31	
			1,30845		3388		1,34233			
8	30	9,20105,85512		9,99444,84903		9,20661,00609		10,79338,99391	30	51
			1,30841		3388		1,34229			
	31	9,20107,16353		9,99444,81515		9,20662,34838		10,79337,65162	29	
			1,30836		3388		1,34224			
	32	9,20108,47189		9,99444,78127		9,20663,69062		10,79336,30938	28	
			1,30833		3389		1,34221			
	33	9,20109,78022		9,99444,74738		9,20665,03283		10,79334,96717	27	
			1,30828		3388		1,34217			
	34	9,20111,08850		9,99444,71350		9,20666,37500		10,79333,62500	26	
			1,30824		3389		1,34213			
	35	9,20112,39674		9,99444,67961		9,20667,71713		10,79332,28287	25	
			1,30821		3389		1,34210			
8	36	9,20113,70495		9,99444,64572		9,20669,05923		10,79330,94077	24	51
			1,30816		3389		1,34205			
	37	9,20115,01311		9,99444,61183		9,20670,40128		10,79329,59872	23	
			1,30812		3389		1,34201			
	38	9,20116,32123		9,99444,57794		9,20671,74329		10,79328,25671	22	
			1,30809		3389		1,34197			
	39	9,20117,62932		9,99444,54405		9,20673,08526		10,79326,91474	21	
			1,30804		3389		1,34194			
	40	9,20118,93736		9,99444,51016		9,20674,42720		10,79325,57280	20	
			1,30800		3389		1,34189			
	41	9,20120,24536		9,99444,47627		9,20675,76909		10,79324,23091	19	
			1,30796		3390		1,34186			
8	42	9,20121,55332		9,99444,44237		9,20677,11095		10,79322,88905	18	51
			1,30792		3389		1,34181			
	43	9,20122,86124		9,99444,40848		9,20678,45276		10,79321,54724	17	
			1,30788		3390		1,34178			
	44	9,20124,16912		9,99444,37458		9,20679,79454		10,79320,20546	16	
			1,30784		3389		1,34174			
	45	9,20125,47696		9,99444,34069		9,20681,13628		10,79318,86372	15	
			1,30780		3390		1,34169			
	46	9,20126,78476		9,99444,30679		9,20682,47797		10,79317,52203	14	
			1,30776		3390		1,34166			
	47	9,20128,09252		9,99444,27289		9,20683,81963		10,79316,18037	13	
			1,30772		3390		1,34162			
8	48	9,20129,40024		9,99444,23899		9,20685,16125		10,79314,83875	12	51
			1,30768		3390		1,34158			
	49	9,20130,70792		9,99444,20509		9,20686,50283		10,79313,49717	11	
			1,30763		3391		1,34154			
	50	9,20132,01555		9,99444,17118		9,20687,84437		10,79312,15563	10	
			1,30760		3390		1,34150			
	51	9,20133,32315		9,99444,13728		9,20689,18587		10,79310,81413	9	
			1,30756		3390		1,34146			
	52	9,20134,63071		9,99444,10338		9,20690,52733		10,79309,47267	8	
			1,30751		3391		1,34142			
	53	9,20135,93822		9,99444,06947		9,20691,86875		10,79308,13125	7	
			1,30748		3391		1,34139			
8	54	9,20137,24570		9,99444,03556		9,20693,21014		10,79306,78986	6	51
			1,30744		3390		1,34134			
	55	9,20138,55314		9,99444,00166		9,20694,55148		10,79305,44852	5	
			1,30739		3391		1,34130			
	56	9,20139,86053		9,99443,96775		9,20695,89278		10,79304,10722	4	
			1,30736		3391		1,34127			
	57	9,20141,16789		9,99443,93384		9,20697,23405		10,79302,76595	3	
			1,30731		3391		1,34122			
	58	9,20142,47520		9,99443,89993		9,20698,57527		10,79301,42473	2	
			1,30728		3392		1,34119			
	59	9,20143,78248		9,99443,86601		9,20699,91646		10,79300,08354	1	
			1,30723		3391		1,34115			
8	60	9,20145,08971		9,99443,83210		9,20701,25761		10,79298,74239	0	51
			1,30719		3391		1,34111			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,20145,08971		9,99443,83210		9,20701,25761		10,79298,74239	60	50
			1,30719		3391		1,34111			
	1	9,20146,39690		9,99443,79819		9,20702,59872		10,79297,40128	59	
			1,30716		3392		1,34106			
	2	9,20147,70406		9,99443,76427		9,20703,93978		10,79296,06022	58	
			1,30711		3391		1,34103			
	3	9,20149,01117		9,99443,73036		9,20705,28081		10,79294,71919	57	
			1,30707		3392		1,34099			
	4	9,20150,31824		9,99443,69644		9,20706,62180		10,79293,37820	56	
			1,30703		3392		1,34095			
	5	9,20151,62527		9,99443,66252		9,20707,96275		10,79292,03725	55	
			1,30700		3392		1,34091			
9	6	9,20152,93227		9,99443,62860		9,20709,30366		10,79290,69634	54	50
			1,30695		3392		1,34087			
	7	9,20154,23922		9,99443,59468		9,20710,64453		10,79289,35547	53	
			1,30691		3392		1,34084			
	8	9,20155,54613		9,99443,56076		9,20711,98537		10,79288,01463	52	
			1,30687		3392		1,34079			
	9	9,20156,85300		9,99443,52684		9,20713,32616		10,79286,67384	51	
			1,30683		3393		1,34075			
	10	9,20158,15983		9,99443,49291		9,20714,66691		10,79285,33309	50	
			1,30679		3392		1,34072			
	11	9,20159,46662		9,99443,45899		9,20716,00763		10,79283,99237	49	
			1,30675		3393		1,34067			
9	12	9,20160,77337		9,99443,42506		9,20717,34830		10,79282,65170	48	50
			1,30671		3392		1,34064			
	13	9,20162,08008		9,99443,39114		9,20718,68894		10,79281,31106	47	
			1,30667		3393		1,34060			
	14	9,20163,38675		9,99443,35721		9,20720,02954		10,79279,97046	46	
			1,30663		3393		1,34055			
	15	9,20164,69338		9,99443,32328		9,20721,37009		10,79278,62991	45	
			1,30658		3393		1,34052			
	16	9,20165,99996		9,99443,28935		9,20722,71061		10,79277,28939	44	
			1,30655		3393		1,34048			
	17	9,20167,30651		9,99443,25542		9,20724,05109		10,79275,94891	43	
			1,30651		3393		1,34044			
9	18	9,20168,61302		9,99443,22149		9,20725,39153		10,79274,60847	42	50
			1,30647		3393		1,34040			
	19	9,20169,91949		9,99443,18756		9,20726,73193		10,79273,26807	41	
			1,30642		3394		1,34036			
	20	9,20171,22591		9,99443,15362		9,20728,07229		10,79271,92771	40	
			1,30639		3393		1,34032			
	21	9,20172,53230		9,99443,11969		9,20729,41261		10,79270,58739	39	
			1,30635		3394		1,34028			
	22	9,20173,83865		9,99443,08575		9,20730,75289		10,79269,24711	38	
			1,30630		3393		1,34025			
	23	9,20175,14495		9,99443,05182		9,20732,09314		10,79267,90686	37	
			1,30627		3394		1,34020			
9	24	9,20176,45122		9,99443,01788		9,20733,43334		10,79266,56666	36	50
			1,30622		3394		1,34017			
	25	9,20177,75744		9,99442,98394		9,20734,77351		10,79265,22649	35	
			1,30619		3394		1,34012			
	26	9,20179,06363		9,99442,95000		9,20736,11363		10,79263,88637	34	
			1,30614		3394		1,34009			
	27	9,20180,36977		9,99442,91606		9,20737,45372		10,79262,54628	33	
			1,30611		3395		1,34004			
	28	9,20181,67588		9,99442,88211		9,20738,79376		10,79261,20624	32	
			1,30606		3394		1,34001			
	29	9,20182,98194		9,99442,84817		9,20740,13377		10,79259,86623	31	
			1,30603		3394		1,33997			
9	30	9,20184,28797		9,99442,81423		9,20741,47374		10,79258,52626	30	50
			1,30598		3395		1,33993			
	31	9,20185,59395		9,99442,78028		9,20742,81367		10,79257,18633	29	
			1,30594		3394		1,33989			
	32	9,20186,89989		9,99442,74634		9,20744,15356		10,79255,84644	28	
			1,30591		3395		1,33985			
	33	9,20188,20580		9,99442,71239		9,20745,49341		10,79254,50659	27	
			1,30586		3395		1,33981			
	34	9,20189,51166		9,99442,67844		9,20746,83322		10,79253,16678	26	
			1,30582		3395		1,33977			
	35	9,20190,81748		9,99442,64449		9,20748,17299		10,79251,82701	25	
			1,30578		3395		1,33974			
9	36	9,20192,12326		9,99442,61054		9,20749,51273		10,79250,48727	24	50
			1,30575		3395		1,33969			
	37	9,20193,42901		9,99442,57659		9,20750,85242		10,79249,14758	23	
			1,30570		3396		1,33965			
	38	9,20194,73471		9,99442,54263		9,20752,19207		10,79247,80793	22	
			1,30566		3395		1,33962			
	39	9,20196,04037		9,99442,50868		9,20753,53169		10,79246,46831	21	
			1,30562		3395		1,33957			
	40	9,20197,34599		9,99442,47473		9,20754,87126		10,79245,12874	20	
			1,30558		3396		1,33954			
	41	9,20198,65157		9,99442,44077		9,20756,21080		10,79243,78920	19	
			1,30554		3396		1,33950			
9	42	9,20199,95711		9,99442,40681		9,20757,55030		10,79242,44970	18	50
			1,30550		3395		1,33946			
	43	9,20201,26261		9,99442,37286		9,20758,88976		10,79241,11024	17	
			1,30546		3396		1,33942			
	44	9,20202,56807		9,99442,33890		9,20760,22918		10,79239,77082	16	
			1,30542		3396		1,33938			
	45	9,20203,87349		9,99442,30494		9,20761,56856		10,79238,43144	15	
			1,30538		3396		1,33934			
	46	9,20205,17887		9,99442,27098		9,20762,90790		10,79237,09210	14	
			1,30534		3397		1,33930			
	47	9,20206,48421		9,99442,23701		9,20764,24720		10,79235,75280	13	
			1,30530		3396		1,33926			
9	48	9,20207,78951		9,99442,20305		9,20765,58646		10,79234,41354	12	50
			1,30526		3396		1,33922			
	49	9,20209,09477		9,99442,16909		9,20766,92568		10,79233,07432	11	
			1,30522		3397		1,33919			
	50	9,20210,39999		9,99442,13512		9,20768,26487		10,79231,73513	10	
			1,30518		3397		1,33914			
	51	9,20211,70517		9,99442,10115		9,20769,60401		10,79230,39599	9	
			1,30513		3396		1,33911			
	52	9,20213,01030		9,99442,06719		9,20770,94312		10,79229,05688	8	
			1,30510		3397		1,33906			
	53	9,20214,31540		9,99442,03322		9,20772,28218		10,79227,71782	7	
			1,30506		3397		1,33903			
9	54	9,20215,62046		9,99441,99925		9,20773,62121		10,79226,37879	6	50
			1,30502		3397		1,33899			
	55	9,20216,92548		9,99441,96528		9,20774,96020		10,79225,03980	5	
			1,30497		3397		1,33895			
	56	9,20218,23045		9,99441,93131		9,20776,29915		10,79223,70085	4	
			1,30494		3398		1,33891			
	57	9,20219,53539		9,99441,89733		9,20777,63806		10,79222,36194	3	
			1,30490		3397		1,33887			
	58	9,20220,84029		9,99441,86336		9,20778,97693		10,79221,02307	2	
			1,30485		3397		1,33883			
	59	9,20222,14514		9,99441,82939		9,20780,31576		10,79219,68424	1	
			1,30482		3398		1,33879			
9	60	9,20223,44996		9,99441,79541		9,20781,65455		10,79218,34545	0	50
			1,30477		3398		1,33875			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,20223,44996		9,99441,79541		9,20781,65455		10,79218,34545	60	49
			1,30477		3398		1,33875			
	1	9,20224,75473		9,99441,76143		9,20782,99330		10,79217,00670	59	
			1,30474		3397		1,33871			
	2	9,20226,05947		9,99441,72746		9,20784,33201		10,79215,66799	58	
			1,30470		3398		1,33868			
	3	9,20227,36417		9,99441,69348		9,20785,67069		10,79214,32931	57	
			1,30465		3398		1,33863			
	4	9,20228,66882		9,99441,65950		9,20787,00932		10,79212,99068	56	
			1,30462		3398		1,33860			
	5	9,20229,97344		9,99441,62552		9,20788,34792		10,79211,65208	55	
			1,30457		3399		1,33856			
10	6	9,20231,27801		9,99441,59153		9,20789,68648		10,79210,31352	54	49
			1,30454		3398		1,33852			
	7	9,20232,58255		9,99441,55755		9,20791,02500		10,79208,97500	53	
			1,30449		3398		1,33847			
	8	9,20233,88704		9,99441,52357		9,20792,36347		10,79207,63653	52	
			1,30445		3399		1,33844			
	9	9,20235,19149		9,99441,48958		9,20793,70191		10,79206,29809	51	
			1,30442		3398		1,33840			
	10	9,20236,49591		9,99441,45560		9,20795,04031		10,79204,95969	50	
			1,30437		3399		1,33836			
	11	9,20237,80028		9,99441,42161		9,20796,37867		10,79203,62133	49	
			1,30434		3399		1,33833			
10	12	9,20239,10462		9,99441,38762		9,20797,71700		10,79202,28300	48	49
			1,30429		3399		1,33828			
	13	9,20240,40891		9,99441,35363		9,20799,05528		10,79200,94472	47	
			1,30425		3399		1,33824			
	14	9,20241,71316		9,99441,31964		9,20800,39352		10,79199,60648	46	
			1,30422		3399		1,33821			
	15	9,20243,01738		9,99441,28565		9,20801,73173		10,79198,26827	45	
			1,30417		3399		1,33816			
	16	9,20244,32155		9,99441,25166		9,20803,06989		10,79196,93011	44	
			1,30413		3400		1,33813			
	17	9,20245,62568		9,99441,21766		9,20804,40802		10,79195,59198	43	
			1,30409		3399		1,33809			
10	18	9,20246,92977		9,99441,18367		9,20805,74611		10,79194,25389	42	49
			1,30406		3400		1,33804			
	19	9,20248,23383		9,99441,14967		9,20807,08415		10,79192,91585	41	
			1,30401		3399		1,33801			
	20	9,20249,53784		9,99441,11568		9,20808,42216		10,79191,57784	40	
			1,30397		3400		1,33797			
	21	9,20250,84181		9,99441,08168		9,20809,76013		10,79190,23987	39	
			1,30393		3400		1,33793			
	22	9,20252,14574		9,99441,04768		9,20811,09806		10,79188,90194	38	
			1,30389		3400		1,33790			
	23	9,20253,44963		9,99441,01368		9,20812,43596		10,79187,56404	37	
			1,30386		3400		1,33785			
10	24	9,20254,75349		9,99440,97968		9,20813,77381		10,79186,22619	36	49
			1,30381		3400		1,33781			
	25	9,20256,05730		9,99440,94568		9,20815,11162		10,79184,88838	35	
			1,30377		3401		1,33777			
	26	9,20257,36107		9,99440,91167		9,20816,44939		10,79183,55061	34	
			1,30373		3400		1,33774			
	27	9,20258,66480		9,99440,87767		9,20817,78713		10,79182,21287	33	
			1,30369		3401		1,33770			
	28	9,20259,96849		9,99440,84366		9,20819,12483		10,79180,87517	32	
			1,30365		3400		1,33765			
	29	9,20261,27214		9,99440,80966		9,20820,46248		10,79179,53752	31	
			1,30361		3401		1,33762			
10	30	9,20262,57575		9,99440,77565		9,20821,80010		10,79178,19990	30	49
			1,30357		3401		1,33758			
	31	9,20263,87932		9,99440,74164		9,20823,13768		10,79176,86232	29	
			1,30353		3401		1,33754			
	32	9,20265,18285		9,99440,70763		9,20824,47522		10,79175,52478	28	
			1,30349		3401		1,33750			
	33	9,20266,48634		9,99440,67362		9,20825,81272		10,79174,18728	27	
			1,30345		3401		1,33746			
	34	9,20267,78979		9,99440,63961		9,20827,15018		10,79172,84982	26	
			1,30341		3401		1,33742			
	35	9,20269,09320		9,99440,60560		9,20828,48760		10,79171,51240	25	
			1,30337		3401		1,33739			
10	36	9,20270,39657		9,99440,57159		9,20829,82499		10,79170,17501	24	49
			1,30333		3402		1,33734			
	37	9,20271,69990		9,99440,53757		9,20831,16233		10,79168,83767	23	
			1,30329		3401		1,33730			
	38	9,20273,00319		9,99440,50356		9,20832,49963		10,79167,50037	22	
			1,30325		3402		1,33727			
	39	9,20274,30644		9,99440,46954		9,20833,83690		10,79166,16310	21	
			1,30321		3402		1,33723			
	40	9,20275,60965		9,99440,43552		9,20835,17413		10,79164,82587	20	
			1,30317		3402		1,33719			
	41	9,20276,91282		9,99440,40150		9,20836,51132		10,79163,48868	19	
			1,30313		3402		1,33714			
10	42	9,20278,21595		9,99440,36748		9,20837,84846		10,79162,15154	18	49
			1,30309		3402		1,33711			
	43	9,20279,51904		9,99440,33346		9,20839,18557		10,79160,81443	17	
			1,30304		3402		1,33707			
	44	9,20280,82208		9,99440,29944		9,20840,52264		10,79159,47736	16	
			1,30301		3402		1,33704			
	45	9,20282,12509		9,99440,26542		9,20841,85968		10,79158,14032	15	
			1,30297		3403		1,33699			
	46	9,20283,42806		9,99440,23139		9,20843,19667		10,79156,80333	14	
			1,30293		3402		1,33695			
	47	9,20284,73099		9,99440,19737		9,20844,53362		10,79155,46638	13	
			1,30289		3403		1,33692			
10	48	9,20286,03388		9,99440,16334		9,20845,87054		10,79154,12946	12	49
			1,30285		3402		1,33687			
	49	9,20287,33673		9,99440,12932		9,20847,20741		10,79152,79259	11	
			1,30280		3403		1,33684			
	50	9,20288,63953		9,99440,09529		9,20848,54425		10,79151,45575	10	
			1,30277		3403		1,33679			
	51	9,20289,94230		9,99440,06126		9,20849,88104		10,79150,11896	9	
			1,30273		3403		1,33676			
	52	9,20291,24503		9,99440,02723		9,20851,21780		10,79148,78220	8	
			1,30269		3403		1,33672			
	53	9,20292,54772		9,99439,99320		9,20852,55452		10,79147,44548	7	
			1,30265		3404		1,33668			
10	54	9,20293,85037		9,99439,95916		9,20853,89120		10,79146,10880	6	49
			1,30260		3403		1,33664			
	55	9,20295,15297		9,99439,92513		9,20855,22784		10,79144,77216	5	
			1,30257		3403		1,33660			
	56	9,20296,45554		9,99439,89110		9,20856,56444		10,79143,43556	4	
			1,30253		3404		1,33657			
	57	9,20297,75807		9,99439,85706		9,20857,90101		10,79142,09899	3	
			1,30248		3404		1,33652			
	58	9,20299,06055		9,99439,82302		9,20859,23753		10,79140,76247	2	
			1,30245		3403		1,33648			
	59	9,20300,36300		9,99439,78899		9,20860,57401		10,79139,42599	1	
			1,30241		3404		1,33645			
10	60	9,20301,66541		9,99439,75495		9,20861,91046		10,79138,08954	0	49
			1,30237		3404		1,33641			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,20301,66541		9,99439,75495		9,20861,91046		10,79138,08954	60	48
			1,30237		3404		1,33641			
	1	9,20302,96778		9,99439,72091		9,20863,24687		10,79136,75313	59	
			1,30232		3404		1,33636			
	2	9,20304,27010		9,99439,68687		9,20864,58323		10,79135,41677	58	
			1,30229		3404		1,33633			
	3	9,20305,57239		9,99439,65283		9,20865,91956		10,79134,08044	57	
			1,30225		3405		1,33629			
	4	9,20306,87464		9,99439,61878		9,20867,25585		10,79132,74415	56	
			1,30220		3404		1,33625			
	5	9,20308,17684		9,99439,58474		9,20868,59210		10,79131,40790	55	
			1,30217		3404		1,33621			
11	6	9,20309,47901		9,99439,55070		9,20869,92831		10,79130,07169	54	48
			1,30213		3405		1,33618			
	7	9,20310,78114		9,99439,51665		9,20871,26449		10,79128,73551	53	
			1,30208		3405		1,33613			
	8	9,20312,08322		9,99439,48260		9,20872,60062		10,79127,39938	52	
			1,30205		3405		1,33610			
	9	9,20313,38527		9,99439,44855		9,20873,93672		10,79126,06328	51	
			1,30201		3404		1,33605			
	10	9,20314,68728		9,99439,41451		9,20875,27277		10,79124,72723	50	
			1,30196		3405		1,33602			
	11	9,20315,98924		9,99439,38046		9,20876,60879		10,79123,39121	49	
			1,30193		3406		1,33597			
11	12	9,20317,29117		9,99439,34640		9,20877,94476		10,79122,05524	48	48
			1,30189		3405		1,33594			
	13	9,20318,59306		9,99439,31235		9,20879,28070		10,79120,71930	47	
			1,30184		3405		1,33590			
	14	9,20319,89490		9,99439,27830		9,20880,61660		10,79119,38340	46	
			1,30181		3406		1,33586			
	15	9,20321,19671		9,99439,24424		9,20881,95246		10,79118,04754	45	
			1,30176		3405		1,33582			
	16	9,20322,49847		9,99439,21019		9,20883,28828		10,79116,71172	44	
			1,30173		3406		1,33579			
	17	9,20323,80020		9,99439,17613		9,20884,62407		10,79115,37593	43	
			1,30169		3406		1,33574			
11	18	9,20325,10189		9,99439,14207		9,20885,95981		10,79114,04019	42	48
			1,30164		3405		1,33571			
	19	9,20326,40353		9,99439,10802		9,20887,29552		10,79112,70448	41	
			1,30161		3406		1,33566			
	20	9,20327,70514		9,99439,07396		9,20888,63118		10,79111,36882	40	
			1,30156		3406		1,33563			
	21	9,20329,00670		9,99439,03990		9,20889,96681		10,79110,03319	39	
			1,30153		3407		1,33559			
	22	9,20330,30823		9,99439,00583		9,20891,30240		10,79108,69760	38	
			1,30149		3406		1,33554			
	23	9,20331,60972		9,99438,97177		9,20892,63794		10,79107,36206	37	
			1,30144		3406		1,33551			
11	24	9,20332,91116		9,99438,93771		9,20893,97345		10,79106,02655	36	48
			1,30141		3407		1,33547			
	25	9,20334,21257		9,99438,90364		9,20895,30892		10,79104,69108	35	
			1,30136		3406		1,33544			
	26	9,20335,51393		9,99438,86958		9,20896,64436		10,79103,35564	34	
			1,30133		3407		1,33539			
	27	9,20336,81526		9,99438,83551		9,20897,97975		10,79102,02025	33	
			1,30129		3407		1,33535			
	28	9,20338,11655		9,99438,80144		9,20899,31510		10,79100,68490	32	
			1,30124		3407		1,33532			
	29	9,20339,41779		9,99438,76737		9,20900,65042		10,79099,34958	31	
			1,30121		3407		1,33527			
11	30	9,20340,71900		9,99438,73330		9,20901,98569		10,79098,01431	30	48
			1,30116		3407		1,33524			
	31	9,20342,02016		9,99438,69923		9,20903,32093		10,79096,67907	29	
			1,30113		3407		1,33520			
	32	9,20343,32129		9,99438,66516		9,20904,65613		10,79095,34387	28	
			1,30108		3407		1,33516			
	33	9,20344,62237		9,99438,63109		9,20905,99129		10,79094,00871	27	
			1,30105		3408		1,33512			
	34	9,20345,92342		9,99438,59701		9,20907,32641		10,79092,67359	26	
			1,30101		3407		1,33508			
	35	9,20347,22443		9,99438,56294		9,20908,66149		10,79091,33851	25	
			1,30096		3408		1,33504			
11	36	9,20348,52539		9,99438,52886		9,20909,99653		10,79090,00347	24	48
			1,30093		3408		1,33500			
	37	9,20349,82632		9,99438,49478		9,20911,33153		10,79088,66847	23	
			1,30088		3407		1,33497			
	38	9,20351,12720		9,99438,46071		9,20912,66650		10,79087,33350	22	
			1,30085		3408		1,33492			
	39	9,20352,42805		9,99438,42663		9,20914,00142		10,79085,99858	21	
			1,30081		3408		1,33489			
	40	9,20353,72886		9,99438,39255		9,20915,33631		10,79084,66369	20	
			1,30076		3409		1,33485			
	41	9,20355,02962		9,99438,35846		9,20916,67116		10,79083,32884	19	
			1,30073		3408		1,33480			
11	42	9,20356,33035		9,99438,32438		9,20918,00596		10,79081,99404	18	48
			1,30068		3408		1,33477			
	43	9,20357,63103		9,99438,29030		9,20919,34073		10,79080,65927	17	
			1,30065		3409		1,33474			
	44	9,20358,93168		9,99438,25621		9,20920,67547		10,79079,32453	16	
			1,30060		3408		1,33469			
	45	9,20360,23228		9,99438,22213		9,20922,01016		10,79077,98984	15	
			1,30057		3409		1,33465			
	46	9,20361,53285		9,99438,18804		9,20923,34481		10,79076,65519	14	
			1,30053		3409		1,33461			
	47	9,20362,83338		9,99438,15395		9,20924,67942		10,79075,32058	13	
			1,30048		3409		1,33458			
11	48	9,20364,13386		9,99438,11986		9,20926,01400		10,79073,98600	12	48
			1,30045		3409		1,33453			
	49	9,20365,43431		9,99438,08577		9,20927,34853		10,79072,65147	11	
			1,30041		3409		1,33450			
	50	9,20366,73472		9,99438,05168		9,20928,68303		10,79071,31697	10	
			1,30036		3409		1,33446			
	51	9,20368,03508		9,99438,01759		9,20930,01749		10,79069,98251	9	
			1,30033		3409		1,33442			
	52	9,20369,33541		9,99437,98350		9,20931,35191		10,79068,64809	8	
			1,30028		3410		1,33438			
	53	9,20370,63569		9,99437,94940		9,20932,68629		10,79067,31371	7	
			1,30025		3409		1,33434			
11	54	9,20371,93594		9,99437,91531		9,20934,02063		10,79065,97937	6	48
			1,30021		3410		1,33430			
	55	9,20373,23615		9,99437,88121		9,20935,35493		10,79064,64507	5	
			1,30016		3409		1,33427			
	56	9,20374,53631		9,99437,84712		9,20936,68920		10,79063,31080	4	
			1,30013		3410		1,33422			
	57	9,20375,83644		9,99437,81302		9,20938,02342		10,79061,97658	3	
			1,30009		3410		1,33419			
	58	9,20377,13653		9,99437,77892		9,20939,35761		10,79060,64239	2	
			1,30004		3410		1,33415			
	59	9,20378,43657		9,99437,74482		9,20940,69176		10,79059,30824	1	
			1,30001		3410		1,33410			
11	60	9,20379,73658		9,99437,71072		9,20942,02586		10,79057,97414	0	48
			1,29997		3411		1,33407			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,20379,73658		9,99437,71072			9,20942,02586		10,79057,97414	60	47
			1,29997		3411			1,33407			
	1	9,20381,03655		9,99437,67661			9,20943,35993		10,79056,64007	59	
			1,29992		3410			1,33403			
	2	9,20382,33647		9,99437,64251			9,20944,69396		10,79055,30604	58	
			1,29989		3410			1,33399			
	3	9,20383,63636		9,99437,60841			9,20946,02795		10,79053,97205	57	
			1,29985		3411			1,33396			
	4	9,20384,93621		9,99437,57430			9,20947,36191		10,79052,63809	56	
			1,29980		3411			1,33391			
	5	9,20386,23601		9,99437,54019			9,20948,69582		10,79051,30418	55	
			1,29977		3410			1,33388			
12	6	9,20387,53578		9,99437,50609			9,20950,02970		10,79049,97030	54	47
			1,29973		3411			1,33383			
	7	9,20388,83551		9,99437,47198			9,20951,36353		10,79048,63647	53	
			1,29969		3411			1,33380			
	8	9,20390,13520		9,99437,43787			9,20952,69733		10,79047,30267	52	
			1,29964		3411			1,33376			
	9	9,20391,43484		9,99437,40376			9,20954,03109		10,79045,96891	51	
			1,29961		3412			1,33372			
	10	9,20392,73445		9,99437,36964			9,20955,36481		10,79044,63519	50	
			1,29957		3411			1,33368			
	11	9,20394,03402		9,99437,33553			9,20956,69849		10,79043,30151	49	
			1,29953		3411			1,33364			
12	12	9,20395,33355		9,99437,30142			9,20958,03213		10,79041,96787	48	47
			1,29948		3412			1,33360			
	13	9,20396,63303		9,99437,26730			9,20959,36573		10,79040,63427	47	
			1,29945		3411			1,33357			
	14	9,20397,93248		9,99437,23319			9,20960,69930		10,79039,30070	46	
			1,29941		3412			1,33352			
	15	9,20399,23189		9,99437,19907			9,20962,03282		10,79037,96718	45	
			1,29937		3412			1,33349			
	16	9,20400,53126		9,99437,16495			9,20963,36631		10,79036,63369	44	
			1,29933		3412			1,33344			
	17	9,20401,83059		9,99437,13083			9,20964,69975		10,79035,30025	43	
			1,29928		3412			1,33341			
12	18	9,20403,12987		9,99437,09671			9,20966,03316		10,79033,96684	42	47
			1,29925		3412			1,33337			
	19	9,20404,42912		9,99437,06259			9,20967,36653		10,79032,63347	41	
			1,29921		3412			1,33333			
	20	9,20405,72833		9,99437,02847			9,20968,69986		10,79031,30014	40	
			1,29917		3413			1,33330			
	21	9,20407,02750		9,99436,99434			9,20970,03316		10,79029,96684	39	
			1,29913		3412			1,33325			
	22	9,20408,32663		9,99436,96022			9,20971,36641		10,79028,63359	38	
			1,29909		3413			1,33321			
	23	9,20409,62572		9,99436,92609			9,20972,69962		10,79027,30038	37	
			1,29905		3412			1,33318			
12	24	9,20410,92477		9,99436,89197			9,20974,03280		10,79025,96720	36	47
			1,29900		3413			1,33314			
	25	9,20412,22377		9,99436,85784			9,20975,36594		10,79024,63406	35	
			1,29897		3413			1,33309			
	26	9,20413,52274		9,99436,82371			9,20976,69903		10,79023,30097	34	
			1,29893		3413			1,33306			
	27	9,20414,82167		9,99436,78958			9,20978,03209		10,79021,96791	33	
			1,29889		3413			1,33302			
	28	9,20416,12056		9,99436,75545			9,20979,36511		10,79020,63489	32	
			1,29885		3413			1,33298			
	29	9,20417,41941		9,99436,72132			9,20980,69809		10,79019,30191	31	
			1,29881		3413			1,33295			
12	30	9,20418,71822		9,99436,68719			9,20982,03104		10,79017,96896	30	47
			1,29877		3414			1,33290			
	31	9,20420,01699		9,99436,65305			9,20983,36394		10,79016,63606	29	
			1,29873		3413			1,33287			
	32	9,20421,31572		9,99436,61892			9,20984,69681		10,79015,30319	28	
			1,29869		3414			1,33282			
	33	9,20422,61441		9,99436,58478			9,20986,02963		10,79013,97037	27	
			1,29865		3414			1,33279			
	34	9,20423,91306		9,99436,55064			9,20987,36242		10,79012,63758	26	
			1,29861		3413			1,33275			
	35	9,20425,21167		9,99436,51651			9,20988,69517		10,79011,30483	25	
			1,29857		3414			1,33271			
12	36	9,20426,51024		9,99436,48237			9,20990,02788		10,79009,97212	24	47
			1,29853		3414			1,33267			
	37	9,20427,80877		9,99436,44823			9,20991,36055		10,79008,63945	23	
			1,29850		3414			1,33263			
	38	9,20429,10727		9,99436,41409			9,20992,69318		10,79007,30682	22	
			1,29845		3415			1,33259			
	39	9,20430,40572		9,99436,37994			9,20994,02577		10,79005,97423	21	
			1,29841		3414			1,33256			
	40	9,20431,70413		9,99436,34580			9,20995,35833		10,79004,64167	20	
			1,29837		3414			1,33251			
	41	9,20433,00250		9,99436,31166			9,20996,69084		10,79003,30916	19	
			1,29833		3415			1,33248			
12	42	9,20434,30083		9,99436,27751			9,20998,02332		10,79001,97668	18	47
			1,29829		3415			1,33244			
	43	9,20435,59912		9,99436,24336			9,20999,35576		10,79000,64424	17	
			1,29825		3414			1,33240			
	44	9,20436,89737		9,99436,20922			9,21000,68816		10,78999,31184	16	
			1,29822		3415			1,33236			
	45	9,20438,19559		9,99436,17507			9,21002,02052		10,78997,97948	15	
			1,29817		3415			1,33232			
	46	9,20439,49376		9,99436,14092			9,21003,35284		10,78996,64716	14	
			1,29813		3415			1,33228			
	47	9,20440,79189		9,99436,10677			9,21004,68512		10,78995,31488	13	
			1,29809		3416			1,33225			
12	48	9,20442,08998		9,99436,07261			9,21006,01737		10,78993,98263	12	47
			1,29806		3415			1,33220			
	49	9,20443,38804		9,99436,03846			9,21007,34957		10,78992,65043	11	
			1,29801		3415			1,33217			
	50	9,20444,68605		9,99436,00431			9,21008,68174		10,78991,31826	10	
			1,29797		3416			1,33213			
	51	9,20445,98402		9,99435,97015			9,21010,01387		10,78989,98613	9	
			1,29794		3415			1,33209			
	52	9,20447,28196		9,99435,93600			9,21011,34596		10,78988,65404	8	
			1,29789		3416			1,33205			
	53	9,20448,57985		9,99435,90184			9,21012,67801		10,78987,32199	7	
			1,29785		3416			1,33201			
12	54	9,20449,87770		9,99435,86768			9,21014,01002		10,78985,98998	6	47
			1,29782		3416			1,33197			
	55	9,20451,17552		9,99435,83352			9,21015,34199		10,78984,65801	5	
			1,29777		3416			1,33194			
	56	9,20452,47329		9,99435,79936			9,21016,67393		10,78983,32607	4	
			1,29773		3416			1,33189			
	57	9,20453,77102		9,99435,76520			9,21018,00582		10,78981,99418	3	
			1,29770		3416			1,33186			
	58	9,20455,06872		9,99435,73104			9,21019,33768		10,78980,66232	2	
			1,29765		3416			1,33182			
	59	9,20456,36637		9,99435,69688			9,21020,66950		10,78979,33050	1	
			1,29762		3417			1,33178			
12	60	9,20457,66399		9,99435,66271			9,21022,00128		10,78977,99872	0	47
			1,29757		3416			1,33174			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,20457,66399		9,99435,66271			9,21022,00128		10,78977,99872	60	46
			1,29757		3416			1,33174			
	1	9,20458,96156		9,99435,62855			9,21023,33302		10,78976,66698	59	
			1,29754		3417			1,33170			
	2	9,20460,25910		9,99435,59438			9,21024,66472		10,78975,33528	58	
			1,29749		3417			1,33166			
	3	9,20461,55659		9,99435,56021			9,21025,99638		10,78974,00362	57	
			1,29746		3417			1,33163			
	4	9,20462,85405		9,99435,52604			9,21027,32801		10,78972,67199	56	
			1,29742		3416			1,33158			
	5	9,20464,15147		9,99435,49188			9,21028,65959		10,78971,34041	55	
			1,29737		3418			1,33155			
13	6	9,20465,44884		9,99435,45770			9,21029,99114		10,78970,00886	54	46
			1,29734		3417			1,33151			
	7	9,20466,74618		9,99435,42353			9,21031,32265		10,78968,67735	53	
			1,29730		3417			1,33147			
	8	9,20468,04348		9,99435,38936			9,21032,65412		10,78967,34588	52	
			1,29725		3417			1,33143			
	9	9,20469,34073		9,99435,35519			9,21033,98555		10,78966,01445	51	
			1,29722		3418			1,33139			
	10	9,20470,63795		9,99435,32101			9,21035,31694		10,78964,68306	50	
			1,29718		3417			1,33135			
	11	9,20471,93513		9,99435,28684			9,21036,64829		10,78963,35171	49	
			1,29713		3418			1,33132			
13	12	9,20473,23226		9,99435,25266			9,21037,97961		10,78962,02039	48	46
			1,29710		3418			1,33127			
	13	9,20474,52936		9,99435,21848			9,21039,31088		10,78960,68912	47	
			1,29706		3418			1,33124			
	14	9,20475,82642		9,99435,18430			9,21040,64212		10,78959,35788	46	
			1,29702		3418			1,33120			
	15	9,20477,12344		9,99435,15012			9,21041,97332		10,78958,02668	45	
			1,29698		3418			1,33116			
	16	9,20478,42042		9,99435,11594			9,21043,30448		10,78956,69552	44	
			1,29694		3418			1,33112			
	17	9,20479,71736		9,99435,08176			9,21044,63560		10,78955,36440	43	
			1,29690		3418			1,33108			
13	18	9,20481,01426		9,99435,04758			9,21045,96668		10,78954,03332	42	46
			1,29685		3419			1,33104			
	19	9,20482,31111		9,99435,01339			9,21047,29772		10,78952,70228	41	
			1,29682		3418			1,33101			
	20	9,20483,60793		9,99434,97921			9,21048,62873		10,78951,37127	40	
			1,29678		3419			1,33096			
	21	9,20484,90471		9,99434,94502			9,21049,95969		10,78950,04031	39	
			1,29674		3419			1,33093			
	22	9,20486,20145		9,99434,91083			9,21051,29062		10,78948,70938	38	
			1,29670		3419			1,33089			
	23	9,20487,49815		9,99434,87664			9,21052,62151		10,78947,37849	37	
			1,29666		3418			1,33085			
13	24	9,20488,79481		9,99434,84246			9,21053,95236		10,78946,04764	36	46
			1,29663		3420			1,33081			
	25	9,20490,09144		9,99434,80826			9,21055,28317		10,78944,71683	35	
			1,29658		3419			1,33077			
	26	9,20491,38802		9,99434,77407			9,21056,61394		10,78943,38606	34	
			1,29654		3419			1,33074			
	27	9,20492,68456		9,99434,73988			9,21057,94468		10,78942,05532	33	
			1,29650		3419			1,33069			
	28	9,20493,98106		9,99434,70569			9,21059,27537		10,78940,72463	32	
			1,29646		3420			1,33066			
	29	9,20495,27752		9,99434,67149			9,21060,60603		10,78939,39397	31	
			1,29642		3419			1,33062			
13	30	9,20496,57394		9,99434,63730			9,21061,93665		10,78938,06335	30	46
			1,29639		3420			1,33058			
	31	9,20497,87033		9,99434,60310			9,21063,26723		10,78936,73277	29	
			1,29634		3420			1,33054			
	32	9,20499,16667		9,99434,56890			9,21064,59777		10,78935,40223	28	
			1,29630		3420			1,33050			
	33	9,20500,46297		9,99434,53470			9,21065,92827		10,78934,07173	27	
			1,29627		3420			1,33046			
	34	9,20501,75924		9,99434,50050			9,21067,25873		10,78932,74127	26	
			1,29622		3420			1,33043			
	35	9,20503,05546		9,99434,46630			9,21068,58916		10,78931,41084	25	
			1,29618		3420			1,33038			
13	36	9,20504,35164		9,99434,43210			9,21069,91954		10,78930,08046	24	46
			1,29615		3420			1,33035			
	37	9,20505,64779		9,99434,39790			9,21071,24989		10,78928,75011	23	
			1,29610		3421			1,33031			
	38	9,20506,94389		9,99434,36369			9,21072,58020		10,78927,41980	22	
			1,29607		3420			1,33027			
	39	9,20508,23996		9,99434,32949			9,21073,91047		10,78926,08953	21	
			1,29602		3421			1,33023			
	40	9,20509,53598		9,99434,29528			9,21075,24070		10,78924,75930	20	
			1,29599		3421			1,33019			
	41	9,20510,83197		9,99434,26107			9,21076,57089		10,78923,42911	19	
			1,29594		3420			1,33016			
13	42	9,20512,12791		9,99434,22687			9,21077,90105		10,78922,09895	18	46
			1,29591		3421			1,33011			
	43	9,20513,42382		9,99434,19266			9,21079,23116		10,78920,76884	17	
			1,29587		3421			1,33008			
	44	9,20514,71969		9,99434,15845			9,21080,56124		10,78919,43876	16	
			1,29582		3422			1,33004			
	45	9,20516,01551		9,99434,12423			9,21081,89128		10,78918,10872	15	
			1,29579		3421			1,33000			
	46	9,20517,31130		9,99434,09002			9,21083,22128		10,78916,77872	14	
			1,29575		3421			1,32996			
	47	9,20518,60705		9,99434,05581			9,21084,55124		10,78915,44876	13	
			1,29570		3422			1,32992			
13	48	9,20519,90275		9,99434,02159			9,21085,88116		10,78914,11884	12	46
			1,29567		3421			1,32988			
	49	9,20521,19842		9,99433,98738			9,21087,21104		10,78912,78896	11	
			1,29563		3422			1,32985			
	50	9,20522,49405		9,99433,95316			9,21088,54089		10,78911,45911	10	
			1,29559		3422			1,32980			
	51	9,20523,78964		9,99433,91894			9,21089,87069		10,78910,12931	9	
			1,29555		3421			1,32977			
	52	9,20525,08519		9,99433,88473			9,21091,20046		10,78908,79954	8	
			1,29551		3422			1,32973			
	53	9,20526,38070		9,99433,85051			9,21092,53019		10,78907,46981	7	
			1,29547		3423			1,32969			
13	54	9,20527,67617		9,99433,81628			9,21093,85988		10,78906,14012	6	46
			1,29543		3422			1,32965			
	55	9,20528,97160		9,99433,78206			9,21095,18953		10,78904,81047	5	
			1,29539		3422			1,32962			
	56	9,20530,26699		9,99433,74784			9,21096,51915		10,78903,48085	4	
			1,29535		3422			1,32957			
	57	9,20531,56234		9,99433,71362			9,21097,84872		10,78902,15128	3	
			1,29531		3423			1,32954			
	58	9,20532,85765		9,99433,67939			9,21099,17826		10,78900,82174	2	
			1,29527		3423			1,32950			
	59	9,20534,15292		9,99433,64516			9,21100,50776		10,78899,49224	1	
			1,29523		3422			1,32945			
13	60	9,20535,44815		9,99433,61094			9,21101,83721		10,78898,16279	0	46
			1,29519		3423			1,32942			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,20535,44815		9,99433,61094		9,21101,83721		10,78898,16279	60	45
			1,29519		3423		1,32942			
	1	9,20536,74334		9,99433,57671		9,21103,16663		10,78896,83337	59	
			1,29516		3423		1,32939			
	2	9,20538,03850		9,99433,54248		9,21104,49602		10,78895,50398	58	
			1,29511		3423		1,32934			
	3	9,20539,33361		9,99433,50825		9,21105,82536		10,78894,17464	57	
			1,29507		3423		1,32930			
	4	9,20540,62868		9,99433,47402		9,21107,15466		10,78892,84534	56	
			1,29504		3423		1,32927			
	5	9,20541,92372		9,99433,43979		9,21108,48393		10,78891,51607	55	
			1,29499		3424		1,32923			
14	6	9,20543,21871		9,99433,40555		9,21109,81316		10,78890,18684	54	45
			1,29495		3423		1,32919			
	7	9,20544,51366		9,99433,37132		9,21111,14235		10,78888,85765	53	
			1,29492		3424		1,32915			
	8	9,20545,80858		9,99433,33708		9,21112,47150		10,78887,52850	52	
			1,29487		3423		1,32911			
	9	9,20547,10345		9,99433,30285		9,21113,80061		10,78886,19939	51	
			1,29484		3424		1,32907			
	10	9,20548,39829		9,99433,26861		9,21115,12968		10,78884,87032	50	
			1,29479		3424		1,32903			
	11	9,20549,69308		9,99433,23437		9,21116,45871		10,78883,54129	49	
			1,29476		3424		1,32900			
14	12	9,20550,98784		9,99433,20013		9,21117,78771		10,78882,21229	48	45
			1,29472		3424		1,32896			
	13	9,20552,28256		9,99433,16589		9,21119,11667		10,78880,88333	47	
			1,29467		3424		1,32892			
	14	9,20553,57723		9,99433,13165		9,21120,44559		10,78879,55441	46	
			1,29464		3425		1,32888			
	15	9,20554,87187		9,99433,09740		9,21121,77447		10,78878,22553	45	
			1,29460		3424		1,32884			
	16	9,20556,16647		9,99433,06316		9,21123,10331		10,78876,89669	44	
			1,29456		3424		1,32880			
	17	9,20557,46103		9,99433,02892		9,21124,43211		10,78875,56789	43	
			1,29451		3425		1,32876			
14	18	9,20558,75554		9,99432,99467		9,21125,76087		10,78874,23913	42	45
			1,29448		3425		1,32873			
	19	9,20560,05002		9,99432,96042		9,21127,08960		10,78872,91040	41	
			1,29444		3425		1,32869			
	20	9,20561,34446		9,99432,92617		9,21128,41829		10,78871,58171	40	
			1,29440		3425		1,32865			
	21	9,20562,63886		9,99432,89192		9,21129,74694		10,78870,25306	39	
			1,29436		3425		1,32861			
	22	9,20563,93322		9,99432,85767		9,21131,07555		10,78868,92445	38	
			1,29432		3425		1,32857			
	23	9,20565,22754		9,99432,82342		9,21132,40412		10,78867,59588	37	
			1,29428		3425		1,32853			
14	24	9,20566,52182		9,99432,78917		9,21133,73265		10,78866,26735	36	45
			1,29424		3425		1,32850			
	25	9,20567,81606		9,99432,75492		9,21135,06115		10,78864,93885	35	
			1,29421		3426		1,32845			
	26	9,20569,11027		9,99432,72066		9,21136,38960		10,78863,61040	34	
			1,29416		3425		1,32842			
	27	9,20570,40443		9,99432,68641		9,21137,71802		10,78862,28198	33	
			1,29412		3426		1,32838			
	28	9,20571,69855		9,99432,65215		9,21139,04640		10,78860,95360	32	
			1,29408		3426		1,32834			
	29	9,20572,99263		9,99432,61789		9,21140,37474		10,78859,62526	31	
			1,29405		3425		1,32830			
14	30	9,20574,28668		9,99432,58364		9,21141,70304		10,78858,29696	30	45
			1,29400		3426		1,32826			
	31	9,20575,58068		9,99432,54938		9,21143,03130		10,78856,96870	29	
			1,29396		3427		1,32823			
	32	9,20576,87464		9,99432,51511		9,21144,35953		10,78855,64047	28	
			1,29393		3426		1,32818			
	33	9,20578,16857		9,99432,48085		9,21145,68771		10,78854,31229	27	
			1,29388		3426		1,32815			
	34	9,20579,46245		9,99432,44659		9,21147,01586		10,78852,98414	26	
			1,29385		3426		1,32811			
	35	9,20580,75630		9,99432,41233		9,21148,34397		10,78851,65603	25	
			1,29380		3427		1,32807			
14	36	9,20582,05010		9,99432,37806		9,21149,67204		10,78850,32796	24	45
			1,29377		3426		1,32803			
	37	9,20583,34387		9,99432,34380		9,21151,00007		10,78848,99993	23	
			1,29373		3427		1,32800			
	38	9,20584,63760		9,99432,30953		9,21152,32807		10,78847,67193	22	
			1,29368		3427		1,32795			
	39	9,20585,93128		9,99432,27526		9,21153,65602		10,78846,34398	21	
			1,29365		3427		1,32792			
	40	9,20587,22493		9,99432,24099		9,21154,98394		10,78845,01606	20	
			1,29361		3427		1,32788			
	41	9,20588,51854		9,99432,20672		9,21156,31182		10,78843,68818	19	
			1,29357		3427		1,32784			
14	42	9,20589,81211		9,99432,17245		9,21157,63966		10,78842,36034	18	45
			1,29353		3427		1,32780			
	43	9,20591,10564		9,99432,13818		9,21158,96746		10,78841,03254	17	
			1,29349		3428		1,32776			
	44	9,20592,39913		9,99432,10390		9,21160,29522		10,78839,70478	16	
			1,29345		3427		1,32773			
	45	9,20593,69258		9,99432,06963		9,21161,62295		10,78838,37705	15	
			1,29341		3427		1,32768			
	46	9,20594,98599		9,99432,03536		9,21162,95063		10,78837,04937	14	
			1,29337		3428		1,32765			
	47	9,20596,27936		9,99432,00108		9,21164,27828		10,78835,72172	13	
			1,29333		3428		1,32761			
14	48	9,20597,57269		9,99431,96680		9,21165,60589		10,78834,39411	12	45
			1,29329		3428		1,32757			
	49	9,20598,86598		9,99431,93252		9,21166,93346		10,78833,06654	11	
			1,29325		3428		1,32753			
	50	9,20600,15923		9,99431,89824		9,21168,26099		10,78831,73901	10	
			1,29321		3428		1,32749			
	51	9,20601,45244		9,99431,86396		9,21169,58848		10,78830,41152	9	
			1,29318		3428		1,32746			
	52	9,20602,74562		9,99431,82968		9,21170,91594		10,78829,08406	8	
			1,29313		3428		1,32741			
	53	9,20604,03875		9,99431,79540		9,21172,24335		10,78827,75665	7	
			1,29310		3429		1,32738			
14	54	9,20605,33185		9,99431,76111		9,21173,57073		10,78826,42927	6	45
			1,29305		3428		1,32734			
	55	9,20606,62490		9,99431,72683		9,21174,89807		10,78825,10193	5	
			1,29302		3429		1,32730			
	56	9,20607,91792		9,99431,69254		9,21176,22537		10,78823,77463	4	
			1,29297		3428		1,32726			
	57	9,20609,21089		9,99431,65826		9,21177,55263		10,78822,44737	3	
			1,29294		3429		1,32723			
	58	9,20610,50383		9,99431,62397		9,21178,87986		10,78821,12014	2	
			1,29289		3429		1,32718			
	59	9,20611,79672		9,99431,58968		9,21180,20704		10,78819,79296	1	
			1,29286		3429		1,32715			
14	60	9,20613,08958		9,99431,55539		9,21181,53419		10,78818,46581	0	45
			1,29282		3429		1,32711			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,20613,08958		9,99431,55539			9,21181,53419		10,78818,46581	60	44
			1,29282		3429			1,32711			
	1	9,20614,38240		9,99431,52110			9,21182,86130		10,78817,13870	59	
			1,29278		3429			1,32707			
	2	9,20615,67518		9,99431,48681			9,21184,18837		10,78815,81163	58	
			1,29273		3430			1,32703			
	3	9,20616,96791		9,99431,45251			9,21185,51540		10,78814,48460	57	
			1,29270		3429			1,32699			
	4	9,20618,26061		9,99431,41822			9,21186,84239		10,78813,15761	56	
			1,29266		3430			1,32696			
	5	9,20619,55327		9,99431,38392			9,21188,16935		10,78811,83065	55	
			1,29262		3429			1,32691			
15	6	9,20620,84589		9,99431,34963			9,21189,49626		10,78810,50374	54	44
			1,29258		3430			1,32688			
	7	9,20622,13847		9,99431,31533			9,21190,82314		10,78809,17686	53	
			1,29254		3430			1,32684			
	8	9,20623,43101		9,99431,28103			9,21192,14998		10,78807,85002	52	
			1,29250		3430			1,32680			
	9	9,20624,72351		9,99431,24673			9,21193,47678		10,78806,52322	51	
			1,29247		3430			1,32676			
	10	9,20626,01598		9,99431,21243			9,21194,80354		10,78805,19646	50	
			1,29242		3430			1,32673			
	11	9,20627,30840		9,99431,17813			9,21196,13027		10,78803,86973	49	
			1,29238		3430			1,32668			
15	12	9,20628,60078		9,99431,14383			9,21197,45695		10,78802,54305	48	44
			1,29235		3431			1,32665			
	13	9,20629,89313		9,99431,10952			9,21198,78360		10,78801,21640	47	
			1,29230		3430			1,32661			
	14	9,20631,18543		9,99431,07522			9,21200,11021		10,78799,88979	46	
			1,29226		3431			1,32657			
	15	9,20632,47769		9,99431,04091			9,21201,43678		10,78798,56322	45	
			1,29223		3430			1,32653			
	16	9,20633,76992		9,99431,00661			9,21202,76331		10,78797,23669	44	
			1,29219		3431			1,32650			
	17	9,20635,06211		9,99430,97230			9,21204,08981		10,78795,91019	43	
			1,29214		3431			1,32645			
15	18	9,20636,35425		9,99430,93799			9,21205,41626		10,78794,58374	42	44
			1,29211		3431			1,32642			
	19	9,20637,64636		9,99430,90368			9,21206,74268		10,78793,25732	41	
			1,29207		3431			1,32638			
	20	9,20638,93843		9,99430,86937			9,21208,06906		10,78791,93094	40	
			1,29202		3431			1,32634			
	21	9,20640,23045		9,99430,83506			9,21209,39540		10,78790,60460	39	
			1,29199		3432			1,32630			
	22	9,20641,52244		9,99430,80074			9,21210,72170		10,78789,27830	38	
			1,29195		3431			1,32626			
	23	9,20642,81439		9,99430,76643			9,21212,04796		10,78787,95204	37	
			1,29191		3432			1,32623			
15	24	9,20644,10630		9,99430,73211			9,21213,37419		10,78786,62581	36	44
			1,29187		3431			1,32618			
	25	9,20645,39817		9,99430,69780			9,21214,70037		10,78785,29963	35	
			1,29183		3432			1,32615			
	26	9,20646,69000		9,99430,66348			9,21216,02652		10,78783,97348	34	
			1,29179		3432			1,32611			
	27	9,20647,98179		9,99430,62916			9,21217,35263		10,78782,64737	33	
			1,29175		3432			1,32607			
	28	9,20649,27354		9,99430,59484			9,21218,67870		10,78781,32130	32	
			1,29172		3432			1,32603			
	29	9,20650,56526		9,99430,56052			9,21220,00473		10,78779,99527	31	
			1,29167		3432			1,32600			
15	30	9,20651,85693		9,99430,52620			9,21221,33073		10,78778,66927	30	44
			1,29163		3432			1,32595			
	31	9,20653,14856		9,99430,49188			9,21222,65668		10,78777,34332	29	
			1,29160		3432			1,32592			
	32	9,20654,44016		9,99430,45756			9,21223,98260		10,78776,01740	28	
			1,29155		3433			1,32588			
	33	9,20655,73171		9,99430,42323			9,21225,30848		10,78774,69152	27	
			1,29151		3432			1,32584			
	34	9,20657,02322		9,99430,38891			9,21226,63432		10,78773,36568	26	
			1,29148		3433			1,32580			
	35	9,20658,31470		9,99430,35458			9,21227,96012		10,78772,03988	25	
			1,29144		3433			1,32577			
15	36	9,20659,60614		9,99430,32025			9,21229,28589		10,78770,71411	24	44
			1,29139		3433			1,32572			
	37	9,20660,89753		9,99430,28592			9,21230,61161		10,78769,38839	23	
			1,29136		3433			1,32569			
	38	9,20662,18889		9,99430,25159			9,21231,93730		10,78768,06270	22	
			1,29132		3433			1,32565			
	39	9,20663,48021		9,99430,21726			9,21233,26295		10,78766,73705	21	
			1,29128		3433			1,32561			
	40	9,20664,77149		9,99430,18293			9,21234,58856		10,78765,41144	20	
			1,29124		3433			1,32557			
	41	9,20666,06273		9,99430,14860			9,21235,91413		10,78764,08587	19	
			1,29120		3434			1,32553			
15	42	9,20667,35393		9,99430,11426			9,21237,23966		10,78762,76034	18	44
			1,29116		3433			1,32550			
	43	9,20668,64509		9,99430,07993			9,21238,56516		10,78761,43484	17	
			1,29112		3434			1,32546			
	44	9,20669,93621		9,99430,04559			9,21239,89062		10,78760,10938	16	
			1,29108		3434			1,32541			
	45	9,20671,22729		9,99430,01125			9,21241,21603		10,78758,78397	15	
			1,29104		3433			1,32538			
	46	9,20672,51833		9,99429,97692			9,21242,54141		10,78757,45859	14	
			1,29100		3434			1,32535			
	47	9,20673,80933		9,99429,94258			9,21243,86676		10,78756,13324	13	
			1,29097		3434			1,32530			
15	48	9,20675,10030		9,99429,90824			9,21245,19206		10,78754,80794	12	44
			1,29092		3435			1,32527			
	49	9,20676,39122		9,99429,87389			9,21246,51733		10,78753,48267	11	
			1,29088		3434			1,32522			
	50	9,20677,68210		9,99429,83955			9,21247,84255		10,78752,15745	10	
			1,29085		3434			1,32519			
	51	9,20678,97295		9,99429,80521			9,21249,16774		10,78750,83226	9	
			1,29081		3435			1,32515			
	52	9,20680,26376		9,99429,77086			9,21250,49289		10,78749,50711	8	
			1,29076		3434			1,32511			
	53	9,20681,55452		9,99429,73652			9,21251,81800		10,78748,18200	7	
			1,29073		3435			1,32508			
15	54	9,20682,84525		9,99429,70217			9,21253,14308		10,78746,85692	6	44
			1,29069		3435			1,32503			
	55	9,20684,13594		9,99429,66782			9,21254,46811		10,78745,53189	5	
			1,29064		3434			1,32500			
	56	9,20685,42658		9,99429,63348			9,21255,79311		10,78744,20689	4	
			1,29061		3435			1,32496			
	57	9,20686,71719		9,99429,59913			9,21257,11807		10,78742,88193	3	
			1,29057		3435			1,32492			
	58	9,20688,00776		9,99429,56478			9,21258,44299		10,78741,55701	2	
			1,29053		3436			1,32488			
	59	9,20689,29829		9,99429,53042			9,21259,76787		10,78740,23213	1	
			1,29049		3435			1,32484			
15	60	9,20690,58878		9,99429,49607			9,21261,09271		10,78738,90729	0	44
			1,29045		3435			1,32481			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,20690,58878		9,99429,49607			9,21261,09271		10,78738,90729	60	43
			1,29045		3435			1,32481			
	1	9,20691,87923		9,99429,46172			9,21262,41752		10,78737,58248	59	
			1,29042		3436			1,32477			
	2	9,20693,16965		9,99429,42736			9,21263,74229		10,78736,25771	58	
			1,29037		3435			1,32472			
	3	9,20694,46002		9,99429,39301			9,21265,06701		10,78734,93299	57	
			1,29033		3436			1,32469			
	4	9,20695,75035		9,99429,35865			9,21266,39170		10,78733,60830	56	
			1,29030		3436			1,32466			
	5	9,20697,04065		9,99429,32429			9,21267,71636		10,78732,28364	55	
			1,29025		3436			1,32461			
16	6	9,20698,33090		9,99429,28993			9,21269,04097		10,78730,95903	54	43
			1,29022		3436			1,32458			
	7	9,20699,62112		9,99429,25557			9,21270,36555		10,78729,63445	53	
			1,29017		3436			1,32453			
	8	9,20700,91129		9,99429,22121			9,21271,69008		10,78728,30992	52	
			1,29014		3436			1,32450			
	9	9,20702,20143		9,99429,18685			9,21273,01458		10,78726,98542	51	
			1,29010		3437			1,32446			
	10	9,20703,49153		9,99429,15248			9,21274,33904		10,78725,66096	50	
			1,29005		3436			1,32442			
	11	9,20704,78158		9,99429,11812			9,21275,66346		10,78724,33654	49	
			1,29002		3437			1,32439			
16	12	9,20706,07160		9,99429,08375			9,21276,98785		10,78723,01215	48	43
			1,28998		3436			1,32434			
	13	9,20707,36158		9,99429,04939			9,21278,31219		10,78721,68781	47	
			1,28994		3437			1,32431			
	14	9,20708,65152		9,99429,01502			9,21279,63650		10,78720,36350	46	
			1,28990		3437			1,32427			
	15	9,20709,94142		9,99428,98065			9,21280,96077		10,78719,03923	45	
			1,28986		3437			1,32423			
	16	9,20711,23128		9,99428,94628			9,21282,28500		10,78717,71500	44	
			1,28982		3437			1,32419			
	17	9,20712,52110		9,99428,91191			9,21283,60919		10,78716,39081	43	
			1,28979		3437			1,32416			
16	18	9,20713,81089		9,99428,87754			9,21284,93335		10,78715,06665	42	43
			1,28974		3437			1,32411			
	19	9,20715,10063		9,99428,84317			9,21286,25746		10,78713,74254	41	
			1,28970		3438			1,32408			
	20	9,20716,39033		9,99428,80879			9,21287,58154		10,78712,41846	40	
			1,28967		3437			1,32404			
	21	9,20717,68000		9,99428,77442			9,21288,90558		10,78711,09442	39	
			1,28962		3438			1,32400			
	22	9,20718,96962		9,99428,74004			9,21290,22958		10,78709,77042	38	
			1,28959		3438			1,32396			
	23	9,20720,25921		9,99428,70566			9,21291,55354		10,78708,44646	37	
			1,28955		3437			1,32393			
16	24	9,20721,54876		9,99428,67129			9,21292,87747		10,78707,12253	36	43
			1,28950		3438			1,32389			
	25	9,20722,83826		9,99428,63691			9,21294,20136		10,78705,79864	35	
			1,28947		3438			1,32384			
	26	9,20724,12773		9,99428,60253			9,21295,52520		10,78704,47480	34	
			1,28943		3438			1,32381			
	27	9,20725,41716		9,99428,56815			9,21296,84901		10,78703,15099	33	
			1,28939		3439			1,32378			
	28	9,20726,70655		9,99428,53376			9,21298,17279		10,78701,82721	32	
			1,28935		3438			1,32373			
	29	9,20727,99590		9,99428,49938			9,21299,49652		10,78700,50348	31	
			1,28931		3438			1,32369			
16	30	9,20729,28521		9,99428,46500			9,21300,82021		10,78699,17979	30	43
			1,28927		3439			1,32366			
	31	9,20730,57448		9,99428,43061			9,21302,14387		10,78697,85613	29	
			1,28923		3439			1,32362			
	32	9,20731,86371		9,99428,39622			9,21303,46749		10,78696,53251	28	
			1,28920		3438			1,32358			
	33	9,20733,15291		9,99428,36184			9,21304,79107		10,78695,20893	27	
			1,28915		3439			1,32354			
	34	9,20734,44206		9,99428,32745			9,21306,11461		10,78693,88539	26	
			1,28911		3439			1,32351			
	35	9,20735,73117		9,99428,29306			9,21307,43812		10,78692,56188	25	
			1,28908		3439			1,32346			
16	36	9,20737,02025		9,99428,25867			9,21308,76158		10,78691,23842	24	43
			1,28903		3439			1,32343			
	37	9,20738,30928		9,99428,22428			9,21310,08501		10,78689,91499	23	
			1,28900		3440			1,32339			
	38	9,20739,59828		9,99428,18988			9,21311,40840		10,78688,59160	22	
			1,28896		3439			1,32335			
	39	9,20740,88724		9,99428,15549			9,21312,73175		10,78687,26825	21	
			1,28892		3440			1,32331			
	40	9,20742,17616		9,99428,12109			9,21314,05506		10,78685,94494	20	
			1,28887		3439			1,32328			
	41	9,20743,46503		9,99428,08670			9,21315,37834		10,78684,62166	19	
			1,28884		3440			1,32323			
16	42	9,20744,75387		9,99428,05230			9,21316,70157		10,78683,29843	18	43
			1,28880		3440			1,32320			
	43	9,20746,04267		9,99428,01790			9,21318,02477		10,78681,97523	17	
			1,28876		3439			1,32316			
	44	9,20747,33143		9,99427,98351			9,21319,34793		10,78680,65207	16	
			1,28873		3440			1,32312			
	45	9,20748,62016		9,99427,94911			9,21320,67105		10,78679,32895	15	
			1,28868		3441			1,32308			
	46	9,20749,90884		9,99427,91470			9,21321,99413		10,78678,00587	14	
			1,28864		3440			1,32305			
	47	9,20751,19748		9,99427,88030			9,21323,31718		10,78676,68282	13	
			1,28861		3440			1,32301			
16	48	9,20752,48609		9,99427,84590			9,21324,64019		10,78675,35981	12	43
			1,28856		3441			1,32297			
	49	9,20753,77465		9,99427,81149			9,21325,96316		10,78674,03684	11	
			1,28852		3440			1,32293			
	50	9,20755,06317		9,99427,77709			9,21327,28609		10,78672,71391	10	
			1,28849		3441			1,32289			
	51	9,20756,35166		9,99427,74268			9,21328,60898		10,78671,39102	9	
			1,28845		3440			1,32285			
	52	9,20757,64011		9,99427,70828			9,21329,93183		10,78670,06817	8	
			1,28841		3441			1,32282			
	53	9,20758,92852		9,99427,67387			9,21331,25465		10,78668,74535	7	
			1,28836		3441			1,32278			
16	54	9,20760,21688		9,99427,63946			9,21332,57743		10,78667,42257	6	43
			1,28833		3441			1,32274			
	55	9,20761,50521		9,99427,60505			9,21333,90017		10,78666,09983	5	
			1,28829		3441			1,32270			
	56	9,20762,79350		9,99427,57064			9,21335,22287		10,78664,77713	4	
			1,28825		3442			1,32266			
	57	9,20764,08175		9,99427,53622			9,21336,54553		10,78663,45447	3	
			1,28821		3441			1,32263			
	58	9,20765,36996		9,99427,50181			9,21337,86816		10,78662,13184	2	
			1,28818		3442			1,32258			
	59	9,20766,65814		9,99427,46739			9,21339,19074		10,78660,80926	1	
			1,28813		3441			1,32255			
16	60	9,20767,94627		9,99427,43298			9,21340,51329		10,78659,48671	0	43
			1,28809		3442			1,32251			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,20767,94627		9,99427,43298			9,21340,51329		10,78659,48671	60	42
			1,28809		3442			1,32251			
	1	9,20769,23436		9,99427,39856			9,21341,83580		10,78658,16420	59	
			1,28806		3442			1,32247			
	2	9,20770,52242		9,99427,36414			9,21343,15827		10,78656,84173	58	
			1,28801		3442			1,32244			
	3	9,20771,81043		9,99427,32972			9,21344,48071		10,78655,51929	57	
			1,28798		3442			1,32239			
	4	9,20773,09841		9,99427,29530			9,21345,80310		10,78654,19690	56	
			1,28793		3442			1,32236			
	5	9,20774,38634		9,99427,26088			9,21347,12546		10,78652,87454	55	
			1,28790		3442			1,32232			
17	6	9,20775,67424		9,99427,22646			9,21348,44778		10,78651,55222	54	42
			1,28786		3442			1,32228			
	7	9,20776,96210		9,99427,19204			9,21349,77006		10,78650,22994	53	
			1,28782		3443			1,32225			
	8	9,20778,24992		9,99427,15761			9,21351,09231		10,78648,90769	52	
			1,28778		3442			1,32220			
	9	9,20779,53770		9,99427,12319			9,21352,41451		10,78647,58549	51	
			1,28774		3443			1,32217			
	10	9,20780,82544		9,99427,08876			9,21353,73668		10,78646,26332	50	
			1,28770		3442			1,32213			
	11	9,20782,11314		9,99427,05434			9,21355,05881		10,78644,94119	49	
			1,28766		3443			1,32209			
17	12	9,20783,40080		9,99427,01991			9,21356,38090		10,78643,61910	48	42
			1,28763		3443			1,32205			
	13	9,20784,68843		9,99426,98548			9,21357,70295		10,78642,29705	47	
			1,28758		3443			1,32201			
	14	9,20785,97601		9,99426,95105			9,21359,02496		10,78640,97504	46	
			1,28755		3443			1,32198			
	15	9,20787,26356		9,99426,91662			9,21360,34694		10,78639,65306	45	
			1,28750		3444			1,32194			
	16	9,20788,55106		9,99426,88218			9,21361,66888		10,78638,33112	44	
			1,28747		3443			1,32190			
	17	9,20789,83853		9,99426,84775			9,21362,99078		10,78637,00922	43	
			1,28742		3444			1,32186			
17	18	9,20791,12595		9,99426,81331			9,21364,31264		10,78635,68736	42	42
			1,28739		3443			1,32182			
	19	9,20792,41334		9,99426,77888			9,21365,63446		10,78634,36554	41	
			1,28735		3444			1,32179			
	20	9,20793,70069		9,99426,74444			9,21366,95625		10,78633,04375	40	
			1,28731		3444			1,32175			
	21	9,20794,98800		9,99426,71000			9,21368,27800		10,78631,72200	39	
			1,28727		3443			1,32171			
	22	9,20796,27527		9,99426,67557			9,21369,59971		10,78630,40029	38	
			1,28723		3444			1,32167			
	23	9,20797,56250		9,99426,64113			9,21370,92138		10,78629,07862	37	
			1,28720		3445			1,32163			
17	24	9,20798,84970		9,99426,60668			9,21372,24301		10,78627,75699	36	42
			1,28715		3444			1,32159			
	25	9,20800,13685		9,99426,57224			9,21373,56460		10,78626,43540	35	
			1,28711		3444			1,32156			
	26	9,20801,42396		9,99426,53780			9,21374,88616		10,78625,11384	34	
			1,28708		3444			1,32152			
	27	9,20802,71104		9,99426,50336			9,21376,20768		10,78623,79232	33	
			1,28703		3445			1,32148			
	28	9,20803,99807		9,99426,46891			9,21377,52916		10,78622,47084	32	
			1,28700		3445			1,32144			
	29	9,20805,28507		9,99426,43446			9,21378,85060		10,78621,14940	31	
			1,28695		3444			1,32141			
17	30	9,20806,57202		9,99426,40002			9,21380,17201		10,78619,82799	30	42
			1,28692		3445			1,32136			
	31	9,20807,85894		9,99426,36557			9,21381,49337		10,78618,50663	29	
			1,28688		3445			1,32133			
	32	9,20809,14582		9,99426,33112			9,21382,81470		10,78617,18530	28	
			1,28684		3445			1,32129			
	33	9,20810,43266		9,99426,29667			9,21384,13599		10,78615,86401	27	
			1,28680		3445			1,32125			
	34	9,20811,71946		9,99426,26222			9,21385,45724		10,78614,54276	26	
			1,28676		3445			1,32122			
	35	9,20813,00622		9,99426,22777			9,21386,77846		10,78613,22154	25	
			1,28673		3446			1,32117			
17	36	9,20814,29295		9,99426,19331			9,21388,09963		10,78611,90037	24	42
			1,28668		3445			1,32114			
	37	9,20815,57963		9,99426,15886			9,21389,42077		10,78610,57923	23	
			1,28664		3446			1,32110			
	38	9,20816,86627		9,99426,12440			9,21390,74187		10,78609,25813	22	
			1,28661		3445			1,32106			
	39	9,20818,15288		9,99426,08995			9,21392,06293		10,78607,93707	21	
			1,28656		3446			1,32103			
	40	9,20819,43944		9,99426,05549			9,21393,38396		10,78606,61604	20	
			1,28653		3446			1,32098			
	41	9,20820,72597		9,99426,02103			9,21394,70494		10,78605,29506	19	
			1,28649		3446			1,32095			
17	42	9,20822,01246		9,99425,98657			9,21396,02589		10,78603,97411	18	42
			1,28644		3446			1,32091			
	43	9,20823,29890		9,99425,95211			9,21397,34680		10,78602,65320	17	
			1,28641		3446			1,32087			
	44	9,20824,58531		9,99425,91765			9,21398,66767		10,78601,33233	16	
			1,28637		3447			1,32083			
	45	9,20825,87168		9,99425,88318			9,21399,98850		10,78600,01150	15	
			1,28633		3446			1,32080			
	46	9,20827,15801		9,99425,84872			9,21401,30930		10,78598,69070	14	
			1,28630		3447			1,32075			
	47	9,20828,44431		9,99425,81425			9,21402,63005		10,78597,36995	13	
			1,28625		3446			1,32072			
17	48	9,20829,73056		9,99425,77979			9,21403,95077		10,78596,04923	12	42
			1,28621		3447			1,32068			
	49	9,20831,01677		9,99425,74532			9,21405,27145		10,78594,72855	11	
			1,28618		3447			1,32064			
	50	9,20832,30295		9,99425,71085			9,21406,59209		10,78593,40791	10	
			1,28613		3447			1,32061			
	51	9,20833,58908		9,99425,67638			9,21407,91270		10,78592,08730	9	
			1,28610		3447			1,32057			
	52	9,20834,87518		9,99425,64191			9,21409,23327		10,78590,76673	8	
			1,28606		3447			1,32052			
	53	9,20836,16124		9,99425,60744			9,21410,55379		10,78589,44621	7	
			1,28601		3447			1,32049			
17	54	9,20837,44725		9,99425,57297			9,21411,87428		10,78588,12572	6	42
			1,28598		3447			1,32046			
	55	9,20838,73323		9,99425,53850			9,21413,19474		10,78586,80526	5	
			1,28594		3448			1,32041			
	56	9,20840,01917		9,99425,50402			9,21414,51515		10,78585,48485	4	
			1,28590		3447			1,32038			
	57	9,20841,30507		9,99425,46955			9,21415,83553		10,78584,16447	3	
			1,28586		3448			1,32033			
	58	9,20842,59093		9,99425,43507			9,21417,15586		10,78582,84414	2	
			1,28583		3448			1,32031			
	59	9,20843,87676		9,99425,40059			9,21418,47617		10,78581,52383	1	
			1,28578		3448			1,32026			
17	60	9,20845,16254		9,99425,36611			9,21419,79643		10,78580,20357	0	42
			1,28574		3448			1,32022			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,20845,16254		9,99425,36611			9,21419,79643		10,78580,20357	60	41
			1,28574		3448			1,32022			
	1	9,20846,44828		9,99425,33163			9,21421,11665		10,78578,88335	59	
			1,28571		3448			1,32019			
	2	9,20847,73399		9,99425,29715			9,21422,43684		10,78577,56316	58	
			1,28567		3448			1,32015			
	3	9,20849,01966		9,99425,26267			9,21423,75699		10,78576,24301	57	
			1,28562		3448			1,32011			
	4	9,20850,30528		9,99425,22819			9,21425,07710		10,78574,92290	56	
			1,28559		3449			1,32007			
	5	9,20851,59087		9,99425,19370			9,21426,39717		10,78573,60283	55	
			1,28555		3448			1,32003			
18	6	9,20852,87642		9,99425,15922			9,21427,71720		10,78572,28280	54	41
			1,28551		3449			1,32000			
	7	9,20854,16193		9,99425,12473			9,21429,03720		10,78570,96280	53	
			1,28547		3448			1,31995			
	8	9,20855,44740		9,99425,09025			9,21430,35715		10,78569,64285	52	
			1,28543		3449			1,31992			
	9	9,20856,73283		9,99425,05576			9,21431,67707		10,78568,32293	51	
			1,28539		3449			1,31989			
	10	9,20858,01822		9,99425,02127			9,21432,99696		10,78567,00304	50	
			1,28536		3449			1,31984			
	11	9,20859,30358		9,99424,98678			9,21434,31680		10,78565,68320	49	
			1,28531		3449			1,31981			
18	12	9,20860,58889		9,99424,95229			9,21435,63661		10,78564,36339	48	41
			1,28528		3450			1,31976			
	13	9,20861,87417		9,99424,91779			9,21436,95637		10,78563,04363	47	
			1,28523		3449			1,31973			
	14	9,20863,15940		9,99424,88330			9,21438,27610		10,78561,72390	46	
			1,28520		3449			1,31969			
	15	9,20864,44460		9,99424,84881			9,21439,59579		10,78560,40421	45	
			1,28516		3450			1,31966			
	16	9,20865,72976		9,99424,81431			9,21440,91545		10,78559,08455	44	
			1,28512		3449			1,31961			
	17	9,20867,01488		9,99424,77982			9,21442,23506		10,78557,76494	43	
			1,28508		3450			1,31958			
18	18	9,20868,29996		9,99424,74532			9,21443,55464		10,78556,44536	42	41
			1,28504		3450			1,31954			
	19	9,20869,58500		9,99424,71082			9,21444,87418		10,78555,12582	41	
			1,28500		3450			1,31950			
	20	9,20870,87000		9,99424,67632			9,21446,19368		10,78553,80632	40	
			1,28497		3450			1,31947			
	21	9,20872,15497		9,99424,64182			9,21447,51315		10,78552,48685	39	
			1,28492		3450			1,31942			
	22	9,20873,43989		9,99424,60732			9,21448,83257		10,78551,16743	38	
			1,28489		3451			1,31939			
	23	9,20874,72478		9,99424,57281			9,21450,15196		10,78549,84804	37	
			1,28484		3450			1,31935			
18	24	9,20876,00962		9,99424,53831			9,21451,47131		10,78548,52869	36	41
			1,28481		3450			1,31931			
	25	9,20877,29443		9,99424,50381			9,21452,79062		10,78547,20938	35	
			1,28477		3451			1,31928			
	26	9,20878,57920		9,99424,46930			9,21454,10990		10,78545,89010	34	
			1,28472		3451			1,31923			
	27	9,20879,86392		9,99424,43479			9,21455,42913		10,78544,57087	33	
			1,28469		3451			1,31920			
	28	9,20881,14861		9,99424,40028			9,21456,74833		10,78543,25167	32	
			1,28466		3450			1,31916			
	29	9,20882,43327		9,99424,36578			9,21458,06749		10,78541,93251	31	
			1,28461		3451			1,31912			
18	30	9,20883,71788		9,99424,33127			9,21459,38661		10,78540,61339	30	41
			1,28457		3452			1,31909			
	31	9,20885,00245		9,99424,29675			9,21460,70570		10,78539,29430	29	
			1,28453		3451			1,31904			
	32	9,20886,28698		9,99424,26224			9,21462,02474		10,78537,97526	28	
			1,28450		3451			1,31901			
	33	9,20887,57148		9,99424,22773			9,21463,34375		10,78536,65625	27	
			1,28445		3452			1,31897			
	34	9,20888,85593		9,99424,19321			9,21464,66272		10,78535,33728	26	
			1,28442		3451			1,31893			
	35	9,20890,14035		9,99424,15870			9,21465,98165		10,78534,01835	25	
			1,28438		3452			1,31890			
18	36	9,20891,42473		9,99424,12418			9,21467,30055		10,78532,69945	24	41
			1,28434		3451			1,31885			
	37	9,20892,70907		9,99424,08967			9,21468,61940		10,78531,38060	23	
			1,28430		3452			1,31882			
	38	9,20893,99337		9,99424,05515			9,21469,93822		10,78530,06178	22	
			1,28426		3452			1,31878			
	39	9,20895,27763		9,99424,02063			9,21471,25700		10,78528,74300	21	
			1,28422		3452			1,31874			
	40	9,20896,56185		9,99423,98611			9,21472,57574		10,78527,42426	20	
			1,28418		3452			1,31871			
	41	9,20897,84603		9,99423,95159			9,21473,89445		10,78526,10555	19	
			1,28415		3453			1,31866			
18	42	9,20899,13018		9,99423,91706			9,21475,21311		10,78524,78689	18	41
			1,28410		3452			1,31863			
	43	9,20900,41428		9,99423,88254			9,21476,53174		10,78523,46826	17	
			1,28407		3453			1,31859			
	44	9,20901,69835		9,99423,84801			9,21477,85033		10,78522,14967	16	
			1,28402		3452			1,31856			
	45	9,20902,98237		9,99423,81349			9,21479,16889		10,78520,83111	15	
			1,28399		3453			1,31851			
	46	9,20904,26636		9,99423,77896			9,21480,48740		10,78519,51260	14	
			1,28395		3453			1,31848			
	47	9,20905,55031		9,99423,74443			9,21481,80588		10,78518,19412	13	
			1,28391		3453			1,31844			
18	48	9,20906,83422		9,99423,70990			9,21483,12432		10,78516,87568	12	41
			1,28387		3453			1,31840			
	49	9,20908,11809		9,99423,67537			9,21484,44272		10,78515,55728	11	
			1,28383		3453			1,31836			
	50	9,20909,40192		9,99423,64084			9,21485,76108		10,78514,23892	10	
			1,28380		3453			1,31832			
	51	9,20910,68572		9,99423,60631			9,21487,07940		10,78512,92060	9	
			1,28375		3453			1,31829			
	52	9,20911,96947		9,99423,57178			9,21488,39769		10,78511,60231	8	
			1,28371		3454			1,31825			
	53	9,20913,25318		9,99423,53724			9,21489,71594		10,78510,28406	7	
			1,28368		3453			1,31821			
18	54	9,20914,53686		9,99423,50271			9,21491,03415		10,78508,96585	6	41
			1,28364		3454			1,31818			
	55	9,20915,82050		9,99423,46817			9,21492,35233		10,78507,64767	5	
			1,28360		3454			1,31813			
	56	9,20917,10410		9,99423,43363			9,21493,67046		10,78506,32954	4	
			1,28355		3453			1,31810			
	57	9,20918,38765		9,99423,39910			9,21494,98856		10,78505,01144	3	
			1,28353		3454			1,31806			
	58	9,20919,67118		9,99423,36456			9,21496,30662		10,78503,69338	2	
			1,28348		3454			1,31802			
	59	9,20920,95466		9,99423,33002			9,21497,62464		10,78502,37536	1	
			1,28344		3455			1,31798			
18	60	9,20922,23810		9,99423,29547			9,21498,94262		10,78501,05738	0	41
			1,28340		3454			1,31795			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,20922,23810		9,99423,29547		9,21498,94262		10,78501,05738	60	40
			1,28340		3454		1,31795			
	1	9,20923,52150		9,99423,26093		9,21500,26057		10,78499,73943	59	
			1,28337		3454		1,31791			
	2	9,20924,80487		9,99423,22639		9,21501,57848		10,78498,42152	58	
			1,28332		3455		1,31787			
	3	9,20926,08819		9,99423,19184		9,21502,89635		10,78497,10365	57	
			1,28329		3454		1,31783			
	4	9,20927,37148		9,99423,15730		9,21504,21418		10,78495,78582	56	
			1,28325		3455		1,31779			
	5	9,20928,65473		9,99423,12275		9,21505,53197		10,78494,46803	55	
			1,28320		3455		1,31776			
19	6	9,20929,93793		9,99423,08820		9,21506,84973		10,78493,15027	54	40
			1,28317		3455		1,31772			
	7	9,20931,22110		9,99423,05365		9,21508,16745		10,78491,83255	53	
			1,28313		3455		1,31768			
	8	9,20932,50423		9,99423,01910		9,21509,48513		10,78490,51487	52	
			1,28310		3455		1,31764			
	9	9,20933,78733		9,99422,98455		9,21510,80277		10,78489,19723	51	
			1,28305		3455		1,31761			
	10	9,20935,07038		9,99422,95000		9,21512,12038		10,78487,87962	50	
			1,28301		3455		1,31757			
	11	9,20936,35339		9,99422,91545		9,21513,43795		10,78486,56205	49	
			1,28298		3456		1,31752			
19	12	9,20937,63637		9,99422,88089		9,21514,75547		10,78485,24453	48	40
			1,28293		3455		1,31750			
	13	9,20938,91930		9,99422,84634		9,21516,07297		10,78483,92703	47	
			1,28290		3456		1,31745			
	14	9,20940,20220		9,99422,81178		9,21517,39042		10,78482,60958	46	
			1,28286		3455		1,31741			
	15	9,20941,48506		9,99422,77723		9,21518,70783		10,78481,29217	45	
			1,28282		3456		1,31738			
	16	9,20942,76788		9,99422,74267		9,21520,02521		10,78479,97479	44	
			1,28278		3456		1,31734			
	17	9,20944,05066		9,99422,70811		9,21521,34255		10,78478,65745	43	
			1,28274		3456		1,31730			
19	18	9,20945,33340		9,99422,67355		9,21522,65985		10,78477,34015	42	40
			1,28270		3456		1,31727			
	19	9,20946,61610		9,99422,63899		9,21523,97712		10,78476,02288	41	
			1,28267		3457		1,31722			
	20	9,20947,89877		9,99422,60442		9,21525,29434		10,78474,70566	40	
			1,28262		3456		1,31719			
	21	9,20949,18139		9,99422,56986		9,21526,61153		10,78473,38847	39	
			1,28259		3457		1,31715			
	22	9,20950,46398		9,99422,53529		9,21527,92868		10,78472,07132	38	
			1,28255		3456		1,31712			
	23	9,20951,74653		9,99422,50073		9,21529,24580		10,78470,75420	37	
			1,28250		3457		1,31707			
19	24	9,20953,02903		9,99422,46616		9,21530,56287		10,78469,43713	36	40
			1,28247		3457		1,31704			
	25	9,20954,31150		9,99422,43159		9,21531,87991		10,78468,12009	35	
			1,28243		3456		1,31700			
	26	9,20955,59393		9,99422,39703		9,21533,19691		10,78466,80309	34	
			1,28240		3457		1,31696			
	27	9,20956,87633		9,99422,36246		9,21534,51387		10,78465,48613	33	
			1,28235		3457		1,31692			
	28	9,20958,15868		9,99422,32789		9,21535,83079		10,78464,16921	32	
			1,28231		3458		1,31689			
	29	9,20959,44099		9,99422,29331		9,21537,14768		10,78462,85232	31	
			1,28228		3457		1,31685			
19	30	9,20960,72327		9,99422,25874		9,21538,46453		10,78461,53547	30	40
			1,28223		3457		1,31681			
	31	9,20962,00550		9,99422,22417		9,21539,78134		10,78460,21866	29	
			1,28220		3458		1,31677			
	32	9,20963,28770		9,99422,18959		9,21541,09811		10,78458,90189	28	
			1,28216		3458		1,31673			
	33	9,20964,56986		9,99422,15501		9,21542,41484		10,78457,58516	27	
			1,28212		3457		1,31670			
	34	9,20965,85198		9,99422,12044		9,21543,73154		10,78456,26846	26	
			1,28208		3458		1,31666			
	35	9,20967,13406		9,99422,08586		9,21545,04820		10,78454,95180	25	
			1,28204		3458		1,31662			
19	36	9,20968,41610		9,99422,05128		9,21546,36482		10,78453,63518	24	40
			1,28200		3458		1,31658			
	37	9,20969,69810		9,99422,01670		9,21547,68140		10,78452,31860	23	
			1,28197		3458		1,31655			
	38	9,20970,98007		9,99421,98212		9,21548,99795		10,78451,00205	22	
			1,28192		3458		1,31650			
	39	9,20972,26199		9,99421,94754		9,21550,31445		10,78449,68555	21	
			1,28189		3459		1,31647			
	40	9,20973,54388		9,99421,91295		9,21551,63092		10,78448,36908	20	
			1,28184		3458		1,31644			
	41	9,20974,82572		9,99421,87837		9,21552,94736		10,78447,05264	19	
			1,28181		3459		1,31639			
19	42	9,20976,10753		9,99421,84378		9,21554,26375		10,78445,73625	18	40
			1,28177		3458		1,31636			
	43	9,20977,38930		9,99421,80920		9,21555,58011		10,78444,41989	17	
			1,28173		3459		1,31631			
	44	9,20978,67103		9,99421,77461		9,21556,89642		10,78443,10358	16	
			1,28169		3459		1,31629			
	45	9,20979,95272		9,99421,74002		9,21558,21271		10,78441,78729	15	
			1,28166		3459		1,31624			
	46	9,20981,23438		9,99421,70543		9,21559,52895		10,78440,47105	14	
			1,28161		3459		1,31620			
	47	9,20982,51599		9,99421,67084		9,21560,84515		10,78439,15485	13	
			1,28158		3459		1,31617			
19	48	9,20983,79757		9,99421,63625		9,21562,16132		10,78437,83868	12	40
			1,28153		3460		1,31613			
	49	9,20985,07910		9,99421,60165		9,21563,47745		10,78436,52255	11	
			1,28150		3459		1,31609			
	50	9,20986,36060		9,99421,56706		9,21564,79354		10,78435,20646	10	
			1,28146		3460		1,31606			
	51	9,20987,64206		9,99421,53246		9,21566,10960		10,78433,89040	9	
			1,28142		3459		1,31601			
	52	9,20988,92348		9,99421,49787		9,21567,42561		10,78432,57439	8	
			1,28138		3460		1,31598			
	53	9,20990,20486		9,99421,46327		9,21568,74159		10,78431,25841	7	
			1,28134		3460		1,31594			
19	54	9,20991,48620		9,99421,42867		9,21570,05753		10,78429,94247	6	40
			1,28131		3460		1,31590			
	55	9,20992,76751		9,99421,39407		9,21571,37343		10,78428,62657	5	
			1,28126		3460		1,31587			
	56	9,20994,04877		9,99421,35947		9,21572,68930		10,78427,31070	4	
			1,28123		3460		1,31583			
	57	9,20995,33000		9,99421,32487		9,21574,00513		10,78425,99487	3	
			1,28118		3460		1,31578			
	58	9,20996,61118		9,99421,29027		9,21575,32091		10,78424,67909	2	
			1,28115		3460		1,31576			
	59	9,20997,89233		9,99421,25567		9,21576,63667		10,78423,36333	1	
			1,28111		3461		1,31571			
19	60	9,20999,17344		9,99421,22106		9,21577,95238		10,78422,04762	0	40
			1,28107		3460		1,31568			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,20999,17344		9,99421,22106			9,21577,95238		10,78422,04762	60	39
			1,28107		3460			1,31568			
	1	9,21000,45451		9,99421,18646	3461		9,21579,26806		10,78420,73194	59	
			1,28103					1,31563			
	2	9,21001,73554		9,99421,15185	3461		9,21580,58369		10,78419,41631	58	
			1,28100					1,31561			
	3	9,21003,01654		9,99421,11724	3461		9,21581,89930		10,78418,10070	57	
			1,28095					1,31556			
	4	9,21004,29749		9,99421,08263	3461		9,21583,21486		10,78416,78514	56	
			1,28092					1,31552			
	5	9,21005,57841		9,99421,04802	3461		9,21584,53038		10,78415,46962	55	
			1,28087					1,31549			
20	6	9,21006,85928		9,99421,01341	3461		9,21585,84587		10,78414,15413	54	39
			1,28084					1,31545			
	7	9,21008,14012		9,99420,97880	3461		9,21587,16132		10,78412,83868	53	
			1,28080					1,31541			
	8	9,21009,42092		9,99420,94419	3462		9,21588,47673		10,78411,52327	52	
			1,28076					1,31538			
	9	9,21010,70168		9,99420,90957	3461		9,21589,79211		10,78410,20789	51	
			1,28072					1,31533			
	10	9,21011,98240		9,99420,87496	3462		9,21591,10744		10,78408,89256	50	
			1,28069					1,31530			
	11	9,21013,26309		9,99420,84034	3461		9,21592,42274		10,78407,57726	49	
			1,28064					1,31526			
20	12	9,21014,54373		9,99420,80573	3462		9,21593,73800		10,78406,26200	48	39
			1,28060					1,31523			
	13	9,21015,82433		9,99420,77111	3462		9,21595,05323		10,78404,94677	47	
			1,28057					1,31518			
	14	9,21017,10490		9,99420,73649	3462		9,21596,36841		10,78403,63159	46	
			1,28053					1,31515			
	15	9,21018,38543		9,99420,70187	3462		9,21597,68356		10,78402,31644	45	
			1,28049					1,31511			
	16	9,21019,66592		9,99420,66725	3462		9,21598,99867		10,78401,00133	44	
			1,28045					1,31507			
	17	9,21020,94637		9,99420,63263	3463		9,21600,31374		10,78399,68626	43	
			1,28041					1,31504			
20	18	9,21022,22678		9,99420,59800	3462		9,21601,62878		10,78398,37122	42	39
			1,28037					1,31499			
	19	9,21023,50715		9,99420,56338	3463		9,21602,94377		10,78397,05623	41	
			1,28033					1,31496			
	20	9,21024,78748		9,99420,52875	3462		9,21604,25873		10,78395,74127	40	
			1,28030					1,31492			
	21	9,21026,06778		9,99420,49413	3463		9,21605,57365		10,78394,42635	39	
			1,28026					1,31489			
	22	9,21027,34804		9,99420,45950	3463		9,21606,88854		10,78393,11146	38	
			1,28021					1,31484			
	23	9,21028,62825		9,99420,42487	3463		9,21608,20338		10,78391,79662	37	
			1,28018					1,31481			
20	24	9,21029,90843		9,99420,39024	3463		9,21609,51819		10,78390,48181	36	39
			1,28014					1,31477			
	25	9,21031,18857		9,99420,35561	3463		9,21610,83296		10,78389,16704	35	
			1,28010					1,31473			
	26	9,21032,46867		9,99420,32098	3463		9,21612,14769		10,78387,85231	34	
			1,28006					1,31470			
	27	9,21033,74873		9,99420,28635	3464		9,21613,46239		10,78386,53761	33	
			1,28003					1,31466			
	28	9,21035,02876		9,99420,25171	3463		9,21614,77705		10,78385,22295	32	
			1,27998					1,31462			
	29	9,21036,30874		9,99420,21708	3464		9,21616,09167		10,78383,90833	31	
			1,27995					1,31458			
20	30	9,21037,58869		9,99420,18244	3464		9,21617,40625		10,78382,59375	30	39
			1,27991					1,31454			
	31	9,21038,86860		9,99420,14780	3463		9,21618,72079		10,78381,27921	29	
			1,27987					1,31451			
	32	9,21040,14847		9,99420,11317	3464		9,21620,03530		10,78379,96470	28	
			1,27983					1,31447			
	33	9,21041,42830		9,99420,07853	3464		9,21621,34977		10,78378,65023	27	
			1,27979					1,31443			
	34	9,21042,70809		9,99420,04389	3464		9,21622,66420		10,78377,33580	26	
			1,27975					1,31439			
	35	9,21043,98784		9,99420,00925	3465		9,21623,97859		10,78376,02141	25	
			1,27971					1,31436			
20	36	9,21045,26755		9,99419,97460	3464		9,21625,29295		10,78374,70705	24	39
			1,27968					1,31432			
	37	9,21046,54723		9,99419,93996	3464		9,21626,60727		10,78373,39273	23	
			1,27963					1,31428			
	38	9,21047,82686		9,99419,90532	3465		9,21627,92155		10,78372,07845	22	
			1,27960					1,31424			
	39	9,21049,10646		9,99419,87067	3465		9,21629,23579		10,78370,76421	21	
			1,27956					1,31421			
	40	9,21050,38602		9,99419,83602	3464		9,21630,55000		10,78369,45000	20	
			1,27952					1,31416			
	41	9,21051,66554		9,99419,80138	3465		9,21631,86416		10,78368,13584	19	
			1,27948					1,31413			
20	42	9,21052,94502		9,99419,76673	3465		9,21633,17829		10,78366,82171	18	39
			1,27944					1,31410			
	43	9,21054,22446		9,99419,73208	3465		9,21634,49239		10,78365,50761	17	
			1,27941					1,31405			
	44	9,21055,50387		9,99419,69743	3465		9,21635,80644		10,78364,19356	16	
			1,27936					1,31402			
	45	9,21056,78323		9,99419,66278	3466		9,21637,12046		10,78362,87954	15	
			1,27933					1,31398			
	46	9,21058,06256		9,99419,62812	3465		9,21638,43444		10,78361,56556	14	
			1,27929					1,31394			
	47	9,21059,34185		9,99419,59347	3465		9,21639,74838		10,78360,25162	13	
			1,27925					1,31390			
20	48	9,21060,62110		9,99419,55882	3466		9,21641,06228		10,78358,93772	12	39
			1,27921					1,31387			
	49	9,21061,90031		9,99419,52416	3466		9,21642,37615		10,78357,62385	11	
			1,27917					1,31383			
	50	9,21063,17948		9,99419,48950	3466		9,21643,68998		10,78356,31002	10	
			1,27913					1,31379			
	51	9,21064,45861		9,99419,45484	3465		9,21645,00377		10,78354,99623	9	
			1,27910					1,31375			
	52	9,21065,73771		9,99419,42019	3466		9,21646,31752		10,78353,68248	8	
			1,27905					1,31372			
	53	9,21067,01676		9,99419,38553	3467		9,21647,63124		10,78352,36876	7	
			1,27902					1,31367			
20	54	9,21068,29578		9,99419,35086	3466		9,21648,94491		10,78351,05509	6	39
			1,27898					1,31364			
	55	9,21069,57476		9,99419,31620	3466		9,21650,25855		10,78349,74145	5	
			1,27894					1,31361			
	56	9,21070,85370		9,99419,28154	3467		9,21651,57216		10,78348,42784	4	
			1,27890					1,31356			
	57	9,21072,13260		9,99419,24687	3466		9,21652,88572		10,78347,11428	3	
			1,27886					1,31353			
	58	9,21073,41146		9,99419,21221	3467		9,21654,19925		10,78345,80075	2	
			1,27882					1,31349			
	59	9,21074,69028		9,99419,17754	3466		9,21655,51274		10,78344,48726	1	
			1,27879					1,31345			
20	60	9,21075,96907		9,99419,14288	3467		9,21656,82619		10,78343,17381	0	39
			1,27874					1,31342			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,21075,96907		9,99419,14288			9,21656,82619		10,78343,17381	60	38
			1,27874		3467			1,31342			
	1	9,21077,24781		9,99419,10821			9,21658,13961		10,78341,86039	59	
			1,27871		3467			1,31337			
	2	9,21078,52652		9,99419,07354			9,21659,45298		10,78340,54702	58	
			1,27867		3467			1,31334			
	3	9,21079,80519		9,99419,03887			9,21660,76632		10,78339,23368	57	
			1,27863		3467			1,31330			
	4	9,21081,08382		9,99419,00420			9,21662,07962		10,78337,92038	56	
			1,27859		3468			1,31327			
	5	9,21082,36241		9,99418,96952			9,21663,39289		10,78336,60711	55	
			1,27856		3467			1,31323			
21	6	9,21083,64097		9,99418,93485			9,21664,70612		10,78335,29388	54	38
			1,27851		3468			1,31318			
	7	9,21084,91948		9,99418,90017			9,21666,01930		10,78333,98070	53	
			1,27847		3467			1,31316			
	8	9,21086,19795		9,99418,86550			9,21667,33246		10,78332,66754	52	
			1,27844		3468			1,31311			
	9	9,21087,47639		9,99418,83082			9,21668,64557		10,78331,35443	51	
			1,27840		3468			1,31308			
	10	9,21088,75479		9,99418,79614			9,21669,95865		10,78330,04135	50	
			1,27836		3467			1,31303			
	11	9,21090,03315		9,99418,76147			9,21671,27168		10,78328,72832	49	
			1,27832		3468			1,31300			
21	12	9,21091,31147		9,99418,72679			9,21672,58468		10,78327,41532	48	38
			1,27828		3469			1,31297			
	13	9,21092,58975		9,99418,69210			9,21673,89765		10,78326,10235	47	
			1,27825		3468			1,31292			
	14	9,21093,86800		9,99418,65742			9,21675,21057		10,78324,78943	46	
			1,27820		3468			1,31289			
	15	9,21095,14620		9,99418,62274			9,21676,52346		10,78323,47654	45	
			1,27817		3468			1,31285			
	16	9,21096,42437		9,99418,58806			9,21677,83631		10,78322,16369	44	
			1,27813		3469			1,31282			
	17	9,21097,70250		9,99418,55337			9,21679,14913		10,78320,85087	43	
			1,27808		3469			1,31277			
21	18	9,21098,98058		9,99418,51868			9,21680,46190		10,78319,53810	42	38
			1,27805		3468			1,31274			
	19	9,21100,25863		9,99418,48400			9,21681,77464		10,78318,22536	41	
			1,27802		3469			1,31270			
	20	9,21101,53665		9,99418,44931			9,21683,08734		10,78316,91266	40	
			1,27797		3469			1,31266			
	21	9,21102,81462		9,99418,41462			9,21684,40000		10,78315,60000	39	
			1,27793		3469			1,31263			
	22	9,21104,09255		9,99418,37993			9,21685,71263		10,78314,28737	38	
			1,27790		3469			1,31258			
	23	9,21105,37045		9,99418,34524			9,21687,02521		10,78312,97479	37	
			1,27786		3470			1,31255			
21	24	9,21106,64831		9,99418,31054			9,21688,33776		10,78311,66224	36	38
			1,27782		3469			1,31252			
	25	9,21107,92613		9,99418,27585			9,21689,65028		10,78310,34972	35	
			1,27778		3469			1,31247			
	26	9,21109,20391		9,99418,24116			9,21690,96275		10,78309,03725	34	
			1,27774		3470			1,31244			
	27	9,21110,48165		9,99418,20646			9,21692,27519		10,78307,72481	33	
			1,27770		3470			1,31240			
	28	9,21111,75935		9,99418,17176			9,21693,58759		10,78306,41241	32	
			1,27767		3469			1,31236			
	29	9,21113,03702		9,99418,13707			9,21694,89995		10,78305,10005	31	
			1,27762		3470			1,31232			
21	30	9,21114,31464		9,99418,10237			9,21696,21227		10,78303,78773	30	38
			1,27759		3470			1,31229			
	31	9,21115,59223		9,99418,06767			9,21697,52456		10,78302,47544	29	
			1,27755		3470			1,31225			
	32	9,21116,86978		9,99418,03297			9,21698,83681		10,78301,16319	28	
			1,27751		3471			1,31221			
	33	9,21118,14729		9,99417,99826			9,21700,14902		10,78299,85098	27	
			1,27747		3470			1,31218			
	34	9,21119,42476		9,99417,96356			9,21701,46120		10,78298,53880	26	
			1,27743		3470			1,31213			
	35	9,21120,70219		9,99417,92886			9,21702,77333		10,78297,22667	25	
			1,27739		3471			1,31210			
21	36	9,21121,97958		9,99417,89415			9,21704,08543		10,78295,91457	24	38
			1,27736		3470			1,31206			
	37	9,21123,25694		9,99417,85945			9,21705,39749		10,78294,60251	23	
			1,27732		3471			1,31203			
	38	9,21124,53426		9,99417,82474			9,21706,70952		10,78293,29048	22	
			1,27727		3471			1,31198			
	39	9,21125,81153		9,99417,79003			9,21708,02150		10,78291,97850	21	
			1,27724		3471			1,31195			
	40	9,21127,08877		9,99417,75532			9,21709,33345		10,78290,66655	20	
			1,27721		3471			1,31191			
	41	9,21128,36598		9,99417,72061			9,21710,64536		10,78289,35464	19	
			1,27716		3471			1,31188			
21	42	9,21129,64314		9,99417,68590			9,21711,95724		10,78288,04276	18	38
			1,27712		3471			1,31183			
	43	9,21130,92026		9,99417,65119			9,21713,26907		10,78286,73093	17	
			1,27709		3472			1,31180			
	44	9,21132,19735		9,99417,61647			9,21714,58087		10,78285,41913	16	
			1,27704		3471			1,31176			
	45	9,21133,47439		9,99417,58176			9,21715,89263		10,78284,10737	15	
			1,27701		3472			1,31173			
	46	9,21134,75140		9,99417,54704			9,21717,20436		10,78282,79564	14	
			1,27697		3471			1,31168			
	47	9,21136,02837		9,99417,51233			9,21718,51604		10,78281,48396	13	
			1,27693		3472			1,31165			
21	48	9,21137,30530		9,99417,47761			9,21719,82769		10,78280,17231	12	38
			1,27690		3472			1,31161			
	49	9,21138,58220		9,99417,44289			9,21721,13930		10,78278,86070	11	
			1,27685		3472			1,31158			
	50	9,21139,85905		9,99417,40817			9,21722,45088		10,78277,54912	10	
			1,27681		3472			1,31153			
	51	9,21141,13586		9,99417,37345			9,21723,76241		10,78276,23759	9	
			1,27678		3472			1,31150			
	52	9,21142,41264		9,99417,33873			9,21725,07391		10,78274,92609	8	
			1,27674		3473			1,31146			
	53	9,21143,68938		9,99417,30400			9,21726,38537		10,78273,61463	7	
			1,27670		3472			1,31143			
21	54	9,21144,96608		9,99417,26928			9,21727,69680		10,78272,30320	6	38
			1,27666		3472			1,31138			
	55	9,21146,24274		9,99417,23456			9,21729,00818		10,78270,99182	5	
			1,27662		3473			1,31135			
	56	9,21147,51936		9,99417,19983			9,21730,31953		10,78269,68047	4	
			1,27659		3473			1,31131			
	57	9,21148,79595		9,99417,16510			9,21731,63084		10,78268,36916	3	
			1,27654		3473			1,31128			
	58	9,21150,07249		9,99417,13037			9,21732,94212		10,78267,05788	2	
			1,27651		3472			1,31123			
	59	9,21151,34900		9,99417,09565			9,21734,25335		10,78265,74665	1	
			1,27647		3473			1,31120			
21	60	9,21152,62547		9,99417,06092			9,21735,56455		10,78264,43545	0	38
			1,27643		3474			1,31116			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,21152,62547		9,99417,06092			9,21735,56455		10,78264,43545	60	37
			1,27643		3474			1,31116			
	1	9,21153,90190		9,99417,02618			9,21736,87571		10,78263,12429	59	
			1,27639		3473			1,31113			
	2	9,21155,17829		9,99416,99145			9,21738,18684		10,78261,81316	58	
			1,27635		3473			1,31108			
	3	9,21156,45464		9,99416,95672			9,21739,49792		10,78260,50208	57	
			1,27632		3474			1,31105			
	4	9,21157,73096		9,99416,92198			9,21740,80897		10,78259,19103	56	
			1,27627		3473			1,31101			
	5	9,21159,00723		9,99416,88725			9,21742,11998		10,78257,88002	55	
			1,27624		3474			1,31098			
22	6	9,21160,28347		9,99416,85251			9,21743,43096		10,78256,56904	54	37
			1,27620		3474			1,31093			
	7	9,21161,55967		9,99416,81777			9,21744,74189		10,78255,25811	53	
			1,27616		3473			1,31090			
	8	9,21162,83583		9,99416,78304			9,21746,05279		10,78253,94721	52	
			1,27612		3474			1,31087			
	9	9,21164,11195		9,99416,74830			9,21747,36366		10,78252,63634	51	
			1,27608		3475			1,31082			
	10	9,21165,38803		9,99416,71355			9,21748,67448		10,78251,32552	50	
			1,27605		3474			1,31079			
	11	9,21166,66408		9,99416,67881			9,21749,98527		10,78250,01473	49	
			1,27600		3474			1,31074			
22	12	9,21167,94008		9,99416,64407			9,21751,29601		10,78248,70399	48	37
			1,27597		3474			1,31072			
	13	9,21169,21605		9,99416,60933			9,21752,60673		10,78247,39327	47	
			1,27593		3475			1,31067			
	14	9,21170,49198		9,99416,57458			9,21753,91740		10,78246,08260	46	
			1,27589		3474			1,31064			
	15	9,21171,76787		9,99416,53984			9,21755,22804		10,78244,77196	45	
			1,27585		3475			1,31060			
	16	9,21173,04372		9,99416,50509			9,21756,53864		10,78243,46136	44	
			1,27582		3475			1,31056			
	17	9,21174,31954		9,99416,47034			9,21757,84920		10,78242,15080	43	
			1,27577		3475			1,31052			
22	18	9,21175,59531		9,99416,43559			9,21759,15972		10,78240,84028	42	37
			1,27574		3475			1,31049			
	19	9,21176,87105		9,99416,40084			9,21760,47021		10,78239,52979	41	
			1,27570		3475			1,31045			
	20	9,21178,14675		9,99416,36609			9,21761,78066		10,78238,21934	40	
			1,27566		3475			1,31041			
	21	9,21179,42241		9,99416,33134			9,21763,09107		10,78236,90893	39	
			1,27562		3476			1,31037			
	22	9,21180,69803		9,99416,29658			9,21764,40144		10,78235,59856	38	
			1,27558		3475			1,31034			
	23	9,21181,97361		9,99416,26183			9,21765,71178		10,78234,28822	37	
			1,27555		3476			1,31030			
22	24	9,21183,24916		9,99416,22707			9,21767,02208		10,78232,97792	36	37
			1,27550		3475			1,31026			
	25	9,21184,52466		9,99416,19232			9,21768,33234		10,78231,66766	35	
			1,27547		3476			1,31023			
	26	9,21185,80013		9,99416,15756			9,21769,64257		10,78230,35743	34	
			1,27543		3476			1,31019			
	27	9,21187,07556		9,99416,12280			9,21770,95276		10,78229,04724	33	
			1,27539		3476			1,31015			
	28	9,21188,35095		9,99416,08804			9,21772,26291		10,78227,73709	32	
			1,27535		3476			1,31011			
	29	9,21189,62630		9,99416,05328			9,21773,57302		10,78226,42698	31	
			1,27531		3476			1,31007			
22	30	9,21190,90161		9,99416,01852			9,21774,88309		10,78225,11691	30	37
			1,27528		3476			1,31004			
	31	9,21192,17689		9,99415,98376			9,21776,19313		10,78223,80687	29	
			1,27523		3477			1,31000			
	32	9,21193,45212		9,99415,94899			9,21777,50313		10,78222,49687	28	
			1,27520		3476			1,30996			
	33	9,21194,72732		9,99415,91423			9,21778,81309		10,78221,18691	27	
			1,27516		3477			1,30993			
	34	9,21196,00248		9,99415,87946			9,21780,12302		10,78219,87698	26	
			1,27512		3477			1,30989			
	35	9,21197,27760		9,99415,84469			9,21781,43291		10,78218,56709	25	
			1,27508		3476			1,30985			
22	36	9,21198,55268		9,99415,80993			9,21782,74276		10,78217,25724	24	37
			1,27505		3477			1,30981			
	37	9,21199,82773		9,99415,77516			9,21784,05257		10,78215,94743	23	
			1,27500		3477			1,30978			
	38	9,21201,10273		9,99415,74039			9,21785,36235		10,78214,63765	22	
			1,27497		3477			1,30974			
	39	9,21202,37770		9,99415,70562			9,21786,67209		10,78213,32791	21	
			1,27493		3478			1,30970			
	40	9,21203,65263		9,99415,67084			9,21787,98179		10,78212,01821	20	
			1,27489		3477			1,30966			
	41	9,21204,92752		9,99415,63607			9,21789,29145		10,78210,70855	19	
			1,27485		3477			1,30963			
22	42	9,21206,20237		9,99415,60130			9,21790,60108		10,78209,39892	18	37
			1,27482		3478			1,30958			
	43	9,21207,47719		9,99415,56652			9,21791,91066		10,78208,08934	17	
			1,27477		3478			1,30956			
	44	9,21208,75196		9,99415,53174			9,21793,22022		10,78206,77978	16	
			1,27474		3477			1,30951			
	45	9,21210,02670		9,99415,49697			9,21794,52973		10,78205,47027	15	
			1,27470		3478			1,30948			
	46	9,21211,30140		9,99415,46219			9,21795,83921		10,78204,16079	14	
			1,27466		3478			1,30944			
	47	9,21212,57606		9,99415,42741			9,21797,14865		10,78202,85135	13	
			1,27462		3478			1,30940			
22	48	9,21213,85068		9,99415,39263			9,21798,45805		10,78201,54195	12	37
			1,27458		3478			1,30936			
	49	9,21215,12526		9,99415,35785			9,21799,76741		10,78200,23259	11	
			1,27454		3479			1,30933			
	50	9,21216,39980		9,99415,32306			9,21801,07674		10,78198,92326	10	
			1,27451		3478			1,30929			
	51	9,21217,67431		9,99415,28828			9,21802,38603		10,78197,61397	9	
			1,27447		3478			1,30925			
	52	9,21218,94878		9,99415,25350			9,21803,69528		10,78196,30472	8	
			1,27443		3479			1,30922			
	53	9,21220,22321		9,99415,21871			9,21805,00450		10,78194,99550	7	
			1,27439		3479			1,30917			
22	54	9,21221,49760		9,99415,18392			9,21806,31367		10,78193,68633	6	37
			1,27435		3479			1,30914			
	55	9,21222,77195		9,99415,14913			9,21807,62281		10,78192,37719	5	
			1,27431		3478			1,30911			
	56	9,21224,04626		9,99415,11435			9,21808,93192		10,78191,06808	4	
			1,27428		3479			1,30906			
	57	9,21225,32054		9,99415,07956			9,21810,24098		10,78189,75902	3	
			1,27424		3480			1,30903			
	58	9,21226,59478		9,99415,04476			9,21811,55001		10,78188,44999	2	
			1,27419		3479			1,30899			
	59	9,21227,86897		9,99415,00997			9,21812,85900		10,78187,14100	1	
			1,27416		3479			1,30895			
22	60	9,21229,14313		9,99414,97518			9,21814,16795		10,78185,83205	0	37
			1,27413		3479			1,30892			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,21229,14313		9,99414,97518			9,21814,16795		10,78185,83205	60	36
			1,27413		3479			1,30892			
	1	9,21230,41726		9,99414,94039			9,21815,47687		10,78184,52313	59	
			1,27408		3480			1,30888			
	2	9,21231,69134		9,99414,90559			9,21816,78575		10,78183,21425	58	
			1,27404		3480			1,30884			
	3	9,21232,96538		9,99414,87079			9,21818,09459		10,78181,90541	57	
			1,27401		3479			1,30880			
	4	9,21234,23939		9,99414,83600			9,21819,40339		10,78180,59661	56	
			1,27397		3480			1,30877			
	5	9,21235,51336		9,99414,80120			9,21820,71216		10,78179,28784	55	
			1,27393		3480			1,30873			
23	6	9,21236,78729		9,99414,76640			9,21822,02089		10,78177,97911	54	36
			1,27389		3480			1,30869			
	7	9,21238,06118		9,99414,73160			9,21823,32958		10,78176,67042	53	
			1,27385		3480			1,30866			
	8	9,21239,33503		9,99414,69680			9,21824,63824		10,78175,36176	52	
			1,27382		3481			1,30861			
	9	9,21240,60885		9,99414,66199			9,21825,94685		10,78174,05315	51	
			1,27377		3480			1,30858			
	10	9,21241,88262		9,99414,62719			9,21827,25543		10,78172,74457	50	
			1,27374		3480			1,30855			
	11	9,21243,15636		9,99414,59239			9,21828,56398		10,78171,43602	49	
			1,27370		3481			1,30850			
23	12	9,21244,43006		9,99414,55758			9,21829,87248		10,78170,12752	48	36
			1,27366		3481			1,30847			
	13	9,21245,70372		9,99414,52277			9,21831,18095		10,78168,81905	47	
			1,27363		3481			1,30843			
	14	9,21246,97735		9,99414,48796			9,21832,48938		10,78167,51062	46	
			1,27358		3480			1,30839			
	15	9,21248,25093		9,99414,45316			9,21833,79777		10,78166,20223	45	
			1,27355		3481			1,30836			
	16	9,21249,52448		9,99414,41835			9,21835,10613		10,78164,89387	44	
			1,27350		3482			1,30832			
	17	9,21250,79798		9,99414,38353			9,21836,41445		10,78163,58555	43	
			1,27347		3481			1,30828			
23	18	9,21252,07145		9,99414,34872			9,21837,72273		10,78162,27727	42	36
			1,27343		3481			1,30825			
	19	9,21253,34488		9,99414,31391			9,21839,03098		10,78160,96902	41	
			1,27340		3481			1,30820			
	20	9,21254,61828		9,99414,27910			9,21840,33918		10,78159,66082	40	
			1,27335		3482			1,30817			
	21	9,21255,89163		9,99414,24428			9,21841,64735		10,78158,35265	39	
			1,27332		3482			1,30813			
	22	9,21257,16495		9,99414,20946			9,21842,95548		10,78157,04452	38	
			1,27327		3481			1,30810			
	23	9,21258,43822		9,99414,17465			9,21844,26358		10,78155,73642	37	
			1,27324		3482			1,30806			
23	24	9,21259,71146		9,99414,13983			9,21845,57164		10,78154,42836	36	36
			1,27321		3482			1,30802			
	25	9,21260,98467		9,99414,10501			9,21846,87966		10,78153,12034	35	
			1,27316		3482			1,30798			
	26	9,21262,25783		9,99414,07019			9,21848,18764		10,78151,81236	34	
			1,27312		3482			1,30794			
	27	9,21263,53095		9,99414,03537			9,21849,49558		10,78150,50442	33	
			1,27309		3483			1,30791			
	28	9,21264,80404		9,99414,00054			9,21850,80349		10,78149,19651	32	
			1,27304		3482			1,30787			
	29	9,21266,07708		9,99413,96572			9,21852,11136		10,78147,88864	31	
			1,27301		3482			1,30784			
23	30	9,21267,35009		9,99413,93090			9,21853,41920		10,78146,58080	30	36
			1,27297		3483			1,30779			
	31	9,21268,62306		9,99413,89607			9,21854,72699		10,78145,27301	29	
			1,27294		3483			1,30776			
	32	9,21269,89600		9,99413,86124			9,21856,03475		10,78143,96525	28	
			1,27289		3482			1,30773			
	33	9,21271,16889		9,99413,82642			9,21857,34248		10,78142,65752	27	
			1,27286		3483			1,30768			
	34	9,21272,44175		9,99413,79159			9,21858,65016		10,78141,34984	26	
			1,27281		3483			1,30765			
	35	9,21273,71456		9,99413,75676			9,21859,95781		10,78140,04219	25	
			1,27278		3483			1,30761			
23	36	9,21274,98734		9,99413,72193			9,21861,26542		10,78138,73458	24	36
			1,27274		3484			1,30757			
	37	9,21276,26008		9,99413,68709			9,21862,57299		10,78137,42701	23	
			1,27271		3483			1,30754			
	38	9,21277,53279		9,99413,65226			9,21863,88053		10,78136,11947	22	
			1,27266		3483			1,30749			
	39	9,21278,80545		9,99413,61743			9,21865,18802		10,78134,81198	21	
			1,27263		3484			1,30747			
	40	9,21280,07808		9,99413,58259			9,21866,49549		10,78133,50451	20	
			1,27259		3483			1,30742			
	41	9,21281,35067		9,99413,54776			9,21867,80291		10,78132,19709	19	
			1,27254		3484			1,30739			
23	42	9,21282,62321		9,99413,51292			9,21869,11030		10,78130,88970	18	36
			1,27252		3484			1,30735			
	43	9,21283,89573		9,99413,47808			9,21870,41765		10,78129,58235	17	
			1,27247		3484			1,30731			
	44	9,21285,16820		9,99413,44324			9,21871,72496		10,78128,27504	16	
			1,27243		3484			1,30727			
	45	9,21286,44063		9,99413,40840			9,21873,03223		10,78126,96777	15	
			1,27240		3484			1,30724			
	46	9,21287,71303		9,99413,37356			9,21874,33947		10,78125,66053	14	
			1,27236		3484			1,30720			
	47	9,21288,98539		9,99413,33872			9,21875,64667		10,78124,35333	13	
			1,27232		3485			1,30716			
23	48	9,21290,25771		9,99413,30387			9,21876,95383		10,78123,04617	12	36
			1,27228		3484			1,30713			
	49	9,21291,52999		9,99413,26903			9,21878,26096		10,78121,73904	11	
			1,27224		3485			1,30709			
	50	9,21292,80223		9,99413,23418			9,21879,56805		10,78120,43195	10	
			1,27220		3484			1,30705			
	51	9,21294,07443		9,99413,19934			9,21880,87510		10,78119,12490	9	
			1,27217		3485			1,30701			
	52	9,21295,34660		9,99413,16449			9,21882,18211		10,78117,81789	8	
			1,27213		3485			1,30698			
	53	9,21296,61873		9,99413,12964			9,21883,48909		10,78116,51091	7	
			1,27209		3485			1,30694			
23	54	9,21297,89082		9,99413,09479			9,21884,79603		10,78115,20397	6	36
			1,27205		3485			1,30690			
	55	9,21299,16287		9,99413,05994			9,21886,10293		10,78113,89707	5	
			1,27201		3485			1,30687			
	56	9,21300,43488		9,99413,02509			9,21887,40980		10,78112,59020	4	
			1,27198		3486			1,30682			
	57	9,21301,70686		9,99412,99023			9,21888,71662		10,78111,28338	3	
			1,27193		3485			1,30680			
	58	9,21302,97879		9,99412,95538			9,21890,02342		10,78109,97658	2	
			1,27190		3486			1,30675			
	59	9,21304,25069		9,99412,92052			9,21891,33017		10,78108,66983	1	
			1,27186		3485			1,30671			
23	60	9,21305,52255		9,99412,88567			9,21892,63688		10,78107,36312	0	36
			1,27183		3486			1,30668			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,21305,52255		9,99412,88567			9,21892,63688		10,78107,36312	60	35
			1,27183		3486			1,30668			
	1	9,21306,79438		9,99412,85081			9,21893,94356		10,78106,05644	59	
			1,27178		3486			1,30665			
	2	9,21308,06616		9,99412,81595			9,21895,25021		10,78104,74979	58	
			1,27174		3486			1,30660			
	3	9,21309,33790		9,99412,78109			9,21896,55681		10,78103,44319	57	
			1,27171		3486			1,30657			
	4	9,21310,60961		9,99412,74623			9,21897,86338		10,78102,13662	56	
			1,27167		3486			1,30653			
	5	9,21311,88128		9,99412,71137			9,21899,16991		10,78100,83009	55	
			1,27163		3486			1,30649			
24	6	9,21313,15291		9,99412,67651			9,21900,47640		10,78099,52360	54	35
			1,27159		3486			1,30646			
	7	9,21314,42450		9,99412,64165			9,21901,78286		10,78098,21714	53	
			1,27156		3487			1,30641			
	8	9,21315,69606		9,99412,60678			9,21903,08927		10,78096,91073	52	
			1,27151		3486			1,30639			
	9	9,21316,96757		9,99412,57192			9,21904,39566		10,78095,60434	51	
			1,27148		3487			1,30634			
	10	9,21318,23905		9,99412,53705			9,21905,70200		10,78094,29800	50	
			1,27144		3487			1,30631			
	11	9,21319,51049		9,99412,50218			9,21907,00831		10,78092,99169	49	
			1,27140		3487			1,30627			
24	12	9,21320,78189		9,99412,46731			9,21908,31458		10,78091,68542	48	35
			1,27136		3487			1,30623			
	13	9,21322,05325		9,99412,43244			9,21909,62081		10,78090,37919	47	
			1,27133		3487			1,30619			
	14	9,21323,32458		9,99412,39757			9,21910,92700		10,78089,07300	46	
			1,27128		3487			1,30616			
	15	9,21324,59586		9,99412,36270			9,21912,23316		10,78087,76684	45	
			1,27125		3487			1,30612			
	16	9,21325,86711		9,99412,32783			9,21913,53928		10,78086,46072	44	
			1,27121		3488			1,30609			
	17	9,21327,13832		9,99412,29295			9,21914,84537		10,78085,15463	43	
			1,27117		3487			1,30604			
24	18	9,21328,40949		9,99412,25808			9,21916,15141		10,78083,84859	42	35
			1,27114		3488			1,30601			
	19	9,21329,68063		9,99412,22320			9,21917,45742		10,78082,54258	41	
			1,27109		3487			1,30598			
	20	9,21330,95172		9,99412,18833			9,21918,76340		10,78081,23660	40	
			1,27106		3488			1,30593			
	21	9,21332,22278		9,99412,15345			9,21920,06933		10,78079,93067	39	
			1,27102		3488			1,30590			
	22	9,21333,49380		9,99412,11857			9,21921,37523		10,78078,62477	38	
			1,27098		3488			1,30586			
	23	9,21334,76478		9,99412,08369			9,21922,68109		10,78077,31891	37	
			1,27094		3488			1,30582			
24	24	9,21336,03572		9,99412,04881			9,21923,98691		10,78076,01309	36	35
			1,27090		3489			1,30579			
	25	9,21337,30662		9,99412,01392			9,21925,29270		10,78074,70730	35	
			1,27087		3488			1,30575			
	26	9,21338,57749		9,99411,97904			9,21926,59845		10,78073,40155	34	
			1,27083		3488			1,30571			
	27	9,21339,84832		9,99411,94416			9,21927,90416		10,78072,09584	33	
			1,27079		3489			1,30568			
	28	9,21341,11911		9,99411,90927			9,21929,20984		10,78070,79016	32	
			1,27075		3489			1,30563			
	29	9,21342,38986		9,99411,87438			9,21930,51547		10,78069,48453	31	
			1,27071		3488			1,30560			
24	30	9,21343,66057		9,99411,83950			9,21931,82107		10,78068,17893	30	35
			1,27068		3489			1,30557			
	31	9,21344,93125		9,99411,80461			9,21933,12664		10,78066,87336	29	
			1,27063		3489			1,30552			
	32	9,21346,20188		9,99411,76972			9,21934,43216		10,78065,56784	28	
			1,27060		3489			1,30549			
	33	9,21347,47248		9,99411,73483			9,21935,73765		10,78064,26235	27	
			1,27056		3489			1,30546			
	34	9,21348,74304		9,99411,69994			9,21937,04311		10,78062,95689	26	
			1,27052		3490			1,30541			
	35	9,21350,01356		9,99411,66504			9,21938,34852		10,78061,65148	25	
			1,27049		3489			1,30538			
24	36	9,21351,28405		9,99411,63015			9,21939,65390		10,78060,34610	24	35
			1,27044		3490			1,30534			
	37	9,21352,55449		9,99411,59525			9,21940,95924		10,78059,04076	23	
			1,27041		3489			1,30530			
	38	9,21353,82490		9,99411,56036			9,21942,26454		10,78057,73546	22	
			1,27037		3490			1,30527			
	39	9,21355,09527		9,99411,52546			9,21943,56981		10,78056,43019	21	
			1,27033		3490			1,30523			
	40	9,21356,36560		9,99411,49056			9,21944,87504		10,78055,12496	20	
			1,27030		3490			1,30519			
	41	9,21357,63590		9,99411,45566			9,21946,18023		10,78053,81977	19	
			1,27025		3490			1,30516			
24	42	9,21358,90615		9,99411,42076			9,21947,48539		10,78052,51461	18	35
			1,27022		3490			1,30511			
	43	9,21360,17637		9,99411,38586			9,21948,79050		10,78051,20950	17	
			1,27018		3490			1,30508			
	44	9,21361,44655		9,99411,35096			9,21950,09558		10,78049,90442	16	
			1,27014		3490			1,30505			
	45	9,21362,71669		9,99411,31606			9,21951,40063		10,78048,59937	15	
			1,27010		3491			1,30500			
	46	9,21363,98679		9,99411,28115			9,21952,70563		10,78047,29437	14	
			1,27006		3490			1,30497			
	47	9,21365,25685		9,99411,24625			9,21954,01060		10,78045,98940	13	
			1,27003		3491			1,30494			
24	48	9,21366,52688		9,99411,21134			9,21955,31554		10,78044,68446	12	35
			1,26999		3491			1,30489			
	49	9,21367,79687		9,99411,17643			9,21956,62043		10,78043,37957	11	
			1,26994		3490			1,30486			
	50	9,21369,06681		9,99411,14153			9,21957,92529		10,78042,07471	10	
			1,26992		3491			1,30482			
	51	9,21370,33673		9,99411,10662			9,21959,23011		10,78040,76989	9	
			1,26987		3491			1,30478			
	52	9,21371,60660		9,99411,07171			9,21960,53489		10,78039,46511	8	
			1,26983		3492			1,30475			
	53	9,21372,87643		9,99411,03679			9,21961,83964		10,78038,16036	7	
			1,26980		3491			1,30471			
24	54	9,21374,14623		9,99411,00188			9,21963,14435		10,78036,85565	6	35
			1,26976		3491			1,30467			
	55	9,21375,41599		9,99410,96697			9,21964,44902		10,78035,55098	5	
			1,26972		3492			1,30464			
	56	9,21376,68571		9,99410,93205			9,21965,75366		10,78034,24634	4	
			1,26968		3491			1,30460			
	57	9,21377,95539		9,99410,89714			9,21967,05826		10,78032,94174	3	
			1,26965		3492			1,30456			
	58	9,21379,22504		9,99410,86222			9,21968,36282		10,78031,63718	2	
			1,26960		3492			1,30452			
	59	9,21380,49464		9,99410,82730			9,21969,66734		10,78030,33266	1	
			1,26957		3492			1,30449			
24	60	9,21381,76421		9,99410,79238			9,21970,97183		10,78029,02817	0	35
			1,26953		3492			1,30445			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,21381,76421		9,99410,79238			9,21970,97183		10,78029,02817	60	34
			1,26953		3492			1,30445			
	1	9,21383,03374		9,99410,75746			9,21972,27628		10,78027,72372	59	
			1,26949		3492			1,30441			
	2	9,21384,30323		9,99410,72254			9,21973,58069		10,78026,41931	58	
			1,26946		3492			1,30438			
	3	9,21385,57269		9,99410,68762			9,21974,88507		10,78025,11493	57	
			1,26941		3492			1,30434			
	4	9,21386,84210		9,99410,65270			9,21976,18941		10,78023,81059	56	
			1,26938		3493			1,30430			
	5	9,21388,11148		9,99410,61777			9,21977,49371		10,78022,50629	55	
			1,26934		3492			1,30426			
25	6	9,21389,38082		9,99410,58285			9,21978,79797		10,78021,20203	54	34
			1,26930		3493			1,30423			
	7	9,21390,65012		9,99410,54792			9,21980,10220		10,78019,89780	53	
			1,26926		3493			1,30419			
	8	9,21391,91938		9,99410,51299			9,21981,40639		10,78018,59361	52	
			1,26923		3493			1,30415			
	9	9,21393,18861		9,99410,47806			9,21982,71054		10,78017,28946	51	
			1,26918		3493			1,30412			
	10	9,21394,45779		9,99410,44313			9,21984,01466		10,78015,98534	50	
			1,26915		3493			1,30408			
	11	9,21395,72694		9,99410,40820			9,21985,31874		10,78014,68126	49	
			1,26911		3493			1,30404			
25	12	9,21396,99605		9,99410,37327			9,21986,62278		10,78013,37722	48	34
			1,26908		3493			1,30401			
	13	9,21398,26513		9,99410,33834			9,21987,92679		10,78012,07321	47	
			1,26903		3493			1,30397			
	14	9,21399,53416		9,99410,30341			9,21989,23076		10,78010,76924	46	
			1,26900		3494			1,30393			
	15	9,21400,80316		9,99410,26847			9,21990,53469		10,78009,46531	45	
			1,26896		3494			1,30389			
	16	9,21402,07212		9,99410,23353			9,21991,83858		10,78008,16142	44	
			1,26892		3493			1,30386			
	17	9,21403,34104		9,99410,19860			9,21993,14244		10,78006,85756	43	
			1,26888		3494			1,30382			
25	18	9,21404,60992		9,99410,16366			9,21994,44626		10,78005,55374	42	34
			1,26884		3494			1,30378			
	19	9,21405,87876		9,99410,12872			9,21995,75004		10,78004,24996	41	
			1,26881		3494			1,30375			
	20	9,21407,14757		9,99410,09378			9,21997,05379		10,78002,94621	40	
			1,26877		3494			1,30371			
	21	9,21408,41634		9,99410,05884			9,21998,35750		10,78001,64250	39	
			1,26872		3494			1,30367			
	22	9,21409,68506		9,99410,02390			9,21999,66117		10,78000,33883	38	
			1,26870		3495			1,30363			
	23	9,21410,95376		9,99409,98895			9,22000,96480		10,77999,03520	37	
			1,26865		3494			1,30360			
25	24	9,21412,22241		9,99409,95401			9,22002,26840		10,77997,73160	36	34
			1,26862		3494			1,30356			
	25	9,21413,49103		9,99409,91907			9,22003,57196		10,77996,42804	35	
			1,26857		3495			1,30352			
	26	9,21414,75960		9,99409,88412			9,22004,87548		10,77995,12452	34	
			1,26854		3495			1,30349			
	27	9,21416,02814		9,99409,84917			9,22006,17897		10,77993,82103	33	
			1,26850		3495			1,30345			
	28	9,21417,29664		9,99409,81422			9,22007,48242		10,77992,51758	32	
			1,26847		3495			1,30341			
	29	9,21418,56511		9,99409,77927			9,22008,78583		10,77991,21417	31	
			1,26842		3495			1,30338			
25	30	9,21419,83353		9,99409,74432			9,22010,08921		10,77989,91079	30	34
			1,26839		3495			1,30334			
	31	9,21421,10192		9,99409,70937			9,22011,39255		10,77988,60745	29	
			1,26835		3495			1,30330			
	32	9,21422,37027		9,99409,67442			9,22012,69585		10,77987,30415	28	
			1,26831		3495			1,30326			
	33	9,21423,63858		9,99409,63947			9,22013,99911		10,77986,00089	27	
			1,26827		3496			1,30323			
	34	9,21424,90685		9,99409,60451			9,22015,30234		10,77984,69766	26	
			1,26824		3496			1,30319			
	35	9,21426,17509		9,99409,56955			9,22016,60553		10,77983,39447	25	
			1,26819		3495			1,30315			
25	36	9,21427,44328		9,99409,53460			9,22017,90868		10,77982,09132	24	34
			1,26816		3496			1,30312			
	37	9,21428,71144		9,99409,49964			9,22019,21180		10,77980,78820	23	
			1,26812		3496			1,30308			
	38	9,21429,97956		9,99409,46468			9,22020,51488		10,77979,48512	22	
			1,26808		3496			1,30304			
	39	9,21431,24764		9,99409,42972			9,22021,81792		10,77978,18208	21	
			1,26805		3496			1,30301			
	40	9,21432,51569		9,99409,39476			9,22023,12093		10,77976,87907	20	
			1,26800		3496			1,30297			
	41	9,21433,78369		9,99409,35980			9,22024,42390		10,77975,57610	19	
			1,26797		3496			1,30293			
25	42	9,21435,05166		9,99409,32484			9,22025,72683		10,77974,27317	18	34
			1,26793		3497			1,30289			
	43	9,21436,31959		9,99409,28987			9,22027,02972		10,77972,97028	17	
			1,26790		3496			1,30286			
	44	9,21437,58749		9,99409,25491			9,22028,33258		10,77971,66742	16	
			1,26785		3497			1,30282			
	45	9,21438,85534		9,99409,21994			9,22029,63540		10,77970,36460	15	
			1,26782		3497			1,30278			
	46	9,21440,12316		9,99409,18497			9,22030,93818		10,77969,06182	14	
			1,26777		3497			1,30275			
	47	9,21441,39093		9,99409,15000			9,22032,24093		10,77967,75907	13	
			1,26774		3497			1,30271			
25	48	9,21442,65867		9,99409,11503			9,22033,54364		10,77966,45636	12	34
			1,26771		3497			1,30267			
	49	9,21443,92638		9,99409,08006			9,22034,84631		10,77965,15369	11	
			1,26766		3497			1,30264			
	50	9,21445,19404		9,99409,04509			9,22036,14895		10,77963,85105	10	
			1,26763		3497			1,30260			
	51	9,21446,46167		9,99409,01012			9,22037,45155		10,77962,54845	9	
			1,26758		3497			1,30256			
	52	9,21447,72925		9,99408,97515			9,22038,75411		10,77961,24589	8	
			1,26755		3498			1,30252			
	53	9,21448,99680		9,99408,94017			9,22040,05663		10,77959,94337	7	
			1,26752		3497			1,30249			
25	54	9,21450,26432		9,99408,90520			9,22041,35912		10,77958,64088	6	34
			1,26747		3498			1,30245			
	55	9,21451,53179		9,99408,87022			9,22042,66157		10,77957,33843	5	
			1,26744		3498			1,30242			
	56	9,21452,79923		9,99408,83524			9,22043,96399		10,77956,03601	4	
			1,26740		3498			1,30237			
	57	9,21454,06663		9,99408,80026			9,22045,26636		10,77954,73364	3	
			1,26736		3498			1,30234			
	58	9,21455,33399		9,99408,76528			9,22046,56870		10,77953,43130	2	
			1,26732		3498			1,30231			
	59	9,21456,60131		9,99408,73030			9,22047,87101		10,77952,12899	1	
			1,26728		3498			1,30226			
25	60	9,21457,86859		9,99408,69532			9,22049,17327		10,77950,82673	0	34
			1,26725		3498			1,30223			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,21457,86859		9,99408,69532			9,22049,17327		10,77950,82673	60	33
			1,26725		3498			1,30223			
	1	9,21459,13584		9,99408,66034			9,22050,47550		10,77949,52450	59	
			1,26721		3499			1,30219			
	2	9,21460,40305		9,99408,62535			9,22051,77769		10,77948,22231	58	
			1,26717		3498			1,30216			
	3	9,21461,67022		9,99408,59037			9,22053,07985		10,77946,92015	57	
			1,26713		3499			1,30212			
	4	9,21462,93735		9,99408,55538			9,22054,38197		10,77945,61803	56	
			1,26709		3499			1,30208			
	5	9,21464,20444		9,99408,52039			9,22055,68405		10,77944,31595	55	
			1,26706		3498			1,30204			
26	6	9,21465,47150		9,99408,48541			9,22056,98609		10,77943,01391	54	33
			1,26702		3499			1,30201			
	7	9,21466,73852		9,99408,45042			9,22058,28810		10,77941,71190	53	
			1,26698		3499			1,30197			
	8	9,21468,00550		9,99408,41543			9,22059,59007		10,77940,40993	52	
			1,26694		3500			1,30193			
	9	9,21469,27244		9,99408,38043			9,22060,89200		10,77939,10800	51	
			1,26690		3499			1,30190			
	10	9,21470,53934		9,99408,34544			9,22062,19390		10,77937,80610	50	
			1,26687		3499			1,30186			
	11	9,21471,80621		9,99408,31045			9,22063,49576		10,77936,50424	49	
			1,26683		3500			1,30182			
26	12	9,21473,07304		9,99408,27545			9,22064,79758		10,77935,20242	48	33
			1,26679		3499			1,30179			
	13	9,21474,33983		9,99408,24046			9,22066,09937		10,77933,90063	47	
			1,26675		3500			1,30175			
	14	9,21475,60658		9,99408,20546			9,22067,40112		10,77932,59888	46	
			1,26671		3500			1,30171			
	15	9,21476,87329		9,99408,17046			9,22068,70283		10,77931,29717	45	
			1,26668		3499			1,30167			
	16	9,21478,13997		9,99408,13547			9,22070,00450		10,77929,99550	44	
			1,26664		3500			1,30164			
	17	9,21479,40661		9,99408,10047			9,22071,30614		10,77928,69386	43	
			1,26660		3501			1,30160			
26	18	9,21480,67321		9,99408,06546			9,22072,60774		10,77927,39226	42	33
			1,26656		3500			1,30157			
	19	9,21481,93977		9,99408,03046			9,22073,90931		10,77926,09069	41	
			1,26652		3500			1,30152			
	20	9,21483,20629		9,99407,99546			9,22075,21083		10,77924,78917	40	
			1,26649		3500			1,30149			
	21	9,21484,47278		9,99407,96046			9,22076,51232		10,77923,48768	39	
			1,26645		3501			1,30146			
	22	9,21485,73923		9,99407,92545			9,22077,81378		10,77922,18622	38	
			1,26641		3501			1,30142			
	23	9,21487,00564		9,99407,89044			9,22079,11520		10,77920,88480	37	
			1,26637		3500			1,30137			
26	24	9,21488,27201		9,99407,85544			9,22080,41657		10,77919,58343	36	33
			1,26634		3501			1,30135			
	25	9,21489,53835		9,99407,82043			9,22081,71792		10,77918,28208	35	
			1,26629		3501			1,30130			
	26	9,21490,80464		9,99407,78542			9,22083,01922		10,77916,98078	34	
			1,26626		3501			1,30127			
	27	9,21492,07090		9,99407,75041			9,22084,32049		10,77915,67951	33	
			1,26622		3501			1,30124			
	28	9,21493,33712		9,99407,71540			9,22085,62173		10,77914,37827	32	
			1,26619		3501			1,30119			
	29	9,21494,60331		9,99407,68039			9,22086,92292		10,77913,07708	31	
			1,26614		3502			1,30116			
26	30	9,21495,86945		9,99407,64537			9,22088,22408		10,77911,77592	30	33
			1,26611		3501			1,30112			
	31	9,21497,13556		9,99407,61036			9,22089,52520		10,77910,47480	29	
			1,26607		3502			1,30109			
	32	9,21498,40163		9,99407,57534			9,22090,82629		10,77909,17371	28	
			1,26603		3501			1,30104			
	33	9,21499,66766		9,99407,54033			9,22092,12733		10,77907,87267	27	
			1,26599		3502			1,30101			
	34	9,21500,93365		9,99407,50531			9,22093,42834		10,77906,57166	26	
			1,26596		3502			1,30098			
	35	9,21502,19961		9,99407,47029			9,22094,72932		10,77905,27068	25	
			1,26592		3502			1,30094			
26	36	9,21503,46553		9,99407,43527			9,22096,03026		10,77903,96974	24	33
			1,26587		3502			1,30090			
	37	9,21504,73140		9,99407,40025			9,22097,33116		10,77902,66884	23	
			1,26585		3502			1,30086			
	38	9,21505,99725		9,99407,36523			9,22098,63202		10,77901,36798	22	
			1,26580		3503			1,30083			
	39	9,21507,26305		9,99407,33020			9,22099,93285		10,77900,06715	21	
			1,26577		3502			1,30079			
	40	9,21508,52882		9,99407,29518			9,22101,23364		10,77898,76636	20	
			1,26572		3502			1,30075			
	41	9,21509,79454		9,99407,26016			9,22102,53439		10,77897,46561	19	
			1,26569		3503			1,30071			
26	42	9,21511,06023		9,99407,22513			9,22103,83510		10,77896,16490	18	33
			1,26566		3503			1,30068			
	43	9,21512,32589		9,99407,19010			9,22105,13578		10,77894,86422	17	
			1,26561		3503			1,30065			
	44	9,21513,59150		9,99407,15507			9,22106,43643		10,77893,56357	16	
			1,26558		3502			1,30060			
	45	9,21514,85708		9,99407,12005			9,22107,73703		10,77892,26297	15	
			1,26553		3504			1,30057			
	46	9,21516,12261		9,99407,08501			9,22109,03760		10,77890,96240	14	
			1,26550		3503			1,30053			
	47	9,21517,38811		9,99407,04998			9,22110,33813		10,77889,66187	13	
			1,26547		3503			1,30050			
26	48	9,21518,65358		9,99407,01495			9,22111,63863		10,77888,36137	12	33
			1,26542		3503			1,30045			
	49	9,21519,91900		9,99406,97992			9,22112,93908		10,77887,06092	11	
			1,26539		3504			1,30043			
	50	9,21521,18439		9,99406,94488			9,22114,23951		10,77885,76049	10	
			1,26535		3503			1,30038			
	51	9,21522,44974		9,99406,90985			9,22115,53989		10,77884,46011	9	
			1,26531		3504			1,30035			
	52	9,21523,71505		9,99406,87481			9,22116,84024		10,77883,15976	8	
			1,26527		3504			1,30031			
	53	9,21524,98032		9,99406,83977			9,22118,14055		10,77881,85945	7	
			1,26524		3503			1,30027			
26	54	9,21526,24556		9,99406,80474			9,22119,44082		10,77880,55918	6	33
			1,26519		3504			1,30024			
	55	9,21527,51075		9,99406,76970			9,22120,74106		10,77879,25894	5	
			1,26516		3505			1,30020			
	56	9,21528,77591		9,99406,73465			9,22122,04126		10,77877,95874	4	
			1,26513		3504			1,30016			
	57	9,21530,04104		9,99406,69961			9,22123,34142		10,77876,65858	3	
			1,26508		3504			1,30013			
	58	9,21531,30612		9,99406,66457			9,22124,64155		10,77875,35845	2	
			1,26504		3504			1,30009			
	59	9,21532,57116		9,99406,62953			9,22125,94164		10,77874,05836	1	
			1,26501		3505			1,30005			
26	60	9,21533,83617		9,99406,59448			9,22127,24169		10,77872,75831	0	33
			1,26497		3504			1,30002			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,21533,83617		9,99406,59448			9,22127,24169		10,77872,75831	60	32
			1,26497		3504			1,30002			
	1	9,21535,10114		9,99406,55944			9,22128,54171		10,77871,45829	59	
			1,26494		3505			1,29998			
	2	9,21536,36608		9,99406,52439			9,22129,84169		10,77870,15831	58	
			1,26489		3505			1,29994			
	3	9,21537,63097		9,99406,48934			9,22131,14163		10,77868,85837	57	
			1,26486		3505			1,29990			
	4	9,21538,89583		9,99406,45429			9,22132,44153		10,77867,55847	56	
			1,26481		3505			1,29987			
	5	9,21540,16064		9,99406,41924			9,22133,74140		10,77866,25860	55	
			1,26479		3505			1,29984			
27	6	9,21541,42543		9,99406,38419			9,22135,04124		10,77864,95876	54	32
			1,26474		3505			1,29979			
	7	9,21542,69017		9,99406,34914			9,22136,34103		10,77863,65897	53	
			1,26470		3506			1,29976			
	8	9,21543,95487		9,99406,31408			9,22137,64079		10,77862,35921	52	
			1,26467		3505			1,29972			
	9	9,21545,21954		9,99406,27903			9,22138,94051		10,77861,05949	51	
			1,26463		3506			1,29969			
	10	9,21546,48417		9,99406,24397			9,22140,24020		10,77859,75980	50	
			1,26459		3505			1,29964			
	11	9,21547,74876		9,99406,20892			9,22141,53984		10,77858,46016	49	
			1,26456		3506			1,29961			
27	12	9,21549,01332		9,99406,17386			9,22142,83945		10,77857,16055	48	32
			1,26451		3506			1,29958			
	13	9,21550,27783		9,99406,13880			9,22144,13903		10,77855,86097	47	
			1,26448		3506			1,29954			
	14	9,21551,54231		9,99406,10374			9,22145,43857		10,77854,56143	46	
			1,26444		3506			1,29950			
	15	9,21552,80675		9,99406,06868			9,22146,73807		10,77853,26193	45	
			1,26440		3506			1,29946			
	16	9,21554,07115		9,99406,03362			9,22148,03753		10,77851,96247	44	
			1,26437		3506			1,29943			
	17	9,21555,33552		9,99405,99856			9,22149,33696		10,77850,66304	43	
			1,26432		3507			1,29939			
27	18	9,21556,59984		9,99405,96349			9,22150,63635		10,77849,36365	42	32
			1,26429		3506			1,29935			
	19	9,21557,86413		9,99405,92843			9,22151,93570		10,77848,06430	41	
			1,26425		3507			1,29932			
	20	9,21559,12838		9,99405,89336			9,22153,23502		10,77846,76498	40	
			1,26422		3506			1,29928			
	21	9,21560,39260		9,99405,85830			9,22154,53430		10,77845,46570	39	
			1,26417		3507			1,29924			
	22	9,21561,65677		9,99405,82323			9,22155,83354		10,77844,16646	38	
			1,26414		3507			1,29921			
	23	9,21562,92091		9,99405,78816			9,22157,13275		10,77842,86725	37	
			1,26410		3507			1,29917			
27	24	9,21564,18501		9,99405,75309			9,22158,43192		10,77841,56808	36	32
			1,26406		3507			1,29913			
	25	9,21565,44907		9,99405,71802			9,22159,73105		10,77840,26895	35	
			1,26403		3507			1,29910			
	26	9,21566,71310		9,99405,68295			9,22161,03015		10,77838,96985	34	
			1,26398		3508			1,29906			
	27	9,21567,97708		9,99405,64787			9,22162,32921		10,77837,67079	33	
			1,26395		3507			1,29902			
	28	9,21569,24103		9,99405,61280			9,22163,62823		10,77836,37177	32	
			1,26391		3508			1,29899			
	29	9,21570,50494		9,99405,57772			9,22164,92722		10,77835,07278	31	
			1,26387		3507			1,29895			
27	30	9,21571,76881		9,99405,54265			9,22166,22617		10,77833,77383	30	32
			1,26384		3508			1,29891			
	31	9,21573,03265		9,99405,50757			9,22167,52508		10,77832,47492	29	
			1,26380		3508			1,29888			
	32	9,21574,29645		9,99405,47249			9,22168,82396		10,77831,17604	28	
			1,26376		3508			1,29884			
	33	9,21575,56021		9,99405,43741			9,22170,12280		10,77829,87720	27	
			1,26372		3508			1,29880			
	34	9,21576,82393		9,99405,40233			9,22171,42160		10,77828,57840	26	
			1,26368		3508			1,29876			
	35	9,21578,08761		9,99405,36725			9,22172,72036		10,77827,27964	25	
			1,26365		3508			1,29873			
27	36	9,21579,35126		9,99405,33217			9,22174,01909		10,77825,98091	24	32
			1,26361		3509			1,29869			
	37	9,21580,61487		9,99405,29708			9,22175,31778		10,77824,68222	23	
			1,26357		3508			1,29866			
	38	9,21581,87844		9,99405,26200			9,22176,61644		10,77823,38356	22	
			1,26353		3509			1,29862			
	39	9,21583,14197		9,99405,22691			9,22177,91506		10,77822,08494	21	
			1,26349		3509			1,29858			
	40	9,21584,40546		9,99405,19182			9,22179,21364		10,77820,78636	20	
			1,26346		3508			1,29855			
	41	9,21585,66892		9,99405,15674			9,22180,51219		10,77819,48781	19	
			1,26342		3509			1,29850			
27	42	9,21586,93234		9,99405,12165			9,22181,81069		10,77818,18931	18	32
			1,26338		3509			1,29848			
	43	9,21588,19572		9,99405,08656			9,22183,10917		10,77816,89083	17	
			1,26335		3509			1,29843			
	44	9,21589,45907		9,99405,05147			9,22184,40760		10,77815,59240	16	
			1,26330		3510			1,29840			
	45	9,21590,72237		9,99405,01637			9,22185,70600		10,77814,29400	15	
			1,26327		3509			1,29836			
	46	9,21591,98564		9,99404,98128			9,22187,00436		10,77812,99564	14	
			1,26323		3509			1,29833			
	47	9,21593,24887		9,99404,94619			9,22188,30269		10,77811,69731	13	
			1,26319		3510			1,29828			
27	48	9,21594,51206		9,99404,91109			9,22189,60097		10,77810,39903	12	32
			1,26316		3509			1,29825			
	49	9,21595,77522		9,99404,87600			9,22190,89922		10,77809,10078	11	
			1,26312		3510			1,29822			
	50	9,21597,03834		9,99404,84090			9,22192,19744		10,77807,80256	10	
			1,26308		3510			1,29818			
	51	9,21598,30142		9,99404,80580			9,22193,49562		10,77806,50438	9	
			1,26304		3510			1,29814			
	52	9,21599,56446		9,99404,77070			9,22194,79376		10,77805,20624	8	
			1,26300		3510			1,29810			
	53	9,21600,82746		9,99404,73560			9,22196,09186		10,77803,90814	7	
			1,26297		3510			1,29807			
27	54	9,21602,09043		9,99404,70050			9,22197,38993		10,77802,61007	6	32
			1,26293		3510			1,29803			
	55	9,21603,35336		9,99404,66540			9,22198,68796		10,77801,31204	5	
			1,26289		3511			1,29800			
	56	9,21604,61625		9,99404,63029			9,22199,98596		10,77800,01404	4	
			1,26285		3510			1,29795			
	57	9,21605,87910		9,99404,59519			9,22201,28391		10,77798,71609	3	
			1,26282		3511			1,29793			
	58	9,21607,14192		9,99404,56008			9,22202,58184		10,77797,41816	2	
			1,26277		3511			1,29788			
	59	9,21608,40469		9,99404,52497			9,22203,87972		10,77796,12028	1	
			1,26274		3510			1,29785			
27	60	9,21609,66743		9,99404,48987			9,22205,17757		10,77794,82243	0	32
			1,26271		3511			1,29781			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,21609,66743		9,99404,48987			9,22205,17757		10,77794,82243	60	31
			1,26271		3511			1,29781			
	1	9,21610,93014		9,99404,45476			9,22206,47538		10,77793,52462	59	
			1,26266		3511			1,29777			
	2	9,21612,19280		9,99404,41965			9,22207,77315		10,77792,22685	58	
			1,26263		3511			1,29774			
	3	9,21613,45543		9,99404,38454			9,22209,07089		10,77790,92911	57	
			1,26259		3512			1,29770			
	4	9,21614,71802		9,99404,34942			9,22210,36859		10,77789,63141	56	
			1,26255		3511			1,29767			
	5	9,21615,98057		9,99404,31431			9,22211,66626		10,77788,33374	55	
			1,26251		3511			1,29762			
28	6	9,21617,24308		9,99404,27920			9,22212,96388		10,77787,03612	54	31
			1,26248		3512			1,29759			
	7	9,21618,50556		9,99404,24408			9,22214,26147		10,77785,73853	53	
			1,26243		3511			1,29756			
	8	9,21619,76799		9,99404,20897			9,22215,55903		10,77784,44097	52	
			1,26241		3512			1,29752			
	9	9,21621,03040		9,99404,17385			9,22216,85655		10,77783,14345	51	
			1,26236		3512			1,29748			
	10	9,21622,29276		9,99404,13873			9,22218,15403		10,77781,84597	50	
			1,26232		3512			1,29744			
	11	9,21623,55508		9,99404,10361			9,22219,45147		10,77780,54853	49	
			1,26229		3512			1,29741			
28	12	9,21624,81737		9,99404,06849			9,22220,74888		10,77779,25112	48	31
			1,26225		3512			1,29737			
	13	9,21626,07962		9,99404,03337			9,22222,04625		10,77777,95375	47	
			1,26221		3512			1,29734			
	14	9,21627,34183		9,99403,99825			9,22223,34359		10,77776,65641	46	
			1,26218		3513			1,29729			
	15	9,21628,60401		9,99403,96312			9,22224,64088		10,77775,35912	45	
			1,26213		3512			1,29726			
	16	9,21629,86614		9,99403,92800			9,22225,93814		10,77774,06186	44	
			1,26210		3513			1,29723			
	17	9,21631,12824		9,99403,89287			9,22227,23537		10,77772,76463	43	
			1,26206		3512			1,29719			
28	18	9,21632,39030		9,99403,85775			9,22228,53256		10,77771,46744	42	31
			1,26202		3513			1,29715			
	19	9,21633,65232		9,99403,82262			9,22229,82971		10,77770,17029	41	
			1,26199		3513			1,29711			
	20	9,21634,91431		9,99403,78749			9,22231,12682		10,77768,87318	40	
			1,26195		3513			1,29708			
	21	9,21636,17626		9,99403,75236			9,22232,42390		10,77767,57610	39	
			1,26191		3513			1,29704			
	22	9,21637,43817		9,99403,71723			9,22233,72094		10,77766,27906	38	
			1,26187		3513			1,29701			
	23	9,21638,70004		9,99403,68210			9,22235,01795		10,77764,98205	37	
			1,26184		3514			1,29696			
28	24	9,21639,96188		9,99403,64696			9,22236,31491		10,77763,68509	36	31
			1,26179		3513			1,29693			
	25	9,21641,22367		9,99403,61183			9,22237,61184		10,77762,38816	35	
			1,26176		3514			1,29690			
	26	9,21642,48543		9,99403,57669			9,22238,90874		10,77761,09126	34	
			1,26172		3513			1,29686			
	27	9,21643,74715		9,99403,54156			9,22240,20560		10,77759,79440	33	
			1,26169		3514			1,29682			
	28	9,21645,00884		9,99403,50642			9,22241,50242		10,77758,49758	32	
			1,26164		3514			1,29678			
	29	9,21646,27048		9,99403,47128			9,22242,79920		10,77757,20080	31	
			1,26161		3514			1,29675			
28	30	9,21647,53209		9,99403,43614			9,22244,09595		10,77755,90405	30	31
			1,26157		3514			1,29671			
	31	9,21648,79366		9,99403,40100			9,22245,39266		10,77754,60734	29	
			1,26154		3514			1,29668			
	32	9,21650,05520		9,99403,36586			9,22246,68934		10,77753,31066	28	
			1,26149		3514			1,29664			
	33	9,21651,31669		9,99403,33072			9,22247,98598		10,77752,01402	27	
			1,26146		3515			1,29660			
	34	9,21652,57815		9,99403,29557			9,22249,28258		10,77750,71742	26	
			1,26142		3514			1,29656			
	35	9,21653,83957		9,99403,26043			9,22250,57914		10,77749,42086	25	
			1,26139		3515			1,29653			
28	36	9,21655,10096		9,99403,22528			9,22251,87567		10,77748,12433	24	31
			1,26134		3514			1,29649			
	37	9,21656,36230		9,99403,19014			9,22253,17216		10,77746,82784	23	
			1,26131		3515			1,29646			
	38	9,21657,62361		9,99403,15499			9,22254,46862		10,77745,53138	22	
			1,26127		3515			1,29642			
	39	9,21658,88488		9,99403,11984			9,22255,76504		10,77744,23496	21	
			1,26123		3515			1,29638			
	40	9,21660,14611		9,99403,08469			9,22257,06142		10,77742,93858	20	
			1,26119		3515			1,29634			
	41	9,21661,40730		9,99403,04954			9,22258,35776		10,77741,64224	19	
			1,26116		3515			1,29631			
28	42	9,21662,66846		9,99403,01439			9,22259,65407		10,77740,34593	18	31
			1,26112		3515			1,29628			
	43	9,21663,92958		9,99402,97924			9,22260,95035		10,77739,04965	17	
			1,26108		3516			1,29623			
	44	9,21665,19066		9,99402,94408			9,22262,24658		10,77737,75342	16	
			1,26105		3515			1,29620			
	45	9,21666,45171		9,99402,90893			9,22263,54278		10,77736,45722	15	
			1,26100		3516			1,29616			
	46	9,21667,71271		9,99402,87377			9,22264,83894		10,77735,16106	14	
			1,26097		3516			1,29613			
	47	9,21668,97368		9,99402,83861			9,22266,13507		10,77733,86493	13	
			1,26093		3516			1,29609			
28	48	9,21670,23461		9,99402,80345			9,22267,43116		10,77732,56884	12	31
			1,26090		3515			1,29605			
	49	9,21671,49551		9,99402,76830			9,22268,72721		10,77731,27279	11	
			1,26085		3516			1,29602			
	50	9,21672,75636		9,99402,73314			9,22270,02323		10,77729,97677	10	
			1,26082		3517			1,29598			
	51	9,21674,01718		9,99402,69797			9,22271,31921		10,77728,68079	9	
			1,26078		3516			1,29594			
	52	9,21675,27796		9,99402,66281			9,22272,61515		10,77727,38485	8	
			1,26074		3516			1,29591			
	53	9,21676,53870		9,99402,62765			9,22273,91106		10,77726,08894	7	
			1,26071		3517			1,29587			
28	54	9,21677,79941		9,99402,59248			9,22275,20693		10,77724,79307	6	31
			1,26067		3516			1,29583			
	55	9,21679,06008		9,99402,55732			9,22276,50276		10,77723,49724	5	
			1,26063		3517			1,29580			
	56	9,21680,32071		9,99402,52215			9,22277,79856		10,77722,20144	4	
			1,26059		3517			1,29576			
	57	9,21681,58130		9,99402,48698			9,22279,09432		10,77720,90568	3	
			1,26055		3517			1,29572			
	58	9,21682,84185		9,99402,45181			9,22280,39004		10,77719,60996	2	
			1,26052		3517			1,29569			
	59	9,21684,10237		9,99402,41664			9,22281,68573		10,77718,31427	1	
			1,26048		3517			1,29565			
28	60	9,21685,36285		9,99402,38147			9,22282,98138		10,77717,01862	0	31
			1,26044		3517			1,29561			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,21685,36285	1,26044	9,99402,38147	3517	9,22282,98138	1,29561	10,77717,01862	60	30
	1	9,21686,62329	1,26041	9,99402,34630	3517	9,22284,27699	1,29558	10,77715,72301	59	
	2	9,21687,88370	1,26036	9,99402,31113	3517	9,22285,57257	1,29554	10,77714,42743	58	
	3	9,21689,14406	1,26033	9,99402,27596	3518	9,22286,86811	1,29550	10,77713,13189	57	
	4	9,21690,40439	1,26029	9,99402,24078	3518	9,22288,16361	1,29547	10,77711,83639	56	
	5	9,21691,66468	1,26026	9,99402,20560	3517	9,22289,45908	1,29543	10,77710,54092	55	
29	6	9,21692,92494	1,26022	9,99402,17043	3518	9,22290,75451	1,29540	10,77709,24549	54	30
	7	9,21694,18516	1,26017	9,99402,13525	3518	9,22292,04991	1,29535	10,77707,95009	53	
	8	9,21695,44533	1,26015	9,99402,10007	3518	9,22293,34526	1,29533	10,77706,65474	52	
	9	9,21696,70548	1,26010	9,99402,06489	3518	9,22294,64059	1,29528	10,77705,35941	51	
	10	9,21697,96558	1,26007	9,99402,02971	3518	9,22295,93587	1,29525	10,77704,06413	50	
	11	9,21699,22565	1,26002	9,99401,99453	3519	9,22297,23112	1,29521	10,77702,76888	49	
29	12	9,21700,48567	1,25999	9,99401,95934	3518	9,22298,52633	1,29518	10,77701,47367	48	30
	13	9,21701,74566	1,25996	9,99401,92416	3519	9,22299,82151	1,29514	10,77700,17849	47	
	14	9,21703,00562	1,25991	9,99401,88897	3518	9,22301,11665	1,29510	10,77698,88335	46	
	15	9,21704,26553	1,25988	9,99401,85379	3519	9,22302,41175	1,29506	10,77697,58825	45	
	16	9,21705,52541	1,25984	9,99401,81860	3519	9,22303,70681	1,29503	10,77696,29319	44	
	17	9,21706,78525	1,25981	9,99401,78341	3519	9,22305,00184	1,29500	10,77694,99816	43	
29	18	9,21708,04506	1,25976	9,99401,74822	3519	9,22306,29684	1,29495	10,77693,70316	42	30
	19	9,21709,30482	1,25973	9,99401,71303	3519	9,22307,59179	1,29492	10,77692,40821	41	
	20	9,21710,56455	1,25969	9,99401,67784	3520	9,22308,88671	1,29489	10,77691,11329	40	
	21	9,21711,82424	1,25965	9,99401,64264	3519	9,22310,18160	1,29484	10,77689,81840	39	
	22	9,21713,08389	1,25962	9,99401,60745	3519	9,22311,47644	1,29481	10,77688,52356	38	
	23	9,21714,34351	1,25958	9,99401,57226	3520	9,22312,77125	1,29478	10,77687,22875	37	
29	24	9,21715,60309	1,25954	9,99401,53706	3520	9,22314,06603	1,29473	10,77685,93397	36	30
	25	9,21716,86263	1,25950	9,99401,50186	3520	9,22315,36076	1,29470	10,77684,63924	35	
	26	9,21718,12213	1,25946	9,99401,46666	3519	9,22316,65546	1,29467	10,77683,34454	34	
	27	9,21719,38159	1,25943	9,99401,43147	3520	9,22317,95013	1,29463	10,77682,04987	33	
	28	9,21720,64102	1,25939	9,99401,39627	3521	9,22319,24476	1,29459	10,77680,75524	32	
	29	9,21721,90041	1,25935	9,99401,36106	3520	9,22320,53935	1,29455	10,77679,46065	31	
29	30	9,21723,15976	1,25932	9,99401,32586	3520	9,22321,83390	1,29452	10,77678,16610	30	30
	31	9,21724,41908	1,25928	9,99401,29066	3521	9,22323,12842	1,29448	10,77676,87158	29	
	32	9,21725,67836	1,25924	9,99401,25545	3520	9,22324,42290	1,29445	10,77675,57710	28	
	33	9,21726,93760	1,25920	9,99401,22025	3521	9,22325,71735	1,29441	10,77674,28265	27	
	34	9,21728,19680	1,25916	9,99401,18504	3521	9,22327,01176	1,29437	10,77672,98824	26	
	35	9,21729,45596	1,25913	9,99401,14983	3520	9,22328,30613	1,29434	10,77671,69387	25	
29	36	9,21730,71509	1,25909	9,99401,11463	3521	9,22329,60047	1,29430	10,77670,39953	24	30
	37	9,21731,97418	1,25905	9,99401,07942	3521	9,22330,89477	1,29426	10,77669,10523	23	
	38	9,21733,23323	1,25902	9,99401,04421	3522	9,22332,18903	1,29422	10,77667,81097	22	
	39	9,21734,49225	1,25898	9,99401,00899	3521	9,22333,48325	1,29419	10,77666,51675	21	
	40	9,21735,75123	1,25894	9,99400,97378	3521	9,22334,77744	1,29416	10,77665,22256	20	
	41	9,21737,01017	1,25890	9,99400,93857	3522	9,22336,07160	1,29412	10,77663,92840	19	
29	42	9,21738,26907	1,25886	9,99400,90335	3521	9,22337,36572	1,29408	10,77662,63428	18	30
	43	9,21739,52793	1,25883	9,99400,86814	3522	9,22338,65980	1,29404	10,77661,34020	17	
	44	9,21740,78676	1,25879	9,99400,83292	3522	9,22339,95384	1,29401	10,77660,04616	16	
	45	9,21742,04555	1,25875	9,99400,79770	3522	9,22341,24785	1,29397	10,77658,75215	15	
	46	9,21743,30430	1,25872	9,99400,76248	3522	9,22342,54182	1,29393	10,77657,45818	14	
	47	9,21744,56302	1,25867	9,99400,72726	3522	9,22343,83575	1,29390	10,77656,16425	13	
29	48	9,21745,82169	1,25864	9,99400,69204	3522	9,22345,12965	1,29386	10,77654,87035	12	30
	49	9,21747,08033	1,25860	9,99400,65682	3522	9,22346,42351	1,29383	10,77653,57649	11	
	50	9,21748,33893	1,25857	9,99400,62160	3523	9,22347,71734	1,29379	10,77652,28266	10	
	51	9,21749,59750	1,25853	9,99400,58637	3522	9,22349,01113	1,29375	10,77650,98887	9	
	52	9,21750,85603	1,25849	9,99400,55115	3523	9,22350,30488	1,29372	10,77649,69512	8	
	53	9,21752,11452	1,25845	9,99400,51592	3523	9,22351,59860	1,29368	10,77648,40140	7	
29	54	9,21753,37297	1,25841	9,99400,48069	3523	9,22352,89228	1,29364	10,77647,10772	6	30
	55	9,21754,63138	1,25838	9,99400,44546	3523	9,22354,18592	1,29361	10,77645,81408	5	
	56	9,21755,88976	1,25834	9,99400,41023	3523	9,22355,47953	1,29357	10,77644,52047	4	
	57	9,21757,14810	1,25830	9,99400,37500	3523	9,22356,77310	1,29353	10,77643,22690	3	
	58	9,21758,40640	1,25827	9,99400,33977	3523	9,22358,06663	1,29350	10,77641,93337	2	
	59	9,21759,66467	1,25822	9,99400,30454	3524	9,22359,36013	1,29346	10,77640,63987	1	
29	60	9,21760,92289	1,25819	9,99400,26930	3523	9,22360,65359	1,29342	10,77639,34641	0	30
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,21760,92289		9,99400,26930		9,22360,65359		10,77639,34641	60	29
			1,25819		3523		1,29342			
	1	9,21762,18108		9,99400,23407		9,22361,94701		10,77638,05299	59	
			1,25816		3524		1,29339			
	2	9,21763,43924		9,99400,19883		9,22363,24040		10,77636,75960	58	
			1,25811		3523		1,29335			
	3	9,21764,69735		9,99400,16360		9,22364,53375		10,77635,46625	57	
			1,25808		3524		1,29332			
	4	9,21765,95543		9,99400,12836		9,22365,82707		10,77634,17293	56	
			1,25804		3524		1,29328			
	5	9,21767,21347		9,99400,09312		9,22367,12035		10,77632,87965	55	
			1,25800		3524		1,29324			
30	6	9,21768,47147		9,99400,05788		9,22368,41359		10,77631,58641	54	29
			1,25797		3524		1,29321			
	7	9,21769,72944		9,99400,02264		9,22369,70680		10,77630,29320	53	
			1,25792		3524		1,29317			
	8	9,21770,98736		9,99399,98740		9,22370,99997		10,77629,00003	52	
			1,25789		3525		1,29313			
	9	9,21772,24525		9,99399,95215		9,22372,29310		10,77627,70690	51	
			1,25786		3524		1,29310			
	10	9,21773,50311		9,99399,91691		9,22373,58620		10,77626,41380	50	
			1,25781		3525		1,29306			
	11	9,21774,76092		9,99399,88166		9,22374,87926		10,77625,12074	49	
			1,25778		3524		1,29302			
30	12	9,21776,01870		9,99399,84642		9,22376,17228		10,77623,82772	48	29
			1,25774		3525		1,29299			
	13	9,21777,27644		9,99399,81117		9,22377,46527		10,77622,53473	47	
			1,25770		3525		1,29295			
	14	9,21778,53414		9,99399,77592		9,22378,75822		10,77621,24178	46	
			1,25767		3525		1,29292			
	15	9,21779,79181		9,99399,74067		9,22380,05114		10,77619,94886	45	
			1,25763		3525		1,29288			
	16	9,21781,04944		9,99399,70542		9,22381,34402		10,77618,65598	44	
			1,25759		3525		1,29284			
	17	9,21782,30703		9,99399,67017		9,22382,63686		10,77617,36314	43	
			1,25755		3525		1,29280			
30	18	9,21783,56458		9,99399,63492		9,22383,92966		10,77616,07034	42	29
			1,25752		3526		1,29277			
	19	9,21784,82210		9,99399,59966		9,22385,22243		10,77614,77757	41	
			1,25747		3525		1,29274			
	20	9,21786,07957		9,99399,56441		9,22386,51517		10,77613,48483	40	
			1,25745		3526		1,29269			
	21	9,21787,33702		9,99399,52915		9,22387,80786		10,77612,19214	39	
			1,25740		3525		1,29266			
	22	9,21788,59442		9,99399,49390		9,22389,10052		10,77610,89948	38	
			1,25736		3526		1,29263			
	23	9,21789,85178		9,99399,45864		9,22390,39315		10,77609,60685	37	
			1,25733		3526		1,29258			
30	24	9,21791,10911		9,99399,42338		9,22391,68573		10,77608,31427	36	29
			1,25729		3526		1,29256			
	25	9,21792,36640		9,99399,38812		9,22392,97829		10,77607,02171	35	
			1,25726		3526		1,29251			
	26	9,21793,62366		9,99399,35286		9,22394,27080		10,77605,72920	34	
			1,25721		3526		1,29248			
	27	9,21794,88087		9,99399,31760		9,22395,56328		10,77604,43672	33	
			1,25718		3527		1,29244			
	28	9,21796,13805		9,99399,28233		9,22396,85572		10,77603,14428	32	
			1,25714		3526		1,29241			
	29	9,21797,39519		9,99399,24707		9,22398,14813		10,77601,85187	31	
			1,25711		3527		1,29237			
30	30	9,21798,65230		9,99399,21180		9,22399,44050		10,77600,55950	30	29
			1,25707		3526		1,29233			
	31	9,21799,90937		9,99399,17654		9,22400,73283		10,77599,26717	29	
			1,25702		3527		1,29230			
	32	9,21801,16639		9,99399,14127		9,22402,02513		10,77597,97487	28	
			1,25700		3527		1,29226			
	33	9,21802,42339		9,99399,10600		9,22403,31739		10,77596,68261	27	
			1,25695		3527		1,29222			
	34	9,21803,68034		9,99399,07073		9,22404,60961		10,77595,39039	26	
			1,25692		3527		1,29219			
	35	9,21804,93726		9,99399,03546		9,22405,90180		10,77594,09820	25	
			1,25688		3527		1,29215			
30	36	9,21806,19414		9,99399,00019		9,22407,19395		10,77592,80605	24	29
			1,25684		3527		1,29211			
	37	9,21807,45098		9,99398,96492		9,22408,48606		10,77591,51394	23	
			1,25681		3528		1,29208			
	38	9,21808,70779		9,99398,92964		9,22409,77814		10,77590,22186	22	
			1,25676		3527		1,29204			
	39	9,21809,96455		9,99398,89437		9,22411,07018		10,77588,92982	21	
			1,25673		3528		1,29201			
	40	9,21811,22128		9,99398,85909		9,22412,36219		10,77587,63781	20	
			1,25670		3527		1,29197			
	41	9,21812,47798		9,99398,82382		9,22413,65416		10,77586,34584	19	
			1,25665		3528		1,29193			
30	42	9,21813,73463		9,99398,78854		9,22414,94609		10,77585,05391	18	29
			1,25662		3528		1,29190			
	43	9,21814,99125		9,99398,75326		9,22416,23799		10,77583,76201	17	
			1,25658		3528		1,29186			
	44	9,21816,24783		9,99398,71798		9,22417,52985		10,77582,47015	16	
			1,25654		3528		1,29182			
	45	9,21817,50437		9,99398,68270		9,22418,82167		10,77581,17833	15	
			1,25651		3528		1,29179			
	46	9,21818,76088		9,99398,64742		9,22420,11346		10,77579,88654	14	
			1,25647		3529		1,29175			
	47	9,21820,01735		9,99398,61213		9,22421,40521		10,77578,59479	13	
			1,25643		3528		1,29172			
30	48	9,21821,27378		9,99398,57685		9,22422,69693		10,77577,30307	12	29
			1,25639		3529		1,29168			
	49	9,21822,53017		9,99398,54156		9,22423,98861		10,77576,01139	11	
			1,25636		3528		1,29164			
	50	9,21823,78653		9,99398,50628		9,22425,28025		10,77574,71975	10	
			1,25632		3529		1,29161			
	51	9,21825,04285		9,99398,47099		9,22426,57186		10,77573,42814	9	
			1,25628		3529		1,29157			
	52	9,21826,29913		9,99398,43570		9,22427,86343		10,77572,13657	8	
			1,25624		3529		1,29153			
	53	9,21827,55537		9,99398,40041		9,22429,15496		10,77570,84504	7	
			1,25621		3529		1,29150			
30	54	9,21828,81158		9,99398,36512		9,22430,44646		10,77569,55354	6	29
			1,25617		3529		1,29146			
	55	9,21830,06775		9,99398,32983		9,22431,73792		10,77568,26208	5	
			1,25613		3529		1,29142			
	56	9,21831,32388		9,99398,29454		9,22433,02934		10,77566,97066	4	
			1,25610		3530		1,29139			
	57	9,21832,57998		9,99398,25924		9,22434,32073		10,77565,67927	3	
			1,25605		3529		1,29135			
	58	9,21833,83603		9,99398,22395		9,22435,61208		10,77564,38792	2	
			1,25602		3530		1,29132			
	59	9,21835,09205		9,99398,18865		9,22436,90340		10,77563,09660	1	
			1,25599		3529		1,29128			
30	60	9,21836,34804		9,99398,15336		9,22438,19468		10,77561,80532	0	29
			1,25594		3530		1,29124			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,21836,34804		9,99398,15336		9,22438,19468		10,77561,80532	60	28
			1,25594		3530		1,29124			
	1	9,21837,60398		9,99398,11806		9,22439,48592		10,77560,51408	59	
			1,25591		3530		1,29121			
	2	9,21838,85989		9,99398,08276		9,22440,77713		10,77559,22287	58	
			1,25587		3530		1,29117			
	3	9,21840,11576		9,99398,04746		9,22442,06830		10,77557,93170	57	
			1,25583		3530		1,29113			
	4	9,21841,37159		9,99398,01216		9,22443,35943		10,77556,64057	56	
			1,25580		3530		1,29110			
	5	9,21842,62739		9,99397,97686		9,22444,65053		10,77555,34947	55	
			1,25576		3531		1,29106			
31	6	9,21843,88315		9,99397,94155		9,22445,94159		10,77554,05841	54	28
			1,25572		3530		1,29103			
	7	9,21845,13887		9,99397,90625		9,22447,23262		10,77552,76738	53	
			1,25568		3530		1,29099			
	8	9,21846,39455		9,99397,87095		9,22448,52361		10,77551,47639	52	
			1,25565		3531		1,29095			
	9	9,21847,65020		9,99397,83564		9,22449,81456		10,77550,18544	51	
			1,25561		3531		1,29092			
	10	9,21848,90581		9,99397,80033		9,22451,10548		10,77548,89452	50	
			1,25557		3531		1,29088			
	11	9,21850,16138		9,99397,76502		9,22452,39636		10,77547,60364	49	
			1,25554		3531		1,29084			
31	12	9,21851,41692		9,99397,72971		9,22453,68720		10,77546,31280	48	28
			1,25550		3531		1,29081			
	13	9,21852,67242		9,99397,69440		9,22454,97801		10,77545,02199	47	
			1,25546		3531		1,29077			
	14	9,21853,92788		9,99397,65909		9,22456,26878		10,77543,73122	46	
			1,25542		3531		1,29074			
	15	9,21855,18330		9,99397,62378		9,22457,55952		10,77542,44048	45	
			1,25538		3531		1,29070			
	16	9,21856,43868		9,99397,58847		9,22458,85022		10,77541,14978	44	
			1,25535		3532		1,29066			
	17	9,21857,69403		9,99397,55315		9,22460,14088		10,77539,85912	43	
			1,25531		3531		1,29063			
31	18	9,21858,94934		9,99397,51784		9,22461,43151		10,77538,56849	42	28
			1,25528		3532		1,29059			
	19	9,21860,20462		9,99397,48252		9,22462,72210		10,77537,27790	41	
			1,25523		3532		1,29055			
	20	9,21861,45985		9,99397,44720		9,22464,01265		10,77535,98735	40	
			1,25520		3532		1,29052			
	21	9,21862,71505		9,99397,41188		9,22465,30317		10,77534,69683	39	
			1,25516		3532		1,29048			
	22	9,21863,97021		9,99397,37656		9,22466,59365		10,77533,40635	38	
			1,25513		3532		1,29045			
	23	9,21865,22534		9,99397,34124		9,22467,88410		10,77532,11590	37	
			1,25509		3532		1,29040			
31	24	9,21866,48043		9,99397,30592		9,22469,17450		10,77530,82550	36	28
			1,25505		3532		1,29038			
	25	9,21867,73548		9,99397,27060		9,22470,46488		10,77529,53512	35	
			1,25501		3533		1,29033			
	26	9,21868,99049		9,99397,23527		9,22471,75521		10,77528,24479	34	
			1,25497		3532		1,29030			
	27	9,21870,24546		9,99397,19995		9,22473,04551		10,77526,95449	33	
			1,25494		3533		1,29027			
	28	9,21871,50040		9,99397,16462		9,22474,33578		10,77525,66422	32	
			1,25490		3532		1,29023			
	29	9,21872,75530		9,99397,12930		9,22475,62601		10,77524,37399	31	
			1,25487		3533		1,29019			
31	30	9,21874,01017		9,99397,09397		9,22476,91620		10,77523,08380	30	28
			1,25482		3533		1,29015			
	31	9,21875,26499		9,99397,05864		9,22478,20635		10,77521,79365	29	
			1,25479		3533		1,29012			
	32	9,21876,51978		9,99397,02331		9,22479,49647		10,77520,50353	28	
			1,25475		3533		1,29009			
	33	9,21877,77453		9,99396,98798		9,22480,78656		10,77519,21344	27	
			1,25472		3534		1,29004			
	34	9,21879,02925		9,99396,95264		9,22482,07660		10,77517,92340	26	
			1,25467		3533		1,29001			
	35	9,21880,28392		9,99396,91731		9,22483,36661		10,77516,63339	25	
			1,25464		3533		1,28998			
31	36	9,21881,53856		9,99396,88198		9,22484,65659		10,77515,34341	24	28
			1,25461		3534		1,28994			
	37	9,21882,79317		9,99396,84664		9,22485,94653		10,77514,05347	23	
			1,25456		3534		1,28990			
	38	9,21884,04773		9,99396,81130		9,22487,23643		10,77512,76357	22	
			1,25453		3533		1,28986			
	39	9,21885,30226		9,99396,77597		9,22488,52629		10,77511,47371	21	
			1,25449		3534		1,28983			
	40	9,21886,55675		9,99396,74063		9,22489,81612		10,77510,18388	20	
			1,25445		3534		1,28980			
	41	9,21887,81120		9,99396,70529		9,22491,10592		10,77508,89408	19	
			1,25442		3534		1,28975			
31	42	9,21889,06562		9,99396,66995		9,22492,39567		10,77507,60433	18	28
			1,25438		3535		1,28972			
	43	9,21890,32000		9,99396,63460		9,22493,68539		10,77506,31461	17	
			1,25434		3534		1,28969			
	44	9,21891,57434		9,99396,59926		9,22494,97508		10,77505,02492	16	
			1,25430		3534		1,28965			
	45	9,21892,82864		9,99396,56392		9,22496,26473		10,77503,73527	15	
			1,25427		3535		1,28961			
	46	9,21894,08291		9,99396,52857		9,22497,55434		10,77502,44566	14	
			1,25423		3534		1,28958			
	47	9,21895,33714		9,99396,49323		9,22498,84392		10,77501,15608	13	
			1,25419		3535		1,28954			
31	48	9,21896,59133		9,99396,45788		9,22500,13346		10,77499,86654	12	28
			1,25416		3535		1,28950			
	49	9,21897,84549		9,99396,42253		9,22501,42296		10,77498,57704	11	
			1,25412		3535		1,28947			
	50	9,21899,09961		9,99396,38718		9,22502,71243		10,77497,28757	10	
			1,25408		3535		1,28943			
	51	9,21900,35369		9,99396,35183		9,22504,00186		10,77495,99814	9	
			1,25404		3535		1,28939			
	52	9,21901,60773		9,99396,31648		9,22505,29125		10,77494,70875	8	
			1,25401		3535		1,28936			
	53	9,21902,86174		9,99396,28113		9,22506,58061		10,77493,41939	7	
			1,25397		3536		1,28932			
31	54	9,21904,11571		9,99396,24577		9,22507,86993		10,77492,13007	6	28
			1,25393		3535		1,28929			
	55	9,21905,36964		9,99396,21042		9,22509,15922		10,77490,84078	5	
			1,25390		3536		1,28925			
	56	9,21906,62354		9,99396,17506		9,22510,44847		10,77489,55153	4	
			1,25385		3535		1,28922			
	57	9,21907,87739		9,99396,13971		9,22511,73769		10,77488,26231	3	
			1,25382		3536		1,28917			
	58	9,21909,13121		9,99396,10435		9,22513,02686		10,77486,97314	2	
			1,25379		3536		1,28915			
	59	9,21910,38500		9,99396,06899		9,22514,31601		10,77485,68399	1	
			1,25374		3536		1,28910			
31	60	9,21911,63874		9,99396,03363		9,22515,60511		10,77484,39489	0	28
			1,25371		3536		1,28907			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,21911,63874		9,99396,03363		9,22515,60511		10,77484,39489	60	27
			1,25371		3536		1,28907			
	1	9,21912,89245		9,99395,99827	3536	9,22516,89418	1,28903	10,77483,10582	59	
			1,25367		3536		1,28900			
	2	9,21914,14612		9,99395,96291		9,22518,18321		10,77481,81679	58	
			1,25364		3536		1,28896			
	3	9,21915,39976		9,99395,92755	3537	9,22519,47221		10,77480,52779	57	
			1,25360				1,28893			
	4	9,21916,65336		9,99395,89218	3536	9,22520,76117		10,77479,23883	56	
			1,25356		3537		1,28889			
	5	9,21917,90692		9,99395,85682		9,22522,05010		10,77477,94990	55	
			1,25352		3537		1,28885			
32	6	9,21919,16044		9,99395,82145		9,22523,33899		10,77476,66101	54	27
			1,25348		3536		1,28882			
	7	9,21920,41392		9,99395,78608		9,22524,62784		10,77475,37216	53	
			1,25345		3537		1,28878			
	8	9,21921,66737		9,99395,75072		9,22525,91666		10,77474,08334	52	
			1,25341		3537		1,28874			
	9	9,21922,92078		9,99395,71535		9,22527,20544		10,77472,79456	51	
			1,25338		3537		1,28871			
	10	9,21924,17416		9,99395,67998	3537	9,22528,49418		10,77471,50582	50	
			1,25333		3538		1,28867			
	11	9,21925,42749		9,99395,64461		9,22529,78289		10,77470,21711	49	
			1,25330		3537		1,28864			
32	12	9,21926,68079		9,99395,60923		9,22531,07156		10,77468,92844	48	27
			1,25327		3537		1,28860			
	13	9,21927,93406		9,99395,57386		9,22532,36020		10,77467,63980	47	
			1,25322		3538		1,28856			
	14	9,21929,18728		9,99395,53849		9,22533,64880		10,77466,35120	46	
			1,25319		3538		1,28853			
	15	9,21930,44047		9,99395,50311		9,22534,93736		10,77465,06264	45	
			1,25315		3537		1,28849			
	16	9,21931,69362		9,99395,46773		9,22536,22589		10,77463,77411	44	
			1,25311		3538		1,28845			
	17	9,21932,94673		9,99395,43236		9,22537,51438		10,77462,48562	43	
			1,25308		3538		1,28842			
32	18	9,21934,19981		9,99395,39698		9,22538,80283		10,77461,19717	42	27
			1,25304		3538		1,28839			
	19	9,21935,45285		9,99395,36160		9,22540,09125		10,77459,90875	41	
			1,25300		3538		1,28834			
	20	9,21936,70585		9,99395,32622		9,22541,37964		10,77458,62036	40	
			1,25297		3539		1,28831			
	21	9,21937,95882		9,99395,29084		9,22542,66798		10,77457,33202	39	
			1,25293		3538		1,28828			
	22	9,21939,21175		9,99395,25545		9,22543,95629		10,77456,04371	38	
			1,25289		3539		1,28824			
	23	9,21940,46464		9,99395,22007		9,22545,24457		10,77454,75543	37	
			1,25285		3538		1,28820			
32	24	9,21941,71749		9,99395,18468		9,22546,53281		10,77453,46719	36	27
			1,25282		3539		1,28816			
	25	9,21942,97031		9,99395,14930		9,22547,82101		10,77452,17899	35	
			1,25278		3539		1,28813			
	26	9,21944,22309		9,99395,11391		9,22549,10917		10,77450,89083	34	
			1,25274		3539		1,28810			
	27	9,21945,47583		9,99395,07852		9,22550,39730		10,77449,60270	33	
			1,25270		3539		1,28806			
	28	9,21946,72853		9,99395,04313		9,22551,68540		10,77448,31460	32	
			1,25267		3539		1,28802			
	29	9,21947,98120		9,99395,00774		9,22552,97346		10,77447,02654	31	
			1,25263		3539		1,28798			
32	30	9,21949,23383		9,99394,97235		9,22554,26148		10,77445,73852	30	27
			1,25259		3539		1,28795			
	31	9,21950,48642		9,99394,93696		9,22555,54946		10,77444,45054	29	
			1,25256		3539		1,28792			
	32	9,21951,73898		9,99394,90157		9,22556,83741		10,77443,16259	28	
			1,25252		3540		1,28787			
	33	9,21952,99150		9,99394,86617		9,22558,12533		10,77441,87467	27	
			1,25248		3539		1,28785			
	34	9,21954,24398		9,99394,83078		9,22559,41320		10,77440,58680	26	
			1,25245		3540		1,28780			
	35	9,21955,49643		9,99394,79538		9,22560,70105		10,77439,29895	25	
			1,25240		3540		1,28777			
32	36	9,21956,74883		9,99394,75998		9,22561,98885		10,77438,01115	24	27
			1,25237		3540		1,28773			
	37	9,21958,00120		9,99394,72458		9,22563,27662		10,77436,72338	23	
			1,25234		3540		1,28770			
	38	9,21959,25354		9,99394,68918		9,22564,56435		10,77435,43565	22	
			1,25229		3540		1,28766			
	39	9,21960,50583		9,99394,65378		9,22565,85205		10,77434,14795	21	
			1,25226		3540		1,28763			
	40	9,21961,75809		9,99394,61838		9,22567,13971		10,77432,86029	20	
			1,25223		3540		1,28758			
	41	9,21963,01032		9,99394,58298		9,22568,42734		10,77431,57266	19	
			1,25218		3540		1,28756			
32	42	9,21964,26250		9,99394,54758		9,22569,71492		10,77430,28508	18	27
			1,25215		3541		1,28751			
	43	9,21965,51465		9,99394,51217		9,22571,00248		10,77428,99752	17	
			1,25211		3540		1,28748			
	44	9,21966,76676		9,99394,47677		9,22572,28999		10,77427,71001	16	
			1,25207		3541		1,28745			
	45	9,21968,01883		9,99394,44136		9,22573,57747		10,77426,42253	15	
			1,25204		3541		1,28741			
	46	9,21969,27087		9,99394,40595		9,22574,86492		10,77425,13508	14	
			1,25200		3541		1,28737			
	47	9,21970,52287		9,99394,37054		9,22576,15233		10,77423,84767	13	
			1,25196		3541		1,28733			
32	48	9,21971,77483		9,99394,33513		9,22577,43970		10,77422,56030	12	27
			1,25193		3541		1,28731			
	49	9,21973,02676		9,99394,29972		9,22578,72703		10,77421,27297	11	
			1,25188		3542		1,28726			
	50	9,21974,27864		9,99394,26431		9,22580,01434		10,77419,98566	10	
			1,25185		3541		1,28723			
	51	9,21975,53049		9,99394,22889		9,22581,30160		10,77418,69840	9	
			1,25182		3542		1,28719			
	52	9,21976,78231		9,99394,19348		9,22582,58883		10,77417,41117	8	
			1,25177		3541		1,28716			
	53	9,21978,03408		9,99394,15806		9,22583,87602		10,77416,12398	7	
			1,25174		3542		1,28712			
32	54	9,21979,28582		9,99394,12265		9,22585,16318		10,77414,83682	6	27
			1,25171		3542		1,28708			
	55	9,21980,53753		9,99394,08723		9,22586,45030		10,77413,54970	5	
			1,25166		3542		1,28705			
	56	9,21981,78919		9,99394,05181		9,22587,73738		10,77412,26262	4	
			1,25163		3542		1,28701			
	57	9,21983,04082		9,99394,01639		9,22589,02443		10,77410,97557	3	
			1,25159		3542		1,28697			
	58	9,21984,29241		9,99393,98097		9,22590,31144		10,77409,68856	2	
			1,25156		3542		1,28694			
	59	9,21985,54397		9,99393,94555		9,22591,59841		10,77408,40159	1	
			1,25151		3542		1,28691			
32	60	9,21986,79548		9,99393,91013		9,22592,88535		10,77407,11465	0	27
			1,25148		3543					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,21986,79548		9,99393,91013			9,22592,88535		10,77407,11465	60	26
			1,25148		3543			1,28691			
	1	9,21988,04696		9,99393,87470			9,22594,17226		10,77405,82774	59	
			1,25145		3542			1,28687			
	2	9,21989,29841		9,99393,83928			9,22595,45913		10,77404,54087	58	
			1,25140		3543			1,28683			
	3	9,21990,54981		9,99393,80385			9,22596,74596		10,77403,25404	57	
			1,25137		3542			1,28679			
	4	9,21991,80118		9,99393,76843			9,22598,03275		10,77401,96725	56	
			1,25133		3543			1,28676			
	5	9,21993,05251		9,99393,73300			9,22599,31951		10,77400,68049	55	
			1,25130		3543			1,28673			
33	6	9,21994,30381		9,99393,69757			9,22600,60624		10,77399,39376	54	26
			1,25125		3543			1,28668			
	7	9,21995,55506		9,99393,66214			9,22601,89292		10,77398,10708	53	
			1,25122		3543			1,28665			
	8	9,21996,80628		9,99393,62671			9,22603,17957		10,77396,82043	52	
			1,25119		3543			1,28662			
	9	9,21998,05747		9,99393,59128			9,22604,46619		10,77395,53381	51	
			1,25114		3544			1,28658			
	10	9,21999,30861		9,99393,55584			9,22605,75277		10,77394,24723	50	
			1,25111		3543			1,28654			
	11	9,22000,55972		9,99393,52041			9,22607,03931		10,77392,96069	49	
			1,25107		3544			1,28651			
33	12	9,22001,81079		9,99393,48497			9,22608,32582		10,77391,67418	48	26
			1,25104		3543			1,28647			
	13	9,22003,06183		9,99393,44954			9,22609,61229		10,77390,38771	47	
			1,25100		3544			1,28644			
	14	9,22004,31283		9,99393,41410			9,22610,89873		10,77389,10127	46	
			1,25096		3544			1,28640			
	15	9,22005,56379		9,99393,37866			9,22612,18513		10,77387,81487	45	
			1,25092		3544			1,28636			
	16	9,22006,81471		9,99393,34322			9,22613,47149		10,77386,52851	44	
			1,25089		3544			1,28633			
	17	9,22008,06560		9,99393,30778			9,22614,75782		10,77385,24218	43	
			1,25085		3544			1,28629			
33	18	9,22009,31645		9,99393,27234			9,22616,04411		10,77383,95589	42	26
			1,25081		3544			1,28625			
	19	9,22010,56726		9,99393,23690			9,22617,33036		10,77382,66964	41	
			1,25078		3545			1,28622			
	20	9,22011,81804		9,99393,20145			9,22618,61658		10,77381,38342	40	
			1,25074		3544			1,28619			
	21	9,22013,06878		9,99393,16601			9,22619,90277		10,77380,09723	39	
			1,25070		3545			1,28614			
	22	9,22014,31948		9,99393,13056			9,22621,18891		10,77378,81109	38	
			1,25066		3544			1,28612			
	23	9,22015,57014		9,99393,09512			9,22622,47503		10,77377,52497	37	
			1,25063		3545			1,28607			
33	24	9,22016,82077		9,99393,05967			9,22623,76110		10,77376,23890	36	26
			1,25059		3545			1,28604			
	25	9,22018,07136		9,99393,02422			9,22625,04714		10,77374,95286	35	
			1,25055		3545			1,28600			
	26	9,22019,32191		9,99392,98877			9,22626,33314		10,77373,66686	34	
			1,25052		3545			1,28597			
	27	9,22020,57243		9,99392,95332			9,22627,61911		10,77372,38089	33	
			1,25048		3545			1,28593			
	28	9,22021,82291		9,99392,91787			9,22628,90504		10,77371,09496	32	
			1,25044		3546			1,28590			
	29	9,22023,07335		9,99392,88241			9,22630,19094		10,77369,80906	31	
			1,25041		3545			1,28586			
33	30	9,22024,32376		9,99392,84696			9,22631,47680		10,77368,52320	30	26
			1,25037		3546			1,28582			
	31	9,22025,57413		9,99392,81150			9,22632,76262		10,77367,23738	29	
			1,25033		3545			1,28579			
	32	9,22026,82446		9,99392,77605			9,22634,04841		10,77365,95159	28	
			1,25029		3546			1,28575			
	33	9,22028,07475		9,99392,74059			9,22635,33416		10,77364,66584	27	
			1,25026		3546			1,28572			
	34	9,22029,32501		9,99392,70513			9,22636,61988		10,77363,38012	26	
			1,25022		3546			1,28568			
	35	9,22030,57523		9,99392,66967			9,22637,90556		10,77362,09444	25	
			1,25018		3546			1,28564			
33	36	9,22031,82541		9,99392,63421			9,22639,19120		10,77360,80880	24	26
			1,25015		3546			1,28561			
	37	9,22033,07556		9,99392,59875			9,22640,47681		10,77359,52319	23	
			1,25011		3546			1,28557			
	38	9,22034,32567		9,99392,56329			9,22641,76238		10,77358,23762	22	
			1,25007		3547			1,28554			
	39	9,22035,57574		9,99392,52782			9,22643,04792		10,77356,95208	21	
			1,25004		3546			1,28550			
	40	9,22036,82578		9,99392,49236			9,22644,33342		10,77355,66658	20	
			1,24999		3547			1,28546			
	41	9,22038,07577		9,99392,45689			9,22645,61888		10,77354,38112	19	
			1,24997		3546			1,28543			
33	42	9,22039,32574		9,99392,42143			9,22646,90431		10,77353,09569	18	26
			1,24992		3547			1,28539			
	43	9,22040,57566		9,99392,38596			9,22648,18970		10,77351,81030	17	
			1,24989		3547			1,28536			
	44	9,22041,82555		9,99392,35049			9,22649,47506		10,77350,52494	16	
			1,24985		3547			1,28532			
	45	9,22043,07540		9,99392,31502			9,22650,76038		10,77349,23962	15	
			1,24981		3547			1,28528			
	46	9,22044,32521		9,99392,27955			9,22652,04566		10,77347,95434	14	
			1,24978		3547			1,28525			
	47	9,22045,57499		9,99392,24408			9,22653,33091		10,77346,66909	13	
			1,24974		3548			1,28521			
33	48	9,22046,82473		9,99392,20860			9,22654,61612		10,77345,38388	12	26
			1,24970		3547			1,28518			
	49	9,22048,07443		9,99392,17313			9,22655,90130		10,77344,09870	11	
			1,24966		3547			1,28514			
	50	9,22049,32409		9,99392,13766			9,22657,18644		10,77342,81356	10	
			1,24963		3548			1,28510			
	51	9,22050,57372		9,99392,10218			9,22658,47154		10,77341,52846	9	
			1,24959		3548			1,28507			
	52	9,22051,82331		9,99392,06670			9,22659,75661		10,77340,24339	8	
			1,24956		3548			1,28504			
	53	9,22053,07287		9,99392,03122			9,22661,04165		10,77338,95835	7	
			1,24952		3548			1,28499			
33	54	9,22054,32239		9,99391,99574			9,22662,32664		10,77337,67336	6	26
			1,24948		3548			1,28496			
	55	9,22055,57187		9,99391,96026			9,22663,61160		10,77336,38840	5	
			1,24944		3548			1,28493			
	56	9,22056,82131		9,99391,92478			9,22664,89653		10,77335,10347	4	
			1,24941		3548			1,28489			
	57	9,22058,07072		9,99391,88930			9,22666,18142		10,77333,81858	3	
			1,24937		3548			1,28485			
	58	9,22059,32009		9,99391,85382			9,22667,46627		10,77332,53373	2	
			1,24933		3549			1,28482			
	59	9,22060,56942		9,99391,81833			9,22668,75109		10,77331,24891	1	
			1,24929		3548			1,28478			
33	60	9,22061,81871		9,99391,78285			9,22670,03587		10,77329,96413	0	26
			1,24926		3549			1,28474			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,22061,81871		9,99391,78285		9,22670,03587		10,77329,96413	60	25
			1,24926		3549		1,28474			
	1	9,22063,06797		9,99391,74736		9,22671,32061		10,77328,67939	59	
			1,24923		3549		1,28471			
	2	9,22064,31720		9,99391,71187		9,22672,60532		10,77327,39468	58	
			1,24918		3549		1,28468			
	3	9,22065,56638		9,99391,67638		9,22673,89000		10,77326,11000	57	
			1,24915		3549		1,28464			
	4	9,22066,81553		9,99391,64089		9,22675,17464		10,77324,82536	56	
			1,24911		3549		1,28460			
	5	9,22068,06464		9,99391,60540		9,22676,45924		10,77323,54076	55	
			1,24907		3549		1,28456			
34	6	9,22069,31371		9,99391,56991		9,22677,74380		10,77322,25620	54	25
			1,24904		3549		1,28453			
	7	9,22070,56275		9,99391,53442		9,22679,02833		10,77320,97167	53	
			1,24900		3550		1,28450			
	8	9,22071,81175		9,99391,49892		9,22680,31283		10,77319,68717	52	
			1,24896		3549		1,28446			
	9	9,22073,06071		9,99391,46343		9,22681,59729		10,77318,40271	51	
			1,24893		3550		1,28442			
	10	9,22074,30964		9,99391,42793		9,22682,88171		10,77317,11829	50	
			1,24889		3550		1,28438			
	11	9,22075,55853		9,99391,39243		9,22684,16609		10,77315,83391	49	
			1,24885		3549		1,28436			
34	12	9,22076,80738		9,99391,35694		9,22685,45045		10,77314,54955	48	25
			1,24882		3550		1,28431			
	13	9,22078,05620		9,99391,32144		9,22686,73476		10,77313,26524	47	
			1,24877		3550		1,28428			
	14	9,22079,30497		9,99391,28594		9,22688,01904		10,77311,98096	46	
			1,24875		3551		1,28424			
	15	9,22080,55372		9,99391,25043		9,22689,30328		10,77310,69672	45	
			1,24870		3550		1,28421			
	16	9,22081,80242		9,99391,21493		9,22690,58749		10,77309,41251	44	
			1,24867		3550		1,28417			
	17	9,22083,05109		9,99391,17943		9,22691,87166		10,77308,12834	43	
			1,24863		3551		1,28414			
34	18	9,22084,29972		9,99391,14392		9,22693,15580		10,77306,84420	42	25
			1,24859		3550		1,28410			
	19	9,22085,54831		9,99391,10842		9,22694,43990		10,77305,56010	41	
			1,24856		3551		1,28406			
	20	9,22086,79687		9,99391,07291		9,22695,72396		10,77304,27604	40	
			1,24852		3551		1,28403			
	21	9,22088,04539		9,99391,03740		9,22697,00799		10,77302,99201	39	
			1,24848		3551		1,28399			
	22	9,22089,29387		9,99391,00189		9,22698,29198		10,77301,70802	38	
			1,24845		3550		1,28395			
	23	9,22090,54232		9,99390,96639		9,22699,57593		10,77300,42407	37	
			1,24841		3552		1,28392			
34	24	9,22091,79073		9,99390,93087		9,22700,85985		10,77299,14015	36	25
			1,24837		3551		1,28389			
	25	9,22093,03910		9,99390,89536		9,22702,14374		10,77297,85626	35	
			1,24834		3551		1,28385			
	26	9,22094,28744		9,99390,85985		9,22703,42759		10,77296,57241	34	
			1,24830		3551		1,28381			
	27	9,22095,53574		9,99390,82434		9,22704,71140		10,77295,28860	33	
			1,24826		3552		1,28378			
	28	9,22096,78400		9,99390,78882		9,22705,99518		10,77294,00482	32	
			1,24822		3552		1,28374			
	29	9,22098,03222		9,99390,75330		9,22707,27892		10,77292,72108	31	
			1,24819		3551		1,28370			
34	30	9,22099,28041		9,99390,71779		9,22708,56262		10,77291,43738	30	25
			1,24815		3552		1,28367			
	31	9,22100,52856		9,99390,68227		9,22709,84629		10,77290,15371	29	
			1,24812		3552		1,28364			
	32	9,22101,77668		9,99390,64675		9,22711,12993		10,77288,87007	28	
			1,24807		3552		1,28359			
	33	9,22103,02475		9,99390,61123		9,22712,41352		10,77287,58648	27	
			1,24804		3552		1,28356			
	34	9,22104,27279		9,99390,57571		9,22713,69708		10,77286,30292	26	
			1,24801		3552		1,28353			
	35	9,22105,52080		9,99390,54019		9,22714,98061		10,77285,01939	25	
			1,24796		3553		1,28349			
34	36	9,22106,76876		9,99390,50466		9,22716,26410		10,77283,73590	24	25
			1,24793		3552		1,28346			
	37	9,22108,01669		9,99390,46914		9,22717,54756		10,77282,45244	23	
			1,24790		3553		1,28341			
	38	9,22109,26459		9,99390,43361		9,22718,83097		10,77281,16903	22	
			1,24785		3552		1,28339			
	39	9,22110,51244		9,99390,39809		9,22720,11436		10,77279,88564	21	
			1,24782		3553		1,28334			
	40	9,22111,76026		9,99390,36256		9,22721,39770		10,77278,60230	20	
			1,24778		3553		1,28331			
	41	9,22113,00804		9,99390,32703		9,22722,68101		10,77277,31899	19	
			1,24775		3553		1,28328			
34	42	9,22114,25579		9,99390,29150		9,22723,96429		10,77276,03571	18	25
			1,24771		3553		1,28324			
	43	9,22115,50350		9,99390,25597		9,22725,24753		10,77274,75247	17	
			1,24767		3553		1,28320			
	44	9,22116,75117		9,99390,22044		9,22726,53073		10,77273,46927	16	
			1,24763		3554		1,28317			
	45	9,22117,99880		9,99390,18490		9,22727,81390		10,77272,18610	15	
			1,24760		3553		1,28313			
	46	9,22119,24640		9,99390,14937		9,22729,09703		10,77270,90297	14	
			1,24756		3554		1,28310			
	47	9,22120,49396		9,99390,11383		9,22730,38013		10,77269,61987	13	
			1,24753		3553		1,28306			
34	48	9,22121,74149		9,99390,07830		9,22731,66319		10,77268,33681	12	25
			1,24748		3554		1,28302			
	49	9,22122,98897		9,99390,04276		9,22732,94621		10,77267,05379	11	
			1,24745		3554		1,28299			
	50	9,22124,23642		9,99390,00722		9,22734,22920		10,77265,77080	10	
			1,24742		3554		1,28295			
	51	9,22125,48384		9,99389,97168		9,22735,51215		10,77264,48785	9	
			1,24737		3554		1,28292			
	52	9,22126,73121		9,99389,93614		9,22736,79507		10,77263,20493	8	
			1,24734		3554		1,28288			
	53	9,22127,97855		9,99389,90060		9,22738,07795		10,77261,92205	7	
			1,24731		3554		1,28285			
34	54	9,22129,22586		9,99389,86506		9,22739,36080		10,77260,63920	6	25
			1,24726		3554		1,28281			
	55	9,22130,47312		9,99389,82952		9,22740,64361		10,77259,35639	5	
			1,24723		3555		1,28277			
	56	9,22131,72035		9,99389,79397		9,22741,92638		10,77258,07362	4	
			1,24719		3554		1,28274			
	57	9,22132,96754		9,99389,75843		9,22743,20912		10,77256,79088	3	
			1,24716		3555		1,28270			
	58	9,22134,21470		9,99389,72288		9,22744,49182		10,77255,50818	2	
			1,24712		3555		1,28267			
	59	9,22135,46182		9,99389,68733		9,22745,77449		10,77254,22551	1	
			1,24708		3555		1,28263			
34	60	9,22136,70890		9,99389,65178		9,22747,05712		10,77252,94288	0	25
			1,24705		3555		1,28259			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,22136,70890		9,99389,65178			9,22747,05712		10,77252,94288	60	24
			1,24705		3555			1,28259			
	1	9,22137,95595		9,99389,61623			9,22748,33971		10,77251,66029	59	
			1,24700		3555			1,28256			
	2	9,22139,20295		9,99389,58068			9,22749,62227		10,77250,37773	58	
			1,24698		3555			1,28253			
	3	9,22140,44993		9,99389,54513			9,22750,90480		10,77249,09520	57	
			1,24693		3555			1,28248			
	4	9,22141,69686		9,99389,50958			9,22752,18728		10,77247,81272	56	
			1,24690		3556			1,28245			
	5	9,22142,94376		9,99389,47402			9,22753,46973		10,77246,53027	55	
			1,24686		3555			1,28242			
35	6	9,22144,19062		9,99389,43847			9,22754,75215		10,77245,24785	54	24
			1,24682		3556			1,28238			
	7	9,22145,43744		9,99389,40291			9,22756,03453		10,77243,96547	53	
			1,24679		3555			1,28235			
	8	9,22146,68423		9,99389,36736			9,22757,31688		10,77242,68312	52	
			1,24675		3556			1,28230			
	9	9,22147,93098		9,99389,33180			9,22758,59918		10,77241,40082	51	
			1,24672		3556			1,28228			
	10	9,22149,17770		9,99389,29624			9,22759,88146		10,77240,11854	50	
			1,24667		3556			1,28223			
	11	9,22150,42437		9,99389,26068			9,22761,16369		10,77238,83631	49	
			1,24664		3556			1,28221			
35	12	9,22151,67101		9,99389,22512			9,22762,44590		10,77237,55410	48	24
			1,24661		3556			1,28216			
	13	9,22152,91762		9,99389,18956			9,22763,72806		10,77236,27194	47	
			1,24656		3557			1,28213			
	14	9,22154,16418		9,99389,15399			9,22765,01019		10,77234,98981	46	
			1,24653		3556			1,28210			
	15	9,22155,41071		9,99389,11843			9,22766,29229		10,77233,70771	45	
			1,24650		3557			1,28205			
	16	9,22156,65721		9,99389,08286			9,22767,57434		10,77232,42566	44	
			1,24645		3556			1,28203			
	17	9,22157,90366		9,99389,04730			9,22768,85637		10,77231,14363	43	
			1,24642		3557			1,28198			
35	18	9,22159,15008		9,99389,01173			9,22770,13835		10,77229,86165	42	24
			1,24638		3557			1,28196			
	19	9,22160,39646		9,99388,97616			9,22771,42031		10,77228,57969	41	
			1,24635		3557			1,28191			
	20	9,22161,64281		9,99388,94059			9,22772,70222		10,77227,29778	40	
			1,24631		3557			1,28188			
	21	9,22162,88912		9,99388,90502			9,22773,98410		10,77226,01590	39	
			1,24627		3557			1,28184			
	22	9,22164,13539		9,99388,86945			9,22775,26594		10,77224,73406	38	
			1,24624		3558			1,28181			
	23	9,22165,38163		9,99388,83387			9,22776,54775		10,77223,45225	37	
			1,24620		3557			1,28178			
35	24	9,22166,62783		9,99388,79830			9,22777,82953		10,77222,17047	36	24
			1,24616		3557			1,28173			
	25	9,22167,87399		9,99388,76273			9,22779,11126		10,77220,88874	35	
			1,24612		3558			1,28170			
	26	9,22169,12011		9,99388,72715			9,22780,39296		10,77219,60704	34	
			1,24609		3558			1,28167			
	27	9,22170,36620		9,99388,69157			9,22781,67463		10,77218,32537	33	
			1,24605		3558			1,28163			
	28	9,22171,61225		9,99388,65599			9,22782,95626		10,77217,04374	32	
			1,24602		3557			1,28159			
	29	9,22172,85827		9,99388,62042			9,22784,23785		10,77215,76215	31	
			1,24598		3558			1,28156			
35	30	9,22174,10425		9,99388,58484			9,22785,51941		10,77214,48059	30	24
			1,24594		3559			1,28152			
	31	9,22175,35019		9,99388,54925			9,22786,80093		10,77213,19907	29	
			1,24590		3558			1,28149			
	32	9,22176,59609		9,99388,51367			9,22788,08242		10,77211,91758	28	
			1,24587		3558			1,28145			
	33	9,22177,84196		9,99388,47809			9,22789,36387		10,77210,63613	27	
			1,24583		3559			1,28142			
	34	9,22179,08779		9,99388,44250			9,22790,64529		10,77209,35471	26	
			1,24579		3558			1,28138			
	35	9,22180,33358		9,99388,40692			9,22791,92667		10,77208,07333	25	
			1,24576		3559			1,28134			
35	36	9,22181,57934		9,99388,37133			9,22793,20801		10,77206,79199	24	24
			1,24572		3559			1,28131			
	37	9,22182,82506		9,99388,33574			9,22794,48932		10,77205,51068	23	
			1,24569		3558			1,28127			
	38	9,22184,07075		9,99388,30016			9,22795,77059		10,77204,22941	22	
			1,24564		3559			1,28124			
	39	9,22185,31639		9,99388,26457			9,22797,05183		10,77202,94817	21	
			1,24561		3559			1,28120			
	40	9,22186,56200		9,99388,22898			9,22798,33303		10,77201,66697	20	
			1,24558		3560			1,28116			
	41	9,22187,80758		9,99388,19338			9,22799,61419		10,77200,38581	19	
			1,24554		3559			1,28113			
35	42	9,22189,05312		9,99388,15779			9,22800,89532		10,77199,10468	18	24
			1,24550		3559			1,28110			
	43	9,22190,29862		9,99388,12220			9,22802,17642		10,77197,82358	17	
			1,24546		3560			1,28106			
	44	9,22191,54408		9,99388,08660			9,22803,45748		10,77196,54252	16	
			1,24543		3559			1,28102			
	45	9,22192,78951		9,99388,05101			9,22804,73850		10,77195,26150	15	
			1,24539		3560			1,28099			
	46	9,22194,03490		9,99388,01541			9,22806,01949		10,77193,98051	14	
			1,24535		3560			1,28095			
	47	9,22195,28025		9,99387,97981			9,22807,30044		10,77192,69956	13	
			1,24532		3560			1,28091			
35	48	9,22196,52557		9,99387,94421			9,22808,58135		10,77191,41865	12	24
			1,24528		3560			1,28088			
	49	9,22197,77085		9,99387,90861			9,22809,86223		10,77190,13777	11	
			1,24524		3560			1,28085			
	50	9,22199,01609		9,99387,87301			9,22811,14308		10,77188,85692	10	
			1,24521		3560			1,28081			
	51	9,22200,26130		9,99387,83741			9,22812,42389		10,77187,57611	9	
			1,24516		3560			1,28077			
	52	9,22201,50646		9,99387,80181			9,22813,70466		10,77186,29534	8	
			1,24514		3561			1,28074			
	53	9,22202,75160		9,99387,76620			9,22814,98540		10,77185,01460	7	
			1,24509		3560			1,28070			
35	54	9,22203,99669		9,99387,73060			9,22816,26610		10,77183,73390	6	24
			1,24506		3561			1,28066			
	55	9,22205,24175		9,99387,69499			9,22817,54676		10,77182,45324	5	
			1,24503		3561			1,28063			
	56	9,22206,48678		9,99387,65938			9,22818,82739		10,77181,17261	4	
			1,24498		3561			1,28060			
	57	9,22207,73176		9,99387,62377			9,22820,10799		10,77179,89201	3	
			1,24495		3561			1,28056			
	58	9,22208,97671		9,99387,58816			9,22821,38855		10,77178,61145	2	
			1,24491		3561			1,28052			
	59	9,22210,22162		9,99387,55255			9,22822,66907		10,77177,33093	1	
			1,24488		3561			1,28049			
35	60	9,22211,46650		9,99387,51694			9,22823,94956		10,77176,05044	0	24
			1,24484		3561			1,28045			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,22211,46650		9,99387,51694		9,22823,94956		10,77176,05044	60	23
			1,24484		3561		1,28045			
	1	9,22212,71134		9,99387,48133		9,22825,23001		10,77174,76999	59	
			1,24480		3561		1,28042			
	2	9,22213,95614		9,99387,44572		9,22826,51043		10,77173,48957	58	
			1,24477		3562		1,28038			
	3	9,22215,20091		9,99387,41010		9,22827,79081		10,77172,20919	57	
			1,24473		3561		1,28034			
	4	9,22216,44564		9,99387,37449		9,22829,07115		10,77170,92885	56	
			1,24469		3562		1,28031			
	5	9,22217,69033		9,99387,33887		9,22830,35146		10,77169,64854	55	
			1,24466		3562		1,28028			
36	6	9,22218,93499		9,99387,30325		9,22831,63174		10,77168,36826	54	23
			1,24461		3562		1,28023			
	7	9,22220,17960		9,99387,26763		9,22832,91197		10,77167,08803	53	
			1,24459		3562		1,28021			
	8	9,22221,42419		9,99387,23201		9,22834,19218		10,77165,80782	52	
			1,24454		3562		1,28016			
	9	9,22222,66873		9,99387,19639		9,22835,47234		10,77164,52766	51	
			1,24451		3562		1,28013			
	10	9,22223,91324		9,99387,16077		9,22836,75247		10,77163,24753	50	
			1,24447		3563		1,28010			
	11	9,22225,15771		9,99387,12514		9,22838,03257		10,77161,96743	49	
			1,24444		3562		1,28006			
36	12	9,22226,40215		9,99387,08952		9,22839,31263		10,77160,68737	48	23
			1,24440		3562		1,28002			
	13	9,22227,64655		9,99387,05390		9,22840,59265		10,77159,40735	47	
			1,24436		3563		1,27999			
	14	9,22228,89091		9,99387,01827		9,22841,87264		10,77158,12736	46	
			1,24433		3563		1,27996			
	15	9,22230,13524		9,99386,98264		9,22843,15260		10,77156,84740	45	
			1,24429		3563		1,27991			
	16	9,22231,37953		9,99386,94701		9,22844,43251		10,77155,56749	44	
			1,24425		3563		1,27988			
	17	9,22232,62378		9,99386,91138		9,22845,71239		10,77154,28761	43	
			1,24421		3563		1,27985			
36	18	9,22233,86799		9,99386,87575		9,22846,99224		10,77153,00776	42	23
			1,24418		3563		1,27981			
	19	9,22235,11217		9,99386,84012		9,22848,27205		10,77151,72795	41	
			1,24414		3563		1,27978			
	20	9,22236,35631		9,99386,80449		9,22849,55183		10,77150,44817	40	
			1,24411		3564		1,27974			
	21	9,22237,60042		9,99386,76885		9,22850,83157		10,77149,16843	39	
			1,24407		3563		1,27970			
	22	9,22238,84449		9,99386,73322		9,22852,11127		10,77147,88873	38	
			1,24403		3564		1,27967			
	23	9,22240,08852		9,99386,69758		9,22853,39094		10,77146,60906	37	
			1,24400		3563		1,27963			
36	24	9,22241,33252		9,99386,66195		9,22854,67057		10,77145,32943	36	23
			1,24396		3564		1,27960			
	25	9,22242,57648		9,99386,62631		9,22855,95017		10,77144,04983	35	
			1,24392		3564		1,27956			
	26	9,22243,82040		9,99386,59067		9,22857,22973		10,77142,77027	34	
			1,24388		3564		1,27952			
	27	9,22245,06428		9,99386,55503		9,22858,50925		10,77141,49075	33	
			1,24385		3564		1,27949			
	28	9,22246,30813		9,99386,51939		9,22859,78874		10,77140,21126	32	
			1,24382		3564		1,27946			
	29	9,22247,55195		9,99386,48375		9,22861,06820		10,77138,93180	31	
			1,24377		3565		1,27942			
36	30	9,22248,79572		9,99386,44810		9,22862,34762		10,77137,65238	30	23
			1,24374		3564		1,27938			
	31	9,22250,03946		9,99386,41246		9,22863,62700		10,77136,37300	29	
			1,24370		3565		1,27935			
	32	9,22251,28316		9,99386,37681		9,22864,90635		10,77135,09365	28	
			1,24367		3564		1,27931			
	33	9,22252,52683		9,99386,34117		9,22866,18566		10,77133,81434	27	
			1,24363		3565		1,27928			
	34	9,22253,77046		9,99386,30552		9,22867,46494		10,77132,53506	26	
			1,24359		3565		1,27924			
	35	9,22255,01405		9,99386,26987		9,22868,74418		10,77131,25582	25	
			1,24356		3565		1,27920			
36	36	9,22256,25761		9,99386,23422		9,22870,02338		10,77129,97662	24	23
			1,24352		3565		1,27917			
	37	9,22257,50113		9,99386,19857		9,22871,30255		10,77128,69745	23	
			1,24348		3565		1,27914			
	38	9,22258,74461		9,99386,16292		9,22872,58169		10,77127,41831	22	
			1,24345		3565		1,27910			
	39	9,22259,98806		9,99386,12727		9,22873,86079		10,77126,13921	21	
			1,24341		3566		1,27906			
	40	9,22261,23147		9,99386,09161		9,22875,13985		10,77124,86015	20	
			1,24337		3565		1,27903			
	41	9,22262,47484		9,99386,05596		9,22876,41888		10,77123,58112	19	
			1,24333		3566		1,27899			
36	42	9,22263,71817		9,99386,02030		9,22877,69787		10,77122,30213	18	23
			1,24330		3565		1,27896			
	43	9,22264,96147		9,99385,98465		9,22878,97683		10,77121,02317	17	
			1,24327		3566		1,27892			
	44	9,22266,20474		9,99385,94899		9,22880,25575		10,77119,74425	16	
			1,24322		3566		1,27888			
	45	9,22267,44796		9,99385,91333		9,22881,53463		10,77118,46537	15	
			1,24319		3566		1,27885			
	46	9,22268,69115		9,99385,87767		9,22882,81348		10,77117,18652	14	
			1,24316		3566		1,27882			
	47	9,22269,93431		9,99385,84201		9,22884,09230		10,77115,90770	13	
			1,24311		3566		1,27878			
36	48	9,22271,17742		9,99385,80635		9,22885,37108		10,77114,62892	12	23
			1,24308		3567		1,27874			
	49	9,22272,42050		9,99385,77068		9,22886,64982		10,77113,35018	11	
			1,24305		3566		1,27871			
	50	9,22273,66355		9,99385,73502		9,22887,92853		10,77112,07147	10	
			1,24300		3566		1,27867			
	51	9,22274,90655		9,99385,69936		9,22889,20720		10,77110,79280	9	
			1,24297		3567		1,27863			
	52	9,22276,14952		9,99385,66369		9,22890,48583		10,77109,51417	8	
			1,24294		3567		1,27861			
	53	9,22277,39246		9,99385,62802		9,22891,76444		10,77108,23556	7	
			1,24289		3567		1,27856			
36	54	9,22278,63535		9,99385,59235		9,22893,04300		10,77106,95700	6	23
			1,24286		3567		1,27853			
	55	9,22279,87821		9,99385,55668		9,22894,32153		10,77105,67847	5	
			1,24283		3567		1,27849			
	56	9,22281,12104		9,99385,52101		9,22895,60002		10,77104,39998	4	
			1,24279		3567		1,27846			
	57	9,22282,36383		9,99385,48534		9,22896,87848		10,77103,12152	3	
			1,24275		3567		1,27843			
	58	9,22283,60658		9,99385,44967		9,22898,15691		10,77101,84309	2	
			1,24271		3567		1,27838			
	59	9,22284,84929		9,99385,41400		9,22899,43529		10,77100,56471	1	
			1,24268		3568		1,27836			
36	60	9,22286,09197		9,99385,37832		9,22900,71365		10,77099,28635	0	23
			1,24264		3567		1,27831			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,22286,09197		9,99385,37832			9,22900,71365		10,77099,28635	60	22
			1,24264		3567			1,27831			
	1	9,22287,33461		9,99385,34265			9,22901,99196		10,77098,00804	59	
			1,24260		3568			1,27828			
	2	9,22288,57721		9,99385,30697			9,22903,27024		10,77096,72976	58	
			1,24257		3568			1,27825			
	3	9,22289,81978		9,99385,27129			9,22904,54849		10,77095,45151	57	
			1,24253		3568			1,27821			
	4	9,22291,06231		9,99385,23561			9,22905,82670		10,77094,17330	56	
			1,24250		3568			1,27817			
	5	9,22292,30481		9,99385,19993			9,22907,10487		10,77092,89513	55	
			1,24245		3568			1,27814			
37	6	9,22293,54726		9,99385,16425			9,22908,38301		10,77091,61699	54	22
			1,24243		3568			1,27811			
	7	9,22294,78969		9,99385,12857			9,22909,66112		10,77090,33888	53	
			1,24238		3568			1,27807			
	8	9,22296,03207		9,99385,09289			9,22910,93919		10,77089,06081	52	
			1,24235		3569			1,27803			
	9	9,22297,27442		9,99385,05720			9,22912,21722		10,77087,78278	51	
			1,24231		3568			1,27799			
	10	9,22298,51673		9,99385,02152			9,22913,49521		10,77086,50479	50	
			1,24228		3569			1,27797			
	11	9,22299,75901		9,99384,98583			9,22914,77318		10,77085,22682	49	
			1,24223		3569			1,27792			
37	12	9,22301,00124		9,99384,95014			9,22916,05110		10,77083,94890	48	22
			1,24221		3569			1,27789			
	13	9,22302,24345		9,99384,91445			9,22917,32899		10,77082,67101	47	
			1,24216		3568			1,27786			
	14	9,22303,48561		9,99384,87877			9,22918,60685		10,77081,39315	46	
			1,24213		3570			1,27782			
	15	9,22304,72774		9,99384,84307			9,22919,88467		10,77080,11533	45	
			1,24209		3569			1,27778			
	16	9,22305,96983		9,99384,80738			9,22921,16245		10,77078,83755	44	
			1,24206		3569			1,27775			
	17	9,22307,21189		9,99384,77169			9,22922,44020		10,77077,55980	43	
			1,24202		3569			1,27771			
37	18	9,22308,45391		9,99384,73600			9,22923,71791		10,77076,28209	42	22
			1,24198		3570			1,27768			
	19	9,22309,69589		9,99384,70030			9,22924,99559		10,77075,00441	41	
			1,24195		3569			1,27764			
	20	9,22310,93784		9,99384,66461			9,22926,27323		10,77073,72677	40	
			1,24191		3570			1,27761			
	21	9,22312,17975		9,99384,62891			9,22927,55084		10,77072,44916	39	
			1,24187		3570			1,27757			
	22	9,22313,42162		9,99384,59321			9,22928,82841		10,77071,17159	38	
			1,24184		3570			1,27754			
	23	9,22314,66346		9,99384,55751			9,22930,10595		10,77069,89405	37	
			1,24180		3570			1,27750			
37	24	9,22315,90526		9,99384,52181			9,22931,38345		10,77068,61655	36	22
			1,24176		3570			1,27746			
	25	9,22317,14702		9,99384,48611			9,22932,66091		10,77067,33909	35	
			1,24173		3570			1,27743			
	26	9,22318,38875		9,99384,45041			9,22933,93834		10,77066,06166	34	
			1,24169		3570			1,27739			
	27	9,22319,63044		9,99384,41471			9,22935,21573		10,77064,78427	33	
			1,24165		3571			1,27736			
	28	9,22320,87209		9,99384,37900			9,22936,49309		10,77063,50691	32	
			1,24162		3570			1,27732			
	29	9,22322,11371		9,99384,34330			9,22937,77041		10,77062,22959	31	
			1,24158		3571			1,27729			
37	30	9,22323,35529		9,99384,30759			9,22939,04770		10,77060,95230	30	22
			1,24155		3570			1,27725			
	31	9,22324,59684		9,99384,27189			9,22940,32495		10,77059,67505	29	
			1,24151		3571			1,27722			
	32	9,22325,83835		9,99384,23618			9,22941,60217		10,77058,39783	28	
			1,24147		3571			1,27718			
	33	9,22327,07982		9,99384,20047			9,22942,87935		10,77057,12065	27	
			1,24143		3571			1,27715			
	34	9,22328,32125		9,99384,16476			9,22944,15650		10,77055,84350	26	
			1,24140		3571			1,27711			
	35	9,22329,56265		9,99384,12905			9,22945,43361		10,77054,56639	25	
			1,24136		3572			1,27707			
37	36	9,22330,80401		9,99384,09333			9,22946,71068		10,77053,28932	24	22
			1,24133		3571			1,27704			
	37	9,22332,04534		9,99384,05762			9,22947,98772		10,77052,01228	23	
			1,24129		3571			1,27700			
	38	9,22333,28663		9,99384,02191			9,22949,26472		10,77050,73528	22	
			1,24125		3572			1,27697			
	39	9,22334,52788		9,99383,98619			9,22950,54169		10,77049,45831	21	
			1,24122		3572			1,27693			
	40	9,22335,76910		9,99383,95047			9,22951,81862		10,77048,18138	20	
			1,24118		3571			1,27690			
	41	9,22337,01028		9,99383,91476			9,22953,09552		10,77046,90448	19	
			1,24114		3572			1,27686			
37	42	9,22338,25142		9,99383,87904			9,22954,37238		10,77045,62762	18	22
			1,24111		3572			1,27683			
	43	9,22339,49253		9,99383,84332			9,22955,64921		10,77044,35079	17	
			1,24107		3572			1,27679			
	44	9,22340,73360		9,99383,80760			9,22956,92600		10,77043,07400	16	
			1,24103		3573			1,27675			
	45	9,22341,97463		9,99383,77187			9,22958,20275		10,77041,79725	15	
			1,24100		3572			1,27673			
	46	9,22343,21563		9,99383,73615			9,22959,47948		10,77040,52052	14	
			1,24096		3572			1,27668			
	47	9,22344,45659		9,99383,70043			9,22960,75616		10,77039,24384	13	
			1,24092		3573			1,27665			
37	48	9,22345,69751		9,99383,66470			9,22962,03281		10,77037,96719	12	22
			1,24089		3572			1,27661			
	49	9,22346,93840		9,99383,62898			9,22963,30942		10,77036,69058	11	
			1,24085		3573			1,27658			
	50	9,22348,17925		9,99383,59325			9,22964,58600		10,77035,41400	10	
			1,24081		3573			1,27654			
	51	9,22349,42006		9,99383,55752			9,22965,86254		10,77034,13746	9	
			1,24078		3573			1,27651			
	52	9,22350,66084		9,99383,52179			9,22967,13905		10,77032,86095	8	
			1,24074		3573			1,27647			
	53	9,22351,90158		9,99383,48606			9,22968,41552		10,77031,58448	7	
			1,24071		3573			1,27644			
37	54	9,22353,14229		9,99383,45033			9,22969,69196		10,77030,30804	6	22
			1,24067		3573			1,27640			
	55	9,22354,38296		9,99383,41460			9,22970,96836		10,77029,03164	5	
			1,24063		3574			1,27637			
	56	9,22355,62359		9,99383,37886			9,22972,24473		10,77027,75527	4	
			1,24060		3573			1,27633			
	57	9,22356,86419		9,99383,34313			9,22973,52106		10,77026,47894	3	
			1,24056		3574			1,27629			
	58	9,22358,10475		9,99383,30739			9,22974,79735		10,77025,20265	2	
			1,24052		3573			1,27626			
	59	9,22359,34527		9,99383,27166			9,22976,07361		10,77023,92639	1	
			1,24049		3574			1,27623			
37	60	9,22360,58576		9,99383,23592			9,22977,34984		10,77022,65016	0	22
			1,24045		3574			1,27619			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,22360,58576		9,99383,23592			9,22977,34984		10,77022,65016	60	21
			1,24045		3574			1,27619			
	1	9,22361,82621		9,99383,20018			9,22978,62603		10,77021,37397	59	
			1,24041		3574			1,27615			
	2	9,22363,06662		9,99383,16444			9,22979,90218		10,77020,09782	58	
			1,24038		3574			1,27612			
	3	9,22364,30700		9,99383,12870			9,22981,17830		10,77018,82170	57	
			1,24034		3574			1,27608			
	4	9,22365,54734		9,99383,09296			9,22982,45438		10,77017,54562	56	
			1,24030		3575			1,27605			
	5	9,22366,78764		9,99383,05721			9,22983,73043		10,77016,26957	55	
			1,24027		3574			1,27601			
38	6	9,22368,02791		9,99383,02147			9,22985,00644		10,77014,99356	54	21
			1,24023		3574			1,27598			
	7	9,22369,26814		9,99382,98573			9,22986,28242		10,77013,71758	53	
			1,24020		3575			1,27594			
	8	9,22370,50834		9,99382,94998			9,22987,55836		10,77012,44164	52	
			1,24015		3575			1,27590			
	9	9,22371,74849		9,99382,91423			9,22988,83426		10,77011,16574	51	
			1,24013		3575			1,27587			
	10	9,22372,98862		9,99382,87848			9,22990,11013		10,77009,88987	50	
			1,24008		3574			1,27584			
	11	9,22374,22870		9,99382,84274			9,22991,38597		10,77008,61403	49	
			1,24005		3575			1,27580			
38	12	9,22375,46875		9,99382,80699			9,22992,66177		10,77007,33823	48	21
			1,24001		3576			1,27576			
	13	9,22376,70876		9,99382,77123			9,22993,93753		10,77006,06247	47	
			1,23998		3575			1,27573			
	14	9,22377,94874		9,99382,73548			9,22995,21326		10,77004,78674	46	
			1,23994		3575			1,27569			
	15	9,22379,18868		9,99382,69973			9,22996,48895		10,77003,51105	45	
			1,23990		3576			1,27566			
	16	9,22380,42858		9,99382,66397			9,22997,76461		10,77002,23539	44	
			1,23987		3575			1,27562			
	17	9,22381,66845		9,99382,62822			9,22999,04023		10,77000,95977	43	
			1,23983		3576			1,27559			
38	18	9,22382,90828		9,99382,59246			9,23000,31582		10,76999,68418	42	21
			1,23980		3576			1,27555			
	19	9,22384,14808		9,99382,55670			9,23001,59137		10,76998,40863	41	
			1,23975		3575			1,27552			
	20	9,22385,38783		9,99382,52095			9,23002,86689		10,76997,13311	40	
			1,23973		3576			1,27548			
	21	9,22386,62756		9,99382,48519			9,23004,14237		10,76995,85763	39	
			1,23968		3577			1,27545			
	22	9,22387,86724		9,99382,44942			9,23005,41782		10,76994,58218	38	
			1,23965		3576			1,27541			
	23	9,22389,10689		9,99382,41366			9,23006,69323		10,76993,30677	37	
			1,23961		3576			1,27537			
38	24	9,22390,34650		9,99382,37790			9,23007,96860		10,76992,03140	36	21
			1,23958		3576			1,27534			
	25	9,22391,58608		9,99382,34214			9,23009,24394		10,76990,75606	35	
			1,23954		3577			1,27531			
	26	9,22392,82562		9,99382,30637			9,23010,51925		10,76989,48075	34	
			1,23950		3577			1,27527			
	27	9,22394,06512		9,99382,27060			9,23011,79452		10,76988,20548	33	
			1,23947		3576			1,27523			
	28	9,22395,30459		9,99382,23484			9,23013,06975		10,76986,93025	32	
			1,23943		3577			1,27520			
	29	9,22396,54402		9,99382,19907			9,23014,34495		10,76985,65505	31	
			1,23939		3577			1,27516			
38	30	9,22397,78341		9,99382,16330			9,23015,62011		10,76984,37989	30	21
			1,23936		3577			1,27513			
	31	9,22399,02277		9,99382,12753			9,23016,89524		10,76983,10476	29	
			1,23932		3577			1,27509			
	32	9,22400,26209		9,99382,09176			9,23018,17033		10,76981,82967	28	
			1,23928		3577			1,27506			
	33	9,22401,50137		9,99382,05599			9,23019,44539		10,76980,55461	27	
			1,23925		3578			1,27502			
	34	9,22402,74062		9,99382,02021			9,23020,72041		10,76979,27959	26	
			1,23922		3577			1,27499			
	35	9,22403,97984		9,99381,98444			9,23021,99540		10,76978,00460	25	
			1,23917		3578			1,27495			
38	36	9,22405,21901		9,99381,94866			9,23023,27035		10,76976,72965	24	21
			1,23914		3577			1,27491			
	37	9,22406,45815		9,99381,91289			9,23024,54526		10,76975,45474	23	
			1,23910		3578			1,27488			
	38	9,22407,69725		9,99381,87711			9,23025,82014		10,76974,17986	22	
			1,23907		3578			1,27485			
	39	9,22408,93632		9,99381,84133			9,23027,09499		10,76972,90501	21	
			1,23903		3578			1,27481			
	40	9,22410,17535		9,99381,80555			9,23028,36980		10,76971,63020	20	
			1,23899		3578			1,27477			
	41	9,22411,41434		9,99381,76977			9,23029,64457		10,76970,35543	19	
			1,23896		3578			1,27474			
38	42	9,22412,65330		9,99381,73399			9,23030,91931		10,76969,08069	18	21
			1,23892		3578			1,27471			
	43	9,22413,89222		9,99381,69821			9,23032,19402		10,76967,80598	17	
			1,23889		3579			1,27466			
	44	9,22415,13111		9,99381,66242			9,23033,46868		10,76966,53132	16	
			1,23884		3578			1,27464			
	45	9,22416,36995		9,99381,62664			9,23034,74332		10,76965,25668	15	
			1,23882		3579			1,27460			
	46	9,22417,60877		9,99381,59085			9,23036,01792		10,76963,98208	14	
			1,23877		3579			1,27456			
	47	9,22418,84754		9,99381,55506			9,23037,29248		10,76962,70752	13	
			1,23874		3578			1,27453			
38	48	9,22420,08628		9,99381,51928			9,23038,56701		10,76961,43299	12	21
			1,23870		3579			1,27449			
	49	9,22421,32498		9,99381,48349			9,23039,84150		10,76960,15850	11	
			1,23867		3579			1,27445			
	50	9,22422,56365		9,99381,44770			9,23041,11595		10,76958,88405	10	
			1,23863		3579			1,27443			
	51	9,22423,80228		9,99381,41191			9,23042,39038		10,76957,60962	9	
			1,23859		3580			1,27438			
	52	9,22425,04087		9,99381,37611			9,23043,66476		10,76956,33524	8	
			1,23856		3579			1,27435			
	53	9,22426,27943		9,99381,34032			9,23044,93911		10,76955,06089	7	
			1,23852		3579			1,27432			
38	54	9,22427,51795		9,99381,30453			9,23046,21343		10,76953,78657	6	21
			1,23849		3580			1,27428			
	55	9,22428,75644		9,99381,26873			9,23047,48771		10,76952,51229	5	
			1,23845		3580			1,27424			
	56	9,22429,99489		9,99381,23293			9,23048,76195		10,76951,23805	4	
			1,23841		3579			1,27421			
	57	9,22431,23330		9,99381,19714			9,23050,03616		10,76949,96384	3	
			1,23837		3580			1,27418			
	58	9,22432,47167		9,99381,16134			9,23051,31034		10,76948,68966	2	
			1,23834		3580			1,27414			
	59	9,22433,71001		9,99381,12554			9,23052,58448		10,76947,41552	1	
			1,23831		3580			1,27410			
38	60	9,22434,94832		9,99381,08974			9,23053,85858		10,76946,14142	0	21
			1,23826		3581			1,27407			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,22434,94832		9,99381,08974			9,23053,85858		10,76946,14142	60	20
			1,23826		3581			1,27407			
	1	9,22436,18658		9,99381,05393			9,23055,13265		10,76944,86735	59	
			1,23823		3580			1,27403			
	2	9,22437,42481		9,99381,01813			9,23056,40668		10,76943,59332	58	
			1,23820		3580			1,27400			
	3	9,22438,66301		9,99380,98233			9,23057,68068		10,76942,31932	57	
			1,23816		3581			1,27396			
	4	9,22439,90117		9,99380,94652			9,23058,95464		10,76941,04536	56	
			1,23812		3580			1,27393			
	5	9,22441,13929		9,99380,91072			9,23060,22857		10,76939,77143	55	
			1,23808		3581			1,27389			
39	6	9,22442,37737		9,99380,87491			9,23061,50246		10,76938,49754	54	20
			1,23805		3581			1,27386			
	7	9,22443,61542		9,99380,83910			9,23062,77632		10,76937,22368	53	
			1,23801		3581			1,27382			
	8	9,22444,85343		9,99380,80329			9,23064,05014		10,76935,94986	52	
			1,23798		3581			1,27379			
	9	9,22446,09141		9,99380,76748			9,23065,32393		10,76934,67607	51	
			1,23794		3581			1,27375			
	10	9,22447,32935		9,99380,73167			9,23066,59768		10,76933,40232	50	
			1,23790		3581			1,27371			
	11	9,22448,56725		9,99380,69586			9,23067,87139		10,76932,12861	49	
			1,23787		3581			1,27368			
39	12	9,22449,80512		9,99380,66005			9,23069,14507		10,76930,85493	48	20
			1,23783		3582			1,27365			
	13	9,22451,04295		9,99380,62423			9,23070,41872		10,76929,58128	47	
			1,23780		3581			1,27361			
	14	9,22452,28075		9,99380,58842			9,23071,69233		10,76928,30767	46	
			1,23776		3582			1,27357			
	15	9,22453,51851		9,99380,55260			9,23072,96590		10,76927,03410	45	
			1,23772		3582			1,27354			
	16	9,22454,75623		9,99380,51678			9,23074,23944		10,76925,76056	44	
			1,23768		3582			1,27351			
	17	9,22455,99391		9,99380,48096			9,23075,51295		10,76924,48705	43	
			1,23765		3582			1,27347			
39	18	9,22457,23156		9,99380,44514			9,23076,78642		10,76923,21358	42	20
			1,23762		3582			1,27343			
	19	9,22458,46918		9,99380,40932			9,23078,05985		10,76921,94015	41	
			1,23757		3582			1,27340			
	20	9,22459,70675		9,99380,37350			9,23079,33325		10,76920,66675	40	
			1,23754		3582			1,27336			
	21	9,22460,94429		9,99380,33768			9,23080,60661		10,76919,39339	39	
			1,23751		3582			1,27333			
	22	9,22462,18180		9,99380,30186			9,23081,87994		10,76918,12006	38	
			1,23747		3583			1,27329			
	23	9,22463,41927		9,99380,26603			9,23083,15323		10,76916,84677	37	
			1,23743		3582			1,27326			
39	24	9,22464,65670		9,99380,23021			9,23084,42649		10,76915,57351	36	20
			1,23739		3583			1,27323			
	25	9,22465,89409		9,99380,19438			9,23085,69972		10,76914,30028	35	
			1,23736		3583			1,27318			
	26	9,22467,13145		9,99380,15855			9,23086,97290		10,76913,02710	34	
			1,23733		3583			1,27315			
	27	9,22468,36878		9,99380,12272			9,23088,24605		10,76911,75395	33	
			1,23728		3583			1,27312			
	28	9,22469,60606		9,99380,08689			9,23089,51917		10,76910,48083	32	
			1,23725		3583			1,27308			
	29	9,22470,84331		9,99380,05106			9,23090,79225		10,76909,20775	31	
			1,23722		3583			1,27305			
39	30	9,22472,08053		9,99380,01523			9,23092,06530		10,76907,93470	30	20
			1,23717		3584			1,27301			
	31	9,22473,31770		9,99379,97939			9,23093,33831		10,76906,66169	29	
			1,23715		3583			1,27298			
	32	9,22474,55485		9,99379,94356			9,23094,61129		10,76905,38871	28	
			1,23710		3584			1,27294			
	33	9,22475,79195		9,99379,90772			9,23095,88423		10,76904,11577	27	
			1,23707		3583			1,27290			
	34	9,22477,02902		9,99379,87189			9,23097,15713		10,76902,84287	26	
			1,23703		3584			1,27287			
	35	9,22478,26605		9,99379,83605			9,23098,43000		10,76901,57000	25	
			1,23700		3584			1,27284			
39	36	9,22479,50305		9,99379,80021			9,23099,70284		10,76900,29716	24	20
			1,23696		3584			1,27280			
	37	9,22480,74001		9,99379,76437			9,23100,97564		10,76899,02436	23	
			1,23692		3584			1,27276			
	38	9,22481,97693		9,99379,72853			9,23102,24840		10,76897,75160	22	
			1,23689		3584			1,27273			
	39	9,22483,21382		9,99379,69269			9,23103,52113		10,76896,47887	21	
			1,23685		3584			1,27270			
	40	9,22484,45067		9,99379,65685			9,23104,79383		10,76895,20617	20	
			1,23682		3585			1,27266			
	41	9,22485,68749		9,99379,62100			9,23106,06649		10,76893,93351	19	
			1,23678		3584			1,27262			
39	42	9,22486,92427		9,99379,58516			9,23107,33911		10,76892,66089	18	20
			1,23674		3585			1,27259			
	43	9,22488,16101		9,99379,54931			9,23108,61170		10,76891,38830	17	
			1,23671		3584			1,27255			
	44	9,22489,39772		9,99379,51347			9,23109,88425		10,76890,11575	16	
			1,23667		3585			1,27252			
	45	9,22490,63439		9,99379,47762			9,23111,15677		10,76888,84323	15	
			1,23663		3585			1,27248			
	46	9,22491,87102		9,99379,44177			9,23112,42925		10,76887,57075	14	
			1,23660		3585			1,27245			
	47	9,22493,10762		9,99379,40592			9,23113,70170		10,76886,29830	13	
			1,23656		3585			1,27241			
39	48	9,22494,34418		9,99379,37007			9,23114,97411		10,76885,02589	12	20
			1,23653		3585			1,27238			
	49	9,22495,58071		9,99379,33422			9,23116,24649		10,76883,75351	11	
			1,23649		3586			1,27234			
	50	9,22496,81720		9,99379,29836			9,23117,51883		10,76882,48117	10	
			1,23645		3585			1,27231			
	51	9,22498,05365		9,99379,26251			9,23118,79114		10,76881,20886	9	
			1,23642		3586			1,27227			
	52	9,22499,29007		9,99379,22665			9,23120,06341		10,76879,93659	8	
			1,23638		3585			1,27224			
	53	9,22500,52645		9,99379,19080			9,23121,33565		10,76878,66435	7	
			1,23634		3586			1,27220			
39	54	9,22501,76279		9,99379,15494			9,23122,60785		10,76877,39215	6	20
			1,23631		3586			1,27217			
	55	9,22502,99910		9,99379,11908			9,23123,88002		10,76876,11998	5	
			1,23627		3586			1,27213			
	56	9,22504,23537		9,99379,08322			9,23125,15215		10,76874,84785	4	
			1,23624		3586			1,27210			
	57	9,22505,47161		9,99379,04736			9,23126,42425		10,76873,57575	3	
			1,23620		3586			1,27206			
	58	9,22506,70781		9,99379,01150			9,23127,69631		10,76872,30369	2	
			1,23616		3586			1,27202			
	59	9,22507,94397		9,99378,97564			9,23128,96833		10,76871,03167	1	
			1,23613		3587			1,27200			
39	60	9,22509,18010		9,99378,93977			9,23130,24033		10,76869,75967	0	20
			1,23609		3586			1,27195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,22509,18010		9,99378,93977			9,23130,24033		10,76869,75967	60	19
			1,23609		3586			1,27195			
	1	9,22510,41619		9,99378,90391			9,23131,51228		10,76868,48772	59	
			1,23605		3587			1,27192			
	2	9,22511,65224		9,99378,86804			9,23132,78420		10,76867,21580	58	
			1,23602		3586			1,27189			
	3	9,22512,88826		9,99378,83218			9,23134,05609		10,76865,94391	57	
			1,23598		3587			1,27185			
	4	9,22514,12424		9,99378,79631			9,23135,32794		10,76864,67206	56	
			1,23595		3587			1,27181			
	5	9,22515,36019		9,99378,76044			9,23136,59975		10,76863,40025	55	
			1,23591		3587			1,27178			
40	6	9,22516,59610		9,99378,72457			9,23137,87153		10,76862,12847	54	19
			1,23587		3587			1,27175			
	7	9,22517,83197		9,99378,68870			9,23139,14328		10,76860,85672	53	
			1,23584		3587			1,27171			
	8	9,22519,06781		9,99378,65283			9,23140,41499		10,76859,58501	52	
			1,23580		3588			1,27167			
	9	9,22520,30361		9,99378,61695			9,23141,68666		10,76858,31334	51	
			1,23577		3587			1,27164			
	10	9,22521,53938		9,99378,58108			9,23142,95830		10,76857,04170	50	
			1,23573		3588			1,27160			
	11	9,22522,77511		9,99378,54520			9,23144,22990		10,76855,77010	49	
			1,23569		3587			1,27157			
40	12	9,22524,01080		9,99378,50933			9,23145,50147		10,76854,49853	48	19
			1,23566		3588			1,27154			
	13	9,22525,24646		9,99378,47345			9,23146,77301		10,76853,22699	47	
			1,23562		3588			1,27150			
	14	9,22526,48208		9,99378,43757			9,23148,04451		10,76851,95549	46	
			1,23558		3588			1,27146			
	15	9,22527,71766		9,99378,40169			9,23149,31597		10,76850,68403	45	
			1,23555		3588			1,27143			
	16	9,22528,95321		9,99378,36581			9,23150,58740		10,76849,41260	44	
			1,23551		3588			1,27139			
	17	9,22530,18872		9,99378,32993			9,23151,85879		10,76848,14121	43	
			1,23548		3588			1,27136			
40	18	9,22531,42420		9,99378,29405			9,23153,13015		10,76846,86985	42	19
			1,23544		3589			1,27132			
	19	9,22532,65964		9,99378,25816			9,23154,40147		10,76845,59853	41	
			1,23540		3588			1,27129			
	20	9,22533,89504		9,99378,22228			9,23155,67276		10,76844,32724	40	
			1,23537		3589			1,27126			
	21	9,22535,13041		9,99378,18639			9,23156,94402		10,76843,05598	39	
			1,23533		3588			1,27121			
	22	9,22536,36574		9,99378,15051			9,23158,21523		10,76841,78477	38	
			1,23529		3589			1,27119			
	23	9,22537,60103		9,99378,11462			9,23159,48642		10,76840,51358	37	
			1,23526		3589			1,27114			
40	24	9,22538,83629		9,99378,07873			9,23160,75756		10,76839,24244	36	19
			1,23523		3589			1,27112			
	25	9,22540,07152		9,99378,04284			9,23162,02868		10,76837,97132	35	
			1,23518		3589			1,27107			
	26	9,22541,30670		9,99378,00695			9,23163,29975		10,76836,70025	34	
			1,23515		3589			1,27105			
	27	9,22542,54185		9,99377,97106			9,23164,57080		10,76835,42920	33	
			1,23512		3590			1,27100			
	28	9,22543,77697		9,99377,93516			9,23165,84180		10,76834,15820	32	
			1,23507		3589			1,27098			
	29	9,22545,01204		9,99377,89927			9,23167,11278		10,76832,88722	31	
			1,23505		3590			1,27093			
40	30	9,22546,24709		9,99377,86337			9,23168,38371		10,76831,61629	30	19
			1,23500		3589			1,27091			
	31	9,22547,48209		9,99377,82748			9,23169,65462		10,76830,34538	29	
			1,23497		3590			1,27086			
	32	9,22548,71706		9,99377,79158			9,23170,92548		10,76829,07452	28	
			1,23494		3590			1,27083			
	33	9,22549,95200		9,99377,75568			9,23172,19631		10,76827,80369	27	
			1,23489		3590			1,27080			
	34	9,22551,18689		9,99377,71978			9,23173,46711		10,76826,53289	26	
			1,23486		3590			1,27076			
	35	9,22552,42175		9,99377,68388			9,23174,73787		10,76825,26213	25	
			1,23483		3590			1,27073			
40	36	9,22553,65658		9,99377,64798			9,23176,00860		10,76823,99140	24	19
			1,23479		3590			1,27069			
	37	9,22554,89137		9,99377,61208			9,23177,27929		10,76822,72071	23	
			1,23475		3591			1,27066			
	38	9,22556,12612		9,99377,57617			9,23178,54995		10,76821,45005	22	
			1,23472		3590			1,27062			
	39	9,22557,36084		9,99377,54027			9,23179,82057		10,76820,17943	21	
			1,23468		3591			1,27058			
	40	9,22558,59552		9,99377,50436			9,23181,09115		10,76818,90885	20	
			1,23464		3590			1,27056			
	41	9,22559,83016		9,99377,46846			9,23182,36171		10,76817,63829	19	
			1,23461		3591			1,27051			
40	42	9,22561,06477		9,99377,43255			9,23183,63222		10,76816,36778	18	19
			1,23457		3591			1,27048			
	43	9,22562,29934		9,99377,39664			9,23184,90270		10,76815,09730	17	
			1,23454		3591			1,27045			
	44	9,22563,53388		9,99377,36073			9,23186,17315		10,76813,82685	16	
			1,23450		3591			1,27041			
	45	9,22564,76838		9,99377,32482			9,23187,44356		10,76812,55644	15	
			1,23446		3591			1,27038			
	46	9,22566,00284		9,99377,28891			9,23188,71394		10,76811,28606	14	
			1,23443		3592			1,27034			
	47	9,22567,23727		9,99377,25299			9,23189,98428		10,76810,01572	13	
			1,23439		3591			1,27030			
40	48	9,22568,47166		9,99377,21708			9,23191,25458		10,76808,74542	12	19
			1,23436		3592			1,27027			
	49	9,22569,70602		9,99377,18116			9,23192,52485		10,76807,47515	11	
			1,23432		3591			1,27024			
	50	9,22570,94034		9,99377,14525			9,23193,79509		10,76806,20491	10	
			1,23428		3592			1,27020			
	51	9,22572,17462		9,99377,10933			9,23195,06529		10,76804,93471	9	
			1,23425		3592			1,27017			
	52	9,22573,40887		9,99377,07341			9,23196,33546		10,76803,66454	8	
			1,23421		3592			1,27013			
	53	9,22574,64308		9,99377,03749			9,23197,60559		10,76802,39441	7	
			1,23417		3592			1,27009			
40	54	9,22575,87725		9,99377,00157			9,23198,87568		10,76801,12432	6	19
			1,23414		3592			1,27006			
	55	9,22577,11139		9,99376,96565			9,23200,14574		10,76799,85426	5	
			1,23411		3592			1,27003			
	56	9,22578,34550		9,99376,92973			9,23201,41577		10,76798,58423	4	
			1,23406		3592			1,26999			
	57	9,22579,57956		9,99376,89381			9,23202,68576		10,76797,31424	3	
			1,23403		3593			1,26995			
	58	9,22580,81359		9,99376,85788			9,23203,95571		10,76796,04429	2	
			1,23400		3593			1,26992			
	59	9,22582,04759		9,99376,82195			9,23205,22563		10,76794,77437	1	
			1,23396		3592			1,26989			
40	60	9,22583,28155		9,99376,78603			9,23206,49552		10,76793,50448	0	19
			1,23392		3593			1,26985			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,22583,28155		9,99376,78603		9,23206,49552		10,76793,50448	60	18
			1,23392		3593		1,26985			
	1	9,22584,51547		9,99376,75010		9,23207,76537		10,76792,23463	59	
			1,23389		3593		1,26981			
	2	9,22585,74936		9,99376,71417		9,23209,03518		10,76790,96482	58	
			1,23385		3593		1,26978			
	3	9,22586,98321		9,99376,67824		9,23210,30496		10,76789,69504	57	
			1,23381		3593		1,26975			
	4	9,22588,21702		9,99376,64231		9,23211,57471		10,76788,42529	56	
			1,23378		3593		1,26971			
	5	9,22589,45080		9,99376,60638		9,23212,84442		10,76787,15558	55	
			1,23374		3593		1,26968			
41	6	9,22590,68454		9,99376,57045		9,23214,11410		10,76785,88590	54	18
			1,23371		3594		1,26964			
	7	9,22591,91825		9,99376,53451		9,23215,38374		10,76784,61626	53	
			1,23367		3593		1,26960			
	8	9,22593,15192		9,99376,49858		9,23216,65334		10,76783,34666	52	
			1,23363		3594		1,26957			
	9	9,22594,38555		9,99376,46264		9,23217,92291		10,76782,07709	51	
			1,23360		3594		1,26954			
	10	9,22595,61915		9,99376,42670		9,23219,19245		10,76780,80755	50	
			1,23356		3594		1,26950			
	11	9,22596,85271		9,99376,39076		9,23220,46195		10,76779,53805	49	
			1,23353		3593		1,26946			
41	12	9,22598,08624		9,99376,35483		9,23221,73141		10,76778,26859	48	18
			1,23349		3594		1,26943			
	13	9,22599,31973		9,99376,31889		9,23223,00084		10,76776,99916	47	
			1,23345		3595		1,26940			
	14	9,22600,55318		9,99376,28294		9,23224,27024		10,76775,72976	46	
			1,23342		3594		1,26936			
	15	9,22601,78660		9,99376,24700		9,23225,53960		10,76774,46040	45	
			1,23338		3594		1,26932			
	16	9,22603,01998		9,99376,21106		9,23226,80892		10,76773,19108	44	
			1,23334		3595		1,26929			
	17	9,22604,25332		9,99376,17511		9,23228,07821		10,76771,92179	43	
			1,23331		3594		1,26926			
41	18	9,22605,48663		9,99376,13917		9,23229,34747		10,76770,65253	42	18
			1,23328		3595		1,26922			
	19	9,22606,71991		9,99376,10322		9,23230,61669		10,76769,38331	41	
			1,23323		3595		1,26918			
	20	9,22607,95314		9,99376,06727		9,23231,88587		10,76768,11413	40	
			1,23321		3595		1,26915			
	21	9,22609,18635		9,99376,03132		9,23233,15502		10,76766,84498	39	
			1,23316		3595		1,26912			
	22	9,22610,41951		9,99375,99537		9,23234,42414		10,76765,57586	38	
			1,23313		3595		1,26908			
	23	9,22611,65264		9,99375,95942		9,23235,69322		10,76764,30678	37	
			1,23309		3595		1,26904			
41	24	9,22612,88573		9,99375,92347		9,23236,96226		10,76763,03774	36	18
			1,23306		3595		1,26901			
	25	9,22614,11879		9,99375,88752		9,23238,23127		10,76761,76873	35	
			1,23302		3596		1,26898			
	26	9,22615,35181		9,99375,85156		9,23239,50025		10,76760,49975	34	
			1,23299		3595		1,26894			
	27	9,22616,58480		9,99375,81561		9,23240,76919		10,76759,23081	33	
			1,23295		3596		1,26890			
	28	9,22617,81775		9,99375,77965		9,23242,03809		10,76757,96191	32	
			1,23291		3595		1,26887			
	29	9,22619,05066		9,99375,74370		9,23243,30696		10,76756,69304	31	
			1,23288		3596		1,26884			
41	30	9,22620,28354		9,99375,70774		9,23244,57580		10,76755,42420	30	18
			1,23284		3596		1,26880			
	31	9,22621,51638		9,99375,67178		9,23245,84460		10,76754,15540	29	
			1,23280		3596		1,26876			
	32	9,22622,74918		9,99375,63582		9,23247,11336		10,76752,88664	28	
			1,23277		3596		1,26873			
	33	9,22623,98195		9,99375,59986		9,23248,38209		10,76751,61791	27	
			1,23273		3597		1,26870			
	34	9,22625,21468		9,99375,56389		9,23249,65079		10,76750,34921	26	
			1,23270		3596		1,26866			
	35	9,22626,44738		9,99375,52793		9,23250,91945		10,76749,08055	25	
			1,23266		3596		1,26863			
41	36	9,22627,68004		9,99375,49197		9,23252,18808		10,76747,81192	24	18
			1,23263		3597		1,26859			
	37	9,22628,91267		9,99375,45600		9,23253,45667		10,76746,54333	23	
			1,23259		3597		1,26855			
	38	9,22630,14526		9,99375,42003		9,23254,72522		10,76745,27478	22	
			1,23255		3596		1,26852			
	39	9,22631,37781		9,99375,38407		9,23255,99374		10,76744,00626	21	
			1,23252		3597		1,26849			
	40	9,22632,61033		9,99375,34810		9,23257,26223		10,76742,73777	20	
			1,23248		3597		1,26845			
	41	9,22633,84281		9,99375,31213		9,23258,53068		10,76741,46932	19	
			1,23244		3597		1,26841			
41	42	9,22635,07525		9,99375,27616		9,23259,79909		10,76740,20091	18	18
			1,23241		3598		1,26839			
	43	9,22636,30766		9,99375,24018		9,23261,06748		10,76738,93252	17	
			1,23237		3597		1,26834			
	44	9,22637,54003		9,99375,20421		9,23262,33582		10,76737,66418	16	
			1,23234		3597		1,26831			
	45	9,22638,77237		9,99375,16824		9,23263,60413		10,76736,39587	15	
			1,23230		3598		1,26828			
	46	9,22640,00467		9,99375,13226		9,23264,87241		10,76735,12759	14	
			1,23227		3597		1,26824			
	47	9,22641,23694		9,99375,09629		9,23266,14065		10,76733,85935	13	
			1,23223		3598		1,26821			
41	48	9,22642,46917		9,99375,06031		9,23267,40886		10,76732,59114	12	18
			1,23219		3598		1,26817			
	49	9,22643,70136		9,99375,02433		9,23268,67703		10,76731,32297	11	
			1,23216		3598		1,26813			
	50	9,22644,93352		9,99374,98835		9,23269,94516		10,76730,05484	10	
			1,23212		3598		1,26810			
	51	9,22646,16564		9,99374,95237		9,23271,21326		10,76728,78674	9	
			1,23208		3598		1,26807			
	52	9,22647,39772		9,99374,91639		9,23272,48133		10,76727,51867	8	
			1,23205		3598		1,26803			
	53	9,22648,62977		9,99374,88041		9,23273,74936		10,76726,25064	7	
			1,23201		3599		1,26800			
41	54	9,22649,86178		9,99374,84442		9,23275,01736		10,76724,98264	6	18
			1,23198		3598		1,26796			
	55	9,22651,09376		9,99374,80844		9,23276,28532		10,76723,71468	5	
			1,23194		3599		1,26793			
	56	9,22652,32570		9,99374,77245		9,23277,55325		10,76722,44675	4	
			1,23191		3598		1,26789			
	57	9,22653,55761		9,99374,73647		9,23278,82114		10,76721,17886	3	
			1,23187		3599		1,26786			
	58	9,22654,78948		9,99374,70048		9,23280,08900		10,76719,91100	2	
			1,23183		3599		1,26782			
	59	9,22656,02131		9,99374,66449		9,23281,35682		10,76718,64318	1	
			1,23180		3599		1,26779			
41	60	9,22657,25311		9,99374,62850		9,23282,62461		10,76717,37539	0	18
			1,23176		3599		1,26775			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,22657,25311		9,99374,62850			9,23282,62461		10,76717,37539	60	17
			1,23176		3599			1,26775			
	1	9,22658,48487		9,99374,59251			9,23283,89236		10,76716,10764	59	
			1,23172		3599			1,26772			
	2	9,22659,71659		9,99374,55652			9,23285,16008		10,76714,83992	58	
			1,23169		3599			1,26768			
	3	9,22660,94828		9,99374,52053			9,23286,42776		10,76713,57224	57	
			1,23166		3600			1,26765			
	4	9,22662,17994		9,99374,48453			9,23287,69541		10,76712,30459	56	
			1,23161		3599			1,26761			
	5	9,22663,41155		9,99374,44854			9,23288,96302		10,76711,03698	55	
			1,23159		3600			1,26758			
42	6	9,22664,64314		9,99374,41254			9,23290,23060		10,76709,76940	54	17
			1,23154		3600			1,26754			
	7	9,22665,87468		9,99374,37654			9,23291,49814		10,76708,50186	53	
			1,23151		3599			1,26751			
	8	9,22667,10619		9,99374,34055			9,23292,76565		10,76707,23435	52	
			1,23148		3600			1,26747			
	9	9,22668,33767		9,99374,30455			9,23294,03312		10,76705,96688	51	
			1,23143		3600			1,26744			
	10	9,22669,56910		9,99374,26855			9,23295,30056		10,76704,69944	50	
			1,23141		3601			1,26740			
	11	9,22670,80051		9,99374,23254			9,23296,56796		10,76703,43204	49	
			1,23136		3600			1,26737			
42	12	9,22672,03187		9,99374,19654			9,23297,83533		10,76702,16467	48	17
			1,23133		3600			1,26733			
	13	9,22673,26320		9,99374,16054			9,23299,10266		10,76700,89734	47	
			1,23130		3601			1,26730			
	14	9,22674,49450		9,99374,12453			9,23300,36996		10,76699,63004	46	
			1,23125		3600			1,26727			
	15	9,22675,72575		9,99374,08853			9,23301,63723		10,76698,36277	45	
			1,23123		3601			1,26722			
	16	9,22676,95698		9,99374,05252			9,23302,90445		10,76697,09555	44	
			1,23118		3601			1,26720			
	17	9,22678,18816		9,99374,01651			9,23304,17165		10,76695,82835	43	
			1,23115		3600			1,26716			
42	18	9,22679,41931		9,99373,98051			9,23305,43881		10,76694,56119	42	17
			1,23112		3601			1,26712			
	19	9,22680,65043		9,99373,94450			9,23306,70593		10,76693,29407	41	
			1,23108		3601			1,26709			
	20	9,22681,88151		9,99373,90849			9,23307,97302		10,76692,02698	40	
			1,23104		3602			1,26706			
	21	9,22683,11255		9,99373,87247			9,23309,24008		10,76690,75992	39	
			1,23101		3601			1,26701			
	22	9,22684,34356		9,99373,83646			9,23310,50709		10,76689,49291	38	
			1,23097		3601			1,26699			
	23	9,22685,57453		9,99373,80045			9,23311,77408		10,76688,22592	37	
			1,23093		3602			1,26695			
42	24	9,22686,80546		9,99373,76443			9,23313,04103		10,76686,95897	36	17
			1,23090		3601			1,26691			
	25	9,22688,03636		9,99373,72842			9,23314,30794		10,76685,69206	35	
			1,23086		3602			1,26689			
	26	9,22689,26722		9,99373,69240			9,23315,57483		10,76684,42517	34	
			1,23083		3602			1,26684			
	27	9,22690,49805		9,99373,65638			9,23316,84167		10,76683,15833	33	
			1,23079		3602			1,26681			
	28	9,22691,72884		9,99373,62036			9,23318,10848		10,76681,89152	32	
			1,23076		3602			1,26678			
	29	9,22692,95960		9,99373,58434			9,23319,37526		10,76680,62474	31	
			1,23072		3602			1,26674			
42	30	9,22694,19032		9,99373,54832			9,23320,64200		10,76679,35800	30	17
			1,23068		3602			1,26670			
	31	9,22695,42100		9,99373,51230			9,23321,90870		10,76678,09130	29	
			1,23065		3603			1,26667			
	32	9,22696,65165		9,99373,47627			9,23323,17537		10,76676,82463	28	
			1,23061		3602			1,26664			
	33	9,22697,88226		9,99373,44025			9,23324,44201		10,76675,55799	27	
			1,23058		3603			1,26660			
	34	9,22699,11284		9,99373,40422			9,23325,70861		10,76674,29139	26	
			1,23054		3602			1,26657			
	35	9,22700,34338		9,99373,36820			9,23326,97518		10,76673,02482	25	
			1,23050		3603			1,26653			
42	36	9,22701,57388		9,99373,33217			9,23328,24171		10,76671,75829	24	17
			1,23047		3603			1,26650			
	37	9,22702,80435		9,99373,29614			9,23329,50821		10,76670,49179	23	
			1,23043		3603			1,26646			
	38	9,22704,03478		9,99373,26011			9,23330,77467		10,76669,22533	22	
			1,23040		3603			1,26643			
	39	9,22705,26518		9,99373,22408			9,23332,04110		10,76667,95890	21	
			1,23036		3603			1,26639			
	40	9,22706,49554		9,99373,18805			9,23333,30749		10,76666,69251	20	
			1,23032		3603			1,26636			
	41	9,22707,72586		9,99373,15202			9,23334,57385		10,76665,42615	19	
			1,23029		3604			1,26632			
42	42	9,22708,95615		9,99373,11598			9,23335,84017		10,76664,15983	18	17
			1,23026		3603			1,26629			
	43	9,22710,18641		9,99373,07995			9,23337,10646		10,76662,89354	17	
			1,23021		3604			1,26625			
	44	9,22711,41662		9,99373,04391			9,23338,37271		10,76661,62729	16	
			1,23018		3604			1,26622			
	45	9,22712,64680		9,99373,00787			9,23339,63893		10,76660,36107	15	
			1,23015		3603			1,26618			
	46	9,22713,87695		9,99372,97184			9,23340,90511		10,76659,09489	14	
			1,23011		3604			1,26615			
	47	9,22715,10706		9,99372,93580			9,23342,17126		10,76657,82874	13	
			1,23007		3604			1,26612			
42	48	9,22716,33713		9,99372,89976			9,23343,43738		10,76656,56262	12	17
			1,23004		3604			1,26607			
	49	9,22717,56717		9,99372,86372			9,23344,70345		10,76655,29655	11	
			1,23000		3605			1,26605			
	50	9,22718,79717		9,99372,82767			9,23345,96950		10,76654,03050	10	
			1,22997		3604			1,26601			
	51	9,22720,02714		9,99372,79163			9,23347,23551		10,76652,76449	9	
			1,22993		3604			1,26597			
	52	9,22721,25707		9,99372,75559			9,23348,50148		10,76651,49852	8	
			1,22989		3605			1,26594			
	53	9,22722,48696		9,99372,71954			9,23349,76742		10,76650,23258	7	
			1,22986		3605			1,26591			
42	54	9,22723,71682		9,99372,68349			9,23351,03333		10,76648,96667	6	17
			1,22982		3604			1,26587			
	55	9,22724,94664		9,99372,64745			9,23352,29920		10,76647,70080	5	
			1,22979		3605			1,26583			
	56	9,22726,17643		9,99372,61140			9,23353,56503		10,76646,43497	4	
			1,22975		3605			1,26580			
	57	9,22727,40618		9,99372,57535			9,23354,83083		10,76645,16917	3	
			1,22972		3605			1,26577			
	58	9,22728,63590		9,99372,53930			9,23356,09660		10,76643,90340	2	
			1,22968		3605			1,26573			
	59	9,22729,86558		9,99372,50325			9,23357,36233		10,76642,63767	1	
			1,22964		3606			1,26570			
42	60	9,22731,09522		9,99372,46719			9,23358,62803		10,76641,37197	0	17
			1,22961		3605			1,26566			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,22731,09522		9,99372,46719			9,23358,62803		10,76641,37197	60	16
			1,22961		3605			1,26566			
	1	9,22732,32483		9,99372,43114			9,23359,89369		10,76640,10631	59	
			1,22957		3606			1,26563			
	2	9,22733,55440		9,99372,39508			9,23361,15932		10,76638,84068	58	
			1,22954		3605			1,26559			
	3	9,22734,78394		9,99372,35903			9,23362,42491		10,76637,57509	57	
			1,22950		3606			1,26556			
	4	9,22736,01344		9,99372,32297			9,23363,69047		10,76636,30953	56	
			1,22946		3606			1,26552			
	5	9,22737,24290		9,99372,28691			9,23364,95599		10,76635,04401	55	
			1,22943		3606			1,26549			
43	6	9,22738,47233		9,99372,25085			9,23366,22148		10,76633,77852	54	16
			1,22939		3606			1,26545			
	7	9,22739,70172		9,99372,21479			9,23367,48693		10,76632,51307	53	
			1,22936		3606			1,26542			
	8	9,22740,93108		9,99372,17873			9,23368,75235		10,76631,24765	52	
			1,22932		3606			1,26538			
	9	9,22742,16040		9,99372,14267			9,23370,01773		10,76629,98227	51	
			1,22928		3606			1,26535			
	10	9,22743,38968		9,99372,10661			9,23371,28308		10,76628,71692	50	
			1,22925		3607			1,26531			
	11	9,22744,61893		9,99372,07054			9,23372,54839		10,76627,45161	49	
			1,22922		3606			1,26528			
43	12	9,22745,84815		9,99372,03448			9,23373,81367		10,76626,18633	48	16
			1,22918		3607			1,26525			
	13	9,22747,07733		9,99371,99841			9,23375,07892		10,76624,92108	47	
			1,22914		3607			1,26521			
	14	9,22748,30647		9,99371,96234			9,23376,34413		10,76623,65587	46	
			1,22910		3607			1,26517			
	15	9,22749,53557		9,99371,92627			9,23377,60930		10,76622,39070	45	
			1,22907		3607			1,26514			
	16	9,22750,76464		9,99371,89020			9,23378,87444		10,76621,12556	44	
			1,22904		3607			1,26511			
	17	9,22751,99368		9,99371,85413			9,23380,13955		10,76619,86045	43	
			1,22900		3607			1,26507			
43	18	9,22753,22268		9,99371,81806			9,23381,40462		10,76618,59538	42	16
			1,22896		3607			1,26503			
	19	9,22754,45164		9,99371,78199			9,23382,66965		10,76617,33035	41	
			1,22893		3607			1,26500			
	20	9,22755,68057		9,99371,74592			9,23383,93465		10,76616,06535	40	
			1,22889		3608			1,26497			
	21	9,22756,90946		9,99371,70984			9,23385,19962		10,76614,80038	39	
			1,22886		3608			1,26493			
	22	9,22758,13832		9,99371,67376			9,23386,46455		10,76613,53545	38	
			1,22881		3607			1,26490			
	23	9,22759,36713		9,99371,63769			9,23387,72945		10,76612,27055	37	
			1,22879		3608			1,26486			
43	24	9,22760,59592		9,99371,60161			9,23388,99431		10,76611,00569	36	16
			1,22875		3608			1,26483			
	25	9,22761,82467		9,99371,56553			9,23390,25914		10,76609,74086	35	
			1,22871		3608			1,26479			
	26	9,22763,05338		9,99371,52945			9,23391,52393		10,76608,47607	34	
			1,22868		3608			1,26476			
	27	9,22764,28206		9,99371,49337			9,23392,78869		10,76607,21131	33	
			1,22864		3608			1,26472			
	28	9,22765,51070		9,99371,45729			9,23394,05341		10,76605,94659	32	
			1,22860		3609			1,26469			
	29	9,22766,73930		9,99371,42120			9,23395,31810		10,76604,68190	31	
			1,22857		3608			1,26465			
43	30	9,22767,96787		9,99371,38512			9,23396,58275		10,76603,41725	30	16
			1,22854		3609			1,26462			
	31	9,22769,19641		9,99371,34903			9,23397,84737		10,76602,15263	29	
			1,22849		3608			1,26459			
	32	9,22770,42490		9,99371,31295			9,23399,11196		10,76600,88804	28	
			1,22847		3609			1,26454			
	33	9,22771,65337		9,99371,27686			9,23400,37650		10,76599,62350	27	
			1,22842		3609			1,26452			
	34	9,22772,88179		9,99371,24077			9,23401,64102		10,76598,35898	26	
			1,22839		3609			1,26448			
	35	9,22774,11018		9,99371,20468			9,23402,90550		10,76597,09450	25	
			1,22836		3609			1,26445			
43	36	9,22775,33854		9,99371,16859			9,23404,16995		10,76595,83005	24	16
			1,22832		3609			1,26441			
	37	9,22776,56686		9,99371,13250			9,23405,43436		10,76594,56564	23	
			1,22828		3609			1,26437			
	38	9,22777,79514		9,99371,09641			9,23406,69873		10,76593,30127	22	
			1,22825		3610			1,26434			
	39	9,22779,02339		9,99371,06031			9,23407,96307		10,76592,03693	21	
			1,22821		3609			1,26431			
	40	9,22780,25160		9,99371,02422			9,23409,22738		10,76590,77262	20	
			1,22817		3610			1,26427			
	41	9,22781,47977		9,99370,98812			9,23410,49165		10,76589,50835	19	
			1,22814		3609			1,26424			
43	42	9,22782,70791		9,99370,95203			9,23411,75589		10,76588,24411	18	16
			1,22811		3610			1,26420			
	43	9,22783,93602		9,99370,91593			9,23413,02009		10,76586,97991	17	
			1,22807		3610			1,26417			
	44	9,22785,16409		9,99370,87983			9,23414,28426		10,76585,71574	16	
			1,22803		3610			1,26413			
	45	9,22786,39212		9,99370,84373			9,23415,54839		10,76584,45161	15	
			1,22800		3610			1,26410			
	46	9,22787,62012		9,99370,80763			9,23416,81249		10,76583,18751	14	
			1,22796		3610			1,26406			
	47	9,22788,84808		9,99370,77153			9,23418,07655		10,76581,92345	13	
			1,22792		3611			1,26403			
43	48	9,22790,07600		9,99370,73542			9,23419,34058		10,76580,65942	12	16
			1,22789		3610			1,26400			
	49	9,22791,30389		9,99370,69932			9,23420,60458		10,76579,39542	11	
			1,22786		3611			1,26396			
	50	9,22792,53175		9,99370,66321			9,23421,86854		10,76578,13146	10	
			1,22782		3610			1,26392			
	51	9,22793,75957		9,99370,62711			9,23423,13246		10,76576,86754	9	
			1,22778		3611			1,26389			
	52	9,22794,98735		9,99370,59100			9,23424,39635		10,76575,60365	8	
			1,22775		3611			1,26386			
	53	9,22796,21510		9,99370,55489			9,23425,66021		10,76574,33979	7	
			1,22771		3611			1,26382			
43	54	9,22797,44281		9,99370,51878			9,23426,92403		10,76573,07597	6	16
			1,22767		3611			1,26378			
	55	9,22798,67048		9,99370,48267			9,23428,18781		10,76571,81219	5	
			1,22764		3611			1,26376			
	56	9,22799,89812		9,99370,44656			9,23429,45157		10,76570,54843	4	
			1,22761		3611			1,26371			
	57	9,22801,12573		9,99370,41045			9,23430,71528		10,76569,28472	3	
			1,22757		3612			1,26368			
	58	9,22802,35330		9,99370,37433			9,23431,97896		10,76568,02104	2	
			1,22753		3611			1,26365			
	59	9,22803,58083		9,99370,33822			9,23433,24261		10,76566,75739	1	
			1,22750		3612			1,26361			
43	60	9,22804,80833		9,99370,30210			9,23434,50622		10,76565,49378	0	16
			1,22746		3612			1,26358			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,22804,80833		9,99370,30210			9,23434,50622		10,76565,49378	60	15
			1,22746		3612			1,26358			
	1	9,22806,03579		9,99370,26598			9,23435,76980		10,76564,23020	59	
			1,22742		3611			1,26355			
	2	9,22807,26321		9,99370,22987			9,23437,03335		10,76562,96665	58	
			1,22739		3612			1,26351			
	3	9,22808,49060		9,99370,19375			9,23438,29686		10,76561,70314	57	
			1,22736		3612			1,26347			
	4	9,22809,71796		9,99370,15763			9,23439,56033		10,76560,43967	56	
			1,22732		3612			1,26344			
	5	9,22810,94528		9,99370,12151			9,23440,82377		10,76559,17623	55	
			1,22728		3613			1,26340			
44	6	9,22812,17256		9,99370,08538			9,23442,08717		10,76557,91283	54	15
			1,22724		3612			1,26337			
	7	9,22813,39980		9,99370,04926			9,23443,35054		10,76556,64946	53	
			1,22722		3612			1,26334			
	8	9,22814,62702		9,99370,01314			9,23444,61388		10,76555,38612	52	
			1,22717		3613			1,26330			
	9	9,22815,85419		9,99369,97701			9,23445,87718		10,76554,12282	51	
			1,22714		3613			1,26327			
	10	9,22817,08133		9,99369,94088			9,23447,14045		10,76552,85955	50	
			1,22711		3612			1,26323			
	11	9,22818,30844		9,99369,90476			9,23448,40368		10,76551,59632	49	
			1,22706		3613			1,26320			
44	12	9,22819,53550		9,99369,86863			9,23449,66688		10,76550,33312	48	15
			1,22704		3613			1,26316			
	13	9,22820,76254		9,99369,83250			9,23450,93004		10,76549,06996	47	
			1,22699		3613			1,26313			
	14	9,22821,98953		9,99369,79637			9,23452,19317		10,76547,80683	46	
			1,22697		3613			1,26309			
	15	9,22823,21650		9,99369,76024			9,23453,45626		10,76546,54374	45	
			1,22692		3614			1,26306			
	16	9,22824,44342		9,99369,72410			9,23454,71932		10,76545,28068	44	
			1,22689		3613			1,26302			
	17	9,22825,67031		9,99369,68797			9,23455,98234		10,76544,01766	43	
			1,22686		3613			1,26299			
44	18	9,22826,89717		9,99369,65184			9,23457,24533		10,76542,75467	42	15
			1,22682		3614			1,26296			
	19	9,22828,12399		9,99369,61570			9,23458,50829		10,76541,49171	41	
			1,22678		3614			1,26292			
	20	9,22829,35077		9,99369,57956			9,23459,77121		10,76540,22879	40	
			1,22675		3613			1,26288			
	21	9,22830,57752		9,99369,54343			9,23461,03409		10,76538,96591	39	
			1,22671		3614			1,26285			
	22	9,22831,80423		9,99369,50729			9,23462,29694		10,76537,70306	38	
			1,22667		3614			1,26282			
	23	9,22833,03090		9,99369,47115			9,23463,55976		10,76536,44024	37	
			1,22664		3614			1,26278			
44	24	9,22834,25754		9,99369,43501			9,23464,82254		10,76535,17746	36	15
			1,22661		3615			1,26275			
	25	9,22835,48415		9,99369,39886			9,23466,08529		10,76533,91471	35	
			1,22657		3614			1,26271			
	26	9,22836,71072		9,99369,36272			9,23467,34800		10,76532,65200	34	
			1,22653		3614			1,26268			
	27	9,22837,93725		9,99369,32658			9,23468,61068		10,76531,38932	33	
			1,22650		3615			1,26264			
	28	9,22839,16375		9,99369,29043			9,23469,87332		10,76530,12668	32	
			1,22646		3615			1,26261			
	29	9,22840,39021		9,99369,25428			9,23471,13593		10,76528,86407	31	
			1,22643		3614			1,26257			
44	30	9,22841,61664		9,99369,21814			9,23472,39850		10,76527,60150	30	15
			1,22639		3615			1,26254			
	31	9,22842,84303		9,99369,18199			9,23473,66104		10,76526,33896	29	
			1,22635		3615			1,26250			
	32	9,22844,06938		9,99369,14584			9,23474,92354		10,76525,07646	28	
			1,22632		3615			1,26247			
	33	9,22845,29570		9,99369,10969			9,23476,18601		10,76523,81399	27	
			1,22629		3615			1,26244			
	34	9,22846,52199		9,99369,07354			9,23477,44845		10,76522,55155	26	
			1,22624		3616			1,26240			
	35	9,22847,74823		9,99369,03738			9,23478,71085		10,76521,28915	25	
			1,22622		3615			1,26237			
44	36	9,22848,97445		9,99369,00123			9,23479,97322		10,76520,02678	24	15
			1,22617		3615			1,26233			
	37	9,22850,20062		9,99368,96508			9,23481,23555		10,76518,76445	23	
			1,22615		3616			1,26230			
	38	9,22851,42677		9,99368,92892			9,23482,49785		10,76517,50215	22	
			1,22610		3616			1,26226			
	39	9,22852,65287		9,99368,89276			9,23483,76011		10,76516,23989	21	
			1,22607		3615			1,26223			
	40	9,22853,87894		9,99368,85661			9,23485,02234		10,76514,97766	20	
			1,22604		3616			1,26219			
	41	9,22855,10498		9,99368,82045			9,23486,28453		10,76513,71547	19	
			1,22599		3616			1,26216			
44	42	9,22856,33097		9,99368,78429			9,23487,54669		10,76512,45331	18	15
			1,22597		3616			1,26212			
	43	9,22857,55694		9,99368,74813			9,23488,80881		10,76511,19119	17	
			1,22593		3617			1,26209			
	44	9,22858,78287		9,99368,71196			9,23490,07090		10,76509,92910	16	
			1,22589		3616			1,26206			
	45	9,22860,00876		9,99368,67580			9,23491,33296		10,76508,66704	15	
			1,22585		3616			1,26202			
	46	9,22861,23461		9,99368,63964			9,23492,59498		10,76507,40502	14	
			1,22582		3617			1,26198			
	47	9,22862,46043		9,99368,60347			9,23493,85696		10,76506,14304	13	
			1,22579		3617			1,26195			
44	48	9,22863,68622		9,99368,56730			9,23495,11891		10,76504,88109	12	15
			1,22575		3616			1,26192			
	49	9,22864,91197		9,99368,53114			9,23496,38083		10,76503,61917	11	
			1,22571		3617			1,26188			
	50	9,22866,13768		9,99368,49497			9,23497,64271		10,76502,35729	10	
			1,22568		3617			1,26185			
	51	9,22867,36336		9,99368,45880			9,23498,90456		10,76501,09544	9	
			1,22564		3617			1,26181			
	52	9,22868,58900		9,99368,42263			9,23500,16637		10,76499,83363	8	
			1,22561		3617			1,26178			
	53	9,22869,81461		9,99368,38646			9,23501,42815		10,76498,57185	7	
			1,22557		3618			1,26175			
44	54	9,22871,04018		9,99368,35028			9,23502,68990		10,76497,31010	6	15
			1,22554		3617			1,26171			
	55	9,22872,26572		9,99368,31411			9,23503,95161		10,76496,04839	5	
			1,22550		3617			1,26167			
	56	9,22873,49122		9,99368,27794			9,23505,21328		10,76494,78672	4	
			1,22546		3618			1,26164			
	57	9,22874,71668		9,99368,24176			9,23506,47492		10,76493,52508	3	
			1,22543		3618			1,26161			
	58	9,22875,94211		9,99368,20558			9,23507,73653		10,76492,26347	2	
			1,22539		3617			1,26157			
	59	9,22877,16750		9,99368,16941			9,23508,99810		10,76491,00190	1	
			1,22536		3618			1,26153			
44	60	9,22878,39286		9,99368,13323			9,23510,25963		10,76489,74037	0	15
			1,22532		3618			1,26151			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,22878,39286		9,99368,13323			9,23510,25963		10,76489,74037	60	14
			1,22532		3618			1,26151			
	1	9,22879,61818		9,99368,09705			9,23511,52114		10,76488,47886	59	
			1,22529		3618			1,26146			
	2	9,22880,84347		9,99368,06087			9,23512,78260		10,76487,21740	58	
			1,22525		3619			1,26144			
	3	9,22882,06872		9,99368,02468			9,23514,04404		10,76485,95596	57	
			1,22522		3618			1,26140			
	4	9,22883,29394		9,99367,98850			9,23515,30544		10,76484,69456	56	
			1,22518		3618			1,26136			
	5	9,22884,51912		9,99367,95232			9,23516,56680		10,76483,43320	55	
			1,22514		3619			1,26133			
45	6	9,22885,74426		9,99367,91613			9,23517,82813		10,76482,17187	54	14
			1,22511		3619			1,26129			
	7	9,22886,96937		9,99367,87994			9,23519,08942		10,76480,91058	53	
			1,22507		3618			1,26126			
	8	9,22888,19444		9,99367,84376			9,23520,35068		10,76479,64932	52	
			1,22504		3619			1,26123			
	9	9,22889,41948		9,99367,80757			9,23521,61191		10,76478,38809	51	
			1,22500		3619			1,26119			
	10	9,22890,64448		9,99367,77138			9,23522,87310		10,76477,12690	50	
			1,22497		3619			1,26116			
	11	9,22891,86945		9,99367,73519			9,23524,13426		10,76475,86574	49	
			1,22493		3619			1,26112			
45	12	9,22893,09438		9,99367,69900			9,23525,39538		10,76474,60462	48	14
			1,22489		3619			1,26109			
	13	9,22894,31927		9,99367,66281			9,23526,65647		10,76473,34353	47	
			1,22486		3620			1,26105			
	14	9,22895,54413		9,99367,62661			9,23527,91752		10,76472,08248	46	
			1,22483		3619			1,26102			
	15	9,22896,76896		9,99367,59042			9,23529,17854		10,76470,82146	45	
			1,22479		3620			1,26098			
	16	9,22897,99375		9,99367,55422			9,23530,43952		10,76469,56048	44	
			1,22475		3620			1,26095			
	17	9,22899,21850		9,99367,51802			9,23531,70047		10,76468,29953	43	
			1,22472		3619			1,26092			
45	18	9,22900,44322		9,99367,48183			9,23532,96139		10,76467,03861	42	14
			1,22468		3620			1,26088			
	19	9,22901,66790		9,99367,44563			9,23534,22227		10,76465,77773	41	
			1,22464		3620			1,26085			
	20	9,22902,89254		9,99367,40943			9,23535,48312		10,76464,51688	40	
			1,22461		3620			1,26081			
	21	9,22904,11715		9,99367,37323			9,23536,74393		10,76463,25607	39	
			1,22458		3621			1,26077			
	22	9,22905,34173		9,99367,33702			9,23538,00470		10,76461,99530	38	
			1,22454		3620			1,26075			
	23	9,22906,56627		9,99367,30082			9,23539,26545		10,76460,73455	37	
			1,22450		3620			1,26071			
45	24	9,22907,79077		9,99367,26462			9,23540,52616		10,76459,47384	36	14
			1,22447		3621			1,26067			
	25	9,22909,01524		9,99367,22841			9,23541,78683		10,76458,21317	35	
			1,22443		3620			1,26064			
	26	9,22910,23967		9,99367,19221			9,23543,04747		10,76456,95253	34	
			1,22440		3621			1,26060			
	27	9,22911,46407		9,99367,15600			9,23544,30807		10,76455,69193	33	
			1,22436		3621			1,26057			
	28	9,22912,68843		9,99367,11979			9,23545,56864		10,76454,43136	32	
			1,22433		3621			1,26054			
	29	9,22913,91276		9,99367,08358			9,23546,82918		10,76453,17082	31	
			1,22429		3621			1,26050			
45	30	9,22915,13705		9,99367,04737			9,23548,08968		10,76451,91032	30	14
			1,22426		3621			1,26047			
	31	9,22916,36131		9,99367,01116			9,23549,35015		10,76450,64985	29	
			1,22422		3621			1,26043			
	32	9,22917,58553		9,99366,97495			9,23550,61058		10,76449,38942	28	
			1,22418		3622			1,26040			
	33	9,22918,80971		9,99366,93873			9,23551,87098		10,76448,12902	27	
			1,22415		3621			1,26036			
	34	9,22920,03386		9,99366,90252			9,23553,13134		10,76446,86866	26	
			1,22411		3622			1,26033			
	35	9,22921,25797		9,99366,86630			9,23554,39167		10,76445,60833	25	
			1,22408		3621			1,26029			
45	36	9,22922,48205		9,99366,83009			9,23555,65196		10,76444,34804	24	14
			1,22404		3622			1,26026			
	37	9,22923,70609		9,99366,79387			9,23556,91222		10,76443,08778	23	
			1,22401		3622			1,26023			
	38	9,22924,93010		9,99366,75765			9,23558,17245		10,76441,82755	22	
			1,22397		3622			1,26019			
	39	9,22926,15407		9,99366,72143			9,23559,43264		10,76440,56736	21	
			1,22393		3622			1,26016			
	40	9,22927,37800		9,99366,68521			9,23560,69280		10,76439,30720	20	
			1,22390		3622			1,26012			
	41	9,22928,60190		9,99366,64899			9,23561,95292		10,76438,04708	19	
			1,22387		3623			1,26009			
45	42	9,22929,82577		9,99366,61276			9,23563,21301		10,76436,78699	18	14
			1,22383		3622			1,26005			
	43	9,22931,04960		9,99366,57654			9,23564,47306		10,76435,52694	17	
			1,22379		3623			1,26002			
	44	9,22932,27339		9,99366,54031			9,23565,73308		10,76434,26692	16	
			1,22376		3622			1,25998			
	45	9,22933,49715		9,99366,50409			9,23566,99306		10,76433,00694	15	
			1,22372		3623			1,25995			
	46	9,22934,72087		9,99366,46786			9,23568,25301		10,76431,74699	14	
			1,22369		3623			1,25992			
	47	9,22935,94456		9,99366,43163			9,23569,51293		10,76430,48707	13	
			1,22365		3623			1,25988			
45	48	9,22937,16821		9,99366,39540			9,23570,77281		10,76429,22719	12	14
			1,22362		3623			1,25984			
	49	9,22938,39183		9,99366,35917			9,23572,03265		10,76427,96735	11	
			1,22358		3623			1,25982			
	50	9,22939,61541		9,99366,32294			9,23573,29247		10,76426,70753	10	
			1,22354		3623			1,25977			
	51	9,22940,83895		9,99366,28671			9,23574,55224		10,76425,44776	9	
			1,22351		3623			1,25975			
	52	9,22942,06246		9,99366,25048			9,23575,81199		10,76424,18801	8	
			1,22348		3624			1,25971			
	53	9,22943,28594		9,99366,21424			9,23577,07170		10,76422,92830	7	
			1,22343		3624			1,25967			
45	54	9,22944,50937		9,99366,17800			9,23578,33137		10,76421,66863	6	14
			1,22341		3623			1,25964			
	55	9,22945,73278		9,99366,14177			9,23579,59101		10,76420,40899	5	
			1,22337		3624			1,25960			
	56	9,22946,95615		9,99366,10553			9,23580,85061		10,76419,14939	4	
			1,22333		3624			1,25958			
	57	9,22948,17948		9,99366,06929			9,23582,11019		10,76417,88981	3	
			1,22329		3624			1,25953			
	58	9,22949,40277		9,99366,03305			9,23583,36972		10,76416,63028	2	
			1,22326		3624			1,25950			
	59	9,22950,62603		9,99365,99681			9,23584,62922		10,76415,37078	1	
			1,22323		3624			1,25947			
45	60	9,22951,84926		9,99365,96057			9,23585,88869		10,76414,11131	0	14
			1,22319		3624			1,25944			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,22951,84926		9,99365,96057			9,23585,88869		10,76414,11131	60	13
			1,22319		3624			1,25944			
	1	9,22953,07245		9,99365,92433			9,23587,14813		10,76412,85187	59	
			1,22316		3625			1,25939			
	2	9,22954,29561		9,99365,88808			9,23588,40752		10,76411,59248	58	
			1,22311		3624			1,25937			
	3	9,22955,51872		9,99365,85184			9,23589,66689		10,76410,33311	57	
			1,22309		3625			1,25933			
	4	9,22956,74181		9,99365,81559			9,23590,92622		10,76409,07378	56	
			1,22305		3625			1,25929			
	5	9,22957,96486		9,99365,77934			9,23592,18551		10,76407,81449	55	
			1,22301		3625			1,25926			
46	6	9,22959,18787		9,99365,74309			9,23593,44477		10,76406,55523	54	13
			1,22298		3624			1,25923			
	7	9,22960,41085		9,99365,70685			9,23594,70400		10,76405,29600	53	
			1,22294		3625			1,25919			
	8	9,22961,63379		9,99365,67060			9,23595,96319		10,76404,03681	52	
			1,22291		3626			1,25916			
	9	9,22962,85670		9,99365,63434			9,23597,22235		10,76402,77765	51	
			1,22287		3625			1,25913			
	10	9,22964,07957		9,99365,59809			9,23598,48148		10,76401,51852	50	
			1,22283		3625			1,25908			
	11	9,22965,30240		9,99365,56184			9,23599,74056		10,76400,25944	49	
			1,22280		3626			1,25906			
46	12	9,22966,52520		9,99365,52558			9,23600,99962		10,76399,00038	48	13
			1,22277		3625			1,25902			
	13	9,22967,74797		9,99365,48933			9,23602,25864		10,76397,74136	47	
			1,22273		3626			1,25899			
	14	9,22968,97070		9,99365,45307			9,23603,51763		10,76396,48237	46	
			1,22269		3626			1,25895			
	15	9,22970,19339		9,99365,41681			9,23604,77658		10,76395,22342	45	
			1,22266		3626			1,25891			
	16	9,22971,41605		9,99365,38055			9,23606,03549		10,76393,96451	44	
			1,22262		3626			1,25889			
	17	9,22972,63867		9,99365,34429			9,23607,29438		10,76392,70562	43	
			1,22259		3626			1,25885			
46	18	9,22973,86126		9,99365,30803			9,23608,55323		10,76391,44677	42	13
			1,22255		3626			1,25881			
	19	9,22975,08381		9,99365,27177			9,23609,81204		10,76390,18796	41	
			1,22252		3626			1,25878			
	20	9,22976,30633		9,99365,23551			9,23611,07082		10,76388,92918	40	
			1,22248		3627			1,25874			
	21	9,22977,52881		9,99365,19924			9,23612,32956		10,76387,67044	39	
			1,22244		3626			1,25871			
	22	9,22978,75125		9,99365,16298			9,23613,58827		10,76386,41173	38	
			1,22241		3627			1,25868			
	23	9,22979,97366		9,99365,12671			9,23614,84695		10,76385,15305	37	
			1,22238		3626			1,25864			
46	24	9,22981,19604		9,99365,09045			9,23616,10559		10,76383,89441	36	13
			1,22234		3627			1,25861			
	25	9,22982,41838		9,99365,05418			9,23617,36420		10,76382,63580	35	
			1,22230		3627			1,25857			
	26	9,22983,64068		9,99365,01791			9,23618,62277		10,76381,37723	34	
			1,22227		3627			1,25854			
	27	9,22984,86295		9,99364,98164			9,23619,88131		10,76380,11869	33	
			1,22223		3627			1,25851			
	28	9,22986,08518		9,99364,94537			9,23621,13982		10,76378,86018	32	
			1,22220		3628			1,25847			
	29	9,22987,30738		9,99364,90909			9,23622,39829		10,76377,60171	31	
			1,22217		3627			1,25843			
46	30	9,22988,52955		9,99364,87282			9,23623,65672		10,76376,34328	30	13
			1,22212		3627			1,25841			
	31	9,22989,75167		9,99364,83655			9,23624,91513		10,76375,08487	29	
			1,22209		3628			1,25836			
	32	9,22990,97376		9,99364,80027			9,23626,17349		10,76373,82651	28	
			1,22206		3628			1,25834			
	33	9,22992,19582		9,99364,76399			9,23627,43183		10,76372,56817	27	
			1,22202		3627			1,25829			
	34	9,22993,41784		9,99364,72772			9,23628,69012		10,76371,30988	26	
			1,22199		3628			1,25827			
	35	9,22994,63983		9,99364,69144			9,23629,94839		10,76370,05161	25	
			1,22195		3628			1,25823			
46	36	9,22995,86178		9,99364,65516			9,23631,20662		10,76368,79338	24	13
			1,22191		3628			1,25819			
	37	9,22997,08369		9,99364,61888			9,23632,46481		10,76367,53519	23	
			1,22188		3628			1,25816			
	38	9,22998,30557		9,99364,58260			9,23633,72297		10,76366,27703	22	
			1,22184		3629			1,25813			
	39	9,22999,52741		9,99364,54631			9,23634,98110		10,76365,01890	21	
			1,22181		3628			1,25809			
	40	9,23000,74922		9,99364,51003			9,23636,23919		10,76363,76081	20	
			1,22177		3629			1,25806			
	41	9,23001,97099		9,99364,47374			9,23637,49725		10,76362,50275	19	
			1,22174		3628			1,25802			
46	42	9,23003,19273		9,99364,43746			9,23638,75527		10,76361,24473	18	13
			1,22170		3629			1,25799			
	43	9,23004,41443		9,99364,40117			9,23640,01326		10,76359,98674	17	
			1,22167		3629			1,25796			
	44	9,23005,63610		9,99364,36488			9,23641,27122		10,76358,72878	16	
			1,22163		3629			1,25792			
	45	9,23006,85773		9,99364,32859			9,23642,52914		10,76357,47086	15	
			1,22160		3629			1,25789			
	46	9,23008,07933		9,99364,29230			9,23643,78703		10,76356,21297	14	
			1,22156		3629			1,25785			
	47	9,23009,30089		9,99364,25601			9,23645,04488		10,76354,95512	13	
			1,22152		3629			1,25782			
46	48	9,23010,52241		9,99364,21972			9,23646,30270		10,76353,69730	12	13
			1,22149		3630			1,25778			
	49	9,23011,74390		9,99364,18342			9,23647,56048		10,76352,43952	11	
			1,22146		3629			1,25775			
	50	9,23012,96536		9,99364,14713			9,23648,81823		10,76351,18177	10	
			1,22142		3630			1,25771			
	51	9,23014,18678		9,99364,11083			9,23650,07594		10,76349,92406	9	
			1,22138		3629			1,25768			
	52	9,23015,40816		9,99364,07454			9,23651,33362		10,76348,66638	8	
			1,22135		3630			1,25765			
	53	9,23016,62951		9,99364,03824			9,23652,59127		10,76347,40873	7	
			1,22131		3630			1,25761			
46	54	9,23017,85082		9,99364,00194			9,23653,84888		10,76346,15112	6	13
			1,22128		3630			1,25758			
	55	9,23019,07210		9,99363,96564			9,23655,10646		10,76344,89354	5	
			1,22124		3630			1,25754			
	56	9,23020,29334		9,99363,92934			9,23656,36400		10,76343,63600	4	
			1,22121		3630			1,25751			
	57	9,23021,51455		9,99363,89304			9,23657,62151		10,76342,37849	3	
			1,22117		3630			1,25747			
	58	9,23022,73572		9,99363,85674			9,23658,87898		10,76341,12102	2	
			1,22114		3631			1,25744			
	59	9,23023,95686		9,99363,82043			9,23660,13642		10,76339,86358	1	
			1,22110		3630			1,25741			
46	60	9,23025,17796		9,99363,78413			9,23661,39383		10,76338,60617	0	13
			1,22106		3631			1,25737			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,23025,17796		9,99363,78413			9,23661,39383		10,76338,60617	60	12
			1,22106		3631			1,25737			
	1	9,23026,39902		9,99363,74782			9,23662,65120		10,76337,34880	59	
			1,22103		3631			1,25734			
	2	9,23027,62005		9,99363,71151			9,23663,90854		10,76336,09146	58	
			1,22100		3630			1,25730			
	3	9,23028,84105		9,99363,67521			9,23665,16584		10,76334,83416	57	
			1,22096		3631			1,25727			
	4	9,23030,06201		9,99363,63890			9,23666,42311		10,76333,57689	56	
			1,22092		3631			1,25724			
	5	9,23031,28293		9,99363,60259			9,23667,68035		10,76332,31965	55	
			1,22089		3632			1,25720			
47	6	9,23032,50382		9,99363,56627			9,23668,93755		10,76331,06245	54	12
			1,22085		3631			1,25716			
	7	9,23033,72467		9,99363,52996			9,23670,19471		10,76329,80529	53	
			1,22082		3631			1,25713			
	8	9,23034,94549		9,99363,49365			9,23671,45184		10,76328,54816	52	
			1,22078		3632			1,25710			
	9	9,23036,16627		9,99363,45733			9,23672,70894		10,76327,29106	51	
			1,22075		3631			1,25706			
	10	9,23037,38702		9,99363,42102			9,23673,96600		10,76326,03400	50	
			1,22071		3632			1,25703			
	11	9,23038,60773		9,99363,38470			9,23675,22303		10,76324,77697	49	
			1,22068		3632			1,25700			
47	12	9,23039,82841		9,99363,34838			9,23676,48003		10,76323,51997	48	12
			1,22064		3631			1,25696			
	13	9,23041,04905		9,99363,31207			9,23677,73699		10,76322,26301	47	
			1,22061		3632			1,25692			
	14	9,23042,26966		9,99363,27575			9,23678,99391		10,76321,00609	46	
			1,22057		3632			1,25689			
	15	9,23043,49023		9,99363,23943			9,23680,25080		10,76319,74920	45	
			1,22053		3633			1,25686			
	16	9,23044,71076		9,99363,20310			9,23681,50766		10,76318,49234	44	
			1,22050		3632			1,25682			
	17	9,23045,93126		9,99363,16678			9,23682,76448		10,76317,23552	43	
			1,22047		3632			1,25679			
47	18	9,23047,15173		9,99363,13046			9,23684,02127		10,76315,97873	42	12
			1,22043		3633			1,25676			
	19	9,23048,37216		9,99363,09413			9,23685,27803		10,76314,72197	41	
			1,22039		3632			1,25672			
	20	9,23049,59255		9,99363,05781			9,23686,53475		10,76313,46525	40	
			1,22036		3633			1,25668			
	21	9,23050,81291		9,99363,02148			9,23687,79143		10,76312,20857	39	
			1,22033		3633			1,25665			
	22	9,23052,03324		9,99362,98515			9,23689,04808		10,76310,95192	38	
			1,22028		3633			1,25662			
	23	9,23053,25352		9,99362,94882			9,23690,30470		10,76309,69530	37	
			1,22026		3633			1,25658			
47	24	9,23054,47378		9,99362,91249			9,23691,56128		10,76308,43872	36	12
			1,22021		3633			1,25655			
	25	9,23055,69399		9,99362,87616			9,23692,81783		10,76307,18217	35	
			1,22019		3633			1,25652			
	26	9,23056,91418		9,99362,83983			9,23694,07435		10,76305,92565	34	
			1,22014		3634			1,25648			
	27	9,23058,13432		9,99362,80349			9,23695,33083		10,76304,66917	33	
			1,22011		3633			1,25645			
	28	9,23059,35443		9,99362,76716			9,23696,58728		10,76303,41272	32	
			1,22008		3634			1,25641			
	29	9,23060,57451		9,99362,73082			9,23697,84369		10,76302,15631	31	
			1,22004		3633			1,25637			
47	30	9,23061,79455		9,99362,69449			9,23699,10006		10,76300,89994	30	12
			1,22001		3634			1,25635			
	31	9,23063,01456		9,99362,65815			9,23700,35641		10,76299,64359	29	
			1,21997		3634			1,25631			
	32	9,23064,23453		9,99362,62181			9,23701,61272		10,76298,38728	28	
			1,21993		3634			1,25627			
	33	9,23065,45446		9,99362,58547			9,23702,86899		10,76297,13101	27	
			1,21990		3634			1,25624			
	34	9,23066,67436		9,99362,54913			9,23704,12523		10,76295,87477	26	
			1,21987		3634			1,25621			
	35	9,23067,89423		9,99362,51279			9,23705,38144		10,76294,61856	25	
			1,21983		3634			1,25617			
47	36	9,23069,11406		9,99362,47645			9,23706,63761		10,76293,36239	24	12
			1,21979		3635			1,25614			
	37	9,23070,33385		9,99362,44010			9,23707,89375		10,76292,10625	23	
			1,21976		3634			1,25610			
	38	9,23071,55361		9,99362,40376			9,23709,14985		10,76290,85015	22	
			1,21972		3635			1,25607			
	39	9,23072,77333		9,99362,36741			9,23710,40592		10,76289,59408	21	
			1,21969		3635			1,25604			
	40	9,23073,99302		9,99362,33106			9,23711,66196		10,76288,33804	20	
			1,21966		3634			1,25600			
	41	9,23075,21268		9,99362,29472			9,23712,91796		10,76287,08204	19	
			1,21961		3635			1,25597			
47	42	9,23076,43229		9,99362,25837			9,23714,17393		10,76285,82607	18	12
			1,21959		3635			1,25593			
	43	9,23077,65188		9,99362,22202			9,23715,42986		10,76284,57014	17	
			1,21954		3635			1,25590			
	44	9,23078,87142		9,99362,18567			9,23716,68576		10,76283,31424	16	
			1,21951		3636			1,25586			
	45	9,23080,09093		9,99362,14931			9,23717,94162		10,76282,05838	15	
			1,21948		3635			1,25583			
	46	9,23081,31041		9,99362,11296			9,23719,19745		10,76280,80255	14	
			1,21944		3635			1,25580			
	47	9,23082,52985		9,99362,07661			9,23720,45325		10,76279,54675	13	
			1,21941		3636			1,25576			
47	48	9,23083,74926		9,99362,04025			9,23721,70901		10,76278,29099	12	12
			1,21937		3636			1,25573			
	49	9,23084,96863		9,99362,00389			9,23722,96474		10,76277,03526	11	
			1,21933		3635			1,25569			
	50	9,23086,18796		9,99361,96754			9,23724,22043		10,76275,77957	10	
			1,21931		3636			1,25566			
	51	9,23087,40727		9,99361,93118			9,23725,47609		10,76274,52391	9	
			1,21926		3636			1,25562			
	52	9,23088,62653		9,99361,89482			9,23726,73171		10,76273,26829	8	
			1,21923		3636			1,25559			
	53	9,23089,84576		9,99361,85846			9,23727,98730		10,76272,01270	7	
			1,21919		3637			1,25556			
47	54	9,23091,06495		9,99361,82209			9,23729,24286		10,76270,75714	6	12
			1,21916		3636			1,25552			
	55	9,23092,28411		9,99361,78573			9,23730,49838		10,76269,50162	5	
			1,21913		3636			1,25549			
	56	9,23093,50324		9,99361,74937			9,23731,75387		10,76268,24613	4	
			1,21909		3637			1,25545			
	57	9,23094,72233		9,99361,71300			9,23733,00932		10,76266,99068	3	
			1,21905		3636			1,25542			
	58	9,23095,94138		9,99361,67664			9,23734,26474		10,76265,73526	2	
			1,21902		3637			1,25539			
	59	9,23097,16040		9,99361,64027			9,23735,52013		10,76264,47987	1	
			1,21898		3637			1,25535			
47	60	9,23098,37938		9,99361,60390			9,23736,77548		10,76263,22452	0	12
			1,21895		3637			1,25532			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,23098,37938		9,99361,60390			9,23736,77548		10,76263,22452	60	11
			1,21895		3637			1,25532			
	1	9,23099,59833		9,99361,56753			9,23738,03080		10,76261,96920	59	
			1,21891		3637			1,25528			
	2	9,23100,81724		9,99361,53116			9,23739,28608		10,76260,71392	58	
			1,21888		3637			1,25525			
	3	9,23102,03612		9,99361,49479			9,23740,54133		10,76259,45867	57	
			1,21884		3637			1,25521			
	4	9,23103,25496		9,99361,45842			9,23741,79654		10,76258,20346	56	
			1,21881		3637			1,25518			
	5	9,23104,47377		9,99361,42205			9,23743,05172		10,76256,94828	55	
			1,21877		3638			1,25515			
48	6	9,23105,69254		9,99361,38567			9,23744,30687		10,76255,69313	54	11
			1,21874		3637			1,25511			
	7	9,23106,91128		9,99361,34930			9,23745,56198		10,76254,43802	53	
			1,21870		3638			1,25508			
	8	9,23108,12998		9,99361,31292			9,23746,81706		10,76253,18294	52	
			1,21867		3638			1,25504			
	9	9,23109,34865		9,99361,27654			9,23748,07210		10,76251,92790	51	
			1,21863		3638			1,25501			
	10	9,23110,56728		9,99361,24016			9,23749,32711		10,76250,67289	50	
			1,21859		3638			1,25498			
	11	9,23111,78587		9,99361,20378			9,23750,58209		10,76249,41791	49	
			1,21856		3638			1,25494			
48	12	9,23113,00443		9,99361,16740			9,23751,83703		10,76248,16297	48	11
			1,21853		3638			1,25491			
	13	9,23114,22296		9,99361,13102			9,23753,09194		10,76246,90806	47	
			1,21849		3638			1,25487			
	14	9,23115,44145		9,99361,09464			9,23754,34681		10,76245,65319	46	
			1,21845		3639			1,25484			
	15	9,23116,65990		9,99361,05825			9,23755,60165		10,76244,39835	45	
			1,21842		3638			1,25480			
	16	9,23117,87832		9,99361,02187			9,23756,85645		10,76243,14355	44	
			1,21839		3639			1,25477			
	17	9,23119,09671		9,99360,98548			9,23758,11122		10,76241,88878	43	
			1,21835		3638			1,25474			
48	18	9,23120,31506		9,99360,94910			9,23759,36596		10,76240,63404	42	11
			1,21831		3639			1,25470			
	19	9,23121,53337		9,99360,91271			9,23760,62066		10,76239,37934	41	
			1,21828		3639			1,25467			
	20	9,23122,75165		9,99360,87632			9,23761,87533		10,76238,12467	40	
			1,21824		3639			1,25463			
	21	9,23123,96989		9,99360,83993			9,23763,12996		10,76236,87004	39	
			1,21821		3639			1,25460			
	22	9,23125,18810		9,99360,80354			9,23764,38456		10,76235,61544	38	
			1,21817		3639			1,25457			
	23	9,23126,40627		9,99360,76715			9,23765,63913		10,76234,36087	37	
			1,21814		3640			1,25453			
48	24	9,23127,62441		9,99360,73075			9,23766,89366		10,76233,10634	36	11
			1,21810		3639			1,25450			
	25	9,23128,84251		9,99360,69436			9,23768,14816		10,76231,85184	35	
			1,21807		3640			1,25446			
	26	9,23130,06058		9,99360,65796			9,23769,40262		10,76230,59738	34	
			1,21804		3639			1,25443			
	27	9,23131,27862		9,99360,62157			9,23770,65705		10,76229,34295	33	
			1,21799		3640			1,25439			
	28	9,23132,49661		9,99360,58517			9,23771,91144		10,76228,08856	32	
			1,21796		3640			1,25437			
	29	9,23133,71457		9,99360,54877			9,23773,16581		10,76226,83419	31	
			1,21793		3640			1,25432			
48	30	9,23134,93250		9,99360,51237			9,23774,42013		10,76225,57987	30	11
			1,21789		3640			1,25429			
	31	9,23136,15039		9,99360,47597			9,23775,67442		10,76224,32558	29	
			1,21786		3640			1,25426			
	32	9,23137,36825		9,99360,43957			9,23776,92868		10,76223,07132	28	
			1,21782		3641			1,25423			
	33	9,23138,58607		9,99360,40316			9,23778,18291		10,76221,81709	27	
			1,21779		3640			1,25419			
	34	9,23139,80386		9,99360,36676			9,23779,43710		10,76220,56290	26	
			1,21775		3640			1,25415			
	35	9,23141,02161		9,99360,33036			9,23780,69125		10,76219,30875	25	
			1,21771		3641			1,25412			
48	36	9,23142,23932		9,99360,29395			9,23781,94537		10,76218,05463	24	11
			1,21769		3641			1,25409			
	37	9,23143,45701		9,99360,25754			9,23783,19946		10,76216,80054	23	
			1,21764		3641			1,25406			
	38	9,23144,67465		9,99360,22113			9,23784,45352		10,76215,54648	22	
			1,21761		3640			1,25402			
	39	9,23145,89226		9,99360,18473			9,23785,70754		10,76214,29246	21	
			1,21758		3641			1,25398			
	40	9,23147,10984		9,99360,14832			9,23786,96152		10,76213,03848	20	
			1,21754		3642			1,25395			
	41	9,23148,32738		9,99360,11190			9,23788,21547		10,76211,78453	19	
			1,21750		3641			1,25392			
48	42	9,23149,54488		9,99360,07549			9,23789,46939		10,76210,53061	18	11
			1,21747		3641			1,25388			
	43	9,23150,76235		9,99360,03908			9,23790,72327		10,76209,27673	17	
			1,21744		3642			1,25385			
	44	9,23151,97979		9,99360,00266			9,23791,97712		10,76208,02288	16	
			1,21740		3641			1,25382			
	45	9,23153,19719		9,99359,96625			9,23793,23094		10,76206,76906	15	
			1,21736		3642			1,25378			
	46	9,23154,41455		9,99359,92983			9,23794,48472		10,76205,51528	14	
			1,21733		3642			1,25374			
	47	9,23155,63188		9,99359,89341			9,23795,73846		10,76204,26154	13	
			1,21729		3641			1,25372			
48	48	9,23156,84917		9,99359,85700			9,23796,99218		10,76203,00782	12	11
			1,21726		3642			1,25368			
	49	9,23158,06643		9,99359,82058			9,23798,24586		10,76201,75414	11	
			1,21723		3642			1,25364			
	50	9,23159,28366		9,99359,78416			9,23799,49950		10,76200,50050	10	
			1,21719		3643			1,25361			
	51	9,23160,50085		9,99359,74773			9,23800,75311		10,76199,24689	9	
			1,21715		3642			1,25358			
	52	9,23161,71800		9,99359,71131			9,23802,00669		10,76197,99331	8	
			1,21712		3642			1,25354			
	53	9,23162,93512		9,99359,67489			9,23803,26023		10,76196,73977	7	
			1,21708		3643			1,25351			
48	54	9,23164,15220		9,99359,63846			9,23804,51374		10,76195,48626	6	11
			1,21705		3642			1,25347			
	55	9,23165,36925		9,99359,60204			9,23805,76721		10,76194,23279	5	
			1,21701		3643			1,25344			
	56	9,23166,58626		9,99359,56561			9,23807,02065		10,76192,97935	4	
			1,21698		3643			1,25341			
	57	9,23167,80324		9,99359,52918			9,23808,27406		10,76191,72594	3	
			1,21694		3643			1,25337			
	58	9,23169,02018		9,99359,49275			9,23809,52743		10,76190,47257	2	
			1,21691		3643			1,25334			
	59	9,23170,23709		9,99359,45632			9,23810,78077		10,76189,21923	1	
			1,21687		3643			1,25330			
48	60	9,23171,45396		9,99359,41989			9,23812,03407		10,76187,96593	0	11
			1,21684		3643			1,25327			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,23171,45396		9,99359,41989			9,23812,03407		10,76187,96593	60	10
			1,21684		3643			1,25327			
	1	9,23172,67080		9,99359,38346			9,23813,28734		10,76186,71266	59	
			1,21680		3643			1,25324			
	2	9,23173,88760		9,99359,34703			9,23814,54058		10,76185,45942	58	
			1,21677		3644			1,25320			
	3	9,23175,10437		9,99359,31059			9,23815,79378		10,76184,20622	57	
			1,21673		3643			1,25317			
	4	9,23176,32110		9,99359,27416			9,23817,04695		10,76182,95305	56	
			1,21670		3644			1,25313			
	5	9,23177,53780		9,99359,23772			9,23818,30008		10,76181,69992	55	
			1,21666		3644			1,25310			
49	6	9,23178,75446		9,99359,20128			9,23819,55318		10,76180,44682	54	10
			1,21663		3644			1,25306			
	7	9,23179,97109		9,99359,16484			9,23820,80624		10,76179,19376	53	
			1,21659		3644			1,25304			
	8	9,23181,18768		9,99359,12840			9,23822,05928		10,76177,94072	52	
			1,21656		3644			1,25299			
	9	9,23182,40424		9,99359,09196			9,23823,31227		10,76176,68773	51	
			1,21652		3644			1,25297			
	10	9,23183,62076		9,99359,05552			9,23824,56524		10,76175,43476	50	
			1,21648		3644			1,25292			
	11	9,23184,83724		9,99359,01908			9,23825,81816		10,76174,18184	49	
			1,21646		3644			1,25290			
49	12	9,23186,05370		9,99358,98264			9,23827,07106		10,76172,92894	48	10
			1,21641		3645			1,25286			
	13	9,23187,27011		9,99358,94619			9,23828,32392		10,76171,67608	47	
			1,21638		3645			1,25283			
	14	9,23188,48649		9,99358,90974			9,23829,57675		10,76170,42325	46	
			1,21635		3644			1,25279			
	15	9,23189,70284		9,99358,87330			9,23830,82954		10,76169,17046	45	
			1,21631		3645			1,25276			
	16	9,23190,91915		9,99358,83685			9,23832,08230		10,76167,91770	44	
			1,21628		3645			1,25273			
	17	9,23192,13543		9,99358,80040			9,23833,33503		10,76166,66497	43	
			1,21624		3645			1,25269			
49	18	9,23193,35167		9,99358,76395			9,23834,58772		10,76165,41228	42	10
			1,21620		3645			1,25265			
	19	9,23194,56787		9,99358,72750			9,23835,84037		10,76164,15963	41	
			1,21617		3645			1,25263			
	20	9,23195,78404		9,99358,69105			9,23837,09300		10,76162,90700	40	
			1,21614		3646			1,25258			
	21	9,23197,00018		9,99358,65459			9,23838,34558		10,76161,65442	39	
			1,21610		3645			1,25256			
	22	9,23198,21628		9,99358,61814			9,23839,59814		10,76160,40186	38	
			1,21606		3646			1,25252			
	23	9,23199,43234		9,99358,58168			9,23840,85066		10,76159,14934	37	
			1,21603		3645			1,25249			
49	24	9,23200,64837		9,99358,54523			9,23842,10315		10,76157,89685	36	10
			1,21600		3646			1,25245			
	25	9,23201,86437		9,99358,50877			9,23843,35560		10,76156,64440	35	
			1,21596		3646			1,25242			
	26	9,23203,08033		9,99358,47231			9,23844,60802		10,76155,39198	34	
			1,21593		3646			1,25238			
	27	9,23204,29626		9,99358,43585			9,23845,86040		10,76154,13960	33	
			1,21589		3646			1,25235			
	28	9,23205,51215		9,99358,39939			9,23847,11275		10,76152,88725	32	
			1,21585		3646			1,25232			
	29	9,23206,72800		9,99358,36293			9,23848,36507		10,76151,63493	31	
			1,21582		3646			1,25228			
49	30	9,23207,94382		9,99358,32647			9,23849,61735		10,76150,38265	30	10
			1,21579		3647			1,25225			
	31	9,23209,15961		9,99358,29000			9,23850,86960		10,76149,13040	29	
			1,21575		3646			1,25222			
	32	9,23210,37536		9,99358,25354			9,23852,12182		10,76147,87818	28	
			1,21571		3647			1,25218			
	33	9,23211,59107		9,99358,21707			9,23853,37400		10,76146,62600	27	
			1,21568		3646			1,25214			
	34	9,23212,80675		9,99358,18061			9,23854,62614		10,76145,37386	26	
			1,21564		3647			1,25212			
	35	9,23214,02239		9,99358,14414			9,23855,87826		10,76144,12174	25	
			1,21561		3647			1,25208			
49	36	9,23215,23800		9,99358,10767			9,23857,13034		10,76142,86966	24	10
			1,21558		3647			1,25204			
	37	9,23216,45358		9,99358,07120			9,23858,38238		10,76141,61762	23	
			1,21554		3647			1,25201			
	38	9,23217,66912		9,99358,03473			9,23859,63439		10,76140,36561	22	
			1,21550		3647			1,25198			
	39	9,23218,88462		9,99357,99826			9,23860,88637		10,76139,11363	21	
			1,21547		3648			1,25194			
	40	9,23220,10009		9,99357,96178			9,23862,13831		10,76137,86169	20	
			1,21544		3647			1,25191			
	41	9,23221,31553		9,99357,92531			9,23863,39022		10,76136,60978	19	
			1,21540		3648			1,25187			
49	42	9,23222,53093		9,99357,88883			9,23864,64209		10,76135,35791	18	10
			1,21536		3647			1,25184			
	43	9,23223,74629		9,99357,85236			9,23865,89393		10,76134,10607	17	
			1,21533		3648			1,25181			
	44	9,23224,96162		9,99357,81588			9,23867,14574		10,76132,85426	16	
			1,21529		3648			1,25177			
	45	9,23226,17691		9,99357,77940			9,23868,39751		10,76131,60249	15	
			1,21526		3648			1,25174			
	46	9,23227,39217		9,99357,74292			9,23869,64925		10,76130,35075	14	
			1,21523		3648			1,25171			
	47	9,23228,60740		9,99357,70644			9,23870,90096		10,76129,09904	13	
			1,21519		3648			1,25167			
49	48	9,23229,82259		9,99357,66996			9,23872,15263		10,76127,84737	12	10
			1,21515		3648			1,25163			
	49	9,23231,03774		9,99357,63348			9,23873,40426		10,76126,59574	11	
			1,21512		3649			1,25161			
	50	9,23232,25286		9,99357,59699			9,23874,65587		10,76125,34413	10	
			1,21508		3648			1,25157			
	51	9,23233,46794		9,99357,56051			9,23875,90744		10,76124,09256	9	
			1,21505		3649			1,25153			
	52	9,23234,68299		9,99357,52402			9,23877,15897		10,76122,84103	8	
			1,21502		3649			1,25150			
	53	9,23235,89801		9,99357,48753			9,23878,41047		10,76121,58953	7	
			1,21498		3648			1,25147			
49	54	9,23237,11299		9,99357,45105			9,23879,66194		10,76120,33806	6	10
			1,21494		3649			1,25143			
	55	9,23238,32793		9,99357,41456			9,23880,91337		10,76119,08663	5	
			1,21491		3649			1,25140			
	56	9,23239,54284		9,99357,37807			9,23882,16477		10,76117,83523	4	
			1,21487		3649			1,25137			
	57	9,23240,75771		9,99357,34158			9,23883,41614		10,76116,58386	3	
			1,21484		3650			1,25133			
	58	9,23241,97255		9,99357,30508			9,23884,66747		10,76115,33253	2	
			1,21481		3649			1,25130			
	59	9,23243,18736		9,99357,26859			9,23885,91877		10,76114,08123	1	
			1,21477		3649			1,25126			
49	60	9,23244,40213		9,99357,23210			9,23887,17003		10,76112,82997	0	10
			1,21473		3650			1,25123			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,23244,40213		9,99357,23210			9,23887,17003		10,76112,82997	60	9
			1,21473		3650			1,25123			
	1	9,23245,61686		9,99357,19560			9,23888,42126		10,76111,57874	59	
			1,21470		3649			1,25119			
	2	9,23246,83156		9,99357,15911			9,23889,67245		10,76110,32755	58	
			1,21466		3650			1,25117			
	3	9,23248,04622		9,99357,12261			9,23890,92362		10,76109,07638	57	
			1,21463		3650			1,25112			
	4	9,23249,26085		9,99357,08611			9,23892,17474		10,76107,82526	56	
			1,21460		3650			1,25110			
	5	9,23250,47545		9,99357,04961			9,23893,42584		10,76106,57416	55	
			1,21456		3650			1,25106			
50	6	9,23251,69001		9,99357,01311			9,23894,67690		10,76105,32310	54	9
			1,21452		3650			1,25102			
	7	9,23252,90453		9,99356,97661			9,23895,92792		10,76104,07208	53	
			1,21449		3651			1,25099			
	8	9,23254,11902		9,99356,94010			9,23897,17891		10,76102,82109	52	
			1,21445		3650			1,25096			
	9	9,23255,33347		9,99356,90360			9,23898,42987		10,76101,57013	51	
			1,21442		3650			1,25093			
	10	9,23256,54789		9,99356,86710			9,23899,68080		10,76100,31920	50	
			1,21439		3651			1,25089			
	11	9,23257,76228		9,99356,83059			9,23900,93169		10,76099,06831	49	
			1,21435		3651			1,25085			
50	12	9,23258,97663		9,99356,79408			9,23902,18254		10,76097,81746	48	9
			1,21431		3650			1,25082			
	13	9,23260,19094		9,99356,75758			9,23903,43336		10,76096,56664	47	
			1,21428		3651			1,25079			
	14	9,23261,40522		9,99356,72107			9,23904,68415		10,76095,31585	46	
			1,21424		3651			1,25076			
	15	9,23262,61946		9,99356,68456			9,23905,93491		10,76094,06509	45	
			1,21421		3651			1,25072			
	16	9,23263,83367		9,99356,64805			9,23907,18563		10,76092,81437	44	
			1,21418		3652			1,25068			
	17	9,23265,04785		9,99356,61153			9,23908,43631		10,76091,56369	43	
			1,21414		3651			1,25066			
50	18	9,23266,26199		9,99356,57502			9,23909,68697		10,76090,31303	42	9
			1,21410		3651			1,25062			
	19	9,23267,47609		9,99356,53851			9,23910,93759		10,76089,06241	41	
			1,21407		3652			1,25058			
	20	9,23268,69016		9,99356,50199			9,23912,18817		10,76087,81183	40	
			1,21404		3652			1,25055			
	21	9,23269,90420		9,99356,46547			9,23913,43872		10,76086,56128	39	
			1,21400		3651			1,25052			
	22	9,23271,11820		9,99356,42896			9,23914,68924		10,76085,31076	38	
			1,21396		3652			1,25048			
	23	9,23272,33216		9,99356,39244			9,23915,93972		10,76084,06028	37	
			1,21393		3652			1,25045			
50	24	9,23273,54609		9,99356,35592			9,23917,19017		10,76082,80983	36	9
			1,21389		3652			1,25042			
	25	9,23274,75998		9,99356,31940			9,23918,44059		10,76081,55941	35	
			1,21386		3652			1,25038			
	26	9,23275,97384		9,99356,28288			9,23919,69097		10,76080,30903	34	
			1,21383		3653			1,25034			
	27	9,23277,18767		9,99356,24635			9,23920,94131		10,76079,05869	33	
			1,21379		3652			1,25032			
	28	9,23278,40146		9,99356,20983			9,23922,19163		10,76077,80837	32	
			1,21375		3652			1,25028			
	29	9,23279,61521		9,99356,17331			9,23923,44191		10,76076,55809	31	
			1,21372		3653			1,25024			
50	30	9,23280,82893		9,99356,13678			9,23924,69215		10,76075,30785	30	9
			1,21369		3653			1,25022			
	31	9,23282,04262		9,99356,10025			9,23925,94237		10,76074,05763	29	
			1,21365		3652			1,25017			
	32	9,23283,25627		9,99356,06373			9,23927,19254		10,76072,80746	28	
			1,21361		3653			1,25015			
	33	9,23284,46988		9,99356,02720			9,23928,44269		10,76071,55731	27	
			1,21358		3653			1,25011			
	34	9,23285,68346		9,99355,99067			9,23929,69280		10,76070,30720	26	
			1,21355		3653			1,25007			
	35	9,23286,89701		9,99355,95414			9,23930,94287		10,76069,05713	25	
			1,21351		3654			1,25005			
50	36	9,23288,11052		9,99355,91760			9,23932,19292		10,76067,80708	24	9
			1,21348		3653			1,25001			
	37	9,23289,32400		9,99355,88107			9,23933,44293		10,76066,55707	23	
			1,21344		3653			1,24997			
	38	9,23290,53744		9,99355,84454			9,23934,69290		10,76065,30710	22	
			1,21340		3654			1,24994			
	39	9,23291,75084		9,99355,80800			9,23935,94284		10,76064,05716	21	
			1,21337		3654			1,24991			
	40	9,23292,96421		9,99355,77146			9,23937,19275		10,76062,80725	20	
			1,21334		3653			1,24987			
	41	9,23294,17755		9,99355,73493			9,23938,44262		10,76061,55738	19	
			1,21330		3654			1,24984			
50	42	9,23295,39085		9,99355,69839			9,23939,69246		10,76060,30754	18	9
			1,21326		3654			1,24981			
	43	9,23296,60411		9,99355,66185			9,23940,94227		10,76059,05773	17	
			1,21324		3654			1,24977			
	44	9,23297,81735		9,99355,62531			9,23942,19204		10,76057,80796	16	
			1,21319		3654			1,24974			
	45	9,23299,03054		9,99355,58877			9,23943,44178		10,76056,55822	15	
			1,21316		3655			1,24970			
	46	9,23300,24370		9,99355,55222			9,23944,69148		10,76055,30852	14	
			1,21313		3654			1,24967			
	47	9,23301,45683		9,99355,51568			9,23945,94115		10,76054,05885	13	
			1,21309		3654			1,24964			
50	48	9,23302,66992		9,99355,47914			9,23947,19079		10,76052,80921	12	9
			1,21306		3655			1,24960			
	49	9,23303,88298		9,99355,44259			9,23948,44039		10,76051,55961	11	
			1,21302		3655			1,24957			
	50	9,23305,09600		9,99355,40604			9,23949,68996		10,76050,31004	10	
			1,21299		3655			1,24953			
	51	9,23306,30899		9,99355,36949			9,23950,93949		10,76049,06051	9	
			1,21295		3654			1,24950			
	52	9,23307,52194		9,99355,33295			9,23952,18899		10,76047,81101	8	
			1,21291		3655			1,24947			
	53	9,23308,73485		9,99355,29640			9,23953,43846		10,76046,56154	7	
			1,21289		3656			1,24943			
50	54	9,23309,94774		9,99355,25984			9,23954,68789		10,76045,31211	6	9
			1,21284		3655			1,24940			
	55	9,23311,16058		9,99355,22329			9,23955,93729		10,76044,06271	5	
			1,21282		3655			1,24937			
	56	9,23312,37340		9,99355,18674			9,23957,18666		10,76042,81334	4	
			1,21277		3655			1,24933			
	57	9,23313,58617		9,99355,15019			9,23958,43599		10,76041,56401	3	
			1,21275		3656			1,24929			
	58	9,23314,79892		9,99355,11363			9,23959,68528		10,76040,31472	2	
			1,21270		3656			1,24927			
	59	9,23316,01162		9,99355,07707			9,23960,93455		10,76039,06545	1	
			1,21268		3655			1,24923			
50	60	9,23317,22430		9,99355,04052			9,23962,18378		10,76037,81622	0	9
			1,21263		3656			1,24920			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,23317,22430		9,99355,04052			9,23962,18378		10,76037,81622	60	8
			1,21263		3656			1,24920			
	1	9,23318,43693		9,99355,00396			9,23963,43298		10,76036,56702	59	
			1,21261		3656			1,24916			
	2	9,23319,64954		9,99354,96740			9,23964,68214		10,76035,31786	58	
			1,21256		3656			1,24913			
	3	9,23320,86210		9,99354,93084			9,23965,93127		10,76034,06873	57	
			1,21254		3656			1,24909			
	4	9,23322,07464		9,99354,89428			9,23967,18036		10,76032,81964	56	
			1,21250		3657			1,24906			
	5	9,23323,28714		9,99354,85771			9,23968,42942		10,76031,57058	55	
			1,21246		3656			1,24903			
51	6	9,23324,49960		9,99354,82115			9,23969,67845		10,76030,32155	54	8
			1,21243		3656			1,24899			
	7	9,23325,71203		9,99354,78459			9,23970,92744		10,76029,07256	53	
			1,21239		3657			1,24896			
	8	9,23326,92442		9,99354,74802			9,23972,17640		10,76027,82360	52	
			1,21236		3657			1,24893			
	9	9,23328,13678		9,99354,71145			9,23973,42533		10,76026,57467	51	
			1,21232		3656			1,24889			
	10	9,23329,34910		9,99354,67489			9,23974,67422		10,76025,32578	50	
			1,21229		3657			1,24886			
	11	9,23330,56139		9,99354,63832			9,23975,92308		10,76024,07692	49	
			1,21226		3657			1,24882			
51	12	9,23331,77365		9,99354,60175			9,23977,17190		10,76022,82810	48	8
			1,21222		3657			1,24879			
	13	9,23332,98587		9,99354,56518			9,23978,42069		10,76021,57931	47	
			1,21218		3658			1,24876			
	14	9,23334,19805		9,99354,52860			9,23979,66945		10,76020,33055	46	
			1,21215		3657			1,24872			
	15	9,23335,41020		9,99354,49203			9,23980,91817		10,76019,08183	45	
			1,21212		3657			1,24869			
	16	9,23336,62232		9,99354,45546			9,23982,16686		10,76017,83314	44	
			1,21208		3658			1,24865			
	17	9,23337,83440		9,99354,41888			9,23983,41551		10,76016,58449	43	
			1,21204		3658			1,24863			
51	18	9,23339,04644		9,99354,38230			9,23984,66414		10,76015,33586	42	8
			1,21201		3657			1,24858			
	19	9,23340,25845		9,99354,34573			9,23985,91272		10,76014,08728	41	
			1,21198		3658			1,24856			
	20	9,23341,47043		9,99354,30915			9,23987,16128		10,76012,83872	40	
			1,21194		3658			1,24852			
	21	9,23342,68237		9,99354,27257			9,23988,40980		10,76011,59020	39	
			1,21190		3658			1,24848			
	22	9,23343,89427		9,99354,23599			9,23989,65828		10,76010,34172	38	
			1,21187		3658			1,24846			
	23	9,23345,10614		9,99354,19941			9,23990,90674		10,76009,09326	37	
			1,21184		3659			1,24841			
51	24	9,23346,31798		9,99354,16282			9,23992,15515		10,76007,84485	36	8
			1,21180		3658			1,24839			
	25	9,23347,52978		9,99354,12624			9,23993,40354		10,76006,59646	35	
			1,21177		3658			1,24835			
	26	9,23348,74155		9,99354,08966			9,23994,65189		10,76005,34811	34	
			1,21173		3659			1,24832			
	27	9,23349,95328		9,99354,05307			9,23995,90021		10,76004,09979	33	
			1,21170		3659			1,24828			
	28	9,23351,16498		9,99354,01648			9,23997,14849		10,76002,85151	32	
			1,21166		3658			1,24825			
	29	9,23352,37664		9,99353,97990			9,23998,39674		10,76001,60326	31	
			1,21162		3659			1,24822			
51	30	9,23353,58826		9,99353,94331			9,23999,64496		10,76000,35504	30	8
			1,21160		3659			1,24818			
	31	9,23354,79986		9,99353,90672			9,24000,89314		10,75999,10686	29	
			1,21155		3659			1,24815			
	32	9,23356,01141		9,99353,87013			9,24002,14129		10,75997,85871	28	
			1,21153		3660			1,24811			
	33	9,23357,22294		9,99353,83353			9,24003,38940		10,75996,61060	27	
			1,21148		3659			1,24808			
	34	9,23358,43442		9,99353,79694			9,24004,63748		10,75995,36252	26	
			1,21146		3659			1,24805			
	35	9,23359,64588		9,99353,76035			9,24005,88553		10,75994,11447	25	
			1,21142		3660			1,24801			
51	36	9,23360,85730		9,99353,72375			9,24007,13354		10,75992,86646	24	8
			1,21138		3659			1,24798			
	37	9,23362,06868		9,99353,68716			9,24008,38152		10,75991,61848	23	
			1,21135		3660			1,24795			
	38	9,23363,28003		9,99353,65056			9,24009,62947		10,75990,37053	22	
			1,21131		3660			1,24791			
	39	9,23364,49134		9,99353,61396			9,24010,87738		10,75989,12262	21	
			1,21128		3660			1,24788			
	40	9,23365,70262		9,99353,57736			9,24012,12526		10,75987,87474	20	
			1,21124		3660			1,24784			
	41	9,23366,91386		9,99353,54076			9,24013,37310		10,75986,62690	19	
			1,21121		3660			1,24782			
51	42	9,23368,12507		9,99353,50416			9,24014,62092		10,75985,37908	18	8
			1,21118		3660			1,24777			
	43	9,23369,33625		9,99353,46756			9,24015,86869		10,75984,13131	17	
			1,21114		3661			1,24775			
	44	9,23370,54739		9,99353,43095			9,24017,11644		10,75982,88356	16	
			1,21110		3660			1,24771			
	45	9,23371,75849		9,99353,39435			9,24018,36415		10,75981,63585	15	
			1,21107		3661			1,24767			
	46	9,23372,96956		9,99353,35774			9,24019,61182		10,75980,38818	14	
			1,21104		3661			1,24764			
	47	9,23374,18060		9,99353,32113			9,24020,85946		10,75979,14054	13	
			1,21100		3660			1,24761			
51	48	9,23375,39160		9,99353,28453			9,24022,10707		10,75977,89293	12	8
			1,21096		3661			1,24758			
	49	9,23376,60256		9,99353,24792			9,24023,35465		10,75976,64535	11	
			1,21094		3661			1,24754			
	50	9,23377,81350		9,99353,21131			9,24024,60219		10,75975,39781	10	
			1,21089		3661			1,24750			
	51	9,23379,02439		9,99353,17470			9,24025,84969		10,75974,15031	9	
			1,21086		3661			1,24748			
	52	9,23380,23525		9,99353,13809			9,24027,09717		10,75972,90283	8	
			1,21083		3662			1,24744			
	53	9,23381,44608		9,99353,10147			9,24028,34461		10,75971,65539	7	
			1,21079		3661			1,24740			
51	54	9,23382,65687		9,99353,06486			9,24029,59201		10,75970,40799	6	8
			1,21076		3662			1,24738			
	55	9,23383,86763		9,99353,02824			9,24030,83939		10,75969,16061	5	
			1,21072		3661			1,24733			
	56	9,23385,07835		9,99352,99163			9,24032,08672		10,75967,91328	4	
			1,21069		3662			1,24731			
	57	9,23386,28904		9,99352,95501			9,24033,33403		10,75966,66597	3	
			1,21065		3662			1,24727			
	58	9,23387,49969		9,99352,91839			9,24034,58130		10,75965,41870	2	
			1,21062		3662			1,24724			
	59	9,23388,71031		9,99352,88177			9,24035,82854		10,75964,17146	1	
			1,21058		3662			1,24720			
51	60	9,23389,92089		9,99352,84515			9,24037,07574		10,75962,92426	0	8
			1,21055		3662			1,24717			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,23389,92089		9,99352,84515			9,24037,07574		10,75962,92426	60	7
			1,21055		3662			1,24717			
	1	9,23391,13144		9,99352,80853			9,24038,32291		10,75961,67709	59	
			1,21051		3662			1,24714			
	2	9,23392,34195		9,99352,77191			9,24039,57005		10,75960,42995	58	
			1,21048		3663			1,24710			
	3	9,23393,55243		9,99352,73528			9,24040,81715		10,75959,18285	57	
			1,21045		3662			1,24707			
	4	9,23394,76288		9,99352,69866			9,24042,06422		10,75957,93578	56	
			1,21041		3663			1,24703			
	5	9,23395,97329		9,99352,66203			9,24043,31125		10,75956,68875	55	
			1,21037		3662			1,24701			
52	6	9,23397,18366		9,99352,62541			9,24044,55826		10,75955,44174	54	7
			1,21034		3663			1,24696			
	7	9,23398,39400		9,99352,58878			9,24045,80522		10,75954,19478	53	
			1,21031		3663			1,24694			
	8	9,23399,60431		9,99352,55215			9,24047,05216		10,75952,94784	52	
			1,21027		3663			1,24690			
	9	9,23400,81458		9,99352,51552			9,24048,29906		10,75951,70094	51	
			1,21023		3663			1,24686			
	10	9,23402,02481		9,99352,47889			9,24049,54592		10,75950,45408	50	
			1,21020		3663			1,24684			
	11	9,23403,23501		9,99352,44226			9,24050,79276		10,75949,20724	49	
			1,21017		3664			1,24680			
52	12	9,23404,44518		9,99352,40562			9,24052,03956		10,75947,96044	48	7
			1,21013		3663			1,24676			
	13	9,23405,65531		9,99352,36899			9,24053,28632		10,75946,71368	47	
			1,21010		3664			1,24673			
	14	9,23406,86541		9,99352,33235			9,24054,53305		10,75945,46695	46	
			1,21006		3663			1,24670			
	15	9,23408,07547		9,99352,29572			9,24055,77975		10,75944,22025	45	
			1,21003		3664			1,24667			
	16	9,23409,28550		9,99352,25908			9,24057,02642		10,75942,97358	44	
			1,20999		3664			1,24663			
	17	9,23410,49549		9,99352,22244			9,24058,27305		10,75941,72695	43	
			1,20996		3664			1,24660			
52	18	9,23411,70545		9,99352,18580			9,24059,51965		10,75940,48035	42	7
			1,20992		3664			1,24656			
	19	9,23412,91537		9,99352,14916			9,24060,76621		10,75939,23379	41	
			1,20989		3664			1,24653			
	20	9,23414,12526		9,99352,11252			9,24062,01274		10,75937,98726	40	
			1,20985		3664			1,24649			
	21	9,23415,33511		9,99352,07588			9,24063,25923		10,75936,74077	39	
			1,20982		3665			1,24647			
	22	9,23416,54493		9,99352,03923			9,24064,50570		10,75935,49430	38	
			1,20979		3664			1,24643			
	23	9,23417,75472		9,99352,00259			9,24065,75213		10,75934,24787	37	
			1,20975		3665			1,24639			
52	24	9,23418,96447		9,99351,96594			9,24066,99852		10,75933,00148	36	7
			1,20971		3664			1,24636			
	25	9,23420,17418		9,99351,92930			9,24068,24488		10,75931,75512	35	
			1,20968		3665			1,24633			
	26	9,23421,38386		9,99351,89265			9,24069,49121		10,75930,50879	34	
			1,20965		3665			1,24629			
	27	9,23422,59351		9,99351,85600			9,24070,73750		10,75929,26250	33	
			1,20961		3665			1,24626			
	28	9,23423,80312		9,99351,81935			9,24071,98376		10,75928,01624	32	
			1,20957		3665			1,24623			
	29	9,23425,01269		9,99351,78270			9,24073,22999		10,75926,77001	31	
			1,20954		3665			1,24619			
52	30	9,23426,22223		9,99351,74605			9,24074,47618		10,75925,52382	30	7
			1,20951		3665			1,24616			
	31	9,23427,43174		9,99351,70940			9,24075,72234		10,75924,27766	29	
			1,20947		3666			1,24613			
	32	9,23428,64121		9,99351,67274			9,24076,96847		10,75923,03153	28	
			1,20944		3665			1,24609			
	33	9,23429,85065		9,99351,63609			9,24078,21456		10,75921,78544	27	
			1,20940		3666			1,24606			
	34	9,23431,06005		9,99351,59943			9,24079,46062		10,75920,53938	26	
			1,20937		3666			1,24603			
	35	9,23432,26942		9,99351,56277			9,24080,70665		10,75919,29335	25	
			1,20933		3666			1,24599			
52	36	9,23433,47875		9,99351,52611			9,24081,95264		10,75918,04736	24	7
			1,20930		3666			1,24595			
	37	9,23434,68805		9,99351,48945			9,24083,19859		10,75916,80141	23	
			1,20926		3666			1,24593			
	38	9,23435,89731		9,99351,45279			9,24084,44452		10,75915,55548	22	
			1,20923		3666			1,24589			
	39	9,23437,10654		9,99351,41613			9,24085,69041		10,75914,30959	21	
			1,20920		3666			1,24586			
	40	9,23438,31574		9,99351,37947			9,24086,93627		10,75913,06373	20	
			1,20916		3666			1,24582			
	41	9,23439,52490		9,99351,34281			9,24088,18209		10,75911,81791	19	
			1,20912		3667			1,24579			
52	42	9,23440,73402		9,99351,30614			9,24089,42788		10,75910,57212	18	7
			1,20909		3666			1,24575			
	43	9,23441,94311		9,99351,26948			9,24090,67363		10,75909,32637	17	
			1,20906		3667			1,24573			
	44	9,23443,15217		9,99351,23281			9,24091,91936		10,75908,08064	16	
			1,20902		3667			1,24568			
	45	9,23444,36119		9,99351,19614			9,24093,16504		10,75906,83496	15	
			1,20898		3667			1,24566			
	46	9,23445,57017		9,99351,15947			9,24094,41070		10,75905,58930	14	
			1,20895		3667			1,24562			
	47	9,23446,77912		9,99351,12280			9,24095,65632		10,75904,34368	13	
			1,20892		3667			1,24559			
52	48	9,23447,98804		9,99351,08613			9,24096,90191		10,75903,09809	12	7
			1,20888		3667			1,24555			
	49	9,23449,19692		9,99351,04946			9,24098,14746		10,75901,85254	11	
			1,20885		3667			1,24552			
	50	9,23450,40577		9,99351,01279			9,24099,39298		10,75900,60702	10	
			1,20881		3668			1,24549			
	51	9,23451,61458		9,99350,97611			9,24100,63847		10,75899,36153	9	
			1,20878		3667			1,24545			
	52	9,23452,82336		9,99350,93944			9,24101,88392		10,75898,11608	8	
			1,20874		3668			1,24542			
	53	9,23454,03210		9,99350,90276			9,24103,12934		10,75896,87066	7	
			1,20871		3668			1,24539			
52	54	9,23455,24081		9,99350,86608			9,24104,37473		10,75895,62527	6	7
			1,20868		3667			1,24535			
	55	9,23456,44949		9,99350,82941			9,24105,62008		10,75894,37992	5	
			1,20864		3668			1,24532			
	56	9,23457,65813		9,99350,79273			9,24106,86540		10,75893,13460	4	
			1,20860		3668			1,24528			
	57	9,23458,86673		9,99350,75605			9,24108,11068		10,75891,88932	3	
			1,20857		3668			1,24526			
	58	9,23460,07530		9,99350,71937			9,24109,35594		10,75890,64406	2	
			1,20854		3669			1,24521			
	59	9,23461,28384		9,99350,68268			9,24110,60115		10,75889,39885	1	
			1,20850		3668			1,24519			
52	60	9,23462,49234		9,99350,64600			9,24111,84634		10,75888,15366	0	7
			1,20846		3669			1,24515			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,23462,49234		9,99350,64600			9,24111,84634		10,75888,15366	60	6
			1,20846		3669			1,24515			
	1	9,23463,70080		9,99350,60931			9,24113,09149		10,75886,90851	59	
			1,20844		3668			1,24512			
	2	9,23464,90924		9,99350,57263			9,24114,33661		10,75885,66339	58	
			1,20839		3669			1,24508			
	3	9,23466,11763		9,99350,53594			9,24115,58169		10,75884,41831	57	
			1,20836		3669			1,24505			
	4	9,23467,32599		9,99350,49925			9,24116,82674		10,75883,17326	56	
			1,20833		3668			1,24502			
	5	9,23468,53432		9,99350,46257			9,24118,07176		10,75881,92824	55	
			1,20829		3669			1,24498			
53	6	9,23469,74261		9,99350,42588			9,24119,31674		10,75880,68326	54	6
			1,20826		3670			1,24495			
	7	9,23470,95087		9,99350,38918			9,24120,56169		10,75879,43831	53	
			1,20823		3669			1,24491			
	8	9,23472,15910		9,99350,35249			9,24121,80660		10,75878,19340	52	
			1,20819		3669			1,24489			
	9	9,23473,36729		9,99350,31580			9,24123,05149		10,75876,94851	51	
			1,20815		3669			1,24484			
	10	9,23474,57544		9,99350,27911			9,24124,29633		10,75875,70367	50	
			1,20812		3670			1,24482			
	11	9,23475,78356		9,99350,24241			9,24125,54115		10,75874,45885	49	
			1,20809		3670			1,24478			
53	12	9,23476,99165		9,99350,20571			9,24126,78593		10,75873,21407	48	6
			1,20805		3669			1,24475			
	13	9,23478,19970		9,99350,16902			9,24128,03068		10,75871,96932	47	
			1,20801		3670			1,24471			
	14	9,23479,40771		9,99350,13232			9,24129,27539		10,75870,72461	46	
			1,20798		3670			1,24468			
	15	9,23480,61569		9,99350,09562			9,24130,52007		10,75869,47993	45	
			1,20795		3670			1,24465			
	16	9,23481,82364		9,99350,05892			9,24131,76472		10,75868,23528	44	
			1,20791		3670			1,24461			
	17	9,23483,03155		9,99350,02222			9,24133,00933		10,75866,99067	43	
			1,20788		3670			1,24458			
53	18	9,23484,23943		9,99349,98552			9,24134,25391		10,75865,74609	42	6
			1,20784		3671			1,24455			
	19	9,23485,44727		9,99349,94881			9,24135,49846		10,75864,50154	41	
			1,20781		3670			1,24451			
	20	9,23486,65508		9,99349,91211			9,24136,74297		10,75863,25703	40	
			1,20777		3671			1,24448			
	21	9,23487,86285		9,99349,87540			9,24137,98745		10,75862,01255	39	
			1,20774		3671			1,24445			
	22	9,23489,07059		9,99349,83869			9,24139,23190		10,75860,76810	38	
			1,20771		3670			1,24441			
	23	9,23490,27830		9,99349,80199			9,24140,47631		10,75859,52369	37	
			1,20767		3671			1,24438			
53	24	9,23491,48597		9,99349,76528			9,24141,72069		10,75858,27931	36	6
			1,20763		3671			1,24434			
	25	9,23492,69360		9,99349,72857			9,24142,96503		10,75857,03497	35	
			1,20760		3671			1,24431			
	26	9,23493,90120		9,99349,69186			9,24144,20934		10,75855,79066	34	
			1,20757		3671			1,24428			
	27	9,23495,10877		9,99349,65515			9,24145,45362		10,75854,54638	33	
			1,20753		3672			1,24425			
	28	9,23496,31630		9,99349,61843			9,24146,69787		10,75853,30213	32	
			1,20750		3671			1,24421			
	29	9,23497,52380		9,99349,58172			9,24147,94208		10,75852,05792	31	
			1,20746		3672			1,24418			
53	30	9,23498,73126		9,99349,54500			9,24149,18626		10,75850,81374	30	6
			1,20743		3671			1,24414			
	31	9,23499,93869		9,99349,50829			9,24150,43040		10,75849,56960	29	
			1,20739		3672			1,24411			
	32	9,23501,14608		9,99349,47157			9,24151,67451		10,75848,32549	28	
			1,20736		3672			1,24408			
	33	9,23502,35344		9,99349,43485			9,24152,91859		10,75847,08141	27	
			1,20732		3672			1,24404			
	34	9,23503,56076		9,99349,39813			9,24154,16263		10,75845,83737	26	
			1,20729		3672			1,24401			
	35	9,23504,76805		9,99349,36141			9,24155,40664		10,75844,59336	25	
			1,20726		3672			1,24397			
53	36	9,23505,97531		9,99349,32469			9,24156,65061		10,75843,34939	24	6
			1,20722		3672			1,24395			
	37	9,23507,18253		9,99349,28797			9,24157,89456		10,75842,10544	23	
			1,20718		3673			1,24391			
	38	9,23508,38971		9,99349,25124			9,24159,13847		10,75840,86153	22	
			1,20715		3672			1,24387			
	39	9,23509,59686		9,99349,21452			9,24160,38234		10,75839,61766	21	
			1,20712		3673			1,24384			
	40	9,23510,80398		9,99349,17779			9,24161,62618		10,75838,37382	20	
			1,20708		3672			1,24381			
	41	9,23512,01106		9,99349,14107			9,24162,86999		10,75837,13001	19	
			1,20705		3673			1,24378			
53	42	9,23513,21811		9,99349,10434			9,24164,11377		10,75835,88623	18	6
			1,20701		3673			1,24374			
	43	9,23514,42512		9,99349,06761			9,24165,35751		10,75834,64249	17	
			1,20698		3673			1,24371			
	44	9,23515,63210		9,99349,03088			9,24166,60122		10,75833,39878	16	
			1,20694		3673			1,24367			
	45	9,23516,83904		9,99348,99415			9,24167,84489		10,75832,15511	15	
			1,20691		3673			1,24364			
	46	9,23518,04595		9,99348,95742			9,24169,08853		10,75830,91147	14	
			1,20687		3673			1,24361			
	47	9,23519,25282		9,99348,92069			9,24170,33214		10,75829,66786	13	
			1,20684		3674			1,24357			
53	48	9,23520,45966		9,99348,88395			9,24171,57571		10,75828,42429	12	6
			1,20681		3673			1,24354			
	49	9,23521,66647		9,99348,84722			9,24172,81925		10,75827,18075	11	
			1,20677		3674			1,24351			
	50	9,23522,87324		9,99348,81048			9,24174,06276		10,75825,93724	10	
			1,20674		3674			1,24347			
	51	9,23524,07998		9,99348,77374			9,24175,30623		10,75824,69377	9	
			1,20670		3674			1,24344			
	52	9,23525,28668		9,99348,73700			9,24176,54967		10,75823,45033	8	
			1,20667		3673			1,24341			
	53	9,23526,49335		9,99348,70027			9,24177,79308		10,75822,20692	7	
			1,20663		3674			1,24337			
53	54	9,23527,69998		9,99348,66353			9,24179,03645		10,75820,96355	6	6
			1,20660		3675			1,24334			
	55	9,23528,90658		9,99348,62678			9,24180,27979		10,75819,72021	5	
			1,20656		3674			1,24331			
	56	9,23530,11314		9,99348,59004			9,24181,52310		10,75818,47690	4	
			1,20653		3674			1,24327			
	57	9,23531,31967		9,99348,55330			9,24182,76637		10,75817,23363	3	
			1,20649		3675			1,24324			
	58	9,23532,52616		9,99348,51655			9,24184,00961		10,75815,99039	2	
			1,20646		3674			1,24321			
	59	9,23533,73262		9,99348,47981			9,24185,25282		10,75814,74718	1	
			1,20643		3675			1,24317			
53	60	9,23534,93905		9,99348,44306			9,24186,49599		10,75813,50401	0	6
			1,20639		3675			1,24314			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,23534,93905		9,99348,44306			9,24186,49599		10,75813,50401	60	5
			1,20639		3675			1,24314			
	1	9,23536,14544		9,99348,40631			9,24187,73913		10,75812,26087	59	
			1,20636		3675			1,24310			
	2	9,23537,35180		9,99348,36956			9,24188,98223		10,75811,01777	58	
			1,20632		3675			1,24307			
	3	9,23538,55812		9,99348,33281			9,24190,22530		10,75809,77470	57	
			1,20628		3675			1,24304			
	4	9,23539,76440		9,99348,29606			9,24191,46834		10,75808,53166	56	
			1,20626		3675			1,24300			
	5	9,23540,97066		9,99348,25931			9,24192,71134		10,75807,28866	55	
			1,20621		3675			1,24298			
54	6	9,23542,17687		9,99348,22256			9,24193,95432		10,75806,04568	54	5
			1,20619		3676			1,24293			
	7	9,23543,38306		9,99348,18580			9,24195,19725		10,75804,80275	53	
			1,20615		3675			1,24291			
	8	9,23544,58921		9,99348,14905			9,24196,44016		10,75803,55984	52	
			1,20611		3676			1,24287			
	9	9,23545,79532		9,99348,11229			9,24197,68303		10,75802,31697	51	
			1,20608		3675			1,24284			
	10	9,23547,00140		9,99348,07554			9,24198,92587		10,75801,07413	50	
			1,20605		3676			1,24280			
	11	9,23548,20745		9,99348,03878			9,24200,16867		10,75799,83133	49	
			1,20601		3676			1,24277			
54	12	9,23549,41346		9,99348,00202			9,24201,41144		10,75798,58856	48	5
			1,20598		3676			1,24274			
	13	9,23550,61944		9,99347,96526			9,24202,65418		10,75797,34582	47	
			1,20594		3676			1,24270			
	14	9,23551,82538		9,99347,92850			9,24203,89688		10,75796,10312	46	
			1,20590		3677			1,24267			
	15	9,23553,03128		9,99347,89173			9,24205,13955		10,75794,86045	45	
			1,20588		3676			1,24264			
	16	9,23554,23716		9,99347,85497			9,24206,38219		10,75793,61781	44	
			1,20584		3676			1,24260			
	17	9,23555,44300		9,99347,81821			9,24207,62479		10,75792,37521	43	
			1,20580		3677			1,24257			
54	18	9,23556,64880		9,99347,78144			9,24208,86736		10,75791,13264	42	5
			1,20577		3677			1,24254			
	19	9,23557,85457		9,99347,74467			9,24210,10990		10,75789,89010	41	
			1,20573		3676			1,24250			
	20	9,23559,06030		9,99347,70791			9,24211,35240		10,75788,64760	40	
			1,20571		3677			1,24247			
	21	9,23560,26601		9,99347,67114			9,24212,59487		10,75787,40513	39	
			1,20566		3677			1,24243			
	22	9,23561,47167		9,99347,63437			9,24213,83730		10,75786,16270	38	
			1,20563		3677			1,24241			
	23	9,23562,67730		9,99347,59760			9,24215,07971		10,75784,92029	37	
			1,20560		3677			1,24236			
54	24	9,23563,88290		9,99347,56083			9,24216,32207		10,75783,67793	36	5
			1,20556		3678			1,24234			
	25	9,23565,08846		9,99347,52405			9,24217,56441		10,75782,43559	35	
			1,20553		3677			1,24230			
	26	9,23566,29399		9,99347,48728			9,24218,80671		10,75781,19329	34	
			1,20549		3678			1,24227			
	27	9,23567,49948		9,99347,45050			9,24220,04898		10,75779,95102	33	
			1,20546		3677			1,24224			
	28	9,23568,70494		9,99347,41373			9,24221,29122		10,75778,70878	32	
			1,20543		3678			1,24220			
	29	9,23569,91037		9,99347,37695			9,24222,53342		10,75777,46658	31	
			1,20539		3678			1,24217			
54	30	9,23571,11576		9,99347,34017			9,24223,77559		10,75776,22441	30	5
			1,20535		3678			1,24213			
	31	9,23572,32111		9,99347,30339			9,24225,01772		10,75774,98228	29	
			1,20532		3678			1,24210			
	32	9,23573,52643		9,99347,26661			9,24226,25982		10,75773,74018	28	
			1,20529		3678			1,24207			
	33	9,23574,73172		9,99347,22983			9,24227,50189		10,75772,49811	27	
			1,20525		3678			1,24203			
	34	9,23575,93697		9,99347,19305			9,24228,74392		10,75771,25608	26	
			1,20522		3679			1,24201			
	35	9,23577,14219		9,99347,15627			9,24229,98593		10,75770,01407	25	
			1,20518		3679			1,24196			
54	36	9,23578,34737		9,99347,11948			9,24231,22789		10,75768,77211	24	5
			1,20515		3679			1,24194			
	37	9,23579,55252		9,99347,08269			9,24232,46983		10,75767,53017	23	
			1,20512		3678			1,24190			
	38	9,23580,75764		9,99347,04591			9,24233,71173		10,75766,28827	22	
			1,20508		3679			1,24187			
	39	9,23581,96272		9,99347,00912			9,24234,95360		10,75765,04640	21	
			1,20504		3679			1,24183			
	40	9,23583,16776		9,99346,97233			9,24236,19543		10,75763,80457	20	
			1,20501		3679			1,24180			
	41	9,23584,37277		9,99346,93554			9,24237,43723		10,75762,56277	19	
			1,20498		3679			1,24177			
54	42	9,23585,57775		9,99346,89875			9,24238,67900		10,75761,32100	18	5
			1,20494		3679			1,24173			
	43	9,23586,78269		9,99346,86196			9,24239,92073		10,75760,07927	17	
			1,20491		3679			1,24170			
	44	9,23587,98760		9,99346,82517			9,24241,16243		10,75758,83757	16	
			1,20487		3680			1,24167			
	45	9,23589,19247		9,99346,78837			9,24242,40410		10,75757,59590	15	
			1,20484		3679			1,24164			
	46	9,23590,39731		9,99346,75158			9,24243,64574		10,75756,35426	14	
			1,20481		3680			1,24160			
	47	9,23591,60212		9,99346,71478			9,24244,88734		10,75755,11266	13	
			1,20477		3680			1,24156			
54	48	9,23592,80689		9,99346,67798			9,24246,12890		10,75753,87110	12	5
			1,20473		3679			1,24154			
	49	9,23594,01162		9,99346,64119			9,24247,37044		10,75752,62956	11	
			1,20470		3680			1,24150			
	50	9,23595,21632		9,99346,60439			9,24248,61194		10,75751,38806	10	
			1,20467		3680			1,24146			
	51	9,23596,42099		9,99346,56759			9,24249,85340		10,75750,14660	9	
			1,20463		3681			1,24144			
	52	9,23597,62562		9,99346,53078			9,24251,09484		10,75748,90516	8	
			1,20460		3680			1,24140			
	53	9,23598,83022		9,99346,49398			9,24252,33624		10,75747,66376	7	
			1,20456		3680			1,24136			
54	54	9,23600,03478		9,99346,45718			9,24253,57760		10,75746,42240	6	5
			1,20453		3681			1,24134			
	55	9,23601,23931		9,99346,42037			9,24254,81894		10,75745,18106	5	
			1,20450		3680			1,24130			
	56	9,23602,44381		9,99346,38357			9,24256,06024		10,75743,93976	4	
			1,20446		3681			1,24126			
	57	9,23603,64827		9,99346,34676			9,24257,30150		10,75742,69850	3	
			1,20442		3681			1,24124			
	58	9,23604,85269		9,99346,30995			9,24258,54274		10,75741,45726	2	
			1,20439		3680			1,24120			
	59	9,23606,05708		9,99346,27315			9,24259,78394		10,75740,21606	1	
			1,20436		3681			1,24116			
54	60	9,23607,26144		9,99346,23634			9,24261,02510		10,75738,97490	0	5
			1,20432		3681			1,24114			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,23607,26144		9,99346,23634			9,24261,02510		10,75738,97490	60	4
			1,20432		3681			1,24114			
	1	9,23608,46576		9,99346,19953			9,24262,26624		10,75737,73376	59	
			1,20429		3682			1,24110			
	2	9,23609,67005		9,99346,16271			9,24263,50734		10,75736,49266	58	
			1,20425		3681			1,24106			
	3	9,23610,87430		9,99346,12590			9,24264,74840		10,75735,25160	57	
			1,20422		3681			1,24104			
	4	9,23612,07852		9,99346,08909			9,24265,98944		10,75734,01056	56	
			1,20419		3682			1,24099			
	5	9,23613,28271		9,99346,05227			9,24267,23043		10,75732,76957	55	
			1,20415		3681			1,24097			
55	6	9,23614,48686		9,99346,01546			9,24268,47140		10,75731,52860	54	4
			1,20411		3682			1,24093			
	7	9,23615,69097		9,99345,97864			9,24269,71233		10,75730,28767	53	
			1,20408		3682			1,24090			
	8	9,23616,89505		9,99345,94182			9,24270,95323		10,75729,04677	52	
			1,20405		3682			1,24087			
	9	9,23618,09910		9,99345,90500			9,24272,19410		10,75727,80590	51	
			1,20401		3682			1,24083			
	10	9,23619,30311		9,99345,86818			9,24273,43493		10,75726,56507	50	
			1,20398		3682			1,24080			
	11	9,23620,50709		9,99345,83136			9,24274,67573		10,75725,32427	49	
			1,20395		3682			1,24077			
55	12	9,23621,71104		9,99345,79454			9,24275,91650		10,75724,08350	48	4
			1,20390		3683			1,24073			
	13	9,23622,91494		9,99345,75771			9,24277,15723		10,75722,84277	47	
			1,20388		3682			1,24070			
	14	9,23624,11882		9,99345,72089			9,24278,39793		10,75721,60207	46	
			1,20384		3683			1,24067			
	15	9,23625,32266		9,99345,68406			9,24279,63860		10,75720,36140	45	
			1,20381		3682			1,24063			
	16	9,23626,52647		9,99345,64724			9,24280,87923		10,75719,12077	44	
			1,20377		3683			1,24060			
	17	9,23627,73024		9,99345,61041			9,24282,11983		10,75717,88017	43	
			1,20374		3683			1,24057			
55	18	9,23628,93398		9,99345,57358			9,24283,36040		10,75716,63960	42	4
			1,20370		3683			1,24053			
	19	9,23630,13768		9,99345,53675			9,24284,60093		10,75715,39907	41	
			1,20367		3683			1,24050			
	20	9,23631,34135		9,99345,49992			9,24285,84143		10,75714,15857	40	
			1,20363		3683			1,24046			
	21	9,23632,54498		9,99345,46309			9,24287,08189		10,75712,91811	39	
			1,20360		3684			1,24044			
	22	9,23633,74858		9,99345,42625			9,24288,32233		10,75711,67767	38	
			1,20357		3683			1,24040			
	23	9,23634,95215		9,99345,38942			9,24289,56273		10,75710,43727	37	
			1,20353		3683			1,24036			
55	24	9,23636,15568		9,99345,35259			9,24290,80309		10,75709,19691	36	4
			1,20350		3684			1,24034			
	25	9,23637,35918		9,99345,31575			9,24292,04343		10,75707,95657	35	
			1,20346		3684			1,24030			
	26	9,23638,56264		9,99345,27891			9,24293,28373		10,75706,71627	34	
			1,20343		3684			1,24026			
	27	9,23639,76607		9,99345,24207			9,24294,52399		10,75705,47601	33	
			1,20339		3683			1,24023			
	28	9,23640,96946		9,99345,20524			9,24295,76422		10,75704,23578	32	
			1,20336		3685			1,24020			
	29	9,23642,17282		9,99345,16839			9,24297,00442		10,75702,99558	31	
			1,20332		3684			1,24017			
55	30	9,23643,37614		9,99345,13155			9,24298,24459		10,75701,75541	30	4
			1,20329		3684			1,24013			
	31	9,23644,57943		9,99345,09471			9,24299,48472		10,75700,51528	29	
			1,20326		3684			1,24010			
	32	9,23645,78269		9,99345,05787			9,24300,72482		10,75699,27518	28	
			1,20322		3685			1,24007			
	33	9,23646,98591		9,99345,02102			9,24301,96489		10,75698,03511	27	
			1,20319		3684			1,24003			
	34	9,23648,18910		9,99344,98418			9,24303,20492		10,75696,79508	26	
			1,20315		3685			1,24000			
	35	9,23649,39225		9,99344,94733			9,24304,44492		10,75695,55508	25	
			1,20312		3685			1,23997			
55	36	9,23650,59537		9,99344,91048			9,24305,68489		10,75694,31511	24	4
			1,20309		3685			1,23993			
	37	9,23651,79846		9,99344,87363			9,24306,92482		10,75693,07518	23	
			1,20305		3685			1,23990			
	38	9,23653,00151		9,99344,83678			9,24308,16472		10,75691,83528	22	
			1,20301		3685			1,23987			
	39	9,23654,20452		9,99344,79993			9,24309,40459		10,75690,59541	21	
			1,20298		3685			1,23983			
	40	9,23655,40750		9,99344,76308			9,24310,64442		10,75689,35558	20	
			1,20295		3685			1,23980			
	41	9,23656,61045		9,99344,72623			9,24311,88422		10,75688,11578	19	
			1,20291		3685			1,23977			
55	42	9,23657,81336		9,99344,68938			9,24313,12399		10,75686,87601	18	4
			1,20288		3686			1,23973			
	43	9,23659,01624		9,99344,65252			9,24314,36372		10,75685,63628	17	
			1,20285		3686			1,23970			
	44	9,23660,21909		9,99344,61566			9,24315,60342		10,75684,39658	16	
			1,20281		3685			1,23967			
	45	9,23661,42190		9,99344,57881			9,24316,84309		10,75683,15691	15	
			1,20277		3686			1,23963			
	46	9,23662,62467		9,99344,54195			9,24318,08272		10,75681,91728	14	
			1,20274		3686			1,23960			
	47	9,23663,82741		9,99344,50509			9,24319,32232		10,75680,67768	13	
			1,20271		3686			1,23957			
55	48	9,23665,03012		9,99344,46823			9,24320,56189		10,75679,43811	12	4
			1,20267		3686			1,23953			
	49	9,23666,23279		9,99344,43137			9,24321,80142		10,75678,19858	11	
			1,20264		3686			1,23950			
	50	9,23667,43543		9,99344,39451			9,24323,04092		10,75676,95908	10	
			1,20260		3687			1,23947			
	51	9,23668,63803		9,99344,35764			9,24324,28039		10,75675,71961	9	
			1,20257		3686			1,23944			
	52	9,23669,84060		9,99344,32078			9,24325,51983		10,75674,48017	8	
			1,20254		3687			1,23940			
	53	9,23671,04314		9,99344,28391			9,24326,75923		10,75673,24077	7	
			1,20250		3686			1,23936			
55	54	9,23672,24564		9,99344,24705			9,24327,99859		10,75672,00141	6	4
			1,20247		3687			1,23934			
	55	9,23673,44811		9,99344,21018			9,24329,23793		10,75670,76207	5	
			1,20243		3687			1,23930			
	56	9,23674,65054		9,99344,17331			9,24330,47723		10,75669,52277	4	
			1,20240		3687			1,23927			
	57	9,23675,85294		9,99344,13644			9,24331,71650		10,75668,28350	3	
			1,20236		3687			1,23923			
	58	9,23677,05530		9,99344,09957			9,24332,95573		10,75667,04427	2	
			1,20233		3687			1,23920			
	59	9,23678,25763		9,99344,06270			9,24334,19493		10,75665,80507	1	
			1,20229		3688			1,23917			
55	60	9,23679,45992		9,99344,02582			9,24335,43410		10,75664,56590	0	4
			1,20227		3687			1,23913			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,23679,45992		9,99344,02582			9,24335,43410		10,75664,56590	60	3
			1,20227		3687			1,23913			
	1	9,23680,66219		9,99343,98895			9,24336,67323		10,75663,32677	59	
			1,20222		3687			1,23911			
	2	9,23681,86441		9,99343,95208			9,24337,91234		10,75662,08766	58	
			1,20219		3688			1,23906			
	3	9,23683,06660		9,99343,91520			9,24339,15140		10,75660,84860	57	
			1,20216		3688			1,23904			
	4	9,23684,26876		9,99343,87832			9,24340,39044		10,75659,60956	56	
			1,20212		3688			1,23900			
	5	9,23685,47088		9,99343,84144			9,24341,62944		10,75658,37056	55	
			1,20209		3688			1,23897			
56	6	9,23686,67297		9,99343,80456			9,24342,86841		10,75657,13159	54	3
			1,20206		3688			1,23893			
	7	9,23687,87503		9,99343,76768			9,24344,10734		10,75655,89266	53	
			1,20202		3688			1,23891			
	8	9,23689,07705		9,99343,73080			9,24345,34625		10,75654,65375	52	
			1,20199		3688			1,23887			
	9	9,23690,27904		9,99343,69392			9,24346,58512		10,75653,41488	51	
			1,20195		3688			1,23883			
	10	9,23691,48099		9,99343,65704			9,24347,82395		10,75652,17605	50	
			1,20192		3689			1,23880			
	11	9,23692,68291		9,99343,62015			9,24349,06275		10,75650,93725	49	
			1,20188		3688			1,23877			
56	12	9,23693,88479		9,99343,58327			9,24350,30152		10,75649,69848	48	3
			1,20185		3689			1,23874			
	13	9,23695,08664		9,99343,54638			9,24351,54026		10,75648,45974	47	
			1,20181		3689			1,23870			
	14	9,23696,28845		9,99343,50949			9,24352,77896		10,75647,22104	46	
			1,20178		3689			1,23867			
	15	9,23697,49023		9,99343,47260			9,24354,01763		10,75645,98237	45	
			1,20175		3689			1,23864			
	16	9,23698,69198		9,99343,43571			9,24355,25627		10,75644,74373	44	
			1,20171		3689			1,23860			
	17	9,23699,89369		9,99343,39882			9,24356,49487		10,75643,50513	43	
			1,20168		3689			1,23857			
56	18	9,23701,09537		9,99343,36193			9,24357,73344		10,75642,26656	42	3
			1,20164		3689			1,23853			
	19	9,23702,29701		9,99343,32504			9,24358,97197		10,75641,02803	41	
			1,20161		3689			1,23851			
	20	9,23703,49862		9,99343,28815			9,24360,21048		10,75639,78952	40	
			1,20158		3690			1,23847			
	21	9,23704,70020		9,99343,25125			9,24361,44895		10,75638,55105	39	
			1,20154		3690			1,23843			
	22	9,23705,90174		9,99343,21435			9,24362,68738		10,75637,31262	38	
			1,20150		3689			1,23841			
	23	9,23707,10324		9,99343,17746			9,24363,92579		10,75636,07421	37	
			1,20148		3690			1,23837			
56	24	9,23708,30472		9,99343,14056			9,24365,16416		10,75634,83584	36	3
			1,20143		3690			1,23834			
	25	9,23709,50615		9,99343,10366			9,24366,40250		10,75633,59750	35	
			1,20141		3690			1,23830			
	26	9,23710,70756		9,99343,06676			9,24367,64080		10,75632,35920	34	
			1,20137		3690			1,23827			
	27	9,23711,90893		9,99343,02986			9,24368,87907		10,75631,12093	33	
			1,20133		3690			1,23824			
	28	9,23713,11026		9,99342,99296			9,24370,11731		10,75629,88269	32	
			1,20130		3691			1,23820			
	29	9,23714,31156		9,99342,95605			9,24371,35551		10,75628,64449	31	
			1,20127		3690			1,23817			
56	30	9,23715,51283		9,99342,91915			9,24372,59368		10,75627,40632	30	3
			1,20123		3691			1,23814			
	31	9,23716,71406		9,99342,88224			9,24373,83182		10,75626,16818	29	
			1,20120		3690			1,23811			
	32	9,23717,91526		9,99342,84534			9,24375,06993		10,75624,93007	28	
			1,20117		3691			1,23807			
	33	9,23719,11643		9,99342,80843			9,24376,30800		10,75623,69200	27	
			1,20113		3691			1,23804			
	34	9,23720,31756		9,99342,77152			9,24377,54604		10,75622,45396	26	
			1,20109		3691			1,23800			
	35	9,23721,51865		9,99342,73461			9,24378,78404		10,75621,21596	25	
			1,20106		3691			1,23797			
56	36	9,23722,71971		9,99342,69770			9,24380,02201		10,75619,97799	24	3
			1,20103		3691			1,23794			
	37	9,23723,92074		9,99342,66079			9,24381,25995		10,75618,74005	23	
			1,20099		3692			1,23791			
	38	9,23725,12173		9,99342,62387			9,24382,49786		10,75617,50214	22	
			1,20096		3691			1,23787			
	39	9,23726,32269		9,99342,58696			9,24383,73573		10,75616,26427	21	
			1,20092		3691			1,23784			
	40	9,23727,52361		9,99342,55005			9,24384,97357		10,75615,02643	20	
			1,20089		3692			1,23781			
	41	9,23728,72450		9,99342,51313			9,24386,21138		10,75613,78862	19	
			1,20086		3692			1,23777			
56	42	9,23729,92536		9,99342,47621			9,24387,44915		10,75612,55085	18	3
			1,20082		3692			1,23774			
	43	9,23731,12618		9,99342,43929			9,24388,68689		10,75611,31311	17	
			1,20079		3692			1,23770			
	44	9,23732,32697		9,99342,40237			9,24389,92459		10,75610,07541	16	
			1,20075		3692			1,23768			
	45	9,23733,52772		9,99342,36545			9,24391,16227		10,75608,83773	15	
			1,20072		3692			1,23764			
	46	9,23734,72844		9,99342,32853			9,24392,39991		10,75607,60009	14	
			1,20069		3692			1,23761			
	47	9,23735,92913		9,99342,29161			9,24393,63752		10,75606,36248	13	
			1,20065		3692			1,23757			
56	48	9,23737,12978		9,99342,25469			9,24394,87509		10,75605,12491	12	3
			1,20061		3693			1,23754			
	49	9,23738,33039		9,99342,21776			9,24396,11263		10,75603,88737	11	
			1,20059		3692			1,23751			
	50	9,23739,53098		9,99342,18084			9,24397,35014		10,75602,64986	10	
			1,20054		3693			1,23747			
	51	9,23740,73152		9,99342,14391			9,24398,58761		10,75601,41239	9	
			1,20052		3693			1,23744			
	52	9,23741,93204		9,99342,10698			9,24399,82505		10,75600,17495	8	
			1,20048		3693			1,23741			
	53	9,23743,13252		9,99342,07005			9,24401,06246		10,75598,93754	7	
			1,20044		3692			1,23738			
56	54	9,23744,33296		9,99342,03313			9,24402,29984		10,75597,70016	6	3
			1,20041		3694			1,23734			
	55	9,23745,53337		9,99341,99619			9,24403,53718		10,75596,46282	5	
			1,20038		3693			1,23731			
	56	9,23746,73375		9,99341,95926			9,24404,77449		10,75595,22551	4	
			1,20034		3693			1,23727			
	57	9,23747,93409		9,99341,92233			9,24406,01176		10,75593,98824	3	
			1,20031		3693			1,23724			
	58	9,23749,13440		9,99341,88540			9,24407,24900		10,75592,75100	2	
			1,20027		3694			1,23721			
	59	9,23750,33467		9,99341,84846			9,24408,48621		10,75591,51379	1	
			1,20024		3694			1,23718			
56	60	9,23751,53491		9,99341,81152			9,24409,72339		10,75590,27661	0	3
			1,20021		3693			1,23714			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,23751,53491		9,99341,81152			9,24409,72339		10,75590,27661	60	2
			1,20021		3693			1,23714			
	1	9,23752,73512		9,99341,77459			9,24410,96053		10,75589,03947	59	
			1,20017		3694			1,23711			
	2	9,23753,93529		9,99341,73765			9,24412,19764		10,75587,80236	58	
			1,20014		3694			1,23708			
	3	9,23755,13543		9,99341,70071			9,24413,43472		10,75586,56528	57	
			1,20010		3694			1,23704			
	4	9,23756,33553		9,99341,66377			9,24414,67176		10,75585,32824	56	
			1,20007		3694			1,23701			
	5	9,23757,53560		9,99341,62683			9,24415,90877		10,75584,09123	55	
			1,20004		3694			1,23698			
57	6	9,23758,73564		9,99341,58989			9,24417,14575		10,75582,85425	54	2
			1,20000		3695			1,23695			
	7	9,23759,93564		9,99341,55294			9,24418,38270		10,75581,61730	53	
			1,19997		3694			1,23691			
	8	9,23761,13561		9,99341,51600			9,24419,61961		10,75580,38039	52	
			1,19993		3695			1,23687			
	9	9,23762,33554		9,99341,47905			9,24420,85648		10,75579,14352	51	
			1,19990		3694			1,23685			
	10	9,23763,53544		9,99341,44211			9,24422,09333		10,75577,90667	50	
			1,19986		3695			1,23681			
	11	9,23764,73530		9,99341,40516			9,24423,33014		10,75576,66986	49	
			1,19983		3695			1,23678			
57	12	9,23765,93513		9,99341,36821			9,24424,56692		10,75575,43308	48	2
			1,19980		3695			1,23675			
	13	9,23767,13493		9,99341,33126			9,24425,80367		10,75574,19633	47	
			1,19976		3695			1,23671			
	14	9,23768,33469		9,99341,29431			9,24427,04038		10,75572,95962	46	
			1,19972		3695			1,23668			
	15	9,23769,53441		9,99341,25736			9,24428,27706		10,75571,72294	45	
			1,19970		3695			1,23664			
	16	9,23770,73411		9,99341,22041			9,24429,51370		10,75570,48630	44	
			1,19966		3696			1,23662			
	17	9,23771,93377		9,99341,18345			9,24430,75032		10,75569,24968	43	
			1,19962		3695			1,23658			
57	18	9,23773,13339		9,99341,14650			9,24431,98690		10,75568,01310	42	2
			1,19959		3696			1,23654			
	19	9,23774,33298		9,99341,10954			9,24433,22344		10,75566,77656	41	
			1,19956		3696			1,23652			
	20	9,23775,53254		9,99341,07258			9,24434,45996		10,75565,54004	40	
			1,19952		3696			1,23648			
	21	9,23776,73206		9,99341,03562			9,24435,69644		10,75564,30356	39	
			1,19949		3695			1,23644			
	22	9,23777,93155		9,99340,99867			9,24436,93288		10,75563,06712	38	
			1,19945		3696			1,23642			
	23	9,23779,13100		9,99340,96171			9,24438,16930		10,75561,83070	37	
			1,19942		3697			1,23638			
57	24	9,23780,33042		9,99340,92474			9,24439,40568		10,75560,59432	36	2
			1,19939		3696			1,23635			
	25	9,23781,52981		9,99340,88778			9,24440,64203		10,75559,35797	35	
			1,19935		3696			1,23631			
	26	9,23782,72916		9,99340,85082			9,24441,87834		10,75558,12166	34	
			1,19932		3697			1,23629			
	27	9,23783,92848		9,99340,81385			9,24443,11463		10,75556,88537	33	
			1,19928		3696			1,23624			
	28	9,23785,12776		9,99340,77689			9,24444,35087		10,75555,64913	32	
			1,19925		3697			1,23622			
	29	9,23786,32701		9,99340,73992			9,24445,58709		10,75554,41291	31	
			1,19922		3697			1,23618			
57	30	9,23787,52623		9,99340,70295			9,24446,82327		10,75553,17673	30	2
			1,19918		3696			1,23615			
	31	9,23788,72541		9,99340,66599			9,24448,05942		10,75551,94058	29	
			1,19915		3697			1,23612			
	32	9,23789,92456		9,99340,62902			9,24449,29554		10,75550,70446	28	
			1,19911		3697			1,23608			
	33	9,23791,12367		9,99340,59205			9,24450,53162		10,75549,46838	27	
			1,19908		3698			1,23605			
	34	9,23792,32275		9,99340,55507			9,24451,76767		10,75548,23233	26	
			1,19904		3697			1,23602			
	35	9,23793,52179		9,99340,51810			9,24453,00369		10,75546,99631	25	
			1,19901		3697			1,23599			
57	36	9,23794,72080		9,99340,48113			9,24454,23968		10,75545,76032	24	2
			1,19898		3698			1,23595			
	37	9,23795,91978		9,99340,44415			9,24455,47563		10,75544,52437	23	
			1,19894		3697			1,23591			
	38	9,23797,11872		9,99340,40718			9,24456,71154		10,75543,28846	22	
			1,19891		3698			1,23589			
	39	9,23798,31763		9,99340,37020			9,24457,94743		10,75542,05257	21	
			1,19887		3698			1,23585			
	40	9,23799,51650		9,99340,33322			9,24459,18328		10,75540,81672	20	
			1,19884		3698			1,23582			
	41	9,23800,71534		9,99340,29624			9,24460,41910		10,75539,58090	19	
			1,19881		3698			1,23579			
57	42	9,23801,91415		9,99340,25926			9,24461,65489		10,75538,34511	18	2
			1,19877		3698			1,23575			
	43	9,23803,11292		9,99340,22228			9,24462,89064		10,75537,10936	17	
			1,19874		3698			1,23572			
	44	9,23804,31166		9,99340,18530			9,24464,12636		10,75535,87364	16	
			1,19870		3699			1,23569			
	45	9,23805,51036		9,99340,14831			9,24465,36205		10,75534,63795	15	
			1,19867		3698			1,23565			
	46	9,23806,70903		9,99340,11133			9,24466,59770		10,75533,40230	14	
			1,19864		3699			1,23562			
	47	9,23807,90767		9,99340,07434			9,24467,83332		10,75532,16668	13	
			1,19860		3698			1,23559			
57	48	9,23809,10627		9,99340,03736			9,24469,06891		10,75530,93109	12	2
			1,19856		3699			1,23555			
	49	9,23810,30483		9,99340,00037			9,24470,30446		10,75529,69554	11	
			1,19854		3699			1,23552			
	50	9,23811,50337		9,99339,96338			9,24471,53998		10,75528,46002	10	
			1,19850		3699			1,23549			
	51	9,23812,70187		9,99339,92639			9,24472,77547		10,75527,22453	9	
			1,19846		3699			1,23546			
	52	9,23813,90033		9,99339,88940			9,24474,01093		10,75525,98907	8	
			1,19843		3699			1,23542			
	53	9,23815,09876		9,99339,85241			9,24475,24635		10,75524,75365	7	
			1,19840		3699			1,23539			
57	54	9,23816,29716		9,99339,81542			9,24476,48174		10,75523,51826	6	2
			1,19836		3700			1,23536			
	55	9,23817,49552		9,99339,77842			9,24477,71710		10,75522,28290	5	
			1,19833		3699			1,23532			
	56	9,23818,69385		9,99339,74143			9,24478,95242		10,75521,04758	4	
			1,19829		3700			1,23529			
	57	9,23819,89214		9,99339,70443			9,24480,18771		10,75519,81229	3	
			1,19826		3700			1,23526			
	58	9,23821,09040		9,99339,66743			9,24481,42297		10,75518,57703	2	
			1,19823		3699			1,23522			
	59	9,23822,28863		9,99339,63044			9,24482,65819		10,75517,34181	1	
			1,19819		3700			1,23519			
57	60	9,23823,48682		9,99339,59344			9,24483,89338		10,75516,10662	0	2
			1,19816		3700			1,23516			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,23823,48682		9,99339,59344			9,24483,89338		10,75516,10662	60	1
			1,19816		3700			1,23516			
	1	9,23824,68498		9,99339,55644			9,24485,12854		10,75514,87146	59	
			1,19812		3700			1,23513			
	2	9,23825,88310		9,99339,51944			9,24486,36367		10,75513,63633	58	
			1,19809		3701			1,23509			
	3	9,23827,08119		9,99339,48243			9,24487,59876		10,75512,40124	57	
			1,19806		3700			1,23506			
	4	9,23828,27925		9,99339,44543			9,24488,83382		10,75511,16618	56	
			1,19802		3700			1,23502			
	5	9,23829,47727		9,99339,40843			9,24490,06884		10,75509,93116	55	
			1,19799		3701			1,23500			
58	6	9,23830,67526		9,99339,37142			9,24491,30384		10,75508,69616	54	1
			1,19795		3701			1,23496			
	7	9,23831,87321		9,99339,33441			9,24492,53880		10,75507,46120	53	
			1,19792		3700			1,23492			
	8	9,23833,07113		9,99339,29741			9,24493,77372		10,75506,22628	52	
			1,19789		3701			1,23490			
	9	9,23834,26902		9,99339,26040			9,24495,00862		10,75504,99138	51	
			1,19785		3701			1,23486			
	10	9,23835,46687		9,99339,22339			9,24496,24348		10,75503,75652	50	
			1,19781		3701			1,23483			
	11	9,23836,66468		9,99339,18638			9,24497,47831		10,75502,52169	49	
			1,19779		3701			1,23479			
58	12	9,23837,86247		9,99339,14937			9,24498,71310		10,75501,28690	48	1
			1,19775		3702			1,23476			
	13	9,23839,06022		9,99339,11235			9,24499,94786		10,75500,05214	47	
			1,19771		3701			1,23473			
	14	9,23840,25793		9,99339,07534			9,24501,18259		10,75498,81741	46	
			1,19768		3702			1,23470			
	15	9,23841,45561		9,99339,03832			9,24502,41729		10,75497,58271	45	
			1,19765		3701			1,23466			
	16	9,23842,65326		9,99339,00131			9,24503,65195		10,75496,34805	44	
			1,19761		3702			1,23463			
	17	9,23843,85087		9,99338,96429			9,24504,88658		10,75495,11342	43	
			1,19758		3702			1,23460			
58	18	9,23845,04845		9,99338,92727			9,24506,12118		10,75493,87882	42	1
			1,19755		3702			1,23456			
	19	9,23846,24600		9,99338,89025			9,24507,35574		10,75492,64426	41	
			1,19751		3702			1,23453			
	20	9,23847,44351		9,99338,85323			9,24508,59027		10,75491,40973	40	
			1,19747		3702			1,23450			
	21	9,23848,64098		9,99338,81621			9,24509,82477		10,75490,17523	39	
			1,19745		3702			1,23447			
	22	9,23849,83843		9,99338,77919			9,24511,05924		10,75488,94076	38	
			1,19740		3702			1,23443			
	23	9,23851,03583		9,99338,74217			9,24512,29367		10,75487,70633	37	
			1,19738		3703			1,23440			
58	24	9,23852,23321		9,99338,70514			9,24513,52807		10,75486,47193	36	1
			1,19734		3702			1,23436			
	25	9,23853,43055		9,99338,66812			9,24514,76243		10,75485,23757	35	
			1,19731		3703			1,23434			
	26	9,23854,62786		9,99338,63109			9,24515,99677		10,75484,00323	34	
			1,19727		3703			1,23430			
	27	9,23855,82513		9,99338,59406			9,24517,23107		10,75482,76893	33	
			1,19724		3703			1,23426			
	28	9,23857,02237		9,99338,55703			9,24518,46533		10,75481,53467	32	
			1,19720		3703			1,23424			
	29	9,23858,21957		9,99338,52000			9,24519,69957		10,75480,30043	31	
			1,19717		3703			1,23420			
58	30	9,23859,41674		9,99338,48297			9,24520,93377		10,75479,06623	30	1
			1,19714		3703			1,23417			
	31	9,23860,61388		9,99338,44594			9,24522,16794		10,75477,83206	29	
			1,19710		3703			1,23413			
	32	9,23861,81098		9,99338,40891			9,24523,40207		10,75476,59793	28	
			1,19707		3704			1,23411			
	33	9,23863,00805		9,99338,37187			9,24524,63618		10,75475,36382	27	
			1,19703		3703			1,23407			
	34	9,23864,20508		9,99338,33484			9,24525,87025		10,75474,12975	26	
			1,19701		3704			1,23403			
	35	9,23865,40209		9,99338,29780			9,24527,10428		10,75472,89572	25	
			1,19696		3703			1,23401			
58	36	9,23866,59905		9,99338,26077			9,24528,33829		10,75471,66171	24	1
			1,19693		3704			1,23397			
	37	9,23867,79598		9,99338,22373			9,24529,57226		10,75470,42774	23	
			1,19690		3704			1,23393			
	38	9,23868,99288		9,99338,18669			9,24530,80619		10,75469,19381	22	
			1,19687		3704			1,23391			
	39	9,23870,18975		9,99338,14965			9,24532,04010		10,75467,95990	21	
			1,19683		3704			1,23387			
	40	9,23871,38658		9,99338,11261			9,24533,27397		10,75466,72603	20	
			1,19679		3704			1,23384			
	41	9,23872,58337		9,99338,07557			9,24534,50781		10,75465,49219	19	
			1,19677		3705			1,23380			
58	42	9,23873,78014		9,99338,03852			9,24535,74161		10,75464,25839	18	1
			1,19672		3704			1,23378			
	43	9,23874,97686		9,99338,00148			9,24536,97539		10,75463,02461	17	
			1,19670		3705			1,23374			
	44	9,23876,17356		9,99337,96443			9,24538,20913		10,75461,79087	16	
			1,19666		3704			1,23370			
	45	9,23877,37022		9,99337,92739			9,24539,44283		10,75460,55717	15	
			1,19663		3705			1,23368			
	46	9,23878,56685		9,99337,89034			9,24540,67651		10,75459,32349	14	
			1,19659		3705			1,23364			
	47	9,23879,76344		9,99337,85329			9,24541,91015		10,75458,08985	13	
			1,19656		3705			1,23361			
58	48	9,23880,96000		9,99337,81624			9,24543,14376		10,75456,85624	12	1
			1,19652		3705			1,23357			
	49	9,23882,15652		9,99337,77919			9,24544,37733		10,75455,62267	11	
			1,19649		3705			1,23354			
	50	9,23883,35301		9,99337,74214			9,24545,61087		10,75454,38913	10	
			1,19646		3706			1,23351			
	51	9,23884,54947		9,99337,70508			9,24546,84438		10,75453,15562	9	
			1,19642		3705			1,23348			
	52	9,23885,74589		9,99337,66803			9,24548,07786		10,75451,92214	8	
			1,19639		3705			1,23344			
	53	9,23886,94228		9,99337,63098			9,24549,31130		10,75450,68870	7	
			1,19635		3706			1,23341			
58	54	9,23888,13863		9,99337,59392			9,24550,54471		10,75449,45529	6	1
			1,19632		3706			1,23338			
	55	9,23889,33495		9,99337,55686			9,24551,77809		10,75448,22191	5	
			1,19629		3706			1,23335			
	56	9,23890,53124		9,99337,51980			9,24553,01144		10,75446,98856	4	
			1,19625		3705			1,23331			
	57	9,23891,72749		9,99337,48275			9,24554,24475		10,75445,75525	3	
			1,19622		3707			1,23328			
	58	9,23892,92371		9,99337,44568			9,24555,47803		10,75444,52197	2	
			1,19619		3706			1,23324			
	59	9,23894,11990		9,99337,40862			9,24556,71127		10,75443,28873	1	
			1,19615		3706			1,23322			
58	60	9,23895,31605		9,99337,37156			9,24557,94449		10,75442,05551	0	1
			1,19611		3706			1,23318			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,23895,31605		9,99337,37156			9,24557,94449		10,75442,05551	60	0
			1,19611		3706			1,23318			
	1	9,23896,51216		9,99337,33450			9,24559,17767		10,75440,82233	59	
			1,19609		3707			1,23314			
	2	9,23897,70825		9,99337,29743			9,24560,41081		10,75439,58919	58	
			1,19605		3706			1,23312			
	3	9,23898,90430		9,99337,26037			9,24561,64393		10,75438,35607	57	
			1,19601		3707			1,23308			
	4	9,23900,10031		9,99337,22330			9,24562,87701		10,75437,12299	56	
			1,19598		3707			1,23305			
	5	9,23901,29629		9,99337,18623			9,24564,11006		10,75435,88994	55	
			1,19595		3706			1,23301			
59	6	9,23902,49224		9,99337,14917			9,24565,34307		10,75434,65693	54	0
			1,19591		3707			1,23299			
	7	9,23903,68815		9,99337,11210			9,24566,57606		10,75433,42394	53	
			1,19588		3707			1,23295			
	8	9,23904,88403		9,99337,07503			9,24567,80901		10,75432,19099	52	
			1,19585		3708			1,23291			
	9	9,23906,07988		9,99337,03795			9,24569,04192		10,75430,95808	51	
			1,19581		3707			1,23289			
	10	9,23907,27569		9,99337,00088			9,24570,27481		10,75429,72519	50	
			1,19577		3707			1,23285			
	11	9,23908,47146		9,99336,96381			9,24571,50766		10,75428,49234	49	
			1,19575		3708			1,23282			
59	12	9,23909,66721		9,99336,92673			9,24572,74048		10,75427,25952	48	0
			1,19571		3707			1,23278			
	13	9,23910,86292		9,99336,88966			9,24573,97326		10,75426,02674	47	
			1,19567		3708			1,23275			
	14	9,23912,05859		9,99336,85258			9,24575,20601		10,75424,79399	46	
			1,19564		3708			1,23272			
	15	9,23913,25423		9,99336,81550			9,24576,43873		10,75423,56127	45	
			1,19561		3708			1,23269			
	16	9,23914,44984		9,99336,77842			9,24577,67142		10,75422,32858	44	
			1,19557		3708			1,23265			
	17	9,23915,64541		9,99336,74134			9,24578,90407		10,75421,09593	43	
			1,19554		3708			1,23262			
59	18	9,23916,84095		9,99336,70426			9,24580,13669		10,75419,86331	42	0
			1,19551		3708			1,23259			
	19	9,23918,03646		9,99336,66718			9,24581,36928		10,75418,63072	41	
			1,19547		3709			1,23256			
	20	9,23919,23193		9,99336,63009			9,24582,60184		10,75417,39816	40	
			1,19544		3708			1,23252			
	21	9,23920,42737		9,99336,59301			9,24583,83436		10,75416,16564	39	
			1,19540		3709			1,23249			
	22	9,23921,62277		9,99336,55592			9,24585,06685		10,75414,93315	38	
			1,19537		3708			1,23245			
	23	9,23922,81814		9,99336,51884			9,24586,29930		10,75413,70070	37	
			1,19534		3709			1,23243			
59	24	9,23924,01348		9,99336,48175			9,24587,53173		10,75412,46827	36	0
			1,19530		3709			1,23239			
	25	9,23925,20878		9,99336,44466			9,24588,76412		10,75411,23588	35	
			1,19527		3709			1,23236			
	26	9,23926,40405		9,99336,40757			9,24589,99648		10,75410,00352	34	
			1,19523		3709			1,23232			
	27	9,23927,59928		9,99336,37048			9,24591,22880		10,75408,77120	33	
			1,19520		3709			1,23229			
	28	9,23928,79448		9,99336,33339			9,24592,46109		10,75407,53891	32	
			1,19517		3709			1,23226			
	29	9,23929,98965		9,99336,29630			9,24593,69335		10,75406,30665	31	
			1,19513		3710			1,23223			
59	30	9,23931,18478		9,99336,25920			9,24594,92558		10,75405,07442	30	0
			1,19510		3709			1,23219			
	31	9,23932,37988		9,99336,22211			9,24596,15777		10,75403,84223	29	
			1,19507		3710			1,23216			
	32	9,23933,57495		9,99336,18501			9,24597,38993		10,75402,61007	28	
			1,19503		3710			1,23213			
	33	9,23934,76998		9,99336,14791			9,24598,62206		10,75401,37794	27	
			1,19499		3709			1,23210			
	34	9,23935,96497		9,99336,11082			9,24599,85416		10,75400,14584	26	
			1,19497		3710			1,23206			
	35	9,23937,15994		9,99336,07372			9,24601,08622		10,75398,91378	25	
			1,19493		3710			1,23203			
59	36	9,23938,35487		9,99336,03662			9,24602,31825		10,75397,68175	24	0
			1,19489		3710			1,23200			
	37	9,23939,54976		9,99335,99952			9,24603,55025		10,75396,44975	23	
			1,19486		3711			1,23196			
	38	9,23940,74462		9,99335,96241			9,24604,78221		10,75395,21779	22	
			1,19483		3710			1,23193			
	39	9,23941,93945		9,99335,92531			9,24606,01414		10,75393,98586	21	
			1,19479		3710			1,23190			
	40	9,23943,13424		9,99335,88821			9,24607,24604		10,75392,75396	20	
			1,19476		3711			1,23186			
	41	9,23944,32900		9,99335,85110			9,24608,47790		10,75391,52210	19	
			1,19473		3711			1,23184			
59	42	9,23945,52373		9,99335,81399			9,24609,70974		10,75390,29026	18	0
			1,19469		3710			1,23179			
	43	9,23946,71842		9,99335,77689			9,24610,94153		10,75389,05847	17	
			1,19466		3711			1,23177			
	44	9,23947,91308		9,99335,73978			9,24612,17330		10,75387,82670	16	
			1,19462		3711			1,23174			
	45	9,23949,10770		9,99335,70267			9,24613,40504		10,75386,59496	15	
			1,19459		3711			1,23170			
	46	9,23950,30229		9,99335,66556			9,24614,63674		10,75385,36326	14	
			1,19456		3711			1,23166			
	47	9,23951,49685		9,99335,62845			9,24615,86840		10,75384,13160	13	
			1,19452		3712			1,23164			
59	48	9,23952,69137		9,99335,59133			9,24617,10004		10,75382,89996	12	0
			1,19449		3711			1,23160			
	49	9,23953,88586		9,99335,55422			9,24618,33164		10,75381,66836	11	
			1,19446		3712			1,23157			
	50	9,23955,08032		9,99335,51710			9,24619,56321		10,75380,43679	10	
			1,19442		3711			1,23154			
	51	9,23956,27474		9,99335,47999			9,24620,79475		10,75379,20525	9	
			1,19438		3712			1,23150			
	52	9,23957,46912		9,99335,44287			9,24622,02625		10,75377,97375	8	
			1,19436		3712			1,23147			
	53	9,23958,66348		9,99335,40575			9,24623,25772		10,75376,74228	7	
			1,19432		3712			1,23144			
59	54	9,23959,85780		9,99335,36863			9,24624,48916		10,75375,51084	6	0
			1,19428		3712			1,23141			
	55	9,23961,05208		9,99335,33151			9,24625,72057		10,75374,27943	5	
			1,19425		3712			1,23137			
	56	9,23962,24633		9,99335,29439			9,24626,95194		10,75373,04806	4	
			1,19422		3712			1,23134			
	57	9,23963,44055		9,99335,25727			9,24628,18328		10,75371,81672	3	
			1,19419		3712			1,23131			
	58	9,23964,63474		9,99335,22015			9,24629,41459		10,75370,58541	2	
			1,19415		3713			1,23127			
	59	9,23965,82889		9,99335,18302			9,24630,64586		10,75369,35414	1	
			1,19411		3712			1,23124			
59	60	9,23967,02300		9,99335,14590			9,24631,87710		10,75368,12290	0	0
			1,19408		3713			1,23121			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,23967,02300		9,99335,14590			9,24631,87710		10,75368,12290	60	59
			1,19408		3713			1,23121			
	1	9,23968,21708		9,99335,10877			9,24633,10831		10,75366,89169	59	
			1,19405		3713			1,23118			
	2	9,23969,41113		9,99335,07164			9,24634,33949		10,75365,66051	58	
			1,19402		3713			1,23114			
	3	9,23970,60515		9,99335,03451			9,24635,57063		10,75364,42937	57	
			1,19398		3713			1,23111			
	4	9,23971,79913		9,99334,99738			9,24636,80174		10,75363,19826	56	
			1,19394		3713			1,23108			
	5	9,23972,99307		9,99334,96025			9,24638,03282		10,75361,96718	55	
			1,19392		3713			1,23104			
0	6	9,23974,18699		9,99334,92312			9,24639,26386		10,75360,73614	54	59
			1,19388		3713			1,23102			
	7	9,23975,38087		9,99334,88599			9,24640,49488		10,75359,50512	53	
			1,19384		3713			1,23098			
	8	9,23976,57471		9,99334,84886			9,24641,72586		10,75358,27414	52	
			1,19381		3714			1,23094			
	9	9,23977,76852		9,99334,81172			9,24642,95680		10,75357,04320	51	
			1,19378		3714			1,23092			
	10	9,23978,96230		9,99334,77458			9,24644,18772		10,75355,81228	50	
			1,19374		3713			1,23088			
	11	9,23980,15604		9,99334,73745			9,24645,41860		10,75354,58140	49	
			1,19371		3714			1,23085			
0	12	9,23981,34975		9,99334,70031			9,24646,64945		10,75353,35055	48	59
			1,19368		3714			1,23081			
	13	9,23982,54343		9,99334,66317			9,24647,88026		10,75352,11974	47	
			1,19364		3714			1,23078			
	14	9,23983,73707		9,99334,62603			9,24649,11104		10,75350,88896	46	
			1,19361		3714			1,23075			
	15	9,23984,93068		9,99334,58889			9,24650,34179		10,75349,65821	45	
			1,19358		3714			1,23072			
	16	9,23986,12426		9,99334,55175			9,24651,57251		10,75348,42749	44	
			1,19354		3715			1,23068			
	17	9,23987,31780		9,99334,51460			9,24652,80319		10,75347,19681	43	
			1,19350		3714			1,23066			
0	18	9,23988,51130		9,99334,47746			9,24654,03385		10,75345,96615	42	59
			1,19348		3715			1,23061			
	19	9,23989,70478		9,99334,44031			9,24655,26446		10,75344,73554	41	
			1,19344		3714			1,23059			
	20	9,23990,89822		9,99334,40317			9,24656,49505		10,75343,50495	40	
			1,19340		3715			1,23055			
	21	9,23992,09162		9,99334,36602			9,24657,72560		10,75342,27440	39	
			1,19337		3715			1,23052			
	22	9,23993,28499		9,99334,32887			9,24658,95612		10,75341,04388	38	
			1,19334		3715			1,23049			
	23	9,23994,47833		9,99334,29172			9,24660,18661		10,75339,81339	37	
			1,19331		3715			1,23046			
0	24	9,23995,67164		9,99334,25457			9,24661,41707		10,75338,58293	36	59
			1,19327		3715			1,23042			
	25	9,23996,86491		9,99334,21742			9,24662,64749		10,75337,35251	35	
			1,19323		3715			1,23039			
	26	9,23998,05814		9,99334,18027			9,24663,87788		10,75336,12212	34	
			1,19321		3716			1,23035			
	27	9,23999,25135		9,99334,14311			9,24665,10823		10,75334,89177	33	
			1,19317		3715			1,23033			
	28	9,24000,44452		9,99334,10596			9,24666,33856		10,75333,66144	32	
			1,19313		3716			1,23029			
	29	9,24001,63765		9,99334,06880			9,24667,56885		10,75332,43115	31	
			1,19310		3716			1,23026			
0	30	9,24002,83075		9,99334,03164			9,24668,79911		10,75331,20089	30	59
			1,19307		3715			1,23022			
	31	9,24004,02382		9,99333,99449			9,24670,02933		10,75329,97067	29	
			1,19303		3716			1,23020			
	32	9,24005,21685		9,99333,95733			9,24671,25953		10,75328,74047	28	
			1,19300		3716			1,23016			
	33	9,24006,40985		9,99333,92017			9,24672,48969		10,75327,51031	27	
			1,19297		3716			1,23012			
	34	9,24007,60282		9,99333,88301			9,24673,71981		10,75326,28019	26	
			1,19293		3717			1,23010			
	35	9,24008,79575		9,99333,84584			9,24674,94991		10,75325,05009	25	
			1,19290		3716			1,23006			
0	36	9,24009,98865		9,99333,80868			9,24676,17997		10,75323,82003	24	59
			1,19287		3716			1,23003			
	37	9,24011,18152		9,99333,77152			9,24677,41000		10,75322,59000	23	
			1,19283		3717			1,23000			
	38	9,24012,37435		9,99333,73435			9,24678,64000		10,75321,36000	22	
			1,19279		3717			1,22996			
	39	9,24013,56714		9,99333,69718			9,24679,86996		10,75320,13004	21	
			1,19277		3716			1,22993			
	40	9,24014,75991		9,99333,66002			9,24681,09989		10,75318,90011	20	
			1,19273		3717			1,22990			
	41	9,24015,95264		9,99333,62285			9,24682,32979		10,75317,67021	19	
			1,19269		3717			1,22986			
0	42	9,24017,14533		9,99333,58568			9,24683,55965		10,75316,44035	18	59
			1,19266		3717			1,22984			
	43	9,24018,33799		9,99333,54851			9,24684,78949		10,75315,21051	17	
			1,19263		3718			1,22980			
	44	9,24019,53062		9,99333,51133			9,24686,01929		10,75313,98071	16	
			1,19260		3717			1,22977			
	45	9,24020,72322		9,99333,47416			9,24687,24906		10,75312,75094	15	
			1,19256		3717			1,22973			
	46	9,24021,91578		9,99333,43699			9,24688,47879		10,75311,52121	14	
			1,19253		3718			1,22970			
	47	9,24023,10831		9,99333,39981			9,24689,70849		10,75310,29151	13	
			1,19249		3717			1,22967			
0	48	9,24024,30080		9,99333,36264			9,24690,93816		10,75309,06184	12	59
			1,19246		3718			1,22964			
	49	9,24025,49326		9,99333,32546			9,24692,16780		10,75307,83220	11	
			1,19242		3718			1,22960			
	50	9,24026,68568		9,99333,28828			9,24693,39740		10,75306,60260	10	
			1,19240		3718			1,22957			
	51	9,24027,87808		9,99333,25110			9,24694,62697		10,75305,37303	9	
			1,19235		3718			1,22954			
	52	9,24029,07043		9,99333,21392			9,24695,85651		10,75304,14349	8	
			1,19233		3718			1,22951			
	53	9,24030,26276		9,99333,17674			9,24697,08602		10,75302,91398	7	
			1,19229		3718			1,22947			
0	54	9,24031,45505		9,99333,13956			9,24698,31549		10,75301,68451	6	59
			1,19226		3718			1,22944			
	55	9,24032,64731		9,99333,10238			9,24699,54493		10,75300,45507	5	
			1,19222		3719			1,22941			
	56	9,24033,83953		9,99333,06519			9,24700,77434		10,75299,22566	4	
			1,19219		3718			1,22937			
	57	9,24035,03172		9,99333,02801			9,24702,00371		10,75297,99629	3	
			1,19215		3719			1,22935			
	58	9,24036,22387		9,99332,99082			9,24703,23306		10,75296,76694	2	
			1,19213		3719			1,22930			
	59	9,24037,41600		9,99332,95363			9,24704,46236		10,75295,53764	1	
			1,19209		3719			1,22928			
0	60	9,24038,60809		9,99332,91644			9,24705,69164		10,75294,30836	0	59
			1,19205		3719			1,22925			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,24038,60809		9,99332,91644		9,24705,69164		10,75294,30836	60	58
			1,19205		3719		1,22925			
	1	9,24039,80014		9,99332,87925		9,24706,92089		10,75293,07911	59	
			1,19202		3719		1,22921			
	2	9,24040,99216		9,99332,84206		9,24708,15010		10,75291,84990	58	
			1,19199		3719		1,22918			
	3	9,24042,18415		9,99332,80487		9,24709,37928		10,75290,62072	57	
			1,19195		3719		1,22914			
	4	9,24043,37610		9,99332,76768		9,24710,60842		10,75289,39158	56	
			1,19192		3720		1,22912			
	5	9,24044,56802		9,99332,73048		9,24711,83754		10,75288,16246	55	
			1,19189		3719		1,22908			
1	6	9,24045,75991		9,99332,69329		9,24713,06662		10,75286,93338	54	58
			1,19185		3720		1,22904			
	7	9,24046,95176		9,99332,65609		9,24714,29566		10,75285,70434	53	
			1,19182		3719		1,22902			
	8	9,24048,14358		9,99332,61890		9,24715,52468		10,75284,47532	52	
			1,19178		3720		1,22898			
	9	9,24049,33536		9,99332,58170		9,24716,75366		10,75283,24634	51	
			1,19175		3720		1,22895			
	10	9,24050,52711		9,99332,54450		9,24717,98261		10,75282,01739	50	
			1,19172		3720		1,22892			
	11	9,24051,71883		9,99332,50730		9,24719,21153		10,75280,78847	49	
			1,19168		3720		1,22888			
1	12	9,24052,91051		9,99332,47010		9,24720,44041		10,75279,55959	48	58
			1,19165		3720		1,22886			
	13	9,24054,10216		9,99332,43290		9,24721,66927		10,75278,33073	47	
			1,19162		3721		1,22882			
	14	9,24055,29378		9,99332,39569		9,24722,89809		10,75277,10191	46	
			1,19158		3720		1,22878			
	15	9,24056,48536		9,99332,35849		9,24724,12687		10,75275,87313	45	
			1,19155		3721		1,22876			
	16	9,24057,67691		9,99332,32128		9,24725,35563		10,75274,64437	44	
			1,19151		3720		1,22872			
	17	9,24058,86842		9,99332,28408		9,24726,58435		10,75273,41565	43	
			1,19149		3721		1,22869			
1	18	9,24060,05991		9,99332,24687		9,24727,81304		10,75272,18696	42	58
			1,19144		3721		1,22865			
	19	9,24061,25135		9,99332,20966		9,24729,04169		10,75270,95831	41	
			1,19142		3721		1,22863			
	20	9,24062,44277		9,99332,17245		9,24730,27032		10,75269,72968	40	
			1,19138		3721		1,22859			
	21	9,24063,63415		9,99332,13524		9,24731,49891		10,75268,50109	39	
			1,19134		3721		1,22856			
	22	9,24064,82549		9,99332,09803		9,24732,72747		10,75267,27253	38	
			1,19132		3722		1,22852			
	23	9,24066,01681		9,99332,06081		9,24733,95599		10,75266,04401	37	
			1,19128		3721		1,22849			
1	24	9,24067,20809		9,99332,02360		9,24735,18448		10,75264,81552	36	58
			1,19124		3721		1,22846			
	25	9,24068,39933		9,99331,98639		9,24736,41294		10,75263,58706	35	
			1,19121		3722		1,22843			
	26	9,24069,59054		9,99331,94917		9,24737,64137		10,75262,35863	34	
			1,19118		3722		1,22840			
	27	9,24070,78172		9,99331,91195		9,24738,86977		10,75261,13023	33	
			1,19114		3721		1,22836			
	28	9,24071,97286		9,99331,87474		9,24740,09813		10,75259,90187	32	
			1,19111		3722		1,22833			
	29	9,24073,16397		9,99331,83752		9,24741,32646		10,75258,67354	31	
			1,19108		3722		1,22830			
1	30	9,24074,35505		9,99331,80030		9,24742,55476		10,75257,44524	30	58
			1,19104		3723		1,22826			
	31	9,24075,54609		9,99331,76307		9,24743,78302		10,75256,21698	29	
			1,19101		3722		1,22823			
	32	9,24076,73710		9,99331,72585		9,24745,01125		10,75254,98875	28	
			1,19098		3722		1,22820			
	33	9,24077,92808		9,99331,68863		9,24746,23945		10,75253,76055	27	
			1,19094		3723		1,22817			
	34	9,24079,11902		9,99331,65140		9,24747,46762		10,75252,53238	26	
			1,19091		3722		1,22813			
	35	9,24080,30993		9,99331,61418		9,24748,69575		10,75251,30425	25	
			1,19087		3723		1,22810			
1	36	9,24081,50080		9,99331,57695		9,24749,92385		10,75250,07615	24	58
			1,19085		3723		1,22807			
	37	9,24082,69165		9,99331,53972		9,24751,15192		10,75248,84808	23	
			1,19080		3722		1,22804			
	38	9,24083,88245		9,99331,50250		9,24752,37996		10,75247,62004	22	
			1,19078		3723		1,22800			
	39	9,24085,07323		9,99331,46527		9,24753,60796		10,75246,39204	21	
			1,19074		3723		1,22797			
	40	9,24086,26397		9,99331,42804		9,24754,83593		10,75245,16407	20	
			1,19070		3724		1,22794			
	41	9,24087,45467		9,99331,39080		9,24756,06387		10,75243,93613	19	
			1,19068		3723		1,22790			
1	42	9,24088,64535		9,99331,35357		9,24757,29177		10,75242,70823	18	58
			1,19064		3723		1,22788			
	43	9,24089,83599		9,99331,31634		9,24758,51965		10,75241,48035	17	
			1,19060		3724		1,22784			
	44	9,24091,02659		9,99331,27910		9,24759,74749		10,75240,25251	16	
			1,19057		3723		1,22781			
	45	9,24092,21716		9,99331,24187		9,24760,97530		10,75239,02470	15	
			1,19054		3724		1,22777			
	46	9,24093,40770		9,99331,20463		9,24762,20307		10,75237,79693	14	
			1,19050		3724		1,22774			
	47	9,24094,59820		9,99331,16739		9,24763,43081		10,75236,56919	13	
			1,19048		3724		1,22771			
1	48	9,24095,78868		9,99331,13015		9,24764,65852		10,75235,34148	12	58
			1,19043		3724		1,22768			
	49	9,24096,97911		9,99331,09291		9,24765,88620		10,75234,11380	11	
			1,19041		3724		1,22765			
	50	9,24098,16952		9,99331,05567		9,24767,11385		10,75232,88615	10	
			1,19037		3724		1,22761			
	51	9,24099,35989		9,99331,01843		9,24768,34146		10,75231,65854	9	
			1,19033		3724		1,22758			
	52	9,24100,55022		9,99330,98119		9,24769,56904		10,75230,43096	8	
			1,19030		3725		1,22754			
	53	9,24101,74052		9,99330,94394		9,24770,79658		10,75229,20342	7	
			1,19027		3724		1,22752			
1	54	9,24102,93079		9,99330,90670		9,24772,02410		10,75227,97590	6	58
			1,19024		3725		1,22748			
	55	9,24104,12103		9,99330,86945		9,24773,25158		10,75226,74842	5	
			1,19020		3725		1,22745			
	56	9,24105,31123		9,99330,83220		9,24774,47903		10,75225,52097	4	
			1,19017		3725		1,22742			
	57	9,24106,50140		9,99330,79495		9,24775,70645		10,75224,29355	3	
			1,19013		3725		1,22738			
	58	9,24107,69153		9,99330,75770		9,24776,93383		10,75223,06617	2	
			1,19010		3725		1,22735			
	59	9,24108,88163		9,99330,72045		9,24778,16118		10,75221,83882	1	
			1,19007		3725		1,22732			
1	60	9,24110,07170		9,99330,68320		9,24779,38850		10,75220,61150	0	58
			1,19003		3725		1,22729			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,24110,07170		9,99330,68320		9,24779,38850		10,75220,61150	60	57
			1,19003		3725		1,22729			
	1	9,24111,26173		9,99330,64595		9,24780,61579		10,75219,38421	59	
			1,19000		3726		1,22725			
	2	9,24112,45173		9,99330,60869		9,24781,84304		10,75218,15696	58	
			1,18997		3725		1,22722			
	3	9,24113,64170		9,99330,57144		9,24783,07026		10,75216,92974	57	
			1,18993		3726		1,22719			
	4	9,24114,83163		9,99330,53418		9,24784,29745		10,75215,70255	56	
			1,18990		3725		1,22716			
	5	9,24116,02153		9,99330,49693		9,24785,52461		10,75214,47539	55	
			1,18987		3726		1,22712			
2	6	9,24117,21140		9,99330,45967		9,24786,75173		10,75213,24827	54	57
			1,18983		3726		1,22709			
	7	9,24118,40123		9,99330,42241		9,24787,97882		10,75212,02118	53	
			1,18980		3726		1,22706			
	8	9,24119,59103		9,99330,38515		9,24789,20588		10,75210,79412	52	
			1,18976		3726		1,22702			
	9	9,24120,78079		9,99330,34789		9,24790,43290		10,75209,56710	51	
			1,18973		3727		1,22700			
	10	9,24121,97052		9,99330,31062		9,24791,65990		10,75208,34010	50	
			1,18970		3726		1,22696			
	11	9,24123,16022		9,99330,27336		9,24792,88686		10,75207,11314	49	
			1,18966		3726		1,22693			
2	12	9,24124,34988		9,99330,23610		9,24794,11379		10,75205,88621	48	57
			1,18963		3727		1,22689			
	13	9,24125,53951		9,99330,19883		9,24795,34068		10,75204,65932	47	
			1,18960		3726		1,22686			
	14	9,24126,72911		9,99330,16157		9,24796,56754		10,75203,43246	46	
			1,18956		3727		1,22683			
	15	9,24127,91867		9,99330,12430		9,24797,79437		10,75202,20563	45	
			1,18953		3727		1,22680			
	16	9,24129,10820		9,99330,08703		9,24799,02117		10,75200,97883	44	
			1,18950		3727		1,22677			
	17	9,24130,29770		9,99330,04976		9,24800,24794		10,75199,75206	43	
			1,18946		3727		1,22673			
2	18	9,24131,48716		9,99330,01249		9,24801,47467		10,75198,52533	42	57
			1,18943		3727		1,22670			
	19	9,24132,67659		9,99329,97522		9,24802,70137		10,75197,29863	41	
			1,18939		3728		1,22667			
	20	9,24133,86598		9,99329,93794		9,24803,92804		10,75196,07196	40	
			1,18936		3727		1,22663			
	21	9,24135,05534		9,99329,90067		9,24805,15467		10,75194,84533	39	
			1,18933		3727		1,22660			
	22	9,24136,24467		9,99329,86340		9,24806,38127		10,75193,61873	38	
			1,18929		3728		1,22657			
	23	9,24137,43396		9,99329,82612		9,24807,60784		10,75192,39216	37	
			1,18926		3728		1,22654			
2	24	9,24138,62322		9,99329,78884		9,24808,83438		10,75191,16562	36	57
			1,18923		3728		1,22651			
	25	9,24139,81245		9,99329,75156		9,24810,06089		10,75189,93911	35	
			1,18919		3728		1,22647			
	26	9,24141,00164		9,99329,71428		9,24811,28736		10,75188,71264	34	
			1,18916		3728		1,22644			
	27	9,24142,19080		9,99329,67700		9,24812,51380		10,75187,48620	33	
			1,18913		3728		1,22641			
	28	9,24143,37993		9,99329,63972		9,24813,74021		10,75186,25979	32	
			1,18909		3728		1,22637			
	29	9,24144,56902		9,99329,60244		9,24814,96658		10,75185,03342	31	
			1,18906		3728		1,22634			
2	30	9,24145,75808		9,99329,56516		9,24816,19292		10,75183,80708	30	57
			1,18903		3729		1,22631			
	31	9,24146,94711		9,99329,52787		9,24817,41923		10,75182,58077	29	
			1,18899		3728		1,22628			
	32	9,24148,13610		9,99329,49059		9,24818,64551		10,75181,35449	28	
			1,18896		3729		1,22625			
	33	9,24149,32506		9,99329,45330		9,24819,87176		10,75180,12824	27	
			1,18892		3729		1,22621			
	34	9,24150,51398		9,99329,41601		9,24821,09797		10,75178,90203	26	
			1,18889		3728		1,22618			
	35	9,24151,70287		9,99329,37873		9,24822,32415		10,75177,67585	25	
			1,18886		3729		1,22614			
2	36	9,24152,89173		9,99329,34144		9,24823,55029		10,75176,44971	24	57
			1,18882		3730		1,22612			
	37	9,24154,08055		9,99329,30414		9,24824,77641		10,75175,22359	23	
			1,18879		3729		1,22608			
	38	9,24155,26934		9,99329,26685		9,24826,00249		10,75173,99751	22	
			1,18876		3729		1,22605			
	39	9,24156,45810		9,99329,22956		9,24827,22854		10,75172,77146	21	
			1,18872		3729		1,22602			
	40	9,24157,64682		9,99329,19227		9,24828,45456		10,75171,54544	20	
			1,18869		3730		1,22598			
	41	9,24158,83551		9,99329,15497		9,24829,68054		10,75170,31946	19	
			1,18866		3729		1,22596			
2	42	9,24160,02417		9,99329,11768		9,24830,90650		10,75169,09350	18	57
			1,18862		3730		1,22591			
	43	9,24161,21279		9,99329,08038		9,24832,13241		10,75167,86759	17	
			1,18859		3730		1,22589			
	44	9,24162,40138		9,99329,04308		9,24833,35830		10,75166,64170	16	
			1,18856		3730		1,22586			
	45	9,24163,58994		9,99329,00578		9,24834,58416		10,75165,41584	15	
			1,18852		3730		1,22582			
	46	9,24164,77846		9,99328,96848		9,24835,80998		10,75164,19002	14	
			1,18849		3730		1,22579			
	47	9,24165,96695		9,99328,93118		9,24837,03577		10,75162,96423	13	
			1,18845		3730		1,22576			
2	48	9,24167,15540		9,99328,89388		9,24838,26153		10,75161,73847	12	57
			1,18842		3731		1,22572			
	49	9,24168,34382		9,99328,85657		9,24839,48725		10,75160,51275	11	
			1,18839		3730		1,22569			
	50	9,24169,53221		9,99328,81927		9,24840,71294		10,75159,28706	10	
			1,18836		3731		1,22566			
	51	9,24170,72057		9,99328,78196		9,24841,93860		10,75158,06140	9	
			1,18832		3730		1,22563			
	52	9,24171,90889		9,99328,74466		9,24843,16423		10,75156,83577	8	
			1,18828		3731		1,22559			
	53	9,24173,09717		9,99328,70735		9,24844,38982		10,75155,61018	7	
			1,18826		3731		1,22557			
2	54	9,24174,28543		9,99328,67004		9,24845,61539		10,75154,38461	6	57
			1,18822		3731		1,22553			
	55	9,24175,47365		9,99328,63273		9,24846,84092		10,75153,15908	5	
			1,18818		3731		1,22549			
	56	9,24176,66183		9,99328,59542		9,24848,06641		10,75151,93359	4	
			1,18816		3731		1,22547			
	57	9,24177,84999		9,99328,55811		9,24849,29188		10,75150,70812	3	
			1,18812		3731		1,22543			
	58	9,24179,03811		9,99328,52080		9,24850,51731		10,75149,48269	2	
			1,18808		3732		1,22540			
	59	9,24180,22619		9,99328,48348		9,24851,74271		10,75148,25729	1	
			1,18806		3731		1,22537			
2	60	9,24181,41425		9,99328,44617		9,24852,96808		10,75147,03192	0	57
			1,18801		3732		1,22533			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,24181,41425		9,99328,44617		9,24852,96808		10,75147,03192	60	56
			1,18801		3732		1,22533			
	1	9,24182,60226		9,99328,40885		9,24854,19341		10,75145,80659	59	
			1,18799		3732		1,22531			
	2	9,24183,79025		9,99328,37153		9,24855,41872		10,75144,58128	58	
			1,18795		3731		1,22527			
	3	9,24184,97820		9,99328,33422		9,24856,64399		10,75143,35601	57	
			1,18792		3732		1,22523			
	4	9,24186,16612		9,99328,29690		9,24857,86922		10,75142,13078	56	
			1,18789		3732		1,22521			
	5	9,24187,35401		9,99328,25958		9,24859,09443		10,75140,90557	55	
			1,18785		3732		1,22517			
3	6	9,24188,54186		9,99328,22226		9,24860,31960		10,75139,68040	54	56
			1,18781		3733		1,22514			
	7	9,24189,72967		9,99328,18493		9,24861,54474		10,75138,45526	53	
			1,18779		3732		1,22511			
	8	9,24190,91746		9,99328,14761		9,24862,76985		10,75137,23015	52	
			1,18775		3732		1,22507			
	9	9,24192,10521		9,99328,11029		9,24863,99492		10,75136,00508	51	
			1,18772		3733		1,22505			
	10	9,24193,29293		9,99328,07296		9,24865,21997		10,75134,78003	50	
			1,18768		3733		1,22501			
	11	9,24194,48061		9,99328,03563		9,24866,44498		10,75133,55502	49	
			1,18765		3732		1,22498			
3	12	9,24195,66826		9,99327,99831		9,24867,66996		10,75132,33004	48	56
			1,18762		3733		1,22494			
	13	9,24196,85588		9,99327,96098		9,24868,89490		10,75131,10510	47	
			1,18758		3733		1,22491			
	14	9,24198,04346		9,99327,92365		9,24870,11981		10,75129,88019	46	
			1,18755		3733		1,22488			
	15	9,24199,23101		9,99327,88632		9,24871,34469		10,75128,65531	45	
			1,18752		3733		1,22485			
	16	9,24200,41853		9,99327,84899		9,24872,56954		10,75127,43046	44	
			1,18748		3734		1,22482			
	17	9,24201,60601		9,99327,81165		9,24873,79436		10,75126,20564	43	
			1,18745		3733		1,22478			
3	18	9,24202,79346		9,99327,77432		9,24875,01914		10,75124,98086	42	56
			1,18742		3734		1,22475			
	19	9,24203,98088		9,99327,73698		9,24876,24389		10,75123,75611	41	
			1,18738		3733		1,22472			
	20	9,24205,16826		9,99327,69965		9,24877,46861		10,75122,53139	40	
			1,18735		3734		1,22469			
	21	9,24206,35561		9,99327,66231		9,24878,69330		10,75121,30670	39	
			1,18731		3734		1,22465			
	22	9,24207,54292		9,99327,62497		9,24879,91795		10,75120,08205	38	
			1,18728		3734		1,22462			
	23	9,24208,73020		9,99327,58763		9,24881,14257		10,75118,85743	37	
			1,18725		3734		1,22459			
3	24	9,24209,91745		9,99327,55029		9,24882,36716		10,75117,63284	36	56
			1,18722		3734		1,22456			
	25	9,24211,10467		9,99327,51295		9,24883,59172		10,75116,40828	35	
			1,18718		3734		1,22452			
	26	9,24212,29185		9,99327,47561		9,24884,81624		10,75115,18376	34	
			1,18715		3734		1,22449			
	27	9,24213,47900		9,99327,43827		9,24886,04073		10,75113,95927	33	
			1,18711		3735		1,22446			
	28	9,24214,66611		9,99327,40092		9,24887,26519		10,75112,73481	32	
			1,18708		3734		1,22443			
	29	9,24215,85319		9,99327,36358		9,24888,48962		10,75111,51038	31	
			1,18705		3735		1,22439			
3	30	9,24217,04024		9,99327,32623		9,24889,71401		10,75110,28599	30	56
			1,18702		3735		1,22436			
	31	9,24218,22726		9,99327,28888		9,24890,93837		10,75109,06163	29	
			1,18698		3735		1,22433			
	32	9,24219,41424		9,99327,25153		9,24892,16270		10,75107,83730	28	
			1,18694		3735		1,22430			
	33	9,24220,60118		9,99327,21418		9,24893,38700		10,75106,61300	27	
			1,18692		3735		1,22426			
	34	9,24221,78810		9,99327,17683		9,24894,61126		10,75105,38874	26	
			1,18688		3735		1,22424			
	35	9,24222,97498		9,99327,13948		9,24895,83550		10,75104,16450	25	
			1,18684		3735		1,22420			
3	36	9,24224,16182		9,99327,10213		9,24897,05970		10,75102,94030	24	56
			1,18682		3736		1,22416			
	37	9,24225,34864		9,99327,06477		9,24898,28386		10,75101,71614	23	
			1,18678		3735		1,22414			
	38	9,24226,53542		9,99327,02742		9,24899,50800		10,75100,49200	22	
			1,18674		3736		1,22410			
	39	9,24227,72216		9,99326,99006		9,24900,73210		10,75099,26790	21	
			1,18672		3735		1,22407			
	40	9,24228,90888		9,99326,95271		9,24901,95617		10,75098,04383	20	
			1,18668		3736		1,22404			
	41	9,24230,09556		9,99326,91535		9,24903,18021		10,75096,81979	19	
			1,18664		3736		1,22400			
3	42	9,24231,28220		9,99326,87799		9,24904,40421		10,75095,59579	18	56
			1,18662		3736		1,22398			
	43	9,24232,46882		9,99326,84063		9,24905,62819		10,75094,37181	17	
			1,18658		3736		1,22394			
	44	9,24233,65540		9,99326,80327		9,24906,85213		10,75093,14787	16	
			1,18654		3736		1,22391			
	45	9,24234,84194		9,99326,76591		9,24908,07604		10,75091,92396	15	
			1,18651		3737		1,22387			
	46	9,24236,02845		9,99326,72854		9,24909,29991		10,75090,70009	14	
			1,18648		3736		1,22385			
	47	9,24237,21493		9,99326,69118		9,24910,52376		10,75089,47624	13	
			1,18645		3737		1,22381			
3	48	9,24238,40138		9,99326,65381		9,24911,74757		10,75088,25243	12	56
			1,18641		3736		1,22377			
	49	9,24239,58779		9,99326,61645		9,24912,97134		10,75087,02866	11	
			1,18638		3737		1,22375			
	50	9,24240,77417		9,99326,57908		9,24914,19509		10,75085,80491	10	
			1,18634		3737		1,22372			
	51	9,24241,96051		9,99326,54171		9,24915,41881		10,75084,58119	9	
			1,18632		3737		1,22368			
	52	9,24243,14683		9,99326,50434		9,24916,64249		10,75083,35751	8	
			1,18628		3737		1,22365			
	53	9,24244,33311		9,99326,46697		9,24917,86614		10,75082,13386	7	
			1,18624		3737		1,22361			
3	54	9,24245,51935		9,99326,42960		9,24919,08975		10,75080,91025	6	56
			1,18621		3738		1,22359			
	55	9,24246,70556		9,99326,39222		9,24920,31334		10,75079,68666	5	
			1,18618		3737		1,22355			
	56	9,24247,89174		9,99326,35485		9,24921,53689		10,75078,46311	4	
			1,18614		3737		1,22352			
	57	9,24249,07788		9,99326,31748		9,24922,76041		10,75077,23959	3	
			1,18612		3738		1,22349			
	58	9,24250,26400		9,99326,28010		9,24923,98390		10,75076,01610	2	
			1,18607		3738		1,22345			
	59	9,24251,45007		9,99326,24272		9,24925,20735		10,75074,79265	1	
			1,18605		3738		1,22342			
3	60	9,24252,63612		9,99326,20534		9,24926,43077		10,75073,56923	0	56
			1,18601		3737		1,22339			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,24252,63612		9,99326,20534			9,24926,43077		10,75073,56923	60	55
			1,18601		3737			1,22339			
	1	9,24253,82213		9,99326,16797			9,24927,65416		10,75072,34584	59	
			1,18598		3738			1,22336			
	2	9,24255,00811		9,99326,13059			9,24928,87752		10,75071,12248	58	
			1,18594		3739			1,22333			
	3	9,24256,19405		9,99326,09320			9,24930,10085		10,75069,89915	57	
			1,18591		3738			1,22329			
	4	9,24257,37996		9,99326,05582			9,24931,32414		10,75068,67586	56	
			1,18588		3738			1,22326			
	5	9,24258,56584		9,99326,01844			9,24932,54740		10,75067,45260	55	
			1,18584		3739			1,22323			
4	6	9,24259,75168		9,99325,98105			9,24933,77063		10,75066,22937	54	55
			1,18581		3738			1,22320			
	7	9,24260,93749		9,99325,94367			9,24934,99383		10,75065,00617	53	
			1,18578		3739			1,22316			
	8	9,24262,12327		9,99325,90628			9,24936,21699		10,75063,78301	52	
			1,18575		3739			1,22313			
	9	9,24263,30902		9,99325,86889			9,24937,44012		10,75062,55988	51	
			1,18571		3738			1,22310			
	10	9,24264,49473		9,99325,83151			9,24938,66322		10,75061,33678	50	
			1,18567		3739			1,22307			
	11	9,24265,68040		9,99325,79412			9,24939,88629		10,75060,11371	49	
			1,18565		3739			1,22303			
4	12	9,24266,86605		9,99325,75673			9,24941,10932		10,75058,89068	48	55
			1,18561		3740			1,22300			
	13	9,24268,05166		9,99325,71933			9,24942,33232		10,75057,66768	47	
			1,18557		3739			1,22297			
	14	9,24269,23723		9,99325,68194			9,24943,55529		10,75056,44471	46	
			1,18555		3739			1,22294			
	15	9,24270,42278		9,99325,64455			9,24944,77823		10,75055,22177	45	
			1,18551		3740			1,22291			
	16	9,24271,60829		9,99325,60715			9,24946,00114		10,75053,99886	44	
			1,18547		3739			1,22287			
	17	9,24272,79376		9,99325,56976			9,24947,22401		10,75052,77599	43	
			1,18545		3740			1,22284			
4	18	9,24273,97921		9,99325,53236			9,24948,44685		10,75051,55315	42	55
			1,18541		3740			1,22281			
	19	9,24275,16462		9,99325,49496			9,24949,66966		10,75050,33034	41	
			1,18537		3740			1,22277			
	20	9,24276,34999		9,99325,45756			9,24950,89243		10,75049,10757	40	
			1,18535		3740			1,22275			
	21	9,24277,53534		9,99325,42016			9,24952,11518		10,75047,88482	39	
			1,18531		3740			1,22271			
	22	9,24278,72065		9,99325,38276			9,24953,33789		10,75046,66211	38	
			1,18527		3740			1,22268			
	23	9,24279,90592		9,99325,34536			9,24954,56057		10,75045,43943	37	
			1,18525		3741			1,22264			
4	24	9,24281,09117		9,99325,30795			9,24955,78321		10,75044,21679	36	55
			1,18521		3740			1,22262			
	25	9,24282,27638		9,99325,27055			9,24957,00583		10,75042,99417	35	
			1,18517		3741			1,22258			
	26	9,24283,46155		9,99325,23314			9,24958,22841		10,75041,77159	34	
			1,18515		3740			1,22255			
	27	9,24284,64670		9,99325,19574			9,24959,45096		10,75040,54904	33	
			1,18511		3741			1,22252			
	28	9,24285,83181		9,99325,15833			9,24960,67348		10,75039,32652	32	
			1,18507		3741			1,22248			
	29	9,24287,01688		9,99325,12092			9,24961,89596		10,75038,10404	31	
			1,18505		3741			1,22245			
4	30	9,24288,20193		9,99325,08351			9,24963,11841		10,75036,88159	30	55
			1,18501		3741			1,22242			
	31	9,24289,38694		9,99325,04610			9,24964,34083		10,75035,65917	29	
			1,18497		3741			1,22239			
	32	9,24290,57191		9,99325,00869			9,24965,56322		10,75034,43678	28	
			1,18494		3741			1,22236			
	33	9,24291,75685		9,99324,97128			9,24966,78558		10,75033,21442	27	
			1,18491		3742			1,22232			
	34	9,24292,94176		9,99324,93386			9,24968,00790		10,75031,99210	26	
			1,18488		3741			1,22229			
	35	9,24294,12664		9,99324,89645			9,24969,23019		10,75030,76981	25	
			1,18484		3742			1,22226			
4	36	9,24295,31148		9,99324,85903			9,24970,45245		10,75029,54755	24	55
			1,18481		3742			1,22223			
	37	9,24296,49629		9,99324,82161			9,24971,67468		10,75028,32532	23	
			1,18478		3741			1,22219			
	38	9,24297,68107		9,99324,78420			9,24972,89687		10,75027,10313	22	
			1,18474		3742			1,22217			
	39	9,24298,86581		9,99324,74678			9,24974,11904		10,75025,88096	21	
			1,18471		3742			1,22213			
	40	9,24300,05052		9,99324,70936			9,24975,34117		10,75024,65883	20	
			1,18468		3742			1,22209			
	41	9,24301,23520		9,99324,67194			9,24976,56326		10,75023,43674	19	
			1,18464		3743			1,22207			
4	42	9,24302,41984		9,99324,63451			9,24977,78533		10,75022,21467	18	55
			1,18461		3742			1,22203			
	43	9,24303,60445		9,99324,59709			9,24979,00736		10,75020,99264	17	
			1,18458		3742			1,22200			
	44	9,24304,78903		9,99324,55967			9,24980,22936		10,75019,77064	16	
			1,18454		3743			1,22197			
	45	9,24305,97357		9,99324,52224			9,24981,45133		10,75018,54867	15	
			1,18451		3743			1,22194			
	46	9,24307,15808		9,99324,48481			9,24982,67327		10,75017,32673	14	
			1,18447		3742			1,22190			
	47	9,24308,34255		9,99324,44739			9,24983,89517		10,75016,10483	13	
			1,18445		3743			1,22187			
4	48	9,24309,52700		9,99324,40996			9,24985,11704		10,75014,88296	12	55
			1,18441		3743			1,22184			
	49	9,24310,71141		9,99324,37253			9,24986,33888		10,75013,66112	11	
			1,18437		3743			1,22181			
	50	9,24311,89578		9,99324,33510			9,24987,56069		10,75012,43931	10	
			1,18435		3744			1,22177			
	51	9,24313,08013		9,99324,29766			9,24988,78246		10,75011,21754	9	
			1,18431		3743			1,22174			
	52	9,24314,26444		9,99324,26023			9,24990,00420		10,75009,99580	8	
			1,18427		3743			1,22171			
	53	9,24315,44871		9,99324,22280			9,24991,22591		10,75008,77409	7	
			1,18425		3744			1,22168			
4	54	9,24316,63296		9,99324,18536			9,24992,44759		10,75007,55241	6	55
			1,18420		3743			1,22165			
	55	9,24317,81716		9,99324,14793			9,24993,66924		10,75006,33076	5	
			1,18418		3744			1,22161			
	56	9,24319,00134		9,99324,11049			9,24994,89085		10,75005,10915	4	
			1,18414		3744			1,22158			
	57	9,24320,18548		9,99324,07305			9,24996,11243		10,75003,88757	3	
			1,18411		3744			1,22155			
	58	9,24321,36959		9,99324,03561			9,24997,33398		10,75002,66602	2	
			1,18408		3744			1,22152			
	59	9,24322,55367		9,99323,99817			9,24998,55550		10,75001,44450	1	
			1,18404		3744			1,22148			
4	60	9,24323,73771		9,99323,96073			9,24999,77698		10,75000,22302	0	55
			1,18401		3744			1,22145			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,24323,73771	1,18401	9,99323,96073	3744		9,24999,77698	1,22145	10,75000,22302	60	54
	1	9,24324,92172	1,18398	9,99323,92329	3744		9,25000,99843	1,22142	10,74999,00157	59	
	2	9,24326,10570	1,18394	9,99323,88585	3745		9,25002,21985	1,22139	10,74997,78015	58	
	3	9,24327,28964	1,18391	9,99323,84840	3744		9,25003,44124	1,22136	10,74996,55876	57	
	4	9,24328,47355	1,18388	9,99323,81096	3745		9,25004,66260	1,22132	10,74995,33740	56	
	5	9,24329,65743	1,18384	9,99323,77351	3745		9,25005,88392	1,22129	10,74994,11608	55	
5	6	9,24330,84127	1,18381	9,99323,73606	3745		9,25007,10521	1,22126	10,74992,89479	54	54
	7	9,24332,02508	1,18378	9,99323,69861	3745		9,25008,32647	1,22123	10,74991,67353	53	
	8	9,24333,20886	1,18374	9,99323,66116	3745		9,25009,54770	1,22119	10,74990,45230	52	
	9	9,24334,39260	1,18371	9,99323,62371	3745		9,25010,76889	1,22116	10,74989,23111	51	
	10	9,24335,57631	1,18368	9,99323,58626	3745		9,25011,99005	1,22113	10,74988,00995	50	
	11	9,24336,75999	1,18364	9,99323,54881	3746		9,25013,21118	1,22110	10,74986,78882	49	
5	12	9,24337,94363	1,18361	9,99323,51135	3745		9,25014,43228	1,22107	10,74985,56772	48	54
	13	9,24339,12724	1,18358	9,99323,47390	3746		9,25015,65335	1,22103	10,74984,34665	47	
	14	9,24340,31082	1,18355	9,99323,43644	3745		9,25016,87438	1,22100	10,74983,12562	46	
	15	9,24341,49437	1,18351	9,99323,39899	3746		9,25018,09538	1,22097	10,74981,90462	45	
	16	9,24342,67788	1,18347	9,99323,36153	3746		9,25019,31635	1,22094	10,74980,68365	44	
	17	9,24343,86135	1,18345	9,99323,32407	3746		9,25020,53729	1,22090	10,74979,46271	43	
5	18	9,24345,04480	1,18341	9,99323,28661	3746		9,25021,75819	1,22087	10,74978,24181	42	54
	19	9,24346,22821	1,18337	9,99323,24915	3747		9,25022,97906	1,22084	10,74977,02094	41	
	20	9,24347,41158	1,18335	9,99323,21168	3746		9,25024,19990	1,22081	10,74975,80010	40	
	21	9,24348,59493	1,18331	9,99323,17422	3746		9,25025,42071	1,22077	10,74974,57929	39	
	22	9,24349,77824	1,18328	9,99323,13676	3747		9,25026,64148	1,22075	10,74973,35852	38	
	23	9,24350,96152	1,18324	9,99323,09929	3747		9,25027,86223	1,22071	10,74972,13777	37	
5	24	9,24352,14476	1,18321	9,99323,06182	3746		9,25029,08294	1,22068	10,74970,91706	36	54
	25	9,24353,32797	1,18318	9,99323,02436	3747		9,25030,30362	1,22064	10,74969,69638	35	
	26	9,24354,51115	1,18315	9,99322,98689	3747		9,25031,52426	1,22062	10,74968,47574	34	
	27	9,24355,69430	1,18311	9,99322,94942	3747		9,25032,74488	1,22058	10,74967,25512	33	
	28	9,24356,87741	1,18308	9,99322,91195	3747		9,25033,96546	1,22055	10,74966,03454	32	
	29	9,24358,06049	1,18304	9,99322,87448	3748		9,25035,18601	1,22052	10,74964,81399	31	
5	30	9,24359,24353	1,18301	9,99322,83700	3747		9,25036,40653	1,22048	10,74963,59347	30	54
	31	9,24360,42654	1,18298	9,99322,79953	3748		9,25037,62701	1,22046	10,74962,37299	29	
	32	9,24361,60952	1,18295	9,99322,76205	3747		9,25038,84747	1,22042	10,74961,15253	28	
	33	9,24362,79247	1,18291	9,99322,72458	3748		9,25040,06789	1,22039	10,74959,93211	27	
	34	9,24363,97538	1,18288	9,99322,68710	3748		9,25041,28828	1,22035	10,74958,71172	26	
	35	9,24365,15826	1,18284	9,99322,64962	3748		9,25042,50863	1,22033	10,74957,49137	25	
5	36	9,24366,34110	1,18281	9,99322,61214	3748		9,25043,72896	1,22029	10,74956,27104	24	54
	37	9,24367,52391	1,18278	9,99322,57466	3748		9,25044,94925	1,22026	10,74955,05075	23	
	38	9,24368,70669	1,18275	9,99322,53718	3748		9,25046,16951	1,22023	10,74953,83049	22	
	39	9,24369,88944	1,18271	9,99322,49970	3748		9,25047,38974	1,22019	10,74952,61026	21	
	40	9,24371,07215	1,18268	9,99322,46222	3749		9,25048,60993	1,22017	10,74951,39007	20	
	41	9,24372,25483	1,18265	9,99322,42473	3748		9,25049,83010	1,22013	10,74950,16990	19	
5	42	9,24373,43748	1,18261	9,99322,38725	3749		9,25051,05023	1,22010	10,74948,94977	18	54
	43	9,24374,62009	1,18258	9,99322,34976	3749		9,25052,27033	1,22007	10,74947,72967	17	
	44	9,24375,80267	1,18254	9,99322,31227	3749		9,25053,49040	1,22003	10,74946,50960	16	
	45	9,24376,98521	1,18252	9,99322,27478	3749		9,25054,71043	1,22000	10,74945,28957	15	
	46	9,24378,16773	1,18248	9,99322,23729	3749		9,25055,93043	1,21998	10,74944,06957	14	
	47	9,24379,35021	1,18244	9,99322,19980	3749		9,25057,15041	1,21993	10,74942,84959	13	
5	48	9,24380,53265	1,18242	9,99322,16231	3749		9,25058,37034	1,21991	10,74941,62966	12	54
	49	9,24381,71507	1,18238	9,99322,12482	3750		9,25059,59025	1,21987	10,74940,40975	11	
	50	9,24382,89745	1,18234	9,99322,08732	3749		9,25060,81012	1,21985	10,74939,18988	10	
	51	9,24384,07979	1,18232	9,99322,04983	3750		9,25062,02997	1,21981	10,74937,97003	9	
	52	9,24385,26211	1,18228	9,99322,01233	3749		9,25063,24978	1,21977	10,74936,75022	8	
	53	9,24386,44439	1,18225	9,99321,97484	3750		9,25064,46955	1,21975	10,74935,53045	7	
5	54	9,24387,62664	1,18221	9,99321,93734	3750		9,25065,68930	1,21971	10,74934,31070	6	54
	55	9,24388,80885	1,18218	9,99321,89984	3750		9,25066,90901	1,21968	10,74933,09099	5	
	56	9,24389,99103	1,18215	9,99321,86234	3750		9,25068,12869	1,21965	10,74931,87131	4	
	57	9,24391,17318	1,18211	9,99321,82484	3751		9,25069,34834	1,21962	10,74930,65166	3	
	58	9,24392,35529	1,18209	9,99321,78733	3750		9,25070,56796	1,21959	10,74929,43204	2	
	59	9,24393,53738	1,18204	9,99321,74983	3750		9,25071,78755	1,21955	10,74928,21245	1	
5	60	9,24394,71942	1,18202	9,99321,71233	3751		9,25073,00710	1,21952	10,74926,99290	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,24394,71942		9,99321,71233			9,25073,00710		10,74926,99290	60	53
	1	9,24395,90144	1,18202	9,99321,67482	3751		9,25074,22662	1,21952	10,74925,77338	59	
	2	9,24397,08342	1,18198	9,99321,63731	3751		9,25075,44611	1,21949	10,74924,55389	58	
	3	9,24398,26537	1,18195	9,99321,59981	3750		9,25076,66556	1,21945	10,74923,33444	57	
	4	9,24399,44729	1,18192	9,99321,56230	3751		9,25077,88499	1,21943	10,74922,11501	56	
	5	9,24400,62917	1,18188	9,99321,52479	3751		9,25079,10438	1,21939	10,74920,89562	55	
6	6	9,24401,81102	1,18185	9,99321,48728	3751		9,25080,32374	1,21936	10,74919,67626	54	53
	7	9,24402,99283	1,18181	9,99321,44977	3752		9,25081,54307	1,21933	10,74918,45693	53	
	8	9,24404,17462	1,18179	9,99321,41225	3751		9,25082,76236	1,21929	10,74917,23764	52	
	9	9,24405,35637	1,18175	9,99321,37474	3752		9,25083,98163	1,21927	10,74916,01837	51	
	10	9,24406,53808	1,18171	9,99321,33722	3751		9,25085,20086	1,21923	10,74914,79914	50	
	11	9,24407,71976	1,18168	9,99321,29971	3752		9,25086,42006	1,21920	10,74913,57994	49	
6	12	9,24408,90141	1,18165	9,99321,26219	3752		9,25087,63922	1,21916	10,74912,36078	48	53
	13	9,24410,08303	1,18162	9,99321,22467	3752		9,25088,85836	1,21914	10,74911,14164	47	
	14	9,24411,26462	1,18159	9,99321,18715	3752		9,25090,07746	1,21910	10,74909,92254	46	
	15	9,24412,44617	1,18155	9,99321,14963	3752		9,25091,29653	1,21907	10,74908,70347	45	
	16	9,24413,62768	1,18151	9,99321,11211	3752		9,25092,51557	1,21904	10,74907,48443	44	
	17	9,24414,80917	1,18149	9,99321,07459	3752		9,25093,73458	1,21901	10,74906,26542	43	
6	18	9,24415,99062	1,18145	9,99321,03707	3753		9,25094,95355	1,21897	10,74905,04645	42	53
	19	9,24417,17204	1,18142	9,99320,99954	3752		9,25096,17250	1,21895	10,74903,82750	41	
	20	9,24418,35342	1,18138	9,99320,96202	3753		9,25097,39141	1,21891	10,74902,60859	40	
	21	9,24419,53477	1,18135	9,99320,92449	3753		9,25098,61028	1,21887	10,74901,38972	39	
	22	9,24420,71609	1,18132	9,99320,88696	3753		9,25099,82913	1,21885	10,74900,17087	38	
	23	9,24421,89738	1,18129	9,99320,84943	3753		9,25101,04794	1,21881	10,74898,95206	37	
6	24	9,24423,07863	1,18125	9,99320,81190	3753		9,25102,26673	1,21879	10,74897,73327	36	53
	25	9,24424,25985	1,18122	9,99320,77437	3753		9,25103,48548	1,21875	10,74896,51452	35	
	26	9,24425,44103	1,18118	9,99320,73684	3753		9,25104,70419	1,21871	10,74895,29581	34	
	27	9,24426,62219	1,18116	9,99320,69931	3754		9,25105,92288	1,21869	10,74894,07712	33	
	28	9,24427,80331	1,18112	9,99320,66177	3753		9,25107,14153	1,21865	10,74892,85847	32	
	29	9,24428,98439	1,18108	9,99320,62424	3754		9,25108,36015	1,21862	10,74891,63985	31	
6	30	9,24430,16545	1,18106	9,99320,58670	3754		9,25109,57874	1,21859	10,74890,42126	30	53
	31	9,24431,34647	1,18102	9,99320,54916	3753		9,25110,79730	1,21856	10,74889,20270	29	
	32	9,24432,52745	1,18098	9,99320,51163	3754		9,25112,01583	1,21853	10,74887,98417	28	
	33	9,24433,70841	1,18096	9,99320,47409	3754		9,25113,23432	1,21849	10,74886,76568	27	
	34	9,24434,88933	1,18092	9,99320,43655	3754		9,25114,45278	1,21846	10,74885,54722	26	
	35	9,24436,07021	1,18088	9,99320,39901	3755		9,25115,67121	1,21843	10,74884,32879	25	
6	36	9,24437,25107	1,18086	9,99320,36146	3754		9,25116,88961	1,21840	10,74883,11039	24	53
	37	9,24438,43189	1,18082	9,99320,32392	3754		9,25118,10797	1,21836	10,74881,89203	23	
	38	9,24439,61268	1,18079	9,99320,28638	3755		9,25119,32630	1,21833	10,74880,67370	22	
	39	9,24440,79343	1,18075	9,99320,24883	3755		9,25120,54460	1,21830	10,74879,45540	21	
	40	9,24441,97416	1,18073	9,99320,21128	3754		9,25121,76287	1,21827	10,74878,23713	20	
	41	9,24443,15484	1,18068	9,99320,17374	3755		9,25122,98111	1,21824	10,74877,01889	19	
6	42	9,24444,33550	1,18066	9,99320,13619	3755		9,25124,19931	1,21820	10,74875,80069	18	53
	43	9,24445,51612	1,18062	9,99320,09864	3755		9,25125,41749	1,21818	10,74874,58251	17	
	44	9,24446,69671	1,18059	9,99320,06109	3756		9,25126,63563	1,21814	10,74873,36437	16	
	45	9,24447,87727	1,18056	9,99320,02353	3755		9,25127,85373	1,21810	10,74872,14627	15	
	46	9,24449,05779	1,18052	9,99319,98598	3755		9,25129,07181	1,21808	10,74870,92819	14	
	47	9,24450,23828	1,18049	9,99319,94843	3756		9,25130,28985	1,21804	10,74869,71015	13	
6	48	9,24451,41874	1,18046	9,99319,91087	3755		9,25131,50787	1,21802	10,74868,49213	12	53
	49	9,24452,59916	1,18042	9,99319,87332	3756		9,25132,72585	1,21798	10,74867,27415	11	
	50	9,24453,77955	1,18039	9,99319,83576	3756		9,25133,94379	1,21794	10,74866,05621	10	
	51	9,24454,95991	1,18036	9,99319,79820	3756		9,25135,16171	1,21792	10,74864,83829	9	
	52	9,24456,14024	1,18033	9,99319,76064	3756		9,25136,37959	1,21788	10,74863,62041	8	
	53	9,24457,32053	1,18029	9,99319,72308	3756		9,25137,59745	1,21786	10,74862,40255	7	
6	54	9,24458,50079	1,18026	9,99319,68552	3756		9,25138,81527	1,21782	10,74861,18473	6	53
	55	9,24459,68101	1,18022	9,99319,64796	3757		9,25140,03305	1,21778	10,74859,96695	5	
	56	9,24460,86120	1,18019	9,99319,61039	3756		9,25141,25081	1,21776	10,74858,74919	4	
	57	9,24462,04136	1,18016	9,99319,57283	3757		9,25142,46853	1,21772	10,74857,53147	3	
	58	9,24463,22149	1,18013	9,99319,53526	3756		9,25143,68623	1,21770	10,74856,31377	2	
	59	9,24464,40158	1,18009	9,99319,49770	3757		9,25144,90388	1,21765	10,74855,09612	1	
6	60	9,24465,58164	1,18006	9,99319,46013	3757		9,25146,12151	1,21763	10,74853,87849	0	53
		Sin. Compl.	1,18003	SINUUM			Tang. compl.	1,21760	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,24465,58164		9,99319,46013			9,25146,12151		10,74853,87849	60	52
			1,18003		3757			1,21760			
	1	9,24466,76167		9,99319,42256			9,25147,33911		10,74852,66089	59	
			1,17999		3757			1,21756			
	2	9,24467,94166		9,99319,38499			9,25148,55667		10,74851,44333	58	
			1,17996		3757			1,21753			
	3	9,24469,12162		9,99319,34742			9,25149,77420		10,74850,22580	57	
			1,17993		3757			1,21750			
	4	9,24470,30155		9,99319,30985			9,25150,99170		10,74849,00830	56	
			1,17990		3757			1,21747			
	5	9,24471,48145		9,99319,27228			9,25152,20917		10,74847,79083	55	
			1,17986		3758			1,21744			
7	6	9,24472,66131		9,99319,23470			9,25153,42661		10,74846,57339	54	52
			1,17983		3757			1,21740			
	7	9,24473,84114		9,99319,19713			9,25154,64401		10,74845,35599	53	
			1,17979		3758			1,21737			
	8	9,24475,02093		9,99319,15955			9,25155,86138		10,74844,13862	52	
			1,17976		3758			1,21734			
	9	9,24476,20069		9,99319,12197			9,25157,07872		10,74842,92128	51	
			1,17973		3757			1,21731			
	10	9,24477,38042		9,99319,08440			9,25158,29603		10,74841,70397	50	
			1,17970		3758			1,21727			
	11	9,24478,56012		9,99319,04682			9,25159,51330		10,74840,48670	49	
			1,17966		3758			1,21725			
7	12	9,24479,73978		9,99319,00924			9,25160,73055		10,74839,26945	48	52
			1,17963		3759			1,21721			
	13	9,24480,91941		9,99318,97165			9,25161,94776		10,74838,05224	47	
			1,17960		3758			1,21718			
	14	9,24482,09901		9,99318,93407			9,25163,16494		10,74836,83506	46	
			1,17956		3758			1,21714			
	15	9,24483,27857		9,99318,89649			9,25164,38208		10,74835,61792	45	
			1,17953		3759			1,21712			
	16	9,24484,45810		9,99318,85890			9,25165,59920		10,74834,40080	44	
			1,17950		3758			1,21708			
	17	9,24485,63760		9,99318,82132			9,25166,81628		10,74833,18372	43	
			1,17946		3759			1,21705			
7	18	9,24486,81706		9,99318,78373			9,25168,03333		10,74831,96667	42	52
			1,17944		3759			1,21702			
	19	9,24487,99650		9,99318,74614			9,25169,25035		10,74830,74965	41	
			1,17939		3758			1,21699			
	20	9,24489,17589		9,99318,70856			9,25170,46734		10,74829,53266	40	
			1,17937		3759			1,21695			
	21	9,24490,35526		9,99318,67097			9,25171,68429		10,74828,31571	39	
			1,17933		3760			1,21693			
	22	9,24491,53459		9,99318,63337			9,25172,90122		10,74827,09878	38	
			1,17930		3759			1,21689			
	23	9,24492,71389		9,99318,59578			9,25174,11811		10,74825,88189	37	
			1,17927		3759			1,21686			
7	24	9,24493,89316		9,99318,55819			9,25175,33497		10,74824,66503	36	52
			1,17923		3759			1,21683			
	25	9,24495,07239		9,99318,52060			9,25176,55180		10,74823,44820	35	
			1,17920		3760			1,21679			
	26	9,24496,25159		9,99318,48300			9,25177,76859		10,74822,23141	34	
			1,17917		3760			1,21676			
	27	9,24497,43076		9,99318,44540			9,25178,98535		10,74821,01465	33	
			1,17913		3759			1,21674			
	28	9,24498,60989		9,99318,40781			9,25180,20209		10,74819,79791	32	
			1,17910		3760			1,21670			
	29	9,24499,78899		9,99318,37021			9,25181,41879		10,74818,58121	31	
			1,17907		3760			1,21666			
7	30	9,24500,96806		9,99318,33261			9,25182,63545		10,74817,36455	30	52
			1,17904		3760			1,21664			
	31	9,24502,14710		9,99318,29501			9,25183,85209		10,74816,14791	29	
			1,17900		3760			1,21660			
	32	9,24503,32610		9,99318,25741			9,25185,06869		10,74814,93131	28	
			1,17897		3760			1,21657			
	33	9,24504,50507		9,99318,21981			9,25186,28526		10,74813,71474	27	
			1,17894		3761			1,21654			
	34	9,24505,68401		9,99318,18220			9,25187,50180		10,74812,49820	26	
			1,17890		3760			1,21651			
	35	9,24506,86291		9,99318,14460			9,25188,71831		10,74811,28169	25	
			1,17887		3761			1,21648			
7	36	9,24508,04178		9,99318,10699			9,25189,93479		10,74810,06521	24	52
			1,17884		3760			1,21644			
	37	9,24509,22062		9,99318,06939			9,25191,15123		10,74808,84877	23	
			1,17880		3761			1,21641			
	38	9,24510,39942		9,99318,03178			9,25192,36764		10,74807,63236	22	
			1,17877		3761			1,21638			
	39	9,24511,57819		9,99317,99417			9,25193,58402		10,74806,41598	21	
			1,17874		3761			1,21635			
	40	9,24512,75693		9,99317,95656			9,25194,80037		10,74805,19963	20	
			1,17870		3761			1,21631			
	41	9,24513,93563		9,99317,91895			9,25196,01668		10,74803,98332	19	
			1,17867		3761			1,21629			
7	42	9,24515,11430		9,99317,88134			9,25197,23297		10,74802,76703	18	52
			1,17864		3762			1,21625			
	43	9,24516,29294		9,99317,84372			9,25198,44922		10,74801,55078	17	
			1,17861		3761			1,21622			
	44	9,24517,47155		9,99317,80611			9,25199,66544		10,74800,33456	16	
			1,17857		3762			1,21619			
	45	9,24518,65012		9,99317,76849			9,25200,88163		10,74799,11837	15	
			1,17854		3761			1,21615			
	46	9,24519,82866		9,99317,73088			9,25202,09778		10,74797,90222	14	
			1,17851		3762			1,21613			
	47	9,24521,00717		9,99317,69326			9,25203,31391		10,74796,68609	13	
			1,17847		3762			1,21609			
7	48	9,24522,18564		9,99317,65564			9,25204,53000		10,74795,47000	12	52
			1,17844		3762			1,21606			
	49	9,24523,36408		9,99317,61802			9,25205,74606		10,74794,25394	11	
			1,17841		3762			1,21603			
	50	9,24524,54249		9,99317,58040			9,25206,96209		10,74793,03791	10	
			1,17838		3762			1,21599			
	51	9,24525,72087		9,99317,54278			9,25208,17808		10,74791,82192	9	
			1,17834		3762			1,21597			
	52	9,24526,89921		9,99317,50516			9,25209,39405		10,74790,60595	8	
			1,17831		3762			1,21593			
	53	9,24528,07752		9,99317,46754			9,25210,60998		10,74789,39002	7	
			1,17827		3763			1,21590			
7	54	9,24529,25579		9,99317,42991			9,25211,82588		10,74788,17412	6	52
			1,17825		3762			1,21587			
	55	9,24530,43404		9,99317,39229			9,25213,04175		10,74786,95825	5	
			1,17821		3763			1,21584			
	56	9,24531,61225		9,99317,35466			9,25214,25759		10,74785,74241	4	
			1,17817		3763			1,21580			
	57	9,24532,79042		9,99317,31703			9,25215,47339		10,74784,52661	3	
			1,17815		3763			1,21577			
	58	9,24533,96857		9,99317,27940			9,25216,68916		10,74783,31084	2	
			1,17811		3763			1,21575			
	59	9,24535,14668		9,99317,24177			9,25217,90491		10,74782,09509	1	
			1,17808		3763			1,21570			
7	60	9,24536,32476		9,99317,20414			9,25219,12061		10,74780,87939	0	52
			1,17804		3763			1,21568			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,24536,32476	1,17804	9,99317,20414	3763	9,25219,12061	1,21568	10,74780,87939	60	51
	1	9,24537,50280	1,17801	9,99317,16651	3763	9,25220,33629	1,21565	10,74779,66371	59	
	2	9,24538,68081	1,17798	9,99317,12888	3764	9,25221,55194	1,21561	10,74778,44806	58	
	3	9,24539,85879	1,17795	9,99317,09124	3763	9,25222,76755	1,21558	10,74777,23245	57	
	4	9,24541,03674	1,17791	9,99317,05361	3764	9,25223,98313	1,21555	10,74776,01687	56	
	5	9,24542,21465	1,17788	9,99317,01597	3764	9,25225,19868	1,21552	10,74774,80132	55	
8	6	9,24543,39253	1,17785	9,99316,97833	3763	9,25226,41420	1,21548	10,74773,58580	54	51
	7	9,24544,57038	1,17781	9,99316,94070	3764	9,25227,62968	1,21546	10,74772,37032	53	
	8	9,24545,74819	1,17778	9,99316,90306	3764	9,25228,84514	1,21542	10,74771,15486	52	
	9	9,24546,92597	1,17775	9,99316,86542	3764	9,25230,06056	1,21539	10,74769,93944	51	
	10	9,24548,10372	1,17772	9,99316,82778	3765	9,25231,27595	1,21536	10,74768,72405	50	
	11	9,24549,28144	1,17768	9,99316,79013	3764	9,25232,49131	1,21532	10,74767,50869	49	
8	12	9,24550,45912	1,17765	9,99316,75249	3765	9,25233,70663	1,21530	10,74766,29337	48	51
	13	9,24551,63677	1,17762	9,99316,71484	3764	9,25234,92193	1,21526	10,74765,07807	47	
	14	9,24552,81439	1,17758	9,99316,67720	3765	9,25236,13719	1,21523	10,74763,86281	46	
	15	9,24553,99197	1,17755	9,99316,63955	3765	9,25237,35242	1,21520	10,74762,64758	45	
	16	9,24555,16952	1,17752	9,99316,60190	3764	9,25238,56762	1,21516	10,74761,43238	44	
	17	9,24556,34704	1,17748	9,99316,56426	3765	9,25239,78278	1,21514	10,74760,21722	43	
8	18	9,24557,52452	1,17745	9,99316,52661	3765	9,25240,99792	1,21510	10,74759,00208	42	51
	19	9,24558,70197	1,17742	9,99316,48896	3766	9,25242,21302	1,21507	10,74757,78698	41	
	20	9,24559,87939	1,17739	9,99316,45130	3765	9,25243,42809	1,21504	10,74756,57191	40	
	21	9,24561,05678	1,17735	9,99316,41365	3765	9,25244,64313	1,21501	10,74755,35687	39	
	22	9,24562,23413	1,17732	9,99316,37600	3766	9,25245,85814	1,21497	10,74754,14186	38	
	23	9,24563,41145	1,17729	9,99316,33834	3766	9,25247,07311	1,21494	10,74752,92689	37	
8	24	9,24564,58874	1,17725	9,99316,30068	3765	9,25248,28805	1,21492	10,74751,71195	36	51
	25	9,24565,76599	1,17722	9,99316,26303	3766	9,25249,50297	1,21488	10,74750,49703	35	
	26	9,24566,94321	1,17719	9,99316,22537	3766	9,25250,71785	1,21484	10,74749,28215	34	
	27	9,24568,12040	1,17716	9,99316,18771	3766	9,25251,93269	1,21482	10,74748,06731	33	
	28	9,24569,29756	1,17712	9,99316,15005	3766	9,25253,14751	1,21478	10,74746,85249	32	
	29	9,24570,47468	1,17709	9,99316,11239	3766	9,25254,36229	1,21475	10,74745,63771	31	
8	30	9,24571,65177	1,17706	9,99316,07473	3767	9,25255,57704	1,21472	10,74744,42296	30	51
	31	9,24572,82883	1,17702	9,99316,03706	3766	9,25256,79176	1,21469	10,74743,20824	29	
	32	9,24574,00585	1,17699	9,99315,99940	3767	9,25258,00645	1,21466	10,74741,99355	28	
	33	9,24575,18284	1,17696	9,99315,96173	3766	9,25259,22111	1,21462	10,74740,77889	27	
	34	9,24576,35980	1,17692	9,99315,92407	3767	9,25260,43573	1,21460	10,74739,56427	26	
	35	9,24577,53672	1,17690	9,99315,88640	3767	9,25261,65033	1,21456	10,74738,34967	25	
8	36	9,24578,71362	1,17686	9,99315,84873	3767	9,25262,86489	1,21453	10,74737,13511	24	51
	37	9,24579,89048	1,17682	9,99315,81106	3767	9,25264,07942	1,21449	10,74735,92058	23	
	38	9,24581,06730	1,17679	9,99315,77339	3767	9,25265,29391	1,21447	10,74734,70609	22	
	39	9,24582,24409	1,17676	9,99315,73572	3768	9,25266,50838	1,21443	10,74733,49162	21	
	40	9,24583,42085	1,17673	9,99315,69804	3767	9,25267,72281	1,21440	10,74732,27719	20	
	41	9,24584,59758	1,17670	9,99315,66037	3768	9,25268,93721	1,21437	10,74731,06279	19	
8	42	9,24585,77428	1,17666	9,99315,62269	3767	9,25270,15158	1,21434	10,74729,84842	18	51
	43	9,24586,95094	1,17663	9,99315,58502	3768	9,25271,36592	1,21431	10,74728,63408	17	
	44	9,24588,12757	1,17659	9,99315,54734	3768	9,25272,58023	1,21427	10,74727,41977	16	
	45	9,24589,30416	1,17657	9,99315,50966	3768	9,25273,79450	1,21424	10,74726,20550	15	
	46	9,24590,48073	1,17653	9,99315,47198	3768	9,25275,00874	1,21421	10,74724,99126	14	
	47	9,24591,65726	1,17649	9,99315,43430	3768	9,25276,22295	1,21418	10,74723,77705	13	
8	48	9,24592,83375	1,17647	9,99315,39662	3768	9,25277,43713	1,21415	10,74722,56287	12	51
	49	9,24594,01022	1,17643	9,99315,35894	3768	9,25278,65128	1,21411	10,74721,34872	11	
	50	9,24595,18665	1,17640	9,99315,32126	3769	9,25279,86539	1,21409	10,74720,13461	10	
	51	9,24596,36305	1,17636	9,99315,28357	3769	9,25281,07948	1,21405	10,74718,92052	9	
	52	9,24597,53941	1,17634	9,99315,24588	3768	9,25282,29353	1,21402	10,74717,70647	8	
	53	9,24598,71575	1,17630	9,99315,20820	3769	9,25283,50755	1,21399	10,74716,49245	7	
8	54	9,24599,89205	1,17626	9,99315,17051	3769	9,25284,72154	1,21395	10,74715,27846	6	51
	55	9,24601,06831	1,17624	9,99315,13282	3769	9,25285,93549	1,21392	10,74714,06451	5	
	56	9,24602,24455	1,17620	9,99315,09513	3769	9,25287,14941	1,21390	10,74712,85059	4	
	57	9,24603,42075	1,17617	9,99315,05744	3769	9,25288,36331	1,21386	10,74711,63669	3	
	58	9,24604,59692	1,17613	9,99315,01975	3769	9,25289,57717	1,21383	10,74710,42283	2	
	59	9,24605,77305	1,17610	9,99314,98206	3770	9,25290,79100	1,21379	10,74709,20900	1	
8	60	9,24606,94915	1,17607	9,99314,94436	3769	9,25292,00479	1,21377	10,74707,99521	0	51
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,24606,94915		9,99314,94436		9,25292,00479		10,74707,99521	60	50
			1,17607		3769		1,21377			
	1	9,24608,12522		9,99314,90667		9,25293,21856		10,74706,78144	59	
			1,17604		3770		1,21373			
	2	9,24609,30126		9,99314,86897		9,25294,43229		10,74705,56771	58	
			1,17600		3770		1,21370			
	3	9,24610,47726		9,99314,83127		9,25295,64599		10,74704,35401	57	
			1,17598		3770		1,21367			
	4	9,24611,65324		9,99314,79357		9,25296,85966		10,74703,14034	56	
			1,17593		3769		1,21364			
	5	9,24612,82917		9,99314,75588		9,25298,07330		10,74701,92670	55	
			1,17591		3770		1,21360			
9	6	9,24614,00508		9,99314,71818		9,25299,28690		10,74700,71310	54	50
			1,17587		3771		1,21358			
	7	9,24615,18095		9,99314,68047		9,25300,50048		10,74699,49952	53	
			1,17584		3770		1,21354			
	8	9,24616,35679		9,99314,64277		9,25301,71402		10,74698,28598	52	
			1,17581		3770		1,21351			
	9	9,24617,53260		9,99314,60507		9,25302,92753		10,74697,07247	51	
			1,17577		3771		1,21348			
	10	9,24618,70837		9,99314,56736		9,25304,14101		10,74695,85899	50	
			1,17574		3770		1,21345			
	11	9,24619,88411		9,99314,52966		9,25305,35446		10,74694,64554	49	
			1,17571		3771		1,21341			
9	12	9,24621,05982		9,99314,49195		9,25306,56787		10,74693,43213	48	50
			1,17568		3771		1,21338			
	13	9,24622,23550		9,99314,45424		9,25307,78125		10,74692,21875	47	
			1,17564		3771		1,21336			
	14	9,24623,41114		9,99314,41653		9,25308,99461		10,74691,00539	46	
			1,17561		3771		1,21332			
	15	9,24624,58675		9,99314,37882		9,25310,20793		10,74689,79207	45	
			1,17558		3771		1,21328			
	16	9,24625,76233		9,99314,34111		9,25311,42121		10,74688,57879	44	
			1,17554		3771		1,21326			
	17	9,24626,93787		9,99314,30340		9,25312,63447		10,74687,36553	43	
			1,17551		3771		1,21322			
9	18	9,24628,11338		9,99314,26569		9,25313,84769		10,74686,15231	42	50
			1,17548		3772		1,21320			
	19	9,24629,28886		9,99314,22797		9,25315,06089		10,74684,93911	41	
			1,17545		3771		1,21316			
	20	9,24630,46431		9,99314,19026		9,25316,27405		10,74683,72595	40	
			1,17541		3772		1,21313			
	21	9,24631,63972		9,99314,15254		9,25317,48718		10,74682,51282	39	
			1,17538		3771		1,21309			
	22	9,24632,81510		9,99314,11483		9,25318,70027		10,74681,29973	38	
			1,17534		3772		1,21307			
	23	9,24633,99044		9,99314,07711		9,25319,91334		10,74680,08666	37	
			1,17532		3772		1,21303			
9	24	9,24635,16576		9,99314,03939		9,25321,12637		10,74678,87363	36	50
			1,17528		3772		1,21300			
	25	9,24636,34104		9,99314,00167		9,25322,33937		10,74677,66063	35	
			1,17525		3772		1,21297			
	26	9,24637,51629		9,99313,96395		9,25323,55234		10,74676,44766	34	
			1,17521		3773		1,21294			
	27	9,24638,69150		9,99313,92622		9,25324,76528		10,74675,23472	33	
			1,17519		3772		1,21291			
	28	9,24639,86669		9,99313,88850		9,25325,97819		10,74674,02181	32	
			1,17515		3772		1,21287			
	29	9,24641,04184		9,99313,85078		9,25327,19106		10,74672,80894	31	
			1,17511		3773		1,21285			
9	30	9,24642,21695		9,99313,81305		9,25328,40391		10,74671,59609	30	50
			1,17509		3773		1,21281			
	31	9,24643,39204		9,99313,77532		9,25329,61672		10,74670,38328	29	
			1,17505		3773		1,21278			
	32	9,24644,56709		9,99313,73759		9,25330,82950		10,74669,17050	28	
			1,17502		3772		1,21274			
	33	9,24645,74211		9,99313,69987		9,25332,04224		10,74667,95776	27	
			1,17499		3773		1,21272			
	34	9,24646,91710		9,99313,66214		9,25333,25496		10,74666,74504	26	
			1,17495		3773		1,21268			
	35	9,24648,09205		9,99313,62441		9,25334,46764		10,74665,53236	25	
			1,17492		3774		1,21266			
9	36	9,24649,26697		9,99313,58667		9,25335,68030		10,74664,31970	24	50
			1,17489		3773		1,21262			
	37	9,24650,44186		9,99313,54894		9,25336,89292		10,74663,10708	23	
			1,17485		3773		1,21259			
	38	9,24651,61671		9,99313,51121		9,25338,10551		10,74661,89449	22	
			1,17482		3774		1,21255			
	39	9,24652,79153		9,99313,47347		9,25339,31806		10,74660,68194	21	
			1,17479		3774		1,21253			
	40	9,24653,96632		9,99313,43573		9,25340,53059		10,74659,46941	20	
			1,17476		3773		1,21249			
	41	9,24655,14108		9,99313,39800		9,25341,74308		10,74658,25692	19	
			1,17472		3774		1,21246			
9	42	9,24656,31580		9,99313,36026		9,25342,95554		10,74657,04446	18	50
			1,17469		3774		1,21243			
	43	9,24657,49049		9,99313,32252		9,25344,16797		10,74655,83203	17	
			1,17466		3774		1,21240			
	44	9,24658,66515		9,99313,28478		9,25345,38037		10,74654,61963	16	
			1,17463		3774		1,21237			
	45	9,24659,83978		9,99313,24704		9,25346,59274		10,74653,40726	15	
			1,17459		3774		1,21233			
	46	9,24661,01437		9,99313,20930		9,25347,80507		10,74652,19493	14	
			1,17456		3775		1,21231			
	47	9,24662,18893		9,99313,17155		9,25349,01738		10,74650,98262	13	
			1,17453		3774		1,21227			
9	48	9,24663,36346		9,99313,13381		9,25350,22965		10,74649,77035	12	50
			1,17449		3775		1,21224			
	49	9,24664,53795		9,99313,09606		9,25351,44189		10,74648,55811	11	
			1,17446		3775		1,21221			
	50	9,24665,71241		9,99313,05831		9,25352,65410		10,74647,34590	10	
			1,17443		3774		1,21217			
	51	9,24666,88684		9,99313,02057		9,25353,86627		10,74646,13373	9	
			1,17439		3775		1,21215			
	52	9,24668,06123		9,99312,98282		9,25355,07842		10,74644,92158	8	
			1,17437		3775		1,21211			
	53	9,24669,23560		9,99312,94507		9,25356,29053		10,74643,70947	7	
			1,17433		3775		1,21208			
9	54	9,24670,40993		9,99312,90732		9,25357,50261		10,74642,49739	6	50
			1,17430		3776		1,21205			
	55	9,24671,58423		9,99312,86956		9,25358,71466		10,74641,28534	5	
			1,17426		3775		1,21202			
	56	9,24672,75849		9,99312,83181		9,25359,92668		10,74640,07332	4	
			1,17423		3775		1,21198			
	57	9,24673,93272		9,99312,79406		9,25361,13866		10,74638,86134	3	
			1,17420		3776		1,21196			
	58	9,24675,10692		9,99312,75630		9,25362,35062		10,74637,64938	2	
			1,17417		3775		1,21192			
	59	9,24676,28109		9,99312,71855		9,25363,56254		10,74636,43746	1	
			1,17413		3776		1,21189			
9	60	9,24677,45522		9,99312,68079		9,25364,77443		10,74635,22557	0	50
			1,17410		3776		1,21186			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,24677,45522		9,99312,68079			9,25364,77443		10,74635,22557	60	49
			1,17410		3776			1,21186			
	1	9,24678,62932		9,99312,64303			9,25365,98629		10,74634,01371	59	
			1,17407		3776			1,21183			
	2	9,24679,80339		9,99312,60527			9,25367,19812		10,74632,80188	58	
			1,17403		3776			1,21179			
	3	9,24680,97742		9,99312,56751			9,25368,40991		10,74631,59009	57	
			1,17401		3776			1,21177			
	4	9,24682,15143		9,99312,52975			9,25369,62168		10,74630,37832	56	
			1,17397		3776			1,21173			
	5	9,24683,32540		9,99312,49199			9,25370,83341		10,74629,16659	55	
			1,17393		3777			1,21170			
10	6	9,24684,49933		9,99312,45422			9,25372,04511		10,74627,95489	54	49
			1,17391		3776			1,21167			
	7	9,24685,67324		9,99312,41646			9,25373,25678		10,74626,74322	53	
			1,17387		3777			1,21164			
	8	9,24686,84711		9,99312,37869			9,25374,46842		10,74625,53158	52	
			1,17384		3776			1,21160			
	9	9,24688,02095		9,99312,34093			9,25375,68002		10,74624,31998	51	
			1,17380		3777			1,21158			
	10	9,24689,19475		9,99312,30316			9,25376,89160		10,74623,10840	50	
			1,17378		3777			1,21154			
	11	9,24690,36853		9,99312,26539			9,25378,10314		10,74621,89686	49	
			1,17374		3777			1,21151			
10	12	9,24691,54227		9,99312,22762			9,25379,31465		10,74620,68535	48	49
			1,17371		3777			1,21148			
	13	9,24692,71598		9,99312,18985			9,25380,52613		10,74619,47387	47	
			1,17367		3777			1,21144			
	14	9,24693,88965		9,99312,15208			9,25381,73757		10,74618,26243	46	
			1,17364		3778			1,21142			
	15	9,24695,06329		9,99312,11430			9,25382,94899		10,74617,05101	45	
			1,17361		3777			1,21138			
	16	9,24696,23690		9,99312,07653			9,25384,16037		10,74615,83963	44	
			1,17358		3778			1,21136			
	17	9,24697,41048		9,99312,03875			9,25385,37173		10,74614,62827	43	
			1,17354		3777			1,21132			
10	18	9,24698,58402		9,99312,00098			9,25386,58305		10,74613,41695	42	49
			1,17351		3778			1,21128			
	19	9,24699,75753		9,99311,96320			9,25387,79433		10,74612,20567	41	
			1,17348		3778			1,21126			
	20	9,24700,93101		9,99311,92542			9,25389,00559		10,74610,99441	40	
			1,17345		3778			1,21123			
	21	9,24702,10446		9,99311,88764			9,25390,21682		10,74609,78318	39	
			1,17341		3778			1,21119			
	22	9,24703,27787		9,99311,84986			9,25391,42801		10,74608,57199	38	
			1,17338		3778			1,21116			
	23	9,24704,45125		9,99311,81208			9,25392,63917		10,74607,36083	37	
			1,17335		3778			1,21113			
10	24	9,24705,62460		9,99311,77430			9,25393,85030		10,74606,14970	36	49
			1,17332		3779			1,21110			
	25	9,24706,79792		9,99311,73651			9,25395,06140		10,74604,93860	35	
			1,17328		3778			1,21107			
	26	9,24707,97120		9,99311,69873			9,25396,27247		10,74603,72753	34	
			1,17325		3779			1,21103			
	27	9,24709,14445		9,99311,66094			9,25397,48350		10,74602,51650	33	
			1,17321		3778			1,21101			
	28	9,24710,31766		9,99311,62316			9,25398,69451		10,74601,30549	32	
			1,17319		3779			1,21097			
	29	9,24711,49085		9,99311,58537			9,25399,90548		10,74600,09452	31	
			1,17315		3779			1,21094			
10	30	9,24712,66400		9,99311,54758			9,25401,11642		10,74598,88358	30	49
			1,17312		3779			1,21091			
	31	9,24713,83712		9,99311,50979			9,25402,32733		10,74597,67267	29	
			1,17308		3779			1,21088			
	32	9,24715,01020		9,99311,47200			9,25403,53821		10,74596,46179	28	
			1,17306		3779			1,21084			
	33	9,24716,18326		9,99311,43421			9,25404,74905		10,74595,25095	27	
			1,17302		3780			1,21081			
	34	9,24717,35628		9,99311,39641			9,25405,95986		10,74594,04014	26	
			1,17299		3779			1,21079			
	35	9,24718,52927		9,99311,35862			9,25407,17065		10,74592,82935	25	
			1,17295		3780			1,21075			
10	36	9,24719,70222		9,99311,32082			9,25408,38140		10,74591,61860	24	49
			1,17292		3779			1,21072			
	37	9,24720,87514		9,99311,28303			9,25409,59212		10,74590,40788	23	
			1,17289		3780			1,21068			
	38	9,24722,04803		9,99311,24523			9,25410,80280		10,74589,19720	22	
			1,17286		3780			1,21066			
	39	9,24723,22089		9,99311,20743			9,25412,01346		10,74587,98654	21	
			1,17283		3780			1,21062			
	40	9,24724,39372		9,99311,16963			9,25413,22408		10,74586,77592	20	
			1,17279		3780			1,21059			
	41	9,24725,56651		9,99311,13183			9,25414,43467		10,74585,56533	19	
			1,17276		3780			1,21056			
10	42	9,24726,73927		9,99311,09403			9,25415,64523		10,74584,35477	18	49
			1,17272		3780			1,21053			
	43	9,24727,91199		9,99311,05623			9,25416,85576		10,74583,14424	17	
			1,17270		3781			1,21050			
	44	9,24729,08469		9,99311,01842			9,25418,06626		10,74581,93374	16	
			1,17266		3780			1,21047			
	45	9,24730,25735		9,99310,98062			9,25419,27673		10,74580,72327	15	
			1,17263		3781			1,21043			
	46	9,24731,42998		9,99310,94281			9,25420,48716		10,74579,51284	14	
			1,17259		3780			1,21040			
	47	9,24732,60257		9,99310,90501			9,25421,69756		10,74578,30244	13	
			1,17256		3781			1,21037			
10	48	9,24733,77513		9,99310,86720			9,25422,90793		10,74577,09207	12	49
			1,17253		3781			1,21034			
	49	9,24734,94766		9,99310,82939			9,25424,11827		10,74575,88173	11	
			1,17250		3781			1,21031			
	50	9,24736,12016		9,99310,79158			9,25425,32858		10,74574,67142	10	
			1,17247		3781			1,21028			
	51	9,24737,29263		9,99310,75377			9,25426,53886		10,74573,46114	9	
			1,17243		3781			1,21024			
	52	9,24738,46506		9,99310,71596			9,25427,74910		10,74572,25090	8	
			1,17240		3782			1,21021			
	53	9,24739,63746		9,99310,67814			9,25428,95931		10,74571,04069	7	
			1,17236		3781			1,21018			
10	54	9,24740,80982		9,99310,64033			9,25430,16949		10,74569,83051	6	49
			1,17234		3781			1,21015			
	55	9,24741,98216		9,99310,60252			9,25431,37964		10,74568,62036	5	
			1,17230		3782			1,21012			
	56	9,24743,15446		9,99310,56470			9,25432,58976		10,74567,41024	4	
			1,17227		3782			1,21009			
	57	9,24744,32673		9,99310,52688			9,25433,79985		10,74566,20015	3	
			1,17224		3782			1,21005			
	58	9,24745,49897		9,99310,48906			9,25435,00990		10,74564,99010	2	
			1,17220		3782			1,21003			
	59	9,24746,67117		9,99310,45124			9,25436,21993		10,74563,78007	1	
			1,17217		3782			1,20999			
10	60	9,24747,84334		9,99310,41342			9,25437,42992		10,74562,57008	0	49
			1,17214		3782			1,20996			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,24747,84334		9,99310,41342			9,25437,42992		10,74562,57008	60	48
			1,17214		3782			1,20996			
	1	9,24749,01548		9,99310,37560			9,25438,63988		10,74561,36012	59	
			1,17210		3782			1,20993			
	2	9,24750,18758		9,99310,33778			9,25439,84981		10,74560,15019	58	
			1,17208		3782			1,20989			
	3	9,24751,35966		9,99310,29996			9,25441,05970		10,74558,94030	57	
			1,17204		3783			1,20987			
	4	9,24752,53170		9,99310,26213			9,25442,26957		10,74557,73043	56	
			1,17200		3783			1,20983			
	5	9,24753,70370		9,99310,22430			9,25443,47940		10,74556,52060	55	
			1,17198		3782			1,20980			
11	6	9,24754,87568		9,99310,18648			9,25444,68920		10,74555,31080	54	48
			1,17194		3783			1,20977			
	7	9,24756,04762		9,99310,14865			9,25445,89897		10,74554,10103	53	
			1,17191		3783			1,20974			
	8	9,24757,21953		9,99310,11082			9,25447,10871		10,74552,89129	52	
			1,17188		3783			1,20971			
	9	9,24758,39141		9,99310,07299			9,25448,31842		10,74551,68158	51	
			1,17184		3783			1,20967			
	10	9,24759,56325		9,99310,03516			9,25449,52809		10,74550,47191	50	
			1,17181		3783			1,20965			
	11	9,24760,73506		9,99309,99733			9,25450,73774		10,74549,26226	49	
			1,17178		3784			1,20961			
11	12	9,24761,90684		9,99309,95949			9,25451,94735		10,74548,05265	48	48
			1,17175		3783			1,20958			
	13	9,24763,07859		9,99309,92166			9,25453,15693		10,74546,84307	47	
			1,17171		3783			1,20955			
	14	9,24764,25030		9,99309,88383			9,25454,36648		10,74545,63352	46	
			1,17169		3784			1,20952			
	15	9,24765,42199		9,99309,84599			9,25455,57600		10,74544,42400	45	
			1,17164		3784			1,20948			
	16	9,24766,59363		9,99309,80815			9,25456,78548		10,74543,21452	44	
			1,17162		3784			1,20946			
	17	9,24767,76525		9,99309,77031			9,25457,99494		10,74542,00506	43	
			1,17158		3784			1,20942			
11	18	9,24768,93683		9,99309,73247			9,25459,20436		10,74540,79564	42	48
			1,17155		3784			1,20939			
	19	9,24770,10838		9,99309,69463			9,25460,41375		10,74539,58625	41	
			1,17152		3784			1,20936			
	20	9,24771,27990		9,99309,65679			9,25461,62311		10,74538,37689	40	
			1,17149		3784			1,20933			
	21	9,24772,45139		9,99309,61895			9,25462,83244		10,74537,16756	39	
			1,17145		3785			1,20930			
	22	9,24773,62284		9,99309,58111			9,25464,04174		10,74535,95826	38	
			1,17142		3785			1,20926			
	23	9,24774,79426		9,99309,54326			9,25465,25100		10,74534,74900	37	
			1,17139		3784			1,20923			
11	24	9,24775,96565		9,99309,50541			9,25466,46023		10,74533,53977	36	48
			1,17135		3785			1,20921			
	25	9,24777,13700		9,99309,46757			9,25467,66944		10,74532,33056	35	
			1,17133		3785			1,20917			
	26	9,24778,30833		9,99309,42972			9,25468,87861		10,74531,12139	34	
			1,17129		3785			1,20913			
	27	9,24779,47962		9,99309,39187			9,25470,08774		10,74529,91226	33	
			1,17125		3785			1,20911			
	28	9,24780,65087		9,99309,35402			9,25471,29685		10,74528,70315	32	
			1,17123		3785			1,20908			
	29	9,24781,82210		9,99309,31617			9,25472,50593		10,74527,49407	31	
			1,17119		3785			1,20904			
11	30	9,24782,99329		9,99309,27832			9,25473,71497		10,74526,28503	30	48
			1,17116		3786			1,20901			
	31	9,24784,16445		9,99309,24046			9,25474,92398		10,74525,07602	29	
			1,17113		3785			1,20898			
	32	9,24785,33558		9,99309,20261			9,25476,13296		10,74523,86704	28	
			1,17109		3786			1,20895			
	33	9,24786,50667		9,99309,16475			9,25477,34191		10,74522,65809	27	
			1,17106		3785			1,20892			
	34	9,24787,67773		9,99309,12690			9,25478,55083		10,74521,44917	26	
			1,17103		3786			1,20889			
	35	9,24788,84876		9,99309,08904			9,25479,75972		10,74520,24028	25	
			1,17100		3786			1,20885			
11	36	9,24790,01976		9,99309,05118			9,25480,96857		10,74519,03143	24	48
			1,17096		3786			1,20883			
	37	9,24791,19072		9,99309,01332			9,25482,17740		10,74517,82260	23	
			1,17093		3786			1,20879			
	38	9,24792,36165		9,99308,97546			9,25483,38619		10,74516,61381	22	
			1,17090		3786			1,20876			
	39	9,24793,53255		9,99308,93760			9,25484,59495		10,74515,40505	21	
			1,17087		3786			1,20873			
	40	9,24794,70342		9,99308,89974			9,25485,80368		10,74514,19632	20	
			1,17083		3787			1,20869			
	41	9,24795,87425		9,99308,86187			9,25487,01237		10,74512,98763	19	
			1,17080		3786			1,20867			
11	42	9,24797,04505		9,99308,82401			9,25488,22104		10,74511,77896	18	48
			1,17077		3787			1,20863			
	43	9,24798,21582		9,99308,78614			9,25489,42967		10,74510,57033	17	
			1,17073		3786			1,20861			
	44	9,24799,38655		9,99308,74828			9,25490,63828		10,74509,36172	16	
			1,17071		3787			1,20857			
	45	9,24800,55726		9,99308,71041			9,25491,84685		10,74508,15315	15	
			1,17067		3787			1,20854			
	46	9,24801,72793		9,99308,67254			9,25493,05539		10,74506,94461	14	
			1,17063		3787			1,20850			
	47	9,24802,89856		9,99308,63467			9,25494,26389		10,74505,73611	13	
			1,17061		3787			1,20848			
11	48	9,24804,06917		9,99308,59680			9,25495,47237		10,74504,52763	12	48
			1,17057		3788			1,20845			
	49	9,24805,23974		9,99308,55893			9,25496,68082		10,74503,31918	11	
			1,17054		3787			1,20841			
	50	9,24806,41028		9,99308,52105			9,25497,88923		10,74502,11077	10	
			1,17051		3788			1,20838			
	51	9,24807,58079		9,99308,48318			9,25499,09761		10,74500,90239	9	
			1,17048		3787			1,20835			
	52	9,24808,75127		9,99308,44530			9,25500,30596		10,74499,69404	8	
			1,17044		3788			1,20832			
	53	9,24809,92171		9,99308,40743			9,25501,51428		10,74498,48572	7	
			1,17041		3788			1,20829			
11	54	9,24811,09212		9,99308,36955			9,25502,72257		10,74497,27743	6	48
			1,17038		3788			1,20825			
	55	9,24812,26250		9,99308,33167			9,25503,93082		10,74496,06918	5	
			1,17034		3788			1,20823			
	56	9,24813,43284		9,99308,29379			9,25505,13905		10,74494,86095	4	
			1,17031		3788			1,20819			
	57	9,24814,60315		9,99308,25591			9,25506,34724		10,74493,65276	3	
			1,17028		3788			1,20816			
	58	9,24815,77343		9,99308,21803			9,25507,55540		10,74492,44460	2	
			1,17025		3789			1,20813			
	59	9,24816,94368		9,99308,18015			9,25508,76353		10,74491,23647	1	
			1,17021		3788			1,20810			
11	60	9,24818,11389		9,99308,14226			9,25509,97163		10,74490,02837	0	48
			1,17019					1,20807			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,24818,11389		9,99308,14226			9,25509,97163		10,74490,02837	60	47
			1,17019		3788			1,20807			
	1	9,24819,28408		9,99308,10438			9,25511,17970		10,74488,82030	59	
			1,17015		3789			1,20803			
	2	9,24820,45423		9,99308,06649			9,25512,38773		10,74487,61227	58	
			1,17011		3788			1,20801			
	3	9,24821,62434		9,99308,02861			9,25513,59574		10,74486,40426	57	
			1,17009		3789			1,20797			
	4	9,24822,79443		9,99307,99072			9,25514,80371		10,74485,19629	56	
			1,17005		3789			1,20794			
	5	9,24823,96448		9,99307,95283			9,25516,01165		10,74483,98835	55	
			1,17002		3789			1,20791			
12	6	9,24825,13450		9,99307,91494			9,25517,21956		10,74482,78044	54	47
			1,16998		3789			1,20788			
	7	9,24826,30448		9,99307,87705			9,25518,42744		10,74481,57256	53	
			1,16996		3789			1,20784			
	8	9,24827,47444		9,99307,83916			9,25519,63528		10,74480,36472	52	
			1,16992		3790			1,20782			
	9	9,24828,64436		9,99307,80126			9,25520,84310		10,74479,15690	51	
			1,16989		3789			1,20778			
	10	9,24829,81425		9,99307,76337			9,25522,05088		10,74477,94912	50	
			1,16986		3790			1,20775			
	11	9,24830,98411		9,99307,72547			9,25523,25863		10,74476,74137	49	
			1,16982		3789			1,20772			
12	12	9,24832,15393		9,99307,68758			9,25524,46635		10,74475,53365	48	47
			1,16979		3790			1,20769			
	13	9,24833,32372		9,99307,64968			9,25525,67404		10,74474,32596	47	
			1,16976		3790			1,20766			
	14	9,24834,49348		9,99307,61178			9,25526,88170		10,74473,11830	46	
			1,16973		3790			1,20763			
	15	9,24835,66321		9,99307,57388			9,25528,08933		10,74471,91067	45	
			1,16969		3790			1,20759			
	16	9,24836,83290		9,99307,53598			9,25529,29692		10,74470,70308	44	
			1,16966		3790			1,20756			
	17	9,24838,00256		9,99307,49808			9,25530,50448		10,74469,49552	43	
			1,16963		3790			1,20754			
12	18	9,24839,17219		9,99307,46018			9,25531,71202		10,74468,28798	42	47
			1,16960		3791			1,20750			
	19	9,24840,34179		9,99307,42227			9,25532,91952		10,74467,08048	41	
			1,16956		3790			1,20746			
	20	9,24841,51135		9,99307,38437			9,25534,12698		10,74465,87302	40	
			1,16953		3791			1,20744			
	21	9,24842,68088		9,99307,34646			9,25535,33442		10,74464,66558	39	
			1,16950		3791			1,20741			
	22	9,24843,85038		9,99307,30855			9,25536,54183		10,74463,45817	38	
			1,16947		3790			1,20737			
	23	9,24845,01985		9,99307,27065			9,25537,74920		10,74462,25080	37	
			1,16943		3791			1,20734			
12	24	9,24846,18928		9,99307,23274			9,25538,95654		10,74461,04346	36	47
			1,16940		3791			1,20732			
	25	9,24847,35868		9,99307,19483			9,25540,16386		10,74459,83614	35	
			1,16937		3791			1,20728			
	26	9,24848,52805		9,99307,15692			9,25541,37114		10,74458,62886	34	
			1,16934		3792			1,20724			
	27	9,24849,69739		9,99307,11900			9,25542,57838		10,74457,42162	33	
			1,16930		3791			1,20722			
	28	9,24850,86669		9,99307,08109			9,25543,78560		10,74456,21440	32	
			1,16927		3791			1,20719			
	29	9,24852,03596		9,99307,04318			9,25544,99279		10,74455,00721	31	
			1,16924		3792			1,20715			
12	30	9,24853,20520		9,99307,00526			9,25546,19994		10,74453,80006	30	47
			1,16921		3791			1,20712			
	31	9,24854,37441		9,99306,96735			9,25547,40706		10,74452,59294	29	
			1,16917		3792			1,20710			
	32	9,24855,54358		9,99306,92943			9,25548,61416		10,74451,38584	28	
			1,16914		3792			1,20705			
	33	9,24856,71272		9,99306,89151			9,25549,82121		10,74450,17879	27	
			1,16911		3792			1,20703			
	34	9,24857,88183		9,99306,85359			9,25551,02824		10,74448,97176	26	
			1,16908		3792			1,20700			
	35	9,24859,05091		9,99306,81567			9,25552,23524		10,74447,76476	25	
			1,16904		3792			1,20697			
12	36	9,24860,21995		9,99306,77775			9,25553,44221		10,74446,55779	24	47
			1,16901		3793			1,20693			
	37	9,24861,38896		9,99306,73982			9,25554,64914		10,74445,35086	23	
			1,16898		3792			1,20690			
	38	9,24862,55794		9,99306,70190			9,25555,85604		10,74444,14396	22	
			1,16895		3792			1,20687			
	39	9,24863,72689		9,99306,66398			9,25557,06291		10,74442,93709	21	
			1,16891		3793			1,20684			
	40	9,24864,89580		9,99306,62605			9,25558,26975		10,74441,73025	20	
			1,16888		3793			1,20681			
	41	9,24866,06468		9,99306,58812			9,25559,47656		10,74440,52344	19	
			1,16885		3792			1,20678			
12	42	9,24867,23353		9,99306,55020			9,25560,68334		10,74439,31666	18	47
			1,16882		3793			1,20674			
	43	9,24868,40235		9,99306,51227			9,25561,89008		10,74438,10992	17	
			1,16878		3793			1,20672			
	44	9,24869,57113		9,99306,47434			9,25563,09680		10,74436,90320	16	
			1,16876		3794			1,20668			
	45	9,24870,73989		9,99306,43640			9,25564,30348		10,74435,69652	15	
			1,16871		3793			1,20665			
	46	9,24871,90860		9,99306,39847			9,25565,51013		10,74434,48987	14	
			1,16869		3793			1,20662			
	47	9,24873,07729		9,99306,36054			9,25566,71675		10,74433,28325	13	
			1,16866		3794			1,20659			
12	48	9,24874,24595		9,99306,32260			9,25567,92334		10,74432,07666	12	47
			1,16862		3793			1,20656			
	49	9,24875,41457		9,99306,28467			9,25569,12990		10,74430,87010	11	
			1,16859		3794			1,20652			
	50	9,24876,58316		9,99306,24673			9,25570,33642		10,74429,66358	10	
			1,16855		3793			1,20650			
	51	9,24877,75171		9,99306,20880			9,25571,54292		10,74428,45708	9	
			1,16853		3794			1,20646			
	52	9,24878,92024		9,99306,17086			9,25572,74938		10,74427,25062	8	
			1,16849		3794			1,20643			
	53	9,24880,08873		9,99306,13292			9,25573,95581		10,74426,04419	7	
			1,16846		3794			1,20640			
12	54	9,24881,25719		9,99306,09498			9,25575,16221		10,74424,83779	6	47
			1,16842		3794			1,20637			
	55	9,24882,42561		9,99306,05704			9,25576,36858		10,74423,63142	5	
			1,16840		3795			1,20634			
	56	9,24883,59401		9,99306,01909			9,25577,57492		10,74422,42508	4	
			1,16836		3794			1,20630			
	57	9,24884,76237		9,99305,98115			9,25578,78122		10,74421,21878	3	
			1,16833		3795			1,20628			
	58	9,24885,93070		9,99305,94320			9,25579,98750		10,74420,01250	2	
			1,16830		3794			1,20624			
	59	9,24887,09900		9,99305,90526			9,25581,19374		10,74418,80626	1	
			1,16826		3795			1,20621			
12	60	9,24888,26726		9,99305,86731			9,25582,39995		10,74417,60005	0	47
			1,16823		3795			1,20618			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,24888,26726		9,99305,86731			9,25582,39995		10,74417,60005	60	46
			1,16823		3795			1,20618			
	1	9,24889,43549		9,99305,82936			9,25583,60613		10,74416,39387	59	
			1,16820		3795			1,20615			
	2	9,24890,60369		9,99305,79141			9,25584,81228		10,74415,18772	58	
			1,16817		3795			1,20612			
	3	9,24891,77186		9,99305,75346			9,25586,01840		10,74413,98160	57	
			1,16814		3795			1,20608			
	4	9,24892,94000		9,99305,71551			9,25587,22448		10,74412,77552	56	
			1,16810		3795			1,20606			
	5	9,24894,10810		9,99305,67756			9,25588,43054		10,74411,56946	55	
			1,16807		3795			1,20602			
13	6	9,24895,27617		9,99305,63961			9,25589,63656		10,74410,36344	54	46
			1,16804		3796			1,20599			
	7	9,24896,44421		9,99305,60165			9,25590,84255		10,74409,15745	53	
			1,16800		3795			1,20596			
	8	9,24897,61221		9,99305,56370			9,25592,04851		10,74407,95149	52	
			1,16797		3796			1,20593			
	9	9,24898,78018		9,99305,52574			9,25593,25444		10,74406,74556	51	
			1,16794		3796			1,20590			
	10	9,24899,94812		9,99305,48778			9,25594,46034		10,74405,53966	50	
			1,16791		3796			1,20587			
	11	9,24901,11603		9,99305,44982			9,25595,66621		10,74404,33379	49	
			1,16788		3796			1,20583			
13	12	9,24902,28391		9,99305,41186			9,25596,87204		10,74403,12796	48	46
			1,16784		3796			1,20581			
	13	9,24903,45175		9,99305,37390			9,25598,07785		10,74401,92215	47	
			1,16781		3796			1,20577			
	14	9,24904,61956		9,99305,33594			9,25599,28362		10,74400,71638	46	
			1,16778		3796			1,20574			
	15	9,24905,78734		9,99305,29798			9,25600,48936		10,74399,51064	45	
			1,16774		3796			1,20571			
	16	9,24906,95508		9,99305,26002			9,25601,69507		10,74398,30493	44	
			1,16772		3797			1,20568			
	17	9,24908,12280		9,99305,22205			9,25602,90075		10,74397,09925	43	
			1,16768		3796			1,20564			
13	18	9,24909,29048		9,99305,18409			9,25604,10639		10,74395,89361	42	46
			1,16765		3797			1,20562			
	19	9,24910,45813		9,99305,14612			9,25605,31201		10,74394,68799	41	
			1,16761		3797			1,20558			
	20	9,24911,62574		9,99305,10815			9,25606,51759		10,74393,48241	40	
			1,16759		3797			1,20555			
	21	9,24912,79333		9,99305,07018			9,25607,72314		10,74392,27686	39	
			1,16755		3797			1,20553			
	22	9,24913,96088		9,99305,03221			9,25608,92867		10,74391,07133	38	
			1,16752		3797			1,20549			
	23	9,24915,12840		9,99304,99424			9,25610,13416		10,74389,86584	37	
			1,16748		3797			1,20545			
13	24	9,24916,29588		9,99304,95627			9,25611,33961		10,74388,66039	36	46
			1,16746		3798			1,20543			
	25	9,24917,46334		9,99304,91829			9,25612,54504		10,74387,45496	35	
			1,16742		3797			1,20540			
	26	9,24918,63076		9,99304,88032			9,25613,75044		10,74386,24956	34	
			1,16739		3798			1,20536			
	27	9,24919,79815		9,99304,84234			9,25614,95580		10,74385,04420	33	
			1,16735		3797			1,20534			
	28	9,24920,96550		9,99304,80437			9,25616,16114		10,74383,83886	32	
			1,16733		3798			1,20530			
	29	9,24922,13283		9,99304,76639			9,25617,36644		10,74382,63356	31	
			1,16729		3798			1,20527			
13	30	9,24923,30012		9,99304,72841			9,25618,57171		10,74381,42829	30	46
			1,16726		3798			1,20524			
	31	9,24924,46738		9,99304,69043			9,25619,77695		10,74380,22305	29	
			1,16723		3798			1,20521			
	32	9,24925,63461		9,99304,65245			9,25620,98216		10,74379,01784	28	
			1,16719		3798			1,20517			
	33	9,24926,80180		9,99304,61447			9,25622,18733		10,74377,81267	27	
			1,16716		3798			1,20515			
	34	9,24927,96896		9,99304,57649			9,25623,39248		10,74376,60752	26	
			1,16713		3799			1,20511			
	35	9,24929,13609		9,99304,53850			9,25624,59759		10,74375,40241	25	
			1,16710		3798			1,20508			
13	36	9,24930,30319		9,99304,50052			9,25625,80267		10,74374,19733	24	46
			1,16707		3799			1,20505			
	37	9,24931,47026		9,99304,46253			9,25627,00772		10,74372,99228	23	
			1,16703		3799			1,20502			
	38	9,24932,63729		9,99304,42454			9,25628,21274		10,74371,78726	22	
			1,16700		3798			1,20499			
	39	9,24933,80429		9,99304,38656			9,25629,41773		10,74370,58227	21	
			1,16697		3799			1,20496			
	40	9,24934,97126		9,99304,34857			9,25630,62269		10,74369,37731	20	
			1,16693		3799			1,20493			
	41	9,24936,13819		9,99304,31058			9,25631,82762		10,74368,17238	19	
			1,16691		3799			1,20489			
13	42	9,24937,30510		9,99304,27259			9,25633,03251		10,74366,96749	18	46
			1,16687		3800			1,20486			
	43	9,24938,47197		9,99304,23459			9,25634,23737		10,74365,76263	17	
			1,16684		3799			1,20484			
	44	9,24939,63881		9,99304,19660			9,25635,44221		10,74364,55779	16	
			1,16680		3799			1,20480			
	45	9,24940,80561		9,99304,15861			9,25636,64701		10,74363,35299	15	
			1,16678		3800			1,20477			
	46	9,24941,97239		9,99304,12061			9,25637,85178		10,74362,14822	14	
			1,16674		3800			1,20473			
	47	9,24943,13913		9,99304,08261			9,25639,05651		10,74360,94349	13	
			1,16671		3799			1,20471			
13	48	9,24944,30584		9,99304,04462			9,25640,26122		10,74359,73878	12	46
			1,16667		3800			1,20468			
	49	9,24945,47251		9,99304,00662			9,25641,46590		10,74358,53410	11	
			1,16665		3800			1,20464			
	50	9,24946,63916		9,99303,96862			9,25642,67054		10,74357,32946	10	
			1,16661		3800			1,20461			
	51	9,24947,80577		9,99303,93062			9,25643,87515		10,74356,12485	9	
			1,16658		3801			1,20458			
	52	9,24948,97235		9,99303,89262			9,25645,07973		10,74354,92027	8	
			1,16655		3800			1,20455			
	53	9,24950,13890		9,99303,85461			9,25646,28428		10,74353,71572	7	
			1,16651		3801			1,20452			
13	54	9,24951,30541		9,99303,81661			9,25647,48880		10,74352,51120	6	46
			1,16648		3800			1,20449			
	55	9,24952,47189		9,99303,77860			9,25648,69329		10,74351,30671	5	
			1,16645		3801			1,20446			
	56	9,24953,63834		9,99303,74060			9,25649,89775		10,74350,10225	4	
			1,16642		3801			1,20442			
	57	9,24954,80476		9,99303,70259			9,25651,10217		10,74348,89783	3	
			1,16639		3801			1,20440			
	58	9,24955,97115		9,99303,66458			9,25652,30657		10,74347,69343	2	
			1,16635		3801			1,20436			
	59	9,24957,13750		9,99303,62657			9,25653,51093		10,74346,48907	1	
			1,16632		3801			1,20433			
13	60	9,24958,30382		9,99303,58856			9,25654,71526		10,74345,28474	0	46
			1,16629		3801			1,20430			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,24958,30382		9,99303,58856			9,25654,71526		10,74345,28474	60	45
			1,16629		3801			1,20430			
	1	9,24959,47011		9,99303,55055			9,25655,91956		10,74344,08044	59	
			1,16626		3801			1,20427			
	2	9,24960,63637		9,99303,51254			9,25657,12383		10,74342,87617	58	
			1,16622		3801			1,20423			
	3	9,24961,80259		9,99303,47453			9,25658,32806		10,74341,67194	57	
			1,16619		3802			1,20421			
	4	9,24962,96878		9,99303,43651			9,25659,53227		10,74340,46773	56	
			1,16616		3801			1,20417			
	5	9,24964,13494		9,99303,39850			9,25660,73644		10,74339,26356	55	
			1,16613		3802			1,20415			
14	6	9,24965,30107		9,99303,36048			9,25661,94059		10,74338,05941	54	45
			1,16609		3802			1,20411			
	7	9,24966,46716		9,99303,32246			9,25663,14470		10,74336,85530	53	
			1,16607		3802			1,20408			
	8	9,24967,63323		9,99303,28444			9,25664,34878		10,74335,65122	52	
			1,16603		3802			1,20405			
	9	9,24968,79926		9,99303,24642			9,25665,55283		10,74334,44717	51	
			1,16599		3802			1,20402			
	10	9,24969,96525		9,99303,20840			9,25666,75685		10,74333,24315	50	
			1,16597		3802			1,20399			
	11	9,24971,13122		9,99303,17038			9,25667,96084		10,74332,03916	49	
			1,16593		3802			1,20395			
14	12	9,24972,29715		9,99303,13236			9,25669,16479		10,74330,83521	48	45
			1,16590		3803			1,20393			
	13	9,24973,46305		9,99303,09433			9,25670,36872		10,74329,63128	47	
			1,16587		3802			1,20389			
	14	9,24974,62892		9,99303,05631			9,25671,57261		10,74328,42739	46	
			1,16584		3803			1,20386			
	15	9,24975,79476		9,99303,01828			9,25672,77647		10,74327,22353	45	
			1,16580		3802			1,20383			
	16	9,24976,96056		9,99302,98026			9,25673,98030		10,74326,01970	44	
			1,16577		3803			1,20380			
	17	9,24978,12633		9,99302,94223			9,25675,18410		10,74324,81590	43	
			1,16574		3803			1,20377			
14	18	9,24979,29207		9,99302,90420			9,25676,38787		10,74323,61213	42	45
			1,16571		3803			1,20374			
	19	9,24980,45778		9,99302,86617			9,25677,59161		10,74322,40839	41	
			1,16567		3803			1,20370			
	20	9,24981,62345		9,99302,82814			9,25678,79531		10,74321,20469	40	
			1,16564		3803			1,20368			
	21	9,24982,78909		9,99302,79011			9,25679,99899		10,74320,00101	39	
			1,16561		3804			1,20364			
	22	9,24983,95470		9,99302,75207			9,25681,20263		10,74318,79737	38	
			1,16558		3803			1,20361			
	23	9,24985,12028		9,99302,71404			9,25682,40624		10,74317,59376	37	
			1,16554		3804			1,20358			
14	24	9,24986,28582		9,99302,67600			9,25683,60982		10,74316,39018	36	45
			1,16552		3803			1,20355			
	25	9,24987,45134		9,99302,63797			9,25684,81337		10,74315,18663	35	
			1,16548		3804			1,20352			
	26	9,24988,61682		9,99302,59993			9,25686,01689		10,74313,98311	34	
			1,16545		3804			1,20349			
	27	9,24989,78227		9,99302,56189			9,25687,22038		10,74312,77962	33	
			1,16541		3804			1,20345			
	28	9,24990,94768		9,99302,52385			9,25688,42383		10,74311,57617	32	
			1,16539		3804			1,20343			
	29	9,24992,11307		9,99302,48581			9,25689,62726		10,74310,37274	31	
			1,16535		3804			1,20339			
14	30	9,24993,27842		9,99302,44777			9,25690,83065		10,74309,16935	30	45
			1,16532		3805			1,20336			
	31	9,24994,44374		9,99302,40972			9,25692,03401		10,74307,96599	29	
			1,16528		3804			1,20333			
	32	9,24995,60902		9,99302,37168			9,25693,23734		10,74306,76266	28	
			1,16526		3804			1,20330			
	33	9,24996,77428		9,99302,33364			9,25694,44064		10,74305,55936	27	
			1,16522		3805			1,20327			
	34	9,24997,93950		9,99302,29559			9,25695,64391		10,74304,35609	26	
			1,16519		3805			1,20324			
	35	9,24999,10469		9,99302,25754			9,25696,84715		10,74303,15285	25	
			1,16516		3805			1,20320			
14	36	9,25000,26985		9,99302,21949			9,25698,05035		10,74301,94965	24	45
			1,16512		3805			1,20318			
	37	9,25001,43497		9,99302,18144			9,25699,25353		10,74300,74647	23	
			1,16510		3805			1,20314			
	38	9,25002,60007		9,99302,14339			9,25700,45667		10,74299,54333	22	
			1,16506		3805			1,20311			
	39	9,25003,76513		9,99302,10534			9,25701,65978		10,74298,34022	21	
			1,16503		3805			1,20308			
	40	9,25004,93016		9,99302,06729			9,25702,86286		10,74297,13714	20	
			1,16499		3805			1,20305			
	41	9,25006,09515		9,99302,02924			9,25704,06591		10,74295,93409	19	
			1,16497		3806			1,20302			
14	42	9,25007,26012		9,99301,99118			9,25705,26893		10,74294,73107	18	45
			1,16493		3805			1,20299			
	43	9,25008,42505		9,99301,95313			9,25706,47192		10,74293,52808	17	
			1,16490		3806			1,20296			
	44	9,25009,58995		9,99301,91507			9,25707,67488		10,74292,32512	16	
			1,16486		3806			1,20292			
	45	9,25010,75481		9,99301,87701			9,25708,87780		10,74291,12220	15	
			1,16484		3806			1,20289			
	46	9,25011,91965		9,99301,83895			9,25710,08069		10,74289,91931	14	
			1,16480		3806			1,20287			
	47	9,25013,08445		9,99301,80089			9,25711,28356		10,74288,71644	13	
			1,16477		3806			1,20283			
14	48	9,25014,24922		9,99301,76283			9,25712,48639		10,74287,51361	12	45
			1,16474		3806			1,20280			
	49	9,25015,41396		9,99301,72477			9,25713,68919		10,74286,31081	11	
			1,16471		3806			1,20277			
	50	9,25016,57867		9,99301,68671			9,25714,89196		10,74285,10804	10	
			1,16467		3807			1,20273			
	51	9,25017,74334		9,99301,64864			9,25716,09469		10,74283,90531	9	
			1,16464		3806			1,20271			
	52	9,25018,90798		9,99301,61058			9,25717,29740		10,74282,70260	8	
			1,16461		3807			1,20268			
	53	9,25020,07259		9,99301,57251			9,25718,50008		10,74281,49992	7	
			1,16458		3806			1,20264			
14	54	9,25021,23717		9,99301,53445			9,25719,70272		10,74280,29728	6	45
			1,16454		3807			1,20261			
	55	9,25022,40171		9,99301,49638			9,25720,90533		10,74279,09467	5	
			1,16451		3807			1,20258			
	56	9,25023,56622		9,99301,45831			9,25722,10791		10,74277,89209	4	
			1,16448		3807			1,20256			
	57	9,25024,73070		9,99301,42024			9,25723,31047		10,74276,68953	3	
			1,16445		3807			1,20251			
	58	9,25025,89515		9,99301,38217			9,25724,51298		10,74275,48702	2	
			1,16442		3807			1,20249			
	59	9,25027,05957		9,99301,34410			9,25725,71547		10,74274,28453	1	
			1,16438		3808			1,20246			
14	60	9,25028,22395		9,99301,30602			9,25726,91793		10,74273,08207	0	45
			1,16435		3807			1,20243			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,25028,22395		9,99301,30602		9,25726,91793		10,74273,08207	60	44
			1,16435		3807		1,20243			
	1	9,25029,38830		9,99301,26795		9,25728,12036		10,74271,87964	59	
			1,16432		3808		1,20239			
	2	9,25030,55262		9,99301,22987		9,25729,32275		10,74270,67725	58	
			1,16429		3807		1,20236			
	3	9,25031,71691		9,99301,19180		9,25730,52511		10,74269,47489	57	
			1,16425		3808		1,20233			
	4	9,25032,88116		9,99301,15372		9,25731,72744		10,74268,27256	56	
			1,16422		3808		1,20231			
	5	9,25034,04538		9,99301,11564		9,25732,92975		10,74267,07025	55	
			1,16419		3808		1,20227			
15	6	9,25035,20957		9,99301,07756		9,25734,13202		10,74265,86798	54	44
			1,16416		3808		1,20223			
	7	9,25036,37373		9,99301,03948		9,25735,33425		10,74264,66575	53	
			1,16413		3808		1,20221			
	8	9,25037,53786		9,99301,00140		9,25736,53646		10,74263,46354	52	
			1,16409		3809		1,20218			
	9	9,25038,70195		9,99300,96331		9,25737,73864		10,74262,26136	51	
			1,16406		3808		1,20214			
	10	9,25039,86601		9,99300,92523		9,25738,94078		10,74261,05922	50	
			1,16403		3809		1,20212			
	11	9,25041,03004		9,99300,88714		9,25740,14290		10,74259,85710	49	
			1,16400		3808		1,20208			
15	12	9,25042,19404		9,99300,84906		9,25741,34498		10,74258,65502	48	44
			1,16396		3809		1,20205			
	13	9,25043,35800		9,99300,81097		9,25742,54703		10,74257,45297	47	
			1,16393		3809		1,20202			
	14	9,25044,52193		9,99300,77288		9,25743,74905		10,74256,25095	46	
			1,16390		3809		1,20199			
	15	9,25045,68583		9,99300,73479		9,25744,95104		10,74255,04896	45	
			1,16387		3809		1,20196			
	16	9,25046,84970		9,99300,69670		9,25746,15300		10,74253,84700	44	
			1,16384		3809		1,20193			
	17	9,25048,01354		9,99300,65861		9,25747,35493		10,74252,64507	43	
			1,16380		3809		1,20189			
15	18	9,25049,17734		9,99300,62052		9,25748,55682		10,74251,44318	42	44
			1,16377		3809		1,20187			
	19	9,25050,34111		9,99300,58243		9,25749,75869		10,74250,24131	41	
			1,16374		3810		1,20183			
	20	9,25051,50485		9,99300,54433		9,25750,96052		10,74249,03948	40	
			1,16371		3809		1,20180			
	21	9,25052,66856		9,99300,50624		9,25752,16232		10,74247,83768	39	
			1,16367		3810		1,20177			
	22	9,25053,83223		9,99300,46814		9,25753,36409		10,74246,63591	38	
			1,16365		3810		1,20174			
	23	9,25054,99588		9,99300,43004		9,25754,56583		10,74245,43417	37	
			1,16361		3810		1,20171			
15	24	9,25056,15949		9,99300,39194		9,25755,76754		10,74244,23246	36	44
			1,16357		3810		1,20168			
	25	9,25057,32306		9,99300,35384		9,25756,96922		10,74243,03078	35	
			1,16355		3810		1,20165			
	26	9,25058,48661		9,99300,31574		9,25758,17087		10,74241,82913	34	
			1,16351		3810		1,20161			
	27	9,25059,65012		9,99300,27764		9,25759,37248		10,74240,62752	33	
			1,16348		3810		1,20159			
	28	9,25060,81360		9,99300,23954		9,25760,57407		10,74239,42593	32	
			1,16345		3811		1,20155			
	29	9,25061,97705		9,99300,20143		9,25761,77562		10,74238,22438	31	
			1,16342		3810		1,20152			
15	30	9,25063,14047		9,99300,16333		9,25762,97714		10,74237,02286	30	44
			1,16339		3811		1,20149			
	31	9,25064,30386		9,99300,12522		9,25764,17863		10,74235,82137	29	
			1,16335		3811		1,20146			
	32	9,25065,46721		9,99300,08711		9,25765,38009		10,74234,61991	28	
			1,16332		3810		1,20143			
	33	9,25066,63053		9,99300,04901		9,25766,58152		10,74233,41848	27	
			1,16329		3811		1,20140			
	34	9,25067,79382		9,99300,01090		9,25767,78292		10,74232,21708	26	
			1,16325		3811		1,20137			
	35	9,25068,95707		9,99299,97279		9,25768,98429		10,74231,01571	25	
			1,16323		3811		1,20133			
15	36	9,25070,12030		9,99299,93468		9,25770,18562		10,74229,81438	24	44
			1,16319		3812		1,20131			
	37	9,25071,28349		9,99299,89656		9,25771,38693		10,74228,61307	23	
			1,16316		3811		1,20127			
	38	9,25072,44665		9,99299,85845		9,25772,58820		10,74227,41180	22	
			1,16313		3812		1,20124			
	39	9,25073,60978		9,99299,82033		9,25773,78944		10,74226,21056	21	
			1,16309		3811		1,20121			
	40	9,25074,77287		9,99299,78222		9,25774,99065		10,74225,00935	20	
			1,16306		3812		1,20118			
	41	9,25075,93593		9,99299,74410		9,25776,19183		10,74223,80817	19	
			1,16303		3812		1,20115			
15	42	9,25077,09896		9,99299,70598		9,25777,39298		10,74222,60702	18	44
			1,16300		3811		1,20112			
	43	9,25078,26196		9,99299,66787		9,25778,59410		10,74221,40590	17	
			1,16297		3812		1,20108			
	44	9,25079,42493		9,99299,62975		9,25779,79518		10,74220,20482	16	
			1,16293		3813		1,20106			
	45	9,25080,58786		9,99299,59162		9,25780,99624		10,74219,00376	15	
			1,16291		3812		1,20102			
	46	9,25081,75077		9,99299,55350		9,25782,19726		10,74217,80274	14	
			1,16287		3812		1,20100			
	47	9,25082,91364		9,99299,51538		9,25783,39826		10,74216,60174	13	
			1,16283		3812		1,20096			
15	48	9,25084,07647		9,99299,47726		9,25784,59922		10,74215,40078	12	44
			1,16281		3813		1,20093			
	49	9,25085,23928		9,99299,43913		9,25785,80015		10,74214,19985	11	
			1,16277		3813		1,20090			
	50	9,25086,40205		9,99299,40100		9,25787,00105		10,74212,99895	10	
			1,16275		3812		1,20087			
	51	9,25087,56480		9,99299,36288		9,25788,20192		10,74211,79808	9	
			1,16271		3813		1,20084			
	52	9,25088,72751		9,99299,32475		9,25789,40276		10,74210,59724	8	
			1,16267		3813		1,20080			
	53	9,25089,89018		9,99299,28662		9,25790,60356		10,74209,39644	7	
			1,16265		3813		1,20078			
15	54	9,25091,05283		9,99299,24849		9,25791,80434		10,74208,19566	6	44
			1,16261		3813		1,20074			
	55	9,25092,21544		9,99299,21036		9,25793,00508		10,74206,99492	5	
			1,16258		3813		1,20072			
	56	9,25093,37802		9,99299,17223		9,25794,20580		10,74205,79420	4	
			1,16255		3814		1,20068			
	57	9,25094,54057		9,99299,13409		9,25795,40648		10,74204,59352	3	
			1,16252		3813		1,20065			
	58	9,25095,70309		9,99299,09596		9,25796,60713		10,74203,39287	2	
			1,16248		3814		1,20062			
	59	9,25096,86557		9,99299,05782		9,25797,80775		10,74202,19225	1	
			1,16245		3814		1,20059			
15	60	9,25098,02802		9,99299,01968		9,25799,00834		10,74200,99166	0	44
			1,16242		3813		1,20056			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,25098,02802		9,99299,01968			9,25799,00834		10,74200,99166	60	43
			1,16242		3813			1,20056			
	1	9,25099,19044		9,99298,98155			9,25800,20890		10,74199,79110	59	
			1,16239		3814			1,20052			
	2	9,25100,35283		9,99298,94341			9,25801,40942		10,74198,59058	58	
			1,16236		3814			1,20050			
	3	9,25101,51519		9,99298,90527			9,25802,60992		10,74197,39008	57	
			1,16232		3814			1,20046			
	4	9,25102,67751		9,99298,86713			9,25803,81038		10,74196,18962	56	
			1,16229		3814			1,20044			
	5	9,25103,83980		9,99298,82899			9,25805,01082		10,74194,98918	55	
			1,16226		3815			1,20040			
16	6	9,25105,00206		9,99298,79084			9,25806,21122		10,74193,78878	54	43
			1,16223		3814			1,20037			
	7	9,25106,16429		9,99298,75270			9,25807,41159		10,74192,58841	53	
			1,16219		3815			1,20034			
	8	9,25107,32648		9,99298,71455			9,25808,61193		10,74191,38807	52	
			1,16217		3814			1,20031			
	9	9,25108,48865		9,99298,67641			9,25809,81224		10,74190,18776	51	
			1,16213		3815			1,20028			
	10	9,25109,65078		9,99298,63826			9,25811,01252		10,74188,98748	50	
			1,16210		3815			1,20024			
	11	9,25110,81288		9,99298,60011			9,25812,21276		10,74187,78724	49	
			1,16206		3815			1,20022			
16	12	9,25111,97494		9,99298,56196			9,25813,41298		10,74186,58702	48	43
			1,16204		3815			1,20019			
	13	9,25113,13698		9,99298,52381			9,25814,61317		10,74185,38683	47	
			1,16200		3815			1,20015			
	14	9,25114,29898		9,99298,48566			9,25815,81332		10,74184,18668	46	
			1,16197		3815			1,20012			
	15	9,25115,46095		9,99298,44751			9,25817,01344		10,74182,98656	45	
			1,16194		3816			1,20009			
	16	9,25116,62289		9,99298,40935			9,25818,21353		10,74181,78647	44	
			1,16190		3815			1,20006			
	17	9,25117,78479		9,99298,37120			9,25819,41359		10,74180,58641	43	
			1,16188		3816			1,20003			
16	18	9,25118,94667		9,99298,33304			9,25820,61362		10,74179,38638	42	43
			1,16184		3815			1,20000			
	19	9,25120,10851		9,99298,29489			9,25821,81362		10,74178,18638	41	
			1,16181		3816			1,19997			
	20	9,25121,27032		9,99298,25673			9,25823,01359		10,74176,98641	40	
			1,16178		3816			1,19994			
	21	9,25122,43210		9,99298,21857			9,25824,21353		10,74175,78647	39	
			1,16174		3816			1,19990			
	22	9,25123,59384		9,99298,18041			9,25825,41343		10,74174,58657	38	
			1,16172		3816			1,19988			
	23	9,25124,75556		9,99298,14225			9,25826,61331		10,74173,38669	37	
			1,16168		3816			1,19984			
16	24	9,25125,91724		9,99298,10409			9,25827,81315		10,74172,18685	36	43
			1,16165		3817			1,19981			
	25	9,25127,07889		9,99298,06592			9,25829,01296		10,74170,98704	35	
			1,16161		3816			1,19978			
	26	9,25128,24050		9,99298,02776			9,25830,21274		10,74169,78726	34	
			1,16159		3816			1,19975			
	27	9,25129,40209		9,99297,98960			9,25831,41249		10,74168,58751	33	
			1,16155		3817			1,19972			
	28	9,25130,56364		9,99297,95143			9,25832,61221		10,74167,38779	32	
			1,16152		3817			1,19969			
	29	9,25131,72516		9,99297,91326			9,25833,81190		10,74166,18810	31	
			1,16149		3817			1,19966			
16	30	9,25132,88665		9,99297,87509			9,25835,01156		10,74164,98844	30	43
			1,16146		3817			1,19963			
	31	9,25134,04811		9,99297,83692			9,25836,21119		10,74163,78881	29	
			1,16142		3817			1,19959			
	32	9,25135,20953		9,99297,79875			9,25837,41078		10,74162,58922	28	
			1,16140		3817			1,19957			
	33	9,25136,37093		9,99297,76058			9,25838,61035		10,74161,38965	27	
			1,16136		3817			1,19953			
	34	9,25137,53229		9,99297,72241			9,25839,80988		10,74160,19012	26	
			1,16133		3817			1,19950			
	35	9,25138,69362		9,99297,68424			9,25841,00938		10,74158,99062	25	
			1,16129		3818			1,19947			
16	36	9,25139,85491		9,99297,64606			9,25842,20885		10,74157,79115	24	43
			1,16127		3817			1,19944			
	37	9,25141,01618		9,99297,60789			9,25843,40829		10,74156,59171	23	
			1,16123		3818			1,19941			
	38	9,25142,17741		9,99297,56971			9,25844,60770		10,74155,39230	22	
			1,16120		3818			1,19938			
	39	9,25143,33861		9,99297,53153			9,25845,80708		10,74154,19292	21	
			1,16117		3818			1,19935			
	40	9,25144,49978		9,99297,49335			9,25847,00643		10,74152,99357	20	
			1,16113		3818			1,19931			
	41	9,25145,66091		9,99297,45517			9,25848,20574		10,74151,79426	19	
			1,16111		3818			1,19929			
16	42	9,25146,82202		9,99297,41699			9,25849,40503		10,74150,59497	18	43
			1,16107		3818			1,19925			
	43	9,25147,98309		9,99297,37881			9,25850,60428		10,74149,39572	17	
			1,16104		3818			1,19922			
	44	9,25149,14413		9,99297,34063			9,25851,80350		10,74148,19650	16	
			1,16101		3819			1,19920			
	45	9,25150,30514		9,99297,30244			9,25853,00270		10,74146,99730	15	
			1,16097		3818			1,19916			
	46	9,25151,46611		9,99297,26426			9,25854,20186		10,74145,79814	14	
			1,16095		3819			1,19913			
	47	9,25152,62706		9,99297,22607			9,25855,40099		10,74144,59901	13	
			1,16091		3819			1,19910			
16	48	9,25153,78797		9,99297,18788			9,25856,60009		10,74143,39991	12	43
			1,16088		3819			1,19906			
	49	9,25154,94885		9,99297,14969			9,25857,79915		10,74142,20085	11	
			1,16085		3818			1,19904			
	50	9,25156,10970		9,99297,11151			9,25858,99819		10,74141,00181	10	
			1,16081		3820			1,19901			
	51	9,25157,27051		9,99297,07331			9,25860,19720		10,74139,80280	9	
			1,16078		3819			1,19897			
	52	9,25158,43129		9,99297,03512			9,25861,39617		10,74138,60383	8	
			1,16076		3819			1,19895			
	53	9,25159,59205		9,99296,99693			9,25862,59512		10,74137,40488	7	
			1,16072		3819			1,19891			
16	54	9,25160,75277		9,99296,95874			9,25863,79403		10,74136,20597	6	43
			1,16068		3820			1,19888			
	55	9,25161,91345		9,99296,92054			9,25864,99291		10,74135,00709	5	
			1,16066		3819			1,19885			
	56	9,25163,07411		9,99296,88235			9,25866,19176		10,74133,80824	4	
			1,16062		3820			1,19882			
	57	9,25164,23473		9,99296,84415			9,25867,39058		10,74132,60942	3	
			1,16059		3820			1,19879			
	58	9,25165,39532		9,99296,80595			9,25868,58937		10,74131,41063	2	
			1,16056		3820			1,19876			
	59	9,25166,55588		9,99296,76775			9,25869,78813		10,74130,21187	1	
			1,16053		3820			1,19873			
16	60	9,25167,71641		9,99296,72955			9,25870,98686		10,74129,01314	0	43
			1,16049		3820			1,19869			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,25167,71641		9,99296,72955			9,25870,98686		10,74129,01314	60	42
			1,16049		3820			1,19869			
	1	9,25168,87690		9,99296,69135			9,25872,18555		10,74127,81445	59	
			1,16047		3820			1,19867			
	2	9,25170,03737		9,99296,65315			9,25873,38422		10,74126,61578	58	
			1,16043		3820			1,19863			
	3	9,25171,19780		9,99296,61495			9,25874,58285		10,74125,41715	57	
			1,16040		3821			1,19860			
	4	9,25172,35820		9,99296,57674			9,25875,78145		10,74124,21855	56	
			1,16036		3820			1,19858			
	5	9,25173,51856		9,99296,53854			9,25876,98003		10,74123,01997	55	
			1,16034		3821			1,19854			
17	6	9,25174,67890		9,99296,50033			9,25878,17857		10,74121,82143	54	42
			1,16030		3821			1,19851			
	7	9,25175,83920		9,99296,46212			9,25879,37708		10,74120,62292	53	
			1,16027		3820			1,19848			
	8	9,25176,99947		9,99296,42392			9,25880,57556		10,74119,42444	52	
			1,16024		3821			1,19845			
	9	9,25178,15971		9,99296,38571			9,25881,77401		10,74118,22599	51	
			1,16021		3821			1,19841			
	10	9,25179,31992		9,99296,34750			9,25882,97242		10,74117,02758	50	
			1,16017		3822			1,19839			
	11	9,25180,48009		9,99296,30928			9,25884,17081		10,74115,82919	49	
			1,16015		3821			1,19836			
17	12	9,25181,64024		9,99296,27107			9,25885,36917		10,74114,63083	48	42
			1,16011		3821			1,19832			
	13	9,25182,80035		9,99296,23286			9,25886,56749		10,74113,43251	47	
			1,16008		3822			1,19829			
	14	9,25183,96043		9,99296,19464			9,25887,76578		10,74112,23422	46	
			1,16004		3821			1,19827			
	15	9,25185,12047		9,99296,15643			9,25888,96405		10,74111,03595	45	
			1,16002		3822			1,19823			
	16	9,25186,28049		9,99296,11821			9,25890,16228		10,74109,83772	44	
			1,15998		3822			1,19820			
	17	9,25187,44047		9,99296,07999			9,25891,36048		10,74108,63952	43	
			1,15995		3822			1,19817			
17	18	9,25188,60042		9,99296,04177			9,25892,55865		10,74107,44135	42	42
			1,15992		3822			1,19814			
	19	9,25189,76034		9,99296,00355			9,25893,75679		10,74106,24321	41	
			1,15989		3822			1,19811			
	20	9,25190,92023		9,99295,96533			9,25894,95490		10,74105,04510	40	
			1,15985		3822			1,19807			
	21	9,25192,08008		9,99295,92711			9,25896,15297		10,74103,84703	39	
			1,15983		3822			1,19805			
	22	9,25193,23991		9,99295,88889			9,25897,35102		10,74102,64898	38	
			1,15979		3823			1,19801			
	23	9,25194,39970		9,99295,85066			9,25898,54903		10,74101,45097	37	
			1,15975		3822			1,19799			
17	24	9,25195,55945		9,99295,81244			9,25899,74702		10,74100,25298	36	42
			1,15973		3823			1,19795			
	25	9,25196,71918		9,99295,77421			9,25900,94497		10,74099,05503	35	
			1,15970		3823			1,19792			
	26	9,25197,87888		9,99295,73598			9,25902,14289		10,74097,85711	34	
			1,15966		3823			1,19789			
	27	9,25199,03854		9,99295,69775			9,25903,34078		10,74096,65922	33	
			1,15963		3822			1,19786			
	28	9,25200,19817		9,99295,65953			9,25904,53864		10,74095,46136	32	
			1,15960		3824			1,19783			
	29	9,25201,35777		9,99295,62129			9,25905,73647		10,74094,26353	31	
			1,15957		3823			1,19780			
17	30	9,25202,51734		9,99295,58306			9,25906,93427		10,74093,06573	30	42
			1,15953		3823			1,19777			
	31	9,25203,67687		9,99295,54483			9,25908,13204		10,74091,86796	29	
			1,15950		3823			1,19774			
	32	9,25204,83637		9,99295,50660			9,25909,32978		10,74090,67022	28	
			1,15948		3824			1,19770			
	33	9,25205,99585		9,99295,46836			9,25910,52748		10,74089,47252	27	
			1,15943		3823			1,19768			
	34	9,25207,15528		9,99295,43013			9,25911,72516		10,74088,27484	26	
			1,15941		3824			1,19764			
	35	9,25208,31469		9,99295,39189			9,25912,92280		10,74087,07720	25	
			1,15938		3824			1,19761			
17	36	9,25209,47407		9,99295,35365			9,25914,12041		10,74085,87959	24	42
			1,15934		3824			1,19759			
	37	9,25210,63341		9,99295,31541			9,25915,31800		10,74084,68200	23	
			1,15931		3824			1,19755			
	38	9,25211,79272		9,99295,27717			9,25916,51555		10,74083,48445	22	
			1,15928		3824			1,19752			
	39	9,25212,95200		9,99295,23893			9,25917,71307		10,74082,28693	21	
			1,15925		3824			1,19749			
	40	9,25214,11125		9,99295,20069			9,25918,91056		10,74081,08944	20	
			1,15921		3824			1,19746			
	41	9,25215,27046		9,99295,16245			9,25920,10802		10,74079,89198	19	
			1,15919		3825			1,19742			
17	42	9,25216,42965		9,99295,12420			9,25921,30544		10,74078,69456	18	42
			1,15915		3824			1,19740			
	43	9,25217,58880		9,99295,08596			9,25922,50284		10,74077,49716	17	
			1,15912		3825			1,19737			
	44	9,25218,74792		9,99295,04771			9,25923,70021		10,74076,29979	16	
			1,15908		3825			1,19733			
	45	9,25219,90700		9,99295,00946			9,25924,89754		10,74075,10246	15	
			1,15906		3825			1,19730			
	46	9,25221,06606		9,99294,97121			9,25926,09484		10,74073,90516	14	
			1,15902		3825			1,19728			
	47	9,25222,22508		9,99294,93296			9,25927,29212		10,74072,70788	13	
			1,15899		3825			1,19724			
17	48	9,25223,38407		9,99294,89471			9,25928,48936		10,74071,51064	12	42
			1,15896		3825			1,19721			
	49	9,25224,54303		9,99294,85646			9,25929,68657		10,74070,31343	11	
			1,15893		3825			1,19718			
	50	9,25225,70196		9,99294,81821			9,25930,88375		10,74069,11625	10	
			1,15890		3825			1,19715			
	51	9,25226,86086		9,99294,77996			9,25932,08090		10,74067,91910	9	
			1,15886		3826			1,19712			
	52	9,25228,01972		9,99294,74170			9,25933,27802		10,74066,72198	8	
			1,15883		3825			1,19709			
	53	9,25229,17855		9,99294,70345			9,25934,47511		10,74065,52489	7	
			1,15880		3826			1,19705			
17	54	9,25230,33735		9,99294,66519			9,25935,67216		10,74064,32784	6	42
			1,15877		3826			1,19703			
	55	9,25231,49612		9,99294,62693			9,25936,86919		10,74063,13081	5	
			1,15874		3826			1,19699			
	56	9,25232,65486		9,99294,58867			9,25938,06618		10,74061,93382	4	
			1,15870		3826			1,19697			
	57	9,25233,81356		9,99294,55041			9,25939,26315		10,74060,73685	3	
			1,15867		3826			1,19693			
	58	9,25234,97223		9,99294,51215			9,25940,46008		10,74059,53992	2	
			1,15864		3826			1,19690			
	59	9,25236,13087		9,99294,47389			9,25941,65698		10,74058,34302	1	
			1,15861		3827			1,19688			
17	60	9,25237,28948		9,99294,43562			9,25942,85386		10,74057,14614	0	42
			1,15858		3826			1,19684			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,25237,28948		9,99294,43562			9,25942,85386		10,74057,14614	60	41
			1,15858		3826			1,19684			
	1	9,25238,44806		9,99294,39736			9,25944,05070		10,74055,94930	59	
			1,15854		3826			1,19681			
	2	9,25239,60660		9,99294,35910			9,25945,24751		10,74054,75249	58	
			1,15851		3827			1,19678			
	3	9,25240,76511		9,99294,32083			9,25946,44429		10,74053,55571	57	
			1,15848		3827			1,19674			
	4	9,25241,92359		9,99294,28256			9,25947,64103		10,74052,35897	56	
			1,15845		3827			1,19672			
	5	9,25243,08204		9,99294,24429			9,25948,83775		10,74051,16225	55	
			1,15842		3827			1,19669			
18	6	9,25244,24046		9,99294,20602			9,25950,03444		10,74049,96556	54	41
			1,15839		3827			1,19665			
	7	9,25245,39885		9,99294,16775			9,25951,23109		10,74048,76891	53	
			1,15835		3827			1,19663			
	8	9,25246,55720		9,99294,12948			9,25952,42772		10,74047,57228	52	
			1,15832		3827			1,19659			
	9	9,25247,71552		9,99294,09121			9,25953,62431		10,74046,37569	51	
			1,15829		3828			1,19656			
	10	9,25248,87381		9,99294,05293			9,25954,82087		10,74045,17913	50	
			1,15826		3827			1,19654			
	11	9,25250,03207		9,99294,01466			9,25956,01741		10,74043,98259	49	
			1,15822		3828			1,19650			
18	12	9,25251,19029		9,99293,97638			9,25957,21391		10,74042,78609	48	41
			1,15819		3827			1,19647			
	13	9,25252,34848		9,99293,93811			9,25958,41038		10,74041,58962	47	
			1,15817		3828			1,19644			
	14	9,25253,50665		9,99293,89983			9,25959,60682		10,74040,39318	46	
			1,15812		3828			1,19640			
	15	9,25254,66477		9,99293,86155			9,25960,80322		10,74039,19678	45	
			1,15810		3828			1,19638			
	16	9,25255,82287		9,99293,82327			9,25961,99960		10,74038,00040	44	
			1,15807		3828			1,19635			
	17	9,25256,98094		9,99293,78499			9,25963,19595		10,74036,80405	43	
			1,15803		3828			1,19632			
18	18	9,25258,13897		9,99293,74671			9,25964,39227		10,74035,60773	42	41
			1,15800		3829			1,19628			
	19	9,25259,29697		9,99293,70842			9,25965,58855		10,74034,41145	41	
			1,15797		3828			1,19626			
	20	9,25260,45494		9,99293,67014			9,25966,78481		10,74033,21519	40	
			1,15794		3829			1,19622			
	21	9,25261,61288		9,99293,63185			9,25967,98103		10,74032,01897	39	
			1,15791		3828			1,19619			
	22	9,25262,77079		9,99293,59357			9,25969,17722		10,74030,82278	38	
			1,15787		3829			1,19616			
	23	9,25263,92866		9,99293,55528			9,25970,37338		10,74029,62662	37	
			1,15784		3829			1,19613			
18	24	9,25265,08650		9,99293,51699			9,25971,56951		10,74028,43049	36	41
			1,15782		3829			1,19610			
	25	9,25266,24432		9,99293,47870			9,25972,76561		10,74027,23439	35	
			1,15777		3829			1,19607			
	26	9,25267,40209		9,99293,44041			9,25973,96168		10,74026,03832	34	
			1,15775		3829			1,19604			
	27	9,25268,55984		9,99293,40212			9,25975,15772		10,74024,84228	33	
			1,15772		3829			1,19601			
	28	9,25269,71756		9,99293,36383			9,25976,35373		10,74023,64627	32	
			1,15768		3830			1,19598			
	29	9,25270,87524		9,99293,32553			9,25977,54971		10,74022,45029	31	
			1,15765		3829			1,19594			
18	30	9,25272,03289		9,99293,28724			9,25978,74565		10,74021,25435	30	41
			1,15762		3830			1,19592			
	31	9,25273,19051		9,99293,24894			9,25979,94157		10,74020,05843	29	
			1,15759		3830			1,19588			
	32	9,25274,34810		9,99293,21064			9,25981,13745		10,74018,86255	28	
			1,15755		3829			1,19586			
	33	9,25275,50565		9,99293,17235			9,25982,33331		10,74017,66669	27	
			1,15753		3830			1,19582			
	34	9,25276,66318		9,99293,13405			9,25983,52913		10,74016,47087	26	
			1,15749		3830			1,19579			
	35	9,25277,82067		9,99293,09575			9,25984,72492		10,74015,27508	25	
			1,15746		3830			1,19576			
18	36	9,25278,97813		9,99293,05745			9,25985,92068		10,74014,07932	24	41
			1,15743		3831			1,19573			
	37	9,25280,13556		9,99293,01914			9,25987,11641		10,74012,88359	23	
			1,15739		3830			1,19570			
	38	9,25281,29295		9,99292,98084			9,25988,31211		10,74011,68789	22	
			1,15737		3830			1,19567			
	39	9,25282,45032		9,99292,94254			9,25989,50778		10,74010,49222	21	
			1,15733		3831			1,19564			
	40	9,25283,60765		9,99292,90423			9,25990,70342		10,74009,29658	20	
			1,15730		3831			1,19560			
	41	9,25284,76495		9,99292,86592			9,25991,89902		10,74008,10098	19	
			1,15727		3830			1,19558			
18	42	9,25285,92222		9,99292,82762			9,25993,09460		10,74006,90540	18	41
			1,15723		3831			1,19555			
	43	9,25287,07945		9,99292,78931			9,25994,29015		10,74005,70985	17	
			1,15721		3831			1,19551			
	44	9,25288,23666		9,99292,75100			9,25995,48566		10,74004,51434	16	
			1,15717		3831			1,19548			
	45	9,25289,39383		9,99292,71269			9,25996,68114		10,74003,31886	15	
			1,15714		3831			1,19546			
	46	9,25290,55097		9,99292,67438			9,25997,87660		10,74002,12340	14	
			1,15711		3832			1,19542			
	47	9,25291,70808		9,99292,63606			9,25999,07202		10,74000,92798	13	
			1,15708		3831			1,19539			
18	48	9,25292,86516		9,99292,59775			9,26000,26741		10,73999,73259	12	41
			1,15705		3832			1,19536			
	49	9,25294,02221		9,99292,55943			9,26001,46277		10,73998,53723	11	
			1,15701		3831			1,19533			
	50	9,25295,17922		9,99292,52112			9,26002,65810		10,73997,34190	10	
			1,15698		3832			1,19530			
	51	9,25296,33620		9,99292,48280			9,26003,85340		10,73996,14660	9	
			1,15695		3832			1,19527			
	52	9,25297,49315		9,99292,44448			9,26005,04867		10,73994,95133	8	
			1,15692		3832			1,19524			
	53	9,25298,65007		9,99292,40616			9,26006,24391		10,73993,75609	7	
			1,15689		3832			1,19520			
18	54	9,25299,80696		9,99292,36784			9,26007,43911		10,73992,56089	6	41
			1,15685		3832			1,19518			
	55	9,25300,96381		9,99292,32952			9,26008,63429		10,73991,36571	5	
			1,15682		3832			1,19514			
	56	9,25302,12063		9,99292,29120			9,26009,82943		10,73990,17057	4	
			1,15680		3832			1,19512			
	57	9,25303,27743		9,99292,25288			9,26011,02455		10,73988,97545	3	
			1,15676		3833			1,19508			
	58	9,25304,43419		9,99292,21455			9,26012,21963		10,73987,78037	2	
			1,15672		3832			1,19506			
	59	9,25305,59091		9,99292,17623			9,26013,41469		10,73986,58531	1	
			1,15670		3833			1,19502			
18	60	9,25306,74761		9,99292,13790			9,26014,60971		10,73985,39029	0	41
			1,15666		3833			1,19499			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,25306,74761		9,99292,13790		9,26014,60971		10,73985,39029	60	40
			1,15666		3833		1,19499			
	1	9,25307,90427		9,99292,09957		9,26015,80470		10,73984,19530	59	
			1,15663		3833		1,19496			
	2	9,25309,06090		9,99292,06124		9,26016,99966		10,73983,00034	58	
			1,15660		3833		1,19493			
	3	9,25310,21750		9,99292,02291		9,26018,19459		10,73981,80541	57	
			1,15657		3833		1,19490			
	4	9,25311,37407		9,99291,98458		9,26019,38949		10,73980,61051	56	
			1,15654		3833		1,19487			
	5	9,25312,53061		9,99291,94625		9,26020,58436		10,73979,41564	55	
			1,15650		3833		1,19483			
19	6	9,25313,68711		9,99291,90792		9,26021,77919		10,73978,22081	54	40
			1,15648		3833		1,19481			
	7	9,25314,84359		9,99291,86959		9,26022,97400		10,73977,02600	53	
			1,15644		3834		1,19478			
	8	9,25316,00003		9,99291,83125		9,26024,16878		10,73975,83122	52	
			1,15641		3834		1,19474			
	9	9,25317,15644		9,99291,79291		9,26025,36352		10,73974,63648	51	
			1,15637		3833		1,19472			
	10	9,25318,31281		9,99291,75458		9,26026,55824		10,73973,44176	50	
			1,15635		3834		1,19468			
	11	9,25319,46916		9,99291,71624		9,26027,75292		10,73972,24708	49	
			1,15631		3834		1,19465			
19	12	9,25320,62547		9,99291,67790		9,26028,94757		10,73971,05243	48	40
			1,15628		3834		1,19462			
	13	9,25321,78175		9,99291,63956		9,26030,14219		10,73969,85781	47	
			1,15625		3834		1,19460			
	14	9,25322,93800		9,99291,60122		9,26031,33679		10,73968,66321	46	
			1,15622		3834		1,19456			
	15	9,25324,09422		9,99291,56288		9,26032,53135		10,73967,46865	45	
			1,15619		3835		1,19453			
	16	9,25325,25041		9,99291,52453		9,26033,72588		10,73966,27412	44	
			1,15615		3834		1,19450			
	17	9,25326,40656		9,99291,48619		9,26034,92038		10,73965,07962	43	
			1,15613		3835		1,19446			
19	18	9,25327,56269		9,99291,44784		9,26036,11484		10,73963,88516	42	40
			1,15609		3834		1,19444			
	19	9,25328,71878		9,99291,40950		9,26037,30928		10,73962,69072	41	
			1,15606		3835		1,19441			
	20	9,25329,87484		9,99291,37115		9,26038,50369		10,73961,49631	40	
			1,15602		3835		1,19437			
	21	9,25331,03086		9,99291,33280		9,26039,69806		10,73960,30194	39	
			1,15600		3835		1,19435			
	22	9,25332,18686		9,99291,29445		9,26040,89241		10,73959,10759	38	
			1,15596		3835		1,19431			
	23	9,25333,34282		9,99291,25610		9,26042,08672		10,73957,91328	37	
			1,15594		3835		1,19429			
19	24	9,25334,49876		9,99291,21775		9,26043,28101		10,73956,71899	36	40
			1,15590		3835		1,19425			
	25	9,25335,65466		9,99291,17940		9,26044,47526		10,73955,52474	35	
			1,15587		3836		1,19422			
	26	9,25336,81053		9,99291,14104		9,26045,66948		10,73954,33052	34	
			1,15583		3835		1,19420			
	27	9,25337,96636		9,99291,10269		9,26046,86368		10,73953,13632	33	
			1,15581		3836		1,19416			
	28	9,25339,12217		9,99291,06433		9,26048,05784		10,73951,94216	32	
			1,15577		3836		1,19413			
	29	9,25340,27794		9,99291,02597		9,26049,25197		10,73950,74803	31	
			1,15574		3836		1,19410			
19	30	9,25341,43368		9,99290,98761		9,26050,44607		10,73949,55393	30	40
			1,15571		3835		1,19407			
	31	9,25342,58939		9,99290,94926		9,26051,64014		10,73948,35986	29	
			1,15568		3836		1,19403			
	32	9,25343,74507		9,99290,91090		9,26052,83417		10,73947,16583	28	
			1,15565		3837		1,19401			
	33	9,25344,90072		9,99290,87253		9,26054,02818		10,73945,97182	27	
			1,15561		3836		1,19398			
	34	9,25346,05633		9,99290,83417		9,26055,22216		10,73944,77784	26	
			1,15558		3836		1,19394			
	35	9,25347,21191		9,99290,79581		9,26056,41610		10,73943,58390	25	
			1,15555		3837		1,19392			
19	36	9,25348,36746		9,99290,75744		9,26057,61002		10,73942,38998	24	40
			1,15552		3836		1,19388			
	37	9,25349,52298		9,99290,71908		9,26058,80390		10,73941,19610	23	
			1,15549		3837		1,19386			
	38	9,25350,67847		9,99290,68071		9,26059,99776		10,73940,00224	22	
			1,15546		3837		1,19382			
	39	9,25351,83393		9,99290,64234		9,26061,19158		10,73938,80842	21	
			1,15542		3836		1,19379			
	40	9,25352,98935		9,99290,60398		9,26062,38537		10,73937,61463	20	
			1,15539		3837		1,19377			
	41	9,25354,14474		9,99290,56561		9,26063,57914		10,73936,42086	19	
			1,15536		3838		1,19373			
19	42	9,25355,30010		9,99290,52723		9,26064,77287		10,73935,22713	18	40
			1,15533		3837		1,19370			
	43	9,25356,45543		9,99290,48886		9,26065,96657		10,73934,03343	17	
			1,15530		3837		1,19367			
	44	9,25357,61073		9,99290,45049		9,26067,16024		10,73932,83976	16	
			1,15526		3837		1,19364			
	45	9,25358,76599		9,99290,41212		9,26068,35388		10,73931,64612	15	
			1,15523		3838		1,19360			
	46	9,25359,92122		9,99290,37374		9,26069,54748		10,73930,45252	14	
			1,15521		3837		1,19358			
	47	9,25361,07643		9,99290,33537		9,26070,74106		10,73929,25894	13	
			1,15517		3838		1,19355			
19	48	9,25362,23160		9,99290,29699		9,26071,93461		10,73928,06539	12	40
			1,15513		3838		1,19351			
	49	9,25363,38673		9,99290,25861		9,26073,12812		10,73926,87188	11	
			1,15511		3838		1,19349			
	50	9,25364,54184		9,99290,22023		9,26074,32161		10,73925,67839	10	
			1,15507		3838		1,19345			
	51	9,25365,69691		9,99290,18185		9,26075,51506		10,73924,48494	9	
			1,15505		3838		1,19343			
	52	9,25366,85196		9,99290,14347		9,26076,70849		10,73923,29151	8	
			1,15501		3838		1,19339			
	53	9,25368,00697		9,99290,10509		9,26077,90188		10,73922,09812	7	
			1,15498		3839		1,19336			
19	54	9,25369,16195		9,99290,06670		9,26079,09524		10,73920,90476	6	40
			1,15495		3838		1,19334			
	55	9,25370,31690		9,99290,02832		9,26080,28858		10,73919,71142	5	
			1,15491		3839		1,19330			
	56	9,25371,47181		9,99289,98993		9,26081,48188		10,73918,51812	4	
			1,15488		3838		1,19327			
	57	9,25372,62669		9,99289,95155		9,26082,67515		10,73917,32485	3	
			1,15486		3839		1,19324			
	58	9,25373,78155		9,99289,91316		9,26083,86839		10,73916,13161	2	
			1,15482		3839		1,19321			
	59	9,25374,93637		9,99289,87477		9,26085,06160		10,73914,93840	1	
			1,15479		3839		1,19318			
19	60	9,25376,09116		9,99289,83638		9,26086,25478		10,73913,74522	0	40
			1,15475		3839		1,19314			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,25376,09116		9,99289,83638			9,26086,25478		10,73913,74522	60	39
			1,15475		3839			1,19314			
	1	9,25377,24591		9,99289,79799			9,26087,44792		10,73912,55208	59	
			1,15473		3839			1,19312			
	2	9,25378,40064		9,99289,75960			9,26088,64104		10,73911,35896	58	
			1,15469		3840			1,19309			
	3	9,25379,55533		9,99289,72120			9,26089,83413		10,73910,16587	57	
			1,15467		3839			1,19305			
	4	9,25380,71000		9,99289,68281			9,26091,02718		10,73908,97282	56	
			1,15463		3839			1,19303			
	5	9,25381,86463		9,99289,64442			9,26092,22021		10,73907,77979	55	
			1,15459		3840			1,19299			
20	6	9,25383,01922		9,99289,60602			9,26093,41320		10,73906,58680	54	39
			1,15457		3840			1,19297			
	7	9,25384,17379		9,99289,56762			9,26094,60617		10,73905,39383	53	
			1,15454		3840			1,19293			
	8	9,25385,32833		9,99289,52922			9,26095,79910		10,73904,20090	52	
			1,15450		3840			1,19290			
	9	9,25386,48283		9,99289,49082			9,26096,99200		10,73903,00800	51	
			1,15447		3840			1,19288			
	10	9,25387,63730		9,99289,45242			9,26098,18488		10,73901,81512	50	
			1,15444		3840			1,19284			
	11	9,25388,79174		9,99289,41402			9,26099,37772		10,73900,62228	49	
			1,15441		3840			1,19281			
20	12	9,25389,94615		9,99289,37562			9,26100,57053		10,73899,42947	48	39
			1,15438		3840			1,19278			
	13	9,25391,10053		9,99289,33722			9,26101,76331		10,73898,23669	47	
			1,15434		3841			1,19275			
	14	9,25392,25487		9,99289,29881			9,26102,95606		10,73897,04394	46	
			1,15431		3840			1,19272			
	15	9,25393,40918		9,99289,26041			9,26104,14878		10,73895,85122	45	
			1,15429		3841			1,19269			
	16	9,25394,56347		9,99289,22200			9,26105,34147		10,73894,65853	44	
			1,15425		3841			1,19265			
	17	9,25395,71772		9,99289,18359			9,26106,53412		10,73893,46588	43	
			1,15421		3841			1,19263			
20	18	9,25396,87193		9,99289,14518			9,26107,72675		10,73892,27325	42	39
			1,15419		3841			1,19260			
	19	9,25398,02612		9,99289,10677			9,26108,91935		10,73891,08065	41	
			1,15415		3841			1,19256			
	20	9,25399,18027		9,99289,06836			9,26110,11191		10,73889,88809	40	
			1,15413		3841			1,19254			
	21	9,25400,33440		9,99289,02995			9,26111,30445		10,73888,69555	39	
			1,15409		3841			1,19250			
	22	9,25401,48849		9,99288,99154			9,26112,49695		10,73887,50305	38	
			1,15406		3842			1,19247			
	23	9,25402,64255		9,99288,95312			9,26113,68942		10,73886,31058	37	
			1,15403		3841			1,19245			
20	24	9,25403,79658		9,99288,91471			9,26114,88187		10,73885,11813	36	39
			1,15399		3842			1,19241			
	25	9,25404,95057		9,99288,87629			9,26116,07428		10,73883,92572	35	
			1,15397		3841			1,19238			
	26	9,25406,10454		9,99288,83788			9,26117,26666		10,73882,73334	34	
			1,15393		3842			1,19235			
	27	9,25407,25847		9,99288,79946			9,26118,45901		10,73881,54099	33	
			1,15390		3842			1,19232			
	28	9,25408,41237		9,99288,76104			9,26119,65133		10,73880,34867	32	
			1,15387		3842			1,19229			
	29	9,25409,56624		9,99288,72262			9,26120,84362		10,73879,15638	31	
			1,15384		3842			1,19226			
20	30	9,25410,72008		9,99288,68420			9,26122,03588		10,73877,96412	30	39
			1,15380		3843			1,19223			
	31	9,25411,87388		9,99288,64577			9,26123,22811		10,73876,77189	29	
			1,15378		3842			1,19220			
	32	9,25413,02766		9,99288,60735			9,26124,42031		10,73875,57969	28	
			1,15374		3842			1,19217			
	33	9,25414,18140		9,99288,56893			9,26125,61248		10,73874,38752	27	
			1,15371		3843			1,19213			
	34	9,25415,33511		9,99288,53050			9,26126,80461		10,73873,19539	26	
			1,15368		3843			1,19211			
	35	9,25416,48879		9,99288,49207			9,26127,99672		10,73872,00328	25	
			1,15365		3843			1,19208			
20	36	9,25417,64244		9,99288,45364			9,26129,18880		10,73870,81120	24	39
			1,15362		3842			1,19204			
	37	9,25418,79606		9,99288,41522			9,26130,38084		10,73869,61916	23	
			1,15358		3843			1,19201			
	38	9,25419,94964		9,99288,37679			9,26131,57285		10,73868,42715	22	
			1,15355		3843			1,19199			
	39	9,25421,10319		9,99288,33836			9,26132,76484		10,73867,23516	21	
			1,15353		3844			1,19195			
	40	9,25422,25672		9,99288,29992			9,26133,95679		10,73866,04321	20	
			1,15348		3843			1,19192			
	41	9,25423,41020		9,99288,26149			9,26135,14871		10,73864,85129	19	
			1,15346		3843			1,19190			
20	42	9,25424,56366		9,99288,22306			9,26136,34061		10,73863,65939	18	39
			1,15343		3844			1,19186			
	43	9,25425,71709		9,99288,18462			9,26137,53247		10,73862,46753	17	
			1,15339		3844			1,19183			
	44	9,25426,87048		9,99288,14618			9,26138,72430		10,73861,27570	16	
			1,15337		3843			1,19180			
	45	9,25428,02385		9,99288,10775			9,26139,91610		10,73860,08390	15	
			1,15333		3844			1,19177			
	46	9,25429,17718		9,99288,06931			9,26141,10787		10,73858,89213	14	
			1,15330		3844			1,19174			
	47	9,25430,33048		9,99288,03087			9,26142,29961		10,73857,70039	13	
			1,15326		3844			1,19171			
20	48	9,25431,48374		9,99287,99243			9,26143,49132		10,73856,50868	12	39
			1,15324		3844			1,19167			
	49	9,25432,63698		9,99287,95399			9,26144,68299		10,73855,31701	11	
			1,15321		3844			1,19165			
	50	9,25433,79019		9,99287,91555			9,26145,87464		10,73854,12536	10	
			1,15317		3845			1,19162			
	51	9,25434,94336		9,99287,87710			9,26147,06626		10,73852,93374	9	
			1,15314		3844			1,19158			
	52	9,25436,09650		9,99287,83866			9,26148,25784		10,73851,74216	8	
			1,15311		3845			1,19156			
	53	9,25437,24961		9,99287,80021			9,26149,44940		10,73850,55060	7	
			1,15308		3845			1,19152			
20	54	9,25438,40269		9,99287,76176			9,26150,64092		10,73849,35908	6	39
			1,15304		3844			1,19150			
	55	9,25439,55573		9,99287,72332			9,26151,83242		10,73848,16758	5	
			1,15302		3845			1,19146			
	56	9,25440,70875		9,99287,68487			9,26153,02388		10,73846,97612	4	
			1,15298		3845			1,19143			
	57	9,25441,86173		9,99287,64642			9,26154,21531		10,73845,78469	3	
			1,15295		3845			1,19141			
	58	9,25443,01468		9,99287,60797			9,26155,40672		10,73844,59328	2	
			1,15292		3845			1,19137			
	59	9,25444,16760		9,99287,56952			9,26156,59809		10,73843,40191	1	
			1,15289		3846			1,19134			
20	60	9,25445,32049		9,99287,53106			9,26157,78943		10,73842,21057	0	39
			1,15286		3845			1,19131			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,25445,32049		9,99287,53106			9,26157,78943		10,73842,21057	60	38
			1,15286		3845			1,19131			
	1	9,25446,47335		9,99287,49261			9,26158,98074		10,73841,01926	59	
			1,15282		3846			1,19128			
	2	9,25447,62617		9,99287,45415			9,26160,17202		10,73839,82798	58	
			1,15280		3845			1,19125			
	3	9,25448,77897		9,99287,41570			9,26161,36327		10,73838,63673	57	
			1,15276		3846			1,19122			
	4	9,25449,93173		9,99287,37724			9,26162,55449		10,73837,44551	56	
			1,15273		3846			1,19119			
	5	9,25451,08446		9,99287,33878			9,26163,74568		10,73836,25432	55	
			1,15270		3846			1,19116			
21	6	9,25452,23716		9,99287,30032			9,26164,93684		10,73835,06316	54	38
			1,15267		3846			1,19112			
	7	9,25453,38983		9,99287,26186			9,26166,12796		10,73833,87204	53	
			1,15263		3846			1,19110			
	8	9,25454,54246		9,99287,22340			9,26167,31906		10,73832,68094	52	
			1,15260		3846			1,19107			
	9	9,25455,69506		9,99287,18494			9,26168,51013		10,73831,48987	51	
			1,15258		3847			1,19103			
	10	9,25456,84764		9,99287,14647			9,26169,70116		10,73830,29884	50	
			1,15254		3846			1,19101			
	11	9,25458,00018		9,99287,10801			9,26170,89217		10,73829,10783	49	
			1,15251		3847			1,19097			
21	12	9,25459,15269		9,99287,06954			9,26172,08314		10,73827,91686	48	38
			1,15247		3846			1,19095			
	13	9,25460,30516		9,99287,03108			9,26173,27409		10,73826,72591	47	
			1,15245		3847			1,19091			
	14	9,25461,45761		9,99286,99261			9,26174,46500		10,73825,53500	46	
			1,15241		3847			1,19088			
	15	9,25462,61002		9,99286,95414			9,26175,65588		10,73824,34412	45	
			1,15239		3847			1,19086			
	16	9,25463,76241		9,99286,91567			9,26176,84674		10,73823,15326	44	
			1,15235		3847			1,19082			
	17	9,25464,91476		9,99286,87720			9,26178,03756		10,73821,96244	43	
			1,15232		3847			1,19079			
21	18	9,25466,06708		9,99286,83873			9,26179,22835		10,73820,77165	42	38
			1,15228		3848			1,19076			
	19	9,25467,21936		9,99286,80025			9,26180,41911		10,73819,58089	41	
			1,15226		3847			1,19073			
	20	9,25468,37162		9,99286,76178			9,26181,60984		10,73818,39016	40	
			1,15222		3848			1,19070			
	21	9,25469,52384		9,99286,72330			9,26182,80054		10,73817,19946	39	
			1,15220		3847			1,19067			
	22	9,25470,67604		9,99286,68483			9,26183,99121		10,73816,00879	38	
			1,15216		3848			1,19064			
	23	9,25471,82820		9,99286,64635			9,26185,18185		10,73814,81815	37	
			1,15213		3848			1,19061			
21	24	9,25472,98033		9,99286,60787			9,26186,37246		10,73813,62754	36	38
			1,15210		3848			1,19057			
	25	9,25474,13243		9,99286,56939			9,26187,56303		10,73812,43697	35	
			1,15206		3848			1,19055			
	26	9,25475,28449		9,99286,53091			9,26188,75358		10,73811,24642	34	
			1,15204		3848			1,19052			
	27	9,25476,43653		9,99286,49243			9,26189,94410		10,73810,05590	33	
			1,15200		3848			1,19048			
	28	9,25477,58853		9,99286,45395			9,26191,13458		10,73808,86542	32	
			1,15197		3849			1,19046			
	29	9,25478,74050		9,99286,41546			9,26192,32504		10,73807,67496	31	
			1,15194		3848			1,19042			
21	30	9,25479,89244		9,99286,37698			9,26193,51546		10,73806,48454	30	38
			1,15191		3849			1,19040			
	31	9,25481,04435		9,99286,33849			9,26194,70586		10,73805,29414	29	
			1,15188		3848			1,19036			
	32	9,25482,19623		9,99286,30001			9,26195,89622		10,73804,10378	28	
			1,15185		3849			1,19034			
	33	9,25483,34808		9,99286,26152			9,26197,08656		10,73802,91344	27	
			1,15181		3849			1,19030			
	34	9,25484,49989		9,99286,22303			9,26198,27686		10,73801,72314	26	
			1,15178		3849			1,19027			
	35	9,25485,65167		9,99286,18454			9,26199,46713		10,73800,53287	25	
			1,15175		3849			1,19024			
21	36	9,25486,80342		9,99286,14605			9,26200,65737		10,73799,34263	24	38
			1,15172		3849			1,19022			
	37	9,25487,95514		9,99286,10756			9,26201,84759		10,73798,15241	23	
			1,15169		3850			1,19018			
	38	9,25489,10683		9,99286,06906			9,26203,03777		10,73796,96223	22	
			1,15166		3849			1,19015			
	39	9,25490,25849		9,99286,03057			9,26204,22792		10,73795,77208	21	
			1,15162		3850			1,19012			
	40	9,25491,41011		9,99285,99207			9,26205,41804		10,73794,58196	20	
			1,15159		3849			1,19009			
	41	9,25492,56170		9,99285,95358			9,26206,60813		10,73793,39187	19	
			1,15157		3850			1,19006			
21	42	9,25493,71327		9,99285,91508			9,26207,79819		10,73792,20181	18	38
			1,15153		3850			1,19002			
	43	9,25494,86480		9,99285,87658			9,26208,98821		10,73791,01179	17	
			1,15149		3850			1,19000			
	44	9,25496,01629		9,99285,83808			9,26210,17821		10,73789,82179	16	
			1,15147		3850			1,18997			
	45	9,25497,16776		9,99285,79958			9,26211,36818		10,73788,63182	15	
			1,15144		3850			1,18994			
	46	9,25498,31920		9,99285,76108			9,26212,55812		10,73787,44188	14	
			1,15140		3850			1,18990			
	47	9,25499,47060		9,99285,72258			9,26213,74802		10,73786,25198	13	
			1,15137		3851			1,18988			
21	48	9,25500,62197		9,99285,68407			9,26214,93790		10,73785,06210	12	38
			1,15134		3850			1,18984			
	49	9,25501,77331		9,99285,64557			9,26216,12774		10,73783,87226	11	
			1,15131		3851			1,18982			
	50	9,25502,92462		9,99285,60706			9,26217,31756		10,73782,68244	10	
			1,15128		3850			1,18978			
	51	9,25504,07590		9,99285,56856			9,26218,50734		10,73781,49266	9	
			1,15125		3851			1,18976			
	52	9,25505,22715		9,99285,53005			9,26219,69710		10,73780,30290	8	
			1,15121		3851			1,18972			
	53	9,25506,37836		9,99285,49154			9,26220,88682		10,73779,11318	7	
			1,15118		3851			1,18969			
21	54	9,25507,52954		9,99285,45303			9,26222,07651		10,73777,92349	6	38
			1,15115		3851			1,18967			
	55	9,25508,68069		9,99285,41452			9,26223,26618		10,73776,73382	5	
			1,15112		3851			1,18963			
	56	9,25509,83181		9,99285,37601			9,26224,45581		10,73775,54419	4	
			1,15109		3852			1,18960			
	57	9,25510,98290		9,99285,33749			9,26225,64541		10,73774,35459	3	
			1,15106		3851			1,18957			
	58	9,25512,13396		9,99285,29898			9,26226,83498		10,73773,16502	2	
			1,15103		3852			1,18954			
	59	9,25513,28499		9,99285,26046			9,26228,02452		10,73771,97548	1	
			1,15099		3851			1,18951			
21	60	9,25514,43598		9,99285,22195			9,26229,21403		10,73770,78597	0	38
			1,15096		3852			1,18948			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,25514,43598		9,99285,22195			9,26229,21403		10,73770,78597	60	37
			1,15096		3852			1,18948			
	1	9,25515,58694		9,99285,18343			9,26230,40351		10,73769,59649	59	
			1,15093		3852			1,18945			
	2	9,25516,73787		9,99285,14491			9,26231,59296		10,73768,40704	58	
			1,15090		3852			1,18942			
	3	9,25517,88877		9,99285,10639			9,26232,78238		10,73767,21762	57	
			1,15087		3852			1,18939			
	4	9,25519,03964		9,99285,06787			9,26233,97177		10,73766,02823	56	
			1,15084		3852			1,18936			
	5	9,25520,19048		9,99285,02935			9,26235,16113		10,73764,83887	55	
			1,15080		3852			1,18932			
22	6	9,25521,34128		9,99284,99083			9,26236,35045		10,73763,64955	54	37
			1,15077		3853			1,18930			
	7	9,25522,49205		9,99284,95230			9,26237,53975		10,73762,46025	53	
			1,15074		3852			1,18927			
	8	9,25523,64279		9,99284,91378			9,26238,72902		10,73761,27098	52	
			1,15071		3853			1,18923			
	9	9,25524,79350		9,99284,87525			9,26239,91825		10,73760,08175	51	
			1,15068		3852			1,18921			
	10	9,25525,94418		9,99284,83673			9,26241,10746		10,73758,89254	50	
			1,15065		3853			1,18917			
	11	9,25527,09483		9,99284,79820			9,26242,29663		10,73757,70337	49	
			1,15062		3853			1,18915			
22	12	9,25528,24545		9,99284,75967			9,26243,48578		10,73756,51422	48	37
			1,15058		3853			1,18911			
	13	9,25529,39603		9,99284,72114			9,26244,67489		10,73755,32511	47	
			1,15055		3853			1,18909			
	14	9,25530,54658		9,99284,68261			9,26245,86398		10,73754,13602	46	
			1,15052		3854			1,18905			
	15	9,25531,69710		9,99284,64407			9,26247,05303		10,73752,94697	45	
			1,15049		3853			1,18902			
	16	9,25532,84759		9,99284,60554			9,26248,24205		10,73751,75795	44	
			1,15046		3853			1,18899			
	17	9,25533,99805		9,99284,56701			9,26249,43104		10,73750,56896	43	
			1,15043		3854			1,18897			
22	18	9,25535,14848		9,99284,52847			9,26250,62001		10,73749,37999	42	37
			1,15039		3853			1,18893			
	19	9,25536,29887		9,99284,48994			9,26251,80894		10,73748,19106	41	
			1,15037		3854			1,18890			
	20	9,25537,44924		9,99284,45140			9,26252,99784		10,73747,00216	40	
			1,15033		3854			1,18887			
	21	9,25538,59957		9,99284,41286			9,26254,18671		10,73745,81329	39	
			1,15030		3854			1,18884			
	22	9,25539,74987		9,99284,37432			9,26255,37555		10,73744,62445	38	
			1,15027		3854			1,18881			
	23	9,25540,90014		9,99284,33578			9,26256,56436		10,73743,43564	37	
			1,15024		3854			1,18878			
22	24	9,25542,05038		9,99284,29724			9,26257,75314		10,73742,24686	36	37
			1,15020		3855			1,18875			
	25	9,25543,20058		9,99284,25869			9,26258,94189		10,73741,05811	35	
			1,15018		3854			1,18872			
	26	9,25544,35076		9,99284,22015			9,26260,13061		10,73739,86939	34	
			1,15014		3854			1,18868			
	27	9,25545,50090		9,99284,18161			9,26261,31929		10,73738,68071	33	
			1,15011		3855			1,18866			
	28	9,25546,65101		9,99284,14306			9,26262,50795		10,73737,49205	32	
			1,15008		3855			1,18863			
	29	9,25547,80109		9,99284,10451			9,26263,69658		10,73736,30342	31	
			1,15005		3854			1,18860			
22	30	9,25548,95114		9,99284,06597			9,26264,88518		10,73735,11482	30	37
			1,15002		3855			1,18856			
	31	9,25550,10116		9,99284,02742			9,26266,07374		10,73733,92626	29	
			1,14998		3855			1,18854			
	32	9,25551,25114		9,99283,98887			9,26267,26228		10,73732,73772	28	
			1,14996		3855			1,18850			
	33	9,25552,40110		9,99283,95032			9,26268,45078		10,73731,54922	27	
			1,14992		3856			1,18848			
	34	9,25553,55102		9,99283,91176			9,26269,63926		10,73730,36074	26	
			1,14989		3855			1,18844			
	35	9,25554,70091		9,99283,87321			9,26270,82770		10,73729,17230	25	
			1,14986		3855			1,18842			
22	36	9,25555,85077		9,99283,83466			9,26272,01612		10,73727,98388	24	37
			1,14983		3856			1,18838			
	37	9,25557,00060		9,99283,79610			9,26273,20450		10,73726,79550	23	
			1,14980		3856			1,18836			
	38	9,25558,15040		9,99283,75754			9,26274,39286		10,73725,60714	22	
			1,14976		3855			1,18832			
	39	9,25559,30016		9,99283,71899			9,26275,58118		10,73724,41882	21	
			1,14974		3856			1,18829			
	40	9,25560,44990		9,99283,68043			9,26276,76947		10,73723,23053	20	
			1,14970		3856			1,18826			
	41	9,25561,59960		9,99283,64187			9,26277,95773		10,73722,04227	19	
			1,14967		3856			1,18824			
22	42	9,25562,74927		9,99283,60331			9,26279,14597		10,73720,85403	18	37
			1,14964		3856			1,18820			
	43	9,25563,89891		9,99283,56475			9,26280,33417		10,73719,66583	17	
			1,14961		3857			1,18817			
	44	9,25565,04852		9,99283,52618			9,26281,52234		10,73718,47766	16	
			1,14958		3856			1,18814			
	45	9,25566,19810		9,99283,48762			9,26282,71048		10,73717,28952	15	
			1,14954		3857			1,18811			
	46	9,25567,34764		9,99283,44905			9,26283,89859		10,73716,10141	14	
			1,14952		3856			1,18808			
	47	9,25568,49716		9,99283,41049			9,26285,08667		10,73714,91333	13	
			1,14948		3857			1,18805			
22	48	9,25569,64664		9,99283,37192			9,26286,27472		10,73713,72528	12	37
			1,14945		3857			1,18802			
	49	9,25570,79609		9,99283,33335			9,26287,46274		10,73712,53726	11	
			1,14942		3857			1,18799			
	50	9,25571,94551		9,99283,29478			9,26288,65073		10,73711,34927	10	
			1,14939		3857			1,18796			
	51	9,25573,09490		9,99283,25621			9,26289,83869		10,73710,16131	9	
			1,14936		3857			1,18792			
	52	9,25574,24426		9,99283,21764			9,26291,02661		10,73708,97339	8	
			1,14932		3857			1,18790			
	53	9,25575,39358		9,99283,17907			9,26292,21451		10,73707,78549	7	
			1,14929		3857			1,18787			
22	54	9,25576,54287		9,99283,14050			9,26293,40238		10,73706,59762	6	37
			1,14927		3858			1,18783			
	55	9,25577,69214		9,99283,10192			9,26294,59021		10,73705,40979	5	
			1,14923		3857			1,18781			
	56	9,25578,84137		9,99283,06335			9,26295,77802		10,73704,22198	4	
			1,14920		3858			1,18778			
	57	9,25579,99057		9,99283,02477			9,26296,96580		10,73703,03420	3	
			1,14917		3858			1,18774			
	58	9,25581,13974		9,99282,98619			9,26298,15354		10,73701,84646	2	
			1,14913		3858			1,18772			
	59	9,25582,28887		9,99282,94761			9,26299,34126		10,73700,65874	1	
			1,14911		3858			1,18768			
22	60	9,25583,43798		9,99282,90903			9,26300,52894		10,73699,47106	0	37
			1,14907		3858			1,18766			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,25583,43798		9,99282,90903			9,26300,52894		10,73699,47106	60	36
			1,14907		3858			1,18766			
	1	9,25584,58705		9,99282,87045			9,26301,71660		10,73698,28340	59	
			1,14904		3858			1,18762			
	2	9,25585,73609		9,99282,83187			9,26302,90422		10,73697,09578	58	
			1,14902		3858			1,18760			
	3	9,25586,88511		9,99282,79329			9,26304,09182		10,73695,90818	57	
			1,14897		3859			1,18756			
	4	9,25588,03408		9,99282,75470			9,26305,27938		10,73694,72062	56	
			1,14895		3858			1,18753			
	5	9,25589,18303		9,99282,71612			9,26306,46691		10,73693,53309	55	
			1,14892		3859			1,18751			
23	6	9,25590,33195		9,99282,67753			9,26307,65442		10,73692,34558	54	36
			1,14889		3858			1,18747			
	7	9,25591,48084		9,99282,63895			9,26308,84189		10,73691,15811	53	
			1,14885		3859			1,18744			
	8	9,25592,62969		9,99282,60036			9,26310,02933		10,73689,97067	52	
			1,14882		3859			1,18741			
	9	9,25593,77851		9,99282,56177			9,26311,21674		10,73688,78326	51	
			1,14879		3859			1,18738			
	10	9,25594,92730		9,99282,52318			9,26312,40412		10,73687,59588	50	
			1,14876		3859			1,18735			
	11	9,25596,07606		9,99282,48459			9,26313,59147		10,73686,40853	49	
			1,14873		3859			1,18732			
23	12	9,25597,22479		9,99282,44600			9,26314,77879		10,73685,22121	48	36
			1,14870		3860			1,18730			
	13	9,25598,37349		9,99282,40740			9,26315,96609		10,73684,03391	47	
			1,14866		3859			1,18726			
	14	9,25599,52215		9,99282,36881			9,26317,15335		10,73682,84665	46	
			1,14864		3860			1,18722			
	15	9,25600,67079		9,99282,33021			9,26318,34057		10,73681,65943	45	
			1,14860		3859			1,18720			
	16	9,25601,81939		9,99282,29162			9,26319,52777		10,73680,47223	44	
			1,14857		3860			1,18717			
	17	9,25602,96796		9,99282,25302			9,26320,71494		10,73679,28506	43	
			1,14854		3860			1,18714			
23	18	9,25604,11650		9,99282,21442			9,26321,90208		10,73678,09792	42	36
			1,14851		3860			1,18711			
	19	9,25605,26501		9,99282,17582			9,26323,08919		10,73676,91081	41	
			1,14848		3860			1,18708			
	20	9,25606,41349		9,99282,13722			9,26324,27627		10,73675,72373	40	
			1,14844		3860			1,18705			
	21	9,25607,56193		9,99282,09862			9,26325,46332		10,73674,53668	39	
			1,14842		3861			1,18701			
	22	9,25608,71035		9,99282,06001			9,26326,65033		10,73673,34967	38	
			1,14838		3860			1,18699			
	23	9,25609,85873		9,99282,02141			9,26327,83732		10,73672,16268	37	
			1,14835		3860			1,18696			
23	24	9,25611,00708		9,99281,98281			9,26329,02428		10,73670,97572	36	36
			1,14832		3861			1,18692			
	25	9,25612,15540		9,99281,94420			9,26330,21120		10,73669,78880	35	
			1,14829		3861			1,18690			
	26	9,25613,30369		9,99281,90559			9,26331,39810		10,73668,60190	34	
			1,14826		3861			1,18686			
	27	9,25614,45195		9,99281,86698			9,26332,58496		10,73667,41504	33	
			1,14822		3860			1,18684			
	28	9,25615,60017		9,99281,82838			9,26333,77180		10,73666,22820	32	
			1,14820		3862			1,18680			
	29	9,25616,74837		9,99281,78976			9,26334,95860		10,73665,04140	31	
			1,14816		3861			1,18678			
23	30	9,25617,89653		9,99281,75115			9,26336,14538		10,73663,85462	30	36
			1,14813		3861			1,18674			
	31	9,25619,04466		9,99281,71254			9,26337,33212		10,73662,66788	29	
			1,14810		3861			1,18672			
	32	9,25620,19276		9,99281,67393			9,26338,51884		10,73661,48116	28	
			1,14807		3862			1,18668			
	33	9,25621,34083		9,99281,63531			9,26339,70552		10,73660,29448	27	
			1,14804		3861			1,18665			
	34	9,25622,48887		9,99281,59670			9,26340,89217		10,73659,10783	26	
			1,14801		3862			1,18663			
	35	9,25623,63688		9,99281,55808			9,26342,07880		10,73657,92120	25	
			1,14797		3862			1,18659			
23	36	9,25624,78485		9,99281,51946			9,26343,26539		10,73656,73461	24	36
			1,14795		3862			1,18656			
	37	9,25625,93280		9,99281,48084			9,26344,45195		10,73655,54805	23	
			1,14791		3862			1,18653			
	38	9,25627,08071		9,99281,44222			9,26345,63848		10,73654,36152	22	
			1,14788		3862			1,18651			
	39	9,25628,22859		9,99281,40360			9,26346,82499		10,73653,17501	21	
			1,14785		3862			1,18647			
	40	9,25629,37644		9,99281,36498			9,26348,01146		10,73651,98854	20	
			1,14782		3862			1,18644			
	41	9,25630,52426		9,99281,32636			9,26349,19790		10,73650,80210	19	
			1,14778		3862			1,18641			
23	42	9,25631,67204		9,99281,28774			9,26350,38431		10,73649,61569	18	36
			1,14776		3863			1,18638			
	43	9,25632,81980		9,99281,24911			9,26351,57069		10,73648,42931	17	
			1,14772		3863			1,18635			
	44	9,25633,96752		9,99281,21048			9,26352,75704		10,73647,24296	16	
			1,14770		3862			1,18632			
	45	9,25635,11522		9,99281,17186			9,26353,94336		10,73646,05664	15	
			1,14766		3863			1,18629			
	46	9,25636,26288		9,99281,13323			9,26355,12965		10,73644,87035	14	
			1,14763		3863			1,18626			
	47	9,25637,41051		9,99281,09460			9,26356,31591		10,73643,68409	13	
			1,14760		3863			1,18623			
23	48	9,25638,55811		9,99281,05597			9,26357,50214		10,73642,49786	12	36
			1,14757		3863			1,18620			
	49	9,25639,70568		9,99281,01734			9,26358,68834		10,73641,31166	11	
			1,14753		3863			1,18617			
	50	9,25640,85321		9,99280,97871			9,26359,87451		10,73640,12549	10	
			1,14751		3864			1,18613			
	51	9,25642,00072		9,99280,94007			9,26361,06064		10,73638,93936	9	
			1,14747		3863			1,18611			
	52	9,25643,14819		9,99280,90144			9,26362,24675		10,73637,75325	8	
			1,14744		3864			1,18608			
	53	9,25644,29563		9,99280,86280			9,26363,43283		10,73636,56717	7	
			1,14741		3863			1,18605			
23	54	9,25645,44304		9,99280,82417			9,26364,61888		10,73635,38112	6	36
			1,14738		3864			1,18601			
	55	9,25646,59042		9,99280,78553			9,26365,80489		10,73634,19511	5	
			1,14735		3864			1,18599			
	56	9,25647,73777		9,99280,74689			9,26366,99088		10,73633,00912	4	
			1,14732		3864			1,18596			
	57	9,25648,88509		9,99280,70825			9,26368,17684		10,73631,82316	3	
			1,14728		3864			1,18592			
	58	9,25650,03237		9,99280,66961			9,26369,36276		10,73630,63724	2	
			1,14726		3865			1,18590			
	59	9,25651,17963		9,99280,63097			9,26370,54866		10,73629,45134	1	
			1,14722		3864			1,18587			
23	60	9,25652,32685		9,99280,59232			9,26371,73453		10,73628,26547	0	36
			1,14719					1,18583			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,25652,32685		9,99280,59232			9,26371,73453		10,73628,26547	60	35
			1,14719		3864			1,18583			
	1	9,25653,47404		9,99280,55368			9,26372,92036		10,73627,07964	59	
			1,14716		3865			1,18581			
	2	9,25654,62120		9,99280,51503			9,26374,10617		10,73625,89383	58	
			1,14713		3864			1,18577			
	3	9,25655,76833		9,99280,47639			9,26375,29194		10,73624,70806	57	
			1,14710		3865			1,18575			
	4	9,25656,91543		9,99280,43774			9,26376,47769		10,73623,52231	56	
			1,14706		3865			1,18571			
	5	9,25658,06249		9,99280,39909			9,26377,66340		10,73622,33660	55	
			1,14704		3865			1,18568			
24	6	9,25659,20953		9,99280,36044			9,26378,84908		10,73621,15092	54	35
			1,14700		3865			1,18566			
	7	9,25660,35653		9,99280,32179			9,26380,03474		10,73619,96526	53	
			1,14697		3865			1,18562			
	8	9,25661,50350		9,99280,28314			9,26381,22036		10,73618,77964	52	
			1,14694		3865			1,18560			
	9	9,25662,65044		9,99280,24449			9,26382,40596		10,73617,59404	51	
			1,14691		3865			1,18556			
	10	9,25663,79735		9,99280,20584			9,26383,59152		10,73616,40848	50	
			1,14688		3866			1,18553			
	11	9,25664,94423		9,99280,16718			9,26384,77705		10,73615,22295	49	
			1,14685		3865			1,18550			
24	12	9,25666,09108		9,99280,12853			9,26385,96255		10,73614,03745	48	35
			1,14682		3866			1,18548			
	13	9,25667,23790		9,99280,08987			9,26387,14803		10,73612,85197	47	
			1,14678		3866			1,18544			
	14	9,25668,38468		9,99280,05121			9,26388,33347		10,73611,66653	46	
			1,14675		3866			1,18541			
	15	9,25669,53143		9,99280,01255			9,26389,51888		10,73610,48112	45	
			1,14672		3866			1,18538			
	16	9,25670,67815		9,99279,97389			9,26390,70426		10,73609,29574	44	
			1,14669		3866			1,18535			
	17	9,25671,82484		9,99279,93523			9,26391,88961		10,73608,11039	43	
			1,14666		3866			1,18533			
24	18	9,25672,97150		9,99279,89657			9,26393,07494		10,73606,92506	42	35
			1,14663		3866			1,18529			
	19	9,25674,11813		9,99279,85791			9,26394,26023		10,73605,73977	41	
			1,14660		3867			1,18526			
	20	9,25675,26473		9,99279,81924			9,26395,44549		10,73604,55451	40	
			1,14656		3866			1,18523			
	21	9,25676,41129		9,99279,78058			9,26396,63072		10,73603,36928	39	
			1,14654		3867			1,18520			
	22	9,25677,55783		9,99279,74191			9,26397,81592		10,73602,18408	38	
			1,14650		3867			1,18517			
	23	9,25678,70433		9,99279,70324			9,26399,00109		10,73600,99891	37	
			1,14647		3866			1,18514			
24	24	9,25679,85080		9,99279,66458			9,26400,18623		10,73599,81377	36	35
			1,14644		3867			1,18511			
	25	9,25680,99724		9,99279,62591			9,26401,37134		10,73598,62866	35	
			1,14641		3867			1,18508			
	26	9,25682,14365		9,99279,58724			9,26402,55642		10,73597,44358	34	
			1,14638		3868			1,18504			
	27	9,25683,29003		9,99279,54856			9,26403,74146		10,73596,25854	33	
			1,14635		3867			1,18502			
	28	9,25684,43638		9,99279,50989			9,26404,92648		10,73595,07352	32	
			1,14631		3867			1,18499			
	29	9,25685,58269		9,99279,47122			9,26406,11147		10,73593,88853	31	
			1,14628		3868			1,18496			
24	30	9,25686,72897		9,99279,43254			9,26407,29643		10,73592,70357	30	35
			1,14626		3867			1,18493			
	31	9,25687,87523		9,99279,39387			9,26408,48136		10,73591,51864	29	
			1,14622		3868			1,18490			
	32	9,25689,02145		9,99279,35519			9,26409,66626		10,73590,33374	28	
			1,14619		3868			1,18486			
	33	9,25690,16764		9,99279,31651			9,26410,85112		10,73589,14888	27	
			1,14616		3868			1,18484			
	34	9,25691,31380		9,99279,27783			9,26412,03596		10,73587,96404	26	
			1,14612		3868			1,18481			
	35	9,25692,45992		9,99279,23915			9,26413,22077		10,73586,77923	25	
			1,14610		3868			1,18478			
24	36	9,25693,60602		9,99279,20047			9,26414,40555		10,73585,59445	24	35
			1,14606		3868			1,18474			
	37	9,25694,75208		9,99279,16179			9,26415,59029		10,73584,40971	23	
			1,14604		3868			1,18472			
	38	9,25695,89812		9,99279,12311			9,26416,77501		10,73583,22499	22	
			1,14600		3869			1,18469			
	39	9,25697,04412		9,99279,08442			9,26417,95970		10,73582,04030	21	
			1,14597		3868			1,18465			
	40	9,25698,19009		9,99279,04574			9,26419,14435		10,73580,85565	20	
			1,14594		3869			1,18463			
	41	9,25699,33603		9,99279,00705			9,26420,32898		10,73579,67102	19	
			1,14591		3868			1,18459			
24	42	9,25700,48194		9,99278,96837			9,26421,51357		10,73578,48643	18	35
			1,14588		3869			1,18457			
	43	9,25701,62782		9,99278,92968			9,26422,69814		10,73577,30186	17	
			1,14584		3869			1,18454			
	44	9,25702,77366		9,99278,89099			9,26423,88268		10,73576,11732	16	
			1,14582		3869			1,18450			
	45	9,25703,91948		9,99278,85230			9,26425,06718		10,73574,93282	15	
			1,14578		3869			1,18448			
	46	9,25705,06526		9,99278,81361			9,26426,25166		10,73573,74834	14	
			1,14575		3870			1,18444			
	47	9,25706,21101		9,99278,77491			9,26427,43610		10,73572,56390	13	
			1,14572		3869			1,18442			
24	48	9,25707,35673		9,99278,73622			9,26428,62052		10,73571,37948	12	35
			1,14569		3870			1,18438			
	49	9,25708,50242		9,99278,69752			9,26429,80490		10,73570,19510	11	
			1,14566		3869			1,18435			
	50	9,25709,64808		9,99278,65883			9,26430,98925		10,73569,01075	10	
			1,14563		3870			1,18433			
	51	9,25710,79371		9,99278,62013			9,26432,17358		10,73567,82642	9	
			1,14560		3870			1,18429			
	52	9,25711,93931		9,99278,58143			9,26433,35787		10,73566,64213	8	
			1,14556		3869			1,18427			
	53	9,25713,08487		9,99278,54274			9,26434,54214		10,73565,45786	7	
			1,14554		3870			1,18423			
24	54	9,25714,23041		9,99278,50404			9,26435,72637		10,73564,27363	6	35
			1,14550		3871			1,18420			
	55	9,25715,37591		9,99278,46533			9,26436,91057		10,73563,08943	5	
			1,14547		3870			1,18418			
	56	9,25716,52138		9,99278,42663			9,26438,09475		10,73561,90525	4	
			1,14544		3870			1,18414			
	57	9,25717,66682		9,99278,38793			9,26439,27889		10,73560,72111	3	
			1,14541		3871			1,18411			
	58	9,25718,81223		9,99278,34922			9,26440,46300		10,73559,53700	2	
			1,14537		3870			1,18409			
	59	9,25719,95760		9,99278,31052			9,26441,64709		10,73558,35291	1	
			1,14535		3871			1,18405			
24	60	9,25721,10295		9,99278,27181			9,26442,83114		10,73557,16886	0	35
			1,14532		3870			1,18402			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,25721,10295		9,99278,27181		9,26442,83114		10,73557,16886	60	34
			1,14532		3870		1,18402			
	1	9,25722,24827		9,99278,23311		9,26444,01516		10,73555,98484	59	
			1,14528		3871		1,18399			
	2	9,25723,39355		9,99278,19440		9,26445,19915		10,73554,80085	58	
			1,14525		3871		1,18396			
	3	9,25724,53880		9,99278,15569		9,26446,38311		10,73553,61689	57	
			1,14522		3871		1,18394			
	4	9,25725,68402		9,99278,11698		9,26447,56705		10,73552,43295	56	
			1,14519		3871		1,18390			
	5	9,25726,82921		9,99278,07827		9,26448,75095		10,73551,24905	55	
			1,14516		3872		1,18387			
25	6	9,25727,97437		9,99278,03955		9,26449,93482		10,73550,06518	54	34
			1,14513		3871		1,18384			
	7	9,25729,11950		9,99278,00084		9,26451,11866		10,73548,88134	53	
			1,14510		3872		1,18381			
	8	9,25730,26460		9,99277,96212		9,26452,30247		10,73547,69753	52	
			1,14506		3871		1,18378			
	9	9,25731,40966		9,99277,92341		9,26453,48625		10,73546,51375	51	
			1,14504		3872		1,18375			
	10	9,25732,55470		9,99277,88469		9,26454,67000		10,73545,33000	50	
			1,14500		3872		1,18372			
	11	9,25733,69970		9,99277,84597		9,26455,85372		10,73544,14628	49	
			1,14497		3871		1,18370			
25	12	9,25734,84467		9,99277,80726		9,26457,03742		10,73542,96258	48	34
			1,14494		3872		1,18366			
	13	9,25735,98961		9,99277,76854		9,26458,22108		10,73541,77892	47	
			1,14491		3873		1,18363			
	14	9,25737,13452		9,99277,72981		9,26459,40471		10,73540,59529	46	
			1,14488		3872		1,18360			
	15	9,25738,27940		9,99277,69109		9,26460,58831		10,73539,41169	45	
			1,14484		3872		1,18357			
	16	9,25739,42424		9,99277,65237		9,26461,77188		10,73538,22812	44	
			1,14482		3873		1,18354			
	17	9,25740,56906		9,99277,61364		9,26462,95542		10,73537,04458	43	
			1,14478		3872		1,18351			
25	18	9,25741,71384		9,99277,57492		9,26464,13893		10,73535,86107	42	34
			1,14476		3873		1,18347			
	19	9,25742,85860		9,99277,53619		9,26465,32240		10,73534,67760	41	
			1,14472		3872		1,18345			
	20	9,25744,00332		9,99277,49747		9,26466,50585		10,73533,49415	40	
			1,14469		3873		1,18342			
	21	9,25745,14801		9,99277,45874		9,26467,68927		10,73532,31073	39	
			1,14466		3873		1,18339			
	22	9,25746,29267		9,99277,42001		9,26468,87266		10,73531,12734	38	
			1,14463		3873		1,18336			
	23	9,25747,43730		9,99277,38128		9,26470,05602		10,73529,94398	37	
			1,14460		3873		1,18333			
25	24	9,25748,58190		9,99277,34255		9,26471,23935		10,73528,76065	36	34
			1,14456		3874		1,18330			
	25	9,25749,72646		9,99277,30381		9,26472,42265		10,73527,57735	35	
			1,14454		3873		1,18327			
	26	9,25750,87100		9,99277,26508		9,26473,60592		10,73526,39408	34	
			1,14450		3874		1,18324			
	27	9,25752,01550		9,99277,22634		9,26474,78916		10,73525,21084	33	
			1,14447		3873		1,18320			
	28	9,25753,15997		9,99277,18761		9,26475,97236		10,73524,02764	32	
			1,14444		3874		1,18318			
	29	9,25754,30441		9,99277,14887		9,26477,15554		10,73522,84446	31	
			1,14442		3874		1,18315			
25	30	9,25755,44883		9,99277,11013		9,26478,33869		10,73521,66131	30	34
			1,14437		3874		1,18312			
	31	9,25756,59320		9,99277,07139		9,26479,52181		10,73520,47819	29	
			1,14435		3874		1,18309			
	32	9,25757,73755		9,99277,03265		9,26480,70490		10,73519,29510	28	
			1,14432		3874		1,18305			
	33	9,25758,88187		9,99276,99391		9,26481,88795		10,73518,11205	27	
			1,14428		3874		1,18303			
	34	9,25760,02615		9,99276,95517		9,26483,07098		10,73516,92902	26	
			1,14426		3874		1,18300			
	35	9,25761,17041		9,99276,91643		9,26484,25398		10,73515,74602	25	
			1,14422		3875		1,18297			
25	36	9,25762,31463		9,99276,87768		9,26485,43695		10,73514,56305	24	34
			1,14419		3874		1,18293			
	37	9,25763,45882		9,99276,83894		9,26486,61988		10,73513,38012	23	
			1,14416		3875		1,18291			
	38	9,25764,60298		9,99276,80019		9,26487,80279		10,73512,19721	22	
			1,14413		3875		1,18288			
	39	9,25765,74711		9,99276,76144		9,26488,98567		10,73511,01433	21	
			1,14410		3874		1,18285			
	40	9,25766,89121		9,99276,72270		9,26490,16852		10,73509,83148	20	
			1,14407		3875		1,18281			
	41	9,25768,03528		9,99276,68395		9,26491,35133		10,73508,64867	19	
			1,14404		3875		1,18279			
25	42	9,25769,17932		9,99276,64520		9,26492,53412		10,73507,46588	18	34
			1,14400		3876		1,18276			
	43	9,25770,32332		9,99276,60644		9,26493,71688		10,73506,28312	17	
			1,14397		3875		1,18272			
	44	9,25771,46729		9,99276,56769		9,26494,89960		10,73505,10040	16	
			1,14395		3875		1,18270			
	45	9,25772,61124		9,99276,52894		9,26496,08230		10,73503,91770	15	
			1,14391		3876		1,18267			
	46	9,25773,75515		9,99276,49018		9,26497,26497		10,73502,73503	14	
			1,14388		3875		1,18263			
	47	9,25774,89903		9,99276,45143		9,26498,44760		10,73501,55240	13	
			1,14385		3876		1,18261			
25	48	9,25776,04288		9,99276,41267		9,26499,63021		10,73500,36979	12	34
			1,14382		3876		1,18257			
	49	9,25777,18670		9,99276,37391		9,26500,81278		10,73499,18722	11	
			1,14378		3876		1,18255			
	50	9,25778,33048		9,99276,33515		9,26501,99533		10,73498,00467	10	
			1,14376		3876		1,18252			
	51	9,25779,47424		9,99276,29639		9,26503,17785		10,73496,82215	9	
			1,14372		3876		1,18248			
	52	9,25780,61796		9,99276,25763		9,26504,36033		10,73495,63967	8	
			1,14370		3876		1,18246			
	53	9,25781,76166		9,99276,21887		9,26505,54279		10,73494,45721	7	
			1,14366		3876		1,18242			
25	54	9,25782,90532		9,99276,18011		9,26506,72521		10,73493,27479	6	34
			1,14363		3877		1,18240			
	55	9,25784,04895		9,99276,14134		9,26507,90761		10,73492,09239	5	
			1,14360		3876		1,18236			
	56	9,25785,19255		9,99276,10258		9,26509,08997		10,73490,91003	4	
			1,14357		3877		1,18234			
	57	9,25786,33612		9,99276,06381		9,26510,27231		10,73489,72769	3	
			1,14354		3877		1,18231			
	58	9,25787,47966		9,99276,02504		9,26511,45462		10,73488,54538	2	
			1,14350		3877		1,18227			
	59	9,25788,62316		9,99275,98627		9,26512,63689		10,73487,36311	1	
			1,14348		3877		1,18225			
25	60	9,25789,76664		9,99275,94750		9,26513,81914		10,73486,18086	0	34
			1,14344		3877		1,18221			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,25789,76664	1,14344	9,99275,94750	3877		9,26513,81914	1,18221	10,73486,18086	60	33
	1	9,25790,91008	1,14342	9,99275,90873	3877		9,26515,00135	1,18219	10,73484,99865	59	
	2	9,25792,05350	1,14338	9,99275,86996	3877		9,26516,18354	1,18215	10,73483,81646	58	
	3	9,25793,19688	1,14335	9,99275,83119	3877		9,26517,36569	1,18213	10,73482,63431	57	
	4	9,25794,34023	1,14332	9,99275,79242	3878		9,26518,54782	1,18209	10,73481,45218	56	
	5	9,25795,48355	1,14329	9,99275,75364	3878		9,26519,72991	1,18207	10,73480,27009	55	
26	6	9,25796,62684	1,14326	9,99275,71486	3877		9,26520,91198	1,18203	10,73479,08802	54	33
	7	9,25797,77010	1,14322	9,99275,67609	3878		9,26522,09401	1,18201	10,73477,90599	53	
	8	9,25798,91332	1,14320	9,99275,63731	3878		9,26523,27602	1,18197	10,73476,72398	52	
	9	9,25800,05652	1,14316	9,99275,59853	3878		9,26524,45799	1,18194	10,73475,54201	51	
	10	9,25801,19968	1,14314	9,99275,55975	3878		9,26525,63993	1,18192	10,73474,36007	50	
	11	9,25802,34282	1,14310	9,99275,52097	3878		9,26526,82185	1,18188	10,73473,17815	49	
26	12	9,25803,48592	1,14307	9,99275,48219	3879		9,26528,00373	1,18186	10,73471,99627	48	33
	13	9,25804,62899	1,14304	9,99275,44340	3878		9,26529,18559	1,18182	10,73470,81441	47	
	14	9,25805,77203	1,14301	9,99275,40462	3879		9,26530,36741	1,18180	10,73469,63259	46	
	15	9,25806,91504	1,14298	9,99275,36583	3878		9,26531,54921	1,18176	10,73468,45079	45	
	16	9,25808,05802	1,14294	9,99275,32705	3879		9,26532,73097	1,18173	10,73467,26903	44	
	17	9,25809,20096	1,14292	9,99275,28826	3879		9,26533,91270	1,18171	10,73466,08730	43	
26	18	9,25810,34388	1,14288	9,99275,24947	3879		9,26535,09441	1,18167	10,73464,90559	42	33
	19	9,25811,48676	1,14286	9,99275,21068	3879		9,26536,27608	1,18165	10,73463,72392	41	
	20	9,25812,62962	1,14282	9,99275,17189	3879		9,26537,45773	1,18161	10,73462,54227	40	
	21	9,25813,77244	1,14279	9,99275,13310	3879		9,26538,63934	1,18159	10,73461,36066	39	
	22	9,25814,91523	1,14276	9,99275,09431	3880		9,26539,82093	1,18155	10,73460,17907	38	
	23	9,25816,05799	1,14273	9,99275,05551	3879		9,26541,00248	1,18152	10,73458,99752	37	
26	24	9,25817,20072	1,14270	9,99275,01672	3880		9,26542,18400	1,18150	10,73457,81600	36	33
	25	9,25818,34342	1,14266	9,99274,97792	3880		9,26543,36550	1,18146	10,73456,63450	35	
	26	9,25819,48608	1,14264	9,99274,93912	3879		9,26544,54696	1,18143	10,73455,45304	34	
	27	9,25820,62872	1,14261	9,99274,90033	3880		9,26545,72839	1,18141	10,73454,27161	33	
	28	9,25821,77133	1,14257	9,99274,86153	3880		9,26546,90980	1,18137	10,73453,09020	32	
	29	9,25822,91390	1,14254	9,99274,82273	3880		9,26548,09117	1,18135	10,73451,90883	31	
26	30	9,25824,05644	1,14251	9,99274,78393	3881		9,26549,27252	1,18131	10,73450,72748	30	33
	31	9,25825,19895	1,14248	9,99274,74512	3880		9,26550,45383	1,18128	10,73449,54617	29	
	32	9,25826,34143	1,14245	9,99274,70632	3880		9,26551,63511	1,18126	10,73448,36489	28	
	33	9,25827,48388	1,14242	9,99274,66752	3881		9,26552,81637	1,18122	10,73447,18363	27	
	34	9,25828,62630	1,14239	9,99274,62871	3881		9,26553,99759	1,18119	10,73446,00241	26	
	35	9,25829,76869	1,14235	9,99274,58990	3880		9,26555,17878	1,18117	10,73444,82122	25	
26	36	9,25830,91104	1,14233	9,99274,55110	3881		9,26556,35995	1,18113	10,73443,64005	24	33
	37	9,25832,05337	1,14229	9,99274,51229	3881		9,26557,54108	1,18111	10,73442,45892	23	
	38	9,25833,19566	1,14227	9,99274,47348	3881		9,26558,72219	1,18107	10,73441,27781	22	
	39	9,25834,33793	1,14223	9,99274,43467	3882		9,26559,90326	1,18104	10,73440,09674	21	
	40	9,25835,48016	1,14220	9,99274,39585	3881		9,26561,08430	1,18102	10,73438,91570	20	
	41	9,25836,62236	1,14217	9,99274,35704	3881		9,26562,26532	1,18098	10,73437,73468	19	
26	42	9,25837,76453	1,14214	9,99274,31823	3882		9,26563,44630	1,18095	10,73436,55370	18	33
	43	9,25838,90667	1,14210	9,99274,27941	3881		9,26564,62725	1,18093	10,73435,37275	17	
	44	9,25840,04877	1,14208	9,99274,24060	3882		9,26565,80818	1,18089	10,73434,19182	16	
	45	9,25841,19085	1,14205	9,99274,20178	3882		9,26566,98907	1,18086	10,73433,01093	15	
	46	9,25842,33290	1,14201	9,99274,16296	3882		9,26568,16993	1,18084	10,73431,83007	14	
	47	9,25843,47491	1,14198	9,99274,12414	3882		9,26569,35077	1,18080	10,73430,64923	13	
26	48	9,25844,61689	1,14196	9,99274,08532	3882		9,26570,53157	1,18078	10,73429,46843	12	33
	49	9,25845,75885	1,14192	9,99274,04650	3882		9,26571,71235	1,18074	10,73428,28765	11	
	50	9,25846,90077	1,14189	9,99274,00768	3883		9,26572,89309	1,18071	10,73427,10691	10	
	51	9,25848,04266	1,14186	9,99273,96885	3882		9,26574,07380	1,18069	10,73425,92620	9	
	52	9,25849,18452	1,14182	9,99273,93003	3883		9,26575,25449	1,18065	10,73424,74551	8	
	53	9,25850,32634	1,14180	9,99273,89120	3882		9,26576,43514	1,18062	10,73423,56486	7	
26	54	9,25851,46814	1,14177	9,99273,85238	3883		9,26577,61576	1,18060	10,73422,38424	6	33
	55	9,25852,60991	1,14173	9,99273,81355	3883		9,26578,79636	1,18056	10,73421,20364	5	
	56	9,25853,75164	1,14171	9,99273,77472	3883		9,26579,97692	1,18053	10,73420,02308	4	
	57	9,25854,89335	1,14167	9,99273,73589	3883		9,26581,15745	1,18051	10,73418,84255	3	
	58	9,25856,03502	1,14164	9,99273,69706	3883		9,26582,33796	1,18047	10,73417,66204	2	
	59	9,25857,17666	1,14161	9,99273,65823	3883		9,26583,51843	1,18045	10,73416,48157	1	
26	60	9,25858,31827	1,14158	9,99273,61940	3884		9,26584,69888	1,18041	10,73415,30112	0	33
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,25858,31827		9,99273,61940			9,26584,69888		10,73415,30112	60	32
			1,14158		3884			1,18041			
	1	9,25859,45985		9,99273,58056			9,26585,87929		10,73414,12071	59	
			1,14155		3883			1,18038			
	2	9,25860,60140		9,99273,54173			9,26587,05967		10,73412,94033	58	
			1,14152		3884			1,18036			
	3	9,25861,74292		9,99273,50289			9,26588,24003		10,73411,75997	57	
			1,14149		3884			1,18032			
	4	9,25862,88441		9,99273,46405			9,26589,42035		10,73410,57965	56	
			1,14145		3883			1,18030			
	5	9,25864,02586		9,99273,42522			9,26590,60065		10,73409,39935	55	
			1,14143		3884			1,18026			
27	6	9,25865,16729		9,99273,38638			9,26591,78091		10,73408,21909	54	32
			1,14139		3884			1,18023			
	7	9,25866,30868		9,99273,34754			9,26592,96114		10,73407,03886	53	
			1,14136		3885			1,18021			
	8	9,25867,45004		9,99273,30869			9,26594,14135		10,73405,85865	52	
			1,14133		3884			1,18017			
	9	9,25868,59137		9,99273,26985			9,26595,32152		10,73404,67848	51	
			1,14130		3884			1,18015			
	10	9,25869,73267		9,99273,23101			9,26596,50167		10,73403,49833	50	
			1,14127		3885			1,18011			
	11	9,25870,87394		9,99273,19216			9,26597,68178		10,73402,31822	49	
			1,14124		3884			1,18008			
27	12	9,25872,01518		9,99273,15332			9,26598,86186		10,73401,13814	48	32
			1,14121		3885			1,18006			
	13	9,25873,15639		9,99273,11447			9,26600,04192		10,73399,95808	47	
			1,14118		3885			1,18002			
	14	9,25874,29757		9,99273,07562			9,26601,22194		10,73398,77806	46	
			1,14114		3884			1,18000			
	15	9,25875,43871		9,99273,03678			9,26602,40194		10,73397,59806	45	
			1,14112		3885			1,17996			
	16	9,25876,57983		9,99272,99793			9,26603,58190		10,73396,41810	44	
			1,14108		3886			1,17994			
	17	9,25877,72091		9,99272,95907			9,26604,76184		10,73395,23816	43	
			1,14105		3885			1,17990			
27	18	9,25878,86196		9,99272,92022			9,26605,94174		10,73394,05826	42	32
			1,14102		3885			1,17987			
	19	9,25880,00298		9,99272,88137			9,26607,12161		10,73392,87839	41	
			1,14100		3885			1,17985			
	20	9,25881,14398		9,99272,84252			9,26608,30146		10,73391,69854	40	
			1,14095		3886			1,17981			
	21	9,25882,28493		9,99272,80366			9,26609,48127		10,73390,51873	39	
			1,14093		3886			1,17979			
	22	9,25883,42586		9,99272,76480			9,26610,66106		10,73389,33894	38	
			1,14090		3885			1,17975			
	23	9,25884,56676		9,99272,72595			9,26611,84081		10,73388,15919	37	
			1,14087		3886			1,17973			
27	24	9,25885,70763		9,99272,68709			9,26613,02054		10,73386,97946	36	32
			1,14083		3886			1,17969			
	25	9,25886,84846		9,99272,64823			9,26614,20023		10,73385,79977	35	
			1,14081		3886			1,17967			
	26	9,25887,98927		9,99272,60937			9,26615,37990		10,73384,62010	34	
			1,14077		3886			1,17963			
	27	9,25889,13004		9,99272,57051			9,26616,55953		10,73383,44047	33	
			1,14074		3887			1,17961			
	28	9,25890,27078		9,99272,53165			9,26617,73914		10,73382,26086	32	
			1,14072		3886			1,17957			
	29	9,25891,41150		9,99272,49278			9,26618,91871		10,73381,08129	31	
			1,14068		3887			1,17955			
27	30	9,25892,55218		9,99272,45392			9,26620,09826		10,73379,90174	30	32
			1,14065		3887			1,17951			
	31	9,25893,69283		9,99272,41505			9,26621,27777		10,73378,72223	29	
			1,14062		3887			1,17949			
	32	9,25894,83345		9,99272,37618			9,26622,45726		10,73377,54274	28	
			1,14058		3886			1,17946			
	33	9,25895,97403		9,99272,33732			9,26623,63672		10,73376,36328	27	
			1,14056		3887			1,17942			
	34	9,25897,11459		9,99272,29845			9,26624,81614		10,73375,18386	26	
			1,14053		3887			1,17940			
	35	9,25898,25512		9,99272,25958			9,26625,99554		10,73374,00446	25	
			1,14049		3887			1,17936			
27	36	9,25899,39561		9,99272,22071			9,26627,17490		10,73372,82510	24	32
			1,14046		3887			1,17934			
	37	9,25900,53607		9,99272,18184			9,26628,35424		10,73371,64576	23	
			1,14044		3888			1,17930			
	38	9,25901,67651		9,99272,14296			9,26629,53354		10,73370,46646	22	
			1,14040		3887			1,17928			
	39	9,25902,81691		9,99272,10409			9,26630,71282		10,73369,28718	21	
			1,14037		3888			1,17925			
	40	9,25903,95728		9,99272,06521			9,26631,89207		10,73368,10793	20	
			1,14034		3887			1,17921			
	41	9,25905,09762		9,99272,02634			9,26633,07128		10,73366,92872	19	
			1,14031		3888			1,17919			
27	42	9,25906,23793		9,99271,98746			9,26634,25047		10,73365,74953	18	32
			1,14028		3888			1,17916			
	43	9,25907,37821		9,99271,94858			9,26635,42963		10,73364,57037	17	
			1,14024		3888			1,17912			
	44	9,25908,51845		9,99271,90970			9,26636,60875		10,73363,39125	16	
			1,14022		3888			1,17910			
	45	9,25909,65867		9,99271,87082			9,26637,78785		10,73362,21215	15	
			1,14019		3888			1,17907			
	46	9,25910,79886		9,99271,83194			9,26638,96692		10,73361,03308	14	
			1,14015		3888			1,17903			
	47	9,25911,93901		9,99271,79306			9,26640,14595		10,73359,85405	13	
			1,14012		3889			1,17901			
27	48	9,25913,07913		9,99271,75417			9,26641,32496		10,73358,67504	12	32
			1,14010		3888			1,17898			
	49	9,25914,21923		9,99271,71529			9,26642,50394		10,73357,49606	11	
			1,14006		3889			1,17894			
	50	9,25915,35929		9,99271,67640			9,26643,68288		10,73356,31712	10	
			1,14003		3888			1,17892			
	51	9,25916,49932		9,99271,63752			9,26644,86180		10,73355,13820	9	
			1,14000		3889			1,17889			
	52	9,25917,63932		9,99271,59863			9,26646,04069		10,73353,95931	8	
			1,13997		3889			1,17886			
	53	9,25918,77929		9,99271,55974			9,26647,21955		10,73352,78045	7	
			1,13993		3889			1,17882			
27	54	9,25919,91922		9,99271,52085			9,26648,39837		10,73351,60163	6	32
			1,13991		3889			1,17880			
	55	9,25921,05913		9,99271,48196			9,26649,57717		10,73350,42283	5	
			1,13988		3889			1,17877			
	56	9,25922,19901		9,99271,44307			9,26650,75594		10,73349,24406	4	
			1,13984		3890			1,17874			
	57	9,25923,33885		9,99271,40417			9,26651,93468		10,73348,06532	3	
			1,13981		3889			1,17870			
	58	9,25924,47866		9,99271,36528			9,26653,11338		10,73346,88662	2	
			1,13979		3890			1,17868			
	59	9,25925,61845		9,99271,32638			9,26654,29206		10,73345,70794	1	
			1,13975		3889			1,17865			
27	60	9,25926,75820		9,99271,28749			9,26655,47071		10,73344,52929	0	32
			1,13972		3890			1,17862			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,25926,75820		9,99271,28749			9,26655,47071		10,73344,52929	60	31
			1,13972		3890			1,17862			
	1	9,25927,89792		9,99271,24859			9,26656,64933		10,73343,35067	59	
			1,13969		3890			1,17859			
	2	9,25929,03761		9,99271,20969			9,26657,82792		10,73342,17208	58	
			1,13966		3890			1,17856			
	3	9,25930,17727		9,99271,17079			9,26659,00648		10,73340,99352	57	
			1,13963		3890			1,17853			
	4	9,25931,31690		9,99271,13189			9,26660,18501		10,73339,81499	56	
			1,13960		3890			1,17849			
	5	9,25932,45650		9,99271,09299			9,26661,36350		10,73338,63650	55	
			1,13956		3890			1,17847			
28	6	9,25933,59606		9,99271,05409			9,26662,54197		10,73337,45803	54	31
			1,13954		3891			1,17844			
	7	9,25934,73560		9,99271,01518			9,26663,72041		10,73336,27959	53	
			1,13950		3890			1,17841			
	8	9,25935,87510		9,99270,97628			9,26664,89882		10,73335,10118	52	
			1,13948		3891			1,17838			
	9	9,25937,01458		9,99270,93737			9,26666,07720		10,73333,92280	51	
			1,13944		3890			1,17835			
	10	9,25938,15402		9,99270,89847			9,26667,25555		10,73332,74445	50	
			1,13941		3891			1,17832			
	11	9,25939,29343		9,99270,85956			9,26668,43387		10,73331,56613	49	
			1,13938		3891			1,17829			
28	12	9,25940,43281		9,99270,82065			9,26669,61216		10,73330,38784	48	31
			1,13935		3891			1,17826			
	13	9,25941,57216		9,99270,78174			9,26670,79042		10,73329,20958	47	
			1,13932		3891			1,17823			
	14	9,25942,71148		9,99270,74283			9,26671,96865		10,73328,03135	46	
			1,13929		3891			1,17820			
	15	9,25943,85077		9,99270,70392			9,26673,14685		10,73326,85315	45	
			1,13926		3892			1,17817			
	16	9,25944,99003		9,99270,66500			9,26674,32502		10,73325,67498	44	
			1,13922		3891			1,17814			
	17	9,25946,12925		9,99270,62609			9,26675,50316		10,73324,49684	43	
			1,13920		3892			1,17811			
28	18	9,25947,26845		9,99270,58717			9,26676,68127		10,73323,31873	42	31
			1,13916		3891			1,17808			
	19	9,25948,40761		9,99270,54826			9,26677,85935		10,73322,14065	41	
			1,13914		3892			1,17805			
	20	9,25949,54675		9,99270,50934			9,26679,03740		10,73320,96260	40	
			1,13910		3892			1,17803			
	21	9,25950,68585		9,99270,47042			9,26680,21543		10,73319,78457	39	
			1,13907		3892			1,17799			
	22	9,25951,82492		9,99270,43150			9,26681,39342		10,73318,60658	38	
			1,13904		3892			1,17796			
	23	9,25952,96396		9,99270,39258			9,26682,57138		10,73317,42862	37	
			1,13901		3892			1,17793			
28	24	9,25954,10297		9,99270,35366			9,26683,74931		10,73316,25069	36	31
			1,13898		3892			1,17790			
	25	9,25955,24195		9,99270,31474			9,26684,92721		10,73315,07279	35	
			1,13895		3893			1,17787			
	26	9,25956,38090		9,99270,27581			9,26686,10508		10,73313,89492	34	
			1,13892		3892			1,17785			
	27	9,25957,51982		9,99270,23689			9,26687,28293		10,73312,71707	33	
			1,13888		3893			1,17781			
	28	9,25958,65870		9,99270,19796			9,26688,46074		10,73311,53926	32	
			1,13886		3892			1,17778			
	29	9,25959,79756		9,99270,15904			9,26689,63852		10,73310,36148	31	
			1,13882		3893			1,17775			
28	30	9,25960,93638		9,99270,12011			9,26690,81627		10,73309,18373	30	31
			1,13880		3893			1,17773			
	31	9,25962,07518		9,99270,08118			9,26691,99400		10,73308,00600	29	
			1,13876		3893			1,17769			
	32	9,25963,21394		9,99270,04225			9,26693,17169		10,73306,82831	28	
			1,13873		3893			1,17766			
	33	9,25964,35267		9,99270,00332			9,26694,34935		10,73305,65065	27	
			1,13870		3893			1,17764			
	34	9,25965,49137		9,99269,96439			9,26695,52699		10,73304,47301	26	
			1,13867		3894			1,17760			
	35	9,25966,63004		9,99269,92545			9,26696,70459		10,73303,29541	25	
			1,13864		3893			1,17757			
28	36	9,25967,76868		9,99269,88652			9,26697,88216		10,73302,11784	24	31
			1,13861		3894			1,17755			
	37	9,25968,90729		9,99269,84758			9,26699,05971		10,73300,94029	23	
			1,13858		3893			1,17751			
	38	9,25970,04587		9,99269,80865			9,26700,23722		10,73299,76278	22	
			1,13855		3894			1,17749			
	39	9,25971,18442		9,99269,76971			9,26701,41471		10,73298,58529	21	
			1,13851		3894			1,17745			
	40	9,25972,32293		9,99269,73077			9,26702,59216		10,73297,40784	20	
			1,13849		3894			1,17743			
	41	9,25973,46142		9,99269,69183			9,26703,76959		10,73296,23041	19	
			1,13845		3894			1,17739			
28	42	9,25974,59987		9,99269,65289			9,26704,94698		10,73295,05302	18	31
			1,13843		3894			1,17737			
	43	9,25975,73830		9,99269,61395			9,26706,12435		10,73293,87565	17	
			1,13839		3894			1,17733			
	44	9,25976,87669		9,99269,57501			9,26707,30168		10,73292,69832	16	
			1,13836		3895			1,17731			
	45	9,25978,01505		9,99269,53606			9,26708,47899		10,73291,52101	15	
			1,13833		3894			1,17727			
	46	9,25979,15338		9,99269,49712			9,26709,65626		10,73290,34374	14	
			1,13830		3895			1,17725			
	47	9,25980,29168		9,99269,45817			9,26710,83351		10,73289,16649	13	
			1,13827		3894			1,17721			
28	48	9,25981,42995		9,99269,41923			9,26712,01072		10,73287,98928	12	31
			1,13824		3895			1,17719			
	49	9,25982,56819		9,99269,38028			9,26713,18791		10,73286,81209	11	
			1,13821		3895			1,17716			
	50	9,25983,70640		9,99269,34133			9,26714,36507		10,73285,63493	10	
			1,13817		3895			1,17712			
	51	9,25984,84457		9,99269,30238			9,26715,54219		10,73284,45781	9	
			1,13815		3895			1,17710			
	52	9,25985,98272		9,99269,26343			9,26716,71929		10,73283,28071	8	
			1,13811		3895			1,17707			
	53	9,25987,12083		9,99269,22448			9,26717,89636		10,73282,10364	7	
			1,13809		3896			1,17704			
28	54	9,25988,25892		9,99269,18552			9,26719,07340		10,73280,92660	6	31
			1,13805		3895			1,17700			
	55	9,25989,39697		9,99269,14657			9,26720,25040		10,73279,74960	5	
			1,13802		3896			1,17698			
	56	9,25990,53499		9,99269,10761			9,26721,42738		10,73278,57262	4	
			1,13799		3895			1,17695			
	57	9,25991,67298		9,99269,06866			9,26722,60433		10,73277,39567	3	
			1,13796		3896			1,17692			
	58	9,25992,81094		9,99269,02970			9,26723,78125		10,73276,21875	2	
			1,13793		3896			1,17688			
	59	9,25993,94887		9,99268,99074			9,26724,95813		10,73275,04187	1	
			1,13790		3896			1,17686			
28	60	9,25995,08677		9,99268,95178			9,26726,13499		10,73273,86501	0	31
			1,13787		3896			1,17683			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,25995,08677		9,99268,95178			9,26726,13499		10,73273,86501	60	30
			1,13787		3896			1,17683			
	1	9,25996,22464		9,99268,91282			9,26727,31182		10,73272,68818	59	
			1,13784		3896			1,17680			
	2	9,25997,36248		9,99268,87386			9,26728,48862		10,73271,51138	58	
			1,13781		3897			1,17677			
	3	9,25998,50029		9,99268,83489			9,26729,66539		10,73270,33461	57	
			1,13777		3896			1,17674			
	4	9,25999,63806		9,99268,79593			9,26730,84213		10,73269,15787	56	
			1,13775		3896			1,17671			
	5	9,26000,77581		9,99268,75697			9,26732,01884		10,73267,98116	55	
			1,13771		3897			1,17668			
29	6	9,26001,91352		9,99268,71800			9,26733,19552		10,73266,80448	54	30
			1,13768		3897			1,17665			
	7	9,26003,05120		9,99268,67903			9,26734,37217		10,73265,62783	53	
			1,13766		3896			1,17662			
	8	9,26004,18886		9,99268,64007			9,26735,54879		10,73264,45121	52	
			1,13762		3897			1,17659			
	9	9,26005,32648		9,99268,60110			9,26736,72538		10,73263,27462	51	
			1,13759		3897			1,17656			
	10	9,26006,46407		9,99268,56213			9,26737,90194		10,73262,09806	50	
			1,13756		3898			1,17653			
	11	9,26007,60163		9,99268,52315			9,26739,07847		10,73260,92153	49	
			1,13753		3897			1,17650			
29	12	9,26008,73916		9,99268,48418			9,26740,25497		10,73259,74503	48	30
			1,13750		3897			1,17648			
	13	9,26009,87666		9,99268,44521			9,26741,43145		10,73258,56855	47	
			1,13746		3898			1,17644			
	14	9,26011,01412		9,99268,40623			9,26742,60789		10,73257,39211	46	
			1,13744		3897			1,17641			
	15	9,26012,15156		9,99268,36726			9,26743,78430		10,73256,21570	45	
			1,13741		3898			1,17638			
	16	9,26013,28897		9,99268,32828			9,26744,96068		10,73255,03932	44	
			1,13737		3897			1,17635			
	17	9,26014,42634		9,99268,28931			9,26746,13703		10,73253,86297	43	
			1,13734		3898			1,17633			
29	18	9,26015,56368		9,99268,25033			9,26747,31336		10,73252,68664	42	30
			1,13732		3898			1,17629			
	19	9,26016,70100		9,99268,21135			9,26748,48965		10,73251,51035	41	
			1,13728		3898			1,17626			
	20	9,26017,83828		9,99268,17237			9,26749,66591		10,73250,33409	40	
			1,13725		3899			1,17624			
	21	9,26018,97553		9,99268,13338			9,26750,84215		10,73249,15785	39	
			1,13722		3898			1,17620			
	22	9,26020,11275		9,99268,09440			9,26752,01835		10,73247,98165	38	
			1,13719		3898			1,17618			
	23	9,26021,24994		9,99268,05542			9,26753,19453		10,73246,80547	37	
			1,13716		3899			1,17614			
29	24	9,26022,38710		9,99268,01643			9,26754,37067		10,73245,62933	36	30
			1,13713		3898			1,17611			
	25	9,26023,52423		9,99267,97745			9,26755,54678		10,73244,45322	35	
			1,13710		3899			1,17609			
	26	9,26024,66133		9,99267,93846			9,26756,72287		10,73243,27713	34	
			1,13707		3899			1,17605			
	27	9,26025,79840		9,99267,89947			9,26757,89892		10,73242,10108	33	
			1,13703		3899			1,17603			
	28	9,26026,93543		9,99267,86048			9,26759,07495		10,73240,92505	32	
			1,13701		3899			1,17600			
	29	9,26028,07244		9,99267,82149			9,26760,25095		10,73239,74905	31	
			1,13697		3899			1,17596			
29	30	9,26029,20941		9,99267,78250			9,26761,42691		10,73238,57309	30	30
			1,13695		3899			1,17594			
	31	9,26030,34636		9,99267,74351			9,26762,60285		10,73237,39715	29	
			1,13691		3899			1,17590			
	32	9,26031,48327		9,99267,70452			9,26763,77875		10,73236,22125	28	
			1,13688		3900			1,17588			
	33	9,26032,62015		9,99267,66552			9,26764,95463		10,73235,04537	27	
			1,13685		3899			1,17585			
	34	9,26033,75700		9,99267,62653			9,26766,13048		10,73233,86952	26	
			1,13682		3900			1,17582			
	35	9,26034,89382		9,99267,58753			9,26767,30630		10,73232,69370	25	
			1,13679		3900			1,17578			
29	36	9,26036,03061		9,99267,54853			9,26768,48208		10,73231,51792	24	30
			1,13676		3900			1,17576			
	37	9,26037,16737		9,99267,50953			9,26769,65784		10,73230,34216	23	
			1,13673		3900			1,17573			
	38	9,26038,30410		9,99267,47053			9,26770,83357		10,73229,16643	22	
			1,13670		3900			1,17570			
	39	9,26039,44080		9,99267,43153			9,26772,00927		10,73227,99073	21	
			1,13667		3900			1,17567			
	40	9,26040,57747		9,99267,39253			9,26773,18494		10,73226,81506	20	
			1,13663		3900			1,17564			
	41	9,26041,71410		9,99267,35353			9,26774,36058		10,73225,63942	19	
			1,13661		3901			1,17560			
29	42	9,26042,85071		9,99267,31452			9,26775,53618		10,73224,46382	18	30
			1,13657		3900			1,17558			
	43	9,26043,98728		9,99267,27552			9,26776,71176		10,73223,28824	17	
			1,13655		3901			1,17555			
	44	9,26045,12383		9,99267,23651			9,26777,88731		10,73222,11269	16	
			1,13651		3901			1,17552			
	45	9,26046,26034		9,99267,19750			9,26779,06283		10,73220,93717	15	
			1,13648		3900			1,17549			
	46	9,26047,39682		9,99267,15850			9,26780,23832		10,73219,76168	14	
			1,13645		3901			1,17547			
	47	9,26048,53327		9,99267,11949			9,26781,41379		10,73218,58621	13	
			1,13642		3901			1,17543			
29	48	9,26049,66969		9,99267,08048			9,26782,58922		10,73217,41078	12	30
			1,13639		3901			1,17540			
	49	9,26050,80608		9,99267,04147			9,26783,76462		10,73216,23538	11	
			1,13636		3902			1,17537			
	50	9,26051,94244		9,99267,00245			9,26784,93999		10,73215,06001	10	
			1,13633		3901			1,17534			
	51	9,26053,07877		9,99266,96344			9,26786,11533		10,73213,88467	9	
			1,13630		3901			1,17531			
	52	9,26054,21507		9,99266,92443			9,26787,29064		10,73212,70936	8	
			1,13627		3902			1,17529			
	53	9,26055,35134		9,99266,88541			9,26788,46593		10,73211,53407	7	
			1,13623		3902			1,17525			
29	54	9,26056,48757		9,99266,84639			9,26789,64118		10,73210,35882	6	30
			1,13621		3901			1,17522			
	55	9,26057,62378		9,99266,80738			9,26790,81640		10,73209,18360	5	
			1,13617		3902			1,17520			
	56	9,26058,75995		9,99266,76836			9,26791,99160		10,73208,00840	4	
			1,13615		3902			1,17516			
	57	9,26059,89610		9,99266,72934			9,26793,16676		10,73206,83324	3	
			1,13611		3902			1,17513			
	58	9,26061,03221		9,99266,69032			9,26794,34189		10,73205,65811	2	
			1,13608		3903			1,17511			
	59	9,26062,16829		9,99266,65129			9,26795,51700		10,73204,48300	1	
			1,13605		3902			1,17507			
29	60	9,26063,30434		9,99266,61227			9,26796,69207		10,73203,30793	0	30
			1,13603		3902			1,17505			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,26063,30434		9,99266,61227		9,26796,69207		10,73203,30793	60	29
			1,13603		3902		1,17505			
	1	9,26064,44037		9,99266,57325		9,26797,86712		10,73202,13288	59	
			1,13599		3903		1,17501			
	2	9,26065,57636		9,99266,53422		9,26799,04213		10,73200,95787	58	
			1,13596		3902		1,17499			
	3	9,26066,71232		9,99266,49520		9,26800,21712		10,73199,78288	57	
			1,13592		3903		1,17496			
	4	9,26067,84824		9,99266,45617		9,26801,39208		10,73198,60792	56	
			1,13590		3903		1,17492			
	5	9,26068,98414		9,99266,41714		9,26802,56700		10,73197,43300	55	
			1,13587		3903		1,17490			
30	6	9,26070,12001		9,99266,37811		9,26803,74190		10,73196,25810	54	29
			1,13584		3903		1,17487			
	7	9,26071,25585		9,99266,33908		9,26804,91677		10,73195,08323	53	
			1,13580		3903		1,17483			
	8	9,26072,39165		9,99266,30005		9,26806,09160		10,73193,90840	52	
			1,13578		3903		1,17481			
	9	9,26073,52743		9,99266,26102		9,26807,26641		10,73192,73359	51	
			1,13574		3904		1,17478			
	10	9,26074,66317		9,99266,22198		9,26808,44119		10,73191,55881	50	
			1,13572		3903		1,17475			
	11	9,26075,79889		9,99266,18295		9,26809,61594		10,73190,38406	49	
			1,13568		3904		1,17472			
30	12	9,26076,93457		9,99266,14391		9,26810,79066		10,73189,20934	48	29
			1,13565		3903		1,17468			
	13	9,26078,07022		9,99266,10488		9,26811,96534		10,73188,03466	47	
			1,13562		3904		1,17466			
	14	9,26079,20584		9,99266,06584		9,26813,14000		10,73186,86000	46	
			1,13559		3904		1,17463			
	15	9,26080,34143		9,99266,02680		9,26814,31463		10,73185,68537	45	
			1,13556		3904		1,17460			
	16	9,26081,47699		9,99265,98776		9,26815,48923		10,73184,51077	44	
			1,13553		3904		1,17457			
	17	9,26082,61252		9,99265,94872		9,26816,66380		10,73183,33620	43	
			1,13550		3904		1,17454			
30	18	9,26083,74802		9,99265,90968		9,26817,83834		10,73182,16166	42	29
			1,13547		3905		1,17452			
	19	9,26084,88349		9,99265,87063		9,26819,01286		10,73180,98714	41	
			1,13544		3904		1,17448			
	20	9,26086,01893		9,99265,83159		9,26820,18734		10,73179,81266	40	
			1,13540		3904		1,17445			
	21	9,26087,15433		9,99265,79255		9,26821,36179		10,73178,63821	39	
			1,13538		3905		1,17442			
	22	9,26088,28971		9,99265,75350		9,26822,53621		10,73177,46379	38	
			1,13535		3905		1,17439			
	23	9,26089,42506		9,99265,71445		9,26823,71060		10,73176,28940	37	
			1,13531		3905		1,17437			
30	24	9,26090,56037		9,99265,67540		9,26824,88497		10,73175,11503	36	29
			1,13528		3905		1,17433			
	25	9,26091,69565		9,99265,63635		9,26826,05930		10,73173,94070	35	
			1,13526		3905		1,17430			
	26	9,26092,83091		9,99265,59730		9,26827,23360		10,73172,76640	34	
			1,13522		3905		1,17428			
	27	9,26093,96613		9,99265,55825		9,26828,40788		10,73171,59212	33	
			1,13519		3905		1,17424			
	28	9,26095,10132		9,99265,51920		9,26829,58212		10,73170,41788	32	
			1,13516		3906		1,17422			
	29	9,26096,23648		9,99265,48015		9,26830,75634		10,73169,24366	31	
			1,13513		3906		1,17418			
30	30	9,26097,37161		9,99265,44109		9,26831,93052		10,73168,06948	30	29
			1,13510		3905		1,17416			
	31	9,26098,50671		9,99265,40204		9,26833,10468		10,73166,89532	29	
			1,13507		3906		1,17412			
	32	9,26099,64178		9,99265,36298		9,26834,27880		10,73165,72120	28	
			1,13504		3906		1,17410			
	33	9,26100,77682		9,99265,32392		9,26835,45290		10,73164,54710	27	
			1,13501		3906		1,17407			
	34	9,26101,91183		9,99265,28486		9,26836,62697		10,73163,37303	26	
			1,13497		3906		1,17403			
	35	9,26103,04680		9,99265,24580		9,26837,80100		10,73162,19900	25	
			1,13495		3906		1,17401			
30	36	9,26104,18175		9,99265,20674		9,26838,97501		10,73161,02499	24	29
			1,13492		3906		1,17398			
	37	9,26105,31667		9,99265,16768		9,26840,14899		10,73159,85101	23	
			1,13488		3906		1,17394			
	38	9,26106,45155		9,99265,12862		9,26841,32293		10,73158,67707	22	
			1,13486		3907		1,17392			
	39	9,26107,58641		9,99265,08955		9,26842,49685		10,73157,50315	21	
			1,13482		3906		1,17389			
	40	9,26108,72123		9,99265,05049		9,26843,67074		10,73156,32926	20	
			1,13479		3907		1,17386			
	41	9,26109,85602		9,99265,01142		9,26844,84460		10,73155,15540	19	
			1,13476		3907		1,17383			
30	42	9,26110,99078		9,99264,97235		9,26846,01843		10,73153,98157	18	29
			1,13474		3906		1,17380			
	43	9,26112,12552		9,99264,93329		9,26847,19223		10,73152,80777	17	
			1,13470		3907		1,17377			
	44	9,26113,26022		9,99264,89422		9,26848,36600		10,73151,63400	16	
			1,13467		3907		1,17374			
	45	9,26114,39489		9,99264,85515		9,26849,53974		10,73150,46026	15	
			1,13464		3908		1,17371			
	46	9,26115,52953		9,99264,81607		9,26850,71345		10,73149,28655	14	
			1,13460		3907		1,17368			
	47	9,26116,66413		9,99264,77700		9,26851,88713		10,73148,11287	13	
			1,13458		3907		1,17366			
30	48	9,26117,79871		9,99264,73793		9,26853,06079		10,73146,93921	12	29
			1,13455		3908		1,17362			
	49	9,26118,93326		9,99264,69885		9,26854,23441		10,73145,76559	11	
			1,13452		3907		1,17359			
	50	9,26120,06778		9,99264,65978		9,26855,40800		10,73144,59200	10	
			1,13448		3908		1,17356			
	51	9,26121,20226		9,99264,62070		9,26856,58156		10,73143,41844	9	
			1,13446		3908		1,17354			
	52	9,26122,33672		9,99264,58162		9,26857,75510		10,73142,24490	8	
			1,13442		3908		1,17350			
	53	9,26123,47114		9,99264,54254		9,26858,92860		10,73141,07140	7	
			1,13440		3908		1,17348			
30	54	9,26124,60554		9,99264,50346		9,26860,10208		10,73139,89792	6	29
			1,13436		3908		1,17344			
	55	9,26125,73990		9,99264,46438		9,26861,27552		10,73138,72448	5	
			1,13434		3908		1,17341			
	56	9,26126,87424		9,99264,42530		9,26862,44893		10,73137,55107	4	
			1,13430		3908		1,17339			
	57	9,26128,00854		9,99264,38622		9,26863,62232		10,73136,37768	3	
			1,13427		3909		1,17336			
	58	9,26129,14281		9,99264,34713		9,26864,79568		10,73135,20432	2	
			1,13424		3908		1,17332			
	59	9,26130,27705		9,99264,30805		9,26865,96900		10,73134,03100	1	
			1,13421		3909		1,17330			
30	60	9,26131,41126		9,99264,26896		9,26867,14230		10,73132,85770	0	29
			1,13418		3909		1,17327			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,26131,41126		9,99264,26896		9,26867,14230		10,73132,85770	60	28
			1,13418		3909		1,17327			
	1	9,26132,54544		9,99264,22987		9,26868,31557		10,73131,68443	59	
			1,13415		3908		1,17323			
	2	9,26133,67959		9,99264,19079		9,26869,48880		10,73130,51120	58	
			1,13412		3909		1,17321			
	3	9,26134,81371		9,99264,15170		9,26870,66201		10,73129,33799	57	
			1,13409		3909		1,17318			
	4	9,26135,94780		9,99264,11261		9,26871,83519		10,73128,16481	56	
			1,13405		3910		1,17315			
	5	9,26137,08185		9,99264,07351		9,26873,00834		10,73126,99166	55	
			1,13403		3909		1,17312			
31	6	9,26138,21588		9,99264,03442		9,26874,18146		10,73125,81854	54	28
			1,13400		3909		1,17309			
	7	9,26139,34988		9,99263,99533		9,26875,35455		10,73124,64545	53	
			1,13396		3910		1,17306			
	8	9,26140,48384		9,99263,95623		9,26876,52761		10,73123,47239	52	
			1,13394		3909		1,17303			
	9	9,26141,61778		9,99263,91714		9,26877,70064		10,73122,29936	51	
			1,13390		3910		1,17300			
	10	9,26142,75168		9,99263,87804		9,26878,87364		10,73121,12636	50	
			1,13387		3910		1,17297			
	11	9,26143,88555		9,99263,83894		9,26880,04661		10,73119,95339	49	
			1,13385		3910		1,17294			
31	12	9,26145,01940		9,99263,79984		9,26881,21955		10,73118,78045	48	28
			1,13381		3910		1,17291			
	13	9,26146,15321		9,99263,76074		9,26882,39246		10,73117,60754	47	
			1,13378		3910		1,17289			
	14	9,26147,28699		9,99263,72164		9,26883,56535		10,73116,43465	46	
			1,13375		3910		1,17285			
	15	9,26148,42074		9,99263,68254		9,26884,73820		10,73115,26180	45	
			1,13372		3910		1,17282			
	16	9,26149,55446		9,99263,64344		9,26885,91102		10,73114,08898	44	
			1,13369		3911		1,17280			
	17	9,26150,68815		9,99263,60433		9,26887,08382		10,73112,91618	43	
			1,13366		3910		1,17276			
31	18	9,26151,82181		9,99263,56523		9,26888,25658		10,73111,74342	42	28
			1,13363		3911		1,17274			
	19	9,26152,95544		9,99263,52612		9,26889,42932		10,73110,57068	41	
			1,13360		3911		1,17270			
	20	9,26154,08904		9,99263,48701		9,26890,60202		10,73109,39798	40	
			1,13356		3911		1,17268			
	21	9,26155,22260		9,99263,44790		9,26891,77470		10,73108,22530	39	
			1,13354		3910		1,17264			
	22	9,26156,35614		9,99263,40880		9,26892,94734		10,73107,05266	38	
			1,13351		3912		1,17262			
	23	9,26157,48965		9,99263,36968		9,26894,11996		10,73105,88004	37	
			1,13347		3911		1,17259			
31	24	9,26158,62312		9,99263,33057		9,26895,29255		10,73104,70745	36	28
			1,13345		3911		1,17256			
	25	9,26159,75657		9,99263,29146		9,26896,46511		10,73103,53489	35	
			1,13341		3911		1,17252			
	26	9,26160,88998		9,99263,25235		9,26897,63763		10,73102,36237	34	
			1,13338		3912		1,17250			
	27	9,26162,02336		9,99263,21323		9,26898,81013		10,73101,18987	33	
			1,13336		3911		1,17247			
	28	9,26163,15672		9,99263,17412		9,26899,98260		10,73100,01740	32	
			1,13332		3912		1,17244			
	29	9,26164,29004		9,99263,13500		9,26901,15504		10,73098,84496	31	
			1,13329		3912		1,17241			
31	30	9,26165,42333		9,99263,09588		9,26902,32745		10,73097,67255	30	28
			1,13326		3912		1,17238			
	31	9,26166,55659		9,99263,05676		9,26903,49983		10,73096,50017	29	
			1,13323		3912		1,17235			
	32	9,26167,68982		9,99263,01764		9,26904,67218		10,73095,32782	28	
			1,13320		3912		1,17232			
	33	9,26168,82302		9,99262,97852		9,26905,84450		10,73094,15550	27	
			1,13317		3912		1,17229			
	34	9,26169,95619		9,99262,93940		9,26907,01679		10,73092,98321	26	
			1,13314		3913		1,17227			
	35	9,26171,08933		9,99262,90027		9,26908,18906		10,73091,81094	25	
			1,13311		3912		1,17223			
31	36	9,26172,22244		9,99262,86115		9,26909,36129		10,73090,63871	24	28
			1,13308		3912		1,17220			
	37	9,26173,35552		9,99262,82203		9,26910,53349		10,73089,46651	23	
			1,13304		3913		1,17218			
	38	9,26174,48856		9,99262,78290		9,26911,70567		10,73088,29433	22	
			1,13302		3913		1,17214			
	39	9,26175,62158		9,99262,74377		9,26912,87781		10,73087,12219	21	
			1,13299		3913		1,17211			
	40	9,26176,75457		9,99262,70464		9,26914,04992		10,73085,95008	20	
			1,13295		3913		1,17209			
	41	9,26177,88752		9,99262,66551		9,26915,22201		10,73084,77799	19	
			1,13293		3913		1,17206			
31	42	9,26179,02045		9,99262,62638		9,26916,39407		10,73083,60593	18	28
			1,13289		3913		1,17202			
	43	9,26180,15334		9,99262,58725		9,26917,56609		10,73082,43391	17	
			1,13287		3913		1,17200			
	44	9,26181,28621		9,99262,54812		9,26918,73809		10,73081,26191	16	
			1,13283		3914		1,17196			
	45	9,26182,41904		9,99262,50898		9,26919,91005		10,73080,08995	15	
			1,13280		3913		1,17194			
	46	9,26183,55184		9,99262,46985		9,26921,08199		10,73078,91801	14	
			1,13277		3914		1,17191			
	47	9,26184,68461		9,99262,43071		9,26922,25390		10,73077,74610	13	
			1,13274		3913		1,17188			
31	48	9,26185,81735		9,99262,39158		9,26923,42578		10,73076,57422	12	28
			1,13272		3914		1,17185			
	49	9,26186,95007		9,99262,35244		9,26924,59763		10,73075,40237	11	
			1,13268		3914		1,17182			
	50	9,26188,08275		9,99262,31330		9,26925,76945		10,73074,23055	10	
			1,13265		3914		1,17179			
	51	9,26189,21540		9,99262,27416		9,26926,94124		10,73073,05876	9	
			1,13261		3914		1,17176			
	52	9,26190,34801		9,99262,23502		9,26928,11300		10,73071,88700	8	
			1,13259		3914		1,17173			
	53	9,26191,48060		9,99262,19588		9,26929,28473		10,73070,71527	7	
			1,13256		3915		1,17170			
31	54	9,26192,61316		9,99262,15673		9,26930,45643		10,73069,54357	6	28
			1,13253		3914		1,17167			
	55	9,26193,74569		9,99262,11759		9,26931,62810		10,73068,37190	5	
			1,13250		3915		1,17164			
	56	9,26194,87819		9,99262,07844		9,26932,79974		10,73067,20026	4	
			1,13246		3914		1,17162			
	57	9,26196,01065		9,99262,03930		9,26933,97136		10,73066,02864	3	
			1,13244		3915		1,17158			
	58	9,26197,14309		9,99262,00015		9,26935,14294		10,73064,85706	2	
			1,13240		3915		1,17155			
	59	9,26198,27549		9,99261,96100		9,26936,31449		10,73063,68551	1	
			1,13238		3915		1,17153			
31	60	9,26199,40787		9,99261,92185		9,26937,48602		10,73062,51398	0	28
			1,13234		3915		1,17149			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,26199,40787		9,99261,92185		9,26937,48602		10,73062,51398	60	27
			1,13234		3915		1,17149			
	1	9,26200,54021		9,99261,88270		9,26938,65751		10,73061,34249	59	
			1,13232		3915		1,17147			
	2	9,26201,67253		9,99261,84355		9,26939,82898		10,73060,17102	58	
			1,13228		3916		1,17143			
	3	9,26202,80481		9,99261,80439		9,26941,00041		10,73058,99959	57	
			1,13225		3915		1,17141			
	4	9,26203,93706		9,99261,76524		9,26942,17182		10,73057,82818	56	
			1,13222		3915		1,17138			
	5	9,26205,06928		9,99261,72609		9,26943,34320		10,73056,65680	55	
			1,13220		3916		1,17135			
32	6	9,26206,20148		9,99261,68693		9,26944,51455		10,73055,48545	54	27
			1,13216		3916		1,17131			
	7	9,26207,33364		9,99261,64777		9,26945,68586		10,73054,31414	53	
			1,13213		3916		1,17129			
	8	9,26208,46577		9,99261,60861		9,26946,85715		10,73053,14285	52	
			1,13210		3915		1,17126			
	9	9,26209,59787		9,99261,56946		9,26948,02841		10,73051,97159	51	
			1,13207		3916		1,17123			
	10	9,26210,72994		9,99261,53030		9,26949,19964		10,73050,80036	50	
			1,13203		3917		1,17120			
	11	9,26211,86197		9,99261,49113		9,26950,37084		10,73049,62916	49	
			1,13201		3916		1,17117			
32	12	9,26212,99398		9,99261,45197		9,26951,54201		10,73048,45799	48	27
			1,13198		3916		1,17114			
	13	9,26214,12596		9,99261,41281		9,26952,71315		10,73047,28685	47	
			1,13195		3917		1,17111			
	14	9,26215,25791		9,99261,37364		9,26953,88426		10,73046,11574	46	
			1,13191		3916		1,17109			
	15	9,26216,38982		9,99261,33448		9,26955,05535		10,73044,94465	45	
			1,13189		3917		1,17105			
	16	9,26217,52171		9,99261,29531		9,26956,22640		10,73043,77360	44	
			1,13186		3917		1,17102			
	17	9,26218,65357		9,99261,25614		9,26957,39742		10,73042,60258	43	
			1,13182		3916		1,17100			
32	18	9,26219,78539		9,99261,21698		9,26958,56842		10,73041,43158	42	27
			1,13180		3917		1,17096			
	19	9,26220,91719		9,99261,17781		9,26959,73938		10,73040,26062	41	
			1,13176		3918		1,17094			
	20	9,26222,04895		9,99261,13863		9,26960,91032		10,73039,08968	40	
			1,13173		3917		1,17090			
	21	9,26223,18068		9,99261,09946		9,26962,08122		10,73037,91878	39	
			1,13171		3917		1,17088			
	22	9,26224,31239		9,99261,06029		9,26963,25210		10,73036,74790	38	
			1,13167		3917		1,17084			
	23	9,26225,44406		9,99261,02112		9,26964,42294		10,73035,57706	37	
			1,13164		3918		1,17082			
32	24	9,26226,57570		9,99260,98194		9,26965,59376		10,73034,40624	36	27
			1,13161		3918		1,17079			
	25	9,26227,70731		9,99260,94276		9,26966,76455		10,73033,23545	35	
			1,13158		3917		1,17076			
	26	9,26228,83889		9,99260,90359		9,26967,93531		10,73032,06469	34	
			1,13156		3918		1,17073			
	27	9,26229,97045		9,99260,86441		9,26969,10604		10,73030,89396	33	
			1,13152		3918		1,17070			
	28	9,26231,10197		9,99260,82523		9,26970,27674		10,73029,72326	32	
			1,13149		3918		1,17067			
	29	9,26232,23346		9,99260,78605		9,26971,44741		10,73028,55259	31	
			1,13145		3918		1,17064			
32	30	9,26233,36491		9,99260,74687		9,26972,61805		10,73027,38195	30	27
			1,13143		3918		1,17061			
	31	9,26234,49634		9,99260,70769		9,26973,78866		10,73026,21134	29	
			1,13140		3919		1,17058			
	32	9,26235,62774		9,99260,66850		9,26974,95924		10,73025,04076	28	
			1,13137		3918		1,17055			
	33	9,26236,75911		9,99260,62932		9,26976,12979		10,73023,87021	27	
			1,13134		3919		1,17052			
	34	9,26237,89045		9,99260,59013		9,26977,30031		10,73022,69969	26	
			1,13130		3918		1,17050			
	35	9,26239,02175		9,99260,55095		9,26978,47081		10,73021,52919	25	
			1,13128		3919		1,17046			
32	36	9,26240,15303		9,99260,51176		9,26979,64127		10,73020,35873	24	27
			1,13124		3919		1,17043			
	37	9,26241,28427		9,99260,47257		9,26980,81170		10,73019,18830	23	
			1,13122		3919		1,17041			
	38	9,26242,41549		9,99260,43338		9,26981,98211		10,73018,01789	22	
			1,13118		3919		1,17037			
	39	9,26243,54667		9,99260,39419		9,26983,15248		10,73016,84752	21	
			1,13116		3919		1,17035			
	40	9,26244,67783		9,99260,35500		9,26984,32283		10,73015,67717	20	
			1,13112		3920		1,17032			
	41	9,26245,80895		9,99260,31580		9,26985,49315		10,73014,50685	19	
			1,13109		3919		1,17028			
32	42	9,26246,94004		9,99260,27661		9,26986,66343		10,73013,33657	18	27
			1,13107		3920		1,17026			
	43	9,26248,07111		9,99260,23741		9,26987,83369		10,73012,16631	17	
			1,13103		3919		1,17023			
	44	9,26249,20214		9,99260,19822		9,26989,00392		10,73010,99608	16	
			1,13100		3920		1,17020			
	45	9,26250,33314		9,99260,15902		9,26990,17412		10,73009,82588	15	
			1,13097		3920		1,17017			
	46	9,26251,46411		9,99260,11982		9,26991,34429		10,73008,65571	14	
			1,13094		3920		1,17014			
	47	9,26252,59505		9,99260,08062		9,26992,51443		10,73007,48557	13	
			1,13091		3920		1,17011			
32	48	9,26253,72596		9,99260,04142		9,26993,68454		10,73006,31546	12	27
			1,13088		3920		1,17008			
	49	9,26254,85684		9,99260,00222		9,26994,85462		10,73005,14538	11	
			1,13085		3920		1,17005			
	50	9,26255,98769		9,99259,96302		9,26996,02467		10,73003,97533	10	
			1,13082		3920		1,17003			
	51	9,26257,11851		9,99259,92382		9,26997,19470		10,73002,80530	9	
			1,13079		3921		1,16999			
	52	9,26258,24930		9,99259,88461		9,26998,36469		10,73001,63531	8	
			1,13076		3920		1,16996			
	53	9,26259,38006		9,99259,84541		9,26999,53465		10,73000,46535	7	
			1,13073		3921		1,16994			
32	54	9,26260,51079		9,99259,80620		9,27000,70459		10,72999,29541	6	27
			1,13069		3921		1,16990			
	55	9,26261,64148		9,99259,76699		9,27001,87449		10,72998,12551	5	
			1,13067		3921		1,16988			
	56	9,26262,77215		9,99259,72778		9,27003,04437		10,72996,95563	4	
			1,13064		3921		1,16984			
	57	9,26263,90279		9,99259,68857		9,27004,21421		10,72995,78579	3	
			1,13060		3921		1,16982			
	58	9,26265,03339		9,99259,64936		9,27005,38403		10,72994,61597	2	
			1,13058		3921		1,16979			
	59	9,26266,16397		9,99259,61015		9,27006,55382		10,72993,44618	1	
			1,13054		3921		1,16976			
32	60	9,26267,29451		9,99259,57094		9,27007,72358		10,72992,27642	0	27
			1,13052		3922		1,16972			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,26267,29451		9,99259,57094			9,27007,72358		10,72992,27642	60	26
			1,13052		3922			1,16972			
	1	9,26268,42503		9,99259,53172			9,27008,89330		10,72991,10670	59	
			1,13048		3921			1,16970			
	2	9,26269,55551		9,99259,49251			9,27010,06300		10,72989,93700	58	
			1,13045		3922			1,16967			
	3	9,26270,68596		9,99259,45329			9,27011,23267		10,72988,76733	57	
			1,13043		3922			1,16964			
	4	9,26271,81639		9,99259,41407			9,27012,40231		10,72987,59769	56	
			1,13039		3921			1,16961			
	5	9,26272,94678		9,99259,37486			9,27013,57192		10,72986,42808	55	
			1,13036		3922			1,16959			
33	6	9,26274,07714		9,99259,33564			9,27014,74151		10,72985,25849	54	26
			1,13033		3922			1,16955			
	7	9,26275,20747		9,99259,29642			9,27015,91106		10,72984,08894	53	
			1,13030		3923			1,16952			
	8	9,26276,33777		9,99259,25719			9,27017,08058		10,72982,91942	52	
			1,13028		3922			1,16949			
	9	9,26277,46805		9,99259,21797			9,27018,25007		10,72981,74993	51	
			1,13024		3922			1,16947			
	10	9,26278,59829		9,99259,17875			9,27019,41954		10,72980,58046	50	
			1,13021		3923			1,16943			
	11	9,26279,72850		9,99259,13952			9,27020,58897		10,72979,41103	49	
			1,13018		3922			1,16941			
33	12	9,26280,85868		9,99259,10030			9,27021,75838		10,72978,24162	48	26
			1,13014		3923			1,16937			
	13	9,26281,98882		9,99259,06107			9,27022,92775		10,72977,07225	47	
			1,13012		3923			1,16935			
	14	9,26283,11894		9,99259,02184			9,27024,09710		10,72975,90290	46	
			1,13009		3923			1,16932			
	15	9,26284,24903		9,99258,98261			9,27025,26642		10,72974,73358	45	
			1,13006		3923			1,16929			
	16	9,26285,37909		9,99258,94338			9,27026,43571		10,72973,56429	44	
			1,13003		3923			1,16925			
	17	9,26286,50912		9,99258,90415			9,27027,60496		10,72972,39504	43	
			1,12999		3923			1,16923			
33	18	9,26287,63911		9,99258,86492			9,27028,77419		10,72971,22581	42	26
			1,12997		3923			1,16920			
	19	9,26288,76908		9,99258,82569			9,27029,94339		10,72970,05661	41	
			1,12994		3924			1,16917			
	20	9,26289,89902		9,99258,78645			9,27031,11256		10,72968,88744	40	
			1,12990		3923			1,16914			
	21	9,26291,02892		9,99258,74722			9,27032,28170		10,72967,71830	39	
			1,12988		3924			1,16912			
	22	9,26292,15880		9,99258,70798			9,27033,45082		10,72966,54918	38	
			1,12984		3923			1,16908			
	23	9,26293,28864		9,99258,66875			9,27034,61990		10,72965,38010	37	
			1,12982		3924			1,16905			
33	24	9,26294,41846		9,99258,62951			9,27035,78895		10,72964,21105	36	26
			1,12978		3924			1,16902			
	25	9,26295,54824		9,99258,59027			9,27036,95797		10,72963,04203	35	
			1,12975		3924			1,16900			
	26	9,26296,67799		9,99258,55103			9,27038,12697		10,72961,87303	34	
			1,12973		3924			1,16896			
	27	9,26297,80772		9,99258,51179			9,27039,29593		10,72960,70407	33	
			1,12969		3925			1,16894			
	28	9,26298,93741		9,99258,47254			9,27040,46487		10,72959,53513	32	
			1,12966		3924			1,16890			
	29	9,26300,06707		9,99258,43330			9,27041,63377		10,72958,36623	31	
			1,12964		3925			1,16888			
33	30	9,26301,19671		9,99258,39405			9,27042,80265		10,72957,19735	30	26
			1,12960		3924			1,16885			
	31	9,26302,32631		9,99258,35481			9,27043,97150		10,72956,02850	29	
			1,12957		3925			1,16882			
	32	9,26303,45588		9,99258,31556			9,27045,14032		10,72954,85968	28	
			1,12954		3925			1,16879			
	33	9,26304,58542		9,99258,27631			9,27046,30911		10,72953,69089	27	
			1,12951		3925			1,16875			
	34	9,26305,71493		9,99258,23706			9,27047,47786		10,72952,52214	26	
			1,12948		3925			1,16873			
	35	9,26306,84441		9,99258,19781			9,27048,64659		10,72951,35341	25	
			1,12945		3925			1,16871			
33	36	9,26307,97386		9,99258,15856			9,27049,81530		10,72950,18470	24	26
			1,12942		3925			1,16867			
	37	9,26309,10328		9,99258,11931			9,27050,98397		10,72949,01603	23	
			1,12939		3925			1,16864			
	38	9,26310,23267		9,99258,08006			9,27052,15261		10,72947,84739	22	
			1,12936		3926			1,16861			
	39	9,26311,36203		9,99258,04080			9,27053,32122		10,72946,67878	21	
			1,12932		3925			1,16858			
	40	9,26312,49135		9,99258,00155			9,27054,48980		10,72945,51020	20	
			1,12930		3926			1,16856			
	41	9,26313,62065		9,99257,96229			9,27055,65836		10,72944,34164	19	
			1,12927		3926			1,16852			
33	42	9,26314,74992		9,99257,92303			9,27056,82688		10,72943,17312	18	26
			1,12924		3925			1,16850			
	43	9,26315,87916		9,99257,88378			9,27057,99538		10,72942,00462	17	
			1,12920		3926			1,16846			
	44	9,26317,00836		9,99257,84452			9,27059,16384		10,72940,83616	16	
			1,12918		3926			1,16844			
	45	9,26318,13754		9,99257,80526			9,27060,33228		10,72939,66772	15	
			1,12914		3927			1,16841			
	46	9,26319,26668		9,99257,76599			9,27061,50069		10,72938,49931	14	
			1,12912		3926			1,16838			
	47	9,26320,39580		9,99257,72673			9,27062,66907		10,72937,33093	13	
			1,12908		3926			1,16835			
33	48	9,26321,52488		9,99257,68747			9,27063,83742		10,72936,16258	12	26
			1,12906		3927			1,16832			
	49	9,26322,65394		9,99257,64820			9,27065,00574		10,72934,99426	11	
			1,12902		3926			1,16829			
	50	9,26323,78296		9,99257,60894			9,27066,17403		10,72933,82597	10	
			1,12900		3927			1,16826			
	51	9,26324,91196		9,99257,56967			9,27067,34229		10,72932,65771	9	
			1,12896		3927			1,16823			
	52	9,26326,04092		9,99257,53040			9,27068,51052		10,72931,48948	8	
			1,12893		3927			1,16820			
	53	9,26327,16985		9,99257,49113			9,27069,67872		10,72930,32128	7	
			1,12891		3927			1,16817			
33	54	9,26328,29876		9,99257,45186			9,27070,84689		10,72929,15311	6	26
			1,12887		3927			1,16815			
	55	9,26329,42763		9,99257,41259			9,27072,01504		10,72927,98496	5	
			1,12884		3927			1,16811			
	56	9,26330,55647		9,99257,37332			9,27073,18315		10,72926,81685	4	
			1,12881		3927			1,16809			
	57	9,26331,68528		9,99257,33405			9,27074,35124		10,72925,64876	3	
			1,12878		3928			1,16805			
	58	9,26332,81406		9,99257,29477			9,27075,51929		10,72924,48071	2	
			1,12876		3927			1,16803			
	59	9,26333,94282		9,99257,25550			9,27076,68732		10,72923,31268	1	
			1,12872		3928			1,16799			
33	60	9,26335,07154		9,99257,21622			9,27077,85531		10,72922,14469	0	26
			1,12869		3928			1,16797			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,26335,07154		9,99257,21622			9,27077,85531		10,72922,14469	60	25
			1,12869		3928			1,16797			
	1	9,26336,20023		9,99257,17694			9,27079,02328		10,72920,97672	59	
			1,12866		3928			1,16794			
	2	9,26337,32889		9,99257,13766			9,27080,19122		10,72919,80878	58	
			1,12863		3927			1,16791			
	3	9,26338,45752		9,99257,09839			9,27081,35913		10,72918,64087	57	
			1,12859		3929			1,16788			
	4	9,26339,58611		9,99257,05910			9,27082,52701		10,72917,47299	56	
			1,12857		3928			1,16785			
	5	9,26340,71468		9,99257,01982			9,27083,69486		10,72916,30514	55	
			1,12854		3928			1,16782			
34	6	9,26341,84322		9,99256,98054			9,27084,86268		10,72915,13732	54	25
			1,12851		3928			1,16779			
	7	9,26342,97173		9,99256,94126			9,27086,03047		10,72913,96953	53	
			1,12848		3929			1,16777			
	8	9,26344,10021		9,99256,90197			9,27087,19824		10,72912,80176	52	
			1,12845		3928			1,16773			
	9	9,26345,22866		9,99256,86269			9,27088,36597		10,72911,63403	51	
			1,12841		3929			1,16770			
	10	9,26346,35707		9,99256,82340			9,27089,53367		10,72910,46633	50	
			1,12839		3929			1,16768			
	11	9,26347,48546		9,99256,78411			9,27090,70135		10,72909,29865	49	
			1,12836		3929			1,16764			
34	12	9,26348,61382		9,99256,74482			9,27091,86899		10,72908,13101	48	25
			1,12832		3929			1,16762			
	13	9,26349,74214		9,99256,70553			9,27093,03661		10,72906,96339	47	
			1,12830		3929			1,16759			
	14	9,26350,87044		9,99256,66624			9,27094,20420		10,72905,79580	46	
			1,12826		3929			1,16756			
	15	9,26351,99870		9,99256,62695			9,27095,37176		10,72904,62824	45	
			1,12824		3930			1,16752			
	16	9,26353,12694		9,99256,58765			9,27096,53928		10,72903,46072	44	
			1,12820		3929			1,16750			
	17	9,26354,25514		9,99256,54836			9,27097,70678		10,72902,29322	43	
			1,12818		3930			1,16747			
34	18	9,26355,38332		9,99256,50906			9,27098,87425		10,72901,12575	42	25
			1,12814		3929			1,16744			
	19	9,26356,51146		9,99256,46977			9,27100,04169		10,72899,95831	41	
			1,12812		3930			1,16742			
	20	9,26357,63958		9,99256,43047			9,27101,20911		10,72898,79089	40	
			1,12808		3930			1,16738			
	21	9,26358,76766		9,99256,39117			9,27102,37649		10,72897,62351	39	
			1,12805		3930			1,16735			
	22	9,26359,89571		9,99256,35187			9,27103,54384		10,72896,45616	38	
			1,12803		3930			1,16732			
	23	9,26361,02374		9,99256,31257			9,27104,71116		10,72895,28884	37	
			1,12799		3930			1,16730			
34	24	9,26362,15173		9,99256,27327			9,27105,87846		10,72894,12154	36	25
			1,12796		3930			1,16726			
	25	9,26363,27969		9,99256,23397			9,27107,04572		10,72892,95428	35	
			1,12793		3931			1,16724			
	26	9,26364,40762		9,99256,19466			9,27108,21296		10,72891,78704	34	
			1,12790		3930			1,16721			
	27	9,26365,53552		9,99256,15536			9,27109,38017		10,72890,61983	33	
			1,12788		3931			1,16717			
	28	9,26366,66340		9,99256,11605			9,27110,54734		10,72889,45266	32	
			1,12784		3930			1,16715			
	29	9,26367,79124		9,99256,07675			9,27111,71449		10,72888,28551	31	
			1,12781		3931			1,16712			
34	30	9,26368,91905		9,99256,03744			9,27112,88161		10,72887,11839	30	25
			1,12778		3931			1,16709			
	31	9,26370,04683		9,99255,99813			9,27114,04870		10,72885,95130	29	
			1,12775		3931			1,16706			
	32	9,26371,17458		9,99255,95882			9,27115,21576		10,72884,78424	28	
			1,12772		3931			1,16703			
	33	9,26372,30230		9,99255,91951			9,27116,38279		10,72883,61721	27	
			1,12769		3932			1,16700			
	34	9,26373,42999		9,99255,88019			9,27117,54979		10,72882,45021	26	
			1,12766		3931			1,16697			
	35	9,26374,55765		9,99255,84088			9,27118,71676		10,72881,28324	25	
			1,12762		3931			1,16695			
34	36	9,26375,68527		9,99255,80157			9,27119,88371		10,72880,11629	24	25
			1,12760		3932			1,16691			
	37	9,26376,81287		9,99255,76225			9,27121,05062		10,72878,94938	23	
			1,12757		3932			1,16689			
	38	9,26377,94044		9,99255,72293			9,27122,21751		10,72877,78249	22	
			1,12754		3931			1,16685			
	39	9,26379,06798		9,99255,68362			9,27123,38436		10,72876,61564	21	
			1,12751		3932			1,16683			
	40	9,26380,19549		9,99255,64430			9,27124,55119		10,72875,44881	20	
			1,12747		3932			1,16680			
	41	9,26381,32296		9,99255,60498			9,27125,71799		10,72874,28201	19	
			1,12745		3932			1,16676			
34	42	9,26382,45041		9,99255,56566			9,27126,88475		10,72873,11525	18	25
			1,12742		3932			1,16674			
	43	9,26383,57783		9,99255,52634			9,27128,05149		10,72871,94851	17	
			1,12738		3933			1,16671			
	44	9,26384,70521		9,99255,48701			9,27129,21820		10,72870,78180	16	
			1,12736		3932			1,16668			
	45	9,26385,83257		9,99255,44769			9,27130,38488		10,72869,61512	15	
			1,12733		3933			1,16665			
	46	9,26386,95990		9,99255,40836			9,27131,55153		10,72868,44847	14	
			1,12729		3932			1,16662			
	47	9,26388,08719		9,99255,36904			9,27132,71815		10,72867,28185	13	
			1,12727		3933			1,16660			
34	48	9,26389,21446		9,99255,32971			9,27133,88475		10,72866,11525	12	25
			1,12723		3933			1,16656			
	49	9,26390,34169		9,99255,29038			9,27135,05131		10,72864,94869	11	
			1,12721		3933			1,16653			
	50	9,26391,46890		9,99255,25105			9,27136,21784		10,72863,78216	10	
			1,12717		3933			1,16651			
	51	9,26392,59607		9,99255,21172			9,27137,38435		10,72862,61565	9	
			1,12715		3933			1,16647			
	52	9,26393,72322		9,99255,17239			9,27138,55082		10,72861,44918	8	
			1,12711		3933			1,16645			
	53	9,26394,85033		9,99255,13306			9,27139,71727		10,72860,28273	7	
			1,12708		3933			1,16642			
34	54	9,26395,97741		9,99255,09373			9,27140,88369		10,72859,11631	6	25
			1,12706		3934			1,16639			
	55	9,26397,10447		9,99255,05439			9,27142,05008		10,72857,94992	5	
			1,12702		3933			1,16636			
	56	9,26398,23149		9,99255,01506			9,27143,21644		10,72856,78356	4	
			1,12699		3934			1,16632			
	57	9,26399,35848		9,99254,97572			9,27144,38276		10,72855,61724	3	
			1,12697		3934			1,16630			
	58	9,26400,48545		9,99254,93638			9,27145,54906		10,72854,45094	2	
			1,12693		3934			1,16628			
	59	9,26401,61238		9,99254,89704			9,27146,71534		10,72853,28466	1	
			1,12690		3934			1,16624			
34	60	9,26402,73928		9,99254,85770			9,27147,88158		10,72852,11842	0	25
			1,12687		3934			1,16621			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,26402,73928		9,99254,85770			9,27147,88158		10,72852,11842	60	24
			1,12687		3934			1,16621			
	1	9,26403,86615		9,99254,81836			9,27149,04779		10,72850,95221	59	
			1,12684		3934			1,16618			
	2	9,26404,99299		9,99254,77902			9,27150,21397		10,72849,78603	58	
			1,12682		3934			1,16616			
	3	9,26406,11981		9,99254,73968			9,27151,38013		10,72848,61987	57	
			1,12678		3935			1,16612			
	4	9,26407,24659		9,99254,70033			9,27152,54625		10,72847,45375	56	
			1,12675		3934			1,16610			
	5	9,26408,37334		9,99254,66099			9,27153,71235		10,72846,28765	55	
			1,12672		3935			1,16607			
35	6	9,26409,50006		9,99254,62164			9,27154,87842		10,72845,12158	54	24
			1,12669		3935			1,16603			
	7	9,26410,62675		9,99254,58229			9,27156,04445		10,72843,95555	53	
			1,12666		3934			1,16601			
	8	9,26411,75341		9,99254,54295			9,27157,21046		10,72842,78954	52	
			1,12663		3935			1,16598			
	9	9,26412,88004		9,99254,50360			9,27158,37644		10,72841,62356	51	
			1,12660		3935			1,16595			
	10	9,26414,00664		9,99254,46425			9,27159,54239		10,72840,45761	50	
			1,12657		3935			1,16592			
	11	9,26415,13321		9,99254,42490			9,27160,70831		10,72839,29169	49	
			1,12654		3936			1,16589			
35	12	9,26416,25975		9,99254,38554			9,27161,87420		10,72838,12580	48	24
			1,12650		3935			1,16587			
	13	9,26417,38625		9,99254,34619			9,27163,04007		10,72836,95993	47	
			1,12648		3936			1,16583			
	14	9,26418,51273		9,99254,30683			9,27164,20590		10,72835,79410	46	
			1,12645		3935			1,16580			
	15	9,26419,63918		9,99254,26748			9,27165,37170		10,72834,62830	45	
			1,12642		3936			1,16578			
	16	9,26420,76560		9,99254,22812			9,27166,53748		10,72833,46252	44	
			1,12639		3936			1,16574			
	17	9,26421,89199		9,99254,18876			9,27167,70322		10,72832,29678	43	
			1,12636		3935			1,16572			
35	18	9,26423,01835		9,99254,14941			9,27168,86894		10,72831,13106	42	24
			1,12632		3936			1,16569			
	19	9,26424,14467		9,99254,11005			9,27170,03463		10,72829,96537	41	
			1,12630		3937			1,16566			
	20	9,26425,27097		9,99254,07068			9,27171,20029		10,72828,79971	40	
			1,12627		3936			1,16562			
	21	9,26426,39724		9,99254,03132			9,27172,36591		10,72827,63409	39	
			1,12623		3936			1,16560			
	22	9,26427,52347		9,99253,99196			9,27173,53151		10,72826,46849	38	
			1,12621		3936			1,16557			
	23	9,26428,64968		9,99253,95260			9,27174,69708		10,72825,30292	37	
			1,12618		3937			1,16555			
35	24	9,26429,77586		9,99253,91323			9,27175,86263		10,72824,13737	36	24
			1,12614		3937			1,16551			
	25	9,26430,90200		9,99253,87386			9,27177,02814		10,72822,97186	35	
			1,12612		3936			1,16548			
	26	9,26432,02812		9,99253,83450			9,27178,19362		10,72821,80638	34	
			1,12608		3937			1,16546			
	27	9,26433,15420		9,99253,79513			9,27179,35908		10,72820,64092	33	
			1,12606		3937			1,16542			
	28	9,26434,28026		9,99253,75576			9,27180,52450		10,72819,47550	32	
			1,12602		3937			1,16540			
	29	9,26435,40628		9,99253,71639			9,27181,68990		10,72818,31010	31	
			1,12600		3937			1,16536			
35	30	9,26436,53228		9,99253,67702			9,27182,85526		10,72817,14474	30	24
			1,12596		3938			1,16534			
	31	9,26437,65824		9,99253,63764			9,27184,02060		10,72815,97940	29	
			1,12594		3937			1,16531			
	32	9,26438,78418		9,99253,59827			9,27185,18591		10,72814,81409	28	
			1,12590		3937			1,16528			
	33	9,26439,91008		9,99253,55890			9,27186,35119		10,72813,64881	27	
			1,12588		3938			1,16525			
	34	9,26441,03596		9,99253,51952			9,27187,51644		10,72812,48356	26	
			1,12584		3938			1,16522			
	35	9,26442,16180		9,99253,48014			9,27188,68166		10,72811,31834	25	
			1,12582		3937			1,16519			
35	36	9,26443,28762		9,99253,44077			9,27189,84685		10,72810,15315	24	24
			1,12578		3938			1,16516			
	37	9,26444,41340		9,99253,40139			9,27191,01201		10,72808,98799	23	
			1,12575		3938			1,16513			
	38	9,26445,53915		9,99253,36201			9,27192,17714		10,72807,82286	22	
			1,12573		3938			1,16511			
	39	9,26446,66488		9,99253,32263			9,27193,34225		10,72806,65775	21	
			1,12569		3939			1,16507			
	40	9,26447,79057		9,99253,28324			9,27194,50732		10,72805,49268	20	
			1,12566		3938			1,16505			
	41	9,26448,91623		9,99253,24386			9,27195,67237		10,72804,32763	19	
			1,12563		3938			1,16502			
35	42	9,26450,04186		9,99253,20448			9,27196,83739		10,72803,16261	18	24
			1,12561		3939			1,16498			
	43	9,26451,16747		9,99253,16509			9,27198,00237		10,72801,99763	17	
			1,12557		3938			1,16496			
	44	9,26452,29304		9,99253,12571			9,27199,16733		10,72800,83267	16	
			1,12554		3939			1,16493			
	45	9,26453,41858		9,99253,08632			9,27200,33226		10,72799,66774	15	
			1,12551		3939			1,16490			
	46	9,26454,54409		9,99253,04693			9,27201,49716		10,72798,50284	14	
			1,12548		3939			1,16487			
	47	9,26455,66957		9,99253,00754			9,27202,66203		10,72797,33797	13	
			1,12545		3939			1,16484			
35	48	9,26456,79502		9,99252,96815			9,27203,82687		10,72796,17313	12	24
			1,12543		3939			1,16482			
	49	9,26457,92045		9,99252,92876			9,27204,99169		10,72795,00831	11	
			1,12539		3939			1,16478			
	50	9,26459,04584		9,99252,88937			9,27206,15647		10,72793,84353	10	
			1,12536		3940			1,16476			
	51	9,26460,17120		9,99252,84997			9,27207,32123		10,72792,67877	9	
			1,12533		3939			1,16472			
	52	9,26461,29653		9,99252,81058			9,27208,48595		10,72791,51405	8	
			1,12530		3940			1,16470			
	53	9,26462,42183		9,99252,77118			9,27209,65065		10,72790,34935	7	
			1,12527		3940			1,16466			
35	54	9,26463,54710		9,99252,73178			9,27210,81531		10,72789,18469	6	24
			1,12524		3939			1,16464			
	55	9,26464,67234		9,99252,69239			9,27211,97995		10,72788,02005	5	
			1,12521		3940			1,16461			
	56	9,26465,79755		9,99252,65299			9,27213,14456		10,72786,85544	4	
			1,12518		3940			1,16458			
	57	9,26466,92273		9,99252,61359			9,27214,30914		10,72785,69086	3	
			1,12515		3940			1,16455			
	58	9,26468,04788		9,99252,57419			9,27215,47369		10,72784,52631	2	
			1,12512		3941			1,16452			
	59	9,26469,17300		9,99252,53478			9,27216,63821		10,72783,36179	1	
			1,12509		3940			1,16450			
35	60	9,26470,29809		9,99252,49538			9,27217,80271		10,72782,19729	0	24
			1,12506		3940			1,16446			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,26470,29809		9,99252,49538			9,27217,80271		10,72782,19729	60	23
			1,12506		3940			1,16446			
	1	9,26471,42315		9,99252,45598			9,27218,96717		10,72781,03283	59	
			1,12502		3941			1,16443			
	2	9,26472,54817		9,99252,41657			9,27220,13160		10,72779,86840	58	
			1,12500		3940			1,16441			
	3	9,26473,67317		9,99252,37717			9,27221,29601		10,72778,70399	57	
			1,12497		3941			1,16437			
	4	9,26474,79814		9,99252,33776			9,27222,46038		10,72777,53962	56	
			1,12494		3941			1,16435			
	5	9,26475,92308		9,99252,29835			9,27223,62473		10,72776,37527	55	
			1,12491		3941			1,16432			
36	6	9,26477,04799		9,99252,25894			9,27224,78905		10,72775,21095	54	23
			1,12488		3941			1,16429			
	7	9,26478,17287		9,99252,21953			9,27225,95334		10,72774,04666	53	
			1,12484		3941			1,16426			
	8	9,26479,29771		9,99252,18012			9,27227,11760		10,72772,88240	52	
			1,12482		3941			1,16423			
	9	9,26480,42253		9,99252,14071			9,27228,28183		10,72771,71817	51	
			1,12479		3942			1,16420			
	10	9,26481,54732		9,99252,10129			9,27229,44603		10,72770,55397	50	
			1,12476		3941			1,16417			
	11	9,26482,67208		9,99252,06188			9,27230,61020		10,72769,38980	49	
			1,12473		3942			1,16414			
36	12	9,26483,79681		9,99252,02246			9,27231,77434		10,72768,22566	48	23
			1,12469		3942			1,16412			
	13	9,26484,92150		9,99251,98304			9,27232,93846		10,72767,06154	47	
			1,12467		3941			1,16408			
	14	9,26486,04617		9,99251,94363			9,27234,10254		10,72765,89746	46	
			1,12464		3942			1,16406			
	15	9,26487,17081		9,99251,90421			9,27235,26660		10,72764,73340	45	
			1,12460		3942			1,16403			
	16	9,26488,29541		9,99251,86479			9,27236,43063		10,72763,56937	44	
			1,12458		3942			1,16399			
	17	9,26489,41999		9,99251,82537			9,27237,59462		10,72762,40538	43	
			1,12455		3943			1,16397			
36	18	9,26490,54454		9,99251,78594			9,27238,75859		10,72761,24141	42	23
			1,12451		3942			1,16394			
	19	9,26491,66905		9,99251,74652			9,27239,92253		10,72760,07747	41	
			1,12449		3942			1,16391			
	20	9,26492,79354		9,99251,70710			9,27241,08644		10,72758,91356	40	
			1,12445		3943			1,16388			
	21	9,26493,91799		9,99251,66767			9,27242,25032		10,72757,74968	39	
			1,12443		3943			1,16386			
	22	9,26495,04242		9,99251,62824			9,27243,41418		10,72756,58582	38	
			1,12440		3942			1,16382			
	23	9,26496,16682		9,99251,58882			9,27244,57800		10,72755,42200	37	
			1,12436		3943			1,16379			
36	24	9,26497,29118		9,99251,54939			9,27245,74179		10,72754,25821	36	23
			1,12434		3943			1,16377			
	25	9,26498,41552		9,99251,50996			9,27246,90556		10,72753,09444	35	
			1,12430		3943			1,16374			
	26	9,26499,53982		9,99251,47053			9,27248,06930		10,72751,93070	34	
			1,12428		3943			1,16370			
	27	9,26500,66410		9,99251,43110			9,27249,23300		10,72750,76700	33	
			1,12424		3944			1,16368			
	28	9,26501,78834		9,99251,39166			9,27250,39668		10,72749,60332	32	
			1,12422		3943			1,16365			
	29	9,26502,91256		9,99251,35223			9,27251,56033		10,72748,43967	31	
			1,12418		3944			1,16362			
36	30	9,26504,03674		9,99251,31279			9,27252,72395		10,72747,27605	30	23
			1,12416		3943			1,16359			
	31	9,26505,16090		9,99251,27336			9,27253,88754		10,72746,11246	29	
			1,12412		3944			1,16356			
	32	9,26506,28502		9,99251,23392			9,27255,05110		10,72744,94890	28	
			1,12410		3944			1,16353			
	33	9,26507,40912		9,99251,19448			9,27256,21463		10,72743,78537	27	
			1,12406		3944			1,16351			
	34	9,26508,53318		9,99251,15504			9,27257,37814		10,72742,62186	26	
			1,12404		3944			1,16347			
	35	9,26509,65722		9,99251,11560			9,27258,54161		10,72741,45839	25	
			1,12400		3944			1,16345			
36	36	9,26510,78122		9,99251,07616			9,27259,70506		10,72740,29494	24	23
			1,12397		3944			1,16341			
	37	9,26511,90519		9,99251,03672			9,27260,86847		10,72739,13153	23	
			1,12395		3944			1,16339			
	38	9,26513,02914		9,99250,99728			9,27262,03186		10,72737,96814	22	
			1,12391		3945			1,16336			
	39	9,26514,15305		9,99250,95783			9,27263,19522		10,72736,80478	21	
			1,12389		3944			1,16333			
	40	9,26515,27694		9,99250,91839			9,27264,35855		10,72735,64145	20	
			1,12385		3945			1,16330			
	41	9,26516,40079		9,99250,87894			9,27265,52185		10,72734,47815	19	
			1,12382		3945			1,16327			
36	42	9,26517,52461		9,99250,83949			9,27266,68512		10,72733,31488	18	23
			1,12380		3945			1,16324			
	43	9,26518,64841		9,99250,80004			9,27267,84836		10,72732,15164	17	
			1,12376		3945			1,16322			
	44	9,26519,77217		9,99250,76059			9,27269,01158		10,72730,98842	16	
			1,12373		3945			1,16318			
	45	9,26520,89590		9,99250,72114			9,27270,17476		10,72729,82524	15	
			1,12371		3945			1,16315			
	46	9,26522,01961		9,99250,68169			9,27271,33791		10,72728,66209	14	
			1,12367		3945			1,16313			
	47	9,26523,14328		9,99250,64224			9,27272,50104		10,72727,49896	13	
			1,12364		3945			1,16310			
36	48	9,26524,26692		9,99250,60279			9,27273,66414		10,72726,33586	12	23
			1,12362		3946			1,16307			
	49	9,26525,39054		9,99250,56333			9,27274,82721		10,72725,17279	11	
			1,12358		3946			1,16303			
	50	9,26526,51412		9,99250,52387			9,27275,99024		10,72724,00976	10	
			1,12355		3945			1,16301			
	51	9,26527,63767		9,99250,48442			9,27277,15325		10,72722,84675	9	
			1,12352		3946			1,16298			
	52	9,26528,76119		9,99250,44496			9,27278,31623		10,72721,68377	8	
			1,12350		3946			1,16296			
	53	9,26529,88469		9,99250,40550			9,27279,47919		10,72720,52081	7	
			1,12346		3946			1,16292			
36	54	9,26531,00815		9,99250,36604			9,27280,64211		10,72719,35789	6	23
			1,12343		3946			1,16289			
	55	9,26532,13158		9,99250,32658			9,27281,80500		10,72718,19500	5	
			1,12340		3946			1,16287			
	56	9,26533,25498		9,99250,28712			9,27282,96787		10,72717,03213	4	
			1,12338		3947			1,16283			
	57	9,26534,37836		9,99250,24765			9,27284,13070		10,72715,86930	3	
			1,12334		3946			1,16281			
	58	9,26535,50170		9,99250,20819			9,27285,29351		10,72714,70649	2	
			1,12331		3947			1,16278			
	59	9,26536,62501		9,99250,16872			9,27286,45629		10,72713,54371	1	
			1,12328		3946			1,16275			
36	60	9,26537,74829		9,99250,12926			9,27287,61904		10,72712,38096	0	23
			1,12325		3947			1,16272			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,26537,74829		9,99250,12926			9,27287,61904		10,72712,38096	60	22
			1,12325		3947			1,16272			
	1	9,26538,87154		9,99250,08979			9,27288,78176		10,72711,21824	59	
			1,12323		3947			1,16269			
	2	9,26539,99477		9,99250,05032			9,27289,94445		10,72710,05555	58	
			1,12319		3947			1,16266			
	3	9,26541,11796		9,99250,01085			9,27291,10711		10,72708,89289	57	
			1,12316		3947			1,16263			
	4	9,26542,24112		9,99249,97138			9,27292,26974		10,72707,73026	56	
			1,12313		3947			1,16260			
	5	9,26543,36425		9,99249,93191			9,27293,43234		10,72706,56766	55	
			1,12310		3948			1,16258			
37	6	9,26544,48735		9,99249,89243			9,27294,59492		10,72705,40508	54	22
			1,12307		3947			1,16254			
	7	9,26545,61042		9,99249,85296			9,27295,75746		10,72704,24254	53	
			1,12305		3947			1,16252			
	8	9,26546,73347		9,99249,81349			9,27296,91998		10,72703,08002	52	
			1,12301		3948			1,16249			
	9	9,26547,85648		9,99249,77401			9,27298,08247		10,72701,91753	51	
			1,12298		3948			1,16246			
	10	9,26548,97946		9,99249,73453			9,27299,24493		10,72700,75507	50	
			1,12295		3948			1,16243			
	11	9,26550,10241		9,99249,69505			9,27300,40736		10,72699,59264	49	
			1,12292		3948			1,16240			
37	12	9,26551,22533		9,99249,65557			9,27301,56976		10,72698,43024	48	22
			1,12289		3948			1,16237			
	13	9,26552,34822		9,99249,61609			9,27302,73213		10,72697,26787	47	
			1,12286		3948			1,16234			
	14	9,26553,47108		9,99249,57661			9,27303,89447		10,72696,10553	46	
			1,12283		3948			1,16231			
	15	9,26554,59391		9,99249,53713			9,27305,05678		10,72694,94322	45	
			1,12281		3948			1,16229			
	16	9,26555,71672		9,99249,49765			9,27306,21907		10,72693,78093	44	
			1,12277		3949			1,16225			
	17	9,26556,83949		9,99249,45816			9,27307,38132		10,72692,61868	43	
			1,12274		3948			1,16223			
37	18	9,26557,96223		9,99249,41868			9,27308,54355		10,72691,45645	42	22
			1,12271		3949			1,16220			
	19	9,26559,08494		9,99249,37919			9,27309,70575		10,72690,29425	41	
			1,12268		3949			1,16217			
	20	9,26560,20762		9,99249,33970			9,27310,86792		10,72689,13208	40	
			1,12265		3949			1,16214			
	21	9,26561,33027		9,99249,30021			9,27312,03006		10,72687,96994	39	
			1,12262		3949			1,16211			
	22	9,26562,45289		9,99249,26072			9,27313,19217		10,72686,80783	38	
			1,12259		3949			1,16208			
	23	9,26563,57548		9,99249,22123			9,27314,35425		10,72685,64575	37	
			1,12256		3949			1,16205			
37	24	9,26564,69804		9,99249,18174			9,27315,51630		10,72684,48370	36	22
			1,12253		3949			1,16202			
	25	9,26565,82057		9,99249,14225			9,27316,67832		10,72683,32168	35	
			1,12250		3950			1,16200			
	26	9,26566,94307		9,99249,10275			9,27317,84032		10,72682,15968	34	
			1,12247		3949			1,16197			
	27	9,26568,06554		9,99249,06326			9,27319,00229		10,72680,99771	33	
			1,12244		3950			1,16193			
	28	9,26569,18798		9,99249,02376			9,27320,16422		10,72679,83578	32	
			1,12242		3949			1,16191			
	29	9,26570,31040		9,99248,98427			9,27321,32613		10,72678,67387	31	
			1,12238		3950			1,16188			
37	30	9,26571,43278		9,99248,94477			9,27322,48801		10,72677,51199	30	22
			1,12235		3950			1,16185			
	31	9,26572,55513		9,99248,90527			9,27323,64986		10,72676,35014	29	
			1,12232		3950			1,16182			
	32	9,26573,67745		9,99248,86577			9,27324,81168		10,72675,18832	28	
			1,12229		3950			1,16179			
	33	9,26574,79974		9,99248,82627			9,27325,97347		10,72674,02653	27	
			1,12226		3951			1,16176			
	34	9,26575,92200		9,99248,78676			9,27327,13523		10,72672,86477	26	
			1,12223		3950			1,16174			
	35	9,26577,04423		9,99248,74726			9,27328,29697		10,72671,70303	25	
			1,12220		3950			1,16170			
37	36	9,26578,16643		9,99248,70776			9,27329,45867		10,72670,54133	24	22
			1,12217		3951			1,16168			
	37	9,26579,28860		9,99248,66825			9,27330,62035		10,72669,37965	23	
			1,12214		3951			1,16165			
	38	9,26580,41074		9,99248,62874			9,27331,78200		10,72668,21800	22	
			1,12211		3950			1,16161			
	39	9,26581,53285		9,99248,58924			9,27332,94361		10,72667,05639	21	
			1,12208		3951			1,16159			
	40	9,26582,65493		9,99248,54973			9,27334,10520		10,72665,89480	20	
			1,12205		3951			1,16156			
	41	9,26583,77698		9,99248,51022			9,27335,26676		10,72664,73324	19	
			1,12202		3951			1,16153			
37	42	9,26584,89900		9,99248,47071			9,27336,42829		10,72663,57171	18	22
			1,12199		3952			1,16151			
	43	9,26586,02099		9,99248,43119			9,27337,58980		10,72662,41020	17	
			1,12196		3951			1,16147			
	44	9,26587,14295		9,99248,39168			9,27338,75127		10,72661,24873	16	
			1,12193		3951			1,16144			
	45	9,26588,26488		9,99248,35217			9,27339,91271		10,72660,08729	15	
			1,12190		3952			1,16142			
	46	9,26589,38678		9,99248,31265			9,27341,07413		10,72658,92587	14	
			1,12187		3952			1,16139			
	47	9,26590,50865		9,99248,27313			9,27342,23552		10,72657,76448	13	
			1,12184		3951			1,16135			
37	48	9,26591,63049		9,99248,23362			9,27343,39687		10,72656,60313	12	22
			1,12181		3952			1,16133			
	49	9,26592,75230		9,99248,19410			9,27344,55820		10,72655,44180	11	
			1,12178		3952			1,16130			
	50	9,26593,87408		9,99248,15458			9,27345,71950		10,72654,28050	10	
			1,12175		3952			1,16127			
	51	9,26594,99583		9,99248,11506			9,27346,88077		10,72653,11923	9	
			1,12172		3952			1,16124			
	52	9,26596,11755		9,99248,07554			9,27348,04201		10,72651,95799	8	
			1,12169		3952			1,16122			
	53	9,26597,23924		9,99248,03602			9,27349,20323		10,72650,79677	7	
			1,12166		3953			1,16118			
37	54	9,26598,36090		9,99247,99649			9,27350,36441		10,72649,63559	6	22
			1,12163		3952			1,16116			
	55	9,26599,48253		9,99247,95697			9,27351,52557		10,72648,47443	5	
			1,12160		3953			1,16112			
	56	9,26600,60413		9,99247,91744			9,27352,68669		10,72647,31331	4	
			1,12157		3953			1,16110			
	57	9,26601,72570		9,99247,87791			9,27353,84779		10,72646,15221	3	
			1,12154		3952			1,16107			
	58	9,26602,84724		9,99247,83839			9,27355,00886		10,72644,99114	2	
			1,12151		3953			1,16104			
	59	9,26603,96875		9,99247,79886			9,27356,16990		10,72643,83010	1	
			1,12148		3953			1,16101			
37	60	9,26605,09023		9,99247,75933			9,27357,33091		10,72642,66909	0	22
			1,12146		3953			1,16098			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,26605,09023		9,99247,75933			9,27357,33091		10,72642,66909	60	21
			1,12146		3953			1,16098			
	1	9,26606,21169		9,99247,71980			9,27358,49189		10,72641,50811	59	
			1,12142		3954			1,16095			
	2	9,26607,33311		9,99247,68026			9,27359,65284		10,72640,34716	58	
			1,12139		3953			1,16092			
	3	9,26608,45450		9,99247,64073			9,27360,81376		10,72639,18624	57	
			1,12136		3953			1,16090			
	4	9,26609,57586		9,99247,60120			9,27361,97466		10,72638,02534	56	
			1,12133		3954			1,16087			
	5	9,26610,69719		9,99247,56166			9,27363,13553		10,72636,86447	55	
			1,12130		3953			1,16083			
38	6	9,26611,81849		9,99247,52213			9,27364,29636		10,72635,70364	54	21
			1,12127		3954			1,16081			
	7	9,26612,93976		9,99247,48259			9,27365,45717		10,72634,54283	53	
			1,12124		3954			1,16078			
	8	9,26614,06100		9,99247,44305			9,27366,61795		10,72633,38205	52	
			1,12121		3954			1,16075			
	9	9,26615,18221		9,99247,40351			9,27367,77870		10,72632,22130	51	
			1,12118		3954			1,16072			
	10	9,26616,30339		9,99247,36397			9,27368,93942		10,72631,06058	50	
			1,12115		3954			1,16069			
	11	9,26617,42454		9,99247,32443			9,27370,10011		10,72629,89989	49	
			1,12112		3954			1,16067			
38	12	9,26618,54566		9,99247,28489			9,27371,26078		10,72628,73922	48	21
			1,12109		3955			1,16063			
	13	9,26619,66675		9,99247,24534			9,27372,42141		10,72627,57859	47	
			1,12106		3954			1,16061			
	14	9,26620,78781		9,99247,20580			9,27373,58202		10,72626,41798	46	
			1,12103		3955			1,16057			
	15	9,26621,90884		9,99247,16625			9,27374,74259		10,72625,25741	45	
			1,12100		3955			1,16055			
	16	9,26623,02984		9,99247,12670			9,27375,90314		10,72624,09686	44	
			1,12098		3954			1,16052			
	17	9,26624,15082		9,99247,08716			9,27377,06366		10,72622,93634	43	
			1,12094		3955			1,16049			
38	18	9,26625,27176		9,99247,04761			9,27378,22415		10,72621,77585	42	21
			1,12091		3955			1,16046			
	19	9,26626,39267		9,99247,00806			9,27379,38461		10,72620,61539	41	
			1,12088		3955			1,16043			
	20	9,26627,51355		9,99246,96851			9,27380,54504		10,72619,45496	40	
			1,12085		3956			1,16041			
	21	9,26628,63440		9,99246,92895			9,27381,70545		10,72618,29455	39	
			1,12082		3955			1,16037			
	22	9,26629,75522		9,99246,88940			9,27382,86582		10,72617,13418	38	
			1,12079		3955			1,16035			
	23	9,26630,87601		9,99246,84985			9,27384,02617		10,72615,97383	37	
			1,12076		3956			1,16031			
38	24	9,26631,99677		9,99246,81029			9,27385,18648		10,72614,81352	36	21
			1,12073		3956			1,16029			
	25	9,26633,11750		9,99246,77073			9,27386,34677		10,72613,65323	35	
			1,12071		3955			1,16026			
	26	9,26634,23821		9,99246,73118			9,27387,50703		10,72612,49297	34	
			1,12067		3956			1,16023			
	27	9,26635,35888		9,99246,69162			9,27388,66726		10,72611,33274	33	
			1,12064		3956			1,16020			
	28	9,26636,47952		9,99246,65206			9,27389,82746		10,72610,17254	32	
			1,12061		3956			1,16017			
	29	9,26637,60013		9,99246,61250			9,27390,98763		10,72609,01237	31	
			1,12058		3956			1,16015			
38	30	9,26638,72071		9,99246,57294			9,27392,14778		10,72607,85222	30	21
			1,12055		3957			1,16011			
	31	9,26639,84126		9,99246,53337			9,27393,30789		10,72606,69211	29	
			1,12053		3956			1,16009			
	32	9,26640,96179		9,99246,49381			9,27394,46798		10,72605,53202	28	
			1,12049		3956			1,16005			
	33	9,26642,08228		9,99246,45425			9,27395,62803		10,72604,37197	27	
			1,12046		3957			1,16003			
	34	9,26643,20274		9,99246,41468			9,27396,78806		10,72603,21194	26	
			1,12043		3957			1,16000			
	35	9,26644,32317		9,99246,37511			9,27397,94806		10,72602,05194	25	
			1,12040		3957			1,15997			
38	36	9,26645,44357		9,99246,33554			9,27399,10803		10,72600,89197	24	21
			1,12038		3956			1,15994			
	37	9,26646,56395		9,99246,29598			9,27400,26797		10,72599,73203	23	
			1,12034		3958			1,15991			
	38	9,26647,68429		9,99246,25640			9,27401,42788		10,72598,57212	22	
			1,12031		3957			1,15989			
	39	9,26648,80460		9,99246,21683			9,27402,58777		10,72597,41223	21	
			1,12028		3957			1,15985			
	40	9,26649,92488		9,99246,17726			9,27403,74762		10,72596,25238	20	
			1,12025		3957			1,15983			
	41	9,26651,04513		9,99246,13769			9,27404,90745		10,72595,09255	19	
			1,12023		3958			1,15979			
38	42	9,26652,16536		9,99246,09811			9,27406,06724		10,72593,93276	18	21
			1,12019		3957			1,15977			
	43	9,26653,28555		9,99246,05854			9,27407,22701		10,72592,77299	17	
			1,12016		3958			1,15974			
	44	9,26654,40571		9,99246,01896			9,27408,38675		10,72591,61325	16	
			1,12014		3958			1,15971			
	45	9,26655,52585		9,99245,97938			9,27409,54646		10,72590,45354	15	
			1,12010		3957			1,15968			
	46	9,26656,64595		9,99245,93981			9,27410,70614		10,72589,29386	14	
			1,12007		3958			1,15966			
	47	9,26657,76602		9,99245,90023			9,27411,86580		10,72588,13420	13	
			1,12004		3958			1,15962			
38	48	9,26658,88606		9,99245,86065			9,27413,02542		10,72586,97458	12	21
			1,12002		3959			1,15959			
	49	9,26660,00608		9,99245,82106			9,27414,18501		10,72585,81499	11	
			1,11998		3958			1,15957			
	50	9,26661,12606		9,99245,78148			9,27415,34458		10,72584,65542	10	
			1,11995		3958			1,15954			
	51	9,26662,24601		9,99245,74190			9,27416,50412		10,72583,49588	9	
			1,11993		3959			1,15951			
	52	9,26663,36594		9,99245,70231			9,27417,66363		10,72582,33637	8	
			1,11989		3958			1,15948			
	53	9,26664,48583		9,99245,66273			9,27418,82311		10,72581,17689	7	
			1,11986		3959			1,15945			
38	54	9,26665,60569		9,99245,62314			9,27419,98256		10,72580,01744	6	21
			1,11984		3959			1,15942			
	55	9,26666,72553		9,99245,58355			9,27421,14198		10,72578,85802	5	
			1,11980		3959			1,15939			
	56	9,26667,84533		9,99245,54396			9,27422,30137		10,72577,69863	4	
			1,11978		3959			1,15937			
	57	9,26668,96511		9,99245,50437			9,27423,46074		10,72576,53926	3	
			1,11974		3959			1,15933			
	58	9,26670,08485		9,99245,46478			9,27424,62007		10,72575,37993	2	
			1,11971		3959			1,15931			
	59	9,26671,20456		9,99245,42519			9,27425,77938		10,72574,22062	1	
			1,11969		3960			1,15927			
38	60	9,26672,32425		9,99245,38559			9,27426,93865		10,72573,06135	0	21
			1,11965		3959			1,15925			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,26672,32425	1,11965	9,99245,38559	3959	9,27426,93865	1,15925	10,72573,06135	60	20
	1	9,26673,44390	1,11963	9,99245,34600	3960	9,27428,09790	1,15922	10,72571,90210	59	
	2	9,26674,56353	1,11959	9,99245,30640	3959	9,27429,25712	1,15919	10,72570,74288	58	
	3	9,26675,68312	1,11957	9,99245,26681	3960	9,27430,41631	1,15917	10,72569,58369	57	
	4	9,26676,80269	1,11953	9,99245,22721	3960	9,27431,57548	1,15913	10,72568,42452	56	
	5	9,26677,92222	1,11951	9,99245,18761	3960	9,27432,73461	1,15911	10,72567,26539	55	
39	6	9,26679,04173	1,11947	9,99245,14801	3960	9,27433,89372	1,15907	10,72566,10628	54	20
	7	9,26680,16120	1,11945	9,99245,10841	3960	9,27435,05279	1,15905	10,72564,94721	53	
	8	9,26681,28065	1,11941	9,99245,06881	3960	9,27436,21184	1,15902	10,72563,78816	52	
	9	9,26682,40006	1,11939	9,99245,02921	3961	9,27437,37086	1,15899	10,72562,62914	51	
	10	9,26683,51945	1,11935	9,99244,98960	3960	9,27438,52985	1,15896	10,72561,47015	50	
	11	9,26684,63880	1,11933	9,99244,95000	3961	9,27439,68881	1,15893	10,72560,31119	49	
39	12	9,26685,75813	1,11930	9,99244,91039	3961	9,27440,84774	1,15890	10,72559,15226	48	20
	13	9,26686,87743	1,11926	9,99244,87078	3960	9,27442,00664	1,15888	10,72557,99336	47	
	14	9,26687,99669	1,11924	9,99244,83118	3961	9,27443,16552	1,15884	10,72556,83448	46	
	15	9,26689,11593	1,11920	9,99244,79157	3961	9,27444,32436	1,15882	10,72555,67564	45	
	16	9,26690,23513	1,11918	9,99244,75196	3962	9,27445,48318	1,15879	10,72554,51682	44	
	17	9,26691,35431	1,11915	9,99244,71234	3961	9,27446,64197	1,15875	10,72553,35803	43	
39	18	9,26692,47346	1,11911	9,99244,67273	3961	9,27447,80072	1,15873	10,72552,19928	42	20
	19	9,26693,59257	1,11909	9,99244,63312	3962	9,27448,95945	1,15871	10,72551,04055	41	
	20	9,26694,71166	1,11906	9,99244,59350	3961	9,27450,11816	1,15867	10,72549,88184	40	
	21	9,26695,83072	1,11902	9,99244,55389	3962	9,27451,27683	1,15864	10,72548,72317	39	
	22	9,26696,94974	1,11900	9,99244,51427	3962	9,27452,43547	1,15862	10,72547,56453	38	
	23	9,26698,06874	1,11897	9,99244,47465	3961	9,27453,59409	1,15858	10,72546,40591	37	
39	24	9,26699,18771	1,11894	9,99244,43504	3962	9,27454,75267	1,15856	10,72545,24733	36	20
	25	9,26700,30665	1,11890	9,99244,39542	3963	9,27455,91123	1,15853	10,72544,08877	35	
	26	9,26701,42555	1,11888	9,99244,35579	3962	9,27457,06976	1,15850	10,72542,93024	34	
	27	9,26702,54443	1,11885	9,99244,31617	3962	9,27458,22826	1,15847	10,72541,77174	33	
	28	9,26703,66328	1,11882	9,99244,27655	3962	9,27459,38673	1,15844	10,72540,61327	32	
	29	9,26704,78210	1,11879	9,99244,23693	3963	9,27460,54517	1,15842	10,72539,45483	31	
39	30	9,26705,90089	1,11876	9,99244,19730	3963	9,27461,70359	1,15838	10,72538,29641	30	20
	31	9,26707,01965	1,11872	9,99244,15767	3962	9,27462,86197	1,15836	10,72537,13803	29	
	32	9,26708,13837	1,11870	9,99244,11805	3963	9,27464,02033	1,15832	10,72535,97967	28	
	33	9,26709,25707	1,11867	9,99244,07842	3963	9,27465,17865	1,15830	10,72534,82135	27	
	34	9,26710,37574	1,11864	9,99244,03879	3963	9,27466,33695	1,15827	10,72533,66305	26	
	35	9,26711,49438	1,11861	9,99243,99916	3963	9,27467,49522	1,15824	10,72532,50478	25	
39	36	9,26712,61299	1,11858	9,99243,95953	3963	9,27468,65346	1,15821	10,72531,34654	24	20
	37	9,26713,73157	1,11855	9,99243,91990	3964	9,27469,81167	1,15819	10,72530,18833	23	
	38	9,26714,85012	1,11852	9,99243,88026	3963	9,27470,96986	1,15815	10,72529,03014	22	
	39	9,26715,96864	1,11849	9,99243,84063	3964	9,27472,12801	1,15813	10,72527,87199	21	
	40	9,26717,08713	1,11846	9,99243,80099	3964	9,27473,28614	1,15809	10,72526,71386	20	
	41	9,26718,20559	1,11843	9,99243,76135	3963	9,27474,44423	1,15807	10,72525,55577	19	
39	42	9,26719,32402	1,11840	9,99243,72172	3964	9,27475,60230	1,15804	10,72524,39770	18	20
	43	9,26720,44242	1,11837	9,99243,68208	3964	9,27476,76034	1,15801	10,72523,23966	17	
	44	9,26721,56079	1,11834	9,99243,64244	3964	9,27477,91835	1,15798	10,72522,08165	16	
	45	9,26722,67913	1,11831	9,99243,60280	3964	9,27479,07633	1,15796	10,72520,92367	15	
	46	9,26723,79744	1,11828	9,99243,56316	3965	9,27480,23429	1,15792	10,72519,76571	14	
	47	9,26724,91572	1,11826	9,99243,52351	3964	9,27481,39221	1,15790	10,72518,60779	13	
39	48	9,26726,03398	1,11822	9,99243,48387	3965	9,27482,55011	1,15786	10,72517,44989	12	20
	49	9,26727,15220	1,11819	9,99243,44422	3964	9,27483,70797	1,15784	10,72516,29203	11	
	50	9,26728,27039	1,11816	9,99243,40458	3965	9,27484,86581	1,15781	10,72515,13419	10	
	51	9,26729,38855	1,11813	9,99243,36493	3965	9,27486,02362	1,15778	10,72513,97638	9	
	52	9,26730,50668	1,11811	9,99243,32528	3965	9,27487,18140	1,15775	10,72512,81860	8	
	53	9,26731,62479	1,11807	9,99243,28563	3965	9,27488,33915	1,15773	10,72511,66085	7	
39	54	9,26732,74286	1,11804	9,99243,24598	3965	9,27489,49688	1,15769	10,72510,50312	6	20
	55	9,26733,86090	1,11801	9,99243,20633	3965	9,27490,65457	1,15767	10,72509,34543	5	
	56	9,26734,97891	1,11799	9,99243,16668	3966	9,27491,81224	1,15763	10,72508,18776	4	
	57	9,26736,09690	1,11795	9,99243,12702	3965	9,27492,96987	1,15761	10,72507,03013	3	
	58	9,26737,21485	1,11792	9,99243,08737	3966	9,27494,12748	1,15758	10,72505,87252	2	
	59	9,26738,33277	1,11790	9,99243,04771	3965	9,27495,28506	1,15755	10,72504,71494	1	
39	60	9,26739,45067	1,11786	9,99243,00806	3966	9,27496,44261	1,15752	10,72503,55739	0	20
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,26739,45067		9,99243,00806			9,27496,44261		10,72503,55739	60	19
			1,11786		3966			1,15752			
	1	9,26740,56853		9,99242,96840			9,27497,60013		10,72502,39987	59	
			1,11784		3966			1,15750			
	2	9,26741,68637		9,99242,92874			9,27498,75763		10,72501,24237	58	
			1,11780		3966			1,15746			
	3	9,26742,80417		9,99242,88908			9,27499,91509		10,72500,08491	57	
			1,11778		3966			1,15744			
	4	9,26743,92195		9,99242,84942			9,27501,07253		10,72498,92747	56	
			1,11774		3966			1,15740			
	5	9,26745,03969		9,99242,80976			9,27502,22993		10,72497,77007	55	
			1,11772		3967			1,15738			
40	6	9,26746,15741		9,99242,77009			9,27503,38731		10,72496,61269	54	19
			1,11768		3966			1,15735			
	7	9,26747,27509		9,99242,73043			9,27504,54466		10,72495,45534	53	
			1,11766		3967			1,15732			
	8	9,26748,39275		9,99242,69076			9,27505,70198		10,72494,29802	52	
			1,11762		3966			1,15729			
	9	9,26749,51037		9,99242,65110			9,27506,85927		10,72493,14073	51	
			1,11760		3967			1,15727			
	10	9,26750,62797		9,99242,61143			9,27508,01654		10,72491,98346	50	
			1,11756		3967			1,15723			
	11	9,26751,74553		9,99242,57176			9,27509,17377		10,72490,82623	49	
			1,11754		3967			1,15721			
40	12	9,26752,86307		9,99242,53209			9,27510,33098		10,72489,66902	48	19
			1,11751		3967			1,15718			
	13	9,26753,98058		9,99242,49242			9,27511,48816		10,72488,51184	47	
			1,11747		3967			1,15714			
	14	9,26755,09805		9,99242,45275			9,27512,64530		10,72487,35470	46	
			1,11745		3967			1,15712			
	15	9,26756,21550		9,99242,41308			9,27513,80242		10,72486,19758	45	
			1,11742		3968			1,15709			
	16	9,26757,33292		9,99242,37340			9,27514,95951		10,72485,04049	44	
			1,11739		3967			1,15707			
	17	9,26758,45031		9,99242,33373			9,27516,11658		10,72483,88342	43	
			1,11735		3968			1,15703			
40	18	9,26759,56766		9,99242,29405			9,27517,27361		10,72482,72639	42	19
			1,11733		3967			1,15700			
	19	9,26760,68499		9,99242,25438			9,27518,43061		10,72481,56939	41	
			1,11730		3968			1,15698			
	20	9,26761,80229		9,99242,21470			9,27519,58759		10,72480,41241	40	
			1,11727		3968			1,15695			
	21	9,26762,91956		9,99242,17502			9,27520,74454		10,72479,25546	39	
			1,11724		3968			1,15692			
	22	9,26764,03680		9,99242,13534			9,27521,90146		10,72478,09854	38	
			1,11721		3968			1,15689			
	23	9,26765,15401		9,99242,09566			9,27523,05835		10,72476,94165	37	
			1,11717		3968			1,15686			
40	24	9,26766,27118		9,99242,05598			9,27524,21521		10,72475,78479	36	19
			1,11715		3969			1,15683			
	25	9,26767,38833		9,99242,01629			9,27525,37204		10,72474,62796	35	
			1,11712		3968			1,15681			
	26	9,26768,50545		9,99241,97661			9,27526,52885		10,72473,47115	34	
			1,11709		3969			1,15677			
	27	9,26769,62254		9,99241,93692			9,27527,68562		10,72472,31438	33	
			1,11706		3968			1,15675			
	28	9,26770,73960		9,99241,89724			9,27528,84237		10,72471,15763	32	
			1,11703		3969			1,15671			
	29	9,26771,85663		9,99241,85755			9,27529,99908		10,72470,00092	31	
			1,11700		3969			1,15669			
40	30	9,26772,97363		9,99241,81786			9,27531,15577		10,72468,84423	30	19
			1,11697		3969			1,15666			
	31	9,26774,09060		9,99241,77817			9,27532,31243		10,72467,68757	29	
			1,11695		3969			1,15664			
	32	9,26775,20755		9,99241,73848			9,27533,46907		10,72466,53093	28	
			1,11691		3969			1,15660			
	33	9,26776,32446		9,99241,69879			9,27534,62567		10,72465,37433	27	
			1,11688		3969			1,15657			
	34	9,26777,44134		9,99241,65910			9,27535,78224		10,72464,21776	26	
			1,11685		3970			1,15655			
	35	9,26778,55819		9,99241,61940			9,27536,93879		10,72463,06121	25	
			1,11682		3969			1,15652			
40	36	9,26779,67501		9,99241,57971			9,27538,09531		10,72461,90469	24	19
			1,11680		3970			1,15648			
	37	9,26780,79181		9,99241,54001			9,27539,25179		10,72460,74821	23	
			1,11676		3970			1,15646			
	38	9,26781,90857		9,99241,50031			9,27540,40825		10,72459,59175	22	
			1,11673		3969			1,15643			
	39	9,26783,02530		9,99241,46062			9,27541,56468		10,72458,43532	21	
			1,11670		3970			1,15641			
	40	9,26784,14200		9,99241,42092			9,27542,72109		10,72457,27891	20	
			1,11668		3970			1,15637			
	41	9,26785,25868		9,99241,38122			9,27543,87746		10,72456,12254	19	
			1,11664		3970			1,15635			
40	42	9,26786,37532		9,99241,34152			9,27545,03381		10,72454,96619	18	19
			1,11662		3971			1,15631			
	43	9,26787,49194		9,99241,30181			9,27546,19012		10,72453,80988	17	
			1,11658		3970			1,15629			
	44	9,26788,60852		9,99241,26211			9,27547,34641		10,72452,65359	16	
			1,11655		3970			1,15626			
	45	9,26789,72507		9,99241,22241			9,27548,50267		10,72451,49733	15	
			1,11653		3971			1,15623			
	46	9,26790,84160		9,99241,18270			9,27549,65890		10,72450,34110	14	
			1,11649		3971			1,15620			
	47	9,26791,95809		9,99241,14299			9,27550,81510		10,72449,18490	13	
			1,11647		3970			1,15617			
40	48	9,26793,07456		9,99241,10329			9,27551,97127		10,72448,02873	12	19
			1,11643		3971			1,15615			
	49	9,26794,19099		9,99241,06358			9,27553,12742		10,72446,87258	11	
			1,11641		3971			1,15611			
	50	9,26795,30740		9,99241,02387			9,27554,28353		10,72445,71647	10	
			1,11638		3971			1,15609			
	51	9,26796,42378		9,99240,98416			9,27555,43962		10,72444,56038	9	
			1,11634		3971			1,15606			
	52	9,26797,54012		9,99240,94445			9,27556,59568		10,72443,40432	8	
			1,11632		3972			1,15603			
	53	9,26798,65644		9,99240,90473			9,27557,75171		10,72442,24829	7	
			1,11629		3971			1,15600			
40	54	9,26799,77273		9,99240,86502			9,27558,90771		10,72441,09229	6	19
			1,11625		3972			1,15597			
	55	9,26800,88898		9,99240,82530			9,27560,06368		10,72439,93632	5	
			1,11623		3971			1,15594			
	56	9,26802,00521		9,99240,78559			9,27561,21962		10,72438,78038	4	
			1,11620		3972			1,15592			
	57	9,26803,12141		9,99240,74587			9,27562,37554		10,72437,62446	3	
			1,11617		3972			1,15589			
	58	9,26804,23758		9,99240,70615			9,27563,53143		10,72436,46857	2	
			1,11614		3972			1,15585			
	59	9,26805,35372		9,99240,66643			9,27564,68728		10,72435,31272	1	
			1,11611		3972			1,15583			
40	60	9,26806,46983		9,99240,62671			9,27565,84311		10,72434,15689	0	19
			1,11607		3972			1,15580			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,26806,46983		9,99240,62671			9,27565,84311		10,72434,15689	60	18
			1,11607		3972			1,15580			
	1	9,26807,58590		9,99240,58699			9,27566,99891		10,72433,00109	59	
			1,11605		3972			1,15577			
	2	9,26808,70195		9,99240,54727			9,27568,15468		10,72431,84532	58	
			1,11602		3972			1,15575			
	3	9,26809,81797		9,99240,50755			9,27569,31043		10,72430,68957	57	
			1,11599		3973			1,15571			
	4	9,26810,93396		9,99240,46782			9,27570,46614		10,72429,53386	56	
			1,11596		3972			1,15569			
	5	9,26812,04992		9,99240,42810			9,27571,62183		10,72428,37817	55	
			1,11593		3973			1,15565			
41	6	9,26813,16585		9,99240,38837			9,27572,77748		10,72427,22252	54	18
			1,11591		3973			1,15563			
	7	9,26814,28176		9,99240,34864			9,27573,93311		10,72426,06689	53	
			1,11587		3973			1,15560			
	8	9,26815,39763		9,99240,30891			9,27575,08871		10,72424,91129	52	
			1,11584		3973			1,15557			
	9	9,26816,51347		9,99240,26918			9,27576,24428		10,72423,75572	51	
			1,11581		3973			1,15555			
	10	9,26817,62928		9,99240,22945			9,27577,39983		10,72422,60017	50	
			1,11578		3973			1,15551			
	11	9,26818,74506		9,99240,18972			9,27578,55534		10,72421,44466	49	
			1,11575		3973			1,15549			
41	12	9,26819,86081		9,99240,14999			9,27579,71083		10,72420,28917	48	18
			1,11573		3974			1,15545			
	13	9,26820,97654		9,99240,11025			9,27580,86628		10,72419,13372	47	
			1,11569		3973			1,15543			
	14	9,26822,09223		9,99240,07052			9,27582,02171		10,72417,97829	46	
			1,11566		3974			1,15540			
	15	9,26823,20789		9,99240,03078			9,27583,17711		10,72416,82289	45	
			1,11564		3973			1,15537			
	16	9,26824,32353		9,99239,99105			9,27584,33248		10,72415,66752	44	
			1,11560		3974			1,15534			
	17	9,26825,43913		9,99239,95131			9,27585,48782		10,72414,51218	43	
			1,11558		3974			1,15532			
41	18	9,26826,55471		9,99239,91157			9,27586,64314		10,72413,35686	42	18
			1,11554		3974			1,15528			
	19	9,26827,67025		9,99239,87183			9,27587,79842		10,72412,20158	41	
			1,11552		3974			1,15526			
	20	9,26828,78577		9,99239,83209			9,27588,95368		10,72411,04632	40	
			1,11548		3975			1,15523			
	21	9,26829,90125		9,99239,79234			9,27590,10891		10,72409,89109	39	
			1,11546		3974			1,15520			
	22	9,26831,01671		9,99239,75260			9,27591,26411		10,72408,73589	38	
			1,11542		3974			1,15517			
	23	9,26832,13213		9,99239,71286			9,27592,41928		10,72407,58072	37	
			1,11540		3975			1,15514			
41	24	9,26833,24753		9,99239,67311			9,27593,57442		10,72406,42558	36	18
			1,11537		3975			1,15511			
	25	9,26834,36290		9,99239,63336			9,27594,72953		10,72405,27047	35	
			1,11533		3974			1,15509			
	26	9,26835,47823		9,99239,59362			9,27595,88462		10,72404,11538	34	
			1,11531		3975			1,15505			
	27	9,26836,59354		9,99239,55387			9,27597,03967		10,72402,96033	33	
			1,11528		3975			1,15503			
	28	9,26837,70882		9,99239,51412			9,27598,19470		10,72401,80530	32	
			1,11525		3975			1,15500			
	29	9,26838,82407		9,99239,47437			9,27599,34970		10,72400,65030	31	
			1,11521		3976			1,15497			
41	30	9,26839,93928		9,99239,43461			9,27600,50467		10,72399,49533	30	18
			1,11519		3975			1,15494			
	31	9,26841,05447		9,99239,39486			9,27601,65961		10,72398,34039	29	
			1,11516		3975			1,15491			
	32	9,26842,16963		9,99239,35511			9,27602,81452		10,72397,18548	28	
			1,11513		3976			1,15489			
	33	9,26843,28476		9,99239,31535			9,27603,96941		10,72396,03059	27	
			1,11510		3975			1,15485			
	34	9,26844,39986		9,99239,27560			9,27605,12426		10,72394,87574	26	
			1,11507		3976			1,15483			
	35	9,26845,51493		9,99239,23584			9,27606,27909		10,72393,72091	25	
			1,11504		3976			1,15480			
41	36	9,26846,62997		9,99239,19608			9,27607,43389		10,72392,56611	24	18
			1,11501		3976			1,15477			
	37	9,26847,74498		9,99239,15632			9,27608,58866		10,72391,41134	23	
			1,11498		3976			1,15474			
	38	9,26848,85996		9,99239,11656			9,27609,74340		10,72390,25660	22	
			1,11495		3976			1,15472			
	39	9,26849,97491		9,99239,07680			9,27610,89812		10,72389,10188	21	
			1,11493		3976			1,15468			
	40	9,26851,08984		9,99239,03704			9,27612,05280		10,72387,94720	20	
			1,11489		3977			1,15466			
	41	9,26852,20473		9,99238,99727			9,27613,20746		10,72386,79254	19	
			1,11486		3976			1,15462			
41	42	9,26853,31959		9,99238,95751			9,27614,36208		10,72385,63792	18	18
			1,11483		3977			1,15460			
	43	9,26854,43442		9,99238,91774			9,27615,51668		10,72384,48332	17	
			1,11481		3976			1,15457			
	44	9,26855,54923		9,99238,87798			9,27616,67125		10,72383,32875	16	
			1,11477		3977			1,15454			
	45	9,26856,66400		9,99238,83821			9,27617,82579		10,72382,17421	15	
			1,11474		3977			1,15452			
	46	9,26857,77874		9,99238,79844			9,27618,98031		10,72381,01969	14	
			1,11472		3977			1,15448			
	47	9,26858,89346		9,99238,75867			9,27620,13479		10,72379,86521	13	
			1,11468		3977			1,15446			
41	48	9,26860,00814		9,99238,71890			9,27621,28925		10,72378,71075	12	18
			1,11466		3977			1,15442			
	49	9,26861,12280		9,99238,67913			9,27622,44367		10,72377,55633	11	
			1,11462		3978			1,15440			
	50	9,26862,23742		9,99238,63935			9,27623,59807		10,72376,40193	10	
			1,11460		3977			1,15437			
	51	9,26863,35202		9,99238,59958			9,27624,75244		10,72375,24756	9	
			1,11457		3978			1,15434			
	52	9,26864,46659		9,99238,55980			9,27625,90678		10,72374,09322	8	
			1,11453		3977			1,15432			
	53	9,26865,58112		9,99238,52003			9,27627,06110		10,72372,93890	7	
			1,11451		3978			1,15428			
41	54	9,26866,69563		9,99238,48025			9,27628,21538		10,72371,78462	6	18
			1,11448		3978			1,15426			
	55	9,26867,81011		9,99238,44047			9,27629,36964		10,72370,63036	5	
			1,11445		3978			1,15422			
	56	9,26868,92456		9,99238,40069			9,27630,52386		10,72369,47614	4	
			1,11441		3978			1,15420			
	57	9,26870,03897		9,99238,36091			9,27631,67806		10,72368,32194	3	
			1,11439		3978			1,15417			
	58	9,26871,15336		9,99238,32113			9,27632,83223		10,72367,16777	2	
			1,11436		3978			1,15414			
	59	9,26872,26772		9,99238,28135			9,27633,98637		10,72366,01363	1	
			1,11433		3979			1,15412			
41	60	9,26873,38205		9,99238,24156			9,27635,14049		10,72364,85951	0	18
			1,11430		3978			1,15408			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,26873,38205		9,99238,24156			9,27635,14049		10,72364,85951	60	17
			1,11430		3978			1,15408			
	1	9,26874,49635		9,99238,20178			9,27636,29457		10,72363,70543	59	
			1,11427		3979			1,15406			
	2	9,26875,61062		9,99238,16199			9,27637,44863		10,72362,55137	58	
			1,11424		3978			1,15402			
	3	9,26876,72486		9,99238,12221			9,27638,60265		10,72361,39735	57	
			1,11421		3979			1,15400			
	4	9,26877,83907		9,99238,08242			9,27639,75665		10,72360,24335	56	
			1,11418		3979			1,15397			
	5	9,26878,95325		9,99238,04263			9,27640,91062		10,72359,08938	55	
			1,11415		3979			1,15394			
42	6	9,26880,06740		9,99238,00284			9,27642,06456		10,72357,93544	54	17
			1,11413		3979			1,15392			
	7	9,26881,18153		9,99237,96305			9,27643,21848		10,72356,78152	53	
			1,11409		3979			1,15388			
	8	9,26882,29562		9,99237,92326			9,27644,37236		10,72355,62764	52	
			1,11406		3980			1,15386			
	9	9,26883,40968		9,99237,88346			9,27645,52622		10,72354,47378	51	
			1,11403		3979			1,15383			
	10	9,26884,52371		9,99237,84367			9,27646,68005		10,72353,31995	50	
			1,11401		3980			1,15379			
	11	9,26885,63772		9,99237,80387			9,27647,83384		10,72352,16616	49	
			1,11397		3979			1,15377			
42	12	9,26886,75169		9,99237,76408			9,27648,98761		10,72351,01239	48	17
			1,11395		3980			1,15375			
	13	9,26887,86564		9,99237,72428			9,27650,14136		10,72349,85864	47	
			1,11391		3980			1,15371			
	14	9,26888,97955		9,99237,68448			9,27651,29507		10,72348,70493	46	
			1,11389		3980			1,15368			
	15	9,26890,09344		9,99237,64468			9,27652,44875		10,72347,55125	45	
			1,11385		3980			1,15366			
	16	9,26891,20729		9,99237,60488			9,27653,60241		10,72346,39759	44	
			1,11383		3980			1,15363			
	17	9,26892,32112		9,99237,56508			9,27654,75604		10,72345,24396	43	
			1,11380		3980			1,15360			
42	18	9,26893,43492		9,99237,52528			9,27655,90964		10,72344,09036	42	17
			1,11376		3981			1,15357			
	19	9,26894,54868		9,99237,48547			9,27657,06321		10,72342,93679	41	
			1,11374		3980			1,15354			
	20	9,26895,66242		9,99237,44567			9,27658,21675		10,72341,78325	40	
			1,11371		3981			1,15351			
	21	9,26896,77613		9,99237,40586			9,27659,37026		10,72340,62974	39	
			1,11368		3980			1,15349			
	22	9,26897,88981		9,99237,36606			9,27660,52375		10,72339,47625	38	
			1,11364		3981			1,15346			
	23	9,26899,00345		9,99237,32625			9,27661,67721		10,72338,32279	37	
			1,11362		3981			1,15342			
42	24	9,26900,11707		9,99237,28644			9,27662,83063		10,72337,16937	36	17
			1,11359		3981			1,15340			
	25	9,26901,23066		9,99237,24663			9,27663,98403		10,72336,01597	35	
			1,11356		3981			1,15337			
	26	9,26902,34422		9,99237,20682			9,27665,13740		10,72334,86260	34	
			1,11353		3981			1,15335			
	27	9,26903,45775		9,99237,16701			9,27666,29075		10,72333,70925	33	
			1,11350		3982			1,15331			
	28	9,26904,57125		9,99237,12719			9,27667,44406		10,72332,55594	32	
			1,11347		3981			1,15329			
	29	9,26905,68472		9,99237,08738			9,27668,59735		10,72331,40265	31	
			1,11345		3982			1,15325			
42	30	9,26906,79817		9,99237,04756			9,27669,75060		10,72330,24940	30	17
			1,11341		3981			1,15323			
	31	9,26907,91158		9,99237,00775			9,27670,90383		10,72329,09617	29	
			1,11338		3982			1,15320			
	32	9,26909,02496		9,99236,96793			9,27672,05703		10,72327,94297	28	
			1,11335		3982			1,15317			
	33	9,26910,13831		9,99236,92811			9,27673,21020		10,72326,78980	27	
			1,11333		3982			1,15315			
	34	9,26911,25164		9,99236,88829			9,27674,36335		10,72325,63665	26	
			1,11329		3982			1,15311			
	35	9,26912,36493		9,99236,84847			9,27675,51646		10,72324,48354	25	
			1,11326		3982			1,15309			
42	36	9,26913,47819		9,99236,80865			9,27676,66955		10,72323,33045	24	17
			1,11324		3982			1,15305			
	37	9,26914,59143		9,99236,76883			9,27677,82260		10,72322,17740	23	
			1,11320		3983			1,15303			
	38	9,26915,70463		9,99236,72900			9,27678,97563		10,72321,02437	22	
			1,11318		3982			1,15300			
	39	9,26916,81781		9,99236,68918			9,27680,12863		10,72319,87137	21	
			1,11315		3983			1,15298			
	40	9,26917,93096		9,99236,64935			9,27681,28161		10,72318,71839	20	
			1,11311		3983			1,15294			
	41	9,26919,04407		9,99236,60952			9,27682,43455		10,72317,56545	19	
			1,11309		3982			1,15291			
42	42	9,26920,15716		9,99236,56970			9,27683,58746		10,72316,41254	18	17
			1,11306		3983			1,15289			
	43	9,26921,27022		9,99236,52987			9,27684,74035		10,72315,25965	17	
			1,11302		3983			1,15286			
	44	9,26922,38324		9,99236,49004			9,27685,89321		10,72314,10679	16	
			1,11300		3984			1,15283			
	45	9,26923,49624		9,99236,45020			9,27687,04604		10,72312,95396	15	
			1,11297		3983			1,15280			
	46	9,26924,60921		9,99236,41037			9,27688,19884		10,72311,80116	14	
			1,11294		3983			1,15277			
	47	9,26925,72215		9,99236,37054			9,27689,35161		10,72310,64839	13	
			1,11291		3984			1,15275			
42	48	9,26926,83506		9,99236,33070			9,27690,50436		10,72309,49564	12	17
			1,11288		3983			1,15271			
	49	9,26927,94794		9,99236,29087			9,27691,65707		10,72308,34293	11	
			1,11285		3984			1,15269			
	50	9,26929,06079		9,99236,25103			9,27692,80976		10,72307,19024	10	
			1,11282		3983			1,15266			
	51	9,26930,17361		9,99236,21120			9,27693,96242		10,72306,03758	9	
			1,11279		3984			1,15263			
	52	9,26931,28640		9,99236,17136			9,27695,11505		10,72304,88495	8	
			1,11277		3984			1,15260			
	53	9,26932,39917		9,99236,13152			9,27696,26765		10,72303,73235	7	
			1,11273		3984			1,15257			
42	54	9,26933,51190		9,99236,09168			9,27697,42022		10,72302,57978	6	17
			1,11270		3985			1,15255			
	55	9,26934,62460		9,99236,05183			9,27698,57277		10,72301,42723	5	
			1,11267		3984			1,15251			
	56	9,26935,73727		9,99236,01199			9,27699,72528		10,72300,27472	4	
			1,11265		3984			1,15249			
	57	9,26936,84992		9,99235,97215			9,27700,87777		10,72299,12223	3	
			1,11261		3985			1,15246			
	58	9,26937,96253		9,99235,93230			9,27702,03023		10,72297,96977	2	
			1,11259		3984			1,15243			
	59	9,26939,07512		9,99235,89246			9,27703,18266		10,72296,81734	1	
			1,11255		3985			1,15240			
42	60	9,26940,18767		9,99235,85261			9,27704,33506		10,72295,66494	0	17
			1,11253		3985			1,15238			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,26940,18767		9,99235,85261			9,27704,33506		10,72295,66494	60	16
			1,11253		3985			1,15238			
	1	9,26941,30020		9,99235,81276			9,27705,48744		10,72294,51256	59	
			1,11249		3985			1,15234			
	2	9,26942,41269		9,99235,77291			9,27706,63978		10,72293,36022	58	
			1,11247		3985			1,15232			
	3	9,26943,52516		9,99235,73306			9,27707,79210		10,72292,20790	57	
			1,11244		3985			1,15229			
	4	9,26944,63760		9,99235,69321			9,27708,94439		10,72291,05561	56	
			1,11241		3985			1,15226			
	5	9,26945,75001		9,99235,65336			9,27710,09665		10,72289,90335	55	
			1,11237		3986			1,15223			
43	6	9,26946,86238		9,99235,61350			9,27711,24888		10,72288,75112	54	16
			1,11235		3985			1,15220			
	7	9,26947,97473		9,99235,57365			9,27712,40108		10,72287,59892	53	
			1,11232		3986			1,15218			
	8	9,26949,08705		9,99235,53379			9,27713,55326		10,72286,44674	52	
			1,11229		3985			1,15214			
	9	9,26950,19934		9,99235,49394			9,27714,70540		10,72285,29460	51	
			1,11226		3986			1,15212			
	10	9,26951,31160		9,99235,45408			9,27715,85752		10,72284,14248	50	
			1,11223		3986			1,15209			
	11	9,26952,42383		9,99235,41422			9,27717,00961		10,72282,99039	49	
			1,11220		3986			1,15206			
43	12	9,26953,53603		9,99235,37436			9,27718,16167		10,72281,83833	48	16
			1,11217		3986			1,15203			
	13	9,26954,64820		9,99235,33450			9,27719,31370		10,72280,68630	47	
			1,11215		3986			1,15201			
	14	9,26955,76035		9,99235,29464			9,27720,46571		10,72279,53429	46	
			1,11211		3986			1,15197			
	15	9,26956,87246		9,99235,25478			9,27721,61768		10,72278,38232	45	
			1,11208		3987			1,15195			
	16	9,26957,98454		9,99235,21491			9,27722,76963		10,72277,23037	44	
			1,11206		3986			1,15192			
	17	9,26959,09660		9,99235,17505			9,27723,92155		10,72276,07845	43	
			1,11202		3987			1,15189			
43	18	9,26960,20862		9,99235,13518			9,27725,07344		10,72274,92656	42	16
			1,11199		3987			1,15186			
	19	9,26961,32061		9,99235,09531			9,27726,22530		10,72273,77470	41	
			1,11197		3986			1,15183			
	20	9,26962,43258		9,99235,05545			9,27727,37713		10,72272,62287	40	
			1,11194		3987			1,15181			
	21	9,26963,54452		9,99235,01558			9,27728,52894		10,72271,47106	39	
			1,11190		3987			1,15178			
	22	9,26964,65642		9,99234,97571			9,27729,68072		10,72270,31928	38	
			1,11188		3988			1,15174			
	23	9,26965,76830		9,99234,93583			9,27730,83246		10,72269,16754	37	
			1,11185		3987			1,15172			
43	24	9,26966,88015		9,99234,89596			9,27731,98418		10,72268,01582	36	16
			1,11181		3987			1,15169			
	25	9,26967,99196		9,99234,85609			9,27733,13587		10,72266,86413	35	
			1,11179		3988			1,15167			
	26	9,26969,10375		9,99234,81621			9,27734,28754		10,72265,71246	34	
			1,11176		3987			1,15163			
	27	9,26970,21551		9,99234,77634			9,27735,43917		10,72264,56083	33	
			1,11173		3988			1,15161			
	28	9,26971,32724		9,99234,73646			9,27736,59078		10,72263,40922	32	
			1,11170		3988			1,15158			
	29	9,26972,43894		9,99234,69658			9,27737,74236		10,72262,25764	31	
			1,11167		3988			1,15154			
43	30	9,26973,55061		9,99234,65670			9,27738,89390		10,72261,10610	30	16
			1,11164		3988			1,15153			
	31	9,26974,66225		9,99234,61682			9,27740,04543		10,72259,95457	29	
			1,11161		3988			1,15149			
	32	9,26975,77386		9,99234,57694			9,27741,19692		10,72258,80308	28	
			1,11158		3988			1,15146			
	33	9,26976,88544		9,99234,53706			9,27742,34838		10,72257,65162	27	
			1,11156		3988			1,15144			
	34	9,26977,99700		9,99234,49718			9,27743,49982		10,72256,50018	26	
			1,11152		3989			1,15140			
	35	9,26979,10852		9,99234,45729			9,27744,65122		10,72255,34878	25	
			1,11149		3988			1,15138			
43	36	9,26980,22001		9,99234,41741			9,27745,80260		10,72254,19740	24	16
			1,11147		3989			1,15135			
	37	9,26981,33148		9,99234,37752			9,27746,95395		10,72253,04605	23	
			1,11143		3988			1,15132			
	38	9,26982,44291		9,99234,33764			9,27748,10527		10,72251,89473	22	
			1,11141		3989			1,15130			
	39	9,26983,55432		9,99234,29775			9,27749,25657		10,72250,74343	21	
			1,11137		3989			1,15126			
	40	9,26984,66569		9,99234,25786			9,27750,40783		10,72249,59217	20	
			1,11135		3989			1,15124			
	41	9,26985,77704		9,99234,21797			9,27751,55907		10,72248,44093	19	
			1,11131		3989			1,15121			
43	42	9,26986,88835		9,99234,17808			9,27752,71028		10,72247,28972	18	16
			1,11129		3990			1,15118			
	43	9,26987,99964		9,99234,13818			9,27753,86146		10,72246,13854	17	
			1,11126		3989			1,15115			
	44	9,26989,11090		9,99234,09829			9,27755,01261		10,72244,98739	16	
			1,11123		3989			1,15112			
	45	9,26990,22213		9,99234,05840			9,27756,16373		10,72243,83627	15	
			1,11120		3990			1,15110			
	46	9,26991,33333		9,99234,01850			9,27757,31483		10,72242,68517	14	
			1,11117		3990			1,15106			
	47	9,26992,44450		9,99233,97860			9,27758,46589		10,72241,53411	13	
			1,11114		3990			1,15104			
43	48	9,26993,55564		9,99233,93870			9,27759,61693		10,72240,38307	12	16
			1,11111		3989			1,15101			
	49	9,26994,66675		9,99233,89881			9,27760,76794		10,72239,23206	11	
			1,11108		3990			1,15098			
	50	9,26995,77783		9,99233,85891			9,27761,91892		10,72238,08108	10	
			1,11105		3990			1,15095			
	51	9,26996,88888		9,99233,81901			9,27763,06987		10,72236,93013	9	
			1,11102		3991			1,15093			
	52	9,26997,99990		9,99233,77910			9,27764,22080		10,72235,77920	8	
			1,11099		3990			1,15089			
	53	9,26999,11089		9,99233,73920			9,27765,37169		10,72234,62831	7	
			1,11097		3990			1,15087			
43	54	9,27000,22186		9,99233,69930			9,27766,52256		10,72233,47744	6	16
			1,11093		3991			1,15084			
	55	9,27001,33279		9,99233,65939			9,27767,67340		10,72232,32660	5	
			1,11091		3991			1,15081			
	56	9,27002,44370		9,99233,61948			9,27768,82421		10,72231,17579	4	
			1,11087		3990			1,15078			
	57	9,27003,55457		9,99233,57958			9,27769,97499		10,72230,02501	3	
			1,11085		3991			1,15076			
	58	9,27004,66542		9,99233,53967			9,27771,12575		10,72228,87425	2	
			1,11081		3991			1,15072			
	59	9,27005,77623		9,99233,49976			9,27772,27647		10,72227,72353	1	
			1,11079		3991			1,15070			
43	60	9,27006,88702		9,99233,45985			9,27773,42717		10,72226,57283	0	16
			1,11076		3991			1,15067			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,27006,88702		9,99233,45985			9,27773,42717		10,72226,57283	60	15
			1,11076		3991			1,15067			
	1	9,27007,99778		9,99233,41994			9,27774,57784		10,72225,42216	59	
			1,11072		3992			1,15064			
	2	9,27009,10850		9,99233,38002			9,27775,72848		10,72224,27152	58	
			1,11070		3991			1,15061			
	3	9,27010,21920		9,99233,34011			9,27776,87909		10,72223,12091	57	
			1,11067		3991			1,15059			
	4	9,27011,32987		9,99233,30020			9,27778,02968		10,72221,97032	56	
			1,11064		3992			1,15055			
	5	9,27012,44051		9,99233,26028			9,27779,18023		10,72220,81977	55	
			1,11061		3992			1,15053			
44	6	9,27013,55112		9,99233,22036			9,27780,33076		10,72219,66924	54	15
			1,11058		3992			1,15050			
	7	9,27014,66170		9,99233,18044			9,27781,48126		10,72218,51874	53	
			1,11055		3991			1,15047			
	8	9,27015,77225		9,99233,14053			9,27782,63173		10,72217,36827	52	
			1,11052		3992			1,15044			
	9	9,27016,88277		9,99233,10061			9,27783,78217		10,72216,21783	51	
			1,11050		3993			1,15041			
	10	9,27017,99327		9,99233,06068			9,27784,93258		10,72215,06742	50	
			1,11046		3992			1,15039			
	11	9,27019,10373		9,99233,02076			9,27786,08297		10,72213,91703	49	
			1,11043		3992			1,15035			
44	12	9,27020,21416		9,99232,98084			9,27787,23332		10,72212,76668	48	15
			1,11041		3993			1,15033			
	13	9,27021,32457		9,99232,94091			9,27788,38365		10,72211,61635	47	
			1,11037		3992			1,15030			
	14	9,27022,43494		9,99232,90099			9,27789,53395		10,72210,46605	46	
			1,11035		3993			1,15027			
	15	9,27023,54529		9,99232,86106			9,27790,68422		10,72209,31578	45	
			1,11031		3992			1,15025			
	16	9,27024,65560		9,99232,82114			9,27791,83447		10,72208,16553	44	
			1,11029		3993			1,15021			
	17	9,27025,76589		9,99232,78121			9,27792,98468		10,72207,01532	43	
			1,11026		3993			1,15019			
44	18	9,27026,87615		9,99232,74128			9,27794,13487		10,72205,86513	42	15
			1,11023		3993			1,15016			
	19	9,27027,98638		9,99232,70135			9,27795,28503		10,72204,71497	41	
			1,11019		3993			1,15013			
	20	9,27029,09657		9,99232,66142			9,27796,43516		10,72203,56484	40	
			1,11017		3994			1,15010			
	21	9,27030,20674		9,99232,62148			9,27797,58526		10,72202,41474	39	
			1,11014		3993			1,15007			
	22	9,27031,31688		9,99232,58155			9,27798,73533		10,72201,26467	38	
			1,11011		3994			1,15005			
	23	9,27032,42699		9,99232,54161			9,27799,88538		10,72200,11462	37	
			1,11008		3993			1,15002			
44	24	9,27033,53707		9,99232,50168			9,27801,03540		10,72198,96460	36	15
			1,11005		3994			1,14998			
	25	9,27034,64712		9,99232,46174			9,27802,18538		10,72197,81462	35	
			1,11003		3994			1,14996			
	26	9,27035,75715		9,99232,42180			9,27803,33534		10,72196,66466	34	
			1,10999		3994			1,14994			
	27	9,27036,86714		9,99232,38186			9,27804,48528		10,72195,51472	33	
			1,10996		3994			1,14990			
	28	9,27037,97710		9,99232,34192			9,27805,63518		10,72194,36482	32	
			1,10994		3994			1,14987			
	29	9,27039,08704		9,99232,30198			9,27806,78505		10,72193,21495	31	
			1,10990		3994			1,14985			
44	30	9,27040,19694		9,99232,26204			9,27807,93490		10,72192,06510	30	15
			1,10988		3994			1,14982			
	31	9,27041,30682		9,99232,22210			9,27809,08472		10,72190,91528	29	
			1,10984		3995			1,14979			
	32	9,27042,41666		9,99232,18215			9,27810,23451		10,72189,76549	28	
			1,10982		3994			1,14976			
	33	9,27043,52648		9,99232,14221			9,27811,38427		10,72188,61573	27	
			1,10978		3995			1,14973			
	34	9,27044,63626		9,99232,10226			9,27812,53400		10,72187,46600	26	
			1,10976		3995			1,14971			
	35	9,27045,74602		9,99232,06231			9,27813,68371		10,72186,31629	25	
			1,10973		3995			1,14968			
44	36	9,27046,85575		9,99232,02236			9,27814,83339		10,72185,16661	24	15
			1,10970		3995			1,14964			
	37	9,27047,96545		9,99231,98241			9,27815,98303		10,72184,01697	23	
			1,10967		3995			1,14962			
	38	9,27049,07512		9,99231,94246			9,27817,13265		10,72182,86735	22	
			1,10964		3995			1,14960			
	39	9,27050,18476		9,99231,90251			9,27818,28225		10,72181,71775	21	
			1,10961		3995			1,14956			
	40	9,27051,29437		9,99231,86256			9,27819,43181		10,72180,56819	20	
			1,10958		3995			1,14953			
	41	9,27052,40395		9,99231,82261			9,27820,58134		10,72179,41866	19	
			1,10955		3996			1,14951			
44	42	9,27053,51350		9,99231,78265			9,27821,73085		10,72178,26915	18	15
			1,10952		3996			1,14948			
	43	9,27054,62302		9,99231,74269			9,27822,88033		10,72177,11967	17	
			1,10950		3995			1,14945			
	44	9,27055,73252		9,99231,70274			9,27824,02978		10,72175,97022	16	
			1,10946		3996			1,14942			
	45	9,27056,84198		9,99231,66278			9,27825,17920		10,72174,82080	15	
			1,10944		3996			1,14940			
	46	9,27057,95142		9,99231,62282			9,27826,32860		10,72173,67140	14	
			1,10940		3996			1,14936			
	47	9,27059,06082		9,99231,58286			9,27827,47796		10,72172,52204	13	
			1,10938		3996			1,14934			
44	48	9,27060,17020		9,99231,54290			9,27828,62730		10,72171,37270	12	15
			1,10934		3996			1,14931			
	49	9,27061,27954		9,99231,50294			9,27829,77661		10,72170,22339	11	
			1,10932		3997			1,14928			
	50	9,27062,38886		9,99231,46297			9,27830,92589		10,72169,07411	10	
			1,10929		3996			1,14925			
	51	9,27063,49815		9,99231,42301			9,27832,07514		10,72167,92486	9	
			1,10926		3997			1,14922			
	52	9,27064,60741		9,99231,38304			9,27833,22436		10,72166,77564	8	
			1,10922		3996			1,14920			
	53	9,27065,71663		9,99231,34308			9,27834,37356		10,72165,62644	7	
			1,10920		3997			1,14917			
44	54	9,27066,82583		9,99231,30311			9,27835,52273		10,72164,47727	6	15
			1,10917		3997			1,14913			
	55	9,27067,93500		9,99231,26314			9,27836,67186		10,72163,32814	5	
			1,10915		3997			1,14912			
	56	9,27069,04415		9,99231,22317			9,27837,82098		10,72162,17902	4	
			1,10911		3997			1,14908			
	57	9,27070,15326		9,99231,18320			9,27838,97006		10,72161,02994	3	
			1,10908		3997			1,14905			
	58	9,27071,26234		9,99231,14323			9,27840,11911		10,72159,88089	2	
			1,10905		3998			1,14903			
	59	9,27072,37139		9,99231,10325			9,27841,26814		10,72158,73186	1	
			1,10903		3997			1,14900			
44	60	9,27073,48042		9,99231,06328			9,27842,41714		10,72157,58286	0	15
			1,10899		3998			1,14896			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,27073,48042		9,99231,06328			9,27842,41714		10,72157,58286	60	14
			1,10899		3998			1,14896			
	1	9,27074,58941		9,99231,02330			9,27843,56610		10,72156,43390	59	
			1,10896		3997			1,14895			
	2	9,27075,69837		9,99230,98333			9,27844,71505		10,72155,28495	58	
			1,10894		3998			1,14891			
	3	9,27076,80731		9,99230,94335			9,27845,86396		10,72154,13604	57	
			1,10891		3998			1,14888			
	4	9,27077,91622		9,99230,90337			9,27847,01284		10,72152,98716	56	
			1,10887		3998			1,14886			
	5	9,27079,02509		9,99230,86339			9,27848,16170		10,72151,83830	55	
			1,10885		3998			1,14883			
45	6	9,27080,13394		9,99230,82341			9,27849,31053		10,72150,68947	54	14
			1,10882		3998			1,14880			
	7	9,27081,24276		9,99230,78343			9,27850,45933		10,72149,54067	53	
			1,10879		3998			1,14877			
	8	9,27082,35155		9,99230,74345			9,27851,60810		10,72148,39190	52	
			1,10876		3998			1,14874			
	9	9,27083,46031		9,99230,70347			9,27852,75684		10,72147,24316	51	
			1,10873		3999			1,14871			
	10	9,27084,56904		9,99230,66348			9,27853,90555		10,72146,09445	50	
			1,10870		3998			1,14869			
	11	9,27085,67774		9,99230,62350			9,27855,05424		10,72144,94576	49	
			1,10867		3999			1,14866			
45	12	9,27086,78641		9,99230,58351			9,27856,20290		10,72143,79710	48	14
			1,10864		3999			1,14863			
	13	9,27087,89505		9,99230,54352			9,27857,35153		10,72142,64847	47	
			1,10861		3999			1,14860			
	14	9,27089,00366		9,99230,50353			9,27858,50013		10,72141,49987	46	
			1,10859		3999			1,14857			
	15	9,27090,11225		9,99230,46354			9,27859,64870		10,72140,35130	45	
			1,10855		3999			1,14855			
	16	9,27091,22080		9,99230,42355			9,27860,79725		10,72139,20275	44	
			1,10853		3999			1,14852			
	17	9,27092,32933		9,99230,38356			9,27861,94577		10,72138,05423	43	
			1,10849		3999			1,14849			
45	18	9,27093,43782		9,99230,34357			9,27863,09426		10,72136,90574	42	14
			1,10847		4000			1,14846			
	19	9,27094,54629		9,99230,30357			9,27864,24272		10,72135,75728	41	
			1,10844		3999			1,14843			
	20	9,27095,65473		9,99230,26358			9,27865,39115		10,72134,60885	40	
			1,10840		4000			1,14840			
	21	9,27096,76313		9,99230,22358			9,27866,53955		10,72133,46045	39	
			1,10838		4000			1,14838			
	22	9,27097,87151		9,99230,18358			9,27867,68793		10,72132,31207	38	
			1,10835		3999			1,14834			
	23	9,27098,97986		9,99230,14359			9,27868,83627		10,72131,16373	37	
			1,10832		4000			1,14832			
45	24	9,27100,08818		9,99230,10359			9,27869,98459		10,72130,01541	36	14
			1,10829		4000			1,14829			
	25	9,27101,19647		9,99230,06359			9,27871,13288		10,72128,86712	35	
			1,10826		4001			1,14827			
	26	9,27102,30473		9,99230,02358			9,27872,28115		10,72127,71885	34	
			1,10823		4000			1,14823			
	27	9,27103,41296		9,99229,98358			9,27873,42938		10,72126,57062	33	
			1,10821		4000			1,14821			
	28	9,27104,52117		9,99229,94358			9,27874,57759		10,72125,42241	32	
			1,10817		4001			1,14818			
	29	9,27105,62934		9,99229,90357			9,27875,72577		10,72124,27423	31	
			1,10814		4000			1,14815			
45	30	9,27106,73748		9,99229,86357			9,27876,87392		10,72123,12608	30	14
			1,10812		4001			1,14812			
	31	9,27107,84560		9,99229,82356			9,27878,02204		10,72121,97796	29	
			1,10808		4001			1,14809			
	32	9,27108,95368		9,99229,78355			9,27879,17013		10,72120,82987	28	
			1,10806		4001			1,14807			
	33	9,27110,06174		9,99229,74354			9,27880,31820		10,72119,68180	27	
			1,10803		4001			1,14803			
	34	9,27111,16977		9,99229,70353			9,27881,46623		10,72118,53377	26	
			1,10799		4001			1,14801			
	35	9,27112,27776		9,99229,66352			9,27882,61424		10,72117,38576	25	
			1,10797		4001			1,14798			
45	36	9,27113,38573		9,99229,62351			9,27883,76222		10,72116,23778	24	14
			1,10794		4001			1,14795			
	37	9,27114,49367		9,99229,58350			9,27884,91017		10,72115,08983	23	
			1,10791		4002			1,14793			
	38	9,27115,60158		9,99229,54348			9,27886,05810		10,72113,94190	22	
			1,10788		4001			1,14789			
	39	9,27116,70946		9,99229,50347			9,27887,20599		10,72112,79401	21	
			1,10785		4002			1,14787			
	40	9,27117,81731		9,99229,46345			9,27888,35386		10,72111,64614	20	
			1,10782		4001			1,14784			
	41	9,27118,92513		9,99229,42344			9,27889,50170		10,72110,49830	19	
			1,10780		4002			1,14781			
45	42	9,27120,03293		9,99229,38342			9,27890,64951		10,72109,35049	18	14
			1,10776		4002			1,14778			
	43	9,27121,14069		9,99229,34340			9,27891,79729		10,72108,20271	17	
			1,10773		4002			1,14776			
	44	9,27122,24842		9,99229,30338			9,27892,94505		10,72107,05495	16	
			1,10771		4002			1,14772			
	45	9,27123,35613		9,99229,26336			9,27894,09277		10,72105,90723	15	
			1,10767		4003			1,14770			
	46	9,27124,46380		9,99229,22333			9,27895,24047		10,72104,75953	14	
			1,10765		4002			1,14767			
	47	9,27125,57145		9,99229,18331			9,27896,38814		10,72103,61186	13	
			1,10762		4003			1,14764			
45	48	9,27126,67907		9,99229,14328			9,27897,53578		10,72102,46422	12	14
			1,10758		4002			1,14762			
	49	9,27127,78665		9,99229,10326			9,27898,68340		10,72101,31660	11	
			1,10756		4003			1,14758			
	50	9,27128,89421		9,99229,06323			9,27899,83098		10,72100,16902	10	
			1,10753		4003			1,14756			
	51	9,27130,00174		9,99229,02320			9,27900,97854		10,72099,02146	9	
			1,10750		4003			1,14753			
	52	9,27131,10924		9,99228,98317			9,27902,12607		10,72097,87393	8	
			1,10747		4003			1,14750			
	53	9,27132,21671		9,99228,94314			9,27903,27357		10,72096,72643	7	
			1,10744		4003			1,14747			
45	54	9,27133,32415		9,99228,90311			9,27904,42104		10,72095,57896	6	14
			1,10742		4003			1,14744			
	55	9,27134,43157		9,99228,86308			9,27905,56848		10,72094,43152	5	
			1,10738		4003			1,14742			
	56	9,27135,53895		9,99228,82305			9,27906,71590		10,72093,28410	4	
			1,10735		4004			1,14739			
	57	9,27136,64630		9,99228,78301			9,27907,86329		10,72092,13671	3	
			1,10733		4003			1,14736			
	58	9,27137,75363		9,99228,74298			9,27909,01065		10,72090,98935	2	
			1,10729		4004			1,14733			
	59	9,27138,86092		9,99228,70294			9,27910,15798		10,72089,84202	1	
			1,10727		4004			1,14730			
45	60	9,27139,96819		9,99228,66290			9,27911,30528		10,72088,69472	0	14
			1,10723		4003			1,14728			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,27139,96819		9,99228,66290			9,27911,30528		10,72088,69472	60	13
			1,10723		4003			1,14728			
	1	9,27141,07542		9,99228,62287			9,27912,45256		10,72087,54744	59	
			1,10721		4004			1,14724			
	2	9,27142,18263		9,99228,58283			9,27913,59980		10,72086,40020	58	
			1,10718		4004			1,14722			
	3	9,27143,28981		9,99228,54279			9,27914,74702		10,72085,25298	57	
			1,10715		4005			1,14719			
	4	9,27144,39696		9,99228,50274			9,27915,89421		10,72084,10579	56	
			1,10712		4004			1,14717			
	5	9,27145,50408		9,99228,46270			9,27917,04138		10,72082,95862	55	
			1,10709		4004			1,14713			
46	6	9,27146,61117		9,99228,42266			9,27918,18851		10,72081,81149	54	13
			1,10706		4005			1,14711			
	7	9,27147,71823		9,99228,38261			9,27919,33562		10,72080,66438	53	
			1,10703		4004			1,14707			
	8	9,27148,82526		9,99228,34257			9,27920,48269		10,72079,51731	52	
			1,10700		4005			1,14705			
	9	9,27149,93226		9,99228,30252			9,27921,62974		10,72078,37026	51	
			1,10698		4005			1,14702			
	10	9,27151,03924		9,99228,26247			9,27922,77676		10,72077,22324	50	
			1,10694		4005			1,14700			
	11	9,27152,14618		9,99228,22242			9,27923,92376		10,72076,07624	49	
			1,10691		4005			1,14696			
46	12	9,27153,25309		9,99228,18237			9,27925,07072		10,72074,92928	48	13
			1,10689		4005			1,14694			
	13	9,27154,35998		9,99228,14232			9,27926,21766		10,72073,78234	47	
			1,10686		4005			1,14691			
	14	9,27155,46684		9,99228,10227			9,27927,36457		10,72072,63543	46	
			1,10682		4005			1,14688			
	15	9,27156,57366		9,99228,06222			9,27928,51145		10,72071,48855	45	
			1,10680		4006			1,14685			
	16	9,27157,68046		9,99228,02216			9,27929,65830		10,72070,34170	44	
			1,10677		4005			1,14682			
	17	9,27158,78723		9,99227,98211			9,27930,80512		10,72069,19488	43	
			1,10674		4006			1,14680			
46	18	9,27159,89397		9,99227,94205			9,27931,95192		10,72068,04808	42	13
			1,10671		4006			1,14677			
	19	9,27161,00068		9,99227,90199			9,27933,09869		10,72066,90131	41	
			1,10668		4006			1,14674			
	20	9,27162,10736		9,99227,86193			9,27934,24543		10,72065,75457	40	
			1,10665		4006			1,14671			
	21	9,27163,21401		9,99227,82187			9,27935,39214		10,72064,60786	39	
			1,10663		4006			1,14668			
	22	9,27164,32064		9,99227,78181			9,27936,53882		10,72063,46118	38	
			1,10659		4006			1,14666			
	23	9,27165,42723		9,99227,74175			9,27937,68548		10,72062,31452	37	
			1,10656		4006			1,14662			
46	24	9,27166,53379		9,99227,70169			9,27938,83210		10,72061,16790	36	13
			1,10654		4007			1,14660			
	25	9,27167,64033		9,99227,66162			9,27939,97870		10,72060,02130	35	
			1,10650		4006			1,14657			
	26	9,27168,74683		9,99227,62156			9,27941,12527		10,72058,87473	34	
			1,10648		4007			1,14655			
	27	9,27169,85331		9,99227,58149			9,27942,27182		10,72057,72818	33	
			1,10645		4006			1,14651			
	28	9,27170,95976		9,99227,54143			9,27943,41833		10,72056,58167	32	
			1,10642		4007			1,14649			
	29	9,27172,06618		9,99227,50136			9,27944,56482		10,72055,43518	31	
			1,10638		4007			1,14646			
46	30	9,27173,17256		9,99227,46129			9,27945,71128		10,72054,28872	30	13
			1,10636		4007			1,14642			
	31	9,27174,27892		9,99227,42122			9,27946,85770		10,72053,14230	29	
			1,10633		4007			1,14641			
	32	9,27175,38525		9,99227,38115			9,27948,00411		10,72051,99589	28	
			1,10631		4007			1,14637			
	33	9,27176,49156		9,99227,34108			9,27949,15048		10,72050,84952	27	
			1,10627		4008			1,14635			
	34	9,27177,59783		9,99227,30100			9,27950,29683		10,72049,70317	26	
			1,10624		4007			1,14631			
	35	9,27178,70407		9,99227,26093			9,27951,44314		10,72048,55686	25	
			1,10621		4008			1,14629			
46	36	9,27179,81028		9,99227,22085			9,27952,58943		10,72047,41057	24	13
			1,10619		4007			1,14626			
	37	9,27180,91647		9,99227,18078			9,27953,73569		10,72046,26431	23	
			1,10615		4008			1,14624			
	38	9,27182,02262		9,99227,14070			9,27954,88193		10,72045,11807	22	
			1,10613		4008			1,14620			
	39	9,27183,12875		9,99227,10062			9,27956,02813		10,72043,97187	21	
			1,10610		4008			1,14618			
	40	9,27184,23485		9,99227,06054			9,27957,17431		10,72042,82569	20	
			1,10606		4008			1,14615			
	41	9,27185,34091		9,99227,02046			9,27958,32046		10,72041,67954	19	
			1,10604		4008			1,14612			
46	42	9,27186,44695		9,99226,98038			9,27959,46658		10,72040,53342	18	13
			1,10601		4009			1,14609			
	43	9,27187,55296		9,99226,94029			9,27960,61267		10,72039,38733	17	
			1,10598		4008			1,14606			
	44	9,27188,65894		9,99226,90021			9,27961,75873		10,72038,24127	16	
			1,10595		4009			1,14604			
	45	9,27189,76489		9,99226,86012			9,27962,90477		10,72037,09523	15	
			1,10592		4008			1,14601			
	46	9,27190,87081		9,99226,82004			9,27964,05078		10,72035,94922	14	
			1,10590		4009			1,14598			
	47	9,27191,97671		9,99226,77995			9,27965,19676		10,72034,80324	13	
			1,10586		4009			1,14595			
46	48	9,27193,08257		9,99226,73986			9,27966,34271		10,72033,65729	12	13
			1,10584		4009			1,14592			
	49	9,27194,18841		9,99226,69977			9,27967,48863		10,72032,51137	11	
			1,10580		4009			1,14590			
	50	9,27195,29421		9,99226,65968			9,27968,63453		10,72031,36547	10	
			1,10578		4009			1,14586			
	51	9,27196,39999		9,99226,61959			9,27969,78039		10,72030,21961	9	
			1,10574		4009			1,14584			
	52	9,27197,50573		9,99226,57950			9,27970,92623		10,72029,07377	8	
			1,10572		4009			1,14581			
	53	9,27198,61145		9,99226,53941			9,27972,07204		10,72027,92796	7	
			1,10569		4010			1,14579			
46	54	9,27199,71714		9,99226,49931			9,27973,21783		10,72026,78217	6	13
			1,10566		4009			1,14575			
	55	9,27200,82280		9,99226,45922			9,27974,36358		10,72025,63642	5	
			1,10563		4010			1,14573			
	56	9,27201,92843		9,99226,41912			9,27975,50931		10,72024,49069	4	
			1,10560		4010			1,14570			
	57	9,27203,03403		9,99226,37902			9,27976,65501		10,72023,34499	3	
			1,10557		4010			1,14567			
	58	9,27204,13960		9,99226,33892			9,27977,80068		10,72022,19932	2	
			1,10554		4010			1,14564			
	59	9,27205,24514		9,99226,29882			9,27978,94632		10,72021,05368	1	
			1,10552		4010			1,14561			
46	60	9,27206,35066		9,99226,25872			9,27980,09193		10,72019,90807	0	13
			1,10548		4010			1,14559			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,27206,35066		9,99226,25872		9,27980,09193		10,72019,90807	60	12
			1,10548		4010		1,14559			
	1	9,27207,45614		9,99226,21862		9,27981,23752		10,72018,76248	59	
			1,10546		4010		1,14556			
	2	9,27208,56160		9,99226,17852		9,27982,38308		10,72017,61692	58	
			1,10542		4011		1,14553			
	3	9,27209,66702		9,99226,13841		9,27983,52861		10,72016,47139	57	
			1,10540		4010		1,14550			
	4	9,27210,77242		9,99226,09831		9,27984,67411		10,72015,32589	56	
			1,10537		4011		1,14547			
	5	9,27211,87779		9,99226,05820		9,27985,81958		10,72014,18042	55	
			1,10533		4011		1,14545			
47	6	9,27212,98312		9,99226,01809		9,27986,96503		10,72013,03497	54	12
			1,10531		4010		1,14542			
	7	9,27214,08843		9,99225,97799		9,27988,11045		10,72011,88955	53	
			1,10528		4011		1,14539			
	8	9,27215,19371		9,99225,93788		9,27989,25584		10,72010,74416	52	
			1,10525		4011		1,14536			
	9	9,27216,29896		9,99225,89777		9,27990,40120		10,72009,59880	51	
			1,10523		4012		1,14533			
	10	9,27217,40419		9,99225,85765		9,27991,54653		10,72008,45347	50	
			1,10519		4011		1,14531			
	11	9,27218,50938		9,99225,81754		9,27992,69184		10,72007,30816	49	
			1,10516		4011		1,14527			
47	12	9,27219,61454		9,99225,77743		9,27993,83711		10,72006,16289	48	12
			1,10514		4012		1,14525			
	13	9,27220,71968		9,99225,73731		9,27994,98236		10,72005,01764	47	
			1,10510		4011		1,14522			
	14	9,27221,82478		9,99225,69720		9,27996,12758		10,72003,87242	46	
			1,10508		4012		1,14520			
	15	9,27222,92986		9,99225,65708		9,27997,27278		10,72002,72722	45	
			1,10504		4012		1,14516			
	16	9,27224,03490		9,99225,61696		9,27998,41794		10,72001,58206	44	
			1,10502		4012		1,14514			
	17	9,27225,13992		9,99225,57684		9,27999,56308		10,72000,43692	43	
			1,10499		4012		1,14511			
47	18	9,27226,24491		9,99225,53672		9,28000,70819		10,71999,29181	42	12
			1,10496		4012		1,14508			
	19	9,27227,34987		9,99225,49660		9,28001,85327		10,71998,14673	41	
			1,10493		4012		1,14505			
	20	9,27228,45480		9,99225,45648		9,28002,99832		10,71997,00168	40	
			1,10490		4012		1,14502			
	21	9,27229,55970		9,99225,41636		9,28004,14334		10,71995,85666	39	
			1,10487		4013		1,14500			
	22	9,27230,66457		9,99225,37623		9,28005,28834		10,71994,71166	38	
			1,10485		4012		1,14497			
	23	9,27231,76942		9,99225,33611		9,28006,43331		10,71993,56669	37	
			1,10481		4013		1,14494			
47	24	9,27232,87423		9,99225,29598		9,28007,57825		10,71992,42175	36	12
			1,10479		4013		1,14491			
	25	9,27233,97902		9,99225,25585		9,28008,72316		10,71991,27684	35	
			1,10475		4012		1,14489			
	26	9,27235,08377		9,99225,21573		9,28009,86805		10,71990,13195	34	
			1,10473		4013		1,14485			
	27	9,27236,18850		9,99225,17560		9,28011,01290		10,71988,98710	33	
			1,10470		4013		1,14483			
	28	9,27237,29320		9,99225,13547		9,28012,15773		10,71987,84227	32	
			1,10466		4014		1,14480			
	29	9,27238,39786		9,99225,09533		9,28013,30253		10,71986,69747	31	
			1,10464		4013		1,14477			
47	30	9,27239,50250		9,99225,05520		9,28014,44730		10,71985,55270	30	12
			1,10461		4013		1,14474			
	31	9,27240,60711		9,99225,01507		9,28015,59204		10,71984,40796	29	
			1,10458		4014		1,14472			
	32	9,27241,71169		9,99224,97493		9,28016,73676		10,71983,26324	28	
			1,10456		4013		1,14469			
	33	9,27242,81625		9,99224,93480		9,28017,88145		10,71982,11855	27	
			1,10452		4014		1,14466			
	34	9,27243,92077		9,99224,89466		9,28019,02611		10,71980,97389	26	
			1,10449		4014		1,14463			
	35	9,27245,02526		9,99224,85452		9,28020,17074		10,71979,82926	25	
			1,10447		4014		1,14460			
47	36	9,27246,12973		9,99224,81438		9,28021,31534		10,71978,68466	24	12
			1,10443		4014		1,14458			
	37	9,27247,23416		9,99224,77424		9,28022,45992		10,71977,54008	23	
			1,10441		4014		1,14455			
	38	9,27248,33857		9,99224,73410		9,28023,60447		10,71976,39553	22	
			1,10438		4014		1,14451			
	39	9,27249,44295		9,99224,69396		9,28024,74898		10,71975,25102	21	
			1,10434		4014		1,14450			
	40	9,27250,54729		9,99224,65382		9,28025,89348		10,71974,10652	20	
			1,10432		4015		1,14446			
	41	9,27251,65161		9,99224,61367		9,28027,03794		10,71972,96206	19	
			1,10429		4014		1,14443			
47	42	9,27252,75590		9,99224,57353		9,28028,18237		10,71971,81763	18	12
			1,10426		4015		1,14441			
	43	9,27253,86016		9,99224,53338		9,28029,32678		10,71970,67322	17	
			1,10423		4015		1,14438			
	44	9,27254,96439		9,99224,49323		9,28030,47116		10,71969,52884	16	
			1,10421		4014		1,14435			
	45	9,27256,06860		9,99224,45309		9,28031,61551		10,71968,38449	15	
			1,10417		4015		1,14432			
	46	9,27257,17277		9,99224,41294		9,28032,75983		10,71967,24017	14	
			1,10414		4016		1,14430			
	47	9,27258,27691		9,99224,37278		9,28033,90413		10,71966,09587	13	
			1,10412		4015		1,14427			
47	48	9,27259,38103		9,99224,33263		9,28035,04840		10,71964,95160	12	12
			1,10409		4015		1,14424			
	49	9,27260,48512		9,99224,29248		9,28036,19264		10,71963,80736	11	
			1,10405		4015		1,14421			
	50	9,27261,58917		9,99224,25233		9,28037,33685		10,71962,66315	10	
			1,10403		4016		1,14418			
	51	9,27262,69320		9,99224,21217		9,28038,48103		10,71961,51897	9	
			1,10400		4015		1,14415			
	52	9,27263,79720		9,99224,17202		9,28039,62518		10,71960,37482	8	
			1,10397		4016		1,14413			
	53	9,27264,90117		9,99224,13186		9,28040,76931		10,71959,23069	7	
			1,10394		4016		1,14410			
47	54	9,27266,00511		9,99224,09170		9,28041,91341		10,71958,08659	6	12
			1,10391		4016		1,14407			
	55	9,27267,10902		9,99224,05154		9,28043,05748		10,71956,94252	5	
			1,10388		4016		1,14404			
	56	9,27268,21290		9,99224,01138		9,28044,20152		10,71955,79848	4	
			1,10386		4016		1,14402			
	57	9,27269,31676		9,99223,97122		9,28045,34554		10,71954,65446	3	
			1,10382		4016		1,14398			
	58	9,27270,42058		9,99223,93106		9,28046,48952		10,71953,51048	2	
			1,10380		4017		1,14396			
	59	9,27271,52438		9,99223,89089		9,28047,63348		10,71952,36652	1	
			1,10376		4016		1,14393			
47	60	9,27272,62814		9,99223,85073		9,28048,77741		10,71951,22259	0	12
			1,10374		4017		1,14391			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,27272,62814		9,99223,85073			9,28048,77741		10,71951,22259	60	11
			1,10374		4017			1,14391			
	1	9,27273,73188		9,99223,81056			9,28049,92132		10,71950,07868	59	
			1,10371		4016			1,14387			
	2	9,27274,83559		9,99223,77040			9,28051,06519		10,71948,93481	58	
			1,10368		4017			1,14385			
	3	9,27275,93927		9,99223,73023			9,28052,20904		10,71947,79096	57	
			1,10365		4017			1,14382			
	4	9,27277,04292		9,99223,69006			9,28053,35286		10,71946,64714	56	
			1,10362		4017			1,14379			
	5	9,27278,14654		9,99223,64989			9,28054,49665		10,71945,50335	55	
			1,10359		4017			1,14376			
48	6	9,27279,25013		9,99223,60972			9,28055,64041		10,71944,35959	54	11
			1,10356		4017			1,14373			
	7	9,27280,35369		9,99223,56955			9,28056,78414		10,71943,21586	53	
			1,10354		4017			1,14371			
	8	9,27281,45723		9,99223,52938			9,28057,92785		10,71942,07215	52	
			1,10350		4018			1,14368			
	9	9,27282,56073		9,99223,48920			9,28059,07153		10,71940,92847	51	
			1,10348		4017			1,14365			
	10	9,27283,66421		9,99223,44903			9,28060,21518		10,71939,78482	50	
			1,10345		4018			1,14362			
	11	9,27284,76766		9,99223,40885			9,28061,35880		10,71938,64120	49	
			1,10341		4018			1,14360			
48	12	9,27285,87107		9,99223,36867			9,28062,50240		10,71937,49760	48	11
			1,10339		4017			1,14356			
	13	9,27286,97446		9,99223,32850			9,28063,64596		10,71936,35404	47	
			1,10336		4018			1,14354			
	14	9,27288,07782		9,99223,28832			9,28064,78950		10,71935,21050	46	
			1,10333		4018			1,14351			
	15	9,27289,18115		9,99223,24814			9,28065,93301		10,71934,06699	45	
			1,10330		4018			1,14349			
	16	9,27290,28445		9,99223,20796			9,28067,07650		10,71932,92350	44	
			1,10327		4019			1,14345			
	17	9,27291,38772		9,99223,16777			9,28068,21995		10,71931,78005	43	
			1,10325		4018			1,14343			
48	18	9,27292,49097		9,99223,12759			9,28069,36338		10,71930,63662	42	11
			1,10321		4018			1,14340			
	19	9,27293,59418		9,99223,08741			9,28070,50678		10,71929,49322	41	
			1,10319		4019			1,14337			
	20	9,27294,69737		9,99223,04722			9,28071,65015		10,71928,34985	40	
			1,10315		4019			1,14334			
	21	9,27295,80052		9,99223,00703			9,28072,79349		10,71927,20651	39	
			1,10313		4018			1,14331			
	22	9,27296,90365		9,99222,96685			9,28073,93680		10,71926,06320	38	
			1,10310		4019			1,14329			
	23	9,27298,00675		9,99222,92666			9,28075,08009		10,71924,91991	37	
			1,10307		4019			1,14326			
48	24	9,27299,10982		9,99222,88647			9,28076,22335		10,71923,77665	36	11
			1,10304		4019			1,14323			
	25	9,27300,21286		9,99222,84628			9,28077,36658		10,71922,63342	35	
			1,10301		4020			1,14320			
	26	9,27301,31587		9,99222,80608			9,28078,50978		10,71921,49022	34	
			1,10298		4019			1,14318			
	27	9,27302,41885		9,99222,76589			9,28079,65296		10,71920,34704	33	
			1,10295		4019			1,14314			
	28	9,27303,52180		9,99222,72570			9,28080,79610		10,71919,20390	32	
			1,10293		4020			1,14312			
	29	9,27304,62473		9,99222,68550			9,28081,93922		10,71918,06078	31	
			1,10289		4019			1,14309			
48	30	9,27305,72762		9,99222,64531			9,28083,08231		10,71916,91769	30	11
			1,10287		4020			1,14307			
	31	9,27306,83049		9,99222,60511			9,28084,22538		10,71915,77462	29	
			1,10283		4020			1,14303			
	32	9,27307,93332		9,99222,56491			9,28085,36841		10,71914,63159	28	
			1,10281		4020			1,14301			
	33	9,27309,03613		9,99222,52471			9,28086,51142		10,71913,48858	27	
			1,10278		4020			1,14298			
	34	9,27310,13891		9,99222,48451			9,28087,65440		10,71912,34560	26	
			1,10275		4020			1,14295			
	35	9,27311,24166		9,99222,44431			9,28088,79735		10,71911,20265	25	
			1,10272		4020			1,14292			
48	36	9,27312,34438		9,99222,40411			9,28089,94027		10,71910,05973	24	11
			1,10269		4021			1,14290			
	37	9,27313,44707		9,99222,36390			9,28091,08317		10,71908,91683	23	
			1,10266		4020			1,14286			
	38	9,27314,54973		9,99222,32370			9,28092,22603		10,71907,77397	22	
			1,10264		4021			1,14284			
	39	9,27315,65237		9,99222,28349			9,28093,36887		10,71906,63113	21	
			1,10260		4020			1,14282			
	40	9,27316,75497		9,99222,24329			9,28094,51169		10,71905,48831	20	
			1,10258		4021			1,14278			
	41	9,27317,85755		9,99222,20308			9,28095,65447		10,71904,34553	19	
			1,10254		4021			1,14275			
48	42	9,27318,96009		9,99222,16287			9,28096,79722		10,71903,20278	18	11
			1,10252		4021			1,14273			
	43	9,27320,06261		9,99222,12266			9,28097,93995		10,71902,06005	17	
			1,10249		4021			1,14270			
	44	9,27321,16510		9,99222,08245			9,28099,08265		10,71900,91735	16	
			1,10246		4021			1,14267			
	45	9,27322,26756		9,99222,04224			9,28100,22532		10,71899,77468	15	
			1,10243		4022			1,14265			
	46	9,27323,36999		9,99222,00202			9,28101,36797		10,71898,63203	14	
			1,10240		4021			1,14261			
	47	9,27324,47239		9,99221,96181			9,28102,51058		10,71897,48942	13	
			1,10237		4021			1,14259			
48	48	9,27325,57476		9,99221,92160			9,28103,65317		10,71896,34683	12	11
			1,10235		4022			1,14256			
	49	9,27326,67711		9,99221,88138			9,28104,79573		10,71895,20427	11	
			1,10231		4022			1,14253			
	50	9,27327,77942		9,99221,84116			9,28105,93826		10,71894,06174	10	
			1,10229		4022			1,14250			
	51	9,27328,88171		9,99221,80094			9,28107,08076		10,71892,91924	9	
			1,10225		4022			1,14248			
	52	9,27329,98396		9,99221,76072			9,28108,22324		10,71891,77676	8	
			1,10223		4022			1,14245			
	53	9,27331,08619		9,99221,72050			9,28109,36569		10,71890,63431	7	
			1,10220		4022			1,14242			
48	54	9,27332,18839		9,99221,68028			9,28110,50811		10,71889,49189	6	11
			1,10217		4022			1,14239			
	55	9,27333,29056		9,99221,64006			9,28111,65050		10,71888,34950	5	
			1,10214		4022			1,14236			
	56	9,27334,39270		9,99221,59984			9,28112,79286		10,71887,20714	4	
			1,10211		4023			1,14234			
	57	9,27335,49481		9,99221,55961			9,28113,93520		10,71886,06480	3	
			1,10208		4022			1,14231			
	58	9,27336,59689		9,99221,51939			9,28115,07751		10,71884,92249	2	
			1,10206		4023			1,14228			
	59	9,27337,69895		9,99221,47916			9,28116,21979		10,71883,78021	1	
			1,10202		4023			1,14225			
48	60	9,27338,80097		9,99221,43893			9,28117,36204		10,71882,63796	0	11
			1,10200		4023			1,14223			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,27338,80097		9,99221,43893			9,28117,36204		10,71882,63796	60	10
			1,10200		4023			1,14223			
	1	9,27339,90297		9,99221,39870			9,28118,50427		10,71881,49573	59	
			1,10196		4023			1,14219			
	2	9,27341,00493		9,99221,35847			9,28119,64646		10,71880,35354	58	
			1,10194		4023			1,14217			
	3	9,27342,10687		9,99221,31824			9,28120,78863		10,71879,21137	57	
			1,10191		4023			1,14214			
	4	9,27343,20878		9,99221,27801			9,28121,93077		10,71878,06923	56	
			1,10188		4023			1,14211			
	5	9,27344,31066		9,99221,23778			9,28123,07288		10,71876,92712	55	
			1,10185		4024			1,14209			
49	6	9,27345,41251		9,99221,19754			9,28124,21497		10,71875,78503	54	10
			1,10182		4023			1,14206			
	7	9,27346,51433		9,99221,15731			9,28125,35703		10,71874,64297	53	
			1,10180		4024			1,14203			
	8	9,27347,61613		9,99221,11707			9,28126,49906		10,71873,50094	52	
			1,10176		4024			1,14200			
	9	9,27348,71789		9,99221,07683			9,28127,64106		10,71872,35894	51	
			1,10173		4024			1,14197			
	10	9,27349,81962		9,99221,03659			9,28128,78303		10,71871,21697	50	
			1,10171		4024			1,14195			
	11	9,27350,92133		9,99220,99635			9,28129,92498		10,71870,07502	49	
			1,10168		4024			1,14191			
49	12	9,27352,02301		9,99220,95611			9,28131,06689		10,71868,93311	48	10
			1,10164		4024			1,14189			
	13	9,27353,12465		9,99220,91587			9,28132,20878		10,71867,79122	47	
			1,10162		4024			1,14186			
	14	9,27354,22627		9,99220,87563			9,28133,35064		10,71866,64936	46	
			1,10159		4024			1,14184			
	15	9,27355,32786		9,99220,83539			9,28134,49248		10,71865,50752	45	
			1,10156		4025			1,14180			
	16	9,27356,42942		9,99220,79514			9,28135,63428		10,71864,36572	44	
			1,10154		4025			1,14178			
	17	9,27357,53096		9,99220,75489			9,28136,77606		10,71863,22394	43	
			1,10150		4024			1,14175			
49	18	9,27358,63246		9,99220,71465			9,28137,91781		10,71862,08219	42	10
			1,10147		4025			1,14172			
	19	9,27359,73393		9,99220,67440			9,28139,05953		10,71860,94047	41	
			1,10145		4025			1,14170			
	20	9,27360,83538		9,99220,63415			9,28140,20123		10,71859,79877	40	
			1,10141		4025			1,14166			
	21	9,27361,93679		9,99220,59390			9,28141,34289		10,71858,65711	39	
			1,10139		4025			1,14164			
	22	9,27363,03818		9,99220,55365			9,28142,48453		10,71857,51547	38	
			1,10136		4025			1,14161			
	23	9,27364,13954		9,99220,51340			9,28143,62614		10,71856,37386	37	
			1,10133		4026			1,14159			
49	24	9,27365,24087		9,99220,47314			9,28144,76773		10,71855,23227	36	10
			1,10130		4025			1,14155			
	25	9,27366,34217		9,99220,43289			9,28145,90928		10,71854,09072	35	
			1,10127		4026			1,14153			
	26	9,27367,44344		9,99220,39263			9,28147,05081		10,71852,94919	34	
			1,10124		4025			1,14150			
	27	9,27368,54468		9,99220,35238			9,28148,19231		10,71851,80769	33	
			1,10122		4026			1,14147			
	28	9,27369,64590		9,99220,31212			9,28149,33378		10,71850,66622	32	
			1,10118		4026			1,14144			
	29	9,27370,74708		9,99220,27186			9,28150,47522		10,71849,52478	31	
			1,10116		4026			1,14142			
49	30	9,27371,84824		9,99220,23160			9,28151,61664		10,71848,38336	30	10
			1,10112		4026			1,14138			
	31	9,27372,94936		9,99220,19134			9,28152,75802		10,71847,24198	29	
			1,10110		4026			1,14136			
	32	9,27374,05046		9,99220,15108			9,28153,89938		10,71846,10062	28	
			1,10107		4026			1,14133			
	33	9,27375,15153		9,99220,11082			9,28155,04071		10,71844,95929	27	
			1,10104		4027			1,14131			
	34	9,27376,25257		9,99220,07055			9,28156,18202		10,71843,81798	26	
			1,10101		4026			1,14127			
	35	9,27377,35358		9,99220,03029			9,28157,32329		10,71842,67671	25	
			1,10098		4027			1,14125			
49	36	9,27378,45456		9,99219,99002			9,28158,46454		10,71841,53546	24	10
			1,10096		4026			1,14122			
	37	9,27379,55552		9,99219,94976			9,28159,60576		10,71840,39424	23	
			1,10092		4027			1,14119			
	38	9,27380,65644		9,99219,90949			9,28160,74695		10,71839,25305	22	
			1,10090		4027			1,14117			
	39	9,27381,75734		9,99219,86922			9,28161,88812		10,71838,11188	21	
			1,10086		4027			1,14114			
	40	9,27382,85820		9,99219,82895			9,28163,02926		10,71836,97074	20	
			1,10084		4027			1,14110			
	41	9,27383,95904		9,99219,78868			9,28164,17036		10,71835,82964	19	
			1,10081		4028			1,14108			
49	42	9,27385,05985		9,99219,74840			9,28165,31144		10,71834,68856	18	10
			1,10078		4027			1,14106			
	43	9,27386,16063		9,99219,70813			9,28166,45250		10,71833,54750	17	
			1,10075		4027			1,14102			
	44	9,27387,26138		9,99219,66786			9,28167,59352		10,71832,40648	16	
			1,10072		4028			1,14100			
	45	9,27388,36210		9,99219,62758			9,28168,73452		10,71831,26548	15	
			1,10069		4028			1,14097			
	46	9,27389,46279		9,99219,58730			9,28169,87549		10,71830,12451	14	
			1,10067		4027			1,14094			
	47	9,27390,56346		9,99219,54703			9,28171,01643		10,71828,98357	13	
			1,10063		4028			1,14091			
49	48	9,27391,66409		9,99219,50675			9,28172,15734		10,71827,84266	12	10
			1,10061		4028			1,14089			
	49	9,27392,76470		9,99219,46647			9,28173,29823		10,71826,70177	11	
			1,10058		4028			1,14086			
	50	9,27393,86528		9,99219,42619			9,28174,43909		10,71825,56091	10	
			1,10054		4028			1,14083			
	51	9,27394,96582		9,99219,38591			9,28175,57992		10,71824,42008	9	
			1,10052		4029			1,14080			
	52	9,27396,06634		9,99219,34562			9,28176,72072		10,71823,27928	8	
			1,10049		4028			1,14077			
	53	9,27397,16683		9,99219,30534			9,28177,86149		10,71822,13851	7	
			1,10047		4029			1,14075			
49	54	9,27398,26730		9,99219,26505			9,28179,00224		10,71820,99776	6	10
			1,10043		4028			1,14072			
	55	9,27399,36773		9,99219,22477			9,28180,14296		10,71819,85704	5	
			1,10040		4029			1,14069			
	56	9,27400,46813		9,99219,18448			9,28181,28365		10,71818,71635	4	
			1,10038		4029			1,14066			
	57	9,27401,56851		9,99219,14419			9,28182,42431		10,71817,57569	3	
			1,10034		4029			1,14064			
	58	9,27402,66885		9,99219,10390			9,28183,56495		10,71816,43505	2	
			1,10032		4029			1,14061			
	59	9,27403,76917		9,99219,06361			9,28184,70556		10,71815,29444	1	
			1,10029		4029			1,14058			
49	60	9,27404,86946		9,99219,02332			9,28185,84614		10,71814,15386	0	10
			1,10026					1,14055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,27404,86946		9,99219,02332			9,28185,84614		10,71814,15386	60	9
			1,10026		4029			1,14055			
	1	9,27405,96972		9,99218,98303			9,28186,98669		10,71813,01331	59	
			1,10023		4029			1,14052			
	2	9,27407,06995		9,99218,94274			9,28188,12721		10,71811,87279	58	
			1,10020		4030			1,14050			
	3	9,27408,17015		9,99218,90244			9,28189,26771		10,71810,73229	57	
			1,10017		4029			1,14047			
	4	9,27409,27032		9,99218,86215			9,28190,40818		10,71809,59182	56	
			1,10014		4030			1,14044			
	5	9,27410,37046		9,99218,82185			9,28191,54862		10,71808,45138	55	
			1,10012		4030			1,14041			
50	6	9,27411,47058		9,99218,78155			9,28192,68903		10,71807,31097	54	9
			1,10008		4030			1,14038			
	7	9,27412,57066		9,99218,74125			9,28193,82941		10,71806,17059	53	
			1,10006		4030			1,14036			
	8	9,27413,67072		9,99218,70095			9,28194,96977		10,71805,03023	52	
			1,10003		4030			1,14033			
	9	9,27414,77075		9,99218,66065			9,28196,11010		10,71803,88990	51	
			1,10000		4030			1,14030			
	10	9,27415,87075		9,99218,62035			9,28197,25040		10,71802,74960	50	
			1,09997		4030			1,14027			
	11	9,27416,97072		9,99218,58005			9,28198,39067		10,71801,60933	49	
			1,09994		4031			1,14025			
50	12	9,27418,07066		9,99218,53974			9,28199,53092		10,71800,46908	48	9
			1,09991		4030			1,14022			
	13	9,27419,17057		9,99218,49944			9,28200,67114		10,71799,32886	47	
			1,09989		4031			1,14019			
	14	9,27420,27046		9,99218,45913			9,28201,81133		10,71798,18867	46	
			1,09985		4031			1,14016			
	15	9,27421,37031		9,99218,41882			9,28202,95149		10,71797,04851	45	
			1,09983		4030			1,14013			
	16	9,27422,47014		9,99218,37852			9,28204,09162		10,71795,90838	44	
			1,09980		4031			1,14011			
	17	9,27423,56994		9,99218,33821			9,28205,23173		10,71794,76827	43	
			1,09976		4031			1,14008			
50	18	9,27424,66970		9,99218,29790			9,28206,37181		10,71793,62819	42	9
			1,09974		4032			1,14005			
	19	9,27425,76944		9,99218,25758			9,28207,51186		10,71792,48814	41	
			1,09971		4031			1,14002			
	20	9,27426,86915		9,99218,21727			9,28208,65188		10,71791,34812	40	
			1,09968		4031			1,14000			
	21	9,27427,96883		9,99218,17696			9,28209,79188		10,71790,20812	39	
			1,09966		4032			1,13996			
	22	9,27429,06849		9,99218,13664			9,28210,93184		10,71789,06816	38	
			1,09962		4031			1,13994			
	23	9,27430,16811		9,99218,09633			9,28212,07178		10,71787,92822	37	
			1,09960		4032			1,13991			
50	24	9,27431,26771		9,99218,05601			9,28213,21169		10,71786,78831	36	9
			1,09956		4032			1,13989			
	25	9,27432,36727		9,99218,01569			9,28214,35158		10,71785,64842	35	
			1,09954		4032			1,13986			
	26	9,27433,46681		9,99217,97537			9,28215,49144		10,71784,50856	34	
			1,09951		4032			1,13982			
	27	9,27434,56632		9,99217,93505			9,28216,63126		10,71783,36874	33	
			1,09948		4032			1,13980			
	28	9,27435,66580		9,99217,89473			9,28217,77106		10,71782,22894	32	
			1,09945		4032			1,13978			
	29	9,27436,76525		9,99217,85441			9,28218,91084		10,71781,08916	31	
			1,09942		4032			1,13974			
50	30	9,27437,86467		9,99217,81409			9,28220,05058		10,71779,94942	30	9
			1,09939		4033			1,13972			
	31	9,27438,96406		9,99217,77376			9,28221,19030		10,71778,80970	29	
			1,09937		4032			1,13969			
	32	9,27440,06343		9,99217,73344			9,28222,32999		10,71777,67001	28	
			1,09933		4033			1,13966			
	33	9,27441,16276		9,99217,69311			9,28223,46965		10,71776,53035	27	
			1,09931		4032			1,13963			
	34	9,27442,26207		9,99217,65279			9,28224,60928		10,71775,39072	26	
			1,09928		4033			1,13961			
	35	9,27443,36135		9,99217,61246			9,28225,74889		10,71774,25111	25	
			1,09925		4033			1,13958			
50	36	9,27444,46060		9,99217,57213			9,28226,88847		10,71773,11153	24	9
			1,09922		4033			1,13955			
	37	9,27445,55982		9,99217,53180			9,28228,02802		10,71771,97198	23	
			1,09919		4033			1,13952			
	38	9,27446,65901		9,99217,49147			9,28229,16754		10,71770,83246	22	
			1,09916		4034			1,13950			
	39	9,27447,75817		9,99217,45113			9,28230,30704		10,71769,69296	21	
			1,09913		4033			1,13946			
	40	9,27448,85730		9,99217,41080			9,28231,44650		10,71768,55350	20	
			1,09911		4034			1,13944			
	41	9,27449,95641		9,99217,37046			9,28232,58594		10,71767,41406	19	
			1,09907		4033			1,13941			
50	42	9,27451,05548		9,99217,33013			9,28233,72535		10,71766,27465	18	9
			1,09905		4034			1,13939			
	43	9,27452,15453		9,99217,28979			9,28234,86474		10,71765,13526	17	
			1,09902		4034			1,13935			
	44	9,27453,25355		9,99217,24945			9,28236,00409		10,71763,99591	16	
			1,09899		4033			1,13933			
	45	9,27454,35254		9,99217,20912			9,28237,14342		10,71762,85658	15	
			1,09896		4034			1,13930			
	46	9,27455,45150		9,99217,16878			9,28238,28272		10,71761,71728	14	
			1,09893		4035			1,13928			
	47	9,27456,55043		9,99217,12843			9,28239,42200		10,71760,57800	13	
			1,09890		4034			1,13924			
50	48	9,27457,64933		9,99217,08809			9,28240,56124		10,71759,43876	12	9
			1,09888		4034			1,13922			
	49	9,27458,74821		9,99217,04775			9,28241,70046		10,71758,29954	11	
			1,09884		4035			1,13919			
	50	9,27459,84705		9,99217,00740			9,28242,83965		10,71757,16035	10	
			1,09882		4034			1,13916			
	51	9,27460,94587		9,99216,96706			9,28243,97881		10,71756,02119	9	
			1,09878		4035			1,13913			
	52	9,27462,04465		9,99216,92671			9,28245,11794		10,71754,88206	8	
			1,09876		4034			1,13911			
	53	9,27463,14341		9,99216,88637			9,28246,25705		10,71753,74295	7	
			1,09873		4035			1,13908			
50	54	9,27464,24214		9,99216,84602			9,28247,39613		10,71752,60387	6	9
			1,09870		4035			1,13905			
	55	9,27465,34084		9,99216,80567			9,28248,53518		10,71751,46482	5	
			1,09868		4035			1,13902			
	56	9,27466,43952		9,99216,76532			9,28249,67420		10,71750,32580	4	
			1,09864		4036			1,13899			
	57	9,27467,53816		9,99216,72496			9,28250,81319		10,71749,18681	3	
			1,09861		4035			1,13897			
	58	9,27468,63677		9,99216,68461			9,28251,95216		10,71748,04784	2	
			1,09859		4035			1,13894			
	59	9,27469,73536		9,99216,64426			9,28253,09110		10,71746,90890	1	
			1,09856		4036			1,13891			
50	60	9,27470,83392		9,99216,60390			9,28254,23001		10,71745,76999	0	9
			1,09853		4035			1,13889			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,27470,83392		9,99216,60390			9,28254,23001		10,71745,76999	60	8
			1,09853		4035			1,13889			
	1	9,27471,93245		9,99216,56355			9,28255,36890		10,71744,63110	59	
			1,09849		4036			1,13885			
	2	9,27473,03094		9,99216,52319			9,28256,50775		10,71743,49225	58	
			1,09847		4036			1,13883			
	3	9,27474,12941		9,99216,48283			9,28257,64658		10,71742,35342	57	
			1,09845		4036			1,13880			
	4	9,27475,22786		9,99216,44247			9,28258,78538		10,71741,21462	56	
			1,09841		4036			1,13878			
	5	9,27476,32627		9,99216,40211			9,28259,92416		10,71740,07584	55	
			1,09838		4036			1,13874			
51	6	9,27477,42465		9,99216,36175			9,28261,06290		10,71738,93710	54	8
			1,09836		4036			1,13872			
	7	9,27478,52301		9,99216,32139			9,28262,20162		10,71737,79838	53	
			1,09833		4036			1,13869			
	8	9,27479,62134		9,99216,28103			9,28263,34031		10,71736,65969	52	
			1,09829		4037			1,13866			
	9	9,27480,71963		9,99216,24066			9,28264,47897		10,71735,52103	51	
			1,09827		4036			1,13864			
	10	9,27481,81790		9,99216,20030			9,28265,61761		10,71734,38239	50	
			1,09824		4037			1,13860			
	11	9,27482,91614		9,99216,15993			9,28266,75621		10,71733,24379	49	
			1,09821		4037			1,13858			
51	12	9,27484,01435		9,99216,11956			9,28267,89479		10,71732,10521	48	8
			1,09819		4037			1,13855			
	13	9,27485,11254		9,99216,07919			9,28269,03334		10,71730,96666	47	
			1,09815		4037			1,13853			
	14	9,27486,21069		9,99216,03882			9,28270,17187		10,71729,82813	46	
			1,09812		4037			1,13849			
	15	9,27487,30881		9,99215,99845			9,28271,31036		10,71728,68964	45	
			1,09810		4037			1,13847			
	16	9,27488,40691		9,99215,95808			9,28272,44883		10,71727,55117	44	
			1,09807		4037			1,13844			
	17	9,27489,50498		9,99215,91771			9,28273,58727		10,71726,41273	43	
			1,09804		4037			1,13841			
51	18	9,27490,60302		9,99215,87734			9,28274,72568		10,71725,27432	42	8
			1,09801		4038			1,13839			
	19	9,27491,70103		9,99215,83696			9,28275,86407		10,71724,13593	41	
			1,09798		4038			1,13835			
	20	9,27492,79901		9,99215,79658			9,28277,00242		10,71722,99758	40	
			1,09795		4037			1,13833			
	21	9,27493,89696		9,99215,75621			9,28278,14075		10,71721,85925	39	
			1,09792		4038			1,13830			
	22	9,27494,99488		9,99215,71583			9,28279,27905		10,71720,72095	38	
			1,09790		4038			1,13828			
	23	9,27496,09278		9,99215,67545			9,28280,41733		10,71719,58267	37	
			1,09786		4038			1,13824			
51	24	9,27497,19064		9,99215,63507			9,28281,55557		10,71718,44443	36	8
			1,09784		4038			1,13822			
	25	9,27498,28848		9,99215,59469			9,28282,69379		10,71717,30621	35	
			1,09781		4038			1,13819			
	26	9,27499,38629		9,99215,55431			9,28283,83198		10,71716,16802	34	
			1,09778		4039			1,13817			
	27	9,27500,48407		9,99215,51392			9,28284,97015		10,71715,02985	33	
			1,09775		4038			1,13813			
	28	9,27501,58182		9,99215,47354			9,28286,10828		10,71713,89172	32	
			1,09772		4039			1,13811			
	29	9,27502,67954		9,99215,43315			9,28287,24639		10,71712,75361	31	
			1,09770		4038			1,13808			
51	30	9,27503,77724		9,99215,39277			9,28288,38447		10,71711,61553	30	8
			1,09766		4039			1,13805			
	31	9,27504,87490		9,99215,35238			9,28289,52252		10,71710,47748	29	
			1,09764		4039			1,13803			
	32	9,27505,97254		9,99215,31199			9,28290,66055		10,71709,33945	28	
			1,09760		4039			1,13799			
	33	9,27507,07014		9,99215,27160			9,28291,79854		10,71708,20146	27	
			1,09758		4039			1,13797			
	34	9,27508,16772		9,99215,23121			9,28292,93651		10,71707,06349	26	
			1,09755		4039			1,13794			
	35	9,27509,26527		9,99215,19082			9,28294,07445		10,71705,92555	25	
			1,09752		4040			1,13792			
51	36	9,27510,36279		9,99215,15042			9,28295,21237		10,71704,78763	24	8
			1,09749		4039			1,13788			
	37	9,27511,46028		9,99215,11003			9,28296,35025		10,71703,64975	23	
			1,09747		4040			1,13786			
	38	9,27512,55775		9,99215,06963			9,28297,48811		10,71702,51189	22	
			1,09743		4039			1,13783			
	39	9,27513,65518		9,99215,02924			9,28298,62594		10,71701,37406	21	
			1,09741		4040			1,13781			
	40	9,27514,75259		9,99214,98884			9,28299,76375		10,71700,23625	20	
			1,09737		4040			1,13777			
	41	9,27515,84996		9,99214,94844			9,28300,90152		10,71699,09848	19	
			1,09735		4040			1,13775			
51	42	9,27516,94731		9,99214,90804			9,28302,03927		10,71697,96073	18	8
			1,09732		4040			1,13772			
	43	9,27518,04463		9,99214,86764			9,28303,17699		10,71696,82301	17	
			1,09729		4040			1,13769			
	44	9,27519,14192		9,99214,82724			9,28304,31468		10,71695,68532	16	
			1,09726		4040			1,13767			
	45	9,27520,23918		9,99214,78684			9,28305,45235		10,71694,54765	15	
			1,09724		4040			1,13763			
	46	9,27521,33642		9,99214,74644			9,28306,58998		10,71693,41002	14	
			1,09720		4041			1,13761			
	47	9,27522,43362		9,99214,70603			9,28307,72759		10,71692,27241	13	
			1,09718		4040			1,13758			
51	48	9,27523,53080		9,99214,66563			9,28308,86517		10,71691,13483	12	8
			1,09715		4041			1,13756			
	49	9,27524,62795		9,99214,62522			9,28310,00273		10,71689,99727	11	
			1,09711		4041			1,13752			
	50	9,27525,72506		9,99214,58481			9,28311,14025		10,71688,85975	10	
			1,09709		4041			1,13750			
	51	9,27526,82215		9,99214,54440			9,28312,27775		10,71687,72225	9	
			1,09706		4041			1,13747			
	52	9,27527,91921		9,99214,50399			9,28313,41522		10,71686,58478	8	
			1,09704		4041			1,13744			
	53	9,27529,01625		9,99214,46358			9,28314,55266		10,71685,44734	7	
			1,09700		4041			1,13742			
51	54	9,27530,11325		9,99214,42317			9,28315,69008		10,71684,30992	6	8
			1,09697		4041			1,13739			
	55	9,27531,21022		9,99214,38276			9,28316,82747		10,71683,17253	5	
			1,09695		4042			1,13736			
	56	9,27532,30717		9,99214,34234			9,28317,96483		10,71682,03517	4	
			1,09692		4041			1,13733			
	57	9,27533,40409		9,99214,30193			9,28319,10216		10,71680,89784	3	
			1,09689		4042			1,13730			
	58	9,27534,50098		9,99214,26151			9,28320,23946		10,71679,76054	2	
			1,09686		4042			1,13728			
	59	9,27535,59784		9,99214,22109			9,28321,37674		10,71678,62326	1	
			1,09683		4041			1,13725			
51	60	9,27536,69467		9,99214,18068			9,28322,51399		10,71677,48601	0	8
			1,09680		4042			1,13722			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,27536,69467		9,99214,18068			9,28322,51399		10,71677,48601	60	7
			1,09680		4042			1,13722			
	1	9,27537,79147		9,99214,14026			9,28323,65121		10,71676,34879	59	
			1,09677		4042			1,13720			
	2	9,27538,88824		9,99214,09984			9,28324,78841		10,71675,21159	58	
			1,09675		4043			1,13716			
	3	9,27539,98499		9,99214,05941			9,28325,92557		10,71674,07443	57	
			1,09671		4042			1,13714			
	4	9,27541,08170		9,99214,01899			9,28327,06271		10,71672,93729	56	
			1,09669		4042			1,13711			
	5	9,27542,17839		9,99213,97857			9,28328,19982		10,71671,80018	55	
			1,09666		4043			1,13709			
52	6	9,27543,27505		9,99213,93814			9,28329,33691		10,71670,66309	54	7
			1,09663		4042			1,13705			
	7	9,27544,37168		9,99213,89772			9,28330,47396		10,71669,52604	53	
			1,09660		4043			1,13703			
	8	9,27545,46828		9,99213,85729			9,28331,61099		10,71668,38901	52	
			1,09657		4043			1,13700			
	9	9,27546,56485		9,99213,81686			9,28332,74799		10,71667,25201	51	
			1,09655		4043			1,13697			
	10	9,27547,66140		9,99213,77643			9,28333,88496		10,71666,11504	50	
			1,09651		4043			1,13695			
	11	9,27548,75791		9,99213,73600			9,28335,02191		10,71664,97809	49	
			1,09649		4043			1,13692			
52	12	9,27549,85440		9,99213,69557			9,28336,15883		10,71663,84117	48	7
			1,09646		4043			1,13689			
	13	9,27550,95086		9,99213,65514			9,28337,29572		10,71662,70428	47	
			1,09643		4043			1,13686			
	14	9,27552,04729		9,99213,61471			9,28338,43258		10,71661,56742	46	
			1,09640		4044			1,13683			
	15	9,27553,14369		9,99213,57427			9,28339,56941		10,71660,43059	45	
			1,09637		4043			1,13681			
	16	9,27554,24006		9,99213,53384			9,28340,70622		10,71659,29378	44	
			1,09634		4044			1,13678			
	17	9,27555,33640		9,99213,49340			9,28341,84300		10,71658,15700	43	
			1,09632		4044			1,13675			
52	18	9,27556,43272		9,99213,45296			9,28342,97975		10,71657,02025	42	7
			1,09628		4043			1,13672			
	19	9,27557,52900		9,99213,41253			9,28344,11647		10,71655,88353	41	
			1,09626		4044			1,13670			
	20	9,27558,62526		9,99213,37209			9,28345,25317		10,71654,74683	40	
			1,09623		4044			1,13667			
	21	9,27559,72149		9,99213,33165			9,28346,38984		10,71653,61016	39	
			1,09620		4045			1,13664			
	22	9,27560,81769		9,99213,29120			9,28347,52648		10,71652,47352	38	
			1,09617		4044			1,13661			
	23	9,27561,91386		9,99213,25076			9,28348,66309		10,71651,33691	37	
			1,09614		4044			1,13659			
52	24	9,27563,01000		9,99213,21032			9,28349,79968		10,71650,20032	36	7
			1,09611		4045			1,13656			
	25	9,27564,10611		9,99213,16987			9,28350,93624		10,71649,06376	35	
			1,09609		4044			1,13653			
	26	9,27565,20220		9,99213,12943			9,28352,07277		10,71647,92723	34	
			1,09605		4045			1,13650			
	27	9,27566,29825		9,99213,08898			9,28353,20927		10,71646,79073	33	
			1,09603		4045			1,13648			
	28	9,27567,39428		9,99213,04853			9,28354,34575		10,71645,65425	32	
			1,09600		4045			1,13645			
	29	9,27568,49028		9,99213,00808			9,28355,48220		10,71644,51780	31	
			1,09597		4045			1,13642			
52	30	9,27569,58625		9,99212,96763			9,28356,61862		10,71643,38138	30	7
			1,09594		4045			1,13639			
	31	9,27570,68219		9,99212,92718			9,28357,75501		10,71642,24499	29	
			1,09591		4045			1,13636			
	32	9,27571,77810		9,99212,88673			9,28358,89137		10,71641,10863	28	
			1,09589		4045			1,13634			
	33	9,27572,87399		9,99212,84628			9,28360,02771		10,71639,97229	27	
			1,09585		4046			1,13631			
	34	9,27573,96984		9,99212,80582			9,28361,16402		10,71638,83598	26	
			1,09583		4045			1,13628			
	35	9,27575,06567		9,99212,76537			9,28362,30030		10,71637,69970	25	
			1,09580		4046			1,13626			
52	36	9,27576,16147		9,99212,72491			9,28363,43656		10,71636,56344	24	7
			1,09577		4046			1,13622			
	37	9,27577,25724		9,99212,68445			9,28364,57278		10,71635,42722	23	
			1,09574		4046			1,13620			
	38	9,27578,35298		9,99212,64399			9,28365,70898		10,71634,29102	22	
			1,09571		4046			1,13617			
	39	9,27579,44869		9,99212,60353			9,28366,84515		10,71633,15485	21	
			1,09568		4046			1,13615			
	40	9,27580,54437		9,99212,56307			9,28367,98130		10,71632,01870	20	
			1,09566		4046			1,13611			
	41	9,27581,64003		9,99212,52261			9,28369,11741		10,71630,88259	19	
			1,09562		4046			1,13609			
52	42	9,27582,73565		9,99212,48215			9,28370,25350		10,71629,74650	18	7
			1,09560		4047			1,13606			
	43	9,27583,83125		9,99212,44168			9,28371,38956		10,71628,61044	17	
			1,09557		4046			1,13604			
	44	9,27584,92682		9,99212,40122			9,28372,52560		10,71627,47440	16	
			1,09554		4047			1,13600			
	45	9,27586,02236		9,99212,36075			9,28373,66160		10,71626,33840	15	
			1,09551		4046			1,13598			
	46	9,27587,11787		9,99212,32029			9,28374,79758		10,71625,20242	14	
			1,09548		4047			1,13595			
	47	9,27588,21335		9,99212,27982			9,28375,93353		10,71624,06647	13	
			1,09546		4047			1,13593			
52	48	9,27589,30881		9,99212,23935			9,28377,06946		10,71622,93054	12	7
			1,09542		4047			1,13589			
	49	9,27590,40423		9,99212,19888			9,28378,20535		10,71621,79465	11	
			1,09540		4047			1,13587			
	50	9,27591,49963		9,99212,15841			9,28379,34122		10,71620,65878	10	
			1,09537		4047			1,13584			
	51	9,27592,59500		9,99212,11794			9,28380,47706		10,71619,52294	9	
			1,09534		4048			1,13581			
	52	9,27593,69034		9,99212,07746			9,28381,61287		10,71618,38713	8	
			1,09531		4047			1,13579			
	53	9,27594,78565		9,99212,03699			9,28382,74866		10,71617,25134	7	
			1,09528		4048			1,13576			
52	54	9,27595,88093		9,99211,99651			9,28383,88442		10,71616,11558	6	7
			1,09525		4047			1,13573			
	55	9,27596,97618		9,99211,95604			9,28385,02015		10,71614,97985	5	
			1,09523		4048			1,13570			
	56	9,27598,07141		9,99211,91556			9,28386,15585		10,71613,84415	4	
			1,09519		4048			1,13567			
	57	9,27599,16660		9,99211,87508			9,28387,29152		10,71612,70848	3	
			1,09517		4048			1,13565			
	58	9,27600,26177		9,99211,83460			9,28388,42717		10,71611,57283	2	
			1,09514		4048			1,13562			
	59	9,27601,35691		9,99211,79412			9,28389,56279		10,71610,43721	1	
			1,09511		4048			1,13559			
52	60	9,27602,45202		9,99211,75364			9,28390,69838		10,71609,30162	0	7
			1,09508		4049			1,13557			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,27602,45202		9,99211,75364			9,28390,69838		10,71609,30162	60	6
			1,09508		4049			1,13557			
	1	9,27603,54710		9,99211,71315			9,28391,83395		10,71608,16605	59	
			1,09506		4048			1,13553			
	2	9,27604,64216		9,99211,67267			9,28392,96948		10,71607,03052	58	
			1,09502		4048			1,13551			
	3	9,27605,73718		9,99211,63219			9,28394,10499		10,71605,89501	57	
			1,09500		4049			1,13549			
	4	9,27606,83218		9,99211,59170			9,28395,24048		10,71604,75952	56	
			1,09496		4049			1,13545			
	5	9,27607,92714		9,99211,55121			9,28396,37593		10,71603,62407	55	
			1,09494		4049			1,13543			
53	6	9,27609,02208		9,99211,51072			9,28397,51136		10,71602,48864	54	6
			1,09491		4049			1,13540			
	7	9,27610,11699		9,99211,47023			9,28398,64676		10,71601,35324	53	
			1,09488		4049			1,13537			
	8	9,27611,21187		9,99211,42974			9,28399,78213		10,71600,21787	52	
			1,09485		4049			1,13534			
	9	9,27612,30672		9,99211,38925			9,28400,91747		10,71599,08253	51	
			1,09483		4049			1,13532			
	10	9,27613,40155		9,99211,34876			9,28402,05279		10,71597,94721	50	
			1,09479		4049			1,13529			
	11	9,27614,49634		9,99211,30827			9,28403,18808		10,71596,81192	49	
			1,09477		4050			1,13526			
53	12	9,27615,59111		9,99211,26777			9,28404,32334		10,71595,67666	48	6
			1,09474		4049			1,13523			
	13	9,27616,68585		9,99211,22728			9,28405,45857		10,71594,54143	47	
			1,09471		4050			1,13521			
	14	9,27617,78056		9,99211,18678			9,28406,59378		10,71593,40622	46	
			1,09468		4050			1,13518			
	15	9,27618,87524		9,99211,14628			9,28407,72896		10,71592,27104	45	
			1,09465		4050			1,13515			
	16	9,27619,96989		9,99211,10578			9,28408,86411		10,71591,13589	44	
			1,09463		4050			1,13512			
	17	9,27621,06452		9,99211,06528			9,28409,99923		10,71590,00077	43	
			1,09459		4050			1,13510			
53	18	9,27622,15911		9,99211,02478			9,28411,13433		10,71588,86567	42	6
			1,09457		4050			1,13507			
	19	9,27623,25368		9,99210,98428			9,28412,26940		10,71587,73060	41	
			1,09454		4050			1,13504			
	20	9,27624,34822		9,99210,94378			9,28413,40444		10,71586,59556	40	
			1,09450		4051			1,13501			
	21	9,27625,44272		9,99210,90327			9,28414,53945		10,71585,46055	39	
			1,09449		4050			1,13499			
	22	9,27626,53721		9,99210,86277			9,28415,67444		10,71584,32556	38	
			1,09445		4051			1,13496			
	23	9,27627,63166		9,99210,82226			9,28416,80940		10,71583,19060	37	
			1,09442		4050			1,13493			
53	24	9,27628,72608		9,99210,78176			9,28417,94433		10,71582,05567	36	6
			1,09440		4051			1,13490			
	25	9,27629,82048		9,99210,74125			9,28419,07923		10,71580,92077	35	
			1,09436		4051			1,13488			
	26	9,27630,91484		9,99210,70074			9,28420,21411		10,71579,78589	34	
			1,09434		4051			1,13484			
	27	9,27632,00918		9,99210,66023			9,28421,34895		10,71578,65105	33	
			1,09431		4051			1,13482			
	28	9,27633,10349		9,99210,61972			9,28422,48377		10,71577,51623	32	
			1,09428		4052			1,13480			
	29	9,27634,19777		9,99210,57920			9,28423,61857		10,71576,38143	31	
			1,09425		4051			1,13476			
53	30	9,27635,29202		9,99210,53869			9,28424,75333		10,71575,24667	30	6
			1,09423		4052			1,13474			
	31	9,27636,38625		9,99210,49817			9,28425,88807		10,71574,11193	29	
			1,09419		4051			1,13471			
	32	9,27637,48044		9,99210,45766			9,28427,02278		10,71572,97722	28	
			1,09417		4052			1,13468			
	33	9,27638,57461		9,99210,41714			9,28428,15746		10,71571,84254	27	
			1,09413		4052			1,13466			
	34	9,27639,66874		9,99210,37662			9,28429,29212		10,71570,70788	26	
			1,09411		4051			1,13463			
	35	9,27640,76285		9,99210,33611			9,28430,42675		10,71569,57325	25	
			1,09408		4052			1,13460			
53	36	9,27641,85693		9,99210,29559			9,28431,56135		10,71568,43865	24	6
			1,09405		4053			1,13457			
	37	9,27642,95098		9,99210,25506			9,28432,69592		10,71567,30408	23	
			1,09403		4052			1,13455			
	38	9,27644,04501		9,99210,21454			9,28433,83047		10,71566,16953	22	
			1,09399		4052			1,13451			
	39	9,27645,13900		9,99210,17402			9,28434,96498		10,71565,03502	21	
			1,09397		4053			1,13449			
	40	9,27646,23297		9,99210,13349			9,28436,09947		10,71563,90053	20	
			1,09394		4052			1,13447			
	41	9,27647,32691		9,99210,09297			9,28437,23394		10,71562,76606	19	
			1,09391		4053			1,13443			
53	42	9,27648,42082		9,99210,05244			9,28438,36837		10,71561,63163	18	6
			1,09388		4052			1,13441			
	43	9,27649,51470		9,99210,01192			9,28439,50278		10,71560,49722	17	
			1,09385		4053			1,13438			
	44	9,27650,60855		9,99209,97139			9,28440,63716		10,71559,36284	16	
			1,09382		4053			1,13435			
	45	9,27651,70237		9,99209,93086			9,28441,77151		10,71558,22849	15	
			1,09380		4053			1,13433			
	46	9,27652,79617		9,99209,89033			9,28442,90584		10,71557,09416	14	
			1,09376		4053			1,13430			
	47	9,27653,88993		9,99209,84980			9,28444,04014		10,71555,95986	13	
			1,09374		4054			1,13427			
53	48	9,27654,98367		9,99209,80926			9,28445,17441		10,71554,82559	12	6
			1,09371		4053			1,13424			
	49	9,27656,07738		9,99209,76873			9,28446,30865		10,71553,69135	11	
			1,09368		4054			1,13421			
	50	9,27657,17106		9,99209,72819			9,28447,44286		10,71552,55714	10	
			1,09365		4053			1,13419			
	51	9,27658,26471		9,99209,68766			9,28448,57705		10,71551,42295	9	
			1,09362		4054			1,13416			
	52	9,27659,35833		9,99209,64712			9,28449,71121		10,71550,28879	8	
			1,09360		4054			1,13413			
	53	9,27660,45193		9,99209,60658			9,28450,84534		10,71549,15466	7	
			1,09356		4054			1,13411			
53	54	9,27661,54549		9,99209,56604			9,28451,97945		10,71548,02055	6	6
			1,09354		4054			1,13408			
	55	9,27662,63903		9,99209,52550			9,28453,11353		10,71546,88647	5	
			1,09351		4054			1,13405			
	56	9,27663,73254		9,99209,48496			9,28454,24758		10,71545,75242	4	
			1,09348		4054			1,13402			
	57	9,27664,82602		9,99209,44442			9,28455,38160		10,71544,61840	3	
			1,09345		4054			1,13399			
	58	9,27665,91947		9,99209,40388			9,28456,51559		10,71543,48441	2	
			1,09343		4055			1,13397			
	59	9,27667,01290		9,99209,36333			9,28457,64956		10,71542,35044	1	
			1,09339		4054			1,13394			
53	60	9,27668,10629		9,99209,32279			9,28458,78350		10,71541,21650	0	6
			1,09337		4055			1,13392			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,27668,10629		9,99209,32279			9,28458,78350		10,71541,21650	60	5
			1,09337		4055			1,13392			
	1	9,27669,19966		9,99209,28224			9,28459,91742		10,71540,08258	59	
			1,09334		4055			1,13388			
	2	9,27670,29300		9,99209,24169			9,28461,05130		10,71538,94870	58	
			1,09330		4054			1,13386			
	3	9,27671,38630		9,99209,20115			9,28462,18516		10,71537,81484	57	
			1,09328		4055			1,13383			
	4	9,27672,47958		9,99209,16060			9,28463,31899		10,71536,68101	56	
			1,09326		4055			1,13380			
	5	9,27673,57284		9,99209,12005			9,28464,45279		10,71535,54721	55	
			1,09322		4056			1,13378			
54	6	9,27674,66606		9,99209,07949			9,28465,58657		10,71534,41343	54	5
			1,09320		4055			1,13374			
	7	9,27675,75926		9,99209,03894			9,28466,72031		10,71533,27969	53	
			1,09316		4055			1,13372			
	8	9,27676,85242		9,99208,99839			9,28467,85403		10,71532,14597	52	
			1,09314		4056			1,13370			
	9	9,27677,94556		9,99208,95783			9,28468,98773		10,71531,01227	51	
			1,09311		4055			1,13366			
	10	9,27679,03867		9,99208,91728			9,28470,12139		10,71529,87861	50	
			1,09308		4056			1,13364			
	11	9,27680,13175		9,99208,87672			9,28471,25503		10,71528,74497	49	
			1,09305		4056			1,13361			
54	12	9,27681,22480		9,99208,83616			9,28472,38864		10,71527,61136	48	5
			1,09303		4056			1,13358			
	13	9,27682,31783		9,99208,79560			9,28473,52222		10,71526,47778	47	
			1,09299		4056			1,13356			
	14	9,27683,41082		9,99208,75504			9,28474,65578		10,71525,34422	46	
			1,09297		4056			1,13353			
	15	9,27684,50379		9,99208,71448			9,28475,78931		10,71524,21069	45	
			1,09294		4056			1,13350			
	16	9,27685,59673		9,99208,67392			9,28476,92281		10,71523,07719	44	
			1,09291		4057			1,13347			
	17	9,27686,68964		9,99208,63335			9,28478,05628		10,71521,94372	43	
			1,09288		4056			1,13345			
54	18	9,27687,78252		9,99208,59279			9,28479,18973		10,71520,81027	42	5
			1,09285		4056			1,13342			
	19	9,27688,87537		9,99208,55223			9,28480,32315		10,71519,67685	41	
			1,09282		4057			1,13339			
	20	9,27689,96819		9,99208,51166			9,28481,45654		10,71518,54346	40	
			1,09280		4057			1,13336			
	21	9,27691,06099		9,99208,47109			9,28482,58990		10,71517,41010	39	
			1,09277		4057			1,13333			
	22	9,27692,15376		9,99208,43052			9,28483,72323		10,71516,27677	38	
			1,09274		4057			1,13331			
	23	9,27693,24650		9,99208,38995			9,28484,85654		10,71515,14346	37	
			1,09271		4057			1,13328			
54	24	9,27694,33921		9,99208,34938			9,28485,98982		10,71514,01018	36	5
			1,09268		4057			1,13326			
	25	9,27695,43189		9,99208,30881			9,28487,12308		10,71512,87692	35	
			1,09265		4057			1,13322			
	26	9,27696,52454		9,99208,26824			9,28488,25630		10,71511,74370	34	
			1,09262		4058			1,13320			
	27	9,27697,61716		9,99208,22766			9,28489,38950		10,71510,61050	33	
			1,09260		4057			1,13317			
	28	9,27698,70976		9,99208,18709			9,28490,52267		10,71509,47733	32	
			1,09257		4058			1,13315			
	29	9,27699,80233		9,99208,14651			9,28491,65582		10,71508,34418	31	
			1,09254		4058			1,13311			
54	30	9,27700,89487		9,99208,10593			9,28492,78893		10,71507,21107	30	5
			1,09251		4057			1,13309			
	31	9,27701,98738		9,99208,06536			9,28493,92202		10,71506,07798	29	
			1,09248		4058			1,13306			
	32	9,27703,07986		9,99208,02478			9,28495,05508		10,71504,94492	28	
			1,09245		4058			1,13304			
	33	9,27704,17231		9,99207,98420			9,28496,18812		10,71503,81188	27	
			1,09243		4058			1,13300			
	34	9,27705,26474		9,99207,94362			9,28497,32112		10,71502,67888	26	
			1,09240		4059			1,13298			
	35	9,27706,35714		9,99207,90303			9,28498,45410		10,71501,54590	25	
			1,09236		4058			1,13295			
54	36	9,27707,44950		9,99207,86245			9,28499,58705		10,71500,41295	24	5
			1,09234		4058			1,13293			
	37	9,27708,54184		9,99207,82187			9,28500,71998		10,71499,28002	23	
			1,09231		4059			1,13289			
	38	9,27709,63415		9,99207,78128			9,28501,85287		10,71498,14713	22	
			1,09229		4059			1,13287			
	39	9,27710,72644		9,99207,74069			9,28502,98574		10,71497,01426	21	
			1,09225		4058			1,13284			
	40	9,27711,81869		9,99207,70011			9,28504,11858		10,71495,88142	20	
			1,09223		4059			1,13282			
	41	9,27712,91092		9,99207,65952			9,28505,25140		10,71494,74860	19	
			1,09219		4059			1,13279			
54	42	9,27714,00311		9,99207,61893			9,28506,38419		10,71493,61581	18	5
			1,09217		4059			1,13276			
	43	9,27715,09528		9,99207,57834			9,28507,51695		10,71492,48305	17	
			1,09214		4060			1,13273			
	44	9,27716,18742		9,99207,53774			9,28508,64968		10,71491,35032	16	
			1,09211		4059			1,13270			
	45	9,27717,27953		9,99207,49715			9,28509,78238		10,71490,21762	15	
			1,09209		4059			1,13268			
	46	9,27718,37162		9,99207,45656			9,28510,91506		10,71489,08494	14	
			1,09205		4060			1,13265			
	47	9,27719,46367		9,99207,41596			9,28512,04771		10,71487,95229	13	
			1,09203		4059			1,13262			
54	48	9,27720,55570		9,99207,37537			9,28513,18033		10,71486,81967	12	5
			1,09199		4060			1,13260			
	49	9,27721,64769		9,99207,33477			9,28514,31293		10,71485,68707	11	
			1,09197		4060			1,13256			
	50	9,27722,73966		9,99207,29417			9,28515,44549		10,71484,55451	10	
			1,09194		4060			1,13254			
	51	9,27723,83160		9,99207,25357			9,28516,57803		10,71483,42197	9	
			1,09192		4060			1,13252			
	52	9,27724,92352		9,99207,21297			9,28517,71055		10,71482,28945	8	
			1,09188		4060			1,13248			
	53	9,27726,01540		9,99207,17237			9,28518,84303		10,71481,15697	7	
			1,09186		4060			1,13246			
54	54	9,27727,10726		9,99207,13177			9,28519,97549		10,71480,02451	6	5
			1,09182		4061			1,13243			
	55	9,27728,19908		9,99207,09116			9,28521,10792		10,71478,89208	5	
			1,09180		4060			1,13240			
	56	9,27729,29088		9,99207,05056			9,28522,24032		10,71477,75968	4	
			1,09177		4061			1,13238			
	57	9,27730,38265		9,99207,00995			9,28523,37270		10,71476,62730	3	
			1,09174		4060			1,13235			
	58	9,27731,47439		9,99206,96935			9,28524,50505		10,71475,49495	2	
			1,09172		4061			1,13232			
	59	9,27732,56611		9,99206,92874			9,28525,63737		10,71474,36263	1	
			1,09168		4061			1,13229			
54	60	9,27733,65779		9,99206,88813			9,28526,76966		10,71473,23034	0	5
			1,09166		4061			1,13227			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,27733,65779		9,99206,88813			9,28526,76966		10,71473,23034	60	4
			1,09166		4061			1,13227			
	1	9,27734,74945		9,99206,84752			9,28527,90193		10,71472,09807	59	
			1,09162		4061			1,13224			
	2	9,27735,84107		9,99206,80691			9,28529,03417		10,71470,96583	58	
			1,09160		4061			1,13221			
	3	9,27736,93267		9,99206,76630			9,28530,16638		10,71469,83362	57	
			1,09157		4062			1,13218			
	4	9,27738,02424		9,99206,72568			9,28531,29856		10,71468,70144	56	
			1,09155		4061			1,13216			
	5	9,27739,11579		9,99206,68507			9,28532,43072		10,71467,56928	55	
			1,09151		4062			1,13213			
55	6	9,27740,20730		9,99206,64445			9,28533,56285		10,71466,43715	54	4
			1,09148		4061			1,13210			
	7	9,27741,29878		9,99206,60384			9,28534,69495		10,71465,30505	53	
			1,09146		4062			1,13207			
	8	9,27742,39024		9,99206,56322			9,28535,82702		10,71464,17298	52	
			1,09143		4062			1,13205			
	9	9,27743,48167		9,99206,52260			9,28536,95907		10,71463,04093	51	
			1,09140		4062			1,13202			
	10	9,27744,57307		9,99206,48198			9,28538,09109		10,71461,90891	50	
			1,09137		4062			1,13199			
	11	9,27745,66444		9,99206,44136			9,28539,22308		10,71460,77692	49	
			1,09134		4062			1,13197			
55	12	9,27746,75578		9,99206,40074			9,28540,35505		10,71459,64495	48	4
			1,09132		4062			1,13193			
	13	9,27747,84710		9,99206,36012			9,28541,48698		10,71458,51302	47	
			1,09128		4063			1,13191			
	14	9,27748,93838		9,99206,31949			9,28542,61889		10,71457,38111	46	
			1,09126		4062			1,13188			
	15	9,27750,02964		9,99206,27887			9,28543,75077		10,71456,24923	45	
			1,09123		4063			1,13186			
	16	9,27751,12087		9,99206,23824			9,28544,88263		10,71455,11737	44	
			1,09120		4062			1,13183			
	17	9,27752,21207		9,99206,19762			9,28546,01446		10,71453,98554	43	
			1,09118		4063			1,13180			
55	18	9,27753,30325		9,99206,15699			9,28547,14626		10,71452,85374	42	4
			1,09114		4063			1,13177			
	19	9,27754,39439		9,99206,11636			9,28548,27803		10,71451,72197	41	
			1,09111		4063			1,13175			
	20	9,27755,48550		9,99206,07573			9,28549,40978		10,71450,59022	40	
			1,09109		4063			1,13171			
	21	9,27756,57659		9,99206,03510			9,28550,54149		10,71449,45851	39	
			1,09106		4064			1,13170			
	22	9,27757,66765		9,99205,99446			9,28551,67319		10,71448,32681	38	
			1,09103		4063			1,13166			
	23	9,27758,75868		9,99205,95383			9,28552,80485		10,71447,19515	37	
			1,09100		4063			1,13164			
55	24	9,27759,84968		9,99205,91320			9,28553,93649		10,71446,06351	36	4
			1,09098		4064			1,13160			
	25	9,27760,94066		9,99205,87256			9,28555,06809		10,71444,93191	35	
			1,09094		4063			1,13159			
	26	9,27762,03160		9,99205,83193			9,28556,19968		10,71443,80032	34	
			1,09092		4064			1,13155			
	27	9,27763,12252		9,99205,79129			9,28557,33123		10,71442,66877	33	
			1,09089		4064			1,13153			
	28	9,27764,21341		9,99205,75065			9,28558,46276		10,71441,53724	32	
			1,09086		4064			1,13150			
	29	9,27765,30427		9,99205,71001			9,28559,59426		10,71440,40574	31	
			1,09083		4064			1,13147			
55	30	9,27766,39510		9,99205,66937			9,28560,72573		10,71439,27427	30	4
			1,09080		4064			1,13144			
	31	9,27767,48590		9,99205,62873			9,28561,85717		10,71438,14283	29	
			1,09077		4065			1,13142			
	32	9,27768,57667		9,99205,58808			9,28562,98859		10,71437,01141	28	
			1,09075		4064			1,13139			
	33	9,27769,66742		9,99205,54744			9,28564,11998		10,71435,88002	27	
			1,09072		4064			1,13136			
	34	9,27770,75814		9,99205,50680			9,28565,25134		10,71434,74866	26	
			1,09069		4065			1,13134			
	35	9,27771,84883		9,99205,46615			9,28566,38268		10,71433,61732	25	
			1,09066		4065			1,13130			
55	36	9,27772,93949		9,99205,42550			9,28567,51398		10,71432,48602	24	4
			1,09063		4065			1,13128			
	37	9,27774,03012		9,99205,38485			9,28568,64526		10,71431,35474	23	
			1,09060		4064			1,13126			
	38	9,27775,12072		9,99205,34421			9,28569,77652		10,71430,22348	22	
			1,09058		4065			1,13122			
	39	9,27776,21130		9,99205,30356			9,28570,90774		10,71429,09226	21	
			1,09055		4066			1,13120			
	40	9,27777,30185		9,99205,26290			9,28572,03894		10,71427,96106	20	
			1,09051		4065			1,13117			
	41	9,27778,39236		9,99205,22225			9,28573,17011		10,71426,82989	19	
			1,09050		4065			1,13115			
55	42	9,27779,48286		9,99205,18160			9,28574,30126		10,71425,69874	18	4
			1,09046		4066			1,13111			
	43	9,27780,57332		9,99205,14094			9,28575,43237		10,71424,56763	17	
			1,09043		4065			1,13109			
	44	9,27781,66375		9,99205,10029			9,28576,56346		10,71423,43654	16	
			1,09041		4066			1,13106			
	45	9,27782,75416		9,99205,05963			9,28577,69452		10,71422,30548	15	
			1,09037		4066			1,13104			
	46	9,27783,84453		9,99205,01897			9,28578,82556		10,71421,17444	14	
			1,09035		4065			1,13101			
	47	9,27784,93488		9,99204,97832			9,28579,95657		10,71420,04343	13	
			1,09032		4066			1,13097			
55	48	9,27786,02520		9,99204,93766			9,28581,08754		10,71418,91246	12	4
			1,09029		4066			1,13096			
	49	9,27787,11549		9,99204,89700			9,28582,21850		10,71417,78150	11	
			1,09027		4067			1,13092			
	50	9,27788,20576		9,99204,85633			9,28583,34942		10,71416,65058	10	
			1,09023		4066			1,13090			
	51	9,27789,29599		9,99204,81567			9,28584,48032		10,71415,51968	9	
			1,09021		4066			1,13087			
	52	9,27790,38620		9,99204,77501			9,28585,61119		10,71414,38881	8	
			1,09017		4067			1,13084			
	53	9,27791,47637		9,99204,73434			9,28586,74203		10,71413,25797	7	
			1,09015		4066			1,13082			
55	54	9,27792,56652		9,99204,69368			9,28587,87285		10,71412,12715	6	4
			1,09013		4067			1,13079			
	55	9,27793,65665		9,99204,65301			9,28589,00364		10,71410,99636	5	
			1,09009		4067			1,13076			
	56	9,27794,74674		9,99204,61234			9,28590,13440		10,71409,86560	4	
			1,09006		4067			1,13073			
	57	9,27795,83680		9,99204,57167			9,28591,26513		10,71408,73487	3	
			1,09004		4067			1,13071			
	58	9,27796,92684		9,99204,53100			9,28592,39584		10,71407,60416	2	
			1,09001		4067			1,13068			
	59	9,27798,01685		9,99204,49033			9,28593,52652		10,71406,47348	1	
			1,08998		4067			1,13065			
55	60	9,27799,10683		9,99204,44966			9,28594,65717		10,71405,34283	0	4
			1,08995		4068			1,13062			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,27799,10683		9,99204,44966			9,28594,65717		10,71405,34283	60	3
	1	9,27800,19678	1,08995	9,99204,40898	4068		9,28595,78779	1,13062	10,71404,21221	59	
	2	9,27801,28670	1,08992	9,99204,36831	4067		9,28596,91839	1,13060	10,71403,08161	58	
	3	9,27802,37659	1,08989	9,99204,32763	4068		9,28598,04896	1,13057	10,71401,95104	57	
	4	9,27803,46646	1,08987	9,99204,28696	4067		9,28599,17950	1,13054	10,71400,82050	56	
	5	9,27804,55630	1,08984	9,99204,24628	4068		9,28600,31002	1,13052	10,71399,68998	55	
56	6	9,27805,64611	1,08981	9,99204,20560	4068		9,28601,44051	1,13049	10,71398,55949	54	3
	7	9,27806,73589	1,08978	9,99204,16492	4068		9,28602,57097	1,13046	10,71397,42903	53	
	8	9,27807,82564	1,08975	9,99204,12424	4068		9,28603,70140	1,13043	10,71396,29860	52	
	9	9,27808,91536	1,08972	9,99204,08356	4069		9,28604,83181	1,13041	10,71395,16819	51	
	10	9,27810,00506	1,08970	9,99204,04287	4068		9,28605,96218	1,13037	10,71394,03782	50	
	11	9,27811,09473	1,08967	9,99204,00219	4068		9,28607,09254	1,13036	10,71392,90746	49	
56	12	9,27812,18436	1,08963	9,99203,96151	4069		9,28608,22286	1,13032	10,71391,77714	48	3
	13	9,27813,27398	1,08962	9,99203,92082	4069		9,28609,35316	1,13030	10,71390,64684	47	
	14	9,27814,36356	1,08958	9,99203,88013	4069		9,28610,48343	1,13027	10,71389,51657	46	
	15	9,27815,45311	1,08955	9,99203,83944	4069		9,28611,61367	1,13024	10,71388,38633	45	
	16	9,27816,54264	1,08953	9,99203,79875	4069		9,28612,74388	1,13021	10,71387,25612	44	
	17	9,27817,63213	1,08949	9,99203,75806	4069		9,28613,87407	1,13019	10,71386,12593	43	
56	18	9,27818,72160	1,08947	9,99203,71737	4069		9,28615,00423	1,13016	10,71384,99577	42	3
	19	9,27819,81104	1,08944	9,99203,67668	4069		9,28616,13436	1,13013	10,71383,86564	41	
	20	9,27820,90046	1,08942	9,99203,63599	4070		9,28617,26447	1,13011	10,71382,73553	40	
	21	9,27821,98984	1,08938	9,99203,59529	4069		9,28618,39455	1,13008	10,71381,60545	39	
	22	9,27823,07919	1,08935	9,99203,55460	4070		9,28619,52460	1,13005	10,71380,47540	38	
	23	9,27824,16852	1,08933	9,99203,51390	4070		9,28620,65462	1,13002	10,71379,34538	37	
56	24	9,27825,25782	1,08930	9,99203,47320	4070		9,28621,78462	1,13000	10,71378,21538	36	3
	25	9,27826,34709	1,08927	9,99203,43250	4070		9,28622,91459	1,12997	10,71377,08541	35	
	26	9,27827,43633	1,08924	9,99203,39180	4070		9,28624,04453	1,12994	10,71375,95547	34	
	27	9,27828,52555	1,08922	9,99203,35110	4070		9,28625,17445	1,12992	10,71374,82555	33	
	28	9,27829,61473	1,08918	9,99203,31040	4070		9,28626,30433	1,12988	10,71373,69567	32	
	29	9,27830,70389	1,08916	9,99203,26970	4071		9,28627,43419	1,12986	10,71372,56581	31	
56	30	9,27831,79302	1,08913	9,99203,22899	4070		9,28628,56403	1,12984	10,71371,43597	30	3
	31	9,27832,88212	1,08910	9,99203,18829	4071		9,28629,69383	1,12980	10,71370,30617	29	
	32	9,27833,97119	1,08907	9,99203,14758	4071		9,28630,82361	1,12978	10,71369,17639	28	
	33	9,27835,06023	1,08904	9,99203,10687	4071		9,28631,95336	1,12975	10,71368,04664	27	
	34	9,27836,14925	1,08902	9,99203,06616	4071		9,28633,08308	1,12972	10,71366,91692	26	
	35	9,27837,23824	1,08899	9,99203,02545	4071		9,28634,21278	1,12970	10,71365,78722	25	
56	36	9,27838,32719	1,08895	9,99202,98474	4071		9,28635,34245	1,12967	10,71364,65755	24	3
	37	9,27839,41612	1,08893	9,99202,94403	4071		9,28636,47209	1,12964	10,71363,52791	23	
	38	9,27840,50503	1,08891	9,99202,90332	4071		9,28637,60171	1,12962	10,71362,39829	22	
	39	9,27841,59390	1,08887	9,99202,86261	4072		9,28638,73129	1,12958	10,71361,26871	21	
	40	9,27842,68275	1,08885	9,99202,82189	4071		9,28639,86085	1,12956	10,71360,13915	20	
	41	9,27843,77156	1,08881	9,99202,78118	4072		9,28640,99039	1,12954	10,71359,00961	19	
56	42	9,27844,86035	1,08879	9,99202,74046	4072		9,28642,11989	1,12950	10,71357,88011	18	3
	43	9,27845,94911	1,08876	9,99202,69974	4072		9,28643,24937	1,12948	10,71356,75063	17	
	44	9,27847,03784	1,08873	9,99202,65902	4072		9,28644,37882	1,12945	10,71355,62118	16	
	45	9,27848,12655	1,08871	9,99202,61830	4072		9,28645,50825	1,12943	10,71354,49175	15	
	46	9,27849,21522	1,08867	9,99202,57758	4072		9,28646,63764	1,12939	10,71353,36236	14	
	47	9,27850,30387	1,08865	9,99202,53686	4072		9,28647,76701	1,12937	10,71352,23299	13	
56	48	9,27851,39249	1,08862	9,99202,49614	4073		9,28648,89635	1,12934	10,71351,10365	12	3
	49	9,27852,48108	1,08859	9,99202,45541	4072		9,28650,02567	1,12932	10,71349,97433	11	
	50	9,27853,56964	1,08856	9,99202,41469	4073		9,28651,15496	1,12929	10,71348,84504	10	
	51	9,27854,65818	1,08854	9,99202,37396	4073		9,28652,28422	1,12926	10,71347,71578	9	
	52	9,27855,74668	1,08850	9,99202,33323	4073		9,28653,41345	1,12923	10,71346,58655	8	
	53	9,27856,83516	1,08848	9,99202,29250	4073		9,28654,54266	1,12921	10,71345,45734	7	
56	54	9,27857,92361	1,08845	9,99202,25177	4073		9,28655,67184	1,12918	10,71344,32816	6	3
	55	9,27859,01203	1,08842	9,99202,21104	4073		9,28656,80099	1,12915	10,71343,19901	5	
	56	9,27860,10042	1,08839	9,99202,17031	4073		9,28657,93011	1,12912	10,71342,06989	4	
	57	9,27861,18879	1,08837	9,99202,12958	4074		9,28659,05921	1,12910	10,71340,94079	3	
	58	9,27862,27712	1,08833	9,99202,08884	4073		9,28660,18828	1,12907	10,71339,81172	2	
	59	9,27863,36543	1,08831	9,99202,04811	4074		9,28661,31732	1,12904	10,71338,68268	1	
56	60	9,27864,45371	1,08828	9,99202,00737	4073		9,28662,44634	1,12902	10,71337,55366	0	3
		Sin. Compl.	1,08825	SINUUM			Tang. compl.	1,12898	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,27864,45371		9,99202,00737			9,28662,44634		10,71337,55366	60	2
			1,08825		4073			1,12898			
	1	9,27865,54196		9,99201,96664			9,28663,57532		10,71336,42468	59	
			1,08822		4074			1,12896			
	2	9,27866,63018		9,99201,92590			9,28664,70428		10,71335,29572	58	
			1,08820		4074			1,12894			
	3	9,27867,71838		9,99201,88516			9,28665,83322		10,71334,16678	57	
			1,08816		4074			1,12890			
	4	9,27868,80654		9,99201,84442			9,28666,96212		10,71333,03788	56	
			1,08814		4074			1,12888			
	5	9,27869,89468		9,99201,80368			9,28668,09100		10,71331,90900	55	
			1,08811		4074			1,12885			
57	6	9,27870,98279		9,99201,76294			9,28669,21985		10,71330,78015	54	2
			1,08808		4075			1,12883			
	7	9,27872,07087		9,99201,72219			9,28670,34868		10,71329,65132	53	
			1,08805		4074			1,12880			
	8	9,27873,15892		9,99201,68145			9,28671,47748		10,71328,52252	52	
			1,08803		4075			1,12877			
	9	9,27874,24695		9,99201,64070			9,28672,60625		10,71327,39375	51	
			1,08800		4074			1,12874			
	10	9,27875,33495		9,99201,59996			9,28673,73499		10,71326,26501	50	
			1,08796		4075			1,12872			
	11	9,27876,42291		9,99201,55921			9,28674,86371		10,71325,13629	49	
			1,08794		4075			1,12868			
57	12	9,27877,51085		9,99201,51846			9,28675,99239		10,71324,00761	48	2
			1,08792		4075			1,12867			
	13	9,27878,59877		9,99201,47771			9,28677,12106		10,71322,87894	47	
			1,08788		4075			1,12863			
	14	9,27879,68665		9,99201,43696			9,28678,24969		10,71321,75031	46	
			1,08785		4075			1,12861			
	15	9,27880,77450		9,99201,39621			9,28679,37830		10,71320,62170	45	
			1,08783		4076			1,12858			
	16	9,27881,86233		9,99201,35545			9,28680,50688		10,71319,49312	44	
			1,08780		4075			1,12855			
	17	9,27882,95013		9,99201,31470			9,28681,63543		10,71318,36457	43	
			1,08777		4076			1,12852			
57	18	9,27884,03790		9,99201,27394			9,28682,76395		10,71317,23605	42	2
			1,08774		4075			1,12850			
	19	9,27885,12564		9,99201,23319			9,28683,89245		10,71316,10755	41	
			1,08771		4076			1,12847			
	20	9,27886,21335		9,99201,19243			9,28685,02092		10,71314,97908	40	
			1,08769		4076			1,12845			
	21	9,27887,30104		9,99201,15167			9,28686,14937		10,71313,85063	39	
			1,08766		4076			1,12841			
	22	9,27888,38870		9,99201,11091			9,28687,27778		10,71312,72222	38	
			1,08763		4076			1,12839			
	23	9,27889,47633		9,99201,07015			9,28688,40617		10,71311,59383	37	
			1,08760		4076			1,12836			
57	24	9,27890,56393		9,99201,02939			9,28689,53453		10,71310,46547	36	2
			1,08757		4076			1,12834			
	25	9,27891,65150		9,99200,98863			9,28690,66287		10,71309,33713	35	
			1,08754		4076			1,12831			
	26	9,27892,73904		9,99200,94787			9,28691,79118		10,71308,20882	34	
			1,08752		4077			1,12828			
	27	9,27893,82656		9,99200,90710			9,28692,91946		10,71307,08054	33	
			1,08749		4076			1,12825			
	28	9,27894,91405		9,99200,86634			9,28694,04771		10,71305,95229	32	
			1,08746		4077			1,12823			
	29	9,27896,00151		9,99200,82557			9,28695,17594		10,71304,82406	31	
			1,08743		4077			1,12820			
57	30	9,27897,08894		9,99200,78480			9,28696,30414		10,71303,69586	30	2
			1,08740		4077			1,12817			
	31	9,27898,17634		9,99200,74403			9,28697,43231		10,71302,56769	29	
			1,08738		4077			1,12814			
	32	9,27899,26372		9,99200,70326			9,28698,56045		10,71301,43955	28	
			1,08734		4077			1,12812			
	33	9,27900,35106		9,99200,66249			9,28699,68857		10,71300,31143	27	
			1,08732		4077			1,12809			
	34	9,27901,43838		9,99200,62172			9,28700,81666		10,71299,18334	26	
			1,08729		4077			1,12806			
	35	9,27902,52567		9,99200,58095			9,28701,94472		10,71298,05528	25	
			1,08726		4078			1,12804			
57	36	9,27903,61293		9,99200,54017			9,28703,07276		10,71296,92724	24	2
			1,08724		4077			1,12801			
	37	9,27904,70017		9,99200,49940			9,28704,20077		10,71295,79923	23	
			1,08720		4078			1,12798			
	38	9,27905,78737		9,99200,45862			9,28705,32875		10,71294,67125	22	
			1,08718		4078			1,12795			
	39	9,27906,87455		9,99200,41784			9,28706,45670		10,71293,54330	21	
			1,08715		4077			1,12793			
	40	9,27907,96170		9,99200,37707			9,28707,58463		10,71292,41537	20	
			1,08712		4078			1,12790			
	41	9,27909,04882		9,99200,33629			9,28708,71253		10,71291,28747	19	
			1,08709		4078			1,12787			
57	42	9,27910,13591		9,99200,29551			9,28709,84040		10,71290,15960	18	2
			1,08706		4078			1,12785			
	43	9,27911,22297		9,99200,25473			9,28710,96825		10,71289,03175	17	
			1,08704		4079			1,12782			
	44	9,27912,31001		9,99200,21394			9,28712,09607		10,71287,90393	16	
			1,08701		4078			1,12779			
	45	9,27913,39702		9,99200,17316			9,28713,22386		10,71286,77614	15	
			1,08698		4079			1,12776			
	46	9,27914,48400		9,99200,13237			9,28714,35162		10,71285,64838	14	
			1,08695		4078			1,12774			
	47	9,27915,57095		9,99200,09159			9,28715,47936		10,71284,52064	13	
			1,08692		4079			1,12771			
57	48	9,27916,65787		9,99200,05080			9,28716,60707		10,71283,39293	12	2
			1,08689		4079			1,12768			
	49	9,27917,74476		9,99200,01001			9,28717,73475		10,71282,26525	11	
			1,08687		4079			1,12766			
	50	9,27918,83163		9,99199,96922			9,28718,86241		10,71281,13759	10	
			1,08684		4079			1,12762			
	51	9,27919,91847		9,99199,92843			9,28719,99003		10,71280,00997	9	
			1,08681		4079			1,12761			
	52	9,27921,00528		9,99199,88764			9,28721,11764		10,71278,88236	8	
			1,08678		4079			1,12757			
	53	9,27922,09206		9,99199,84685			9,28722,24521		10,71277,75479	7	
			1,08675		4079			1,12755			
57	54	9,27923,17881		9,99199,80606			9,28723,37276		10,71276,62724	6	2
			1,08673		4080			1,12752			
	55	9,27924,26554		9,99199,76526			9,28724,50028		10,71275,49972	5	
			1,08670		4079			1,12749			
	56	9,27925,35224		9,99199,72447			9,28725,62777		10,71274,37223	4	
			1,08667		4080			1,12746			
	57	9,27926,43891		9,99199,68367			9,28726,75523		10,71273,24477	3	
			1,08664		4079			1,12744			
	58	9,27927,52555		9,99199,64288			9,28727,88267		10,71272,11733	2	
			1,08661		4080			1,12741			
	59	9,27928,61216		9,99199,60208			9,28729,01008		10,71270,98992	1	
			1,08658		4080			1,12739			
57	60	9,27929,69874		9,99199,56128			9,28730,13747		10,71269,86253	0	2
			1,08656		4080			1,12735			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,27929,69874		9,99199,56128			9,28730,13747		10,71269,86253	60	1
			1,08656		4080			1,12735			
	1	9,27930,78530		9,99199,52048			9,28731,26482		10,71268,73518	59	
			1,08653		4080			1,12733			
	2	9,27931,87183		9,99199,47968			9,28732,39215		10,71267,60785	58	
			1,08650		4081			1,12731			
	3	9,27932,95833		9,99199,43887			9,28733,51946		10,71266,48054	57	
			1,08647		4080			1,12727			
	4	9,27934,04480		9,99199,39807			9,28734,64673		10,71265,35327	56	
			1,08644		4081			1,12725			
	5	9,27935,13124		9,99199,35726			9,28735,77398		10,71264,22602	55	
			1,08642		4080			1,12722			
58	6	9,27936,21766		9,99199,31646			9,28736,90120		10,71263,09880	54	1
			1,08638		4081			1,12719			
	7	9,27937,30404		9,99199,27565			9,28738,02839		10,71261,97161	53	
			1,08636		4081			1,12717			
	8	9,27938,39040		9,99199,23484			9,28739,15556		10,71260,84444	52	
			1,08633		4081			1,12714			
	9	9,27939,47673		9,99199,19403			9,28740,28270		10,71259,71730	51	
			1,08631		4081			1,12711			
	10	9,27940,56304		9,99199,15322			9,28741,40981		10,71258,59019	50	
			1,08627		4081			1,12709			
	11	9,27941,64931		9,99199,11241			9,28742,53690		10,71257,46310	49	
			1,08625		4081			1,12706			
58	12	9,27942,73556		9,99199,07160			9,28743,66396		10,71256,33604	48	1
			1,08621		4081			1,12703			
	13	9,27943,82177		9,99199,03079			9,28744,79099		10,71255,20901	47	
			1,08619		4082			1,12700			
	14	9,27944,90796		9,99198,98997			9,28745,91799		10,71254,08201	46	
			1,08617		4081			1,12698			
	15	9,27945,99413		9,99198,94916			9,28747,04497		10,71252,95503	45	
			1,08613		4082			1,12695			
	16	9,27947,08026		9,99198,90834			9,28748,17192		10,71251,82808	44	
			1,08610		4082			1,12692			
	17	9,27948,16636		9,99198,86752			9,28749,29884		10,71250,70116	43	
			1,08608		4081			1,12689			
58	18	9,27949,25244		9,99198,82671			9,28750,42573		10,71249,57427	42	1
			1,08605		4082			1,12687			
	19	9,27950,33849		9,99198,78589			9,28751,55260		10,71248,44740	41	
			1,08602		4083			1,12684			
	20	9,27951,42451		9,99198,74506			9,28752,67944		10,71247,32056	40	
			1,08599		4082			1,12682			
	21	9,27952,51050		9,99198,70424			9,28753,80626		10,71246,19374	39	
			1,08597		4082			1,12679			
	22	9,27953,59647		9,99198,66342			9,28754,93305		10,71245,06695	38	
			1,08593		4082			1,12676			
	23	9,27954,68240		9,99198,62260			9,28756,05981		10,71243,94019	37	
			1,08591		4083			1,12673			
58	24	9,27955,76831		9,99198,58177			9,28757,18654		10,71242,81346	36	1
			1,08588		4082			1,12670			
	25	9,27956,85419		9,99198,54095			9,28758,31324		10,71241,68676	35	
			1,08585		4083			1,12668			
	26	9,27957,94004		9,99198,50012			9,28759,43992		10,71240,56008	34	
			1,08582		4083			1,12665			
	27	9,27959,02586		9,99198,45929			9,28760,56657		10,71239,43343	33	
			1,08580		4083			1,12663			
	28	9,27960,11166		9,99198,41846			9,28761,69320		10,71238,30680	32	
			1,08577		4083			1,12659			
	29	9,27961,19743		9,99198,37763			9,28762,81979		10,71237,18021	31	
			1,08573		4083			1,12657			
58	30	9,27962,28316		9,99198,33680			9,28763,94636		10,71236,05364	30	1
			1,08572		4083			1,12655			
	31	9,27963,36888		9,99198,29597			9,28765,07291		10,71234,92709	29	
			1,08568		4084			1,12651			
	32	9,27964,45456		9,99198,25513			9,28766,19942		10,71233,80058	28	
			1,08565		4083			1,12649			
	33	9,27965,54021		9,99198,21430			9,28767,32591		10,71232,67409	27	
			1,08563		4084			1,12646			
	34	9,27966,62584		9,99198,17346			9,28768,45237		10,71231,54763	26	
			1,08560		4083			1,12644			
	35	9,27967,71144		9,99198,13263			9,28769,57881		10,71230,42119	25	
			1,08557		4084			1,12641			
58	36	9,27968,79701		9,99198,09179			9,28770,70522		10,71229,29478	24	1
			1,08554		4084			1,12638			
	37	9,27969,88255		9,99198,05095			9,28771,83160		10,71228,16840	23	
			1,08551		4084			1,12635			
	38	9,27970,96806		9,99198,01011			9,28772,95795		10,71227,04205	22	
			1,08549		4084			1,12633			
	39	9,27972,05355		9,99197,96927			9,28774,08428		10,71225,91572	21	
			1,08545		4084			1,12629			
	40	9,27973,13900		9,99197,92843			9,28775,21057		10,71224,78943	20	
			1,08543		4084			1,12628			
	41	9,27974,22443		9,99197,88759			9,28776,33685		10,71223,66315	19	
			1,08540		4085			1,12624			
58	42	9,27975,30983		9,99197,84674			9,28777,46309		10,71222,53691	18	1
			1,08538		4084			1,12622			
	43	9,27976,39521		9,99197,80590			9,28778,58931		10,71221,41069	17	
			1,08534		4085			1,12619			
	44	9,27977,48055		9,99197,76505			9,28779,71550		10,71220,28450	16	
			1,08532		4085			1,12616			
	45	9,27978,56587		9,99197,72420			9,28780,84166		10,71219,15834	15	
			1,08529		4084			1,12614			
	46	9,27979,65116		9,99197,68336			9,28781,96780		10,71218,03220	14	
			1,08526		4085			1,12611			
	47	9,27980,73642		9,99197,64251			9,28783,09391		10,71216,90609	13	
			1,08523		4085			1,12608			
58	48	9,27981,82165		9,99197,60166			9,28784,21999		10,71215,78001	12	1
			1,08520		4086			1,12606			
	49	9,27982,90685		9,99197,56080			9,28785,34605		10,71214,65395	11	
			1,08518		4085			1,12603			
	50	9,27983,99203		9,99197,51995			9,28786,47208		10,71213,52792	10	
			1,08515		4085			1,12600			
	51	9,27985,07718		9,99197,47910			9,28787,59808		10,71212,40192	9	
			1,08511		4086			1,12597			
	52	9,27986,16229		9,99197,43824			9,28788,72405		10,71211,27595	8	
			1,08510		4085			1,12595			
	53	9,27987,24739		9,99197,39739			9,28789,85000		10,71210,15000	7	
			1,08506		4086			1,12592			
58	54	9,27988,33245		9,99197,35653			9,28790,97592		10,71209,02408	6	1
			1,08503		4086			1,12589			
	55	9,27989,41748		9,99197,31567			9,28792,10181		10,71207,89819	5	
			1,08501		4086			1,12587			
	56	9,27990,50249		9,99197,27481			9,28793,22768		10,71206,77232	4	
			1,08498		4086			1,12584			
	57	9,27991,58747		9,99197,23395			9,28794,35352		10,71205,64648	3	
			1,08495		4086			1,12581			
	58	9,27992,67242		9,99197,19309			9,28795,47933		10,71204,52067	2	
			1,08492		4086			1,12578			
	59	9,27993,75734		9,99197,15223			9,28796,60511		10,71203,39489	1	
			1,08490		4086			1,12576			
58	60	9,27994,84224		9,99197,11137			9,28797,73087		10,71202,26913	0	1
			1,08486		4087			1,12573			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,27994,84224		9,99197,11137			9,28797,73087		10,71202,26913	60	0
			1,08486		4087			1,12573			
	1	9,27995,92710		9,99197,07050			9,28798,85660		10,71201,14340	59	
			1,08484		4086			1,12570			
	2	9,27997,01194		9,99197,02964			9,28799,98230		10,71200,01770	58	
			1,08481		4087			1,12568			
	3	9,27998,09675		9,99196,98877			9,28801,10798		10,71198,89202	57	
			1,08478		4086			1,12565			
	4	9,27999,18153		9,99196,94791			9,28802,23363		10,71197,76637	56	
			1,08476		4087			1,12562			
	5	9,28000,26629		9,99196,90704			9,28803,35925		10,71196,64075	55	
			1,08472		4087			1,12560			
59	6	9,28001,35101		9,99196,86617			9,28804,48485		10,71195,51515	54	0
			1,08470		4087			1,12556			
	7	9,28002,43571		9,99196,82530			9,28805,61041		10,71194,38959	53	
			1,08467		4087			1,12555			
	8	9,28003,52038		9,99196,78443			9,28806,73596		10,71193,26404	52	
			1,08464		4088			1,12551			
	9	9,28004,60502		9,99196,74355			9,28807,86147		10,71192,13853	51	
			1,08462		4087			1,12549			
	10	9,28005,68964		9,99196,70268			9,28808,98696		10,71191,01304	50	
			1,08458		4087			1,12546			
	11	9,28006,77422		9,99196,66181			9,28810,11242		10,71189,88758	49	
			1,08456		4088			1,12543			
59	12	9,28007,85878		9,99196,62093			9,28811,23785		10,71188,76215	48	0
			1,08453		4088			1,12541			
	13	9,28008,94331		9,99196,58005			9,28812,36326		10,71187,63674	47	
			1,08450		4088			1,12537			
	14	9,28010,02781		9,99196,53917			9,28813,48863		10,71186,51137	46	
			1,08447		4087			1,12536			
	15	9,28011,11228		9,99196,49830			9,28814,61399		10,71185,38601	45	
			1,08445		4088			1,12532			
	16	9,28012,19673		9,99196,45742			9,28815,73931		10,71184,26069	44	
			1,08441		4089			1,12530			
	17	9,28013,28114		9,99196,41653			9,28816,86461		10,71183,13539	43	
			1,08439		4088			1,12527			
59	18	9,28014,36553		9,99196,37565			9,28817,98988		10,71182,01012	42	0
			1,08436		4088			1,12524			
	19	9,28015,44989		9,99196,33477			9,28819,11512		10,71180,88488	41	
			1,08433		4088			1,12522			
	20	9,28016,53422		9,99196,29389			9,28820,24034		10,71179,75966	40	
			1,08431		4089			1,12519			
	21	9,28017,61853		9,99196,25300			9,28821,36553		10,71178,63447	39	
			1,08427		4089			1,12516			
	22	9,28018,70280		9,99196,21211			9,28822,49069		10,71177,50931	38	
			1,08425		4088			1,12514			
	23	9,28019,78705		9,99196,17123			9,28823,61583		10,71176,38417	37	
			1,08422		4089			1,12510			
59	24	9,28020,87127		9,99196,13034			9,28824,74093		10,71175,25907	36	0
			1,08419		4089			1,12509			
	25	9,28021,95546		9,99196,08945			9,28825,86602		10,71174,13398	35	
			1,08417		4089			1,12505			
	26	9,28023,03963		9,99196,04856			9,28826,99107		10,71173,00893	34	
			1,08413		4089			1,12503			
	27	9,28024,12376		9,99196,00767			9,28828,11610		10,71171,88390	33	
			1,08411		4090			1,12500			
	28	9,28025,20787		9,99195,96677			9,28829,24110		10,71170,75890	32	
			1,08408		4089			1,12497			
	29	9,28026,29195		9,99195,92588			9,28830,36607		10,71169,63393	31	
			1,08405		4090			1,12495			
59	30	9,28027,37600		9,99195,88498			9,28831,49102		10,71168,50898	30	0
			1,08403		4089			1,12492			
	31	9,28028,46003		9,99195,84409			9,28832,61594		10,71167,38406	29	
			1,08399		4090			1,12489			
	32	9,28029,54402		9,99195,80319			9,28833,74083		10,71166,25917	28	
			1,08397		4090			1,12486			
	33	9,28030,62799		9,99195,76229			9,28834,86569		10,71165,13431	27	
			1,08394		4090			1,12484			
	34	9,28031,71193		9,99195,72139			9,28835,99053		10,71164,00947	26	
			1,08391		4090			1,12481			
	35	9,28032,79584		9,99195,68049			9,28837,11534		10,71162,88466	25	
			1,08388		4090			1,12479			
59	36	9,28033,87972		9,99195,63959			9,28838,24013		10,71161,75987	24	0
			1,08386		4090			1,12476			
	37	9,28034,96358		9,99195,59869			9,28839,36489		10,71160,63511	23	
			1,08382		4090			1,12473			
	38	9,28036,04740		9,99195,55779			9,28840,48962		10,71159,51038	22	
			1,08380		4091			1,12470			
	39	9,28037,13120		9,99195,51688			9,28841,61432		10,71158,38568	21	
			1,08377		4090			1,12467			
	40	9,28038,21497		9,99195,47598			9,28842,73899		10,71157,26101	20	
			1,08375		4091			1,12465			
	41	9,28039,29872		9,99195,43507			9,28843,86364		10,71156,13636	19	
			1,08371		4091			1,12463			
59	42	9,28040,38243		9,99195,39416			9,28844,98827		10,71155,01173	18	0
			1,08369		4090			1,12459			
	43	9,28041,46612		9,99195,35326			9,28846,11286		10,71153,88714	17	
			1,08365		4091			1,12457			
	44	9,28042,54977		9,99195,31235			9,28847,23743		10,71152,76257	16	
			1,08364		4092			1,12454			
	45	9,28043,63341		9,99195,27143			9,28848,36197		10,71151,63803	15	
			1,08360		4091			1,12451			
	46	9,28044,71701		9,99195,23052			9,28849,48648		10,71150,51352	14	
			1,08357		4091			1,12449			
	47	9,28045,80058		9,99195,18961			9,28850,61097		10,71149,38903	13	
			1,08355		4091			1,12446			
59	48	9,28046,88413		9,99195,14870			9,28851,73543		10,71148,26457	12	0
			1,08352		4092			1,12443			
	49	9,28047,96765		9,99195,10778			9,28852,85986		10,71147,14014	11	
			1,08349		4091			1,12441			
	50	9,28049,05114		9,99195,06687			9,28853,98427		10,71146,01573	10	
			1,08346		4092			1,12438			
	51	9,28050,13460		9,99195,02595			9,28855,10865		10,71144,89135	9	
			1,08343		4092			1,12435			
	52	9,28051,21803		9,99194,98503			9,28856,23300		10,71143,76700	8	
			1,08341		4092			1,12433			
	53	9,28052,30144		9,99194,94411			9,28857,35733		10,71142,64267	7	
			1,08338		4092			1,12430			
59	54	9,28053,38482		9,99194,90319			9,28858,48163		10,71141,51837	6	0
			1,08335		4092			1,12427			
	55	9,28054,46817		9,99194,86227			9,28859,60590		10,71140,39410	5	
			1,08332		4092			1,12424			
	56	9,28055,55149		9,99194,82135			9,28860,73014		10,71139,26986	4	
			1,08329		4093			1,12422			
	57	9,28056,63478		9,99194,78042			9,28861,85436		10,71138,14564	3	
			1,08327		4092			1,12419			
	58	9,28057,71805		9,99194,73950			9,28862,97855		10,71137,02145	2	
			1,08324		4093			1,12416			
	59	9,28058,80129		9,99194,69857			9,28864,10271		10,71135,89729	1	
			1,08321		4092			1,12414			
59	60	9,28059,88450		9,99194,65765			9,28865,22685		10,71134,77315	0	0
			1,08318		4093			1,12411			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,28059,88450		9,99194,65765			9,28865,22685		10,71134,77315	60	59
			1,08318		4093			1,12411			
	1	9,28060,96768		9,99194,61672			9,28866,35096		10,71133,64904	59	
			1,08315		4093			1,12408			
	2	9,28062,05083		9,99194,57579			9,28867,47504		10,71132,52496	58	
			1,08313		4093			1,12406			
	3	9,28063,13396		9,99194,53486			9,28868,59910		10,71131,40090	57	
			1,08309		4093			1,12402			
	4	9,28064,21705		9,99194,49393			9,28869,72312		10,71130,27688	56	
			1,08307		4093			1,12400			
	5	9,28065,30012		9,99194,45300			9,28870,84712		10,71129,15288	55	
			1,08304		4094			1,12398			
0	6	9,28066,38316		9,99194,41206			9,28871,97110		10,71128,02890	54	59
			1,08302		4093			1,12395			
	7	9,28067,46618		9,99194,37113			9,28873,09505		10,71126,90495	53	
			1,08298		4093			1,12392			
	8	9,28068,54916		9,99194,33020			9,28874,21897		10,71125,78103	52	
			1,08296		4094			1,12389			
	9	9,28069,63212		9,99194,28926			9,28875,34286		10,71124,65714	51	
			1,08293		4094			1,12387			
	10	9,28070,71505		9,99194,24832			9,28876,46673		10,71123,53327	50	
			1,08290		4094			1,12384			
	11	9,28071,79795		9,99194,20738			9,28877,59057		10,71122,40943	49	
			1,08287		4094			1,12381			
0	12	9,28072,88082		9,99194,16644			9,28878,71438		10,71121,28562	48	59
			1,08285		4094			1,12379			
	13	9,28073,96367		9,99194,12550			9,28879,83817		10,71120,16183	47	
			1,08282		4094			1,12375			
	14	9,28075,04649		9,99194,08456			9,28880,96192		10,71119,03808	46	
			1,08279		4094			1,12374			
	15	9,28076,12928		9,99194,04362			9,28882,08566		10,71117,91434	45	
			1,08276		4094			1,12370			
	16	9,28077,21204		9,99194,00268			9,28883,20936		10,71116,79064	44	
			1,08273		4095			1,12368			
	17	9,28078,29477		9,99193,96173			9,28884,33304		10,71115,66696	43	
			1,08271		4094			1,12365			
0	18	9,28079,37748		9,99193,92079			9,28885,45669		10,71114,54331	42	59
			1,08267		4095			1,12362			
	19	9,28080,46015		9,99193,87984			9,28886,58031		10,71113,41969	41	
			1,08265		4095			1,12360			
	20	9,28081,54280		9,99193,83889			9,28887,70391		10,71112,29609	40	
			1,08262		4095			1,12357			
	21	9,28082,62542		9,99193,79794			9,28888,82748		10,71111,17252	39	
			1,08260		4095			1,12354			
	22	9,28083,70802		9,99193,75699			9,28889,95102		10,71110,04898	38	
			1,08256		4095			1,12352			
	23	9,28084,79058		9,99193,71604			9,28891,07454		10,71108,92546	37	
			1,08254		4095			1,12349			
0	24	9,28085,87312		9,99193,67509			9,28892,19803		10,71107,80197	36	59
			1,08251		4095			1,12346			
	25	9,28086,95563		9,99193,63414			9,28893,32149		10,71106,67851	35	
			1,08248		4096			1,12344			
	26	9,28088,03811		9,99193,59318			9,28894,44493		10,71105,55507	34	
			1,08245		4095			1,12340			
	27	9,28089,12056		9,99193,55223			9,28895,56833		10,71104,43167	33	
			1,08243		4096			1,12339			
	28	9,28090,20299		9,99193,51127			9,28896,69172		10,71103,30828	32	
			1,08240		4096			1,12335			
	29	9,28091,28539		9,99193,47031			9,28897,81507		10,71102,18493	31	
			1,08236		4095			1,12333			
0	30	9,28092,36775		9,99193,42936			9,28898,93840		10,71101,06160	30	59
			1,08235		4096			1,12330			
	31	9,28093,45010		9,99193,38840			9,28900,06170		10,71099,93830	29	
			1,08231		4096			1,12327			
	32	9,28094,53241		9,99193,34744			9,28901,18497		10,71098,81503	28	
			1,08228		4097			1,12325			
	33	9,28095,61469		9,99193,30647			9,28902,30822		10,71097,69178	27	
			1,08226		4096			1,12322			
	34	9,28096,69695		9,99193,26551			9,28903,43144		10,71096,56856	26	
			1,08223		4096			1,12319			
	35	9,28097,77918		9,99193,22455			9,28904,55463		10,71095,44537	25	
			1,08220		4097			1,12317			
0	36	9,28098,86138		9,99193,18358			9,28905,67780		10,71094,32220	24	59
			1,08217		4096			1,12314			
	37	9,28099,94355		9,99193,14262			9,28906,80094		10,71093,19906	23	
			1,08215		4097			1,12311			
	38	9,28101,02570		9,99193,10165			9,28907,92405		10,71092,07595	22	
			1,08212		4097			1,12308			
	39	9,28102,10782		9,99193,06068			9,28909,04713		10,71090,95287	21	
			1,08209		4097			1,12306			
	40	9,28103,18991		9,99193,01971			9,28910,17019		10,71089,82981	20	
			1,08206		4097			1,12303			
	41	9,28104,27197		9,99192,97874			9,28911,29322		10,71088,70678	19	
			1,08203		4097			1,12301			
0	42	9,28105,35400		9,99192,93777			9,28912,41623		10,71087,58377	18	59
			1,08201		4097			1,12298			
	43	9,28106,43601		9,99192,89680			9,28913,53921		10,71086,46079	17	
			1,08197		4097			1,12295			
	44	9,28107,51798		9,99192,85583			9,28914,66216		10,71085,33784	16	
			1,08195		4098			1,12292			
	45	9,28108,59993		9,99192,81485			9,28915,78508		10,71084,21492	15	
			1,08192		4097			1,12290			
	46	9,28109,68185		9,99192,77388			9,28916,90798		10,71083,09202	14	
			1,08190		4098			1,12287			
	47	9,28110,76375		9,99192,73290			9,28918,03085		10,71081,96915	13	
			1,08186		4098			1,12284			
0	48	9,28111,84561		9,99192,69192			9,28919,15369		10,71080,84631	12	59
			1,08184		4097			1,12282			
	49	9,28112,92745		9,99192,65095			9,28920,27651		10,71079,72349	11	
			1,08181		4098			1,12278			
	50	9,28114,00926		9,99192,60997			9,28921,39929		10,71078,60071	10	
			1,08178		4099			1,12277			
	51	9,28115,09104		9,99192,56898			9,28922,52206		10,71077,47794	9	
			1,08176		4098			1,12273			
	52	9,28116,17280		9,99192,52800			9,28923,64479		10,71076,35521	8	
			1,08172		4098			1,12271			
	53	9,28117,25452		9,99192,48702			9,28924,76750		10,71075,23250	7	
			1,08170		4098			1,12268			
0	54	9,28118,33622		9,99192,44604			9,28925,89018		10,71074,10982	6	59
			1,08167		4099			1,12266			
	55	9,28119,41789		9,99192,40505			9,28927,01284		10,71072,98716	5	
			1,08164		4098			1,12262			
	56	9,28120,49953		9,99192,36407			9,28928,13546		10,71071,86454	4	
			1,08161		4099			1,12261			
	57	9,28121,58114		9,99192,32308			9,28929,25807		10,71070,74193	3	
			1,08159		4099			1,12257			
	58	9,28122,66273		9,99192,28209			9,28930,38064		10,71069,61936	2	
			1,08156		4099			1,12255			
	59	9,28123,74429		9,99192,24110			9,28931,50319		10,71068,49681	1	
			1,08153		4099			1,12252			
0	60	9,28124,82582		9,99192,20011			9,28932,62571		10,71067,37429	0	59
			1,08150		4099			1,12249			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,28124,82582		9,99192,20011		9,28932,62571		10,71067,37429	60	58
			1,08150		4099		1,12249			
	1	9,28125,90732		9,99192,15912		9,28933,74820		10,71066,25180	59	
			1,08147		4099		1,12247			
	2	9,28126,98879		9,99192,11813		9,28934,87067		10,71065,12933	58	
			1,08145		4100		1,12244			
	3	9,28128,07024		9,99192,07713		9,28935,99311		10,71064,00689	57	
			1,08142		4099		1,12241			
	4	9,28129,15166		9,99192,03614		9,28937,11552		10,71062,88448	56	
			1,08139		4100		1,12238			
	5	9,28130,23305		9,99191,99514		9,28938,23790		10,71061,76210	55	
			1,08136		4099		1,12236			
1	6	9,28131,31441		9,99191,95415		9,28939,36026		10,71060,63974	54	58
			1,08133		4100		1,12233			
	7	9,28132,39574		9,99191,91315		9,28940,48259		10,71059,51741	53	
			1,08131		4100		1,12231			
	8	9,28133,47705		9,99191,87215		9,28941,60490		10,71058,39510	52	
			1,08128		4100		1,12228			
	9	9,28134,55833		9,99191,83115		9,28942,72718		10,71057,27282	51	
			1,08125		4100		1,12225			
	10	9,28135,63958		9,99191,79015		9,28943,84943		10,71056,15057	50	
			1,08122		4100		1,12222			
	11	9,28136,72080		9,99191,74915		9,28944,97165		10,71055,02835	49	
			1,08120		4100		1,12220			
1	12	9,28137,80200		9,99191,70815		9,28946,09385		10,71053,90615	48	58
			1,08116		4101		1,12217			
	13	9,28138,88316		9,99191,66714		9,28947,21602		10,71052,78398	47	
			1,08114		4100		1,12214			
	14	9,28139,96430		9,99191,62614		9,28948,33816		10,71051,66184	46	
			1,08111		4101		1,12212			
	15	9,28141,04541		9,99191,58513		9,28949,46028		10,71050,53972	45	
			1,08109		4101		1,12209			
	16	9,28142,12650		9,99191,54412		9,28950,58237		10,71049,41763	44	
			1,08105		4100		1,12206			
	17	9,28143,20755		9,99191,50312		9,28951,70443		10,71048,29557	43	
			1,08103		4101		1,12204			
1	18	9,28144,28858		9,99191,46211		9,28952,82647		10,71047,17353	42	58
			1,08100		4101		1,12201			
	19	9,28145,36958		9,99191,42110		9,28953,94848		10,71046,05152	41	
			1,08097		4101		1,12198			
	20	9,28146,45055		9,99191,38009		9,28955,07046		10,71044,92954	40	
			1,08094		4102		1,12196			
	21	9,28147,53149		9,99191,33907		9,28956,19242		10,71043,80758	39	
			1,08092		4101		1,12193			
	22	9,28148,61241		9,99191,29806		9,28957,31435		10,71042,68565	38	
			1,08088		4102		1,12190			
	23	9,28149,69329		9,99191,25704		9,28958,43625		10,71041,56375	37	
			1,08086		4101		1,12187			
1	24	9,28150,77415		9,99191,21603		9,28959,55812		10,71040,44188	36	58
			1,08083		4102		1,12185			
	25	9,28151,85498		9,99191,17501		9,28960,67997		10,71039,32003	35	
			1,08081		4102		1,12182			
	26	9,28152,93579		9,99191,13399		9,28961,80179		10,71038,19821	34	
			1,08077		4101		1,12180			
	27	9,28154,01656		9,99191,09298		9,28962,92359		10,71037,07641	33	
			1,08075		4102		1,12176			
	28	9,28155,09731		9,99191,05196		9,28964,04535		10,71035,95465	32	
			1,08072		4102		1,12175			
	29	9,28156,17803		9,99191,01094		9,28965,16710		10,71034,83290	31	
			1,08069		4103		1,12171			
1	30	9,28157,25872		9,99190,96991		9,28966,28881		10,71033,71119	30	58
			1,08067		4102		1,12169			
	31	9,28158,33939		9,99190,92889		9,28967,41050		10,71032,58950	29	
			1,08063		4102		1,12166			
	32	9,28159,42002		9,99190,88787		9,28968,53216		10,71031,46784	28	
			1,08061		4103		1,12163			
	33	9,28160,50063		9,99190,84684		9,28969,65379		10,71030,34621	27	
			1,08058		4103		1,12161			
	34	9,28161,58121		9,99190,80581		9,28970,77540		10,71029,22460	26	
			1,08055		4102		1,12158			
	35	9,28162,66176		9,99190,76479		9,28971,89698		10,71028,10302	25	
			1,08053		4103		1,12155			
1	36	9,28163,74229		9,99190,72376		9,28973,01853		10,71026,98147	24	58
			1,08049		4103		1,12152			
	37	9,28164,82278		9,99190,68273		9,28974,14005		10,71025,85995	23	
			1,08047		4103		1,12150			
	38	9,28165,90325		9,99190,64170		9,28975,26155		10,71024,73845	22	
			1,08044		4103		1,12148			
	39	9,28166,98369		9,99190,60067		9,28976,38303		10,71023,61697	21	
			1,08042		4103		1,12144			
	40	9,28168,06411		9,99190,55964		9,28977,50447		10,71022,49553	20	
			1,08038		4104		1,12142			
	41	9,28169,14449		9,99190,51860		9,28978,62589		10,71021,37411	19	
			1,08036		4103		1,12139			
1	42	9,28170,22485		9,99190,47757		9,28979,74728		10,71020,25272	18	58
			1,08033		4104		1,12137			
	43	9,28171,30518		9,99190,43653		9,28980,86865		10,71019,13135	17	
			1,08030		4104		1,12133			
	44	9,28172,38548		9,99190,39549		9,28981,98998		10,71018,01002	16	
			1,08027		4103		1,12132			
	45	9,28173,46575		9,99190,35446		9,28983,11130		10,71016,88870	15	
			1,08025		4104		1,12128			
	46	9,28174,54600		9,99190,31342		9,28984,23258		10,71015,76742	14	
			1,08022		4104		1,12126			
	47	9,28175,62622		9,99190,27238		9,28985,35384		10,71014,64616	13	
			1,08019		4104		1,12123			
1	48	9,28176,70641		9,99190,23134		9,28986,47507		10,71013,52493	12	58
			1,08016		4105		1,12120			
	49	9,28177,78657		9,99190,19029		9,28987,59627		10,71012,40373	11	
			1,08013		4104		1,12118			
	50	9,28178,86670		9,99190,14925		9,28988,71745		10,71011,28255	10	
			1,08011		4104		1,12115			
	51	9,28179,94681		9,99190,10821		9,28989,83860		10,71010,16140	9	
			1,08008		4105		1,12112			
	52	9,28181,02689		9,99190,06716		9,28990,95972		10,71009,04028	8	
			1,08005		4104		1,12110			
	53	9,28182,10694		9,99190,02612		9,28992,08082		10,71007,91918	7	
			1,08002		4105		1,12107			
1	54	9,28183,18696		9,99189,98507		9,28993,20189		10,71006,79811	6	58
			1,07999		4105		1,12104			
	55	9,28184,26695		9,99189,94402		9,28994,32293		10,71005,67707	5	
			1,07997		4105		1,12102			
	56	9,28185,34692		9,99189,90297		9,28995,44395		10,71004,55605	4	
			1,07994		4105		1,12099			
	57	9,28186,42686		9,99189,86192		9,28996,56494		10,71003,43506	3	
			1,07991		4105		1,12096			
	58	9,28187,50677		9,99189,82087		9,28997,68590		10,71002,31410	2	
			1,07988		4105		1,12094			
	59	9,28188,58665		9,99189,77982		9,28998,80684		10,71001,19316	1	
			1,07986		4106		1,12091			
1	60	9,28189,66651		9,99189,73876		9,28999,92775		10,71000,07225	0	58
			1,07982		4105		1,12088			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,28189,66651		9,99189,73876			9,28999,92775		10,71000,07225	60	57
			1,07982		4105			1,12088			
	1	9,28190,74633		9,99189,69771			9,29001,04863		10,70998,95137	59	
			1,07980		4106			1,12085			
	2	9,28191,82613		9,99189,65665			9,29002,16948		10,70997,83052	58	
			1,07978		4106			1,12083			
	3	9,28192,90591		9,99189,61559			9,29003,29031		10,70996,70969	57	
			1,07974		4105			1,12080			
	4	9,28193,98565		9,99189,57454			9,29004,41111		10,70995,58889	56	
			1,07971		4106			1,12078			
	5	9,28195,06536		9,99189,53348			9,29005,53189		10,70994,46811	55	
			1,07969		4106			1,12075			
2	6	9,28196,14505		9,99189,49242			9,29006,65264		10,70993,34736	54	57
			1,07966		4106			1,12072			
	7	9,28197,22471		9,99189,45136			9,29007,77336		10,70992,22664	53	
			1,07964		4107			1,12069			
	8	9,28198,30435		9,99189,41029			9,29008,89405		10,70991,10595	52	
			1,07960		4106			1,12067			
	9	9,28199,38395		9,99189,36923			9,29010,01472		10,70989,98528	51	
			1,07958		4106			1,12064			
	10	9,28200,46353		9,99189,32817			9,29011,13536		10,70988,86464	50	
			1,07954		4107			1,12061			
	11	9,28201,54307		9,99189,28710			9,29012,25597		10,70987,74403	49	
			1,07953		4107			1,12059			
2	12	9,28202,62260		9,99189,24603			9,29013,37656		10,70986,62344	48	57
			1,07949		4106			1,12056			
	13	9,28203,70209		9,99189,20497			9,29014,49712		10,70985,50288	47	
			1,07946		4107			1,12054			
	14	9,28204,78155		9,99189,16390			9,29015,61766		10,70984,38234	46	
			1,07944		4107			1,12050			
	15	9,28205,86099		9,99189,12283			9,29016,73816		10,70983,26184	45	
			1,07941		4107			1,12048			
	16	9,28206,94040		9,99189,08176			9,29017,85864		10,70982,14136	44	
			1,07938		4107			1,12046			
	17	9,28208,01978		9,99189,04069			9,29018,97910		10,70981,02090	43	
			1,07936		4108			1,12042			
2	18	9,28209,09914		9,99188,99961			9,29020,09952		10,70979,90048	42	57
			1,07932		4107			1,12040			
	19	9,28210,17846		9,99188,95854			9,29021,21992		10,70978,78008	41	
			1,07930		4108			1,12038			
	20	9,28211,25776		9,99188,91746			9,29022,34030		10,70977,65970	40	
			1,07927		4107			1,12034			
	21	9,28212,33703		9,99188,87639			9,29023,46064		10,70976,53936	39	
			1,07924		4108			1,12032			
	22	9,28213,41627		9,99188,83531			9,29024,58096		10,70975,41904	38	
			1,07922		4108			1,12029			
	23	9,28214,49549		9,99188,79423			9,29025,70125		10,70974,29875	37	
			1,07918		4108			1,12027			
2	24	9,28215,57467		9,99188,75315			9,29026,82152		10,70973,17848	36	57
			1,07916		4108			1,12024			
	25	9,28216,65383		9,99188,71207			9,29027,94176		10,70972,05824	35	
			1,07913		4108			1,12021			
	26	9,28217,73296		9,99188,67099			9,29029,06197		10,70970,93803	34	
			1,07911		4108			1,12019			
	27	9,28218,81207		9,99188,62991			9,29030,18216		10,70969,81784	33	
			1,07907		4108			1,12015			
	28	9,28219,89114		9,99188,58883			9,29031,30231		10,70968,69769	32	
			1,07905		4109			1,12014			
	29	9,28220,97019		9,99188,54774			9,29032,42245		10,70967,57755	31	
			1,07902		4108			1,12010			
2	30	9,28222,04921		9,99188,50666			9,29033,54255		10,70966,45745	30	57
			1,07899		4109			1,12008			
	31	9,28223,12820		9,99188,46557			9,29034,66263		10,70965,33737	29	
			1,07896		4109			1,12005			
	32	9,28224,20716		9,99188,42448			9,29035,78268		10,70964,21732	28	
			1,07894		4109			1,12003			
	33	9,28225,28610		9,99188,38339			9,29036,90271		10,70963,09729	27	
			1,07891		4109			1,11999			
	34	9,28226,36501		9,99188,34230			9,29038,02270		10,70961,97730	26	
			1,07888		4109			1,11998			
	35	9,28227,44389		9,99188,30121			9,29039,14268		10,70960,85732	25	
			1,07885		4109			1,11994			
2	36	9,28228,52274		9,99188,26012			9,29040,26262		10,70959,73738	24	57
			1,07883		4109			1,11992			
	37	9,28229,60157		9,99188,21903			9,29041,38254		10,70958,61746	23	
			1,07879		4110			1,11989			
	38	9,28230,68036		9,99188,17793			9,29042,50243		10,70957,49757	22	
			1,07877		4109			1,11986			
	39	9,28231,75913		9,99188,13684			9,29043,62229		10,70956,37771	21	
			1,07874		4110			1,11984			
	40	9,28232,83787		9,99188,09574			9,29044,74213		10,70955,25787	20	
			1,07872		4109			1,11981			
	41	9,28233,91659		9,99188,05465			9,29045,86194		10,70954,13806	19	
			1,07868		4110			1,11979			
2	42	9,28234,99527		9,99188,01355			9,29046,98173		10,70953,01827	18	57
			1,07866		4110			1,11975			
	43	9,28236,07393		9,99187,97245			9,29048,10148		10,70951,89852	17	
			1,07863		4110			1,11973			
	44	9,28237,15256		9,99187,93135			9,29049,22121		10,70950,77879	16	
			1,07860		4110			1,11971			
	45	9,28238,23116		9,99187,89025			9,29050,34092		10,70949,65908	15	
			1,07858		4111			1,11968			
	46	9,28239,30974		9,99187,84914			9,29051,46060		10,70948,53940	14	
			1,07855		4110			1,11965			
	47	9,28240,38829		9,99187,80804			9,29052,58025		10,70947,41975	13	
			1,07851		4110			1,11962			
2	48	9,28241,46680		9,99187,76694			9,29053,69987		10,70946,30013	12	57
			1,07850		4111			1,11960			
	49	9,28242,54530		9,99187,72583			9,29054,81947		10,70945,18053	11	
			1,07846		4111			1,11957			
	50	9,28243,62376		9,99187,68472			9,29055,93904		10,70944,06096	10	
			1,07843		4110			1,11954			
	51	9,28244,70219		9,99187,64362			9,29057,05858		10,70942,94142	9	
			1,07841		4111			1,11952			
	52	9,28245,78060		9,99187,60251			9,29058,17810		10,70941,82190	8	
			1,07838		4111			1,11949			
	53	9,28246,85898		9,99187,56140			9,29059,29759		10,70940,70241	7	
			1,07835		4111			1,11946			
2	54	9,28247,93733		9,99187,52029			9,29060,41705		10,70939,58295	6	57
			1,07833		4112			1,11944			
	55	9,28249,01566		9,99187,47917			9,29061,53649		10,70938,46351	5	
			1,07830		4111			1,11940			
	56	9,28250,09396		9,99187,43806			9,29062,65589		10,70937,34411	4	
			1,07826		4111			1,11939			
	57	9,28251,17222		9,99187,39695			9,29063,77528		10,70936,22472	3	
			1,07824		4112			1,11935			
	58	9,28252,25046		9,99187,35583			9,29064,89463		10,70935,10537	2	
			1,07822		4112			1,11933			
	59	9,28253,32868		9,99187,31471			9,29066,01396		10,70933,98604	1	
			1,07818		4111			1,11931			
2	60	9,28254,40686		9,99187,27360			9,29067,13327		10,70932,86673	0	57
			1,07816		4112			1,11927			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,28254,40686		9,99187,27360			9,29067,13327		10,70932,86673	60	56
			1,07816		4112			1,11927			
	1	9,28255,48502		9,99187,23248			9,29068,25254		10,70931,74746	59	
			1,07813		4112			1,11925			
	2	9,28256,56315		9,99187,19136			9,29069,37179		10,70930,62821	58	
			1,07810		4112			1,11922			
	3	9,28257,64125		9,99187,15024			9,29070,49101		10,70929,50899	57	
			1,07808		4112			1,11920			
	4	9,28258,71933		9,99187,10912			9,29071,61021		10,70928,38979	56	
			1,07804		4113			1,11917			
	5	9,28259,79737		9,99187,06799			9,29072,72938		10,70927,27062	55	
			1,07802		4112			1,11914			
3	6	9,28260,87539		9,99187,02687			9,29073,84852		10,70926,15148	54	56
			1,07799		4112			1,11912			
	7	9,28261,95338		9,99186,98575			9,29074,96764		10,70925,03236	53	
			1,07797		4113			1,11909			
	8	9,28263,03135		9,99186,94462			9,29076,08673		10,70923,91327	52	
			1,07793		4113			1,11906			
	9	9,28264,10928		9,99186,90349			9,29077,20579		10,70922,79421	51	
			1,07791		4112			1,11903			
	10	9,28265,18719		9,99186,86237			9,29078,32482		10,70921,67518	50	
			1,07788		4113			1,11901			
	11	9,28266,26507		9,99186,82124			9,29079,44383		10,70920,55617	49	
			1,07785		4113			1,11898			
3	12	9,28267,34292		9,99186,78011			9,29080,56281		10,70919,43719	48	56
			1,07783		4113			1,11896			
	13	9,28268,42075		9,99186,73898			9,29081,68177		10,70918,31823	47	
			1,07779		4114			1,11893			
	14	9,28269,49854		9,99186,69784			9,29082,80070		10,70917,19930	46	
			1,07777		4113			1,11890			
	15	9,28270,57631		9,99186,65671			9,29083,91960		10,70916,08040	45	
			1,07774		4113			1,11888			
	16	9,28271,65405		9,99186,61558			9,29085,03848		10,70914,96152	44	
			1,07771		4114			1,11884			
	17	9,28272,73176		9,99186,57444			9,29086,15732		10,70913,84268	43	
			1,07769		4114			1,11883			
3	18	9,28273,80945		9,99186,53330			9,29087,27615		10,70912,72385	42	56
			1,07766		4113			1,11879			
	19	9,28274,88711		9,99186,49217			9,29088,39494		10,70911,60506	41	
			1,07763		4114			1,11877			
	20	9,28275,96474		9,99186,45103			9,29089,51371		10,70910,48629	40	
			1,07760		4114			1,11874			
	21	9,28277,04234		9,99186,40989			9,29090,63245		10,70909,36755	39	
			1,07757		4114			1,11872			
	22	9,28278,11991		9,99186,36875			9,29091,75117		10,70908,24883	38	
			1,07755		4114			1,11868			
	23	9,28279,19746		9,99186,32761			9,29092,86985		10,70907,13015	37	
			1,07752		4115			1,11867			
3	24	9,28280,27498		9,99186,28646			9,29093,98852		10,70906,01148	36	56
			1,07749		4114			1,11863			
	25	9,28281,35247		9,99186,24532			9,29095,10715		10,70904,89285	35	
			1,07746		4115			1,11861			
	26	9,28282,42993		9,99186,20417			9,29096,22576		10,70903,77424	34	
			1,07744		4114			1,11858			
	27	9,28283,50737		9,99186,16303			9,29097,34434		10,70902,65566	33	
			1,07741		4115			1,11856			
	28	9,28284,58478		9,99186,12188			9,29098,46290		10,70901,53710	32	
			1,07738		4115			1,11852			
	29	9,28285,66216		9,99186,08073			9,29099,58142		10,70900,41858	31	
			1,07735		4115			1,11851			
3	30	9,28286,73951		9,99186,03958			9,29100,69993		10,70899,30007	30	56
			1,07732		4115			1,11847			
	31	9,28287,81683		9,99185,99843			9,29101,81840		10,70898,18160	29	
			1,07730		4115			1,11845			
	32	9,28288,89413		9,99185,95728			9,29102,93685		10,70897,06315	28	
			1,07727		4115			1,11842			
	33	9,28289,97140		9,99185,91613			9,29104,05527		10,70895,94473	27	
			1,07724		4115			1,11839			
	34	9,28291,04864		9,99185,87498			9,29105,17366		10,70894,82634	26	
			1,07722		4116			1,11837			
	35	9,28292,12586		9,99185,83382			9,29106,29203		10,70893,70797	25	
			1,07718		4115			1,11834			
3	36	9,28293,20304		9,99185,79267			9,29107,41037		10,70892,58963	24	56
			1,07716		4116			1,11832			
	37	9,28294,28020		9,99185,75151			9,29108,52869		10,70891,47131	23	
			1,07713		4116			1,11829			
	38	9,28295,35733		9,99185,71035			9,29109,64698		10,70890,35302	22	
			1,07710		4116			1,11826			
	39	9,28296,43443		9,99185,66919			9,29110,76524		10,70889,23476	21	
			1,07708		4115			1,11823			
	40	9,28297,51151		9,99185,62804			9,29111,88347		10,70888,11653	20	
			1,07705		4117			1,11821			
	41	9,28298,58856		9,99185,58687			9,29113,00168		10,70886,99832	19	
			1,07701		4116			1,11818			
3	42	9,28299,66557		9,99185,54571			9,29114,11986		10,70885,88014	18	56
			1,07700		4116			1,11816			
	43	9,28300,74257		9,99185,50455			9,29115,23802		10,70884,76198	17	
			1,07696		4116			1,11813			
	44	9,28301,81953		9,99185,46339			9,29116,35615		10,70883,64385	16	
			1,07694		4117			1,11810			
	45	9,28302,89647		9,99185,42222			9,29117,47425		10,70882,52575	15	
			1,07691		4117			1,11807			
	46	9,28303,97338		9,99185,38105			9,29118,59232		10,70881,40768	14	
			1,07688		4116			1,11805			
	47	9,28305,05026		9,99185,33989			9,29119,71037		10,70880,28963	13	
			1,07685		4117			1,11802			
3	48	9,28306,12711		9,99185,29872			9,29120,82839		10,70879,17161	12	56
			1,07683		4117			1,11800			
	49	9,28307,20394		9,99185,25755			9,29121,94639		10,70878,05361	11	
			1,07679		4117			1,11796			
	50	9,28308,28073		9,99185,21638			9,29123,06435		10,70876,93565	10	
			1,07677		4117			1,11794			
	51	9,28309,35750		9,99185,17521			9,29124,18229		10,70875,81771	9	
			1,07675		4117			1,11792			
	52	9,28310,43425		9,99185,13404			9,29125,30021		10,70874,69979	8	
			1,07671		4118			1,11789			
	53	9,28311,51096		9,99185,09286			9,29126,41810		10,70873,58190	7	
			1,07669		4117			1,11786			
3	54	9,28312,58765		9,99185,05169			9,29127,53596		10,70872,46404	6	56
			1,07666		4118			1,11783			
	55	9,28313,66431		9,99185,01051			9,29128,65379		10,70871,34621	5	
			1,07663		4117			1,11781			
	56	9,28314,74094		9,99184,96934			9,29129,77160		10,70870,22840	4	
			1,07660		4118			1,11778			
	57	9,28315,81754		9,99184,92816			9,29130,88938		10,70869,11062	3	
			1,07658		4118			1,11776			
	58	9,28316,89412		9,99184,88698			9,29132,00714		10,70867,99286	2	
			1,07655		4118			1,11773			
	59	9,28317,97067		9,99184,84580			9,29133,12487		10,70866,87513	1	
			1,07652		4118			1,11770			
3	60	9,28319,04719		9,99184,80462			9,29134,24257		10,70865,75743	0	56
			1,07649		4118			1,11767			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,28319,04719		9,99184,80462		9,29134,24257		10,70865,75743	60	55
			1,07649		4118		1,11767			
	1	9,28320,12368		9,99184,76344		9,29135,36024		10,70864,63976	59	
			1,07646		4119		1,11765			
	2	9,28321,20014		9,99184,72225		9,29136,47789		10,70863,52211	58	
			1,07644		4118		1,11762			
	3	9,28322,27658		9,99184,68107		9,29137,59551		10,70862,40449	57	
			1,07641		4119		1,11760			
	4	9,28323,35299		9,99184,63988		9,29138,71311		10,70861,28689	56	
			1,07638		4118		1,11757			
	5	9,28324,42937		9,99184,59870		9,29139,83068		10,70860,16932	55	
			1,07636		4119		1,11754			
4	6	9,28325,50573		9,99184,55751		9,29140,94822		10,70859,05178	54	55
			1,07632		4119		1,11751			
	7	9,28326,58205		9,99184,51632		9,29142,06573		10,70857,93427	53	
			1,07630		4119		1,11749			
	8	9,28327,65835		9,99184,47513		9,29143,18322		10,70856,81678	52	
			1,07627		4119		1,11746			
	9	9,28328,73462		9,99184,43394		9,29144,30068		10,70855,69932	51	
			1,07625		4119		1,11744			
	10	9,28329,81087		9,99184,39275		9,29145,41812		10,70854,58188	50	
			1,07621		4119		1,11741			
	11	9,28330,88708		9,99184,35156		9,29146,53553		10,70853,46447	49	
			1,07619		4120		1,11738			
4	12	9,28331,96327		9,99184,31036		9,29147,65291		10,70852,34709	48	55
			1,07616		4119		1,11735			
	13	9,28333,03943		9,99184,26917		9,29148,77026		10,70851,22974	47	
			1,07614		4120		1,11733			
	14	9,28334,11557		9,99184,22797		9,29149,88759		10,70850,11241	46	
			1,07610		4119		1,11730			
	15	9,28335,19167		9,99184,18678		9,29151,00489		10,70848,99511	45	
			1,07608		4120		1,11728			
	16	9,28336,26775		9,99184,14558		9,29152,12217		10,70847,87783	44	
			1,07605		4120		1,11725			
	17	9,28337,34380		9,99184,10438		9,29153,23942		10,70846,76058	43	
			1,07602		4120		1,11722			
4	18	9,28338,41982		9,99184,06318		9,29154,35664		10,70845,64336	42	55
			1,07599		4120		1,11720			
	19	9,28339,49581		9,99184,02198		9,29155,47384		10,70844,52616	41	
			1,07597		4120		1,11716			
	20	9,28340,57178		9,99183,98078		9,29156,59100		10,70843,40900	40	
			1,07594		4121		1,11715			
	21	9,28341,64772		9,99183,93957		9,29157,70815		10,70842,29185	39	
			1,07591		4120		1,11711			
	22	9,28342,72363		9,99183,89837		9,29158,82526		10,70841,17474	38	
			1,07589		4121		1,11709			
	23	9,28343,79952		9,99183,85716		9,29159,94235		10,70840,05765	37	
			1,07585		4120		1,11706			
4	24	9,28344,87537		9,99183,81596		9,29161,05941		10,70838,94059	36	55
			1,07583		4121		1,11704			
	25	9,28345,95120		9,99183,77475		9,29162,17645		10,70837,82355	35	
			1,07580		4121		1,11701			
	26	9,28347,02700		9,99183,73354		9,29163,29346		10,70836,70654	34	
			1,07577		4121		1,11698			
	27	9,28348,10277		9,99183,69233		9,29164,41044		10,70835,58956	33	
			1,07575		4121		1,11696			
	28	9,28349,17852		9,99183,65112		9,29165,52740		10,70834,47260	32	
			1,07572		4121		1,11693			
	29	9,28350,25424		9,99183,60991		9,29166,64433		10,70833,35567	31	
			1,07569		4121		1,11690			
4	30	9,28351,32993		9,99183,56870		9,29167,76123		10,70832,23877	30	55
			1,07566		4122		1,11688			
	31	9,28352,40559		9,99183,52748		9,29168,87811		10,70831,12189	29	
			1,07563		4121		1,11684			
	32	9,28353,48122		9,99183,48627		9,29169,99495		10,70830,00505	28	
			1,07561		4122		1,11683			
	33	9,28354,55683		9,99183,44505		9,29171,11178		10,70828,88822	27	
			1,07558		4121		1,11679			
	34	9,28355,63241		9,99183,40384		9,29172,22857		10,70827,77143	26	
			1,07555		4122		1,11677			
	35	9,28356,70796		9,99183,36262		9,29173,34534		10,70826,65466	25	
			1,07553		4122		1,11675			
4	36	9,28357,78349		9,99183,32140		9,29174,46209		10,70825,53791	24	55
			1,07549		4122		1,11671			
	37	9,28358,85898		9,99183,28018		9,29175,57880		10,70824,42120	23	
			1,07547		4122		1,11669			
	38	9,28359,93445		9,99183,23896		9,29176,69549		10,70823,30451	22	
			1,07544		4122		1,11667			
	39	9,28361,00989		9,99183,19774		9,29177,81216		10,70822,18784	21	
			1,07542		4123		1,11663			
	40	9,28362,08531		9,99183,15651		9,29178,92879		10,70821,07121	20	
			1,07538		4122		1,11661			
	41	9,28363,16069		9,99183,11529		9,29180,04540		10,70819,95460	19	
			1,07536		4123		1,11659			
4	42	9,28364,23605		9,99183,07406		9,29181,16199		10,70818,83801	18	55
			1,07533		4122		1,11655			
	43	9,28365,31138		9,99183,03284		9,29182,27854		10,70817,72146	17	
			1,07530		4123		1,11653			
	44	9,28366,38668		9,99182,99161		9,29183,39507		10,70816,60493	16	
			1,07528		4123		1,11651			
	45	9,28367,46196		9,99182,95038		9,29184,51158		10,70815,48842	15	
			1,07525		4123		1,11648			
	46	9,28368,53721		9,99182,90915		9,29185,62806		10,70814,37194	14	
			1,07522		4123		1,11645			
	47	9,28369,61243		9,99182,86792		9,29186,74451		10,70813,25549	13	
			1,07519		4123		1,11642			
4	48	9,28370,68762		9,99182,82669		9,29187,86093		10,70812,13907	12	55
			1,07516		4124		1,11640			
	49	9,28371,76278		9,99182,78545		9,29188,97733		10,70811,02267	11	
			1,07514		4123		1,11637			
	50	9,28372,83792		9,99182,74422		9,29190,09370		10,70809,90630	10	
			1,07511		4123		1,11634			
	51	9,28373,91303		9,99182,70299		9,29191,21004		10,70808,78996	9	
			1,07508		4124		1,11632			
	52	9,28374,98811		9,99182,66175		9,29192,32636		10,70807,67364	8	
			1,07506		4124		1,11629			
	53	9,28376,06317		9,99182,62051		9,29193,44265		10,70806,55735	7	
			1,07502		4124		1,11627			
4	54	9,28377,13819		9,99182,57927		9,29194,55892		10,70805,44108	6	55
			1,07500		4123		1,11624			
	55	9,28378,21319		9,99182,53804		9,29195,67516		10,70804,32484	5	
			1,07497		4124		1,11621			
	56	9,28379,28816		9,99182,49680		9,29196,79137		10,70803,20863	4	
			1,07495		4125		1,11618			
	57	9,28380,36311		9,99182,45555		9,29197,90755		10,70802,09245	3	
			1,07491		4124		1,11616			
	58	9,28381,43802		9,99182,41431		9,29199,02371		10,70800,97629	2	
			1,07489		4124		1,11613			
	59	9,28382,51291		9,99182,37307		9,29200,13984		10,70799,86016	1	
			1,07486		4125		1,11611			
4	60	9,28383,58777		9,99182,33182		9,29201,25595		10,70798,74405	0	55
			1,07483		4124		1,11608			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,28383,58777	1,07483	9,99182,33182	4124	9,29201,25595	1,11608	10,70798,74405	60	54
	1	9,28384,66260	1,07481	9,99182,29058	4125	9,29202,37203	1,11605	10,70797,62797	59	
	2	9,28385,73741	1,07478	9,99182,24933	4125	9,29203,48808	1,11602	10,70796,51192	58	
	3	9,28386,81219	1,07475	9,99182,20808	4125	9,29204,60410	1,11600	10,70795,39590	57	
	4	9,28387,88694	1,07472	9,99182,16683	4124	9,29205,72010	1,11598	10,70794,27990	56	
	5	9,28388,96166	1,07470	9,99182,12559	4126	9,29206,83608	1,11594	10,70793,16392	55	
5	6	9,28390,03636	1,07466	9,99182,08433	4125	9,29207,95202	1,11592	10,70792,04798	54	54
	7	9,28391,11102	1,07464	9,99182,04308	4125	9,29209,06794	1,11589	10,70790,93206	53	
	8	9,28392,18566	1,07461	9,99182,00183	4125	9,29210,18383	1,11587	10,70789,81617	52	
	9	9,28393,26027	1,07459	9,99181,96058	4126	9,29211,29970	1,11584	10,70788,70030	51	
	10	9,28394,33486	1,07456	9,99181,91932	4126	9,29212,41554	1,11581	10,70787,58446	50	
	11	9,28395,40942	1,07453	9,99181,87806	4125	9,29213,53135	1,11579	10,70786,46865	49	
5	12	9,28396,48395	1,07450	9,99181,83681	4126	9,29214,64714	1,11576	10,70785,35286	48	54
	13	9,28397,55845	1,07447	9,99181,79555	4126	9,29215,76290	1,11573	10,70784,23710	47	
	14	9,28398,63292	1,07445	9,99181,75429	4126	9,29216,87863	1,11571	10,70783,12137	46	
	15	9,28399,70737	1,07442	9,99181,71303	4126	9,29217,99434	1,11568	10,70782,00566	45	
	16	9,28400,78179	1,07439	9,99181,67177	4127	9,29219,11002	1,11565	10,70780,88998	44	
	17	9,28401,85618	1,07436	9,99181,63050	4126	9,29220,22567	1,11563	10,70779,77433	43	
5	18	9,28402,93054	1,07434	9,99181,58924	4126	9,29221,34130	1,11560	10,70778,65870	42	54
	19	9,28404,00488	1,07431	9,99181,54798	4127	9,29222,45690	1,11558	10,70777,54310	41	
	20	9,28405,07919	1,07428	9,99181,50671	4127	9,29223,57248	1,11554	10,70776,42752	40	
	21	9,28406,15347	1,07425	9,99181,46544	4126	9,29224,68802	1,11552	10,70775,31198	39	
	22	9,28407,22772	1,07423	9,99181,42418	4127	9,29225,80354	1,11550	10,70774,19646	38	
	23	9,28408,30195	1,07420	9,99181,38291	4127	9,29226,91904	1,11547	10,70773,08096	37	
5	24	9,28409,37615	1,07417	9,99181,34164	4127	9,29228,03451	1,11544	10,70771,96549	36	54
	25	9,28410,45032	1,07414	9,99181,30037	4128	9,29229,14995	1,11541	10,70770,85005	35	
	26	9,28411,52446	1,07411	9,99181,25909	4127	9,29230,26536	1,11539	10,70769,73464	34	
	27	9,28412,59857	1,07409	9,99181,21782	4127	9,29231,38075	1,11536	10,70768,61925	33	
	28	9,28413,67266	1,07406	9,99181,17655	4128	9,29232,49611	1,11534	10,70767,50389	32	
	29	9,28414,74672	1,07403	9,99181,13527	4127	9,29233,61145	1,11531	10,70766,38855	31	
5	30	9,28415,82075	1,07401	9,99181,09400	4128	9,29234,72676	1,11528	10,70765,27324	30	54
	31	9,28416,89476	1,07398	9,99181,05272	4128	9,29235,84204	1,11526	10,70764,15796	29	
	32	9,28417,96874	1,07395	9,99181,01144	4128	9,29236,95730	1,11523	10,70763,04270	28	
	33	9,28419,04269	1,07392	9,99180,97016	4128	9,29238,07253	1,11520	10,70761,92747	27	
	34	9,28420,11661	1,07389	9,99180,92888	4128	9,29239,18773	1,11518	10,70760,81227	26	
	35	9,28421,19050	1,07387	9,99180,88760	4128	9,29240,30291	1,11515	10,70759,69709	25	
5	36	9,28422,26437	1,07384	9,99180,84632	4129	9,29241,41806	1,11512	10,70758,58194	24	54
	37	9,28423,33821	1,07381	9,99180,80503	4128	9,29242,53318	1,11510	10,70757,46682	23	
	38	9,28424,41202	1,07379	9,99180,76375	4129	9,29243,64828	1,11507	10,70756,35172	22	
	39	9,28425,48581	1,07375	9,99180,72246	4129	9,29244,76335	1,11504	10,70755,23665	21	
	40	9,28426,55956	1,07373	9,99180,68117	4128	9,29245,87839	1,11502	10,70754,12161	20	
	41	9,28427,63329	1,07371	9,99180,63989	4129	9,29246,99341	1,11499	10,70753,00659	19	
5	42	9,28428,70700	1,07367	9,99180,59860	4129	9,29248,10840	1,11496	10,70751,89160	18	54
	43	9,28429,78067	1,07365	9,99180,55731	4129	9,29249,22336	1,11494	10,70750,77664	17	
	44	9,28430,85432	1,07362	9,99180,51602	4130	9,29250,33830	1,11491	10,70749,66170	16	
	45	9,28431,92794	1,07359	9,99180,47472	4129	9,29251,45321	1,11489	10,70748,54679	15	
	46	9,28433,00153	1,07356	9,99180,43343	4129	9,29252,56810	1,11486	10,70747,43190	14	
	47	9,28434,07509	1,07354	9,99180,39214	4130	9,29253,68296	1,11483	10,70746,31704	13	
5	48	9,28435,14863	1,07351	9,99180,35084	4130	9,29254,79779	1,11480	10,70745,20221	12	54
	49	9,28436,22214	1,07348	9,99180,30954	4129	9,29255,91259	1,11478	10,70744,08741	11	
	50	9,28437,29562	1,07345	9,99180,26825	4130	9,29257,02737	1,11475	10,70742,97263	10	
	51	9,28438,36907	1,07343	9,99180,22695	4130	9,29258,14212	1,11473	10,70741,85788	9	
	52	9,28439,44250	1,07340	9,99180,18565	4130	9,29259,25685	1,11470	10,70740,74315	8	
	53	9,28440,51590	1,07337	9,99180,14435	4130	9,29260,37155	1,11467	10,70739,62845	7	
5	54	9,28441,58927	1,07334	9,99180,10305	4131	9,29261,48622	1,11465	10,70738,51378	6	54
	55	9,28442,66261	1,07332	9,99180,06174	4130	9,29262,60087	1,11462	10,70737,39913	5	
	56	9,28443,73593	1,07329	9,99180,02044	4131	9,29263,71549	1,11459	10,70736,28451	4	
	57	9,28444,80922	1,07326	9,99179,97913	4130	9,29264,83008	1,11457	10,70735,16992	3	
	58	9,28445,88248	1,07323	9,99179,93783	4131	9,29265,94465	1,11454	10,70734,05535	2	
	59	9,28446,95571	1,07321	9,99179,89652	4131	9,29267,05919	1,11451	10,70732,94081	1	
5	60	9,28448,02892	1,07317	9,99179,85521	4131	9,29268,17370	1,11449	10,70731,82630	0	54
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,28448,02892		9,99179,85521		9,29268,17370		10,70731,82630	60	53
			1,07317		4131		1,11449			
	1	9,28449,10209		9,99179,81390		9,29269,28819		10,70730,71181	59	
			1,07315		4131		1,11446			
	2	9,28450,17524		9,99179,77259		9,29270,40265		10,70729,59735	58	
			1,07313		4131		1,11443			
	3	9,28451,24837		9,99179,73128		9,29271,51708		10,70728,48292	57	
			1,07309		4131		1,11441			
	4	9,28452,32146		9,99179,68997		9,29272,63149		10,70727,36851	56	
			1,07307		4131		1,11438			
	5	9,28453,39453		9,99179,64866		9,29273,74587		10,70726,25413	55	
			1,07304		4132		1,11436			
6	6	9,28454,46757		9,99179,60734		9,29274,86023		10,70725,13977	54	53
			1,07301		4131		1,11433			
	7	9,28455,54058		9,99179,56603		9,29275,97456		10,70724,02544	53	
			1,07299		4132		1,11430			
	8	9,28456,61357		9,99179,52471		9,29277,08886		10,70722,91114	52	
			1,07296		4132		1,11428			
	9	9,28457,68653		9,99179,48339		9,29278,20314		10,70721,79686	51	
			1,07293		4132		1,11425			
	10	9,28458,75946		9,99179,44207		9,29279,31739		10,70720,68261	50	
			1,07290		4132		1,11422			
	11	9,28459,83236		9,99179,40075		9,29280,43161		10,70719,56839	49	
			1,07288		4132		1,11419			
6	12	9,28460,90524		9,99179,35943		9,29281,54580		10,70718,45420	48	53
			1,07284		4132		1,11417			
	13	9,28461,97808		9,99179,31811		9,29282,65997		10,70717,34003	47	
			1,07283		4132		1,11415			
	14	9,28463,05091		9,99179,27679		9,29283,77412		10,70716,22588	46	
			1,07279		4133		1,11411			
	15	9,28464,12370		9,99179,23546		9,29284,88823		10,70715,11177	45	
			1,07276		4132		1,11409			
	16	9,28465,19646		9,99179,19414		9,29286,00232		10,70713,99768	44	
			1,07274		4133		1,11407			
	17	9,28466,26920		9,99179,15281		9,29287,11639		10,70712,88361	43	
			1,07271		4132		1,11404			
6	18	9,28467,34191		9,99179,11149		9,29288,23043		10,70711,76957	42	53
			1,07268		4133		1,11401			
	19	9,28468,41459		9,99179,07016		9,29289,34444		10,70710,65556	41	
			1,07266		4133		1,11398			
	20	9,28469,48725		9,99179,02883		9,29290,45842		10,70709,54158	40	
			1,07263		4133		1,11396			
	21	9,28470,55988		9,99178,98750		9,29291,57238		10,70708,42762	39	
			1,07260		4133		1,11393			
	22	9,28471,63248		9,99178,94617		9,29292,68631		10,70707,31369	38	
			1,07257		4134		1,11391			
	23	9,28472,70505		9,99178,90483		9,29293,80022		10,70706,19978	37	
			1,07255		4133		1,11388			
6	24	9,28473,77760		9,99178,86350		9,29294,91410		10,70705,08590	36	53
			1,07251		4133		1,11385			
	25	9,28474,85011		9,99178,82217		9,29296,02795		10,70703,97205	35	
			1,07249		4134		1,11382			
	26	9,28475,92260		9,99178,78083		9,29297,14177		10,70702,85823	34	
			1,07247		4134		1,11380			
	27	9,28476,99507		9,99178,73949		9,29298,25557		10,70701,74443	33	
			1,07243		4133		1,11378			
	28	9,28478,06750		9,99178,69816		9,29299,36935		10,70700,63065	32	
			1,07241		4134		1,11374			
	29	9,28479,13991		9,99178,65682		9,29300,48309		10,70699,51691	31	
			1,07238		4134		1,11372			
6	30	9,28480,21229		9,99178,61548		9,29301,59681		10,70698,40319	30	53
			1,07235		4134		1,11370			
	31	9,28481,28464		9,99178,57414		9,29302,71051		10,70697,28949	29	
			1,07233		4135		1,11366			
	32	9,28482,35697		9,99178,53279		9,29303,82417		10,70696,17583	28	
			1,07229		4134		1,11364			
	33	9,28483,42926		9,99178,49145		9,29304,93781		10,70695,06219	27	
			1,07227		4134		1,11362			
	34	9,28484,50153		9,99178,45011		9,29306,05143		10,70693,94857	26	
			1,07225		4135		1,11359			
	35	9,28485,57378		9,99178,40876		9,29307,16502		10,70692,83498	25	
			1,07221		4134		1,11356			
6	36	9,28486,64599		9,99178,36742		9,29308,27858		10,70691,72142	24	53
			1,07219		4135		1,11353			
	37	9,28487,71818		9,99178,32607		9,29309,39211		10,70690,60789	23	
			1,07216		4135		1,11351			
	38	9,28488,79034		9,99178,28472		9,29310,50562		10,70689,49438	22	
			1,07213		4135		1,11348			
	39	9,28489,86247		9,99178,24337		9,29311,61910		10,70688,38090	21	
			1,07211		4135		1,11346			
	40	9,28490,93458		9,99178,20202		9,29312,73256		10,70687,26744	20	
			1,07208		4135		1,11343			
	41	9,28492,00666		9,99178,16067		9,29313,84599		10,70686,15401	19	
			1,07205		4135		1,11340			
6	42	9,28493,07871		9,99178,11932		9,29314,95939		10,70685,04061	18	53
			1,07202		4136		1,11338			
	43	9,28494,15073		9,99178,07796		9,29316,07277		10,70683,92723	17	
			1,07199		4135		1,11335			
	44	9,28495,22272		9,99178,03661		9,29317,18612		10,70682,81388	16	
			1,07197		4136		1,11332			
	45	9,28496,29469		9,99177,99525		9,29318,29944		10,70681,70056	15	
			1,07194		4136		1,11330			
	46	9,28497,36663		9,99177,95389		9,29319,41274		10,70680,58726	14	
			1,07192		4135		1,11327			
	47	9,28498,43855		9,99177,91254		9,29320,52601		10,70679,47399	13	
			1,07188		4136		1,11324			
6	48	9,28499,51043		9,99177,87118		9,29321,63925		10,70678,36075	12	53
			1,07186		4136		1,11322			
	49	9,28500,58229		9,99177,82982		9,29322,75247		10,70677,24753	11	
			1,07183		4136		1,11319			
	50	9,28501,65412		9,99177,78846		9,29323,86566		10,70676,13434	10	
			1,07180		4137		1,11317			
	51	9,28502,72592		9,99177,74709		9,29324,97883		10,70675,02117	9	
			1,07178		4136		1,11314			
	52	9,28503,79770		9,99177,70573		9,29326,09197		10,70673,90803	8	
			1,07175		4136		1,11311			
	53	9,28504,86945		9,99177,66437		9,29327,20508		10,70672,79492	7	
			1,07172		4137		1,11309			
6	54	9,28505,94117		9,99177,62300		9,29328,31817		10,70671,68183	6	53
			1,07169		4137		1,11306			
	55	9,28507,01286		9,99177,58163		9,29329,43123		10,70670,56877	5	
			1,07167		4136		1,11303			
	56	9,28508,08453		9,99177,54027		9,29330,54426		10,70669,45574	4	
			1,07163		4137		1,11301			
	57	9,28509,15616		9,99177,49890		9,29331,65727		10,70668,34273	3	
			1,07161		4137		1,11298			
	58	9,28510,22777		9,99177,45753		9,29332,77025		10,70667,22975	2	
			1,07159		4137		1,11295			
	59	9,28511,29936		9,99177,41616		9,29333,88320		10,70666,11680	1	
			1,07155		4137		1,11293			
6	60	9,28512,37091		9,99177,37479		9,29334,99613		10,70665,00387	0	53
			1,07153		4138		1,11290			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,28512,37091		9,99177,37479		9,29334,99613		10,70665,00387	60	52
			1,07153		4138		1,11290			
	1	9,28513,44244		9,99177,33341		9,29336,10903		10,70663,89097	59	
			1,07150		4137		1,11287			
	2	9,28514,51394		9,99177,29204		9,29337,22190		10,70662,77810	58	
			1,07148		4138		1,11285			
	3	9,28515,58542		9,99177,25066		9,29338,33475		10,70661,66525	57	
			1,07144		4137		1,11282			
	4	9,28516,65686		9,99177,20929		9,29339,44757		10,70660,55243	56	
			1,07142		4138		1,11280			
	5	9,28517,72828		9,99177,16791		9,29340,56037		10,70659,43963	55	
			1,07139		4138		1,11277			
7	6	9,28518,79967		9,99177,12653		9,29341,67314		10,70658,32686	54	52
			1,07136		4138		1,11274			
	7	9,28519,87103		9,99177,08515		9,29342,78588		10,70657,21412	53	
			1,07134		4138		1,11272			
	8	9,28520,94237		9,99177,04377		9,29343,89860		10,70656,10140	52	
			1,07131		4138		1,11269			
	9	9,28522,01368		9,99177,00239		9,29345,01129		10,70654,98871	51	
			1,07128		4138		1,11266			
	10	9,28523,08496		9,99176,96101		9,29346,12395		10,70653,87605	50	
			1,07125		4138		1,11264			
	11	9,28524,15621		9,99176,91963		9,29347,23659		10,70652,76341	49	
			1,07123		4139		1,11261			
7	12	9,28525,22744		9,99176,87824		9,29348,34920		10,70651,65080	48	52
			1,07120		4138		1,11258			
	13	9,28526,29864		9,99176,83686		9,29349,46178		10,70650,53822	47	
			1,07117		4139		1,11256			
	14	9,28527,36981		9,99176,79547		9,29350,57434		10,70649,42566	46	
			1,07115		4139		1,11253			
	15	9,28528,44096		9,99176,75408		9,29351,68687		10,70648,31313	45	
			1,07111		4139		1,11251			
	16	9,28529,51207		9,99176,71269		9,29352,79938		10,70647,20062	44	
			1,07109		4139		1,11248			
	17	9,28530,58316		9,99176,67130		9,29353,91186		10,70646,08814	43	
			1,07106		4139		1,11245			
7	18	9,28531,65422		9,99176,62991		9,29355,02431		10,70644,97569	42	52
			1,07104		4139		1,11242			
	19	9,28532,72526		9,99176,58852		9,29356,13673		10,70643,86327	41	
			1,07100		4139		1,11240			
	20	9,28533,79626		9,99176,54713		9,29357,24913		10,70642,75087	40	
			1,07098		4139		1,11238			
	21	9,28534,86724		9,99176,50574		9,29358,36151		10,70641,63849	39	
			1,07096		4140		1,11235			
	22	9,28535,93820		9,99176,46434		9,29359,47386		10,70640,52614	38	
			1,07092		4140		1,11232			
	23	9,28537,00912		9,99176,42294		9,29360,58618		10,70639,41382	37	
			1,07090		4139		1,11229			
7	24	9,28538,08002		9,99176,38155		9,29361,69847		10,70638,30153	36	52
			1,07087		4140		1,11227			
	25	9,28539,15089		9,99176,34015		9,29362,81074		10,70637,18926	35	
			1,07084		4140		1,11224			
	26	9,28540,22173		9,99176,29875		9,29363,92298		10,70636,07702	34	
			1,07081		4140		1,11221			
	27	9,28541,29254		9,99176,25735		9,29365,03519		10,70634,96481	33	
			1,07079		4140		1,11219			
	28	9,28542,36333		9,99176,21595		9,29366,14738		10,70633,85262	32	
			1,07076		4140		1,11217			
	29	9,28543,43409		9,99176,17455		9,29367,25955		10,70632,74045	31	
			1,07073		4141		1,11213			
7	30	9,28544,50482		9,99176,13314		9,29368,37168		10,70631,62832	30	52
			1,07071		4140		1,11211			
	31	9,28545,57553		9,99176,09174		9,29369,48379		10,70630,51621	29	
			1,07068		4141		1,11209			
	32	9,28546,64621		9,99176,05033		9,29370,59588		10,70629,40412	28	
			1,07065		4141		1,11205			
	33	9,28547,71686		9,99176,00892		9,29371,70793		10,70628,29207	27	
			1,07062		4140		1,11203			
	34	9,28548,78748		9,99175,96752		9,29372,81996		10,70627,18004	26	
			1,07060		4141		1,11201			
	35	9,28549,85808		9,99175,92611		9,29373,93197		10,70626,06803	25	
			1,07056		4141		1,11198			
7	36	9,28550,92864		9,99175,88470		9,29375,04395		10,70624,95605	24	52
			1,07054		4141		1,11195			
	37	9,28551,99918		9,99175,84329		9,29376,15590		10,70623,84410	23	
			1,07052		4141		1,11192			
	38	9,28553,06970		9,99175,80188		9,29377,26782		10,70622,73218	22	
			1,07048		4142		1,11190			
	39	9,28554,14018		9,99175,76046		9,29378,37972		10,70621,62028	21	
			1,07046		4141		1,11187			
	40	9,28555,21064		9,99175,71905		9,29379,49159		10,70620,50841	20	
			1,07043		4142		1,11185			
	41	9,28556,28107		9,99175,67763		9,29380,60344		10,70619,39656	19	
			1,07041		4141		1,11182			
7	42	9,28557,35148		9,99175,63622		9,29381,71526		10,70618,28474	18	52
			1,07037		4142		1,11179			
	43	9,28558,42185		9,99175,59480		9,29382,82705		10,70617,17295	17	
			1,07035		4142		1,11177			
	44	9,28559,49220		9,99175,55338		9,29383,93882		10,70616,06118	16	
			1,07032		4142		1,11174			
	45	9,28560,56252		9,99175,51196		9,29385,05056		10,70614,94944	15	
			1,07030		4142		1,11172			
	46	9,28561,63282		9,99175,47054		9,29386,16228		10,70613,83772	14	
			1,07026		4142		1,11168			
	47	9,28562,70308		9,99175,42912		9,29387,27396		10,70612,72604	13	
			1,07024		4142		1,11167			
7	48	9,28563,77332		9,99175,38770		9,29388,38563		10,70611,61437	12	52
			1,07022		4143		1,11163			
	49	9,28564,84354		9,99175,34627		9,29389,49726		10,70610,50274	11	
			1,07018		4142		1,11161			
	50	9,28565,91372		9,99175,30485		9,29390,60887		10,70609,39113	10	
			1,07016		4143		1,11158			
	51	9,28566,98388		9,99175,26342		9,29391,72045		10,70608,27955	9	
			1,07013		4142		1,11156			
	52	9,28568,05401		9,99175,22200		9,29392,83201		10,70607,16799	8	
			1,07010		4143		1,11153			
	53	9,28569,12411		9,99175,18057		9,29393,94354		10,70606,05646	7	
			1,07007		4143		1,11150			
7	54	9,28570,19418		9,99175,13914		9,29395,05504		10,70604,94496	6	52
			1,07005		4143		1,11148			
	55	9,28571,26423		9,99175,09771		9,29396,16652		10,70603,83348	5	
			1,07002		4143		1,11145			
	56	9,28572,33425		9,99175,05628		9,29397,27797		10,70602,72203	4	
			1,06999		4143		1,11143			
	57	9,28573,40424		9,99175,01485		9,29398,38940		10,70601,61060	3	
			1,06997		4144		1,11140			
	58	9,28574,47421		9,99174,97341		9,29399,50080		10,70600,49920	2	
			1,06994		4143		1,11137			
	59	9,28575,54415		9,99174,93198		9,29400,61217		10,70599,38783	1	
			1,06991		4144		1,11135			
7	60	9,28576,61406		9,99174,89054		9,29401,72352		10,70598,27648	0	52
			1,06988		4143		1,11131			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,28576,61406		9,99174,89054		9,29401,72352		10,70598,27648	60	51
			1,06988		4143		1,11131			
	1	9,28577,68394		9,99174,84911		9,29402,83483		10,70597,16517	59	
			1,06986		4144		1,11130			
	2	9,28578,75380		9,99174,80767		9,29403,94613		10,70596,05387	58	
			1,06983		4144		1,11127			
	3	9,28579,82363		9,99174,76623		9,29405,05740		10,70594,94260	57	
			1,06980		4144		1,11124			
	4	9,28580,89343		9,99174,72479		9,29406,16864		10,70593,83136	56	
			1,06977		4144		1,11121			
	5	9,28581,96320		9,99174,68335		9,29407,27985		10,70592,72015	55	
			1,06975		4144		1,11119			
8	6	9,28583,03295		9,99174,64191		9,29408,39104		10,70591,60896	54	51
			1,06972		4144		1,11116			
	7	9,28584,10267		9,99174,60047		9,29409,50220		10,70590,49780	53	
			1,06969		4145		1,11114			
	8	9,28585,17236		9,99174,55902		9,29410,61334		10,70589,38666	52	
			1,06966		4144		1,11110			
	9	9,28586,24202		9,99174,51758		9,29411,72444		10,70588,27556	51	
			1,06964		4145		1,11109			
	10	9,28587,31166		9,99174,47613		9,29412,83553		10,70587,16447	50	
			1,06961		4145		1,11105			
	11	9,28588,38127		9,99174,43468		9,29413,94658		10,70586,05342	49	
			1,06958		4144		1,11103			
8	12	9,28589,45085		9,99174,39324		9,29415,05761		10,70584,94239	48	51
			1,06956		4145		1,11101			
	13	9,28590,52041		9,99174,35179		9,29416,16862		10,70583,83138	47	
			1,06952		4145		1,11098			
	14	9,28591,58993		9,99174,31034		9,29417,27960		10,70582,72040	46	
			1,06950		4145		1,11095			
	15	9,28592,65943		9,99174,26889		9,29418,39055		10,70581,60945	45	
			1,06948		4146		1,11092			
	16	9,28593,72891		9,99174,22743		9,29419,50147		10,70580,49853	44	
			1,06944		4145		1,11090			
	17	9,28594,79835		9,99174,18598		9,29420,61237		10,70579,38763	43	
			1,06942		4145		1,11087			
8	18	9,28595,86777		9,99174,14453		9,29421,72324		10,70578,27676	42	51
			1,06939		4146		1,11085			
	19	9,28596,93716		9,99174,10307		9,29422,83409		10,70577,16591	41	
			1,06936		4146		1,11082			
	20	9,28598,00652		9,99174,06161		9,29423,94491		10,70576,05509	40	
			1,06934		4145		1,11079			
	21	9,28599,07586		9,99174,02016		9,29425,05570		10,70574,94430	39	
			1,06931		4146		1,11077			
	22	9,28600,14517		9,99173,97870		9,29426,16647		10,70573,83353	38	
			1,06928		4146		1,11074			
	23	9,28601,21445		9,99173,93724		9,29427,27721		10,70572,72279	37	
			1,06925		4146		1,11072			
8	24	9,28602,28370		9,99173,89578		9,29428,38793		10,70571,61207	36	51
			1,06923		4146		1,11068			
	25	9,28603,35293		9,99173,85432		9,29429,49861		10,70570,50139	35	
			1,06920		4147		1,11067			
	26	9,28604,42213		9,99173,81285		9,29430,60928		10,70569,39072	34	
			1,06917		4146		1,11063			
	27	9,28605,49130		9,99173,77139		9,29431,71991		10,70568,28009	33	
			1,06915		4147		1,11061			
	28	9,28606,56045		9,99173,72992		9,29432,83052		10,70567,16948	32	
			1,06911		4146		1,11059			
	29	9,28607,62956		9,99173,68846		9,29433,94111		10,70566,05889	31	
			1,06909		4147		1,11055			
8	30	9,28608,69865		9,99173,64699		9,29435,05166		10,70564,94834	30	51
			1,06906		4147		1,11053			
	31	9,28609,76771		9,99173,60552		9,29436,16219		10,70563,83781	29	
			1,06904		4147		1,11051			
	32	9,28610,83675		9,99173,56405		9,29437,27270		10,70562,72730	28	
			1,06901		4147		1,11048			
	33	9,28611,90576		9,99173,52258		9,29438,38318		10,70561,61682	27	
			1,06898		4147		1,11045			
	34	9,28612,97474		9,99173,48111		9,29439,49363		10,70560,50637	26	
			1,06895		4147		1,11042			
	35	9,28614,04369		9,99173,43964		9,29440,60405		10,70559,39595	25	
			1,06893		4148		1,11040			
8	36	9,28615,11262		9,99173,39816		9,29441,71445		10,70558,28555	24	51
			1,06890		4147		1,11038			
	37	9,28616,18152		9,99173,35669		9,29442,82483		10,70557,17517	23	
			1,06887		4148		1,11034			
	38	9,28617,25039		9,99173,31521		9,29443,93517		10,70556,06483	22	
			1,06884		4147		1,11032			
	39	9,28618,31923		9,99173,27374		9,29445,04549		10,70554,95451	21	
			1,06882		4148		1,11030			
	40	9,28619,38805		9,99173,23226		9,29446,15579		10,70553,84421	20	
			1,06879		4148		1,11027			
	41	9,28620,45684		9,99173,19078		9,29447,26606		10,70552,73394	19	
			1,06876		4148		1,11024			
8	42	9,28621,52560		9,99173,14930		9,29448,37630		10,70551,62370	18	51
			1,06873		4148		1,11021			
	43	9,28622,59433		9,99173,10782		9,29449,48651		10,70550,51349	17	
			1,06871		4148		1,11019			
	44	9,28623,66304		9,99173,06634		9,29450,59670		10,70549,40330	16	
			1,06868		4148		1,11017			
	45	9,28624,73172		9,99173,02486		9,29451,70687		10,70548,29313	15	
			1,06865		4149		1,11013			
	46	9,28625,80037		9,99172,98337		9,29452,81700		10,70547,18300	14	
			1,06863		4148		1,11011			
	47	9,28626,86900		9,99172,94189		9,29453,92711		10,70546,07289	13	
			1,06860		4149		1,11009			
8	48	9,28627,93760		9,99172,90040		9,29455,03720		10,70544,96280	12	51
			1,06857		4149		1,11005			
	49	9,28629,00617		9,99172,85891		9,29456,14725		10,70543,85275	11	
			1,06854		4149		1,11004			
	50	9,28630,07471		9,99172,81742		9,29457,25729		10,70542,74271	10	
			1,06852		4149		1,11000			
	51	9,28631,14323		9,99172,77593		9,29458,36729		10,70541,63271	9	
			1,06849		4149		1,10998			
	52	9,28632,21172		9,99172,73444		9,29459,47727		10,70540,52273	8	
			1,06846		4149		1,10995			
	53	9,28633,28018		9,99172,69295		9,29460,58722		10,70539,41278	7	
			1,06843		4149		1,10993			
8	54	9,28634,34861		9,99172,65146		9,29461,69715		10,70538,30285	6	51
			1,06841		4149		1,10990			
	55	9,28635,41702		9,99172,60997		9,29462,80705		10,70537,19295	5	
			1,06838		4150		1,10988			
	56	9,28636,48540		9,99172,56847		9,29463,91693		10,70536,08307	4	
			1,06835		4149		1,10984			
	57	9,28637,55375		9,99172,52698		9,29465,02677		10,70534,97323	3	
			1,06832		4150		1,10983			
	58	9,28638,62207		9,99172,48548		9,29466,13660		10,70533,86340	2	
			1,06830		4150		1,10979			
	59	9,28639,69037		9,99172,44398		9,29467,24639		10,70532,75361	1	
			1,06827		4150		1,10977			
8	60	9,28640,75864		9,99172,40248		9,29468,35616		10,70531,64384	0	51
			1,06825		4150		1,10974			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,28640,75864		9,99172,40248			9,29468,35616		10,70531,64384	60	50
			1,06825		4150			1,10974			
	1	9,28641,82689		9,99172,36098			9,29469,46590		10,70530,53410	59	
			1,06821		4150			1,10972			
	2	9,28642,89510		9,99172,31948			9,29470,57562		10,70529,42438	58	
			1,06819		4150			1,10969			
	3	9,28643,96329		9,99172,27798			9,29471,68531		10,70528,31469	57	
			1,06816		4150			1,10966			
	4	9,28645,03145		9,99172,23648			9,29472,79497		10,70527,20503	56	
			1,06813		4151			1,10964			
	5	9,28646,09958		9,99172,19497			9,29473,90461		10,70526,09539	55	
			1,06811		4150			1,10961			
9	6	9,28647,16769		9,99172,15347			9,29475,01422		10,70524,98578	54	50
			1,06808		4151			1,10959			
	7	9,28648,23577		9,99172,11196			9,29476,12381		10,70523,87619	53	
			1,06805		4151			1,10956			
	8	9,28649,30382		9,99172,07045			9,29477,23337		10,70522,76663	52	
			1,06803		4151			1,10953			
	9	9,28650,37185		9,99172,02894			9,29478,34290		10,70521,65710	51	
			1,06799		4151			1,10951			
	10	9,28651,43984		9,99171,98743			9,29479,45241		10,70520,54759	50	
			1,06797		4151			1,10948			
	11	9,28652,50781		9,99171,94592			9,29480,56189		10,70519,43811	49	
			1,06795		4151			1,10946			
9	12	9,28653,57576		9,99171,90441			9,29481,67135		10,70518,32865	48	50
			1,06791		4151			1,10942			
	13	9,28654,64367		9,99171,86290			9,29482,78077		10,70517,21923	47	
			1,06789		4151			1,10941			
	14	9,28655,71156		9,99171,82139			9,29483,89018		10,70516,10982	46	
			1,06786		4152			1,10937			
	15	9,28656,77942		9,99171,77987			9,29484,99955		10,70515,00045	45	
			1,06784		4152			1,10935			
	16	9,28657,84726		9,99171,73835			9,29486,10890		10,70513,89110	44	
			1,06780		4151			1,10932			
	17	9,28658,91506		9,99171,69684			9,29487,21822		10,70512,78178	43	
			1,06778		4152			1,10930			
9	18	9,28659,98284		9,99171,65532			9,29488,32752		10,70511,67248	42	50
			1,06775		4152			1,10927			
	19	9,28661,05059		9,99171,61380			9,29489,43679		10,70510,56321	41	
			1,06773		4152			1,10925			
	20	9,28662,11832		9,99171,57228			9,29490,54604		10,70509,45396	40	
			1,06770		4152			1,10922			
	21	9,28663,18602		9,99171,53076			9,29491,65526		10,70508,34474	39	
			1,06767		4152			1,10919			
	22	9,28664,25369		9,99171,48924			9,29492,76445		10,70507,23555	38	
			1,06764		4153			1,10916			
	23	9,28665,32133		9,99171,44771			9,29493,87361		10,70506,12639	37	
			1,06761		4152			1,10914			
9	24	9,28666,38894		9,99171,40619			9,29494,98275		10,70505,01725	36	50
			1,06759		4153			1,10912			
	25	9,28667,45653		9,99171,36466			9,29496,09187		10,70503,90813	35	
			1,06756		4152			1,10909			
	26	9,28668,52409		9,99171,32314			9,29497,20096		10,70502,79904	34	
			1,06754		4153			1,10906			
	27	9,28669,59163		9,99171,28161			9,29498,31002		10,70501,68998	33	
			1,06750		4153			1,10903			
	28	9,28670,65913		9,99171,24008			9,29499,41905		10,70500,58095	32	
			1,06748		4153			1,10901			
	29	9,28671,72661		9,99171,19855			9,29500,52806		10,70499,47194	31	
			1,06746		4153			1,10898			
9	30	9,28672,79407		9,99171,15702			9,29501,63704		10,70498,36296	30	50
			1,06742		4153			1,10896			
	31	9,28673,86149		9,99171,11549			9,29502,74600		10,70497,25400	29	
			1,06740		4153			1,10893			
	32	9,28674,92889		9,99171,07396			9,29503,85493		10,70496,14507	28	
			1,06737		4154			1,10891			
	33	9,28675,99626		9,99171,03242			9,29504,96384		10,70495,03616	27	
			1,06734		4153			1,10887			
	34	9,28677,06360		9,99170,99089			9,29506,07271		10,70493,92729	26	
			1,06732		4154			1,10886			
	35	9,28678,13092		9,99170,94935			9,29507,18157		10,70492,81843	25	
			1,06728		4154			1,10882			
9	36	9,28679,19820		9,99170,90781			9,29508,29039		10,70491,70961	24	50
			1,06727		4153			1,10880			
	37	9,28680,26547		9,99170,86628			9,29509,39919		10,70490,60081	23	
			1,06723		4154			1,10877			
	38	9,28681,33270		9,99170,82474			9,29510,50796		10,70489,49204	22	
			1,06721		4154			1,10875			
	39	9,28682,39991		9,99170,78320			9,29511,61671		10,70488,38329	21	
			1,06718		4155			1,10872			
	40	9,28683,46709		9,99170,74165			9,29512,72543		10,70487,27457	20	
			1,06715		4154			1,10870			
	41	9,28684,53424		9,99170,70011			9,29513,83413		10,70486,16587	19	
			1,06712		4154			1,10866			
9	42	9,28685,60136		9,99170,65857			9,29514,94279		10,70485,05721	18	50
			1,06710		4155			1,10865			
	43	9,28686,66846		9,99170,61702			9,29516,05144		10,70483,94856	17	
			1,06707		4154			1,10861			
	44	9,28687,73553		9,99170,57548			9,29517,16005		10,70482,83995	16	
			1,06704		4155			1,10859			
	45	9,28688,80257		9,99170,53393			9,29518,26864		10,70481,73136	15	
			1,06702		4155			1,10857			
	46	9,28689,86959		9,99170,49238			9,29519,37721		10,70480,62279	14	
			1,06699		4154			1,10853			
	47	9,28690,93658		9,99170,45084			9,29520,48574		10,70479,51426	13	
			1,06696		4155			1,10852			
9	48	9,28692,00354		9,99170,40929			9,29521,59426		10,70478,40574	12	50
			1,06694		4156			1,10848			
	49	9,28693,07048		9,99170,36773			9,29522,70274		10,70477,29726	11	
			1,06690		4155			1,10846			
	50	9,28694,13738		9,99170,32618			9,29523,81120		10,70476,18880	10	
			1,06688		4155			1,10843			
	51	9,28695,20426		9,99170,28463			9,29524,91963		10,70475,08037	9	
			1,06686		4155			1,10841			
	52	9,28696,27112		9,99170,24308			9,29526,02804		10,70473,97196	8	
			1,06682		4156			1,10838			
	53	9,28697,33794		9,99170,20152			9,29527,13642		10,70472,86358	7	
			1,06680		4156			1,10835			
9	54	9,28698,40474		9,99170,15996			9,29528,24477		10,70471,75523	6	50
			1,06677		4155			1,10833			
	55	9,28699,47151		9,99170,11841			9,29529,35310		10,70470,64690	5	
			1,06674		4156			1,10831			
	56	9,28700,53825		9,99170,07685			9,29530,46141		10,70469,53859	4	
			1,06672		4156			1,10827			
	57	9,28701,60497		9,99170,03529			9,29531,56968		10,70468,43032	3	
			1,06669		4156			1,10825			
	58	9,28702,67166		9,99169,99373			9,29532,67793		10,70467,32207	2	
			1,06666		4156			1,10822			
	59	9,28703,73832		9,99169,95217			9,29533,78615		10,70466,21385	1	
			1,06664		4157			1,10820			
9	60	9,28704,80496		9,99169,91060			9,29534,89435		10,70465,10565	0	50
			1,06660		4156			1,10817			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,28704,80496		9,99169,91060			9,29534,89435		10,70465,10565	60	49
			1,06660		4156			1,10817			
	1	9,28705,87156		9,99169,86904			9,29536,00252		10,70463,99748	59	
			1,06658		4156			1,10815			
	2	9,28706,93814		9,99169,82748			9,29537,11067		10,70462,88933	58	
			1,06656		4157			1,10812			
	3	9,28708,00470		9,99169,78591			9,29538,21879		10,70461,78121	57	
			1,06652		4157			1,10809			
	4	9,28709,07122		9,99169,74434			9,29539,32688		10,70460,67312	56	
			1,06650		4156			1,10807			
	5	9,28710,13772		9,99169,70278			9,29540,43495		10,70459,56505	55	
			1,06647		4157			1,10804			
10	6	9,28711,20419		9,99169,66121			9,29541,54299		10,70458,45701	54	49
			1,06645		4157			1,10801			
	7	9,28712,27064		9,99169,61964			9,29542,65100		10,70457,34900	53	
			1,06642		4157			1,10799			
	8	9,28713,33706		9,99169,57807			9,29543,75899		10,70456,24101	52	
			1,06639		4158			1,10796			
	9	9,28714,40345		9,99169,53649			9,29544,86695		10,70455,13305	51	
			1,06636		4157			1,10794			
	10	9,28715,46981		9,99169,49492			9,29545,97489		10,70454,02511	50	
			1,06633		4157			1,10791			
	11	9,28716,53614		9,99169,45335			9,29547,08280		10,70452,91720	49	
			1,06631		4158			1,10788			
10	12	9,28717,60245		9,99169,41177			9,29548,19068		10,70451,80932	48	49
			1,06628		4158			1,10786			
	13	9,28718,66873		9,99169,37019			9,29549,29854		10,70450,70146	47	
			1,06626		4157			1,10783			
	14	9,28719,73499		9,99169,32862			9,29550,40637		10,70449,59363	46	
			1,06622		4158			1,10781			
	15	9,28720,80121		9,99169,28704			9,29551,51418		10,70448,48582	45	
			1,06620		4158			1,10777			
	16	9,28721,86741		9,99169,24546			9,29552,62195		10,70447,37805	44	
			1,06618		4158			1,10776			
	17	9,28722,93359		9,99169,20388			9,29553,72971		10,70446,27029	43	
			1,06614		4158			1,10772			
10	18	9,28723,99973		9,99169,16230			9,29554,83743		10,70445,16257	42	49
			1,06612		4159			1,10771			
	19	9,28725,06585		9,99169,12071			9,29555,94514		10,70444,05486	41	
			1,06609		4158			1,10767			
	20	9,28726,13194		9,99169,07913			9,29557,05281		10,70442,94719	40	
			1,06606		4159			1,10765			
	21	9,28727,19800		9,99169,03754			9,29558,16046		10,70441,83954	39	
			1,06604		4158			1,10762			
	22	9,28728,26404		9,99168,99596			9,29559,26808		10,70440,73192	38	
			1,06601		4159			1,10760			
	23	9,28729,33005		9,99168,95437			9,29560,37568		10,70439,62432	37	
			1,06598		4159			1,10757			
10	24	9,28730,39603		9,99168,91278			9,29561,48325		10,70438,51675	36	49
			1,06596		4159			1,10754			
	25	9,28731,46199		9,99168,87119			9,29562,59079		10,70437,40921	35	
			1,06592		4159			1,10752			
	26	9,28732,52791		9,99168,82960			9,29563,69831		10,70436,30169	34	
			1,06590		4159			1,10749			
	27	9,28733,59381		9,99168,78801			9,29564,80580		10,70435,19420	33	
			1,06588		4159			1,10747			
	28	9,28734,65969		9,99168,74642			9,29565,91327		10,70434,08673	32	
			1,06584		4159			1,10744			
	29	9,28735,72553		9,99168,70483			9,29567,02071		10,70432,97929	31	
			1,06582		4160			1,10741			
10	30	9,28736,79135		9,99168,66323			9,29568,12812		10,70431,87188	30	49
			1,06579		4159			1,10739			
	31	9,28737,85714		9,99168,62164			9,29569,23551		10,70430,76449	29	
			1,06577		4160			1,10736			
	32	9,28738,92291		9,99168,58004			9,29570,34287		10,70429,65713	28	
			1,06574		4160			1,10733			
	33	9,28739,98865		9,99168,53844			9,29571,45020		10,70428,54980	27	
			1,06571		4159			1,10731			
	34	9,28741,05436		9,99168,49685			9,29572,55751		10,70427,44249	26	
			1,06568		4160			1,10728			
	35	9,28742,12004		9,99168,45525			9,29573,66479		10,70426,33521	25	
			1,06566		4161			1,10726			
10	36	9,28743,18570		9,99168,41364			9,29574,77205		10,70425,22795	24	49
			1,06562		4160			1,10723			
	37	9,28744,25132		9,99168,37204			9,29575,87928		10,70424,12072	23	
			1,06561		4160			1,10721			
	38	9,28745,31693		9,99168,33044			9,29576,98649		10,70423,01351	22	
			1,06557		4160			1,10717			
	39	9,28746,38250		9,99168,28884			9,29578,09366		10,70421,90634	21	
			1,06555		4161			1,10716			
	40	9,28747,44805		9,99168,24723			9,29579,20082		10,70420,79918	20	
			1,06552		4160			1,10712			
	41	9,28748,51357		9,99168,20563			9,29580,30794		10,70419,69206	19	
			1,06549		4161			1,10710			
10	42	9,28749,57906		9,99168,16402			9,29581,41504		10,70418,58496	18	49
			1,06547		4161			1,10708			
	43	9,28750,64453		9,99168,12241			9,29582,52212		10,70417,47788	17	
			1,06543		4161			1,10704			
	44	9,28751,70996		9,99168,08080			9,29583,62916		10,70416,37084	16	
			1,06542		4161			1,10703			
	45	9,28752,77538		9,99168,03919			9,29584,73619		10,70415,26381	15	
			1,06538		4161			1,10699			
	46	9,28753,84076		9,99167,99758			9,29585,84318		10,70414,15682	14	
			1,06536		4161			1,10697			
	47	9,28754,90612		9,99167,95597			9,29586,95015		10,70413,04985	13	
			1,06533		4162			1,10694			
10	48	9,28755,97145		9,99167,91435			9,29588,05709		10,70411,94291	12	49
			1,06530		4161			1,10692			
	49	9,28757,03675		9,99167,87274			9,29589,16401		10,70410,83599	11	
			1,06528		4162			1,10689			
	50	9,28758,10203		9,99167,83112			9,29590,27090		10,70409,72910	10	
			1,06524		4161			1,10687			
	51	9,28759,16727		9,99167,78951			9,29591,37777		10,70408,62223	9	
			1,06523		4162			1,10684			
	52	9,28760,23250		9,99167,74789			9,29592,48461		10,70407,51539	8	
			1,06519		4162			1,10681			
	53	9,28761,29769		9,99167,70627			9,29593,59142		10,70406,40858	7	
			1,06517		4162			1,10679			
10	54	9,28762,36286		9,99167,66465			9,29594,69821		10,70405,30179	6	49
			1,06514		4162			1,10676			
	55	9,28763,42800		9,99167,62303			9,29595,80497		10,70404,19503	5	
			1,06511		4162			1,10673			
	56	9,28764,49311		9,99167,58141			9,29596,91170		10,70403,08830	4	
			1,06509		4163			1,10671			
	57	9,28765,55820		9,99167,53978			9,29598,01841		10,70401,98159	3	
			1,06505		4162			1,10668			
	58	9,28766,62325		9,99167,49816			9,29599,12509		10,70400,87491	2	
			1,06504		4163			1,10666			
	59	9,28767,68829		9,99167,45653			9,29600,23175		10,70399,76825	1	
			1,06500		4162			1,10663			
10	60	9,28768,75329		9,99167,41491			9,29601,33838		10,70398,66162	0	49
			1,06498		4163			1,10661			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,28768,75329		9,99167,41491			9,29601,33838		10,70398,66162	60	48
			1,06498		4163			1,10661			
	1	9,28769,81827		9,99167,37328			9,29602,44499		10,70397,55501	59	
			1,06495		4163			1,10657			
	2	9,28770,88322		9,99167,33165			9,29603,55156		10,70396,44844	58	
			1,06492		4163			1,10656			
	3	9,28771,94814		9,99167,29002			9,29604,65812		10,70395,34188	57	
			1,06490		4163			1,10652			
	4	9,28773,01304		9,99167,24839			9,29605,76464		10,70394,23536	56	
			1,06486		4163			1,10650			
	5	9,28774,07790		9,99167,20676			9,29606,87114		10,70393,12886	55	
			1,06484		4163			1,10648			
11	6	9,28775,14274		9,99167,16513			9,29607,97762		10,70392,02238	54	48
			1,06482		4164			1,10644			
	7	9,28776,20756		9,99167,12349			9,29609,08406		10,70390,91594	53	
			1,06479		4163			1,10643			
	8	9,28777,27235		9,99167,08186			9,29610,19049		10,70389,80951	52	
			1,06476		4164			1,10639			
	9	9,28778,33711		9,99167,04022			9,29611,29688		10,70388,70312	51	
			1,06473		4163			1,10637			
	10	9,28779,40184		9,99166,99859			9,29612,40325		10,70387,59675	50	
			1,06471		4164			1,10635			
	11	9,28780,46655		9,99166,95695			9,29613,50960		10,70386,49040	49	
			1,06467		4164			1,10631			
11	12	9,28781,53122		9,99166,91531			9,29614,61591		10,70385,38409	48	48
			1,06466		4164			1,10629			
	13	9,28782,59588		9,99166,87367			9,29615,72220		10,70384,27780	47	
			1,06462		4164			1,10627			
	14	9,28783,66050		9,99166,83203			9,29616,82847		10,70383,17153	46	
			1,06460		4164			1,10624			
	15	9,28784,72510		9,99166,79039			9,29617,93471		10,70382,06529	45	
			1,06457		4165			1,10621			
	16	9,28785,78967		9,99166,74874			9,29619,04092		10,70380,95908	44	
			1,06454		4164			1,10619			
	17	9,28786,85421		9,99166,70710			9,29620,14711		10,70379,85289	43	
			1,06452		4165			1,10616			
11	18	9,28787,91873		9,99166,66545			9,29621,25327		10,70378,74673	42	48
			1,06449		4164			1,10614			
	19	9,28788,98322		9,99166,62381			9,29622,35941		10,70377,64059	41	
			1,06446		4165			1,10611			
	20	9,28790,04768		9,99166,58216			9,29623,46552		10,70376,53448	40	
			1,06443		4165			1,10608			
	21	9,28791,11211		9,99166,54051			9,29624,57160		10,70375,42840	39	
			1,06441		4165			1,10606			
	22	9,28792,17652		9,99166,49886			9,29625,67766		10,70374,32234	38	
			1,06438		4165			1,10603			
	23	9,28793,24090		9,99166,45721			9,29626,78369		10,70373,21631	37	
			1,06435		4165			1,10600			
11	24	9,28794,30525		9,99166,41556			9,29627,88969		10,70372,11031	36	48
			1,06433		4165			1,10598			
	25	9,28795,36958		9,99166,37391			9,29628,99567		10,70371,00433	35	
			1,06430		4166			1,10595			
	26	9,28796,43388		9,99166,33225			9,29630,10162		10,70369,89838	34	
			1,06427		4165			1,10593			
	27	9,28797,49815		9,99166,29060			9,29631,20755		10,70368,79245	33	
			1,06424		4166			1,10590			
	28	9,28798,56239		9,99166,24894			9,29632,31345		10,70367,68655	32	
			1,06422		4165			1,10588			
	29	9,28799,62661		9,99166,20729			9,29633,41933		10,70366,58067	31	
			1,06419		4166			1,10585			
11	30	9,28800,69080		9,99166,16563			9,29634,52518		10,70365,47482	30	48
			1,06417		4166			1,10582			
	31	9,28801,75497		9,99166,12397			9,29635,63100		10,70364,36900	29	
			1,06413		4166			1,10579			
	32	9,28802,81910		9,99166,08231			9,29636,73679		10,70363,26321	28	
			1,06411		4166			1,10578			
	33	9,28803,88321		9,99166,04065			9,29637,84257		10,70362,15743	27	
			1,06409		4166			1,10574			
	34	9,28804,94730		9,99165,99899			9,29638,94831		10,70361,05169	26	
			1,06405		4167			1,10572			
	35	9,28806,01135		9,99165,95732			9,29640,05403		10,70359,94597	25	
			1,06403		4166			1,10569			
11	36	9,28807,07538		9,99165,91566			9,29641,15972		10,70358,84028	24	48
			1,06400		4167			1,10567			
	37	9,28808,13938		9,99165,87399			9,29642,26539		10,70357,73461	23	
			1,06397		4166			1,10564			
	38	9,28809,20335		9,99165,83233			9,29643,37103		10,70356,62897	22	
			1,06395		4167			1,10561			
	39	9,28810,26730		9,99165,79066			9,29644,47664		10,70355,52336	21	
			1,06392		4167			1,10559			
	40	9,28811,33122		9,99165,74899			9,29645,58223		10,70354,41777	20	
			1,06389		4167			1,10556			
	41	9,28812,39511		9,99165,70732			9,29646,68779		10,70353,31221	19	
			1,06387		4167			1,10554			
11	42	9,28813,45898		9,99165,66565			9,29647,79333		10,70352,20667	18	48
			1,06384		4167			1,10551			
	43	9,28814,52282		9,99165,62398			9,29648,89884		10,70351,10116	17	
			1,06381		4168			1,10548			
	44	9,28815,58663		9,99165,58230			9,29650,00432		10,70349,99568	16	
			1,06378		4167			1,10546			
	45	9,28816,65041		9,99165,54063			9,29651,10978		10,70348,89022	15	
			1,06376		4167			1,10544			
	46	9,28817,71417		9,99165,49896			9,29652,21522		10,70347,78478	14	
			1,06373		4168			1,10540			
	47	9,28818,77790		9,99165,45728			9,29653,32062		10,70346,67938	13	
			1,06370		4168			1,10538			
11	48	9,28819,84160		9,99165,41560			9,29654,42600		10,70345,57400	12	48
			1,06368		4168			1,10536			
	49	9,28820,90528		9,99165,37392			9,29655,53136		10,70344,46864	11	
			1,06365		4168			1,10532			
	50	9,28821,96893		9,99165,33224			9,29656,63668		10,70343,36332	10	
			1,06362		4168			1,10531			
	51	9,28823,03255		9,99165,29056			9,29657,74199		10,70342,25801	9	
			1,06360		4168			1,10527			
	52	9,28824,09615		9,99165,24888			9,29658,84726		10,70341,15274	8	
			1,06356		4168			1,10525			
	53	9,28825,15971		9,99165,20720			9,29659,95251		10,70340,04749	7	
			1,06354		4168			1,10523			
11	54	9,28826,22325		9,99165,16552			9,29661,05774		10,70338,94226	6	48
			1,06352		4169			1,10520			
	55	9,28827,28677		9,99165,12383			9,29662,16294		10,70337,83706	5	
			1,06348		4168			1,10517			
	56	9,28828,35025		9,99165,08215			9,29663,26811		10,70336,73189	4	
			1,06346		4169			1,10514			
	57	9,28829,41371		9,99165,04046			9,29664,37325		10,70335,62675	3	
			1,06344		4169			1,10512			
	58	9,28830,47715		9,99164,99877			9,29665,47837		10,70334,52163	2	
			1,06340		4169			1,10510			
	59	9,28831,54055		9,99164,95708			9,29666,58347		10,70333,41653	1	
			1,06338		4169			1,10507			
11	60	9,28832,60393		9,99164,91539			9,29667,68854		10,70332,31146	0	48
			1,06335					1,10504			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,28832,60393		9,99164,91539			9,29667,68854		10,70332,31146	60	47
			1,06335		4169			1,10504			
	1	9,28833,66728		9,99164,87370			9,29668,79358		10,70331,20642	59	
			1,06333		4169			1,10501			
	2	9,28834,73061		9,99164,83201			9,29669,89859		10,70330,10141	58	
			1,06329		4169			1,10500			
	3	9,28835,79390		9,99164,79032			9,29671,00359		10,70328,99641	57	
			1,06327		4170			1,10496			
	4	9,28836,85717		9,99164,74862			9,29672,10855		10,70327,89145	56	
			1,06325		4169			1,10494			
	5	9,28837,92042		9,99164,70693			9,29673,21349		10,70326,78651	55	
			1,06321		4170			1,10491			
12	6	9,28838,98363		9,99164,66523			9,29674,31840		10,70325,68160	54	47
			1,06319		4170			1,10489			
	7	9,28840,04682		9,99164,62353			9,29675,42329		10,70324,57671	53	
			1,06316		4169			1,10486			
	8	9,28841,10998		9,99164,58184			9,29676,52815		10,70323,47185	52	
			1,06314		4170			1,10483			
	9	9,28842,17312		9,99164,54014			9,29677,63298		10,70322,36702	51	
			1,06311		4170			1,10481			
	10	9,28843,23623		9,99164,49844			9,29678,73779		10,70321,26221	50	
			1,06308		4171			1,10478			
	11	9,28844,29931		9,99164,45673			9,29679,84257		10,70320,15743	49	
			1,06305		4170			1,10476			
12	12	9,28845,36236		9,99164,41503			9,29680,94733		10,70319,05267	48	47
			1,06303		4170			1,10473			
	13	9,28846,42539		9,99164,37333			9,29682,05206		10,70317,94794	47	
			1,06300		4171			1,10470			
	14	9,28847,48839		9,99164,33162			9,29683,15676		10,70316,84324	46	
			1,06297		4170			1,10468			
	15	9,28848,55136		9,99164,28992			9,29684,26144		10,70315,73856	45	
			1,06294		4171			1,10465			
	16	9,28849,61430		9,99164,24821			9,29685,36609		10,70314,63391	44	
			1,06292		4171			1,10463			
	17	9,28850,67722		9,99164,20650			9,29686,47072		10,70313,52928	43	
			1,06290		4171			1,10460			
12	18	9,28851,74012		9,99164,16479			9,29687,57532		10,70312,42468	42	47
			1,06286		4171			1,10458			
	19	9,28852,80298		9,99164,12308			9,29688,67990		10,70311,32010	41	
			1,06284		4171			1,10454			
	20	9,28853,86582		9,99164,08137			9,29689,78444		10,70310,21556	40	
			1,06281		4171			1,10453			
	21	9,28854,92863		9,99164,03966			9,29690,88897		10,70309,11103	39	
			1,06278		4171			1,10449			
	22	9,28855,99141		9,99163,99795			9,29691,99346		10,70308,00654	38	
			1,06276		4172			1,10447			
	23	9,28857,05417		9,99163,95623			9,29693,09793		10,70306,90207	37	
			1,06273		4171			1,10445			
12	24	9,28858,11690		9,99163,91452			9,29694,20238		10,70305,79762	36	47
			1,06270		4172			1,10442			
	25	9,28859,17960		9,99163,87280			9,29695,30680		10,70304,69320	35	
			1,06267		4172			1,10439			
	26	9,28860,24227		9,99163,83108			9,29696,41119		10,70303,58881	34	
			1,06265		4171			1,10437			
	27	9,28861,30492		9,99163,78937			9,29697,51556		10,70302,48444	33	
			1,06262		4172			1,10434			
	28	9,28862,36754		9,99163,74765			9,29698,61990		10,70301,38010	32	
			1,06260		4172			1,10431			
	29	9,28863,43014		9,99163,70593			9,29699,72421		10,70300,27579	31	
			1,06257		4173			1,10429			
12	30	9,28864,49271		9,99163,66420			9,29700,82850		10,70299,17150	30	47
			1,06254		4172			1,10426			
	31	9,28865,55525		9,99163,62248			9,29701,93276		10,70298,06724	29	
			1,06251		4172			1,10424			
	32	9,28866,61776		9,99163,58076			9,29703,03700		10,70296,96300	28	
			1,06248		4173			1,10421			
	33	9,28867,68024		9,99163,53903			9,29704,14121		10,70295,85879	27	
			1,06246		4172			1,10419			
	34	9,28868,74270		9,99163,49731			9,29705,24540		10,70294,75460	26	
			1,06244		4173			1,10416			
	35	9,28869,80514		9,99163,45558			9,29706,34956		10,70293,65044	25	
			1,06240		4173			1,10413			
12	36	9,28870,86754		9,99163,41385			9,29707,45369		10,70292,54631	24	47
			1,06238		4173			1,10411			
	37	9,28871,92992		9,99163,37212			9,29708,55780		10,70291,44220	23	
			1,06235		4173			1,10408			
	38	9,28872,99227		9,99163,33039			9,29709,66188		10,70290,33812	22	
			1,06232		4173			1,10405			
	39	9,28874,05459		9,99163,28866			9,29710,76593		10,70289,23407	21	
			1,06230		4173			1,10403			
	40	9,28875,11689		9,99163,24693			9,29711,86996		10,70288,13004	20	
			1,06227		4173			1,10401			
	41	9,28876,17916		9,99163,20520			9,29712,97397		10,70287,02603	19	
			1,06224		4174			1,10397			
12	42	9,28877,24140		9,99163,16346			9,29714,07794		10,70285,92206	18	47
			1,06222		4173			1,10396			
	43	9,28878,30362		9,99163,12173			9,29715,18190		10,70284,81810	17	
			1,06219		4174			1,10392			
	44	9,28879,36581		9,99163,07999			9,29716,28582		10,70283,71418	16	
			1,06216		4174			1,10390			
	45	9,28880,42797		9,99163,03825			9,29717,38972		10,70282,61028	15	
			1,06214		4174			1,10387			
	46	9,28881,49011		9,99162,99651			9,29718,49359		10,70281,50641	14	
			1,06211		4174			1,10385			
	47	9,28882,55222		9,99162,95477			9,29719,59744		10,70280,40256	13	
			1,06208		4174			1,10382			
12	48	9,28883,61430		9,99162,91303			9,29720,70126		10,70279,29874	12	47
			1,06205		4174			1,10380			
	49	9,28884,67635		9,99162,87129			9,29721,80506		10,70278,19494	11	
			1,06203		4174			1,10377			
	50	9,28885,73838		9,99162,82955			9,29722,90883		10,70277,09117	10	
			1,06200		4175			1,10374			
	51	9,28886,80038		9,99162,78780			9,29724,01257		10,70275,98743	9	
			1,06197		4174			1,10372			
	52	9,28887,86235		9,99162,74606			9,29725,11629		10,70274,88371	8	
			1,06195		4175			1,10369			
	53	9,28888,92430		9,99162,70431			9,29726,21998		10,70273,78002	7	
			1,06192		4174			1,10367			
12	54	9,28889,98622		9,99162,66257			9,29727,32365		10,70272,67635	6	47
			1,06189		4175			1,10364			
	55	9,28891,04811		9,99162,62082			9,29728,42729		10,70271,57271	5	
			1,06186		4175			1,10362			
	56	9,28892,10997		9,99162,57907			9,29729,53091		10,70270,46909	4	
			1,06184		4175			1,10358			
	57	9,28893,17181		9,99162,53732			9,29730,63449		10,70269,36551	3	
			1,06181		4175			1,10357			
	58	9,28894,23362		9,99162,49557			9,29731,73806		10,70268,26194	2	
			1,06179		4176			1,10353			
	59	9,28895,29541		9,99162,45381			9,29732,84159		10,70267,15841	1	
			1,06175		4175			1,10351			
12	60	9,28896,35716		9,99162,41206			9,29733,94510		10,70266,05490	0	47
			1,06173		4175			1,10349			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,28896,35716		9,99162,41206			9,29733,94510		10,70266,05490	60	46
			1,06173		4175			1,10349			
	1	9,28897,41889		9,99162,37031			9,29735,04859		10,70264,95141	59	
			1,06171		4176			1,10346			
	2	9,28898,48060		9,99162,32855			9,29736,15205		10,70263,84795	58	
			1,06167		4176			1,10343			
	3	9,28899,54227		9,99162,28679			9,29737,25548		10,70262,74452	57	
			1,06165		4175			1,10341			
	4	9,28900,60392		9,99162,24504			9,29738,35889		10,70261,64111	56	
			1,06163		4176			1,10338			
	5	9,28901,66555		9,99162,20328			9,29739,46227		10,70260,53773	55	
			1,06159		4176			1,10336			
13	6	9,28902,72714		9,99162,16152			9,29740,56563		10,70259,43437	54	46
			1,06157		4176			1,10332			
	7	9,28903,78871		9,99162,11976			9,29741,66895		10,70258,33105	53	
			1,06154		4177			1,10331			
	8	9,28904,85025		9,99162,07799			9,29742,77226		10,70257,22774	52	
			1,06152		4176			1,10328			
	9	9,28905,91177		9,99162,03623			9,29743,87554		10,70256,12446	51	
			1,06148		4176			1,10325			
	10	9,28906,97325		9,99161,99447			9,29744,97879		10,70255,02121	50	
			1,06146		4177			1,10322			
	11	9,28908,03471		9,99161,95270			9,29746,08201		10,70253,91799	49	
			1,06144		4177			1,10320			
13	12	9,28909,09615		9,99161,91093			9,29747,18521		10,70252,81479	48	46
			1,06140		4176			1,10318			
	13	9,28910,15755		9,99161,86917			9,29748,28839		10,70251,71161	47	
			1,06138		4177			1,10315			
	14	9,28911,21893		9,99161,82740			9,29749,39154		10,70250,60846	46	
			1,06136		4177			1,10312			
	15	9,28912,28029		9,99161,78563			9,29750,49466		10,70249,50534	45	
			1,06132		4177			1,10309			
	16	9,28913,34161		9,99161,74386			9,29751,59775		10,70248,40225	44	
			1,06130		4177			1,10307			
	17	9,28914,40291		9,99161,70209			9,29752,70082		10,70247,29918	43	
			1,06127		4177			1,10305			
13	18	9,28915,46418		9,99161,66032			9,29753,80387		10,70246,19613	42	46
			1,06125		4178			1,10302			
	19	9,28916,52543		9,99161,61854			9,29754,90689		10,70245,09311	41	
			1,06122		4177			1,10299			
	20	9,28917,58665		9,99161,57677			9,29756,00988		10,70243,99012	40	
			1,06119		4178			1,10297			
	21	9,28918,64784		9,99161,53499			9,29757,11285		10,70242,88715	39	
			1,06116		4178			1,10294			
	22	9,28919,70900		9,99161,49321			9,29758,21579		10,70241,78421	38	
			1,06114		4177			1,10291			
	23	9,28920,77014		9,99161,45144			9,29759,31870		10,70240,68130	37	
			1,06111		4178			1,10289			
13	24	9,28921,83125		9,99161,40966			9,29760,42159		10,70239,57841	36	46
			1,06108		4178			1,10287			
	25	9,28922,89233		9,99161,36788			9,29761,52446		10,70238,47554	35	
			1,06106		4178			1,10283			
	26	9,28923,95339		9,99161,32610			9,29762,62729		10,70237,37271	34	
			1,06103		4179			1,10281			
	27	9,28925,01442		9,99161,28431			9,29763,73010		10,70236,26990	33	
			1,06100		4178			1,10279			
	28	9,28926,07542		9,99161,24253			9,29764,83289		10,70235,16711	32	
			1,06098		4178			1,10276			
	29	9,28927,13640		9,99161,20075			9,29765,93565		10,70234,06435	31	
			1,06094		4179			1,10273			
13	30	9,28928,19734		9,99161,15896			9,29767,03838		10,70232,96162	30	46
			1,06093		4179			1,10271			
	31	9,28929,25827		9,99161,11717			9,29768,14109		10,70231,85891	29	
			1,06089		4178			1,10268			
	32	9,28930,31916		9,99161,07539			9,29769,24377		10,70230,75623	28	
			1,06087		4179			1,10266			
	33	9,28931,38003		9,99161,03360			9,29770,34643		10,70229,65357	27	
			1,06084		4179			1,10263			
	34	9,28932,44087		9,99160,99181			9,29771,44906		10,70228,55094	26	
			1,06081		4179			1,10260			
	35	9,28933,50168		9,99160,95002			9,29772,55166		10,70227,44834	25	
			1,06079		4179			1,10258			
13	36	9,28934,56247		9,99160,90823			9,29773,65424		10,70226,34576	24	46
			1,06076		4180			1,10256			
	37	9,28935,62323		9,99160,86643			9,29774,75680		10,70225,24320	23	
			1,06073		4179			1,10252			
	38	9,28936,68396		9,99160,82464			9,29775,85932		10,70224,14068	22	
			1,06071		4179			1,10250			
	39	9,28937,74467		9,99160,78285			9,29776,96182		10,70223,03818	21	
			1,06068		4180			1,10248			
	40	9,28938,80535		9,99160,74105			9,29778,06430		10,70221,93570	20	
			1,06065		4180			1,10245			
	41	9,28939,86600		9,99160,69925			9,29779,16675		10,70220,83325	19	
			1,06063		4180			1,10242			
13	42	9,28940,92663		9,99160,65745			9,29780,26917		10,70219,73083	18	46
			1,06059		4180			1,10240			
	43	9,28941,98722		9,99160,61565			9,29781,37157		10,70218,62843	17	
			1,06058		4180			1,10237			
	44	9,28943,04780		9,99160,57385			9,29782,47394		10,70217,52606	16	
			1,06054		4180			1,10235			
	45	9,28944,10834		9,99160,53205			9,29783,57629		10,70216,42371	15	
			1,06052		4180			1,10232			
	46	9,28945,16886		9,99160,49025			9,29784,67861		10,70215,32139	14	
			1,06049		4180			1,10229			
	47	9,28946,22935		9,99160,44845			9,29785,78090		10,70214,21910	13	
			1,06046		4181			1,10227			
13	48	9,28947,28981		9,99160,40664			9,29786,88317		10,70213,11683	12	46
			1,06044		4180			1,10224			
	49	9,28948,35025		9,99160,36484			9,29787,98541		10,70212,01459	11	
			1,06041		4181			1,10222			
	50	9,28949,41066		9,99160,32303			9,29789,08763		10,70210,91237	10	
			1,06038		4181			1,10219			
	51	9,28950,47104		9,99160,28122			9,29790,18982		10,70209,81018	9	
			1,06036		4181			1,10216			
	52	9,28951,53140		9,99160,23941			9,29791,29198		10,70208,70802	8	
			1,06033		4180			1,10214			
	53	9,28952,59173		9,99160,19761			9,29792,39412		10,70207,60588	7	
			1,06030		4182			1,10212			
13	54	9,28953,65203		9,99160,15579			9,29793,49624		10,70206,50376	6	46
			1,06028		4181			1,10208			
	55	9,28954,71231		9,99160,11398			9,29794,59832		10,70205,40168	5	
			1,06024		4181			1,10206			
	56	9,28955,77255		9,99160,07217			9,29795,70038		10,70204,29962	4	
			1,06023		4181			1,10204			
	57	9,28956,83278		9,99160,03036			9,29796,80242		10,70203,19758	3	
			1,06019		4182			1,10201			
	58	9,28957,89297		9,99159,98854			9,29797,90443		10,70202,09557	2	
			1,06017		4182			1,10198			
	59	9,28958,95314		9,99159,94672			9,29799,00641		10,70200,99359	1	
			1,06014		4181			1,10196			
13	60	9,28960,01328		9,99159,90491			9,29800,10837		10,70199,89163	0	46
			1,06011		4182			1,10193			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,28960,01328		9,99159,90491			9,29800,10837		10,70199,89163	60	45
			1,06011		4182			1,10193			
	1	9,28961,07339		9,99159,86309			9,29801,21030		10,70198,78970	59	
			1,06009		4182			1,10191			
	2	9,28962,13348		9,99159,82127			9,29802,31221		10,70197,68779	58	
			1,06006		4182			1,10188			
	3	9,28963,19354		9,99159,77945			9,29803,41409		10,70196,58591	57	
			1,06003		4182			1,10186			
	4	9,28964,25357		9,99159,73763			9,29804,51595		10,70195,48405	56	
			1,06001		4182			1,10183			
	5	9,28965,31358		9,99159,69581			9,29805,61778		10,70194,38222	55	
			1,05998		4183			1,10180			
14	6	9,28966,37356		9,99159,65398			9,29806,71958		10,70193,28042	54	45
			1,05995		4182			1,10178			
	7	9,28967,43351		9,99159,61216			9,29807,82136		10,70192,17864	53	
			1,05993		4183			1,10175			
	8	9,28968,49344		9,99159,57033			9,29808,92311		10,70191,07689	52	
			1,05990		4183			1,10172			
	9	9,28969,55334		9,99159,52850			9,29810,02483		10,70189,97517	51	
			1,05987		4182			1,10170			
	10	9,28970,61321		9,99159,48668			9,29811,12653		10,70188,87347	50	
			1,05984		4183			1,10168			
	11	9,28971,67305		9,99159,44485			9,29812,22821		10,70187,77179	49	
			1,05982		4183			1,10164			
14	12	9,28972,73287		9,99159,40302			9,29813,32985		10,70186,67015	48	45
			1,05979		4183			1,10163			
	13	9,28973,79266		9,99159,36119			9,29814,43148		10,70185,56852	47	
			1,05977		4183			1,10159			
	14	9,28974,85243		9,99159,31936			9,29815,53307		10,70184,46693	46	
			1,05974		4184			1,10157			
	15	9,28975,91217		9,99159,27752			9,29816,63464		10,70183,36536	45	
			1,05971		4183			1,10155			
	16	9,28976,97188		9,99159,23569			9,29817,73619		10,70182,26381	44	
			1,05968		4184			1,10152			
	17	9,28978,03156		9,99159,19385			9,29818,83771		10,70181,16229	43	
			1,05966		4183			1,10149			
14	18	9,28979,09122		9,99159,15202			9,29819,93920		10,70180,06080	42	45
			1,05963		4184			1,10147			
	19	9,28980,15085		9,99159,11018			9,29821,04067		10,70178,95933	41	
			1,05960		4184			1,10144			
	20	9,28981,21045		9,99159,06834			9,29822,14211		10,70177,85789	40	
			1,05958		4184			1,10142			
	21	9,28982,27003		9,99159,02650			9,29823,24353		10,70176,75647	39	
			1,05955		4184			1,10139			
	22	9,28983,32958		9,99158,98466			9,29824,34492		10,70175,65508	38	
			1,05952		4184			1,10136			
	23	9,28984,38910		9,99158,94282			9,29825,44628		10,70174,55372	37	
			1,05949		4184			1,10134			
14	24	9,28985,44859		9,99158,90098			9,29826,54762		10,70173,45238	36	45
			1,05947		4185			1,10131			
	25	9,28986,50806		9,99158,85913			9,29827,64893		10,70172,35107	35	
			1,05945		4184			1,10129			
	26	9,28987,56751		9,99158,81729			9,29828,75022		10,70171,24978	34	
			1,05941		4185			1,10126			
	27	9,28988,62692		9,99158,77544			9,29829,85148		10,70170,14852	33	
			1,05939		4184			1,10123			
	28	9,28989,68631		9,99158,73360			9,29830,95271		10,70169,04729	32	
			1,05936		4185			1,10121			
	29	9,28990,74567		9,99158,69175			9,29832,05392		10,70167,94608	31	
			1,05934		4185			1,10119			
14	30	9,28991,80501		9,99158,64990			9,29833,15511		10,70166,84489	30	45
			1,05930		4185			1,10115			
	31	9,28992,86431		9,99158,60805			9,29834,25626		10,70165,74374	29	
			1,05928		4185			1,10114			
	32	9,28993,92359		9,99158,56620			9,29835,35740		10,70164,64260	28	
			1,05926		4186			1,10110			
	33	9,28994,98285		9,99158,52434			9,29836,45850		10,70163,54150	27	
			1,05922		4185			1,10108			
	34	9,28996,04207		9,99158,48249			9,29837,55958		10,70162,44042	26	
			1,05920		4185			1,10106			
	35	9,28997,10127		9,99158,44064			9,29838,66064		10,70161,33936	25	
			1,05918		4186			1,10103			
14	36	9,28998,16045		9,99158,39878			9,29839,76167		10,70160,23833	24	45
			1,05914		4185			1,10100			
	37	9,28999,21959		9,99158,35693			9,29840,86267		10,70159,13733	23	
			1,05912		4186			1,10098			
	38	9,29000,27871		9,99158,31507			9,29841,96365		10,70158,03635	22	
			1,05910		4186			1,10095			
	39	9,29001,33781		9,99158,27321			9,29843,06460		10,70156,93540	21	
			1,05906		4186			1,10092			
	40	9,29002,39687		9,99158,23135			9,29844,16552		10,70155,83448	20	
			1,05904		4186			1,10090			
	41	9,29003,45591		9,99158,18949			9,29845,26642		10,70154,73358	19	
			1,05901		4186			1,10088			
14	42	9,29004,51492		9,99158,14763			9,29846,36730		10,70153,63270	18	45
			1,05899		4187			1,10085			
	43	9,29005,57391		9,99158,10576			9,29847,46815		10,70152,53185	17	
			1,05896		4186			1,10082			
	44	9,29006,63287		9,99158,06390			9,29848,56897		10,70151,43103	16	
			1,05893		4186			1,10080			
	45	9,29007,69180		9,99158,02204			9,29849,66977		10,70150,33023	15	
			1,05891		4187			1,10077			
	46	9,29008,75071		9,99157,98017			9,29850,77054		10,70149,22946	14	
			1,05887		4187			1,10074			
	47	9,29009,80958		9,99157,93830			9,29851,87128		10,70148,12872	13	
			1,05886		4187			1,10072			
14	48	9,29010,86844		9,99157,89643			9,29852,97200		10,70147,02800	12	45
			1,05882		4186			1,10069			
	49	9,29011,92726		9,99157,85457			9,29854,07269		10,70145,92731	11	
			1,05880		4187			1,10067			
	50	9,29012,98606		9,99157,81270			9,29855,17336		10,70144,82664	10	
			1,05877		4188			1,10064			
	51	9,29014,04483		9,99157,77082			9,29856,27400		10,70143,72600	9	
			1,05874		4187			1,10062			
	52	9,29015,10357		9,99157,72895			9,29857,37462		10,70142,62538	8	
			1,05872		4187			1,10059			
	53	9,29016,16229		9,99157,68708			9,29858,47521		10,70141,52479	7	
			1,05869		4188			1,10057			
14	54	9,29017,22098		9,99157,64520			9,29859,57578		10,70140,42422	6	45
			1,05866		4187			1,10053			
	55	9,29018,27964		9,99157,60333			9,29860,67631		10,70139,32369	5	
			1,05864		4188			1,10052			
	56	9,29019,33828		9,99157,56145			9,29861,77683		10,70138,22317	4	
			1,05861		4188			1,10049			
	57	9,29020,39689		9,99157,51957			9,29862,87732		10,70137,12268	3	
			1,05858		4187			1,10046			
	58	9,29021,45547		9,99157,47770			9,29863,97778		10,70136,02222	2	
			1,05856		4188			1,10043			
	59	9,29022,51403		9,99157,43582			9,29865,07821		10,70134,92179	1	
			1,05853		4189			1,10041			
14	60	9,29023,57256		9,99157,39393			9,29866,17862		10,70133,82138	0	45
			1,05850		4188			1,10039			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,29023,57256		9,99157,39393			9,29866,17862		10,70133,82138	60	44
			1,05850		4188			1,10039			
	1	9,29024,63106		9,99157,35205			9,29867,27901		10,70132,72099	59	
			1,05848		4188			1,10036			
	2	9,29025,68954		9,99157,31017			9,29868,37937		10,70131,62063	58	
			1,05844		4188			1,10033			
	3	9,29026,74798		9,99157,26829			9,29869,47970		10,70130,52030	57	
			1,05843		4189			1,10031			
	4	9,29027,80641		9,99157,22640			9,29870,58001		10,70129,41999	56	
			1,05839		4189			1,10028			
	5	9,29028,86480		9,99157,18451			9,29871,68029		10,70128,31971	55	
			1,05837		4188			1,10025			
15	6	9,29029,92317		9,99157,14263			9,29872,78054		10,70127,21946	54	44
			1,05834		4189			1,10023			
	7	9,29030,98151		9,99157,10074			9,29873,88077		10,70126,11923	53	
			1,05832		4189			1,10021			
	8	9,29032,03983		9,99157,05885			9,29874,98098		10,70125,01902	52	
			1,05828		4189			1,10018			
	9	9,29033,09811		9,99157,01696			9,29876,08116		10,70123,91884	51	
			1,05827		4189			1,10015			
	10	9,29034,15638		9,99156,97507			9,29877,18131		10,70122,81869	50	
			1,05823		4189			1,10013			
	11	9,29035,21461		9,99156,93318			9,29878,28144		10,70121,71856	49	
			1,05821		4190			1,10010			
15	12	9,29036,27282		9,99156,89128			9,29879,38154		10,70120,61846	48	44
			1,05818		4189			1,10007			
	13	9,29037,33100		9,99156,84939			9,29880,48161		10,70119,51839	47	
			1,05815		4190			1,10005			
	14	9,29038,38915		9,99156,80749			9,29881,58166		10,70118,41834	46	
			1,05813		4190			1,10003			
	15	9,29039,44728		9,99156,76559			9,29882,68169		10,70117,31831	45	
			1,05810		4189			1,09999			
	16	9,29040,50538		9,99156,72370			9,29883,78168		10,70116,21832	44	
			1,05807		4190			1,09998			
	17	9,29041,56345		9,99156,68180			9,29884,88166		10,70115,11834	43	
			1,05805		4190			1,09994			
15	18	9,29042,62150		9,99156,63990			9,29885,98160		10,70114,01840	42	44
			1,05802		4190			1,09992			
	19	9,29043,67952		9,99156,59800			9,29887,08152		10,70112,91848	41	
			1,05799		4191			1,09990			
	20	9,29044,73751		9,99156,55609			9,29888,18142		10,70111,81858	40	
			1,05797		4190			1,09987			
	21	9,29045,79548		9,99156,51419			9,29889,28129		10,70110,71871	39	
			1,05794		4190			1,09984			
	22	9,29046,85342		9,99156,47229			9,29890,38113		10,70109,61887	38	
			1,05791		4191			1,09982			
	23	9,29047,91133		9,99156,43038			9,29891,48095		10,70108,51905	37	
			1,05789		4190			1,09979			
15	24	9,29048,96922		9,99156,38848			9,29892,58074		10,70107,41926	36	44
			1,05786		4191			1,09977			
	25	9,29050,02708		9,99156,34657			9,29893,68051		10,70106,31949	35	
			1,05783		4191			1,09974			
	26	9,29051,08491		9,99156,30466			9,29894,78025		10,70105,21975	34	
			1,05781		4191			1,09972			
	27	9,29052,14272		9,99156,26275			9,29895,87997		10,70104,12003	33	
			1,05777		4191			1,09968			
	28	9,29053,20049		9,99156,22084			9,29896,97965		10,70103,02035	32	
			1,05776		4191			1,09967			
	29	9,29054,25825		9,99156,17893			9,29898,07932		10,70101,92068	31	
			1,05772		4191			1,09964			
15	30	9,29055,31597		9,99156,13702			9,29899,17896		10,70100,82104	30	44
			1,05770		4192			1,09961			
	31	9,29056,37367		9,99156,09510			9,29900,27857		10,70099,72143	29	
			1,05767		4191			1,09958			
	32	9,29057,43134		9,99156,05319			9,29901,37815		10,70098,62185	28	
			1,05765		4192			1,09957			
	33	9,29058,48899		9,99156,01127			9,29902,47772		10,70097,52228	27	
			1,05762		4192			1,09953			
	34	9,29059,54661		9,99155,96935			9,29903,57725		10,70096,42275	26	
			1,05759		4191			1,09951			
	35	9,29060,60420		9,99155,92744			9,29904,67676		10,70095,32324	25	
			1,05756		4192			1,09948			
15	36	9,29061,66176		9,99155,88552			9,29905,77624		10,70094,22376	24	44
			1,05754		4192			1,09946			
	37	9,29062,71930		9,99155,84360			9,29906,87570		10,70093,12430	23	
			1,05751		4192			1,09943			
	38	9,29063,77681		9,99155,80168			9,29907,97513		10,70092,02487	22	
			1,05748		4193			1,09941			
	39	9,29064,83429		9,99155,75975			9,29909,07454		10,70090,92546	21	
			1,05746		4192			1,09938			
	40	9,29065,89175		9,99155,71783			9,29910,17392		10,70089,82608	20	
			1,05743		4192			1,09936			
	41	9,29066,94918		9,99155,67591			9,29911,27328		10,70088,72672	19	
			1,05741		4193			1,09933			
15	42	9,29068,00659		9,99155,63398			9,29912,37261		10,70087,62739	18	44
			1,05737		4193			1,09930			
	43	9,29069,06396		9,99155,59205			9,29913,47191		10,70086,52809	17	
			1,05735		4192			1,09928			
	44	9,29070,12131		9,99155,55013			9,29914,57119		10,70085,42881	16	
			1,05733		4193			1,09925			
	45	9,29071,17864		9,99155,50820			9,29915,67044		10,70084,32956	15	
			1,05729		4193			1,09923			
	46	9,29072,23593		9,99155,46627			9,29916,76967		10,70083,23033	14	
			1,05728		4193			1,09920			
	47	9,29073,29321		9,99155,42434			9,29917,86887		10,70082,13113	13	
			1,05724		4193			1,09917			
15	48	9,29074,35045		9,99155,38241			9,29918,96804		10,70081,03196	12	44
			1,05722		4194			1,09915			
	49	9,29075,40767		9,99155,34047			9,29920,06719		10,70079,93281	11	
			1,05719		4193			1,09913			
	50	9,29076,46486		9,99155,29854			9,29921,16632		10,70078,83368	10	
			1,05716		4194			1,09909			
	51	9,29077,52202		9,99155,25660			9,29922,26541		10,70077,73459	9	
			1,05713		4193			1,09908			
	52	9,29078,57915		9,99155,21467			9,29923,36449		10,70076,63551	8	
			1,05711		4194			1,09904			
	53	9,29079,63626		9,99155,17273			9,29924,46353		10,70075,53647	7	
			1,05709		4194			1,09902			
15	54	9,29080,69335		9,99155,13079			9,29925,56255		10,70074,43745	6	44
			1,05705		4194			1,09900			
	55	9,29081,75040		9,99155,08885			9,29926,66155		10,70073,33845	5	
			1,05703		4194			1,09897			
	56	9,29082,80743		9,99155,04691			9,29927,76052		10,70072,23948	4	
			1,05701		4194			1,09894			
	57	9,29083,86444		9,99155,00497			9,29928,85946		10,70071,14054	3	
			1,05697		4194			1,09892			
	58	9,29084,92141		9,99154,96303			9,29929,95838		10,70070,04162	2	
			1,05695		4194			1,09889			
	59	9,29085,97836		9,99154,92109			9,29931,05727		10,70068,94273	1	
			1,05692		4195			1,09887			
15	60	9,29087,03528		9,99154,87914			9,29932,15614		10,70067,84386	0	44
			1,05690		4194			1,09884			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,29087,03528		9,99154,87914			9,29932,15614		10,70067,84386	60	43
			1,05690		4194			1,09884			
	1	9,29088,09218		9,99154,83720			9,29933,25498		10,70066,74502	59	
			1,05687		4195			1,09882			
	2	9,29089,14905		9,99154,79525			9,29934,35380		10,70065,64620	58	
			1,05684		4195			1,09879			
	3	9,29090,20589		9,99154,75330			9,29935,45259		10,70064,54741	57	
			1,05682		4195			1,09876			
	4	9,29091,26271		9,99154,71135			9,29936,55135		10,70063,44865	56	
			1,05678		4195			1,09874			
	5	9,29092,31949		9,99154,66940			9,29937,65009		10,70062,34991	55	
			1,05677		4195			1,09871			
16	6	9,29093,37626		9,99154,62745			9,29938,74880		10,70061,25120	54	43
			1,05673		4195			1,09869			
	7	9,29094,43299		9,99154,58550			9,29939,84749		10,70060,15251	53	
			1,05671		4195			1,09866			
	8	9,29095,48970		9,99154,54355			9,29940,94615		10,70059,05385	52	
			1,05668		4196			1,09864			
	9	9,29096,54638		9,99154,50159			9,29942,04479		10,70057,95521	51	
			1,05666		4195			1,09861			
	10	9,29097,60304		9,99154,45964			9,29943,14340		10,70056,85660	50	
			1,05662		4196			1,09858			
	11	9,29098,65966		9,99154,41768			9,29944,24198		10,70055,75802	49	
			1,05661		4196			1,09856			
16	12	9,29099,71627		9,99154,37572			9,29945,34054		10,70054,65946	48	43
			1,05657		4195			1,09854			
	13	9,29100,77284		9,99154,33377			9,29946,43908		10,70053,56092	47	
			1,05655		4196			1,09850			
	14	9,29101,82939		9,99154,29181			9,29947,53758		10,70052,46242	46	
			1,05652		4196			1,09848			
	15	9,29102,88591		9,99154,24985			9,29948,63606		10,70051,36394	45	
			1,05650		4197			1,09846			
	16	9,29103,94241		9,99154,20788			9,29949,73452		10,70050,26548	44	
			1,05646		4196			1,09843			
	17	9,29104,99887		9,99154,16592			9,29950,83295		10,70049,16705	43	
			1,05644		4196			1,09841			
16	18	9,29106,05531		9,99154,12396			9,29951,93136		10,70048,06864	42	43
			1,05642		4197			1,09838			
	19	9,29107,11173		9,99154,08199			9,29953,02974		10,70046,97026	41	
			1,05639		4196			1,09835			
	20	9,29108,16812		9,99154,04003			9,29954,12809		10,70045,87191	40	
			1,05636		4197			1,09833			
	21	9,29109,22448		9,99153,99806			9,29955,22642		10,70044,77358	39	
			1,05633		4197			1,09830			
	22	9,29110,28081		9,99153,95609			9,29956,32472		10,70043,67528	38	
			1,05631		4197			1,09828			
	23	9,29111,33712		9,99153,91412			9,29957,42300		10,70042,57700	37	
			1,05628		4197			1,09825			
16	24	9,29112,39340		9,99153,87215			9,29958,52125		10,70041,47875	36	43
			1,05626		4197			1,09822			
	25	9,29113,44966		9,99153,83018			9,29959,61947		10,70040,38053	35	
			1,05622		4197			1,09820			
	26	9,29114,50588		9,99153,78821			9,29960,71767		10,70039,28233	34	
			1,05620		4197			1,09818			
	27	9,29115,56208		9,99153,74624			9,29961,81585		10,70038,18415	33	
			1,05618		4198			1,09814			
	28	9,29116,61826		9,99153,70426			9,29962,91399		10,70037,08601	32	
			1,05615		4197			1,09813			
	29	9,29117,67441		9,99153,66229			9,29964,01212		10,70035,98788	31	
			1,05612		4198			1,09809			
16	30	9,29118,73053		9,99153,62031			9,29965,11021		10,70034,88979	30	43
			1,05609		4198			1,09808			
	31	9,29119,78662		9,99153,57833			9,29966,20829		10,70033,79171	29	
			1,05607		4197			1,09804			
	32	9,29120,84269		9,99153,53636			9,29967,30633		10,70032,69367	28	
			1,05604		4198			1,09802			
	33	9,29121,89873		9,99153,49438			9,29968,40435		10,70031,59565	27	
			1,05601		4198			1,09800			
	34	9,29122,95474		9,99153,45240			9,29969,50235		10,70030,49765	26	
			1,05599		4199			1,09796			
	35	9,29124,01073		9,99153,41041			9,29970,60031		10,70029,39969	25	
			1,05596		4198			1,09795			
16	36	9,29125,06669		9,99153,36843			9,29971,69826		10,70028,30174	24	43
			1,05593		4198			1,09792			
	37	9,29126,12262		9,99153,32645			9,29972,79618		10,70027,20382	23	
			1,05591		4199			1,09789			
	38	9,29127,17853		9,99153,28446			9,29973,89407		10,70026,10593	22	
			1,05588		4198			1,09786			
	39	9,29128,23441		9,99153,24248			9,29974,99193		10,70025,00807	21	
			1,05586		4199			1,09784			
	40	9,29129,29027		9,99153,20049			9,29976,08977		10,70023,91023	20	
			1,05582		4199			1,09782			
	41	9,29130,34609		9,99153,15850			9,29977,18759		10,70022,81241	19	
			1,05580		4199			1,09779			
16	42	9,29131,40189		9,99153,11651			9,29978,28538		10,70021,71462	18	43
			1,05578		4199			1,09776			
	43	9,29132,45767		9,99153,07452			9,29979,38314		10,70020,61686	17	
			1,05574		4199			1,09774			
	44	9,29133,51341		9,99153,03253			9,29980,48088		10,70019,51912	16	
			1,05572		4199			1,09771			
	45	9,29134,56913		9,99152,99054			9,29981,57859		10,70018,42141	15	
			1,05570		4199			1,09769			
	46	9,29135,62483		9,99152,94855			9,29982,67628		10,70017,32372	14	
			1,05566		4200			1,09766			
	47	9,29136,68049		9,99152,90655			9,29983,77394		10,70016,22606	13	
			1,05564		4199			1,09764			
16	48	9,29137,73613		9,99152,86456			9,29984,87158		10,70015,12842	12	43
			1,05562		4200			1,09761			
	49	9,29138,79175		9,99152,82256			9,29985,96919		10,70014,03081	11	
			1,05559		4200			1,09758			
	50	9,29139,84734		9,99152,78056			9,29987,06677		10,70012,93323	10	
			1,05556		4200			1,09756			
	51	9,29140,90290		9,99152,73856			9,29988,16433		10,70011,83567	9	
			1,05553		4200			1,09753			
	52	9,29141,95843		9,99152,69656			9,29989,26186		10,70010,73814	8	
			1,05551		4200			1,09751			
	53	9,29143,01394		9,99152,65456			9,29990,35937		10,70009,64063	7	
			1,05548		4200			1,09748			
16	54	9,29144,06942		9,99152,61256			9,29991,45685		10,70008,54315	6	43
			1,05545		4200			1,09746			
	55	9,29145,12487		9,99152,57056			9,29992,55431		10,70007,44569	5	
			1,05543		4201			1,09743			
	56	9,29146,18030		9,99152,52855			9,29993,65174		10,70006,34826	4	
			1,05540		4200			1,09741			
	57	9,29147,23570		9,99152,48655			9,29994,74915		10,70005,25085	3	
			1,05537		4201			1,09738			
	58	9,29148,29107		9,99152,44454			9,29995,84653		10,70004,15347	2	
			1,05535		4200			1,09735			
	59	9,29149,34642		9,99152,40254			9,29996,94388		10,70003,05612	1	
			1,05532		4201			1,09733			
16	60	9,29150,40174		9,99152,36053			9,29998,04121		10,70001,95879	0	43
			1,05529		4201			1,09730			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,29150,40174		9,99152,36053			9,29998,04121		10,70001,95879	60	42
			1,05529		4201			1,09730			
	1	9,29151,45703		9,99152,31852			9,29999,13851		10,70000,86149	59	
			1,05527		4201			1,09728			
	2	9,29152,51230		9,99152,27651			9,30000,23579		10,69999,76421	58	
			1,05524		4201			1,09725			
	3	9,29153,56754		9,99152,23450			9,30001,33304		10,69998,66696	57	
			1,05521		4202			1,09723			
	4	9,29154,62275		9,99152,19248			9,30002,43027		10,69997,56973	56	
			1,05519		4201			1,09720			
	5	9,29155,67794		9,99152,15047			9,30003,52747		10,69996,47253	55	
			1,05516		4201			1,09717			
17	6	9,29156,73310		9,99152,10846			9,30004,62464		10,69995,37536	54	42
			1,05513		4202			1,09715			
	7	9,29157,78823		9,99152,06644			9,30005,72179		10,69994,27821	53	
			1,05511		4202			1,09712			
	8	9,29158,84334		9,99152,02442			9,30006,81891		10,69993,18109	52	
			1,05508		4201			1,09710			
	9	9,29159,89842		9,99151,98241			9,30007,91601		10,69992,08399	51	
			1,05505		4202			1,09708			
	10	9,29160,95347		9,99151,94039			9,30009,01309		10,69990,98691	50	
			1,05503		4202			1,09704			
	11	9,29162,00850		9,99151,89837			9,30010,11013		10,69989,88987	49	
			1,05500		4202			1,09702			
17	12	9,29163,06350		9,99151,85635			9,30011,20715		10,69988,79285	48	42
			1,05497		4203			1,09700			
	13	9,29164,11847		9,99151,81432			9,30012,30415		10,69987,69585	47	
			1,05495		4202			1,09697			
	14	9,29165,17342		9,99151,77230			9,30013,40112		10,69986,59888	46	
			1,05492		4202			1,09694			
	15	9,29166,22834		9,99151,73028			9,30014,49806		10,69985,50194	45	
			1,05490		4203			1,09692			
	16	9,29167,28324		9,99151,68825			9,30015,59498		10,69984,40502	44	
			1,05486		4202			1,09690			
	17	9,29168,33810		9,99151,64623			9,30016,69188		10,69983,30812	43	
			1,05484		4203			1,09686			
17	18	9,29169,39294		9,99151,60420			9,30017,78874		10,69982,21126	42	42
			1,05482		4203			1,09685			
	19	9,29170,44776		9,99151,56217			9,30018,88559		10,69981,11441	41	
			1,05478		4203			1,09681			
	20	9,29171,50254		9,99151,52014			9,30019,98240		10,69980,01760	40	
			1,05476		4203			1,09679			
	21	9,29172,55730		9,99151,47811			9,30021,07919		10,69978,92081	39	
			1,05474		4203			1,09677			
	22	9,29173,61204		9,99151,43608			9,30022,17596		10,69977,82404	38	
			1,05471		4203			1,09674			
	23	9,29174,66675		9,99151,39405			9,30023,27270		10,69976,72730	37	
			1,05468		4204			1,09671			
17	24	9,29175,72143		9,99151,35201			9,30024,36941		10,69975,63059	36	42
			1,05465		4203			1,09669			
	25	9,29176,77608		9,99151,30998			9,30025,46610		10,69974,53390	35	
			1,05463		4204			1,09667			
	26	9,29177,83071		9,99151,26794			9,30026,56277		10,69973,43723	34	
			1,05460		4203			1,09663			
	27	9,29178,88531		9,99151,22591			9,30027,65940		10,69972,34060	33	
			1,05457		4204			1,09661			
	28	9,29179,93988		9,99151,18387			9,30028,75601		10,69971,24399	32	
			1,05455		4204			1,09659			
	29	9,29180,99443		9,99151,14183			9,30029,85260		10,69970,14740	31	
			1,05452		4204			1,09656			
17	30	9,29182,04895		9,99151,09979			9,30030,94916		10,69969,05084	30	42
			1,05449		4204			1,09654			
	31	9,29183,10344		9,99151,05775			9,30032,04570		10,69967,95430	29	
			1,05447		4204			1,09651			
	32	9,29184,15791		9,99151,01571			9,30033,14221		10,69966,85779	28	
			1,05444		4205			1,09648			
	33	9,29185,21235		9,99150,97366			9,30034,23869		10,69965,76131	27	
			1,05442		4204			1,09646			
	34	9,29186,26677		9,99150,93162			9,30035,33515		10,69964,66485	26	
			1,05439		4205			1,09643			
	35	9,29187,32116		9,99150,88957			9,30036,43158		10,69963,56842	25	
			1,05436		4204			1,09641			
17	36	9,29188,37552		9,99150,84753			9,30037,52799		10,69962,47201	24	42
			1,05433		4205			1,09638			
	37	9,29189,42985		9,99150,80548			9,30038,62437		10,69961,37563	23	
			1,05431		4205			1,09636			
	38	9,29190,48416		9,99150,76343			9,30039,72073		10,69960,27927	22	
			1,05428		4205			1,09633			
	39	9,29191,53844		9,99150,72138			9,30040,81706		10,69959,18294	21	
			1,05425		4205			1,09631			
	40	9,29192,59269		9,99150,67933			9,30041,91337		10,69958,08663	20	
			1,05423		4205			1,09627			
	41	9,29193,64692		9,99150,63728			9,30043,00964		10,69956,99036	19	
			1,05420		4205			1,09626			
17	42	9,29194,70112		9,99150,59523			9,30044,10590		10,69955,89410	18	42
			1,05418		4206			1,09623			
	43	9,29195,75530		9,99150,55317			9,30045,20213		10,69954,79787	17	
			1,05415		4205			1,09620			
	44	9,29196,80945		9,99150,51112			9,30046,29833		10,69953,70167	16	
			1,05412		4206			1,09618			
	45	9,29197,86357		9,99150,46906			9,30047,39451		10,69952,60549	15	
			1,05409		4206			1,09615			
	46	9,29198,91766		9,99150,42700			9,30048,49066		10,69951,50934	14	
			1,05407		4205			1,09613			
	47	9,29199,97173		9,99150,38495			9,30049,58679		10,69950,41321	13	
			1,05404		4206			1,09610			
17	48	9,29201,02577		9,99150,34289			9,30050,68289		10,69949,31711	12	42
			1,05402		4206			1,09607			
	49	9,29202,07979		9,99150,30083			9,30051,77896		10,69948,22104	11	
			1,05399		4207			1,09605			
	50	9,29203,13378		9,99150,25876			9,30052,87501		10,69947,12499	10	
			1,05396		4206			1,09603			
	51	9,29204,18774		9,99150,21670			9,30053,97104		10,69946,02896	9	
			1,05394		4206			1,09600			
	52	9,29205,24168		9,99150,17464			9,30055,06704		10,69944,93296	8	
			1,05390		4207			1,09597			
	53	9,29206,29558		9,99150,13257			9,30056,16301		10,69943,83699	7	
			1,05389		4206			1,09595			
17	54	9,29207,34947		9,99150,09051			9,30057,25896		10,69942,74104	6	42
			1,05385		4207			1,09592			
	55	9,29208,40332		9,99150,04844			9,30058,35488		10,69941,64512	5	
			1,05383		4207			1,09590			
	56	9,29209,45715		9,99150,00637			9,30059,45078		10,69940,54922	4	
			1,05380		4206			1,09587			
	57	9,29210,51095		9,99149,96431			9,30060,54665		10,69939,45335	3	
			1,05378		4207			1,09584			
	58	9,29211,56473		9,99149,92224			9,30061,64249		10,69938,35751	2	
			1,05375		4207			1,09582			
	59	9,29212,61848		9,99149,88017			9,30062,73831		10,69937,26169	1	
			1,05372		4208			1,09580			
17	60	9,29213,67220		9,99149,83809			9,30063,83411		10,69936,16589	0	42
			1,05370		4207			1,09577			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,29213,67220		9,99149,83809			9,30063,83411		10,69936,16589	60	41
			1,05370		4207			1,09577			
	1	9,29214,72590		9,99149,79602			9,30064,92988		10,69935,07012	59	
			1,05367		4207			1,09574			
	2	9,29215,77957		9,99149,75395			9,30066,02562		10,69933,97438	58	
			1,05364		4208			1,09572			
	3	9,29216,83321		9,99149,71187			9,30067,12134		10,69932,87866	57	
			1,05362		4207			1,09569			
	4	9,29217,88683		9,99149,66980			9,30068,21703		10,69931,78297	56	
			1,05359		4208			1,09567			
	5	9,29218,94042		9,99149,62772			9,30069,31270		10,69930,68730	55	
			1,05356		4208			1,09564			
18	6	9,29219,99398		9,99149,58564			9,30070,40834		10,69929,59166	54	41
			1,05354		4208			1,09561			
	7	9,29221,04752		9,99149,54356			9,30071,50395		10,69928,49605	53	
			1,05351		4208			1,09560			
	8	9,29222,10103		9,99149,50148			9,30072,59955		10,69927,40045	52	
			1,05348		4208			1,09556			
	9	9,29223,15451		9,99149,45940			9,30073,69511		10,69926,30489	51	
			1,05346		4208			1,09554			
	10	9,29224,20797		9,99149,41732			9,30074,79065		10,69925,20935	50	
			1,05343		4209			1,09551			
	11	9,29225,26140		9,99149,37523			9,30075,88616		10,69924,11384	49	
			1,05340		4208			1,09549			
18	12	9,29226,31480		9,99149,33315			9,30076,98165		10,69923,01835	48	41
			1,05338		4209			1,09546			
	13	9,29227,36818		9,99149,29106			9,30078,07711		10,69921,92289	47	
			1,05335		4208			1,09544			
	14	9,29228,42153		9,99149,24898			9,30079,17255		10,69920,82745	46	
			1,05332		4209			1,09541			
	15	9,29229,47485		9,99149,20689			9,30080,26796		10,69919,73204	45	
			1,05330		4209			1,09539			
	16	9,29230,52815		9,99149,16480			9,30081,36335		10,69918,63665	44	
			1,05327		4209			1,09536			
	17	9,29231,58142		9,99149,12271			9,30082,45871		10,69917,54129	43	
			1,05324		4209			1,09534			
18	18	9,29232,63466		9,99149,08062			9,30083,55405		10,69916,44595	42	41
			1,05322		4209			1,09531			
	19	9,29233,68788		9,99149,03853			9,30084,64936		10,69915,35064	41	
			1,05319		4210			1,09528			
	20	9,29234,74107		9,99148,99643			9,30085,74464		10,69914,25536	40	
			1,05317		4209			1,09526			
	21	9,29235,79424		9,99148,95434			9,30086,83990		10,69913,16010	39	
			1,05314		4210			1,09523			
	22	9,29236,84738		9,99148,91224			9,30087,93513		10,69912,06487	38	
			1,05311		4209			1,09521			
	23	9,29237,90049		9,99148,87015			9,30089,03034		10,69910,96966	37	
			1,05308		4210			1,09518			
18	24	9,29238,95357		9,99148,82805			9,30090,12552		10,69909,87448	36	41
			1,05306		4210			1,09516			
	25	9,29240,00663		9,99148,78595			9,30091,22068		10,69908,77932	35	
			1,05303		4210			1,09513			
	26	9,29241,05966		9,99148,74385			9,30092,31581		10,69907,68419	34	
			1,05301		4210			1,09511			
	27	9,29242,11267		9,99148,70175			9,30093,41092		10,69906,58908	33	
			1,05298		4210			1,09508			
	28	9,29243,16565		9,99148,65965			9,30094,50600		10,69905,49400	32	
			1,05295		4210			1,09505			
	29	9,29244,21860		9,99148,61755			9,30095,60105		10,69904,39895	31	
			1,05292		4211			1,09503			
18	30	9,29245,27152		9,99148,57544			9,30096,69608		10,69903,30392	30	41
			1,05290		4210			1,09500			
	31	9,29246,32442		9,99148,53334			9,30097,79108		10,69902,20892	29	
			1,05288		4211			1,09498			
	32	9,29247,37730		9,99148,49123			9,30098,88606		10,69901,11394	28	
			1,05284		4210			1,09496			
	33	9,29248,43014		9,99148,44913			9,30099,98102		10,69900,01898	27	
			1,05282		4211			1,09492			
	34	9,29249,48296		9,99148,40702			9,30101,07594		10,69898,92406	26	
			1,05279		4211			1,09490			
	35	9,29250,53575		9,99148,36491			9,30102,17084		10,69897,82916	25	
			1,05277		4211			1,09488			
18	36	9,29251,58852		9,99148,32280			9,30103,26572		10,69896,73428	24	41
			1,05274		4211			1,09485			
	37	9,29252,64126		9,99148,28069			9,30104,36057		10,69895,63943	23	
			1,05271		4212			1,09483			
	38	9,29253,69397		9,99148,23857			9,30105,45540		10,69894,54460	22	
			1,05269		4211			1,09480			
	39	9,29254,74666		9,99148,19646			9,30106,55020		10,69893,44980	21	
			1,05266		4211			1,09477			
	40	9,29255,79932		9,99148,15435			9,30107,64497		10,69892,35503	20	
			1,05263		4212			1,09475			
	41	9,29256,85195		9,99148,11223			9,30108,73972		10,69891,26028	19	
			1,05261		4211			1,09473			
18	42	9,29257,90456		9,99148,07012			9,30109,83445		10,69890,16555	18	41
			1,05258		4212			1,09469			
	43	9,29258,95714		9,99148,02800			9,30110,92914		10,69889,07086	17	
			1,05256		4212			1,09468			
	44	9,29260,00970		9,99147,98588			9,30112,02382		10,69887,97618	16	
			1,05252		4212			1,09464			
	45	9,29261,06222		9,99147,94376			9,30113,11846		10,69886,88154	15	
			1,05250		4212			1,09462			
	46	9,29262,11472		9,99147,90164			9,30114,21308		10,69885,78692	14	
			1,05248		4212			1,09460			
	47	9,29263,16720		9,99147,85952			9,30115,30768		10,69884,69232	13	
			1,05245		4213			1,09457			
18	48	9,29264,21965		9,99147,81739			9,30116,40225		10,69883,59775	12	41
			1,05242		4212			1,09455			
	49	9,29265,27207		9,99147,77527			9,30117,49680		10,69882,50320	11	
			1,05239		4212			1,09452			
	50	9,29266,32446		9,99147,73315			9,30118,59132		10,69881,40868	10	
			1,05237		4213			1,09449			
	51	9,29267,37683		9,99147,69102			9,30119,68581		10,69880,31419	9	
			1,05234		4213			1,09447			
	52	9,29268,42917		9,99147,64889			9,30120,78028		10,69879,21972	8	
			1,05232		4213			1,09444			
	53	9,29269,48149		9,99147,60676			9,30121,87472		10,69878,12528	7	
			1,05229		4213			1,09442			
18	54	9,29270,53378		9,99147,56463			9,30122,96914		10,69877,03086	6	41
			1,05226		4213			1,09439			
	55	9,29271,58604		9,99147,52250			9,30124,06353		10,69875,93647	5	
			1,05224		4213			1,09437			
	56	9,29272,63828		9,99147,48037			9,30125,15790		10,69874,84210	4	
			1,05220		4213			1,09434			
	57	9,29273,69048		9,99147,43824			9,30126,25224		10,69873,74776	3	
			1,05219		4213			1,09432			
	58	9,29274,74267		9,99147,39611			9,30127,34656		10,69872,65344	2	
			1,05215		4214			1,09429			
	59	9,29275,79482		9,99147,35397			9,30128,44085		10,69871,55915	1	
			1,05213		4213			1,09427			
18	60	9,29276,84695		9,99147,31184			9,30129,53512		10,69870,46488	0	41
			1,05211		4214			1,09424			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,29276,84695		9,99147,31184			9,30129,53512		10,69870,46488	60	40
			1,05211		4214			1,09424			
	1	9,29277,89906		9,99147,26970			9,30130,62936		10,69869,37064	59	
			1,05207		4214			1,09421			
	2	9,29278,95113		9,99147,22756			9,30131,72357		10,69868,27643	58	
			1,05205		4214			1,09419			
	3	9,29280,00318		9,99147,18542			9,30132,81776		10,69867,18224	57	
			1,05203		4214			1,09416			
	4	9,29281,05521		9,99147,14328			9,30133,91192		10,69866,08808	56	
			1,05199		4214			1,09414			
	5	9,29282,10720		9,99147,10114			9,30135,00606		10,69864,99394	55	
			1,05197		4214			1,09411			
19	6	9,29283,15917		9,99147,05900			9,30136,10017		10,69863,89983	54	40
			1,05195		4214			1,09409			
	7	9,29284,21112		9,99147,01686			9,30137,19426		10,69862,80574	53	
			1,05192		4215			1,09406			
	8	9,29285,26304		9,99146,97471			9,30138,28832		10,69861,71168	52	
			1,05189		4214			1,09404			
	9	9,29286,31493		9,99146,93257			9,30139,38236		10,69860,61764	51	
			1,05186		4215			1,09401			
	10	9,29287,36679		9,99146,89042			9,30140,47637		10,69859,52363	50	
			1,05184		4214			1,09399			
	11	9,29288,41863		9,99146,84828			9,30141,57036		10,69858,42964	49	
			1,05181		4215			1,09396			
19	12	9,29289,47044		9,99146,80613			9,30142,66432		10,69857,33568	48	40
			1,05179		4215			1,09393			
	13	9,29290,52223		9,99146,76398			9,30143,75825		10,69856,24175	47	
			1,05176		4215			1,09391			
	14	9,29291,57399		9,99146,72183			9,30144,85216		10,69855,14784	46	
			1,05173		4215			1,09388			
	15	9,29292,62572		9,99146,67968			9,30145,94604		10,69854,05396	45	
			1,05170		4216			1,09386			
	16	9,29293,67742		9,99146,63752			9,30147,03990		10,69852,96010	44	
			1,05168		4215			1,09383			
	17	9,29294,72910		9,99146,59537			9,30148,13373		10,69851,86627	43	
			1,05166		4215			1,09381			
19	18	9,29295,78076		9,99146,55322			9,30149,22754		10,69850,77246	42	40
			1,05162		4216			1,09378			
	19	9,29296,83238		9,99146,51106			9,30150,32132		10,69849,67868	41	
			1,05160		4216			1,09376			
	20	9,29297,88398		9,99146,46890			9,30151,41508		10,69848,58492	40	
			1,05158		4216			1,09373			
	21	9,29298,93556		9,99146,42674			9,30152,50881		10,69847,49119	39	
			1,05154		4215			1,09371			
	22	9,29299,98710		9,99146,38459			9,30153,60252		10,69846,39748	38	
			1,05152		4216			1,09368			
	23	9,29301,03862		9,99146,34243			9,30154,69620		10,69845,30380	37	
			1,05150		4217			1,09365			
19	24	9,29302,09012		9,99146,30026			9,30155,78985		10,69844,21015	36	40
			1,05146		4216			1,09363			
	25	9,29303,14158		9,99146,25810			9,30156,88348		10,69843,11652	35	
			1,05145		4216			1,09361			
	26	9,29304,19303		9,99146,21594			9,30157,97709		10,69842,02291	34	
			1,05141		4217			1,09357			
	27	9,29305,24444		9,99146,17377			9,30159,07066		10,69840,92934	33	
			1,05139		4216			1,09356			
	28	9,29306,29583		9,99146,13161			9,30160,16422		10,69839,83578	32	
			1,05136		4217			1,09353			
	29	9,29307,34719		9,99146,08944			9,30161,25775		10,69838,74225	31	
			1,05133		4216			1,09350			
19	30	9,29308,39852		9,99146,04728			9,30162,35125		10,69837,64875	30	40
			1,05131		4217			1,09348			
	31	9,29309,44983		9,99146,00511			9,30163,44473		10,69836,55527	29	
			1,05128		4217			1,09345			
	32	9,29310,50111		9,99145,96294			9,30164,53818		10,69835,46182	28	
			1,05126		4217			1,09342			
	33	9,29311,55237		9,99145,92077			9,30165,63160		10,69834,36840	27	
			1,05123		4217			1,09340			
	34	9,29312,60360		9,99145,87860			9,30166,72500		10,69833,27500	26	
			1,05120		4218			1,09338			
	35	9,29313,65480		9,99145,83642			9,30167,81838		10,69832,18162	25	
			1,05118		4217			1,09335			
19	36	9,29314,70598		9,99145,79425			9,30168,91173		10,69831,08827	24	40
			1,05115		4218			1,09332			
	37	9,29315,75713		9,99145,75207			9,30170,00505		10,69829,99495	23	
			1,05112		4217			1,09330			
	38	9,29316,80825		9,99145,70990			9,30171,09835		10,69828,90165	22	
			1,05110		4218			1,09328			
	39	9,29317,85935		9,99145,66772			9,30172,19163		10,69827,80837	21	
			1,05107		4218			1,09325			
	40	9,29318,91042		9,99145,62554			9,30173,28488		10,69826,71512	20	
			1,05104		4218			1,09322			
	41	9,29319,96146		9,99145,58336			9,30174,37810		10,69825,62190	19	
			1,05102		4218			1,09320			
19	42	9,29321,01248		9,99145,54118			9,30175,47130		10,69824,52870	18	40
			1,05099		4218			1,09317			
	43	9,29322,06347		9,99145,49900			9,30176,56447		10,69823,43553	17	
			1,05097		4218			1,09315			
	44	9,29323,11444		9,99145,45682			9,30177,65762		10,69822,34238	16	
			1,05093		4218			1,09312			
	45	9,29324,16537		9,99145,41464			9,30178,75074		10,69821,24926	15	
			1,05092		4219			1,09309			
	46	9,29325,21629		9,99145,37245			9,30179,84383		10,69820,15617	14	
			1,05088		4218			1,09307			
	47	9,29326,26717		9,99145,33027			9,30180,93690		10,69819,06310	13	
			1,05086		4219			1,09305			
19	48	9,29327,31803		9,99145,28808			9,30182,02995		10,69817,97005	12	40
			1,05083		4219			1,09302			
	49	9,29328,36886		9,99145,24589			9,30183,12297		10,69816,87703	11	
			1,05081		4219			1,09299			
	50	9,29329,41967		9,99145,20370			9,30184,21596		10,69815,78404	10	
			1,05078		4219			1,09297			
	51	9,29330,47045		9,99145,16151			9,30185,30893		10,69814,69107	9	
			1,05075		4219			1,09295			
	52	9,29331,52120		9,99145,11932			9,30186,40188		10,69813,59812	8	
			1,05073		4219			1,09291			
	53	9,29332,57193		9,99145,07713			9,30187,49479		10,69812,50521	7	
			1,05070		4219			1,09290			
19	54	9,29333,62263		9,99145,03494			9,30188,58769		10,69811,41231	6	40
			1,05067		4220			1,09287			
	55	9,29334,67330		9,99144,99274			9,30189,68056		10,69810,31944	5	
			1,05065		4219			1,09284			
	56	9,29335,72395		9,99144,95055			9,30190,77340		10,69809,22660	4	
			1,05062		4220			1,09281			
	57	9,29336,77457		9,99144,90835			9,30191,86621		10,69808,13379	3	
			1,05059		4219			1,09280			
	58	9,29337,82516		9,99144,86616			9,30192,95901		10,69807,04099	2	
			1,05057		4220			1,09276			
	59	9,29338,87573		9,99144,82396			9,30194,05177		10,69805,94823	1	
			1,05054		4220			1,09274			
19	60	9,29339,92627		9,99144,78176			9,30195,14451		10,69804,85549	0	40
			1,05052		4220			1,09272			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,29339,92627		9,99144,78176			9,30195,14451		10,69804,85549	60	39
			1,05052		4220			1,09272			
	1	9,29340,97679		9,99144,73956			9,30196,23723		10,69803,76277	59	
			1,05049		4220			1,09269			
	2	9,29342,02728		9,99144,69736			9,30197,32992		10,69802,67008	58	
			1,05046		4221			1,09266			
	3	9,29343,07774		9,99144,65515			9,30198,42258		10,69801,57742	57	
			1,05043		4220			1,09264			
	4	9,29344,12817		9,99144,61295			9,30199,51522		10,69800,48478	56	
			1,05041		4220			1,09262			
	5	9,29345,17858		9,99144,57075			9,30200,60784		10,69799,39216	55	
			1,05039		4221			1,09258			
20	6	9,29346,22897		9,99144,52854			9,30201,70042		10,69798,29958	54	39
			1,05035		4221			1,09257			
	7	9,29347,27932		9,99144,48633			9,30202,79299		10,69797,20701	53	
			1,05033		4220			1,09254			
	8	9,29348,32965		9,99144,44413			9,30203,88553		10,69796,11447	52	
			1,05031		4221			1,09251			
	9	9,29349,37996		9,99144,40192			9,30204,97804		10,69795,02196	51	
			1,05027		4221			1,09249			
	10	9,29350,43023		9,99144,35971			9,30206,07053		10,69793,92947	50	
			1,05025		4221			1,09246			
	11	9,29351,48048		9,99144,31750			9,30207,16299		10,69792,83701	49	
			1,05023		4222			1,09243			
20	12	9,29352,53071		9,99144,27528			9,30208,25542		10,69791,74458	48	39
			1,05020		4221			1,09241			
	13	9,29353,58091		9,99144,23307			9,30209,34783		10,69790,65217	47	
			1,05017		4221			1,09239			
	14	9,29354,63108		9,99144,19086			9,30210,44022		10,69789,55978	46	
			1,05014		4222			1,09236			
	15	9,29355,68122		9,99144,14864			9,30211,53258		10,69788,46742	45	
			1,05012		4221			1,09234			
	16	9,29356,73134		9,99144,10643			9,30212,62492		10,69787,37508	44	
			1,05009		4222			1,09231			
	17	9,29357,78143		9,99144,06421			9,30213,71723		10,69786,28277	43	
			1,05007		4222			1,09228			
20	18	9,29358,83150		9,99144,02199			9,30214,80951		10,69785,19049	42	39
			1,05004		4222			1,09226			
	19	9,29359,88154		9,99143,97977			9,30215,90177		10,69784,09823	41	
			1,05001		4222			1,09223			
	20	9,29360,93155		9,99143,93755			9,30216,99400		10,69783,00600	40	
			1,04999		4222			1,09221			
	21	9,29361,98154		9,99143,89533			9,30218,08621		10,69781,91379	39	
			1,04996		4222			1,09218			
	22	9,29363,03150		9,99143,85311			9,30219,17839		10,69780,82161	38	
			1,04993		4223			1,09216			
	23	9,29364,08143		9,99143,81088			9,30220,27055		10,69779,72945	37	
			1,04991		4222			1,09213			
20	24	9,29365,13134		9,99143,76866			9,30221,36268		10,69778,63732	36	39
			1,04988		4223			1,09211			
	25	9,29366,18122		9,99143,72643			9,30222,45479		10,69777,54521	35	
			1,04986		4223			1,09208			
	26	9,29367,23108		9,99143,68420			9,30223,54687		10,69776,45313	34	
			1,04982		4222			1,09206			
	27	9,29368,28090		9,99143,64198			9,30224,63893		10,69775,36107	33	
			1,04981		4223			1,09203			
	28	9,29369,33071		9,99143,59975			9,30225,73096		10,69774,26904	32	
			1,04977		4223			1,09200			
	29	9,29370,38048		9,99143,55752			9,30226,82296		10,69773,17704	31	
			1,04975		4223			1,09198			
20	30	9,29371,43023		9,99143,51529			9,30227,91494		10,69772,08506	30	39
			1,04972		4224			1,09196			
	31	9,29372,47995		9,99143,47305			9,30229,00690		10,69770,99310	29	
			1,04970		4223			1,09193			
	32	9,29373,52965		9,99143,43082			9,30230,09883		10,69769,90117	28	
			1,04967		4223			1,09190			
	33	9,29374,57932		9,99143,38859			9,30231,19073		10,69768,80927	27	
			1,04964		4224			1,09188			
	34	9,29375,62896		9,99143,34635			9,30232,28261		10,69767,71739	26	
			1,04962		4224			1,09185			
	35	9,29376,67858		9,99143,30411			9,30233,37446		10,69766,62554	25	
			1,04959		4223			1,09183			
20	36	9,29377,72817		9,99143,26188			9,30234,46629		10,69765,53371	24	39
			1,04956		4224			1,09181			
	37	9,29378,77773		9,99143,21964			9,30235,55810		10,69764,44190	23	
			1,04954		4224			1,09177			
	38	9,29379,82727		9,99143,17740			9,30236,64987		10,69763,35013	22	
			1,04951		4224			1,09176			
	39	9,29380,87678		9,99143,13516			9,30237,74163		10,69762,25837	21	
			1,04949		4224			1,09172			
	40	9,29381,92627		9,99143,09292			9,30238,83335		10,69761,16665	20	
			1,04946		4225			1,09170			
	41	9,29382,97573		9,99143,05067			9,30239,92505		10,69760,07495	19	
			1,04943		4224			1,09168			
20	42	9,29384,02516		9,99143,00843			9,30241,01673		10,69758,98327	18	39
			1,04941		4225			1,09165			
	43	9,29385,07457		9,99142,96618			9,30242,10838		10,69757,89162	17	
			1,04938		4224			1,09163			
	44	9,29386,12395		9,99142,92394			9,30243,20001		10,69756,79999	16	
			1,04935		4225			1,09160			
	45	9,29387,17330		9,99142,88169			9,30244,29161		10,69755,70839	15	
			1,04933		4225			1,09157			
	46	9,29388,22263		9,99142,83944			9,30245,38318		10,69754,61682	14	
			1,04930		4225			1,09155			
	47	9,29389,27193		9,99142,79719			9,30246,47473		10,69753,52527	13	
			1,04927		4225			1,09153			
20	48	9,29390,32120		9,99142,75494			9,30247,56626		10,69752,43374	12	39
			1,04925		4225			1,09150			
	49	9,29391,37045		9,99142,71269			9,30248,65776		10,69751,34224	11	
			1,04922		4225			1,09147			
	50	9,29392,41967		9,99142,67044			9,30249,74923		10,69750,25077	10	
			1,04920		4225			1,09145			
	51	9,29393,46887		9,99142,62819			9,30250,84068		10,69749,15932	9	
			1,04916		4226			1,09142			
	52	9,29394,51803		9,99142,58593			9,30251,93210		10,69748,06790	8	
			1,04915		4225			1,09140			
	53	9,29395,56718		9,99142,54368			9,30253,02350		10,69746,97650	7	
			1,04911		4226			1,09137			
20	54	9,29396,61629		9,99142,50142			9,30254,11487		10,69745,88513	6	39
			1,04909		4226			1,09135			
	55	9,29397,66538		9,99142,45916			9,30255,20622		10,69744,79378	5	
			1,04907		4226			1,09132			
	56	9,29398,71445		9,99142,41690			9,30256,29754		10,69743,70246	4	
			1,04903		4226			1,09130			
	57	9,29399,76348		9,99142,37464			9,30257,38884		10,69742,61116	3	
			1,04901		4226			1,09127			
	58	9,29400,81249		9,99142,33238			9,30258,48011		10,69741,51989	2	
			1,04899		4226			1,09125			
	59	9,29401,86148		9,99142,29012			9,30259,57136		10,69740,42864	1	
			1,04895		4226			1,09122			
20	60	9,29402,91043		9,99142,24786			9,30260,66258		10,69739,33742	0	39
			1,04894		4227			1,09119			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,29402,91043		9,99142,24786			9,30260,66258		10,69739,33742	60	38
			1,04894		4227			1,09119			
	1	9,29403,95937		9,99142,20559			9,30261,75377		10,69738,24623	59	
			1,04890		4226			1,09117			
	2	9,29405,00827		9,99142,16333			9,30262,84494		10,69737,15506	58	
			1,04888		4227			1,09115			
	3	9,29406,05715		9,99142,12106			9,30263,93609		10,69736,06391	57	
			1,04885		4226			1,09112			
	4	9,29407,10600		9,99142,07880			9,30265,02721		10,69734,97279	56	
			1,04883		4227			1,09109			
	5	9,29408,15483		9,99142,03653			9,30266,11830		10,69733,88170	55	
			1,04880		4227			1,09107			
21	6	9,29409,20363		9,99141,99426			9,30267,20937		10,69732,79063	54	38
			1,04877		4227			1,09104			
	7	9,29410,25240		9,99141,95199			9,30268,30041		10,69731,69959	53	
			1,04875		4227			1,09102			
	8	9,29411,30115		9,99141,90972			9,30269,39143		10,69730,60857	52	
			1,04872		4228			1,09100			
	9	9,29412,34987		9,99141,86744			9,30270,48243		10,69729,51757	51	
			1,04869		4227			1,09096			
	10	9,29413,39856		9,99141,82517			9,30271,57339		10,69728,42661	50	
			1,04867		4227			1,09095			
	11	9,29414,44723		9,99141,78290			9,30272,66434		10,69727,33566	49	
			1,04864		4228			1,09091			
21	12	9,29415,49587		9,99141,74062			9,30273,75525		10,69726,24475	48	38
			1,04862		4228			1,09089			
	13	9,29416,54449		9,99141,69834			9,30274,84614		10,69725,15386	47	
			1,04859		4228			1,09087			
	14	9,29417,59308		9,99141,65606			9,30275,93701		10,69724,06299	46	
			1,04856		4227			1,09084			
	15	9,29418,64164		9,99141,61379			9,30277,02785		10,69722,97215	45	
			1,04854		4228			1,09082			
	16	9,29419,69018		9,99141,57151			9,30278,11867		10,69721,88133	44	
			1,04851		4229			1,09079			
	17	9,29420,73869		9,99141,52922			9,30279,20946		10,69720,79054	43	
			1,04848		4228			1,09077			
21	18	9,29421,78717		9,99141,48694			9,30280,30023		10,69719,69977	42	38
			1,04846		4228			1,09074			
	19	9,29422,83563		9,99141,44466			9,30281,39097		10,69718,60903	41	
			1,04843		4228			1,09071			
	20	9,29423,88406		9,99141,40238			9,30282,48168		10,69717,51832	40	
			1,04840		4229			1,09069			
	21	9,29424,93246		9,99141,36009			9,30283,57237		10,69716,42763	39	
			1,04838		4229			1,09067			
	22	9,29425,98084		9,99141,31780			9,30284,66304		10,69715,33696	38	
			1,04835		4228			1,09064			
	23	9,29427,02919		9,99141,27552			9,30285,75368		10,69714,24632	37	
			1,04833		4229			1,09061			
21	24	9,29428,07752		9,99141,23323			9,30286,84429		10,69713,15571	36	38
			1,04830		4229			1,09059			
	25	9,29429,12582		9,99141,19094			9,30287,93488		10,69712,06512	35	
			1,04827		4229			1,09056			
	26	9,29430,17409		9,99141,14865			9,30289,02544		10,69710,97456	34	
			1,04825		4229			1,09054			
	27	9,29431,22234		9,99141,10636			9,30290,11598		10,69709,88402	33	
			1,04822		4230			1,09051			
	28	9,29432,27056		9,99141,06406			9,30291,20649		10,69708,79351	32	
			1,04819		4229			1,09049			
	29	9,29433,31875		9,99141,02177			9,30292,29698		10,69707,70302	31	
			1,04817		4230			1,09046			
21	30	9,29434,36692		9,99140,97947			9,30293,38744		10,69706,61256	30	38
			1,04814		4229			1,09044			
	31	9,29435,41506		9,99140,93718			9,30294,47788		10,69705,52212	29	
			1,04811		4230			1,09041			
	32	9,29436,46317		9,99140,89488			9,30295,56829		10,69704,43171	28	
			1,04809		4230			1,09039			
	33	9,29437,51126		9,99140,85258			9,30296,65868		10,69703,34132	27	
			1,04807		4230			1,09036			
	34	9,29438,55933		9,99140,81028			9,30297,74904		10,69702,25096	26	
			1,04803		4230			1,09034			
	35	9,29439,60736		9,99140,76798			9,30298,83938		10,69701,16062	25	
			1,04801		4230			1,09031			
21	36	9,29440,65537		9,99140,72568			9,30299,92969		10,69700,07031	24	38
			1,04798		4230			1,09028			
	37	9,29441,70335		9,99140,68338			9,30301,01997		10,69698,98003	23	
			1,04796		4230			1,09026			
	38	9,29442,75131		9,99140,64108			9,30302,11023		10,69697,88977	22	
			1,04793		4231			1,09024			
	39	9,29443,79924		9,99140,59877			9,30303,20047		10,69696,79953	21	
			1,04791		4230			1,09021			
	40	9,29444,84715		9,99140,55647			9,30304,29068		10,69695,70932	20	
			1,04788		4231			1,09018			
	41	9,29445,89503		9,99140,51416			9,30305,38086		10,69694,61914	19	
			1,04785		4231			1,09016			
21	42	9,29446,94288		9,99140,47185			9,30306,47102		10,69693,52898	18	38
			1,04782		4231			1,09014			
	43	9,29447,99070		9,99140,42954			9,30307,56116		10,69692,43884	17	
			1,04780		4231			1,09011			
	44	9,29449,03850		9,99140,38723			9,30308,65127		10,69691,34873	16	
			1,04778		4231			1,09008			
	45	9,29450,08628		9,99140,34492			9,30309,74135		10,69690,25865	15	
			1,04774		4231			1,09006			
	46	9,29451,13402		9,99140,30261			9,30310,83141		10,69689,16859	14	
			1,04772		4231			1,09003			
	47	9,29452,18174		9,99140,26030			9,30311,92144		10,69688,07856	13	
			1,04770		4231			1,09001			
21	48	9,29453,22944		9,99140,21799			9,30313,01145		10,69686,98855	12	38
			1,04766		4232			1,08998			
	49	9,29454,27710		9,99140,17567			9,30314,10143		10,69685,89857	11	
			1,04765		4232			1,08996			
	50	9,29455,32475		9,99140,13335			9,30315,19139		10,69684,80861	10	
			1,04761		4231			1,08993			
	51	9,29456,37236		9,99140,09104			9,30316,28132		10,69683,71868	9	
			1,04759		4232			1,08991			
	52	9,29457,41995		9,99140,04872			9,30317,37123		10,69682,62877	8	
			1,04756		4232			1,08988			
	53	9,29458,46751		9,99140,00640			9,30318,46111		10,69681,53889	7	
			1,04754		4232			1,08986			
21	54	9,29459,51505		9,99139,96408			9,30319,55097		10,69680,44903	6	38
			1,04751		4232			1,08983			
	55	9,29460,56256		9,99139,92176			9,30320,64080		10,69679,35920	5	
			1,04748		4232			1,08981			
	56	9,29461,61004		9,99139,87944			9,30321,73061		10,69678,26939	4	
			1,04746		4233			1,08978			
	57	9,29462,65750		9,99139,83711			9,30322,82039		10,69677,17961	3	
			1,04743		4232			1,08976			
	58	9,29463,70493		9,99139,79479			9,30323,91015		10,69676,08985	2	
			1,04741		4233			1,08973			
	59	9,29464,75234		9,99139,75246			9,30324,99988		10,69675,00012	1	
			1,04738		4233			1,08970			
21	60	9,29465,79972		9,99139,71013			9,30326,08958		10,69673,91042	0	38
			1,04735		4232			1,08968			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,29465,79972		9,99139,71013			9,30326,08958		10,69673,91042	60	37
			1,04735		4232			1,08968			
	1	9,29466,84707		9,99139,66781			9,30327,17926		10,69672,82074	59	
			1,04732		4233			1,08966			
	2	9,29467,89439		9,99139,62548			9,30328,26892		10,69671,73108	58	
			1,04730		4233			1,08963			
	3	9,29468,94169		9,99139,58315			9,30329,35855		10,69670,64145	57	
			1,04728		4233			1,08960			
	4	9,29469,98897		9,99139,54082			9,30330,44815		10,69669,55185	56	
			1,04725		4233			1,08958			
	5	9,29471,03622		9,99139,49849			9,30331,53773		10,69668,46227	55	
			1,04722		4234			1,08955			
22	6	9,29472,08344		9,99139,45615			9,30332,62728		10,69667,37272	54	37
			1,04719		4233			1,08953			
	7	9,29473,13063		9,99139,41382			9,30333,71681		10,69666,28319	53	
			1,04717		4234			1,08951			
	8	9,29474,17780		9,99139,37148			9,30334,80632		10,69665,19368	52	
			1,04714		4233			1,08948			
	9	9,29475,22494		9,99139,32915			9,30335,89580		10,69664,10420	51	
			1,04712		4234			1,08945			
	10	9,29476,27206		9,99139,28681			9,30336,98525		10,69663,01475	50	
			1,04709		4234			1,08943			
	11	9,29477,31915		9,99139,24447			9,30338,07468		10,69661,92532	49	
			1,04706		4234			1,08940			
22	12	9,29478,36621		9,99139,20213			9,30339,16408		10,69660,83592	48	37
			1,04704		4234			1,08938			
	13	9,29479,41325		9,99139,15979			9,30340,25346		10,69659,74654	47	
			1,04701		4234			1,08935			
	14	9,29480,46026		9,99139,11745			9,30341,34281		10,69658,65719	46	
			1,04698		4234			1,08933			
	15	9,29481,50724		9,99139,07511			9,30342,43214		10,69657,56786	45	
			1,04696		4235			1,08930			
	16	9,29482,55420		9,99139,03276			9,30343,52144		10,69656,47856	44	
			1,04693		4234			1,08928			
	17	9,29483,60113		9,99138,99042			9,30344,61072		10,69655,38928	43	
			1,04691		4235			1,08925			
22	18	9,29484,64804		9,99138,94807			9,30345,69997		10,69654,30003	42	37
			1,04688		4234			1,08922			
	19	9,29485,69492		9,99138,90573			9,30346,78919		10,69653,21081	41	
			1,04685		4235			1,08921			
	20	9,29486,74177		9,99138,86338			9,30347,87840		10,69652,12160	40	
			1,04683		4235			1,08917			
	21	9,29487,78860		9,99138,82103			9,30348,96757		10,69651,03243	39	
			1,04680		4235			1,08915			
	22	9,29488,83540		9,99138,77868			9,30350,05672		10,69649,94328	38	
			1,04677		4235			1,08913			
	23	9,29489,88217		9,99138,73633			9,30351,14585		10,69648,85415	37	
			1,04675		4236			1,08910			
22	24	9,29490,92892		9,99138,69397			9,30352,23495		10,69647,76505	36	37
			1,04673		4235			1,08907			
	25	9,29491,97565		9,99138,65162			9,30353,32402		10,69646,67598	35	
			1,04669		4235			1,08905			
	26	9,29493,02234		9,99138,60927			9,30354,41307		10,69645,58693	34	
			1,04667		4236			1,08903			
	27	9,29494,06901		9,99138,56691			9,30355,50210		10,69644,49790	33	
			1,04664		4235			1,08900			
	28	9,29495,11565		9,99138,52456			9,30356,59110		10,69643,40890	32	
			1,04662		4236			1,08897			
	29	9,29496,16227		9,99138,48220			9,30357,68007		10,69642,31993	31	
			1,04659		4236			1,08895			
22	30	9,29497,20886		9,99138,43984			9,30358,76902		10,69641,23098	30	37
			1,04657		4236			1,08893			
	31	9,29498,25543		9,99138,39748			9,30359,85795		10,69640,14205	29	
			1,04654		4236			1,08890			
	32	9,29499,30197		9,99138,35512			9,30360,94685		10,69639,05315	28	
			1,04651		4236			1,08887			
	33	9,29500,34848		9,99138,31276			9,30362,03572		10,69637,96428	27	
			1,04648		4237			1,08885			
	34	9,29501,39496		9,99138,27039			9,30363,12457		10,69636,87543	26	
			1,04646		4236			1,08882			
	35	9,29502,44142		9,99138,22803			9,30364,21339		10,69635,78661	25	
			1,04644		4236			1,08880			
22	36	9,29503,48786		9,99138,18567			9,30365,30219		10,69634,69781	24	37
			1,04640		4237			1,08877			
	37	9,29504,53426		9,99138,14330			9,30366,39096		10,69633,60904	23	
			1,04638		4237			1,08875			
	38	9,29505,58064		9,99138,10093			9,30367,47971		10,69632,52029	22	
			1,04636		4237			1,08872			
	39	9,29506,62700		9,99138,05856			9,30368,56843		10,69631,43157	21	
			1,04633		4236			1,08870			
	40	9,29507,67333		9,99138,01620			9,30369,65713		10,69630,34287	20	
			1,04630		4238			1,08867			
	41	9,29508,71963		9,99137,97382			9,30370,74580		10,69629,25420	19	
			1,04628		4237			1,08865			
22	42	9,29509,76591		9,99137,93145			9,30371,83445		10,69628,16555	18	37
			1,04625		4237			1,08862			
	43	9,29510,81216		9,99137,88908			9,30372,92307		10,69627,07693	17	
			1,04622		4237			1,08860			
	44	9,29511,85838		9,99137,84671			9,30374,01167		10,69625,98833	16	
			1,04620		4238			1,08857			
	45	9,29512,90458		9,99137,80433			9,30375,10024		10,69624,89976	15	
			1,04617		4237			1,08855			
	46	9,29513,95075		9,99137,76196			9,30376,18879		10,69623,81121	14	
			1,04614		4238			1,08852			
	47	9,29514,99689		9,99137,71958			9,30377,27731		10,69622,72269	13	
			1,04612		4238			1,08850			
22	48	9,29516,04301		9,99137,67720			9,30378,36581		10,69621,63419	12	37
			1,04609		4238			1,08847			
	49	9,29517,08910		9,99137,63482			9,30379,45428		10,69620,54572	11	
			1,04607		4238			1,08845			
	50	9,29518,13517		9,99137,59244			9,30380,54273		10,69619,45727	10	
			1,04604		4238			1,08842			
	51	9,29519,18121		9,99137,55006			9,30381,63115		10,69618,36885	9	
			1,04601		4238			1,08839			
	52	9,29520,22722		9,99137,50768			9,30382,71954		10,69617,28046	8	
			1,04599		4238			1,08837			
	53	9,29521,27321		9,99137,46530			9,30383,80791		10,69616,19209	7	
			1,04596		4239			1,08835			
22	54	9,29522,31917		9,99137,42291			9,30384,89626		10,69615,10374	6	37
			1,04594		4238			1,08832			
	55	9,29523,36511		9,99137,38053			9,30385,98458		10,69614,01542	5	
			1,04591		4239			1,08829			
	56	9,29524,41102		9,99137,33814			9,30387,07287		10,69612,92713	4	
			1,04588		4238			1,08827			
	57	9,29525,45690		9,99137,29576			9,30388,16114		10,69611,83886	3	
			1,04586		4239			1,08825			
	58	9,29526,50276		9,99137,25337			9,30389,24939		10,69610,75061	2	
			1,04583		4239			1,08822			
	59	9,29527,54859		9,99137,21098			9,30390,33761		10,69609,66239	1	
			1,04580		4239			1,08819			
22	60	9,29528,59439		9,99137,16859			9,30391,42580		10,69608,57420	0	37
			1,04578		4239			1,08817			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,29528,59439		9,99137,16859			9,30391,42580		10,69608,57420	60	36
			1,04578		4239			1,08817			
	1	9,29529,64017		9,99137,12620			9,30392,51397		10,69607,48603	59	
			1,04575		4240			1,08815			
	2	9,29530,68592		9,99137,08380			9,30393,60212		10,69606,39788	58	
			1,04573		4239			1,08812			
	3	9,29531,73165		9,99137,04141			9,30394,69024		10,69605,30976	57	
			1,04570		4239			1,08809			
	4	9,29532,77735		9,99136,99902			9,30395,77833		10,69604,22167	56	
			1,04567		4240			1,08807			
	5	9,29533,82302		9,99136,95662			9,30396,86640		10,69603,13360	55	
			1,04565		4240			1,08804			
23	6	9,29534,86867		9,99136,91422			9,30397,95444		10,69602,04556	54	36
			1,04562		4239			1,08802			
	7	9,29535,91429		9,99136,87183			9,30399,04246		10,69600,95754	53	
			1,04559		4240			1,08799			
	8	9,29536,95988		9,99136,82943			9,30400,13045		10,69599,86955	52	
			1,04557		4240			1,08797			
	9	9,29538,00545		9,99136,78703			9,30401,21842		10,69598,78158	51	
			1,04554		4240			1,08795			
	10	9,29539,05099		9,99136,74463			9,30402,30637		10,69597,69363	50	
			1,04552		4241			1,08791			
	11	9,29540,09651		9,99136,70222			9,30403,39428		10,69596,60572	49	
			1,04549		4240			1,08790			
23	12	9,29541,14200		9,99136,65982			9,30404,48218		10,69595,51782	48	36
			1,04546		4240			1,08787			
	13	9,29542,18746		9,99136,61742			9,30405,57005		10,69594,42995	47	
			1,04544		4241			1,08784			
	14	9,29543,23290		9,99136,57501			9,30406,65789		10,69593,34211	46	
			1,04541		4241			1,08782			
	15	9,29544,27831		9,99136,53260			9,30407,74571		10,69592,25429	45	
			1,04538		4240			1,08779			
	16	9,29545,32369		9,99136,49020			9,30408,83350		10,69591,16650	44	
			1,04536		4241			1,08777			
	17	9,29546,36905		9,99136,44779			9,30409,92127		10,69590,07873	43	
			1,04534		4241			1,08774			
23	18	9,29547,41439		9,99136,40538			9,30411,00901		10,69588,99099	42	36
			1,04530		4241			1,08771			
	19	9,29548,45969		9,99136,36297			9,30412,09672		10,69587,90328	41	
			1,04528		4241			1,08770			
	20	9,29549,50497		9,99136,32056			9,30413,18442		10,69586,81558	40	
			1,04526		4242			1,08766			
	21	9,29550,55023		9,99136,27814			9,30414,27208		10,69585,72792	39	
			1,04522		4241			1,08765			
	22	9,29551,59545		9,99136,23573			9,30415,35973		10,69584,64027	38	
			1,04521		4242			1,08761			
	23	9,29552,64066		9,99136,19331			9,30416,44734		10,69583,55266	37	
			1,04517		4241			1,08759			
23	24	9,29553,68583		9,99136,15090			9,30417,53493		10,69582,46507	36	36
			1,04515		4242			1,08757			
	25	9,29554,73098		9,99136,10848			9,30418,62250		10,69581,37750	35	
			1,04512		4242			1,08754			
	26	9,29555,77610		9,99136,06606			9,30419,71004		10,69580,28996	34	
			1,04510		4242			1,08752			
	27	9,29556,82120		9,99136,02364			9,30420,79756		10,69579,20244	33	
			1,04507		4242			1,08749			
	28	9,29557,86627		9,99135,98122			9,30421,88505		10,69578,11495	32	
			1,04505		4242			1,08746			
	29	9,29558,91132		9,99135,93880			9,30422,97251		10,69577,02749	31	
			1,04502		4242			1,08745			
23	30	9,29559,95634		9,99135,89638			9,30424,05996		10,69575,94004	30	36
			1,04499		4242			1,08741			
	31	9,29561,00133		9,99135,85396			9,30425,14737		10,69574,85263	29	
			1,04497		4243			1,08739			
	32	9,29562,04630		9,99135,81153			9,30426,23476		10,69573,76524	28	
			1,04494		4242			1,08737			
	33	9,29563,09124		9,99135,76911			9,30427,32213		10,69572,67787	27	
			1,04491		4243			1,08734			
	34	9,29564,13615		9,99135,72668			9,30428,40947		10,69571,59053	26	
			1,04489		4243			1,08731			
	35	9,29565,18104		9,99135,68425			9,30429,49678		10,69570,50322	25	
			1,04486		4243			1,08729			
23	36	9,29566,22590		9,99135,64182			9,30430,58407		10,69569,41593	24	36
			1,04483		4243			1,08727			
	37	9,29567,27073		9,99135,59939			9,30431,67134		10,69568,32866	23	
			1,04481		4243			1,08724			
	38	9,29568,31554		9,99135,55696			9,30432,75858		10,69567,24142	22	
			1,04479		4243			1,08721			
	39	9,29569,36033		9,99135,51453			9,30433,84579		10,69566,15421	21	
			1,04475		4243			1,08719			
	40	9,29570,40508		9,99135,47210			9,30434,93298		10,69565,06702	20	
			1,04473		4243			1,08717			
	41	9,29571,44981		9,99135,42967			9,30436,02015		10,69563,97985	19	
			1,04471		4244			1,08714			
23	42	9,29572,49452		9,99135,38723			9,30437,10729		10,69562,89271	18	36
			1,04468		4244			1,08711			
	43	9,29573,53920		9,99135,34479			9,30438,19440		10,69561,80560	17	
			1,04465		4243			1,08709			
	44	9,29574,58385		9,99135,30236			9,30439,28149		10,69560,71851	16	
			1,04463		4244			1,08707			
	45	9,29575,62848		9,99135,25992			9,30440,36856		10,69559,63144	15	
			1,04460		4244			1,08704			
	46	9,29576,67308		9,99135,21748			9,30441,45560		10,69558,54440	14	
			1,04457		4244			1,08701			
	47	9,29577,71765		9,99135,17504			9,30442,54261		10,69557,45739	13	
			1,04455		4244			1,08699			
23	48	9,29578,76220		9,99135,13260			9,30443,62960		10,69556,37040	12	36
			1,04452		4245			1,08696			
	49	9,29579,80672		9,99135,09015			9,30444,71656		10,69555,28344	11	
			1,04449		4244			1,08694			
	50	9,29580,85121		9,99135,04771			9,30445,80350		10,69554,19650	10	
			1,04447		4244			1,08692			
	51	9,29581,89568		9,99135,00527			9,30446,89042		10,69553,10958	9	
			1,04445		4245			1,08689			
	52	9,29582,94013		9,99134,96282			9,30447,97731		10,69552,02269	8	
			1,04441		4245			1,08686			
	53	9,29583,98454		9,99134,92037			9,30449,06417		10,69550,93583	7	
			1,04440		4244			1,08684			
23	54	9,29585,02894		9,99134,87793			9,30450,15101		10,69549,84899	6	36
			1,04436		4245			1,08681			
	55	9,29586,07330		9,99134,83548			9,30451,23782		10,69548,76218	5	
			1,04434		4245			1,08679			
	56	9,29587,11764		9,99134,79303			9,30452,32461		10,69547,67539	4	
			1,04431		4245			1,08677			
	57	9,29588,16195		9,99134,75058			9,30453,41138		10,69546,58862	3	
			1,04429		4246			1,08673			
	58	9,29589,20624		9,99134,70812			9,30454,49811		10,69545,50189	2	
			1,04426		4245			1,08672			
	59	9,29590,25050		9,99134,66567			9,30455,58483		10,69544,41517	1	
			1,04423		4245			1,08669			
23	60	9,29591,29473		9,99134,62322			9,30456,67152		10,69543,32848	0	36
			1,04421		4246			1,08666			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,29591,29473		9,99134,62322			9,30456,67152		10,69543,32848	60	35
			1,04421		4246			1,08666			
	1	9,29592,33894		9,99134,58076			9,30457,75818		10,69542,24182	59	
			1,04418		4245			1,08664			
	2	9,29593,38312		9,99134,53831			9,30458,84482		10,69541,15518	58	
			1,04416		4246			1,08661			
	3	9,29594,42728		9,99134,49585			9,30459,93143		10,69540,06857	57	
			1,04413		4246			1,08659			
	4	9,29595,47141		9,99134,45339			9,30461,01802		10,69538,98198	56	
			1,04410		4246			1,08656			
	5	9,29596,51551		9,99134,41093			9,30462,10458		10,69537,89542	55	
			1,04408		4246			1,08654			
24	6	9,29597,55959		9,99134,36847			9,30463,19112		10,69536,80888	54	35
			1,04405		4246			1,08651			
	7	9,29598,60364		9,99134,32601			9,30464,27763		10,69535,72237	53	
			1,04403		4246			1,08649			
	8	9,29599,64767		9,99134,28355			9,30465,36412		10,69534,63588	52	
			1,04399		4247			1,08646			
	9	9,29600,69166		9,99134,24108			9,30466,45058		10,69533,54942	51	
			1,04398		4246			1,08644			
	10	9,29601,73564		9,99134,19862			9,30467,53702		10,69532,46298	50	
			1,04394		4247			1,08641			
	11	9,29602,77958		9,99134,15615			9,30468,62343		10,69531,37657	49	
			1,04392		4247			1,08639			
24	12	9,29603,82350		9,99134,11368			9,30469,70982		10,69530,29018	48	35
			1,04390		4246			1,08636			
	13	9,29604,86740		9,99134,07122			9,30470,79618		10,69529,20382	47	
			1,04387		4247			1,08634			
	14	9,29605,91127		9,99134,02875			9,30471,88252		10,69528,11748	46	
			1,04384		4247			1,08631			
	15	9,29606,95511		9,99133,98628			9,30472,96883		10,69527,03117	45	
			1,04382		4247			1,08629			
	16	9,29607,99893		9,99133,94381			9,30474,05512		10,69525,94488	44	
			1,04379		4248			1,08626			
	17	9,29609,04272		9,99133,90133			9,30475,14138		10,69524,85862	43	
			1,04376		4247			1,08624			
24	18	9,29610,08648		9,99133,85886			9,30476,22762		10,69523,77238	42	35
			1,04374		4247			1,08621			
	19	9,29611,13022		9,99133,81639			9,30477,31383		10,69522,68617	41	
			1,04371		4248			1,08619			
	20	9,29612,17393		9,99133,77391			9,30478,40002		10,69521,59998	40	
			1,04369		4248			1,08616			
	21	9,29613,21762		9,99133,73143			9,30479,48618		10,69520,51382	39	
			1,04366		4247			1,08614			
	22	9,29614,26128		9,99133,68896			9,30480,57232		10,69519,42768	38	
			1,04363		4248			1,08611			
	23	9,29615,30491		9,99133,64648			9,30481,65843		10,69518,34157	37	
			1,04361		4248			1,08609			
24	24	9,29616,34852		9,99133,60400			9,30482,74452		10,69517,25548	36	35
			1,04358		4248			1,08606			
	25	9,29617,39210		9,99133,56152			9,30483,83058		10,69516,16942	35	
			1,04355		4248			1,08604			
	26	9,29618,43565		9,99133,51904			9,30484,91662		10,69515,08338	34	
			1,04353		4249			1,08601			
	27	9,29619,47918		9,99133,47655			9,30486,00263		10,69513,99737	33	
			1,04351		4248			1,08599			
	28	9,29620,52269		9,99133,43407			9,30487,08862		10,69512,91138	32	
			1,04347		4249			1,08596			
	29	9,29621,56616		9,99133,39158			9,30488,17458		10,69511,82542	31	
			1,04345		4248			1,08594			
24	30	9,29622,60961		9,99133,34910			9,30489,26052		10,69510,73948	30	35
			1,04343		4249			1,08591			
	31	9,29623,65304		9,99133,30661			9,30490,34643		10,69509,65357	29	
			1,04340		4249			1,08588			
	32	9,29624,69644		9,99133,26412			9,30491,43231		10,69508,56769	28	
			1,04337		4249			1,08587			
	33	9,29625,73981		9,99133,22163			9,30492,51818		10,69507,48182	27	
			1,04335		4249			1,08583			
	34	9,29626,78316		9,99133,17914			9,30493,60401		10,69506,39599	26	
			1,04332		4249			1,08581			
	35	9,29627,82648		9,99133,13665			9,30494,68982		10,69505,31018	25	
			1,04329		4249			1,08579			
24	36	9,29628,86977		9,99133,09416			9,30495,77561		10,69504,22439	24	35
			1,04327		4249			1,08576			
	37	9,29629,91304		9,99133,05167			9,30496,86137		10,69503,13863	23	
			1,04324		4250			1,08574			
	38	9,29630,95628		9,99133,00917			9,30497,94711		10,69502,05289	22	
			1,04322		4249			1,08571			
	39	9,29631,99950		9,99132,96668			9,30499,03282		10,69500,96718	21	
			1,04319		4250			1,08569			
	40	9,29633,04269		9,99132,92418			9,30500,11851		10,69499,88149	20	
			1,04316		4250			1,08566			
	41	9,29634,08585		9,99132,88168			9,30501,20417		10,69498,79583	19	
			1,04314		4250			1,08564			
24	42	9,29635,12899		9,99132,83918			9,30502,28981		10,69497,71019	18	35
			1,04311		4250			1,08561			
	43	9,29636,17210		9,99132,79668			9,30503,37542		10,69496,62458	17	
			1,04309		4250			1,08558			
	44	9,29637,21519		9,99132,75418			9,30504,46100		10,69495,53900	16	
			1,04306		4250			1,08557			
	45	9,29638,25825		9,99132,71168			9,30505,54657		10,69494,45343	15	
			1,04303		4250			1,08553			
	46	9,29639,30128		9,99132,66918			9,30506,63210		10,69493,36790	14	
			1,04301		4251			1,08551			
	47	9,29640,34429		9,99132,62667			9,30507,71761		10,69492,28239	13	
			1,04298		4250			1,08549			
24	48	9,29641,38727		9,99132,58417			9,30508,80310		10,69491,19690	12	35
			1,04295		4251			1,08546			
	49	9,29642,43022		9,99132,54166			9,30509,88856		10,69490,11144	11	
			1,04293		4251			1,08544			
	50	9,29643,47315		9,99132,49915			9,30510,97400		10,69489,02600	10	
			1,04291		4250			1,08541			
	51	9,29644,51606		9,99132,45665			9,30512,05941		10,69487,94059	9	
			1,04287		4251			1,08539			
	52	9,29645,55893		9,99132,41414			9,30513,14480		10,69486,85520	8	
			1,04285		4251			1,08536			
	53	9,29646,60178		9,99132,37163			9,30514,23016		10,69485,76984	7	
			1,04283		4252			1,08534			
24	54	9,29647,64461		9,99132,32911			9,30515,31550		10,69484,68450	6	35
			1,04280		4251			1,08531			
	55	9,29648,68741		9,99132,28660			9,30516,40081		10,69483,59919	5	
			1,04277		4251			1,08528			
	56	9,29649,73018		9,99132,24409			9,30517,48609		10,69482,51391	4	
			1,04275		4252			1,08527			
	57	9,29650,77293		9,99132,20157			9,30518,57136		10,69481,42864	3	
			1,04272		4251			1,08523			
	58	9,29651,81565		9,99132,15906			9,30519,65659		10,69480,34341	2	
			1,04269		4252			1,08521			
	59	9,29652,85834		9,99132,11654			9,30520,74180		10,69479,25820	1	
			1,04267		4252			1,08519			
24	60	9,29653,90101		9,99132,07402			9,30521,82699		10,69478,17301	0	35
			1,04265		4252			1,08516			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,29653,90101		9,99132,07402			9,30521,82699		10,69478,17301	60	34
			1,04265		4252			1,08516			
	1	9,29654,94366		9,99132,03150			9,30522,91215		10,69477,08785	59	
			1,04261		4252			1,08514			
	2	9,29655,98627		9,99131,98898			9,30523,99729		10,69476,00271	58	
			1,04259		4252			1,08511			
	3	9,29657,02886		9,99131,94646			9,30525,08240		10,69474,91760	57	
			1,04257		4252			1,08509			
	4	9,29658,07143		9,99131,90394			9,30526,16749		10,69473,83251	56	
			1,04254		4252			1,08506			
	5	9,29659,11397		9,99131,86142			9,30527,25255		10,69472,74745	55	
			1,04251		4253			1,08504			
25	6	9,29660,15648		9,99131,81889			9,30528,33759		10,69471,66241	54	34
			1,04248		4252			1,08501			
	7	9,29661,19896		9,99131,77637			9,30529,42260		10,69470,57740	53	
			1,04246		4253			1,08498			
	8	9,29662,24142		9,99131,73384			9,30530,50758		10,69469,49242	52	
			1,04244		4253			1,08497			
	9	9,29663,28386		9,99131,69131			9,30531,59255		10,69468,40745	51	
			1,04241		4253			1,08493			
	10	9,29664,32627		9,99131,64878			9,30532,67748		10,69467,32252	50	
			1,04238		4252			1,08491			
	11	9,29665,36865		9,99131,60626			9,30533,76239		10,69466,23761	49	
			1,04236		4254			1,08489			
25	12	9,29666,41101		9,99131,56372			9,30534,84728		10,69465,15272	48	34
			1,04233		4253			1,08486			
	13	9,29667,45334		9,99131,52119			9,30535,93214		10,69464,06786	47	
			1,04230		4253			1,08484			
	14	9,29668,49564		9,99131,47866			9,30537,01698		10,69462,98302	46	
			1,04228		4253			1,08481			
	15	9,29669,53792		9,99131,43613			9,30538,10179		10,69461,89821	45	
			1,04225		4254			1,08479			
	16	9,29670,58017		9,99131,39359			9,30539,18658		10,69460,81342	44	
			1,04223		4253			1,08476			
	17	9,29671,62240		9,99131,35106			9,30540,27134		10,69459,72866	43	
			1,04220		4254			1,08474			
25	18	9,29672,66460		9,99131,30852			9,30541,35608		10,69458,64392	42	34
			1,04217		4254			1,08471			
	19	9,29673,70677		9,99131,26598			9,30542,44079		10,69457,55921	41	
			1,04215		4254			1,08469			
	20	9,29674,74892		9,99131,22344			9,30543,52548		10,69456,47452	40	
			1,04212		4254			1,08466			
	21	9,29675,79104		9,99131,18090			9,30544,61014		10,69455,38986	39	
			1,04209		4254			1,08464			
	22	9,29676,83313		9,99131,13836			9,30545,69478		10,69454,30522	38	
			1,04207		4254			1,08461			
	23	9,29677,87520		9,99131,09582			9,30546,77939		10,69453,22061	37	
			1,04205		4255			1,08458			
25	24	9,29678,91725		9,99131,05327			9,30547,86397		10,69452,13603	36	34
			1,04202		4254			1,08457			
	25	9,29679,95927		9,99131,01073			9,30548,94854		10,69451,05146	35	
			1,04199		4255			1,08453			
	26	9,29681,00126		9,99130,96818			9,30550,03307		10,69449,96693	34	
			1,04196		4254			1,08452			
	27	9,29682,04322		9,99130,92564			9,30551,11759		10,69448,88241	33	
			1,04194		4255			1,08448			
	28	9,29683,08516		9,99130,88309			9,30552,20207		10,69447,79793	32	
			1,04192		4255			1,08447			
	29	9,29684,12708		9,99130,84054			9,30553,28654		10,69446,71346	31	
			1,04188		4255			1,08443			
25	30	9,29685,16896		9,99130,79799			9,30554,37097		10,69445,62903	30	34
			1,04187		4255			1,08442			
	31	9,29686,21083		9,99130,75544			9,30555,45539		10,69444,54461	29	
			1,04183		4255			1,08438			
	32	9,29687,25266		9,99130,71289			9,30556,53977		10,69443,46023	28	
			1,04181		4255			1,08437			
	33	9,29688,29447		9,99130,67034			9,30557,62414		10,69442,37586	27	
			1,04179		4256			1,08433			
	34	9,29689,33626		9,99130,62778			9,30558,70847		10,69441,29153	26	
			1,04175		4255			1,08432			
	35	9,29690,37801		9,99130,58523			9,30559,79279		10,69440,20721	25	
			1,04173		4256			1,08428			
25	36	9,29691,41974		9,99130,54267			9,30560,87707		10,69439,12293	24	34
			1,04171		4256			1,08427			
	37	9,29692,46145		9,99130,50011			9,30561,96134		10,69438,03866	23	
			1,04168		4256			1,08424			
	38	9,29693,50313		9,99130,45755			9,30563,04558		10,69436,95442	22	
			1,04165		4256			1,08421			
	39	9,29694,54478		9,99130,41499			9,30564,12979		10,69435,87021	21	
			1,04163		4256			1,08419			
	40	9,29695,58641		9,99130,37243			9,30565,21398		10,69434,78602	20	
			1,04160		4256			1,08416			
	41	9,29696,62801		9,99130,32987			9,30566,29814		10,69433,70186	19	
			1,04158		4256			1,08414			
25	42	9,29697,66959		9,99130,28731			9,30567,38228		10,69432,61772	18	34
			1,04155		4256			1,08411			
	43	9,29698,71114		9,99130,24475			9,30568,46639		10,69431,53361	17	
			1,04152		4257			1,08409			
	44	9,29699,75266		9,99130,20218			9,30569,55048		10,69430,44952	16	
			1,04150		4256			1,08406			
	45	9,29700,79416		9,99130,15962			9,30570,63454		10,69429,36546	15	
			1,04147		4257			1,08404			
	46	9,29701,83563		9,99130,11705			9,30571,71858		10,69428,28142	14	
			1,04145		4257			1,08401			
	47	9,29702,87708		9,99130,07448			9,30572,80259		10,69427,19741	13	
			1,04142		4257			1,08399			
25	48	9,29703,91850		9,99130,03191			9,30573,88658		10,69426,11342	12	34
			1,04139		4257			1,08397			
	49	9,29704,95989		9,99129,98934			9,30574,97055		10,69425,02945	11	
			1,04137		4257			1,08393			
	50	9,29706,00126		9,99129,94677			9,30576,05448		10,69423,94552	10	
			1,04134		4257			1,08392			
	51	9,29707,04260		9,99129,90420			9,30577,13840		10,69422,86160	9	
			1,04131		4257			1,08389			
	52	9,29708,08391		9,99129,86163			9,30578,22229		10,69421,77771	8	
			1,04129		4258			1,08386			
	53	9,29709,12520		9,99129,81905			9,30579,30615		10,69420,69385	7	
			1,04127		4257			1,08384			
25	54	9,29710,16647		9,99129,77648			9,30580,38999		10,69419,61001	6	34
			1,04123		4258			1,08381			
	55	9,29711,20770		9,99129,73390			9,30581,47380		10,69418,52620	5	
			1,04122		4258			1,08379			
	56	9,29712,24892		9,99129,69132			9,30582,55759		10,69417,44241	4	
			1,04118		4258			1,08377			
	57	9,29713,29010		9,99129,64874			9,30583,64136		10,69416,35864	3	
			1,04116		4257			1,08374			
	58	9,29714,33126		9,99129,60617			9,30584,72510		10,69415,27490	2	
			1,04113		4259			1,08371			
	59	9,29715,37239		9,99129,56358			9,30585,80881		10,69414,19119	1	
			1,04111		4258			1,08369			
25	60	9,29716,41350		9,99129,52100			9,30586,89250		10,69413,10750	0	34
			1,04108		4258			1,08366			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,29716,41350		9,99129,52100			9,30586,89250		10,69413,10750	60	33
			1,04108		4258			1,08366			
	1	9,29717,45458		9,99129,47842			9,30587,97616		10,69412,02384	59	
			1,04106		4258			1,08364			
	2	9,29718,49564		9,99129,43584			9,30589,05980		10,69410,94020	58	
			1,04103		4259			1,08362			
	3	9,29719,53667		9,99129,39325			9,30590,14342		10,69409,85658	57	
			1,04100		4258			1,08359			
	4	9,29720,57767		9,99129,35067			9,30591,22701		10,69408,77299	56	
			1,04098		4259			1,08356			
	5	9,29721,61865		9,99129,30808			9,30592,31057		10,69407,68943	55	
			1,04095		4259			1,08354			
26	6	9,29722,65960		9,99129,26549			9,30593,39411		10,69406,60589	54	33
			1,04093		4259			1,08352			
	7	9,29723,70053		9,99129,22290			9,30594,47763		10,69405,52237	53	
			1,04090		4259			1,08349			
	8	9,29724,74143		9,99129,18031			9,30595,56112		10,69404,43888	52	
			1,04087		4259			1,08346			
	9	9,29725,78230		9,99129,13772			9,30596,64458		10,69403,35542	51	
			1,04085		4259			1,08344			
	10	9,29726,82315		9,99129,09513			9,30597,72802		10,69402,27198	50	
			1,04082		4260			1,08342			
	11	9,29727,86397		9,99129,05253			9,30598,81144		10,69401,18856	49	
			1,04080		4259			1,08339			
26	12	9,29728,90477		9,99129,00994			9,30599,89483		10,69400,10517	48	33
			1,04077		4260			1,08337			
	13	9,29729,94554		9,99128,96734			9,30600,97820		10,69399,02180	47	
			1,04074		4259			1,08334			
	14	9,29730,98628		9,99128,92475			9,30602,06154		10,69397,93846	46	
			1,04072		4260			1,08331			
	15	9,29732,02700		9,99128,88215			9,30603,14485		10,69396,85515	45	
			1,04069		4260			1,08329			
	16	9,29733,06769		9,99128,83955			9,30604,22814		10,69395,77186	44	
			1,04067		4260			1,08327			
	17	9,29734,10836		9,99128,79695			9,30605,31141		10,69394,68859	43	
			1,04064		4260			1,08324			
26	18	9,29735,14900		9,99128,75435			9,30606,39465		10,69393,60535	42	33
			1,04062		4260			1,08322			
	19	9,29736,18962		9,99128,71175			9,30607,47787		10,69392,52213	41	
			1,04058		4261			1,08319			
	20	9,29737,23020		9,99128,66915			9,30608,56106		10,69391,43894	40	
			1,04057		4260			1,08316			
	21	9,29738,27077		9,99128,62654			9,30609,64422		10,69390,35578	39	
			1,04053		4261			1,08315			
	22	9,29739,31130		9,99128,58394			9,30610,72737		10,69389,27263	38	
			1,04051		4261			1,08311			
	23	9,29740,35181		9,99128,54133			9,30611,81048		10,69388,18952	37	
			1,04049		4260			1,08309			
26	24	9,29741,39230		9,99128,49872			9,30612,89357		10,69387,10643	36	33
			1,04046		4261			1,08307			
	25	9,29742,43276		9,99128,45612			9,30613,97664		10,69386,02336	35	
			1,04043		4261			1,08304			
	26	9,29743,47319		9,99128,41351			9,30615,05968		10,69384,94032	34	
			1,04041		4262			1,08302			
	27	9,29744,51360		9,99128,37090			9,30616,14270		10,69383,85730	33	
			1,04038		4261			1,08299			
	28	9,29745,55398		9,99128,32828			9,30617,22569		10,69382,77431	32	
			1,04035		4261			1,08297			
	29	9,29746,59433		9,99128,28567			9,30618,30866		10,69381,69134	31	
			1,04033		4262			1,08294			
26	30	9,29747,63466		9,99128,24306			9,30619,39160		10,69380,60840	30	33
			1,04030		4261			1,08292			
	31	9,29748,67496		9,99128,20044			9,30620,47452		10,69379,52548	29	
			1,04028		4262			1,08289			
	32	9,29749,71524		9,99128,15783			9,30621,55741		10,69378,44259	28	
			1,04025		4262			1,08287			
	33	9,29750,75549		9,99128,11521			9,30622,64028		10,69377,35972	27	
			1,04023		4261			1,08284			
	34	9,29751,79572		9,99128,07259			9,30623,72312		10,69376,27688	26	
			1,04020		4262			1,08282			
	35	9,29752,83592		9,99128,02998			9,30624,80594		10,69375,19406	25	
			1,04017		4263			1,08279			
26	36	9,29753,87609		9,99127,98736			9,30625,88873		10,69374,11127	24	33
			1,04015		4262			1,08277			
	37	9,29754,91624		9,99127,94473			9,30626,97150		10,69373,02850	23	
			1,04012		4262			1,08275			
	38	9,29755,95636		9,99127,90211			9,30628,05425		10,69371,94575	22	
			1,04009		4263			1,08271			
	39	9,29756,99645		9,99127,85949			9,30629,13696		10,69370,86304	21	
			1,04007		4262			1,08270			
	40	9,29758,03652		9,99127,81686			9,30630,21966		10,69369,78034	20	
			1,04005		4263			1,08267			
	41	9,29759,07657		9,99127,77424			9,30631,30233		10,69368,69767	19	
			1,04001		4262			1,08264			
26	42	9,29760,11658		9,99127,73161			9,30632,38497		10,69367,61503	18	33
			1,04000		4263			1,08262			
	43	9,29761,15658		9,99127,68899			9,30633,46759		10,69366,53241	17	
			1,03996		4263			1,08259			
	44	9,29762,19654		9,99127,64636			9,30634,55018		10,69365,44982	16	
			1,03994		4263			1,08257			
	45	9,29763,23648		9,99127,60373			9,30635,63275		10,69364,36725	15	
			1,03992		4263			1,08255			
	46	9,29764,27640		9,99127,56110			9,30636,71530		10,69363,28470	14	
			1,03988		4263			1,08252			
	47	9,29765,31628		9,99127,51847			9,30637,79782		10,69362,20218	13	
			1,03987		4264			1,08249			
26	48	9,29766,35615		9,99127,47583			9,30638,88031		10,69361,11969	12	33
			1,03983		4263			1,08247			
	49	9,29767,39598		9,99127,43320			9,30639,96278		10,69360,03722	11	
			1,03981		4264			1,08245			
	50	9,29768,43579		9,99127,39056			9,30641,04523		10,69358,95477	10	
			1,03979		4263			1,08242			
	51	9,29769,47558		9,99127,34793			9,30642,12765		10,69357,87235	9	
			1,03976		4264			1,08239			
	52	9,29770,51534		9,99127,30529			9,30643,21004		10,69356,78996	8	
			1,03973		4264			1,08237			
	53	9,29771,55507		9,99127,26265			9,30644,29241		10,69355,70759	7	
			1,03971		4264			1,08235			
26	54	9,29772,59478		9,99127,22001			9,30645,37476		10,69354,62524	6	33
			1,03968		4264			1,08232			
	55	9,29773,63446		9,99127,17737			9,30646,45708		10,69353,54292	5	
			1,03965		4264			1,08230			
	56	9,29774,67411		9,99127,13473			9,30647,53938		10,69352,46062	4	
			1,03963		4264			1,08227			
	57	9,29775,71374		9,99127,09209			9,30648,62165		10,69351,37835	3	
			1,03960		4265			1,08225			
	58	9,29776,75334		9,99127,04945			9,30649,70390		10,69350,29610	2	
			1,03958		4264			1,08222			
	59	9,29777,79292		9,99127,00680			9,30650,78612		10,69349,21388	1	
			1,03955		4265			1,08219			
26	60	9,29778,83247		9,99126,96416			9,30651,86831		10,69348,13169	0	33
			1,03953					1,08218			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,29778,83247		9,99126,96416			9,30651,86831		10,69348,13169	60	32
			1,03953		4265			1,08218			
	1	9,29779,87200		9,99126,92151			9,30652,95049		10,69347,04951	59	
			1,03950		4265			1,08214			
	2	9,29780,91150		9,99126,87886			9,30654,03263		10,69345,96737	58	
			1,03947		4264			1,08212			
	3	9,29781,95097		9,99126,83622			9,30655,11475		10,69344,88525	57	
			1,03945		4265			1,08210			
	4	9,29782,99042		9,99126,79357			9,30656,19685		10,69343,80315	56	
			1,03942		4265			1,08207			
	5	9,29784,02984		9,99126,75092			9,30657,27892		10,69342,72108	55	
			1,03940		4266			1,08205			
27	6	9,29785,06924		9,99126,70826			9,30658,36097		10,69341,63903	54	32
			1,03937		4265			1,08202			
	7	9,29786,10861		9,99126,66561			9,30659,44299		10,69340,55701	53	
			1,03934		4265			1,08200			
	8	9,29787,14795		9,99126,62296			9,30660,52499		10,69339,47501	52	
			1,03932		4266			1,08198			
	9	9,29788,18727		9,99126,58030			9,30661,60697		10,69338,39303	51	
			1,03929		4265			1,08194			
	10	9,29789,22656		9,99126,53765			9,30662,68891		10,69337,31109	50	
			1,03927		4266			1,08193			
	11	9,29790,26583		9,99126,49499			9,30663,77084		10,69336,22916	49	
			1,03924		4266			1,08190			
27	12	9,29791,30507		9,99126,45233			9,30664,85274		10,69335,14726	48	32
			1,03921		4266			1,08187			
	13	9,29792,34428		9,99126,40967			9,30665,93461		10,69334,06539	47	
			1,03919		4266			1,08185			
	14	9,29793,38347		9,99126,36701			9,30667,01646		10,69332,98354	46	
			1,03916		4266			1,08182			
	15	9,29794,42263		9,99126,32435			9,30668,09828		10,69331,90172	45	
			1,03914		4266			1,08180			
	16	9,29795,46177		9,99126,28169			9,30669,18008		10,69330,81992	44	
			1,03911		4267			1,08178			
	17	9,29796,50088		9,99126,23902			9,30670,26186		10,69329,73814	43	
			1,03909		4266			1,08175			
27	18	9,29797,53997		9,99126,19636			9,30671,34361		10,69328,65639	42	32
			1,03906		4267			1,08172			
	19	9,29798,57903		9,99126,15369			9,30672,42533		10,69327,57467	41	
			1,03903		4266			1,08170			
	20	9,29799,61806		9,99126,11103			9,30673,50703		10,69326,49297	40	
			1,03901		4267			1,08168			
	21	9,29800,65707		9,99126,06836			9,30674,58871		10,69325,41129	39	
			1,03898		4267			1,08165			
	22	9,29801,69605		9,99126,02569			9,30675,67036		10,69324,32964	38	
			1,03895		4267			1,08162			
	23	9,29802,73500		9,99125,98302			9,30676,75198		10,69323,24802	37	
			1,03893		4267			1,08160			
27	24	9,29803,77393		9,99125,94035			9,30677,83358		10,69322,16642	36	32
			1,03891		4267			1,08158			
	25	9,29804,81284		9,99125,89768			9,30678,91516		10,69321,08484	35	
			1,03888		4268			1,08155			
	26	9,29805,85172		9,99125,85500			9,30679,99671		10,69320,00329	34	
			1,03885		4267			1,08153			
	27	9,29806,89057		9,99125,81233			9,30681,07824		10,69318,92176	33	
			1,03882		4268			1,08150			
	28	9,29807,92939		9,99125,76965			9,30682,15974		10,69317,84026	32	
			1,03880		4267			1,08148			
	29	9,29808,96819		9,99125,72698			9,30683,24122		10,69316,75878	31	
			1,03878		4268			1,08145			
27	30	9,29810,00697		9,99125,68430			9,30684,32267		10,69315,67733	30	32
			1,03875		4268			1,08143			
	31	9,29811,04572		9,99125,64162			9,30685,40410		10,69314,59590	29	
			1,03872		4268			1,08140			
	32	9,29812,08444		9,99125,59894			9,30686,48550		10,69313,51450	28	
			1,03870		4268			1,08138			
	33	9,29813,12314		9,99125,55626			9,30687,56688		10,69312,43312	27	
			1,03867		4268			1,08135			
	34	9,29814,16181		9,99125,51358			9,30688,64823		10,69311,35177	26	
			1,03865		4268			1,08133			
	35	9,29815,20046		9,99125,47090			9,30689,72956		10,69310,27044	25	
			1,03861		4268			1,08130			
27	36	9,29816,23907		9,99125,42822			9,30690,81086		10,69309,18914	24	32
			1,03860		4269			1,08128			
	37	9,29817,27767		9,99125,38553			9,30691,89214		10,69308,10786	23	
			1,03857		4269			1,08125			
	38	9,29818,31624		9,99125,34284			9,30692,97339		10,69307,02661	22	
			1,03854		4268			1,08123			
	39	9,29819,35478		9,99125,30016			9,30694,05462		10,69305,94538	21	
			1,03851		4269			1,08120			
	40	9,29820,39329		9,99125,25747			9,30695,13582		10,69304,86418	20	
			1,03849		4269			1,08118			
	41	9,29821,43178		9,99125,21478			9,30696,21700		10,69303,78300	19	
			1,03847		4269			1,08116			
27	42	9,29822,47025		9,99125,17209			9,30697,29816		10,69302,70184	18	32
			1,03844		4269			1,08113			
	43	9,29823,50869		9,99125,12940			9,30698,37929		10,69301,62071	17	
			1,03841		4269			1,08110			
	44	9,29824,54710		9,99125,08671			9,30699,46039		10,69300,53961	16	
			1,03839		4270			1,08108			
	45	9,29825,58549		9,99125,04401			9,30700,54147		10,69299,45853	15	
			1,03836		4269			1,08106			
	46	9,29826,62385		9,99125,00132			9,30701,62253		10,69298,37747	14	
			1,03833		4270			1,08103			
	47	9,29827,66218		9,99124,95862			9,30702,70356		10,69297,29644	13	
			1,03831		4269			1,08100			
27	48	9,29828,70049		9,99124,91593			9,30703,78456		10,69296,21544	12	32
			1,03829		4270			1,08099			
	49	9,29829,73878		9,99124,87323			9,30704,86555		10,69295,13445	11	
			1,03825		4270			1,08095			
	50	9,29830,77703		9,99124,83053			9,30705,94650		10,69294,05350	10	
			1,03823		4270			1,08093			
	51	9,29831,81526		9,99124,78783			9,30707,02743		10,69292,97257	9	
			1,03821		4270			1,08091			
	52	9,29832,85347		9,99124,74513			9,30708,10834		10,69291,89166	8	
			1,03818		4270			1,08088			
	53	9,29833,89165		9,99124,70243			9,30709,18922		10,69290,81078	7	
			1,03816		4270			1,08086			
27	54	9,29834,92981		9,99124,65973			9,30710,27008		10,69289,72992	6	32
			1,03812		4271			1,08083			
	55	9,29835,96793		9,99124,61702			9,30711,35091		10,69288,64909	5	
			1,03811		4270			1,08081			
	56	9,29837,00604		9,99124,57432			9,30712,43172		10,69287,56828	4	
			1,03807		4271			1,08078			
	57	9,29838,04411		9,99124,53161			9,30713,51250		10,69286,48750	3	
			1,03805		4270			1,08076			
	58	9,29839,08216		9,99124,48891			9,30714,59326		10,69285,40674	2	
			1,03803		4271			1,08073			
	59	9,29840,12019		9,99124,44620			9,30715,67399		10,69284,32601	1	
			1,03800		4271			1,08071			
27	60	9,29841,15819		9,99124,40349			9,30716,75470		10,69283,24530	0	32
			1,03797		4271			1,08068			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,29841,15819		9,99124,40349		9,30716,75470		10,69283,24530	60	31
			1,03797		4271		1,08068			
	1	9,29842,19616		9,99124,36078		9,30717,83538		10,69282,16462	59	
			1,03795		4271		1,08066			
	2	9,29843,23411		9,99124,31807		9,30718,91604		10,69281,08396	58	
			1,03792		4272		1,08064			
	3	9,29844,27203		9,99124,27535		9,30719,99668		10,69280,00332	57	
			1,03790		4271		1,08061			
	4	9,29845,30993		9,99124,23264		9,30721,07729		10,69278,92271	56	
			1,03787		4271		1,08058			
	5	9,29846,34780		9,99124,18993		9,30722,15787		10,69277,84213	55	
			1,03784		4272		1,08056			
28	6	9,29847,38564		9,99124,14721		9,30723,23843		10,69276,76157	54	31
			1,03782		4272		1,08054			
	7	9,29848,42346		9,99124,10449		9,30724,31897		10,69275,68103	53	
			1,03779		4271		1,08051			
	8	9,29849,46125		9,99124,06178		9,30725,39948		10,69274,60052	52	
			1,03777		4272		1,08048			
	9	9,29850,49902		9,99124,01906		9,30726,47996		10,69273,52004	51	
			1,03774		4272		1,08046			
	10	9,29851,53676		9,99123,97634		9,30727,56042		10,69272,43958	50	
			1,03772		4272		1,08044			
	11	9,29852,57448		9,99123,93362		9,30728,64086		10,69271,35914	49	
			1,03768		4273		1,08041			
28	12	9,29853,61216		9,99123,89089		9,30729,72127		10,69270,27873	48	31
			1,03767		4272		1,08039			
	13	9,29854,64983		9,99123,84817		9,30730,80166		10,69269,19834	47	
			1,03764		4272		1,08036			
	14	9,29855,68747		9,99123,80545		9,30731,88202		10,69268,11798	46	
			1,03761		4273		1,08034			
	15	9,29856,72508		9,99123,76272		9,30732,96236		10,69267,03764	45	
			1,03758		4272		1,08031			
	16	9,29857,76266		9,99123,72000		9,30734,04267		10,69265,95733	44	
			1,03756		4273		1,08029			
	17	9,29858,80022		9,99123,67727		9,30735,12296		10,69264,87704	43	
			1,03754		4273		1,08026			
28	18	9,29859,83776		9,99123,63454		9,30736,20322		10,69263,79678	42	31
			1,03751		4273		1,08024			
	19	9,29860,87527		9,99123,59181		9,30737,28346		10,69262,71654	41	
			1,03748		4273		1,08021			
	20	9,29861,91275		9,99123,54908		9,30738,36367		10,69261,63633	40	
			1,03746		4273		1,08019			
	21	9,29862,95021		9,99123,50635		9,30739,44386		10,69260,55614	39	
			1,03743		4273		1,08016			
	22	9,29863,98764		9,99123,46362		9,30740,52402		10,69259,47598	38	
			1,03740		4274		1,08014			
	23	9,29865,02504		9,99123,42088		9,30741,60416		10,69258,39584	37	
			1,03738		4273		1,08012			
28	24	9,29866,06242		9,99123,37815		9,30742,68428		10,69257,31572	36	31
			1,03736		4274		1,08008			
	25	9,29867,09978		9,99123,33541		9,30743,76436		10,69256,23564	35	
			1,03733		4273		1,08007			
	26	9,29868,13711		9,99123,29268		9,30744,84443		10,69255,15557	34	
			1,03730		4274		1,08004			
	27	9,29869,17441		9,99123,24994		9,30745,92447		10,69254,07553	33	
			1,03727		4274		1,08002			
	28	9,29870,21168		9,99123,20720		9,30747,00449		10,69252,99551	32	
			1,03726		4274		1,07999			
	29	9,29871,24894		9,99123,16446		9,30748,08448		10,69251,91552	31	
			1,03722		4274		1,07996			
28	30	9,29872,28616		9,99123,12172		9,30749,16444		10,69250,83556	30	31
			1,03720		4274		1,07994			
	31	9,29873,32336		9,99123,07898		9,30750,24438		10,69249,75562	29	
			1,03717		4275		1,07992			
	32	9,29874,36053		9,99123,03623		9,30751,32430		10,69248,67570	28	
			1,03715		4274		1,07989			
	33	9,29875,39768		9,99122,99349		9,30752,40419		10,69247,59581	27	
			1,03712		4275		1,07987			
	34	9,29876,43480		9,99122,95074		9,30753,48406		10,69246,51594	26	
			1,03710		4274		1,07984			
	35	9,29877,47190		9,99122,90800		9,30754,56390		10,69245,43610	25	
			1,03707		4275		1,07982			
28	36	9,29878,50897		9,99122,86525		9,30755,64372		10,69244,35628	24	31
			1,03704		4275		1,07979			
	37	9,29879,54601		9,99122,82250		9,30756,72351		10,69243,27649	23	
			1,03702		4275		1,07977			
	38	9,29880,58303		9,99122,77975		9,30757,80328		10,69242,19672	22	
			1,03699		4275		1,07974			
	39	9,29881,62002		9,99122,73700		9,30758,88302		10,69241,11698	21	
			1,03697		4275		1,07972			
	40	9,29882,65699		9,99122,69425		9,30759,96274		10,69240,03726	20	
			1,03694		4275		1,07970			
	41	9,29883,69393		9,99122,65150		9,30761,04244		10,69238,95756	19	
			1,03692		4276		1,07967			
28	42	9,29884,73085		9,99122,60874		9,30762,12211		10,69237,87789	18	31
			1,03689		4275		1,07964			
	43	9,29885,76774		9,99122,56599		9,30763,20175		10,69236,79825	17	
			1,03686		4276		1,07962			
	44	9,29886,80460		9,99122,52323		9,30764,28137		10,69235,71863	16	
			1,03684		4276		1,07959			
	45	9,29887,84144		9,99122,48047		9,30765,36096		10,69234,63904	15	
			1,03681		4275		1,07958			
	46	9,29888,87825		9,99122,43772		9,30766,44054		10,69233,55946	14	
			1,03679		4276		1,07954			
	47	9,29889,91504		9,99122,39496		9,30767,52008		10,69232,47992	13	
			1,03676		4276		1,07952			
28	48	9,29890,95180		9,99122,35220		9,30768,59960		10,69231,40040	12	31
			1,03673		4276		1,07950			
	49	9,29891,98853		9,99122,30944		9,30769,67910		10,69230,32090	11	
			1,03671		4277		1,07947			
	50	9,29893,02524		9,99122,26667		9,30770,75857		10,69229,24143	10	
			1,03669		4276		1,07945			
	51	9,29894,06193		9,99122,22391		9,30771,83802		10,69228,16198	9	
			1,03665		4276		1,07942			
	52	9,29895,09858		9,99122,18115		9,30772,91744		10,69227,08256	8	
			1,03664		4277		1,07940			
	53	9,29896,13522		9,99122,13838		9,30773,99684		10,69226,00316	7	
			1,03660		4277		1,07937			
28	54	9,29897,17182		9,99122,09561		9,30775,07621		10,69224,92379	6	31
			1,03658		4276		1,07935			
	55	9,29898,20840		9,99122,05285		9,30776,15556		10,69223,84444	5	
			1,03656		4277		1,07932			
	56	9,29899,24496		9,99122,01008		9,30777,23488		10,69222,76512	4	
			1,03653		4277		1,07930			
	57	9,29900,28149		9,99121,96731		9,30778,31418		10,69221,68582	3	
			1,03650		4277		1,07927			
	58	9,29901,31799		9,99121,92454		9,30779,39345		10,69220,60655	2	
			1,03648		4278		1,07925			
	59	9,29902,35447		9,99121,88176		9,30780,47270		10,69219,52730	1	
			1,03645		4277		1,07923			
28	60	9,29903,39092		9,99121,83899		9,30781,55193		10,69218,44807	0	31
			1,03643		4277		1,07920			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,29903,39092		9,99121,83899			9,30781,55193		10,69218,44807	60	30
			1,03643		4277			1,07920			
	1	9,29904,42735		9,99121,79622			9,30782,63113		10,69217,36887	59	
			1,03640		4278			1,07917			
	2	9,29905,46375		9,99121,75344			9,30783,71030		10,69216,28970	58	
			1,03637		4277			1,07915			
	3	9,29906,50012		9,99121,71067			9,30784,78945		10,69215,21055	57	
			1,03635		4278			1,07913			
	4	9,29907,53647		9,99121,66789			9,30785,86858		10,69214,13142	56	
			1,03632		4278			1,07910			
	5	9,29908,57279		9,99121,62511			9,30786,94768		10,69213,05232	55	
			1,03630		4278			1,07908			
29	6	9,29909,60909		9,99121,58233			9,30788,02676		10,69211,97324	54	30
			1,03627		4278			1,07905			
	7	9,29910,64536		9,99121,53955			9,30789,10581		10,69210,89419	53	
			1,03625		4278			1,07903			
	8	9,29911,68161		9,99121,49677			9,30790,18484		10,69209,81516	52	
			1,03622		4278			1,07900			
	9	9,29912,71783		9,99121,45399			9,30791,26384		10,69208,73616	51	
			1,03619		4279			1,07898			
	10	9,29913,75402		9,99121,41120			9,30792,34282		10,69207,65718	50	
			1,03617		4278			1,07895			
	11	9,29914,79019		9,99121,36842			9,30793,42177		10,69206,57823	49	
			1,03614		4279			1,07893			
29	12	9,29915,82633		9,99121,32563			9,30794,50070		10,69205,49930	48	30
			1,03612		4278			1,07890			
	13	9,29916,86245		9,99121,28285			9,30795,57960		10,69204,42040	47	
			1,03609		4279			1,07888			
	14	9,29917,89854		9,99121,24006			9,30796,65848		10,69203,34152	46	
			1,03606		4279			1,07885			
	15	9,29918,93460		9,99121,19727			9,30797,73733		10,69202,26267	45	
			1,03604		4279			1,07883			
	16	9,29919,97064		9,99121,15448			9,30798,81616		10,69201,18384	44	
			1,03602		4279			1,07881			
	17	9,29921,00666		9,99121,11169			9,30799,89497		10,69200,10503	43	
			1,03599		4279			1,07878			
29	18	9,29922,04265		9,99121,06890			9,30800,97375		10,69199,02625	42	30
			1,03596		4280			1,07876			
	19	9,29923,07861		9,99121,02610			9,30802,05251		10,69197,94749	41	
			1,03594		4279			1,07873			
	20	9,29924,11455		9,99120,98331			9,30803,13124		10,69196,86876	40	
			1,03591		4280			1,07870			
	21	9,29925,15046		9,99120,94051			9,30804,20994		10,69195,79006	39	
			1,03588		4279			1,07868			
	22	9,29926,18634		9,99120,89772			9,30805,28862		10,69194,71138	38	
			1,03586		4280			1,07866			
	23	9,29927,22220		9,99120,85492			9,30806,36728		10,69193,63272	37	
			1,03584		4280			1,07863			
29	24	9,29928,25804		9,99120,81212			9,30807,44591		10,69192,55409	36	30
			1,03580		4280			1,07861			
	25	9,29929,29384		9,99120,76932			9,30808,52452		10,69191,47548	35	
			1,03579		4280			1,07858			
	26	9,29930,32963		9,99120,72652			9,30809,60310		10,69190,39690	34	
			1,03575		4280			1,07856			
	27	9,29931,36538		9,99120,68372			9,30810,68166		10,69189,31834	33	
			1,03573		4280			1,07854			
	28	9,29932,40111		9,99120,64092			9,30811,76020		10,69188,23980	32	
			1,03571		4281			1,07851			
	29	9,29933,43682		9,99120,59811			9,30812,83871		10,69187,16129	31	
			1,03568		4280			1,07848			
29	30	9,29934,47250		9,99120,55531			9,30813,91719		10,69186,08281	30	30
			1,03565		4281			1,07846			
	31	9,29935,50815		9,99120,51250			9,30814,99565		10,69185,00435	29	
			1,03563		4280			1,07843			
	32	9,29936,54378		9,99120,46970			9,30816,07408		10,69183,92592	28	
			1,03560		4281			1,07842			
	33	9,29937,57938		9,99120,42689			9,30817,15250		10,69182,84750	27	
			1,03558		4281			1,07838			
	34	9,29938,61496		9,99120,38408			9,30818,23088		10,69181,76912	26	
			1,03555		4281			1,07836			
	35	9,29939,65051		9,99120,34127			9,30819,30924		10,69180,69076	25	
			1,03553		4281			1,07834			
29	36	9,29940,68604		9,99120,29846			9,30820,38758		10,69179,61242	24	30
			1,03550		4282			1,07831			
	37	9,29941,72154		9,99120,25564			9,30821,46589		10,69178,53411	23	
			1,03547		4281			1,07829			
	38	9,29942,75701		9,99120,21283			9,30822,54418		10,69177,45582	22	
			1,03545		4281			1,07826			
	39	9,29943,79246		9,99120,17002			9,30823,62244		10,69176,37756	21	
			1,03542		4282			1,07824			
	40	9,29944,82788		9,99120,12720			9,30824,70068		10,69175,29932	20	
			1,03540		4281			1,07821			
	41	9,29945,86328		9,99120,08439			9,30825,77889		10,69174,22111	19	
			1,03537		4282			1,07819			
29	42	9,29946,89865		9,99120,04157			9,30826,85708		10,69173,14292	18	30
			1,03534		4282			1,07816			
	43	9,29947,93399		9,99119,99875			9,30827,93524		10,69172,06476	17	
			1,03532		4282			1,07814			
	44	9,29948,96931		9,99119,95593			9,30829,01338		10,69170,98662	16	
			1,03530		4282			1,07812			
	45	9,29950,00461		9,99119,91311			9,30830,09150		10,69169,90850	15	
			1,03526		4282			1,07809			
	46	9,29951,03987		9,99119,87029			9,30831,16959		10,69168,83041	14	
			1,03525		4283			1,07806			
	47	9,29952,07512		9,99119,82746			9,30832,24765		10,69167,75235	13	
			1,03521		4282			1,07804			
29	48	9,29953,11033		9,99119,78464			9,30833,32569		10,69166,67431	12	30
			1,03519		4283			1,07802			
	49	9,29954,14552		9,99119,74181			9,30834,40371		10,69165,59629	11	
			1,03517		4282			1,07799			
	50	9,29955,18069		9,99119,69899			9,30835,48170		10,69164,51830	10	
			1,03514		4283			1,07797			
	51	9,29956,21583		9,99119,65616			9,30836,55967		10,69163,44033	9	
			1,03511		4283			1,07794			
	52	9,29957,25094		9,99119,61333			9,30837,63761		10,69162,36239	8	
			1,03509		4283			1,07792			
	53	9,29958,28603		9,99119,57050			9,30838,71553		10,69161,28447	7	
			1,03506		4283			1,07789			
29	54	9,29959,32109		9,99119,52767			9,30839,79342		10,69160,20658	6	30
			1,03504		4283			1,07787			
	55	9,29960,35613		9,99119,48484			9,30840,87129		10,69159,12871	5	
			1,03501		4283			1,07784			
	56	9,29961,39114		9,99119,44201			9,30841,94913		10,69158,05087	4	
			1,03499		4283			1,07782			
	57	9,29962,42613		9,99119,39918			9,30843,02695		10,69156,97305	3	
			1,03496		4284			1,07780			
	58	9,29963,46109		9,99119,35634			9,30844,10475		10,69155,89525	2	
			1,03493		4283			1,07777			
	59	9,29964,49602		9,99119,31351			9,30845,18252		10,69154,81748	1	
			1,03491		4284			1,07774			
29	60	9,29965,53093		9,99119,27067			9,30846,26026		10,69153,73974	0	30
			1,03488		4284			1,07772			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,29965,53093		9,99119,27067			9,30846,26026		10,69153,73974	60	29
			1,03488		4284			1,07772			
	1	9,29966,56581		9,99119,22783			9,30847,33798		10,69152,66202	59	
			1,03486		4284			1,07770			
	2	9,29967,60067		9,99119,18499			9,30848,41568		10,69151,58432	58	
			1,03483		4284			1,07767			
	3	9,29968,63550		9,99119,14215			9,30849,49335		10,69150,50665	57	
			1,03481		4284			1,07765			
	4	9,29969,67031		9,99119,09931			9,30850,57100		10,69149,42900	56	
			1,03478		4284			1,07762			
	5	9,29970,70509		9,99119,05647			9,30851,64862		10,69148,35138	55	
			1,03475		4284			1,07760			
30	6	9,29971,73984		9,99119,01363			9,30852,72622		10,69147,27378	54	29
			1,03473		4285			1,07757			
	7	9,29972,77457		9,99118,97078			9,30853,80379		10,69146,19621	53	
			1,03471		4284			1,07755			
	8	9,29973,80928		9,99118,92794			9,30854,88134		10,69145,11866	52	
			1,03467		4285			1,07752			
	9	9,29974,84395		9,99118,88509			9,30855,95886		10,69144,04114	51	
			1,03465		4285			1,07750			
	10	9,29975,87860		9,99118,84224			9,30857,03636		10,69142,96364	50	
			1,03463		4285			1,07748			
	11	9,29976,91323		9,99118,79939			9,30858,11384		10,69141,88616	49	
			1,03460		4284			1,07745			
30	12	9,29977,94783		9,99118,75655			9,30859,19129		10,69140,80871	48	29
			1,03458		4286			1,07742			
	13	9,29978,98241		9,99118,71369			9,30860,26871		10,69139,73129	47	
			1,03454		4285			1,07740			
	14	9,29980,01695		9,99118,67084			9,30861,34611		10,69138,65389	46	
			1,03453		4285			1,07738			
	15	9,29981,05148		9,99118,62799			9,30862,42349		10,69137,57651	45	
			1,03450		4285			1,07735			
	16	9,29982,08598		9,99118,58514			9,30863,50084		10,69136,49916	44	
			1,03447		4286			1,07733			
	17	9,29983,12045		9,99118,54228			9,30864,57817		10,69135,42183	43	
			1,03444		4285			1,07730			
30	18	9,29984,15489		9,99118,49943			9,30865,65547		10,69134,34453	42	29
			1,03443		4286			1,07728			
	19	9,29985,18932		9,99118,45657			9,30866,73275		10,69133,26725	41	
			1,03439		4286			1,07725			
	20	9,29986,22371		9,99118,41371			9,30867,81000		10,69132,19000	40	
			1,03437		4286			1,07723			
	21	9,29987,25808		9,99118,37085			9,30868,88723		10,69131,11277	39	
			1,03434		4286			1,07720			
	22	9,29988,29242		9,99118,32799			9,30869,96443		10,69130,03557	38	
			1,03432		4286			1,07718			
	23	9,29989,32674		9,99118,28513			9,30871,04161		10,69128,95839	37	
			1,03429		4286			1,07716			
30	24	9,29990,36103		9,99118,24227			9,30872,11877		10,69127,88123	36	29
			1,03427		4287			1,07713			
	25	9,29991,39530		9,99118,19940			9,30873,19590		10,69126,80410	35	
			1,03424		4286			1,07710			
	26	9,29992,42954		9,99118,15654			9,30874,27300		10,69125,72700	34	
			1,03422		4286			1,07708			
	27	9,29993,46376		9,99118,11368			9,30875,35008		10,69124,64992	33	
			1,03419		4287			1,07706			
	28	9,29994,49795		9,99118,07081			9,30876,42714		10,69123,57286	32	
			1,03416		4287			1,07703			
	29	9,29995,53211		9,99118,02794			9,30877,50417		10,69122,49583	31	
			1,03414		4287			1,07701			
30	30	9,29996,56625		9,99117,98507			9,30878,58118		10,69121,41882	30	29
			1,03411		4287			1,07698			
	31	9,29997,60036		9,99117,94220			9,30879,65816		10,69120,34184	29	
			1,03409		4287			1,07696			
	32	9,29998,63445		9,99117,89933			9,30880,73512		10,69119,26488	28	
			1,03406		4287			1,07693			
	33	9,29999,66851		9,99117,85646			9,30881,81205		10,69118,18795	27	
			1,03404		4287			1,07691			
	34	9,30000,70255		9,99117,81359			9,30882,88896		10,69117,11104	26	
			1,03401		4288			1,07689			
	35	9,30001,73656		9,99117,77071			9,30883,96585		10,69116,03415	25	
			1,03398		4287			1,07686			
30	36	9,30002,77054		9,99117,72784			9,30885,04271		10,69114,95729	24	29
			1,03396		4288			1,07683			
	37	9,30003,80450		9,99117,68496			9,30886,11954		10,69113,88046	23	
			1,03394		4287			1,07681			
	38	9,30004,83844		9,99117,64209			9,30887,19635		10,69112,80365	22	
			1,03390		4288			1,07679			
	39	9,30005,87234		9,99117,59921			9,30888,27314		10,69111,72686	21	
			1,03389		4288			1,07676			
	40	9,30006,90623		9,99117,55633			9,30889,34990		10,69110,65010	20	
			1,03385		4288			1,07674			
	41	9,30007,94008		9,99117,51345			9,30890,42664		10,69109,57336	19	
			1,03383		4288			1,07671			
30	42	9,30008,97391		9,99117,47057			9,30891,50335		10,69108,49665	18	29
			1,03381		4289			1,07669			
	43	9,30010,00772		9,99117,42768			9,30892,58004		10,69107,41996	17	
			1,03378		4288			1,07666			
	44	9,30011,04150		9,99117,38480			9,30893,65670		10,69106,34330	16	
			1,03375		4288			1,07664			
	45	9,30012,07525		9,99117,34192			9,30894,73334		10,69105,26666	15	
			1,03373		4289			1,07661			
	46	9,30013,10898		9,99117,29903			9,30895,80995		10,69104,19005	14	
			1,03370		4289			1,07659			
	47	9,30014,14268		9,99117,25614			9,30896,88654		10,69103,11346	13	
			1,03368		4288			1,07657			
30	48	9,30015,17636		9,99117,21326			9,30897,96311		10,69102,03689	12	29
			1,03365		4289			1,07654			
	49	9,30016,21001		9,99117,17037			9,30899,03965		10,69100,96035	11	
			1,03363		4289			1,07651			
	50	9,30017,24364		9,99117,12748			9,30900,11616		10,69099,88384	10	
			1,03360		4289			1,07649			
	51	9,30018,27724		9,99117,08459			9,30901,19265		10,69098,80735	9	
			1,03357		4290			1,07647			
	52	9,30019,31081		9,99117,04169			9,30902,26912		10,69097,73088	8	
			1,03355		4289			1,07644			
	53	9,30020,34436		9,99116,99880			9,30903,34556		10,69096,65444	7	
			1,03353		4289			1,07642			
30	54	9,30021,37789		9,99116,95591			9,30904,42198		10,69095,57802	6	29
			1,03349		4290			1,07639			
	55	9,30022,41138		9,99116,91301			9,30905,49837		10,69094,50163	5	
			1,03348		4290			1,07637			
	56	9,30023,44486		9,99116,87011			9,30906,57474		10,69093,42526	4	
			1,03344		4289			1,07635			
	57	9,30024,47830		9,99116,82722			9,30907,65109		10,69092,34891	3	
			1,03342		4290			1,07632			
	58	9,30025,51172		9,99116,78432			9,30908,72741		10,69091,27259	2	
			1,03340		4290			1,07629			
	59	9,30026,54512		9,99116,74142			9,30909,80370		10,69090,19630	1	
			1,03337		4290			1,07627			
30	60	9,30027,57849		9,99116,69852			9,30910,87997		10,69089,12003	0	29
			1,03334		4290			1,07625			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,30027,57849		9,99116,69852			9,30910,87997		10,69089,12003	60	28
			1,03334		4290			1,07625			
	1	9,30028,61183		9,99116,65562			9,30911,95622		10,69088,04378	59	
			1,03332		4291			1,07622			
	2	9,30029,64515		9,99116,61271			9,30913,03244		10,69086,96756	58	
			1,03330		4290			1,07619			
	3	9,30030,67845		9,99116,56981			9,30914,10863		10,69085,89137	57	
			1,03326		4290			1,07618			
	4	9,30031,71171		9,99116,52691			9,30915,18481		10,69084,81519	56	
			1,03324		4291			1,07614			
	5	9,30032,74495		9,99116,48400			9,30916,26095		10,69083,73905	55	
			1,03322		4291			1,07613			
31	6	9,30033,77817		9,99116,44109			9,30917,33708		10,69082,66292	54	28
			1,03319		4290			1,07610			
	7	9,30034,81136		9,99116,39819			9,30918,41318		10,69081,58682	53	
			1,03317		4291			1,07607			
	8	9,30035,84453		9,99116,35528			9,30919,48925		10,69080,51075	52	
			1,03314		4291			1,07605			
	9	9,30036,87767		9,99116,31237			9,30920,56530		10,69079,43470	51	
			1,03311		4291			1,07602			
	10	9,30037,91078		9,99116,26946			9,30921,64132		10,69078,35868	50	
			1,03309		4292			1,07600			
	11	9,30038,94387		9,99116,22654			9,30922,71732		10,69077,28268	49	
			1,03306		4291			1,07598			
31	12	9,30039,97693		9,99116,18363			9,30923,79330		10,69076,20670	48	28
			1,03304		4291			1,07595			
	13	9,30041,00997		9,99116,14072			9,30924,86925		10,69075,13075	47	
			1,03301		4292			1,07593			
	14	9,30042,04298		9,99116,09780			9,30925,94518		10,69074,05482	46	
			1,03298		4292			1,07590			
	15	9,30043,07596		9,99116,05488			9,30927,02108		10,69072,97892	45	
			1,03296		4291			1,07588			
	16	9,30044,10892		9,99116,01197			9,30928,09696		10,69071,90304	44	
			1,03294		4292			1,07585			
	17	9,30045,14186		9,99115,96905			9,30929,17281		10,69070,82719	43	
			1,03291		4292			1,07583			
31	18	9,30046,17477		9,99115,92613			9,30930,24864		10,69069,75136	42	28
			1,03288		4292			1,07580			
	19	9,30047,20765		9,99115,88321			9,30931,32444		10,69068,67556	41	
			1,03286		4292			1,07578			
	20	9,30048,24051		9,99115,84029			9,30932,40022		10,69067,59978	40	
			1,03283		4293			1,07576			
	21	9,30049,27334		9,99115,79736			9,30933,47598		10,69066,52402	39	
			1,03281		4292			1,07573			
	22	9,30050,30615		9,99115,75444			9,30934,55171		10,69065,44829	38	
			1,03278		4293			1,07571			
	23	9,30051,33893		9,99115,71151			9,30935,62742		10,69064,37258	37	
			1,03275		4292			1,07568			
31	24	9,30052,37168		9,99115,66859			9,30936,70310		10,69063,29690	36	28
			1,03273		4293			1,07565			
	25	9,30053,40441		9,99115,62566			9,30937,77875		10,69062,22125	35	
			1,03271		4293			1,07564			
	26	9,30054,43712		9,99115,58273			9,30938,85439		10,69061,14561	34	
			1,03268		4293			1,07560			
	27	9,30055,46980		9,99115,53980			9,30939,92999		10,69060,07001	33	
			1,03265		4293			1,07559			
	28	9,30056,50245		9,99115,49687			9,30941,00558		10,69058,99442	32	
			1,03263		4293			1,07556			
	29	9,30057,53508		9,99115,45394			9,30942,08114		10,69057,91886	31	
			1,03260		4293			1,07553			
31	30	9,30058,56768		9,99115,41101			9,30943,15667		10,69056,84333	30	28
			1,03258		4293			1,07551			
	31	9,30059,60026		9,99115,36808			9,30944,23218		10,69055,76782	29	
			1,03255		4294			1,07549			
	32	9,30060,63281		9,99115,32514			9,30945,30767		10,69054,69233	28	
			1,03252		4293			1,07546			
	33	9,30061,66533		9,99115,28221			9,30946,38313		10,69053,61687	27	
			1,03250		4294			1,07543			
	34	9,30062,69783		9,99115,23927			9,30947,45856		10,69052,54144	26	
			1,03248		4294			1,07542			
	35	9,30063,73031		9,99115,19633			9,30948,53398		10,69051,46602	25	
			1,03245		4294			1,07538			
31	36	9,30064,76276		9,99115,15339			9,30949,60936		10,69050,39064	24	28
			1,03242		4294			1,07537			
	37	9,30065,79518		9,99115,11045			9,30950,68473		10,69049,31527	23	
			1,03240		4294			1,07534			
	38	9,30066,82758		9,99115,06751			9,30951,76007		10,69048,23993	22	
			1,03237		4294			1,07531			
	39	9,30067,85995		9,99115,02457			9,30952,83538		10,69047,16462	21	
			1,03234		4294			1,07529			
	40	9,30068,89229		9,99114,98163			9,30953,91067		10,69046,08933	20	
			1,03233		4295			1,07526			
	41	9,30069,92462		9,99114,93868			9,30954,98593		10,69045,01407	19	
			1,03229		4294			1,07524			
31	42	9,30070,95691		9,99114,89574			9,30956,06117		10,69043,93883	18	28
			1,03227		4295			1,07522			
	43	9,30071,98918		9,99114,85279			9,30957,13639		10,69042,86361	17	
			1,03224		4295			1,07519			
	44	9,30073,02142		9,99114,80984			9,30958,21158		10,69041,78842	16	
			1,03222		4294			1,07517			
	45	9,30074,05364		9,99114,76690			9,30959,28675		10,69040,71325	15	
			1,03220		4295			1,07514			
	46	9,30075,08584		9,99114,72395			9,30960,36189		10,69039,63811	14	
			1,03216		4295			1,07512			
	47	9,30076,11800		9,99114,68100			9,30961,43701		10,69038,56299	13	
			1,03215		4296			1,07509			
31	48	9,30077,15015		9,99114,63804			9,30962,51210		10,69037,48790	12	28
			1,03211		4295			1,07507			
	49	9,30078,18226		9,99114,59509			9,30963,58717		10,69036,41283	11	
			1,03209		4295			1,07505			
	50	9,30079,21435		9,99114,55214			9,30964,66222		10,69035,33778	10	
			1,03207		4296			1,07502			
	51	9,30080,24642		9,99114,50918			9,30965,73724		10,69034,26276	9	
			1,03204		4295			1,07499			
	52	9,30081,27846		9,99114,46623			9,30966,81223		10,69033,18777	8	
			1,03201		4296			1,07497			
	53	9,30082,31047		9,99114,42327			9,30967,88720		10,69032,11280	7	
			1,03199		4296			1,07495			
31	54	9,30083,34246		9,99114,38031			9,30968,96215		10,69031,03785	6	28
			1,03196		4296			1,07492			
	55	9,30084,37442		9,99114,33735			9,30970,03707		10,69029,96293	5	
			1,03194		4296			1,07490			
	56	9,30085,40636		9,99114,29439			9,30971,11197		10,69028,88803	4	
			1,03191		4296			1,07487			
	57	9,30086,43827		9,99114,25143			9,30972,18684		10,69027,81316	3	
			1,03189		4296			1,07485			
	58	9,30087,47016		9,99114,20847			9,30973,26169		10,69026,73831	2	
			1,03186		4296			1,07483			
	59	9,30088,50202		9,99114,16551			9,30974,33652		10,69025,66348	1	
			1,03184		4297			1,07480			
31	60	9,30089,53386		9,99114,12254			9,30975,41132		10,69024,58868	0	28
			1,03181		4296			1,07477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,30089,53386		9,99114,12254			9,30975,41132		10,69024,58868	60	27
			1,03181		4296			1,07477			
	1	9,30090,56567		9,99114,07958			9,30976,48609		10,69023,51391	59	
			1,03178		4297			1,07475			
	2	9,30091,59745		9,99114,03661			9,30977,56084		10,69022,43916	58	
			1,03176		4297			1,07473			
	3	9,30092,62921		9,99113,99364			9,30978,63557		10,69021,36443	57	
			1,03173		4297			1,07470			
	4	9,30093,66094		9,99113,95067			9,30979,71027		10,69020,28973	56	
			1,03171		4297			1,07468			
	5	9,30094,69265		9,99113,90770			9,30980,78495		10,69019,21505	55	
			1,03168		4297			1,07465			
32	6	9,30095,72433		9,99113,86473			9,30981,85960		10,69018,14040	54	27
			1,03166		4297			1,07463			
	7	9,30096,75599		9,99113,82176			9,30982,93423		10,69017,06577	53	
			1,03163		4297			1,07460			
	8	9,30097,78762		9,99113,77879			9,30984,00883		10,69015,99117	52	
			1,03161		4297			1,07458			
	9	9,30098,81923		9,99113,73582			9,30985,08341		10,69014,91659	51	
			1,03158		4298			1,07456			
	10	9,30099,85081		9,99113,69284			9,30986,15797		10,69013,84203	50	
			1,03155		4298			1,07453			
	11	9,30100,88236		9,99113,64986			9,30987,23250		10,69012,76750	49	
			1,03153		4297			1,07450			
32	12	9,30101,91389		9,99113,60689			9,30988,30700		10,69011,69300	48	27
			1,03150		4298			1,07449			
	13	9,30102,94539		9,99113,56391			9,30989,38149		10,69010,61851	47	
			1,03148		4298			1,07445			
	14	9,30103,97687		9,99113,52093			9,30990,45594		10,69009,54406	46	
			1,03146		4298			1,07444			
	15	9,30105,00833		9,99113,47795			9,30991,53038		10,69008,46962	45	
			1,03142		4298			1,07440			
	16	9,30106,03975		9,99113,43497			9,30992,60478		10,69007,39522	44	
			1,03140		4298			1,07439			
	17	9,30107,07115		9,99113,39199			9,30993,67917		10,69006,32083	43	
			1,03138		4299			1,07436			
32	18	9,30108,10253		9,99113,34900			9,30994,75353		10,69005,24647	42	27
			1,03135		4298			1,07433			
	19	9,30109,13388		9,99113,30602			9,30995,82786		10,69004,17214	41	
			1,03132		4299			1,07431			
	20	9,30110,16520		9,99113,26303			9,30996,90217		10,69003,09783	40	
			1,03130		4298			1,07429			
	21	9,30111,19650		9,99113,22005			9,30997,97646		10,69002,02354	39	
			1,03128		4299			1,07426			
	22	9,30112,22778		9,99113,17706			9,30999,05072		10,69000,94928	38	
			1,03125		4299			1,07424			
	23	9,30113,25903		9,99113,13407			9,31000,12496		10,68999,87504	37	
			1,03122		4299			1,07421			
32	24	9,30114,29025		9,99113,09108			9,31001,19917		10,68998,80083	36	27
			1,03120		4299			1,07419			
	25	9,30115,32145		9,99113,04809			9,31002,27336		10,68997,72664	35	
			1,03117		4299			1,07416			
	26	9,30116,35262		9,99113,00510			9,31003,34752		10,68996,65248	34	
			1,03115		4300			1,07414			
	27	9,30117,38377		9,99112,96210			9,31004,42166		10,68995,57834	33	
			1,03112		4299			1,07412			
	28	9,30118,41489		9,99112,91911			9,31005,49578		10,68994,50422	32	
			1,03109		4300			1,07409			
	29	9,30119,44598		9,99112,87611			9,31006,56987		10,68993,43013	31	
			1,03107		4299			1,07406			
32	30	9,30120,47705		9,99112,83312			9,31007,64393		10,68992,35607	30	27
			1,03105		4300			1,07405			
	31	9,30121,50810		9,99112,79012			9,31008,71798		10,68991,28202	29	
			1,03101		4300			1,07401			
	32	9,30122,53911		9,99112,74712			9,31009,79199		10,68990,20801	28	
			1,03100		4300			1,07400			
	33	9,30123,57011		9,99112,70412			9,31010,86599		10,68989,13401	27	
			1,03097		4300			1,07396			
	34	9,30124,60108		9,99112,66112			9,31011,93995		10,68988,06005	26	
			1,03094		4300			1,07395			
	35	9,30125,63202		9,99112,61812			9,31013,01390		10,68986,98610	25	
			1,03092		4300			1,07392			
32	36	9,30126,66294		9,99112,57512			9,31014,08782		10,68985,91218	24	27
			1,03089		4301			1,07389			
	37	9,30127,69383		9,99112,53211			9,31015,16171		10,68984,83829	23	
			1,03086		4300			1,07387			
	38	9,30128,72469		9,99112,48911			9,31016,23558		10,68983,76442	22	
			1,03084		4301			1,07385			
	39	9,30129,75553		9,99112,44610			9,31017,30943		10,68982,69057	21	
			1,03082		4300			1,07382			
	40	9,30130,78635		9,99112,40310			9,31018,38325		10,68981,61675	20	
			1,03079		4301			1,07380			
	41	9,30131,81714		9,99112,36009			9,31019,45705		10,68980,54295	19	
			1,03076		4301			1,07377			
32	42	9,30132,84790		9,99112,31708			9,31020,53082		10,68979,46918	18	27
			1,03074		4301			1,07375			
	43	9,30133,87864		9,99112,27407			9,31021,60457		10,68978,39543	17	
			1,03071		4301			1,07372			
	44	9,30134,90935		9,99112,23106			9,31022,67829		10,68977,32171	16	
			1,03069		4301			1,07370			
	45	9,30135,94004		9,99112,18805			9,31023,75199		10,68976,24801	15	
			1,03066		4302			1,07368			
	46	9,30136,97070		9,99112,14503			9,31024,82567		10,68975,17433	14	
			1,03064		4301			1,07365			
	47	9,30138,00134		9,99112,10202			9,31025,89932		10,68974,10068	13	
			1,03061		4302			1,07363			
32	48	9,30139,03195		9,99112,05900			9,31026,97295		10,68973,02705	12	27
			1,03059		4301			1,07360			
	49	9,30140,06254		9,99112,01599			9,31028,04655		10,68971,95345	11	
			1,03056		4302			1,07358			
	50	9,30141,09310		9,99111,97297			9,31029,12013		10,68970,87987	10	
			1,03053		4302			1,07355			
	51	9,30142,12363		9,99111,92995			9,31030,19368		10,68969,80632	9	
			1,03051		4302			1,07353			
	52	9,30143,15414		9,99111,88693			9,31031,26721		10,68968,73279	8	
			1,03048		4302			1,07350			
	53	9,30144,18462		9,99111,84391			9,31032,34071		10,68967,65929	7	
			1,03046		4302			1,07348			
32	54	9,30145,21508		9,99111,80089			9,31033,41419		10,68966,58581	6	27
			1,03044		4302			1,07346			
	55	9,30146,24552		9,99111,75787			9,31034,48765		10,68965,51235	5	
			1,03040		4303			1,07343			
	56	9,30147,27592		9,99111,71484			9,31035,56108		10,68964,43892	4	
			1,03038		4302			1,07341			
	57	9,30148,30630		9,99111,67182			9,31036,63449		10,68963,36551	3	
			1,03036		4303			1,07338			
	58	9,30149,33666		9,99111,62879			9,31037,70787		10,68962,29213	2	
			1,03033		4302			1,07336			
	59	9,30150,36699		9,99111,58577			9,31038,78123		10,68961,21877	1	
			1,03031		4303			1,07333			
32	60	9,30151,39730		9,99111,54274			9,31039,85456		10,68960,14544	0	27
			1,03028		4303			1,07331			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,30151,39730		9,99111,54274			9,31039,85456		10,68960,14544	60	26
			1,03028		4303			1,07331			
	1	9,30152,42758		9,99111,49971			9,31040,92787		10,68959,07213	59	
			1,03025		4303			1,07328			
	2	9,30153,45783		9,99111,45668			9,31042,00115		10,68957,99885	58	
			1,03023		4303			1,07326			
	3	9,30154,48806		9,99111,41365			9,31043,07441		10,68956,92559	57	
			1,03020		4304			1,07324			
	4	9,30155,51826		9,99111,37061			9,31044,14765		10,68955,85235	56	
			1,03018		4303			1,07321			
	5	9,30156,54844		9,99111,32758			9,31045,22086		10,68954,77914	55	
			1,03016		4303			1,07319			
33	6	9,30157,57860		9,99111,28455			9,31046,29405		10,68953,70595	54	26
			1,03012		4304			1,07316			
	7	9,30158,60872		9,99111,24151			9,31047,36721		10,68952,63279	53	
			1,03010		4304			1,07314			
	8	9,30159,63882		9,99111,19847			9,31048,44035		10,68951,55965	52	
			1,03008		4303			1,07311			
	9	9,30160,66890		9,99111,15544			9,31049,51346		10,68950,48654	51	
			1,03005		4304			1,07309			
	10	9,30161,69895		9,99111,11240			9,31050,58655		10,68949,41345	50	
			1,03003		4304			1,07307			
	11	9,30162,72898		9,99111,06936			9,31051,65962		10,68948,34038	49	
			1,03000		4304			1,07304			
33	12	9,30163,75898		9,99111,02632			9,31052,73266		10,68947,26734	48	26
			1,02997		4305			1,07302			
	13	9,30164,78895		9,99110,98327			9,31053,80568		10,68946,19432	47	
			1,02995		4304			1,07299			
	14	9,30165,81890		9,99110,94023			9,31054,87867		10,68945,12133	46	
			1,02992		4304			1,07297			
	15	9,30166,84882		9,99110,89719			9,31055,95164		10,68944,04836	45	
			1,02990		4305			1,07294			
	16	9,30167,87872		9,99110,85414			9,31057,02458		10,68942,97542	44	
			1,02987		4304			1,07292			
	17	9,30168,90859		9,99110,81110			9,31058,09750		10,68941,90250	43	
			1,02985		4305			1,07289			
33	18	9,30169,93844		9,99110,76805			9,31059,17039		10,68940,82961	42	26
			1,02982		4305			1,07287			
	19	9,30170,96826		9,99110,72500			9,31060,24326		10,68939,75674	41	
			1,02980		4305			1,07285			
	20	9,30171,99806		9,99110,68195			9,31061,31611		10,68938,68389	40	
			1,02977		4305			1,07282			
	21	9,30173,02783		9,99110,63890			9,31062,38893		10,68937,61107	39	
			1,02975		4305			1,07280			
	22	9,30174,05758		9,99110,59585			9,31063,46173		10,68936,53827	38	
			1,02972		4305			1,07277			
	23	9,30175,08730		9,99110,55280			9,31064,53450		10,68935,46550	37	
			1,02969		4306			1,07275			
33	24	9,30176,11699		9,99110,50974			9,31065,60725		10,68934,39275	36	26
			1,02967		4305			1,07272			
	25	9,30177,14666		9,99110,46669			9,31066,67997		10,68933,32003	35	
			1,02964		4306			1,07270			
	26	9,30178,17630		9,99110,42363			9,31067,75267		10,68932,24733	34	
			1,02962		4305			1,07268			
	27	9,30179,20592		9,99110,38058			9,31068,82535		10,68931,17465	33	
			1,02960		4306			1,07265			
	28	9,30180,23552		9,99110,33752			9,31069,89800		10,68930,10200	32	
			1,02956		4306			1,07262			
	29	9,30181,26508		9,99110,29446			9,31070,97062		10,68929,02938	31	
			1,02955		4306			1,07261			
33	30	9,30182,29463		9,99110,25140			9,31072,04323		10,68927,95677	30	26
			1,02951		4306			1,07257			
	31	9,30183,32414		9,99110,20834			9,31073,11580		10,68926,88420	29	
			1,02949		4306			1,07256			
	32	9,30184,35363		9,99110,16528			9,31074,18836		10,68925,81164	28	
			1,02947		4307			1,07253			
	33	9,30185,38310		9,99110,12221			9,31075,26089		10,68924,73911	27	
			1,02944		4306			1,07250			
	34	9,30186,41254		9,99110,07915			9,31076,33339		10,68923,66661	26	
			1,02942		4307			1,07248			
	35	9,30187,44196		9,99110,03608			9,31077,40587		10,68922,59413	25	
			1,02938		4306			1,07246			
33	36	9,30188,47134		9,99109,99302			9,31078,47833		10,68921,52167	24	26
			1,02937		4307			1,07243			
	37	9,30189,50071		9,99109,94995			9,31079,55076		10,68920,44924	23	
			1,02934		4307			1,07241			
	38	9,30190,53005		9,99109,90688			9,31080,62317		10,68919,37683	22	
			1,02931		4307			1,07238			
	39	9,30191,55936		9,99109,86381			9,31081,69555		10,68918,30445	21	
			1,02929		4307			1,07236			
	40	9,30192,58865		9,99109,82074			9,31082,76791		10,68917,23209	20	
			1,02926		4307			1,07233			
	41	9,30193,61791		9,99109,77767			9,31083,84024		10,68916,15976	19	
			1,02924		4307			1,07231			
33	42	9,30194,64715		9,99109,73460			9,31084,91255		10,68915,08745	18	26
			1,02921		4308			1,07229			
	43	9,30195,67636		9,99109,69152			9,31085,98484		10,68914,01516	17	
			1,02919		4307			1,07226			
	44	9,30196,70555		9,99109,64845			9,31087,05710		10,68912,94290	16	
			1,02916		4308			1,07224			
	45	9,30197,73471		9,99109,60537			9,31088,12934		10,68911,87066	15	
			1,02913		4308			1,07221			
	46	9,30198,76384		9,99109,56229			9,31089,20155		10,68910,79845	14	
			1,02911		4307			1,07219			
	47	9,30199,79295		9,99109,51922			9,31090,27374		10,68909,72626	13	
			1,02909		4308			1,07216			
33	48	9,30200,82204		9,99109,47614			9,31091,34590		10,68908,65410	12	26
			1,02906		4308			1,07214			
	49	9,30201,85110		9,99109,43306			9,31092,41804		10,68907,58196	11	
			1,02903		4308			1,07211			
	50	9,30202,88013		9,99109,38998			9,31093,49015		10,68906,50985	10	
			1,02901		4309			1,07210			
	51	9,30203,90914		9,99109,34689			9,31094,56225		10,68905,43775	9	
			1,02898		4308			1,07206			
	52	9,30204,93812		9,99109,30381			9,31095,63431		10,68904,36569	8	
			1,02896		4309			1,07204			
	53	9,30205,96708		9,99109,26072			9,31096,70635		10,68903,29365	7	
			1,02893		4308			1,07202			
33	54	9,30206,99601		9,99109,21764			9,31097,77837		10,68902,22163	6	26
			1,02891		4309			1,07199			
	55	9,30208,02492		9,99109,17455			9,31098,85036		10,68901,14964	5	
			1,02888		4308			1,07197			
	56	9,30209,05380		9,99109,13147			9,31099,92233		10,68900,07767	4	
			1,02886		4309			1,07195			
	57	9,30210,08266		9,99109,08838			9,31100,99428		10,68899,00572	3	
			1,02883		4309			1,07192			
	58	9,30211,11149		9,99109,04529			9,31102,06620		10,68897,93380	2	
			1,02880		4309			1,07190			
	59	9,30212,14029		9,99109,00220			9,31103,13810		10,68896,86190	1	
			1,02878		4310			1,07187			
33	60	9,30213,16907		9,99108,95910			9,31104,20997		10,68895,79003	0	26
			1,02876		4309			1,07184			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,30213,16907		9,99108,95910			9,31104,20997		10,68895,79003	60	25
			1,02876		4309			1,07184			
	1	9,30214,19783		9,99108,91601			9,31105,28181		10,68894,71819	59	
			1,02872		4309			1,07183			
	2	9,30215,22655		9,99108,87292			9,31106,35364		10,68893,64636	58	
			1,02871		4310			1,07180			
	3	9,30216,25526		9,99108,82982			9,31107,42544		10,68892,57456	57	
			1,02868		4309			1,07177			
	4	9,30217,28394		9,99108,78673			9,31108,49721		10,68891,50279	56	
			1,02865		4310			1,07175			
	5	9,30218,31259		9,99108,74363			9,31109,56896		10,68890,43104	55	
			1,02863		4310			1,07173			
34	6	9,30219,34122		9,99108,70053			9,31110,64069		10,68889,35931	54	25
			1,02860		4310			1,07170			
	7	9,30220,36982		9,99108,65743			9,31111,71239		10,68888,28761	53	
			1,02858		4310			1,07168			
	8	9,30221,39840		9,99108,61433			9,31112,78407		10,68887,21593	52	
			1,02855		4310			1,07165			
	9	9,30222,42695		9,99108,57123			9,31113,85572		10,68886,14428	51	
			1,02852		4310			1,07163			
	10	9,30223,45547		9,99108,52813			9,31114,92735		10,68885,07265	50	
			1,02850		4311			1,07160			
	11	9,30224,48397		9,99108,48502			9,31115,99895		10,68884,00105	49	
			1,02848		4310			1,07158			
34	12	9,30225,51245		9,99108,44192			9,31117,07053		10,68882,92947	48	25
			1,02845		4311			1,07156			
	13	9,30226,54090		9,99108,39881			9,31118,14209		10,68881,85791	47	
			1,02842		4310			1,07153			
	14	9,30227,56932		9,99108,35571			9,31119,21362		10,68880,78638	46	
			1,02840		4311			1,07150			
	15	9,30228,59772		9,99108,31260			9,31120,28512		10,68879,71488	45	
			1,02838		4311			1,07149			
	16	9,30229,62610		9,99108,26949			9,31121,35661		10,68878,64339	44	
			1,02834		4311			1,07146			
	17	9,30230,65444		9,99108,22638			9,31122,42807		10,68877,57193	43	
			1,02833		4311			1,07143			
34	18	9,30231,68277		9,99108,18327			9,31123,49950		10,68876,50050	42	25
			1,02829		4311			1,07141			
	19	9,30232,71106		9,99108,14016			9,31124,57091		10,68875,42909	41	
			1,02828		4312			1,07138			
	20	9,30233,73934		9,99108,09704			9,31125,64229		10,68874,35771	40	
			1,02824		4311			1,07137			
	21	9,30234,76758		9,99108,05393			9,31126,71366		10,68873,28634	39	
			1,02823		4312			1,07133			
	22	9,30235,79581		9,99108,01081			9,31127,78499		10,68872,21501	38	
			1,02819		4311			1,07132			
	23	9,30236,82400		9,99107,96770			9,31128,85631		10,68871,14369	37	
			1,02817		4312			1,07128			
34	24	9,30237,85217		9,99107,92458			9,31129,92759		10,68870,07241	36	25
			1,02815		4312			1,07127			
	25	9,30238,88032		9,99107,88146			9,31130,99886		10,68869,00114	35	
			1,02812		4312			1,07124			
	26	9,30239,90844		9,99107,83834			9,31132,07010		10,68867,92990	34	
			1,02809		4312			1,07121			
	27	9,30240,93653		9,99107,79522			9,31133,14131		10,68866,85869	33	
			1,02807		4312			1,07119			
	28	9,30241,96460		9,99107,75210			9,31134,21250		10,68865,78750	32	
			1,02805		4312			1,07117			
	29	9,30242,99265		9,99107,70898			9,31135,28367		10,68864,71633	31	
			1,02801		4313			1,07114			
34	30	9,30244,02066		9,99107,66585			9,31136,35481		10,68863,64519	30	25
			1,02800		4312			1,07112			
	31	9,30245,04866		9,99107,62273			9,31137,42593		10,68862,57407	29	
			1,02797		4313			1,07109			
	32	9,30246,07663		9,99107,57960			9,31138,49702		10,68861,50298	28	
			1,02794		4313			1,07107			
	33	9,30247,10457		9,99107,53647			9,31139,56809		10,68860,43191	27	
			1,02792		4312			1,07105			
	34	9,30248,13249		9,99107,49335			9,31140,63914		10,68859,36086	26	
			1,02789		4313			1,07102			
	35	9,30249,16038		9,99107,45022			9,31141,71016		10,68858,28984	25	
			1,02786		4313			1,07100			
34	36	9,30250,18824		9,99107,40709			9,31142,78116		10,68857,21884	24	25
			1,02784		4314			1,07097			
	37	9,30251,21608		9,99107,36395			9,31143,85213		10,68856,14787	23	
			1,02782		4313			1,07095			
	38	9,30252,24390		9,99107,32082			9,31144,92308		10,68855,07692	22	
			1,02779		4313			1,07092			
	39	9,30253,27169		9,99107,27769			9,31145,99400		10,68854,00600	21	
			1,02777		4314			1,07090			
	40	9,30254,29946		9,99107,23455			9,31147,06490		10,68852,93510	20	
			1,02774		4313			1,07088			
	41	9,30255,32720		9,99107,19142			9,31148,13578		10,68851,86422	19	
			1,02771		4314			1,07085			
34	42	9,30256,35491		9,99107,14828			9,31149,20663		10,68850,79337	18	25
			1,02769		4314			1,07082			
	43	9,30257,38260		9,99107,10514			9,31150,27745		10,68849,72255	17	
			1,02766		4313			1,07081			
	44	9,30258,41026		9,99107,06201			9,31151,34826		10,68848,65174	16	
			1,02764		4314			1,07078			
	45	9,30259,43790		9,99107,01887			9,31152,41904		10,68847,58096	15	
			1,02762		4314			1,07075			
	46	9,30260,46552		9,99106,97573			9,31153,48979		10,68846,51021	14	
			1,02758		4315			1,07073			
	47	9,30261,49310		9,99106,93258			9,31154,56052		10,68845,43948	13	
			1,02757		4314			1,07070			
34	48	9,30262,52067		9,99106,88944			9,31155,63122		10,68844,36878	12	25
			1,02753		4314			1,07069			
	49	9,30263,54820		9,99106,84630			9,31156,70191		10,68843,29809	11	
			1,02751		4315			1,07065			
	50	9,30264,57571		9,99106,80315			9,31157,77256		10,68842,22744	10	
			1,02749		4314			1,07064			
	51	9,30265,60320		9,99106,76001			9,31158,84320		10,68841,15680	9	
			1,02746		4315			1,07060			
	52	9,30266,63066		9,99106,71686			9,31159,91380		10,68840,08620	8	
			1,02744		4315			1,07059			
	53	9,30267,65810		9,99106,67371			9,31160,98439		10,68839,01561	7	
			1,02741		4315			1,07056			
34	54	9,30268,68551		9,99106,63056			9,31162,05495		10,68837,94505	6	25
			1,02738		4315			1,07053			
	55	9,30269,71289		9,99106,58741			9,31163,12548		10,68836,87452	5	
			1,02736		4315			1,07051			
	56	9,30270,74025		9,99106,54426			9,31164,19599		10,68835,80401	4	
			1,02734		4315			1,07049			
	57	9,30271,76759		9,99106,50111			9,31165,26648		10,68834,73352	3	
			1,02731		4316			1,07046			
	58	9,30272,79490		9,99106,45795			9,31166,33694		10,68833,66306	2	
			1,02728		4315			1,07044			
	59	9,30273,82218		9,99106,41480			9,31167,40738		10,68832,59262	1	
			1,02726		4316			1,07042			
34	60	9,30274,84944		9,99106,37164			9,31168,47780		10,68831,52220	0	25
			1,02723		4315			1,07039			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,30274,84944		9,99106,37164			9,31168,47780		10,68831,52220	60	24
			1,02723		4315			1,07039			
	1	9,30275,87667		9,99106,32849			9,31169,54819		10,68830,45181	59	
			1,02721		4316			1,07036			
	2	9,30276,90388		9,99106,28533			9,31170,61855		10,68829,38145	58	
			1,02718		4316			1,07034			
	3	9,30277,93106		9,99106,24217			9,31171,68889		10,68828,31111	57	
			1,02716		4316			1,07032			
	4	9,30278,95822		9,99106,19901			9,31172,75921		10,68827,24079	56	
			1,02713		4316			1,07029			
	5	9,30279,98535		9,99106,15585			9,31173,82950		10,68826,17050	55	
			1,02711		4316			1,07027			
35	6	9,30281,01246		9,99106,11269			9,31174,89977		10,68825,10023	54	24
			1,02708		4317			1,07025			
	7	9,30282,03954		9,99106,06952			9,31175,97002		10,68824,02998	53	
			1,02706		4316			1,07022			
	8	9,30283,06660		9,99106,02636			9,31177,04024		10,68822,95976	52	
			1,02703		4317			1,07019			
	9	9,30284,09363		9,99105,98319			9,31178,11043		10,68821,88957	51	
			1,02700		4316			1,07018			
	10	9,30285,12063		9,99105,94003			9,31179,18061		10,68820,81939	50	
			1,02698		4317			1,07014			
	11	9,30286,14761		9,99105,89686			9,31180,25075		10,68819,74925	49	
			1,02696		4317			1,07013			
35	12	9,30287,17457		9,99105,85369			9,31181,32088		10,68818,67912	48	24
			1,02693		4317			1,07010			
	13	9,30288,20150		9,99105,81052			9,31182,39098		10,68817,60902	47	
			1,02690		4317			1,07007			
	14	9,30289,22840		9,99105,76735			9,31183,46105		10,68816,53895	46	
			1,02688		4317			1,07005			
	15	9,30290,25528		9,99105,72418			9,31184,53110		10,68815,46890	45	
			1,02685		4317			1,07003			
	16	9,30291,28213		9,99105,68101			9,31185,60113		10,68814,39887	44	
			1,02683		4318			1,07000			
	17	9,30292,30896		9,99105,63783			9,31186,67113		10,68813,32887	43	
			1,02680		4317			1,06998			
35	18	9,30293,33576		9,99105,59466			9,31187,74111		10,68812,25889	42	24
			1,02678		4318			1,06995			
	19	9,30294,36254		9,99105,55148			9,31188,81106		10,68811,18894	41	
			1,02675		4318			1,06993			
	20	9,30295,38929		9,99105,50830			9,31189,88099		10,68810,11901	40	
			1,02673		4317			1,06991			
	21	9,30296,41602		9,99105,46513			9,31190,95090		10,68809,04910	39	
			1,02670		4318			1,06988			
	22	9,30297,44272		9,99105,42195			9,31192,02078		10,68807,97922	38	
			1,02668		4318			1,06985			
	23	9,30298,46940		9,99105,37877			9,31193,09063		10,68806,90937	37	
			1,02665		4319			1,06984			
35	24	9,30299,49605		9,99105,33558			9,31194,16047		10,68805,83953	36	24
			1,02663		4318			1,06980			
	25	9,30300,52268		9,99105,29240			9,31195,23027		10,68804,76973	35	
			1,02660		4318			1,06979			
	26	9,30301,54928		9,99105,24922			9,31196,30006		10,68803,69994	34	
			1,02657		4319			1,06976			
	27	9,30302,57585		9,99105,20603			9,31197,36982		10,68802,63018	33	
			1,02655		4318			1,06973			
	28	9,30303,60240		9,99105,16285			9,31198,43955		10,68801,56045	32	
			1,02653		4319			1,06971			
	29	9,30304,62893		9,99105,11966			9,31199,50926		10,68800,49074	31	
			1,02650		4319			1,06969			
35	30	9,30305,65543		9,99105,07647			9,31200,57895		10,68799,42105	30	24
			1,02647		4318			1,06966			
	31	9,30306,68190		9,99105,03329			9,31201,64861		10,68798,35139	29	
			1,02645		4319			1,06964			
	32	9,30307,70835		9,99104,99010			9,31202,71825		10,68797,28175	28	
			1,02642		4319			1,06962			
	33	9,30308,73477		9,99104,94691			9,31203,78787		10,68796,21213	27	
			1,02640		4320			1,06959			
	34	9,30309,76117		9,99104,90371			9,31204,85746		10,68795,14254	26	
			1,02638		4319			1,06956			
	35	9,30310,78755		9,99104,86052			9,31205,92702		10,68794,07298	25	
			1,02634		4319			1,06955			
35	36	9,30311,81389		9,99104,81733			9,31206,99657		10,68793,00343	24	24
			1,02633		4320			1,06951			
	37	9,30312,84022		9,99104,77413			9,31208,06608		10,68791,93392	23	
			1,02629		4319			1,06950			
	38	9,30313,86651		9,99104,73094			9,31209,13558		10,68790,86442	22	
			1,02627		4320			1,06947			
	39	9,30314,89278		9,99104,68774			9,31210,20505		10,68789,79495	21	
			1,02625		4320			1,06944			
	40	9,30315,91903		9,99104,64454			9,31211,27449		10,68788,72551	20	
			1,02622		4320			1,06942			
	41	9,30316,94525		9,99104,60134			9,31212,34391		10,68787,65609	19	
			1,02620		4320			1,06940			
35	42	9,30317,97145		9,99104,55814			9,31213,41331		10,68786,58669	18	24
			1,02617		4320			1,06937			
	43	9,30318,99762		9,99104,51494			9,31214,48268		10,68785,51732	17	
			1,02615		4320			1,06935			
	44	9,30320,02377		9,99104,47174			9,31215,55203		10,68784,44797	16	
			1,02612		4321			1,06932			
	45	9,30321,04989		9,99104,42853			9,31216,62135		10,68783,37865	15	
			1,02609		4320			1,06930			
	46	9,30322,07598		9,99104,38533			9,31217,69065		10,68782,30935	14	
			1,02607		4321			1,06928			
	47	9,30323,10205		9,99104,34212			9,31218,75993		10,68781,24007	13	
			1,02605		4320			1,06925			
35	48	9,30324,12810		9,99104,29892			9,31219,82918		10,68780,17082	12	24
			1,02601		4321			1,06923			
	49	9,30325,15411		9,99104,25571			9,31220,89841		10,68779,10159	11	
			1,02600		4321			1,06920			
	50	9,30326,18011		9,99104,21250			9,31221,96761		10,68778,03239	10	
			1,02597		4321			1,06918			
	51	9,30327,20608		9,99104,16929			9,31223,03679		10,68776,96321	9	
			1,02594		4321			1,06915			
	52	9,30328,23202		9,99104,12608			9,31224,10594		10,68775,89406	8	
			1,02592		4321			1,06913			
	53	9,30329,25794		9,99104,08287			9,31225,17507		10,68774,82493	7	
			1,02589		4322			1,06911			
35	54	9,30330,28383		9,99104,03965			9,31226,24418		10,68773,75582	6	24
			1,02587		4321			1,06908			
	55	9,30331,30970		9,99103,99644			9,31227,31326		10,68772,68674	5	
			1,02584		4322			1,06906			
	56	9,30332,33554		9,99103,95322			9,31228,38232		10,68771,61768	4	
			1,02582		4321			1,06903			
	57	9,30333,36136		9,99103,91001			9,31229,45135		10,68770,54865	3	
			1,02579		4322			1,06901			
	58	9,30334,38715		9,99103,86679			9,31230,52036		10,68769,47964	2	
			1,02577		4322			1,06899			
	59	9,30335,41292		9,99103,82357			9,31231,58935		10,68768,41065	1	
			1,02574		4322			1,06896			
35	60	9,30336,43866		9,99103,78035			9,31232,65831		10,68767,34169	0	24
			1,02572		4322			1,06894			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,30336,43866		9,99103,78035			9,31232,65831		10,68767,34169	60	23
			1,02572		4322			1,06894			
	1	9,30337,46438		9,99103,73713			9,31233,72725		10,68766,27275	59	
			1,02569		4322			1,06891			
	2	9,30338,49007		9,99103,69391			9,31234,79616		10,68765,20384	58	
			1,02566		4322			1,06889			
	3	9,30339,51573		9,99103,65069			9,31235,86505		10,68764,13495	57	
			1,02564		4323			1,06886			
	4	9,30340,54137		9,99103,60746			9,31236,93391		10,68763,06609	56	
			1,02562		4322			1,06884			
	5	9,30341,56699		9,99103,56424			9,31238,00275		10,68761,99725	55	
			1,02559		4323			1,06882			
36	6	9,30342,59258		9,99103,52101			9,31239,07157		10,68760,92843	54	23
			1,02556		4323			1,06879			
	7	9,30343,61814		9,99103,47778			9,31240,14036		10,68759,85964	53	
			1,02554		4322			1,06877			
	8	9,30344,64368		9,99103,43456			9,31241,20913		10,68758,79087	52	
			1,02552		4323			1,06874			
	9	9,30345,66920		9,99103,39133			9,31242,27787		10,68757,72213	51	
			1,02549		4323			1,06872			
	10	9,30346,69469		9,99103,34810			9,31243,34659		10,68756,65341	50	
			1,02546		4323			1,06870			
	11	9,30347,72015		9,99103,30487			9,31244,41529		10,68755,58471	49	
			1,02544		4324			1,06867			
36	12	9,30348,74559		9,99103,26163			9,31245,48396		10,68754,51604	48	23
			1,02541		4323			1,06864			
	13	9,30349,77100		9,99103,21840			9,31246,55260		10,68753,44740	47	
			1,02539		4324			1,06863			
	14	9,30350,79639		9,99103,17516			9,31247,62123		10,68752,37877	46	
			1,02536		4323			1,06859			
	15	9,30351,82175		9,99103,13193			9,31248,68982		10,68751,31018	45	
			1,02534		4324			1,06858			
	16	9,30352,84709		9,99103,08869			9,31249,75840		10,68750,24160	44	
			1,02531		4323			1,06855			
	17	9,30353,87240		9,99103,04546			9,31250,82695		10,68749,17305	43	
			1,02529		4324			1,06853			
36	18	9,30354,89769		9,99103,00222			9,31251,89548		10,68748,10452	42	23
			1,02526		4324			1,06850			
	19	9,30355,92295		9,99102,95898			9,31252,96398		10,68747,03602	41	
			1,02524		4324			1,06847			
	20	9,30356,94819		9,99102,91574			9,31254,03245		10,68745,96755	40	
			1,02521		4325			1,06846			
	21	9,30357,97340		9,99102,87249			9,31255,10091		10,68744,89909	39	
			1,02519		4324			1,06843			
	22	9,30358,99859		9,99102,82925			9,31256,16934		10,68743,83066	38	
			1,02516		4324			1,06840			
	23	9,30360,02375		9,99102,78601			9,31257,23774		10,68742,76226	37	
			1,02514		4325			1,06838			
36	24	9,30361,04889		9,99102,74276			9,31258,30612		10,68741,69388	36	23
			1,02511		4324			1,06836			
	25	9,30362,07400		9,99102,69952			9,31259,37448		10,68740,62552	35	
			1,02508		4325			1,06833			
	26	9,30363,09908		9,99102,65627			9,31260,44281		10,68739,55719	34	
			1,02506		4325			1,06831			
	27	9,30364,12414		9,99102,61302			9,31261,51112		10,68738,48888	33	
			1,02504		4325			1,06829			
	28	9,30365,14918		9,99102,56977			9,31262,57941		10,68737,42059	32	
			1,02501		4325			1,06826			
	29	9,30366,17419		9,99102,52652			9,31263,64767		10,68736,35233	31	
			1,02498		4325			1,06823			
36	30	9,30367,19917		9,99102,48327			9,31264,71590		10,68735,28410	30	23
			1,02496		4325			1,06822			
	31	9,30368,22413		9,99102,44002			9,31265,78412		10,68734,21588	29	
			1,02494		4326			1,06818			
	32	9,30369,24907		9,99102,39676			9,31266,85230		10,68733,14770	28	
			1,02490		4325			1,06817			
	33	9,30370,27397		9,99102,35351			9,31267,92047		10,68732,07953	27	
			1,02489		4326			1,06814			
	34	9,30371,29886		9,99102,31025			9,31268,98861		10,68731,01139	26	
			1,02486		4325			1,06811			
	35	9,30372,32372		9,99102,26700			9,31270,05672		10,68729,94328	25	
			1,02483		4326			1,06809			
36	36	9,30373,34855		9,99102,22374			9,31271,12481		10,68728,87519	24	23
			1,02481		4326			1,06807			
	37	9,30374,37336		9,99102,18048			9,31272,19288		10,68727,80712	23	
			1,02478		4326			1,06804			
	38	9,30375,39814		9,99102,13722			9,31273,26092		10,68726,73908	22	
			1,02476		4326			1,06802			
	39	9,30376,42290		9,99102,09396			9,31274,32894		10,68725,67106	21	
			1,02473		4326			1,06800			
	40	9,30377,44763		9,99102,05070			9,31275,39694		10,68724,60306	20	
			1,02471		4327			1,06797			
	41	9,30378,47234		9,99102,00743			9,31276,46491		10,68723,53509	19	
			1,02468		4326			1,06794			
36	42	9,30379,49702		9,99101,96417			9,31277,53285		10,68722,46715	18	23
			1,02466		4327			1,06793			
	43	9,30380,52168		9,99101,92090			9,31278,60078		10,68721,39922	17	
			1,02463		4326			1,06789			
	44	9,30381,54631		9,99101,87764			9,31279,66867		10,68720,33133	16	
			1,02461		4327			1,06788			
	45	9,30382,57092		9,99101,83437			9,31280,73655		10,68719,26345	15	
			1,02458		4327			1,06785			
	46	9,30383,59550		9,99101,79110			9,31281,80440		10,68718,19560	14	
			1,02455		4327			1,06782			
	47	9,30384,62005		9,99101,74783			9,31282,87222		10,68717,12778	13	
			1,02454		4327			1,06781			
36	48	9,30385,64459		9,99101,70456			9,31283,94003		10,68716,05997	12	23
			1,02450		4327			1,06777			
	49	9,30386,66909		9,99101,66129			9,31285,00780		10,68714,99220	11	
			1,02448		4327			1,06776			
	50	9,30387,69357		9,99101,61802			9,31286,07556		10,68713,92444	10	
			1,02446		4328			1,06773			
	51	9,30388,71803		9,99101,57474			9,31287,14329		10,68712,85671	9	
			1,02443		4327			1,06770			
	52	9,30389,74246		9,99101,53147			9,31288,21099		10,68711,78901	8	
			1,02440		4328			1,06768			
	53	9,30390,76686		9,99101,48819			9,31289,27867		10,68710,72133	7	
			1,02438		4328			1,06766			
36	54	9,30391,79124		9,99101,44491			9,31290,34633		10,68709,65367	6	23
			1,02436		4327			1,06763			
	55	9,30392,81560		9,99101,40164			9,31291,41396		10,68708,58604	5	
			1,02433		4328			1,06761			
	56	9,30393,83993		9,99101,35836			9,31292,48157		10,68707,51843	4	
			1,02430		4328			1,06758			
	57	9,30394,86423		9,99101,31508			9,31293,54915		10,68706,45085	3	
			1,02428		4328			1,06757			
	58	9,30395,88851		9,99101,27180			9,31294,61672		10,68705,38328	2	
			1,02425		4329			1,06753			
	59	9,30396,91276		9,99101,22851			9,31295,68425		10,68704,31575	1	
			1,02423		4328			1,06751			
36	60	9,30397,93699		9,99101,18523			9,31296,75176		10,68703,24824	0	23
			1,02421		4328			1,06749			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,30397,93699		9,99101,18523			9,31296,75176		10,68703,24824	60	22
			1,02421		4328			1,06749			
	1	9,30398,96120		9,99101,14195			9,31297,81925		10,68702,18075	59	
			1,02418		4329			1,06747			
	2	9,30399,98538		9,99101,09866			9,31298,88672		10,68701,11328	58	
			1,02415		4329			1,06744			
	3	9,30401,00953		9,99101,05537			9,31299,95416		10,68700,04584	57	
			1,02413		4328			1,06741			
	4	9,30402,03366		9,99101,01209			9,31301,02157		10,68698,97843	56	
			1,02410		4329			1,06739			
	5	9,30403,05776		9,99100,96880			9,31302,08896		10,68697,91104	55	
			1,02408		4329			1,06737			
37	6	9,30404,08184		9,99100,92551			9,31303,15633		10,68696,84367	54	22
			1,02405		4329			1,06734			
	7	9,30405,10589		9,99100,88222			9,31304,22367		10,68695,77633	53	
			1,02403		4330			1,06732			
	8	9,30406,12992		9,99100,83892			9,31305,29099		10,68694,70901	52	
			1,02400		4329			1,06730			
	9	9,30407,15392		9,99100,79563			9,31306,35829		10,68693,64171	51	
			1,02398		4329			1,06727			
	10	9,30408,17790		9,99100,75234			9,31307,42556		10,68692,57444	50	
			1,02395		4330			1,06725			
	11	9,30409,20185		9,99100,70904			9,31308,49281		10,68691,50719	49	
			1,02393		4329			1,06722			
37	12	9,30410,22578		9,99100,66575			9,31309,56003		10,68690,43997	48	22
			1,02390		4330			1,06720			
	13	9,30411,24968		9,99100,62245			9,31310,62723		10,68689,37277	47	
			1,02387		4330			1,06717			
	14	9,30412,27355		9,99100,57915			9,31311,69440		10,68688,30560	46	
			1,02386		4330			1,06715			
	15	9,30413,29741		9,99100,53585			9,31312,76155		10,68687,23845	45	
			1,02382		4330			1,06713			
	16	9,30414,32123		9,99100,49255			9,31313,82868		10,68686,17132	44	
			1,02380		4330			1,06710			
	17	9,30415,34503		9,99100,44925			9,31314,89578		10,68685,10422	43	
			1,02378		4330			1,06708			
37	18	9,30416,36881		9,99100,40595			9,31315,96286		10,68684,03714	42	22
			1,02375		4331			1,06706			
	19	9,30417,39256		9,99100,36264			9,31317,02992		10,68682,97008	41	
			1,02373		4330			1,06703			
	20	9,30418,41629		9,99100,31934			9,31318,09695		10,68681,90305	40	
			1,02370		4331			1,06700			
	21	9,30419,43999		9,99100,27603			9,31319,16395		10,68680,83605	39	
			1,02367		4330			1,06698			
	22	9,30420,46366		9,99100,23273			9,31320,23093		10,68679,76907	38	
			1,02365		4331			1,06696			
	23	9,30421,48731		9,99100,18942			9,31321,29789		10,68678,70211	37	
			1,02363		4331			1,06694			
37	24	9,30422,51094		9,99100,14611			9,31322,36483		10,68677,63517	36	22
			1,02360		4331			1,06691			
	25	9,30423,53454		9,99100,10280			9,31323,43174		10,68676,56826	35	
			1,02357		4331			1,06688			
	26	9,30424,55811		9,99100,05949			9,31324,49862		10,68675,50138	34	
			1,02355		4331			1,06686			
	27	9,30425,58166		9,99100,01618			9,31325,56548		10,68674,43452	33	
			1,02352		4332			1,06684			
	28	9,30426,60518		9,99099,97286			9,31326,63232		10,68673,36768	32	
			1,02350		4331			1,06681			
	29	9,30427,62868		9,99099,92955			9,31327,69913		10,68672,30087	31	
			1,02348		4332			1,06679			
37	30	9,30428,65216		9,99099,88623			9,31328,76592		10,68671,23408	30	22
			1,02345		4331			1,06677			
	31	9,30429,67561		9,99099,84292			9,31329,83269		10,68670,16731	29	
			1,02342		4332			1,06674			
	32	9,30430,69903		9,99099,79960			9,31330,89943		10,68669,10057	28	
			1,02340		4332			1,06672			
	33	9,30431,72243		9,99099,75628			9,31331,96615		10,68668,03385	27	
			1,02337		4332			1,06669			
	34	9,30432,74580		9,99099,71296			9,31333,03284		10,68666,96716	26	
			1,02335		4332			1,06667			
	35	9,30433,76915		9,99099,66964			9,31334,09951		10,68665,90049	25	
			1,02332		4332			1,06665			
37	36	9,30434,79247		9,99099,62632			9,31335,16616		10,68664,83384	24	22
			1,02330		4332			1,06662			
	37	9,30435,81577		9,99099,58300			9,31336,23278		10,68663,76722	23	
			1,02328		4333			1,06659			
	38	9,30436,83905		9,99099,53967			9,31337,29937		10,68662,70063	22	
			1,02324		4332			1,06658			
	39	9,30437,86229		9,99099,49635			9,31338,36595		10,68661,63405	21	
			1,02323		4333			1,06654			
	40	9,30438,88552		9,99099,45302			9,31339,43249		10,68660,56751	20	
			1,02319		4333			1,06653			
	41	9,30439,90871		9,99099,40969			9,31340,49902		10,68659,50098	19	
			1,02318		4332			1,06650			
37	42	9,30440,93189		9,99099,36637			9,31341,56552		10,68658,43448	18	22
			1,02314		4333			1,06648			
	43	9,30441,95503		9,99099,32304			9,31342,63200		10,68657,36800	17	
			1,02313		4333			1,06645			
	44	9,30442,97816		9,99099,27971			9,31343,69845		10,68656,30155	16	
			1,02309		4333			1,06643			
	45	9,30444,00125		9,99099,23638			9,31344,76488		10,68655,23512	15	
			1,02307		4334			1,06640			
	46	9,30445,02432		9,99099,19304			9,31345,83128		10,68654,16872	14	
			1,02305		4333			1,06638			
	47	9,30446,04737		9,99099,14971			9,31346,89766		10,68653,10234	13	
			1,02302		4333			1,06636			
37	48	9,30447,07039		9,99099,10638			9,31347,96402		10,68652,03598	12	22
			1,02300		4334			1,06633			
	49	9,30448,09339		9,99099,06304			9,31349,03035		10,68650,96965	11	
			1,02297		4334			1,06631			
	50	9,30449,11636		9,99099,01970			9,31350,09666		10,68649,90334	10	
			1,02295		4333			1,06628			
	51	9,30450,13931		9,99098,97637			9,31351,16294		10,68648,83706	9	
			1,02292		4334			1,06626			
	52	9,30451,16223		9,99098,93303			9,31352,22920		10,68647,77080	8	
			1,02290		4334			1,06624			
	53	9,30452,18513		9,99098,88969			9,31353,29544		10,68646,70456	7	
			1,02287		4334			1,06621			
37	54	9,30453,20800		9,99098,84635			9,31354,36165		10,68645,63835	6	22
			1,02284		4335			1,06619			
	55	9,30454,23084		9,99098,80300			9,31355,42784		10,68644,57216	5	
			1,02282		4334			1,06616			
	56	9,30455,25366		9,99098,75966			9,31356,49400		10,68643,50600	4	
			1,02280		4334			1,06614			
	57	9,30456,27646		9,99098,71632			9,31357,56014		10,68642,43986	3	
			1,02277		4335			1,06612			
	58	9,30457,29923		9,99098,67297			9,31358,62626		10,68641,37374	2	
			1,02275		4334			1,06609			
	59	9,30458,32198		9,99098,62963			9,31359,69235		10,68640,30765	1	
			1,02272		4335			1,06607			
37	60	9,30459,34470		9,99098,58628			9,31360,75842		10,68639,24158	0	22
			1,02269		4335			1,06604			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,30459,34470		9,99098,58628			9,31360,75842		10,68639,24158	60	21
			1,02269		4335			1,06604			
	1	9,30460,36739		9,99098,54293			9,31361,82446		10,68638,17554	59	
			1,02267		4335			1,06602			
	2	9,30461,39006		9,99098,49958			9,31362,89048		10,68637,10952	58	
			1,02265		4335			1,06600			
	3	9,30462,41271		9,99098,45623			9,31363,95648		10,68636,04352	57	
			1,02262		4335			1,06597			
	4	9,30463,43533		9,99098,41288			9,31365,02245		10,68634,97755	56	
			1,02259		4335			1,06594			
	5	9,30464,45792		9,99098,36953			9,31366,08839		10,68633,91161	55	
			1,02257		4336			1,06593			
38	6	9,30465,48049		9,99098,32617			9,31367,15432		10,68632,84568	54	21
			1,02255		4335			1,06590			
	7	9,30466,50304		9,99098,28282			9,31368,22022		10,68631,77978	53	
			1,02252		4336			1,06587			
	8	9,30467,52556		9,99098,23946			9,31369,28609		10,68630,71391	52	
			1,02249		4335			1,06585			
	9	9,30468,54805		9,99098,19611			9,31370,35194		10,68629,64806	51	
			1,02247		4336			1,06583			
	10	9,30469,57052		9,99098,15275			9,31371,41777		10,68628,58223	50	
			1,02244		4336			1,06580			
	11	9,30470,59296		9,99098,10939			9,31372,48357		10,68627,51643	49	
			1,02242		4336			1,06578			
38	12	9,30471,61538		9,99098,06603			9,31373,54935		10,68626,45065	48	21
			1,02240		4336			1,06576			
	13	9,30472,63778		9,99098,02267			9,31374,61511		10,68625,38489	47	
			1,02237		4336			1,06573			
	14	9,30473,66015		9,99097,97931			9,31375,68084		10,68624,31916	46	
			1,02234		4337			1,06571			
	15	9,30474,68249		9,99097,93594			9,31376,74655		10,68623,25345	45	
			1,02232		4336			1,06568			
	16	9,30475,70481		9,99097,89258			9,31377,81223		10,68622,18777	44	
			1,02229		4337			1,06566			
	17	9,30476,72710		9,99097,84921			9,31378,87789		10,68621,12211	43	
			1,02227		4336			1,06563			
38	18	9,30477,74937		9,99097,80585			9,31379,94352		10,68620,05648	42	21
			1,02224		4337			1,06562			
	19	9,30478,77161		9,99097,76248			9,31381,00914		10,68618,99086	41	
			1,02222		4337			1,06558			
	20	9,30479,79383		9,99097,71911			9,31382,07472		10,68617,92528	40	
			1,02220		4337			1,06557			
	21	9,30480,81603		9,99097,67574			9,31383,14029		10,68616,85971	39	
			1,02217		4337			1,06553			
	22	9,30481,83820		9,99097,63237			9,31384,20582		10,68615,79418	38	
			1,02214		4337			1,06552			
	23	9,30482,86034		9,99097,58900			9,31385,27134		10,68614,72866	37	
			1,02212		4337			1,06549			
38	24	9,30483,88246		9,99097,54563			9,31386,33683		10,68613,66317	36	21
			1,02209		4338			1,06547			
	25	9,30484,90455		9,99097,50225			9,31387,40230		10,68612,59770	35	
			1,02207		4337			1,06544			
	26	9,30485,92662		9,99097,45888			9,31388,46774		10,68611,53226	34	
			1,02204		4338			1,06542			
	27	9,30486,94866		9,99097,41550			9,31389,53316		10,68610,46684	33	
			1,02202		4338			1,06539			
	28	9,30487,97068		9,99097,37212			9,31390,59855		10,68609,40145	32	
			1,02199		4337			1,06538			
	29	9,30488,99267		9,99097,32875			9,31391,66393		10,68608,33607	31	
			1,02197		4338			1,06534			
38	30	9,30490,01464		9,99097,28537			9,31392,72927		10,68607,27073	30	21
			1,02194		4338			1,06533			
	31	9,30491,03658		9,99097,24199			9,31393,79460		10,68606,20540	29	
			1,02192		4338			1,06529			
	32	9,30492,05850		9,99097,19861			9,31394,85989		10,68605,14011	28	
			1,02189		4339			1,06528			
	33	9,30493,08039		9,99097,15522			9,31395,92517		10,68604,07483	27	
			1,02187		4338			1,06525			
	34	9,30494,10226		9,99097,11184			9,31396,99042		10,68603,00958	26	
			1,02184		4338			1,06523			
	35	9,30495,12410		9,99097,06846			9,31398,05565		10,68601,94435	25	
			1,02182		4339			1,06520			
38	36	9,30496,14592		9,99097,02507			9,31399,12085		10,68600,87915	24	21
			1,02179		4339			1,06518			
	37	9,30497,16771		9,99096,98168			9,31400,18603		10,68599,81397	23	
			1,02177		4338			1,06515			
	38	9,30498,18948		9,99096,93830			9,31401,25118		10,68598,74882	22	
			1,02174		4339			1,06514			
	39	9,30499,21122		9,99096,89491			9,31402,31632		10,68597,68368	21	
			1,02172		4339			1,06510			
	40	9,30500,23294		9,99096,85152			9,31403,38142		10,68596,61858	20	
			1,02169		4339			1,06509			
	41	9,30501,25463		9,99096,80813			9,31404,44651		10,68595,55349	19	
			1,02167		4340			1,06505			
38	42	9,30502,27630		9,99096,76473			9,31405,51156		10,68594,48844	18	21
			1,02164		4339			1,06504			
	43	9,30503,29794		9,99096,72134			9,31406,57660		10,68593,42340	17	
			1,02162		4339			1,06501			
	44	9,30504,31956		9,99096,67795			9,31407,64161		10,68592,35839	16	
			1,02159		4340			1,06499			
	45	9,30505,34115		9,99096,63455			9,31408,70660		10,68591,29340	15	
			1,02157		4339			1,06496			
	46	9,30506,36272		9,99096,59116			9,31409,77156		10,68590,22844	14	
			1,02154		4340			1,06494			
	47	9,30507,38426		9,99096,54776			9,31410,83650		10,68589,16350	13	
			1,02151		4340			1,06491			
38	48	9,30508,40577		9,99096,50436			9,31411,90141		10,68588,09859	12	21
			1,02150		4340			1,06490			
	49	9,30509,42727		9,99096,46096			9,31412,96631		10,68587,03369	11	
			1,02146		4340			1,06486			
	50	9,30510,44873		9,99096,41756			9,31414,03117		10,68585,96883	10	
			1,02144		4340			1,06485			
	51	9,30511,47017		9,99096,37416			9,31415,09602		10,68584,90398	9	
			1,02142		4340			1,06481			
	52	9,30512,49159		9,99096,33076			9,31416,16083		10,68583,83917	8	
			1,02139		4341			1,06480			
	53	9,30513,51298		9,99096,28735			9,31417,22563		10,68582,77437	7	
			1,02137		4340			1,06477			
38	54	9,30514,53435		9,99096,24395			9,31418,29040		10,68581,70960	6	21
			1,02134		4341			1,06475			
	55	9,30515,55569		9,99096,20054			9,31419,35515		10,68580,64485	5	
			1,02132		4340			1,06472			
	56	9,30516,57701		9,99096,15714			9,31420,41987		10,68579,58013	4	
			1,02129		4341			1,06470			
	57	9,30517,59830		9,99096,11373			9,31421,48457		10,68578,51543	3	
			1,02126		4341			1,06468			
	58	9,30518,61956		9,99096,07032			9,31422,54925		10,68577,45075	2	
			1,02125		4341			1,06465			
	59	9,30519,64081		9,99096,02691			9,31423,61390		10,68576,38610	1	
			1,02121		4341			1,06462			
38	60	9,30520,66202		9,99095,98350			9,31424,67852		10,68575,32148	0	21
			1,02119		4341			1,06461			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,30520,66202		9,99095,98350			9,31424,67852		10,68575,32148	60	20
			1,02119		4341			1,06461			
	1	9,30521,68321		9,99095,94009			9,31425,74313		10,68574,25687	59	
			1,02117		4342			1,06458			
	2	9,30522,70438		9,99095,89667			9,31426,80771		10,68573,19229	58	
			1,02114		4341			1,06455			
	3	9,30523,72552		9,99095,85326			9,31427,87226		10,68572,12774	57	
			1,02112		4342			1,06453			
	4	9,30524,74664		9,99095,80984			9,31428,93679		10,68571,06321	56	
			1,02109		4341			1,06451			
	5	9,30525,76773		9,99095,76643			9,31430,00130		10,68569,99870	55	
			1,02106		4342			1,06449			
39	6	9,30526,78879		9,99095,72301			9,31431,06579		10,68568,93421	54	20
			1,02104		4342			1,06446			
	7	9,30527,80983		9,99095,67959			9,31432,13025		10,68567,86975	53	
			1,02102		4342			1,06443			
	8	9,30528,83085		9,99095,63617			9,31433,19468		10,68566,80532	52	
			1,02099		4342			1,06441			
	9	9,30529,85184		9,99095,59275			9,31434,25909		10,68565,74091	51	
			1,02097		4342			1,06439			
	10	9,30530,87281		9,99095,54933			9,31435,32348		10,68564,67652	50	
			1,02094		4342			1,06436			
	11	9,30531,89375		9,99095,50591			9,31436,38784		10,68563,61216	49	
			1,02091		4343			1,06434			
39	12	9,30532,91466		9,99095,46248			9,31437,45218		10,68562,54782	48	20
			1,02090		4342			1,06432			
	13	9,30533,93556		9,99095,41906			9,31438,51650		10,68561,48350	47	
			1,02086		4343			1,06429			
	14	9,30534,95642		9,99095,37563			9,31439,58079		10,68560,41921	46	
			1,02084		4343			1,06427			
	15	9,30535,97726		9,99095,33220			9,31440,64506		10,68559,35494	45	
			1,02082		4342			1,06424			
	16	9,30536,99808		9,99095,28878			9,31441,70930		10,68558,29070	44	
			1,02079		4343			1,06422			
	17	9,30538,01887		9,99095,24535			9,31442,77352		10,68557,22648	43	
			1,02076		4343			1,06420			
39	18	9,30539,03963		9,99095,20192			9,31443,83772		10,68556,16228	42	20
			1,02075		4344			1,06417			
	19	9,30540,06038		9,99095,15848			9,31444,90189		10,68555,09811	41	
			1,02071		4343			1,06415			
	20	9,30541,08109		9,99095,11505			9,31445,96604		10,68554,03396	40	
			1,02069		4343			1,06412			
	21	9,30542,10178		9,99095,07162			9,31447,03016		10,68552,96984	39	
			1,02067		4344			1,06410			
	22	9,30543,12245		9,99095,02818			9,31448,09426		10,68551,90574	38	
			1,02064		4343			1,06408			
	23	9,30544,14309		9,99094,98475			9,31449,15834		10,68550,84166	37	
			1,02061		4344			1,06405			
39	24	9,30545,16370		9,99094,94131			9,31450,22239		10,68549,77761	36	20
			1,02060		4344			1,06403			
	25	9,30546,18430		9,99094,89787			9,31451,28642		10,68548,71358	35	
			1,02056		4343			1,06401			
	26	9,30547,20486		9,99094,85444			9,31452,35043		10,68547,64957	34	
			1,02054		4344			1,06398			
	27	9,30548,22540		9,99094,81100			9,31453,41441		10,68546,58559	33	
			1,02052		4345			1,06395			
	28	9,30549,24592		9,99094,76755			9,31454,47836		10,68545,52164	32	
			1,02049		4344			1,06394			
	29	9,30550,26641		9,99094,72411			9,31455,54230		10,68544,45770	31	
			1,02046		4344			1,06390			
39	30	9,30551,28687		9,99094,68067			9,31456,60620		10,68543,39380	30	20
			1,02044		4344			1,06389			
	31	9,30552,30731		9,99094,63723			9,31457,67009		10,68542,32991	29	
			1,02042		4345			1,06386			
	32	9,30553,32773		9,99094,59378			9,31458,73395		10,68541,26605	28	
			1,02039		4345			1,06384			
	33	9,30554,34812		9,99094,55033			9,31459,79779		10,68540,20221	27	
			1,02037		4344			1,06381			
	34	9,30555,36849		9,99094,50689			9,31460,86160		10,68539,13840	26	
			1,02034		4345			1,06379			
	35	9,30556,38883		9,99094,46344			9,31461,92539		10,68538,07461	25	
			1,02031		4345			1,06376			
39	36	9,30557,40914		9,99094,41999			9,31462,98915		10,68537,01085	24	20
			1,02029		4345			1,06375			
	37	9,30558,42943		9,99094,37654			9,31464,05290		10,68535,94710	23	
			1,02027		4345			1,06371			
	38	9,30559,44970		9,99094,33309			9,31465,11661		10,68534,88339	22	
			1,02024		4346			1,06370			
	39	9,30560,46994		9,99094,28963			9,31466,18031		10,68533,81969	21	
			1,02022		4345			1,06367			
	40	9,30561,49016		9,99094,24618			9,31467,24398		10,68532,75602	20	
			1,02019		4345			1,06364			
	41	9,30562,51035		9,99094,20273			9,31468,30762		10,68531,69238	19	
			1,02016		4346			1,06362			
39	42	9,30563,53051		9,99094,15927			9,31469,37124		10,68530,62876	18	20
			1,02014		4346			1,06360			
	43	9,30564,55065		9,99094,11581			9,31470,43484		10,68529,56516	17	
			1,02012		4345			1,06357			
	44	9,30565,57077		9,99094,07236			9,31471,49841		10,68528,50159	16	
			1,02009		4346			1,06355			
	45	9,30566,59086		9,99094,02890			9,31472,56196		10,68527,43804	15	
			1,02007		4346			1,06353			
	46	9,30567,61093		9,99093,98544			9,31473,62549		10,68526,37451	14	
			1,02004		4346			1,06350			
	47	9,30568,63097		9,99093,94198			9,31474,68899		10,68525,31101	13	
			1,02001		4347			1,06348			
39	48	9,30569,65098		9,99093,89851			9,31475,75247		10,68524,24753	12	20
			1,02000		4346			1,06345			
	49	9,30570,67098		9,99093,85505			9,31476,81592		10,68523,18408	11	
			1,01996		4346			1,06344			
	50	9,30571,69094		9,99093,81159			9,31477,87936		10,68522,12064	10	
			1,01994		4347			1,06340			
	51	9,30572,71088		9,99093,76812			9,31478,94276		10,68521,05724	9	
			1,01992		4347			1,06338			
	52	9,30573,73080		9,99093,72465			9,31480,00614		10,68519,99386	8	
			1,01989		4346			1,06336			
	53	9,30574,75069		9,99093,68119			9,31481,06950		10,68518,93050	7	
			1,01987		4347			1,06334			
39	54	9,30575,77056		9,99093,63772			9,31482,13284		10,68517,86716	6	20
			1,01984		4347			1,06331			
	55	9,30576,79040		9,99093,59425			9,31483,19615		10,68516,80385	5	
			1,01981		4347			1,06328			
	56	9,30577,81021		9,99093,55078			9,31484,25943		10,68515,74057	4	
			1,01979		4347			1,06327			
	57	9,30578,83000		9,99093,50731			9,31485,32270		10,68514,67730	3	
			1,01977		4348			1,06324			
	58	9,30579,84977		9,99093,46383			9,31486,38594		10,68513,61406	2	
			1,01974		4347			1,06321			
	59	9,30580,86951		9,99093,42036			9,31487,44915		10,68512,55085	1	
			1,01972		4348			1,06319			
39	60	9,30581,88923		9,99093,37688			9,31488,51234		10,68511,48766	0	20
			1,01969		4347			1,06317			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,30581,88923		9,99093,37688			9,31488,51234		10,68511,48766	60	19
			1,01969		4347			1,06317			
	1	9,30582,90892		9,99093,33341			9,31489,57551		10,68510,42449	59	
			1,01967		4348			1,06314			
	2	9,30583,92859		9,99093,28993			9,31490,63865		10,68509,36135	58	
			1,01964		4348			1,06312			
	3	9,30584,94823		9,99093,24645			9,31491,70177		10,68508,29823	57	
			1,01961		4348			1,06310			
	4	9,30585,96784		9,99093,20297			9,31492,76487		10,68507,23513	56	
			1,01960		4348			1,06307			
	5	9,30586,98744		9,99093,15949			9,31493,82794		10,68506,17206	55	
			1,01956		4348			1,06305			
40	6	9,30588,00700		9,99093,11601			9,31494,89099		10,68505,10901	54	19
			1,01954		4348			1,06302			
	7	9,30589,02654		9,99093,07253			9,31495,95401		10,68504,04599	53	
			1,01952		4348			1,06300			
	8	9,30590,04606		9,99093,02905			9,31497,01701		10,68502,98299	52	
			1,01949		4349			1,06298			
	9	9,30591,06555		9,99092,98556			9,31498,07999		10,68501,92001	51	
			1,01947		4348			1,06295			
	10	9,30592,08502		9,99092,94208			9,31499,14294		10,68500,85706	50	
			1,01944		4349			1,06293			
	11	9,30593,10446		9,99092,89859			9,31500,20587		10,68499,79413	49	
			1,01942		4349			1,06290			
40	12	9,30594,12388		9,99092,85510			9,31501,26877		10,68498,73123	48	19
			1,01939		4349			1,06289			
	13	9,30595,14327		9,99092,81161			9,31502,33166		10,68497,66834	47	
			1,01937		4349			1,06285			
	14	9,30596,16264		9,99092,76812			9,31503,39451		10,68496,60549	46	
			1,01934		4349			1,06284			
	15	9,30597,18198		9,99092,72463			9,31504,45735		10,68495,54265	45	
			1,01931		4349			1,06280			
	16	9,30598,20129		9,99092,68114			9,31505,52015		10,68494,47985	44	
			1,01930		4349			1,06279			
	17	9,30599,22059		9,99092,63765			9,31506,58294		10,68493,41706	43	
			1,01926		4350			1,06276			
40	18	9,30600,23985		9,99092,59415			9,31507,64570		10,68492,35430	42	19
			1,01925		4349			1,06274			
	19	9,30601,25910		9,99092,55066			9,31508,70844		10,68491,29156	41	
			1,01921		4350			1,06271			
	20	9,30602,27831		9,99092,50716			9,31509,77115		10,68490,22885	40	
			1,01920		4350			1,06269			
	21	9,30603,29751		9,99092,46366			9,31510,83384		10,68489,16616	39	
			1,01916		4349			1,06267			
	22	9,30604,31667		9,99092,42017			9,31511,89651		10,68488,10349	38	
			1,01915		4350			1,06264			
	23	9,30605,33582		9,99092,37667			9,31512,95915		10,68487,04085	37	
			1,01911		4350			1,06262			
40	24	9,30606,35493		9,99092,33317			9,31514,02177		10,68485,97823	36	19
			1,01910		4350			1,06259			
	25	9,30607,37403		9,99092,28967			9,31515,08436		10,68484,91564	35	
			1,01906		4351			1,06257			
	26	9,30608,39309		9,99092,24616			9,31516,14693		10,68483,85307	34	
			1,01905		4350			1,06255			
	27	9,30609,41214		9,99092,20266			9,31517,20948		10,68482,79052	33	
			1,01901		4351			1,06252			
	28	9,30610,43115		9,99092,15915			9,31518,27200		10,68481,72800	32	
			1,01900		4350			1,06250			
	29	9,30611,45015		9,99092,11565			9,31519,33450		10,68480,66550	31	
			1,01897		4351			1,06247			
40	30	9,30612,46912		9,99092,07214			9,31520,39697		10,68479,60303	30	19
			1,01894		4351			1,06245			
	31	9,30613,48806		9,99092,02863			9,31521,45942		10,68478,54058	29	
			1,01892		4351			1,06243			
	32	9,30614,50698		9,99091,98512			9,31522,52185		10,68477,47815	28	
			1,01889		4351			1,06240			
	33	9,30615,52587		9,99091,94161			9,31523,58425		10,68476,41575	27	
			1,01887		4351			1,06238			
	34	9,30616,54474		9,99091,89810			9,31524,64663		10,68475,35337	26	
			1,01884		4351			1,06236			
	35	9,30617,56358		9,99091,85459			9,31525,70899		10,68474,29101	25	
			1,01882		4351			1,06233			
40	36	9,30618,58240		9,99091,81108			9,31526,77132		10,68473,22868	24	19
			1,01879		4352			1,06231			
	37	9,30619,60119		9,99091,76756			9,31527,83363		10,68472,16637	23	
			1,01877		4351			1,06228			
	38	9,30620,61996		9,99091,72405			9,31528,89591		10,68471,10409	22	
			1,01874		4352			1,06226			
	39	9,30621,63870		9,99091,68053			9,31529,95817		10,68470,04183	21	
			1,01872		4352			1,06224			
	40	9,30622,65742		9,99091,63701			9,31531,02041		10,68468,97959	20	
			1,01870		4351			1,06221			
	41	9,30623,67612		9,99091,59350			9,31532,08262		10,68467,91738	19	
			1,01867		4352			1,06219			
40	42	9,30624,69479		9,99091,54998			9,31533,14481		10,68466,85519	18	19
			1,01864		4352			1,06217			
	43	9,30625,71343		9,99091,50646			9,31534,20698		10,68465,79302	17	
			1,01862		4353			1,06214			
	44	9,30626,73205		9,99091,46293			9,31535,26912		10,68464,73088	16	
			1,01859		4352			1,06211			
	45	9,30627,75064		9,99091,41941			9,31536,33123		10,68463,66877	15	
			1,01857		4352			1,06210			
	46	9,30628,76921		9,99091,37589			9,31537,39333		10,68462,60667	14	
			1,01855		4353			1,06207			
	47	9,30629,78776		9,99091,33236			9,31538,45540		10,68461,54460	13	
			1,01852		4352			1,06204			
40	48	9,30630,80628		9,99091,28884			9,31539,51744		10,68460,48256	12	19
			1,01849		4353			1,06202			
	49	9,30631,82477		9,99091,24531			9,31540,57946		10,68459,42054	11	
			1,01847		4353			1,06200			
	50	9,30632,84324		9,99091,20178			9,31541,64146		10,68458,35854	10	
			1,01845		4353			1,06197			
	51	9,30633,86169		9,99091,15825			9,31542,70343		10,68457,29657	9	
			1,01842		4353			1,06195			
	52	9,30634,88011		9,99091,11472			9,31543,76538		10,68456,23462	8	
			1,01839		4353			1,06193			
	53	9,30635,89850		9,99091,07119			9,31544,82731		10,68455,17269	7	
			1,01837		4353			1,06190			
40	54	9,30636,91687		9,99091,02766			9,31545,88921		10,68454,11079	6	19
			1,01835		4354			1,06188			
	55	9,30637,93522		9,99090,98412			9,31546,95109		10,68453,04891	5	
			1,01832		4353			1,06186			
	56	9,30638,95354		9,99090,94059			9,31548,01295		10,68451,98705	4	
			1,01829		4354			1,06183			
	57	9,30639,97183		9,99090,89705			9,31549,07478		10,68450,92522	3	
			1,01827		4353			1,06180			
	58	9,30640,99010		9,99090,85352			9,31550,13658		10,68449,86342	2	
			1,01825		4354			1,06179			
	59	9,30642,00835		9,99090,80998			9,31551,19837		10,68448,80163	1	
			1,01822		4354			1,06176			
40	60	9,30643,02657		9,99090,76644			9,31552,26013		10,68447,73987	0	19
			1,01819		4354			1,06173			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,30643,02657		9,99090,76644			9,31552,26013		10,68447,73987	60	18
			1,01819		4354			1,06173			
	1	9,30644,04476		9,99090,72290			9,31553,32186		10,68446,67814	59	
			1,01817		4354			1,06171			
	2	9,30645,06293		9,99090,67936			9,31554,38357		10,68445,61643	58	
			1,01815		4354			1,06169			
	3	9,30646,08108		9,99090,63582			9,31555,44526		10,68444,55474	57	
			1,01812		4355			1,06167			
	4	9,30647,09920		9,99090,59227			9,31556,50693		10,68443,49307	56	
			1,01810		4354			1,06164			
	5	9,30648,11730		9,99090,54873			9,31557,56857		10,68442,43143	55	
			1,01807		4354			1,06161			
41	6	9,30649,13537		9,99090,50519			9,31558,63018		10,68441,36982	54	18
			1,01804		4355			1,06160			
	7	9,30650,15341		9,99090,46164			9,31559,69178		10,68440,30822	53	
			1,01803		4355			1,06156			
	8	9,30651,17144		9,99090,41809			9,31560,75334		10,68439,24666	52	
			1,01799		4355			1,06155			
	9	9,30652,18943		9,99090,37454			9,31561,81489		10,68438,18511	51	
			1,01797		4355			1,06152			
	10	9,30653,20740		9,99090,33099			9,31562,87641		10,68437,12359	50	
			1,01795		4355			1,06150			
	11	9,30654,22535		9,99090,28744			9,31563,93791		10,68436,06209	49	
			1,01792		4355			1,06147			
41	12	9,30655,24327		9,99090,24389			9,31564,99938		10,68435,00062	48	18
			1,01790		4355			1,06145			
	13	9,30656,26117		9,99090,20034			9,31566,06083		10,68433,93917	47	
			1,01787		4355			1,06143			
	14	9,30657,27904		9,99090,15679			9,31567,12226		10,68432,87774	46	
			1,01785		4356			1,06140			
	15	9,30658,29689		9,99090,11323			9,31568,18366		10,68431,81634	45	
			1,01782		4356			1,06138			
	16	9,30659,31471		9,99090,06967			9,31569,24504		10,68430,75496	44	
			1,01780		4355			1,06135			
	17	9,30660,33251		9,99090,02612			9,31570,30639		10,68429,69361	43	
			1,01777		4356			1,06133			
41	18	9,30661,35028		9,99089,98256			9,31571,36772		10,68428,63228	42	18
			1,01775		4356			1,06131			
	19	9,30662,36803		9,99089,93900			9,31572,42903		10,68427,57097	41	
			1,01772		4356			1,06128			
	20	9,30663,38575		9,99089,89544			9,31573,49031		10,68426,50969	40	
			1,01770		4356			1,06126			
	21	9,30664,40345		9,99089,85188			9,31574,55157		10,68425,44843	39	
			1,01767		4356			1,06124			
	22	9,30665,42112		9,99089,80832			9,31575,61281		10,68424,38719	38	
			1,01765		4357			1,06121			
	23	9,30666,43877		9,99089,76475			9,31576,67402		10,68423,32598	37	
			1,01763		4356			1,06119			
41	24	9,30667,45640		9,99089,72119			9,31577,73521		10,68422,26479	36	18
			1,01760		4357			1,06116			
	25	9,30668,47400		9,99089,67762			9,31578,79637		10,68421,20363	35	
			1,01757		4356			1,06114			
	26	9,30669,49157		9,99089,63406			9,31579,85751		10,68420,14249	34	
			1,01755		4357			1,06112			
	27	9,30670,50912		9,99089,59049			9,31580,91863		10,68419,08137	33	
			1,01752		4357			1,06109			
	28	9,30671,52664		9,99089,54692			9,31581,97972		10,68418,02028	32	
			1,01750		4357			1,06107			
	29	9,30672,54414		9,99089,50335			9,31583,04079		10,68416,95921	31	
			1,01748		4357			1,06104			
41	30	9,30673,56162		9,99089,45978			9,31584,10183		10,68415,89817	30	18
			1,01745		4357			1,06103			
	31	9,30674,57907		9,99089,41621			9,31585,16286		10,68414,83714	29	
			1,01742		4357			1,06099			
	32	9,30675,59649		9,99089,37264			9,31586,22385		10,68413,77615	28	
			1,01740		4358			1,06098			
	33	9,30676,61389		9,99089,32906			9,31587,28483		10,68412,71517	27	
			1,01737		4357			1,06095			
	34	9,30677,63126		9,99089,28549			9,31588,34578		10,68411,65422	26	
			1,01735		4358			1,06092			
	35	9,30678,64861		9,99089,24191			9,31589,40670		10,68410,59330	25	
			1,01733		4358			1,06091			
41	36	9,30679,66594		9,99089,19833			9,31590,46761		10,68409,53239	24	18
			1,01730		4357			1,06087			
	37	9,30680,68324		9,99089,15476			9,31591,52848		10,68408,47152	23	
			1,01728		4358			1,06086			
	38	9,30681,70052		9,99089,11118			9,31592,58934		10,68407,41066	22	
			1,01725		4358			1,06083			
	39	9,30682,71777		9,99089,06760			9,31593,65017		10,68406,34983	21	
			1,01722		4358			1,06081			
	40	9,30683,73499		9,99089,02402			9,31594,71098		10,68405,28902	20	
			1,01720		4359			1,06078			
	41	9,30684,75219		9,99088,98043			9,31595,77176		10,68404,22824	19	
			1,01718		4358			1,06076			
41	42	9,30685,76937		9,99088,93685			9,31596,83252		10,68403,16748	18	18
			1,01715		4359			1,06074			
	43	9,30686,78652		9,99088,89326			9,31597,89326		10,68402,10674	17	
			1,01713		4358			1,06071			
	44	9,30687,80365		9,99088,84968			9,31598,95397		10,68401,04603	16	
			1,01710		4359			1,06069			
	45	9,30688,82075		9,99088,80609			9,31600,01466		10,68399,98534	15	
			1,01708		4359			1,06066			
	46	9,30689,83783		9,99088,76250			9,31601,07532		10,68398,92468	14	
			1,01705		4358			1,06064			
	47	9,30690,85488		9,99088,71892			9,31602,13596		10,68397,86404	13	
			1,01702		4359			1,06062			
41	48	9,30691,87190		9,99088,67533			9,31603,19658		10,68396,80342	12	18
			1,01701		4359			1,06059			
	49	9,30692,88891		9,99088,63174			9,31604,25717		10,68395,74283	11	
			1,01697		4360			1,06057			
	50	9,30693,90588		9,99088,58814			9,31605,31774		10,68394,68226	10	
			1,01696		4359			1,06055			
	51	9,30694,92284		9,99088,54455			9,31606,37829		10,68393,62171	9	
			1,01692		4359			1,06052			
	52	9,30695,93976		9,99088,50096			9,31607,43881		10,68392,56119	8	
			1,01691		4360			1,06050			
	53	9,30696,95667		9,99088,45736			9,31608,49931		10,68391,50069	7	
			1,01688		4360			1,06047			
41	54	9,30697,97355		9,99088,41376			9,31609,55978		10,68390,44022	6	18
			1,01685		4359			1,06045			
	55	9,30698,99040		9,99088,37017			9,31610,62023		10,68389,37977	5	
			1,01683		4360			1,06043			
	56	9,30700,00723		9,99088,32657			9,31611,68066		10,68388,31934	4	
			1,01680		4360			1,06040			
	57	9,30701,02403		9,99088,28297			9,31612,74106		10,68387,25894	3	
			1,01678		4360			1,06038			
	58	9,30702,04081		9,99088,23937			9,31613,80144		10,68386,19856	2	
			1,01675		4360			1,06036			
	59	9,30703,05756		9,99088,19577			9,31614,86180		10,68385,13820	1	
			1,01673		4361			1,06033			
41	60	9,30704,07429		9,99088,15216			9,31615,92213		10,68384,07787	0	18
			1,01671		4360			1,06031			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,30704,07429		9,99088,15216			9,31615,92213		10,68384,07787	60	17
			1,01671		4360			1,06031			
	1	9,30705,09100		9,99088,10856			9,31616,98244		10,68383,01756	59	
			1,01668		4360			1,06028			
	2	9,30706,10768		9,99088,06496			9,31618,04272		10,68381,95728	58	
			1,01665		4361			1,06026			
	3	9,30707,12433		9,99088,02135			9,31619,10298		10,68380,89702	57	
			1,01663		4361			1,06024			
	4	9,30708,14096		9,99087,97774			9,31620,16322		10,68379,83678	56	
			1,01661		4360			1,06021			
	5	9,30709,15757		9,99087,93414			9,31621,22343		10,68378,77657	55	
			1,01658		4361			1,06019			
42	6	9,30710,17415		9,99087,89053			9,31622,28362		10,68377,71638	54	17
			1,01655		4361			1,06017			
	7	9,30711,19070		9,99087,84692			9,31623,34379		10,68376,65621	53	
			1,01653		4362			1,06014			
	8	9,30712,20723		9,99087,80330			9,31624,40393		10,68375,59607	52	
			1,01651		4361			1,06011			
	9	9,30713,22374		9,99087,75969			9,31625,46404		10,68374,53596	51	
			1,01648		4361			1,06010			
	10	9,30714,24022		9,99087,71608			9,31626,52414		10,68373,47586	50	
			1,01645		4362			1,06007			
	11	9,30715,25667		9,99087,67246			9,31627,58421		10,68372,41579	49	
			1,01644		4361			1,06005			
42	12	9,30716,27311		9,99087,62885			9,31628,64426		10,68371,35574	48	17
			1,01640		4362			1,06002			
	13	9,30717,28951		9,99087,58523			9,31629,70428		10,68370,29572	47	
			1,01638		4361			1,06000			
	14	9,30718,30589		9,99087,54162			9,31630,76428		10,68369,23572	46	
			1,01636		4362			1,05997			
	15	9,30719,32225		9,99087,49800			9,31631,82425		10,68368,17575	45	
			1,01633		4362			1,05996			
	16	9,30720,33858		9,99087,45438			9,31632,88421		10,68367,11579	44	
			1,01631		4362			1,05992			
	17	9,30721,35489		9,99087,41076			9,31633,94413		10,68366,05587	43	
			1,01628		4363			1,05991			
42	18	9,30722,37117		9,99087,36713			9,31635,00404		10,68364,99596	42	17
			1,01626		4362			1,05988			
	19	9,30723,38743		9,99087,32351			9,31636,06392		10,68363,93608	41	
			1,01623		4362			1,05986			
	20	9,30724,40366		9,99087,27989			9,31637,12378		10,68362,87622	40	
			1,01621		4363			1,05983			
	21	9,30725,41987		9,99087,23626			9,31638,18361		10,68361,81639	39	
			1,01618		4362			1,05981			
	22	9,30726,43605		9,99087,19264			9,31639,24342		10,68360,75658	38	
			1,01616		4363			1,05978			
	23	9,30727,45221		9,99087,14901			9,31640,30320		10,68359,69680	37	
			1,01614		4363			1,05977			
42	24	9,30728,46835		9,99087,10538			9,31641,36297		10,68358,63703	36	17
			1,01611		4363			1,05973			
	25	9,30729,48446		9,99087,06175			9,31642,42270		10,68357,57730	35	
			1,01608		4363			1,05972			
	26	9,30730,50054		9,99087,01812			9,31643,48242		10,68356,51758	34	
			1,01606		4363			1,05969			
	27	9,30731,51660		9,99086,97449			9,31644,54211		10,68355,45789	33	
			1,01603		4363			1,05967			
	28	9,30732,53263		9,99086,93086			9,31645,60178		10,68354,39822	32	
			1,01601		4364			1,05964			
	29	9,30733,54864		9,99086,88722			9,31646,66142		10,68353,33858	31	
			1,01599		4363			1,05962			
42	30	9,30734,56463		9,99086,84359			9,31647,72104		10,68352,27896	30	17
			1,01596		4364			1,05959			
	31	9,30735,58059		9,99086,79995			9,31648,78063		10,68351,21937	29	
			1,01593		4363			1,05958			
	32	9,30736,59652		9,99086,75632			9,31649,84021		10,68350,15979	28	
			1,01591		4364			1,05955			
	33	9,30737,61243		9,99086,71268			9,31650,89976		10,68349,10024	27	
			1,01589		4364			1,05952			
	34	9,30738,62832		9,99086,66904			9,31651,95928		10,68348,04072	26	
			1,01586		4364			1,05950			
	35	9,30739,64418		9,99086,62540			9,31653,01878		10,68346,98122	25	
			1,01584		4364			1,05948			
42	36	9,30740,66002		9,99086,58176			9,31654,07826		10,68345,92174	24	17
			1,01581		4364			1,05945			
	37	9,30741,67583		9,99086,53812			9,31655,13771		10,68344,86229	23	
			1,01579		4365			1,05943			
	38	9,30742,69162		9,99086,49447			9,31656,19714		10,68343,80286	22	
			1,01576		4364			1,05941			
	39	9,30743,70738		9,99086,45083			9,31657,25655		10,68342,74345	21	
			1,01573		4365			1,05938			
	40	9,30744,72311		9,99086,40718			9,31658,31593		10,68341,68407	20	
			1,01572		4364			1,05936			
	41	9,30745,73883		9,99086,36354			9,31659,37529		10,68340,62471	19	
			1,01568		4365			1,05933			
42	42	9,30746,75451		9,99086,31989			9,31660,43462		10,68339,56538	18	17
			1,01567		4365			1,05931			
	43	9,30747,77018		9,99086,27624			9,31661,49393		10,68338,50607	17	
			1,01563		4365			1,05929			
	44	9,30748,78581		9,99086,23259			9,31662,55322		10,68337,44678	16	
			1,01562		4365			1,05927			
	45	9,30749,80143		9,99086,18894			9,31663,61249		10,68336,38751	15	
			1,01559		4365			1,05924			
	46	9,30750,81702		9,99086,14529			9,31664,67173		10,68335,32827	14	
			1,01556		4365			1,05921			
	47	9,30751,83258		9,99086,10164			9,31665,73094		10,68334,26906	13	
			1,01554		4366			1,05920			
42	48	9,30752,84812		9,99086,05798			9,31666,79014		10,68333,20986	12	17
			1,01551		4365			1,05916			
	49	9,30753,86363		9,99086,01433			9,31667,84930		10,68332,15070	11	
			1,01549		4366			1,05915			
	50	9,30754,87912		9,99085,97067			9,31668,90845		10,68331,09155	10	
			1,01547		4365			1,05912			
	51	9,30755,89459		9,99085,92702			9,31669,96757		10,68330,03243	9	
			1,01544		4366			1,05910			
	52	9,30756,91003		9,99085,88336			9,31671,02667		10,68328,97333	8	
			1,01541		4366			1,05907			
	53	9,30757,92544		9,99085,83970			9,31672,08574		10,68327,91426	7	
			1,01539		4366			1,05905			
42	54	9,30758,94083		9,99085,79604			9,31673,14479		10,68326,85521	6	17
			1,01537		4366			1,05903			
	55	9,30759,95620		9,99085,75238			9,31674,20382		10,68325,79618	5	
			1,01534		4366			1,05900			
	56	9,30760,97154		9,99085,70872			9,31675,26282		10,68324,73718	4	
			1,01532		4367			1,05898			
	57	9,30761,98686		9,99085,66505			9,31676,32180		10,68323,67820	3	
			1,01529		4366			1,05896			
	58	9,30763,00215		9,99085,62139			9,31677,38076		10,68322,61924	2	
			1,01526		4367			1,05893			
	59	9,30764,01741		9,99085,57772			9,31678,43969		10,68321,56031	1	
			1,01524		4366			1,05891			
42	60	9,30765,03265		9,99085,53406			9,31679,49860		10,68320,50140	0	17
			1,01522		4367			1,05888			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,30765,03265	1,01522	9,99085,53406	4367		9,31679,49860	1,05888	10,68320,50140	60	16
	1	9,30766,04787	1,01519	9,99085,49039	4367		9,31680,55748	1,05886	10,68319,44252	59	
	2	9,30767,06306	1,01517	9,99085,44672	4367		9,31681,61634	1,05884	10,68318,38366	58	
	3	9,30768,07823	1,01514	9,99085,40305	4367		9,31682,67518	1,05882	10,68317,32482	57	
	4	9,30769,09337	1,01512	9,99085,35938	4367		9,31683,73400	1,05879	10,68316,26600	56	
	5	9,30770,10849	1,01510	9,99085,31571	4368		9,31684,79279	1,05876	10,68315,20721	55	
43	6	9,30771,12359	1,01506	9,99085,27203	4367		9,31685,85155	1,05874	10,68314,14845	54	16
	7	9,30772,13865	1,01505	9,99085,22836	4367		9,31686,91029	1,05872	10,68313,08971	53	
	8	9,30773,15370	1,01502	9,99085,18469	4368		9,31687,96901	1,05870	10,68312,03099	52	
	9	9,30774,16872	1,01499	9,99085,14101	4368		9,31689,02771	1,05867	10,68310,97229	51	
	10	9,30775,18371	1,01497	9,99085,09733	4368		9,31690,08638	1,05865	10,68309,91362	50	
	11	9,30776,19868	1,01495	9,99085,05365	4368		9,31691,14503	1,05862	10,68308,85497	49	
43	12	9,30777,21363	1,01492	9,99085,00997	4368		9,31692,20365	1,05860	10,68307,79635	48	16
	13	9,30778,22855	1,01489	9,99084,96629	4368		9,31693,26225	1,05858	10,68306,73775	47	
	14	9,30779,24344	1,01487	9,99084,92261	4368		9,31694,32083	1,05855	10,68305,67917	46	
	15	9,30780,25831	1,01485	9,99084,87893	4368		9,31695,37938	1,05853	10,68304,62062	45	
	16	9,30781,27316	1,01482	9,99084,83525	4369		9,31696,43791	1,05851	10,68303,56209	44	
	17	9,30782,28798	1,01480	9,99084,79156	4368		9,31697,49642	1,05848	10,68302,50358	43	
43	18	9,30783,30278	1,01477	9,99084,74788	4369		9,31698,55490	1,05846	10,68301,44510	42	16
	19	9,30784,31755	1,01474	9,99084,70419	4369		9,31699,61336	1,05843	10,68300,38664	41	
	20	9,30785,33229	1,01473	9,99084,66050	4369		9,31700,67179	1,05841	10,68299,32821	40	
	21	9,30786,34702	1,01469	9,99084,61681	4369		9,31701,73020	1,05839	10,68298,26980	39	
	22	9,30787,36171	1,01468	9,99084,57312	4369		9,31702,78859	1,05837	10,68297,21141	38	
	23	9,30788,37639	1,01464	9,99084,52943	4369		9,31703,84696	1,05834	10,68296,15304	37	
43	24	9,30789,39103	1,01463	9,99084,48574	4369		9,31704,90530	1,05831	10,68295,09470	36	16
	25	9,30790,40566	1,01460	9,99084,44205	4370		9,31705,96361	1,05829	10,68294,03639	35	
	26	9,30791,42026	1,01457	9,99084,39835	4369		9,31707,02190	1,05827	10,68292,97810	34	
	27	9,30792,43483	1,01455	9,99084,35466	4370		9,31708,08017	1,05825	10,68291,91983	33	
	28	9,30793,44938	1,01452	9,99084,31096	4370		9,31709,13842	1,05822	10,68290,86158	32	
	29	9,30794,46390	1,01450	9,99084,26726	4370		9,31710,19664	1,05820	10,68289,80336	31	
43	30	9,30795,47840	1,01448	9,99084,22356	4370		9,31711,25484	1,05817	10,68288,74516	30	16
	31	9,30796,49288	1,01445	9,99084,17986	4370		9,31712,31301	1,05815	10,68287,68699	29	
	32	9,30797,50733	1,01442	9,99084,13616	4370		9,31713,37116	1,05813	10,68286,62884	28	
	33	9,30798,52175	1,01441	9,99084,09246	4370		9,31714,42929	1,05811	10,68285,57071	27	
	34	9,30799,53616	1,01437	9,99084,04876	4370		9,31715,48740	1,05808	10,68284,51260	26	
	35	9,30800,55053	1,01435	9,99084,00506	4371		9,31716,54548	1,05805	10,68283,45452	25	
43	36	9,30801,56488	1,01433	9,99083,96135	4370		9,31717,60353	1,05803	10,68282,39647	24	16
	37	9,30802,57921	1,01430	9,99083,91765	4371		9,31718,66156	1,05801	10,68281,33844	23	
	38	9,30803,59351	1,01428	9,99083,87394	4371		9,31719,71957	1,05799	10,68280,28043	22	
	39	9,30804,60779	1,01425	9,99083,83023	4371		9,31720,77756	1,05796	10,68279,22244	21	
	40	9,30805,62204	1,01423	9,99083,78652	4371		9,31721,83552	1,05794	10,68278,16448	20	
	41	9,30806,63627	1,01420	9,99083,74281	4371		9,31722,89346	1,05791	10,68277,10654	19	
43	42	9,30807,65047	1,01418	9,99083,69910	4371		9,31723,95137	1,05789	10,68276,04863	18	16
	43	9,30808,66465	1,01415	9,99083,65539	4372		9,31725,00926	1,05787	10,68274,99074	17	
	44	9,30809,67880	1,01413	9,99083,61167	4371		9,31726,06713	1,05784	10,68273,93287	16	
	45	9,30810,69293	1,01411	9,99083,56796	4372		9,31727,12497	1,05782	10,68272,87503	15	
	46	9,30811,70704	1,01408	9,99083,52424	4371		9,31728,18279	1,05780	10,68271,81721	14	
	47	9,30812,72112	1,01405	9,99083,48053	4372		9,31729,24059	1,05777	10,68270,75941	13	
43	48	9,30813,73517	1,01403	9,99083,43681	4372		9,31730,29836	1,05775	10,68269,70164	12	16
	49	9,30814,74920	1,01401	9,99083,39309	4372		9,31731,35611	1,05773	10,68268,64389	11	
	50	9,30815,76321	1,01398	9,99083,34937	4372		9,31732,41384	1,05770	10,68267,58616	10	
	51	9,30816,77719	1,01395	9,99083,30565	4372		9,31733,47154	1,05768	10,68266,52846	9	
	52	9,30817,79114	1,01394	9,99083,26193	4372		9,31734,52922	1,05765	10,68265,47078	8	
	53	9,30818,80508	1,01390	9,99083,21821	4373		9,31735,58687	1,05763	10,68264,41313	7	
43	54	9,30819,81898	1,01389	9,99083,17448	4372		9,31736,64450	1,05761	10,68263,35550	6	16
	55	9,30820,83287	1,01385	9,99083,13076	4373		9,31737,70211	1,05758	10,68262,29789	5	
	56	9,30821,84672	1,01384	9,99083,08703	4373		9,31738,75969	1,05756	10,68261,24031	4	
	57	9,30822,86056	1,01380	9,99083,04330	4373		9,31739,81725	1,05754	10,68260,18275	3	
	58	9,30823,87436	1,01379	9,99082,99957	4373		9,31740,87479	1,05751	10,68259,12521	2	
	59	9,30824,88815	1,01376	9,99082,95584	4373		9,31741,93230	1,05749	10,68258,06770	1	
43	60	9,30825,90191	1,01373	9,99082,91211	4373		9,31742,98979	1,05747	10,68257,01021	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,30825,90191		9,99082,91211			9,31742,98979		10,68257,01021	60	15
			1,01373		4373			1,05747			
	1	9,30826,91564		9,99082,86838			9,31744,04726		10,68255,95274	59	
			1,01371		4373			1,05744			
	2	9,30827,92935		9,99082,82465			9,31745,10470		10,68254,89530	58	
			1,01368		4373			1,05742			
	3	9,30828,94303		9,99082,78092			9,31746,16212		10,68253,83788	57	
			1,01366		4374			1,05739			
	4	9,30829,95669		9,99082,73718			9,31747,21951		10,68252,78049	56	
			1,01364		4373			1,05737			
	5	9,30830,97033		9,99082,69345			9,31748,27688		10,68251,72312	55	
			1,01361		4374			1,05735			
44	6	9,30831,98394		9,99082,64971			9,31749,33423		10,68250,66577	54	15
			1,01358		4374			1,05732			
	7	9,30832,99752		9,99082,60597			9,31750,39155		10,68249,60845	53	
			1,01357		4374			1,05730			
	8	9,30834,01109		9,99082,56223			9,31751,44885		10,68248,55115	52	
			1,01353		4374			1,05728			
	9	9,30835,02462		9,99082,51849			9,31752,50613		10,68247,49387	51	
			1,01351		4374			1,05725			
	10	9,30836,03813		9,99082,47475			9,31753,56338		10,68246,43662	50	
			1,01349		4374			1,05723			
	11	9,30837,05162		9,99082,43101			9,31754,62061		10,68245,37939	49	
			1,01346		4374			1,05721			
44	12	9,30838,06508		9,99082,38727			9,31755,67782		10,68244,32218	48	15
			1,01344		4375			1,05718			
	13	9,30839,07852		9,99082,34352			9,31756,73500		10,68243,26500	47	
			1,01341		4374			1,05716			
	14	9,30840,09193		9,99082,29978			9,31757,79216		10,68242,20784	46	
			1,01339		4375			1,05713			
	15	9,30841,10532		9,99082,25603			9,31758,84929		10,68241,15071	45	
			1,01337		4375			1,05711			
	16	9,30842,11869		9,99082,21228			9,31759,90640		10,68240,09360	44	
			1,01334		4375			1,05709			
	17	9,30843,13203		9,99082,16853			9,31760,96349		10,68239,03651	43	
			1,01331		4375			1,05707			
44	18	9,30844,14534		9,99082,12478			9,31762,02056		10,68237,97944	42	15
			1,01329		4375			1,05704			
	19	9,30845,15863		9,99082,08103			9,31763,07760		10,68236,92240	41	
			1,01327		4375			1,05701			
	20	9,30846,17190		9,99082,03728			9,31764,13461		10,68235,86539	40	
			1,01324		4375			1,05700			
	21	9,30847,18514		9,99081,99353			9,31765,19161		10,68234,80839	39	
			1,01321		4375			1,05697			
	22	9,30848,19835		9,99081,94978			9,31766,24858		10,68233,75142	38	
			1,01319		4376			1,05694			
	23	9,30849,21154		9,99081,90602			9,31767,30552		10,68232,69448	37	
			1,01317		4376			1,05693			
44	24	9,30850,22471		9,99081,86226			9,31768,36245		10,68231,63755	36	15
			1,01314		4375			1,05689			
	25	9,30851,23785		9,99081,81851			9,31769,41934		10,68230,58066	35	
			1,01312		4376			1,05688			
	26	9,30852,25097		9,99081,77475			9,31770,47622		10,68229,52378	34	
			1,01309		4376			1,05685			
	27	9,30853,26406		9,99081,73099			9,31771,53307		10,68228,46693	33	
			1,01307		4376			1,05683			
	28	9,30854,27713		9,99081,68723			9,31772,58990		10,68227,41010	32	
			1,01304		4376			1,05680			
	29	9,30855,29017		9,99081,64347			9,31773,64670		10,68226,35330	31	
			1,01302		4376			1,05679			
44	30	9,30856,30319		9,99081,59971			9,31774,70349		10,68225,29651	30	15
			1,01300		4377			1,05675			
	31	9,30857,31619		9,99081,55594			9,31775,76024		10,68224,23976	29	
			1,01296		4376			1,05674			
	32	9,30858,32915		9,99081,51218			9,31776,81698		10,68223,18302	28	
			1,01295		4377			1,05671			
	33	9,30859,34210		9,99081,46841			9,31777,87369		10,68222,12631	27	
			1,01292		4376			1,05668			
	34	9,30860,35502		9,99081,42465			9,31778,93037		10,68221,06963	26	
			1,01289		4377			1,05667			
	35	9,30861,36791		9,99081,38088			9,31779,98704		10,68220,01296	25	
			1,01288		4377			1,05664			
44	36	9,30862,38079		9,99081,33711			9,31781,04368		10,68218,95632	24	15
			1,01284		4377			1,05661			
	37	9,30863,39363		9,99081,29334			9,31782,10029		10,68217,89971	23	
			1,01282		4377			1,05659			
	38	9,30864,40645		9,99081,24957			9,31783,15688		10,68216,84312	22	
			1,01280		4377			1,05657			
	39	9,30865,41925		9,99081,20580			9,31784,21345		10,68215,78655	21	
			1,01277		4378			1,05655			
	40	9,30866,43202		9,99081,16202			9,31785,27000		10,68214,73000	20	
			1,01275		4377			1,05652			
	41	9,30867,44477		9,99081,11825			9,31786,32652		10,68213,67348	19	
			1,01272		4378			1,05650			
44	42	9,30868,45749		9,99081,07447			9,31787,38302		10,68212,61698	18	15
			1,01270		4377			1,05647			
	43	9,30869,47019		9,99081,03070			9,31788,43949		10,68211,56051	17	
			1,01267		4378			1,05645			
	44	9,30870,48286		9,99080,98692			9,31789,49594		10,68210,50406	16	
			1,01265		4378			1,05643			
	45	9,30871,49551		9,99080,94314			9,31790,55237		10,68209,44763	15	
			1,01263		4378			1,05640			
	46	9,30872,50814		9,99080,89936			9,31791,60877		10,68208,39123	14	
			1,01260		4378			1,05638			
	47	9,30873,52074		9,99080,85558			9,31792,66515		10,68207,33485	13	
			1,01257		4378			1,05636			
44	48	9,30874,53331		9,99080,81180			9,31793,72151		10,68206,27849	12	15
			1,01255		4378			1,05633			
	49	9,30875,54586		9,99080,76802			9,31794,77784		10,68205,22216	11	
			1,01253		4378			1,05631			
	50	9,30876,55839		9,99080,72424			9,31795,83415		10,68204,16585	10	
			1,01250		4379			1,05629			
	51	9,30877,57089		9,99080,68045			9,31796,89044		10,68203,10956	9	
			1,01248		4379			1,05626			
	52	9,30878,58337		9,99080,63666			9,31797,94670		10,68202,05330	8	
			1,01245		4378			1,05624			
	53	9,30879,59582		9,99080,59288			9,31799,00294		10,68200,99706	7	
			1,01243		4379			1,05622			
44	54	9,30880,60825		9,99080,54909			9,31800,05916		10,68199,94084	6	15
			1,01240		4379			1,05619			
	55	9,30881,62065		9,99080,50530			9,31801,11535		10,68198,88465	5	
			1,01238		4379			1,05617			
	56	9,30882,63303		9,99080,46151			9,31802,17152		10,68197,82848	4	
			1,01235		4379			1,05614			
	57	9,30883,64538		9,99080,41772			9,31803,22766		10,68196,77234	3	
			1,01233		4380			1,05612			
	58	9,30884,65771		9,99080,37393			9,31804,28378		10,68195,71622	2	
			1,01230		4379			1,05610			
	59	9,30885,67001		9,99080,33013			9,31805,33988		10,68194,66012	1	
			1,01228		4380			1,05607			
44	60	9,30886,68229		9,99080,28634			9,31806,39595		10,68193,60405	0	15
			1,01226					1,05605			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,30886,68229		9,99080,28634			9,31806,39595		10,68193,60405	60	14
			1,01226		4380			1,05605			
	1	9,30887,69455		9,99080,24254			9,31807,45200		10,68192,54800	59	
			1,01223		4379			1,05603			
	2	9,30888,70678		9,99080,19875			9,31808,50803		10,68191,49197	58	
			1,01220		4380			1,05600			
	3	9,30889,71898		9,99080,15495			9,31809,56403		10,68190,43597	57	
			1,01219		4380			1,05598			
	4	9,30890,73117		9,99080,11115			9,31810,62001		10,68189,37999	56	
			1,01215		4380			1,05596			
	5	9,30891,74332		9,99080,06735			9,31811,67597		10,68188,32403	55	
			1,01213		4380			1,05593			
45	6	9,30892,75545		9,99080,02355			9,31812,73190		10,68187,26810	54	14
			1,01211		4380			1,05591			
	7	9,30893,76756		9,99079,97975			9,31813,78781		10,68186,21219	53	
			1,01208		4380			1,05589			
	8	9,30894,77964		9,99079,93595			9,31814,84370		10,68185,15630	52	
			1,01206		4381			1,05586			
	9	9,30895,79170		9,99079,89214			9,31815,89956		10,68184,10044	51	
			1,01204		4380			1,05584			
	10	9,30896,80374		9,99079,84834			9,31816,95540		10,68183,04460	50	
			1,01200		4381			1,05581			
	11	9,30897,81574		9,99079,80453			9,31818,01121		10,68181,98879	49	
			1,01199		4381			1,05579			
45	12	9,30898,82773		9,99079,76072			9,31819,06700		10,68180,93300	48	14
			1,01196		4380			1,05577			
	13	9,30899,83969		9,99079,71692			9,31820,12277		10,68179,87723	47	
			1,01193		4381			1,05575			
	14	9,30900,85162		9,99079,67311			9,31821,17852		10,68178,82148	46	
			1,01191		4381			1,05572			
	15	9,30901,86353		9,99079,62930			9,31822,23424		10,68177,76576	45	
			1,01189		4381			1,05569			
	16	9,30902,87542		9,99079,58549			9,31823,28993		10,68176,71007	44	
			1,01186		4382			1,05568			
	17	9,30903,88728		9,99079,54167			9,31824,34561		10,68175,65439	43	
			1,01184		4381			1,05565			
45	18	9,30904,89912		9,99079,49786			9,31825,40126		10,68174,59874	42	14
			1,01181		4381			1,05563			
	19	9,30905,91093		9,99079,45405			9,31826,45689		10,68173,54311	41	
			1,01179		4382			1,05560			
	20	9,30906,92272		9,99079,41023			9,31827,51249		10,68172,48751	40	
			1,01176		4382			1,05558			
	21	9,30907,93448		9,99079,36641			9,31828,56807		10,68171,43193	39	
			1,01174		4381			1,05555			
	22	9,30908,94622		9,99079,32260			9,31829,62362		10,68170,37638	38	
			1,01171		4382			1,05554			
	23	9,30909,95793		9,99079,27878			9,31830,67916		10,68169,32084	37	
			1,01169		4382			1,05551			
45	24	9,30910,96962		9,99079,23496			9,31831,73467		10,68168,26533	36	14
			1,01167		4382			1,05548			
	25	9,30911,98129		9,99079,19114			9,31832,79015		10,68167,20985	35	
			1,01164		4383			1,05546			
	26	9,30912,99293		9,99079,14731			9,31833,84561		10,68166,15439	34	
			1,01161		4382			1,05544			
	27	9,30914,00454		9,99079,10349			9,31834,90105		10,68165,09895	33	
			1,01159		4382			1,05542			
	28	9,30915,01613		9,99079,05967			9,31835,95647		10,68164,04353	32	
			1,01157		4383			1,05539			
	29	9,30916,02770		9,99079,01584			9,31837,01186		10,68162,98814	31	
			1,01154		4383			1,05537			
45	30	9,30917,03924		9,99078,97201			9,31838,06723		10,68161,93277	30	14
			1,01152		4382			1,05534			
	31	9,30918,05076		9,99078,92819			9,31839,12257		10,68160,87743	29	
			1,01149		4383			1,05532			
	32	9,30919,06225		9,99078,88436			9,31840,17789		10,68159,82211	28	
			1,01147		4383			1,05530			
	33	9,30920,07372		9,99078,84053			9,31841,23319		10,68158,76681	27	
			1,01144		4383			1,05527			
	34	9,30921,08516		9,99078,79670			9,31842,28846		10,68157,71154	26	
			1,01142		4383			1,05525			
	35	9,30922,09658		9,99078,75287			9,31843,34371		10,68156,65629	25	
			1,01140		4384			1,05523			
45	36	9,30923,10798		9,99078,70903			9,31844,39894		10,68155,60106	24	14
			1,01136		4383			1,05520			
	37	9,30924,11934		9,99078,66520			9,31845,45414		10,68154,54586	23	
			1,01135		4383			1,05518			
	38	9,30925,13069		9,99078,62137			9,31846,50932		10,68153,49068	22	
			1,01132		4384			1,05516			
	39	9,30926,14201		9,99078,57753			9,31847,56448		10,68152,43552	21	
			1,01130		4384			1,05513			
	40	9,30927,15331		9,99078,53369			9,31848,61961		10,68151,38039	20	
			1,01127		4383			1,05511			
	41	9,30928,16458		9,99078,48986			9,31849,67472		10,68150,32528	19	
			1,01124		4384			1,05509			
45	42	9,30929,17582		9,99078,44602			9,31850,72981		10,68149,27019	18	14
			1,01123		4384			1,05506			
	43	9,30930,18705		9,99078,40218			9,31851,78487		10,68148,21513	17	
			1,01119		4385			1,05504			
	44	9,30931,19824		9,99078,35833			9,31852,83991		10,68147,16009	16	
			1,01118		4384			1,05501			
	45	9,30932,20942		9,99078,31449			9,31853,89492		10,68146,10508	15	
			1,01115		4384			1,05500			
	46	9,30933,22057		9,99078,27065			9,31854,94992		10,68145,05008	14	
			1,01112		4384			1,05497			
	47	9,30934,23169		9,99078,22681			9,31856,00489		10,68143,99511	13	
			1,01110		4385			1,05494			
45	48	9,30935,24279		9,99078,18296			9,31857,05983		10,68142,94017	12	14
			1,01107		4385			1,05492			
	49	9,30936,25386		9,99078,13911			9,31858,11475		10,68141,88525	11	
			1,01105		4384			1,05490			
	50	9,30937,26491		9,99078,09527			9,31859,16965		10,68140,83035	10	
			1,01103		4385			1,05487			
	51	9,30938,27594		9,99078,05142			9,31860,22452		10,68139,77548	9	
			1,01100		4385			1,05485			
	52	9,30939,28694		9,99078,00757			9,31861,27937		10,68138,72063	8	
			1,01098		4385			1,05483			
	53	9,30940,29792		9,99077,96372			9,31862,33420		10,68137,66580	7	
			1,01095		4386			1,05481			
45	54	9,30941,30887		9,99077,91986			9,31863,38901		10,68136,61099	6	14
			1,01093		4385			1,05478			
	55	9,30942,31980		9,99077,87601			9,31864,44379		10,68135,55621	5	
			1,01090		4385			1,05475			
	56	9,30943,33070		9,99077,83216			9,31865,49854		10,68134,50146	4	
			1,01088		4386			1,05474			
	57	9,30944,34158		9,99077,78830			9,31866,55328		10,68133,44672	3	
			1,01085		4385			1,05471			
	58	9,30945,35243		9,99077,74445			9,31867,60799		10,68132,39201	2	
			1,01083		4386			1,05468			
	59	9,30946,36326		9,99077,70059			9,31868,66267		10,68131,33733	1	
			1,01081		4386			1,05467			
45	60	9,30947,37407		9,99077,65673			9,31869,71734		10,68130,28266	0	14
			1,01078		4386			1,05464			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,30947,37407		9,99077,65673			9,31869,71734		10,68130,28266	60	13
			1,01078		4386			1,05464			
	1	9,30948,38485		9,99077,61287			9,31870,77198		10,68129,22802	59	
			1,01075		4386			1,05461			
	2	9,30949,39560		9,99077,56901			9,31871,82659		10,68128,17341	58	
			1,01073		4386			1,05459			
	3	9,30950,40633		9,99077,52515			9,31872,88118		10,68127,11882	57	
			1,01071		4386			1,05457			
	4	9,30951,41704		9,99077,48129			9,31873,93575		10,68126,06425	56	
			1,01068		4387			1,05455			
	5	9,30952,42772		9,99077,43742			9,31874,99030		10,68125,00970	55	
			1,01066		4386			1,05452			
46	6	9,30953,43838		9,99077,39356			9,31876,04482		10,68123,95518	54	13
			1,01063		4387			1,05450			
	7	9,30954,44901		9,99077,34969			9,31877,09932		10,68122,90068	53	
			1,01061		4386			1,05447			
	8	9,30955,45962		9,99077,30583			9,31878,15379		10,68121,84621	52	
			1,01059		4387			1,05446			
	9	9,30956,47021		9,99077,26196			9,31879,20825		10,68120,79175	51	
			1,01055		4387			1,05442			
	10	9,30957,48076		9,99077,21809			9,31880,26267		10,68119,73733	50	
			1,01054		4387			1,05441			
	11	9,30958,49130		9,99077,17422			9,31881,31708		10,68118,68292	49	
			1,01051		4387			1,05438			
46	12	9,30959,50181		9,99077,13035			9,31882,37146		10,68117,62854	48	13
			1,01049		4387			1,05436			
	13	9,30960,51230		9,99077,08648			9,31883,42582		10,68116,57418	47	
			1,01046		4388			1,05433			
	14	9,30961,52276		9,99077,04260			9,31884,48015		10,68115,51985	46	
			1,01043		4387			1,05431			
	15	9,30962,53319		9,99076,99873			9,31885,53446		10,68114,46554	45	
			1,01042		4388			1,05429			
	16	9,30963,54361		9,99076,95485			9,31886,58875		10,68113,41125	44	
			1,01038		4387			1,05426			
	17	9,30964,55399		9,99076,91098			9,31887,64301		10,68112,35699	43	
			1,01037		4388			1,05425			
46	18	9,30965,56436		9,99076,86710			9,31888,69726		10,68111,30274	42	13
			1,01033		4388			1,05421			
	19	9,30966,57469		9,99076,82322			9,31889,75147		10,68110,24853	41	
			1,01032		4388			1,05420			
	20	9,30967,58501		9,99076,77934			9,31890,80567		10,68109,19433	40	
			1,01029		4388			1,05417			
	21	9,30968,59530		9,99076,73546			9,31891,85984		10,68108,14016	39	
			1,01026		4388			1,05414			
	22	9,30969,60556		9,99076,69158			9,31892,91398		10,68107,08602	38	
			1,01024		4388			1,05413			
	23	9,30970,61580		9,99076,64770			9,31893,96811		10,68106,03189	37	
			1,01022		4389			1,05410			
46	24	9,30971,62602		9,99076,60381			9,31895,02221		10,68104,97779	36	13
			1,01019		4388			1,05407			
	25	9,30972,63621		9,99076,55993			9,31896,07628		10,68103,92372	35	
			1,01017		4389			1,05405			
	26	9,30973,64638		9,99076,51604			9,31897,13033		10,68102,86967	34	
			1,01014		4388			1,05403			
	27	9,30974,65652		9,99076,47216			9,31898,18436		10,68101,81564	33	
			1,01012		4389			1,05401			
	28	9,30975,66664		9,99076,42827			9,31899,23837		10,68100,76163	32	
			1,01009		4389			1,05398			
	29	9,30976,67673		9,99076,38438			9,31900,29235		10,68099,70765	31	
			1,01007		4389			1,05396			
46	30	9,30977,68680		9,99076,34049			9,31901,34631		10,68098,65369	30	13
			1,01005		4389			1,05394			
	31	9,30978,69685		9,99076,29660			9,31902,40025		10,68097,59975	29	
			1,01002		4389			1,05391			
	32	9,30979,70687		9,99076,25271			9,31903,45416		10,68096,54584	28	
			1,00999		4390			1,05389			
	33	9,30980,71686		9,99076,20881			9,31904,50805		10,68095,49195	27	
			1,00997		4389			1,05386			
	34	9,30981,72683		9,99076,16492			9,31905,56191		10,68094,43809	26	
			1,00995		4390			1,05385			
	35	9,30982,73678		9,99076,12102			9,31906,61576		10,68093,38424	25	
			1,00992		4389			1,05381			
46	36	9,30983,74670		9,99076,07713			9,31907,66957		10,68092,33043	24	13
			1,00990		4390			1,05380			
	37	9,30984,75660		9,99076,03323			9,31908,72337		10,68091,27663	23	
			1,00987		4390			1,05377			
	38	9,30985,76647		9,99075,98933			9,31909,77714		10,68090,22286	22	
			1,00985		4390			1,05375			
	39	9,30986,77632		9,99075,94543			9,31910,83089		10,68089,16911	21	
			1,00982		4390			1,05372			
	40	9,30987,78614		9,99075,90153			9,31911,88461		10,68088,11539	20	
			1,00980		4390			1,05370			
	41	9,30988,79594		9,99075,85763			9,31912,93831		10,68087,06169	19	
			1,00978		4391			1,05368			
46	42	9,30989,80572		9,99075,81372			9,31913,99199		10,68086,00801	18	13
			1,00975		4390			1,05366			
	43	9,30990,81547		9,99075,76982			9,31915,04565		10,68084,95435	17	
			1,00972		4391			1,05363			
	44	9,30991,82519		9,99075,72591			9,31916,09928		10,68083,90072	16	
			1,00970		4390			1,05360			
	45	9,30992,83489		9,99075,68201			9,31917,15288		10,68082,84712	15	
			1,00968		4391			1,05359			
	46	9,30993,84457		9,99075,63810			9,31918,20647		10,68081,79353	14	
			1,00965		4391			1,05356			
	47	9,30994,85422		9,99075,59419			9,31919,26003		10,68080,73997	13	
			1,00963		4391			1,05354			
46	48	9,30995,86385		9,99075,55028			9,31920,31357		10,68079,68643	12	13
			1,00960		4391			1,05351			
	49	9,30996,87345		9,99075,50637			9,31921,36708		10,68078,63292	11	
			1,00958		4391			1,05349			
	50	9,30997,88303		9,99075,46246			9,31922,42057		10,68077,57943	10	
			1,00956		4391			1,05347			
	51	9,30998,89259		9,99075,41855			9,31923,47404		10,68076,52596	9	
			1,00953		4391			1,05344			
	52	9,30999,90212		9,99075,37464			9,31924,52748		10,68075,47252	8	
			1,00950		4392			1,05342			
	53	9,31000,91162		9,99075,33072			9,31925,58090		10,68074,41910	7	
			1,00948		4391			1,05340			
46	54	9,31001,92110		9,99075,28681			9,31926,63430		10,68073,36570	6	13
			1,00946		4392			1,05337			
	55	9,31002,93056		9,99075,24289			9,31927,68767		10,68072,31233	5	
			1,00943		4392			1,05335			
	56	9,31003,93999		9,99075,19897			9,31928,74102		10,68071,25898	4	
			1,00941		4392			1,05333			
	57	9,31004,94940		9,99075,15505			9,31929,79435		10,68070,20565	3	
			1,00938		4392			1,05330			
	58	9,31005,95878		9,99075,11113			9,31930,84765		10,68069,15235	2	
			1,00936		4392			1,05328			
	59	9,31006,96814		9,99075,06721			9,31931,90093		10,68068,09907	1	
			1,00933		4392			1,05326			
46	60	9,31007,97747		9,99075,02329			9,31932,95419		10,68067,04581	0	13
			1,00931		4392			1,05323			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,31007,97747	1,00931	9,99075,02329	4392		9,31932,95419	1,05323	10,68067,04581	60	12
	1	9,31008,98678	1,00929	9,99074,97937	4393		9,31934,00742	1,05321	10,68065,99258	59	
	2	9,31009,99607	1,00926	9,99074,93544	4392		9,31935,06063	1,05318	10,68064,93937	58	
	3	9,31011,00533	1,00924	9,99074,89152	4393		9,31936,11381	1,05317	10,68063,88619	57	
	4	9,31012,01457	1,00921	9,99074,84759	4393		9,31937,16698	1,05313	10,68062,83302	56	
	5	9,31013,02378	1,00918	9,99074,80366	4393		9,31938,22011	1,05312	10,68061,77989	55	
47	6	9,31014,03296	1,00917	9,99074,75973	4393		9,31939,27323	1,05309	10,68060,72677	54	12
	7	9,31015,04213	1,00913	9,99074,71580	4393		9,31940,32632	1,05307	10,68059,67368	53	
	8	9,31016,05126	1,00912	9,99074,67187	4393		9,31941,37939	1,05305	10,68058,62061	52	
	9	9,31017,06038	1,00909	9,99074,62794	4393		9,31942,43244	1,05302	10,68057,56756	51	
	10	9,31018,06947	1,00906	9,99074,58401	4394		9,31943,48546	1,05300	10,68056,51454	50	
	11	9,31019,07853	1,00904	9,99074,54007	4393		9,31944,53846	1,05297	10,68055,46154	49	
47	12	9,31020,08757	1,00902	9,99074,49614	4394		9,31945,59143	1,05296	10,68054,40857	48	12
	13	9,31021,09659	1,00899	9,99074,45220	4393		9,31946,64439	1,05292	10,68053,35561	47	
	14	9,31022,10558	1,00897	9,99074,40827	4394		9,31947,69731	1,05291	10,68052,30269	46	
	15	9,31023,11455	1,00894	9,99074,36433	4394		9,31948,75022	1,05288	10,68051,24978	45	
	16	9,31024,12349	1,00892	9,99074,32039	4394		9,31949,80310	1,05286	10,68050,19690	44	
	17	9,31025,13241	1,00889	9,99074,27645	4394		9,31950,85596	1,05283	10,68049,14404	43	
47	18	9,31026,14130	1,00887	9,99074,23251	4394		9,31951,90879	1,05281	10,68048,09121	42	12
	19	9,31027,15017	1,00884	9,99074,18857	4395		9,31952,96160	1,05279	10,68047,03840	41	
	20	9,31028,15901	1,00883	9,99074,14462	4394		9,31954,01439	1,05277	10,68045,98561	40	
	21	9,31029,16784	1,00879	9,99074,10068	4395		9,31955,06716	1,05274	10,68044,93284	39	
	22	9,31030,17663	1,00877	9,99074,05673	4394		9,31956,11990	1,05272	10,68043,88010	38	
	23	9,31031,18540	1,00875	9,99074,01279	4395		9,31957,17262	1,05269	10,68042,82738	37	
47	24	9,31032,19415	1,00872	9,99073,96884	4395		9,31958,22531	1,05267	10,68041,77469	36	12
	25	9,31033,20287	1,00870	9,99073,92489	4395		9,31959,27798	1,05265	10,68040,72202	35	
	26	9,31034,21157	1,00867	9,99073,88094	4395		9,31960,33063	1,05262	10,68039,66937	34	
	27	9,31035,22024	1,00865	9,99073,83699	4395		9,31961,38325	1,05261	10,68038,61675	33	
	28	9,31036,22889	1,00863	9,99073,79304	4396		9,31962,43586	1,05257	10,68037,56414	32	
	29	9,31037,23752	1,00860	9,99073,74908	4395		9,31963,48843	1,05256	10,68036,51157	31	
47	30	9,31038,24612	1,00857	9,99073,70513	4396		9,31964,54099	1,05253	10,68035,45901	30	12
	31	9,31039,25469	1,00855	9,99073,66117	4395		9,31965,59352	1,05251	10,68034,40648	29	
	32	9,31040,26324	1,00853	9,99073,61722	4396		9,31966,64603	1,05248	10,68033,35397	28	
	33	9,31041,27177	1,00850	9,99073,57326	4396		9,31967,69851	1,05246	10,68032,30149	27	
	34	9,31042,28027	1,00848	9,99073,52930	4396		9,31968,75097	1,05244	10,68031,24903	26	
	35	9,31043,28875	1,00845	9,99073,48534	4396		9,31969,80341	1,05241	10,68030,19659	25	
47	36	9,31044,29720	1,00843	9,99073,44138	4396		9,31970,85582	1,05239	10,68029,14418	24	12
	37	9,31045,30563	1,00841	9,99073,39742	4396		9,31971,90821	1,05237	10,68028,09179	23	
	38	9,31046,31404	1,00838	9,99073,35346	4397		9,31972,96058	1,05234	10,68027,03942	22	
	39	9,31047,32242	1,00835	9,99073,30949	4396		9,31974,01292	1,05232	10,68025,98708	21	
	40	9,31048,33077	1,00834	9,99073,26553	4397		9,31975,06524	1,05230	10,68024,93476	20	
	41	9,31049,33911	1,00830	9,99073,22156	4396		9,31976,11754	1,05228	10,68023,88246	19	
47	42	9,31050,34741	1,00828	9,99073,17760	4397		9,31977,16982	1,05225	10,68022,83018	18	12
	43	9,31051,35569	1,00826	9,99073,13363	4397		9,31978,22207	1,05222	10,68021,77793	17	
	44	9,31052,36395	1,00824	9,99073,08966	4397		9,31979,27429	1,05221	10,68020,72571	16	
	45	9,31053,37219	1,00821	9,99073,04569	4397		9,31980,32650	1,05218	10,68019,67350	15	
	46	9,31054,38040	1,00818	9,99073,00172	4397		9,31981,37868	1,05215	10,68018,62132	14	
	47	9,31055,38858	1,00816	9,99072,95775	4398		9,31982,43083	1,05214	10,68017,56917	13	
47	48	9,31056,39674	1,00814	9,99072,91377	4397		9,31983,48297	1,05211	10,68016,51703	12	12
	49	9,31057,40488	1,00811	9,99072,86980	4398		9,31984,53508	1,05208	10,68015,46492	11	
	50	9,31058,41299	1,00809	9,99072,82582	4397		9,31985,58716	1,05207	10,68014,41284	10	
	51	9,31059,42108	1,00806	9,99072,78185	4398		9,31986,63923	1,05204	10,68013,36077	9	
	52	9,31060,42914	1,00804	9,99072,73787	4398		9,31987,69127	1,05202	10,68012,30873	8	
	53	9,31061,43718	1,00801	9,99072,69389	4398		9,31988,74329	1,05199	10,68011,25671	7	
47	54	9,31062,44519	1,00799	9,99072,64991	4398		9,31989,79528	1,05197	10,68010,20472	6	12
	55	9,31063,45318	1,00796	9,99072,60593	4398		9,31990,84725	1,05195	10,68009,15275	5	
	56	9,31064,46114	1,00794	9,99072,56195	4398		9,31991,89920	1,05192	10,68008,10080	4	
	57	9,31065,46908	1,00792	9,99072,51797	4399		9,31992,95112	1,05190	10,68007,04888	3	
	58	9,31066,47700	1,00789	9,99072,47398	4398		9,31994,00302	1,05188	10,68005,99698	2	
	59	9,31067,48489	1,00787	9,99072,43000	4399		9,31995,05490	1,05185	10,68004,94510	1	
47	60	9,31068,49276	1,00784	9,99072,38601	4399		9,31996,10675	1,05183	10,68003,89325	0	12
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,31068,49276		9,99072,38601			9,31996,10675		10,68003,89325	60	11
			1,00784		4399			1,05183			
	1	9,31069,50060		9,99072,34202			9,31997,15858		10,68002,84142	59	
			1,00782		4398			1,05181			
	2	9,31070,50842		9,99072,29804			9,31998,21039		10,68001,78961	58	
			1,00780		4399			1,05178			
	3	9,31071,51622		9,99072,25405			9,31999,26217		10,68000,73783	57	
			1,00777		4399			1,05176			
	4	9,31072,52399		9,99072,21006			9,32000,31393		10,67999,68607	56	
			1,00774		4400			1,05174			
	5	9,31073,53173		9,99072,16606			9,32001,36567		10,67998,63433	55	
			1,00772		4399			1,05171			
48	6	9,31074,53945		9,99072,12207			9,32002,41738		10,67997,58262	54	11
			1,00770		4399			1,05169			
	7	9,31075,54715		9,99072,07808			9,32003,46907		10,67996,53093	53	
			1,00767		4400			1,05167			
	8	9,31076,55482		9,99072,03408			9,32004,52074		10,67995,47926	52	
			1,00765		4399			1,05164			
	9	9,31077,56247		9,99071,99009			9,32005,57238		10,67994,42762	51	
			1,00762		4400			1,05162			
	10	9,31078,57009		9,99071,94609			9,32006,62400		10,67993,37600	50	
			1,00760		4400			1,05160			
	11	9,31079,57769		9,99071,90209			9,32007,67560		10,67992,32440	49	
			1,00757		4399			1,05157			
48	12	9,31080,58526		9,99071,85810			9,32008,72717		10,67991,27283	48	11
			1,00755		4400			1,05155			
	13	9,31081,59281		9,99071,81410			9,32009,77872		10,67990,22128	47	
			1,00753		4401			1,05153			
	14	9,31082,60034		9,99071,77009			9,32010,83025		10,67989,16975	46	
			1,00750		4400			1,05150			
	15	9,31083,60784		9,99071,72609			9,32011,88175		10,67988,11825	45	
			1,00748		4400			1,05148			
	16	9,31084,61532		9,99071,68209			9,32012,93323		10,67987,06677	44	
			1,00745		4401			1,05146			
	17	9,31085,62277		9,99071,63808			9,32013,98469		10,67986,01531	43	
			1,00743		4400			1,05143			
48	18	9,31086,63020		9,99071,59408			9,32015,03612		10,67984,96388	42	11
			1,00740		4401			1,05141			
	19	9,31087,63760		9,99071,55007			9,32016,08753		10,67983,91247	41	
			1,00738		4400			1,05139			
	20	9,31088,64498		9,99071,50607			9,32017,13892		10,67982,86108	40	
			1,00736		4401			1,05136			
	21	9,31089,65234		9,99071,46206			9,32018,19028		10,67981,80972	39	
			1,00733		4401			1,05134			
	22	9,31090,65967		9,99071,41805			9,32019,24162		10,67980,75838	38	
			1,00730		4401			1,05132			
	23	9,31091,66697		9,99071,37404			9,32020,29294		10,67979,70706	37	
			1,00729		4401			1,05129			
48	24	9,31092,67426		9,99071,33003			9,32021,34423		10,67978,65577	36	11
			1,00725		4402			1,05127			
	25	9,31093,68151		9,99071,28601			9,32022,39550		10,67977,60450	35	
			1,00724		4401			1,05125			
	26	9,31094,68875		9,99071,24200			9,32023,44675		10,67976,55325	34	
			1,00720		4402			1,05122			
	27	9,31095,69595		9,99071,19798			9,32024,49797		10,67975,50203	33	
			1,00719		4401			1,05120			
	28	9,31096,70314		9,99071,15397			9,32025,54917		10,67974,45083	32	
			1,00716		4402			1,05118			
	29	9,31097,71030		9,99071,10995			9,32026,60035		10,67973,39965	31	
			1,00713		4402			1,05115			
48	30	9,31098,71743		9,99071,06593			9,32027,65150		10,67972,34850	30	11
			1,00712		4402			1,05113			
	31	9,31099,72455		9,99071,02191			9,32028,70263		10,67971,29737	29	
			1,00708		4402			1,05111			
	32	9,31100,73163		9,99070,97789			9,32029,75374		10,67970,24626	28	
			1,00706		4402			1,05108			
	33	9,31101,73869		9,99070,93387			9,32030,80482		10,67969,19518	27	
			1,00704		4402			1,05106			
	34	9,31102,74573		9,99070,88985			9,32031,85588		10,67968,14412	26	
			1,00702		4402			1,05104			
	35	9,31103,75275		9,99070,84583			9,32032,90692		10,67967,09308	25	
			1,00699		4403			1,05101			
48	36	9,31104,75974		9,99070,80180			9,32033,95793		10,67966,04207	24	11
			1,00696		4402			1,05099			
	37	9,31105,76670		9,99070,75778			9,32035,00892		10,67964,99108	23	
			1,00694		4403			1,05097			
	38	9,31106,77364		9,99070,71375			9,32036,05989		10,67963,94011	22	
			1,00692		4403			1,05094			
	39	9,31107,78056		9,99070,66972			9,32037,11083		10,67962,88917	21	
			1,00689		4402			1,05092			
	40	9,31108,78745		9,99070,62570			9,32038,16175		10,67961,83825	20	
			1,00687		4403			1,05090			
	41	9,31109,79432		9,99070,58167			9,32039,21265		10,67960,78735	19	
			1,00684		4404			1,05088			
48	42	9,31110,80116		9,99070,53763			9,32040,26353		10,67959,73647	18	11
			1,00682		4403			1,05085			
	43	9,31111,80798		9,99070,49360			9,32041,31438		10,67958,68562	17	
			1,00679		4403			1,05082			
	44	9,31112,81477		9,99070,44957			9,32042,36520		10,67957,63480	16	
			1,00677		4403			1,05081			
	45	9,31113,82154		9,99070,40554			9,32043,41601		10,67956,58399	15	
			1,00675		4404			1,05078			
	46	9,31114,82829		9,99070,36150			9,32044,46679		10,67955,53321	14	
			1,00672		4404			1,05076			
	47	9,31115,83501		9,99070,31746			9,32045,51755		10,67954,48245	13	
			1,00670		4403			1,05073			
48	48	9,31116,84171		9,99070,27343			9,32046,56828		10,67953,43172	12	11
			1,00667		4404			1,05071			
	49	9,31117,84838		9,99070,22939			9,32047,61899		10,67952,38101	11	
			1,00665		4404			1,05069			
	50	9,31118,85503		9,99070,18535			9,32048,66968		10,67951,33032	10	
			1,00662		4404			1,05066			
	51	9,31119,86165		9,99070,14131			9,32049,72034		10,67950,27966	9	
			1,00660		4404			1,05064			
	52	9,31120,86825		9,99070,09727			9,32050,77098		10,67949,22902	8	
			1,00658		4404			1,05062			
	53	9,31121,87483		9,99070,05323			9,32051,82160		10,67948,17840	7	
			1,00655		4405			1,05060			
48	54	9,31122,88138		9,99070,00918			9,32052,87220		10,67947,12780	6	11
			1,00652		4404			1,05057			
	55	9,31123,88790		9,99069,96514			9,32053,92277		10,67946,07723	5	
			1,00651		4405			1,05054			
	56	9,31124,89441		9,99069,92109			9,32054,97331		10,67945,02669	4	
			1,00647		4405			1,05053			
	57	9,31125,90088		9,99069,87704			9,32056,02384		10,67943,97616	3	
			1,00646		4404			1,05050			
	58	9,31126,90734		9,99069,83300			9,32057,07434		10,67942,92566	2	
			1,00643		4405			1,05048			
	59	9,31127,91377		9,99069,78895			9,32058,12482		10,67941,87518	1	
			1,00640		4405			1,05045			
48	60	9,31128,92017		9,99069,74490			9,32059,17527		10,67940,82473	0	11
			1,00638		4405			1,05043			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,31128,92017		9,99069,74490			9,32059,17527		10,67940,82473	60	10
			1,00638		4405			1,05043			
	1	9,31129,92655		9,99069,70085			9,32060,22570		10,67939,77430	59	
			1,00636		4406			1,05041			
	2	9,31130,93291		9,99069,65679			9,32061,27611		10,67938,72389	58	
			1,00633		4405			1,05039			
	3	9,31131,93924		9,99069,61274			9,32062,32650		10,67937,67350	57	
			1,00631		4405			1,05036			
	4	9,31132,94555		9,99069,56869			9,32063,37686		10,67936,62314	56	
			1,00628		4406			1,05034			
	5	9,31133,95183		9,99069,52463			9,32064,42720		10,67935,57280	55	
			1,00626		4405			1,05031			
49	6	9,31134,95809		9,99069,48058			9,32065,47751		10,67934,52249	54	10
			1,00623		4406			1,05029			
	7	9,31135,96432		9,99069,43652			9,32066,52780		10,67933,47220	53	
			1,00621		4406			1,05027			
	8	9,31136,97053		9,99069,39246			9,32067,57807		10,67932,42193	52	
			1,00619		4406			1,05025			
	9	9,31137,97672		9,99069,34840			9,32068,62832		10,67931,37168	51	
			1,00616		4406			1,05022			
	10	9,31138,98288		9,99069,30434			9,32069,67854		10,67930,32146	50	
			1,00614		4406			1,05020			
	11	9,31139,98902		9,99069,26028			9,32070,72874		10,67929,27126	49	
			1,00611		4406			1,05017			
49	12	9,31140,99513		9,99069,21622			9,32071,77891		10,67928,22109	48	10
			1,00609		4407			1,05016			
	13	9,31142,00122		9,99069,17215			9,32072,82907		10,67927,17093	47	
			1,00606		4406			1,05013			
	14	9,31143,00728		9,99069,12809			9,32073,87920		10,67926,12080	46	
			1,00604		4407			1,05010			
	15	9,31144,01332		9,99069,08402			9,32074,92930		10,67925,07070	45	
			1,00602		4407			1,05008			
	16	9,31145,01934		9,99069,03995			9,32075,97938		10,67924,02062	44	
			1,00599		4406			1,05006			
	17	9,31146,02533		9,99068,99589			9,32077,02944		10,67922,97056	43	
			1,00597		4407			1,05004			
49	18	9,31147,03130		9,99068,95182			9,32078,07948		10,67921,92052	42	10
			1,00594		4407			1,05001			
	19	9,31148,03724		9,99068,90775			9,32079,12949		10,67920,87051	41	
			1,00592		4408			1,04999			
	20	9,31149,04316		9,99068,86367			9,32080,17948		10,67919,82052	40	
			1,00589		4407			1,04997			
	21	9,31150,04905		9,99068,81960			9,32081,22945		10,67918,77055	39	
			1,00587		4407			1,04994			
	22	9,31151,05492		9,99068,77553			9,32082,27939		10,67917,72061	38	
			1,00584		4408			1,04992			
	23	9,31152,06076		9,99068,73145			9,32083,32931		10,67916,67069	37	
			1,00582		4407			1,04990			
49	24	9,31153,06658		9,99068,68738			9,32084,37921		10,67915,62079	36	10
			1,00580		4408			1,04987			
	25	9,31154,07238		9,99068,64330			9,32085,42908		10,67914,57092	35	
			1,00577		4408			1,04985			
	26	9,31155,07815		9,99068,59922			9,32086,47893		10,67913,52107	34	
			1,00575		4407			1,04983			
	27	9,31156,08390		9,99068,55515			9,32087,52876		10,67912,47124	33	
			1,00573		4408			1,04980			
	28	9,31157,08963		9,99068,51107			9,32088,57856		10,67911,42144	32	
			1,00569		4408			1,04978			
	29	9,31158,09532		9,99068,46699			9,32089,62834		10,67910,37166	31	
			1,00568		4409			1,04976			
49	30	9,31159,10100		9,99068,42290			9,32090,67810		10,67909,32190	30	10
			1,00565		4408			1,04973			
	31	9,31160,10665		9,99068,37882			9,32091,72783		10,67908,27217	29	
			1,00563		4408			1,04971			
	32	9,31161,11228		9,99068,33474			9,32092,77754		10,67907,22246	28	
			1,00560		4409			1,04969			
	33	9,31162,11788		9,99068,29065			9,32093,82723		10,67906,17277	27	
			1,00558		4409			1,04966			
	34	9,31163,12346		9,99068,24656			9,32094,87689		10,67905,12311	26	
			1,00555		4408			1,04964			
	35	9,31164,12901		9,99068,20248			9,32095,92653		10,67904,07347	25	
			1,00553		4409			1,04962			
49	36	9,31165,13454		9,99068,15839			9,32096,97615		10,67903,02385	24	10
			1,00550		4409			1,04959			
	37	9,31166,14004		9,99068,11430			9,32098,02574		10,67901,97426	23	
			1,00548		4409			1,04958			
	38	9,31167,14552		9,99068,07021			9,32099,07532		10,67900,92468	22	
			1,00546		4409			1,04954			
	39	9,31168,15098		9,99068,02612			9,32100,12486		10,67899,87514	21	
			1,00543		4409			1,04953			
	40	9,31169,15641		9,99067,98203			9,32101,17439		10,67898,82561	20	
			1,00541		4410			1,04950			
	41	9,31170,16182		9,99067,93793			9,32102,22389		10,67897,77611	19	
			1,00538		4409			1,04948			
49	42	9,31171,16720		9,99067,89384			9,32103,27337		10,67896,72663	18	10
			1,00536		4410			1,04945			
	43	9,31172,17256		9,99067,84974			9,32104,32282		10,67895,67718	17	
			1,00534		4410			1,04943			
	44	9,31173,17790		9,99067,80564			9,32105,37225		10,67894,62775	16	
			1,00531		4409			1,04941			
	45	9,31174,18321		9,99067,76155			9,32106,42166		10,67893,57834	15	
			1,00528		4410			1,04939			
	46	9,31175,18849		9,99067,71745			9,32107,47105		10,67892,52895	14	
			1,00527		4410			1,04936			
	47	9,31176,19376		9,99067,67335			9,32108,52041		10,67891,47959	13	
			1,00523		4410			1,04934			
49	48	9,31177,19899		9,99067,62925			9,32109,56975		10,67890,43025	12	10
			1,00522		4411			1,04931			
	49	9,31178,20421		9,99067,58514			9,32110,61906		10,67889,38094	11	
			1,00519		4410			1,04930			
	50	9,31179,20940		9,99067,54104			9,32111,66836		10,67888,33164	10	
			1,00516		4410			1,04926			
	51	9,31180,21456		9,99067,49694			9,32112,71762		10,67887,28238	9	
			1,00514		4411			1,04925			
	52	9,31181,21970		9,99067,45283			9,32113,76687		10,67886,23313	8	
			1,00512		4411			1,04922			
	53	9,31182,22482		9,99067,40872			9,32114,81609		10,67885,18391	7	
			1,00509		4410			1,04920			
49	54	9,31183,22991		9,99067,36462			9,32115,86529		10,67884,13471	6	10
			1,00507		4411			1,04918			
	55	9,31184,23498		9,99067,32051			9,32116,91447		10,67883,08553	5	
			1,00504		4411			1,04915			
	56	9,31185,24002		9,99067,27640			9,32117,96362		10,67882,03638	4	
			1,00502		4411			1,04913			
	57	9,31186,24504		9,99067,23229			9,32119,01275		10,67880,98725	3	
			1,00499		4411			1,04911			
	58	9,31187,25003		9,99067,18818			9,32120,06186		10,67879,93814	2	
			1,00497		4412			1,04908			
	59	9,31188,25500		9,99067,14406			9,32121,11094		10,67878,88906	1	
			1,00495		4411			1,04906			
49	60	9,31189,25995		9,99067,09995			9,32122,16000		10,67877,84000	0	10
			1,00492		4412			1,04904			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,31189,25995		9,99067,09995			9,32122,16000		10,67877,84000	60	9
			1,00492		4412			1,04904			
	1	9,31190,26487		9,99067,05583			9,32123,20904		10,67876,79096	59	
			1,00490		4411			1,04901			
	2	9,31191,26977		9,99067,01172			9,32124,25805		10,67875,74195	58	
			1,00487		4412			1,04899			
	3	9,31192,27464		9,99066,96760			9,32125,30704		10,67874,69296	57	
			1,00485		4412			1,04897			
	4	9,31193,27949		9,99066,92348			9,32126,35601		10,67873,64399	56	
			1,00483		4412			1,04894			
	5	9,31194,28432		9,99066,87936			9,32127,40495		10,67872,59505	55	
			1,00480		4412			1,04892			
50	6	9,31195,28912		9,99066,83524			9,32128,45387		10,67871,54613	54	9
			1,00477		4412			1,04890			
	7	9,31196,29389		9,99066,79112			9,32129,50277		10,67870,49723	53	
			1,00476		4412			1,04888			
	8	9,31197,29865		9,99066,74700			9,32130,55165		10,67869,44835	52	
			1,00472		4412			1,04885			
	9	9,31198,30337		9,99066,70288			9,32131,60050		10,67868,39950	51	
			1,00471		4413			1,04883			
	10	9,31199,30808		9,99066,65875			9,32132,64933		10,67867,35067	50	
			1,00468		4412			1,04880			
	11	9,31200,31276		9,99066,61463			9,32133,69813		10,67866,30187	49	
			1,00465		4413			1,04878			
50	12	9,31201,31741		9,99066,57050			9,32134,74691		10,67865,25309	48	9
			1,00463		4413			1,04876			
	13	9,31202,32204		9,99066,52637			9,32135,79567		10,67864,20433	47	
			1,00461		4413			1,04874			
	14	9,31203,32665		9,99066,48224			9,32136,84441		10,67863,15559	46	
			1,00458		4413			1,04871			
	15	9,31204,33123		9,99066,43811			9,32137,89312		10,67862,10688	45	
			1,00456		4413			1,04869			
	16	9,31205,33579		9,99066,39398			9,32138,94181		10,67861,05819	44	
			1,00453		4413			1,04866			
	17	9,31206,34032		9,99066,34985			9,32139,99047		10,67860,00953	43	
			1,00451		4413			1,04865			
50	18	9,31207,34483		9,99066,30572			9,32141,03912		10,67858,96088	42	9
			1,00449		4414			1,04862			
	19	9,31208,34932		9,99066,26158			9,32142,08774		10,67857,91226	41	
			1,00446		4413			1,04859			
	20	9,31209,35378		9,99066,21745			9,32143,13633		10,67856,86367	40	
			1,00444		4414			1,04857			
	21	9,31210,35822		9,99066,17331			9,32144,18490		10,67855,81510	39	
			1,00441		4414			1,04855			
	22	9,31211,36263		9,99066,12917			9,32145,23345		10,67854,76655	38	
			1,00439		4413			1,04853			
	23	9,31212,36702		9,99066,08504			9,32146,28198		10,67853,71802	37	
			1,00436		4414			1,04850			
50	24	9,31213,37138		9,99066,04090			9,32147,33048		10,67852,66952	36	9
			1,00434		4414			1,04848			
	25	9,31214,37572		9,99065,99676			9,32148,37896		10,67851,62104	35	
			1,00432		4415			1,04846			
	26	9,31215,38004		9,99065,95261			9,32149,42742		10,67850,57258	34	
			1,00429		4414			1,04844			
	27	9,31216,38433		9,99065,90847			9,32150,47586		10,67849,52414	33	
			1,00426		4414			1,04841			
	28	9,31217,38859		9,99065,86433			9,32151,52427		10,67848,47573	32	
			1,00425		4415			1,04838			
	29	9,31218,39284		9,99065,82018			9,32152,57265		10,67847,42735	31	
			1,00421		4414			1,04837			
50	30	9,31219,39705		9,99065,77604			9,32153,62102		10,67846,37898	30	9
			1,00420		4415			1,04834			
	31	9,31220,40125		9,99065,73189			9,32154,66936		10,67845,33064	29	
			1,00417		4415			1,04832			
	32	9,31221,40542		9,99065,68774			9,32155,71768		10,67844,28232	28	
			1,00414		4415			1,04829			
	33	9,31222,40956		9,99065,64359			9,32156,76597		10,67843,23403	27	
			1,00413		4415			1,04827			
	34	9,31223,41369		9,99065,59944			9,32157,81424		10,67842,18576	26	
			1,00409		4415			1,04825			
	35	9,31224,41778		9,99065,55529			9,32158,86249		10,67841,13751	25	
			1,00408		4415			1,04823			
50	36	9,31225,42186		9,99065,51114			9,32159,91072		10,67840,08928	24	9
			1,00405		4415			1,04820			
	37	9,31226,42591		9,99065,46699			9,32160,95892		10,67839,04108	23	
			1,00402		4416			1,04818			
	38	9,31227,42993		9,99065,42283			9,32162,00710		10,67837,99290	22	
			1,00400		4415			1,04815			
	39	9,31228,43393		9,99065,37868			9,32163,05525		10,67836,94475	21	
			1,00398		4416			1,04814			
	40	9,31229,43791		9,99065,33452			9,32164,10339		10,67835,89661	20	
			1,00395		4416			1,04811			
	41	9,31230,44186		9,99065,29036			9,32165,15150		10,67834,84850	19	
			1,00393		4416			1,04808			
50	42	9,31231,44579		9,99065,24620			9,32166,19958		10,67833,80042	18	9
			1,00390		4416			1,04807			
	43	9,31232,44969		9,99065,20204			9,32167,24765		10,67832,75235	17	
			1,00388		4416			1,04804			
	44	9,31233,45357		9,99065,15788			9,32168,29569		10,67831,70431	16	
			1,00385		4416			1,04801			
	45	9,31234,45742		9,99065,11372			9,32169,34370		10,67830,65630	15	
			1,00383		4416			1,04800			
	46	9,31235,46125		9,99065,06956			9,32170,39170		10,67829,60830	14	
			1,00381		4417			1,04797			
	47	9,31236,46506		9,99065,02539			9,32171,43967		10,67828,56033	13	
			1,00378		4416			1,04794			
50	48	9,31237,46884		9,99064,98123			9,32172,48761		10,67827,51239	12	9
			1,00376		4417			1,04793			
	49	9,31238,47260		9,99064,93706			9,32173,53554		10,67826,46446	11	
			1,00374		4416			1,04790			
	50	9,31239,47634		9,99064,89290			9,32174,58344		10,67825,41656	10	
			1,00371		4417			1,04788			
	51	9,31240,48005		9,99064,84873			9,32175,63132		10,67824,36868	9	
			1,00368		4417			1,04785			
	52	9,31241,48373		9,99064,80456			9,32176,67917		10,67823,32083	8	
			1,00366		4417			1,04783			
	53	9,31242,48739		9,99064,76039			9,32177,72700		10,67822,27300	7	
			1,00364		4417			1,04781			
50	54	9,31243,49103		9,99064,71622			9,32178,77481		10,67821,22519	6	9
			1,00361		4418			1,04779			
	55	9,31244,49464		9,99064,67204			9,32179,82260		10,67820,17740	5	
			1,00359		4417			1,04776			
	56	9,31245,49823		9,99064,62787			9,32180,87036		10,67819,12964	4	
			1,00356		4417			1,04774			
	57	9,31246,50179		9,99064,58370			9,32181,91810		10,67818,08190	3	
			1,00354		4418			1,04772			
	58	9,31247,50533		9,99064,53952			9,32182,96582		10,67817,03418	2	
			1,00352		4418			1,04769			
	59	9,31248,50885		9,99064,49534			9,32184,01351		10,67815,98649	1	
			1,00349		4418			1,04767			
50	60	9,31249,51234		9,99064,45116			9,32185,06118		10,67814,93882	0	9
			1,00347		4417			1,04764			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,31249,51234		9,99064,45116			9,32185,06118		10,67814,93882	60	8
			1,00347		4417			1,04764			
	1	9,31250,51581		9,99064,40699			9,32186,10882		10,67813,89118	59	
			1,00344		4418			1,04763			
	2	9,31251,51925		9,99064,36281			9,32187,15645		10,67812,84355	58	
			1,00342		4419			1,04760			
	3	9,31252,52267		9,99064,31862			9,32188,20405		10,67811,79595	57	
			1,00340		4418			1,04757			
	4	9,31253,52607		9,99064,27444			9,32189,25162		10,67810,74838	56	
			1,00337		4418			1,04756			
	5	9,31254,52944		9,99064,23026			9,32190,29918		10,67809,70082	55	
			1,00334		4418			1,04753			
51	6	9,31255,53278		9,99064,18608			9,32191,34671		10,67808,65329	54	8
			1,00333		4419			1,04751			
	7	9,31256,53611		9,99064,14189			9,32192,39422		10,67807,60578	53	
			1,00330		4419			1,04748			
	8	9,31257,53941		9,99064,09770			9,32193,44170		10,67806,55830	52	
			1,00327		4418			1,04746			
	9	9,31258,54268		9,99064,05352			9,32194,48916		10,67805,51084	51	
			1,00325		4419			1,04744			
	10	9,31259,54593		9,99064,00933			9,32195,53660		10,67804,46340	50	
			1,00322		4419			1,04742			
	11	9,31260,54915		9,99063,96514			9,32196,58402		10,67803,41598	49	
			1,00321		4419			1,04739			
51	12	9,31261,55236		9,99063,92095			9,32197,63141		10,67802,36859	48	8
			1,00317		4419			1,04737			
	13	9,31262,55553		9,99063,87676			9,32198,67878		10,67801,32122	47	
			1,00316		4420			1,04734			
	14	9,31263,55869		9,99063,83256			9,32199,72612		10,67800,27388	46	
			1,00312		4419			1,04733			
	15	9,31264,56181		9,99063,78837			9,32200,77345		10,67799,22655	45	
			1,00311		4420			1,04729			
	16	9,31265,56492		9,99063,74417			9,32201,82074		10,67798,17926	44	
			1,00308		4419			1,04728			
	17	9,31266,56800		9,99063,69998			9,32202,86802		10,67797,13198	43	
			1,00306		4420			1,04725			
51	18	9,31267,57106		9,99063,65578			9,32203,91527		10,67796,08473	42	8
			1,00303		4420			1,04723			
	19	9,31268,57409		9,99063,61158			9,32204,96250		10,67795,03750	41	
			1,00301		4420			1,04721			
	20	9,31269,57710		9,99063,56738			9,32206,00971		10,67793,99029	40	
			1,00298		4420			1,04719			
	21	9,31270,58008		9,99063,52318			9,32207,05690		10,67792,94310	39	
			1,00296		4420			1,04716			
	22	9,31271,58304		9,99063,47898			9,32208,10406		10,67791,89594	38	
			1,00293		4420			1,04713			
	23	9,31272,58597		9,99063,43478			9,32209,15119		10,67790,84881	37	
			1,00291		4420			1,04712			
51	24	9,31273,58888		9,99063,39058			9,32210,19831		10,67789,80169	36	8
			1,00289		4421			1,04709			
	25	9,31274,59177		9,99063,34637			9,32211,24540		10,67788,75460	35	
			1,00286		4420			1,04707			
	26	9,31275,59463		9,99063,30217			9,32212,29247		10,67787,70753	34	
			1,00284		4421			1,04704			
	27	9,31276,59747		9,99063,25796			9,32213,33951		10,67786,66049	33	
			1,00282		4421			1,04702			
	28	9,31277,60029		9,99063,21375			9,32214,38653		10,67785,61347	32	
			1,00279		4421			1,04700			
	29	9,31278,60308		9,99063,16954			9,32215,43353		10,67784,56647	31	
			1,00276		4421			1,04698			
51	30	9,31279,60584		9,99063,12533			9,32216,48051		10,67783,51949	30	8
			1,00275		4421			1,04695			
	31	9,31280,60859		9,99063,08112			9,32217,52746		10,67782,47254	29	
			1,00271		4421			1,04693			
	32	9,31281,61130		9,99063,03691			9,32218,57439		10,67781,42561	28	
			1,00270		4421			1,04691			
	33	9,31282,61400		9,99062,99270			9,32219,62130		10,67780,37870	27	
			1,00267		4422			1,04688			
	34	9,31283,61667		9,99062,94848			9,32220,66818		10,67779,33182	26	
			1,00264		4421			1,04686			
	35	9,31284,61931		9,99062,90427			9,32221,71504		10,67778,28496	25	
			1,00262		4422			1,04684			
51	36	9,31285,62193		9,99062,86005			9,32222,76188		10,67777,23812	24	8
			1,00260		4421			1,04681			
	37	9,31286,62453		9,99062,81584			9,32223,80869		10,67776,19131	23	
			1,00257		4422			1,04679			
	38	9,31287,62710		9,99062,77162			9,32224,85548		10,67775,14452	22	
			1,00255		4422			1,04677			
	39	9,31288,62965		9,99062,72740			9,32225,90225		10,67774,09775	21	
			1,00252		4422			1,04675			
	40	9,31289,63217		9,99062,68318			9,32226,94900		10,67773,05100	20	
			1,00250		4422			1,04672			
	41	9,31290,63467		9,99062,63896			9,32227,99572		10,67772,00428	19	
			1,00248		4423			1,04670			
51	42	9,31291,63715		9,99062,59473			9,32229,04242		10,67770,95758	18	8
			1,00245		4422			1,04667			
	43	9,31292,63960		9,99062,55051			9,32230,08909		10,67769,91091	17	
			1,00243		4423			1,04666			
	44	9,31293,64203		9,99062,50628			9,32231,13575		10,67768,86425	16	
			1,00240		4422			1,04662			
	45	9,31294,64443		9,99062,46206			9,32232,18237		10,67767,81763	15	
			1,00238		4423			1,04661			
	46	9,31295,64681		9,99062,41783			9,32233,22898		10,67766,77102	14	
			1,00236		4423			1,04658			
	47	9,31296,64917		9,99062,37360			9,32234,27556		10,67765,72444	13	
			1,00233		4423			1,04656			
51	48	9,31297,65150		9,99062,32937			9,32235,32212		10,67764,67788	12	8
			1,00231		4423			1,04654			
	49	9,31298,65381		9,99062,28514			9,32236,36866		10,67763,63134	11	
			1,00228		4423			1,04652			
	50	9,31299,65609		9,99062,24091			9,32237,41518		10,67762,58482	10	
			1,00226		4423			1,04649			
	51	9,31300,65835		9,99062,19668			9,32238,46167		10,67761,53833	9	
			1,00223		4423			1,04646			
	52	9,31301,66058		9,99062,15245			9,32239,50813		10,67760,49187	8	
			1,00221		4424			1,04645			
	53	9,31302,66279		9,99062,10821			9,32240,55458		10,67759,44542	7	
			1,00219		4423			1,04642			
51	54	9,31303,66498		9,99062,06398			9,32241,60100		10,67758,39900	6	8
			1,00216		4424			1,04640			
	55	9,31304,66714		9,99062,01974			9,32242,64740		10,67757,35260	5	
			1,00214		4424			1,04637			
	56	9,31305,66928		9,99061,97550			9,32243,69377		10,67756,30623	4	
			1,00211		4423			1,04636			
	57	9,31306,67139		9,99061,93127			9,32244,74013		10,67755,25987	3	
			1,00209		4424			1,04633			
	58	9,31307,67348		9,99061,88703			9,32245,78646		10,67754,21354	2	
			1,00207		4424			1,04630			
	59	9,31308,67555		9,99061,84279			9,32246,83276		10,67753,16724	1	
			1,00204		4425			1,04628			
51	60	9,31309,67759		9,99061,79854			9,32247,87904		10,67752,12096	0	8
			1,00202		4424			1,04626			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,31309,67759		9,99061,79854			9,32247,87904		10,67752,12096	60	7
			1,00202		4424			1,04626			
	1	9,31310,67961		9,99061,75430			9,32248,92530		10,67751,07470	59	
			1,00199		4424			1,04624			
	2	9,31311,68160		9,99061,71006			9,32249,97154		10,67750,02846	58	
			1,00197		4425			1,04622			
	3	9,31312,68357		9,99061,66581			9,32251,01776		10,67748,98224	57	
			1,00194		4424			1,04619			
	4	9,31313,68551		9,99061,62157			9,32252,06395		10,67747,93605	56	
			1,00192		4425			1,04616			
	5	9,31314,68743		9,99061,57732			9,32253,11011		10,67746,88989	55	
			1,00190		4425			1,04615			
52	6	9,31315,68933		9,99061,53307			9,32254,15626		10,67745,84374	54	7
			1,00187		4425			1,04612			
	7	9,31316,69120		9,99061,48882			9,32255,20238		10,67744,79762	53	
			1,00185		4425			1,04610			
	8	9,31317,69305		9,99061,44457			9,32256,24848		10,67743,75152	52	
			1,00182		4425			1,04607			
	9	9,31318,69487		9,99061,40032			9,32257,29455		10,67742,70545	51	
			1,00180		4425			1,04606			
	10	9,31319,69667		9,99061,35607			9,32258,34061		10,67741,65939	50	
			1,00178		4426			1,04603			
	11	9,31320,69845		9,99061,31181			9,32259,38664		10,67740,61336	49	
			1,00175		4425			1,04600			
52	12	9,31321,70020		9,99061,26756			9,32260,43264		10,67739,56736	48	7
			1,00173		4426			1,04599			
	13	9,31322,70193		9,99061,22330			9,32261,47863		10,67738,52137	47	
			1,00170		4425			1,04596			
	14	9,31323,70363		9,99061,17905			9,32262,52459		10,67737,47541	46	
			1,00168		4426			1,04593			
	15	9,31324,70531		9,99061,13479			9,32263,57052		10,67736,42948	45	
			1,00166		4426			1,04592			
	16	9,31325,70697		9,99061,09053			9,32264,61644		10,67735,38356	44	
			1,00163		4426			1,04589			
	17	9,31326,70860		9,99061,04627			9,32265,66233		10,67734,33767	43	
			1,00160		4426			1,04587			
52	18	9,31327,71020		9,99061,00201			9,32266,70820		10,67733,29180	42	7
			1,00159		4426			1,04584			
	19	9,31328,71179		9,99060,95775			9,32267,75404		10,67732,24596	41	
			1,00156		4427			1,04582			
	20	9,31329,71335		9,99060,91348			9,32268,79986		10,67731,20014	40	
			1,00153		4426			1,04580			
	21	9,31330,71488		9,99060,86922			9,32269,84566		10,67730,15434	39	
			1,00151		4427			1,04578			
	22	9,31331,71639		9,99060,82495			9,32270,89144		10,67729,10856	38	
			1,00149		4426			1,04575			
	23	9,31332,71788		9,99060,78069			9,32271,93719		10,67728,06281	37	
			1,00146		4427			1,04573			
52	24	9,31333,71934		9,99060,73642			9,32272,98292		10,67727,01708	36	7
			1,00144		4427			1,04571			
	25	9,31334,72078		9,99060,69215			9,32274,02863		10,67725,97137	35	
			1,00141		4427			1,04568			
	26	9,31335,72219		9,99060,64788			9,32275,07431		10,67724,92569	34	
			1,00139		4427			1,04566			
	27	9,31336,72358		9,99060,60361			9,32276,11997		10,67723,88003	33	
			1,00137		4427			1,04564			
	28	9,31337,72495		9,99060,55934			9,32277,16561		10,67722,83439	32	
			1,00134		4427			1,04561			
	29	9,31338,72629		9,99060,51507			9,32278,21122		10,67721,78878	31	
			1,00132		4428			1,04559			
52	30	9,31339,72761		9,99060,47079			9,32279,25681		10,67720,74319	30	7
			1,00129		4427			1,04557			
	31	9,31340,72890		9,99060,42652			9,32280,30238		10,67719,69762	29	
			1,00127		4428			1,04555			
	32	9,31341,73017		9,99060,38224			9,32281,34793		10,67718,65207	28	
			1,00125		4427			1,04552			
	33	9,31342,73142		9,99060,33797			9,32282,39345		10,67717,60655	27	
			1,00122		4428			1,04550			
	34	9,31343,73264		9,99060,29369			9,32283,43895		10,67716,56105	26	
			1,00119		4428			1,04547			
	35	9,31344,73383		9,99060,24941			9,32284,48442		10,67715,51558	25	
			1,00118		4428			1,04546			
52	36	9,31345,73501		9,99060,20513			9,32285,52988		10,67714,47012	24	7
			1,00115		4428			1,04543			
	37	9,31346,73616		9,99060,16085			9,32286,57531		10,67713,42469	23	
			1,00112		4428			1,04540			
	38	9,31347,73728		9,99060,11657			9,32287,62071		10,67712,37929	22	
			1,00110		4429			1,04539			
	39	9,31348,73838		9,99060,07228			9,32288,66610		10,67711,33390	21	
			1,00108		4428			1,04536			
	40	9,31349,73946		9,99060,02800			9,32289,71146		10,67710,28854	20	
			1,00105		4429			1,04534			
	41	9,31350,74051		9,99059,98371			9,32290,75680		10,67709,24320	19	
			1,00103		4428			1,04531			
52	42	9,31351,74154		9,99059,93943			9,32291,80211		10,67708,19789	18	7
			1,00100		4429			1,04529			
	43	9,31352,74254		9,99059,89514			9,32292,84740		10,67707,15260	17	
			1,00098		4429			1,04527			
	44	9,31353,74352		9,99059,85085			9,32293,89267		10,67706,10733	16	
			1,00096		4429			1,04525			
	45	9,31354,74448		9,99059,80656			9,32294,93792		10,67705,06208	15	
			1,00093		4429			1,04522			
	46	9,31355,74541		9,99059,76227			9,32295,98314		10,67704,01686	14	
			1,00091		4429			1,04520			
	47	9,31356,74632		9,99059,71798			9,32297,02834		10,67702,97166	13	
			1,00088		4430			1,04518			
52	48	9,31357,74720		9,99059,67368			9,32298,07352		10,67701,92648	12	7
			1,00086		4429			1,04515			
	49	9,31358,74806		9,99059,62939			9,32299,11867		10,67700,88133	11	
			1,00084		4430			1,04513			
	50	9,31359,74890		9,99059,58509			9,32300,16380		10,67699,83620	10	
			1,00081		4429			1,04511			
	51	9,31360,74971		9,99059,54080			9,32301,20891		10,67698,79109	9	
			1,00079		4430			1,04508			
	52	9,31361,75050		9,99059,49650			9,32302,25399		10,67697,74601	8	
			1,00076		4430			1,04507			
	53	9,31362,75126		9,99059,45220			9,32303,29906		10,67696,70094	7	
			1,00074		4430			1,04504			
52	54	9,31363,75200		9,99059,40790			9,32304,34410		10,67695,65590	6	7
			1,00071		4430			1,04501			
	55	9,31364,75271		9,99059,36360			9,32305,38911		10,67694,61089	5	
			1,00070		4430			1,04499			
	56	9,31365,75341		9,99059,31930			9,32306,43410		10,67693,56590	4	
			1,00066		4430			1,04497			
	57	9,31366,75407		9,99059,27500			9,32307,47907		10,67692,52093	3	
			1,00065		4430			1,04495			
	58	9,31367,75472		9,99059,23070			9,32308,52402		10,67691,47598	2	
			1,00061		4431			1,04492			
	59	9,31368,75533		9,99059,18639			9,32309,56894		10,67690,43106	1	
			1,00060		4430			1,04490			
52	60	9,31369,75593		9,99059,14209			9,32310,61384		10,67689,38616	0	7
			1,00057		4431			1,04488			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,31369,75593		9,99059,14209			9,32310,61384		10,67689,38616	60	6
			1,00057		4431			1,04488			
	1	9,31370,75650		9,99059,09778			9,32311,65872		10,67688,34128	59	
			1,00055		4431			1,04486			
	2	9,31371,75705		9,99059,05347			9,32312,70358		10,67687,29642	58	
			1,00052		4431			1,04483			
	3	9,31372,75757		9,99059,00916			9,32313,74841		10,67686,25159	57	
			1,00050		4431			1,04481			
	4	9,31373,75807		9,99058,96485			9,32314,79322		10,67685,20678	56	
			1,00047		4431			1,04478			
	5	9,31374,75854		9,99058,92054			9,32315,83800		10,67684,16200	55	
			1,00045		4431			1,04476			
53	6	9,31375,75899		9,99058,87623			9,32316,88276		10,67683,11724	54	6
			1,00043		4431			1,04474			
	7	9,31376,75942		9,99058,83192			9,32317,92750		10,67682,07250	53	
			1,00040		4432			1,04472			
	8	9,31377,75982		9,99058,78760			9,32318,97222		10,67681,02778	52	
			1,00038		4431			1,04469			
	9	9,31378,76020		9,99058,74329			9,32320,01691		10,67679,98309	51	
			1,00035		4432			1,04467			
	10	9,31379,76055		9,99058,69897			9,32321,06158		10,67678,93842	50	
			1,00033		4432			1,04465			
	11	9,31380,76088		9,99058,65465			9,32322,10623		10,67677,89377	49	
			1,00031		4432			1,04463			
53	12	9,31381,76119		9,99058,61033			9,32323,15086		10,67676,84914	48	6
			1,00028		4432			1,04460			
	13	9,31382,76147		9,99058,56601			9,32324,19546		10,67675,80454	47	
			1,00026		4432			1,04458			
	14	9,31383,76173		9,99058,52169			9,32325,24004		10,67674,75996	46	
			1,00023		4432			1,04455			
	15	9,31384,76196		9,99058,47737			9,32326,28459		10,67673,71541	45	
			1,00021		4432			1,04454			
	16	9,31385,76217		9,99058,43305			9,32327,32913		10,67672,67087	44	
			1,00019		4433			1,04451			
	17	9,31386,76236		9,99058,38872			9,32328,37364		10,67671,62636	43	
			1,00016		4432			1,04448			
53	18	9,31387,76252		9,99058,34440			9,32329,41812		10,67670,58188	42	6
			1,00014		4433			1,04447			
	19	9,31388,76266		9,99058,30007			9,32330,46259		10,67669,53741	41	
			1,00011		4432			1,04444			
	20	9,31389,76277		9,99058,25575			9,32331,50703		10,67668,49297	40	
			1,00009		4433			1,04441			
	21	9,31390,76286		9,99058,21142			9,32332,55144		10,67667,44856	39	
			1,00007		4433			1,04440			
	22	9,31391,76293		9,99058,16709			9,32333,59584		10,67666,40416	38	
			1,00004		4433			1,04437			
	23	9,31392,76297		9,99058,12276			9,32334,64021		10,67665,35979	37	
			1,00002		4433			1,04435			
53	24	9,31393,76299		9,99058,07843			9,32335,68456		10,67664,31544	36	6
			99999		4433			1,04432			
	25	9,31394,76298		9,99058,03410			9,32336,72888		10,67663,27112	35	
			99997		4434			1,04431			
	26	9,31395,76295		9,99057,98976			9,32337,77319		10,67662,22681	34	
			99994		4433			1,04428			
	27	9,31396,76289		9,99057,94543			9,32338,81747		10,67661,18253	33	
			99993		4434			1,04425			
	28	9,31397,76282		9,99057,90109			9,32339,86172		10,67660,13828	32	
			99989		4434			1,04424			
	29	9,31398,76271		9,99057,85675			9,32340,90596		10,67659,09404	31	
			99988		4433			1,04421			
53	30	9,31399,76259		9,99057,81242			9,32341,95017		10,67658,04983	30	6
			99984		4434			1,04419			
	31	9,31400,76243		9,99057,76808			9,32342,99436		10,67657,00564	29	
			99983		4434			1,04416			
	32	9,31401,76226		9,99057,72374			9,32344,03852		10,67655,96148	28	
			99980		4434			1,04414			
	33	9,31402,76206		9,99057,67940			9,32345,08266		10,67654,91734	27	
			99978		4434			1,04412			
	34	9,31403,76184		9,99057,63506			9,32346,12678		10,67653,87322	26	
			99975		4435			1,04410			
	35	9,31404,76159		9,99057,59071			9,32347,17088		10,67652,82912	25	
			99973		4434			1,04407			
53	36	9,31405,76132		9,99057,54637			9,32348,21495		10,67651,78505	24	6
			99970		4435			1,04405			
	37	9,31406,76102		9,99057,50202			9,32349,25900		10,67650,74100	23	
			99969		4434			1,04403			
	38	9,31407,76071		9,99057,45768			9,32350,30303		10,67649,69697	22	
			99965		4435			1,04400			
	39	9,31408,76036		9,99057,41333			9,32351,34703		10,67648,65297	21	
			99964		4435			1,04398			
	40	9,31409,76000		9,99057,36898			9,32352,39101		10,67647,60899	20	
			99960		4435			1,04396			
	41	9,31410,75960		9,99057,32463			9,32353,43497		10,67646,56503	19	
			99959		4435			1,04394			
53	42	9,31411,75919		9,99057,28028			9,32354,47891		10,67645,52109	18	6
			99956		4435			1,04391			
	43	9,31412,75875		9,99057,23593			9,32355,52282		10,67644,47718	17	
			99954		4435			1,04389			
	44	9,31413,75829		9,99057,19158			9,32356,56671		10,67643,43329	16	
			99951		4436			1,04387			
	45	9,31414,75780		9,99057,14722			9,32357,61058		10,67642,38942	15	
			99949		4435			1,04384			
	46	9,31415,75729		9,99057,10287			9,32358,65442		10,67641,34558	14	
			99946		4436			1,04382			
	47	9,31416,75675		9,99057,05851			9,32359,69824		10,67640,30176	13	
			99944		4435			1,04380			
53	48	9,31417,75619		9,99057,01416			9,32360,74204		10,67639,25796	12	6
			99942		4436			1,04377			
	49	9,31418,75561		9,99056,96980			9,32361,78581		10,67638,21419	11	
			99939		4436			1,04375			
	50	9,31419,75500		9,99056,92544			9,32362,82956		10,67637,17044	10	
			99937		4436			1,04373			
	51	9,31420,75437		9,99056,88108			9,32363,87329		10,67636,12671	9	
			99934		4436			1,04371			
	52	9,31421,75371		9,99056,83672			9,32364,91700		10,67635,08300	8	
			99932		4436			1,04368			
	53	9,31422,75303		9,99056,79236			9,32365,96068		10,67634,03932	7	
			99930		4437			1,04366			
53	54	9,31423,75233		9,99056,74799			9,32367,00434		10,67632,99566	6	6
			99927		4436			1,04364			
	55	9,31424,75160		9,99056,70363			9,32368,04798		10,67631,95202	5	
			99925		4437			1,04361			
	56	9,31425,75085		9,99056,65926			9,32369,09159		10,67630,90841	4	
			99923		4436			1,04359			
	57	9,31426,75008		9,99056,61490			9,32370,13518		10,67629,86482	3	
			99920		4437			1,04357			
	58	9,31427,74928		9,99056,57053			9,32371,17875		10,67628,82125	2	
			99917		4437			1,04354			
	59	9,31428,74845		9,99056,52616			9,32372,22229		10,67627,77771	1	
			99916		4437			1,04353			
53	60	9,31429,74761		9,99056,48179			9,32373,26582		10,67626,73418	0	6
			99912		4437			1,04350			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,31429,74761		9,99056,48179			9,32373,26582		10,67626,73418	60	5
			99912		4437			1,04350			
	1	9,31430,74673		9,99056,43742			9,32374,30932		10,67625,69068	59	
			99911		4437			1,04347			
	2	9,31431,74584		9,99056,39305			9,32375,35279		10,67624,64721	58	
			99908		4438			1,04346			
	3	9,31432,74492		9,99056,34867			9,32376,39625		10,67623,60375	57	
			99906		4437			1,04343			
	4	9,31433,74398		9,99056,30430			9,32377,43968		10,67622,56032	56	
			99903		4437			1,04340			
	5	9,31434,74301		9,99056,25993			9,32378,48308		10,67621,51692	55	
			99901		4438			1,04339			
54	6	9,31435,74202		9,99056,21555			9,32379,52647		10,67620,47353	54	5
			99898		4438			1,04336			
	7	9,31436,74100		9,99056,17117			9,32380,56983		10,67619,43017	53	
			99896		4438			1,04334			
	8	9,31437,73996		9,99056,12679			9,32381,61317		10,67618,38683	52	
			99894		4438			1,04331			
	9	9,31438,73890		9,99056,08241			9,32382,65648		10,67617,34352	51	
			99891		4438			1,04330			
	10	9,31439,73781		9,99056,03803			9,32383,69978		10,67616,30022	50	
			99889		4438			1,04327			
	11	9,31440,73670		9,99055,99365			9,32384,74305		10,67615,25695	49	
			99886		4438			1,04324			
54	12	9,31441,73556		9,99055,94927			9,32385,78629		10,67614,21371	48	5
			99884		4438			1,04323			
	13	9,31442,73440		9,99055,90489			9,32386,82952		10,67613,17048	47	
			99882		4439			1,04320			
	14	9,31443,73322		9,99055,86050			9,32387,87272		10,67612,12728	46	
			99879		4438			1,04318			
	15	9,31444,73201		9,99055,81612			9,32388,91590		10,67611,08410	45	
			99877		4439			1,04315			
	16	9,31445,73078		9,99055,77173			9,32389,95905		10,67610,04095	44	
			99874		4439			1,04313			
	17	9,31446,72952		9,99055,72734			9,32391,00218		10,67608,99782	43	
			99873		4439			1,04311			
54	18	9,31447,72825		9,99055,68295			9,32392,04529		10,67607,95471	42	5
			99869		4439			1,04309			
	19	9,31448,72694		9,99055,63856			9,32393,08838		10,67606,91162	41	
			99867		4439			1,04306			
	20	9,31449,72561		9,99055,59417			9,32394,13144		10,67605,86856	40	
			99865		4439			1,04304			
	21	9,31450,72426		9,99055,54978			9,32395,17448		10,67604,82552	39	
			99863		4439			1,04302			
	22	9,31451,72289		9,99055,50539			9,32396,21750		10,67603,78250	38	
			99860		4440			1,04300			
	23	9,31452,72149		9,99055,46099			9,32397,26050		10,67602,73950	37	
			99857		4439			1,04297			
54	24	9,31453,72006		9,99055,41660			9,32398,30347		10,67601,69653	36	5
			99856		4440			1,04295			
	25	9,31454,71862		9,99055,37220			9,32399,34642		10,67600,65358	35	
			99853		4440			1,04292			
	26	9,31455,71715		9,99055,32780			9,32400,38934		10,67599,61066	34	
			99850		4440			1,04291			
	27	9,31456,71565		9,99055,28340			9,32401,43225		10,67598,56775	33	
			99848		4440			1,04288			
	28	9,31457,71413		9,99055,23900			9,32402,47513		10,67597,52487	32	
			99846		4440			1,04285			
	29	9,31458,71259		9,99055,19460			9,32403,51798		10,67596,48202	31	
			99843		4440			1,04284			
54	30	9,31459,71102		9,99055,15020			9,32404,56082		10,67595,43918	30	5
			99841		4440			1,04281			
	31	9,31460,70943		9,99055,10580			9,32405,60363		10,67594,39637	29	
			99838		4440			1,04279			
	32	9,31461,70781		9,99055,06140			9,32406,64642		10,67593,35358	28	
			99836		4441			1,04276			
	33	9,31462,70617		9,99055,01699			9,32407,68918		10,67592,31082	27	
			99834		4440			1,04275			
	34	9,31463,70451		9,99054,97259			9,32408,73193		10,67591,26807	26	
			99831		4441			1,04272			
	35	9,31464,70282		9,99054,92818			9,32409,77465		10,67590,22535	25	
			99829		4441			1,04269			
54	36	9,31465,70111		9,99054,88377			9,32410,81734		10,67589,18266	24	5
			99827		4441			1,04268			
	37	9,31466,69938		9,99054,83936			9,32411,86002		10,67588,13998	23	
			99824		4441			1,04265			
	38	9,31467,69762		9,99054,79495			9,32412,90267		10,67587,09733	22	
			99822		4441			1,04263			
	39	9,31468,69584		9,99054,75054			9,32413,94530		10,67586,05470	21	
			99819		4441			1,04260			
	40	9,31469,69403		9,99054,70613			9,32414,98790		10,67585,01210	20	
			99817		4442			1,04258			
	41	9,31470,69220		9,99054,66171			9,32416,03048		10,67583,96952	19	
			99814		4441			1,04256			
54	42	9,31471,69034		9,99054,61730			9,32417,07304		10,67582,92696	18	5
			99812		4442			1,04254			
	43	9,31472,68846		9,99054,57288			9,32418,11558		10,67581,88442	17	
			99810		4441			1,04251			
	44	9,31473,68656		9,99054,52847			9,32419,15809		10,67580,84191	16	
			99807		4442			1,04249			
	45	9,31474,68463		9,99054,48405			9,32420,20058		10,67579,79942	15	
			99805		4442			1,04247			
	46	9,31475,68268		9,99054,43963			9,32421,24305		10,67578,75695	14	
			99803		4442			1,04245			
	47	9,31476,68071		9,99054,39521			9,32422,28550		10,67577,71450	13	
			99800		4442			1,04242			
54	48	9,31477,67871		9,99054,35079			9,32423,32792		10,67576,67208	12	5
			99798		4442			1,04240			
	49	9,31478,67669		9,99054,30637			9,32424,37032		10,67575,62968	11	
			99795		4443			1,04238			
	50	9,31479,67464		9,99054,26194			9,32425,41270		10,67574,58730	10	
			99793		4442			1,04235			
	51	9,31480,67257		9,99054,21752			9,32426,45505		10,67573,54495	9	
			99791		4442			1,04233			
	52	9,31481,67048		9,99054,17310			9,32427,49738		10,67572,50262	8	
			99788		4443			1,04231			
	53	9,31482,66836		9,99054,12867			9,32428,53969		10,67571,46031	7	
			99785		4443			1,04228			
54	54	9,31483,66621		9,99054,08424			9,32429,58197		10,67570,41803	6	5
			99784		4443			1,04226			
	55	9,31484,66405		9,99054,03981			9,32430,62423		10,67569,37577	5	
			99781		4443			1,04224			
	56	9,31485,66186		9,99053,99538			9,32431,66647		10,67568,33353	4	
			99778		4443			1,04222			
	57	9,31486,65964		9,99053,95095			9,32432,70869		10,67567,29131	3	
			99777		4443			1,04219			
	58	9,31487,65741		9,99053,90652			9,32433,75088		10,67566,24912	2	
			99773		4443			1,04217			
	59	9,31488,65514		9,99053,86209			9,32434,79305		10,67565,20695	1	
			99772		4443			1,04215			
54	60	9,31489,65286		9,99053,81766			9,32435,83520		10,67564,16480	0	5
			99769		4444			1,04213			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,31489,65286		9,99053,81766			9,32435,83520		10,67564,16480	60	4
			99769		4444			1,04213			
	1	9,31490,65055		9,99053,77322			9,32436,87733		10,67563,12267	59	
			99766		4443			1,04210			
	2	9,31491,64821		9,99053,72879			9,32437,91943		10,67562,08057	58	
			99765		4444			1,04208			
	3	9,31492,64586		9,99053,68435			9,32438,96151		10,67561,03849	57	
			99761		4444			1,04205			
	4	9,31493,64347		9,99053,63991			9,32440,00356		10,67559,99644	56	
			99760		4444			1,04204			
	5	9,31494,64107		9,99053,59547			9,32441,04560		10,67558,95440	55	
			99757		4444			1,04201			
55	6	9,31495,63864		9,99053,55103			9,32442,08761		10,67557,91239	54	4
			99754		4444			1,04198			
	7	9,31496,63618		9,99053,50659			9,32443,12959		10,67556,87041	53	
			99753		4444			1,04197			
	8	9,31497,63371		9,99053,46215			9,32444,17156		10,67555,82844	52	
			99750		4445			1,04194			
	9	9,31498,63121		9,99053,41770			9,32445,21350		10,67554,78650	51	
			99747		4444			1,04192			
	10	9,31499,62868		9,99053,37326			9,32446,25542		10,67553,74458	50	
			99745		4445			1,04190			
	11	9,31500,62613		9,99053,32881			9,32447,29732		10,67552,70268	49	
			99743		4444			1,04187			
55	12	9,31501,62356		9,99053,28437			9,32448,33919		10,67551,66081	48	4
			99740		4445			1,04185			
	13	9,31502,62096		9,99053,23992			9,32449,38104		10,67550,61896	47	
			99738		4445			1,04183			
	14	9,31503,61834		9,99053,19547			9,32450,42287		10,67549,57713	46	
			99735		4445			1,04180			
	15	9,31504,61569		9,99053,15102			9,32451,46467		10,67548,53533	45	
			99733		4445			1,04178			
	16	9,31505,61302		9,99053,10657			9,32452,50645		10,67547,49355	44	
			99731		4445			1,04176			
	17	9,31506,61033		9,99053,06212			9,32453,54821		10,67546,45179	43	
			99728		4445			1,04174			
55	18	9,31507,60761		9,99053,01767			9,32454,58995		10,67545,41005	42	4
			99726		4446			1,04171			
	19	9,31508,60487		9,99052,97321			9,32455,63166		10,67544,36834	41	
			99724		4445			1,04169			
	20	9,31509,60211		9,99052,92876			9,32456,67335		10,67543,32665	40	
			99721		4446			1,04167			
	21	9,31510,59932		9,99052,88430			9,32457,71502		10,67542,28498	39	
			99719		4446			1,04164			
	22	9,31511,59651		9,99052,83984			9,32458,75666		10,67541,24334	38	
			99716		4445			1,04163			
	23	9,31512,59367		9,99052,79539			9,32459,79829		10,67540,20171	37	
			99714		4446			1,04159			
55	24	9,31513,59081		9,99052,75093			9,32460,83988		10,67539,16012	36	4
			99712		4446			1,04158			
	25	9,31514,58793		9,99052,70647			9,32461,88146		10,67538,11854	35	
			99709		4446			1,04155			
	26	9,31515,58502		9,99052,66201			9,32462,92301		10,67537,07699	34	
			99707		4447			1,04153			
	27	9,31516,58209		9,99052,61754			9,32463,96454		10,67536,03546	33	
			99704		4446			1,04151			
	28	9,31517,57913		9,99052,57308			9,32465,00605		10,67534,99395	32	
			99702		4446			1,04149			
	29	9,31518,57615		9,99052,52862			9,32466,04754		10,67533,95246	31	
			99700		4447			1,04146			
55	30	9,31519,57315		9,99052,48415			9,32467,08900		10,67532,91100	30	4
			99697		4447			1,04144			
	31	9,31520,57012		9,99052,43968			9,32468,13044		10,67531,86956	29	
			99695		4447			1,04141			
	32	9,31521,56707		9,99052,39521			9,32469,17185		10,67530,82815	28	
			99692		4446			1,04140			
	33	9,31522,56399		9,99052,35075			9,32470,21325		10,67529,78675	27	
			99690		4447			1,04137			
	34	9,31523,56089		9,99052,30628			9,32471,25462		10,67528,74538	26	
			99688		4447			1,04134			
	35	9,31524,55777		9,99052,26181			9,32472,29596		10,67527,70404	25	
			99685		4448			1,04133			
55	36	9,31525,55462		9,99052,21733			9,32473,33729		10,67526,66271	24	4
			99683		4447			1,04130			
	37	9,31526,55145		9,99052,17286			9,32474,37859		10,67525,62141	23	
			99681		4447			1,04128			
	38	9,31527,54826		9,99052,12839			9,32475,41987		10,67524,58013	22	
			99678		4448			1,04126			
	39	9,31528,54504		9,99052,08391			9,32476,46113		10,67523,53887	21	
			99675		4448			1,04123			
	40	9,31529,54179		9,99052,03943			9,32477,50236		10,67522,49764	20	
			99674		4447			1,04121			
	41	9,31530,53853		9,99051,99496			9,32478,54357		10,67521,45643	19	
			99671		4448			1,04119			
55	42	9,31531,53524		9,99051,95048			9,32479,58476		10,67520,41524	18	4
			99668		4448			1,04116			
	43	9,31532,53192		9,99051,90600			9,32480,62592		10,67519,37408	17	
			99666		4448			1,04115			
	44	9,31533,52858		9,99051,86152			9,32481,66707		10,67518,33293	16	
			99664		4448			1,04112			
	45	9,31534,52522		9,99051,81704			9,32482,70819		10,67517,29181	15	
			99662		4449			1,04109			
	46	9,31535,52184		9,99051,77255			9,32483,74928		10,67516,25072	14	
			99659		4448			1,04108			
	47	9,31536,51843		9,99051,72807			9,32484,79036		10,67515,20964	13	
			99656		4448			1,04105			
55	48	9,31537,51499		9,99051,68359			9,32485,83141		10,67514,16859	12	4
			99654		4449			1,04102			
	49	9,31538,51153		9,99051,63910			9,32486,87243		10,67513,12757	11	
			99652		4449			1,04101			
	50	9,31539,50805		9,99051,59461			9,32487,91344		10,67512,08656	10	
			99650		4449			1,04098			
	51	9,31540,50455		9,99051,55012			9,32488,95442		10,67511,04558	9	
			99647		4449			1,04096			
	52	9,31541,50102		9,99051,50563			9,32489,99538		10,67510,00462	8	
			99644		4449			1,04094			
	53	9,31542,49746		9,99051,46114			9,32491,03632		10,67508,96368	7	
			99643		4449			1,04091			
55	54	9,31543,49389		9,99051,41665			9,32492,07723		10,67507,92277	6	4
			99639		4449			1,04089			
	55	9,31544,49028		9,99051,37216			9,32493,11812		10,67506,88188	5	
			99638		4449			1,04087			
	56	9,31545,48666		9,99051,32767			9,32494,15899		10,67505,84101	4	
			99635		4450			1,04085			
	57	9,31546,48301		9,99051,28317			9,32495,19984		10,67504,80016	3	
			99633		4449			1,04082			
	58	9,31547,47934		9,99051,23868			9,32496,24066		10,67503,75934	2	
			99630		4450			1,04080			
	59	9,31548,47564		9,99051,19418			9,32497,28146		10,67502,71854	1	
			99628		4450			1,04078			
55	60	9,31549,47192		9,99051,14968			9,32498,32224		10,67501,67776	0	4
			99626		4450			1,04075			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,31549,47192		9,99051,14968			9,32498,32224		10,67501,67776	60	3
			99626		4450			1,04075			
	1	9,31550,46818		9,99051,10518			9,32499,36299		10,67500,63701	59	
			99623		4450			1,04073			
	2	9,31551,46441		9,99051,06068			9,32500,40372		10,67499,59628	58	
			99621		4450			1,04071			
	3	9,31552,46062		9,99051,01618			9,32501,44443		10,67498,55557	57	
			99618		4450			1,04069			
	4	9,31553,45680		9,99050,97168			9,32502,48512		10,67497,51488	56	
			99616		4450			1,04066			
	5	9,31554,45296		9,99050,92718			9,32503,52578		10,67496,47422	55	
			99614		4450			1,04064			
56	6	9,31555,44910		9,99050,88268			9,32504,56642		10,67495,43358	54	3
			99611		4451			1,04062			
	7	9,31556,44521		9,99050,83817			9,32505,60704		10,67494,39296	53	
			99609		4451			1,04059			
	8	9,31557,44130		9,99050,79366			9,32506,64763		10,67493,35237	52	
			99606		4450			1,04057			
	9	9,31558,43736		9,99050,74916			9,32507,68820		10,67492,31180	51	
			99604		4451			1,04055			
	10	9,31559,43340		9,99050,70465			9,32508,72875		10,67491,27125	50	
			99602		4451			1,04053			
	11	9,31560,42942		9,99050,66014			9,32509,76928		10,67490,23072	49	
			99599		4451			1,04050			
56	12	9,31561,42541		9,99050,61563			9,32510,80978		10,67489,19022	48	3
			99597		4451			1,04048			
	13	9,31562,42138		9,99050,57112			9,32511,85026		10,67488,14974	47	
			99595		4452			1,04046			
	14	9,31563,41733		9,99050,52660			9,32512,89072		10,67487,10928	46	
			99592		4451			1,04044			
	15	9,31564,41325		9,99050,48209			9,32513,93116		10,67486,06884	45	
			99590		4451			1,04041			
	16	9,31565,40915		9,99050,43758			9,32514,97157		10,67485,02843	44	
			99587		4452			1,04039			
	17	9,31566,40502		9,99050,39306			9,32516,01196		10,67483,98804	43	
			99585		4452			1,04037			
56	18	9,31567,40087		9,99050,34854			9,32517,05233		10,67482,94767	42	3
			99582		4451			1,04034			
	19	9,31568,39669		9,99050,30403			9,32518,09267		10,67481,90733	41	
			99581		4452			1,04032			
	20	9,31569,39250		9,99050,25951			9,32519,13299		10,67480,86701	40	
			99577		4452			1,04030			
	21	9,31570,38827		9,99050,21499			9,32520,17329		10,67479,82671	39	
			99576		4452			1,04027			
	22	9,31571,38403		9,99050,17047			9,32521,21356		10,67478,78644	38	
			99573		4453			1,04026			
	23	9,31572,37976		9,99050,12594			9,32522,25382		10,67477,74618	37	
			99571		4452			1,04023			
56	24	9,31573,37547		9,99050,08142			9,32523,29405		10,67476,70595	36	3
			99568		4452			1,04020			
	25	9,31574,37115		9,99050,03690			9,32524,33425		10,67475,66575	35	
			99566		4453			1,04019			
	26	9,31575,36681		9,99049,99237			9,32525,37444		10,67474,62556	34	
			99563		4453			1,04016			
	27	9,31576,36244		9,99049,94784			9,32526,41460		10,67473,58540	33	
			99562		4452			1,04014			
	28	9,31577,35806		9,99049,90332			9,32527,45474		10,67472,54526	32	
			99558		4453			1,04012			
	29	9,31578,35364		9,99049,85879			9,32528,49486		10,67471,50514	31	
			99557		4453			1,04009			
56	30	9,31579,34921		9,99049,81426			9,32529,53495		10,67470,46505	30	3
			99554		4453			1,04007			
	31	9,31580,34475		9,99049,76973			9,32530,57502		10,67469,42498	29	
			99551		4453			1,04005			
	32	9,31581,34026		9,99049,72520			9,32531,61507		10,67468,38493	28	
			99549		4454			1,04002			
	33	9,31582,33575		9,99049,68066			9,32532,65509		10,67467,34491	27	
			99547		4453			1,04000			
	34	9,31583,33122		9,99049,63613			9,32533,69509		10,67466,30491	26	
			99545		4454			1,03998			
	35	9,31584,32667		9,99049,59159			9,32534,73507		10,67465,26493	25	
			99542		4453			1,03996			
56	36	9,31585,32209		9,99049,54706			9,32535,77503		10,67464,22497	24	3
			99539		4454			1,03993			
	37	9,31586,31748		9,99049,50252			9,32536,81496		10,67463,18504	23	
			99538		4454			1,03992			
	38	9,31587,31286		9,99049,45798			9,32537,85488		10,67462,14512	22	
			99535		4454			1,03988			
	39	9,31588,30821		9,99049,41344			9,32538,89476		10,67461,10524	21	
			99532		4454			1,03987			
	40	9,31589,30353		9,99049,36890			9,32539,93463		10,67460,06537	20	
			99530		4454			1,03984			
	41	9,31590,29883		9,99049,32436			9,32540,97447		10,67459,02553	19	
			99528		4454			1,03982			
56	42	9,31591,29411		9,99049,27982			9,32542,01429		10,67457,98571	18	3
			99525		4454			1,03980			
	43	9,31592,28936		9,99049,23528			9,32543,05409		10,67456,94591	17	
			99523		4455			1,03977			
	44	9,31593,28459		9,99049,19073			9,32544,09386		10,67455,90614	16	
			99521		4455			1,03976			
	45	9,31594,27980		9,99049,14618			9,32545,13362		10,67454,86638	15	
			99518		4454			1,03972			
	46	9,31595,27498		9,99049,10164			9,32546,17334		10,67453,82666	14	
			99516		4455			1,03971			
	47	9,31596,27014		9,99049,05709			9,32547,21305		10,67452,78695	13	
			99514		4455			1,03968			
56	48	9,31597,26528		9,99049,01254			9,32548,25273		10,67451,74727	12	3
			99511		4455			1,03967			
	49	9,31598,26039		9,99048,96799			9,32549,29240		10,67450,70760	11	
			99508		4455			1,03963			
	50	9,31599,25547		9,99048,92344			9,32550,33203		10,67449,66797	10	
			99507		4455			1,03962			
	51	9,31600,25054		9,99048,87889			9,32551,37165		10,67448,62835	9	
			99504		4455			1,03959			
	52	9,31601,24558		9,99048,83434			9,32552,41124		10,67447,58876	8	
			99501		4456			1,03957			
	53	9,31602,24059		9,99048,78978			9,32553,45081		10,67446,54919	7	
			99499		4455			1,03955			
56	54	9,31603,23558		9,99048,74523			9,32554,49036		10,67445,50964	6	3
			99497		4456			1,03952			
	55	9,31604,23055		9,99048,70067			9,32555,52988		10,67444,47012	5	
			99495		4456			1,03950			
	56	9,31605,22550		9,99048,65611			9,32556,56938		10,67443,43062	4	
			99492		4456			1,03948			
	57	9,31606,22042		9,99048,61155			9,32557,60886		10,67442,39114	3	
			99489		4456			1,03946			
	58	9,31607,21531		9,99048,56699			9,32558,64832		10,67441,35168	2	
			99488		4456			1,03943			
	59	9,31608,21019		9,99048,52243			9,32559,68775		10,67440,31225	1	
			99484		4456			1,03941			
56	60	9,31609,20503		9,99048,47787			9,32560,72716		10,67439,27284	0	3
			99483		4456			1,03939			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,31609,20503		9,99048,47787			9,32560,72716		10,67439,27284	60	2
			99483		4456			1,03939			
	1	9,31610,19986		9,99048,43331			9,32561,76655		10,67438,23345	59	
			99480		4456			1,03936			
	2	9,31611,19466		9,99048,38875			9,32562,80591		10,67437,19409	58	
			99478		4457			1,03935			
	3	9,31612,18944		9,99048,34418			9,32563,84526		10,67436,15474	57	
			99475		4457			1,03932			
	4	9,31613,18419		9,99048,29961			9,32564,88458		10,67435,11542	56	
			99473		4456			1,03929			
	5	9,31614,17892		9,99048,25505			9,32565,92387		10,67434,07613	55	
			99471		4457			1,03928			
57	6	9,31615,17363		9,99048,21048			9,32566,96315		10,67433,03685	54	2
			99468		4457			1,03925			
	7	9,31616,16831		9,99048,16591			9,32568,00240		10,67431,99760	53	
			99466		4457			1,03923			
	8	9,31617,16297		9,99048,12134			9,32569,04163		10,67430,95837	52	
			99463		4457			1,03920			
	9	9,31618,15760		9,99048,07677			9,32570,08083		10,67429,91917	51	
			99461		4457			1,03919			
	10	9,31619,15221		9,99048,03220			9,32571,12002		10,67428,87998	50	
			99459		4458			1,03916			
	11	9,31620,14680		9,99047,98762			9,32572,15918		10,67427,84082	49	
			99456		4457			1,03913			
57	12	9,31621,14136		9,99047,94305			9,32573,19831		10,67426,80169	48	2
			99454		4458			1,03912			
	13	9,31622,13590		9,99047,89847			9,32574,23743		10,67425,76257	47	
			99452		4457			1,03909			
	14	9,31623,13042		9,99047,85390			9,32575,27652		10,67424,72348	46	
			99449		4458			1,03907			
	15	9,31624,12491		9,99047,80932			9,32576,31559		10,67423,68441	45	
			99447		4458			1,03905			
	16	9,31625,11938		9,99047,76474			9,32577,35464		10,67422,64536	44	
			99444		4458			1,03902			
	17	9,31626,11382		9,99047,72016			9,32578,39366		10,67421,60634	43	
			99442		4458			1,03900			
57	18	9,31627,10824		9,99047,67558			9,32579,43266		10,67420,56734	42	2
			99440		4458			1,03898			
	19	9,31628,10264		9,99047,63100			9,32580,47164		10,67419,52836	41	
			99437		4458			1,03896			
	20	9,31629,09701		9,99047,58642			9,32581,51060		10,67418,48940	40	
			99435		4459			1,03893			
	21	9,31630,09136		9,99047,54183			9,32582,54953		10,67417,45047	39	
			99433		4458			1,03891			
	22	9,31631,08569		9,99047,49725			9,32583,58844		10,67416,41156	38	
			99430		4459			1,03889			
	23	9,31632,07999		9,99047,45266			9,32584,62733		10,67415,37267	37	
			99428		4459			1,03886			
57	24	9,31633,07427		9,99047,40807			9,32585,66619		10,67414,33381	36	2
			99425		4459			1,03885			
	25	9,31634,06852		9,99047,36348			9,32586,70504		10,67413,29496	35	
			99423		4459			1,03882			
	26	9,31635,06275		9,99047,31889			9,32587,74386		10,67412,25614	34	
			99421		4459			1,03879			
	27	9,31636,05696		9,99047,27430			9,32588,78265		10,67411,21735	33	
			99418		4459			1,03878			
	28	9,31637,05114		9,99047,22971			9,32589,82143		10,67410,17857	32	
			99416		4459			1,03875			
	29	9,31638,04530		9,99047,18512			9,32590,86018		10,67409,13982	31	
			99413		4459			1,03873			
57	30	9,31639,03943		9,99047,14053			9,32591,89891		10,67408,10109	30	2
			99411		4460			1,03870			
	31	9,31640,03354		9,99047,09593			9,32592,93761		10,67407,06239	29	
			99409		4459			1,03869			
	32	9,31641,02763		9,99047,05134			9,32593,97630		10,67406,02370	28	
			99407		4460			1,03866			
	33	9,31642,02170		9,99047,00674			9,32595,01496		10,67404,98504	27	
			99404		4460			1,03863			
	34	9,31643,01574		9,99046,96214			9,32596,05359		10,67403,94641	26	
			99401		4460			1,03862			
	35	9,31644,00975		9,99046,91754			9,32597,09221		10,67402,90779	25	
			99399		4460			1,03859			
57	36	9,31645,00374		9,99046,87294			9,32598,13080		10,67401,86920	24	2
			99397		4460			1,03857			
	37	9,31645,99771		9,99046,82834			9,32599,16937		10,67400,83063	23	
			99395		4460			1,03855			
	38	9,31646,99166		9,99046,78374			9,32600,20792		10,67399,79208	22	
			99392		4460			1,03852			
	39	9,31647,98558		9,99046,73914			9,32601,24644		10,67398,75356	21	
			99390		4461			1,03850			
	40	9,31648,97948		9,99046,69453			9,32602,28494		10,67397,71506	20	
			99387		4460			1,03848			
	41	9,31649,97335		9,99046,64993			9,32603,32342		10,67396,67658	19	
			99385		4461			1,03846			
57	42	9,31650,96720		9,99046,60532			9,32604,36188		10,67395,63812	18	2
			99383		4461			1,03843			
	43	9,31651,96103		9,99046,56071			9,32605,40031		10,67394,59969	17	
			99380		4461			1,03841			
	44	9,31652,95483		9,99046,51610			9,32606,43872		10,67393,56128	16	
			99378		4461			1,03839			
	45	9,31653,94861		9,99046,47149			9,32607,47711		10,67392,52289	15	
			99375		4461			1,03837			
	46	9,31654,94236		9,99046,42688			9,32608,51548		10,67391,48452	14	
			99373		4461			1,03834			
	47	9,31655,93609		9,99046,38227			9,32609,55382		10,67390,44618	13	
			99371		4461			1,03832			
57	48	9,31656,92980		9,99046,33766			9,32610,59214		10,67389,40786	12	2
			99368		4462			1,03830			
	49	9,31657,92348		9,99046,29304			9,32611,63044		10,67388,36956	11	
			99366		4461			1,03827			
	50	9,31658,91714		9,99046,24843			9,32612,66871		10,67387,33129	10	
			99364		4462			1,03825			
	51	9,31659,91078		9,99046,20381			9,32613,70696		10,67386,29304	9	
			99361		4461			1,03823			
	52	9,31660,90439		9,99046,15920			9,32614,74519		10,67385,25481	8	
			99359		4462			1,03821			
	53	9,31661,89798		9,99046,11458			9,32615,78340		10,67384,21660	7	
			99356		4462			1,03818			
57	54	9,31662,89154		9,99046,06996			9,32616,82158		10,67383,17842	6	2
			99354		4462			1,03817			
	55	9,31663,88508		9,99046,02534			9,32617,85975		10,67382,14025	5	
			99352		4462			1,03813			
	56	9,31664,87860		9,99045,98072			9,32618,89788		10,67381,10212	4	
			99350		4462			1,03812			
	57	9,31665,87210		9,99045,93610			9,32619,93600		10,67380,06400	3	
			99346		4463			1,03809			
	58	9,31666,86556		9,99045,89147			9,32620,97409		10,67379,02591	2	
			99345		4462			1,03807			
	59	9,31667,85901		9,99045,84685			9,32622,01216		10,67377,98784	1	
			99342		4463			1,03805			
57	60	9,31668,85243		9,99045,80222			9,32623,05021		10,67376,94979	0	2
			99340		4463			1,03803			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,31668,85243		9,99045,80222			9,32623,05021		10,67376,94979	60	1
			99340		4463			1,03803			
	1	9,31669,84583		9,99045,75759			9,32624,08824		10,67375,91176	59	
			99338		4462			1,03800			
	2	9,31670,83921		9,99045,71297			9,32625,12624		10,67374,87376	58	
			99335		4463			1,03798			
	3	9,31671,83256		9,99045,66834			9,32626,16422		10,67373,83578	57	
			99332		4463			1,03796			
	4	9,31672,82588		9,99045,62371			9,32627,20218		10,67372,79782	56	
			99331		4463			1,03793			
	5	9,31673,81919		9,99045,57908			9,32628,24011		10,67371,75989	55	
			99328		4463			1,03791			
58	6	9,31674,81247		9,99045,53445			9,32629,27802		10,67370,72198	54	1
			99325		4464			1,03789			
	7	9,31675,80572		9,99045,48981			9,32630,31591		10,67369,68409	53	
			99324		4463			1,03787			
	8	9,31676,79896		9,99045,44518			9,32631,35378		10,67368,64622	52	
			99320		4464			1,03784			
	9	9,31677,79216		9,99045,40054			9,32632,39162		10,67367,60838	51	
			99319		4463			1,03782			
	10	9,31678,78535		9,99045,35591			9,32633,42944		10,67366,57056	50	
			99316		4464			1,03780			
	11	9,31679,77851		9,99045,31127			9,32634,46724		10,67365,53276	49	
			99314		4464			1,03778			
58	12	9,31680,77165		9,99045,26663			9,32635,50502		10,67364,49498	48	1
			99311		4464			1,03775			
	13	9,31681,76476		9,99045,22199			9,32636,54277		10,67363,45723	47	
			99309		4464			1,03773			
	14	9,31682,75785		9,99045,17735			9,32637,58050		10,67362,41950	46	
			99307		4464			1,03771			
	15	9,31683,75092		9,99045,13271			9,32638,61821		10,67361,38179	45	
			99304		4464			1,03768			
	16	9,31684,74396		9,99045,08807			9,32639,65589		10,67360,34411	44	
			99302		4465			1,03767			
	17	9,31685,73698		9,99045,04342			9,32640,69356		10,67359,30644	43	
			99299		4464			1,03764			
58	18	9,31686,72997		9,99044,99878			9,32641,73120		10,67358,26880	42	1
			99297		4465			1,03761			
	19	9,31687,72294		9,99044,95413			9,32642,76881		10,67357,23119	41	
			99295		4465			1,03760			
	20	9,31688,71589		9,99044,90948			9,32643,80641		10,67356,19359	40	
			99293		4464			1,03757			
	21	9,31689,70882		9,99044,86484			9,32644,84398		10,67355,15602	39	
			99290		4465			1,03755			
	22	9,31690,70172		9,99044,82019			9,32645,88153		10,67354,11847	38	
			99287		4465			1,03753			
	23	9,31691,69459		9,99044,77554			9,32646,91906		10,67353,08094	37	
			99286		4465			1,03750			
58	24	9,31692,68745		9,99044,73089			9,32647,95656		10,67352,04344	36	1
			99282		4466			1,03748			
	25	9,31693,68027		9,99044,68623			9,32648,99404		10,67351,00596	35	
			99281		4465			1,03746			
	26	9,31694,67308		9,99044,64158			9,32650,03150		10,67349,96850	34	
			99278		4465			1,03744			
	27	9,31695,66586		9,99044,59693			9,32651,06894		10,67348,93106	33	
			99276		4466			1,03741			
	28	9,31696,65862		9,99044,55227			9,32652,10635		10,67347,89365	32	
			99273		4466			1,03739			
	29	9,31697,65135		9,99044,50761			9,32653,14374		10,67346,85626	31	
			99271		4465			1,03737			
58	30	9,31698,64406		9,99044,46296			9,32654,18111		10,67345,81889	30	1
			99269		4466			1,03734			
	31	9,31699,63675		9,99044,41830			9,32655,21845		10,67344,78155	29	
			99266		4466			1,03733			
	32	9,31700,62941		9,99044,37364			9,32656,25578		10,67343,74422	28	
			99264		4466			1,03730			
	33	9,31701,62205		9,99044,32898			9,32657,29308		10,67342,70692	27	
			99262		4467			1,03727			
	34	9,31702,61467		9,99044,28431			9,32658,33035		10,67341,66965	26	
			99259		4466			1,03726			
	35	9,31703,60726		9,99044,23965			9,32659,36761		10,67340,63239	25	
			99257		4466			1,03723			
58	36	9,31704,59983		9,99044,19499			9,32660,40484		10,67339,59516	24	1
			99254		4467			1,03721			
	37	9,31705,59237		9,99044,15032			9,32661,44205		10,67338,55795	23	
			99252		4466			1,03719			
	38	9,31706,58489		9,99044,10566			9,32662,47924		10,67337,52076	22	
			99250		4467			1,03716			
	39	9,31707,57739		9,99044,06099			9,32663,51640		10,67336,48360	21	
			99247		4467			1,03714			
	40	9,31708,56986		9,99044,01632			9,32664,55354		10,67335,44646	20	
			99245		4467			1,03712			
	41	9,31709,56231		9,99043,97165			9,32665,59066		10,67334,40934	19	
			99243		4467			1,03710			
58	42	9,31710,55474		9,99043,92698			9,32666,62776		10,67333,37224	18	1
			99240		4467			1,03707			
	43	9,31711,54714		9,99043,88231			9,32667,66483		10,67332,33517	17	
			99238		4467			1,03705			
	44	9,31712,53952		9,99043,83764			9,32668,70188		10,67331,29812	16	
			99235		4468			1,03703			
	45	9,31713,53187		9,99043,79296			9,32669,73891		10,67330,26109	15	
			99233		4467			1,03701			
	46	9,31714,52420		9,99043,74829			9,32670,77592		10,67329,22408	14	
			99231		4468			1,03698			
	47	9,31715,51651		9,99043,70361			9,32671,81290		10,67328,18710	13	
			99229		4467			1,03696			
58	48	9,31716,50880		9,99043,65894			9,32672,84986		10,67327,15014	12	1
			99226		4468			1,03694			
	49	9,31717,50106		9,99043,61426			9,32673,88680		10,67326,11320	11	
			99223		4468			1,03691			
	50	9,31718,49329		9,99043,56958			9,32674,92371		10,67325,07629	10	
			99221		4468			1,03690			
	51	9,31719,48550		9,99043,52490			9,32675,96061		10,67324,03939	9	
			99219		4468			1,03687			
	52	9,31720,47769		9,99043,48022			9,32676,99748		10,67323,00252	8	
			99217		4468			1,03684			
	53	9,31721,46986		9,99043,43554			9,32678,03432		10,67321,96568	7	
			99214		4469			1,03683			
58	54	9,31722,46200		9,99043,39085			9,32679,07115		10,67320,92885	6	1
			99212		4468			1,03680			
	55	9,31723,45412		9,99043,34617			9,32680,10795		10,67319,89205	5	
			99209		4469			1,03678			
	56	9,31724,44621		9,99043,30148			9,32681,14473		10,67318,85527	4	
			99207		4468			1,03676			
	57	9,31725,43828		9,99043,25680			9,32682,18149		10,67317,81851	3	
			99205		4469			1,03673			
	58	9,31726,43033		9,99043,21211			9,32683,21822		10,67316,78178	2	
			99202		4469			1,03671			
	59	9,31727,42235		9,99043,16742			9,32684,25493		10,67315,74507	1	
			99200		4469			1,03669			
58	60	9,31728,41435		9,99043,12273			9,32685,29162		10,67314,70838	0	1
			99198		4469			1,03667			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,31728,41435		9,99043,12273			9,32685,29162		10,67314,70838	60	0
			99198		4469			1,03667			
	1	9,31729,40633		9,99043,07804			9,32686,32829		10,67313,67171	59	
			99195		4469			1,03664			
	2	9,31730,39828		9,99043,03335			9,32687,36493		10,67312,63507	58	
			99193		4469			1,03662			
	3	9,31731,39021		9,99042,98866			9,32688,40155		10,67311,59845	57	
			99190		4470			1,03660			
	4	9,31732,38211		9,99042,94396			9,32689,43815		10,67310,56185	56	
			99189		4469			1,03658			
	5	9,31733,37400		9,99042,89927			9,32690,47473		10,67309,52527	55	
			99185		4470			1,03655			
59	6	9,31734,36585		9,99042,85457			9,32691,51128		10,67308,48872	54	0
			99184		4470			1,03653			
	7	9,31735,35769		9,99042,80987			9,32692,54781		10,67307,45219	53	
			99181		4469			1,03651			
	8	9,31736,34950		9,99042,76518			9,32693,58432		10,67306,41568	52	
			99178		4470			1,03649			
	9	9,31737,34128		9,99042,72048			9,32694,62081		10,67305,37919	51	
			99177		4470			1,03646			
	10	9,31738,33305		9,99042,67578			9,32695,65727		10,67304,34273	50	
			99173		4471			1,03644			
	11	9,31739,32478		9,99042,63107			9,32696,69371		10,67303,30629	49	
			99172		4470			1,03642			
59	12	9,31740,31650		9,99042,58637			9,32697,73013		10,67302,26987	48	0
			99169		4470			1,03639			
	13	9,31741,30819		9,99042,54167			9,32698,76652		10,67301,23348	47	
			99167		4471			1,03638			
	14	9,31742,29986		9,99042,49696			9,32699,80290		10,67300,19710	46	
			99164		4470			1,03635			
	15	9,31743,29150		9,99042,45226			9,32700,83925		10,67299,16075	45	
			99162		4471			1,03632			
	16	9,31744,28312		9,99042,40755			9,32701,87557		10,67298,12443	44	
			99160		4471			1,03631			
	17	9,31745,27472		9,99042,36284			9,32702,91188		10,67297,08812	43	
			99158		4471			1,03628			
59	18	9,31746,26630		9,99042,31813			9,32703,94816		10,67296,05184	42	0
			99155		4471			1,03626			
	19	9,31747,25785		9,99042,27342			9,32704,98442		10,67295,01558	41	
			99152		4471			1,03624			
	20	9,31748,24937		9,99042,22871			9,32706,02066		10,67293,97934	40	
			99150		4471			1,03621			
	21	9,31749,24087		9,99042,18400			9,32707,05687		10,67292,94313	39	
			99148		4471			1,03619			
	22	9,31750,23235		9,99042,13929			9,32708,09306		10,67291,90694	38	
			99146		4472			1,03617			
	23	9,31751,22381		9,99042,09457			9,32709,12923		10,67290,87077	37	
			99143		4471			1,03615			
59	24	9,31752,21524		9,99042,04986			9,32710,16538		10,67289,83462	36	0
			99141		4472			1,03612			
	25	9,31753,20665		9,99042,00514			9,32711,20150		10,67288,79850	35	
			99138		4471			1,03611			
	26	9,31754,19803		9,99041,96043			9,32712,23761		10,67287,76239	34	
			99136		4472			1,03607			
	27	9,31755,18939		9,99041,91571			9,32713,27368		10,67286,72632	33	
			99134		4472			1,03606			
	28	9,31756,18073		9,99041,87099			9,32714,30974		10,67285,69026	32	
			99131		4472			1,03603			
	29	9,31757,17204		9,99041,82627			9,32715,34577		10,67284,65423	31	
			99129		4472			1,03602			
59	30	9,31758,16333		9,99041,78155			9,32716,38179		10,67283,61821	30	0
			99127		4473			1,03598			
	31	9,31759,15460		9,99041,73682			9,32717,41777		10,67282,58223	29	
			99124		4472			1,03597			
	32	9,31760,14584		9,99041,69210			9,32718,45374		10,67281,54626	28	
			99122		4473			1,03594			
	33	9,31761,13706		9,99041,64737			9,32719,48968		10,67280,51032	27	
			99119		4472			1,03593			
	34	9,31762,12825		9,99041,60265			9,32720,52561		10,67279,47439	26	
			99117		4473			1,03589			
	35	9,31763,11942		9,99041,55792			9,32721,56150		10,67278,43850	25	
			99115		4473			1,03588			
59	36	9,31764,11057		9,99041,51319			9,32722,59738		10,67277,40262	24	0
			99113		4473			1,03585			
	37	9,31765,10170		9,99041,46846			9,32723,63323		10,67276,36677	23	
			99110		4473			1,03583			
	38	9,31766,09280		9,99041,42373			9,32724,66906		10,67275,33094	22	
			99107		4473			1,03581			
	39	9,31767,08387		9,99041,37900			9,32725,70487		10,67274,29513	21	
			99106		4473			1,03579			
	40	9,31768,07493		9,99041,33427			9,32726,74066		10,67273,25934	20	
			99103		4473			1,03576			
	41	9,31769,06596		9,99041,28954			9,32727,77642		10,67272,22358	19	
			99100		4474			1,03574			
59	42	9,31770,05696		9,99041,24480			9,32728,81216		10,67271,18784	18	0
			99098		4473			1,03572			
	43	9,31771,04794		9,99041,20007			9,32729,84788		10,67270,15212	17	
			99096		4474			1,03569			
	44	9,31772,03890		9,99041,15533			9,32730,88357		10,67269,11643	16	
			99094		4474			1,03568			
	45	9,31773,02984		9,99041,11059			9,32731,91925		10,67268,08075	15	
			99091		4474			1,03565			
	46	9,31774,02075		9,99041,06585			9,32732,95490		10,67267,04510	14	
			99089		4474			1,03562			
	47	9,31775,01164		9,99041,02111			9,32733,99052		10,67266,00948	13	
			99086		4474			1,03561			
59	48	9,31776,00250		9,99040,97637			9,32735,02613		10,67264,97387	12	0
			99084		4474			1,03558			
	49	9,31776,99334		9,99040,93163			9,32736,06171		10,67263,93829	11	
			99082		4474			1,03556			
	50	9,31777,98416		9,99040,88689			9,32737,09727		10,67262,90273	10	
			99079		4475			1,03554			
	51	9,31778,97495		9,99040,84214			9,32738,13281		10,67261,86719	9	
			99077		4474			1,03551			
	52	9,31779,96572		9,99040,79740			9,32739,16832		10,67260,83168	8	
			99075		4475			1,03549			
	53	9,31780,95647		9,99040,75265			9,32740,20381		10,67259,79619	7	
			99072		4474			1,03547			
59	54	9,31781,94719		9,99040,70791			9,32741,23928		10,67258,76072	6	0
			99070		4475			1,03545			
	55	9,31782,93789		9,99040,66316			9,32742,27473		10,67257,72527	5	
			99067		4475			1,03543			
	56	9,31783,92856		9,99040,61841			9,32743,31016		10,67256,68984	4	
			99066		4475			1,03540			
	57	9,31784,91922		9,99040,57366			9,32744,34556		10,67255,65444	3	
			99062		4475			1,03538			
	58	9,31785,90984		9,99040,52891			9,32745,38094		10,67254,61906	2	
			99061		4476			1,03535			
	59	9,31786,90045		9,99040,48415			9,32746,41629		10,67253,58371	1	
			99058		4475			1,03534			
59	60	9,31787,89103		9,99040,43940			9,32747,45163		10,67252,54837	0	0
			99055		4475			1,03531			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,31787,89103		9,99040,43940			9,32747,45163		10,67252,54837	60	59
			99055		4475			1,03531			
	1	9,31788,88158		9,99040,39465			9,32748,48694		10,67251,51306	59	
			99054		4476			1,03529			
	2	9,31789,87212		9,99040,34989			9,32749,52223		10,67250,47777	58	
			99051		4476			1,03527			
	3	9,31790,86263		9,99040,30513			9,32750,55750		10,67249,44250	57	
			99048		4476			1,03524			
	4	9,31791,85311		9,99040,26037			9,32751,59274		10,67248,40726	56	
			99047		4475			1,03522			
	5	9,31792,84358		9,99040,21562			9,32752,62796		10,67247,37204	55	
			99044		4476			1,03520			
0	6	9,31793,83402		9,99040,17086			9,32753,66316		10,67246,33684	54	59
			99041		4477			1,03518			
	7	9,31794,82443		9,99040,12609			9,32754,69834		10,67245,30166	53	
			99039		4476			1,03515			
	8	9,31795,81482		9,99040,08133			9,32755,73349		10,67244,26651	52	
			99037		4476			1,03513			
	9	9,31796,80519		9,99040,03657			9,32756,76862		10,67243,23138	51	
			99035		4477			1,03511			
	10	9,31797,79554		9,99039,99180			9,32757,80373		10,67242,19627	50	
			99032		4476			1,03509			
	11	9,31798,78586		9,99039,94704			9,32758,83882		10,67241,16118	49	
			99029		4477			1,03506			
0	12	9,31799,77615		9,99039,90227			9,32759,87388		10,67240,12612	48	59
			99028		4476			1,03504			
	13	9,31800,76643		9,99039,85751			9,32760,90892		10,67239,09108	47	
			99025		4477			1,03502			
	14	9,31801,75668		9,99039,81274			9,32761,94394		10,67238,05606	46	
			99022		4477			1,03500			
	15	9,31802,74690		9,99039,76797			9,32762,97894		10,67237,02106	45	
			99021		4477			1,03497			
	16	9,31803,73711		9,99039,72320			9,32764,01391		10,67235,98609	44	
			99018		4478			1,03495			
	17	9,31804,72729		9,99039,67842			9,32765,04886		10,67234,95114	43	
			99015		4477			1,03493			
0	18	9,31805,71744		9,99039,63365			9,32766,08379		10,67233,91621	42	59
			99013		4477			1,03491			
	19	9,31806,70757		9,99039,58888			9,32767,11870		10,67232,88130	41	
			99011		4478			1,03488			
	20	9,31807,69768		9,99039,54410			9,32768,15358		10,67231,84642	40	
			99009		4477			1,03486			
	21	9,31808,68777		9,99039,49933			9,32769,18844		10,67230,81156	39	
			99006		4478			1,03484			
	22	9,31809,67783		9,99039,45455			9,32770,22328		10,67229,77672	38	
			99004		4478			1,03482			
	23	9,31810,66787		9,99039,40977			9,32771,25810		10,67228,74190	37	
			99001		4478			1,03479			
0	24	9,31811,65788		9,99039,36499			9,32772,29289		10,67227,70711	36	59
			98999		4478			1,03477			
	25	9,31812,64787		9,99039,32021			9,32773,32766		10,67226,67234	35	
			98997		4478			1,03475			
	26	9,31813,63784		9,99039,27543			9,32774,36241		10,67225,63759	34	
			98994		4478			1,03472			
	27	9,31814,62778		9,99039,23065			9,32775,39713		10,67224,60287	33	
			98992		4479			1,03471			
	28	9,31815,61770		9,99039,18586			9,32776,43184		10,67223,56816	32	
			98990		4478			1,03468			
	29	9,31816,60760		9,99039,14108			9,32777,46652		10,67222,53348	31	
			98987		4479			1,03466			
0	30	9,31817,59747		9,99039,09629			9,32778,50118		10,67221,49882	30	59
			98985		4478			1,03463			
	31	9,31818,58732		9,99039,05151			9,32779,53581		10,67220,46419	29	
			98983		4479			1,03462			
	32	9,31819,57715		9,99039,00672			9,32780,57043		10,67219,42957	28	
			98980		4479			1,03459			
	33	9,31820,56695		9,99038,96193			9,32781,60502		10,67218,39498	27	
			98978		4479			1,03457			
	34	9,31821,55673		9,99038,91714			9,32782,63959		10,67217,36041	26	
			98975		4479			1,03454			
	35	9,31822,54648		9,99038,87235			9,32783,67413		10,67216,32587	25	
			98973		4479			1,03452			
0	36	9,31823,53621		9,99038,82756			9,32784,70865		10,67215,29135	24	59
			98971		4480			1,03451			
	37	9,31824,52592		9,99038,78276			9,32785,74316		10,67214,25684	23	
			98968		4479			1,03447			
	38	9,31825,51560		9,99038,73797			9,32786,77763		10,67213,22237	22	
			98966		4480			1,03446			
	39	9,31826,50526		9,99038,69317			9,32787,81209		10,67212,18791	21	
			98964		4479			1,03443			
	40	9,31827,49490		9,99038,64838			9,32788,84652		10,67211,15348	20	
			98961		4480			1,03441			
	41	9,31828,48451		9,99038,60358			9,32789,88093		10,67210,11907	19	
			98959		4480			1,03439			
0	42	9,31829,47410		9,99038,55878			9,32790,91532		10,67209,08468	18	59
			98957		4480			1,03437			
	43	9,31830,46367		9,99038,51398			9,32791,94969		10,67208,05031	17	
			98954		4480			1,03434			
	44	9,31831,45321		9,99038,46918			9,32792,98403		10,67207,01597	16	
			98952		4480			1,03432			
	45	9,31832,44273		9,99038,42438			9,32794,01835		10,67205,98165	15	
			98950		4480			1,03430			
	46	9,31833,43223		9,99038,37958			9,32795,05265		10,67204,94735	14	
			98947		4481			1,03428			
	47	9,31834,42170		9,99038,33477			9,32796,08693		10,67203,91307	13	
			98945		4480			1,03425			
0	48	9,31835,41115		9,99038,28997			9,32797,12118		10,67202,87882	12	59
			98942		4481			1,03423			
	49	9,31836,40057		9,99038,24516			9,32798,15541		10,67201,84459	11	
			98940		4480			1,03421			
	50	9,31837,38997		9,99038,20036			9,32799,18962		10,67200,81038	10	
			98938		4481			1,03418			
	51	9,31838,37935		9,99038,15555			9,32800,22380		10,67199,77620	9	
			98936		4481			1,03417			
	52	9,31839,36871		9,99038,11074			9,32801,25797		10,67198,74203	8	
			98933		4481			1,03414			
	53	9,31840,35804		9,99038,06593			9,32802,29211		10,67197,70789	7	
			98930		4481			1,03412			
0	54	9,31841,34734		9,99038,02112			9,32803,32623		10,67196,67377	6	59
			98929		4481			1,03409			
	55	9,31842,33663		9,99037,97631			9,32804,36032		10,67195,63968	5	
			98926		4482			1,03407			
	56	9,31843,32589		9,99037,93149			9,32805,39439		10,67194,60561	4	
			98923		4481			1,03406			
	57	9,31844,31512		9,99037,88668			9,32806,42845		10,67193,57155	3	
			98922		4482			1,03402			
	58	9,31845,30434		9,99037,84186			9,32807,46247		10,67192,53753	2	
			98919		4481			1,03401			
	59	9,31846,29353		9,99037,79705			9,32808,49648		10,67191,50352	1	
			98916		4482			1,03398			
0	60	9,31847,28269		9,99037,75223			9,32809,53046		10,67190,46954	0	59
			98914		4482			1,03396			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,31847,28269		9,99037,75223			9,32809,53046		10,67190,46954	60	58
			98914		4482			1,03396			
	1	9,31848,27183		9,99037,70741			9,32810,56442		10,67189,43558	59	
			98912		4482			1,03394			
	2	9,31849,26095		9,99037,66259			9,32811,59836		10,67188,40164	58	
			98910		4482			1,03392			
	3	9,31850,25005		9,99037,61777			9,32812,63228		10,67187,36772	57	
			98907		4482			1,03389			
	4	9,31851,23912		9,99037,57295			9,32813,66617		10,67186,33383	56	
			98905		4483			1,03387			
	5	9,31852,22817		9,99037,52812			9,32814,70004		10,67185,29996	55	
			98902		4482			1,03385			
1	6	9,31853,21719		9,99037,48330			9,32815,73389		10,67184,26611	54	58
			98900		4483			1,03383			
	7	9,31854,20619		9,99037,43847			9,32816,76772		10,67183,23228	53	
			98898		4482			1,03380			
	8	9,31855,19517		9,99037,39365			9,32817,80152		10,67182,19848	52	
			98895		4483			1,03378			
	9	9,31856,18412		9,99037,34882			9,32818,83530		10,67181,16470	51	
			98893		4483			1,03376			
	10	9,31857,17305		9,99037,30399			9,32819,86906		10,67180,13094	50	
			98891		4483			1,03374			
	11	9,31858,16196		9,99037,25916			9,32820,90280		10,67179,09720	49	
			98888		4483			1,03371			
1	12	9,31859,15084		9,99037,21433			9,32821,93651		10,67178,06349	48	58
			98886		4483			1,03369			
	13	9,31860,13970		9,99037,16950			9,32822,97020		10,67177,02980	47	
			98884		4483			1,03367			
	14	9,31861,12854		9,99037,12467			9,32824,00387		10,67175,99613	46	
			98881		4484			1,03365			
	15	9,31862,11735		9,99037,07983			9,32825,03752		10,67174,96248	45	
			98879		4483			1,03362			
	16	9,31863,10614		9,99037,03500			9,32826,07114		10,67173,92886	44	
			98877		4484			1,03360			
	17	9,31864,09491		9,99036,99016			9,32827,10474		10,67172,89526	43	
			98874		4483			1,03358			
1	18	9,31865,08365		9,99036,94533			9,32828,13832		10,67171,86168	42	58
			98872		4484			1,03356			
	19	9,31866,07237		9,99036,90049			9,32829,17188		10,67170,82812	41	
			98869		4484			1,03353			
	20	9,31867,06106		9,99036,85565			9,32830,20541		10,67169,79459	40	
			98867		4484			1,03351			
	21	9,31868,04973		9,99036,81081			9,32831,23892		10,67168,76108	39	
			98865		4484			1,03349			
	22	9,31869,03838		9,99036,76597			9,32832,27241		10,67167,72759	38	
			98862		4484			1,03347			
	23	9,31870,02700		9,99036,72113			9,32833,30588		10,67166,69412	37	
			98861		4485			1,03344			
1	24	9,31871,01561		9,99036,67628			9,32834,33932		10,67165,66068	36	58
			98857		4484			1,03342			
	25	9,31872,00418		9,99036,63144			9,32835,37274		10,67164,62726	35	
			98856		4485			1,03340			
	26	9,31872,99274		9,99036,58659			9,32836,40614		10,67163,59386	34	
			98853		4484			1,03338			
	27	9,31873,98127		9,99036,54175			9,32837,43952		10,67162,56048	33	
			98850		4485			1,03335			
	28	9,31874,96977		9,99036,49690			9,32838,47287		10,67161,52713	32	
			98849		4485			1,03333			
	29	9,31875,95826		9,99036,45205			9,32839,50620		10,67160,49380	31	
			98846		4485			1,03331			
1	30	9,31876,94672		9,99036,40720			9,32840,53951		10,67159,46049	30	58
			98843		4485			1,03329			
	31	9,31877,93515		9,99036,36235			9,32841,57280		10,67158,42720	29	
			98841		4485			1,03327			
	32	9,31878,92356		9,99036,31750			9,32842,60607		10,67157,39393	28	
			98839		4485			1,03324			
	33	9,31879,91195		9,99036,27265			9,32843,63931		10,67156,36069	27	
			98837		4486			1,03322			
	34	9,31880,90032		9,99036,22779			9,32844,67253		10,67155,32747	26	
			98834		4485			1,03319			
	35	9,31881,88866		9,99036,18294			9,32845,70572		10,67154,29428	25	
			98832		4486			1,03318			
1	36	9,31882,87698		9,99036,13808			9,32846,73890		10,67153,26110	24	58
			98830		4486			1,03315			
	37	9,31883,86528		9,99036,09322			9,32847,77205		10,67152,22795	23	
			98827		4485			1,03313			
	38	9,31884,85355		9,99036,04837			9,32848,80518		10,67151,19482	22	
			98824		4486			1,03311			
	39	9,31885,84179		9,99036,00351			9,32849,83829		10,67150,16171	21	
			98823		4486			1,03308			
	40	9,31886,83002		9,99035,95865			9,32850,87137		10,67149,12863	20	
			98820		4487			1,03307			
	41	9,31887,81822		9,99035,91378			9,32851,90444		10,67148,09556	19	
			98818		4486			1,03304			
1	42	9,31888,80640		9,99035,86892			9,32852,93748		10,67147,06252	18	58
			98815		4486			1,03301			
	43	9,31889,79455		9,99035,82406			9,32853,97049		10,67146,02951	17	
			98813		4487			1,03300			
	44	9,31890,78268		9,99035,77919			9,32855,00349		10,67144,99651	16	
			98811		4486			1,03297			
	45	9,31891,77079		9,99035,73433			9,32856,03646		10,67143,96354	15	
			98808		4487			1,03295			
	46	9,31892,75887		9,99035,68946			9,32857,06941		10,67142,93059	14	
			98806		4487			1,03293			
	47	9,31893,74693		9,99035,64459			9,32858,10234		10,67141,89766	13	
			98804		4487			1,03290			
1	48	9,31894,73497		9,99035,59972			9,32859,13524		10,67140,86476	12	58
			98801		4487			1,03289			
	49	9,31895,72298		9,99035,55485			9,32860,16813		10,67139,83187	11	
			98799		4487			1,03286			
	50	9,31896,71097		9,99035,50998			9,32861,20099		10,67138,79901	10	
			98797		4487			1,03284			
	51	9,31897,69894		9,99035,46511			9,32862,23383		10,67137,76617	9	
			98794		4487			1,03281			
	52	9,31898,68688		9,99035,42024			9,32863,26664		10,67136,73336	8	
			98792		4488			1,03280			
	53	9,31899,67480		9,99035,37536			9,32864,29944		10,67135,70056	7	
			98789		4487			1,03277			
1	54	9,31900,66269		9,99035,33049			9,32865,33221		10,67134,66779	6	58
			98788		4488			1,03274			
	55	9,31901,65057		9,99035,28561			9,32866,36495		10,67133,63505	5	
			98785		4487			1,03273			
	56	9,31902,63842		9,99035,24074			9,32867,39768		10,67132,60232	4	
			98782		4488			1,03270			
	57	9,31903,62624		9,99035,19586			9,32868,43038		10,67131,56962	3	
			98780		4488			1,03268			
	58	9,31904,61404		9,99035,15098			9,32869,46306		10,67130,53694	2	
			98778		4488			1,03266			
	59	9,31905,60182		9,99035,10610			9,32870,49572		10,67129,50428	1	
			98775		4489			1,03264			
1	60	9,31906,58957		9,99035,06121			9,32871,52836		10,67128,47164	0	58
			98774		4488			1,03261			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,31906,58957		9,99035,06121			9,32871,52836		10,67128,47164	60	57
			98774		4488			1,03261			
	1	9,31907,57731		9,99035,01633			9,32872,56097		10,67127,43903	59	
			98770		4488			1,03260			
	2	9,31908,56501		9,99034,97145			9,32873,59357		10,67126,40643	58	
			98769		4489			1,03256			
	3	9,31909,55270		9,99034,92656			9,32874,62613		10,67125,37387	57	
			98766		4488			1,03255			
	4	9,31910,54036		9,99034,88168			9,32875,65868		10,67124,34132	56	
			98764		4489			1,03253			
	5	9,31911,52800		9,99034,83679			9,32876,69121		10,67123,30879	55	
			98761		4489			1,03250			
2	6	9,31912,51561		9,99034,79190			9,32877,72371		10,67122,27629	54	57
			98759		4489			1,03248			
	7	9,31913,50320		9,99034,74701			9,32878,75619		10,67121,24381	53	
			98757		4489			1,03245			
	8	9,31914,49077		9,99034,70212			9,32879,78864		10,67120,21136	52	
			98754		4489			1,03244			
	9	9,31915,47831		9,99034,65723			9,32880,82108		10,67119,17892	51	
			98752		4489			1,03241			
	10	9,31916,46583		9,99034,61234			9,32881,85349		10,67118,14651	50	
			98750		4489			1,03239			
	11	9,31917,45333		9,99034,56745			9,32882,88588		10,67117,11412	49	
			98747		4490			1,03237			
2	12	9,31918,44080		9,99034,52255			9,32883,91825		10,67116,08175	48	57
			98745		4489			1,03234			
	13	9,31919,42825		9,99034,47766			9,32884,95059		10,67115,04941	47	
			98742		4490			1,03232			
	14	9,31920,41567		9,99034,43276			9,32885,98291		10,67114,01709	46	
			98741		4490			1,03230			
	15	9,31921,40308		9,99034,38786			9,32887,01521		10,67112,98479	45	
			98737		4490			1,03228			
	16	9,31922,39045		9,99034,34296			9,32888,04749		10,67111,95251	44	
			98736		4490			1,03226			
	17	9,31923,37781		9,99034,29806			9,32889,07975		10,67110,92025	43	
			98733		4490			1,03223			
2	18	9,31924,36514		9,99034,25316			9,32890,11198		10,67109,88802	42	57
			98731		4490			1,03221			
	19	9,31925,35245		9,99034,20826			9,32891,14419		10,67108,85581	41	
			98729		4490			1,03219			
	20	9,31926,33974		9,99034,16336			9,32892,17638		10,67107,82362	40	
			98726		4491			1,03217			
	21	9,31927,32700		9,99034,11845			9,32893,20855		10,67106,79145	39	
			98724		4490			1,03214			
	22	9,31928,31424		9,99034,07355			9,32894,24069		10,67105,75931	38	
			98721		4491			1,03212			
	23	9,31929,30145		9,99034,02864			9,32895,27281		10,67104,72719	37	
			98719		4491			1,03210			
2	24	9,31930,28864		9,99033,98373			9,32896,30491		10,67103,69509	36	57
			98717		4490			1,03207			
	25	9,31931,27581		9,99033,93883			9,32897,33698		10,67102,66302	35	
			98714		4491			1,03206			
	26	9,31932,26295		9,99033,89392			9,32898,36904		10,67101,63096	34	
			98712		4491			1,03203			
	27	9,31933,25007		9,99033,84901			9,32899,40107		10,67100,59893	33	
			98710		4492			1,03201			
	28	9,31934,23717		9,99033,80409			9,32900,43308		10,67099,56692	32	
			98708		4491			1,03198			
	29	9,31935,22425		9,99033,75918			9,32901,46506		10,67098,53494	31	
			98705		4491			1,03197			
2	30	9,31936,21130		9,99033,71427			9,32902,49703		10,67097,50297	30	57
			98702		4492			1,03194			
	31	9,31937,19832		9,99033,66935			9,32903,52897		10,67096,47103	29	
			98701		4491			1,03192			
	32	9,31938,18533		9,99033,62444			9,32904,56089		10,67095,43911	28	
			98698		4492			1,03190			
	33	9,31939,17231		9,99033,57952			9,32905,59279		10,67094,40721	27	
			98695		4492			1,03187			
	34	9,31940,15926		9,99033,53460			9,32906,62466		10,67093,37534	26	
			98694		4492			1,03185			
	35	9,31941,14620		9,99033,48968			9,32907,65651		10,67092,34349	25	
			98691		4492			1,03183			
2	36	9,31942,13311		9,99033,44476			9,32908,68834		10,67091,31166	24	57
			98688		4492			1,03181			
	37	9,31943,11999		9,99033,39984			9,32909,72015		10,67090,27985	23	
			98687		4492			1,03179			
	38	9,31944,10686		9,99033,35492			9,32910,75194		10,67089,24806	22	
			98684		4492			1,03176			
	39	9,31945,09370		9,99033,31000			9,32911,78370		10,67088,21630	21	
			98681		4493			1,03174			
	40	9,31946,08051		9,99033,26507			9,32912,81544		10,67087,18456	20	
			98679		4492			1,03172			
	41	9,31947,06730		9,99033,22015			9,32913,84716		10,67086,15284	19	
			98677		4493			1,03169			
2	42	9,31948,05407		9,99033,17522			9,32914,87885		10,67085,12115	18	57
			98675		4493			1,03168			
	43	9,31949,04082		9,99033,13029			9,32915,91053		10,67084,08947	17	
			98672		4493			1,03165			
	44	9,31950,02754		9,99033,08536			9,32916,94218		10,67083,05782	16	
			98670		4493			1,03163			
	45	9,31951,01424		9,99033,04043			9,32917,97381		10,67082,02619	15	
			98668		4493			1,03160			
	46	9,31952,00092		9,99032,99550			9,32919,00541		10,67080,99459	14	
			98665		4493			1,03159			
	47	9,31952,98757		9,99032,95057			9,32920,03700		10,67079,96300	13	
			98663		4493			1,03156			
2	48	9,31953,97420		9,99032,90564			9,32921,06856		10,67078,93144	12	57
			98660		4494			1,03154			
	49	9,31954,96080		9,99032,86070			9,32922,10010		10,67077,89990	11	
			98658		4493			1,03151			
	50	9,31955,94738		9,99032,81577			9,32923,13161		10,67076,86839	10	
			98656		4494			1,03150			
	51	9,31956,93394		9,99032,77083			9,32924,16311		10,67075,83689	9	
			98654		4493			1,03147			
	52	9,31957,92048		9,99032,72590			9,32925,19458		10,67074,80542	8	
			98651		4494			1,03145			
	53	9,31958,90699		9,99032,68096			9,32926,22603		10,67073,77397	7	
			98648		4494			1,03143			
2	54	9,31959,89347		9,99032,63602			9,32927,25746		10,67072,74254	6	57
			98647		4494			1,03140			
	55	9,31960,87994		9,99032,59108			9,32928,28886		10,67071,71114	5	
			98644		4494			1,03138			
	56	9,31961,86638		9,99032,54614			9,32929,32024		10,67070,67976	4	
			98642		4495			1,03136			
	57	9,31962,85280		9,99032,50119			9,32930,35160		10,67069,64840	3	
			98639		4494			1,03134			
	58	9,31963,83919		9,99032,45625			9,32931,38294		10,67068,61706	2	
			98637		4494			1,03132			
	59	9,31964,82556		9,99032,41131			9,32932,41426		10,67067,58574	1	
			98635		4495			1,03129			
2	60	9,31965,81191		9,99032,36636			9,32933,44555		10,67066,55445	0	57
			98632		4495			1,03127			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,31965,81191		9,99032,36636			9,32933,44555		10,67066,55445	60	56
			98632		4495			1,03127			
	1	9,31966,79823		9,99032,32141			9,32934,47682		10,67065,52318	59	
			98630		4494			1,03125			
	2	9,31967,78453		9,99032,27647			9,32935,50807		10,67064,49193	58	
			98628		4495			1,03123			
	3	9,31968,77081		9,99032,23152			9,32936,53930		10,67063,46070	57	
			98626		4495			1,03120			
	4	9,31969,75707		9,99032,18657			9,32937,57050		10,67062,42950	56	
			98623		4495			1,03118			
	5	9,31970,74330		9,99032,14162			9,32938,60168		10,67061,39832	55	
			98620		4496			1,03116			
3	6	9,31971,72950		9,99032,09666			9,32939,63284		10,67060,36716	54	56
			98619		4495			1,03114			
	7	9,31972,71569		9,99032,05171			9,32940,66398		10,67059,33602	53	
			98616		4495			1,03111			
	8	9,31973,70185		9,99032,00676			9,32941,69509		10,67058,30491	52	
			98613		4496			1,03109			
	9	9,31974,68798		9,99031,96180			9,32942,72618		10,67057,27382	51	
			98612		4496			1,03107			
	10	9,31975,67410		9,99031,91684			9,32943,75725		10,67056,24275	50	
			98609		4495			1,03105			
	11	9,31976,66019		9,99031,87189			9,32944,78830		10,67055,21170	49	
			98606		4496			1,03102			
3	12	9,31977,64625		9,99031,82693			9,32945,81932		10,67054,18068	48	56
			98604		4496			1,03101			
	13	9,31978,63229		9,99031,78197			9,32946,85033		10,67053,14967	47	
			98602		4496			1,03098			
	14	9,31979,61831		9,99031,73701			9,32947,88131		10,67052,11869	46	
			98600		4496			1,03095			
	15	9,31980,60431		9,99031,69205			9,32948,91226		10,67051,08774	45	
			98597		4497			1,03094			
	16	9,31981,59028		9,99031,64708			9,32949,94320		10,67050,05680	44	
			98595		4496			1,03091			
	17	9,31982,57623		9,99031,60212			9,32950,97411		10,67049,02589	43	
			98593		4497			1,03089			
3	18	9,31983,56216		9,99031,55715			9,32952,00500		10,67047,99500	42	56
			98590		4496			1,03087			
	19	9,31984,54806		9,99031,51219			9,32953,03587		10,67046,96413	41	
			98588		4497			1,03085			
	20	9,31985,53394		9,99031,46722			9,32954,06672		10,67045,93328	40	
			98586		4497			1,03082			
	21	9,31986,51980		9,99031,42225			9,32955,09754		10,67044,90246	39	
			98583		4497			1,03080			
	22	9,31987,50563		9,99031,37728			9,32956,12834		10,67043,87166	38	
			98581		4497			1,03078			
	23	9,31988,49144		9,99031,33231			9,32957,15912		10,67042,84088	37	
			98578		4497			1,03076			
3	24	9,31989,47722		9,99031,28734			9,32958,18988		10,67041,81012	36	56
			98576		4497			1,03073			
	25	9,31990,46298		9,99031,24237			9,32959,22061		10,67040,77939	35	
			98574		4497			1,03072			
	26	9,31991,44872		9,99031,19740			9,32960,25133		10,67039,74867	34	
			98572		4498			1,03069			
	27	9,31992,43444		9,99031,15242			9,32961,28202		10,67038,71798	33	
			98569		4497			1,03066			
	28	9,31993,42013		9,99031,10745			9,32962,31268		10,67037,68732	32	
			98567		4498			1,03065			
	29	9,31994,40580		9,99031,06247			9,32963,34333		10,67036,65667	31	
			98564		4498			1,03062			
3	30	9,31995,39144		9,99031,01749			9,32964,37395		10,67035,62605	30	56
			98563		4498			1,03060			
	31	9,31996,37707		9,99030,97251			9,32965,40455		10,67034,59545	29	
			98559		4498			1,03058			
	32	9,31997,36266		9,99030,92753			9,32966,43513		10,67033,56487	28	
			98558		4498			1,03056			
	33	9,31998,34824		9,99030,88255			9,32967,46569		10,67032,53431	27	
			98555		4498			1,03053			
	34	9,31999,33379		9,99030,83757			9,32968,49622		10,67031,50378	26	
			98553		4498			1,03051			
	35	9,32000,31932		9,99030,79259			9,32969,52673		10,67030,47327	25	
			98550		4499			1,03049			
3	36	9,32001,30482		9,99030,74760			9,32970,55722		10,67029,44278	24	56
			98549		4498			1,03047			
	37	9,32002,29031		9,99030,70262			9,32971,58769		10,67028,41231	23	
			98545		4499			1,03044			
	38	9,32003,27576		9,99030,65763			9,32972,61813		10,67027,38187	22	
			98544		4499			1,03042			
	39	9,32004,26120		9,99030,61264			9,32973,64855		10,67026,35145	21	
			98541		4498			1,03040			
	40	9,32005,24661		9,99030,56766			9,32974,67895		10,67025,32105	20	
			98539		4499			1,03038			
	41	9,32006,23200		9,99030,52267			9,32975,70933		10,67024,29067	19	
			98536		4499			1,03036			
3	42	9,32007,21736		9,99030,47768			9,32976,73969		10,67023,26031	18	56
			98534		4500			1,03033			
	43	9,32008,20270		9,99030,43268			9,32977,77002		10,67022,22998	17	
			98532		4499			1,03031			
	44	9,32009,18802		9,99030,38769			9,32978,80033		10,67021,19967	16	
			98530		4499			1,03029			
	45	9,32010,17332		9,99030,34270			9,32979,83062		10,67020,16938	15	
			98527		4500			1,03026			
	46	9,32011,15859		9,99030,29770			9,32980,86088		10,67019,13912	14	
			98524		4499			1,03025			
	47	9,32012,14383		9,99030,25271			9,32981,89113		10,67018,10887	13	
			98523		4500			1,03022			
3	48	9,32013,12906		9,99030,20771			9,32982,92135		10,67017,07865	12	56
			98520		4500			1,03020			
	49	9,32014,11426		9,99030,16271			9,32983,95155		10,67016,04845	11	
			98518		4500			1,03017			
	50	9,32015,09944		9,99030,11771			9,32984,98172		10,67015,01828	10	
			98515		4500			1,03016			
	51	9,32016,08459		9,99030,07271			9,32986,01188		10,67013,98812	9	
			98513		4500			1,03013			
	52	9,32017,06972		9,99030,02771			9,32987,04201		10,67012,95799	8	
			98511		4500			1,03011			
	53	9,32018,05483		9,99029,98271			9,32988,07212		10,67011,92788	7	
			98508		4500			1,03009			
3	54	9,32019,03991		9,99029,93771			9,32989,10221		10,67010,89779	6	56
			98506		4501			1,03006			
	55	9,32020,02497		9,99029,89270			9,32990,13227		10,67009,86773	5	
			98504		4500			1,03005			
	56	9,32021,01001		9,99029,84770			9,32991,16232		10,67008,83768	4	
			98502		4501			1,03002			
	57	9,32021,99503		9,99029,80269			9,32992,19234		10,67007,80766	3	
			98499		4501			1,03000			
	58	9,32022,98002		9,99029,75768			9,32993,22234		10,67006,77766	2	
			98496		4501			1,02997			
	59	9,32023,96498		9,99029,71267			9,32994,25231		10,67005,74769	1	
			98495		4501			1,02995			
3	60	9,32024,94993		9,99029,66766			9,32995,28226		10,67004,71774	0	56
			98492		4501			1,02994			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,32024,94993		9,99029,66766		9,32995,28226		10,67004,71774	60	55
			98492		4501		1,02994			
	1	9,32025,93485		9,99029,62265		9,32996,31220		10,67003,68780	59	
			98489		4501		1,02991			
	2	9,32026,91974		9,99029,57764		9,32997,34211		10,67002,65789	58	
			98488		4501		1,02988			
	3	9,32027,90462		9,99029,53263		9,32998,37199		10,67001,62801	57	
			98485		4502		1,02987			
	4	9,32028,88947		9,99029,48761		9,32999,40186		10,67000,59814	56	
			98483		4501		1,02984			
	5	9,32029,87430		9,99029,44260		9,33000,43170		10,66999,56830	55	
			98480		4502		1,02982			
4	6	9,32030,85910		9,99029,39758		9,33001,46152		10,66998,53848	54	55
			98478		4502		1,02980			
	7	9,32031,84388		9,99029,35256		9,33002,49132		10,66997,50868	53	
			98476		4501		1,02977			
	8	9,32032,82864		9,99029,30755		9,33003,52109		10,66996,47891	52	
			98473		4502		1,02976			
	9	9,32033,81337		9,99029,26253		9,33004,55085		10,66995,44915	51	
			98471		4502		1,02973			
	10	9,32034,79808		9,99029,21751		9,33005,58058		10,66994,41942	50	
			98469		4503		1,02970			
	11	9,32035,78277		9,99029,17248		9,33006,61028		10,66993,38972	49	
			98466		4502		1,02969			
4	12	9,32036,76743		9,99029,12746		9,33007,63997		10,66992,36003	48	55
			98464		4502		1,02966			
	13	9,32037,75207		9,99029,08244		9,33008,66963		10,66991,33037	47	
			98462		4503		1,02965			
	14	9,32038,73669		9,99029,03741		9,33009,69928		10,66990,30072	46	
			98459		4502		1,02962			
	15	9,32039,72128		9,99028,99239		9,33010,72890		10,66989,27110	45	
			98457		4503		1,02959			
	16	9,32040,70585		9,99028,94736		9,33011,75849		10,66988,24151	44	
			98455		4503		1,02958			
	17	9,32041,69040		9,99028,90233		9,33012,78807		10,66987,21193	43	
			98452		4503		1,02955			
4	18	9,32042,67492		9,99028,85730		9,33013,81762		10,66986,18238	42	55
			98450		4503		1,02953			
	19	9,32043,65942		9,99028,81227		9,33014,84715		10,66985,15285	41	
			98448		4503		1,02951			
	20	9,32044,64390		9,99028,76724		9,33015,87666		10,66984,12334	40	
			98446		4503		1,02948			
	21	9,32045,62836		9,99028,72221		9,33016,90614		10,66983,09386	39	
			98443		4503		1,02947			
	22	9,32046,61279		9,99028,67718		9,33017,93561		10,66982,06439	38	
			98440		4504		1,02944			
	23	9,32047,59719		9,99028,63214		9,33018,96505		10,66981,03495	37	
			98439		4503		1,02942			
4	24	9,32048,58158		9,99028,58711		9,33019,99447		10,66980,00553	36	55
			98436		4504		1,02940			
	25	9,32049,56594		9,99028,54207		9,33021,02387		10,66978,97613	35	
			98433		4504		1,02937			
	26	9,32050,55027		9,99028,49703		9,33022,05324		10,66977,94676	34	
			98432		4504		1,02935			
	27	9,32051,53459		9,99028,45199		9,33023,08259		10,66976,91741	33	
			98429		4503		1,02933			
	28	9,32052,51888		9,99028,40696		9,33024,11192		10,66975,88808	32	
			98426		4505		1,02931			
	29	9,32053,50314		9,99028,36191		9,33025,14123		10,66974,85877	31	
			98425		4504		1,02929			
4	30	9,32054,48739		9,99028,31687		9,33026,17052		10,66973,82948	30	55
			98422		4504		1,02926			
	31	9,32055,47161		9,99028,27183		9,33027,19978		10,66972,80022	29	
			98420		4504		1,02924			
	32	9,32056,45581		9,99028,22679		9,33028,22902		10,66971,77098	28	
			98417		4505		1,02922			
	33	9,32057,43998		9,99028,18174		9,33029,25824		10,66970,74176	27	
			98415		4505		1,02919			
	34	9,32058,42413		9,99028,13669		9,33030,28743		10,66969,71257	26	
			98413		4504		1,02918			
	35	9,32059,40826		9,99028,09165		9,33031,31661		10,66968,68339	25	
			98410		4505		1,02915			
4	36	9,32060,39236		9,99028,04660		9,33032,34576		10,66967,65424	24	55
			98408		4505		1,02913			
	37	9,32061,37644		9,99028,00155		9,33033,37489		10,66966,62511	23	
			98406		4505		1,02911			
	38	9,32062,36050		9,99027,95650		9,33034,40400		10,66965,59600	22	
			98403		4505		1,02908			
	39	9,32063,34453		9,99027,91145		9,33035,43308		10,66964,56692	21	
			98401		4505		1,02907			
	40	9,32064,32854		9,99027,86640		9,33036,46215		10,66963,53785	20	
			98399		4506		1,02904			
	41	9,32065,31253		9,99027,82134		9,33037,49119		10,66962,50881	19	
			98396		4505		1,02901			
4	42	9,32066,29649		9,99027,77629		9,33038,52020		10,66961,47980	18	55
			98394		4506		1,02900			
	43	9,32067,28043		9,99027,73123		9,33039,54920		10,66960,45080	17	
			98392		4505		1,02897			
	44	9,32068,26435		9,99027,68618		9,33040,57817		10,66959,42183	16	
			98389		4506		1,02896			
	45	9,32069,24824		9,99027,64112		9,33041,60713		10,66958,39287	15	
			98387		4506		1,02893			
	46	9,32070,23211		9,99027,59606		9,33042,63606		10,66957,36394	14	
			98385		4506		1,02890			
	47	9,32071,21596		9,99027,55100		9,33043,66496		10,66956,33504	13	
			98383		4506		1,02889			
4	48	9,32072,19979		9,99027,50594		9,33044,69385		10,66955,30615	12	55
			98380		4506		1,02886			
	49	9,32073,18359		9,99027,46088		9,33045,72271		10,66954,27729	11	
			98377		4507		1,02884			
	50	9,32074,16736		9,99027,41581		9,33046,75155		10,66953,24845	10	
			98376		4506		1,02882			
	51	9,32075,15112		9,99027,37075		9,33047,78037		10,66952,21963	9	
			98373		4507		1,02880			
	52	9,32076,13485		9,99027,32568		9,33048,80917		10,66951,19083	8	
			98371		4506		1,02877			
	53	9,32077,11856		9,99027,28062		9,33049,83794		10,66950,16206	7	
			98368		4507		1,02875			
4	54	9,32078,10224		9,99027,23555		9,33050,86669		10,66949,13331	6	55
			98366		4507		1,02873			
	55	9,32079,08590		9,99027,19048		9,33051,89542		10,66948,10458	5	
			98364		4507		1,02871			
	56	9,32080,06954		9,99027,14541		9,33052,92413		10,66947,07587	4	
			98361		4507		1,02868			
	57	9,32081,05315		9,99027,10034		9,33053,95281		10,66946,04719	3	
			98359		4507		1,02866			
	58	9,32082,03674		9,99027,05527		9,33054,98147		10,66945,01853	2	
			98357		4507		1,02865			
	59	9,32083,02031		9,99027,01020		9,33056,01012		10,66943,98988	1	
			98355		4508		1,02861			
4	60	9,32084,00386		9,99026,96512		9,33057,03873		10,66942,96127	0	55
			98352		4507		1,02860			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,32084,00386		9,99026,96512			9,33057,03873		10,66942,96127	60	54
			98352		4507			1,02860			
	1	9,32084,98738		9,99026,92005			9,33058,06733		10,66941,93267	59	
			98349		4508			1,02857			
	2	9,32085,97087		9,99026,87497			9,33059,09590		10,66940,90410	58	
			98348		4508			1,02855			
	3	9,32086,95435		9,99026,82989			9,33060,12445		10,66939,87555	57	
			98345		4507			1,02853			
	4	9,32087,93780		9,99026,78482			9,33061,15298		10,66938,84702	56	
			98343		4508			1,02851			
	5	9,32088,92123		9,99026,73974			9,33062,18149		10,66937,81851	55	
			98340		4508			1,02849			
5	6	9,32089,90463		9,99026,69466			9,33063,20998		10,66936,79002	54	54
			98338		4508			1,02846			
	7	9,32090,88801		9,99026,64958			9,33064,23844		10,66935,76156	53	
			98336		4509			1,02844			
	8	9,32091,87137		9,99026,60449			9,33065,26688		10,66934,73312	52	
			98334		4508			1,02842			
	9	9,32092,85471		9,99026,55941			9,33066,29530		10,66933,70470	51	
			98331		4508			1,02839			
	10	9,32093,83802		9,99026,51433			9,33067,32369		10,66932,67631	50	
			98329		4509			1,02838			
	11	9,32094,82131		9,99026,46924			9,33068,35207		10,66931,64793	49	
			98326		4509			1,02835			
5	12	9,32095,80457		9,99026,42415			9,33069,38042		10,66930,61958	48	54
			98324		4508			1,02833			
	13	9,32096,78781		9,99026,37907			9,33070,40875		10,66929,59125	47	
			98322		4509			1,02830			
	14	9,32097,77103		9,99026,33398			9,33071,43705		10,66928,56295	46	
			98320		4509			1,02829			
	15	9,32098,75423		9,99026,28889			9,33072,46534		10,66927,53466	45	
			98317		4509			1,02826			
	16	9,32099,73740		9,99026,24380			9,33073,49360		10,66926,50640	44	
			98315		4510			1,02824			
	17	9,32100,72055		9,99026,19870			9,33074,52184		10,66925,47816	43	
			98312		4509			1,02822			
5	18	9,32101,70367		9,99026,15361			9,33075,55006		10,66924,44994	42	54
			98310		4509			1,02820			
	19	9,32102,68677		9,99026,10852			9,33076,57826		10,66923,42174	41	
			98308		4510			1,02817			
	20	9,32103,66985		9,99026,06342			9,33077,60643		10,66922,39357	40	
			98306		4509			1,02815			
	21	9,32104,65291		9,99026,01833			9,33078,63458		10,66921,36542	39	
			98303		4510			1,02813			
	22	9,32105,63594		9,99025,97323			9,33079,66271		10,66920,33729	38	
			98301		4510			1,02811			
	23	9,32106,61895		9,99025,92813			9,33080,69082		10,66919,30918	37	
			98298		4510			1,02808			
5	24	9,32107,60193		9,99025,88303			9,33081,71890		10,66918,28110	36	54
			98297		4510			1,02807			
	25	9,32108,58490		9,99025,83793			9,33082,74697		10,66917,25303	35	
			98293		4510			1,02804			
	26	9,32109,56783		9,99025,79283			9,33083,77501		10,66916,22499	34	
			98292		4510			1,02801			
	27	9,32110,55075		9,99025,74773			9,33084,80302		10,66915,19698	33	
			98289		4511			1,02800			
	28	9,32111,53364		9,99025,70262			9,33085,83102		10,66914,16898	32	
			98287		4510			1,02797			
	29	9,32112,51651		9,99025,65752			9,33086,85899		10,66913,14101	31	
			98285		4511			1,02796			
5	30	9,32113,49936		9,99025,61241			9,33087,88695		10,66912,11305	30	54
			98282		4511			1,02793			
	31	9,32114,48218		9,99025,56730			9,33088,91488		10,66911,08512	29	
			98280		4510			1,02790			
	32	9,32115,46498		9,99025,52220			9,33089,94278		10,66910,05722	28	
			98278		4511			1,02789			
	33	9,32116,44776		9,99025,47709			9,33090,97067		10,66909,02933	27	
			98275		4511			1,02786			
	34	9,32117,43051		9,99025,43198			9,33091,99853		10,66908,00147	26	
			98273		4511			1,02784			
	35	9,32118,41324		9,99025,38687			9,33093,02637		10,66906,97363	25	
			98271		4512			1,02782			
5	36	9,32119,39595		9,99025,34175			9,33094,05419		10,66905,94581	24	54
			98268		4511			1,02780			
	37	9,32120,37863		9,99025,29664			9,33095,08199		10,66904,91801	23	
			98266		4511			1,02777			
	38	9,32121,36129		9,99025,25153			9,33096,10976		10,66903,89024	22	
			98263		4512			1,02775			
	39	9,32122,34392		9,99025,20641			9,33097,13751		10,66902,86249	21	
			98262		4512			1,02773			
	40	9,32123,32654		9,99025,16129			9,33098,16524		10,66901,83476	20	
			98259		4511			1,02771			
	41	9,32124,30913		9,99025,11618			9,33099,19295		10,66900,80705	19	
			98256		4512			1,02769			
5	42	9,32125,29169		9,99025,07106			9,33100,22064		10,66899,77936	18	54
			98255		4512			1,02766			
	43	9,32126,27424		9,99025,02594			9,33101,24830		10,66898,75170	17	
			98252		4512			1,02764			
	44	9,32127,25676		9,99024,98082			9,33102,27594		10,66897,72406	16	
			98250		4512			1,02762			
	45	9,32128,23926		9,99024,93570			9,33103,30356		10,66896,69644	15	
			98247		4513			1,02760			
	46	9,32129,22173		9,99024,89057			9,33104,33116		10,66895,66884	14	
			98245		4512			1,02757			
	47	9,32130,20418		9,99024,84545			9,33105,35873		10,66894,64127	13	
			98243		4513			1,02755			
5	48	9,32131,18661		9,99024,80032			9,33106,38628		10,66893,61372	12	54
			98240		4512			1,02753			
	49	9,32132,16901		9,99024,75520			9,33107,41381		10,66892,58619	11	
			98238		4513			1,02751			
	50	9,32133,15139		9,99024,71007			9,33108,44132		10,66891,55868	10	
			98236		4513			1,02749			
	51	9,32134,13375		9,99024,66494			9,33109,46881		10,66890,53119	9	
			98233		4513			1,02746			
	52	9,32135,11608		9,99024,61981			9,33110,49627		10,66889,50373	8	
			98232		4513			1,02744			
	53	9,32136,09840		9,99024,57468			9,33111,52371		10,66888,47629	7	
			98228		4513			1,02742			
5	54	9,32137,08068		9,99024,52955			9,33112,55113		10,66887,44887	6	54
			98227		4513			1,02740			
	55	9,32138,06295		9,99024,48442			9,33113,57853		10,66886,42147	5	
			98224		4514			1,02738			
	56	9,32139,04519		9,99024,43928			9,33114,60591		10,66885,39409	4	
			98222		4513			1,02735			
	57	9,32140,02741		9,99024,39415			9,33115,63326		10,66884,36674	3	
			98219		4514			1,02733			
	58	9,32141,00960		9,99024,34901			9,33116,66059		10,66883,33941	2	
			98218		4513			1,02731			
	59	9,32141,99178		9,99024,30388			9,33117,68790		10,66882,31210	1	
			98214		4514			1,02728			
5	60	9,32142,97392		9,99024,25874			9,33118,71518		10,66881,28482	0	54
			98213		4514			1,02727			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,32142,97392		9,99024,25874			9,33118,71518		10,66881,28482	60	53
			98213		4514			1,02727			
	1	9,32143,95605		9,99024,21360			9,33119,74245		10,66880,25755	59	
			98210		4514			1,02724			
	2	9,32144,93815		9,99024,16846			9,33120,76969		10,66879,23031	58	
			98208		4514			1,02722			
	3	9,32145,92023		9,99024,12332			9,33121,79691		10,66878,20309	57	
			98206		4514			1,02720			
	4	9,32146,90229		9,99024,07818			9,33122,82411		10,66877,17589	56	
			98203		4515			1,02717			
	5	9,32147,88432		9,99024,03303			9,33123,85128		10,66876,14872	55	
			98201		4514			1,02716			
6	6	9,32148,86633		9,99023,98789			9,33124,87844		10,66875,12156	54	53
			98198		4515			1,02713			
	7	9,32149,84831		9,99023,94274			9,33125,90557		10,66874,09443	53	
			98197		4514			1,02711			
	8	9,32150,83028		9,99023,89760			9,33126,93268		10,66873,06732	52	
			98193		4515			1,02708			
	9	9,32151,81221		9,99023,85245			9,33127,95976		10,66872,04024	51	
			98192		4515			1,02707			
	10	9,32152,79413		9,99023,80730			9,33128,98683		10,66871,01317	50	
			98189		4515			1,02704			
	11	9,32153,77602		9,99023,76215			9,33130,01387		10,66869,98613	49	
			98187		4515			1,02702			
6	12	9,32154,75789		9,99023,71700			9,33131,04089		10,66868,95911	48	53
			98185		4515			1,02700			
	13	9,32155,73974		9,99023,67185			9,33132,06789		10,66867,93211	47	
			98182		4515			1,02698			
	14	9,32156,72156		9,99023,62670			9,33133,09487		10,66866,90513	46	
			98180		4516			1,02695			
	15	9,32157,70336		9,99023,58154			9,33134,12182		10,66865,87818	45	
			98178		4515			1,02693			
	16	9,32158,68514		9,99023,53639			9,33135,14875		10,66864,85125	44	
			98175		4516			1,02691			
	17	9,32159,66689		9,99023,49123			9,33136,17566		10,66863,82434	43	
			98174		4516			1,02689			
6	18	9,32160,64863		9,99023,44607			9,33137,20255		10,66862,79745	42	53
			98170		4515			1,02687			
	19	9,32161,63033		9,99023,40092			9,33138,22942		10,66861,77058	41	
			98169		4516			1,02684			
	20	9,32162,61202		9,99023,35576			9,33139,25626		10,66860,74374	40	
			98166		4516			1,02682			
	21	9,32163,59368		9,99023,31060			9,33140,28308		10,66859,71692	39	
			98164		4516			1,02680			
	22	9,32164,57532		9,99023,26544			9,33141,30988		10,66858,69012	38	
			98161		4517			1,02678			
	23	9,32165,55693		9,99023,22027			9,33142,33666		10,66857,66334	37	
			98159		4516			1,02675			
6	24	9,32166,53852		9,99023,17511			9,33143,36341		10,66856,63659	36	53
			98157		4516			1,02673			
	25	9,32167,52009		9,99023,12995			9,33144,39014		10,66855,60986	35	
			98154		4517			1,02671			
	26	9,32168,50163		9,99023,08478			9,33145,41685		10,66854,58315	34	
			98153		4517			1,02669			
	27	9,32169,48316		9,99023,03961			9,33146,44354		10,66853,55646	33	
			98149		4517			1,02667			
	28	9,32170,46465		9,99022,99444			9,33147,47021		10,66852,52979	32	
			98148		4516			1,02664			
	29	9,32171,44613		9,99022,94928			9,33148,49685		10,66851,50315	31	
			98145		4517			1,02662			
6	30	9,32172,42758		9,99022,90411			9,33149,52347		10,66850,47653	30	53
			98143		4517			1,02660			
	31	9,32173,40901		9,99022,85894			9,33150,55007		10,66849,44993	29	
			98141		4518			1,02658			
	32	9,32174,39042		9,99022,81376			9,33151,57665		10,66848,42335	28	
			98138		4517			1,02656			
	33	9,32175,37180		9,99022,76859			9,33152,60321		10,66847,39679	27	
			98136		4517			1,02653			
	34	9,32176,35316		9,99022,72342			9,33153,62974		10,66846,37026	26	
			98133		4518			1,02651			
	35	9,32177,33449		9,99022,67824			9,33154,65625		10,66845,34375	25	
			98132		4518			1,02649			
6	36	9,32178,31581		9,99022,63306			9,33155,68274		10,66844,31726	24	53
			98129		4517			1,02647			
	37	9,32179,29710		9,99022,58789			9,33156,70921		10,66843,29079	23	
			98126		4518			1,02644			
	38	9,32180,27836		9,99022,54271			9,33157,73565		10,66842,26435	22	
			98125		4518			1,02643			
	39	9,32181,25961		9,99022,49753			9,33158,76208		10,66841,23792	21	
			98122		4518			1,02640			
	40	9,32182,24083		9,99022,45235			9,33159,78848		10,66840,21152	20	
			98119		4518			1,02638			
	41	9,32183,22202		9,99022,40717			9,33160,81486		10,66839,18514	19	
			98118		4519			1,02635			
6	42	9,32184,20320		9,99022,36198			9,33161,84121		10,66838,15879	18	53
			98115		4518			1,02634			
	43	9,32185,18435		9,99022,31680			9,33162,86755		10,66837,13245	17	
			98112		4518			1,02631			
	44	9,32186,16547		9,99022,27162			9,33163,89386		10,66836,10614	16	
			98111		4519			1,02629			
	45	9,32187,14658		9,99022,22643			9,33164,92015		10,66835,07985	15	
			98108		4519			1,02627			
	46	9,32188,12766		9,99022,18124			9,33165,94642		10,66834,05358	14	
			98106		4519			1,02624			
	47	9,32189,10872		9,99022,13605			9,33166,97266		10,66833,02734	13	
			98103		4518			1,02623			
6	48	9,32190,08975		9,99022,09087			9,33167,99889		10,66832,00111	12	53
			98101		4520			1,02620			
	49	9,32191,07076		9,99022,04567			9,33169,02509		10,66830,97491	11	
			98099		4519			1,02618			
	50	9,32192,05175		9,99022,00048			9,33170,05127		10,66829,94873	10	
			98097		4519			1,02615			
	51	9,32193,03272		9,99021,95529			9,33171,07742		10,66828,92258	9	
			98094		4519			1,02614			
	52	9,32194,01366		9,99021,91010			9,33172,10356		10,66827,89644	8	
			98092		4520			1,02611			
	53	9,32194,99458		9,99021,86490			9,33173,12967		10,66826,87033	7	
			98089		4519			1,02609			
6	54	9,32195,97547		9,99021,81971			9,33174,15576		10,66825,84424	6	53
			98087		4520			1,02607			
	55	9,32196,95634		9,99021,77451			9,33175,18183		10,66824,81817	5	
			98085		4520			1,02605			
	56	9,32197,93719		9,99021,72931			9,33176,20788		10,66823,79212	4	
			98083		4520			1,02602			
	57	9,32198,91802		9,99021,68411			9,33177,23390		10,66822,76610	3	
			98080		4520			1,02601			
	58	9,32199,89882		9,99021,63891			9,33178,25991		10,66821,74009	2	
			98078		4520			1,02598			
	59	9,32200,87960		9,99021,59371			9,33179,28589		10,66820,71411	1	
			98076		4520			1,02596			
6	60	9,32201,86036		9,99021,54851			9,33180,31185		10,66819,68815	0	53
			98073		4520			1,02593			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,32201,86036		9,99021,54851			9,33180,31185		10,66819,68815	60	52
			98073		4520			1,02593			
	1	9,32202,84109		9,99021,50331			9,33181,33778		10,66818,66222	59	
			98071		4520			1,02592			
	2	9,32203,82180		9,99021,45811			9,33182,36370		10,66817,63630	58	
			98069		4521			1,02589			
	3	9,32204,80249		9,99021,41290			9,33183,38959		10,66816,61041	57	
			98066		4521			1,02587			
	4	9,32205,78315		9,99021,36769			9,33184,41546		10,66815,58454	56	
			98064		4520			1,02585			
	5	9,32206,76379		9,99021,32249			9,33185,44131		10,66814,55869	55	
			98062		4521			1,02582			
7	6	9,32207,74441		9,99021,27728			9,33186,46713		10,66813,53287	54	52
			98060		4521			1,02581			
	7	9,32208,72501		9,99021,23207			9,33187,49294		10,66812,50706	53	
			98057		4521			1,02578			
	8	9,32209,70558		9,99021,18686			9,33188,51872		10,66811,48128	52	
			98054		4521			1,02576			
	9	9,32210,68612		9,99021,14165			9,33189,54448		10,66810,45552	51	
			98053		4522			1,02574			
	10	9,32211,66665		9,99021,09643			9,33190,57022		10,66809,42978	50	
			98050		4521			1,02571			
	11	9,32212,64715		9,99021,05122			9,33191,59593		10,66808,40407	49	
			98048		4521			1,02569			
7	12	9,32213,62763		9,99021,00601			9,33192,62162		10,66807,37838	48	52
			98046		4522			1,02568			
	13	9,32214,60809		9,99020,96079			9,33193,64730		10,66806,35270	47	
			98043		4522			1,02564			
	14	9,32215,58852		9,99020,91557			9,33194,67294		10,66805,32706	46	
			98041		4522			1,02563			
	15	9,32216,56893		9,99020,87035			9,33195,69857		10,66804,30143	45	
			98038		4521			1,02561			
	16	9,32217,54931		9,99020,82514			9,33196,72418		10,66803,27582	44	
			98037		4522			1,02558			
	17	9,32218,52968		9,99020,77992			9,33197,74976		10,66802,25024	43	
			98033		4523			1,02556			
7	18	9,32219,51001		9,99020,73469			9,33198,77532		10,66801,22468	42	52
			98032		4522			1,02554			
	19	9,32220,49033		9,99020,68947			9,33199,80086		10,66800,19914	41	
			98029		4522			1,02552			
	20	9,32221,47062		9,99020,64425			9,33200,82638		10,66799,17362	40	
			98027		4523			1,02549			
	21	9,32222,45089		9,99020,59902			9,33201,85187		10,66798,14813	39	
			98025		4522			1,02547			
	22	9,32223,43114		9,99020,55380			9,33202,87734		10,66797,12266	38	
			98023		4523			1,02545			
	23	9,32224,41137		9,99020,50857			9,33203,90279		10,66796,09721	37	
			98020		4523			1,02543			
7	24	9,32225,39157		9,99020,46334			9,33204,92822		10,66795,07178	36	52
			98017		4522			1,02541			
	25	9,32226,37174		9,99020,41812			9,33205,95363		10,66794,04637	35	
			98016		4523			1,02538			
	26	9,32227,35190		9,99020,37289			9,33206,97901		10,66793,02099	34	
			98013		4523			1,02536			
	27	9,32228,33203		9,99020,32766			9,33208,00437		10,66791,99563	33	
			98011		4524			1,02534			
	28	9,32229,31214		9,99020,28242			9,33209,02971		10,66790,97029	32	
			98008		4523			1,02532			
	29	9,32230,29222		9,99020,23719			9,33210,05503		10,66789,94497	31	
			98006		4523			1,02530			
7	30	9,32231,27228		9,99020,19196			9,33211,08033		10,66788,91967	30	52
			98004		4524			1,02527			
	31	9,32232,25232		9,99020,14672			9,33212,10560		10,66787,89440	29	
			98002		4523			1,02525			
	32	9,32233,23234		9,99020,10149			9,33213,13085		10,66786,86915	28	
			97999		4524			1,02523			
	33	9,32234,21233		9,99020,05625			9,33214,15608		10,66785,84392	27	
			97997		4524			1,02521			
	34	9,32235,19230		9,99020,01101			9,33215,18129		10,66784,81871	26	
			97995		4524			1,02519			
	35	9,32236,17225		9,99019,96577			9,33216,20648		10,66783,79352	25	
			97992		4524			1,02516			
7	36	9,32237,15217		9,99019,92053			9,33217,23164		10,66782,76836	24	52
			97990		4524			1,02514			
	37	9,32238,13207		9,99019,87529			9,33218,25678		10,66781,74322	23	
			97988		4524			1,02512			
	38	9,32239,11195		9,99019,83005			9,33219,28190		10,66780,71810	22	
			97985		4525			1,02510			
	39	9,32240,09180		9,99019,78480			9,33220,30700		10,66779,69300	21	
			97983		4524			1,02507			
	40	9,32241,07163		9,99019,73956			9,33221,33207		10,66778,66793	20	
			97981		4525			1,02506			
	41	9,32242,05144		9,99019,69431			9,33222,35713		10,66777,64287	19	
			97978		4524			1,02503			
7	42	9,32243,03122		9,99019,64907			9,33223,38216		10,66776,61784	18	52
			97976		4525			1,02501			
	43	9,32244,01098		9,99019,60382			9,33224,40717		10,66775,59283	17	
			97974		4525			1,02498			
	44	9,32244,99072		9,99019,55857			9,33225,43215		10,66774,56785	16	
			97972		4525			1,02497			
	45	9,32245,97044		9,99019,51332			9,33226,45712		10,66773,54288	15	
			97969		4525			1,02494			
	46	9,32246,95013		9,99019,46807			9,33227,48206		10,66772,51794	14	
			97967		4525			1,02492			
	47	9,32247,92980		9,99019,42282			9,33228,50698		10,66771,49302	13	
			97964		4526			1,02490			
7	48	9,32248,90944		9,99019,37756			9,33229,53188		10,66770,46812	12	52
			97963		4525			1,02488			
	49	9,32249,88907		9,99019,33231			9,33230,55676		10,66769,44324	11	
			97960		4526			1,02485			
	50	9,32250,86867		9,99019,28705			9,33231,58161		10,66768,41839	10	
			97957		4525			1,02483			
	51	9,32251,84824		9,99019,24180			9,33232,60644		10,66767,39356	9	
			97955		4526			1,02482			
	52	9,32252,82779		9,99019,19654			9,33233,63126		10,66766,36874	8	
			97953		4526			1,02478			
	53	9,32253,80732		9,99019,15128			9,33234,65604		10,66765,34396	7	
			97951		4526			1,02477			
7	54	9,32254,78683		9,99019,10602			9,33235,68081		10,66764,31919	6	52
			97949		4526			1,02474			
	55	9,32255,76632		9,99019,06076			9,33236,70555		10,66763,29445	5	
			97946		4526			1,02473			
	56	9,32256,74578		9,99019,01550			9,33237,73028		10,66762,26972	4	
			97943		4526			1,02470			
	57	9,32257,72521		9,99018,97024			9,33238,75498		10,66761,24502	3	
			97942		4527			1,02468			
	58	9,32258,70463		9,99018,92497			9,33239,77966		10,66760,22034	2	
			97939		4526			1,02465			
	59	9,32259,68402		9,99018,87971			9,33240,80431		10,66759,19569	1	
			97937		4527			1,02464			
7	60	9,32260,66339		9,99018,83444			9,33241,82895		10,66758,17105	0	52
			97934		4527			1,02461			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,32260,66339		9,99018,83444			9,33241,82895		10,66758,17105	60	51
			97934		4527			1,02461			
	1	9,32261,64273		9,99018,78917			9,33242,85356		10,66757,14644	59	
			97932		4526			1,02459			
	2	9,32262,62205		9,99018,74391			9,33243,87815		10,66756,12185	58	
			97930		4527			1,02457			
	3	9,32263,60135		9,99018,69864			9,33244,90272		10,66755,09728	57	
			97928		4527			1,02454			
	4	9,32264,58063		9,99018,65337			9,33245,92726		10,66754,07274	56	
			97925		4528			1,02453			
	5	9,32265,55988		9,99018,60809			9,33246,95179		10,66753,04821	55	
			97923		4527			1,02450			
8	6	9,32266,53911		9,99018,56282			9,33247,97629		10,66752,02371	54	51
			97921		4527			1,02448			
	7	9,32267,51832		9,99018,51755			9,33249,00077		10,66750,99923	53	
			97918		4528			1,02446			
	8	9,32268,49750		9,99018,47227			9,33250,02523		10,66749,97477	52	
			97916		4527			1,02443			
	9	9,32269,47666		9,99018,42700			9,33251,04966		10,66748,95034	51	
			97914		4528			1,02442			
	10	9,32270,45580		9,99018,38172			9,33252,07408		10,66747,92592	50	
			97911		4528			1,02439			
	11	9,32271,43491		9,99018,33644			9,33253,09847		10,66746,90153	49	
			97909		4527			1,02437			
8	12	9,32272,41400		9,99018,29117			9,33254,12284		10,66745,87716	48	51
			97907		4528			1,02435			
	13	9,32273,39307		9,99018,24589			9,33255,14719		10,66744,85281	47	
			97905		4529			1,02432			
	14	9,32274,37212		9,99018,20060			9,33256,17151		10,66743,82849	46	
			97902		4528			1,02431			
	15	9,32275,35114		9,99018,15532			9,33257,19582		10,66742,80418	45	
			97900		4528			1,02428			
	16	9,32276,33014		9,99018,11004			9,33258,22010		10,66741,77990	44	
			97897		4528			1,02426			
	17	9,32277,30911		9,99018,06476			9,33259,24436		10,66740,75564	43	
			97896		4529			1,02424			
8	18	9,32278,28807		9,99018,01947			9,33260,26860		10,66739,73140	42	51
			97892		4529			1,02421			
	19	9,32279,26699		9,99017,97418			9,33261,29281		10,66738,70719	41	
			97891		4528			1,02419			
	20	9,32280,24590		9,99017,92890			9,33262,31700		10,66737,68300	40	
			97888		4529			1,02418			
	21	9,32281,22478		9,99017,88361			9,33263,34118		10,66736,65882	39	
			97886		4529			1,02415			
	22	9,32282,20364		9,99017,83832			9,33264,36533		10,66735,63467	38	
			97884		4529			1,02412			
	23	9,32283,18248		9,99017,79303			9,33265,38945		10,66734,61055	37	
			97882		4529			1,02411			
8	24	9,32284,16130		9,99017,74774			9,33266,41356		10,66733,58644	36	51
			97879		4530			1,02408			
	25	9,32285,14009		9,99017,70244			9,33267,43764		10,66732,56236	35	
			97876		4529			1,02406			
	26	9,32286,11885		9,99017,65715			9,33268,46170		10,66731,53830	34	
			97875		4530			1,02404			
	27	9,32287,09760		9,99017,61185			9,33269,48574		10,66730,51426	33	
			97872		4529			1,02402			
	28	9,32288,07632		9,99017,56656			9,33270,50976		10,66729,49024	32	
			97870		4530			1,02400			
	29	9,32289,05502		9,99017,52126			9,33271,53376		10,66728,46624	31	
			97867		4530			1,02397			
8	30	9,32290,03369		9,99017,47596			9,33272,55773		10,66727,44227	30	51
			97866		4530			1,02395			
	31	9,32291,01235		9,99017,43066			9,33273,58168		10,66726,41832	29	
			97863		4530			1,02393			
	32	9,32291,99098		9,99017,38536			9,33274,60561		10,66725,39439	28	
			97860		4530			1,02391			
	33	9,32292,96958		9,99017,34006			9,33275,62952		10,66724,37048	27	
			97859		4530			1,02389			
	34	9,32293,94817		9,99017,29476			9,33276,65341		10,66723,34659	26	
			97856		4530			1,02386			
	35	9,32294,92673		9,99017,24946			9,33277,67727		10,66722,32273	25	
			97853		4531			1,02384			
8	36	9,32295,90526		9,99017,20415			9,33278,70111		10,66721,29889	24	51
			97852		4530			1,02382			
	37	9,32296,88378		9,99017,15885			9,33279,72493		10,66720,27507	23	
			97849		4531			1,02380			
	38	9,32297,86227		9,99017,11354			9,33280,74873		10,66719,25127	22	
			97847		4531			1,02377			
	39	9,32298,84074		9,99017,06823			9,33281,77250		10,66718,22750	21	
			97844		4531			1,02376			
	40	9,32299,81918		9,99017,02292			9,33282,79626		10,66717,20374	20	
			97842		4531			1,02373			
	41	9,32300,79760		9,99016,97761			9,33283,81999		10,66716,18001	19	
			97840		4531			1,02371			
8	42	9,32301,77600		9,99016,93230			9,33284,84370		10,66715,15630	18	51
			97838		4531			1,02369			
	43	9,32302,75438		9,99016,88699			9,33285,86739		10,66714,13261	17	
			97835		4531			1,02366			
	44	9,32303,73273		9,99016,84168			9,33286,89105		10,66713,10895	16	
			97833		4532			1,02364			
	45	9,32304,71106		9,99016,79636			9,33287,91469		10,66712,08531	15	
			97831		4531			1,02363			
	46	9,32305,68937		9,99016,75105			9,33288,93832		10,66711,06168	14	
			97828		4532			1,02360			
	47	9,32306,66765		9,99016,70573			9,33289,96192		10,66710,03808	13	
			97826		4531			1,02357			
8	48	9,32307,64591		9,99016,66042			9,33290,98549		10,66709,01451	12	51
			97824		4532			1,02356			
	49	9,32308,62415		9,99016,61510			9,33292,00905		10,66707,99095	11	
			97821		4532			1,02353			
	50	9,32309,60236		9,99016,56978			9,33293,03258		10,66706,96742	10	
			97819		4532			1,02351			
	51	9,32310,58055		9,99016,52446			9,33294,05609		10,66705,94391	9	
			97817		4532			1,02349			
	52	9,32311,55872		9,99016,47914			9,33295,07958		10,66704,92042	8	
			97814		4533			1,02347			
	53	9,32312,53686		9,99016,43381			9,33296,10305		10,66703,89695	7	
			97813		4532			1,02345			
8	54	9,32313,51499		9,99016,38849			9,33297,12650		10,66702,87350	6	51
			97810		4533			1,02342			
	55	9,32314,49309		9,99016,34316			9,33298,14992		10,66701,85008	5	
			97807		4532			1,02340			
	56	9,32315,47116		9,99016,29784			9,33299,17332		10,66700,82668	4	
			97805		4533			1,02338			
	57	9,32316,44921		9,99016,25251			9,33300,19670		10,66699,80330	3	
			97803		4533			1,02336			
	58	9,32317,42724		9,99016,20718			9,33301,22006		10,66698,77994	2	
			97801		4532			1,02334			
	59	9,32318,40525		9,99016,16186			9,33302,24340		10,66697,75660	1	
			97798		4533			1,02331			
8	60	9,32319,38323		9,99016,11653			9,33303,26671		10,66696,73329	0	51
			97797		4534			1,02329			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,32319,38323		9,99016,11653		9,33303,26671		10,66696,73329	60	50
			97797		4534		1,02329			
	1	9,32320,36120		9,99016,07119		9,33304,29000		10,66695,71000	59	
			97793		4533		1,02327			
	2	9,32321,33913		9,99016,02586		9,33305,31327		10,66694,68673	58	
			97792		4533		1,02325			
	3	9,32322,31705		9,99015,98053		9,33306,33652		10,66693,66348	57	
			97789		4534		1,02323			
	4	9,32323,29494		9,99015,93519		9,33307,35975		10,66692,64025	56	
			97787		4533		1,02320			
	5	9,32324,27281		9,99015,88986		9,33308,38295		10,66691,61705	55	
			97784		4534		1,02318			
9	6	9,32325,25065		9,99015,84452		9,33309,40613		10,66690,59387	54	50
			97783		4534		1,02316			
	7	9,32326,22848		9,99015,79918		9,33310,42929		10,66689,57071	53	
			97780		4533		1,02314			
	8	9,32327,20628		9,99015,75385		9,33311,45243		10,66688,54757	52	
			97777		4534		1,02312			
	9	9,32328,18405		9,99015,70851		9,33312,47555		10,66687,52445	51	
			97775		4534		1,02309			
	10	9,32329,16180		9,99015,66317		9,33313,49864		10,66686,50136	50	
			97774		4535		1,02307			
	11	9,32330,13954		9,99015,61782		9,33314,52171		10,66685,47829	49	
			97770		4534		1,02305			
9	12	9,32331,11724		9,99015,57248		9,33315,54476		10,66684,45524	48	50
			97769		4534		1,02303			
	13	9,32332,09493		9,99015,52714		9,33316,56779		10,66683,43221	47	
			97766		4535		1,02301			
	14	9,32333,07259		9,99015,48179		9,33317,59080		10,66682,40920	46	
			97764		4534		1,02298			
	15	9,32334,05023		9,99015,43645		9,33318,61378		10,66681,38622	45	
			97761		4535		1,02296			
	16	9,32335,02784		9,99015,39110		9,33319,63674		10,66680,36326	44	
			97759		4535		1,02294			
	17	9,32336,00543		9,99015,34575		9,33320,65968		10,66679,34032	43	
			97757		4535		1,02292			
9	18	9,32336,98300		9,99015,30040		9,33321,68260		10,66678,31740	42	50
			97755		4535		1,02290			
	19	9,32337,96055		9,99015,25505		9,33322,70550		10,66677,29450	41	
			97752		4535		1,02287			
	20	9,32338,93807		9,99015,20970		9,33323,72837		10,66676,27163	40	
			97750		4535		1,02286			
	21	9,32339,91557		9,99015,16435		9,33324,75123		10,66675,24877	39	
			97748		4536		1,02283			
	22	9,32340,89305		9,99015,11899		9,33325,77406		10,66674,22594	38	
			97745		4535		1,02280			
	23	9,32341,87050		9,99015,07364		9,33326,79686		10,66673,20314	37	
			97743		4536		1,02279			
9	24	9,32342,84793		9,99015,02828		9,33327,81965		10,66672,18035	36	50
			97741		4535		1,02277			
	25	9,32343,82534		9,99014,98293		9,33328,84242		10,66671,15758	35	
			97739		4536		1,02274			
	26	9,32344,80273		9,99014,93757		9,33329,86516		10,66670,13484	34	
			97736		4536		1,02272			
	27	9,32345,78009		9,99014,89221		9,33330,88788		10,66669,11212	33	
			97734		4536		1,02270			
	28	9,32346,75743		9,99014,84685		9,33331,91058		10,66668,08942	32	
			97731		4536		1,02268			
	29	9,32347,73474		9,99014,80149		9,33332,93326		10,66667,06674	31	
			97730		4536		1,02265			
9	30	9,32348,71204		9,99014,75613		9,33333,95591		10,66666,04409	30	50
			97727		4537		1,02263			
	31	9,32349,68931		9,99014,71076		9,33334,97854		10,66665,02146	29	
			97724		4536		1,02262			
	32	9,32350,66655		9,99014,66540		9,33336,00116		10,66663,99884	28	
			97723		4537		1,02258			
	33	9,32351,64378		9,99014,62003		9,33337,02374		10,66662,97626	27	
			97720		4536		1,02257			
	34	9,32352,62098		9,99014,57467		9,33338,04631		10,66661,95369	26	
			97718		4537		1,02255			
	35	9,32353,59816		9,99014,52930		9,33339,06886		10,66660,93114	25	
			97715		4537		1,02252			
9	36	9,32354,57531		9,99014,48393		9,33340,09138		10,66659,90862	24	50
			97713		4537		1,02250			
	37	9,32355,55244		9,99014,43856		9,33341,11388		10,66658,88612	23	
			97711		4537		1,02248			
	38	9,32356,52955		9,99014,39319		9,33342,13636		10,66657,86364	22	
			97709		4537		1,02246			
	39	9,32357,50664		9,99014,34782		9,33343,15882		10,66656,84118	21	
			97706		4538		1,02243			
	40	9,32358,48370		9,99014,30244		9,33344,18125		10,66655,81875	20	
			97704		4537		1,02242			
	41	9,32359,46074		9,99014,25707		9,33345,20367		10,66654,79633	19	
			97702		4537		1,02239			
9	42	9,32360,43776		9,99014,21170		9,33346,22606		10,66653,77394	18	50
			97699		4538		1,02237			
	43	9,32361,41475		9,99014,16632		9,33347,24843		10,66652,75157	17	
			97697		4538		1,02235			
	44	9,32362,39172		9,99014,12094		9,33348,27078		10,66651,72922	16	
			97695		4538		1,02232			
	45	9,32363,36867		9,99014,07556		9,33349,29310		10,66650,70690	15	
			97692		4537		1,02231			
	46	9,32364,34559		9,99014,03019		9,33350,31541		10,66649,68459	14	
			97691		4538		1,02228			
	47	9,32365,32250		9,99013,98481		9,33351,33769		10,66648,66231	13	
			97687		4539		1,02226			
9	48	9,32366,29937		9,99013,93942		9,33352,35995		10,66647,64005	12	50
			97686		4538		1,02224			
	49	9,32367,27623		9,99013,89404		9,33353,38219		10,66646,61781	11	
			97683		4538		1,02221			
	50	9,32368,25306		9,99013,84866		9,33354,40440		10,66645,59560	10	
			97681		4539		1,02220			
	51	9,32369,22987		9,99013,80327		9,33355,42660		10,66644,57340	9	
			97679		4538		1,02217			
	52	9,32370,20666		9,99013,75789		9,33356,44877		10,66643,55123	8	
			97676		4539		1,02215			
	53	9,32371,18342		9,99013,71250		9,33357,47092		10,66642,52908	7	
			97674		4539		1,02213			
9	54	9,32372,16016		9,99013,66711		9,33358,49305		10,66641,50695	6	50
			97672		4539		1,02211			
	55	9,32373,13688		9,99013,62172		9,33359,51516		10,66640,48484	5	
			97670		4539		1,02208			
	56	9,32374,11358		9,99013,57633		9,33360,53724		10,66639,46276	4	
			97667		4539		1,02207			
	57	9,32375,09025		9,99013,53094		9,33361,55931		10,66638,44069	3	
			97665		4539		1,02204			
	58	9,32376,06690		9,99013,48555		9,33362,58135		10,66637,41865	2	
			97662		4539		1,02202			
	59	9,32377,04352		9,99013,44016		9,33363,60337		10,66636,39663	1	
			97661		4540		1,02199			
9	60	9,32378,02013		9,99013,39476		9,33364,62536		10,66635,37464	0	50
			97658		4539		1,02198			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,32378,02013		9,99013,39476			9,33364,62536		10,66635,37464	60	49
			97658		4539			1,02198			
	1	9,32378,99671		9,99013,34937			9,33365,64734		10,66634,35266	59	
			97655		4540			1,02195			
	2	9,32379,97326		9,99013,30397			9,33366,66929		10,66633,33071	58	
			97654		4539			1,02193			
	3	9,32380,94980		9,99013,25858			9,33367,69122		10,66632,30878	57	
			97651		4540			1,02191			
	4	9,32381,92631		9,99013,21318			9,33368,71313		10,66631,28687	56	
			97649		4540			1,02189			
	5	9,32382,90280		9,99013,16778			9,33369,73502		10,66630,26498	55	
			97646		4540			1,02187			
10	6	9,32383,87926		9,99013,12238			9,33370,75689		10,66629,24311	54	49
			97644		4541			1,02184			
	7	9,32384,85570		9,99013,07697			9,33371,77873		10,66628,22127	53	
			97642		4540			1,02182			
	8	9,32385,83212		9,99013,03157			9,33372,80055		10,66627,19945	52	
			97640		4540			1,02180			
	9	9,32386,80852		9,99012,98617			9,33373,82235		10,66626,17765	51	
			97637		4541			1,02178			
	10	9,32387,78489		9,99012,94076			9,33374,84413		10,66625,15587	50	
			97635		4540			1,02175			
	11	9,32388,76124		9,99012,89536			9,33375,86588		10,66624,13412	49	
			97633		4541			1,02174			
10	12	9,32389,73757		9,99012,84995			9,33376,88762		10,66623,11238	48	49
			97630		4541			1,02171			
	13	9,32390,71387		9,99012,80454			9,33377,90933		10,66622,09067	47	
			97629		4541			1,02169			
	14	9,32391,69016		9,99012,75913			9,33378,93102		10,66621,06898	46	
			97625		4541			1,02167			
	15	9,32392,66641		9,99012,71372			9,33379,95269		10,66620,04731	45	
			97624		4541			1,02165			
	16	9,32393,64265		9,99012,66831			9,33380,97434		10,66619,02566	44	
			97621		4541			1,02162			
	17	9,32394,61886		9,99012,62290			9,33381,99596		10,66618,00404	43	
			97619		4541			1,02160			
10	18	9,32395,59505		9,99012,57749			9,33383,01756		10,66616,98244	42	49
			97617		4542			1,02159			
	19	9,32396,57122		9,99012,53207			9,33384,03915		10,66615,96085	41	
			97614		4541			1,02155			
	20	9,32397,54736		9,99012,48666			9,33385,06070		10,66614,93930	40	
			97612		4542			1,02154			
	21	9,32398,52348		9,99012,44124			9,33386,08224		10,66613,91776	39	
			97610		4542			1,02152			
	22	9,32399,49958		9,99012,39582			9,33387,10376		10,66612,89624	38	
			97607		4542			1,02149			
	23	9,32400,47565		9,99012,35040			9,33388,12525		10,66611,87475	37	
			97606		4542			1,02147			
10	24	9,32401,45171		9,99012,30498			9,33389,14672		10,66610,85328	36	49
			97602		4542			1,02145			
	25	9,32402,42773		9,99012,25956			9,33390,16817		10,66609,83183	35	
			97601		4542			1,02143			
	26	9,32403,40374		9,99012,21414			9,33391,18960		10,66608,81040	34	
			97598		4542			1,02141			
	27	9,32404,37972		9,99012,16872			9,33392,21101		10,66607,78899	33	
			97596		4543			1,02138			
	28	9,32405,35568		9,99012,12329			9,33393,23239		10,66606,76761	32	
			97594		4542			1,02136			
	29	9,32406,33162		9,99012,07787			9,33394,25375		10,66605,74625	31	
			97591		4543			1,02134			
10	30	9,32407,30753		9,99012,03244			9,33395,27509		10,66604,72491	30	49
			97589		4543			1,02132			
	31	9,32408,28342		9,99011,98701			9,33396,29641		10,66603,70359	29	
			97587		4542			1,02130			
	32	9,32409,25929		9,99011,94159			9,33397,31771		10,66602,68229	28	
			97585		4543			1,02127			
	33	9,32410,23514		9,99011,89616			9,33398,33898		10,66601,66102	27	
			97582		4543			1,02125			
	34	9,32411,21096		9,99011,85073			9,33399,36023		10,66600,63977	26	
			97580		4544			1,02123			
	35	9,32412,18676		9,99011,80529			9,33400,38146		10,66599,61854	25	
			97578		4543			1,02121			
10	36	9,32413,16254		9,99011,75986			9,33401,40267		10,66598,59733	24	49
			97575		4543			1,02119			
	37	9,32414,13829		9,99011,71443			9,33402,42386		10,66597,57614	23	
			97573		4544			1,02117			
	38	9,32415,11402		9,99011,66899			9,33403,44503		10,66596,55497	22	
			97571		4543			1,02114			
	39	9,32416,08973		9,99011,62356			9,33404,46617		10,66595,53383	21	
			97568		4544			1,02112			
	40	9,32417,06541		9,99011,57812			9,33405,48729		10,66594,51271	20	
			97566		4544			1,02110			
	41	9,32418,04107		9,99011,53268			9,33406,50839		10,66593,49161	19	
			97564		4544			1,02108			
10	42	9,32419,01671		9,99011,48724			9,33407,52947		10,66592,47053	18	49
			97562		4544			1,02105			
	43	9,32419,99233		9,99011,44180			9,33408,55052		10,66591,44948	17	
			97559		4544			1,02104			
	44	9,32420,96792		9,99011,39636			9,33409,57156		10,66590,42844	16	
			97557		4544			1,02101			
	45	9,32421,94349		9,99011,35092			9,33410,59257		10,66589,40743	15	
			97555		4544			1,02099			
	46	9,32422,91904		9,99011,30548			9,33411,61356		10,66588,38644	14	
			97552		4545			1,02097			
	47	9,32423,89456		9,99011,26003			9,33412,63453		10,66587,36547	13	
			97550		4544			1,02094			
10	48	9,32424,87006		9,99011,21459			9,33413,65547		10,66586,34453	12	49
			97548		4545			1,02093			
	49	9,32425,84554		9,99011,16914			9,33414,67640		10,66585,32360	11	
			97545		4545			1,02090			
	50	9,32426,82099		9,99011,12369			9,33415,69730		10,66584,30270	10	
			97544		4545			1,02088			
	51	9,32427,79643		9,99011,07824			9,33416,71818		10,66583,28182	9	
			97541		4545			1,02086			
	52	9,32428,77184		9,99011,03279			9,33417,73904		10,66582,26096	8	
			97538		4545			1,02084			
	53	9,32429,74722		9,99010,98734			9,33418,75988		10,66581,24012	7	
			97537		4545			1,02081			
10	54	9,32430,72259		9,99010,94189			9,33419,78069		10,66580,21931	6	49
			97534		4545			1,02080			
	55	9,32431,69793		9,99010,89644			9,33420,80149		10,66579,19851	5	
			97531		4546			1,02077			
	56	9,32432,67324		9,99010,85098			9,33421,82226		10,66578,17774	4	
			97530		4545			1,02075			
	57	9,32433,64854		9,99010,80553			9,33422,84301		10,66577,15699	3	
			97527		4546			1,02073			
	58	9,32434,62381		9,99010,76007			9,33423,86374		10,66576,13626	2	
			97525		4545			1,02070			
	59	9,32435,59906		9,99010,71462			9,33424,88444		10,66575,11556	1	
			97523		4546			1,02069			
10	60	9,32436,57429		9,99010,66916			9,33425,90513		10,66574,09487	0	49
			97520		4546			1,02066			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,32436,57429		9,99010,66916			9,33425,90513		10,66574,09487	60	48
			97520		4546			1,02066			
	1	9,32437,54949		9,99010,62370			9,33426,92579		10,66573,07421	59	
			97518		4546			1,02064			
	2	9,32438,52467		9,99010,57824			9,33427,94643		10,66572,05357	58	
			97516		4546			1,02062			
	3	9,32439,49983		9,99010,53278			9,33428,96705		10,66571,03295	57	
			97513		4547			1,02060			
	4	9,32440,47496		9,99010,48731			9,33429,98765		10,66570,01235	56	
			97511		4546			1,02057			
	5	9,32441,45007		9,99010,44185			9,33431,00822		10,66568,99178	55	
			97509		4546			1,02055			
11	6	9,32442,42516		9,99010,39639			9,33432,02877		10,66567,97123	54	48
			97506		4547			1,02054			
	7	9,32443,40022		9,99010,35092			9,33433,04931		10,66566,95069	53	
			97505		4547			1,02050			
	8	9,32444,37527		9,99010,30545			9,33434,06981		10,66565,93019	52	
			97502		4547			1,02049			
	9	9,32445,35029		9,99010,25998			9,33435,09030		10,66564,90970	51	
			97499		4546			1,02047			
	10	9,32446,32528		9,99010,21452			9,33436,11077		10,66563,88923	50	
			97498		4547			1,02044			
	11	9,32447,30026		9,99010,16905			9,33437,13121		10,66562,86879	49	
			97495		4548			1,02042			
11	12	9,32448,27521		9,99010,12357			9,33438,15163		10,66561,84837	48	48
			97493		4547			1,02040			
	13	9,32449,25014		9,99010,07810			9,33439,17203		10,66560,82797	47	
			97490		4547			1,02038			
	14	9,32450,22504		9,99010,03263			9,33440,19241		10,66559,80759	46	
			97488		4548			1,02036			
	15	9,32451,19992		9,99009,98715			9,33441,21277		10,66558,78723	45	
			97486		4547			1,02033			
	16	9,32452,17478		9,99009,94168			9,33442,23310		10,66557,76690	44	
			97484		4548			1,02032			
	17	9,32453,14962		9,99009,89620			9,33443,25342		10,66556,74658	43	
			97481		4547			1,02029			
11	18	9,32454,12443		9,99009,85073			9,33444,27371		10,66555,72629	42	48
			97479		4548			1,02027			
	19	9,32455,09922		9,99009,80525			9,33445,29398		10,66554,70602	41	
			97477		4548			1,02024			
	20	9,32456,07399		9,99009,75977			9,33446,31422		10,66553,68578	40	
			97475		4548			1,02023			
	21	9,32457,04874		9,99009,71429			9,33447,33445		10,66552,66555	39	
			97472		4549			1,02020			
	22	9,32458,02346		9,99009,66880			9,33448,35465		10,66551,64535	38	
			97470		4548			1,02019			
	23	9,32458,99816		9,99009,62332			9,33449,37484		10,66550,62516	37	
			97467		4548			1,02016			
11	24	9,32459,97283		9,99009,57784			9,33450,39500		10,66549,60500	36	48
			97466		4549			1,02013			
	25	9,32460,94749		9,99009,53235			9,33451,41513		10,66548,58487	35	
			97463		4548			1,02012			
	26	9,32461,92212		9,99009,48687			9,33452,43525		10,66547,56475	34	
			97460		4549			1,02009			
	27	9,32462,89672		9,99009,44138			9,33453,45534		10,66546,54466	33	
			97459		4549			1,02008			
	28	9,32463,87131		9,99009,39589			9,33454,47542		10,66545,52458	32	
			97456		4549			1,02005			
	29	9,32464,84587		9,99009,35040			9,33455,49547		10,66544,50453	31	
			97454		4549			1,02003			
11	30	9,32465,82041		9,99009,30491			9,33456,51550		10,66543,48450	30	48
			97452		4549			1,02001			
	31	9,32466,79493		9,99009,25942			9,33457,53551		10,66542,46449	29	
			97449		4549			1,01998			
	32	9,32467,76942		9,99009,21393			9,33458,55549		10,66541,44451	28	
			97447		4550			1,01996			
	33	9,32468,74389		9,99009,16843			9,33459,57545		10,66540,42455	27	
			97445		4549			1,01995			
	34	9,32469,71834		9,99009,12294			9,33460,59540		10,66539,40460	26	
			97442		4550			1,01992			
	35	9,32470,69276		9,99009,07744			9,33461,61532		10,66538,38468	25	
			97440		4549			1,01989			
11	36	9,32471,66716		9,99009,03195			9,33462,63521		10,66537,36479	24	48
			97438		4550			1,01988			
	37	9,32472,64154		9,99008,98645			9,33463,65509		10,66536,34491	23	
			97436		4550			1,01986			
	38	9,32473,61590		9,99008,94095			9,33464,67495		10,66535,32505	22	
			97433		4550			1,01983			
	39	9,32474,59023		9,99008,89545			9,33465,69478		10,66534,30522	21	
			97431		4550			1,01981			
	40	9,32475,56454		9,99008,84995			9,33466,71459		10,66533,28541	20	
			97429		4550			1,01979			
	41	9,32476,53883		9,99008,80445			9,33467,73438		10,66532,26562	19	
			97426		4551			1,01977			
11	42	9,32477,51309		9,99008,75894			9,33468,75415		10,66531,24585	18	48
			97424		4550			1,01974			
	43	9,32478,48733		9,99008,71344			9,33469,77389		10,66530,22611	17	
			97422		4551			1,01972			
	44	9,32479,46155		9,99008,66793			9,33470,79361		10,66529,20639	16	
			97420		4550			1,01971			
	45	9,32480,43575		9,99008,62243			9,33471,81332		10,66528,18668	15	
			97417		4551			1,01968			
	46	9,32481,40992		9,99008,57692			9,33472,83300		10,66527,16700	14	
			97415		4551			1,01966			
	47	9,32482,38407		9,99008,53141			9,33473,85266		10,66526,14734	13	
			97412		4551			1,01963			
11	48	9,32483,35819		9,99008,48590			9,33474,87229		10,66525,12771	12	48
			97411		4551			1,01962			
	49	9,32484,33230		9,99008,44039			9,33475,89191		10,66524,10809	11	
			97408		4551			1,01959			
	50	9,32485,30638		9,99008,39488			9,33476,91150		10,66523,08850	10	
			97406		4551			1,01957			
	51	9,32486,28044		9,99008,34937			9,33477,93107		10,66522,06893	9	
			97403		4552			1,01955			
	52	9,32487,25447		9,99008,30385			9,33478,95062		10,66521,04938	8	
			97402		4551			1,01953			
	53	9,32488,22849		9,99008,25834			9,33479,97015		10,66520,02985	7	
			97399		4552			1,01950			
11	54	9,32489,20248		9,99008,21282			9,33480,98965		10,66519,01035	6	48
			97396		4551			1,01949			
	55	9,32490,17644		9,99008,16731			9,33482,00914		10,66517,99086	5	
			97395		4552			1,01946			
	56	9,32491,15039		9,99008,12179			9,33483,02860		10,66516,97140	4	
			97392		4552			1,01944			
	57	9,32492,12431		9,99008,07627			9,33484,04804		10,66515,95196	3	
			97390		4552			1,01942			
	58	9,32493,09821		9,99008,03075			9,33485,06746		10,66514,93254	2	
			97387		4552			1,01939			
	59	9,32494,07208		9,99007,98523			9,33486,08685		10,66513,91315	1	
			97385		4553			1,01938			
11	60	9,32495,04593		9,99007,93970			9,33487,10623		10,66512,89377	0	48
			97383		4552			1,01935			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,32495,04593		9,99007,93970		9,33487,10623		10,66512,89377	60	47
			97383		4552		1,01935			
	1	9,32496,01976		9,99007,89418		9,33488,12558		10,66511,87442	59	
			97381		4552		1,01933			
	2	9,32496,99357		9,99007,84866		9,33489,14491		10,66510,85509	58	
			97378		4553		1,01931			
	3	9,32497,96735		9,99007,80313		9,33490,16422		10,66509,83578	57	
			97377		4553		1,01929			
	4	9,32498,94112		9,99007,75760		9,33491,18351		10,66508,81649	56	
			97373		4552		1,01927			
	5	9,32499,91485		9,99007,71208		9,33492,20278		10,66507,79722	55	
			97372		4553		1,01924			
12	6	9,32500,88857		9,99007,66655		9,33493,22202		10,66506,77798	54	47
			97369		4553		1,01922			
	7	9,32501,86226		9,99007,62102		9,33494,24124		10,66505,75876	53	
			97367		4553		1,01921			
	8	9,32502,83593		9,99007,57549		9,33495,26045		10,66504,73955	52	
			97365		4554		1,01917			
	9	9,32503,80958		9,99007,52995		9,33496,27962		10,66503,72038	51	
			97362		4553		1,01916			
	10	9,32504,78320		9,99007,48442		9,33497,29878		10,66502,70122	50	
			97360		4553		1,01914			
	11	9,32505,75680		9,99007,43889		9,33498,31792		10,66501,68208	49	
			97358		4554		1,01911			
12	12	9,32506,73038		9,99007,39335		9,33499,33703		10,66500,66297	48	47
			97356		4553		1,01909			
	13	9,32507,70394		9,99007,34782		9,33500,35612		10,66499,64388	47	
			97353		4554		1,01907			
	14	9,32508,67747		9,99007,30228		9,33501,37519		10,66498,62481	46	
			97351		4554		1,01905			
	15	9,32509,65098		9,99007,25674		9,33502,39424		10,66497,60576	45	
			97349		4554		1,01903			
	16	9,32510,62447		9,99007,21120		9,33503,41327		10,66496,58673	44	
			97346		4554		1,01900			
	17	9,32511,59793		9,99007,16566		9,33504,43227		10,66495,56773	43	
			97344		4554		1,01898			
12	18	9,32512,57137		9,99007,12012		9,33505,45125		10,66494,54875	42	47
			97342		4554		1,01897			
	19	9,32513,54479		9,99007,07458		9,33506,47022		10,66493,52978	41	
			97340		4555		1,01893			
	20	9,32514,51819		9,99007,02903		9,33507,48915		10,66492,51085	40	
			97337		4554		1,01892			
	21	9,32515,49156		9,99006,98349		9,33508,50807		10,66491,49193	39	
			97335		4555		1,01890			
	22	9,32516,46491		9,99006,93794		9,33509,52697		10,66490,47303	38	
			97333		4555		1,01887			
	23	9,32517,43824		9,99006,89239		9,33510,54584		10,66489,45416	37	
			97330		4554		1,01885			
12	24	9,32518,41154		9,99006,84685		9,33511,56469		10,66488,43531	36	47
			97328		4555		1,01883			
	25	9,32519,38482		9,99006,80130		9,33512,58352		10,66487,41648	35	
			97326		4555		1,01881			
	26	9,32520,35808		9,99006,75575		9,33513,60233		10,66486,39767	34	
			97324		4555		1,01879			
	27	9,32521,33132		9,99006,71020		9,33514,62112		10,66485,37888	33	
			97321		4556		1,01877			
	28	9,32522,30453		9,99006,66464		9,33515,63989		10,66484,36011	32	
			97319		4555		1,01874			
	29	9,32523,27772		9,99006,61909		9,33516,65863		10,66483,34137	31	
			97317		4555		1,01872			
12	30	9,32524,25089		9,99006,57354		9,33517,67735		10,66482,32265	30	47
			97314		4556		1,01870			
	31	9,32525,22403		9,99006,52798		9,33518,69605		10,66481,30395	29	
			97312		4556		1,01868			
	32	9,32526,19715		9,99006,48242		9,33519,71473		10,66480,28527	28	
			97310		4555		1,01866			
	33	9,32527,17025		9,99006,43687		9,33520,73339		10,66479,26661	27	
			97308		4556		1,01863			
	34	9,32528,14333		9,99006,39131		9,33521,75202		10,66478,24798	26	
			97305		4556		1,01861			
	35	9,32529,11638		9,99006,34575		9,33522,77063		10,66477,22937	25	
			97303		4556		1,01859			
12	36	9,32530,08941		9,99006,30019		9,33523,78922		10,66476,21078	24	47
			97301		4557		1,01857			
	37	9,32531,06242		9,99006,25462		9,33524,80779		10,66475,19221	23	
			97298		4556		1,01855			
	38	9,32532,03540		9,99006,20906		9,33525,82634		10,66474,17366	22	
			97297		4556		1,01853			
	39	9,32533,00837		9,99006,16350		9,33526,84487		10,66473,15513	21	
			97293		4557		1,01850			
	40	9,32533,98130		9,99006,11793		9,33527,86337		10,66472,13663	20	
			97292		4556		1,01848			
	41	9,32534,95422		9,99006,07237		9,33528,88185		10,66471,11815	19	
			97289		4557		1,01847			
12	42	9,32535,92711		9,99006,02680		9,33529,90032		10,66470,09968	18	47
			97287		4557		1,01843			
	43	9,32536,89998		9,99005,98123		9,33530,91875		10,66469,08125	17	
			97285		4557		1,01842			
	44	9,32537,87283		9,99005,93566		9,33531,93717		10,66468,06283	16	
			97283		4557		1,01840			
	45	9,32538,84566		9,99005,89009		9,33532,95557		10,66467,04443	15	
			97280		4557		1,01837			
	46	9,32539,81846		9,99005,84452		9,33533,97394		10,66466,02606	14	
			97278		4557		1,01835			
	47	9,32540,79124		9,99005,79895		9,33534,99229		10,66465,00771	13	
			97276		4558		1,01833			
12	48	9,32541,76400		9,99005,75337		9,33536,01062		10,66463,98938	12	47
			97273		4557		1,01831			
	49	9,32542,73673		9,99005,70780		9,33537,02893		10,66462,97107	11	
			97271		4558		1,01829			
	50	9,32543,70944		9,99005,66222		9,33538,04722		10,66461,95278	10	
			97269		4557		1,01826			
	51	9,32544,68213		9,99005,61665		9,33539,06548		10,66460,93452	9	
			97266		4558		1,01825			
	52	9,32545,65479		9,99005,57107		9,33540,08373		10,66459,91627	8	
			97265		4558		1,01822			
	53	9,32546,62744		9,99005,52549		9,33541,10195		10,66458,89805	7	
			97262		4558		1,01820			
12	54	9,32547,60006		9,99005,47991		9,33542,12015		10,66457,87985	6	47
			97259		4558		1,01818			
	55	9,32548,57265		9,99005,43433		9,33543,13833		10,66456,86167	5	
			97258		4559		1,01815			
	56	9,32549,54523		9,99005,38874		9,33544,15648		10,66455,84352	4	
			97255		4558		1,01814			
	57	9,32550,51778		9,99005,34316		9,33545,17462		10,66454,82538	3	
			97253		4558		1,01811			
	58	9,32551,49031		9,99005,29758		9,33546,19273		10,66453,80727	2	
			97250		4559		1,01809			
	59	9,32552,46281		9,99005,25199		9,33547,21082		10,66452,78918	1	
			97249		4558		1,01807			
12	60	9,32553,43530		9,99005,20641		9,33548,22889		10,66451,77111	0	47
			97246		4559		1,01805			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,32553,43530		9,99005,20641			9,33548,22889		10,66451,77111	60	46
			97246		4559			1,01805			
	1	9,32554,40776		9,99005,16082			9,33549,24694		10,66450,75306	59	
			97243		4559			1,01802			
	2	9,32555,38019		9,99005,11523			9,33550,26496		10,66449,73504	58	
			97242		4559			1,01801			
	3	9,32556,35261		9,99005,06964			9,33551,28297		10,66448,71703	57	
			97239		4559			1,01798			
	4	9,32557,32500		9,99005,02405			9,33552,30095		10,66447,69905	56	
			97237		4559			1,01796			
	5	9,32558,29737		9,99004,97846			9,33553,31891		10,66446,68109	55	
			97234		4560			1,01794			
13	6	9,32559,26971		9,99004,93286			9,33554,33685		10,66445,66315	54	46
			97233		4559			1,01792			
	7	9,32560,24204		9,99004,88727			9,33555,35477		10,66444,64523	53	
			97230		4560			1,01789			
	8	9,32561,21434		9,99004,84167			9,33556,37266		10,66443,62734	52	
			97228		4559			1,01788			
	9	9,32562,18662		9,99004,79608			9,33557,39054		10,66442,60946	51	
			97225		4560			1,01785			
	10	9,32563,15887		9,99004,75048			9,33558,40839		10,66441,59161	50	
			97223		4560			1,01783			
	11	9,32564,13110		9,99004,70488			9,33559,42622		10,66440,57378	49	
			97221		4560			1,01781			
13	12	9,32565,10331		9,99004,65928			9,33560,44403		10,66439,55597	48	46
			97219		4560			1,01779			
	13	9,32566,07550		9,99004,61368			9,33561,46182		10,66438,53818	47	
			97216		4560			1,01776			
	14	9,32567,04766		9,99004,56808			9,33562,47958		10,66437,52042	46	
			97214		4560			1,01774			
	15	9,32568,01980		9,99004,52248			9,33563,49732		10,66436,50268	45	
			97212		4560			1,01773			
	16	9,32568,99192		9,99004,47688			9,33564,51505		10,66435,48495	44	
			97210		4561			1,01770			
	17	9,32569,96402		9,99004,43127			9,33565,53275		10,66434,46725	43	
			97207		4560			1,01768			
13	18	9,32570,93609		9,99004,38567			9,33566,55043		10,66433,44957	42	46
			97205		4561			1,01765			
	19	9,32571,90814		9,99004,34006			9,33567,56808		10,66432,43192	41	
			97203		4561			1,01764			
	20	9,32572,88017		9,99004,29445			9,33568,58572		10,66431,41428	40	
			97200		4561			1,01761			
	21	9,32573,85217		9,99004,24884			9,33569,60333		10,66430,39667	39	
			97198		4561			1,01759			
	22	9,32574,82415		9,99004,20323			9,33570,62092		10,66429,37908	38	
			97196		4561			1,01757			
	23	9,32575,79611		9,99004,15762			9,33571,63849		10,66428,36151	37	
			97194		4561			1,01755			
13	24	9,32576,76805		9,99004,11201			9,33572,65604		10,66427,34396	36	46
			97191		4561			1,01753			
	25	9,32577,73996		9,99004,06640			9,33573,67357		10,66426,32643	35	
			97189		4562			1,01750			
	26	9,32578,71185		9,99004,02078			9,33574,69107		10,66425,30893	34	
			97187		4561			1,01748			
	27	9,32579,68372		9,99003,97517			9,33575,70855		10,66424,29145	33	
			97185		4562			1,01747			
	28	9,32580,65557		9,99003,92955			9,33576,72602		10,66423,27398	32	
			97182		4562			1,01744			
	29	9,32581,62739		9,99003,88393			9,33577,74346		10,66422,25654	31	
			97180		4562			1,01741			
13	30	9,32582,59919		9,99003,83831			9,33578,76087		10,66421,23913	30	46
			97177		4562			1,01740			
	31	9,32583,57096		9,99003,79269			9,33579,77827		10,66420,22173	29	
			97176		4562			1,01738			
	32	9,32584,54272		9,99003,74707			9,33580,79565		10,66419,20435	28	
			97173		4562			1,01735			
	33	9,32585,51445		9,99003,70145			9,33581,81300		10,66418,18700	27	
			97171		4562			1,01733			
	34	9,32586,48616		9,99003,65583			9,33582,83033		10,66417,16967	26	
			97168		4563			1,01731			
	35	9,32587,45784		9,99003,61020			9,33583,84764		10,66416,15236	25	
			97167		4562			1,01729			
13	36	9,32588,42951		9,99003,56458			9,33584,86493		10,66415,13507	24	46
			97164		4563			1,01726			
	37	9,32589,40115		9,99003,51895			9,33585,88219		10,66414,11781	23	
			97161		4562			1,01725			
	38	9,32590,37276		9,99003,47333			9,33586,89944		10,66413,10056	22	
			97160		4563			1,01722			
	39	9,32591,34436		9,99003,42770			9,33587,91666		10,66412,08334	21	
			97157		4563			1,01720			
	40	9,32592,31593		9,99003,38207			9,33588,93386		10,66411,06614	20	
			97155		4563			1,01718			
	41	9,32593,28748		9,99003,33644			9,33589,95104		10,66410,04896	19	
			97153		4563			1,01716			
13	42	9,32594,25901		9,99003,29081			9,33590,96820		10,66409,03180	18	46
			97150		4564			1,01713			
	43	9,32595,23051		9,99003,24517			9,33591,98533		10,66408,01467	17	
			97148		4563			1,01712			
	44	9,32596,20199		9,99003,19954			9,33593,00245		10,66406,99755	16	
			97146		4563			1,01709			
	45	9,32597,17345		9,99003,15391			9,33594,01954		10,66405,98046	15	
			97143		4564			1,01707			
	46	9,32598,14488		9,99003,10827			9,33595,03661		10,66404,96339	14	
			97142		4564			1,01705			
	47	9,32599,11630		9,99003,06263			9,33596,05366		10,66403,94634	13	
			97139		4563			1,01703			
13	48	9,32600,08769		9,99003,01700			9,33597,07069		10,66402,92931	12	46
			97136		4564			1,01701			
	49	9,32601,05905		9,99002,97136			9,33598,08770		10,66401,91230	11	
			97135		4564			1,01698			
	50	9,32602,03040		9,99002,92572			9,33599,10468		10,66400,89532	10	
			97132		4564			1,01696			
	51	9,32603,00172		9,99002,88008			9,33600,12164		10,66399,87836	9	
			97130		4565			1,01694			
	52	9,32603,97302		9,99002,83443			9,33601,13858		10,66398,86142	8	
			97127		4564			1,01692			
	53	9,32604,94429		9,99002,78879			9,33602,15550		10,66397,84450	7	
			97126		4564			1,01690			
13	54	9,32605,91555		9,99002,74315			9,33603,17240		10,66396,82760	6	46
			97123		4565			1,01688			
	55	9,32606,88678		9,99002,69750			9,33604,18928		10,66395,81072	5	
			97121		4565			1,01685			
	56	9,32607,85799		9,99002,65185			9,33605,20613		10,66394,79387	4	
			97118		4564			1,01683			
	57	9,32608,82917		9,99002,60621			9,33606,22296		10,66393,77704	3	
			97116		4565			1,01681			
	58	9,32609,80033		9,99002,56056			9,33607,23977		10,66392,76023	2	
			97114		4565			1,01679			
	59	9,32610,77147		9,99002,51491			9,33608,25656		10,66391,74344	1	
			97112		4565			1,01677			
13	60	9,32611,74259		9,99002,46926			9,33609,27333		10,66390,72667	0	46
			97109		4565			1,01675			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,32611,74259		9,99002,46926		9,33609,27333		10,66390,72667	60	45
			97109		4565		1,01675			
	1	9,32612,71368		9,99002,42361		9,33610,29008		10,66389,70992	59	
			97108		4566		1,01672			
	2	9,32613,68476		9,99002,37795		9,33611,30680		10,66388,69320	58	
			97104		4565		1,01670			
	3	9,32614,65580		9,99002,33230		9,33612,32350		10,66387,67650	57	
			97103		4565		1,01668			
	4	9,32615,62683		9,99002,28665		9,33613,34018		10,66386,65982	56	
			97100		4566		1,01666			
	5	9,32616,59783		9,99002,24099		9,33614,35684		10,66385,64316	55	
			97098		4566		1,01664			
14	6	9,32617,56881		9,99002,19533		9,33615,37348		10,66384,62652	54	45
			97096		4566		1,01662			
	7	9,32618,53977		9,99002,14967		9,33616,39010		10,66383,60990	53	
			97094		4565		1,01659			
	8	9,32619,51071		9,99002,10402		9,33617,40669		10,66382,59331	52	
			97091		4567		1,01657			
	9	9,32620,48162		9,99002,05835		9,33618,42326		10,66381,57674	51	
			97089		4566		1,01656			
	10	9,32621,45251		9,99002,01269		9,33619,43982		10,66380,56018	50	
			97087		4566		1,01652			
	11	9,32622,42338		9,99001,96703		9,33620,45634		10,66379,54366	49	
			97084		4566		1,01651			
14	12	9,32623,39422		9,99001,92137		9,33621,47285		10,66378,52715	48	45
			97082		4567		1,01649			
	13	9,32624,36504		9,99001,87570		9,33622,48934		10,66377,51066	47	
			97080		4566		1,01646			
	14	9,32625,33584		9,99001,83004		9,33623,50580		10,66376,49420	46	
			97078		4567		1,01645			
	15	9,32626,30662		9,99001,78437		9,33624,52225		10,66375,47775	45	
			97075		4567		1,01642			
	16	9,32627,27737		9,99001,73870		9,33625,53867		10,66374,46133	44	
			97073		4567		1,01640			
	17	9,32628,24810		9,99001,69303		9,33626,55507		10,66373,44493	43	
			97071		4567		1,01637			
14	18	9,32629,21881		9,99001,64736		9,33627,57144		10,66372,42856	42	45
			97068		4567		1,01636			
	19	9,32630,18949		9,99001,60169		9,33628,58780		10,66371,41220	41	
			97067		4567		1,01633			
	20	9,32631,16016		9,99001,55602		9,33629,60413		10,66370,39587	40	
			97063		4567		1,01632			
	21	9,32632,13079		9,99001,51035		9,33630,62045		10,66369,37955	39	
			97062		4568		1,01629			
	22	9,32633,10141		9,99001,46467		9,33631,63674		10,66368,36326	38	
			97060		4567		1,01627			
	23	9,32634,07201		9,99001,41900		9,33632,65301		10,66367,34699	37	
			97057		4568		1,01625			
14	24	9,32635,04258		9,99001,37332		9,33633,66926		10,66366,33074	36	45
			97055		4567		1,01622			
	25	9,32636,01313		9,99001,32765		9,33634,68548		10,66365,31452	35	
			97052		4568		1,01621			
	26	9,32636,98365		9,99001,28197		9,33635,70169		10,66364,29831	34	
			97051		4568		1,01618			
	27	9,32637,95416		9,99001,23629		9,33636,71787		10,66363,28213	33	
			97048		4568		1,01616			
	28	9,32638,92464		9,99001,19061		9,33637,73403		10,66362,26597	32	
			97046		4568		1,01614			
	29	9,32639,89510		9,99001,14493		9,33638,75017		10,66361,24983	31	
			97043		4569		1,01612			
14	30	9,32640,86553		9,99001,09924		9,33639,76629		10,66360,23371	30	45
			97041		4568		1,01609			
	31	9,32641,83594		9,99001,05356		9,33640,78238		10,66359,21762	29	
			97039		4569		1,01608			
	32	9,32642,80633		9,99001,00787		9,33641,79846		10,66358,20154	28	
			97037		4568		1,01605			
	33	9,32643,77670		9,99000,96219		9,33642,81451		10,66357,18549	27	
			97034		4569		1,01603			
	34	9,32644,74704		9,99000,91650		9,33643,83054		10,66356,16946	26	
			97033		4569		1,01601			
	35	9,32645,71737		9,99000,87081		9,33644,84655		10,66355,15345	25	
			97030		4569		1,01599			
14	36	9,32646,68767		9,99000,82512		9,33645,86254		10,66354,13746	24	45
			97027		4569		1,01597			
	37	9,32647,65794		9,99000,77943		9,33646,87851		10,66353,12149	23	
			97026		4569		1,01594			
	38	9,32648,62820		9,99000,73374		9,33647,89445		10,66352,10555	22	
			97023		4569		1,01593			
	39	9,32649,59843		9,99000,68805		9,33648,91038		10,66351,08962	21	
			97021		4569		1,01590			
	40	9,32650,56864		9,99000,64236		9,33649,92628		10,66350,07372	20	
			97018		4570		1,01588			
	41	9,32651,53882		9,99000,59666		9,33650,94216		10,66349,05784	19	
			97016		4569		1,01586			
14	42	9,32652,50898		9,99000,55097		9,33651,95802		10,66348,04198	18	45
			97014		4570		1,01583			
	43	9,32653,47912		9,99000,50527		9,33652,97385		10,66347,02615	17	
			97012		4570		1,01582			
	44	9,32654,44924		9,99000,45957		9,33653,98967		10,66346,01033	16	
			97010		4570		1,01579			
	45	9,32655,41934		9,99000,41387		9,33655,00546		10,66344,99454	15	
			97007		4570		1,01577			
	46	9,32656,38941		9,99000,36817		9,33656,02123		10,66343,97877	14	
			97005		4570		1,01575			
	47	9,32657,35946		9,99000,32247		9,33657,03698		10,66342,96302	13	
			97002		4570		1,01573			
14	48	9,32658,32948		9,99000,27677		9,33658,05271		10,66341,94729	12	45
			97001		4570		1,01571			
	49	9,32659,29949		9,99000,23107		9,33659,06842		10,66340,93158	11	
			96998		4571		1,01569			
	50	9,32660,26947		9,99000,18536		9,33660,08411		10,66339,91589	10	
			96996		4570		1,01566			
	51	9,32661,23943		9,99000,13966		9,33661,09977		10,66338,90023	9	
			96993		4571		1,01564			
	52	9,32662,20936		9,99000,09395		9,33662,11541		10,66337,88459	8	
			96992		4570		1,01562			
	53	9,32663,17928		9,99000,04825		9,33663,13103		10,66336,86897	7	
			96989		4571		1,01560			
14	54	9,32664,14917		9,99000,00254		9,33664,14663		10,66335,85337	6	45
			96987		4571		1,01558			
	55	9,32665,11904		9,98999,95683		9,33665,16221		10,66334,83779	5	
			96984		4571		1,01556			
	56	9,32666,08888		9,98999,91112		9,33666,17777		10,66333,82223	4	
			96983		4571		1,01553			
	57	9,32667,05871		9,98999,86541		9,33667,19330		10,66332,80670	3	
			96979		4572		1,01551			
	58	9,32668,02850		9,98999,81969		9,33668,20881		10,66331,79119	2	
			96978		4571		1,01549			
	59	9,32668,99828		9,98999,77398		9,33669,22430		10,66330,77570	1	
			96976		4572		1,01547			
14	60	9,32669,96804		9,98999,72826		9,33670,23977		10,66329,76023	0	45
			96973		4571		1,01545			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,32669,96804		9,98999,72826			9,33670,23977		10,66329,76023	60	44
			96973		4571			1,01545			
	1	9,32670,93777		9,98999,68255			9,33671,25522		10,66328,74478	59	
			96971		4572			1,01543			
	2	9,32671,90748		9,98999,63683			9,33672,27065		10,66327,72935	58	
			96968		4572			1,01540			
	3	9,32672,87716		9,98999,59111			9,33673,28605		10,66326,71395	57	
			96967		4572			1,01538			
	4	9,32673,84683		9,98999,54539			9,33674,30143		10,66325,69857	56	
			96964		4572			1,01537			
	5	9,32674,81647		9,98999,49967			9,33675,31680		10,66324,68320	55	
			96962		4572			1,01533			
15	6	9,32675,78609		9,98999,45395			9,33676,33213		10,66323,66787	54	44
			96959		4572			1,01532			
	7	9,32676,75568		9,98999,40823			9,33677,34745		10,66322,65255	53	
			96958		4572			1,01530			
	8	9,32677,72526		9,98999,36251			9,33678,36275		10,66321,63725	52	
			96955		4573			1,01527			
	9	9,32678,69481		9,98999,31678			9,33679,37802		10,66320,62198	51	
			96953		4572			1,01526			
	10	9,32679,66434		9,98999,27106			9,33680,39328		10,66319,60672	50	
			96950		4573			1,01523			
	11	9,32680,63384		9,98999,22533			9,33681,40851		10,66318,59149	49	
			96948		4573			1,01521			
15	12	9,32681,60332		9,98999,17960			9,33682,42372		10,66317,57628	48	44
			96946		4572			1,01519			
	13	9,32682,57278		9,98999,13388			9,33683,43891		10,66316,56109	47	
			96944		4573			1,01517			
	14	9,32683,54222		9,98999,08815			9,33684,45408		10,66315,54592	46	
			96942		4574			1,01514			
	15	9,32684,51164		9,98999,04241			9,33685,46922		10,66314,53078	45	
			96939		4573			1,01512			
	16	9,32685,48103		9,98998,99668			9,33686,48434		10,66313,51566	44	
			96937		4573			1,01511			
	17	9,32686,45040		9,98998,95095			9,33687,49945		10,66312,50055	43	
			96934		4573			1,01508			
15	18	9,32687,41974		9,98998,90522			9,33688,51453		10,66311,48547	42	44
			96933		4574			1,01506			
	19	9,32688,38907		9,98998,85948			9,33689,52959		10,66310,47041	41	
			96930		4574			1,01503			
	20	9,32689,35837		9,98998,81374			9,33690,54462		10,66309,45538	40	
			96928		4573			1,01502			
	21	9,32690,32765		9,98998,76801			9,33691,55964		10,66308,44036	39	
			96925		4574			1,01499			
	22	9,32691,29690		9,98998,72227			9,33692,57463		10,66307,42537	38	
			96924		4574			1,01498			
	23	9,32692,26614		9,98998,67653			9,33693,58961		10,66306,41039	37	
			96921		4574			1,01495			
15	24	9,32693,23535		9,98998,63079			9,33694,60456		10,66305,39544	36	44
			96919		4574			1,01493			
	25	9,32694,20454		9,98998,58505			9,33695,61949		10,66304,38051	35	
			96916		4574			1,01491			
	26	9,32695,17370		9,98998,53931			9,33696,63440		10,66303,36560	34	
			96914		4575			1,01488			
	27	9,32696,14284		9,98998,49356			9,33697,64928		10,66302,35072	33	
			96912		4574			1,01487			
	28	9,32697,11196		9,98998,44782			9,33698,66415		10,66301,33585	32	
			96910		4575			1,01484			
	29	9,32698,08106		9,98998,40207			9,33699,67899		10,66300,32101	31	
			96908		4575			1,01482			
15	30	9,32699,05014		9,98998,35632			9,33700,69381		10,66299,30619	30	44
			96905		4574			1,01480			
	31	9,32700,01919		9,98998,31058			9,33701,70861		10,66298,29139	29	
			96903		4575			1,01478			
	32	9,32700,98822		9,98998,26483			9,33702,72339		10,66297,27661	28	
			96901		4575			1,01476			
	33	9,32701,95723		9,98998,21908			9,33703,73815		10,66296,26185	27	
			96898		4575			1,01473			
	34	9,32702,92621		9,98998,17333			9,33704,75288		10,66295,24712	26	
			96896		4576			1,01472			
	35	9,32703,89517		9,98998,12757			9,33705,76760		10,66294,23240	25	
			96894		4575			1,01469			
15	36	9,32704,86411		9,98998,08182			9,33706,78229		10,66293,21771	24	44
			96892		4575			1,01467			
	37	9,32705,83303		9,98998,03607			9,33707,79696		10,66292,20304	23	
			96889		4576			1,01465			
	38	9,32706,80192		9,98997,99031			9,33708,81161		10,66291,18839	22	
			96887		4575			1,01463			
	39	9,32707,77079		9,98997,94456			9,33709,82624		10,66290,17376	21	
			96885		4576			1,01460			
	40	9,32708,73964		9,98997,89880			9,33710,84084		10,66289,15916	20	
			96883		4576			1,01459			
	41	9,32709,70847		9,98997,85304			9,33711,85543		10,66288,14457	19	
			96880		4576			1,01456			
15	42	9,32710,67727		9,98997,80728			9,33712,86999		10,66287,13001	18	44
			96878		4576			1,01454			
	43	9,32711,64605		9,98997,76152			9,33713,88453		10,66286,11547	17	
			96876		4576			1,01452			
	44	9,32712,61481		9,98997,71576			9,33714,89905		10,66285,10095	16	
			96873		4577			1,01450			
	45	9,32713,58354		9,98997,66999			9,33715,91355		10,66284,08645	15	
			96871		4576			1,01448			
	46	9,32714,55225		9,98997,62423			9,33716,92803		10,66283,07197	14	
			96869		4577			1,01445			
	47	9,32715,52094		9,98997,57846			9,33717,94248		10,66282,05752	13	
			96867		4576			1,01443			
15	48	9,32716,48961		9,98997,53270			9,33718,95691		10,66281,04309	12	44
			96865		4577			1,01442			
	49	9,32717,45826		9,98997,48693			9,33719,97133		10,66280,02867	11	
			96862		4577			1,01439			
	50	9,32718,42688		9,98997,44116			9,33720,98572		10,66279,01428	10	
			96860		4577			1,01436			
	51	9,32719,39548		9,98997,39539			9,33722,00008		10,66277,99992	9	
			96858		4577			1,01435			
	52	9,32720,36406		9,98997,34962			9,33723,01443		10,66276,98557	8	
			96855		4577			1,01433			
	53	9,32721,33261		9,98997,30385			9,33724,02876		10,66275,97124	7	
			96853		4577			1,01430			
15	54	9,32722,30114		9,98997,25808			9,33725,04306		10,66274,95694	6	44
			96851		4577			1,01428			
	55	9,32723,26965		9,98997,21231			9,33726,05734		10,66273,94266	5	
			96849		4578			1,01427			
	56	9,32724,23814		9,98997,16653			9,33727,07161		10,66272,92839	4	
			96846		4577			1,01423			
	57	9,32725,20660		9,98997,12076			9,33728,08584		10,66271,91416	3	
			96844		4578			1,01422			
	58	9,32726,17504		9,98997,07498			9,33729,10006		10,66270,89994	2	
			96842		4578			1,01420			
	59	9,32727,14346		9,98997,02920			9,33730,11426		10,66269,88574	1	
			96840		4578			1,01417			
15	60	9,32728,11186		9,98996,98342			9,33731,12843		10,66268,87157	0	44
			96837		4578			1,01416			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,32728,11186		9,98996,98342		9,33731,12843		10,66268,87157	60	43
			96837		4578		1,01416			
	1	9,32729,08023		9,98996,93764		9,33732,14259		10,66267,85741	59	
			96835		4578		1,01413			
	2	9,32730,04858		9,98996,89186		9,33733,15672		10,66266,84328	58	
			96833		4578		1,01411			
	3	9,32731,01691		9,98996,84608		9,33734,17083		10,66265,82917	57	
			96830		4578		1,01409			
	4	9,32731,98521		9,98996,80030		9,33735,18492		10,66264,81508	56	
			96829		4579		1,01407			
	5	9,32732,95350		9,98996,75451		9,33736,19899		10,66263,80101	55	
			96826		4578		1,01404			
16	6	9,32733,92176		9,98996,70873		9,33737,21303		10,66262,78697	54	43
			96824		4579		1,01402			
	7	9,32734,89000		9,98996,66294		9,33738,22705		10,66261,77295	53	
			96821		4579		1,01401			
	8	9,32735,85821		9,98996,61715		9,33739,24106		10,66260,75894	52	
			96819		4579		1,01398			
	9	9,32736,82640		9,98996,57136		9,33740,25504		10,66259,74496	51	
			96817		4579		1,01396			
	10	9,32737,79457		9,98996,52557		9,33741,26900		10,66258,73100	50	
			96815		4579		1,01394			
	11	9,32738,76272		9,98996,47978		9,33742,28294		10,66257,71706	49	
			96812		4579		1,01391			
16	12	9,32739,73084		9,98996,43399		9,33743,29685		10,66256,70315	48	43
			96811		4579		1,01390			
	13	9,32740,69895		9,98996,38820		9,33744,31075		10,66255,68925	47	
			96808		4579		1,01387			
	14	9,32741,66703		9,98996,34241		9,33745,32462		10,66254,67538	46	
			96805		4580		1,01385			
	15	9,32742,63508		9,98996,29661		9,33746,33847		10,66253,66153	45	
			96804		4580		1,01383			
	16	9,32743,60312		9,98996,25081		9,33747,35230		10,66252,64770	44	
			96801		4579		1,01381			
	17	9,32744,57113		9,98996,20502		9,33748,36611		10,66251,63389	43	
			96799		4580		1,01379			
16	18	9,32745,53912		9,98996,15922		9,33749,37990		10,66250,62010	42	43
			96796		4580		1,01376			
	19	9,32746,50708		9,98996,11342		9,33750,39366		10,66249,60634	41	
			96795		4580		1,01375			
	20	9,32747,47503		9,98996,06762		9,33751,40741		10,66248,59259	40	
			96792		4580		1,01372			
	21	9,32748,44295		9,98996,02182		9,33752,42113		10,66247,57887	39	
			96790		4580		1,01370			
	22	9,32749,41085		9,98995,97602		9,33753,43483		10,66246,56517	38	
			96787		4581		1,01368			
	23	9,32750,37872		9,98995,93021		9,33754,44851		10,66245,55149	37	
			96786		4580		1,01366			
16	24	9,32751,34658		9,98995,88441		9,33755,46217		10,66244,53783	36	43
			96783		4581		1,01364			
	25	9,32752,31441		9,98995,83860		9,33756,47581		10,66243,52419	35	
			96781		4580		1,01361			
	26	9,32753,28222		9,98995,79280		9,33757,48942		10,66242,51058	34	
			96778		4581		1,01359			
	27	9,32754,25000		9,98995,74699		9,33758,50301		10,66241,49699	33	
			96777		4581		1,01358			
	28	9,32755,21777		9,98995,70118		9,33759,51659		10,66240,48341	32	
			96774		4581		1,01355			
	29	9,32756,18551		9,98995,65537		9,33760,53014		10,66239,46986	31	
			96771		4581		1,01353			
16	30	9,32757,15322		9,98995,60956		9,33761,54367		10,66238,45633	30	43
			96770		4581		1,01350			
	31	9,32758,12092		9,98995,56375		9,33762,55717		10,66237,44283	29	
			96767		4582		1,01349			
	32	9,32759,08859		9,98995,51793		9,33763,57066		10,66236,42934	28	
			96765		4581		1,01346			
	33	9,32760,05624		9,98995,47212		9,33764,58412		10,66235,41588	27	
			96763		4582		1,01345			
	34	9,32761,02387		9,98995,42630		9,33765,59757		10,66234,40243	26	
			96761		4581		1,01342			
	35	9,32761,99148		9,98995,38049		9,33766,61099		10,66233,38901	25	
			96758		4582		1,01340			
16	36	9,32762,95906		9,98995,33467		9,33767,62439		10,66232,37561	24	43
			96756		4582		1,01338			
	37	9,32763,92662		9,98995,28885		9,33768,63777		10,66231,36223	23	
			96754		4582		1,01335			
	38	9,32764,89416		9,98995,24303		9,33769,65112		10,66230,34888	22	
			96751		4582		1,01334			
	39	9,32765,86167		9,98995,19721		9,33770,66446		10,66229,33554	21	
			96749		4582		1,01331			
	40	9,32766,82916		9,98995,15139		9,33771,67777		10,66228,32223	20	
			96747		4582		1,01329			
	41	9,32767,79663		9,98995,10557		9,33772,69106		10,66227,30894	19	
			96745		4583		1,01328			
16	42	9,32768,76408		9,98995,05974		9,33773,70434		10,66226,29566	18	43
			96742		4582		1,01324			
	43	9,32769,73150		9,98995,01392		9,33774,71758		10,66225,28242	17	
			96741		4583		1,01323			
	44	9,32770,69891		9,98994,96809		9,33775,73081		10,66224,26919	16	
			96737		4582		1,01321			
	45	9,32771,66628		9,98994,92227		9,33776,74402		10,66223,25598	15	
			96736		4583		1,01318			
	46	9,32772,63364		9,98994,87644		9,33777,75720		10,66222,24280	14	
			96734		4583		1,01317			
	47	9,32773,60098		9,98994,83061		9,33778,77037		10,66221,22963	13	
			96731		4583		1,01314			
16	48	9,32774,56829		9,98994,78478		9,33779,78351		10,66220,21649	12	43
			96729		4583		1,01312			
	49	9,32775,53558		9,98994,73895		9,33780,79663		10,66219,20337	11	
			96726		4584		1,01310			
	50	9,32776,50284		9,98994,69311		9,33781,80973		10,66218,19027	10	
			96725		4583		1,01308			
	51	9,32777,47009		9,98994,64728		9,33782,82281		10,66217,17719	9	
			96722		4583		1,01305			
	52	9,32778,43731		9,98994,60145		9,33783,83586		10,66216,16414	8	
			96720		4584		1,01304			
	53	9,32779,40451		9,98994,55561		9,33784,84890		10,66215,15110	7	
			96717		4584		1,01301			
16	54	9,32780,37168		9,98994,50977		9,33785,86191		10,66214,13809	6	43
			96716		4583		1,01299			
	55	9,32781,33884		9,98994,46394		9,33786,87490		10,66213,12510	5	
			96713		4584		1,01297			
	56	9,32782,30597		9,98994,41810		9,33787,88787		10,66212,11213	4	
			96711		4584		1,01295			
	57	9,32783,27308		9,98994,37226		9,33788,90082		10,66211,09918	3	
			96708		4584		1,01293			
	58	9,32784,24016		9,98994,32642		9,33789,91375		10,66210,08625	2	
			96707		4585		1,01290			
	59	9,32785,20723		9,98994,28057		9,33790,92665		10,66209,07335	1	
			96704		4584		1,01288			
16	60	9,32786,17427		9,98994,23473		9,33791,93953		10,66208,06047	0	43
			96702		4584		1,01287			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,32786,17427		9,98994,23473			9,33791,93953		10,66208,06047	60	42
			96702		4584			1,01287			
	1	9,32787,14129		9,98994,18889			9,33792,95240		10,66207,04760	59	
			96699		4585			1,01284			
	2	9,32788,10828		9,98994,14304			9,33793,96524		10,66206,03476	58	
			96697		4584			1,01282			
	3	9,32789,07525		9,98994,09720			9,33794,97806		10,66205,02194	57	
			96695		4585			1,01280			
	4	9,32790,04220		9,98994,05135			9,33795,99086		10,66204,00914	56	
			96693		4585			1,01277			
	5	9,32791,00913		9,98994,00550			9,33797,00363		10,66202,99637	55	
			96691		4585			1,01276			
17	6	9,32791,97604		9,98993,95965			9,33798,01639		10,66201,98361	54	42
			96688		4585			1,01273			
	7	9,32792,94292		9,98993,91380			9,33799,02912		10,66200,97088	53	
			96686		4585			1,01271			
	8	9,32793,90978		9,98993,86795			9,33800,04183		10,66199,95817	52	
			96684		4585			1,01269			
	9	9,32794,87662		9,98993,82210			9,33801,05452		10,66198,94548	51	
			96682		4586			1,01267			
	10	9,32795,84344		9,98993,77624			9,33802,06719		10,66197,93281	50	
			96679		4585			1,01265			
	11	9,32796,81023		9,98993,73039			9,33803,07984		10,66196,92016	49	
			96677		4586			1,01263			
17	12	9,32797,77700		9,98993,68453			9,33804,09247		10,66195,90753	48	42
			96675		4586			1,01260			
	13	9,32798,74375		9,98993,63867			9,33805,10507		10,66194,89493	47	
			96672		4585			1,01258			
	14	9,32799,71047		9,98993,59282			9,33806,11765		10,66193,88235	46	
			96670		4586			1,01257			
	15	9,32800,67717		9,98993,54696			9,33807,13022		10,66192,86978	45	
			96668		4586			1,01254			
	16	9,32801,64385		9,98993,50110			9,33808,14276		10,66191,85724	44	
			96666		4586			1,01252			
	17	9,32802,61051		9,98993,45524			9,33809,15528		10,66190,84472	43	
			96664		4587			1,01249			
17	18	9,32803,57715		9,98993,40937			9,33810,16777		10,66189,83223	42	42
			96661		4586			1,01248			
	19	9,32804,54376		9,98993,36351			9,33811,18025		10,66188,81975	41	
			96659		4586			1,01245			
	20	9,32805,51035		9,98993,31765			9,33812,19270		10,66187,80730	40	
			96657		4587			1,01244			
	21	9,32806,47692		9,98993,27178			9,33813,20514		10,66186,79486	39	
			96654		4587			1,01241			
	22	9,32807,44346		9,98993,22591			9,33814,21755		10,66185,78245	38	
			96652		4586			1,01239			
	23	9,32808,40998		9,98993,18005			9,33815,22994		10,66184,77006	37	
			96650		4587			1,01237			
17	24	9,32809,37648		9,98993,13418			9,33816,24231		10,66183,75769	36	42
			96648		4587			1,01234			
	25	9,32810,34296		9,98993,08831			9,33817,25465		10,66182,74535	35	
			96646		4587			1,01233			
	26	9,32811,30942		9,98993,04244			9,33818,26698		10,66181,73302	34	
			96643		4587			1,01230			
	27	9,32812,27585		9,98992,99657			9,33819,27928		10,66180,72072	33	
			96641		4588			1,01229			
	28	9,32813,24226		9,98992,95069			9,33820,29157		10,66179,70843	32	
			96639		4587			1,01226			
	29	9,32814,20865		9,98992,90482			9,33821,30383		10,66178,69617	31	
			96636		4588			1,01224			
17	30	9,32815,17501		9,98992,85894			9,33822,31607		10,66177,68393	30	42
			96634		4587			1,01222			
	31	9,32816,14135		9,98992,81307			9,33823,32829		10,66176,67171	29	
			96632		4588			1,01219			
	32	9,32817,10767		9,98992,76719			9,33824,34048		10,66175,65952	28	
			96630		4588			1,01218			
	33	9,32818,07397		9,98992,72131			9,33825,35266		10,66174,64734	27	
			96628		4588			1,01215			
	34	9,32819,04025		9,98992,67543			9,33826,36481		10,66173,63519	26	
			96625		4588			1,01214			
	35	9,32820,00650		9,98992,62955			9,33827,37695		10,66172,62305	25	
			96623		4588			1,01211			
17	36	9,32820,97273		9,98992,58367			9,33828,38906		10,66171,61094	24	42
			96620		4588			1,01209			
	37	9,32821,93893		9,98992,53779			9,33829,40115		10,66170,59885	23	
			96619		4589			1,01206			
	38	9,32822,90512		9,98992,49190			9,33830,41321		10,66169,58679	22	
			96616		4588			1,01205			
	39	9,32823,87128		9,98992,44602			9,33831,42526		10,66168,57474	21	
			96614		4589			1,01203			
	40	9,32824,83742		9,98992,40013			9,33832,43729		10,66167,56271	20	
			96612		4588			1,01200			
	41	9,32825,80354		9,98992,35425			9,33833,44929		10,66166,55071	19	
			96609		4589			1,01198			
17	42	9,32826,76963		9,98992,30836			9,33834,46127		10,66165,53873	18	42
			96607		4589			1,01196			
	43	9,32827,73570		9,98992,26247			9,33835,47323		10,66164,52677	17	
			96605		4589			1,01194			
	44	9,32828,70175		9,98992,21658			9,33836,48517		10,66163,51483	16	
			96603		4589			1,01192			
	45	9,32829,66778		9,98992,17069			9,33837,49709		10,66162,50291	15	
			96600		4589			1,01190			
	46	9,32830,63378		9,98992,12480			9,33838,50899		10,66161,49101	14	
			96599		4590			1,01187			
	47	9,32831,59977		9,98992,07890			9,33839,52086		10,66160,47914	13	
			96596		4589			1,01186			
17	48	9,32832,56573		9,98992,03301			9,33840,53272		10,66159,46728	12	42
			96593		4590			1,01183			
	49	9,32833,53166		9,98991,98711			9,33841,54455		10,66158,45545	11	
			96592		4589			1,01181			
	50	9,32834,49758		9,98991,94122			9,33842,55636		10,66157,44364	10	
			96589		4590			1,01179			
	51	9,32835,46347		9,98991,89532			9,33843,56815		10,66156,43185	9	
			96587		4590			1,01177			
	52	9,32836,42934		9,98991,84942			9,33844,57992		10,66155,42008	8	
			96585		4590			1,01175			
	53	9,32837,39519		9,98991,80352			9,33845,59167		10,66154,40833	7	
			96582		4590			1,01172			
17	54	9,32838,36101		9,98991,75762			9,33846,60339		10,66153,39661	6	42
			96580		4590			1,01171			
	55	9,32839,32681		9,98991,71172			9,33847,61510		10,66152,38490	5	
			96578		4591			1,01168			
	56	9,32840,29259		9,98991,66581			9,33848,62678		10,66151,37322	4	
			96576		4590			1,01166			
	57	9,32841,25835		9,98991,61991			9,33849,63844		10,66150,36156	3	
			96573		4590			1,01164			
	58	9,32842,22408		9,98991,57401			9,33850,65008		10,66149,34992	2	
			96572		4591			1,01162			
	59	9,32843,18980		9,98991,52810			9,33851,66170		10,66148,33830	1	
			96568		4591			1,01159			
17	60	9,32844,15548		9,98991,48219			9,33852,67329		10,66147,32671	0	42
			96567		4591			1,01158			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,32844,15548		9,98991,48219			9,33852,67329		10,66147,32671	60	41
			96567		4591			1,01158			
	1	9,32845,12115		9,98991,43628			9,33853,68487		10,66146,31513	59	
			96565		4591			1,01155			
	2	9,32846,08680		9,98991,39037			9,33854,69642		10,66145,30358	58	
			96562		4591			1,01153			
	3	9,32847,05242		9,98991,34446			9,33855,70795		10,66144,29205	57	
			96560		4591			1,01152			
	4	9,32848,01802		9,98991,29855			9,33856,71947		10,66143,28053	56	
			96557		4591			1,01148			
	5	9,32848,98359		9,98991,25264			9,33857,73095		10,66142,26905	55	
			96556		4591			1,01147			
18	6	9,32849,94915		9,98991,20673			9,33858,74242		10,66141,25758	54	41
			96553		4592			1,01145			
	7	9,32850,91468		9,98991,16081			9,33859,75387		10,66140,24613	53	
			96551		4591			1,01143			
	8	9,32851,88019		9,98991,11490			9,33860,76530		10,66139,23470	52	
			96549		4592			1,01140			
	9	9,32852,84568		9,98991,06898			9,33861,77670		10,66138,22330	51	
			96546		4592			1,01138			
	10	9,32853,81114		9,98991,02306			9,33862,78808		10,66137,21192	50	
			96544		4592			1,01136			
	11	9,32854,77658		9,98990,97714			9,33863,79944		10,66136,20056	49	
			96542		4592			1,01134			
18	12	9,32855,74200		9,98990,93122			9,33864,81078		10,66135,18922	48	41
			96540		4592			1,01132			
	13	9,32856,70740		9,98990,88530			9,33865,82210		10,66134,17790	47	
			96538		4592			1,01130			
	14	9,32857,67278		9,98990,83938			9,33866,83340		10,66133,16660	46	
			96535		4592			1,01127			
	15	9,32858,63813		9,98990,79346			9,33867,84467		10,66132,15533	45	
			96533		4593			1,01126			
	16	9,32859,60346		9,98990,74753			9,33868,85593		10,66131,14407	44	
			96531		4592			1,01123			
	17	9,32860,56877		9,98990,70161			9,33869,86716		10,66130,13284	43	
			96528		4593			1,01121			
18	18	9,32861,53405		9,98990,65568			9,33870,87837		10,66129,12163	42	41
			96526		4593			1,01119			
	19	9,32862,49931		9,98990,60975			9,33871,88956		10,66128,11044	41	
			96524		4593			1,01117			
	20	9,32863,46455		9,98990,56382			9,33872,90073		10,66127,09927	40	
			96522		4593			1,01115			
	21	9,32864,42977		9,98990,51789			9,33873,91188		10,66126,08812	39	
			96519		4593			1,01112			
	22	9,32865,39496		9,98990,47196			9,33874,92300		10,66125,07700	38	
			96518		4593			1,01111			
	23	9,32866,36014		9,98990,42603			9,33875,93411		10,66124,06589	37	
			96515		4593			1,01108			
18	24	9,32867,32529		9,98990,38010			9,33876,94519		10,66123,05481	36	41
			96512		4594			1,01106			
	25	9,32868,29041		9,98990,33416			9,33877,95625		10,66122,04375	35	
			96511		4593			1,01104			
	26	9,32869,25552		9,98990,28823			9,33878,96729		10,66121,03271	34	
			96508		4594			1,01102			
	27	9,32870,22060		9,98990,24229			9,33879,97831		10,66120,02169	33	
			96506		4593			1,01100			
	28	9,32871,18566		9,98990,19636			9,33880,98931		10,66119,01069	32	
			96504		4594			1,01097			
	29	9,32872,15070		9,98990,15042			9,33882,00028		10,66117,99972	31	
			96501		4594			1,01096			
18	30	9,32873,11571		9,98990,10448			9,33883,01124		10,66116,98876	30	41
			96500		4594			1,01093			
	31	9,32874,08071		9,98990,05854			9,33884,02217		10,66115,97783	29	
			96497		4594			1,01091			
	32	9,32875,04568		9,98990,01260			9,33885,03308		10,66114,96692	28	
			96495		4595			1,01089			
	33	9,32876,01063		9,98989,96665			9,33886,04397		10,66113,95603	27	
			96492		4594			1,01087			
	34	9,32876,97555		9,98989,92071			9,33887,05484		10,66112,94516	26	
			96490		4594			1,01085			
	35	9,32877,94045		9,98989,87477			9,33888,06569		10,66111,93431	25	
			96488		4595			1,01082			
18	36	9,32878,90533		9,98989,82882			9,33889,07651		10,66110,92349	24	41
			96486		4595			1,01081			
	37	9,32879,87019		9,98989,78287			9,33890,08732		10,66109,91268	23	
			96484		4594			1,01078			
	38	9,32880,83503		9,98989,73693			9,33891,09810		10,66108,90190	22	
			96481		4595			1,01076			
	39	9,32881,79984		9,98989,69098			9,33892,10886		10,66107,89114	21	
			96479		4595			1,01074			
	40	9,32882,76463		9,98989,64503			9,33893,11960		10,66106,88040	20	
			96477		4595			1,01072			
	41	9,32883,72940		9,98989,59908			9,33894,13032		10,66105,86968	19	
			96474		4596			1,01070			
18	42	9,32884,69414		9,98989,55312			9,33895,14102		10,66104,85898	18	41
			96473		4595			1,01068			
	43	9,32885,65887		9,98989,50717			9,33896,15170		10,66103,84830	17	
			96470		4595			1,01065			
	44	9,32886,62357		9,98989,46122			9,33897,16235		10,66102,83765	16	
			96468		4596			1,01064			
	45	9,32887,58825		9,98989,41526			9,33898,17299		10,66101,82701	15	
			96465		4596			1,01061			
	46	9,32888,55290		9,98989,36930			9,33899,18360		10,66100,81640	14	
			96464		4595			1,01059			
	47	9,32889,51754		9,98989,32335			9,33900,19419		10,66099,80581	13	
			96461		4596			1,01057			
18	48	9,32890,48215		9,98989,27739			9,33901,20476		10,66098,79524	12	41
			96459		4596			1,01055			
	49	9,32891,44674		9,98989,23143			9,33902,21531		10,66097,78469	11	
			96456		4596			1,01052			
	50	9,32892,41130		9,98989,18547			9,33903,22583		10,66096,77417	10	
			96454		4596			1,01051			
	51	9,32893,37584		9,98989,13951			9,33904,23634		10,66095,76366	9	
			96453		4597			1,01048			
	52	9,32894,34037		9,98989,09354			9,33905,24682		10,66094,75318	8	
			96449		4596			1,01046			
	53	9,32895,30486		9,98989,04758			9,33906,25728		10,66093,74272	7	
			96448		4596			1,01045			
18	54	9,32896,26934		9,98989,00162			9,33907,26773		10,66092,73227	6	41
			96445		4597			1,01042			
	55	9,32897,23379		9,98988,95565			9,33908,27815		10,66091,72185	5	
			96444		4597			1,01039			
	56	9,32898,19823		9,98988,90968			9,33909,28854		10,66090,71146	4	
			96441		4597			1,01038			
	57	9,32899,16264		9,98988,86371			9,33910,29892		10,66089,70108	3	
			96438		4597			1,01036			
	58	9,32900,12702		9,98988,81774			9,33911,30928		10,66088,69072	2	
			96437		4597			1,01033			
	59	9,32901,09139		9,98988,77177			9,33912,31961		10,66087,68039	1	
			96434		4597			1,01031			
18	60	9,32902,05573		9,98988,72580			9,33913,32992		10,66086,67008	0	41
			96432		4597			1,01030			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,32902,05573		9,98988,72580		9,33913,32992		10,66086,67008	60	40
			96432		4597		1,01030			
	1	9,32903,02005		9,98988,67983		9,33914,34022		10,66085,65978	59	
			96429		4597		1,01027			
	2	9,32903,98434		9,98988,63386		9,33915,35049		10,66084,64951	58	
			96428		4598		1,01025			
	3	9,32904,94862		9,98988,58788		9,33916,36074		10,66083,63926	57	
			96425		4597		1,01022			
	4	9,32905,91287		9,98988,54191		9,33917,37096		10,66082,62904	56	
			96423		4598		1,01021			
	5	9,32906,87710		9,98988,49593		9,33918,38117		10,66081,61883	55	
			96421		4598		1,01018			
19	6	9,32907,84131		9,98988,44995		9,33919,39135		10,66080,60865	54	40
			96418		4598		1,01017			
	7	9,32908,80549		9,98988,40397		9,33920,40152		10,66079,59848	53	
			96416		4598		1,01014			
	8	9,32909,76965		9,98988,35799		9,33921,41166		10,66078,58834	52	
			96414		4598		1,01012			
	9	9,32910,73379		9,98988,31201		9,33922,42178		10,66077,57822	51	
			96412		4598		1,01010			
	10	9,32911,69791		9,98988,26603		9,33923,43188		10,66076,56812	50	
			96410		4598		1,01008			
	11	9,32912,66201		9,98988,22005		9,33924,44196		10,66075,55804	49	
			96407		4599		1,01005			
19	12	9,32913,62608		9,98988,17406		9,33925,45201		10,66074,54799	48	40
			96405		4598		1,01004			
	13	9,32914,59013		9,98988,12808		9,33926,46205		10,66073,53795	47	
			96403		4599		1,01001			
	14	9,32915,55416		9,98988,08209		9,33927,47206		10,66072,52794	46	
			96400		4599		1,01000			
	15	9,32916,51816		9,98988,03610		9,33928,48206		10,66071,51794	45	
			96398		4598		1,00997			
	16	9,32917,48214		9,98987,99012		9,33929,49203		10,66070,50797	44	
			96396		4599		1,00995			
	17	9,32918,44610		9,98987,94413		9,33930,50198		10,66069,49802	43	
			96394		4599		1,00993			
19	18	9,32919,41004		9,98987,89814		9,33931,51191		10,66068,48809	42	40
			96392		4600		1,00990			
	19	9,32920,37396		9,98987,85214		9,33932,52181		10,66067,47819	41	
			96389		4599		1,00989			
	20	9,32921,33785		9,98987,80615		9,33933,53170		10,66066,46830	40	
			96387		4599		1,00986			
	21	9,32922,30172		9,98987,76016		9,33934,54156		10,66065,45844	39	
			96385		4600		1,00985			
	22	9,32923,26557		9,98987,71416		9,33935,55141		10,66064,44859	38	
			96383		4599		1,00982			
	23	9,32924,22940		9,98987,66817		9,33936,56123		10,66063,43877	37	
			96380		4600		1,00980			
19	24	9,32925,19320		9,98987,62217		9,33937,57103		10,66062,42897	36	40
			96378		4600		1,00978			
	25	9,32926,15698		9,98987,57617		9,33938,58081		10,66061,41919	35	
			96376		4600		1,00976			
	26	9,32927,12074		9,98987,53017		9,33939,59057		10,66060,40943	34	
			96374		4600		1,00973			
	27	9,32928,08448		9,98987,48417		9,33940,60030		10,66059,39970	33	
			96371		4600		1,00972			
	28	9,32929,04819		9,98987,43817		9,33941,61002		10,66058,38998	32	
			96369		4600		1,00969			
	29	9,32930,01188		9,98987,39217		9,33942,61971		10,66057,38029	31	
			96367		4601		1,00968			
19	30	9,32930,97555		9,98987,34616		9,33943,62939		10,66056,37061	30	40
			96365		4600		1,00965			
	31	9,32931,93920		9,98987,30016		9,33944,63904		10,66055,36096	29	
			96362		4601		1,00963			
	32	9,32932,90282		9,98987,25415		9,33945,64867		10,66054,35133	28	
			96360		4600		1,00961			
	33	9,32933,86642		9,98987,20815		9,33946,65828		10,66053,34172	27	
			96358		4601		1,00958			
	34	9,32934,83000		9,98987,16214		9,33947,66786		10,66052,33214	26	
			96356		4601		1,00957			
	35	9,32935,79356		9,98987,11613		9,33948,67743		10,66051,32257	25	
			96353		4601		1,00954			
19	36	9,32936,75709		9,98987,07012		9,33949,68697		10,66050,31303	24	40
			96352		4601		1,00953			
	37	9,32937,72061		9,98987,02411		9,33950,69650		10,66049,30350	23	
			96349		4601		1,00950			
	38	9,32938,68410		9,98986,97810		9,33951,70600		10,66048,29400	22	
			96346		4602		1,00948			
	39	9,32939,64756		9,98986,93209		9,33952,71548		10,66047,28452	21	
			96345		4601		1,00946			
	40	9,32940,61101		9,98986,88607		9,33953,72494		10,66046,27506	20	
			96342		4602		1,00944			
	41	9,32941,57443		9,98986,84006		9,33954,73438		10,66045,26562	19	
			96340		4602		1,00941			
19	42	9,32942,53783		9,98986,79404		9,33955,74379		10,66044,25621	18	40
			96338		4602		1,00940			
	43	9,32943,50121		9,98986,74802		9,33956,75319		10,66043,24681	17	
			96336		4602		1,00937			
	44	9,32944,46457		9,98986,70200		9,33957,76256		10,66042,23744	16	
			96333		4602		1,00935			
	45	9,32945,42790		9,98986,65598		9,33958,77191		10,66041,22809	15	
			96331		4602		1,00934			
	46	9,32946,39121		9,98986,60996		9,33959,78125		10,66040,21875	14	
			96329		4602		1,00931			
	47	9,32947,35450		9,98986,56394		9,33960,79056		10,66039,20944	13	
			96326		4602		1,00928			
19	48	9,32948,31776		9,98986,51792		9,33961,79984		10,66038,20016	12	40
			96325		4602		1,00927			
	49	9,32949,28101		9,98986,47190		9,33962,80911		10,66037,19089	11	
			96322		4603		1,00925			
	50	9,32950,24423		9,98986,42587		9,33963,81836		10,66036,18164	10	
			96320		4602		1,00922			
	51	9,32951,20743		9,98986,37985		9,33964,82758		10,66035,17242	9	
			96317		4603		1,00921			
	52	9,32952,17060		9,98986,33382		9,33965,83679		10,66034,16321	8	
			96316		4603		1,00918			
	53	9,32953,13376		9,98986,28779		9,33966,84597		10,66033,15403	7	
			96313		4603		1,00916			
19	54	9,32954,09689		9,98986,24176		9,33967,85513		10,66032,14487	6	40
			96311		4603		1,00914			
	55	9,32955,06000		9,98986,19573		9,33968,86427		10,66031,13573	5	
			96309		4603		1,00912			
	56	9,32956,02309		9,98986,14970		9,33969,87339		10,66030,12661	4	
			96306		4603		1,00909			
	57	9,32956,98615		9,98986,10367		9,33970,88248		10,66029,11752	3	
			96304		4604		1,00908			
	58	9,32957,94919		9,98986,05763		9,33971,89156		10,66028,10844	2	
			96302		4603		1,00905			
	59	9,32958,91221		9,98986,01160		9,33972,90061		10,66027,09939	1	
			96300		4604		1,00904			
19	60	9,32959,87521		9,98985,96556		9,33973,90965		10,66026,09035	0	40
			96298		4603		1,00901			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,32959,87521		9,98985,96556		9,33973,90965		10,66026,09035	60	39
			96298		4603		1,00901			
	1	9,32960,83819		9,98985,91953		9,33974,91866		10,66025,08134	59	
			96295		4604		1,00899			
	2	9,32961,80114		9,98985,87349		9,33975,92765		10,66024,07235	58	
			96293		4604		1,00897			
	3	9,32962,76407		9,98985,82745		9,33976,93662		10,66023,06338	57	
			96291		4604		1,00895			
	4	9,32963,72698		9,98985,78141		9,33977,94557		10,66022,05443	56	
			96288		4604		1,00892			
	5	9,32964,68986		9,98985,73537		9,33978,95449		10,66021,04551	55	
			96286		4604		1,00891			
20	6	9,32965,65272		9,98985,68933		9,33979,96340		10,66020,03660	54	39
			96285		4605		1,00888			
	7	9,32966,61557		9,98985,64328		9,33980,97228		10,66019,02772	53	
			96281		4604		1,00886			
	8	9,32967,57838		9,98985,59724		9,33981,98114		10,66018,01886	52	
			96280		4604		1,00884			
	9	9,32968,54118		9,98985,55120		9,33982,98998		10,66017,01002	51	
			96277		4605		1,00882			
	10	9,32969,50395		9,98985,50515		9,33983,99880		10,66016,00120	50	
			96276		4605		1,00880			
	11	9,32970,46671		9,98985,45910		9,33985,00760		10,66014,99240	49	
			96272		4605		1,00878			
20	12	9,32971,42943		9,98985,41305		9,33986,01638		10,66013,98362	48	39
			96271		4605		1,00876			
	13	9,32972,39214		9,98985,36700		9,33987,02514		10,66012,97486	47	
			96269		4605		1,00873			
	14	9,32973,35483		9,98985,32095		9,33988,03387		10,66011,96613	46	
			96266		4605		1,00872			
	15	9,32974,31749		9,98985,27490		9,33989,04259		10,66010,95741	45	
			96264		4605		1,00869			
	16	9,32975,28013		9,98985,22885		9,33990,05128		10,66009,94872	44	
			96261		4605		1,00867			
	17	9,32976,24274		9,98985,18280		9,33991,05995		10,66008,94005	43	
			96260		4606		1,00865			
20	18	9,32977,20534		9,98985,13674		9,33992,06860		10,66007,93140	42	39
			96257		4605		1,00863			
	19	9,32978,16791		9,98985,09069		9,33993,07723		10,66006,92277	41	
			96255		4606		1,00860			
	20	9,32979,13046		9,98985,04463		9,33994,08583		10,66005,91417	40	
			96253		4606		1,00859			
	21	9,32980,09299		9,98984,99857		9,33995,09442		10,66004,90558	39	
			96250		4606		1,00856			
	22	9,32981,05549		9,98984,95251		9,33996,10298		10,66003,89702	38	
			96249		4606		1,00855			
	23	9,32982,01798		9,98984,90645		9,33997,11153		10,66002,88847	37	
			96246		4606		1,00852			
20	24	9,32982,98044		9,98984,86039		9,33998,12005		10,66001,87995	36	39
			96244		4606		1,00850			
	25	9,32983,94288		9,98984,81433		9,33999,12855		10,66000,87145	35	
			96241		4607		1,00848			
	26	9,32984,90529		9,98984,76826		9,34000,13703		10,65999,86297	34	
			96240		4606		1,00846			
	27	9,32985,86769		9,98984,72220		9,34001,14549		10,65998,85451	33	
			96237		4607		1,00843			
	28	9,32986,83006		9,98984,67613		9,34002,15392		10,65997,84608	32	
			96235		4606		1,00842			
	29	9,32987,79241		9,98984,63007		9,34003,16234		10,65996,83766	31	
			96232		4607		1,00839			
20	30	9,32988,75473		9,98984,58400		9,34004,17073		10,65995,82927	30	39
			96231		4607		1,00838			
	31	9,32989,71704		9,98984,53793		9,34005,17911		10,65994,82089	29	
			96228		4607		1,00835			
	32	9,32990,67932		9,98984,49186		9,34006,18746		10,65993,81254	28	
			96226		4607		1,00833			
	33	9,32991,64158		9,98984,44579		9,34007,19579		10,65992,80421	27	
			96224		4607		1,00831			
	34	9,32992,60382		9,98984,39972		9,34008,20410		10,65991,79590	26	
			96221		4607		1,00829			
	35	9,32993,56603		9,98984,35365		9,34009,21239		10,65990,78761	25	
			96219		4608		1,00826			
20	36	9,32994,52822		9,98984,30757		9,34010,22065		10,65989,77935	24	39
			96217		4607		1,00825			
	37	9,32995,49039		9,98984,26150		9,34011,22890		10,65988,77110	23	
			96215		4608		1,00822			
	38	9,32996,45254		9,98984,21542		9,34012,23712		10,65987,76288	22	
			96213		4608		1,00820			
	39	9,32997,41467		9,98984,16934		9,34013,24532		10,65986,75468	21	
			96210		4607		1,00819			
	40	9,32998,37677		9,98984,12327		9,34014,25351		10,65985,74649	20	
			96208		4608		1,00816			
	41	9,32999,33885		9,98984,07719		9,34015,26167		10,65984,73833	19	
			96206		4608		1,00814			
20	42	9,33000,30091		9,98984,03111		9,34016,26981		10,65983,73019	18	39
			96204		4609		1,00811			
	43	9,33001,26295		9,98983,98502		9,34017,27792		10,65982,72208	17	
			96201		4608		1,00810			
	44	9,33002,22496		9,98983,93894		9,34018,28602		10,65981,71398	16	
			96199		4608		1,00808			
	45	9,33003,18695		9,98983,89286		9,34019,29410		10,65980,70590	15	
			96197		4609		1,00805			
	46	9,33004,14892		9,98983,84677		9,34020,30215		10,65979,69785	14	
			96195		4608		1,00803			
	47	9,33005,11087		9,98983,80069		9,34021,31018		10,65978,68982	13	
			96192		4609		1,00801			
20	48	9,33006,07279		9,98983,75460		9,34022,31819		10,65977,68181	12	39
			96191		4609		1,00799			
	49	9,33007,03470		9,98983,70851		9,34023,32618		10,65976,67382	11	
			96188		4609		1,00797			
	50	9,33007,99658		9,98983,66242		9,34024,33415		10,65975,66585	10	
			96185		4609		1,00795			
	51	9,33008,95843		9,98983,61633		9,34025,34210		10,65974,65790	9	
			96184		4609		1,00793			
	52	9,33009,92027		9,98983,57024		9,34026,35003		10,65973,64997	8	
			96181		4609		1,00790			
	53	9,33010,88208		9,98983,52415		9,34027,35793		10,65972,64207	7	
			96179		4609		1,00789			
20	54	9,33011,84387		9,98983,47806		9,34028,36582		10,65971,63418	6	39
			96177		4610		1,00786			
	55	9,33012,80564		9,98983,43196		9,34029,37368		10,65970,62632	5	
			96175		4609		1,00784			
	56	9,33013,76739		9,98983,38587		9,34030,38152		10,65969,61848	4	
			96172		4610		1,00782			
	57	9,33014,72911		9,98983,33977		9,34031,38934		10,65968,61066	3	
			96170		4610		1,00780			
	58	9,33015,69081		9,98983,29367		9,34032,39714		10,65967,60286	2	
			96168		4610		1,00778			
	59	9,33016,65249		9,98983,24757		9,34033,40492		10,65966,59508	1	
			96166		4610		1,00775			
20	60	9,33017,61415		9,98983,20147		9,34034,41267		10,65965,58733	0	39
			96163		4610		1,00774			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,33017,61415		9,98983,20147			9,34034,41267		10,65965,58733	60	38
			96163		4610			1,00774			
	1	9,33018,57578		9,98983,15537			9,34035,42041		10,65964,57959	59	
			96161		4610			1,00771			
	2	9,33019,53739		9,98983,10927			9,34036,42812		10,65963,57188	58	
			96159		4610			1,00770			
	3	9,33020,49898		9,98983,06317			9,34037,43582		10,65962,56418	57	
			96157		4611			1,00767			
	4	9,33021,46055		9,98983,01706			9,34038,44349		10,65961,55651	56	
			96155		4610			1,00765			
	5	9,33022,42210		9,98982,97096			9,34039,45114		10,65960,54886	55	
			96152		4611			1,00763			
21	6	9,33023,38362		9,98982,92485			9,34040,45877		10,65959,54123	54	38
			96150		4610			1,00760			
	7	9,33024,34512		9,98982,87875			9,34041,46637		10,65958,53363	53	
			96148		4611			1,00759			
	8	9,33025,30660		9,98982,83264			9,34042,47396		10,65957,52604	52	
			96145		4611			1,00757			
	9	9,33026,26805		9,98982,78653			9,34043,48153		10,65956,51847	51	
			96144		4611			1,00754			
	10	9,33027,22949		9,98982,74042			9,34044,48907		10,65955,51093	50	
			96141		4611			1,00752			
	11	9,33028,19090		9,98982,69431			9,34045,49659		10,65954,50341	49	
			96139		4612			1,00750			
21	12	9,33029,15229		9,98982,64819			9,34046,50409		10,65953,49591	48	38
			96137		4611			1,00749			
	13	9,33030,11366		9,98982,60208			9,34047,51158		10,65952,48842	47	
			96134		4611			1,00745			
	14	9,33031,07500		9,98982,55597			9,34048,51903		10,65951,48097	46	
			96132		4612			1,00744			
	15	9,33032,03632		9,98982,50985			9,34049,52647		10,65950,47353	45	
			96130		4612			1,00742			
	16	9,33032,99762		9,98982,46373			9,34050,53389		10,65949,46611	44	
			96128		4611			1,00739			
	17	9,33033,95890		9,98982,41762			9,34051,54128		10,65948,45872	43	
			96125		4612			1,00738			
21	18	9,33034,92015		9,98982,37150			9,34052,54866		10,65947,45134	42	38
			96124		4612			1,00735			
	19	9,33035,88139		9,98982,32538			9,34053,55601		10,65946,44399	41	
			96121		4613			1,00733			
	20	9,33036,84260		9,98982,27925			9,34054,56334		10,65945,43666	40	
			96119		4612			1,00731			
	21	9,33037,80379		9,98982,23313			9,34055,57065		10,65944,42935	39	
			96116		4612			1,00729			
	22	9,33038,76495		9,98982,18701			9,34056,57794		10,65943,42206	38	
			96115		4612			1,00727			
	23	9,33039,72610		9,98982,14089			9,34057,58521		10,65942,41479	37	
			96112		4613			1,00725			
21	24	9,33040,68722		9,98982,09476			9,34058,59246		10,65941,40754	36	38
			96110		4613			1,00722			
	25	9,33041,64832		9,98982,04863			9,34059,59968		10,65940,40032	35	
			96107		4612			1,00721			
	26	9,33042,60939		9,98982,00251			9,34060,60689		10,65939,39311	34	
			96106		4613			1,00718			
	27	9,33043,57045		9,98981,95638			9,34061,61407		10,65938,38593	33	
			96103		4613			1,00716			
	28	9,33044,53148		9,98981,91025			9,34062,62123		10,65937,37877	32	
			96101		4613			1,00714			
	29	9,33045,49249		9,98981,86412			9,34063,62837		10,65936,37163	31	
			96099		4614			1,00712			
21	30	9,33046,45348		9,98981,81798			9,34064,63549		10,65935,36451	30	38
			96096		4613			1,00710			
	31	9,33047,41444		9,98981,77185			9,34065,64259		10,65934,35741	29	
			96095		4613			1,00708			
	32	9,33048,37539		9,98981,72572			9,34066,64967		10,65933,35033	28	
			96092		4614			1,00706			
	33	9,33049,33631		9,98981,67958			9,34067,65673		10,65932,34327	27	
			96090		4613			1,00703			
	34	9,33050,29721		9,98981,63345			9,34068,66376		10,65931,33624	26	
			96087		4614			1,00701			
	35	9,33051,25808		9,98981,58731			9,34069,67077		10,65930,32923	25	
			96086		4614			1,00700			
21	36	9,33052,21894		9,98981,54117			9,34070,67777		10,65929,32223	24	38
			96083		4614			1,00697			
	37	9,33053,17977		9,98981,49503			9,34071,68474		10,65928,31526	23	
			96081		4614			1,00695			
	38	9,33054,14058		9,98981,44889			9,34072,69169		10,65927,30831	22	
			96079		4614			1,00693			
	39	9,33055,10137		9,98981,40275			9,34073,69862		10,65926,30138	21	
			96076		4614			1,00690			
	40	9,33056,06213		9,98981,35661			9,34074,70552		10,65925,29448	20	
			96074		4615			1,00689			
	41	9,33057,02287		9,98981,31046			9,34075,71241		10,65924,28759	19	
			96072		4614			1,00686			
21	42	9,33057,98359		9,98981,26432			9,34076,71927		10,65923,28073	18	38
			96070		4615			1,00685			
	43	9,33058,94429		9,98981,21817			9,34077,72612		10,65922,27388	17	
			96068		4614			1,00682			
	44	9,33059,90497		9,98981,17203			9,34078,73294		10,65921,26706	16	
			96065		4615			1,00680			
	45	9,33060,86562		9,98981,12588			9,34079,73974		10,65920,26026	15	
			96063		4615			1,00678			
	46	9,33061,82625		9,98981,07973			9,34080,74652		10,65919,25348	14	
			96061		4615			1,00676			
	47	9,33062,78686		9,98981,03358			9,34081,75328		10,65918,24672	13	
			96059		4615			1,00674			
21	48	9,33063,74745		9,98980,98743			9,34082,76002		10,65917,23998	12	38
			96056		4615			1,00672			
	49	9,33064,70801		9,98980,94128			9,34083,76674		10,65916,23326	11	
			96055		4616			1,00669			
	50	9,33065,66856		9,98980,89512			9,34084,77343		10,65915,22657	10	
			96052		4615			1,00668			
	51	9,33066,62908		9,98980,84897			9,34085,78011		10,65914,21989	9	
			96049		4616			1,00665			
	52	9,33067,58957		9,98980,80281			9,34086,78676		10,65913,21324	8	
			96048		4615			1,00663			
	53	9,33068,55005		9,98980,75666			9,34087,79339		10,65912,20661	7	
			96045		4616			1,00661			
21	54	9,33069,51050		9,98980,71050			9,34088,80000		10,65911,20000	6	38
			96043		4616			1,00659			
	55	9,33070,47093		9,98980,66434			9,34089,80659		10,65910,19341	5	
			96041		4616			1,00657			
	56	9,33071,43134		9,98980,61818			9,34090,81316		10,65909,18684	4	
			96039		4616			1,00655			
	57	9,33072,39173		9,98980,57202			9,34091,81971		10,65908,18029	3	
			96036		4616			1,00652			
	58	9,33073,35209		9,98980,52586			9,34092,82623		10,65907,17377	2	
			96034		4616			1,00651			
	59	9,33074,31243		9,98980,47970			9,34093,83274		10,65906,16726	1	
			96032		4617			1,00648			
21	60	9,33075,27275		9,98980,43353			9,34094,83922		10,65905,16078	0	38
			96030		4616			1,00646			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,33075,27275		9,98980,43353			9,34094,83922		10,65905,16078	60	37
			96030		4616			1,00646			
	1	9,33076,23305		9,98980,38737			9,34095,84568		10,65904,15432	59	
			96028		4617			1,00644			
	2	9,33077,19333		9,98980,34120			9,34096,85212		10,65903,14788	58	
			96025		4616			1,00642			
	3	9,33078,15358		9,98980,29504			9,34097,85854		10,65902,14146	57	
			96023		4617			1,00640			
	4	9,33079,11381		9,98980,24887			9,34098,86494		10,65901,13506	56	
			96021		4617			1,00638			
	5	9,33080,07402		9,98980,20270			9,34099,87132		10,65900,12868	55	
			96018		4617			1,00636			
22	6	9,33081,03420		9,98980,15653			9,34100,87768		10,65899,12232	54	37
			96017		4617			1,00633			
	7	9,33081,99437		9,98980,11036			9,34101,88401		10,65898,11599	53	
			96014		4618			1,00632			
	8	9,33082,95451		9,98980,06418			9,34102,89033		10,65897,10967	52	
			96012		4617			1,00629			
	9	9,33083,91463		9,98980,01801			9,34103,89662		10,65896,10338	51	
			96010		4617			1,00627			
	10	9,33084,87473		9,98979,97184			9,34104,90289		10,65895,09711	50	
			96007		4618			1,00625			
	11	9,33085,83480		9,98979,92566			9,34105,90914		10,65894,09086	49	
			96005		4618			1,00623			
22	12	9,33086,79485		9,98979,87948			9,34106,91537		10,65893,08463	48	37
			96003		4617			1,00621			
	13	9,33087,75488		9,98979,83331			9,34107,92158		10,65892,07842	47	
			96001		4618			1,00619			
	14	9,33088,71489		9,98979,78713			9,34108,92777		10,65891,07223	46	
			95999		4618			1,00616			
	15	9,33089,67488		9,98979,74095			9,34109,93393		10,65890,06607	45	
			95996		4618			1,00615			
	16	9,33090,63484		9,98979,69477			9,34110,94008		10,65889,05992	44	
			95994		4619			1,00612			
	17	9,33091,59478		9,98979,64858			9,34111,94620		10,65888,05380	43	
			95992		4618			1,00610			
22	18	9,33092,55470		9,98979,60240			9,34112,95230		10,65887,04770	42	37
			95990		4618			1,00608			
	19	9,33093,51460		9,98979,55622			9,34113,95838		10,65886,04162	41	
			95987		4619			1,00606			
	20	9,33094,47447		9,98979,51003			9,34114,96444		10,65885,03556	40	
			95986		4619			1,00604			
	21	9,33095,43433		9,98979,46384			9,34115,97048		10,65884,02952	39	
			95983		4618			1,00602			
	22	9,33096,39416		9,98979,41766			9,34116,97650		10,65883,02350	38	
			95981		4619			1,00600			
	23	9,33097,35397		9,98979,37147			9,34117,98250		10,65882,01750	37	
			95978		4619			1,00597			
22	24	9,33098,31375		9,98979,32528			9,34118,98847		10,65881,01153	36	37
			95977		4619			1,00596			
	25	9,33099,27352		9,98979,27909			9,34119,99443		10,65880,00557	35	
			95974		4619			1,00593			
	26	9,33100,23326		9,98979,23290			9,34121,00036		10,65878,99964	34	
			95972		4620			1,00591			
	27	9,33101,19298		9,98979,18670			9,34122,00627		10,65877,99373	33	
			95969		4619			1,00589			
	28	9,33102,15267		9,98979,14051			9,34123,01216		10,65876,98784	32	
			95968		4620			1,00587			
	29	9,33103,11235		9,98979,09431			9,34124,01803		10,65875,98197	31	
			95965		4619			1,00585			
22	30	9,33104,07200		9,98979,04812			9,34125,02388		10,65874,97612	30	37
			95963		4620			1,00583			
	31	9,33105,03163		9,98979,00192			9,34126,02971		10,65873,97029	29	
			95961		4620			1,00580			
	32	9,33105,99124		9,98978,95572			9,34127,03551		10,65872,96449	28	
			95958		4620			1,00579			
	33	9,33106,95082		9,98978,90952			9,34128,04130		10,65871,95870	27	
			95957		4620			1,00576			
	34	9,33107,91039		9,98978,86332			9,34129,04706		10,65870,95294	26	
			95954		4620			1,00575			
	35	9,33108,86993		9,98978,81712			9,34130,05281		10,65869,94719	25	
			95952		4620			1,00572			
22	36	9,33109,82945		9,98978,77092			9,34131,05853		10,65868,94147	24	37
			95949		4620			1,00570			
	37	9,33110,78894		9,98978,72472			9,34132,06423		10,65867,93577	23	
			95948		4621			1,00568			
	38	9,33111,74842		9,98978,67851			9,34133,06991		10,65866,93009	22	
			95945		4620			1,00565			
	39	9,33112,70787		9,98978,63231			9,34134,07556		10,65865,92444	21	
			95943		4621			1,00564			
	40	9,33113,66730		9,98978,58610			9,34135,08120		10,65864,91880	20	
			95941		4621			1,00562			
	41	9,33114,62671		9,98978,53989			9,34136,08682		10,65863,91318	19	
			95939		4621			1,00559			
22	42	9,33115,58610		9,98978,49368			9,34137,09241		10,65862,90759	18	37
			95936		4621			1,00558			
	43	9,33116,54546		9,98978,44747			9,34138,09799		10,65861,90201	17	
			95934		4621			1,00555			
	44	9,33117,50480		9,98978,40126			9,34139,10354		10,65860,89646	16	
			95932		4621			1,00553			
	45	9,33118,46412		9,98978,35505			9,34140,10907		10,65859,89093	15	
			95930		4621			1,00551			
	46	9,33119,42342		9,98978,30884			9,34141,11458		10,65858,88542	14	
			95927		4622			1,00549			
	47	9,33120,38269		9,98978,26262			9,34142,12007		10,65857,87993	13	
			95925		4621			1,00547			
22	48	9,33121,34194		9,98978,21641			9,34143,12554		10,65856,87446	12	37
			95923		4622			1,00544			
	49	9,33122,30117		9,98978,17019			9,34144,13098		10,65855,86902	11	
			95921		4622			1,00543			
	50	9,33123,26038		9,98978,12397			9,34145,13641		10,65854,86359	10	
			95919		4621			1,00540			
	51	9,33124,21957		9,98978,07776			9,34146,14181		10,65853,85819	9	
			95916		4622			1,00539			
	52	9,33125,17873		9,98978,03154			9,34147,14720		10,65852,85280	8	
			95914		4622			1,00536			
	53	9,33126,13787		9,98977,98532			9,34148,15256		10,65851,84744	7	
			95912		4623			1,00534			
22	54	9,33127,09699		9,98977,93909			9,34149,15790		10,65850,84210	6	37
			95910		4622			1,00532			
	55	9,33128,05609		9,98977,89287			9,34150,16322		10,65849,83678	5	
			95907		4622			1,00530			
	56	9,33129,01516		9,98977,84665			9,34151,16852		10,65848,83148	4	
			95906		4623			1,00528			
	57	9,33129,97422		9,98977,80042			9,34152,17380		10,65847,82620	3	
			95903		4622			1,00525			
	58	9,33130,93325		9,98977,75420			9,34153,17905		10,65846,82095	2	
			95901		4623			1,00524			
	59	9,33131,89226		9,98977,70797			9,34154,18429		10,65845,81571	1	
			95898		4623			1,00521			
22	60	9,33132,85124		9,98977,66174			9,34155,18950		10,65844,81050	0	37
			95897		4623			1,00519			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,33132,85124		9,98977,66174			9,34155,18950		10,65844,81050	60	36
			95897		4623			1,00519			
	1	9,33133,81021		9,98977,61551			9,34156,19469		10,65843,80531	59	
			95894		4623			1,00518			
	2	9,33134,76915		9,98977,56928			9,34157,19987		10,65842,80013	58	
			95892		4623			1,00515			
	3	9,33135,72807		9,98977,52305			9,34158,20502		10,65841,79498	57	
			95889		4623			1,00513			
	4	9,33136,68696		9,98977,47682			9,34159,21015		10,65840,78985	56	
			95888		4624			1,00511			
	5	9,33137,64584		9,98977,43058			9,34160,21526		10,65839,78474	55	
			95885		4623			1,00508			
23	6	9,33138,60469		9,98977,38435			9,34161,22034		10,65838,77966	54	36
			95883		4624			1,00507			
	7	9,33139,56352		9,98977,33811			9,34162,22541		10,65837,77459	53	
			95881		4623			1,00504			
	8	9,33140,52233		9,98977,29188			9,34163,23045		10,65836,76955	52	
			95879		4624			1,00503			
	9	9,33141,48112		9,98977,24564			9,34164,23548		10,65835,76452	51	
			95876		4624			1,00500			
	10	9,33142,43988		9,98977,19940			9,34165,24048		10,65834,75952	50	
			95874		4624			1,00498			
	11	9,33143,39862		9,98977,15316			9,34166,24546		10,65833,75454	49	
			95872		4624			1,00496			
23	12	9,33144,35734		9,98977,10692			9,34167,25042		10,65832,74958	48	36
			95870		4624			1,00494			
	13	9,33145,31604		9,98977,06068			9,34168,25536		10,65831,74464	47	
			95868		4624			1,00492			
	14	9,33146,27472		9,98977,01444			9,34169,26028		10,65830,73972	46	
			95865		4625			1,00490			
	15	9,33147,23337		9,98976,96819			9,34170,26518		10,65829,73482	45	
			95863		4624			1,00488			
	16	9,33148,19200		9,98976,92195			9,34171,27006		10,65828,72994	44	
			95861		4625			1,00485			
	17	9,33149,15061		9,98976,87570			9,34172,27491		10,65827,72509	43	
			95859		4625			1,00483			
23	18	9,33150,10920		9,98976,82945			9,34173,27974		10,65826,72026	42	36
			95856		4625			1,00482			
	19	9,33151,06776		9,98976,78320			9,34174,28456		10,65825,71544	41	
			95854		4625			1,00479			
	20	9,33152,02630		9,98976,73695			9,34175,28935		10,65824,71065	40	
			95852		4625			1,00477			
	21	9,33152,98482		9,98976,69070			9,34176,29412		10,65823,70588	39	
			95850		4625			1,00475			
	22	9,33153,94332		9,98976,64445			9,34177,29887		10,65822,70113	38	
			95848		4625			1,00473			
	23	9,33154,90180		9,98976,59820			9,34178,30360		10,65821,69640	37	
			95845		4625			1,00471			
23	24	9,33155,86025		9,98976,55195			9,34179,30831		10,65820,69169	36	36
			95843		4626			1,00468			
	25	9,33156,81868		9,98976,50569			9,34180,31299		10,65819,68701	35	
			95841		4626			1,00467			
	26	9,33157,77709		9,98976,45943			9,34181,31766		10,65818,68234	34	
			95839		4625			1,00464			
	27	9,33158,73548		9,98976,41318			9,34182,32230		10,65817,67770	33	
			95836		4626			1,00462			
	28	9,33159,69384		9,98976,36692			9,34183,32692		10,65816,67308	32	
			95835		4626			1,00461			
	29	9,33160,65219		9,98976,32066			9,34184,33153		10,65815,66847	31	
			95832		4626			1,00458			
23	30	9,33161,61051		9,98976,27440			9,34185,33611		10,65814,66389	30	36
			95830		4626			1,00456			
	31	9,33162,56881		9,98976,22814			9,34186,34067		10,65813,65933	29	
			95827		4626			1,00454			
	32	9,33163,52708		9,98976,18188			9,34187,34521		10,65812,65479	28	
			95826		4627			1,00451			
	33	9,33164,48534		9,98976,13561			9,34188,34972		10,65811,65028	27	
			95823		4626			1,00450			
	34	9,33165,44357		9,98976,08935			9,34189,35422		10,65810,64578	26	
			95821		4627			1,00448			
	35	9,33166,40178		9,98976,04308			9,34190,35870		10,65809,64130	25	
			95819		4626			1,00445			
23	36	9,33167,35997		9,98975,99682			9,34191,36315		10,65808,63685	24	36
			95816		4627			1,00443			
	37	9,33168,31813		9,98975,95055			9,34192,36758		10,65807,63242	23	
			95815		4627			1,00441			
	38	9,33169,27628		9,98975,90428			9,34193,37199		10,65806,62801	22	
			95812		4627			1,00440			
	39	9,33170,23440		9,98975,85801			9,34194,37639		10,65805,62361	21	
			95810		4627			1,00437			
	40	9,33171,19250		9,98975,81174			9,34195,38076		10,65804,61924	20	
			95807		4627			1,00434			
	41	9,33172,15057		9,98975,76547			9,34196,38510		10,65803,61490	19	
			95806		4628			1,00433			
23	42	9,33173,10863		9,98975,71919			9,34197,38943		10,65802,61057	18	36
			95803		4627			1,00431			
	43	9,33174,06666		9,98975,67292			9,34198,39374		10,65801,60626	17	
			95801		4627			1,00428			
	44	9,33175,02467		9,98975,62665			9,34199,39802		10,65800,60198	16	
			95799		4628			1,00427			
	45	9,33175,98266		9,98975,58037			9,34200,40229		10,65799,59771	15	
			95796		4628			1,00424			
	46	9,33176,94062		9,98975,53409			9,34201,40653		10,65798,59347	14	
			95795		4628			1,00422			
	47	9,33177,89857		9,98975,48781			9,34202,41075		10,65797,58925	13	
			95792		4628			1,00421			
23	48	9,33178,85649		9,98975,44153			9,34203,41496		10,65796,58504	12	36
			95790		4628			1,00418			
	49	9,33179,81439		9,98975,39525			9,34204,41914		10,65795,58086	11	
			95788		4628			1,00416			
	50	9,33180,77227		9,98975,34897			9,34205,42330		10,65794,57670	10	
			95785		4628			1,00413			
	51	9,33181,73012		9,98975,30269			9,34206,42743		10,65793,57257	9	
			95784		4628			1,00412			
	52	9,33182,68796		9,98975,25641			9,34207,43155		10,65792,56845	8	
			95781		4629			1,00410			
	53	9,33183,64577		9,98975,21012			9,34208,43565		10,65791,56435	7	
			95779		4629			1,00407			
23	54	9,33184,60356		9,98975,16383			9,34209,43972		10,65790,56028	6	36
			95776		4628			1,00405			
	55	9,33185,56132		9,98975,11755			9,34210,44377		10,65789,55623	5	
			95775		4629			1,00404			
	56	9,33186,51907		9,98975,07126			9,34211,44781		10,65788,55219	4	
			95772		4629			1,00401			
	57	9,33187,47679		9,98975,02497			9,34212,45182		10,65787,54818	3	
			95770		4629			1,00399			
	58	9,33188,43449		9,98974,97868			9,34213,45581		10,65786,54419	2	
			95768		4629			1,00397			
	59	9,33189,39217		9,98974,93239			9,34214,45978		10,65785,54022	1	
			95765		4629			1,00395			
23	60	9,33190,34982		9,98974,88610			9,34215,46373		10,65784,53627	0	36
			95764		4630			1,00392			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,33190,34982		9,98974,88610			9,34215,46373		10,65784,53627	60	35
			95764		4630			1,00392			
	1	9,33191,30746		9,98974,83980			9,34216,46765		10,65783,53235	59	
			95761		4629			1,00391			
	2	9,33192,26507		9,98974,79351			9,34217,47156		10,65782,52844	58	
			95759		4630			1,00389			
	3	9,33193,22266		9,98974,74721			9,34218,47545		10,65781,52455	57	
			95757		4629			1,00386			
	4	9,33194,18023		9,98974,70092			9,34219,47931		10,65780,52069	56	
			95754		4630			1,00384			
	5	9,33195,13777		9,98974,65462			9,34220,48315		10,65779,51685	55	
			95753		4630			1,00382			
24	6	9,33196,09530		9,98974,60832			9,34221,48697		10,65778,51303	54	35
			95750		4630			1,00381			
	7	9,33197,05280		9,98974,56202			9,34222,49078		10,65777,50922	53	
			95748		4630			1,00378			
	8	9,33198,01028		9,98974,51572			9,34223,49456		10,65776,50544	52	
			95745		4630			1,00375			
	9	9,33198,96773		9,98974,46942			9,34224,49831		10,65775,50169	51	
			95744		4631			1,00374			
	10	9,33199,92517		9,98974,42311			9,34225,50205		10,65774,49795	50	
			95741		4630			1,00372			
	11	9,33200,88258		9,98974,37681			9,34226,50577		10,65773,49423	49	
			95739		4630			1,00369			
24	12	9,33201,83997		9,98974,33051			9,34227,50946		10,65772,49054	48	35
			95737		4631			1,00368			
	13	9,33202,79734		9,98974,28420			9,34228,51314		10,65771,48686	47	
			95734		4631			1,00365			
	14	9,33203,75468		9,98974,23789			9,34229,51679		10,65770,48321	46	
			95733		4631			1,00364			
	15	9,33204,71201		9,98974,19158			9,34230,52043		10,65769,47957	45	
			95730		4631			1,00361			
	16	9,33205,66931		9,98974,14527			9,34231,52404		10,65768,47596	44	
			95728		4631			1,00359			
	17	9,33206,62659		9,98974,09896			9,34232,52763		10,65767,47237	43	
			95726		4631			1,00357			
24	18	9,33207,58385		9,98974,05265			9,34233,53120		10,65766,46880	42	35
			95723		4631			1,00354			
	19	9,33208,54108		9,98974,00634			9,34234,53474		10,65765,46526	41	
			95722		4631			1,00353			
	20	9,33209,49830		9,98973,96003			9,34235,53827		10,65764,46173	40	
			95719		4632			1,00351			
	21	9,33210,45549		9,98973,91371			9,34236,54178		10,65763,45822	39	
			95717		4631			1,00348			
	22	9,33211,41266		9,98973,86740			9,34237,54526		10,65762,45474	38	
			95715		4632			1,00347			
	23	9,33212,36981		9,98973,82108			9,34238,54873		10,65761,45127	37	
			95712		4632			1,00344			
24	24	9,33213,32693		9,98973,77476			9,34239,55217		10,65760,44783	36	35
			95710		4632			1,00342			
	25	9,33214,28403		9,98973,72844			9,34240,55559		10,65759,44441	35	
			95708		4632			1,00340			
	26	9,33215,24111		9,98973,68212			9,34241,55899		10,65758,44101	34	
			95706		4632			1,00338			
	27	9,33216,19817		9,98973,63580			9,34242,56237		10,65757,43763	33	
			95704		4632			1,00336			
	28	9,33217,15521		9,98973,58948			9,34243,56573		10,65756,43427	32	
			95701		4633			1,00334			
	29	9,33218,11222		9,98973,54315			9,34244,56907		10,65755,43093	31	
			95700		4632			1,00332			
24	30	9,33219,06922		9,98973,49683			9,34245,57239		10,65754,42761	30	35
			95697		4633			1,00329			
	31	9,33220,02619		9,98973,45050			9,34246,57568		10,65753,42432	29	
			95694		4632			1,00328			
	32	9,33220,98313		9,98973,40418			9,34247,57896		10,65752,42104	28	
			95693		4633			1,00325			
	33	9,33221,94006		9,98973,35785			9,34248,58221		10,65751,41779	27	
			95690		4633			1,00323			
	34	9,33222,89696		9,98973,31152			9,34249,58544		10,65750,41456	26	
			95689		4633			1,00321			
	35	9,33223,85385		9,98973,26519			9,34250,58865		10,65749,41135	25	
			95686		4633			1,00320			
24	36	9,33224,81071		9,98973,21886			9,34251,59185		10,65748,40815	24	35
			95683		4633			1,00316			
	37	9,33225,76754		9,98973,17253			9,34252,59501		10,65747,40499	23	
			95682		4633			1,00315			
	38	9,33226,72436		9,98973,12620			9,34253,59816		10,65746,40184	22	
			95679		4634			1,00313			
	39	9,33227,68115		9,98973,07986			9,34254,60129		10,65745,39871	21	
			95677		4633			1,00311			
	40	9,33228,63792		9,98973,03353			9,34255,60440		10,65744,39560	20	
			95675		4634			1,00308			
	41	9,33229,59467		9,98972,98719			9,34256,60748		10,65743,39252	19	
			95673		4634			1,00307			
24	42	9,33230,55140		9,98972,94085			9,34257,61055		10,65742,38945	18	35
			95671		4633			1,00304			
	43	9,33231,50811		9,98972,89452			9,34258,61359		10,65741,38641	17	
			95668		4634			1,00302			
	44	9,33232,46479		9,98972,84818			9,34259,61661		10,65740,38339	16	
			95666		4634			1,00300			
	45	9,33233,42145		9,98972,80184			9,34260,61961		10,65739,38039	15	
			95664		4635			1,00298			
	46	9,33234,37809		9,98972,75549			9,34261,62259		10,65738,37741	14	
			95661		4634			1,00296			
	47	9,33235,33470		9,98972,70915			9,34262,62555		10,65737,37445	13	
			95660		4634			1,00294			
24	48	9,33236,29130		9,98972,66281			9,34263,62849		10,65736,37151	12	35
			95657		4635			1,00292			
	49	9,33237,24787		9,98972,61646			9,34264,63141		10,65735,36859	11	
			95655		4634			1,00289			
	50	9,33238,20442		9,98972,57012			9,34265,63430		10,65734,36570	10	
			95653		4635			1,00288			
	51	9,33239,16095		9,98972,52377			9,34266,63718		10,65733,36282	9	
			95651		4635			1,00285			
	52	9,33240,11746		9,98972,47742			9,34267,64003		10,65732,35997	8	
			95648		4635			1,00284			
	53	9,33241,07394		9,98972,43107			9,34268,64287		10,65731,35713	7	
			95646		4635			1,00281			
24	54	9,33242,03040		9,98972,38472			9,34269,64568		10,65730,35432	6	35
			95644		4635			1,00279			
	55	9,33242,98684		9,98972,33837			9,34270,64847		10,65729,35153	5	
			95642		4635			1,00277			
	56	9,33243,94326		9,98972,29202			9,34271,65124		10,65728,34876	4	
			95640		4635			1,00275			
	57	9,33244,89966		9,98972,24567			9,34272,65399		10,65727,34601	3	
			95637		4636			1,00273			
	58	9,33245,85603		9,98972,19931			9,34273,65672		10,65726,34328	2	
			95635		4635			1,00270			
	59	9,33246,81238		9,98972,15296			9,34274,65942		10,65725,34058	1	
			95633		4636			1,00269			
24	60	9,33247,76871		9,98972,10660			9,34275,66211		10,65724,33789	0	35
			95631		4636			1,00267			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,33247,76871		9,98972,10660			9,34275,66211		10,65724,33789	60	34
			95631		4636			1,00267			
	1	9,33248,72502		9,98972,06024			9,34276,66478		10,65723,33522	59	
			95628		4636			1,00264			
	2	9,33249,68130		9,98972,01388			9,34277,66742		10,65722,33258	58	
			95627		4636			1,00262			
	3	9,33250,63757		9,98971,96752			9,34278,67004		10,65721,32996	57	
			95624		4636			1,00261			
	4	9,33251,59381		9,98971,92116			9,34279,67265		10,65720,32735	56	
			95622		4636			1,00258			
	5	9,33252,55003		9,98971,87480			9,34280,67523		10,65719,32477	55	
			95619		4636			1,00256			
25	6	9,33253,50622		9,98971,82844			9,34281,67779		10,65718,32221	54	34
			95618		4637			1,00254			
	7	9,33254,46240		9,98971,78207			9,34282,68033		10,65717,31967	53	
			95615		4636			1,00251			
	8	9,33255,41855		9,98971,73571			9,34283,68284		10,65716,31716	52	
			95613		4637			1,00250			
	9	9,33256,37468		9,98971,68934			9,34284,68534		10,65715,31466	51	
			95611		4636			1,00248			
	10	9,33257,33079		9,98971,64298			9,34285,68782		10,65714,31218	50	
			95609		4637			1,00245			
	11	9,33258,28688		9,98971,59661			9,34286,69027		10,65713,30973	49	
			95606		4637			1,00244			
25	12	9,33259,24294		9,98971,55024			9,34287,69271		10,65712,30729	48	34
			95605		4637			1,00241			
	13	9,33260,19899		9,98971,50387			9,34288,69512		10,65711,30488	47	
			95602		4637			1,00239			
	14	9,33261,15501		9,98971,45750			9,34289,69751		10,65710,30249	46	
			95600		4638			1,00237			
	15	9,33262,11101		9,98971,41112			9,34290,69988		10,65709,30012	45	
			95597		4637			1,00235			
	16	9,33263,06698		9,98971,36475			9,34291,70223		10,65708,29777	44	
			95596		4637			1,00233			
	17	9,33264,02294		9,98971,31838			9,34292,70456		10,65707,29544	43	
			95593		4638			1,00231			
25	18	9,33264,97887		9,98971,27200			9,34293,70687		10,65706,29313	42	34
			95591		4638			1,00229			
	19	9,33265,93478		9,98971,22562			9,34294,70916		10,65705,29084	41	
			95589		4637			1,00226			
	20	9,33266,89067		9,98971,17925			9,34295,71142		10,65704,28858	40	
			95586		4638			1,00225			
	21	9,33267,84653		9,98971,13287			9,34296,71367		10,65703,28633	39	
			95585		4638			1,00222			
	22	9,33268,80238		9,98971,08649			9,34297,71589		10,65702,28411	38	
			95582		4639			1,00220			
	23	9,33269,75820		9,98971,04010			9,34298,71809		10,65701,28191	37	
			95580		4638			1,00219			
25	24	9,33270,71400		9,98970,99372			9,34299,72028		10,65700,27972	36	34
			95578		4638			1,00216			
	25	9,33271,66978		9,98970,94734			9,34300,72244		10,65699,27756	35	
			95575		4638			1,00214			
	26	9,33272,62553		9,98970,90096			9,34301,72458		10,65698,27542	34	
			95574		4639			1,00212			
	27	9,33273,58127		9,98970,85457			9,34302,72670		10,65697,27330	33	
			95571		4639			1,00209			
	28	9,33274,53698		9,98970,80818			9,34303,72879		10,65696,27121	32	
			95569		4638			1,00208			
	29	9,33275,49267		9,98970,76180			9,34304,73087		10,65695,26913	31	
			95566		4639			1,00206			
25	30	9,33276,44833		9,98970,71541			9,34305,73293		10,65694,26707	30	34
			95565		4639			1,00203			
	31	9,33277,40398		9,98970,66902			9,34306,73496		10,65693,26504	29	
			95562		4639			1,00202			
	32	9,33278,35960		9,98970,62263			9,34307,73698		10,65692,26302	28	
			95561		4640			1,00199			
	33	9,33279,31521		9,98970,57623			9,34308,73897		10,65691,26103	27	
			95557		4639			1,00197			
	34	9,33280,27078		9,98970,52984			9,34309,74094		10,65690,25906	26	
			95556		4639			1,00195			
	35	9,33281,22634		9,98970,48345			9,34310,74289		10,65689,25711	25	
			95554		4640			1,00193			
25	36	9,33282,18188		9,98970,43705			9,34311,74482		10,65688,25518	24	34
			95551		4639			1,00191			
	37	9,33283,13739		9,98970,39066			9,34312,74673		10,65687,25327	23	
			95549		4640			1,00189			
	38	9,33284,09288		9,98970,34426			9,34313,74862		10,65686,25138	22	
			95547		4640			1,00187			
	39	9,33285,04835		9,98970,29786			9,34314,75049		10,65685,24951	21	
			95545		4640			1,00185			
	40	9,33286,00380		9,98970,25146			9,34315,75234		10,65684,24766	20	
			95542		4640			1,00182			
	41	9,33286,95922		9,98970,20506			9,34316,75416		10,65683,24584	19	
			95541		4640			1,00181			
25	42	9,33287,91463		9,98970,15866			9,34317,75597		10,65682,24403	18	34
			95538		4640			1,00178			
	43	9,33288,87001		9,98970,11226			9,34318,75775		10,65681,24225	17	
			95536		4641			1,00176			
	44	9,33289,82537		9,98970,06585			9,34319,75951		10,65680,24049	16	
			95533		4640			1,00174			
	45	9,33290,78070		9,98970,01945			9,34320,76125		10,65679,23875	15	
			95532		4641			1,00172			
	46	9,33291,73602		9,98969,97304			9,34321,76297		10,65678,23703	14	
			95529		4640			1,00170			
	47	9,33292,69131		9,98969,92664			9,34322,76467		10,65677,23533	13	
			95527		4641			1,00168			
25	48	9,33293,64658		9,98969,88023			9,34323,76635		10,65676,23365	12	34
			95525		4641			1,00166			
	49	9,33294,60183		9,98969,83382			9,34324,76801		10,65675,23199	11	
			95523		4641			1,00164			
	50	9,33295,55706		9,98969,78741			9,34325,76965		10,65674,23035	10	
			95520		4641			1,00161			
	51	9,33296,51226		9,98969,74100			9,34326,77126		10,65673,22874	9	
			95519		4641			1,00160			
	52	9,33297,46745		9,98969,69459			9,34327,77286		10,65672,22714	8	
			95516		4642			1,00157			
	53	9,33298,42261		9,98969,64817			9,34328,77443		10,65671,22557	7	
			95513		4641			1,00156			
25	54	9,33299,37774		9,98969,60176			9,34329,77599		10,65670,22401	6	34
			95512		4642			1,00153			
	55	9,33300,33286		9,98969,55534			9,34330,77752		10,65669,22248	5	
			95510		4641			1,00151			
	56	9,33301,28796		9,98969,50893			9,34331,77903		10,65668,22097	4	
			95507		4642			1,00149			
	57	9,33302,24303		9,98969,46251			9,34332,78052		10,65667,21948	3	
			95505		4642			1,00147			
	58	9,33303,19808		9,98969,41609			9,34333,78199		10,65666,21801	2	
			95503		4642			1,00145			
	59	9,33304,15311		9,98969,36967			9,34334,78344		10,65665,21656	1	
			95500		4642			1,00142			
25	60	9,33305,10811		9,98969,32325			9,34335,78486		10,65664,21514	0	34
			95499		4642			1,00141			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,33305,10811		9,98969,32325		9,34335,78486		10,65664,21514	60	33
			95499		4642		1,00141			
	1	9,33306,06310		9,98969,27683		9,34336,78627		10,65663,21373	59	
			95496		4642		1,00139			
	2	9,33307,01806		9,98969,23041		9,34337,78766		10,65662,21234	58	
			95494		4643		1,00136			
	3	9,33307,97300		9,98969,18398		9,34338,78902		10,65661,21098	57	
			95492		4642		1,00134			
	4	9,33308,92792		9,98969,13756		9,34339,79036		10,65660,20964	56	
			95490		4643		1,00133			
	5	9,33309,88282		9,98969,09113		9,34340,79169		10,65659,20831	55	
			95487		4643		1,00130			
26	6	9,33310,83769		9,98969,04470		9,34341,79299		10,65658,20701	54	33
			95485		4642		1,00128			
	7	9,33311,79254		9,98968,99828		9,34342,79427		10,65657,20573	53	
			95483		4643		1,00126			
	8	9,33312,74737		9,98968,95185		9,34343,79553		10,65656,20447	52	
			95481		4643		1,00124			
	9	9,33313,70218		9,98968,90542		9,34344,79677		10,65655,20323	51	
			95479		4644		1,00121			
	10	9,33314,65697		9,98968,85898		9,34345,79798		10,65654,20202	50	
			95476		4643		1,00120			
	11	9,33315,61173		9,98968,81255		9,34346,79918		10,65653,20082	49	
			95474		4643		1,00118			
26	12	9,33316,56647		9,98968,76612		9,34347,80036		10,65652,19964	48	33
			95473		4644		1,00115			
	13	9,33317,52120		9,98968,71968		9,34348,80151		10,65651,19849	47	
			95469		4643		1,00114			
	14	9,33318,47589		9,98968,67325		9,34349,80265		10,65650,19735	46	
			95468		4644		1,00111			
	15	9,33319,43057		9,98968,62681		9,34350,80376		10,65649,19624	45	
			95465		4644		1,00109			
	16	9,33320,38522		9,98968,58037		9,34351,80485		10,65648,19515	44	
			95464		4644		1,00107			
	17	9,33321,33986		9,98968,53393		9,34352,80592		10,65647,19408	43	
			95461		4644		1,00105			
26	18	9,33322,29447		9,98968,48749		9,34353,80697		10,65646,19303	42	33
			95458		4644		1,00103			
	19	9,33323,24905		9,98968,44105		9,34354,80800		10,65645,19200	41	
			95457		4644		1,00101			
	20	9,33324,20362		9,98968,39461		9,34355,80901		10,65644,19099	40	
			95455		4644		1,00099			
	21	9,33325,15817		9,98968,34817		9,34356,81000		10,65643,19000	39	
			95452		4645		1,00096			
	22	9,33326,11269		9,98968,30172		9,34357,81096		10,65642,18904	38	
			95450		4644		1,00095			
	23	9,33327,06719		9,98968,25528		9,34358,81191		10,65641,18809	37	
			95448		4645		1,00092			
26	24	9,33328,02167		9,98968,20883		9,34359,81283		10,65640,18717	36	33
			95445		4645		1,00091			
	25	9,33328,97612		9,98968,16238		9,34360,81374		10,65639,18626	35	
			95444		4644		1,00088			
	26	9,33329,93056		9,98968,11594		9,34361,81462		10,65638,18538	34	
			95441		4645		1,00086			
	27	9,33330,88497		9,98968,06949		9,34362,81548		10,65637,18452	33	
			95439		4645		1,00084			
	28	9,33331,83936		9,98968,02304		9,34363,81632		10,65636,18368	32	
			95437		4646		1,00082			
	29	9,33332,79373		9,98967,97658		9,34364,81714		10,65635,18286	31	
			95434		4645		1,00080			
26	30	9,33333,74807		9,98967,93013		9,34365,81794		10,65634,18206	30	33
			95433		4645		1,00078			
	31	9,33334,70240		9,98967,88368		9,34366,81872		10,65633,18128	29	
			95430		4646		1,00076			
	32	9,33335,65670		9,98967,83722		9,34367,81948		10,65632,18052	28	
			95428		4645		1,00074			
	33	9,33336,61098		9,98967,79077		9,34368,82022		10,65631,17978	27	
			95426		4646		1,00071			
	34	9,33337,56524		9,98967,74431		9,34369,82093		10,65630,17907	26	
			95424		4646		1,00070			
	35	9,33338,51948		9,98967,69785		9,34370,82163		10,65629,17837	25	
			95421		4646		1,00067			
26	36	9,33339,47369		9,98967,65139		9,34371,82230		10,65628,17770	24	33
			95419		4646		1,00065			
	37	9,33340,42788		9,98967,60493		9,34372,82295		10,65627,17705	23	
			95417		4646		1,00063			
	38	9,33341,38205		9,98967,55847		9,34373,82358		10,65626,17642	22	
			95415		4646		1,00061			
	39	9,33342,33620		9,98967,51201		9,34374,82419		10,65625,17581	21	
			95413		4647		1,00059			
	40	9,33343,29033		9,98967,46554		9,34375,82478		10,65624,17522	20	
			95410		4646		1,00057			
	41	9,33344,24443		9,98967,41908		9,34376,82535		10,65623,17465	19	
			95408		4647		1,00055			
26	42	9,33345,19851		9,98967,37261		9,34377,82590		10,65622,17410	18	33
			95407		4646		1,00053			
	43	9,33346,15258		9,98967,32615		9,34378,82643		10,65621,17357	17	
			95403		4647		1,00051			
	44	9,33347,10661		9,98967,27968		9,34379,82694		10,65620,17306	16	
			95402		4647		1,00048			
	45	9,33348,06063		9,98967,23321		9,34380,82742		10,65619,17258	15	
			95400		4647		1,00047			
	46	9,33349,01463		9,98967,18674		9,34381,82789		10,65618,17211	14	
			95397		4647		1,00044			
	47	9,33349,96860		9,98967,14027		9,34382,82833		10,65617,17167	13	
			95395		4647		1,00042			
26	48	9,33350,92255		9,98967,09380		9,34383,82875		10,65616,17125	12	33
			95393		4648		1,00040			
	49	9,33351,87648		9,98967,04732		9,34384,82915		10,65615,17085	11	
			95390		4647		1,00038			
	50	9,33352,83038		9,98967,00085		9,34385,82953		10,65614,17047	10	
			95389		4648		1,00036			
	51	9,33353,78427		9,98966,95437		9,34386,82989		10,65613,17011	9	
			95386		4647		1,00034			
	52	9,33354,73813		9,98966,90790		9,34387,83023		10,65612,16977	8	
			95384		4648		1,00032			
	53	9,33355,69197		9,98966,86142		9,34388,83055		10,65611,16945	7	
			95382		4648		1,00030			
26	54	9,33356,64579		9,98966,81494		9,34389,83085		10,65610,16915	6	33
			95380		4648		1,00028			
	55	9,33357,59959		9,98966,76846		9,34390,83113		10,65609,16887	5	
			95377		4648		1,00025			
	56	9,33358,55336		9,98966,72198		9,34391,83138		10,65608,16862	4	
			95376		4648		1,00024			
	57	9,33359,50712		9,98966,67550		9,34392,83162		10,65607,16838	3	
			95373		4648		1,00021			
	58	9,33360,46085		9,98966,62902		9,34393,83183		10,65606,16817	2	
			95370		4649		1,00019			
	59	9,33361,41455		9,98966,58253		9,34394,83202		10,65605,16798	1	
			95369		4648		1,00017			
26	60	9,33362,36824		9,98966,53605		9,34395,83219		10,65604,16781	0	33
			95367		4649		1,00016			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,33362,36824		9,98966,53605			9,34395,83219		10,65604,16781	60	32
			95367		4649			1,00016			
	1	9,33363,32191		9,98966,48956			9,34396,83235		10,65603,16765	59	
			95364		4649			1,00013			
	2	9,33364,27555		9,98966,44307			9,34397,83248		10,65602,16752	58	
			95362		4648			1,00011			
	3	9,33365,22917		9,98966,39659			9,34398,83259		10,65601,16741	57	
			95360		4649			1,00008			
	4	9,33366,18277		9,98966,35010			9,34399,83267		10,65600,16733	56	
			95358		4649			1,00007			
	5	9,33367,13635		9,98966,30361			9,34400,83274		10,65599,16726	55	
			95355		4649			1,00005			
27	6	9,33368,08990		9,98966,25712			9,34401,83279		10,65598,16721	54	32
			95354		4650			1,00002			
	7	9,33369,04344		9,98966,21062			9,34402,83281		10,65597,16719	53	
			95351		4649			1,00001			
	8	9,33369,99695		9,98966,16413			9,34403,83282		10,65596,16718	52	
			95349		4650			99998			
	9	9,33370,95044		9,98966,11763			9,34404,83280		10,65595,16720	51	
			95346		4649			99997			
	10	9,33371,90390		9,98966,07114			9,34405,83277		10,65594,16723	50	
			95345		4650			99994			
	11	9,33372,85735		9,98966,02464			9,34406,83271		10,65593,16729	49	
			95342		4650			99992			
27	12	9,33373,81077		9,98965,97814			9,34407,83263		10,65592,16737	48	32
			95340		4649			99990			
	13	9,33374,76417		9,98965,93165			9,34408,83253		10,65591,16747	47	
			95338		4650			99988			
	14	9,33375,71755		9,98965,88515			9,34409,83241		10,65590,16759	46	
			95336		4651			99986			
	15	9,33376,67091		9,98965,83864			9,34410,83227		10,65589,16773	45	
			95334		4650			99984			
	16	9,33377,62425		9,98965,79214			9,34411,83211		10,65588,16789	44	
			95331		4650			99981			
	17	9,33378,57756		9,98965,74564			9,34412,83192		10,65587,16808	43	
			95329		4650			99980			
27	18	9,33379,53085		9,98965,69914			9,34413,83172		10,65586,16828	42	32
			95327		4651			99977			
	19	9,33380,48412		9,98965,65263			9,34414,83149		10,65585,16851	41	
			95325		4651			99976			
	20	9,33381,43737		9,98965,60612			9,34415,83125		10,65584,16875	40	
			95323		4650			99973			
	21	9,33382,39060		9,98965,55962			9,34416,83098		10,65583,16902	39	
			95320		4651			99971			
	22	9,33383,34380		9,98965,51311			9,34417,83069		10,65582,16931	38	
			95318		4651			99970			
	23	9,33384,29698		9,98965,46660			9,34418,83039		10,65581,16961	37	
			95316		4651			99967			
27	24	9,33385,25014		9,98965,42009			9,34419,83006		10,65580,16994	36	32
			95314		4651			99965			
	25	9,33386,20328		9,98965,37358			9,34420,82971		10,65579,17029	35	
			95312		4652			99962			
	26	9,33387,15640		9,98965,32706			9,34421,82933		10,65578,17067	34	
			95309		4651			99961			
	27	9,33388,10949		9,98965,28055			9,34422,82894		10,65577,17106	33	
			95307		4652			99959			
	28	9,33389,06256		9,98965,23403			9,34423,82853		10,65576,17147	32	
			95305		4651			99957			
	29	9,33390,01561		9,98965,18752			9,34424,82810		10,65575,17190	31	
			95303		4652			99954			
27	30	9,33390,96864		9,98965,14100			9,34425,82764		10,65574,17236	30	32
			95301		4652			99953			
	31	9,33391,92165		9,98965,09448			9,34426,82717		10,65573,17283	29	
			95298		4652			99950			
	32	9,33392,87463		9,98965,04796			9,34427,82667		10,65572,17333	28	
			95297		4652			99948			
	33	9,33393,82760		9,98965,00144			9,34428,82615		10,65571,17385	27	
			95294		4652			99947			
	34	9,33394,78054		9,98964,95492			9,34429,82562		10,65570,17438	26	
			95292		4652			99944			
	35	9,33395,73346		9,98964,90840			9,34430,82506		10,65569,17494	25	
			95289		4652			99942			
27	36	9,33396,68635		9,98964,86188			9,34431,82448		10,65568,17552	24	32
			95288		4653			99940			
	37	9,33397,63923		9,98964,81535			9,34432,82388		10,65567,17612	23	
			95285		4652			99938			
	38	9,33398,59208		9,98964,76883			9,34433,82326		10,65566,17674	22	
			95283		4653			99935			
	39	9,33399,54491		9,98964,72230			9,34434,82261		10,65565,17739	21	
			95281		4653			99934			
	40	9,33400,49772		9,98964,67577			9,34435,82195		10,65564,17805	20	
			95279		4653			99932			
	41	9,33401,45051		9,98964,62924			9,34436,82127		10,65563,17873	19	
			95276		4653			99929			
27	42	9,33402,40327		9,98964,58271			9,34437,82056		10,65562,17944	18	32
			95275		4653			99928			
	43	9,33403,35602		9,98964,53618			9,34438,81984		10,65561,18016	17	
			95272		4653			99925			
	44	9,33404,30874		9,98964,48965			9,34439,81909		10,65560,18091	16	
			95270		4653			99923			
	45	9,33405,26144		9,98964,44312			9,34440,81832		10,65559,18168	15	
			95268		4654			99922			
	46	9,33406,21412		9,98964,39658			9,34441,81754		10,65558,18246	14	
			95265		4653			99919			
	47	9,33407,16677		9,98964,35005			9,34442,81673		10,65557,18327	13	
			95264		4654			99917			
27	48	9,33408,11941		9,98964,30351			9,34443,81590		10,65556,18410	12	32
			95261		4654			99915			
	49	9,33409,07202		9,98964,25697			9,34444,81505		10,65555,18495	11	
			95259		4654			99912			
	50	9,33410,02461		9,98964,21043			9,34445,81417		10,65554,18583	10	
			95257		4654			99911			
	51	9,33410,97718		9,98964,16389			9,34446,81328		10,65553,18672	9	
			95254		4654			99909			
	52	9,33411,92972		9,98964,11735			9,34447,81237		10,65552,18763	8	
			95253		4654			99907			
	53	9,33412,88225		9,98964,07081			9,34448,81144		10,65551,18856	7	
			95250		4654			99904			
27	54	9,33413,83475		9,98964,02427			9,34449,81048		10,65550,18952	6	32
			95248		4654			99902			
	55	9,33414,78723		9,98963,97773			9,34450,80950		10,65549,19050	5	
			95246		4655			99901			
	56	9,33415,73969		9,98963,93118			9,34451,80851		10,65548,19149	4	
			95244		4655			99898			
	57	9,33416,69213		9,98963,88463			9,34452,80749		10,65547,19251	3	
			95241		4654			99896			
	58	9,33417,64454		9,98963,83809			9,34453,80645		10,65546,19355	2	
			95239		4655			99894			
	59	9,33418,59693		9,98963,79154			9,34454,80539		10,65545,19461	1	
			95237		4655			99892			
27	60	9,33419,54930		9,98963,74499			9,34455,80431		10,65544,19569	0	32
			95235		4655			99890			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,33419,54930		9,98963,74499			9,34455,80431		10,65544,19569	60	31
			95235		4655			99890			
	1	9,33420,50165		9,98963,69844			9,34456,80321		10,65543,19679	59	
			95233		4655			99888			
	2	9,33421,45398		9,98963,65189			9,34457,80209		10,65542,19791	58	
			95231		4655			99886			
	3	9,33422,40629		9,98963,60534			9,34458,80095		10,65541,19905	57	
			95228		4656			99884			
	4	9,33423,35857		9,98963,55878			9,34459,79979		10,65540,20021	56	
			95226		4655			99881			
	5	9,33424,31083		9,98963,51223			9,34460,79860		10,65539,20140	55	
			95224		4656			99880			
28	6	9,33425,26307		9,98963,46567			9,34461,79740		10,65538,20260	54	31
			95222		4655			99877			
	7	9,33426,21529		9,98963,41912			9,34462,79617		10,65537,20383	53	
			95219		4656			99875			
	8	9,33427,16748		9,98963,37256			9,34463,79492		10,65536,20508	52	
			95218		4656			99874			
	9	9,33428,11966		9,98963,32600			9,34464,79366		10,65535,20634	51	
			95215		4656			99871			
	10	9,33429,07181		9,98963,27944			9,34465,79237		10,65534,20763	50	
			95213		4656			99869			
	11	9,33430,02394		9,98963,23288			9,34466,79106		10,65533,20894	49	
			95211		4656			99867			
28	12	9,33430,97605		9,98963,18632			9,34467,78973		10,65532,21027	48	31
			95208		4657			99865			
	13	9,33431,92813		9,98963,13975			9,34468,78838		10,65531,21162	47	
			95207		4656			99863			
	14	9,33432,88020		9,98963,09319			9,34469,78701		10,65530,21299	46	
			95204		4657			99861			
	15	9,33433,83224		9,98963,04662			9,34470,78562		10,65529,21438	45	
			95202		4656			99858			
	16	9,33434,78426		9,98963,00006			9,34471,78420		10,65528,21580	44	
			95200		4657			99857			
	17	9,33435,73626		9,98962,95349			9,34472,78277		10,65527,21723	43	
			95198		4657			99854			
28	18	9,33436,68824		9,98962,90692			9,34473,78131		10,65526,21869	42	31
			95195		4657			99853			
	19	9,33437,64019		9,98962,86035			9,34474,77984		10,65525,22016	41	
			95193		4657			99850			
	20	9,33438,59212		9,98962,81378			9,34475,77834		10,65524,22166	40	
			95192		4657			99849			
	21	9,33439,54404		9,98962,76721			9,34476,77683		10,65523,22317	39	
			95188		4658			99846			
	22	9,33440,49592		9,98962,72064			9,34477,77529		10,65522,22471	38	
			95187		4657			99844			
	23	9,33441,44779		9,98962,67406			9,34478,77373		10,65521,22627	37	
			95185		4658			99842			
28	24	9,33442,39964		9,98962,62749			9,34479,77215		10,65520,22785	36	31
			95182		4657			99840			
	25	9,33443,35146		9,98962,58091			9,34480,77055		10,65519,22945	35	
			95180		4658			99838			
	26	9,33444,30326		9,98962,53434			9,34481,76893		10,65518,23107	34	
			95178		4658			99835			
	27	9,33445,25504		9,98962,48776			9,34482,76728		10,65517,23272	33	
			95176		4658			99834			
	28	9,33446,20680		9,98962,44118			9,34483,76562		10,65516,23438	32	
			95174		4658			99832			
	29	9,33447,15854		9,98962,39460			9,34484,76394		10,65515,23606	31	
			95171		4658			99829			
28	30	9,33448,11025		9,98962,34802			9,34485,76223		10,65514,23777	30	31
			95169		4659			99828			
	31	9,33449,06194		9,98962,30143			9,34486,76051		10,65513,23949	29	
			95167		4658			99825			
	32	9,33450,01361		9,98962,25485			9,34487,75876		10,65512,24124	28	
			95165		4658			99824			
	33	9,33450,96526		9,98962,20827			9,34488,75700		10,65511,24300	27	
			95163		4659			99821			
	34	9,33451,91689		9,98962,16168			9,34489,75521		10,65510,24479	26	
			95160		4659			99819			
	35	9,33452,86849		9,98962,11509			9,34490,75340		10,65509,24660	25	
			95159		4658			99817			
28	36	9,33453,82008		9,98962,06851			9,34491,75157		10,65508,24843	24	31
			95156		4659			99815			
	37	9,33454,77164		9,98962,02192			9,34492,74972		10,65507,25028	23	
			95154		4659			99813			
	38	9,33455,72318		9,98961,97533			9,34493,74785		10,65506,25215	22	
			95151		4659			99811			
	39	9,33456,67469		9,98961,92874			9,34494,74596		10,65505,25404	21	
			95150		4660			99808			
	40	9,33457,62619		9,98961,88214			9,34495,74404		10,65504,25596	20	
			95147		4659			99807			
	41	9,33458,57766		9,98961,83555			9,34496,74211		10,65503,25789	19	
			95145		4659			99805			
28	42	9,33459,52911		9,98961,78896			9,34497,74016		10,65502,25984	18	31
			95143		4660			99802			
	43	9,33460,48054		9,98961,74236			9,34498,73818		10,65501,26182	17	
			95141		4659			99801			
	44	9,33461,43195		9,98961,69577			9,34499,73619		10,65500,26381	16	
			95139		4660			99798			
	45	9,33462,38334		9,98961,64917			9,34500,73417		10,65499,26583	15	
			95136		4660			99796			
	46	9,33463,33470		9,98961,60257			9,34501,73213		10,65498,26787	14	
			95135		4660			99795			
	47	9,33464,28605		9,98961,55597			9,34502,73008		10,65497,26992	13	
			95132		4660			99792			
28	48	9,33465,23737		9,98961,50937			9,34503,72800		10,65496,27200	12	31
			95129		4660			99790			
	49	9,33466,18866		9,98961,46277			9,34504,72590		10,65495,27410	11	
			95128		4660			99788			
	50	9,33467,13994		9,98961,41617			9,34505,72378		10,65494,27622	10	
			95126		4661			99786			
	51	9,33468,09120		9,98961,36956			9,34506,72164		10,65493,27836	9	
			95123		4660			99783			
	52	9,33469,04243		9,98961,32296			9,34507,71947		10,65492,28053	8	
			95121		4661			99782			
	53	9,33469,99364		9,98961,27635			9,34508,71729		10,65491,28271	7	
			95119		4661			99780			
28	54	9,33470,94483		9,98961,22974			9,34509,71509		10,65490,28491	6	31
			95117		4660			99777			
	55	9,33471,89600		9,98961,18314			9,34510,71286		10,65489,28714	5	
			95114		4661			99776			
	56	9,33472,84714		9,98961,13653			9,34511,71062		10,65488,28938	4	
			95113		4661			99773			
	57	9,33473,79827		9,98961,08992			9,34512,70835		10,65487,29165	3	
			95110		4662			99771			
	58	9,33474,74937		9,98961,04330			9,34513,70606		10,65486,29394	2	
			95108		4661			99770			
	59	9,33475,70045		9,98960,99669			9,34514,70376		10,65485,29624	1	
			95106		4661			99767			
28	60	9,33476,65151		9,98960,95008			9,34515,70143		10,65484,29857	0	31
			95103		4662			99765			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,33476,65151		9,98960,95008		9,34515,70143		10,65484,29857	60	30
			95103		4662		99765			
	1	9,33477,60254		9,98960,90346		9,34516,69908		10,65483,30092	59	
			95102		4661		99763			
	2	9,33478,55356		9,98960,85685		9,34517,69671		10,65482,30329	58	
			95099		4662		99761			
	3	9,33479,50455		9,98960,81023		9,34518,69432		10,65481,30568	57	
			95097		4662		99759			
	4	9,33480,45552		9,98960,76361		9,34519,69191		10,65480,30809	56	
			95095		4661		99757			
	5	9,33481,40647		9,98960,71700		9,34520,68948		10,65479,31052	55	
			95093		4662		99754			
29	6	9,33482,35740		9,98960,67038		9,34521,68702		10,65478,31298	54	30
			95090		4663		99753			
	7	9,33483,30830		9,98960,62375		9,34522,68455		10,65477,31545	53	
			95089		4662		99751			
	8	9,33484,25919		9,98960,57713		9,34523,68206		10,65476,31794	52	
			95086		4662		99748			
	9	9,33485,21005		9,98960,53051		9,34524,67954		10,65475,32046	51	
			95084		4662		99746			
	10	9,33486,16089		9,98960,48389		9,34525,67700		10,65474,32300	50	
			95082		4663		99745			
	11	9,33487,11171		9,98960,43726		9,34526,67445		10,65473,32555	49	
			95079		4663		99742			
29	12	9,33488,06250		9,98960,39063		9,34527,67187		10,65472,32813	48	30
			95078		4662		99740			
	13	9,33489,01328		9,98960,34401		9,34528,66927		10,65471,33073	47	
			95075		4663		99738			
	14	9,33489,96403		9,98960,29738		9,34529,66665		10,65470,33335	46	
			95073		4663		99736			
	15	9,33490,91476		9,98960,25075		9,34530,66401		10,65469,33599	45	
			95071		4663		99734			
	16	9,33491,86547		9,98960,20412		9,34531,66135		10,65468,33865	44	
			95069		4663		99732			
	17	9,33492,81616		9,98960,15749		9,34532,65867		10,65467,34133	43	
			95066		4664		99730			
29	18	9,33493,76682		9,98960,11085		9,34533,65597		10,65466,34403	42	30
			95065		4663		99728			
	19	9,33494,71747		9,98960,06422		9,34534,65325		10,65465,34675	41	
			95062		4663		99725			
	20	9,33495,66809		9,98960,01759		9,34535,65050		10,65464,34950	40	
			95060		4664		99724			
	21	9,33496,61869		9,98959,97095		9,34536,64774		10,65463,35226	39	
			95058		4664		99721			
	22	9,33497,56927		9,98959,92431		9,34537,64495		10,65462,35505	38	
			95055		4664		99720			
	23	9,33498,51982		9,98959,87767		9,34538,64215		10,65461,35785	37	
			95054		4663		99717			
29	24	9,33499,47036		9,98959,83104		9,34539,63932		10,65460,36068	36	30
			95051		4665		99715			
	25	9,33500,42087		9,98959,78439		9,34540,63647		10,65459,36353	35	
			95049		4664		99714			
	26	9,33501,37136		9,98959,73775		9,34541,63361		10,65458,36639	34	
			95047		4664		99711			
	27	9,33502,32183		9,98959,69111		9,34542,63072		10,65457,36928	33	
			95044		4664		99709			
	28	9,33503,27227		9,98959,64447		9,34543,62781		10,65456,37219	32	
			95043		4665		99707			
	29	9,33504,22270		9,98959,59782		9,34544,62488		10,65455,37512	31	
			95040		4664		99705			
29	30	9,33505,17310		9,98959,55118		9,34545,62193		10,65454,37807	30	30
			95038		4665		99702			
	31	9,33506,12348		9,98959,50453		9,34546,61895		10,65453,38105	29	
			95036		4665		99701			
	32	9,33507,07384		9,98959,45788		9,34547,61596		10,65452,38404	28	
			95034		4665		99699			
	33	9,33508,02418		9,98959,41123		9,34548,61295		10,65451,38705	27	
			95032		4665		99696			
	34	9,33508,97450		9,98959,36458		9,34549,60991		10,65450,39009	26	
			95029		4665		99695			
	35	9,33509,92479		9,98959,31793		9,34550,60686		10,65449,39314	25	
			95027		4665		99692			
29	36	9,33510,87506		9,98959,27128		9,34551,60378		10,65448,39622	24	30
			95026		4665		99691			
	37	9,33511,82532		9,98959,22463		9,34552,60069		10,65447,39931	23	
			95022		4666		99688			
	38	9,33512,77554		9,98959,17797		9,34553,59757		10,65446,40243	22	
			95021		4665		99686			
	39	9,33513,72575		9,98959,13132		9,34554,59443		10,65445,40557	21	
			95019		4666		99684			
	40	9,33514,67594		9,98959,08466		9,34555,59127		10,65444,40873	20	
			95016		4665		99682			
	41	9,33515,62610		9,98959,03801		9,34556,58809		10,65443,41191	19	
			95014		4666		99680			
29	42	9,33516,57624		9,98958,99135		9,34557,58489		10,65442,41511	18	30
			95012		4666		99678			
	43	9,33517,52636		9,98958,94469		9,34558,58167		10,65441,41833	17	
			95010		4666		99676			
	44	9,33518,47646		9,98958,89803		9,34559,57843		10,65440,42157	16	
			95008		4666		99674			
	45	9,33519,42654		9,98958,85137		9,34560,57517		10,65439,42483	15	
			95005		4667		99672			
	46	9,33520,37659		9,98958,80470		9,34561,57189		10,65438,42811	14	
			95003		4666		99669			
	47	9,33521,32662		9,98958,75804		9,34562,56858		10,65437,43142	13	
			95001		4667		99668			
29	48	9,33522,27663		9,98958,71137		9,34563,56526		10,65436,43474	12	30
			94999		4666		99665			
	49	9,33523,22662		9,98958,66471		9,34564,56191		10,65435,43809	11	
			94997		4667		99664			
	50	9,33524,17659		9,98958,61804		9,34565,55855		10,65434,44145	10	
			94994		4667		99661			
	51	9,33525,12653		9,98958,57137		9,34566,55516		10,65433,44484	9	
			94993		4667		99659			
	52	9,33526,07646		9,98958,52470		9,34567,55175		10,65432,44825	8	
			94990		4667		99658			
	53	9,33527,02636		9,98958,47803		9,34568,54833		10,65431,45167	7	
			94988		4667		99655			
29	54	9,33527,97624		9,98958,43136		9,34569,54488		10,65430,45512	6	30
			94986		4667		99653			
	55	9,33528,92610		9,98958,38469		9,34570,54141		10,65429,45859	5	
			94983		4667		99651			
	56	9,33529,87593		9,98958,33802		9,34571,53792		10,65428,46208	4	
			94982		4668		99649			
	57	9,33530,82575		9,98958,29134		9,34572,53441		10,65427,46559	3	
			94979		4667		99646			
	58	9,33531,77554		9,98958,24467		9,34573,53087		10,65426,46913	2	
			94977		4668		99645			
	59	9,33532,72531		9,98958,19799		9,34574,52732		10,65425,47268	1	
			94975		4668		99643			
29	60	9,33533,67506		9,98958,15131		9,34575,52375		10,65424,47625	0	30
			94973		4668		99640			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,33533,67506	94973	9,98958,15131	4668	9,34575,52375	99640	10,65424,47625	60	29
	1	9,33534,62479	94970	9,98958,10463	4668	9,34576,52015	99639	10,65423,47985	59	
	2	9,33535,57449	94969	9,98958,05795	4668	9,34577,51654	99636	10,65422,48346	58	
	3	9,33536,52418	94966	9,98958,01127	4668	9,34578,51290	99635	10,65421,48710	57	
	4	9,33537,47384	94964	9,98957,96459	4668	9,34579,50925	99632	10,65420,49075	56	
	5	9,33538,42348	94962	9,98957,91791	4669	9,34580,50557	99630	10,65419,49443	55	
30	6	9,33539,37310	94960	9,98957,87122	4668	9,34581,50187	99629	10,65418,49813	54	29
	7	9,33540,32270	94957	9,98957,82454	4669	9,34582,49816	99626	10,65417,50184	53	
	8	9,33541,27227	94955	9,98957,77785	4668	9,34583,49442	99624	10,65416,50558	52	
	9	9,33542,22182	94953	9,98957,73117	4669	9,34584,49066	99622	10,65415,50934	51	
	10	9,33543,17135	94951	9,98957,68448	4669	9,34585,48688	99620	10,65414,51312	50	
	11	9,33544,12086	94949	9,98957,63779	4669	9,34586,48308	99618	10,65413,51692	49	
30	12	9,33545,07035	94947	9,98957,59110	4669	9,34587,47926	99615	10,65412,52074	48	29
	13	9,33546,01982	94944	9,98957,54441	4670	9,34588,47541	99614	10,65411,52459	47	
	14	9,33546,96926	94942	9,98957,49771	4669	9,34589,47155	99612	10,65410,52845	46	
	15	9,33547,91868	94941	9,98957,45102	4670	9,34590,46767	99609	10,65409,53233	45	
	16	9,33548,86809	94937	9,98957,40432	4669	9,34591,46376	99608	10,65408,53624	44	
	17	9,33549,81746	94936	9,98957,35763	4670	9,34592,45984	99605	10,65407,54016	43	
30	18	9,33550,76682	94934	9,98957,31093	4670	9,34593,45589	99603	10,65406,54411	42	29
	19	9,33551,71616	94931	9,98957,26423	4670	9,34594,45192	99602	10,65405,54808	41	
	20	9,33552,66547	94929	9,98957,21753	4670	9,34595,44794	99599	10,65404,55206	40	
	21	9,33553,61476	94927	9,98957,17083	4670	9,34596,44393	99597	10,65403,55607	39	
	22	9,33554,56403	94925	9,98957,12413	4670	9,34597,43990	99595	10,65402,56010	38	
	23	9,33555,51328	94923	9,98957,07743	4670	9,34598,43585	99593	10,65401,56415	37	
30	24	9,33556,46251	94920	9,98957,03073	4671	9,34599,43178	99591	10,65400,56822	36	29
	25	9,33557,41171	94918	9,98956,98402	4670	9,34600,42769	99589	10,65399,57231	35	
	26	9,33558,36089	94917	9,98956,93732	4671	9,34601,42358	99587	10,65398,57642	34	
	27	9,33559,31006	94913	9,98956,89061	4671	9,34602,41945	99584	10,65397,58055	33	
	28	9,33560,25919	94912	9,98956,84390	4671	9,34603,41529	99583	10,65396,58471	32	
	29	9,33561,20831	94910	9,98956,79719	4671	9,34604,41112	99580	10,65395,58888	31	
30	30	9,33562,15741	94907	9,98956,75048	4671	9,34605,40692	99579	10,65394,59308	30	29
	31	9,33563,10648	94905	9,98956,70377	4671	9,34606,40271	99576	10,65393,59729	29	
	32	9,33564,05553	94904	9,98956,65706	4671	9,34607,39847	99575	10,65392,60153	28	
	33	9,33565,00457	94900	9,98956,61035	4672	9,34608,39422	99572	10,65391,60578	27	
	34	9,33565,95357	94899	9,98956,56363	4671	9,34609,38994	99570	10,65390,61006	26	
	35	9,33566,90256	94897	9,98956,51692	4672	9,34610,38564	99568	10,65389,61436	25	
30	36	9,33567,85153	94894	9,98956,47020	4672	9,34611,38132	99567	10,65388,61868	24	29
	37	9,33568,80047	94892	9,98956,42348	4671	9,34612,37699	99564	10,65387,62301	23	
	38	9,33569,74939	94890	9,98956,37677	4672	9,34613,37263	99562	10,65386,62737	22	
	39	9,33570,69829	94888	9,98956,33005	4672	9,34614,36825	99559	10,65385,63175	21	
	40	9,33571,64717	94886	9,98956,28333	4673	9,34615,36384	99558	10,65384,63616	20	
	41	9,33572,59603	94883	9,98956,23660	4672	9,34616,35942	99556	10,65383,64058	19	
30	42	9,33573,54486	94881	9,98956,18988	4672	9,34617,35498	99554	10,65382,64502	18	29
	43	9,33574,49367	94880	9,98956,14316	4673	9,34618,35052	99551	10,65381,64948	17	
	44	9,33575,44247	94877	9,98956,09643	4672	9,34619,34603	99550	10,65380,65397	16	
	45	9,33576,39124	94874	9,98956,04971	4673	9,34620,34153	99547	10,65379,65847	15	
	46	9,33577,33998	94873	9,98956,00298	4673	9,34621,33700	99546	10,65378,66300	14	
	47	9,33578,28871	94870	9,98955,95625	4673	9,34622,33246	99543	10,65377,66754	13	
30	48	9,33579,23741	94869	9,98955,90952	4673	9,34623,32789	99541	10,65376,67211	12	29
	49	9,33580,18610	94866	9,98955,86279	4673	9,34624,32330	99540	10,65375,67670	11	
	50	9,33581,13476	94864	9,98955,81606	4673	9,34625,31870	99537	10,65374,68130	10	
	51	9,33582,08340	94861	9,98955,76933	4673	9,34626,31407	99535	10,65373,68593	9	
	52	9,33583,03201	94860	9,98955,72260	4674	9,34627,30942	99533	10,65372,69058	8	
	53	9,33583,98061	94857	9,98955,67586	4673	9,34628,30475	99531	10,65371,69525	7	
30	54	9,33584,92918	94856	9,98955,62913	4674	9,34629,30006	99529	10,65370,69994	6	29
	55	9,33585,87774	94853	9,98955,58239	4674	9,34630,29535	99526	10,65369,70465	5	
	56	9,33586,82627	94850	9,98955,53565	4674	9,34631,29061	99525	10,65368,70939	4	
	57	9,33587,77477	94849	9,98955,48891	4674	9,34632,28586	99523	10,65367,71414	3	
	58	9,33588,72326	94847	9,98955,44217	4674	9,34633,28109	99520	10,65366,71891	2	
	59	9,33589,67173	94844	9,98955,39543	4674	9,34634,27629	99519	10,65365,72371	1	
30	60	9,33590,62017	94842	9,98955,34869	4674	9,34635,27148	99516	10,65364,72852	0	29
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,33590,62017		9,98955,34869		9,34635,27148		10,65364,72852	60	28
			94842		4674		99516			
	1	9,33591,56859		9,98955,30195		9,34636,26664		10,65363,73336	59	
			94840		4675		99515			
	2	9,33592,51699		9,98955,25520		9,34637,26179		10,65362,73821	58	
			94838		4674		99512			
	3	9,33593,46537		9,98955,20846		9,34638,25691		10,65361,74309	57	
			94836		4675		99510			
	4	9,33594,41373		9,98955,16171		9,34639,25201		10,65360,74799	56	
			94833		4675		99509			
	5	9,33595,36206		9,98955,11496		9,34640,24710		10,65359,75290	55	
			94831		4674		99506			
31	6	9,33596,31037		9,98955,06822		9,34641,24216		10,65358,75784	54	28
			94830		4675		99504			
	7	9,33597,25867		9,98955,02147		9,34642,23720		10,65357,76280	53	
			94827		4675		99502			
	8	9,33598,20694		9,98954,97472		9,34643,23222		10,65356,76778	52	
			94824		4676		99500			
	9	9,33599,15518		9,98954,92796		9,34644,22722		10,65355,77278	51	
			94823		4675		99498			
	10	9,33600,10341		9,98954,88121		9,34645,22220		10,65354,77780	50	
			94820		4675		99495			
	11	9,33601,05161		9,98954,83446		9,34646,21715		10,65353,78285	49	
			94819		4676		99494			
31	12	9,33601,99980		9,98954,78770		9,34647,21209		10,65352,78791	48	28
			94816		4675		99492			
	13	9,33602,94796		9,98954,74095		9,34648,20701		10,65351,79299	47	
			94814		4676		99490			
	14	9,33603,89610		9,98954,69419		9,34649,20191		10,65350,79809	46	
			94811		4676		99487			
	15	9,33604,84421		9,98954,64743		9,34650,19678		10,65349,80322	45	
			94810		4676		99486			
	16	9,33605,79231		9,98954,60067		9,34651,19164		10,65348,80836	44	
			94807		4676		99483			
	17	9,33606,74038		9,98954,55391		9,34652,18647		10,65347,81353	43	
			94806		4676		99481			
31	18	9,33607,68844		9,98954,50715		9,34653,18128		10,65346,81872	42	28
			94803		4676		99480			
	19	9,33608,63647		9,98954,46039		9,34654,17608		10,65345,82392	41	
			94801		4676		99477			
	20	9,33609,58448		9,98954,41363		9,34655,17085		10,65344,82915	40	
			94798		4677		99475			
	21	9,33610,53246		9,98954,36686		9,34656,16560		10,65343,83440	39	
			94797		4676		99473			
	22	9,33611,48043		9,98954,32010		9,34657,16033		10,65342,83967	38	
			94794		4677		99471			
	23	9,33612,42837		9,98954,27333		9,34658,15504		10,65341,84496	37	
			94792		4677		99469			
31	24	9,33613,37629		9,98954,22656		9,34659,14973		10,65340,85027	36	28
			94791		4677		99467			
	25	9,33614,32420		9,98954,17979		9,34660,14440		10,65339,85560	35	
			94787		4677		99465			
	26	9,33615,27207		9,98954,13302		9,34661,13905		10,65338,86095	34	
			94786		4677		99463			
	27	9,33616,21993		9,98954,08625		9,34662,13368		10,65337,86632	33	
			94784		4677		99461			
	28	9,33617,16777		9,98954,03948		9,34663,12829		10,65336,87171	32	
			94781		4677		99458			
	29	9,33618,11558		9,98953,99271		9,34664,12287		10,65335,87713	31	
			94779		4678		99457			
31	30	9,33619,06337		9,98953,94593		9,34665,11744		10,65334,88256	30	28
			94777		4677		99454			
	31	9,33620,01114		9,98953,89916		9,34666,11198		10,65333,88802	29	
			94775		4678		99453			
	32	9,33620,95889		9,98953,85238		9,34667,10651		10,65332,89349	28	
			94773		4677		99450			
	33	9,33621,90662		9,98953,80561		9,34668,10101		10,65331,89899	27	
			94770		4678		99449			
	34	9,33622,85432		9,98953,75883		9,34669,09550		10,65330,90450	26	
			94769		4678		99446			
	35	9,33623,80201		9,98953,71205		9,34670,08996		10,65329,91004	25	
			94766		4678		99444			
31	36	9,33624,74967		9,98953,66527		9,34671,08440		10,65328,91560	24	28
			94764		4678		99442			
	37	9,33625,69731		9,98953,61849		9,34672,07882		10,65327,92118	23	
			94762		4679		99440			
	38	9,33626,64493		9,98953,57170		9,34673,07322		10,65326,92678	22	
			94759		4678		99438			
	39	9,33627,59252		9,98953,52492		9,34674,06760		10,65325,93240	21	
			94758		4679		99436			
	40	9,33628,54010		9,98953,47813		9,34675,06196		10,65324,93804	20	
			94755		4678		99434			
	41	9,33629,48765		9,98953,43135		9,34676,05630		10,65323,94370	19	
			94753		4679		99432			
31	42	9,33630,43518		9,98953,38456		9,34677,05062		10,65322,94938	18	28
			94751		4679		99430			
	43	9,33631,38269		9,98953,33777		9,34678,04492		10,65321,95508	17	
			94749		4679		99427			
	44	9,33632,33018		9,98953,29098		9,34679,03919		10,65320,96081	16	
			94747		4679		99426			
	45	9,33633,27765		9,98953,24419		9,34680,03345		10,65319,96655	15	
			94744		4679		99424			
	46	9,33634,22509		9,98953,19740		9,34681,02769		10,65318,97231	14	
			94742		4679		99421			
	47	9,33635,17251		9,98953,15061		9,34682,02190		10,65317,97810	13	
			94740		4679		99420			
31	48	9,33636,11991		9,98953,10382		9,34683,01610		10,65316,98390	12	28
			94738		4680		99417			
	49	9,33637,06729		9,98953,05702		9,34684,01027		10,65315,98973	11	
			94736		4679		99415			
	50	9,33638,01465		9,98953,01023		9,34685,00442		10,65314,99558	10	
			94734		4680		99414			
	51	9,33638,96199		9,98952,96343		9,34685,99856		10,65314,00144	9	
			94731		4680		99411			
	52	9,33639,90930		9,98952,91663		9,34686,99267		10,65313,00733	8	
			94730		4680		99409			
	53	9,33640,85660		9,98952,86983		9,34687,98676		10,65312,01324	7	
			94727		4680		99407			
31	54	9,33641,80387		9,98952,82303		9,34688,98083		10,65311,01917	6	28
			94725		4680		99405			
	55	9,33642,75112		9,98952,77623		9,34689,97488		10,65310,02512	5	
			94722		4680		99403			
	56	9,33643,69834		9,98952,72943		9,34690,96891		10,65309,03109	4	
			94721		4680		99401			
	57	9,33644,64555		9,98952,68263		9,34691,96292		10,65308,03708	3	
			94719		4681		99399			
	58	9,33645,59274		9,98952,63582		9,34692,95691		10,65307,04309	2	
			94716		4680		99397			
	59	9,33646,53990		9,98952,58902		9,34693,95088		10,65306,04912	1	
			94714		4681		99395			
31	60	9,33647,48704		9,98952,54221		9,34694,94483		10,65305,05517	0	28
			94712		4680		99392			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,33647,48704		9,98952,54221			9,34694,94483		10,65305,05517	60	27
			94712		4680			99392			
	1	9,33648,43416		9,98952,49541			9,34695,93875		10,65304,06125	59	
			94710		4681			99391			
	2	9,33649,38126		9,98952,44860			9,34696,93266		10,65303,06734	58	
			94707		4681			99388			
	3	9,33650,32833		9,98952,40179			9,34697,92654		10,65302,07346	57	
			94706		4681			99387			
	4	9,33651,27539		9,98952,35498			9,34698,92041		10,65301,07959	56	
			94703		4681			99384			
	5	9,33652,22242		9,98952,30817			9,34699,91425		10,65300,08575	55	
			94701		4682			99383			
32	6	9,33653,16943		9,98952,26135			9,34700,90808		10,65299,09192	54	27
			94699		4681			99380			
	7	9,33654,11642		9,98952,21454			9,34701,90188		10,65298,09812	53	
			94697		4682			99378			
	8	9,33655,06339		9,98952,16772			9,34702,89566		10,65297,10434	52	
			94694		4681			99377			
	9	9,33656,01033		9,98952,12091			9,34703,88943		10,65296,11057	51	
			94693		4682			99374			
	10	9,33656,95726		9,98952,07409			9,34704,88317		10,65295,11683	50	
			94690		4682			99372			
	11	9,33657,90416		9,98952,02727			9,34705,87689		10,65294,12311	49	
			94688		4682			99370			
32	12	9,33658,85104		9,98951,98045			9,34706,87059		10,65293,12941	48	27
			94686		4682			99368			
	13	9,33659,79790		9,98951,93363			9,34707,86427		10,65292,13573	47	
			94684		4682			99366			
	14	9,33660,74474		9,98951,88681			9,34708,85793		10,65291,14207	46	
			94682		4682			99363			
	15	9,33661,69156		9,98951,83999			9,34709,85156		10,65290,14844	45	
			94679		4682			99362			
	16	9,33662,63835		9,98951,79317			9,34710,84518		10,65289,15482	44	
			94677		4683			99360			
	17	9,33663,58512		9,98951,74634			9,34711,83878		10,65288,16122	43	
			94675		4682			99358			
32	18	9,33664,53187		9,98951,69952			9,34712,83236		10,65287,16764	42	27
			94673		4683			99355			
	19	9,33665,47860		9,98951,65269			9,34713,82591		10,65286,17409	41	
			94671		4683			99354			
	20	9,33666,42531		9,98951,60586			9,34714,81945		10,65285,18055	40	
			94669		4683			99351			
	21	9,33667,37200		9,98951,55903			9,34715,81296		10,65284,18704	39	
			94666		4683			99350			
	22	9,33668,31866		9,98951,51220			9,34716,80646		10,65283,19354	38	
			94664		4683			99347			
	23	9,33669,26530		9,98951,46537			9,34717,79993		10,65282,20007	37	
			94663		4683			99345			
32	24	9,33670,21193		9,98951,41854			9,34718,79338		10,65281,20662	36	27
			94660		4683			99344			
	25	9,33671,15853		9,98951,37171			9,34719,78682		10,65280,21318	35	
			94657		4683			99341			
	26	9,33672,10510		9,98951,32488			9,34720,78023		10,65279,21977	34	
			94656		4684			99339			
	27	9,33673,05166		9,98951,27804			9,34721,77362		10,65278,22638	33	
			94653		4684			99337			
	28	9,33673,99819		9,98951,23120			9,34722,76699		10,65277,23301	32	
			94652		4683			99335			
	29	9,33674,94471		9,98951,18437			9,34723,76034		10,65276,23966	31	
			94649		4684			99333			
32	30	9,33675,89120		9,98951,13753			9,34724,75367		10,65275,24633	30	27
			94647		4684			99331			
	31	9,33676,83767		9,98951,09069			9,34725,74698		10,65274,25302	29	
			94645		4684			99329			
	32	9,33677,78412		9,98951,04385			9,34726,74027		10,65273,25973	28	
			94642		4684			99327			
	33	9,33678,73054		9,98950,99701			9,34727,73354		10,65272,26646	27	
			94641		4685			99324			
	34	9,33679,67695		9,98950,95016			9,34728,72678		10,65271,27322	26	
			94638		4684			99323			
	35	9,33680,62333		9,98950,90332			9,34729,72001		10,65270,27999	25	
			94636		4684			99321			
32	36	9,33681,56969		9,98950,85648			9,34730,71322		10,65269,28678	24	27
			94634		4685			99318			
	37	9,33682,51603		9,98950,80963			9,34731,70640		10,65268,29360	23	
			94632		4685			99317			
	38	9,33683,46235		9,98950,76278			9,34732,69957		10,65267,30043	22	
			94630		4685			99314			
	39	9,33684,40865		9,98950,71593			9,34733,69271		10,65266,30729	21	
			94627		4684			99312			
	40	9,33685,35492		9,98950,66909			9,34734,68583		10,65265,31417	20	
			94625		4685			99311			
	41	9,33686,30117		9,98950,62224			9,34735,67894		10,65264,32106	19	
			94623		4686			99308			
32	42	9,33687,24740		9,98950,57538			9,34736,67202		10,65263,32798	18	27
			94621		4685			99306			
	43	9,33688,19361		9,98950,52853			9,34737,66508		10,65262,33492	17	
			94619		4685			99304			
	44	9,33689,13980		9,98950,48168			9,34738,65812		10,65261,34188	16	
			94617		4686			99303			
	45	9,33690,08597		9,98950,43482			9,34739,65115		10,65260,34885	15	
			94614		4685			99300			
	46	9,33691,03211		9,98950,38797			9,34740,64415		10,65259,35585	14	
			94613		4686			99298			
	47	9,33691,97824		9,98950,34111			9,34741,63713		10,65258,36287	13	
			94610		4686			99296			
32	48	9,33692,92434		9,98950,29425			9,34742,63009		10,65257,36991	12	27
			94608		4685			99293			
	49	9,33693,87042		9,98950,24740			9,34743,62302		10,65256,37698	11	
			94606		4686			99292			
	50	9,33694,81648		9,98950,20054			9,34744,61594		10,65255,38406	10	
			94604		4687			99290			
	51	9,33695,76252		9,98950,15367			9,34745,60884		10,65254,39116	9	
			94601		4686			99288			
	52	9,33696,70853		9,98950,10681			9,34746,60172		10,65253,39828	8	
			94599		4686			99285			
	53	9,33697,65452		9,98950,05995			9,34747,59457		10,65252,40543	7	
			94598		4686			99284			
32	54	9,33698,60050		9,98950,01309			9,34748,58741		10,65251,41259	6	27
			94595		4687			99282			
	55	9,33699,54645		9,98949,96622			9,34749,58023		10,65250,41977	5	
			94593		4687			99279			
	56	9,33700,49238		9,98949,91935			9,34750,57302		10,65249,42698	4	
			94590		4686			99278			
	57	9,33701,43828		9,98949,87249			9,34751,56580		10,65248,43420	3	
			94589		4687			99275			
	58	9,33702,38417		9,98949,82562			9,34752,55855		10,65247,44145	2	
			94586		4687			99273			
	59	9,33703,33003		9,98949,77875			9,34753,55128		10,65246,44872	1	
			94584		4687			99271			
32	60	9,33704,27587		9,98949,73188			9,34754,54399		10,65245,45601	0	27
			94582		4687			99270			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,33704,27587		9,98949,73188			9,34754,54399		10,65245,45601	60	26
			94582		4687			99270			
	1	9,33705,22169		9,98949,68501			9,34755,53669		10,65244,46331	59	
			94580		4688			99267			
	2	9,33706,16749		9,98949,63813			9,34756,52936		10,65243,47064	58	
			94578		4687			99265			
	3	9,33707,11327		9,98949,59126			9,34757,52201		10,65242,47799	57	
			94576		4687			99263			
	4	9,33708,05903		9,98949,54439			9,34758,51464		10,65241,48536	56	
			94573		4688			99261			
	5	9,33709,00476		9,98949,49751			9,34759,50725		10,65240,49275	55	
			94571		4688			99259			
33	6	9,33709,95047		9,98949,45063			9,34760,49984		10,65239,50016	54	26
			94569		4687			99257			
	7	9,33710,89616		9,98949,40376			9,34761,49241		10,65238,50759	53	
			94567		4688			99255			
	8	9,33711,84183		9,98949,35688			9,34762,48496		10,65237,51504	52	
			94565		4688			99252			
	9	9,33712,78748		9,98949,31000			9,34763,47748		10,65236,52252	51	
			94563		4689			99251			
	10	9,33713,73311		9,98949,26311			9,34764,46999		10,65235,53001	50	
			94560		4688			99249			
	11	9,33714,67871		9,98949,21623			9,34765,46248		10,65234,53752	49	
			94558		4688			99247			
33	12	9,33715,62429		9,98949,16935			9,34766,45495		10,65233,54505	48	26
			94557		4689			99244			
	13	9,33716,56986		9,98949,12246			9,34767,44739		10,65232,55261	47	
			94554		4688			99243			
	14	9,33717,51540		9,98949,07558			9,34768,43982		10,65231,56018	46	
			94551		4689			99240			
	15	9,33718,46091		9,98949,02869			9,34769,43222		10,65230,56778	45	
			94550		4689			99238			
	16	9,33719,40641		9,98948,98180			9,34770,42460		10,65229,57540	44	
			94547		4688			99237			
	17	9,33720,35188		9,98948,93492			9,34771,41697		10,65228,58303	43	
			94546		4689			99234			
33	18	9,33721,29734		9,98948,88803			9,34772,40931		10,65227,59069	42	26
			94543		4689			99232			
	19	9,33722,24277		9,98948,84114			9,34773,40163		10,65226,59837	41	
			94541		4690			99231			
	20	9,33723,18818		9,98948,79424			9,34774,39394		10,65225,60606	40	
			94539		4689			99228			
	21	9,33724,13357		9,98948,74735			9,34775,38622		10,65224,61378	39	
			94536		4689			99226			
	22	9,33725,07893		9,98948,70046			9,34776,37848		10,65223,62152	38	
			94535		4690			99224			
	23	9,33726,02428		9,98948,65356			9,34777,37072		10,65222,62928	37	
			94532		4689			99222			
33	24	9,33726,96960		9,98948,60667			9,34778,36294		10,65221,63706	36	26
			94531		4690			99220			
	25	9,33727,91491		9,98948,55977			9,34779,35514		10,65220,64486	35	
			94528		4690			99218			
	26	9,33728,86019		9,98948,51287			9,34780,34732		10,65219,65268	34	
			94525		4690			99215			
	27	9,33729,80544		9,98948,46597			9,34781,33947		10,65218,66053	33	
			94524		4690			99214			
	28	9,33730,75068		9,98948,41907			9,34782,33161		10,65217,66839	32	
			94522		4690			99212			
	29	9,33731,69590		9,98948,37217			9,34783,32373		10,65216,67627	31	
			94519		4690			99210			
33	30	9,33732,64109		9,98948,32527			9,34784,31583		10,65215,68417	30	26
			94517		4691			99207			
	31	9,33733,58626		9,98948,27836			9,34785,30790		10,65214,69210	29	
			94516		4690			99206			
	32	9,33734,53142		9,98948,23146			9,34786,29996		10,65213,70004	28	
			94512		4691			99203			
	33	9,33735,47654		9,98948,18455			9,34787,29199		10,65212,70801	27	
			94511		4691			99202			
	34	9,33736,42165		9,98948,13764			9,34788,28401		10,65211,71599	26	
			94509		4690			99199			
	35	9,33737,36674		9,98948,09074			9,34789,27600		10,65210,72400	25	
			94506		4691			99198			
33	36	9,33738,31180		9,98948,04383			9,34790,26798		10,65209,73202	24	26
			94505		4691			99195			
	37	9,33739,25685		9,98947,99692			9,34791,25993		10,65208,74007	23	
			94502		4691			99193			
	38	9,33740,20187		9,98947,95001			9,34792,25186		10,65207,74814	22	
			94500		4692			99191			
	39	9,33741,14687		9,98947,90309			9,34793,24377		10,65206,75623	21	
			94497		4691			99189			
	40	9,33742,09184		9,98947,85618			9,34794,23566		10,65205,76434	20	
			94496		4691			99188			
	41	9,33743,03680		9,98947,80927			9,34795,22754		10,65204,77246	19	
			94494		4692			99185			
33	42	9,33743,98174		9,98947,76235			9,34796,21939		10,65203,78061	18	26
			94491		4692			99183			
	43	9,33744,92665		9,98947,71543			9,34797,21122		10,65202,78878	17	
			94489		4691			99181			
	44	9,33745,87154		9,98947,66852			9,34798,20303		10,65201,79697	16	
			94487		4692			99179			
	45	9,33746,81641		9,98947,62160			9,34799,19482		10,65200,80518	15	
			94485		4692			99176			
	46	9,33747,76126		9,98947,57468			9,34800,18658		10,65199,81342	14	
			94483		4692			99175			
	47	9,33748,70609		9,98947,52776			9,34801,17833		10,65198,82167	13	
			94480		4693			99173			
33	48	9,33749,65089		9,98947,48083			9,34802,17006		10,65197,82994	12	26
			94479		4692			99171			
	49	9,33750,59568		9,98947,43391			9,34803,16177		10,65196,83823	11	
			94476		4692			99168			
	50	9,33751,54044		9,98947,38699			9,34804,15345		10,65195,84655	10	
			94474		4693			99167			
	51	9,33752,48518		9,98947,34006			9,34805,14512		10,65194,85488	9	
			94472		4692			99164			
	52	9,33753,42990		9,98947,29314			9,34806,13676		10,65193,86324	8	
			94470		4693			99163			
	53	9,33754,37460		9,98947,24621			9,34807,12839		10,65192,87161	7	
			94467		4693			99160			
33	54	9,33755,31927		9,98947,19928			9,34808,11999		10,65191,88001	6	26
			94466		4693			99159			
	55	9,33756,26393		9,98947,15235			9,34809,11158		10,65190,88842	5	
			94463		4693			99156			
	56	9,33757,20856		9,98947,10542			9,34810,10314		10,65189,89686	4	
			94461		4693			99154			
	57	9,33758,15317		9,98947,05849			9,34811,09468		10,65188,90532	3	
			94459		4693			99153			
	58	9,33759,09776		9,98947,01156			9,34812,08621		10,65187,91379	2	
			94457		4694			99150			
	59	9,33760,04233		9,98946,96462			9,34813,07771		10,65186,92229	1	
			94455		4693			99148			
33	60	9,33760,98688		9,98946,91769			9,34814,06919		10,65185,93081	0	26
			94452		4694			99146			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,33760,98688		9,98946,91769			9,34814,06919		10,65185,93081	60	25
			94452		4694			99146			
	1	9,33761,93140		9,98946,87075			9,34815,06065		10,65184,93935	59	
			94451		4694			99144			
	2	9,33762,87591		9,98946,82381			9,34816,05209		10,65183,94791	58	
			94448		4693			99142			
	3	9,33763,82039		9,98946,77688			9,34817,04351		10,65182,95649	57	
			94446		4694			99140			
	4	9,33764,76485		9,98946,72994			9,34818,03491		10,65181,96509	56	
			94444		4694			99138			
	5	9,33765,70929		9,98946,68300			9,34819,02629		10,65180,97371	55	
			94442		4694			99136			
34	6	9,33766,65371		9,98946,63606			9,34820,01765		10,65179,98235	54	25
			94439		4695			99134			
	7	9,33767,59810		9,98946,58911			9,34821,00899		10,65178,99101	53	
			94438		4694			99131			
	8	9,33768,54248		9,98946,54217			9,34822,00030		10,65177,99970	52	
			94435		4694			99130			
	9	9,33769,48683		9,98946,49523			9,34822,99160		10,65177,00840	51	
			94433		4695			99128			
	10	9,33770,43116		9,98946,44828			9,34823,98288		10,65176,01712	50	
			94431		4695			99125			
	11	9,33771,37547		9,98946,40133			9,34824,97413		10,65175,02587	49	
			94429		4694			99124			
34	12	9,33772,31976		9,98946,35439			9,34825,96537		10,65174,03463	48	25
			94426		4695			99122			
	13	9,33773,26402		9,98946,30744			9,34826,95659		10,65173,04341	47	
			94425		4695			99119			
	14	9,33774,20827		9,98946,26049			9,34827,94778		10,65172,05222	46	
			94422		4695			99117			
	15	9,33775,15249		9,98946,21354			9,34828,93895		10,65171,06105	45	
			94420		4695			99116			
	16	9,33776,09669		9,98946,16659			9,34829,93011		10,65170,06989	44	
			94418		4696			99113			
	17	9,33777,04087		9,98946,11963			9,34830,92124		10,65169,07876	43	
			94416		4695			99111			
34	18	9,33777,98503		9,98946,07268			9,34831,91235		10,65168,08765	42	25
			94414		4696			99110			
	19	9,33778,92917		9,98946,02572			9,34832,90345		10,65167,09655	41	
			94411		4695			99107			
	20	9,33779,87328		9,98945,97877			9,34833,89452		10,65166,10548	40	
			94410		4696			99105			
	21	9,33780,81738		9,98945,93181			9,34834,88557		10,65165,11443	39	
			94407		4696			99103			
	22	9,33781,76145		9,98945,88485			9,34835,87660		10,65164,12340	38	
			94405		4696			99101			
	23	9,33782,70550		9,98945,83789			9,34836,86761		10,65163,13239	37	
			94403		4696			99099			
34	24	9,33783,64953		9,98945,79093			9,34837,85860		10,65162,14140	36	25
			94401		4696			99097			
	25	9,33784,59354		9,98945,74397			9,34838,84957		10,65161,15043	35	
			94399		4696			99095			
	26	9,33785,53753		9,98945,69701			9,34839,84052		10,65160,15948	34	
			94396		4697			99093			
	27	9,33786,48149		9,98945,65004			9,34840,83145		10,65159,16855	33	
			94394		4696			99091			
	28	9,33787,42543		9,98945,60308			9,34841,82236		10,65158,17764	32	
			94393		4697			99088			
	29	9,33788,36936		9,98945,55611			9,34842,81324		10,65157,18676	31	
			94390		4696			99087			
34	30	9,33789,31326		9,98945,50915			9,34843,80411		10,65156,19589	30	25
			94388		4697			99085			
	31	9,33790,25714		9,98945,46218			9,34844,79496		10,65155,20504	29	
			94385		4697			99082			
	32	9,33791,20099		9,98945,41521			9,34845,78578		10,65154,21422	28	
			94384		4697			99081			
	33	9,33792,14483		9,98945,36824			9,34846,77659		10,65153,22341	27	
			94381		4697			99078			
	34	9,33793,08864		9,98945,32127			9,34847,76737		10,65152,23263	26	
			94379		4698			99077			
	35	9,33794,03243		9,98945,27429			9,34848,75814		10,65151,24186	25	
			94378		4697			99074			
34	36	9,33794,97621		9,98945,22732			9,34849,74888		10,65150,25112	24	25
			94375		4697			99073			
	37	9,33795,91996		9,98945,18035			9,34850,73961		10,65149,26039	23	
			94372		4698			99070			
	38	9,33796,86368		9,98945,13337			9,34851,73031		10,65148,26969	22	
			94371		4698			99068			
	39	9,33797,80739		9,98945,08639			9,34852,72099		10,65147,27901	21	
			94368		4697			99067			
	40	9,33798,75107		9,98945,03942			9,34853,71166		10,65146,28834	20	
			94367		4698			99064			
	41	9,33799,69474		9,98944,99244			9,34854,70230		10,65145,29770	19	
			94364		4698			99062			
34	42	9,33800,63838		9,98944,94546			9,34855,69292		10,65144,30708	18	25
			94362		4698			99060			
	43	9,33801,58200		9,98944,89848			9,34856,68352		10,65143,31648	17	
			94360		4698			99058			
	44	9,33802,52560		9,98944,85150			9,34857,67410		10,65142,32590	16	
			94358		4699			99056			
	45	9,33803,46918		9,98944,80451			9,34858,66466		10,65141,33534	15	
			94355		4698			99054			
	46	9,33804,41273		9,98944,75753			9,34859,65520		10,65140,34480	14	
			94354		4699			99052			
	47	9,33805,35627		9,98944,71054			9,34860,64572		10,65139,35428	13	
			94351		4698			99050			
34	48	9,33806,29978		9,98944,66356			9,34861,63622		10,65138,36378	12	25
			94349		4699			99048			
	49	9,33807,24327		9,98944,61657			9,34862,62670		10,65137,37330	11	
			94347		4699			99046			
	50	9,33808,18674		9,98944,56958			9,34863,61716		10,65136,38284	10	
			94345		4699			99044			
	51	9,33809,13019		9,98944,52259			9,34864,60760		10,65135,39240	9	
			94342		4699			99041			
	52	9,33810,07361		9,98944,47560			9,34865,59801		10,65134,40199	8	
			94341		4699			99040			
	53	9,33811,01702		9,98944,42861			9,34866,58841		10,65133,41159	7	
			94338		4699			99038			
34	54	9,33811,96040		9,98944,38162			9,34867,57879		10,65132,42121	6	25
			94337		4700			99035			
	55	9,33812,90377		9,98944,33462			9,34868,56914		10,65131,43086	5	
			94334		4699			99034			
	56	9,33813,84711		9,98944,28763			9,34869,55948		10,65130,44052	4	
			94332		4700			99031			
	57	9,33814,79043		9,98944,24063			9,34870,54979		10,65129,45021	3	
			94329		4699			99030			
	58	9,33815,73372		9,98944,19364			9,34871,54009		10,65128,45991	2	
			94328		4700			99027			
	59	9,33816,67700		9,98944,14664			9,34872,53036		10,65127,46964	1	
			94325		4700			99025			
34	60	9,33817,62025		9,98944,09964			9,34873,52061		10,65126,47939	0	25
			94324		4700			99024			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,33817,62025		9,98944,09964			9,34873,52061		10,65126,47939	60	24
			94324		4700			99024			
	1	9,33818,56349		9,98944,05264			9,34874,51085		10,65125,48915	59	
			94321		4700			99021			
	2	9,33819,50670		9,98944,00564			9,34875,50106		10,65124,49894	58	
			94319		4700			99019			
	3	9,33820,44989		9,98943,95864			9,34876,49125		10,65123,50875	57	
			94317		4701			99017			
	4	9,33821,39306		9,98943,91163			9,34877,48142		10,65122,51858	56	
			94314		4700			99016			
	5	9,33822,33620		9,98943,86463			9,34878,47158		10,65121,52842	55	
			94313		4701			99013			
35	6	9,33823,27933		9,98943,81762			9,34879,46171		10,65120,53829	54	24
			94310		4700			99011			
	7	9,33824,22243		9,98943,77062			9,34880,45182		10,65119,54818	53	
			94309		4701			99009			
	8	9,33825,16552		9,98943,72361			9,34881,44191		10,65118,55809	52	
			94306		4701			99007			
	9	9,33826,10858		9,98943,67660			9,34882,43198		10,65117,56802	51	
			94304		4701			99005			
	10	9,33827,05162		9,98943,62959			9,34883,42203		10,65116,57797	50	
			94301		4701			99003			
	11	9,33827,99463		9,98943,58258			9,34884,41206		10,65115,58794	49	
			94300		4701			99000			
35	12	9,33828,93763		9,98943,53557			9,34885,40206		10,65114,59794	48	24
			94298		4702			98999			
	13	9,33829,88061		9,98943,48855			9,34886,39205		10,65113,60795	47	
			94295		4701			98997			
	14	9,33830,82356		9,98943,44154			9,34887,38202		10,65112,61798	46	
			94293		4702			98995			
	15	9,33831,76649		9,98943,39452			9,34888,37197		10,65111,62803	45	
			94291		4701			98992			
	16	9,33832,70940		9,98943,34751			9,34889,36189		10,65110,63811	44	
			94289		4702			98991			
	17	9,33833,65229		9,98943,30049			9,34890,35180		10,65109,64820	43	
			94287		4702			98989			
35	18	9,33834,59516		9,98943,25347			9,34891,34169		10,65108,65831	42	24
			94285		4702			98986			
	19	9,33835,53801		9,98943,20645			9,34892,33155		10,65107,66845	41	
			94282		4702			98985			
	20	9,33836,48083		9,98943,15943			9,34893,32140		10,65106,67860	40	
			94280		4702			98982			
	21	9,33837,42363		9,98943,11241			9,34894,31122		10,65105,68878	39	
			94278		4703			98981			
	22	9,33838,36641		9,98943,06539			9,34895,30103		10,65104,69897	38	
			94276		4702			98978			
	23	9,33839,30917		9,98943,01836			9,34896,29081		10,65103,70919	37	
			94274		4703			98976			
35	24	9,33840,25191		9,98942,97134			9,34897,28057		10,65102,71943	36	24
			94272		4702			98975			
	25	9,33841,19463		9,98942,92431			9,34898,27032		10,65101,72968	35	
			94270		4703			98972			
	26	9,33842,13733		9,98942,87729			9,34899,26004		10,65100,73996	34	
			94267		4703			98970			
	27	9,33843,08000		9,98942,83026			9,34900,24974		10,65099,75026	33	
			94265		4703			98968			
	28	9,33844,02265		9,98942,78323			9,34901,23942		10,65098,76058	32	
			94263		4703			98967			
	29	9,33844,96528		9,98942,73620			9,34902,22909		10,65097,77091	31	
			94261		4703			98964			
35	30	9,33845,90789		9,98942,68917			9,34903,21873		10,65096,78127	30	24
			94259		4703			98962			
	31	9,33846,85048		9,98942,64214			9,34904,20835		10,65095,79165	29	
			94257		4704			98960			
	32	9,33847,79305		9,98942,59510			9,34905,19795		10,65094,80205	28	
			94254		4703			98958			
	33	9,33848,73559		9,98942,54807			9,34906,18753		10,65093,81247	27	
			94253		4704			98956			
	34	9,33849,67812		9,98942,50103			9,34907,17709		10,65092,82291	26	
			94250		4703			98954			
	35	9,33850,62062		9,98942,45400			9,34908,16663		10,65091,83337	25	
			94248		4704			98951			
35	36	9,33851,56310		9,98942,40696			9,34909,15614		10,65090,84386	24	24
			94246		4704			98950			
	37	9,33852,50556		9,98942,35992			9,34910,14564		10,65089,85436	23	
			94244		4704			98948			
	38	9,33853,44800		9,98942,31288			9,34911,13512		10,65088,86488	22	
			94242		4704			98946			
	39	9,33854,39042		9,98942,26584			9,34912,12458		10,65087,87542	21	
			94239		4704			98943			
	40	9,33855,33281		9,98942,21880			9,34913,11401		10,65086,88599	20	
			94237		4705			98942			
	41	9,33856,27518		9,98942,17175			9,34914,10343		10,65085,89657	19	
			94236		4704			98940			
35	42	9,33857,21754		9,98942,12471			9,34915,09283		10,65084,90717	18	24
			94233		4705			98937			
	43	9,33858,15987		9,98942,07766			9,34916,08220		10,65083,91780	17	
			94231		4704			98936			
	44	9,33859,10218		9,98942,03062			9,34917,07156		10,65082,92844	16	
			94228		4705			98933			
	45	9,33860,04446		9,98941,98357			9,34918,06089		10,65081,93911	15	
			94227		4705			98932			
	46	9,33860,98673		9,98941,93652			9,34919,05021		10,65080,94979	14	
			94225		4705			98929			
	47	9,33861,92898		9,98941,88947			9,34920,03950		10,65079,96050	13	
			94222		4705			98928			
35	48	9,33862,87120		9,98941,84242			9,34921,02878		10,65078,97122	12	24
			94220		4705			98925			
	49	9,33863,81340		9,98941,79537			9,34922,01803		10,65077,98197	11	
			94218		4706			98923			
	50	9,33864,75558		9,98941,74832			9,34923,00726		10,65076,99274	10	
			94216		4705			98921			
	51	9,33865,69774		9,98941,70126			9,34923,99647		10,65076,00353	9	
			94214		4706			98920			
	52	9,33866,63988		9,98941,65421			9,34924,98567		10,65075,01433	8	
			94211		4705			98917			
	53	9,33867,58199		9,98941,60715			9,34925,97484		10,65074,02516	7	
			94210		4706			98915			
35	54	9,33868,52409		9,98941,56010			9,34926,96399		10,65073,03601	6	24
			94207		4706			98913			
	55	9,33869,46616		9,98941,51304			9,34927,95312		10,65072,04688	5	
			94205		4706			98911			
	56	9,33870,40821		9,98941,46598			9,34928,94223		10,65071,05777	4	
			94203		4706			98909			
	57	9,33871,35024		9,98941,41892			9,34929,93132		10,65070,06868	3	
			94201		4706			98907			
	58	9,33872,29225		9,98941,37186			9,34930,92039		10,65069,07961	2	
			94199		4707			98905			
	59	9,33873,23424		9,98941,32480			9,34931,90944		10,65068,09056	1	
			94196		4706			98903			
35	60	9,33874,17620		9,98941,27773			9,34932,89847		10,65067,10153	0	24
			94195					98901			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,33874,17620		9,98941,27773		9,34932,89847		10,65067,10153	60	23
			94195		4706		98901			
	1	9,33875,11815		9,98941,23067		9,34933,88748		10,65066,11252	59	
			94192		4707		98899			
	2	9,33876,06007		9,98941,18360		9,34934,87647		10,65065,12353	58	
			94190		4706		98897			
	3	9,33877,00197		9,98941,13654		9,34935,86544		10,65064,13456	57	
			94188		4707		98894			
	4	9,33877,94385		9,98941,08947		9,34936,85438		10,65063,14562	56	
			94186		4707		98893			
	5	9,33878,88571		9,98941,04240		9,34937,84331		10,65062,15669	55	
			94184		4707		98891			
36	6	9,33879,82755		9,98940,99533		9,34938,83222		10,65061,16778	54	23
			94181		4707		98889			
	7	9,33880,76936		9,98940,94826		9,34939,82111		10,65060,17889	53	
			94180		4707		98886			
	8	9,33881,71116		9,98940,90119		9,34940,80997		10,65059,19003	52	
			94177		4708		98885			
	9	9,33882,65293		9,98940,85411		9,34941,79882		10,65058,20118	51	
			94175		4707		98882			
	10	9,33883,59468		9,98940,80704		9,34942,78764		10,65057,21236	50	
			94173		4708		98881			
	11	9,33884,53641		9,98940,75996		9,34943,77645		10,65056,22355	49	
			94171		4707		98878			
36	12	9,33885,47812		9,98940,71289		9,34944,76523		10,65055,23477	48	23
			94169		4708		98877			
	13	9,33886,41981		9,98940,66581		9,34945,75400		10,65054,24600	47	
			94166		4708		98874			
	14	9,33887,36147		9,98940,61873		9,34946,74274		10,65053,25726	46	
			94165		4708		98872			
	15	9,33888,30312		9,98940,57165		9,34947,73146		10,65052,26854	45	
			94162		4708		98871			
	16	9,33889,24474		9,98940,52457		9,34948,72017		10,65051,27983	44	
			94160		4708		98868			
	17	9,33890,18634		9,98940,47749		9,34949,70885		10,65050,29115	43	
			94158		4708		98866			
36	18	9,33891,12792		9,98940,43041		9,34950,69751		10,65049,30249	42	23
			94156		4709		98865			
	19	9,33892,06948		9,98940,38332		9,34951,68616		10,65048,31384	41	
			94154		4708		98862			
	20	9,33893,01102		9,98940,33624		9,34952,67478		10,65047,32522	40	
			94151		4709		98860			
	21	9,33893,95253		9,98940,28915		9,34953,66338		10,65046,33662	39	
			94150		4708		98858			
	22	9,33894,89403		9,98940,24207		9,34954,65196		10,65045,34804	38	
			94147		4709		98856			
	23	9,33895,83550		9,98940,19498		9,34955,64052		10,65044,35948	37	
			94145		4709		98854			
36	24	9,33896,77695		9,98940,14789		9,34956,62906		10,65043,37094	36	23
			94143		4709		98852			
	25	9,33897,71838		9,98940,10080		9,34957,61758		10,65042,38242	35	
			94141		4709		98850			
	26	9,33898,65979		9,98940,05371		9,34958,60608		10,65041,39392	34	
			94139		4709		98848			
	27	9,33899,60118		9,98940,00662		9,34959,59456		10,65040,40544	33	
			94136		4710		98846			
	28	9,33900,54254		9,98939,95952		9,34960,58302		10,65039,41698	32	
			94135		4709		98844			
	29	9,33901,48389		9,98939,91243		9,34961,57146		10,65038,42854	31	
			94132		4710		98842			
36	30	9,33902,42521		9,98939,86533		9,34962,55988		10,65037,44012	30	23
			94130		4709		98839			
	31	9,33903,36651		9,98939,81824		9,34963,54827		10,65036,45173	29	
			94128		4710		98838			
	32	9,33904,30779		9,98939,77114		9,34964,53665		10,65035,46335	28	
			94126		4710		98836			
	33	9,33905,24905		9,98939,72404		9,34965,52501		10,65034,47499	27	
			94123		4710		98833			
	34	9,33906,19028		9,98939,67694		9,34966,51334		10,65033,48666	26	
			94122		4710		98832			
	35	9,33907,13150		9,98939,62984		9,34967,50166		10,65032,49834	25	
			94119		4710		98830			
36	36	9,33908,07269		9,98939,58274		9,34968,48996		10,65031,51004	24	23
			94118		4711		98827			
	37	9,33909,01387		9,98939,53563		9,34969,47823		10,65030,52177	23	
			94115		4710		98826			
	38	9,33909,95502		9,98939,48853		9,34970,46649		10,65029,53351	22	
			94113		4711		98823			
	39	9,33910,89615		9,98939,44142		9,34971,45472		10,65028,54528	21	
			94111		4710		98822			
	40	9,33911,83726		9,98939,39432		9,34972,44294		10,65027,55706	20	
			94108		4711		98819			
	41	9,33912,77834		9,98939,34721		9,34973,43113		10,65026,56887	19	
			94107		4711		98818			
36	42	9,33913,71941		9,98939,30010		9,34974,41931		10,65025,58069	18	23
			94104		4711		98815			
	43	9,33914,66045		9,98939,25299		9,34975,40746		10,65024,59254	17	
			94103		4711		98813			
	44	9,33915,60148		9,98939,20588		9,34976,39559		10,65023,60441	16	
			94100		4711		98812			
	45	9,33916,54248		9,98939,15877		9,34977,38371		10,65022,61629	15	
			94098		4711		98809			
	46	9,33917,48346		9,98939,11166		9,34978,37180		10,65021,62820	14	
			94096		4712		98807			
	47	9,33918,42442		9,98939,06454		9,34979,35987		10,65020,64013	13	
			94093		4711		98805			
36	48	9,33919,36535		9,98939,01743		9,34980,34792		10,65019,65208	12	23
			94092		4712		98804			
	49	9,33920,30627		9,98938,97031		9,34981,33596		10,65018,66404	11	
			94089		4711		98801			
	50	9,33921,24716		9,98938,92320		9,34982,32397		10,65017,67603	10	
			94088		4712		98799			
	51	9,33922,18804		9,98938,87608		9,34983,31196		10,65016,68804	9	
			94085		4712		98797			
	52	9,33923,12889		9,98938,82896		9,34984,29993		10,65015,70007	8	
			94083		4712		98795			
	53	9,33924,06972		9,98938,78184		9,34985,28788		10,65014,71212	7	
			94081		4712		98793			
36	54	9,33925,01053		9,98938,73472		9,34986,27581		10,65013,72419	6	23
			94078		4712		98791			
	55	9,33925,95131		9,98938,68760		9,34987,26372		10,65012,73628	5	
			94077		4713		98789			
	56	9,33926,89208		9,98938,64047		9,34988,25161		10,65011,74839	4	
			94075		4712		98787			
	57	9,33927,83283		9,98938,59335		9,34989,23948		10,65010,76052	3	
			94072		4713		98785			
	58	9,33928,77355		9,98938,54622		9,34990,22733		10,65009,77267	2	
			94070		4712		98782			
	59	9,33929,71425		9,98938,49910		9,34991,21515		10,65008,78485	1	
			94068		4713		98781			
36	60	9,33930,65493		9,98938,45197		9,34992,20296		10,65007,79704	0	23
			94066		4713		98779			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,33930,65493		9,98938,45197		9,34992,20296		10,65007,79704	60	22
			94066		4713		98779			
	1	9,33931,59559		9,98938,40484		9,34993,19075		10,65006,80925	59	
			94064		4713		98777			
	2	9,33932,53623		9,98938,35771		9,34994,17852		10,65005,82148	58	
			94061		4713		98775			
	3	9,33933,47684		9,98938,31058		9,34995,16627		10,65004,83373	57	
			94060		4713		98772			
	4	9,33934,41744		9,98938,26345		9,34996,15399		10,65003,84601	56	
			94057		4714		98771			
	5	9,33935,35801		9,98938,21631		9,34997,14170		10,65002,85830	55	
			94055		4713		98768			
37	6	9,33936,29856		9,98938,16918		9,34998,12938		10,65001,87062	54	22
			94053		4714		98767			
	7	9,33937,23909		9,98938,12204		9,34999,11705		10,65000,88295	53	
			94051		4713		98765			
	8	9,33938,17960		9,98938,07491		9,35000,10470		10,64999,89530	52	
			94049		4714		98762			
	9	9,33939,12009		9,98938,02777		9,35001,09232		10,64998,90768	51	
			94047		4714		98761			
	10	9,33940,06056		9,98937,98063		9,35002,07993		10,64997,92007	50	
			94044		4714		98758			
	11	9,33941,00100		9,98937,93349		9,35003,06751		10,64996,93249	49	
			94043		4714		98756			
37	12	9,33941,94143		9,98937,88635		9,35004,05507		10,64995,94493	48	22
			94040		4714		98755			
	13	9,33942,88183		9,98937,83921		9,35005,04262		10,64994,95738	47	
			94038		4714		98752			
	14	9,33943,82221		9,98937,79207		9,35006,03014		10,64993,96986	46	
			94036		4715		98751			
	15	9,33944,76257		9,98937,74492		9,35007,01765		10,64992,98235	45	
			94034		4714		98748			
	16	9,33945,70291		9,98937,69778		9,35008,00513		10,64991,99487	44	
			94031		4715		98746			
	17	9,33946,64322		9,98937,65063		9,35008,99259		10,64991,00741	43	
			94030		4714		98744			
37	18	9,33947,58352		9,98937,60349		9,35009,98003		10,64990,01997	42	22
			94027		4715		98743			
	19	9,33948,52379		9,98937,55634		9,35010,96746		10,64989,03254	41	
			94026		4715		98740			
	20	9,33949,46405		9,98937,50919		9,35011,95486		10,64988,04514	40	
			94023		4715		98738			
	21	9,33950,40428		9,98937,46204		9,35012,94224		10,64987,05776	39	
			94021		4715		98736			
	22	9,33951,34449		9,98937,41489		9,35013,92960		10,64986,07040	38	
			94019		4716		98734			
	23	9,33952,28468		9,98937,36773		9,35014,91694		10,64985,08306	37	
			94016		4715		98732			
37	24	9,33953,22484		9,98937,32058		9,35015,90426		10,64984,09574	36	22
			94015		4715		98730			
	25	9,33954,16499		9,98937,27343		9,35016,89156		10,64983,10844	35	
			94012		4716		98728			
	26	9,33955,10511		9,98937,22627		9,35017,87884		10,64982,12116	34	
			94011		4716		98726			
	27	9,33956,04522		9,98937,17911		9,35018,86610		10,64981,13390	33	
			94008		4715		98724			
	28	9,33956,98530		9,98937,13196		9,35019,85334		10,64980,14666	32	
			94006		4716		98722			
	29	9,33957,92536		9,98937,08480		9,35020,84056		10,64979,15944	31	
			94004		4716		98720			
37	30	9,33958,86540		9,98937,03764		9,35021,82776		10,64978,17224	30	22
			94001		4716		98718			
	31	9,33959,80541		9,98936,99048		9,35022,81494		10,64977,18506	29	
			94000		4716		98716			
	32	9,33960,74541		9,98936,94332		9,35023,80210		10,64976,19790	28	
			93998		4717		98713			
	33	9,33961,68539		9,98936,89615		9,35024,78923		10,64975,21077	27	
			93995		4716		98712			
	34	9,33962,62534		9,98936,84899		9,35025,77635		10,64974,22365	26	
			93993		4717		98710			
	35	9,33963,56527		9,98936,80182		9,35026,76345		10,64973,23655	25	
			93991		4716		98708			
37	36	9,33964,50518		9,98936,75466		9,35027,75053		10,64972,24947	24	22
			93989		4717		98705			
	37	9,33965,44507		9,98936,70749		9,35028,73758		10,64971,26242	23	
			93987		4717		98704			
	38	9,33966,38494		9,98936,66032		9,35029,72462		10,64970,27538	22	
			93985		4717		98701			
	39	9,33967,32479		9,98936,61315		9,35030,71163		10,64969,28837	21	
			93982		4717		98700			
	40	9,33968,26461		9,98936,56598		9,35031,69863		10,64968,30137	20	
			93981		4717		98698			
	41	9,33969,20442		9,98936,51881		9,35032,68561		10,64967,31439	19	
			93978		4717		98695			
37	42	9,33970,14420		9,98936,47164		9,35033,67256		10,64966,32744	18	22
			93976		4718		98694			
	43	9,33971,08396		9,98936,42446		9,35034,65950		10,64965,34050	17	
			93974		4717		98691			
	44	9,33972,02370		9,98936,37729		9,35035,64641		10,64964,35359	16	
			93972		4718		98690			
	45	9,33972,96342		9,98936,33011		9,35036,63331		10,64963,36669	15	
			93969		4718		98687			
	46	9,33973,90311		9,98936,28293		9,35037,62018		10,64962,37982	14	
			93968		4717		98685			
	47	9,33974,84279		9,98936,23576		9,35038,60703		10,64961,39297	13	
			93965		4718		98684			
37	48	9,33975,78244		9,98936,18858		9,35039,59387		10,64960,40613	12	22
			93964		4718		98681			
	49	9,33976,72208		9,98936,14140		9,35040,58068		10,64959,41932	11	
			93961		4718		98679			
	50	9,33977,66169		9,98936,09422		9,35041,56747		10,64958,43253	10	
			93959		4719		98678			
	51	9,33978,60128		9,98936,04703		9,35042,55425		10,64957,44575	9	
			93957		4718		98675			
	52	9,33979,54085		9,98935,99985		9,35043,54100		10,64956,45900	8	
			93955		4718		98673			
	53	9,33980,48040		9,98935,95267		9,35044,52773		10,64955,47227	7	
			93952		4719		98671			
37	54	9,33981,41992		9,98935,90548		9,35045,51444		10,64954,48556	6	22
			93951		4719		98670			
	55	9,33982,35943		9,98935,85829		9,35046,50114		10,64953,49886	5	
			93948		4718		98667			
	56	9,33983,29891		9,98935,81111		9,35047,48781		10,64952,51219	4	
			93946		4719		98665			
	57	9,33984,23837		9,98935,76392		9,35048,47446		10,64951,52554	3	
			93945		4719		98663			
	58	9,33985,17782		9,98935,71673		9,35049,46109		10,64950,53891	2	
			93941		4719		98661			
	59	9,33986,11723		9,98935,66954		9,35050,44770		10,64949,55230	1	
			93940		4720		98659			
37	60	9,33987,05663		9,98935,62234		9,35051,43429		10,64948,56571	0	22
			93938		4719		98657			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,33987,05663		9,98935,62234		9,35051,43429		10,64948,56571	60	21
			93938		4719		98657			
	1	9,33987,99601		9,98935,57515	4719	9,35052,42086		10,64947,57914	59	
			93936		4719		98655			
	2	9,33988,93537		9,98935,52796		9,35053,40741	98653	10,64946,59259	58	
			93933		4720					
	3	9,33989,87470		9,98935,48076	4719	9,35054,39394	98651	10,64945,60606	57	
			93931							
	4	9,33990,81401		9,98935,43357	4720	9,35055,38045	98649	10,64944,61955	56	
			93929		4720					
	5	9,33991,75330		9,98935,38637		9,35056,36694	98647	10,64943,63306	55	
			93927		4720					
38	6	9,33992,69257		9,98935,33917		9,35057,35341	98644	10,64942,64659	54	21
			93925		4720					
	7	9,33993,63182		9,98935,29197		9,35058,33985	98643	10,64941,66015	53	
			93923		4720					
	8	9,33994,57105		9,98935,24477		9,35059,32628	98641	10,64940,67372	52	
			93921		4720					
	9	9,33995,51026		9,98935,19757		9,35060,31269	98639	10,64939,68731	51	
			93918		4721					
	10	9,33996,44944		9,98935,15036		9,35061,29908	98637	10,64938,70092	50	
			93917		4720					
	11	9,33997,38861		9,98935,10316		9,35062,28545	98634	10,64937,71455	49	
			93914		4720					
38	12	9,33998,32775		9,98935,05596		9,35063,27179	98633	10,64936,72821	48	21
			93912		4721					
	13	9,33999,26687		9,98935,00875		9,35064,25812	98631	10,64935,74188	47	
			93910		4721					
	14	9,34000,20597		9,98934,96154		9,35065,24443	98628	10,64934,75557	46	
			93908		4721					
	15	9,34001,14505		9,98934,91433		9,35066,23071	98627	10,64933,76929	45	
			93905		4720					
	16	9,34002,08410		9,98934,86713		9,35067,21698	98624	10,64932,78302	44	
			93904		4721					
	17	9,34003,02314		9,98934,81992		9,35068,20322	98623	10,64931,79678	43	
			93901		4722					
38	18	9,34003,96215		9,98934,77270		9,35069,18945	98621	10,64930,81055	42	21
			93900		4721					
	19	9,34004,90115		9,98934,72549		9,35070,17566	98618	10,64929,82434	41	
			93897		4721					
	20	9,34005,84012		9,98934,67828		9,35071,16184	98617	10,64928,83816	40	
			93895		4722					
	21	9,34006,77907		9,98934,63106		9,35072,14801	98614	10,64927,85199	39	
			93893		4721					
	22	9,34007,71800		9,98934,58385		9,35073,13415	98612	10,64926,86585	38	
			93891		4722					
	23	9,34008,65691		9,98934,53663		9,35074,12027	98611	10,64925,87973	37	
			93888		4722					
38	24	9,34009,59579		9,98934,48941		9,35075,10638	98608	10,64924,89362	36	21
			93887		4722					
	25	9,34010,53466		9,98934,44219		9,35076,09246	98607	10,64923,90754	35	
			93884		4722					
	26	9,34011,47350		9,98934,39497		9,35077,07853	98604	10,64922,92147	34	
			93882		4722					
	27	9,34012,41232		9,98934,34775		9,35078,06457	98602	10,64921,93543	33	
			93880		4722					
	28	9,34013,35112		9,98934,30053		9,35079,05059	98601	10,64920,94941	32	
			93878		4722					
	29	9,34014,28990		9,98934,25331		9,35080,03660	98598	10,64919,96340	31	
			93876		4723					
38	30	9,34015,22866		9,98934,20608		9,35081,02258	98596	10,64918,97742	30	21
			93874		4722					
	31	9,34016,16740		9,98934,15886		9,35082,00854	98594	10,64917,99146	29	
			93872		4723					
	32	9,34017,10612		9,98934,11163		9,35082,99448	98593	10,64917,00552	28	
			93869		4722					
	33	9,34018,04481		9,98934,06441		9,35083,98041	98590	10,64916,01959	27	
			93867		4723					
	34	9,34018,98348		9,98934,01718		9,35084,96631	98588	10,64915,03369	26	
			93866		4723					
	35	9,34019,92214		9,98933,96995		9,35085,95219	98586	10,64914,04781	25	
			93863		4723					
38	36	9,34020,86077		9,98933,92272		9,35086,93805	98584	10,64913,06195	24	21
			93861		4723					
	37	9,34021,79938		9,98933,87549		9,35087,92389	98582	10,64912,07611	23	
			93858		4724					
	38	9,34022,73796		9,98933,82825		9,35088,90971	98580	10,64911,09029	22	
			93857		4723					
	39	9,34023,67653		9,98933,78102		9,35089,89551	98578	10,64910,10449	21	
			93855		4724					
	40	9,34024,61508		9,98933,73378		9,35090,88129	98576	10,64909,11871	20	
			93852		4723					
	41	9,34025,55360		9,98933,68655		9,35091,86705	98574	10,64908,13295	19	
			93850		4724					
38	42	9,34026,49210		9,98933,63931		9,35092,85279	98572	10,64907,14721	18	21
			93848		4724					
	43	9,34027,43058		9,98933,59207		9,35093,83851	98570	10,64906,16149	17	
			93846		4724					
	44	9,34028,36904		9,98933,54483		9,35094,82421	98568	10,64905,17579	16	
			93844		4724					
	45	9,34029,30748		9,98933,49759		9,35095,80989	98566	10,64904,19011	15	
			93842		4724					
	46	9,34030,24590		9,98933,45035		9,35096,79555	98564	10,64903,20445	14	
			93840		4724					
	47	9,34031,18430		9,98933,40311		9,35097,78119	98562	10,64902,21881	13	
			93837		4724					
38	48	9,34032,12267		9,98933,35587		9,35098,76681	98559	10,64901,23319	12	21
			93836		4725					
	49	9,34033,06103		9,98933,30862		9,35099,75240	98558	10,64900,24760	11	
			93833		4724					
	50	9,34033,99936		9,98933,26138		9,35100,73798	98556	10,64899,26202	10	
			93831		4725					
	51	9,34034,93767		9,98933,21413		9,35101,72354	98554	10,64898,27646	9	
			93829		4725					
	52	9,34035,87596		9,98933,16688		9,35102,70908	98552	10,64897,29092	8	
			93827		4725					
	53	9,34036,81423		9,98933,11963		9,35103,69460	98549	10,64896,30540	7	
			93825		4725					
38	54	9,34037,75248		9,98933,07238		9,35104,68009	98548	10,64895,31991	6	21
			93822		4725					
	55	9,34038,69070		9,98933,02513		9,35105,66557	98546	10,64894,33443	5	
			93821		4725					
	56	9,34039,62891		9,98932,97788		9,35106,65103	98543	10,64893,34897	4	
			93818		4725					
	57	9,34040,56709		9,98932,93063		9,35107,63646	98542	10,64892,36354	3	
			93816		4726					
	58	9,34041,50525		9,98932,88337		9,35108,62188	98540	10,64891,37812	2	
			93814		4725					
	59	9,34042,44339		9,98932,83612		9,35109,60728	98537	10,64890,39272	1	
			93812		4726					
38	60	9,34043,38151		9,98932,78886		9,35110,59265	98536	10,64889,40735	0	21
			93810		4726					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,34043,38151		9,98932,78886			9,35110,59265		10,64889,40735	60	20
			93810		4726			98536			
	1	9,34044,31961		9,98932,74160			9,35111,57801		10,64888,42199	59	
			93808		4726			98533			
	2	9,34045,25769		9,98932,69434			9,35112,56334		10,64887,43666	58	
			93805		4725			98532			
	3	9,34046,19574		9,98932,64709			9,35113,54866		10,64886,45134	57	
			93804		4727			98529			
	4	9,34047,13378		9,98932,59982			9,35114,53395		10,64885,46605	56	
			93801		4726			98528			
	5	9,34048,07179		9,98932,55256			9,35115,51923		10,64884,48077	55	
			93799		4726			98525			
39	6	9,34049,00978		9,98932,50530			9,35116,50448		10,64883,49552	54	20
			93797		4726			98524			
	7	9,34049,94775		9,98932,45804			9,35117,48972		10,64882,51028	53	
			93795		4727			98521			
	8	9,34050,88570		9,98932,41077			9,35118,47493		10,64881,52507	52	
			93793		4726			98520			
	9	9,34051,82363		9,98932,36351			9,35119,46013		10,64880,53987	51	
			93791		4727			98517			
	10	9,34052,76154		9,98932,31624			9,35120,44530		10,64879,55470	50	
			93788		4727			98515			
	11	9,34053,69942		9,98932,26897			9,35121,43045		10,64878,56955	49	
			93787		4727			98514			
39	12	9,34054,63729		9,98932,22170			9,35122,41559		10,64877,58441	48	20
			93784		4727			98511			
	13	9,34055,57513		9,98932,17443			9,35123,40070		10,64876,59930	47	
			93782		4727			98509			
	14	9,34056,51295		9,98932,12716			9,35124,38579		10,64875,61421	46	
			93780		4727			98507			
	15	9,34057,45075		9,98932,07989			9,35125,37086		10,64874,62914	45	
			93778		4728			98506			
	16	9,34058,38853		9,98932,03261			9,35126,35592		10,64873,64408	44	
			93776		4727			98503			
	17	9,34059,32629		9,98931,98534			9,35127,34095		10,64872,65905	43	
			93773		4728			98501			
39	18	9,34060,26402		9,98931,93806			9,35128,32596		10,64871,67404	42	20
			93772		4727			98499			
	19	9,34061,20174		9,98931,89079			9,35129,31095		10,64870,68905	41	
			93769		4728			98498			
	20	9,34062,13943		9,98931,84351			9,35130,29593		10,64869,70407	40	
			93768		4728			98495			
	21	9,34063,07711		9,98931,79623			9,35131,28088		10,64868,71912	39	
			93765		4728			98493			
	22	9,34064,01476		9,98931,74895			9,35132,26581		10,64867,73419	38	
			93763		4728			98491			
	23	9,34064,95239		9,98931,70167			9,35133,25072		10,64866,74928	37	
			93761		4728			98489			
39	24	9,34065,89000		9,98931,65439			9,35134,23561		10,64865,76439	36	20
			93759		4729			98487			
	25	9,34066,82759		9,98931,60710			9,35135,22048		10,64864,77952	35	
			93756		4728			98485			
	26	9,34067,76515		9,98931,55982			9,35136,20533		10,64863,79467	34	
			93755		4729			98483			
	27	9,34068,70270		9,98931,51253			9,35137,19016		10,64862,80984	33	
			93752		4728			98481			
	28	9,34069,64022		9,98931,46525			9,35138,17497		10,64861,82503	32	
			93750		4729			98479			
	29	9,34070,57772		9,98931,41796			9,35139,15976		10,64860,84024	31	
			93748		4729			98477			
39	30	9,34071,51520		9,98931,37067			9,35140,14453		10,64859,85547	30	20
			93746		4729			98475			
	31	9,34072,45266		9,98931,32338			9,35141,12928		10,64858,87072	29	
			93744		4729			98473			
	32	9,34073,39010		9,98931,27609			9,35142,11401		10,64857,88599	28	
			93742		4729			98471			
	33	9,34074,32752		9,98931,22880			9,35143,09872		10,64856,90128	27	
			93740		4729			98469			
	34	9,34075,26492		9,98931,18151			9,35144,08341		10,64855,91659	26	
			93737		4730			98467			
	35	9,34076,20229		9,98931,13421			9,35145,06808		10,64854,93192	25	
			93736		4729			98465			
39	36	9,34077,13965		9,98931,08692			9,35146,05273		10,64853,94727	24	20
			93733		4730			98463			
	37	9,34078,07698		9,98931,03962			9,35147,03736		10,64852,96264	23	
			93731		4730			98461			
	38	9,34079,01429		9,98930,99232			9,35148,02197		10,64851,97803	22	
			93729		4729			98458			
	39	9,34079,95158		9,98930,94503			9,35149,00655		10,64850,99345	21	
			93727		4730			98457			
	40	9,34080,88885		9,98930,89773			9,35149,99112		10,64850,00888	20	
			93725		4730			98455			
	41	9,34081,82610		9,98930,85043			9,35150,97567		10,64849,02433	19	
			93722		4730			98453			
39	42	9,34082,76332		9,98930,80313			9,35151,96020		10,64848,03980	18	20
			93721		4731			98451			
	43	9,34083,70053		9,98930,75582			9,35152,94471		10,64847,05529	17	
			93718		4730			98448			
	44	9,34084,63771		9,98930,70852			9,35153,92919		10,64846,07081	16	
			93717		4731			98447			
	45	9,34085,57488		9,98930,66121			9,35154,91366		10,64845,08634	15	
			93714		4730			98445			
	46	9,34086,51202		9,98930,61391			9,35155,89811		10,64844,10189	14	
			93712		4731			98442			
	47	9,34087,44914		9,98930,56660			9,35156,88253		10,64843,11747	13	
			93710		4731			98441			
39	48	9,34088,38624		9,98930,51929			9,35157,86694		10,64842,13306	12	20
			93707		4730			98439			
	49	9,34089,32331		9,98930,47199			9,35158,85133		10,64841,14867	11	
			93706		4731			98436			
	50	9,34090,26037		9,98930,42468			9,35159,83569		10,64840,16431	10	
			93704		4732			98435			
	51	9,34091,19741		9,98930,37736			9,35160,82004		10,64839,17996	9	
			93701		4731			98433			
	52	9,34092,13442		9,98930,33005			9,35161,80437		10,64838,19563	8	
			93699		4731			98430			
	53	9,34093,07141		9,98930,28274			9,35162,78867		10,64837,21133	7	
			93697		4731			98429			
39	54	9,34094,00838		9,98930,23543			9,35163,77296		10,64836,22704	6	20
			93695		4732			98426			
	55	9,34094,94533		9,98930,18811			9,35164,75722		10,64835,24278	5	
			93693		4732			98425			
	56	9,34095,88226		9,98930,14079			9,35165,74147		10,64834,25853	4	
			93691		4731			98422			
	57	9,34096,81917		9,98930,09348			9,35166,72569		10,64833,27431	3	
			93689		4732			98421			
	58	9,34097,75606		9,98930,04616			9,35167,70990		10,64832,29010	2	
			93686		4732			98418			
	59	9,34098,69292		9,98929,99884			9,35168,69408		10,64831,30592	1	
			93685		4732			98417			
39	60	9,34099,62977		9,98929,95152			9,35169,67825		10,64830,32175	0	20
			93682		4732			98414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,34099,62977		9,98929,95152		9,35169,67825		10,64830,32175	60	19
			93682		4732		98414			
	1	9,34100,56659		9,98929,90420		9,35170,66239		10,64829,33761	59	
			93680		4733		98413			
	2	9,34101,50339		9,98929,85687		9,35171,64652		10,64828,35348	58	
			93678		4732		98410			
	3	9,34102,44017		9,98929,80955		9,35172,63062		10,64827,36938	57	
			93676		4733		98409			
	4	9,34103,37693		9,98929,76222		9,35173,61471		10,64826,38529	56	
			93674		4732		98406			
	5	9,34104,31367		9,98929,71490		9,35174,59877		10,64825,40123	55	
			93671		4733		98404			
40	6	9,34105,25038		9,98929,66757		9,35175,58281		10,64824,41719	54	19
			93670		4733		98403			
	7	9,34106,18708		9,98929,62024		9,35176,56684		10,64823,43316	53	
			93667		4733		98400			
	8	9,34107,12375		9,98929,57291		9,35177,55084		10,64822,44916	52	
			93666		4733		98398			
	9	9,34108,06041		9,98929,52558		9,35178,53482		10,64821,46518	51	
			93663		4733		98397			
	10	9,34108,99704		9,98929,47825		9,35179,51879		10,64820,48121	50	
			93661		4733		98394			
	11	9,34109,93365		9,98929,43092		9,35180,50273		10,64819,49727	49	
			93659		4733		98392			
40	12	9,34110,87024		9,98929,38359		9,35181,48665		10,64818,51335	48	19
			93657		4734		98391			
	13	9,34111,80681		9,98929,33625		9,35182,47056		10,64817,52944	47	
			93654		4733		98388			
	14	9,34112,74335		9,98929,28892		9,35183,45444		10,64816,54556	46	
			93653		4734		98386			
	15	9,34113,67988		9,98929,24158		9,35184,43830		10,64815,56170	45	
			93650		4734		98384			
	16	9,34114,61638		9,98929,19424		9,35185,42214		10,64814,57786	44	
			93649		4734		98383			
	17	9,34115,55287		9,98929,14690		9,35186,40597		10,64813,59403	43	
			93646		4734		98380			
40	18	9,34116,48933		9,98929,09956		9,35187,38977		10,64812,61023	42	19
			93644		4734		98378			
	19	9,34117,42577		9,98929,05222		9,35188,37355		10,64811,62645	41	
			93642		4734		98376			
	20	9,34118,36219		9,98929,00488		9,35189,35731		10,64810,64269	40	
			93640		4734		98374			
	21	9,34119,29859		9,98928,95754		9,35190,34105		10,64809,65895	39	
			93638		4735		98373			
	22	9,34120,23497		9,98928,91019		9,35191,32478		10,64808,67522	38	
			93635		4734		98370			
	23	9,34121,17132		9,98928,86285		9,35192,30848		10,64807,69152	37	
			93634		4735		98368			
40	24	9,34122,10766		9,98928,81550		9,35193,29216		10,64806,70784	36	19
			93631		4735		98366			
	25	9,34123,04397		9,98928,76815		9,35194,27582		10,64805,72418	35	
			93629		4735		98364			
	26	9,34123,98026		9,98928,72080		9,35195,25946		10,64804,74054	34	
			93627		4735		98362			
	27	9,34124,91653		9,98928,67345		9,35196,24308		10,64803,75692	33	
			93625		4735		98360			
	28	9,34125,85278		9,98928,62610		9,35197,22668		10,64802,77332	32	
			93623		4735		98358			
	29	9,34126,78901		9,98928,57875		9,35198,21026		10,64801,78974	31	
			93621		4735		98356			
40	30	9,34127,72522		9,98928,53140		9,35199,19382		10,64800,80618	30	19
			93619		4736		98354			
	31	9,34128,66141		9,98928,48404		9,35200,17736		10,64799,82264	29	
			93616		4735		98352			
	32	9,34129,59757		9,98928,43669		9,35201,16088		10,64798,83912	28	
			93615		4736		98350			
	33	9,34130,53372		9,98928,38933		9,35202,14438		10,64797,85562	27	
			93612		4735		98348			
	34	9,34131,46984		9,98928,34198		9,35203,12786		10,64796,87214	26	
			93610		4736		98346			
	35	9,34132,40594		9,98928,29462		9,35204,11132		10,64795,88868	25	
			93608		4736		98344			
40	36	9,34133,34202		9,98928,24726		9,35205,09476		10,64794,90524	24	19
			93606		4736		98342			
	37	9,34134,27808		9,98928,19990		9,35206,07818		10,64793,92182	23	
			93604		4736		98340			
	38	9,34135,21412		9,98928,15254		9,35207,06158		10,64792,93842	22	
			93602		4737		98338			
	39	9,34136,15014		9,98928,10517		9,35208,04496		10,64791,95504	21	
			93599		4736		98336			
	40	9,34137,08613		9,98928,05781		9,35209,02832		10,64790,97168	20	
			93598		4736		98334			
	41	9,34138,02211		9,98928,01045		9,35210,01166		10,64789,98834	19	
			93595		4737		98332			
40	42	9,34138,95806		9,98927,96308		9,35210,99498		10,64789,00502	18	19
			93593		4737		98330			
	43	9,34139,89399		9,98927,91571		9,35211,97828		10,64788,02172	17	
			93591		4736		98328			
	44	9,34140,82990		9,98927,86835		9,35212,96156		10,64787,03844	16	
			93589		4737		98325			
	45	9,34141,76579		9,98927,82098		9,35213,94481		10,64786,05519	15	
			93587		4737		98324			
	46	9,34142,70166		9,98927,77361		9,35214,92805		10,64785,07195	14	
			93585		4737		98322			
	47	9,34143,63751		9,98927,72624		9,35215,91127		10,64784,08873	13	
			93582		4738		98320			
40	48	9,34144,57333		9,98927,67886		9,35216,89447		10,64783,10553	12	19
			93581		4737		98318			
	49	9,34145,50914		9,98927,63149		9,35217,87765		10,64782,12235	11	
			93578		4737		98316			
	50	9,34146,44492		9,98927,58412		9,35218,86081		10,64781,13919	10	
			93576		4738		98313			
	51	9,34147,38068		9,98927,53674		9,35219,84394		10,64780,15606	9	
			93575		4738		98312			
	52	9,34148,31643		9,98927,48936		9,35220,82706		10,64779,17294	8	
			93572		4737		98310			
	53	9,34149,25215		9,98927,44199		9,35221,81016		10,64778,18984	7	
			93569		4738		98308			
40	54	9,34150,18784		9,98927,39461		9,35222,79324		10,64777,20676	6	19
			93568		4738		98305			
	55	9,34151,12352		9,98927,34723		9,35223,77629		10,64776,22371	5	
			93566		4738		98304			
	56	9,34152,05918		9,98927,29985		9,35224,75933		10,64775,24067	4	
			93563		4738		98302			
	57	9,34152,99481		9,98927,25247		9,35225,74235		10,64774,25765	3	
			93562		4739		98300			
	58	9,34153,93043		9,98927,20508		9,35226,72535		10,64773,27465	2	
			93559		4738		98297			
	59	9,34154,86602		9,98927,15770		9,35227,70832		10,64772,29168	1	
			93557		4739		98296			
40	60	9,34155,80159		9,98927,11031		9,35228,69128		10,64771,30872	0	19
			93555		4738		98294			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,34155,80159		9,98927,11031			9,35228,69128		10,64771,30872	60	18
			93555		4738			98294			
	1	9,34156,73714		9,98927,06293			9,35229,67422		10,64770,32578	59	
			93553		4739			98291			
	2	9,34157,67267		9,98927,01554			9,35230,65713		10,64769,34287	58	
			93551		4739			98290			
	3	9,34158,60818		9,98926,96815			9,35231,64003		10,64768,35997	57	
			93549		4739			98288			
	4	9,34159,54367		9,98926,92076			9,35232,62291		10,64767,37709	56	
			93547		4739			98285			
	5	9,34160,47914		9,98926,87337			9,35233,60576		10,64766,39424	55	
			93544		4739			98284			
41	6	9,34161,41458		9,98926,82598			9,35234,58860		10,64765,41140	54	18
			93542		4739			98282			
	7	9,34162,35000		9,98926,77859			9,35235,57142		10,64764,42858	53	
			93541		4740			98279			
	8	9,34163,28541		9,98926,73119			9,35236,55421		10,64763,44579	52	
			93538		4739			98278			
	9	9,34164,22079		9,98926,68380			9,35237,53699		10,64762,46301	51	
			93536		4740			98275			
	10	9,34165,15615		9,98926,63640			9,35238,51974		10,64761,48026	50	
			93534		4739			98274			
	11	9,34166,09149		9,98926,58901			9,35239,50248		10,64760,49752	49	
			93532		4740			98272			
41	12	9,34167,02681		9,98926,54161			9,35240,48520		10,64759,51480	48	18
			93529		4740			98269			
	13	9,34167,96210		9,98926,49421			9,35241,46789		10,64758,53211	47	
			93528		4740			98268			
	14	9,34168,89738		9,98926,44681			9,35242,45057		10,64757,54943	46	
			93525		4740			98265			
	15	9,34169,83263		9,98926,39941			9,35243,43322		10,64756,56678	45	
			93524		4740			98264			
	16	9,34170,76787		9,98926,35201			9,35244,41586		10,64755,58414	44	
			93521		4741			98261			
	17	9,34171,70308		9,98926,30460			9,35245,39847		10,64754,60153	43	
			93519		4740			98260			
41	18	9,34172,63827		9,98926,25720			9,35246,38107		10,64753,61893	42	18
			93517		4741			98257			
	19	9,34173,57344		9,98926,20979			9,35247,36364		10,64752,63636	41	
			93515		4740			98256			
	20	9,34174,50859		9,98926,16239			9,35248,34620		10,64751,65380	40	
			93512		4741			98253			
	21	9,34175,44371		9,98926,11498			9,35249,32873		10,64750,67127	39	
			93511		4741			98252			
	22	9,34176,37882		9,98926,06757			9,35250,31125		10,64749,68875	38	
			93509		4741			98249			
	23	9,34177,31391		9,98926,02016			9,35251,29374		10,64748,70626	37	
			93506		4741			98248			
41	24	9,34178,24897		9,98925,97275			9,35252,27622		10,64747,72378	36	18
			93504		4741			98245			
	25	9,34179,18401		9,98925,92534			9,35253,25867		10,64746,74133	35	
			93502		4741			98244			
	26	9,34180,11903		9,98925,87793			9,35254,24111		10,64745,75889	34	
			93500		4742			98241			
	27	9,34181,05403		9,98925,83051			9,35255,22352		10,64744,77648	33	
			93498		4741			98240			
	28	9,34181,98901		9,98925,78310			9,35256,20592		10,64743,79408	32	
			93496		4742			98237			
	29	9,34182,92397		9,98925,73568			9,35257,18829		10,64742,81171	31	
			93494		4742			98236			
41	30	9,34183,85891		9,98925,68826			9,35258,17065		10,64741,82935	30	18
			93492		4741			98233			
	31	9,34184,79383		9,98925,64085			9,35259,15298		10,64740,84702	29	
			93489		4742			98231			
	32	9,34185,72872		9,98925,59343			9,35260,13529		10,64739,86471	28	
			93487		4742			98230			
	33	9,34186,66359		9,98925,54601			9,35261,11759		10,64738,88241	27	
			93486		4743			98227			
	34	9,34187,59845		9,98925,49858			9,35262,09986		10,64737,90014	26	
			93483		4742			98226			
	35	9,34188,53328		9,98925,45116			9,35263,08212		10,64736,91788	25	
			93481		4742			98223			
41	36	9,34189,46809		9,98925,40374			9,35264,06435		10,64735,93565	24	18
			93479		4743			98221			
	37	9,34190,40288		9,98925,35631			9,35265,04656		10,64734,95344	23	
			93476		4742			98220			
	38	9,34191,33764		9,98925,30889			9,35266,02876		10,64733,97124	22	
			93475		4743			98217			
	39	9,34192,27239		9,98925,26146			9,35267,01093		10,64732,98907	21	
			93473		4743			98215			
	40	9,34193,20712		9,98925,21403			9,35267,99308		10,64732,00692	20	
			93470		4743			98214			
	41	9,34194,14182		9,98925,16660			9,35268,97522		10,64731,02478	19	
			93468		4743			98211			
41	42	9,34195,07650		9,98925,11917			9,35269,95733		10,64730,04267	18	18
			93467		4743			98209			
	43	9,34196,01117		9,98925,07174			9,35270,93942		10,64729,06058	17	
			93464		4743			98208			
	44	9,34196,94581		9,98925,02431			9,35271,92150		10,64728,07850	16	
			93462		4743			98205			
	45	9,34197,88043		9,98924,97688			9,35272,90355		10,64727,09645	15	
			93460		4744			98203			
	46	9,34198,81503		9,98924,92944			9,35273,88558		10,64726,11442	14	
			93457		4743			98202			
	47	9,34199,74960		9,98924,88201			9,35274,86760		10,64725,13240	13	
			93456		4744			98199			
41	48	9,34200,68416		9,98924,83457			9,35275,84959		10,64724,15041	12	18
			93454		4744			98197			
	49	9,34201,61870		9,98924,78713			9,35276,83156		10,64723,16844	11	
			93451		4744			98196			
	50	9,34202,55321		9,98924,73969			9,35277,81352		10,64722,18648	10	
			93449		4744			98193			
	51	9,34203,48770		9,98924,69225			9,35278,79545		10,64721,20455	9	
			93448		4744			98191			
	52	9,34204,42218		9,98924,64481			9,35279,77736		10,64720,22264	8	
			93445		4744			98190			
	53	9,34205,35663		9,98924,59737			9,35280,75926		10,64719,24074	7	
			93443		4744			98187			
41	54	9,34206,29106		9,98924,54993			9,35281,74113		10,64718,25887	6	18
			93441		4744			98185			
	55	9,34207,22547		9,98924,50249			9,35282,72298		10,64717,27702	5	
			93438		4745			98183			
	56	9,34208,15985		9,98924,45504			9,35283,70481		10,64716,29519	4	
			93437		4745			98182			
	57	9,34209,09422		9,98924,40759			9,35284,68663		10,64715,31337	3	
			93434		4744			98179			
	58	9,34210,02856		9,98924,36015			9,35285,66842		10,64714,33158	2	
			93433		4745			98177			
	59	9,34210,96289		9,98924,31270			9,35286,65019		10,64713,34981	1	
			93430		4745			98175			
41	60	9,34211,89719		9,98924,26525			9,35287,63194		10,64712,36806	0	18
			93428		4745			98174			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,34211,89719		9,98924,26525			9,35287,63194		10,64712,36806	60	17
			93428		4745			98174			
	1	9,34212,83147		9,98924,21780			9,35288,61368		10,64711,38632	59	
			93426		4745			98171			
	2	9,34213,76573		9,98924,17035			9,35289,59539		10,64710,40461	58	
			93424		4746			98169			
	3	9,34214,69997		9,98924,12289			9,35290,57708		10,64709,42292	57	
			93422		4745			98167			
	4	9,34215,63419		9,98924,07544			9,35291,55875		10,64708,44125	56	
			93420		4745			98165			
	5	9,34216,56839		9,98924,02799			9,35292,54040		10,64707,45960	55	
			93418		4746			98164			
42	6	9,34217,50257		9,98923,98053			9,35293,52204		10,64706,47796	54	17
			93415		4746			98161			
	7	9,34218,43672		9,98923,93307			9,35294,50365		10,64705,49635	53	
			93414		4745			98159			
	8	9,34219,37086		9,98923,88562			9,35295,48524		10,64704,51476	52	
			93411		4746			98157			
	9	9,34220,30497		9,98923,83816			9,35296,46681		10,64703,53319	51	
			93409		4746			98156			
	10	9,34221,23906		9,98923,79070			9,35297,44837		10,64702,55163	50	
			93407		4747			98153			
	11	9,34222,17313		9,98923,74323			9,35298,42990		10,64701,57010	49	
			93405		4746			98151			
42	12	9,34223,10718		9,98923,69577			9,35299,41141		10,64700,58859	48	17
			93403		4746			98149			
	13	9,34224,04121		9,98923,64831			9,35300,39290		10,64699,60710	47	
			93401		4747			98147			
	14	9,34224,97522		9,98923,60084			9,35301,37437		10,64698,62563	46	
			93398		4746			98145			
	15	9,34225,90920		9,98923,55338			9,35302,35582		10,64697,64418	45	
			93397		4747			98144			
	16	9,34226,84317		9,98923,50591			9,35303,33726		10,64696,66274	44	
			93394		4746			98141			
	17	9,34227,77711		9,98923,45845			9,35304,31867		10,64695,68133	43	
			93393		4747			98139			
42	18	9,34228,71104		9,98923,41098			9,35305,30006		10,64694,69994	42	17
			93390		4747			98137			
	19	9,34229,64494		9,98923,36351			9,35306,28143		10,64693,71857	41	
			93388		4747			98135			
	20	9,34230,57882		9,98923,31604			9,35307,26278		10,64692,73722	40	
			93386		4748			98133			
	21	9,34231,51268		9,98923,26856			9,35308,24411		10,64691,75589	39	
			93384		4747			98132			
	22	9,34232,44652		9,98923,22109			9,35309,22543		10,64690,77457	38	
			93382		4747			98129			
	23	9,34233,38034		9,98923,17362			9,35310,20672		10,64689,79328	37	
			93379		4748			98127			
42	24	9,34234,31413		9,98923,12614			9,35311,18799		10,64688,81201	36	17
			93378		4747			98125			
	25	9,34235,24791		9,98923,07867			9,35312,16924		10,64687,83076	35	
			93375		4748			98123			
	26	9,34236,18166		9,98923,03119			9,35313,15047		10,64686,84953	34	
			93373		4748			98121			
	27	9,34237,11539		9,98922,98371			9,35314,13168		10,64685,86832	33	
			93372		4748			98120			
	28	9,34238,04911		9,98922,93623			9,35315,11288		10,64684,88712	32	
			93369		4748			98117			
	29	9,34238,98280		9,98922,88875			9,35316,09405		10,64683,90595	31	
			93367		4748			98115			
42	30	9,34239,91647		9,98922,84127			9,35317,07520		10,64682,92480	30	17
			93365		4748			98113			
	31	9,34240,85012		9,98922,79379			9,35318,05633		10,64681,94367	29	
			93362		4749			98111			
	32	9,34241,78374		9,98922,74630			9,35319,03744		10,64680,96256	28	
			93361		4748			98109			
	33	9,34242,71735		9,98922,69882			9,35320,01853		10,64679,98147	27	
			93359		4749			98107			
	34	9,34243,65094		9,98922,65133			9,35320,99960		10,64679,00040	26	
			93356		4749			98106			
	35	9,34244,58450		9,98922,60384			9,35321,98066		10,64678,01934	25	
			93354		4748			98103			
42	36	9,34245,51804		9,98922,55636			9,35322,96169		10,64677,03831	24	17
			93353		4749			98101			
	37	9,34246,45157		9,98922,50887			9,35323,94270		10,64676,05730	23	
			93350		4749			98099			
	38	9,34247,38507		9,98922,46138			9,35324,92369		10,64675,07631	22	
			93348		4749			98097			
	39	9,34248,31855		9,98922,41389			9,35325,90466		10,64674,09534	21	
			93346		4750			98095			
	40	9,34249,25201		9,98922,36639			9,35326,88561		10,64673,11439	20	
			93343		4749			98093			
	41	9,34250,18544		9,98922,31890			9,35327,86654		10,64672,13346	19	
			93342		4749			98091			
42	42	9,34251,11886		9,98922,27141			9,35328,84745		10,64671,15255	18	17
			93340		4750			98090			
	43	9,34252,05226		9,98922,22391			9,35329,82835		10,64670,17165	17	
			93337		4750			98087			
	44	9,34252,98563		9,98922,17641			9,35330,80922		10,64669,19078	16	
			93335		4749			98085			
	45	9,34253,91898		9,98922,12892			9,35331,79007		10,64668,20993	15	
			93334		4750			98083			
	46	9,34254,85232		9,98922,08142			9,35332,77090		10,64667,22910	14	
			93331		4750			98081			
	47	9,34255,78563		9,98922,03392			9,35333,75171		10,64666,24829	13	
			93329		4750			98079			
42	48	9,34256,71892		9,98921,98642			9,35334,73250		10,64665,26750	12	17
			93327		4750			98077			
	49	9,34257,65219		9,98921,93892			9,35335,71327		10,64664,28673	11	
			93325		4751			98075			
	50	9,34258,58544		9,98921,89141			9,35336,69402		10,64663,30598	10	
			93322		4750			98073			
	51	9,34259,51866		9,98921,84391			9,35337,67475		10,64662,32525	9	
			93321		4751			98072			
	52	9,34260,45187		9,98921,79640			9,35338,65547		10,64661,34453	8	
			93318		4750			98069			
	53	9,34261,38505		9,98921,74890			9,35339,63616		10,64660,36384	7	
			93317		4751			98067			
42	54	9,34262,31822		9,98921,70139			9,35340,61683		10,64659,38317	6	17
			93314		4751			98065			
	55	9,34263,25136		9,98921,65388			9,35341,59748		10,64658,40252	5	
			93312		4751			98063			
	56	9,34264,18448		9,98921,60637			9,35342,57811		10,64657,42189	4	
			93310		4751			98061			
	57	9,34265,11758		9,98921,55886			9,35343,55872		10,64656,44128	3	
			93308		4751			98059			
	58	9,34266,05066		9,98921,51135			9,35344,53931		10,64655,46069	2	
			93306		4751			98057			
	59	9,34266,98372		9,98921,46384			9,35345,51988		10,64654,48012	1	
			93304		4752			98056			
42	60	9,34267,91676		9,98921,41632			9,35346,50044		10,64653,49956	0	17
			93301		4751			98053			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,34267,91676	93301	9,98921,41632	4751	9,35346,50044	98053	10,64653,49956	60	16
	1	9,34268,84977	93300	9,98921,36881	4752	9,35347,48097	98051	10,64652,51903	59	
	2	9,34269,78277	93297	9,98921,32129	4751	9,35348,46148	98049	10,64651,53852	58	
	3	9,34270,71574	93296	9,98921,27378	4752	9,35349,44197	98047	10,64650,55803	57	
	4	9,34271,64870	93293	9,98921,22626	4752	9,35350,42244	98045	10,64649,57756	56	
	5	9,34272,58163	93291	9,98921,17874	4752	9,35351,40289	98043	10,64648,59711	55	
43	6	9,34273,51454	93289	9,98921,13122	4752	9,35352,38332	98041	10,64647,61668	54	16
	7	9,34274,44743	93287	9,98921,08370	4753	9,35353,36373	98040	10,64646,63627	53	
	8	9,34275,38030	93285	9,98921,03617	4752	9,35354,34413	98037	10,64645,65587	52	
	9	9,34276,31315	93282	9,98920,98865	4752	9,35355,32450	98035	10,64644,67550	51	
	10	9,34277,24597	93281	9,98920,94113	4753	9,35356,30485	98033	10,64643,69515	50	
	11	9,34278,17878	93278	9,98920,89360	4753	9,35357,28518	98031	10,64642,71482	49	
43	12	9,34279,11156	93277	9,98920,84607	4752	9,35358,26549	98029	10,64641,73451	48	16
	13	9,34280,04433	93274	9,98920,79855	4753	9,35359,24578	98027	10,64640,75422	47	
	14	9,34280,97707	93272	9,98920,75102	4753	9,35360,22605	98025	10,64639,77395	46	
	15	9,34281,90979	93270	9,98920,70349	4753	9,35361,20630	98024	10,64638,79370	45	
	16	9,34282,84249	93268	9,98920,65596	4753	9,35362,18654	98021	10,64637,81346	44	
	17	9,34283,77517	93266	9,98920,60843	4754	9,35363,16675	98019	10,64636,83325	43	
43	18	9,34284,70783	93264	9,98920,56089	4753	9,35364,14694	98017	10,64635,85306	42	16
	19	9,34285,64047	93261	9,98920,51336	4754	9,35365,12711	98015	10,64634,87289	41	
	20	9,34286,57308	93260	9,98920,46582	4753	9,35366,10726	98013	10,64633,89274	40	
	21	9,34287,50568	93257	9,98920,41829	4754	9,35367,08739	98012	10,64632,91261	39	
	22	9,34288,43825	93256	9,98920,37075	4754	9,35368,06751	98009	10,64631,93249	38	
	23	9,34289,37081	93253	9,98920,32321	4754	9,35369,04760	98007	10,64630,95240	37	
43	24	9,34290,30334	93251	9,98920,27567	4754	9,35370,02767	98005	10,64629,97233	36	16
	25	9,34291,23585	93249	9,98920,22813	4754	9,35371,00772	98003	10,64628,99228	35	
	26	9,34292,16834	93247	9,98920,18059	4754	9,35371,98775	98001	10,64628,01225	34	
	27	9,34293,10081	93245	9,98920,13305	4755	9,35372,96776	98000	10,64627,03224	33	
	28	9,34294,03326	93242	9,98920,08550	4754	9,35373,94776	97997	10,64626,05224	32	
	29	9,34294,96568	93241	9,98920,03796	4755	9,35374,92773	97995	10,64625,07227	31	
43	30	9,34295,89809	93239	9,98919,99041	4755	9,35375,90768	97993	10,64624,09232	30	16
	31	9,34296,83048	93236	9,98919,94286	4754	9,35376,88761	97991	10,64623,11239	29	
	32	9,34297,76284	93234	9,98919,89532	4755	9,35377,86752	97989	10,64622,13248	28	
	33	9,34298,69518	93232	9,98919,84777	4755	9,35378,84741	97988	10,64621,15259	27	
	34	9,34299,62750	93230	9,98919,80022	4755	9,35379,82729	97985	10,64620,17271	26	
	35	9,34300,55980	93228	9,98919,75267	4756	9,35380,80714	97983	10,64619,19286	25	
43	36	9,34301,49208	93226	9,98919,70511	4755	9,35381,78697	97981	10,64618,21303	24	16
	37	9,34302,42434	93224	9,98919,65756	4755	9,35382,76678	97979	10,64617,23322	23	
	38	9,34303,35658	93222	9,98919,61001	4756	9,35383,74657	97978	10,64616,25343	22	
	39	9,34304,28880	93219	9,98919,56245	4756	9,35384,72635	97975	10,64615,27365	21	
	40	9,34305,22099	93218	9,98919,51489	4755	9,35385,70610	97973	10,64614,29390	20	
	41	9,34306,15317	93215	9,98919,46734	4756	9,35386,68583	97971	10,64613,31417	19	
43	42	9,34307,08532	93213	9,98919,41978	4756	9,35387,66554	97970	10,64612,33446	18	16
	43	9,34308,01745	93211	9,98919,37222	4756	9,35388,64524	97967	10,64611,35476	17	
	44	9,34308,94956	93209	9,98919,32466	4757	9,35389,62491	97965	10,64610,37509	16	
	45	9,34309,88165	93207	9,98919,27709	4756	9,35390,60456	97963	10,64609,39544	15	
	46	9,34310,81372	93205	9,98919,22953	4756	9,35391,58419	97962	10,64608,41581	14	
	47	9,34311,74577	93203	9,98919,18197	4757	9,35392,56381	97959	10,64607,43619	13	
43	48	9,34312,67780	93201	9,98919,13440	4756	9,35393,54340	97957	10,64606,45660	12	16
	49	9,34313,60981	93198	9,98919,08684	4757	9,35394,52297	97955	10,64605,47703	11	
	50	9,34314,54179	93197	9,98919,03927	4757	9,35395,50252	97954	10,64604,49748	10	
	51	9,34315,47376	93194	9,98918,99170	4757	9,35396,48206	97951	10,64603,51794	9	
	52	9,34316,40570	93192	9,98918,94413	4757	9,35397,46157	97949	10,64602,53843	8	
	53	9,34317,33762	93190	9,98918,89656	4757	9,35398,44106	97947	10,64601,55894	7	
43	54	9,34318,26952	93188	9,98918,84899	4758	9,35399,42053	97946	10,64600,57947	6	16
	55	9,34319,20140	93186	9,98918,80141	4757	9,35400,39999	97943	10,64599,60001	5	
	56	9,34320,13326	93184	9,98918,75384	4757	9,35401,37942	97941	10,64598,62058	4	
	57	9,34321,06510	93182	9,98918,70627	4758	9,35402,35883	97940	10,64597,64117	3	
	58	9,34321,99692	93179	9,98918,65869	4758	9,35403,33823	97937	10,64596,66177	2	
	59	9,34322,92871	93178	9,98918,61111	4758	9,35404,31760	97935	10,64595,68240	1	
43	60	9,34323,86049	93175	9,98918,56353	4757	9,35405,29695	97934	10,64594,70305	0	16
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,34323,86049		9,98918,56353		9,35405,29695		10,64594,70305	60	15
			93175		4757		97934			
	1	9,34324,79224		9,98918,51596		9,35406,27629		10,64593,72371	59	
			93173		4758		97931			
	2	9,34325,72397		9,98918,46838		9,35407,25560		10,64592,74440	58	
			93172		4759		97929			
	3	9,34326,65569		9,98918,42079		9,35408,23489		10,64591,76511	57	
			93169		4758		97928			
	4	9,34327,58738		9,98918,37321		9,35409,21417		10,64590,78583	56	
			93167		4758		97925			
	5	9,34328,51905		9,98918,32563		9,35410,19342		10,64589,80658	55	
			93165		4759		97923			
44	6	9,34329,45070		9,98918,27804		9,35411,17265		10,64588,82735	54	15
			93163		4758		97922			
	7	9,34330,38233		9,98918,23046		9,35412,15187		10,64587,84813	53	
			93160		4759		97919			
	8	9,34331,31393		9,98918,18287		9,35413,13106		10,64586,86894	52	
			93159		4759		97917			
	9	9,34332,24552		9,98918,13528		9,35414,11023		10,64585,88977	51	
			93156		4759		97916			
	10	9,34333,17708		9,98918,08769		9,35415,08939		10,64584,91061	50	
			93155		4759		97913			
	11	9,34334,10863		9,98918,04010		9,35416,06852		10,64583,93148	49	
			93152		4759		97912			
44	12	9,34335,04015		9,98917,99251		9,35417,04764		10,64582,95236	48	15
			93150		4759		97909			
	13	9,34335,97165		9,98917,94492		9,35418,02673		10,64581,97327	47	
			93148		4759		97907			
	14	9,34336,90313		9,98917,89733		9,35419,00580		10,64580,99420	46	
			93146		4760		97906			
	15	9,34337,83459		9,98917,84973		9,35419,98486		10,64580,01514	45	
			93144		4759		97903			
	16	9,34338,76603		9,98917,80214		9,35420,96389		10,64579,03611	44	
			93142		4760		97902			
	17	9,34339,69745		9,98917,75454		9,35421,94291		10,64578,05709	43	
			93140		4759		97899			
44	18	9,34340,62885		9,98917,70695		9,35422,92190		10,64577,07810	42	15
			93137		4760		97898			
	19	9,34341,56022		9,98917,65935		9,35423,90088		10,64576,09912	41	
			93136		4760		97895			
	20	9,34342,49158		9,98917,61175		9,35424,87983		10,64575,12017	40	
			93133		4760		97894			
	21	9,34343,42291		9,98917,56415		9,35425,85877		10,64574,14123	39	
			93132		4761		97891			
	22	9,34344,35423		9,98917,51654		9,35426,83768		10,64573,16232	38	
			93129		4760		97890			
	23	9,34345,28552		9,98917,46894		9,35427,81658		10,64572,18342	37	
			93127		4760		97887			
44	24	9,34346,21679		9,98917,42134		9,35428,79545		10,64571,20455	36	15
			93125		4761		97886			
	25	9,34347,14804		9,98917,37373		9,35429,77431		10,64570,22569	35	
			93123		4760		97883			
	26	9,34348,07927		9,98917,32613		9,35430,75314		10,64569,24686	34	
			93121		4761		97882			
	27	9,34349,01048		9,98917,27852		9,35431,73196		10,64568,26804	33	
			93118		4761		97879			
	28	9,34349,94166		9,98917,23091		9,35432,71075		10,64567,28925	32	
			93117		4761		97878			
	29	9,34350,87283		9,98917,18330		9,35433,68953		10,64566,31047	31	
			93114		4761		97875			
44	30	9,34351,80397		9,98917,13569		9,35434,66828		10,64565,33172	30	15
			93113		4761		97874			
	31	9,34352,73510		9,98917,08808		9,35435,64702		10,64564,35298	29	
			93110		4761		97871			
	32	9,34353,66620		9,98917,04047		9,35436,62573		10,64563,37427	28	
			93108		4761		97870			
	33	9,34354,59728		9,98916,99286		9,35437,60443		10,64562,39557	27	
			93107		4762		97867			
	34	9,34355,52835		9,98916,94524		9,35438,58310		10,64561,41690	26	
			93104		4762		97866			
	35	9,34356,45939		9,98916,89762		9,35439,56176		10,64560,43824	25	
			93101		4761		97864			
44	36	9,34357,39040		9,98916,85001		9,35440,54040		10,64559,45960	24	15
			93100		4762		97861			
	37	9,34358,32140		9,98916,80239		9,35441,51901		10,64558,48099	23	
			93098		4762		97860			
	38	9,34359,25238		9,98916,75477		9,35442,49761		10,64557,50239	22	
			93096		4762		97858			
	39	9,34360,18334		9,98916,70715		9,35443,47619		10,64556,52381	21	
			93093		4762		97855			
	40	9,34361,11427		9,98916,65953		9,35444,45474		10,64555,54526	20	
			93092		4762		97854			
	41	9,34362,04519		9,98916,61191		9,35445,43328		10,64554,56672	19	
			93089		4762		97851			
44	42	9,34362,97608		9,98916,56429		9,35446,41179		10,64553,58821	18	15
			93087		4763		97850			
	43	9,34363,90695		9,98916,51666		9,35447,39029		10,64552,60971	17	
			93085		4762		97848			
	44	9,34364,83780		9,98916,46904		9,35448,36877		10,64551,63123	16	
			93083		4763		97846			
	45	9,34365,76863		9,98916,42141		9,35449,34723		10,64550,65277	15	
			93081		4763		97843			
	46	9,34366,69944		9,98916,37378		9,35450,32566		10,64549,67434	14	
			93079		4763		97842			
	47	9,34367,63023		9,98916,32615		9,35451,30408		10,64548,69592	13	
			93077		4763		97840			
44	48	9,34368,56100		9,98916,27852		9,35452,28248		10,64547,71752	12	15
			93075		4763		97837			
	49	9,34369,49175		9,98916,23089		9,35453,26085		10,64546,73915	11	
			93072		4763		97836			
	50	9,34370,42247		9,98916,18326		9,35454,23921		10,64545,76079	10	
			93071		4763		97834			
	51	9,34371,35318		9,98916,13563		9,35455,21755		10,64544,78245	9	
			93068		4764		97832			
	52	9,34372,28386		9,98916,08799		9,35456,19587		10,64543,80413	8	
			93066		4763		97829			
	53	9,34373,21452		9,98916,04036		9,35457,17416		10,64542,82584	7	
			93065		4764		97828			
44	54	9,34374,14517		9,98915,99272		9,35458,15244		10,64541,84756	6	15
			93062		4763		97826			
	55	9,34375,07579		9,98915,94509		9,35459,13070		10,64540,86930	5	
			93060		4764		97824			
	56	9,34376,00639		9,98915,89745		9,35460,10894		10,64539,89106	4	
			93057		4764		97822			
	57	9,34376,93696		9,98915,84981		9,35461,08716		10,64538,91284	3	
			93056		4764		97819			
	58	9,34377,86752		9,98915,80217		9,35462,06535		10,64537,93465	2	
			93054		4764		97818			
	59	9,34378,79806		9,98915,75453		9,35463,04353		10,64536,95647	1	
			93052		4765		97816			
44	60	9,34379,72858		9,98915,70688		9,35464,02169		10,64535,97831	0	15
			93049		4764		97814			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,34379,72858		9,98915,70688		9,35464,02169		10,64535,97831	60	14
			93049		4764		97814			
	1	9,34380,65907		9,98915,65924		9,35464,99983		10,64535,00017	59	
			93047		4764		97812			
	2	9,34381,58954		9,98915,61160		9,35465,97795		10,64534,02205	58	
			93046		4765		97810			
	3	9,34382,52000		9,98915,56395		9,35466,95605		10,64533,04395	57	
			93043		4765		97808			
	4	9,34383,45043		9,98915,51630		9,35467,93413		10,64532,06587	56	
			93041		4764		97806			
	5	9,34384,38084		9,98915,46866		9,35468,91219		10,64531,08781	55	
			93039		4765		97803			
45	6	9,34385,31123		9,98915,42101		9,35469,89022		10,64530,10978	54	14
			93037		4765		97802			
	7	9,34386,24160		9,98915,37336		9,35470,86824		10,64529,13176	53	
			93035		4765		97800			
	8	9,34387,17195		9,98915,32571		9,35471,84624		10,64528,15376	52	
			93033		4766		97798			
	9	9,34388,10228		9,98915,27805		9,35472,82422		10,64527,17578	51	
			93030		4765		97796			
	10	9,34389,03258		9,98915,23040		9,35473,80218		10,64526,19782	50	
			93029		4765		97794			
	11	9,34389,96287		9,98915,18275		9,35474,78012		10,64525,21988	49	
			93026		4766		97792			
45	12	9,34390,89313		9,98915,13509		9,35475,75804		10,64524,24196	48	14
			93025		4766		97790			
	13	9,34391,82338		9,98915,08743		9,35476,73594		10,64523,26406	47	
			93022		4765		97788			
	14	9,34392,75360		9,98915,03978		9,35477,71382		10,64522,28618	46	
			93020		4766		97786			
	15	9,34393,68380		9,98914,99212		9,35478,69168		10,64521,30832	45	
			93018		4766		97784			
	16	9,34394,61398		9,98914,94446		9,35479,66952		10,64520,33048	44	
			93016		4766		97782			
	17	9,34395,54414		9,98914,89680		9,35480,64734		10,64519,35266	43	
			93014		4766		97781			
45	18	9,34396,47428		9,98914,84914		9,35481,62515		10,64518,37485	42	14
			93012		4767		97778			
	19	9,34397,40440		9,98914,80147		9,35482,60293		10,64517,39707	41	
			93010		4766		97776			
	20	9,34398,33450		9,98914,75381		9,35483,58069		10,64516,41931	40	
			93007		4767		97774			
	21	9,34399,26457		9,98914,70614		9,35484,55843		10,64515,44157	39	
			93006		4766		97772			
	22	9,34400,19463		9,98914,65848		9,35485,53615		10,64514,46385	38	
			93003		4767		97770			
	23	9,34401,12466		9,98914,61081		9,35486,51385		10,64513,48615	37	
			93001		4767		97768			
45	24	9,34402,05467		9,98914,56314		9,35487,49153		10,64512,50847	36	14
			93000		4767		97766			
	25	9,34402,98467		9,98914,51547		9,35488,46919		10,64511,53081	35	
			92997		4767		97765			
	26	9,34403,91464		9,98914,46780		9,35489,44684		10,64510,55316	34	
			92995		4767		97762			
	27	9,34404,84459		9,98914,42013		9,35490,42446		10,64509,57554	33	
			92993		4767		97760			
	28	9,34405,77452		9,98914,37246		9,35491,40206		10,64508,59794	32	
			92991		4767		97758			
	29	9,34406,70443		9,98914,32479		9,35492,37964		10,64507,62036	31	
			92988		4768		97756			
45	30	9,34407,63431		9,98914,27711		9,35493,35720		10,64506,64280	30	14
			92987		4768		97755			
	31	9,34408,56418		9,98914,22943		9,35494,33475		10,64505,66525	29	
			92985		4767		97752			
	32	9,34409,49403		9,98914,18176		9,35495,31227		10,64504,68773	28	
			92982		4768		97750			
	33	9,34410,42385		9,98914,13408		9,35496,28977		10,64503,71023	27	
			92981		4768		97749			
	34	9,34411,35366		9,98914,08640		9,35497,26726		10,64502,73274	26	
			92978		4768		97746			
	35	9,34412,28344		9,98914,03872		9,35498,24472		10,64501,75528	25	
			92976		4768		97744			
45	36	9,34413,21320		9,98913,99104		9,35499,22216		10,64500,77784	24	14
			92974		4768		97743			
	37	9,34414,14294		9,98913,94336		9,35500,19959		10,64499,80041	23	
			92972		4769		97740			
	38	9,34415,07266		9,98913,89567		9,35501,17699		10,64498,82301	22	
			92970		4768		97738			
	39	9,34416,00236		9,98913,84799		9,35502,15437		10,64497,84563	21	
			92968		4769		97737			
	40	9,34416,93204		9,98913,80030		9,35503,13174		10,64496,86826	20	
			92966		4768		97734			
	41	9,34417,86170		9,98913,75262		9,35504,10908		10,64495,89092	19	
			92963		4769		97732			
45	42	9,34418,79133		9,98913,70493		9,35505,08640		10,64494,91360	18	14
			92962		4769		97731			
	43	9,34419,72095		9,98913,65724		9,35506,06371		10,64493,93629	17	
			92960		4769		97728			
	44	9,34420,65055		9,98913,60955		9,35507,04099		10,64492,95901	16	
			92957		4769		97727			
	45	9,34421,58012		9,98913,56186		9,35508,01826		10,64491,98174	15	
			92955		4769		97724			
	46	9,34422,50967		9,98913,51417		9,35508,99550		10,64491,00450	14	
			92953		4769		97723			
	47	9,34423,43920		9,98913,46648		9,35509,97273		10,64490,02727	13	
			92951		4770		97720			
45	48	9,34424,36871		9,98913,41878		9,35510,94993		10,64489,05007	12	14
			92949		4769		97719			
	49	9,34425,29820		9,98913,37109		9,35511,92712		10,64488,07288	11	
			92947		4770		97716			
	50	9,34426,22767		9,98913,32339		9,35512,90428		10,64487,09572	10	
			92945		4770		97715			
	51	9,34427,15712		9,98913,27569		9,35513,88143		10,64486,11857	9	
			92943		4769		97712			
	52	9,34428,08655		9,98913,22800		9,35514,85855		10,64485,14145	8	
			92941		4770		97711			
	53	9,34429,01596		9,98913,18030		9,35515,83566		10,64484,16434	7	
			92938		4770		97709			
45	54	9,34429,94534		9,98913,13260		9,35516,81275		10,64483,18725	6	14
			92937		4771		97706			
	55	9,34430,87471		9,98913,08489		9,35517,78981		10,64482,21019	5	
			92934		4770		97705			
	56	9,34431,80405		9,98913,03719		9,35518,76686		10,64481,23314	4	
			92932		4770		97703			
	57	9,34432,73337		9,98912,98949		9,35519,74389		10,64480,25611	3	
			92931		4771		97700			
	58	9,34433,66268		9,98912,94178		9,35520,72089		10,64479,27911	2	
			92928		4770		97699			
	59	9,34434,59196		9,98912,89408		9,35521,69788		10,64478,30212	1	
			92926		4771		97697			
45	60	9,34435,52122		9,98912,84637		9,35522,67485		10,64477,32515	0	14
			92924		4771		97694			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,34435,52122		9,98912,84637			9,35522,67485		10,64477,32515	60	13
			92924		4771			97694			
	1	9,34436,45046		9,98912,79866			9,35523,65179		10,64476,34821	59	
			92921		4771			97693			
	2	9,34437,37967		9,98912,75095			9,35524,62872		10,64475,37128	58	
			92920		4771			97691			
	3	9,34438,30887		9,98912,70324			9,35525,60563		10,64474,39437	57	
			92918		4771			97689			
	4	9,34439,23805		9,98912,65553			9,35526,58252		10,64473,41748	56	
			92915		4771			97686			
	5	9,34440,16720		9,98912,60782			9,35527,55938		10,64472,44062	55	
			92914		4771			97685			
46	6	9,34441,09634		9,98912,56011			9,35528,53623		10,64471,46377	54	13
			92911		4772			97683			
	7	9,34442,02545		9,98912,51239			9,35529,51306		10,64470,48694	53	
			92910		4771			97681			
	8	9,34442,95455		9,98912,46468			9,35530,48987		10,64469,51013	52	
			92907		4772			97679			
	9	9,34443,88362		9,98912,41696			9,35531,46666		10,64468,53334	51	
			92905		4772			97677			
	10	9,34444,81267		9,98912,36924			9,35532,44343		10,64467,55657	50	
			92903		4772			97674			
	11	9,34445,74170		9,98912,32152			9,35533,42017		10,64466,57983	49	
			92901		4772			97673			
46	12	9,34446,67071		9,98912,27380			9,35534,39690		10,64465,60310	48	13
			92899		4772			97671			
	13	9,34447,59970		9,98912,22608			9,35535,37361		10,64464,62639	47	
			92896		4772			97669			
	14	9,34448,52866		9,98912,17836			9,35536,35030		10,64463,64970	46	
			92895		4772			97667			
	15	9,34449,45761		9,98912,13064			9,35537,32697		10,64462,67303	45	
			92893		4773			97665			
	16	9,34450,38654		9,98912,08291			9,35538,30362		10,64461,69638	44	
			92890		4772			97663			
	17	9,34451,31544		9,98912,03519			9,35539,28025		10,64460,71975	43	
			92889		4773			97661			
46	18	9,34452,24433		9,98911,98746			9,35540,25686		10,64459,74314	42	13
			92886		4772			97659			
	19	9,34453,17319		9,98911,93974			9,35541,23345		10,64458,76655	41	
			92884		4773			97657			
	20	9,34454,10203		9,98911,89201			9,35542,21002		10,64457,78998	40	
			92882		4773			97655			
	21	9,34455,03085		9,98911,84428			9,35543,18657		10,64456,81343	39	
			92880		4773			97654			
	22	9,34455,95965		9,98911,79655			9,35544,16311		10,64455,83689	38	
			92878		4773			97651			
	23	9,34456,88843		9,98911,74882			9,35545,13962		10,64454,86038	37	
			92876		4774			97649			
46	24	9,34457,81719		9,98911,70108			9,35546,11611		10,64453,88389	36	13
			92874		4773			97647			
	25	9,34458,74593		9,98911,65335			9,35547,09258		10,64452,90742	35	
			92872		4773			97645			
	26	9,34459,67465		9,98911,60562			9,35548,06903		10,64451,93097	34	
			92869		4774			97643			
	27	9,34460,60334		9,98911,55788			9,35549,04546		10,64450,95454	33	
			92868		4774			97641			
	28	9,34461,53202		9,98911,51014			9,35550,02187		10,64449,97813	32	
			92865		4774			97640			
	29	9,34462,46067		9,98911,46240			9,35550,99827		10,64449,00173	31	
			92863		4773			97637			
46	30	9,34463,38930		9,98911,41467			9,35551,97464		10,64448,02536	30	13
			92862		4774			97635			
	31	9,34464,31792		9,98911,36693			9,35552,95099		10,64447,04901	29	
			92859		4775			97634			
	32	9,34465,24651		9,98911,31918			9,35553,92733		10,64446,07267	28	
			92857		4774			97631			
	33	9,34466,17508		9,98911,27144			9,35554,90364		10,64445,09636	27	
			92855		4774			97629			
	34	9,34467,10363		9,98911,22370			9,35555,87993		10,64444,12007	26	
			92853		4775			97628			
	35	9,34468,03216		9,98911,17595			9,35556,85621		10,64443,14379	25	
			92851		4774			97625			
46	36	9,34468,96067		9,98911,12821			9,35557,83246		10,64442,16754	24	13
			92848		4775			97623			
	37	9,34469,88915		9,98911,08046			9,35558,80869		10,64441,19131	23	
			92847		4775			97622			
	38	9,34470,81762		9,98911,03271			9,35559,78491		10,64440,21509	22	
			92845		4774			97619			
	39	9,34471,74607		9,98910,98497			9,35560,76110		10,64439,23890	21	
			92842		4775			97618			
	40	9,34472,67449		9,98910,93722			9,35561,73728		10,64438,26272	20	
			92840		4776			97615			
	41	9,34473,60289		9,98910,88946			9,35562,71343		10,64437,28657	19	
			92839		4775			97614			
46	42	9,34474,53128		9,98910,84171			9,35563,68957		10,64436,31043	18	13
			92836		4775			97611			
	43	9,34475,45964		9,98910,79396			9,35564,66568		10,64435,33432	17	
			92834		4775			97610			
	44	9,34476,38798		9,98910,74621			9,35565,64178		10,64434,35822	16	
			92832		4776			97607			
	45	9,34477,31630		9,98910,69845			9,35566,61785		10,64433,38215	15	
			92830		4776			97606			
	46	9,34478,24460		9,98910,65069			9,35567,59391		10,64432,40609	14	
			92828		4775			97603			
	47	9,34479,17288		9,98910,60294			9,35568,56994		10,64431,43006	13	
			92826		4776			97602			
46	48	9,34480,10114		9,98910,55518			9,35569,54596		10,64430,45404	12	13
			92823		4776			97600			
	49	9,34481,02937		9,98910,50742			9,35570,52196		10,64429,47804	11	
			92822		4776			97597			
	50	9,34481,95759		9,98910,45966			9,35571,49793		10,64428,50207	10	
			92820		4776			97596			
	51	9,34482,88579		9,98910,41190			9,35572,47389		10,64427,52611	9	
			92817		4777			97594			
	52	9,34483,81396		9,98910,36413			9,35573,44983		10,64426,55017	8	
			92815		4776			97591			
	53	9,34484,74211		9,98910,31637			9,35574,42574		10,64425,57426	7	
			92814		4776			97590			
46	54	9,34485,67025		9,98910,26861			9,35575,40164		10,64424,59836	6	13
			92811		4777			97588			
	55	9,34486,59836		9,98910,22084			9,35576,37752		10,64423,62248	5	
			92809		4777			97586			
	56	9,34487,52645		9,98910,17307			9,35577,35338		10,64422,64662	4	
			92807		4777			97583			
	57	9,34488,45452		9,98910,12530			9,35578,32921		10,64421,67079	3	
			92805		4776			97582			
	58	9,34489,38257		9,98910,07754			9,35579,30503		10,64420,69497	2	
			92803		4777			97580			
	59	9,34490,31060		9,98910,02977			9,35580,28083		10,64419,71917	1	
			92800		4778			97578			
46	60	9,34491,23860		9,98909,98199			9,35581,25661		10,64418,74339	0	13
			92799		4777			97576			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,34491,23860		9,98909,98199		9,35581,25661		10,64418,74339	60	12
			92799		4777		97576			
	1	9,34492,16659		9,98909,93422		9,35582,23237		10,64417,76763	59	
			92797		4777		97574			
	2	9,34493,09456		9,98909,88645		9,35583,20811		10,64416,79189	58	
			92794		4778		97572			
	3	9,34494,02250		9,98909,83867		9,35584,18383		10,64415,81617	57	
			92793		4777		97570			
	4	9,34494,95043		9,98909,79090		9,35585,15953		10,64414,84047	56	
			92790		4778		97568			
	5	9,34495,87833		9,98909,74312		9,35586,13521		10,64413,86479	55	
			92788		4778		97566			
47	6	9,34496,80621		9,98909,69534		9,35587,11087		10,64412,88913	54	12
			92786		4778		97564			
	7	9,34497,73407		9,98909,64756		9,35588,08651		10,64411,91349	53	
			92784		4778		97562			
	8	9,34498,66191		9,98909,59978		9,35589,06213		10,64410,93787	52	
			92782		4778		97560			
	9	9,34499,58973		9,98909,55200		9,35590,03773		10,64409,96227	51	
			92780		4778		97558			
	10	9,34500,51753		9,98909,50422		9,35591,01331		10,64408,98669	50	
			92778		4778		97556			
	11	9,34501,44531		9,98909,45644		9,35591,98887		10,64408,01113	49	
			92776		4779		97554			
47	12	9,34502,37307		9,98909,40865		9,35592,96441		10,64407,03559	48	12
			92773		4778		97553			
	13	9,34503,30080		9,98909,36087		9,35593,93994		10,64406,06006	47	
			92772		4779		97550			
	14	9,34504,22852		9,98909,31308		9,35594,91544		10,64405,08456	46	
			92770		4778		97548			
	15	9,34505,15622		9,98909,26530		9,35595,89092		10,64404,10908	45	
			92767		4779		97546			
	16	9,34506,08389		9,98909,21751		9,35596,86638		10,64403,13362	44	
			92765		4779		97544			
	17	9,34507,01154		9,98909,16972		9,35597,84182		10,64402,15818	43	
			92763		4779		97543			
47	18	9,34507,93917		9,98909,12193		9,35598,81725		10,64401,18275	42	12
			92762		4779		97540			
	19	9,34508,86679		9,98909,07414		9,35599,79265		10,64400,20735	41	
			92759		4780		97538			
	20	9,34509,79438		9,98909,02634		9,35600,76803		10,64399,23197	40	
			92757		4779		97537			
	21	9,34510,72195		9,98908,97855		9,35601,74340		10,64398,25660	39	
			92755		4780		97534			
	22	9,34511,64950		9,98908,93075		9,35602,71874		10,64397,28126	38	
			92752		4779		97533			
	23	9,34512,57702		9,98908,88296		9,35603,69407		10,64396,30593	37	
			92751		4780		97530			
47	24	9,34513,50453		9,98908,83516		9,35604,66937		10,64395,33063	36	12
			92749		4780		97528			
	25	9,34514,43202		9,98908,78736		9,35605,64465		10,64394,35535	35	
			92746		4780		97527			
	26	9,34515,35948		9,98908,73956		9,35606,61992		10,64393,38008	34	
			92745		4780		97524			
	27	9,34516,28693		9,98908,69176		9,35607,59516		10,64392,40484	33	
			92742		4780		97523			
	28	9,34517,21435		9,98908,64396		9,35608,57039		10,64391,42961	32	
			92741		4780		97521			
	29	9,34518,14176		9,98908,59616		9,35609,54560		10,64390,45440	31	
			92738		4780		97518			
47	30	9,34519,06914		9,98908,54836		9,35610,52078		10,64389,47922	30	12
			92736		4781		97517			
	31	9,34519,99650		9,98908,50055		9,35611,49595		10,64388,50405	29	
			92734		4780		97514			
	32	9,34520,92384		9,98908,45275		9,35612,47109		10,64387,52891	28	
			92732		4781		97513			
	33	9,34521,85116		9,98908,40494		9,35613,44622		10,64386,55378	27	
			92730		4781		97511			
	34	9,34522,77846		9,98908,35713		9,35614,42133		10,64385,57867	26	
			92728		4781		97508			
	35	9,34523,70574		9,98908,30932		9,35615,39641		10,64384,60359	25	
			92726		4781		97507			
47	36	9,34524,63300		9,98908,26151		9,35616,37148		10,64383,62852	24	12
			92723		4781		97505			
	37	9,34525,56023		9,98908,21370		9,35617,34653		10,64382,65347	23	
			92722		4781		97503			
	38	9,34526,48745		9,98908,16589		9,35618,32156		10,64381,67844	22	
			92719		4781		97501			
	39	9,34527,41464		9,98908,11808		9,35619,29657		10,64380,70343	21	
			92718		4782		97498			
	40	9,34528,34182		9,98908,07026		9,35620,27155		10,64379,72845	20	
			92715		4781		97497			
	41	9,34529,26897		9,98908,02245		9,35621,24652		10,64378,75348	19	
			92713		4782		97495			
47	42	9,34530,19610		9,98907,97463		9,35622,22147		10,64377,77853	18	12
			92711		4782		97493			
	43	9,34531,12321		9,98907,92681		9,35623,19640		10,64376,80360	17	
			92710		4782		97491			
	44	9,34532,05031		9,98907,87899		9,35624,17131		10,64375,82869	16	
			92707		4781		97489			
	45	9,34532,97738		9,98907,83118		9,35625,14620		10,64374,85380	15	
			92704		4783		97487			
	46	9,34533,90442		9,98907,78335		9,35626,12107		10,64373,87893	14	
			92703		4782		97485			
	47	9,34534,83145		9,98907,73553		9,35627,09592		10,64372,90408	13	
			92701		4782		97483			
47	48	9,34535,75846		9,98907,68771		9,35628,07075		10,64371,92925	12	12
			92699		4782		97481			
	49	9,34536,68545		9,98907,63989		9,35629,04556		10,64370,95444	11	
			92696		4783		97479			
	50	9,34537,61241		9,98907,59206		9,35630,02035		10,64369,97965	10	
			92695		4782		97477			
	51	9,34538,53936		9,98907,54424		9,35630,99512		10,64369,00488	9	
			92692		4783		97476			
	52	9,34539,46628		9,98907,49641		9,35631,96988		10,64368,03012	8	
			92691		4783		97473			
	53	9,34540,39319		9,98907,44858		9,35632,94461		10,64367,05539	7	
			92688		4783		97471			
47	54	9,34541,32007		9,98907,40075		9,35633,91932		10,64366,08068	6	12
			92686		4783		97469			
	55	9,34542,24693		9,98907,35292		9,35634,89401		10,64365,10599	5	
			92684		4783		97467			
	56	9,34543,17377		9,98907,30509		9,35635,86868		10,64364,13132	4	
			92682		4783		97466			
	57	9,34544,10059		9,98907,25726		9,35636,84334		10,64363,15666	3	
			92680		4784		97463			
	58	9,34545,02739		9,98907,20942		9,35637,81797		10,64362,18203	2	
			92678		4783		97461			
	59	9,34545,95417		9,98907,16159		9,35638,79258		10,64361,20742	1	
			92676		4784		97460			
47	60	9,34546,88093		9,98907,11375		9,35639,76718		10,64360,23282	0	12
			92674		4783		97457			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,34546,88093		9,98907,11375			9,35639,76718		10,64360,23282	60	11
			92674		4783			97457			
	1	9,34547,80767		9,98907,06592			9,35640,74175		10,64359,25825	59	
			92671		4784			97456			
	2	9,34548,73438		9,98907,01808			9,35641,71631		10,64358,28369	58	
			92670		4784			97453			
	3	9,34549,66108		9,98906,97024			9,35642,69084		10,64357,30916	57	
			92668		4784			97452			
	4	9,34550,58776		9,98906,92240			9,35643,66536		10,64356,33464	56	
			92665		4784			97449			
	5	9,34551,51441		9,98906,87456			9,35644,63985		10,64355,36015	55	
			92663		4784			97448			
48	6	9,34552,44104		9,98906,82672			9,35645,61433		10,64354,38567	54	11
			92662		4785			97445			
	7	9,34553,36766		9,98906,77887			9,35646,58878		10,64353,41122	53	
			92659		4784			97444			
	8	9,34554,29425		9,98906,73103			9,35647,56322		10,64352,43678	52	
			92657		4785			97441			
	9	9,34555,22082		9,98906,68318			9,35648,53763		10,64351,46237	51	
			92655		4784			97440			
	10	9,34556,14737		9,98906,63534			9,35649,51203		10,64350,48797	50	
			92653		4785			97438			
	11	9,34557,07390		9,98906,58749			9,35650,48641		10,64349,51359	49	
			92651		4785			97436			
48	12	9,34558,00041		9,98906,53964			9,35651,46077		10,64348,53923	48	11
			92648		4785			97433			
	13	9,34558,92689		9,98906,49179			9,35652,43510		10,64347,56490	47	
			92647		4785			97432			
	14	9,34559,85336		9,98906,44394			9,35653,40942		10,64346,59058	46	
			92645		4785			97430			
	15	9,34560,77981		9,98906,39609			9,35654,38372		10,64345,61628	45	
			92642		4785			97428			
	16	9,34561,70623		9,98906,34824			9,35655,35800		10,64344,64200	44	
			92641		4786			97426			
	17	9,34562,63264		9,98906,30038			9,35656,33226		10,64343,66774	43	
			92638		4785			97423			
48	18	9,34563,55902		9,98906,25253			9,35657,30649		10,64342,69351	42	11
			92636		4786			97422			
	19	9,34564,48538		9,98906,20467			9,35658,28071		10,64341,71929	41	
			92635		4786			97420			
	20	9,34565,41173		9,98906,15681			9,35659,25491		10,64340,74509	40	
			92632		4785			97418			
	21	9,34566,33805		9,98906,10896			9,35660,22909		10,64339,77091	39	
			92630		4786			97416			
	22	9,34567,26435		9,98906,06110			9,35661,20325		10,64338,79675	38	
			92628		4786			97414			
	23	9,34568,19063		9,98906,01324			9,35662,17739		10,64337,82261	37	
			92626		4787			97412			
48	24	9,34569,11689		9,98905,96537			9,35663,15151		10,64336,84849	36	11
			92624		4786			97410			
	25	9,34570,04313		9,98905,91751			9,35664,12561		10,64335,87439	35	
			92621		4786			97409			
	26	9,34570,96934		9,98905,86965			9,35665,09970		10,64334,90030	34	
			92620		4787			97406			
	27	9,34571,89554		9,98905,82178			9,35666,07376		10,64333,92624	33	
			92618		4786			97404			
	28	9,34572,82172		9,98905,77392			9,35667,04780		10,64332,95220	32	
			92615		4787			97402			
	29	9,34573,74787		9,98905,72605			9,35668,02182		10,64331,97818	31	
			92614		4787			97400			
48	30	9,34574,67401		9,98905,67818			9,35668,99582		10,64331,00418	30	11
			92611		4787			97399			
	31	9,34575,60012		9,98905,63031			9,35669,96981		10,64330,03019	29	
			92609		4787			97396			
	32	9,34576,52621		9,98905,58244			9,35670,94377		10,64329,05623	28	
			92608		4787			97394			
	33	9,34577,45229		9,98905,53457			9,35671,91771		10,64328,08229	27	
			92605		4787			97393			
	34	9,34578,37834		9,98905,48670			9,35672,89164		10,64327,10836	26	
			92603		4787			97390			
	35	9,34579,30437		9,98905,43883			9,35673,86554		10,64326,13446	25	
			92601		4788			97388			
48	36	9,34580,23038		9,98905,39095			9,35674,83942		10,64325,16058	24	11
			92599		4787			97387			
	37	9,34581,15637		9,98905,34308			9,35675,81329		10,64324,18671	23	
			92597		4788			97384			
	38	9,34582,08234		9,98905,29520			9,35676,78713		10,64323,21287	22	
			92594		4788			97383			
	39	9,34583,00828		9,98905,24732			9,35677,76096		10,64322,23904	21	
			92593		4787			97380			
	40	9,34583,93421		9,98905,19945			9,35678,73476		10,64321,26524	20	
			92591		4788			97379			
	41	9,34584,86012		9,98905,15157			9,35679,70855		10,64320,29145	19	
			92588		4789			97377			
48	42	9,34585,78600		9,98905,10368			9,35680,68232		10,64319,31768	18	11
			92587		4788			97374			
	43	9,34586,71187		9,98905,05580			9,35681,65606		10,64318,34394	17	
			92584		4788			97373			
	44	9,34587,63771		9,98905,00792			9,35682,62979		10,64317,37021	16	
			92582		4788			97371			
	45	9,34588,56353		9,98904,96004			9,35683,60350		10,64316,39650	15	
			92581		4789			97368			
	46	9,34589,48934		9,98904,91215			9,35684,57718		10,64315,42282	14	
			92578		4789			97367			
	47	9,34590,41512		9,98904,86426			9,35685,55085		10,64314,44915	13	
			92576		4788			97365			
48	48	9,34591,34088		9,98904,81638			9,35686,52450		10,64313,47550	12	11
			92574		4789			97363			
	49	9,34592,26662		9,98904,76849			9,35687,49813		10,64312,50187	11	
			92572		4789			97361			
	50	9,34593,19234		9,98904,72060			9,35688,47174		10,64311,52826	10	
			92570		4789			97359			
	51	9,34594,11804		9,98904,67271			9,35689,44533		10,64310,55467	9	
			92567		4789			97357			
	52	9,34595,04371		9,98904,62482			9,35690,41890		10,64309,58110	8	
			92566		4789			97355			
	53	9,34595,96937		9,98904,57693			9,35691,39245		10,64308,60755	7	
			92564		4790			97353			
48	54	9,34596,89501		9,98904,52903			9,35692,36598		10,64307,63402	6	11
			92561		4789			97351			
	55	9,34597,82062		9,98904,48114			9,35693,33949		10,64306,66051	5	
			92560		4790			97349			
	56	9,34598,74622		9,98904,43324			9,35694,31298		10,64305,68702	4	
			92557		4790			97347			
	57	9,34599,67179		9,98904,38534			9,35695,28645		10,64304,71355	3	
			92555		4789			97345			
	58	9,34600,59734		9,98904,33745			9,35696,25990		10,64303,74010	2	
			92554		4790			97343			
	59	9,34601,52288		9,98904,28955			9,35697,23333		10,64302,76667	1	
			92551		4790			97341			
48	60	9,34602,44839		9,98904,24165			9,35698,20674		10,64301,79326	0	11
			92549		4790			97339			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,34602,44839		9,98904,24165			9,35698,20674		10,64301,79326	60	10
			92549		4790			97339			
	1	9,34603,37388		9,98904,19375			9,35699,18013		10,64300,81987	59	
			92547		4791			97338			
	2	9,34604,29935		9,98904,14584			9,35700,15351		10,64299,84649	58	
			92545		4790			97335			
	3	9,34605,22480		9,98904,09794			9,35701,12686		10,64298,87314	57	
			92543		4790			97333			
	4	9,34606,15023		9,98904,05004			9,35702,10019		10,64297,89981	56	
			92541		4791			97332			
	5	9,34607,07564		9,98904,00213			9,35703,07351		10,64296,92649	55	
			92538		4791			97329			
49	6	9,34608,00102		9,98903,95422			9,35704,04680		10,64295,95320	54	10
			92537		4790			97327			
	7	9,34608,92639		9,98903,90632			9,35705,02007		10,64294,97993	53	
			92535		4791			97326			
	8	9,34609,85174		9,98903,85841			9,35705,99333		10,64294,00667	52	
			92532		4791			97323			
	9	9,34610,77706		9,98903,81050			9,35706,96656		10,64293,03344	51	
			92531		4791			97322			
	10	9,34611,70237		9,98903,76259			9,35707,93978		10,64292,06022	50	
			92528		4791			97320			
	11	9,34612,62765		9,98903,71468			9,35708,91298		10,64291,08702	49	
			92526		4792			97317			
49	12	9,34613,55291		9,98903,66676			9,35709,88615		10,64290,11385	48	10
			92525		4791			97316			
	13	9,34614,47816		9,98903,61885			9,35710,85931		10,64289,14069	47	
			92522		4792			97313			
	14	9,34615,40338		9,98903,57093			9,35711,83244		10,64288,16756	46	
			92520		4791			97312			
	15	9,34616,32858		9,98903,52302			9,35712,80556		10,64287,19444	45	
			92518		4792			97310			
	16	9,34617,25376		9,98903,47510			9,35713,77866		10,64286,22134	44	
			92516		4792			97308			
	17	9,34618,17892		9,98903,42718			9,35714,75174		10,64285,24826	43	
			92514		4792			97305			
49	18	9,34619,10406		9,98903,37926			9,35715,72479		10,64284,27521	42	10
			92511		4792			97304			
	19	9,34620,02917		9,98903,33134			9,35716,69783		10,64283,30217	41	
			92510		4792			97302			
	20	9,34620,95427		9,98903,28342			9,35717,67085		10,64282,32915	40	
			92508		4792			97300			
	21	9,34621,87935		9,98903,23550			9,35718,64385		10,64281,35615	39	
			92505		4793			97298			
	22	9,34622,80440		9,98903,18757			9,35719,61683		10,64280,38317	38	
			92504		4792			97296			
	23	9,34623,72944		9,98903,13965			9,35720,58979		10,64279,41021	37	
			92501		4793			97294			
49	24	9,34624,65445		9,98903,09172			9,35721,56273		10,64278,43727	36	10
			92500		4792			97292			
	25	9,34625,57945		9,98903,04380			9,35722,53565		10,64277,46435	35	
			92497		4793			97290			
	26	9,34626,50442		9,98902,99587			9,35723,50855		10,64276,49145	34	
			92495		4793			97288			
	27	9,34627,42937		9,98902,94794			9,35724,48143		10,64275,51857	33	
			92493		4793			97286			
	28	9,34628,35430		9,98902,90001			9,35725,45429		10,64274,54571	32	
			92491		4793			97285			
	29	9,34629,27921		9,98902,85208			9,35726,42714		10,64273,57286	31	
			92489		4793			97282			
49	30	9,34630,20410		9,98902,80415			9,35727,39996		10,64272,60004	30	10
			92487		4794			97280			
	31	9,34631,12897		9,98902,75621			9,35728,37276		10,64271,62724	29	
			92485		4793			97278			
	32	9,34632,05382		9,98902,70828			9,35729,34554		10,64270,65446	28	
			92483		4794			97277			
	33	9,34632,97865		9,98902,66034			9,35730,31831		10,64269,68169	27	
			92481		4793			97274			
	34	9,34633,90346		9,98902,61241			9,35731,29105		10,64268,70895	26	
			92478		4794			97272			
	35	9,34634,82824		9,98902,56447			9,35732,26377		10,64267,73623	25	
			92477		4794			97271			
49	36	9,34635,75301		9,98902,51653			9,35733,23648		10,64266,76352	24	10
			92474		4794			97268			
	37	9,34636,67775		9,98902,46859			9,35734,20916		10,64265,79084	23	
			92473		4794			97267			
	38	9,34637,60248		9,98902,42065			9,35735,18183		10,64264,81817	22	
			92470		4794			97264			
	39	9,34638,52718		9,98902,37271			9,35736,15447		10,64263,84553	21	
			92468		4795			97263			
	40	9,34639,45186		9,98902,32476			9,35737,12710		10,64262,87290	20	
			92466		4794			97261			
	41	9,34640,37652		9,98902,27682			9,35738,09971		10,64261,90029	19	
			92465		4795			97258			
49	42	9,34641,30117		9,98902,22887			9,35739,07229		10,64260,92771	18	10
			92462		4794			97257			
	43	9,34642,22579		9,98902,18093			9,35740,04486		10,64259,95514	17	
			92460		4795			97255			
	44	9,34643,15039		9,98902,13298			9,35741,01741		10,64258,98259	16	
			92458		4795			97252			
	45	9,34644,07497		9,98902,08503			9,35741,98993		10,64258,01007	15	
			92455		4795			97251			
	46	9,34644,99952		9,98902,03708			9,35742,96244		10,64257,03756	14	
			92454		4795			97249			
	47	9,34645,92406		9,98901,98913			9,35743,93493		10,64256,06507	13	
			92452		4795			97247			
49	48	9,34646,84858		9,98901,94118			9,35744,90740		10,64255,09260	12	10
			92450		4795			97245			
	49	9,34647,77308		9,98901,89323			9,35745,87985		10,64254,12015	11	
			92447		4796			97243			
	50	9,34648,69755		9,98901,84527			9,35746,85228		10,64253,14772	10	
			92446		4795			97241			
	51	9,34649,62201		9,98901,79732			9,35747,82469		10,64252,17531	9	
			92443		4796			97239			
	52	9,34650,54644		9,98901,74936			9,35748,79708		10,64251,20292	8	
			92441		4795			97237			
	53	9,34651,47085		9,98901,70141			9,35749,76945		10,64250,23055	7	
			92440		4796			97235			
49	54	9,34652,39525		9,98901,65345			9,35750,74180		10,64249,25820	6	10
			92437		4796			97233			
	55	9,34653,31962		9,98901,60549			9,35751,71413		10,64248,28587	5	
			92435		4796			97231			
	56	9,34654,24397		9,98901,55753			9,35752,68644		10,64247,31356	4	
			92433		4796			97229			
	57	9,34655,16830		9,98901,50957			9,35753,65873		10,64246,34127	3	
			92431		4797			97228			
	58	9,34656,09261		9,98901,46160			9,35754,63101		10,64245,36899	2	
			92429		4796			97225			
	59	9,34657,01690		9,98901,41364			9,35755,60326		10,64244,39674	1	
			92427		4796			97223			
49	60	9,34657,94117		9,98901,36568			9,35756,57549		10,64243,42451	0	10
			92425		4797			97222			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,34657,94117		9,98901,36568			9,35756,57549		10,64243,42451	60	9
			92425		4797			97222			
	1	9,34658,86542		9,98901,31771			9,35757,54771		10,64242,45229	59	
			92423		4797			97219			
	2	9,34659,78965		9,98901,26974			9,35758,51990		10,64241,48010	58	
			92420		4796			97218			
	3	9,34660,71385		9,98901,22178			9,35759,49208		10,64240,50792	57	
			92419		4797			97215			
	4	9,34661,63804		9,98901,17381			9,35760,46423		10,64239,53577	56	
			92416		4797			97214			
	5	9,34662,56220		9,98901,12584			9,35761,43637		10,64238,56363	55	
			92415		4797			97211			
50	6	9,34663,48635		9,98901,07787			9,35762,40848		10,64237,59152	54	9
			92412		4797			97210			
	7	9,34664,41047		9,98901,02990			9,35763,38058		10,64236,61942	53	
			92411		4798			97207			
	8	9,34665,33458		9,98900,98192			9,35764,35265		10,64235,64735	52	
			92408		4797			97206			
	9	9,34666,25866		9,98900,93395			9,35765,32471		10,64234,67529	51	
			92406		4798			97204			
	10	9,34667,18272		9,98900,88597			9,35766,29675		10,64233,70325	50	
			92404		4797			97202			
	11	9,34668,10676		9,98900,83800			9,35767,26877		10,64232,73123	49	
			92402		4798			97199			
50	12	9,34669,03078		9,98900,79002			9,35768,24076		10,64231,75924	48	9
			92400		4798			97198			
	13	9,34669,95478		9,98900,74204			9,35769,21274		10,64230,78726	47	
			92398		4798			97196			
	14	9,34670,87876		9,98900,69406			9,35770,18470		10,64229,81530	46	
			92396		4798			97194			
	15	9,34671,80272		9,98900,64608			9,35771,15664		10,64228,84336	45	
			92394		4798			97192			
	16	9,34672,72666		9,98900,59810			9,35772,12856		10,64227,87144	44	
			92391		4798			97190			
	17	9,34673,65057		9,98900,55012			9,35773,10046		10,64226,89954	43	
			92390		4799			97188			
50	18	9,34674,57447		9,98900,50213			9,35774,07234		10,64225,92766	42	9
			92388		4798			97186			
	19	9,34675,49835		9,98900,45415			9,35775,04420		10,64224,95580	41	
			92385		4799			97184			
	20	9,34676,42220		9,98900,40616			9,35776,01604		10,64223,98396	40	
			92384		4799			97182			
	21	9,34677,34604		9,98900,35817			9,35776,98786		10,64223,01214	39	
			92381		4798			97180			
	22	9,34678,26985		9,98900,31019			9,35777,95966		10,64222,04034	38	
			92379		4799			97179			
	23	9,34679,19364		9,98900,26220			9,35778,93145		10,64221,06855	37	
			92378		4799			97176			
50	24	9,34680,11742		9,98900,21421			9,35779,90321		10,64220,09679	36	9
			92375		4800			97174			
	25	9,34681,04117		9,98900,16621			9,35780,87495		10,64219,12505	35	
			92373		4799			97173			
	26	9,34681,96490		9,98900,11822			9,35781,84668		10,64218,15332	34	
			92371		4799			97170			
	27	9,34682,88861		9,98900,07023			9,35782,81838		10,64217,18162	33	
			92369		4800			97168			
	28	9,34683,81230		9,98900,02223			9,35783,79006		10,64216,20994	32	
			92367		4799			97167			
	29	9,34684,73597		9,98899,97424			9,35784,76173		10,64215,23827	31	
			92365		4800			97164			
50	30	9,34685,65962		9,98899,92624			9,35785,73337		10,64214,26663	30	9
			92362		4800			97163			
	31	9,34686,58324		9,98899,87824			9,35786,70500		10,64213,29500	29	
			92361		4799			97161			
	32	9,34687,50685		9,98899,83025			9,35787,67661		10,64212,32339	28	
			92359		4800			97158			
	33	9,34688,43044		9,98899,78225			9,35788,64819		10,64211,35181	27	
			92356		4801			97157			
	34	9,34689,35400		9,98899,73424			9,35789,61976		10,64210,38024	26	
			92355		4800			97155			
	35	9,34690,27755		9,98899,68624			9,35790,59131		10,64209,40869	25	
			92352		4800			97152			
50	36	9,34691,20107		9,98899,63824			9,35791,56283		10,64208,43717	24	9
			92351		4801			97151			
	37	9,34692,12458		9,98899,59023			9,35792,53434		10,64207,46566	23	
			92348		4800			97149			
	38	9,34693,04806		9,98899,54223			9,35793,50583		10,64206,49417	22	
			92346		4801			97147			
	39	9,34693,97152		9,98899,49422			9,35794,47730		10,64205,52270	21	
			92344		4800			97145			
	40	9,34694,89496		9,98899,44622			9,35795,44875		10,64204,55125	20	
			92343		4801			97143			
	41	9,34695,81839		9,98899,39821			9,35796,42018		10,64203,57982	19	
			92340		4801			97141			
50	42	9,34696,74179		9,98899,35020			9,35797,39159		10,64202,60841	18	9
			92338		4801			97139			
	43	9,34697,66517		9,98899,30219			9,35798,36298		10,64201,63702	17	
			92336		4802			97137			
	44	9,34698,58853		9,98899,25417			9,35799,33435		10,64200,66565	16	
			92333		4801			97135			
	45	9,34699,51186		9,98899,20616			9,35800,30570		10,64199,69430	15	
			92332		4801			97133			
	46	9,34700,43518		9,98899,15815			9,35801,27703		10,64198,72297	14	
			92330		4802			97132			
	47	9,34701,35848		9,98899,11013			9,35802,24835		10,64197,75165	13	
			92328		4801			97129			
50	48	9,34702,28176		9,98899,06212			9,35803,21964		10,64196,78036	12	9
			92325		4802			97127			
	49	9,34703,20501		9,98899,01410			9,35804,19091		10,64195,80909	11	
			92324		4802			97126			
	50	9,34704,12825		9,98898,96608			9,35805,16217		10,64194,83783	10	
			92321		4802			97123			
	51	9,34705,05146		9,98898,91806			9,35806,13340		10,64193,86660	9	
			92320		4802			97121			
	52	9,34705,97466		9,98898,87004			9,35807,10461		10,64192,89539	8	
			92317		4802			97120			
	53	9,34706,89783		9,98898,82202			9,35808,07581		10,64191,92419	7	
			92315		4802			97117			
50	54	9,34707,82098		9,98898,77400			9,35809,04698		10,64190,95302	6	9
			92313		4803			97116			
	55	9,34708,74411		9,98898,72597			9,35810,01814		10,64189,98186	5	
			92312		4802			97114			
	56	9,34709,66723		9,98898,67795			9,35810,98928		10,64189,01072	4	
			92309		4803			97111			
	57	9,34710,59032		9,98898,62992			9,35811,96039		10,64188,03961	3	
			92307		4802			97110			
	58	9,34711,51339		9,98898,58190			9,35812,93149		10,64187,06851	2	
			92305		4803			97108			
	59	9,34712,43644		9,98898,53387			9,35813,90257		10,64186,09743	1	
			92302		4803			97105			
50	60	9,34713,35946		9,98898,48584			9,35814,87362		10,64185,12638	0	9
			92301		4803			97104			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,34713,35946		9,98898,48584			9,35814,87362		10,64185,12638	60	8
			92301		4803			97104			
	1	9,34714,28247		9,98898,43781			9,35815,84466		10,64184,15534	59	
			92299		4803			97102			
	2	9,34715,20546		9,98898,38978			9,35816,81568		10,64183,18432	58	
			92297		4803			97100			
	3	9,34716,12843		9,98898,34175			9,35817,78668		10,64182,21332	57	
			92294		4804			97098			
	4	9,34717,05137		9,98898,29371			9,35818,75766		10,64181,24234	56	
			92293		4803			97096			
	5	9,34717,97430		9,98898,24568			9,35819,72862		10,64180,27138	55	
			92290		4804			97094			
51	6	9,34718,89720		9,98898,19764			9,35820,69956		10,64179,30044	54	8
			92289		4803			97092			
	7	9,34719,82009		9,98898,14961			9,35821,67048		10,64178,32952	53	
			92286		4804			97090			
	8	9,34720,74295		9,98898,10157			9,35822,64138		10,64177,35862	52	
			92285		4804			97088			
	9	9,34721,66580		9,98898,05353			9,35823,61226		10,64176,38774	51	
			92282		4804			97087			
	10	9,34722,58862		9,98898,00549			9,35824,58313		10,64175,41687	50	
			92280		4804			97084			
	11	9,34723,51142		9,98897,95745			9,35825,55397		10,64174,44603	49	
			92278		4804			97082			
51	12	9,34724,43420		9,98897,90941			9,35826,52479		10,64173,47521	48	8
			92276		4804			97081			
	13	9,34725,35696		9,98897,86137			9,35827,49560		10,64172,50440	47	
			92274		4805			97078			
	14	9,34726,27970		9,98897,81332			9,35828,46638		10,64171,53362	46	
			92272		4804			97076			
	15	9,34727,20242		9,98897,76528			9,35829,43714		10,64170,56286	45	
			92270		4805			97075			
	16	9,34728,12512		9,98897,71723			9,35830,40789		10,64169,59211	44	
			92268		4805			97073			
	17	9,34729,04780		9,98897,66918			9,35831,37862		10,64168,62138	43	
			92266		4804			97070			
51	18	9,34729,97046		9,98897,62114			9,35832,34932		10,64167,65068	42	8
			92263		4805			97069			
	19	9,34730,89309		9,98897,57309			9,35833,32001		10,64166,67999	41	
			92262		4805			97066			
	20	9,34731,81571		9,98897,52504			9,35834,29067		10,64165,70933	40	
			92260		4806			97065			
	21	9,34732,73831		9,98897,47698			9,35835,26132		10,64164,73868	39	
			92257		4805			97063			
	22	9,34733,66088		9,98897,42893			9,35836,23195		10,64163,76805	38	
			92256		4805			97061			
	23	9,34734,58344		9,98897,38088			9,35837,20256		10,64162,79744	37	
			92253		4806			97059			
51	24	9,34735,50597		9,98897,33282			9,35838,17315		10,64161,82685	36	8
			92251		4805			97056			
	25	9,34736,42848		9,98897,28477			9,35839,14371		10,64160,85629	35	
			92249		4806			97055			
	26	9,34737,35097		9,98897,23671			9,35840,11426		10,64159,88574	34	
			92248		4806			97053			
	27	9,34738,27345		9,98897,18865			9,35841,08479		10,64158,91521	33	
			92245		4806			97051			
	28	9,34739,19590		9,98897,14059			9,35842,05530		10,64157,94470	32	
			92243		4806			97049			
	29	9,34740,11833		9,98897,09253			9,35843,02579		10,64156,97421	31	
			92241		4806			97048			
51	30	9,34741,04074		9,98897,04447			9,35843,99627		10,64156,00373	30	8
			92239		4806			97045			
	31	9,34741,96313		9,98896,99641			9,35844,96672		10,64155,03328	29	
			92237		4806			97043			
	32	9,34742,88550		9,98896,94835			9,35845,93715		10,64154,06285	28	
			92235		4807			97041			
	33	9,34743,80785		9,98896,90028			9,35846,90756		10,64153,09244	27	
			92232		4806			97040			
	34	9,34744,73017		9,98896,85222			9,35847,87796		10,64152,12204	26	
			92231		4807			97037			
	35	9,34745,65248		9,98896,80415			9,35848,84833		10,64151,15167	25	
			92229		4807			97035			
51	36	9,34746,57477		9,98896,75608			9,35849,81868		10,64150,18132	24	8
			92226		4807			97034			
	37	9,34747,49703		9,98896,70801			9,35850,78902		10,64149,21098	23	
			92225		4807			97031			
	38	9,34748,41928		9,98896,65994			9,35851,75933		10,64148,24067	22	
			92222		4807			97030			
	39	9,34749,34150		9,98896,61187			9,35852,72963		10,64147,27037	21	
			92221		4807			97027			
	40	9,34750,26371		9,98896,56380			9,35853,69990		10,64146,30010	20	
			92218		4807			97026			
	41	9,34751,18589		9,98896,51573			9,35854,67016		10,64145,32984	19	
			92216		4807			97024			
51	42	9,34752,10805		9,98896,46766			9,35855,64040		10,64144,35960	18	8
			92215		4808			97022			
	43	9,34753,03020		9,98896,41958			9,35856,61062		10,64143,38938	17	
			92212		4808			97019			
	44	9,34753,95232		9,98896,37150			9,35857,58081		10,64142,41919	16	
			92210		4807			97018			
	45	9,34754,87442		9,98896,32343			9,35858,55099		10,64141,44901	15	
			92208		4808			97016			
	46	9,34755,79650		9,98896,27535			9,35859,52115		10,64140,47885	14	
			92206		4808			97014			
	47	9,34756,71856		9,98896,22727			9,35860,49129		10,64139,50871	13	
			92204		4808			97012			
51	48	9,34757,64060		9,98896,17919			9,35861,46141		10,64138,53859	12	8
			92202		4808			97010			
	49	9,34758,56262		9,98896,13111			9,35862,43151		10,64137,56849	11	
			92199		4809			97008			
	50	9,34759,48461		9,98896,08302			9,35863,40159		10,64136,59841	10	
			92198		4808			97006			
	51	9,34760,40659		9,98896,03494			9,35864,37165		10,64135,62835	9	
			92196		4808			97004			
	52	9,34761,32855		9,98895,98686			9,35865,34169		10,64134,65831	8	
			92194		4809			97003			
	53	9,34762,25049		9,98895,93877			9,35866,31172		10,64133,68828	7	
			92191		4809			97000			
51	54	9,34763,17240		9,98895,89068			9,35867,28172		10,64132,71828	6	8
			92190		4809			96998			
	55	9,34764,09430		9,98895,84259			9,35868,25170		10,64131,74830	5	
			92187		4808			96996			
	56	9,34765,01617		9,98895,79451			9,35869,22166		10,64130,77834	4	
			92185		4809			96995			
	57	9,34765,93802		9,98895,74642			9,35870,19161		10,64129,80839	3	
			92184		4810			96992			
	58	9,34766,85986		9,98895,69832			9,35871,16153		10,64128,83847	2	
			92181		4809			96991			
	59	9,34767,78167		9,98895,65023			9,35872,13144		10,64127,86856	1	
			92179		4809			96988			
51	60	9,34768,70346		9,98895,60214			9,35873,10132		10,64126,89868	0	8
			92177		4810			96987			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,34768,70346		9,98895,60214			9,35873,10132		10,64126,89868	60	7
			92177		4810			96987			
	1	9,34769,62523		9,98895,55404			9,35874,07119		10,64125,92881	59	
			92176		4809			96985			
	2	9,34770,54699		9,98895,50595			9,35875,04104		10,64124,95896	58	
			92173		4810			96982			
	3	9,34771,46872		9,98895,45785			9,35876,01086		10,64123,98914	57	
			92171		4810			96981			
	4	9,34772,39043		9,98895,40975			9,35876,98067		10,64123,01933	56	
			92168		4809			96979			
	5	9,34773,31211		9,98895,36166			9,35877,95046		10,64122,04954	55	
			92167		4810			96977			
52	6	9,34774,23378		9,98895,31356			9,35878,92023		10,64121,07977	54	7
			92165		4811			96975			
	7	9,34775,15543		9,98895,26545			9,35879,88998		10,64120,11002	53	
			92163		4810			96973			
	8	9,34776,07706		9,98895,21735			9,35880,85971		10,64119,14029	52	
			92161		4810			96971			
	9	9,34776,99867		9,98895,16925			9,35881,82942		10,64118,17058	51	
			92158		4810			96969			
	10	9,34777,92025		9,98895,12115			9,35882,79911		10,64117,20089	50	
			92157		4811			96967			
	11	9,34778,84182		9,98895,07304			9,35883,76878		10,64116,23122	49	
			92154		4811			96965			
52	12	9,34779,76336		9,98895,02493			9,35884,73843		10,64115,26157	48	7
			92153		4810			96963			
	13	9,34780,68489		9,98894,97683			9,35885,70806		10,64114,29194	47	
			92150		4811			96961			
	14	9,34781,60639		9,98894,92872			9,35886,67767		10,64113,32233	46	
			92149		4811			96960			
	15	9,34782,52788		9,98894,88061			9,35887,64727		10,64112,35273	45	
			92146		4811			96957			
	16	9,34783,44934		9,98894,83250			9,35888,61684		10,64111,38316	44	
			92144		4811			96955			
	17	9,34784,37078		9,98894,78439			9,35889,58639		10,64110,41361	43	
			92142		4812			96954			
52	18	9,34785,29220		9,98894,73627			9,35890,55593		10,64109,44407	42	7
			92140		4811			96951			
	19	9,34786,21360		9,98894,68816			9,35891,52544		10,64108,47456	41	
			92138		4811			96950			
	20	9,34787,13498		9,98894,64005			9,35892,49494		10,64107,50506	40	
			92136		4812			96948			
	21	9,34788,05634		9,98894,59193			9,35893,46442		10,64106,53558	39	
			92134		4812			96945			
	22	9,34788,97768		9,98894,54381			9,35894,43387		10,64105,56613	38	
			92132		4812			96944			
	23	9,34789,89900		9,98894,49569			9,35895,40331		10,64104,59669	37	
			92130		4811			96942			
52	24	9,34790,82030		9,98894,44758			9,35896,37273		10,64103,62727	36	7
			92128		4813			96939			
	25	9,34791,74158		9,98894,39945			9,35897,34212		10,64102,65788	35	
			92126		4812			96938			
	26	9,34792,66284		9,98894,35133			9,35898,31150		10,64101,68850	34	
			92123		4812			96936			
	27	9,34793,58407		9,98894,30321			9,35899,28086		10,64100,71914	33	
			92122		4812			96934			
	28	9,34794,50529		9,98894,25509			9,35900,25020		10,64099,74980	32	
			92119		4813			96932			
	29	9,34795,42648		9,98894,20696			9,35901,21952		10,64098,78048	31	
			92118		4812			96930			
52	30	9,34796,34766		9,98894,15884			9,35902,18882		10,64097,81118	30	7
			92115		4813			96928			
	31	9,34797,26881		9,98894,11071			9,35903,15810		10,64096,84190	29	
			92114		4813			96926			
	32	9,34798,18995		9,98894,06258			9,35904,12736		10,64095,87264	28	
			92111		4813			96925			
	33	9,34799,11106		9,98894,01445			9,35905,09661		10,64094,90339	27	
			92109		4813			96922			
	34	9,34800,03215		9,98893,96632			9,35906,06583		10,64093,93417	26	
			92108		4813			96920			
	35	9,34800,95323		9,98893,91819			9,35907,03503		10,64092,96497	25	
			92105		4813			96919			
52	36	9,34801,87428		9,98893,87006			9,35908,00422		10,64091,99578	24	7
			92103		4813			96916			
	37	9,34802,79531		9,98893,82193			9,35908,97338		10,64091,02662	23	
			92101		4814			96915			
	38	9,34803,71632		9,98893,77379			9,35909,94253		10,64090,05747	22	
			92099		4813			96912			
	39	9,34804,63731		9,98893,72566			9,35910,91165		10,64089,08835	21	
			92097		4814			96911			
	40	9,34805,55828		9,98893,67752			9,35911,88076		10,64088,11924	20	
			92095		4814			96908			
	41	9,34806,47923		9,98893,62938			9,35912,84984		10,64087,15016	19	
			92093		4813			96907			
52	42	9,34807,40016		9,98893,58125			9,35913,81891		10,64086,18109	18	7
			92090		4814			96905			
	43	9,34808,32106		9,98893,53311			9,35914,78796		10,64085,21204	17	
			92089		4814			96902			
	44	9,34809,24195		9,98893,48497			9,35915,75698		10,64084,24302	16	
			92087		4815			96901			
	45	9,34810,16282		9,98893,43682			9,35916,72599		10,64083,27401	15	
			92084		4814			96899			
	46	9,34811,08366		9,98893,38868			9,35917,69498		10,64082,30502	14	
			92083		4814			96897			
	47	9,34812,00449		9,98893,34054			9,35918,66395		10,64081,33605	13	
			92080		4815			96895			
52	48	9,34812,92529		9,98893,29239			9,35919,63290		10,64080,36710	12	7
			92079		4814			96893			
	49	9,34813,84608		9,98893,24425			9,35920,60183		10,64079,39817	11	
			92076		4815			96891			
	50	9,34814,76684		9,98893,19610			9,35921,57074		10,64078,42926	10	
			92075		4815			96889			
	51	9,34815,68759		9,98893,14795			9,35922,53963		10,64077,46037	9	
			92072		4815			96888			
	52	9,34816,60831		9,98893,09980			9,35923,50851		10,64076,49149	8	
			92070		4815			96885			
	53	9,34817,52901		9,98893,05165			9,35924,47736		10,64075,52264	7	
			92068		4815			96883			
52	54	9,34818,44969		9,98893,00350			9,35925,44619		10,64074,55381	6	7
			92066		4815			96882			
	55	9,34819,37035		9,98892,95535			9,35926,41501		10,64073,58499	5	
			92065		4816			96879			
	56	9,34820,29100		9,98892,90719			9,35927,38380		10,64072,61620	4	
			92062		4815			96878			
	57	9,34821,21162		9,98892,85904			9,35928,35258		10,64071,64742	3	
			92060		4816			96875			
	58	9,34822,13222		9,98892,81088			9,35929,32133		10,64070,67867	2	
			92057		4815			96874			
	59	9,34823,05279		9,98892,76273			9,35930,29007		10,64069,70993	1	
			92056		4816			96871			
52	60	9,34823,97335		9,98892,71457			9,35931,25878		10,64068,74122	0	7
			92054		4816			96870			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,34823,97335		9,98892,71457			9,35931,25878		10,64068,74122	60	6
			92054		4816			96870			
	1	9,34824,89389		9,98892,66641			9,35932,22748		10,64067,77252	59	
			92052		4816			96868			
	2	9,34825,81441		9,98892,61825			9,35933,19616		10,64066,80384	58	
			92050		4816			96866			
	3	9,34826,73491		9,98892,57009			9,35934,16482		10,64065,83518	57	
			92047		4816			96863			
	4	9,34827,65538		9,98892,52193			9,35935,13345		10,64064,86655	56	
			92046		4817			96862			
	5	9,34828,57584		9,98892,47376			9,35936,10207		10,64063,89793	55	
			92043		4816			96860			
53	6	9,34829,49627		9,98892,42560			9,35937,07067		10,64062,92933	54	6
			92042		4817			96858			
	7	9,34830,41669		9,98892,37743			9,35938,03925		10,64061,96075	53	
			92039		4816			96856			
	8	9,34831,33708		9,98892,32927			9,35939,00781		10,64060,99219	52	
			92038		4817			96855			
	9	9,34832,25746		9,98892,28110			9,35939,97636		10,64060,02364	51	
			92035		4817			96852			
	10	9,34833,17781		9,98892,23293			9,35940,94488		10,64059,05512	50	
			92033		4817			96850			
	11	9,34834,09814		9,98892,18476			9,35941,91338		10,64058,08662	49	
			92031		4817			96848			
53	12	9,34835,01845		9,98892,13659			9,35942,88186		10,64057,11814	48	6
			92030		4817			96847			
	13	9,34835,93875		9,98892,08842			9,35943,85033		10,64056,14967	47	
			92027		4817			96844			
	14	9,34836,85902		9,98892,04025			9,35944,81877		10,64055,18123	46	
			92025		4818			96842			
	15	9,34837,77927		9,98891,99207			9,35945,78719		10,64054,21281	45	
			92023		4817			96841			
	16	9,34838,69950		9,98891,94390			9,35946,75560		10,64053,24440	44	
			92021		4818			96839			
	17	9,34839,61971		9,98891,89572			9,35947,72399		10,64052,27601	43	
			92019		4817			96836			
53	18	9,34840,53990		9,98891,84755			9,35948,69235		10,64051,30765	42	6
			92017		4818			96835			
	19	9,34841,46007		9,98891,79937			9,35949,66070		10,64050,33930	41	
			92014		4818			96833			
	20	9,34842,38021		9,98891,75119			9,35950,62903		10,64049,37097	40	
			92013		4818			96830			
	21	9,34843,30034		9,98891,70301			9,35951,59733		10,64048,40267	39	
			92011		4818			96829			
	22	9,34844,22045		9,98891,65483			9,35952,56562		10,64047,43438	38	
			92009		4819			96827			
	23	9,34845,14054		9,98891,60664			9,35953,53389		10,64046,46611	37	
			92006		4818			96825			
53	24	9,34846,06060		9,98891,55846			9,35954,50214		10,64045,49786	36	6
			92005		4819			96823			
	25	9,34846,98065		9,98891,51027			9,35955,47037		10,64044,52963	35	
			92002		4818			96821			
	26	9,34847,90067		9,98891,46209			9,35956,43858		10,64043,56142	34	
			92001		4819			96819			
	27	9,34848,82068		9,98891,41390			9,35957,40677		10,64042,59323	33	
			91998		4819			96818			
	28	9,34849,74066		9,98891,36571			9,35958,37495		10,64041,62505	32	
			91996		4818			96815			
	29	9,34850,66062		9,98891,31753			9,35959,34310		10,64040,65690	31	
			91995		4819			96813			
53	30	9,34851,58057		9,98891,26934			9,35960,31123		10,64039,68877	30	6
			91992		4820			96811			
	31	9,34852,50049		9,98891,22114			9,35961,27934		10,64038,72066	29	
			91990		4819			96810			
	32	9,34853,42039		9,98891,17295			9,35962,24744		10,64037,75256	28	
			91988		4819			96807			
	33	9,34854,34027		9,98891,12476			9,35963,21551		10,64036,78449	27	
			91986		4820			96806			
	34	9,34855,26013		9,98891,07656			9,35964,18357		10,64035,81643	26	
			91984		4819			96803			
	35	9,34856,17997		9,98891,02837			9,35965,15160		10,64034,84840	25	
			91982		4820			96802			
53	36	9,34857,09979		9,98890,98017			9,35966,11962		10,64033,88038	24	6
			91980		4820			96800			
	37	9,34858,01959		9,98890,93197			9,35967,08762		10,64032,91238	23	
			91978		4819			96798			
	38	9,34858,93937		9,98890,88378			9,35968,05560		10,64031,94440	22	
			91976		4820			96795			
	39	9,34859,85913		9,98890,83558			9,35969,02355		10,64030,97645	21	
			91974		4820			96794			
	40	9,34860,77887		9,98890,78738			9,35969,99149		10,64030,00851	20	
			91972		4821			96792			
	41	9,34861,69859		9,98890,73917			9,35970,95941		10,64029,04059	19	
			91969		4820			96790			
53	42	9,34862,61828		9,98890,69097			9,35971,92731		10,64028,07269	18	6
			91968		4820			96788			
	43	9,34863,53796		9,98890,64277			9,35972,89519		10,64027,10481	17	
			91966		4821			96786			
	44	9,34864,45762		9,98890,59456			9,35973,86305		10,64026,13695	16	
			91963		4820			96785			
	45	9,34865,37725		9,98890,54636			9,35974,83090		10,64025,16910	15	
			91962		4821			96782			
	46	9,34866,29687		9,98890,49815			9,35975,79872		10,64024,20128	14	
			91959		4821			96780			
	47	9,34867,21646		9,98890,44994			9,35976,76652		10,64023,23348	13	
			91957		4821			96778			
53	48	9,34868,13603		9,98890,40173			9,35977,73430		10,64022,26570	12	6
			91956		4821			96777			
	49	9,34869,05559		9,98890,35352			9,35978,70207		10,64021,29793	11	
			91953		4821			96774			
	50	9,34869,97512		9,98890,30531			9,35979,66981		10,64020,33019	10	
			91951		4821			96773			
	51	9,34870,89463		9,98890,25710			9,35980,63754		10,64019,36246	9	
			91950		4822			96770			
	52	9,34871,81413		9,98890,20888			9,35981,60524		10,64018,39476	8	
			91947		4821			96769			
	53	9,34872,73360		9,98890,16067			9,35982,57293		10,64017,42707	7	
			91945		4822			96767			
53	54	9,34873,65305		9,98890,11245			9,35983,54060		10,64016,45940	6	6
			91943		4822			96764			
	55	9,34874,57248		9,98890,06423			9,35984,50824		10,64015,49176	5	
			91941		4821			96763			
	56	9,34875,49189		9,98890,01602			9,35985,47587		10,64014,52413	4	
			91939		4822			96761			
	57	9,34876,41128		9,98889,96780			9,35986,44348		10,64013,55652	3	
			91937		4822			96759			
	58	9,34877,33065		9,98889,91958			9,35987,41107		10,64012,58893	2	
			91935		4822			96757			
	59	9,34878,25000		9,98889,87136			9,35988,37864		10,64011,62136	1	
			91932		4823			96755			
53	60	9,34879,16932		9,98889,82313			9,35989,34619		10,64010,65381	0	6
			91931		4822			96753			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,34879,16932		9,98889,82313			9,35989,34619		10,64010,65381	60	5
			91931		4822			96753			
	1	9,34880,08863		9,98889,77491			9,35990,31372		10,64009,68628	59	
			91929		4822			96751			
	2	9,34881,00792		9,98889,72669			9,35991,28123		10,64008,71877	58	
			91927		4823			96749			
	3	9,34881,92719		9,98889,67846			9,35992,24872		10,64007,75128	57	
			91924		4823			96748			
	4	9,34882,84643		9,98889,63023			9,35993,21620		10,64006,78380	56	
			91923		4822			96745			
	5	9,34883,76566		9,98889,58201			9,35994,18365		10,64005,81635	55	
			91920		4823			96743			
54	6	9,34884,68486		9,98889,53378			9,35995,15108		10,64004,84892	54	5
			91919		4823			96742			
	7	9,34885,60405		9,98889,48555			9,35996,11850		10,64003,88150	53	
			91916		4823			96739			
	8	9,34886,52321		9,98889,43732			9,35997,08589		10,64002,91411	52	
			91915		4823			96738			
	9	9,34887,44236		9,98889,38909			9,35998,05327		10,64001,94673	51	
			91912		4824			96736			
	10	9,34888,36148		9,98889,34085			9,35999,02063		10,64000,97937	50	
			91910		4823			96733			
	11	9,34889,28058		9,98889,29262			9,35999,98796		10,64000,01204	49	
			91908		4824			96732			
54	12	9,34890,19966		9,98889,24438			9,36000,95528		10,63999,04472	48	5
			91907		4823			96730			
	13	9,34891,11873		9,98889,19615			9,36001,92258		10,63998,07742	47	
			91904		4824			96728			
	14	9,34892,03777		9,98889,14791			9,36002,88986		10,63997,11014	46	
			91902		4824			96726			
	15	9,34892,95679		9,98889,09967			9,36003,85712		10,63996,14288	45	
			91900		4824			96724			
	16	9,34893,87579		9,98889,05143			9,36004,82436		10,63995,17564	44	
			91898		4824			96722			
	17	9,34894,79477		9,98889,00319			9,36005,79158		10,63994,20842	43	
			91896		4824			96720			
54	18	9,34895,71373		9,98888,95495			9,36006,75878		10,63993,24122	42	5
			91894		4824			96718			
	19	9,34896,63267		9,98888,90671			9,36007,72596		10,63992,27404	41	
			91892		4825			96716			
	20	9,34897,55159		9,98888,85846			9,36008,69312		10,63991,30688	40	
			91890		4824			96715			
	21	9,34898,47049		9,98888,81022			9,36009,66027		10,63990,33973	39	
			91887		4825			96712			
	22	9,34899,38936		9,98888,76197			9,36010,62739		10,63989,37261	38	
			91886		4824			96711			
	23	9,34900,30822		9,98888,71373			9,36011,59450		10,63988,40550	37	
			91884		4825			96708			
54	24	9,34901,22706		9,98888,66548			9,36012,56158		10,63987,43842	36	5
			91881		4825			96707			
	25	9,34902,14587		9,98888,61723			9,36013,52865		10,63986,47135	35	
			91880		4825			96704			
	26	9,34903,06467		9,98888,56898			9,36014,49569		10,63985,50431	34	
			91877		4825			96703			
	27	9,34903,98344		9,98888,52073			9,36015,46272		10,63984,53728	33	
			91876		4826			96701			
	28	9,34904,90220		9,98888,47247			9,36016,42973		10,63983,57027	32	
			91873		4825			96698			
	29	9,34905,82093		9,98888,42422			9,36017,39671		10,63982,60329	31	
			91872		4825			96697			
54	30	9,34906,73965		9,98888,37597			9,36018,36368		10,63981,63632	30	5
			91869		4826			96695			
	31	9,34907,65834		9,98888,32771			9,36019,33063		10,63980,66937	29	
			91868		4826			96693			
	32	9,34908,57702		9,98888,27945			9,36020,29756		10,63979,70244	28	
			91865		4825			96691			
	33	9,34909,49567		9,98888,23120			9,36021,26447		10,63978,73553	27	
			91863		4826			96689			
	34	9,34910,41430		9,98888,18294			9,36022,23136		10,63977,76864	26	
			91861		4826			96687			
	35	9,34911,33291		9,98888,13468			9,36023,19823		10,63976,80177	25	
			91859		4826			96686			
54	36	9,34912,25150		9,98888,08642			9,36024,16509		10,63975,83491	24	5
			91857		4827			96683			
	37	9,34913,17007		9,98888,03815			9,36025,13192		10,63974,86808	23	
			91855		4826			96681			
	38	9,34914,08862		9,98887,98989			9,36026,09873		10,63973,90127	22	
			91853		4826			96680			
	39	9,34915,00715		9,98887,94163			9,36027,06553		10,63972,93447	21	
			91851		4827			96677			
	40	9,34915,92566		9,98887,89336			9,36028,03230		10,63971,96770	20	
			91849		4826			96676			
	41	9,34916,84415		9,98887,84510			9,36028,99906		10,63971,00094	19	
			91847		4827			96673			
54	42	9,34917,76262		9,98887,79683			9,36029,96579		10,63970,03421	18	5
			91845		4827			96672			
	43	9,34918,68107		9,98887,74856			9,36030,93251		10,63969,06749	17	
			91843		4827			96670			
	44	9,34919,59950		9,98887,70029			9,36031,89921		10,63968,10079	16	
			91841		4827			96668			
	45	9,34920,51791		9,98887,65202			9,36032,86589		10,63967,13411	15	
			91838		4827			96665			
	46	9,34921,43629		9,98887,60375			9,36033,83254		10,63966,16746	14	
			91837		4828			96664			
	47	9,34922,35466		9,98887,55547			9,36034,79918		10,63965,20082	13	
			91835		4827			96662			
54	48	9,34923,27301		9,98887,50720			9,36035,76580		10,63964,23420	12	5
			91832		4827			96660			
	49	9,34924,19133		9,98887,45893			9,36036,73240		10,63963,26760	11	
			91831		4828			96659			
	50	9,34925,10964		9,98887,41065			9,36037,69899		10,63962,30101	10	
			91828		4828			96656			
	51	9,34926,02792		9,98887,36237			9,36038,66555		10,63961,33445	9	
			91826		4828			96654			
	52	9,34926,94618		9,98887,31409			9,36039,63209		10,63960,36791	8	
			91825		4827			96652			
	53	9,34927,86443		9,98887,26582			9,36040,59861		10,63959,40139	7	
			91822		4828			96651			
54	54	9,34928,78265		9,98887,21754			9,36041,56512		10,63958,43488	6	5
			91821		4829			96648			
	55	9,34929,70086		9,98887,16925			9,36042,53160		10,63957,46840	5	
			91818		4828			96647			
	56	9,34930,61904		9,98887,12097			9,36043,49807		10,63956,50193	4	
			91816		4828			96644			
	57	9,34931,53720		9,98887,07269			9,36044,46451		10,63955,53549	3	
			91814		4829			96643			
	58	9,34932,45534		9,98887,02440			9,36045,43094		10,63954,56906	2	
			91812		4828			96641			
	59	9,34933,37346		9,98886,97612			9,36046,39735		10,63953,60265	1	
			91810		4829			96638			
54	60	9,34934,29156		9,98886,92783			9,36047,36373		10,63952,63627	0	5
			91808		4829			96637			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,34934,29156		9,98886,92783			9,36047,36373		10,63952,63627	60	4
			91808		4829			96637			
	1	9,34935,20964		9,98886,87954			9,36048,33010		10,63951,66990	59	
			91806		4829			96635			
	2	9,34936,12770		9,98886,83125			9,36049,29645		10,63950,70355	58	
			91804		4829			96633			
	3	9,34937,04574		9,98886,78296			9,36050,26278		10,63949,73722	57	
			91802		4829			96631			
	4	9,34937,96376		9,98886,73467			9,36051,22909		10,63948,77091	56	
			91800		4829			96629			
	5	9,34938,88176		9,98886,68638			9,36052,19538		10,63947,80462	55	
			91798		4829			96627			
55	6	9,34939,79974		9,98886,63809			9,36053,16165		10,63946,83835	54	4
			91796		4830			96625			
	7	9,34940,71770		9,98886,58979			9,36054,12790		10,63945,87210	53	
			91793		4829			96624			
	8	9,34941,63563		9,98886,54150			9,36055,09414		10,63944,90586	52	
			91792		4830			96621			
	9	9,34942,55355		9,98886,49320			9,36056,06035		10,63943,93965	51	
			91790		4830			96619			
	10	9,34943,47145		9,98886,44490			9,36057,02654		10,63942,97346	50	
			91787		4829			96618			
	11	9,34944,38932		9,98886,39661			9,36057,99272		10,63942,00728	49	
			91786		4830			96615			
55	12	9,34945,30718		9,98886,34831			9,36058,95887		10,63941,04113	48	4
			91784		4830			96614			
	13	9,34946,22502		9,98886,30001			9,36059,92501		10,63940,07499	47	
			91781		4831			96612			
	14	9,34947,14283		9,98886,25170			9,36060,89113		10,63939,10887	46	
			91779		4830			96609			
	15	9,34948,06062		9,98886,20340			9,36061,85722		10,63938,14278	45	
			91778		4830			96608			
	16	9,34948,97840		9,98886,15510			9,36062,82330		10,63937,17670	44	
			91775		4831			96606			
	17	9,34949,89615		9,98886,10679			9,36063,78936		10,63936,21064	43	
			91774		4830			96604			
55	18	9,34950,81389		9,98886,05849			9,36064,75540		10,63935,24460	42	4
			91771		4831			96602			
	19	9,34951,73160		9,98886,01018			9,36065,72142		10,63934,27858	41	
			91769		4831			96600			
	20	9,34952,64929		9,98885,96187			9,36066,68742		10,63933,31258	40	
			91767		4831			96598			
	21	9,34953,56696		9,98885,91356			9,36067,65340		10,63932,34660	39	
			91765		4831			96596			
	22	9,34954,48461		9,98885,86525			9,36068,61936		10,63931,38064	38	
			91764		4831			96595			
	23	9,34955,40225		9,98885,81694			9,36069,58531		10,63930,41469	37	
			91761		4831			96592			
55	24	9,34956,31986		9,98885,76863			9,36070,55123		10,63929,44877	36	4
			91759		4832			96590			
	25	9,34957,23745		9,98885,72031			9,36071,51713		10,63928,48287	35	
			91757		4831			96589			
	26	9,34958,15502		9,98885,67200			9,36072,48302		10,63927,51698	34	
			91755		4832			96586			
	27	9,34959,07257		9,98885,62368			9,36073,44888		10,63926,55112	33	
			91753		4831			96585			
	28	9,34959,99010		9,98885,57537			9,36074,41473		10,63925,58527	32	
			91750		4832			96583			
	29	9,34960,90760		9,98885,52705			9,36075,38056		10,63924,61944	31	
			91749		4832			96580			
55	30	9,34961,82509		9,98885,47873			9,36076,34636		10,63923,65364	30	4
			91747		4832			96579			
	31	9,34962,74256		9,98885,43041			9,36077,31215		10,63922,68785	29	
			91745		4832			96577			
	32	9,34963,66001		9,98885,38209			9,36078,27792		10,63921,72208	28	
			91742		4832			96575			
	33	9,34964,57743		9,98885,33377			9,36079,24367		10,63920,75633	27	
			91741		4833			96573			
	34	9,34965,49484		9,98885,28544			9,36080,20940		10,63919,79060	26	
			91739		4832			96571			
	35	9,34966,41223		9,98885,23712			9,36081,17511		10,63918,82489	25	
			91736		4833			96569			
55	36	9,34967,32959		9,98885,18879			9,36082,14080		10,63917,85920	24	4
			91735		4832			96567			
	37	9,34968,24694		9,98885,14047			9,36083,10647		10,63916,89353	23	
			91732		4833			96566			
	38	9,34969,16426		9,98885,09214			9,36084,07213		10,63915,92787	22	
			91731		4833			96563			
	39	9,34970,08157		9,98885,04381			9,36085,03776		10,63914,96224	21	
			91728		4833			96561			
	40	9,34970,99885		9,98884,99548			9,36086,00337		10,63913,99663	20	
			91727		4833			96560			
	41	9,34971,91612		9,98884,94715			9,36086,96897		10,63913,03103	19	
			91724		4833			96557			
55	42	9,34972,83336		9,98884,89882			9,36087,93454		10,63912,06546	18	4
			91722		4834			96556			
	43	9,34973,75058		9,98884,85048			9,36088,90010		10,63911,09990	17	
			91721		4833			96554			
	44	9,34974,66779		9,98884,80215			9,36089,86564		10,63910,13436	16	
			91718		4834			96551			
	45	9,34975,58497		9,98884,75381			9,36090,83115		10,63909,16885	15	
			91716		4833			96550			
	46	9,34976,50213		9,98884,70548			9,36091,79665		10,63908,20335	14	
			91714		4834			96548			
	47	9,34977,41927		9,98884,65714			9,36092,76213		10,63907,23787	13	
			91712		4834			96546			
55	48	9,34978,33639		9,98884,60880			9,36093,72759		10,63906,27241	12	4
			91710		4834			96544			
	49	9,34979,25349		9,98884,56046			9,36094,69303		10,63905,30697	11	
			91709		4834			96542			
	50	9,34980,17058		9,98884,51212			9,36095,65845		10,63904,34155	10	
			91706		4834			96540			
	51	9,34981,08764		9,98884,46378			9,36096,62385		10,63903,37615	9	
			91703		4834			96539			
	52	9,34982,00467		9,98884,41544			9,36097,58924		10,63902,41076	8	
			91702		4834			96536			
	53	9,34982,92169		9,98884,36710			9,36098,55460		10,63901,44540	7	
			91700		4835			96534			
55	54	9,34983,83869		9,98884,31875			9,36099,51994		10,63900,48006	6	4
			91698		4835			96533			
	55	9,34984,75567		9,98884,27040			9,36100,48527		10,63899,51473	5	
			91696		4834			96530			
	56	9,34985,67263		9,98884,22206			9,36101,45057		10,63898,54943	4	
			91694		4835			96529			
	57	9,34986,58957		9,98884,17371			9,36102,41586		10,63897,58414	3	
			91691		4835			96526			
	58	9,34987,50648		9,98884,12536			9,36103,38112		10,63896,61888	2	
			91690		4835			96525			
	59	9,34988,42338		9,98884,07701			9,36104,34637		10,63895,65363	1	
			91688		4835			96523			
55	60	9,34989,34026		9,98884,02866			9,36105,31160		10,63894,68840	0	4
			91685		4835			96521			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,34989,34026		9,98884,02866			9,36105,31160		10,63894,68840	60	3
			91685		4835			96521			
	1	9,34990,25711		9,98883,98031			9,36106,27681		10,63893,72319	59	
			91684		4836			96519			
	2	9,34991,17395		9,98883,93195			9,36107,24200		10,63892,75800	58	
			91682		4835			96517			
	3	9,34992,09077		9,98883,88360			9,36108,20717		10,63891,79283	57	
			91679		4836			96515			
	4	9,34993,00756		9,98883,83524			9,36109,17232		10,63890,82768	56	
			91678		4835			96513			
	5	9,34993,92434		9,98883,78689			9,36110,13745		10,63889,86255	55	
			91675		4836			96511			
56	6	9,34994,84109		9,98883,73853			9,36111,10256		10,63888,89744	54	3
			91673		4836			96509			
	7	9,34995,75782		9,98883,69017			9,36112,06765		10,63887,93235	53	
			91672		4836			96508			
	8	9,34996,67454		9,98883,64181			9,36113,03273		10,63886,96727	52	
			91669		4836			96505			
	9	9,34997,59123		9,98883,59345			9,36113,99778		10,63886,00222	51	
			91667		4836			96504			
	10	9,34998,50790		9,98883,54509			9,36114,96282		10,63885,03718	50	
			91666		4836			96501			
	11	9,34999,42456		9,98883,49673			9,36115,92783		10,63884,07217	49	
			91663		4837			96500			
56	12	9,35000,34119		9,98883,44836			9,36116,89283		10,63883,10717	48	3
			91661		4836			96497			
	13	9,35001,25780		9,98883,40000			9,36117,85780		10,63882,14220	47	
			91659		4837			96496			
	14	9,35002,17439		9,98883,35163			9,36118,82276		10,63881,17724	46	
			91657		4837			96494			
	15	9,35003,09096		9,98883,30326			9,36119,78770		10,63880,21230	45	
			91655		4837			96492			
	16	9,35004,00751		9,98883,25489			9,36120,75262		10,63879,24738	44	
			91653		4837			96490			
	17	9,35004,92404		9,98883,20652			9,36121,71752		10,63878,28248	43	
			91651		4837			96488			
56	18	9,35005,84055		9,98883,15815			9,36122,68240		10,63877,31760	42	3
			91649		4837			96486			
	19	9,35006,75704		9,98883,10978			9,36123,64726		10,63876,35274	41	
			91647		4837			96484			
	20	9,35007,67351		9,98883,06141			9,36124,61210		10,63875,38790	40	
			91645		4837			96483			
	21	9,35008,58996		9,98883,01304			9,36125,57693		10,63874,42307	39	
			91643		4838			96480			
	22	9,35009,50639		9,98882,96466			9,36126,54173		10,63873,45827	38	
			91641		4838			96478			
	23	9,35010,42280		9,98882,91628			9,36127,50651		10,63872,49349	37	
			91639		4837			96477			
56	24	9,35011,33919		9,98882,86791			9,36128,47128		10,63871,52872	36	3
			91636		4838			96474			
	25	9,35012,25555		9,98882,81953			9,36129,43602		10,63870,56398	35	
			91635		4838			96473			
	26	9,35013,17190		9,98882,77115			9,36130,40075		10,63869,59925	34	
			91633		4838			96471			
	27	9,35014,08823		9,98882,72277			9,36131,36546		10,63868,63454	33	
			91630		4838			96468			
	28	9,35015,00453		9,98882,67439			9,36132,33014		10,63867,66986	32	
			91629		4838			96467			
	29	9,35015,92082		9,98882,62601			9,36133,29481		10,63866,70519	31	
			91626		4839			96465			
56	30	9,35016,83708		9,98882,57762			9,36134,25946		10,63865,74054	30	3
			91625		4838			96463			
	31	9,35017,75333		9,98882,52924			9,36135,22409		10,63864,77591	29	
			91622		4839			96461			
	32	9,35018,66955		9,98882,48085			9,36136,18870		10,63863,81130	28	
			91621		4838			96459			
	33	9,35019,58576		9,98882,43247			9,36137,15329		10,63862,84671	27	
			91618		4839			96458			
	34	9,35020,50194		9,98882,38408			9,36138,11787		10,63861,88213	26	
			91617		4839			96455			
	35	9,35021,41811		9,98882,33569			9,36139,08242		10,63860,91758	25	
			91614		4839			96453			
56	36	9,35022,33425		9,98882,28730			9,36140,04695		10,63859,95305	24	3
			91612		4839			96452			
	37	9,35023,25037		9,98882,23891			9,36141,01147		10,63858,98853	23	
			91611		4839			96449			
	38	9,35024,16648		9,98882,19052			9,36141,97596		10,63858,02404	22	
			91608		4840			96448			
	39	9,35025,08256		9,98882,14212			9,36142,94044		10,63857,05956	21	
			91606		4839			96445			
	40	9,35025,99862		9,98882,09373			9,36143,90489		10,63856,09511	20	
			91604		4840			96444			
	41	9,35026,91466		9,98882,04533			9,36144,86933		10,63855,13067	19	
			91603		4839			96442			
56	42	9,35027,83069		9,98881,99694			9,36145,83375		10,63854,16625	18	3
			91600		4840			96440			
	43	9,35028,74669		9,98881,94854			9,36146,79815		10,63853,20185	17	
			91598		4840			96438			
	44	9,35029,66267		9,98881,90014			9,36147,76253		10,63852,23747	16	
			91596		4840			96436			
	45	9,35030,57863		9,98881,85174			9,36148,72689		10,63851,27311	15	
			91594		4840			96434			
	46	9,35031,49457		9,98881,80334			9,36149,69123		10,63850,30877	14	
			91592		4840			96432			
	47	9,35032,41049		9,98881,75494			9,36150,65555		10,63849,34445	13	
			91590		4840			96430			
56	48	9,35033,32639		9,98881,70654			9,36151,61985		10,63848,38015	12	3
			91588		4841			96428			
	49	9,35034,24227		9,98881,65813			9,36152,58413		10,63847,41587	11	
			91585		4840			96427			
	50	9,35035,15812		9,98881,60973			9,36153,54840		10,63846,45160	10	
			91584		4841			96424			
	51	9,35036,07396		9,98881,56132			9,36154,51264		10,63845,48736	9	
			91582		4841			96423			
	52	9,35036,98978		9,98881,51291			9,36155,47687		10,63844,52313	8	
			91580		4840			96420			
	53	9,35037,90558		9,98881,46451			9,36156,44107		10,63843,55893	7	
			91578		4841			96419			
56	54	9,35038,82136		9,98881,41610			9,36157,40526		10,63842,59474	6	3
			91575		4841			96417			
	55	9,35039,73711		9,98881,36769			9,36158,36943		10,63841,63057	5	
			91574		4841			96414			
	56	9,35040,65285		9,98881,31928			9,36159,33357		10,63840,66643	4	
			91572		4842			96413			
	57	9,35041,56857		9,98881,27086			9,36160,29770		10,63839,70230	3	
			91569		4841			96411			
	58	9,35042,48426		9,98881,22245			9,36161,26181		10,63838,73819	2	
			91568		4841			96409			
	59	9,35043,39994		9,98881,17404			9,36162,22590		10,63837,77410	1	
			91565		4842			96408			
56	60	9,35044,31559		9,98881,12562			9,36163,18998		10,63836,81002	0	3
			91564		4842			96405			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,35044,31559		9,98881,12562			9,36163,18998		10,63836,81002	60	2
			91564		4842			96405			
	1	9,35045,23123		9,98881,07720			9,36164,15403		10,63835,84597	59	
			91561		4842			96403			
	2	9,35046,14684		9,98881,02878	4841		9,36165,11806		10,63834,88194	58	
			91560					96401			
	3	9,35047,06244		9,98880,98037	4842		9,36166,08207		10,63833,91793	57	
			91557					96400			
	4	9,35047,97801		9,98880,93195	4843		9,36167,04607		10,63832,95393	56	
			91556					96397			
	5	9,35048,89357		9,98880,88352	4842		9,36168,01004		10,63831,98996	55	
			91553					96396			
57	6	9,35049,80910		9,98880,83510	4842		9,36168,97400		10,63831,02600	54	2
			91551					96393			
	7	9,35050,72461		9,98880,78668	4842		9,36169,93793		10,63830,06207	53	
			91550					96392			
	8	9,35051,64011		9,98880,73826	4843		9,36170,90185		10,63829,09815	52	
			91547					96390			
	9	9,35052,55558		9,98880,68983	4843		9,36171,86575		10,63828,13425	51	
			91545					96388			
	10	9,35053,47103		9,98880,64140	4842		9,36172,82963		10,63827,17037	50	
			91543					96386			
	11	9,35054,38646		9,98880,59298	4843		9,36173,79349		10,63826,20651	49	
			91542					96384			
57	12	9,35055,30188		9,98880,54455	4843		9,36174,75733		10,63825,24267	48	2
			91539					96382			
	13	9,35056,21727		9,98880,49612	4843		9,36175,72115		10,63824,27885	47	
			91537					96380			
	14	9,35057,13264		9,98880,44769	4844		9,36176,68495		10,63823,31505	46	
			91535					96378			
	15	9,35058,04799		9,98880,39925	4843		9,36177,64873		10,63822,35127	45	
			91533					96377			
	16	9,35058,96332		9,98880,35082	4843		9,36178,61250		10,63821,38750	44	
			91531					96374			
	17	9,35059,87863		9,98880,30239	4844		9,36179,57624		10,63820,42376	43	
			91529					96373			
57	18	9,35060,79392		9,98880,25395	4843		9,36180,53997		10,63819,46003	42	2
			91527					96370			
	19	9,35061,70919		9,98880,20552	4844		9,36181,50367		10,63818,49633	41	
			91525					96369			
	20	9,35062,62444		9,98880,15708	4844		9,36182,46736		10,63817,53264	40	
			91523					96366			
	21	9,35063,53967		9,98880,10864	4844		9,36183,43102		10,63816,56898	39	
			91520					96365			
	22	9,35064,45487		9,98880,06020	4844		9,36184,39467		10,63815,60533	38	
			91519					96363			
	23	9,35065,37006		9,98880,01176	4844		9,36185,35830		10,63814,64170	37	
			91517					96361			
57	24	9,35066,28523		9,98879,96332	4844		9,36186,32191		10,63813,67809	36	2
			91515					96359			
	25	9,35067,20038		9,98879,91488	4845		9,36187,28550		10,63812,71450	35	
			91513					96357			
	26	9,35068,11551		9,98879,86643	4844		9,36188,24907		10,63811,75093	34	
			91510					96355			
	27	9,35069,03061		9,98879,81799	4845		9,36189,21262		10,63810,78738	33	
			91509					96354			
	28	9,35069,94570		9,98879,76954	4844		9,36190,17616		10,63809,82384	32	
			91507					96351			
	29	9,35070,86077		9,98879,72110	4845		9,36191,13967		10,63808,86033	31	
			91504					96349			
57	30	9,35071,77581		9,98879,67265	4845		9,36192,10316		10,63807,89684	30	2
			91503					96348			
	31	9,35072,69084		9,98879,62420	4845		9,36193,06664		10,63806,93336	29	
			91500					96345			
	32	9,35073,60584		9,98879,57575	4845		9,36194,03009		10,63805,96991	28	
			91499					96344			
	33	9,35074,52083		9,98879,52730	4845		9,36194,99353		10,63805,00647	27	
			91496					96342			
	34	9,35075,43579		9,98879,47885	4846		9,36195,95695		10,63804,04305	26	
			91495					96339			
	35	9,35076,35074		9,98879,43039	4845		9,36196,92034		10,63803,07966	25	
			91492					96338			
57	36	9,35077,26566		9,98879,38194	4846		9,36197,88372		10,63802,11628	24	2
			91491					96336			
	37	9,35078,18057		9,98879,33348	4845		9,36198,84708		10,63801,15292	23	
			91488					96334			
	38	9,35079,09545		9,98879,28503	4846		9,36199,81042		10,63800,18958	22	
			91486					96332			
	39	9,35080,01031		9,98879,23657	4846		9,36200,77374		10,63799,22626	21	
			91485					96331			
	40	9,35080,92516		9,98879,18811	4846		9,36201,73705		10,63798,26295	20	
			91482					96328			
	41	9,35081,83998		9,98879,13965	4846		9,36202,70033		10,63797,29967	19	
			91480					96326			
57	42	9,35082,75478		9,98879,09119	4846		9,36203,66359		10,63796,33641	18	2
			91478					96325			
	43	9,35083,66956		9,98879,04273	4847		9,36204,62684		10,63795,37316	17	
			91477					96322			
	44	9,35084,58433		9,98878,99426	4846		9,36205,59006		10,63794,40994	16	
			91474					96321			
	45	9,35085,49907		9,98878,94580	4846		9,36206,55327		10,63793,44673	15	
			91472					96318			
	46	9,35086,41379		9,98878,89734	4847		9,36207,51645		10,63792,48355	14	
			91470					96317			
	47	9,35087,32849		9,98878,84887	4847		9,36208,47962		10,63791,52038	13	
			91468					96315			
57	48	9,35088,24317		9,98878,80040	4847		9,36209,44277		10,63790,55723	12	2
			91466					96313			
	49	9,35089,15783		9,98878,75193	4847		9,36210,40590		10,63789,59410	11	
			91464					96311			
	50	9,35090,07247		9,98878,70346	4847		9,36211,36901		10,63788,63099	10	
			91462					96309			
	51	9,35090,98709		9,98878,65499	4847		9,36212,33210		10,63787,66790	9	
			91460					96307			
	52	9,35091,90169		9,98878,60652	4847		9,36213,29517		10,63786,70483	8	
			91458					96305			
	53	9,35092,81627		9,98878,55805	4847		9,36214,25822		10,63785,74178	7	
			91456					96303			
57	54	9,35093,73083		9,98878,50958	4848		9,36215,22125		10,63784,77875	6	2
			91454					96302			
	55	9,35094,64537		9,98878,46110	4848		9,36216,18427		10,63783,81573	5	
			91452					96299			
	56	9,35095,55989		9,98878,41262	4847		9,36217,14726		10,63782,85274	4	
			91449					96298			
	57	9,35096,47438		9,98878,36415	4848		9,36218,11024		10,63781,88976	3	
			91448					96295			
	58	9,35097,38886		9,98878,31567	4848		9,36219,07319		10,63780,92681	2	
			91446					96294			
	59	9,35098,30332		9,98878,26719	4848		9,36220,03613		10,63779,96387	1	
			91444					96292			
57	60	9,35099,21776		9,98878,21871	4848		9,36220,99905		10,63779,00095	0	2
			91442					96290			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,35099,21776		9,98878,21871			9,36220,99905		10,63779,00095	60	1
			91442		4848			96290			
	1	9,35100,13218		9,98878,17023			9,36221,96195		10,63778,03805	59	
			91439		4848			96288			
	2	9,35101,04657		9,98878,12175			9,36222,92483		10,63777,07517	58	
			91438		4849			96286			
	3	9,35101,96095		9,98878,07326			9,36223,88769		10,63776,11231	57	
			91435		4848			96284			
	4	9,35102,87530		9,98878,02478			9,36224,85053		10,63775,14947	56	
			91434		4849			96282			
	5	9,35103,78964		9,98877,97629			9,36225,81335		10,63774,18665	55	
			91432		4848			96280			
58	6	9,35104,70396		9,98877,92781			9,36226,77615		10,63773,22385	54	1
			91429		4849			96278			
	7	9,35105,61825		9,98877,87932			9,36227,73893		10,63772,26107	53	
			91428		4849			96277			
	8	9,35106,53253		9,98877,83083			9,36228,70170		10,63771,29830	52	
			91425		4849			96274			
	9	9,35107,44678		9,98877,78234			9,36229,66444		10,63770,33556	51	
			91424		4849			96273			
	10	9,35108,36102		9,98877,73385			9,36230,62717		10,63769,37283	50	
			91421		4849			96270			
	11	9,35109,27523		9,98877,68536			9,36231,58987		10,63768,41013	49	
			91420		4850			96269			
58	12	9,35110,18943		9,98877,63686			9,36232,55256		10,63767,44744	48	1
			91417		4849			96267			
	13	9,35111,10360		9,98877,58837			9,36233,51523		10,63766,48477	47	
			91415		4850			96265			
	14	9,35112,01775		9,98877,53987			9,36234,47788		10,63765,52212	46	
			91414		4849			96263			
	15	9,35112,93189		9,98877,49138			9,36235,44051		10,63764,55949	45	
			91411		4850			96261			
	16	9,35113,84600		9,98877,44288			9,36236,40312		10,63763,59688	44	
			91409		4850			96259			
	17	9,35114,76009		9,98877,39438			9,36237,36571		10,63762,63429	43	
			91408		4850			96257			
58	18	9,35115,67417		9,98877,34588			9,36238,32828		10,63761,67172	42	1
			91405		4850			96256			
	19	9,35116,58822		9,98877,29738			9,36239,29084		10,63760,70916	41	
			91403		4850			96253			
	20	9,35117,50225		9,98877,24888			9,36240,25337		10,63759,74663	40	
			91401		4850			96251			
	21	9,35118,41626		9,98877,20038			9,36241,21588		10,63758,78412	39	
			91399		4851			96250			
	22	9,35119,33025		9,98877,15187			9,36242,17838		10,63757,82162	38	
			91398		4850			96248			
	23	9,35120,24423		9,98877,10337			9,36243,14086		10,63756,85914	37	
			91395		4851			96245			
58	24	9,35121,15818		9,98877,05486			9,36244,10331		10,63755,89669	36	1
			91393		4850			96244			
	25	9,35122,07211		9,98877,00636			9,36245,06575		10,63754,93425	35	
			91391		4851			96242			
	26	9,35122,98602		9,98876,95785			9,36246,02817		10,63753,97183	34	
			91389		4851			96240			
	27	9,35123,89991		9,98876,90934			9,36246,99057		10,63753,00943	33	
			91387		4851			96238			
	28	9,35124,81378		9,98876,86083			9,36247,95295		10,63752,04705	32	
			91385		4851			96236			
	29	9,35125,72763		9,98876,81232			9,36248,91531		10,63751,08469	31	
			91383		4852			96234			
58	30	9,35126,64146		9,98876,76380			9,36249,87765		10,63750,12235	30	1
			91381		4851			96233			
	31	9,35127,55527		9,98876,71529			9,36250,83998		10,63749,16002	29	
			91379		4851			96230			
	32	9,35128,46906		9,98876,66678			9,36251,80228		10,63748,19772	28	
			91376		4852			96228			
	33	9,35129,38282		9,98876,61826			9,36252,76456		10,63747,23544	27	
			91375		4852			96227			
	34	9,35130,29657		9,98876,56974			9,36253,72683		10,63746,27317	26	
			91373		4851			96225			
	35	9,35131,21030		9,98876,52123			9,36254,68908		10,63745,31092	25	
			91371		4852			96222			
58	36	9,35132,12401		9,98876,47271			9,36255,65130		10,63744,34870	24	1
			91369		4852			96221			
	37	9,35133,03770		9,98876,42419			9,36256,61351		10,63743,38649	23	
			91367		4852			96219			
	38	9,35133,95137		9,98876,37567			9,36257,57570		10,63742,42430	22	
			91364		4853			96217			
	39	9,35134,86501		9,98876,32714			9,36258,53787		10,63741,46213	21	
			91363		4852			96215			
	40	9,35135,77864		9,98876,27862			9,36259,50002		10,63740,49998	20	
			91361		4852			96213			
	41	9,35136,69225		9,98876,23010			9,36260,46215		10,63739,53785	19	
			91358		4853			96211			
58	42	9,35137,60583		9,98876,18157			9,36261,42426		10,63738,57574	18	1
			91357		4853			96209			
	43	9,35138,51940		9,98876,13304			9,36262,38635		10,63737,61365	17	
			91355		4852			96208			
	44	9,35139,43295		9,98876,08452			9,36263,34843		10,63736,65157	16	
			91352		4853			96205			
	45	9,35140,34647		9,98876,03599			9,36264,31048		10,63735,68952	15	
			91351		4853			96204			
	46	9,35141,25998		9,98875,98746			9,36265,27252		10,63734,72748	14	
			91348		4853			96201			
	47	9,35142,17346		9,98875,93893			9,36266,23453		10,63733,76547	13	
			91347		4853			96200			
58	48	9,35143,08693		9,98875,89040			9,36267,19653		10,63732,80347	12	1
			91344		4854			96198			
	49	9,35144,00037		9,98875,84186			9,36268,15851		10,63731,84149	11	
			91343		4853			96196			
	50	9,35144,91380		9,98875,79333			9,36269,12047		10,63730,87953	10	
			91340		4854			96194			
	51	9,35145,82720		9,98875,74479			9,36270,08241		10,63729,91759	9	
			91339		4853			96192			
	52	9,35146,74059		9,98875,69626			9,36271,04433		10,63728,95567	8	
			91336		4854			96190			
	53	9,35147,65395		9,98875,64772			9,36272,00623		10,63727,99377	7	
			91334		4854			96188			
58	54	9,35148,56729		9,98875,59918			9,36272,96811		10,63727,03189	6	1
			91333		4854			96186			
	55	9,35149,48062		9,98875,55064			9,36273,92997		10,63726,07003	5	
			91330		4854			96185			
	56	9,35150,39392		9,98875,50210			9,36274,89182		10,63725,10818	4	
			91328		4854			96182			
	57	9,35151,30720		9,98875,45356			9,36275,85364		10,63724,14636	3	
			91327		4854			96181			
	58	9,35152,22047		9,98875,40502			9,36276,81545		10,63723,18455	2	
			91324		4854			96178			
	59	9,35153,13371		9,98875,35648			9,36277,77723		10,63722,22277	1	
			91322		4855			96177			
58	60	9,35154,04693		9,98875,30793			9,36278,73900		10,63721,26100	0	1
			91321		4854			96175			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,35154,04693		9,98875,30793			9,36278,73900		10,63721,26100	60	0
			91321		4854			96175			
	1	9,35154,96014		9,98875,25939			9,36279,70075		10,63720,29925	59	
			91318		4855			96173			
	2	9,35155,87332		9,98875,21084			9,36280,66248		10,63719,33752	58	
			91316		4855			96171			
	3	9,35156,78648		9,98875,16229			9,36281,62419		10,63718,37581	57	
			91314		4855			96169			
	4	9,35157,69962		9,98875,11374			9,36282,58588		10,63717,41412	56	
			91312		4855			96167			
	5	9,35158,61274		9,98875,06519			9,36283,54755		10,63716,45245	55	
			91310		4855			96165			
59	6	9,35159,52584		9,98875,01664			9,36284,50920		10,63715,49080	54	0
			91308		4855			96164			
	7	9,35160,43892		9,98874,96809			9,36285,47084		10,63714,52916	53	
			91306		4855			96161			
	8	9,35161,35198		9,98874,91954			9,36286,43245		10,63713,56755	52	
			91305		4856			96159			
	9	9,35162,26503		9,98874,87098			9,36287,39404		10,63712,60596	51	
			91302		4855			96158			
	10	9,35163,17805		9,98874,82243			9,36288,35562		10,63711,64438	50	
			91300		4856			96156			
	11	9,35164,09105		9,98874,77387			9,36289,31718		10,63710,68282	49	
			91298		4856			96153			
59	12	9,35165,00403		9,98874,72531			9,36290,27871		10,63709,72129	48	0
			91296		4856			96152			
	13	9,35165,91699		9,98874,67675			9,36291,24023		10,63708,75977	47	
			91293		4856			96150			
	14	9,35166,82992		9,98874,62819			9,36292,20173		10,63707,79827	46	
			91292		4856			96148			
	15	9,35167,74284		9,98874,57963			9,36293,16321		10,63706,83679	45	
			91290		4856			96146			
	16	9,35168,65574		9,98874,53107			9,36294,12467		10,63705,87533	44	
			91288		4856			96144			
	17	9,35169,56862		9,98874,48251			9,36295,08611		10,63704,91389	43	
			91286		4857			96143			
59	18	9,35170,48148		9,98874,43394			9,36296,04754		10,63703,95246	42	0
			91284		4856			96140			
	19	9,35171,39432		9,98874,38538			9,36297,00894		10,63702,99106	41	
			91282		4857			96139			
	20	9,35172,30714		9,98874,33681			9,36297,97033		10,63702,02967	40	
			91279		4857			96136			
	21	9,35173,21993		9,98874,28824			9,36298,93169		10,63701,06831	39	
			91278		4856			96135			
	22	9,35174,13271		9,98874,23968			9,36299,89304		10,63700,10696	38	
			91276		4857			96132			
	23	9,35175,04547		9,98874,19111			9,36300,85436		10,63699,14564	37	
			91274		4857			96131			
59	24	9,35175,95821		9,98874,14254			9,36301,81567		10,63698,18433	36	0
			91271		4858			96129			
	25	9,35176,87092		9,98874,09396			9,36302,77696		10,63697,22304	35	
			91270		4857			96127			
	26	9,35177,78362		9,98874,04539			9,36303,73823		10,63696,26177	34	
			91268		4857			96125			
	27	9,35178,69630		9,98873,99682			9,36304,69948		10,63695,30052	33	
			91266		4858			96123			
	28	9,35179,60896		9,98873,94824			9,36305,66071		10,63694,33929	32	
			91263		4857			96121			
	29	9,35180,52159		9,98873,89967			9,36306,62192		10,63693,37808	31	
			91262		4858			96120			
59	30	9,35181,43421		9,98873,85109			9,36307,58312		10,63692,41688	30	0
			91259		4858			96117			
	31	9,35182,34680		9,98873,80251			9,36308,54429		10,63691,45571	29	
			91258		4858			96116			
	32	9,35183,25938		9,98873,75393			9,36309,50545		10,63690,49455	28	
			91255		4858			96113			
	33	9,35184,17193		9,98873,70535			9,36310,46658		10,63689,53342	27	
			91254		4858			96112			
	34	9,35185,08447		9,98873,65677			9,36311,42770		10,63688,57230	26	
			91252		4858			96110			
	35	9,35185,99699		9,98873,60819			9,36312,38880		10,63687,61120	25	
			91249		4858			96107			
59	36	9,35186,90948		9,98873,55961			9,36313,34987		10,63686,65013	24	0
			91248		4859			96106			
	37	9,35187,82196		9,98873,51102			9,36314,31093		10,63685,68907	23	
			91245		4858			96104			
	38	9,35188,73441		9,98873,46244			9,36315,27197		10,63684,72803	22	
			91243		4859			96102			
	39	9,35189,64684		9,98873,41385			9,36316,23299		10,63683,76701	21	
			91242		4859			96101			
	40	9,35190,55926		9,98873,36526			9,36317,19400		10,63682,80600	20	
			91239		4859			96098			
	41	9,35191,47165		9,98873,31667			9,36318,15498		10,63681,84502	19	
			91238		4859			96096			
59	42	9,35192,38403		9,98873,26808			9,36319,11594		10,63680,88406	18	0
			91235		4859			96095			
	43	9,35193,29638		9,98873,21949			9,36320,07689		10,63679,92311	17	
			91233		4859			96092			
	44	9,35194,20871		9,98873,17090			9,36321,03781		10,63678,96219	16	
			91232		4859			96091			
	45	9,35195,12103		9,98873,12231			9,36321,99872		10,63678,00128	15	
			91229		4860			96089			
	46	9,35196,03332		9,98873,07371			9,36322,95961		10,63677,04039	14	
			91227		4859			96086			
	47	9,35196,94559		9,98873,02512			9,36323,92047		10,63676,07953	13	
			91226		4860			96085			
59	48	9,35197,85785		9,98872,97652			9,36324,88132		10,63675,11868	12	0
			91223		4860			96083			
	49	9,35198,77008		9,98872,92792			9,36325,84215		10,63674,15785	11	
			91221		4859			96081			
	50	9,35199,68229		9,98872,87933			9,36326,80296		10,63673,19704	10	
			91219		4860			96080			
	51	9,35200,59448		9,98872,83073			9,36327,76376		10,63672,23624	9	
			91217		4860			96077			
	52	9,35201,50665		9,98872,78213			9,36328,72453		10,63671,27547	8	
			91216		4861			96075			
	53	9,35202,41881		9,98872,73352			9,36329,68528		10,63670,31472	7	
			91213		4860			96074			
59	54	9,35203,33094		9,98872,68492			9,36330,64602		10,63669,35398	6	0
			91211		4860			96071			
	55	9,35204,24305		9,98872,63632			9,36331,60673		10,63668,39327	5	
			91209		4861			96070			
	56	9,35205,15514		9,98872,58771			9,36332,56743		10,63667,43257	4	
			91207		4860			96068			
	57	9,35206,06721		9,98872,53911			9,36333,52811		10,63666,47189	3	
			91205		4861			96065			
	58	9,35206,97926		9,98872,49050			9,36334,48876		10,63665,51124	2	
			91203		4861			96064			
	59	9,35207,89129		9,98872,44189			9,36335,44940		10,63664,55060	1	
			91201		4861			96062			
59	60	9,35208,80330		9,98872,39328			9,36336,41002		10,63663,58998	0	0
			91199		4861			96060			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,35208,80330		9,98872,39328		9,36336,41002		10,63663,58998	60	59
			91199		4861		96060			
	1	9,35209,71529		9,98872,34467		9,36337,37062		10,63662,62938	59	
			91197		4861		96058			
	2	9,35210,62726		9,98872,29606		9,36338,33120		10,63661,66880	58	
			91195		4861		96057			
	3	9,35211,53921		9,98872,24745		9,36339,29177		10,63660,70823	57	
			91193		4862		96054			
	4	9,35212,45114		9,98872,19883		9,36340,25231		10,63659,74769	56	
			91191		4861		96052			
	5	9,35213,36305		9,98872,15022		9,36341,21283		10,63658,78717	55	
			91189		4862		96051			
0	6	9,35214,27494		9,98872,10160		9,36342,17334		10,63657,82666	54	59
			91187		4861		96049			
	7	9,35215,18681		9,98872,05299		9,36343,13383		10,63656,86617	53	
			91185		4862		96046			
	8	9,35216,09866		9,98872,00437		9,36344,09429		10,63655,90571	52	
			91183		4862		96045			
	9	9,35217,01049		9,98871,95575		9,36345,05474		10,63654,94526	51	
			91181		4862		96043			
	10	9,35217,92230		9,98871,90713		9,36346,01517		10,63653,98483	50	
			91179		4862		96041			
	11	9,35218,83409		9,98871,85851		9,36346,97558		10,63653,02442	49	
			91177		4862		96039			
0	12	9,35219,74586		9,98871,80989		9,36347,93597		10,63652,06403	48	59
			91175		4863		96037			
	13	9,35220,65761		9,98871,76126		9,36348,89634		10,63651,10366	47	
			91172		4862		96035			
	14	9,35221,56933		9,98871,71264		9,36349,85669		10,63650,14331	46	
			91171		4862		96034			
	15	9,35222,48104		9,98871,66402		9,36350,81703		10,63649,18297	45	
			91169		4863		96031			
	16	9,35223,39273		9,98871,61539		9,36351,77734		10,63648,22266	44	
			91167		4863		96030			
	17	9,35224,30440		9,98871,56676		9,36352,73764		10,63647,26236	43	
			91165		4863		96027			
0	18	9,35225,21605		9,98871,51813		9,36353,69791		10,63646,30209	42	59
			91162		4863		96026			
	19	9,35226,12767		9,98871,46950		9,36354,65817		10,63645,34183	41	
			91161		4863		96024			
	20	9,35227,03928		9,98871,42087		9,36355,61841		10,63644,38159	40	
			91159		4863		96022			
	21	9,35227,95087		9,98871,37224		9,36356,57863		10,63643,42137	39	
			91156		4863		96020			
	22	9,35228,86243		9,98871,32361		9,36357,53883		10,63642,46117	38	
			91155		4864		96018			
	23	9,35229,77398		9,98871,27497		9,36358,49901		10,63641,50099	37	
			91153		4863		96016			
0	24	9,35230,68551		9,98871,22634		9,36359,45917		10,63640,54083	36	59
			91151		4864		96014			
	25	9,35231,59702		9,98871,17770		9,36360,41931		10,63639,58069	35	
			91148		4863		96013			
	26	9,35232,50850		9,98871,12907		9,36361,37944		10,63638,62056	34	
			91147		4864		96010			
	27	9,35233,41997		9,98871,08043		9,36362,33954		10,63637,66046	33	
			91144		4864		96009			
	28	9,35234,33141		9,98871,03179		9,36363,29963		10,63636,70037	32	
			91143		4864		96006			
	29	9,35235,24284		9,98870,98315		9,36364,25969		10,63635,74031	31	
			91141		4864		96005			
0	30	9,35236,15425		9,98870,93451		9,36365,21974		10,63634,78026	30	59
			91138		4865		96003			
	31	9,35237,06563		9,98870,88586		9,36366,17977		10,63633,82023	29	
			91137		4864		96001			
	32	9,35237,97700		9,98870,83722		9,36367,13978		10,63632,86022	28	
			91134		4864		95999			
	33	9,35238,88834		9,98870,78858		9,36368,09977		10,63631,90023	27	
			91133		4865		95997			
	34	9,35239,79967		9,98870,73993		9,36369,05974		10,63630,94026	26	
			91130		4865		95995			
	35	9,35240,71097		9,98870,69128		9,36370,01969		10,63629,98031	25	
			91129		4864		95993			
0	36	9,35241,62226		9,98870,64264		9,36370,97962		10,63629,02038	24	59
			91126		4865		95992			
	37	9,35242,53352		9,98870,59399		9,36371,93954		10,63628,06046	23	
			91125		4865		95989			
	38	9,35243,44477		9,98870,54534		9,36372,89943		10,63627,10057	22	
			91122		4866		95988			
	39	9,35244,35599		9,98870,49668		9,36373,85931		10,63626,14069	21	
			91121		4865		95985			
	40	9,35245,26720		9,98870,44803		9,36374,81916		10,63625,18084	20	
			91118		4865		95984			
	41	9,35246,17838		9,98870,39938		9,36375,77900		10,63624,22100	19	
			91116		4865		95982			
0	42	9,35247,08954		9,98870,35073		9,36376,73882		10,63623,26118	18	59
			91115		4866		95980			
	43	9,35248,00069		9,98870,30207		9,36377,69862		10,63622,30138	17	
			91112		4866		95978			
	44	9,35248,91181		9,98870,25341		9,36378,65840		10,63621,34160	16	
			91111		4865		95976			
	45	9,35249,82292		9,98870,20476		9,36379,61816		10,63620,38184	15	
			91108		4866		95974			
	46	9,35250,73400		9,98870,15610		9,36380,57790		10,63619,42210	14	
			91106		4866		95972			
	47	9,35251,64506		9,98870,10744		9,36381,53762		10,63618,46238	13	
			91105		4866		95971			
0	48	9,35252,55611		9,98870,05878		9,36382,49733		10,63617,50267	12	59
			91102		4867		95968			
	49	9,35253,46713		9,98870,01011		9,36383,45701		10,63616,54299	11	
			91100		4866		95967			
	50	9,35254,37813		9,98869,96145		9,36384,41668		10,63615,58332	10	
			91098		4866		95965			
	51	9,35255,28911		9,98869,91279		9,36385,37633		10,63614,62367	9	
			91097		4867		95962			
	52	9,35256,20008		9,98869,86412		9,36386,33595		10,63613,66405	8	
			91094		4866		95961			
	53	9,35257,11102		9,98869,81546		9,36387,29556		10,63612,70444	7	
			91092		4867		95959			
0	54	9,35258,02194		9,98869,76679		9,36388,25515		10,63611,74485	6	59
			91090		4867		95957			
	55	9,35258,93284		9,98869,71812		9,36389,21472		10,63610,78528	5	
			91089		4867		95956			
	56	9,35259,84373		9,98869,66945		9,36390,17428		10,63609,82572	4	
			91086		4867		95953			
	57	9,35260,75459		9,98869,62078		9,36391,13381		10,63608,86619	3	
			91084		4867		95951			
	58	9,35261,66543		9,98869,57211		9,36392,09332		10,63607,90668	2	
			91082		4867		95950			
	59	9,35262,57625		9,98869,52344		9,36393,05282		10,63606,94718	1	
			91080		4868		95947			
0	60	9,35263,48705		9,98869,47476		9,36394,01229		10,63605,98771	0	59
			91079		4867		95946			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,35263,48705		9,98869,47476		9,36394,01229		10,63605,98771	60	58
			91079		4867		95946			
	1	9,35264,39784		9,98869,42609		9,36394,97175		10,63605,02825	59	
			91076		4868		95944			
	2	9,35265,30860		9,98869,37741		9,36395,93119		10,63604,06881	58	
			91074		4867		95941			
	3	9,35266,21934		9,98869,32874		9,36396,89060		10,63603,10940	57	
			91072		4868		95940			
	4	9,35267,13006		9,98869,28006		9,36397,85000		10,63602,15000	56	
			91070		4868		95938			
	5	9,35268,04076		9,98869,23138		9,36398,80938		10,63601,19062	55	
			91068		4868		95936			
1	6	9,35268,95144		9,98869,18270		9,36399,76874		10,63600,23126	54	58
			91066		4868		95935			
	7	9,35269,86210		9,98869,13402		9,36400,72809		10,63599,27191	53	
			91064		4869		95932			
	8	9,35270,77274		9,98869,08533		9,36401,68741		10,63598,31259	52	
			91062		4868		95930			
	9	9,35271,68336		9,98869,03665		9,36402,64671		10,63597,35329	51	
			91061		4868		95929			
	10	9,35272,59397		9,98868,98797		9,36403,60600		10,63596,39400	50	
			91058		4869		95926			
	11	9,35273,50455		9,98868,93928		9,36404,56526		10,63595,43474	49	
			91056		4869		95925			
1	12	9,35274,41511		9,98868,89059		9,36405,52451		10,63594,47549	48	58
			91054		4868		95923			
	13	9,35275,32565		9,98868,84191		9,36406,48374		10,63593,51626	47	
			91052		4869		95921			
	14	9,35276,23617		9,98868,79322		9,36407,44295		10,63592,55705	46	
			91050		4869		95919			
	15	9,35277,14667		9,98868,74453		9,36408,40214		10,63591,59786	45	
			91048		4869		95917			
	16	9,35278,05715		9,98868,69584		9,36409,36131		10,63590,63869	44	
			91046		4870		95915			
	17	9,35278,96761		9,98868,64714		9,36410,32046		10,63589,67954	43	
			91044		4869		95913			
1	18	9,35279,87805		9,98868,59845		9,36411,27959		10,63588,72041	42	58
			91042		4869		95912			
	19	9,35280,78847		9,98868,54976		9,36412,23871		10,63587,76129	41	
			91039		4870		95909			
	20	9,35281,69886		9,98868,50106		9,36413,19780		10,63586,80220	40	
			91038		4869		95908			
	21	9,35282,60924		9,98868,45237		9,36414,15688		10,63585,84312	39	
			91036		4870		95905			
	22	9,35283,51960		9,98868,40367		9,36415,11593		10,63584,88407	38	
			91034		4870		95904			
	23	9,35284,42994		9,98868,35497		9,36416,07497		10,63583,92503	37	
			91032		4870		95902			
1	24	9,35285,34026		9,98868,30627		9,36417,03399		10,63582,96601	36	58
			91030		4870		95900			
	25	9,35286,25056		9,98868,25757		9,36417,99299		10,63582,00701	35	
			91028		4870		95898			
	26	9,35287,16084		9,98868,20887		9,36418,95197		10,63581,04803	34	
			91026		4870		95896			
	27	9,35288,07110		9,98868,16017		9,36419,91093		10,63580,08907	33	
			91024		4871		95894			
	28	9,35288,98134		9,98868,11146		9,36420,86987		10,63579,13013	32	
			91022		4870		95893			
	29	9,35289,89156		9,98868,06276		9,36421,82880		10,63578,17120	31	
			91019		4871		95890			
1	30	9,35290,80175		9,98868,01405		9,36422,78770		10,63577,21230	30	58
			91018		4871		95889			
	31	9,35291,71193		9,98867,96534		9,36423,74659		10,63576,25341	29	
			91016		4870		95886			
	32	9,35292,62209		9,98867,91664		9,36424,70545		10,63575,29455	28	
			91014		4871		95885			
	33	9,35293,53223		9,98867,86793		9,36425,66430		10,63574,33570	27	
			91012		4871		95883			
	34	9,35294,44235		9,98867,81922		9,36426,62313		10,63573,37687	26	
			91009		4871		95881			
	35	9,35295,35244		9,98867,77051		9,36427,58194		10,63572,41806	25	
			91008		4872		95879			
1	36	9,35296,26252		9,98867,72179		9,36428,54073		10,63571,45927	24	58
			91006		4871		95877			
	37	9,35297,17258		9,98867,67308		9,36429,49950		10,63570,50050	23	
			91004		4872		95875			
	38	9,35298,08262		9,98867,62436		9,36430,45825		10,63569,54175	22	
			91002		4871		95874			
	39	9,35298,99264		9,98867,57565		9,36431,41699		10,63568,58301	21	
			90999		4872		95871			
	40	9,35299,90263		9,98867,52693		9,36432,37570		10,63567,62430	20	
			90998		4872		95870			
	41	9,35300,81261		9,98867,47821		9,36433,33440		10,63566,66560	19	
			90996		4871		95867			
1	42	9,35301,72257		9,98867,42950		9,36434,29307		10,63565,70693	18	58
			90994		4872		95866			
	43	9,35302,63251		9,98867,38078		9,36435,25173		10,63564,74827	17	
			90991		4873		95864			
	44	9,35303,54242		9,98867,33205		9,36436,21037		10,63563,78963	16	
			90990		4872		95862			
	45	9,35304,45232		9,98867,28333		9,36437,16899		10,63562,83101	15	
			90988		4872		95860			
	46	9,35305,36220		9,98867,23461		9,36438,12759		10,63561,87241	14	
			90985		4873		95858			
	47	9,35306,27205		9,98867,18588		9,36439,08617		10,63560,91383	13	
			90984		4872		95856			
1	48	9,35307,18189		9,98867,13716		9,36440,04473		10,63559,95527	12	58
			90982		4873		95854			
	49	9,35308,09171		9,98867,08843		9,36441,00327		10,63558,99673	11	
			90979		4872		95853			
	50	9,35309,00150		9,98867,03971		9,36441,96180		10,63558,03820	10	
			90978		4873		95850			
	51	9,35309,91128		9,98866,99098		9,36442,92030		10,63557,07970	9	
			90976		4873		95849			
	52	9,35310,82104		9,98866,94225		9,36443,87879		10,63556,12121	8	
			90973		4873		95847			
	53	9,35311,73077		9,98866,89352		9,36444,83726		10,63555,16274	7	
			90972		4873		95844			
1	54	9,35312,64049		9,98866,84479		9,36445,79570		10,63554,20430	6	58
			90970		4874		95843			
	55	9,35313,55019		9,98866,79605		9,36446,75413		10,63553,24587	5	
			90967		4873		95841			
	56	9,35314,45986		9,98866,74732		9,36447,71254		10,63552,28746	4	
			90966		4874		95840			
	57	9,35315,36952		9,98866,69858		9,36448,67094		10,63551,32906	3	
			90963		4873		95837			
	58	9,35316,27915		9,98866,64985		9,36449,62931		10,63550,37069	2	
			90962		4874		95835			
	59	9,35317,18877		9,98866,60111		9,36450,58766		10,63549,41234	1	
			90960		4874		95833			
1	60	9,35318,09837		9,98866,55237		9,36451,54599		10,63548,45401	0	58
			90957		4874		95832			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,35318,09837		9,98866,55237			9,36451,54599		10,63548,45401	60	57
			90957		4874			95832			
	1	9,35319,00794		9,98866,50363			9,36452,50431		10,63547,49569	59	
			90956		4874			95830			
	2	9,35319,91750		9,98866,45489			9,36453,46261		10,63546,53739	58	
			90953		4874			95827			
	3	9,35320,82703		9,98866,40615			9,36454,42088		10,63545,57912	57	
			90952		4874			95826			
	4	9,35321,73655		9,98866,35741			9,36455,37914		10,63544,62086	56	
			90950		4875			95824			
	5	9,35322,64605		9,98866,30866			9,36456,33738		10,63543,66262	55	
			90947		4874			95822			
2	6	9,35323,55552		9,98866,25992			9,36457,29560		10,63542,70440	54	57
			90946		4875			95820			
	7	9,35324,46498		9,98866,21117			9,36458,25380		10,63541,74620	53	
			90943		4874			95818			
	8	9,35325,37441		9,98866,16243			9,36459,21198		10,63540,78802	52	
			90942		4875			95817			
	9	9,35326,28383		9,98866,11368			9,36460,17015		10,63539,82985	51	
			90939		4875			95814			
	10	9,35327,19322		9,98866,06493			9,36461,12829		10,63538,87171	50	
			90938		4875			95813			
	11	9,35328,10260		9,98866,01618			9,36462,08642		10,63537,91358	49	
			90935		4875			95810			
2	12	9,35329,01195		9,98865,96743			9,36463,04452		10,63536,95548	48	57
			90934		4875			95809			
	13	9,35329,92129		9,98865,91868			9,36464,00261		10,63535,99739	47	
			90931		4876			95807			
	14	9,35330,83060		9,98865,86992			9,36464,96068		10,63535,03932	46	
			90930		4875			95805			
	15	9,35331,73990		9,98865,82117			9,36465,91873		10,63534,08127	45	
			90927		4876			95803			
	16	9,35332,64917		9,98865,77241			9,36466,87676		10,63533,12324	44	
			90926		4875			95801			
	17	9,35333,55843		9,98865,72366			9,36467,83477		10,63532,16523	43	
			90923		4876			95799			
2	18	9,35334,46766		9,98865,67490			9,36468,79276		10,63531,20724	42	57
			90922		4876			95798			
	19	9,35335,37688		9,98865,62614			9,36469,75074		10,63530,24926	41	
			90919		4876			95795			
	20	9,35336,28607		9,98865,57738			9,36470,70869		10,63529,29131	40	
			90918		4876			95794			
	21	9,35337,19525		9,98865,52862			9,36471,66663		10,63528,33337	39	
			90915		4876			95791			
	22	9,35338,10440		9,98865,47986			9,36472,62454		10,63527,37546	38	
			90914		4876			95790			
	23	9,35339,01354		9,98865,43110			9,36473,58244		10,63526,41756	37	
			90911		4877			95788			
2	24	9,35339,92265		9,98865,38233			9,36474,54032		10,63525,45968	36	57
			90909		4876			95786			
	25	9,35340,83174		9,98865,33357			9,36475,49818		10,63524,50182	35	
			90908		4877			95784			
	26	9,35341,74082		9,98865,28480			9,36476,45602		10,63523,54398	34	
			90905		4877			95782			
	27	9,35342,64987		9,98865,23603			9,36477,41384		10,63522,58616	33	
			90904		4877			95780			
	28	9,35343,55891		9,98865,18726			9,36478,37164		10,63521,62836	32	
			90901		4877			95779			
	29	9,35344,46792		9,98865,13849			9,36479,32943		10,63520,67057	31	
			90900		4877			95776			
2	30	9,35345,37692		9,98865,08972			9,36480,28719		10,63519,71281	30	57
			90897		4877			95775			
	31	9,35346,28589		9,98865,04095			9,36481,24494		10,63518,75506	29	
			90895		4877			95772			
	32	9,35347,19484		9,98864,99218			9,36482,20266		10,63517,79734	28	
			90894		4877			95771			
	33	9,35348,10378		9,98864,94341			9,36483,16037		10,63516,83963	27	
			90891		4878			95769			
	34	9,35349,01269		9,98864,89463			9,36484,11806		10,63515,88194	26	
			90890		4877			95767			
	35	9,35349,92159		9,98864,84586			9,36485,07573		10,63514,92427	25	
			90887		4878			95765			
2	36	9,35350,83046		9,98864,79708			9,36486,03338		10,63513,96662	24	57
			90885		4878			95763			
	37	9,35351,73931		9,98864,74830			9,36486,99101		10,63513,00899	23	
			90884		4878			95762			
	38	9,35352,64815		9,98864,69952			9,36487,94863		10,63512,05137	22	
			90881		4878			95759			
	39	9,35353,55696		9,98864,65074			9,36488,90622		10,63511,09378	21	
			90879		4878			95757			
	40	9,35354,46575		9,98864,60196			9,36489,86379		10,63510,13621	20	
			90878		4878			95756			
	41	9,35355,37453		9,98864,55318			9,36490,82135		10,63509,17865	19	
			90875		4879			95754			
2	42	9,35356,28328		9,98864,50439			9,36491,77889		10,63508,22111	18	57
			90874		4878			95752			
	43	9,35357,19202		9,98864,45561			9,36492,73641		10,63507,26359	17	
			90871		4879			95749			
	44	9,35358,10073		9,98864,40682			9,36493,69390		10,63506,30610	16	
			90869		4878			95748			
	45	9,35359,00942		9,98864,35804			9,36494,65138		10,63505,34862	15	
			90868		4879			95747			
	46	9,35359,91810		9,98864,30925			9,36495,60885		10,63504,39115	14	
			90865		4879			95744			
	47	9,35360,82675		9,98864,26046			9,36496,56629		10,63503,43371	13	
			90863		4879			95742			
2	48	9,35361,73538		9,98864,21167			9,36497,52371		10,63502,47629	12	57
			90862		4879			95741			
	49	9,35362,64400		9,98864,16288			9,36498,48112		10,63501,51888	11	
			90859		4879			95738			
	50	9,35363,55259		9,98864,11409			9,36499,43850		10,63500,56150	10	
			90857		4879			95737			
	51	9,35364,46116		9,98864,06530			9,36500,39587		10,63499,60413	9	
			90856		4880			95735			
	52	9,35365,36972		9,98864,01650			9,36501,35322		10,63498,64678	8	
			90853		4879			95732			
	53	9,35366,27825		9,98863,96771			9,36502,31054		10,63497,68946	7	
			90851		4880			95731			
2	54	9,35367,18676		9,98863,91891			9,36503,26785		10,63496,73215	6	57
			90850		4880			95729			
	55	9,35368,09526		9,98863,87011			9,36504,22514		10,63495,77486	5	
			90847		4880			95728			
	56	9,35369,00373		9,98863,82131			9,36505,18242		10,63494,81758	4	
			90845		4880			95725			
	57	9,35369,91218		9,98863,77251			9,36506,13967		10,63493,86033	3	
			90844		4880			95723			
	58	9,35370,82062		9,98863,72371			9,36507,09690		10,63492,90310	2	
			90841		4880			95722			
	59	9,35371,72903		9,98863,67491			9,36508,05412		10,63491,94588	1	
			90839		4880			95719			
2	60	9,35372,63742		9,98863,62611			9,36509,01131		10,63490,98869	0	57
			90838		4880			95718			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,35372,63742		9,98863,62611		9,36509,01131		10,63490,98869	60	56
			90838		4880		95718			
	1	9,35373,54580		9,98863,57731		9,36509,96849		10,63490,03151	59	
			90835		4881		95716			
	2	9,35374,45415		9,98863,52850		9,36510,92565		10,63489,07435	58	
			90833		4881		95714			
	3	9,35375,36248		9,98863,47969		9,36511,88279		10,63488,11721	57	
			90832		4880		95712			
	4	9,35376,27080		9,98863,43089		9,36512,83991		10,63487,16009	56	
			90829		4881		95710			
	5	9,35377,17909		9,98863,38208		9,36513,79701		10,63486,20299	55	
			90827		4881		95708			
3	6	9,35378,08736		9,98863,33327		9,36514,75409		10,63485,24591	54	56
			90825		4881		95706			
	7	9,35378,99561		9,98863,28446		9,36515,71115		10,63484,28885	53	
			90824		4881		95705			
	8	9,35379,90385		9,98863,23565		9,36516,66820		10,63483,33180	52	
			90821		4881		95702			
	9	9,35380,81206		9,98863,18684		9,36517,62522		10,63482,37478	51	
			90819		4882		95701			
	10	9,35381,72025		9,98863,13802		9,36518,58223		10,63481,41777	50	
			90818		4881		95699			
	11	9,35382,62843		9,98863,08921		9,36519,53922		10,63480,46078	49	
			90815		4882		95697			
3	12	9,35383,53658		9,98863,04039		9,36520,49619		10,63479,50381	48	56
			90813		4881		95695			
	13	9,35384,44471		9,98862,99158		9,36521,45314		10,63478,54686	47	
			90811		4882		95693			
	14	9,35385,35282		9,98862,94276		9,36522,41007		10,63477,58993	46	
			90810		4882		95691			
	15	9,35386,26092		9,98862,89394		9,36523,36698		10,63476,63302	45	
			90807		4882		95689			
	16	9,35387,16899		9,98862,84512		9,36524,32387		10,63475,67613	44	
			90805		4882		95688			
	17	9,35388,07704		9,98862,79630		9,36525,28075		10,63474,71925	43	
			90804		4882		95685			
3	18	9,35388,98508		9,98862,74748		9,36526,23760		10,63473,76240	42	56
			90801		4883		95684			
	19	9,35389,89309		9,98862,69865		9,36527,19444		10,63472,80556	41	
			90799		4882		95681			
	20	9,35390,80108		9,98862,64983		9,36528,15125		10,63471,84875	40	
			90798		4883		95680			
	21	9,35391,70906		9,98862,60100		9,36529,10805		10,63470,89195	39	
			90795		4882		95678			
	22	9,35392,61701		9,98862,55218		9,36530,06483		10,63469,93517	38	
			90793		4883		95676			
	23	9,35393,52494		9,98862,50335		9,36531,02159		10,63468,97841	37	
			90791		4883		95674			
3	24	9,35394,43285		9,98862,45452		9,36531,97833		10,63468,02167	36	56
			90790		4883		95673			
	25	9,35395,34075		9,98862,40569		9,36532,93506		10,63467,06494	35	
			90787		4883		95670			
	26	9,35396,24862		9,98862,35686		9,36533,89176		10,63466,10824	34	
			90785		4883		95668			
	27	9,35397,15647		9,98862,30803		9,36534,84844		10,63465,15156	33	
			90784		4884		95667			
	28	9,35398,06431		9,98862,25919		9,36535,80511		10,63464,19489	32	
			90781		4883		95665			
	29	9,35398,97212		9,98862,21036		9,36536,76176		10,63463,23824	31	
			90779		4883		95663			
3	30	9,35399,87991		9,98862,16153		9,36537,71839		10,63462,28161	30	56
			90777		4884		95660			
	31	9,35400,78768		9,98862,11269		9,36538,67499		10,63461,32501	29	
			90776		4884		95659			
	32	9,35401,69544		9,98862,06385		9,36539,63158		10,63460,36842	28	
			90773		4884		95658			
	33	9,35402,60317		9,98862,01501		9,36540,58816		10,63459,41184	27	
			90771		4884		95655			
	34	9,35403,51088		9,98861,96617		9,36541,54471		10,63458,45529	26	
			90770		4884		95653			
	35	9,35404,41858		9,98861,91733		9,36542,50124		10,63457,49876	25	
			90767		4884		95652			
3	36	9,35405,32625		9,98861,86849		9,36543,45776		10,63456,54224	24	56
			90765		4884		95649			
	37	9,35406,23390		9,98861,81965		9,36544,41425		10,63455,58575	23	
			90763		4884		95648			
	38	9,35407,14153		9,98861,77081		9,36545,37073		10,63454,62927	22	
			90762		4885		95646			
	39	9,35408,04915		9,98861,72196		9,36546,32719		10,63453,67281	21	
			90759		4884		95643			
	40	9,35408,95674		9,98861,67312		9,36547,28362		10,63452,71638	20	
			90757		4885		95642			
	41	9,35409,86431		9,98861,62427		9,36548,24004		10,63451,75996	19	
			90756		4885		95641			
3	42	9,35410,77187		9,98861,57542		9,36549,19645		10,63450,80355	18	56
			90753		4885		95638			
	43	9,35411,67940		9,98861,52657		9,36550,15283		10,63449,84717	17	
			90751		4885		95636			
	44	9,35412,58691		9,98861,47772		9,36551,10919		10,63448,89081	16	
			90750		4885		95634			
	45	9,35413,49441		9,98861,42887		9,36552,06553		10,63447,93447	15	
			90747		4885		95633			
	46	9,35414,40188		9,98861,38002		9,36553,02186		10,63446,97814	14	
			90745		4885		95631			
	47	9,35415,30933		9,98861,33117		9,36553,97817		10,63446,02183	13	
			90743		4886		95628			
3	48	9,35416,21676		9,98861,28231		9,36554,93445		10,63445,06555	12	56
			90742		4885		95627			
	49	9,35417,12418		9,98861,23346		9,36555,89072		10,63444,10928	11	
			90739		4886		95625			
	50	9,35418,03157		9,98861,18460		9,36556,84697		10,63443,15303	10	
			90737		4886		95623			
	51	9,35418,93894		9,98861,13574		9,36557,80320		10,63442,19680	9	
			90736		4886		95621			
	52	9,35419,84630		9,98861,08688		9,36558,75941		10,63441,24059	8	
			90733		4886		95620			
	53	9,35420,75363		9,98861,03802		9,36559,71561		10,63440,28439	7	
			90731		4886		95617			
3	54	9,35421,66094		9,98860,98916		9,36560,67178		10,63439,32822	6	56
			90730		4886		95616			
	55	9,35422,56824		9,98860,94030		9,36561,62794		10,63438,37206	5	
			90727		4886		95613			
	56	9,35423,47551		9,98860,89144		9,36562,58407		10,63437,41593	4	
			90725		4887		95612			
	57	9,35424,38276		9,98860,84257		9,36563,54019		10,63436,45981	3	
			90724		4886		95610			
	58	9,35425,29000		9,98860,79371		9,36564,49629		10,63435,50371	2	
			90721		4887		95608			
	59	9,35426,19721		9,98860,74484		9,36565,45237		10,63434,54763	1	
			90719		4887		95606			
3	60	9,35427,10440		9,98860,69597		9,36566,40843		10,63433,59157	0	56
			90718		4886		95604			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,35427,10440		9,98860,69597			9,36566,40843		10,63433,59157	60	55
			90718		4886			95604			
	1	9,35428,01158		9,98860,64711			9,36567,36447		10,63432,63553	59	
			90715		4887			95602			
	2	9,35428,91873		9,98860,59824			9,36568,32049		10,63431,67951	58	
			90713		4887			95601			
	3	9,35429,82586		9,98860,54937			9,36569,27650		10,63430,72350	57	
			90712		4888			95598			
	4	9,35430,73298		9,98860,50049			9,36570,23248		10,63429,76752	56	
			90709		4887			95597			
	5	9,35431,64007		9,98860,45162			9,36571,18845		10,63428,81155	55	
			90707		4887			95595			
4	6	9,35432,54714		9,98860,40275			9,36572,14440		10,63427,85560	54	55
			90706		4888			95593			
	7	9,35433,45420		9,98860,35387			9,36573,10033		10,63426,89967	53	
			90703		4887			95591			
	8	9,35434,36123		9,98860,30500			9,36574,05624		10,63425,94376	52	
			90702		4888			95589			
	9	9,35435,26825		9,98860,25612			9,36575,01213		10,63424,98787	51	
			90699		4888			95587			
	10	9,35436,17524		9,98860,20724			9,36575,96800		10,63424,03200	50	
			90697		4888			95585			
	11	9,35437,08221		9,98860,15836			9,36576,92385		10,63423,07615	49	
			90696		4888			95583			
4	12	9,35437,98917		9,98860,10948			9,36577,87968		10,63422,12032	48	55
			90693		4888			95582			
	13	9,35438,89610		9,98860,06060			9,36578,83550		10,63421,16450	47	
			90691		4888			95580			
	14	9,35439,80301		9,98860,01172			9,36579,79130		10,63420,20870	46	
			90690		4888			95577			
	15	9,35440,70991		9,98859,96284			9,36580,74707		10,63419,25293	45	
			90687		4889			95576			
	16	9,35441,61678		9,98859,91395			9,36581,70283		10,63418,29717	44	
			90686		4888			95574			
	17	9,35442,52364		9,98859,86507			9,36582,65857		10,63417,34143	43	
			90683		4889			95572			
4	18	9,35443,43047		9,98859,81618			9,36583,61429		10,63416,38571	42	55
			90681		4889			95570			
	19	9,35444,33728		9,98859,76729			9,36584,56999		10,63415,43001	41	
			90680		4889			95569			
	20	9,35445,24408		9,98859,71840			9,36585,52568		10,63414,47432	40	
			90677		4889			95566			
	21	9,35446,15085		9,98859,66951			9,36586,48134		10,63413,51866	39	
			90676		4889			95565			
	22	9,35447,05761		9,98859,62062			9,36587,43699		10,63412,56301	38	
			90673		4889			95562			
	23	9,35447,96434		9,98859,57173			9,36588,39261		10,63411,60739	37	
			90672		4889			95561			
4	24	9,35448,87106		9,98859,52284			9,36589,34822		10,63410,65178	36	55
			90669		4890			95559			
	25	9,35449,77775		9,98859,47394			9,36590,30381		10,63409,69619	35	
			90667		4889			95557			
	26	9,35450,68442		9,98859,42505			9,36591,25938		10,63408,74062	34	
			90666		4890			95555			
	27	9,35451,59108		9,98859,37615			9,36592,21493		10,63407,78507	33	
			90663		4890			95553			
	28	9,35452,49771		9,98859,32725			9,36593,17046		10,63406,82954	32	
			90662		4890			95551			
	29	9,35453,40433		9,98859,27835			9,36594,12597		10,63405,87403	31	
			90659		4890			95550			
4	30	9,35454,31092		9,98859,22945			9,36595,08147		10,63404,91853	30	55
			90658		4890			95547			
	31	9,35455,21750		9,98859,18055			9,36596,03694		10,63403,96306	29	
			90655		4890			95546			
	32	9,35456,12405		9,98859,13165			9,36596,99240		10,63403,00760	28	
			90654		4890			95544			
	33	9,35457,03059		9,98859,08275			9,36597,94784		10,63402,05216	27	
			90651		4890			95542			
	34	9,35457,93710		9,98859,03385			9,36598,90326		10,63401,09674	26	
			90650		4891			95540			
	35	9,35458,84360		9,98858,98494			9,36599,85866		10,63400,14134	25	
			90647		4891			95538			
4	36	9,35459,75007		9,98858,93603			9,36600,81404		10,63399,18596	24	55
			90646		4890			95536			
	37	9,35460,65653		9,98858,88713			9,36601,76940		10,63398,23060	23	
			90643		4891			95534			
	38	9,35461,56296		9,98858,83822			9,36602,72474		10,63397,27526	22	
			90642		4891			95533			
	39	9,35462,46938		9,98858,78931			9,36603,68007		10,63396,31993	21	
			90639		4891			95530			
	40	9,35463,37577		9,98858,74040			9,36604,63537		10,63395,36463	20	
			90638		4891			95529			
	41	9,35464,28215		9,98858,69149			9,36605,59066		10,63394,40934	19	
			90635		4891			95527			
4	42	9,35465,18850		9,98858,64258			9,36606,54593		10,63393,45407	18	55
			90634		4892			95525			
	43	9,35466,09484		9,98858,59366			9,36607,50118		10,63392,49882	17	
			90631		4891			95523			
	44	9,35467,00115		9,98858,54475			9,36608,45641		10,63391,54359	16	
			90630		4892			95521			
	45	9,35467,90745		9,98858,49583			9,36609,41162		10,63390,58838	15	
			90627		4892			95519			
	46	9,35468,81372		9,98858,44691			9,36610,36681		10,63389,63319	14	
			90626		4891			95517			
	47	9,35469,71998		9,98858,39800			9,36611,32198		10,63388,67802	13	
			90624		4892			95516			
4	48	9,35470,62622		9,98858,34908			9,36612,27714		10,63387,72286	12	55
			90621		4892			95513			
	49	9,35471,53243		9,98858,30016			9,36613,23227		10,63386,76773	11	
			90620		4892			95512			
	50	9,35472,43863		9,98858,25124			9,36614,18739		10,63385,81261	10	
			90617		4893			95510			
	51	9,35473,34480		9,98858,20231			9,36615,14249		10,63384,85751	9	
			90616		4892			95508			
	52	9,35474,25096		9,98858,15339			9,36616,09757		10,63383,90243	8	
			90614		4892			95506			
	53	9,35475,15710		9,98858,10447			9,36617,05263		10,63382,94737	7	
			90611		4893			95504			
4	54	9,35476,06321		9,98858,05554			9,36618,00767		10,63381,99233	6	55
			90610		4892			95502			
	55	9,35476,96931		9,98858,00662			9,36618,96269		10,63381,03731	5	
			90607		4893			95501			
	56	9,35477,87538		9,98857,95769			9,36619,91770		10,63380,08230	4	
			90606		4893			95498			
	57	9,35478,78144		9,98857,90876			9,36620,87268		10,63379,12732	3	
			90604		4893			95497			
	58	9,35479,68748		9,98857,85983			9,36621,82765		10,63378,17235	2	
			90601		4893			95495			
	59	9,35480,59349		9,98857,81090			9,36622,78260		10,63377,21740	1	
			90600		4893			95492			
4	60	9,35481,49949		9,98857,76197			9,36623,73752		10,63376,26248	0	55
			90598		4894			95491			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,35481,49949		9,98857,76197			9,36623,73752		10,63376,26248	60	54
			90598		4894			95491			
	1	9,35482,40547		9,98857,71303			9,36624,69243		10,63375,30757	59	
			90595		4893			95489			
	2	9,35483,31142		9,98857,66410			9,36625,64732		10,63374,35268	58	
			90594		4894			95488			
	3	9,35484,21736		9,98857,61516			9,36626,60220		10,63373,39780	57	
			90592		4893			95485			
	4	9,35485,12328		9,98857,56623			9,36627,55705		10,63372,44295	56	
			90589		4894			95483			
	5	9,35486,02917		9,98857,51729			9,36628,51188		10,63371,48812	55	
			90588		4894			95482			
5	6	9,35486,93505		9,98857,46835			9,36629,46670		10,63370,53330	54	54
			90586		4894			95480			
	7	9,35487,84091		9,98857,41941			9,36630,42150		10,63369,57850	53	
			90584		4894			95477			
	8	9,35488,74675		9,98857,37047			9,36631,37627		10,63368,62373	52	
			90581		4894			95476			
	9	9,35489,65256		9,98857,32153			9,36632,33103		10,63367,66897	51	
			90580		4894			95474			
	10	9,35490,55836		9,98857,27259			9,36633,28577		10,63366,71423	50	
			90578		4895			95472			
	11	9,35491,46414		9,98857,22364			9,36634,24049		10,63365,75951	49	
			90576		4894			95471			
5	12	9,35492,36990		9,98857,17470			9,36635,19520		10,63364,80480	48	54
			90573		4895			95468			
	13	9,35493,27563		9,98857,12575			9,36636,14988		10,63363,85012	47	
			90572		4894			95466			
	14	9,35494,18135		9,98857,07681			9,36637,10454		10,63362,89546	46	
			90570		4895			95465			
	15	9,35495,08705		9,98857,02786			9,36638,05919		10,63361,94081	45	
			90568		4895			95463			
	16	9,35495,99273		9,98856,97891			9,36639,01382		10,63360,98618	44	
			90566		4895			95461			
	17	9,35496,89839		9,98856,92996			9,36639,96843		10,63360,03157	43	
			90563		4895			95459			
5	18	9,35497,80402		9,98856,88101			9,36640,92302		10,63359,07698	42	54
			90562		4895			95457			
	19	9,35498,70964		9,98856,83206			9,36641,87759		10,63358,12241	41	
			90560		4896			95455			
	20	9,35499,61524		9,98856,78310			9,36642,83214		10,63357,16786	40	
			90558		4895			95453			
	21	9,35500,52082		9,98856,73415			9,36643,78667		10,63356,21333	39	
			90556		4896			95451			
	22	9,35501,42638		9,98856,68519			9,36644,74118		10,63355,25882	38	
			90554		4895			95450			
	23	9,35502,33192		9,98856,63624			9,36645,69568		10,63354,30432	37	
			90552		4896			95448			
5	24	9,35503,23744		9,98856,58728			9,36646,65016		10,63353,34984	36	54
			90549		4896			95445			
	25	9,35504,14293		9,98856,53832			9,36647,60461		10,63352,39539	35	
			90548		4896			95444			
	26	9,35505,04841		9,98856,48936			9,36648,55905		10,63351,44095	34	
			90546		4896			95442			
	27	9,35505,95387		9,98856,44040			9,36649,51347		10,63350,48653	33	
			90544		4896			95440			
	28	9,35506,85931		9,98856,39144			9,36650,46787		10,63349,53213	32	
			90542		4897			95439			
	29	9,35507,76473		9,98856,34247			9,36651,42226		10,63348,57774	31	
			90540		4896			95436			
5	30	9,35508,67013		9,98856,29351			9,36652,37662		10,63347,62338	30	54
			90538		4897			95434			
	31	9,35509,57551		9,98856,24454			9,36653,33096		10,63346,66904	29	
			90536		4896			95433			
	32	9,35510,48087		9,98856,19558			9,36654,28529		10,63345,71471	28	
			90534		4897			95431			
	33	9,35511,38621		9,98856,14661			9,36655,23960		10,63344,76040	27	
			90532		4897			95429			
	34	9,35512,29153		9,98856,09764			9,36656,19389		10,63343,80611	26	
			90530		4897			95426			
	35	9,35513,19683		9,98856,04867			9,36657,14815		10,63342,85185	25	
			90528		4897			95426			
5	36	9,35514,10211		9,98855,99970			9,36658,10241		10,63341,89759	24	54
			90526		4897			95423			
	37	9,35515,00737		9,98855,95073			9,36659,05664		10,63340,94336	23	
			90524		4897			95421			
	38	9,35515,91261		9,98855,90176			9,36660,01085		10,63339,98915	22	
			90522		4898			95419			
	39	9,35516,81783		9,98855,85278			9,36660,96504		10,63339,03496	21	
			90520		4897			95418			
	40	9,35517,72303		9,98855,80381			9,36661,91922		10,63338,08078	20	
			90518		4898			95416			
	41	9,35518,62821		9,98855,75483			9,36662,87338		10,63337,12662	19	
			90516		4897			95413			
5	42	9,35519,53337		9,98855,70586			9,36663,82751		10,63336,17249	18	54
			90514		4898			95412			
	43	9,35520,43851		9,98855,65688			9,36664,78163		10,63335,21837	17	
			90512		4898			95410			
	44	9,35521,34363		9,98855,60790			9,36665,73573		10,63334,26427	16	
			90510		4898			95408			
	45	9,35522,24873		9,98855,55892			9,36666,68981		10,63333,31019	15	
			90508		4898			95407			
	46	9,35523,15381		9,98855,50994			9,36667,64388		10,63332,35612	14	
			90507		4898			95404			
	47	9,35524,05888		9,98855,46096			9,36668,59792		10,63331,40208	13	
			90504		4899			95403			
5	48	9,35524,96392		9,98855,41197			9,36669,55195		10,63330,44805	12	54
			90502		4898			95400			
	49	9,35525,86894		9,98855,36299			9,36670,50595		10,63329,49405	11	
			90500		4899			95399			
	50	9,35526,77394		9,98855,31400			9,36671,45994		10,63328,54006	10	
			90498		4899			95397			
	51	9,35527,67892		9,98855,26501			9,36672,41391		10,63327,58609	9	
			90496		4898			95395			
	52	9,35528,58388		9,98855,21603			9,36673,36786		10,63326,63214	8	
			90495		4899			95393			
	53	9,35529,48883		9,98855,16704			9,36674,32179		10,63325,67821	7	
			90492		4899			95391			
5	54	9,35530,39375		9,98855,11805			9,36675,27570		10,63324,72430	6	54
			90490		4899			95389			
	55	9,35531,29865		9,98855,06906			9,36676,22959		10,63323,77041	5	
			90488		4900			95388			
	56	9,35532,20353		9,98855,02006			9,36677,18347		10,63322,81653	4	
			90486		4899			95385			
	57	9,35533,10839		9,98854,97107			9,36678,13732		10,63321,86268	3	
			90485		4899			95384			
	58	9,35534,01324		9,98854,92208			9,36679,09116		10,63320,90884	2	
			90482		4900			95382			
	59	9,35534,91806		9,98854,87308			9,36680,04498		10,63319,95502	1	
			90480		4899			95380			
5	60	9,35535,82286		9,98854,82409			9,36680,99878		10,63319,00122	0	54
			90479		4900			95378			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,35535,82286		9,98854,82409			9,36680,99878		10,63319,00122	60	53
			90479		4900			95378			
	1	9,35536,72765		9,98854,77509	4900		9,36681,95256		10,63318,04744	59	
			90476		4900			95376			
	2	9,35537,63241		9,98854,72609	4900		9,36682,90632	95374	10,63317,09368	58	
			90474		4900			95373			
	3	9,35538,53715	90473	9,98854,67709	4900		9,36683,86006		10,63316,13994	57	
	4	9,35539,44188		9,98854,62809	4900		9,36684,81379	95370	10,63315,18621	56	
			90470		4901			95369			
	5	9,35540,34658	90468	9,98854,57909	4900		9,36685,76749		10,63314,23251	55	
6	6	9,35541,25126	90467	9,98854,53008	4900		9,36686,72118	95367	10,63313,27882	54	53
	7	9,35542,15593		9,98854,48108	4900		9,36687,67485		10,63312,32515	53	
			90464		4901			95364			
	8	9,35543,06057	90462	9,98854,43208	4901		9,36688,62849	95364	10,63311,37151	52	
	9	9,35543,96519	90461	9,98854,38307	4901		9,36689,58213	95361	10,63310,41787	51	
	10	9,35544,86980		9,98854,33406	4901		9,36690,53574		10,63309,46426	50	
			90458		4901			95359			
	11	9,35545,77438	90457	9,98854,28505	4901		9,36691,48933	95357	10,63308,51067	49	
6	12	9,35546,67895	90454	9,98854,23604	4901		9,36692,44290	95356	10,63307,55710	48	53
	13	9,35547,58349		9,98854,18703	4901		9,36693,39646		10,63306,60354	47	
			90453		4901			95353			
	14	9,35548,48802	90450	9,98854,13802	4901		9,36694,34999	95352	10,63305,65001	46	
	15	9,35549,39252	90449	9,98854,08901	4901		9,36695,30351	95350	10,63304,69649	45	
	16	9,35550,29701		9,98854,04000	4902		9,36696,25701		10,63303,74299	44	
			90446		4901			95348			
	17	9,35551,20147	90445	9,98853,99098	4902		9,36697,21049	95346	10,63302,78951	43	
6	18	9,35552,10592	90442	9,98853,94197	4902		9,36698,16395	95344	10,63301,83605	42	53
	19	9,35553,01034		9,98853,89295	4902		9,36699,11739		10,63300,88261	41	
			90441		4902			95343			
	20	9,35553,91475	90438	9,98853,84393	4902		9,36700,07082	95340	10,63299,92918	40	
	21	9,35554,81913	90437	9,98853,79491	4902		9,36701,02422	95339	10,63298,97578	39	
	22	9,35555,72350		9,98853,74589	4902		9,36701,97761		10,63298,02239	38	
			90435		4902			95336			
	23	9,35556,62785	90432	9,98853,69687	4902		9,36702,93097	95335	10,63297,06903	37	
6	24	9,35557,53217	90431	9,98853,64785	4902		9,36703,88432	95333	10,63296,11568	36	53
	25	9,35558,43648		9,98853,59883	4903		9,36704,83765		10,63295,16235	35	
			90428		4902			95331			
	26	9,35559,34076	90427	9,98853,54980	4903		9,36705,79096	95330	10,63294,20904	34	
	27	9,35560,24503	90425	9,98853,50078	4903		9,36706,74426	95327	10,63293,25574	33	
	28	9,35561,14928		9,98853,45175	4903		9,36707,69753		10,63292,30247	32	
			90422		4903			95325			
	29	9,35562,05350	90421	9,98853,40272	4903		9,36708,65078	95324	10,63291,34922	31	
6	30	9,35562,95771	90419	9,98853,35369	4903		9,36709,60402	95322	10,63290,39598	30	53
	31	9,35563,86190		9,98853,30466	4903		9,36710,55724		10,63289,44276	29	
			90417		4903			95319			
	32	9,35564,76607	90414	9,98853,25563	4903		9,36711,51043	95318	10,63288,48957	28	
	33	9,35565,67021	90413	9,98853,20660	4903		9,36712,46361	95317	10,63287,53639	27	
	34	9,35566,57434		9,98853,15757	4904		9,36713,41678		10,63286,58322	26	
			90411		4903			95314			
	35	9,35567,47845	90409	9,98853,10853	4903		9,36714,36992	95312	10,63285,63008	25	
6	36	9,35568,38254	90407	9,98853,05950	4904		9,36715,32304	95310	10,63284,67696	24	53
	37	9,35569,28661		9,98853,01046	4904		9,36716,27614		10,63283,72386	23	
			90404		4904			95309			
	38	9,35570,19065	90403	9,98852,96142	4903		9,36717,22923	95307	10,63282,77077	22	
	39	9,35571,09468	90401	9,98852,91239	4904		9,36718,18230	95305	10,63281,81770	21	
	40	9,35571,99869		9,98852,86335	4904		9,36719,13535		10,63280,86465	20	
			90399		4905			95302			
	41	9,35572,90268	90397	9,98852,81431	4905		9,36720,08837	95302	10,63279,91163	19	
6	42	9,35573,80665	90395	9,98852,76526	4904		9,36721,04139	95299	10,63278,95861	18	53
	43	9,35574,71060		9,98852,71622	4904		9,36721,99438		10,63278,00562	17	
			90393		4905			95297			
	44	9,35575,61453	90391	9,98852,66718	4905		9,36722,94735	95295	10,63277,05265	16	
	45	9,35576,51844	90389	9,98852,61813	4904		9,36723,90030	95294	10,63276,09970	15	
	46	9,35577,42233		9,98852,56909	4905		9,36724,85324		10,63275,14676	14	
			90387		4905			95292			
	47	9,35578,32620	90385	9,98852,52004	4905		9,36725,80616	95289	10,63274,19384	13	
6	48	9,35579,23005	90383	9,98852,47099	4905		9,36726,75905	95288	10,63273,24095	12	53
	49	9,35580,13388		9,98852,42194	4905		9,36727,71193		10,63272,28807	11	
			90381		4905			95286			
	50	9,35581,03769	90379	9,98852,37289	4905		9,36728,66479	95285	10,63271,33521	10	
	51	9,35581,94148	90377	9,98852,32384	4905		9,36729,61764	95282	10,63270,38236	9	
	52	9,35582,84525		9,98852,27479	4905		9,36730,57046		10,63269,42954	8	
			90375		4906			95280			
	53	9,35583,74900	90373	9,98852,22574	4906		9,36731,52326	95279	10,63268,47674	7	
6	54	9,35584,65273	90371	9,98852,17668	4906		9,36732,47605	95277	10,63267,52395	6	53
	55	9,35585,55644		9,98852,12762	4905		9,36733,42882		10,63266,57118	5	
			90369		4906			95274			
	56	9,35586,46013	90367	9,98852,07857	4906		9,36734,38156	95273	10,63265,61844	4	
	57	9,35587,36380	90366	9,98852,02951	4906		9,36735,33429	95271	10,63264,66571	3	
	58	9,35588,26746		9,98851,98045	4906		9,36736,28700		10,63263,71300	2	
			90363		4906			95270			
	59	9,35589,17109	90361	9,98851,93139	4906		9,36737,23970	95267	10,63262,76030	1	
6	60	9,35590,07470	90359	9,98851,88233	4906		9,36738,19237	95265	10,63261,80763	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,35590,07470		9,98851,88233			9,36738,19237		10,63261,80763	60	52
			90359		4906			95265			
	1	9,35590,97829		9,98851,83327	4906		9,36739,14502	95264	10,63260,85498	59	
			90357		4906			95262			
	2	9,35591,88186		9,98851,78421	4907		9,36740,09766	95259	10,63259,90234	58	
			90356		4906			95258			
	3	9,35592,78542		9,98851,73514	4907		9,36741,05028	95256	10,63258,94972	57	
			90353		4907			95255			
	4	9,35593,68895		9,98851,68608	4907		9,36742,00287	95252	10,63257,99713	56	
			90351		4907			95250			
	5	9,35594,59246		9,98851,63701	4907		9,36742,95545	95249	10,63257,04455	55	
			90350		4907			95247			
7	6	9,35595,49596		9,98851,58794	4907		9,36743,90801	95244	10,63256,09199	54	52
			90347		4907			95243			
	7	9,35596,39943		9,98851,53887	4907		9,36744,86056	95241	10,63255,13944	53	
			90345		4907			95240			
	8	9,35597,30288		9,98851,48980	4907		9,36745,81308	95237	10,63254,18692	52	
			90344		4907			95235			
	9	9,35598,20632		9,98851,44073	4907		9,36746,76558	95234	10,63253,23442	51	
			90341		4907			95232			
	10	9,35599,10973		9,98851,39166	4907		9,36747,71807	95229	10,63252,28193	50	
			90339		4908			95228			
	11	9,35600,01312		9,98851,34259	4907		9,36748,67054	95227	10,63251,32946	49	
			90338		4907			95224			
7	12	9,35600,91650		9,98851,29351	4908		9,36749,62298	95222	10,63250,37702	48	52
			90335		4908			95221			
	13	9,35601,81985		9,98851,24444	4907		9,36750,57541	95218	10,63249,42459	47	
			90334		4908			95217			
	14	9,35602,72319		9,98851,19536	4907		9,36751,52782	95215	10,63248,47218	46	
			90331		4908			95213			
	15	9,35603,62650		9,98851,14629	4908		9,36752,48022	95211	10,63247,51978	45	
			90330		4908			95209			
	16	9,35604,52980		9,98851,09721	4908		9,36753,43259	95207	10,63246,56741	44	
			90327		4908			95206			
	17	9,35605,43307		9,98851,04813	4908		9,36754,38494	95203	10,63245,61506	43	
			90326		4908			95202			
7	18	9,35606,33633		9,98850,99905	4909		9,36755,33728	95200	10,63244,66272	42	52
			90323		4909			95198			
	19	9,35607,23956		9,98850,94997	4908		9,36756,28960	95196	10,63243,71040	41	
			90322		4909			95194			
	20	9,35608,14278		9,98850,90088	4908		9,36757,24189	95193	10,63242,75811	40	
			90320		4908			95190			
	21	9,35609,04598		9,98850,85180	4909		9,36758,19417	95189	10,63241,80583	39	
			90317		4909			95187			
	22	9,35609,94915		9,98850,80272	4909		9,36759,14644	95185	10,63240,85356	38	
			90316		4909			95183			
	23	9,35610,85231		9,98850,75363	4909		9,36760,09868	95181	10,63239,90132	37	
			90313		4908			95179			
7	24	9,35611,75544		9,98850,70454	4909		9,36761,05090	95178	10,63238,94910	36	52
			90312		4909			95175			
	25	9,35612,65856		9,98850,65546	4909		9,36762,00311	95174	10,63237,99689	35	
			90310		4909			95172			
	26	9,35613,56166		9,98850,60637	4909		9,36762,95529	95170	10,63237,04471	34	
			90308		4909			95168			
	27	9,35614,46474		9,98850,55728	4909		9,36763,90746	95166	10,63236,09254	33	
			90305		4910			95164			
	28	9,35615,36779		9,98850,50819	4909		9,36764,85961	95163	10,63235,14039	32	
			90304		4909			95160			
	29	9,35616,27083		9,98850,45909	4909		9,36765,81174	95159	10,63234,18826	31	
			90302		4909			95157			
7	30	9,35617,17385		9,98850,41000	4910		9,36766,76385	95155	10,63233,23615	30	52
			90300		4910			95153			
	31	9,35618,07685		9,98850,36091	4910		9,36767,71594	95151	10,63232,28406	29	
			90297		4910			95148			
	32	9,35618,97982		9,98850,31181	4910		9,36768,66801	95146	10,63231,33199	28	
			90296		4909			95144			
	33	9,35619,88278		9,98850,26271	4910		9,36769,62007	95141	10,63230,37993	27	
			90294		4910			95139			
	34	9,35620,78572		9,98850,21362	4910		9,36770,57210	95137	10,63229,42790	26	
			90292		4910			95135			
	35	9,35621,68864		9,98850,16452	4910		9,36771,52412	95133	10,63228,47588	25	
			90290		4910			95131			
7	36	9,35622,59154		9,98850,11542	4910		9,36772,47612	95129	10,63227,52388	24	52
			90288		4910			95127			
	37	9,35623,49442		9,98850,06632	4910		9,36773,42810	95125	10,63226,57190	23	
			90286		4911			95123			
	38	9,35624,39728		9,98850,01722	4911		9,36774,38006	95121	10,63225,61994	22	
			90284		4910			95119			
	39	9,35625,30012		9,98849,96811	4911		9,36775,33200	95117	10,63224,66800	21	
			90282		4911			95115			
	40	9,35626,20294		9,98849,91901	4910		9,36776,28393	95113	10,63223,71607	20	
			90280		4911			95111			
	41	9,35627,10574		9,98849,86990	4911		9,36777,23583	95109	10,63222,76417	19	
			90278		4911			95107			
7	42	9,35628,00852		9,98849,82080	4911		9,36778,18772	95105	10,63221,81228	18	52
			90276		4911			95103			
	43	9,35628,91128		9,98849,77169	4911		9,36779,13959	95101	10,63220,86041	17	
			90274		4911			95099			
	44	9,35629,81402		9,98849,72258	4911		9,36780,09144	95097	10,63219,90856	16	
			90272		4911			95095			
	45	9,35630,71674		9,98849,67347	4911		9,36781,04327	95093	10,63218,95673	15	
			90270		4911			95091			
	46	9,35631,61944		9,98849,62436	4911		9,36781,99508	95089	10,63218,00492	14	
			90268		4911			95087			
	47	9,35632,52212		9,98849,57525	4911		9,36782,94687	95085	10,63217,05313	13	
			90266		4912			95083			
7	48	9,35633,42478		9,98849,52614	4912		9,36783,89865	95081	10,63216,10135	12	52
			90265		4911			95079			
	49	9,35634,32743		9,98849,47702	4911		9,36784,85040	95077	10,63215,14960	11	
			90262		4912			95075			
	50	9,35635,23005		9,98849,42791	4912		9,36785,80214	95073	10,63214,19786	10	
			90260		4911			95071			
	51	9,35636,13265		9,98849,37879	4912		9,36786,75386	95069	10,63213,24614	9	
			90258		4912			95067			
	52	9,35637,03523		9,98849,32968	4912		9,36787,70556	95065	10,63212,29444	8	
			90256		4912			95063			
	53	9,35637,93779		9,98849,28056	4912		9,36788,65724	95061	10,63211,34276	7	
			90255		4912			95059			
7	54	9,35638,84034		9,98849,23144	4912		9,36789,60890	95057	10,63210,39110	6	52
			90252		4912			95055			
	55	9,35639,74286		9,98849,18232	4912		9,36790,56054	95053	10,63209,43946	5	
			90250		4912			95051			
	56	9,35640,64536		9,98849,13320	4913		9,36791,51217	95049	10,63208,48783	4	
			90249		4912			95047			
	57	9,35641,54785		9,98849,08408	4913		9,36792,46377	95045	10,63207,53623	3	
			90246		4912			95043			
	58	9,35642,45031		9,98849,03495	4913		9,36793,41536	95041	10,63206,58464	2	
			90245		4913			95039			
	59	9,35643,35276		9,98848,98583	4913		9,36794,36693	95037	10,63205,63307	1	
			90242		4913			95035			
7	60	9,35644,25518		9,98848,93670	4913		9,36795,31848	95033	10,63204,68152	0	52
			90240					95031			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,35644,25518		9,98848,93670			9,36795,31848		10,63204,68152	60	51
			90240		4913			95153			
	1	9,35645,15758		9,98848,88757			9,36796,27001		10,63203,72999	59	
			90239		4912			95151			
	2	9,35646,05997		9,98848,83845			9,36797,22152		10,63202,77848	58	
			90236		4913			95150			
	3	9,35646,96233		9,98848,78932			9,36798,17302		10,63201,82698	57	
			90235		4913			95147			
	4	9,35647,86468		9,98848,74019			9,36799,12449		10,63200,87551	56	
			90232		4913			95146			
	5	9,35648,76700		9,98848,69106			9,36800,07595		10,63199,92405	55	
			90231		4913			95143			
8	6	9,35649,66931		9,98848,64193			9,36801,02738		10,63198,97262	54	51
			90229		4914			95142			
	7	9,35650,57160		9,98848,59279			9,36801,97880		10,63198,02120	53	
			90226		4913			95140			
	8	9,35651,47386		9,98848,54366			9,36802,93020		10,63197,06980	52	
			90225		4914			95139			
	9	9,35652,37611		9,98848,49452			9,36803,88159		10,63196,11841	51	
			90222		4913			95136			
	10	9,35653,27833		9,98848,44539			9,36804,83295		10,63195,16705	50	
			90221		4914			95134			
	11	9,35654,18054		9,98848,39625			9,36805,78429		10,63194,21571	49	
			90219		4914			95133			
8	12	9,35655,08273		9,98848,34711			9,36806,73562		10,63193,26438	48	51
			90217		4914			95130			
	13	9,35655,98490		9,98848,29797			9,36807,68692		10,63192,31308	47	
			90214		4914			95129			
	14	9,35656,88704		9,98848,24883			9,36808,63821		10,63191,36179	46	
			90213		4914			95127			
	15	9,35657,78917		9,98848,19969			9,36809,58948		10,63190,41052	45	
			90211		4914			95125			
	16	9,35658,69128		9,98848,15055			9,36810,54073		10,63189,45927	44	
			90209		4915			95124			
	17	9,35659,59337		9,98848,10140			9,36811,49197		10,63188,50803	43	
			90207		4914			95121			
8	18	9,35660,49544		9,98848,05226			9,36812,44318		10,63187,55682	42	51
			90204		4915			95119			
	19	9,35661,39748		9,98848,00311			9,36813,39437		10,63186,60563	41	
			90203		4915			95118			
	20	9,35662,29951		9,98847,95396			9,36814,34555		10,63185,65445	40	
			90201		4914			95116			
	21	9,35663,20152		9,98847,90482			9,36815,29671		10,63184,70329	39	
			90199		4915			95114			
	22	9,35664,10351		9,98847,85567			9,36816,24785		10,63183,75215	38	
			90197		4915			95112			
	23	9,35665,00548		9,98847,80652			9,36817,19897		10,63182,80103	37	
			90195		4916			95110			
8	24	9,35665,90743		9,98847,75736			9,36818,15007		10,63181,84993	36	51
			90193		4915			95108			
	25	9,35666,80936		9,98847,70821			9,36819,10115		10,63180,89885	35	
			90191		4915			95106			
	26	9,35667,71127		9,98847,65906			9,36820,05221		10,63179,94779	34	
			90189		4916			95105			
	27	9,35668,61316		9,98847,60990			9,36821,00326		10,63178,99674	33	
			90187		4915			95103			
	28	9,35669,51503		9,98847,56075			9,36821,95429		10,63178,04571	32	
			90186		4916			95100			
	29	9,35670,41689		9,98847,51159			9,36822,90529		10,63177,09471	31	
			90183		4916			95099			
8	30	9,35671,31872		9,98847,46243			9,36823,85628		10,63176,14372	30	51
			90181		4916			95097			
	31	9,35672,22053		9,98847,41327			9,36824,80725		10,63175,19275	29	
			90179		4916			95096			
	32	9,35673,12232		9,98847,36411			9,36825,75821		10,63174,24179	28	
			90177		4916			95093			
	33	9,35674,02409		9,98847,31495			9,36826,70914		10,63173,29086	27	
			90175		4916			95091			
	34	9,35674,92584		9,98847,26579			9,36827,66005		10,63172,33995	26	
			90174		4916			95090			
	35	9,35675,82758		9,98847,21663			9,36828,61095		10,63171,38905	25	
			90171		4917			95088			
8	36	9,35676,72929		9,98847,16746			9,36829,56183		10,63170,43817	24	51
			90169		4916			95086			
	37	9,35677,63098		9,98847,11830			9,36830,51269		10,63169,48731	23	
			90168		4917			95084			
	38	9,35678,53266		9,98847,06913			9,36831,46353		10,63168,53647	22	
			90165		4917			95082			
	39	9,35679,43431		9,98847,01996			9,36832,41435		10,63167,58565	21	
			90164		4916			95080			
	40	9,35680,33595		9,98846,97080			9,36833,36515		10,63166,63485	20	
			90161		4917			95078			
	41	9,35681,23756		9,98846,92163			9,36834,31593		10,63165,68407	19	
			90159		4917			95077			
8	42	9,35682,13915		9,98846,87246			9,36835,26670		10,63164,73330	18	51
			90158		4918			95074			
	43	9,35683,04073		9,98846,82328			9,36836,21744		10,63163,78256	17	
			90155		4917			95073			
	44	9,35683,94228		9,98846,77411			9,36837,16817		10,63162,83183	16	
			90154		4917			95071			
	45	9,35684,84382		9,98846,72494			9,36838,11888		10,63161,88112	15	
			90151		4918			95069			
	46	9,35685,74533		9,98846,67576			9,36839,06957		10,63160,93043	14	
			90150		4917			95067			
	47	9,35686,64683		9,98846,62659			9,36840,02024		10,63159,97976	13	
			90148		4918			95066			
8	48	9,35687,54831		9,98846,57741			9,36840,97090		10,63159,02910	12	51
			90145		4918			95063			
	49	9,35688,44976		9,98846,52823			9,36841,92153		10,63158,07847	11	
			90144		4918			95062			
	50	9,35689,35120		9,98846,47905			9,36842,87215		10,63157,12785	10	
			90142		4918			95060			
	51	9,35690,25262		9,98846,42987			9,36843,82275		10,63156,17725	9	
			90139		4918			95058			
	52	9,35691,15401		9,98846,38069			9,36844,77333		10,63155,22667	8	
			90138		4919			95056			
	53	9,35692,05539		9,98846,33151			9,36845,72389		10,63154,27611	7	
			90136		4918			95054			
8	54	9,35692,95675		9,98846,28232			9,36846,67443		10,63153,32557	6	51
			90134		4919			95052			
	55	9,35693,85809		9,98846,23314			9,36847,62495		10,63152,37505	5	
			90132		4919			95050			
	56	9,35694,75941		9,98846,18395			9,36848,57545		10,63151,42455	4	
			90129		4918			95049			
	57	9,35695,66070		9,98846,13476			9,36849,52594		10,63150,47406	3	
			90128		4919			95047			
	58	9,35696,56198		9,98846,08558			9,36850,47641		10,63149,52359	2	
			90126		4919			95044			
	59	9,35697,46324		9,98846,03639			9,36851,42685		10,63148,57315	1	
			90124		4919			95043			
8	60	9,35698,36448		9,98845,98720			9,36852,37728		10,63147,62272	0	51
			90122		4919			95041			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,35698,36448		9,98845,98720			9,36852,37728		10,63147,62272	60	50
			90122		4919			95041			
	1	9,35699,26570		9,98845,93801			9,36853,32769		10,63146,67231	59	
			90120		4920			95040			
	2	9,35700,16690		9,98845,88881			9,36854,27809		10,63145,72191	58	
			90118		4919			95037			
	3	9,35701,06808		9,98845,83962			9,36855,22846		10,63144,77154	57	
			90116		4919			95036			
	4	9,35701,96924		9,98845,79043			9,36856,17882		10,63143,82118	56	
			90114		4920			95033			
	5	9,35702,87038		9,98845,74123			9,36857,12915		10,63142,87085	55	
			90112		4920			95032			
9	6	9,35703,77150		9,98845,69203			9,36858,07947		10,63141,92053	54	50
			90110		4919			95030			
	7	9,35704,67260		9,98845,64284			9,36859,02977		10,63140,97023	53	
			90109		4920			95028			
	8	9,35705,57369		9,98845,59364			9,36859,98005		10,63140,01995	52	
			90106		4920			95026			
	9	9,35706,47475		9,98845,54444			9,36860,93031		10,63139,06969	51	
			90104		4920			95024			
	10	9,35707,37579		9,98845,49524			9,36861,88055		10,63138,11945	50	
			90102		4921			95023			
	11	9,35708,27681		9,98845,44603			9,36862,83078		10,63137,16922	49	
			90101		4920			95020			
9	12	9,35709,17782		9,98845,39683			9,36863,78098		10,63136,21902	48	50
			90098		4920			95019			
	13	9,35710,07880		9,98845,34763			9,36864,73117		10,63135,26883	47	
			90096		4921			95017			
	14	9,35710,97976		9,98845,29842			9,36865,68134		10,63134,31866	46	
			90095		4920			95015			
	15	9,35711,88071		9,98845,24922			9,36866,63149		10,63133,36851	45	
			90092		4921			95013			
	16	9,35712,78163		9,98845,20001			9,36867,58162		10,63132,41838	44	
			90090		4921			95011			
	17	9,35713,68253		9,98845,15080			9,36868,53173		10,63131,46827	43	
			90089		4921			95010			
9	18	9,35714,58342		9,98845,10159			9,36869,48183		10,63130,51817	42	50
			90086		4921			95007			
	19	9,35715,48428		9,98845,05238			9,36870,43190		10,63129,56810	41	
			90085		4921			95006			
	20	9,35716,38513		9,98845,00317			9,36871,38196		10,63128,61804	40	
			90082		4921			95004			
	21	9,35717,28595		9,98844,95396			9,36872,33200		10,63127,66800	39	
			90081		4922			95002			
	22	9,35718,18676		9,98844,90474			9,36873,28202		10,63126,71798	38	
			90078		4921			95000			
	23	9,35719,08754		9,98844,85553			9,36874,23202		10,63125,76798	37	
			90077		4922			94998			
9	24	9,35719,98831		9,98844,80631			9,36875,18200		10,63124,81800	36	50
			90075		4922			94996			
	25	9,35720,88906		9,98844,75709			9,36876,13196		10,63123,86804	35	
			90072		4921			94995			
	26	9,35721,78978		9,98844,70788			9,36877,08191		10,63122,91809	34	
			90071		4922			94993			
	27	9,35722,69049		9,98844,65866			9,36878,03184		10,63121,96816	33	
			90069		4922			94990			
	28	9,35723,59118		9,98844,60944			9,36878,98174		10,63121,01826	32	
			90067		4923			94989			
	29	9,35724,49185		9,98844,56021			9,36879,93163		10,63120,06837	31	
			90064		4922			94987			
9	30	9,35725,39249		9,98844,51099			9,36880,88150		10,63119,11850	30	50
			90063		4922			94985			
	31	9,35726,29312		9,98844,46177			9,36881,83135		10,63118,16865	29	
			90061		4923			94984			
	32	9,35727,19373		9,98844,41254			9,36882,78119		10,63117,21881	28	
			90059		4922			94981			
	33	9,35728,09432		9,98844,36332			9,36883,73100		10,63116,26900	27	
			90057		4923			94980			
	34	9,35728,99489		9,98844,31409			9,36884,68080		10,63115,31920	26	
			90055		4923			94978			
	35	9,35729,89544		9,98844,26486			9,36885,63058		10,63114,36942	25	
			90053		4923			94975			
9	36	9,35730,79597		9,98844,21563			9,36886,58033		10,63113,41967	24	50
			90051		4923			94974			
	37	9,35731,69648		9,98844,16640			9,36887,53007		10,63112,46993	23	
			90049		4923			94973			
	38	9,35732,59697		9,98844,11717			9,36888,47980		10,63111,52020	22	
			90047		4923			94970			
	39	9,35733,49744		9,98844,06794			9,36889,42950		10,63110,57050	21	
			90045		4923			94968			
	40	9,35734,39789		9,98844,01871			9,36890,37918		10,63109,62082	20	
			90043		4924			94967			
	41	9,35735,29832		9,98843,96947			9,36891,32885		10,63108,67115	19	
			90042		4923			94965			
9	42	9,35736,19874		9,98843,92024			9,36892,27850		10,63107,72150	18	50
			90039		4924			94962			
	43	9,35737,09913		9,98843,87100			9,36893,22812		10,63106,77188	17	
			90037		4924			94961			
	44	9,35737,99950		9,98843,82176			9,36894,17773		10,63105,82227	16	
			90035		4923			94960			
	45	9,35738,89985		9,98843,77253			9,36895,12733		10,63104,87267	15	
			90034		4924			94957			
	46	9,35739,80019		9,98843,72329			9,36896,07690		10,63103,92310	14	
			90031		4924			94955			
	47	9,35740,70050		9,98843,67405			9,36897,02645		10,63102,97355	13	
			90029		4925			94954			
9	48	9,35741,60079		9,98843,62480			9,36897,97599		10,63102,02401	12	50
			90028		4924			94951			
	49	9,35742,50107		9,98843,57556			9,36898,92550		10,63101,07450	11	
			90025		4924			94950			
	50	9,35743,40132		9,98843,52632			9,36899,87500		10,63100,12500	10	
			90023		4925			94948			
	51	9,35744,30155		9,98843,47707			9,36900,82448		10,63099,17552	9	
			90022		4924			94946			
	52	9,35745,20177		9,98843,42783			9,36901,77394		10,63098,22606	8	
			90019		4925			94945			
	53	9,35746,10196		9,98843,37858			9,36902,72339		10,63097,27661	7	
			90018		4925			94942			
9	54	9,35747,00214		9,98843,32933			9,36903,67281		10,63096,32719	6	50
			90016		4925			94941			
	55	9,35747,90230		9,98843,28008			9,36904,62222		10,63095,37778	5	
			90013		4925			94938			
	56	9,35748,80243		9,98843,23083			9,36905,57160		10,63094,42840	4	
			90012		4925			94937			
	57	9,35749,70255		9,98843,18158			9,36906,52097		10,63093,47903	3	
			90010		4925			94935			
	58	9,35750,60265		9,98843,13233			9,36907,47032		10,63092,52968	2	
			90007		4926			94933			
	59	9,35751,50272		9,98843,08307			9,36908,41965		10,63091,58035	1	
			90006		4925			94931			
9	60	9,35752,40278		9,98843,03382			9,36909,36896		10,63090,63104	0	50
			90004		4926			94930			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,35752,40278		9,98843,03382			9,36909,36896		10,63090,63104	60	49
			90004		4926			94930			
	1	9,35753,30282		9,98842,98456			9,36910,31826		10,63089,68174	59	
			90002		4925			94927			
	2	9,35754,20284		9,98842,93531			9,36911,26753		10,63088,73247	58	
			89999		4926			94926			
	3	9,35755,10283		9,98842,88605			9,36912,21679		10,63087,78321	57	
			89998		4926			94924			
	4	9,35756,00281		9,98842,83679			9,36913,16603		10,63086,83397	56	
			89996		4926			94921			
	5	9,35756,90277		9,98842,78753			9,36914,11524		10,63085,88476	55	
			89994		4926			94920			
10	6	9,35757,80271		9,98842,73827			9,36915,06444		10,63084,93556	54	49
			89992		4927			94919			
	7	9,35758,70263		9,98842,68900			9,36916,01363		10,63083,98637	53	
			89990		4926			94916			
	8	9,35759,60253		9,98842,63974			9,36916,96279		10,63083,03721	52	
			89988		4926			94915			
	9	9,35760,50241		9,98842,59048			9,36917,91194		10,63082,08806	51	
			89986		4927			94912			
	10	9,35761,40227		9,98842,54121			9,36918,86106		10,63081,13894	50	
			89984		4927			94911			
	11	9,35762,30211		9,98842,49194			9,36919,81017		10,63080,18983	49	
			89983		4926			94909			
10	12	9,35763,20194		9,98842,44268			9,36920,75926		10,63079,24074	48	49
			89980		4927			94907			
	13	9,35764,10174		9,98842,39341			9,36921,70833		10,63078,29167	47	
			89978		4927			94905			
	14	9,35765,00152		9,98842,34414			9,36922,65738		10,63077,34262	46	
			89976		4927			94903			
	15	9,35765,90128		9,98842,29487			9,36923,60641		10,63076,39359	45	
			89974		4927			94902			
	16	9,35766,80102		9,98842,24560			9,36924,55543		10,63075,44457	44	
			89973		4928			94900			
	17	9,35767,70075		9,98842,19632			9,36925,50443		10,63074,49557	43	
			89970		4927			94897			
10	18	9,35768,60045		9,98842,14705			9,36926,45340		10,63073,54660	42	49
			89968		4928			94896			
	19	9,35769,50013		9,98842,09777			9,36927,40236		10,63072,59764	41	
			89967		4927			94894			
	20	9,35770,39980		9,98842,04850			9,36928,35130		10,63071,64870	40	
			89964		4928			94892			
	21	9,35771,29944		9,98841,99922			9,36929,30022		10,63070,69978	39	
			89963		4928			94891			
	22	9,35772,19907		9,98841,94994			9,36930,24913		10,63069,75087	38	
			89960		4928			94888			
	23	9,35773,09867		9,98841,90066			9,36931,19801		10,63068,80199	37	
			89959		4928			94887			
10	24	9,35773,99826		9,98841,85138			9,36932,14688		10,63067,85312	36	49
			89956		4928			94885			
	25	9,35774,89782		9,98841,80210			9,36933,09573		10,63066,90427	35	
			89955		4928			94882			
	26	9,35775,79737		9,98841,75282			9,36934,04455		10,63065,95545	34	
			89953		4929			94881			
	27	9,35776,69690		9,98841,70353			9,36934,99336		10,63065,00664	33	
			89950		4928			94880			
	28	9,35777,59640		9,98841,65425			9,36935,94216		10,63064,05784	32	
			89949		4929			94877			
	29	9,35778,49589		9,98841,60496			9,36936,89093		10,63063,10907	31	
			89947		4929			94875			
10	30	9,35779,39536		9,98841,55567			9,36937,83968		10,63062,16032	30	49
			89945		4928			94874			
	31	9,35780,29481		9,98841,50639			9,36938,78842		10,63061,21158	29	
			89943		4929			94872			
	32	9,35781,19424		9,98841,45710			9,36939,73714		10,63060,26286	28	
			89940		4929			94870			
	33	9,35782,09364		9,98841,40781			9,36940,68584		10,63059,31416	27	
			89939		4929			94868			
	34	9,35782,99303		9,98841,35852			9,36941,63452		10,63058,36548	26	
			89937		4930			94866			
	35	9,35783,89240		9,98841,30922			9,36942,58318		10,63057,41682	25	
			89935		4929			94864			
10	36	9,35784,79175		9,98841,25993			9,36943,53182		10,63056,46818	24	49
			89933		4929			94863			
	37	9,35785,69108		9,98841,21064			9,36944,48045		10,63055,51955	23	
			89931		4930			94860			
	38	9,35786,59039		9,98841,16134			9,36945,42905		10,63054,57095	22	
			89929		4930			94859			
	39	9,35787,48968		9,98841,11204			9,36946,37764		10,63053,62236	21	
			89927		4929			94857			
	40	9,35788,38895		9,98841,06275			9,36947,32621		10,63052,67379	20	
			89926		4930			94855			
	41	9,35789,28821		9,98841,01345			9,36948,27476		10,63051,72524	19	
			89923		4930			94853			
10	42	9,35790,18744		9,98840,96415			9,36949,22329		10,63050,77671	18	49
			89921		4930			94852			
	43	9,35791,08665		9,98840,91485			9,36950,17181		10,63049,82819	17	
			89919		4931			94849			
	44	9,35791,98584		9,98840,86554			9,36951,12030		10,63048,87970	16	
			89918		4930			94848			
	45	9,35792,88502		9,98840,81624			9,36952,06878		10,63047,93122	15	
			89915		4930			94845			
	46	9,35793,78417		9,98840,76694			9,36953,01723		10,63046,98277	14	
			89913		4931			94844			
	47	9,35794,68330		9,98840,71763			9,36953,96567		10,63046,03433	13	
			89912		4931			94842			
10	48	9,35795,58242		9,98840,66832			9,36954,91409		10,63045,08591	12	49
			89909		4930			94841			
	49	9,35796,48151		9,98840,61902			9,36955,86250		10,63044,13750	11	
			89908		4931			94838			
	50	9,35797,38059		9,98840,56971			9,36956,81088		10,63043,18912	10	
			89905		4931			94836			
	51	9,35798,27964		9,98840,52040			9,36957,75924		10,63042,24076	9	
			89904		4931			94835			
	52	9,35799,17868		9,98840,47109			9,36958,70759		10,63041,29241	8	
			89901		4931			94833			
	53	9,35800,07769		9,98840,42178			9,36959,65592		10,63040,34408	7	
			89900		4932			94831			
10	54	9,35800,97669		9,98840,37246			9,36960,60423		10,63039,39577	6	49
			89898		4931			94829			
	55	9,35801,87567		9,98840,32315			9,36961,55252		10,63038,44748	5	
			89895		4932			94827			
	56	9,35802,77462		9,98840,27383			9,36962,50079		10,63037,49921	4	
			89894		4931			94825			
	57	9,35803,67356		9,98840,22452			9,36963,44904		10,63036,55096	3	
			89892		4932			94824			
	58	9,35804,57248		9,98840,17520			9,36964,39728		10,63035,60272	2	
			89890		4932			94821			
	59	9,35805,47138		9,98840,12588			9,36965,34549		10,63034,65451	1	
			89887		4932			94820			
10	60	9,35806,37025		9,98840,07656			9,36966,29369		10,63033,70631	0	49
			89886		4932			94818			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,35806,37025		9,98840,07656			9,36966,29369		10,63033,70631	60	48
			89886		4932			94818			
	1	9,35807,26911		9,98840,02724			9,36967,24187		10,63032,75813	59	
			89884		4932			94816			
	2	9,35808,16795		9,98839,97792			9,36968,19003		10,63031,80997	58	
			89882		4932			94814			
	3	9,35809,06677		9,98839,92860			9,36969,13817		10,63030,86183	57	
			89880		4933			94813			
	4	9,35809,96557		9,98839,87927			9,36970,08630		10,63029,91370	56	
			89878		4932			94810			
	5	9,35810,86435		9,98839,82995			9,36971,03440		10,63028,96560	55	
			89876		4933			94809			
11	6	9,35811,76311		9,98839,78062			9,36971,98249		10,63028,01751	54	48
			89874		4932			94807			
	7	9,35812,66185		9,98839,73130			9,36972,93056		10,63027,06944	53	
			89873		4933			94805			
	8	9,35813,56058		9,98839,68197			9,36973,87861		10,63026,12139	52	
			89870		4933			94803			
	9	9,35814,45928		9,98839,63264			9,36974,82664		10,63025,17336	51	
			89868		4933			94801			
	10	9,35815,35796		9,98839,58331			9,36975,77465		10,63024,22535	50	
			89866		4933			94799			
	11	9,35816,25662		9,98839,53398			9,36976,72264		10,63023,27736	49	
			89865		4933			94798			
11	12	9,35817,15527		9,98839,48465			9,36977,67062		10,63022,32938	48	48
			89862		4934			94796			
	13	9,35818,05389		9,98839,43531			9,36978,61858		10,63021,38142	47	
			89860		4933			94793			
	14	9,35818,95249		9,98839,38598			9,36979,56651		10,63020,43349	46	
			89859		4934			94792			
	15	9,35819,85108		9,98839,33664			9,36980,51443		10,63019,48557	45	
			89856		4933			94790			
	16	9,35820,74964		9,98839,28731			9,36981,46233		10,63018,53767	44	
			89855		4934			94789			
	17	9,35821,64819		9,98839,23797			9,36982,41022		10,63017,58978	43	
			89852		4934			94786			
11	18	9,35822,54671		9,98839,18863			9,36983,35808		10,63016,64192	42	48
			89851		4934			94785			
	19	9,35823,44522		9,98839,13929			9,36984,30593		10,63015,69407	41	
			89848		4934			94782			
	20	9,35824,34370		9,98839,08995			9,36985,25375		10,63014,74625	40	
			89847		4934			94781			
	21	9,35825,24217		9,98839,04061			9,36986,20156		10,63013,79844	39	
			89845		4935			94779			
	22	9,35826,14062		9,98838,99126			9,36987,14935		10,63012,85065	38	
			89842		4934			94777			
	23	9,35827,03904		9,98838,94192			9,36988,09712		10,63011,90288	37	
			89841		4934			94776			
11	24	9,35827,93745		9,98838,89258			9,36989,04488		10,63010,95512	36	48
			89839		4935			94773			
	25	9,35828,83584		9,98838,84323			9,36989,99261		10,63010,00739	35	
			89837		4935			94772			
	26	9,35829,73421		9,98838,79388			9,36990,94033		10,63009,05967	34	
			89835		4935			94769			
	27	9,35830,63256		9,98838,74453			9,36991,88802		10,63008,11198	33	
			89833		4935			94768			
	28	9,35831,53089		9,98838,69518			9,36992,83570		10,63007,16430	32	
			89831		4935			94766			
	29	9,35832,42920		9,98838,64583			9,36993,78336		10,63006,21664	31	
			89829		4935			94765			
11	30	9,35833,32749		9,98838,59648			9,36994,73101		10,63005,26899	30	48
			89827		4935			94762			
	31	9,35834,22576		9,98838,54713			9,36995,67863		10,63004,32137	29	
			89825		4936			94760			
	32	9,35835,12401		9,98838,49777			9,36996,62623		10,63003,37377	28	
			89823		4935			94759			
	33	9,35836,02224		9,98838,44842			9,36997,57382		10,63002,42618	27	
			89821		4936			94757			
	34	9,35836,92045		9,98838,39906			9,36998,52139		10,63001,47861	26	
			89819		4935			94755			
	35	9,35837,81864		9,98838,34971			9,36999,46894		10,63000,53106	25	
			89818		4936			94753			
11	36	9,35838,71682		9,98838,30035			9,37000,41647		10,62999,58353	24	48
			89815		4936			94751			
	37	9,35839,61497		9,98838,25099			9,37001,36398		10,62998,63602	23	
			89813		4936			94749			
	38	9,35840,51310		9,98838,20163			9,37002,31147		10,62997,68853	22	
			89812		4936			94748			
	39	9,35841,41122		9,98838,15227			9,37003,25895		10,62996,74105	21	
			89809		4936			94745			
	40	9,35842,30931		9,98838,10291			9,37004,20640		10,62995,79360	20	
			89807		4937			94744			
	41	9,35843,20738		9,98838,05354			9,37005,15384		10,62994,84616	19	
			89806		4936			94742			
11	42	9,35844,10544		9,98838,00418			9,37006,10126		10,62993,89874	18	48
			89803		4937			94740			
	43	9,35845,00347		9,98837,95481			9,37007,04866		10,62992,95134	17	
			89802		4936			94739			
	44	9,35845,90149		9,98837,90545			9,37007,99605		10,62992,00395	16	
			89800		4937			94736			
	45	9,35846,79949		9,98837,85608			9,37008,94341		10,62991,05659	15	
			89797		4937			94734			
	46	9,35847,69746		9,98837,80671			9,37009,89075		10,62990,10925	14	
			89796		4937			94733			
	47	9,35848,59542		9,98837,75734			9,37010,83808		10,62989,16192	13	
			89794		4937			94731			
11	48	9,35849,49336		9,98837,70797			9,37011,78539		10,62988,21461	12	48
			89792		4937			94729			
	49	9,35850,39128		9,98837,65860			9,37012,73268		10,62987,26732	11	
			89789		4938			94727			
	50	9,35851,28917		9,98837,60922			9,37013,67995		10,62986,32005	10	
			89788		4937			94725			
	51	9,35852,18705		9,98837,55985			9,37014,62720		10,62985,37280	9	
			89786		4938			94724			
	52	9,35853,08491		9,98837,51047			9,37015,57444		10,62984,42556	8	
			89784		4937			94721			
	53	9,35853,98275		9,98837,46110			9,37016,52165		10,62983,47835	7	
			89782		4938			94720			
11	54	9,35854,88057		9,98837,41172			9,37017,46885		10,62982,53115	6	48
			89780		4938			94718			
	55	9,35855,77837		9,98837,36234			9,37018,41603		10,62981,58397	5	
			89778		4938			94716			
	56	9,35856,67615		9,98837,31296			9,37019,36319		10,62980,63681	4	
			89776		4938			94714			
	57	9,35857,57391		9,98837,26358			9,37020,31033		10,62979,68967	3	
			89774		4938			94713			
	58	9,35858,47165		9,98837,21420			9,37021,25746		10,62978,74254	2	
			89773		4939			94710			
	59	9,35859,36938		9,98837,16481			9,37022,20456		10,62977,79544	1	
			89770		4938			94709			
11	60	9,35860,26708		9,98837,11543			9,37023,15165		10,62976,84835	0	48
			89768		4938			94707			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,35860,26708		9,98837,11543		9,37023,15165		10,62976,84835	60	47
			89768		4938		94707			
	1	9,35861,16476		9,98837,06605		9,37024,09872		10,62975,90128	59	
			89766		4939		94705			
	2	9,35862,06242		9,98837,01666		9,37025,04577		10,62974,95423	58	
			89765		4939		94703			
	3	9,35862,96007		9,98836,96727		9,37025,99280		10,62974,00720	57	
			89762		4939		94701			
	4	9,35863,85769		9,98836,91788		9,37026,93981		10,62973,06019	56	
			89761		4939		94699			
	5	9,35864,75530		9,98836,86849		9,37027,88680		10,62972,11320	55	
			89758		4939		94698			
12	6	9,35865,65288		9,98836,81910		9,37028,83378		10,62971,16622	54	47
			89757		4939		94695			
	7	9,35866,55045		9,98836,76971		9,37029,78073		10,62970,21927	53	
			89754		4939		94694			
	8	9,35867,44799		9,98836,72032		9,37030,72767		10,62969,27233	52	
			89753		4939		94692			
	9	9,35868,34552		9,98836,67093		9,37031,67459		10,62968,32541	51	
			89751		4940		94690			
	10	9,35869,24303		9,98836,62153		9,37032,62149		10,62967,37851	50	
			89748		4939		94689			
	11	9,35870,14051		9,98836,57214		9,37033,56838		10,62966,43162	49	
			89747		4940		94686			
12	12	9,35871,03798		9,98836,52274		9,37034,51524		10,62965,48476	48	47
			89745		4940		94685			
	13	9,35871,93543		9,98836,47334		9,37035,46209		10,62964,53791	47	
			89743		4940		94683			
	14	9,35872,83286		9,98836,42394		9,37036,40892		10,62963,59108	46	
			89741		4940		94680			
	15	9,35873,73027		9,98836,37454		9,37037,35572		10,62962,64428	45	
			89739		4940		94679			
	16	9,35874,62766		9,98836,32514		9,37038,30251		10,62961,69749	44	
			89737		4940		94678			
	17	9,35875,52503		9,98836,27574		9,37039,24929		10,62960,75071	43	
			89735		4940		94675			
12	18	9,35876,42238		9,98836,22634		9,37040,19604		10,62959,80396	42	47
			89733		4941		94674			
	19	9,35877,31971		9,98836,17693		9,37041,14278		10,62958,85722	41	
			89731		4940		94671			
	20	9,35878,21702		9,98836,12753		9,37042,08949		10,62957,91051	40	
			89729		4941		94670			
	21	9,35879,11431		9,98836,07812		9,37043,03619		10,62956,96381	39	
			89727		4941		94668			
	22	9,35880,01158		9,98836,02871		9,37043,98287		10,62956,01713	38	
			89725		4941		94666			
	23	9,35880,90883		9,98835,97930		9,37044,92953		10,62955,07047	37	
			89724		4941		94664			
12	24	9,35881,80607		9,98835,92989		9,37045,87617		10,62954,12383	36	47
			89721		4941		94663			
	25	9,35882,70328		9,98835,88048		9,37046,82280		10,62953,17720	35	
			89719		4941		94660			
	26	9,35883,60047		9,98835,83107		9,37047,76940		10,62952,23060	34	
			89718		4941		94659			
	27	9,35884,49765		9,98835,78166		9,37048,71599		10,62951,28401	33	
			89715		4942		94657			
	28	9,35885,39480		9,98835,73224		9,37049,66256		10,62950,33744	32	
			89714		4941		94655			
	29	9,35886,29194		9,98835,68283		9,37050,60911		10,62949,39089	31	
			89711		4942		94653			
12	30	9,35887,18905		9,98835,63341		9,37051,55564		10,62948,44436	30	47
			89710		4942		94651			
	31	9,35888,08615		9,98835,58399		9,37052,50215		10,62947,49785	29	
			89707		4941		94650			
	32	9,35888,98322		9,98835,53458		9,37053,44865		10,62946,55135	28	
			89706		4942		94648			
	33	9,35889,88028		9,98835,48516		9,37054,39513		10,62945,60487	27	
			89704		4942		94645			
	34	9,35890,77732		9,98835,43574		9,37055,34158		10,62944,65842	26	
			89702		4943		94644			
	35	9,35891,67434		9,98835,38631		9,37056,28802		10,62943,71198	25	
			89699		4942		94642			
12	36	9,35892,57133		9,98835,33689		9,37057,23444		10,62942,76556	24	47
			89698		4942		94641			
	37	9,35893,46831		9,98835,28747		9,37058,18085		10,62941,81915	23	
			89696		4943		94638			
	38	9,35894,36527		9,98835,23804		9,37059,12723		10,62940,87277	22	
			89694		4942		94637			
	39	9,35895,26221		9,98835,18862		9,37060,07360		10,62939,92640	21	
			89692		4943		94634			
	40	9,35896,15913		9,98835,13919		9,37061,01994		10,62938,98006	20	
			89690		4943		94633			
	41	9,35897,05603		9,98835,08976		9,37061,96627		10,62938,03373	19	
			89688		4943		94631			
12	42	9,35897,95291		9,98835,04033		9,37062,91258		10,62937,08742	18	47
			89686		4943		94629			
	43	9,35898,84977		9,98834,99090		9,37063,85887		10,62936,14113	17	
			89685		4943		94628			
	44	9,35899,74662		9,98834,94147		9,37064,80515		10,62935,19485	16	
			89682		4943		94625			
	45	9,35900,64344		9,98834,89204		9,37065,75140		10,62934,24860	15	
			89680		4944		94624			
	46	9,35901,54024		9,98834,84260		9,37066,69764		10,62933,30236	14	
			89678		4943		94621			
	47	9,35902,43702		9,98834,79317		9,37067,64385		10,62932,35615	13	
			89677		4944		94620			
12	48	9,35903,33379		9,98834,74373		9,37068,59005		10,62931,40995	12	47
			89674		4943		94619			
	49	9,35904,23053		9,98834,69430		9,37069,53624		10,62930,46376	11	
			89673		4944		94616			
	50	9,35905,12726		9,98834,64486		9,37070,48240		10,62929,51760	10	
			89670		4944		94614			
	51	9,35906,02396		9,98834,59542		9,37071,42854		10,62928,57146	9	
			89669		4944		94613			
	52	9,35906,92065		9,98834,54598		9,37072,37467		10,62927,62533	8	
			89666		4944		94610			
	53	9,35907,81731		9,98834,49654		9,37073,32077		10,62926,67923	7	
			89665		4944		94609			
12	54	9,35908,71396		9,98834,44710		9,37074,26686		10,62925,73314	6	47
			89663		4945		94607			
	55	9,35909,61059		9,98834,39765		9,37075,21293		10,62924,78707	5	
			89660		4944		94605			
	56	9,35910,50719		9,98834,34821		9,37076,15898		10,62923,84102	4	
			89659		4945		94604			
	57	9,35911,40378		9,98834,29876		9,37077,10502		10,62922,89498	3	
			89657		4944		94601			
	58	9,35912,30035		9,98834,24932		9,37078,05103		10,62921,94897	2	
			89655		4945		94600			
	59	9,35913,19690		9,98834,19987		9,37078,99703		10,62921,00297	1	
			89653		4945		94598			
12	60	9,35914,09343		9,98834,15042		9,37079,94301		10,62920,05699	0	47
			89651		4945		94596			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,35914,09343		9,98834,15042			9,37079,94301		10,62920,05699	60	46
			89651		4945			94596			
	1	9,35914,98994		9,98834,10097			9,37080,88897		10,62919,11103	59	
			89649		4945			94594			
	2	9,35915,88643		9,98834,05152			9,37081,83491		10,62918,16509	58	
			89647		4945			94592			
	3	9,35916,78290		9,98834,00207			9,37082,78083		10,62917,21917	57	
			89645		4945			94590			
	4	9,35917,67935		9,98833,95262			9,37083,72673		10,62916,27327	56	
			89643		4946			94589			
	5	9,35918,57578		9,98833,90316			9,37084,67262		10,62915,32738	55	
			89641		4945			94587			
13	6	9,35919,47219		9,98833,85371			9,37085,61849		10,62914,38151	54	46
			89640		4946			94585			
	7	9,35920,36859		9,98833,80425			9,37086,56434		10,62913,43566	53	
			89637		4946			94583			
	8	9,35921,26496		9,98833,75479			9,37087,51017		10,62912,48983	52	
			89635		4945			94581			
	9	9,35922,16131		9,98833,70534			9,37088,45598		10,62911,54402	51	
			89634		4946			94579			
	10	9,35923,05765		9,98833,65588			9,37089,40177		10,62910,59823	50	
			89631		4946			94578			
	11	9,35923,95396		9,98833,60642			9,37090,34755		10,62909,65245	49	
			89630		4946			94575			
13	12	9,35924,85026		9,98833,55696			9,37091,29330		10,62908,70670	48	46
			89627		4947			94574			
	13	9,35925,74653		9,98833,50749			9,37092,23904		10,62907,76096	47	
			89626		4946			94572			
	14	9,35926,64279		9,98833,45803			9,37093,18476		10,62906,81524	46	
			89623		4947			94570			
	15	9,35927,53902		9,98833,40856			9,37094,13046		10,62905,86954	45	
			89622		4946			94568			
	16	9,35928,43524		9,98833,35910			9,37095,07614		10,62904,92386	44	
			89620		4947			94567			
	17	9,35929,33144		9,98833,30963			9,37096,02181		10,62903,97819	43	
			89618		4947			94564			
13	18	9,35930,22762		9,98833,26016			9,37096,96745		10,62903,03255	42	46
			89616		4947			94563			
	19	9,35931,12378		9,98833,21069			9,37097,91308		10,62902,08692	41	
			89613		4947			94561			
	20	9,35932,01991		9,98833,16122			9,37098,85869		10,62901,14131	40	
			89612		4947			94559			
	21	9,35932,91603		9,98833,11175			9,37099,80428		10,62900,19572	39	
			89610		4947			94557			
	22	9,35933,81213		9,98833,06228			9,37100,74985		10,62899,25015	38	
			89608		4947			94556			
	23	9,35934,70821		9,98833,01281			9,37101,69541		10,62898,30459	37	
			89606		4948			94553			
13	24	9,35935,60427		9,98832,96333			9,37102,64094		10,62897,35906	36	46
			89605		4947			94552			
	25	9,35936,50032		9,98832,91386			9,37103,58646		10,62896,41354	35	
			89602		4948			94550			
	26	9,35937,39634		9,98832,86438			9,37104,53196		10,62895,46804	34	
			89600		4948			94548			
	27	9,35938,29234		9,98832,81490			9,37105,47744		10,62894,52256	33	
			89598		4948			94546			
	28	9,35939,18832		9,98832,76542			9,37106,42290		10,62893,57710	32	
			89597		4948			94544			
	29	9,35940,08429		9,98832,71594			9,37107,36834		10,62892,63166	31	
			89594		4948			94543			
13	30	9,35940,98023		9,98832,66646			9,37108,31377		10,62891,68623	30	46
			89592		4948			94540			
	31	9,35941,87615		9,98832,61698			9,37109,25917		10,62890,74083	29	
			89591		4948			94539			
	32	9,35942,77206		9,98832,56750			9,37110,20456		10,62889,79544	28	
			89588		4949			94537			
	33	9,35943,66794		9,98832,51801			9,37111,14993		10,62888,85007	27	
			89587		4948			94535			
	34	9,35944,56381		9,98832,46853			9,37112,09528		10,62887,90472	26	
			89585		4949			94533			
	35	9,35945,45966		9,98832,41904			9,37113,04061		10,62886,95939	25	
			89582		4948			94532			
13	36	9,35946,35548		9,98832,36956			9,37113,98593		10,62886,01407	24	46
			89581		4949			94529			
	37	9,35947,25129		9,98832,32007			9,37114,93122		10,62885,06878	23	
			89579		4949			94528			
	38	9,35948,14708		9,98832,27058			9,37115,87650		10,62884,12350	22	
			89577		4949			94526			
	39	9,35949,04285		9,98832,22109			9,37116,82176		10,62883,17824	21	
			89575		4949			94524			
	40	9,35949,93860		9,98832,17160			9,37117,76700		10,62882,23300	20	
			89572		4950			94522			
	41	9,35950,83432		9,98832,12210			9,37118,71222		10,62881,28778	19	
			89571		4949			94521			
13	42	9,35951,73003		9,98832,07261			9,37119,65743		10,62880,34257	18	46
			89570		4950			94518			
	43	9,35952,62573		9,98832,02311			9,37120,60261		10,62879,39739	17	
			89567		4949			94517			
	44	9,35953,52140		9,98831,97362			9,37121,54778		10,62878,45222	16	
			89565		4950			94515			
	45	9,35954,41705		9,98831,92412			9,37122,49293		10,62877,50707	15	
			89563		4950			94513			
	46	9,35955,31268		9,98831,87462			9,37123,43806		10,62876,56194	14	
			89561		4950			94511			
	47	9,35956,20829		9,98831,82512			9,37124,38317		10,62875,61683	13	
			89559		4950			94509			
13	48	9,35957,10388		9,98831,77562			9,37125,32826		10,62874,67174	12	46
			89558		4950			94508			
	49	9,35957,99946		9,98831,72612			9,37126,27334		10,62873,72666	11	
			89555		4950			94505			
	50	9,35958,89501		9,98831,67662			9,37127,21839		10,62872,78161	10	
			89554		4950			94504			
	51	9,35959,79055		9,98831,62712			9,37128,16343		10,62871,83657	9	
			89551		4951			94502			
	52	9,35960,68606		9,98831,57761			9,37129,10845		10,62870,89155	8	
			89550		4950			94500			
	53	9,35961,58156		9,98831,52811			9,37130,05345		10,62869,94655	7	
			89547		4951			94498			
13	54	9,35962,47703		9,98831,47860			9,37130,99843		10,62869,00157	6	46
			89546		4951			94497			
	55	9,35963,37249		9,98831,42909			9,37131,94340		10,62868,05660	5	
			89544		4951			94494			
	56	9,35964,26793		9,98831,37958			9,37132,88834		10,62867,11166	4	
			89541		4951			94493			
	57	9,35965,16334		9,98831,33007			9,37133,83327		10,62866,16673	3	
			89540		4951			94491			
	58	9,35966,05874		9,98831,28056			9,37134,77818		10,62865,22182	2	
			89538		4951			94489			
	59	9,35966,95412		9,98831,23105			9,37135,72307		10,62864,27693	1	
			89536		4951			94487			
13	60	9,35967,84948		9,98831,18154			9,37136,66794		10,62863,33206	0	46
			89534		4952			94486			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,35967,84948		9,98831,18154		9,37136,66794		10,62863,33206	60	45
	1	9,35968,74482	8 9534	9,98831,13202	4952	9,37137,61280	9 4486	10,62862,38720	59	
	2	9,35969,64014	8 9532	9,98831,08251	4951	9,37138,55763	9 4483	10,62861,44237	58	
	3	9,35970,53544	8 9530	9,98831,03299	4952	9,37139,50245	9 4482	10,62860,49755	57	
	4	9,35971,43072	8 9528	9,98830,98347	4952	9,37140,44725	9 4480	10,62859,55275	56	
	5	9,35972,32598	8 9526	9,98830,93395	4952	9,37141,39203	9 4478	10,62858,60797	55	
14	6	9,35973,22122	8 9524	9,98830,88443	4952	9,37142,33679	9 4476	10,62857,66321	54	45
	7	9,35974,11645	8 9523	9,98830,83491	4952	9,37143,28153	9 4474	10,62856,71847	53	
	8	9,35975,01165	8 9520	9,98830,78539	4952	9,37144,22626	9 4473	10,62855,77374	52	
	9	9,35975,90683	8 9518	9,98830,73587	4953	9,37145,17097	9 4471	10,62854,82903	51	
	10	9,35976,80200	8 9517	9,98830,68634	4952	9,37146,11565	9 4468	10,62853,88435	50	
	11	9,35977,69714	8 9514	9,98830,63682	4953	9,37147,06032	9 4467	10,62852,93968	49	
14	12	9,35978,59227	8 9513	9,98830,58729	4952	9,37148,00497	9 4465	10,62851,99503	48	45
	13	9,35979,48737	8 9510	9,98830,53777	4953	9,37148,94961	9 4464	10,62851,05039	47	
	14	9,35980,38246	8 9509	9,98830,48824	4953	9,37149,89422	9 4461	10,62850,10578	46	
	15	9,35981,27753	8 9507	9,98830,43871	4953	9,37150,83882	9 4460	10,62849,16118	45	
	16	9,35982,17257	8 9504	9,98830,38918	4953	9,37151,78340	9 4458	10,62848,21660	44	
	17	9,35983,06760	8 9503	9,98830,33965	4954	9,37152,72796	9 4456	10,62847,27204	43	
14	18	9,35983,96261	8 9501	9,98830,29011	4953	9,37153,67250	9 4454	10,62846,32750	42	45
	19	9,35984,85760	8 9499	9,98830,24058	4953	9,37154,61702	9 4452	10,62845,38298	41	
	20	9,35985,75257	8 9497	9,98830,19105	4954	9,37155,56152	9 4450	10,62844,43848	40	
	21	9,35986,64752	8 9495	9,98830,14151	4954	9,37156,50601	9 4449	10,62843,49399	39	
	22	9,35987,54245	8 9493	9,98830,09197	4954	9,37157,45048	9 4447	10,62842,54952	38	
	23	9,35988,43736	8 9491	9,98830,04243	4953	9,37158,39493	9 4445	10,62841,60507	37	
14	24	9,35989,33225	8 9489	9,98829,99290	4954	9,37159,33936	9 4443	10,62840,66064	36	45
	25	9,35990,22713	8 9488	9,98829,94336	4955	9,37160,28377	9 4441	10,62839,71623	35	
	26	9,35991,12198	8 9485	9,98829,89381	4954	9,37161,22816	9 4439	10,62838,77184	34	
	27	9,35992,01681	8 9483	9,98829,84427	4954	9,37162,17254	9 4438	10,62837,82746	33	
	28	9,35992,91163	8 9482	9,98829,79473	4955	9,37163,11690	9 4436	10,62836,88310	32	
	29	9,35993,80642	8 9479	9,98829,74518	4954	9,37164,06124	9 4434	10,62835,93876	31	
14	30	9,35994,70120	8 9478	9,98829,69564	4955	9,37165,00556	9 4432	10,62834,99444	30	45
	31	9,35995,59595	8 9475	9,98829,64609	4955	9,37165,94986	9 4430	10,62834,05014	29	
	32	9,35996,49069	8 9474	9,98829,59654	4954	9,37166,89414	9 4428	10,62833,10586	28	
	33	9,35997,38540	8 9471	9,98829,54700	4955	9,37167,83841	9 4427	10,62832,16159	27	
	34	9,35998,28010	8 9470	9,98829,49745	4956	9,37168,78266	9 4425	10,62831,21734	26	
	35	9,35999,17478	8 9468	9,98829,44789	4955	9,37169,72688	9 4422	10,62830,27312	25	
14	36	9,36000,06944	8 9466	9,98829,39834	4955	9,37170,67109	9 4421	10,62829,32891	24	45
	37	9,36000,96408	8 9464	9,98829,34879	4955	9,37171,61529	9 4420	10,62828,38471	23	
	38	9,36001,85870	8 9462	9,98829,29924	4956	9,37172,55946	9 4417	10,62827,44054	22	
	39	9,36002,75330	8 9460	9,98829,24968	4956	9,37173,50362	9 4416	10,62826,49638	21	
	40	9,36003,64788	8 9458	9,98829,20012	4955	9,37174,44775	9 4413	10,62825,55225	20	
	41	9,36004,54244	8 9456	9,98829,15057	4956	9,37175,39187	9 4412	10,62824,60813	19	
14	42	9,36005,43698	8 9454	9,98829,10101	4956	9,37176,33597	9 4410	10,62823,66403	18	45
	43	9,36006,33150	8 9452	9,98829,05145	4956	9,37177,28005	9 4408	10,62822,71995	17	
	44	9,36007,22600	8 9450	9,98829,00189	4956	9,37178,22412	9 4407	10,62821,77588	16	
	45	9,36008,12049	8 9449	9,98828,95233	4957	9,37179,16816	9 4404	10,62820,83184	15	
	46	9,36009,01495	8 9446	9,98828,90276	4956	9,37180,11219	9 4403	10,62819,88781	14	
	47	9,36009,90939	8 9444	9,98828,85320	4957	9,37181,05620	9 4401	10,62818,94380	13	
14	48	9,36010,80382	8 9443	9,98828,80363	4956	9,37182,00019	9 4399	10,62817,99981	12	45
	49	9,36011,69823	8 9441	9,98828,75407	4957	9,37182,94416	9 4397	10,62817,05584	11	
	50	9,36012,59261	8 9438	9,98828,70450	4957	9,37183,88811	9 4395	10,62816,11189	10	
	51	9,36013,48698	8 9437	9,98828,65493	4957	9,37184,83204	9 4393	10,62815,16796	9	
	52	9,36014,38132	8 9434	9,98828,60536	4957	9,37185,77596	9 4392	10,62814,22404	8	
	53	9,36015,27565	8 9433	9,98828,55579	4957	9,37186,71986	9 4390	10,62813,28014	7	
14	54	9,36016,16996	8 9431	9,98828,50622	4957	9,37187,66374	9 4388	10,62812,33626	6	45
	55	9,36017,06425	8 9429	9,98828,45665	4957	9,37188,60760	9 4386	10,62811,39240	5	
	56	9,36017,95852	8 9427	9,98828,40708	4958	9,37189,55144	9 4384	10,62810,44856	4	
	57	9,36018,85277	8 9425	9,98828,35750	4957	9,37190,49527	9 4383	10,62809,50473	3	
	58	9,36019,74700	8 9423	9,98828,30793	4958	9,37191,43907	9 4380	10,62808,56093	2	
	59	9,36020,64121	8 9421	9,98828,25835	4958	9,37192,38286	9 4379	10,62807,61714	1	
14	60	9,36021,53540	8 9419	9,98828,20877	4958	9,37193,32663	9 4377	10,62806,67337	0	45
		Sin. Compl.	8 9417	SINUUM		Tang. compl.	9 4375	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,36021,53540		9,98828,20877			9,37193,32663		10,62806,67337	60	44
			9417		4958			94375			
	1	9,36022,42957		9,98828,15919			9,37194,27038		10,62805,72962	59	
			9416		4958			94374			
	2	9,36023,32373		9,98828,10961			9,37195,21412		10,62804,78588	58	
			9413		4958			94371			
	3	9,36024,21786		9,98828,06003			9,37196,15783		10,62803,84217	57	
			9411		4958			94370			
	4	9,36025,11197		9,98828,01045			9,37197,10153		10,62802,89847	56	
			9410		4958			94367			
	5	9,36026,00607		9,98827,96087			9,37198,04520		10,62801,95480	55	
			9407		4959			94366			
15	6	9,36026,90014		9,98827,91128			9,37198,98886		10,62801,01114	54	44
			9406		4958			94364			
	7	9,36027,79420		9,98827,86170			9,37199,93250		10,62800,06750	53	
			9404		4959			94363			
	8	9,36028,68824		9,98827,81211			9,37200,87613		10,62799,12387	52	
			9401		4959			94360			
	9	9,36029,58225		9,98827,76252			9,37201,81973		10,62798,18027	51	
			9400		4959			94359			
	10	9,36030,47625		9,98827,71293			9,37202,76332		10,62797,23668	50	
			9398		4959			94356			
	11	9,36031,37023		9,98827,66334			9,37203,70688		10,62796,29312	49	
			9396		4959			94355			
15	12	9,36032,26419		9,98827,61375			9,37204,65043		10,62795,34957	48	44
			9394		4959			94354			
	13	9,36033,15813		9,98827,56416			9,37205,59397		10,62794,40603	47	
			9392		4959			94351			
	14	9,36034,05205		9,98827,51457			9,37206,53748		10,62793,46252	46	
			9390		4960			94349			
	15	9,36034,94595		9,98827,46497			9,37207,48097		10,62792,51903	45	
			9388		4959			94348			
	16	9,36035,83983		9,98827,41538			9,37208,42445		10,62791,57555	44	
			9386		4960			94346			
	17	9,36036,73369		9,98827,36578			9,37209,36791		10,62790,63209	43	
			9384		4959			94344			
15	18	9,36037,62753		9,98827,31619			9,37210,31135		10,62789,68865	42	44
			9382		4960			94342			
	19	9,36038,52135		9,98827,26659			9,37211,25477		10,62788,74523	41	
			9381		4960			94340			
	20	9,36039,41516		9,98827,21699			9,37212,19817		10,62787,80183	40	
			9378		4960			94338			
	21	9,36040,30894		9,98827,16739			9,37213,14155		10,62786,85845	39	
			9377		4960			94337			
	22	9,36041,20271		9,98827,11779			9,37214,08492		10,62785,91508	38	
			9374		4961			94335			
	23	9,36042,09645		9,98827,06818			9,37215,02827		10,62784,97173	37	
			9373		4960			94333			
15	24	9,36042,99018		9,98827,01858			9,37215,97160		10,62784,02840	36	44
			9370		4961			94331			
	25	9,36043,88388		9,98826,96897			9,37216,91491		10,62783,08509	35	
			9369		4960			94329			
	26	9,36044,77757		9,98826,91937			9,37217,85820		10,62782,14180	34	
			9367		4961			94327			
	27	9,36045,67124		9,98826,86976			9,37218,80147		10,62781,19853	33	
			9364		4961			94326			
	28	9,36046,56488		9,98826,82015			9,37219,74473		10,62780,25527	32	
			9363		4961			94324			
	29	9,36047,45851		9,98826,77054			9,37220,68797		10,62779,31203	31	
			9361		4961			94322			
15	30	9,36048,35212		9,98826,72093			9,37221,63119		10,62778,36881	30	44
			9359		4961			94320			
	31	9,36049,24571		9,98826,67132			9,37222,57439		10,62777,42561	29	
			9357		4961			94318			
	32	9,36050,13928		9,98826,62171			9,37223,51757		10,62776,48243	28	
			9355		4961			94316			
	33	9,36051,03283		9,98826,57210			9,37224,46073		10,62775,53927	27	
			9353		4962			94315			
	34	9,36051,92636		9,98826,52248			9,37225,40388		10,62774,59612	26	
			9352		4961			94313			
	35	9,36052,81988		9,98826,47287			9,37226,34701		10,62773,65299	25	
			9349		4962			94311			
15	36	9,36053,71337		9,98826,42325			9,37227,29012		10,62772,70988	24	44
			9347		4962			94309			
	37	9,36054,60684		9,98826,37363			9,37228,23321		10,62771,76679	23	
			9346		4962			94307			
	38	9,36055,50030		9,98826,32401			9,37229,17628		10,62770,82372	22	
			9343		4962			94306			
	39	9,36056,39373		9,98826,27439			9,37230,11934		10,62769,88066	21	
			9342		4962			94303			
	40	9,36057,28715		9,98826,22477			9,37231,06237		10,62768,93763	20	
			9339		4962			94302			
	41	9,36058,18054		9,98826,17515			9,37232,00539		10,62767,99461	19	
			9338		4962			94300			
15	42	9,36059,07392		9,98826,12553			9,37232,94839		10,62767,05161	18	44
			9335		4963			94298			
	43	9,36059,96727		9,98826,07590			9,37233,89137		10,62766,10863	17	
			9334		4962			94296			
	44	9,36060,86061		9,98826,02628			9,37234,83433		10,62765,16567	16	
			9332		4963			94295			
	45	9,36061,75393		9,98825,97665			9,37235,77728		10,62764,22272	15	
			9330		4962			94292			
	46	9,36062,64723		9,98825,92703			9,37236,72020		10,62763,27980	14	
			9328		4963			94291			
	47	9,36063,54051		9,98825,87740			9,37237,66311		10,62762,33689	13	
			9326		4963			94289			
15	48	9,36064,43377		9,98825,82777			9,37238,60600		10,62761,39400	12	44
			9324		4963			94287			
	49	9,36065,32701		9,98825,77814			9,37239,54887		10,62760,45113	11	
			9322		4964			94285			
	50	9,36066,22023		9,98825,72850			9,37240,49172		10,62759,50828	10	
			9320		4963			94284			
	51	9,36067,11343		9,98825,67887			9,37241,43456		10,62758,56544	9	
			9318		4963			94281			
	52	9,36068,00661		9,98825,62924			9,37242,37737		10,62757,62263	8	
			9317		4964			94280			
	53	9,36068,89978		9,98825,57960			9,37243,32017		10,62756,67983	7	
			9314		4963			94278			
15	54	9,36069,79292		9,98825,52997			9,37244,26295		10,62755,73705	6	44
			9312		4964			94276			
	55	9,36070,68604		9,98825,48033			9,37245,20571		10,62754,79429	5	
			9311		4964			94275			
	56	9,36071,57915		9,98825,43069			9,37246,14846		10,62753,85154	4	
			9308		4964			94272			
	57	9,36072,47223		9,98825,38105			9,37247,09118		10,62752,90882	3	
			9307		4964			94271			
	58	9,36073,36530		9,98825,33141			9,37248,03389		10,62751,96611	2	
			9305		4964			94269			
	59	9,36074,25835		9,98825,28177			9,37248,97658		10,62751,02342	1	
			9302		4964			94267			
15	60	9,36075,15137		9,98825,23213			9,37249,91925		10,62750,08075	0	44
			9301		4965			94265			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,36075,15137		9,98825,23213			9,37249,91925		10,62750,08075	60	43
			89301		4965			94265			
	1	9,36076,04438		9,98825,18248			9,37250,86190		10,62749,13810	59	
			89299		4964			94263			
	2	9,36076,93737		9,98825,13284			9,37251,80453		10,62748,19547	58	
			89297		4965			94261			
	3	9,36077,83034		9,98825,08319			9,37252,74714		10,62747,25286	57	
			89295		4964			94260			
	4	9,36078,72329		9,98825,03355			9,37253,68974		10,62746,31026	56	
			89293		4965			94258			
	5	9,36079,61622		9,98824,98390			9,37254,63232		10,62745,36768	55	
			89291		4965			94256			
16	6	9,36080,50913		9,98824,93425			9,37255,57488		10,62744,42512	54	43
			89289		4965			94254			
	7	9,36081,40202		9,98824,88460			9,37256,51742		10,62743,48258	53	
			89287		4965			94252			
	8	9,36082,29489		9,98824,83495			9,37257,45994		10,62742,54006	52	
			89286		4965			94251			
	9	9,36083,18775		9,98824,78530			9,37258,40245		10,62741,59755	51	
			89283		4966			94249			
	10	9,36084,08058		9,98824,73564			9,37259,34494		10,62740,65506	50	
			89281		4965			94246			
	11	9,36084,97339		9,98824,68599			9,37260,28740		10,62739,71260	49	
			89280		4966			94245			
16	12	9,36085,86619		9,98824,63633			9,37261,22985		10,62738,77015	48	43
			89277		4965			94244			
	13	9,36086,75896		9,98824,58668			9,37262,17229		10,62737,82771	47	
			89276		4966			94241			
	14	9,36087,65172		9,98824,53702			9,37263,11470		10,62736,88530	46	
			89274		4966			94239			
	15	9,36088,54446		9,98824,48736			9,37264,05709		10,62735,94291	45	
			89271		4966			94238			
	16	9,36089,43717		9,98824,43770			9,37264,99947		10,62735,00053	44	
			89270		4966			94236			
	17	9,36090,32987		9,98824,38804			9,37265,94183		10,62734,05817	43	
			89268		4966			94234			
16	18	9,36091,22255		9,98824,33838			9,37266,88417		10,62733,11583	42	43
			89266		4966			94232			
	19	9,36092,11521		9,98824,28872			9,37267,82649		10,62732,17351	41	
			89264		4967			94231			
	20	9,36093,00785		9,98824,23905			9,37268,76880		10,62731,23120	40	
			89262		4966			94228			
	21	9,36093,90047		9,98824,18939			9,37269,71108		10,62730,28892	39	
			89260		4967			94227			
	22	9,36094,79307		9,98824,13972			9,37270,65335		10,62729,34665	38	
			89258		4967			94225			
	23	9,36095,68565		9,98824,09005			9,37271,59560		10,62728,40440	37	
			89256		4966			94223			
16	24	9,36096,57821		9,98824,04039			9,37272,53783		10,62727,46217	36	43
			89255		4967			94221			
	25	9,36097,47076		9,98823,99072			9,37273,48004		10,62726,51996	35	
			89252		4967			94219			
	26	9,36098,36328		9,98823,94105			9,37274,42223		10,62725,57777	34	
			89250		4968			94218			
	27	9,36099,25578		9,98823,89137			9,37275,36441		10,62724,63559	33	
			89249		4967			94216			
	28	9,36100,14827		9,98823,84170			9,37276,30657		10,62723,69343	32	
			89246		4967			94214			
	29	9,36101,04073		9,98823,79203			9,37277,24871		10,62722,75129	31	
			89245		4968			94212			
16	30	9,36101,93318		9,98823,74235			9,37278,19083		10,62721,80917	30	43
			89243		4967			94210			
	31	9,36102,82561		9,98823,69268			9,37279,13293		10,62720,86707	29	
			89240		4968			94209			
	32	9,36103,71801		9,98823,64300			9,37280,07502		10,62719,92498	28	
			89239		4968			94206			
	33	9,36104,61040		9,98823,59332			9,37281,01708		10,62718,98292	27	
			89237		4968			94205			
	34	9,36105,50277		9,98823,54364			9,37281,95913		10,62718,04087	26	
			89235		4968			94203			
	35	9,36106,39512		9,98823,49396			9,37282,90116		10,62717,09884	25	
			89233		4968			94201			
16	36	9,36107,28745		9,98823,44428			9,37283,84317		10,62716,15683	24	43
			89231		4968			94199			
	37	9,36108,17976		9,98823,39460			9,37284,78516		10,62715,21484	23	
			89229		4969			94198			
	38	9,36109,07205		9,98823,34491			9,37285,72714		10,62714,27286	22	
			89227		4968			94195			
	39	9,36109,96432		9,98823,29523			9,37286,66909		10,62713,33091	21	
			89226		4969			94194			
	40	9,36110,85658		9,98823,24554			9,37287,61103		10,62712,38897	20	
			89223		4968			94192			
	41	9,36111,74881		9,98823,19586			9,37288,55295		10,62711,44705	19	
			89221		4969			94190			
16	42	9,36112,64102		9,98823,14617			9,37289,49485		10,62710,50515	18	43
			89220		4969			94189			
	43	9,36113,53322		9,98823,09648			9,37290,43674		10,62709,56326	17	
			89217		4969			94186			
	44	9,36114,42539		9,98823,04679			9,37291,37860		10,62708,62140	16	
			89216		4969			94185			
	45	9,36115,31755		9,98822,99710			9,37292,32045		10,62707,67955	15	
			89214		4969			94183			
	46	9,36116,20969		9,98822,94741			9,37293,26228		10,62706,73772	14	
			89211		4969			94181			
	47	9,36117,10180		9,98822,89772			9,37294,20409		10,62705,79591	13	
			89210		4970			94179			
16	48	9,36117,99390		9,98822,84802			9,37295,14588		10,62704,85412	12	43
			89208		4969			94177			
	49	9,36118,88598		9,98822,79833			9,37296,08765		10,62703,91235	11	
			89206		4970			94176			
	50	9,36119,77804		9,98822,74863			9,37297,02941		10,62702,97059	10	
			89204		4970			94174			
	51	9,36120,67008		9,98822,69893			9,37297,97115		10,62702,02885	9	
			89202		4970			94171			
	52	9,36121,56210		9,98822,64923			9,37298,91286		10,62701,08714	8	
			89200		4970			94170			
	53	9,36122,45410		9,98822,59953			9,37299,85456		10,62700,14544	7	
			89198		4970			94169			
16	54	9,36123,34608		9,98822,54983			9,37300,79625		10,62699,20375	6	43
			89196		4970			94166			
	55	9,36124,23804		9,98822,50013			9,37301,73791		10,62698,26209	5	
			89195		4970			94165			
	56	9,36125,12999		9,98822,45043			9,37302,67956		10,62697,32044	4	
			89192		4971			94162			
	57	9,36126,02191		9,98822,40072			9,37303,62118		10,62696,37882	3	
			89190		4970			94161			
	58	9,36126,91381		9,98822,35102			9,37304,56279		10,62695,43721	2	
			89189		4971			94159			
	59	9,36127,80570		9,98822,30131			9,37305,50438		10,62694,49562	1	
			89186		4970			94158			
16	60	9,36128,69756		9,98822,25161			9,37306,44596		10,62693,55404	0	43
			89185		4971			94155			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,36128,69756		9,98822,25161			9,37306,44596		10,62693,55404	60	42
			89185		4971			94155			
	1	9,36129,58941		9,98822,20190			9,37307,38751		10,62692,61249	59	
			89183		4971			94154			
	2	9,36130,48124		9,98822,15219			9,37308,32905		10,62691,67095	58	
			89180		4971			94152			
	3	9,36131,37304		9,98822,10248			9,37309,27057		10,62690,72943	57	
			89179		4971			94150			
	4	9,36132,26483		9,98822,05277			9,37310,21207		10,62689,78793	56	
			89177		4972			94148			
	5	9,36133,15660		9,98822,00305			9,37311,15355		10,62688,84645	55	
			89175		4971			94146			
17	6	9,36134,04835		9,98821,95334			9,37312,09501		10,62687,90499	54	42
			89173		4971			94145			
	7	9,36134,94008		9,98821,90363			9,37313,03646		10,62686,96354	53	
			89171		4972			94142			
	8	9,36135,83179		9,98821,85391			9,37313,97788		10,62686,02212	52	
			89169		4972			94141			
	9	9,36136,72348		9,98821,80419			9,37314,91929		10,62685,08071	51	
			89168		4971			94139			
	10	9,36137,61516		9,98821,75448			9,37315,86068		10,62684,13932	50	
			89165		4972			94137			
	11	9,36138,50681		9,98821,70476			9,37316,80205		10,62683,19795	49	
			89163		4972			94136			
17	12	9,36139,39844		9,98821,65504			9,37317,74341		10,62682,25659	48	42
			89162		4972			94133			
	13	9,36140,29006		9,98821,60532			9,37318,68474		10,62681,31526	47	
			89159		4973			94132			
	14	9,36141,18165		9,98821,55559			9,37319,62606		10,62680,37394	46	
			89158		4972			94130			
	15	9,36142,07323		9,98821,50587			9,37320,56736		10,62679,43264	45	
			89155		4972			94128			
	16	9,36142,96478		9,98821,45615			9,37321,50864		10,62678,49136	44	
			89154		4973			94126			
	17	9,36143,85632		9,98821,40642			9,37322,44990		10,62677,55010	43	
			89152		4973			94125			
17	18	9,36144,74784		9,98821,35669			9,37323,39115		10,62676,60885	42	42
			89150		4972			94122			
	19	9,36145,63934		9,98821,30697			9,37324,33237		10,62675,66763	41	
			89148		4973			94121			
	20	9,36146,53082		9,98821,25724			9,37325,27358		10,62674,72642	40	
			89146		4973			94119			
	21	9,36147,42228		9,98821,20751			9,37326,21477		10,62673,78523	39	
			89144		4973			94117			
	22	9,36148,31372		9,98821,15778			9,37327,15594		10,62672,84406	38	
			89142		4974			94115			
	23	9,36149,20514		9,98821,10804			9,37328,09709		10,62671,90291	37	
			89140		4973			94114			
17	24	9,36150,09654		9,98821,05831			9,37329,03823		10,62670,96177	36	42
			89138		4973			94112			
	25	9,36150,98792		9,98821,00858			9,37329,97935		10,62670,02065	35	
			89137		4974			94109			
	26	9,36151,87929		9,98820,95884			9,37330,92044		10,62669,07956	34	
			89134		4973			94108			
	27	9,36152,77063		9,98820,90911			9,37331,86152		10,62668,13848	33	
			89132		4974			94107			
	28	9,36153,66195		9,98820,85937			9,37332,80259		10,62667,19741	32	
			89131		4974			94104			
	29	9,36154,55326		9,98820,80963			9,37333,74363		10,62666,25637	31	
			89129		4974			94102			
17	30	9,36155,44455		9,98820,75989			9,37334,68465		10,62665,31535	30	42
			89126		4974			94101			
	31	9,36156,33581		9,98820,71015			9,37335,62566		10,62664,37434	29	
			89125		4974			94099			
	32	9,36157,22706		9,98820,66041			9,37336,56665		10,62663,43335	28	
			89123		4974			94097			
	33	9,36158,11829		9,98820,61067			9,37337,50762		10,62662,49238	27	
			89121		4975			94095			
	34	9,36159,00950		9,98820,56092			9,37338,44857		10,62661,55143	26	
			89119		4974			94094			
	35	9,36159,90069		9,98820,51118			9,37339,38951		10,62660,61049	25	
			89117		4975			94091			
17	36	9,36160,79186		9,98820,46143			9,37340,33042		10,62659,66958	24	42
			89115		4975			94090			
	37	9,36161,68301		9,98820,41168			9,37341,27132		10,62658,72868	23	
			89113		4974			94088			
	38	9,36162,57414		9,98820,36194			9,37342,21220		10,62657,78780	22	
			89111		4975			94086			
	39	9,36163,46525		9,98820,31219			9,37343,15306		10,62656,84694	21	
			89109		4975			94085			
	40	9,36164,35634		9,98820,26244			9,37344,09391		10,62655,90609	20	
			89108		4975			94082			
	41	9,36165,24742		9,98820,21269			9,37345,03473		10,62654,96527	19	
			89105		4976			94081			
17	42	9,36166,13847		9,98820,16293			9,37345,97554		10,62654,02446	18	42
			89103		4975			94079			
	43	9,36167,02950		9,98820,11318			9,37346,91633		10,62653,08367	17	
			89102		4976			94077			
	44	9,36167,92052		9,98820,06342			9,37347,85710		10,62652,14290	16	
			89100		4975			94075			
	45	9,36168,81152		9,98820,01367			9,37348,79785		10,62651,20215	15	
			89097		4976			94073			
	46	9,36169,70249		9,98819,96391			9,37349,73858		10,62650,26142	14	
			89096		4976			94072			
	47	9,36170,59345		9,98819,91415			9,37350,67930		10,62649,32070	13	
			89094		4975			94069			
17	48	9,36171,48439		9,98819,86440			9,37351,61999		10,62648,38001	12	42
			89092		4976			94068			
	49	9,36172,37531		9,98819,81464			9,37352,56067		10,62647,43933	11	
			89090		4977			94066			
	50	9,36173,26621		9,98819,76487			9,37353,50133		10,62646,49867	10	
			89088		4976			94065			
	51	9,36174,15709		9,98819,71511			9,37354,44198		10,62645,55802	9	
			89086		4976			94062			
	52	9,36175,04795		9,98819,66535			9,37355,38260		10,62644,61740	8	
			89084		4977			94061			
	53	9,36175,93879		9,98819,61558			9,37356,32321		10,62643,67679	7	
			89083		4976			94059			
17	54	9,36176,82962		9,98819,56582			9,37357,26380		10,62642,73620	6	42
			89080		4977			94057			
	55	9,36177,72042		9,98819,51605			9,37358,20437		10,62641,79563	5	
			89078		4976			94055			
	56	9,36178,61120		9,98819,46629			9,37359,14492		10,62640,85508	4	
			89077		4977			94053			
	57	9,36179,50197		9,98819,41652			9,37360,08545		10,62639,91455	3	
			89074		4977			94052			
	58	9,36180,39271		9,98819,36675			9,37361,02597		10,62638,97403	2	
			89073		4977			94049			
	59	9,36181,28344		9,98819,31698			9,37361,96646		10,62638,03354	1	
			89071		4978			94048			
17	60	9,36182,17415		9,98819,26720			9,37362,90694		10,62637,09306	0	42
			89068		4977			94046			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,36182,17415		9,98819,26720			9,37362,90694		10,62637,09306	60	41
			89068		4977			94046			
	1	9,36183,06483		9,98819,21743			9,37363,84740		10,62636,15260	59	
			89067		4977			94044			
	2	9,36183,95550		9,98819,16766			9,37364,78784		10,62635,21216	58	
			89065		4978			94043			
	3	9,36184,84615		9,98819,11788			9,37365,72827		10,62634,27173	57	
			89063		4977			94040			
	4	9,36185,73678		9,98819,06811			9,37366,66867		10,62633,33133	56	
			89061		4978			94039			
	5	9,36186,62739		9,98819,01833			9,37367,60906		10,62632,39094	55	
			89059		4978			94037			
18	6	9,36187,51798		9,98818,96855			9,37368,54943		10,62631,45057	54	41
			89057		4978			94035			
	7	9,36188,40855		9,98818,91877			9,37369,48978		10,62630,51022	53	
			89056		4978			94034			
	8	9,36189,29911		9,98818,86899			9,37370,43012		10,62629,56988	52	
			89053		4978			94031			
	9	9,36190,18964		9,98818,81921			9,37371,37043		10,62628,62957	51	
			89051		4978			94030			
	10	9,36191,08015		9,98818,76943			9,37372,31073		10,62627,68927	50	
			89050		4979			94028			
	11	9,36191,97065		9,98818,71964			9,37373,25101		10,62626,74899	49	
			89047		4978			94026			
18	12	9,36192,86112		9,98818,66986			9,37374,19127		10,62625,80873	48	41
			89046		4979			94024			
	13	9,36193,75158		9,98818,62007			9,37375,13151		10,62624,86849	47	
			89044		4978			94022			
	14	9,36194,64202		9,98818,57029			9,37376,07173		10,62623,92827	46	
			89041		4979			94021			
	15	9,36195,53243		9,98818,52050			9,37377,01194		10,62622,98806	45	
			89040		4979			94018			
	16	9,36196,42283		9,98818,47071			9,37377,95212		10,62622,04788	44	
			89038		4979			94017			
	17	9,36197,31321		9,98818,42092			9,37378,89229		10,62621,10771	43	
			89036		4979			94015			
18	18	9,36198,20357		9,98818,37113			9,37379,83244		10,62620,16756	42	41
			89034		4979			94014			
	19	9,36199,09391		9,98818,32134			9,37380,77258		10,62619,22742	41	
			89032		4980			94011			
	20	9,36199,98423		9,98818,27154			9,37381,71269		10,62618,28731	40	
			89031		4979			94010			
	21	9,36200,87454		9,98818,22175			9,37382,65279		10,62617,34721	39	
			89028		4980			94008			
	22	9,36201,76482		9,98818,17195			9,37383,59287		10,62616,40713	38	
			89026		4979			94006			
	23	9,36202,65508		9,98818,12216			9,37384,53293		10,62615,46707	37	
			89025		4980			94004			
18	24	9,36203,54533		9,98818,07236			9,37385,47297		10,62614,52703	36	41
			89022		4980			94002			
	25	9,36204,43555		9,98818,02256			9,37386,41299		10,62613,58701	35	
			89021		4980			94001			
	26	9,36205,32576		9,98817,97276			9,37387,35300		10,62612,64700	34	
			89018		4980			93999			
	27	9,36206,21594		9,98817,92296			9,37388,29299		10,62611,70701	33	
			89017		4980			93996			
	28	9,36207,10611		9,98817,87316			9,37389,23295		10,62610,76705	32	
			89015		4981			93996			
	29	9,36207,99626		9,98817,82335			9,37390,17291		10,62609,82709	31	
			89013		4980			93993			
18	30	9,36208,88639		9,98817,77355			9,37391,11284		10,62608,88716	30	41
			89011		4981			93991			
	31	9,36209,77650		9,98817,72374			9,37392,05275		10,62607,94725	29	
			89009		4980			93990			
	32	9,36210,66659		9,98817,67394			9,37392,99265		10,62607,00735	28	
			89007		4981			93988			
	33	9,36211,55666		9,98817,62413			9,37393,93253		10,62606,06747	27	
			89005		4981			93986			
	34	9,36212,44671		9,98817,57432			9,37394,87239		10,62605,12761	26	
			89003		4981			93984			
	35	9,36213,33674		9,98817,52451			9,37395,81223		10,62604,18777	25	
			89001		4981			93982			
18	36	9,36214,22675		9,98817,47470			9,37396,75205		10,62603,24795	24	41
			89000		4981			93981			
	37	9,36215,11675		9,98817,42489			9,37397,69186		10,62602,30814	23	
			88997		4981			93979			
	38	9,36216,00672		9,98817,37508			9,37398,63165		10,62601,36835	22	
			88996		4982			93976			
	39	9,36216,89668		9,98817,32526			9,37399,57141		10,62600,42859	21	
			88993		4981			93976			
	40	9,36217,78661		9,98817,27545			9,37400,51117		10,62599,48883	20	
			88992		4982			93973			
	41	9,36218,67653		9,98817,22563			9,37401,45090		10,62598,54910	19	
			88990		4982			93971			
18	42	9,36219,56643		9,98817,17581			9,37402,39061		10,62597,60939	18	41
			88988		4981			93970			
	43	9,36220,45631		9,98817,12600			9,37403,33031		10,62596,66969	17	
			88985		4982			93968			
	44	9,36221,34616		9,98817,07618			9,37404,26999		10,62595,73001	16	
			88984		4982			93966			
	45	9,36222,23600		9,98817,02636			9,37405,20965		10,62594,79035	15	
			88982		4982			93964			
	46	9,36223,12582		9,98816,97654			9,37406,14929		10,62593,85071	14	
			88981		4983			93962			
	47	9,36224,01563		9,98816,92671			9,37407,08891		10,62592,91109	13	
			88978		4982			93961			
18	48	9,36224,90541		9,98816,87689			9,37408,02852		10,62591,97148	12	41
			88976		4983			93959			
	49	9,36225,79517		9,98816,82706			9,37408,96811		10,62591,03189	11	
			88974		4982			93956			
	50	9,36226,68491		9,98816,77724			9,37409,90767		10,62590,09233	10	
			88973		4983			93956			
	51	9,36227,57464		9,98816,72741			9,37410,84723		10,62589,15277	9	
			88970		4983			93953			
	52	9,36228,46434		9,98816,67758			9,37411,78676		10,62588,21324	8	
			88969		4982			93951			
	53	9,36229,35403		9,98816,62776			9,37412,72627		10,62587,27373	7	
			88967		4983			93950			
18	54	9,36230,24370		9,98816,57793			9,37413,66577		10,62586,33423	6	41
			88964		4984			93948			
	55	9,36231,13334		9,98816,52809			9,37414,60525		10,62585,39475	5	
			88963		4983			93946			
	56	9,36232,02297		9,98816,47826			9,37415,54471		10,62584,45529	4	
			88961		4983			93944			
	57	9,36232,91258		9,98816,42843			9,37416,48415		10,62583,51585	3	
			88959		4984			93942			
	58	9,36233,80217		9,98816,37859			9,37417,42357		10,62582,57643	2	
			88957		4983			93941			
	59	9,36234,69174		9,98816,32876			9,37418,36298		10,62581,63702	1	
			88955		4984			93939			
18	60	9,36235,58129		9,98816,27892			9,37419,30237		10,62580,69763	0	41
			88953		4983			93937			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,36235,58129		9,98816,27892			9,37419,30237		10,62580,69763	60	40
			88953		4983			93937			
	1	9,36236,47082		9,98816,22909			9,37420,24174		10,62579,75826	59	
			88951		4984			93935			
	2	9,36237,36033		9,98816,17925			9,37421,18109		10,62578,81891	58	
			88950		4984			93933			
	3	9,36238,24983		9,98816,12941			9,37422,12042		10,62577,87958	57	
			88947		4984			93932			
	4	9,36239,13930		9,98816,07957			9,37423,05974		10,62576,94026	56	
			88946		4985			93929			
	5	9,36240,02876		9,98816,02972			9,37423,99903		10,62576,00097	55	
			88943		4984			93928			
19	6	9,36240,91819		9,98815,97988			9,37424,93831		10,62575,06169	54	40
			88942		4984			93926			
	7	9,36241,80761		9,98815,93004			9,37425,87757		10,62574,12243	53	
			88940		4985			93924			
	8	9,36242,69701		9,98815,88019			9,37426,81681		10,62573,18319	52	
			88937		4984			93923			
	9	9,36243,58638		9,98815,83035			9,37427,75604		10,62572,24396	51	
			88936		4985			93920			
	10	9,36244,47574		9,98815,78050			9,37428,69524		10,62571,30476	50	
			88934		4985			93919			
	11	9,36245,36508		9,98815,73065			9,37429,63443		10,62570,36557	49	
			88932		4985			93917			
19	12	9,36246,25440		9,98815,68080			9,37430,57360		10,62569,42640	48	40
			88930		4985			93915			
	13	9,36247,14370		9,98815,63095			9,37431,51275		10,62568,48725	47	
			88928		4985			93914			
	14	9,36248,03298		9,98815,58110			9,37432,45189		10,62567,54811	46	
			88927		4985			93911			
	15	9,36248,92225		9,98815,53125			9,37433,39100		10,62566,60900	45	
			88924		4986			93910			
	16	9,36249,81149		9,98815,48139			9,37434,33010		10,62565,66990	44	
			88922		4985			93908			
	17	9,36250,70071		9,98815,43154			9,37435,26918		10,62564,73082	43	
			88921		4986			93906			
19	18	9,36251,58992		9,98815,38168			9,37436,20824		10,62563,79176	42	40
			88918		4986			93904			
	19	9,36252,47910		9,98815,33182			9,37437,14728		10,62562,85272	41	
			88917		4985			93902			
	20	9,36253,36827		9,98815,28197			9,37438,08630		10,62561,91370	40	
			88915		4986			93901			
	21	9,36254,25742		9,98815,23211			9,37439,02531		10,62560,97469	39	
			88913		4986			93899			
	22	9,36255,14655		9,98815,18225			9,37439,96430		10,62560,03570	38	
			88910		4986			93897			
	23	9,36256,03565		9,98815,13239			9,37440,90327		10,62559,09673	37	
			88909		4987			93895			
19	24	9,36256,92474		9,98815,08252			9,37441,84222		10,62558,15778	36	40
			88907		4986			93893			
	25	9,36257,81381		9,98815,03266			9,37442,78115		10,62557,21885	35	
			88905		4986			93892			
	26	9,36258,70286		9,98814,98280			9,37443,72007		10,62556,27993	34	
			88904		4987			93890			
	27	9,36259,59190		9,98814,93293			9,37444,65897		10,62555,34103	33	
			88901		4987			93888			
	28	9,36260,48091		9,98814,88306			9,37445,59785		10,62554,40215	32	
			88899		4986			93886			
	29	9,36261,36990		9,98814,83320			9,37446,53671		10,62553,46329	31	
			88898		4987			93884			
19	30	9,36262,25888		9,98814,78333			9,37447,47555		10,62552,52445	30	40
			88895		4987			93882			
	31	9,36263,14783		9,98814,73346			9,37448,41437		10,62551,58563	29	
			88894		4987			93881			
	32	9,36264,03677		9,98814,68359			9,37449,35318		10,62550,64682	28	
			88891		4988			93879			
	33	9,36264,92568		9,98814,63371			9,37450,29197		10,62549,70803	27	
			88890		4987			93877			
	34	9,36265,81458		9,98814,58384			9,37451,23074		10,62548,76926	26	
			88888		4987			93875			
	35	9,36266,70346		9,98814,53397			9,37452,16949		10,62547,83051	25	
			88886		4988			93874			
19	36	9,36267,59232		9,98814,48409			9,37453,10823		10,62546,89177	24	40
			88884		4988			93871			
	37	9,36268,48116		9,98814,43421			9,37454,04694		10,62545,95306	23	
			88882		4987			93870			
	38	9,36269,36998		9,98814,38434			9,37454,98564		10,62545,01436	22	
			88880		4988			93868			
	39	9,36270,25878		9,98814,33446			9,37455,92432		10,62544,07568	21	
			88878		4988			93866			
	40	9,36271,14756		9,98814,28458			9,37456,86298		10,62543,13702	20	
			88876		4988			93865			
	41	9,36272,03632		9,98814,23470			9,37457,80163		10,62542,19837	19	
			88875		4988			93862			
19	42	9,36272,92507		9,98814,18482			9,37458,74025		10,62541,25975	18	40
			88872		4989			93861			
	43	9,36273,81379		9,98814,13493			9,37459,67886		10,62540,32114	17	
			88871		4988			93859			
	44	9,36274,70250		9,98814,08505			9,37460,61745		10,62539,38255	16	
			88868		4989			93857			
	45	9,36275,59118		9,98814,03516			9,37461,55602		10,62538,44398	15	
			88867		4988			93855			
	46	9,36276,47985		9,98813,98528			9,37462,49457		10,62537,50543	14	
			88865		4989			93854			
	47	9,36277,36850		9,98813,93539			9,37463,43311		10,62536,56689	13	
			88863		4989			93851			
19	48	9,36278,25713		9,98813,88550			9,37464,37162		10,62535,62838	12	40
			88860		4989			93850			
	49	9,36279,14573		9,98813,83561			9,37465,31012		10,62534,68988	11	
			88859		4989			93848			
	50	9,36280,03432		9,98813,78572			9,37466,24860		10,62533,75140	10	
			88858		4989			93846			
	51	9,36280,92290		9,98813,73583			9,37467,18706		10,62532,81294	9	
			88855		4989			93845			
	52	9,36281,81145		9,98813,68594			9,37468,12551		10,62531,87449	8	
			88853		4989			93842			
	53	9,36282,69998		9,98813,63605			9,37469,06393		10,62530,93607	7	
			88851		4990			93841			
19	54	9,36283,58849		9,98813,58615			9,37470,00234		10,62529,99766	6	40
			88850		4989			93839			
	55	9,36284,47699		9,98813,53626			9,37470,94073		10,62529,05927	5	
			88847		4990			93837			
	56	9,36285,36546		9,98813,48636			9,37471,87910		10,62528,12090	4	
			88846		4990			93836			
	57	9,36286,25392		9,98813,43646			9,37472,81746		10,62527,18254	3	
			88843		4990			93833			
	58	9,36287,14235		9,98813,38656			9,37473,75579		10,62526,24421	2	
			88842		4990			93832			
	59	9,36288,03077		9,98813,33666			9,37474,69411		10,62525,30589	1	
			88840		4990			93830			
19	60	9,36288,91917		9,98813,28676			9,37475,63241		10,62524,36759	0	40
			88838		4990			93828			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,36288,91917		9,98813,28676		9,37475,63241		10,62524,36759	60	39
			88838		4990		93828			
	1	9,36289,80755		9,98813,23686		9,37476,57069		10,62523,42931	59	
			88836		4991		93826			
	2	9,36290,69591		9,98813,18695	4990	9,37477,50895	93825	10,62522,49105	58	
			88834							
	3	9,36291,58425		9,98813,13705	4991	9,37478,44720	93822	10,62521,55280	57	
			88832							
	4	9,36292,47257		9,98813,08714	4990	9,37479,38542	93821	10,62520,61458	56	
			88830							
	5	9,36293,36087		9,98813,03724	4991	9,37480,32363	93819	10,62519,67637	55	
			88828							
20	6	9,36294,24915		9,98812,98733	4991	9,37481,26182	93817	10,62518,73818	54	39
			88827							
	7	9,36295,13742		9,98812,93742	4991	9,37482,19999	93816	10,62517,80001	53	
			88824							
	8	9,36296,02566		9,98812,88751	4991	9,37483,13815	93813	10,62516,86185	52	
			88823							
	9	9,36296,91389		9,98812,83760	4991	9,37484,07628	93812	10,62515,92372	51	
			88820							
	10	9,36297,80209		9,98812,78769	4991	9,37485,01440	93810	10,62514,98560	50	
			88819							
	11	9,36298,69028		9,98812,73778	4992	9,37485,95250	93808	10,62514,04750	49	
			88817							
20	12	9,36299,57845		9,98812,68786	4991	9,37486,89058	93807	10,62513,10942	48	39
			88814							
	13	9,36300,46659		9,98812,63795	4992	9,37487,82865	93804	10,62512,17135	47	
			88813							
	14	9,36301,35472		9,98812,58803	4992	9,37488,76669	93803	10,62511,23331	46	
			88811							
	15	9,36302,24283		9,98812,53811	4992	9,37489,70472	93801	10,62510,29528	45	
			88810							
	16	9,36303,13093		9,98812,48819	4991	9,37490,64273	93799	10,62509,35727	44	
			88807							
	17	9,36304,01900		9,98812,43828	4993	9,37491,58072	93797	10,62508,41928	43	
			88805							
20	18	9,36304,90705		9,98812,38835	4992	9,37492,51869	93796	10,62507,48131	42	39
			88803							
	19	9,36305,79508		9,98812,33843	4992	9,37493,45665	93794	10,62506,54335	41	
			88802							
	20	9,36306,68310		9,98812,28851	4992	9,37494,39459	93792	10,62505,60541	40	
			88799							
	21	9,36307,57109		9,98812,23859	4993	9,37495,33251	93790	10,62504,66749	39	
			88798							
	22	9,36308,45907		9,98812,18866	4992	9,37496,27041	93788	10,62503,72959	38	
			88795							
	23	9,36309,34702		9,98812,13874	4993	9,37497,20829	93786	10,62502,79171	37	
			88794							
20	24	9,36310,23496		9,98812,08881	4993	9,37498,14615	93785	10,62501,85385	36	39
			88792							
	25	9,36311,12288		9,98812,03888	4993	9,37499,08400	93783	10,62500,91600	35	
			88790							
	26	9,36312,01078		9,98811,98895	4993	9,37500,02183	93781	10,62499,97817	34	
			88788							
	27	9,36312,89866		9,98811,93902	4993	9,37500,95964	93779	10,62499,04036	33	
			88786							
	28	9,36313,78652		9,98811,88909	4993	9,37501,89743	93778	10,62498,10257	32	
			88784							
	29	9,36314,67436		9,98811,83916	4994	9,37502,83521	93775	10,62497,16479	31	
			88782							
20	30	9,36315,56218		9,98811,78922	4993	9,37503,77296	93774	10,62496,22704	30	39
			88781							
	31	9,36316,44999		9,98811,73929	4994	9,37504,71070	93772	10,62495,28930	29	
			88778							
	32	9,36317,33777		9,98811,68935	4993	9,37505,64842	93770	10,62494,35158	28	
			88777							
	33	9,36318,22554		9,98811,63942	4994	9,37506,58612	93768	10,62493,41388	27	
			88774							
	34	9,36319,11328		9,98811,58948	4994	9,37507,52380	93767	10,62492,47620	26	
			88773							
	35	9,36320,00101		9,98811,53954	4994	9,37508,46147	93765	10,62491,53853	25	
			88771							
20	36	9,36320,88872		9,98811,48960	4994	9,37509,39912	93763	10,62490,60088	24	39
			88769							
	37	9,36321,77641		9,98811,43966	4994	9,37510,33675	93761	10,62489,66325	23	
			88766							
	38	9,36322,66407		9,98811,38972	4995	9,37511,27436	93759	10,62488,72564	22	
			88765							
	39	9,36323,55172		9,98811,33977	4994	9,37512,21195	93758	10,62487,78805	21	
			88764							
	40	9,36324,43936		9,98811,28983	4995	9,37513,14953	93755	10,62486,85047	20	
			88761							
	41	9,36325,32697		9,98811,23988	4994	9,37514,08708	93754	10,62485,91292	19	
			88759							
20	42	9,36326,21456		9,98811,18994	4995	9,37515,02462	93752	10,62484,97538	18	39
			88757							
	43	9,36327,10213		9,98811,13999	4995	9,37515,96214	93751	10,62484,03786	17	
			88756							
	44	9,36327,98969		9,98811,09004	4995	9,37516,89965	93748	10,62483,10035	16	
			88753							
	45	9,36328,87722		9,98811,04009	4995	9,37517,83713	93747	10,62482,16287	15	
			88752							
	46	9,36329,76474		9,98810,99014	4995	9,37518,77460	93745	10,62481,22540	14	
			88749							
	47	9,36330,65223		9,98810,94019	4995	9,37519,71205	93743	10,62480,28795	13	
			88748							
20	48	9,36331,53971		9,98810,89024	4996	9,37520,64948	93741	10,62479,35052	12	39
			88746							
	49	9,36332,42717		9,98810,84028	4995	9,37521,58689	93739	10,62478,41311	11	
			88744							
	50	9,36333,31461		9,98810,79033	4996	9,37522,52428	93738	10,62477,47572	10	
			88742							
	51	9,36334,20203		9,98810,74037	4996	9,37523,46166	93736	10,62476,53834	9	
			88740							
	52	9,36335,08943		9,98810,69041	4996	9,37524,39902	93734	10,62475,60098	8	
			88738							
	53	9,36335,97681		9,98810,64045	4995	9,37525,33636	93732	10,62474,66364	7	
			88737							
20	54	9,36336,86418		9,98810,59050	4997	9,37526,27368	93730	10,62473,72632	6	39
			88734							
	55	9,36337,75152		9,98810,54053	4996	9,37527,21098	93729	10,62472,78902	5	
			88732							
	56	9,36338,63884		9,98810,49057	4996	9,37528,14827	93727	10,62471,85173	4	
			88731							
	57	9,36339,52615		9,98810,44061	4996	9,37529,08554	93725	10,62470,91446	3	
			88728							
	58	9,36340,41343		9,98810,39065	4997	9,37530,02279	93723	10,62469,97721	2	
			88727							
	59	9,36341,30070		9,98810,34068	4996	9,37530,96002	93721	10,62469,03998	1	
			88725							
20	60	9,36342,18795		9,98810,29072	4997	9,37531,89723	93720	10,62468,10277	0	39
			88723							
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,36342,18795	88723	9,98810,29072	4997		9,37531,89723	93720	10,62468,10277	60	38
	1	9,36343,07518	88721	9,98810,24075	4997		9,37532,83443	93718	10,62467,16557	59	
	2	9,36343,96239	88719	9,98810,19078	4997		9,37533,77161	93715	10,62466,22839	58	
	3	9,36344,84958	88717	9,98810,14081	4997		9,37534,70876	93715	10,62465,29124	57	
	4	9,36345,73675	88715	9,98810,09084	4997		9,37535,64591	93712	10,62464,35409	56	
	5	9,36346,62390	88713	9,98810,04087	4997		9,37536,58303	93710	10,62463,41697	55	
21	6	9,36347,51103	88712	9,98809,99090	4997		9,37537,52013	93709	10,62462,47987	54	38
	7	9,36348,39815	88709	9,98809,94093	4998		9,37538,45722	93707	10,62461,54278	53	
	8	9,36349,28524	88708	9,98809,89095	4997		9,37539,39429	93705	10,62460,60571	52	
	9	9,36350,17232	88705	9,98809,84098	4998		9,37540,33134	93703	10,62459,66866	51	
	10	9,36351,05937	88704	9,98809,79100	4998		9,37541,26837	93702	10,62458,73163	50	
	11	9,36351,94641	88702	9,98809,74102	4998		9,37542,20539	93700	10,62457,79461	49	
21	12	9,36352,83343	88700	9,98809,69104	4998		9,37543,14239	93697	10,62456,85761	48	38
	13	9,36353,72043	88698	9,98809,64106	4998		9,37544,07936	93697	10,62455,92064	47	
	14	9,36354,60741	88696	9,98809,59108	4998		9,37545,01633	93694	10,62454,98367	46	
	15	9,36355,49437	88694	9,98809,54110	4998		9,37545,95327	93692	10,62454,04673	45	
	16	9,36356,38131	88692	9,98809,49112	4999		9,37546,89019	93691	10,62453,10981	44	
	17	9,36357,26823	88690	9,98809,44113	4998		9,37547,82710	93689	10,62452,17290	43	
21	18	9,36358,15513	88689	9,98809,39115	4999		9,37548,76399	93687	10,62451,23601	42	38
	19	9,36359,04202	88686	9,98809,34116	4999		9,37549,70086	93685	10,62450,29914	41	
	20	9,36359,92888	88685	9,98809,29117	4999		9,37550,63771	93683	10,62449,36229	40	
	21	9,36360,81573	88683	9,98809,24118	4999		9,37551,57454	93682	10,62448,42546	39	
	22	9,36361,70256	88680	9,98809,19119	4999		9,37552,51136	93680	10,62447,48864	38	
	23	9,36362,58936	88679	9,98809,14120	4999		9,37553,44816	93678	10,62446,55184	37	
21	24	9,36363,47615	88677	9,98809,09121	4999		9,37554,38494	93676	10,62445,61506	36	38
	25	9,36364,36292	88675	9,98809,04122	4999		9,37555,32170	93675	10,62444,67830	35	
	26	9,36365,24967	88673	9,98808,99123	5000		9,37556,25845	93672	10,62443,74155	34	
	27	9,36366,13640	88671	9,98808,94123	5000		9,37557,19517	93671	10,62442,80483	33	
	28	9,36367,02311	88670	9,98808,89123	4999		9,37558,13188	93669	10,62441,86812	32	
	29	9,36367,90981	88667	9,98808,84124	5000		9,37559,06857	93667	10,62440,93143	31	
21	30	9,36368,79648	88666	9,98808,79124	5000		9,37560,00524	93666	10,62439,99476	30	38
	31	9,36369,68314	88663	9,98808,74124	5000		9,37560,94190	93663	10,62439,05810	29	
	32	9,36370,56977	88662	9,98808,69124	5000		9,37561,87853	93662	10,62438,12147	28	
	33	9,36371,45639	88659	9,98808,64124	5000		9,37562,81515	93660	10,62437,18485	27	
	34	9,36372,34298	88658	9,98808,59124	5001		9,37563,75175	93658	10,62436,24825	26	
	35	9,36373,22956	88656	9,98808,54123	5000		9,37564,68833	93656	10,62435,31167	25	
21	36	9,36374,11612	88654	9,98808,49123	5001		9,37565,62489	93655	10,62434,37511	24	38
	37	9,36375,00266	88652	9,98808,44122	5001		9,37566,56144	93653	10,62433,43856	23	
	38	9,36375,88918	88650	9,98808,39121	5000		9,37567,49797	93651	10,62432,50203	22	
	39	9,36376,77568	88649	9,98808,34121	5001		9,37568,43448	93649	10,62431,56552	21	
	40	9,36377,66217	88646	9,98808,29120	5001		9,37569,37097	93647	10,62430,62903	20	
	41	9,36378,54863	88644	9,98808,24119	5001		9,37570,30744	93646	10,62429,69256	19	
21	42	9,36379,43507	88643	9,98808,19118	5002		9,37571,24390	93643	10,62428,75610	18	38
	43	9,36380,32150	88640	9,98808,14116	5001		9,37572,18033	93642	10,62427,81967	17	
	44	9,36381,20790	88639	9,98808,09115	5001		9,37573,11675	93640	10,62426,88325	16	
	45	9,36382,09429	88637	9,98808,04114	5002		9,37574,05315	93639	10,62425,94685	15	
	46	9,36382,98066	88635	9,98807,99112	5002		9,37574,98954	93636	10,62425,01046	14	
	47	9,36383,86701	88633	9,98807,94110	5001		9,37575,92590	93635	10,62424,07410	13	
21	48	9,36384,75334	88631	9,98807,89109	5002		9,37576,86225	93633	10,62423,13775	12	38
	49	9,36385,63965	88629	9,98807,84107	5002		9,37577,79858	93631	10,62422,20142	11	
	50	9,36386,52594	88627	9,98807,79105	5002		9,37578,73489	93629	10,62421,26511	10	
	51	9,36387,41221	88625	9,98807,74103	5002		9,37579,67118	93628	10,62420,32882	9	
	52	9,36388,29846	88624	9,98807,69101	5003		9,37580,60746	93626	10,62419,39254	8	
	53	9,36389,18470	88621	9,98807,64098	5002		9,37581,54372	93624	10,62418,45628	7	
21	54	9,36390,07091	88620	9,98807,59096	5003		9,37582,47996	93622	10,62417,52004	6	38
	55	9,36390,95711	88618	9,98807,54093	5002		9,37583,41618	93620	10,62416,58382	5	
	56	9,36391,84329	88615	9,98807,49091	5003		9,37584,35238	93618	10,62415,64762	4	
	57	9,36392,72944	88614	9,98807,44088	5003		9,37585,28856	93617	10,62414,71144	3	
	58	9,36393,61558	88612	9,98807,39085	5003		9,37586,22473	93615	10,62413,77527	2	
	59	9,36394,50170	88610	9,98807,34082	5003		9,37587,16088	93613	10,62412,83912	1	
21	60	9,36395,38780	88608	9,98807,29079	5003		9,37588,09701	93611	10,62411,90299	0	38
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,36395,38780		9,98807,29079		9,37588,09701		10,62411,90299	60	37
			88608		5003		93611			
	1	9,36396,27388		9,98807,24076		9,37589,03312		10,62410,96688	59	
			88607		5003		93610			
	2	9,36397,15995		9,98807,19073		9,37589,96922		10,62410,03078	58	
			88604		5004		93608			
	3	9,36398,04599		9,98807,14069		9,37590,90530		10,62409,09470	57	
			88602		5003		93605			
	4	9,36398,93201		9,98807,09066		9,37591,84135		10,62408,15865	56	
			88601		5004		93604			
	5	9,36399,81802		9,98807,04062		9,37592,77739		10,62407,22261	55	
			88598		5004		93603			
22	6	9,36400,70400		9,98806,99058		9,37593,71342		10,62406,28658	54	37
			88597		5003		93600			
	7	9,36401,58997		9,98806,94055		9,37594,64942		10,62405,35058	53	
			88595		5004		93599			
	8	9,36402,47592		9,98806,89051		9,37595,58541		10,62404,41459	52	
			88593		5004		93597			
	9	9,36403,36185		9,98806,84047		9,37596,52138		10,62403,47862	51	
			88590		5004		93595			
	10	9,36404,24775		9,98806,79043		9,37597,45733		10,62402,54267	50	
			88589		5005		93593			
	11	9,36405,13364		9,98806,74038		9,37598,39326		10,62401,60674	49	
			88588		5004		93592			
22	12	9,36406,01952		9,98806,69034		9,37599,32918		10,62400,67082	48	37
			88585		5004		93589			
	13	9,36406,90537		9,98806,64030		9,37600,26507		10,62399,73493	47	
			88583		5005		93588			
	14	9,36407,79120		9,98806,59025		9,37601,20095		10,62398,79905	46	
			88581		5005		93586			
	15	9,36408,67701		9,98806,54020		9,37602,13681		10,62397,86319	45	
			88580		5005		93584			
	16	9,36409,56281		9,98806,49015		9,37603,07265		10,62396,92735	44	
			88578		5004		93583			
	17	9,36410,44859		9,98806,44011		9,37604,00848		10,62395,99152	43	
			88575		5005		93581			
22	18	9,36411,33434		9,98806,39006		9,37604,94429		10,62395,05571	42	37
			88574		5005		93578			
	19	9,36412,22008		9,98806,34001		9,37605,88007		10,62394,11993	41	
			88572		5006		93578			
	20	9,36413,10580		9,98806,28995		9,37606,81585		10,62393,18415	40	
			88570		5005		93575			
	21	9,36413,99150		9,98806,23990		9,37607,75160		10,62392,24840	39	
			88568		5005		93573			
	22	9,36414,87718		9,98806,18985		9,37608,68733		10,62391,31267	38	
			88566		5006		93572			
	23	9,36415,76284		9,98806,13979		9,37609,62305		10,62390,37695	37	
			88564		5006		93570			
22	24	9,36416,64848		9,98806,08973		9,37610,55875		10,62389,44125	36	37
			88562		5005		93568			
	25	9,36417,53410		9,98806,03968		9,37611,49443		10,62388,50557	35	
			88561		5006		93566			
	26	9,36418,41971		9,98805,98962		9,37612,43009		10,62387,56991	34	
			88558		5006		93565			
	27	9,36419,30529		9,98805,93956		9,37613,36574		10,62386,63426	33	
			88557		5006		93562			
	28	9,36420,19086		9,98805,88950		9,37614,30136		10,62385,69864	32	
			88555		5006		93561			
	29	9,36421,07641		9,98805,83944		9,37615,23697		10,62384,76303	31	
			88552		5007		93559			
22	30	9,36421,96193		9,98805,78937		9,37616,17256		10,62383,82744	30	37
			88551		5006		93557			
	31	9,36422,84744		9,98805,73931		9,37617,10813		10,62382,89187	29	
			88549		5007		93556			
	32	9,36423,73293		9,98805,68924		9,37618,04369		10,62381,95631	28	
			88547		5006		93553			
	33	9,36424,61840		9,98805,63918		9,37618,97922		10,62381,02078	27	
			88545		5007		93552			
	34	9,36425,50385		9,98805,58911		9,37619,91474		10,62380,08526	26	
			88544		5007		93550			
	35	9,36426,38929		9,98805,53904		9,37620,85024		10,62379,14976	25	
			88541		5007		93549			
22	36	9,36427,27470		9,98805,48897		9,37621,78573		10,62378,21427	24	37
			88539		5007		93546			
	37	9,36428,16009		9,98805,43890		9,37622,72119		10,62377,27881	23	
			88538		5007		93545			
	38	9,36429,04547		9,98805,38883		9,37623,65664		10,62376,34336	22	
			88535		5007		93543			
	39	9,36429,93082		9,98805,33876		9,37624,59207		10,62375,40793	21	
			88534		5008		93541			
	40	9,36430,81616		9,98805,28868		9,37625,52748		10,62374,47252	20	
			88532		5007		93539			
	41	9,36431,70148		9,98805,23861		9,37626,46287		10,62373,53713	19	
			88530		5008		93537			
22	42	9,36432,58678		9,98805,18853		9,37627,39824		10,62372,60176	18	37
			88528		5007		93536			
	43	9,36433,47206		9,98805,13846		9,37628,33360		10,62371,66640	17	
			88526		5008		93534			
	44	9,36434,35732		9,98805,08838		9,37629,26894		10,62370,73106	16	
			88524		5008		93532			
	45	9,36435,24256		9,98805,03830		9,37630,20426		10,62369,79574	15	
			88522		5008		93530			
	46	9,36436,12778		9,98804,98822		9,37631,13956		10,62368,86044	14	
			88521		5008		93529			
	47	9,36437,01299		9,98804,93814		9,37632,07485		10,62367,92515	13	
			88518		5008		93526			
22	48	9,36437,89817		9,98804,88806		9,37633,01011		10,62366,98989	12	37
			88517		5009		93525			
	49	9,36438,78334		9,98804,83797		9,37633,94536		10,62366,05464	11	
			88514		5008		93523			
	50	9,36439,66848		9,98804,78789		9,37634,88059		10,62365,11941	10	
			88513		5009		93522			
	51	9,36440,55361		9,98804,73780		9,37635,81581		10,62364,18419	9	
			88511		5009		93519			
	52	9,36441,43872		9,98804,68771		9,37636,75100		10,62363,24900	8	
			88509		5008		93518			
	53	9,36442,32381		9,98804,63763		9,37637,68618		10,62362,31382	7	
			88507		5009		93516			
22	54	9,36443,20888		9,98804,58754		9,37638,62134		10,62361,37866	6	37
			88505		5009		93514			
	55	9,36444,09393		9,98804,53745		9,37639,55648		10,62360,44352	5	
			88503		5009		93512			
	56	9,36444,97896		9,98804,48736		9,37640,49160		10,62359,50840	4	
			88501		5009		93511			
	57	9,36445,86397		9,98804,43727		9,37641,42671		10,62358,57329	3	
			88500		5010		93508			
	58	9,36446,74897		9,98804,38717		9,37642,36179		10,62357,63821	2	
			88497		5009		93507			
	59	9,36447,63394		9,98804,33708		9,37643,29686		10,62356,70314	1	
			88496		5010		93505			
22	60	9,36448,51890		9,98804,28698		9,37644,23191		10,62355,76809	0	37
			88493		5009		93504			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,36448,51890		9,98804,28698		9,37644,23191		10,62355,76809	60	36
			88493		5009		93504			
	1	9,36449,40383		9,98804,23689		9,37645,16695		10,62354,83305	59	
			88492		5010		93501			
	2	9,36450,28875		9,98804,18679		9,37646,10196		10,62353,89804	58	
			88490		5010		93500			
	3	9,36451,17365		9,98804,13669		9,37647,03696		10,62352,96304	57	
			88488		5010		93498			
	4	9,36452,05853		9,98804,08659		9,37647,97194		10,62352,02806	56	
			88486		5010		93496			
	5	9,36452,94339		9,98804,03649		9,37648,90690		10,62351,09310	55	
			88484		5010		93494			
23	6	9,36453,82823		9,98803,98639		9,37649,84184		10,62350,15816	54	36
			88482		5010		93493			
	7	9,36454,71305		9,98803,93629		9,37650,77677		10,62349,22323	53	
			88481		5011		93490			
	8	9,36455,59786		9,98803,88618		9,37651,71167		10,62348,28833	52	
			88478		5010		93489			
	9	9,36456,48264		9,98803,83608		9,37652,64656		10,62347,35344	51	
			88477		5011		93487			
	10	9,36457,36741		9,98803,78597		9,37653,58143		10,62346,41857	50	
			88474		5011		93486			
	11	9,36458,25215		9,98803,73586		9,37654,51629		10,62345,48371	49	
			88473		5010		93483			
23	12	9,36459,13688		9,98803,68576		9,37655,45112		10,62344,54888	48	36
			88471		5011		93482			
	13	9,36460,02159		9,98803,63565		9,37656,38594		10,62343,61406	47	
			88469		5011		93480			
	14	9,36460,90628		9,98803,58554		9,37657,32074		10,62342,67926	46	
			88467		5012		93478			
	15	9,36461,79095		9,98803,53542		9,37658,25552		10,62341,74448	45	
			88465		5011		93476			
	16	9,36462,67560		9,98803,48531		9,37659,19028		10,62340,80972	44	
			88463		5011		93475			
	17	9,36463,56023		9,98803,43520		9,37660,12503		10,62339,87497	43	
			88461		5012		93473			
23	18	9,36464,44484		9,98803,38508		9,37661,05976		10,62338,94024	42	36
			88460		5011		93471			
	19	9,36465,32944		9,98803,33497		9,37661,99447		10,62338,00553	41	
			88457		5012		93469			
	20	9,36466,21401		9,98803,28485		9,37662,92916		10,62337,07084	40	
			88456		5012		93467			
	21	9,36467,09857		9,98803,23473		9,37663,86383		10,62336,13617	39	
			88453		5012		93466			
	22	9,36467,98310		9,98803,18461		9,37664,79849		10,62335,20151	38	
			88452		5012		93464			
	23	9,36468,86762		9,98803,13449		9,37665,73313		10,62334,26687	37	
			88450		5012		93462			
23	24	9,36469,75212		9,98803,08437		9,37666,66775		10,62333,33225	36	36
			88448		5012		93460			
	25	9,36470,63660		9,98803,03425		9,37667,60235		10,62332,39765	35	
			88446		5012		93458			
	26	9,36471,52106		9,98802,98413		9,37668,53693		10,62331,46307	34	
			88444		5013		93457			
	27	9,36472,40550		9,98802,93400		9,37669,47150		10,62330,52850	33	
			88442		5012		93455			
	28	9,36473,28992		9,98802,88388		9,37670,40605		10,62329,59395	32	
			88441		5013		93453			
	29	9,36474,17433		9,98802,83375		9,37671,34058		10,62328,65942	31	
			88438		5013		93451			
23	30	9,36475,05871		9,98802,78362		9,37672,27509		10,62327,72491	30	36
			88437		5013		93449			
	31	9,36475,94308		9,98802,73349		9,37673,20958		10,62326,79042	29	
			88434		5013		93448			
	32	9,36476,82742		9,98802,68336		9,37674,14406		10,62325,85594	28	
			88433		5013		93446			
	33	9,36477,71175		9,98802,63323		9,37675,07852		10,62324,92148	27	
			88431		5013		93444			
	34	9,36478,59606		9,98802,58310		9,37676,01296		10,62323,98704	26	
			88429		5013		93442			
	35	9,36479,48035		9,98802,53297		9,37676,94738		10,62323,05262	25	
			88427		5014		93440			
23	36	9,36480,36462		9,98802,48283		9,37677,88178		10,62322,11822	24	36
			88425		5013		93439			
	37	9,36481,24887		9,98802,43270		9,37678,81617		10,62321,18383	23	
			88423		5014		93437			
	38	9,36482,13310		9,98802,38256		9,37679,75054		10,62320,24946	22	
			88421		5013		93435			
	39	9,36483,01731		9,98802,33243		9,37680,68489		10,62319,31511	21	
			88420		5014		93433			
	40	9,36483,90151		9,98802,28229		9,37681,61922		10,62318,38078	20	
			88417		5014		93432			
	41	9,36484,78568		9,98802,23215		9,37682,55354		10,62317,44646	19	
			88416		5014		93429			
23	42	9,36485,66984		9,98802,18201		9,37683,48783		10,62316,51217	18	36
			88414		5014		93428			
	43	9,36486,55398		9,98802,13187		9,37684,42211		10,62315,57789	17	
			88412		5015		93426			
	44	9,36487,43810		9,98802,08172		9,37685,35637		10,62314,64363	16	
			88409		5014		93425			
	45	9,36488,32219		9,98802,03158		9,37686,29062		10,62313,70938	15	
			88408		5015		93422			
	46	9,36489,20627		9,98801,98143		9,37687,22484		10,62312,77516	14	
			88407		5014		93421			
	47	9,36490,09034		9,98801,93129		9,37688,15905		10,62311,84095	13	
			88404		5015		93419			
23	48	9,36490,97438		9,98801,88114		9,37689,09324		10,62310,90676	12	36
			88402		5015		93417			
	49	9,36491,85840		9,98801,83099		9,37690,02741		10,62309,97259	11	
			88400		5015		93415			
	50	9,36492,74240		9,98801,78084		9,37690,96156		10,62309,03844	10	
			88399		5015		93414			
	51	9,36493,62639		9,98801,73069		9,37691,89570		10,62308,10430	9	
			88397		5015		93411			
	52	9,36494,51036		9,98801,68054		9,37692,82981		10,62307,17019	8	
			88394		5015		93410			
	53	9,36495,39430		9,98801,63039		9,37693,76391		10,62306,23609	7	
			88393		5015		93408			
23	54	9,36496,27823		9,98801,58024		9,37694,69799		10,62305,30201	6	36
			88391		5016		93407			
	55	9,36497,16214		9,98801,53008		9,37695,63206		10,62304,36794	5	
			88389		5015		93404			
	56	9,36498,04603		9,98801,47993		9,37696,56610		10,62303,43390	4	
			88387		5016		93403			
	57	9,36498,92990		9,98801,42977		9,37697,50013		10,62302,49987	3	
			88385		5016		93401			
	58	9,36499,81375		9,98801,37961		9,37698,43414		10,62301,56586	2	
			88384		5016		93399			
	59	9,36500,69759		9,98801,32945		9,37699,36813		10,62300,63187	1	
			88381		5016		93398			
23	60	9,36501,58140		9,98801,27929		9,37700,30211		10,62299,69789	0	36
			88379		5016		93395			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,36501,58140		9,98801,27929			9,37700,30211		10,62299,69789	60	35
			88379		5016			93395			
	1	9,36502,46519		9,98801,22913			9,37701,23606		10,62298,76394	59	
			88378		5016			93394			
	2	9,36503,34897		9,98801,17897			9,37702,17000		10,62297,83000	58	
			88376		5016			93392			
	3	9,36504,23273		9,98801,12881			9,37703,10392		10,62296,89608	57	
			88373		5017			93390			
	4	9,36505,11646		9,98801,07864			9,37704,03782		10,62295,96218	56	
			88372		5016			93389			
	5	9,36506,00018		9,98801,02848			9,37704,97171		10,62295,02829	55	
			88370		5017			93386			
24	6	9,36506,88388		9,98800,97831			9,37705,90557		10,62294,09443	54	35
			88368		5017			93385			
	7	9,36507,76756		9,98800,92814			9,37706,83942		10,62293,16058	53	
			88367		5017			93383			
	8	9,36508,65123		9,98800,87797			9,37707,77325		10,62292,22675	52	
			88364		5017			93382			
	9	9,36509,53487		9,98800,82780			9,37708,70707		10,62291,29293	51	
			88362		5017			93379			
	10	9,36510,41849		9,98800,77763			9,37709,64086		10,62290,35914	50	
			88361		5017			93378			
	11	9,36511,30210		9,98800,72746			9,37710,57464		10,62289,42536	49	
			88358		5017			93376			
24	12	9,36512,18568		9,98800,67729			9,37711,50840		10,62288,49160	48	35
			88357		5018			93374			
	13	9,36513,06925		9,98800,62711			9,37712,44214		10,62287,55786	47	
			88355		5017			93372			
	14	9,36513,95280		9,98800,57694			9,37713,37586		10,62286,62414	46	
			88353		5018			93370			
	15	9,36514,83633		9,98800,52676			9,37714,30956		10,62285,69044	45	
			88351		5017			93369			
	16	9,36515,71984		9,98800,47659			9,37715,24325		10,62284,75675	44	
			88349		5018			93367			
	17	9,36516,60333		9,98800,42641			9,37716,17692		10,62283,82308	43	
			88347		5018			93365			
24	18	9,36517,48680		9,98800,37623			9,37717,11057		10,62282,88943	42	35
			88345		5018			93364			
	19	9,36518,37025		9,98800,32605			9,37718,04421		10,62281,95579	41	
			88344		5018			93361			
	20	9,36519,25369		9,98800,27587			9,37718,97782		10,62281,02218	40	
			88341		5019			93360			
	21	9,36520,13710		9,98800,22568			9,37719,91142		10,62280,08858	39	
			88340		5018			93358			
	22	9,36521,02050		9,98800,17550			9,37720,84500		10,62279,15500	38	
			88337		5019			93356			
	23	9,36521,90387		9,98800,12531			9,37721,77856		10,62278,22144	37	
			88336		5018			93354			
24	24	9,36522,78723		9,98800,07513			9,37722,71210		10,62277,28790	36	35
			88334		5019			93353			
	25	9,36523,67057		9,98800,02494			9,37723,64563		10,62276,35437	35	
			88332		5019			93351			
	26	9,36524,55389		9,98799,97475			9,37724,57914		10,62275,42086	34	
			88330		5019			93349			
	27	9,36525,43719		9,98799,92456			9,37725,51263		10,62274,48737	33	
			88328		5019			93347			
	28	9,36526,32047		9,98799,87437			9,37726,44610		10,62273,55390	32	
			88327		5019			93345			
	29	9,36527,20374		9,98799,82418			9,37727,37955		10,62272,62045	31	
			88324		5019			93344			
24	30	9,36528,08698		9,98799,77399			9,37728,31299		10,62271,68701	30	35
			88323		5019			93342			
	31	9,36528,97021		9,98799,72380			9,37729,24641		10,62270,75359	29	
			88320		5020			93340			
	32	9,36529,85341		9,98799,67360			9,37730,17981		10,62269,82019	28	
			88319		5019			93338			
	33	9,36530,73660		9,98799,62341			9,37731,11319		10,62268,88681	27	
			88317		5020			93337			
	34	9,36531,61977		9,98799,57321			9,37732,04656		10,62267,95344	26	
			88315		5020			93334			
	35	9,36532,50292		9,98799,52301			9,37732,97990		10,62267,02010	25	
			88313		5020			93333			
24	36	9,36533,38605		9,98799,47281			9,37733,91323		10,62266,08677	24	35
			88311		5020			93331			
	37	9,36534,26916		9,98799,42261			9,37734,84654		10,62265,15346	23	
			88309		5020			93330			
	38	9,36535,15225		9,98799,37241			9,37735,77984		10,62264,22016	22	
			88307		5020			93327			
	39	9,36536,03532		9,98799,32221			9,37736,71311		10,62263,28689	21	
			88306		5020			93326			
	40	9,36536,91838		9,98799,27201			9,37737,64637		10,62262,35363	20	
			88303		5021			93324			
	41	9,36537,80141		9,98799,22180			9,37738,57961		10,62261,42039	19	
			88302		5020			93322			
24	42	9,36538,68443		9,98799,17160			9,37739,51283		10,62260,48717	18	35
			88300		5021			93321			
	43	9,36539,56743		9,98799,12139			9,37740,44604		10,62259,55396	17	
			88298		5021			93318			
	44	9,36540,45041		9,98799,07118			9,37741,37922		10,62258,62078	16	
			88295		5020			93317			
	45	9,36541,33336		9,98799,02098			9,37742,31239		10,62257,68761	15	
			88295		5021			93315			
	46	9,36542,21631		9,98798,97077			9,37743,24554		10,62256,75446	14	
			88292		5021			93313			
	47	9,36543,09923		9,98798,92056			9,37744,17867		10,62255,82133	13	
			88290		5022			93312			
24	48	9,36543,98213		9,98798,87034			9,37745,11179		10,62254,88821	12	35
			88288		5021			93309			
	49	9,36544,86501		9,98798,82013			9,37746,04488		10,62253,95512	11	
			88287		5021			93308			
	50	9,36545,74788		9,98798,76992			9,37746,97796		10,62253,02204	10	
			88284		5022			93306			
	51	9,36546,63072		9,98798,71970			9,37747,91102		10,62252,08898	9	
			88283		5021			93304			
	52	9,36547,51355		9,98798,66949			9,37748,84406		10,62251,15594	8	
			88281		5022			93303			
	53	9,36548,39636		9,98798,61927			9,37749,77709		10,62250,22291	7	
			88279		5022			93301			
24	54	9,36549,27915		9,98798,56905			9,37750,71010		10,62249,28990	6	35
			88277		5022			93298			
	55	9,36550,16192		9,98798,51883			9,37751,64308		10,62248,35692	5	
			88275		5022			93298			
	56	9,36551,04467		9,98798,46861			9,37752,57606		10,62247,42394	4	
			88273		5022			93295			
	57	9,36551,92740		9,98798,41839			9,37753,50901		10,62246,49099	3	
			88271		5022			93293			
	58	9,36552,81011		9,98798,36817			9,37754,44194		10,62245,55806	2	
			88269		5023			93292			
	59	9,36553,69280		9,98798,31794			9,37755,37486		10,62244,62514	1	
			88268		5022			93290			
24	60	9,36554,57548		9,98798,26772			9,37756,30776		10,62243,69224	0	35
			88265		5023			93288			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,36554,57548		9,98798,26772		9,37756,30776		10,62243,69224	60	34
			88265		5023		93288			
	1	9,36555,45813		9,98798,21749		9,37757,24064		10,62242,75936	59	
			88264		5022		93287			
	2	9,36556,34077		9,98798,16727		9,37758,17351		10,62241,82649	58	
			88262		5023		93284			
	3	9,36557,22339		9,98798,11704		9,37759,10635		10,62240,89365	57	
			88260		5023		93283			
	4	9,36558,10599		9,98798,06681		9,37760,03918		10,62239,96082	56	
			88258		5023		93281			
	5	9,36558,98857		9,98798,01658		9,37760,97199		10,62239,02801	55	
			88256		5023		93279			
25	6	9,36559,87113		9,98797,96635		9,37761,90478		10,62238,09522	54	34
			88254		5024		93278			
	7	9,36560,75367		9,98797,91611		9,37762,83756		10,62237,16244	53	
			88253		5023		93275			
	8	9,36561,63620		9,98797,86588		9,37763,77031		10,62236,22969	52	
			88250		5023		93274			
	9	9,36562,51870		9,98797,81565		9,37764,70305		10,62235,29695	51	
			88249		5024		93272			
	10	9,36563,40119		9,98797,76541		9,37765,63577		10,62234,36423	50	
			88246		5024		93271			
	11	9,36564,28365		9,98797,71517		9,37766,56848		10,62233,43152	49	
			88245		5023		93268			
25	12	9,36565,16610		9,98797,66494		9,37767,50116		10,62232,49884	48	34
			88243		5024		93267			
	13	9,36566,04853		9,98797,61470		9,37768,43383		10,62231,56617	47	
			88241		5024		93265			
	14	9,36566,93094		9,98797,56446		9,37769,36648		10,62230,63352	46	
			88239		5024		93263			
	15	9,36567,81333		9,98797,51422		9,37770,29911		10,62229,70089	45	
			88237		5024		93261			
	16	9,36568,69570		9,98797,46398		9,37771,23172		10,62228,76828	44	
			88235		5025		93260			
	17	9,36569,57805		9,98797,41373		9,37772,16432		10,62227,83568	43	
			88234		5024		93258			
25	18	9,36570,46039		9,98797,36349		9,37773,09690		10,62226,90310	42	34
			88231		5025		93256			
	19	9,36571,34270		9,98797,31324		9,37774,02946		10,62225,97054	41	
			88230		5024		93254			
	20	9,36572,22500		9,98797,26300		9,37774,96200		10,62225,03800	40	
			88227		5025		93252			
	21	9,36573,10727		9,98797,21275		9,37775,89452		10,62224,10548	39	
			88226		5025		93251			
	22	9,36573,98953		9,98797,16250		9,37776,82703		10,62223,17297	38	
			88224		5025		93249			
	23	9,36574,87177		9,98797,11225		9,37777,75952		10,62222,24048	37	
			88222		5025		93247			
25	24	9,36575,75399		9,98797,06200		9,37778,69199		10,62221,30801	36	34
			88220		5025		93245			
	25	9,36576,63619		9,98797,01175		9,37779,62444		10,62220,37556	35	
			88218		5025		93244			
	26	9,36577,51837		9,98796,96150		9,37780,55688		10,62219,44312	34	
			88217		5026		93241			
	27	9,36578,40054		9,98796,91124		9,37781,48929		10,62218,51071	33	
			88214		5025		93240			
	28	9,36579,28268		9,98796,86099		9,37782,42169		10,62217,57831	32	
			88213		5026		93238			
	29	9,36580,16481		9,98796,81073		9,37783,35407		10,62216,64593	31	
			88210		5026		93237			
25	30	9,36581,04691		9,98796,76047		9,37784,28644		10,62215,71356	30	34
			88209		5025		93234			
	31	9,36581,92900		9,98796,71022		9,37785,21878		10,62214,78122	29	
			88207		5026		93233			
	32	9,36582,81107		9,98796,65996		9,37786,15111		10,62213,84889	28	
			88205		5026		93231			
	33	9,36583,69312		9,98796,60970		9,37787,08342		10,62212,91658	27	
			88203		5026		93229			
	34	9,36584,57515		9,98796,55944		9,37788,01571		10,62211,98429	26	
			88201		5027		93228			
	35	9,36585,45716		9,98796,50917		9,37788,94799		10,62211,05201	25	
			88199		5026		93225			
25	36	9,36586,33915		9,98796,45891		9,37789,88024		10,62210,11976	24	34
			88198		5027		93224			
	37	9,36587,22113		9,98796,40864		9,37790,81248		10,62209,18752	23	
			88195		5026		93222			
	38	9,36588,10308		9,98796,35838		9,37791,74470		10,62208,25530	22	
			88194		5027		93221			
	39	9,36588,98502		9,98796,30811		9,37792,67691		10,62207,32309	21	
			88191		5027		93218			
	40	9,36589,86693		9,98796,25784		9,37793,60909		10,62206,39091	20	
			88190		5026		93217			
	41	9,36590,74883		9,98796,20758		9,37794,54126		10,62205,45874	19	
			88188		5027		93215			
25	42	9,36591,63071		9,98796,15731		9,37795,47341		10,62204,52659	18	34
			88186		5028		93213			
	43	9,36592,51257		9,98796,10703		9,37796,40554		10,62203,59446	17	
			88184		5027		93211			
	44	9,36593,39441		9,98796,05676		9,37797,33765		10,62202,66235	16	
			88183		5027		93210			
	45	9,36594,27624		9,98796,00649		9,37798,26975		10,62201,73025	15	
			88180		5028		93208			
	46	9,36595,15804		9,98795,95621		9,37799,20183		10,62200,79817	14	
			88178		5027		93206			
	47	9,36596,03982		9,98795,90594		9,37800,13389		10,62199,86611	13	
			88177		5028		93204			
25	48	9,36596,92159		9,98795,85566		9,37801,06593		10,62198,93407	12	34
			88175		5028		93202			
	49	9,36597,80334		9,98795,80538		9,37801,99795		10,62198,00205	11	
			88172		5027		93201			
	50	9,36598,68506		9,98795,75511		9,37802,92996		10,62197,07004	10	
			88171		5028		93199			
	51	9,36599,56677		9,98795,70483		9,37803,86195		10,62196,13805	9	
			88169		5028		93197			
	52	9,36600,44846		9,98795,65455		9,37804,79392		10,62195,20608	8	
			88167		5029		93195			
	53	9,36601,33013		9,98795,60426		9,37805,72587		10,62194,27413	7	
			88166		5028		93194			
25	54	9,36602,21179		9,98795,55398		9,37806,65781		10,62193,34219	6	34
			88163		5028		93191			
	55	9,36603,09342		9,98795,50370		9,37807,58972		10,62192,41028	5	
			88161		5029		93190			
	56	9,36603,97503		9,98795,45341		9,37808,52162		10,62191,47838	4	
			88160		5028		93188			
	57	9,36604,85663		9,98795,40313		9,37809,45350		10,62190,54650	3	
			88158		5029		93187			
	58	9,36605,73821		9,98795,35284		9,37810,38537		10,62189,61463	2	
			88155		5029		93184			
	59	9,36606,61976		9,98795,30255		9,37811,31721		10,62188,68279	1	
			88154		5029		93183			
25	60	9,36607,50130		9,98795,25226		9,37812,24904		10,62187,75096	0	34
			88152		5029		93181			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,36607,50130		9,98795,25226			9,37812,24904		10,62187,75096	60	33
			88152		5029			93181			
	1	9,36608,38282		9,98795,20197			9,37813,18085		10,62186,81915	59	
			88150		5029			93179			
	2	9,36609,26432		9,98795,15168			9,37814,11264		10,62185,88736	58	
			88148		5029			93178			
	3	9,36610,14580		9,98795,10139			9,37815,04442		10,62184,95558	57	
			88147		5030			93176			
	4	9,36611,02727		9,98795,05109			9,37815,97618		10,62184,02382	56	
			88144		5029			93174			
	5	9,36611,90871		9,98795,00080			9,37816,90792		10,62183,09208	55	
			88143		5030			93172			
26	6	9,36612,79014		9,98794,95050			9,37817,83964		10,62182,16036	54	33
			88140		5030			93170			
	7	9,36613,67154		9,98794,90020			9,37818,77134		10,62181,22866	53	
			88139		5029			93169			
	8	9,36614,55293		9,98794,84991			9,37819,70303		10,62180,29697	52	
			88137		5030			93166			
	9	9,36615,43430		9,98794,79961			9,37820,63469		10,62179,36531	51	
			88135		5030			93165			
	10	9,36616,31565		9,98794,74931			9,37821,56634		10,62178,43366	50	
			88133		5031			93163			
	11	9,36617,19698		9,98794,69900			9,37822,49797		10,62177,50203	49	
			88131		5030			93162			
26	12	9,36618,07829		9,98794,64870			9,37823,42959		10,62176,57041	48	33
			88129		5030			93159			
	13	9,36618,95958		9,98794,59840			9,37824,36118		10,62175,63882	47	
			88128		5031			93158			
	14	9,36619,84086		9,98794,54809			9,37825,29276		10,62174,70724	46	
			88125		5030			93156			
	15	9,36620,72211		9,98794,49779			9,37826,22432		10,62173,77568	45	
			88124		5031			93155			
	16	9,36621,60335		9,98794,44748			9,37827,15587		10,62172,84413	44	
			88122		5031			93152			
	17	9,36622,48457		9,98794,39717			9,37828,08739		10,62171,91261	43	
			88119		5030			93151			
26	18	9,36623,36576		9,98794,34687			9,37829,01890		10,62170,98110	42	33
			88118		5031			93149			
	19	9,36624,24694		9,98794,29656			9,37829,95039		10,62170,04961	41	
			88116		5032			93147			
	20	9,36625,12810		9,98794,24624			9,37830,88186		10,62169,11814	40	
			88115		5031			93145			
	21	9,36626,00925		9,98794,19593			9,37831,81331		10,62168,18669	39	
			88112		5031			93144			
	22	9,36626,89037		9,98794,14562			9,37832,74475		10,62167,25525	38	
			88110		5032			93142			
	23	9,36627,77147		9,98794,09530			9,37833,67617		10,62166,32383	37	
			88109		5031			93140			
26	24	9,36628,65256		9,98794,04499			9,37834,60757		10,62165,39243	36	33
			88106		5032			93138			
	25	9,36629,53362		9,98793,99467			9,37835,53895		10,62164,46105	35	
			88105		5031			93136			
	26	9,36630,41467		9,98793,94436			9,37836,47031		10,62163,52969	34	
			88103		5032			93135			
	27	9,36631,29570		9,98793,89404			9,37837,40166		10,62162,59834	33	
			88101		5032			93133			
	28	9,36632,17671		9,98793,84372			9,37838,33299		10,62161,66701	32	
			88099		5032			93131			
	29	9,36633,05770		9,98793,79340			9,37839,26430		10,62160,73570	31	
			88097		5033			93130			
26	30	9,36633,93867		9,98793,74307			9,37840,19560		10,62159,80440	30	33
			88095		5032			93127			
	31	9,36634,81962		9,98793,69275			9,37841,12687		10,62158,87313	29	
			88094		5032			93126			
	32	9,36635,70056		9,98793,64243			9,37842,05813		10,62157,94187	28	
			88091		5033			93124			
	33	9,36636,58147		9,98793,59210			9,37842,98937		10,62157,01063	27	
			88090		5032			93122			
	34	9,36637,46237		9,98793,54178			9,37843,92059		10,62156,07941	26	
			88087		5033			93120			
	35	9,36638,34324		9,98793,49145			9,37844,85179		10,62155,14821	25	
			88086		5033			93119			
26	36	9,36639,22410		9,98793,44112			9,37845,78298		10,62154,21702	24	33
			88084		5033			93117			
	37	9,36640,10494		9,98793,39079			9,37846,71415		10,62153,28585	23	
			88082		5033			93115			
	38	9,36640,98576		9,98793,34046			9,37847,64530		10,62152,35470	22	
			88080		5033			93113			
	39	9,36641,86656		9,98793,29013			9,37848,57643		10,62151,42357	21	
			88079		5033			93112			
	40	9,36642,74735		9,98793,23980			9,37849,50755		10,62150,49245	20	
			88076		5034			93110			
	41	9,36643,62811		9,98793,18946			9,37850,43865		10,62149,56135	19	
			88074		5033			93108			
26	42	9,36644,50885		9,98793,13913			9,37851,36973		10,62148,63027	18	33
			88073		5034			93106			
	43	9,36645,38958		9,98793,08879			9,37852,30079		10,62147,69921	17	
			88071		5033			93104			
	44	9,36646,27029		9,98793,03846			9,37853,23183		10,62146,76817	16	
			88069		5034			93103			
	45	9,36647,15098		9,98792,98812			9,37854,16286		10,62145,83714	15	
			88067		5034			93101			
	46	9,36648,03165		9,98792,93778			9,37855,09387		10,62144,90613	14	
			88065		5034			93099			
	47	9,36648,91230		9,98792,88744			9,37856,02486		10,62143,97514	13	
			88063		5034			93097			
26	48	9,36649,79293		9,98792,83710			9,37856,95583		10,62143,04417	12	33
			88061		5035			93096			
	49	9,36650,67354		9,98792,78675			9,37857,88679		10,62142,11321	11	
			88059		5034			93093			
	50	9,36651,55413		9,98792,73641			9,37858,81772		10,62141,18228	10	
			88058		5034			93092			
	51	9,36652,43471		9,98792,68607			9,37859,74864		10,62140,25136	9	
			88056		5035			93090			
	52	9,36653,31527		9,98792,63572			9,37860,67954		10,62139,32046	8	
			88053		5035			93089			
	53	9,36654,19580		9,98792,58537			9,37861,61043		10,62138,38957	7	
			88052		5034			93086			
26	54	9,36655,07632		9,98792,53503			9,37862,54129		10,62137,45871	6	33
			88050		5035			93085			
	55	9,36655,95682		9,98792,48468			9,37863,47214		10,62136,52786	5	
			88048		5035			93083			
	56	9,36656,83730		9,98792,43433			9,37864,40297		10,62135,59703	4	
			88046		5035			93082			
	57	9,36657,71776		9,98792,38398			9,37865,33379		10,62134,66621	3	
			88045		5036			93079			
	58	9,36658,59821		9,98792,33362			9,37866,26458		10,62133,73542	2	
			88042		5035			93078			
	59	9,36659,47863		9,98792,28327			9,37867,19536		10,62132,80464	1	
			88040		5035			93076			
26	60	9,36660,35903		9,98792,23292			9,37868,12612		10,62131,87388	0	33
			88039		5036			93074			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,36660,35903		9,98792,23292			9,37868,12612		10,62131,87388	60	32
			88039		5036			93074			
	1	9,36661,23942		9,98792,18256			9,37869,05686		10,62130,94314	59	
			88037		5035			93072			
	2	9,36662,11979		9,98792,13221			9,37869,98758		10,62130,01242	58	
			88035		5036			93071			
	3	9,36663,00014		9,98792,08185			9,37870,91829		10,62129,08171	57	
			88033		5036			93069			
	4	9,36663,88047		9,98792,03149			9,37871,84898		10,62128,15102	56	
			88031		5036			93067			
	5	9,36664,76078		9,98791,98113			9,37872,77965		10,62127,22035	55	
			88029		5036			93065			
27	6	9,36665,64107		9,98791,93077			9,37873,71030		10,62126,28970	54	32
			88027		5036			93063			
	7	9,36666,52134		9,98791,88041			9,37874,64093		10,62125,35907	53	
			88026		5037			93062			
	8	9,36667,40160		9,98791,83004			9,37875,57155		10,62124,42845	52	
			88023		5036			93060			
	9	9,36668,28183		9,98791,77968			9,37876,50215		10,62123,49785	51	
			88022		5036			93058			
	10	9,36669,16205		9,98791,72932			9,37877,43273		10,62122,56727	50	
			88020		5037			93057			
	11	9,36670,04225		9,98791,67895			9,37878,36330		10,62121,63670	49	
			88017		5037			93054			
27	12	9,36670,92242		9,98791,62858			9,37879,29384		10,62120,70616	48	32
			88016		5037			93053			
	13	9,36671,80258		9,98791,57821			9,37880,22437		10,62119,77563	47	
			88015		5036			93051			
	14	9,36672,68273		9,98791,52785			9,37881,15488		10,62118,84512	46	
			88012		5038			93049			
	15	9,36673,56285		9,98791,47747			9,37882,08537		10,62117,91463	45	
			88010		5037			93048			
	16	9,36674,44295		9,98791,42710			9,37883,01585		10,62116,98415	44	
			88009		5037			93046			
	17	9,36675,32304		9,98791,37673			9,37883,94631		10,62116,05369	43	
			88006		5037			93043			
27	18	9,36676,20310		9,98791,32636			9,37884,87674		10,62115,12326	42	32
			88005		5038			93043			
	19	9,36677,08315		9,98791,27598			9,37885,80717		10,62114,19283	41	
			88003		5037			93040			
	20	9,36677,96318		9,98791,22561			9,37886,73757		10,62113,26243	40	
			88001		5038			93039			
	21	9,36678,84319		9,98791,17523			9,37887,66796		10,62112,33204	39	
			87999		5038			93036			
	22	9,36679,72318		9,98791,12485			9,37888,59832		10,62111,40168	38	
			87997		5038			93035			
	23	9,36680,60315		9,98791,07447			9,37889,52867		10,62110,47133	37	
			87995		5038			93034			
27	24	9,36681,48310		9,98791,02409			9,37890,45901		10,62109,54099	36	32
			87993		5038			93031			
	25	9,36682,36303		9,98790,97371			9,37891,38932		10,62108,61068	35	
			87992		5038			93030			
	26	9,36683,24295		9,98790,92333			9,37892,31962		10,62107,68038	34	
			87989		5038			93028			
	27	9,36684,12284		9,98790,87295			9,37893,24990		10,62106,75010	33	
			87988		5039			93026			
	28	9,36685,00272		9,98790,82256			9,37894,18016		10,62105,81984	32	
			87986		5038			93024			
	29	9,36685,88258		9,98790,77218			9,37895,11040		10,62104,88960	31	
			87984		5039			93023			
27	30	9,36686,76242		9,98790,72179			9,37896,04063		10,62103,95937	30	32
			87982		5039			93021			
	31	9,36687,64224		9,98790,67140			9,37896,97084		10,62103,02916	29	
			87980		5039			93019			
	32	9,36688,52204		9,98790,62101			9,37897,90103		10,62102,09897	28	
			87978		5039			93017			
	33	9,36689,40182		9,98790,57062			9,37898,83120		10,62101,16880	27	
			87977		5039			93016			
	34	9,36690,28159		9,98790,52023			9,37899,76136		10,62100,23864	26	
			87974		5039			93013			
	35	9,36691,16133		9,98790,46984			9,37900,69149		10,62099,30851	25	
			87973		5039			93012			
27	36	9,36692,04106		9,98790,41945			9,37901,62161		10,62098,37839	24	32
			87971		5040			93010			
	37	9,36692,92077		9,98790,36905			9,37902,55171		10,62097,44829	23	
			87969		5039			93009			
	38	9,36693,80046		9,98790,31866			9,37903,48180		10,62096,51820	22	
			87967		5040			93006			
	39	9,36694,68013		9,98790,26826			9,37904,41186		10,62095,58814	21	
			87965		5040			93005			
	40	9,36695,55978		9,98790,21786			9,37905,34191		10,62094,65809	20	
			87963		5039			93003			
	41	9,36696,43941		9,98790,16747			9,37906,27194		10,62093,72806	19	
			87961		5040			93002			
27	42	9,36697,31902		9,98790,11707			9,37907,20196		10,62092,79804	18	32
			87960		5040			92999			
	43	9,36698,19862		9,98790,06667			9,37908,13195		10,62091,86805	17	
			87957		5041			92998			
	44	9,36699,07819		9,98790,01626			9,37909,06193		10,62090,93807	16	
			87956		5040			92996			
	45	9,36699,95775		9,98789,96586			9,37909,99189		10,62090,00811	15	
			87954		5040			92994			
	46	9,36700,83729		9,98789,91546			9,37910,92183		10,62089,07817	14	
			87952		5041			92992			
	47	9,36701,71681		9,98789,86505			9,37911,85175		10,62088,14825	13	
			87950		5040			92991			
27	48	9,36702,59631		9,98789,81465			9,37912,78166		10,62087,21834	12	32
			87948		5041			92989			
	49	9,36703,47579		9,98789,76424			9,37913,71155		10,62086,28845	11	
			87946		5041			92987			
	50	9,36704,35525		9,98789,71383			9,37914,64142		10,62085,35858	10	
			87944		5041			92985			
	51	9,36705,23469		9,98789,66342			9,37915,57127		10,62084,42873	9	
			87943		5041			92984			
	52	9,36706,11412		9,98789,61301			9,37916,50111		10,62083,49889	8	
			87941		5041			92982			
	53	9,36706,99353		9,98789,56260			9,37917,43093		10,62082,56907	7	
			87938		5041			92980			
27	54	9,36707,87291		9,98789,51219			9,37918,36073		10,62081,63927	6	32
			87937		5042			92978			
	55	9,36708,75228		9,98789,46177			9,37919,29051		10,62080,70949	5	
			87935		5041			92976			
	56	9,36709,63163		9,98789,41136			9,37920,22027		10,62079,77973	4	
			87933		5042			92975			
	57	9,36710,51096		9,98789,36094			9,37921,15002		10,62078,84998	3	
			87931		5041			92973			
	58	9,36711,39027		9,98789,31053			9,37922,07975		10,62077,92025	2	
			87930		5042			92971			
	59	9,36712,26957		9,98789,26011			9,37923,00946		10,62076,99054	1	
			87927		5042			92969			
27	60	9,36713,14884		9,98789,20969			9,37923,93915		10,62076,06085	0	32
			87926		5042			92968			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,36713,14884		9,98789,20969		9,37923,93915		10,62076,06085	60	31
			87926		5042		92968			
	1	9,36714,02810		9,98789,15927		9,37924,86883		10,62075,13117	59	
			87923		5042		92966			
	2	9,36714,90733		9,98789,10885		9,37925,79849		10,62074,20151	58	
			87922		5042		92964			
	3	9,36715,78655		9,98789,05843		9,37926,72813		10,62073,27187	57	
			87920		5043		92962			
	4	9,36716,66575		9,98789,00800		9,37927,65775		10,62072,34225	56	
			87918		5042		92960			
	5	9,36717,54493		9,98788,95758		9,37928,58735		10,62071,41265	55	
			87916		5043		92959			
28	6	9,36718,42409		9,98788,90715		9,37929,51694		10,62070,48306	54	31
			87915		5042		92957			
	7	9,36719,30324		9,98788,85673		9,37930,44651		10,62069,55349	53	
			87912		5043		92955			
	8	9,36720,18236		9,98788,80630		9,37931,37606		10,62068,62394	52	
			87911		5043		92953			
	9	9,36721,06147		9,98788,75587		9,37932,30559		10,62067,69441	51	
			87908		5043		92952			
	10	9,36721,94055		9,98788,70544		9,37933,23511		10,62066,76489	50	
			87907		5043		92950			
	11	9,36722,81962		9,98788,65501		9,37934,16461		10,62065,83539	49	
			87905		5043		92948			
28	12	9,36723,69867		9,98788,60458		9,37935,09409		10,62064,90591	48	31
			87903		5043		92946			
	13	9,36724,57770		9,98788,55415		9,37936,02355		10,62063,97645	47	
			87901		5044		92945			
	14	9,36725,45671		9,98788,50371		9,37936,95300		10,62063,04700	46	
			87899		5043		92942			
	15	9,36726,33570		9,98788,45328		9,37937,88242		10,62062,11758	45	
			87897		5044		92941			
	16	9,36727,21467		9,98788,40284		9,37938,81183		10,62061,18817	44	
			87896		5044		92940			
	17	9,36728,09363		9,98788,35240		9,37939,74123		10,62060,25877	43	
			87893		5044		92937			
28	18	9,36728,97256		9,98788,30196		9,37940,67060		10,62059,32940	42	31
			87892		5044		92936			
	19	9,36729,85148		9,98788,25152		9,37941,59996		10,62058,40004	41	
			87890		5044		92934			
	20	9,36730,73038		9,98788,20108		9,37942,52930		10,62057,47070	40	
			87888		5044		92932			
	21	9,36731,60926		9,98788,15064		9,37943,45862		10,62056,54138	39	
			87886		5044		92930			
	22	9,36732,48812		9,98788,10020		9,37944,38792		10,62055,61208	38	
			87884		5044		92928			
	23	9,36733,36696		9,98788,04976		9,37945,31720		10,62054,68280	37	
			87882		5045		92927			
28	24	9,36734,24578		9,98787,99931		9,37946,24647		10,62053,75353	36	31
			87881		5045		92925			
	25	9,36735,12459		9,98787,94886		9,37947,17572		10,62052,82428	35	
			87878		5044		92923			
	26	9,36736,00337		9,98787,89842		9,37948,10495		10,62051,89505	34	
			87877		5045		92922			
	27	9,36736,88214		9,98787,84797		9,37949,03417		10,62050,96583	33	
			87875		5045		92920			
	28	9,36737,76089		9,98787,79752		9,37949,96337		10,62050,03663	32	
			87873		5045		92918			
	29	9,36738,63962		9,98787,74707		9,37950,89255		10,62049,10745	31	
			87871		5045		92916			
28	30	9,36739,51833		9,98787,69662		9,37951,82171		10,62048,17829	30	31
			87869		5045		92914			
	31	9,36740,39702		9,98787,64617		9,37952,75085		10,62047,24915	29	
			87867		5046		92913			
	32	9,36741,27569		9,98787,59571		9,37953,67998		10,62046,32002	28	
			87865		5045		92910			
	33	9,36742,15434		9,98787,54526		9,37954,60908		10,62045,39092	27	
			87864		5046		92910			
	34	9,36743,03298		9,98787,49480		9,37955,53818		10,62044,46182	26	
			87861		5045		92907			
	35	9,36743,91159		9,98787,44435		9,37956,46725		10,62043,53275	25	
			87860		5046		92905			
28	36	9,36744,79019		9,98787,39389		9,37957,39630		10,62042,60370	24	31
			87858		5046		92904			
	37	9,36745,66877		9,98787,34343		9,37958,32534		10,62041,67466	23	
			87856		5046		92902			
	38	9,36746,54733		9,98787,29297		9,37959,25436		10,62040,74564	22	
			87854		5046		92900			
	39	9,36747,42587		9,98787,24251		9,37960,18336		10,62039,81664	21	
			87852		5046		92899			
	40	9,36748,30439		9,98787,19205		9,37961,11235		10,62038,88765	20	
			87851		5047		92896			
	41	9,36749,18290		9,98787,14158		9,37962,04131		10,62037,95869	19	
			87848		5046		92895			
28	42	9,36750,06138		9,98787,09112		9,37962,97026		10,62037,02974	18	31
			87847		5047		92893			
	43	9,36750,93985		9,98787,04065		9,37963,89919		10,62036,10081	17	
			87844		5046		92892			
	44	9,36751,81829		9,98786,99019		9,37964,82811		10,62035,17189	16	
			87843		5047		92889			
	45	9,36752,69672		9,98786,93972		9,37965,75700		10,62034,24300	15	
			87841		5047		92888			
	46	9,36753,57513		9,98786,88925		9,37966,68588		10,62033,31412	14	
			87839		5047		92886			
	47	9,36754,45352		9,98786,83878		9,37967,61474		10,62032,38526	13	
			87837		5047		92884			
28	48	9,36755,33189		9,98786,78831		9,37968,54358		10,62031,45642	12	31
			87836		5047		92883			
	49	9,36756,21025		9,98786,73784		9,37969,47241		10,62030,52759	11	
			87833		5047		92881			
	50	9,36757,08858		9,98786,68737		9,37970,40122		10,62029,59878	10	
			87832		5048		92878			
	51	9,36757,96690		9,98786,63689		9,37971,33000		10,62028,67000	9	
			87829		5047		92878			
	52	9,36758,84519		9,98786,58642		9,37972,25878		10,62027,74122	8	
			87828		5048		92875			
	53	9,36759,72347		9,98786,53594		9,37973,18753		10,62026,81247	7	
			87826		5048		92874			
28	54	9,36760,60173		9,98786,48546		9,37974,11627		10,62025,88373	6	31
			87824		5048		92872			
	55	9,36761,47997		9,98786,43498		9,37975,04499		10,62024,95501	5	
			87822		5047		92870			
	56	9,36762,35819		9,98786,38451		9,37975,97369		10,62024,02631	4	
			87820		5049		92868			
	57	9,36763,23639		9,98786,33402		9,37976,90237		10,62023,09763	3	
			87819		5048		92867			
	58	9,36764,11458		9,98786,28354		9,37977,83104		10,62022,16896	2	
			87816		5048		92864			
	59	9,36764,99274		9,98786,23306		9,37978,75968		10,62021,24032	1	
			87815		5048		92863			
28	60	9,36765,87089		9,98786,18258		9,37979,68831		10,62020,31169	0	31
			87813		5049		92862			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,36765,87089		9,98786,18258			9,37979,68831		10,62020,31169	60	30
			87813		5049			92862			
	1	9,36766,74902		9,98786,13209			9,37980,61693		10,62019,38307	59	
			87811		5048			92859			
	2	9,36767,62713		9,98786,08161			9,37981,54552	92858	10,62018,45448	58	
			87809		5049						
	3	9,36768,50522		9,98786,03112			9,37982,47410	92856	10,62017,52590	57	
			87807		5049						
	4	9,36769,38329		9,98785,98063			9,37983,40266	92854	10,62016,59734	56	
			87805		5049						
	5	9,36770,26134		9,98785,93014			9,37984,33120	92852	10,62015,66880	55	
			87803		5049						
29	6	9,36771,13937		9,98785,87965			9,37985,25972	92851	10,62014,74028	54	30
			87802		5049						
	7	9,36772,01739		9,98785,82916			9,37986,18823	92849	10,62013,81177	53	
			87800		5049						
	8	9,36772,89539		9,98785,77867			9,37987,11672	92847	10,62012,88328	52	
			87797		5050						
	9	9,36773,77336		9,98785,72817			9,37988,04519	92845	10,62011,95481	51	
			87796		5049						
	10	9,36774,65132		9,98785,67768			9,37988,97364	92844	10,62011,02636	50	
			87794		5050						
	11	9,36775,52926		9,98785,62718			9,37989,90208	92841	10,62010,09792	49	
			87792		5049						
29	12	9,36776,40718		9,98785,57669			9,37990,83049	92840	10,62009,16951	48	30
			87790		5050						
	13	9,36777,28508		9,98785,52619			9,37991,75889	92839	10,62008,24111	47	
			87789		5050						
	14	9,36778,16297		9,98785,47569			9,37992,68728	92836	10,62007,31272	46	
			87786		5050						
	15	9,36779,04083		9,98785,42519			9,37993,61564	92835	10,62006,38436	45	
			87785		5050						
	16	9,36779,91868		9,98785,37469			9,37994,54399	92833	10,62005,45601	44	
			87783		5050						
	17	9,36780,79651		9,98785,32419			9,37995,47232	92831	10,62004,52768	43	
			87781		5051						
29	18	9,36781,67432		9,98785,27368			9,37996,40063	92829	10,62003,59937	42	30
			87779		5050						
	19	9,36782,55211		9,98785,22318			9,37997,32892	92828	10,62002,67108	41	
			87777		5050						
	20	9,36783,42988		9,98785,17268			9,37998,25720	92826	10,62001,74280	40	
			87775		5051						
	21	9,36784,30763		9,98785,12217			9,37999,18546	92824	10,62000,81454	39	
			87773		5051						
	22	9,36785,18536		9,98785,07166			9,38000,11370	92822	10,61999,88630	38	
			87772		5051						
	23	9,36786,06308		9,98785,02115			9,38001,04192	92821	10,61998,95808	37	
			87769		5051						
29	24	9,36786,94077		9,98784,97064			9,38001,97013	92819	10,61998,02987	36	30
			87768		5051						
	25	9,36787,81845		9,98784,92013			9,38002,89832	92817	10,61997,10168	35	
			87766		5051						
	26	9,36788,69611		9,98784,86962			9,38003,82649	92815	10,61996,17351	34	
			87764		5051						
	27	9,36789,57375		9,98784,81911			9,38004,75464	92814	10,61995,24536	33	
			87762		5052						
	28	9,36790,45137		9,98784,76859			9,38005,68278	92811	10,61994,31722	32	
			87760		5051						
	29	9,36791,32897		9,98784,71808			9,38006,61089	92810	10,61993,38911	31	
			87758		5052						
29	30	9,36792,20655		9,98784,66756			9,38007,53899	92808	10,61992,46101	30	30
			87757		5051						
	31	9,36793,08412		9,98784,61705			9,38008,46707	92807	10,61991,53293	29	
			87755		5052						
	32	9,36793,96167		9,98784,56653			9,38009,39514	92804	10,61990,60486	28	
			87752		5052						
	33	9,36794,83919		9,98784,51601			9,38010,32318	92803	10,61989,67682	27	
			87751		5052						
	34	9,36795,71670		9,98784,46549			9,38011,25121	92801	10,61988,74879	26	
			87749		5052						
	35	9,36796,59419		9,98784,41497			9,38012,17922	92800	10,61987,82078	25	
			87747		5053						
29	36	9,36797,47166		9,98784,36444			9,38013,10722	92797	10,61986,89278	24	30
			87745		5052						
	37	9,36798,34911		9,98784,31392			9,38014,03519	92796	10,61985,96481	23	
			87744		5052						
	38	9,36799,22655		9,98784,26340			9,38014,96315	92794	10,61985,03685	22	
			87741		5053						
	39	9,36800,10396		9,98784,21287			9,38015,89109	92793	10,61984,10891	21	
			87740		5053						
	40	9,36800,98136		9,98784,16234			9,38016,81902	92790	10,61983,18098	20	
			87738		5053						
	41	9,36801,85874		9,98784,11181			9,38017,74692	92789	10,61982,25308	19	
			87735		5052						
29	42	9,36802,73609		9,98784,06129			9,38018,67481	92787	10,61981,32519	18	30
			87734		5053						
	43	9,36803,61343		9,98784,01076			9,38019,60268	92785	10,61980,39732	17	
			87732		5054						
	44	9,36804,49075		9,98783,96022			9,38020,53053	92784	10,61979,46947	16	
			87731		5053						
	45	9,36805,36806		9,98783,90969			9,38021,45837	92781	10,61978,54163	15	
			87728		5053						
	46	9,36806,24534		9,98783,85916			9,38022,38618	92780	10,61977,61382	14	
			87726		5054						
	47	9,36807,12260		9,98783,80862			9,38023,31398	92778	10,61976,68602	13	
			87725		5053						
29	48	9,36807,99985		9,98783,75809			9,38024,24176	92777	10,61975,75824	12	30
			87723		5054						
	49	9,36808,87708		9,98783,70755			9,38025,16953	92774	10,61974,83047	11	
			87721		5054						
	50	9,36809,75429		9,98783,65701			9,38026,09727	92773	10,61973,90273	10	
			87719		5053						
	51	9,36810,63148		9,98783,60648			9,38027,02500	92771	10,61972,97500	9	
			87717		5054						
	52	9,36811,50865		9,98783,55594			9,38027,95271	92770	10,61972,04729	8	
			87715		5055						
	53	9,36812,38580		9,98783,50539			9,38028,88041	92767	10,61971,11959	7	
			87713		5054						
29	54	9,36813,26293		9,98783,45485			9,38029,80808	92766	10,61970,19192	6	30
			87712		5054						
	55	9,36814,14005		9,98783,40431			9,38030,73574	92764	10,61969,26426	5	
			87709		5055						
	56	9,36815,01714		9,98783,35376			9,38031,66338	92762	10,61968,33662	4	
			87708		5054						
	57	9,36815,89422		9,98783,30322			9,38032,59100	92761	10,61967,40900	3	
			87706		5055						
	58	9,36816,77128		9,98783,25267			9,38033,51861	92758	10,61966,48139	2	
			87704		5054						
	59	9,36817,64832		9,98783,20213			9,38034,44619	92757	10,61965,55381	1	
			87702		5055						
29	60	9,36818,52534		9,98783,15158			9,38035,37376	92756	10,61964,62624	0	30
			87700		5055						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,36818,52534		9,98783,15158			9,38035,37376		10,61964,62624	60	29
			87700		5055			92756			
	1	9,36819,40234		9,98783,10103			9,38036,30132		10,61963,69868	59	
			87699		5055			92753			
	2	9,36820,27933		9,98783,05048			9,38037,22885		10,61962,77115	58	
			87696		5055			92752			
	3	9,36821,15629		9,98782,99993			9,38038,15637		10,61961,84363	57	
			87695		5056			92750			
	4	9,36822,03324		9,98782,94937			9,38039,08387		10,61960,91613	56	
			87693		5055			92748			
	5	9,36822,91017		9,98782,89882			9,38040,01135		10,61959,98865	55	
			87691		5056			92746			
30	6	9,36823,78708		9,98782,84826			9,38040,93881		10,61959,06119	54	29
			87689		5055			92745			
	7	9,36824,66397		9,98782,79771			9,38041,86626		10,61958,13374	53	
			87687		5056			92743			
	8	9,36825,54084		9,98782,74715			9,38042,79369		10,61957,20631	52	
			87685		5056			92741			
	9	9,36826,41769		9,98782,69659			9,38043,72110		10,61956,27890	51	
			87683		5056			92739			
	10	9,36827,29452		9,98782,64603			9,38044,64849		10,61955,35151	50	
			87682		5056			92738			
	11	9,36828,17134		9,98782,59547			9,38045,57587		10,61954,42413	49	
			87679		5056			92735			
30	12	9,36829,04813		9,98782,54491			9,38046,50322		10,61953,49678	48	29
			87678		5056			92734			
	13	9,36829,92491		9,98782,49435			9,38047,43056		10,61952,56944	47	
			87676		5056			92733			
	14	9,36830,80167		9,98782,44379			9,38048,35789		10,61951,64211	46	
			87674		5057			92730			
	15	9,36831,67841		9,98782,39322			9,38049,28519		10,61950,71481	45	
			87672		5057			92729			
	16	9,36832,55513		9,98782,34265			9,38050,21248		10,61949,78752	44	
			87671		5056			92727			
	17	9,36833,43184		9,98782,29209			9,38051,13975		10,61948,86025	43	
			87668		5057			92725			
30	18	9,36834,30852		9,98782,24152			9,38052,06700		10,61947,93300	42	29
			87667		5057			92723			
	19	9,36835,18519		9,98782,19095			9,38052,99423		10,61947,00577	41	
			87664		5057			92722			
	20	9,36836,06183		9,98782,14038			9,38053,92145		10,61946,07855	40	
			87663		5057			92720			
	21	9,36836,93846		9,98782,08981			9,38054,84865		10,61945,15135	39	
			87661		5057			92718			
	22	9,36837,81507		9,98782,03924			9,38055,77583		10,61944,22417	38	
			87659		5058			92717			
	23	9,36838,69166		9,98781,98866			9,38056,70300		10,61943,29700	37	
			87657		5057			92714			
30	24	9,36839,56823		9,98781,93809			9,38057,63014		10,61942,36986	36	29
			87656		5058			92713			
	25	9,36840,44479		9,98781,88751			9,38058,55727		10,61941,44273	35	
			87653		5057			92711			
	26	9,36841,32132		9,98781,83694			9,38059,48438		10,61940,51562	34	
			87652		5058			92710			
	27	9,36842,19784		9,98781,78636			9,38060,41148		10,61939,58852	33	
			87649		5058			92707			
	28	9,36843,07433		9,98781,73578			9,38061,33855		10,61938,66145	32	
			87648		5058			92706			
	29	9,36843,95081		9,98781,68520			9,38062,26561		10,61937,73439	31	
			87646		5058			92704			
30	30	9,36844,82727		9,98781,63462			9,38063,19265		10,61936,80735	30	29
			87644		5058			92702			
	31	9,36845,70371		9,98781,58404			9,38064,11967		10,61935,88033	29	
			87642		5058			92701			
	32	9,36846,58013		9,98781,53346			9,38065,04668		10,61934,95332	28	
			87641		5059			92699			
	33	9,36847,45654		9,98781,48287			9,38065,97367		10,61934,02633	27	
			87638		5058			92697			
	34	9,36848,33292		9,98781,43229			9,38066,90064		10,61933,09936	26	
			87637		5059			92695			
	35	9,36849,20929		9,98781,38170			9,38067,82759		10,61932,17241	25	
			87634		5059			92693			
30	36	9,36850,08563		9,98781,33111			9,38068,75452		10,61931,24548	24	29
			87633		5059			92692			
	37	9,36850,96196		9,98781,28052			9,38069,68144		10,61930,31856	23	
			87631		5059			92690			
	38	9,36851,83827		9,98781,22993			9,38070,60834		10,61929,39166	22	
			87629		5059			92688			
	39	9,36852,71456		9,98781,17934			9,38071,53522		10,61928,46478	21	
			87628		5059			92686			
	40	9,36853,59084		9,98781,12875			9,38072,46208		10,61927,53792	20	
			87625		5059			92685			
	41	9,36854,46709		9,98781,07816			9,38073,38893		10,61926,61107	19	
			87624		5059			92683			
30	42	9,36855,34333		9,98781,02757			9,38074,31576		10,61925,68424	18	29
			87621		5060			92681			
	43	9,36856,21954		9,98780,97697			9,38075,24257		10,61924,75743	17	
			87620		5060			92680			
	44	9,36857,09574		9,98780,92637			9,38076,16937		10,61923,83063	16	
			87618		5059			92677			
	45	9,36857,97192		9,98780,87578			9,38077,09614		10,61922,90386	15	
			87616		5060			92676			
	46	9,36858,84808		9,98780,82518			9,38078,02290		10,61921,97710	14	
			87614		5060			92674			
	47	9,36859,72422		9,98780,77458			9,38078,94964		10,61921,05036	13	
			87612		5060			92672			
30	48	9,36860,60034		9,98780,72398			9,38079,87636		10,61920,12364	12	29
			87611		5060			92671			
	49	9,36861,47645		9,98780,67338			9,38080,80307		10,61919,19693	11	
			87608		5060			92669			
	50	9,36862,35253		9,98780,62278			9,38081,72976		10,61918,27024	10	
			87607		5061			92667			
	51	9,36863,22860		9,98780,57217			9,38082,65643		10,61917,34357	9	
			87605		5060			92665			
	52	9,36864,10465		9,98780,52157			9,38083,58308		10,61916,41692	8	
			87603		5061			92664			
	53	9,36864,98068		9,98780,47096			9,38084,50972		10,61915,49028	7	
			87601		5060			92661			
30	54	9,36865,85669		9,98780,42036			9,38085,43633		10,61914,56367	6	29
			87599		5061			92660			
	55	9,36866,73268		9,98780,36975			9,38086,36293		10,61913,63707	5	
			87597		5061			92659			
	56	9,36867,60865		9,98780,31914			9,38087,28952		10,61912,71048	4	
			87596		5061			92656			
	57	9,36868,48461		9,98780,26853			9,38088,21608		10,61911,78392	3	
			87594		5061			92655			
	58	9,36869,36055		9,98780,21792			9,38089,14263		10,61910,85737	2	
			87591		5062			92653			
	59	9,36870,23646		9,98780,16730			9,38090,06916		10,61909,93084	1	
			87590		5061			92651			
30	60	9,36871,11236		9,98780,11669			9,38090,99567		10,61909,00433	0	29
			87588		5061			92649			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,36871,11236		9,98780,11669		9,38090,99567		10,61909,00433	60	28
			87588		5061		92649			
	1	9,36871,98824		9,98780,06608		9,38091,92216		10,61908,07784	59	
			87586		5062		92648			
	2	9,36872,86410		9,98780,01546		9,38092,84864		10,61907,15136	58	
			87584		5061		92646			
	3	9,36873,73994		9,98779,96485		9,38093,77510		10,61906,22490	57	
			87583		5062		92644			
	4	9,36874,61577		9,98779,91423		9,38094,70154		10,61905,29846	56	
			87580		5062		92643			
	5	9,36875,49157		9,98779,86361		9,38095,62797		10,61904,37203	55	
			87579		5062		92640			
31	6	9,36876,36736		9,98779,81299		9,38096,55437		10,61903,44563	54	28
			87577		5062		92639			
	7	9,36877,24313		9,98779,76237		9,38097,48076		10,61902,51924	53	
			87575		5062		92637			
	8	9,36878,11888		9,98779,71175		9,38098,40713		10,61901,59287	52	
			87573		5063		92635			
	9	9,36878,99461		9,98779,66112		9,38099,33348		10,61900,66652	51	
			87571		5062		92634			
	10	9,36879,87032		9,98779,61050		9,38100,25982		10,61899,74018	50	
			87569		5063		92632			
	11	9,36880,74601		9,98779,55987		9,38101,18614		10,61898,81386	49	
			87568		5062		92630			
31	12	9,36881,62169		9,98779,50925		9,38102,11244		10,61897,88756	48	28
			87565		5063		92628			
	13	9,36882,49734		9,98779,45862		9,38103,03872		10,61896,96128	47	
			87564		5063		92627			
	14	9,36883,37298		9,98779,40799		9,38103,96499		10,61896,03501	46	
			87562		5063		92625			
	15	9,36884,24860		9,98779,35736		9,38104,89124		10,61895,10876	45	
			87560		5063		92623			
	16	9,36885,12420		9,98779,30673		9,38105,81747		10,61894,18253	44	
			87558		5063		92621			
	17	9,36885,99978		9,98779,25610		9,38106,74368		10,61893,25632	43	
			87556		5063		92619			
31	18	9,36886,87534		9,98779,20547		9,38107,66987		10,61892,33013	42	28
			87555		5064		92618			
	19	9,36887,75089		9,98779,15483		9,38108,59605		10,61891,40395	41	
			87552		5063		92616			
	20	9,36888,62641		9,98779,10420		9,38109,52221		10,61890,47779	40	
			87551		5064		92614			
	21	9,36889,50192		9,98779,05356		9,38110,44835		10,61889,55165	39	
			87549		5063		92613			
	22	9,36890,37741		9,98779,00293		9,38111,37448		10,61888,62552	38	
			87546		5064		92611			
	23	9,36891,25287		9,98778,95229		9,38112,30059		10,61887,69941	37	
			87545		5064		92609			
31	24	9,36892,12832		9,98778,90165		9,38113,22668		10,61886,77332	36	28
			87544		5064		92607			
	25	9,36893,00376		9,98778,85101		9,38114,15275		10,61885,84725	35	
			87541		5064		92605			
	26	9,36893,87917		9,98778,80037		9,38115,07880		10,61884,92120	34	
			87539		5065		92604			
	27	9,36894,75456		9,98778,74972		9,38116,00484		10,61883,99516	33	
			87538		5064		92602			
	28	9,36895,62994		9,98778,69908		9,38116,93086		10,61883,06914	32	
			87536		5064		92600			
	29	9,36896,50530		9,98778,64844		9,38117,85686		10,61882,14314	31	
			87533		5065		92598			
31	30	9,36897,38063		9,98778,59779		9,38118,78284		10,61881,21716	30	28
			87532		5065		92597			
	31	9,36898,25595		9,98778,54714		9,38119,70881		10,61880,29119	29	
			87531		5064		92595			
	32	9,36899,13126		9,98778,49650		9,38120,63476		10,61879,36524	28	
			87528		5065		92593			
	33	9,36900,00654		9,98778,44585		9,38121,56069		10,61878,43931	27	
			87526		5065		92591			
	34	9,36900,88180		9,98778,39520		9,38122,48660		10,61877,51340	26	
			87525		5065		92590			
	35	9,36901,75705		9,98778,34455		9,38123,41250		10,61876,58750	25	
			87522		5066		92588			
31	36	9,36902,63227		9,98778,29389		9,38124,33838		10,61875,66162	24	28
			87521		5065		92586			
	37	9,36903,50748		9,98778,24324		9,38125,26424		10,61874,73576	23	
			87519		5065		92584			
	38	9,36904,38267		9,98778,19259		9,38126,19008		10,61873,80992	22	
			87517		5066		92583			
	39	9,36905,25784		9,98778,14193		9,38127,11591		10,61872,88409	21	
			87515		5066		92581			
	40	9,36906,13299		9,98778,09127		9,38128,04172		10,61871,95828	20	
			87514		5065		92579			
	41	9,36907,00813		9,98778,04062		9,38128,96751		10,61871,03249	19	
			87511		5066		92577			
31	42	9,36907,88324		9,98777,98996		9,38129,89328		10,61870,10672	18	28
			87510		5066		92576			
	43	9,36908,75834		9,98777,93930		9,38130,81904		10,61869,18096	17	
			87507		5066		92573			
	44	9,36909,63341		9,98777,88864		9,38131,74477		10,61868,25523	16	
			87506		5066		92573			
	45	9,36910,50847		9,98777,83798		9,38132,67050		10,61867,32950	15	
			87504		5067		92570			
	46	9,36911,38351		9,98777,78731		9,38133,59620		10,61866,40380	14	
			87502		5066		92568			
	47	9,36912,25853		9,98777,73665		9,38134,52188		10,61865,47812	13	
			87501		5067		92567			
31	48	9,36913,13354		9,98777,68598		9,38135,44755		10,61864,55245	12	28
			87498		5066		92565			
	49	9,36914,00852		9,98777,63532		9,38136,37320		10,61863,62680	11	
			87496		5067		92563			
	50	9,36914,88348		9,98777,58465		9,38137,29883		10,61862,70117	10	
			87495		5067		92562			
	51	9,36915,75843		9,98777,53398		9,38138,22445		10,61861,77555	9	
			87493		5067		92560			
	52	9,36916,63336		9,98777,48331		9,38139,15005		10,61860,84995	8	
			87491		5067		92558			
	53	9,36917,50827		9,98777,43264		9,38140,07563		10,61859,92437	7	
			87489		5067		92556			
31	54	9,36918,38316		9,98777,38197		9,38141,00119		10,61858,99881	6	28
			87487		5067		92554			
	55	9,36919,25803		9,98777,33130		9,38141,92673		10,61858,07327	5	
			87485		5068		92553			
	56	9,36920,13288		9,98777,28062		9,38142,85226		10,61857,14774	4	
			87484		5067		92551			
	57	9,36921,00772		9,98777,22995		9,38143,77777		10,61856,22223	3	
			87482		5068		92549			
	58	9,36921,88254		9,98777,17927		9,38144,70326		10,61855,29674	2	
			87479		5067		92548			
	59	9,36922,75733		9,98777,12860		9,38145,62874		10,61854,37126	1	
			87478		5068		92545			
31	60	9,36923,63211		9,98777,07792		9,38146,55419		10,61853,44581	0	28
			87476		5068		92544			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,36923,63211		9,98777,07792			9,38146,55419		10,61853,44581	60	27
			87476		5068			92544			
	1	9,36924,50687		9,98777,02724			9,38147,47963		10,61852,52037	59	
			87474		5068			92542			
	2	9,36925,38161		9,98776,97656			9,38148,40505		10,61851,59495	58	
			87473		5068			92541			
	3	9,36926,25634		9,98776,92588			9,38149,33046		10,61850,66954	57	
			87470		5068			92539			
	4	9,36927,13104		9,98776,87520			9,38150,25585		10,61849,74415	56	
			87469		5069			92536			
	5	9,36928,00573		9,98776,82451			9,38151,18121		10,61848,81879	55	
			87466		5068			92536			
32	6	9,36928,88039		9,98776,77383			9,38152,10657		10,61847,89343	54	27
			87465		5069			92533			
	7	9,36929,75504		9,98776,72314			9,38153,03190		10,61846,96810	53	
			87463		5068			92532			
	8	9,36930,62967		9,98776,67246			9,38153,95722		10,61846,04278	52	
			87461		5069			92530			
	9	9,36931,50428		9,98776,62177			9,38154,88252		10,61845,11748	51	
			87459		5069			92528			
	10	9,36932,37887		9,98776,57108			9,38155,80780		10,61844,19220	50	
			87458		5069			92526			
	11	9,36933,25345		9,98776,52039			9,38156,73306		10,61843,26694	49	
			87455		5069			92525			
32	12	9,36934,12800		9,98776,46970			9,38157,65831		10,61842,34169	48	27
			87454		5069			92523			
	13	9,36935,00254		9,98776,41901			9,38158,58354		10,61841,41646	47	
			87452		5070			92521			
	14	9,36935,87706		9,98776,36831			9,38159,50875		10,61840,49125	46	
			87450		5069			92519			
	15	9,36936,75156		9,98776,31762			9,38160,43394		10,61839,56606	45	
			87448		5070			92518			
	16	9,36937,62604		9,98776,26692			9,38161,35912		10,61838,64088	44	
			87446		5069			92515			
	17	9,36938,50050		9,98776,21623			9,38162,28427		10,61837,71573	43	
			87444		5070			92515			
32	18	9,36939,37494		9,98776,16553			9,38163,20942		10,61836,79058	42	27
			87443		5070			92512			
	19	9,36940,24937		9,98776,11483			9,38164,13454		10,61835,86546	41	
			87440		5070			92510			
	20	9,36941,12377		9,98776,06413			9,38165,05964		10,61834,94036	40	
			87439		5070			92509			
	21	9,36941,99816		9,98776,01343			9,38165,98473		10,61834,01527	39	
			87437		5070			92507			
	22	9,36942,87253		9,98775,96273			9,38166,90980		10,61833,09020	38	
			87435		5071			92506			
	23	9,36943,74688		9,98775,91202			9,38167,83486		10,61832,16514	37	
			87433		5070			92503			
32	24	9,36944,62121		9,98775,86132			9,38168,75989		10,61831,24011	36	27
			87432		5070			92502			
	25	9,36945,49553		9,98775,81062			9,38169,68491		10,61830,31509	35	
			87429		5071			92500			
	26	9,36946,36982		9,98775,75991			9,38170,60991		10,61829,39009	34	
			87428		5071			92498			
	27	9,36947,24410		9,98775,70920			9,38171,53489		10,61828,46511	33	
			87425		5071			92497			
	28	9,36948,11835		9,98775,65849			9,38172,45986		10,61827,54014	32	
			87424		5071			92495			
	29	9,36948,99259		9,98775,60778			9,38173,38481		10,61826,61519	31	
			87422		5071			92493			
32	30	9,36949,86681		9,98775,55707			9,38174,30974		10,61825,69026	30	27
			87420		5071			92491			
	31	9,36950,74101		9,98775,50636			9,38175,23465		10,61824,76535	29	
			87419		5071			92490			
	32	9,36951,61520		9,98775,45565			9,38176,15955		10,61823,84045	28	
			87416		5071			92487			
	33	9,36952,48936		9,98775,40494			9,38177,08442		10,61822,91558	27	
			87415		5072			92486			
	34	9,36953,36351		9,98775,35422			9,38178,00928		10,61821,99072	26	
			87412		5071			92485			
	35	9,36954,23763		9,98775,30351			9,38178,93413		10,61821,06587	25	
			87411		5072			92482			
32	36	9,36955,11174		9,98775,25279			9,38179,85895		10,61820,14105	24	27
			87409		5072			92481			
	37	9,36955,98583		9,98775,20207			9,38180,78376		10,61819,21624	23	
			87407		5072			92479			
	38	9,36956,85990		9,98775,15135			9,38181,70855		10,61818,29145	22	
			87405		5072			92477			
	39	9,36957,73395		9,98775,10063			9,38182,63332		10,61817,36668	21	
			87404		5072			92476			
	40	9,36958,60799		9,98775,04991			9,38183,55808		10,61816,44192	20	
			87401		5072			92473			
	41	9,36959,48200		9,98774,99919			9,38184,48281		10,61815,51719	19	
			87400		5073			92472			
32	42	9,36960,35600		9,98774,94846			9,38185,40753		10,61814,59247	18	27
			87398		5072			92471			
	43	9,36961,22998		9,98774,89774			9,38186,33224		10,61813,66776	17	
			87396		5073			92468			
	44	9,36962,10394		9,98774,84701			9,38187,25692		10,61812,74308	16	
			87394		5072			92467			
	45	9,36962,97788		9,98774,79629			9,38188,18159		10,61811,81841	15	
			87392		5073			92465			
	46	9,36963,85180		9,98774,74556			9,38189,10624		10,61810,89376	14	
			87390		5073			92463			
	47	9,36964,72570		9,98774,69483			9,38190,03087		10,61809,96913	13	
			87389		5073			92462			
32	48	9,36965,59959		9,98774,64410			9,38190,95549		10,61809,04451	12	27
			87386		5073			92459			
	49	9,36966,47345		9,98774,59337			9,38191,88008		10,61808,11992	11	
			87385		5073			92458			
	50	9,36967,34730		9,98774,54264			9,38192,80466		10,61807,19534	10	
			87383		5074			92457			
	51	9,36968,22113		9,98774,49190			9,38193,72923		10,61806,27077	9	
			87381		5073			92454			
	52	9,36969,09494		9,98774,44117			9,38194,65377		10,61805,34623	8	
			87379		5073			92453			
	53	9,36969,96873		9,98774,39044			9,38195,57830		10,61804,42170	7	
			87378		5074			92451			
32	54	9,36970,84251		9,98774,33970			9,38196,50281		10,61803,49719	6	27
			87375		5074			92449			
	55	9,36971,71626		9,98774,28896			9,38197,42730		10,61802,57270	5	
			87374		5074			92447			
	56	9,36972,59000		9,98774,23822			9,38198,35177		10,61801,64823	4	
			87372		5074			92446			
	57	9,36973,46372		9,98774,18748			9,38199,27623		10,61800,72377	3	
			87369		5074			92444			
	58	9,36974,33741		9,98774,13674			9,38200,20067		10,61799,79933	2	
			87368		5074			92442			
	59	9,36975,21109		9,98774,08600			9,38201,12509		10,61798,87491	1	
			87367		5074			92441			
32	60	9,36976,08476		9,98774,03526			9,38202,04950		10,61797,95050	0	27
			87364		5075			92439			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,36976,08476		9,98774,03526			9,38202,04950		10,61797,95050	60	26
			87364		5075			92439			
	1	9,36976,95840		9,98773,98451			9,38202,97389		10,61797,02611	59	
			87362		5074			92436			
	2	9,36977,83202		9,98773,93377			9,38203,89825		10,61796,10175	58	
			87361		5075			92436			
	3	9,36978,70563		9,98773,88302			9,38204,82261		10,61795,17739	57	
			87359		5074			92433			
	4	9,36979,57922		9,98773,83228			9,38205,74694		10,61794,25306	56	
			87357		5075			92432			
	5	9,36980,45279		9,98773,78153			9,38206,67126		10,61793,32874	55	
			87355		5075			92430			
33	6	9,36981,32634		9,98773,73078			9,38207,59556		10,61792,40444	54	26
			87353		5075			92428			
	7	9,36982,19987		9,98773,68003			9,38208,51984		10,61791,48016	53	
			87351		5075			92426			
	8	9,36983,07338		9,98773,62928			9,38209,44410		10,61790,55590	52	
			87349		5076			92425			
	9	9,36983,94687		9,98773,57852			9,38210,36835		10,61789,63165	51	
			87348		5075			92423			
	10	9,36984,82035		9,98773,52777			9,38211,29258		10,61788,70742	50	
			87346		5075			92421			
	11	9,36985,69381		9,98773,47702			9,38212,21679		10,61787,78321	49	
			87344		5076			92420			
33	12	9,36986,56725		9,98773,42626			9,38213,14099		10,61786,85901	48	26
			87342		5076			92417			
	13	9,36987,44067		9,98773,37550			9,38214,06516		10,61785,93484	47	
			87340		5076			92416			
	14	9,36988,31407		9,98773,32474			9,38214,98932		10,61785,01068	46	
			87338		5075			92415			
	15	9,36989,18745		9,98773,27399			9,38215,91347		10,61784,08653	45	
			87337		5076			92412			
	16	9,36990,06082		9,98773,22323			9,38216,83759		10,61783,16241	44	
			87334		5077			92411			
	17	9,36990,93416		9,98773,17246			9,38217,76170		10,61782,23830	43	
			87333		5076			92409			
33	18	9,36991,80749		9,98773,12170			9,38218,68579		10,61781,31421	42	26
			87331		5076			92407			
	19	9,36992,68080		9,98773,07094			9,38219,60986		10,61780,39014	41	
			87329		5077			92405			
	20	9,36993,55409		9,98773,02017			9,38220,53391		10,61779,46609	40	
			87327		5076			92404			
	21	9,36994,42736		9,98772,96941			9,38221,45795		10,61778,54205	39	
			87325		5077			92402			
	22	9,36995,30061		9,98772,91864			9,38222,38197		10,61777,61803	38	
			87323		5077			92400			
	23	9,36996,17384		9,98772,86787			9,38223,30597		10,61776,69403	37	
			87322		5077			92399			
33	24	9,36997,04706		9,98772,81710			9,38224,22996		10,61775,77004	36	26
			87320		5076			92396			
	25	9,36997,92026		9,98772,76634			9,38225,15392		10,61774,84608	35	
			87318		5078			92395			
	26	9,36998,79344		9,98772,71556			9,38226,07787		10,61773,92213	34	
			87316		5077			92393			
	27	9,36999,66660		9,98772,66479			9,38227,00180		10,61772,99820	33	
			87314		5077			92392			
	28	9,37000,53974		9,98772,61402			9,38227,92572		10,61772,07428	32	
			87312		5078			92390			
	29	9,37001,41286		9,98772,56324			9,38228,84962		10,61771,15038	31	
			87310		5077			92387			
33	30	9,37002,28596		9,98772,51247			9,38229,77349		10,61770,22651	30	26
			87309		5078			92387			
	31	9,37003,15905		9,98772,46169			9,38230,69736		10,61769,30264	29	
			87307		5077			92384			
	32	9,37004,03212		9,98772,41092			9,38231,62120		10,61768,37880	28	
			87305		5078			92383			
	33	9,37004,90517		9,98772,36014			9,38232,54503		10,61767,45497	27	
			87302		5078			92381			
	34	9,37005,77819		9,98772,30936			9,38233,46884		10,61766,53116	26	
			87302		5078			92379			
	35	9,37006,65121		9,98772,25858			9,38234,39263		10,61765,60737	25	
			87299		5078			92377			
33	36	9,37007,52420		9,98772,20780			9,38235,31640		10,61764,68360	24	26
			87297		5079			92376			
	37	9,37008,39717		9,98772,15701			9,38236,24016		10,61763,75984	23	
			87296		5078			92374			
	38	9,37009,27013		9,98772,10623			9,38237,16390		10,61762,83610	22	
			87294		5079			92372			
	39	9,37010,14307		9,98772,05544			9,38238,08762		10,61761,91238	21	
			87291		5078			92371			
	40	9,37011,01598		9,98772,00466			9,38239,01133		10,61760,98867	20	
			87290		5079			92368			
	41	9,37011,88888		9,98771,95387			9,38239,93501		10,61760,06499	19	
			87289		5079			92367			
33	42	9,37012,76177		9,98771,90308			9,38240,85868		10,61759,14132	18	26
			87286		5079			92366			
	43	9,37013,63463		9,98771,85229			9,38241,78234		10,61758,21766	17	
			87284		5079			92363			
	44	9,37014,50747		9,98771,80150			9,38242,70597		10,61757,29403	16	
			87283		5079			92362			
	45	9,37015,38030		9,98771,75071			9,38243,62959		10,61756,37041	15	
			87281		5079			92360			
	46	9,37016,25311		9,98771,69992			9,38244,55319		10,61755,44681	14	
			87278		5080			92358			
	47	9,37017,12589		9,98771,64912			9,38245,47677		10,61754,52323	13	
			87277		5079			92356			
33	48	9,37017,99866		9,98771,59833			9,38246,40033		10,61753,59967	12	26
			87276		5080			92355			
	49	9,37018,87142		9,98771,54753			9,38247,32388		10,61752,67612	11	
			87273		5079			92353			
	50	9,37019,74415		9,98771,49674			9,38248,24741		10,61751,75259	10	
			87271		5080			92351			
	51	9,37020,61686		9,98771,44594			9,38249,17092		10,61750,82908	9	
			87270		5080			92350			
	52	9,37021,48956		9,98771,39514			9,38250,09442		10,61749,90558	8	
			87268		5080			92348			
	53	9,37022,36224		9,98771,34434			9,38251,01790		10,61748,98210	7	
			87265		5080			92345			
33	54	9,37023,23489		9,98771,29354			9,38251,94135		10,61748,05865	6	26
			87264		5080			92345			
	55	9,37024,10753		9,98771,24274			9,38252,86480		10,61747,13520	5	
			87263		5081			92342			
	56	9,37024,98016		9,98771,19193			9,38253,78822		10,61746,21178	4	
			87260		5080			92341			
	57	9,37025,85276		9,98771,14113			9,38254,71163		10,61745,28837	3	
			87258		5081			92339			
	58	9,37026,72534		9,98771,09032			9,38255,63502		10,61744,36498	2	
			87257		5080			92337			
	59	9,37027,59791		9,98771,03952			9,38256,55839		10,61743,44161	1	
			87255		5081			92336			
33	60	9,37028,47046		9,98770,98871			9,38257,48175		10,61742,51825	0	26
			87252		5081			92333			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,37028,47046		9,98770,98871			9,38257,48175		10,61742,51825	60	25
			87252		5081			92333			
	1	9,37029,34298		9,98770,93790			9,38258,40508		10,61741,59492	59	
			87251		5081			92332			
	2	9,37030,21549		9,98770,88709			9,38259,32840		10,61740,67160	58	
			87250		5081			92331			
	3	9,37031,08799		9,98770,83628			9,38260,25171		10,61739,74829	57	
			87247		5081			92328			
	4	9,37031,96046		9,98770,78547			9,38261,17499		10,61738,82501	56	
			87245		5082			92327			
	5	9,37032,83291		9,98770,73465			9,38262,09826		10,61737,90174	55	
			87244		5081			92325			
34	6	9,37033,70535		9,98770,68384			9,38263,02151		10,61736,97849	54	25
			87242		5082			92323			
	7	9,37034,57777		9,98770,63302			9,38263,94474		10,61736,05526	53	
			87240		5081			92322			
	8	9,37035,45017		9,98770,58221			9,38264,86796		10,61735,13204	52	
			87238		5082			92320			
	9	9,37036,32255		9,98770,53139			9,38265,79116		10,61734,20884	51	
			87236		5082			92318			
	10	9,37037,19491		9,98770,48057			9,38266,71434		10,61733,28566	50	
			87234		5082			92316			
	11	9,37038,06725		9,98770,42975			9,38267,63750		10,61732,36250	49	
			87233		5082			92314			
34	12	9,37038,93958		9,98770,37893			9,38268,56064		10,61731,43936	48	25
			87230		5082			92313			
	13	9,37039,81188		9,98770,32811			9,38269,48377		10,61730,51623	47	
			87229		5082			92311			
	14	9,37040,68417		9,98770,27729			9,38270,40688		10,61729,59312	46	
			87227		5083			92310			
	15	9,37041,55644		9,98770,22646			9,38271,32998		10,61728,67002	45	
			87225		5082			92307			
	16	9,37042,42869		9,98770,17564			9,38272,25305		10,61727,74695	44	
			87223		5083			92306			
	17	9,37043,30092		9,98770,12481			9,38273,17611		10,61726,82389	43	
			87222		5082			92304			
34	18	9,37044,17314		9,98770,07399			9,38274,09915		10,61725,90085	42	25
			87219		5083			92302			
	19	9,37045,04533		9,98770,02316			9,38275,02217		10,61724,97783	41	
			87218		5083			92301			
	20	9,37045,91751		9,98769,97233			9,38275,94518		10,61724,05482	40	
			87215		5083			92299			
	21	9,37046,78966		9,98769,92150			9,38276,86817		10,61723,13183	39	
			87214		5083			92297			
	22	9,37047,66180		9,98769,87067			9,38277,79114		10,61722,20886	38	
			87213		5084			92295			
	23	9,37048,53393		9,98769,81983			9,38278,71409		10,61721,28591	37	
			87210		5083			92294			
34	24	9,37049,40603		9,98769,76900			9,38279,63703		10,61720,36297	36	25
			87208		5083			92292			
	25	9,37050,27811		9,98769,71817			9,38280,55995		10,61719,44005	35	
			87207		5084			92290			
	26	9,37051,15018		9,98769,66733			9,38281,48285		10,61718,51715	34	
			87204		5084			92288			
	27	9,37052,02222		9,98769,61649			9,38282,40573		10,61717,59427	33	
			87203		5083			92287			
	28	9,37052,89425		9,98769,56566			9,38283,32860		10,61716,67140	32	
			87201		5084			92284			
	29	9,37053,76626		9,98769,51482			9,38284,25144		10,61715,74856	31	
			87199		5084			92284			
34	30	9,37054,63825		9,98769,46398			9,38285,17428		10,61714,82572	30	25
			87197		5085			92281			
	31	9,37055,51022		9,98769,41313			9,38286,09709		10,61713,90291	29	
			87196		5084			92280			
	32	9,37056,38218		9,98769,36229			9,38287,01989		10,61712,98011	28	
			87193		5084			92277			
	33	9,37057,25411		9,98769,31145			9,38287,94266		10,61712,05734	27	
			87192		5085			92277			
	34	9,37058,12603		9,98769,26060			9,38288,86543		10,61711,13457	26	
			87190		5084			92274			
	35	9,37058,99793		9,98769,20976			9,38289,78817		10,61710,21183	25	
			87188		5085			92273			
34	36	9,37059,86981		9,98769,15891			9,38290,71090		10,61709,28910	24	25
			87186		5084			92271			
	37	9,37060,74167		9,98769,10807			9,38291,63361		10,61708,36639	23	
			87184		5085			92269			
	38	9,37061,61351		9,98769,05722			9,38292,55630		10,61707,44370	22	
			87183		5085			92267			
	39	9,37062,48534		9,98769,00637			9,38293,47897		10,61706,52103	21	
			87180		5085			92266			
	40	9,37063,35714		9,98768,95552			9,38294,40163		10,61705,59837	20	
			87179		5086			92264			
	41	9,37064,22893		9,98768,90466			9,38295,32427		10,61704,67573	19	
			87177		5085			92262			
34	42	9,37065,10070		9,98768,85381			9,38296,24689		10,61703,75311	18	25
			87175		5085			92260			
	43	9,37065,97245		9,98768,80296			9,38297,16949		10,61702,83051	17	
			87173		5086			92259			
	44	9,37066,84418		9,98768,75210			9,38298,09208		10,61701,90792	16	
			87172		5085			92257			
	45	9,37067,71590		9,98768,70125			9,38299,01465		10,61700,98535	15	
			87169		5086			92255			
	46	9,37068,58759		9,98768,65039			9,38299,93720		10,61700,06280	14	
			87168		5086			92254			
	47	9,37069,45927		9,98768,59953			9,38300,85974		10,61699,14026	13	
			87165		5086			92251			
34	48	9,37070,33092		9,98768,54867			9,38301,78225		10,61698,21775	12	25
			87164		5086			92250			
	49	9,37071,20256		9,98768,49781			9,38302,70475		10,61697,29525	11	
			87162		5086			92249			
	50	9,37072,07418		9,98768,44695			9,38303,62724		10,61696,37276	10	
			87161		5087			92246			
	51	9,37072,94579		9,98768,39608			9,38304,54970		10,61695,45030	9	
			87158		5086			92245			
	52	9,37073,81737		9,98768,34522			9,38305,47215		10,61694,52785	8	
			87156		5086			92243			
	53	9,37074,68893		9,98768,29436			9,38306,39458		10,61693,60542	7	
			87155		5087			92241			
34	54	9,37075,56048		9,98768,24349			9,38307,31699		10,61692,68301	6	25
			87153		5087			92240			
	55	9,37076,43201		9,98768,19262			9,38308,23939		10,61691,76061	5	
			87151		5087			92237			
	56	9,37077,30352		9,98768,14175			9,38309,16176		10,61690,83824	4	
			87149		5086			92236			
	57	9,37078,17501		9,98768,09089			9,38310,08412		10,61689,91588	3	
			87147		5087			92235			
	58	9,37079,04648		9,98768,04002			9,38311,00647		10,61688,99353	2	
			87146		5088			92232			
	59	9,37079,91794		9,98767,98914			9,38311,92879		10,61688,07121	1	
			87143		5087			92231			
34	60	9,37080,78937		9,98767,93827			9,38312,85110		10,61687,14890	0	25
			87142		5087			92229			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,37080,78937	87142	9,98767,93827	5087		9,38312,85110	92229	10,61687,14890	60	24
	1	9,37081,66079	87140	9,98767,88740	5088		9,38313,77339	92228	10,61686,22661	59	
	2	9,37082,53219	87138	9,98767,83652	5087		9,38314,69567	92225	10,61685,30433	58	
	3	9,37083,40357	87136	9,98767,78565	5088		9,38315,61792	92224	10,61684,38208	57	
	4	9,37084,27493	87134	9,98767,73477	5088		9,38316,54016	92222	10,61683,45984	56	
	5	9,37085,14627	87133	9,98767,68389	5088		9,38317,46238	92220	10,61682,53762	55	
35	6	9,37086,01760	87130	9,98767,63301	5088		9,38318,38458	92219	10,61681,61542	54	24
	7	9,37086,88890	87129	9,98767,58213	5088		9,38319,30677	92217	10,61680,69323	53	
	8	9,37087,76019	87127	9,98767,53125	5088		9,38320,22894	92215	10,61679,77106	52	
	9	9,37088,63146	87125	9,98767,48037	5088		9,38321,15109	92213	10,61678,84891	51	
	10	9,37089,50271	87123	9,98767,42949	5089		9,38322,07322	92212	10,61677,92678	50	
	11	9,37090,37394	87122	9,98767,37860	5088		9,38322,99534	92210	10,61677,00466	49	
35	12	9,37091,24516	87119	9,98767,32772	5089		9,38323,91744	92208	10,61676,08256	48	24
	13	9,37092,11635	87118	9,98767,27683	5089		9,38324,83952	92206	10,61675,16048	47	
	14	9,37092,98753	87116	9,98767,22594	5089		9,38325,76158	92205	10,61674,23842	46	
	15	9,37093,85869	87113	9,98767,17505	5089		9,38326,68363	92203	10,61673,31637	45	
	16	9,37094,72982	87113	9,98767,12416	5089		9,38327,60566	92201	10,61672,39434	44	
	17	9,37095,60095	87110	9,98767,07327	5089		9,38328,52767	92200	10,61671,47233	43	
35	18	9,37096,47205	87108	9,98767,02238	5089		9,38329,44967	92197	10,61670,55033	42	24
	19	9,37097,34313	87107	9,98766,97149	5090		9,38330,37164	92196	10,61669,62836	41	
	20	9,37098,21420	87105	9,98766,92059	5089		9,38331,29360	92195	10,61668,70640	40	
	21	9,37099,08525	87102	9,98766,86970	5090		9,38332,21555	92192	10,61667,78445	39	
	22	9,37099,95627	87101	9,98766,81880	5089		9,38333,13747	92191	10,61666,86253	38	
	23	9,37100,82728	87100	9,98766,76791	5090		9,38334,05938	92189	10,61665,94062	37	
35	24	9,37101,69828	87097	9,98766,71701	5090		9,38334,98127	92187	10,61665,01873	36	24
	25	9,37102,56925	87095	9,98766,66611	5090		9,38335,90314	92186	10,61664,09686	35	
	26	9,37103,44020	87094	9,98766,61521	5090		9,38336,82500	92183	10,61663,17500	34	
	27	9,37104,31114	87092	9,98766,56431	5091		9,38337,74683	92182	10,61662,25317	33	
	28	9,37105,18206	87090	9,98766,51340	5090		9,38338,66865	92181	10,61661,33135	32	
	29	9,37106,05296	87088	9,98766,46250	5091		9,38339,59046	92178	10,61660,40954	31	
35	30	9,37106,92384	87086	9,98766,41159	5090		9,38340,51224	92177	10,61659,48776	30	24
	31	9,37107,79470	87084	9,98766,36069	5091		9,38341,43401	92175	10,61658,56599	29	
	32	9,37108,66554	87083	9,98766,30978	5091		9,38342,35576	92174	10,61657,64424	28	
	33	9,37109,53637	87081	9,98766,25887	5091		9,38343,27750	92171	10,61656,72250	27	
	34	9,37110,40718	87078	9,98766,20796	5091		9,38344,19921	92170	10,61655,80079	26	
	35	9,37111,27796	87077	9,98766,15705	5091		9,38345,12091	92168	10,61654,87909	25	
35	36	9,37112,14873	87075	9,98766,10614	5091		9,38346,04259	92167	10,61653,95741	24	24
	37	9,37113,01948	87074	9,98766,05523	5091		9,38346,96426	92164	10,61653,03574	23	
	38	9,37113,89022	87071	9,98766,00432	5092		9,38347,88590	92163	10,61652,11410	22	
	39	9,37114,76093	87070	9,98765,95340	5091		9,38348,80753	92161	10,61651,19247	21	
	40	9,37115,63163	87067	9,98765,90249	5092		9,38349,72914	92160	10,61650,27086	20	
	41	9,37116,50230	87066	9,98765,85157	5092		9,38350,65074	92157	10,61649,34926	19	
35	42	9,37117,37296	87064	9,98765,80065	5092		9,38351,57231	92156	10,61648,42769	18	24
	43	9,37118,24360	87063	9,98765,74973	5092		9,38352,49387	92154	10,61647,50613	17	
	44	9,37119,11423	87060	9,98765,69881	5092		9,38353,41541	92153	10,61646,58459	16	
	45	9,37119,98483	87058	9,98765,64789	5092		9,38354,33694	92151	10,61645,66306	15	
	46	9,37120,85541	87057	9,98765,59697	5093		9,38355,25845	92149	10,61644,74155	14	
	47	9,37121,72598	87055	9,98765,54604	5092		9,38356,17994	92147	10,61643,82006	13	
35	48	9,37122,59653	87053	9,98765,49512	5092		9,38357,10141	92145	10,61642,89859	12	24
	49	9,37123,46706	87051	9,98765,44420	5093		9,38358,02286	92144	10,61641,97714	11	
	50	9,37124,33757	87049	9,98765,39327	5093		9,38358,94430	92142	10,61641,05570	10	
	51	9,37125,20806	87048	9,98765,34234	5093		9,38359,86572	92141	10,61640,13428	9	
	52	9,37126,07854	87045	9,98765,29141	5093		9,38360,78713	92138	10,61639,21287	8	
	53	9,37126,94899	87044	9,98765,24048	5093		9,38361,70851	92137	10,61638,29149	7	
35	54	9,37127,81943	87042	9,98765,18955	5093		9,38362,62988	92135	10,61637,37012	6	24
	55	9,37128,68985	87040	9,98765,13862	5093		9,38363,55123	92133	10,61636,44877	5	
	56	9,37129,56025	87038	9,98765,08769	5094		9,38364,47256	92132	10,61635,52744	4	
	57	9,37130,43063	87036	9,98765,03675	5093		9,38365,39388	92130	10,61634,60612	3	
	58	9,37131,30099	87035	9,98764,98582	5094		9,38366,31518	92128	10,61633,68482	2	
	59	9,37132,17134	87033	9,98764,93488	5094		9,38367,23646	92126	10,61632,76354	1	
35	60	9,37133,04167	87030	9,98764,88394	5093		9,38368,15772	92125	10,61631,84228	0	24
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,37133,04167		9,98764,88394			9,38368,15772		10,61631,84228	60	23
			87030		5093			92125			
	1	9,37133,91197		9,98764,83301			9,38369,07897		10,61630,92103	59	
			87029		5094			92123			
	2	9,37134,78226		9,98764,78207			9,38370,00020		10,61629,99980	58	
			87028		5094			92121			
	3	9,37135,65254		9,98764,73113			9,38370,92141		10,61629,07859	57	
			87025		5095			92119			
	4	9,37136,52279		9,98764,68018			9,38371,84260		10,61628,15740	56	
			87023		5094			92118			
	5	9,37137,39302		9,98764,62924			9,38372,76378		10,61627,23622	55	
			87022		5094			92116			
36	6	9,37138,26324		9,98764,57830			9,38373,68494		10,61626,31506	54	23
			87019		5095			92114			
	7	9,37139,13343		9,98764,52735			9,38374,60608		10,61625,39392	53	
			87018		5094			92113			
	8	9,37140,00361		9,98764,47641			9,38375,52721		10,61624,47279	52	
			87016		5095			92110			
	9	9,37140,87377		9,98764,42546			9,38376,44831		10,61623,55169	51	
			87015		5095			92109			
	10	9,37141,74392		9,98764,37451			9,38377,36940		10,61622,63060	50	
			87012		5095			92108			
	11	9,37142,61404		9,98764,32356			9,38378,29048		10,61621,70952	49	
			87010		5095			92105			
36	12	9,37143,48414		9,98764,27261			9,38379,21153		10,61620,78847	48	23
			87009		5095			92104			
	13	9,37144,35423		9,98764,22166			9,38380,13257		10,61619,86743	47	
			87007		5095			92102			
	14	9,37145,22430		9,98764,17071			9,38381,05359		10,61618,94641	46	
			87005		5096			92100			
	15	9,37146,09435		9,98764,11975			9,38381,97459		10,61618,02541	45	
			87003		5095			92099			
	16	9,37146,96438		9,98764,06880			9,38382,89558		10,61617,10442	44	
			87001		5096			92097			
	17	9,37147,83439		9,98764,01784			9,38383,81655		10,61616,18345	43	
			87000		5095			92095			
36	18	9,37148,70439		9,98763,96689			9,38384,73750		10,61615,26250	42	23
			86997		5096			92093			
	19	9,37149,57436		9,98763,91593			9,38385,65843		10,61614,34157	41	
			86996		5096			92092			
	20	9,37150,44432		9,98763,86497			9,38386,57935		10,61613,42065	40	
			86994		5096			92090			
	21	9,37151,31426		9,98763,81401			9,38387,50025		10,61612,49975	39	
			86992		5096			92088			
	22	9,37152,18418		9,98763,76305			9,38388,42113		10,61611,57887	38	
			86990		5096			92086			
	23	9,37153,05408		9,98763,71209			9,38389,34199		10,61610,65801	37	
			86989		5097			92085			
36	24	9,37153,92397		9,98763,66112			9,38390,26284		10,61609,73716	36	23
			86986		5096			92083			
	25	9,37154,79383		9,98763,61016			9,38391,18367		10,61608,81633	35	
			86985		5097			92081			
	26	9,37155,66368		9,98763,55919			9,38392,10448		10,61607,89552	34	
			86983		5096			92080			
	27	9,37156,53351		9,98763,50823			9,38393,02528		10,61606,97472	33	
			86981		5097			92078			
	28	9,37157,40332		9,98763,45726			9,38393,94606		10,61606,05394	32	
			86979		5097			92076			
	29	9,37158,27311		9,98763,40629			9,38394,86682		10,61605,13318	31	
			86977		5097			92074			
36	30	9,37159,14288		9,98763,35532			9,38395,78756		10,61604,21244	30	23
			86975		5097			92072			
	31	9,37160,01263		9,98763,30435			9,38396,70828		10,61603,29172	29	
			86974		5097			92071			
	32	9,37160,88237		9,98763,25338			9,38397,62899		10,61602,37101	28	
			86972		5097			92069			
	33	9,37161,75209		9,98763,20241			9,38398,54968		10,61601,45032	27	
			86970		5098			92068			
	34	9,37162,62179		9,98763,15143			9,38399,47036		10,61600,52964	26	
			86968		5097			92065			
	35	9,37163,49147		9,98763,10046			9,38400,39101		10,61599,60899	25	
			86966		5098			92064			
36	36	9,37164,36113		9,98763,04948			9,38401,31165		10,61598,68835	24	23
			86964		5098			92062			
	37	9,37165,23077		9,98762,99850			9,38402,23227		10,61597,76773	23	
			86963		5098			92061			
	38	9,37166,10040		9,98762,94752			9,38403,15288		10,61596,84712	22	
			86961		5097			92058			
	39	9,37166,97001		9,98762,89655			9,38404,07346		10,61595,92654	21	
			86959		5099			92057			
	40	9,37167,83960		9,98762,84556			9,38404,99403		10,61595,00597	20	
			86957		5098			92055			
	41	9,37168,70917		9,98762,79458			9,38405,91458		10,61594,08542	19	
			86955		5098			92054			
36	42	9,37169,57872		9,98762,74360			9,38406,83512		10,61593,16488	18	23
			86953		5098			92051			
	43	9,37170,44825		9,98762,69262			9,38407,75563		10,61592,24437	17	
			86952		5099			92050			
	44	9,37171,31777		9,98762,64163			9,38408,67613		10,61591,32387	16	
			86949		5098			92049			
	45	9,37172,18726		9,98762,59065			9,38409,59662		10,61590,40338	15	
			86948		5099			92046			
	46	9,37173,05674		9,98762,53966			9,38410,51708		10,61589,48292	14	
			86946		5099			92045			
	47	9,37173,92620		9,98762,48867			9,38411,43753		10,61588,56247	13	
			86944		5099			92043			
36	48	9,37174,79564		9,98762,43768			9,38412,35796		10,61587,64204	12	23
			86942		5099			92041			
	49	9,37175,66506		9,98762,38669			9,38413,27837		10,61586,72163	11	
			86941		5099			92040			
	50	9,37176,53447		9,98762,33570			9,38414,19877		10,61585,80123	10	
			86938		5099			92038			
	51	9,37177,40385		9,98762,28471			9,38415,11915		10,61584,88085	9	
			86937		5100			92036			
	52	9,37178,27322		9,98762,23371			9,38416,03951		10,61583,96049	8	
			86935		5099			92034			
	53	9,37179,14257		9,98762,18272			9,38416,95985		10,61583,04015	7	
			86933		5100			92033			
36	54	9,37180,01190		9,98762,13172			9,38417,88018		10,61582,11982	6	23
			86931		5099			92031			
	55	9,37180,88121		9,98762,08073			9,38418,80049		10,61581,19951	5	
			86930		5100			92029			
	56	9,37181,75051		9,98762,02973			9,38419,72078		10,61580,27922	4	
			86927		5100			92027			
	57	9,37182,61978		9,98761,97873			9,38420,64105		10,61579,35895	3	
			86926		5100			92026			
	58	9,37183,48904		9,98761,92773			9,38421,56131		10,61578,43869	2	
			86924		5100			92024			
	59	9,37184,35828		9,98761,87673			9,38422,48155		10,61577,51845	1	
			86922		5100			92022			
36	60	9,37185,22750		9,98761,82573			9,38423,40177		10,61576,59823	0	23
			86920		5101			92021			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,37185,22750		9,98761,82573			9,38423,40177		10,61576,59823	60	22
			86920		5101			92021			
	1	9,37186,09670		9,98761,77472			9,38424,32198		10,61575,67802	59	
			86918		5100			92018			
	2	9,37186,96588		9,98761,72372			9,38425,24216		10,61574,75784	58	
			86917		5101			92017			
	3	9,37187,83505		9,98761,67271			9,38426,16233		10,61573,83767	57	
			86914		5100			92016			
	4	9,37188,70419		9,98761,62171			9,38427,08249		10,61572,91751	56	
			86913		5101			92013			
	5	9,37189,57332		9,98761,57070			9,38428,00262		10,61571,99738	55	
			86911		5101			92012			
37	6	9,37190,44243		9,98761,51969			9,38428,92274		10,61571,07726	54	22
			86909		5101			92010			
	7	9,37191,31152		9,98761,46868			9,38429,84284		10,61570,15716	53	
			86908		5101			92009			
	8	9,37192,18060		9,98761,41767			9,38430,76293		10,61569,23707	52	
			86905		5101			92006			
	9	9,37193,04965		9,98761,36666			9,38431,68299		10,61568,31701	51	
			86904		5101			92005			
	10	9,37193,91869		9,98761,31565			9,38432,60304		10,61567,39696	50	
			86901		5102			92003			
	11	9,37194,78770		9,98761,26463			9,38433,52307		10,61566,47693	49	
			86900		5101			92002			
37	12	9,37195,65670		9,98761,21362			9,38434,44309		10,61565,55691	48	22
			86898		5102			91999			
	13	9,37196,52568		9,98761,16260			9,38435,36308		10,61564,63692	47	
			86897		5102			91998			
	14	9,37197,39465		9,98761,11158			9,38436,28306		10,61563,71694	46	
			86894		5102			91996			
	15	9,37198,26359		9,98761,06056			9,38437,20302		10,61562,79698	45	
			86893		5101			91995			
	16	9,37199,13252		9,98761,00955			9,38438,12297		10,61561,87703	44	
			86890		5103			91993			
	17	9,37200,00142		9,98760,95852			9,38439,04290		10,61560,95710	43	
			86889		5102			91991			
37	18	9,37200,87031		9,98760,90750			9,38439,96281		10,61560,03719	42	22
			86887		5102			91989			
	19	9,37201,73918		9,98760,85648			9,38440,88270		10,61559,11730	41	
			86885		5102			91988			
	20	9,37202,60803		9,98760,80546			9,38441,80258		10,61558,19742	40	
			86884		5103			91985			
	21	9,37203,47687		9,98760,75443			9,38442,72243		10,61557,27757	39	
			86881		5102			91985			
	22	9,37204,34568		9,98760,70341			9,38443,64228		10,61556,35772	38	
			86880		5103			91982			
	23	9,37205,21448		9,98760,65238			9,38444,56210		10,61555,43790	37	
			86878		5103			91981			
37	24	9,37206,08326		9,98760,60135			9,38445,48191		10,61554,51809	36	22
			86876		5103			91979			
	25	9,37206,95202		9,98760,55032			9,38446,40170		10,61553,59830	35	
			86874		5103			91977			
	26	9,37207,82076		9,98760,49929			9,38447,32147		10,61552,67853	34	
			86872		5103			91975			
	27	9,37208,68948		9,98760,44826			9,38448,24122		10,61551,75878	33	
			86871		5103			91974			
	28	9,37209,55819		9,98760,39723			9,38449,16096		10,61550,83904	32	
			86868		5104			91972			
	29	9,37210,42687		9,98760,34619			9,38450,08068		10,61549,91932	31	
			86867		5103			91970			
37	30	9,37211,29554		9,98760,29516			9,38451,00038		10,61548,99962	30	22
			86865		5104			91969			
	31	9,37212,16419		9,98760,24412			9,38451,92007		10,61548,07993	29	
			86863		5103			91966			
	32	9,37213,03282		9,98760,19309			9,38452,83973		10,61547,16027	28	
			86861		5104			91965			
	33	9,37213,90143		9,98760,14205			9,38453,75938		10,61546,24062	27	
			86860		5104			91964			
	34	9,37214,77003		9,98760,09101			9,38454,67902		10,61545,32098	26	
			86857		5104			91961			
	35	9,37215,63860		9,98760,03997			9,38455,59863		10,61544,40137	25	
			86856		5104			91960			
37	36	9,37216,50716		9,98759,98893			9,38456,51823		10,61543,48177	24	22
			86854		5104			91958			
	37	9,37217,37570		9,98759,93789			9,38457,43781		10,61542,56219	23	
			86852		5105			91957			
	38	9,37218,24422		9,98759,88684			9,38458,35738		10,61541,64262	22	
			86850		5104			91954			
	39	9,37219,11272		9,98759,83580			9,38459,27692		10,61540,72308	21	
			86849		5105			91953			
	40	9,37219,98121		9,98759,78475			9,38460,19645		10,61539,80355	20	
			86846		5104			91952			
	41	9,37220,84967		9,98759,73371			9,38461,11597		10,61538,88403	19	
			86845		5105			91949			
37	42	9,37221,71812		9,98759,68266			9,38462,03546		10,61537,96454	18	22
			86843		5105			91948			
	43	9,37222,58655		9,98759,63161			9,38462,95494		10,61537,04506	17	
			86841		5105			91946			
	44	9,37223,45496		9,98759,58056			9,38463,87440		10,61536,12560	16	
			86839		5105			91944			
	45	9,37224,32335		9,98759,52951			9,38464,79384		10,61535,20616	15	
			86838		5105			91943			
	46	9,37225,19173		9,98759,47846			9,38465,71327		10,61534,28673	14	
			86835		5105			91940			
	47	9,37226,06008		9,98759,42741			9,38466,63267		10,61533,36733	13	
			86834		5106			91940			
37	48	9,37226,92842		9,98759,37635			9,38467,55207		10,61532,44793	12	22
			86832		5105			91937			
	49	9,37227,79674		9,98759,32530			9,38468,47144		10,61531,52856	11	
			86830		5106			91936			
	50	9,37228,66504		9,98759,27424			9,38469,39080		10,61530,60920	10	
			86828		5106			91933			
	51	9,37229,53332		9,98759,22318			9,38470,31013		10,61529,68987	9	
			86826		5105			91933			
	52	9,37230,40158		9,98759,17213			9,38471,22946		10,61528,77054	8	
			86825		5106			91930			
	53	9,37231,26983		9,98759,12107			9,38472,14876		10,61527,85124	7	
			86822		5106			91929			
37	54	9,37232,13805		9,98759,07001			9,38473,06805		10,61526,93195	6	22
			86821		5107			91927			
	55	9,37233,00626		9,98759,01894			9,38473,98732		10,61526,01268	5	
			86819		5106			91925			
	56	9,37233,87445		9,98758,96788			9,38474,90657		10,61525,09343	4	
			86817		5106			91924			
	57	9,37234,74262		9,98758,91682			9,38475,82581		10,61524,17419	3	
			86816		5107			91921			
	58	9,37235,61078		9,98758,86575			9,38476,74502		10,61523,25498	2	
			86813		5106			91920			
	59	9,37236,47891		9,98758,81469			9,38477,66422		10,61522,33578	1	
			86812		5107			91919			
37	60	9,37237,34703		9,98758,76362			9,38478,58341		10,61521,41659	0	22
			86809		5107			91916			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,37237,34703		9,98758,76362			9,38478,58341		10,61521,41659	60	21
			86809		5107			91916			
	1	9,37238,21512		9,98758,71255			9,38479,50257		10,61520,49743	59	
			86808		5107			91915			
	2	9,37239,08320		9,98758,66148			9,38480,42172		10,61519,57828	58	
			86807		5107			91913			
	3	9,37239,95127		9,98758,61041			9,38481,34085		10,61518,65915	57	
			86804		5107			91912			
	4	9,37240,81931		9,98758,55934			9,38482,25997		10,61517,74003	56	
			86802		5107			91909			
	5	9,37241,68733		9,98758,50827			9,38483,17906		10,61516,82094	55	
			86801		5108			91908			
38	6	9,37242,55534		9,98758,45719			9,38484,09814		10,61515,90186	54	21
			86799		5107			91907			
	7	9,37243,42333		9,98758,40612			9,38485,01721		10,61514,98279	53	
			86797		5108			91904			
	8	9,37244,29130		9,98758,35504			9,38485,93625		10,61514,06375	52	
			86795		5107			91903			
	9	9,37245,15925		9,98758,30397			9,38486,85528		10,61513,14472	51	
			86793		5108			91901			
	10	9,37246,02718		9,98758,25289			9,38487,77429		10,61512,22571	50	
			86791		5108			91899			
	11	9,37246,89509		9,98758,20181			9,38488,69328		10,61511,30672	49	
			86790		5108			91898			
38	12	9,37247,76299		9,98758,15073			9,38489,61226		10,61510,38774	48	21
			86788		5108			91896			
	13	9,37248,63087		9,98758,09965			9,38490,53122		10,61509,46878	47	
			86786		5108			91894			
	14	9,37249,49873		9,98758,04857			9,38491,45016		10,61508,54984	46	
			86784		5109			91892			
	15	9,37250,36657		9,98757,99748			9,38492,36908		10,61507,63092	45	
			86782		5108			91891			
	16	9,37251,23439		9,98757,94640			9,38493,28799		10,61506,71201	44	
			86780		5109			91889			
	17	9,37252,10219		9,98757,89531			9,38494,20688		10,61505,79312	43	
			86779		5108			91887			
38	18	9,37252,96998		9,98757,84423			9,38495,12575		10,61504,87425	42	21
			86777		5109			91886			
	19	9,37253,83775		9,98757,79314			9,38496,04461		10,61503,95539	41	
			86775		5109			91883			
	20	9,37254,70550		9,98757,74205			9,38496,96344		10,61503,03656	40	
			86773		5109			91882			
	21	9,37255,57323		9,98757,69096			9,38497,88226		10,61502,11774	39	
			86771		5109			91881			
	22	9,37256,44094		9,98757,63987			9,38498,80107		10,61501,19893	38	
			86769		5109			91878			
	23	9,37257,30863		9,98757,58878			9,38499,71985		10,61500,28015	37	
			86768		5109			91877			
38	24	9,37258,17631		9,98757,53769			9,38500,63862		10,61499,36138	36	21
			86766		5110			91875			
	25	9,37259,04397		9,98757,48659			9,38501,55737		10,61498,44263	35	
			86764		5109			91874			
	26	9,37259,91161		9,98757,43550			9,38502,47611		10,61497,52389	34	
			86762		5110			91871			
	27	9,37260,77923		9,98757,38440			9,38503,39482		10,61496,60518	33	
			86760		5110			91870			
	28	9,37261,64683		9,98757,33330			9,38504,31352		10,61495,68648	32	
			86758		5109			91869			
	29	9,37262,51441		9,98757,28221			9,38505,23221		10,61494,76779	31	
			86757		5110			91866			
38	30	9,37263,38198		9,98757,23111			9,38506,15087		10,61493,84913	30	21
			86754		5110			91865			
	31	9,37264,24952		9,98757,18001			9,38507,06952		10,61492,93048	29	
			86753		5111			91863			
	32	9,37265,11705		9,98757,12890			9,38507,98815		10,61492,01185	28	
			86751		5110			91861			
	33	9,37265,98456		9,98757,07780			9,38508,90676		10,61491,09324	27	
			86750		5110			91860			
	34	9,37266,85206		9,98757,02670			9,38509,82536		10,61490,17464	26	
			86747		5111			91858			
	35	9,37267,71953		9,98756,97559			9,38510,74394		10,61489,25606	25	
			86745		5110			91856			
38	36	9,37268,58698		9,98756,92449			9,38511,66250		10,61488,33750	24	21
			86744		5111			91854			
	37	9,37269,45442		9,98756,87338			9,38512,58104		10,61487,41896	23	
			86742		5111			91853			
	38	9,37270,32184		9,98756,82227			9,38513,49957		10,61486,50043	22	
			86740		5111			91851			
	39	9,37271,18924		9,98756,77116			9,38514,41808		10,61485,58192	21	
			86738		5111			91849			
	40	9,37272,05662		9,98756,72005			9,38515,33657		10,61484,66343	20	
			86737		5111			91847			
	41	9,37272,92399		9,98756,66894			9,38516,25504		10,61483,74496	19	
			86734		5111			91846			
38	42	9,37273,79133		9,98756,61783			9,38517,17350		10,61482,82650	18	21
			86733		5111			91844			
	43	9,37274,65866		9,98756,56672			9,38518,09194		10,61481,90806	17	
			86731		5112			91843			
	44	9,37275,52597		9,98756,51560			9,38519,01037		10,61480,98963	16	
			86729		5111			91840			
	45	9,37276,39326		9,98756,46449			9,38519,92877		10,61480,07123	15	
			86727		5112			91839			
	46	9,37277,26053		9,98756,41337			9,38520,84716		10,61479,15284	14	
			86725		5112			91837			
	47	9,37278,12778		9,98756,36225			9,38521,76553		10,61478,23447	13	
			86724		5112			91836			
38	48	9,37278,99502		9,98756,31113			9,38522,68389		10,61477,31611	12	21
			86722		5112			91833			
	49	9,37279,86224		9,98756,26001			9,38523,60222		10,61476,39778	11	
			86719		5112			91832			
	50	9,37280,72943		9,98756,20889			9,38524,52054		10,61475,47946	10	
			86718		5112			91831			
	51	9,37281,59661		9,98756,15777			9,38525,43885		10,61474,56115	9	
			86717		5112			91828			
	52	9,37282,46378		9,98756,10665			9,38526,35713		10,61473,64287	8	
			86714		5113			91827			
	53	9,37283,33092		9,98756,05552			9,38527,27540		10,61472,72460	7	
			86712		5112			91825			
38	54	9,37284,19804		9,98756,00440			9,38528,19365		10,61471,80635	6	21
			86711		5113			91823			
	55	9,37285,06515		9,98755,95327			9,38529,11188		10,61470,88812	5	
			86709		5113			91822			
	56	9,37285,93224		9,98755,90214			9,38530,03010		10,61469,96990	4	
			86707		5113			91820			
	57	9,37286,79931		9,98755,85101			9,38530,94830		10,61469,05170	3	
			86705		5113			91818			
	58	9,37287,66636		9,98755,79988			9,38531,86648		10,61468,13352	2	
			86704		5113			91816			
	59	9,37288,53340		9,98755,74875			9,38532,78464		10,61467,21536	1	
			86701		5113			91815			
38	60	9,37289,40041		9,98755,69762			9,38533,70279		10,61466,29721	0	21
			86700		5113			91813			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,37289,40041	86700	9,98755,69762	5113	9,38533,70279	91813	10,61466,29721	60	20
	1	9,37290,26741	86698	9,98755,64649	5114	9,38534,62092	91811	10,61465,37908	59	
	2	9,37291,13439	86696	9,98755,59535	5113	9,38535,53903	91810	10,61464,46097	58	
	3	9,37292,00135	86694	9,98755,54422	5114	9,38536,45713	91808	10,61463,54287	57	
	4	9,37292,86829	86692	9,98755,49308	5113	9,38537,37521	91806	10,61462,62479	56	
	5	9,37293,73521	86691	9,98755,44195	5114	9,38538,29327	91804	10,61461,70673	55	
39	6	9,37294,60212	86688	9,98755,39081	5114	9,38539,21131	91803	10,61460,78869	54	20
	7	9,37295,46900	86687	9,98755,33967	5114	9,38540,12934	91801	10,61459,87066	53	
	8	9,37296,33587	86685	9,98755,28853	5114	9,38541,04735	91799	10,61458,95265	52	
	9	9,37297,20272	86684	9,98755,23739	5115	9,38541,96534	91797	10,61458,03466	51	
	10	9,37298,06956	86681	9,98755,18624	5114	9,38542,88331	91796	10,61457,11669	50	
	11	9,37298,93637	86679	9,98755,13510	5115	9,38543,80127	91794	10,61456,19873	49	
39	12	9,37299,80316	86678	9,98755,08395	5114	9,38544,71921	91792	10,61455,28079	48	20
	13	9,37300,66994	86676	9,98755,03281	5115	9,38545,63713	91791	10,61454,36287	47	
	14	9,37301,53670	86674	9,98754,98166	5115	9,38546,55504	91789	10,61453,44496	46	
	15	9,37302,40344	86672	9,98754,93051	5115	9,38547,47293	91787	10,61452,52707	45	
	16	9,37303,27016	86671	9,98754,87936	5115	9,38548,39080	91785	10,61451,60920	44	
	17	9,37304,13687	86668	9,98754,82821	5115	9,38549,30865	91784	10,61450,69135	43	
39	18	9,37305,00355	86667	9,98754,77706	5115	9,38550,22649	91782	10,61449,77351	42	20
	19	9,37305,87022	86665	9,98754,72591	5115	9,38551,14431	91780	10,61448,85569	41	
	20	9,37306,73687	86663	9,98754,67476	5116	9,38552,06211	91779	10,61447,93789	40	
	21	9,37307,60350	86661	9,98754,62360	5115	9,38552,97990	91776	10,61447,02010	39	
	22	9,37308,47011	86659	9,98754,57245	5116	9,38553,89766	91776	10,61446,10234	38	
	23	9,37309,33670	86658	9,98754,52129	5116	9,38554,81542	91773	10,61445,18458	37	
39	24	9,37310,20328	86656	9,98754,47013	5116	9,38555,73315	91771	10,61444,26685	36	20
	25	9,37311,06984	86654	9,98754,41897	5116	9,38556,65086	91770	10,61443,34914	35	
	26	9,37311,93638	86652	9,98754,36781	5116	9,38557,56856	91769	10,61442,43144	34	
	27	9,37312,80290	86650	9,98754,31665	5116	9,38558,48625	91766	10,61441,51375	33	
	28	9,37313,66940	86648	9,98754,26549	5116	9,38559,40391	91765	10,61440,59609	32	
	29	9,37314,53588	86647	9,98754,21433	5117	9,38560,32156	91763	10,61439,67844	31	
39	30	9,37315,40235	86645	9,98754,16316	5116	9,38561,23919	91761	10,61438,76081	30	20
	31	9,37316,26880	86643	9,98754,11200	5117	9,38562,15680	91760	10,61437,84320	29	
	32	9,37317,13523	86641	9,98754,06083	5117	9,38563,07440	91757	10,61436,92560	28	
	33	9,37318,00164	86639	9,98754,00966	5117	9,38563,99197	91756	10,61436,00803	27	
	34	9,37318,86803	86637	9,98753,95849	5117	9,38564,90953	91755	10,61435,09047	26	
	35	9,37319,73440	86636	9,98753,90732	5117	9,38565,82708	91753	10,61434,17292	25	
39	36	9,37320,60076	86634	9,98753,85615	5117	9,38566,74461	91750	10,61433,25539	24	20
	37	9,37321,46710	86632	9,98753,80498	5117	9,38567,66211	91750	10,61432,33789	23	
	38	9,37322,33342	86630	9,98753,75381	5118	9,38568,57961	91747	10,61431,42039	22	
	39	9,37323,19972	86628	9,98753,70263	5117	9,38569,49708	91746	10,61430,50292	21	
	40	9,37324,06600	86626	9,98753,65146	5118	9,38570,41454	91744	10,61429,58546	20	
	41	9,37324,93226	86625	9,98753,60028	5117	9,38571,33198	91742	10,61428,66802	19	
39	42	9,37325,79851	86623	9,98753,54911	5118	9,38572,24940	91741	10,61427,75060	18	20
	43	9,37326,66474	86621	9,98753,49793	5118	9,38573,16681	91739	10,61426,83319	17	
	44	9,37327,53095	86619	9,98753,44675	5118	9,38574,08420	91737	10,61425,91580	16	
	45	9,37328,39714	86617	9,98753,39557	5118	9,38575,00157	91735	10,61424,99843	15	
	46	9,37329,26331	86616	9,98753,34439	5119	9,38575,91892	91734	10,61424,08108	14	
	47	9,37330,12947	86613	9,98753,29320	5118	9,38576,83626	91732	10,61423,16374	13	
39	48	9,37330,99560	86612	9,98753,24202	5118	9,38577,75358	91730	10,61422,24642	12	20
	49	9,37331,86172	86610	9,98753,19084	5119	9,38578,67088	91729	10,61421,32912	11	
	50	9,37332,72782	86608	9,98753,13965	5119	9,38579,58817	91727	10,61420,41183	10	
	51	9,37333,59390	86606	9,98753,08846	5119	9,38580,50544	91725	10,61419,49456	9	
	52	9,37334,45996	86605	9,98753,03727	5118	9,38581,42269	91723	10,61418,57731	8	
	53	9,37335,32601	86603	9,98752,98609	5120	9,38582,33992	91722	10,61417,66008	7	
39	54	9,37336,19204	86600	9,98752,93489	5119	9,38583,25714	91720	10,61416,74286	6	20
	55	9,37337,05804	86599	9,98752,88370	5119	9,38584,17434	91718	10,61415,82566	5	
	56	9,37337,92403	86598	9,98752,83251	5119	9,38585,09152	91717	10,61414,90848	4	
	57	9,37338,79001	86595	9,98752,78132	5120	9,38586,00869	91715	10,61413,99131	3	
	58	9,37339,65596	86593	9,98752,73012	5119	9,38586,92584	91713	10,61413,07416	2	
	59	9,37340,52189	86592	9,98752,67893	5120	9,38587,84297	91711	10,61412,15703	1	
39	60	9,37341,38781	86590	9,98752,62773	5120	9,38588,76008	91710	10,61411,23992	0	20
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,37341,38781		9,98752,62773			9,38588,76008		10,61411,23992	60	19
			86590		5120			91710			
	1	9,37342,25371		9,98752,57653			9,38589,67718		10,61410,32282	59	
			86588		5120			91708			
	2	9,37343,11959		9,98752,52533			9,38590,59426		10,61409,40574	58	
			86586		5120			91706			
	3	9,37343,98545		9,98752,47413			9,38591,51132		10,61408,48868	57	
			86584		5120			91704			
	4	9,37344,85129		9,98752,42293			9,38592,42836		10,61407,57164	56	
			86583		5120			91703			
	5	9,37345,71712		9,98752,37173			9,38593,34539		10,61406,65461	55	
			86581		5120			91701			
40	6	9,37346,58293		9,98752,32053			9,38594,26240		10,61405,73760	54	19
			86579		5121			91699			
	7	9,37347,44872		9,98752,26932			9,38595,17939		10,61404,82061	53	
			86577		5120			91698			
	8	9,37348,31449		9,98752,21812			9,38596,09637		10,61403,90363	52	
			86575		5121			91696			
	9	9,37349,18024		9,98752,16691			9,38597,01333		10,61402,98667	51	
			86573		5121			91694			
	10	9,37350,04597		9,98752,11570			9,38597,93027		10,61402,06973	50	
			86572		5120			91692			
	11	9,37350,91169		9,98752,06450			9,38598,84719		10,61401,15281	49	
			86570		5121			91691			
40	12	9,37351,77739		9,98752,01329			9,38599,76410		10,61400,23590	48	19
			86568		5122			91689			
	13	9,37352,64307		9,98751,96207			9,38600,68099		10,61399,31901	47	
			86566		5121			91687			
	14	9,37353,50873		9,98751,91086			9,38601,59786		10,61398,40214	46	
			86564		5121			91686			
	15	9,37354,37437		9,98751,85965			9,38602,51472		10,61397,48528	45	
			86562		5121			91684			
	16	9,37355,23999		9,98751,80844			9,38603,43156		10,61396,56844	44	
			86561		5122			91682			
	17	9,37356,10560		9,98751,75722			9,38604,34838		10,61395,65162	43	
			86559		5122			91680			
40	18	9,37356,97119		9,98751,70600			9,38605,26518		10,61394,73482	42	19
			86557		5121			91679			
	19	9,37357,83676		9,98751,65479			9,38606,18197		10,61393,81803	41	
			86555		5122			91677			
	20	9,37358,70231		9,98751,60357			9,38607,09874		10,61392,90126	40	
			86553		5122			91675			
	21	9,37359,56784		9,98751,55235			9,38608,01549		10,61391,98451	39	
			86552		5122			91674			
	22	9,37360,43336		9,98751,50113			9,38608,93223		10,61391,06777	38	
			86549		5122			91671			
	23	9,37361,29885		9,98751,44991			9,38609,84894		10,61390,15106	37	
			86548		5123			91670			
40	24	9,37362,16433		9,98751,39868			9,38610,76564		10,61389,23436	36	19
			86546		5122			91669			
	25	9,37363,02979		9,98751,34746			9,38611,68233		10,61388,31767	35	
			86544		5122			91666			
	26	9,37363,89523		9,98751,29624			9,38612,59899		10,61387,40101	34	
			86542		5123			91665			
	27	9,37364,76065		9,98751,24501			9,38613,51564		10,61386,48436	33	
			86541		5123			91664			
	28	9,37365,62606		9,98751,19378			9,38614,43228		10,61385,56772	32	
			86539		5122			91661			
	29	9,37366,49145		9,98751,14256			9,38615,34889		10,61384,65111	31	
			86536		5123			91660			
40	30	9,37367,35681		9,98751,09133			9,38616,26549		10,61383,73451	30	19
			86536		5123			91658			
	31	9,37368,22217		9,98751,04010			9,38617,18207		10,61382,81793	29	
			86533		5124			91656			
	32	9,37369,08750		9,98750,98886			9,38618,09863		10,61381,90137	28	
			86531		5123			91655			
	33	9,37369,95281		9,98750,93763			9,38619,01518		10,61380,98482	27	
			86530		5123			91653			
	34	9,37370,81811		9,98750,88640			9,38619,93171		10,61380,06829	26	
			86527		5124			91651			
	35	9,37371,68338		9,98750,83516			9,38620,84822		10,61379,15178	25	
			86526		5123			91649			
40	36	9,37372,54864		9,98750,78393			9,38621,76471		10,61378,23529	24	19
			86524		5124			91648			
	37	9,37373,41388		9,98750,73269			9,38622,68119		10,61377,31881	23	
			86523		5124			91646			
	38	9,37374,27911		9,98750,68145			9,38623,59765		10,61376,40235	22	
			86520		5123			91644			
	39	9,37375,14431		9,98750,63022			9,38624,51409		10,61375,48591	21	
			86519		5124			91643			
	40	9,37376,00950		9,98750,57898			9,38625,43052		10,61374,56948	20	
			86516		5125			91641			
	41	9,37376,87466		9,98750,52773			9,38626,34693		10,61373,65307	19	
			86515		5124			91639			
40	42	9,37377,73981		9,98750,47649			9,38627,26332		10,61372,73668	18	19
			86513		5124			91638			
	43	9,37378,60494		9,98750,42525			9,38628,17970		10,61371,82030	17	
			86512		5125			91635			
	44	9,37379,47006		9,98750,37400			9,38629,09605		10,61370,90395	16	
			86509		5124			91634			
	45	9,37380,33515		9,98750,32276			9,38630,01239		10,61369,98761	15	
			86508		5125			91633			
	46	9,37381,20023		9,98750,27151			9,38630,92872		10,61369,07128	14	
			86506		5124			91630			
	47	9,37382,06529		9,98750,22027			9,38631,84502		10,61368,15498	13	
			86504		5125			91629			
40	48	9,37382,93033		9,98750,16902			9,38632,76131		10,61367,23869	12	19
			86502		5125			91627			
	49	9,37383,79535		9,98750,11777			9,38633,67758		10,61366,32242	11	
			86500		5125			91626			
	50	9,37384,66035		9,98750,06652			9,38634,59384		10,61365,40616	10	
			86499		5126			91623			
	51	9,37385,52534		9,98750,01526			9,38635,51007		10,61364,48993	9	
			86496		5125			91622			
	52	9,37386,39030		9,98749,96401			9,38636,42629		10,61363,57371	8	
			86495		5125			91621			
	53	9,37387,25525		9,98749,91276			9,38637,34250		10,61362,65750	7	
			86493		5126			91618			
40	54	9,37388,12018		9,98749,86150			9,38638,25868		10,61361,74132	6	19
			86491		5125			91617			
	55	9,37388,98509		9,98749,81025			9,38639,17485		10,61360,82515	5	
			86490		5126			91615			
	56	9,37389,84999		9,98749,75899			9,38640,09100		10,61359,90900	4	
			86487		5126			91613			
	57	9,37390,71486		9,98749,70773			9,38641,00713		10,61358,99287	3	
			86486		5126			91612			
	58	9,37391,57972		9,98749,65647			9,38641,92325		10,61358,07675	2	
			86484		5126			91610			
	59	9,37392,44456		9,98749,60521			9,38642,83935		10,61357,16065	1	
			86482		5126			91608			
40	60	9,37393,30938		9,98749,55395			9,38643,75543		10,61356,24457	0	19
			86480		5126			91607			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,37393,30938		9,98749,55395			9,38643,75543		10,61356,24457	60	18
			86480		5126			91607			
	1	9,37394,17418		9,98749,50269			9,38644,67150		10,61355,32850	59	
			86479		5127			91605			
	2	9,37395,03897		9,98749,45142			9,38645,58755		10,61354,41245	58	
			86477		5126			91603			
	3	9,37395,90374		9,98749,40016			9,38646,50358		10,61353,49642	57	
			86474		5127			91601			
	4	9,37396,76848		9,98749,34889			9,38647,41959		10,61352,58041	56	
			86473		5127			91600			
	5	9,37397,63321		9,98749,29762			9,38648,33559		10,61351,66441	55	
			86471		5126			91598			
41	6	9,37398,49792		9,98749,24636			9,38649,25157		10,61350,74843	54	18
			86470		5127			91596			
	7	9,37399,36262		9,98749,19509			9,38650,16753		10,61349,83247	53	
			86467		5127			91595			
	8	9,37400,22729		9,98749,14382			9,38651,08348		10,61348,91652	52	
			86466		5127			91592			
	9	9,37401,09195		9,98749,09255			9,38651,99940		10,61348,00060	51	
			86464		5128			91592			
	10	9,37401,95659		9,98749,04127			9,38652,91532		10,61347,08468	50	
			86462		5127			91589			
	11	9,37402,82121		9,98748,99000			9,38653,83121		10,61346,16879	49	
			86460		5127			91588			
41	12	9,37403,68581		9,98748,93873			9,38654,74709		10,61345,25291	48	18
			86458		5128			91586			
	13	9,37404,55039		9,98748,88745			9,38655,66295		10,61344,33705	47	
			86457		5128			91584			
	14	9,37405,41496		9,98748,83617			9,38656,57879		10,61343,42121	46	
			86455		5128			91582			
	15	9,37406,27951		9,98748,78489			9,38657,49461		10,61342,50539	45	
			86453		5127			91581			
	16	9,37407,14404		9,98748,73362			9,38658,41042		10,61341,58958	44	
			86451		5128			91579			
	17	9,37408,00855		9,98748,68234			9,38659,32621		10,61340,67379	43	
			86449		5129			91578			
41	18	9,37408,87304		9,98748,63105			9,38660,24199		10,61339,75801	42	18
			86448		5128			91575			
	19	9,37409,73752		9,98748,57977			9,38661,15774		10,61338,84226	41	
			86445		5128			91574			
	20	9,37410,60197		9,98748,52849			9,38662,07348		10,61337,92652	40	
			86444		5128			91572			
	21	9,37411,46641		9,98748,47721			9,38662,98920		10,61337,01080	39	
			86442		5129			91571			
	22	9,37412,33083		9,98748,42592			9,38663,90491		10,61336,09509	38	
			86440		5129			91569			
	23	9,37413,19523		9,98748,37463			9,38664,82060		10,61335,17940	37	
			86438		5128			91567			
41	24	9,37414,05961		9,98748,32335			9,38665,73627		10,61334,26373	36	18
			86437		5129			91565			
	25	9,37414,92398		9,98748,27206			9,38666,65192		10,61333,34808	35	
			86435		5129			91564			
	26	9,37415,78833		9,98748,22077			9,38667,56756		10,61332,43244	34	
			86432		5129			91562			
	27	9,37416,65265		9,98748,16948			9,38668,48318		10,61331,51682	33	
			86432		5130			91560			
	28	9,37417,51697		9,98748,11818			9,38669,39878		10,61330,60122	32	
			86429		5129			91559			
	29	9,37418,38126		9,98748,06689			9,38670,31437		10,61329,68563	31	
			86427		5129			91556			
41	30	9,37419,24553		9,98748,01560			9,38671,22993		10,61328,77007	30	18
			86426		5130			91555			
	31	9,37420,10979		9,98747,96430			9,38672,14548		10,61327,85452	29	
			86423		5129			91554			
	32	9,37420,97402		9,98747,91301			9,38673,06102		10,61326,93898	28	
			86422		5130			91552			
	33	9,37421,83824		9,98747,86171			9,38673,97654		10,61326,02346	27	
			86421		5130			91549			
	34	9,37422,70245		9,98747,81041			9,38674,89203		10,61325,10797	26	
			86418		5130			91549			
	35	9,37423,56663		9,98747,75911			9,38675,80752		10,61324,19248	25	
			86416		5130			91546			
41	36	9,37424,43079		9,98747,70781			9,38676,72298		10,61323,27702	24	18
			86415		5130			91545			
	37	9,37425,29494		9,98747,65651			9,38677,63843		10,61322,36157	23	
			86413		5130			91543			
	38	9,37426,15907		9,98747,60521			9,38678,55386		10,61321,44614	22	
			86411		5131			91542			
	39	9,37427,02318		9,98747,55390			9,38679,46928		10,61320,53072	21	
			86409		5130			91539			
	40	9,37427,88727		9,98747,50260			9,38680,38467		10,61319,61533	20	
			86407		5131			91538			
	41	9,37428,75134		9,98747,45129			9,38681,30005		10,61318,69995	19	
			86406		5131			91536			
41	42	9,37429,61540		9,98747,39998			9,38682,21541		10,61317,78459	18	18
			86404		5130			91535			
	43	9,37430,47944		9,98747,34868			9,38683,13076		10,61316,86924	17	
			86401		5131			91533			
	44	9,37431,34345		9,98747,29737			9,38684,04609		10,61315,95391	16	
			86401		5131			91531			
	45	9,37432,20746		9,98747,24606			9,38684,96140		10,61315,03860	15	
			86398		5131			91529			
	46	9,37433,07144		9,98747,19475			9,38685,87669		10,61314,12331	14	
			86396		5132			91528			
	47	9,37433,93540		9,98747,14343			9,38686,79197		10,61313,20803	13	
			86395		5131			91526			
41	48	9,37434,79935		9,98747,09212			9,38687,70723		10,61312,29277	12	18
			86393		5131			91524			
	49	9,37435,66328		9,98747,04081			9,38688,62247		10,61311,37753	11	
			86391		5132			91523			
	50	9,37436,52719		9,98746,98949			9,38689,53770		10,61310,46230	10	
			86389		5132			91520			
	51	9,37437,39108		9,98746,93817			9,38690,45290		10,61309,54710	9	
			86387		5131			91520			
	52	9,37438,25495		9,98746,88686			9,38691,36810		10,61308,63190	8	
			86386		5132			91517			
	53	9,37439,11881		9,98746,83554			9,38692,28327		10,61307,71673	7	
			86383		5132			91516			
41	54	9,37439,98264		9,98746,78422			9,38693,19843		10,61306,80157	6	18
			86382		5132			91514			
	55	9,37440,84646		9,98746,73290			9,38694,11357		10,61305,88643	5	
			86380		5133			91512			
	56	9,37441,71026		9,98746,68157			9,38695,02869		10,61304,97131	4	
			86379		5132			91511			
	57	9,37442,57405		9,98746,63025			9,38695,94380		10,61304,05620	3	
			86376		5132			91508			
	58	9,37443,43781		9,98746,57893			9,38696,85888		10,61303,14112	2	
			86375		5133			91507			
	59	9,37444,30156		9,98746,52760			9,38697,77395		10,61302,22605	1	
			86372		5133			91506			
41	60	9,37445,16528		9,98746,47627			9,38698,68901		10,61301,31099	0	18
			86371		5132			91504			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,37445,16528		9,98746,47627			9,38698,68901		10,61301,31099	60	17
			86371		5132			91504			
	1	9,37446,02899		9,98746,42495			9,38699,60405		10,61300,39595	59	
			86369		5133			91502			
	2	9,37446,89268		9,98746,37362			9,38700,51907		10,61299,48093	58	
			86368		5133			91500			
	3	9,37447,75636		9,98746,32229			9,38701,43407		10,61298,56593	57	
			86365		5133			91498			
	4	9,37448,62001		9,98746,27096			9,38702,34905		10,61297,65095	56	
			86364		5133			91497			
	5	9,37449,48365		9,98746,21963			9,38703,26402		10,61296,73598	55	
			86362		5134			91496			
42	6	9,37450,34727		9,98746,16829			9,38704,17898		10,61295,82102	54	17
			86360		5133			91493			
	7	9,37451,21087		9,98746,11696			9,38705,09391		10,61294,90609	53	
			86358		5134			91492			
	8	9,37452,07445		9,98746,06562			9,38706,00883		10,61293,99117	52	
			86356		5133			91490			
	9	9,37452,93801		9,98746,01429			9,38706,92373		10,61293,07627	51	
			86355		5134			91488			
	10	9,37453,80156		9,98745,96295			9,38707,83861		10,61292,16139	50	
			86353		5134			91487			
	11	9,37454,66509		9,98745,91161			9,38708,75348		10,61291,24652	49	
			86351		5134			91484			
42	12	9,37455,52860		9,98745,86027			9,38709,66832		10,61290,33168	48	17
			86349		5134			91484			
	13	9,37456,39209		9,98745,80893			9,38710,58316		10,61289,41684	47	
			86347		5134			91481			
	14	9,37457,25556		9,98745,75759			9,38711,49797		10,61288,50203	46	
			86346		5134			91480			
	15	9,37458,11902		9,98745,70625			9,38712,41277		10,61287,58723	45	
			86343		5135			91478			
	16	9,37458,98245		9,98745,65490			9,38713,32755		10,61286,67245	44	
			86342		5134			91476			
	17	9,37459,84587		9,98745,60356			9,38714,24231		10,61285,75769	43	
			86340		5135			91475			
42	18	9,37460,70927		9,98745,55221			9,38715,15706		10,61284,84294	42	17
			86338		5134			91473			
	19	9,37461,57265		9,98745,50087			9,38716,07179		10,61283,92821	41	
			86337		5135			91471			
	20	9,37462,43602		9,98745,44952			9,38716,98650		10,61283,01350	40	
			86334		5135			91469			
	21	9,37463,29936		9,98745,39817			9,38717,90119		10,61282,09881	39	
			86333		5135			91468			
	22	9,37464,16269		9,98745,34682			9,38718,81587		10,61281,18413	38	
			86331		5135			91466			
	23	9,37465,02600		9,98745,29547			9,38719,73053		10,61280,26947	37	
			86329		5136			91465			
42	24	9,37465,88929		9,98745,24411			9,38720,64518		10,61279,35482	36	17
			86327		5135			91462			
	25	9,37466,75256		9,98745,19276			9,38721,55980		10,61278,44020	35	
			86326		5135			91461			
	26	9,37467,61582		9,98745,14141			9,38722,47441		10,61277,52559	34	
			86324		5136			91460			
	27	9,37468,47906		9,98745,09005			9,38723,38901		10,61276,61099	33	
			86321		5136			91457			
	28	9,37469,34227		9,98745,03869			9,38724,30358		10,61275,69642	32	
			86320		5135			91456			
	29	9,37470,20547		9,98744,98734			9,38725,21814		10,61274,78186	31	
			86319		5136			91454			
42	30	9,37471,06866		9,98744,93598			9,38726,13268		10,61273,86732	30	17
			86316		5136			91452			
	31	9,37471,93182		9,98744,88462			9,38727,04720		10,61272,95280	29	
			86315		5136			91451			
	32	9,37472,79497		9,98744,83326			9,38727,96171		10,61272,03829	28	
			86312		5137			91449			
	33	9,37473,65809		9,98744,78189			9,38728,87620		10,61271,12380	27	
			86311		5136			91447			
	34	9,37474,52120		9,98744,73053			9,38729,79067		10,61270,20933	26	
			86309		5136			91446			
	35	9,37475,38429		9,98744,67917			9,38730,70513		10,61269,29487	25	
			86308		5137			91444			
42	36	9,37476,24737		9,98744,62780			9,38731,61957		10,61268,38043	24	17
			86305		5137			91442			
	37	9,37477,11042		9,98744,57643			9,38732,53399		10,61267,46601	23	
			86304		5136			91440			
	38	9,37477,97346		9,98744,52507			9,38733,44839		10,61266,55161	22	
			86302		5137			91439			
	39	9,37478,83648		9,98744,47370			9,38734,36278		10,61265,63722	21	
			86300		5137			91437			
	40	9,37479,69948		9,98744,42233			9,38735,27715		10,61264,72285	20	
			86298		5137			91435			
	41	9,37480,56246		9,98744,37096			9,38736,19150		10,61263,80850	19	
			86296		5138			91434			
42	42	9,37481,42542		9,98744,31958			9,38737,10584		10,61262,89416	18	17
			86295		5137			91432			
	43	9,37482,28837		9,98744,26821			9,38738,02016		10,61261,97984	17	
			86293		5137			91430			
	44	9,37483,15130		9,98744,21684			9,38738,93446		10,61261,06554	16	
			86291		5138			91428			
	45	9,37484,01421		9,98744,16546			9,38739,84874		10,61260,15126	15	
			86289		5137			91427			
	46	9,37484,87710		9,98744,11409			9,38740,76301		10,61259,23699	14	
			86287		5138			91425			
	47	9,37485,73997		9,98744,06271			9,38741,67726		10,61258,32274	13	
			86286		5138			91424			
42	48	9,37486,60283		9,98744,01133			9,38742,59150		10,61257,40850	12	17
			86283		5138			91421			
	49	9,37487,46566		9,98743,95995			9,38743,50571		10,61256,49429	11	
			86282		5138			91420			
	50	9,37488,32848		9,98743,90857			9,38744,41991		10,61255,58009	10	
			86280		5138			91418			
	51	9,37489,19128		9,98743,85719			9,38745,33409		10,61254,66591	9	
			86278		5138			91417			
	52	9,37490,05406		9,98743,80581			9,38746,24826		10,61253,75174	8	
			86277		5139			91415			
	53	9,37490,91683		9,98743,75442			9,38747,16241		10,61252,83759	7	
			86274		5138			91413			
42	54	9,37491,77957		9,98743,70304			9,38748,07654		10,61251,92346	6	17
			86273		5139			91411			
	55	9,37492,64230		9,98743,65165			9,38748,99065		10,61251,00935	5	
			86271		5139			91410			
	56	9,37493,50501		9,98743,60026			9,38749,90475		10,61250,09525	4	
			86269		5138			91408			
	57	9,37494,36770		9,98743,54888			9,38750,81883		10,61249,18117	3	
			86268		5139			91406			
	58	9,37495,23038		9,98743,49749			9,38751,73289		10,61248,26711	2	
			86265		5139			91405			
	59	9,37496,09303		9,98743,44610			9,38752,64694		10,61247,35306	1	
			86264		5139			91402			
42	60	9,37496,95567		9,98743,39471			9,38753,56096		10,61246,43904	0	17
			86262		5140			91402			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,37496,95567	86262	9,98743,39471	5140		9,38753,56096	91402	10,61246,43904	60	16
	1	9,37497,81829	86260	9,98743,34331	5139		9,38754,47498	91399	10,61245,52502	59	
	2	9,37498,68089	86258	9,98743,29192	5139		9,38755,38897	91398	10,61244,61103	58	
	3	9,37499,54347	86257	9,98743,24053	5140		9,38756,30295	91396	10,61243,69705	57	
	4	9,37500,40604	86254	9,98743,18913	5140		9,38757,21691	91394	10,61242,78309	56	
	5	9,37501,26858	86253	9,98743,13773	5140		9,38758,13085	91393	10,61241,86915	55	
43	6	9,37502,13111	86251	9,98743,08633	5139		9,38759,04478	91391	10,61240,95522	54	16
	7	9,37502,99362	86249	9,98743,03494	5140		9,38759,95869	91389	10,61240,04131	53	
	8	9,37503,85611	86248	9,98742,98354	5141		9,38760,87258	91387	10,61239,12742	52	
	9	9,37504,71859	86245	9,98742,93213	5140		9,38761,78645	91386	10,61238,21355	51	
	10	9,37505,58104	86244	9,98742,88073	5140		9,38762,70031	91384	10,61237,29969	50	
	11	9,37506,44348	86242	9,98742,82933	5141		9,38763,61415	91382	10,61236,38585	49	
43	12	9,37507,30590	86240	9,98742,77792	5140		9,38764,52797	91381	10,61235,47203	48	16
	13	9,37508,16830	86238	9,98742,72652	5141		9,38765,44178	91379	10,61234,55822	47	
	14	9,37509,03068	86237	9,98742,67511	5140		9,38766,35557	91377	10,61233,64443	46	
	15	9,37509,89305	86235	9,98742,62371	5141		9,38767,26934	91376	10,61232,73066	45	
	16	9,37510,75540	86232	9,98742,57230	5141		9,38768,18310	91374	10,61231,81690	44	
	17	9,37511,61772	86231	9,98742,52089	5141		9,38769,09684	91372	10,61230,90316	43	
43	18	9,37512,48003	86230	9,98742,46948	5142		9,38770,01056	91370	10,61229,98944	42	16
	19	9,37513,34233	86227	9,98742,41806	5141		9,38770,92426	91369	10,61229,07574	41	
	20	9,37514,20460	86226	9,98742,36665	5141		9,38771,83795	91367	10,61228,16205	40	
	21	9,37515,06686	86223	9,98742,31524	5142		9,38772,75162	91365	10,61227,24838	39	
	22	9,37515,92909	86222	9,98742,26382	5141		9,38773,66527	91364	10,61226,33473	38	
	23	9,37516,79131	86221	9,98742,21241	5142		9,38774,57891	91362	10,61225,42109	37	
43	24	9,37517,65352	86218	9,98742,16099	5142		9,38775,49253	91360	10,61224,50747	36	16
	25	9,37518,51570	86216	9,98742,10957	5142		9,38776,40613	91358	10,61223,59387	35	
	26	9,37519,37786	86215	9,98742,05815	5142		9,38777,31971	91357	10,61222,68029	34	
	27	9,37520,24001	86213	9,98742,00673	5142		9,38778,23328	91355	10,61221,76672	33	
	28	9,37521,10214	86211	9,98741,95531	5142		9,38779,14683	91354	10,61220,85317	32	
	29	9,37521,96425	86209	9,98741,90389	5143		9,38780,06037	91351	10,61219,93963	31	
43	30	9,37522,82634	86208	9,98741,85246	5142		9,38780,97388	91350	10,61219,02612	30	16
	31	9,37523,68842	86206	9,98741,80104	5143		9,38781,88738	91348	10,61218,11262	29	
	32	9,37524,55048	86203	9,98741,74961	5143		9,38782,80086	91347	10,61217,19914	28	
	33	9,37525,41251	86202	9,98741,69818	5142		9,38783,71433	91345	10,61216,28567	27	
	34	9,37526,27453	86201	9,98741,64676	5143		9,38784,62778	91343	10,61215,37222	26	
	35	9,37527,13654	86198	9,98741,59533	5143		9,38785,54121	91341	10,61214,45879	25	
43	36	9,37527,99852	86197	9,98741,54390	5144		9,38786,45462	91340	10,61213,54538	24	16
	37	9,37528,86049	86194	9,98741,49246	5143		9,38787,36802	91338	10,61212,63198	23	
	38	9,37529,72243	86193	9,98741,44103	5143		9,38788,28140	91337	10,61211,71860	22	
	39	9,37530,58436	86192	9,98741,38960	5144		9,38789,19477	91334	10,61210,80523	21	
	40	9,37531,44628	86189	9,98741,33816	5143		9,38790,10811	91333	10,61209,89189	20	
	41	9,37532,30817	86187	9,98741,28673	5144		9,38791,02144	91331	10,61208,97856	19	
43	42	9,37533,17004	86186	9,98741,23529	5144		9,38791,93475	91330	10,61208,06525	18	16
	43	9,37534,03190	86184	9,98741,18385	5144		9,38792,84805	91328	10,61207,15195	17	
	44	9,37534,89374	86182	9,98741,13241	5144		9,38793,76133	91326	10,61206,23867	16	
	45	9,37535,75556	86180	9,98741,08097	5144		9,38794,67459	91324	10,61205,32541	15	
	46	9,37536,61736	86179	9,98741,02953	5144		9,38795,58783	91323	10,61204,41217	14	
	47	9,37537,47915	86176	9,98740,97809	5144		9,38796,50106	91321	10,61203,49894	13	
43	48	9,37538,34091	86175	9,98740,92665	5145		9,38797,41427	91319	10,61202,58573	12	16
	49	9,37539,20266	86173	9,98740,87520	5144		9,38798,32746	91318	10,61201,67254	11	
	50	9,37540,06439	86172	9,98740,82376	5145		9,38799,24064	91315	10,61200,75936	10	
	51	9,37540,92611	86169	9,98740,77231	5145		9,38800,15379	91315	10,61199,84621	9	
	52	9,37541,78780	86168	9,98740,72086	5144		9,38801,06694	91312	10,61198,93306	8	
	53	9,37542,64948	86165	9,98740,66942	5145		9,38801,98006	91311	10,61198,01994	7	
43	54	9,37543,51113	86164	9,98740,61797	5146		9,38802,89317	91309	10,61197,10683	6	16
	55	9,37544,37277	86162	9,98740,56651	5145		9,38803,80626	91307	10,61196,19374	5	
	56	9,37545,23439	86161	9,98740,51506	5145		9,38804,71933	91306	10,61195,28067	4	
	57	9,37546,09600	86158	9,98740,46361	5145		9,38805,63239	91304	10,61194,36761	3	
	58	9,37546,95758	86157	9,98740,41216	5146		9,38806,54543	91302	10,61193,45457	2	
	59	9,37547,81915	86155	9,98740,36070	5146		9,38807,45845	91301	10,61192,54155	1	
43	60	9,37548,68070	86153	9,98740,30924	5145		9,38808,37146	91298	10,61191,62854	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,37548,68070	86153	9,98740,30924	5145		9,38808,37146	91298	10,61191,62854	60	15
	1	9,37549,54223	86151	9,98740,25779	5146		9,38809,28444	91297	10,61190,71556	59	
	2	9,37550,40374	86150	9,98740,20633	5146		9,38810,19741	91296	10,61189,80259	58	
	3	9,37551,26524	86147	9,98740,15487	5146		9,38811,11037	91294	10,61188,88963	57	
	4	9,37552,12671	86146	9,98740,10341	5146		9,38812,02331	91292	10,61187,97669	56	
	5	9,37552,98817	86144	9,98740,05195	5147		9,38812,93623	91290	10,61187,06377	55	
44	6	9,37553,84961	86143	9,98740,00048	5146		9,38813,84913	91289	10,61186,15087	54	15
	7	9,37554,71104	86140	9,98739,94902	5147		9,38814,76202	91287	10,61185,23798	53	
	8	9,37555,57244	86139	9,98739,89755	5146		9,38815,67489	91285	10,61184,32511	52	
	9	9,37556,43383	86136	9,98739,84609	5147		9,38816,58774	91283	10,61183,41226	51	
	10	9,37557,29519	86135	9,98739,79462	5147		9,38817,50057	91282	10,61182,49943	50	
	11	9,37558,15654	86134	9,98739,74315	5147		9,38818,41339	91280	10,61181,58661	49	
44	12	9,37559,01788	86131	9,98739,69168	5147		9,38819,32619	91279	10,61180,67381	48	15
	13	9,37559,87919	86129	9,98739,64021	5147		9,38820,23898	91276	10,61179,76102	47	
	14	9,37560,74048	86128	9,98739,58874	5147		9,38821,15174	91275	10,61178,84826	46	
	15	9,37561,60176	86126	9,98739,53727	5147		9,38822,06449	91274	10,61177,93551	45	
	16	9,37562,46302	86124	9,98739,48580	5148		9,38822,97723	91271	10,61177,02277	44	
	17	9,37563,32426	86123	9,98739,43432	5147		9,38823,88994	91270	10,61176,11006	43	
44	18	9,37564,18549	86120	9,98739,38285	5148		9,38824,80264	91268	10,61175,19736	42	15
	19	9,37565,04669	86119	9,98739,33137	5148		9,38825,71532	91267	10,61174,28468	41	
	20	9,37565,90788	86117	9,98739,27989	5148		9,38826,62799	91264	10,61173,37201	40	
	21	9,37566,76905	86115	9,98739,22841	5148		9,38827,54063	91264	10,61172,45937	39	
	22	9,37567,63020	86113	9,98739,17693	5148		9,38828,45327	91261	10,61171,54673	38	
	23	9,37568,49133	86112	9,98739,12545	5148		9,38829,36588	91260	10,61170,63412	37	
44	24	9,37569,35245	86109	9,98739,07397	5148		9,38830,27848	91258	10,61169,72152	36	15
	25	9,37570,21354	86108	9,98739,02249	5149		9,38831,19106	91256	10,61168,80894	35	
	26	9,37571,07462	86106	9,98738,97100	5148		9,38832,10362	91254	10,61167,89638	34	
	27	9,37571,93568	86104	9,98738,91952	5149		9,38833,01616	91253	10,61166,98384	33	
	28	9,37572,79672	86103	9,98738,86803	5149		9,38833,92869	91252	10,61166,07131	32	
	29	9,37573,65775	86100	9,98738,81654	5149		9,38834,84121	91249	10,61165,15879	31	
44	30	9,37574,51875	86099	9,98738,76505	5149		9,38835,75370	91248	10,61164,24630	30	15
	31	9,37575,37974	86097	9,98738,71356	5149		9,38836,66618	91246	10,61163,33382	29	
	32	9,37576,24071	86095	9,98738,66207	5149		9,38837,57864	91244	10,61162,42136	28	
	33	9,37577,10166	86094	9,98738,61058	5149		9,38838,49108	91243	10,61161,50892	27	
	34	9,37577,96260	86091	9,98738,55909	5150		9,38839,40351	91241	10,61160,59649	26	
	35	9,37578,82351	86090	9,98738,50759	5149		9,38840,31592	91239	10,61159,68408	25	
44	36	9,37579,68441	86088	9,98738,45610	5150		9,38841,22831	91238	10,61158,77169	24	15
	37	9,37580,54529	86086	9,98738,40460	5150		9,38842,14069	91236	10,61157,85931	23	
	38	9,37581,40615	86084	9,98738,35310	5149		9,38843,05305	91234	10,61156,94695	22	
	39	9,37582,26699	86083	9,98738,30161	5150		9,38843,96539	91232	10,61156,03461	21	
	40	9,37583,12782	86081	9,98738,25011	5150		9,38844,87771	91231	10,61155,12229	20	
	41	9,37583,98863	86078	9,98738,19861	5151		9,38845,79002	91229	10,61154,20998	19	
44	42	9,37584,84941	86078	9,98738,14710	5150		9,38846,70231	91227	10,61153,29769	18	15
	43	9,37585,71019	86075	9,98738,09560	5150		9,38847,61458	91226	10,61152,38542	17	
	44	9,37586,57094	86073	9,98738,04410	5151		9,38848,52684	91224	10,61151,47316	16	
	45	9,37587,43167	86072	9,98737,99259	5150		9,38849,43908	91222	10,61150,56092	15	
	46	9,37588,29239	86070	9,98737,94109	5151		9,38850,35130	91221	10,61149,64870	14	
	47	9,37589,15309	86068	9,98737,88958	5151		9,38851,26351	91219	10,61148,73649	13	
44	48	9,37590,01377	86066	9,98737,83807	5151		9,38852,17570	91217	10,61147,82430	12	15
	49	9,37590,87443	86065	9,98737,78656	5151		9,38853,08787	91216	10,61146,91213	11	
	50	9,37591,73508	86062	9,98737,73505	5151		9,38854,00003	91213	10,61145,99997	10	
	51	9,37592,59570	86061	9,98737,68354	5151		9,38854,91216	91212	10,61145,08784	9	
	52	9,37593,45631	86059	9,98737,63203	5152		9,38855,82428	91211	10,61144,17572	8	
	53	9,37594,31690	86057	9,98737,58051	5151		9,38856,73639	91208	10,61143,26361	7	
44	54	9,37595,17747	86056	9,98737,52900	5152		9,38857,64847	91207	10,61142,35153	6	15
	55	9,37596,03803	86053	9,98737,47748	5151		9,38858,56054	91206	10,61141,43946	5	
	56	9,37596,89856	86052	9,98737,42597	5152		9,38859,47260	91203	10,61140,52740	4	
	57	9,37597,75908	86050	9,98737,37445	5152		9,38860,38463	91202	10,61139,61537	3	
	58	9,37598,61958	86048	9,98737,32293	5152		9,38861,29665	91200	10,61138,70335	2	
	59	9,37599,48006	86047	9,98737,27141	5152		9,38862,20865	91199	10,61137,79135	1	
44	60	9,37600,34053	86044	9,98737,21989	5152		9,38863,12064	91197	10,61136,87936	0	15
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,37600,34053		9,98737,21989			9,38863,12064		10,61136,87936	60	14
			86044		5152			91197			
	1	9,37601,20097		9,98737,16837			9,38864,03261		10,61135,96739	59	
			86043		5153			91195			
	2	9,37602,06140		9,98737,11684			9,38864,94456		10,61135,05544	58	
			86041		5152			91193			
	3	9,37602,92181		9,98737,06532			9,38865,85649		10,61134,14351	57	
			86039		5153			91192			
	4	9,37603,78220		9,98737,01379			9,38866,76841		10,61133,23159	56	
			86037		5152			91190			
	5	9,37604,64257		9,98736,96227			9,38867,68031		10,61132,31969	55	
			86036		5153			91188			
45	6	9,37605,50293		9,98736,91074			9,38868,59219		10,61131,40781	54	14
			86034		5153			91187			
	7	9,37606,36327		9,98736,85921			9,38869,50406		10,61130,49594	53	
			86031		5153			91185			
	8	9,37607,22358		9,98736,80768			9,38870,41591		10,61129,58409	52	
			86031		5153			91183			
	9	9,37608,08389		9,98736,75615			9,38871,32774		10,61128,67226	51	
			86028		5153			91181			
	10	9,37608,94417		9,98736,70462			9,38872,23955		10,61127,76045	50	
			86026		5154			91180			
	11	9,37609,80443		9,98736,65308			9,38873,15135		10,61126,84865	49	
			86025		5153			91178			
45	12	9,37610,66468		9,98736,60155			9,38874,06313		10,61125,93687	48	14
			86023		5154			91177			
	13	9,37611,52491		9,98736,55001			9,38874,97490		10,61125,02510	47	
			86021		5153			91174			
	14	9,37612,38512		9,98736,49848			9,38875,88664		10,61124,11336	46	
			86019		5154			91173			
	15	9,37613,24531		9,98736,44694			9,38876,79837		10,61123,20163	45	
			86018		5154			91172			
	16	9,37614,10549		9,98736,39540			9,38877,71009		10,61122,28991	44	
			86015		5154			91169			
	17	9,37614,96564		9,98736,34386			9,38878,62178		10,61121,37822	43	
			86014		5154			91168			
45	18	9,37615,82578		9,98736,29232			9,38879,53346		10,61120,46654	42	14
			86012		5154			91166			
	19	9,37616,68590		9,98736,24078			9,38880,44512		10,61119,55488	41	
			86011		5154			91165			
	20	9,37617,54601		9,98736,18924			9,38881,35677		10,61118,64323	40	
			86008		5155			91163			
	21	9,37618,40609		9,98736,13769			9,38882,26840		10,61117,73160	39	
			86007		5154			91161			
	22	9,37619,26616		9,98736,08615			9,38883,18001		10,61116,81999	38	
			86004		5155			91159			
	23	9,37620,12620		9,98736,03460			9,38884,09160		10,61115,90840	37	
			86003		5155			91158			
45	24	9,37620,98623		9,98735,98305			9,38885,00318		10,61114,99682	36	14
			86002		5154			91156			
	25	9,37621,84625		9,98735,93151			9,38885,91474		10,61114,08526	35	
			85999		5155			91154			
	26	9,37622,70624		9,98735,87996			9,38886,82628		10,61113,17372	34	
			85998		5155			91153			
	27	9,37623,56622		9,98735,82841			9,38887,73781		10,61112,26219	33	
			85995		5155			91151			
	28	9,37624,42617		9,98735,77686			9,38888,64932		10,61111,35068	32	
			85994		5156			91149			
	29	9,37625,28611		9,98735,72530			9,38889,56081		10,61110,43919	31	
			85993		5155			91148			
45	30	9,37626,14604		9,98735,67375			9,38890,47229		10,61109,52771	30	14
			85990		5156			91146			
	31	9,37627,00594		9,98735,62219			9,38891,38375		10,61108,61625	29	
			85989		5155			91144			
	32	9,37627,86583		9,98735,57064			9,38892,29519		10,61107,70481	28	
			85986		5156			91142			
	33	9,37628,72569		9,98735,51908			9,38893,20661		10,61106,79339	27	
			85985		5156			91141			
	34	9,37629,58554		9,98735,46752			9,38894,11802		10,61105,88198	26	
			85984		5156			91139			
	35	9,37630,44538		9,98735,41596			9,38895,02941		10,61104,97059	25	
			85981		5156			91137			
45	36	9,37631,30519		9,98735,36440			9,38895,94078		10,61104,05922	24	14
			85979		5156			91136			
	37	9,37632,16498		9,98735,31284			9,38896,85214		10,61103,14786	23	
			85978		5156			91134			
	38	9,37633,02476		9,98735,26128			9,38897,76348		10,61102,23652	22	
			85976		5156			91132			
	39	9,37633,88452		9,98735,20972			9,38898,67480		10,61101,32520	21	
			85974		5157			91131			
	40	9,37634,74426		9,98735,15815			9,38899,58611		10,61100,41389	20	
			85973		5156			91129			
	41	9,37635,60399		9,98735,10659			9,38900,49740		10,61099,50260	19	
			85970		5157			91127			
45	42	9,37636,46369		9,98735,05502			9,38901,40867		10,61098,59133	18	14
			85969		5157			91126			
	43	9,37637,32338		9,98735,00345			9,38902,31993		10,61097,68007	17	
			85967		5157			91123			
	44	9,37638,18305		9,98734,95188			9,38903,23116		10,61096,76884	16	
			85965		5157			91123			
	45	9,37639,04270		9,98734,90031			9,38904,14239		10,61095,85761	15	
			85963		5157			91120			
	46	9,37639,90233		9,98734,84874			9,38905,05359		10,61094,94641	14	
			85962		5157			91119			
	47	9,37640,76195		9,98734,79717			9,38905,96478		10,61094,03522	13	
			85960		5157			91117			
45	48	9,37641,62155		9,98734,74560			9,38906,87595		10,61093,12405	12	14
			85957		5158			91115			
	49	9,37642,48112		9,98734,69402			9,38907,78710		10,61092,21290	11	
			85957		5157			91114			
	50	9,37643,34069		9,98734,64245			9,38908,69824		10,61091,30176	10	
			85954		5158			91112			
	51	9,37644,20023		9,98734,59087			9,38909,60936		10,61090,39064	9	
			85952		5157			91110			
	52	9,37645,05975		9,98734,53930			9,38910,52046		10,61089,47954	8	
			85951		5158			91108			
	53	9,37645,91926		9,98734,48772			9,38911,43154		10,61088,56846	7	
			85949		5158			91107			
45	54	9,37646,77875		9,98734,43614			9,38912,34261		10,61087,65739	6	14
			85947		5158			91105			
	55	9,37647,63822		9,98734,38456			9,38913,25366		10,61086,74634	5	
			85945		5159			91104			
	56	9,37648,49767		9,98734,33297			9,38914,16470		10,61085,83530	4	
			85944		5158			91102			
	57	9,37649,35711		9,98734,28139			9,38915,07572		10,61084,92428	3	
			85942		5158			91100			
	58	9,37650,21653		9,98734,22981			9,38915,98672		10,61084,01328	2	
			85939		5159			91098			
	59	9,37651,07592		9,98734,17822			9,38916,89770		10,61083,10230	1	
			85939		5158			91097			
45	60	9,37651,93531		9,98734,12664			9,38917,80867		10,61082,19133	0	14
			85936		5159			91095			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,37651,93531		9,98734,12664			9,38917,80867		10,61082,19133	60	13
			85936		5159			91095			
	1	9,37652,79467		9,98734,07505			9,38918,71962		10,61081,28038	59	
			85934		5159			91093			
	2	9,37653,65401		9,98734,02346			9,38919,63055		10,61080,36945	58	
			85933		5159			91092			
	3	9,37654,51334		9,98733,97187			9,38920,54147		10,61079,45853	57	
			85931		5159			91090			
	4	9,37655,37265		9,98733,92028			9,38921,45237		10,61078,54763	56	
			85929		5159			91088			
	5	9,37656,23194		9,98733,86869			9,38922,36325		10,61077,63675	55	
			85927		5159			91086			
46	6	9,37657,09121		9,98733,81710			9,38923,27411		10,61076,72589	54	13
			85926		5160			91085			
	7	9,37657,95047		9,98733,76550			9,38924,18496		10,61075,81504	53	
			85923		5159			91083			
	8	9,37658,80970		9,98733,71391			9,38925,09579		10,61074,90421	52	
			85922		5160			91082			
	9	9,37659,66892		9,98733,66231			9,38926,00661		10,61073,99339	51	
			85920		5159			91080			
	10	9,37660,52812		9,98733,61072			9,38926,91741		10,61073,08259	50	
			85918		5160			91078			
	11	9,37661,38730		9,98733,55912			9,38927,82819		10,61072,17181	49	
			85917		5160			91076			
46	12	9,37662,24647		9,98733,50752			9,38928,73895		10,61071,26105	48	13
			85915		5160			91075			
	13	9,37663,10562		9,98733,45592			9,38929,64970		10,61070,35030	47	
			85912		5160			91073			
	14	9,37663,96474		9,98733,40432			9,38930,56043		10,61069,43957	46	
			85911		5160			91071			
	15	9,37664,82385		9,98733,35272			9,38931,47114		10,61068,52886	45	
			85910		5161			91069			
	16	9,37665,68295		9,98733,30111			9,38932,38183		10,61067,61817	44	
			85907		5160			91068			
	17	9,37666,54202		9,98733,24951			9,38933,29251		10,61066,70749	43	
			85906		5161			91067			
46	18	9,37667,40108		9,98733,19790			9,38934,20318		10,61065,79682	42	13
			85904		5160			91064			
	19	9,37668,26012		9,98733,14630			9,38935,11382		10,61064,88618	41	
			85902		5161			91063			
	20	9,37669,11914		9,98733,09469			9,38936,02445		10,61063,97555	40	
			85900		5161			91061			
	21	9,37669,97814		9,98733,04308			9,38936,93506		10,61063,06494	39	
			85898		5161			91059			
	22	9,37670,83712		9,98732,99147			9,38937,84565		10,61062,15435	38	
			85897		5161			91058			
	23	9,37671,69609		9,98732,93986			9,38938,75623		10,61061,24377	37	
			85895		5161			91056			
46	24	9,37672,55504		9,98732,88825			9,38939,66679		10,61060,33321	36	13
			85893		5162			91055			
	25	9,37673,41397		9,98732,83663			9,38940,57734		10,61059,42266	35	
			85891		5161			91052			
	26	9,37674,27288		9,98732,78502			9,38941,48786		10,61058,51214	34	
			85890		5162			91051			
	27	9,37675,13178		9,98732,73340			9,38942,39837		10,61057,60163	33	
			85887		5161			91050			
	28	9,37675,99065		9,98732,68179			9,38943,30887		10,61056,69113	32	
			85886		5162			91047			
	29	9,37676,84951		9,98732,63017			9,38944,21934		10,61055,78066	31	
			85884		5162			91046			
46	30	9,37677,70835		9,98732,57855			9,38945,12980		10,61054,87020	30	13
			85882		5162			91044			
	31	9,37678,56717		9,98732,52693			9,38946,04024		10,61053,95976	29	
			85881		5162			91043			
	32	9,37679,42598		9,98732,47531			9,38946,95067		10,61053,04933	28	
			85878		5162			91040			
	33	9,37680,28476		9,98732,42369			9,38947,86107		10,61052,13893	27	
			85877		5162			91040			
	34	9,37681,14353		9,98732,37207			9,38948,77147		10,61051,22853	26	
			85875		5163			91037			
	35	9,37682,00228		9,98732,32044			9,38949,68184		10,61050,31816	25	
			85873		5162			91036			
46	36	9,37682,86101		9,98732,26882			9,38950,59220		10,61049,40780	24	13
			85872		5163			91034			
	37	9,37683,71973		9,98732,21719			9,38951,50254		10,61048,49746	23	
			85870		5163			91032			
	38	9,37684,57843		9,98732,16556			9,38952,41286		10,61047,58714	22	
			85867		5163			91031			
	39	9,37685,43710		9,98732,11393			9,38953,32317		10,61046,67683	21	
			85866		5162			91029			
	40	9,37686,29576		9,98732,06231			9,38954,23346		10,61045,76654	20	
			85865		5163			91027			
	41	9,37687,15441		9,98732,01068			9,38955,14373		10,61044,85627	19	
			85862		5164			91026			
46	42	9,37688,01303		9,98731,95904			9,38956,05399		10,61043,94601	18	13
			85861		5163			91024			
	43	9,37688,87164		9,98731,90741			9,38956,96423		10,61043,03577	17	
			85858		5163			91022			
	44	9,37689,73022		9,98731,85578			9,38957,87445		10,61042,12555	16	
			85858		5164			91020			
	45	9,37690,58880		9,98731,80414			9,38958,78465		10,61041,21535	15	
			85855		5163			91019			
	46	9,37691,44735		9,98731,75251			9,38959,69484		10,61040,30516	14	
			85853		5164			91017			
	47	9,37692,30588		9,98731,70087			9,38960,60501		10,61039,39499	13	
			85852		5164			91016			
46	48	9,37693,16440		9,98731,64923			9,38961,51517		10,61038,48483	12	13
			85850		5164			91013			
	49	9,37694,02290		9,98731,59759			9,38962,42530		10,61037,57470	11	
			85848		5164			91012			
	50	9,37694,88138		9,98731,54595			9,38963,33542		10,61036,66458	10	
			85846		5164			91011			
	51	9,37695,73984		9,98731,49431			9,38964,24553		10,61035,75447	9	
			85844		5164			91009			
	52	9,37696,59828		9,98731,44267			9,38965,15562		10,61034,84438	8	
			85843		5164			91007			
	53	9,37697,45671		9,98731,39103			9,38966,06569		10,61033,93431	7	
			85841		5165			91005			
46	54	9,37698,31512		9,98731,33938			9,38966,97574		10,61033,02426	6	13
			85839		5165			91003			
	55	9,37699,17351		9,98731,28773			9,38967,88577		10,61032,11423	5	
			85837		5164			91002			
	56	9,37700,03188		9,98731,23609			9,38968,79579		10,61031,20421	4	
			85836		5165			91001			
	57	9,37700,89024		9,98731,18444			9,38969,70580		10,61030,29420	3	
			85833		5165			90998			
	58	9,37701,74857		9,98731,13279			9,38970,61578		10,61029,38422	2	
			85832		5165			90997			
	59	9,37702,60689		9,98731,08114			9,38971,52575		10,61028,47425	1	
			85830		5165			90995			
46	60	9,37703,46519		9,98731,02949			9,38972,43570		10,61027,56430	0	13
			85828		5165			90994			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,37703,46519	85828	9,98731,02949	5165		9,38972,43570	90994	10,61027,56430	60	12
	1	9,37704,32347	85827	9,98730,97784	5165		9,38973,34564	90991	10,61026,65436	59	
	2	9,37705,18174	85825	9,98730,92619	5166		9,38974,25555	90990	10,61025,74445	58	
	3	9,37706,03999	85822	9,98730,87453	5165		9,38975,16545	90989	10,61024,83455	57	
	4	9,37706,89821	85821	9,98730,82288	5166		9,38976,07534	90987	10,61023,92466	56	
	5	9,37707,75642	85820	9,98730,77122	5166		9,38976,98521	90985	10,61023,01479	55	
47	6	9,37708,61462	85817	9,98730,71956	5166		9,38977,89506	90983	10,61022,10494	54	12
	7	9,37709,47279	85816	9,98730,66790	5166		9,38978,80489	90981	10,61021,19511	53	
	8	9,37710,33095	85814	9,98730,61624	5166		9,38979,71470	90980	10,61020,28530	52	
	9	9,37711,18909	85812	9,98730,56458	5166		9,38980,62450	90979	10,61019,37550	51	
	10	9,37712,04721	85810	9,98730,51292	5166		9,38981,53429	90976	10,61018,46571	50	
	11	9,37712,90531	85809	9,98730,46126	5167		9,38982,44405	90975	10,61017,55595	49	
47	12	9,37713,76340	85806	9,98730,40959	5166		9,38983,35380	90973	10,61016,64620	48	12
	13	9,37714,62146	85805	9,98730,35793	5167		9,38984,26353	90972	10,61015,73647	47	
	14	9,37715,47951	85803	9,98730,30626	5166		9,38985,17325	90970	10,61014,82675	46	
	15	9,37716,33754	85801	9,98730,25460	5167		9,38986,08295	90968	10,61013,91705	45	
	16	9,37717,19555	85800	9,98730,20293	5167		9,38986,99263	90966	10,61013,00737	44	
	17	9,37718,05355	85798	9,98730,15126	5167		9,38987,90229	90965	10,61012,09771	43	
47	18	9,37718,91153	85796	9,98730,09959	5167		9,38988,81194	90963	10,61011,18806	42	12
	19	9,37719,76949	85794	9,98730,04792	5168		9,38989,72157	90961	10,61010,27843	41	
	20	9,37720,62743	85792	9,98729,99624	5167		9,38990,63118	90960	10,61009,36882	40	
	21	9,37721,48535	85790	9,98729,94457	5168		9,38991,54078	90958	10,61008,45922	39	
	22	9,37722,34325	85789	9,98729,89289	5167		9,38992,45036	90956	10,61007,54964	38	
	23	9,37723,20114	85787	9,98729,84122	5168		9,38993,35992	90955	10,61006,64008	37	
47	24	9,37724,05901	85785	9,98729,78954	5168		9,38994,26947	90953	10,61005,73053	36	12
	25	9,37724,91686	85783	9,98729,73786	5168		9,38995,17900	90951	10,61004,82100	35	
	26	9,37725,77469	85782	9,98729,68618	5168		9,38996,08851	90950	10,61003,91149	34	
	27	9,37726,63251	85780	9,98729,63450	5168		9,38996,99801	90948	10,61003,00199	33	
	28	9,37727,49031	85778	9,98729,58282	5168		9,38997,90749	90946	10,61002,09251	32	
	29	9,37728,34809	85776	9,98729,53114	5168		9,38998,81695	90944	10,61001,18305	31	
47	30	9,37729,20585	85774	9,98729,47946	5169		9,38999,72639	90943	10,61000,27361	30	12
	31	9,37730,06359	85773	9,98729,42777	5168		9,39000,63582	90941	10,60999,36418	29	
	32	9,37730,92132	85770	9,98729,37609	5169		9,39001,54523	90939	10,60998,45477	28	
	33	9,37731,77902	85769	9,98729,32440	5169		9,39002,45462	90938	10,60997,54538	27	
	34	9,37732,63671	85768	9,98729,27271	5169		9,39003,36400	90936	10,60996,63600	26	
	35	9,37733,49439	85765	9,98729,22102	5169		9,39004,27336	90935	10,60995,72664	25	
47	36	9,37734,35204	85763	9,98729,16933	5169		9,39005,18271	90932	10,60994,81729	24	12
	37	9,37735,20967	85762	9,98729,11764	5169		9,39006,09203	90931	10,60993,90797	23	
	38	9,37736,06729	85760	9,98729,06595	5169		9,39007,00134	90930	10,60992,99866	22	
	39	9,37736,92489	85758	9,98729,01426	5170		9,39007,91064	90927	10,60992,08936	21	
	40	9,37737,78247	85757	9,98728,96256	5169		9,39008,81991	90926	10,60991,18009	20	
	41	9,37738,64004	85754	9,98728,91087	5170		9,39009,72917	90924	10,60990,27083	19	
47	42	9,37739,49758	85753	9,98728,85917	5170		9,39010,63841	90923	10,60989,36159	18	12
	43	9,37740,35511	85751	9,98728,80747	5170		9,39011,54764	90921	10,60988,45236	17	
	44	9,37741,21262	85749	9,98728,75577	5170		9,39012,45685	90919	10,60987,54315	16	
	45	9,37742,07011	85748	9,98728,70407	5170		9,39013,36604	90917	10,60986,63396	15	
	46	9,37742,92759	85745	9,98728,65237	5170		9,39014,27521	90916	10,60985,72479	14	
	47	9,37743,78504	85744	9,98728,60067	5170		9,39015,18437	90914	10,60984,81563	13	
47	48	9,37744,64248	85742	9,98728,54897	5171		9,39016,09351	90913	10,60983,90649	12	12
	49	9,37745,49990	85740	9,98728,49726	5170		9,39017,00264	90910	10,60982,99736	11	
	50	9,37746,35730	85739	9,98728,44556	5171		9,39017,91174	90909	10,60982,08826	10	
	51	9,37747,21469	85736	9,98728,39385	5170		9,39018,82083	90908	10,60981,17917	9	
	52	9,37748,07205	85735	9,98728,34215	5171		9,39019,72991	90906	10,60980,27009	8	
	53	9,37748,92940	85733	9,98728,29044	5171		9,39020,63897	90904	10,60979,36103	7	
47	54	9,37749,78673	85732	9,98728,23873	5171		9,39021,54801	90902	10,60978,45199	6	12
	55	9,37750,64405	85729	9,98728,18702	5171		9,39022,45703	90900	10,60977,54297	5	
	56	9,37751,50134	85728	9,98728,13531	5172		9,39023,36603	90899	10,60976,63397	4	
	57	9,37752,35862	85726	9,98728,08359	5171		9,39024,27502	90898	10,60975,72498	3	
	58	9,37753,21588	85724	9,98728,03188	5172		9,39025,18400	90895	10,60974,81600	2	
	59	9,37754,07312	85722	9,98727,98016	5171		9,39026,09295	90894	10,60973,90705	1	
47	60	9,37754,93034	85720	9,98727,92845	5172		9,39027,00189	90892	10,60972,99811	0	12
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,37754,93034		9,98727,92845			9,39027,00189		10,60972,99811	60	11
			85720		5172			90892			
	1	9,37755,78754		9,98727,87673			9,39027,91081		10,60972,08919	59	
			85719		5172			90891			
	2	9,37756,64473		9,98727,82501			9,39028,81972		10,60971,18028	58	
			85717		5172			90889			
	3	9,37757,50190		9,98727,77329			9,39029,72861		10,60970,27139	57	
			85715		5172			90887			
	4	9,37758,35905		9,98727,72157			9,39030,63748		10,60969,36252	56	
			85713		5172			90885			
	5	9,37759,21618		9,98727,66985			9,39031,54633		10,60968,45367	55	
			85712		5172			90884			
48	6	9,37760,07330		9,98727,61813			9,39032,45517		10,60967,54483	54	11
			85710		5172			90882			
	7	9,37760,93040		9,98727,56641			9,39033,36399		10,60966,63601	53	
			85708		5173			90880			
	8	9,37761,78748		9,98727,51468			9,39034,27279		10,60965,72721	52	
			85706		5172			90879			
	9	9,37762,64454		9,98727,46296			9,39035,18158		10,60964,81842	51	
			85704		5173			90877			
	10	9,37763,50158		9,98727,41123			9,39036,09035		10,60963,90965	50	
			85703		5173			90875			
	11	9,37764,35861		9,98727,35950			9,39036,99910		10,60963,00090	49	
			85700		5173			90874			
48	12	9,37765,21561		9,98727,30777			9,39037,90784		10,60962,09216	48	11
			85699		5173			90872			
	13	9,37766,07260		9,98727,25604			9,39038,81656		10,60961,18344	47	
			85697		5173			90870			
	14	9,37766,92957		9,98727,20431			9,39039,72526		10,60960,27474	46	
			85696		5173			90869			
	15	9,37767,78653		9,98727,15258			9,39040,63395		10,60959,36605	45	
			85693		5173			90867			
	16	9,37768,64346		9,98727,10085			9,39041,54262		10,60958,45738	44	
			85692		5174			90865			
	17	9,37769,50038		9,98727,04911			9,39042,45127		10,60957,54873	43	
			85690		5173			90864			
48	18	9,37770,35728		9,98726,99738			9,39043,35991		10,60956,64009	42	11
			85688		5174			90861			
	19	9,37771,21416		9,98726,94564			9,39044,26852		10,60955,73148	41	
			85687		5174			90861			
	20	9,37772,07103		9,98726,89390			9,39045,17713		10,60954,82287	40	
			85684		5174			90858			
	21	9,37772,92787		9,98726,84216			9,39046,08571		10,60953,91429	39	
			85683		5174			90857			
	22	9,37773,78470		9,98726,79042			9,39046,99428		10,60953,00572	38	
			85681		5174			90855			
	23	9,37774,64151		9,98726,73868			9,39047,90283		10,60952,09717	37	
			85679		5174			90853			
48	24	9,37775,49830		9,98726,68694			9,39048,81136		10,60951,18864	36	11
			85678		5174			90852			
	25	9,37776,35508		9,98726,63520			9,39049,71988		10,60950,28012	35	
			85676		5175			90850			
	26	9,37777,21184		9,98726,58345			9,39050,62838		10,60949,37162	34	
			85673		5174			90849			
	27	9,37778,06857		9,98726,53171			9,39051,53687		10,60948,46313	33	
			85673		5175			90846			
	28	9,37778,92530		9,98726,47996			9,39052,44533		10,60947,55467	32	
			85670		5175			90845			
	29	9,37779,78200		9,98726,42821			9,39053,35378		10,60946,64622	31	
			85668		5174			90844			
48	30	9,37780,63868		9,98726,37647			9,39054,26222		10,60945,73778	30	11
			85667		5175			90841			
	31	9,37781,49535		9,98726,32472			9,39055,17063		10,60944,82937	29	
			85665		5175			90840			
	32	9,37782,35200		9,98726,27297			9,39056,07903		10,60943,92097	28	
			85663		5176			90839			
	33	9,37783,20863		9,98726,22121			9,39056,98742		10,60943,01258	27	
			85661		5175			90836			
	34	9,37784,06524		9,98726,16946			9,39057,89578		10,60942,10422	26	
			85660		5175			90835			
	35	9,37784,92184		9,98726,11771			9,39058,80413		10,60941,19587	25	
			85658		5176			90833			
48	36	9,37785,77842		9,98726,06595			9,39059,71246		10,60940,28754	24	11
			85656		5175			90832			
	37	9,37786,63498		9,98726,01420			9,39060,62078		10,60939,37922	23	
			85654		5176			90830			
	38	9,37787,49152		9,98725,96244			9,39061,52908		10,60938,47092	22	
			85652		5176			90828			
	39	9,37788,34804		9,98725,91068			9,39062,43736		10,60937,56264	21	
			85651		5176			90826			
	40	9,37789,20455		9,98725,85892			9,39063,34562		10,60936,65438	20	
			85648		5176			90825			
	41	9,37790,06103		9,98725,80716			9,39064,25387		10,60935,74613	19	
			85647		5176			90823			
48	42	9,37790,91750		9,98725,75540			9,39065,16210		10,60934,83790	18	11
			85646		5176			90822			
	43	9,37791,77396		9,98725,70364			9,39066,07032		10,60933,92968	17	
			85643		5177			90820			
	44	9,37792,63039		9,98725,65187			9,39066,97852		10,60933,02148	16	
			85642		5176			90818			
	45	9,37793,48681		9,98725,60011			9,39067,88670		10,60932,11330	15	
			85639		5177			90816			
	46	9,37794,34320		9,98725,54834			9,39068,79486		10,60931,20514	14	
			85638		5176			90815			
	47	9,37795,19958		9,98725,49658			9,39069,70301		10,60930,29699	13	
			85637		5177			90813			
48	48	9,37796,05595		9,98725,44481			9,39070,61114		10,60929,38886	12	11
			85634		5177			90811			
	49	9,37796,91229		9,98725,39304			9,39071,51925		10,60928,48075	11	
			85633		5177			90810			
	50	9,37797,76862		9,98725,34127			9,39072,42735		10,60927,57265	10	
			85631		5177			90808			
	51	9,37798,62493		9,98725,28950			9,39073,33543		10,60926,66457	9	
			85629		5177			90806			
	52	9,37799,48122		9,98725,23773			9,39074,24349		10,60925,75651	8	
			85627		5178			90805			
	53	9,37800,33749		9,98725,18595			9,39075,15154		10,60924,84846	7	
			85626		5177			90803			
48	54	9,37801,19375		9,98725,13418			9,39076,05957		10,60923,94043	6	11
			85623		5178			90801			
	55	9,37802,04998		9,98725,08240			9,39076,96758		10,60923,03242	5	
			85622		5177			90800			
	56	9,37802,90620		9,98725,03063			9,39077,87558		10,60922,12442	4	
			85620		5178			90797			
	57	9,37803,76240		9,98724,97885			9,39078,78355		10,60921,21645	3	
			85619		5178			90797			
	58	9,37804,61859		9,98724,92707			9,39079,69152		10,60920,30848	2	
			85616		5178			90794			
	59	9,37805,47475		9,98724,87529			9,39080,59946		10,60919,40054	1	
			85615		5178			90793			
48	60	9,37806,33090		9,98724,82351			9,39081,50739		10,60918,49261	0	11
			85613		5178			90791			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,37806,33090		9,98724,82351			9,39081,50739		10,60918,49261	60	10
			85613		5178			90791			
	1	9,37807,18703		9,98724,77173			9,39082,41530		10,60917,58470	59	
			85611		5179			90790			
	2	9,37808,04314		9,98724,71994			9,39083,32320		10,60916,67680	58	
			85610		5178			90788			
	3	9,37808,89924		9,98724,66816			9,39084,23108		10,60915,76892	57	
			85607		5179			90786			
	4	9,37809,75531		9,98724,61637			9,39085,13894		10,60914,86106	56	
			85606		5178			90784			
	5	9,37810,61137		9,98724,56459			9,39086,04678		10,60913,95322	55	
			85604		5179			90783			
49	6	9,37811,46741		9,98724,51280			9,39086,95461		10,60913,04539	54	10
			85602		5179			90781			
	7	9,37812,32343		9,98724,46101			9,39087,86242		10,60912,13758	53	
			85601		5179			90779			
	8	9,37813,17944		9,98724,40922			9,39088,77021		10,60911,22979	52	
			85598		5179			90778			
	9	9,37814,03542		9,98724,35743			9,39089,67799		10,60910,32201	51	
			85597		5179			90776			
	10	9,37814,89139		9,98724,30564			9,39090,58575		10,60909,41425	50	
			85595		5179			90774			
	11	9,37815,74734		9,98724,25385			9,39091,49349		10,60908,50651	49	
			85594		5180			90773			
49	12	9,37816,60328		9,98724,20205			9,39092,40122		10,60907,59878	48	10
			85591		5179			90771			
	13	9,37817,45919		9,98724,15026			9,39093,30893		10,60906,69107	47	
			85590		5180			90769			
	14	9,37818,31509		9,98724,09846			9,39094,21662		10,60905,78338	46	
			85588		5179			90768			
	15	9,37819,17097		9,98724,04667			9,39095,12430		10,60904,87570	45	
			85586		5180			90766			
	16	9,37820,02683		9,98723,99487			9,39096,03196		10,60903,96804	44	
			85584		5180			90764			
	17	9,37820,88267		9,98723,94307			9,39096,93960		10,60903,06040	43	
			85583		5180			90763			
49	18	9,37821,73850		9,98723,89127			9,39097,84723		10,60902,15277	42	10
			85580		5180			90761			
	19	9,37822,59430		9,98723,83947			9,39098,75484		10,60901,24516	41	
			85579		5181			90759			
	20	9,37823,45009		9,98723,78766			9,39099,66243		10,60900,33757	40	
			85578		5180			90758			
	21	9,37824,30587		9,98723,73586			9,39100,57001		10,60899,42999	39	
			85575		5180			90755			
	22	9,37825,16162		9,98723,68406			9,39101,47756		10,60898,52244	38	
			85574		5181			90755			
	23	9,37826,01736		9,98723,63225			9,39102,38511		10,60897,61489	37	
			85571		5181			90752			
49	24	9,37826,87307		9,98723,58044			9,39103,29263		10,60896,70737	36	10
			85570		5181			90751			
	25	9,37827,72877		9,98723,52863			9,39104,20014		10,60895,79986	35	
			85569		5180			90749			
	26	9,37828,58446		9,98723,47683			9,39105,10763		10,60894,89237	34	
			85566		5181			90748			
	27	9,37829,44012		9,98723,42502			9,39106,01511		10,60893,98489	33	
			85565		5182			90745			
	28	9,37830,29577		9,98723,37320			9,39106,92256		10,60893,07744	32	
			85563		5181			90745			
	29	9,37831,15140		9,98723,32139			9,39107,83001		10,60892,16999	31	
			85561		5181			90742			
49	30	9,37832,00701		9,98723,26958			9,39108,73743		10,60891,26257	30	10
			85559		5182			90741			
	31	9,37832,86260		9,98723,21776			9,39109,64484		10,60890,35516	29	
			85558		5181			90739			
	32	9,37833,71818		9,98723,16595			9,39110,55223		10,60889,44777	28	
			85555		5182			90737			
	33	9,37834,57373		9,98723,11413			9,39111,45960		10,60888,54040	27	
			85554		5182			90736			
	34	9,37835,42927		9,98723,06231			9,39112,36696		10,60887,63304	26	
			85553		5181			90734			
	35	9,37836,28480		9,98723,01050			9,39113,27430		10,60886,72570	25	
			85550		5182			90732			
49	36	9,37837,14030		9,98722,95868			9,39114,18162		10,60885,81838	24	10
			85548		5183			90731			
	37	9,37837,99578		9,98722,90685			9,39115,08893		10,60884,91107	23	
			85547		5182			90729			
	38	9,37838,85125		9,98722,85503			9,39115,99622		10,60884,00378	22	
			85545		5182			90727			
	39	9,37839,70670		9,98722,80321			9,39116,90349		10,60883,09651	21	
			85543		5182			90726			
	40	9,37840,56213		9,98722,75139			9,39117,81075		10,60882,18925	20	
			85542		5183			90724			
	41	9,37841,41755		9,98722,69956			9,39118,71799		10,60881,28201	19	
			85540		5183			90722			
49	42	9,37842,27295		9,98722,64773			9,39119,62521		10,60880,37479	18	10
			85537		5182			90721			
	43	9,37843,12832		9,98722,59591			9,39120,53242		10,60879,46758	17	
			85537		5183			90719			
	44	9,37843,98369		9,98722,54408			9,39121,43961		10,60878,56039	16	
			85534		5183			90717			
	45	9,37844,83903		9,98722,49225			9,39122,34678		10,60877,65322	15	
			85532		5183			90716			
	46	9,37845,69435		9,98722,44042			9,39123,25394		10,60876,74606	14	
			85531		5183			90713			
	47	9,37846,54966		9,98722,38859			9,39124,16107		10,60875,83893	13	
			85529		5184			90713			
49	48	9,37847,40495		9,98722,33675			9,39125,06820		10,60874,93180	12	10
			85527		5183			90710			
	49	9,37848,26022		9,98722,28492			9,39125,97530		10,60874,02470	11	
			85525		5184			90709			
	50	9,37849,11547		9,98722,23308			9,39126,88239		10,60873,11761	10	
			85524		5183			90707			
	51	9,37849,97071		9,98722,18125			9,39127,78946		10,60872,21054	9	
			85522		5184			90706			
	52	9,37850,82593		9,98722,12941			9,39128,69652		10,60871,30348	8	
			85520		5184			90704			
	53	9,37851,68113		9,98722,07757			9,39129,60356		10,60870,39644	7	
			85518		5184			90702			
49	54	9,37852,53631		9,98722,02573			9,39130,51058		10,60869,48942	6	10
			85516		5184			90700			
	55	9,37853,39147		9,98721,97389			9,39131,41758		10,60868,58242	5	
			85515		5184			90699			
	56	9,37854,24662		9,98721,92205			9,39132,32457		10,60867,67543	4	
			85513		5184			90697			
	57	9,37855,10175		9,98721,87021			9,39133,23154		10,60866,76846	3	
			85511		5185			90696			
	58	9,37855,95686		9,98721,81836			9,39134,13850		10,60865,86150	2	
			85509		5184			90693			
	59	9,37856,81195		9,98721,76652			9,39135,04543		10,60864,95457	1	
			85508		5185			90692			
49	60	9,37857,66703		9,98721,71467			9,39135,95235		10,60864,04765	0	10
			85505		5184			90691			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,37857,66703		9,98721,71467			9,39135,95235		10,60864,04765	60	9
			85505		5184			90691			
	1	9,37858,52208		9,98721,66283			9,39136,85926		10,60863,14074	59	
			85504		5185			90689			
	2	9,37859,37712		9,98721,61098			9,39137,76615		10,60862,23385	58	
			85503		5185			90687			
	3	9,37860,23215		9,98721,55913			9,39138,67302		10,60861,32698	57	
			85500		5185			90685			
	4	9,37861,08715		9,98721,50728			9,39139,57987		10,60860,42013	56	
			85498		5185			90684			
	5	9,37861,94213		9,98721,45543			9,39140,48671		10,60859,51329	55	
			85497		5185			90682			
50	6	9,37862,79710		9,98721,40358			9,39141,39353		10,60858,60647	54	9
			85495		5186			90680			
	7	9,37863,65205		9,98721,35172			9,39142,30033		10,60857,69967	53	
			85493		5185			90679			
	8	9,37864,50698		9,98721,29987			9,39143,20712		10,60856,79288	52	
			85492		5186			90677			
	9	9,37865,36190		9,98721,24801			9,39144,11389		10,60855,88611	51	
			85490		5185			90675			
	10	9,37866,21680		9,98721,19616			9,39145,02064		10,60854,97936	50	
			85487		5186			90674			
	11	9,37867,07167		9,98721,14430			9,39145,92738		10,60854,07262	49	
			85486		5186			90672			
50	12	9,37867,92653		9,98721,09244			9,39146,83410		10,60853,16590	48	9
			85485		5186			90670			
	13	9,37868,78138		9,98721,04058			9,39147,74080		10,60852,25920	47	
			85482		5186			90669			
	14	9,37869,63620		9,98720,98872			9,39148,64749		10,60851,35251	46	
			85481		5186			90666			
	15	9,37870,49101		9,98720,93686			9,39149,55415		10,60850,44585	45	
			85479		5187			90666			
	16	9,37871,34580		9,98720,88499			9,39150,46081		10,60849,53919	44	
			85477		5186			90663			
	17	9,37872,20057		9,98720,83313			9,39151,36744		10,60848,63256	43	
			85475		5187			90662			
50	18	9,37873,05532		9,98720,78126			9,39152,27406		10,60847,72594	42	9
			85474		5186			90660			
	19	9,37873,91006		9,98720,72940			9,39153,18066		10,60846,81934	41	
			85472		5187			90659			
	20	9,37874,76478		9,98720,67753			9,39154,08725		10,60845,91275	40	
			85470		5187			90657			
	21	9,37875,61948		9,98720,62566			9,39154,99382		10,60845,00618	39	
			85468		5187			90655			
	22	9,37876,47416		9,98720,57379			9,39155,90037		10,60844,09963	38	
			85467		5187			90654			
	23	9,37877,32883		9,98720,52192			9,39156,80691		10,60843,19309	37	
			85464		5187			90651			
50	24	9,37878,18347		9,98720,47005			9,39157,71342		10,60842,28658	36	9
			85463		5188			90651			
	25	9,37879,03810		9,98720,41817			9,39158,61993		10,60841,38007	35	
			85461		5187			90648			
	26	9,37879,89271		9,98720,36630			9,39159,52641		10,60840,47359	34	
			85459		5187			90647			
	27	9,37880,74730		9,98720,31443			9,39160,43288		10,60839,56712	33	
			85458		5188			90645			
	28	9,37881,60188		9,98720,26255			9,39161,33933		10,60838,66067	32	
			85456		5188			90643			
	29	9,37882,45644		9,98720,21067			9,39162,24576		10,60837,75424	31	
			85454		5188			90642			
50	30	9,37883,31098		9,98720,15879			9,39163,15218		10,60836,84782	30	9
			85452		5188			90640			
	31	9,37884,16550		9,98720,10691			9,39164,05858		10,60835,94142	29	
			85450		5188			90639			
	32	9,37885,02000		9,98720,05503			9,39164,96497		10,60835,03503	28	
			85449		5188			90637			
	33	9,37885,87449		9,98720,00315			9,39165,87134		10,60834,12866	27	
			85447		5188			90635			
	34	9,37886,72896		9,98719,95127			9,39166,77769		10,60833,22231	26	
			85445		5188			90633			
	35	9,37887,58341		9,98719,89939			9,39167,68402		10,60832,31598	25	
			85443		5189			90632			
50	36	9,37888,43784		9,98719,84750			9,39168,59034		10,60831,40966	24	9
			85441		5188			90630			
	37	9,37889,29225		9,98719,79562			9,39169,49664		10,60830,50336	23	
			85440		5189			90628			
	38	9,37890,14665		9,98719,74373			9,39170,40292		10,60829,59708	22	
			85438		5189			90627			
	39	9,37891,00103		9,98719,69184			9,39171,30919		10,60828,69081	21	
			85436		5189			90625			
	40	9,37891,85539		9,98719,63995			9,39172,21544		10,60827,78456	20	
			85435		5189			90623			
	41	9,37892,70974		9,98719,58806			9,39173,12167		10,60826,87833	19	
			85432		5189			90622			
50	42	9,37893,56406		9,98719,53617			9,39174,02789		10,60825,97211	18	9
			85431		5189			90620			
	43	9,37894,41837		9,98719,48428			9,39174,93409		10,60825,06591	17	
			85429		5190			90619			
	44	9,37895,27266		9,98719,43238			9,39175,84028		10,60824,15972	16	
			85427		5189			90616			
	45	9,37896,12693		9,98719,38049			9,39176,74644		10,60823,25356	15	
			85426		5190			90615			
	46	9,37896,98119		9,98719,32859			9,39177,65259		10,60822,34741	14	
			85423		5189			90614			
	47	9,37897,83542		9,98719,27670			9,39178,55873		10,60821,44127	13	
			85422		5190			90611			
50	48	9,37898,68964		9,98719,22480			9,39179,46484		10,60820,53516	12	9
			85420		5190			90610			
	49	9,37899,54384		9,98719,17290			9,39180,37094		10,60819,62906	11	
			85418		5190			90608			
	50	9,37900,39802		9,98719,12100			9,39181,27702		10,60818,72298	10	
			85417		5190			90607			
	51	9,37901,25219		9,98719,06910			9,39182,18309		10,60817,81691	9	
			85415		5190			90605			
	52	9,37902,10634		9,98719,01720			9,39183,08914		10,60816,91086	8	
			85413		5191			90603			
	53	9,37902,96047		9,98718,96529			9,39183,99517		10,60816,00483	7	
			85411		5190			90602			
50	54	9,37903,81458		9,98718,91339			9,39184,90119		10,60815,09881	6	9
			85409		5191			90600			
	55	9,37904,66867		9,98718,86148			9,39185,80719		10,60814,19281	5	
			85408		5190			90598			
	56	9,37905,52275		9,98718,80958			9,39186,71317		10,60813,28683	4	
			85406		5191			90597			
	57	9,37906,37681		9,98718,75767			9,39187,61914		10,60812,38086	3	
			85404		5191			90595			
	58	9,37907,23085		9,98718,70576			9,39188,52509		10,60811,47491	2	
			85402		5191			90593			
	59	9,37908,08487		9,98718,65385			9,39189,43102		10,60810,56898	1	
			85400		5191			90591			
50	60	9,37908,93887		9,98718,60194			9,39190,33693		10,60809,66307	0	9
			85399		5191			90590			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,37908,93887		9,98718,60194			9,39190,33693		10,60809,66307	60	8
			85399		5191			90590			
	1	9,37909,79286		9,98718,55003			9,39191,24283		10,60808,75717	59	
			85397		5192			90589			
	2	9,37910,64683		9,98718,49811			9,39192,14872		10,60807,85128	58	
			85395		5191			90586			
	3	9,37911,50078		9,98718,44620			9,39193,05458		10,60806,94542	57	
			85394		5191			90585			
	4	9,37912,35472		9,98718,39429			9,39193,96043		10,60806,03957	56	
			85391		5192			90583			
	5	9,37913,20863		9,98718,34237			9,39194,86626		10,60805,13374	55	
			85390		5192			90582			
51	6	9,37914,06253		9,98718,29045			9,39195,77208		10,60804,22792	54	8
			85388		5192			90580			
	7	9,37914,91641		9,98718,23853			9,39196,67788		10,60803,32212	53	
			85386		5192			90578			
	8	9,37915,77027		9,98718,18661			9,39197,58366		10,60802,41634	52	
			85385		5192			90576			
	9	9,37916,62412		9,98718,13469			9,39198,48942		10,60801,51058	51	
			85382		5192			90575			
	10	9,37917,47794		9,98718,08277			9,39199,39517		10,60800,60483	50	
			85381		5192			90573			
	11	9,37918,33175		9,98718,03085			9,39200,30090		10,60799,69910	49	
			85379		5192			90572			
51	12	9,37919,18554		9,98717,97893			9,39201,20662		10,60798,79338	48	8
			85378		5193			90570			
	13	9,37920,03932		9,98717,92700			9,39202,11232		10,60797,88768	47	
			85375		5193			90568			
	14	9,37920,89307		9,98717,87507			9,39203,01800		10,60796,98200	46	
			85374		5192			90566			
	15	9,37921,74681		9,98717,82315			9,39203,92366		10,60796,07634	45	
			85372		5193			90565			
	16	9,37922,60053		9,98717,77122			9,39204,82931		10,60795,17069	44	
			85370		5193			90563			
	17	9,37923,45423		9,98717,71929			9,39205,73494		10,60794,26506	43	
			85369		5193			90562			
51	18	9,37924,30792		9,98717,66736			9,39206,64056		10,60793,35944	42	8
			85366		5193			90559			
	19	9,37925,16158		9,98717,61543			9,39207,54615		10,60792,45385	41	
			85365		5193			90559			
	20	9,37926,01523		9,98717,56350			9,39208,45174		10,60791,54826	40	
			85363		5194			90556			
	21	9,37926,86886		9,98717,51156			9,39209,35730		10,60790,64270	39	
			85362		5193			90555			
	22	9,37927,72248		9,98717,45963			9,39210,26285		10,60789,73715	38	
			85359		5194			90553			
	23	9,37928,57607		9,98717,40769			9,39211,16838		10,60788,83162	37	
			85358		5194			90551			
51	24	9,37929,42965		9,98717,35575			9,39212,07389		10,60787,92611	36	8
			85356		5193			90550			
	25	9,37930,28321		9,98717,30382			9,39212,97939		10,60787,02061	35	
			85354		5194			90548			
	26	9,37931,13675		9,98717,25188			9,39213,88487		10,60786,11513	34	
			85352		5194			90547			
	27	9,37931,99027		9,98717,19994			9,39214,79034		10,60785,20966	33	
			85351		5194			90544			
	28	9,37932,84378		9,98717,14800			9,39215,69578		10,60784,30422	32	
			85349		5195			90543			
	29	9,37933,69727		9,98717,09605			9,39216,60121		10,60783,39879	31	
			85347		5194			90542			
51	30	9,37934,55074		9,98717,04411			9,39217,50663		10,60782,49337	30	8
			85345		5194			90540			
	31	9,37935,40419		9,98716,99217			9,39218,41203		10,60781,58797	29	
			85344		5195			90538			
	32	9,37936,25763		9,98716,94022			9,39219,31741		10,60780,68259	28	
			85342		5195			90536			
	33	9,37937,11105		9,98716,88827			9,39220,22277		10,60779,77723	27	
			85339		5194			90535			
	34	9,37937,96444		9,98716,83633			9,39221,12812		10,60778,87188	26	
			85339		5195			90533			
	35	9,37938,81783		9,98716,78438			9,39222,03345		10,60777,96655	25	
			85336		5195			90531			
51	36	9,37939,67119		9,98716,73243			9,39222,93876		10,60777,06124	24	8
			85335		5195			90530			
	37	9,37940,52454		9,98716,68048			9,39223,84406		10,60776,15594	23	
			85333		5195			90528			
	38	9,37941,37787		9,98716,62853			9,39224,74934		10,60775,25066	22	
			85331		5196			90526			
	39	9,37942,23118		9,98716,57657			9,39225,65460		10,60774,34540	21	
			85329		5195			90525			
	40	9,37943,08447		9,98716,52462			9,39226,55985		10,60773,44015	20	
			85327		5196			90523			
	41	9,37943,93774		9,98716,47266			9,39227,46508		10,60772,53492	19	
			85326		5195			90521			
51	42	9,37944,79100		9,98716,42071			9,39228,37029		10,60771,62971	18	8
			85324		5196			90520			
	43	9,37945,64424		9,98716,36875			9,39229,27549		10,60770,72451	17	
			85322		5196			90518			
	44	9,37946,49746		9,98716,31679			9,39230,18067		10,60769,81933	16	
			85321		5196			90516			
	45	9,37947,35067		9,98716,26483			9,39231,08583		10,60768,91417	15	
			85318		5196			90515			
	46	9,37948,20385		9,98716,21287			9,39231,99098		10,60768,00902	14	
			85317		5196			90513			
	47	9,37949,05702		9,98716,16091			9,39232,89611		10,60767,10389	13	
			85315		5196			90511			
51	48	9,37949,91017		9,98716,10895			9,39233,80122		10,60766,19878	12	8
			85313		5197			90510			
	49	9,37950,76330		9,98716,05698			9,39234,70632		10,60765,29368	11	
			85312		5196			90508			
	50	9,37951,61642		9,98716,00502			9,39235,61140		10,60764,38860	10	
			85310		5197			90507			
	51	9,37952,46952		9,98715,95305			9,39236,51647		10,60763,48353	9	
			85308		5197			90504			
	52	9,37953,32260		9,98715,90108			9,39237,42151		10,60762,57849	8	
			85306		5196			90503			
	53	9,37954,17566		9,98715,84912			9,39238,32654		10,60761,67346	7	
			85304		5197			90501			
51	54	9,37955,02870		9,98715,79715			9,39239,23155		10,60760,76845	6	8
			85303		5197			90500			
	55	9,37955,88173		9,98715,74518			9,39240,13655		10,60759,86345	5	
			85301		5198			90498			
	56	9,37956,73474		9,98715,69320			9,39241,04153		10,60758,95847	4	
			85299		5197			90496			
	57	9,37957,58773		9,98715,64123			9,39241,94649		10,60758,05351	3	
			85297		5197			90495			
	58	9,37958,44070		9,98715,58926			9,39242,85144		10,60757,14856	2	
			85295		5198			90493			
	59	9,37959,29365		9,98715,53728			9,39243,75637		10,60756,24363	1	
			85294		5197			90491			
51	60	9,37960,14659		9,98715,48531			9,39244,66128		10,60755,33872	0	8
			85292		5198			90490			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,37960,14659		9,98715,48531			9,39244,66128		10,60755,33872	60	7
			85292		5198			90490			
	1	9,37960,99951		9,98715,43333			9,39245,56618		10,60754,43382	59	
			85290		5198			90488			
	2	9,37961,85241		9,98715,38135			9,39246,47106		10,60753,52894	58	
			85289		5198			90486			
	3	9,37962,70530		9,98715,32937			9,39247,37592		10,60752,62408	57	
			85286		5198			90485			
	4	9,37963,55816		9,98715,27739			9,39248,28077		10,60751,71923	56	
			85285		5198			90483			
	5	9,37964,41101		9,98715,22541			9,39249,18560		10,60750,81440	55	
			85283		5198			90481			
52	6	9,37965,26384		9,98715,17343			9,39250,09041		10,60749,90959	54	7
			85281		5198			90480			
	7	9,37966,11665		9,98715,12145			9,39250,99521		10,60749,00479	53	
			85280		5199			90478			
	8	9,37966,96945		9,98715,06946			9,39251,89999		10,60748,10001	52	
			85278		5198			90476			
	9	9,37967,82223		9,98715,01748			9,39252,80475		10,60747,19525	51	
			85276		5199			90475			
	10	9,37968,67499		9,98714,96549			9,39253,70950		10,60746,29050	50	
			85274		5199			90473			
	11	9,37969,52773		9,98714,91350			9,39254,61423		10,60745,38577	49	
			85272		5199			90471			
52	12	9,37970,38045		9,98714,86151			9,39255,51894		10,60744,48106	48	7
			85271		5199			90470			
	13	9,37971,23316		9,98714,80952			9,39256,42364		10,60743,57636	47	
			85269		5199			90467			
	14	9,37972,08585		9,98714,75753			9,39257,32831		10,60742,67169	46	
			85267		5199			90467			
	15	9,37972,93852		9,98714,70554			9,39258,23298		10,60741,76702	45	
			85265		5199			90464			
	16	9,37973,79117		9,98714,65355			9,39259,13762		10,60740,86238	44	
			85264		5200			90463			
	17	9,37974,64381		9,98714,60155			9,39260,04225		10,60739,95775	43	
			85261		5199			90462			
52	18	9,37975,49642		9,98714,54956			9,39260,94687		10,60739,05313	42	7
			85260		5200			90459			
	19	9,37976,34902		9,98714,49756			9,39261,85146		10,60738,14854	41	
			85259		5200			90458			
	20	9,37977,20161		9,98714,44556			9,39262,75604		10,60737,24396	40	
			85256		5199			90456			
	21	9,37978,05417		9,98714,39357			9,39263,66060		10,60736,33940	39	
			85255		5200			90455			
	22	9,37978,90672		9,98714,34157			9,39264,56515		10,60735,43485	38	
			85253		5200			90453			
	23	9,37979,75925		9,98714,28957			9,39265,46968		10,60734,53032	37	
			85251		5201			90451			
52	24	9,37980,61176		9,98714,23756			9,39266,37419		10,60733,62581	36	7
			85249		5200			90450			
	25	9,37981,46425		9,98714,18556			9,39267,27869		10,60732,72131	35	
			85247		5200			90448			
	26	9,37982,31672		9,98714,13356			9,39268,18317		10,60731,81683	34	
			85246		5201			90446			
	27	9,37983,16918		9,98714,08155			9,39269,08763		10,60730,91237	33	
			85244		5200			90445			
	28	9,37984,02162		9,98714,02955			9,39269,99208		10,60730,00792	32	
			85242		5201			90443			
	29	9,37984,87404		9,98713,97754			9,39270,89651		10,60729,10349	31	
			85241		5201			90441			
52	30	9,37985,72645		9,98713,92553			9,39271,80092		10,60728,19908	30	7
			85239		5201			90439			
	31	9,37986,57884		9,98713,87352			9,39272,70531		10,60727,29469	29	
			85236		5201			90438			
	32	9,37987,43120		9,98713,82151			9,39273,60969		10,60726,39031	28	
			85236		5201			90437			
	33	9,37988,28356		9,98713,76950			9,39274,51406		10,60725,48594	27	
			85233		5201			90434			
	34	9,37989,13589		9,98713,71749			9,39275,41840		10,60724,58160	26	
			85231		5202			90433			
	35	9,37989,98820		9,98713,66547			9,39276,32273		10,60723,67727	25	
			85230		5201			90432			
52	36	9,37990,84050		9,98713,61346			9,39277,22705		10,60722,77295	24	7
			85228		5202			90429			
	37	9,37991,69278		9,98713,56144			9,39278,13134		10,60721,86866	23	
			85227		5202			90428			
	38	9,37992,54505		9,98713,50942			9,39279,03562		10,60720,96438	22	
			85224		5201			90426			
	39	9,37993,39729		9,98713,45741			9,39279,93988		10,60720,06012	21	
			85223		5202			90425			
	40	9,37994,24952		9,98713,40539			9,39280,84413		10,60719,15587	20	
			85221		5202			90423			
	41	9,37995,10173		9,98713,35337			9,39281,74836		10,60718,25164	19	
			85219		5202			90421			
52	42	9,37995,95392		9,98713,30135			9,39282,65257		10,60717,34743	18	7
			85217		5203			90420			
	43	9,37996,80609		9,98713,24932			9,39283,55677		10,60716,44323	17	
			85216		5202			90418			
	44	9,37997,65825		9,98713,19730			9,39284,46095		10,60715,53905	16	
			85214		5202			90416			
	45	9,37998,51039		9,98713,14528			9,39285,36511		10,60714,63489	15	
			85212		5203			90415			
	46	9,37999,36251		9,98713,09325			9,39286,26926		10,60713,73074	14	
			85210		5203			90413			
	47	9,38000,21461		9,98713,04122			9,39287,17339		10,60712,82661	13	
			85208		5202			90411			
52	48	9,38001,06669		9,98712,98920			9,39288,07750		10,60711,92250	12	7
			85207		5203			90409			
	49	9,38001,91876		9,98712,93717			9,39288,98159		10,60711,01841	11	
			85205		5203			90408			
	50	9,38002,77081		9,98712,88514			9,39289,88567		10,60710,11433	10	
			85203		5203			90407			
	51	9,38003,62284		9,98712,83311			9,39290,78974		10,60709,21026	9	
			85202		5204			90404			
	52	9,38004,47486		9,98712,78107			9,39291,69378		10,60708,30622	8	
			85199		5203			90403			
	53	9,38005,32685		9,98712,72904			9,39292,59781		10,60707,40219	7	
			85198		5203			90402			
52	54	9,38006,17883		9,98712,67701			9,39293,50183		10,60706,49817	6	7
			85196		5204			90399			
	55	9,38007,03079		9,98712,62497			9,39294,40582		10,60705,59418	5	
			85195		5204			90398			
	56	9,38007,88274		9,98712,57293			9,39295,30980		10,60704,69020	4	
			85192		5203			90396			
	57	9,38008,73466		9,98712,52090			9,39296,21376		10,60703,78624	3	
			85191		5204			90395			
	58	9,38009,58657		9,98712,46886			9,39297,11771		10,60702,88229	2	
			85189		5204			90393			
	59	9,38010,43846		9,98712,41682			9,39298,02164		10,60701,97836	1	
			85187		5204			90391			
52	60	9,38011,29033		9,98712,36478			9,39298,92555		10,60701,07445	0	7
			85185		5204			90390			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,38011,29033		9,98712,36478			9,39298,92555		10,60701,07445	60	6
			85185		5204			90390			
	1	9,38012,14218		9,98712,31274			9,39299,82945		10,60700,17055	59	
			85184		5205			90388			
	2	9,38012,99402		9,98712,26069			9,39300,73333		10,60699,26667	58	
			85182		5204			90386			
	3	9,38013,84584		9,98712,20865			9,39301,63719		10,60698,36281	57	
			85180		5205			90385			
	4	9,38014,69764		9,98712,15660			9,39302,54104		10,60697,45896	56	
			85179		5204			90383			
	5	9,38015,54943		9,98712,10456			9,39303,44487		10,60696,55513	55	
			85176		5205			90381			
53	6	9,38016,40119		9,98712,05251			9,39304,34868		10,60695,65132	54	6
			85175		5205			90380			
	7	9,38017,25294		9,98712,00046			9,39305,25248		10,60694,74752	53	
			85173		5205			90378			
	8	9,38018,10467		9,98711,94841			9,39306,15626		10,60693,84374	52	
			85171		5205			90376			
	9	9,38018,95638		9,98711,89636			9,39307,06002		10,60692,93998	51	
			85170		5205			90375			
	10	9,38019,80808		9,98711,84431			9,39307,96377		10,60692,03623	50	
			85167		5205			90373			
	11	9,38020,65975		9,98711,79226			9,39308,86750		10,60691,13250	49	
			85166		5206			90371			
53	12	9,38021,51141		9,98711,74020			9,39309,77121		10,60690,22879	48	6
			85165		5205			90370			
	13	9,38022,36306		9,98711,68815			9,39310,67491		10,60689,32509	47	
			85162		5206			90368			
	14	9,38023,21468		9,98711,63609			9,39311,57859		10,60688,42141	46	
			85161		5205			90366			
	15	9,38024,06629		9,98711,58404			9,39312,48225		10,60687,51775	45	
			85158		5206			90365			
	16	9,38024,91787		9,98711,53198			9,39313,38590		10,60686,61410	44	
			85158		5206			90363			
	17	9,38025,76945		9,98711,47992			9,39314,28953		10,60685,71047	43	
			85155		5206			90361			
53	18	9,38026,62100		9,98711,42786			9,39315,19314		10,60684,80686	42	6
			85153		5206			90360			
	19	9,38027,47253		9,98711,37580			9,39316,09674		10,60683,90326	41	
			85152		5207			90358			
	20	9,38028,32405		9,98711,32373			9,39317,00032		10,60682,99968	40	
			85150		5206			90356			
	21	9,38029,17555		9,98711,27167			9,39317,90388		10,60682,09612	39	
			85148		5206			90355			
	22	9,38030,02703		9,98711,21961			9,39318,80743		10,60681,19257	38	
			85147		5207			90353			
	23	9,38030,87850		9,98711,16754			9,39319,71096		10,60680,28904	37	
			85145		5207			90351			
53	24	9,38031,72995		9,98711,11547			9,39320,61447		10,60679,38553	36	6
			85142		5206			90350			
	25	9,38032,58137		9,98711,06341			9,39321,51797		10,60678,48203	35	
			85142		5207			90348			
	26	9,38033,43279		9,98711,01134			9,39322,42145		10,60677,57855	34	
			85139		5207			90346			
	27	9,38034,28418		9,98710,95927			9,39323,32491		10,60676,67509	33	
			85138		5207			90345			
	28	9,38035,13556		9,98710,90720			9,39324,22836		10,60675,77164	32	
			85135		5208			90343			
	29	9,38035,98691		9,98710,85512			9,39325,13179		10,60674,86821	31	
			85134		5207			90341			
53	30	9,38036,83825		9,98710,80305			9,39326,03520		10,60673,96480	30	6
			85133		5207			90340			
	31	9,38037,68958		9,98710,75098			9,39326,93860		10,60673,06140	29	
			85130		5208			90338			
	32	9,38038,54088		9,98710,69890			9,39327,84198		10,60672,15802	28	
			85129		5208			90337			
	33	9,38039,39217		9,98710,64682			9,39328,74535		10,60671,25465	27	
			85127		5207			90334			
	34	9,38040,24344		9,98710,59475			9,39329,64869		10,60670,35131	26	
			85125		5208			90333			
	35	9,38041,09469		9,98710,54267			9,39330,55202		10,60669,44798	25	
			85124		5208			90332			
53	36	9,38041,94593		9,98710,49059			9,39331,45534		10,60668,54466	24	6
			85121		5208			90330			
	37	9,38042,79714		9,98710,43851			9,39332,35864		10,60667,64136	23	
			85120		5209			90328			
	38	9,38043,64834		9,98710,38642			9,39333,26192		10,60666,73808	22	
			85118		5208			90326			
	39	9,38044,49952		9,98710,33434			9,39334,16518		10,60665,83482	21	
			85117		5208			90325			
	40	9,38045,35069		9,98710,28226			9,39335,06843		10,60664,93157	20	
			85114		5209			90323			
	41	9,38046,20183		9,98710,23017			9,39335,97166		10,60664,02834	19	
			85113		5208			90321			
53	42	9,38047,05296		9,98710,17809			9,39336,87487		10,60663,12513	18	6
			85111		5209			90320			
	43	9,38047,90407		9,98710,12600			9,39337,77807		10,60662,22193	17	
			85109		5209			90318			
	44	9,38048,75516		9,98710,07391			9,39338,68125		10,60661,31875	16	
			85108		5209			90317			
	45	9,38049,60624		9,98710,02182			9,39339,58442		10,60660,41558	15	
			85106		5209			90315			
	46	9,38050,45730		9,98709,96973			9,39340,48757		10,60659,51243	14	
			85104		5209			90313			
	47	9,38051,30834		9,98709,91764			9,39341,39070		10,60658,60930	13	
			85102		5209			90311			
53	48	9,38052,15936		9,98709,86555			9,39342,29381		10,60657,70619	12	6
			85100		5210			90310			
	49	9,38053,01036		9,98709,81345			9,39343,19691		10,60656,80309	11	
			85099		5209			90308			
	50	9,38053,86135		9,98709,76136			9,39344,09999		10,60655,90001	10	
			85097		5210			90307			
	51	9,38054,71232		9,98709,70926			9,39345,00306		10,60654,99694	9	
			85095		5210			90305			
	52	9,38055,56327		9,98709,65716			9,39345,90611		10,60654,09389	8	
			85093		5209			90303			
	53	9,38056,41420		9,98709,60507			9,39346,80914		10,60653,19086	7	
			85092		5210			90301			
53	54	9,38057,26512		9,98709,55297			9,39347,71215		10,60652,28785	6	6
			85090		5210			90300			
	55	9,38058,11602		9,98709,50087			9,39348,61515		10,60651,38485	5	
			85088		5211			90298			
	56	9,38058,96690		9,98709,44876			9,39349,51813		10,60650,48187	4	
			85086		5210			90297			
	57	9,38059,81776		9,98709,39666			9,39350,42110		10,60649,57890	3	
			85084		5210			90295			
	58	9,38060,66860		9,98709,34456			9,39351,32405		10,60648,67595	2	
			85083		5211			90293			
	59	9,38061,51943		9,98709,29245			9,39352,22698		10,60647,77302	1	
			85081		5210			90291			
53	60	9,38062,37024		9,98709,24035			9,39353,12989		10,60646,87011	0	6
			85079		5211			90290			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,38062,37024		9,98709,24035			9,39353,12989		10,60646,87011	60	5
			85079		5211			90290			
	1	9,38063,22103		9,98709,18824			9,39354,03279		10,60645,96721	59	
			85078		5211			90288			
	2	9,38064,07181		9,98709,13613			9,39354,93567		10,60645,06433	58	
			85075		5211			90287			
	3	9,38064,92256		9,98709,08402			9,39355,83854		10,60644,16146	57	
			85074		5211			90285			
	4	9,38065,77330		9,98709,03191			9,39356,74139		10,60643,25861	56	
			85072		5211			90283			
	5	9,38066,62402		9,98708,97980			9,39357,64422		10,60642,35578	55	
			85071		5211			90282			
54	6	9,38067,47473		9,98708,92769			9,39358,54704		10,60641,45296	54	5
			85068		5211			90280			
	7	9,38068,32541		9,98708,87558			9,39359,44984		10,60640,55016	53	
			85067		5212			90278			
	8	9,38069,17608		9,98708,82346			9,39360,35262		10,60639,64738	52	
			85065		5211			90277			
	9	9,38070,02673		9,98708,77135			9,39361,25539		10,60638,74461	51	
			85063		5212			90274			
	10	9,38070,87736		9,98708,71923			9,39362,15813		10,60637,84187	50	
			85062		5212			90274			
	11	9,38071,72798		9,98708,66711			9,39363,06087		10,60636,93913	49	
			85060		5212			90271			
54	12	9,38072,57858		9,98708,61499			9,39363,96358		10,60636,03642	48	5
			85058		5212			90270			
	13	9,38073,42916		9,98708,56287			9,39364,86628		10,60635,13372	47	
			85056		5212			90269			
	14	9,38074,27972		9,98708,51075			9,39365,76897		10,60634,23103	46	
			85054		5212			90266			
	15	9,38075,13026		9,98708,45863			9,39366,67163		10,60633,32837	45	
			85053		5212			90265			
	16	9,38075,98079		9,98708,40651			9,39367,57428		10,60632,42572	44	
			85051		5213			90264			
	17	9,38076,83130		9,98708,35438			9,39368,47692		10,60631,52308	43	
			85049		5212			90261			
54	18	9,38077,68179		9,98708,30226			9,39369,37953		10,60630,62047	42	5
			85047		5213			90260			
	19	9,38078,53226		9,98708,25013			9,39370,28213		10,60629,71787	41	
			85046		5213			90259			
	20	9,38079,38272		9,98708,19800			9,39371,18472		10,60628,81528	40	
			85044		5212			90256			
	21	9,38080,23316		9,98708,14588			9,39372,08728		10,60627,91272	39	
			85042		5213			90255			
	22	9,38081,08358		9,98708,09375			9,39372,98983		10,60627,01017	38	
			85040		5213			90254			
	23	9,38081,93398		9,98708,04162			9,39373,89237		10,60626,10763	37	
			85039		5214			90251			
54	24	9,38082,78437		9,98707,98948			9,39374,79488		10,60625,20512	36	5
			85036		5213			90250			
	25	9,38083,63473		9,98707,93735			9,39375,69738		10,60624,30262	35	
			85035		5213			90249			
	26	9,38084,48508		9,98707,88522			9,39376,59987		10,60623,40013	34	
			85034		5214			90247			
	27	9,38085,33542		9,98707,83308			9,39377,50234		10,60622,49766	33	
			85031		5213			90245			
	28	9,38086,18573		9,98707,78095			9,39378,40479		10,60621,59521	32	
			85030		5214			90243			
	29	9,38087,03603		9,98707,72881			9,39379,30722		10,60620,69278	31	
			85028		5214			90242			
54	30	9,38087,88631		9,98707,67667			9,39380,20964		10,60619,79036	30	5
			85026		5214			90240			
	31	9,38088,73657		9,98707,62453			9,39381,11204		10,60618,88796	29	
			85024		5214			90238			
	32	9,38089,58681		9,98707,57239			9,39382,01442		10,60617,98558	28	
			85023		5214			90237			
	33	9,38090,43704		9,98707,52025			9,39382,91679		10,60617,08321	27	
			85021		5214			90235			
	34	9,38091,28725		9,98707,46811			9,39383,81914		10,60616,18086	26	
			85019		5215			90234			
	35	9,38092,13744		9,98707,41596			9,39384,72148		10,60615,27852	25	
			85017		5214			90231			
54	36	9,38092,98761		9,98707,36382			9,39385,62379		10,60614,37621	24	5
			85016		5215			90231			
	37	9,38093,83777		9,98707,31167			9,39386,52610		10,60613,47390	23	
			85014		5215			90228			
	38	9,38094,68791		9,98707,25952			9,39387,42838		10,60612,57162	22	
			85012		5214			90227			
	39	9,38095,53803		9,98707,20738			9,39388,33065		10,60611,66935	21	
			85010		5215			90225			
	40	9,38096,38813		9,98707,15523			9,39389,23290		10,60610,76710	20	
			85008		5215			90224			
	41	9,38097,23821		9,98707,10308			9,39390,13514		10,60609,86486	19	
			85007		5215			90221			
54	42	9,38098,08828		9,98707,05093			9,39391,03735		10,60608,96265	18	5
			85005		5216			90221			
	43	9,38098,93833		9,98706,99877			9,39391,93956		10,60608,06044	17	
			85003		5215			90218			
	44	9,38099,78836		9,98706,94662			9,39392,84174		10,60607,15826	16	
			85002		5215			90217			
	45	9,38100,63838		9,98706,89447			9,39393,74391		10,60606,25609	15	
			84999		5216			90215			
	46	9,38101,48837		9,98706,84231			9,39394,64606		10,60605,35394	14	
			84998		5216			90214			
	47	9,38102,33835		9,98706,79015			9,39395,54820		10,60604,45180	13	
			84996		5215			90212			
54	48	9,38103,18831		9,98706,73800			9,39396,45032		10,60603,54968	12	5
			84995		5216			90210			
	49	9,38104,03826		9,98706,68584			9,39397,35242		10,60602,64758	11	
			84992		5216			90209			
	50	9,38104,88818		9,98706,63368			9,39398,25451		10,60601,74549	10	
			84991		5216			90207			
	51	9,38105,73809		9,98706,58152			9,39399,15658		10,60600,84342	9	
			84989		5217			90205			
	52	9,38106,58798		9,98706,52935			9,39400,05863		10,60599,94137	8	
			84988		5216			90204			
	53	9,38107,43786		9,98706,47719			9,39400,96067		10,60599,03933	7	
			84985		5216			90202			
54	54	9,38108,28771		9,98706,42503			9,39401,86269		10,60598,13731	6	5
			84984		5217			90200			
	55	9,38109,13755		9,98706,37286			9,39402,76469		10,60597,23531	5	
			84982		5217			90199			
	56	9,38109,98737		9,98706,32069			9,39403,66668		10,60596,33332	4	
			84980		5216			90197			
	57	9,38110,83717		9,98706,26853			9,39404,56865		10,60595,43135	3	
			84979		5217			90195			
	58	9,38111,68696		9,98706,21636			9,39405,47060		10,60594,52940	2	
			84976		5217			90194			
	59	9,38112,53672		9,98706,16419			9,39406,37254		10,60593,62746	1	
			84975		5217			90192			
54	60	9,38113,38647		9,98706,11202			9,39407,27446		10,60592,72554	0	5
			84974		5217			90190			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,38113,38647		9,98706,11202			9,39407,27446		10,60592,72554	60	4
			84974		5217			90190			
	1	9,38114,23621		9,98706,05985			9,39408,17636		10,60591,82364	59	
			84971		5218			90189			
	2	9,38115,08592		9,98706,00767			9,39409,07825		10,60590,92175	58	
			84970		5217			90187			
	3	9,38115,93562		9,98705,95550			9,39409,98012		10,60590,01988	57	
			84968		5218			90185			
	4	9,38116,78530		9,98705,90332			9,39410,88197		10,60589,11803	56	
			84966		5217			90184			
	5	9,38117,63496		9,98705,85115			9,39411,78381		10,60588,21619	55	
			84964		5218			90182			
55	6	9,38118,48460		9,98705,79897			9,39412,68563		10,60587,31437	54	4
			84963		5218			90180			
	7	9,38119,33423		9,98705,74679			9,39413,58743		10,60586,41257	53	
			84960		5218			90179			
	8	9,38120,18383		9,98705,69461			9,39414,48922		10,60585,51078	52	
			84960		5218			90177			
	9	9,38121,03343		9,98705,64243			9,39415,39099		10,60584,60901	51	
			84957		5218			90176			
	10	9,38121,88300		9,98705,59025			9,39416,29275		10,60583,70725	50	
			84955		5218			90174			
	11	9,38122,73255		9,98705,53807			9,39417,19449		10,60582,80551	49	
			84954		5219			90172			
55	12	9,38123,58209		9,98705,48588			9,39418,09621		10,60581,90379	48	4
			84952		5218			90170			
	13	9,38124,43161		9,98705,43370			9,39418,99791		10,60581,00209	47	
			84950		5219			90169			
	14	9,38125,28111		9,98705,38151			9,39419,89960		10,60580,10040	46	
			84949		5218			90167			
	15	9,38126,13060		9,98705,32933			9,39420,80127		10,60579,19873	45	
			84947		5219			90166			
	16	9,38126,98007		9,98705,27714			9,39421,70293		10,60578,29707	44	
			84945		5219			90164			
	17	9,38127,82952		9,98705,22495			9,39422,60457		10,60577,39543	43	
			84943		5219			90162			
55	18	9,38128,67895		9,98705,17276			9,39423,50619		10,60576,49381	42	4
			84941		5219			90161			
	19	9,38129,52836		9,98705,12057			9,39424,40780		10,60575,59220	41	
			84940		5220			90159			
	20	9,38130,37776		9,98705,06837			9,39425,30939		10,60574,69061	40	
			84938		5219			90157			
	21	9,38131,22714		9,98705,01618			9,39426,21096		10,60573,78904	39	
			84936		5219			90155			
	22	9,38132,07650		9,98704,96399			9,39427,11251		10,60572,88749	38	
			84934		5220			90154			
	23	9,38132,92584		9,98704,91179			9,39428,01405		10,60571,98595	37	
			84933		5220			90153			
55	24	9,38133,77517		9,98704,85959			9,39428,91558		10,60571,08442	36	4
			84931		5219			90150			
	25	9,38134,62448		9,98704,80740			9,39429,81708		10,60570,18292	35	
			84929		5220			90149			
	26	9,38135,47377		9,98704,75520			9,39430,71857		10,60569,28143	34	
			84927		5220			90148			
	27	9,38136,32304		9,98704,70300			9,39431,62005		10,60568,37995	33	
			84926		5220			90145			
	28	9,38137,17230		9,98704,65080			9,39432,52150		10,60567,47850	32	
			84924		5221			90144			
	29	9,38138,02154		9,98704,59859			9,39433,42294		10,60566,57706	31	
			84922		5220			90143			
55	30	9,38138,87076		9,98704,54639			9,39434,32437		10,60565,67563	30	4
			84920		5220			90140			
	31	9,38139,71996		9,98704,49419			9,39435,22577		10,60564,77423	29	
			84919		5221			90140			
	32	9,38140,56915		9,98704,44198			9,39436,12717		10,60563,87283	28	
			84916		5221			90137			
	33	9,38141,41831		9,98704,38977			9,39437,02854		10,60562,97146	27	
			84915		5220			90136			
	34	9,38142,26746		9,98704,33757			9,39437,92990		10,60562,07010	26	
			84914		5221			90134			
	35	9,38143,11660		9,98704,28536			9,39438,83124		10,60561,16876	25	
			84911		5221			90132			
55	36	9,38143,96571		9,98704,23315			9,39439,73256		10,60560,26744	24	4
			84910		5221			90131			
	37	9,38144,81481		9,98704,18094			9,39440,63387		10,60559,36613	23	
			84908		5222			90129			
	38	9,38145,66389		9,98704,12872			9,39441,53516		10,60558,46484	22	
			84906		5221			90128			
	39	9,38146,51295		9,98704,07651			9,39442,43644		10,60557,56356	21	
			84904		5221			90125			
	40	9,38147,36199		9,98704,02430			9,39443,33769		10,60556,66231	20	
			84903		5222			90125			
	41	9,38148,21102		9,98703,97208			9,39444,23894		10,60555,76106	19	
			84901		5221			90122			
55	42	9,38149,06003		9,98703,91987			9,39445,14016		10,60554,85984	18	4
			84899		5222			90121			
	43	9,38149,90902		9,98703,86765			9,39446,04137		10,60553,95863	17	
			84897		5222			90119			
	44	9,38150,75799		9,98703,81543			9,39446,94256		10,60553,05744	16	
			84896		5222			90118			
	45	9,38151,60695		9,98703,76321			9,39447,84374		10,60552,15626	15	
			84894		5222			90116			
	46	9,38152,45589		9,98703,71099			9,39448,74490		10,60551,25510	14	
			84892		5222			90114			
	47	9,38153,30481		9,98703,65877			9,39449,64604		10,60550,35396	13	
			84890		5222			90113			
55	48	9,38154,15371		9,98703,60655			9,39450,54717		10,60549,45283	12	4
			84889		5223			90111			
	49	9,38155,00260		9,98703,55432			9,39451,44828		10,60548,55172	11	
			84887		5222			90109			
	50	9,38155,85147		9,98703,50210			9,39452,34937		10,60547,65063	10	
			84885		5223			90108			
	51	9,38156,70032		9,98703,44987			9,39453,25045		10,60546,74955	9	
			84883		5223			90106			
	52	9,38157,54915		9,98703,39764			9,39454,15151		10,60545,84849	8	
			84881		5222			90104			
	53	9,38158,39796		9,98703,34542			9,39455,05255		10,60544,94745	7	
			84880		5223			90103			
55	54	9,38159,24676		9,98703,29319			9,39455,95358		10,60544,04642	6	4
			84878		5223			90101			
	55	9,38160,09554		9,98703,24096			9,39456,85459		10,60543,14541	5	
			84876		5224			90099			
	56	9,38160,94430		9,98703,18872			9,39457,75558		10,60542,24442	4	
			84875		5223			90098			
	57	9,38161,79305		9,98703,13649			9,39458,65656		10,60541,34344	3	
			84873		5223			90096			
	58	9,38162,64178		9,98703,08426			9,39459,55752		10,60540,44248	2	
			84871		5224			90094			
	59	9,38163,49049		9,98703,03202			9,39460,45846		10,60539,54154	1	
			84869		5223			90093			
55	60	9,38164,33918		9,98702,97979			9,39461,35939		10,60538,64061	0	4
			84867		5224			90091			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,38164,33918		9,98702,97979			9,39461,35939		10,60538,64061	60	3
			84867		5224			90091			
	1	9,38165,18785		9,98702,92755			9,39462,26030		10,60537,73970	59	
			84866		5224			90090			
	2	9,38166,03651		9,98702,87531			9,39463,16120		10,60536,83880	58	
			84864		5224			90087			
	3	9,38166,88515		9,98702,82307			9,39464,06207		10,60535,93793	57	
			84862		5224			90087			
	4	9,38167,73377		9,98702,77083			9,39464,96294		10,60535,03706	56	
			84860		5224			90084			
	5	9,38168,58237		9,98702,71859			9,39465,86378		10,60534,13622	55	
			84859		5224			90083			
56	6	9,38169,43096		9,98702,66635			9,39466,76461		10,60533,23539	54	3
			84857		5224			90081			
	7	9,38170,27953		9,98702,61411			9,39467,66542		10,60532,33458	53	
			84855		5225			90080			
	8	9,38171,12808		9,98702,56186			9,39468,56622		10,60531,43378	52	
			84853		5224			90078			
	9	9,38171,97661		9,98702,50962			9,39469,46700		10,60530,53300	51	
			84852		5225			90076			
	10	9,38172,82513		9,98702,45737			9,39470,36776		10,60529,63224	50	
			84850		5225			90075			
	11	9,38173,67363		9,98702,40512			9,39471,26851		10,60528,73149	49	
			84848		5225			90072			
56	12	9,38174,52211		9,98702,35287			9,39472,16923		10,60527,83077	48	3
			84846		5225			90072			
	13	9,38175,37057		9,98702,30062			9,39473,06995		10,60526,93005	47	
			84845		5225			90069			
	14	9,38176,21902		9,98702,24837			9,39473,97064		10,60526,02936	46	
			84843		5225			90068			
	15	9,38177,06745		9,98702,19612			9,39474,87132		10,60525,12868	45	
			84841		5225			90067			
	16	9,38177,91586		9,98702,14387			9,39475,77199		10,60524,22801	44	
			84839		5226			90065			
	17	9,38178,76425		9,98702,09161			9,39476,67264		10,60523,32736	43	
			84837		5225			90063			
56	18	9,38179,61262		9,98702,03936			9,39477,57327		10,60522,42673	42	3
			84836		5226			90061			
	19	9,38180,46098		9,98701,98710			9,39478,47388		10,60521,52612	41	
			84834		5226			90060			
	20	9,38181,30932		9,98701,93484			9,39479,37448		10,60520,62552	40	
			84832		5225			90058			
	21	9,38182,15764		9,98701,88259			9,39480,27506		10,60519,72494	39	
			84831		5226			90056			
	22	9,38183,00595		9,98701,83033			9,39481,17562		10,60518,82438	38	
			84829		5226			90055			
	23	9,38183,85424		9,98701,77807			9,39482,07617		10,60517,92383	37	
			84826		5227			90053			
56	24	9,38184,70250		9,98701,72580			9,39482,97670		10,60517,02330	36	3
			84826		5226			90052			
	25	9,38185,55076		9,98701,67354			9,39483,87722		10,60516,12278	35	
			84823		5226			90050			
	26	9,38186,39899		9,98701,62128			9,39484,77772		10,60515,22228	34	
			84822		5227			90048			
	27	9,38187,24721		9,98701,56901			9,39485,67820		10,60514,32180	33	
			84820		5226			90046			
	28	9,38188,09541		9,98701,51675			9,39486,57866		10,60513,42134	32	
			84818		5227			90045			
	29	9,38188,94359		9,98701,46448			9,39487,47911		10,60512,52089	31	
			84816		5227			90043			
56	30	9,38189,79175		9,98701,41221			9,39488,37954		10,60511,62046	30	3
			84815		5227			90042			
	31	9,38190,63990		9,98701,35994			9,39489,27996		10,60510,72004	29	
			84813		5227			90040			
	32	9,38191,48803		9,98701,30767			9,39490,18036		10,60509,81964	28	
			84811		5227			90038			
	33	9,38192,33614		9,98701,25540			9,39491,08074		10,60508,91926	27	
			84809		5227			90037			
	34	9,38193,18423		9,98701,20313			9,39491,98111		10,60508,01889	26	
			84808		5228			90035			
	35	9,38194,03231		9,98701,15085			9,39492,88146		10,60507,11854	25	
			84806		5227			90033			
56	36	9,38194,88037		9,98701,09858			9,39493,78179		10,60506,21821	24	3
			84804		5228			90032			
	37	9,38195,72841		9,98701,04630			9,39494,68211		10,60505,31789	23	
			84802		5228			90030			
	38	9,38196,57643		9,98700,99402			9,39495,58241		10,60504,41759	22	
			84801		5227			90028			
	39	9,38197,42444		9,98700,94175			9,39496,48269		10,60503,51731	21	
			84799		5228			90027			
	40	9,38198,27243		9,98700,88947			9,39497,38296		10,60502,61704	20	
			84797		5228			90025			
	41	9,38199,12040		9,98700,83719			9,39498,28321		10,60501,71679	19	
			84795		5228			90024			
56	42	9,38199,96835		9,98700,78491			9,39499,18345		10,60500,81655	18	3
			84794		5229			90021			
	43	9,38200,81629		9,98700,73262			9,39500,08366		10,60499,91634	17	
			84791		5228			90021			
	44	9,38201,66420		9,98700,68034			9,39500,98387		10,60499,01613	16	
			84790		5229			90018			
	45	9,38202,51210		9,98700,62805			9,39501,88405		10,60498,11595	15	
			84789		5228			90017			
	46	9,38203,35999		9,98700,57577			9,39502,78422		10,60497,21578	14	
			84786		5229			90015			
	47	9,38204,20785		9,98700,52348			9,39503,68437		10,60496,31563	13	
			84785		5229			90014			
56	48	9,38205,05570		9,98700,47119			9,39504,58451		10,60495,41549	12	3
			84783		5228			90012			
	49	9,38205,90353		9,98700,41891			9,39505,48463		10,60494,51537	11	
			84781		5229			90010			
	50	9,38206,75134		9,98700,36662			9,39506,38473		10,60493,61527	10	
			84780		5230			90008			
	51	9,38207,59914		9,98700,31432			9,39507,28481		10,60492,71519	9	
			84778		5229			90007			
	52	9,38208,44692		9,98700,26203			9,39508,18488		10,60491,81512	8	
			84776		5229			90006			
	53	9,38209,29468		9,98700,20974			9,39509,08494		10,60490,91506	7	
			84774		5229			90003			
56	54	9,38210,14242		9,98700,15745			9,39509,98497		10,60490,01503	6	3
			84772		5230			90002			
	55	9,38210,99014		9,98700,10515			9,39510,88499		10,60489,11501	5	
			84771		5230			90001			
	56	9,38211,83785		9,98700,05285			9,39511,78500		10,60488,21500	4	
			84769		5229			89998			
	57	9,38212,68554		9,98700,00056			9,39512,68498		10,60487,31502	3	
			84767		5230			89997			
	58	9,38213,53321		9,98699,94826			9,39513,58495		10,60486,41505	2	
			84766		5230			89996			
	59	9,38214,38087		9,98699,89596			9,39514,48491		10,60485,51509	1	
			84763		5230			89994			
56	60	9,38215,22850		9,98699,84366			9,39515,38485		10,60484,61515	0	3
			84762		5231			89992			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,38215,22850		9,98699,84366		9,39515,38485		10,60484,61515	60	2
			84762		5231		89992			
	1	9,38216,07612		9,98699,79135		9,39516,28477		10,60483,71523	59	
			84760		5230		89990			
	2	9,38216,92372		9,98699,73905		9,39517,18467		10,60482,81533	58	
			84759		5230		89989			
	3	9,38217,77131		9,98699,68675		9,39518,08456		10,60481,91544	57	
			84756		5231		89987			
	4	9,38218,61887		9,98699,63444		9,39518,98443		10,60481,01557	56	
			84755		5230		89986			
	5	9,38219,46642		9,98699,58214		9,39519,88429		10,60480,11571	55	
			84753		5231		89984			
57	6	9,38220,31395		9,98699,52983		9,39520,78413		10,60479,21587	54	2
			84752		5231		89982			
	7	9,38221,16147		9,98699,47752		9,39521,68395		10,60478,31605	53	
			84749		5231		89980			
	8	9,38222,00896		9,98699,42521		9,39522,58375		10,60477,41625	52	
			84748		5231		89979			
	9	9,38222,85644		9,98699,37290		9,39523,48354		10,60476,51646	51	
			84746		5231		89978			
	10	9,38223,70390		9,98699,32059		9,39524,38332		10,60475,61668	50	
			84745		5231		89975			
	11	9,38224,55135		9,98699,26828		9,39525,28307		10,60474,71693	49	
			84742		5232		89974			
57	12	9,38225,39877		9,98699,21596		9,39526,18281		10,60473,81719	48	2
			84741		5231		89973			
	13	9,38226,24618		9,98699,16365		9,39527,08254		10,60472,91746	47	
			84739		5232		89970			
	14	9,38227,09357		9,98699,11133		9,39527,98224		10,60472,01776	46	
			84738		5232		89969			
	15	9,38227,94095		9,98699,05901		9,39528,88193		10,60471,11807	45	
			84735		5231		89968			
	16	9,38228,78830		9,98699,00670		9,39529,78161		10,60470,21839	44	
			84734		5232		89966			
	17	9,38229,63564		9,98698,95438		9,39530,68127		10,60469,31873	43	
			84732		5232		89964			
57	18	9,38230,48296		9,98698,90206		9,39531,58091		10,60468,41909	42	2
			84731		5233		89962			
	19	9,38231,33027		9,98698,84973		9,39532,48053		10,60467,51947	41	
			84728		5232		89961			
	20	9,38232,17755		9,98698,79741		9,39533,38014		10,60466,61986	40	
			84727		5232		89959			
	21	9,38233,02482		9,98698,74509		9,39534,27973		10,60465,72027	39	
			84725		5233		89958			
	22	9,38233,87207		9,98698,69276		9,39535,17931		10,60464,82069	38	
			84723		5232		89956			
	23	9,38234,71930		9,98698,64044		9,39536,07887		10,60463,92113	37	
			84722		5233		89954			
57	24	9,38235,56652		9,98698,58811		9,39536,97841		10,60463,02159	36	2
			84720		5233		89952			
	25	9,38236,41372		9,98698,53578		9,39537,87793		10,60462,12207	35	
			84718		5233		89951			
	26	9,38237,26090		9,98698,48345		9,39538,77744		10,60461,22256	34	
			84716		5233		89950			
	27	9,38238,10806		9,98698,43112		9,39539,67694		10,60460,32306	33	
			84715		5233		89947			
	28	9,38238,95521		9,98698,37879		9,39540,57641		10,60459,42359	32	
			84712		5233		89946			
	29	9,38239,80233		9,98698,32646		9,39541,47587		10,60458,52413	31	
			84711		5233		89945			
57	30	9,38240,64944		9,98698,27413		9,39542,37532		10,60457,62468	30	2
			84710		5234		89942			
	31	9,38241,49654		9,98698,22179		9,39543,27474		10,60456,72526	29	
			84707		5233		89941			
	32	9,38242,34361		9,98698,16946		9,39544,17415		10,60455,82585	28	
			84706		5234		89940			
	33	9,38243,19067		9,98698,11712		9,39545,07355		10,60454,92645	27	
			84704		5234		89938			
	34	9,38244,03771		9,98698,06478		9,39545,97293		10,60454,02707	26	
			84702		5234		89936			
	35	9,38244,88473		9,98698,01244		9,39546,87229		10,60453,12771	25	
			84701		5234		89934			
57	36	9,38245,73174		9,98697,96010		9,39547,77163		10,60452,22837	24	2
			84698		5234		89933			
	37	9,38246,57872		9,98697,90776		9,39548,67096		10,60451,32904	23	
			84697		5234		89931			
	38	9,38247,42569		9,98697,85542		9,39549,57027		10,60450,42973	22	
			84696		5234		89930			
	39	9,38248,27265		9,98697,80308		9,39550,46957		10,60449,53043	21	
			84693		5235		89928			
	40	9,38249,11958		9,98697,75073		9,39551,36885		10,60448,63115	20	
			84692		5234		89926			
	41	9,38249,96650		9,98697,69839		9,39552,26811		10,60447,73189	19	
			84690		5235		89924			
57	42	9,38250,81340		9,98697,64604		9,39553,16735		10,60446,83265	18	2
			84688		5234		89923			
	43	9,38251,66028		9,98697,59370		9,39554,06658		10,60445,93342	17	
			84686		5235		89922			
	44	9,38252,50714		9,98697,54135		9,39554,96580		10,60445,03420	16	
			84685		5235		89919			
	45	9,38253,35399		9,98697,48900		9,39555,86499		10,60444,13501	15	
			84683		5235		89918			
	46	9,38254,20082		9,98697,43665		9,39556,76417		10,60443,23583	14	
			84681		5235		89917			
	47	9,38255,04763		9,98697,38430		9,39557,66334		10,60442,33666	13	
			84680		5236		89915			
57	48	9,38255,89443		9,98697,33194		9,39558,56249		10,60441,43751	12	2
			84678		5235		89913			
	49	9,38256,74121		9,98697,27959		9,39559,46162		10,60440,53838	11	
			84675		5236		89911			
	50	9,38257,58796		9,98697,22723		9,39560,36073		10,60439,63927	10	
			84675		5235		89910			
	51	9,38258,43471		9,98697,17488		9,39561,25983		10,60438,74017	9	
			84672		5236		89908			
	52	9,38259,28143		9,98697,12252		9,39562,15891		10,60437,84109	8	
			84671		5236		89907			
	53	9,38260,12814		9,98697,07016		9,39563,05798		10,60436,94202	7	
			84669		5236		89904			
57	54	9,38260,97483		9,98697,01780		9,39563,95702		10,60436,04298	6	2
			84667		5236		89904			
	55	9,38261,82150		9,98696,96544		9,39564,85606		10,60435,14394	5	
			84665		5236		89901			
	56	9,38262,66815		9,98696,91308		9,39565,75507		10,60434,24493	4	
			84664		5236		89900			
	57	9,38263,51479		9,98696,86072		9,39566,65407		10,60433,34593	3	
			84662		5237		89899			
	58	9,38264,36141		9,98696,80835		9,39567,55306		10,60432,44694	2	
			84660		5236		89896			
	59	9,38265,20801		9,98696,75599		9,39568,45202		10,60431,54798	1	
			84659		5237		89895			
57	60	9,38266,05460		9,98696,70362		9,39569,35097		10,60430,64903	0	2
			84656		5236		89894			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,38266,05460		9,98696,70362		9,39569,35097		10,60430,64903	60	1
			84656		5236		89894			
	1	9,38266,90116		9,98696,65126		9,39570,24991		10,60429,75009	59	
			84655		5237		89891			
	2	9,38267,74771		9,98696,59889		9,39571,14882		10,60428,85118	58	
			84653		5237		89890			
	3	9,38268,59424		9,98696,54652		9,39572,04772		10,60427,95228	57	
			84652		5237		89889			
	4	9,38269,44076		9,98696,49415		9,39572,94661		10,60427,05339	56	
			84649		5237		89887			
	5	9,38270,28725		9,98696,44178		9,39573,84548		10,60426,15452	55	
			84648		5237		89885			
58	6	9,38271,13373		9,98696,38941		9,39574,74433		10,60425,25567	54	1
			84646		5238		89883			
	7	9,38271,98019		9,98696,33703		9,39575,64316		10,60424,35684	53	
			84645		5237		89882			
	8	9,38272,82664		9,98696,28466		9,39576,54198		10,60423,45802	52	
			84642		5238		89880			
	9	9,38273,67306		9,98696,23228		9,39577,44078		10,60422,55922	51	
			84641		5237		89879			
	10	9,38274,51947		9,98696,17991		9,39578,33957		10,60421,66043	50	
			84640		5238		89877			
	11	9,38275,36587		9,98696,12753		9,39579,23834		10,60420,76166	49	
			84637		5238		89875			
58	12	9,38276,21224		9,98696,07515		9,39580,13709		10,60419,86291	48	1
			84636		5238		89874			
	13	9,38277,05860		9,98696,02277		9,39581,03583		10,60418,96417	47	
			84633		5238		89872			
	14	9,38277,90493		9,98695,97039		9,39581,93455		10,60418,06545	46	
			84633		5238		89870			
	15	9,38278,75126		9,98695,91801		9,39582,83325		10,60417,16675	45	
			84630		5239		89869			
	16	9,38279,59756		9,98695,86562		9,39583,73194		10,60416,26806	44	
			84629		5238		89867			
	17	9,38280,44385		9,98695,81324		9,39584,63061		10,60415,36939	43	
			84627		5239		89865			
58	18	9,38281,29012		9,98695,76085		9,39585,52926		10,60414,47074	42	1
			84625		5238		89864			
	19	9,38282,13637		9,98695,70847		9,39586,42790		10,60413,57210	41	
			84623		5239		89862			
	20	9,38282,98260		9,98695,65608		9,39587,32652		10,60412,67348	40	
			84622		5239		89861			
	21	9,38283,82882		9,98695,60369		9,39588,22513		10,60411,77487	39	
			84620		5239		89859			
	22	9,38284,67502		9,98695,55130		9,39589,12372		10,60410,87628	38	
			84618		5239		89857			
	23	9,38285,52120		9,98695,49891		9,39590,02229		10,60409,97771	37	
			84616		5239		89855			
58	24	9,38286,36736		9,98695,44652		9,39590,92084		10,60409,07916	36	1
			84615		5240		89854			
	25	9,38287,21351		9,98695,39412		9,39591,81938		10,60408,18062	35	
			84613		5239		89853			
	26	9,38288,05964		9,98695,34173		9,39592,71791		10,60407,28209	34	
			84611		5239		89850			
	27	9,38288,90575		9,98695,28934		9,39593,61641		10,60406,38359	33	
			84609		5240		89849			
	28	9,38289,75184		9,98695,23694		9,39594,51490		10,60405,48510	32	
			84608		5240		89848			
	29	9,38290,59792		9,98695,18454		9,39595,41338		10,60404,58662	31	
			84606		5240		89845			
58	30	9,38291,44398		9,98695,13214		9,39596,31183		10,60403,68817	30	1
			84604		5240		89844			
	31	9,38292,29002		9,98695,07974		9,39597,21027		10,60402,78973	29	
			84602		5240		89843			
	32	9,38293,13604		9,98695,02734		9,39598,10870		10,60401,89130	28	
			84601		5240		89841			
	33	9,38293,98205		9,98694,97494		9,39599,00711		10,60400,99289	27	
			84599		5240		89839			
	34	9,38294,82804		9,98694,92254		9,39599,90550		10,60400,09450	26	
			84597		5241		89837			
	35	9,38295,67401		9,98694,87014		9,39600,80387		10,60399,19613	25	
			84595		5241		89836			
58	36	9,38296,51996		9,98694,81773		9,39601,70223		10,60398,29777	24	1
			84594		5240		89834			
	37	9,38297,36590		9,98694,76532		9,39602,60057		10,60397,39943	23	
			84592		5241		89833			
	38	9,38298,21182		9,98694,71292		9,39603,49890		10,60396,50110	22	
			84590		5241		89831			
	39	9,38299,05772		9,98694,66051		9,39604,39721		10,60395,60279	21	
			84588		5241		89829			
	40	9,38299,90360		9,98694,60810		9,39605,29550		10,60394,70450	20	
			84587		5241		89828			
	41	9,38300,74947		9,98694,55569		9,39606,19378		10,60393,80622	19	
			84585		5241		89826			
58	42	9,38301,59532		9,98694,50328		9,39607,09204		10,60392,90796	18	1
			84583		5241		89824			
	43	9,38302,44115		9,98694,45087		9,39607,99028		10,60392,00972	17	
			84581		5242		89823			
	44	9,38303,28696		9,98694,39845		9,39608,88851		10,60391,11149	16	
			84580		5241		89821			
	45	9,38304,13276		9,98694,34604		9,39609,78672		10,60390,21328	15	
			84578		5242		89820			
	46	9,38304,97854		9,98694,29362		9,39610,68492		10,60389,31508	14	
			84576		5241		89817			
	47	9,38305,82430		9,98694,24121		9,39611,58309		10,60388,41691	13	
			84574		5242		89817			
58	48	9,38306,67004		9,98694,18879		9,39612,48126		10,60387,51874	12	1
			84573		5242		89814			
	49	9,38307,51577		9,98694,13637		9,39613,37940		10,60386,62060	11	
			84571		5242		89813			
	50	9,38308,36148		9,98694,08395		9,39614,27753		10,60385,72247	10	
			84569		5242		89811			
	51	9,38309,20717		9,98694,03153		9,39615,17564		10,60384,82436	9	
			84567		5242		89810			
	52	9,38310,05284		9,98693,97911		9,39616,07374		10,60383,92626	8	
			84566		5243		89808			
	53	9,38310,89850		9,98693,92668		9,39616,97182		10,60383,02818	7	
			84564		5242		89806			
58	54	9,38311,74414		9,98693,87426		9,39617,86988		10,60382,13012	6	1
			84562		5243		89805			
	55	9,38312,58976		9,98693,82183		9,39618,76793		10,60381,23207	5	
			84560		5242		89803			
	56	9,38313,43536		9,98693,76941		9,39619,66596		10,60380,33404	4	
			84559		5243		89801			
	57	9,38314,28095		9,98693,71698		9,39620,56397		10,60379,43603	3	
			84557		5243		89800			
	58	9,38315,12652		9,98693,66455		9,39621,46197		10,60378,53803	2	
			84555		5243		89798			
	59	9,38315,97207		9,98693,61212		9,39622,35995		10,60377,64005	1	
			84554		5243		89797			
58	60	9,38316,81761		9,98693,55969		9,39623,25792		10,60376,74208	0	1
			84551		5243		89795			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,38316,81761		9,98693,55969		9,39623,25792		10,60376,74208	60	0
			84551		5243		89795			
	1	9,38317,66312		9,98693,50726		9,39624,15587		10,60375,84413	59	
			84550		5244		89793			
	2	9,38318,50862		9,98693,45482		9,39625,05380		10,60374,94620	58	
			84548		5243		89791			
	3	9,38319,35410		9,98693,40239		9,39625,95171		10,60374,04829	57	
			84547		5244		89790			
	4	9,38320,19957		9,98693,34995		9,39626,84961		10,60373,15039	56	
			84544		5243		89789			
	5	9,38321,04501		9,98693,29752		9,39627,74750		10,60372,25250	55	
			84543		5244		89786			
59	6	9,38321,89044		9,98693,24508		9,39628,64536		10,60371,35464	54	0
			84541		5244		89785			
	7	9,38322,73585		9,98693,19264		9,39629,54321		10,60370,45679	53	
			84540		5244		89784			
	8	9,38323,58125		9,98693,14020		9,39630,44105		10,60369,55895	52	
			84537		5244		89781			
	9	9,38324,42662		9,98693,08776		9,39631,33886		10,60368,66114	51	
			84536		5244		89780			
	10	9,38325,27198		9,98693,03532		9,39632,23666		10,60367,76334	50	
			84535		5244		89779			
	11	9,38326,11733		9,98692,98288		9,39633,13445		10,60366,86555	49	
			84532		5245		89777			
59	12	9,38326,96265		9,98692,93043		9,39634,03222		10,60365,96778	48	0
			84531		5244		89775			
	13	9,38327,80796		9,98692,87799		9,39634,92997		10,60365,07003	47	
			84529		5245		89773			
	14	9,38328,65325		9,98692,82554		9,39635,82770		10,60364,17230	46	
			84527		5244		89772			
	15	9,38329,49852		9,98692,77310		9,39636,72542		10,60363,27458	45	
			84525		5245		89771			
	16	9,38330,34377		9,98692,72065		9,39637,62313		10,60362,37687	44	
			84524		5245		89768			
	17	9,38331,18901		9,98692,66820		9,39638,52081		10,60361,47919	43	
			84522		5245		89767			
59	18	9,38332,03423		9,98692,61575		9,39639,41848		10,60360,58152	42	0
			84520		5245		89766			
	19	9,38332,87943		9,98692,56330		9,39640,31614		10,60359,68386	41	
			84519		5246		89763			
	20	9,38333,72462		9,98692,51084		9,39641,21377		10,60358,78623	40	
			84516		5245		89762			
	21	9,38334,56978		9,98692,45839		9,39642,11139		10,60357,88861	39	
			84515		5246		89761			
	22	9,38335,41493		9,98692,40593		9,39643,00900		10,60356,99100	38	
			84513		5245		89759			
	23	9,38336,26006		9,98692,35348		9,39643,90659		10,60356,09341	37	
			84512		5246		89757			
59	24	9,38337,10518		9,98692,30102		9,39644,80416		10,60355,19584	36	0
			84510		5246		89755			
	25	9,38337,95028		9,98692,24856		9,39645,70171		10,60354,29829	35	
			84508		5246		89754			
	26	9,38338,79536		9,98692,19610		9,39646,59925		10,60353,40075	34	
			84506		5246		89752			
	27	9,38339,64042		9,98692,14364		9,39647,49677		10,60352,50323	33	
			84504		5246		89751			
	28	9,38340,48546		9,98692,09118		9,39648,39428		10,60351,60572	32	
			84503		5246		89749			
	29	9,38341,33049		9,98692,03872		9,39649,29177		10,60350,70823	31	
			84501		5246		89747			
59	30	9,38342,17550		9,98691,98626		9,39650,18924		10,60349,81076	30	0
			84499		5247		89746			
	31	9,38343,02049		9,98691,93379		9,39651,08670		10,60348,91330	29	
			84498		5246		89744			
	32	9,38343,86547		9,98691,88133		9,39651,98414		10,60348,01586	28	
			84495		5247		89742			
	33	9,38344,71042		9,98691,82886		9,39652,88156		10,60347,11844	27	
			84494		5247		89741			
	34	9,38345,55536		9,98691,77639		9,39653,77897		10,60346,22103	26	
			84493		5247		89739			
	35	9,38346,40029		9,98691,72392		9,39654,67636		10,60345,32364	25	
			84490		5247		89738			
59	36	9,38347,24519		9,98691,67145		9,39655,57374		10,60344,42626	24	0
			84489		5247		89736			
	37	9,38348,09008		9,98691,61898		9,39656,47110		10,60343,52890	23	
			84487		5247		89734			
	38	9,38348,93495		9,98691,56651		9,39657,36844		10,60342,63156	22	
			84485		5247		89732			
	39	9,38349,77980		9,98691,51404		9,39658,26576		10,60341,73424	21	
			84484		5248		89731			
	40	9,38350,62464		9,98691,46156		9,39659,16307		10,60340,83693	20	
			84482		5247		89730			
	41	9,38351,46946		9,98691,40909		9,39660,06037		10,60339,93963	19	
			84480		5248		89727			
59	42	9,38352,31426		9,98691,35661		9,39660,95764		10,60339,04236	18	0
			84478		5248		89726			
	43	9,38353,15904		9,98691,30413		9,39661,85490		10,60338,14510	17	
			84476		5247		89725			
	44	9,38354,00380		9,98691,25166		9,39662,75215		10,60337,24785	16	
			84475		5248		89723			
	45	9,38354,84855		9,98691,19918		9,39663,64938		10,60336,35062	15	
			84473		5248		89721			
	46	9,38355,69328		9,98691,14670		9,39664,54659		10,60335,45341	14	
			84472		5249		89719			
	47	9,38356,53800		9,98691,09421		9,39665,44378		10,60334,55622	13	
			84469		5248		89718			
59	48	9,38357,38269		9,98691,04173		9,39666,34096		10,60333,65904	12	0
			84468		5248		89716			
	49	9,38358,22737		9,98690,98925		9,39667,23812		10,60332,76188	11	
			84466		5249		89715			
	50	9,38359,07203		9,98690,93676		9,39668,13527		10,60331,86473	10	
			84464		5248		89713			
	51	9,38359,91667		9,98690,88428		9,39669,03240		10,60330,96760	9	
			84463		5249		89711			
	52	9,38360,76130		9,98690,83179		9,39669,92951		10,60330,07049	8	
			84461		5249		89710			
	53	9,38361,60591		9,98690,77930		9,39670,82661		10,60329,17339	7	
			84459		5249		89708			
59	54	9,38362,45050		9,98690,72681		9,39671,72369		10,60328,27631	6	0
			84457		5249		89706			
	55	9,38363,29507		9,98690,67432		9,39672,62075		10,60327,37925	5	
			84456		5249		89705			
	56	9,38364,13963		9,98690,62183		9,39673,51780		10,60326,48220	4	
			84454		5249		89703			
	57	9,38364,98417		9,98690,56934		9,39674,41483		10,60325,58517	3	
			84452		5250		89702			
	58	9,38365,82869		9,98690,51684		9,39675,31185		10,60324,68815	2	
			84450		5249		89700			
	59	9,38366,67319		9,98690,46435		9,39676,20885		10,60323,79115	1	
			84449		5250		89698			
59	60	9,38367,51768		9,98690,41185		9,39677,10583		10,60322,89417	0	0
			84447		5250		89696			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,38367,51768		9,98690,41185			9,39677,10583		10,60322,89417	60	59
			84447		5250			89696			
	1	9,38368,36215		9,98690,35935			9,39678,00279		10,60321,99721	59	
			84445		5249			89695			
	2	9,38369,20660		9,98690,30686			9,39678,89974	89694	10,60321,10026	58	
			84443		5250						
	3	9,38370,05103		9,98690,25436			9,39679,79668	89691	10,60320,20332	57	
			84442		5250						
	4	9,38370,89545		9,98690,20186			9,39680,69359	89690	10,60319,30641	56	
			84440		5251						
	5	9,38371,73985		9,98690,14935			9,39681,59049	89689	10,60318,40951	55	
			84438		5250						
0	6	9,38372,58423		9,98690,09685			9,39682,48738	89687	10,60317,51262	54	59
			84436		5250						
	7	9,38373,42859		9,98690,04435			9,39683,38425		10,60316,61575	53	
			84435		5251			89685			
	8	9,38374,27294		9,98689,99184			9,39684,28110	89683	10,60315,71890	52	
			84433		5250						
	9	9,38375,11727		9,98689,93934			9,39685,17793	89682	10,60314,82207	51	
			84431		5251						
	10	9,38375,96158		9,98689,88683			9,39686,07475		10,60313,92525	50	
			84430		5251			89680			
	11	9,38376,80588		9,98689,83432			9,39686,97155	89679	10,60313,02845	49	
			84427		5250						
0	12	9,38377,65015		9,98689,78182			9,39687,86834	89677	10,60312,13166	48	59
			84426		5251						
	13	9,38378,49441		9,98689,72931			9,39688,76511		10,60311,23489	47	
			84425		5252			89675			
	14	9,38379,33866		9,98689,67679			9,39689,66186	89674	10,60310,33814	46	
			84422		5251						
	15	9,38380,18288		9,98689,62428			9,39690,55860	89672	10,60309,44140	45	
			84421		5251						
	16	9,38381,02709		9,98689,57177			9,39691,45532		10,60308,54468	44	
			84419		5252			89670			
	17	9,38381,87128		9,98689,51925			9,39692,35202	89669	10,60307,64798	43	
			84417		5251						
0	18	9,38382,71545		9,98689,46674			9,39693,24871	89667	10,60306,75129	42	59
			84416		5252						
	19	9,38383,55961		9,98689,41422			9,39694,14538		10,60305,85462	41	
			84413		5252			89666			
	20	9,38384,40374		9,98689,36170			9,39695,04204	89664	10,60304,95796	40	
			84412		5251						
	21	9,38385,24786		9,98689,30919			9,39695,93868	89662	10,60304,06132	39	
			84411		5252						
	22	9,38386,09197		9,98689,25667			9,39696,83530		10,60303,16470	38	
			84408		5253			89661			
	23	9,38386,93605		9,98689,20414			9,39697,73191	89659	10,60302,26809	37	
			84407		5252						
0	24	9,38387,78012		9,98689,15162			9,39698,62850	89657	10,60301,37150	36	59
			84405		5252						
	25	9,38388,62417		9,98689,09910			9,39699,52507		10,60300,47493	35	
			84403		5252			89656			
	26	9,38389,46820		9,98689,04658			9,39700,42163	89654	10,60299,57837	34	
			84402		5253						
	27	9,38390,31222		9,98688,99405			9,39701,31817	89652	10,60298,68183	33	
			84400		5253						
	28	9,38391,15622		9,98688,94152			9,39702,21469		10,60297,78531	32	
			84398		5252			89651			
	29	9,38392,00020		9,98688,88900			9,39703,11120	89649	10,60296,88880	31	
			84396		5253						
0	30	9,38392,84416		9,98688,83647			9,39704,00769	89648	10,60295,99231	30	59
			84395		5253						
	31	9,38393,68811		9,98688,78394			9,39704,90417		10,60295,09583	29	
			84392		5253			89646			
	32	9,38394,53203		9,98688,73141			9,39705,80063	89644	10,60294,19937	28	
			84392		5253						
	33	9,38395,37595		9,98688,67888			9,39706,69707	89643	10,60293,30293	27	
			84389		5254						
	34	9,38396,21984		9,98688,62634			9,39707,59350		10,60292,40650	26	
			84388		5253			89641			
	35	9,38397,06372		9,98688,57381			9,39708,48991	89639	10,60291,51009	25	
			84385		5254						
0	36	9,38397,90757		9,98688,52127			9,39709,38630	89638	10,60290,61370	24	59
			84385		5253						
	37	9,38398,75142		9,98688,46874			9,39710,28268		10,60289,71732	23	
			84382		5254			89636			
	38	9,38399,59524		9,98688,41620			9,39711,17904	89634	10,60288,82096	22	
			84381		5254						
	39	9,38400,43905		9,98688,36366			9,39712,07538	89633	10,60287,92462	21	
			84379		5254						
	40	9,38401,28284		9,98688,31112			9,39712,97171		10,60287,02829	20	
			84377		5254			89631			
	41	9,38402,12661		9,98688,25858			9,39713,86802	89630	10,60286,13198	19	
			84375		5254						
0	42	9,38402,97036		9,98688,20604			9,39714,76432	89628	10,60285,23568	18	59
			84374		5254						
	43	9,38403,81410		9,98688,15350			9,39715,66060		10,60284,33940	17	
			84372		5254			89626			
	44	9,38404,65782		9,98688,10096			9,39716,55686	89625	10,60283,44314	16	
			84370		5255						
	45	9,38405,50152		9,98688,04841			9,39717,45311	89623	10,60282,54689	15	
			84368		5254						
	46	9,38406,34520		9,98687,99587			9,39718,34934		10,60281,65066	14	
			84367		5255			89621			
	47	9,38407,18887		9,98687,94332			9,39719,24555	89620	10,60280,75445	13	
			84365		5255						
0	48	9,38408,03252		9,98687,89077			9,39720,14175	89618	10,60279,85825	12	59
			84363		5255						
	49	9,38408,87615		9,98687,83822			9,39721,03793		10,60278,96207	11	
			84362		5255			89617			
	50	9,38409,71977		9,98687,78567			9,39721,93410	89615	10,60278,06590	10	
			84360		5255						
	51	9,38410,56337		9,98687,73312			9,39722,83025	89613	10,60277,16975	9	
			84358		5255						
	52	9,38411,40695		9,98687,68057			9,39723,72638		10,60276,27362	8	
			84356		5256			89612			
	53	9,38412,25051		9,98687,62801			9,39724,62250	89610	10,60275,37750	7	
			84355		5255						
0	54	9,38413,09406		9,98687,57546			9,39725,51860	89608	10,60274,48140	6	59
			84352		5256						
	55	9,38413,93758		9,98687,52290			9,39726,41468		10,60273,58532	5	
			84351		5255			89607			
	56	9,38414,78109		9,98687,47035			9,39727,31075	89605	10,60272,68925	4	
			84350		5256						
	57	9,38415,62459		9,98687,41779			9,39728,20680	89603	10,60271,79320	3	
			84347		5256						
	58	9,38416,46806		9,98687,36523			9,39729,10283		10,60270,89717	2	
			84346		5256			89602			
	59	9,38417,31152		9,98687,31267			9,39729,99885	89600	10,60270,00115	1	
			84344		5256						
0	60	9,38418,15496		9,98687,26011			9,39730,89485		10,60269,10515	0	59
			84343		5256			89599			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,38418,15496		9,98687,26011		9,39730,89485		10,60269,10515	60	58
			84343		5256		89599			
	1	9,38418,99839		9,98687,20755		9,39731,79084		10,60268,20916	59	
			84340		5257		89597			
	2	9,38419,84179		9,98687,15498		9,39732,68681		10,60267,31319	58	
			84339		5256		89595			
	3	9,38420,68518		9,98687,10242		9,39733,58276		10,60266,41724	57	
			84337		5256		89594			
	4	9,38421,52855		9,98687,04986		9,39734,47870		10,60265,52130	56	
			84336		5257		89592			
	5	9,38422,37191		9,98686,99729		9,39735,37462		10,60264,62538	55	
			84333		5257		89590			
1	6	9,38423,21524		9,98686,94472		9,39736,27052		10,60263,72948	54	58
			84332		5257		89589			
	7	9,38424,05856		9,98686,89215		9,39737,16641		10,60262,83359	53	
			84330		5257		89587			
	8	9,38424,90186		9,98686,83958		9,39738,06228		10,60261,93772	52	
			84329		5257		89586			
	9	9,38425,74515		9,98686,78701		9,39738,95814		10,60261,04186	51	
			84327		5257		89584			
	10	9,38426,58842		9,98686,73444		9,39739,85398		10,60260,14602	50	
			84325		5257		89582			
	11	9,38427,43167		9,98686,68187		9,39740,74980		10,60259,25020	49	
			84323		5258		89580			
1	12	9,38428,27490		9,98686,62929		9,39741,64560		10,60258,35440	48	58
			84321		5257		89579			
	13	9,38429,11811		9,98686,57672		9,39742,54139		10,60257,45861	47	
			84320		5258		89578			
	14	9,38429,96131		9,98686,52414		9,39743,43717		10,60256,56283	46	
			84318		5258		89576			
	15	9,38430,80449		9,98686,47156		9,39744,33293		10,60255,66707	45	
			84316		5257		89574			
	16	9,38431,64765		9,98686,41899		9,39745,22867		10,60254,77133	44	
			84315		5258		89572			
	17	9,38432,49080		9,98686,36641		9,39746,12439		10,60253,87561	43	
			84313		5258		89571			
1	18	9,38433,33393		9,98686,31383		9,39747,02010		10,60252,97990	42	58
			84311		5259		89569			
	19	9,38434,17704		9,98686,26124		9,39747,91579		10,60252,08421	41	
			84309		5258		89568			
	20	9,38435,02013		9,98686,20866		9,39748,81147		10,60251,18853	40	
			84308		5258		89566			
	21	9,38435,86321		9,98686,15608		9,39749,70713		10,60250,29287	39	
			84305		5259		89564			
	22	9,38436,70626		9,98686,10349		9,39750,60277		10,60249,39723	38	
			84304		5258		89563			
	23	9,38437,54930		9,98686,05091		9,39751,49840		10,60248,50160	37	
			84303		5259		89561			
1	24	9,38438,39233		9,98685,99832		9,39752,39401		10,60247,60599	36	58
			84300		5259		89559			
	25	9,38439,23533		9,98685,94573		9,39753,28960		10,60246,71040	35	
			84299		5259		89558			
	26	9,38440,07832		9,98685,89314		9,39754,18518		10,60245,81482	34	
			84297		5259		89556			
	27	9,38440,92129		9,98685,84055		9,39755,08074		10,60244,91926	33	
			84296		5259		89555			
	28	9,38441,76425		9,98685,78796		9,39755,97629		10,60244,02371	32	
			84294		5259		89553			
	29	9,38442,60719		9,98685,73537		9,39756,87182		10,60243,12818	31	
			84291		5259		89551			
1	30	9,38443,45010		9,98685,68278		9,39757,76733		10,60242,23267	30	58
			84291		5260		89550			
	31	9,38444,29301		9,98685,63018		9,39758,66283		10,60241,33717	29	
			84288		5259		89548			
	32	9,38445,13589		9,98685,57759		9,39759,55831		10,60240,44169	28	
			84287		5260		89546			
	33	9,38445,97876		9,98685,52499		9,39760,45377		10,60239,54623	27	
			84285		5260		89545			
	34	9,38446,82161		9,98685,47239		9,39761,34922		10,60238,65078	26	
			84283		5260		89543			
	35	9,38447,66444		9,98685,41979		9,39762,24465		10,60237,75535	25	
			84281		5260		89541			
1	36	9,38448,50725		9,98685,36719		9,39763,14006		10,60236,85994	24	58
			84280		5260		89540			
	37	9,38449,35005		9,98685,31459		9,39764,03546		10,60235,96454	23	
			84278		5260		89538			
	38	9,38450,19283		9,98685,26199		9,39764,93084		10,60235,06916	22	
			84277		5260		89537			
	39	9,38451,03560		9,98685,20939		9,39765,82621		10,60234,17379	21	
			84274		5261		89535			
	40	9,38451,87834		9,98685,15678		9,39766,72156		10,60233,27844	20	
			84273		5260		89533			
	41	9,38452,72107		9,98685,10418		9,39767,61689		10,60232,38311	19	
			84271		5261		89532			
1	42	9,38453,56378		9,98685,05157		9,39768,51221		10,60231,48779	18	58
			84269		5261		89530			
	43	9,38454,40647		9,98684,99896		9,39769,40751		10,60230,59249	17	
			84268		5261		89529			
	44	9,38455,24915		9,98684,94635		9,39770,30280		10,60229,69720	16	
			84266		5261		89527			
	45	9,38456,09181		9,98684,89374		9,39771,19807		10,60228,80193	15	
			84264		5261		89525			
	46	9,38456,93445		9,98684,84113		9,39772,09332		10,60227,90668	14	
			84262		5261		89523			
	47	9,38457,77707		9,98684,78852		9,39772,98855		10,60227,01145	13	
			84261		5261		89522			
1	48	9,38458,61968		9,98684,73591		9,39773,88377		10,60226,11623	12	58
			84259		5262		89521			
	49	9,38459,46227		9,98684,68329		9,39774,77898		10,60225,22102	11	
			84257		5261		89518			
	50	9,38460,30484		9,98684,63068		9,39775,67416		10,60224,32584	10	
			84256		5262		89517			
	51	9,38461,14740		9,98684,57806		9,39776,56933		10,60223,43067	9	
			84253		5262		89516			
	52	9,38461,98993		9,98684,52544		9,39777,46449		10,60222,53551	8	
			84252		5261		89514			
	53	9,38462,83245		9,98684,47283		9,39778,35963		10,60221,64037	7	
			84250		5262		89512			
1	54	9,38463,67495		9,98684,42021		9,39779,25475		10,60220,74525	6	58
			84249		5263		89510			
	55	9,38464,51744		9,98684,36758		9,39780,14985		10,60219,85015	5	
			84247		5262		89509			
	56	9,38465,35991		9,98684,31496		9,39781,04494		10,60218,95506	4	
			84245		5262		89508			
	57	9,38466,20236		9,98684,26234		9,39781,94002		10,60218,05998	3	
			84243		5262		89505			
	58	9,38467,04479		9,98684,20972		9,39782,83507		10,60217,16493	2	
			84242		5263		89504			
	59	9,38467,88721		9,98684,15709		9,39783,73011		10,60216,26989	1	
			84239		5262		89503			
1	60	9,38468,72960		9,98684,10447		9,39784,62514		10,60215,37486	0	58
			84238		5263		89501			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,38468,72960		9,98684,10447			9,39784,62514		10,60215,37486	60	57
			84238		5263			89501			
	1	9,38469,57198		9,98684,05184			9,39785,52015		10,60214,47985	59	
			84237		5263			89499			
	2	9,38470,41435		9,98683,99921			9,39786,41514		10,60213,58486	58	
			84234		5263			89497			
	3	9,38471,25669		9,98683,94658			9,39787,31011		10,60212,68989	57	
			84233		5263			89496			
	4	9,38472,09902		9,98683,89395			9,39788,20507		10,60211,79493	56	
			84231		5263			89495			
	5	9,38472,94133		9,98683,84132			9,39789,10002		10,60210,89998	55	
			84230		5263			89492			
2	6	9,38473,78363		9,98683,78869			9,39789,99494		10,60210,00506	54	57
			84227		5264			89491			
	7	9,38474,62590		9,98683,73605			9,39790,88985		10,60209,11015	53	
			84226		5263			89490			
	8	9,38475,46816		9,98683,68342			9,39791,78475		10,60208,21525	52	
			84225		5264			89487			
	9	9,38476,31041		9,98683,63078			9,39792,67962		10,60207,32038	51	
			84222		5264			89487			
	10	9,38477,15263		9,98683,57814			9,39793,57449		10,60206,42551	50	
			84221		5263			89484			
	11	9,38477,99484		9,98683,52551			9,39794,46933		10,60205,53067	49	
			84219		5264			89483			
2	12	9,38478,83703		9,98683,47287			9,39795,36416		10,60204,63584	48	57
			84217		5264			89481			
	13	9,38479,67920		9,98683,42023			9,39796,25897		10,60203,74103	47	
			84215		5264			89480			
	14	9,38480,52135		9,98683,36759			9,39797,15377		10,60202,84623	46	
			84214		5265			89478			
	15	9,38481,36349		9,98683,31494			9,39798,04855		10,60201,95145	45	
			84212		5264			89476			
	16	9,38482,20561		9,98683,26230			9,39798,94331		10,60201,05669	44	
			84211		5264			89475			
	17	9,38483,04772		9,98683,20966			9,39799,83806		10,60200,16194	43	
			84208		5265			89473			
2	18	9,38483,88980		9,98683,15701			9,39800,73279		10,60199,26721	42	57
			84207		5265			89472			
	19	9,38484,73187		9,98683,10436			9,39801,62751		10,60198,37249	41	
			84205		5264			89470			
	20	9,38485,57392		9,98683,05172			9,39802,52221		10,60197,47779	40	
			84204		5265			89468			
	21	9,38486,41596		9,98682,99907			9,39803,41689		10,60196,58311	39	
			84201		5265			89466			
	22	9,38487,25797		9,98682,94642			9,39804,31155		10,60195,68845	38	
			84200		5265			89465			
	23	9,38488,09997		9,98682,89377			9,39805,20620		10,60194,79380	37	
			84198		5266			89464			
2	24	9,38488,94195		9,98682,84111			9,39806,10084		10,60193,89916	36	57
			84197		5265			89462			
	25	9,38489,78392		9,98682,78846			9,39806,99546		10,60193,00454	35	
			84194		5265			89460			
	26	9,38490,62586		9,98682,73581			9,39807,89006		10,60192,10994	34	
			84193		5266			89458			
	27	9,38491,46779		9,98682,68315			9,39808,78464		10,60191,21536	33	
			84192		5266			89457			
	28	9,38492,30971		9,98682,63049			9,39809,67921		10,60190,32079	32	
			84189		5265			89455			
	29	9,38493,15160		9,98682,57784			9,39810,57376		10,60189,42624	31	
			84188		5266			89454			
2	30	9,38493,99348		9,98682,52518			9,39811,46830		10,60188,53170	30	57
			84186		5266			89452			
	31	9,38494,83534		9,98682,47252			9,39812,36282		10,60187,63718	29	
			84184		5266			89450			
	32	9,38495,67718		9,98682,41986			9,39813,25732		10,60186,74268	28	
			84183		5266			89449			
	33	9,38496,51901		9,98682,36720			9,39814,15181		10,60185,84819	27	
			84181		5267			89447			
	34	9,38497,36082		9,98682,31453			9,39815,04628		10,60184,95372	26	
			84179		5266			89446			
	35	9,38498,20261		9,98682,26187			9,39815,94074		10,60184,05926	25	
			84177		5267			89444			
2	36	9,38499,04438		9,98682,20920			9,39816,83518		10,60183,16482	24	57
			84176		5266			89442			
	37	9,38499,88614		9,98682,15654			9,39817,72960		10,60182,27040	23	
			84174		5267			89440			
	38	9,38500,72788		9,98682,10387			9,39818,62400		10,60181,37600	22	
			84172		5267			89439			
	39	9,38501,56960		9,98682,05120			9,39819,51839		10,60180,48161	21	
			84170		5267			89438			
	40	9,38502,41130		9,98681,99853			9,39820,41277		10,60179,58723	20	
			84169		5267			89436			
	41	9,38503,25299		9,98681,94586			9,39821,30713		10,60178,69287	19	
			84167		5267			89434			
2	42	9,38504,09466		9,98681,89319			9,39822,20147		10,60177,79853	18	57
			84165		5267			89432			
	43	9,38504,93631		9,98681,84052			9,39823,09579		10,60176,90421	17	
			84163		5268			89431			
	44	9,38505,77794		9,98681,78784			9,39823,99010		10,60176,00990	16	
			84162		5267			89429			
	45	9,38506,61956		9,98681,73517			9,39824,88439		10,60175,11561	15	
			84160		5268			89428			
	46	9,38507,46116		9,98681,68249			9,39825,77867		10,60174,22133	14	
			84159		5267			89426			
	47	9,38508,30275		9,98681,62982			9,39826,67293		10,60173,32707	13	
			84156		5268			89424			
2	48	9,38509,14431		9,98681,57714			9,39827,56717		10,60172,43283	12	57
			84155		5268			89423			
	49	9,38509,98586		9,98681,52446			9,39828,46140		10,60171,53860	11	
			84153		5268			89421			
	50	9,38510,82739		9,98681,47178			9,39829,35561		10,60170,64439	10	
			84151		5268			89420			
	51	9,38511,66890		9,98681,41910			9,39830,24981		10,60169,75019	9	
			84150		5269			89418			
	52	9,38512,51040		9,98681,36641			9,39831,14399		10,60168,85601	8	
			84148		5268			89416			
	53	9,38513,35188		9,98681,31373			9,39832,03815		10,60167,96185	7	
			84146		5268			89414			
2	54	9,38514,19334		9,98681,26105			9,39832,93229		10,60167,06771	6	57
			84145		5269			89413			
	55	9,38515,03479		9,98681,20836			9,39833,82642		10,60166,17358	5	
			84142		5269			89412			
	56	9,38515,87621		9,98681,15567			9,39834,72054		10,60165,27946	4	
			84141		5268			89410			
	57	9,38516,71762		9,98681,10299			9,39835,61464		10,60164,38536	3	
			84139		5269			89408			
	58	9,38517,55901		9,98681,05030			9,39836,50872		10,60163,49128	2	
			84138		5269			89406			
	59	9,38518,40039		9,98680,99761			9,39837,40278		10,60162,59722	1	
			84136		5269			89405			
2	60	9,38519,24175		9,98680,94492			9,39838,29683		10,60161,70317	0	57
			84134		5270			89403			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,38519,24175		9,98680,94492			9,39838,29683		10,60161,70317	60	56
			84134		5270			89403			
	1	9,38520,08309		9,98680,89222			9,39839,19086		10,60160,80914	59	
			84132		5269			89402			
	2	9,38520,92441		9,98680,83953			9,39840,08488		10,60159,91512	58	
			84131		5269			89400			
	3	9,38521,76572		9,98680,78684			9,39840,97888		10,60159,02112	57	
			84128		5270			89398			
	4	9,38522,60700		9,98680,73414			9,39841,87286		10,60158,12714	56	
			84128		5270			89397			
	5	9,38523,44828		9,98680,68144			9,39842,76683		10,60157,23317	55	
			84125		5269			89395			
3	6	9,38524,28953		9,98680,62875			9,39843,66078		10,60156,33922	54	56
			84124		5270			89394			
	7	9,38525,13077		9,98680,57605			9,39844,55472		10,60155,44528	53	
			84122		5270			89392			
	8	9,38525,97199		9,98680,52335			9,39845,44864		10,60154,55136	52	
			84120		5270			89390			
	9	9,38526,81319		9,98680,47065			9,39846,34254		10,60153,65746	51	
			84118		5270			89389			
	10	9,38527,65437		9,98680,41795			9,39847,23643		10,60152,76357	50	
			84117		5271			89387			
	11	9,38528,49554		9,98680,36524			9,39848,13030		10,60151,86970	49	
			84115		5270			89385			
3	12	9,38529,33669		9,98680,31254			9,39849,02415		10,60150,97585	48	56
			84113		5271			89384			
	13	9,38530,17782		9,98680,25983			9,39849,91799		10,60150,08201	47	
			84112		5270			89382			
	14	9,38531,01894		9,98680,20713			9,39850,81181		10,60149,18819	46	
			84109		5271			89381			
	15	9,38531,86003		9,98680,15442			9,39851,70562		10,60148,29438	45	
			84109		5271			89378			
	16	9,38532,70112		9,98680,10171			9,39852,59940		10,60147,40060	44	
			84106		5271			89378			
	17	9,38533,54218		9,98680,04900			9,39853,49318		10,60146,50682	43	
			84104		5271			89375			
3	18	9,38534,38322		9,98679,99629			9,39854,38693		10,60145,61307	42	56
			84103		5271			89375			
	19	9,38535,22425		9,98679,94358			9,39855,28068		10,60144,71932	41	
			84101		5271			89372			
	20	9,38536,06526		9,98679,89087			9,39856,17440		10,60143,82560	40	
			84100		5272			89371			
	21	9,38536,90626		9,98679,83815			9,39857,06811		10,60142,93189	39	
			84098		5271			89369			
	22	9,38537,74724		9,98679,78544			9,39857,96180		10,60142,03820	38	
			84096		5272			89367			
	23	9,38538,58820		9,98679,73272			9,39858,85547		10,60141,14453	37	
			84094		5272			89366			
3	24	9,38539,42914		9,98679,68000			9,39859,74913		10,60140,25087	36	56
			84092		5272			89365			
	25	9,38540,27006		9,98679,62728			9,39860,64278		10,60139,35722	35	
			84091		5271			89362			
	26	9,38541,11097		9,98679,57457			9,39861,53640		10,60138,46360	34	
			84089		5272			89362			
	27	9,38541,95186		9,98679,52185			9,39862,43002		10,60137,56998	33	
			84087		5273			89359			
	28	9,38542,79273		9,98679,46912			9,39863,32361		10,60136,67639	32	
			84086		5272			89358			
	29	9,38543,63359		9,98679,41640			9,39864,21719		10,60135,78281	31	
			84084		5272			89356			
3	30	9,38544,47443		9,98679,36368			9,39865,11075		10,60134,88925	30	56
			84082		5273			89355			
	31	9,38545,31525		9,98679,31095			9,39866,00430		10,60133,99570	29	
			84080		5272			89353			
	32	9,38546,15605		9,98679,25823			9,39866,89783		10,60133,10217	28	
			84079		5273			89351			
	33	9,38546,99684		9,98679,20550			9,39867,79134		10,60132,20866	27	
			84077		5273			89350			
	34	9,38547,83761		9,98679,15277			9,39868,68484		10,60131,31516	26	
			84075		5273			89348			
	35	9,38548,67836		9,98679,10004			9,39869,57832		10,60130,42168	25	
			84073		5273			89346			
3	36	9,38549,51909		9,98679,04731			9,39870,47178		10,60129,52822	24	56
			84072		5273			89345			
	37	9,38550,35981		9,98678,99458			9,39871,36523		10,60128,63477	23	
			84070		5273			89343			
	38	9,38551,20051		9,98678,94185			9,39872,25866		10,60127,74134	22	
			84068		5273			89342			
	39	9,38552,04119		9,98678,88912			9,39873,15208		10,60126,84792	21	
			84067		5274			89340			
	40	9,38552,88186		9,98678,83638			9,39874,04548		10,60125,95452	20	
			84065		5273			89338			
	41	9,38553,72251		9,98678,78365			9,39874,93886		10,60125,06114	19	
			84063		5274			89337			
3	42	9,38554,56314		9,98678,73091			9,39875,83223		10,60124,16777	18	56
			84061		5274			89335			
	43	9,38555,40375		9,98678,67817			9,39876,72558		10,60123,27442	17	
			84060		5274			89334			
	44	9,38556,24435		9,98678,62543			9,39877,61892		10,60122,38108	16	
			84058		5274			89332			
	45	9,38557,08493		9,98678,57269			9,39878,51224		10,60121,48776	15	
			84056		5274			89330			
	46	9,38557,92549		9,98678,51995			9,39879,40554		10,60120,59446	14	
			84054		5274			89329			
	47	9,38558,76603		9,98678,46721			9,39880,29883		10,60119,70117	13	
			84053		5274			89327			
3	48	9,38559,60656		9,98678,41447			9,39881,19210		10,60118,80790	12	56
			84051		5275			89325			
	49	9,38560,44707		9,98678,36172			9,39882,08535		10,60117,91465	11	
			84049		5274			89324			
	50	9,38561,28756		9,98678,30898			9,39882,97859		10,60117,02141	10	
			84048		5275			89322			
	51	9,38562,12804		9,98678,25623			9,39883,87181		10,60116,12819	9	
			84046		5275			89321			
	52	9,38562,96850		9,98678,20348			9,39884,76502		10,60115,23498	8	
			84044		5275			89318			
	53	9,38563,80894		9,98678,15073			9,39885,65820		10,60114,34180	7	
			84042		5275			89318			
3	54	9,38564,64936		9,98678,09798			9,39886,55138		10,60113,44862	6	56
			84041		5275			89315			
	55	9,38565,48977		9,98678,04523			9,39887,44453		10,60112,55547	5	
			84039		5275			89315			
	56	9,38566,33016		9,98677,99248			9,39888,33768		10,60111,66232	4	
			84037		5275			89312			
	57	9,38567,17053		9,98677,93973			9,39889,23080		10,60110,76920	3	
			84035		5276			89311			
	58	9,38568,01088		9,98677,88697			9,39890,12391		10,60109,87609	2	
			84034		5275			89309			
	59	9,38568,85122		9,98677,83422			9,39891,01700		10,60108,98300	1	
			84032		5276			89308			
3	60	9,38569,69154		9,98677,78146			9,39891,91008		10,60108,08992	0	56
			84030		5276			89306			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,38569,69154		9,98677,78146		9,39891,91008		10,60108,08992	60	55
			84030		5276		89306			
	1	9,38570,53184		9,98677,72870		9,39892,80314		10,60107,19686	59	
			84029		5275		89304			
	2	9,38571,37213		9,98677,67595		9,39893,69618		10,60106,30382	58	
			84026		5276		89303			
	3	9,38572,21239		9,98677,62319		9,39894,58921		10,60105,41079	57	
			84025		5276		89301			
	4	9,38573,05264		9,98677,57043		9,39895,48222		10,60104,51778	56	
			84024		5277		89299			
	5	9,38573,89288		9,98677,51766		9,39896,37521		10,60103,62479	55	
			84021		5276		89298			
4	6	9,38574,73309		9,98677,46490		9,39897,26819		10,60102,73181	54	55
			84020		5276		89296			
	7	9,38575,57329		9,98677,41214		9,39898,16115		10,60101,83885	53	
			84018		5277		89295			
	8	9,38576,41347		9,98677,35937		9,39899,05410		10,60100,94590	52	
			84017		5276		89293			
	9	9,38577,25364		9,98677,30661		9,39899,94703		10,60100,05297	51	
			84014		5277		89291			
	10	9,38578,09378		9,98677,25384		9,39900,83994		10,60099,16006	50	
			84013		5277		89290			
	11	9,38578,93391		9,98677,20107		9,39901,73284		10,60098,26716	49	
			84012		5277		89288			
4	12	9,38579,77403		9,98677,14830		9,39902,62572		10,60097,37428	48	55
			84009		5277		89287			
	13	9,38580,61412		9,98677,09553		9,39903,51859		10,60096,48141	47	
			84008		5277		89285			
	14	9,38581,45420		9,98677,04276		9,39904,41144		10,60095,58856	46	
			84006		5277		89283			
	15	9,38582,29426		9,98676,98999		9,39905,30427		10,60094,69573	45	
			84004		5278		89282			
	16	9,38583,13430		9,98676,93721		9,39906,19709		10,60093,80291	44	
			84003		5277		89280			
	17	9,38583,97433		9,98676,88444		9,39907,08989		10,60092,91011	43	
			84001		5278		89278			
4	18	9,38584,81434		9,98676,83166		9,39907,98267		10,60092,01733	42	55
			83999		5277		89277			
	19	9,38585,65433		9,98676,77889		9,39908,87544		10,60091,12456	41	
			83997		5278		89275			
	20	9,38586,49430		9,98676,72611		9,39909,76819		10,60090,23181	40	
			83996		5278		89274			
	21	9,38587,33426		9,98676,67333		9,39910,66093		10,60089,33907	39	
			83994		5278		89272			
	22	9,38588,17420		9,98676,62055		9,39911,55365		10,60088,44635	38	
			83992		5278		89270			
	23	9,38589,01412		9,98676,56777		9,39912,44635		10,60087,55365	37	
			83991		5278		89269			
4	24	9,38589,85403		9,98676,51499		9,39913,33904		10,60086,66096	36	55
			83989		5279		89267			
	25	9,38590,69392		9,98676,46220		9,39914,23171		10,60085,76829	35	
			83987		5278		89266			
	26	9,38591,53379		9,98676,40942		9,39915,12437		10,60084,87563	34	
			83985		5279		89264			
	27	9,38592,37364		9,98676,35663		9,39916,01701		10,60083,98299	33	
			83984		5278		89262			
	28	9,38593,21348		9,98676,30385		9,39916,90963		10,60083,09037	32	
			83982		5279		89261			
	29	9,38594,05330		9,98676,25106		9,39917,80224		10,60082,19776	31	
			83980		5279		89259			
4	30	9,38594,89310		9,98676,19827		9,39918,69483		10,60081,30517	30	55
			83978		5279		89257			
	31	9,38595,73288		9,98676,14548		9,39919,58740		10,60080,41260	29	
			83977		5279		89256			
	32	9,38596,57265		9,98676,09269		9,39920,47996		10,60079,52004	28	
			83975		5279		89254			
	33	9,38597,41240		9,98676,03990		9,39921,37250		10,60078,62750	27	
			83973		5280		89253			
	34	9,38598,25213		9,98675,98710		9,39922,26503		10,60077,73497	26	
			83972		5279		89251			
	35	9,38599,09185		9,98675,93431		9,39923,15754		10,60076,84246	25	
			83969		5280		89249			
4	36	9,38599,93154		9,98675,88151		9,39924,05003		10,60075,94997	24	55
			83968		5279		89248			
	37	9,38600,77122		9,98675,82872		9,39924,94251		10,60075,05749	23	
			83967		5280		89246			
	38	9,38601,61089		9,98675,77592		9,39925,83497		10,60074,16503	22	
			83964		5280		89244			
	39	9,38602,45053		9,98675,72312		9,39926,72741		10,60073,27259	21	
			83963		5280		89243			
	40	9,38603,29016		9,98675,67032		9,39927,61984		10,60072,38016	20	
			83962		5280		89241			
	41	9,38604,12978		9,98675,61752		9,39928,51225		10,60071,48775	19	
			83959		5280		89240			
4	42	9,38604,96937		9,98675,56472		9,39929,40465		10,60070,59535	18	55
			83958		5280		89238			
	43	9,38605,80895		9,98675,51192		9,39930,29703		10,60069,70297	17	
			83956		5281		89236			
	44	9,38606,64851		9,98675,45911		9,39931,18939		10,60068,81061	16	
			83954		5280		89235			
	45	9,38607,48805		9,98675,40631		9,39932,08174		10,60067,91826	15	
			83953		5281		89233			
	46	9,38608,32758		9,98675,35350		9,39932,97407		10,60067,02593	14	
			83950		5280		89232			
	47	9,38609,16708		9,98675,30070		9,39933,86639		10,60066,13361	13	
			83949		5281		89230			
4	48	9,38610,00657		9,98675,24789		9,39934,75869		10,60065,24131	12	55
			83948		5281		89228			
	49	9,38610,84605		9,98675,19508		9,39935,65097		10,60064,34903	11	
			83945		5281		89227			
	50	9,38611,68550		9,98675,14227		9,39936,54324		10,60063,45676	10	
			83944		5281		89225			
	51	9,38612,52494		9,98675,08946		9,39937,43549		10,60062,56451	9	
			83943		5282		89223			
	52	9,38613,36437		9,98675,03664		9,39938,32772		10,60061,67228	8	
			83940		5281		89222			
	53	9,38614,20377		9,98674,98383		9,39939,21994		10,60060,78006	7	
			83939		5282		89220			
4	54	9,38615,04316		9,98674,93101		9,39940,11214		10,60059,88786	6	55
			83937		5281		89219			
	55	9,38615,88253		9,98674,87820		9,39941,00433		10,60058,99567	5	
			83935		5282		89217			
	56	9,38616,72188		9,98674,82538		9,39941,89650		10,60058,10350	4	
			83934		5282		89215			
	57	9,38617,56122		9,98674,77256		9,39942,78865		10,60057,21135	3	
			83932		5282		89214			
	58	9,38618,40054		9,98674,71974		9,39943,68079		10,60056,31921	2	
			83930		5282		89212			
	59	9,38619,23984		9,98674,66692		9,39944,57291		10,60055,42709	1	
			83928		5282		89211			
4	60	9,38620,07912		9,98674,61410		9,39945,46502		10,60054,53498	0	55
			83927		5282		89209			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,38620,07912		9,98674,61410			9,39945,46502		10,60054,53498	60	54
			83927		5282			89209			
	1	9,38620,91839		9,98674,56128			9,39946,35711		10,60053,64289	59	
			83925		5282			89207			
	2	9,38621,75764		9,98674,50846			9,39947,24918		10,60052,75082	58	
			83923		5283			89206			
	3	9,38622,59687		9,98674,45563			9,39948,14124		10,60051,85876	57	
			83922		5282			89204			
	4	9,38623,43609		9,98674,40281			9,39949,03328		10,60050,96672	56	
			83919		5283			89202			
	5	9,38624,27528		9,98674,34998			9,39949,92530		10,60050,07470	55	
			83918		5283			89201			
5	6	9,38625,11446		9,98674,29715			9,39950,81731		10,60049,18269	54	54
			83917		5283			89199			
	7	9,38625,95363		9,98674,24432			9,39951,70930		10,60048,29070	53	
			83914		5283			89198			
	8	9,38626,79277		9,98674,19149			9,39952,60128		10,60047,39872	52	
			83913		5283			89196			
	9	9,38627,63190		9,98674,13866			9,39953,49324		10,60046,50676	51	
			83911		5283			89195			
	10	9,38628,47101		9,98674,08583			9,39954,38519		10,60045,61481	50	
			83910		5283			89192			
	11	9,38629,31011		9,98674,03300			9,39955,27711		10,60044,72289	49	
			83908		5284			89191			
5	12	9,38630,14919		9,98673,98016			9,39956,16902		10,60043,83098	48	54
			83906		5283			89190			
	13	9,38630,98825		9,98673,92733			9,39957,06092		10,60042,93908	47	
			83904		5284			89188			
	14	9,38631,82729		9,98673,87449			9,39957,95280		10,60042,04720	46	
			83902		5284			89186			
	15	9,38632,66631		9,98673,82165			9,39958,84466		10,60041,15534	45	
			83901		5284			89185			
	16	9,38633,50532		9,98673,76881			9,39959,73651		10,60040,26349	44	
			83899		5284			89183			
	17	9,38634,34431		9,98673,71597			9,39960,62834		10,60039,37166	43	
			83898		5284			89182			
5	18	9,38635,18329		9,98673,66313			9,39961,52016		10,60038,47984	42	54
			83895		5284			89179			
	19	9,38636,02224		9,98673,61029			9,39962,41195		10,60037,58805	41	
			83894		5284			89179			
	20	9,38636,86118		9,98673,55745			9,39963,30374		10,60036,69626	40	
			83893		5285			89176			
	21	9,38637,70011		9,98673,50460			9,39964,19550		10,60035,80450	39	
			83890		5284			89175			
	22	9,38638,53901		9,98673,45176			9,39965,08725		10,60034,91275	38	
			83889		5285			89174			
	23	9,38639,37790		9,98673,39891			9,39965,97899		10,60034,02101	37	
			83887		5285			89171			
5	24	9,38640,21677		9,98673,34606			9,39966,87070		10,60033,12930	36	54
			83885		5284			89171			
	25	9,38641,05562		9,98673,29322			9,39967,76241		10,60032,23759	35	
			83884		5285			89168			
	26	9,38641,89446		9,98673,24037			9,39968,65409		10,60031,34591	34	
			83882		5285			89167			
	27	9,38642,73328		9,98673,18752			9,39969,54576		10,60030,45424	33	
			83880		5286			89165			
	28	9,38643,57208		9,98673,13466			9,39970,43741		10,60029,56259	32	
			83878		5285			89164			
	29	9,38644,41086		9,98673,08181			9,39971,32905		10,60028,67095	31	
			83877		5285			89162			
5	30	9,38645,24963		9,98673,02896			9,39972,22067		10,60027,77933	30	54
			83875		5286			89161			
	31	9,38646,08838		9,98672,97610			9,39973,11228		10,60026,88772	29	
			83873		5285			89159			
	32	9,38646,92711		9,98672,92325			9,39974,00387		10,60025,99613	28	
			83872		5286			89157			
	33	9,38647,76583		9,98672,87039			9,39974,89544		10,60025,10456	27	
			83870		5286			89156			
	34	9,38648,60453		9,98672,81753			9,39975,78700		10,60024,21300	26	
			83868		5286			89154			
	35	9,38649,44321		9,98672,76467			9,39976,67854		10,60023,32146	25	
			83866		5286			89152			
5	36	9,38650,28187		9,98672,71181			9,39977,57006		10,60022,42994	24	54
			83865		5286			89151			
	37	9,38651,12052		9,98672,65895			9,39978,46157		10,60021,53843	23	
			83863		5286			89149			
	38	9,38651,95915		9,98672,60609			9,39979,35306		10,60020,64694	22	
			83861		5287			89148			
	39	9,38652,79776		9,98672,55322			9,39980,24454		10,60019,75546	21	
			83860		5286			89146			
	40	9,38653,63636		9,98672,50036			9,39981,13600		10,60018,86400	20	
			83857		5287			89144			
	41	9,38654,47493		9,98672,44749			9,39982,02744		10,60017,97256	19	
			83856		5286			89143			
5	42	9,38655,31349		9,98672,39463			9,39982,91887		10,60017,08113	18	54
			83855		5287			89141			
	43	9,38656,15204		9,98672,34176			9,39983,81028		10,60016,18972	17	
			83852		5287			89139			
	44	9,38656,99056		9,98672,28889			9,39984,70167		10,60015,29833	16	
			83851		5287			89138			
	45	9,38657,82907		9,98672,23602			9,39985,59305		10,60014,40695	15	
			83849		5287			89137			
	46	9,38658,66756		9,98672,18315			9,39986,48442		10,60013,51558	14	
			83848		5287			89134			
	47	9,38659,50604		9,98672,13028			9,39987,37576		10,60012,62424	13	
			83846		5288			89133			
5	48	9,38660,34450		9,98672,07740			9,39988,26709		10,60011,73291	12	54
			83844		5287			89132			
	49	9,38661,18294		9,98672,02453			9,39989,15841		10,60010,84159	11	
			83842		5288			89130			
	50	9,38662,02136		9,98671,97165			9,39990,04971		10,60009,95029	10	
			83840		5287			89128			
	51	9,38662,85976		9,98671,91878			9,39990,94099		10,60009,05901	9	
			83839		5288			89127			
	52	9,38663,69815		9,98671,86590			9,39991,83226		10,60008,16774	8	
			83837		5288			89125			
	53	9,38664,53652		9,98671,81302			9,39992,72351		10,60007,27649	7	
			83836		5288			89123			
5	54	9,38665,37488		9,98671,76014			9,39993,61474		10,60006,38526	6	54
			83834		5288			89122			
	55	9,38666,21322		9,98671,70726			9,39994,50596		10,60005,49404	5	
			83832		5288			89120			
	56	9,38667,05154		9,98671,65438			9,39995,39716		10,60004,60284	4	
			83830		5289			89119			
	57	9,38667,88984		9,98671,60149			9,39996,28835		10,60003,71165	3	
			83828		5288			89116			
	58	9,38668,72812		9,98671,54861			9,39997,17951		10,60002,82049	2	
			83827		5289			89116			
	59	9,38669,56639		9,98671,49572			9,39998,07067		10,60001,92933	1	
			83825		5288			89114			
5	60	9,38670,40464		9,98671,44284			9,39998,96181		10,60001,03819	0	54
			83824		5289			89112			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,38670,40464		9,98671,44284			9,39998,96181		10,60001,03819	60	53
			83824		5289			89112			
	1	9,38671,24288		9,98671,38995			9,39999,85293		10,60000,14707	59	
			83821		5289			89110			
	2	9,38672,08109		9,98671,33706			9,40000,74403		10,59999,25597	58	
			83820		5289			89109			
	3	9,38672,91929		9,98671,28417			9,40001,63512		10,59998,36488	57	
			83818		5289			89107			
	4	9,38673,75747		9,98671,23128			9,40002,52619		10,59997,47381	56	
			83817		5289			89106			
	5	9,38674,59564		9,98671,17839			9,40003,41725		10,59996,58275	55	
			83815		5289			89104			
6	6	9,38675,43379		9,98671,12550			9,40004,30829		10,59995,69171	54	53
			83813		5290			89103			
	7	9,38676,27192		9,98671,07260			9,40005,19932		10,59994,80068	53	
			83811		5289			89100			
	8	9,38677,11003		9,98671,01971			9,40006,09032		10,59993,90968	52	
			83810		5290			89100			
	9	9,38677,94813		9,98670,96681			9,40006,98132		10,59993,01868	51	
			83807		5290			89097			
	10	9,38678,78620		9,98670,91391			9,40007,87229		10,59992,12771	50	
			83807		5290			89096			
	11	9,38679,62427		9,98670,86101			9,40008,76325		10,59991,23675	49	
			83804		5290			89095			
6	12	9,38680,46231		9,98670,80811			9,40009,65420		10,59990,34580	48	53
			83803		5290			89092			
	13	9,38681,30034		9,98670,75521			9,40010,54512		10,59989,45488	47	
			83801		5290			89092			
	14	9,38682,13835		9,98670,70231			9,40011,43604		10,59988,56396	46	
			83799		5290			89089			
	15	9,38682,97634		9,98670,64941			9,40012,32693		10,59987,67307	45	
			83798		5290			89088			
	16	9,38683,81432		9,98670,59651			9,40013,21781		10,59986,78219	44	
			83796		5291			89086			
	17	9,38684,65228		9,98670,54360			9,40014,10867		10,59985,89133	43	
			83794		5290			89085			
6	18	9,38685,49022		9,98670,49070			9,40014,99952		10,59985,00048	42	53
			83792		5291			89083			
	19	9,38686,32814		9,98670,43779			9,40015,89035		10,59984,10965	41	
			83791		5291			89082			
	20	9,38687,16605		9,98670,38488			9,40016,78117		10,59983,21883	40	
			83789		5291			89080			
	21	9,38688,00394		9,98670,33197			9,40017,67197		10,59982,32803	39	
			83787		5291			89078			
	22	9,38688,84181		9,98670,27906			9,40018,56275		10,59981,43725	38	
			83786		5291			89077			
	23	9,38689,67967		9,98670,22615			9,40019,45352		10,59980,54648	37	
			83783		5291			89075			
6	24	9,38690,51750		9,98670,17324			9,40020,34427		10,59979,65573	36	53
			83783		5292			89073			
	25	9,38691,35533		9,98670,12032			9,40021,23500		10,59978,76500	35	
			83780		5291			89072			
	26	9,38692,19313		9,98670,06741			9,40022,12572		10,59977,87428	34	
			83779		5292			89070			
	27	9,38693,03092		9,98670,01449			9,40023,01642		10,59976,98358	33	
			83777		5291			89069			
	28	9,38693,86869		9,98669,96158			9,40023,90711		10,59976,09289	32	
			83775		5292			89067			
	29	9,38694,70644		9,98669,90866			9,40024,79778		10,59975,20222	31	
			83773		5292			89065			
6	30	9,38695,54417		9,98669,85574			9,40025,68843		10,59974,31157	30	53
			83772		5292			89064			
	31	9,38696,38189		9,98669,80282			9,40026,57907		10,59973,42093	29	
			83770		5292			89062			
	32	9,38697,21959		9,98669,74990			9,40027,46969		10,59972,53031	28	
			83769		5292			89061			
	33	9,38698,05728		9,98669,69698			9,40028,36030		10,59971,63970	27	
			83766		5293			89059			
	34	9,38698,89494		9,98669,64405			9,40029,25089		10,59970,74911	26	
			83765		5292			89057			
	35	9,38699,73259		9,98669,59113			9,40030,14146		10,59969,85854	25	
			83763		5293			89056			
6	36	9,38700,57022		9,98669,53820			9,40031,03202		10,59968,96798	24	53
			83762		5292			89054			
	37	9,38701,40784		9,98669,48528			9,40031,92256		10,59968,07744	23	
			83760		5293			89053			
	38	9,38702,24544		9,98669,43235			9,40032,81309		10,59967,18691	22	
			83758		5293			89051			
	39	9,38703,08302		9,98669,37942			9,40033,70360		10,59966,29640	21	
			83756		5293			89049			
	40	9,38703,92058		9,98669,32649			9,40034,59409		10,59965,40591	20	
			83755		5293			89048			
	41	9,38704,75813		9,98669,27356			9,40035,48457		10,59964,51543	19	
			83753		5293			89046			
6	42	9,38705,59566		9,98669,22063			9,40036,37503		10,59963,62497	18	53
			83751		5294			89044			
	43	9,38706,43317		9,98669,16769			9,40037,26547		10,59962,73453	17	
			83749		5293			89043			
	44	9,38707,27066		9,98669,11476			9,40038,15590		10,59961,84410	16	
			83748		5294			89042			
	45	9,38708,10814		9,98669,06182			9,40039,04632		10,59960,95368	15	
			83746		5293			89039			
	46	9,38708,94560		9,98669,00889			9,40039,93671		10,59960,06329	14	
			83744		5294			89038			
	47	9,38709,78304		9,98668,95595			9,40040,82709		10,59959,17291	13	
			83743		5294			89037			
6	48	9,38710,62047		9,98668,90301			9,40041,71746		10,59958,28254	12	53
			83741		5294			89035			
	49	9,38711,45788		9,98668,85007			9,40042,60781		10,59957,39219	11	
			83739		5294			89033			
	50	9,38712,29527		9,98668,79713			9,40043,49814		10,59956,50186	10	
			83737		5294			89032			
	51	9,38713,13264		9,98668,74419			9,40044,38846		10,59955,61154	9	
			83736		5294			89030			
	52	9,38713,97000		9,98668,69125			9,40045,27876		10,59954,72124	8	
			83734		5295			89028			
	53	9,38714,80734		9,98668,63830			9,40046,16904		10,59953,83096	7	
			83732		5294			89027			
6	54	9,38715,64466		9,98668,58536			9,40047,05931		10,59952,94069	6	53
			83731		5295			89025			
	55	9,38716,48197		9,98668,53241			9,40047,94956		10,59952,05044	5	
			83729		5295			89024			
	56	9,38717,31926		9,98668,47946			9,40048,83980		10,59951,16020	4	
			83727		5294			89022			
	57	9,38718,15653		9,98668,42652			9,40049,73002		10,59950,26998	3	
			83726		5295			89020			
	58	9,38718,99379		9,98668,37357			9,40050,62022		10,59949,37978	2	
			83723		5295			89019			
	59	9,38719,83102		9,98668,32062			9,40051,51041		10,59948,48959	1	
			83722		5296			89017			
6	60	9,38720,66824		9,98668,26766			9,40052,40058		10,59947,59942	0	53
			83721		5295			89015			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,38720,66824		9,98668,26766			9,40052,40058		10,59947,59942	60	52
			83721		5295			89015			
	1	9,38721,50545		9,98668,21471			9,40053,29073		10,59946,70927	59	
			83718		5295			89014			
	2	9,38722,34263		9,98668,16176			9,40054,18087		10,59945,81913	58	
			83717		5296			89013			
	3	9,38723,17980		9,98668,10880			9,40055,07100		10,59944,92900	57	
			83715		5295			89010			
	4	9,38724,01695		9,98668,05585			9,40055,96110		10,59944,03890	56	
			83714		5296			89010			
	5	9,38724,85409		9,98668,00289			9,40056,85120		10,59943,14880	55	
			83711		5296			89007			
7	6	9,38725,69120		9,98667,94993			9,40057,74127		10,59942,25873	54	52
			83710		5296			89006			
	7	9,38726,52830		9,98667,89697			9,40058,63133		10,59941,36867	53	
			83709		5296			89004			
	8	9,38727,36539		9,98667,84401			9,40059,52137		10,59940,47863	52	
			83706		5296			89003			
	9	9,38728,20245		9,98667,79105			9,40060,41140		10,59939,58860	51	
			83705		5296			89001			
	10	9,38729,03950		9,98667,73809			9,40061,30141		10,59938,69859	50	
			83703		5296			89000			
	11	9,38729,87653		9,98667,68513			9,40062,19141		10,59937,80859	49	
			83701		5297			88997			
7	12	9,38730,71354		9,98667,63216			9,40063,08138		10,59936,91862	48	52
			83700		5296			88997			
	13	9,38731,55054		9,98667,57920			9,40063,97135		10,59936,02865	47	
			83698		5297			88994			
	14	9,38732,38752		9,98667,52623			9,40064,86129		10,59935,13871	46	
			83696		5297			88993			
	15	9,38733,22448		9,98667,47326			9,40065,75122		10,59934,24878	45	
			83695		5297			88992			
	16	9,38734,06143		9,98667,42029			9,40066,64114		10,59933,35886	44	
			83693		5297			88990			
	17	9,38734,89836		9,98667,36732			9,40067,53104		10,59932,46896	43	
			83691		5297			88988			
7	18	9,38735,73527		9,98667,31435			9,40068,42092		10,59931,57908	42	52
			83689		5297			88987			
	19	9,38736,57216		9,98667,26138			9,40069,31079		10,59930,68921	41	
			83688		5297			88985			
	20	9,38737,40904		9,98667,20841			9,40070,20064		10,59929,79936	40	
			83686		5298			88983			
	21	9,38738,24590		9,98667,15543			9,40071,09047		10,59928,90953	39	
			83684		5297			88982			
	22	9,38739,08274		9,98667,10246			9,40071,98029		10,59928,01971	38	
			83683		5298			88980			
	23	9,38739,91957		9,98667,04948			9,40072,87009		10,59927,12991	37	
			83681		5298			88979			
7	24	9,38740,75638		9,98666,99650			9,40073,75988		10,59926,24012	36	52
			83679		5298			88977			
	25	9,38741,59317		9,98666,94352			9,40074,64965		10,59925,35035	35	
			83677		5298			88975			
	26	9,38742,42994		9,98666,89054			9,40075,53940		10,59924,46060	34	
			83676		5298			88974			
	27	9,38743,26670		9,98666,83756			9,40076,42914		10,59923,57086	33	
			83674		5298			88972			
	28	9,38744,10344		9,98666,78458			9,40077,31886		10,59922,68114	32	
			83672		5298			88971			
	29	9,38744,94016		9,98666,73160			9,40078,20857		10,59921,79143	31	
			83671		5299			88968			
7	30	9,38745,77687		9,98666,67861			9,40079,09825		10,59920,90175	30	52
			83669		5298			88968			
	31	9,38746,61356		9,98666,62563			9,40079,98793		10,59920,01207	29	
			83667		5299			88966			
	32	9,38747,45023		9,98666,57264			9,40080,87759		10,59919,12241	28	
			83665		5299			88964			
	33	9,38748,28688		9,98666,51965			9,40081,76723		10,59918,23277	27	
			83664		5298			88962			
	34	9,38749,12352		9,98666,46667			9,40082,65685		10,59917,34315	26	
			83662		5299			88961			
	35	9,38749,96014		9,98666,41368			9,40083,54646		10,59916,45354	25	
			83660		5299			88960			
7	36	9,38750,79674		9,98666,36069			9,40084,43606		10,59915,56394	24	52
			83659		5300			88957			
	37	9,38751,63333		9,98666,30769			9,40085,32563		10,59914,67437	23	
			83657		5299			88956			
	38	9,38752,46990		9,98666,25470			9,40086,21519		10,59913,78481	22	
			83655		5299			88955			
	39	9,38753,30645		9,98666,20171			9,40087,10474		10,59912,89526	21	
			83653		5300			88953			
	40	9,38754,14298		9,98666,14871			9,40087,99427		10,59912,00573	20	
			83652		5299			88951			
	41	9,38754,97950		9,98666,09572			9,40088,88378		10,59911,11622	19	
			83650		5300			88950			
7	42	9,38755,81600		9,98666,04272			9,40089,77328		10,59910,22672	18	52
			83648		5300			88948			
	43	9,38756,65248		9,98665,98972			9,40090,66276		10,59909,33724	17	
			83647		5300			88946			
	44	9,38757,48895		9,98665,93672			9,40091,55222		10,59908,44778	16	
			83644		5300			88945			
	45	9,38758,32539		9,98665,88372			9,40092,44167		10,59907,55833	15	
			83644		5300			88944			
	46	9,38759,16183		9,98665,83072			9,40093,33111		10,59906,66889	14	
			83641		5300			88941			
	47	9,38759,99824		9,98665,77772			9,40094,22052		10,59905,77948	13	
			83640		5301			88940			
7	48	9,38760,83464		9,98665,72471			9,40095,10992		10,59904,89008	12	52
			83638		5300			88939			
	49	9,38761,67102		9,98665,67171			9,40095,99931		10,59904,00069	11	
			83636		5301			88937			
	50	9,38762,50738		9,98665,61870			9,40096,88868		10,59903,11132	10	
			83635		5300			88935			
	51	9,38763,34373		9,98665,56570			9,40097,77803		10,59902,22197	9	
			83632		5301			88934			
	52	9,38764,18005		9,98665,51269			9,40098,66737		10,59901,33263	8	
			83632		5301			88932			
	53	9,38765,01637		9,98665,45968			9,40099,55669		10,59900,44331	7	
			83629		5301			88930			
7	54	9,38765,85266		9,98665,40667			9,40100,44599		10,59899,55401	6	52
			83628		5301			88929			
	55	9,38766,68894		9,98665,35366			9,40101,33528		10,59898,66472	5	
			83626		5302			88927			
	56	9,38767,52520		9,98665,30064			9,40102,22455		10,59897,77545	4	
			83624		5301			88926			
	57	9,38768,36144		9,98665,24763			9,40103,11381		10,59896,88619	3	
			83623		5301			88924			
	58	9,38769,19767		9,98665,19462			9,40104,00305		10,59895,99695	2	
			83621		5302			88922			
	59	9,38770,03388		9,98665,14160			9,40104,89227		10,59895,10773	1	
			83619		5302			88921			
7	60	9,38770,87007		9,98665,08858			9,40105,78148		10,59894,21852	0	52
			83617		5301			88919			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,38770,87007		9,98665,08858		9,40105,78148		10,59894,21852	60	51
			83617		5301		88919			
	1	9,38771,70624		9,98665,03557		9,40106,67067		10,59893,32933	59	
			83616		5302		88918			
	2	9,38772,54240		9,98664,98255		9,40107,55985		10,59892,44015	58	
			83614		5302		88916			
	3	9,38773,37854		9,98664,92953		9,40108,44901		10,59891,55099	57	
			83612		5302		88914			
	4	9,38774,21466		9,98664,87651		9,40109,33815		10,59890,66185	56	
			83611		5303		88913			
	5	9,38775,05077		9,98664,82348		9,40110,22728		10,59889,77272	55	
			83609		5302		88912			
8	6	9,38775,88686		9,98664,77046		9,40111,11640		10,59888,88360	54	51
			83607		5302		88909			
	7	9,38776,72293		9,98664,71744		9,40112,00549		10,59887,99451	53	
			83605		5303		88908			
	8	9,38777,55898		9,98664,66441		9,40112,89457		10,59887,10543	52	
			83604		5302		88907			
	9	9,38778,39502		9,98664,61139		9,40113,78364		10,59886,21636	51	
			83602		5303		88904			
	10	9,38779,23104		9,98664,55836		9,40114,67268		10,59885,32732	50	
			83600		5303		88904			
	11	9,38780,06704		9,98664,50533		9,40115,56172		10,59884,43828	49	
			83599		5303		88901			
8	12	9,38780,90303		9,98664,45230		9,40116,45073		10,59883,54927	48	51
			83597		5303		88900			
	13	9,38781,73900		9,98664,39927		9,40117,33973		10,59882,66027	47	
			83595		5303		88898			
	14	9,38782,57495		9,98664,34624		9,40118,22871		10,59881,77129	46	
			83594		5304		88897			
	15	9,38783,41089		9,98664,29320		9,40119,11768		10,59880,88232	45	
			83591		5303		88895			
	16	9,38784,24680		9,98664,24017		9,40120,00663		10,59879,99337	44	
			83591		5304		88894			
	17	9,38785,08271		9,98664,18713		9,40120,89557		10,59879,10443	43	
			83588		5303		88892			
8	18	9,38785,91859		9,98664,13410		9,40121,78449		10,59878,21551	42	51
			83587		5304		88890			
	19	9,38786,75446		9,98664,08106		9,40122,67339		10,59877,32661	41	
			83584		5304		88889			
	20	9,38787,59030		9,98664,02802		9,40123,56228		10,59876,43772	40	
			83584		5304		88887			
	21	9,38788,42614		9,98663,97498		9,40124,45115		10,59875,54885	39	
			83581		5304		88886			
	22	9,38789,26195		9,98663,92194		9,40125,34001		10,59874,65999	38	
			83580		5304		88884			
	23	9,38790,09775		9,98663,86890		9,40126,22885		10,59873,77115	37	
			83578		5304		88882			
8	24	9,38790,93353		9,98663,81586		9,40127,11767		10,59872,88233	36	51
			83576		5305		88881			
	25	9,38791,76929		9,98663,76281		9,40128,00648		10,59871,99352	35	
			83575		5304		88879			
	26	9,38792,60504		9,98663,70977		9,40128,89527		10,59871,10473	34	
			83573		5305		88878			
	27	9,38793,44077		9,98663,65672		9,40129,78405		10,59870,21595	33	
			83571		5304		88876			
	28	9,38794,27648		9,98663,60368		9,40130,67281		10,59869,32719	32	
			83570		5305		88874			
	29	9,38795,11218		9,98663,55063		9,40131,56155		10,59868,43845	31	
			83568		5305		88873			
8	30	9,38795,94786		9,98663,49758		9,40132,45028		10,59867,54972	30	51
			83566		5305		88871			
	31	9,38796,78352		9,98663,44453		9,40133,33899		10,59866,66101	29	
			83564		5305		88869			
	32	9,38797,61916		9,98663,39148		9,40134,22768		10,59865,77232	28	
			83563		5305		88868			
	33	9,38798,45479		9,98663,33843		9,40135,11636		10,59864,88364	27	
			83561		5306		88867			
	34	9,38799,29040		9,98663,28537		9,40136,00503		10,59863,99497	26	
			83559		5305		88865			
	35	9,38800,12599		9,98663,23232		9,40136,89368		10,59863,10632	25	
			83558		5306		88863			
8	36	9,38800,96157		9,98663,17926		9,40137,78231		10,59862,21769	24	51
			83556		5306		88861			
	37	9,38801,79713		9,98663,12620		9,40138,67092		10,59861,32908	23	
			83554		5305		88860			
	38	9,38802,63267		9,98663,07315		9,40139,55952		10,59860,44048	22	
			83552		5306		88859			
	39	9,38803,46819		9,98663,02009		9,40140,44811		10,59859,55189	21	
			83551		5306		88856			
	40	9,38804,30370		9,98662,96703		9,40141,33667		10,59858,66333	20	
			83549		5306		88855			
	41	9,38805,13919		9,98662,91397		9,40142,22522		10,59857,77478	19	
			83547		5307		88854			
8	42	9,38805,97466		9,98662,86090		9,40143,11376		10,59856,88624	18	51
			83546		5306		88852			
	43	9,38806,81012		9,98662,80784		9,40144,00228		10,59855,99772	17	
			83544		5306		88850			
	44	9,38807,64556		9,98662,75478		9,40144,89078		10,59855,10922	16	
			83542		5307		88849			
	45	9,38808,48098		9,98662,70171		9,40145,77927		10,59854,22073	15	
			83540		5307		88847			
	46	9,38809,31638		9,98662,64864		9,40146,66774		10,59853,33226	14	
			83539		5306		88846			
	47	9,38810,15177		9,98662,59558		9,40147,55620		10,59852,44380	13	
			83537		5307		88844			
8	48	9,38810,98714		9,98662,54251		9,40148,44464		10,59851,55536	12	51
			83536		5307		88842			
	49	9,38811,82250		9,98662,48944		9,40149,33306		10,59850,66694	11	
			83533		5307		88841			
	50	9,38812,65783		9,98662,43637		9,40150,22147		10,59849,77853	10	
			83532		5308		88839			
	51	9,38813,49315		9,98662,38329		9,40151,10986		10,59848,89014	9	
			83530		5307		88837			
	52	9,38814,32845		9,98662,33022		9,40151,99823		10,59848,00177	8	
			83529		5307		88836			
	53	9,38815,16374		9,98662,27715		9,40152,88659		10,59847,11341	7	
			83527		5308		88835			
8	54	9,38815,99901		9,98662,22407		9,40153,77494		10,59846,22506	6	51
			83525		5307		88832			
	55	9,38816,83426		9,98662,17100		9,40154,66326		10,59845,33674	5	
			83523		5308		88831			
	56	9,38817,66949		9,98662,11792		9,40155,55157		10,59844,44843	4	
			83522		5308		88830			
	57	9,38818,50471		9,98662,06484		9,40156,43987		10,59843,56013	3	
			83520		5308		88828			
	58	9,38819,33991		9,98662,01176		9,40157,32815		10,59842,67185	2	
			83518		5308		88826			
	59	9,38820,17509		9,98661,95868		9,40158,21641		10,59841,78359	1	
			83517		5308		88825			
8	60	9,38821,01026		9,98661,90560		9,40159,10466		10,59840,89534	0	51
			83515		5309		88823			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,38821,01026		9,98661,90560			9,40159,10466		10,59840,89534	60	50
			83515		5309			88823			
	1	9,38821,84541		9,98661,85251			9,40159,99289		10,59840,00711	59	
			83513		5308			88822			
	2	9,38822,68054		9,98661,79943			9,40160,88111		10,59839,11889	58	
			83511		5308			88820			
	3	9,38823,51565		9,98661,74635			9,40161,76931		10,59838,23069	57	
			83510		5309			88818			
	4	9,38824,35075		9,98661,69326			9,40162,65749		10,59837,34251	56	
			83508		5309			88817			
	5	9,38825,18583		9,98661,64017			9,40163,54566		10,59836,45434	55	
			83506		5309			88815			
9	6	9,38826,02089		9,98661,58708			9,40164,43381		10,59835,56619	54	50
			83505		5309			88813			
	7	9,38826,85594		9,98661,53399			9,40165,32194		10,59834,67806	53	
			83503		5309			88812			
	8	9,38827,69097		9,98661,48090			9,40166,21006		10,59833,78994	52	
			83501		5309			88811			
	9	9,38828,52598		9,98661,42781			9,40167,09817		10,59832,90183	51	
			83499		5309			88808			
	10	9,38829,36097		9,98661,37472			9,40167,98625		10,59832,01375	50	
			83498		5309			88808			
	11	9,38830,19595		9,98661,32163			9,40168,87433		10,59831,12567	49	
			83496		5310			88805			
9	12	9,38831,03091		9,98661,26853			9,40169,76238		10,59830,23762	48	50
			83494		5310			88804			
	13	9,38831,86585		9,98661,21543			9,40170,65042		10,59829,34958	47	
			83493		5309			88802			
	14	9,38832,70078		9,98661,16234			9,40171,53844		10,59828,46156	46	
			83491		5310			88801			
	15	9,38833,53569		9,98661,10924			9,40172,42645		10,59827,57355	45	
			83489		5310			88799			
	16	9,38834,37058		9,98661,05614			9,40173,31444		10,59826,68556	44	
			83488		5310			88798			
	17	9,38835,20546		9,98661,00304			9,40174,20242		10,59825,79758	43	
			83486		5310			88796			
9	18	9,38836,04032		9,98660,94994			9,40175,09038		10,59824,90962	42	50
			83484		5310			88794			
	19	9,38836,87516		9,98660,89684			9,40175,97832		10,59824,02168	41	
			83482		5311			88793			
	20	9,38837,70998		9,98660,84373			9,40176,86625		10,59823,13375	40	
			83481		5310			88791			
	21	9,38838,54479		9,98660,79063			9,40177,75416		10,59822,24584	39	
			83479		5311			88790			
	22	9,38839,37958		9,98660,73752			9,40178,64206		10,59821,35794	38	
			83477		5310			88788			
	23	9,38840,21435		9,98660,68442			9,40179,52994		10,59820,47006	37	
			83476		5311			88786			
9	24	9,38841,04911		9,98660,63131			9,40180,41780		10,59819,58220	36	50
			83474		5311			88785			
	25	9,38841,88385		9,98660,57820			9,40181,30565		10,59818,69435	35	
			83472		5311			88783			
	26	9,38842,71857		9,98660,52509			9,40182,19348		10,59817,80652	34	
			83470		5311			88781			
	27	9,38843,55327		9,98660,47198			9,40183,08129		10,59816,91871	33	
			83469		5311			88780			
	28	9,38844,38796		9,98660,41887			9,40183,96909		10,59816,03091	32	
			83467		5312			88779			
	29	9,38845,22263		9,98660,36575			9,40184,85688		10,59815,14312	31	
			83465		5311			88777			
9	30	9,38846,05728		9,98660,31264			9,40185,74465		10,59814,25535	30	50
			83464		5312			88775			
	31	9,38846,89192		9,98660,25952			9,40186,63240		10,59813,36760	29	
			83462		5311			88773			
	32	9,38847,72654		9,98660,20641			9,40187,52013		10,59812,47987	28	
			83460		5312			88772			
	33	9,38848,56114		9,98660,15329			9,40188,40785		10,59811,59215	27	
			83459		5312			88771			
	34	9,38849,39573		9,98660,10017			9,40189,29556		10,59810,70444	26	
			83456		5312			88769			
	35	9,38850,23029		9,98660,04705			9,40190,18325		10,59809,81675	25	
			83456		5312			88767			
9	36	9,38851,06485		9,98659,99393			9,40191,07092		10,59808,92908	24	50
			83453		5312			88765			
	37	9,38851,89938		9,98659,94081			9,40191,95857		10,59808,04143	23	
			83452		5313			88764			
	38	9,38852,73390		9,98659,88768			9,40192,84621		10,59807,15379	22	
			83450		5312			88763			
	39	9,38853,56840		9,98659,83456			9,40193,73384		10,59806,26616	21	
			83448		5313			88761			
	40	9,38854,40288		9,98659,78143			9,40194,62145		10,59805,37855	20	
			83447		5312			88759			
	41	9,38855,23735		9,98659,72831			9,40195,50904		10,59804,49096	19	
			83444		5313			88757			
9	42	9,38856,07179		9,98659,67518			9,40196,39661		10,59803,60339	18	50
			83444		5313			88756			
	43	9,38856,90623		9,98659,62205			9,40197,28417		10,59802,71583	17	
			83441		5313			88755			
	44	9,38857,74064		9,98659,56892			9,40198,17172		10,59801,82828	16	
			83440		5313			88753			
	45	9,38858,57504		9,98659,51579			9,40199,05925		10,59800,94075	15	
			83438		5313			88751			
	46	9,38859,40942		9,98659,46266			9,40199,94676		10,59800,05324	14	
			83436		5313			88749			
	47	9,38860,24378		9,98659,40953			9,40200,83425		10,59799,16575	13	
			83435		5314			88749			
9	48	9,38861,07813		9,98659,35639			9,40201,72174		10,59798,27826	12	50
			83433		5313			88746			
	49	9,38861,91246		9,98659,30326			9,40202,60920		10,59797,39080	11	
			83431		5314			88745			
	50	9,38862,74677		9,98659,25012			9,40203,49665		10,59796,50335	10	
			83430		5314			88743			
	51	9,38863,58107		9,98659,19698			9,40204,38408		10,59795,61592	9	
			83427		5313			88742			
	52	9,38864,41534		9,98659,14385			9,40205,27150		10,59794,72850	8	
			83426		5314			88740			
	53	9,38865,24960		9,98659,09071			9,40206,15890		10,59793,84110	7	
			83425		5314			88738			
9	54	9,38866,08385		9,98659,03757			9,40207,04628		10,59792,95372	6	50
			83423		5314			88737			
	55	9,38866,91808		9,98658,98443			9,40207,93365		10,59792,06635	5	
			83421		5315			88735			
	56	9,38867,75229		9,98658,93128			9,40208,82100		10,59791,17900	4	
			83419		5314			88734			
	57	9,38868,58648		9,98658,87814			9,40209,70834		10,59790,29166	3	
			83417		5315			88732			
	58	9,38869,42065		9,98658,82499			9,40210,59566		10,59789,40434	2	
			83416		5314			88731			
	59	9,38870,25481		9,98658,77185			9,40211,48297		10,59788,51703	1	
			83415		5315			88728			
9	60	9,38871,08896		9,98658,71870			9,40212,37025		10,59787,62975	0	50
			83412		5315			88728			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,38871,08896		9,98658,71870			9,40212,37025		10,59787,62975	60	49
			83412		5315			88728			
	1	9,38871,92308		9,98658,66555			9,40213,25753		10,59786,74247	59	
			83411		5315			88725			
	2	9,38872,75719		9,98658,61240			9,40214,14478		10,59785,85522	58	
			83409		5315			88724			
	3	9,38873,59128		9,98658,55925			9,40215,03202		10,59784,96798	57	
			83407		5315			88723			
	4	9,38874,42535		9,98658,50610			9,40215,91925		10,59784,08075	56	
			83406		5315			88721			
	5	9,38875,25941		9,98658,45295			9,40216,80646		10,59783,19354	55	
			83404		5315			88719			
10	6	9,38876,09345		9,98658,39980			9,40217,69365		10,59782,30635	54	49
			83402		5316			88718			
	7	9,38876,92747		9,98658,34664			9,40218,58083		10,59781,41917	53	
			83401		5315			88716			
	8	9,38877,76148		9,98658,29349			9,40219,46799		10,59780,53201	52	
			83399		5316			88715			
	9	9,38878,59547		9,98658,24033			9,40220,35514		10,59779,64486	51	
			83397		5316			88712			
	10	9,38879,42944		9,98658,18717			9,40221,24226		10,59778,75774	50	
			83395		5316			88712			
	11	9,38880,26339		9,98658,13401			9,40222,12938		10,59777,87062	49	
			83394		5316			88710			
10	12	9,38881,09733		9,98658,08085			9,40223,01648		10,59776,98352	48	49
			83392		5316			88708			
	13	9,38881,93125		9,98658,02769			9,40223,90356		10,59776,09644	47	
			83390		5316			88706			
	14	9,38882,76515		9,98657,97453			9,40224,79062		10,59775,20938	46	
			83389		5316			88705			
	15	9,38883,59904		9,98657,92137			9,40225,67767		10,59774,32233	45	
			83387		5317			88704			
	16	9,38884,43291		9,98657,86820			9,40226,56471		10,59773,43529	44	
			83385		5316			88701			
	17	9,38885,26676		9,98657,81504			9,40227,45172		10,59772,54828	43	
			83384		5317			88701			
10	18	9,38886,10060		9,98657,76187			9,40228,33873		10,59771,66127	42	49
			83381		5317			88698			
	19	9,38886,93441		9,98657,70870			9,40229,22571		10,59770,77429	41	
			83380		5317			88697			
	20	9,38887,76821		9,98657,65553			9,40230,11268		10,59769,88732	40	
			83379		5317			88695			
	21	9,38888,60200		9,98657,60236			9,40230,99963		10,59769,00037	39	
			83377		5317			88694			
	22	9,38889,43577		9,98657,54919			9,40231,88657		10,59768,11343	38	
			83375		5317			88692			
	23	9,38890,26952		9,98657,49602			9,40232,77349		10,59767,22651	37	
			83373		5317			88691			
10	24	9,38891,10325		9,98657,44285			9,40233,66040		10,59766,33960	36	49
			83371		5318			88689			
	25	9,38891,93696		9,98657,38967			9,40234,54729		10,59765,45271	35	
			83370		5317			88687			
	26	9,38892,77066		9,98657,33650			9,40235,43416		10,59764,56584	34	
			83369		5318			88686			
	27	9,38893,60435		9,98657,28332			9,40236,32102		10,59763,67898	33	
			83366		5317			88685			
	28	9,38894,43801		9,98657,23015			9,40237,20787		10,59762,79213	32	
			83365		5318			88682			
	29	9,38895,27166		9,98657,17697			9,40238,09469		10,59761,90531	31	
			83363		5318			88681			
10	30	9,38896,10529		9,98657,12379			9,40238,98150		10,59761,01850	30	49
			83361		5318			88680			
	31	9,38896,93890		9,98657,07061			9,40239,86830		10,59760,13170	29	
			83360		5319			88678			
	32	9,38897,77250		9,98657,01742			9,40240,75508		10,59759,24492	28	
			83358		5318			88676			
	33	9,38898,60608		9,98656,96424			9,40241,64184		10,59758,35816	27	
			83356		5318			88674			
	34	9,38899,43964		9,98656,91106			9,40242,52858		10,59757,47142	26	
			83355		5319			88674			
	35	9,38900,27319		9,98656,85787			9,40243,41532		10,59756,58468	25	
			83353		5318			88671			
10	36	9,38901,10672		9,98656,80469			9,40244,30203		10,59755,69797	24	49
			83351		5319			88670			
	37	9,38901,94023		9,98656,75150			9,40245,18873		10,59754,81127	23	
			83349		5319			88668			
	38	9,38902,77372		9,98656,69831			9,40246,07541		10,59753,92459	22	
			83348		5319			88667			
	39	9,38903,60720		9,98656,64512			9,40246,96208		10,59753,03792	21	
			83346		5319			88665			
	40	9,38904,44066		9,98656,59193			9,40247,84873		10,59752,15127	20	
			83345		5319			88664			
	41	9,38905,27411		9,98656,53874			9,40248,73537		10,59751,26463	19	
			83342		5319			88661			
10	42	9,38906,10753		9,98656,48555			9,40249,62198		10,59750,37802	18	49
			83341		5320			88661			
	43	9,38906,94094		9,98656,43235			9,40250,50859		10,59749,49141	17	
			83339		5319			88659			
	44	9,38907,77433		9,98656,37916			9,40251,39518		10,59748,60482	16	
			83338		5320			88657			
	45	9,38908,60771		9,98656,32596			9,40252,28175		10,59747,71825	15	
			83336		5319			88655			
	46	9,38909,44107		9,98656,27277			9,40253,16830		10,59746,83170	14	
			83334		5320			88654			
	47	9,38910,27441		9,98656,21957			9,40254,05484		10,59745,94516	13	
			83333		5320			88653			
10	48	9,38911,10774		9,98656,16637			9,40254,94137		10,59745,05863	12	49
			83330		5320			88650			
	49	9,38911,94104		9,98656,11317			9,40255,82787		10,59744,17213	11	
			83329		5320			88649			
	50	9,38912,77433		9,98656,05997			9,40256,71436		10,59743,28564	10	
			83328		5320			88648			
	51	9,38913,60761		9,98656,00677			9,40257,60084		10,59742,39916	9	
			83325		5321			88646			
	52	9,38914,44086		9,98655,95356			9,40258,48730		10,59741,51270	8	
			83324		5320			88644			
	53	9,38915,27410		9,98655,90036			9,40259,37374		10,59740,62626	7	
			83323		5321			88643			
10	54	9,38916,10733		9,98655,84715			9,40260,26017		10,59739,73983	6	49
			83320		5320			88642			
	55	9,38916,94053		9,98655,79395			9,40261,14659		10,59738,85341	5	
			83319		5321			88639			
	56	9,38917,77372		9,98655,74074			9,40262,03298		10,59737,96702	4	
			83317		5321			88638			
	57	9,38918,60689		9,98655,68753			9,40262,91936		10,59737,08064	3	
			83316		5321			88637			
	58	9,38919,44005		9,98655,63432			9,40263,80573		10,59736,19427	2	
			83313		5321			88634			
	59	9,38920,27318		9,98655,58111			9,40264,69207		10,59735,30793	1	
			83312		5321			88634			
10	60	9,38921,10630		9,98655,52790			9,40265,57841		10,59734,42159	0	49
			83311		5322			88631			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,38921,10630		9,98655,52790			9,40265,57841		10,59734,42159	60	48
			83311		5322			88631			
	1	9,38921,93941		9,98655,47468			9,40266,46472		10,59733,53528	59	
			83308		5321			88630			
	2	9,38922,77249		9,98655,42147			9,40267,35102		10,59732,64898	58	
			83307		5322			88629			
	3	9,38923,60556		9,98655,36825			9,40268,23731		10,59731,76269	57	
			83306		5321			88627			
	4	9,38924,43862		9,98655,31504			9,40269,12358		10,59730,87642	56	
			83303		5322			88625			
	5	9,38925,27165		9,98655,26182			9,40270,00983		10,59729,99017	55	
			83302		5322			88624			
11	6	9,38926,10467		9,98655,20860			9,40270,89607		10,59729,10393	54	48
			83300		5322			88622			
	7	9,38926,93767		9,98655,15538			9,40271,78229		10,59728,21771	53	
			83299		5322			88621			
	8	9,38927,77066		9,98655,10216			9,40272,66850		10,59727,33150	52	
			83296		5322			88618			
	9	9,38928,60362		9,98655,04894			9,40273,55468		10,59726,44532	51	
			83295		5322			88618			
	10	9,38929,43657		9,98654,99572			9,40274,44086		10,59725,55914	50	
			83294		5323			88616			
	11	9,38930,26951		9,98654,94249			9,40275,32702		10,59724,67298	49	
			83291		5322			88614			
11	12	9,38931,10242		9,98654,88927			9,40276,21316		10,59723,78684	48	48
			83290		5323			88612			
	13	9,38931,93532		9,98654,83604			9,40277,09928		10,59722,90072	47	
			83289		5323			88611			
	14	9,38932,76821		9,98654,78281			9,40277,98539		10,59722,01461	46	
			83286		5323			88610			
	15	9,38933,60107		9,98654,72958			9,40278,87149		10,59721,12851	45	
			83285		5323			88608			
	16	9,38934,43392		9,98654,67635			9,40279,75757		10,59720,24243	44	
			83283		5323			88606			
	17	9,38935,26675		9,98654,62312			9,40280,64363		10,59719,35637	43	
			83282		5323			88604			
11	18	9,38936,09957		9,98654,56989			9,40281,52967		10,59718,47033	42	48
			83279		5323			88603			
	19	9,38936,93236		9,98654,51666			9,40282,41570		10,59717,58430	41	
			83278		5323			88602			
	20	9,38937,76514		9,98654,46343			9,40283,30172		10,59716,69828	40	
			83277		5324			88600			
	21	9,38938,59791		9,98654,41019			9,40284,18772		10,59715,81228	39	
			83274		5324			88598			
	22	9,38939,43065		9,98654,35695			9,40285,07370		10,59714,92630	38	
			83273		5323			88597			
	23	9,38940,26338		9,98654,30372			9,40285,95967		10,59714,04033	37	
			83272		5324			88595			
11	24	9,38941,09610		9,98654,25048			9,40286,84562		10,59713,15438	36	48
			83269		5324			88593			
	25	9,38941,92879		9,98654,19724			9,40287,73155		10,59712,26845	35	
			83268		5324			88592			
	26	9,38942,76147		9,98654,14400			9,40288,61747		10,59711,38253	34	
			83266		5324			88590			
	27	9,38943,59413		9,98654,09076			9,40289,50337		10,59710,49663	33	
			83265		5324			88589			
	28	9,38944,42678		9,98654,03752			9,40290,38926		10,59709,61074	32	
			83263		5325			88587			
	29	9,38945,25941		9,98653,98427			9,40291,27513		10,59708,72487	31	
			83261		5324			88586			
11	30	9,38946,09202		9,98653,93103			9,40292,16099		10,59707,83901	30	48
			83259		5325			88584			
	31	9,38946,92461		9,98653,87778			9,40293,04683		10,59706,95317	29	
			83258		5324			88582			
	32	9,38947,75719		9,98653,82454			9,40293,93265		10,59706,06735	28	
			83256		5325			88581			
	33	9,38948,58975		9,98653,77129			9,40294,81846		10,59705,18154	27	
			83254		5325			88579			
	34	9,38949,42229		9,98653,71804			9,40295,70425		10,59704,29575	26	
			83252		5325			88578			
	35	9,38950,25481		9,98653,66479			9,40296,59003		10,59703,40997	25	
			83251		5325			88576			
11	36	9,38951,08732		9,98653,61154			9,40297,47579		10,59702,52421	24	48
			83250		5326			88574			
	37	9,38951,91982		9,98653,55828			9,40298,36153		10,59701,63847	23	
			83247		5325			88573			
	38	9,38952,75229		9,98653,50503			9,40299,24726		10,59700,75274	22	
			83246		5325			88571			
	39	9,38953,58475		9,98653,45178			9,40300,13297		10,59699,86703	21	
			83244		5326			88570			
	40	9,38954,41719		9,98653,39852			9,40301,01867		10,59698,98133	20	
			83242		5326			88568			
	41	9,38955,24961		9,98653,34526			9,40301,90435		10,59698,09565	19	
			83241		5325			88566			
11	42	9,38956,08202		9,98653,29201			9,40302,79001		10,59697,20999	18	48
			83239		5326			88565			
	43	9,38956,91441		9,98653,23875			9,40303,67566		10,59696,32434	17	
			83237		5326			88563			
	44	9,38957,74678		9,98653,18549			9,40304,56129		10,59695,43871	16	
			83236		5326			88562			
	45	9,38958,57914		9,98653,13223			9,40305,44691		10,59694,55309	15	
			83234		5327			88560			
	46	9,38959,41148		9,98653,07896			9,40306,33251		10,59693,66749	14	
			83232		5326			88559			
	47	9,38960,24380		9,98653,02570			9,40307,21810		10,59692,78190	13	
			83231		5326			88557			
11	48	9,38961,07611		9,98652,97244			9,40308,10367		10,59691,89633	12	48
			83228		5327			88555			
	49	9,38961,90839		9,98652,91917			9,40308,98922		10,59691,01078	11	
			83227		5326			88554			
	50	9,38962,74066		9,98652,86591			9,40309,87476		10,59690,12524	10	
			83226		5327			88552			
	51	9,38963,57292		9,98652,81264			9,40310,76028		10,59689,23972	9	
			83224		5327			88551			
	52	9,38964,40516		9,98652,75937			9,40311,64579		10,59688,35421	8	
			83222		5327			88549			
	53	9,38965,23738		9,98652,70610			9,40312,53128		10,59687,46872	7	
			83220		5327			88547			
11	54	9,38966,06958		9,98652,65283			9,40313,41675		10,59686,58325	6	48
			83219		5327			88546			
	55	9,38966,90177		9,98652,59956			9,40314,30221		10,59685,69779	5	
			83217		5328			88544			
	56	9,38967,73394		9,98652,54628			9,40315,18765		10,59684,81235	4	
			83215		5327			88543			
	57	9,38968,56609		9,98652,49301			9,40316,07308		10,59683,92692	3	
			83213		5327			88541			
	58	9,38969,39822		9,98652,43974			9,40316,95849		10,59683,04151	2	
			83212		5328			88539			
	59	9,38970,23034		9,98652,38646			9,40317,84388		10,59682,15612	1	
			83210		5328			88538			
11	60	9,38971,06244		9,98652,33318			9,40318,72926		10,59681,27074	0	48
			83209		5328			88536			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,38971,06244		9,98652,33318			9,40318,72926		10,59681,27074	60	47
			83209		5328			88536			
	1	9,38971,89453		9,98652,27990			9,40319,61462		10,59680,38538	59	
			83207		5328			88535			
	2	9,38972,72660		9,98652,22662			9,40320,49997		10,59679,50003	58	
			83205		5328			88533			
	3	9,38973,55865		9,98652,17334			9,40321,38530		10,59678,61470	57	
			83203		5328			88532			
	4	9,38974,39068		9,98652,12006			9,40322,27062		10,59677,72938	56	
			83202		5328			88530			
	5	9,38975,22270		9,98652,06678			9,40323,15592		10,59676,84408	55	
			83200		5328			88528			
12	6	9,38976,05470		9,98652,01350			9,40324,04120		10,59675,95880	54	47
			83198		5329			88527			
	7	9,38976,88668		9,98651,96021			9,40324,92647		10,59675,07353	53	
			83196		5329			88525			
	8	9,38977,71864		9,98651,90692			9,40325,81172		10,59674,18828	52	
			83195		5328			88524			
	9	9,38978,55059		9,98651,85364			9,40326,69696		10,59673,30304	51	
			83194		5329			88522			
	10	9,38979,38253		9,98651,80035			9,40327,58218		10,59672,41782	50	
			83191		5329			88520			
	11	9,38980,21444		9,98651,74706			9,40328,46738		10,59671,53262	49	
			83190		5329			88519			
12	12	9,38981,04634		9,98651,69377			9,40329,35257		10,59670,64743	48	47
			83188		5329			88517			
	13	9,38981,87822		9,98651,64048			9,40330,23774		10,59669,76226	47	
			83186		5329			88516			
	14	9,38982,71008		9,98651,58719			9,40331,12290		10,59668,87710	46	
			83185		5330			88514			
	15	9,38983,54193		9,98651,53389			9,40332,00804		10,59667,99196	45	
			83183		5329			88512			
	16	9,38984,37376		9,98651,48060			9,40332,89316		10,59667,10684	44	
			83181		5330			88511			
	17	9,38985,20557		9,98651,42730			9,40333,77827		10,59666,22173	43	
			83180		5329			88510			
12	18	9,38986,03737		9,98651,37401			9,40334,66337		10,59665,33663	42	47
			83178		5330			88507			
	19	9,38986,86915		9,98651,32071			9,40335,54844		10,59664,45156	41	
			83176		5330			88506			
	20	9,38987,70091		9,98651,26741			9,40336,43350		10,59663,56650	40	
			83175		5330			88505			
	21	9,38988,53266		9,98651,21411			9,40337,31855		10,59662,68145	39	
			83173		5330			88503			
	22	9,38989,36439		9,98651,16081			9,40338,20358		10,59661,79642	38	
			83171		5331			88501			
	23	9,38990,19610		9,98651,10750			9,40339,08859		10,59660,91141	37	
			83169		5330			88500			
12	24	9,38991,02779		9,98651,05420			9,40339,97359		10,59660,02641	36	47
			83168		5330			88498			
	25	9,38991,85947		9,98651,00090			9,40340,85857		10,59659,14143	35	
			83166		5331			88497			
	26	9,38992,69113		9,98650,94759			9,40341,74354		10,59658,25646	34	
			83164		5331			88495			
	27	9,38993,52277		9,98650,89428			9,40342,62849		10,59657,37151	33	
			83163		5330			88493			
	28	9,38994,35440		9,98650,84098			9,40343,51342		10,59656,48658	32	
			83161		5331			88492			
	29	9,38995,18601		9,98650,78767			9,40344,39834		10,59655,60166	31	
			83159		5331			88491			
12	30	9,38996,01760		9,98650,73436			9,40345,28325		10,59654,71675	30	47
			83158		5331			88488			
	31	9,38996,84918		9,98650,68105			9,40346,16813		10,59653,83187	29	
			83156		5331			88487			
	32	9,38997,68074		9,98650,62774			9,40347,05300		10,59652,94700	28	
			83154		5332			88486			
	33	9,38998,51228		9,98650,57442			9,40347,93786		10,59652,06214	27	
			83153		5331			88484			
	34	9,38999,34381		9,98650,52111			9,40348,82270		10,59651,17730	26	
			83150		5332			88482			
	35	9,39000,17531		9,98650,46779			9,40349,70752		10,59650,29248	25	
			83150		5331			88481			
12	36	9,39001,00681		9,98650,41448			9,40350,59233		10,59649,40767	24	47
			83147		5332			88479			
	37	9,39001,83828		9,98650,36116			9,40351,47712		10,59648,52288	23	
			83146		5332			88478			
	38	9,39002,66974		9,98650,30784			9,40352,36190		10,59647,63810	22	
			83144		5332			88476			
	39	9,39003,50118		9,98650,25452			9,40353,24666		10,59646,75334	21	
			83142		5332			88474			
	40	9,39004,33260		9,98650,20120			9,40354,13140		10,59645,86860	20	
			83141		5332			88473			
	41	9,39005,16401		9,98650,14788			9,40355,01613		10,59644,98387	19	
			83139		5332			88471			
12	42	9,39005,99540		9,98650,09456			9,40355,90084		10,59644,09916	18	47
			83137		5333			88470			
	43	9,39006,82677		9,98650,04123			9,40356,78554		10,59643,21446	17	
			83136		5332			88468			
	44	9,39007,65813		9,98649,98791			9,40357,67022		10,59642,32978	16	
			83133		5333			88466			
	45	9,39008,48946		9,98649,93458			9,40358,55488		10,59641,44512	15	
			83133		5333			88465			
	46	9,39009,32079		9,98649,88125			9,40359,43953		10,59640,56047	14	
			83130		5333			88464			
	47	9,39010,15209		9,98649,82792			9,40360,32417		10,59639,67583	13	
			83129		5332			88461			
12	48	9,39010,98338		9,98649,77460			9,40361,20878		10,59638,79122	12	47
			83127		5334			88461			
	49	9,39011,81465		9,98649,72126			9,40362,09339		10,59637,90661	11	
			83125		5333			88458			
	50	9,39012,64590		9,98649,66793			9,40362,97797		10,59637,02203	10	
			83124		5333			88457			
	51	9,39013,47714		9,98649,61460			9,40363,86254		10,59636,13746	9	
			83122		5333			88456			
	52	9,39014,30836		9,98649,56127			9,40364,74710		10,59635,25290	8	
			83120		5334			88453			
	53	9,39015,13956		9,98649,50793			9,40365,63163		10,59634,36837	7	
			83119		5333			88453			
12	54	9,39015,97075		9,98649,45460			9,40366,51616		10,59633,48384	6	47
			83117		5334			88450			
	55	9,39016,80192		9,98649,40126			9,40367,40066		10,59632,59934	5	
			83115		5334			88449			
	56	9,39017,63307		9,98649,34792			9,40368,28515		10,59631,71485	4	
			83114		5334			88448			
	57	9,39018,46421		9,98649,29458			9,40369,16963		10,59630,83037	3	
			83112		5334			88446			
	58	9,39019,29533		9,98649,24124			9,40370,05409		10,59629,94591	2	
			83110		5334			88444			
	59	9,39020,12643		9,98649,18790			9,40370,93853		10,59629,06147	1	
			83108		5334			88443			
12	60	9,39020,95751		9,98649,13456			9,40371,82296		10,59628,17704	0	47
			83107		5335			88441			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,39020,95751		9,98649,13456			9,40371,82296		10,59628,17704	60	46
			83107		5335			88441			
	1	9,39021,78858		9,98649,08121			9,40372,70737		10,59627,29263	59	
			83105		5334			88439			
	2	9,39022,61963		9,98649,02787			9,40373,59176		10,59626,40824	58	
			83104		5335			88438			
	3	9,39023,45067		9,98648,97452			9,40374,47614		10,59625,52386	57	
			83101		5334			88437			
	4	9,39024,28168		9,98648,92118			9,40375,36051		10,59624,63949	56	
			83100		5335			88435			
	5	9,39025,11268		9,98648,86783			9,40376,24486		10,59623,75514	55	
			83099		5335			88433			
13	6	9,39025,94367		9,98648,81448			9,40377,12919		10,59622,87081	54	46
			83096		5335			88431			
	7	9,39026,77463		9,98648,76113			9,40378,01350		10,59621,98650	53	
			83095		5335			88431			
	8	9,39027,60558		9,98648,70778			9,40378,89781		10,59621,10219	52	
			83094		5335			88428			
	9	9,39028,43652		9,98648,65443			9,40379,78209		10,59620,21791	51	
			83091		5336			88427			
	10	9,39029,26743		9,98648,60107			9,40380,66636		10,59619,33364	50	
			83090		5335			88425			
	11	9,39030,09833		9,98648,54772			9,40381,55061		10,59618,44939	49	
			83088		5336			88424			
13	12	9,39030,92921		9,98648,49436			9,40382,43485		10,59617,56515	48	46
			83087		5335			88422			
	13	9,39031,76008		9,98648,44101			9,40383,31907		10,59616,68093	47	
			83085		5336			88421			
	14	9,39032,59093		9,98648,38765			9,40384,20328		10,59615,79672	46	
			83083		5336			88419			
	15	9,39033,42176		9,98648,33429			9,40385,08747		10,59614,91253	45	
			83081		5336			88417			
	16	9,39034,25257		9,98648,28093			9,40385,97164		10,59614,02836	44	
			83080		5336			88416			
	17	9,39035,08337		9,98648,22757			9,40386,85580		10,59613,14420	43	
			83078		5336			88414			
13	18	9,39035,91415		9,98648,17421			9,40387,73994		10,59612,26006	42	46
			83076		5337			88413			
	19	9,39036,74491		9,98648,12084			9,40388,62407		10,59611,37593	41	
			83075		5336			88411			
	20	9,39037,57566		9,98648,06748			9,40389,50818		10,59610,49182	40	
			83073		5337			88409			
	21	9,39038,40639		9,98648,01411			9,40390,39227		10,59609,60773	39	
			83071		5336			88408			
	22	9,39039,23710		9,98647,96075			9,40391,27635		10,59608,72365	38	
			83070		5337			88407			
	23	9,39040,06780		9,98647,90738			9,40392,16042		10,59607,83958	37	
			83068		5337			88404			
13	24	9,39040,89848		9,98647,85401			9,40393,04446		10,59606,95554	36	46
			83066		5337			88403			
	25	9,39041,72914		9,98647,80064			9,40393,92849		10,59606,07151	35	
			83064		5337			88402			
	26	9,39042,55978		9,98647,74727			9,40394,81251		10,59605,18749	34	
			83063		5337			88400			
	27	9,39043,39041		9,98647,69390			9,40395,69651		10,59604,30349	33	
			83061		5337			88398			
	28	9,39044,22102		9,98647,64053			9,40396,58049		10,59603,41951	32	
			83060		5338			88397			
	29	9,39045,05162		9,98647,58715			9,40397,46446		10,59602,53554	31	
			83057		5337			88395			
13	30	9,39045,88219		9,98647,53378			9,40398,34841		10,59601,65159	30	46
			83056		5338			88394			
	31	9,39046,71275		9,98647,48040			9,40399,23235		10,59600,76765	29	
			83055		5337			88392			
	32	9,39047,54330		9,98647,42703			9,40400,11627		10,59599,88373	28	
			83052		5338			88391			
	33	9,39048,37382		9,98647,37365			9,40401,00018		10,59598,99982	27	
			83051		5338			88389			
	34	9,39049,20433		9,98647,32027			9,40401,88407		10,59598,11593	26	
			83050		5338			88387			
	35	9,39050,03483		9,98647,26689			9,40402,76794		10,59597,23206	25	
			83047		5338			88386			
13	36	9,39050,86530		9,98647,21351			9,40403,65180		10,59596,34820	24	46
			83046		5339			88384			
	37	9,39051,69576		9,98647,16012			9,40404,53564		10,59595,46436	23	
			83044		5338			88382			
	38	9,39052,52620		9,98647,10674			9,40405,41946		10,59594,58054	22	
			83043		5339			88382			
	39	9,39053,35663		9,98647,05335			9,40406,30328		10,59593,69672	21	
			83041		5338			88379			
	40	9,39054,18704		9,98646,99997			9,40407,18707		10,59592,81293	20	
			83039		5339			88378			
	41	9,39055,01743		9,98646,94658			9,40408,07085		10,59591,92915	19	
			83037		5339			88376			
13	42	9,39055,84780		9,98646,89319			9,40408,95461		10,59591,04539	18	46
			83036		5339			88375			
	43	9,39056,67816		9,98646,83980			9,40409,83836		10,59590,16164	17	
			83034		5339			88373			
	44	9,39057,50850		9,98646,78641			9,40410,72209		10,59589,27791	16	
			83033		5339			88371			
	45	9,39058,33883		9,98646,73302			9,40411,60580		10,59588,39420	15	
			83030		5339			88370			
	46	9,39059,16913		9,98646,67963			9,40412,48950		10,59587,51050	14	
			83029		5339			88369			
	47	9,39059,99942		9,98646,62624			9,40413,37319		10,59586,62681	13	
			83028		5340			88366			
13	48	9,39060,82970		9,98646,57284			9,40414,25685		10,59585,74315	12	46
			83025		5339			88366			
	49	9,39061,65995		9,98646,51945			9,40415,14051		10,59584,85949	11	
			83024		5340			88363			
	50	9,39062,49019		9,98646,46605			9,40416,02414		10,59583,97586	10	
			83022		5340			88362			
	51	9,39063,32041		9,98646,41265			9,40416,90776		10,59583,09224	9	
			83021		5340			88361			
	52	9,39064,15062		9,98646,35925			9,40417,79137		10,59582,20863	8	
			83019		5340			88359			
	53	9,39064,98081		9,98646,30585			9,40418,67496		10,59581,32504	7	
			83017		5340			88357			
13	54	9,39065,81098		9,98646,25245			9,40419,55853		10,59580,44147	6	46
			83016		5340			88356			
	55	9,39066,64114		9,98646,19905			9,40420,44209		10,59579,55791	5	
			83013		5340			88354			
	56	9,39067,47127		9,98646,14565			9,40421,32563		10,59578,67437	4	
			83013		5341			88352			
	57	9,39068,30140		9,98646,09224			9,40422,20915		10,59577,79085	3	
			83010		5340			88351			
	58	9,39069,13150		9,98646,03884			9,40423,09266		10,59576,90734	2	
			83009		5341			88350			
	59	9,39069,96159		9,98645,98543			9,40423,97616		10,59576,02384	1	
			83007		5341			88348			
13	60	9,39070,79166		9,98645,93202			9,40424,85964		10,59575,14036	0	46
			83005		5341			88346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,39070,79166		9,98645,93202		9,40424,85964		10,59575,14036	60	45
			83005		5341		88346			
	1	9,39071,62171		9,98645,87861		9,40425,74310		10,59574,25690	59	
			83004		5341		88344			
	2	9,39072,45175		9,98645,82520		9,40426,62654		10,59573,37346	58	
			83002		5341		88344			
	3	9,39073,28177		9,98645,77179		9,40427,50998		10,59572,49002	57	
			83000		5341		88341			
	4	9,39074,11177		9,98645,71838		9,40428,39339		10,59571,60661	56	
			82999		5341		88340			
	5	9,39074,94176		9,98645,66497		9,40429,27679		10,59570,72321	55	
			82997		5342		88338			
14	6	9,39075,77173		9,98645,61155		9,40430,16017		10,59569,83983	54	45
			82995		5341		88337			
	7	9,39076,60168		9,98645,55814		9,40431,04354		10,59568,95646	53	
			82993		5342		88335			
	8	9,39077,43161		9,98645,50472		9,40431,92689		10,59568,07311	52	
			82992		5342		88334			
	9	9,39078,26153		9,98645,45130		9,40432,81023		10,59567,18977	51	
			82990		5341		88332			
	10	9,39079,09143		9,98645,39789		9,40433,69355		10,59566,30645	50	
			82989		5342		88330			
	11	9,39079,92132		9,98645,34447		9,40434,57685		10,59565,42315	49	
			82987		5342		88329			
14	12	9,39080,75119		9,98645,29105		9,40435,46014		10,59564,53986	48	45
			82985		5343		88327			
	13	9,39081,58104		9,98645,23762		9,40436,34341		10,59563,65659	47	
			82983		5342		88326			
	14	9,39082,41087		9,98645,18420		9,40437,22667		10,59562,77333	46	
			82982		5342		88324			
	15	9,39083,24069		9,98645,13078		9,40438,10991		10,59561,89009	45	
			82980		5343		88323			
	16	9,39084,07049		9,98645,07735		9,40438,99314		10,59561,00686	44	
			82978		5342		88321			
	17	9,39084,90027		9,98645,02393		9,40439,87635		10,59560,12365	43	
			82977		5343		88319			
14	18	9,39085,73004		9,98644,97050		9,40440,75954		10,59559,24046	42	45
			82975		5343		88318			
	19	9,39086,55979		9,98644,91707		9,40441,64272		10,59558,35728	41	
			82973		5343		88316			
	20	9,39087,38952		9,98644,86364		9,40442,52588		10,59557,47412	40	
			82972		5343		88315			
	21	9,39088,21924		9,98644,81021		9,40443,40903		10,59556,59097	39	
			82970		5343		88313			
	22	9,39089,04894		9,98644,75678		9,40444,29216		10,59555,70784	38	
			82968		5343		88311			
	23	9,39089,87862		9,98644,70335		9,40445,17527		10,59554,82473	37	
			82967		5344		88310			
14	24	9,39090,70829		9,98644,64991		9,40446,05837		10,59553,94163	36	45
			82964		5343		88309			
	25	9,39091,53793		9,98644,59648		9,40446,94146		10,59553,05854	35	
			82964		5344		88306			
	26	9,39092,36757		9,98644,54304		9,40447,82452		10,59552,17548	34	
			82961		5343		88306			
	27	9,39093,19718		9,98644,48961		9,40448,70758		10,59551,29242	33	
			82960		5344		88303			
	28	9,39094,02678		9,98644,43617		9,40449,59061		10,59550,40939	32	
			82958		5344		88302			
	29	9,39094,85636		9,98644,38273		9,40450,47363		10,59549,52637	31	
			82956		5344		88301			
14	30	9,39095,68592		9,98644,32929		9,40451,35664		10,59548,64336	30	45
			82955		5344		88299			
	31	9,39096,51547		9,98644,27585		9,40452,23963		10,59547,76037	29	
			82953		5345		88297			
	32	9,39097,34500		9,98644,22240		9,40453,12260		10,59546,87740	28	
			82952		5344		88296			
	33	9,39098,17452		9,98644,16896		9,40454,00556		10,59545,99444	27	
			82949		5344		88294			
	34	9,39099,00401		9,98644,11552		9,40454,88850		10,59545,11150	26	
			82948		5345		88292			
	35	9,39099,83349		9,98644,06207		9,40455,77142		10,59544,22858	25	
			82947		5345		88291			
14	36	9,39100,66296		9,98644,00862		9,40456,65433		10,59543,34567	24	45
			82944		5344		88290			
	37	9,39101,49240		9,98643,95518		9,40457,53723		10,59542,46277	23	
			82943		5345		88287			
	38	9,39102,32183		9,98643,90173		9,40458,42010		10,59541,57990	22	
			82941		5345		88287			
	39	9,39103,15124		9,98643,84828		9,40459,30297		10,59540,69703	21	
			82940		5345		88284			
	40	9,39103,98064		9,98643,79483		9,40460,18581		10,59539,81419	20	
			82938		5346		88283			
	41	9,39104,81002		9,98643,74137		9,40461,06864		10,59538,93136	19	
			82936		5345		88282			
14	42	9,39105,63938		9,98643,68792		9,40461,95146		10,59538,04854	18	45
			82935		5345		88280			
	43	9,39106,46873		9,98643,63447		9,40462,83426		10,59537,16574	17	
			82932		5346		88278			
	44	9,39107,29805		9,98643,58101		9,40463,71704		10,59536,28296	16	
			82931		5346		88277			
	45	9,39108,12736		9,98643,52755		9,40464,59981		10,59535,40019	15	
			82930		5345		88275			
	46	9,39108,95666		9,98643,47410		9,40465,48256		10,59534,51744	14	
			82928		5346		88274			
	47	9,39109,78594		9,98643,42064		9,40466,36530		10,59533,63470	13	
			82926		5346		88272			
14	48	9,39110,61520		9,98643,36718		9,40467,24802		10,59532,75198	12	45
			82924		5346		88270			
	49	9,39111,44444		9,98643,31372		9,40468,13072		10,59531,86928	11	
			82923		5347		88269			
	50	9,39112,27367		9,98643,26025		9,40469,01341		10,59530,98659	10	
			82921		5346		88268			
	51	9,39113,10288		9,98643,20679		9,40469,89609		10,59530,10391	9	
			82919		5346		88265			
	52	9,39113,93207		9,98643,15333		9,40470,77874		10,59529,22126	8	
			82918		5347		88265			
	53	9,39114,76125		9,98643,09986		9,40471,66139		10,59528,33861	7	
			82916		5346		88262			
14	54	9,39115,59041		9,98643,04640		9,40472,54401		10,59527,45599	6	45
			82914		5347		88261			
	55	9,39116,41955		9,98642,99293		9,40473,42662		10,59526,57338	5	
			82913		5347		88260			
	56	9,39117,24868		9,98642,93946		9,40474,30922		10,59525,69078	4	
			82911		5347		88258			
	57	9,39118,07779		9,98642,88599		9,40475,19180		10,59524,80820	3	
			82909		5347		88256			
	58	9,39118,90688		9,98642,83252		9,40476,07436		10,59523,92564	2	
			82907		5347		88255			
	59	9,39119,73595		9,98642,77905		9,40476,95691		10,59523,04309	1	
			82906		5347		88253			
14	60	9,39120,56501		9,98642,72558		9,40477,83944		10,59522,16056	0	45
			82904		5348		88251			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,39120,56501		9,98642,72558			9,40477,83944		10,59522,16056	60	44
			82904		5348			88251			
	1	9,39121,39405		9,98642,67210			9,40478,72195		10,59521,27805	59	
			82903		5347			88250			
	2	9,39122,22308		9,98642,61863			9,40479,60445		10,59520,39555	58	
			82901		5348			88249			
	3	9,39123,05209		9,98642,56515			9,40480,48694		10,59519,51306	57	
			82899		5348			88246			
	4	9,39123,88108		9,98642,51167			9,40481,36940		10,59518,63060	56	
			82897		5347			88246			
	5	9,39124,71005		9,98642,45820			9,40482,25186		10,59517,74814	55	
			82896		5348			88243			
15	6	9,39125,53901		9,98642,40472			9,40483,13429		10,59516,86571	54	44
			82894		5348			88242			
	7	9,39126,36795		9,98642,35124			9,40484,01671		10,59515,98329	53	
			82892		5349			88241			
	8	9,39127,19687		9,98642,29775			9,40484,89912		10,59515,10088	52	
			82891		5348			88239			
	9	9,39128,02578		9,98642,24427			9,40485,78151		10,59514,21849	51	
			82889		5348			88237			
	10	9,39128,85467		9,98642,19079			9,40486,66388		10,59513,33612	50	
			82887		5349			88236			
	11	9,39129,68354		9,98642,13730			9,40487,54624		10,59512,45376	49	
			82886		5348			88234			
15	12	9,39130,51240		9,98642,08382			9,40488,42858		10,59511,57142	48	44
			82884		5349			88233			
	13	9,39131,34124		9,98642,03033			9,40489,31091		10,59510,68909	47	
			82882		5349			88231			
	14	9,39132,17006		9,98641,97684			9,40490,19322		10,59509,80678	46	
			82881		5349			88230			
	15	9,39132,99887		9,98641,92335			9,40491,07552		10,59508,92448	45	
			82879		5349			88228			
	16	9,39133,82766		9,98641,86986			9,40491,95780		10,59508,04220	44	
			82877		5349			88226			
	17	9,39134,65643		9,98641,81637			9,40492,84006		10,59507,15994	43	
			82876		5349			88225			
15	18	9,39135,48519		9,98641,76288			9,40493,72231		10,59506,27769	42	44
			82873		5349			88223			
	19	9,39136,31392		9,98641,70939			9,40494,60454		10,59505,39546	41	
			82873		5350			88222			
	20	9,39137,14265		9,98641,65589			9,40495,48676		10,59504,51324	40	
			82870		5349			88220			
	21	9,39137,97135		9,98641,60240			9,40496,36896		10,59503,63104	39	
			82869		5350			88218			
	22	9,39138,80004		9,98641,54890			9,40497,25114		10,59502,74886	38	
			82867		5350			88217			
	23	9,39139,62871		9,98641,49540			9,40498,13331		10,59501,86669	37	
			82865		5350			88215			
15	24	9,39140,45736		9,98641,44190			9,40499,01546		10,59500,98454	36	44
			82864		5350			88214			
	25	9,39141,28600		9,98641,38840			9,40499,89760		10,59500,10240	35	
			82862		5350			88212			
	26	9,39142,11462		9,98641,33490			9,40500,77972		10,59499,22028	34	
			82861		5350			88211			
	27	9,39142,94323		9,98641,28140			9,40501,66183		10,59498,33817	33	
			82858		5350			88209			
	28	9,39143,77181		9,98641,22790			9,40502,54392		10,59497,45608	32	
			82857		5351			88207			
	29	9,39144,60038		9,98641,17439			9,40503,42599		10,59496,57401	31	
			82856		5350			88206			
15	30	9,39145,42894		9,98641,12089			9,40504,30805		10,59495,69195	30	44
			82853		5351			88205			
	31	9,39146,25747		9,98641,06738			9,40505,19010		10,59494,80990	29	
			82852		5351			88202			
	32	9,39147,08599		9,98641,01387			9,40506,07212		10,59493,92788	28	
			82851		5351			88201			
	33	9,39147,91450		9,98640,96036			9,40506,95413		10,59493,04587	27	
			82848		5351			88200			
	34	9,39148,74298		9,98640,90685			9,40507,83613		10,59492,16387	26	
			82847		5351			88198			
	35	9,39149,57145		9,98640,85334			9,40508,71811		10,59491,28189	25	
			82845		5351			88196			
15	36	9,39150,39990		9,98640,79983			9,40509,60007		10,59490,39993	24	44
			82844		5351			88195			
	37	9,39151,22834		9,98640,74632			9,40510,48202		10,59489,51798	23	
			82842		5352			88194			
	38	9,39152,05676		9,98640,69280			9,40511,36396		10,59488,63604	22	
			82840		5351			88191			
	39	9,39152,88516		9,98640,63929			9,40512,24587		10,59487,75413	21	
			82839		5352			88190			
	40	9,39153,71355		9,98640,58577			9,40513,12777		10,59486,87223	20	
			82836		5352			88189			
	41	9,39154,54191		9,98640,53225			9,40514,00966		10,59485,99034	19	
			82836		5351			88187			
15	42	9,39155,37027		9,98640,47874			9,40514,89153		10,59485,10847	18	44
			82833		5352			88185			
	43	9,39156,19860		9,98640,42522			9,40515,77338		10,59484,22662	17	
			82832		5352			88184			
	44	9,39157,02692		9,98640,37170			9,40516,65522		10,59483,34478	16	
			82830		5353			88183			
	45	9,39157,85522		9,98640,31817			9,40517,53705		10,59482,46295	15	
			82828		5352			88180			
	46	9,39158,68350		9,98640,26465			9,40518,41885		10,59481,58115	14	
			82827		5352			88179			
	47	9,39159,51177		9,98640,21113			9,40519,30064		10,59480,69936	13	
			82825		5353			88178			
15	48	9,39160,34002		9,98640,15760			9,40520,18242		10,59479,81758	12	44
			82824		5352			88176			
	49	9,39161,16826		9,98640,10408			9,40521,06418		10,59478,93582	11	
			82821		5353			88174			
	50	9,39161,99647		9,98640,05055			9,40521,94592		10,59478,05408	10	
			82820		5353			88173			
	51	9,39162,82467		9,98639,99702			9,40522,82765		10,59477,17235	9	
			82819		5353			88172			
	52	9,39163,65286		9,98639,94349			9,40523,70937		10,59476,29063	8	
			82816		5353			88169			
	53	9,39164,48102		9,98639,88996			9,40524,59106		10,59475,40894	7	
			82815		5353			88168			
15	54	9,39165,30917		9,98639,83643			9,40525,47274		10,59474,52726	6	44
			82814		5353			88167			
	55	9,39166,13731		9,98639,78290			9,40526,35441		10,59473,64559	5	
			82811		5354			88165			
	56	9,39166,96542		9,98639,72936			9,40527,23606		10,59472,76394	4	
			82810		5353			88163			
	57	9,39167,79352		9,98639,67583			9,40528,11769		10,59471,88231	3	
			82808		5354			88162			
	58	9,39168,62160		9,98639,62229			9,40528,99931		10,59471,00069	2	
			82807		5353			88160			
	59	9,39169,44967		9,98639,56876			9,40529,88091		10,59470,11909	1	
			82805		5354			88159			
15	60	9,39170,27772		9,98639,51522			9,40530,76250		10,59469,23750	0	44
			82803		5354			88157			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,39170,27772		9,98639,51522		9,40530,76250		10,59469,23750	60	43
			82803		5354		88157			
	1	9,39171,10575		9,98639,46168		9,40531,64407		10,59468,35593	59	
			82801		5354		88156			
	2	9,39171,93376		9,98639,40814		9,40532,52563		10,59467,47437	58	
			82800		5354		88154			
	3	9,39172,76176		9,98639,35460		9,40533,40717		10,59466,59283	57	
			82798		5355		88152			
	4	9,39173,58974		9,98639,30105		9,40534,28869		10,59465,71131	56	
			82797		5354		88151			
	5	9,39174,41771		9,98639,24751		9,40535,17020		10,59464,82980	55	
			82795		5354		88149			
16	6	9,39175,24566		9,98639,19397		9,40536,05169		10,59463,94831	54	43
			82793		5355		88148			
	7	9,39176,07359		9,98639,14042		9,40536,93317		10,59463,06683	53	
			82791		5355		88146			
	8	9,39176,90150		9,98639,08687		9,40537,81463		10,59462,18537	52	
			82790		5354		88144			
	9	9,39177,72940		9,98639,03333		9,40538,69607		10,59461,30393	51	
			82788		5355		88143			
	10	9,39178,55728		9,98638,97978		9,40539,57750		10,59460,42250	50	
			82787		5355		88142			
	11	9,39179,38515		9,98638,92623		9,40540,45892		10,59459,54108	49	
			82784		5355		88140			
16	12	9,39180,21299		9,98638,87268		9,40541,34032		10,59458,65968	48	43
			82783		5356		88138			
	13	9,39181,04082		9,98638,81912		9,40542,22170		10,59457,77830	47	
			82782		5355		88137			
	14	9,39181,86864		9,98638,76557		9,40543,10307		10,59456,89693	46	
			82779		5355		88135			
	15	9,39182,69643		9,98638,71202		9,40543,98442		10,59456,01558	45	
			82778		5356		88133			
	16	9,39183,52421		9,98638,65846		9,40544,86575		10,59455,13425	44	
			82777		5356		88132			
	17	9,39184,35198		9,98638,60490		9,40545,74707		10,59454,25293	43	
			82774		5355		88131			
16	18	9,39185,17972		9,98638,55135		9,40546,62838		10,59453,37162	42	43
			82773		5356		88128			
	19	9,39186,00745		9,98638,49779		9,40547,50966		10,59452,49034	41	
			82772		5356		88128			
	20	9,39186,83517		9,98638,44423		9,40548,39094		10,59451,60906	40	
			82769		5356		88125			
	21	9,39187,66286		9,98638,39067		9,40549,27219		10,59450,72781	39	
			82768		5356		88125			
	22	9,39188,49054		9,98638,33711		9,40550,15344		10,59449,84656	38	
			82766		5357		88122			
	23	9,39189,31820		9,98638,28354		9,40551,03466		10,59448,96534	37	
			82765		5356		88121			
16	24	9,39190,14585		9,98638,22998		9,40551,91587		10,59448,08413	36	43
			82763		5357		88119			
	25	9,39190,97348		9,98638,17641		9,40552,79706		10,59447,20294	35	
			82761		5356		88118			
	26	9,39191,80109		9,98638,12285		9,40553,67824		10,59446,32176	34	
			82760		5357		88117			
	27	9,39192,62869		9,98638,06928		9,40554,55941		10,59445,44059	33	
			82757		5357		88114			
	28	9,39193,45626		9,98638,01571		9,40555,44055		10,59444,55945	32	
			82757		5357		88113			
	29	9,39194,28383		9,98637,96214		9,40556,32168		10,59443,67832	31	
			82754		5357		88112			
16	30	9,39195,11137		9,98637,90857		9,40557,20280		10,59442,79720	30	43
			82753		5357		88110			
	31	9,39195,93890		9,98637,85500		9,40558,08390		10,59441,91610	29	
			82751		5357		88108			
	32	9,39196,76641		9,98637,80143		9,40558,96498		10,59441,03502	28	
			82749		5358		88107			
	33	9,39197,59390		9,98637,74785		9,40559,84605		10,59440,15395	27	
			82748		5357		88105			
	34	9,39198,42138		9,98637,69428		9,40560,72710		10,59439,27290	26	
			82746		5358		88104			
	35	9,39199,24884		9,98637,64070		9,40561,60814		10,59438,39186	25	
			82745		5358		88102			
16	36	9,39200,07629		9,98637,58712		9,40562,48916		10,59437,51084	24	43
			82742		5357		88101			
	37	9,39200,90371		9,98637,53355		9,40563,37017		10,59436,62983	23	
			82741		5358		88099			
	38	9,39201,73112		9,98637,47997		9,40564,25116		10,59435,74884	22	
			82740		5358		88097			
	39	9,39202,55852		9,98637,42639		9,40565,13213		10,59434,86787	21	
			82738		5359		88096			
	40	9,39203,38590		9,98637,37280		9,40566,01309		10,59433,98691	20	
			82736		5358		88094			
	41	9,39204,21326		9,98637,31922		9,40566,89403		10,59433,10597	19	
			82734		5358		88093			
16	42	9,39205,04060		9,98637,26564		9,40567,77496		10,59432,22504	18	43
			82733		5359		88091			
	43	9,39205,86793		9,98637,21205		9,40568,65587		10,59431,34413	17	
			82731		5358		88090			
	44	9,39206,69524		9,98637,15847		9,40569,53677		10,59430,46323	16	
			82729		5359		88088			
	45	9,39207,52253		9,98637,10488		9,40570,41765		10,59429,58235	15	
			82728		5359		88086			
	46	9,39208,34981		9,98637,05129		9,40571,29851		10,59428,70149	14	
			82725		5359		88085			
	47	9,39209,17706		9,98636,99770		9,40572,17936		10,59427,82064	13	
			82725		5359		88083			
16	48	9,39210,00431		9,98636,94411		9,40573,06019		10,59426,93981	12	43
			82722		5359		88082			
	49	9,39210,83153		9,98636,89052		9,40573,94101		10,59426,05899	11	
			82721		5359		88080			
	50	9,39211,65874		9,98636,83693		9,40574,82181		10,59425,17819	10	
			82720		5359		88079			
	51	9,39212,48594		9,98636,78334		9,40575,70260		10,59424,29740	9	
			82717		5360		88077			
	52	9,39213,31311		9,98636,72974		9,40576,58337		10,59423,41663	8	
			82716		5359		88075			
	53	9,39214,14027		9,98636,67615		9,40577,46412		10,59422,53588	7	
			82714		5360		88074			
16	54	9,39214,96741		9,98636,62255		9,40578,34486		10,59421,65514	6	43
			82713		5360		88073			
	55	9,39215,79454		9,98636,56895		9,40579,22559		10,59420,77441	5	
			82711		5360		88070			
	56	9,39216,62165		9,98636,51535		9,40580,10629		10,59419,89371	4	
			82709		5360		88069			
	57	9,39217,44874		9,98636,46175		9,40580,98698		10,59419,01302	3	
			82707		5360		88068			
	58	9,39218,27581		9,98636,40815		9,40581,86766		10,59418,13234	2	
			82706		5360		88066			
	59	9,39219,10287		9,98636,35455		9,40582,74832		10,59417,25168	1	
			82704		5360		88065			
16	60	9,39219,92991		9,98636,30095		9,40583,62897		10,59416,37103	0	43
			82703		5361		88063			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,39219,92991		9,98636,30095			9,40583,62897		10,59416,37103	60	42
			82703		5361			88063			
	1	9,39220,75694		9,98636,24734			9,40584,50960		10,59415,49040	59	
			82701		5360			88061			
	2	9,39221,58395		9,98636,19374			9,40585,39021		10,59414,60979	58	
			82699		5361			88060			
	3	9,39222,41094		9,98636,14013			9,40586,27081		10,59413,72919	57	
			82697		5361			88058			
	4	9,39223,23791		9,98636,08652			9,40587,15139		10,59412,84861	56	
			82696		5361			88056			
	5	9,39224,06487		9,98636,03291			9,40588,03195		10,59411,96805	55	
			82694		5361			88056			
17	6	9,39224,89181		9,98635,97930			9,40588,91251		10,59411,08749	54	42
			82692		5361			88053			
	7	9,39225,71873		9,98635,92569			9,40589,79304		10,59410,20696	53	
			82691		5361			88052			
	8	9,39226,54564		9,98635,87208			9,40590,67356		10,59409,32644	52	
			82689		5361			88050			
	9	9,39227,37253		9,98635,81847			9,40591,55406		10,59408,44594	51	
			82687		5362			88049			
	10	9,39228,19940		9,98635,76485			9,40592,43455		10,59407,56545	50	
			82686		5361			88047			
	11	9,39229,02626		9,98635,71124			9,40593,31502		10,59406,68498	49	
			82684		5362			88046			
17	12	9,39229,85310		9,98635,65762			9,40594,19548		10,59405,80452	48	42
			82683		5361			88044			
	13	9,39230,67993		9,98635,60401			9,40595,07592		10,59404,92408	47	
			82680		5362			88043			
	14	9,39231,50673		9,98635,55039			9,40595,95635		10,59404,04365	46	
			82679		5362			88041			
	15	9,39232,33352		9,98635,49677			9,40596,83676		10,59403,16324	45	
			82678		5362			88039			
	16	9,39233,16030		9,98635,44315			9,40597,71715		10,59402,28285	44	
			82675		5363			88038			
	17	9,39233,98705		9,98635,38952			9,40598,59753		10,59401,40247	43	
			82674		5362			88036			
17	18	9,39234,81379		9,98635,33590			9,40599,47789		10,59400,52211	42	42
			82672		5362			88035			
	19	9,39235,64051		9,98635,28228			9,40600,35824		10,59399,64176	41	
			82671		5363			88033			
	20	9,39236,46722		9,98635,22865			9,40601,23857		10,59398,76143	40	
			82669		5362			88031			
	21	9,39237,29391		9,98635,17503			9,40602,11888		10,59397,88112	39	
			82667		5363			88030			
	22	9,39238,12058		9,98635,12140			9,40602,99918		10,59397,00082	38	
			82666		5363			88029			
	23	9,39238,94724		9,98635,06777			9,40603,87947		10,59396,12053	37	
			82664		5363			88027			
17	24	9,39239,77388		9,98635,01414			9,40604,75974		10,59395,24026	36	42
			82662		5363			88025			
	25	9,39240,60050		9,98634,96051			9,40605,63999		10,59394,36001	35	
			82661		5363			88024			
	26	9,39241,42711		9,98634,90688			9,40606,52023		10,59393,47977	34	
			82659		5363			88022			
	27	9,39242,25370		9,98634,85325			9,40607,40045		10,59392,59955	33	
			82657		5364			88020			
	28	9,39243,08027		9,98634,79961			9,40608,28065		10,59391,71935	32	
			82655		5363			88019			
	29	9,39243,90682		9,98634,74598			9,40609,16084		10,59390,83916	31	
			82654		5364			88018			
17	30	9,39244,73336		9,98634,69234			9,40610,04102		10,59389,95898	30	42
			82652		5363			88016			
	31	9,39245,55988		9,98634,63871			9,40610,92118		10,59389,07882	29	
			82651		5364			88014			
	32	9,39246,38639		9,98634,58507			9,40611,80132		10,59388,19868	28	
			82649		5364			88013			
	33	9,39247,21288		9,98634,53143			9,40612,68145		10,59387,31855	27	
			82647		5364			88011			
	34	9,39248,03935		9,98634,47779			9,40613,56156		10,59386,43844	26	
			82645		5364			88010			
	35	9,39248,86580		9,98634,42415			9,40614,44166		10,59385,55834	25	
			82644		5364			88008			
17	36	9,39249,69224		9,98634,37051			9,40615,32174		10,59384,67826	24	42
			82642		5365			88006			
	37	9,39250,51866		9,98634,31686			9,40616,20180		10,59383,79820	23	
			82641		5364			88005			
	38	9,39251,34507		9,98634,26322			9,40617,08185		10,59382,91815	22	
			82639		5365			88003			
	39	9,39252,17146		9,98634,20957			9,40617,96188		10,59382,03812	21	
			82637		5364			88002			
	40	9,39252,99783		9,98634,15593			9,40618,84190		10,59381,15810	20	
			82635		5365			88000			
	41	9,39253,82418		9,98634,10228			9,40619,72190		10,59380,27810	19	
			82634		5365			87999			
17	42	9,39254,65052		9,98634,04863			9,40620,60189		10,59379,39811	18	42
			82632		5365			87997			
	43	9,39255,47684		9,98633,99498			9,40621,48186		10,59378,51814	17	
			82630		5365			87996			
	44	9,39256,30314		9,98633,94133			9,40622,36182		10,59377,63818	16	
			82629		5365			87994			
	45	9,39257,12943		9,98633,88768			9,40623,24176		10,59376,75824	15	
			82627		5366			87992			
	46	9,39257,95570		9,98633,83402			9,40624,12168		10,59375,87832	14	
			82626		5365			87991			
	47	9,39258,78196		9,98633,78037			9,40625,00159		10,59374,99841	13	
			82623		5366			87989			
17	48	9,39259,60819		9,98633,72671			9,40625,88148		10,59374,11852	12	42
			82622		5365			87988			
	49	9,39260,43441		9,98633,67306			9,40626,76136		10,59373,23864	11	
			82621		5366			87986			
	50	9,39261,26062		9,98633,61940			9,40627,64122		10,59372,35878	10	
			82618		5366			87985			
	51	9,39262,08680		9,98633,56574			9,40628,52107		10,59371,47893	9	
			82618		5366			87983			
	52	9,39262,91298		9,98633,51208			9,40629,40090		10,59370,59910	8	
			82615		5366			87981			
	53	9,39263,73913		9,98633,45842			9,40630,28071		10,59369,71929	7	
			82614		5366			87980			
17	54	9,39264,56527		9,98633,40476			9,40631,16051		10,59368,83949	6	42
			82612		5367			87978			
	55	9,39265,39139		9,98633,35109			9,40632,04029		10,59367,95971	5	
			82610		5366			87977			
	56	9,39266,21749		9,98633,29743			9,40632,92006		10,59367,07994	4	
			82609		5367			87975			
	57	9,39267,04358		9,98633,24376			9,40633,79981		10,59366,20019	3	
			82607		5366			87974			
	58	9,39267,86965		9,98633,19010			9,40634,67955		10,59365,32045	2	
			82605		5367			87972			
	59	9,39268,69570		9,98633,13643			9,40635,55927		10,59364,44073	1	
			82603		5367			87970			
17	60	9,39269,52173		9,98633,08276			9,40636,43897		10,59363,56103	0	42
			82602		5367			87969			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,39269,52173		9,98633,08276			9,40636,43897		10,59363,56103	60	41
			82602		5367			87969			
	1	9,39270,34775		9,98633,02909			9,40637,31866		10,59362,68134	59	
			82601		5367			87968			
	2	9,39271,17376		9,98632,97542			9,40638,19834		10,59361,80166	58	
			82598		5367			87965			
	3	9,39271,99974		9,98632,92175			9,40639,07799		10,59360,92201	57	
			82597		5367			87965			
	4	9,39272,82571		9,98632,86808			9,40639,95764		10,59360,04236	56	
			82596		5368			87962			
	5	9,39273,65167		9,98632,81440			9,40640,83726		10,59359,16274	55	
			82593		5367			87961			
18	6	9,39274,47760		9,98632,76073			9,40641,71687		10,59358,28313	54	41
			82592		5368			87960			
	7	9,39275,30352		9,98632,70705			9,40642,59647		10,59357,40353	53	
			82590		5367			87958			
	8	9,39276,12942		9,98632,65338			9,40643,47605		10,59356,52395	52	
			82589		5368			87956			
	9	9,39276,95531		9,98632,59970			9,40644,35561		10,59355,64439	51	
			82587		5368			87955			
	10	9,39277,78118		9,98632,54602			9,40645,23516		10,59354,76484	50	
			82585		5368			87953			
	11	9,39278,60703		9,98632,49234			9,40646,11469		10,59353,88531	49	
			82584		5368			87952			
18	12	9,39279,43287		9,98632,43866			9,40646,99421		10,59353,00579	48	41
			82582		5369			87950			
	13	9,39280,25869		9,98632,38497			9,40647,87371		10,59352,12629	47	
			82580		5368			87949			
	14	9,39281,08449		9,98632,33129			9,40648,75320		10,59351,24680	46	
			82578		5368			87947			
	15	9,39281,91027		9,98632,27761			9,40649,63267		10,59350,36733	45	
			82577		5369			87945			
	16	9,39282,73604		9,98632,22392			9,40650,51212		10,59349,48788	44	
			82575		5369			87944			
	17	9,39283,56179		9,98632,17023			9,40651,39156		10,59348,60844	43	
			82574		5369			87943			
18	18	9,39284,38753		9,98632,11654			9,40652,27099		10,59347,72901	42	41
			82572		5368			87940			
	19	9,39285,21325		9,98632,06286			9,40653,15039		10,59346,84961	41	
			82570		5369			87940			
	20	9,39286,03895		9,98632,00917			9,40654,02979		10,59345,97021	40	
			82569		5370			87937			
	21	9,39286,86464		9,98631,95547			9,40654,90916		10,59345,09084	39	
			82566		5369			87936			
	22	9,39287,69030		9,98631,90178			9,40655,78852		10,59344,21148	38	
			82566		5369			87935			
	23	9,39288,51596		9,98631,84809			9,40656,66787		10,59343,33213	37	
			82563		5370			87933			
18	24	9,39289,34159		9,98631,79439			9,40657,54720		10,59342,45280	36	41
			82562		5369			87931			
	25	9,39290,16721		9,98631,74070			9,40658,42651		10,59341,57349	35	
			82560		5370			87930			
	26	9,39290,99281		9,98631,68700			9,40659,30581		10,59340,69419	34	
			82559		5370			87928			
	27	9,39291,81840		9,98631,63330			9,40660,18509		10,59339,81491	33	
			82556		5370			87927			
	28	9,39292,64396		9,98631,57960			9,40661,06436		10,59338,93564	32	
			82555		5370			87925			
	29	9,39293,46951		9,98631,52590			9,40661,94361		10,59338,05639	31	
			82554		5370			87924			
18	30	9,39294,29505		9,98631,47220			9,40662,82285		10,59337,17715	30	41
			82552		5370			87922			
	31	9,39295,12057		9,98631,41850			9,40663,70207		10,59336,29793	29	
			82550		5370			87920			
	32	9,39295,94607		9,98631,36480			9,40664,58127		10,59335,41873	28	
			82548		5371			87919			
	33	9,39296,77155		9,98631,31109			9,40665,46046		10,59334,53954	27	
			82547		5370			87917			
	34	9,39297,59702		9,98631,25739			9,40666,33963		10,59333,66037	26	
			82545		5371			87916			
	35	9,39298,42247		9,98631,20368			9,40667,21879		10,59332,78121	25	
			82544		5371			87914			
18	36	9,39299,24791		9,98631,14997			9,40668,09793		10,59331,90207	24	41
			82541		5370			87913			
	37	9,39300,07332		9,98631,09627			9,40668,97706		10,59331,02294	23	
			82541		5371			87911			
	38	9,39300,89873		9,98631,04256			9,40669,85617		10,59330,14383	22	
			82538		5372			87910			
	39	9,39301,72411		9,98630,98884			9,40670,73527		10,59329,26473	21	
			82537		5371			87908			
	40	9,39302,54948		9,98630,93513			9,40671,61435		10,59328,38565	20	
			82535		5371			87906			
	41	9,39303,37483		9,98630,88142			9,40672,49341		10,59327,50659	19	
			82533		5371			87905			
18	42	9,39304,20016		9,98630,82771			9,40673,37246		10,59326,62754	18	41
			82532		5372			87903			
	43	9,39305,02548		9,98630,77399			9,40674,25149		10,59325,74851	17	
			82530		5372			87902			
	44	9,39305,85078		9,98630,72027			9,40675,13051		10,59324,86949	16	
			82529		5371			87900			
	45	9,39306,67607		9,98630,66656			9,40676,00951		10,59323,99049	15	
			82526		5372			87898			
	46	9,39307,50133		9,98630,61284			9,40676,88849		10,59323,11151	14	
			82525		5372			87897			
	47	9,39308,32658		9,98630,55912			9,40677,76746		10,59322,23254	13	
			82524		5372			87896			
18	48	9,39309,15182		9,98630,50540			9,40678,64642		10,59321,35358	12	41
			82521		5372			87894			
	49	9,39309,97703		9,98630,45168			9,40679,52536		10,59320,47464	11	
			82521		5373			87892			
	50	9,39310,80224		9,98630,39795			9,40680,40428		10,59319,59572	10	
			82518		5372			87891			
	51	9,39311,62742		9,98630,34423			9,40681,28319		10,59318,71681	9	
			82517		5373			87889			
	52	9,39312,45259		9,98630,29050			9,40682,16208		10,59317,83792	8	
			82515		5372			87888			
	53	9,39313,27774		9,98630,23678			9,40683,04096		10,59316,95904	7	
			82513		5373			87886			
18	54	9,39314,10287		9,98630,18305			9,40683,91982		10,59316,08018	6	41
			82512		5373			87884			
	55	9,39314,92799		9,98630,12932			9,40684,79866		10,59315,20134	5	
			82510		5373			87883			
	56	9,39315,75309		9,98630,07559			9,40685,67749		10,59314,32251	4	
			82508		5373			87882			
	57	9,39316,57817		9,98630,02186			9,40686,55631		10,59313,44369	3	
			82507		5373			87880			
	58	9,39317,40324		9,98629,96813			9,40687,43511		10,59312,56489	2	
			82505		5373			87878			
	59	9,39318,22829		9,98629,91440			9,40688,31389		10,59311,68611	1	
			82503		5373			87877			
18	60	9,39319,05332		9,98629,86067			9,40689,19266		10,59310,80734	0	41
			82502		5374			87875			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,39319,05332		9,98629,86067			9,40689,19266		10,59310,80734	60	40
			82502		5374			87875			
	1	9,39319,87834		9,98629,80693			9,40690,07141		10,59309,92859	59	
			82500		5374			87874			
	2	9,39320,70334		9,98629,75319			9,40690,95015		10,59309,04985	58	
			82498		5373			87872			
	3	9,39321,52832		9,98629,69946			9,40691,82887		10,59308,17113	57	
			82497		5374			87870			
	4	9,39322,35329		9,98629,64572			9,40692,70757		10,59307,29243	56	
			82495		5374			87869			
	5	9,39323,17824		9,98629,59198			9,40693,58626		10,59306,41374	55	
			82493		5374			87867			
19	6	9,39324,00317		9,98629,53824			9,40694,46493		10,59305,53507	54	40
			82492		5374			87866			
	7	9,39324,82809		9,98629,48450			9,40695,34359		10,59304,65641	53	
			82490		5374			87864			
	8	9,39325,65299		9,98629,43076			9,40696,22223		10,59303,77777	52	
			82488		5375			87863			
	9	9,39326,47787		9,98629,37701			9,40697,10086		10,59302,89914	51	
			82487		5374			87861			
	10	9,39327,30274		9,98629,32327			9,40697,97947		10,59302,02053	50	
			82485		5375			87860			
	11	9,39328,12759		9,98629,26952			9,40698,85807		10,59301,14193	49	
			82483		5374			87858			
19	12	9,39328,95242		9,98629,21578			9,40699,73665		10,59300,26335	48	40
			82482		5375			87856			
	13	9,39329,77724		9,98629,16203			9,40700,61521		10,59299,38479	47	
			82480		5375			87855			
	14	9,39330,60204		9,98629,10828			9,40701,49376		10,59298,50624	46	
			82478		5375			87853			
	15	9,39331,42682		9,98629,05453			9,40702,37229		10,59297,62771	45	
			82477		5375			87852			
	16	9,39332,25159		9,98629,00078			9,40703,25081		10,59296,74919	44	
			82475		5375			87850			
	17	9,39333,07634		9,98628,94703			9,40704,12931		10,59295,87069	43	
			82473		5376			87849			
19	18	9,39333,90107		9,98628,89327			9,40705,00780		10,59294,99220	42	40
			82472		5375			87847			
	19	9,39334,72579		9,98628,83952			9,40705,88627		10,59294,11373	41	
			82470		5376			87846			
	20	9,39335,55049		9,98628,78576			9,40706,76473		10,59293,23527	40	
			82468		5375			87844			
	21	9,39336,37517		9,98628,73201			9,40707,64317		10,59292,35683	39	
			82467		5376			87842			
	22	9,39337,19984		9,98628,67825			9,40708,52159		10,59291,47841	38	
			82465		5376			87841			
	23	9,39338,02449		9,98628,62449			9,40709,40000		10,59290,60000	37	
			82463		5376			87839			
19	24	9,39338,84912		9,98628,57073			9,40710,27839		10,59289,72161	36	40
			82462		5376			87838			
	25	9,39339,67374		9,98628,51697			9,40711,15677		10,59288,84323	35	
			82460		5376			87836			
	26	9,39340,49834		9,98628,46321			9,40712,03513		10,59287,96487	34	
			82458		5377			87835			
	27	9,39341,32292		9,98628,40944			9,40712,91348		10,59287,08652	33	
			82457		5376			87833			
	28	9,39342,14749		9,98628,35568			9,40713,79181		10,59286,20819	32	
			82455		5376			87831			
	29	9,39342,97204		9,98628,30192			9,40714,67012		10,59285,32988	31	
			82453		5377			87830			
19	30	9,39343,79657		9,98628,24815			9,40715,54842		10,59284,45158	30	40
			82452		5377			87829			
	31	9,39344,62109		9,98628,19438			9,40716,42671		10,59283,57329	29	
			82450		5377			87826			
	32	9,39345,44559		9,98628,14061			9,40717,30497		10,59282,69503	28	
			82448		5377			87826			
	33	9,39346,27007		9,98628,08684			9,40718,18323		10,59281,81677	27	
			82447		5377			87823			
	34	9,39347,09454		9,98628,03307			9,40719,06146		10,59280,93854	26	
			82445		5377			87823			
	35	9,39347,91899		9,98627,97930			9,40719,93969		10,59280,06031	25	
			82443		5377			87820			
19	36	9,39348,74342		9,98627,92553			9,40720,81789		10,59279,18211	24	40
			82442		5378			87819			
	37	9,39349,56784		9,98627,87175			9,40721,69608		10,59278,30392	23	
			82440		5377			87818			
	38	9,39350,39224		9,98627,81798			9,40722,57426		10,59277,42574	22	
			82438		5378			87816			
	39	9,39351,21662		9,98627,76420			9,40723,45242		10,59276,54758	21	
			82437		5377			87814			
	40	9,39352,04099		9,98627,71043			9,40724,33056		10,59275,66944	20	
			82435		5378			87813			
	41	9,39352,86534		9,98627,65665			9,40725,20869		10,59274,79131	19	
			82433		5378			87811			
19	42	9,39353,68967		9,98627,60287			9,40726,08680		10,59273,91320	18	40
			82431		5378			87810			
	43	9,39354,51398		9,98627,54909			9,40726,96490		10,59273,03510	17	
			82430		5378			87808			
	44	9,39355,33828		9,98627,49531			9,40727,84298		10,59272,15702	16	
			82429		5379			87806			
	45	9,39356,16257		9,98627,44152			9,40728,72104		10,59271,27896	15	
			82426		5378			87805			
	46	9,39356,98683		9,98627,38774			9,40729,59909		10,59270,40091	14	
			82425		5378			87804			
	47	9,39357,81108		9,98627,33396			9,40730,47713		10,59269,52287	13	
			82424		5379			87802			
19	48	9,39358,63532		9,98627,28017			9,40731,35515		10,59268,64485	12	40
			82421		5379			87800			
	49	9,39359,45953		9,98627,22638			9,40732,23315		10,59267,76685	11	
			82420		5379			87799			
	50	9,39360,28373		9,98627,17259			9,40733,11114		10,59266,88886	10	
			82419		5378			87797			
	51	9,39361,10792		9,98627,11881			9,40733,98911		10,59266,01089	9	
			82416		5380			87796			
	52	9,39361,93208		9,98627,06501			9,40734,86707		10,59265,13293	8	
			82415		5379			87794			
	53	9,39362,75623		9,98627,01122			9,40735,74501		10,59264,25499	7	
			82413		5379			87792			
19	54	9,39363,58036		9,98626,95743			9,40736,62293		10,59263,37707	6	40
			82412		5379			87791			
	55	9,39364,40448		9,98626,90364			9,40737,50084		10,59262,49916	5	
			82410		5380			87790			
	56	9,39365,22858		9,98626,84984			9,40738,37874		10,59261,62126	4	
			82408		5379			87788			
	57	9,39366,05266		9,98626,79605			9,40739,25662		10,59260,74338	3	
			82407		5380			87786			
	58	9,39366,87673		9,98626,74225			9,40740,13448		10,59259,86552	2	
			82405		5380			87785			
	59	9,39367,70078		9,98626,68845			9,40741,01233		10,59258,98767	1	
			82403		5380			87783			
19	60	9,39368,52481		9,98626,63465			9,40741,89016		10,59258,10984	0	40
			82402		5380			87782			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,39368,52481		9,98626,63465			9,40741,89016		10,59258,10984	60	39
			82402		5380			87782			
	1	9,39369,34883		9,98626,58085			9,40742,76798		10,59257,23202	59	
			82400		5380			87780			
	2	9,39370,17283		9,98626,52705			9,40743,64578		10,59256,35422	58	
			82398		5380			87778			
	3	9,39370,99681		9,98626,47325			9,40744,52356		10,59255,47644	57	
			82397		5380			87777			
	4	9,39371,82078		9,98626,41945			9,40745,40133		10,59254,59867	56	
			82395		5381			87776			
	5	9,39372,64473		9,98626,36564			9,40746,27909		10,59253,72091	55	
			82393		5380			87773			
20	6	9,39373,46866		9,98626,31184			9,40747,15682		10,59252,84318	54	39
			82392		5381			87773			
	7	9,39374,29258		9,98626,25803			9,40748,03455		10,59251,96545	53	
			82390		5381			87771			
	8	9,39375,11648		9,98626,20422			9,40748,91226		10,59251,08774	52	
			82388		5381			87769			
	9	9,39375,94036		9,98626,15041			9,40749,78995		10,59250,21005	51	
			82387		5381			87767			
	10	9,39376,76423		9,98626,09660			9,40750,66762		10,59249,33238	50	
			82385		5381			87766			
	11	9,39377,58808		9,98626,04279			9,40751,54528		10,59248,45472	49	
			82383		5381			87765			
20	12	9,39378,41191		9,98625,98898			9,40752,42293		10,59247,57707	48	39
			82382		5381			87763			
	13	9,39379,23573		9,98625,93517			9,40753,30056		10,59246,69944	47	
			82380		5382			87761			
	14	9,39380,05953		9,98625,88135			9,40754,17817		10,59245,82183	46	
			82378		5381			87760			
	15	9,39380,88331		9,98625,82754			9,40755,05577		10,59244,94423	45	
			82377		5382			87759			
	16	9,39381,70708		9,98625,77372			9,40755,93336		10,59244,06664	44	
			82375		5381			87756			
	17	9,39382,53083		9,98625,71991			9,40756,81092		10,59243,18908	43	
			82373		5382			87755			
20	18	9,39383,35456		9,98625,66609			9,40757,68847		10,59242,31153	42	39
			82372		5382			87754			
	19	9,39384,17828		9,98625,61227			9,40758,56601		10,59241,43399	41	
			82370		5382			87752			
	20	9,39385,00198		9,98625,55845			9,40759,44353		10,59240,55647	40	
			82368		5383			87751			
	21	9,39385,82566		9,98625,50462			9,40760,32104		10,59239,67896	39	
			82367		5382			87749			
	22	9,39386,64933		9,98625,45080			9,40761,19853		10,59238,80147	38	
			82365		5382			87747			
	23	9,39387,47298		9,98625,39698			9,40762,07600		10,59237,92400	37	
			82363		5383			87746			
20	24	9,39388,29661		9,98625,34315			9,40762,95346		10,59237,04654	36	39
			82362		5382			87744			
	25	9,39389,12023		9,98625,28933			9,40763,83090		10,59236,16910	35	
			82360		5383			87743			
	26	9,39389,94383		9,98625,23550			9,40764,70833		10,59235,29167	34	
			82358		5383			87741			
	27	9,39390,76741		9,98625,18167			9,40765,58574		10,59234,41426	33	
			82357		5383			87740			
	28	9,39391,59098		9,98625,12784			9,40766,46314		10,59233,53686	32	
			82355		5383			87738			
	29	9,39392,41453		9,98625,07401			9,40767,34052		10,59232,65948	31	
			82353		5383			87736			
20	30	9,39393,23806		9,98625,02018			9,40768,21788		10,59231,78212	30	39
			82352		5383			87735			
	31	9,39394,06158		9,98624,96635			9,40769,09523		10,59230,90477	29	
			82350		5384			87734			
	32	9,39394,88508		9,98624,91251			9,40769,97257		10,59230,02743	28	
			82349		5383			87732			
	33	9,39395,70857		9,98624,85868			9,40770,84989		10,59229,15011	27	
			82346		5384			87730			
	34	9,39396,53203		9,98624,80484			9,40771,72719		10,59228,27281	26	
			82345		5383			87729			
	35	9,39397,35548		9,98624,75101			9,40772,60448		10,59227,39552	25	
			82344		5384			87727			
20	36	9,39398,17892		9,98624,69717			9,40773,48175		10,59226,51825	24	39
			82341		5384			87726			
	37	9,39399,00233		9,98624,64333			9,40774,35901		10,59225,64099	23	
			82341		5384			87724			
	38	9,39399,82574		9,98624,58949			9,40775,23625		10,59224,76375	22	
			82338		5384			87722			
	39	9,39400,64912		9,98624,53565			9,40776,11347		10,59223,88653	21	
			82337		5385			87721			
	40	9,39401,47249		9,98624,48180			9,40776,99068		10,59223,00932	20	
			82335		5384			87720			
	41	9,39402,29584		9,98624,42796			9,40777,86788		10,59222,13212	19	
			82333		5384			87718			
20	42	9,39403,11917		9,98624,37412			9,40778,74506		10,59221,25494	18	39
			82332		5385			87716			
	43	9,39403,94249		9,98624,32027			9,40779,62222		10,59220,37778	17	
			82330		5385			87715			
	44	9,39404,76579		9,98624,26642			9,40780,49937		10,59219,50063	16	
			82328		5384			87713			
	45	9,39405,58907		9,98624,21258			9,40781,37650		10,59218,62350	15	
			82327		5385			87711			
	46	9,39406,41234		9,98624,15873			9,40782,25361		10,59217,74639	14	
			82325		5385			87711			
	47	9,39407,23559		9,98624,10488			9,40783,13072		10,59216,86928	13	
			82324		5385			87708			
20	48	9,39408,05883		9,98624,05103			9,40784,00780		10,59215,99220	12	39
			82321		5386			87707			
	49	9,39408,88204		9,98623,99717			9,40784,88487		10,59215,11513	11	
			82321		5385			87706			
	50	9,39409,70525		9,98623,94332			9,40785,76193		10,59214,23807	10	
			82318		5385			87703			
	51	9,39410,52843		9,98623,88947			9,40786,63896		10,59213,36104	9	
			82317		5386			87703			
	52	9,39411,35160		9,98623,83561			9,40787,51599		10,59212,48401	8	
			82315		5386			87701			
	53	9,39412,17475		9,98623,78175			9,40788,39300		10,59211,60700	7	
			82313		5385			87699			
20	54	9,39412,99788		9,98623,72790			9,40789,26999		10,59210,73001	6	39
			82312		5386			87697			
	55	9,39413,82100		9,98623,67404			9,40790,14696		10,59209,85304	5	
			82310		5386			87697			
	56	9,39414,64410		9,98623,62018			9,40791,02393		10,59208,97607	4	
			82309		5386			87694			
	57	9,39415,46719		9,98623,56632			9,40791,90087		10,59208,09913	3	
			82307		5387			87693			
	58	9,39416,29026		9,98623,51245			9,40792,77780		10,59207,22220	2	
			82305		5386			87692			
	59	9,39417,11331		9,98623,45859			9,40793,65472		10,59206,34528	1	
			82303		5386			87690			
20	60	9,39417,93634		9,98623,40473			9,40794,53162		10,59205,46838	0	39
			82302		5387			87688			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,39417,93634		9,98623,40473			9,40794,53162		10,59205,46838	60	38
			82302		5387			87688			
	1	9,39418,75936		9,98623,35086			9,40795,40850		10,59204,59150	59	
			82300		5386			87687			
	2	9,39419,58236		9,98623,29700			9,40796,28537		10,59203,71463	58	
			82299		5387			87685			
	3	9,39420,40535		9,98623,24313			9,40797,16222		10,59202,83778	57	
			82297		5387			87684			
	4	9,39421,22832		9,98623,18926			9,40798,03906		10,59201,96094	56	
			82295		5387			87682			
	5	9,39422,05127		9,98623,13539			9,40798,91588		10,59201,08412	55	
			82293		5387			87680			
21	6	9,39422,87420		9,98623,08152			9,40799,79268		10,59200,20732	54	38
			82292		5387			87679			
	7	9,39423,69712		9,98623,02765			9,40800,66947		10,59199,33053	53	
			82290		5388			87678			
	8	9,39424,52002		9,98622,97377			9,40801,54625		10,59198,45375	52	
			82289		5387			87676			
	9	9,39425,34291		9,98622,91990			9,40802,42301		10,59197,57699	51	
			82287		5387			87674			
	10	9,39426,16578		9,98622,86603			9,40803,29975		10,59196,70025	50	
			82285		5388			87673			
	11	9,39426,98863		9,98622,81215			9,40804,17648		10,59195,82352	49	
			82284		5388			87671			
21	12	9,39427,81147		9,98622,75827			9,40805,05319		10,59194,94681	48	38
			82281		5388			87670			
	13	9,39428,63428		9,98622,70439			9,40805,92989		10,59194,07011	47	
			82281		5388			87668			
	14	9,39429,45709		9,98622,65051			9,40806,80657		10,59193,19343	46	
			82278		5388			87667			
	15	9,39430,27987		9,98622,59663			9,40807,68324		10,59192,31676	45	
			82277		5388			87665			
	16	9,39431,10264		9,98622,54275			9,40808,55989		10,59191,44011	44	
			82275		5388			87663			
	17	9,39431,92539		9,98622,48887			9,40809,43652		10,59190,56348	43	
			82274		5388			87662			
21	18	9,39432,74813		9,98622,43499			9,40810,31314		10,59189,68686	42	38
			82272		5389			87661			
	19	9,39433,57085		9,98622,38110			9,40811,18975		10,59188,81025	41	
			82270		5388			87659			
	20	9,39434,39355		9,98622,32722			9,40812,06634		10,59187,93366	40	
			82269		5389			87657			
	21	9,39435,21624		9,98622,27333			9,40812,94291		10,59187,05709	39	
			82267		5389			87656			
	22	9,39436,03891		9,98622,21944			9,40813,81947		10,59186,18053	38	
			82265		5389			87654			
	23	9,39436,86156		9,98622,16555			9,40814,69601		10,59185,30399	37	
			82264		5389			87653			
21	24	9,39437,68420		9,98622,11166			9,40815,57254		10,59184,42746	36	38
			82262		5389			87651			
	25	9,39438,50682		9,98622,05777			9,40816,44905		10,59183,55095	35	
			82260		5389			87649			
	26	9,39439,32942		9,98622,00388			9,40817,32554		10,59182,67446	34	
			82259		5390			87648			
	27	9,39440,15201		9,98621,94998			9,40818,20202		10,59181,79798	33	
			82257		5389			87647			
	28	9,39440,97458		9,98621,89609			9,40819,07849		10,59180,92151	32	
			82255		5390			87645			
	29	9,39441,79713		9,98621,84219			9,40819,95494		10,59180,04506	31	
			82254		5389			87643			
21	30	9,39442,61967		9,98621,78830			9,40820,83137		10,59179,16863	30	38
			82252		5390			87642			
	31	9,39443,44219		9,98621,73440			9,40821,70779		10,59178,29221	29	
			82250		5390			87640			
	32	9,39444,26469		9,98621,68050			9,40822,58419		10,59177,41581	28	
			82249		5390			87639			
	33	9,39445,08718		9,98621,62660			9,40823,46058		10,59176,53942	27	
			82247		5390			87637			
	34	9,39445,90965		9,98621,57270			9,40824,33695		10,59175,66305	26	
			82245		5390			87635			
	35	9,39446,73210		9,98621,51880			9,40825,21330		10,59174,78670	25	
			82244		5391			87634			
21	36	9,39447,55454		9,98621,46489			9,40826,08964		10,59173,91036	24	38
			82242		5390			87633			
	37	9,39448,37696		9,98621,41099			9,40826,96597		10,59173,03403	23	
			82240		5391			87631			
	38	9,39449,19936		9,98621,35708			9,40827,84228		10,59172,15772	22	
			82239		5390			87629			
	39	9,39450,02175		9,98621,30318			9,40828,71857		10,59171,28143	21	
			82237		5391			87628			
	40	9,39450,84412		9,98621,24927			9,40829,59485		10,59170,40515	20	
			82235		5391			87626			
	41	9,39451,66647		9,98621,19536			9,40830,47111		10,59169,52889	19	
			82234		5391			87625			
21	42	9,39452,48881		9,98621,14145			9,40831,34736		10,59168,65264	18	38
			82232		5391			87623			
	43	9,39453,31113		9,98621,08754			9,40832,22359		10,59167,77641	17	
			82231		5391			87622			
	44	9,39454,13344		9,98621,03363			9,40833,09981		10,59166,90019	16	
			82228		5392			87620			
	45	9,39454,95572		9,98620,97971			9,40833,97601		10,59166,02399	15	
			82227		5391			87619			
	46	9,39455,77799		9,98620,92580			9,40834,85220		10,59165,14780	14	
			82226		5392			87616			
	47	9,39456,60025		9,98620,87188			9,40835,72836		10,59164,27164	13	
			82224		5391			87616			
21	48	9,39457,42249		9,98620,81797			9,40836,60452		10,59163,39548	12	38
			82222		5392			87614			
	49	9,39458,24471		9,98620,76405			9,40837,48066		10,59162,51934	11	
			82220		5392			87612			
	50	9,39459,06691		9,98620,71013			9,40838,35678		10,59161,64322	10	
			82219		5392			87611			
	51	9,39459,88910		9,98620,65621			9,40839,23289		10,59160,76711	9	
			82217		5392			87609			
	52	9,39460,71127		9,98620,60229			9,40840,10898		10,59159,89102	8	
			82216		5392			87608			
	53	9,39461,53343		9,98620,54837			9,40840,98506		10,59159,01494	7	
			82214		5392			87606			
21	54	9,39462,35557		9,98620,49445			9,40841,86112		10,59158,13888	6	38
			82212		5393			87605			
	55	9,39463,17769		9,98620,44052			9,40842,73717		10,59157,26283	5	
			82210		5392			87603			
	56	9,39463,99979		9,98620,38660			9,40843,61320		10,59156,38680	4	
			82209		5393			87601			
	57	9,39464,82188		9,98620,33267			9,40844,48921		10,59155,51079	3	
			82207		5393			87600			
	58	9,39465,64395		9,98620,27874			9,40845,36521		10,59154,63479	2	
			82206		5392			87598			
	59	9,39466,46601		9,98620,22482			9,40846,24119		10,59153,75881	1	
			82204		5393			87597			
21	60	9,39467,28805		9,98620,17089			9,40847,11716		10,59152,88284	0	38
			82202		5393			87596			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,39467,28805		9,98620,17089			9,40847,11716		10,59152,88284	60	37
			82202		5393			87596			
	1	9,39468,11007		9,98620,11696			9,40847,99312		10,59152,00688	59	
			82201		5394			87593			
	2	9,39468,93208		9,98620,06302			9,40848,86905		10,59151,13095	58	
			82199		5393			87592			
	3	9,39469,75407		9,98620,00909			9,40849,74497		10,59150,25503	57	
			82197		5393			87591			
	4	9,39470,57604		9,98619,95516			9,40850,62088		10,59149,37912	56	
			82195		5394			87589			
	5	9,39471,39799		9,98619,90122			9,40851,49677		10,59148,50323	55	
			82194		5393			87588			
22	6	9,39472,21993		9,98619,84729			9,40852,37265		10,59147,62735	54	37
			82193		5394			87586			
	7	9,39473,04186		9,98619,79335			9,40853,24851		10,59146,75149	53	
			82190		5394			87584			
	8	9,39473,86376		9,98619,73941			9,40854,12435		10,59145,87565	52	
			82189		5394			87583			
	9	9,39474,68565		9,98619,68547			9,40855,00018		10,59144,99982	51	
			82188		5394			87581			
	10	9,39475,50753		9,98619,63153			9,40855,87599		10,59144,12401	50	
			82185		5394			87580			
	11	9,39476,32938		9,98619,57759			9,40856,75179		10,59143,24821	49	
			82184		5394			87578			
22	12	9,39477,15122		9,98619,52365			9,40857,62757		10,59142,37243	48	37
			82183		5395			87577			
	13	9,39477,97305		9,98619,46970			9,40858,50334		10,59141,49666	47	
			82180		5394			87575			
	14	9,39478,79485		9,98619,41576			9,40859,37909		10,59140,62091	46	
			82179		5395			87574			
	15	9,39479,61664		9,98619,36181			9,40860,25483		10,59139,74517	45	
			82178		5394			87572			
	16	9,39480,43842		9,98619,30787			9,40861,13055		10,59138,86945	44	
			82175		5395			87571			
	17	9,39481,26017		9,98619,25392			9,40862,00626		10,59137,99374	43	
			82174		5395			87568			
22	18	9,39482,08191		9,98619,19997			9,40862,88194		10,59137,11806	42	37
			82173		5395			87568			
	19	9,39482,90364		9,98619,14602			9,40863,75762		10,59136,24238	41	
			82171		5395			87566			
	20	9,39483,72535		9,98619,09207			9,40864,63328		10,59135,36672	40	
			82169		5395			87564			
	21	9,39484,54704		9,98619,03812			9,40865,50892		10,59134,49108	39	
			82167		5396			87563			
	22	9,39485,36871		9,98618,98416			9,40866,38455		10,59133,61545	38	
			82166		5395			87561			
	23	9,39486,19037		9,98618,93021			9,40867,26016		10,59132,73984	37	
			82164		5396			87560			
22	24	9,39487,01201		9,98618,87625			9,40868,13576		10,59131,86424	36	37
			82162		5395			87558			
	25	9,39487,83363		9,98618,82230			9,40869,01134		10,59130,98866	35	
			82161		5396			87556			
	26	9,39488,65524		9,98618,76834			9,40869,88690		10,59130,11310	34	
			82159		5396			87555			
	27	9,39489,47683		9,98618,71438			9,40870,76245		10,59129,23755	33	
			82158		5396			87554			
	28	9,39490,29841		9,98618,66042			9,40871,63799		10,59128,36201	32	
			82156		5396			87552			
	29	9,39491,11997		9,98618,60646			9,40872,51351		10,59127,48649	31	
			82154		5396			87550			
22	30	9,39491,94151		9,98618,55250			9,40873,38901		10,59126,61099	30	37
			82152		5397			87549			
	31	9,39492,76303		9,98618,49853			9,40874,26450		10,59125,73550	29	
			82151		5396			87547			
	32	9,39493,58454		9,98618,44457			9,40875,13997		10,59124,86003	28	
			82150		5397			87546			
	33	9,39494,40604		9,98618,39060			9,40876,01543		10,59123,98457	27	
			82147		5396			87544			
	34	9,39495,22751		9,98618,33664			9,40876,89087		10,59123,10913	26	
			82146		5397			87543			
	35	9,39496,04897		9,98618,28267			9,40877,76630		10,59122,23370	25	
			82144		5397			87541			
22	36	9,39496,87041		9,98618,22870			9,40878,64171		10,59121,35829	24	37
			82143		5397			87540			
	37	9,39497,69184		9,98618,17473			9,40879,51711		10,59120,48289	23	
			82141		5397			87538			
	38	9,39498,51325		9,98618,12076			9,40880,39249		10,59119,60751	22	
			82139		5397			87536			
	39	9,39499,33464		9,98618,06679			9,40881,26785		10,59118,73215	21	
			82138		5397			87535			
	40	9,39500,15602		9,98618,01282			9,40882,14320		10,59117,85680	20	
			82136		5398			87533			
	41	9,39500,97738		9,98617,95884			9,40883,01853		10,59116,98147	19	
			82134		5397			87532			
22	42	9,39501,79872		9,98617,90487			9,40883,89385		10,59116,10615	18	37
			82133		5398			87531			
	43	9,39502,62005		9,98617,85089			9,40884,76916		10,59115,23084	17	
			82131		5398			87528			
	44	9,39503,44136		9,98617,79691			9,40885,64444		10,59114,35556	16	
			82129		5398			87527			
	45	9,39504,26265		9,98617,74293			9,40886,51971		10,59113,48029	15	
			82128		5397			87526			
	46	9,39505,08393		9,98617,68896			9,40887,39497		10,59112,60503	14	
			82126		5399			87524			
	47	9,39505,90519		9,98617,63497			9,40888,27021		10,59111,72979	13	
			82124		5398			87523			
22	48	9,39506,72643		9,98617,58099			9,40889,14544		10,59110,85456	12	37
			82123		5398			87521			
	49	9,39507,54766		9,98617,52701			9,40890,02065		10,59109,97935	11	
			82121		5398			87519			
	50	9,39508,36887		9,98617,47303			9,40890,89584		10,59109,10416	10	
			82119		5399			87518			
	51	9,39509,19006		9,98617,41904			9,40891,77102		10,59108,22898	9	
			82118		5398			87516			
	52	9,39510,01124		9,98617,36506			9,40892,64618		10,59107,35382	8	
			82116		5399			87515			
	53	9,39510,83240		9,98617,31107			9,40893,52133		10,59106,47867	7	
			82115		5399			87514			
22	54	9,39511,65355		9,98617,25708			9,40894,39647		10,59105,60353	6	37
			82112		5399			87511			
	55	9,39512,47467		9,98617,20309			9,40895,27158		10,59104,72842	5	
			82111		5399			87510			
	56	9,39513,29578		9,98617,14910			9,40896,14668		10,59103,85332	4	
			82110		5399			87509			
	57	9,39514,11688		9,98617,09511			9,40897,02177		10,59102,97823	3	
			82108		5399			87507			
	58	9,39514,93796		9,98617,04112			9,40897,89684		10,59102,10316	2	
			82106		5400			87506			
	59	9,39515,75902		9,98616,98712			9,40898,77190		10,59101,22810	1	
			82105		5399			87504			
22	60	9,39516,58007		9,98616,93313			9,40899,64694		10,59100,35306	0	37
			82102		5400			87502			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,39516,58007		9,98616,93313			9,40899,64694		10,59100,35306	60	36
			82102		5400			87502			
	1	9,39517,40109		9,98616,87913			9,40900,52196		10,59099,47804	59	
			82102		5399			87501			
	2	9,39518,22211		9,98616,82514			9,40901,39697		10,59098,60303	58	
			82099		5400			87499			
	3	9,39519,04310		9,98616,77114			9,40902,27196		10,59097,72804	57	
			82098		5400			87498			
	4	9,39519,86408		9,98616,71714			9,40903,14694		10,59096,85306	56	
			82096		5400			87496			
	5	9,39520,68504		9,98616,66314			9,40904,02190		10,59095,97810	55	
			82095		5400			87495			
23	6	9,39521,50599		9,98616,60914			9,40904,89685		10,59095,10315	54	36
			82093		5401			87493			
	7	9,39522,32692		9,98616,55513			9,40905,77178		10,59094,22822	53	
			82091		5400			87492			
	8	9,39523,14783		9,98616,50113			9,40906,64670		10,59093,35330	52	
			82090		5400			87490			
	9	9,39523,96873		9,98616,44713			9,40907,52160		10,59092,47840	51	
			82088		5401			87489			
	10	9,39524,78961		9,98616,39312			9,40908,39649		10,59091,60351	50	
			82086		5401			87487			
	11	9,39525,61047		9,98616,33911			9,40909,27136		10,59090,72864	49	
			82085		5400			87485			
23	12	9,39526,43132		9,98616,28511			9,40910,14621		10,59089,85379	48	36
			82083		5401			87484			
	13	9,39527,25215		9,98616,23110			9,40911,02105		10,59088,97895	47	
			82081		5401			87482			
	14	9,39528,07296		9,98616,17709			9,40911,89587		10,59088,10413	46	
			82080		5401			87481			
	15	9,39528,89376		9,98616,12308			9,40912,77068		10,59087,22932	45	
			82078		5402			87479			
	16	9,39529,71454		9,98616,06906			9,40913,64547		10,59086,35453	44	
			82076		5401			87478			
	17	9,39530,53530		9,98616,01505			9,40914,52025		10,59085,47975	43	
			82075		5401			87476			
23	18	9,39531,35605		9,98615,96104			9,40915,39501		10,59084,60499	42	36
			82073		5402			87475			
	19	9,39532,17678		9,98615,90702			9,40916,26976		10,59083,73024	41	
			82072		5401			87473			
	20	9,39532,99750		9,98615,85301			9,40917,14449		10,59082,85551	40	
			82069		5402			87472			
	21	9,39533,81819		9,98615,79899			9,40918,01921		10,59081,98079	39	
			82069		5402			87470			
	22	9,39534,63888		9,98615,74497			9,40918,89391		10,59081,10609	38	
			82066		5402			87468			
	23	9,39535,45954		9,98615,69095			9,40919,76859		10,59080,23141	37	
			82065		5402			87467			
23	24	9,39536,28019		9,98615,63693			9,40920,64326		10,59079,35674	36	36
			82063		5402			87465			
	25	9,39537,10082		9,98615,58291			9,40921,51791		10,59078,48209	35	
			82062		5403			87464			
	26	9,39537,92144		9,98615,52888			9,40922,39255		10,59077,60745	34	
			82060		5402			87463			
	27	9,39538,74204		9,98615,47486			9,40923,26718		10,59076,73282	33	
			82058		5403			87460			
	28	9,39539,56262		9,98615,42083			9,40924,14178		10,59075,85822	32	
			82056		5402			87460			
	29	9,39540,38318		9,98615,36681			9,40925,01638		10,59074,98362	31	
			82055		5403			87457			
23	30	9,39541,20373		9,98615,31278			9,40925,89095		10,59074,10905	30	36
			82054		5403			87456			
	31	9,39542,02427		9,98615,25875			9,40926,76551		10,59073,23449	29	
			82051		5403			87455			
	32	9,39542,84478		9,98615,20472			9,40927,64006		10,59072,35994	28	
			82050		5403			87453			
	33	9,39543,66528		9,98615,15069			9,40928,51459		10,59071,48541	27	
			82048		5403			87451			
	34	9,39544,48576		9,98615,09666			9,40929,38910		10,59070,61090	26	
			82047		5404			87450			
	35	9,39545,30623		9,98615,04263			9,40930,26360		10,59069,73640	25	
			82045		5403			87449			
23	36	9,39546,12668		9,98614,98859			9,40931,13809		10,59068,86191	24	36
			82043		5404			87447			
	37	9,39546,94711		9,98614,93456			9,40932,01256		10,59067,98744	23	
			82042		5403			87445			
	38	9,39547,76753		9,98614,88052			9,40932,88701		10,59067,11299	22	
			82040		5404			87444			
	39	9,39548,58793		9,98614,82649			9,40933,76145		10,59066,23855	21	
			82039		5404			87442			
	40	9,39549,40832		9,98614,77245			9,40934,63587		10,59065,36413	20	
			82036		5404			87441			
	41	9,39550,22868		9,98614,71841			9,40935,51028		10,59064,48972	19	
			82035		5404			87439			
23	42	9,39551,04903		9,98614,66437			9,40936,38467		10,59063,61533	18	36
			82034		5404			87437			
	43	9,39551,86937		9,98614,61033			9,40937,25904		10,59062,74096	17	
			82032		5405			87436			
	44	9,39552,68969		9,98614,55628			9,40938,13340		10,59061,86660	16	
			82030		5404			87435			
	45	9,39553,50999		9,98614,50224			9,40939,00775		10,59060,99225	15	
			82028		5404			87433			
	46	9,39554,33027		9,98614,44820			9,40939,88208		10,59060,11792	14	
			82027		5405			87431			
	47	9,39555,15054		9,98614,39415			9,40940,75639		10,59059,24361	13	
			82025		5405			87430			
23	48	9,39555,97079		9,98614,34010			9,40941,63069		10,59058,36931	12	36
			82024		5405			87428			
	49	9,39556,79103		9,98614,28605			9,40942,50497		10,59057,49503	11	
			82022		5404			87427			
	50	9,39557,61125		9,98614,23201			9,40943,37924		10,59056,62076	10	
			82020		5405			87426			
	51	9,39558,43145		9,98614,17796			9,40944,25350		10,59055,74650	9	
			82019		5406			87423			
	52	9,39559,25164		9,98614,12390			9,40945,12773		10,59054,87227	8	
			82017		5405			87422			
	53	9,39560,07181		9,98614,06985			9,40946,00195		10,59053,99805	7	
			82015		5405			87421			
23	54	9,39560,89196		9,98614,01580			9,40946,87616		10,59053,12384	6	36
			82013		5406			87419			
	55	9,39561,71209		9,98613,96174			9,40947,75035		10,59052,24965	5	
			82012		5405			87418			
	56	9,39562,53221		9,98613,90769			9,40948,62453		10,59051,37547	4	
			82011		5406			87416			
	57	9,39563,35232		9,98613,85363			9,40949,49869		10,59050,50131	3	
			82008		5406			87414			
	58	9,39564,17240		9,98613,79957			9,40950,37283		10,59049,62717	2	
			82007		5406			87413			
	59	9,39564,99247		9,98613,74551			9,40951,24696		10,59048,75304	1	
			82006		5406			87411			
23	60	9,39565,81253		9,98613,69145			9,40952,12107		10,59047,87893	0	36
			82004		5406			87410			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,39565,81253	82004	9,98613,69145	5406	9,40952,12107	87410	10,59047,87893	60	35
	1	9,39566,63257	82002	9,98613,63739	5406	9,40952,99517	87409	10,59047,00483	59	
	2	9,39567,45259	82000	9,98613,58333	5406	9,40953,86926	87406	10,59046,13074	58	
	3	9,39568,27259	81999	9,98613,52927	5407	9,40954,74332	87406	10,59045,25668	57	
	4	9,39569,09258	81997	9,98613,47520	5406	9,40955,61738	87403	10,59044,38262	56	
	5	9,39569,91255	81995	9,98613,42114	5407	9,40956,49141	87402	10,59043,50859	55	
24	6	9,39570,73250	81994	9,98613,36707	5407	9,40957,36543	87401	10,59042,63457	54	35
	7	9,39571,55244	81992	9,98613,31300	5406	9,40958,23944	87399	10,59041,76056	53	
	8	9,39572,37236	81991	9,98613,25894	5407	9,40959,11343	87397	10,59040,88657	52	
	9	9,39573,19227	81989	9,98613,20487	5408	9,40959,98740	87396	10,59040,01260	51	
	10	9,39574,01216	81987	9,98613,15079	5407	9,40960,86136	87395	10,59039,13864	50	
	11	9,39574,83203	81986	9,98613,09672	5407	9,40961,73531	87393	10,59038,26469	49	
24	12	9,39575,65189	81984	9,98613,04265	5407	9,40962,60924	87391	10,59037,39076	48	35
	13	9,39576,47173	81982	9,98612,98858	5408	9,40963,48315	87390	10,59036,51685	47	
	14	9,39577,29155	81981	9,98612,93450	5408	9,40964,35705	87388	10,59035,64295	46	
	15	9,39578,11136	81978	9,98612,88042	5407	9,40965,23093	87387	10,59034,76907	45	
	16	9,39578,93114	81978	9,98612,82635	5408	9,40966,10480	87385	10,59033,89520	44	
	17	9,39579,75092	81976	9,98612,77227	5408	9,40966,97865	87384	10,59033,02135	43	
24	18	9,39580,57068	81974	9,98612,71819	5408	9,40967,85249	87382	10,59032,14751	42	35
	19	9,39581,39042	81972	9,98612,66411	5408	9,40968,72631	87380	10,59031,27369	41	
	20	9,39582,21014	81971	9,98612,61003	5409	9,40969,60011	87379	10,59030,39989	40	
	21	9,39583,02985	81969	9,98612,55594	5408	9,40970,47390	87378	10,59029,52610	39	
	22	9,39583,84954	81967	9,98612,50186	5409	9,40971,34768	87376	10,59028,65232	38	
	23	9,39584,66921	81966	9,98612,44777	5408	9,40972,22144	87374	10,59027,77856	37	
24	24	9,39585,48887	81964	9,98612,39369	5409	9,40973,09518	87373	10,59026,90482	36	35
	25	9,39586,30851	81963	9,98612,33960	5409	9,40973,96891	87371	10,59026,03109	35	
	26	9,39587,12814	81960	9,98612,28551	5409	9,40974,84262	87370	10,59025,15738	34	
	27	9,39587,94774	81960	9,98612,23142	5409	9,40975,71632	87368	10,59024,28368	33	
	28	9,39588,76734	81957	9,98612,17733	5409	9,40976,59000	87367	10,59023,41000	32	
	29	9,39589,58691	81956	9,98612,12324	5409	9,40977,46367	87365	10,59022,53633	31	
24	30	9,39590,40647	81954	9,98612,06915	5410	9,40978,33732	87364	10,59021,66268	30	35
	31	9,39591,22601	81953	9,98612,01505	5409	9,40979,21096	87362	10,59020,78904	29	
	32	9,39592,04554	81951	9,98611,96096	5410	9,40980,08458	87360	10,59019,91542	28	
	33	9,39592,86505	81949	9,98611,90686	5409	9,40980,95818	87359	10,59019,04182	27	
	34	9,39593,68454	81948	9,98611,85277	5410	9,40981,83177	87358	10,59018,16823	26	
	35	9,39594,50402	81946	9,98611,79867	5410	9,40982,70535	87356	10,59017,29465	25	
24	36	9,39595,32348	81944	9,98611,74457	5410	9,40983,57891	87354	10,59016,42109	24	35
	37	9,39596,14292	81943	9,98611,69047	5410	9,40984,45245	87353	10,59015,54755	23	
	38	9,39596,96235	81941	9,98611,63637	5410	9,40985,32598	87351	10,59014,67402	22	
	39	9,39597,78176	81939	9,98611,58227	5411	9,40986,19949	87350	10,59013,80051	21	
	40	9,39598,60115	81938	9,98611,52816	5410	9,40987,07299	87348	10,59012,92701	20	
	41	9,39599,42053	81936	9,98611,47406	5411	9,40987,94647	87347	10,59012,05353	19	
24	42	9,39600,23989	81935	9,98611,41995	5410	9,40988,81994	87345	10,59011,18006	18	35
	43	9,39601,05924	81932	9,98611,36585	5411	9,40989,69339	87344	10,59010,30661	17	
	44	9,39601,87856	81932	9,98611,31174	5411	9,40990,56683	87342	10,59009,43317	16	
	45	9,39602,69788	81929	9,98611,25763	5411	9,40991,44025	87340	10,59008,55975	15	
	46	9,39603,51717	81928	9,98611,20352	5411	9,40992,31365	87339	10,59007,68635	14	
	47	9,39604,33645	81926	9,98611,14941	5412	9,40993,18704	87338	10,59006,81296	13	
24	48	9,39605,15571	81925	9,98611,09529	5411	9,40994,06042	87336	10,59005,93958	12	35
	49	9,39605,97496	81923	9,98611,04118	5411	9,40994,93378	87334	10,59005,06622	11	
	50	9,39606,79419	81921	9,98610,98707	5412	9,40995,80712	87333	10,59004,19288	10	
	51	9,39607,61340	81920	9,98610,93295	5412	9,40996,68045	87331	10,59003,31955	9	
	52	9,39608,43260	81918	9,98610,87883	5411	9,40997,55376	87330	10,59002,44624	8	
	53	9,39609,25178	81916	9,98610,82472	5412	9,40998,42706	87328	10,59001,57294	7	
24	54	9,39610,07094	81915	9,98610,77060	5412	9,40999,30034	87327	10,59000,69966	6	35
	55	9,39610,89009	81913	9,98610,71648	5412	9,41000,17361	87325	10,58999,82639	5	
	56	9,39611,70922	81911	9,98610,66236	5412	9,41001,04686	87324	10,58998,95314	4	
	57	9,39612,52833	81910	9,98610,60824	5413	9,41001,92010	87322	10,58998,07990	3	
	58	9,39613,34743	81908	9,98610,55411	5412	9,41002,79332	87320	10,58997,20668	2	
	59	9,39614,16651	81906	9,98610,49999	5413	9,41003,66652	87319	10,58996,33348	1	
24	60	9,39614,98557	81905	9,98610,44586	5412	9,41004,53971	87318	10,58995,46029	0	35
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,39614,98557		9,98610,44586			9,41004,53971		10,58995,46029	60	34
			81905		5412			87318			
	1	9,39615,80462		9,98610,39174			9,41005,41289		10,58994,58711	59	
			81903		5413			87315			
	2	9,39616,62365		9,98610,33761			9,41006,28604		10,58993,71396	58	
			81902		5413			87315			
	3	9,39617,44267		9,98610,28348			9,41007,15919		10,58992,84081	57	
			81900		5413			87313			
	4	9,39618,26167		9,98610,22935			9,41008,03232		10,58991,96768	56	
			81898		5413			87311			
	5	9,39619,08065		9,98610,17522			9,41008,90543		10,58991,09457	55	
			81897		5413			87310			
25	6	9,39619,89962		9,98610,12109			9,41009,77853		10,58990,22147	54	34
			81894		5413			87308			
	7	9,39620,71856		9,98610,06696			9,41010,65161		10,58989,34839	53	
			81894		5414			87307			
	8	9,39621,53750		9,98610,01282			9,41011,52468		10,58988,47532	52	
			81891		5413			87305			
	9	9,39622,35641		9,98609,95869			9,41012,39773		10,58987,60227	51	
			81890		5414			87303			
	10	9,39623,17531		9,98609,90455			9,41013,27076		10,58986,72924	50	
			81889		5414			87302			
	11	9,39623,99420		9,98609,85041			9,41014,14378		10,58985,85622	49	
			81886		5414			87301			
25	12	9,39624,81306		9,98609,79627			9,41015,01679		10,58984,98321	48	34
			81886		5413			87299			
	13	9,39625,63192		9,98609,74214			9,41015,88978		10,58984,11022	47	
			81883		5415			87297			
	14	9,39626,45075		9,98609,68799			9,41016,76275		10,58983,23725	46	
			81882		5414			87296			
	15	9,39627,26957		9,98609,63385			9,41017,63571		10,58982,36429	45	
			81880		5414			87295			
	16	9,39628,08837		9,98609,57971			9,41018,50866		10,58981,49134	44	
			81878		5414			87293			
	17	9,39628,90715		9,98609,52557			9,41019,38159		10,58980,61841	43	
			81877		5415			87291			
25	18	9,39629,72592		9,98609,47142			9,41020,25450		10,58979,74550	42	34
			81875		5414			87290			
	19	9,39630,54467		9,98609,41728			9,41021,12740		10,58978,87260	41	
			81874		5415			87288			
	20	9,39631,36341		9,98609,36313			9,41022,00028		10,58977,99972	40	
			81872		5415			87287			
	21	9,39632,18213		9,98609,30898			9,41022,87315		10,58977,12685	39	
			81870		5415			87285			
	22	9,39633,00083		9,98609,25483			9,41023,74600		10,58976,25400	38	
			81869		5415			87283			
	23	9,39633,81952		9,98609,20068			9,41024,61883		10,58975,38117	37	
			81867		5415			87283			
25	24	9,39634,63819		9,98609,14653			9,41025,49166		10,58974,50834	36	34
			81865		5415			87280			
	25	9,39635,45684		9,98609,09238			9,41026,36446		10,58973,63554	35	
			81863		5416			87279			
	26	9,39636,27547		9,98609,03822			9,41027,23725		10,58972,76275	34	
			81862		5415			87278			
	27	9,39637,09409		9,98608,98407			9,41028,11003		10,58971,88997	33	
			81861		5416			87276			
	28	9,39637,91270		9,98608,92991			9,41028,98279		10,58971,01721	32	
			81859		5415			87274			
	29	9,39638,73129		9,98608,87576			9,41029,85553		10,58970,14447	31	
			81857		5416			87273			
25	30	9,39639,54986		9,98608,82160			9,41030,72826		10,58969,27174	30	34
			81855		5416			87271			
	31	9,39640,36841		9,98608,76744			9,41031,60097		10,58968,39903	29	
			81854		5416			87270			
	32	9,39641,18695		9,98608,71328			9,41032,47367		10,58967,52633	28	
			81852		5416			87268			
	33	9,39642,00547		9,98608,65912			9,41033,34635		10,58966,65365	27	
			81851		5416			87267			
	34	9,39642,82398		9,98608,60496			9,41034,21902		10,58965,78098	26	
			81848		5417			87265			
	35	9,39643,64246		9,98608,55079			9,41035,09167		10,58964,90833	25	
			81848		5416			87264			
25	36	9,39644,46094		9,98608,49663			9,41035,96431		10,58964,03569	24	34
			81845		5417			87262			
	37	9,39645,27939		9,98608,44246			9,41036,83693		10,58963,16307	23	
			81844		5416			87261			
	38	9,39646,09783		9,98608,38830			9,41037,70954		10,58962,29046	22	
			81842		5417			87259			
	39	9,39646,91625		9,98608,33413			9,41038,58213		10,58961,41787	21	
			81841		5417			87257			
	40	9,39647,73466		9,98608,27996			9,41039,45470		10,58960,54530	20	
			81839		5417			87256			
	41	9,39648,55305		9,98608,22579			9,41040,32726		10,58959,67274	19	
			81837		5417			87255			
25	42	9,39649,37142		9,98608,17162			9,41041,19981		10,58958,80019	18	34
			81836		5417			87252			
	43	9,39650,18978		9,98608,11745			9,41042,07233		10,58957,92767	17	
			81834		5418			87252			
	44	9,39651,00812		9,98608,06327			9,41042,94485		10,58957,05515	16	
			81833		5417			87250			
	45	9,39651,82645		9,98608,00910			9,41043,81735		10,58956,18265	15	
			81830		5418			87248			
	46	9,39652,64475		9,98607,95492			9,41044,68983		10,58955,31017	14	
			81829		5417			87247			
	47	9,39653,46304		9,98607,90075			9,41045,56230		10,58954,43770	13	
			81828		5418			87245			
25	48	9,39654,28132		9,98607,84657			9,41046,43475		10,58953,56525	12	34
			81826		5418			87244			
	49	9,39655,09958		9,98607,79239			9,41047,30719		10,58952,69281	11	
			81824		5418			87242			
	50	9,39655,91782		9,98607,73821			9,41048,17961		10,58951,82039	10	
			81823		5418			87240			
	51	9,39656,73605		9,98607,68403			9,41049,05201		10,58950,94799	9	
			81820		5418			87240			
	52	9,39657,55425		9,98607,62985			9,41049,92441		10,58950,07559	8	
			81820		5418			87237			
	53	9,39658,37245		9,98607,57567			9,41050,79678		10,58949,20322	7	
			81817		5419			87236			
25	54	9,39659,19062		9,98607,52148			9,41051,66914		10,58948,33086	6	34
			81816		5418			87235			
	55	9,39660,00878		9,98607,46730			9,41052,54149		10,58947,45851	5	
			81815		5419			87233			
	56	9,39660,82693		9,98607,41311			9,41053,41382		10,58946,58618	4	
			81812		5419			87231			
	57	9,39661,64505		9,98607,35892			9,41054,28613		10,58945,71387	3	
			81811		5419			87230			
	58	9,39662,46316		9,98607,30473			9,41055,15843		10,58944,84157	2	
			81810		5419			87228			
	59	9,39663,28126		9,98607,25054			9,41056,03071		10,58943,96929	1	
			81808		5419			87227			
25	60	9,39664,09934		9,98607,19635			9,41056,90298		10,58943,09702	0	34
			81806		5419			87225			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,39664,09934		9,98607,19635		9,41056,90298		10,58943,09702	60	33
			81806		5419		87225			
	1	9,39664,91740		9,98607,14216		9,41057,77523		10,58942,22477	59	
			81804		5419		87224			
	2	9,39665,73544		9,98607,08797		9,41058,64747		10,58941,35253	58	
			81803		5419		87222			
	3	9,39666,55347		9,98607,03378		9,41059,51969		10,58940,48031	57	
			81801		5420		87221			
	4	9,39667,37148		9,98606,97958		9,41060,39190		10,58939,60810	56	
			81800		5419		87219			
	5	9,39668,18948		9,98606,92539		9,41061,26409		10,58938,73591	55	
			81798		5420		87218			
26	6	9,39669,00746		9,98606,87119		9,41062,13627		10,58937,86373	54	33
			81796		5420		87216			
	7	9,39669,82542		9,98606,81699		9,41063,00843		10,58936,99157	53	
			81794		5420		87214			
	8	9,39670,64336		9,98606,76279		9,41063,88057		10,58936,11943	52	
			81793		5420		87213			
	9	9,39671,46129		9,98606,70859		9,41064,75270		10,58935,24730	51	
			81792		5420		87212			
	10	9,39672,27921		9,98606,65439		9,41065,62482		10,58934,37518	50	
			81789		5420		87210			
	11	9,39673,09710		9,98606,60019		9,41066,49692		10,58933,50308	49	
			81789		5421		87208			
26	12	9,39673,91499		9,98606,54598		9,41067,36900		10,58932,63100	48	33
			81786		5420		87207			
	13	9,39674,73285		9,98606,49178		9,41068,24107		10,58931,75893	47	
			81785		5421		87206			
	14	9,39675,55070		9,98606,43757		9,41069,11313		10,58930,88687	46	
			81783		5421		87203			
	15	9,39676,36853		9,98606,38336		9,41069,98516		10,58930,01484	45	
			81781		5420		87203			
	16	9,39677,18634		9,98606,32916		9,41070,85719		10,58929,14281	44	
			81780		5421		87200			
	17	9,39678,00414		9,98606,27495		9,41071,72919		10,58928,27081	43	
			81778		5421		87200			
26	18	9,39678,82192		9,98606,22074		9,41072,60119		10,58927,39881	42	33
			81777		5421		87197			
	19	9,39679,63969		9,98606,16653		9,41073,47316		10,58926,52684	41	
			81775		5422		87196			
	20	9,39680,45744		9,98606,11231		9,41074,34512		10,58925,65488	40	
			81773		5421		87195			
	21	9,39681,27517		9,98606,05810		9,41075,21707		10,58924,78293	39	
			81772		5421		87193			
	22	9,39682,09289		9,98606,00389		9,41076,08900		10,58923,91100	38	
			81770		5422		87192			
	23	9,39682,91059		9,98605,94967		9,41076,96092		10,58923,03908	37	
			81768		5422		87190			
26	24	9,39683,72827		9,98605,89545		9,41077,83282		10,58922,16718	36	33
			81767		5421		87188			
	25	9,39684,54594		9,98605,84124		9,41078,70470		10,58921,29530	35	
			81765		5422		87187			
	26	9,39685,36359		9,98605,78702		9,41079,57657		10,58920,42343	34	
			81763		5422		87186			
	27	9,39686,18122		9,98605,73280		9,41080,44843		10,58919,55157	33	
			81762		5422		87183			
	28	9,39686,99884		9,98605,67858		9,41081,32026		10,58918,67974	32	
			81760		5423		87183			
	29	9,39687,81644		9,98605,62435		9,41082,19209		10,58917,80791	31	
			81759		5422		87181			
26	30	9,39688,63403		9,98605,57013		9,41083,06390		10,58916,93610	30	33
			81756		5422		87179			
	31	9,39689,45159		9,98605,51591		9,41083,93569		10,58916,06431	29	
			81756		5423		87178			
	32	9,39690,26915		9,98605,46168		9,41084,80747		10,58915,19253	28	
			81753		5423		87176			
	33	9,39691,08668		9,98605,40745		9,41085,67923		10,58914,32077	27	
			81752		5422		87175			
	34	9,39691,90420		9,98605,35323		9,41086,55098		10,58913,44902	26	
			81750		5423		87173			
	35	9,39692,72170		9,98605,29900		9,41087,42271		10,58912,57729	25	
			81749		5423		87171			
26	36	9,39693,53919		9,98605,24477		9,41088,29442		10,58911,70558	24	33
			81747		5423		87170			
	37	9,39694,35666		9,98605,19054		9,41089,16612		10,58910,83388	23	
			81746		5423		87169			
	38	9,39695,17412		9,98605,13631		9,41090,03781		10,58909,96219	22	
			81743		5424		87167			
	39	9,39695,99155		9,98605,08207		9,41090,90948		10,58909,09052	21	
			81742		5423		87165			
	40	9,39696,80897		9,98605,02784		9,41091,78113		10,58908,21887	20	
			81741		5424		87164			
	41	9,39697,62638		9,98604,97360		9,41092,65277		10,58907,34723	19	
			81739		5423		87163			
26	42	9,39698,44377		9,98604,91937		9,41093,52440		10,58906,47560	18	33
			81737		5424		87161			
	43	9,39699,26114		9,98604,86513		9,41094,39601		10,58905,60399	17	
			81735		5424		87159			
	44	9,39700,07849		9,98604,81089		9,41095,26760		10,58904,73240	16	
			81734		5424		87158			
	45	9,39700,89583		9,98604,75665		9,41096,13918		10,58903,86082	15	
			81732		5424		87156			
	46	9,39701,71315		9,98604,70241		9,41097,01074		10,58902,98926	14	
			81731		5424		87155			
	47	9,39702,53046		9,98604,64817		9,41097,88229		10,58902,11771	13	
			81729		5424		87153			
26	48	9,39703,34775		9,98604,59393		9,41098,75382		10,58901,24618	12	33
			81727		5425		87152			
	49	9,39704,16502		9,98604,53968		9,41099,62534		10,58900,37466	11	
			81726		5424		87150			
	50	9,39704,98228		9,98604,48544		9,41100,49684		10,58899,50316	10	
			81724		5425		87149			
	51	9,39705,79952		9,98604,43119		9,41101,36833		10,58898,63167	9	
			81722		5425		87147			
	52	9,39706,61674		9,98604,37694		9,41102,23980		10,58897,76020	8	
			81721		5424		87146			
	53	9,39707,43395		9,98604,32270		9,41103,11126		10,58896,88874	7	
			81719		5425		87144			
26	54	9,39708,25114		9,98604,26845		9,41103,98270		10,58896,01730	6	33
			81718		5425		87142			
	55	9,39709,06832		9,98604,21420		9,41104,85412		10,58895,14588	5	
			81716		5426		87141			
	56	9,39709,88548		9,98604,15994		9,41105,72553		10,58894,27447	4	
			81714		5425		87140			
	57	9,39710,70262		9,98604,10569		9,41106,59693		10,58893,40307	3	
			81712		5425		87138			
	58	9,39711,51974		9,98604,05144		9,41107,46831		10,58892,53169	2	
			81711		5426		87136			
	59	9,39712,33685		9,98603,99718		9,41108,33967		10,58891,66033	1	
			81710		5425		87135			
26	60	9,39713,15395		9,98603,94293		9,41109,21102		10,58890,78898	0	33
			81707		5426		87133			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,39713,15395		9,98603,94293			9,41109,21102		10,58890,78898	60	32
			81707		5426			87133			
	1	9,39713,97102		9,98603,88867			9,41110,08235		10,58889,91765	59	
			81706		5426			87132			
	2	9,39714,78808		9,98603,83441			9,41110,95367		10,58889,04633	58	
			81705		5426			87130			
	3	9,39715,60513		9,98603,78015			9,41111,82497		10,58888,17503	57	
			81702		5426			87129			
	4	9,39716,42215		9,98603,72589			9,41112,69626		10,58887,30374	56	
			81702		5426			87127			
	5	9,39717,23917		9,98603,67163			9,41113,56753		10,58886,43247	55	
			81699		5426			87126			
27	6	9,39718,05616		9,98603,61737			9,41114,43879		10,58885,56121	54	32
			81698		5426			87124			
	7	9,39718,87314		9,98603,56311			9,41115,31003		10,58884,68997	53	
			81696		5427			87123			
	8	9,39719,69010		9,98603,50884			9,41116,18126		10,58883,81874	52	
			81694		5426			87121			
	9	9,39720,50704		9,98603,45458			9,41117,05247		10,58882,94753	51	
			81693		5427			87120			
	10	9,39721,32397		9,98603,40031			9,41117,92367		10,58882,07633	50	
			81692		5427			87118			
	11	9,39722,14089		9,98603,34604			9,41118,79485		10,58881,20515	49	
			81689		5427			87116			
27	12	9,39722,95778		9,98603,29177			9,41119,66601		10,58880,33399	48	32
			81688		5427			87115			
	13	9,39723,77466		9,98603,23750			9,41120,53716		10,58879,46284	47	
			81687		5427			87114			
	14	9,39724,59153		9,98603,18323			9,41121,40830		10,58878,59170	46	
			81684		5427			87111			
	15	9,39725,40837		9,98603,12896			9,41122,27941		10,58877,72059	45	
			81683		5428			87111			
	16	9,39726,22520		9,98603,07468			9,41123,15052		10,58876,84948	44	
			81682		5427			87109			
	17	9,39727,04202		9,98603,02041			9,41124,02161		10,58875,97839	43	
			81680		5427			87107			
27	18	9,39727,85882		9,98602,96614			9,41124,89268		10,58875,10732	42	32
			81678		5428			87106			
	19	9,39728,67560		9,98602,91186			9,41125,76374		10,58874,23626	41	
			81676		5428			87104			
	20	9,39729,49236		9,98602,85758			9,41126,63478		10,58873,36522	40	
			81675		5428			87103			
	21	9,39730,30911		9,98602,80330			9,41127,50581		10,58872,49419	39	
			81673		5428			87101			
	22	9,39731,12584		9,98602,74902			9,41128,37682		10,58871,62318	38	
			81672		5428			87100			
	23	9,39731,94256		9,98602,69474			9,41129,24782		10,58870,75218	37	
			81670		5428			87098			
27	24	9,39732,75926		9,98602,64046			9,41130,11880		10,58869,88120	36	32
			81668		5428			87097			
	25	9,39733,57594		9,98602,58618			9,41130,98977		10,58869,01023	35	
			81667		5429			87095			
	26	9,39734,39261		9,98602,53189			9,41131,86072		10,58868,13928	34	
			81665		5428			87093			
	27	9,39735,20926		9,98602,47761			9,41132,73165		10,58867,26835	33	
			81663		5429			87092			
	28	9,39736,02589		9,98602,42332			9,41133,60257		10,58866,39743	32	
			81662		5429			87091			
	29	9,39736,84251		9,98602,36903			9,41134,47348		10,58865,52652	31	
			81660		5429			87089			
27	30	9,39737,65911		9,98602,31474			9,41135,34437		10,58864,65563	30	32
			81659		5429			87087			
	31	9,39738,47570		9,98602,26045			9,41136,21524		10,58863,78476	29	
			81657		5429			87086			
	32	9,39739,29227		9,98602,20616			9,41137,08610		10,58862,91390	28	
			81655		5429			87085			
	33	9,39740,10882		9,98602,15187			9,41137,95695		10,58862,04305	27	
			81653		5429			87083			
	34	9,39740,92535		9,98602,09758			9,41138,82778		10,58861,17222	26	
			81652		5429			87081			
	35	9,39741,74187		9,98602,04329			9,41139,69859		10,58860,30141	25	
			81651		5430			87080			
27	36	9,39742,55838		9,98601,98899			9,41140,56939		10,58859,43061	24	32
			81648		5430			87078			
	37	9,39743,37486		9,98601,93469			9,41141,44017		10,58858,55983	23	
			81647		5429			87077			
	38	9,39744,19133		9,98601,88040			9,41142,31094		10,58857,68906	22	
			81646		5430			87075			
	39	9,39745,00779		9,98601,82610			9,41143,18169		10,58856,81831	21	
			81644		5430			87074			
	40	9,39745,82423		9,98601,77180			9,41144,05243		10,58855,94757	20	
			81642		5430			87072			
	41	9,39746,64065		9,98601,71750			9,41144,92315		10,58855,07685	19	
			81640		5430			87070			
27	42	9,39747,45705		9,98601,66320			9,41145,79385		10,58854,20615	18	32
			81639		5431			87070			
	43	9,39748,27344		9,98601,60889			9,41146,66455		10,58853,33545	17	
			81637		5430			87067			
	44	9,39749,08981		9,98601,55459			9,41147,53522		10,58852,46478	16	
			81636		5430			87066			
	45	9,39749,90617		9,98601,50029			9,41148,40588		10,58851,59412	15	
			81634		5431			87065			
	46	9,39750,72251		9,98601,44598			9,41149,27653		10,58850,72347	14	
			81632		5431			87063			
	47	9,39751,53883		9,98601,39167			9,41150,14716		10,58849,85284	13	
			81631		5431			87061			
27	48	9,39752,35514		9,98601,33736			9,41151,01777		10,58848,98223	12	32
			81629		5431			87060			
	49	9,39753,17143		9,98601,28305			9,41151,88837		10,58848,11163	11	
			81627		5431			87059			
	50	9,39753,98770		9,98601,22874			9,41152,75896		10,58847,24104	10	
			81626		5431			87057			
	51	9,39754,80396		9,98601,17443			9,41153,62953		10,58846,37047	9	
			81624		5431			87055			
	52	9,39755,62020		9,98601,12012			9,41154,50008		10,58845,49992	8	
			81623		5431			87054			
	53	9,39756,43643		9,98601,06581			9,41155,37062		10,58844,62938	7	
			81620		5432			87052			
27	54	9,39757,25263		9,98601,01149			9,41156,24114		10,58843,75886	6	32
			81620		5431			87051			
	55	9,39758,06883		9,98600,95718			9,41157,11165		10,58842,88835	5	
			81617		5432			87049			
	56	9,39758,88500		9,98600,90286			9,41157,98214		10,58842,01786	4	
			81616		5432			87048			
	57	9,39759,70116		9,98600,84854			9,41158,85262		10,58841,14738	3	
			81614		5432			87046			
	58	9,39760,51730		9,98600,79422			9,41159,72308		10,58840,27692	2	
			81613		5432			87045			
	59	9,39761,33343		9,98600,73990			9,41160,59353		10,58839,40647	1	
			81611		5432			87043			
27	60	9,39762,14954		9,98600,68558			9,41161,46396		10,58838,53604	0	32
			81610		5432			87042			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,39762,14954		9,98600,68558		9,41161,46396		10,58838,53604	60	31
			81610		5432		87042			
	1	9,39762,96564		9,98600,63126		9,41162,33438		10,58837,66562	59	
			81607		5432		87040			
	2	9,39763,78171		9,98600,57694		9,41163,20478		10,58836,79522	58	
			81606		5433		87038			
	3	9,39764,59777		9,98600,52261		9,41164,07516		10,58835,92484	57	
			81605		5432		87037			
	4	9,39765,41382		9,98600,46829		9,41164,94553		10,58835,05447	56	
			81603		5433		87036			
	5	9,39766,22985		9,98600,41396		9,41165,81589		10,58834,18411	55	
			81601		5433		87034			
28	6	9,39767,04586		9,98600,35963		9,41166,68623		10,58833,31377	54	31
			81600		5433		87032			
	7	9,39767,86186		9,98600,30530		9,41167,55655		10,58832,44345	53	
			81598		5433		87031			
	8	9,39768,67784		9,98600,25097		9,41168,42686		10,58831,57314	52	
			81596		5433		87030			
	9	9,39769,49380		9,98600,19664		9,41169,29716		10,58830,70284	51	
			81595		5433		87028			
	10	9,39770,30975		9,98600,14231		9,41170,16744		10,58829,83256	50	
			81593		5433		87026			
	11	9,39771,12568		9,98600,08798		9,41171,03770		10,58828,96230	49	
			81591		5434		87025			
28	12	9,39771,94159		9,98600,03364		9,41171,90795		10,58828,09205	48	31
			81590		5433		87023			
	13	9,39772,75749		9,98599,97931		9,41172,77818		10,58827,22182	47	
			81588		5434		87022			
	14	9,39773,57337		9,98599,92497		9,41173,64840		10,58826,35160	46	
			81586		5434		87020			
	15	9,39774,38923		9,98599,87063		9,41174,51860		10,58825,48140	45	
			81585		5434		87019			
	16	9,39775,20508		9,98599,81629		9,41175,38879		10,58824,61121	44	
			81584		5434		87017			
	17	9,39776,02092		9,98599,76195		9,41176,25896		10,58823,74104	43	
			81581		5434		87016			
28	18	9,39776,83673		9,98599,70761		9,41177,12912		10,58822,87088	42	31
			81580		5434		87014			
	19	9,39777,65253		9,98599,65327		9,41177,99926		10,58822,00074	41	
			81578		5434		87013			
	20	9,39778,46831		9,98599,59893		9,41178,86939		10,58821,13061	40	
			81577		5435		87011			
	21	9,39779,28408		9,98599,54458		9,41179,73950		10,58820,26050	39	
			81575		5434		87009			
	22	9,39780,09983		9,98599,49024		9,41180,60959		10,58819,39041	38	
			81574		5435		87008			
	23	9,39780,91557		9,98599,43589		9,41181,47967		10,58818,52033	37	
			81571		5434		87007			
28	24	9,39781,73128		9,98599,38155		9,41182,34974		10,58817,65026	36	31
			81571		5435		87005			
	25	9,39782,54699		9,98599,32720		9,41183,21979		10,58816,78021	35	
			81568		5435		87003			
	26	9,39783,36267		9,98599,27285		9,41184,08982		10,58815,91018	34	
			81567		5435		87002			
	27	9,39784,17834		9,98599,21850		9,41184,95984		10,58815,04016	33	
			81565		5435		87001			
	28	9,39784,99399		9,98599,16415		9,41185,82985		10,58814,17015	32	
			81564		5436		86999			
	29	9,39785,80963		9,98599,10979		9,41186,69984		10,58813,30016	31	
			81562		5435		86997			
28	30	9,39786,62525		9,98599,05544		9,41187,56981		10,58812,43019	30	31
			81560		5436		86996			
	31	9,39787,44085		9,98599,00108		9,41188,43977		10,58811,56023	29	
			81559		5435		86994			
	32	9,39788,25644		9,98598,94673		9,41189,30971		10,58810,69029	28	
			81557		5436		86993			
	33	9,39789,07201		9,98598,89237		9,41190,17964		10,58809,82036	27	
			81556		5436		86991			
	34	9,39789,88757		9,98598,83801		9,41191,04955		10,58808,95045	26	
			81553		5436		86990			
	35	9,39790,70310		9,98598,78365		9,41191,91945		10,58808,08055	25	
			81553		5436		86988			
28	36	9,39791,51863		9,98598,72929		9,41192,78933		10,58807,21067	24	31
			81550		5436		86987			
	37	9,39792,33413		9,98598,67493		9,41193,65920		10,58806,34080	23	
			81549		5436		86985			
	38	9,39793,14962		9,98598,62057		9,41194,52905		10,58805,47095	22	
			81547		5437		86984			
	39	9,39793,96509		9,98598,56620		9,41195,39889		10,58804,60111	21	
			81546		5436		86982			
	40	9,39794,78055		9,98598,51184		9,41196,26871		10,58803,73129	20	
			81544		5437		86981			
	41	9,39795,59599		9,98598,45747		9,41197,13852		10,58802,86148	19	
			81542		5436		86979			
28	42	9,39796,41141		9,98598,40311		9,41198,00831		10,58801,99169	18	31
			81541		5437		86977			
	43	9,39797,22682		9,98598,34874		9,41198,87808		10,58801,12192	17	
			81539		5437		86976			
	44	9,39798,04221		9,98598,29437		9,41199,74784		10,58800,25216	16	
			81538		5437		86975			
	45	9,39798,85759		9,98598,24000		9,41200,61759		10,58799,38241	15	
			81536		5437		86973			
	46	9,39799,67295		9,98598,18563		9,41201,48732		10,58798,51268	14	
			81534		5437		86971			
	47	9,39800,48829		9,98598,13126		9,41202,35703		10,58797,64297	13	
			81532		5438		86970			
28	48	9,39801,30361		9,98598,07688		9,41203,22673		10,58796,77327	12	31
			81531		5437		86969			
	49	9,39802,11892		9,98598,02251		9,41204,09642		10,58795,90358	11	
			81530		5438		86966			
	50	9,39802,93422		9,98597,96813		9,41204,96608		10,58795,03392	10	
			81527		5437		86966			
	51	9,39803,74949		9,98597,91376		9,41205,83574		10,58794,16426	9	
			81527		5438		86964			
	52	9,39804,56476		9,98597,85938		9,41206,70538		10,58793,29462	8	
			81524		5438		86962			
	53	9,39805,38000		9,98597,80500		9,41207,57500		10,58792,42500	7	
			81523		5438		86961			
28	54	9,39806,19523		9,98597,75062		9,41208,44461		10,58791,55539	6	31
			81521		5438		86959			
	55	9,39807,01044		9,98597,69624		9,41209,31420		10,58790,68580	5	
			81519		5438		86958			
	56	9,39807,82563		9,98597,64186		9,41210,18378		10,58789,81622	4	
			81518		5439		86956			
	57	9,39808,64081		9,98597,58747		9,41211,05334		10,58788,94666	3	
			81517		5438		86955			
	58	9,39809,45598		9,98597,53309		9,41211,92289		10,58788,07711	2	
			81514		5439		86953			
	59	9,39810,27112		9,98597,47870		9,41212,79242		10,58787,20758	1	
			81513		5438		86952			
28	60	9,39811,08625		9,98597,42432		9,41213,66194		10,58786,33806	0	31
			81512		5439		86950			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,39811,08625		9,98597,42432			9,41213,66194		10,58786,33806	60	30
			81512		5439			86950			
	1	9,39811,90137		9,98597,36993			9,41214,53144		10,58785,46856	59	
			81509		5439			86948			
	2	9,39812,71646		9,98597,31554			9,41215,40092		10,58784,59908	58	
			81508		5439			86947			
	3	9,39813,53154		9,98597,26115			9,41216,27039		10,58783,72961	57	
			81507		5439			86946			
	4	9,39814,34661		9,98597,20676			9,41217,13985		10,58782,86015	56	
			81505		5439			86944			
	5	9,39815,16166		9,98597,15237			9,41218,00929		10,58781,99071	55	
			81503		5440			86943			
29	6	9,39815,97669		9,98597,09797			9,41218,87872		10,58781,12128	54	30
			81502		5439			86941			
	7	9,39816,79171		9,98597,04358			9,41219,74813		10,58780,25187	53	
			81500		5440			86939			
	8	9,39817,60671		9,98596,98918			9,41220,61752		10,58779,38248	52	
			81498		5439			86938			
	9	9,39818,42169		9,98596,93479			9,41221,48690		10,58778,51310	51	
			81497		5440			86936			
	10	9,39819,23666		9,98596,88039			9,41222,35626		10,58777,64374	50	
			81495		5440			86935			
	11	9,39820,05161		9,98596,82599			9,41223,22561		10,58776,77439	49	
			81493		5440			86934			
29	12	9,39820,86654		9,98596,77159			9,41224,09495		10,58775,90505	48	30
			81492		5440			86932			
	13	9,39821,68146		9,98596,71719			9,41224,96427		10,58775,03573	47	
			81490		5440			86930			
	14	9,39822,49636		9,98596,66279			9,41225,83357		10,58774,16643	46	
			81489		5440			86929			
	15	9,39823,31125		9,98596,60839			9,41226,70286		10,58773,29714	45	
			81486		5441			86927			
	16	9,39824,12611		9,98596,55398			9,41227,57213		10,58772,42787	44	
			81486		5440			86926			
	17	9,39824,94097		9,98596,49958			9,41228,44139		10,58771,55861	43	
			81483		5441			86924			
29	18	9,39825,75580		9,98596,44517			9,41229,31063		10,58770,68937	42	30
			81482		5441			86923			
	19	9,39826,57062		9,98596,39076			9,41230,17986		10,58769,82014	41	
			81481		5440			86921			
	20	9,39827,38543		9,98596,33636			9,41231,04907		10,58768,95093	40	
			81478		5441			86920			
	21	9,39828,20021		9,98596,28195			9,41231,91827		10,58768,08173	39	
			81478		5441			86918			
	22	9,39829,01499		9,98596,22754			9,41232,78745		10,58767,21255	38	
			81475		5441			86917			
	23	9,39829,82974		9,98596,17313			9,41233,65662		10,58766,34338	37	
			81474		5442			86915			
29	24	9,39830,64448		9,98596,11871			9,41234,52577		10,58765,47423	36	30
			81472		5441			86913			
	25	9,39831,45920		9,98596,06430			9,41235,39490		10,58764,60510	35	
			81471		5442			86912			
	26	9,39832,27391		9,98596,00988			9,41236,26402		10,58763,73598	34	
			81469		5441			86911			
	27	9,39833,08860		9,98595,95547			9,41237,13313		10,58762,86687	33	
			81467		5442			86909			
	28	9,39833,90327		9,98595,90105			9,41238,00222		10,58761,99778	32	
			81466		5442			86907			
	29	9,39834,71793		9,98595,84663			9,41238,87129		10,58761,12871	31	
			81464		5442			86906			
29	30	9,39835,53257		9,98595,79221			9,41239,74035		10,58760,25965	30	30
			81462		5442			86905			
	31	9,39836,34719		9,98595,73779			9,41240,60940		10,58759,39060	29	
			81461		5442			86903			
	32	9,39837,16180		9,98595,68337			9,41241,47843		10,58758,52157	28	
			81459		5442			86901			
	33	9,39837,97639		9,98595,62895			9,41242,34744		10,58757,65256	27	
			81458		5442			86900			
	34	9,39838,79097		9,98595,57453			9,41243,21644		10,58756,78356	26	
			81456		5443			86899			
	35	9,39839,60553		9,98595,52010			9,41244,08543		10,58755,91457	25	
			81454		5442			86896			
29	36	9,39840,42007		9,98595,46568			9,41244,95439		10,58755,04561	24	30
			81453		5443			86896			
	37	9,39841,23460		9,98595,41125			9,41245,82335		10,58754,17665	23	
			81451		5443			86894			
	38	9,39842,04911		9,98595,35682			9,41246,69229		10,58753,30771	22	
			81449		5443			86892			
	39	9,39842,86360		9,98595,30239			9,41247,56121		10,58752,43879	21	
			81448		5443			86891			
	40	9,39843,67808		9,98595,24796			9,41248,43012		10,58751,56988	20	
			81446		5443			86889			
	41	9,39844,49254		9,98595,19353			9,41249,29901		10,58750,70099	19	
			81445		5443			86888			
29	42	9,39845,30699		9,98595,13910			9,41250,16789		10,58749,83211	18	30
			81442		5444			86886			
	43	9,39846,12141		9,98595,08466			9,41251,03675		10,58748,96325	17	
			81442		5443			86885			
	44	9,39846,93583		9,98595,03023			9,41251,90560		10,58748,09440	16	
			81439		5444			86883			
	45	9,39847,75022		9,98594,97579			9,41252,77443		10,58747,22557	15	
			81438		5443			86882			
	46	9,39848,56460		9,98594,92136			9,41253,64325		10,58746,35675	14	
			81437		5444			86880			
	47	9,39849,37897		9,98594,86692			9,41254,51205		10,58745,48795	13	
			81434		5444			86878			
29	48	9,39850,19331		9,98594,81248			9,41255,38083		10,58744,61917	12	30
			81434		5444			86877			
	49	9,39851,00765		9,98594,75804			9,41256,24960		10,58743,75040	11	
			81431		5444			86876			
	50	9,39851,82196		9,98594,70360			9,41257,11836		10,58742,88164	10	
			81430		5444			86874			
	51	9,39852,63626		9,98594,64916			9,41257,98710		10,58742,01290	9	
			81428		5444			86873			
	52	9,39853,45054		9,98594,59472			9,41258,85583		10,58741,14417	8	
			81427		5445			86871			
	53	9,39854,26481		9,98594,54027			9,41259,72454		10,58740,27546	7	
			81425		5444			86869			
29	54	9,39855,07906		9,98594,48583			9,41260,59323		10,58739,40677	6	30
			81423		5445			86868			
	55	9,39855,89329		9,98594,43138			9,41261,46191		10,58738,53809	5	
			81422		5445			86867			
	56	9,39856,70751		9,98594,37693			9,41262,33058		10,58737,66942	4	
			81420		5445			86864			
	57	9,39857,52171		9,98594,32248			9,41263,19922		10,58736,80078	3	
			81418		5445			86864			
	58	9,39858,33589		9,98594,26803			9,41264,06786		10,58735,93214	2	
			81417		5445			86862			
	59	9,39859,15006		9,98594,21358			9,41264,93648		10,58735,06352	1	
			81415		5445			86860			
29	60	9,39859,96421		9,98594,15913			9,41265,80508		10,58734,19492	0	30
			81414		5445			86859			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,39859,96421		9,98594,15913		9,41265,80508		10,58734,19492	60	29
			81414		5445		86859			
	1	9,39860,77835		9,98594,10468		9,41266,67367		10,58733,32633	59	
			81412		5446		86857			
	2	9,39861,59247		9,98594,05022		9,41267,54224		10,58732,45776	58	
			81410		5445		86856			
	3	9,39862,40657		9,98593,99577		9,41268,41080		10,58731,58920	57	
			81409		5446		86855			
	4	9,39863,22066		9,98593,94131		9,41269,27935		10,58730,72065	56	
			81407		5445		86852			
	5	9,39864,03473		9,98593,88686		9,41270,14787		10,58729,85213	55	
			81405		5446		86852			
30	6	9,39864,84878		9,98593,83240		9,41271,01639		10,58728,98361	54	29
			81404		5446		86849			
	7	9,39865,66282		9,98593,77794		9,41271,88488		10,58728,11512	53	
			81402		5446		86849			
	8	9,39866,47684		9,98593,72348		9,41272,75337		10,58727,24663	52	
			81401		5447		86846			
	9	9,39867,29085		9,98593,66901		9,41273,62183		10,58726,37817	51	
			81399		5446		86845			
	10	9,39868,10484		9,98593,61455		9,41274,49028		10,58725,50972	50	
			81397		5446		86844			
	11	9,39868,91881		9,98593,56009		9,41275,35872		10,58724,64128	49	
			81396		5447		86842			
30	12	9,39869,73277		9,98593,50562		9,41276,22714		10,58723,77286	48	29
			81394		5446		86841			
	13	9,39870,54671		9,98593,45116		9,41277,09555		10,58722,90445	47	
			81392		5447		86839			
	14	9,39871,36063		9,98593,39669		9,41277,96394		10,58722,03606	46	
			81391		5447		86838			
	15	9,39872,17454		9,98593,34222		9,41278,83232		10,58721,16768	45	
			81389		5447		86836			
	16	9,39872,98843		9,98593,28775		9,41279,70068		10,58720,29932	44	
			81388		5447		86834			
	17	9,39873,80231		9,98593,23328		9,41280,56902		10,58719,43098	43	
			81385		5447		86833			
30	18	9,39874,61616		9,98593,17881		9,41281,43735		10,58718,56265	42	29
			81385		5447		86832			
	19	9,39875,43001		9,98593,12434		9,41282,30567		10,58717,69433	41	
			81382		5448		86830			
	20	9,39876,24383		9,98593,06986		9,41283,17397		10,58716,82603	40	
			81381		5447		86828			
	21	9,39877,05764		9,98593,01539		9,41284,04225		10,58715,95775	39	
			81380		5448		86827			
	22	9,39877,87144		9,98592,96091		9,41284,91052		10,58715,08948	38	
			81377		5447		86826			
	23	9,39878,68521		9,98592,90644		9,41285,77878		10,58714,22122	37	
			81377		5448		86824			
30	24	9,39879,49898		9,98592,85196		9,41286,64702		10,58713,35298	36	29
			81374		5448		86822			
	25	9,39880,31272		9,98592,79748		9,41287,51524		10,58712,48476	35	
			81373		5448		86821			
	26	9,39881,12645		9,98592,74300		9,41288,38345		10,58711,61655	34	
			81371		5448		86819			
	27	9,39881,94016		9,98592,68852		9,41289,25164		10,58710,74836	33	
			81370		5448		86818			
	28	9,39882,75386		9,98592,63404		9,41290,11982		10,58709,88018	32	
			81368		5449		86817			
	29	9,39883,56754		9,98592,57955		9,41290,98799		10,58709,01201	31	
			81366		5448		86814			
30	30	9,39884,38120		9,98592,52507		9,41291,85613		10,58708,14387	30	29
			81365		5449		86814			
	31	9,39885,19485		9,98592,47058		9,41292,72427		10,58707,27573	29	
			81363		5448		86812			
	32	9,39886,00848		9,98592,41610		9,41293,59239		10,58706,40761	28	
			81362		5449		86810			
	33	9,39886,82210		9,98592,36161		9,41294,46049		10,58705,53951	27	
			81359		5449		86809			
	34	9,39887,63569		9,98592,30712		9,41295,32858		10,58704,67142	26	
			81359		5449		86807			
	35	9,39888,44928		9,98592,25263		9,41296,19665		10,58703,80335	25	
			81356		5449		86806			
30	36	9,39889,26284		9,98592,19814		9,41297,06471		10,58702,93529	24	29
			81355		5449		86804			
	37	9,39890,07639		9,98592,14365		9,41297,93275		10,58702,06725	23	
			81354		5450		86802			
	38	9,39890,88993		9,98592,08915		9,41298,80077		10,58701,19923	22	
			81351		5449		86802			
	39	9,39891,70344		9,98592,03466		9,41299,66879		10,58700,33121	21	
			81351		5450		86799			
	40	9,39892,51695		9,98591,98016		9,41300,53678		10,58699,46322	20	
			81348		5449		86798			
	41	9,39893,33043		9,98591,92567		9,41301,40476		10,58698,59524	19	
			81347		5450		86797			
30	42	9,39894,14390		9,98591,87117		9,41302,27273		10,58697,72727	18	29
			81345		5450		86795			
	43	9,39894,95735		9,98591,81667		9,41303,14068		10,58696,85932	17	
			81344		5450		86794			
	44	9,39895,77079		9,98591,76217		9,41304,00862		10,58695,99138	16	
			81342		5450		86792			
	45	9,39896,58421		9,98591,70767		9,41304,87654		10,58695,12346	15	
			81340		5450		86790			
	46	9,39897,39761		9,98591,65317		9,41305,74444		10,58694,25556	14	
			81339		5451		86789			
	47	9,39898,21100		9,98591,59866		9,41306,61233		10,58693,38767	13	
			81337		5450		86788			
30	48	9,39899,02437		9,98591,54416		9,41307,48021		10,58692,51979	12	29
			81335		5451		86786			
	49	9,39899,83772		9,98591,48965		9,41308,34807		10,58691,65193	11	
			81334		5450		86784			
	50	9,39900,65106		9,98591,43515		9,41309,21591		10,58690,78409	10	
			81332		5451		86783			
	51	9,39901,46438		9,98591,38064		9,41310,08374		10,58689,91626	9	
			81331		5451		86782			
	52	9,39902,27769		9,98591,32613		9,41310,95156		10,58689,04844	8	
			81329		5451		86780			
	53	9,39903,09098		9,98591,27162		9,41311,81936		10,58688,18064	7	
			81327		5451		86778			
30	54	9,39903,90425		9,98591,21711		9,41312,68714		10,58687,31286	6	29
			81326		5451		86777			
	55	9,39904,71751		9,98591,16260		9,41313,55491		10,58686,44509	5	
			81324		5451		86776			
	56	9,39905,53075		9,98591,10809		9,41314,42267		10,58685,57733	4	
			81323		5452		86773			
	57	9,39906,34398		9,98591,05357		9,41315,29040		10,58684,70960	3	
			81321		5451		86773			
	58	9,39907,15719		9,98590,99906		9,41316,15813		10,58683,84187	2	
			81319		5452		86771			
	59	9,39907,97038		9,98590,94454		9,41317,02584		10,58682,97416	1	
			81317		5452		86769			
30	60	9,39908,78355		9,98590,89002		9,41317,89353		10,58682,10647	0	29
			81316		5451		86768			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,39908,78355		9,98590,89002			9,41317,89353		10,58682,10647	60	28
			81316		5451			86768			
	1	9,39909,59671		9,98590,83551			9,41318,76121		10,58681,23879	59	
			81315		5452			86766			
	2	9,39910,40986		9,98590,78099			9,41319,62887		10,58680,37113	58	
			81312		5452			86765			
	3	9,39911,22298		9,98590,72647			9,41320,49652		10,58679,50348	57	
			81312		5452			86763			
	4	9,39912,03610		9,98590,67195			9,41321,36415		10,58678,63585	56	
			81309		5453			86762			
	5	9,39912,84919		9,98590,61742			9,41322,23177		10,58677,76823	55	
			81308		5452			86760			
31	6	9,39913,66227		9,98590,56290			9,41323,09937		10,58676,90063	54	28
			81306		5453			86759			
	7	9,39914,47533		9,98590,50837			9,41323,96696		10,58676,03304	53	
			81305		5452			86757			
	8	9,39915,28838		9,98590,45385			9,41324,83453		10,58675,16547	52	
			81303		5453			86756			
	9	9,39916,10141		9,98590,39932			9,41325,70209		10,58674,29791	51	
			81301		5453			86754			
	10	9,39916,91442		9,98590,34479			9,41326,56963		10,58673,43037	50	
			81300		5453			86753			
	11	9,39917,72742		9,98590,29026			9,41327,43716		10,58672,56284	49	
			81298		5453			86751			
31	12	9,39918,54040		9,98590,23573			9,41328,30467		10,58671,69533	48	28
			81296		5453			86749			
	13	9,39919,35336		9,98590,18120			9,41329,17216		10,58670,82784	47	
			81295		5453			86748			
	14	9,39920,16631		9,98590,12667			9,41330,03964		10,58669,96036	46	
			81294		5453			86747			
	15	9,39920,97925		9,98590,07214			9,41330,90711		10,58669,09289	45	
			81291		5454			86745			
	16	9,39921,79216		9,98590,01760			9,41331,77456		10,58668,22544	44	
			81290		5453			86744			
	17	9,39922,60506		9,98589,96307			9,41332,64200		10,58667,35800	43	
			81289		5454			86742			
31	18	9,39923,41795		9,98589,90853			9,41333,50942		10,58666,49058	42	28
			81286		5454			86740			
	19	9,39924,23081		9,98589,85399			9,41334,37682		10,58665,62318	41	
			81285		5454			86739			
	20	9,39925,04366		9,98589,79945			9,41335,24421		10,58664,75579	40	
			81284		5454			86738			
	21	9,39925,85650		9,98589,74491			9,41336,11159		10,58663,88841	39	
			81282		5454			86736			
	22	9,39926,66932		9,98589,69037			9,41336,97895		10,58663,02105	38	
			81280		5454			86734			
	23	9,39927,48212		9,98589,63583			9,41337,84629		10,58662,15371	37	
			81279		5455			86733			
31	24	9,39928,29491		9,98589,58128			9,41338,71362		10,58661,28638	36	28
			81277		5454			86732			
	25	9,39929,10768		9,98589,52674			9,41339,58094		10,58660,41906	35	
			81275		5455			86730			
	26	9,39929,92043		9,98589,47219			9,41340,44824		10,58659,55176	34	
			81274		5454			86728			
	27	9,39930,73317		9,98589,41765			9,41341,31552		10,58658,68448	33	
			81272		5455			86727			
	28	9,39931,54589		9,98589,36310			9,41342,18279		10,58657,81721	32	
			81270		5455			86725			
	29	9,39932,35859		9,98589,30855			9,41343,05004		10,58656,94996	31	
			81269		5455			86724			
31	30	9,39933,17128		9,98589,25400			9,41343,91728		10,58656,08272	30	28
			81268		5455			86723			
	31	9,39933,98396		9,98589,19945			9,41344,78451		10,58655,21549	29	
			81265		5455			86720			
	32	9,39934,79661		9,98589,14490			9,41345,65171		10,58654,34829	28	
			81264		5455			86720			
	33	9,39935,60925		9,98589,09035			9,41346,51891		10,58653,48109	27	
			81263		5456			86718			
	34	9,39936,42188		9,98589,03579			9,41347,38609		10,58652,61391	26	
			81261		5455			86716			
	35	9,39937,23449		9,98588,98124			9,41348,25325		10,58651,74675	25	
			81259		5456			86715			
31	36	9,39938,04708		9,98588,92668			9,41349,12040		10,58650,87960	24	28
			81257		5456			86713			
	37	9,39938,85965		9,98588,87212			9,41349,98753		10,58650,01247	23	
			81256		5456			86712			
	38	9,39939,67221		9,98588,81756			9,41350,85465		10,58649,14535	22	
			81254		5456			86710			
	39	9,39940,48475		9,98588,76300			9,41351,72175		10,58648,27825	21	
			81253		5456			86709			
	40	9,39941,29728		9,98588,70844			9,41352,58884		10,58647,41116	20	
			81251		5456			86707			
	41	9,39942,10979		9,98588,65388			9,41353,45591		10,58646,54409	19	
			81250		5456			86706			
31	42	9,39942,92229		9,98588,59932			9,41354,32297		10,58645,67703	18	28
			81247		5457			86704			
	43	9,39943,73476		9,98588,54475			9,41355,19001		10,58644,80999	17	
			81247		5456			86703			
	44	9,39944,54723		9,98588,49019			9,41356,05704		10,58643,94296	16	
			81244		5457			86701			
	45	9,39945,35967		9,98588,43562			9,41356,92405		10,58643,07595	15	
			81243		5457			86700			
	46	9,39946,17210		9,98588,38105			9,41357,79105		10,58642,20895	14	
			81241		5456			86698			
	47	9,39946,98451		9,98588,32649			9,41358,65803		10,58641,34197	13	
			81240		5457			86696			
31	48	9,39947,79691		9,98588,27192			9,41359,52499		10,58640,47501	12	28
			81238		5457			86695			
	49	9,39948,60929		9,98588,21735			9,41360,39194		10,58639,60806	11	
			81237		5458			86694			
	50	9,39949,42166		9,98588,16277			9,41361,25888		10,58638,74112	10	
			81234		5457			86692			
	51	9,39950,23400		9,98588,10820			9,41362,12580		10,58637,87420	9	
			81234		5457			86691			
	52	9,39951,04634		9,98588,05363			9,41362,99271		10,58637,00729	8	
			81231		5458			86689			
	53	9,39951,85865		9,98587,99905			9,41363,85960		10,58636,14040	7	
			81230		5457			86687			
31	54	9,39952,67095		9,98587,94448			9,41364,72647		10,58635,27353	6	28
			81228		5458			86686			
	55	9,39953,48323		9,98587,88990			9,41365,59333		10,58634,40667	5	
			81227		5458			86685			
	56	9,39954,29550		9,98587,83532			9,41366,46018		10,58633,53982	4	
			81225		5458			86683			
	57	9,39955,10775		9,98587,78074			9,41367,32701		10,58632,67299	3	
			81224		5458			86682			
	58	9,39955,91999		9,98587,72616			9,41368,19383		10,58631,80617	2	
			81222		5458			86680			
	59	9,39956,73221		9,98587,67158			9,41369,06063		10,58630,93937	1	
			81220		5458			86678			
31	60	9,39957,54441		9,98587,61700			9,41369,92741		10,58630,07259	0	28
			81218		5459			86677			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,39957,54441		9,98587,61700			9,41369,92741		10,58630,07259	60	27
			81218		5459			86677			
	1	9,39958,35659		9,98587,56241			9,41370,79418		10,58629,20582	59	
			81217		5458			86675			
	2	9,39959,16876		9,98587,50783			9,41371,66093		10,58628,33907	58	
			81216		5459			86674			
	3	9,39959,98092		9,98587,45324			9,41372,52767		10,58627,47233	57	
			81214		5458			86673			
	4	9,39960,79306		9,98587,39866			9,41373,39440		10,58626,60560	56	
			81212		5459			86671			
	5	9,39961,60518		9,98587,34407			9,41374,26111		10,58625,73889	55	
			81210		5459			86669			
32	6	9,39962,41728		9,98587,28948			9,41375,12780		10,58624,87220	54	27
			81209		5459			86668			
	7	9,39963,22937		9,98587,23489			9,41375,99448		10,58624,00552	53	
			81207		5459			86667			
	8	9,39964,04144		9,98587,18030			9,41376,86115		10,58623,13885	52	
			81206		5459			86664			
	9	9,39964,85350		9,98587,12571			9,41377,72779		10,58622,27221	51	
			81204		5460			86664			
	10	9,39965,66554		9,98587,07111			9,41378,59443		10,58621,40557	50	
			81202		5459			86662			
	11	9,39966,47756		9,98587,01652			9,41379,46105		10,58620,53895	49	
			81201		5460			86660			
32	12	9,39967,28957		9,98586,96192			9,41380,32765		10,58619,67235	48	27
			81199		5459			86659			
	13	9,39968,10156		9,98586,90733			9,41381,19424		10,58618,80576	47	
			81198		5460			86657			
	14	9,39968,91354		9,98586,85273			9,41382,06081		10,58617,93919	46	
			81196		5460			86656			
	15	9,39969,72550		9,98586,79813			9,41382,92737		10,58617,07263	45	
			81194		5460			86654			
	16	9,39970,53744		9,98586,74353			9,41383,79391		10,58616,20609	44	
			81193		5460			86653			
	17	9,39971,34937		9,98586,68893			9,41384,66044		10,58615,33956	43	
			81191		5461			86651			
32	18	9,39972,16128		9,98586,63432			9,41385,52695		10,58614,47305	42	27
			81189		5460			86650			
	19	9,39972,97317		9,98586,57972			9,41386,39345		10,58613,60655	41	
			81188		5460			86648			
	20	9,39973,78505		9,98586,52512			9,41387,25993		10,58612,74007	40	
			81186		5461			86647			
	21	9,39974,59691		9,98586,47051			9,41388,12640		10,58611,87360	39	
			81185		5460			86645			
	22	9,39975,40876		9,98586,41591			9,41388,99285		10,58611,00715	38	
			81183		5461			86644			
	23	9,39976,22059		9,98586,36130			9,41389,85929		10,58610,14071	37	
			81181		5461			86642			
32	24	9,39977,03240		9,98586,30669			9,41390,72571		10,58609,27429	36	27
			81180		5461			86641			
	25	9,39977,84420		9,98586,25208			9,41391,59212		10,58608,40788	35	
			81178		5461			86639			
	26	9,39978,65598		9,98586,19747			9,41392,45851		10,58607,54149	34	
			81177		5461			86638			
	27	9,39979,46775		9,98586,14286			9,41393,32489		10,58606,67511	33	
			81174		5462			86636			
	28	9,39980,27949		9,98586,08824			9,41394,19125		10,58605,80875	32	
			81174		5461			86635			
	29	9,39981,09123		9,98586,03363			9,41395,05760		10,58604,94240	31	
			81171		5462			86633			
32	30	9,39981,90294		9,98585,97901			9,41395,92393		10,58604,07607	30	27
			81170		5461			86632			
	31	9,39982,71464		9,98585,92440			9,41396,79025		10,58603,20975	29	
			81169		5462			86630			
	32	9,39983,52633		9,98585,86978			9,41397,65655		10,58602,34345	28	
			81167		5462			86628			
	33	9,39984,33800		9,98585,81516			9,41398,52283		10,58601,47717	27	
			81165		5462			86628			
	34	9,39985,14965		9,98585,76054			9,41399,38911		10,58600,61089	26	
			81163		5462			86625			
	35	9,39985,96128		9,98585,70592			9,41400,25536		10,58599,74464	25	
			81162		5462			86624			
32	36	9,39986,77290		9,98585,65130			9,41401,12160		10,58598,87840	24	27
			81160		5462			86623			
	37	9,39987,58450		9,98585,59668			9,41401,98783		10,58598,01217	23	
			81159		5463			86621			
	38	9,39988,39609		9,98585,54205			9,41402,85404		10,58597,14596	22	
			81157		5462			86619			
	39	9,39989,20766		9,98585,48743			9,41403,72023		10,58596,27977	21	
			81156		5463			86619			
	40	9,39990,01922		9,98585,43280			9,41404,58642		10,58595,41358	20	
			81153		5463			86616			
	41	9,39990,83075		9,98585,37817			9,41405,45258		10,58594,54742	19	
			81153		5462			86615			
32	42	9,39991,64228		9,98585,32355			9,41406,31873		10,58593,68127	18	27
			81150		5463			86614			
	43	9,39992,45378		9,98585,26892			9,41407,18487		10,58592,81513	17	
			81149		5463			86612			
	44	9,39993,26527		9,98585,21429			9,41408,05099		10,58591,94901	16	
			81148		5464			86610			
	45	9,39994,07675		9,98585,15965			9,41408,91709		10,58591,08291	15	
			81145		5463			86609			
	46	9,39994,88820		9,98585,10502			9,41409,78318		10,58590,21682	14	
			81144		5463			86608			
	47	9,39995,69964		9,98585,05039			9,41410,64926		10,58589,35074	13	
			81143		5464			86606			
32	48	9,39996,51107		9,98584,99575			9,41411,51532		10,58588,48468	12	27
			81141		5463			86604			
	49	9,39997,32248		9,98584,94112			9,41412,38136		10,58587,61864	11	
			81139		5464			86603			
	50	9,39998,13387		9,98584,88648			9,41413,24739		10,58586,75261	10	
			81138		5464			86602			
	51	9,39998,94525		9,98584,83184			9,41414,11341		10,58585,88659	9	
			81136		5464			86599			
	52	9,39999,75661		9,98584,77720			9,41414,97940		10,58585,02060	8	
			81134		5464			86599			
	53	9,40000,56795		9,98584,72256			9,41415,84539		10,58584,15461	7	
			81133		5464			86597			
32	54	9,40001,37928		9,98584,66792			9,41416,71136		10,58583,28864	6	27
			81131		5464			86595			
	55	9,40002,19059		9,98584,61328			9,41417,57731		10,58582,42269	5	
			81130		5465			86594			
	56	9,40003,00189		9,98584,55863			9,41418,44325		10,58581,55675	4	
			81128		5464			86593			
	57	9,40003,81317		9,98584,50399			9,41419,30918		10,58580,69082	3	
			81126		5465			86590			
	58	9,40004,62443		9,98584,44934			9,41420,17508		10,58579,82492	2	
			81125		5464			86590			
	59	9,40005,43568		9,98584,39470			9,41421,04098		10,58578,95902	1	
			81123		5465			86588			
32	60	9,40006,24691		9,98584,34005			9,41421,90686		10,58578,09314	0	27
			81121		5465			86586			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,40006,24691		9,98584,34005			9,41421,90686		10,58578,09314	60	26
			81121		5465			86586			
	1	9,40007,05812		9,98584,28540			9,41422,77272		10,58577,22728	59	
			81120		5465			86585			
	2	9,40007,86932		9,98584,23075			9,41423,63857		10,58576,36143	58	
			81118		5465			86583			
	3	9,40008,68050		9,98584,17610			9,41424,50440		10,58575,49560	57	
			81117		5465			86582			
	4	9,40009,49167		9,98584,12145			9,41425,37022		10,58574,62978	56	
			81115		5466			86581			
	5	9,40010,30282		9,98584,06679			9,41426,23603		10,58573,76397	55	
			81113		5465			86578			
33	6	9,40011,11395		9,98584,01214			9,41427,10181		10,58572,89819	54	26
			81112		5466			86578			
	7	9,40011,92507		9,98583,95748			9,41427,96759		10,58572,03241	53	
			81110		5465			86575			
	8	9,40012,73617		9,98583,90283			9,41428,83334		10,58571,16666	52	
			81109		5466			86575			
	9	9,40013,54726		9,98583,84817			9,41429,69909		10,58570,30091	51	
			81107		5466			86573			
	10	9,40014,35833		9,98583,79351			9,41430,56482		10,58569,43518	50	
			81105		5466			86571			
	11	9,40015,16938		9,98583,73885			9,41431,43053		10,58568,56947	49	
			81103		5466			86570			
33	12	9,40015,98041		9,98583,68419			9,41432,29623		10,58567,70377	48	26
			81103		5466			86568			
	13	9,40016,79144		9,98583,62953			9,41433,16191		10,58566,83809	47	
			81100		5467			86567			
	14	9,40017,60244		9,98583,57486			9,41434,02758		10,58565,97242	46	
			81099		5466			86565			
	15	9,40018,41343		9,98583,52020			9,41434,89323		10,58565,10677	45	
			81097		5467			86564			
	16	9,40019,22440		9,98583,46553			9,41435,75887		10,58564,24113	44	
			81096		5466			86562			
	17	9,40020,03536		9,98583,41087			9,41436,62449		10,58563,37551	43	
			81094		5467			86561			
33	18	9,40020,84630		9,98583,35620			9,41437,49010		10,58562,50990	42	26
			81092		5467			86559			
	19	9,40021,65722		9,98583,30153			9,41438,35569		10,58561,64431	41	
			81091		5467			86558			
	20	9,40022,46813		9,98583,24686			9,41439,22127		10,58560,77873	40	
			81089		5467			86556			
	21	9,40023,27902		9,98583,19219			9,41440,08683		10,58559,91317	39	
			81087		5467			86555			
	22	9,40024,08989		9,98583,13752			9,41440,95238		10,58559,04762	38	
			81086		5467			86553			
	23	9,40024,90075		9,98583,08285			9,41441,81791		10,58558,18209	37	
			81085		5468			86551			
33	24	9,40025,71160		9,98583,02817			9,41442,68342		10,58557,31658	36	26
			81082		5467			86551			
	25	9,40026,52242		9,98582,97350			9,41443,54893		10,58556,45107	35	
			81081		5468			86548			
	26	9,40027,33323		9,98582,91882			9,41444,41441		10,58555,58559	34	
			81080		5468			86547			
	27	9,40028,14403		9,98582,86414			9,41445,27988		10,58554,72012	33	
			81077		5468			86546			
	28	9,40028,95480		9,98582,80946			9,41446,14534		10,58553,85466	32	
			81077		5468			86544			
	29	9,40029,76557		9,98582,75478			9,41447,01078		10,58552,98922	31	
			81074		5468			86543			
33	30	9,40030,57631		9,98582,70010			9,41447,87621		10,58552,12379	30	26
			81073		5468			86541			
	31	9,40031,38704		9,98582,64542			9,41448,74162		10,58551,25838	29	
			81072		5468			86540			
	32	9,40032,19776		9,98582,59074			9,41449,60702		10,58550,39298	28	
			81069		5468			86538			
	33	9,40033,00845		9,98582,53606			9,41450,47240		10,58549,52760	27	
			81068		5469			86536			
	34	9,40033,81913		9,98582,48137			9,41451,33776		10,58548,66224	26	
			81067		5469			86536			
	35	9,40034,62980		9,98582,42668			9,41452,20312		10,58547,79688	25	
			81065		5468			86533			
33	36	9,40035,44045		9,98582,37200			9,41453,06845		10,58546,93155	24	26
			81063		5469			86532			
	37	9,40036,25108		9,98582,31731			9,41453,93377		10,58546,06623	23	
			81062		5469			86531			
	38	9,40037,06170		9,98582,26262			9,41454,79908		10,58545,20092	22	
			81060		5469			86529			
	39	9,40037,87230		9,98582,20793			9,41455,66437		10,58544,33563	21	
			81058		5469			86528			
	40	9,40038,68288		9,98582,15324			9,41456,52965		10,58543,47035	20	
			81057		5470			86526			
	41	9,40039,49345		9,98582,09854			9,41457,39491		10,58542,60509	19	
			81055		5469			86524			
33	42	9,40040,30400		9,98582,04385			9,41458,26015		10,58541,73985	18	26
			81054		5469			86523			
	43	9,40041,11454		9,98581,98916			9,41459,12538		10,58540,87462	17	
			81052		5470			86522			
	44	9,40041,92506		9,98581,93446			9,41459,99060		10,58540,00940	16	
			81050		5470			86520			
	45	9,40042,73556		9,98581,87976			9,41460,85580		10,58539,14420	15	
			81049		5469			86518			
	46	9,40043,54605		9,98581,82507			9,41461,72098		10,58538,27902	14	
			81047		5470			86518			
	47	9,40044,35652		9,98581,77037			9,41462,58616		10,58537,41384	13	
			81046		5470			86515			
33	48	9,40045,16698		9,98581,71567			9,41463,45131		10,58536,54869	12	26
			81044		5471			86514			
	49	9,40045,97742		9,98581,66096			9,41464,31645		10,58535,68355	11	
			81042		5470			86513			
	50	9,40046,78784		9,98581,60626			9,41465,18158		10,58534,81842	10	
			81040		5470			86511			
	51	9,40047,59824		9,98581,55156			9,41466,04669		10,58533,95331	9	
			81040		5471			86509			
	52	9,40048,40864		9,98581,49685			9,41466,91178		10,58533,08822	8	
			81037		5470			86508			
	53	9,40049,21901		9,98581,44215			9,41467,77686		10,58532,22314	7	
			81036		5471			86507			
33	54	9,40050,02937		9,98581,38744			9,41468,64193		10,58531,35807	6	26
			81034		5471			86505			
	55	9,40050,83971		9,98581,33273			9,41469,50698		10,58530,49302	5	
			81033		5471			86503			
	56	9,40051,65004		9,98581,27802			9,41470,37201		10,58529,62799	4	
			81031		5471			86502			
	57	9,40052,46035		9,98581,22331			9,41471,23703		10,58528,76297	3	
			81029		5471			86501			
	58	9,40053,27064		9,98581,16860			9,41472,10204		10,58527,89796	2	
			81028		5471			86499			
	59	9,40054,08092		9,98581,11389			9,41472,96703		10,58527,03297	1	
			81026		5471			86497			
33	60	9,40054,89118		9,98581,05918			9,41473,83200		10,58526,16800	0	26
			81024		5472			86496			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,40054,89118		9,98581,05918			9,41473,83200		10,58526,16800	60	25
			81024		5472			86496			
	1	9,40055,70142		9,98581,00446			9,41474,69696		10,58525,30304	59	
			81023		5471			86495			
	2	9,40056,51165		9,98580,94975			9,41475,56191		10,58524,43809	58	
			81022		5472			86493			
	3	9,40057,32187		9,98580,89503			9,41476,42684		10,58523,57316	57	
			81019		5472			86491			
	4	9,40058,13206		9,98580,84031			9,41477,29175		10,58522,70825	56	
			81018		5472			86490			
	5	9,40058,94224		9,98580,78559			9,41478,15665		10,58521,84335	55	
			81017		5472			86488			
34	6	9,40059,75241		9,98580,73087			9,41479,02153		10,58520,97847	54	25
			81015		5472			86487			
	7	9,40060,56256		9,98580,67615			9,41479,88640		10,58520,11360	53	
			81013		5472			86486			
	8	9,40061,37269		9,98580,62143			9,41480,75126		10,58519,24874	52	
			81012		5472			86484			
	9	9,40062,18281		9,98580,56671			9,41481,61610		10,58518,38390	51	
			81010		5473			86482			
	10	9,40062,99291		9,98580,51198			9,41482,48092		10,58517,51908	50	
			81008		5472			86481			
	11	9,40063,80299		9,98580,45726			9,41483,34573		10,58516,65427	49	
			81007		5473			86480			
34	12	9,40064,61306		9,98580,40253			9,41484,21053		10,58515,78947	48	25
			81005		5472			86477			
	13	9,40065,42311		9,98580,34781			9,41485,07530		10,58514,92470	47	
			81004		5473			86477			
	14	9,40066,23315		9,98580,29308			9,41485,94007		10,58514,05993	46	
			81001		5473			86475			
	15	9,40067,04316		9,98580,23835			9,41486,80482		10,58513,19518	45	
			81001		5473			86473			
	16	9,40067,85317		9,98580,18362			9,41487,66955		10,58512,33045	44	
			80999		5474			86472			
	17	9,40068,66316		9,98580,12888			9,41488,53427		10,58511,46573	43	
			80997		5473			86471			
34	18	9,40069,47313		9,98580,07415			9,41489,39898		10,58510,60102	42	25
			80995		5473			86468			
	19	9,40070,28308		9,98580,01942			9,41490,26366		10,58509,73634	41	
			80994		5474			86468			
	20	9,40071,09302		9,98579,96468			9,41491,12834		10,58508,87166	40	
			80992		5473			86466			
	21	9,40071,90294		9,98579,90995			9,41491,99300		10,58508,00700	39	
			80991		5474			86464			
	22	9,40072,71285		9,98579,85521			9,41492,85764		10,58507,14236	38	
			80989		5474			86463			
	23	9,40073,52274		9,98579,80047			9,41493,72227		10,58506,27773	37	
			80987		5474			86461			
34	24	9,40074,33261		9,98579,74573			9,41494,58688		10,58505,41312	36	25
			80986		5474			86460			
	25	9,40075,14247		9,98579,69099			9,41495,45148		10,58504,54852	35	
			80984		5474			86459			
	26	9,40075,95231		9,98579,63625			9,41496,31607		10,58503,68393	34	
			80983		5474			86456			
	27	9,40076,76214		9,98579,58151			9,41497,18063		10,58502,81937	33	
			80981		5475			86456			
	28	9,40077,57195		9,98579,52676			9,41498,04519		10,58501,95481	32	
			80979		5474			86454			
	29	9,40078,38174		9,98579,47202			9,41498,90973		10,58501,09027	31	
			80978		5475			86452			
34	30	9,40079,19152		9,98579,41727			9,41499,77425		10,58500,22575	30	25
			80976		5475			86451			
	31	9,40080,00128		9,98579,36252			9,41500,63876		10,58499,36124	29	
			80975		5474			86449			
	32	9,40080,81103		9,98579,30778			9,41501,50325		10,58498,49675	28	
			80973		5475			86448			
	33	9,40081,62076		9,98579,25303			9,41502,36773		10,58497,63227	27	
			80971		5475			86447			
	34	9,40082,43047		9,98579,19828			9,41503,23220		10,58496,76780	26	
			80970		5476			86444			
	35	9,40083,24017		9,98579,14352			9,41504,09664		10,58495,90336	25	
			80968		5475			86444			
34	36	9,40084,04985		9,98579,08877			9,41504,96108		10,58495,03892	24	25
			80966		5475			86442			
	37	9,40084,85951		9,98579,03402			9,41505,82550		10,58494,17450	23	
			80965		5476			86440			
	38	9,40085,66916		9,98578,97926			9,41506,68990		10,58493,31010	22	
			80963		5475			86439			
	39	9,40086,47879		9,98578,92451			9,41507,55429		10,58492,44571	21	
			80962		5476			86437			
	40	9,40087,28841		9,98578,86975			9,41508,41866		10,58491,58134	20	
			80960		5476			86436			
	41	9,40088,09801		9,98578,81499			9,41509,28302		10,58490,71698	19	
			80959		5476			86434			
34	42	9,40088,90760		9,98578,76023			9,41510,14736		10,58489,85264	18	25
			80956		5476			86433			
	43	9,40089,71716		9,98578,70547			9,41511,01169		10,58488,98831	17	
			80956		5476			86431			
	44	9,40090,52672		9,98578,65071			9,41511,87600		10,58488,12400	16	
			80953		5476			86430			
	45	9,40091,33625		9,98578,59595			9,41512,74030		10,58487,25970	15	
			80952		5476			86429			
	46	9,40092,14577		9,98578,54119			9,41513,60459		10,58486,39541	14	
			80951		5477			86426			
	47	9,40092,95528		9,98578,48642			9,41514,46885		10,58485,53115	13	
			80948		5476			86426			
34	48	9,40093,76476		9,98578,43166			9,41515,33311		10,58484,66689	12	25
			80947		5477			86423			
	49	9,40094,57423		9,98578,37689			9,41516,19734		10,58483,80266	11	
			80946		5477			86423			
	50	9,40095,38369		9,98578,32212			9,41517,06157		10,58482,93843	10	
			80944		5477			86421			
	51	9,40096,19313		9,98578,26735			9,41517,92578		10,58482,07422	9	
			80942		5477			86419			
	52	9,40097,00255		9,98578,21258			9,41518,78997		10,58481,21003	8	
			80941		5477			86418			
	53	9,40097,81196		9,98578,15781			9,41519,65415		10,58480,34585	7	
			80939		5477			86416			
34	54	9,40098,62135		9,98578,10304			9,41520,51831		10,58479,48169	6	25
			80937		5477			86415			
	55	9,40099,43072		9,98578,04827			9,41521,38246		10,58478,61754	5	
			80936		5478			86413			
	56	9,40100,24008		9,98577,99349			9,41522,24659		10,58477,75341	4	
			80935		5477			86412			
	57	9,40101,04943		9,98577,93872			9,41523,11071		10,58476,88929	3	
			80932		5478			86410			
	58	9,40101,85875		9,98577,88394			9,41523,97481		10,58476,02519	2	
			80931		5478			86409			
	59	9,40102,66806		9,98577,82916			9,41524,83890		10,58475,16110	1	
			80930		5478			86407			
34	60	9,40103,47736		9,98577,77438			9,41525,70297		10,58474,29703	0	25
			80927		5478			86406			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,40103,47736		9,98577,77438			9,41525,70297		10,58474,29703	60	24
			80927		5478			86406			
	1	9,40104,28663		9,98577,71960			9,41526,56703		10,58473,43297	59	
			80927		5478			86404			
	2	9,40105,09590		9,98577,66482			9,41527,43107		10,58472,56893	58	
			80924		5478			86403			
	3	9,40105,90514		9,98577,61004			9,41528,29510		10,58471,70490	57	
			80923		5478			86402			
	4	9,40106,71437		9,98577,55526			9,41529,15912		10,58470,84088	56	
			80922		5479			86399			
	5	9,40107,52359		9,98577,50047			9,41530,02311		10,58469,97689	55	
			80919		5478			86399			
35	6	9,40108,33278		9,98577,44569			9,41530,88710		10,58469,11290	54	24
			80919		5479			86396			
	7	9,40109,14197		9,98577,39090			9,41531,75106		10,58468,24894	53	
			80916		5479			86396			
	8	9,40109,95113		9,98577,33611			9,41532,61502		10,58467,38498	52	
			80915		5478			86394			
	9	9,40110,76028		9,98577,28133			9,41533,47896		10,58466,52104	51	
			80913		5479			86392			
	10	9,40111,56941		9,98577,22654			9,41534,34288		10,58465,65712	50	
			80912		5479			86391			
	11	9,40112,37853		9,98577,17175			9,41535,20679		10,58464,79321	49	
			80910		5480			86389			
35	12	9,40113,18763		9,98577,11695			9,41536,07068		10,58463,92932	48	24
			80909		5479			86388			
	13	9,40113,99672		9,98577,06216			9,41536,93456		10,58463,06544	47	
			80907		5479			86386			
	14	9,40114,80579		9,98577,00737			9,41537,79842		10,58462,20158	46	
			80905		5480			86385			
	15	9,40115,61484		9,98576,95257			9,41538,66227		10,58461,33773	45	
			80904		5479			86383			
	16	9,40116,42388		9,98576,89778			9,41539,52610		10,58460,47390	44	
			80902		5480			86382			
	17	9,40117,23290		9,98576,84298			9,41540,38992		10,58459,61008	43	
			80900		5480			86380			
35	18	9,40118,04190		9,98576,78818			9,41541,25372		10,58458,74628	42	24
			80899		5480			86379			
	19	9,40118,85089		9,98576,73338			9,41542,11751		10,58457,88249	41	
			80897		5480			86377			
	20	9,40119,65986		9,98576,67858			9,41542,98128		10,58457,01872	40	
			80896		5480			86376			
	21	9,40120,46882		9,98576,62378			9,41543,84504		10,58456,15496	39	
			80894		5480			86374			
	22	9,40121,27776		9,98576,56898			9,41544,70878		10,58455,29122	38	
			80892		5481			86373			
	23	9,40122,08668		9,98576,51417			9,41545,57251		10,58454,42749	37	
			80891		5480			86371			
35	24	9,40122,89559		9,98576,45937			9,41546,43622		10,58453,56378	36	24
			80889		5481			86370			
	25	9,40123,70448		9,98576,40456			9,41547,29992		10,58452,70008	35	
			80888		5481			86368			
	26	9,40124,51336		9,98576,34975			9,41548,16360		10,58451,83640	34	
			80886		5480			86367			
	27	9,40125,32222		9,98576,29495			9,41549,02727		10,58450,97273	33	
			80884		5481			86365			
	28	9,40126,13106		9,98576,24014			9,41549,89092		10,58450,10908	32	
			80883		5481			86364			
	29	9,40126,93989		9,98576,18533			9,41550,75456		10,58449,24544	31	
			80881		5482			86363			
35	30	9,40127,74870		9,98576,13051			9,41551,61819		10,58448,38181	30	24
			80880		5481			86360			
	31	9,40128,55750		9,98576,07570			9,41552,48179		10,58447,51821	29	
			80878		5481			86360			
	32	9,40129,36628		9,98576,02089			9,41553,34539		10,58446,65461	28	
			80876		5482			86357			
	33	9,40130,17504		9,98575,96607			9,41554,20896		10,58445,79104	27	
			80875		5481			86357			
	34	9,40130,98379		9,98575,91126			9,41555,07253		10,58444,92747	26	
			80873		5482			86355			
	35	9,40131,79252		9,98575,85644			9,41555,93608		10,58444,06392	25	
			80871		5482			86353			
35	36	9,40132,60123		9,98575,80162			9,41556,79961		10,58443,20039	24	24
			80870		5482			86352			
	37	9,40133,40993		9,98575,74680			9,41557,66313		10,58442,33687	23	
			80868		5482			86350			
	38	9,40134,21861		9,98575,69198			9,41558,52663		10,58441,47337	22	
			80867		5482			86349			
	39	9,40135,02728		9,98575,63716			9,41559,39012		10,58440,60988	21	
			80865		5482			86347			
	40	9,40135,83593		9,98575,58234			9,41560,25359		10,58439,74641	20	
			80864		5482			86346			
	41	9,40136,64457		9,98575,52752			9,41561,11705		10,58438,88295	19	
			80861		5483			86344			
35	42	9,40137,45318		9,98575,47269			9,41561,98049		10,58438,01951	18	24
			80861		5482			86343			
	43	9,40138,26179		9,98575,41787			9,41562,84392		10,58437,15608	17	
			80858		5483			86341			
	44	9,40139,07037		9,98575,36304			9,41563,70733		10,58436,29267	16	
			80857		5483			86340			
	45	9,40139,87894		9,98575,30821			9,41564,57073		10,58435,42927	15	
			80856		5483			86338			
	46	9,40140,68750		9,98575,25338			9,41565,43411		10,58434,56589	14	
			80854		5483			86337			
	47	9,40141,49604		9,98575,19855			9,41566,29748		10,58433,70252	13	
			80852		5483			86335			
35	48	9,40142,30456		9,98575,14372			9,41567,16083		10,58432,83917	12	24
			80850		5483			86334			
	49	9,40143,11306		9,98575,08889			9,41568,02417		10,58431,97583	11	
			80849		5483			86333			
	50	9,40143,92155		9,98575,03406			9,41568,88750		10,58431,11250	10	
			80848		5484			86330			
	51	9,40144,73003		9,98574,97922			9,41569,75080		10,58430,24920	9	
			80846		5483			86330			
	52	9,40145,53849		9,98574,92439			9,41570,61410		10,58429,38590	8	
			80844		5484			86328			
	53	9,40146,34693		9,98574,86955			9,41571,47738		10,58428,52262	7	
			80842		5484			86326			
35	54	9,40147,15535		9,98574,81471			9,41572,34064		10,58427,65936	6	24
			80841		5483			86325			
	55	9,40147,96376		9,98574,75988			9,41573,20389		10,58426,79611	5	
			80840		5484			86323			
	56	9,40148,77216		9,98574,70504			9,41574,06712		10,58425,93288	4	
			80837		5485			86322			
	57	9,40149,58053		9,98574,65019			9,41574,93034		10,58425,06966	3	
			80836		5484			86320			
	58	9,40150,38889		9,98574,59535			9,41575,79354		10,58424,20646	2	
			80835		5484			86319			
	59	9,40151,19724		9,98574,54051			9,41576,65673		10,58423,34327	1	
			80833		5484			86317			
35	60	9,40152,00557		9,98574,48567			9,41577,51990		10,58422,48010	0	24
			80831		5485			86316			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,40152,00557		9,98574,48567			9,41577,51990		10,58422,48010	60	23
			80831		5485			86316			
	1	9,40152,81388		9,98574,43082			9,41578,38306		10,58421,61694	59	
			80830		5485			86315			
	2	9,40153,62218		9,98574,37597			9,41579,24621		10,58420,75379	58	
			80828		5484			86312			
	3	9,40154,43046		9,98574,32113			9,41580,10933		10,58419,89067	57	
			80827		5485			86312			
	4	9,40155,23873		9,98574,26628			9,41580,97245		10,58419,02755	56	
			80824		5485			86310			
	5	9,40156,04697		9,98574,21143			9,41581,83555		10,58418,16445	55	
			80824		5485			86308			
36	6	9,40156,85521		9,98574,15658			9,41582,69863		10,58417,30137	54	23
			80821		5485			86307			
	7	9,40157,66342		9,98574,10173			9,41583,56170		10,58416,43830	53	
			80821		5486			86305			
	8	9,40158,47163		9,98574,04687			9,41584,42475		10,58415,57525	52	
			80818		5485			86304			
	9	9,40159,27981		9,98573,99202			9,41585,28779		10,58414,71221	51	
			80817		5486			86302			
	10	9,40160,08798		9,98573,93716			9,41586,15081		10,58413,84919	50	
			80815		5485			86301			
	11	9,40160,89613		9,98573,88231			9,41587,01382		10,58412,98618	49	
			80814		5486			86300			
36	12	9,40161,70427		9,98573,82745			9,41587,87682		10,58412,12318	48	23
			80812		5486			86298			
	13	9,40162,51239		9,98573,77259			9,41588,73980		10,58411,26020	47	
			80810		5486			86296			
	14	9,40163,32049		9,98573,71773			9,41589,60276		10,58410,39724	46	
			80809		5486			86295			
	15	9,40164,12858		9,98573,66287			9,41590,46571		10,58409,53429	45	
			80807		5486			86293			
	16	9,40164,93665		9,98573,60801			9,41591,32864		10,58408,67136	44	
			80806		5486			86292			
	17	9,40165,74471		9,98573,55315			9,41592,19156		10,58407,80844	43	
			80804		5487			86290			
36	18	9,40166,55275		9,98573,49828			9,41593,05446		10,58406,94554	42	23
			80802		5486			86289			
	19	9,40167,36077		9,98573,44342			9,41593,91735		10,58406,08265	41	
			80801		5487			86288			
	20	9,40168,16878		9,98573,38855			9,41594,78023		10,58405,21977	40	
			80799		5486			86286			
	21	9,40168,97677		9,98573,33369			9,41595,64309		10,58404,35691	39	
			80798		5487			86284			
	22	9,40169,78475		9,98573,27882			9,41596,50593		10,58403,49407	38	
			80796		5487			86283			
	23	9,40170,59271		9,98573,22395			9,41597,36876		10,58402,63124	37	
			80794		5487			86281			
36	24	9,40171,40065		9,98573,16908			9,41598,23157		10,58401,76843	36	23
			80793		5487			86280			
	25	9,40172,20858		9,98573,11421			9,41599,09437		10,58400,90563	35	
			80791		5487			86279			
	26	9,40173,01649		9,98573,05934			9,41599,95716		10,58400,04284	34	
			80790		5488			86277			
	27	9,40173,82439		9,98573,00446			9,41600,81993		10,58399,18007	33	
			80788		5487			86275			
	28	9,40174,63227		9,98572,94959			9,41601,68268		10,58398,31732	32	
			80786		5488			86274			
	29	9,40175,44013		9,98572,89471			9,41602,54542		10,58397,45458	31	
			80785		5487			86272			
36	30	9,40176,24798		9,98572,83984			9,41603,40814		10,58396,59186	30	23
			80783		5488			86271			
	31	9,40177,05581		9,98572,78496			9,41604,27085		10,58395,72915	29	
			80782		5488			86270			
	32	9,40177,86363		9,98572,73008			9,41605,13355		10,58394,86645	28	
			80780		5488			86268			
	33	9,40178,67143		9,98572,67520			9,41605,99623		10,58394,00377	27	
			80778		5488			86266			
	34	9,40179,47921		9,98572,62032			9,41606,85889		10,58393,14111	26	
			80777		5489			86265			
	35	9,40180,28698		9,98572,56543			9,41607,72154		10,58392,27846	25	
			80775		5488			86264			
36	36	9,40181,09473		9,98572,51055			9,41608,58418		10,58391,41582	24	23
			80773		5488			86262			
	37	9,40181,90246		9,98572,45567			9,41609,44680		10,58390,55320	23	
			80772		5489			86260			
	38	9,40182,71018		9,98572,40078			9,41610,30940		10,58389,69060	22	
			80770		5489			86259			
	39	9,40183,51788		9,98572,34589			9,41611,17199		10,58388,82801	21	
			80769		5488			86258			
	40	9,40184,32557		9,98572,29101			9,41612,03457		10,58387,96543	20	
			80767		5489			86256			
	41	9,40185,13324		9,98572,23612			9,41612,89713		10,58387,10287	19	
			80766		5489			86254			
36	42	9,40185,94090		9,98572,18123			9,41613,75967		10,58386,24033	18	23
			80764		5489			86253			
	43	9,40186,74854		9,98572,12634			9,41614,62220		10,58385,37780	17	
			80762		5489			86251			
	44	9,40187,55616		9,98572,07145			9,41615,48471		10,58384,51529	16	
			80761		5490			86251			
	45	9,40188,36377		9,98572,01655			9,41616,34722		10,58383,65278	15	
			80759		5489			86248			
	46	9,40189,17136		9,98571,96166			9,41617,20970		10,58382,79030	14	
			80757		5490			86247			
	47	9,40189,97893		9,98571,90676			9,41618,07217		10,58381,92783	13	
			80756		5489			86246			
36	48	9,40190,78649		9,98571,85187			9,41618,93463		10,58381,06537	12	23
			80754		5490			86244			
	49	9,40191,59403		9,98571,79697			9,41619,79707		10,58380,20293	11	
			80753		5490			86242			
	50	9,40192,40156		9,98571,74207			9,41620,65949		10,58379,34051	10	
			80751		5490			86241			
	51	9,40193,20907		9,98571,68717			9,41621,52190		10,58378,47810	9	
			80750		5490			86240			
	52	9,40194,01657		9,98571,63227			9,41622,38430		10,58377,61570	8	
			80747		5490			86238			
	53	9,40194,82404		9,98571,57737			9,41623,24668		10,58376,75332	7	
			80747		5491			86236			
36	54	9,40195,63151		9,98571,52246			9,41624,10904		10,58375,89096	6	23
			80744		5490			86235			
	55	9,40196,43895		9,98571,46756			9,41624,97139		10,58375,02861	5	
			80743		5490			86234			
	56	9,40197,24638		9,98571,41266			9,41625,83373		10,58374,16627	4	
			80742		5491			86232			
	57	9,40198,05380		9,98571,35775			9,41626,69605		10,58373,30395	3	
			80740		5491			86231			
	58	9,40198,86120		9,98571,30284			9,41627,55836		10,58372,44164	2	
			80738		5491			86229			
	59	9,40199,66858		9,98571,24793			9,41628,42065		10,58371,57935	1	
			80737		5491			86227			
36	60	9,40200,47595		9,98571,19302			9,41629,28292		10,58370,71708	0	23
			80735		5491			86226			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,40200,47595		9,98571,19302			9,41629,28292		10,58370,71708	60	22
			80735		5491			86226			
	1	9,40201,28330		9,98571,13811			9,41630,14518		10,58369,85482	59	
			80733		5491			86225			
	2	9,40202,09063		9,98571,08320			9,41631,00743		10,58368,99257	58	
			80732		5491			86223			
	3	9,40202,89795		9,98571,02829			9,41631,86966		10,58368,13034	57	
			80730		5492			86222			
	4	9,40203,70525		9,98570,97337			9,41632,73188		10,58367,26812	56	
			80729		5491			86220			
	5	9,40204,51254		9,98570,91846			9,41633,59408		10,58366,40592	55	
			80727		5492			86218			
37	6	9,40205,31981		9,98570,86354			9,41634,45626		10,58365,54374	54	22
			80725		5491			86218			
	7	9,40206,12706		9,98570,80863			9,41635,31844		10,58364,68156	53	
			80724		5492			86215			
	8	9,40206,93430		9,98570,75371			9,41636,18059		10,58363,81941	52	
			80722		5492			86214			
	9	9,40207,74152		9,98570,69879			9,41637,04273		10,58362,95727	51	
			80721		5492			86213			
	10	9,40208,54873		9,98570,64387			9,41637,90486		10,58362,09514	50	
			80719		5492			86211			
	11	9,40209,35592		9,98570,58895			9,41638,76697		10,58361,23303	49	
			80717		5493			86210			
37	12	9,40210,16309		9,98570,53402			9,41639,62907		10,58360,37093	48	22
			80716		5492			86208			
	13	9,40210,97025		9,98570,47910			9,41640,49115		10,58359,50885	47	
			80714		5492			86207			
	14	9,40211,77739		9,98570,42418			9,41641,35322		10,58358,64678	46	
			80713		5493			86205			
	15	9,40212,58452		9,98570,36925			9,41642,21527		10,58357,78473	45	
			80711		5493			86204			
	16	9,40213,39163		9,98570,31432			9,41643,07731		10,58356,92269	44	
			80709		5493			86202			
	17	9,40214,19872		9,98570,25939			9,41643,93933		10,58356,06067	43	
			80708		5492			86200			
37	18	9,40215,00580		9,98570,20447			9,41644,80133		10,58355,19867	42	22
			80706		5493			86200			
	19	9,40215,81286		9,98570,14954			9,41645,66333		10,58354,33667	41	
			80705		5494			86197			
	20	9,40216,61991		9,98570,09460			9,41646,52530		10,58353,47470	40	
			80703		5493			86197			
	21	9,40217,42694		9,98570,03967			9,41647,38727		10,58352,61273	39	
			80701		5493			86194			
	22	9,40218,23395		9,98569,98474			9,41648,24921		10,58351,75079	38	
			80700		5494			86194			
	23	9,40219,04095		9,98569,92980			9,41649,11115		10,58350,88885	37	
			80698		5493			86191			
37	24	9,40219,84793		9,98569,87487			9,41649,97306		10,58350,02694	36	22
			80697		5494			86191			
	25	9,40220,65490		9,98569,81993			9,41650,83497		10,58349,16503	35	
			80695		5494			86188			
	26	9,40221,46185		9,98569,76499			9,41651,69685		10,58348,30315	34	
			80693		5494			86188			
	27	9,40222,26878		9,98569,71005			9,41652,55873		10,58347,44127	33	
			80692		5494			86185			
	28	9,40223,07570		9,98569,65511			9,41653,42058		10,58346,57942	32	
			80690		5494			86185			
	29	9,40223,88260		9,98569,60017			9,41654,28243		10,58345,71757	31	
			80689		5494			86183			
37	30	9,40224,68949		9,98569,54523			9,41655,14426		10,58344,85574	30	22
			80687		5494			86181			
	31	9,40225,49636		9,98569,49029			9,41656,00607		10,58343,99393	29	
			80685		5495			86180			
	32	9,40226,30321		9,98569,43534			9,41656,86787		10,58343,13213	28	
			80684		5494			86178			
	33	9,40227,11005		9,98569,38040			9,41657,72965		10,58342,27035	27	
			80682		5495			86177			
	34	9,40227,91687		9,98569,32545			9,41658,59142		10,58341,40858	26	
			80680		5495			86175			
	35	9,40228,72367		9,98569,27050			9,41659,45317		10,58340,54683	25	
			80679		5495			86174			
37	36	9,40229,53046		9,98569,21555			9,41660,31491		10,58339,68509	24	22
			80678		5495			86172			
	37	9,40230,33724		9,98569,16060			9,41661,17663		10,58338,82337	23	
			80676		5495			86171			
	38	9,40231,14400		9,98569,10565			9,41662,03834		10,58337,96166	22	
			80674		5495			86170			
	39	9,40231,95074		9,98569,05070			9,41662,90004		10,58337,09996	21	
			80672		5495			86167			
	40	9,40232,75746		9,98568,99575			9,41663,76171		10,58336,23829	20	
			80671		5496			86167			
	41	9,40233,56417		9,98568,94079			9,41664,62338		10,58335,37662	19	
			80670		5495			86165			
37	42	9,40234,37087		9,98568,88584			9,41665,48503		10,58334,51497	18	22
			80667		5496			86163			
	43	9,40235,17754		9,98568,83088			9,41666,34666		10,58333,65334	17	
			80667		5495			86162			
	44	9,40235,98421		9,98568,77593			9,41667,20828		10,58332,79172	16	
			80664		5496			86161			
	45	9,40236,79085		9,98568,72097			9,41668,06989		10,58331,93011	15	
			80663		5496			86158			
	46	9,40237,59748		9,98568,66601			9,41668,93147		10,58331,06853	14	
			80661		5496			86158			
	47	9,40238,40409		9,98568,61105			9,41669,79305		10,58330,20695	13	
			80660		5497			86156			
37	48	9,40239,21069		9,98568,55608			9,41670,65461		10,58329,34539	12	22
			80658		5496			86154			
	49	9,40240,01727		9,98568,50112			9,41671,51615		10,58328,48385	11	
			80657		5496			86153			
	50	9,40240,82384		9,98568,44616			9,41672,37768		10,58327,62232	10	
			80655		5497			86152			
	51	9,40241,63039		9,98568,39119			9,41673,23920		10,58326,76080	9	
			80653		5496			86150			
	52	9,40242,43692		9,98568,33623			9,41674,10070		10,58325,89930	8	
			80652		5497			86148			
	53	9,40243,24344		9,98568,28126			9,41674,96218		10,58325,03782	7	
			80650		5497			86147			
37	54	9,40244,04994		9,98568,22629			9,41675,82365		10,58324,17635	6	22
			80649		5497			86146			
	55	9,40244,85643		9,98568,17132			9,41676,68511		10,58323,31489	5	
			80647		5497			86144			
	56	9,40245,66290		9,98568,11635			9,41677,54655		10,58322,45345	4	
			80645		5497			86142			
	57	9,40246,46935		9,98568,06138			9,41678,40797		10,58321,59203	3	
			80644		5497			86141			
	58	9,40247,27579		9,98568,00641			9,41679,26938		10,58320,73062	2	
			80642		5498			86140			
	59	9,40248,08221		9,98567,95143			9,41680,13078		10,58319,86922	1	
			80641		5497			86138			
37	60	9,40248,88862		9,98567,89646			9,41680,99216		10,58319,00784	0	22
			80639		5498			86136			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,40248,88862		9,98567,89646			9,41680,99216		10,58319,00784	60	21
			80639		5498			86136			
	1	9,40249,69501		9,98567,84148			9,41681,85352		10,58318,14648	59	
			80637		5498			86136			
	2	9,40250,50138		9,98567,78650			9,41682,71488		10,58317,28512	58	
			80636		5497			86133			
	3	9,40251,30774		9,98567,73153			9,41683,57621		10,58316,42379	57	
			80634		5498			86132			
	4	9,40252,11408		9,98567,67655			9,41684,43753		10,58315,56247	56	
			80632		5498			86131			
	5	9,40252,92040		9,98567,62157			9,41685,29884		10,58314,70116	55	
			80631		5499			86129			
38	6	9,40253,72671		9,98567,56658			9,41686,16013		10,58313,83987	54	21
			80630		5498			86128			
	7	9,40254,53301		9,98567,51160			9,41687,02141		10,58312,97859	53	
			80628		5498			86126			
	8	9,40255,33929		9,98567,45662			9,41687,88267		10,58312,11733	52	
			80626		5499			86124			
	9	9,40256,14555		9,98567,40163			9,41688,74391		10,58311,25609	51	
			80624		5498			86124			
	10	9,40256,95179		9,98567,34665			9,41689,60515		10,58310,39485	50	
			80623		5499			86121			
	11	9,40257,75802		9,98567,29166			9,41690,46636		10,58309,53364	49	
			80622		5499			86120			
38	12	9,40258,56424		9,98567,23667			9,41691,32756		10,58308,67244	48	21
			80619		5499			86119			
	13	9,40259,37043		9,98567,18168			9,41692,18875		10,58307,81125	47	
			80619		5499			86117			
	14	9,40260,17662		9,98567,12669			9,41693,04992		10,58306,95008	46	
			80616		5499			86116			
	15	9,40260,98278		9,98567,07170			9,41693,91108		10,58306,08892	45	
			80615		5499			86114			
	16	9,40261,78893		9,98567,01671			9,41694,77222		10,58305,22778	44	
			80614		5499			86113			
	17	9,40262,59507		9,98566,96172			9,41695,63335		10,58304,36665	43	
			80611		5500			86111			
38	18	9,40263,40118		9,98566,90672			9,41696,49446		10,58303,50554	42	21
			80611		5499			86110			
	19	9,40264,20729		9,98566,85173			9,41697,35556		10,58302,64444	41	
			80608		5500			86108			
	20	9,40265,01337		9,98566,79673			9,41698,21664		10,58301,78336	40	
			80607		5500			86107			
	21	9,40265,81944		9,98566,74173			9,41699,07771		10,58300,92229	39	
			80605		5500			86105			
	22	9,40266,62549		9,98566,68673			9,41699,93876		10,58300,06124	38	
			80604		5500			86104			
	23	9,40267,43153		9,98566,63173			9,41700,79980		10,58299,20020	37	
			80602		5500			86102			
38	24	9,40268,23755		9,98566,57673			9,41701,66082		10,58298,33918	36	21
			80601		5500			86101			
	25	9,40269,04356		9,98566,52173			9,41702,52183		10,58297,47817	35	
			80599		5500			86100			
	26	9,40269,84955		9,98566,46673			9,41703,38283		10,58296,61717	34	
			80597		5501			86097			
	27	9,40270,65552		9,98566,41172			9,41704,24380		10,58295,75620	33	
			80596		5500			86097			
	28	9,40271,46148		9,98566,35672			9,41705,10477		10,58294,89523	32	
			80594		5501			86095			
	29	9,40272,26742		9,98566,30171			9,41705,96572		10,58294,03428	31	
			80593		5501			86093			
38	30	9,40273,07335		9,98566,24670			9,41706,82665		10,58293,17335	30	21
			80591		5501			86092			
	31	9,40273,87926		9,98566,19169			9,41707,68757		10,58292,31243	29	
			80590		5501			86090			
	32	9,40274,68516		9,98566,13668			9,41708,54847		10,58291,45153	28	
			80587		5501			86089			
	33	9,40275,49103		9,98566,08167			9,41709,40936		10,58290,59064	27	
			80587		5501			86088			
	34	9,40276,29690		9,98566,02666			9,41710,27024		10,58289,72976	26	
			80584		5501			86086			
	35	9,40277,10274		9,98565,97165			9,41711,13110		10,58288,86890	25	
			80583		5502			86084			
38	36	9,40277,90857		9,98565,91663			9,41711,99194		10,58288,00806	24	21
			80582		5501			86083			
	37	9,40278,71439		9,98565,86162			9,41712,85277		10,58287,14723	23	
			80579		5502			86081			
	38	9,40279,52018		9,98565,80660			9,41713,71358		10,58286,28642	22	
			80579		5502			86080			
	39	9,40280,32597		9,98565,75158			9,41714,57438		10,58285,42562	21	
			80576		5502			86079			
	40	9,40281,13173		9,98565,69656			9,41715,43517		10,58284,56483	20	
			80575		5501			86077			
	41	9,40281,93748		9,98565,64155			9,41716,29594		10,58283,70406	19	
			80574		5503			86075			
38	42	9,40282,74322		9,98565,58652			9,41717,15669		10,58282,84331	18	21
			80572		5502			86074			
	43	9,40283,54894		9,98565,53150			9,41718,01743		10,58281,98257	17	
			80570		5502			86073			
	44	9,40284,35464		9,98565,47648			9,41718,87816		10,58281,12184	16	
			80569		5502			86071			
	45	9,40285,16033		9,98565,42146			9,41719,73887		10,58280,26113	15	
			80567		5503			86070			
	46	9,40285,96600		9,98565,36643			9,41720,59957		10,58279,40043	14	
			80565		5503			86068			
	47	9,40286,77165		9,98565,31140			9,41721,46025		10,58278,53975	13	
			80564		5502			86066			
38	48	9,40287,57729		9,98565,25638			9,41722,32091		10,58277,67909	12	21
			80562		5503			86065			
	49	9,40288,38291		9,98565,20135			9,41723,18156		10,58276,81844	11	
			80561		5503			86064			
	50	9,40289,18852		9,98565,14632			9,41724,04220		10,58275,95780	10	
			80559		5503			86062			
	51	9,40289,99411		9,98565,09129			9,41724,90282		10,58275,09718	9	
			80557		5503			86061			
	52	9,40290,79968		9,98565,03626			9,41725,76343		10,58274,23657	8	
			80556		5504			86059			
	53	9,40291,60524		9,98564,98122			9,41726,62402		10,58273,37598	7	
			80555		5503			86058			
38	54	9,40292,41079		9,98564,92619			9,41727,48460		10,58272,51540	6	21
			80552		5503			86056			
	55	9,40293,21631		9,98564,87116			9,41728,34516		10,58271,65484	5	
			80551		5504			86054			
	56	9,40294,02182		9,98564,81612			9,41729,20570		10,58270,79430	4	
			80550		5504			86054			
	57	9,40294,82732		9,98564,76108			9,41730,06624		10,58269,93376	3	
			80548		5504			86051			
	58	9,40295,63280		9,98564,70604			9,41730,92675		10,58269,07325	2	
			80546		5503			86051			
	59	9,40296,43826		9,98564,65101			9,41731,78726		10,58268,21274	1	
			80545		5505			86048			
38	60	9,40297,24371		9,98564,59596			9,41732,64774		10,58267,35226	0	21
			80543		5504			86048			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,40297,24371		9,98564,59596			9,41732,64774		10,58267,35226	60	20
			80543		5504			86048			
	1	9,40298,04914		9,98564,54092			9,41733,50822		10,58266,49178	59	
			80541		5504			86045			
	2	9,40298,85455		9,98564,48588			9,41734,36867	86045	10,58265,63133	58	
			80540		5504						
	3	9,40299,65995		9,98564,43084			9,41735,22912	86042	10,58264,77088	57	
			80539		5505						
	4	9,40300,46534		9,98564,37579			9,41736,08954	86042	10,58263,91046	56	
			80536		5504						
	5	9,40301,27070		9,98564,32075			9,41736,94996	86040	10,58263,05004	55	
			80535		5505						
39	6	9,40302,07605		9,98564,26570			9,41737,81036	86038	10,58262,18964	54	20
			80534		5505						
	7	9,40302,88139		9,98564,21065			9,41738,67074		10,58261,32926	53	
			80532		5505			86037			
	8	9,40303,68671		9,98564,15560			9,41739,53111	86035	10,58260,46889	52	
			80530		5505						
	9	9,40304,49201		9,98564,10055			9,41740,39146	86034	10,58259,60854	51	
			80529		5505						
	10	9,40305,29730		9,98564,04550			9,41741,25180	86032	10,58258,74820	50	
			80527		5505						
	11	9,40306,10257		9,98563,99045			9,41742,11212	86031	10,58257,88788	49	
			80526		5505						
39	12	9,40306,90783		9,98563,93540			9,41742,97243	86030	10,58257,02757	48	20
			80524		5506						
	13	9,40307,71307		9,98563,88034			9,41743,83273		10,58256,16727	47	
			80522		5506			86028			
	14	9,40308,51829		9,98563,82528			9,41744,69301	86026	10,58255,30699	46	
			80521		5505						
	15	9,40309,32350		9,98563,77023			9,41745,55327	86025	10,58254,44673	45	
			80519		5506						
	16	9,40310,12869		9,98563,71517			9,41746,41352	86023	10,58253,58648	44	
			80518		5506						
	17	9,40310,93387		9,98563,66011			9,41747,27375	86022	10,58252,72625	43	
			80516		5506						
39	18	9,40311,73903		9,98563,60505			9,41748,13397	86021	10,58251,86603	42	20
			80514		5506						
	19	9,40312,54417		9,98563,54999			9,41748,99418		10,58251,00582	41	
			80513		5506			86019			
	20	9,40313,34930		9,98563,49493			9,41749,85437	86018	10,58250,14563	40	
			80511		5507						
	21	9,40314,15441		9,98563,43986			9,41750,71455	86016	10,58249,28545	39	
			80510		5506						
	22	9,40314,95951		9,98563,38480			9,41751,57471	86014	10,58248,42529	38	
			80508		5506						
	23	9,40315,76459		9,98563,32974			9,41752,43485	86013	10,58247,56515	37	
			80506		5507						
39	24	9,40316,56965		9,98563,27467			9,41753,29498	86012	10,58246,70502	36	20
			80505		5507						
	25	9,40317,37470		9,98563,21960			9,41754,15510		10,58245,84490	35	
			80503		5507			86010			
	26	9,40318,17973		9,98563,16453			9,41755,01520	86009	10,58244,98480	34	
			80502		5507						
	27	9,40318,98475		9,98563,10946			9,41755,87529	86007	10,58244,12471	33	
			80500		5507						
	28	9,40319,78975		9,98563,05439			9,41756,73536	86005	10,58243,26464	32	
			80498		5507						
	29	9,40320,59473		9,98562,99932			9,41757,59541	86005	10,58242,40459	31	
			80497		5507						
39	30	9,40321,39970		9,98562,94425			9,41758,45546	86002	10,58241,54454	30	20
			80495		5508						
	31	9,40322,20465		9,98562,88917			9,41759,31548		10,58240,68452	29	
			80494		5507			86001			
	32	9,40323,00959		9,98562,83410			9,41760,17549	86000	10,58239,82451	28	
			80492		5508						
	33	9,40323,81451		9,98562,77902			9,41761,03549	85998	10,58238,96451	27	
			80491		5508						
	34	9,40324,61942		9,98562,72394			9,41761,89547		10,58238,10453	26	
			80489		5508			85997			
	35	9,40325,42431		9,98562,66886			9,41762,75544	85995	10,58237,24456	25	
			80487		5508						
39	36	9,40326,22918		9,98562,61378			9,41763,61539	85994	10,58236,38461	24	20
			80486		5508						
	37	9,40327,03404		9,98562,55870			9,41764,47533		10,58235,52467	23	
			80484		5508			85992			
	38	9,40327,83888		9,98562,50362			9,41765,33525	85991	10,58234,66475	22	
			80482		5508						
	39	9,40328,64370		9,98562,44854			9,41766,19516	85989	10,58233,80484	21	
			80481		5508						
	40	9,40329,44851		9,98562,39346			9,41767,05505		10,58232,94495	20	
			80479		5509			85988			
	41	9,40330,25330		9,98562,33837			9,41767,91493	85987	10,58232,08507	19	
			80478		5509						
39	42	9,40331,05808		9,98562,28328			9,41768,77480	85985	10,58231,22520	18	20
			80476		5508						
	43	9,40331,86284		9,98562,22820			9,41769,63465		10,58230,36535	17	
			80475		5509			85983			
	44	9,40332,66759		9,98562,17311			9,41770,49448	85982	10,58229,50552	16	
			80473		5509						
	45	9,40333,47232		9,98562,11802			9,41771,35430	85980	10,58228,64570	15	
			80471		5509						
	46	9,40334,27703		9,98562,06293			9,41772,21410		10,58227,78590	14	
			80470		5509			85979			
	47	9,40335,08173		9,98562,00784			9,41773,07389	85978	10,58226,92611	13	
			80468		5510						
39	48	9,40335,88641		9,98561,95274			9,41773,93367	85976	10,58226,06633	12	20
			80467		5509						
	49	9,40336,69108		9,98561,89765			9,41774,79343		10,58225,20657	11	
			80465		5509			85974			
	50	9,40337,49573		9,98561,84256			9,41775,65317	85973	10,58224,34683	10	
			80463		5510						
	51	9,40338,30036		9,98561,78746			9,41776,51290	85972	10,58223,48710	9	
			80462		5510						
	52	9,40339,10498		9,98561,73236			9,41777,37262		10,58222,62738	8	
			80460		5510			85970			
	53	9,40339,90958		9,98561,67726			9,41778,23232	85968	10,58221,76768	7	
			80459		5509						
39	54	9,40340,71417		9,98561,62217			9,41779,09200	85967	10,58220,90800	6	20
			80457		5511						
	55	9,40341,51874		9,98561,56706			9,41779,95167		10,58220,04833	5	
			80455		5510			85966			
	56	9,40342,32329		9,98561,51196			9,41780,81133	85964	10,58219,18867	4	
			80454		5510						
	57	9,40343,12783		9,98561,45686			9,41781,67097	85962	10,58218,32903	3	
			80452		5510						
	58	9,40343,93235		9,98561,40176			9,41782,53059		10,58217,46941	2	
			80451		5511			85962			
	59	9,40344,73686		9,98561,34665			9,41783,39021	85959	10,58216,60979	1	
			80449		5510						
39	60	9,40345,54135		9,98561,29155			9,41784,24980	85958	10,58215,75020	0	20
			80447		5511						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,40345,54135		9,98561,29155			9,41784,24980		10,58215,75020	60	19
			80447		5511			85958			
	1	9,40346,34582		9,98561,23644			9,41785,10938		10,58214,89062	59	
			80446		5511			85957			
	2	9,40347,15028		9,98561,18133			9,41785,96895		10,58214,03105	58	
			80445		5511			85955			
	3	9,40347,95473		9,98561,12622			9,41786,82850		10,58213,17150	57	
			80442		5511			85954			
	4	9,40348,75915		9,98561,07111			9,41787,68804		10,58212,31196	56	
			80441		5511			85952			
	5	9,40349,56356		9,98561,01600			9,41788,54756		10,58211,45244	55	
			80440		5511			85951			
40	6	9,40350,36796		9,98560,96089			9,41789,40707		10,58210,59293	54	19
			80438		5511			85949			
	7	9,40351,17234		9,98560,90578			9,41790,26656		10,58209,73344	53	
			80436		5512			85948			
	8	9,40351,97670		9,98560,85066			9,41791,12604		10,58208,87396	52	
			80435		5511			85946			
	9	9,40352,78105		9,98560,79555			9,41791,98550		10,58208,01450	51	
			80433		5512			85945			
	10	9,40353,58538		9,98560,74043			9,41792,84495		10,58207,15505	50	
			80431		5512			85943			
	11	9,40354,38969		9,98560,68531			9,41793,70438		10,58206,29562	49	
			80430		5512			85942			
40	12	9,40355,19399		9,98560,63019			9,41794,56380		10,58205,43620	48	19
			80429		5512			85941			
	13	9,40355,99828		9,98560,57507			9,41795,42321		10,58204,57679	47	
			80427		5512			85938			
	14	9,40356,80255		9,98560,51995			9,41796,28259		10,58203,71741	46	
			80425		5512			85938			
	15	9,40357,60680		9,98560,46483			9,41797,14197		10,58202,85803	45	
			80423		5512			85936			
	16	9,40358,41103		9,98560,40971			9,41798,00133		10,58201,99867	44	
			80422		5513			85934			
	17	9,40359,21525		9,98560,35458			9,41798,86067		10,58201,13933	43	
			80421		5512			85933			
40	18	9,40360,01946		9,98560,29946			9,41799,72000		10,58200,28000	42	19
			80419		5513			85932			
	19	9,40360,82365		9,98560,24433			9,41800,57932		10,58199,42068	41	
			80417		5513			85930			
	20	9,40361,62782		9,98560,18920			9,41801,43862		10,58198,56138	40	
			80415		5513			85928			
	21	9,40362,43197		9,98560,13407			9,41802,29790		10,58197,70210	39	
			80414		5513			85927			
	22	9,40363,23611		9,98560,07894			9,41803,15717		10,58196,84283	38	
			80413		5513			85926			
	23	9,40364,04024		9,98560,02381			9,41804,01643		10,58195,98357	37	
			80411		5513			85924			
40	24	9,40364,84435		9,98559,96868			9,41804,87567		10,58195,12433	36	19
			80409		5513			85922			
	25	9,40365,64844		9,98559,91355			9,41805,73489		10,58194,26511	35	
			80408		5514			85921			
	26	9,40366,45252		9,98559,85841			9,41806,59410		10,58193,40590	34	
			80406		5513			85920			
	27	9,40367,25658		9,98559,80328			9,41807,45330		10,58192,54670	33	
			80404		5514			85918			
	28	9,40368,06062		9,98559,74814			9,41808,31248		10,58191,68752	32	
			80403		5514			85917			
	29	9,40368,86465		9,98559,69300			9,41809,17165		10,58190,82835	31	
			80402		5513			85915			
40	30	9,40369,66867		9,98559,63787			9,41810,03080		10,58189,96920	30	19
			80399		5514			85914			
	31	9,40370,47266		9,98559,58273			9,41810,88994		10,58189,11006	29	
			80398		5515			85912			
	32	9,40371,27664		9,98559,52758			9,41811,74906		10,58188,25094	28	
			80397		5514			85911			
	33	9,40372,08061		9,98559,47244			9,41812,60817		10,58187,39183	27	
			80395		5514			85909			
	34	9,40372,88456		9,98559,41730			9,41813,46726		10,58186,53274	26	
			80393		5514			85908			
	35	9,40373,68849		9,98559,36216			9,41814,32634		10,58185,67366	25	
			80392		5515			85906			
40	36	9,40374,49241		9,98559,30701			9,41815,18540		10,58184,81460	24	19
			80390		5515			85905			
	37	9,40375,29631		9,98559,25186			9,41816,04445		10,58183,95555	23	
			80389		5514			85903			
	38	9,40376,10020		9,98559,19672			9,41816,90348		10,58183,09652	22	
			80387		5515			85902			
	39	9,40376,90407		9,98559,14157			9,41817,76250		10,58182,23750	21	
			80385		5515			85900			
	40	9,40377,70792		9,98559,08642			9,41818,62150		10,58181,37850	20	
			80384		5515			85899			
	41	9,40378,51176		9,98559,03127			9,41819,48049		10,58180,51951	19	
			80382		5515			85898			
40	42	9,40379,31558		9,98558,97612			9,41820,33947		10,58179,66053	18	19
			80381		5516			85895			
	43	9,40380,11939		9,98558,92096			9,41821,19842		10,58178,80158	17	
			80379		5515			85895			
	44	9,40380,92318		9,98558,86581			9,41822,05737		10,58177,94263	16	
			80377		5515			85893			
	45	9,40381,72695		9,98558,81066			9,41822,91630		10,58177,08370	15	
			80376		5516			85891			
	46	9,40382,53071		9,98558,75550			9,41823,77521		10,58176,22479	14	
			80375		5516			85890			
	47	9,40383,33446		9,98558,70034			9,41824,63411		10,58175,36589	13	
			80372		5515			85889			
40	48	9,40384,13818		9,98558,64519			9,41825,49300		10,58174,50700	12	19
			80371		5516			85887			
	49	9,40384,94189		9,98558,59003			9,41826,35187		10,58173,64813	11	
			80370		5516			85885			
	50	9,40385,74559		9,98558,53487			9,41827,21072		10,58172,78928	10	
			80368		5517			85884			
	51	9,40386,54927		9,98558,47970			9,41828,06956		10,58171,93044	9	
			80366		5516			85883			
	52	9,40387,35293		9,98558,42454			9,41828,92839		10,58171,07161	8	
			80365		5516			85881			
	53	9,40388,15658		9,98558,36938			9,41829,78720		10,58170,21280	7	
			80363		5517			85880			
40	54	9,40388,96021		9,98558,31421			9,41830,64600		10,58169,35400	6	19
			80362		5516			85878			
	55	9,40389,76383		9,98558,25905			9,41831,50478		10,58168,49522	5	
			80360		5517			85877			
	56	9,40390,56743		9,98558,20388			9,41832,36355		10,58167,63645	4	
			80358		5517			85875			
	57	9,40391,37101		9,98558,14871			9,41833,22230		10,58166,77770	3	
			80357		5517			85874			
	58	9,40392,17458		9,98558,09354			9,41834,08104		10,58165,91896	2	
			80355		5517			85872			
	59	9,40392,97813		9,98558,03837			9,41834,93976		10,58165,06024	1	
			80354		5517			85871			
40	60	9,40393,78167		9,98557,98320			9,41835,79847		10,58164,20153	0	19
			80352		5517			85869			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,40393,78167		9,98557,98320			9,41835,79847		10,58164,20153	60	18
			80352		5517			85869			
	1	9,40394,58519		9,98557,92803			9,41836,65716		10,58163,34284	59	
			80350		5517			85868			
	2	9,40395,38869		9,98557,87286			9,41837,51584		10,58162,48416	58	
			80349		5518			85866			
	3	9,40396,19218		9,98557,81768			9,41838,37450		10,58161,62550	57	
			80347		5517			85865			
	4	9,40396,99565		9,98557,76251			9,41839,23315		10,58160,76685	56	
			80346		5518			85863			
	5	9,40397,79911		9,98557,70733			9,41840,09178		10,58159,90822	55	
			80344		5518			85862			
41	6	9,40398,60255		9,98557,65215			9,41840,95040		10,58159,04960	54	18
			80343		5518			85860			
	7	9,40399,40598		9,98557,59697			9,41841,80900		10,58158,19100	53	
			80341		5518			85859			
	8	9,40400,20939		9,98557,54179			9,41842,66759		10,58157,33241	52	
			80339		5518			85858			
	9	9,40401,01278		9,98557,48661			9,41843,52617		10,58156,47383	51	
			80338		5518			85856			
	10	9,40401,81616		9,98557,43143			9,41844,38473		10,58155,61527	50	
			80336		5518			85854			
	11	9,40402,61952		9,98557,37625			9,41845,24327		10,58154,75673	49	
			80334		5519			85853			
41	12	9,40403,42286		9,98557,32106			9,41846,10180		10,58153,89820	48	18
			80333		5518			85852			
	13	9,40404,22619		9,98557,26588			9,41846,96032		10,58153,03968	47	
			80332		5519			85850			
	14	9,40405,02951		9,98557,21069			9,41847,81882		10,58152,18118	46	
			80330		5519			85848			
	15	9,40405,83281		9,98557,15550			9,41848,67730		10,58151,32270	45	
			80328		5519			85847			
	16	9,40406,63609		9,98557,10031			9,41849,53577		10,58150,46423	44	
			80326		5519			85846			
	17	9,40407,43935		9,98557,04512			9,41850,39423		10,58149,60577	43	
			80325		5519			85844			
41	18	9,40408,24260		9,98556,98993			9,41851,25267		10,58148,74733	42	18
			80324		5519			85843			
	19	9,40409,04584		9,98556,93474			9,41852,11110		10,58147,88890	41	
			80322		5519			85841			
	20	9,40409,84906		9,98556,87955			9,41852,96951		10,58147,03049	40	
			80320		5520			85840			
	21	9,40410,65226		9,98556,82435			9,41853,82791		10,58146,17209	39	
			80319		5519			85838			
	22	9,40411,45545		9,98556,76916			9,41854,68629		10,58145,31371	38	
			80317		5520			85837			
	23	9,40412,25862		9,98556,71396			9,41855,54466		10,58144,45534	37	
			80315		5520			85835			
41	24	9,40413,06177		9,98556,65876			9,41856,40301		10,58143,59699	36	18
			80314		5519			85834			
	25	9,40413,86491		9,98556,60357			9,41857,26135		10,58142,73865	35	
			80313		5520			85832			
	26	9,40414,66804		9,98556,54837			9,41858,11967		10,58141,88033	34	
			80310		5520			85831			
	27	9,40415,47114		9,98556,49317			9,41858,97798		10,58141,02202	33	
			80309		5521			85829			
	28	9,40416,27423		9,98556,43796			9,41859,83627		10,58140,16373	32	
			80308		5520			85828			
	29	9,40417,07731		9,98556,38276			9,41860,69455		10,58139,30545	31	
			80306		5520			85826			
41	30	9,40417,88037		9,98556,32756			9,41861,55281		10,58138,44719	30	18
			80304		5521			85825			
	31	9,40418,68341		9,98556,27235			9,41862,41106		10,58137,58894	29	
			80303		5520			85824			
	32	9,40419,48644		9,98556,21715			9,41863,26930		10,58136,73070	28	
			80302		5521			85822			
	33	9,40420,28946		9,98556,16194			9,41864,12752		10,58135,87248	27	
			80299		5521			85820			
	34	9,40421,09245		9,98556,10673			9,41864,98572		10,58135,01428	26	
			80298		5521			85819			
	35	9,40421,89543		9,98556,05152			9,41865,84391		10,58134,15609	25	
			80297		5521			85818			
41	36	9,40422,69840		9,98555,99631			9,41866,70209		10,58133,29791	24	18
			80295		5521			85816			
	37	9,40423,50135		9,98555,94110			9,41867,56025		10,58132,43975	23	
			80293		5521			85814			
	38	9,40424,30428		9,98555,88589			9,41868,41839		10,58131,58161	22	
			80292		5522			85813			
	39	9,40425,10720		9,98555,83067			9,41869,27652		10,58130,72348	21	
			80290		5521			85812			
	40	9,40425,91010		9,98555,77546			9,41870,13464		10,58129,86536	20	
			80288		5522			85810			
	41	9,40426,71298		9,98555,72024			9,41870,99274		10,58129,00726	19	
			80287		5522			85809			
41	42	9,40427,51585		9,98555,66502			9,41871,85083		10,58128,14917	18	18
			80286		5521			85807			
	43	9,40428,31871		9,98555,60981			9,41872,70890		10,58127,29110	17	
			80283		5522			85806			
	44	9,40429,12154		9,98555,55459			9,41873,56696		10,58126,43304	16	
			80283		5522			85804			
	45	9,40429,92437		9,98555,49937			9,41874,42500		10,58125,57500	15	
			80280		5523			85803			
	46	9,40430,72717		9,98555,44414			9,41875,28303		10,58124,71697	14	
			80279		5522			85801			
	47	9,40431,52996		9,98555,38892			9,41876,14104		10,58123,85896	13	
			80278		5522			85800			
41	48	9,40432,33274		9,98555,33370			9,41876,99904		10,58123,00096	12	18
			80275		5523			85798			
	49	9,40433,13549		9,98555,27847			9,41877,85702		10,58122,14298	11	
			80275		5522			85797			
	50	9,40433,93824		9,98555,22325			9,41878,71499		10,58121,28501	10	
			80272		5523			85795			
	51	9,40434,74096		9,98555,16802			9,41879,57294		10,58120,42706	9	
			80271		5523			85794			
	52	9,40435,54367		9,98555,11279			9,41880,43088		10,58119,56912	8	
			80270		5523			85793			
	53	9,40436,34637		9,98555,05756			9,41881,28881		10,58118,71119	7	
			80268		5523			85790			
41	54	9,40437,14905		9,98555,00233			9,41882,14671		10,58117,85329	6	18
			80266		5523			85790			
	55	9,40437,95171		9,98554,94710			9,41883,00461		10,58116,99539	5	
			80265		5523			85788			
	56	9,40438,75436		9,98554,89187			9,41883,86249		10,58116,13751	4	
			80263		5523			85786			
	57	9,40439,55699		9,98554,83664			9,41884,72035		10,58115,27965	3	
			80262		5524			85785			
	58	9,40440,35961		9,98554,78140			9,41885,57820		10,58114,42180	2	
			80260		5523			85784			
	59	9,40441,16221		9,98554,72617			9,41886,43604		10,58113,56396	1	
			80258		5524			85782			
41	60	9,40441,96479		9,98554,67093			9,41887,29386		10,58112,70614	0	18
			80257		5524			85781			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,40441,96479		9,98554,67093			9,41887,29386		10,58112,70614	60	17
			80257		5524			85781			
	1	9,40442,76736		9,98554,61569			9,41888,15167		10,58111,84833	59	
			80255		5524			85779			
	2	9,40443,56991		9,98554,56045			9,41889,00946		10,58110,99054	58	
			80254		5524			85777			
	3	9,40444,37245		9,98554,50521			9,41889,86723		10,58110,13277	57	
			80252		5524			85777			
	4	9,40445,17497		9,98554,44997			9,41890,72500		10,58109,27500	56	
			80250		5524			85774			
	5	9,40445,97747		9,98554,39473			9,41891,58274		10,58108,41726	55	
			80249		5524			85774			
42	6	9,40446,77996		9,98554,33949			9,41892,44048		10,58107,55952	54	17
			80248		5525			85771			
	7	9,40447,58244		9,98554,28424			9,41893,29819		10,58106,70181	53	
			80245		5524			85771			
	8	9,40448,38489		9,98554,22900			9,41894,15590		10,58105,84410	52	
			80244		5525			85768			
	9	9,40449,18733		9,98554,17375			9,41895,01358		10,58104,98642	51	
			80243		5525			85768			
	10	9,40449,98976		9,98554,11850			9,41895,87126		10,58104,12874	50	
			80241		5525			85765			
	11	9,40450,79217		9,98554,06325			9,41896,72891		10,58103,27109	49	
			80239		5525			85765			
42	12	9,40451,59456		9,98554,00800			9,41897,58656		10,58102,41344	48	17
			80238		5525			85763			
	13	9,40452,39694		9,98553,95275			9,41898,44419		10,58101,55581	47	
			80236		5525			85761			
	14	9,40453,19930		9,98553,89750			9,41899,30180		10,58100,69820	46	
			80235		5525			85760			
	15	9,40454,00165		9,98553,84225			9,41900,15940		10,58099,84060	45	
			80233		5526			85759			
	16	9,40454,80398		9,98553,78699			9,41901,01699		10,58098,98301	44	
			80231		5525			85757			
	17	9,40455,60629		9,98553,73174			9,41901,87456		10,58098,12544	43	
			80230		5526			85755			
42	18	9,40456,40859		9,98553,67648			9,41902,73211		10,58097,26789	42	17
			80229		5525			85754			
	19	9,40457,21088		9,98553,62123			9,41903,58965		10,58096,41035	41	
			80226		5526			85753			
	20	9,40458,01314		9,98553,56597			9,41904,44718		10,58095,55282	40	
			80225		5526			85751			
	21	9,40458,81539		9,98553,51071			9,41905,30469		10,58094,69531	39	
			80224		5526			85749			
	22	9,40459,61763		9,98553,45545			9,41906,16218		10,58093,83782	38	
			80222		5527			85749			
	23	9,40460,41985		9,98553,40018			9,41907,01967		10,58092,98033	37	
			80220		5526			85746			
42	24	9,40461,22205		9,98553,34492			9,41907,87713		10,58092,12287	36	17
			80219		5526			85745			
	25	9,40462,02424		9,98553,28966			9,41908,73458		10,58091,26542	35	
			80217		5527			85744			
	26	9,40462,82641		9,98553,23439			9,41909,59202		10,58090,40798	34	
			80216		5526			85742			
	27	9,40463,62857		9,98553,17913			9,41910,44944		10,58089,55056	33	
			80214		5527			85741			
	28	9,40464,43071		9,98553,12386			9,41911,30685		10,58088,69315	32	
			80213		5527			85739			
	29	9,40465,23284		9,98553,06859			9,41912,16424		10,58087,83576	31	
			80210		5527			85738			
42	30	9,40466,03494		9,98553,01332			9,41913,02162		10,58086,97838	30	17
			80210		5527			85737			
	31	9,40466,83704		9,98552,95805			9,41913,87899		10,58086,12101	29	
			80207		5527			85734			
	32	9,40467,63911		9,98552,90278			9,41914,73633		10,58085,26367	28	
			80206		5527			85734			
	33	9,40468,44117		9,98552,84751			9,41915,59367		10,58084,40633	27	
			80205		5528			85732			
	34	9,40469,24322		9,98552,79223			9,41916,45099		10,58083,54901	26	
			80203		5527			85730			
	35	9,40470,04525		9,98552,73696			9,41917,30829		10,58082,69171	25	
			80201		5528			85729			
42	36	9,40470,84726		9,98552,68168			9,41918,16558		10,58081,83442	24	17
			80200		5528			85728			
	37	9,40471,64926		9,98552,62640			9,41919,02286		10,58080,97714	23	
			80198		5527			85726			
	38	9,40472,45124		9,98552,57113			9,41919,88012		10,58080,11988	22	
			80197		5528			85724			
	39	9,40473,25321		9,98552,51585			9,41920,73736		10,58079,26264	21	
			80195		5528			85723			
	40	9,40474,05516		9,98552,46057			9,41921,59459		10,58078,40541	20	
			80193		5528			85722			
	41	9,40474,85709		9,98552,40529			9,41922,45181		10,58077,54819	19	
			80192		5529			85720			
42	42	9,40475,65901		9,98552,35000			9,41923,30901		10,58076,69099	18	17
			80191		5528			85719			
	43	9,40476,46092		9,98552,29472			9,41924,16620		10,58075,83380	17	
			80188		5529			85717			
	44	9,40477,26280		9,98552,23943			9,41925,02337		10,58074,97663	16	
			80188		5528			85716			
	45	9,40478,06468		9,98552,18415			9,41925,88053		10,58074,11947	15	
			80185		5529			85714			
	46	9,40478,86653		9,98552,12886			9,41926,73767		10,58073,26233	14	
			80184		5529			85713			
	47	9,40479,66837		9,98552,07357			9,41927,59480		10,58072,40520	13	
			80182		5529			85711			
42	48	9,40480,47019		9,98552,01828			9,41928,45191		10,58071,54809	12	17
			80181		5529			85710			
	49	9,40481,27200		9,98551,96299			9,41929,30901		10,58070,69099	11	
			80179		5529			85708			
	50	9,40482,07379		9,98551,90770			9,41930,16609		10,58069,83391	10	
			80178		5529			85707			
	51	9,40482,87557		9,98551,85241			9,41931,02316		10,58068,97684	9	
			80176		5529			85705			
	52	9,40483,67733		9,98551,79712			9,41931,88021		10,58068,11979	8	
			80175		5530			85704			
	53	9,40484,47908		9,98551,74182			9,41932,73725		10,58067,26275	7	
			80172		5529			85703			
42	54	9,40485,28080		9,98551,68653			9,41933,59428		10,58066,40572	6	17
			80172		5530			85701			
	55	9,40486,08252		9,98551,63123			9,41934,45129		10,58065,54871	5	
			80169		5530			85699			
	56	9,40486,88421		9,98551,57593			9,41935,30828		10,58064,69172	4	
			80169		5530			85698			
	57	9,40487,68590		9,98551,52063			9,41936,16526		10,58063,83474	3	
			80166		5530			85697			
	58	9,40488,48756		9,98551,46533			9,41937,02223		10,58062,97777	2	
			80165		5530			85695			
	59	9,40489,28921		9,98551,41003			9,41937,87918		10,58062,12082	1	
			80164		5530			85693			
42	60	9,40490,09085		9,98551,35473			9,41938,73611		10,58061,26389	0	17
			80161		5530			85693			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,40490,09085		9,98551,35473			9,41938,73611		10,58061,26389	60	16
			80161		5530			85693			
	1	9,40490,89246		9,98551,29943			9,41939,59304		10,58060,40696	59	
			80161		5531			85690			
	2	9,40491,69407		9,98551,24412			9,41940,44994		10,58059,55006	58	
			80158		5530			85689			
	3	9,40492,49565		9,98551,18882			9,41941,30683		10,58058,69317	57	
			80157		5531			85688			
	4	9,40493,29722		9,98551,13351			9,41942,16371		10,58057,83629	56	
			80156		5531			85686			
	5	9,40494,09878		9,98551,07820			9,41943,02057		10,58056,97943	55	
			80154		5531			85685			
43	6	9,40494,90032		9,98551,02289			9,41943,87742		10,58056,12258	54	16
			80152		5531			85684			
	7	9,40495,70184		9,98550,96758			9,41944,73426		10,58055,26574	53	
			80151		5531			85681			
	8	9,40496,50335		9,98550,91227			9,41945,59107		10,58054,40893	52	
			80149		5531			85681			
	9	9,40497,30484		9,98550,85696			9,41946,44788		10,58053,55212	51	
			80148		5531			85679			
	10	9,40498,10632		9,98550,80165			9,41947,30467		10,58052,69533	50	
			80146		5532			85677			
	11	9,40498,90778		9,98550,74633			9,41948,16144		10,58051,83856	49	
			80144		5531			85676			
43	12	9,40499,70922		9,98550,69102			9,41949,01820		10,58050,98180	48	16
			80143		5532			85674			
	13	9,40500,51065		9,98550,63570			9,41949,87494		10,58050,12506	47	
			80141		5531			85673			
	14	9,40501,31206		9,98550,58039			9,41950,73167		10,58049,26833	46	
			80140		5532			85672			
	15	9,40502,11346		9,98550,52507			9,41951,58839		10,58048,41161	45	
			80138		5532			85670			
	16	9,40502,91484		9,98550,46975			9,41952,44509		10,58047,55491	44	
			80136		5532			85669			
	17	9,40503,71620		9,98550,41443			9,41953,30178		10,58046,69822	43	
			80135		5533			85667			
43	18	9,40504,51755		9,98550,35910			9,41954,15845		10,58045,84155	42	16
			80134		5532			85665			
	19	9,40505,31889		9,98550,30378			9,41955,01510		10,58044,98490	41	
			80131		5532			85665			
	20	9,40506,12020		9,98550,24846			9,41955,87175		10,58044,12825	40	
			80131		5533			85662			
	21	9,40506,92151		9,98550,19313			9,41956,72837		10,58043,27163	39	
			80128		5532			85661			
	22	9,40507,72279		9,98550,13781			9,41957,58498		10,58042,41502	38	
			80127		5533			85660			
	23	9,40508,52406		9,98550,08248			9,41958,44158		10,58041,55842	37	
			80126		5533			85659			
43	24	9,40509,32532		9,98550,02715			9,41959,29817		10,58040,70183	36	16
			80124		5533			85656			
	25	9,40510,12656		9,98549,97182			9,41960,15473		10,58039,84527	35	
			80122		5533			85656			
	26	9,40510,92778		9,98549,91649			9,41961,01129		10,58038,98871	34	
			80121		5533			85654			
	27	9,40511,72899		9,98549,86116			9,41961,86783		10,58038,13217	33	
			80119		5533			85652			
	28	9,40512,53018		9,98549,80583			9,41962,72435		10,58037,27565	32	
			80117		5534			85651			
	29	9,40513,33135		9,98549,75049			9,41963,58086		10,58036,41914	31	
			80116		5533			85649			
43	30	9,40514,13251		9,98549,69516			9,41964,43735		10,58035,56265	30	16
			80115		5534			85648			
	31	9,40514,93366		9,98549,63982			9,41965,29383		10,58034,70617	29	
			80112		5534			85647			
	32	9,40515,73478		9,98549,58448			9,41966,15030		10,58033,84970	28	
			80112		5533			85645			
	33	9,40516,53590		9,98549,52915			9,41967,00675		10,58032,99325	27	
			80109		5534			85643			
	34	9,40517,33699		9,98549,47381			9,41967,86318		10,58032,13682	26	
			80108		5534			85643			
	35	9,40518,13807		9,98549,41847			9,41968,71961		10,58031,28039	25	
			80107		5534			85640			
43	36	9,40518,93914		9,98549,36313			9,41969,57601		10,58030,42399	24	16
			80105		5535			85639			
	37	9,40519,74019		9,98549,30778			9,41970,43240		10,58029,56760	23	
			80103		5534			85638			
	38	9,40520,54122		9,98549,25244			9,41971,28878		10,58028,71122	22	
			80102		5535			85636			
	39	9,40521,34224		9,98549,19709			9,41972,14514		10,58027,85486	21	
			80100		5534			85635			
	40	9,40522,14324		9,98549,14175			9,41973,00149		10,58026,99851	20	
			80099		5535			85633			
	41	9,40522,94423		9,98549,08640			9,41973,85782		10,58026,14218	19	
			80097		5535			85632			
43	42	9,40523,74520		9,98549,03105			9,41974,71414		10,58025,28586	18	16
			80095		5535			85631			
	43	9,40524,54615		9,98548,97570			9,41975,57045		10,58024,42955	17	
			80094		5535			85628			
	44	9,40525,34709		9,98548,92035			9,41976,42673		10,58023,57327	16	
			80092		5535			85628			
	45	9,40526,14801		9,98548,86500			9,41977,28301		10,58022,71699	15	
			80091		5535			85626			
	46	9,40526,94892		9,98548,80965			9,41978,13927		10,58021,86073	14	
			80089		5535			85624			
	47	9,40527,74981		9,98548,75430			9,41978,99551		10,58021,00449	13	
			80087		5536			85623			
43	48	9,40528,55068		9,98548,69894			9,41979,85174		10,58020,14826	12	16
			80086		5535			85622			
	49	9,40529,35154		9,98548,64359			9,41980,70796		10,58019,29204	11	
			80085		5536			85620			
	50	9,40530,15239		9,98548,58823			9,41981,56416		10,58018,43584	10	
			80083		5536			85618			
	51	9,40530,95322		9,98548,53287			9,41982,42034		10,58017,57966	9	
			80081		5536			85617			
	52	9,40531,75403		9,98548,47751			9,41983,27651		10,58016,72349	8	
			80079		5536			85616			
	53	9,40532,55482		9,98548,42215			9,41984,13267		10,58015,86733	7	
			80079		5536			85614			
43	54	9,40533,35561		9,98548,36679			9,41984,98881		10,58015,01119	6	16
			80076		5536			85613			
	55	9,40534,15637		9,98548,31143			9,41985,84494		10,58014,15506	5	
			80075		5536			85611			
	56	9,40534,95712		9,98548,25607			9,41986,70105		10,58013,29895	4	
			80073		5537			85610			
	57	9,40535,75785		9,98548,20070			9,41987,55715		10,58012,44285	3	
			80072		5536			85608			
	58	9,40536,55857		9,98548,14534			9,41988,41323		10,58011,58677	2	
			80070		5537			85607			
	59	9,40537,35927		9,98548,08997			9,41989,26930		10,58010,73070	1	
			80069		5537			85605			
43	60	9,40538,15996		9,98548,03460			9,41990,12535		10,58009,87465	0	16
			80067		5537			85604			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,40538,15996		9,98548,03460			9,41990,12535		10,58009,87465	60	15
			80067		5537			85604			
	1	9,40538,96063		9,98547,97923			9,41990,98139		10,58009,01861	59	
			80065		5537			85603			
	2	9,40539,76128		9,98547,92386			9,41991,83742		10,58008,16258	58	
			80064		5537			85601			
	3	9,40540,56192		9,98547,86849			9,41992,69343		10,58007,30657	57	
			80062		5537			85599			
	4	9,40541,36254		9,98547,81312			9,41993,54942		10,58006,45058	56	
			80061		5537			85598			
	5	9,40542,16315		9,98547,75775			9,41994,40540		10,58005,59460	55	
			80059		5538			85597			
44	6	9,40542,96374		9,98547,70237			9,41995,26137		10,58004,73863	54	15
			80058		5537			85595			
	7	9,40543,76432		9,98547,64700			9,41996,11732		10,58003,88268	53	
			80056		5538			85593			
	8	9,40544,56488		9,98547,59162			9,41996,97325		10,58003,02675	52	
			80054		5538			85593			
	9	9,40545,36542		9,98547,53624			9,41997,82918		10,58002,17082	51	
			80053		5537			85590			
	10	9,40546,16595		9,98547,48087			9,41998,68508		10,58001,31492	50	
			80051		5538			85589			
	11	9,40546,96646		9,98547,42549			9,41999,54097		10,58000,45903	49	
			80050		5538			85588			
44	12	9,40547,76696		9,98547,37011			9,42000,39685		10,57999,60315	48	15
			80048		5539			85587			
	13	9,40548,56744		9,98547,31472			9,42001,25272		10,57998,74728	47	
			80046		5538			85584			
	14	9,40549,36790		9,98547,25934			9,42002,10856		10,57997,89144	46	
			80045		5538			85584			
	15	9,40550,16835		9,98547,20396			9,42002,96440		10,57997,03560	45	
			80044		5539			85581			
	16	9,40550,96879		9,98547,14857			9,42003,82021		10,57996,17979	44	
			80041		5538			85581			
	17	9,40551,76920		9,98547,09319			9,42004,67602		10,57995,32398	43	
			80041		5539			85579			
44	18	9,40552,56961		9,98547,03780			9,42005,53181		10,57994,46819	42	15
			80038		5539			85577			
	19	9,40553,36999		9,98546,98241			9,42006,38758		10,57993,61242	41	
			80037		5539			85576			
	20	9,40554,17036		9,98546,92702			9,42007,24334		10,57992,75666	40	
			80036		5539			85575			
	21	9,40554,97072		9,98546,87163			9,42008,09909		10,57991,90091	39	
			80034		5539			85573			
	22	9,40555,77106		9,98546,81624			9,42008,95482		10,57991,04518	38	
			80032		5539			85571			
	23	9,40556,57138		9,98546,76085			9,42009,81053		10,57990,18947	37	
			80031		5540			85571			
44	24	9,40557,37169		9,98546,70545			9,42010,66624		10,57989,33376	36	15
			80029		5539			85568			
	25	9,40558,17198		9,98546,65006			9,42011,52192		10,57988,47808	35	
			80027		5540			85567			
	26	9,40558,97225		9,98546,59466			9,42012,37759		10,57987,62241	34	
			80026		5540			85566			
	27	9,40559,77251		9,98546,53926			9,42013,23325		10,57986,76675	33	
			80025		5539			85564			
	28	9,40560,57276		9,98546,48387			9,42014,08889		10,57985,91111	32	
			80023		5540			85563			
	29	9,40561,37299		9,98546,42847			9,42014,94452		10,57985,05548	31	
			80021		5540			85561			
44	30	9,40562,17320		9,98546,37307			9,42015,80013		10,57984,19987	30	15
			80020		5541			85560			
	31	9,40562,97340		9,98546,31766			9,42016,65573		10,57983,34427	29	
			80018		5540			85559			
	32	9,40563,77358		9,98546,26226			9,42017,51132		10,57982,48868	28	
			80016		5540			85557			
	33	9,40564,57374		9,98546,20686			9,42018,36689		10,57981,63311	27	
			80015		5541			85555			
	34	9,40565,37389		9,98546,15145			9,42019,22244		10,57980,77756	26	
			80014		5540			85554			
	35	9,40566,17403		9,98546,09605			9,42020,07798		10,57979,92202	25	
			80012		5541			85552			
44	36	9,40566,97415		9,98546,04064			9,42020,93350		10,57979,06650	24	15
			80010		5541			85552			
	37	9,40567,77425		9,98545,98523			9,42021,78902		10,57978,21098	23	
			80008		5541			85549			
	38	9,40568,57433		9,98545,92982			9,42022,64451		10,57977,35549	22	
			80008		5541			85548			
	39	9,40569,37441		9,98545,87441			9,42023,49999		10,57976,50001	21	
			80005		5541			85547			
	40	9,40570,17446		9,98545,81900			9,42024,35546		10,57975,64454	20	
			80004		5541			85545			
	41	9,40570,97450		9,98545,76359			9,42025,21091		10,57974,78909	19	
			80002		5541			85544			
44	42	9,40571,77452		9,98545,70818			9,42026,06635		10,57973,93365	18	15
			80001		5542			85542			
	43	9,40572,57453		9,98545,65276			9,42026,92177		10,57973,07823	17	
			79999		5541			85541			
	44	9,40573,37452		9,98545,59735			9,42027,77718		10,57972,22282	16	
			79998		5542			85539			
	45	9,40574,17450		9,98545,54193			9,42028,63257		10,57971,36743	15	
			79996		5542			85538			
	46	9,40574,97446		9,98545,48651			9,42029,48795		10,57970,51205	14	
			79994		5542			85536			
	47	9,40575,77440		9,98545,43109			9,42030,34331		10,57969,65669	13	
			79993		5542			85535			
44	48	9,40576,57433		9,98545,37567			9,42031,19866		10,57968,80134	12	15
			79992		5542			85534			
	49	9,40577,37425		9,98545,32025			9,42032,05400		10,57967,94600	11	
			79989		5542			85532			
	50	9,40578,17414		9,98545,26483			9,42032,90932		10,57967,09068	10	
			79989		5542			85530			
	51	9,40578,97403		9,98545,20941			9,42033,76462		10,57966,23538	9	
			79986		5543			85529			
	52	9,40579,77389		9,98545,15398			9,42034,61991		10,57965,38009	8	
			79985		5542			85528			
	53	9,40580,57374		9,98545,09856			9,42035,47519		10,57964,52481	7	
			79984		5543			85526			
44	54	9,40581,37358		9,98545,04313			9,42036,33045		10,57963,66955	6	15
			79982		5543			85525			
	55	9,40582,17340		9,98544,98770			9,42037,18570		10,57962,81430	5	
			79980		5543			85523			
	56	9,40582,97320		9,98544,93227			9,42038,04093		10,57961,95907	4	
			79979		5543			85521			
	57	9,40583,77299		9,98544,87684			9,42038,89614		10,57961,10386	3	
			79977		5543			85521			
	58	9,40584,57276		9,98544,82141			9,42039,75135		10,57960,24865	2	
			79975		5543			85518			
	59	9,40585,37251		9,98544,76598			9,42040,60653		10,57959,39347	1	
			79974		5543			85518			
44	60	9,40586,17225		9,98544,71055			9,42041,46171		10,57958,53829	0	15
			79973		5544			85516			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,40586,17225		9,98544,71055			9,42041,46171		10,57958,53829	60	14
			79973		5544			85516			
	1	9,40586,97198		9,98544,65511			9,42042,31687		10,57957,68313	59	
			79971		5543			85514			
	2	9,40587,77169		9,98544,59968			9,42043,17201		10,57956,82799	58	
			79969		5544			85513			
	3	9,40588,57138		9,98544,54424			9,42044,02714		10,57955,97286	57	
			79968		5544			85511			
	4	9,40589,37106		9,98544,48880			9,42044,88225		10,57955,11775	56	
			79966		5544			85510			
	5	9,40590,17072		9,98544,43336			9,42045,73735		10,57954,26265	55	
			79964		5544			85509			
45	6	9,40590,97036		9,98544,37792			9,42046,59244		10,57953,40756	54	14
			79963		5544			85507			
	7	9,40591,76999		9,98544,32248			9,42047,44751		10,57952,55249	53	
			79962		5544			85506			
	8	9,40592,56961		9,98544,26704			9,42048,30257		10,57951,69743	52	
			79960		5544			85504			
	9	9,40593,36921		9,98544,21160			9,42049,15761		10,57950,84239	51	
			79958		5545			85502			
	10	9,40594,16879		9,98544,15615			9,42050,01263		10,57949,98737	50	
			79956		5544			85502			
	11	9,40594,96835		9,98544,10071			9,42050,86765		10,57949,13235	49	
			79956		5545			85499			
45	12	9,40595,76791		9,98544,04526			9,42051,72264		10,57948,27736	48	14
			79953		5544			85499			
	13	9,40596,56744		9,98543,98982			9,42052,57763		10,57947,42237	47	
			79952		5545			85496			
	14	9,40597,36696		9,98543,93437			9,42053,43259		10,57946,56741	46	
			79950		5545			85496			
	15	9,40598,16646		9,98543,87892			9,42054,28755		10,57945,71245	45	
			79949		5545			85494			
	16	9,40598,96595		9,98543,82347			9,42055,14249		10,57944,85751	44	
			79948		5545			85492			
	17	9,40599,76543		9,98543,76802			9,42055,99741		10,57944,00259	43	
			79945		5546			85491			
45	18	9,40600,56488		9,98543,71256			9,42056,85232		10,57943,14768	42	14
			79944		5545			85489			
	19	9,40601,36432		9,98543,65711			9,42057,70721		10,57942,29279	41	
			79943		5546			85488			
	20	9,40602,16375		9,98543,60165			9,42058,56209		10,57941,43791	40	
			79941		5545			85487			
	21	9,40602,96316		9,98543,54620			9,42059,41696		10,57940,58304	39	
			79939		5546			85485			
	22	9,40603,76255		9,98543,49074			9,42060,27181		10,57939,72819	38	
			79938		5546			85484			
	23	9,40604,56193		9,98543,43528			9,42061,12665		10,57938,87335	37	
			79936		5546			85482			
45	24	9,40605,36129		9,98543,37982			9,42061,98147		10,57938,01853	36	14
			79935		5546			85481			
	25	9,40606,16064		9,98543,32436			9,42062,83628		10,57937,16372	35	
			79933		5546			85479			
	26	9,40606,95997		9,98543,26890			9,42063,69107		10,57936,30893	34	
			79931		5546			85478			
	27	9,40607,75928		9,98543,21344			9,42064,54585		10,57935,45415	33	
			79930		5547			85476			
	28	9,40608,55858		9,98543,15797			9,42065,40061		10,57934,59939	32	
			79929		5546			85475			
	29	9,40609,35787		9,98543,10251			9,42066,25536		10,57933,74464	31	
			79926		5547			85473			
45	30	9,40610,15713		9,98543,04704			9,42067,11009		10,57932,88991	30	14
			79926		5546			85472			
	31	9,40610,95639		9,98542,99158			9,42067,96481		10,57932,03519	29	
			79923		5547			85470			
	32	9,40611,75562		9,98542,93611			9,42068,81951		10,57931,18049	28	
			79922		5547			85469			
	33	9,40612,55484		9,98542,88064			9,42069,67420		10,57930,32580	27	
			79921		5547			85468			
	34	9,40613,35405		9,98542,82517			9,42070,52888		10,57929,47112	26	
			79919		5547			85466			
	35	9,40614,15324		9,98542,76970			9,42071,38354		10,57928,61646	25	
			79917		5547			85465			
45	36	9,40614,95241		9,98542,71423			9,42072,23819		10,57927,76181	24	14
			79916		5548			85463			
	37	9,40615,75157		9,98542,65875			9,42073,09282		10,57926,90718	23	
			79914		5547			85461			
	38	9,40616,55071		9,98542,60328			9,42073,94743		10,57926,05257	22	
			79913		5548			85461			
	39	9,40617,34984		9,98542,54780			9,42074,80204		10,57925,19796	21	
			79911		5547			85458			
	40	9,40618,14895		9,98542,49233			9,42075,65662		10,57924,34338	20	
			79909		5548			85458			
	41	9,40618,94804		9,98542,43685			9,42076,51120		10,57923,48880	19	
			79908		5548			85455			
45	42	9,40619,74712		9,98542,38137			9,42077,36575		10,57922,63425	18	14
			79907		5548			85455			
	43	9,40620,54619		9,98542,32589			9,42078,22030		10,57921,77970	17	
			79904		5548			85453			
	44	9,40621,34523		9,98542,27041			9,42079,07483		10,57920,92517	16	
			79904		5549			85451			
	45	9,40622,14427		9,98542,21492			9,42079,92934		10,57920,07066	15	
			79901		5548			85450			
	46	9,40622,94328		9,98542,15944			9,42080,78384		10,57919,21616	14	
			79900		5548			85449			
	47	9,40623,74228		9,98542,10396			9,42081,63833		10,57918,36167	13	
			79899		5549			85447			
45	48	9,40624,54127		9,98542,04847			9,42082,49280		10,57917,50720	12	14
			79897		5549			85445			
	49	9,40625,34024		9,98541,99298			9,42083,34725		10,57916,65275	11	
			79895		5548			85444			
	50	9,40626,13919		9,98541,93750			9,42084,20169		10,57915,79831	10	
			79894		5549			85443			
	51	9,40626,93813		9,98541,88201			9,42085,05612		10,57914,94388	9	
			79892		5549			85441			
	52	9,40627,73705		9,98541,82652			9,42085,91053		10,57914,08947	8	
			79891		5549			85440			
	53	9,40628,53596		9,98541,77103			9,42086,76493		10,57913,23507	7	
			79889		5549			85438			
45	54	9,40629,33485		9,98541,71554			9,42087,61931		10,57912,38069	6	14
			79887		5550			85437			
	55	9,40630,13372		9,98541,66004			9,42088,47368		10,57911,52632	5	
			79886		5549			85435			
	56	9,40630,93258		9,98541,60455			9,42089,32803		10,57910,67197	4	
			79884		5550			85434			
	57	9,40631,73142		9,98541,54905			9,42090,18237		10,57909,81763	3	
			79883		5549			85432			
	58	9,40632,53025		9,98541,49356			9,42091,03669		10,57908,96331	2	
			79881		5550			85431			
	59	9,40633,32906		9,98541,43806			9,42091,89100		10,57908,10900	1	
			79880		5550			85430			
45	60	9,40634,12786		9,98541,38256			9,42092,74530		10,57907,25470	0	14
			79878		5550			85428			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,40634,12786		9,98541,38256			9,42092,74530		10,57907,25470	60	13
			79878		5550			85428			
	1	9,40634,92664		9,98541,32706			9,42093,59958		10,57906,40042	59	
			79876		5550			85426			
	2	9,40635,72540		9,98541,27156			9,42094,45384		10,57905,54616	58	
			79875		5550			85426			
	3	9,40636,52415		9,98541,21606			9,42095,30810		10,57904,69190	57	
			79874		5551			85423			
	4	9,40637,32289		9,98541,16055			9,42096,16233		10,57903,83767	56	
			79871		5550			85422			
	5	9,40638,12160		9,98541,10505			9,42097,01655		10,57902,98345	55	
			79871		5550			85421			
46	6	9,40638,92031		9,98541,04955			9,42097,87076		10,57902,12924	54	13
			79868		5551			85419			
	7	9,40639,71899		9,98540,99404			9,42098,72495		10,57901,27505	53	
			79867		5551			85418			
	8	9,40640,51766		9,98540,93853			9,42099,57913		10,57900,42087	52	
			79866		5551			85416			
	9	9,40641,31632		9,98540,88302			9,42100,43329		10,57899,56671	51	
			79864		5551			85415			
	10	9,40642,11496		9,98540,82751			9,42101,28744		10,57898,71256	50	
			79862		5551			85414			
	11	9,40642,91358		9,98540,77200			9,42102,14158		10,57897,85842	49	
			79861		5551			85412			
46	12	9,40643,71219		9,98540,71649			9,42102,99570		10,57897,00430	48	13
			79859		5551			85410			
	13	9,40644,51078		9,98540,66098			9,42103,84980		10,57896,15020	47	
			79858		5552			85409			
	14	9,40645,30936		9,98540,60546			9,42104,70389		10,57895,29611	46	
			79856		5551			85408			
	15	9,40646,10792		9,98540,54995			9,42105,55797		10,57894,44203	45	
			79854		5552			85406			
	16	9,40646,90646		9,98540,49443			9,42106,41203		10,57893,58797	44	
			79853		5551			85404			
	17	9,40647,70499		9,98540,43892			9,42107,26607		10,57892,73393	43	
			79851		5552			85404			
46	18	9,40648,50350		9,98540,38340			9,42108,12011		10,57891,87989	42	13
			79850		5552			85401			
	19	9,40649,30200		9,98540,32788			9,42108,97412		10,57891,02588	41	
			79848		5552			85401			
	20	9,40650,10048		9,98540,27236			9,42109,82813		10,57890,17187	40	
			79847		5552			85398			
	21	9,40650,89895		9,98540,21684			9,42110,68211		10,57889,31789	39	
			79845		5553			85398			
	22	9,40651,69740		9,98540,16131			9,42111,53609		10,57888,46391	38	
			79844		5552			85396			
	23	9,40652,49584		9,98540,10579			9,42112,39005		10,57887,60995	37	
			79842		5553			85394			
46	24	9,40653,29426		9,98540,05026			9,42113,24399		10,57886,75601	36	13
			79840		5552			85393			
	25	9,40654,09266		9,98539,99474			9,42114,09792		10,57885,90208	35	
			79839		5553			85391			
	26	9,40654,89105		9,98539,93921			9,42114,95183		10,57885,04817	34	
			79837		5553			85391			
	27	9,40655,68942		9,98539,88368			9,42115,80574		10,57884,19426	33	
			79836		5553			85388			
	28	9,40656,48778		9,98539,82815			9,42116,65962		10,57883,34038	32	
			79834		5553			85387			
	29	9,40657,28612		9,98539,77262			9,42117,51349		10,57882,48651	31	
			79832		5553			85386			
46	30	9,40658,08444		9,98539,71709			9,42118,36735		10,57881,63265	30	13
			79831		5553			85384			
	31	9,40658,88275		9,98539,66156			9,42119,22119		10,57880,77881	29	
			79829		5553			85383			
	32	9,40659,68104		9,98539,60603			9,42120,07502		10,57879,92498	28	
			79828		5554			85381			
	33	9,40660,47932		9,98539,55049			9,42120,92883		10,57879,07117	27	
			79826		5553			85380			
	34	9,40661,27758		9,98539,49496			9,42121,78263		10,57878,21737	26	
			79825		5554			85378			
	35	9,40662,07583		9,98539,43942			9,42122,63641		10,57877,36359	25	
			79823		5554			85377			
46	36	9,40662,87406		9,98539,38388			9,42123,49018		10,57876,50982	24	13
			79822		5554			85375			
	37	9,40663,67228		9,98539,32834			9,42124,34393		10,57875,65607	23	
			79820		5554			85374			
	38	9,40664,47048		9,98539,27280			9,42125,19767		10,57874,80233	22	
			79818		5554			85373			
	39	9,40665,26866		9,98539,21726			9,42126,05140		10,57873,94860	21	
			79817		5554			85371			
	40	9,40666,06683		9,98539,16172			9,42126,90511		10,57873,09489	20	
			79815		5554			85370			
	41	9,40666,86498		9,98539,10618			9,42127,75881		10,57872,24119	19	
			79814		5555			85368			
46	42	9,40667,66312		9,98539,05063			9,42128,61249		10,57871,38751	18	13
			79812		5554			85366			
	43	9,40668,46124		9,98538,99509			9,42129,46615		10,57870,53385	17	
			79810		5555			85366			
	44	9,40669,25934		9,98538,93954			9,42130,31981		10,57869,68019	16	
			79809		5555			85363			
	45	9,40670,05743		9,98538,88399			9,42131,17344		10,57868,82656	15	
			79808		5555			85363			
	46	9,40670,85551		9,98538,82844			9,42132,02707		10,57867,97293	14	
			79806		5555			85360			
	47	9,40671,65357		9,98538,77289			9,42132,88067		10,57867,11933	13	
			79804		5555			85360			
46	48	9,40672,45161		9,98538,71734			9,42133,73427		10,57866,26573	12	13
			79803		5555			85358			
	49	9,40673,24964		9,98538,66179			9,42134,58785		10,57865,41215	11	
			79801		5555			85356			
	50	9,40674,04765		9,98538,60624			9,42135,44141		10,57864,55859	10	
			79799		5556			85355			
	51	9,40674,84564		9,98538,55068			9,42136,29496		10,57863,70504	9	
			79798		5555			85354			
	52	9,40675,64362		9,98538,49513			9,42137,14850		10,57862,85150	8	
			79797		5556			85352			
	53	9,40676,44159		9,98538,43957			9,42138,00202		10,57861,99798	7	
			79795		5556			85350			
46	54	9,40677,23954		9,98538,38401			9,42138,85552		10,57861,14448	6	13
			79793		5556			85350			
	55	9,40678,03747		9,98538,32845			9,42139,70902		10,57860,29098	5	
			79792		5556			85347			
	56	9,40678,83539		9,98538,27289			9,42140,56249		10,57859,43751	4	
			79790		5556			85346			
	57	9,40679,63329		9,98538,21733			9,42141,41595		10,57858,58405	3	
			79788		5556			85345			
	58	9,40680,43117		9,98538,16177			9,42142,26940		10,57857,73060	2	
			79787		5556			85344			
	59	9,40681,22904		9,98538,10621			9,42143,12284		10,57856,87716	1	
			79786		5557			85341			
46	60	9,40682,02690		9,98538,05064			9,42143,97625		10,57856,02375	0	13
			79784		5556			85341			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,40682,02690		9,98538,05064			9,42143,97625		10,57856,02375	60	12
			79784		5556			85341			
	1	9,40682,82474		9,98537,99508			9,42144,82966		10,57855,17034	59	
			79782		5557			85339			
	2	9,40683,62256		9,98537,93951			9,42145,68305		10,57854,31695	58	
			79781		5557			85337			
	3	9,40684,42037		9,98537,88394			9,42146,53642		10,57853,46358	57	
			79779		5556			85336			
	4	9,40685,21816		9,98537,82838			9,42147,38978		10,57852,61022	56	
			79778		5557			85335			
	5	9,40686,01594		9,98537,77281			9,42148,24313		10,57851,75687	55	
			79776		5557			85333			
47	6	9,40686,81370		9,98537,71724			9,42149,09646		10,57850,90354	54	12
			79774		5558			85332			
	7	9,40687,61144		9,98537,66166			9,42149,94978		10,57850,05022	53	
			79773		5557			85330			
	8	9,40688,40917		9,98537,60609			9,42150,80308		10,57849,19692	52	
			79771		5557			85329			
	9	9,40689,20688		9,98537,55052			9,42151,65637		10,57848,34363	51	
			79770		5558			85327			
	10	9,40690,00458		9,98537,49494			9,42152,50964		10,57847,49036	50	
			79768		5557			85326			
	11	9,40690,80226		9,98537,43937			9,42153,36290		10,57846,63710	49	
			79767		5558			85324			
47	12	9,40691,59993		9,98537,38379			9,42154,21614		10,57845,78386	48	12
			79765		5558			85323			
	13	9,40692,39758		9,98537,32821			9,42155,06937		10,57844,93063	47	
			79763		5558			85321			
	14	9,40693,19521		9,98537,27263			9,42155,92258		10,57844,07742	46	
			79762		5558			85320			
	15	9,40693,99283		9,98537,21705			9,42156,77578		10,57843,22422	45	
			79761		5558			85319			
	16	9,40694,79044		9,98537,16147			9,42157,62897		10,57842,37103	44	
			79759		5558			85317			
	17	9,40695,58803		9,98537,10589			9,42158,48214		10,57841,51786	43	
			79757		5559			85316			
47	18	9,40696,38560		9,98537,05030			9,42159,33530		10,57840,66470	42	12
			79755		5558			85314			
	19	9,40697,18315		9,98536,99472			9,42160,18844		10,57839,81156	41	
			79755		5559			85312			
	20	9,40697,98070		9,98536,93913			9,42161,04156		10,57838,95844	40	
			79752		5559			85312			
	21	9,40698,77822		9,98536,88354			9,42161,89468		10,57838,10532	39	
			79751		5558			85309			
	22	9,40699,57573		9,98536,82796			9,42162,74777		10,57837,25223	38	
			79749		5559			85309			
	23	9,40700,37322		9,98536,77237			9,42163,60086		10,57836,39914	37	
			79748		5559			85307			
47	24	9,40701,17070		9,98536,71678			9,42164,45393		10,57835,54607	36	12
			79747		5560			85305			
	25	9,40701,96817		9,98536,66118			9,42165,30698		10,57834,69302	35	
			79744		5559			85304			
	26	9,40702,76561		9,98536,60559			9,42166,16002		10,57833,83998	34	
			79743		5559			85303			
	27	9,40703,56304		9,98536,55000			9,42167,01305		10,57832,98695	33	
			79742		5560			85301			
	28	9,40704,36046		9,98536,49440			9,42167,86606		10,57832,13394	32	
			79740		5559			85299			
	29	9,40705,15786		9,98536,43881			9,42168,71905		10,57831,28095	31	
			79738		5560			85298			
47	30	9,40705,95524		9,98536,38321			9,42169,57203		10,57830,42797	30	12
			79737		5560			85297			
	31	9,40706,75261		9,98536,32761			9,42170,42500		10,57829,57500	29	
			79736		5560			85295			
	32	9,40707,54997		9,98536,27201			9,42171,27795		10,57828,72205	28	
			79733		5560			85294			
	33	9,40708,34730		9,98536,21641			9,42172,13089		10,57827,86911	27	
			79733		5560			85292			
	34	9,40709,14463		9,98536,16081			9,42172,98381		10,57827,01619	26	
			79730		5560			85291			
	35	9,40709,94193		9,98536,10521			9,42173,83672		10,57826,16328	25	
			79729		5560			85290			
47	36	9,40710,73922		9,98536,04961			9,42174,68962		10,57825,31038	24	12
			79728		5561			85287			
	37	9,40711,53650		9,98535,99400			9,42175,54249		10,57824,45751	23	
			79726		5560			85287			
	38	9,40712,33376		9,98535,93840			9,42176,39536		10,57823,60464	22	
			79724		5561			85285			
	39	9,40713,13100		9,98535,88279			9,42177,24821		10,57822,75179	21	
			79723		5561			85283			
	40	9,40713,92823		9,98535,82718			9,42178,10104		10,57821,89896	20	
			79721		5561			85283			
	41	9,40714,72544		9,98535,77157			9,42178,95387		10,57821,04613	19	
			79720		5561			85280			
47	42	9,40715,52264		9,98535,71596			9,42179,80667		10,57820,19333	18	12
			79718		5561			85279			
	43	9,40716,31982		9,98535,66035			9,42180,65946		10,57819,34054	17	
			79716		5561			85278			
	44	9,40717,11698		9,98535,60474			9,42181,51224		10,57818,48776	16	
			79715		5561			85276			
	45	9,40717,91413		9,98535,54913			9,42182,36500		10,57817,63500	15	
			79713		5562			85275			
	46	9,40718,71126		9,98535,49351			9,42183,21775		10,57816,78225	14	
			79712		5561			85274			
	47	9,40719,50838		9,98535,43790			9,42184,07049		10,57815,92951	13	
			79711		5562			85272			
47	48	9,40720,30549		9,98535,38228			9,42184,92321		10,57815,07679	12	12
			79708		5562			85270			
	49	9,40721,10257		9,98535,32666			9,42185,77591		10,57814,22409	11	
			79707		5562			85269			
	50	9,40721,89964		9,98535,27104			9,42186,62860		10,57813,37140	10	
			79706		5562			85268			
	51	9,40722,69670		9,98535,21542			9,42187,48128		10,57812,51872	9	
			79704		5562			85266			
	52	9,40723,49374		9,98535,15980			9,42188,33394		10,57811,66606	8	
			79702		5562			85264			
	53	9,40724,29076		9,98535,10418			9,42189,18658		10,57810,81342	7	
			79701		5562			85263			
47	54	9,40725,08777		9,98535,04856			9,42190,03921		10,57809,96079	6	12
			79700		5563			85262			
	55	9,40725,88477		9,98534,99293			9,42190,89183		10,57809,10817	5	
			79697		5562			85260			
	56	9,40726,68174		9,98534,93731			9,42191,74443		10,57808,25557	4	
			79696		5563			85259			
	57	9,40727,47870		9,98534,88168			9,42192,59702		10,57807,40298	3	
			79695		5563			85258			
	58	9,40728,27565		9,98534,82605			9,42193,44960		10,57806,55040	2	
			79693		5562			85256			
	59	9,40729,07258		9,98534,77043			9,42194,30216		10,57805,69784	1	
			79692		5563			85254			
47	60	9,40729,86950		9,98534,71480			9,42195,15470		10,57804,84530	0	12
			79690		5563			85253			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,40729,86950		9,98534,71480		9,42195,15470		10,57804,84530	60	11
			79690		5563		85253			
	1	9,40730,66640		9,98534,65917		9,42196,00723		10,57803,99277	59	
			79688		5564		85252			
	2	9,40731,46328		9,98534,60353		9,42196,85975		10,57803,14025	58	
			79687		5563		85250			
	3	9,40732,26015		9,98534,54790		9,42197,71225		10,57802,28775	57	
			79685		5563		85248			
	4	9,40733,05700		9,98534,49227		9,42198,56473		10,57801,43527	56	
			79684		5564		85247			
	5	9,40733,85384		9,98534,43663		9,42199,41720		10,57800,58280	55	
			79682		5563		85246			
48	6	9,40734,65066		9,98534,38100		9,42200,26966		10,57799,73034	54	11
			79680		5564		85244			
	7	9,40735,44746		9,98534,32536		9,42201,12210		10,57798,87790	53	
			79679		5564		85243			
	8	9,40736,24425		9,98534,26972		9,42201,97453		10,57798,02547	52	
			79678		5564		85242			
	9	9,40737,04103		9,98534,21408		9,42202,82695		10,57797,17305	51	
			79675		5564		85239			
	10	9,40737,83778		9,98534,15844		9,42203,67934		10,57796,32066	50	
			79675		5564		85239			
	11	9,40738,63453		9,98534,10280		9,42204,53173		10,57795,46827	49	
			79672		5565		85237			
48	12	9,40739,43125		9,98534,04715		9,42205,38410		10,57794,61590	48	11
			79672		5564		85235			
	13	9,40740,22797		9,98533,99151		9,42206,23645		10,57793,76355	47	
			79669		5564		85234			
	14	9,40741,02466		9,98533,93587		9,42207,08879		10,57792,91121	46	
			79668		5565		85233			
	15	9,40741,82134		9,98533,88022		9,42207,94112		10,57792,05888	45	
			79667		5565		85231			
	16	9,40742,61801		9,98533,82457		9,42208,79343		10,57791,20657	44	
			79664		5565		85230			
	17	9,40743,41465		9,98533,76892		9,42209,64573		10,57790,35427	43	
			79664		5564		85228			
48	18	9,40744,21129		9,98533,71328		9,42210,49801		10,57789,50199	42	11
			79662		5566		85227			
	19	9,40745,00791		9,98533,65762		9,42211,35028		10,57788,64972	41	
			79660		5565		85225			
	20	9,40745,80451		9,98533,60197		9,42212,20253		10,57787,79747	40	
			79658		5565		85224			
	21	9,40746,60109		9,98533,54632		9,42213,05477		10,57786,94523	39	
			79657		5565		85223			
	22	9,40747,39766		9,98533,49067		9,42213,90700		10,57786,09300	38	
			79656		5566		85221			
	23	9,40748,19422		9,98533,43501		9,42214,75921		10,57785,24079	37	
			79654		5565		85219			
48	24	9,40748,99076		9,98533,37936		9,42215,61140		10,57784,38860	36	11
			79652		5566		85218			
	25	9,40749,78728		9,98533,32370		9,42216,46358		10,57783,53642	35	
			79651		5566		85217			
	26	9,40750,58379		9,98533,26804		9,42217,31575		10,57782,68425	34	
			79649		5566		85215			
	27	9,40751,38028		9,98533,21238		9,42218,16790		10,57781,83210	33	
			79648		5566		85214			
	28	9,40752,17676		9,98533,15672		9,42219,02004		10,57780,97996	32	
			79646		5566		85212			
	29	9,40752,97322		9,98533,10106		9,42219,87216		10,57780,12784	31	
			79645		5566		85211			
48	30	9,40753,76967		9,98533,04540		9,42220,72427		10,57779,27573	30	11
			79643		5567		85209			
	31	9,40754,56610		9,98532,98973		9,42221,57636		10,57778,42364	29	
			79641		5566		85208			
	32	9,40755,36251		9,98532,93407		9,42222,42844		10,57777,57156	28	
			79640		5567		85207			
	33	9,40756,15891		9,98532,87840		9,42223,28051		10,57776,71949	27	
			79639		5566		85205			
	34	9,40756,95530		9,98532,82274		9,42224,13256		10,57775,86744	26	
			79636		5567		85203			
	35	9,40757,75166		9,98532,76707		9,42224,98459		10,57775,01541	25	
			79635		5567		85202			
48	36	9,40758,54801		9,98532,71140		9,42225,83661		10,57774,16339	24	11
			79634		5567		85201			
	37	9,40759,34435		9,98532,65573		9,42226,68862		10,57773,31138	23	
			79632		5567		85199			
	38	9,40760,14067		9,98532,60006		9,42227,54061		10,57772,45939	22	
			79631		5567		85198			
	39	9,40760,93698		9,98532,54439		9,42228,39259		10,57771,60741	21	
			79629		5568		85196			
	40	9,40761,73327		9,98532,48871		9,42229,24455		10,57770,75545	20	
			79627		5567		85195			
	41	9,40762,52954		9,98532,43304		9,42230,09650		10,57769,90350	19	
			79626		5568		85193			
48	42	9,40763,32580		9,98532,37736		9,42230,94843		10,57769,05157	18	11
			79624		5567		85192			
	43	9,40764,12204		9,98532,32169		9,42231,80035		10,57768,19965	17	
			79623		5568		85191			
	44	9,40764,91827		9,98532,26601		9,42232,65226		10,57767,34774	16	
			79621		5568		85189			
	45	9,40765,71448		9,98532,21033		9,42233,50415		10,57766,49585	15	
			79620		5568		85187			
	46	9,40766,51068		9,98532,15465		9,42234,35602		10,57765,64398	14	
			79618		5568		85187			
	47	9,40767,30686		9,98532,09897		9,42235,20789		10,57764,79211	13	
			79616		5568		85184			
48	48	9,40768,10302		9,98532,04329		9,42236,05973		10,57763,94027	12	11
			79615		5569		85183			
	49	9,40768,89917		9,98531,98760		9,42236,91156		10,57763,08844	11	
			79613		5568		85182			
	50	9,40769,69530		9,98531,93192		9,42237,76338		10,57762,23662	10	
			79612		5569		85181			
	51	9,40770,49142		9,98531,87623		9,42238,61519		10,57761,38481	9	
			79610		5568		85178			
	52	9,40771,28752		9,98531,82055		9,42239,46697		10,57760,53303	8	
			79609		5569		85178			
	53	9,40772,08361		9,98531,76486		9,42240,31875		10,57759,68125	7	
			79607		5569		85176			
48	54	9,40772,87968		9,98531,70917		9,42241,17051		10,57758,82949	6	11
			79605		5569		85174			
	55	9,40773,67573		9,98531,65348		9,42242,02225		10,57757,97775	5	
			79604		5569		85173			
	56	9,40774,47177		9,98531,59779		9,42242,87398		10,57757,12602	4	
			79603		5569		85172			
	57	9,40775,26780		9,98531,54210		9,42243,72570		10,57756,27430	3	
			79601		5569		85170			
	58	9,40776,06381		9,98531,48641		9,42244,57740		10,57755,42260	2	
			79599		5570		85169			
	59	9,40776,85980		9,98531,43071		9,42245,42909		10,57754,57091	1	
			79598		5569		85167			
48	60	9,40777,65578		9,98531,37502		9,42246,28076		10,57753,71924	0	11
			79596		5570		85166			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,40777,65578		9,98531,37502			9,42246,28076		10,57753,71924	60	10
			79596		5570			85166			
	1	9,40778,45174		9,98531,31932			9,42247,13242		10,57752,86758	59	
			79594		5570			85164			
	2	9,40779,24768		9,98531,26362			9,42247,98406		10,57752,01594	58	
			79593		5569			85163			
	3	9,40780,04361		9,98531,20793			9,42248,83569		10,57751,16431	57	
			79592		5570			85161			
	4	9,40780,83953		9,98531,15223			9,42249,68730		10,57750,31270	56	
			79590		5570			85160			
	5	9,40781,63543		9,98531,09653			9,42250,53890		10,57749,46110	55	
			79588		5571			85159			
49	6	9,40782,43131		9,98531,04082			9,42251,39049		10,57748,60951	54	10
			79587		5570			85157			
	7	9,40783,22718		9,98530,98512			9,42252,24206		10,57747,75794	53	
			79585		5570			85156			
	8	9,40784,02303		9,98530,92942			9,42253,09362		10,57746,90638	52	
			79584		5571			85154			
	9	9,40784,81887		9,98530,87371			9,42253,94516		10,57746,05484	51	
			79582		5570			85153			
	10	9,40785,61469		9,98530,81801			9,42254,79669		10,57745,20331	50	
			79581		5571			85151			
	11	9,40786,41050		9,98530,76230			9,42255,64820		10,57744,35180	49	
			79579		5571			85150			
49	12	9,40787,20629		9,98530,70659			9,42256,49970		10,57743,50030	48	10
			79577		5571			85148			
	13	9,40788,00206		9,98530,65088			9,42257,35118		10,57742,64882	47	
			79576		5571			85147			
	14	9,40788,79782		9,98530,59517			9,42258,20265		10,57741,79735	46	
			79574		5571			85145			
	15	9,40789,59356		9,98530,53946			9,42259,05410		10,57740,94590	45	
			79573		5571			85144			
	16	9,40790,38929		9,98530,48375			9,42259,90554		10,57740,09446	44	
			79571		5572			85143			
	17	9,40791,18500		9,98530,42803			9,42260,75697		10,57739,24303	43	
			79570		5571			85141			
49	18	9,40791,98070		9,98530,37232			9,42261,60838		10,57738,39162	42	10
			79568		5572			85140			
	19	9,40792,77638		9,98530,31660			9,42262,45978		10,57737,54022	41	
			79566		5572			85138			
	20	9,40793,57204		9,98530,26088			9,42263,31116		10,57736,68884	40	
			79565		5571			85137			
	21	9,40794,36769		9,98530,20517			9,42264,16253		10,57735,83747	39	
			79564		5572			85135			
	22	9,40795,16333		9,98530,14945			9,42265,01388		10,57734,98612	38	
			79562		5572			85134			
	23	9,40795,95895		9,98530,09373			9,42265,86522		10,57734,13478	37	
			79560		5572			85132			
49	24	9,40796,75455		9,98530,03801			9,42266,71654		10,57733,28346	36	10
			79559		5573			85131			
	25	9,40797,55014		9,98529,98228			9,42267,56785		10,57732,43215	35	
			79557		5572			85130			
	26	9,40798,34571		9,98529,92656			9,42268,41915		10,57731,58085	34	
			79555		5573			85128			
	27	9,40799,14126		9,98529,87083			9,42269,27043		10,57730,72957	33	
			79554		5572			85126			
	28	9,40799,93680		9,98529,81511			9,42270,12169		10,57729,87831	32	
			79553		5573			85126			
	29	9,40800,73233		9,98529,75938			9,42270,97295		10,57729,02705	31	
			79551		5573			85123			
49	30	9,40801,52784		9,98529,70365			9,42271,82418		10,57728,17582	30	10
			79549		5573			85123			
	31	9,40802,32333		9,98529,64792			9,42272,67541		10,57727,32459	29	
			79548		5573			85120			
	32	9,40803,11881		9,98529,59219			9,42273,52661		10,57726,47339	28	
			79546		5573			85120			
	33	9,40803,91427		9,98529,53646			9,42274,37781		10,57725,62219	27	
			79545		5573			85118			
	34	9,40804,70972		9,98529,48073			9,42275,22899		10,57724,77101	26	
			79543		5573			85116			
	35	9,40805,50515		9,98529,42500			9,42276,08015		10,57723,91985	25	
			79541		5574			85115			
49	36	9,40806,30056		9,98529,36926			9,42276,93130		10,57723,06870	24	10
			79540		5573			85114			
	37	9,40807,09596		9,98529,31353			9,42277,78244		10,57722,21756	23	
			79539		5574			85112			
	38	9,40807,89135		9,98529,25779			9,42278,63356		10,57721,36644	22	
			79537		5574			85111			
	39	9,40808,68672		9,98529,20205			9,42279,48467		10,57720,51533	21	
			79535		5574			85109			
	40	9,40809,48207		9,98529,14631			9,42280,33576		10,57719,66424	20	
			79534		5574			85108			
	41	9,40810,27741		9,98529,09057			9,42281,18684		10,57718,81316	19	
			79532		5574			85106			
49	42	9,40811,07273		9,98529,03483			9,42282,03790		10,57717,96210	18	10
			79531		5574			85105			
	43	9,40811,86804		9,98528,97909			9,42282,88895		10,57717,11105	17	
			79529		5574			85103			
	44	9,40812,66333		9,98528,92335			9,42283,73998		10,57716,26002	16	
			79527		5575			85102			
	45	9,40813,45860		9,98528,86760			9,42284,59100		10,57715,40900	15	
			79526		5574			85101			
	46	9,40814,25386		9,98528,81186			9,42285,44201		10,57714,55799	14	
			79525		5575			85099			
	47	9,40815,04911		9,98528,75611			9,42286,29300		10,57713,70700	13	
			79523		5575			85097			
49	48	9,40815,84434		9,98528,70036			9,42287,14397		10,57712,85603	12	10
			79521		5575			85096			
	49	9,40816,63955		9,98528,64461			9,42287,99493		10,57712,00507	11	
			79520		5574			85095			
	50	9,40817,43475		9,98528,58887			9,42288,84588		10,57711,15412	10	
			79518		5576			85093			
	51	9,40818,22993		9,98528,53311			9,42289,69681		10,57710,30319	9	
			79517		5575			85092			
	52	9,40819,02510		9,98528,47736			9,42290,54773		10,57709,45227	8	
			79515		5575			85091			
	53	9,40819,82025		9,98528,42161			9,42291,39864		10,57708,60136	7	
			79513		5575			85089			
49	54	9,40820,61538		9,98528,36586			9,42292,24953		10,57707,75047	6	10
			79512		5576			85087			
	55	9,40821,41050		9,98528,31010			9,42293,10040		10,57706,89960	5	
			79510		5576			85086			
	56	9,40822,20560		9,98528,25434			9,42293,95126		10,57706,04874	4	
			79509		5575			85085			
	57	9,40823,00069		9,98528,19859			9,42294,80211		10,57705,19789	3	
			79508		5576			85083			
	58	9,40823,79577		9,98528,14283			9,42295,65294		10,57704,34706	2	
			79505		5576			85082			
	59	9,40824,59082		9,98528,08707			9,42296,50376		10,57703,49624	1	
			79504		5576			85080			
49	60	9,40825,38586		9,98528,03131			9,42297,35456		10,57702,64544	0	10
			79503		5576			85079			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,40825,38586		9,98528,03131			9,42297,35456		10,57702,64544	60	9
			79503		5576			85079			
	1	9,40826,18089		9,98527,97555			9,42298,20535		10,57701,79465	59	
			79501		5577			85077			
	2	9,40826,97590		9,98527,91978			9,42299,05612		10,57700,94388	58	
			79500		5576			85076			
	3	9,40827,77090		9,98527,86402			9,42299,90688		10,57700,09312	57	
			79498		5577			85074			
	4	9,40828,56588		9,98527,80825			9,42300,75762		10,57699,24238	56	
			79496		5576			85073			
	5	9,40829,36084		9,98527,75249			9,42301,60835		10,57698,39165	55	
			79495		5577			85072			
50	6	9,40830,15579		9,98527,69672			9,42302,45907		10,57697,54093	54	9
			79493		5577			85070			
	7	9,40830,95072		9,98527,64095			9,42303,30977		10,57696,69023	53	
			79492		5577			85069			
	8	9,40831,74564		9,98527,58518			9,42304,16046		10,57695,83954	52	
			79490		5577			85067			
	9	9,40832,54054		9,98527,52941			9,42305,01113		10,57694,98887	51	
			79488		5577			85066			
	10	9,40833,33542		9,98527,47364			9,42305,86179		10,57694,13821	50	
			79488		5577			85064			
	11	9,40834,13030		9,98527,41787			9,42306,71243		10,57693,28757	49	
			79485		5578			85063			
50	12	9,40834,92515		9,98527,36209			9,42307,56306		10,57692,43694	48	9
			79484		5577			85061			
	13	9,40835,71999		9,98527,30632			9,42308,41367		10,57691,58633	47	
			79482		5578			85060			
	14	9,40836,51481		9,98527,25054			9,42309,26427		10,57690,73573	46	
			79481		5578			85059			
	15	9,40837,30962		9,98527,19476			9,42310,11486		10,57689,88514	45	
			79479		5577			85057			
	16	9,40838,10441		9,98527,13899			9,42310,96543		10,57689,03457	44	
			79478		5578			85055			
	17	9,40838,89919		9,98527,08321			9,42311,81598		10,57688,18402	43	
			79476		5578			85054			
50	18	9,40839,69395		9,98527,02743			9,42312,66652		10,57687,33348	42	9
			79475		5578			85053			
	19	9,40840,48870		9,98526,97165			9,42313,51705		10,57686,48295	41	
			79473		5579			85052			
	20	9,40841,28343		9,98526,91586			9,42314,36757		10,57685,63243	40	
			79471		5578			85049			
	21	9,40842,07814		9,98526,86008			9,42315,21806		10,57684,78194	39	
			79470		5579			85049			
	22	9,40842,87284		9,98526,80429			9,42316,06855		10,57683,93145	38	
			79469		5578			85047			
	23	9,40843,66753		9,98526,74851			9,42316,91902		10,57683,08098	37	
			79466		5579			85045			
50	24	9,40844,46219		9,98526,69272			9,42317,76947		10,57682,23053	36	9
			79466		5579			85044			
	25	9,40845,25685		9,98526,63693			9,42318,61991		10,57681,38009	35	
			79463		5579			85043			
	26	9,40846,05148		9,98526,58114			9,42319,47034		10,57680,52966	34	
			79462		5579			85041			
	27	9,40846,84610		9,98526,52535			9,42320,32075		10,57679,67925	33	
			79461		5579			85040			
	28	9,40847,64071		9,98526,46956			9,42321,17115		10,57678,82885	32	
			79459		5579			85038			
	29	9,40848,43530		9,98526,41377			9,42322,02153		10,57677,97847	31	
			79457		5579			85037			
50	30	9,40849,22987		9,98526,35798			9,42322,87190		10,57677,12810	30	9
			79456		5580			85035			
	31	9,40850,02443		9,98526,30218			9,42323,72225		10,57676,27775	29	
			79455		5579			85034			
	32	9,40850,81898		9,98526,24639			9,42324,57259		10,57675,42741	28	
			79453		5580			85033			
	33	9,40851,61351		9,98526,19059			9,42325,42292		10,57674,57708	27	
			79451		5580			85031			
	34	9,40852,40802		9,98526,13479			9,42326,27323		10,57673,72677	26	
			79449		5580			85029			
	35	9,40853,20251		9,98526,07899			9,42327,12352		10,57672,87648	25	
			79449		5580			85028			
50	36	9,40853,99700		9,98526,02319			9,42327,97380		10,57672,02620	24	9
			79446		5580			85027			
	37	9,40854,79146		9,98525,96739			9,42328,82407		10,57671,17593	23	
			79445		5580			85025			
	38	9,40855,58591		9,98525,91159			9,42329,67432		10,57670,32568	22	
			79444		5580			85024			
	39	9,40856,38035		9,98525,85579			9,42330,52456		10,57669,47544	21	
			79442		5581			85022			
	40	9,40857,17477		9,98525,79998			9,42331,37478		10,57668,62522	20	
			79440		5580			85021			
	41	9,40857,96917		9,98525,74418			9,42332,22499		10,57667,77501	19	
			79439		5581			85020			
50	42	9,40858,76356		9,98525,68837			9,42333,07519		10,57666,92481	18	9
			79437		5581			85018			
	43	9,40859,55793		9,98525,63256			9,42333,92537		10,57666,07463	17	
			79436		5581			85016			
	44	9,40860,35229		9,98525,57675			9,42334,77553		10,57665,22447	16	
			79434		5581			85015			
	45	9,40861,14663		9,98525,52094			9,42335,62568		10,57664,37432	15	
			79432		5581			85014			
	46	9,40861,94095		9,98525,46513			9,42336,47582		10,57663,52418	14	
			79431		5581			85012			
	47	9,40862,73526		9,98525,40932			9,42337,32594		10,57662,67406	13	
			79430		5581			85011			
50	48	9,40863,52956		9,98525,35351			9,42338,17605		10,57661,82395	12	9
			79428		5582			85010			
	49	9,40864,32384		9,98525,29769			9,42339,02615		10,57660,97385	11	
			79426		5581			85007			
	50	9,40865,11810		9,98525,24188			9,42339,87622		10,57660,12378	10	
			79425		5582			85007			
	51	9,40865,91235		9,98525,18606			9,42340,72629		10,57659,27371	9	
			79423		5582			85005			
	52	9,40866,70658		9,98525,13024			9,42341,57634		10,57658,42366	8	
			79422		5582			85003			
	53	9,40867,50080		9,98525,07442			9,42342,42637		10,57657,57363	7	
			79420		5581			85003			
50	54	9,40868,29500		9,98525,01861			9,42343,27640		10,57656,72360	6	9
			79419		5583			85000			
	55	9,40869,08919		9,98524,96278			9,42344,12640		10,57655,87360	5	
			79417		5582			84999			
	56	9,40869,88336		9,98524,90696			9,42344,97639		10,57655,02361	4	
			79415		5582			84998			
	57	9,40870,67751		9,98524,85114			9,42345,82637		10,57654,17363	3	
			79414		5582			84997			
	58	9,40871,47165		9,98524,79532			9,42346,67634		10,57653,32366	2	
			79412		5583			84994			
	59	9,40872,26577		9,98524,73949			9,42347,52628		10,57652,47372	1	
			79411		5583			84994			
50	60	9,40873,05988		9,98524,68366			9,42348,37622		10,57651,62378	0	9
			79410		5582			84992			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,40873,05988		9,98524,68366			9,42348,37622		10,57651,62378	60	8
			79410		5582			84992			
	1	9,40873,85398		9,98524,62784			9,42349,22614		10,57650,77386	59	
			79407		5583			84990			
	2	9,40874,64805		9,98524,57201			9,42350,07604		10,57649,92396	58	
			79406		5583			84990			
	3	9,40875,44211		9,98524,51618			9,42350,92594		10,57649,07406	57	
			79405		5583			84987			
	4	9,40876,23616		9,98524,46035			9,42351,77581		10,57648,22419	56	
			79403		5583			84986			
	5	9,40877,03019		9,98524,40452			9,42352,62567		10,57647,37433	55	
			79402		5584			84985			
51	6	9,40877,82421		9,98524,34868			9,42353,47552		10,57646,52448	54	8
			79399		5583			84984			
	7	9,40878,61820		9,98524,29285			9,42354,32536		10,57645,67464	53	
			79399		5584			84981			
	8	9,40879,41219		9,98524,23701			9,42355,17517		10,57644,82483	52	
			79397		5583			84981			
	9	9,40880,20616		9,98524,18118			9,42356,02498		10,57643,97502	51	
			79395		5584			84979			
	10	9,40881,00011		9,98524,12534			9,42356,87477		10,57643,12523	50	
			79394		5584			84977			
	11	9,40881,79405		9,98524,06950			9,42357,72454		10,57642,27546	49	
			79392		5584			84977			
51	12	9,40882,58797		9,98524,01366			9,42358,57431		10,57641,42569	48	8
			79391		5584			84974			
	13	9,40883,38188		9,98523,95782			9,42359,42405		10,57640,57595	47	
			79389		5584			84973			
	14	9,40884,17577		9,98523,90198			9,42360,27378		10,57639,72622	46	
			79387		5584			84972			
	15	9,40884,96964		9,98523,84614			9,42361,12350		10,57638,87650	45	
			79386		5585			84971			
	16	9,40885,76350		9,98523,79029			9,42361,97321		10,57638,02679	44	
			79384		5584			84968			
	17	9,40886,55734		9,98523,73445			9,42362,82289		10,57637,17711	43	
			79383		5585			84968			
51	18	9,40887,35117		9,98523,67860			9,42363,67257		10,57636,32743	42	8
			79382		5584			84966			
	19	9,40888,14499		9,98523,62276			9,42364,52223		10,57635,47777	41	
			79379		5585			84964			
	20	9,40888,93878		9,98523,56691			9,42365,37187		10,57634,62813	40	
			79379		5585			84964			
	21	9,40889,73257		9,98523,51106			9,42366,22151		10,57633,77849	39	
			79376		5585			84961			
	22	9,40890,52633		9,98523,45521			9,42367,07112		10,57632,92888	38	
			79375		5585			84960			
	23	9,40891,32008		9,98523,39936			9,42367,92072		10,57632,07928	37	
			79374		5585			84959			
51	24	9,40892,11382		9,98523,34351			9,42368,77031		10,57631,22969	36	8
			79372		5586			84958			
	25	9,40892,90754		9,98523,28765			9,42369,61989		10,57630,38011	35	
			79370		5585			84956			
	26	9,40893,70124		9,98523,23180			9,42370,46945		10,57629,53055	34	
			79369		5586			84954			
	27	9,40894,49493		9,98523,17594			9,42371,31899		10,57628,68101	33	
			79367		5586			84953			
	28	9,40895,28860		9,98523,12008			9,42372,16852		10,57627,83148	32	
			79366		5585			84952			
	29	9,40896,08226		9,98523,06423			9,42373,01804		10,57626,98196	31	
			79364		5586			84950			
51	30	9,40896,87590		9,98523,00837			9,42373,86754		10,57626,13246	30	8
			79363		5586			84948			
	31	9,40897,66953		9,98522,95251			9,42374,71702		10,57625,28298	29	
			79361		5586			84948			
	32	9,40898,46314		9,98522,89665			9,42375,56650		10,57624,43350	28	
			79360		5587			84945			
	33	9,40899,25674		9,98522,84078			9,42376,41595		10,57623,58405	27	
			79358		5586			84945			
	34	9,40900,05032		9,98522,78492			9,42377,26540		10,57622,73460	26	
			79356		5586			84943			
	35	9,40900,84388		9,98522,72906			9,42378,11483		10,57621,88517	25	
			79355		5587			84941			
51	36	9,40901,63743		9,98522,67319			9,42378,96424		10,57621,03576	24	8
			79353		5587			84940			
	37	9,40902,43096		9,98522,61732			9,42379,81364		10,57620,18636	23	
			79352		5586			84939			
	38	9,40903,22448		9,98522,56146			9,42380,66303		10,57619,33697	22	
			79351		5587			84937			
	39	9,40904,01799		9,98522,50559			9,42381,51240		10,57618,48760	21	
			79348		5587			84936			
	40	9,40904,81147		9,98522,44972			9,42382,36176		10,57617,63824	20	
			79347		5587			84934			
	41	9,40905,60494		9,98522,39385			9,42383,21110		10,57616,78890	19	
			79346		5588			84933			
51	42	9,40906,39840		9,98522,33797			9,42384,06043		10,57615,93957	18	8
			79344		5587			84931			
	43	9,40907,19184		9,98522,28210			9,42384,90974		10,57615,09026	17	
			79343		5587			84930			
	44	9,40907,98527		9,98522,22623			9,42385,75904		10,57614,24096	16	
			79340		5588			84928			
	45	9,40908,77867		9,98522,17035			9,42386,60832		10,57613,39168	15	
			79340		5588			84927			
	46	9,40909,57207		9,98522,11447			9,42387,45759		10,57612,54241	14	
			79338		5587			84926			
	47	9,40910,36545		9,98522,05860			9,42388,30685		10,57611,69315	13	
			79336		5588			84924			
51	48	9,40911,15881		9,98522,00272			9,42389,15609		10,57610,84391	12	8
			79335		5588			84923			
	49	9,40911,95216		9,98521,94684			9,42390,00532		10,57609,99468	11	
			79333		5588			84921			
	50	9,40912,74549		9,98521,89096			9,42390,85453		10,57609,14547	10	
			79332		5589			84920			
	51	9,40913,53881		9,98521,83507			9,42391,70373		10,57608,29627	9	
			79330		5588			84918			
	52	9,40914,33211		9,98521,77919			9,42392,55291		10,57607,44709	8	
			79328		5588			84917			
	53	9,40915,12539		9,98521,72331			9,42393,40208		10,57606,59792	7	
			79327		5589			84916			
51	54	9,40915,91866		9,98521,66742			9,42394,25124		10,57605,74876	6	8
			79326		5588			84914			
	55	9,40916,71192		9,98521,61154			9,42395,10038		10,57604,89962	5	
			79323		5589			84913			
	56	9,40917,50515		9,98521,55565			9,42395,94951		10,57604,05049	4	
			79323		5589			84911			
	57	9,40918,29838		9,98521,49976			9,42396,79862		10,57603,20138	3	
			79321		5589			84909			
	58	9,40919,09159		9,98521,44387			9,42397,64771		10,57602,35229	2	
			79319		5589			84909			
	59	9,40919,88478		9,98521,38798			9,42398,49680		10,57601,50320	1	
			79317		5589			84907			
51	60	9,40920,67795		9,98521,33209			9,42399,34587		10,57600,65413	0	8
			79317		5590			84905			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,40920,67795		9,98521,33209			9,42399,34587		10,57600,65413	60	7
			79317		5590			84905			
	1	9,40921,47112		9,98521,27619			9,42400,19492		10,57599,80508	59	
			79314		5589			84904			
	2	9,40922,26426		9,98521,22030			9,42401,04396		10,57598,95604	58	
			79313		5589			84903			
	3	9,40923,05739		9,98521,16441			9,42401,89299		10,57598,10701	57	
			79312		5590			84901			
	4	9,40923,85051		9,98521,10851			9,42402,74200		10,57597,25800	56	
			79310		5590			84899			
	5	9,40924,64361		9,98521,05261			9,42403,59099		10,57596,40901	55	
			79308		5590			84899			
52	6	9,40925,43669		9,98520,99671			9,42404,43998		10,57595,56002	54	7
			79307		5590			84896			
	7	9,40926,22976		9,98520,94081			9,42405,28894		10,57594,71106	53	
			79305		5590			84896			
	8	9,40927,02281		9,98520,88491			9,42406,13790		10,57593,86210	52	
			79304		5590			84893			
	9	9,40927,81585		9,98520,82901			9,42406,98683		10,57593,01317	51	
			79302		5590			84893			
	10	9,40928,60887		9,98520,77311			9,42407,83576		10,57592,16424	50	
			79300		5590			84891			
	11	9,40929,40187		9,98520,71721			9,42408,68467		10,57591,31533	49	
			79300		5591			84890			
52	12	9,40930,19487		9,98520,66130			9,42409,53357		10,57590,46643	48	7
			79297		5591			84888			
	13	9,40930,98784		9,98520,60539			9,42410,38245		10,57589,61755	47	
			79296		5590			84886			
	14	9,40931,78080		9,98520,54949			9,42411,23131		10,57588,76869	46	
			79294		5591			84886			
	15	9,40932,57374		9,98520,49358			9,42412,08017		10,57587,91983	45	
			79293		5591			84883			
	16	9,40933,36667		9,98520,43767			9,42412,92900		10,57587,07100	44	
			79292		5591			84883			
	17	9,40934,15959		9,98520,38176			9,42413,77783		10,57586,22217	43	
			79289		5591			84881			
52	18	9,40934,95248		9,98520,32585			9,42414,62664		10,57585,37336	42	7
			79289		5591			84879			
	19	9,40935,74537		9,98520,26994			9,42415,47543		10,57584,52457	41	
			79286		5592			84878			
	20	9,40936,53823		9,98520,21402			9,42416,32421		10,57583,67579	40	
			79285		5591			84877			
	21	9,40937,33108		9,98520,15811			9,42417,17298		10,57582,82702	39	
			79284		5592			84875			
	22	9,40938,12392		9,98520,10219			9,42418,02173		10,57581,97827	38	
			79282		5592			84874			
	23	9,40938,91674		9,98520,04627			9,42418,87047		10,57581,12953	37	
			79280		5591			84872			
52	24	9,40939,70954		9,98519,99036			9,42419,71919		10,57580,28081	36	7
			79279		5592			84871			
	25	9,40940,50233		9,98519,93444			9,42420,56790		10,57579,43210	35	
			79278		5592			84869			
	26	9,40941,29511		9,98519,87852			9,42421,41659		10,57578,58341	34	
			79276		5593			84868			
	27	9,40942,08787		9,98519,82259			9,42422,26527		10,57577,73473	33	
			79274		5592			84867			
	28	9,40942,88061		9,98519,76667			9,42423,11394		10,57576,88606	32	
			79273		5592			84865			
	29	9,40943,67334		9,98519,71075			9,42423,96259		10,57576,03741	31	
			79271		5593			84863			
52	30	9,40944,46605		9,98519,65482			9,42424,81122		10,57575,18878	30	7
			79269		5592			84863			
	31	9,40945,25874		9,98519,59890			9,42425,65985		10,57574,34015	29	
			79268		5593			84860			
	32	9,40946,05142		9,98519,54297			9,42426,50845		10,57573,49155	28	
			79267		5593			84860			
	33	9,40946,84409		9,98519,48704			9,42427,35705		10,57572,64295	27	
			79265		5593			84858			
	34	9,40947,63674		9,98519,43111			9,42428,20563		10,57571,79437	26	
			79263		5593			84856			
	35	9,40948,42937		9,98519,37518			9,42429,05419		10,57570,94581	25	
			79262		5593			84855			
52	36	9,40949,22199		9,98519,31925			9,42429,90274		10,57570,09726	24	7
			79261		5593			84854			
	37	9,40950,01460		9,98519,26332			9,42430,75128		10,57569,24872	23	
			79258		5593			84852			
	38	9,40950,80718		9,98519,20739			9,42431,59980		10,57568,40020	22	
			79258		5594			84850			
	39	9,40951,59976		9,98519,15145			9,42432,44830		10,57567,55170	21	
			79255		5593			84850			
	40	9,40952,39231		9,98519,09552			9,42433,29680		10,57566,70320	20	
			79255		5594			84847			
	41	9,40953,18486		9,98519,03958			9,42434,14527		10,57565,85473	19	
			79252		5594			84847			
52	42	9,40953,97738		9,98518,98364			9,42434,99374		10,57565,00626	18	7
			79251		5594			84845			
	43	9,40954,76989		9,98518,92770			9,42435,84219		10,57564,15781	17	
			79250		5594			84843			
	44	9,40955,56239		9,98518,87176			9,42436,69062		10,57563,30938	16	
			79248		5594			84842			
	45	9,40956,35487		9,98518,81582			9,42437,53904		10,57562,46096	15	
			79246		5594			84841			
	46	9,40957,14733		9,98518,75988			9,42438,38745		10,57561,61255	14	
			79245		5594			84839			
	47	9,40957,93978		9,98518,70394			9,42439,23584		10,57560,76416	13	
			79243		5595			84838			
52	48	9,40958,73221		9,98518,64799			9,42440,08422		10,57559,91578	12	7
			79242		5594			84836			
	49	9,40959,52463		9,98518,59205			9,42440,93258		10,57559,06742	11	
			79240		5595			84835			
	50	9,40960,31703		9,98518,53610			9,42441,78093		10,57558,21907	10	
			79239		5595			84833			
	51	9,40961,10942		9,98518,48015			9,42442,62926		10,57557,37074	9	
			79237		5594			84832			
	52	9,40961,90179		9,98518,42421			9,42443,47758		10,57556,52242	8	
			79235		5595			84831			
	53	9,40962,69414		9,98518,36826			9,42444,32589		10,57555,67411	7	
			79234		5595			84829			
52	54	9,40963,48648		9,98518,31231			9,42445,17418		10,57554,82582	6	7
			79233		5596			84828			
	55	9,40964,27881		9,98518,25635			9,42446,02246		10,57553,97754	5	
			79231		5595			84826			
	56	9,40965,07112		9,98518,20040			9,42446,87072		10,57553,12928	4	
			79229		5595			84825			
	57	9,40965,86341		9,98518,14445			9,42447,71897		10,57552,28103	3	
			79228		5596			84823			
	58	9,40966,65569		9,98518,08849			9,42448,56720		10,57551,43280	2	
			79226		5596			84822			
	59	9,40967,44795		9,98518,03253			9,42449,41542		10,57550,58458	1	
			79225		5595			84820			
52	60	9,40968,24020		9,98517,97658			9,42450,26362		10,57549,73638	0	7
			79223		5596			84819			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,40968,24020		9,98517,97658			9,42450,26362		10,57549,73638	60	6
			79223		5596			84819			
	1	9,40969,03243		9,98517,92062			9,42451,11181		10,57548,88819	59	
			79222		5596			84818			
	2	9,40969,82465		9,98517,86466			9,42451,95999		10,57548,04001	58	
			79220		5596			84816			
	3	9,40970,61685		9,98517,80870			9,42452,80815		10,57547,19185	57	
			79219		5596			84815			
	4	9,40971,40904		9,98517,75274			9,42453,65630		10,57546,34370	56	
			79217		5597			84813			
	5	9,40972,20121		9,98517,69677			9,42454,50443		10,57545,49557	55	
			79215		5596			84812			
53	6	9,40972,99336		9,98517,64081			9,42455,35255		10,57544,64745	54	6
			79214		5596			84810			
	7	9,40973,78550		9,98517,58485			9,42456,20065		10,57543,79935	53	
			79212		5597			84809			
	8	9,40974,57762		9,98517,52888			9,42457,04874		10,57542,95126	52	
			79211		5597			84808			
	9	9,40975,36973		9,98517,47291			9,42457,89682		10,57542,10318	51	
			79209		5597			84806			
	10	9,40976,16182		9,98517,41694			9,42458,74488		10,57541,25512	50	
			79208		5597			84805			
	11	9,40976,95390		9,98517,36097			9,42459,59293		10,57540,40707	49	
			79206		5597			84803			
53	12	9,40977,74596		9,98517,30500			9,42460,44096		10,57539,55904	48	6
			79205		5597			84802			
	13	9,40978,53801		9,98517,24903			9,42461,28898		10,57538,71102	47	
			79203		5597			84800			
	14	9,40979,33004		9,98517,19306			9,42462,13698		10,57537,86302	46	
			79201		5597			84799			
	15	9,40980,12205		9,98517,13709			9,42462,98497		10,57537,01503	45	
			79200		5598			84797			
	16	9,40980,91405		9,98517,08111			9,42463,83294		10,57536,16706	44	
			79199		5598			84796			
	17	9,40981,70604		9,98517,02513			9,42464,68090		10,57535,31910	43	
			79197		5597			84795			
53	18	9,40982,49801		9,98516,96916			9,42465,52885		10,57534,47115	42	6
			79195		5598			84793			
	19	9,40983,28996		9,98516,91318			9,42466,37678		10,57533,62322	41	
			79194		5598			84792			
	20	9,40984,08190		9,98516,85720			9,42467,22470		10,57532,77530	40	
			79192		5598			84790			
	21	9,40984,87382		9,98516,80122			9,42468,07260		10,57531,92740	39	
			79191		5598			84789			
	22	9,40985,66573		9,98516,74524			9,42468,92049		10,57531,07951	38	
			79189		5598			84787			
	23	9,40986,45762		9,98516,68926			9,42469,76836		10,57530,23164	37	
			79188		5599			84786			
53	24	9,40987,24950		9,98516,63327			9,42470,61622		10,57529,38378	36	6
			79186		5598			84785			
	25	9,40988,04136		9,98516,57729			9,42471,46407		10,57528,53593	35	
			79184		5599			84783			
	26	9,40988,83320		9,98516,52130			9,42472,31190		10,57527,68810	34	
			79183		5599			84782			
	27	9,40989,62503		9,98516,46531			9,42473,15972		10,57526,84028	33	
			79182		5598			84780			
	28	9,40990,41685		9,98516,40933			9,42474,00752		10,57525,99248	32	
			79179		5599			84779			
	29	9,40991,20864		9,98516,35334			9,42474,85531		10,57525,14469	31	
			79179		5599			84777			
53	30	9,40992,00043		9,98516,29735			9,42475,70308		10,57524,29692	30	6
			79177		5599			84776			
	31	9,40992,79220		9,98516,24136			9,42476,55084		10,57523,44916	29	
			79175		5600			84775			
	32	9,40993,58395		9,98516,18536			9,42477,39859		10,57522,60141	28	
			79174		5599			84773			
	33	9,40994,37569		9,98516,12937			9,42478,24632		10,57521,75368	27	
			79172		5599			84771			
	34	9,40995,16741		9,98516,07338			9,42479,09403		10,57520,90597	26	
			79170		5600			84770			
	35	9,40995,95911		9,98516,01738			9,42479,94173		10,57520,05827	25	
			79169		5600			84769			
53	36	9,40996,75080		9,98515,96138			9,42480,78942		10,57519,21058	24	6
			79168		5599			84767			
	37	9,40997,54248		9,98515,90539			9,42481,63709		10,57518,36291	23	
			79166		5600			84766			
	38	9,40998,33414		9,98515,84939			9,42482,48475		10,57517,51525	22	
			79164		5600			84765			
	39	9,40999,12578		9,98515,79339			9,42483,33240		10,57516,66760	21	
			79163		5600			84763			
	40	9,40999,91741		9,98515,73739			9,42484,18003		10,57515,81997	20	
			79162		5601			84761			
	41	9,41000,70903		9,98515,68138			9,42485,02764		10,57514,97236	19	
			79159		5600			84760			
53	42	9,41001,50062		9,98515,62538			9,42485,87524		10,57514,12476	18	6
			79159		5600			84759			
	43	9,41002,29221		9,98515,56938			9,42486,72283		10,57513,27717	17	
			79156		5601			84757			
	44	9,41003,08377		9,98515,51337			9,42487,57040		10,57512,42960	16	
			79155		5601			84756			
	45	9,41003,87532		9,98515,45736			9,42488,41796		10,57511,58204	15	
			79154		5600			84755			
	46	9,41004,66686		9,98515,40136			9,42489,26551		10,57510,73449	14	
			79152		5601			84752			
	47	9,41005,45838		9,98515,34535			9,42490,11303		10,57509,88697	13	
			79151		5601			84752			
53	48	9,41006,24989		9,98515,28934			9,42490,96055		10,57509,03945	12	6
			79149		5601			84750			
	49	9,41007,04138		9,98515,23333			9,42491,80805		10,57508,19195	11	
			79147		5602			84749			
	50	9,41007,83285		9,98515,17731			9,42492,65554		10,57507,34446	10	
			79146		5601			84747			
	51	9,41008,62431		9,98515,12130			9,42493,50301		10,57506,49699	9	
			79144		5601			84746			
	52	9,41009,41575		9,98515,06529			9,42494,35047		10,57505,64953	8	
			79143		5602			84744			
	53	9,41010,20718		9,98515,00927			9,42495,19791		10,57504,80209	7	
			79141		5602			84743			
53	54	9,41010,99859		9,98514,95325			9,42496,04534		10,57503,95466	6	6
			79140		5601			84741			
	55	9,41011,78999		9,98514,89724			9,42496,89275		10,57503,10725	5	
			79138		5602			84740			
	56	9,41012,58137		9,98514,84122			9,42497,74015		10,57502,25985	4	
			79137		5602			84739			
	57	9,41013,37274		9,98514,78520			9,42498,58754		10,57501,41246	3	
			79135		5602			84737			
	58	9,41014,16409		9,98514,72918			9,42499,43491		10,57500,56509	2	
			79134		5602			84736			
	59	9,41014,95543		9,98514,67316			9,42500,28227		10,57499,71773	1	
			79132		5603			84734			
53	60	9,41015,74675		9,98514,61713			9,42501,12961		10,57498,87039	0	6
			79130		5602			84733			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,41015,74675		9,98514,61713			9,42501,12961		10,57498,87039	60	5
			79130		5602			84733			
	1	9,41016,53805		9,98514,56111			9,42501,97694		10,57498,02306	59	
			79129		5603			84732			
	2	9,41017,32934		9,98514,50508			9,42502,82426		10,57497,17574	58	
			79127		5602			84730			
	3	9,41018,12061		9,98514,44906			9,42503,67156		10,57496,32844	57	
			79126		5603			84728			
	4	9,41018,91187		9,98514,39303			9,42504,51884		10,57495,48116	56	
			79124		5603			84727			
	5	9,41019,70311		9,98514,33700			9,42505,36611		10,57494,63389	55	
			79123		5603			84726			
54	6	9,41020,49434		9,98514,28097			9,42506,21337		10,57493,78663	54	5
			79121		5603			84724			
	7	9,41021,28555		9,98514,22494			9,42507,06061		10,57492,93939	53	
			79120		5603			84723			
	8	9,41022,07675		9,98514,16891			9,42507,90784		10,57492,09216	52	
			79118		5603			84721			
	9	9,41022,86793		9,98514,11288			9,42508,75505		10,57491,24495	51	
			79117		5604			84720			
	10	9,41023,65910		9,98514,05684			9,42509,60225		10,57490,39775	50	
			79115		5603			84719			
	11	9,41024,45025		9,98514,00081			9,42510,44944		10,57489,55056	49	
			79113		5604			84717			
54	12	9,41025,24138		9,98513,94477			9,42511,29661		10,57488,70339	48	5
			79112		5604			84716			
	13	9,41026,03250		9,98513,88873			9,42512,14377		10,57487,85623	47	
			79110		5603			84714			
	14	9,41026,82360		9,98513,83270			9,42512,99091		10,57487,00909	46	
			79109		5604			84713			
	15	9,41027,61469		9,98513,77666			9,42513,83804		10,57486,16196	45	
			79108		5604			84711			
	16	9,41028,40577		9,98513,72062			9,42514,68515		10,57485,31485	44	
			79105		5604			84710			
	17	9,41029,19682		9,98513,66458			9,42515,53225		10,57484,46775	43	
			79105		5605			84708			
54	18	9,41029,98787		9,98513,60853			9,42516,37933		10,57483,62067	42	5
			79102		5604			84707			
	19	9,41030,77889		9,98513,55249			9,42517,22640		10,57482,77360	41	
			79101		5605			84706			
	20	9,41031,56990		9,98513,49644			9,42518,07346		10,57481,92654	40	
			79100		5604			84704			
	21	9,41032,36090		9,98513,44040			9,42518,92050		10,57481,07950	39	
			79098		5605			84703			
	22	9,41033,15188		9,98513,38435			9,42519,76753		10,57480,23247	38	
			79096		5605			84701			
	23	9,41033,94284		9,98513,32830			9,42520,61454		10,57479,38546	37	
			79095		5605			84700			
54	24	9,41034,73379		9,98513,27225			9,42521,46154		10,57478,53846	36	5
			79094		5605			84698			
	25	9,41035,52473		9,98513,21620			9,42522,30852		10,57477,69148	35	
			79092		5605			84698			
	26	9,41036,31565		9,98513,16015			9,42523,15550		10,57476,84450	34	
			79090		5605			84695			
	27	9,41037,10655		9,98513,10410			9,42524,00245		10,57475,99755	33	
			79089		5605			84694			
	28	9,41037,89744		9,98513,04805			9,42524,84939		10,57475,15061	32	
			79087		5606			84693			
	29	9,41038,68831		9,98512,99199			9,42525,69632		10,57474,30368	31	
			79086		5605			84691			
54	30	9,41039,47917		9,98512,93594			9,42526,54323		10,57473,45677	30	5
			79084		5606			84690			
	31	9,41040,27001		9,98512,87988			9,42527,39013		10,57472,60987	29	
			79083		5606			84688			
	32	9,41041,06084		9,98512,82382			9,42528,23701		10,57471,76299	28	
			79081		5606			84687			
	33	9,41041,85165		9,98512,76776			9,42529,08388		10,57470,91612	27	
			79079		5606			84686			
	34	9,41042,64244		9,98512,71170			9,42529,93074		10,57470,06926	26	
			79078		5606			84684			
	35	9,41043,43322		9,98512,65564			9,42530,77758		10,57469,22242	25	
			79077		5606			84683			
54	36	9,41044,22399		9,98512,59958			9,42531,62441		10,57468,37559	24	5
			79075		5607			84681			
	37	9,41045,01474		9,98512,54351			9,42532,47122		10,57467,52878	23	
			79073		5606			84680			
	38	9,41045,80547		9,98512,48745			9,42533,31802		10,57466,68198	22	
			79072		5607			84678			
	39	9,41046,59619		9,98512,43138			9,42534,16480		10,57465,83520	21	
			79070		5606			84677			
	40	9,41047,38689		9,98512,37532			9,42535,01157		10,57464,98843	20	
			79069		5607			84676			
	41	9,41048,17758		9,98512,31925			9,42535,85833		10,57464,14167	19	
			79067		5607			84674			
54	42	9,41048,96825		9,98512,26318			9,42536,70507		10,57463,29493	18	5
			79066		5607			84673			
	43	9,41049,75891		9,98512,20711			9,42537,55180		10,57462,44820	17	
			79064		5607			84671			
	44	9,41050,54955		9,98512,15104			9,42538,39851		10,57461,60149	16	
			79062		5607			84670			
	45	9,41051,34017		9,98512,09497			9,42539,24521		10,57460,75479	15	
			79061		5608			84668			
	46	9,41052,13078		9,98512,03889			9,42540,09189		10,57459,90811	14	
			79060		5607			84667			
	47	9,41052,92138		9,98511,98282			9,42540,93856		10,57459,06144	13	
			79058		5608			84665			
54	48	9,41053,71196		9,98511,92674			9,42541,78521		10,57458,21479	12	5
			79056		5607			84664			
	49	9,41054,50252		9,98511,87067			9,42542,63185		10,57457,36815	11	
			79055		5608			84663			
	50	9,41055,29307		9,98511,81459			9,42543,47848		10,57456,52152	10	
			79053		5608			84661			
	51	9,41056,08360		9,98511,75851			9,42544,32509		10,57455,67491	9	
			79052		5608			84660			
	52	9,41056,87412		9,98511,70243			9,42545,17169		10,57454,82831	8	
			79050		5608			84658			
	53	9,41057,66462		9,98511,64635			9,42546,01827		10,57453,98173	7	
			79049		5608			84657			
54	54	9,41058,45511		9,98511,59027			9,42546,86484		10,57453,13516	6	5
			79047		5608			84656			
	55	9,41059,24558		9,98511,53419			9,42547,71140		10,57452,28860	5	
			79046		5609			84654			
	56	9,41060,03604		9,98511,47810			9,42548,55794		10,57451,44206	4	
			79044		5608			84652			
	57	9,41060,82648		9,98511,42202			9,42549,40446		10,57450,59554	3	
			79043		5609			84652			
	58	9,41061,61691		9,98511,36593			9,42550,25098		10,57449,74902	2	
			79041		5609			84649			
	59	9,41062,40732		9,98511,30984			9,42551,09747		10,57448,90253	1	
			79039		5609			84649			
54	60	9,41063,19771		9,98511,25375			9,42551,94396		10,57448,05604	0	5
			79038		5609			84646			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,41063,19771		9,98511,25375			9,42551,94396		10,57448,05604	60	4
			79038		5609			84646			
	1	9,41063,98809		9,98511,19766			9,42552,79042		10,57447,20958	59	
			79036		5609			84646			
	2	9,41064,77845		9,98511,14157			9,42553,63688		10,57446,36312	58	
			79035		5609			84644			
	3	9,41065,56880		9,98511,08548			9,42554,48332		10,57445,51668	57	
			79033		5609			84643			
	4	9,41066,35913		9,98511,02939			9,42555,32975		10,57444,67025	56	
			79032		5610			84641			
	5	9,41067,14945		9,98510,97329			9,42556,17616		10,57443,82384	55	
			79030		5609			84639			
55	6	9,41067,93975		9,98510,91720			9,42557,02255		10,57442,97745	54	4
			79029		5610			84639			
	7	9,41068,73004		9,98510,86110			9,42557,86894		10,57442,13106	53	
			79027		5609			84637			
	8	9,41069,52031		9,98510,80501			9,42558,71531		10,57441,28469	52	
			79026		5610			84635			
	9	9,41070,31057		9,98510,74891			9,42559,56166		10,57440,43834	51	
			79024		5610			84634			
	10	9,41071,10081		9,98510,69281			9,42560,40800		10,57439,59200	50	
			79022		5610			84633			
	11	9,41071,89103		9,98510,63671			9,42561,25433		10,57438,74567	49	
			79021		5610			84631			
55	12	9,41072,68124		9,98510,58061			9,42562,10064		10,57437,89936	48	4
			79020		5611			84630			
	13	9,41073,47144		9,98510,52450			9,42562,94694		10,57437,05306	47	
			79018		5610			84628			
	14	9,41074,26162		9,98510,46840			9,42563,79322		10,57436,20678	46	
			79016		5611			84627			
	15	9,41075,05178		9,98510,41229			9,42564,63949		10,57435,36051	45	
			79015		5610			84625			
	16	9,41075,84193		9,98510,35619			9,42565,48574		10,57434,51426	44	
			79013		5611			84624			
	17	9,41076,63206		9,98510,30008			9,42566,33198		10,57433,66802	43	
			79012		5611			84623			
55	18	9,41077,42218		9,98510,24397			9,42567,17821		10,57432,82179	42	4
			79010		5611			84621			
	19	9,41078,21228		9,98510,18786			9,42568,02442		10,57431,97558	41	
			79009		5611			84620			
	20	9,41079,00237		9,98510,13175			9,42568,87062		10,57431,12938	40	
			79007		5611			84618			
	21	9,41079,79244		9,98510,07564			9,42569,71680		10,57430,28320	39	
			79005		5611			84617			
	22	9,41080,58249		9,98510,01953			9,42570,56297		10,57429,43703	38	
			79005		5612			84615			
	23	9,41081,37254		9,98509,96341			9,42571,40912		10,57428,59088	37	
			79002		5611			84614			
55	24	9,41082,16256		9,98509,90730			9,42572,25526		10,57427,74474	36	4
			79001		5612			84613			
	25	9,41082,95257		9,98509,85118			9,42573,10139		10,57426,89861	35	
			78999		5611			84611			
	26	9,41083,74256		9,98509,79507			9,42573,94750		10,57426,05250	34	
			78998		5612			84609			
	27	9,41084,53254		9,98509,73895			9,42574,79359		10,57425,20641	33	
			78997		5612			84609			
	28	9,41085,32251		9,98509,68283			9,42575,63968		10,57424,36032	32	
			78994		5612			84606			
	29	9,41086,11245		9,98509,62671			9,42576,48574		10,57423,51426	31	
			78994		5612			84606			
55	30	9,41086,90239		9,98509,57059			9,42577,33180		10,57422,66820	30	4
			78991		5612			84604			
	31	9,41087,69230		9,98509,51447			9,42578,17784		10,57421,82216	29	
			78991		5613			84602			
	32	9,41088,48221		9,98509,45834			9,42579,02386		10,57420,97614	28	
			78988		5612			84602			
	33	9,41089,27209		9,98509,40222			9,42579,86988		10,57420,13012	27	
			78987		5613			84599			
	34	9,41090,06196		9,98509,34609			9,42580,71587		10,57419,28413	26	
			78986		5613			84598			
	35	9,41090,85182		9,98509,28996			9,42581,56185		10,57418,43815	25	
			78984		5612			84597			
55	36	9,41091,64166		9,98509,23384			9,42582,40782		10,57417,59218	24	4
			78983		5613			84596			
	37	9,41092,43149		9,98509,17771			9,42583,25378		10,57416,74622	23	
			78980		5613			84594			
	38	9,41093,22129		9,98509,12158			9,42584,09972		10,57415,90028	22	
			78980		5613			84592			
	39	9,41094,01109		9,98509,06545			9,42584,94564		10,57415,05436	21	
			78978		5614			84591			
	40	9,41094,80087		9,98509,00931			9,42585,79155		10,57414,20845	20	
			78976		5613			84590			
	41	9,41095,59063		9,98508,95318			9,42586,63745		10,57413,36255	19	
			78975		5613			84588			
55	42	9,41096,38038		9,98508,89705			9,42587,48333		10,57412,51667	18	4
			78973		5614			84587			
	43	9,41097,17011		9,98508,84091			9,42588,32920		10,57411,67080	17	
			78972		5614			84586			
	44	9,41097,95983		9,98508,78477			9,42589,17506		10,57410,82494	16	
			78970		5613			84583			
	45	9,41098,74953		9,98508,72864			9,42590,02089		10,57409,97911	15	
			78969		5614			84583			
	46	9,41099,53922		9,98508,67250			9,42590,86672		10,57409,13328	14	
			78967		5614			84581			
	47	9,41100,32889		9,98508,61636			9,42591,71253		10,57408,28747	13	
			78965		5614			84580			
55	48	9,41101,11854		9,98508,56022			9,42592,55833		10,57407,44167	12	4
			78965		5615			84578			
	49	9,41101,90819		9,98508,50407			9,42593,40411		10,57406,59589	11	
			78962		5614			84577			
	50	9,41102,69781		9,98508,44793			9,42594,24988		10,57405,75012	10	
			78961		5614			84575			
	51	9,41103,48742		9,98508,39179			9,42595,09563		10,57404,90437	9	
			78959		5615			84574			
	52	9,41104,27701		9,98508,33564			9,42595,94137		10,57404,05863	8	
			78958		5615			84573			
	53	9,41105,06659		9,98508,27949			9,42596,78710		10,57403,21290	7	
			78957		5614			84571			
55	54	9,41105,85616		9,98508,22335			9,42597,63281		10,57402,36719	6	4
			78954		5615			84570			
	55	9,41106,64570		9,98508,16720			9,42598,47851		10,57401,52149	5	
			78954		5615			84568			
	56	9,41107,43524		9,98508,11105			9,42599,32419		10,57400,67581	4	
			78952		5615			84567			
	57	9,41108,22476		9,98508,05490			9,42600,16986		10,57399,83014	3	
			78950		5615			84565			
	58	9,41109,01426		9,98507,99875			9,42601,01551		10,57398,98449	2	
			78948		5616			84564			
	59	9,41109,80374		9,98507,94259			9,42601,86115		10,57398,13885	1	
			78948		5615			84563			
55	60	9,41110,59322		9,98507,88644			9,42602,70678		10,57397,29322	0	4
			78945		5616			84561			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,41110,59322		9,98507,88644			9,42602,70678		10,57397,29322	60	3
			78945		5616			84561			
	1	9,41111,38267		9,98507,83028			9,42603,55239		10,57396,44761	59	
			78944		5615			84559			
	2	9,41112,17211		9,98507,77413			9,42604,39798		10,57395,60202	58	
			78943		5616			84559			
	3	9,41112,96154		9,98507,71797			9,42605,24357		10,57394,75643	57	
			78941		5616			84557			
	4	9,41113,75095		9,98507,66181			9,42606,08914		10,57393,91086	56	
			78939		5616			84555			
	5	9,41114,54034		9,98507,60565			9,42606,93469		10,57393,06531	55	
			78938		5616			84554			
56	6	9,41115,32972		9,98507,54949			9,42607,78023		10,57392,21977	54	3
			78936		5616			84552			
	7	9,41116,11908		9,98507,49333			9,42608,62575		10,57391,37425	53	
			78935		5616			84552			
	8	9,41116,90843		9,98507,43717			9,42609,47127		10,57390,52873	52	
			78933		5617			84549			
	9	9,41117,69776		9,98507,38100			9,42610,31676		10,57389,68324	51	
			78932		5616			84549			
	10	9,41118,48708		9,98507,32484			9,42611,16225		10,57388,83775	50	
			78930		5617			84546			
	11	9,41119,27638		9,98507,26867			9,42612,00771		10,57387,99229	49	
			78929		5617			84546			
56	12	9,41120,06567		9,98507,21250			9,42612,85317		10,57387,14683	48	3
			78927		5617			84544			
	13	9,41120,85494		9,98507,15633			9,42613,69861		10,57386,30139	47	
			78926		5616			84542			
	14	9,41121,64420		9,98507,10017			9,42614,54403		10,57385,45597	46	
			78924		5618			84542			
	15	9,41122,43344		9,98507,04399			9,42615,38945		10,57384,61055	45	
			78923		5617			84539			
	16	9,41123,22267		9,98506,98782			9,42616,23484		10,57383,76516	44	
			78921		5617			84538			
	17	9,41124,01188		9,98506,93165			9,42617,08022		10,57382,91978	43	
			78919		5617			84537			
56	18	9,41124,80107		9,98506,87548			9,42617,92559		10,57382,07441	42	3
			78918		5618			84536			
	19	9,41125,59025		9,98506,81930			9,42618,77095		10,57381,22905	41	
			78916		5617			84534			
	20	9,41126,37941		9,98506,76313			9,42619,61629		10,57380,38371	40	
			78915		5618			84532			
	21	9,41127,16856		9,98506,70695			9,42620,46161		10,57379,53839	39	
			78914		5618			84531			
	22	9,41127,95770		9,98506,65077			9,42621,30692		10,57378,69308	38	
			78911		5618			84530			
	23	9,41128,74681		9,98506,59459			9,42622,15222		10,57377,84778	37	
			78911		5618			84529			
56	24	9,41129,53592		9,98506,53841			9,42622,99751		10,57377,00249	36	3
			78908		5618			84526			
	25	9,41130,32500		9,98506,48223			9,42623,84277		10,57376,15723	35	
			78907		5618			84526			
	26	9,41131,11407		9,98506,42605			9,42624,68803		10,57375,31197	34	
			78906		5619			84524			
	27	9,41131,90313		9,98506,36986			9,42625,53327		10,57374,46673	33	
			78904		5618			84522			
	28	9,41132,69217		9,98506,31368			9,42626,37849		10,57373,62151	32	
			78903		5619			84522			
	29	9,41133,48120		9,98506,25749			9,42627,22371		10,57372,77629	31	
			78901		5618			84519			
56	30	9,41134,27021		9,98506,20131			9,42628,06890		10,57371,93110	30	3
			78899		5619			84519			
	31	9,41135,05920		9,98506,14512			9,42628,91409		10,57371,08591	29	
			78898		5619			84517			
	32	9,41135,84818		9,98506,08893			9,42629,75926		10,57370,24074	28	
			78897		5619			84515			
	33	9,41136,63715		9,98506,03274			9,42630,60441		10,57369,39559	27	
			78895		5619			84514			
	34	9,41137,42610		9,98505,97655			9,42631,44955		10,57368,55045	26	
			78893		5620			84513			
	35	9,41138,21503		9,98505,92035			9,42632,29468		10,57367,70532	25	
			78892		5619			84511			
56	36	9,41139,00395		9,98505,86416			9,42633,13979		10,57366,86021	24	3
			78890		5619			84510			
	37	9,41139,79285		9,98505,80797			9,42633,98489		10,57366,01511	23	
			78889		5620			84508			
	38	9,41140,58174		9,98505,75177			9,42634,82997		10,57365,17003	22	
			78887		5620			84507			
	39	9,41141,37061		9,98505,69557			9,42635,67504		10,57364,32496	21	
			78886		5619			84505			
	40	9,41142,15947		9,98505,63938			9,42636,52009		10,57363,47991	20	
			78884		5620			84504			
	41	9,41142,94831		9,98505,58318			9,42637,36513		10,57362,63487	19	
			78883		5620			84503			
56	42	9,41143,73714		9,98505,52698			9,42638,21016		10,57361,78984	18	3
			78881		5621			84501			
	43	9,41144,52595		9,98505,47077			9,42639,05517		10,57360,94483	17	
			78879		5620			84500			
	44	9,41145,31474		9,98505,41457			9,42639,90017		10,57360,09983	16	
			78878		5620			84498			
	45	9,41146,10352		9,98505,35837			9,42640,74515		10,57359,25485	15	
			78877		5621			84497			
	46	9,41146,89229		9,98505,30216			9,42641,59012		10,57358,40988	14	
			78875		5620			84496			
	47	9,41147,68104		9,98505,24596			9,42642,43508		10,57357,56492	13	
			78873		5621			84494			
56	48	9,41148,46977		9,98505,18975			9,42643,28002		10,57356,71998	12	3
			78872		5621			84492			
	49	9,41149,25849		9,98505,13354			9,42644,12494		10,57355,87506	11	
			78870		5620			84492			
	50	9,41150,04719		9,98505,07734			9,42644,96986		10,57355,03014	10	
			78869		5621			84489			
	51	9,41150,83588		9,98505,02113			9,42645,81475		10,57354,18525	9	
			78867		5621			84489			
	52	9,41151,62455		9,98504,96492			9,42646,65964		10,57353,34036	8	
			78866		5622			84487			
	53	9,41152,41321		9,98504,90870			9,42647,50451		10,57352,49549	7	
			78864		5621			84485			
56	54	9,41153,20185		9,98504,85249			9,42648,34936		10,57351,65064	6	3
			78863		5621			84484			
	55	9,41153,99048		9,98504,79628			9,42649,19420		10,57350,80580	5	
			78861		5622			84483			
	56	9,41154,77909		9,98504,74006			9,42650,03903		10,57349,96097	4	
			78860		5622			84481			
	57	9,41155,56769		9,98504,68384			9,42650,88384		10,57349,11616	3	
			78858		5621			84480			
	58	9,41156,35627		9,98504,62763			9,42651,72864		10,57348,27136	2	
			78856		5622			84478			
	59	9,41157,14483		9,98504,57141			9,42652,57342		10,57347,42658	1	
			78855		5622			84477			
56	60	9,41157,93338		9,98504,51519			9,42653,41819		10,57346,58181	0	3
			78854		5622			84476			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,41157,93338		9,98504,51519			9,42653,41819		10,57346,58181	60	2
			78854		5622			84476			
	1	9,41158,72192		9,98504,45897			9,42654,26295		10,57345,73705	59	
			78852		5623			84474			
	2	9,41159,51044		9,98504,40274			9,42655,10769		10,57344,89231	58	
			78850		5622			84473			
	3	9,41160,29894		9,98504,34652			9,42655,95242		10,57344,04758	57	
			78849		5622			84471			
	4	9,41161,08743		9,98504,29030			9,42656,79713		10,57343,20287	56	
			78847		5623			84470			
	5	9,41161,87590		9,98504,23407			9,42657,64183		10,57342,35817	55	
			78846		5622			84468			
57	6	9,41162,66436		9,98504,17785			9,42658,48651		10,57341,51349	54	2
			78844		5623			84467			
	7	9,41163,45280		9,98504,12162			9,42659,33118		10,57340,66882	53	
			78843		5623			84466			
	8	9,41164,24123		9,98504,06539			9,42660,17584		10,57339,82416	52	
			78841		5623			84464			
	9	9,41165,02964		9,98504,00916			9,42661,02048		10,57338,97952	51	
			78840		5623			84463			
	10	9,41165,81804		9,98503,95293			9,42661,86511		10,57338,13489	50	
			78838		5623			84461			
	11	9,41166,60642		9,98503,89670			9,42662,70972		10,57337,29028	49	
			78837		5624			84460			
57	12	9,41167,39479		9,98503,84046			9,42663,55432		10,57336,44568	48	2
			78835		5623			84459			
	13	9,41168,18314		9,98503,78423			9,42664,39891		10,57335,60109	47	
			78833		5623			84457			
	14	9,41168,97147		9,98503,72800			9,42665,24348		10,57334,75652	46	
			78832		5624			84455			
	15	9,41169,75979		9,98503,67176			9,42666,08803		10,57333,91197	45	
			78831		5624			84454			
	16	9,41170,54810		9,98503,61552			9,42666,93257		10,57333,06743	44	
			78829		5624			84453			
	17	9,41171,33639		9,98503,55928			9,42667,77710		10,57332,22290	43	
			78827		5624			84451			
57	18	9,41172,12466		9,98503,50304			9,42668,62161		10,57331,37839	42	2
			78826		5624			84450			
	19	9,41172,91292		9,98503,44680			9,42669,46611		10,57330,53389	41	
			78824		5624			84449			
	20	9,41173,70116		9,98503,39056			9,42670,31060		10,57329,68940	40	
			78823		5624			84447			
	21	9,41174,48939		9,98503,33432			9,42671,15507		10,57328,84493	39	
			78821		5624			84446			
	22	9,41175,27760		9,98503,27808			9,42671,99953		10,57328,00047	38	
			78820		5625			84444			
	23	9,41176,06580		9,98503,22183			9,42672,84397		10,57327,15603	37	
			78818		5625			84443			
57	24	9,41176,85398		9,98503,16558			9,42673,68840		10,57326,31160	36	2
			78817		5624			84441			
	25	9,41177,64215		9,98503,10934			9,42674,53281		10,57325,46719	35	
			78815		5625			84440			
	26	9,41178,43030		9,98503,05309			9,42675,37721		10,57324,62279	34	
			78814		5625			84439			
	27	9,41179,21844		9,98502,99684			9,42676,22160		10,57323,77840	33	
			78812		5625			84437			
	28	9,41180,00656		9,98502,94059			9,42677,06597		10,57322,93403	32	
			78810		5625			84435			
	29	9,41180,79466		9,98502,88434			9,42677,91032		10,57322,08968	31	
			78809		5625			84435			
57	30	9,41181,58275		9,98502,82809			9,42678,75467		10,57321,24533	30	2
			78808		5626			84432			
	31	9,41182,37083		9,98502,77183			9,42679,59899		10,57320,40101	29	
			78806		5625			84432			
	32	9,41183,15889		9,98502,71558			9,42680,44331		10,57319,55669	28	
			78804		5626			84430			
	33	9,41183,94693		9,98502,65932			9,42681,28761		10,57318,71239	27	
			78803		5626			84428			
	34	9,41184,73496		9,98502,60306			9,42682,13189		10,57317,86811	26	
			78801		5625			84428			
	35	9,41185,52297		9,98502,54681			9,42682,97617		10,57317,02383	25	
			78800		5626			84425			
57	36	9,41186,31097		9,98502,49055			9,42683,82042		10,57316,17958	24	2
			78798		5626			84425			
	37	9,41187,09895		9,98502,43429			9,42684,66467		10,57315,33533	23	
			78797		5626			84422			
	38	9,41187,88692		9,98502,37803			9,42685,50889		10,57314,49111	22	
			78795		5627			84422			
	39	9,41188,67487		9,98502,32176			9,42686,35311		10,57313,64689	21	
			78794		5626			84420			
	40	9,41189,46281		9,98502,26550			9,42687,19731		10,57312,80269	20	
			78792		5627			84419			
	41	9,41190,25073		9,98502,20923			9,42688,04150		10,57311,95850	19	
			78791		5626			84417			
57	42	9,41191,03864		9,98502,15297			9,42688,88567		10,57311,11433	18	2
			78789		5627			84416			
	43	9,41191,82653		9,98502,09670			9,42689,72983		10,57310,27017	17	
			78787		5627			84414			
	44	9,41192,61440		9,98502,04043			9,42690,57397		10,57309,42603	16	
			78786		5626			84413			
	45	9,41193,40226		9,98501,98417			9,42691,41810		10,57308,58190	15	
			78785		5627			84411			
	46	9,41194,19011		9,98501,92790			9,42692,26221		10,57307,73779	14	
			78783		5628			84410			
	47	9,41194,97794		9,98501,87162			9,42693,10631		10,57306,89369	13	
			78781		5627			84409			
57	48	9,41195,76575		9,98501,81535			9,42693,95040		10,57306,04960	12	2
			78780		5627			84407			
	49	9,41196,55355		9,98501,75908			9,42694,79447		10,57305,20553	11	
			78779		5628			84406			
	50	9,41197,34134		9,98501,70280			9,42695,63853		10,57304,36147	10	
			78776		5627			84405			
	51	9,41198,12910		9,98501,64653			9,42696,48258		10,57303,51742	9	
			78776		5628			84403			
	52	9,41198,91686		9,98501,59025			9,42697,32661		10,57302,67339	8	
			78774		5628			84401			
	53	9,41199,70460		9,98501,53397			9,42698,17062		10,57301,82938	7	
			78772		5627			84400			
57	54	9,41200,49232		9,98501,47770			9,42699,01462		10,57300,98538	6	2
			78770		5628			84399			
	55	9,41201,28002		9,98501,42142			9,42699,85861		10,57300,14139	5	
			78770		5629			84397			
	56	9,41202,06772		9,98501,36513			9,42700,70258		10,57299,29742	4	
			78767		5628			84396			
	57	9,41202,85539		9,98501,30885			9,42701,54654		10,57298,45346	3	
			78766		5628			84395			
	58	9,41203,64305		9,98501,25257			9,42702,39049		10,57297,60951	2	
			78765		5629			84393			
	59	9,41204,43070		9,98501,19628			9,42703,23442		10,57296,76558	1	
			78763		5628			84391			
57	60	9,41205,21833		9,98501,14000			9,42704,07833		10,57295,92167	0	2
			78762		5629			84390			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,41205,21833		9,98501,14000			9,42704,07833		10,57295,92167	60	1
			78762		5629			84390			
	1	9,41206,00595		9,98501,08371			9,42704,92223		10,57295,07777	59	
			78760		5628			84389			
	2	9,41206,79355		9,98501,02743			9,42705,76612		10,57294,23388	58	
			78758		5629			84387			
	3	9,41207,58113		9,98500,97114			9,42706,60999		10,57293,39001	57	
			78757		5629			84386			
	4	9,41208,36870		9,98500,91485			9,42707,45385		10,57292,54615	56	
			78756		5629			84385			
	5	9,41209,15626		9,98500,85856			9,42708,29770		10,57291,70230	55	
			78753		5630			84383			
58	6	9,41209,94379		9,98500,80226			9,42709,14153		10,57290,85847	54	1
			78753		5629			84382			
	7	9,41210,73132		9,98500,74597			9,42709,98535		10,57290,01465	53	
			78751		5629			84380			
	8	9,41211,51883		9,98500,68968			9,42710,82915		10,57289,17085	52	
			78749		5630			84379			
	9	9,41212,30632		9,98500,63338			9,42711,67294		10,57288,32706	51	
			78748		5629			84377			
	10	9,41213,09380		9,98500,57709			9,42712,51671		10,57287,48329	50	
			78746		5630			84376			
	11	9,41213,88126		9,98500,52079			9,42713,36047		10,57286,63953	49	
			78745		5630			84375			
58	12	9,41214,66871		9,98500,46449			9,42714,20422		10,57285,79578	48	1
			78743		5630			84373			
	13	9,41215,45614		9,98500,40819			9,42715,04795		10,57284,95205	47	
			78741		5630			84371			
	14	9,41216,24355		9,98500,35189			9,42715,89166		10,57284,10834	46	
			78740		5630			84371			
	15	9,41217,03095		9,98500,29559			9,42716,73537		10,57283,26463	45	
			78739		5631			84369			
	16	9,41217,81834		9,98500,23928			9,42717,57906		10,57282,42094	44	
			78737		5630			84367			
	17	9,41218,60571		9,98500,18298			9,42718,42273		10,57281,57727	43	
			78736		5630			84366			
58	18	9,41219,39307		9,98500,12668			9,42719,26639		10,57280,73361	42	1
			78734		5631			84365			
	19	9,41220,18041		9,98500,07037			9,42720,11004		10,57279,88996	41	
			78732		5631			84363			
	20	9,41220,96773		9,98500,01406			9,42720,95367		10,57279,04633	40	
			78731		5631			84362			
	21	9,41221,75504		9,98499,95775			9,42721,79729		10,57278,20271	39	
			78729		5631			84360			
	22	9,41222,54233		9,98499,90144			9,42722,64089		10,57277,35911	38	
			78728		5631			84359			
	23	9,41223,32961		9,98499,84513			9,42723,48448		10,57276,51552	37	
			78727		5631			84358			
58	24	9,41224,11688		9,98499,78882			9,42724,32806		10,57275,67194	36	1
			78725		5631			84356			
	25	9,41224,90413		9,98499,73251			9,42725,17162		10,57274,82838	35	
			78723		5631			84354			
	26	9,41225,69136		9,98499,67620			9,42726,01516		10,57273,98484	34	
			78722		5632			84354			
	27	9,41226,47858		9,98499,61988			9,42726,85870		10,57273,14130	33	
			78720		5632			84351			
	28	9,41227,26578		9,98499,56356			9,42727,70221		10,57272,29779	32	
			78719		5631			84351			
	29	9,41228,05297		9,98499,50725			9,42728,54572		10,57271,45428	31	
			78717		5632			84349			
58	30	9,41228,84014		9,98499,45093			9,42729,38921		10,57270,61079	30	1
			78715		5632			84347			
	31	9,41229,62729		9,98499,39461			9,42730,23268		10,57269,76732	29	
			78714		5632			84347			
	32	9,41230,41443		9,98499,33829			9,42731,07615		10,57268,92385	28	
			78713		5632			84344			
	33	9,41231,20156		9,98499,28197			9,42731,91959		10,57268,08041	27	
			78711		5632			84344			
	34	9,41231,98867		9,98499,22565			9,42732,76303		10,57267,23697	26	
			78710		5633			84342			
	35	9,41232,77577		9,98499,16932			9,42733,60645		10,57266,39355	25	
			78708		5632			84340			
58	36	9,41233,56285		9,98499,11300			9,42734,44985		10,57265,55015	24	1
			78706		5633			84339			
	37	9,41234,34991		9,98499,05667			9,42735,29324		10,57264,70676	23	
			78705		5633			84338			
	38	9,41235,13696		9,98499,00034			9,42736,13662		10,57263,86338	22	
			78703		5632			84336			
	39	9,41235,92399		9,98498,94402			9,42736,97998		10,57263,02002	21	
			78702		5633			84335			
	40	9,41236,71101		9,98498,88769			9,42737,82333		10,57262,17667	20	
			78701		5633			84333			
	41	9,41237,49802		9,98498,83136			9,42738,66666		10,57261,33334	19	
			78699		5634			84332			
58	42	9,41238,28501		9,98498,77502			9,42739,50998		10,57260,49002	18	1
			78697		5633			84331			
	43	9,41239,07198		9,98498,71869			9,42740,35329		10,57259,64671	17	
			78696		5633			84329			
	44	9,41239,85894		9,98498,66236			9,42741,19658		10,57258,80342	16	
			78694		5634			84327			
	45	9,41240,64588		9,98498,60602			9,42742,03985		10,57257,96015	15	
			78693		5633			84327			
	46	9,41241,43281		9,98498,54969			9,42742,88312		10,57257,11688	14	
			78691		5634			84325			
	47	9,41242,21972		9,98498,49335			9,42743,72637		10,57256,27363	13	
			78689		5634			84323			
58	48	9,41243,00661		9,98498,43701			9,42744,56960		10,57255,43040	12	1
			78689		5634			84322			
	49	9,41243,79350		9,98498,38067			9,42745,41282		10,57254,58718	11	
			78686		5634			84321			
	50	9,41244,58036		9,98498,32433			9,42746,25603		10,57253,74397	10	
			78685		5634			84319			
	51	9,41245,36721		9,98498,26799			9,42747,09922		10,57252,90078	9	
			78684		5634			84318			
	52	9,41246,15405		9,98498,21165			9,42747,94240		10,57252,05760	8	
			78682		5634			84316			
	53	9,41246,94087		9,98498,15531			9,42748,78556		10,57251,21444	7	
			78680		5635			84315			
58	54	9,41247,72767		9,98498,09896			9,42749,62871		10,57250,37129	6	1
			78679		5634			84314			
	55	9,41248,51446		9,98498,04262			9,42750,47185		10,57249,52815	5	
			78678		5635			84312			
	56	9,41249,30124		9,98497,98627			9,42751,31497		10,57248,68503	4	
			78676		5635			84310			
	57	9,41250,08800		9,98497,92992			9,42752,15807		10,57247,84193	3	
			78674		5635			84310			
	58	9,41250,87474		9,98497,87357			9,42753,00117		10,57246,99883	2	
			78673		5635			84307			
	59	9,41251,66147		9,98497,81722			9,42753,84424		10,57246,15576	1	
			78671		5635			84307			
58	60	9,41252,44818		9,98497,76087			9,42754,68731		10,57245,31269	0	1
			78670		5635			84305			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,41252,44818		9,98497,76087			9,42754,68731		10,57245,31269	60	0
			78670		5635			84305			
	1	9,41253,23488		9,98497,70452			9,42755,53036		10,57244,46964	59	
			78668		5635			84304			
	2	9,41254,02156		9,98497,64817			9,42756,37340		10,57243,62660	58	
			78667		5636			84302			
	3	9,41254,80823		9,98497,59181			9,42757,21642		10,57242,78358	57	
			78665		5635			84300			
	4	9,41255,59488		9,98497,53546			9,42758,05942		10,57241,94058	56	
			78664		5636			84300			
	5	9,41256,38152		9,98497,47910			9,42758,90242		10,57241,09758	55	
			78662		5636			84298			
59	6	9,41257,16814		9,98497,42274			9,42759,74540		10,57240,25460	54	0
			78661		5635			84296			
	7	9,41257,95475		9,98497,36639			9,42760,58836		10,57239,41164	53	
			78659		5636			84295			
	8	9,41258,74134		9,98497,31003			9,42761,43131		10,57238,56869	52	
			78658		5636			84294			
	9	9,41259,52792		9,98497,25367			9,42762,27425		10,57237,72575	51	
			78656		5637			84292			
	10	9,41260,31448		9,98497,19730			9,42763,11717		10,57236,88283	50	
			78654		5636			84291			
	11	9,41261,10102		9,98497,14094			9,42763,96008		10,57236,03992	49	
			78653		5636			84290			
59	12	9,41261,88755		9,98497,08458			9,42764,80298		10,57235,19702	48	0
			78652		5637			84288			
	13	9,41262,67407		9,98497,02821			9,42765,64586		10,57234,35414	47	
			78650		5637			84286			
	14	9,41263,46057		9,98496,97184			9,42766,48872		10,57233,51128	46	
			78648		5636			84285			
	15	9,41264,24705		9,98496,91548			9,42767,33157		10,57232,66843	45	
			78647		5637			84284			
	16	9,41265,03352		9,98496,85911			9,42768,17441		10,57231,82559	44	
			78645		5637			84282			
	17	9,41265,81997		9,98496,80274			9,42769,01723		10,57230,98277	43	
			78644		5637			84281			
59	18	9,41266,60641		9,98496,74637			9,42769,86004		10,57230,13996	42	0
			78643		5637			84280			
	19	9,41267,39284		9,98496,69000			9,42770,70284		10,57229,29716	41	
			78640		5638			84278			
	20	9,41268,17924		9,98496,63362			9,42771,54562		10,57228,45438	40	
			78640		5637			84277			
	21	9,41268,96564		9,98496,57725			9,42772,38839		10,57227,61161	39	
			78637		5638			84275			
	22	9,41269,75201		9,98496,52087			9,42773,23114		10,57226,76886	38	
			78637		5637			84274			
	23	9,41270,53838		9,98496,46450			9,42774,07388		10,57225,92612	37	
			78634		5638			84272			
59	24	9,41271,32472		9,98496,40812			9,42774,91660		10,57225,08340	36	0
			78633		5638			84271			
	25	9,41272,11105		9,98496,35174			9,42775,75931		10,57224,24069	35	
			78632		5638			84270			
	26	9,41272,89737		9,98496,29536			9,42776,60201		10,57223,39799	34	
			78630		5638			84268			
	27	9,41273,68367		9,98496,23898			9,42777,44469		10,57222,55531	33	
			78629		5638			84267			
	28	9,41274,46996		9,98496,18260			9,42778,28736		10,57221,71264	32	
			78627		5638			84265			
	29	9,41275,25623		9,98496,12622			9,42779,13001		10,57220,86999	31	
			78625		5639			84264			
59	30	9,41276,04248		9,98496,06983			9,42779,97265		10,57220,02735	30	0
			78624		5638			84263			
	31	9,41276,82872		9,98496,01345			9,42780,81528		10,57219,18472	29	
			78623		5639			84261			
	32	9,41277,61495		9,98495,95706			9,42781,65789		10,57218,34211	28	
			78621		5638			84259			
	33	9,41278,40116		9,98495,90068			9,42782,50048		10,57217,49952	27	
			78619		5639			84259			
	34	9,41279,18735		9,98495,84429			9,42783,34307		10,57216,65693	26	
			78618		5639			84256			
	35	9,41279,97353		9,98495,78790			9,42784,18563		10,57215,81437	25	
			78617		5639			84256			
59	36	9,41280,75970		9,98495,73151			9,42785,02819		10,57214,97181	24	0
			78615		5639			84254			
	37	9,41281,54585		9,98495,67512			9,42785,87073		10,57214,12927	23	
			78613		5640			84252			
	38	9,41282,33198		9,98495,61872			9,42786,71325		10,57213,28675	22	
			78612		5639			84252			
	39	9,41283,11810		9,98495,56233			9,42787,55577		10,57212,44423	21	
			78610		5639			84249			
	40	9,41283,90420		9,98495,50594			9,42788,39826		10,57211,60174	20	
			78609		5640			84249			
	41	9,41284,69029		9,98495,44954			9,42789,24075		10,57210,75925	19	
			78607		5640			84247			
59	42	9,41285,47636		9,98495,39314			9,42790,08322		10,57209,91678	18	0
			78606		5640			84245			
	43	9,41286,26242		9,98495,33674			9,42790,92567		10,57209,07433	17	
			78604		5639			84244			
	44	9,41287,04846		9,98495,28035			9,42791,76811		10,57208,23189	16	
			78603		5640			84243			
	45	9,41287,83449		9,98495,22395			9,42792,61054		10,57207,38946	15	
			78601		5641			84241			
	46	9,41288,62050		9,98495,16754			9,42793,45295		10,57206,54705	14	
			78599		5640			84240			
	47	9,41289,40649		9,98495,11114			9,42794,29535		10,57205,70465	13	
			78598		5640			84239			
59	48	9,41290,19247		9,98495,05474			9,42795,13774		10,57204,86226	12	0
			78597		5641			84237			
	49	9,41290,97844		9,98494,99833			9,42795,98011		10,57204,01989	11	
			78595		5640			84235			
	50	9,41291,76439		9,98494,94193			9,42796,82246		10,57203,17754	10	
			78594		5641			84235			
	51	9,41292,55033		9,98494,88552			9,42797,66481		10,57202,33519	9	
			78592		5641			84232			
	52	9,41293,33625		9,98494,82911			9,42798,50713		10,57201,49287	8	
			78590		5641			84232			
	53	9,41294,12215		9,98494,77270			9,42799,34945		10,57200,65055	7	
			78589		5641			84230			
59	54	9,41294,90804		9,98494,71629			9,42800,19175		10,57199,80825	6	0
			78587		5641			84228			
	55	9,41295,69391		9,98494,65988			9,42801,03403		10,57198,96597	5	
			78586		5641			84227			
	56	9,41296,47977		9,98494,60347			9,42801,87630		10,57198,12370	4	
			78585		5641			84226			
	57	9,41297,26562		9,98494,54706			9,42802,71856		10,57197,28144	3	
			78583		5642			84224			
	58	9,41298,05145		9,98494,49064			9,42803,56080		10,57196,43920	2	
			78581		5641			84223			
	59	9,41298,83726		9,98494,43423			9,42804,40303		10,57195,59697	1	
			78580		5642			84222			
59	60	9,41299,62306		9,98494,37781			9,42805,24525		10,57194,75475	0	0
			78578		5642			84220			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,41299,62306		9,98494,37781		9,42805,24525		10,57194,75475	60	59
			78578		5642		84220			
	1	9,41300,40884		9,98494,32139		9,42806,08745		10,57193,91255	59	
			78577		5642		84218			
	2	9,41301,19461		9,98494,26497		9,42806,92963		10,57193,07037	58	
			78575		5642		84218			
	3	9,41301,98036		9,98494,20855		9,42807,77181		10,57192,22819	57	
			78574		5642		84215			
	4	9,41302,76610		9,98494,15213		9,42808,61396		10,57191,38604	56	
			78572		5642		84215			
	5	9,41303,55182		9,98494,09571		9,42809,45611		10,57190,54389	55	
			78571		5642		84213			
0	6	9,41304,33753		9,98494,03929		9,42810,29824		10,57189,70176	54	59
			78569		5643		84211			
	7	9,41305,12322		9,98493,98286		9,42811,14035		10,57188,85965	53	
			78567		5642		84211			
	8	9,41305,90889		9,98493,92644		9,42811,98246		10,57188,01754	52	
			78566		5643		84208			
	9	9,41306,69455		9,98493,87001		9,42812,82454		10,57187,17546	51	
			78565		5643		84208			
	10	9,41307,48020		9,98493,81358		9,42813,66662		10,57186,33338	50	
			78563		5643		84205			
	11	9,41308,26583		9,98493,75715		9,42814,50867		10,57185,49133	49	
			78561		5643		84205			
0	12	9,41309,05144		9,98493,70072		9,42815,35072		10,57184,64928	48	59
			78560		5643		84203			
	13	9,41309,83704		9,98493,64429		9,42816,19275		10,57183,80725	47	
			78559		5643		84202			
	14	9,41310,62263		9,98493,58786		9,42817,03477		10,57182,96523	46	
			78557		5643		84200			
	15	9,41311,40820		9,98493,53143		9,42817,87677		10,57182,12323	45	
			78555		5644		84199			
	16	9,41312,19375		9,98493,47499		9,42818,71876		10,57181,28124	44	
			78554		5643		84197			
	17	9,41312,97929		9,98493,41856		9,42819,56073		10,57180,43927	43	
			78553		5644		84196			
0	18	9,41313,76482		9,98493,36212		9,42820,40269		10,57179,59731	42	59
			78550		5643		84195			
	19	9,41314,55032		9,98493,30569		9,42821,24464		10,57178,75536	41	
			78550		5644		84193			
	20	9,41315,33582		9,98493,24925		9,42822,08657		10,57177,91343	40	
			78548		5644		84192			
	21	9,41316,12130		9,98493,19281		9,42822,92849		10,57177,07151	39	
			78546		5644		84190			
	22	9,41316,90676		9,98493,13637		9,42823,77039		10,57176,22961	38	
			78545		5645		84189			
	23	9,41317,69221		9,98493,07992		9,42824,61228		10,57175,38772	37	
			78543		5644		84188			
0	24	9,41318,47764		9,98493,02348		9,42825,45416		10,57174,54584	36	59
			78542		5644		84186			
	25	9,41319,26306		9,98492,96704		9,42826,29602		10,57173,70398	35	
			78540		5645		84185			
	26	9,41320,04846		9,98492,91059		9,42827,13787		10,57172,86213	34	
			78539		5644		84183			
	27	9,41320,83385		9,98492,85415		9,42827,97970		10,57172,02030	33	
			78537		5645		84182			
	28	9,41321,61922		9,98492,79770		9,42828,82152		10,57171,17848	32	
			78535		5645		84180			
	29	9,41322,40457		9,98492,74125		9,42829,66332		10,57170,33668	31	
			78534		5645		84179			
0	30	9,41323,18991		9,98492,68480		9,42830,50511		10,57169,49489	30	59
			78533		5645		84178			
	31	9,41323,97524		9,98492,62835		9,42831,34689		10,57168,65311	29	
			78531		5645		84176			
	32	9,41324,76055		9,98492,57190		9,42832,18865		10,57167,81135	28	
			78530		5645		84175			
	33	9,41325,54585		9,98492,51545		9,42833,03040		10,57166,96960	27	
			78528		5646		84173			
	34	9,41326,33113		9,98492,45899		9,42833,87213		10,57166,12787	26	
			78526		5645		84172			
	35	9,41327,11639		9,98492,40254		9,42834,71385		10,57165,28615	25	
			78525		5646		84171			
0	36	9,41327,90164		9,98492,34608		9,42835,55556		10,57164,44444	24	59
			78524		5646		84169			
	37	9,41328,68688		9,98492,28962		9,42836,39725		10,57163,60275	23	
			78522		5645		84168			
	38	9,41329,47210		9,98492,23317		9,42837,23893		10,57162,76107	22	
			78520		5646		84166			
	39	9,41330,25730		9,98492,17671		9,42838,08059		10,57161,91941	21	
			78519		5646		84165			
	40	9,41331,04249		9,98492,12025		9,42838,92224		10,57161,07776	20	
			78517		5647		84164			
	41	9,41331,82766		9,98492,06378		9,42839,76388		10,57160,23612	19	
			78516		5646		84162			
0	42	9,41332,61282		9,98492,00732		9,42840,60550		10,57159,39450	18	59
			78514		5646		84161			
	43	9,41333,39796		9,98491,95086		9,42841,44711		10,57158,55289	17	
			78513		5647		84159			
	44	9,41334,18309		9,98491,89439		9,42842,28870		10,57157,71130	16	
			78511		5646		84158			
	45	9,41334,96820		9,98491,83793		9,42843,13028		10,57156,86972	15	
			78510		5647		84156			
	46	9,41335,75330		9,98491,78146		9,42843,97184		10,57156,02816	14	
			78508		5647		84155			
	47	9,41336,53838		9,98491,72499		9,42844,81339		10,57155,18661	13	
			78507		5647		84154			
0	48	9,41337,32345		9,98491,66852		9,42845,65493		10,57154,34507	12	59
			78505		5647		84152			
	49	9,41338,10850		9,98491,61205		9,42846,49645		10,57153,50355	11	
			78504		5647		84151			
	50	9,41338,89354		9,98491,55558		9,42847,33796		10,57152,66204	10	
			78502		5647		84149			
	51	9,41339,67856		9,98491,49911		9,42848,17945		10,57151,82055	9	
			78501		5647		84148			
	52	9,41340,46357		9,98491,44264		9,42849,02093		10,57150,97907	8	
			78499		5648		84147			
	53	9,41341,24856		9,98491,38616		9,42849,86240		10,57150,13760	7	
			78498		5647		84145			
0	54	9,41342,03354		9,98491,32969		9,42850,70385		10,57149,29615	6	59
			78496		5648		84144			
	55	9,41342,81850		9,98491,27321		9,42851,54529		10,57148,45471	5	
			78494		5648		84142			
	56	9,41343,60344		9,98491,21673		9,42852,38671		10,57147,61329	4	
			78493		5648		84141			
	57	9,41344,38837		9,98491,16025		9,42853,22812		10,57146,77188	3	
			78492		5648		84140			
	58	9,41345,17329		9,98491,10377		9,42854,06952		10,57145,93048	2	
			78490		5648		84138			
	59	9,41345,95819		9,98491,04729		9,42854,91090		10,57145,08910	1	
			78488		5648		84136			
0	60	9,41346,74307		9,98490,99081		9,42855,75226		10,57144,24774	0	59
			78487		5649		84136			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,41346,74307		9,98490,99081		9,42855,75226		10,57144,24774	60	58
			78487		5649		84136			
	1	9,41347,52794		9,98490,93432		9,42856,59362		10,57143,40638	59	
			78486		5648		84134			
	2	9,41348,31280		9,98490,87784		9,42857,43496		10,57142,56504	58	
			78484		5649		84132			
	3	9,41349,09764		9,98490,82135		9,42858,27628		10,57141,72372	57	
			78482		5648		84131			
	4	9,41349,88246		9,98490,76487		9,42859,11759		10,57140,88241	56	
			78481		5649		84130			
	5	9,41350,66727		9,98490,70838		9,42859,95889		10,57140,04111	55	
			78479		5649		84128			
1	6	9,41351,45206		9,98490,65189		9,42860,80017		10,57139,19983	54	58
			78478		5649		84127			
	7	9,41352,23684		9,98490,59540		9,42861,64144		10,57138,35856	53	
			78476		5649		84125			
	8	9,41353,02160		9,98490,53891		9,42862,48269		10,57137,51731	52	
			78475		5649		84124			
	9	9,41353,80635		9,98490,48242		9,42863,32393		10,57136,67607	51	
			78473		5650		84123			
	10	9,41354,59108		9,98490,42592		9,42864,16516		10,57135,83484	50	
			78472		5649		84121			
	11	9,41355,37580		9,98490,36943		9,42865,00637		10,57134,99363	49	
			78470		5650		84120			
1	12	9,41356,16050		9,98490,31293		9,42865,84757		10,57134,15243	48	58
			78469		5649		84118			
	13	9,41356,94519		9,98490,25644		9,42866,68875		10,57133,31125	47	
			78467		5650		84117			
	14	9,41357,72986		9,98490,19994		9,42867,52992		10,57132,47008	46	
			78466		5650		84116			
	15	9,41358,51452		9,98490,14344		9,42868,37108		10,57131,62892	45	
			78464		5650		84114			
	16	9,41359,29916		9,98490,08694		9,42869,21222		10,57130,78778	44	
			78463		5650		84112			
	17	9,41360,08379		9,98490,03044		9,42870,05334		10,57129,94666	43	
			78461		5650		84112			
1	18	9,41360,86840		9,98489,97394		9,42870,89446		10,57129,10554	42	58
			78459		5650		84110			
	19	9,41361,65299		9,98489,91744		9,42871,73556		10,57128,26444	41	
			78458		5651		84108			
	20	9,41362,43757		9,98489,86093		9,42872,57664		10,57127,42336	40	
			78457		5650		84107			
	21	9,41363,22214		9,98489,80443		9,42873,41771		10,57126,58229	39	
			78455		5651		84106			
	22	9,41364,00669		9,98489,74792		9,42874,25877		10,57125,74123	38	
			78453		5651		84104			
	23	9,41364,79122		9,98489,69141		9,42875,09981		10,57124,90019	37	
			78452		5651		84103			
1	24	9,41365,57574		9,98489,63490		9,42875,94084		10,57124,05916	36	58
			78451		5651		84101			
	25	9,41366,36025		9,98489,57839		9,42876,78185		10,57123,21815	35	
			78449		5651		84101			
	26	9,41367,14474		9,98489,52188		9,42877,62286		10,57122,37714	34	
			78447		5651		84098			
	27	9,41367,92921		9,98489,46537		9,42878,46384		10,57121,53616	33	
			78446		5651		84097			
	28	9,41368,71367		9,98489,40886		9,42879,30481		10,57120,69519	32	
			78445		5652		84096			
	29	9,41369,49812		9,98489,35234		9,42880,14577		10,57119,85423	31	
			78443		5651		84095			
1	30	9,41370,28255		9,98489,29583		9,42880,98672		10,57119,01328	30	58
			78441		5652		84093			
	31	9,41371,06696		9,98489,23931		9,42881,82765		10,57118,17235	29	
			78440		5651		84091			
	32	9,41371,85136		9,98489,18280		9,42882,66856		10,57117,33144	28	
			78438		5652		84090			
	33	9,41372,63574		9,98489,12628		9,42883,50946		10,57116,49054	27	
			78437		5652		84089			
	34	9,41373,42011		9,98489,06976		9,42884,35035		10,57115,64965	26	
			78435		5652		84087			
	35	9,41374,20446		9,98489,01324		9,42885,19122		10,57114,80878	25	
			78434		5652		84086			
1	36	9,41374,98880		9,98488,95672		9,42886,03208		10,57113,96792	24	58
			78432		5653		84085			
	37	9,41375,77312		9,98488,90019		9,42886,87293		10,57113,12707	23	
			78431		5652		84083			
	38	9,41376,55743		9,98488,84367		9,42887,71376		10,57112,28624	22	
			78429		5653		84082			
	39	9,41377,34172		9,98488,78714		9,42888,55458		10,57111,44542	21	
			78428		5652		84080			
	40	9,41378,12600		9,98488,73062		9,42889,39538		10,57110,60462	20	
			78426		5653		84079			
	41	9,41378,91026		9,98488,67409		9,42890,23617		10,57109,76383	19	
			78425		5653		84077			
1	42	9,41379,69451		9,98488,61756		9,42891,07694		10,57108,92306	18	58
			78423		5653		84076			
	43	9,41380,47874		9,98488,56103		9,42891,91770		10,57108,08230	17	
			78421		5653		84075			
	44	9,41381,26295		9,98488,50450		9,42892,75845		10,57107,24155	16	
			78420		5653		84073			
	45	9,41382,04715		9,98488,44797		9,42893,59918		10,57106,40082	15	
			78419		5653		84072			
	46	9,41382,83134		9,98488,39144		9,42894,43990		10,57105,56010	14	
			78417		5654		84071			
	47	9,41383,61551		9,98488,33490		9,42895,28061		10,57104,71939	13	
			78416		5653		84069			
1	48	9,41384,39967		9,98488,27837		9,42896,12130		10,57103,87870	12	58
			78414		5654		84067			
	49	9,41385,18381		9,98488,22183		9,42896,96197		10,57103,03803	11	
			78412		5653		84066			
	50	9,41385,96793		9,98488,16530		9,42897,80263		10,57102,19737	10	
			78411		5654		84065			
	51	9,41386,75204		9,98488,10876		9,42898,64328		10,57101,35672	9	
			78410		5654		84064			
	52	9,41387,53614		9,98488,05222		9,42899,48392		10,57100,51608	8	
			78408		5654		84062			
	53	9,41388,32022		9,98487,99568		9,42900,32454		10,57099,67546	7	
			78406		5654		84060			
1	54	9,41389,10428		9,98487,93914		9,42901,16514		10,57098,83486	6	58
			78405		5654		84059			
	55	9,41389,88833		9,98487,88260		9,42902,00573		10,57097,99427	5	
			78403		5655		84058			
	56	9,41390,67236		9,98487,82605		9,42902,84631		10,57097,15369	4	
			78402		5654		84057			
	57	9,41391,45638		9,98487,76951		9,42903,68688		10,57096,31312	3	
			78401		5655		84054			
	58	9,41392,24039		9,98487,71296		9,42904,52742		10,57095,47258	2	
			78398		5655		84054			
	59	9,41393,02437		9,98487,65641		9,42905,36796		10,57094,63204	1	
			78398		5654		84052			
1	60	9,41393,80835		9,98487,59987		9,42906,20848		10,57093,79152	0	58
			78396		5655		84051			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,41393,80835		9,98487,59987			9,42906,20848		10,57093,79152	60	57
			78396		5655			84051			
	1	9,41394,59231		9,98487,54332			9,42907,04899		10,57092,95101	59	
			78394		5655			84049			
	2	9,41395,37625		9,98487,48677			9,42907,88948		10,57092,11052	58	
			78393		5655			84048			
	3	9,41396,16018		9,98487,43022			9,42908,72996		10,57091,27004	57	
			78391		5656			84047			
	4	9,41396,94409		9,98487,37366			9,42909,57043		10,57090,42957	56	
			78390		5655			84045			
	5	9,41397,72799		9,98487,31711			9,42910,41088		10,57089,58912	55	
			78388		5655			84043			
2	6	9,41398,51187		9,98487,26056			9,42911,25131		10,57088,74869	54	57
			78387		5656			84043			
	7	9,41399,29574		9,98487,20400			9,42912,09174		10,57087,90826	53	
			78385		5656			84041			
	8	9,41400,07959		9,98487,14744			9,42912,93215		10,57087,06785	52	
			78384		5655			84039			
	9	9,41400,86343		9,98487,09089			9,42913,77254		10,57086,22746	51	
			78382		5656			84038			
	10	9,41401,64725		9,98487,03433			9,42914,61292		10,57085,38708	50	
			78380		5656			84037			
	11	9,41402,43105		9,98486,97777			9,42915,45329		10,57084,54671	49	
			78379		5656			84035			
2	12	9,41403,21484		9,98486,92121			9,42916,29364		10,57083,70636	48	57
			78378		5657			84034			
	13	9,41403,99862		9,98486,86464			9,42917,13398		10,57082,86602	47	
			78376		5656			84032			
	14	9,41404,78238		9,98486,80808			9,42917,97430		10,57082,02570	46	
			78375		5656			84031			
	15	9,41405,56613		9,98486,75152			9,42918,81461		10,57081,18539	45	
			78373		5657			84030			
	16	9,41406,34986		9,98486,69495			9,42919,65491		10,57080,34509	44	
			78371		5657			84028			
	17	9,41407,13357		9,98486,63838			9,42920,49519		10,57079,50481	43	
			78370		5656			84027			
2	18	9,41407,91727		9,98486,58182			9,42921,33546		10,57078,66454	42	57
			78369		5657			84025			
	19	9,41408,70096		9,98486,52525			9,42922,17571		10,57077,82429	41	
			78367		5657			84024			
	20	9,41409,48463		9,98486,46868			9,42923,01595		10,57076,98405	40	
			78365		5657			84023			
	21	9,41410,26828		9,98486,41211			9,42923,85618		10,57076,14382	39	
			78364		5658			84021			
	22	9,41411,05192		9,98486,35553			9,42924,69639		10,57075,30361	38	
			78363		5657			84020			
	23	9,41411,83555		9,98486,29896			9,42925,53659		10,57074,46341	37	
			78361		5657			84018			
2	24	9,41412,61916		9,98486,24239			9,42926,37677		10,57073,62323	36	57
			78359		5658			84017			
	25	9,41413,40275		9,98486,18581			9,42927,21694		10,57072,78306	35	
			78358		5657			84016			
	26	9,41414,18633		9,98486,12924			9,42928,05710		10,57071,94290	34	
			78356		5658			84014			
	27	9,41414,96989		9,98486,07266			9,42928,89724		10,57071,10276	33	
			78355		5658			84012			
	28	9,41415,75344		9,98486,01608			9,42929,73736		10,57070,26264	32	
			78354		5658			84012			
	29	9,41416,53698		9,98485,95950			9,42930,57748		10,57069,42252	31	
			78352		5658			84010			
2	30	9,41417,32050		9,98485,90292			9,42931,41758		10,57068,58242	30	57
			78350		5658			84008			
	31	9,41418,10400		9,98485,84634			9,42932,25766		10,57067,74234	29	
			78349		5659			84007			
	32	9,41418,88749		9,98485,78975			9,42933,09773		10,57066,90227	28	
			78347		5658			84006			
	33	9,41419,67096		9,98485,73317			9,42933,93779		10,57066,06221	27	
			78346		5659			84004			
	34	9,41420,45442		9,98485,67658			9,42934,77783		10,57065,22217	26	
			78344		5658			84003			
	35	9,41421,23786		9,98485,62000			9,42935,61786		10,57064,38214	25	
			78343		5659			84002			
2	36	9,41422,02129		9,98485,56341			9,42936,45788		10,57063,54212	24	57
			78341		5659			84000			
	37	9,41422,80470		9,98485,50682			9,42937,29788		10,57062,70212	23	
			78340		5659			83998			
	38	9,41423,58810		9,98485,45023			9,42938,13786		10,57061,86214	22	
			78338		5659			83998			
	39	9,41424,37148		9,98485,39364			9,42938,97784		10,57061,02216	21	
			78337		5659			83996			
	40	9,41425,15485		9,98485,33705			9,42939,81780		10,57060,18220	20	
			78335		5659			83994			
	41	9,41425,93820		9,98485,28046			9,42940,65774		10,57059,34226	19	
			78333		5660			83993			
2	42	9,41426,72153		9,98485,22386			9,42941,49767		10,57058,50233	18	57
			78333		5659			83992			
	43	9,41427,50486		9,98485,16727			9,42942,33759		10,57057,66241	17	
			78330		5660			83990			
	44	9,41428,28816		9,98485,11067			9,42943,17749		10,57056,82251	16	
			78329		5660			83989			
	45	9,41429,07145		9,98485,05407			9,42944,01738		10,57055,98262	15	
			78328		5659			83987			
	46	9,41429,85473		9,98484,99748			9,42944,85725		10,57055,14275	14	
			78326		5660			83986			
	47	9,41430,63799		9,98484,94088			9,42945,69711		10,57054,30289	13	
			78325		5660			83985			
2	48	9,41431,42124		9,98484,88428			9,42946,53696		10,57053,46304	12	57
			78323		5660			83983			
	49	9,41432,20447		9,98484,82768			9,42947,37679		10,57052,62321	11	
			78321		5661			83982			
	50	9,41432,98768		9,98484,77107			9,42948,21661		10,57051,78339	10	
			78320		5660			83980			
	51	9,41433,77088		9,98484,71447			9,42949,05641		10,57050,94359	9	
			78319		5661			83979			
	52	9,41434,55407		9,98484,65786			9,42949,89620		10,57050,10380	8	
			78317		5660			83978			
	53	9,41435,33724		9,98484,60126			9,42950,73598		10,57049,26402	7	
			78315		5661			83976			
2	54	9,41436,12039		9,98484,54465			9,42951,57574		10,57048,42426	6	57
			78314		5661			83975			
	55	9,41436,90353		9,98484,48804			9,42952,41549		10,57047,58451	5	
			78313		5661			83973			
	56	9,41437,68666		9,98484,43143			9,42953,25522		10,57046,74478	4	
			78311		5661			83972			
	57	9,41438,46977		9,98484,37482			9,42954,09494		10,57045,90506	3	
			78309		5661			83971			
	58	9,41439,25286		9,98484,31821			9,42954,93465		10,57045,06535	2	
			78308		5661			83969			
	59	9,41440,03594		9,98484,26160			9,42955,77434		10,57044,22566	1	
			78306		5661			83968			
2	60	9,41440,81900		9,98484,20499			9,42956,61402		10,57043,38598	0	57
			78305		5662			83966			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,41440,81900		9,98484,20499			9,42956,61402		10,57043,38598	60	56
			78305		5662			83966			
	1	9,41441,60205		9,98484,14837			9,42957,45368		10,57042,54632	59	
			78304		5662			83965			
	2	9,41442,38509		9,98484,09175			9,42958,29333		10,57041,70667	58	
			78301		5661			83964			
	3	9,41443,16810		9,98484,03514			9,42959,13297		10,57040,86703	57	
			78301		5662			83962			
	4	9,41443,95111		9,98483,97852			9,42959,97259		10,57040,02741	56	
			78299		5662			83960			
	5	9,41444,73410		9,98483,92190			9,42960,81219		10,57039,18781	55	
			78297		5662			83960			
3	6	9,41445,51707		9,98483,86528			9,42961,65179		10,57038,34821	54	56
			78296		5662			83958			
	7	9,41446,30003		9,98483,80866			9,42962,49137		10,57037,50863	53	
			78294		5662			83956			
	8	9,41447,08297		9,98483,75204			9,42963,33093		10,57036,66907	52	
			78293		5663			83955			
	9	9,41447,86590		9,98483,69541			9,42964,17048		10,57035,82952	51	
			78291		5662			83954			
	10	9,41448,64881		9,98483,63879			9,42965,01002		10,57034,98998	50	
			78290		5663			83952			
	11	9,41449,43171		9,98483,58216			9,42965,84954		10,57034,15046	49	
			78288		5662			83951			
3	12	9,41450,21459		9,98483,52554			9,42966,68905		10,57033,31095	48	56
			78287		5663			83950			
	13	9,41450,99746		9,98483,46891			9,42967,52855		10,57032,47145	47	
			78285		5663			83948			
	14	9,41451,78031		9,98483,41228			9,42968,36803		10,57031,63197	46	
			78284		5663			83947			
	15	9,41452,56315		9,98483,35565			9,42969,20750		10,57030,79250	45	
			78282		5663			83945			
	16	9,41453,34597		9,98483,29902			9,42970,04695		10,57029,95305	44	
			78280		5663			83944			
	17	9,41454,12877		9,98483,24239			9,42970,88639		10,57029,11361	43	
			78280		5664			83942			
3	18	9,41454,91157		9,98483,18575			9,42971,72581		10,57028,27419	42	56
			78277		5663			83941			
	19	9,41455,69434		9,98483,12912			9,42972,56522		10,57027,43478	41	
			78276		5664			83940			
	20	9,41456,47710		9,98483,07248			9,42973,40462		10,57026,59538	40	
			78275		5663			83938			
	21	9,41457,25985		9,98483,01585			9,42974,24400		10,57025,75600	39	
			78273		5664			83937			
	22	9,41458,04258		9,98482,95921			9,42975,08337		10,57024,91663	38	
			78272		5664			83936			
	23	9,41458,82530		9,98482,90257			9,42975,92273		10,57024,07727	37	
			78270		5664			83934			
3	24	9,41459,60800		9,98482,84593			9,42976,76207		10,57023,23793	36	56
			78268		5664			83932			
	25	9,41460,39068		9,98482,78929			9,42977,60139		10,57022,39861	35	
			78267		5664			83932			
	26	9,41461,17335		9,98482,73265			9,42978,44071		10,57021,55929	34	
			78266		5665			83930			
	27	9,41461,95601		9,98482,67600			9,42979,28001		10,57020,71999	33	
			78264		5664			83928			
	28	9,41462,73865		9,98482,61936			9,42980,11929		10,57019,88071	32	
			78262		5665			83927			
	29	9,41463,52127		9,98482,56271			9,42980,95856		10,57019,04144	31	
			78261		5664			83926			
3	30	9,41464,30388		9,98482,50607			9,42981,79782		10,57018,20218	30	56
			78260		5665			83924			
	31	9,41465,08648		9,98482,44942			9,42982,63706		10,57017,36294	29	
			78258		5665			83923			
	32	9,41465,86906		9,98482,39277			9,42983,47629		10,57016,52371	28	
			78256		5665			83921			
	33	9,41466,65162		9,98482,33612			9,42984,31550		10,57015,68450	27	
			78255		5665			83920			
	34	9,41467,43417		9,98482,27947			9,42985,15470		10,57014,84530	26	
			78254		5665			83919			
	35	9,41468,21671		9,98482,22282			9,42985,99389		10,57014,00611	25	
			78252		5666			83917			
3	36	9,41468,99923		9,98482,16616			9,42986,83306		10,57013,16694	24	56
			78250		5665			83916			
	37	9,41469,78173		9,98482,10951			9,42987,67222		10,57012,32778	23	
			78249		5665			83914			
	38	9,41470,56422		9,98482,05286			9,42988,51136		10,57011,48864	22	
			78247		5666			83913			
	39	9,41471,34669		9,98481,99620			9,42989,35049		10,57010,64951	21	
			78246		5666			83912			
	40	9,41472,12915		9,98481,93954			9,42990,18961		10,57009,81039	20	
			78245		5666			83910			
	41	9,41472,91160		9,98481,88288			9,42991,02871		10,57008,97129	19	
			78242		5666			83909			
3	42	9,41473,69402		9,98481,82622			9,42991,86780		10,57008,13220	18	56
			78242		5666			83907			
	43	9,41474,47644		9,98481,76956			9,42992,70687		10,57007,29313	17	
			78240		5666			83907			
	44	9,41475,25884		9,98481,71290			9,42993,54594		10,57006,45406	16	
			78238		5666			83904			
	45	9,41476,04122		9,98481,65624			9,42994,38498		10,57005,61502	15	
			78237		5667			83903			
	46	9,41476,82359		9,98481,59957			9,42995,22401		10,57004,77599	14	
			78235		5666			83902			
	47	9,41477,60594		9,98481,54291			9,42996,06303		10,57003,93697	13	
			78234		5667			83901			
3	48	9,41478,38828		9,98481,48624			9,42996,90204		10,57003,09796	12	56
			78232		5666			83899			
	49	9,41479,17060		9,98481,42958			9,42997,74103		10,57002,25897	11	
			78231		5667			83897			
	50	9,41479,95291		9,98481,37291			9,42998,58000		10,57001,42000	10	
			78229		5667			83896			
	51	9,41480,73520		9,98481,31624			9,42999,41896		10,57000,58104	9	
			78228		5667			83895			
	52	9,41481,51748		9,98481,25957			9,43000,25791		10,56999,74209	8	
			78226		5667			83894			
	53	9,41482,29974		9,98481,20290			9,43001,09685		10,56998,90315	7	
			78225		5668			83892			
3	54	9,41483,08199		9,98481,14622			9,43001,93577		10,56998,06423	6	56
			78223		5667			83890			
	55	9,41483,86422		9,98481,08955			9,43002,77467		10,56997,22533	5	
			78222		5668			83889			
	56	9,41484,64644		9,98481,03287			9,43003,61356		10,56996,38644	4	
			78220		5667			83888			
	57	9,41485,42864		9,98480,97620			9,43004,45244		10,56995,54756	3	
			78219		5668			83887			
	58	9,41486,21083		9,98480,91952			9,43005,29131		10,56994,70869	2	
			78217		5668			83884			
	59	9,41486,99300		9,98480,86284			9,43006,13015		10,56993,86985	1	
			78215		5668			83884			
3	60	9,41487,77515		9,98480,80616			9,43006,96899		10,56993,03101	0	56
			78215		5668			83882			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,41487,77515		9,98480,80616			9,43006,96899		10,56993,03101	60	55
			78215		5668			83882			
	1	9,41488,55730		9,98480,74948			9,43007,80781		10,56992,19219	59	
			78212		5668			83881			
	2	9,41489,33942		9,98480,69280			9,43008,64662		10,56991,35338	58	
			78211		5668			83879			
	3	9,41490,12153		9,98480,63612			9,43009,48541		10,56990,51459	57	
			78210		5669			83878			
	4	9,41490,90363		9,98480,57943			9,43010,32419		10,56989,67581	56	
			78208		5668			83877			
	5	9,41491,68571		9,98480,52275			9,43011,16296		10,56988,83704	55	
			78207		5669			83875			
4	6	9,41492,46778		9,98480,46606			9,43012,00171		10,56987,99829	54	55
			78205		5668			83874			
	7	9,41493,24983		9,98480,40938			9,43012,84045		10,56987,15955	53	
			78203		5669			83872			
	8	9,41494,03186		9,98480,35269			9,43013,67917		10,56986,32083	52	
			78202		5669			83871			
	9	9,41494,81388		9,98480,29600			9,43014,51788		10,56985,48212	51	
			78201		5669			83870			
	10	9,41495,59589		9,98480,23931			9,43015,35658		10,56984,64342	50	
			78199		5669			83868			
	11	9,41496,37788		9,98480,18262			9,43016,19526		10,56983,80474	49	
			78197		5669			83867			
4	12	9,41497,15985		9,98480,12593			9,43017,03393		10,56982,96607	48	55
			78196		5670			83865			
	13	9,41497,94181		9,98480,06923			9,43017,87258		10,56982,12742	47	
			78195		5669			83864			
	14	9,41498,72376		9,98480,01254			9,43018,71122		10,56981,28878	46	
			78193		5670			83863			
	15	9,41499,50569		9,98479,95584			9,43019,54985		10,56980,45015	45	
			78191		5669			83861			
	16	9,41500,28760		9,98479,89915			9,43020,38846		10,56979,61154	44	
			78190		5670			83860			
	17	9,41501,06950		9,98479,84245			9,43021,22706		10,56978,77294	43	
			78189		5670			83858			
4	18	9,41501,85139		9,98479,78575			9,43022,06564		10,56977,93436	42	55
			78187		5670			83857			
	19	9,41502,63326		9,98479,72905			9,43022,90421		10,56977,09579	41	
			78185		5670			83856			
	20	9,41503,41511		9,98479,67235			9,43023,74277		10,56976,25723	40	
			78184		5671			83854			
	21	9,41504,19695		9,98479,61564			9,43024,58131		10,56975,41869	39	
			78183		5670			83853			
	22	9,41504,97878		9,98479,55894			9,43025,41984		10,56974,58016	38	
			78181		5670			83851			
	23	9,41505,76059		9,98479,50224			9,43026,25835		10,56973,74165	37	
			78179		5671			83850			
4	24	9,41506,54238		9,98479,44553			9,43027,09685		10,56972,90315	36	55
			78178		5671			83849			
	25	9,41507,32416		9,98479,38882			9,43027,93534		10,56972,06466	35	
			78176		5670			83847			
	26	9,41508,10592		9,98479,33212			9,43028,77381		10,56971,22619	34	
			78175		5671			83845			
	27	9,41508,88767		9,98479,27541			9,43029,61226		10,56970,38774	33	
			78174		5671			83845			
	28	9,41509,66941		9,98479,21870			9,43030,45071		10,56969,54929	32	
			78171		5671			83843			
	29	9,41510,45112		9,98479,16199			9,43031,28914		10,56968,71086	31	
			78171		5672			83841			
4	30	9,41511,23283		9,98479,10527			9,43032,12755		10,56967,87245	30	55
			78169		5671			83841			
	31	9,41512,01452		9,98479,04856			9,43032,96596		10,56967,03404	29	
			78167		5671			83838			
	32	9,41512,79619		9,98478,99185			9,43033,80434		10,56966,19566	28	
			78166		5672			83838			
	33	9,41513,57785		9,98478,93513			9,43034,64272		10,56965,35728	27	
			78164		5672			83836			
	34	9,41514,35949		9,98478,87841			9,43035,48108		10,56964,51892	26	
			78163		5671			83834			
	35	9,41515,14112		9,98478,82170			9,43036,31942		10,56963,68058	25	
			78161		5672			83833			
4	36	9,41515,92273		9,98478,76498			9,43037,15775		10,56962,84225	24	55
			78160		5672			83832			
	37	9,41516,70433		9,98478,70826			9,43037,99607		10,56962,00393	23	
			78158		5672			83831			
	38	9,41517,48591		9,98478,65154			9,43038,83438		10,56961,16562	22	
			78157		5672			83829			
	39	9,41518,26748		9,98478,59482			9,43039,67267		10,56960,32733	21	
			78155		5673			83827			
	40	9,41519,04903		9,98478,53809			9,43040,51094		10,56959,48906	20	
			78154		5672			83826			
	41	9,41519,83057		9,98478,48137			9,43041,34920		10,56958,65080	19	
			78152		5673			83825			
4	42	9,41520,61209		9,98478,42464			9,43042,18745		10,56957,81255	18	55
			78151		5672			83823			
	43	9,41521,39360		9,98478,36792			9,43043,02568		10,56956,97432	17	
			78149		5673			83822			
	44	9,41522,17509		9,98478,31119			9,43043,86390		10,56956,13610	16	
			78148		5673			83821			
	45	9,41522,95657		9,98478,25446			9,43044,70211		10,56955,29789	15	
			78146		5673			83819			
	46	9,41523,73803		9,98478,19773			9,43045,54030		10,56954,45970	14	
			78145		5673			83818			
	47	9,41524,51948		9,98478,14100			9,43046,37848		10,56953,62152	13	
			78143		5673			83816			
4	48	9,41525,30091		9,98478,08427			9,43047,21664		10,56952,78336	12	55
			78142		5673			83815			
	49	9,41526,08233		9,98478,02754			9,43048,05479		10,56951,94521	11	
			78140		5674			83814			
	50	9,41526,86373		9,98477,97080			9,43048,89293		10,56951,10707	10	
			78139		5673			83812			
	51	9,41527,64512		9,98477,91407			9,43049,73105		10,56950,26895	9	
			78137		5674			83811			
	52	9,41528,42649		9,98477,85733			9,43050,56916		10,56949,43084	8	
			78136		5674			83809			
	53	9,41529,20785		9,98477,80059			9,43051,40725		10,56948,59275	7	
			78134		5674			83808			
4	54	9,41529,98919		9,98477,74385			9,43052,24533		10,56947,75467	6	55
			78132		5674			83807			
	55	9,41530,77051		9,98477,68711			9,43053,08340		10,56946,91660	5	
			78132		5674			83805			
	56	9,41531,55183		9,98477,63037			9,43053,92145		10,56946,07855	4	
			78129		5674			83804			
	57	9,41532,33312		9,98477,57363			9,43054,75949		10,56945,24051	3	
			78128		5674			83802			
	58	9,41533,11440		9,98477,51689			9,43055,59751		10,56944,40249	2	
			78127		5674			83801			
	59	9,41533,89567		9,98477,46015			9,43056,43552		10,56943,56448	1	
			78125		5675			83800			
4	60	9,41534,67692		9,98477,40340			9,43057,27352		10,56942,72648	0	55
			78124		5675			83798			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,41534,67692		9,98477,40340			9,43057,27352		10,56942,72648	60	54
			78124		5675			83798			
	1	9,41535,45816		9,98477,34665			9,43058,11150		10,56941,88850	59	
			78122		5674			83797			
	2	9,41536,23938		9,98477,28991			9,43058,94947		10,56941,05053	58	
			78120		5675			83795			
	3	9,41537,02058		9,98477,23316			9,43059,78742		10,56940,21258	57	
			78119		5675			83794			
	4	9,41537,80177		9,98477,17641			9,43060,62536		10,56939,37464	56	
			78118		5675			83793			
	5	9,41538,58295		9,98477,11966			9,43061,46329		10,56938,53671	55	
			78116		5675			83791			
5	6	9,41539,36411		9,98477,06291			9,43062,30120		10,56937,69880	54	54
			78115		5676			83790			
	7	9,41540,14526		9,98477,00615			9,43063,13910		10,56936,86090	53	
			78113		5675			83789			
	8	9,41540,92639		9,98476,94940			9,43063,97699		10,56936,02301	52	
			78111		5675			83787			
	9	9,41541,70750		9,98476,89265			9,43064,81486		10,56935,18514	51	
			78110		5676			83785			
	10	9,41542,48860		9,98476,83589			9,43065,65271		10,56934,34729	50	
			78109		5676			83784			
	11	9,41543,26969		9,98476,77913			9,43066,49055		10,56933,50945	49	
			78107		5676			83783			
5	12	9,41544,05076		9,98476,72237			9,43067,32838		10,56932,67162	48	54
			78105		5675			83782			
	13	9,41544,83181		9,98476,66562			9,43068,16620		10,56931,83380	47	
			78104		5677			83780			
	14	9,41545,61285		9,98476,60885			9,43069,00400		10,56930,99600	46	
			78103		5676			83778			
	15	9,41546,39388		9,98476,55209			9,43069,84178		10,56930,15822	45	
			78101		5676			83778			
	16	9,41547,17489		9,98476,49533			9,43070,67956		10,56929,32044	44	
			78099		5676			83776			
	17	9,41547,95588		9,98476,43857			9,43071,51732		10,56928,48268	43	
			78098		5677			83774			
5	18	9,41548,73686		9,98476,38180			9,43072,35506		10,56927,64494	42	54
			78097		5676			83773			
	19	9,41549,51783		9,98476,32504			9,43073,19279		10,56926,80721	41	
			78095		5677			83772			
	20	9,41550,29878		9,98476,26827			9,43074,03051		10,56925,96949	40	
			78093		5677			83770			
	21	9,41551,07971		9,98476,21150			9,43074,86821		10,56925,13179	39	
			78092		5677			83769			
	22	9,41551,86063		9,98476,15473			9,43075,70590		10,56924,29410	38	
			78091		5677			83767			
	23	9,41552,64154		9,98476,09796			9,43076,54357		10,56923,45643	37	
			78089		5677			83766			
5	24	9,41553,42243		9,98476,04119			9,43077,38123		10,56922,61877	36	54
			78087		5677			83765			
	25	9,41554,20330		9,98475,98442			9,43078,21888		10,56921,78112	35	
			78086		5677			83763			
	26	9,41554,98416		9,98475,92765			9,43079,05651		10,56920,94349	34	
			78084		5678			83762			
	27	9,41555,76500		9,98475,87087			9,43079,89413		10,56920,10587	33	
			78083		5677			83761			
	28	9,41556,54583		9,98475,81410			9,43080,73174		10,56919,26826	32	
			78082		5678			83759			
	29	9,41557,32665		9,98475,75732			9,43081,56933		10,56918,43067	31	
			78080		5678			83758			
5	30	9,41558,10745		9,98475,70054			9,43082,40691		10,56917,59309	30	54
			78078		5678			83756			
	31	9,41558,88823		9,98475,64376			9,43083,24447		10,56916,75553	29	
			78077		5678			83755			
	32	9,41559,66900		9,98475,58698			9,43084,08202		10,56915,91798	28	
			78075		5678			83753			
	33	9,41560,44975		9,98475,53020			9,43084,91955		10,56915,08045	27	
			78074		5678			83752			
	34	9,41561,23049		9,98475,47342			9,43085,75707		10,56914,24293	26	
			78073		5679			83751			
	35	9,41562,01122		9,98475,41663			9,43086,59458		10,56913,40542	25	
			78070		5678			83749			
5	36	9,41562,79192		9,98475,35985			9,43087,43207		10,56912,56793	24	54
			78070		5679			83748			
	37	9,41563,57262		9,98475,30306			9,43088,26955		10,56911,73045	23	
			78068		5678			83747			
	38	9,41564,35330		9,98475,24628			9,43089,10702		10,56910,89298	22	
			78066		5679			83745			
	39	9,41565,13396		9,98475,18949			9,43089,94447		10,56910,05553	21	
			78065		5679			83744			
	40	9,41565,91461		9,98475,13270			9,43090,78191		10,56909,21809	20	
			78063		5679			83742			
	41	9,41566,69524		9,98475,07591			9,43091,61933		10,56908,38067	19	
			78062		5679			83741			
5	42	9,41567,47586		9,98475,01912			9,43092,45674		10,56907,54326	18	54
			78060		5679			83740			
	43	9,41568,25646		9,98474,96233			9,43093,29414		10,56906,70586	17	
			78059		5679			83738			
	44	9,41569,03705		9,98474,90554			9,43094,13152		10,56905,86848	16	
			78058		5680			83736			
	45	9,41569,81763		9,98474,84874			9,43094,96888		10,56905,03112	15	
			78055		5679			83736			
	46	9,41570,59818		9,98474,79195			9,43095,80624		10,56904,19376	14	
			78055		5680			83734			
	47	9,41571,37873		9,98474,73515			9,43096,64358		10,56903,35642	13	
			78052		5680			83732			
5	48	9,41572,15925		9,98474,67835			9,43097,48090		10,56902,51910	12	54
			78052		5680			83731			
	49	9,41572,93977		9,98474,62155			9,43098,31821		10,56901,68179	11	
			78050		5680			83730			
	50	9,41573,72027		9,98474,56475			9,43099,15551		10,56900,84449	10	
			78048		5680			83729			
	51	9,41574,50075		9,98474,50795			9,43099,99280		10,56900,00720	9	
			78047		5680			83727			
	52	9,41575,28122		9,98474,45115			9,43100,83007		10,56899,16993	8	
			78045		5680			83725			
	53	9,41576,06167		9,98474,39435			9,43101,66732		10,56898,33268	7	
			78044		5681			83724			
5	54	9,41576,84211		9,98474,33754			9,43102,50456		10,56897,49544	6	54
			78042		5680			83723			
	55	9,41577,62253		9,98474,28074			9,43103,34179		10,56896,65821	5	
			78041		5681			83722			
	56	9,41578,40294		9,98474,22393			9,43104,17901		10,56895,82099	4	
			78039		5681			83720			
	57	9,41579,18333		9,98474,16712			9,43105,01621		10,56894,98379	3	
			78038		5680			83718			
	58	9,41579,96371		9,98474,11032			9,43105,85339		10,56894,14661	2	
			78036		5681			83718			
	59	9,41580,74407		9,98474,05351			9,43106,69057		10,56893,30943	1	
			78035		5681			83715			
5	60	9,41581,52442		9,98473,99670			9,43107,52772		10,56892,47228	0	54
			78033		5682			83715			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,41581,52442		9,98473,99670		9,43107,52772		10,56892,47228	60	53
			78033		5682		83715			
	1	9,41582,30475		9,98473,93988		9,43108,36487		10,56891,63513	59	
			78032		5681		83713			
	2	9,41583,08507		9,98473,88307		9,43109,20200		10,56890,79800	58	
			78030		5681		83711			
	3	9,41583,86537		9,98473,82626		9,43110,03911		10,56889,96089	57	
			78029		5682		83711			
	4	9,41584,64566		9,98473,76944		9,43110,87622		10,56889,12378	56	
			78027		5681		83709			
	5	9,41585,42593		9,98473,71263		9,43111,71331		10,56888,28669	55	
			78026		5682		83707			
6	6	9,41586,20619		9,98473,65581		9,43112,55038		10,56887,44962	54	53
			78024		5682		83706			
	7	9,41586,98643		9,98473,59899		9,43113,38744		10,56886,61256	53	
			78023		5682		83705			
	8	9,41587,76666		9,98473,54217		9,43114,22449		10,56885,77551	52	
			78021		5682		83703			
	9	9,41588,54687		9,98473,48535		9,43115,06152		10,56884,93848	51	
			78020		5682		83702			
	10	9,41589,32707		9,98473,42853		9,43115,89854		10,56884,10146	50	
			78018		5682		83700			
	11	9,41590,10725		9,98473,37171		9,43116,73554		10,56883,26446	49	
			78017		5683		83700			
6	12	9,41590,88742		9,98473,31488		9,43117,57254		10,56882,42746	48	53
			78015		5682		83697			
	13	9,41591,66757		9,98473,25806		9,43118,40951		10,56881,59049	47	
			78014		5683		83697			
	14	9,41592,44771		9,98473,20123		9,43119,24648		10,56880,75352	46	
			78012		5683		83694			
	15	9,41593,22783		9,98473,14440		9,43120,08342		10,56879,91658	45	
			78010		5683		83694			
	16	9,41594,00793		9,98473,08757		9,43120,92036		10,56879,07964	44	
			78010		5682		83692			
	17	9,41594,78803		9,98473,03075		9,43121,75728		10,56878,24272	43	
			78007		5683		83691			
6	18	9,41595,56810		9,98472,97392		9,43122,59419		10,56877,40581	42	53
			78007		5684		83689			
	19	9,41596,34817		9,98472,91708		9,43123,43108		10,56876,56892	41	
			78004		5683		83688			
	20	9,41597,12821		9,98472,86025		9,43124,26796		10,56875,73204	40	
			78003		5683		83687			
	21	9,41597,90824		9,98472,80342		9,43125,10483		10,56874,89517	39	
			78002		5684		83685			
	22	9,41598,68826		9,98472,74658		9,43125,94168		10,56874,05832	38	
			78000		5683		83684			
	23	9,41599,46826		9,98472,68975		9,43126,77852		10,56873,22148	37	
			77999		5684		83682			
6	24	9,41600,24825		9,98472,63291		9,43127,61534		10,56872,38466	36	53
			77997		5684		83681			
	25	9,41601,02822		9,98472,57607		9,43128,45215		10,56871,54785	35	
			77996		5684		83680			
	26	9,41601,80818		9,98472,51923		9,43129,28895		10,56870,71105	34	
			77994		5684		83678			
	27	9,41602,58812		9,98472,46239		9,43130,12573		10,56869,87427	33	
			77993		5684		83677			
	28	9,41603,36805		9,98472,40555		9,43130,96250		10,56869,03750	32	
			77991		5684		83675			
	29	9,41604,14796		9,98472,34871		9,43131,79925		10,56868,20075	31	
			77989		5685		83674			
6	30	9,41604,92785		9,98472,29186		9,43132,63599		10,56867,36401	30	53
			77989		5684		83673			
	31	9,41605,70774		9,98472,23502		9,43133,47272		10,56866,52728	29	
			77986		5685		83671			
	32	9,41606,48760		9,98472,17817		9,43134,30943		10,56865,69057	28	
			77985		5684		83670			
	33	9,41607,26745		9,98472,12133		9,43135,14613		10,56864,85387	27	
			77984		5685		83668			
	34	9,41608,04729		9,98472,06448		9,43135,98281		10,56864,01719	26	
			77982		5685		83667			
	35	9,41608,82711		9,98472,00763		9,43136,81948		10,56863,18052	25	
			77981		5685		83666			
6	36	9,41609,60692		9,98471,95078		9,43137,65614		10,56862,34386	24	53
			77979		5685		83664			
	37	9,41610,38671		9,98471,89393		9,43138,49278		10,56861,50722	23	
			77978		5685		83663			
	38	9,41611,16649		9,98471,83708		9,43139,32941		10,56860,67059	22	
			77976		5686		83661			
	39	9,41611,94625		9,98471,78022		9,43140,16602		10,56859,83398	21	
			77974		5685		83660			
	40	9,41612,72599		9,98471,72337		9,43141,00262		10,56858,99738	20	
			77973		5686		83659			
	41	9,41613,50572		9,98471,66651		9,43141,83921		10,56858,16079	19	
			77972		5685		83657			
6	42	9,41614,28544		9,98471,60966		9,43142,67578		10,56857,32422	18	53
			77970		5686		83656			
	43	9,41615,06514		9,98471,55280		9,43143,51234		10,56856,48766	17	
			77969		5686		83655			
	44	9,41615,84483		9,98471,49594		9,43144,34889		10,56855,65111	16	
			77967		5686		83653			
	45	9,41616,62450		9,98471,43908		9,43145,18542		10,56854,81458	15	
			77966		5686		83652			
	46	9,41617,40416		9,98471,38222		9,43146,02194		10,56853,97806	14	
			77964		5686		83650			
	47	9,41618,18380		9,98471,32536		9,43146,85844		10,56853,14156	13	
			77962		5687		83649			
6	48	9,41618,96342		9,98471,26849		9,43147,69493		10,56852,30507	12	53
			77961		5686		83648			
	49	9,41619,74303		9,98471,21163		9,43148,53141		10,56851,46859	11	
			77960		5687		83646			
	50	9,41620,52263		9,98471,15476		9,43149,36787		10,56850,63213	10	
			77958		5686		83644			
	51	9,41621,30221		9,98471,09790		9,43150,20431		10,56849,79569	9	
			77957		5687		83644			
	52	9,41622,08178		9,98471,04103		9,43151,04075		10,56848,95925	8	
			77955		5687		83642			
	53	9,41622,86133		9,98470,98416		9,43151,87717		10,56848,12283	7	
			77953		5687		83640			
6	54	9,41623,64086		9,98470,92729		9,43152,71357		10,56847,28643	6	53
			77953		5687		83640			
	55	9,41624,42039		9,98470,87042		9,43153,54997		10,56846,45003	5	
			77950		5687		83637			
	56	9,41625,19989		9,98470,81355		9,43154,38634		10,56845,61366	4	
			77949		5688		83637			
	57	9,41625,97938		9,98470,75667		9,43155,22271		10,56844,77729	3	
			77948		5687		83635			
	58	9,41626,75886		9,98470,69980		9,43156,05906		10,56843,94094	2	
			77946		5688		83634			
	59	9,41627,53832		9,98470,64292		9,43156,89540		10,56843,10460	1	
			77945		5687		83632			
6	60	9,41628,31777		9,98470,58605		9,43157,73172		10,56842,26828	0	53
			77943		5688		83631			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,41628,31777		9,98470,58605			9,43157,73172		10,56842,26828	60	52
			77943		5688			83631			
	1	9,41629,09720		9,98470,52917			9,43158,56803		10,56841,43197	59	
			77941		5688			83629			
	2	9,41629,87661		9,98470,47229			9,43159,40432		10,56840,59568	58	
			77940		5688			83628			
	3	9,41630,65601		9,98470,41541			9,43160,24060		10,56839,75940	57	
			77939		5688			83627			
	4	9,41631,43540		9,98470,35853			9,43161,07687		10,56838,92313	56	
			77937		5688			83625			
	5	9,41632,21477		9,98470,30165			9,43161,91312		10,56838,08688	55	
			77936		5688			83624			
7	6	9,41632,99413		9,98470,24477			9,43162,74936		10,56837,25064	54	52
			77934		5689			83623			
	7	9,41633,77347		9,98470,18788			9,43163,58559		10,56836,41441	53	
			77932		5688			83621			
	8	9,41634,55279		9,98470,13100			9,43164,42180		10,56835,57820	52	
			77931		5689			83619			
	9	9,41635,33210		9,98470,07411			9,43165,25799		10,56834,74201	51	
			77930		5689			83619			
	10	9,41636,11140		9,98470,01722			9,43166,09418		10,56833,90582	50	
			77928		5688			83617			
	11	9,41636,89068		9,98469,96034			9,43166,93035		10,56833,06965	49	
			77927		5689			83615			
7	12	9,41637,66995		9,98469,90345			9,43167,76650		10,56832,23350	48	52
			77925		5690			83614			
	13	9,41638,44920		9,98469,84655			9,43168,60264		10,56831,39736	47	
			77923		5689			83613			
	14	9,41639,22843		9,98469,78966			9,43169,43877		10,56830,56123	46	
			77923		5689			83612			
	15	9,41640,00766		9,98469,73277			9,43170,27489		10,56829,72511	45	
			77920		5689			83610			
	16	9,41640,78686		9,98469,67588			9,43171,11099		10,56828,88901	44	
			77919		5690			83608			
	17	9,41641,56605		9,98469,61898			9,43171,94707		10,56828,05293	43	
			77918		5689			83607			
7	18	9,41642,34523		9,98469,56209			9,43172,78314		10,56827,21686	42	52
			77916		5690			83606			
	19	9,41643,12439		9,98469,50519			9,43173,61920		10,56826,38080	41	
			77915		5690			83605			
	20	9,41643,90354		9,98469,44829			9,43174,45525		10,56825,54475	40	
			77913		5690			83603			
	21	9,41644,68267		9,98469,39139			9,43175,29128		10,56824,70872	39	
			77911		5690			83601			
	22	9,41645,46178		9,98469,33449			9,43176,12729		10,56823,87271	38	
			77910		5690			83600			
	23	9,41646,24088		9,98469,27759			9,43176,96329		10,56823,03671	37	
			77909		5690			83599			
7	24	9,41647,01997		9,98469,22069			9,43177,79928		10,56822,20072	36	52
			77907		5691			83598			
	25	9,41647,79904		9,98469,16378			9,43178,63526		10,56821,36474	35	
			77906		5690			83596			
	26	9,41648,57810		9,98469,10688			9,43179,47122		10,56820,52878	34	
			77904		5691			83595			
	27	9,41649,35714		9,98469,04997			9,43180,30717		10,56819,69283	33	
			77902		5691			83593			
	28	9,41650,13616		9,98468,99306			9,43181,14310		10,56818,85690	32	
			77901		5690			83592			
	29	9,41650,91517		9,98468,93616			9,43181,97902		10,56818,02098	31	
			77900		5691			83590			
7	30	9,41651,69417		9,98468,87925			9,43182,81492		10,56817,18508	30	52
			77898		5691			83589			
	31	9,41652,47315		9,98468,82234			9,43183,65081		10,56816,34919	29	
			77897		5692			83588			
	32	9,41653,25212		9,98468,76542			9,43184,48669		10,56815,51331	28	
			77895		5691			83587			
	33	9,41654,03107		9,98468,70851			9,43185,32256		10,56814,67744	27	
			77893		5691			83585			
	34	9,41654,81000		9,98468,65160			9,43186,15841		10,56813,84159	26	
			77892		5692			83583			
	35	9,41655,58892		9,98468,59468			9,43186,99424		10,56813,00576	25	
			77891		5691			83582			
7	36	9,41656,36783		9,98468,53777			9,43187,83006		10,56812,16994	24	52
			77889		5692			83581			
	37	9,41657,14672		9,98468,48085			9,43188,66587		10,56811,33413	23	
			77888		5692			83580			
	38	9,41657,92560		9,98468,42393			9,43189,50167		10,56810,49833	22	
			77886		5692			83578			
	39	9,41658,70446		9,98468,36701			9,43190,33745		10,56809,66255	21	
			77884		5692			83576			
	40	9,41659,48330		9,98468,31009			9,43191,17321		10,56808,82679	20	
			77884		5692			83575			
	41	9,41660,26214		9,98468,25317			9,43192,00896		10,56807,99104	19	
			77881		5692			83574			
7	42	9,41661,04095		9,98468,19625			9,43192,84470		10,56807,15530	18	52
			77880		5692			83573			
	43	9,41661,81975		9,98468,13933			9,43193,68043		10,56806,31957	17	
			77879		5693			83571			
	44	9,41662,59854		9,98468,08240			9,43194,51614		10,56805,48386	16	
			77877		5692			83569			
	45	9,41663,37731		9,98468,02548			9,43195,35183		10,56804,64817	15	
			77876		5693			83569			
	46	9,41664,15607		9,98467,96855			9,43196,18752		10,56803,81248	14	
			77874		5693			83567			
	47	9,41664,93481		9,98467,91162			9,43197,02319		10,56802,97681	13	
			77872		5693			83565			
7	48	9,41665,71353		9,98467,85469			9,43197,85884		10,56802,14116	12	52
			77871		5693			83564			
	49	9,41666,49224		9,98467,79776			9,43198,69448		10,56801,30552	11	
			77870		5693			83563			
	50	9,41667,27094		9,98467,74083			9,43199,53011		10,56800,46989	10	
			77868		5693			83561			
	51	9,41668,04962		9,98467,68390			9,43200,36572		10,56799,63428	9	
			77867		5694			83560			
	52	9,41668,82829		9,98467,62696			9,43201,20132		10,56798,79868	8	
			77865		5693			83559			
	53	9,41669,60694		9,98467,57003			9,43202,03691		10,56797,96309	7	
			77864		5694			83557			
7	54	9,41670,38558		9,98467,51309			9,43202,87248		10,56797,12752	6	52
			77862		5693			83556			
	55	9,41671,16420		9,98467,45616			9,43203,70804		10,56796,29196	5	
			77860		5694			83554			
	56	9,41671,94280		9,98467,39922			9,43204,54358		10,56795,45642	4	
			77859		5694			83553			
	57	9,41672,72139		9,98467,34228			9,43205,37911		10,56794,62089	3	
			77858		5694			83552			
	58	9,41673,49997		9,98467,28534			9,43206,21463		10,56793,78537	2	
			77856		5694			83550			
	59	9,41674,27853		9,98467,22840			9,43207,05013		10,56792,94987	1	
			77855		5694			83549			
7	60	9,41675,05708		9,98467,17146			9,43207,88562		10,56792,11438	0	52
			77853		5695			83548			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,41675,05708		9,98467,17146			9,43207,88562		10,56792,11438	60	51
			77853		5695			83548			
	1	9,41675,83561		9,98467,11451			9,43208,72110		10,56791,27890	59	
			77852		5694			83546			
	2	9,41676,61413		9,98467,05757			9,43209,55656		10,56790,44344	58	
			77850		5694			83544			
	3	9,41677,39263		9,98467,00063			9,43210,39200		10,56789,60800	57	
			77848		5695			83544			
	4	9,41678,17111		9,98466,94368			9,43211,22744		10,56788,77256	56	
			77848		5695			83542			
	5	9,41678,94959		9,98466,88673			9,43212,06286		10,56787,93714	55	
			77845		5695			83540			
8	6	9,41679,72804		9,98466,82978			9,43212,89826		10,56787,10174	54	51
			77844		5695			83539			
	7	9,41680,50648		9,98466,77283			9,43213,73365		10,56786,26635	53	
			77843		5695			83538			
	8	9,41681,28491		9,98466,71588			9,43214,56903		10,56785,43097	52	
			77841		5695			83536			
	9	9,41682,06332		9,98466,65893			9,43215,40439		10,56784,59561	51	
			77840		5695			83535			
	10	9,41682,84172		9,98466,60198			9,43216,23974		10,56783,76026	50	
			77838		5696			83534			
	11	9,41683,62010		9,98466,54502			9,43217,07508		10,56782,92492	49	
			77837		5695			83532			
8	12	9,41684,39847		9,98466,48807			9,43217,91040		10,56782,08960	48	51
			77835		5696			83531			
	13	9,41685,17682		9,98466,43111			9,43218,74571		10,56781,25429	47	
			77834		5696			83529			
	14	9,41685,95516		9,98466,37415			9,43219,58100		10,56780,41900	46	
			77832		5696			83528			
	15	9,41686,73348		9,98466,31719			9,43220,41628		10,56779,58372	45	
			77830		5696			83527			
	16	9,41687,51178		9,98466,26023			9,43221,25155		10,56778,74845	44	
			77830		5696			83525			
	17	9,41688,29008		9,98466,20327			9,43222,08680		10,56777,91320	43	
			77827		5696			83524			
8	18	9,41689,06835		9,98466,14631			9,43222,92204		10,56777,07796	42	51
			77827		5696			83523			
	19	9,41689,84662		9,98466,08935			9,43223,75727		10,56776,24273	41	
			77824		5696			83521			
	20	9,41690,62486		9,98466,03239			9,43224,59248		10,56775,40752	40	
			77823		5697			83519			
	21	9,41691,40309		9,98465,97542			9,43225,42767		10,56774,57233	39	
			77822		5697			83519			
	22	9,41692,18131		9,98465,91845			9,43226,26286		10,56773,73714	38	
			77820		5696			83517			
	23	9,41692,95951		9,98465,86149			9,43227,09803		10,56772,90197	37	
			77819		5697			83515			
8	24	9,41693,73770		9,98465,80452			9,43227,93318		10,56772,06682	36	51
			77817		5697			83514			
	25	9,41694,51587		9,98465,74755			9,43228,76832		10,56771,23168	35	
			77816		5697			83513			
	26	9,41695,29403		9,98465,69058			9,43229,60345		10,56770,39655	34	
			77814		5697			83512			
	27	9,41696,07217		9,98465,63361			9,43230,43857		10,56769,56143	33	
			77813		5698			83510			
	28	9,41696,85030		9,98465,57663			9,43231,27367		10,56768,72633	32	
			77811		5697			83508			
	29	9,41697,62841		9,98465,51966			9,43232,10875		10,56767,89125	31	
			77810		5698			83507			
8	30	9,41698,40651		9,98465,46268			9,43232,94382		10,56767,05618	30	51
			77808		5697			83506			
	31	9,41699,18459		9,98465,40571			9,43233,77888		10,56766,22112	29	
			77807		5698			83505			
	32	9,41699,96266		9,98465,34873			9,43234,61393		10,56765,38607	28	
			77805		5698			83503			
	33	9,41700,74071		9,98465,29175			9,43235,44896		10,56764,55104	27	
			77804		5698			83502			
	34	9,41701,51875		9,98465,23477			9,43236,28398		10,56763,71602	26	
			77802		5698			83500			
	35	9,41702,29677		9,98465,17779			9,43237,11898		10,56762,88102	25	
			77801		5698			83499			
8	36	9,41703,07478		9,98465,12081			9,43237,95397		10,56762,04603	24	51
			77799		5698			83497			
	37	9,41703,85277		9,98465,06383			9,43238,78894		10,56761,21106	23	
			77798		5699			83496			
	38	9,41704,63075		9,98465,00684			9,43239,62390		10,56760,37610	22	
			77796		5698			83495			
	39	9,41705,40871		9,98464,94986			9,43240,45885		10,56759,54115	21	
			77795		5699			83494			
	40	9,41706,18666		9,98464,89287			9,43241,29379		10,56758,70621	20	
			77793		5698			83492			
	41	9,41706,96459		9,98464,83589			9,43242,12871		10,56757,87129	19	
			77792		5699			83490			
8	42	9,41707,74251		9,98464,77890			9,43242,96361		10,56757,03639	18	51
			77790		5699			83489			
	43	9,41708,52041		9,98464,72191			9,43243,79850		10,56756,20150	17	
			77789		5699			83488			
	44	9,41709,29830		9,98464,66492			9,43244,63338		10,56755,36662	16	
			77787		5699			83487			
	45	9,41710,07617		9,98464,60793			9,43245,46825		10,56754,53175	15	
			77786		5700			83485			
	46	9,41710,85403		9,98464,55093			9,43246,30310		10,56753,69690	14	
			77784		5699			83483			
	47	9,41711,63187		9,98464,49394			9,43247,13793		10,56752,86207	13	
			77783		5699			83483			
8	48	9,41712,40970		9,98464,43695			9,43247,97276		10,56752,02724	12	51
			77782		5700			83481			
	49	9,41713,18752		9,98464,37995			9,43248,80757		10,56751,19243	11	
			77779		5700			83479			
	50	9,41713,96531		9,98464,32295			9,43249,64236		10,56750,35764	10	
			77779		5699			83478			
	51	9,41714,74310		9,98464,26596			9,43250,47714		10,56749,52286	9	
			77777		5700			83477			
	52	9,41715,52087		9,98464,20896			9,43251,31191		10,56748,68809	8	
			77775		5700			83475			
	53	9,41716,29862		9,98464,15196			9,43252,14666		10,56747,85334	7	
			77774		5700			83474			
8	54	9,41717,07636		9,98464,09496			9,43252,98140		10,56747,01860	6	51
			77772		5701			83473			
	55	9,41717,85408		9,98464,03795			9,43253,81613		10,56746,18387	5	
			77771		5700			83471			
	56	9,41718,63179		9,98463,98095			9,43254,65084		10,56745,34916	4	
			77769		5701			83470			
	57	9,41719,40948		9,98463,92394			9,43255,48554		10,56744,51446	3	
			77768		5700			83468			
	58	9,41720,18716		9,98463,86694			9,43256,32022		10,56743,67978	2	
			77767		5701			83467			
	59	9,41720,96483		9,98463,80993			9,43257,15489		10,56742,84511	1	
			77764		5701			83466			
8	60	9,41721,74247		9,98463,75292			9,43257,98955		10,56742,01045	0	51
			77764		5700			83464			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,41721,74247		9,98463,75292		9,43257,98955		10,56742,01045	60	50
			77764		5700		83464			
	1	9,41722,52011		9,98463,69592		9,43258,82419		10,56741,17581	59	
			77762		5701		83463			
	2	9,41723,29773		9,98463,63891		9,43259,65882		10,56740,34118	58	
			77760		5702		83462			
	3	9,41724,07533		9,98463,58189		9,43260,49344		10,56739,50656	57	
			77759		5701		83460			
	4	9,41724,85292		9,98463,52488		9,43261,32804		10,56738,67196	56	
			77757		5701		83458			
	5	9,41725,63049		9,98463,46787		9,43262,16262		10,56737,83738	55	
			77756		5702		83458			
9	6	9,41726,40805		9,98463,41085		9,43262,99720		10,56737,00280	54	50
			77755		5701		83456			
	7	9,41727,18560		9,98463,35384		9,43263,83176		10,56736,16824	53	
			77753		5702		83454			
	8	9,41727,96313		9,98463,29682		9,43264,66630		10,56735,33370	52	
			77751		5702		83454			
	9	9,41728,74064		9,98463,23980		9,43265,50084		10,56734,49916	51	
			77750		5701		83451			
	10	9,41729,51814		9,98463,18279		9,43266,33535		10,56733,66465	50	
			77748		5702		83451			
	11	9,41730,29562		9,98463,12577		9,43267,16986		10,56732,83014	49	
			77747		5703		83449			
9	12	9,41731,07309		9,98463,06874		9,43268,00435		10,56731,99565	48	50
			77746		5702		83447			
	13	9,41731,85055		9,98463,01172		9,43268,83882		10,56731,16118	47	
			77744		5702		83447			
	14	9,41732,62799		9,98462,95470		9,43269,67329		10,56730,32671	46	
			77742		5703		83445			
	15	9,41733,40541		9,98462,89767		9,43270,50774		10,56729,49226	45	
			77741		5702		83443			
	16	9,41734,18282		9,98462,84065		9,43271,34217		10,56728,65783	44	
			77740		5703		83442			
	17	9,41734,96022		9,98462,78362		9,43272,17659		10,56727,82341	43	
			77738		5702		83441			
9	18	9,41735,73760		9,98462,72660		9,43273,01100		10,56726,98900	42	50
			77736		5703		83439			
	19	9,41736,51496		9,98462,66957		9,43273,84539		10,56726,15461	41	
			77735		5703		83438			
	20	9,41737,29231		9,98462,61254		9,43274,67977		10,56725,32023	40	
			77734		5703		83437			
	21	9,41738,06965		9,98462,55551		9,43275,51414		10,56724,48586	39	
			77732		5704		83435			
	22	9,41738,84697		9,98462,49847		9,43276,34849		10,56723,65151	38	
			77730		5703		83434			
	23	9,41739,62427		9,98462,44144		9,43277,18283		10,56722,81717	37	
			77729		5703		83432			
9	24	9,41740,40156		9,98462,38441		9,43278,01715		10,56721,98285	36	50
			77728		5704		83431			
	25	9,41741,17884		9,98462,32737		9,43278,85146		10,56721,14854	35	
			77726		5704		83430			
	26	9,41741,95610		9,98462,27033		9,43279,68576		10,56720,31424	34	
			77724		5703		83428			
	27	9,41742,73334		9,98462,21330		9,43280,52004		10,56719,47996	33	
			77723		5704		83427			
	28	9,41743,51057		9,98462,15626		9,43281,35431		10,56718,64569	32	
			77722		5704		83426			
	29	9,41744,28779		9,98462,09922		9,43282,18857		10,56717,81143	31	
			77720		5704		83424			
9	30	9,41745,06499		9,98462,04218		9,43283,02281		10,56716,97719	30	50
			77718		5704		83423			
	31	9,41745,84217		9,98461,98514		9,43283,85704		10,56716,14296	29	
			77717		5705		83421			
	32	9,41746,61934		9,98461,92809		9,43284,69125		10,56715,30875	28	
			77716		5704		83420			
	33	9,41747,39650		9,98461,87105		9,43285,52545		10,56714,47455	27	
			77714		5705		83419			
	34	9,41748,17364		9,98461,81400		9,43286,35964		10,56713,64036	26	
			77713		5704		83417			
	35	9,41748,95077		9,98461,75696		9,43287,19381		10,56712,80619	25	
			77711		5705		83416			
9	36	9,41749,72788		9,98461,69991		9,43288,02797		10,56711,97203	24	50
			77709		5705		83414			
	37	9,41750,50497		9,98461,64286		9,43288,86211		10,56711,13789	23	
			77709		5705		83413			
	38	9,41751,28206		9,98461,58581		9,43289,69624		10,56710,30376	22	
			77706		5705		83412			
	39	9,41752,05912		9,98461,52876		9,43290,53036		10,56709,46964	21	
			77705		5705		83410			
	40	9,41752,83617		9,98461,47171		9,43291,36446		10,56708,63554	20	
			77704		5705		83409			
	41	9,41753,61321		9,98461,41466		9,43292,19855		10,56707,80145	19	
			77702		5706		83408			
9	42	9,41754,39023		9,98461,35760		9,43293,03263		10,56706,96737	18	50
			77701		5705		83406			
	43	9,41755,16724		9,98461,30055		9,43293,86669		10,56706,13331	17	
			77699		5706		83405			
	44	9,41755,94423		9,98461,24349		9,43294,70074		10,56705,29926	16	
			77698		5705		83403			
	45	9,41756,72121		9,98461,18644		9,43295,53477		10,56704,46523	15	
			77696		5706		83402			
	46	9,41757,49817		9,98461,12938		9,43296,36879		10,56703,63121	14	
			77694		5706		83401			
	47	9,41758,27511		9,98461,07232		9,43297,20280		10,56702,79720	13	
			77694		5706		83399			
9	48	9,41759,05205		9,98461,01526		9,43298,03679		10,56701,96321	12	50
			77691		5706		83398			
	49	9,41759,82896		9,98460,95820		9,43298,87077		10,56701,12923	11	
			77691		5707		83396			
	50	9,41760,60587		9,98460,90113		9,43299,70473		10,56700,29527	10	
			77688		5706		83395			
	51	9,41761,38275		9,98460,84407		9,43300,53868		10,56699,46132	9	
			77687		5707		83394			
	52	9,41762,15962		9,98460,78700		9,43301,37262		10,56698,62738	8	
			77686		5706		83392			
	53	9,41762,93648		9,98460,72994		9,43302,20654		10,56697,79346	7	
			77684		5707		83391			
9	54	9,41763,71332		9,98460,67287		9,43303,04045		10,56696,95955	6	50
			77683		5707		83390			
	55	9,41764,49015		9,98460,61580		9,43303,87435		10,56696,12565	5	
			77681		5707		83388			
	56	9,41765,26696		9,98460,55873		9,43304,70823		10,56695,29177	4	
			77680		5707		83387			
	57	9,41766,04376		9,98460,50166		9,43305,54210		10,56694,45790	3	
			77679		5707		83385			
	58	9,41766,82055		9,98460,44459		9,43306,37595		10,56693,62405	2	
			77676		5707		83384			
	59	9,41767,59731		9,98460,38752		9,43307,20979		10,56692,79021	1	
			77676		5707		83383			
9	60	9,41768,37407		9,98460,33045		9,43308,04362		10,56691,95638	0	50
			77673		5708		83381			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,41768,37407		9,98460,33045			9,43308,04362		10,56691,95638	60	49
			77673		5708			83381			
	1	9,41769,15080		9,98460,27337			9,43308,87743		10,56691,12257	59	
			77673		5707			83380			
	2	9,41769,92753		9,98460,21630			9,43309,71123		10,56690,28877	58	
			77671		5708			83379			
	3	9,41770,70424		9,98460,15922			9,43310,54502		10,56689,45498	57	
			77669		5708			83377			
	4	9,41771,48093		9,98460,10214			9,43311,37879		10,56688,62121	56	
			77668		5708			83376			
	5	9,41772,25761		9,98460,04506			9,43312,21255		10,56687,78745	55	
			77666		5708			83374			
10	6	9,41773,03427		9,98459,98798			9,43313,04629		10,56686,95371	54	49
			77665		5708			83373			
	7	9,41773,81092		9,98459,93090			9,43313,88002		10,56686,11998	53	
			77663		5708			83371			
	8	9,41774,58755		9,98459,87382			9,43314,71373		10,56685,28627	52	
			77662		5709			83371			
	9	9,41775,36417		9,98459,81673			9,43315,54744		10,56684,45256	51	
			77661		5708			83369			
	10	9,41776,14078		9,98459,75965			9,43316,38113		10,56683,61887	50	
			77658		5709			83367			
	11	9,41776,91736		9,98459,70256			9,43317,21480		10,56682,78520	49	
			77658		5708			83366			
10	12	9,41777,69394		9,98459,64548			9,43318,04846		10,56681,95154	48	49
			77656		5709			83365			
	13	9,41778,47050		9,98459,58839			9,43318,88211		10,56681,11789	47	
			77654		5709			83363			
	14	9,41779,24704		9,98459,53130			9,43319,71574		10,56680,28426	46	
			77653		5709			83362			
	15	9,41780,02357		9,98459,47421			9,43320,54936		10,56679,45064	45	
			77652		5709			83361			
	16	9,41780,80009		9,98459,41712			9,43321,38297		10,56678,61703	44	
			77649		5709			83359			
	17	9,41781,57658		9,98459,36003			9,43322,21656		10,56677,78344	43	
			77649		5710			83358			
10	18	9,41782,35307		9,98459,30293			9,43323,05014		10,56676,94986	42	49
			77647		5709			83356			
	19	9,41783,12954		9,98459,24584			9,43323,88370		10,56676,11630	41	
			77645		5710			83355			
	20	9,41783,90599		9,98459,18874			9,43324,71725		10,56675,28275	40	
			77644		5709			83354			
	21	9,41784,68243		9,98459,13165			9,43325,55079		10,56674,44921	39	
			77643		5710			83352			
	22	9,41785,45886		9,98459,07455			9,43326,38431		10,56673,61569	38	
			77641		5710			83351			
	23	9,41786,23527		9,98459,01745			9,43327,21782		10,56672,78218	37	
			77639		5710			83349			
10	24	9,41787,01166		9,98458,96035			9,43328,05131		10,56671,94869	36	49
			77638		5710			83348			
	25	9,41787,78804		9,98458,90325			9,43328,88479		10,56671,11521	35	
			77637		5710			83347			
	26	9,41788,56441		9,98458,84615			9,43329,71826		10,56670,28174	34	
			77635		5711			83346			
	27	9,41789,34076		9,98458,78904			9,43330,55172		10,56669,44828	33	
			77634		5710			83344			
	28	9,41790,11710		9,98458,73194			9,43331,38516		10,56668,61484	32	
			77632		5711			83342			
	29	9,41790,89342		9,98458,67483			9,43332,21858		10,56667,78142	31	
			77630		5710			83341			
10	30	9,41791,66972		9,98458,61773			9,43333,05199		10,56666,94801	30	49
			77629		5711			83340			
	31	9,41792,44601		9,98458,56062			9,43333,88539		10,56666,11461	29	
			77628		5711			83339			
	32	9,41793,22229		9,98458,50351			9,43334,71878		10,56665,28122	28	
			77626		5711			83337			
	33	9,41793,99855		9,98458,44640			9,43335,55215		10,56664,44785	27	
			77625		5711			83336			
	34	9,41794,77480		9,98458,38929			9,43336,38551		10,56663,61449	26	
			77623		5711			83334			
	35	9,41795,55103		9,98458,33218			9,43337,21885		10,56662,78115	25	
			77621		5711			83333			
10	36	9,41796,32724		9,98458,27507			9,43338,05218		10,56661,94782	24	49
			77621		5712			83331			
	37	9,41797,10345		9,98458,21795			9,43338,88549		10,56661,11451	23	
			77618		5711			83331			
	38	9,41797,87963		9,98458,16084			9,43339,71880		10,56660,28120	22	
			77617		5712			83328			
	39	9,41798,65580		9,98458,10372			9,43340,55208		10,56659,44792	21	
			77616		5712			83328			
	40	9,41799,43196		9,98458,04660			9,43341,38536		10,56658,61464	20	
			77614		5712			83326			
	41	9,41800,20810		9,98457,98948			9,43342,21862		10,56657,78138	19	
			77613		5712			83325			
10	42	9,41800,98423		9,98457,93236			9,43343,05187		10,56656,94813	18	49
			77611		5712			83323			
	43	9,41801,76034		9,98457,87524			9,43343,88510		10,56656,11490	17	
			77610		5712			83322			
	44	9,41802,53644		9,98457,81812			9,43344,71832		10,56655,28168	16	
			77608		5712			83320			
	45	9,41803,31252		9,98457,76100			9,43345,55152		10,56654,44848	15	
			77607		5712			83319			
	46	9,41804,08859		9,98457,70388			9,43346,38471		10,56653,61529	14	
			77605		5713			83318			
	47	9,41804,86464		9,98457,64675			9,43347,21789		10,56652,78211	13	
			77604		5713			83317			
10	48	9,41805,64068		9,98457,58962			9,43348,05106		10,56651,94894	12	49
			77602		5712			83315			
	49	9,41806,41670		9,98457,53250			9,43348,88421		10,56651,11579	11	
			77601		5713			83313			
	50	9,41807,19271		9,98457,47537			9,43349,71734		10,56650,28266	10	
			77599		5713			83313			
	51	9,41807,96870		9,98457,41824			9,43350,55047		10,56649,44953	9	
			77598		5713			83310			
	52	9,41808,74468		9,98457,36111			9,43351,38357		10,56648,61643	8	
			77597		5713			83310			
	53	9,41809,52065		9,98457,30398			9,43352,21667		10,56647,78333	7	
			77594		5714			83308			
10	54	9,41810,29659		9,98457,24684			9,43353,04975		10,56646,95025	6	49
			77594		5713			83307			
	55	9,41811,07253		9,98457,18971			9,43353,88282		10,56646,11718	5	
			77592		5714			83305			
	56	9,41811,84845		9,98457,13257			9,43354,71587		10,56645,28413	4	
			77590		5713			83304			
	57	9,41812,62435		9,98457,07544			9,43355,54891		10,56644,45109	3	
			77589		5714			83303			
	58	9,41813,40024		9,98457,01830			9,43356,38194		10,56643,61806	2	
			77587		5714			83301			
	59	9,41814,17611		9,98456,96116			9,43357,21495		10,56642,78505	1	
			77586		5714			83300			
10	60	9,41814,95197		9,98456,90402			9,43358,04795		10,56641,95205	0	49
			77585		5714			83298			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,41814,95197		9,98456,90402			9,43358,04795		10,56641,95205	60	48
			77585		5714			83298			
	1	9,41815,72782		9,98456,84688			9,43358,88093		10,56641,11907	59	
			77582		5714			83297			
	2	9,41816,50364		9,98456,78974			9,43359,71390		10,56640,28610	58	
			77582		5714			83296			
	3	9,41817,27946		9,98456,73260			9,43360,54686		10,56639,45314	57	
			77580		5714			83294			
	4	9,41818,05526		9,98456,67546			9,43361,37980		10,56638,62020	56	
			77578		5715			83293			
	5	9,41818,83104		9,98456,61831			9,43362,21273		10,56637,78727	55	
			77577		5715			83292			
11	6	9,41819,60681		9,98456,56116			9,43363,04565		10,56636,95435	54	48
			77576		5714			83290			
	7	9,41820,38257		9,98456,50402			9,43363,87855		10,56636,12145	53	
			77574		5715			83289			
	8	9,41821,15831		9,98456,44687			9,43364,71144		10,56635,28856	52	
			77572		5715			83287			
	9	9,41821,93403		9,98456,38972			9,43365,54431		10,56634,45569	51	
			77571		5715			83286			
	10	9,41822,70974		9,98456,33257			9,43366,37717		10,56633,62283	50	
			77570		5715			83285			
	11	9,41823,48544		9,98456,27542			9,43367,21002		10,56632,78998	49	
			77568		5715			83283			
11	12	9,41824,26112		9,98456,21827			9,43368,04285		10,56631,95715	48	48
			77567		5716			83282			
	13	9,41825,03679		9,98456,16111			9,43368,87567		10,56631,12433	47	
			77565		5715			83281			
	14	9,41825,81244		9,98456,10396			9,43369,70848		10,56630,29152	46	
			77563		5716			83279			
	15	9,41826,58807		9,98456,04680			9,43370,54127		10,56629,45873	45	
			77562		5716			83278			
	16	9,41827,36369		9,98455,98964			9,43371,37405		10,56628,62595	44	
			77561		5715			83276			
	17	9,41828,13930		9,98455,93249			9,43372,20681		10,56627,79319	43	
			77559		5716			83275			
11	18	9,41828,91489		9,98455,87533			9,43373,03956		10,56626,96044	42	48
			77558		5716			83274			
	19	9,41829,69047		9,98455,81817			9,43373,87230		10,56626,12770	41	
			77556		5716			83272			
	20	9,41830,46603		9,98455,76101			9,43374,70502		10,56625,29498	40	
			77555		5717			83271			
	21	9,41831,24158		9,98455,70384			9,43375,53773		10,56624,46227	39	
			77553		5716			83270			
	22	9,41832,01711		9,98455,64668			9,43376,37043		10,56623,62957	38	
			77551		5716			83268			
	23	9,41832,79262		9,98455,58952			9,43377,20311		10,56622,79689	37	
			77551		5717			83267			
11	24	9,41833,56813		9,98455,53235			9,43378,03578		10,56621,96422	36	48
			77548		5717			83265			
	25	9,41834,34361		9,98455,47518			9,43378,86843		10,56621,13157	35	
			77548		5716			83264			
	26	9,41835,11909		9,98455,41802			9,43379,70107		10,56620,29893	34	
			77545		5717			83263			
	27	9,41835,89454		9,98455,36085			9,43380,53370		10,56619,46630	33	
			77545		5717			83261			
	28	9,41836,66999		9,98455,30368			9,43381,36631		10,56618,63369	32	
			77542		5718			83260			
	29	9,41837,44541		9,98455,24650			9,43382,19891		10,56617,80109	31	
			77542		5717			83258			
11	30	9,41838,22083		9,98455,18933			9,43383,03149		10,56616,96851	30	48
			77540		5717			83258			
	31	9,41838,99623		9,98455,13216			9,43383,86407		10,56616,13593	29	
			77538		5718			83255			
	32	9,41839,77161		9,98455,07498			9,43384,69662		10,56615,30338	28	
			77537		5717			83255			
	33	9,41840,54698		9,98455,01781			9,43385,52917		10,56614,47083	27	
			77535		5718			83253			
	34	9,41841,32233		9,98454,96063			9,43386,36170		10,56613,63830	26	
			77534		5718			83251			
	35	9,41842,09767		9,98454,90345			9,43387,19421		10,56612,80579	25	
			77532		5717			83251			
11	36	9,41842,87299		9,98454,84628			9,43388,02672		10,56611,97328	24	48
			77531		5718			83249			
	37	9,41843,64830		9,98454,78910			9,43388,85921		10,56611,14079	23	
			77530		5718			83247			
	38	9,41844,42360		9,98454,73192			9,43389,69168		10,56610,30832	22	
			77527		5719			83246			
	39	9,41845,19887		9,98454,67473			9,43390,52414		10,56609,47586	21	
			77527		5718			83245			
	40	9,41845,97414		9,98454,61755			9,43391,35659		10,56608,64341	20	
			77525		5718			83243			
	41	9,41846,74939		9,98454,56037			9,43392,18902		10,56607,81098	19	
			77523		5719			83242			
11	42	9,41847,52462		9,98454,50318			9,43393,02144		10,56606,97856	18	48
			77522		5719			83241			
	43	9,41848,29984		9,98454,44599			9,43393,85385		10,56606,14615	17	
			77521		5718			83239			
	44	9,41849,07505		9,98454,38881			9,43394,68624		10,56605,31376	16	
			77519		5719			83238			
	45	9,41849,85024		9,98454,33162			9,43395,51862		10,56604,48138	15	
			77517		5719			83237			
	46	9,41850,62541		9,98454,27443			9,43396,35099		10,56603,64901	14	
			77516		5719			83235			
	47	9,41851,40057		9,98454,21724			9,43397,18334		10,56602,81666	13	
			77515		5720			83233			
11	48	9,41852,17572		9,98454,16004			9,43398,01567		10,56601,98433	12	48
			77513		5719			83233			
	49	9,41852,95085		9,98454,10285			9,43398,84800		10,56601,15200	11	
			77511		5719			83231			
	50	9,41853,72596		9,98454,04566			9,43399,68031		10,56600,31969	10	
			77511		5720			83229			
	51	9,41854,50107		9,98453,98846			9,43400,51260		10,56599,48740	9	
			77508		5719			83229			
	52	9,41855,27615		9,98453,93127			9,43401,34489		10,56598,65511	8	
			77507		5720			83226			
	53	9,41856,05122		9,98453,87407			9,43402,17715		10,56597,82285	7	
			77506		5720			83226			
11	54	9,41856,82628		9,98453,81687			9,43403,00941		10,56596,99059	6	48
			77504		5720			83224			
	55	9,41857,60132		9,98453,75967			9,43403,84165		10,56596,15835	5	
			77503		5720			83223			
	56	9,41858,37635		9,98453,70247			9,43404,67388		10,56595,32612	4	
			77501		5720			83221			
	57	9,41859,15136		9,98453,64527			9,43405,50609		10,56594,49391	3	
			77500		5721			83220			
	58	9,41859,92636		9,98453,58806			9,43406,33829		10,56593,66171	2	
			77498		5720			83219			
	59	9,41860,70134		9,98453,53086			9,43407,17048		10,56592,82952	1	
			77496		5720			83217			
11	60	9,41861,47630		9,98453,47366			9,43408,00265		10,56591,99735	0	48
			77496		5721			83216			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,41861,47630		9,98453,47366			9,43408,00265		10,56591,99735	60	47
			77496		5721			83216			
	1	9,41862,25126		9,98453,41645			9,43408,83481		10,56591,16519	59	
			77493		5721			83214			
	2	9,41863,02619		9,98453,35924			9,43409,66695		10,56590,33305	58	
			77493		5721			83213			
	3	9,41863,80112		9,98453,30203			9,43410,49908		10,56589,50092	57	
			77490		5721			83212			
	4	9,41864,57602		9,98453,24482			9,43411,33120		10,56588,66880	56	
			77490		5721			83210			
	5	9,41865,35092		9,98453,18761			9,43412,16330		10,56587,83670	55	
			77488		5721			83209			
12	6	9,41866,12580		9,98453,13040			9,43412,99539		10,56587,00461	54	47
			77486		5721			83208			
	7	9,41866,90066		9,98453,07319			9,43413,82747		10,56586,17253	53	
			77485		5722			83206			
	8	9,41867,67551		9,98453,01597			9,43414,65953		10,56585,34047	52	
			77483		5721			83205			
	9	9,41868,45034		9,98452,95876			9,43415,49158		10,56584,50842	51	
			77482		5722			83204			
	10	9,41869,22516		9,98452,90154			9,43416,32362		10,56583,67638	50	
			77480		5721			83202			
	11	9,41869,99996		9,98452,84433			9,43417,15564		10,56582,84436	49	
			77479		5722			83200			
12	12	9,41870,77475		9,98452,78711			9,43417,98764		10,56582,01236	48	47
			77478		5722			83200			
	13	9,41871,54953		9,98452,72989			9,43418,81964		10,56581,18036	47	
			77476		5722			83198			
	14	9,41872,32429		9,98452,67267			9,43419,65162		10,56580,34838	46	
			77474		5722			83196			
	15	9,41873,09903		9,98452,61545			9,43420,48358		10,56579,51642	45	
			77473		5723			83196			
	16	9,41873,87376		9,98452,55822			9,43421,31554		10,56578,68446	44	
			77472		5722			83193			
	17	9,41874,64848		9,98452,50100			9,43422,14747		10,56577,85253	43	
			77470		5722			83193			
12	18	9,41875,42318		9,98452,44378			9,43422,97940		10,56577,02060	42	47
			77468		5723			83191			
	19	9,41876,19786		9,98452,38655			9,43423,81131		10,56576,18869	41	
			77467		5723			83190			
	20	9,41876,97253		9,98452,32932			9,43424,64321		10,56575,35679	40	
			77466		5723			83188			
	21	9,41877,74719		9,98452,27209			9,43425,47509		10,56574,52491	39	
			77464		5723			83187			
	22	9,41878,52183		9,98452,21486			9,43426,30696		10,56573,69304	38	
			77462		5723			83186			
	23	9,41879,29645		9,98452,15763			9,43427,13882		10,56572,86118	37	
			77461		5723			83184			
12	24	9,41880,07106		9,98452,10040			9,43427,97066		10,56572,02934	36	47
			77460		5723			83183			
	25	9,41880,84566		9,98452,04317			9,43428,80249		10,56571,19751	35	
			77458		5723			83181			
	26	9,41881,62024		9,98451,98594			9,43429,63430		10,56570,36570	34	
			77457		5724			83181			
	27	9,41882,39481		9,98451,92870			9,43430,46611		10,56569,53389	33	
			77455		5723			83178			
	28	9,41883,16936		9,98451,87147			9,43431,29789		10,56568,70211	32	
			77454		5724			83178			
	29	9,41883,94390		9,98451,81423			9,43432,12967		10,56567,87033	31	
			77452		5724			83176			
12	30	9,41884,71842		9,98451,75699			9,43432,96143		10,56567,03857	30	47
			77450		5724			83174			
	31	9,41885,49292		9,98451,69975			9,43433,79317		10,56566,20683	29	
			77450		5724			83173			
	32	9,41886,26742		9,98451,64251			9,43434,62490		10,56565,37510	28	
			77447		5724			83172			
	33	9,41887,04189		9,98451,58527			9,43435,45662		10,56564,54338	27	
			77447		5724			83171			
	34	9,41887,81636		9,98451,52803			9,43436,28833		10,56563,71167	26	
			77444		5725			83169			
	35	9,41888,59080		9,98451,47078			9,43437,12002		10,56562,87998	25	
			77444		5724			83168			
12	36	9,41889,36524		9,98451,41354			9,43437,95170		10,56562,04830	24	47
			77442		5725			83166			
	37	9,41890,13966		9,98451,35629			9,43438,78336		10,56561,21664	23	
			77440		5724			83165			
	38	9,41890,91406		9,98451,29905			9,43439,61501		10,56560,38499	22	
			77439		5725			83164			
	39	9,41891,68845		9,98451,24180			9,43440,44665		10,56559,55335	21	
			77437		5725			83162			
	40	9,41892,46282		9,98451,18455			9,43441,27827		10,56558,72173	20	
			77436		5725			83161			
	41	9,41893,23718		9,98451,12730			9,43442,10988		10,56557,89012	19	
			77434		5725			83159			
12	42	9,41894,01152		9,98451,07005			9,43442,94147		10,56557,05853	18	47
			77433		5725			83159			
	43	9,41894,78585		9,98451,01280			9,43443,77306		10,56556,22694	17	
			77432		5726			83156			
	44	9,41895,56017		9,98450,95554			9,43444,60462		10,56555,39538	16	
			77430		5725			83156			
	45	9,41896,33447		9,98450,89829			9,43445,43618		10,56554,56382	15	
			77428		5726			83154			
	46	9,41897,10875		9,98450,84103			9,43446,26772		10,56553,73228	14	
			77427		5725			83152			
	47	9,41897,88302		9,98450,78378			9,43447,09924		10,56552,90076	13	
			77426		5726			83152			
12	48	9,41898,65728		9,98450,72652			9,43447,93076		10,56552,06924	12	47
			77424		5726			83150			
	49	9,41899,43152		9,98450,66926			9,43448,76226		10,56551,23774	11	
			77422		5726			83148			
	50	9,41900,20574		9,98450,61200			9,43449,59374		10,56550,40626	10	
			77421		5726			83147			
	51	9,41900,97995		9,98450,55474			9,43450,42521		10,56549,57479	9	
			77420		5726			83146			
	52	9,41901,75415		9,98450,49748			9,43451,25667		10,56548,74333	8	
			77418		5727			83144			
	53	9,41902,52833		9,98450,44021			9,43452,08811		10,56547,91189	7	
			77417		5726			83144			
12	54	9,41903,30250		9,98450,38295			9,43452,91955		10,56547,08045	6	47
			77415		5727			83141			
	55	9,41904,07665		9,98450,32568			9,43453,75096		10,56546,24904	5	
			77413		5726			83140			
	56	9,41904,85078		9,98450,26842			9,43454,58236		10,56545,41764	4	
			77412		5727			83139			
	57	9,41905,62490		9,98450,21115			9,43455,41375		10,56544,58625	3	
			77411		5727			83138			
	58	9,41906,39901		9,98450,15388			9,43456,24513		10,56543,75487	2	
			77409		5727			83136			
	59	9,41907,17310		9,98450,09661			9,43457,07649		10,56542,92351	1	
			77408		5727			83135			
12	60	9,41907,94718		9,98450,03934			9,43457,90784		10,56542,09216	0	47
			77406		5727			83133			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,41907,94718		9,98450,03934			9,43457,90784		10,56542,09216	60	46
			77406		5727			83133			
	1	9,41908,72124		9,98449,98207			9,43458,73917		10,56541,26083	59	
			77405		5727			83132			
	2	9,41909,49529		9,98449,92480			9,43459,57049		10,56540,42951	58	
			77403		5728			83131			
	3	9,41910,26932		9,98449,86752			9,43460,40180		10,56539,59820	57	
			77402		5727			83129			
	4	9,41911,04334		9,98449,81025			9,43461,23309		10,56538,76691	56	
			77400		5728			83128			
	5	9,41911,81734		9,98449,75297			9,43462,06437		10,56537,93563	55	
			77399		5728			83127			
13	6	9,41912,59133		9,98449,69569			9,43462,89564		10,56537,10436	54	46
			77398		5728			83125			
	7	9,41913,36531		9,98449,63841			9,43463,72689		10,56536,27311	53	
			77395		5728			83124			
	8	9,41914,13926		9,98449,58113			9,43464,55813		10,56535,44187	52	
			77395		5728			83122			
	9	9,41914,91321		9,98449,52385			9,43465,38935		10,56534,61065	51	
			77393		5728			83122			
	10	9,41915,68714		9,98449,46657			9,43466,22057		10,56533,77943	50	
			77391		5728			83119			
	11	9,41916,46105		9,98449,40929			9,43467,05176		10,56532,94824	49	
			77390		5729			83119			
13	12	9,41917,23495		9,98449,35200			9,43467,88295		10,56532,11705	48	46
			77389		5728			83117			
	13	9,41918,00884		9,98449,29472			9,43468,71412		10,56531,28588	47	
			77387		5729			83115			
	14	9,41918,78271		9,98449,23743			9,43469,54527		10,56530,45473	46	
			77385		5728			83114			
	15	9,41919,55656		9,98449,18015			9,43470,37641		10,56529,62359	45	
			77384		5729			83113			
	16	9,41920,33040		9,98449,12286			9,43471,20754		10,56528,79246	44	
			77383		5729			83112			
	17	9,41921,10423		9,98449,06557			9,43472,03866		10,56527,96134	43	
			77381		5729			83110			
13	18	9,41921,87804		9,98449,00828			9,43472,86976		10,56527,13024	42	46
			77379		5729			83109			
	19	9,41922,65183		9,98448,95099			9,43473,70085		10,56526,29915	41	
			77378		5730			83107			
	20	9,41923,42561		9,98448,89369			9,43474,53192		10,56525,46808	40	
			77377		5729			83106			
	21	9,41924,19938		9,98448,83640			9,43475,36298		10,56524,63702	39	
			77375		5730			83105			
	22	9,41924,97313		9,98448,77910			9,43476,19403		10,56523,80597	38	
			77374		5729			83103			
	23	9,41925,74687		9,98448,72181			9,43477,02506		10,56522,97494	37	
			77372		5730			83102			
13	24	9,41926,52059		9,98448,66451			9,43477,85608		10,56522,14392	36	46
			77371		5730			83100			
	25	9,41927,29430		9,98448,60721			9,43478,68708		10,56521,31292	35	
			77369		5730			83100			
	26	9,41928,06799		9,98448,54991			9,43479,51808		10,56520,48192	34	
			77367		5730			83097			
	27	9,41928,84166		9,98448,49261			9,43480,34905		10,56519,65095	33	
			77367		5730			83097			
	28	9,41929,61533		9,98448,43531			9,43481,18002		10,56518,81998	32	
			77364		5730			83095			
	29	9,41930,38897		9,98448,37801			9,43482,01097		10,56517,98903	31	
			77364		5731			83093			
13	30	9,41931,16261		9,98448,32070			9,43482,84190		10,56517,15810	30	46
			77362		5730			83093			
	31	9,41931,93623		9,98448,26340			9,43483,67283		10,56516,32717	29	
			77360		5731			83091			
	32	9,41932,70983		9,98448,20609			9,43484,50374		10,56515,49626	28	
			77359		5730			83089			
	33	9,41933,48342		9,98448,14879			9,43485,33463		10,56514,66537	27	
			77357		5731			83088			
	34	9,41934,25699		9,98448,09148			9,43486,16551		10,56513,83449	26	
			77356		5731			83087			
	35	9,41935,03055		9,98448,03417			9,43486,99638		10,56513,00362	25	
			77354		5731			83086			
13	36	9,41935,80409		9,98447,97686			9,43487,82724		10,56512,17276	24	46
			77353		5731			83084			
	37	9,41936,57762		9,98447,91955			9,43488,65808		10,56511,34192	23	
			77352		5732			83082			
	38	9,41937,35114		9,98447,86223			9,43489,48890		10,56510,51110	22	
			77350		5731			83082			
	39	9,41938,12464		9,98447,80492			9,43490,31972		10,56509,68028	21	
			77348		5731			83080			
	40	9,41938,89812		9,98447,74761			9,43491,15052		10,56508,84948	20	
			77347		5732			83078			
	41	9,41939,67159		9,98447,69029			9,43491,98130		10,56508,01870	19	
			77346		5732			83078			
13	42	9,41940,44505		9,98447,63297			9,43492,81208		10,56507,18792	18	46
			77344		5732			83075			
	43	9,41941,21849		9,98447,57565			9,43493,64283		10,56506,35717	17	
			77342		5731			83075			
	44	9,41941,99191		9,98447,51834			9,43494,47358		10,56505,52642	16	
			77341		5732			83073			
	45	9,41942,76532		9,98447,46102			9,43495,30431		10,56504,69569	15	
			77340		5733			83072			
	46	9,41943,53872		9,98447,40369			9,43496,13503		10,56503,86497	14	
			77338		5732			83070			
	47	9,41944,31210		9,98447,34637			9,43496,96573		10,56503,03427	13	
			77337		5732			83069			
13	48	9,41945,08547		9,98447,28905			9,43497,79642		10,56502,20358	12	46
			77335		5733			83068			
	49	9,41945,85882		9,98447,23172			9,43498,62710		10,56501,37290	11	
			77334		5732			83066			
	50	9,41946,63216		9,98447,17440			9,43499,45776		10,56500,54224	10	
			77332		5733			83065			
	51	9,41947,40548		9,98447,11707			9,43500,28841		10,56499,71159	9	
			77331		5733			83063			
	52	9,41948,17879		9,98447,05974			9,43501,11904		10,56498,88096	8	
			77329		5733			83063			
	53	9,41948,95208		9,98447,00241			9,43501,94967		10,56498,05033	7	
			77328		5733			83060			
13	54	9,41949,72536		9,98446,94508			9,43502,78027		10,56497,21973	6	46
			77326		5733			83060			
	55	9,41950,49862		9,98446,88775			9,43503,61087		10,56496,38913	5	
			77325		5733			83058			
	56	9,41951,27187		9,98446,83042			9,43504,44145		10,56495,55855	4	
			77323		5733			83057			
	57	9,41952,04510		9,98446,77309			9,43505,27202		10,56494,72798	3	
			77322		5734			83055			
	58	9,41952,81832		9,98446,71575			9,43506,10257		10,56493,89743	2	
			77320		5733			83054			
	59	9,41953,59152		9,98446,65842			9,43506,93311		10,56493,06689	1	
			77319		5734			83052			
13	60	9,41954,36471		9,98446,60108			9,43507,76363		10,56492,23637	0	46
			77318		5734			83052			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,41954,36471		9,98446,60108			9,43507,76363		10,56492,23637	60	45
			77318		5734			83052			
	1	9,41955,13789		9,98446,54374			9,43508,59415		10,56491,40585	59	
			77316		5734			83049			
	2	9,41955,91105		9,98446,48640			9,43509,42464		10,56490,57536	58	
			77314		5734			83049			
	3	9,41956,68419		9,98446,42906			9,43510,25513		10,56489,74487	57	
			77313		5734			83047			
	4	9,41957,45732		9,98446,37172			9,43511,08560		10,56488,91440	56	
			77312		5734			83046			
	5	9,41958,23044		9,98446,31438			9,43511,91606		10,56488,08394	55	
			77310		5734			83044			
14	6	9,41959,00354		9,98446,25704			9,43512,74650		10,56487,25350	54	45
			77308		5735			83043			
	7	9,41959,77662		9,98446,19969			9,43513,57693		10,56486,42307	53	
			77307		5734			83042			
	8	9,41960,54969		9,98446,14235			9,43514,40735		10,56485,59265	52	
			77306		5735			83040			
	9	9,41961,32275		9,98446,08500			9,43515,23775		10,56484,76225	51	
			77304		5735			83039			
	10	9,41962,09579		9,98446,02765			9,43516,06814		10,56483,93186	50	
			77303		5735			83037			
	11	9,41962,86882		9,98445,97030			9,43516,89851		10,56483,10149	49	
			77301		5735			83036			
14	12	9,41963,64183		9,98445,91295			9,43517,72887		10,56482,27113	48	45
			77300		5735			83035			
	13	9,41964,41483		9,98445,85560			9,43518,55922		10,56481,44078	47	
			77298		5735			83034			
	14	9,41965,18781		9,98445,79825			9,43519,38956		10,56480,61044	46	
			77297		5735			83032			
	15	9,41965,96078		9,98445,74090			9,43520,21988		10,56479,78012	45	
			77295		5736			83030			
	16	9,41966,73373		9,98445,68354			9,43521,05018		10,56478,94982	44	
			77294		5735			83030			
	17	9,41967,50667		9,98445,62619			9,43521,88048		10,56478,11952	43	
			77292		5736			83028			
14	18	9,41968,27959		9,98445,56883			9,43522,71076		10,56477,28924	42	45
			77291		5736			83026			
	19	9,41969,05250		9,98445,51147			9,43523,54102		10,56476,45898	41	
			77289		5735			83025			
	20	9,41969,82539		9,98445,45412			9,43524,37127		10,56475,62873	40	
			77288		5736			83024			
	21	9,41970,59827		9,98445,39676			9,43525,20151		10,56474,79849	39	
			77286		5736			83023			
	22	9,41971,37113		9,98445,33940			9,43526,03174		10,56473,96826	38	
			77285		5737			83021			
	23	9,41972,14398		9,98445,28203			9,43526,86195		10,56473,13805	37	
			77284		5736			83020			
14	24	9,41972,91682		9,98445,22467			9,43527,69215		10,56472,30785	36	45
			77282		5736			83018			
	25	9,41973,68964		9,98445,16731			9,43528,52233		10,56471,47767	35	
			77280		5737			83017			
	26	9,41974,46244		9,98445,10994			9,43529,35250		10,56470,64750	34	
			77279		5737			83016			
	27	9,41975,23523		9,98445,05257			9,43530,18266		10,56469,81734	33	
			77278		5736			83014			
	28	9,41976,00801		9,98444,99521			9,43531,01280		10,56468,98720	32	
			77276		5737			83013			
	29	9,41976,78077		9,98444,93784			9,43531,84293		10,56468,15707	31	
			77274		5737			83011			
14	30	9,41977,55351		9,98444,88047			9,43532,67304		10,56467,32696	30	45
			77273		5737			83010			
	31	9,41978,32624		9,98444,82310			9,43533,50314		10,56466,49686	29	
			77272		5737			83009			
	32	9,41979,09896		9,98444,76573			9,43534,33323		10,56465,66677	28	
			77270		5738			83008			
	33	9,41979,87166		9,98444,70835			9,43535,16331		10,56464,83669	27	
			77269		5737			83006			
	34	9,41980,64435		9,98444,65098			9,43535,99337		10,56464,00663	26	
			77267		5738			83004			
	35	9,41981,41702		9,98444,59360			9,43536,82341		10,56463,17659	25	
			77266		5737			83004			
14	36	9,41982,18968		9,98444,53623			9,43537,65345		10,56462,34655	24	45
			77264		5738			83002			
	37	9,41982,96232		9,98444,47885			9,43538,48347		10,56461,51653	23	
			77263		5738			83000			
	38	9,41983,73495		9,98444,42147			9,43539,31347		10,56460,68653	22	
			77261		5738			83000			
	39	9,41984,50756		9,98444,36409			9,43540,14347		10,56459,85653	21	
			77260		5738			82997			
	40	9,41985,28016		9,98444,30671			9,43540,97344		10,56459,02656	20	
			77258		5738			82997			
	41	9,41986,05274		9,98444,24933			9,43541,80341		10,56458,19659	19	
			77257		5738			82995			
14	42	9,41986,82531		9,98444,19195			9,43542,63336		10,56457,36664	18	45
			77255		5739			82994			
	43	9,41987,59786		9,98444,13456			9,43543,46330		10,56456,53670	17	
			77254		5738			82992			
	44	9,41988,37040		9,98444,07718			9,43544,29322		10,56455,70678	16	
			77253		5739			82991			
	45	9,41989,14293		9,98444,01979			9,43545,12313		10,56454,87687	15	
			77250		5738			82990			
	46	9,41989,91543		9,98443,96241			9,43545,95303		10,56454,04697	14	
			77250		5739			82988			
	47	9,41990,68793		9,98443,90502			9,43546,78291		10,56453,21709	13	
			77248		5739			82987			
14	48	9,41991,46041		9,98443,84763			9,43547,61278		10,56452,38722	12	45
			77246		5739			82986			
	49	9,41992,23287		9,98443,79024			9,43548,44264		10,56451,55736	11	
			77245		5739			82984			
	50	9,41993,00532		9,98443,73285			9,43549,27248		10,56450,72752	10	
			77244		5740			82983			
	51	9,41993,77776		9,98443,67545			9,43550,10231		10,56449,89769	9	
			77242		5739			82981			
	52	9,41994,55018		9,98443,61806			9,43550,93212		10,56449,06788	8	
			77241		5739			82980			
	53	9,41995,32259		9,98443,56067			9,43551,76192		10,56448,23808	7	
			77239		5740			82979			
14	54	9,41996,09498		9,98443,50327			9,43552,59171		10,56447,40829	6	45
			77238		5740			82977			
	55	9,41996,86736		9,98443,44587			9,43553,42148		10,56446,57852	5	
			77236		5740			82976			
	56	9,41997,63972		9,98443,38847			9,43554,25124		10,56445,74876	4	
			77234		5739			82975			
	57	9,41998,41206		9,98443,33108			9,43555,08099		10,56444,91901	3	
			77234		5740			82973			
	58	9,41999,18440		9,98443,27368			9,43555,91072		10,56444,08928	2	
			77231		5741			82972			
	59	9,41999,95671		9,98443,21627			9,43556,74044		10,56443,25956	1	
			77231		5740			82971			
14	60	9,42000,72902		9,98443,15887			9,43557,57015		10,56442,42985	0	45
			77229		5740			82969			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,42000,72902		9,98443,15887			9,43557,57015		10,56442,42985	60	44
			77229		5740			82969			
	1	9,42001,50131		9,98443,10147			9,43558,39984		10,56441,60016	59	
			77227		5741			82968			
	2	9,42002,27358		9,98443,04406			9,43559,22952		10,56440,77048	58	
			77226		5740			82966			
	3	9,42003,04584		9,98442,98666			9,43560,05918		10,56439,94082	57	
			77224		5741			82965			
	4	9,42003,81808		9,98442,92925			9,43560,88883		10,56439,11117	56	
			77223		5741			82964			
	5	9,42004,59031		9,98442,87184			9,43561,71847		10,56438,28153	55	
			77221		5741			82962			
15	6	9,42005,36252		9,98442,81443			9,43562,54809		10,56437,45191	54	44
			77220		5741			82961			
	7	9,42006,13472		9,98442,75702			9,43563,37770		10,56436,62230	53	
			77219		5741			82960			
	8	9,42006,90691		9,98442,69961			9,43564,20730		10,56435,79270	52	
			77217		5741			82958			
	9	9,42007,67908		9,98442,64220			9,43565,03688		10,56434,96312	51	
			77215		5741			82957			
	10	9,42008,45123		9,98442,58479			9,43565,86645		10,56434,13355	50	
			77214		5742			82955			
	11	9,42009,22337		9,98442,52737			9,43566,69600		10,56433,30400	49	
			77213		5741			82954			
15	12	9,42009,99550		9,98442,46996			9,43567,52554		10,56432,47446	48	44
			77211		5742			82953			
	13	9,42010,76761		9,98442,41254			9,43568,35507		10,56431,64493	47	
			77210		5742			82952			
	14	9,42011,53971		9,98442,35512			9,43569,18459		10,56430,81541	46	
			77208		5742			82950			
	15	9,42012,31179		9,98442,29770			9,43570,01409		10,56429,98591	45	
			77207		5742			82948			
	16	9,42013,08386		9,98442,24028			9,43570,84357		10,56429,15643	44	
			77205		5742			82948			
	17	9,42013,85591		9,98442,18286			9,43571,67305		10,56428,32695	43	
			77204		5742			82946			
15	18	9,42014,62795		9,98442,12544			9,43572,50251		10,56427,49749	42	44
			77202		5742			82944			
	19	9,42015,39997		9,98442,06802			9,43573,33195		10,56426,66805	41	
			77201		5743			82943			
	20	9,42016,17198		9,98442,01059			9,43574,16138		10,56425,83862	40	
			77199		5742			82942			
	21	9,42016,94397		9,98441,95317			9,43574,99080		10,56425,00920	39	
			77198		5743			82941			
	22	9,42017,71595		9,98441,89574			9,43575,82021		10,56424,17979	38	
			77196		5743			82939			
	23	9,42018,48791		9,98441,83831			9,43576,64960		10,56423,35040	37	
			77195		5743			82938			
15	24	9,42019,25986		9,98441,78088			9,43577,47898		10,56422,52102	36	44
			77193		5743			82936			
	25	9,42020,03179		9,98441,72345			9,43578,30834		10,56421,69166	35	
			77192		5743			82935			
	26	9,42020,80371		9,98441,66602			9,43579,13769		10,56420,86231	34	
			77191		5743			82934			
	27	9,42021,57562		9,98441,60859			9,43579,96703		10,56420,03297	33	
			77189		5744			82932			
	28	9,42022,34751		9,98441,55116			9,43580,79635		10,56419,20365	32	
			77187		5743			82931			
	29	9,42023,11938		9,98441,49372			9,43581,62566		10,56418,37434	31	
			77186		5744			82930			
15	30	9,42023,89124		9,98441,43629			9,43582,45496		10,56417,54504	30	44
			77185		5744			82928			
	31	9,42024,66309		9,98441,37885			9,43583,28424		10,56416,71576	29	
			77183		5744			82927			
	32	9,42025,43492		9,98441,32141			9,43584,11351		10,56415,88649	28	
			77182		5744			82925			
	33	9,42026,20674		9,98441,26397			9,43584,94276		10,56415,05724	27	
			77180		5744			82924			
	34	9,42026,97854		9,98441,20653			9,43585,77200		10,56414,22800	26	
			77178		5744			82923			
	35	9,42027,75032		9,98441,14909			9,43586,60123		10,56413,39877	25	
			77178		5744			82922			
15	36	9,42028,52210		9,98441,09165			9,43587,43045		10,56412,56955	24	44
			77175		5744			82920			
	37	9,42029,29385		9,98441,03421			9,43588,25965		10,56411,74035	23	
			77175		5745			82918			
	38	9,42030,06560		9,98440,97676			9,43589,08883		10,56410,91117	22	
			77172		5744			82918			
	39	9,42030,83732		9,98440,91932			9,43589,91801		10,56410,08199	21	
			77172		5745			82915			
	40	9,42031,60904		9,98440,86187			9,43590,74716		10,56409,25284	20	
			77170		5744			82915			
	41	9,42032,38074		9,98440,80443			9,43591,57631		10,56408,42369	19	
			77168		5745			82913			
15	42	9,42033,15242		9,98440,74698			9,43592,40544		10,56407,59456	18	44
			77167		5745			82912			
	43	9,42033,92409		9,98440,68953			9,43593,23456		10,56406,76544	17	
			77165		5745			82911			
	44	9,42034,69574		9,98440,63208			9,43594,06367		10,56405,93633	16	
			77164		5746			82909			
	45	9,42035,46738		9,98440,57462			9,43594,89276		10,56405,10724	15	
			77163		5745			82907			
	46	9,42036,23901		9,98440,51717			9,43595,72183		10,56404,27817	14	
			77161		5745			82907			
	47	9,42037,01062		9,98440,45972			9,43596,55090		10,56403,44910	13	
			77159		5746			82905			
15	48	9,42037,78221		9,98440,40226			9,43597,37995		10,56402,62005	12	44
			77158		5745			82904			
	49	9,42038,55379		9,98440,34481			9,43598,20899		10,56401,79101	11	
			77157		5746			82902			
	50	9,42039,32536		9,98440,28735			9,43599,03801		10,56400,96199	10	
			77155		5746			82901			
	51	9,42040,09691		9,98440,22989			9,43599,86702		10,56400,13298	9	
			77154		5746			82899			
	52	9,42040,86845		9,98440,17243			9,43600,69601		10,56399,30399	8	
			77152		5746			82899			
	53	9,42041,63997		9,98440,11497			9,43601,52500		10,56398,47500	7	
			77150		5746			82897			
15	54	9,42042,41147		9,98440,05751			9,43602,35397		10,56397,64603	6	44
			77150		5746			82895			
	55	9,42043,18297		9,98440,00005			9,43603,18292		10,56396,81708	5	
			77147		5747			82894			
	56	9,42043,95444		9,98439,94258			9,43604,01186		10,56395,98814	4	
			77147		5746			82893			
	57	9,42044,72591		9,98439,88512			9,43604,84079		10,56395,15921	3	
			77144		5747			82891			
	58	9,42045,49735		9,98439,82765			9,43605,66970		10,56394,33030	2	
			77144		5747			82890			
	59	9,42046,26879		9,98439,77018			9,43606,49860		10,56393,50140	1	
			77142		5746			82889			
15	60	9,42047,04021		9,98439,71272			9,43607,32749		10,56392,67251	0	44
			77140		5747			82887			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,42047,04021		9,98439,71272		9,43607,32749		10,56392,67251	60	43
			77140		5747		82887			
	1	9,42047,81161		9,98439,65525		9,43608,15636		10,56391,84364	59	
			77139		5747		82886			
	2	9,42048,58300		9,98439,59778		9,43608,98522		10,56391,01478	58	
			77137		5748		82885			
	3	9,42049,35437		9,98439,54030		9,43609,81407		10,56390,18593	57	
			77136		5747		82883			
	4	9,42050,12573		9,98439,48283		9,43610,64290		10,56389,35710	56	
			77135		5747		82882			
	5	9,42050,89708		9,98439,42536		9,43611,47172		10,56388,52828	55	
			77133		5748		82880			
16	6	9,42051,66841		9,98439,36788		9,43612,30052		10,56387,69948	54	43
			77131		5747		82880			
	7	9,42052,43972		9,98439,31041		9,43613,12932		10,56386,87068	53	
			77130		5748		82877			
	8	9,42053,21102		9,98439,25293		9,43613,95809		10,56386,04191	52	
			77129		5748		82877			
	9	9,42053,98231		9,98439,19545		9,43614,78686		10,56385,21314	51	
			77127		5748		82875			
	10	9,42054,75358		9,98439,13797		9,43615,61561		10,56384,38439	50	
			77126		5748		82874			
	11	9,42055,52484		9,98439,08049		9,43616,44435		10,56383,55565	49	
			77124		5748		82872			
16	12	9,42056,29608		9,98439,02301		9,43617,27307		10,56382,72693	48	43
			77123		5748		82871			
	13	9,42057,06731		9,98438,96553		9,43618,10178		10,56381,89822	47	
			77121		5749		82869			
	14	9,42057,83852		9,98438,90804		9,43618,93047		10,56381,06953	46	
			77120		5748		82869			
	15	9,42058,60972		9,98438,85056		9,43619,75916		10,56380,24084	45	
			77118		5749		82867			
	16	9,42059,38090		9,98438,79307		9,43620,58783		10,56379,41217	44	
			77117		5748		82865			
	17	9,42060,15207		9,98438,73559		9,43621,41648		10,56378,58352	43	
			77115		5749		82864			
16	18	9,42060,92322		9,98438,67810		9,43622,24512		10,56377,75488	42	43
			77114		5749		82863			
	19	9,42061,69436		9,98438,62061		9,43623,07375		10,56376,92625	41	
			77112		5749		82862			
	20	9,42062,46548		9,98438,56312		9,43623,90237		10,56376,09763	40	
			77111		5749		82860			
	21	9,42063,23659		9,98438,50563		9,43624,73097		10,56375,26903	39	
			77110		5749		82858			
	22	9,42064,00769		9,98438,44814		9,43625,55955		10,56374,44045	38	
			77108		5750		82858			
	23	9,42064,77877		9,98438,39064		9,43626,38813		10,56373,61187	37	
			77106		5749		82856			
16	24	9,42065,54983		9,98438,33315		9,43627,21669		10,56372,78331	36	43
			77105		5750		82854			
	25	9,42066,32088		9,98438,27565		9,43628,04523		10,56371,95477	35	
			77104		5750		82854			
	26	9,42067,09192		9,98438,21815		9,43628,87377		10,56371,12623	34	
			77102		5749		82851			
	27	9,42067,86294		9,98438,16066		9,43629,70228		10,56370,29772	33	
			77101		5750		82851			
	28	9,42068,63395		9,98438,10316		9,43630,53079		10,56369,46921	32	
			77099		5750		82849			
	29	9,42069,40494		9,98438,04566		9,43631,35928		10,56368,64072	31	
			77098		5750		82848			
16	30	9,42070,17592		9,98437,98816		9,43632,18776		10,56367,81224	30	43
			77096		5751		82846			
	31	9,42070,94688		9,98437,93065		9,43633,01622		10,56366,98378	29	
			77095		5750		82846			
	32	9,42071,71783		9,98437,87315		9,43633,84468		10,56366,15532	28	
			77093		5750		82843			
	33	9,42072,48876		9,98437,81565		9,43634,67311		10,56365,32689	27	
			77092		5751		82843			
	34	9,42073,25968		9,98437,75814		9,43635,50154		10,56364,49846	26	
			77090		5751		82841			
	35	9,42074,03058		9,98437,70063		9,43636,32995		10,56363,67005	25	
			77089		5750		82839			
16	36	9,42074,80147		9,98437,64313		9,43637,15834		10,56362,84166	24	43
			77087		5751		82839			
	37	9,42075,57234		9,98437,58562		9,43637,98673		10,56362,01327	23	
			77086		5751		82837			
	38	9,42076,34320		9,98437,52811		9,43638,81510		10,56361,18490	22	
			77085		5751		82835			
	39	9,42077,11405		9,98437,47060		9,43639,64345		10,56360,35655	21	
			77083		5752		82834			
	40	9,42077,88488		9,98437,41308		9,43640,47179		10,56359,52821	20	
			77081		5751		82833			
	41	9,42078,65569		9,98437,35557		9,43641,30012		10,56358,69988	19	
			77080		5751		82832			
16	42	9,42079,42649		9,98437,29806		9,43642,12844		10,56357,87156	18	43
			77079		5752		82830			
	43	9,42080,19728		9,98437,24054		9,43642,95674		10,56357,04326	17	
			77077		5752		82829			
	44	9,42080,96805		9,98437,18302		9,43643,78503		10,56356,21497	16	
			77076		5751		82827			
	45	9,42081,73881		9,98437,12551		9,43644,61330		10,56355,38670	15	
			77074		5752		82826			
	46	9,42082,50955		9,98437,06799		9,43645,44156		10,56354,55844	14	
			77073		5752		82825			
	47	9,42083,28028		9,98437,01047		9,43646,26981		10,56353,73019	13	
			77071		5752		82823			
16	48	9,42084,05099		9,98436,95295		9,43647,09804		10,56352,90196	12	43
			77070		5753		82822			
	49	9,42084,82169		9,98436,89542		9,43647,92626		10,56352,07374	11	
			77068		5752		82821			
	50	9,42085,59237		9,98436,83790		9,43648,75447		10,56351,24553	10	
			77067		5752		82819			
	51	9,42086,36304		9,98436,78038		9,43649,58266		10,56350,41734	9	
			77065		5753		82818			
	52	9,42087,13369		9,98436,72285		9,43650,41084		10,56349,58916	8	
			77064		5752		82816			
	53	9,42087,90433		9,98436,66533		9,43651,23900		10,56348,76100	7	
			77062		5753		82816			
16	54	9,42088,67495		9,98436,60780		9,43652,06716		10,56347,93284	6	43
			77061		5753		82813			
	55	9,42089,44556		9,98436,55027		9,43652,89529		10,56347,10471	5	
			77060		5753		82813			
	56	9,42090,21616		9,98436,49274		9,43653,72342		10,56346,27658	4	
			77058		5753		82811			
	57	9,42090,98674		9,98436,43521		9,43654,55153		10,56345,44847	3	
			77056		5753		82810			
	58	9,42091,75730		9,98436,37768		9,43655,37963		10,56344,62037	2	
			77055		5754		82808			
	59	9,42092,52785		9,98436,32014		9,43656,20771		10,56343,79229	1	
			77054		5753		82807			
16	60	9,42093,29839		9,98436,26261		9,43657,03578		10,56342,96422	0	43
			77052		5754		82806			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,42093,29839		9,98436,26261			9,43657,03578		10,56342,96422	60	42
			77052		5754			82806			
	1	9,42094,06891		9,98436,20507			9,43657,86384		10,56342,13616	59	
			77051		5753			82804			
	2	9,42094,83942		9,98436,14754			9,43658,69188		10,56341,30812	58	
			77049		5754			82803			
	3	9,42095,60991		9,98436,09000			9,43659,51991		10,56340,48009	57	
			77048		5754			82802			
	4	9,42096,38039		9,98436,03246			9,43660,34793		10,56339,65207	56	
			77046		5754			82800			
	5	9,42097,15085		9,98435,97492			9,43661,17593		10,56338,82407	55	
			77045		5754			82799			
17	6	9,42097,92130		9,98435,91738			9,43662,00392		10,56337,99608	54	42
			77043		5754			82797			
	7	9,42098,69173		9,98435,85984			9,43662,83189		10,56337,16811	53	
			77042		5754			82796			
	8	9,42099,46215		9,98435,80230			9,43663,65985		10,56336,34015	52	
			77040		5755			82795			
	9	9,42100,23255		9,98435,74475			9,43664,48780		10,56335,51220	51	
			77039		5754			82793			
	10	9,42101,00294		9,98435,68721			9,43665,31573		10,56334,68427	50	
			77038		5755			82793			
	11	9,42101,77332		9,98435,62966			9,43666,14366		10,56333,85634	49	
			77036		5754			82790			
17	12	9,42102,54368		9,98435,57212			9,43666,97156		10,56333,02844	48	42
			77034		5755			82790			
	13	9,42103,31402		9,98435,51457			9,43667,79946		10,56332,20054	47	
			77033		5755			82788			
	14	9,42104,08435		9,98435,45702			9,43668,62734		10,56331,37266	46	
			77032		5755			82786			
	15	9,42104,85467		9,98435,39947			9,43669,45520		10,56330,54480	45	
			77030		5755			82785			
	16	9,42105,62497		9,98435,34192			9,43670,28305		10,56329,71695	44	
			77029		5756			82784			
	17	9,42106,39526		9,98435,28436			9,43671,11089		10,56328,88911	43	
			77027		5755			82783			
17	18	9,42107,16553		9,98435,22681			9,43671,93872		10,56328,06128	42	42
			77026		5756			82781			
	19	9,42107,93579		9,98435,16925			9,43672,76653		10,56327,23347	41	
			77024		5755			82780			
	20	9,42108,70603		9,98435,11170			9,43673,59433		10,56326,40567	40	
			77023		5756			82778			
	21	9,42109,47626		9,98435,05414			9,43674,42211		10,56325,57789	39	
			77021		5756			82778			
	22	9,42110,24647		9,98434,99658			9,43675,24989		10,56324,75011	38	
			77020		5756			82775			
	23	9,42111,01667		9,98434,93902			9,43676,07764		10,56323,92236	37	
			77018		5756			82775			
17	24	9,42111,78685		9,98434,88146			9,43676,90539		10,56323,09461	36	42
			77017		5756			82773			
	25	9,42112,55702		9,98434,82390			9,43677,73312		10,56322,26688	35	
			77015		5756			82771			
	26	9,42113,32717		9,98434,76634			9,43678,56083		10,56321,43917	34	
			77014		5757			82771			
	27	9,42114,09731		9,98434,70877			9,43679,38854		10,56320,61146	33	
			77013		5756			82769			
	28	9,42114,86744		9,98434,65121			9,43680,21623		10,56319,78377	32	
			77011		5757			82767			
	29	9,42115,63755		9,98434,59364			9,43681,04390		10,56318,95610	31	
			77009		5756			82767			
17	30	9,42116,40764		9,98434,53608			9,43681,87157		10,56318,12843	30	42
			77008		5757			82765			
	31	9,42117,17772		9,98434,47851			9,43682,69922		10,56317,30078	29	
			77007		5757			82763			
	32	9,42117,94779		9,98434,42094			9,43683,52685		10,56316,47315	28	
			77005		5757			82762			
	33	9,42118,71784		9,98434,36337			9,43684,35447		10,56315,64553	27	
			77004		5757			82761			
	34	9,42119,48788		9,98434,30580			9,43685,18208		10,56314,81792	26	
			77002		5757			82760			
	35	9,42120,25790		9,98434,24823			9,43686,00968		10,56313,99032	25	
			77001		5758			82758			
17	36	9,42121,02791		9,98434,19065			9,43686,83726		10,56313,16274	24	42
			76999		5757			82756			
	37	9,42121,79790		9,98434,13308			9,43687,66482		10,56312,33518	23	
			76998		5758			82756			
	38	9,42122,56788		9,98434,07550			9,43688,49238		10,56311,50762	22	
			76996		5758			82754			
	39	9,42123,33784		9,98434,01792			9,43689,31992		10,56310,68008	21	
			76995		5757			82753			
	40	9,42124,10779		9,98433,96035			9,43690,14745		10,56309,85255	20	
			76994		5758			82751			
	41	9,42124,87773		9,98433,90277			9,43690,97496		10,56309,02504	19	
			76991		5758			82750			
17	42	9,42125,64764		9,98433,84519			9,43691,80246		10,56308,19754	18	42
			76991		5758			82748			
	43	9,42126,41755		9,98433,78761			9,43692,62994		10,56307,37006	17	
			76989		5759			82748			
	44	9,42127,18744		9,98433,73002			9,43693,45742		10,56306,54258	16	
			76988		5758			82746			
	45	9,42127,95732		9,98433,67244			9,43694,28488		10,56305,71512	15	
			76986		5758			82744			
	46	9,42128,72718		9,98433,61486			9,43695,11232		10,56304,88768	14	
			76984		5759			82743			
	47	9,42129,49702		9,98433,55727			9,43695,93975		10,56304,06025	13	
			76983		5759			82742			
17	48	9,42130,26685		9,98433,49968			9,43696,76717		10,56303,23283	12	42
			76982		5759			82741			
	49	9,42131,03667		9,98433,44209			9,43697,59458		10,56302,40542	11	
			76980		5758			82739			
	50	9,42131,80647		9,98433,38451			9,43698,42197		10,56301,57803	10	
			76979		5759			82737			
	51	9,42132,57626		9,98433,32692			9,43699,24934		10,56300,75066	9	
			76977		5760			82737			
	52	9,42133,34603		9,98433,26932			9,43700,07671		10,56299,92329	8	
			76976		5759			82735			
	53	9,42134,11579		9,98433,21173			9,43700,90406		10,56299,09594	7	
			76974		5759			82734			
17	54	9,42134,88553		9,98433,15414			9,43701,73140		10,56298,26860	6	42
			76973		5760			82732			
	55	9,42135,65526		9,98433,09654			9,43702,55872		10,56297,44128	5	
			76972		5759			82731			
	56	9,42136,42498		9,98433,03895			9,43703,38603		10,56296,61397	4	
			76970		5760			82729			
	57	9,42137,19468		9,98432,98135			9,43704,21332		10,56295,78668	3	
			76968		5760			82729			
	58	9,42137,96436		9,98432,92375			9,43705,04061		10,56294,95939	2	
			76967		5759			82727			
	59	9,42138,73403		9,98432,86616			9,43705,86788		10,56294,13212	1	
			76966		5760			82725			
17	60	9,42139,50369		9,98432,80856			9,43706,69513		10,56293,30487	0	42
			76964		5761			82724			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,42139,50369		9,98432,80856			9,43706,69513		10,56293,30487	60	41
			76964		5761			82724			
	1	9,42140,27333		9,98432,75095			9,43707,52237		10,56292,47763	59	
			76962		5760			82723			
	2	9,42141,04295		9,98432,69335			9,43708,34960		10,56291,65040	58	
			76962		5760			82722			
	3	9,42141,81257		9,98432,63575			9,43709,17682		10,56290,82318	57	
			76959		5760			82720			
	4	9,42142,58216		9,98432,57815			9,43710,00402		10,56289,99598	56	
			76958		5761			82718			
	5	9,42143,35174		9,98432,52054			9,43710,83120		10,56289,16880	55	
			76957		5761			82718			
18	6	9,42144,12131		9,98432,46293			9,43711,65838		10,56288,34162	54	41
			76955		5760			82716			
	7	9,42144,89086		9,98432,40533			9,43712,48554		10,56287,51446	53	
			76954		5761			82715			
	8	9,42145,66040		9,98432,34772			9,43713,31269		10,56286,68731	52	
			76953		5761			82713			
	9	9,42146,42993		9,98432,29011			9,43714,13982		10,56285,86018	51	
			76951		5761			82712			
	10	9,42147,19944		9,98432,23250			9,43714,96694		10,56285,03306	50	
			76949		5762			82711			
	11	9,42147,96893		9,98432,17488			9,43715,79405		10,56284,20595	49	
			76948		5761			82709			
18	12	9,42148,73841		9,98432,11727			9,43716,62114		10,56283,37886	48	41
			76946		5761			82708			
	13	9,42149,50787		9,98432,05966			9,43717,44822		10,56282,55178	47	
			76945		5762			82706			
	14	9,42150,27732		9,98432,00204			9,43718,27528		10,56281,72472	46	
			76944		5761			82705			
	15	9,42151,04676		9,98431,94443			9,43719,10233		10,56280,89767	45	
			76942		5762			82704			
	16	9,42151,81618		9,98431,88681			9,43719,92937		10,56280,07063	44	
			76941		5762			82703			
	17	9,42152,58559		9,98431,82919			9,43720,75640		10,56279,24360	43	
			76939		5762			82701			
18	18	9,42153,35498		9,98431,77157			9,43721,58341		10,56278,41659	42	41
			76938		5762			82700			
	19	9,42154,12436		9,98431,71395			9,43722,41041		10,56277,58959	41	
			76936		5762			82698			
	20	9,42154,89372		9,98431,65633			9,43723,23739		10,56276,76261	40	
			76935		5763			82697			
	21	9,42155,66307		9,98431,59870			9,43724,06436		10,56275,93564	39	
			76933		5762			82696			
	22	9,42156,43240		9,98431,54108			9,43724,89132		10,56275,10868	38	
			76932		5763			82694			
	23	9,42157,20172		9,98431,48345			9,43725,71826		10,56274,28174	37	
			76930		5762			82693			
18	24	9,42157,97102		9,98431,42583			9,43726,54519		10,56273,45481	36	41
			76929		5763			82692			
	25	9,42158,74031		9,98431,36820			9,43727,37211		10,56272,62789	35	
			76928		5763			82690			
	26	9,42159,50959		9,98431,31057			9,43728,19901		10,56271,80099	34	
			76925		5763			82689			
	27	9,42160,27884		9,98431,25294			9,43729,02590		10,56270,97410	33	
			76925		5763			82688			
	28	9,42161,04809		9,98431,19531			9,43729,85278		10,56270,14722	32	
			76923		5763			82686			
	29	9,42161,81732		9,98431,13768			9,43730,67964		10,56269,32036	31	
			76922		5763			82685			
18	30	9,42162,58654		9,98431,08005			9,43731,50649		10,56268,49351	30	41
			76920		5764			82683			
	31	9,42163,35574		9,98431,02241			9,43732,33332		10,56267,66668	29	
			76918		5763			82683			
	32	9,42164,12492		9,98430,96478			9,43733,16015		10,56266,83985	28	
			76918		5764			82680			
	33	9,42164,89410		9,98430,90714			9,43733,98695		10,56266,01305	27	
			76915		5763			82680			
	34	9,42165,66325		9,98430,84951			9,43734,81375		10,56265,18625	26	
			76915		5764			82678			
	35	9,42166,43240		9,98430,79187			9,43735,64053		10,56264,35947	25	
			76912		5764			82677			
18	36	9,42167,20152		9,98430,73423			9,43736,46730		10,56263,53270	24	41
			76912		5764			82675			
	37	9,42167,97064		9,98430,67659			9,43737,29405		10,56262,70595	23	
			76910		5764			82674			
	38	9,42168,73974		9,98430,61895			9,43738,12079		10,56261,87921	22	
			76908		5765			82673			
	39	9,42169,50882		9,98430,56130			9,43738,94752		10,56261,05248	21	
			76907		5764			82671			
	40	9,42170,27789		9,98430,50366			9,43739,77423		10,56260,22577	20	
			76905		5765			82670			
	41	9,42171,04694		9,98430,44601			9,43740,60093		10,56259,39907	19	
			76905		5764			82669			
18	42	9,42171,81599		9,98430,38837			9,43741,42762		10,56258,57238	18	41
			76902		5765			82667			
	43	9,42172,58501		9,98430,33072			9,43742,25429		10,56257,74571	17	
			76901		5765			82666			
	44	9,42173,35402		9,98430,27307			9,43743,08095		10,56256,91905	16	
			76900		5765			82664			
	45	9,42174,12302		9,98430,21542			9,43743,90759		10,56256,09241	15	
			76898		5765			82664			
	46	9,42174,89200		9,98430,15777			9,43744,73423		10,56255,26577	14	
			76897		5765			82662			
	47	9,42175,66097		9,98430,10012			9,43745,56085		10,56254,43915	13	
			76895		5765			82660			
18	48	9,42176,42992		9,98430,04247			9,43746,38745		10,56253,61255	12	41
			76894		5766			82659			
	49	9,42177,19886		9,98429,98481			9,43747,21404		10,56252,78596	11	
			76892		5765			82658			
	50	9,42177,96778		9,98429,92716			9,43748,04062		10,56251,95938	10	
			76891		5766			82656			
	51	9,42178,73669		9,98429,86950			9,43748,86718		10,56251,13282	9	
			76889		5765			82655			
	52	9,42179,50558		9,98429,81185			9,43749,69373		10,56250,30627	8	
			76888		5766			82654			
	53	9,42180,27446		9,98429,75419			9,43750,52027		10,56249,47973	7	
			76887		5766			82653			
18	54	9,42181,04333		9,98429,69653			9,43751,34680		10,56248,65320	6	41
			76885		5766			82651			
	55	9,42181,81218		9,98429,63887			9,43752,17331		10,56247,82669	5	
			76883		5766			82649			
	56	9,42182,58101		9,98429,58121			9,43752,99980		10,56247,00020	4	
			76882		5766			82649			
	57	9,42183,34983		9,98429,52355			9,43753,82629		10,56246,17371	3	
			76881		5767			82647			
	58	9,42184,11864		9,98429,46588			9,43754,65276		10,56245,34724	2	
			76879		5766			82645			
	59	9,42184,88743		9,98429,40822			9,43755,47921		10,56244,52079	1	
			76878		5767			82644			
18	60	9,42185,65621		9,98429,35055			9,43756,30565		10,56243,69435	0	41
			76876		5766			82643			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,42185,65621		9,98429,35055			9,43756,30565		10,56243,69435	60	40
			76876		5766			82643			
	1	9,42186,42497		9,98429,29289			9,43757,13208		10,56242,86792	59	
			76875		5767			82642			
	2	9,42187,19372		9,98429,23522			9,43757,95850		10,56242,04150	58	
			76873		5767			82640			
	3	9,42187,96245		9,98429,17755			9,43758,78490		10,56241,21510	57	
			76872		5767			82639			
	4	9,42188,73117		9,98429,11988			9,43759,61129		10,56240,38871	56	
			76870		5767			82637			
	5	9,42189,49987		9,98429,06221			9,43760,43766		10,56239,56234	55	
			76869		5768			82637			
19	6	9,42190,26856		9,98429,00453			9,43761,26403		10,56238,73597	54	40
			76867		5767			82634			
	7	9,42191,03723		9,98428,94686			9,43762,09037		10,56237,90963	53	
			76866		5767			82634			
	8	9,42191,80589		9,98428,88919			9,43762,91671		10,56237,08329	52	
			76865		5768			82632			
	9	9,42192,57454		9,98428,83151			9,43763,74303		10,56236,25697	51	
			76863		5768			82631			
	10	9,42193,34317		9,98428,77383			9,43764,56934		10,56235,43066	50	
			76861		5767			82629			
	11	9,42194,11178		9,98428,71616			9,43765,39563		10,56234,60437	49	
			76861		5768			82628			
19	12	9,42194,88039		9,98428,65848			9,43766,22191		10,56233,77809	48	40
			76858		5768			82627			
	13	9,42195,64897		9,98428,60080			9,43767,04818		10,56232,95182	47	
			76857		5768			82625			
	14	9,42196,41754		9,98428,54312			9,43767,87443		10,56232,12557	46	
			76856		5769			82624			
	15	9,42197,18610		9,98428,48543			9,43768,70067		10,56231,29933	45	
			76854		5768			82622			
	16	9,42197,95464		9,98428,42775			9,43769,52689		10,56230,47311	44	
			76853		5768			82622			
	17	9,42198,72317		9,98428,37007			9,43770,35311		10,56229,64689	43	
			76852		5769			82620			
19	18	9,42199,49169		9,98428,31238			9,43771,17931		10,56228,82069	42	40
			76850		5769			82618			
	19	9,42200,26019		9,98428,25469			9,43772,00549		10,56227,99451	41	
			76848		5768			82617			
	20	9,42201,02867		9,98428,19701			9,43772,83166		10,56227,16834	40	
			76847		5769			82616			
	21	9,42201,79714		9,98428,13932			9,43773,65782		10,56226,34218	39	
			76845		5769			82615			
	22	9,42202,56559		9,98428,08163			9,43774,48397		10,56225,51603	38	
			76844		5769			82613			
	23	9,42203,33403		9,98428,02394			9,43775,31010		10,56224,68990	37	
			76843		5770			82612			
19	24	9,42204,10246		9,98427,96624			9,43776,13622		10,56223,86378	36	40
			76841		5769			82610			
	25	9,42204,87087		9,98427,90855			9,43776,96232		10,56223,03768	35	
			76840		5769			82609			
	26	9,42205,63927		9,98427,85086			9,43777,78841		10,56222,21159	34	
			76838		5770			82608			
	27	9,42206,40765		9,98427,79316			9,43778,61449		10,56221,38551	33	
			76837		5770			82606			
	28	9,42207,17602		9,98427,73546			9,43779,44055		10,56220,55945	32	
			76835		5769			82605			
	29	9,42207,94437		9,98427,67777			9,43780,26660		10,56219,73340	31	
			76834		5770			82604			
19	30	9,42208,71271		9,98427,62007			9,43781,09264		10,56218,90736	30	40
			76832		5770			82602			
	31	9,42209,48103		9,98427,56237			9,43781,91866		10,56218,08134	29	
			76831		5770			82601			
	32	9,42210,24934		9,98427,50467			9,43782,74467		10,56217,25533	28	
			76830		5770			82600			
	33	9,42211,01764		9,98427,44697			9,43783,57067		10,56216,42933	27	
			76828		5771			82598			
	34	9,42211,78592		9,98427,38926			9,43784,39665		10,56215,60335	26	
			76826		5770			82597			
	35	9,42212,55418		9,98427,33156			9,43785,22262		10,56214,77738	25	
			76825		5771			82596			
19	36	9,42213,32243		9,98427,27385			9,43786,04858		10,56213,95142	24	40
			76824		5770			82594			
	37	9,42214,09067		9,98427,21615			9,43786,87452		10,56213,12548	23	
			76822		5771			82593			
	38	9,42214,85889		9,98427,15844			9,43787,70045		10,56212,29955	22	
			76820		5771			82591			
	39	9,42215,62709		9,98427,10073			9,43788,52636		10,56211,47364	21	
			76820		5771			82591			
	40	9,42216,39529		9,98427,04302			9,43789,35227		10,56210,64773	20	
			76817		5771			82588			
	41	9,42217,16346		9,98426,98531			9,43790,17815		10,56209,82185	19	
			76817		5771			82588			
19	42	9,42217,93163		9,98426,92760			9,43791,00403		10,56208,99597	18	40
			76814		5771			82586			
	43	9,42218,69977		9,98426,86989			9,43791,82989		10,56208,17011	17	
			76814		5772			82585			
	44	9,42219,46791		9,98426,81217			9,43792,65574		10,56207,34426	16	
			76812		5771			82583			
	45	9,42220,23603		9,98426,75446			9,43793,48157		10,56206,51843	15	
			76810		5772			82582			
	46	9,42221,00413		9,98426,69674			9,43794,30739		10,56205,69261	14	
			76809		5772			82581			
	47	9,42221,77222		9,98426,63902			9,43795,13320		10,56204,86680	13	
			76808		5772			82579			
19	48	9,42222,54030		9,98426,58130			9,43795,95899		10,56204,04101	12	40
			76806		5772			82578			
	49	9,42223,30836		9,98426,52358			9,43796,78477		10,56203,21523	11	
			76804		5772			82577			
	50	9,42224,07640		9,98426,46586			9,43797,61054		10,56202,38946	10	
			76803		5772			82575			
	51	9,42224,84443		9,98426,40814			9,43798,43629		10,56201,56371	9	
			76802		5772			82574			
	52	9,42225,61245		9,98426,35042			9,43799,26203		10,56200,73797	8	
			76800		5772			82573			
	53	9,42226,38045		9,98426,29270			9,43800,08776		10,56199,91224	7	
			76799		5773			82571			
19	54	9,42227,14844		9,98426,23497			9,43800,91347		10,56199,08653	6	40
			76797		5773			82570			
	55	9,42227,91641		9,98426,17724			9,43801,73917		10,56198,26083	5	
			76796		5772			82568			
	56	9,42228,68437		9,98426,11952			9,43802,56485		10,56197,43515	4	
			76795		5773			82568			
	57	9,42229,45232		9,98426,06179			9,43803,39053		10,56196,60947	3	
			76792		5773			82566			
	58	9,42230,22024		9,98426,00406			9,43804,21619		10,56195,78381	2	
			76792		5773			82564			
	59	9,42230,98816		9,98425,94633			9,43805,04183		10,56194,95817	1	
			76790		5773			82563			
19	60	9,42231,75606		9,98425,88860			9,43805,86746		10,56194,13254	0	40
			76788		5774			82562			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,42231,75606		9,98425,88860		9,43805,86746		10,56194,13254	60	39
			76788		5774		82562			
	1	9,42232,52394		9,98425,83086		9,43806,69308		10,56193,30692	59	
			76788		5773		82560			
	2	9,42233,29182		9,98425,77313		9,43807,51868		10,56192,48132	58	
			76785		5773		82560			
	3	9,42234,05967		9,98425,71540		9,43808,34428		10,56191,65572	57	
			76784		5774		82557			
	4	9,42234,82751		9,98425,65766		9,43809,16985		10,56190,83015	56	
			76783		5774		82557			
	5	9,42235,59534		9,98425,59992		9,43809,99542		10,56190,00458	55	
			76781		5774		82555			
20	6	9,42236,36315		9,98425,54218		9,43810,82097		10,56189,17903	54	39
			76780		5773		82553			
	7	9,42237,13095		9,98425,48445		9,43811,64650		10,56188,35350	53	
			76778		5775		82553			
	8	9,42237,89873		9,98425,42670		9,43812,47203		10,56187,52797	52	
			76777		5774		82551			
	9	9,42238,66650		9,98425,36896		9,43813,29754		10,56186,70246	51	
			76776		5774		82550			
	10	9,42239,43426		9,98425,31122		9,43814,12304		10,56185,87696	50	
			76774		5774		82548			
	11	9,42240,20200		9,98425,25348		9,43814,94852		10,56185,05148	49	
			76772		5775		82547			
20	12	9,42240,96972		9,98425,19573		9,43815,77399		10,56184,22601	48	39
			76771		5774		82545			
	13	9,42241,73743		9,98425,13799		9,43816,59944		10,56183,40056	47	
			76770		5775		82545			
	14	9,42242,50513		9,98425,08024		9,43817,42489		10,56182,57511	46	
			76768		5775		82543			
	15	9,42243,27281		9,98425,02249		9,43818,25032		10,56181,74968	45	
			76766		5775		82541			
	16	9,42244,04047		9,98424,96474		9,43819,07573		10,56180,92427	44	
			76766		5775		82540			
	17	9,42244,80813		9,98424,90699		9,43819,90113		10,56180,09887	43	
			76763		5775		82539			
20	18	9,42245,57576		9,98424,84924		9,43820,72652		10,56179,27348	42	39
			76763		5775		82538			
	19	9,42246,34339		9,98424,79149		9,43821,55190		10,56178,44810	41	
			76760		5776		82536			
	20	9,42247,11099		9,98424,73373		9,43822,37726		10,56177,62274	40	
			76760		5775		82535			
	21	9,42247,87859		9,98424,67598		9,43823,20261		10,56176,79739	39	
			76758		5776		82533			
	22	9,42248,64617		9,98424,61822		9,43824,02794		10,56175,97206	38	
			76756		5775		82532			
	23	9,42249,41373		9,98424,56047		9,43824,85326		10,56175,14674	37	
			76755		5776		82531			
20	24	9,42250,18128		9,98424,50271		9,43825,67857		10,56174,32143	36	39
			76753		5776		82529			
	25	9,42250,94881		9,98424,44495		9,43826,50386		10,56173,49614	35	
			76753		5776		82529			
	26	9,42251,71634		9,98424,38719		9,43827,32915		10,56172,67085	34	
			76750		5776		82526			
	27	9,42252,48384		9,98424,32943		9,43828,15441		10,56171,84559	33	
			76749		5776		82526			
	28	9,42253,25133		9,98424,27167		9,43828,97967		10,56171,02033	32	
			76748		5777		82524			
	29	9,42254,01881		9,98424,21390		9,43829,80491		10,56170,19509	31	
			76746		5776		82522			
20	30	9,42254,78627		9,98424,15614		9,43830,63013		10,56169,36987	30	39
			76745		5777		82522			
	31	9,42255,55372		9,98424,09837		9,43831,45535		10,56168,54465	29	
			76743		5776		82520			
	32	9,42256,32115		9,98424,04061		9,43832,28055		10,56167,71945	28	
			76742		5777		82518			
	33	9,42257,08857		9,98423,98284		9,43833,10573		10,56166,89427	27	
			76740		5777		82518			
	34	9,42257,85597		9,98423,92507		9,43833,93091		10,56166,06909	26	
			76739		5777		82515			
	35	9,42258,62336		9,98423,86730		9,43834,75606		10,56165,24394	25	
			76738		5777		82515			
20	36	9,42259,39074		9,98423,80953		9,43835,58121		10,56164,41879	24	39
			76736		5777		82513			
	37	9,42260,15810		9,98423,75176		9,43836,40634		10,56163,59366	23	
			76734		5778		82512			
	38	9,42260,92544		9,98423,69398		9,43837,23146		10,56162,76854	22	
			76734		5777		82511			
	39	9,42261,69278		9,98423,63621		9,43838,05657		10,56161,94343	21	
			76731		5778		82509			
	40	9,42262,46009		9,98423,57843		9,43838,88166		10,56161,11834	20	
			76730		5777		82508			
	41	9,42263,22739		9,98423,52066		9,43839,70674		10,56160,29326	19	
			76729		5778		82506			
20	42	9,42263,99468		9,98423,46288		9,43840,53180		10,56159,46820	18	39
			76727		5778		82505			
	43	9,42264,76195		9,98423,40510		9,43841,35685		10,56158,64315	17	
			76726		5778		82504			
	44	9,42265,52921		9,98423,34732		9,43842,18189		10,56157,81811	16	
			76725		5778		82503			
	45	9,42266,29646		9,98423,28954		9,43843,00692		10,56156,99308	15	
			76722		5778		82501			
	46	9,42267,06368		9,98423,23176		9,43843,83193		10,56156,16807	14	
			76722		5779		82500			
	47	9,42267,83090		9,98423,17397		9,43844,65693		10,56155,34307	13	
			76720		5778		82498			
20	48	9,42268,59810		9,98423,11619		9,43845,48191		10,56154,51809	12	39
			76718		5779		82497			
	49	9,42269,36528		9,98423,05840		9,43846,30688		10,56153,69312	11	
			76717		5778		82496			
	50	9,42270,13245		9,98423,00062		9,43847,13184		10,56152,86816	10	
			76716		5779		82494			
	51	9,42270,89961		9,98422,94283		9,43847,95678		10,56152,04322	9	
			76714		5779		82493			
	52	9,42271,66675		9,98422,88504		9,43848,78171		10,56151,21829	8	
			76713		5779		82492			
	53	9,42272,43388		9,98422,82725		9,43849,60663		10,56150,39337	7	
			76711		5779		82490			
20	54	9,42273,20099		9,98422,76946		9,43850,43153		10,56149,56847	6	39
			76710		5779		82489			
	55	9,42273,96809		9,98422,71167		9,43851,25642		10,56148,74358	5	
			76708		5779		82488			
	56	9,42274,73517		9,98422,65388		9,43852,08130		10,56147,91870	4	
			76707		5780		82486			
	57	9,42275,50224		9,98422,59608		9,43852,90616		10,56147,09384	3	
			76705		5779		82485			
	58	9,42276,26929		9,98422,53829		9,43853,73101		10,56146,26899	2	
			76704		5780		82484			
	59	9,42277,03633		9,98422,48049		9,43854,55585		10,56145,44415	1	
			76703		5780		82482			
20	60	9,42277,80336		9,98422,42269		9,43855,38067		10,56144,61933	0	39
			76701		5780		82481			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,42277,80336		9,98422,42269			9,43855,38067		10,56144,61933	60	38
			76701		5780			82481			
	1	9,42278,57037		9,98422,36489			9,43856,20548		10,56143,79452	59	
			76700		5780			82479			
	2	9,42279,33737		9,98422,30709			9,43857,03027	82478	10,56142,96973	58	
			76698		5780						
	3	9,42280,10435		9,98422,24929			9,43857,85505	82477	10,56142,14495	57	
			76696		5780						
	4	9,42280,87131		9,98422,19149			9,43858,67982	82476	10,56141,32018	56	
			76696		5780						
	5	9,42281,63827		9,98422,13369			9,43859,50458	82474	10,56140,49542	55	
			76693		5781						
21	6	9,42282,40520		9,98422,07588			9,43860,32932	82473	10,56139,67068	54	38
			76693		5780						
	7	9,42283,17213		9,98422,01808			9,43861,15405	82471	10,56138,84595	53	
			76690		5781						
	8	9,42283,93903		9,98421,96027			9,43861,97876	82470	10,56138,02124	52	
			76690		5780						
	9	9,42284,70593		9,98421,90247			9,43862,80346	82469	10,56137,19654	51	
			76688		5781						
	10	9,42285,47281		9,98421,84466			9,43863,62815	82468	10,56136,37185	50	
			76686		5781						
	11	9,42286,23967		9,98421,78685			9,43864,45283	82466	10,56135,54717	49	
			76685		5781						
21	12	9,42287,00652		9,98421,72904			9,43865,27749	82464	10,56134,72251	48	38
			76684		5782						
	13	9,42287,77336		9,98421,67122			9,43866,10213	82464	10,56133,89787	47	
			76682		5781						
	14	9,42288,54018		9,98421,61341			9,43866,92677	82462	10,56133,07323	46	
			76681		5781						
	15	9,42289,30699		9,98421,55560			9,43867,75139	82461	10,56132,24861	45	
			76679		5782						
	16	9,42290,07378		9,98421,49778			9,43868,57600	82459	10,56131,42400	44	
			76678		5781						
	17	9,42290,84056		9,98421,43997			9,43869,40059	82458	10,56130,59941	43	
			76676		5782						
21	18	9,42291,60732		9,98421,38215			9,43870,22517	82457	10,56129,77483	42	38
			76675		5782						
	19	9,42292,37407		9,98421,32433			9,43871,04974	82455	10,56128,95026	41	
			76673		5782						
	20	9,42293,14080		9,98421,26651			9,43871,87429	82454	10,56128,12571	40	
			76672		5782						
	21	9,42293,90752		9,98421,20869			9,43872,69883	82452	10,56127,30117	39	
			76670		5782						
	22	9,42294,67422		9,98421,15087			9,43873,52335	82452	10,56126,47665	38	
			76669		5782						
	23	9,42295,44091		9,98421,09305			9,43874,34787	82450	10,56125,65213	37	
			76668		5783						
21	24	9,42296,20759		9,98421,03522			9,43875,17237	82448	10,56124,82763	36	38
			76666		5782						
	25	9,42296,97425		9,98420,97740			9,43875,99685	82447	10,56124,00315	35	
			76665		5783						
	26	9,42297,74090		9,98420,91957			9,43876,82132	82446	10,56123,17868	34	
			76663		5783						
	27	9,42298,50753		9,98420,86174			9,43877,64578	82445	10,56122,35422	33	
			76662		5782						
	28	9,42299,27415		9,98420,80392			9,43878,47023	82443	10,56121,52977	32	
			76660		5783						
	29	9,42300,04075		9,98420,74609			9,43879,29466	82442	10,56120,70534	31	
			76659		5783						
21	30	9,42300,80734		9,98420,68826			9,43880,11908	82440	10,56119,88092	30	38
			76657		5783						
	31	9,42301,57391		9,98420,63043			9,43880,94348	82440	10,56119,05652	29	
			76656		5784						
	32	9,42302,34047		9,98420,57259			9,43881,76788	82437	10,56118,23212	28	
			76654		5783						
	33	9,42303,10701		9,98420,51476			9,43882,59225	82437	10,56117,40775	27	
			76653		5784						
	34	9,42303,87354		9,98420,45692			9,43883,41662	82435	10,56116,58338	26	
			76652		5783						
	35	9,42304,64006		9,98420,39909			9,43884,24097	82434	10,56115,75903	25	
			76650		5784						
21	36	9,42305,40656		9,98420,34125			9,43885,06531	82432	10,56114,93469	24	38
			76649		5784						
	37	9,42306,17305		9,98420,28341			9,43885,88963	82431	10,56114,11037	23	
			76647		5784						
	38	9,42306,93952		9,98420,22557			9,43886,71394	82430	10,56113,28606	22	
			76646		5784						
	39	9,42307,70598		9,98420,16773			9,43887,53824	82429	10,56112,46176	21	
			76644		5784						
	40	9,42308,47242		9,98420,10989			9,43888,36253	82427	10,56111,63747	20	
			76643		5784						
	41	9,42309,23885		9,98420,05205			9,43889,18680	82425	10,56110,81320	19	
			76641		5784						
21	42	9,42310,00526		9,98419,99421			9,43890,01105	82425	10,56109,98895	18	38
			76640		5785						
	43	9,42310,77166		9,98419,93636			9,43890,83530	82423	10,56109,16470	17	
			76638		5784						
	44	9,42311,53804		9,98419,87852			9,43891,65953	82421	10,56108,34047	16	
			76637		5785						
	45	9,42312,30441		9,98419,82067			9,43892,48374	82421	10,56107,51626	15	
			76636		5785						
	46	9,42313,07077		9,98419,76282			9,43893,30795	82419	10,56106,69205	14	
			76634		5785						
	47	9,42313,83711		9,98419,70497			9,43894,13214	82417	10,56105,86786	13	
			76633		5785						
21	48	9,42314,60344		9,98419,64712			9,43894,95631	82417	10,56105,04369	12	38
			76631		5785						
	49	9,42315,36975		9,98419,58927			9,43895,78048	82415	10,56104,21952	11	
			76629		5785						
	50	9,42316,13604		9,98419,53142			9,43896,60463	82413	10,56103,39537	10	
			76629		5786						
	51	9,42316,90233		9,98419,47356			9,43897,42876	82413	10,56102,57124	9	
			76627		5785						
	52	9,42317,66860		9,98419,41571			9,43898,25289	82410	10,56101,74711	8	
			76625		5786						
	53	9,42318,43485		9,98419,35785			9,43899,07699	82410	10,56100,92301	7	
			76624		5785						
21	54	9,42319,20109		9,98419,30000			9,43899,90109	82408	10,56100,09891	6	38
			76622		5786						
	55	9,42319,96731		9,98419,24214			9,43900,72517	82407	10,56099,27483	5	
			76621		5786						
	56	9,42320,73352		9,98419,18428			9,43901,54924	82406	10,56098,45076	4	
			76620		5786						
	57	9,42321,49972		9,98419,12642			9,43902,37330	82404	10,56097,62670	3	
			76618		5786						
	58	9,42322,26590		9,98419,06856			9,43903,19734	82403	10,56096,80266	2	
			76617		5786						
	59	9,42323,03207		9,98419,01070			9,43904,02137	82401	10,56095,97863	1	
			76615		5787						
21	60	9,42323,79822		9,98418,95283			9,43904,84538	82400	10,56095,15462	0	38
			76613		5786						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,42323,79822		9,98418,95283			9,43904,84538		10,56095,15462	60	37
			76613		5786			82400			
	1	9,42324,56435		9,98418,89497			9,43905,66938		10,56094,33062	59	
			76613		5787			82399			
	2	9,42325,33048		9,98418,83710			9,43906,49337	82398	10,56093,50663	58	
			76611		5786						
	3	9,42326,09659		9,98418,77924			9,43907,31735	82396	10,56092,68265	57	
			76609		5787						
	4	9,42326,86268		9,98418,72137			9,43908,14131	82395	10,56091,85869	56	
			76608		5787						
	5	9,42327,62876		9,98418,66350			9,43908,96526	82393	10,56091,03474	55	
			76606		5787						
22	6	9,42328,39482		9,98418,60563			9,43909,78919	82392	10,56090,21081	54	37
			76605		5787						
	7	9,42329,16087		9,98418,54776			9,43910,61311	82391	10,56089,38689	53	
			76604		5787						
	8	9,42329,92691		9,98418,48989			9,43911,43702	82389	10,56088,56298	52	
			76602		5788						
	9	9,42330,69293		9,98418,43201			9,43912,26091	82389	10,56087,73909	51	
			76601		5787						
	10	9,42331,45894		9,98418,37414			9,43913,08480	82386	10,56086,91520	50	
			76599		5787						
	11	9,42332,22493		9,98418,31627			9,43913,90866	82386	10,56086,09134	49	
			76598		5788						
22	12	9,42332,99091		9,98418,25839			9,43914,73252	82384	10,56085,26748	48	37
			76596		5788						
	13	9,42333,75687		9,98418,20051			9,43915,55636	82382	10,56084,44364	47	
			76595		5788						
	14	9,42334,52282		9,98418,14263			9,43916,38018	82382	10,56083,61982	46	
			76593		5788						
	15	9,42335,28875		9,98418,08475			9,43917,20400	82380	10,56082,79600	45	
			76592		5788						
	16	9,42336,05467		9,98418,02687			9,43918,02780	82379	10,56081,97220	44	
			76590		5788						
	17	9,42336,82057		9,98417,96899			9,43918,85159	82377	10,56081,14841	43	
			76590		5788						
22	18	9,42337,58647		9,98417,91111			9,43919,67536	82376	10,56080,32464	42	37
			76587		5789						
	19	9,42338,35234		9,98417,85322			9,43920,49912	82375	10,56079,50088	41	
			76586		5788						
	20	9,42339,11820		9,98417,79534			9,43921,32287	82373	10,56078,67713	40	
			76585		5789						
	21	9,42339,88405		9,98417,73745			9,43922,14660	82372	10,56077,85340	39	
			76583		5789						
	22	9,42340,64988		9,98417,67956			9,43922,97032	82370	10,56077,02968	38	
			76582		5789						
	23	9,42341,41570		9,98417,62167			9,43923,79402	82370	10,56076,20598	37	
			76580		5789						
22	24	9,42342,18150		9,98417,56378			9,43924,61772	82368	10,56075,38228	36	37
			76579		5789						
	25	9,42342,94729		9,98417,50589			9,43925,44140	82366	10,56074,55860	35	
			76577		5789						
	26	9,42343,71306		9,98417,44800			9,43926,26506	82365	10,56073,73494	34	
			76576		5789						
	27	9,42344,47882		9,98417,39011			9,43927,08871	82364	10,56072,91129	33	
			76575		5789						
	28	9,42345,24457		9,98417,33222			9,43927,91235	82363	10,56072,08765	32	
			76573		5790						
	29	9,42346,01030		9,98417,27432			9,43928,73598	82361	10,56071,26402	31	
			76572		5790						
22	30	9,42346,77602		9,98417,21642			9,43929,55959	82360	10,56070,44041	30	37
			76570		5789						
	31	9,42347,54172		9,98417,15853			9,43930,38319	82359	10,56069,61681	29	
			76568		5790						
	32	9,42348,30740		9,98417,10063			9,43931,20678	82357	10,56068,79322	28	
			76568		5790						
	33	9,42349,07308		9,98417,04273			9,43932,03035	82356	10,56067,96965	27	
			76565		5790						
	34	9,42349,83873		9,98416,98483			9,43932,85391	82354	10,56067,14609	26	
			76565		5790						
	35	9,42350,60438		9,98416,92693			9,43933,67745	82353	10,56066,32255	25	
			76563		5791						
22	36	9,42351,37001		9,98416,86902			9,43934,50098	82352	10,56065,49902	24	37
			76561		5790						
	37	9,42352,13562		9,98416,81112			9,43935,32450	82351	10,56064,67550	23	
			76560		5791						
	38	9,42352,90122		9,98416,75321			9,43936,14801	82349	10,56063,85199	22	
			76559		5790						
	39	9,42353,66681		9,98416,69531			9,43936,97150	82348	10,56063,02850	21	
			76557		5791						
	40	9,42354,43238		9,98416,63740			9,43937,79498	82346	10,56062,20502	20	
			76555		5791						
	41	9,42355,19793		9,98416,57949			9,43938,61844	82345	10,56061,38156	19	
			76554		5791						
22	42	9,42355,96347		9,98416,52158			9,43939,44189	82344	10,56060,55811	18	37
			76553		5791						
	43	9,42356,72900		9,98416,46367			9,43940,26533	82342	10,56059,73467	17	
			76551		5791						
	44	9,42357,49451		9,98416,40576			9,43941,08875	82341	10,56058,91125	16	
			76550		5791						
	45	9,42358,26001		9,98416,34785			9,43941,91216	82340	10,56058,08784	15	
			76549		5792						
	46	9,42359,02550		9,98416,28993			9,43942,73556	82339	10,56057,26444	14	
			76547		5791						
	47	9,42359,79097		9,98416,23202			9,43943,55895	82337	10,56056,44105	13	
			76545		5792						
22	48	9,42360,55642		9,98416,17410			9,43944,38232	82335	10,56055,61768	12	37
			76544		5791						
	49	9,42361,32186		9,98416,11619			9,43945,20567	82335	10,56054,79433	11	
			76543		5792						
	50	9,42362,08729		9,98416,05827			9,43946,02902	82333	10,56053,97098	10	
			76541		5792						
	51	9,42362,85270		9,98416,00035			9,43946,85235	82332	10,56053,14765	9	
			76539		5792						
	52	9,42363,61809		9,98415,94243			9,43947,67567	82330	10,56052,32433	8	
			76539		5792						
	53	9,42364,38348		9,98415,88451			9,43948,49897	82329	10,56051,50103	7	
			76536		5793						
22	54	9,42365,14884		9,98415,82658			9,43949,32226	82328	10,56050,67774	6	37
			76536		5792						
	55	9,42365,91420		9,98415,76866			9,43950,14554	82326	10,56049,85446	5	
			76533		5793						
	56	9,42366,67953		9,98415,71073			9,43950,96880	82325	10,56049,03120	4	
			76533		5792						
	57	9,42367,44486		9,98415,65281			9,43951,79205	82324	10,56048,20795	3	
			76531		5793						
	58	9,42368,21017		9,98415,59488			9,43952,61529	82322	10,56047,38471	2	
			76529		5793						
	59	9,42368,97546		9,98415,53695			9,43953,43851	82321	10,56046,56149	1	
			76528		5793						
22	60	9,42369,74074		9,98415,47902			9,43954,26172	82320	10,56045,73828	0	37
			76527		5793						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,42369,74074		9,98415,47902			9,43954,26172		10,56045,73828	60	36
			76527		5793			82320			
	1	9,42370,50601		9,98415,42109			9,43955,08492		10,56044,91508	59	
			76525		5793			82318			
	2	9,42371,27126		9,98415,36316			9,43955,90810		10,56044,09190	58	
			76524		5793			82317			
	3	9,42372,03650		9,98415,30523			9,43956,73127		10,56043,26873	57	
			76522		5793			82315			
	4	9,42372,80172		9,98415,24730			9,43957,55442		10,56042,44558	56	
			76521		5794			82315			
	5	9,42373,56693		9,98415,18936			9,43958,37757		10,56041,62243	55	
			76519		5793			82313			
23	6	9,42374,33212		9,98415,13143			9,43959,20070		10,56040,79930	54	36
			76518		5794			82311			
	7	9,42375,09730		9,98415,07349			9,43960,02381		10,56039,97619	53	
			76517		5794			82310			
	8	9,42375,86247		9,98415,01555			9,43960,84691		10,56039,15309	52	
			76515		5794			82309			
	9	9,42376,62762		9,98414,95761			9,43961,67000		10,56038,33000	51	
			76513		5794			82308			
	10	9,42377,39275		9,98414,89967			9,43962,49308		10,56037,50692	50	
			76512		5794			82306			
	11	9,42378,15787		9,98414,84173			9,43963,31614		10,56036,68386	49	
			76511		5794			82305			
23	12	9,42378,92298		9,98414,78379			9,43964,13919		10,56035,86081	48	36
			76509		5795			82304			
	13	9,42379,68807		9,98414,72584			9,43964,96223		10,56035,03777	47	
			76508		5794			82302			
	14	9,42380,45315		9,98414,66790			9,43965,78525		10,56034,21475	46	
			76506		5795			82301			
	15	9,42381,21821		9,98414,60995			9,43966,60826		10,56033,39174	45	
			76505		5794			82299			
	16	9,42381,98326		9,98414,55201			9,43967,43125		10,56032,56875	44	
			76503		5795			82298			
	17	9,42382,74829		9,98414,49406			9,43968,25423		10,56031,74577	43	
			76502		5795			82297			
23	18	9,42383,51331		9,98414,43611			9,43969,07720		10,56030,92280	42	36
			76501		5795			82296			
	19	9,42384,27832		9,98414,37816			9,43969,90016		10,56030,09984	41	
			76499		5795			82294			
	20	9,42385,04331		9,98414,32021			9,43970,72310		10,56029,27690	40	
			76498		5795			82293			
	21	9,42385,80829		9,98414,26226			9,43971,54603		10,56028,45397	39	
			76496		5796			82291			
	22	9,42386,57325		9,98414,20430			9,43972,36894		10,56027,63106	38	
			76494		5795			82290			
	23	9,42387,33819		9,98414,14635			9,43973,19184		10,56026,80816	37	
			76494		5796			82289			
23	24	9,42388,10313		9,98414,08839			9,43974,01473		10,56025,98527	36	36
			76491		5795			82288			
	25	9,42388,86804		9,98414,03044			9,43974,83761		10,56025,16239	35	
			76491		5796			82286			
	26	9,42389,63295		9,98413,97248			9,43975,66047		10,56024,33953	34	
			76489		5796			82285			
	27	9,42390,39784		9,98413,91452			9,43976,48332		10,56023,51668	33	
			76487		5796			82283			
	28	9,42391,16271		9,98413,85656			9,43977,30615		10,56022,69385	32	
			76486		5796			82282			
	29	9,42391,92757		9,98413,79860			9,43978,12897		10,56021,87103	31	
			76485		5796			82281			
23	30	9,42392,69242		9,98413,74064			9,43978,95178		10,56021,04822	30	36
			76483		5797			82279			
	31	9,42393,45725		9,98413,68267			9,43979,77457		10,56020,22543	29	
			76482		5796			82279			
	32	9,42394,22207		9,98413,62471			9,43980,59736		10,56019,40264	28	
			76480		5797			82276			
	33	9,42394,98687		9,98413,56674			9,43981,42012		10,56018,57988	27	
			76479		5796			82276			
	34	9,42395,75166		9,98413,50878			9,43982,24288		10,56017,75712	26	
			76477		5797			82274			
	35	9,42396,51643		9,98413,45081			9,43983,06562		10,56016,93438	25	
			76476		5797			82273			
23	36	9,42397,28119		9,98413,39284			9,43983,88835		10,56016,11165	24	36
			76474		5797			82271			
	37	9,42398,04593		9,98413,33487			9,43984,71106		10,56015,28894	23	
			76473		5797			82270			
	38	9,42398,81066		9,98413,27690			9,43985,53376		10,56014,46624	22	
			76472		5797			82269			
	39	9,42399,57538		9,98413,21893			9,43986,35645		10,56013,64355	21	
			76470		5797			82267			
	40	9,42400,34008		9,98413,16096			9,43987,17912		10,56012,82088	20	
			76468		5798			82266			
	41	9,42401,10476		9,98413,10298			9,43988,00178		10,56011,99822	19	
			76467		5797			82265			
23	42	9,42401,86943		9,98413,04501			9,43988,82443		10,56011,17557	18	36
			76466		5798			82263			
	43	9,42402,63409		9,98412,98703			9,43989,64706		10,56010,35294	17	
			76464		5798			82262			
	44	9,42403,39873		9,98412,92905			9,43990,46968		10,56009,53032	16	
			76463		5798			82261			
	45	9,42404,16336		9,98412,87107			9,43991,29229		10,56008,70771	15	
			76462		5798			82259			
	46	9,42404,92798		9,98412,81309			9,43992,11488		10,56007,88512	14	
			76460		5798			82258			
	47	9,42405,69258		9,98412,75511			9,43992,93746		10,56007,06254	13	
			76458		5798			82257			
23	48	9,42406,45716		9,98412,69713			9,43993,76003		10,56006,23997	12	36
			76457		5798			82255			
	49	9,42407,22173		9,98412,63915			9,43994,58258		10,56005,41742	11	
			76456		5799			82254			
	50	9,42407,98629		9,98412,58116			9,43995,40512		10,56004,59488	10	
			76454		5798			82253			
	51	9,42408,75083		9,98412,52318			9,43996,22765		10,56003,77235	9	
			76453		5799			82251			
	52	9,42409,51536		9,98412,46519			9,43997,05016		10,56002,94984	8	
			76451		5799			82250			
	53	9,42410,27987		9,98412,40720			9,43997,87266		10,56002,12734	7	
			76450		5798			82249			
23	54	9,42411,04437		9,98412,34922			9,43998,69515		10,56001,30485	6	36
			76448		5799			82247			
	55	9,42411,80885		9,98412,29123			9,43999,51762		10,56000,48238	5	
			76447		5799			82246			
	56	9,42412,57332		9,98412,23324			9,44000,34008		10,55999,65992	4	
			76445		5800			82245			
	57	9,42413,33777		9,98412,17524			9,44001,16253		10,55998,83747	3	
			76444		5799			82243			
	58	9,42414,10221		9,98412,11725			9,44001,98496		10,55998,01504	2	
			76443		5799			82242			
	59	9,42414,86664		9,98412,05926			9,44002,80738		10,55997,19262	1	
			76441		5800			82241			
23	60	9,42415,63105		9,98412,00126			9,44003,62979		10,55996,37021	0	36
			76440		5799			82239			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,42415,63105		9,98412,00126			9,44003,62979		10,55996,37021	60	35
			76440		5799			82239			
	1	9,42416,39545		9,98411,94327			9,44004,45218		10,55995,54782	59	
			76438		5800			82238			
	2	9,42417,15983		9,98411,88527			9,44005,27456		10,55994,72544	58	
			76437		5800			82237			
	3	9,42417,92420		9,98411,82727			9,44006,09693		10,55993,90307	57	
			76435		5800			82235			
	4	9,42418,68855		9,98411,76927			9,44006,91928		10,55993,08072	56	
			76434		5800			82234			
	5	9,42419,45289		9,98411,71127			9,44007,74162		10,55992,25838	55	
			76432		5800			82232			
24	6	9,42420,21721		9,98411,65327			9,44008,56394		10,55991,43606	54	35
			76431		5800			82232			
	7	9,42420,98152		9,98411,59527			9,44009,38626		10,55990,61374	53	
			76430		5801			82230			
	8	9,42421,74582		9,98411,53726			9,44010,20856		10,55989,79144	52	
			76428		5800			82228			
	9	9,42422,51010		9,98411,47926			9,44011,03084		10,55988,96916	51	
			76427		5801			82227			
	10	9,42423,27437		9,98411,42125			9,44011,85311		10,55988,14689	50	
			76425		5801			82226			
	11	9,42424,03862		9,98411,36324			9,44012,67537		10,55987,32463	49	
			76423		5801			82225			
24	12	9,42424,80285		9,98411,30523			9,44013,49762		10,55986,50238	48	35
			76423		5800			82223			
	13	9,42425,56708		9,98411,24723			9,44014,31985		10,55985,68015	47	
			76421		5801			82222			
	14	9,42426,33129		9,98411,18922			9,44015,14207		10,55984,85793	46	
			76419		5802			82221			
	15	9,42427,09548		9,98411,13120			9,44015,96428		10,55984,03572	45	
			76418		5801			82219			
	16	9,42427,85966		9,98411,07319			9,44016,78647		10,55983,21353	44	
			76416		5801			82218			
	17	9,42428,62382		9,98411,01518			9,44017,60865		10,55982,39135	43	
			76416		5802			82216			
24	18	9,42429,38798		9,98410,95716			9,44018,43081		10,55981,56919	42	35
			76413		5801			82216			
	19	9,42430,15211		9,98410,89915			9,44019,25297		10,55980,74703	41	
			76412		5802			82213			
	20	9,42430,91623		9,98410,84113			9,44020,07510		10,55979,92490	40	
			76411		5802			82213			
	21	9,42431,68034		9,98410,78311			9,44020,89723		10,55979,10277	39	
			76409		5802			82211			
	22	9,42432,44443		9,98410,72509			9,44021,71934		10,55978,28066	38	
			76408		5802			82210			
	23	9,42433,20851		9,98410,66707			9,44022,54144		10,55977,45856	37	
			76407		5802			82209			
24	24	9,42433,97258		9,98410,60905			9,44023,36353		10,55976,63647	36	35
			76404		5802			82207			
	25	9,42434,73662		9,98410,55103			9,44024,18560		10,55975,81440	35	
			76404		5803			82206			
	26	9,42435,50066		9,98410,49300			9,44025,00766		10,55974,99234	34	
			76402		5802			82204			
	27	9,42436,26468		9,98410,43498			9,44025,82970		10,55974,17030	33	
			76401		5803			82203			
	28	9,42437,02869		9,98410,37695			9,44026,65173		10,55973,34827	32	
			76399		5802			82202			
	29	9,42437,79268		9,98410,31893			9,44027,47375		10,55972,52625	31	
			76397		5803			82201			
24	30	9,42438,55665		9,98410,26090			9,44028,29576		10,55971,70424	30	35
			76397		5803			82199			
	31	9,42439,32062		9,98410,20287			9,44029,11775		10,55970,88225	29	
			76395		5803			82198			
	32	9,42440,08457		9,98410,14484			9,44029,93973		10,55970,06027	28	
			76393		5803			82196			
	33	9,42440,84850		9,98410,08681			9,44030,76169		10,55969,23831	27	
			76392		5804			82195			
	34	9,42441,61242		9,98410,02877			9,44031,58364		10,55968,41636	26	
			76390		5803			82194			
	35	9,42442,37632		9,98409,97074			9,44032,40558		10,55967,59442	25	
			76389		5803			82193			
24	36	9,42443,14021		9,98409,91271			9,44033,22751		10,55966,77249	24	35
			76388		5804			82191			
	37	9,42443,90409		9,98409,85467			9,44034,04942		10,55965,95058	23	
			76386		5804			82190			
	38	9,42444,66795		9,98409,79663			9,44034,87132		10,55965,12868	22	
			76385		5803			82188			
	39	9,42445,43180		9,98409,73860			9,44035,69320		10,55964,30680	21	
			76383		5804			82187			
	40	9,42446,19563		9,98409,68056			9,44036,51507		10,55963,48493	20	
			76382		5804			82186			
	41	9,42446,95945		9,98409,62252			9,44037,33693		10,55962,66307	19	
			76380		5804			82185			
24	42	9,42447,72325		9,98409,56448			9,44038,15878		10,55961,84122	18	35
			76379		5805			82183			
	43	9,42448,48704		9,98409,50643			9,44038,98061		10,55961,01939	17	
			76378		5804			82182			
	44	9,42449,25082		9,98409,44839			9,44039,80243		10,55960,19757	16	
			76376		5804			82180			
	45	9,42450,01458		9,98409,39035			9,44040,62423		10,55959,37577	15	
			76374		5805			82179			
	46	9,42450,77832		9,98409,33230			9,44041,44602		10,55958,55398	14	
			76373		5805			82178			
	47	9,42451,54205		9,98409,27425			9,44042,26780		10,55957,73220	13	
			76372		5804			82177			
24	48	9,42452,30577		9,98409,21621			9,44043,08957		10,55956,91043	12	35
			76370		5805			82175			
	49	9,42453,06947		9,98409,15816			9,44043,91132		10,55956,08868	11	
			76369		5805			82173			
	50	9,42453,83316		9,98409,10011			9,44044,73305		10,55955,26695	10	
			76367		5805			82173			
	51	9,42454,59683		9,98409,04206			9,44045,55478		10,55954,44522	9	
			76366		5806			82171			
	52	9,42455,36049		9,98408,98400			9,44046,37649		10,55953,62351	8	
			76365		5805			82170			
	53	9,42456,12414		9,98408,92595			9,44047,19819		10,55952,80181	7	
			76363		5805			82168			
24	54	9,42456,88777		9,98408,86790			9,44048,01987		10,55951,98013	6	35
			76361		5806			82167			
	55	9,42457,65138		9,98408,80984			9,44048,84154		10,55951,15846	5	
			76361		5806			82166			
	56	9,42458,41499		9,98408,75178			9,44049,66320		10,55950,33680	4	
			76358		5805			82165			
	57	9,42459,17857		9,98408,69373			9,44050,48485		10,55949,51515	3	
			76357		5806			82163			
	58	9,42459,94214		9,98408,63567			9,44051,30648		10,55948,69352	2	
			76356		5806			82162			
	59	9,42460,70570		9,98408,57761			9,44052,12810		10,55947,87190	1	
			76355		5806			82160			
24	60	9,42461,46925		9,98408,51955			9,44052,94970		10,55947,05030	0	35
			76352		5807			82159			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,42461,46925		9,98408,51955		9,44052,94970		10,55947,05030	60	34
			76352		5807		82159			
	1	9,42462,23277		9,98408,46148		9,44053,77129		10,55946,22871	59	
			76352		5806		82158			
	2	9,42462,99629		9,98408,40342		9,44054,59287		10,55945,40713	58	
			76350		5806		82156			
	3	9,42463,75979		9,98408,34536		9,44055,41443		10,55944,58557	57	
			76349		5807		82155			
	4	9,42464,52328		9,98408,28729		9,44056,23598		10,55943,76402	56	
			76347		5807		82154			
	5	9,42465,28675		9,98408,22922		9,44057,05752		10,55942,94248	55	
			76345		5806		82153			
25	6	9,42466,05020		9,98408,17116		9,44057,87905		10,55942,12095	54	34
			76345		5807		82151			
	7	9,42466,81365		9,98408,11309		9,44058,70056		10,55941,29944	53	
			76342		5807		82150			
	8	9,42467,57707		9,98408,05502		9,44059,52206		10,55940,47794	52	
			76342		5807		82148			
	9	9,42468,34049		9,98407,99695		9,44060,34354		10,55939,65646	51	
			76340		5807		82147			
	10	9,42469,10389		9,98407,93888		9,44061,16501		10,55938,83499	50	
			76338		5808		82146			
	11	9,42469,86727		9,98407,88080		9,44061,98647		10,55938,01353	49	
			76337		5807		82144			
25	12	9,42470,63064		9,98407,82273		9,44062,80791		10,55937,19209	48	34
			76336		5808		82143			
	13	9,42471,39400		9,98407,76465		9,44063,62934		10,55936,37066	47	
			76334		5807		82142			
	14	9,42472,15734		9,98407,70658		9,44064,45076		10,55935,54924	46	
			76333		5808		82141			
	15	9,42472,92067		9,98407,64850		9,44065,27217		10,55934,72783	45	
			76331		5808		82139			
	16	9,42473,68398		9,98407,59042		9,44066,09356		10,55933,90644	44	
			76330		5808		82138			
	17	9,42474,44728		9,98407,53234		9,44066,91494		10,55933,08506	43	
			76328		5808		82136			
25	18	9,42475,21056		9,98407,47426		9,44067,73630		10,55932,26370	42	34
			76327		5808		82135			
	19	9,42475,97383		9,98407,41618		9,44068,55765		10,55931,44235	41	
			76325		5809		82134			
	20	9,42476,73708		9,98407,35809		9,44069,37899		10,55930,62101	40	
			76324		5808		82132			
	21	9,42477,50032		9,98407,30001		9,44070,20031		10,55929,79969	39	
			76323		5808		82131			
	22	9,42478,26355		9,98407,24193		9,44071,02162		10,55928,97838	38	
			76321		5809		82130			
	23	9,42479,02676		9,98407,18384		9,44071,84292		10,55928,15708	37	
			76320		5809		82129			
25	24	9,42479,78996		9,98407,12575		9,44072,66421		10,55927,33579	36	34
			76318		5809		82127			
	25	9,42480,55314		9,98407,06766		9,44073,48548		10,55926,51452	35	
			76317		5809		82125			
	26	9,42481,31631		9,98407,00957		9,44074,30673		10,55925,69327	34	
			76315		5809		82125			
	27	9,42482,07946		9,98406,95148		9,44075,12798		10,55924,87202	33	
			76314		5809		82123			
	28	9,42482,84260		9,98406,89339		9,44075,94921		10,55924,05079	32	
			76313		5809		82122			
	29	9,42483,60573		9,98406,83530		9,44076,77043		10,55923,22957	31	
			76311		5810		82120			
25	30	9,42484,36884		9,98406,77720		9,44077,59163		10,55922,40837	30	34
			76309		5809		82119			
	31	9,42485,13193		9,98406,71911		9,44078,41282		10,55921,58718	29	
			76308		5810		82118			
	32	9,42485,89501		9,98406,66101		9,44079,23400		10,55920,76600	28	
			76307		5809		82117			
	33	9,42486,65808		9,98406,60292		9,44080,05517		10,55919,94483	27	
			76305		5810		82115			
	34	9,42487,42113		9,98406,54482		9,44080,87632		10,55919,12368	26	
			76304		5810		82113			
	35	9,42488,18417		9,98406,48672		9,44081,69745		10,55918,30255	25	
			76303		5810		82113			
25	36	9,42488,94720		9,98406,42862		9,44082,51858		10,55917,48142	24	34
			76301		5810		82111			
	37	9,42489,71021		9,98406,37052		9,44083,33969		10,55916,66031	23	
			76299		5811		82110			
	38	9,42490,47320		9,98406,31241		9,44084,16079		10,55915,83921	22	
			76298		5810		82108			
	39	9,42491,23618		9,98406,25431		9,44084,98187		10,55915,01813	21	
			76297		5811		82107			
	40	9,42491,99915		9,98406,19620		9,44085,80294		10,55914,19706	20	
			76295		5810		82106			
	41	9,42492,76210		9,98406,13810		9,44086,62400		10,55913,37600	19	
			76294		5811		82104			
25	42	9,42493,52504		9,98406,07999		9,44087,44504		10,55912,55496	18	34
			76292		5811		82104			
	43	9,42494,28796		9,98406,02188		9,44088,26608		10,55911,73392	17	
			76291		5811		82101			
	44	9,42495,05087		9,98405,96377		9,44089,08709		10,55910,91291	16	
			76289		5811		82101			
	45	9,42495,81376		9,98405,90566		9,44089,90810		10,55910,09190	15	
			76288		5811		82099			
	46	9,42496,57664		9,98405,84755		9,44090,72909		10,55909,27091	14	
			76287		5811		82098			
	47	9,42497,33951		9,98405,78944		9,44091,55007		10,55908,44993	13	
			76285		5811		82096			
25	48	9,42498,10236		9,98405,73133		9,44092,37103		10,55907,62897	12	34
			76283		5812		82095			
	49	9,42498,86519		9,98405,67321		9,44093,19198		10,55906,80802	11	
			76282		5812		82094			
	50	9,42499,62801		9,98405,61509		9,44094,01292		10,55905,98708	10	
			76281		5811		82092			
	51	9,42500,39082		9,98405,55698		9,44094,83384		10,55905,16616	9	
			76280		5812		82092			
	52	9,42501,15362		9,98405,49886		9,44095,65476		10,55904,34524	8	
			76277		5812		82089			
	53	9,42501,91639		9,98405,44074		9,44096,47565		10,55903,52435	7	
			76277		5812		82089			
25	54	9,42502,67916		9,98405,38262		9,44097,29654		10,55902,70346	6	34
			76275		5812		82087			
	55	9,42503,44191		9,98405,32450		9,44098,11741		10,55901,88259	5	
			76273		5812		82086			
	56	9,42504,20464		9,98405,26638		9,44098,93827		10,55901,06173	4	
			76272		5813		82084			
	57	9,42504,96736		9,98405,20825		9,44099,75911		10,55900,24089	3	
			76271		5812		82083			
	58	9,42505,73007		9,98405,15013		9,44100,57994		10,55899,42006	2	
			76269		5813		82082			
	59	9,42506,49276		9,98405,09200		9,44101,40076		10,55898,59924	1	
			76268		5813		82081			
25	60	9,42507,25544		9,98405,03387		9,44102,22157		10,55897,77843	0	34
			76266		5812		82079			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,42507,25544		9,98405,03387			9,44102,22157		10,55897,77843	60	33
			76266		5812			82079			
	1	9,42508,01810		9,98404,97575			9,44103,04236		10,55896,95764	59	
			76265		5813			82078			
	2	9,42508,78075		9,98404,91762			9,44103,86314		10,55896,13686	58	
			76264		5813			82076			
	3	9,42509,54339		9,98404,85949			9,44104,68390		10,55895,31610	57	
			76262		5813			82075			
	4	9,42510,30601		9,98404,80136			9,44105,50465		10,55894,49535	56	
			76260		5814			82074			
	5	9,42511,06861		9,98404,74322			9,44106,32539		10,55893,67461	55	
			76259		5813			82072			
26	6	9,42511,83120		9,98404,68509			9,44107,14611		10,55892,85389	54	33
			76258		5813			82072			
	7	9,42512,59378		9,98404,62696			9,44107,96683		10,55892,03317	53	
			76256		5814			82069			
	8	9,42513,35634		9,98404,56882			9,44108,78752		10,55891,21248	52	
			76255		5814			82069			
	9	9,42514,11889		9,98404,51068			9,44109,60821		10,55890,39179	51	
			76254		5813			82067			
	10	9,42514,88143		9,98404,45255			9,44110,42888		10,55889,57112	50	
			76251		5814			82066			
	11	9,42515,64394		9,98404,39441			9,44111,24954		10,55888,75046	49	
			76251		5814			82064			
26	12	9,42516,40645		9,98404,33627			9,44112,07018		10,55887,92982	48	33
			76249		5815			82063			
	13	9,42517,16894		9,98404,27812			9,44112,89081		10,55887,10919	47	
			76248		5814			82062			
	14	9,42517,93142		9,98404,21998			9,44113,71143		10,55886,28857	46	
			76246		5814			82061			
	15	9,42518,69388		9,98404,16184			9,44114,53204		10,55885,46796	45	
			76244		5815			82059			
	16	9,42519,45632		9,98404,10369			9,44115,35263		10,55884,64737	44	
			76244		5814			82058			
	17	9,42520,21876		9,98404,04555			9,44116,17321		10,55883,82679	43	
			76242		5815			82056			
26	18	9,42520,98118		9,98403,98740			9,44116,99377		10,55883,00623	42	33
			76240		5815			82056			
	19	9,42521,74358		9,98403,92925			9,44117,81433		10,55882,18567	41	
			76239		5814			82053			
	20	9,42522,50597		9,98403,87111			9,44118,63486		10,55881,36514	40	
			76237		5815			82053			
	21	9,42523,26834		9,98403,81296			9,44119,45539		10,55880,54461	39	
			76237		5816			82051			
	22	9,42524,03071		9,98403,75480			9,44120,27590		10,55879,72410	38	
			76234		5815			82050			
	23	9,42524,79305		9,98403,69665			9,44121,09640		10,55878,90360	37	
			76233		5815			82048			
26	24	9,42525,55538		9,98403,63850			9,44121,91688		10,55878,08312	36	33
			76232		5816			82048			
	25	9,42526,31770		9,98403,58034			9,44122,73736		10,55877,26264	35	
			76230		5815			82045			
	26	9,42527,08000		9,98403,52219			9,44123,55781		10,55876,44219	34	
			76229		5816			82045			
	27	9,42527,84229		9,98403,46403			9,44124,37826		10,55875,62174	33	
			76228		5815			82043			
	28	9,42528,60457		9,98403,40588			9,44125,19869		10,55874,80131	32	
			76226		5816			82042			
	29	9,42529,36683		9,98403,34772			9,44126,01911		10,55873,98089	31	
			76224		5816			82041			
26	30	9,42530,12907		9,98403,28956			9,44126,83952		10,55873,16048	30	33
			76223		5816			82039			
	31	9,42530,89130		9,98403,23140			9,44127,65991		10,55872,34009	29	
			76222		5817			82038			
	32	9,42531,65352		9,98403,17323			9,44128,48029		10,55871,51971	28	
			76220		5816			82036			
	33	9,42532,41572		9,98403,11507			9,44129,30065		10,55870,69935	27	
			76219		5816			82035			
	34	9,42533,17791		9,98403,05691			9,44130,12100		10,55869,87900	26	
			76217		5817			82034			
	35	9,42533,94008		9,98402,99874			9,44130,94134		10,55869,05866	25	
			76216		5817			82033			
26	36	9,42534,70224		9,98402,94057			9,44131,76167		10,55868,23833	24	33
			76215		5816			82031			
	37	9,42535,46439		9,98402,88241			9,44132,58198		10,55867,41802	23	
			76213		5817			82030			
	38	9,42536,22652		9,98402,82424			9,44133,40228		10,55866,59772	22	
			76211		5817			82029			
	39	9,42536,98863		9,98402,76607			9,44134,22257		10,55865,77743	21	
			76211		5817			82027			
	40	9,42537,75074		9,98402,70790			9,44135,04284		10,55864,95716	20	
			76208		5817			82026			
	41	9,42538,51282		9,98402,64973			9,44135,86310		10,55864,13690	19	
			76208		5818			82024			
26	42	9,42539,27490		9,98402,59155			9,44136,68334		10,55863,31666	18	33
			76205		5817			82024			
	43	9,42540,03695		9,98402,53338			9,44137,50358		10,55862,49642	17	
			76205		5818			82022			
	44	9,42540,79900		9,98402,47520			9,44138,32380		10,55861,67620	16	
			76203		5817			82020			
	45	9,42541,56103		9,98402,41703			9,44139,14400		10,55860,85600	15	
			76201		5818			82019			
	46	9,42542,32304		9,98402,35885			9,44139,96419		10,55860,03581	14	
			76200		5818			82018			
	47	9,42543,08504		9,98402,30067			9,44140,78437		10,55859,21563	13	
			76199		5818			82017			
26	48	9,42543,84703		9,98402,24249			9,44141,60454		10,55858,39546	12	33
			76197		5818			82015			
	49	9,42544,60900		9,98402,18431			9,44142,42469		10,55857,57531	11	
			76196		5818			82014			
	50	9,42545,37096		9,98402,12613			9,44143,24483		10,55856,75517	10	
			76194		5818			82013			
	51	9,42546,13290		9,98402,06795			9,44144,06496		10,55855,93504	9	
			76193		5819			82011			
	52	9,42546,89483		9,98402,00976			9,44144,88507		10,55855,11493	8	
			76192		5818			82010			
	53	9,42547,65675		9,98401,95158			9,44145,70517		10,55854,29483	7	
			76190		5819			82009			
26	54	9,42548,41865		9,98401,89339			9,44146,52526		10,55853,47474	6	33
			76188		5819			82007			
	55	9,42549,18053		9,98401,83520			9,44147,34533		10,55852,65467	5	
			76187		5819			82006			
	56	9,42549,94240		9,98401,77701			9,44148,16539		10,55851,83461	4	
			76186		5819			82005			
	57	9,42550,70426		9,98401,71882			9,44148,98544		10,55851,01456	3	
			76184		5819			82003			
	58	9,42551,46610		9,98401,66063			9,44149,80547		10,55850,19453	2	
			76183		5819			82002			
	59	9,42552,22793		9,98401,60244			9,44150,62549		10,55849,37451	1	
			76182		5819			82001			
26	60	9,42552,98975		9,98401,54425			9,44151,44550		10,55848,55450	0	33
			76179		5819			81999			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,42552,98975		9,98401,54425			9,44151,44550		10,55848,55450	60	32
			76179		5819			81999			
	1	9,42553,75154		9,98401,48606			9,44152,26549		10,55847,73451	59	
			76179		5820			81998			
	2	9,42554,51333		9,98401,42786			9,44153,08547		10,55846,91453	58	
			76177		5820			81997			
	3	9,42555,27510		9,98401,36966			9,44153,90544		10,55846,09456	57	
			76176		5819			81995			
	4	9,42556,03686		9,98401,31147			9,44154,72539		10,55845,27461	56	
			76174		5820			81994			
	5	9,42556,79860		9,98401,25327			9,44155,54533		10,55844,45467	55	
			76173		5820			81993			
27	6	9,42557,56033		9,98401,19507			9,44156,36526		10,55843,63474	54	32
			76171		5820			81991			
	7	9,42558,32204		9,98401,13687			9,44157,18517		10,55842,81483	53	
			76170		5820			81990			
	8	9,42559,08374		9,98401,07867			9,44158,00507		10,55841,99493	52	
			76168		5821			81989			
	9	9,42559,84542		9,98401,02046			9,44158,82496		10,55841,17504	51	
			76167		5820			81987			
	10	9,42560,60709		9,98400,96226			9,44159,64483		10,55840,35517	50	
			76166		5820			81986			
	11	9,42561,36875		9,98400,90406			9,44160,46469		10,55839,53531	49	
			76164		5821			81985			
27	12	9,42562,13039		9,98400,84585			9,44161,28454		10,55838,71546	48	32
			76163		5821			81983			
	13	9,42562,89202		9,98400,78764			9,44162,10437		10,55837,89563	47	
			76161		5821			81982			
	14	9,42563,65363		9,98400,72943			9,44162,92419		10,55837,07581	46	
			76160		5821			81981			
	15	9,42564,41523		9,98400,67122			9,44163,74400		10,55836,25600	45	
			76158		5821			81980			
	16	9,42565,17681		9,98400,61301			9,44164,56380		10,55835,43620	44	
			76157		5821			81978			
	17	9,42565,93838		9,98400,55480			9,44165,38358		10,55834,61642	43	
			76155		5821			81976			
27	18	9,42566,69993		9,98400,49659			9,44166,20334		10,55833,79666	42	32
			76154		5821			81976			
	19	9,42567,46147		9,98400,43838			9,44167,02310		10,55832,97690	41	
			76153		5822			81974			
	20	9,42568,22300		9,98400,38016			9,44167,84284		10,55832,15716	40	
			76151		5821			81973			
	21	9,42568,98451		9,98400,32195			9,44168,66257		10,55831,33743	39	
			76150		5822			81971			
	22	9,42569,74601		9,98400,26373			9,44169,48228		10,55830,51772	38	
			76148		5822			81970			
	23	9,42570,50749		9,98400,20551			9,44170,30198		10,55829,69802	37	
			76147		5822			81969			
27	24	9,42571,26896		9,98400,14729			9,44171,12167		10,55828,87833	36	32
			76146		5822			81967			
	25	9,42572,03042		9,98400,08907			9,44171,94134		10,55828,05866	35	
			76144		5822			81967			
	26	9,42572,79186		9,98400,03085			9,44172,76101		10,55827,23899	34	
			76142		5822			81964			
	27	9,42573,55328		9,98399,97263			9,44173,58065		10,55826,41935	33	
			76141		5823			81964			
	28	9,42574,31469		9,98399,91440			9,44174,40029		10,55825,59971	32	
			76140		5822			81962			
	29	9,42575,07609		9,98399,85618			9,44175,21991		10,55824,78009	31	
			76138		5823			81961			
27	30	9,42575,83747		9,98399,79795			9,44176,03952		10,55823,96048	30	32
			76137		5822			81959			
	31	9,42576,59884		9,98399,73973			9,44176,85911		10,55823,14089	29	
			76135		5823			81959			
	32	9,42577,36019		9,98399,68150			9,44177,67870		10,55822,32130	28	
			76134		5823			81956			
	33	9,42578,12153		9,98399,62327			9,44178,49826		10,55821,50174	27	
			76133		5823			81956			
	34	9,42578,88286		9,98399,56504			9,44179,31782		10,55820,68218	26	
			76131		5823			81954			
	35	9,42579,64417		9,98399,50681			9,44180,13736		10,55819,86264	25	
			76130		5823			81953			
27	36	9,42580,40547		9,98399,44858			9,44180,95689		10,55819,04311	24	32
			76128		5824			81952			
	37	9,42581,16675		9,98399,39034			9,44181,77641		10,55818,22359	23	
			76126		5823			81950			
	38	9,42581,92801		9,98399,33211			9,44182,59591		10,55817,40409	22	
			76126		5824			81949			
	39	9,42582,68927		9,98399,27387			9,44183,41540		10,55816,58460	21	
			76124		5824			81947			
	40	9,42583,45051		9,98399,21563			9,44184,23487		10,55815,76513	20	
			76122		5823			81946			
	41	9,42584,21173		9,98399,15740			9,44185,05433		10,55814,94567	19	
			76121		5824			81945			
27	42	9,42584,97294		9,98399,09916			9,44185,87378		10,55814,12622	18	32
			76120		5824			81944			
	43	9,42585,73414		9,98399,04092			9,44186,69322		10,55813,30678	17	
			76118		5824			81942			
	44	9,42586,49532		9,98398,98268			9,44187,51264		10,55812,48736	16	
			76117		5825			81941			
	45	9,42587,25649		9,98398,92443			9,44188,33205		10,55811,66795	15	
			76115		5824			81940			
	46	9,42588,01764		9,98398,86619			9,44189,15145		10,55810,84855	14	
			76114		5824			81938			
	47	9,42588,77878		9,98398,80795			9,44189,97083		10,55810,02917	13	
			76112		5825			81937			
27	48	9,42589,53990		9,98398,74970			9,44190,79020		10,55809,20980	12	32
			76111		5825			81936			
	49	9,42590,30101		9,98398,69145			9,44191,60956		10,55808,39044	11	
			76110		5824			81934			
	50	9,42591,06211		9,98398,63321			9,44192,42890		10,55807,57110	10	
			76108		5825			81933			
	51	9,42591,82319		9,98398,57496			9,44193,24823		10,55806,75177	9	
			76106		5825			81931			
	52	9,42592,58425		9,98398,51671			9,44194,06754		10,55805,93246	8	
			76105		5825			81931			
	53	9,42593,34530		9,98398,45846			9,44194,88685		10,55805,11315	7	
			76104		5826			81929			
27	54	9,42594,10634		9,98398,40020			9,44195,70614		10,55804,29386	6	32
			76103		5825			81927			
	55	9,42594,86737		9,98398,34195			9,44196,52541		10,55803,47459	5	
			76100		5825			81927			
	56	9,42595,62837		9,98398,28370			9,44197,34468		10,55802,65532	4	
			76100		5826			81925			
	57	9,42596,38937		9,98398,22544			9,44198,16393		10,55801,83607	3	
			76098		5826			81924			
	58	9,42597,15035		9,98398,16718			9,44198,98317		10,55801,01683	2	
			76097		5825			81922			
	59	9,42597,91132		9,98398,10893			9,44199,80239		10,55800,19761	1	
			76095		5826			81921			
27	60	9,42598,67227		9,98398,05067			9,44200,62160		10,55799,37840	0	32
			76093		5826			81920			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,42598,67227		9,98398,05067			9,44200,62160		10,55799,37840	60	31
			76093		5826			81920			
	1	9,42599,43320		9,98397,99241			9,44201,44080		10,55798,55920	59	
			76093		5826			81918			
	2	9,42600,19413		9,98397,93415			9,44202,25998		10,55797,74002	58	
			76091		5826			81917			
	3	9,42600,95504		9,98397,87589			9,44203,07915		10,55796,92085	57	
			76089		5827			81916			
	4	9,42601,71593		9,98397,81762			9,44203,89831		10,55796,10169	56	
			76088		5826			81914			
	5	9,42602,47681		9,98397,75936			9,44204,71745		10,55795,28255	55	
			76087		5827			81913			
28	6	9,42603,23768		9,98397,70109			9,44205,53658		10,55794,46342	54	31
			76085		5826			81912			
	7	9,42603,99853		9,98397,64283			9,44206,35570		10,55793,64430	53	
			76083		5827			81911			
	8	9,42604,75936		9,98397,58456			9,44207,17481		10,55792,82519	52	
			76083		5827			81909			
	9	9,42605,52019		9,98397,52629			9,44207,99390		10,55792,00610	51	
			76080		5827			81907			
	10	9,42606,28099		9,98397,46802			9,44208,81297		10,55791,18703	50	
			76080		5827			81907			
	11	9,42607,04179		9,98397,40975			9,44209,63204		10,55790,36796	49	
			76078		5827			81905			
28	12	9,42607,80257		9,98397,35148			9,44210,45109		10,55789,54891	48	31
			76076		5828			81904			
	13	9,42608,56333		9,98397,29320			9,44211,27013		10,55788,72987	47	
			76075		5827			81902			
	14	9,42609,32408		9,98397,23493			9,44212,08915		10,55787,91085	46	
			76074		5828			81902			
	15	9,42610,08482		9,98397,17665			9,44212,90817		10,55787,09183	45	
			76072		5827			81899			
	16	9,42610,84554		9,98397,11838			9,44213,72716		10,55786,27284	44	
			76071		5828			81899			
	17	9,42611,60625		9,98397,06010			9,44214,54615		10,55785,45385	43	
			76069		5828			81897			
28	18	9,42612,36694		9,98397,00182			9,44215,36512		10,55784,63488	42	31
			76068		5828			81896			
	19	9,42613,12762		9,98396,94354			9,44216,18408		10,55783,81592	41	
			76067		5828			81894			
	20	9,42613,88829		9,98396,88526			9,44217,00302		10,55782,99698	40	
			76065		5828			81894			
	21	9,42614,64894		9,98396,82698			9,44217,82196		10,55782,17804	39	
			76063		5828			81892			
	22	9,42615,40957		9,98396,76870			9,44218,64088		10,55781,35912	38	
			76062		5829			81890			
	23	9,42616,17019		9,98396,71041			9,44219,45978		10,55780,54022	37	
			76061		5828			81889			
28	24	9,42616,93080		9,98396,65213			9,44220,27867		10,55779,72133	36	31
			76060		5829			81888			
	25	9,42617,69140		9,98396,59384			9,44221,09755		10,55778,90245	35	
			76057		5829			81887			
	26	9,42618,45197		9,98396,53555			9,44221,91642		10,55778,08358	34	
			76057		5828			81885			
	27	9,42619,21254		9,98396,47727			9,44222,73527		10,55777,26473	33	
			76055		5829			81884			
	28	9,42619,97309		9,98396,41898			9,44223,55411		10,55776,44589	32	
			76053		5829			81883			
	29	9,42620,73362		9,98396,36069			9,44224,37294		10,55775,62706	31	
			76052		5830			81881			
28	30	9,42621,49414		9,98396,30239			9,44225,19175		10,55774,80825	30	31
			76051		5829			81880			
	31	9,42622,25465		9,98396,24410			9,44226,01055		10,55773,98945	29	
			76049		5829			81879			
	32	9,42623,01514		9,98396,18581			9,44226,82934		10,55773,17066	28	
			76048		5830			81877			
	33	9,42623,77562		9,98396,12751			9,44227,64811		10,55772,35189	27	
			76047		5829			81876			
	34	9,42624,53609		9,98396,06922			9,44228,46687		10,55771,53313	26	
			76045		5830			81875			
	35	9,42625,29654		9,98396,01092			9,44229,28562		10,55770,71438	25	
			76043		5830			81873			
28	36	9,42626,05697		9,98395,95262			9,44230,10435		10,55769,89565	24	31
			76042		5830			81872			
	37	9,42626,81739		9,98395,89432			9,44230,92307		10,55769,07693	23	
			76041		5830			81871			
	38	9,42627,57780		9,98395,83602			9,44231,74178		10,55768,25822	22	
			76039		5830			81869			
	39	9,42628,33819		9,98395,77772			9,44232,56047		10,55767,43953	21	
			76038		5830			81868			
	40	9,42629,09857		9,98395,71942			9,44233,37915		10,55766,62085	20	
			76036		5831			81867			
	41	9,42629,85893		9,98395,66111			9,44234,19782		10,55765,80218	19	
			76035		5830			81865			
28	42	9,42630,61928		9,98395,60281			9,44235,01647		10,55764,98353	18	31
			76034		5831			81864			
	43	9,42631,37962		9,98395,54450			9,44235,83511		10,55764,16489	17	
			76032		5831			81863			
	44	9,42632,13994		9,98395,48619			9,44236,65374		10,55763,34626	16	
			76030		5830			81862			
	45	9,42632,90024		9,98395,42789			9,44237,47236		10,55762,52764	15	
			76030		5831			81860			
	46	9,42633,66054		9,98395,36958			9,44238,29096		10,55761,70904	14	
			76027		5831			81859			
	47	9,42634,42081		9,98395,31127			9,44239,10955		10,55760,89045	13	
			76027		5832			81857			
28	48	9,42635,18108		9,98395,25295			9,44239,92812		10,55760,07188	12	31
			76024		5831			81856			
	49	9,42635,94132		9,98395,19464			9,44240,74668		10,55759,25332	11	
			76024		5831			81855			
	50	9,42636,70156		9,98395,13633			9,44241,56523		10,55758,43477	10	
			76022		5832			81854			
	51	9,42637,46178		9,98395,07801			9,44242,38377		10,55757,61623	9	
			76021		5831			81852			
	52	9,42638,22199		9,98395,01970			9,44243,20229		10,55756,79771	8	
			76019		5832			81851			
	53	9,42638,98218		9,98394,96138			9,44244,02080		10,55755,97920	7	
			76017		5832			81849			
28	54	9,42639,74235		9,98394,90306			9,44244,83929		10,55755,16071	6	31
			76017		5832			81848			
	55	9,42640,50252		9,98394,84474			9,44245,65777		10,55754,34223	5	
			76015		5832			81847			
	56	9,42641,26267		9,98394,78642			9,44246,47624		10,55753,52376	4	
			76013		5832			81846			
	57	9,42642,02280		9,98394,72810			9,44247,29470		10,55752,70530	3	
			76012		5832			81844			
	58	9,42642,78292		9,98394,66978			9,44248,11314		10,55751,88686	2	
			76011		5832			81843			
	59	9,42643,54303		9,98394,61146			9,44248,93157		10,55751,06843	1	
			76009		5833			81842			
28	60	9,42644,30312		9,98394,55313			9,44249,74999		10,55750,25001	0	31
			76007		5832			81840			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,42644,30312		9,98394,55313		9,44249,74999		10,55750,25001	60	30
			76007		5832		81840			
	1	9,42645,06319		9,98394,49481		9,44250,56839		10,55749,43161	59	
			76007		5833		81839			
	2	9,42645,82326		9,98394,43648		9,44251,38678		10,55748,61322	58	
			76005		5833		81837			
	3	9,42646,58331		9,98394,37815		9,44252,20515		10,55747,79485	57	
			76003		5833		81837			
	4	9,42647,34334		9,98394,31982		9,44253,02352		10,55746,97648	56	
			76002		5833		81835			
	5	9,42648,10336		9,98394,26149		9,44253,84187		10,55746,15813	55	
			76000		5833		81833			
29	6	9,42648,86336		9,98394,20316		9,44254,66020		10,55745,33980	54	30
			76000		5833		81833			
	7	9,42649,62336		9,98394,14483		9,44255,47853		10,55744,52147	53	
			75997		5834		81831			
	8	9,42650,38333		9,98394,08649		9,44256,29684		10,55743,70316	52	
			75996		5833		81830			
	9	9,42651,14329		9,98394,02816		9,44257,11514		10,55742,88486	51	
			75995		5834		81828			
	10	9,42651,90324		9,98393,96982		9,44257,93342		10,55742,06658	50	
			75994		5833		81827			
	11	9,42652,66318		9,98393,91149		9,44258,75169		10,55741,24831	49	
			75992		5834		81826			
29	12	9,42653,42310		9,98393,85315		9,44259,56995		10,55740,43005	48	30
			75990		5834		81824			
	13	9,42654,18300		9,98393,79481		9,44260,38819		10,55739,61181	47	
			75989		5834		81823			
	14	9,42654,94289		9,98393,73647		9,44261,20642		10,55738,79358	46	
			75988		5834		81822			
	15	9,42655,70277		9,98393,67813		9,44262,02464		10,55737,97536	45	
			75986		5834		81820			
	16	9,42656,46263		9,98393,61979		9,44262,84284		10,55737,15716	44	
			75985		5835		81820			
	17	9,42657,22248		9,98393,56144		9,44263,66104		10,55736,33896	43	
			75983		5834		81817			
29	18	9,42657,98231		9,98393,50310		9,44264,47921		10,55735,52079	42	30
			75982		5835		81817			
	19	9,42658,74213		9,98393,44475		9,44265,29738		10,55734,70262	41	
			75981		5834		81815			
	20	9,42659,50194		9,98393,38641		9,44266,11553		10,55733,88447	40	
			75979		5835		81814			
	21	9,42660,26173		9,98393,32806		9,44266,93367		10,55733,06633	39	
			75977		5835		81812			
	22	9,42661,02150		9,98393,26971		9,44267,75179		10,55732,24821	38	
			75977		5835		81812			
	23	9,42661,78127		9,98393,21136		9,44268,56991		10,55731,43009	37	
			75974		5835		81809			
29	24	9,42662,54101		9,98393,15301		9,44269,38800		10,55730,61200	36	30
			75974		5835		81809			
	25	9,42663,30075		9,98393,09466		9,44270,20609		10,55729,79391	35	
			75972		5836		81807			
	26	9,42664,06047		9,98393,03630		9,44271,02416		10,55728,97584	34	
			75970		5835		81806			
	27	9,42664,82017		9,98392,97795		9,44271,84222		10,55728,15778	33	
			75969		5836		81805			
	28	9,42665,57986		9,98392,91959		9,44272,66027		10,55727,33973	32	
			75968		5835		81803			
	29	9,42666,33954		9,98392,86124		9,44273,47830		10,55726,52170	31	
			75966		5836		81802			
29	30	9,42667,09920		9,98392,80288		9,44274,29632		10,55725,70368	30	30
			75965		5836		81801			
	31	9,42667,85885		9,98392,74452		9,44275,11433		10,55724,88567	29	
			75963		5836		81799			
	32	9,42668,61848		9,98392,68616		9,44275,93232		10,55724,06768	28	
			75962		5836		81798			
	33	9,42669,37810		9,98392,62780		9,44276,75030		10,55723,24970	27	
			75960		5836		81797			
	34	9,42670,13770		9,98392,56944		9,44277,56827		10,55722,43173	26	
			75959		5837		81795			
	35	9,42670,89729		9,98392,51107		9,44278,38622		10,55721,61378	25	
			75958		5836		81794			
29	36	9,42671,65687		9,98392,45271		9,44279,20416		10,55720,79584	24	30
			75956		5837		81793			
	37	9,42672,41643		9,98392,39434		9,44280,02209		10,55719,97791	23	
			75955		5836		81791			
	38	9,42673,17598		9,98392,33598		9,44280,84000		10,55719,16000	22	
			75953		5837		81790			
	39	9,42673,93551		9,98392,27761		9,44281,65790		10,55718,34210	21	
			75952		5837		81789			
	40	9,42674,69503		9,98392,21924		9,44282,47579		10,55717,52421	20	
			75950		5837		81787			
	41	9,42675,45453		9,98392,16087		9,44283,29366		10,55716,70634	19	
			75949		5837		81786			
29	42	9,42676,21402		9,98392,10250		9,44284,11152		10,55715,88848	18	30
			75948		5837		81785			
	43	9,42676,97350		9,98392,04413		9,44284,92937		10,55715,07063	17	
			75946		5837		81784			
	44	9,42677,73296		9,98391,98576		9,44285,74721		10,55714,25279	16	
			75945		5838		81782			
	45	9,42678,49241		9,98391,92738		9,44286,56503		10,55713,43497	15	
			75943		5837		81781			
	46	9,42679,25184		9,98391,86901		9,44287,38284		10,55712,61716	14	
			75942		5838		81779			
	47	9,42680,01126		9,98391,81063		9,44288,20063		10,55711,79937	13	
			75941		5838		81778			
29	48	9,42680,77067		9,98391,75225		9,44289,01841		10,55710,98159	12	30
			75939		5838		81777			
	49	9,42681,53006		9,98391,69387		9,44289,83618		10,55710,16382	11	
			75937		5838		81776			
	50	9,42682,28943		9,98391,63549		9,44290,65394		10,55709,34606	10	
			75936		5838		81774			
	51	9,42683,04879		9,98391,57711		9,44291,47168		10,55708,52832	9	
			75935		5838		81773			
	52	9,42683,80814		9,98391,51873		9,44292,28941		10,55707,71059	8	
			75933		5838		81771			
	53	9,42684,56747		9,98391,46035		9,44293,10712		10,55706,89288	7	
			75932		5839		81771			
29	54	9,42685,32679		9,98391,40196		9,44293,92483		10,55706,07517	6	30
			75931		5838		81769			
	55	9,42686,08610		9,98391,34358		9,44294,74252		10,55705,25748	5	
			75929		5839		81767			
	56	9,42686,84539		9,98391,28519		9,44295,56019		10,55704,43981	4	
			75927		5838		81767			
	57	9,42687,60466		9,98391,22681		9,44296,37786		10,55703,62214	3	
			75926		5839		81765			
	58	9,42688,36392		9,98391,16842		9,44297,19551		10,55702,80449	2	
			75925		5839		81763			
	59	9,42689,12317		9,98391,11003		9,44298,01314		10,55701,98686	1	
			75923		5839		81763			
29	60	9,42689,88240		9,98391,05164		9,44298,83077		10,55701,16923	0	30
			75922		5839		81761			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,42689,88240		9,98391,05164		9,44298,83077		10,55701,16923	60	29
			75922		5839		81761			
	1	9,42690,64162		9,98390,99325		9,44299,64838		10,55700,35162	59	
			75920		5840		81759			
	2	9,42691,40082		9,98390,93485		9,44300,46597	81759	10,55699,53403	58	
			75919		5839		81757			
	3	9,42692,16001		9,98390,87646		9,44301,28356		10,55698,71644	57	
			75918		5840		81755			
	4	9,42692,91919		9,98390,81806		9,44302,10113		10,55697,89887	56	
			75916		5839		81755			
	5	9,42693,67835		9,98390,75967		9,44302,91868		10,55697,08132	55	
			75915		5840		81753			
30	6	9,42694,43750		9,98390,70127		9,44303,73623		10,55696,26377	54	29
			75913		5840		81752			
	7	9,42695,19663		9,98390,64287		9,44304,55376		10,55695,44624	53	
			75912		5840		81750			
	8	9,42695,95575		9,98390,58447		9,44305,37128		10,55694,62872	52	
			75910		5840		81749			
	9	9,42696,71485		9,98390,52607		9,44306,18878		10,55693,81122	51	
			75909		5840		81748			
	10	9,42697,47394		9,98390,46767		9,44307,00627		10,55692,99373	50	
			75908		5840		81747			
	11	9,42698,23302		9,98390,40927		9,44307,82375		10,55692,17625	49	
			75906		5841		81745			
30	12	9,42698,99208		9,98390,35086		9,44308,64122		10,55691,35878	48	29
			75905		5840		81744			
	13	9,42699,75113		9,98390,29246		9,44309,45867		10,55690,54133	47	
			75903		5841		81742			
	14	9,42700,51016		9,98390,23405		9,44310,27611		10,55689,72389	46	
			75902		5840		81742			
	15	9,42701,26918		9,98390,17565		9,44311,09353		10,55688,90647	45	
			75900		5841		81740			
	16	9,42702,02818		9,98390,11724		9,44311,91095		10,55688,08905	44	
			75899		5841		81738			
	17	9,42702,78717		9,98390,05883		9,44312,72835		10,55687,27165	43	
			75898		5841		81737			
30	18	9,42703,54615		9,98390,00042		9,44313,54573		10,55686,45427	42	29
			75896		5841		81736			
	19	9,42704,30511		9,98389,94201		9,44314,36310		10,55685,63690	41	
			75895		5842		81735			
	20	9,42705,06406		9,98389,88359		9,44315,18046		10,55684,81954	40	
			75893		5841		81733			
	21	9,42705,82299		9,98389,82518		9,44315,99781		10,55684,00219	39	
			75892		5842		81732			
	22	9,42706,58191		9,98389,76676		9,44316,81514		10,55683,18486	38	
			75890		5841		81731			
	23	9,42707,34081		9,98389,70835		9,44317,63246		10,55682,36754	37	
			75889		5842		81729			
30	24	9,42708,09970		9,98389,64993		9,44318,44977		10,55681,55023	36	29
			75888		5842		81729			
	25	9,42708,85858		9,98389,59151		9,44319,26706		10,55680,73294	35	
			75886		5842		81726			
	26	9,42709,61744		9,98389,53309		9,44320,08435		10,55679,91565	34	
			75885		5842		81726			
	27	9,42710,37629		9,98389,47467		9,44320,90161		10,55679,09839	33	
			75883		5842		81724			
	28	9,42711,13512		9,98389,41625		9,44321,71887		10,55678,28113	32	
			75882		5842		81723			
	29	9,42711,89394		9,98389,35783		9,44322,53611		10,55677,46389	31	
			75880		5842		81721			
30	30	9,42712,65274		9,98389,29941		9,44323,35334		10,55676,64666	30	29
			75879		5843		81720			
	31	9,42713,41153		9,98389,24098		9,44324,17055		10,55675,82945	29	
			75878		5842		81719			
	32	9,42714,17031		9,98389,18256		9,44324,98775		10,55675,01225	28	
			75876		5843		81718			
	33	9,42714,92907		9,98389,12413		9,44325,80494		10,55674,19506	27	
			75875		5843		81716			
	34	9,42715,68782		9,98389,06570		9,44326,62212		10,55673,37788	26	
			75873		5843		81715			
	35	9,42716,44655		9,98389,00727		9,44327,43928		10,55672,56072	25	
			75872		5843		81713			
30	36	9,42717,20527		9,98388,94884		9,44328,25643		10,55671,74357	24	29
			75870		5843		81712			
	37	9,42717,96397		9,98388,89041		9,44329,07356		10,55670,92644	23	
			75869		5843		81711			
	38	9,42718,72266		9,98388,83198		9,44329,89068		10,55670,10932	22	
			75868		5844		81710			
	39	9,42719,48134		9,98388,77354		9,44330,70779		10,55669,29221	21	
			75866		5843		81708			
	40	9,42720,24000		9,98388,71511		9,44331,52489		10,55668,47511	20	
			75865		5844		81707			
	41	9,42720,99865		9,98388,65667		9,44332,34197		10,55667,65803	19	
			75863		5843		81706			
30	42	9,42721,75728		9,98388,59824		9,44333,15904		10,55666,84096	18	29
			75862		5844		81704			
	43	9,42722,51590		9,98388,53980		9,44333,97610		10,55666,02390	17	
			75860		5844		81703			
	44	9,42723,27450		9,98388,48136		9,44334,79314		10,55665,20686	16	
			75859		5844		81702			
	45	9,42724,03309		9,98388,42292		9,44335,61017		10,55664,38983	15	
			75858		5844		81700			
	46	9,42724,79167		9,98388,36448		9,44336,42719		10,55663,57281	14	
			75856		5844		81699			
	47	9,42725,55023		9,98388,30604		9,44337,24419		10,55662,75581	13	
			75855		5845		81698			
30	48	9,42726,30878		9,98388,24759		9,44338,06118		10,55661,93882	12	29
			75853		5844		81697			
	49	9,42727,06731		9,98388,18915		9,44338,87816		10,55661,12184	11	
			75852		5845		81695			
	50	9,42727,82583		9,98388,13070		9,44339,69513		10,55660,30487	10	
			75850		5844		81694			
	51	9,42728,58433		9,98388,07226		9,44340,51208		10,55659,48792	9	
			75849		5845		81692			
	52	9,42729,34282		9,98388,01381		9,44341,32902		10,55658,67098	8	
			75848		5845		81691			
	53	9,42730,10130		9,98387,95536		9,44342,14594		10,55657,85406	7	
			75846		5845		81690			
30	54	9,42730,85976		9,98387,89691		9,44342,96285		10,55657,03715	6	29
			75845		5845		81689			
	55	9,42731,61821		9,98387,83846		9,44343,77975		10,55656,22025	5	
			75843		5845		81687			
	56	9,42732,37664		9,98387,78001		9,44344,59664		10,55655,40336	4	
			75842		5846		81686			
	57	9,42733,13506		9,98387,72155		9,44345,41351		10,55654,58649	3	
			75840		5845		81684			
	58	9,42733,89346		9,98387,66310		9,44346,23037		10,55653,76963	2	
			75839		5846		81684			
	59	9,42734,65185		9,98387,60464		9,44347,04721		10,55652,95279	1	
			75838		5845		81681			
30	60	9,42735,41023		9,98387,54619		9,44347,86405		10,55652,13595	0	29
			75836		5846					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,42735,41023		9,98387,54619			9,44347,86405		10,55652,13595	60	28
			75836		5846			81681			
	1	9,42736,16859		9,98387,48773			9,44348,68086		10,55651,31914	59	
			75835		5846			81681			
	2	9,42736,92694		9,98387,42927			9,44349,49767		10,55650,50233	58	
			75833		5846			81679			
	3	9,42737,68527		9,98387,37081			9,44350,31446		10,55649,68554	57	
			75832		5846			81678			
	4	9,42738,44359		9,98387,31235			9,44351,13124		10,55648,86876	56	
			75831		5846			81677			
	5	9,42739,20190		9,98387,25389			9,44351,94801		10,55648,05199	55	
			75829		5847			81676			
31	6	9,42739,96019		9,98387,19542			9,44352,76477		10,55647,23523	54	28
			75827		5846			81674			
	7	9,42740,71846		9,98387,13696			9,44353,58151		10,55646,41849	53	
			75827		5847			81672			
	8	9,42741,47673		9,98387,07849			9,44354,39823		10,55645,60177	52	
			75824		5846			81672			
	9	9,42742,23497		9,98387,02003			9,44355,21495		10,55644,78505	51	
			75824		5847			81670			
	10	9,42742,99321		9,98386,96156			9,44356,03165		10,55643,96835	50	
			75822		5847			81669			
	11	9,42743,75143		9,98386,90309			9,44356,84834		10,55643,15166	49	
			75820		5847			81667			
31	12	9,42744,50963		9,98386,84462			9,44357,66501		10,55642,33499	48	28
			75819		5847			81666			
	13	9,42745,26782		9,98386,78615			9,44358,48167		10,55641,51833	47	
			75818		5847			81665			
	14	9,42746,02600		9,98386,72768			9,44359,29832		10,55640,70168	46	
			75816		5848			81664			
	15	9,42746,78416		9,98386,66920			9,44360,11496		10,55639,88504	45	
			75815		5847			81662			
	16	9,42747,54231		9,98386,61073			9,44360,93158		10,55639,06842	44	
			75813		5848			81661			
	17	9,42748,30044		9,98386,55225			9,44361,74819		10,55638,25181	43	
			75812		5847			81659			
31	18	9,42749,05856		9,98386,49378			9,44362,56478		10,55637,43522	42	28
			75811		5848			81659			
	19	9,42749,81667		9,98386,43530			9,44363,38137		10,55636,61863	41	
			75809		5848			81657			
	20	9,42750,57476		9,98386,37682			9,44364,19794		10,55635,80206	40	
			75807		5848			81655			
	21	9,42751,33283		9,98386,31834			9,44365,01449		10,55634,98551	39	
			75807		5848			81655			
	22	9,42752,09090		9,98386,25986			9,44365,83104		10,55634,16896	38	
			75804		5848			81653			
	23	9,42752,84894		9,98386,20138			9,44366,64757		10,55633,35243	37	
			75804		5848			81651			
31	24	9,42753,60698		9,98386,14290			9,44367,46408		10,55632,53592	36	28
			75802		5849			81651			
	25	9,42754,36500		9,98386,08441			9,44368,28059		10,55631,71941	35	
			75800		5848			81649			
	26	9,42755,12300		9,98386,02593			9,44369,09708		10,55630,90292	34	
			75799		5849			81647			
	27	9,42755,88099		9,98385,96744			9,44369,91355		10,55630,08645	33	
			75798		5849			81647			
	28	9,42756,63897		9,98385,90895			9,44370,73002		10,55629,26998	32	
			75796		5848			81645			
	29	9,42757,39693		9,98385,85047			9,44371,54647		10,55628,45353	31	
			75795		5849			81644			
31	30	9,42758,15488		9,98385,79198			9,44372,36291		10,55627,63709	30	28
			75794		5850			81642			
	31	9,42758,91282		9,98385,73348			9,44373,17933		10,55626,82067	29	
			75792		5849			81641			
	32	9,42759,67074		9,98385,67499			9,44373,99574		10,55626,00426	28	
			75790		5849			81640			
	33	9,42760,42864		9,98385,61650			9,44374,81214		10,55625,18786	27	
			75789		5849			81639			
	34	9,42761,18653		9,98385,55801			9,44375,62853		10,55624,37147	26	
			75788		5850			81637			
	35	9,42761,94441		9,98385,49951			9,44376,44490		10,55623,55510	25	
			75786		5850			81636			
31	36	9,42762,70227		9,98385,44101			9,44377,26126		10,55622,73874	24	28
			75785		5849			81635			
	37	9,42763,46012		9,98385,38252			9,44378,07761		10,55621,92239	23	
			75784		5850			81633			
	38	9,42764,21796		9,98385,32402			9,44378,89394		10,55621,10606	22	
			75782		5850			81632			
	39	9,42764,97578		9,98385,26552			9,44379,71026		10,55620,28974	21	
			75780		5850			81630			
	40	9,42765,73358		9,98385,20702			9,44380,52656		10,55619,47344	20	
			75779		5850			81630			
	41	9,42766,49137		9,98385,14852			9,44381,34286		10,55618,65714	19	
			75778		5851			81628			
31	42	9,42767,24915		9,98385,09001			9,44382,15914		10,55617,84086	18	28
			75777		5850			81626			
	43	9,42768,00692		9,98385,03151			9,44382,97540		10,55617,02460	17	
			75774		5850			81626			
	44	9,42768,76466		9,98384,97301			9,44383,79166		10,55616,20834	16	
			75774		5851			81624			
	45	9,42769,52240		9,98384,91450			9,44384,60790		10,55615,39210	15	
			75772		5851			81623			
	46	9,42770,28012		9,98384,85599			9,44385,42413		10,55614,57587	14	
			75771		5851			81621			
	47	9,42771,03783		9,98384,79748			9,44386,24034		10,55613,75966	13	
			75769		5851			81620			
31	48	9,42771,79552		9,98384,73897			9,44387,05654		10,55612,94346	12	28
			75768		5851			81619			
	49	9,42772,55320		9,98384,68046			9,44387,87273		10,55612,12727	11	
			75766		5851			81618			
	50	9,42773,31086		9,98384,62195			9,44388,68891		10,55611,31109	10	
			75765		5851			81616			
	51	9,42774,06851		9,98384,56344			9,44389,50507		10,55610,49493	9	
			75763		5851			81615			
	52	9,42774,82614		9,98384,50493			9,44390,32122		10,55609,67878	8	
			75762		5852			81613			
	53	9,42775,58376		9,98384,44641			9,44391,13735		10,55608,86265	7	
			75761		5852			81613			
31	54	9,42776,34137		9,98384,38789			9,44391,95348		10,55608,04652	6	28
			75759		5851			81610			
	55	9,42777,09896		9,98384,32938			9,44392,76958		10,55607,23042	5	
			75758		5852			81610			
	56	9,42777,85654		9,98384,27086			9,44393,58568		10,55606,41432	4	
			75756		5852			81608			
	57	9,42778,61410		9,98384,21234			9,44394,40176		10,55605,59824	3	
			75755		5852			81607			
	58	9,42779,37165		9,98384,15382			9,44395,21783		10,55604,78217	2	
			75754		5852			81606			
	59	9,42780,12919		9,98384,09530			9,44396,03389		10,55603,96611	1	
			75752		5852			81605			
31	60	9,42780,88671		9,98384,03678			9,44396,84994		10,55603,15006	0	28
			75751		5853			81603			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,42780,88671		9,98384,03678		9,44396,84994		10,55603,15006	60	27
			75751		5853		81603			
	1	9,42781,64422		9,98383,97825		9,44397,66597		10,55602,33403	59	
			75749		5852		81601			
	2	9,42782,40171		9,98383,91973		9,44398,48198		10,55601,51802	58	
			75748		5853		81601			
	3	9,42783,15919		9,98383,86120		9,44399,29799		10,55600,70201	57	
			75746		5853		81599			
	4	9,42783,91665		9,98383,80267		9,44400,11398		10,55599,88602	56	
			75745		5852		81598			
	5	9,42784,67410		9,98383,74415		9,44400,92996		10,55599,07004	55	
			75744		5853		81596			
32	6	9,42785,43154		9,98383,68562		9,44401,74592		10,55598,25408	54	27
			75742		5853		81595			
	7	9,42786,18896		9,98383,62709		9,44402,56187		10,55597,43813	53	
			75741		5853		81594			
	8	9,42786,94637		9,98383,56856		9,44403,37781		10,55596,62219	52	
			75739		5854		81593			
	9	9,42787,70376		9,98383,51002		9,44404,19374		10,55595,80626	51	
			75738		5853		81591			
	10	9,42788,46114		9,98383,45149		9,44405,00965		10,55594,99035	50	
			75736		5854		81590			
	11	9,42789,21850		9,98383,39295		9,44405,82555		10,55594,17445	49	
			75735		5853		81589			
32	12	9,42789,97585		9,98383,33442		9,44406,64144		10,55593,35856	48	27
			75734		5854		81587			
	13	9,42790,73319		9,98383,27588		9,44407,45731		10,55592,54269	47	
			75732		5854		81586			
	14	9,42791,49051		9,98383,21734		9,44408,27317		10,55591,72683	46	
			75731		5854		81585			
	15	9,42792,24782		9,98383,15880		9,44409,08902		10,55590,91098	45	
			75729		5854		81583			
	16	9,42793,00511		9,98383,10026		9,44409,90485		10,55590,09515	44	
			75728		5854		81582			
	17	9,42793,76239		9,98383,04172		9,44410,72067		10,55589,27933	43	
			75727		5854		81581			
32	18	9,42794,51966		9,98382,98318		9,44411,53648		10,55588,46352	42	27
			75725		5854		81579			
	19	9,42795,27691		9,98382,92464		9,44412,35227		10,55587,64773	41	
			75724		5855		81578			
	20	9,42796,03415		9,98382,86609		9,44413,16805		10,55586,83195	40	
			75722		5854		81577			
	21	9,42796,79137		9,98382,80755		9,44413,98382		10,55586,01618	39	
			75721		5855		81576			
	22	9,42797,54858		9,98382,74900		9,44414,79958		10,55585,20042	38	
			75719		5855		81574			
	23	9,42798,30577		9,98382,69045		9,44415,61532		10,55584,38468	37	
			75718		5855		81573			
32	24	9,42799,06295		9,98382,63190		9,44416,43105		10,55583,56895	36	27
			75716		5855		81571			
	25	9,42799,82011		9,98382,57335		9,44417,24676		10,55582,75324	35	
			75716		5855		81570			
	26	9,42800,57727		9,98382,51480		9,44418,06246		10,55581,93754	34	
			75713		5855		81569			
	27	9,42801,33440		9,98382,45625		9,44418,87815		10,55581,12185	33	
			75713		5855		81568			
	28	9,42802,09153		9,98382,39770		9,44419,69383		10,55580,30617	32	
			75710		5856		81566			
	29	9,42802,84863		9,98382,33914		9,44420,50949		10,55579,49051	31	
			75710		5855		81565			
32	30	9,42803,60573		9,98382,28059		9,44421,32514		10,55578,67486	30	27
			75708		5856		81564			
	31	9,42804,36281		9,98382,22203		9,44422,14078		10,55577,85922	29	
			75706		5856		81562			
	32	9,42805,11987		9,98382,16347		9,44422,95640		10,55577,04360	28	
			75706		5856		81561			
	33	9,42805,87693		9,98382,10491		9,44423,77201		10,55576,22799	27	
			75703		5856		81560			
	34	9,42806,63396		9,98382,04635		9,44424,58761		10,55575,41239	26	
			75703		5856		81559			
	35	9,42807,39099		9,98381,98779		9,44425,40320		10,55574,59680	25	
			75701		5856		81557			
32	36	9,42808,14800		9,98381,92923		9,44426,21877		10,55573,78123	24	27
			75699		5856		81555			
	37	9,42808,90499		9,98381,87067		9,44427,03432		10,55572,96568	23	
			75698		5857		81555			
	38	9,42809,66197		9,98381,81210		9,44427,84987		10,55572,15013	22	
			75697		5856		81553			
	39	9,42810,41894		9,98381,75354		9,44428,66540		10,55571,33460	21	
			75695		5857		81552			
	40	9,42811,17589		9,98381,69497		9,44429,48092		10,55570,51908	20	
			75694		5857		81551			
	41	9,42811,93283		9,98381,63640		9,44430,29643		10,55569,70357	19	
			75692		5857		81549			
32	42	9,42812,68975		9,98381,57783		9,44431,11192		10,55568,88808	18	27
			75691		5857		81548			
	43	9,42813,44666		9,98381,51926		9,44431,92740		10,55568,07260	17	
			75690		5857		81546			
	44	9,42814,20356		9,98381,46069		9,44432,74286		10,55567,25714	16	
			75688		5857		81546			
	45	9,42814,96044		9,98381,40212		9,44433,55832		10,55566,44168	15	
			75686		5857		81544			
	46	9,42815,71730		9,98381,34355		9,44434,37376		10,55565,62624	14	
			75686		5858		81542			
	47	9,42816,47416		9,98381,28497		9,44435,18918		10,55564,81082	13	
			75684		5857		81542			
32	48	9,42817,23100		9,98381,22640		9,44436,00460		10,55563,99540	12	27
			75682		5858		81540			
	49	9,42817,98782		9,98381,16782		9,44436,82000		10,55563,18000	11	
			75681		5858		81539			
	50	9,42818,74463		9,98381,10924		9,44437,63539		10,55562,36461	10	
			75680		5857		81537			
	51	9,42819,50143		9,98381,05067		9,44438,45076		10,55561,54924	9	
			75678		5858		81536			
	52	9,42820,25821		9,98380,99209		9,44439,26612		10,55560,73388	8	
			75677		5859		81535			
	53	9,42821,01498		9,98380,93350		9,44440,08147		10,55559,91853	7	
			75675		5858		81534			
32	54	9,42821,77173		9,98380,87492		9,44440,89681		10,55559,10319	6	27
			75674		5858		81532			
	55	9,42822,52847		9,98380,81634		9,44441,71213		10,55558,28787	5	
			75672		5858		81531			
	56	9,42823,28519		9,98380,75776		9,44442,52744		10,55557,47256	4	
			75671		5859		81529			
	57	9,42824,04190		9,98380,69917		9,44443,34273		10,55556,65727	3	
			75670		5859		81529			
	58	9,42824,79860		9,98380,64058		9,44444,15802		10,55555,84198	2	
			75668		5858		81527			
	59	9,42825,55528		9,98380,58200		9,44444,97329		10,55555,02671	1	
			75667		5859		81525			
32	60	9,42826,31195		9,98380,52341		9,44445,78854		10,55554,21146	0	27
			75665		5859		81525			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,42826,31195		9,98380,52341			9,44445,78854		10,55554,21146	60	26
			75665		5859			81525			
	1	9,42827,06860		9,98380,46482			9,44446,60379		10,55553,39621	59	
			75664		5859			81523			
	2	9,42827,82524		9,98380,40623			9,44447,41902		10,55552,58098	58	
			75663		5859			81521			
	3	9,42828,58187		9,98380,34764			9,44448,23423		10,55551,76577	57	
			75661		5860			81521			
	4	9,42829,33848		9,98380,28904			9,44449,04944		10,55550,95056	56	
			75660		5859			81519			
	5	9,42830,09508		9,98380,23045			9,44449,86463		10,55550,13537	55	
			75658		5860			81518			
33	6	9,42830,85166		9,98380,17185			9,44450,67981		10,55549,32019	54	26
			75657		5859			81516			
	7	9,42831,60823		9,98380,11326			9,44451,49497		10,55548,50503	53	
			75655		5860			81515			
	8	9,42832,36478		9,98380,05466			9,44452,31012		10,55547,68988	52	
			75654		5860			81514			
	9	9,42833,12132		9,98379,99606			9,44453,12526		10,55546,87474	51	
			75653		5860			81513			
	10	9,42833,87785		9,98379,93746			9,44453,94039		10,55546,05961	50	
			75651		5860			81511			
	11	9,42834,63436		9,98379,87886			9,44454,75550		10,55545,24450	49	
			75650		5860			81510			
33	12	9,42835,39086		9,98379,82026			9,44455,57060		10,55544,42940	48	26
			75648		5860			81509			
	13	9,42836,14734		9,98379,76166			9,44456,38569		10,55543,61431	47	
			75647		5861			81507			
	14	9,42836,90381		9,98379,70305			9,44457,20076		10,55542,79924	46	
			75646		5860			81506			
	15	9,42837,66027		9,98379,64445			9,44458,01582		10,55541,98418	45	
			75644		5861			81505			
	16	9,42838,41671		9,98379,58584			9,44458,83087		10,55541,16913	44	
			75642		5861			81503			
	17	9,42839,17313		9,98379,52723			9,44459,64590		10,55540,35410	43	
			75642		5861			81502			
33	18	9,42839,92955		9,98379,46862			9,44460,46092		10,55539,53908	42	26
			75639		5860			81501			
	19	9,42840,68594		9,98379,41002			9,44461,27593		10,55538,72407	41	
			75639		5862			81499			
	20	9,42841,44233		9,98379,35140			9,44462,09092		10,55537,90908	40	
			75637		5861			81498			
	21	9,42842,19870		9,98379,29279			9,44462,90590		10,55537,09410	39	
			75635		5861			81497			
	22	9,42842,95505		9,98379,23418			9,44463,72087		10,55536,27913	38	
			75634		5861			81496			
	23	9,42843,71139		9,98379,17557			9,44464,53583		10,55535,46417	37	
			75633		5862			81494			
33	24	9,42844,46772		9,98379,11695			9,44465,35077		10,55534,64923	36	26
			75631		5861			81493			
	25	9,42845,22403		9,98379,05834			9,44466,16570		10,55533,83430	35	
			75630		5862			81492			
	26	9,42845,98033		9,98378,99972			9,44466,98062		10,55533,01938	34	
			75629		5862			81490			
	27	9,42846,73662		9,98378,94110			9,44467,79552		10,55532,20448	33	
			75627		5862			81489			
	28	9,42847,49289		9,98378,88248			9,44468,61041		10,55531,38959	32	
			75626		5862			81487			
	29	9,42848,24915		9,98378,82386			9,44469,42528		10,55530,57472	31	
			75624		5862			81487			
33	30	9,42849,00539		9,98378,76524			9,44470,24015		10,55529,75985	30	26
			75623		5862			81485			
	31	9,42849,76162		9,98378,70662			9,44471,05500		10,55528,94500	29	
			75621		5863			81484			
	32	9,42850,51783		9,98378,64799			9,44471,86984		10,55528,13016	28	
			75620		5862			81482			
	33	9,42851,27403		9,98378,58937			9,44472,68466		10,55527,31534	27	
			75618		5863			81481			
	34	9,42852,03021		9,98378,53074			9,44473,49947		10,55526,50053	26	
			75617		5863			81480			
	35	9,42852,78638		9,98378,47211			9,44474,31427		10,55525,68573	25	
			75616		5862			81479			
33	36	9,42853,54254		9,98378,41349			9,44475,12906		10,55524,87094	24	26
			75614		5863			81477			
	37	9,42854,29868		9,98378,35486			9,44475,94383		10,55524,05617	23	
			75613		5863			81476			
	38	9,42855,05481		9,98378,29623			9,44476,75859		10,55523,24141	22	
			75612		5864			81474			
	39	9,42855,81093		9,98378,23759			9,44477,57333		10,55522,42667	21	
			75610		5863			81474			
	40	9,42856,56703		9,98378,17896			9,44478,38807		10,55521,61193	20	
			75608		5863			81472			
	41	9,42857,32311		9,98378,12033			9,44479,20279		10,55520,79721	19	
			75608		5864			81470			
33	42	9,42858,07919		9,98378,06169			9,44480,01749		10,55519,98251	18	26
			75605		5863			81470			
	43	9,42858,83524		9,98378,00306			9,44480,83219		10,55519,16781	17	
			75605		5864			81468			
	44	9,42859,59129		9,98377,94442			9,44481,64687		10,55518,35313	16	
			75603		5864			81466			
	45	9,42860,34732		9,98377,88578			9,44482,46153		10,55517,53847	15	
			75601		5864			81466			
	46	9,42861,10333		9,98377,82714			9,44483,27619		10,55516,72381	14	
			75600		5864			81464			
	47	9,42861,85933		9,98377,76850			9,44484,09083		10,55515,90917	13	
			75599		5864			81463			
33	48	9,42862,61532		9,98377,70986			9,44484,90546		10,55515,09454	12	26
			75597		5864			81461			
	49	9,42863,37129		9,98377,65122			9,44485,72007		10,55514,27993	11	
			75596		5864			81460			
	50	9,42864,12725		9,98377,59258			9,44486,53467		10,55513,46533	10	
			75594		5865			81459			
	51	9,42864,88319		9,98377,53393			9,44487,34926		10,55512,65074	9	
			75593		5864			81458			
	52	9,42865,63912		9,98377,47529			9,44488,16384		10,55511,83616	8	
			75592		5865			81456			
	53	9,42866,39504		9,98377,41664			9,44488,97840		10,55511,02160	7	
			75590		5865			81455			
33	54	9,42867,15094		9,98377,35799			9,44489,79295		10,55510,20705	6	26
			75589		5865			81454			
	55	9,42867,90683		9,98377,29934			9,44490,60749		10,55509,39251	5	
			75587		5865			81452			
	56	9,42868,66270		9,98377,24069			9,44491,42201		10,55508,57799	4	
			75586		5865			81451			
	57	9,42869,41856		9,98377,18204			9,44492,23652		10,55507,76348	3	
			75585		5865			81450			
	58	9,42870,17441		9,98377,12339			9,44493,05102		10,55506,94898	2	
			75583		5866			81448			
	59	9,42870,93024		9,98377,06473			9,44493,86550		10,55506,13450	1	
			75581		5865			81447			
33	60	9,42871,68605		9,98377,00608			9,44494,67997		10,55505,32003	0	26
			75581		5866			81446			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,42871,68605		9,98377,00608			9,44494,67997		10,55505,32003	60	25
			75581		5866			81446			
	1	9,42872,44186		9,98376,94742			9,44495,49443		10,55504,50557	59	
			75579		5865			81445			
	2	9,42873,19765		9,98376,88877			9,44496,30888		10,55503,69112	58	
			75577		5866			81443			
	3	9,42873,95342		9,98376,83011			9,44497,12331		10,55502,87669	57	
			75576		5866			81442			
	4	9,42874,70918		9,98376,77145			9,44497,93773		10,55502,06227	56	
			75575		5866			81440			
	5	9,42875,46493		9,98376,71279			9,44498,75213		10,55501,24787	55	
			75573		5866			81440			
34	6	9,42876,22066		9,98376,65413			9,44499,56653		10,55500,43347	54	25
			75571		5866			81438			
	7	9,42876,97637		9,98376,59547			9,44500,38091		10,55499,61909	53	
			75571		5867			81436			
	8	9,42877,73208		9,98376,53680			9,44501,19527		10,55498,80473	52	
			75569		5866			81436			
	9	9,42878,48777		9,98376,47814			9,44502,00963		10,55497,99037	51	
			75567		5867			81434			
	10	9,42879,24344		9,98376,41947			9,44502,82397		10,55497,17603	50	
			75566		5866			81433			
	11	9,42879,99910		9,98376,36081			9,44503,63830		10,55496,36170	49	
			75565		5867			81431			
34	12	9,42880,75475		9,98376,30214			9,44504,45261		10,55495,54739	48	25
			75563		5867			81430			
	13	9,42881,51038		9,98376,24347			9,44505,26691		10,55494,73309	47	
			75562		5867			81429			
	14	9,42882,26600		9,98376,18480			9,44506,08120		10,55493,91880	46	
			75560		5867			81427			
	15	9,42883,02160		9,98376,12613			9,44506,89547		10,55493,10453	45	
			75559		5867			81427			
	16	9,42883,77719		9,98376,06746			9,44507,70974		10,55492,29026	44	
			75558		5868			81425			
	17	9,42884,53277		9,98376,00878			9,44508,52399		10,55491,47601	43	
			75556		5867			81423			
34	18	9,42885,28833		9,98375,95011			9,44509,33822		10,55490,66178	42	25
			75555		5868			81422			
	19	9,42886,04388		9,98375,89143			9,44510,15244		10,55489,84756	41	
			75553		5867			81421			
	20	9,42886,79941		9,98375,83276			9,44510,96665		10,55489,03335	40	
			75552		5868			81420			
	21	9,42887,55493		9,98375,77408			9,44511,78085		10,55488,21915	39	
			75551		5868			81418			
	22	9,42888,31044		9,98375,71540			9,44512,59503		10,55487,40497	38	
			75549		5868			81418			
	23	9,42889,06593		9,98375,65672			9,44513,40921		10,55486,59079	37	
			75547		5868			81415			
34	24	9,42889,82140		9,98375,59804			9,44514,22336		10,55485,77664	36	25
			75547		5868			81415			
	25	9,42890,57687		9,98375,53936			9,44515,03751		10,55484,96249	35	
			75544		5869			81413			
	26	9,42891,33231		9,98375,48067			9,44515,85164		10,55484,14836	34	
			75544		5868			81412			
	27	9,42892,08775		9,98375,42199			9,44516,66576		10,55483,33424	33	
			75542		5869			81410			
	28	9,42892,84317		9,98375,36330			9,44517,47986		10,55482,52014	32	
			75540		5868			81409			
	29	9,42893,59857		9,98375,30462			9,44518,29395		10,55481,70605	31	
			75539		5869			81408			
34	30	9,42894,35396		9,98375,24593			9,44519,10803		10,55480,89197	30	25
			75538		5869			81407			
	31	9,42895,10934		9,98375,18724			9,44519,92210		10,55480,07790	29	
			75537		5869			81405			
	32	9,42895,86471		9,98375,12855			9,44520,73615		10,55479,26385	28	
			75534		5869			81404			
	33	9,42896,62005		9,98375,06986			9,44521,55019		10,55478,44981	27	
			75534		5869			81403			
	34	9,42897,37539		9,98375,01117			9,44522,36422		10,55477,63578	26	
			75532		5869			81401			
	35	9,42898,13071		9,98374,95248			9,44523,17823		10,55476,82177	25	
			75531		5870			81401			
34	36	9,42898,88602		9,98374,89378			9,44523,99224		10,55476,00776	24	25
			75529		5869			81398			
	37	9,42899,64131		9,98374,83509			9,44524,80622		10,55475,19378	23	
			75528		5870			81398			
	38	9,42900,39659		9,98374,77639			9,44525,62020		10,55474,37980	22	
			75526		5870			81396			
	39	9,42901,15185		9,98374,71769			9,44526,43416		10,55473,56584	21	
			75525		5870			81395			
	40	9,42901,90710		9,98374,65899			9,44527,24811		10,55472,75189	20	
			75524		5870			81393			
	41	9,42902,66234		9,98374,60029			9,44528,06204		10,55471,93796	19	
			75522		5870			81393			
34	42	9,42903,41756		9,98374,54159			9,44528,87597		10,55471,12403	18	25
			75521		5870			81391			
	43	9,42904,17277		9,98374,48289			9,44529,68988		10,55470,31012	17	
			75519		5870			81389			
	44	9,42904,92796		9,98374,42419			9,44530,50377		10,55469,49623	16	
			75518		5870			81389			
	45	9,42905,68314		9,98374,36549			9,44531,31766		10,55468,68234	15	
			75517		5871			81387			
	46	9,42906,43831		9,98374,30678			9,44532,13153		10,55467,86847	14	
			75515		5871			81385			
	47	9,42907,19346		9,98374,24807			9,44532,94538		10,55467,05462	13	
			75513		5870			81385			
34	48	9,42907,94859		9,98374,18937			9,44533,75923		10,55466,24077	12	25
			75513		5871			81383			
	49	9,42908,70372		9,98374,13066			9,44534,57306		10,55465,42694	11	
			75510		5871			81382			
	50	9,42909,45882		9,98374,07195			9,44535,38688		10,55464,61312	10	
			75510		5871			81380			
	51	9,42910,21392		9,98374,01324			9,44536,20068		10,55463,79932	9	
			75508		5871			81379			
	52	9,42910,96900		9,98373,95453			9,44537,01447		10,55462,98553	8	
			75507		5872			81378			
	53	9,42911,72407		9,98373,89581			9,44537,82825		10,55462,17175	7	
			75505		5871			81377			
34	54	9,42912,47912		9,98373,83710			9,44538,64202		10,55461,35798	6	25
			75504		5872			81375			
	55	9,42913,23416		9,98373,77838			9,44539,45577		10,55460,54423	5	
			75502		5871			81374			
	56	9,42913,98918		9,98373,71967			9,44540,26951		10,55459,73049	4	
			75501		5872			81373			
	57	9,42914,74419		9,98373,66095			9,44541,08324		10,55458,91676	3	
			75499		5872			81371			
	58	9,42915,49918		9,98373,60223			9,44541,89695		10,55458,10305	2	
			75498		5872			81370			
	59	9,42916,25416		9,98373,54351			9,44542,71065		10,55457,28935	1	
			75497		5872			81369			
34	60	9,42917,00913		9,98373,48479			9,44543,52434		10,55456,47566	0	25
			75495		5872			81367			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,42917,00913		9,98373,48479			9,44543,52434		10,55456,47566	60	24
	1	9,42917,76408	75495	9,98373,42607	5872		9,44544,33801	81367	10,55455,66199	59	
	2	9,42918,51902	75494	9,98373,36735	5872		9,44545,15168	81367	10,55454,84832	58	
	3	9,42919,27395	75493	9,98373,30862	5873		9,44545,96532	81364	10,55454,03468	57	
	4	9,42920,02886	75491	9,98373,24990	5872		9,44546,77896	81364	10,55453,22104	56	
	5	9,42920,78376	75490	9,98373,19117	5873		9,44547,59258	81362	10,55452,40742	55	
35	6	9,42921,53864	75488	9,98373,13245	5872		9,44548,40619	81361	10,55451,59381	54	24
	7	9,42922,29351	75487	9,98373,07372	5873		9,44549,21979	81360	10,55450,78021	53	
	8	9,42923,04836	75485	9,98373,01499	5873		9,44550,03337	81358	10,55449,96663	52	
	9	9,42923,80320	75484	9,98372,95626	5873		9,44550,84694	81357	10,55449,15306	51	
	10	9,42924,55802	75482	9,98372,89753	5874		9,44551,66050	81356	10,55448,33950	50	
	11	9,42925,31284	75482	9,98372,83879	5873		9,44552,47404	81354	10,55447,52596	49	
35	12	9,42926,06763	75479	9,98372,78006	5874		9,44553,28757	81353	10,55446,71243	48	24
	13	9,42926,82242	75479	9,98372,72132	5873		9,44554,10109	81352	10,55445,89891	47	
	14	9,42927,57719	75477	9,98372,66259	5874		9,44554,91460	81351	10,55445,08540	46	
	15	9,42928,33194	75475	9,98372,60385	5874		9,44555,72809	81349	10,55444,27191	45	
	16	9,42929,08668	75474	9,98372,54511	5874		9,44556,54157	81348	10,55443,45843	44	
	17	9,42929,84141	75473	9,98372,48637	5874		9,44557,35503	81346	10,55442,64497	43	
35	18	9,42930,59612	75471	9,98372,42763	5874		9,44558,16849	81346	10,55441,83151	42	24
	19	9,42931,35082	75470	9,98372,36889	5874		9,44558,98193	81344	10,55441,01807	41	
	20	9,42932,10550	75468	9,98372,31015	5874		9,44559,79535	81342	10,55440,20465	40	
	21	9,42932,86017	75467	9,98372,25141	5875		9,44560,60877	81342	10,55439,39123	39	
	22	9,42933,61483	75466	9,98372,19266	5875		9,44561,42217	81340	10,55438,57783	38	
	23	9,42934,36947	75464	9,98372,13391	5874		9,44562,23556	81339	10,55437,76444	37	
35	24	9,42935,12410	75463	9,98372,07517	5875		9,44563,04893	81337	10,55436,95107	36	24
	25	9,42935,87871	75461	9,98372,01642	5875		9,44563,86229	81336	10,55436,13771	35	
	26	9,42936,63331	75460	9,98371,95767	5875		9,44564,67564	81335	10,55435,32436	34	
	27	9,42937,38790	75459	9,98371,89892	5875		9,44565,48898	81334	10,55434,51102	33	
	28	9,42938,14247	75457	9,98371,84017	5875		9,44566,30230	81332	10,55433,69770	32	
	29	9,42938,89703	75456	9,98371,78142	5876		9,44567,11561	81331	10,55432,88439	31	
35	30	9,42939,65157	75454	9,98371,72266	5875		9,44567,92891	81330	10,55432,07109	30	24
	31	9,42940,40610	75453	9,98371,66391	5876		9,44568,74219	81328	10,55431,25781	29	
	32	9,42941,16061	75451	9,98371,60515	5875		9,44569,55546	81327	10,55430,44454	28	
	33	9,42941,91511	75450	9,98371,54640	5876		9,44570,36872	81326	10,55429,63128	27	
	34	9,42942,66960	75449	9,98371,48764	5876		9,44571,18196	81324	10,55428,81804	26	
	35	9,42943,42407	75447	9,98371,42888	5876		9,44571,99519	81323	10,55428,00481	25	
35	36	9,42944,17853	75446	9,98371,37012	5876		9,44572,80841	81322	10,55427,19159	24	24
	37	9,42944,93297	75444	9,98371,31136	5877		9,44573,62162	81321	10,55426,37838	23	
	38	9,42945,68740	75443	9,98371,25259	5876		9,44574,43481	81319	10,55425,56519	22	
	39	9,42946,44182	75442	9,98371,19383	5876		9,44575,24799	81318	10,55424,75201	21	
	40	9,42947,19622	75440	9,98371,13507	5877		9,44576,06115	81316	10,55423,93885	20	
	41	9,42947,95061	75439	9,98371,07630	5877		9,44576,87431	81316	10,55423,12569	19	
35	42	9,42948,70498	75437	9,98371,01753	5876		9,44577,68745	81314	10,55422,31255	18	24
	43	9,42949,45934	75436	9,98370,95877	5877		9,44578,50057	81312	10,55421,49943	17	
	44	9,42950,21369	75435	9,98370,90000	5877		9,44579,31369	81312	10,55420,68631	16	
	45	9,42950,96802	75433	9,98370,84123	5877		9,44580,12679	81310	10,55419,87321	15	
	46	9,42951,72233	75431	9,98370,78246	5878		9,44580,93988	81309	10,55419,06012	14	
	47	9,42952,47664	75431	9,98370,72368	5877		9,44581,75295	81307	10,55418,24705	13	
35	48	9,42953,23093	75429	9,98370,66491	5877		9,44582,56602	81307	10,55417,43398	12	24
	49	9,42953,98520	75427	9,98370,60614	5878		9,44583,37906	81304	10,55416,62094	11	
	50	9,42954,73946	75426	9,98370,54736	5878		9,44584,19210	81304	10,55415,80790	10	
	51	9,42955,49371	75425	9,98370,48858	5877		9,44585,00512	81302	10,55414,99488	9	
	52	9,42956,24794	75423	9,98370,42981	5878		9,44585,81813	81301	10,55414,18187	8	
	53	9,42957,00216	75422	9,98370,37103	5878		9,44586,63113	81300	10,55413,36887	7	
35	54	9,42957,75636	75420	9,98370,31225	5878		9,44587,44411	81298	10,55412,55589	6	24
	55	9,42958,51055	75419	9,98370,25347	5879		9,44588,25709	81298	10,55411,74291	5	
	56	9,42959,26473	75418	9,98370,19468	5878		9,44589,07004	81295	10,55410,92996	4	
	57	9,42960,01889	75416	9,98370,13590	5878		9,44589,88299	81295	10,55410,11701	3	
	58	9,42960,77304	75415	9,98370,07712	5879		9,44590,69592	81293	10,55409,30408	2	
	59	9,42961,52717	75413	9,98370,01833	5879		9,44591,50884	81292	10,55408,49116	1	
35	60	9,42962,28129	75412	9,98369,95954	5878		9,44592,32174	81290	10,55407,67826	0	24
		Sin. Compl.	75410	SINUUM			Tang. compl.	81290	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,42962,28129		9,98369,95954		9,44592,32174		10,55407,67826	60	23
			75410		5878		81290			
	1	9,42963,03539		9,98369,90076		9,44593,13464		10,55406,86536	59	
			75409		5879		81288			
	2	9,42963,78948		9,98369,84197		9,44593,94752		10,55406,05248	58	
			75408		5879		81286			
	3	9,42964,54356		9,98369,78318		9,44594,76038		10,55405,23962	57	
			75406		5879		81286			
	4	9,42965,29762		9,98369,72439		9,44595,57324		10,55404,42676	56	
			75405		5880		81284			
	5	9,42966,05167		9,98369,66559		9,44596,38608		10,55403,61392	55	
			75404		5879		81283			
36	6	9,42966,80571		9,98369,60680		9,44597,19891		10,55402,80109	54	23
			75402		5879		81281			
	7	9,42967,55973		9,98369,54801		9,44598,01172		10,55401,98828	53	
			75400		5880		81280			
	8	9,42968,31373		9,98369,48921		9,44598,82452		10,55401,17548	52	
			75400		5880		81279			
	9	9,42969,06773		9,98369,43041		9,44599,63731		10,55400,36269	51	
			75397		5879		81278			
	10	9,42969,82170		9,98369,37162		9,44600,45009		10,55399,54991	50	
			75397		5880		81276			
	11	9,42970,57567		9,98369,31282		9,44601,26285		10,55398,73715	49	
			75395		5880		81275			
36	12	9,42971,32962		9,98369,25402		9,44602,07560		10,55397,92440	48	23
			75393		5880		81274			
	13	9,42972,08355		9,98369,19522		9,44602,88834		10,55397,11166	47	
			75393		5880		81272			
	14	9,42972,83748		9,98369,13642		9,44603,70106		10,55396,29894	46	
			75390		5881		81271			
	15	9,42973,59138		9,98369,07761		9,44604,51377		10,55395,48623	45	
			75390		5880		81270			
	16	9,42974,34528		9,98369,01881		9,44605,32647		10,55394,67353	44	
			75388		5881		81268			
	17	9,42975,09916		9,98368,96000		9,44606,13915		10,55393,86085	43	
			75386		5880		81267			
36	18	9,42975,85302		9,98368,90120		9,44606,95182		10,55393,04818	42	23
			75385		5881		81266			
	19	9,42976,60687		9,98368,84239		9,44607,76448		10,55392,23552	41	
			75384		5881		81265			
	20	9,42977,36071		9,98368,78358		9,44608,57713		10,55391,42287	40	
			75382		5881		81263			
	21	9,42978,11453		9,98368,72477		9,44609,38976		10,55390,61024	39	
			75381		5881		81262			
	22	9,42978,86834		9,98368,66596		9,44610,20238		10,55389,79762	38	
			75380		5881		81261			
	23	9,42979,62214		9,98368,60715		9,44611,01499		10,55388,98501	37	
			75378		5881		81259			
36	24	9,42980,37592		9,98368,54834		9,44611,82758		10,55388,17242	36	23
			75376		5882		81258			
	25	9,42981,12968		9,98368,48952		9,44612,64016		10,55387,35984	35	
			75376		5881		81257			
	26	9,42981,88344		9,98368,43071		9,44613,45273		10,55386,54727	34	
			75373		5882		81255			
	27	9,42982,63717		9,98368,37189		9,44614,26528		10,55385,73472	33	
			75373		5882		81255			
	28	9,42983,39090		9,98368,31307		9,44615,07783		10,55384,92217	32	
			75371		5882		81252			
	29	9,42984,14461		9,98368,25425		9,44615,89035		10,55384,10965	31	
			75369		5882		81252			
36	30	9,42984,89830		9,98368,19543		9,44616,70287		10,55383,29713	30	23
			75369		5882		81250			
	31	9,42985,65199		9,98368,13661		9,44617,51537		10,55382,48463	29	
			75366		5882		81249			
	32	9,42986,40565		9,98368,07779		9,44618,32786		10,55381,67214	28	
			75366		5882		81248			
	33	9,42987,15931		9,98368,01897		9,44619,14034		10,55380,85966	27	
			75364		5883		81246			
	34	9,42987,91295		9,98367,96014		9,44619,95280		10,55380,04720	26	
			75362		5882		81245			
	35	9,42988,66657		9,98367,90132		9,44620,76525		10,55379,23475	25	
			75361		5883		81244			
36	36	9,42989,42018		9,98367,84249		9,44621,57769		10,55378,42231	24	23
			75360		5882		81243			
	37	9,42990,17378		9,98367,78367		9,44622,39012		10,55377,60988	23	
			75358		5883		81241			
	38	9,42990,92736		9,98367,72484		9,44623,20253		10,55376,79747	22	
			75357		5883		81240			
	39	9,42991,68093		9,98367,66601		9,44624,01493		10,55375,98507	21	
			75356		5883		81238			
	40	9,42992,43449		9,98367,60718		9,44624,82731		10,55375,17269	20	
			75354		5883		81237			
	41	9,42993,18803		9,98367,54835		9,44625,63968		10,55374,36032	19	
			75353		5884		81236			
36	42	9,42993,94156		9,98367,48951		9,44626,45204		10,55373,54796	18	23
			75351		5883		81235			
	43	9,42994,69507		9,98367,43068		9,44627,26439		10,55372,73561	17	
			75350		5884		81233			
	44	9,42995,44857		9,98367,37184		9,44628,07672		10,55371,92328	16	
			75348		5883		81232			
	45	9,42996,20205		9,98367,31301		9,44628,88904		10,55371,11096	15	
			75347		5884		81231			
	46	9,42996,95552		9,98367,25417		9,44629,70135		10,55370,29865	14	
			75346		5884		81230			
	47	9,42997,70898		9,98367,19533		9,44630,51365		10,55369,48635	13	
			75344		5884		81228			
36	48	9,42998,46242		9,98367,13649		9,44631,32593		10,55368,67407	12	23
			75343		5884		81227			
	49	9,42999,21585		9,98367,07765		9,44632,13820		10,55367,86180	11	
			75341		5884		81225			
	50	9,42999,96926		9,98367,01881		9,44632,95045		10,55367,04955	10	
			75340		5884		81225			
	51	9,43000,72266		9,98366,95997		9,44633,76270		10,55366,23730	9	
			75339		5885		81223			
	52	9,43001,47605		9,98366,90112		9,44634,57493		10,55365,42507	8	
			75337		5884		81221			
	53	9,43002,22942		9,98366,84228		9,44635,38714		10,55364,61286	7	
			75336		5885		81221			
36	54	9,43002,98278		9,98366,78343		9,44636,19935		10,55363,80065	6	23
			75334		5884		81219			
	55	9,43003,73612		9,98366,72459		9,44637,01154		10,55362,98846	5	
			75333		5885		81217			
	56	9,43004,48945		9,98366,66574		9,44637,82371		10,55362,17629	4	
			75332		5885		81217			
	57	9,43005,24277		9,98366,60689		9,44638,63588		10,55361,36412	3	
			75330		5885		81215			
	58	9,43005,99607		9,98366,54804		9,44639,44803		10,55360,55197	2	
			75329		5885		81214			
	59	9,43006,74936		9,98366,48919		9,44640,26017		10,55359,73983	1	
			75327		5886		81213			
36	60	9,43007,50263		9,98366,43033		9,44641,07230		10,55358,92770	0	23
			75326		5885		81211			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,43007,50263		9,98366,43033			9,44641,07230		10,55358,92770	60	22
			75326		5885			81211			
	1	9,43008,25589		9,98366,37148			9,44641,88441		10,55358,11559	59	
			75324		5885			81210			
	2	9,43009,00913		9,98366,31263			9,44642,69651		10,55357,30349	58	
			75324		5886			81209			
	3	9,43009,76237		9,98366,25377			9,44643,50860		10,55356,49140	57	
			75321		5886			81207			
	4	9,43010,51558		9,98366,19491			9,44644,32067		10,55355,67933	56	
			75320		5886			81206			
	5	9,43011,26878		9,98366,13605			9,44645,13273		10,55354,86727	55	
			75319		5885			81205			
37	6	9,43012,02197		9,98366,07720			9,44645,94478		10,55354,05522	54	22
			75318		5887			81203			
	7	9,43012,77515		9,98366,01833			9,44646,75681		10,55353,24319	53	
			75316		5886			81203			
	8	9,43013,52831		9,98365,95947			9,44647,56884		10,55352,43116	52	
			75314		5886			81200			
	9	9,43014,28145		9,98365,90061			9,44648,38084		10,55351,61916	51	
			75314		5886			81200			
	10	9,43015,03459		9,98365,84175			9,44649,19284		10,55350,80716	50	
			75312		5887			81198			
	11	9,43015,78771		9,98365,78288			9,44650,00482		10,55349,99518	49	
			75310		5886			81197			
37	12	9,43016,54081		9,98365,72402			9,44650,81679		10,55349,18321	48	22
			75309		5887			81196			
	13	9,43017,29390		9,98365,66515			9,44651,62875		10,55348,37125	47	
			75308		5887			81194			
	14	9,43018,04698		9,98365,60628			9,44652,44069		10,55347,55931	46	
			75306		5887			81194			
	15	9,43018,80004		9,98365,54741			9,44653,25263		10,55346,74737	45	
			75305		5887			81191			
	16	9,43019,55309		9,98365,48854			9,44654,06454		10,55345,93546	44	
			75303		5887			81191			
	17	9,43020,30612		9,98365,42967			9,44654,87645		10,55345,12355	43	
			75302		5887			81189			
37	18	9,43021,05914		9,98365,37080			9,44655,68834		10,55344,31166	42	22
			75300		5887			81188			
	19	9,43021,81214		9,98365,31193			9,44656,50022		10,55343,49978	41	
			75300		5888			81187			
	20	9,43022,56514		9,98365,25305			9,44657,31209		10,55342,68791	40	
			75297		5888			81185			
	21	9,43023,31811		9,98365,19417			9,44658,12394		10,55341,87606	39	
			75297		5887			81184			
	22	9,43024,07108		9,98365,13530			9,44658,93578		10,55341,06422	38	
			75295		5888			81183			
	23	9,43024,82403		9,98365,07642			9,44659,74761		10,55340,25239	37	
			75293		5888			81181			
37	24	9,43025,57696		9,98365,01754			9,44660,55942		10,55339,44058	36	22
			75292		5888			81180			
	25	9,43026,32988		9,98364,95866			9,44661,37122		10,55338,62878	35	
			75291		5888			81179			
	26	9,43027,08279		9,98364,89978			9,44662,18301		10,55337,81699	34	
			75289		5888			81178			
	27	9,43027,83568		9,98364,84090			9,44662,99479		10,55337,00521	33	
			75288		5889			81176			
	28	9,43028,58856		9,98364,78201			9,44663,80655		10,55336,19345	32	
			75287		5888			81175			
	29	9,43029,34143		9,98364,72313			9,44664,61830		10,55335,38170	31	
			75285		5889			81173			
37	30	9,43030,09428		9,98364,66424			9,44665,43003		10,55334,56997	30	22
			75283		5888			81173			
	31	9,43030,84711		9,98364,60536			9,44666,24176		10,55333,75824	29	
			75283		5889			81171			
	32	9,43031,59994		9,98364,54647			9,44667,05347		10,55332,94653	28	
			75281		5889			81170			
	33	9,43032,35275		9,98364,48758			9,44667,86517		10,55332,13483	27	
			75279		5889			81168			
	34	9,43033,10554		9,98364,42869			9,44668,67685		10,55331,32315	26	
			75278		5889			81167			
	35	9,43033,85832		9,98364,36980			9,44669,48852		10,55330,51148	25	
			75277		5889			81166			
37	36	9,43034,61109		9,98364,31091			9,44670,30018		10,55329,69982	24	22
			75275		5890			81165			
	37	9,43035,36384		9,98364,25201			9,44671,11183		10,55328,88817	23	
			75274		5889			81163			
	38	9,43036,11658		9,98364,19312			9,44671,92346		10,55328,07654	22	
			75272		5890			81162			
	39	9,43036,86930		9,98364,13422			9,44672,73508		10,55327,26492	21	
			75271		5889			81161			
	40	9,43037,62201		9,98364,07533			9,44673,54669		10,55326,45331	20	
			75270		5890			81159			
	41	9,43038,37471		9,98364,01643			9,44674,35828		10,55325,64172	19	
			75268		5890			81158			
37	42	9,43039,12739		9,98363,95753			9,44675,16986		10,55324,83014	18	22
			75267		5890			81157			
	43	9,43039,88006		9,98363,89863			9,44675,98143		10,55324,01857	17	
			75265		5890			81155			
	44	9,43040,63271		9,98363,83973			9,44676,79298		10,55323,20702	16	
			75264		5890			81155			
	45	9,43041,38535		9,98363,78083			9,44677,60453		10,55322,39547	15	
			75263		5891			81152			
	46	9,43042,13798		9,98363,72192			9,44678,41605		10,55321,58395	14	
			75261		5890			81152			
	47	9,43042,89059		9,98363,66302			9,44679,22757		10,55320,77243	13	
			75260		5891			81150			
37	48	9,43043,64319		9,98363,60411			9,44680,03907		10,55319,96093	12	22
			75258		5890			81149			
	49	9,43044,39577		9,98363,54521			9,44680,85056		10,55319,14944	11	
			75257		5891			81148			
	50	9,43045,14834		9,98363,48630			9,44681,66204		10,55318,33796	10	
			75256		5891			81147			
	51	9,43045,90090		9,98363,42739			9,44682,47351		10,55317,52649	9	
			75254		5891			81145			
	52	9,43046,65344		9,98363,36848			9,44683,28496		10,55316,71504	8	
			75252		5891			81143			
	53	9,43047,40596		9,98363,30957			9,44684,09639		10,55315,90361	7	
			75252		5891			81143			
37	54	9,43048,15848		9,98363,25066			9,44684,90782		10,55315,09218	6	22
			75250		5892			81141			
	55	9,43048,91098		9,98363,19174			9,44685,71923		10,55314,28077	5	
			75248		5891			81140			
	56	9,43049,66346		9,98363,13283			9,44686,53063		10,55313,46937	4	
			75247		5891			81139			
	57	9,43050,41593		9,98363,07392			9,44687,34202		10,55312,65798	3	
			75246		5892			81137			
	58	9,43051,16839		9,98363,01500			9,44688,15339		10,55311,84661	2	
			75244		5892			81136			
	59	9,43051,92083		9,98362,95608			9,44688,96475		10,55311,03525	1	
			75243		5892			81135			
37	60	9,43052,67326		9,98362,89716			9,44689,77610		10,55310,22390	0	22
			75242		5892			81133			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,43052,67326		9,98362,89716			9,44689,77610		10,55310,22390	60	21
			75242		5892			81133			
	1	9,43053,42568		9,98362,83824			9,44690,58743		10,55309,41257	59	
			75240		5892			81133			
	2	9,43054,17808		9,98362,77932			9,44691,39876		10,55308,60124	58	
			75238		5892			81130			
	3	9,43054,93046		9,98362,72040			9,44692,21006		10,55307,78994	57	
			75238		5892			81130			
	4	9,43055,68284		9,98362,66148			9,44693,02136		10,55306,97864	56	
			75236		5893			81128			
	5	9,43056,43520		9,98362,60255			9,44693,83264		10,55306,16736	55	
			75234		5892			81127			
38	6	9,43057,18754		9,98362,54363			9,44694,64391		10,55305,35609	54	21
			75233		5893			81126			
	7	9,43057,93987		9,98362,48470			9,44695,45517		10,55304,54483	53	
			75232		5893			81124			
	8	9,43058,69219		9,98362,42577			9,44696,26641		10,55303,73359	52	
			75230		5893			81124			
	9	9,43059,44449		9,98362,36684			9,44697,07765		10,55302,92235	51	
			75229		5892			81121			
	10	9,43060,19678		9,98362,30792			9,44697,88886		10,55302,11114	50	
			75227		5894			81121			
	11	9,43060,94905		9,98362,24898			9,44698,70007		10,55301,29993	49	
			75226		5893			81119			
38	12	9,43061,70131		9,98362,19005			9,44699,51126		10,55300,48874	48	21
			75225		5893			81118			
	13	9,43062,45356		9,98362,13112			9,44700,32244		10,55299,67756	47	
			75223		5893			81117			
	14	9,43063,20579		9,98362,07219			9,44701,13361		10,55298,86639	46	
			75222		5894			81115			
	15	9,43063,95801		9,98362,01325			9,44701,94476		10,55298,05524	45	
			75220		5894			81114			
	16	9,43064,71021		9,98361,95431			9,44702,75590		10,55297,24410	44	
			75219		5893			81113			
	17	9,43065,46240		9,98361,89538			9,44703,56703		10,55296,43297	43	
			75218		5894			81111			
38	18	9,43066,21458		9,98361,83644			9,44704,37814		10,55295,62186	42	21
			75216		5894			81110			
	19	9,43066,96674		9,98361,77750			9,44705,18924		10,55294,81076	41	
			75215		5894			81109			
	20	9,43067,71889		9,98361,71856			9,44706,00033		10,55293,99967	40	
			75213		5894			81108			
	21	9,43068,47102		9,98361,65962			9,44706,81141		10,55293,18859	39	
			75212		5895			81106			
	22	9,43069,22314		9,98361,60067			9,44707,62247		10,55292,37753	38	
			75211		5894			81105			
	23	9,43069,97525		9,98361,54173			9,44708,43352		10,55291,56648	37	
			75209		5895			81104			
38	24	9,43070,72734		9,98361,48278			9,44709,24456		10,55290,75544	36	21
			75208		5894			81102			
	25	9,43071,47942		9,98361,42384			9,44710,05558		10,55289,94442	35	
			75206		5895			81101			
	26	9,43072,23148		9,98361,36489			9,44710,86659		10,55289,13341	34	
			75205		5895			81100			
	27	9,43072,98353		9,98361,30594			9,44711,67759		10,55288,32241	33	
			75204		5895			81098			
	28	9,43073,73557		9,98361,24699			9,44712,48857		10,55287,51143	32	
			75202		5895			81098			
	29	9,43074,48759		9,98361,18804			9,44713,29955		10,55286,70045	31	
			75201		5895			81095			
38	30	9,43075,23960		9,98361,12909			9,44714,11050		10,55285,88950	30	21
			75199		5895			81095			
	31	9,43075,99159		9,98361,07014			9,44714,92145		10,55285,07855	29	
			75198		5896			81093			
	32	9,43076,74357		9,98361,01118			9,44715,73238		10,55284,26762	28	
			75196		5895			81092			
	33	9,43077,49553		9,98360,95223			9,44716,54330		10,55283,45670	27	
			75195		5896			81091			
	34	9,43078,24748		9,98360,89327			9,44717,35421		10,55282,64579	26	
			75194		5895			81090			
	35	9,43078,99942		9,98360,83432			9,44718,16511		10,55281,83489	25	
			75193		5896			81088			
38	36	9,43079,75135		9,98360,77536			9,44718,97599		10,55281,02401	24	21
			75190		5896			81087			
	37	9,43080,50325		9,98360,71640			9,44719,78686		10,55280,21314	23	
			75190		5896			81085			
	38	9,43081,25515		9,98360,65744			9,44720,59771		10,55279,40229	22	
			75188		5896			81084			
	39	9,43082,00703		9,98360,59848			9,44721,40855		10,55278,59145	21	
			75187		5897			81083			
	40	9,43082,75890		9,98360,53951			9,44722,21938		10,55277,78062	20	
			75185		5896			81082			
	41	9,43083,51075		9,98360,48055			9,44723,03020		10,55276,96980	19	
			75184		5897			81080			
38	42	9,43084,26259		9,98360,42158			9,44723,84100		10,55276,15900	18	21
			75182		5896			81080			
	43	9,43085,01441		9,98360,36262			9,44724,65180		10,55275,34820	17	
			75182		5897			81077			
	44	9,43085,76623		9,98360,30365			9,44725,46257		10,55274,53743	16	
			75179		5897			81077			
	45	9,43086,51802		9,98360,24468			9,44726,27334		10,55273,72666	15	
			75178		5897			81075			
	46	9,43087,26980		9,98360,18571			9,44727,08409		10,55272,91591	14	
			75177		5897			81074			
	47	9,43088,02157		9,98360,12674			9,44727,89483		10,55272,10517	13	
			75176		5897			81073			
38	48	9,43088,77333		9,98360,06777			9,44728,70556		10,55271,29444	12	21
			75174		5897			81071			
	49	9,43089,52507		9,98360,00880			9,44729,51627		10,55270,48373	11	
			75173		5897			81070			
	50	9,43090,27680		9,98359,94983			9,44730,32697		10,55269,67303	10	
			75171		5898			81069			
	51	9,43091,02851		9,98359,89085			9,44731,13766		10,55268,86234	9	
			75170		5897			81067			
	52	9,43091,78021		9,98359,83188			9,44731,94833		10,55268,05167	8	
			75168		5898			81066			
	53	9,43092,53189		9,98359,77290			9,44732,75899		10,55267,24101	7	
			75167		5898			81065			
38	54	9,43093,28356		9,98359,71392			9,44733,56964		10,55266,43036	6	21
			75166		5898			81064			
	55	9,43094,03522		9,98359,65494			9,44734,38028		10,55265,61972	5	
			75164		5898			81062			
	56	9,43094,78686		9,98359,59596			9,44735,19090		10,55264,80910	4	
			75163		5898			81061			
	57	9,43095,53849		9,98359,53698			9,44736,00151		10,55263,99849	3	
			75161		5898			81060			
	58	9,43096,29010		9,98359,47800			9,44736,81211		10,55263,18789	2	
			75160		5899			81058			
	59	9,43097,04170		9,98359,41901			9,44737,62269		10,55262,37731	1	
			75159		5898			81057			
38	60	9,43097,79329		9,98359,36003			9,44738,43326		10,55261,56674	0	21
			75157		5899			81056			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,43097,79329		9,98359,36003		9,44738,43326		10,55261,56674	60	20
			75157		5899		81056			
	1	9,43098,54486		9,98359,30104		9,44739,24382		10,55260,75618	59	
			75156		5898		81055			
	2	9,43099,29642		9,98359,24206		9,44740,05437		10,55259,94563	58	
			75155		5899		81053			
	3	9,43100,04797		9,98359,18307		9,44740,86490		10,55259,13510	57	
			75153		5899		81052			
	4	9,43100,79950		9,98359,12408		9,44741,67542		10,55258,32458	56	
			75151		5899		81050			
	5	9,43101,55101		9,98359,06509		9,44742,48592		10,55257,51408	55	
			75150		5899		81050			
39	6	9,43102,30251		9,98359,00610		9,44743,29642		10,55256,70358	54	20
			75149		5900		81048			
	7	9,43103,05400		9,98358,94710		9,44744,10690		10,55255,89310	53	
			75148		5899		81047			
	8	9,43103,80548		9,98358,88811		9,44744,91737		10,55255,08263	52	
			75146		5899		81045			
	9	9,43104,55694		9,98358,82912		9,44745,72782		10,55254,27218	51	
			75144		5900		81044			
	10	9,43105,30838		9,98358,77012		9,44746,53826		10,55253,46174	50	
			75144		5900		81043			
	11	9,43106,05982		9,98358,71112		9,44747,34869		10,55252,65131	49	
			75141		5899		81042			
39	12	9,43106,81123		9,98358,65213		9,44748,15911		10,55251,84089	48	20
			75141		5900		81040			
	13	9,43107,56264		9,98358,59313		9,44748,96951		10,55251,03049	47	
			75139		5900		81039			
	14	9,43108,31403		9,98358,53413		9,44749,77990		10,55250,22010	46	
			75137		5900		81038			
	15	9,43109,06540		9,98358,47513		9,44750,59028		10,55249,40972	45	
			75137		5901		81036			
	16	9,43109,81677		9,98358,41612		9,44751,40064		10,55248,59936	44	
			75134		5900		81035			
	17	9,43110,56811		9,98358,35712		9,44752,21099		10,55247,78901	43	
			75134		5900		81034			
39	18	9,43111,31945		9,98358,29812		9,44753,02133		10,55246,97867	42	20
			75132		5901		81033			
	19	9,43112,07077		9,98358,23911		9,44753,83166		10,55246,16834	41	
			75130		5901		81031			
	20	9,43112,82207		9,98358,18010		9,44754,64197		10,55245,35803	40	
			75130		5901		81030			
	21	9,43113,57337		9,98358,12109		9,44755,45227		10,55244,54773	39	
			75127		5900		81029			
	22	9,43114,32464		9,98358,06209		9,44756,26256		10,55243,73744	38	
			75127		5901		81027			
	23	9,43115,07591		9,98358,00308		9,44757,07283		10,55242,92717	37	
			75125		5902		81026			
39	24	9,43115,82716		9,98357,94406		9,44757,88309		10,55242,11691	36	20
			75123		5901		81025			
	25	9,43116,57839		9,98357,88505		9,44758,69334		10,55241,30666	35	
			75122		5901		81024			
	26	9,43117,32961		9,98357,82604		9,44759,50358		10,55240,49642	34	
			75121		5902		81022			
	27	9,43118,08082		9,98357,76702		9,44760,31380		10,55239,68620	33	
			75120		5901		81021			
	28	9,43118,83202		9,98357,70801		9,44761,12401		10,55238,87599	32	
			75118		5902		81019			
	29	9,43119,58320		9,98357,64899		9,44761,93420		10,55238,06580	31	
			75116		5902		81019			
39	30	9,43120,33436		9,98357,58997		9,44762,74439		10,55237,25561	30	20
			75115		5901		81017			
	31	9,43121,08551		9,98357,53096		9,44763,55456		10,55236,44544	29	
			75114		5902		81015			
	32	9,43121,83665		9,98357,47194		9,44764,36471		10,55235,63529	28	
			75112		5902		81015			
	33	9,43122,58777		9,98357,41292		9,44765,17486		10,55234,82514	27	
			75111		5903		81013			
	34	9,43123,33888		9,98357,35389		9,44765,98499		10,55234,01501	26	
			75110		5902		81012			
	35	9,43124,08998		9,98357,29487		9,44766,79511		10,55233,20489	25	
			75108		5902		81011			
39	36	9,43124,84106		9,98357,23585		9,44767,60522		10,55232,39478	24	20
			75107		5903		81009			
	37	9,43125,59213		9,98357,17682		9,44768,41531		10,55231,58469	23	
			75105		5903		81008			
	38	9,43126,34318		9,98357,11779		9,44769,22539		10,55230,77461	22	
			75104		5902		81007			
	39	9,43127,09422		9,98357,05877		9,44770,03546		10,55229,96454	21	
			75103		5903		81005			
	40	9,43127,84525		9,98356,99974		9,44770,84551		10,55229,15449	20	
			75101		5903		81004			
	41	9,43128,59626		9,98356,94071		9,44771,65555		10,55228,34445	19	
			75100		5903		81003			
39	42	9,43129,34726		9,98356,88168		9,44772,46558		10,55227,53442	18	20
			75098		5904		81002			
	43	9,43130,09824		9,98356,82264		9,44773,27560		10,55226,72440	17	
			75097		5903		81000			
	44	9,43130,84921		9,98356,76361		9,44774,08560		10,55225,91440	16	
			75096		5903		80999			
	45	9,43131,60017		9,98356,70458		9,44774,89559		10,55225,10441	15	
			75094		5904		80998			
	46	9,43132,35111		9,98356,64554		9,44775,70557		10,55224,29443	14	
			75093		5904		80996			
	47	9,43133,10204		9,98356,58650		9,44776,51553		10,55223,48447	13	
			75091		5903		80995			
39	48	9,43133,85295		9,98356,52747		9,44777,32548		10,55222,67452	12	20
			75090		5904		80994			
	49	9,43134,60385		9,98356,46843		9,44778,13542		10,55221,86458	11	
			75088		5904		80993			
	50	9,43135,35473		9,98356,40939		9,44778,94535		10,55221,05465	10	
			75088		5904		80991			
	51	9,43136,10561		9,98356,35035		9,44779,75526		10,55220,24474	9	
			75085		5904		80990			
	52	9,43136,85646		9,98356,29131		9,44780,56516		10,55219,43484	8	
			75085		5905		80988			
	53	9,43137,60731		9,98356,23226		9,44781,37504		10,55218,62496	7	
			75083		5904		80988			
39	54	9,43138,35814		9,98356,17322		9,44782,18492		10,55217,81508	6	20
			75081		5905		80986			
	55	9,43139,10895		9,98356,11417		9,44782,99478		10,55217,00522	5	
			75080		5904		80985			
	56	9,43139,85975		9,98356,05513		9,44783,80463		10,55216,19537	4	
			75079		5905		80983			
	57	9,43140,61054		9,98355,99608		9,44784,61446		10,55215,38554	3	
			75078		5905		80982			
	58	9,43141,36132		9,98355,93703		9,44785,42428		10,55214,57572	2	
			75075		5905		80981			
	59	9,43142,11207		9,98355,87798		9,44786,23409		10,55213,76591	1	
			75075		5905		80980			
39	60	9,43142,86282		9,98355,81893		9,44787,04389		10,55212,95611	0	20
			75073		5905		80978			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,43142,86282		9,98355,81893			9,44787,04389		10,55212,95611	60	19
			75073		5905			80978			
	1	9,43143,61355		9,98355,75988			9,44787,85367		10,55212,14633	59	
			75072		5905			80977			
	2	9,43144,36427		9,98355,70083			9,44788,66344		10,55211,33656	58	
			75070		5906			80976			
	3	9,43145,11497		9,98355,64177			9,44789,47320		10,55210,52680	57	
			75069		5905			80975			
	4	9,43145,86566		9,98355,58272			9,44790,28295		10,55209,71705	56	
			75068		5906			80973			
	5	9,43146,61634		9,98355,52366			9,44791,09268		10,55208,90732	55	
			75066		5906			80972			
40	6	9,43147,36700		9,98355,46460			9,44791,90240		10,55208,09760	54	19
			75065		5906			80970			
	7	9,43148,11765		9,98355,40554			9,44792,71210		10,55207,28790	53	
			75063		5906			80970			
	8	9,43148,86828		9,98355,34648			9,44793,52180		10,55206,47820	52	
			75062		5906			80968			
	9	9,43149,61890		9,98355,28742			9,44794,33148		10,55205,66852	51	
			75061		5906			80966			
	10	9,43150,36951		9,98355,22836			9,44795,14114		10,55204,85886	50	
			75059		5906			80966			
	11	9,43151,12010		9,98355,16930			9,44795,95080		10,55204,04920	49	
			75058		5906			80964			
40	12	9,43151,87068		9,98355,11024			9,44796,76044		10,55203,23956	48	19
			75056		5907			80963			
	13	9,43152,62124		9,98355,05117			9,44797,57007		10,55202,42993	47	
			75055		5907			80961			
	14	9,43153,37179		9,98354,99210			9,44798,37968		10,55201,62032	46	
			75053		5906			80961			
	15	9,43154,12232		9,98354,93304			9,44799,18929		10,55200,81071	45	
			75053		5907			80959			
	16	9,43154,87285		9,98354,87397			9,44799,99888		10,55200,00112	44	
			75050		5907			80957			
	17	9,43155,62335		9,98354,81490			9,44800,80845		10,55199,19155	43	
			75050		5907			80957			
40	18	9,43156,37385		9,98354,75583			9,44801,61802		10,55198,38198	42	19
			75048		5907			80955			
	19	9,43157,12433		9,98354,69676			9,44802,42757		10,55197,57243	41	
			75046		5908			80954			
	20	9,43157,87479		9,98354,63768			9,44803,23711		10,55196,76289	40	
			75046		5907			80952			
	21	9,43158,62525		9,98354,57861			9,44804,04663		10,55195,95337	39	
			75043		5907			80952			
	22	9,43159,37568		9,98354,51954			9,44804,85615		10,55195,14385	38	
			75043		5908			80950			
	23	9,43160,12611		9,98354,46046			9,44805,66565		10,55194,33435	37	
			75041		5908			80948			
40	24	9,43160,87652		9,98354,40138			9,44806,47513		10,55193,52487	36	19
			75039		5908			80948			
	25	9,43161,62691		9,98354,34230			9,44807,28461		10,55192,71539	35	
			75038		5908			80946			
	26	9,43162,37729		9,98354,28322			9,44808,09407		10,55191,90593	34	
			75037		5908			80945			
	27	9,43163,12766		9,98354,22414			9,44808,90352		10,55191,09648	33	
			75036		5908			80943			
	28	9,43163,87802		9,98354,16506			9,44809,71295		10,55190,28705	32	
			75034		5908			80943			
	29	9,43164,62836		9,98354,10598			9,44810,52238		10,55189,47762	31	
			75032		5908			80941			
40	30	9,43165,37868		9,98354,04690			9,44811,33179		10,55188,66821	30	19
			75031		5909			80939			
	31	9,43166,12899		9,98353,98781			9,44812,14118		10,55187,85882	29	
			75030		5909			80939			
	32	9,43166,87929		9,98353,92872			9,44812,95057		10,55187,04943	28	
			75028		5908			80937			
	33	9,43167,62957		9,98353,86964			9,44813,75994		10,55186,24006	27	
			75027		5909			80936			
	34	9,43168,37984		9,98353,81055			9,44814,56930		10,55185,43070	26	
			75026		5909			80934			
	35	9,43169,13010		9,98353,75146			9,44815,37864		10,55184,62136	25	
			75024		5909			80933			
40	36	9,43169,88034		9,98353,69237			9,44816,18797		10,55183,81203	24	19
			75023		5909			80932			
	37	9,43170,63057		9,98353,63328			9,44816,99729		10,55183,00271	23	
			75021		5909			80931			
	38	9,43171,38078		9,98353,57419			9,44817,80660		10,55182,19340	22	
			75020		5910			80929			
	39	9,43172,13098		9,98353,51509			9,44818,61589		10,55181,38411	21	
			75019		5909			80928			
	40	9,43172,88117		9,98353,45600			9,44819,42517		10,55180,57483	20	
			75017		5910			80927			
	41	9,43173,63134		9,98353,39690			9,44820,23444		10,55179,76556	19	
			75016		5910			80926			
40	42	9,43174,38150		9,98353,33780			9,44821,04370		10,55178,95630	18	19
			75014		5909			80924			
	43	9,43175,13164		9,98353,27871			9,44821,85294		10,55178,14706	17	
			75013		5910			80923			
	44	9,43175,88177		9,98353,21961			9,44822,66217		10,55177,33783	16	
			75012		5910			80921			
	45	9,43176,63189		9,98353,16051			9,44823,47138		10,55176,52862	15	
			75010		5910			80921			
	46	9,43177,38199		9,98353,10141			9,44824,28059		10,55175,71941	14	
			75009		5911			80919			
	47	9,43178,13208		9,98353,04230			9,44825,08978		10,55174,91022	13	
			75008		5910			80918			
40	48	9,43178,88216		9,98352,98320			9,44825,89896		10,55174,10104	12	19
			75006		5911			80916			
	49	9,43179,63222		9,98352,92409			9,44826,70812		10,55173,29188	11	
			75004		5910			80915			
	50	9,43180,38226		9,98352,86499			9,44827,51727		10,55172,48273	10	
			75003		5911			80914			
	51	9,43181,13229		9,98352,80588			9,44828,32641		10,55171,67359	9	
			75002		5911			80913			
	52	9,43181,88231		9,98352,74677			9,44829,13554		10,55170,86446	8	
			75001		5911			80911			
	53	9,43182,63232		9,98352,68766			9,44829,94465		10,55170,05535	7	
			74999		5911			80910			
40	54	9,43183,38231		9,98352,62855			9,44830,75375		10,55169,24625	6	19
			74997		5911			80909			
	55	9,43184,13228		9,98352,56944			9,44831,56284		10,55168,43716	5	
			74997		5911			80908			
	56	9,43184,88225		9,98352,51033			9,44832,37192		10,55167,62808	4	
			74994		5911			80906			
	57	9,43185,63219		9,98352,45122			9,44833,18098		10,55166,81902	3	
			74994		5912			80905			
	58	9,43186,38213		9,98352,39210			9,44833,99003		10,55166,00997	2	
			74992		5911			80903			
	59	9,43187,13205		9,98352,33299			9,44834,79906		10,55165,20094	1	
			74991		5912			80903			
40	60	9,43187,88196		9,98352,27387			9,44835,60809		10,55164,39191	0	19
			74989		5912			80901			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,43187,88196		9,98352,27387			9,44835,60809		10,55164,39191	60	18
			74989		5912			80901			
	1	9,43188,63185		9,98352,21475			9,44836,41710		10,55163,58290	59	
			74988		5912			80899			
	2	9,43189,38173		9,98352,15563			9,44837,22609		10,55162,77391	58	
			74986		5912			80899			
	3	9,43190,13159		9,98352,09651			9,44838,03508		10,55161,96492	57	
			74985		5912			80897			
	4	9,43190,88144		9,98352,03739			9,44838,84405		10,55161,15595	56	
			74984		5912			80896			
	5	9,43191,63128		9,98351,97827			9,44839,65301		10,55160,34699	55	
			74982		5912			80895			
41	6	9,43192,38110		9,98351,91915			9,44840,46196		10,55159,53804	54	18
			74981		5913			80893			
	7	9,43193,13091		9,98351,86002			9,44841,27089		10,55158,72911	53	
			74980		5912			80892			
	8	9,43193,88071		9,98351,80090			9,44842,07981		10,55157,92019	52	
			74978		5913			80891			
	9	9,43194,63049		9,98351,74177			9,44842,88872		10,55157,11128	51	
			74976		5913			80889			
	10	9,43195,38025		9,98351,68264			9,44843,69761		10,55156,30239	50	
			74976		5913			80888			
	11	9,43196,13001		9,98351,62351			9,44844,50649		10,55155,49351	49	
			74974		5913			80887			
41	12	9,43196,87975		9,98351,56438			9,44845,31536		10,55154,68464	48	18
			74972		5913			80886			
	13	9,43197,62947		9,98351,50525			9,44846,12422		10,55153,87578	47	
			74971		5913			80884			
	14	9,43198,37918		9,98351,44612			9,44846,93306		10,55153,06694	46	
			74970		5914			80883			
	15	9,43199,12888		9,98351,38698			9,44847,74189		10,55152,25811	45	
			74968		5913			80882			
	16	9,43199,87856		9,98351,32785			9,44848,55071		10,55151,44929	44	
			74967		5914			80881			
	17	9,43200,62823		9,98351,26871			9,44849,35952		10,55150,64048	43	
			74966		5913			80879			
41	18	9,43201,37789		9,98351,20958			9,44850,16831		10,55149,83169	42	18
			74964		5914			80878			
	19	9,43202,12753		9,98351,15044			9,44850,97709		10,55149,02291	41	
			74962		5914			80876			
	20	9,43202,87715		9,98351,09130			9,44851,78585		10,55148,21415	40	
			74962		5914			80876			
	21	9,43203,62677		9,98351,03216			9,44852,59461		10,55147,40539	39	
			74960		5914			80874			
	22	9,43204,37637		9,98350,97302			9,44853,40335		10,55146,59665	38	
			74958		5914			80872			
	23	9,43205,12595		9,98350,91388			9,44854,21207		10,55145,78793	37	
			74957		5915			80872			
41	24	9,43205,87552		9,98350,85473			9,44855,02079		10,55144,97921	36	18
			74956		5914			80870			
	25	9,43206,62508		9,98350,79559			9,44855,82949		10,55144,17051	35	
			74954		5914			80869			
	26	9,43207,37462		9,98350,73645			9,44856,63818		10,55143,36182	34	
			74953		5915			80868			
	27	9,43208,12415		9,98350,67730			9,44857,44686		10,55142,55314	33	
			74952		5915			80866			
	28	9,43208,87367		9,98350,61815			9,44858,25552		10,55141,74448	32	
			74950		5915			80865			
	29	9,43209,62317		9,98350,55900			9,44859,06417		10,55140,93583	31	
			74949		5915			80864			
41	30	9,43210,37266		9,98350,49985			9,44859,87281		10,55140,12719	30	18
			74947		5915			80862			
	31	9,43211,12213		9,98350,44070			9,44860,68143		10,55139,31857	29	
			74946		5915			80861			
	32	9,43211,87159		9,98350,38155			9,44861,49004		10,55138,50996	28	
			74945		5915			80860			
	33	9,43212,62104		9,98350,32240			9,44862,29864		10,55137,70136	27	
			74943		5916			80859			
	34	9,43213,37047		9,98350,26324			9,44863,10723		10,55136,89277	26	
			74942		5915			80857			
	35	9,43214,11989		9,98350,20409			9,44863,91580		10,55136,08420	25	
			74940		5916			80856			
41	36	9,43214,86929		9,98350,14493			9,44864,72436		10,55135,27564	24	18
			74939		5916			80855			
	37	9,43215,61868		9,98350,08577			9,44865,53291		10,55134,46709	23	
			74938		5916			80853			
	38	9,43216,36806		9,98350,02661			9,44866,34144		10,55133,65856	22	
			74936		5916			80853			
	39	9,43217,11742		9,98349,96745			9,44867,14997		10,55132,85003	21	
			74935		5916			80851			
	40	9,43217,86677		9,98349,90829			9,44867,95848		10,55132,04152	20	
			74933		5916			80849			
	41	9,43218,61610		9,98349,84913			9,44868,76697		10,55131,23303	19	
			74932		5916			80848			
41	42	9,43219,36542		9,98349,78997			9,44869,57545		10,55130,42455	18	18
			74931		5917			80848			
	43	9,43220,11473		9,98349,73080			9,44870,38393		10,55129,61607	17	
			74929		5916			80845			
	44	9,43220,86402		9,98349,67164			9,44871,19238		10,55128,80762	16	
			74928		5917			80845			
	45	9,43221,61330		9,98349,61247			9,44872,00083		10,55127,99917	15	
			74926		5917			80843			
	46	9,43222,36256		9,98349,55330			9,44872,80926		10,55127,19074	14	
			74925		5916			80842			
	47	9,43223,11181		9,98349,49414			9,44873,61768		10,55126,38232	13	
			74924		5917			80841			
41	48	9,43223,86105		9,98349,43497			9,44874,42609		10,55125,57391	12	18
			74922		5917			80839			
	49	9,43224,61027		9,98349,37580			9,44875,23448		10,55124,76552	11	
			74921		5918			80838			
	50	9,43225,35948		9,98349,31662			9,44876,04286		10,55123,95714	10	
			74920		5917			80837			
	51	9,43226,10868		9,98349,25745			9,44876,85123		10,55123,14877	9	
			74918		5917			80835			
	52	9,43226,85786		9,98349,19828			9,44877,65958		10,55122,34042	8	
			74916		5918			80834			
	53	9,43227,60702		9,98349,13910			9,44878,46792		10,55121,53208	7	
			74916		5918			80833			
41	54	9,43228,35618		9,98349,07992			9,44879,27625		10,55120,72375	6	18
			74914		5917			80832			
	55	9,43229,10532		9,98349,02075			9,44880,08457		10,55119,91543	5	
			74912		5918			80830			
	56	9,43229,85444		9,98348,96157			9,44880,89287		10,55119,10713	4	
			74911		5918			80829			
	57	9,43230,60355		9,98348,90239			9,44881,70116		10,55118,29884	3	
			74910		5918			80828			
	58	9,43231,35265		9,98348,84321			9,44882,50944		10,55117,49056	2	
			74908		5918			80827			
	59	9,43232,10173		9,98348,78403			9,44883,31771		10,55116,68229	1	
			74907		5919			80825			
41	60	9,43232,85080		9,98348,72484			9,44884,12596		10,55115,87404	0	18
			74906		5918			80824			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,43232,85080		9,98348,72484			9,44884,12596		10,55115,87404	60	17
			74906		5918			80824			
	1	9,43233,59986		9,98348,66566			9,44884,93420		10,55115,06580	59	
			74904		5919			80822			
	2	9,43234,34890		9,98348,60647			9,44885,74242		10,55114,25758	58	
			74903		5918			80822			
	3	9,43235,09793		9,98348,54729			9,44886,55064		10,55113,44936	57	
			74901		5919			80820			
	4	9,43235,84694		9,98348,48810			9,44887,35884		10,55112,64116	56	
			74900		5919			80819			
	5	9,43236,59594		9,98348,42891			9,44888,16703		10,55111,83297	55	
			74898		5919			80817			
42	6	9,43237,34492		9,98348,36972			9,44888,97520		10,55111,02480	54	17
			74898		5919			80816			
	7	9,43238,09390		9,98348,31053			9,44889,78336		10,55110,21664	53	
			74895		5919			80815			
	8	9,43238,84285		9,98348,25134			9,44890,59151		10,55109,40849	52	
			74895		5919			80814			
	9	9,43239,59180		9,98348,19215			9,44891,39965		10,55108,60035	51	
			74893		5920			80812			
	10	9,43240,34073		9,98348,13295			9,44892,20777		10,55107,79223	50	
			74891		5919			80811			
	11	9,43241,08964		9,98348,07376			9,44893,01588		10,55106,98412	49	
			74891		5920			80810			
42	12	9,43241,83855		9,98348,01456			9,44893,82398		10,55106,17602	48	17
			74888		5919			80809			
	13	9,43242,58743		9,98347,95537			9,44894,63207		10,55105,36793	47	
			74888		5920			80807			
	14	9,43243,33631		9,98347,89617			9,44895,44014		10,55104,55986	46	
			74886		5920			80806			
	15	9,43244,08517		9,98347,83697			9,44896,24820		10,55103,75180	45	
			74884		5920			80805			
	16	9,43244,83401		9,98347,77777			9,44897,05625		10,55102,94375	44	
			74884		5920			80803			
	17	9,43245,58285		9,98347,71857			9,44897,86428		10,55102,13572	43	
			74882		5921			80802			
42	18	9,43246,33167		9,98347,65936			9,44898,67230		10,55101,32770	42	17
			74880		5920			80801			
	19	9,43247,08047		9,98347,60016			9,44899,48031		10,55100,51969	41	
			74879		5921			80800			
	20	9,43247,82926		9,98347,54095			9,44900,28831		10,55099,71169	40	
			74878		5920			80798			
	21	9,43248,57804		9,98347,48175			9,44901,09629		10,55098,90371	39	
			74876		5921			80797			
	22	9,43249,32680		9,98347,42254			9,44901,90426		10,55098,09574	38	
			74875		5921			80796			
	23	9,43250,07555		9,98347,36333			9,44902,71222		10,55097,28778	37	
			74873		5921			80794			
42	24	9,43250,82428		9,98347,30412			9,44903,52016		10,55096,47984	36	17
			74872		5921			80793			
	25	9,43251,57300		9,98347,24491			9,44904,32809		10,55095,67191	35	
			74871		5921			80792			
	26	9,43252,32171		9,98347,18570			9,44905,13601		10,55094,86399	34	
			74869		5921			80791			
	27	9,43253,07040		9,98347,12649			9,44905,94392		10,55094,05608	33	
			74868		5922			80789			
	28	9,43253,81908		9,98347,06727			9,44906,75181		10,55093,24819	32	
			74867		5921			80788			
	29	9,43254,56775		9,98347,00806			9,44907,55969		10,55092,44031	31	
			74865		5922			80787			
42	30	9,43255,31640		9,98346,94884			9,44908,36756		10,55091,63244	30	17
			74864		5921			80785			
	31	9,43256,06504		9,98346,88963			9,44909,17541		10,55090,82459	29	
			74862		5922			80784			
	32	9,43256,81366		9,98346,83041			9,44909,98325		10,55090,01675	28	
			74861		5922			80783			
	33	9,43257,56227		9,98346,77119			9,44910,79108		10,55089,20892	27	
			74859		5922			80782			
	34	9,43258,31086		9,98346,71197			9,44911,59890		10,55088,40110	26	
			74859		5922			80780			
	35	9,43259,05945		9,98346,65275			9,44912,40670		10,55087,59330	25	
			74856		5923			80779			
42	36	9,43259,80801		9,98346,59352			9,44913,21449		10,55086,78551	24	17
			74856		5922			80778			
	37	9,43260,55657		9,98346,53430			9,44914,02227		10,55085,97773	23	
			74854		5922			80776			
	38	9,43261,30511		9,98346,47508			9,44914,83003		10,55085,16997	22	
			74852		5923			80775			
	39	9,43262,05363		9,98346,41585			9,44915,63778		10,55084,36222	21	
			74852		5923			80774			
	40	9,43262,80215		9,98346,35662			9,44916,44552		10,55083,55448	20	
			74849		5922			80773			
	41	9,43263,55064		9,98346,29740			9,44917,25325		10,55082,74675	19	
			74849		5923			80771			
42	42	9,43264,29913		9,98346,23817			9,44918,06096		10,55081,93904	18	17
			74847		5923			80770			
	43	9,43265,04760		9,98346,17894			9,44918,86866		10,55081,13134	17	
			74845		5924			80769			
	44	9,43265,79605		9,98346,11970			9,44919,67635		10,55080,32365	16	
			74845		5923			80767			
	45	9,43266,54450		9,98346,06047			9,44920,48402		10,55079,51598	15	
			74843		5923			80767			
	46	9,43267,29293		9,98346,00124			9,44921,29169		10,55078,70831	14	
			74841		5924			80765			
	47	9,43268,04134		9,98345,94200			9,44922,09934		10,55077,90066	13	
			74840		5923			80763			
42	48	9,43268,78974		9,98345,88277			9,44922,90697		10,55077,09303	12	17
			74839		5924			80763			
	49	9,43269,53813		9,98345,82353			9,44923,71460		10,55076,28540	11	
			74837		5924			80761			
	50	9,43270,28650		9,98345,76429			9,44924,52221		10,55075,47779	10	
			74836		5924			80759			
	51	9,43271,03486		9,98345,70505			9,44925,32980		10,55074,67020	9	
			74834		5924			80759			
	52	9,43271,78320		9,98345,64581			9,44926,13739		10,55073,86261	8	
			74833		5924			80757			
	53	9,43272,53153		9,98345,58657			9,44926,94496		10,55073,05504	7	
			74832		5924			80756			
42	54	9,43273,27985		9,98345,52733			9,44927,75252		10,55072,24748	6	17
			74831		5924			80755			
	55	9,43274,02816		9,98345,46809			9,44928,56007		10,55071,43993	5	
			74828		5925			80753			
	56	9,43274,77644		9,98345,40884			9,44929,36760		10,55070,63240	4	
			74828		5924			80752			
	57	9,43275,52472		9,98345,34960			9,44930,17512		10,55069,82488	3	
			74826		5925			80751			
	58	9,43276,27298		9,98345,29035			9,44930,98263		10,55069,01737	2	
			74825		5925			80750			
	59	9,43277,02123		9,98345,23110			9,44931,79013		10,55068,20987	1	
			74823		5925			80748			
42	60	9,43277,76946		9,98345,17185			9,44932,59761		10,55067,40239	0	17
			74822		5925			80747			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,43277,76946		9,98345,17185		9,44932,59761		10,55067,40239	60	16
			74822		5925		80747			
	1	9,43278,51768		9,98345,11260		9,44933,40508		10,55066,59492	59	
			74821		5925		80746			
	2	9,43279,26589		9,98345,05335		9,44934,21254		10,55065,78746	58	
			74819		5925		80744			
	3	9,43280,01408		9,98344,99410		9,44935,01998		10,55064,98002	57	
			74818		5925		80743			
	4	9,43280,76226		9,98344,93485		9,44935,82741		10,55064,17259	56	
			74816		5926		80742			
	5	9,43281,51042		9,98344,87559		9,44936,63483		10,55063,36517	55	
			74815		5925		80741			
43	6	9,43282,25857		9,98344,81634		9,44937,44224		10,55062,55776	54	16
			74814		5926		80739			
	7	9,43283,00671		9,98344,75708		9,44938,24963		10,55061,75037	53	
			74812		5926		80738			
	8	9,43283,75483		9,98344,69782		9,44939,05701		10,55060,94299	52	
			74811		5926		80737			
	9	9,43284,50294		9,98344,63856		9,44939,86438		10,55060,13562	51	
			74809		5926		80735			
	10	9,43285,25103		9,98344,57930		9,44940,67173		10,55059,32827	50	
			74808		5926		80734			
	11	9,43285,99911		9,98344,52004		9,44941,47907		10,55058,52093	49	
			74807		5926		80733			
43	12	9,43286,74718		9,98344,46078		9,44942,28640		10,55057,71360	48	16
			74805		5926		80732			
	13	9,43287,49523		9,98344,40152		9,44943,09372		10,55056,90628	47	
			74804		5927		80730			
	14	9,43288,24327		9,98344,34225		9,44943,90102		10,55056,09898	46	
			74803		5926		80729			
	15	9,43288,99130		9,98344,28299		9,44944,70831		10,55055,29169	45	
			74801		5927		80728			
	16	9,43289,73931		9,98344,22372		9,44945,51559		10,55054,48441	44	
			74800		5927		80727			
	17	9,43290,48731		9,98344,16445		9,44946,32286		10,55053,67714	43	
			74798		5927		80725			
43	18	9,43291,23529		9,98344,10518		9,44947,13011		10,55052,86989	42	16
			74797		5927		80724			
	19	9,43291,98326		9,98344,04591		9,44947,93735		10,55052,06265	41	
			74795		5927		80722			
	20	9,43292,73121		9,98343,98664		9,44948,74457		10,55051,25543	40	
			74795		5927		80722			
	21	9,43293,47916		9,98343,92737		9,44949,55179		10,55050,44821	39	
			74792		5927		80720			
	22	9,43294,22708		9,98343,86810		9,44950,35899		10,55049,64101	38	
			74792		5928		80719			
	23	9,43294,97500		9,98343,80882		9,44951,16618		10,55048,83382	37	
			74790		5927		80717			
43	24	9,43295,72290		9,98343,74955		9,44951,97335		10,55048,02665	36	16
			74788		5928		80716			
	25	9,43296,47078		9,98343,69027		9,44952,78051		10,55047,21949	35	
			74788		5928		80715			
	26	9,43297,21866		9,98343,63099		9,44953,58766		10,55046,41234	34	
			74785		5928		80714			
	27	9,43297,96651		9,98343,57171		9,44954,39480		10,55045,60520	33	
			74785		5928		80713			
	28	9,43298,71436		9,98343,51243		9,44955,20193		10,55044,79807	32	
			74783		5928		80711			
	29	9,43299,46219		9,98343,45315		9,44956,00904		10,55043,99096	31	
			74782		5928		80710			
43	30	9,43300,21001		9,98343,39387		9,44956,81614		10,55043,18386	30	16
			74780		5928		80708			
	31	9,43300,95781		9,98343,33459		9,44957,62322		10,55042,37678	29	
			74779		5929		80707			
	32	9,43301,70560		9,98343,27530		9,44958,43029		10,55041,56971	28	
			74777		5928		80706			
	33	9,43302,45337		9,98343,21602		9,44959,23735		10,55040,76265	27	
			74776		5929		80705			
	34	9,43303,20113		9,98343,15673		9,44960,04440		10,55039,95560	26	
			74775		5929		80704			
	35	9,43303,94888		9,98343,09744		9,44960,85144		10,55039,14856	25	
			74773		5929		80702			
43	36	9,43304,69661		9,98343,03815		9,44961,65846		10,55038,34154	24	16
			74772		5929		80701			
	37	9,43305,44433		9,98342,97886		9,44962,46547		10,55037,53453	23	
			74771		5929		80699			
	38	9,43306,19204		9,98342,91957		9,44963,27246		10,55036,72754	22	
			74769		5929		80699			
	39	9,43306,93973		9,98342,86028		9,44964,07945		10,55035,92055	21	
			74768		5929		80697			
	40	9,43307,68741		9,98342,80099		9,44964,88642		10,55035,11358	20	
			74766		5930		80696			
	41	9,43308,43507		9,98342,74169		9,44965,69338		10,55034,30662	19	
			74765		5929		80694			
43	42	9,43309,18272		9,98342,68240		9,44966,50032		10,55033,49968	18	16
			74764		5930		80693			
	43	9,43309,93036		9,98342,62310		9,44967,30725		10,55032,69275	17	
			74762		5929		80692			
	44	9,43310,67798		9,98342,56381		9,44968,11417		10,55031,88583	16	
			74761		5930		80691			
	45	9,43311,42559		9,98342,50451		9,44968,92108		10,55031,07892	15	
			74759		5930		80689			
	46	9,43312,17318		9,98342,44521		9,44969,72797		10,55030,27203	14	
			74758		5930		80688			
	47	9,43312,92076		9,98342,38591		9,44970,53485		10,55029,46515	13	
			74757		5931		80687			
43	48	9,43313,66833		9,98342,32660		9,44971,34172		10,55028,65828	12	16
			74755		5930		80686			
	49	9,43314,41588		9,98342,26730		9,44972,14858		10,55027,85142	11	
			74754		5930		80684			
	50	9,43315,16342		9,98342,20800		9,44972,95542		10,55027,04458	10	
			74752		5931		80683			
	51	9,43315,91094		9,98342,14869		9,44973,76225		10,55026,23775	9	
			74751		5930		80682			
	52	9,43316,65845		9,98342,08939		9,44974,56907		10,55025,43093	8	
			74750		5931		80680			
	53	9,43317,40595		9,98342,03008		9,44975,37587		10,55024,62413	7	
			74748		5931		80679			
43	54	9,43318,15343		9,98341,97077		9,44976,18266		10,55023,81734	6	16
			74747		5931		80678			
	55	9,43318,90090		9,98341,91146		9,44976,98944		10,55023,01056	5	
			74746		5931		80677			
	56	9,43319,64836		9,98341,85215		9,44977,79621		10,55022,20379	4	
			74744		5931		80675			
	57	9,43320,39580		9,98341,79284		9,44978,60296		10,55021,39704	3	
			74743		5932		80674			
	58	9,43321,14323		9,98341,73352		9,44979,40970		10,55020,59030	2	
			74741		5931		80673			
	59	9,43321,89064		9,98341,67421		9,44980,21643		10,55019,78357	1	
			74740		5931		80671			
43	60	9,43322,63804		9,98341,61490		9,44981,02314		10,55018,97686	0	16
			74739		5932		80671			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,43322,63804		9,98341,61490			9,44981,02314		10,55018,97686	60	15
			74739		5932			80671			
	1	9,43323,38543		9,98341,55558			9,44981,82985		10,55018,17015	59	
			74737		5932			80669			
	2	9,43324,13280		9,98341,49626			9,44982,63654		10,55017,36346	58	
			74736		5932			80667			
	3	9,43324,88016		9,98341,43694			9,44983,44321		10,55016,55679	57	
			74734		5932			80667			
	4	9,43325,62750		9,98341,37762			9,44984,24988		10,55015,75012	56	
			74733		5932			80665			
	5	9,43326,37483		9,98341,31830			9,44985,05653		10,55014,94347	55	
			74732		5932			80664			
44	6	9,43327,12215		9,98341,25898			9,44985,86317		10,55014,13683	54	15
			74730		5932			80662			
	7	9,43327,86945		9,98341,19966			9,44986,66979		10,55013,33021	53	
			74729		5932			80661			
	8	9,43328,61674		9,98341,14034			9,44987,47640		10,55012,52360	52	
			74727		5933			80660			
	9	9,43329,36401		9,98341,08101			9,44988,28300		10,55011,71700	51	
			74727		5933			80659			
	10	9,43330,11128		9,98341,02168			9,44989,08959		10,55010,91041	50	
			74724		5932			80658			
	11	9,43330,85852		9,98340,96236			9,44989,89617		10,55010,10383	49	
			74724		5933			80656			
44	12	9,43331,60576		9,98340,90303			9,44990,70273		10,55009,29727	48	15
			74722		5933			80655			
	13	9,43332,35298		9,98340,84370			9,44991,50928		10,55008,49072	47	
			74720		5933			80653			
	14	9,43333,10018		9,98340,78437			9,44992,31581		10,55007,68419	46	
			74719		5933			80653			
	15	9,43333,84737		9,98340,72504			9,44993,12234		10,55006,87766	45	
			74718		5934			80651			
	16	9,43334,59455		9,98340,66570			9,44993,92885		10,55006,07115	44	
			74716		5933			80649			
	17	9,43335,34171		9,98340,60637			9,44994,73534		10,55005,26466	43	
			74715		5933			80649			
44	18	9,43336,08886		9,98340,54704			9,44995,54183		10,55004,45817	42	15
			74714		5934			80647			
	19	9,43336,83600		9,98340,48770			9,44996,34830		10,55003,65170	41	
			74712		5934			80646			
	20	9,43337,58312		9,98340,42836			9,44997,15476		10,55002,84524	40	
			74711		5934			80645			
	21	9,43338,33023		9,98340,36902			9,44997,96121		10,55002,03879	39	
			74709		5934			80643			
	22	9,43339,07732		9,98340,30968			9,44998,76764		10,55001,23236	38	
			74709		5934			80642			
	23	9,43339,82441		9,98340,25034			9,44999,57406		10,55000,42594	37	
			74706		5934			80641			
44	24	9,43340,57147		9,98340,19100			9,45000,38047		10,54999,61953	36	15
			74706		5934			80640			
	25	9,43341,31853		9,98340,13166			9,45001,18687		10,54998,81313	35	
			74703		5934			80638			
	26	9,43342,06556		9,98340,07232			9,45001,99325		10,54998,00675	34	
			74703		5935			80637			
	27	9,43342,81259		9,98340,01297			9,45002,79962		10,54997,20038	33	
			74701		5934			80636			
	28	9,43343,55960		9,98339,95363			9,45003,60598		10,54996,39402	32	
			74700		5935			80634			
	29	9,43344,30660		9,98339,89428			9,45004,41232		10,54995,58768	31	
			74698		5935			80633			
44	30	9,43345,05358		9,98339,83493			9,45005,21865		10,54994,78135	30	15
			74697		5935			80632			
	31	9,43345,80055		9,98339,77558			9,45006,02497		10,54993,97503	29	
			74696		5935			80631			
	32	9,43346,54751		9,98339,71623			9,45006,83128		10,54993,16872	28	
			74694		5935			80629			
	33	9,43347,29445		9,98339,65688			9,45007,63757		10,54992,36243	27	
			74693		5935			80628			
	34	9,43348,04138		9,98339,59753			9,45008,44385		10,54991,55615	26	
			74691		5936			80627			
	35	9,43348,78829		9,98339,53817			9,45009,25012		10,54990,74988	25	
			74690		5935			80625			
44	36	9,43349,53519		9,98339,47882			9,45010,05637		10,54989,94363	24	15
			74689		5936			80625			
	37	9,43350,28208		9,98339,41946			9,45010,86262		10,54989,13738	23	
			74687		5936			80623			
	38	9,43351,02895		9,98339,36010			9,45011,66885		10,54988,33115	22	
			74686		5935			80621			
	39	9,43351,77581		9,98339,30075			9,45012,47506		10,54987,52494	21	
			74684		5936			80621			
	40	9,43352,52265		9,98339,24139			9,45013,28127		10,54986,71873	20	
			74684		5936			80619			
	41	9,43353,26949		9,98339,18203			9,45014,08746		10,54985,91254	19	
			74681		5936			80618			
44	42	9,43354,01630		9,98339,12267			9,45014,89364		10,54985,10636	18	15
			74681		5937			80616			
	43	9,43354,76311		9,98339,06330			9,45015,69980		10,54984,30020	17	
			74678		5936			80615			
	44	9,43355,50989		9,98339,00394			9,45016,50595		10,54983,49405	16	
			74678		5936			80615			
	45	9,43356,25667		9,98338,94458			9,45017,31210		10,54982,68790	15	
			74676		5937			80612			
	46	9,43357,00343		9,98338,88521			9,45018,11822		10,54981,88178	14	
			74675		5937			80612			
	47	9,43357,75018		9,98338,82584			9,45018,92434		10,54981,07566	13	
			74673		5937			80610			
44	48	9,43358,49691		9,98338,76647			9,45019,73044		10,54980,26956	12	15
			74672		5936			80609			
	49	9,43359,24363		9,98338,70711			9,45020,53653		10,54979,46347	11	
			74671		5937			80608			
	50	9,43359,99034		9,98338,64774			9,45021,34261		10,54978,65739	10	
			74669		5938			80606			
	51	9,43360,73703		9,98338,58836			9,45022,14867		10,54977,85133	9	
			74668		5937			80605			
	52	9,43361,48371		9,98338,52899			9,45022,95472		10,54977,04528	8	
			74667		5937			80604			
	53	9,43362,23038		9,98338,46962			9,45023,76076		10,54976,23924	7	
			74665		5938			80602			
44	54	9,43362,97703		9,98338,41024			9,45024,56678		10,54975,43322	6	15
			74663		5937			80602			
	55	9,43363,72366		9,98338,35087			9,45025,37280		10,54974,62720	5	
			74663		5938			80600			
	56	9,43364,47029		9,98338,29149			9,45026,17880		10,54973,82120	4	
			74661		5938			80598			
	57	9,43365,21690		9,98338,23211			9,45026,98478		10,54973,01522	3	
			74659		5938			80598			
	58	9,43365,96349		9,98338,17273			9,45027,79076		10,54972,20924	2	
			74658		5938			80596			
	59	9,43366,71007		9,98338,11335			9,45028,59672		10,54971,40328	1	
			74657		5938			80595			
44	60	9,43367,45664		9,98338,05397			9,45029,40267		10,54970,59733	0	15
			74655		5938			80593			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,43367,45664		9,98338,05397			9,45029,40267		10,54970,59733	60	14
			74655		5938			80593			
	1	9,43368,20319		9,98337,99459			9,45030,20860		10,54969,79140	59	
			74654		5938			80593			
	2	9,43368,94973		9,98337,93521			9,45031,01453		10,54968,98547	58	
			74653		5939			80591			
	3	9,43369,69626		9,98337,87582			9,45031,82044		10,54968,17956	57	
			74651		5938			80590			
	4	9,43370,44277		9,98337,81644			9,45032,62634		10,54967,37366	56	
			74650		5939			80588			
	5	9,43371,18927		9,98337,75705			9,45033,43222		10,54966,56778	55	
			74649		5939			80587			
45	6	9,43371,93576		9,98337,69766			9,45034,23809		10,54965,76191	54	14
			74647		5939			80586			
	7	9,43372,68223		9,98337,63827			9,45035,04395		10,54964,95605	53	
			74645		5939			80585			
	8	9,43373,42868		9,98337,57888			9,45035,84980		10,54964,15020	52	
			74645		5939			80583			
	9	9,43374,17513		9,98337,51949			9,45036,65563		10,54963,34437	51	
			74643		5939			80583			
	10	9,43374,92156		9,98337,46010			9,45037,46146		10,54962,53854	50	
			74641		5939			80580			
	11	9,43375,66797		9,98337,40071			9,45038,26726		10,54961,73274	49	
			74640		5940			80580			
45	12	9,43376,41437		9,98337,34131			9,45039,07306		10,54960,92694	48	14
			74639		5939			80578			
	13	9,43377,16076		9,98337,28192			9,45039,87884		10,54960,12116	47	
			74637		5940			80577			
	14	9,43377,90713		9,98337,22252			9,45040,68461		10,54959,31539	46	
			74636		5940			80576			
	15	9,43378,65349		9,98337,16312			9,45041,49037		10,54958,50963	45	
			74635		5940			80575			
	16	9,43379,39984		9,98337,10372			9,45042,29612		10,54957,70388	44	
			74633		5940			80573			
	17	9,43380,14617		9,98337,04432			9,45043,10185		10,54956,89815	43	
			74632		5940			80572			
45	18	9,43380,89249		9,98336,98492			9,45043,90757		10,54956,09243	42	14
			74630		5940			80570			
	19	9,43381,63879		9,98336,92552			9,45044,71327		10,54955,28673	41	
			74630		5940			80570			
	20	9,43382,38509		9,98336,86612			9,45045,51897		10,54954,48103	40	
			74627		5941			80568			
	21	9,43383,13136		9,98336,80671			9,45046,32465		10,54953,67535	39	
			74627		5940			80567			
	22	9,43383,87763		9,98336,74731			9,45047,13032		10,54952,86968	38	
			74624		5941			80565			
	23	9,43384,62387		9,98336,68790			9,45047,93597		10,54952,06403	37	
			74624		5941			80565			
45	24	9,43385,37011		9,98336,62849			9,45048,74162		10,54951,25838	36	14
			74622		5941			80563			
	25	9,43386,11633		9,98336,56908			9,45049,54725		10,54950,45275	35	
			74621		5941			80561			
	26	9,43386,86254		9,98336,50967			9,45050,35286		10,54949,64714	34	
			74619		5941			80561			
	27	9,43387,60873		9,98336,45026			9,45051,15847		10,54948,84153	33	
			74618		5941			80559			
	28	9,43388,35491		9,98336,39085			9,45051,96406		10,54948,03594	32	
			74617		5941			80558			
	29	9,43389,10108		9,98336,33144			9,45052,76964		10,54947,23036	31	
			74615		5942			80557			
45	30	9,43389,84723		9,98336,27202			9,45053,57521		10,54946,42479	30	14
			74614		5941			80555			
	31	9,43390,59337		9,98336,21261			9,45054,38076		10,54945,61924	29	
			74612		5942			80554			
	32	9,43391,33949		9,98336,15319			9,45055,18630		10,54944,81370	28	
			74611		5942			80553			
	33	9,43392,08560		9,98336,09377			9,45055,99183		10,54944,00817	27	
			74610		5941			80552			
	34	9,43392,83170		9,98336,03436			9,45056,79735		10,54943,20265	26	
			74608		5942			80550			
	35	9,43393,57778		9,98335,97494			9,45057,60285		10,54942,39715	25	
			74607		5943			80549			
45	36	9,43394,32385		9,98335,91551			9,45058,40834		10,54941,59166	24	14
			74606		5942			80548			
	37	9,43395,06991		9,98335,85609			9,45059,21382		10,54940,78618	23	
			74604		5942			80546			
	38	9,43395,81595		9,98335,79667			9,45060,01928		10,54939,98072	22	
			74603		5942			80545			
	39	9,43396,56198		9,98335,73725			9,45060,82473		10,54939,17527	21	
			74601		5943			80544			
	40	9,43397,30799		9,98335,67782			9,45061,63017		10,54938,36983	20	
			74600		5943			80543			
	41	9,43398,05399		9,98335,61839			9,45062,43560		10,54937,56440	19	
			74599		5942			80541			
45	42	9,43398,79998		9,98335,55897			9,45063,24101		10,54936,75899	18	14
			74597		5943			80540			
	43	9,43399,54595		9,98335,49954			9,45064,04641		10,54935,95359	17	
			74596		5943			80539			
	44	9,43400,29191		9,98335,44011			9,45064,85180		10,54935,14820	16	
			74594		5943			80538			
	45	9,43401,03785		9,98335,38068			9,45065,65718		10,54934,34282	15	
			74593		5944			80536			
	46	9,43401,78378		9,98335,32124			9,45066,46254		10,54933,53746	14	
			74592		5943			80535			
	47	9,43402,52970		9,98335,26181			9,45067,26789		10,54932,73211	13	
			74590		5943			80534			
45	48	9,43403,27560		9,98335,20238			9,45068,07323		10,54931,92677	12	14
			74589		5944			80532			
	49	9,43404,02149		9,98335,14294			9,45068,87855		10,54931,12145	11	
			74588		5943			80531			
	50	9,43404,76737		9,98335,08351			9,45069,68386		10,54930,31614	10	
			74586		5944			80530			
	51	9,43405,51323		9,98335,02407			9,45070,48916		10,54929,51084	9	
			74585		5944			80529			
	52	9,43406,25908		9,98334,96463			9,45071,29445		10,54928,70555	8	
			74583		5944			80527			
	53	9,43407,00491		9,98334,90519			9,45072,09972		10,54927,90028	7	
			74582		5944			80526			
45	54	9,43407,75073		9,98334,84575			9,45072,90498		10,54927,09502	6	14
			74581		5944			80525			
	55	9,43408,49654		9,98334,78631			9,45073,71023		10,54926,28977	5	
			74579		5945			80524			
	56	9,43409,24233		9,98334,72686			9,45074,51547		10,54925,48453	4	
			74578		5944			80522			
	57	9,43409,98811		9,98334,66742			9,45075,32069		10,54924,67931	3	
			74577		5944			80521			
	58	9,43410,73388		9,98334,60798			9,45076,12590		10,54923,87410	2	
			74575		5945			80520			
	59	9,43411,47963		9,98334,54853			9,45076,93110		10,54923,06890	1	
			74573		5945			80518			
45	60	9,43412,22536		9,98334,48908			9,45077,73628		10,54922,26372	0	14
			74573		5945			80517			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,43412,22536		9,98334,48908			9,45077,73628		10,54922,26372	60	13
			74573		5945			80517			
	1	9,43412,97109		9,98334,42963			9,45078,54145		10,54921,45855	59	
			74571		5945			80516			
	2	9,43413,71680		9,98334,37018			9,45079,34661		10,54920,65339	58	
			74569		5945			80515			
	3	9,43414,46249		9,98334,31073			9,45080,15176		10,54919,84824	57	
			74569		5945			80513			
	4	9,43415,20818		9,98334,25128			9,45080,95689		10,54919,04311	56	
			74566		5945			80512			
	5	9,43415,95384		9,98334,19183			9,45081,76201		10,54918,23799	55	
			74566		5946			80511			
46	6	9,43416,69950		9,98334,13237			9,45082,56712		10,54917,43288	54	13
			74564		5945			80510			
	7	9,43417,44514		9,98334,07292			9,45083,37222		10,54916,62778	53	
			74563		5946			80508			
	8	9,43418,19077		9,98334,01346			9,45084,17730		10,54915,82270	52	
			74561		5945			80507			
	9	9,43418,93638		9,98333,95401			9,45084,98237		10,54915,01763	51	
			74560		5946			80506			
	10	9,43419,68198		9,98333,89455			9,45085,78743		10,54914,21257	50	
			74558		5946			80504			
	11	9,43420,42756		9,98333,83509			9,45086,59247		10,54913,40753	49	
			74557		5946			80504			
46	12	9,43421,17313		9,98333,77563			9,45087,39751		10,54912,60249	48	13
			74556		5946			80501			
	13	9,43421,91869		9,98333,71617			9,45088,20252		10,54911,79748	47	
			74554		5947			80501			
	14	9,43422,66423		9,98333,65670			9,45089,00753		10,54910,99247	46	
			74553		5946			80500			
	15	9,43423,40976		9,98333,59724			9,45089,81253		10,54910,18747	45	
			74552		5947			80498			
	16	9,43424,15528		9,98333,53777			9,45090,61751		10,54909,38249	44	
			74550		5946			80496			
	17	9,43424,90078		9,98333,47831			9,45091,42247		10,54908,57753	43	
			74549		5947			80496			
46	18	9,43425,64627		9,98333,41884			9,45092,22743		10,54907,77257	42	13
			74548		5947			80494			
	19	9,43426,39175		9,98333,35937			9,45093,03237		10,54906,96763	41	
			74546		5947			80493			
	20	9,43427,13721		9,98333,29990			9,45093,83730		10,54906,16270	40	
			74544		5947			80492			
	21	9,43427,88265		9,98333,24043			9,45094,64222		10,54905,35778	39	
			74544		5947			80491			
	22	9,43428,62809		9,98333,18096			9,45095,44713		10,54904,55287	38	
			74542		5947			80489			
	23	9,43429,37351		9,98333,12149			9,45096,25202		10,54903,74798	37	
			74540		5947			80488			
46	24	9,43430,11891		9,98333,06202			9,45097,05690		10,54902,94310	36	13
			74539		5948			80486			
	25	9,43430,86430		9,98333,00254			9,45097,86176		10,54902,13824	35	
			74538		5948			80486			
	26	9,43431,60968		9,98332,94306			9,45098,66662		10,54901,33338	34	
			74537		5947			80484			
	27	9,43432,35505		9,98332,88359			9,45099,47146		10,54900,52854	33	
			74535		5948			80483			
	28	9,43433,10040		9,98332,82411			9,45100,27629		10,54899,72371	32	
			74533		5948			80481			
	29	9,43433,84573		9,98332,76463			9,45101,08110		10,54898,91890	31	
			74533		5948			80481			
46	30	9,43434,59106		9,98332,70515			9,45101,88591		10,54898,11409	30	13
			74530		5948			80479			
	31	9,43435,33636		9,98332,64567			9,45102,69070		10,54897,30930	29	
			74530		5949			80477			
	32	9,43436,08166		9,98332,58618			9,45103,49547		10,54896,50453	28	
			74528		5948			80477			
	33	9,43436,82694		9,98332,52670			9,45104,30024		10,54895,69976	27	
			74527		5948			80475			
	34	9,43437,57221		9,98332,46722			9,45105,10499		10,54894,89501	26	
			74525		5949			80474			
	35	9,43438,31746		9,98332,40773			9,45105,90973		10,54894,09027	25	
			74524		5949			80473			
46	36	9,43439,06270		9,98332,34824			9,45106,71446		10,54893,28554	24	13
			74523		5948			80471			
	37	9,43439,80793		9,98332,28876			9,45107,51917		10,54892,48083	23	
			74521		5949			80470			
	38	9,43440,55314		9,98332,22927			9,45108,32387		10,54891,67613	22	
			74520		5949			80469			
	39	9,43441,29834		9,98332,16978			9,45109,12856		10,54890,87144	21	
			74518		5950			80468			
	40	9,43442,04352		9,98332,11028			9,45109,93324		10,54890,06676	20	
			74517		5949			80466			
	41	9,43442,78869		9,98332,05079			9,45110,73790		10,54889,26210	19	
			74516		5949			80465			
46	42	9,43443,53385		9,98331,99130			9,45111,54255		10,54888,45745	18	13
			74514		5950			80464			
	43	9,43444,27899		9,98331,93180			9,45112,34719		10,54887,65281	17	
			74513		5949			80463			
	44	9,43445,02412		9,98331,87231			9,45113,15182		10,54886,84818	16	
			74512		5950			80461			
	45	9,43445,76924		9,98331,81281			9,45113,95643		10,54886,04357	15	
			74510		5950			80460			
	46	9,43446,51434		9,98331,75331			9,45114,76103		10,54885,23897	14	
			74509		5950			80459			
	47	9,43447,25943		9,98331,69381			9,45115,56562		10,54884,43438	13	
			74507		5950			80457			
46	48	9,43448,00450		9,98331,63431			9,45116,37019		10,54883,62981	12	13
			74506		5950			80456			
	49	9,43448,74956		9,98331,57481			9,45117,17475		10,54882,82525	11	
			74505		5950			80455			
	50	9,43449,49461		9,98331,51531			9,45117,97930		10,54882,02070	10	
			74503		5950			80454			
	51	9,43450,23964		9,98331,45581			9,45118,78384		10,54881,21616	9	
			74502		5951			80452			
	52	9,43450,98466		9,98331,39630			9,45119,58836		10,54880,41164	8	
			74501		5950			80451			
	53	9,43451,72967		9,98331,33680			9,45120,39287		10,54879,60713	7	
			74499		5951			80450			
46	54	9,43452,47466		9,98331,27729			9,45121,19737		10,54878,80263	6	13
			74498		5951			80448			
	55	9,43453,21964		9,98331,21778			9,45122,00185		10,54877,99815	5	
			74496		5951			80448			
	56	9,43453,96460		9,98331,15827			9,45122,80633		10,54877,19367	4	
			74495		5951			80446			
	57	9,43454,70955		9,98331,09876			9,45123,61079		10,54876,38921	3	
			74494		5951			80445			
	58	9,43455,45449		9,98331,03925			9,45124,41524		10,54875,58476	2	
			74492		5951			80443			
	59	9,43456,19941		9,98330,97974			9,45125,21967		10,54874,78033	1	
			74491		5952			80442			
46	60	9,43456,94432		9,98330,92022			9,45126,02409		10,54873,97591	0	13
			74489		5951			80441			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,43456,94432		9,98330,92022			9,45126,02409		10,54873,97591	60	12
			74489		5951			80441			
	1	9,43457,68921		9,98330,86071			9,45126,82850		10,54873,17150	59	
			74488		5952			80440			
	2	9,43458,43409		9,98330,80119			9,45127,63290		10,54872,36710	58	
			74487		5951			80438			
	3	9,43459,17896		9,98330,74168			9,45128,43728		10,54871,56272	57	
			74485		5952			80437			
	4	9,43459,92381		9,98330,68216			9,45129,24165		10,54870,75835	56	
			74484		5952			80436			
	5	9,43460,66865		9,98330,62264			9,45130,04601		10,54869,95399	55	
			74483		5952			80435			
47	6	9,43461,41348		9,98330,56312			9,45130,85036		10,54869,14964	54	12
			74481		5952			80433			
	7	9,43462,15829		9,98330,50360			9,45131,65469		10,54868,34531	53	
			74480		5952			80432			
	8	9,43462,90309		9,98330,44408			9,45132,45901		10,54867,54099	52	
			74478		5953			80431			
	9	9,43463,64787		9,98330,38455			9,45133,26332		10,54866,73668	51	
			74477		5952			80429			
	10	9,43464,39264		9,98330,32503			9,45134,06761		10,54865,93239	50	
			74476		5953			80429			
	11	9,43465,13740		9,98330,26550			9,45134,87190		10,54865,12810	49	
			74474		5952			80427			
47	12	9,43465,88214		9,98330,20598			9,45135,67617		10,54864,32383	48	12
			74473		5953			80425			
	13	9,43466,62687		9,98330,14645			9,45136,48042		10,54863,51958	47	
			74472		5953			80425			
	14	9,43467,37159		9,98330,08692			9,45137,28467		10,54862,71533	46	
			74470		5953			80423			
	15	9,43468,11629		9,98330,02739			9,45138,08890		10,54861,91110	45	
			74469		5953			80422			
	16	9,43468,86098		9,98329,96786			9,45138,89312		10,54861,10688	44	
			74467		5953			80420			
	17	9,43469,60565		9,98329,90833			9,45139,69732		10,54860,30268	43	
			74466		5954			80420			
47	18	9,43470,35031		9,98329,84879			9,45140,50152		10,54859,49848	42	12
			74465		5953			80418			
	19	9,43471,09496		9,98329,78926			9,45141,30570		10,54858,69430	41	
			74463		5954			80417			
	20	9,43471,83959		9,98329,72972			9,45142,10987		10,54857,89013	40	
			74462		5953			80415			
	21	9,43472,58421		9,98329,67019			9,45142,91402		10,54857,08598	39	
			74460		5954			80415			
	22	9,43473,32881		9,98329,61065			9,45143,71817		10,54856,28183	38	
			74460		5954			80413			
	23	9,43474,07341		9,98329,55111			9,45144,52230		10,54855,47770	37	
			74457		5954			80411			
47	24	9,43474,81798		9,98329,49157			9,45145,32641		10,54854,67359	36	12
			74457		5954			80411			
	25	9,43475,56255		9,98329,43203			9,45146,13052		10,54853,86948	35	
			74455		5954			80409			
	26	9,43476,30710		9,98329,37249			9,45146,93461		10,54853,06539	34	
			74453		5955			80408			
	27	9,43477,05163		9,98329,31294			9,45147,73869		10,54852,26131	33	
			74453		5954			80407			
	28	9,43477,79616		9,98329,25340			9,45148,54276		10,54851,45724	32	
			74450		5955			80405			
	29	9,43478,54066		9,98329,19385			9,45149,34681		10,54850,65319	31	
			74450		5954			80404			
47	30	9,43479,28516		9,98329,13431			9,45150,15085		10,54849,84915	30	12
			74448		5955			80403			
	31	9,43480,02964		9,98329,07476			9,45150,95488		10,54849,04512	29	
			74447		5955			80402			
	32	9,43480,77411		9,98329,01521			9,45151,75890		10,54848,24110	28	
			74445		5955			80400			
	33	9,43481,51856		9,98328,95566			9,45152,56290		10,54847,43710	27	
			74444		5955			80399			
	34	9,43482,26300		9,98328,89611			9,45153,36689		10,54846,63311	26	
			74443		5955			80398			
	35	9,43483,00743		9,98328,83656			9,45154,17087		10,54845,82913	25	
			74441		5956			80396			
47	36	9,43483,75184		9,98328,77700			9,45154,97483		10,54845,02517	24	12
			74440		5955			80396			
	37	9,43484,49624		9,98328,71745			9,45155,77879		10,54844,22121	23	
			74438		5956			80394			
	38	9,43485,24062		9,98328,65789			9,45156,58273		10,54843,41727	22	
			74437		5955			80392			
	39	9,43485,98499		9,98328,59834			9,45157,38665		10,54842,61335	21	
			74436		5956			80392			
	40	9,43486,72935		9,98328,53878			9,45158,19057		10,54841,80943	20	
			74434		5956			80390			
	41	9,43487,47369		9,98328,47922			9,45158,99447		10,54841,00553	19	
			74433		5956			80389			
47	42	9,43488,21802		9,98328,41966			9,45159,79836		10,54840,20164	18	12
			74432		5956			80388			
	43	9,43488,96234		9,98328,36010			9,45160,60224		10,54839,39776	17	
			74430		5956			80386			
	44	9,43489,70664		9,98328,30054			9,45161,40610		10,54838,59390	16	
			74429		5956			80385			
	45	9,43490,45093		9,98328,24098			9,45162,20995		10,54837,79005	15	
			74427		5957			80384			
	46	9,43491,19520		9,98328,18141			9,45163,01379		10,54836,98621	14	
			74426		5956			80383			
	47	9,43491,93946		9,98328,12185			9,45163,81762		10,54836,18238	13	
			74425		5957			80381			
47	48	9,43492,68371		9,98328,06228			9,45164,62143		10,54835,37857	12	12
			74423		5957			80380			
	49	9,43493,42794		9,98328,00271			9,45165,42523		10,54834,57477	11	
			74422		5957			80379			
	50	9,43494,17216		9,98327,94314			9,45166,22902		10,54833,77098	10	
			74421		5957			80377			
	51	9,43494,91637		9,98327,88357			9,45167,03279		10,54832,96721	9	
			74419		5957			80377			
	52	9,43495,66056		9,98327,82400			9,45167,83656		10,54832,16344	8	
			74418		5957			80375			
	53	9,43496,40474		9,98327,76443			9,45168,64031		10,54831,35969	7	
			74416		5957			80373			
47	54	9,43497,14890		9,98327,70486			9,45169,44404		10,54830,55596	6	12
			74415		5958			80373			
	55	9,43497,89305		9,98327,64528			9,45170,24777		10,54829,75223	5	
			74414		5957			80371			
	56	9,43498,63719		9,98327,58571			9,45171,05148		10,54828,94852	4	
			74412		5958			80370			
	57	9,43499,38131		9,98327,52613			9,45171,85518		10,54828,14482	3	
			74411		5957			80368			
	58	9,43500,12542		9,98327,46656			9,45172,65886		10,54827,34114	2	
			74410		5958			80368			
	59	9,43500,86952		9,98327,40698			9,45173,46254		10,54826,53746	1	
			74408		5958			80366			
47	60	9,43501,61360		9,98327,34740			9,45174,26620		10,54825,73380	0	12
			74406		5958			80365			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,43501,61360		9,98327,34740			9,45174,26620		10,54825,73380	60	11
			74406		5958			80365			
	1	9,43502,35766		9,98327,28782			9,45175,06985		10,54824,93015	59	
			74406		5959			80363			
	2	9,43503,10172		9,98327,22823			9,45175,87348		10,54824,12652	58	
			74404		5958			80363			
	3	9,43503,84576		9,98327,16865			9,45176,67711		10,54823,32289	57	
			74403		5958			80361			
	4	9,43504,58979		9,98327,10907			9,45177,48072		10,54822,51928	56	
			74401		5959			80360			
	5	9,43505,33380		9,98327,04948			9,45178,28432		10,54821,71568	55	
			74400		5958			80358			
48	6	9,43506,07780		9,98326,98990			9,45179,08790		10,54820,91210	54	11
			74398		5959			80357			
	7	9,43506,82178		9,98326,93031			9,45179,89147		10,54820,10853	53	
			74397		5959			80356			
	8	9,43507,56575		9,98326,87072			9,45180,69503		10,54819,30497	52	
			74396		5959			80355			
	9	9,43508,30971		9,98326,81113			9,45181,49858		10,54818,50142	51	
			74395		5959			80353			
	10	9,43509,05366		9,98326,75154			9,45182,30211		10,54817,69789	50	
			74393		5959			80353			
	11	9,43509,79759		9,98326,69195			9,45183,10564		10,54816,89436	49	
			74391		5959			80351			
48	12	9,43510,54150		9,98326,63236			9,45183,90915		10,54816,09085	48	11
			74390		5960			80349			
	13	9,43511,28540		9,98326,57276			9,45184,71264		10,54815,28736	47	
			74389		5959			80349			
	14	9,43512,02929		9,98326,51317			9,45185,51613		10,54814,48387	46	
			74388		5960			80347			
	15	9,43512,77317		9,98326,45357			9,45186,31960		10,54813,68040	45	
			74386		5960			80346			
	16	9,43513,51703		9,98326,39397			9,45187,12306		10,54812,87694	44	
			74385		5960			80344			
	17	9,43514,26088		9,98326,33437			9,45187,92650		10,54812,07350	43	
			74383		5959			80344			
48	18	9,43515,00471		9,98326,27478			9,45188,72994		10,54811,27006	42	11
			74382		5961			80342			
	19	9,43515,74853		9,98326,21517			9,45189,53336		10,54810,46664	41	
			74381		5960			80340			
	20	9,43516,49234		9,98326,15557			9,45190,33676		10,54809,66324	40	
			74379		5960			80340			
	21	9,43517,23613		9,98326,09597			9,45191,14016		10,54808,85984	39	
			74378		5960			80338			
	22	9,43517,97991		9,98326,03637			9,45191,94354		10,54808,05646	38	
			74376		5961			80337			
	23	9,43518,72367		9,98325,97676			9,45192,74691		10,54807,25309	37	
			74375		5960			80336			
48	24	9,43519,46742		9,98325,91716			9,45193,55027		10,54806,44973	36	11
			74374		5961			80334			
	25	9,43520,21116		9,98325,85755			9,45194,35361		10,54805,64639	35	
			74373		5961			80334			
	26	9,43520,95489		9,98325,79794			9,45195,15695		10,54804,84305	34	
			74371		5961			80332			
	27	9,43521,69860		9,98325,73833			9,45195,96027		10,54804,03973	33	
			74369		5961			80330			
	28	9,43522,44229		9,98325,67872			9,45196,76357		10,54803,23643	32	
			74368		5961			80330			
	29	9,43523,18597		9,98325,61911			9,45197,56687		10,54802,43313	31	
			74367		5961			80328			
48	30	9,43523,92964		9,98325,55950			9,45198,37015		10,54801,62985	30	11
			74366		5962			80327			
	31	9,43524,67330		9,98325,49988			9,45199,17342		10,54800,82658	29	
			74364		5961			80325			
	32	9,43525,41694		9,98325,44027			9,45199,97667		10,54800,02333	28	
			74363		5962			80325			
	33	9,43526,16057		9,98325,38065			9,45200,77992		10,54799,22008	27	
			74361		5962			80323			
	34	9,43526,90418		9,98325,32103			9,45201,58315		10,54798,41685	26	
			74360		5961			80321			
	35	9,43527,64778		9,98325,26142			9,45202,38636		10,54797,61364	25	
			74359		5962			80321			
48	36	9,43528,39137		9,98325,20180			9,45203,18957		10,54796,81043	24	11
			74357		5962			80319			
	37	9,43529,13494		9,98325,14218			9,45203,99276		10,54796,00724	23	
			74356		5963			80318			
	38	9,43529,87850		9,98325,08255			9,45204,79594		10,54795,20406	22	
			74354		5962			80317			
	39	9,43530,62204		9,98325,02293			9,45205,59911		10,54794,40089	21	
			74353		5962			80316			
	40	9,43531,36557		9,98324,96331			9,45206,40227		10,54793,59773	20	
			74352		5963			80314			
	41	9,43532,10909		9,98324,90368			9,45207,20541		10,54792,79459	19	
			74350		5962			80313			
48	42	9,43532,85259		9,98324,84406			9,45208,00854		10,54791,99146	18	11
			74349		5963			80311			
	43	9,43533,59608		9,98324,78443			9,45208,81165		10,54791,18835	17	
			74348		5963			80311			
	44	9,43534,33956		9,98324,72480			9,45209,61476		10,54790,38524	16	
			74346		5963			80309			
	45	9,43535,08302		9,98324,66517			9,45210,41785		10,54789,58215	15	
			74345		5963			80308			
	46	9,43535,82647		9,98324,60554			9,45211,22093		10,54788,77907	14	
			74344		5963			80307			
	47	9,43536,56991		9,98324,54591			9,45212,02400		10,54787,97600	13	
			74342		5963			80305			
48	48	9,43537,31333		9,98324,48628			9,45212,82705		10,54787,17295	12	11
			74340		5964			80304			
	49	9,43538,05673		9,98324,42664			9,45213,63009		10,54786,36991	11	
			74340		5963			80303			
	50	9,43538,80013		9,98324,36701			9,45214,43312		10,54785,56688	10	
			74338		5964			80301			
	51	9,43539,54351		9,98324,30737			9,45215,23613		10,54784,76387	9	
			74336		5963			80301			
	52	9,43540,28687		9,98324,24774			9,45216,03914		10,54783,96086	8	
			74336		5964			80299			
	53	9,43541,03023		9,98324,18810			9,45216,84213		10,54783,15787	7	
			74334		5964			80298			
48	54	9,43541,77357		9,98324,12846			9,45217,64511		10,54782,35489	6	11
			74332		5964			80296			
	55	9,43542,51689		9,98324,06882			9,45218,44807		10,54781,55193	5	
			74331		5964			80295			
	56	9,43543,26020		9,98324,00918			9,45219,25102		10,54780,74898	4	
			74330		5964			80294			
	57	9,43544,00350		9,98323,94954			9,45220,05396		10,54779,94604	3	
			74328		5965			80293			
	58	9,43544,74678		9,98323,88989			9,45220,85689		10,54779,14311	2	
			74327		5964			80292			
	59	9,43545,49005		9,98323,83025			9,45221,65981		10,54778,34019	1	
			74326		5965			80290			
48	60	9,43546,23331		9,98323,77060			9,45222,46271		10,54777,53729	0	11
			74324		5965			80289			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,43546,23331		9,98323,77060			9,45222,46271		10,54777,53729	60	10
			74324		5965			80289			
	1	9,43546,97655		9,98323,71095			9,45223,26560		10,54776,73440	59	
			74323		5964			80287			
	2	9,43547,71978		9,98323,65131			9,45224,06847		10,54775,93153	58	
			74322		5965			80287			
	3	9,43548,46300		9,98323,59166			9,45224,87134		10,54775,12866	57	
			74320		5965			80285			
	4	9,43549,20620		9,98323,53201			9,45225,67419		10,54774,32581	56	
			74318		5965			80284			
	5	9,43549,94938		9,98323,47236			9,45226,47703		10,54773,52297	55	
			74318		5966			80282			
49	6	9,43550,69256		9,98323,41270			9,45227,27985		10,54772,72015	54	10
			74316		5965			80282			
	7	9,43551,43572		9,98323,35305			9,45228,08267		10,54771,91733	53	
			74314		5965			80280			
	8	9,43552,17886		9,98323,29340			9,45228,88547		10,54771,11453	52	
			74314		5966			80279			
	9	9,43552,92200		9,98323,23374			9,45229,68826		10,54770,31174	51	
			74312		5966			80277			
	10	9,43553,66512		9,98323,17408			9,45230,49103		10,54769,50897	50	
			74310		5965			80277			
	11	9,43554,40822		9,98323,11443			9,45231,29380		10,54768,70620	49	
			74309		5966			80275			
49	12	9,43555,15131		9,98323,05477			9,45232,09655		10,54767,90345	48	10
			74308		5966			80273			
	13	9,43555,89439		9,98322,99511			9,45232,89928		10,54767,10072	47	
			74306		5967			80273			
	14	9,43556,63745		9,98322,93544			9,45233,70201		10,54766,29799	46	
			74305		5966			80271			
	15	9,43557,38050		9,98322,87578			9,45234,50472		10,54765,49528	45	
			74304		5966			80270			
	16	9,43558,12354		9,98322,81612			9,45235,30742		10,54764,69258	44	
			74302		5967			80269			
	17	9,43558,86656		9,98322,75645			9,45236,11011		10,54763,88989	43	
			74301		5966			80267			
49	18	9,43559,60957		9,98322,69679			9,45236,91278		10,54763,08722	42	10
			74300		5967			80267			
	19	9,43560,35257		9,98322,63712			9,45237,71545		10,54762,28455	41	
			74298		5967			80265			
	20	9,43561,09555		9,98322,57745			9,45238,51810		10,54761,48190	40	
			74297		5966			80263			
	21	9,43561,83852		9,98322,51779			9,45239,32073		10,54760,67927	39	
			74295		5967			80263			
	22	9,43562,58147		9,98322,45812			9,45240,12336		10,54759,87664	38	
			74294		5968			80261			
	23	9,43563,32441		9,98322,39844			9,45240,92597		10,54759,07403	37	
			74293		5967			80260			
49	24	9,43564,06734		9,98322,33877			9,45241,72857		10,54758,27143	36	10
			74291		5967			80258			
	25	9,43564,81025		9,98322,27910			9,45242,53115		10,54757,46885	35	
			74290		5968			80258			
	26	9,43565,55315		9,98322,21942			9,45243,33373		10,54756,66627	34	
			74289		5967			80256			
	27	9,43566,29604		9,98322,15975			9,45244,13629		10,54755,86371	33	
			74287		5968			80255			
	28	9,43567,03891		9,98322,10007			9,45244,93884		10,54755,06116	32	
			74286		5968			80253			
	29	9,43567,78177		9,98322,04039			9,45245,74137		10,54754,25863	31	
			74284		5967			80252			
49	30	9,43568,52461		9,98321,98072			9,45246,54389		10,54753,45611	30	10
			74283		5968			80251			
	31	9,43569,26744		9,98321,92104			9,45247,34640		10,54752,65360	29	
			74282		5969			80250			
	32	9,43570,01026		9,98321,86135			9,45248,14890		10,54751,85110	28	
			74280		5968			80249			
	33	9,43570,75306		9,98321,80167			9,45248,95139		10,54751,04861	27	
			74279		5968			80247			
	34	9,43571,49585		9,98321,74199			9,45249,75386		10,54750,24614	26	
			74277		5969			80246			
	35	9,43572,23862		9,98321,68230			9,45250,55632		10,54749,44368	25	
			74277		5968			80245			
49	36	9,43572,98139		9,98321,62262			9,45251,35877		10,54748,64123	24	10
			74274		5969			80243			
	37	9,43573,72413		9,98321,56293			9,45252,16120		10,54747,83880	23	
			74274		5969			80242			
	38	9,43574,46687		9,98321,50324			9,45252,96362		10,54747,03638	22	
			74272		5968			80241			
	39	9,43575,20959		9,98321,44356			9,45253,76603		10,54746,23397	21	
			74271		5969			80240			
	40	9,43575,95230		9,98321,38387			9,45254,56843		10,54745,43157	20	
			74269		5970			80239			
	41	9,43576,69499		9,98321,32417			9,45255,37082		10,54744,62918	19	
			74268		5969			80237			
49	42	9,43577,43767		9,98321,26448			9,45256,17319		10,54743,82681	18	10
			74267		5969			80236			
	43	9,43578,18034		9,98321,20479			9,45256,97555		10,54743,02445	17	
			74265		5969			80234			
	44	9,43578,92299		9,98321,14510			9,45257,77789		10,54742,22211	16	
			74264		5970			80234			
	45	9,43579,66563		9,98321,08540			9,45258,58023		10,54741,41977	15	
			74262		5970			80232			
	46	9,43580,40825		9,98321,02570			9,45259,38255		10,54740,61745	14	
			74261		5969			80231			
	47	9,43581,15086		9,98320,96601			9,45260,18486		10,54739,81514	13	
			74260		5970			80229			
49	48	9,43581,89346		9,98320,90631			9,45260,98715		10,54739,01285	12	10
			74258		5970			80229			
	49	9,43582,63604		9,98320,84661			9,45261,78944		10,54738,21056	11	
			74257		5970			80227			
	50	9,43583,37861		9,98320,78691			9,45262,59171		10,54737,40829	10	
			74256		5971			80225			
	51	9,43584,12117		9,98320,72720			9,45263,39396		10,54736,60604	9	
			74254		5970			80225			
	52	9,43584,86371		9,98320,66750			9,45264,19621		10,54735,80379	8	
			74253		5970			80223			
	53	9,43585,60624		9,98320,60780			9,45264,99844		10,54735,00156	7	
			74251		5971			80222			
49	54	9,43586,34875		9,98320,54809			9,45265,80066		10,54734,19934	6	10
			74251		5971			80221			
	55	9,43587,09126		9,98320,48838			9,45266,60287		10,54733,39713	5	
			74248		5970			80220			
	56	9,43587,83374		9,98320,42868			9,45267,40507		10,54732,59493	4	
			74248		5971			80218			
	57	9,43588,57622		9,98320,36897			9,45268,20725		10,54731,79275	3	
			74246		5971			80217			
	58	9,43589,31868		9,98320,30926			9,45269,00942		10,54730,99058	2	
			74244		5971			80215			
	59	9,43590,06112		9,98320,24955			9,45269,81157		10,54730,18843	1	
			74244		5971			80215			
49	60	9,43590,80356		9,98320,18984			9,45270,61372		10,54729,38628	0	10
			74241		5972			80213			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,43590,80356		9,98320,18984			9,45270,61372		10,54729,38628	60	9
			74241		5972			80213			
	1	9,43591,54597		9,98320,13012			9,45271,41585		10,54728,58415	59	
			74241		5971			80212			
	2	9,43592,28838		9,98320,07041			9,45272,21797		10,54727,78203	58	
			74239		5972			80211			
	3	9,43593,03077		9,98320,01069			9,45273,02008		10,54726,97992	57	
			74238		5971			80209			
	4	9,43593,77315		9,98319,95098			9,45273,82217		10,54726,17783	56	
			74236		5972			80208			
	5	9,43594,51551		9,98319,89126			9,45274,62425		10,54725,37575	55	
			74235		5972			80207			
50	6	9,43595,25786		9,98319,83154			9,45275,42632		10,54724,57368	54	9
			74234		5972			80206			
	7	9,43596,00020		9,98319,77182			9,45276,22838		10,54723,77162	53	
			74232		5972			80204			
	8	9,43596,74252		9,98319,71210			9,45277,03042		10,54722,96958	52	
			74231		5972			80203			
	9	9,43597,48483		9,98319,65238			9,45277,83245		10,54722,16755	51	
			74230		5972			80202			
	10	9,43598,22713		9,98319,59266			9,45278,63447		10,54721,36553	50	
			74228		5973			80201			
	11	9,43598,96941		9,98319,53293			9,45279,43648		10,54720,56352	49	
			74227		5972			80199			
50	12	9,43599,71168		9,98319,47321			9,45280,23847		10,54719,76153	48	9
			74225		5973			80198			
	13	9,43600,45393		9,98319,41348			9,45281,04045		10,54718,95955	47	
			74224		5973			80197			
	14	9,43601,19617		9,98319,35375			9,45281,84242		10,54718,15758	46	
			74223		5973			80196			
	15	9,43601,93840		9,98319,29402			9,45282,64438		10,54717,35562	45	
			74221		5973			80194			
	16	9,43602,68061		9,98319,23429			9,45283,44632		10,54716,55368	44	
			74220		5973			80193			
	17	9,43603,42281		9,98319,17456			9,45284,24825		10,54715,75175	43	
			74219		5973			80192			
50	18	9,43604,16500		9,98319,11483			9,45285,05017		10,54714,94983	42	9
			74217		5973			80190			
	19	9,43604,90717		9,98319,05510			9,45285,85207		10,54714,14793	41	
			74216		5973			80189			
	20	9,43605,64933		9,98318,99537			9,45286,65396		10,54713,34604	40	
			74214		5974			80188			
	21	9,43606,39147		9,98318,93563			9,45287,45584		10,54712,54416	39	
			74213		5974			80187			
	22	9,43607,13360		9,98318,87589			9,45288,25771		10,54711,74229	38	
			74212		5973			80186			
	23	9,43607,87572		9,98318,81616			9,45289,05957		10,54710,94043	37	
			74211		5974			80184			
50	24	9,43608,61783		9,98318,75642			9,45289,86141		10,54710,13859	36	9
			74209		5974			80183			
	25	9,43609,35992		9,98318,69668			9,45290,66324		10,54709,33676	35	
			74207		5974			80181			
	26	9,43610,10199		9,98318,63694			9,45291,46505		10,54708,53495	34	
			74206		5974			80181			
	27	9,43610,84405		9,98318,57720			9,45292,26686		10,54707,73314	33	
			74205		5975			80179			
	28	9,43611,58610		9,98318,51745			9,45293,06865		10,54706,93135	32	
			74204		5974			80178			
	29	9,43612,32814		9,98318,45771			9,45293,87043		10,54706,12957	31	
			74202		5975			80177			
50	30	9,43613,07016		9,98318,39796			9,45294,67220		10,54705,32780	30	9
			74201		5974			80175			
	31	9,43613,81217		9,98318,33822			9,45295,47395		10,54704,52605	29	
			74199		5975			80174			
	32	9,43614,55416		9,98318,27847			9,45296,27569		10,54703,72431	28	
			74198		5975			80173			
	33	9,43615,29614		9,98318,21872			9,45297,07742		10,54702,92258	27	
			74197		5975			80172			
	34	9,43616,03811		9,98318,15897			9,45297,87914		10,54702,12086	26	
			74195		5975			80170			
	35	9,43616,78006		9,98318,09922			9,45298,68084		10,54701,31916	25	
			74194		5975			80169			
50	36	9,43617,52200		9,98318,03947			9,45299,48253		10,54700,51747	24	9
			74193		5975			80168			
	37	9,43618,26393		9,98317,97972			9,45300,28421		10,54699,71579	23	
			74191		5976			80166			
	38	9,43619,00584		9,98317,91996			9,45301,08587		10,54698,91413	22	
			74190		5975			80166			
	39	9,43619,74774		9,98317,86021			9,45301,88753		10,54698,11247	21	
			74188		5976			80164			
	40	9,43620,48962		9,98317,80045			9,45302,68917		10,54697,31083	20	
			74187		5975			80163			
	41	9,43621,23149		9,98317,74070			9,45303,49080		10,54696,50920	19	
			74186		5976			80161			
50	42	9,43621,97335		9,98317,68094			9,45304,29241		10,54695,70759	18	9
			74184		5976			80160			
	43	9,43622,71519		9,98317,62118			9,45305,09401		10,54694,90599	17	
			74183		5976			80159			
	44	9,43623,45702		9,98317,56142			9,45305,89560		10,54694,10440	16	
			74182		5976			80158			
	45	9,43624,19884		9,98317,50166			9,45306,69718		10,54693,30282	15	
			74180		5977			80157			
	46	9,43624,94064		9,98317,44189			9,45307,49875		10,54692,50125	14	
			74179		5976			80155			
	47	9,43625,68243		9,98317,38213			9,45308,30030		10,54691,69970	13	
			74177		5976			80154			
50	48	9,43626,42420		9,98317,32237			9,45309,10184		10,54690,89816	12	9
			74177		5977			80153			
	49	9,43627,16597		9,98317,26260			9,45309,90337		10,54690,09663	11	
			74174		5977			80151			
	50	9,43627,90771		9,98317,20283			9,45310,70488		10,54689,29512	10	
			74174		5977			80150			
	51	9,43628,64945		9,98317,14306			9,45311,50638		10,54688,49362	9	
			74172		5977			80149			
	52	9,43629,39117		9,98317,08329			9,45312,30787		10,54687,69213	8	
			74170		5977			80148			
	53	9,43630,13287		9,98317,02352			9,45313,10935		10,54686,89065	7	
			74170		5977			80146			
50	54	9,43630,87457		9,98316,96375			9,45313,91081		10,54686,08919	6	9
			74168		5977			80146			
	55	9,43631,61625		9,98316,90398			9,45314,71227		10,54685,28773	5	
			74166		5977			80143			
	56	9,43632,35791		9,98316,84421			9,45315,51370		10,54684,48630	4	
			74165		5978			80143			
	57	9,43633,09956		9,98316,78443			9,45316,31513		10,54683,68487	3	
			74164		5977			80142			
	58	9,43633,84120		9,98316,72466			9,45317,11655		10,54682,88345	2	
			74163		5978			80140			
	59	9,43634,58283		9,98316,66488			9,45317,91795		10,54682,08205	1	
			74161		5978			80139			
50	60	9,43635,32444		9,98316,60510			9,45318,71934		10,54681,28066	0	9
			74159		5978			80137			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,43635,32444		9,98316,60510			9,45318,71934		10,54681,28066	60	8
			74159		5978			80137			
	1	9,43636,06603		9,98316,54532			9,45319,52071		10,54680,47929	59	
			74159		5978			80137			
	2	9,43636,80762		9,98316,48554			9,45320,32208		10,54679,67792	58	
			74157		5978			80135			
	3	9,43637,54919		9,98316,42576			9,45321,12343		10,54678,87657	57	
			74155		5978			80134			
	4	9,43638,29074		9,98316,36598			9,45321,92477		10,54678,07523	56	
			74154		5979			80132			
	5	9,43639,03228		9,98316,30619			9,45322,72609		10,54677,27391	55	
			74153		5978			80131			
51	6	9,43639,77381		9,98316,24641			9,45323,52740		10,54676,47260	54	8
			74152		5979			80131			
	7	9,43640,51533		9,98316,18662			9,45324,32871		10,54675,67129	53	
			74150		5978			80128			
	8	9,43641,25683		9,98316,12684			9,45325,12999		10,54674,87001	52	
			74149		5979			80128			
	9	9,43641,99832		9,98316,06705			9,45325,93127		10,54674,06873	51	
			74147		5979			80126			
	10	9,43642,73979		9,98316,00726			9,45326,73253		10,54673,26747	50	
			74146		5979			80125			
	11	9,43643,48125		9,98315,94747			9,45327,53378		10,54672,46622	49	
			74145		5979			80124			
51	12	9,43644,22270		9,98315,88768			9,45328,33502		10,54671,66498	48	8
			74143		5980			80123			
	13	9,43644,96413		9,98315,82788			9,45329,13625		10,54670,86375	47	
			74142		5979			80121			
	14	9,43645,70555		9,98315,76809			9,45329,93746		10,54670,06254	46	
			74140		5979			80120			
	15	9,43646,44695		9,98315,70830			9,45330,73866		10,54669,26134	45	
			74140		5980			80119			
	16	9,43647,18835		9,98315,64850			9,45331,53985		10,54668,46015	44	
			74137		5980			80117			
	17	9,43647,92972		9,98315,58870			9,45332,34102		10,54667,65898	43	
			74137		5979			80116			
51	18	9,43648,67109		9,98315,52891			9,45333,14218		10,54666,85782	42	8
			74135		5980			80115			
	19	9,43649,41244		9,98315,46911			9,45333,94333		10,54666,05667	41	
			74134		5980			80114			
	20	9,43650,15378		9,98315,40931			9,45334,74447		10,54665,25553	40	
			74132		5981			80113			
	21	9,43650,89510		9,98315,34950			9,45335,54560		10,54664,45440	39	
			74131		5980			80111			
	22	9,43651,63641		9,98315,28970			9,45336,34671		10,54663,65329	38	
			74130		5980			80110			
	23	9,43652,37771		9,98315,22990			9,45337,14781		10,54662,85219	37	
			74128		5981			80108			
51	24	9,43653,11899		9,98315,17009			9,45337,94889		10,54662,05111	36	8
			74127		5980			80108			
	25	9,43653,86026		9,98315,11029			9,45338,74997		10,54661,25003	35	
			74125		5981			80106			
	26	9,43654,60151		9,98315,05048			9,45339,55103		10,54660,44897	34	
			74124		5981			80105			
	27	9,43655,34275		9,98314,99067			9,45340,35208		10,54659,64792	33	
			74123		5981			80104			
	28	9,43656,08398		9,98314,93086			9,45341,15312		10,54658,84688	32	
			74122		5981			80102			
	29	9,43656,82520		9,98314,87105			9,45341,95414		10,54658,04586	31	
			74120		5981			80101			
51	30	9,43657,56640		9,98314,81124			9,45342,75515		10,54657,24485	30	8
			74118		5981			80100			
	31	9,43658,30758		9,98314,75143			9,45343,55615		10,54656,44385	29	
			74118		5981			80099			
	32	9,43659,04876		9,98314,69162			9,45344,35714		10,54655,64286	28	
			74116		5982			80097			
	33	9,43659,78992		9,98314,63180			9,45345,15811		10,54654,84189	27	
			74114		5981			80096			
	34	9,43660,53106		9,98314,57199			9,45345,95907		10,54654,04093	26	
			74113		5982			80095			
	35	9,43661,27219		9,98314,51217			9,45346,76002		10,54653,23998	25	
			74112		5982			80094			
51	36	9,43662,01331		9,98314,45235			9,45347,56096		10,54652,43904	24	8
			74111		5982			80092			
	37	9,43662,75442		9,98314,39253			9,45348,36188		10,54651,63812	23	
			74109		5982			80091			
	38	9,43663,49551		9,98314,33271			9,45349,16279		10,54650,83721	22	
			74107		5982			80090			
	39	9,43664,23658		9,98314,27289			9,45349,96369		10,54650,03631	21	
			74107		5982			80089			
	40	9,43664,97765		9,98314,21307			9,45350,76458		10,54649,23542	20	
			74105		5982			80087			
	41	9,43665,71870		9,98314,15325			9,45351,56545		10,54648,43455	19	
			74103		5983			80086			
51	42	9,43666,45973		9,98314,09342			9,45352,36631		10,54647,63369	18	8
			74103		5982			80085			
	43	9,43667,20076		9,98314,03360			9,45353,16716		10,54646,83284	17	
			74101		5983			80084			
	44	9,43667,94177		9,98313,97377			9,45353,96800		10,54646,03200	16	
			74099		5983			80082			
	45	9,43668,68276		9,98313,91394			9,45354,76882		10,54645,23118	15	
			74098		5983			80081			
	46	9,43669,42374		9,98313,85411			9,45355,56963		10,54644,43037	14	
			74097		5983			80080			
	47	9,43670,16471		9,98313,79428			9,45356,37043		10,54643,62957	13	
			74096		5983			80078			
51	48	9,43670,90567		9,98313,73445			9,45357,17121		10,54642,82879	12	8
			74094		5983			80078			
	49	9,43671,64661		9,98313,67462			9,45357,97199		10,54642,02801	11	
			74092		5983			80076			
	50	9,43672,38753		9,98313,61479			9,45358,77275		10,54641,22725	10	
			74092		5984			80074			
	51	9,43673,12845		9,98313,55495			9,45359,57349		10,54640,42651	9	
			74090		5983			80074			
	52	9,43673,86935		9,98313,49512			9,45360,37423		10,54639,62577	8	
			74088		5984			80072			
	53	9,43674,61023		9,98313,43528			9,45361,17495		10,54638,82505	7	
			74088		5984			80071			
51	54	9,43675,35111		9,98313,37544			9,45361,97566		10,54638,02434	6	8
			74085		5984			80070			
	55	9,43676,09196		9,98313,31560			9,45362,77636		10,54637,22364	5	
			74085		5984			80068			
	56	9,43676,83281		9,98313,25576			9,45363,57704		10,54636,42296	4	
			74083		5984			80068			
	57	9,43677,57364		9,98313,19592			9,45364,37772		10,54635,62228	3	
			74082		5984			80066			
	58	9,43678,31446		9,98313,13608			9,45365,17838		10,54634,82162	2	
			74080		5984			80064			
	59	9,43679,05526		9,98313,07624			9,45365,97902		10,54634,02098	1	
			74079		5985			80064			
51	60	9,43679,79605		9,98313,01639			9,45366,77966		10,54633,22034	0	8
			74078		5984			80062			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,43679,79605		9,98313,01639			9,45366,77966		10,54633,22034	60	7
			74078		5984			80062			
	1	9,43680,53683		9,98312,95655			9,45367,58028		10,54632,41972	59	
			74076		5985			80061			
	2	9,43681,27759		9,98312,89670			9,45368,38089		10,54631,61911	58	
			74075		5985			80060			
	3	9,43682,01834		9,98312,83685			9,45369,18149		10,54630,81851	57	
			74074		5984			80058			
	4	9,43682,75908		9,98312,77701			9,45369,98207		10,54630,01793	56	
			74072		5985			80058			
	5	9,43683,49980		9,98312,71716			9,45370,78265		10,54629,21735	55	
			74071		5986			80055			
52	6	9,43684,24051		9,98312,65730			9,45371,58320		10,54628,41680	54	7
			74069		5985			80055			
	7	9,43684,98120		9,98312,59745			9,45372,38375		10,54627,61625	53	
			74069		5985			80054			
	8	9,43685,72189		9,98312,53760			9,45373,18429		10,54626,81571	52	
			74066		5986			80052			
	9	9,43686,46255		9,98312,47774			9,45373,98481		10,54626,01519	51	
			74066		5985			80051			
	10	9,43687,20321		9,98312,41789			9,45374,78532		10,54625,21468	50	
			74064		5986			80049			
	11	9,43687,94385		9,98312,35803			9,45375,58581		10,54624,41419	49	
			74062		5985			80049			
52	12	9,43688,68447		9,98312,29818			9,45376,38630		10,54623,61370	48	7
			74062		5986			80047			
	13	9,43689,42509		9,98312,23832			9,45377,18677		10,54622,81323	47	
			74060		5986			80046			
	14	9,43690,16569		9,98312,17846			9,45377,98723		10,54622,01277	46	
			74058		5986			80045			
	15	9,43690,90627		9,98312,11860			9,45378,78768		10,54621,21232	45	
			74057		5987			80043			
	16	9,43691,64684		9,98312,05873			9,45379,58811		10,54620,41189	44	
			74056		5986			80042			
	17	9,43692,38740		9,98311,99887			9,45380,38853		10,54619,61147	43	
			74055		5986			80041			
52	18	9,43693,12795		9,98311,93901			9,45381,18894		10,54618,81106	42	7
			74053		5987			80040			
	19	9,43693,86848		9,98311,87914			9,45381,98934		10,54618,01066	41	
			74052		5986			80038			
	20	9,43694,60900		9,98311,81928			9,45382,78972		10,54617,21028	40	
			74050		5987			80037			
	21	9,43695,34950		9,98311,75941			9,45383,59009		10,54616,40991	39	
			74049		5987			80036			
	22	9,43696,08999		9,98311,69954			9,45384,39045		10,54615,60955	38	
			74048		5987			80035			
	23	9,43696,83047		9,98311,63967			9,45385,19080		10,54614,80920	37	
			74046		5987			80033			
52	24	9,43697,57093		9,98311,57980			9,45385,99113		10,54614,00887	36	7
			74045		5987			80032			
	25	9,43698,31138		9,98311,51993			9,45386,79145		10,54613,20855	35	
			74043		5988			80031			
	26	9,43699,05181		9,98311,46005			9,45387,59176		10,54612,40824	34	
			74042		5987			80030			
	27	9,43699,79223		9,98311,40018			9,45388,39206		10,54611,60794	33	
			74041		5988			80028			
	28	9,43700,53264		9,98311,34030			9,45389,19234		10,54610,80766	32	
			74040		5987			80027			
	29	9,43701,27304		9,98311,28043			9,45389,99261		10,54610,00739	31	
			74038		5988			80026			
52	30	9,43702,01342		9,98311,22055			9,45390,79287		10,54609,20713	30	7
			74037		5988			80024			
	31	9,43702,75379		9,98311,16067			9,45391,59311		10,54608,40689	29	
			74035		5988			80024			
	32	9,43703,49414		9,98311,10079			9,45392,39335		10,54607,60665	28	
			74034		5988			80022			
	33	9,43704,23448		9,98311,04091			9,45393,19357		10,54606,80643	27	
			74033		5988			80021			
	34	9,43704,97481		9,98310,98103			9,45393,99378		10,54606,00622	26	
			74031		5988			80019			
	35	9,43705,71512		9,98310,92115			9,45394,79397		10,54605,20603	25	
			74030		5989			80019			
52	36	9,43706,45542		9,98310,86126			9,45395,59416		10,54604,40584	24	7
			74028		5988			80017			
	37	9,43707,19570		9,98310,80138			9,45396,39433		10,54603,60567	23	
			74028		5989			80015			
	38	9,43707,93598		9,98310,74149			9,45397,19448		10,54602,80552	22	
			74025		5989			80015			
	39	9,43708,67623		9,98310,68160			9,45397,99463		10,54602,00537	21	
			74025		5988			80013			
	40	9,43709,41648		9,98310,62172			9,45398,79476		10,54601,20524	20	
			74023		5989			80012			
	41	9,43710,15671		9,98310,56183			9,45399,59488		10,54600,40512	19	
			74022		5989			80011			
52	42	9,43710,89693		9,98310,50194			9,45400,39499		10,54599,60501	18	7
			74020		5990			80010			
	43	9,43711,63713		9,98310,44204			9,45401,19509		10,54598,80491	17	
			74019		5989			80008			
	44	9,43712,37732		9,98310,38215			9,45401,99517		10,54598,00483	16	
			74018		5989			80007			
	45	9,43713,11750		9,98310,32226			9,45402,79524		10,54597,20476	15	
			74016		5990			80006			
	46	9,43713,85766		9,98310,26236			9,45403,59530		10,54596,40470	14	
			74015		5989			80004			
	47	9,43714,59781		9,98310,20247			9,45404,39534		10,54595,60466	13	
			74013		5990			80004			
52	48	9,43715,33794		9,98310,14257			9,45405,19538		10,54594,80462	12	7
			74013		5990			80002			
	49	9,43716,07807		9,98310,08267			9,45405,99540		10,54594,00460	11	
			74010		5990			80000			
	50	9,43716,81817		9,98310,02277			9,45406,79540		10,54593,20460	10	
			74010		5990			80000			
	51	9,43717,55827		9,98309,96287			9,45407,59540		10,54592,40460	9	
			74008		5990			79998			
	52	9,43718,29835		9,98309,90297			9,45408,39538		10,54591,60462	8	
			74007		5990			79997			
	53	9,43719,03842		9,98309,84307			9,45409,19535		10,54590,80465	7	
			74005		5991			79996			
52	54	9,43719,77847		9,98309,78316			9,45409,99531		10,54590,00469	6	7
			74004		5990			79994			
	55	9,43720,51851		9,98309,72326			9,45410,79525		10,54589,20475	5	
			74003		5991			79994			
	56	9,43721,25854		9,98309,66335			9,45411,59519		10,54588,40481	4	
			74001		5991			79992			
	57	9,43721,99855		9,98309,60344			9,45412,39511		10,54587,60489	3	
			74000		5991			79990			
	58	9,43722,73855		9,98309,54353			9,45413,19501		10,54586,80499	2	
			73998		5990			79990			
	59	9,43723,47853		9,98309,48363			9,45413,99491		10,54586,00509	1	
			73998		5991			79988			
52	60	9,43724,21851		9,98309,42372			9,45414,79479		10,54585,20521	0	7
			73995		5992			79987			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,43724,21851		9,98309,42372			9,45414,79479		10,54585,20521	60	6
			73995		5992			79987			
	1	9,43724,95846		9,98309,36380			9,45415,59466		10,54584,40534	59	
			73995		5991			79986			
	2	9,43725,69841		9,98309,30389			9,45416,39452		10,54583,60548	58	
			73993		5991			79984			
	3	9,43726,43834		9,98309,24398			9,45417,19436		10,54582,80564	57	
			73992		5992			79984			
	4	9,43727,17826		9,98309,18406			9,45417,99420		10,54582,00580	56	
			73990		5991			79982			
	5	9,43727,91816		9,98309,12415			9,45418,79402		10,54581,20598	55	
			73989		5992			79980			
53	6	9,43728,65805		9,98309,06423			9,45419,59382		10,54580,40618	54	6
			73988		5992			79980			
	7	9,43729,39793		9,98309,00431			9,45420,39362		10,54579,60638	53	
			73986		5992			79978			
	8	9,43730,13779		9,98308,94439			9,45421,19340		10,54578,80660	52	
			73985		5992			79977			
	9	9,43730,87764		9,98308,88447			9,45421,99317		10,54578,00683	51	
			73984		5992			79976			
	10	9,43731,61748		9,98308,82455			9,45422,79293		10,54577,20707	50	
			73982		5992			79974			
	11	9,43732,35730		9,98308,76463			9,45423,59267		10,54576,40733	49	
			73981		5993			79973			
53	12	9,43733,09711		9,98308,70470			9,45424,39240		10,54575,60760	48	6
			73979		5992			79972			
	13	9,43733,83690		9,98308,64478			9,45425,19212		10,54574,80788	47	
			73978		5993			79971			
	14	9,43734,57668		9,98308,58485			9,45425,99183		10,54574,00817	46	
			73977		5993			79970			
	15	9,43735,31645		9,98308,52492			9,45426,79153		10,54573,20847	45	
			73975		5992			79968			
	16	9,43736,05620		9,98308,46500			9,45427,59121		10,54572,40879	44	
			73974		5993			79967			
	17	9,43736,79594		9,98308,40507			9,45428,39088		10,54571,60912	43	
			73973		5993			79965			
53	18	9,43737,53567		9,98308,34514			9,45429,19053		10,54570,80947	42	6
			73971		5993			79965			
	19	9,43738,27538		9,98308,28521			9,45429,99018		10,54570,00982	41	
			73970		5994			79963			
	20	9,43739,01508		9,98308,22527			9,45430,78981		10,54569,21019	40	
			73969		5993			79962			
	21	9,43739,75477		9,98308,16534			9,45431,58943		10,54568,41057	39	
			73967		5994			79961			
	22	9,43740,49444		9,98308,10540			9,45432,38904		10,54567,61096	38	
			73966		5993			79959			
	23	9,43741,23410		9,98308,04547			9,45433,18863		10,54566,81137	37	
			73964		5994			79958			
53	24	9,43741,97374		9,98307,98553			9,45433,98821		10,54566,01179	36	6
			73964		5994			79957			
	25	9,43742,71338		9,98307,92559			9,45434,78778		10,54565,21222	35	
			73961		5994			79956			
	26	9,43743,45299		9,98307,86565			9,45435,58734		10,54564,41266	34	
			73961		5994			79954			
	27	9,43744,19260		9,98307,80571			9,45436,38688		10,54563,61312	33	
			73959		5994			79954			
	28	9,43744,93219		9,98307,74577			9,45437,18642		10,54562,81358	32	
			73958		5994			79952			
	29	9,43745,67177		9,98307,68583			9,45437,98594		10,54562,01406	31	
			73956		5994			79950			
53	30	9,43746,41133		9,98307,62589			9,45438,78544		10,54561,21456	30	6
			73955		5995			79950			
	31	9,43747,15088		9,98307,56594			9,45439,58494		10,54560,41506	29	
			73953		5994			79948			
	32	9,43747,89041		9,98307,50600			9,45440,38442		10,54559,61558	28	
			73953		5995			79947			
	33	9,43748,62994		9,98307,44605			9,45441,18389		10,54558,81611	27	
			73951		5995			79945			
	34	9,43749,36945		9,98307,38610			9,45441,98334		10,54558,01666	26	
			73949		5995			79945			
	35	9,43750,10894		9,98307,32615			9,45442,78279		10,54557,21721	25	
			73948		5995			79943			
53	36	9,43750,84842		9,98307,26620			9,45443,58222		10,54556,41778	24	6
			73947		5995			79942			
	37	9,43751,58789		9,98307,20625			9,45444,38164		10,54555,61836	23	
			73945		5995			79941			
	38	9,43752,32734		9,98307,14630			9,45445,18105		10,54554,81895	22	
			73944		5996			79939			
	39	9,43753,06678		9,98307,08634			9,45445,98044		10,54554,01956	21	
			73943		5995			79938			
	40	9,43753,80621		9,98307,02639			9,45446,77982		10,54553,22018	20	
			73942		5996			79937			
	41	9,43754,54563		9,98306,96643			9,45447,57919		10,54552,42081	19	
			73940		5995			79936			
53	42	9,43755,28503		9,98306,90648			9,45448,37855		10,54551,62145	18	6
			73938		5996			79934			
	43	9,43756,02441		9,98306,84652			9,45449,17789		10,54550,82211	17	
			73937		5996			79933			
	44	9,43756,76378		9,98306,78656			9,45449,97722		10,54550,02278	16	
			73936		5996			79932			
	45	9,43757,50314		9,98306,72660			9,45450,77654		10,54549,22346	15	
			73935		5996			79931			
	46	9,43758,24249		9,98306,66664			9,45451,57585		10,54548,42415	14	
			73933		5996			79930			
	47	9,43758,98182		9,98306,60668			9,45452,37515		10,54547,62485	13	
			73932		5997			79928			
53	48	9,43759,72114		9,98306,54671			9,45453,17443		10,54546,82557	12	6
			73930		5996			79927			
	49	9,43760,46044		9,98306,48675			9,45453,97370		10,54546,02630	11	
			73929		5997			79925			
	50	9,43761,19973		9,98306,42678			9,45454,77295		10,54545,22705	10	
			73928		5996			79925			
	51	9,43761,93901		9,98306,36682			9,45455,57220		10,54544,42780	9	
			73927		5997			79923			
	52	9,43762,67828		9,98306,30685			9,45456,37143		10,54543,62857	8	
			73925		5997			79922			
	53	9,43763,41753		9,98306,24688			9,45457,17065		10,54542,82935	7	
			73923		5997			79920			
53	54	9,43764,15676		9,98306,18691			9,45457,96985		10,54542,03015	6	6
			73923		5997			79920			
	55	9,43764,89599		9,98306,12694			9,45458,76905		10,54541,23095	5	
			73921		5998			79918			
	56	9,43765,63520		9,98306,06696			9,45459,56823		10,54540,43177	4	
			73919		5997			79917			
	57	9,43766,37439		9,98306,00699			9,45460,36740		10,54539,63260	3	
			73918		5997			79916			
	58	9,43767,11357		9,98305,94702			9,45461,16656		10,54538,83344	2	
			73917		5998			79914			
	59	9,43767,85274		9,98305,88704			9,45461,96570		10,54538,03430	1	
			73916		5998			79913			
53	60	9,43768,59190		9,98305,82706			9,45462,76483		10,54537,23517	0	6
			73914		5997			79912			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,43768,59190		9,98305,82706			9,45462,76483		10,54537,23517	60	5
			73914		5997			79912			
	1	9,43769,33104		9,98305,76709	5998		9,45463,56395		10,54536,43605	59	
			73913					79911			
	2	9,43770,07017		9,98305,70711	5998		9,45464,36306		10,54535,63694	58	
			73911					79909			
	3	9,43770,80928		9,98305,64713	5998		9,45465,16215		10,54534,83785	57	
			73910					79908			
	4	9,43771,54838		9,98305,58715	5999		9,45465,96123		10,54534,03877	56	
			73909					79907			
	5	9,43772,28747		9,98305,52716	5998		9,45466,76030		10,54533,23970	55	
			73907					79906			
54	6	9,43773,02654		9,98305,46718	5998		9,45467,55936		10,54532,44064	54	5
			73906					79905			
	7	9,43773,76560		9,98305,40720	5999		9,45468,35841		10,54531,64159	53	
			73905					79903			
	8	9,43774,50465		9,98305,34721	5999		9,45469,15744		10,54530,84256	52	
			73903					79902			
	9	9,43775,24368		9,98305,28722	5998		9,45469,95646		10,54530,04354	51	
			73902					79900			
	10	9,43775,98270		9,98305,22724	5999		9,45470,75546		10,54529,24454	50	
			73900					79900			
	11	9,43776,72170		9,98305,16725	5999		9,45471,55446		10,54528,44554	49	
			73900					79898			
54	12	9,43777,46070		9,98305,10726	5999		9,45472,35344		10,54527,64656	48	5
			73897		6000			79897			
	13	9,43778,19967		9,98305,04727			9,45473,15241		10,54526,84759	47	
			73897		5999			79896			
	14	9,43778,93864		9,98304,98727			9,45473,95137		10,54526,04863	46	
			73895		5999			79894			
	15	9,43779,67759		9,98304,92728			9,45474,75031		10,54525,24969	45	
			73894		6000			79893			
	16	9,43780,41653		9,98304,86729			9,45475,54924		10,54524,45076	44	
			73892		6000			79892			
	17	9,43781,15545		9,98304,80729			9,45476,34816		10,54523,65184	43	
			73891		5999			79891			
54	18	9,43781,89436		9,98304,74729			9,45477,14707		10,54522,85293	42	5
			73890		6000			79889			
	19	9,43782,63326		9,98304,68730			9,45477,94596		10,54522,05404	41	
			73888		6000			79888			
	20	9,43783,37214		9,98304,62730			9,45478,74484		10,54521,25516	40	
			73887		6000			79887			
	21	9,43784,11101		9,98304,56730			9,45479,54371		10,54520,45629	39	
			73886		6001			79886			
	22	9,43784,84987		9,98304,50730			9,45480,34257		10,54519,65743	38	
			73884		6000			79884			
	23	9,43785,58871		9,98304,44729			9,45481,14141		10,54518,85859	37	
			73883		6000			79884			
54	24	9,43786,32754		9,98304,38729			9,45481,94025		10,54518,05975	36	5
			73881		6001			79882			
	25	9,43787,06635		9,98304,32729			9,45482,73907		10,54517,26093	35	
			73880		6000			79880			
	26	9,43787,80515		9,98304,26728			9,45483,53787		10,54516,46213	34	
			73879		6001			79880			
	27	9,43788,54394		9,98304,20728			9,45484,33667		10,54515,66333	33	
			73878		6001			79878			
	28	9,43789,28272		9,98304,14727			9,45485,13545		10,54514,86455	32	
			73876		6001			79877			
	29	9,43790,02148		9,98304,08726			9,45485,93422		10,54514,06578	31	
			73875		6001			79876			
54	30	9,43790,76023		9,98304,02725			9,45486,73298		10,54513,26702	30	5
			73873		6001			79874			
	31	9,43791,49896		9,98303,96724			9,45487,53172		10,54512,46828	29	
			73872		6002			79873			
	32	9,43792,23768		9,98303,90723			9,45488,33045		10,54511,66955	28	
			73871		6001			79872			
	33	9,43792,97639		9,98303,84721			9,45489,12917		10,54510,87083	27	
			73869		6002			79871			
	34	9,43793,71508		9,98303,78720			9,45489,92788		10,54510,07212	26	
			73868		6001			79869			
	35	9,43794,45376		9,98303,72718			9,45490,72657		10,54509,27343	25	
			73866		6002			79869			
54	36	9,43795,19242		9,98303,66717			9,45491,52526		10,54508,47474	24	5
			73865		6002			79867			
	37	9,43795,93107		9,98303,60715			9,45492,32393		10,54507,67607	23	
			73864		6002			79865			
	38	9,43796,66971		9,98303,54713			9,45493,12258		10,54506,87742	22	
			73863		6002			79865			
	39	9,43797,40834		9,98303,48711			9,45493,92123		10,54506,07877	21	
			73861		6002			79863			
	40	9,43798,14695		9,98303,42709			9,45494,71986		10,54505,28014	20	
			73860		6003			79862			
	41	9,43798,88555		9,98303,36707			9,45495,51848		10,54504,48152	19	
			73858		6002			79861			
54	42	9,43799,62413		9,98303,30704			9,45496,31709		10,54503,68291	18	5
			73857		6002			79859			
	43	9,43800,36270		9,98303,24702			9,45497,11568		10,54502,88432	17	
			73856		6003			79858			
	44	9,43801,10126		9,98303,18700			9,45497,91426		10,54502,08574	16	
			73854		6003			79857			
	45	9,43801,83980		9,98303,12697			9,45498,71283		10,54501,28717	15	
			73853		6003			79856			
	46	9,43802,57833		9,98303,06694			9,45499,51139		10,54500,48861	14	
			73852		6003			79855			
	47	9,43803,31685		9,98303,00691			9,45500,30994		10,54499,69006	13	
			73850		6003			79853			
54	48	9,43804,05535		9,98302,94688			9,45501,10847		10,54498,89153	12	5
			73849		6003			79852			
	49	9,43804,79384		9,98302,88685			9,45501,90699		10,54498,09301	11	
			73848		6003			79851			
	50	9,43805,53232		9,98302,82682			9,45502,70550		10,54497,29450	10	
			73846		6003			79849			
	51	9,43806,27078		9,98302,76679			9,45503,50399		10,54496,49601	9	
			73845		6004			79848			
	52	9,43807,00923		9,98302,70675			9,45504,30247		10,54495,69753	8	
			73843		6003			79847			
	53	9,43807,74766		9,98302,64672			9,45505,10094		10,54494,89906	7	
			73842		6004			79846			
54	54	9,43808,48608		9,98302,58668			9,45505,89940		10,54494,10060	6	5
			73841		6004			79845			
	55	9,43809,22449		9,98302,52664			9,45506,69785		10,54493,30215	5	
			73839		6003			79843			
	56	9,43809,96288		9,98302,46661			9,45507,49628		10,54492,50372	4	
			73838		6004			79842			
	57	9,43810,70126		9,98302,40657			9,45508,29470		10,54491,70530	3	
			73837		6004			79841			
	58	9,43811,43963		9,98302,34653			9,45509,09311		10,54490,90689	2	
			73836		6005			79839			
	59	9,43812,17799		9,98302,28648			9,45509,89150		10,54490,10850	1	
			73833		6004			79838			
54	60	9,43812,91632		9,98302,22644			9,45510,68988		10,54489,31012	0	5
			73833		6004			79838			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,43812,91632		9,98302,22644			9,45510,68988		10,54489,31012	60	4
			73833		6004			79838			
	1	9,43813,65465		9,98302,16640			9,45511,48826		10,54488,51174	59	
			73831		6005			79835			
	2	9,43814,39296		9,98302,10635			9,45512,28661		10,54487,71339	58	
			73830		6005			79835			
	3	9,43815,13126		9,98302,04630			9,45513,08496		10,54486,91504	57	
			73829		6004			79833			
	4	9,43815,86955		9,98301,98626			9,45513,88329		10,54486,11671	56	
			73827		6005			79832			
	5	9,43816,60782		9,98301,92621			9,45514,68161		10,54485,31839	55	
			73826		6005			79831			
55	6	9,43817,34608		9,98301,86616			9,45515,47992		10,54484,52008	54	4
			73824		6005			79829			
	7	9,43818,08432		9,98301,80611			9,45516,27821		10,54483,72179	53	
			73823		6005			79829			
	8	9,43818,82255		9,98301,74606			9,45517,07650		10,54482,92350	52	
			73822		6006			79827			
	9	9,43819,56077		9,98301,68600			9,45517,87477		10,54482,12523	51	
			73821		6005			79826			
	10	9,43820,29898		9,98301,62595			9,45518,67303		10,54481,32697	50	
			73819		6006			79824			
	11	9,43821,03717		9,98301,56589			9,45519,47127		10,54480,52873	49	
			73817		6005			79824			
55	12	9,43821,77534		9,98301,50584			9,45520,26951		10,54479,73049	48	4
			73817		6006			79822			
	13	9,43822,51351		9,98301,44578			9,45521,06773		10,54478,93227	47	
			73815		6006			79820			
	14	9,43823,25166		9,98301,38572			9,45521,86593		10,54478,13407	46	
			73813		6006			79820			
	15	9,43823,98979		9,98301,32566			9,45522,66413		10,54477,33587	45	
			73813		6006			79818			
	16	9,43824,72792		9,98301,26560			9,45523,46231		10,54476,53769	44	
			73811		6006			79817			
	17	9,43825,46603		9,98301,20554			9,45524,26048		10,54475,73952	43	
			73809		6006			79816			
55	18	9,43826,20412		9,98301,14548			9,45525,05864		10,54474,94136	42	4
			73808		6007			79815			
	19	9,43826,94220		9,98301,08541			9,45525,85679		10,54474,14321	41	
			73807		6006			79813			
	20	9,43827,68027		9,98301,02535			9,45526,65492		10,54473,34508	40	
			73806		6007			79812			
	21	9,43828,41833		9,98300,96528			9,45527,45304		10,54472,54696	39	
			73804		6006			79811			
	22	9,43829,15637		9,98300,90522			9,45528,25115		10,54471,74885	38	
			73802		6007			79810			
	23	9,43829,89439		9,98300,84515			9,45529,04925		10,54470,95075	37	
			73802		6007			79808			
55	24	9,43830,63241		9,98300,78508			9,45529,84733		10,54470,15267	36	4
			73800		6007			79807			
	25	9,43831,37041		9,98300,72501			9,45530,64540		10,54469,35460	35	
			73799		6007			79806			
	26	9,43832,10840		9,98300,66494			9,45531,44346		10,54468,55654	34	
			73797		6008			79805			
	27	9,43832,84637		9,98300,60486			9,45532,24151		10,54467,75849	33	
			73796		6007			79803			
	28	9,43833,58433		9,98300,54479			9,45533,03954		10,54466,96046	32	
			73795		6008			79802			
	29	9,43834,32228		9,98300,48471			9,45533,83756		10,54466,16244	31	
			73793		6007			79801			
55	30	9,43835,06021		9,98300,42464			9,45534,63557		10,54465,36443	30	4
			73792		6008			79800			
	31	9,43835,79813		9,98300,36456			9,45535,43357		10,54464,56643	29	
			73790		6008			79798			
	32	9,43836,53603		9,98300,30448			9,45536,23155		10,54463,76845	28	
			73790		6008			79797			
	33	9,43837,27393		9,98300,24440			9,45537,02952		10,54462,97048	27	
			73787		6008			79796			
	34	9,43838,01180		9,98300,18432			9,45537,82748		10,54462,17252	26	
			73787		6008			79795			
	35	9,43838,74967		9,98300,12424			9,45538,62543		10,54461,37457	25	
			73785		6008			79793			
55	36	9,43839,48752		9,98300,06416			9,45539,42336		10,54460,57664	24	4
			73784		6009			79792			
	37	9,43840,22536		9,98300,00407			9,45540,22128		10,54459,77872	23	
			73782		6008			79791			
	38	9,43840,96318		9,98299,94399			9,45541,01919		10,54458,98081	22	
			73781		6009			79790			
	39	9,43841,70099		9,98299,88390			9,45541,81709		10,54458,18291	21	
			73780		6008			79788			
	40	9,43842,43879		9,98299,82382			9,45542,61497		10,54457,38503	20	
			73779		6009			79788			
	41	9,43843,17658		9,98299,76373			9,45543,41285		10,54456,58715	19	
			73777		6009			79786			
55	42	9,43843,91435		9,98299,70364			9,45544,21071		10,54455,78929	18	4
			73775		6009			79784			
	43	9,43844,65210		9,98299,64355			9,45545,00855		10,54454,99145	17	
			73774		6009			79784			
	44	9,43845,38984		9,98299,58346			9,45545,80639		10,54454,19361	16	
			73773		6010			79782			
	45	9,43846,12757		9,98299,52336			9,45546,60421		10,54453,39579	15	
			73772		6009			79781			
	46	9,43846,86529		9,98299,46327			9,45547,40202		10,54452,59798	14	
			73770		6009			79780			
	47	9,43847,60299		9,98299,40318			9,45548,19982		10,54451,80018	13	
			73769		6010			79778			
55	48	9,43848,34068		9,98299,34308			9,45548,99760		10,54451,00240	12	4
			73768		6010			79777			
	49	9,43849,07836		9,98299,28298			9,45549,79537		10,54450,20463	11	
			73766		6010			79776			
	50	9,43849,81602		9,98299,22288			9,45550,59313		10,54449,40687	10	
			73765		6009			79775			
	51	9,43850,55367		9,98299,16279			9,45551,39088		10,54448,60912	9	
			73763		6010			79774			
	52	9,43851,29130		9,98299,10269			9,45552,18862		10,54447,81138	8	
			73762		6011			79772			
	53	9,43852,02892		9,98299,04258			9,45552,98634		10,54447,01366	7	
			73761		6010			79771			
55	54	9,43852,76653		9,98298,98248			9,45553,78405		10,54446,21595	6	4
			73759		6010			79770			
	55	9,43853,50412		9,98298,92238			9,45554,58175		10,54445,41825	5	
			73758		6011			79768			
	56	9,43854,24170		9,98298,86227			9,45555,37943		10,54444,62057	4	
			73757		6010			79767			
	57	9,43854,97927		9,98298,80217			9,45556,17710		10,54443,82290	3	
			73755		6011			79766			
	58	9,43855,71682		9,98298,74206			9,45556,97476		10,54443,02524	2	
			73754		6011			79765			
	59	9,43856,45436		9,98298,68195			9,45557,77241		10,54442,22759	1	
			73753		6011			79764			
55	60	9,43857,19189		9,98298,62184			9,45558,57005		10,54441,42995	0	4
			73751		6011			79762			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,43857,19189		9,98298,62184			9,45558,57005		10,54441,42995	60	3
			73751		6011			79762			
	1	9,43857,92940		9,98298,56173			9,45559,36767		10,54440,63233	59	
			73750		6011			79761			
	2	9,43858,66690		9,98298,50162			9,45560,16528		10,54439,83472	58	
			73749		6011			79760			
	3	9,43859,40439		9,98298,44151			9,45560,96288		10,54439,03712	57	
			73747		6012			79758			
	4	9,43860,14186		9,98298,38139			9,45561,76046		10,54438,23954	56	
			73746		6011			79758			
	5	9,43860,87932		9,98298,32128			9,45562,55804		10,54437,44196	55	
			73744		6012			79756			
56	6	9,43861,61676		9,98298,26116			9,45563,35560		10,54436,64440	54	3
			73743		6011			79755			
	7	9,43862,35419		9,98298,20105			9,45564,15315		10,54435,84685	53	
			73742		6012			79753			
	8	9,43863,09161		9,98298,14093			9,45564,95068		10,54435,04932	52	
			73741		6012			79753			
	9	9,43863,82902		9,98298,08081			9,45565,74821		10,54434,25179	51	
			73739		6012			79751			
	10	9,43864,56641		9,98298,02069			9,45566,54572		10,54433,45428	50	
			73737		6012			79750			
	11	9,43865,30378		9,98297,96057			9,45567,34322		10,54432,65678	49	
			73737		6012			79748			
56	12	9,43866,04115		9,98297,90045			9,45568,14070		10,54431,85930	48	3
			73735		6013			79748			
	13	9,43866,77850		9,98297,84032			9,45568,93818		10,54431,06182	47	
			73734		6012			79746			
	14	9,43867,51584		9,98297,78020			9,45569,73564		10,54430,26436	46	
			73732		6013			79745			
	15	9,43868,25316		9,98297,72007			9,45570,53309		10,54429,46691	45	
			73731		6012			79743			
	16	9,43868,99047		9,98297,65995			9,45571,33052		10,54428,66948	44	
			73729		6013			79743			
	17	9,43869,72776		9,98297,59982			9,45572,12795		10,54427,87205	43	
			73729		6013			79741			
56	18	9,43870,46505		9,98297,53969			9,45572,92536		10,54427,07464	42	3
			73727		6013			79740			
	19	9,43871,20232		9,98297,47956			9,45573,72276		10,54426,27724	41	
			73725		6013			79738			
	20	9,43871,93957		9,98297,41943			9,45574,52014		10,54425,47986	40	
			73724		6014			79738			
	21	9,43872,67681		9,98297,35929			9,45575,31752		10,54424,68248	39	
			73723		6013			79736			
	22	9,43873,41404		9,98297,29916			9,45576,11488		10,54423,88512	38	
			73722		6013			79735			
	23	9,43874,15126		9,98297,23903			9,45576,91223		10,54423,08777	37	
			73720		6014			79734			
56	24	9,43874,88846		9,98297,17889			9,45577,70957		10,54422,29043	36	3
			73718		6014			79732			
	25	9,43875,62564		9,98297,11875			9,45578,50689		10,54421,49311	35	
			73718		6013			79731			
	26	9,43876,36282		9,98297,05862			9,45579,30420		10,54420,69580	34	
			73716		6014			79730			
	27	9,43877,09998		9,98296,99848			9,45580,10150		10,54419,89850	33	
			73715		6014			79729			
	28	9,43877,83713		9,98296,93834			9,45580,89879		10,54419,10121	32	
			73713		6014			79727			
	29	9,43878,57426		9,98296,87820			9,45581,69606		10,54418,30394	31	
			73712		6015			79727			
56	30	9,43879,31138		9,98296,81805			9,45582,49333		10,54417,50667	30	3
			73711		6014			79725			
	31	9,43880,04849		9,98296,75791			9,45583,29058		10,54416,70942	29	
			73709		6014			79723			
	32	9,43880,78558		9,98296,69777			9,45584,08781		10,54415,91219	28	
			73708		6015			79723			
	33	9,43881,52266		9,98296,63762			9,45584,88504		10,54415,11496	27	
			73707		6015			79721			
	34	9,43882,25973		9,98296,57747			9,45585,68225		10,54414,31775	26	
			73705		6014			79720			
	35	9,43882,99678		9,98296,51733			9,45586,47945		10,54413,52055	25	
			73704		6015			79719			
56	36	9,43883,73382		9,98296,45718			9,45587,27664		10,54412,72336	24	3
			73702		6015			79718			
	37	9,43884,47084		9,98296,39703			9,45588,07382		10,54411,92618	23	
			73701		6015			79716			
	38	9,43885,20785		9,98296,33688			9,45588,87098		10,54411,12902	22	
			73700		6016			79715			
	39	9,43885,94485		9,98296,27672			9,45589,66813		10,54410,33187	21	
			73699		6015			79714			
	40	9,43886,68184		9,98296,21657			9,45590,46527		10,54409,53473	20	
			73697		6015			79712			
	41	9,43887,41881		9,98296,15642			9,45591,26239		10,54408,73761	19	
			73696		6016			79712			
56	42	9,43888,15577		9,98296,09626			9,45592,05951		10,54407,94049	18	3
			73694		6016			79710			
	43	9,43888,89271		9,98296,03610			9,45592,85661		10,54407,14339	17	
			73693		6015			79709			
	44	9,43889,62964		9,98295,97595			9,45593,65370		10,54406,34630	16	
			73692		6016			79707			
	45	9,43890,36656		9,98295,91579			9,45594,45077		10,54405,54923	15	
			73690		6016			79706			
	46	9,43891,10346		9,98295,85563			9,45595,24783		10,54404,75217	14	
			73689		6016			79706			
	47	9,43891,84035		9,98295,79547			9,45596,04489		10,54403,95511	13	
			73688		6017			79703			
56	48	9,43892,57723		9,98295,73530			9,45596,84192		10,54403,15808	12	3
			73686		6016			79703			
	49	9,43893,31409		9,98295,67514			9,45597,63895		10,54402,36105	11	
			73685		6016			79702			
	50	9,43894,05094		9,98295,61498			9,45598,43597		10,54401,56403	10	
			73684		6017			79700			
	51	9,43894,78778		9,98295,55481			9,45599,23297		10,54400,76703	9	
			73682		6017			79699			
	52	9,43895,52460		9,98295,49464			9,45600,02996		10,54399,97004	8	
			73681		6016			79697			
	53	9,43896,26141		9,98295,43448			9,45600,82693		10,54399,17307	7	
			73679		6017			79697			
56	54	9,43896,99820		9,98295,37431			9,45601,62390		10,54398,37610	6	3
			73679		6017			79695			
	55	9,43897,73499		9,98295,31414			9,45602,42085		10,54397,57915	5	
			73676		6017			79694			
	56	9,43898,47175		9,98295,25397			9,45603,21779		10,54396,78221	4	
			73676		6018			79692			
	57	9,43899,20851		9,98295,19379			9,45604,01471		10,54395,98529	3	
			73674		6017			79692			
	58	9,43899,94525		9,98295,13362			9,45604,81163		10,54395,18837	2	
			73673		6017			79690			
	59	9,43900,68198		9,98295,07345			9,45605,60853		10,54394,39147	1	
			73671		6018			79689			
56	60	9,43901,41869		9,98295,01327			9,45606,40542		10,54393,59458	0	3
			73670		6018			79688			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,43901,41869		9,98295,01327			9,45606,40542		10,54393,59458	60	2
			73670		6018			79688			
	1	9,43902,15539		9,98294,95309			9,45607,20230		10,54392,79770	59	
			73669		6017			79686			
	2	9,43902,89208		9,98294,89292			9,45607,99916		10,54392,00084	58	
			73667		6018			79686			
	3	9,43903,62875		9,98294,83274			9,45608,79602		10,54391,20398	57	
			73666		6018			79684			
	4	9,43904,36541		9,98294,77256			9,45609,59286		10,54390,40714	56	
			73665		6018			79682			
	5	9,43905,10206		9,98294,71238			9,45610,38968		10,54389,61032	55	
			73663		6019			79682			
57	6	9,43905,83869		9,98294,65219			9,45611,18650		10,54388,81350	54	2
			73662		6018			79680			
	7	9,43906,57531		9,98294,59201			9,45611,98330		10,54388,01670	53	
			73661		6018			79679			
	8	9,43907,31192		9,98294,53183			9,45612,78009		10,54387,21991	52	
			73659		6019			79678			
	9	9,43908,04851		9,98294,47164			9,45613,57687		10,54386,42313	51	
			73658		6018			79677			
	10	9,43908,78509		9,98294,41146			9,45614,37364		10,54385,62636	50	
			73657		6019			79675			
	11	9,43909,52166		9,98294,35127			9,45615,17039		10,54384,82961	49	
			73655		6019			79674			
57	12	9,43910,25821		9,98294,29108			9,45615,96713		10,54384,03287	48	2
			73654		6019			79673			
	13	9,43910,99475		9,98294,23089			9,45616,76386		10,54383,23614	47	
			73652		6019			79671			
	14	9,43911,73127		9,98294,17070			9,45617,56057		10,54382,43943	46	
			73651		6019			79671			
	15	9,43912,46778		9,98294,11051			9,45618,35728		10,54381,64272	45	
			73650		6020			79669			
	16	9,43913,20428		9,98294,05031			9,45619,15397		10,54380,84603	44	
			73649		6019			79668			
	17	9,43913,94077		9,98293,99012			9,45619,95065		10,54380,04935	43	
			73647		6020			79666			
57	18	9,43914,67724		9,98293,92992			9,45620,74731		10,54379,25269	42	2
			73646		6019			79666			
	19	9,43915,41370		9,98293,86973			9,45621,54397		10,54378,45603	41	
			73644		6020			79664			
	20	9,43916,15014		9,98293,80953			9,45622,34061		10,54377,65939	40	
			73643		6020			79663			
	21	9,43916,88657		9,98293,74933			9,45623,13724		10,54376,86276	39	
			73642		6020			79662			
	22	9,43917,62299		9,98293,68913			9,45623,93386		10,54376,06614	38	
			73640		6020			79660			
	23	9,43918,35939		9,98293,62893			9,45624,73046		10,54375,26954	37	
			73639		6020			79659			
57	24	9,43919,09578		9,98293,56873			9,45625,52705		10,54374,47295	36	2
			73638		6020			79658			
	25	9,43919,83216		9,98293,50853			9,45626,32363		10,54373,67637	35	
			73636		6021			79657			
	26	9,43920,56852		9,98293,44832			9,45627,12020		10,54372,87980	34	
			73635		6020			79655			
	27	9,43921,30487		9,98293,38812			9,45627,91675		10,54372,08325	33	
			73634		6021			79655			
	28	9,43922,04121		9,98293,32791			9,45628,71330		10,54371,28670	32	
			73632		6021			79653			
	29	9,43922,77753		9,98293,26770			9,45629,50983		10,54370,49017	31	
			73631		6021			79651			
57	30	9,43923,51384		9,98293,20749			9,45630,30634		10,54369,69366	30	2
			73629		6021			79651			
	31	9,43924,25013		9,98293,14728			9,45631,10285		10,54368,89715	29	
			73629		6021			79649			
	32	9,43924,98642		9,98293,08707			9,45631,89934		10,54368,10066	28	
			73626		6021			79648			
	33	9,43925,72268		9,98293,02686			9,45632,69582		10,54367,30418	27	
			73626		6021			79647			
	34	9,43926,45894		9,98292,96665			9,45633,49229		10,54366,50771	26	
			73624		6022			79646			
	35	9,43927,19518		9,98292,90643			9,45634,28875		10,54365,71125	25	
			73623		6021			79644			
57	36	9,43927,93141		9,98292,84622			9,45635,08519		10,54364,91481	24	2
			73621		6022			79643			
	37	9,43928,66762		9,98292,78600			9,45635,88162		10,54364,11838	23	
			73620		6021			79642			
	38	9,43929,40382		9,98292,72579			9,45636,67804		10,54363,32196	22	
			73619		6022			79640			
	39	9,43930,14001		9,98292,66557			9,45637,47444		10,54362,52556	21	
			73617		6022			79640			
	40	9,43930,87618		9,98292,60535			9,45638,27084		10,54361,72916	20	
			73617		6022			79638			
	41	9,43931,61235		9,98292,54513			9,45639,06722		10,54360,93278	19	
			73614		6022			79637			
57	42	9,43932,34849		9,98292,48491			9,45639,86359		10,54360,13641	18	2
			73614		6023			79635			
	43	9,43933,08463		9,98292,42468			9,45640,65994		10,54359,34006	17	
			73612		6022			79635			
	44	9,43933,82075		9,98292,36446			9,45641,45629		10,54358,54371	16	
			73610		6023			79633			
	45	9,43934,55685		9,98292,30423			9,45642,25262		10,54357,74738	15	
			73610		6022			79632			
	46	9,43935,29295		9,98292,24401			9,45643,04894		10,54356,95106	14	
			73607		6023			79631			
	47	9,43936,02902		9,98292,18378			9,45643,84525		10,54356,15475	13	
			73607		6023			79629			
57	48	9,43936,76509		9,98292,12355			9,45644,64154		10,54355,35846	12	2
			73605		6023			79628			
	49	9,43937,50114		9,98292,06332			9,45645,43782		10,54354,56218	11	
			73604		6023			79627			
	50	9,43938,23718		9,98292,00309			9,45646,23409		10,54353,76591	10	
			73603		6023			79626			
	51	9,43938,97321		9,98291,94286			9,45647,03035		10,54352,96965	9	
			73601		6023			79624			
	52	9,43939,70922		9,98291,88263			9,45647,82659		10,54352,17341	8	
			73600		6024			79624			
	53	9,43940,44522		9,98291,82239			9,45648,62283		10,54351,37717	7	
			73598		6023			79622			
57	54	9,43941,18120		9,98291,76216			9,45649,41905		10,54350,58095	6	2
			73597		6024			79620			
	55	9,43941,91717		9,98291,70192			9,45650,21525		10,54349,78475	5	
			73596		6024			79620			
	56	9,43942,65313		9,98291,64168			9,45651,01145		10,54348,98855	4	
			73595		6023			79618			
	57	9,43943,38908		9,98291,58145			9,45651,80763		10,54348,19237	3	
			73593		6024			79617			
	58	9,43944,12501		9,98291,52121			9,45652,60380		10,54347,39620	2	
			73592		6024			79616			
	59	9,43944,86093		9,98291,46097			9,45653,39996		10,54346,60004	1	
			73590		6025			79615			
57	60	9,43945,59683		9,98291,40072			9,45654,19611		10,54345,80389	0	2
			73589		6024			79613			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,43945,59683		9,98291,40072			9,45654,19611		10,54345,80389	60	1
			73589		6024			79613			
	1	9,43946,33272		9,98291,34048			9,45654,99224		10,54345,00776	59	
			73588		6024			79612			
	2	9,43947,06860		9,98291,28024			9,45655,78836		10,54344,21164	58	
			73586		6025			79611			
	3	9,43947,80446		9,98291,21999			9,45656,58447		10,54343,41553	57	
			73585		6024			79610			
	4	9,43948,54031		9,98291,15975			9,45657,38057		10,54342,61943	56	
			73584		6025			79608			
	5	9,43949,27615		9,98291,09950			9,45658,17665		10,54341,82335	55	
			73582		6025			79607			
58	6	9,43950,01197		9,98291,03925			9,45658,97272		10,54341,02728	54	1
			73581		6025			79606			
	7	9,43950,74778		9,98290,97900			9,45659,76878		10,54340,23122	53	
			73580		6025			79605			
	8	9,43951,48358		9,98290,91875			9,45660,56483		10,54339,43517	52	
			73578		6025			79603			
	9	9,43952,21936		9,98290,85850			9,45661,36086		10,54338,63914	51	
			73577		6025			79602			
	10	9,43952,95513		9,98290,79825			9,45662,15688		10,54337,84312	50	
			73575		6026			79601			
	11	9,43953,69088		9,98290,73799			9,45662,95289		10,54337,04711	49	
			73575		6025			79600			
58	12	9,43954,42663		9,98290,67774			9,45663,74889		10,54336,25111	48	1
			73573		6026			79598			
	13	9,43955,16236		9,98290,61748			9,45664,54487		10,54335,45513	47	
			73571		6026			79598			
	14	9,43955,89807		9,98290,55722			9,45665,34085		10,54334,65915	46	
			73570		6025			79596			
	15	9,43956,63377		9,98290,49697			9,45666,13681		10,54333,86319	45	
			73569		6026			79594			
	16	9,43957,36946		9,98290,43671			9,45666,93275		10,54333,06725	44	
			73568		6026			79594			
	17	9,43958,10514		9,98290,37645			9,45667,72869		10,54332,27131	43	
			73566		6027			79592			
58	18	9,43958,84080		9,98290,31618			9,45668,52461		10,54331,47539	42	1
			73564		6026			79591			
	19	9,43959,57644		9,98290,25592			9,45669,32052		10,54330,67948	41	
			73564		6026			79590			
	20	9,43960,31208		9,98290,19566			9,45670,11642		10,54329,88358	40	
			73562		6027			79589			
	21	9,43961,04770		9,98290,13539			9,45670,91231		10,54329,08769	39	
			73561		6026			79587			
	22	9,43961,78331		9,98290,07513			9,45671,70818		10,54328,29182	38	
			73559		6027			79586			
	23	9,43962,51890		9,98290,01486			9,45672,50404		10,54327,49596	37	
			73558		6027			79585			
58	24	9,43963,25448		9,98289,95459			9,45673,29989		10,54326,70011	36	1
			73557		6027			79584			
	25	9,43963,99005		9,98289,89432			9,45674,09573		10,54325,90427	35	
			73555		6027			79582			
	26	9,43964,72560		9,98289,83405			9,45674,89155		10,54325,10845	34	
			73554		6027			79581			
	27	9,43965,46114		9,98289,77378			9,45675,68736		10,54324,31264	33	
			73553		6027			79580			
	28	9,43966,19667		9,98289,71351			9,45676,48316		10,54323,51684	32	
			73551		6028			79579			
	29	9,43966,93218		9,98289,65323			9,45677,27895		10,54322,72105	31	
			73550		6027			79577			
58	30	9,43967,66768		9,98289,59296			9,45678,07472		10,54321,92528	30	1
			73549		6028			79576			
	31	9,43968,40317		9,98289,53268			9,45678,87048		10,54321,12952	29	
			73547		6027			79575			
	32	9,43969,13864		9,98289,47241			9,45679,66623		10,54320,33377	28	
			73546		6028			79574			
	33	9,43969,87410		9,98289,41213			9,45680,46197		10,54319,53803	27	
			73544		6028			79572			
	34	9,43970,60954		9,98289,35185			9,45681,25769		10,54318,74231	26	
			73544		6028			79572			
	35	9,43971,34498		9,98289,29157			9,45682,05341		10,54317,94659	25	
			73541		6028			79570			
58	36	9,43972,08039		9,98289,23129			9,45682,84911		10,54317,15089	24	1
			73541		6029			79569			
	37	9,43972,81580		9,98289,17100			9,45683,64480		10,54316,35520	23	
			73539		6028			79567			
	38	9,43973,55119		9,98289,11072			9,45684,44047		10,54315,55953	22	
			73538		6028			79566			
	39	9,43974,28657		9,98289,05044			9,45685,23613		10,54314,76387	21	
			73536		6029			79565			
	40	9,43975,02193		9,98288,99015			9,45686,03178		10,54313,96822	20	
			73536		6029			79564			
	41	9,43975,75729		9,98288,92986			9,45686,82742		10,54313,17258	19	
			73533		6028			79563			
58	42	9,43976,49262		9,98288,86958			9,45687,62305		10,54312,37695	18	1
			73533		6029			79561			
	43	9,43977,22795		9,98288,80929			9,45688,41866		10,54311,58134	17	
			73531		6029			79560			
	44	9,43977,96326		9,98288,74900			9,45689,21426		10,54310,78574	16	
			73530		6030			79559			
	45	9,43978,69856		9,98288,68870			9,45690,00985		10,54309,99015	15	
			73528		6029			79558			
	46	9,43979,43384		9,98288,62841			9,45690,80543		10,54309,19457	14	
			73527		6029			79556			
	47	9,43980,16911		9,98288,56812			9,45691,60099		10,54308,39901	13	
			73526		6030			79555			
58	48	9,43980,90437		9,98288,50782			9,45692,39654		10,54307,60346	12	1
			73524		6029			79554			
	49	9,43981,63961		9,98288,44753			9,45693,19208		10,54306,80792	11	
			73523		6030			79553			
	50	9,43982,37484		9,98288,38723			9,45693,98761		10,54306,01239	10	
			73522		6030			79552			
	51	9,43983,11006		9,98288,32693			9,45694,78313		10,54305,21687	9	
			73520		6030			79550			
	52	9,43983,84526		9,98288,26663			9,45695,57863		10,54304,42137	8	
			73519		6030			79549			
	53	9,43984,58045		9,98288,20633			9,45696,37412		10,54303,62588	7	
			73518		6030			79548			
58	54	9,43985,31563		9,98288,14603			9,45697,16960		10,54302,83040	6	1
			73516		6030			79546			
	55	9,43986,05079		9,98288,08573			9,45697,96506		10,54302,03494	5	
			73515		6030			79545			
	56	9,43986,78594		9,98288,02543			9,45698,76051		10,54301,23949	4	
			73514		6031			79544			
	57	9,43987,52108		9,98287,96512			9,45699,55595		10,54300,44405	3	
			73512		6030			79543			
	58	9,43988,25620		9,98287,90482			9,45700,35138		10,54299,64862	2	
			73511		6031			79542			
	59	9,43988,99131		9,98287,84451			9,45701,14680		10,54298,85320	1	
			73509		6031			79540			
58	60	9,43989,72640		9,98287,78420			9,45701,94220		10,54298,05780	0	1
			73508		6031			79539			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,43989,72640		9,98287,78420			9,45701,94220		10,54298,05780	60	0
			73508		6031			79539			
	1	9,43990,46148		9,98287,72389			9,45702,73759		10,54297,26241	59	
			73507		6031			79538			
	2	9,43991,19655		9,98287,66358			9,45703,53297		10,54296,46703	58	
			73506		6031			79537			
	3	9,43991,93161		9,98287,60327			9,45704,32834		10,54295,67166	57	
			73504		6031			79535			
	4	9,43992,66665		9,98287,54296			9,45705,12369		10,54294,87631	56	
			73503		6032			79534			
	5	9,43993,40168		9,98287,48264			9,45705,91903		10,54294,08097	55	
			73501		6031			79533			
59	6	9,43994,13669		9,98287,42233			9,45706,71436		10,54293,28564	54	0
			73500		6032			79532			
	7	9,43994,87169		9,98287,36201			9,45707,50968		10,54292,49032	53	
			73499		6031			79530			
	8	9,43995,60668		9,98287,30170			9,45708,30498		10,54291,69502	52	
			73498		6032			79530			
	9	9,43996,34166		9,98287,24138			9,45709,10028		10,54290,89972	51	
			73496		6032			79528			
	10	9,43997,07662		9,98287,18106			9,45709,89556		10,54290,10444	50	
			73494		6032			79526			
	11	9,43997,81156		9,98287,12074			9,45710,69082		10,54289,30918	49	
			73494		6032			79526			
59	12	9,43998,54650		9,98287,06042			9,45711,48608		10,54288,51392	48	0
			73492		6032			79524			
	13	9,43999,28142		9,98287,00010			9,45712,28132		10,54287,71868	47	
			73491		6033			79523			
	14	9,44000,01633		9,98286,93977			9,45713,07655		10,54286,92345	46	
			73489		6032			79522			
	15	9,44000,75122		9,98286,87945			9,45713,87177		10,54286,12823	45	
			73488		6033			79521			
	16	9,44001,48610		9,98286,81912			9,45714,66698		10,54285,33302	44	
			73487		6032			79519			
	17	9,44002,22097		9,98286,75880			9,45715,46217		10,54284,53783	43	
			73485		6033			79518			
59	18	9,44002,95582		9,98286,69847			9,45716,25735		10,54283,74265	42	0
			73484		6033			79517			
	19	9,44003,69066		9,98286,63814			9,45717,05252		10,54282,94748	41	
			73482		6033			79515			
	20	9,44004,42548		9,98286,57781			9,45717,84767		10,54282,15233	40	
			73482		6033			79515			
	21	9,44005,16030		9,98286,51748			9,45718,64282		10,54281,35718	39	
			73480		6033			79513			
	22	9,44005,89510		9,98286,45715			9,45719,43795		10,54280,56205	38	
			73478		6034			79512			
	23	9,44006,62988		9,98286,39681			9,45720,23307		10,54279,76693	37	
			73478		6033			79511			
59	24	9,44007,36466		9,98286,33648			9,45721,02818		10,54278,97182	36	0
			73475		6034			79509			
	25	9,44008,09941		9,98286,27614			9,45721,82327		10,54278,17673	35	
			73475		6033			79508			
	26	9,44008,83416		9,98286,21581			9,45722,61835		10,54277,38165	34	
			73473		6034			79507			
	27	9,44009,56889		9,98286,15547			9,45723,41342		10,54276,58658	33	
			73472		6034			79506			
	28	9,44010,30361		9,98286,09513			9,45724,20848		10,54275,79152	32	
			73471		6034			79505			
	29	9,44011,03832		9,98286,03479			9,45725,00353		10,54274,99647	31	
			73469		6034			79503			
59	30	9,44011,77301		9,98285,97445			9,45725,79856		10,54274,20144	30	0
			73468		6034			79502			
	31	9,44012,50769		9,98285,91411			9,45726,59358		10,54273,40642	29	
			73466		6035			79501			
	32	9,44013,24235		9,98285,85376			9,45727,38859		10,54272,61141	28	
			73465		6034			79499			
	33	9,44013,97700		9,98285,79342			9,45728,18358		10,54271,81642	27	
			73464		6035			79499			
	34	9,44014,71164		9,98285,73307			9,45728,97857		10,54271,02143	26	
			73462		6034			79497			
	35	9,44015,44626		9,98285,67273			9,45729,77354		10,54270,22646	25	
			73462		6035			79496			
59	36	9,44016,18088		9,98285,61238			9,45730,56850		10,54269,43150	24	0
			73459		6035			79494			
	37	9,44016,91547		9,98285,55203			9,45731,36344		10,54268,63656	23	
			73459		6035			79494			
	38	9,44017,65006		9,98285,49168			9,45732,15838		10,54267,84162	22	
			73457		6035			79492			
	39	9,44018,38463		9,98285,43133			9,45732,95330		10,54267,04670	21	
			73456		6035			79491			
	40	9,44019,11919		9,98285,37098			9,45733,74821		10,54266,25179	20	
			73454		6036			79490			
	41	9,44019,85373		9,98285,31062			9,45734,54311		10,54265,45689	19	
			73453		6035			79488			
59	42	9,44020,58826		9,98285,25027			9,45735,33799		10,54264,66201	18	0
			73452		6036			79487			
	43	9,44021,32278		9,98285,18991			9,45736,13286		10,54263,86714	17	
			73450		6035			79486			
	44	9,44022,05728		9,98285,12956			9,45736,92772		10,54263,07228	16	
			73449		6036			79485			
	45	9,44022,79177		9,98285,06920			9,45737,72257		10,54262,27743	15	
			73448		6036			79484			
	46	9,44023,52625		9,98285,00884			9,45738,51741		10,54261,48259	14	
			73446		6036			79482			
	47	9,44024,26071		9,98284,94848			9,45739,31223		10,54260,68777	13	
			73445		6036			79481			
59	48	9,44024,99516		9,98284,88812			9,45740,10704		10,54259,89296	12	0
			73444		6036			79480			
	49	9,44025,72960		9,98284,82776			9,45740,90184		10,54259,09816	11	
			73442		6037			79478			
	50	9,44026,46402		9,98284,76739			9,45741,69662		10,54258,30338	10	
			73441		6036			79478			
	51	9,44027,19843		9,98284,70703			9,45742,49140		10,54257,50860	9	
			73439		6036			79476			
	52	9,44027,93282		9,98284,64667			9,45743,28616		10,54256,71384	8	
			73439		6037			79475			
	53	9,44028,66721		9,98284,58630			9,45744,08091		10,54255,91909	7	
			73437		6037			79473			
59	54	9,44029,40158		9,98284,52593			9,45744,87564		10,54255,12436	6	0
			73435		6037			79473			
	55	9,44030,13593		9,98284,46556			9,45745,67037		10,54254,32963	5	
			73434		6037			79471			
	56	9,44030,87027		9,98284,40519			9,45746,46508		10,54253,53492	4	
			73433		6037			79470			
	57	9,44031,60460		9,98284,34482			9,45747,25978		10,54252,74022	3	
			73432		6037			79469			
	58	9,44032,33892		9,98284,28445			9,45748,05447		10,54251,94553	2	
			73430		6037			79467			
	59	9,44033,07322		9,98284,22408			9,45748,84914		10,54251,15086	1	
			73429		6038			79467			
59	60	9,44033,80751		9,98284,16370			9,45749,64381		10,54250,35619	0	0
			73427		6037			79465			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,44033,80751		9,98284,16370			9,45749,64381		10,54250,35619	60	59
			73427		6037			79465			
	1	9,44034,54178		9,98284,10333	6038		9,45750,43846		10,54249,56154	59	
			73427					79463			
	2	9,44035,27605		9,98284,04295	6038		9,45751,23309		10,54248,76691	58	
			73424					79463			
	3	9,44036,01029		9,98283,98257	6038		9,45752,02772		10,54247,97228	57	
			73424					79461			
	4	9,44036,74453		9,98283,92219	6038		9,45752,82233		10,54247,17767	56	
			73422					79460			
	5	9,44037,47875		9,98283,86181	6038		9,45753,61693		10,54246,38307	55	
			73421					79459			
0	6	9,44038,21296		9,98283,80143	6038		9,45754,41152		10,54245,58848	54	59
			73419					79458			
	7	9,44038,94715		9,98283,74105	6038		9,45755,20610		10,54244,79390	53	
			73418					79456			
	8	9,44039,68133		9,98283,68067	6039		9,45756,00066		10,54243,99934	52	
			73417					79456			
	9	9,44040,41550		9,98283,62028	6038		9,45756,79522		10,54243,20478	51	
			73415					79454			
	10	9,44041,14965		9,98283,55990	6039		9,45757,58976		10,54242,41024	50	
			73415					79452			
	11	9,44041,88380		9,98283,49951	6038		9,45758,38428		10,54241,61572	49	
			73412					79452			
0	12	9,44042,61792		9,98283,43913	6039		9,45759,17880		10,54240,82120	48	59
			73412					79450			
	13	9,44043,35204		9,98283,37874	6039		9,45759,97330		10,54240,02670	47	
			73410					79449			
	14	9,44044,08614		9,98283,31835	6039		9,45760,76779		10,54239,23221	46	
			73408					79448			
	15	9,44044,82022		9,98283,25796	6040		9,45761,56227		10,54238,43773	45	
			73408					79446			
	16	9,44045,55430		9,98283,19756	6039		9,45762,35673		10,54237,64327	44	
			73406					79446			
	17	9,44046,28836		9,98283,13717	6039		9,45763,15119		10,54236,84881	43	
			73404					79444			
0	18	9,44047,02240		9,98283,07678	6040		9,45763,94563		10,54236,05437	42	59
			73404					79443			
	19	9,44047,75644		9,98283,01638	6039		9,45764,74006		10,54235,25994	41	
			73402					79441			
	20	9,44048,49046		9,98282,95599	6040		9,45765,53447		10,54234,46553	40	
			73400					79441			
	21	9,44049,22446		9,98282,89559	6040		9,45766,32888		10,54233,67112	39	
			73400					79439			
	22	9,44049,95846		9,98282,83519	6040		9,45767,12327		10,54232,87673	38	
			73398					79438			
	23	9,44050,69244		9,98282,77479	6040		9,45767,91765		10,54232,08235	37	
			73396					79436			
0	24	9,44051,42640		9,98282,71439	6040		9,45768,71201		10,54231,28799	36	59
			73396					79436			
	25	9,44052,16036		9,98282,65399	6041		9,45769,50637		10,54230,49363	35	
			73393					79434			
	26	9,44052,89429		9,98282,59358	6040		9,45770,30071		10,54229,69929	34	
			73393					79433			
	27	9,44053,62822		9,98282,53318	6040		9,45771,09504		10,54228,90496	33	
			73391					79432			
	28	9,44054,36213		9,98282,47278	6041		9,45771,88936		10,54228,11064	32	
			73390					79430			
	29	9,44055,09603		9,98282,41237	6041		9,45772,68366		10,54227,31634	31	
			73389					79430			
0	30	9,44055,82992		9,98282,35196	6041		9,45773,47796		10,54226,52204	30	59
			73387					79428			
	31	9,44056,56379		9,98282,29155	6041		9,45774,27224		10,54225,72776	29	
			73386					79426			
	32	9,44057,29765		9,98282,23114	6041		9,45775,06650		10,54224,93350	28	
			73384					79426			
	33	9,44058,03149		9,98282,17073	6041		9,45775,86076		10,54224,13924	27	
			73384					79424			
	34	9,44058,76533		9,98282,11032	6041		9,45776,65500		10,54223,34500	26	
			73381					79424			
	35	9,44059,49914		9,98282,04991	6042		9,45777,44924		10,54222,55076	25	
			73381					79422			
0	36	9,44060,23295		9,98281,98949	6041		9,45778,24346		10,54221,75654	24	59
			73379					79420			
	37	9,44060,96674		9,98281,92908	6042		9,45779,03766		10,54220,96234	23	
			73378					79420			
	38	9,44061,70052		9,98281,86866	6041		9,45779,83186		10,54220,16814	22	
			73376					79418			
	39	9,44062,43428		9,98281,80825	6042		9,45780,62604		10,54219,37396	21	
			73376					79417			
	40	9,44063,16804		9,98281,74783	6042		9,45781,42021		10,54218,57979	20	
			73373					79416			
	41	9,44063,90177		9,98281,68741	6042		9,45782,21437		10,54217,78563	19	
			73373					79414			
0	42	9,44064,63550		9,98281,62699	6042		9,45783,00851		10,54216,99149	18	59
			73371					79413			
	43	9,44065,36921		9,98281,56657	6043		9,45783,80264		10,54216,19736	17	
			73370					79412			
	44	9,44066,10291		9,98281,50614	6042		9,45784,59676		10,54215,40324	16	
			73368					79411			
	45	9,44066,83659		9,98281,44572	6043		9,45785,39087		10,54214,60913	15	
			73367					79410			
	46	9,44067,57026		9,98281,38529	6042		9,45786,18497		10,54213,81503	14	
			73366					79408			
	47	9,44068,30392		9,98281,32487	6043		9,45786,97905		10,54213,02095	13	
			73364					79407			
0	48	9,44069,03756		9,98281,26444	6043		9,45787,77312		10,54212,22688	12	59
			73363					79406			
	49	9,44069,77119		9,98281,20401	6043		9,45788,56718		10,54211,43282	11	
			73362					79405			
	50	9,44070,50481		9,98281,14358	6043		9,45789,36123		10,54210,63877	10	
			73361					79403			
	51	9,44071,23842		9,98281,08315	6043		9,45790,15526		10,54209,84474	9	
			73359					79403			
	52	9,44071,97201		9,98281,02272	6043		9,45790,94929		10,54209,05071	8	
			73357					79401			
	53	9,44072,70558		9,98280,96229	6044		9,45791,74330		10,54208,25670	7	
			73357					79399			
0	54	9,44073,43915		9,98280,90185	6043		9,45792,53729		10,54207,46271	6	59
			73355					79399			
	55	9,44074,17270		9,98280,84142	6044		9,45793,33128		10,54206,66872	5	
			73353					79397			
	56	9,44074,90623		9,98280,78098	6044		9,45794,12525		10,54205,87475	4	
			73353					79396			
	57	9,44075,63976		9,98280,72054	6043		9,45794,91921		10,54205,08079	3	
			73351					79395			
	58	9,44076,37327		9,98280,66011	6044		9,45795,71316		10,54204,28684	2	
			73349					79394			
	59	9,44077,10676		9,98280,59967	6044		9,45796,50710		10,54203,49290	1	
			73349					79392			
0	60	9,44077,84025		9,98280,53923	6045		9,45797,30102		10,54202,69898	0	59
			73347					79391			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,44077,84025		9,98280,53923			9,45797,30102		10,54202,69898	60	58
			73347		6045			79391			
	1	9,44078,57372		9,98280,47878			9,45798,09493		10,54201,90507	59	
			73345		6044			79390			
	2	9,44079,30717		9,98280,41834			9,45798,88883		10,54201,11117	58	
			73345		6044			79389			
	3	9,44080,04062		9,98280,35790			9,45799,68272		10,54200,31728	57	
			73342		6045			79387			
	4	9,44080,77404		9,98280,29745			9,45800,47659		10,54199,52341	56	
			73342		6044			79386			
	5	9,44081,50746		9,98280,23701			9,45801,27045		10,54198,72955	55	
			73340		6045			79385			
1	6	9,44082,24086		9,98280,17656			9,45802,06430		10,54197,93570	54	58
			73339		6045			79384			
	7	9,44082,97425		9,98280,11611			9,45802,85814		10,54197,14186	53	
			73338		6045			79383			
	8	9,44083,70763		9,98280,05566			9,45803,65197		10,54196,34803	52	
			73336		6045			79381			
	9	9,44084,44099		9,98279,99521			9,45804,44578		10,54195,55422	51	
			73335		6045			79380			
	10	9,44085,17434		9,98279,93476			9,45805,23958		10,54194,76042	50	
			73334		6045			79379			
	11	9,44085,90768		9,98279,87431			9,45806,03337		10,54193,96663	49	
			73332		6046			79377			
1	12	9,44086,64100		9,98279,81385			9,45806,82714		10,54193,17286	48	58
			73331		6045			79377			
	13	9,44087,37431		9,98279,75340			9,45807,62091		10,54192,37909	47	
			73329		6046			79375			
	14	9,44088,10760		9,98279,69294			9,45808,41466		10,54191,58534	46	
			73328		6045			79374			
	15	9,44088,84088		9,98279,63249			9,45809,20840		10,54190,79160	45	
			73327		6046			79373			
	16	9,44089,57415		9,98279,57203			9,45810,00213		10,54189,99787	44	
			73326		6046			79371			
	17	9,44090,30741		9,98279,51157			9,45810,79584		10,54189,20416	43	
			73324		6046			79370			
1	18	9,44091,04065		9,98279,45111			9,45811,58954		10,54188,41046	42	58
			73323		6046			79369			
	19	9,44091,77388		9,98279,39065			9,45812,38323		10,54187,61677	41	
			73321		6047			79368			
	20	9,44092,50709		9,98279,33018			9,45813,17691		10,54186,82309	40	
			73321		6046			79367			
	21	9,44093,24030		9,98279,26972			9,45813,97058		10,54186,02942	39	
			73318		6046			79365			
	22	9,44093,97348		9,98279,20926			9,45814,76423		10,54185,23577	38	
			73318		6047			79364			
	23	9,44094,70666		9,98279,14879			9,45815,55787		10,54184,44213	37	
			73316		6047			79363			
1	24	9,44095,43982		9,98279,08832			9,45816,35150		10,54183,64850	36	58
			73315		6047			79361			
	25	9,44096,17297		9,98279,02785			9,45817,14511		10,54182,85489	35	
			73313		6046			79361			
	26	9,44096,90610		9,98278,96739			9,45817,93872		10,54182,06128	34	
			73312		6048			79359			
	27	9,44097,63922		9,98278,90691			9,45818,73231		10,54181,26769	33	
			73311		6047			79358			
	28	9,44098,37233		9,98278,84644			9,45819,52589		10,54180,47411	32	
			73310		6047			79357			
	29	9,44099,10543		9,98278,78597			9,45820,31946		10,54179,68054	31	
			73308		6047			79355			
1	30	9,44099,83851		9,98278,72550			9,45821,11301		10,54178,88699	30	58
			73307		6048			79354			
	31	9,44100,57158		9,98278,66502			9,45821,90655		10,54178,09345	29	
			73305		6047			79353			
	32	9,44101,30463		9,98278,60455			9,45822,70008		10,54177,29992	28	
			73304		6048			79352			
	33	9,44102,03767		9,98278,54407			9,45823,49360		10,54176,50640	27	
			73303		6048			79351			
	34	9,44102,77070		9,98278,48359			9,45824,28711		10,54175,71289	26	
			73301		6048			79349			
	35	9,44103,50371		9,98278,42311			9,45825,08060		10,54174,91940	25	
			73300		6048			79348			
1	36	9,44104,23671		9,98278,36263			9,45825,87408		10,54174,12592	24	58
			73299		6048			79347			
	37	9,44104,96970		9,98278,30215			9,45826,66755		10,54173,33245	23	
			73297		6048			79346			
	38	9,44105,70267		9,98278,24167			9,45827,46101		10,54172,53899	22	
			73296		6049			79344			
	39	9,44106,43563		9,98278,18118			9,45828,25445		10,54171,74555	21	
			73295		6048			79343			
	40	9,44107,16858		9,98278,12070			9,45829,04788		10,54170,95212	20	
			73294		6049			79342			
	41	9,44107,90152		9,98278,06021			9,45829,84130		10,54170,15870	19	
			73292		6048			79341			
1	42	9,44108,63444		9,98277,99973			9,45830,63471		10,54169,36529	18	58
			73290		6049			79339			
	43	9,44109,36734		9,98277,93924			9,45831,42810		10,54168,57190	17	
			73290		6049			79339			
	44	9,44110,10024		9,98277,87875			9,45832,22149		10,54167,77851	16	
			73288		6049			79337			
	45	9,44110,83312		9,98277,81826			9,45833,01486		10,54166,98514	15	
			73286		6049			79336			
	46	9,44111,56598		9,98277,75777			9,45833,80822		10,54166,19178	14	
			73286		6049			79334			
	47	9,44112,29884		9,98277,69728			9,45834,60156		10,54165,39844	13	
			73284		6050			79334			
1	48	9,44113,03168		9,98277,63678			9,45835,39490		10,54164,60510	12	58
			73282		6049			79332			
	49	9,44113,76450		9,98277,57629			9,45836,18822		10,54163,81178	11	
			73282		6050			79331			
	50	9,44114,49732		9,98277,51579			9,45836,98153		10,54163,01847	10	
			73280		6050			79329			
	51	9,44115,23012		9,98277,45529			9,45837,77482		10,54162,22518	9	
			73278		6049			79329			
	52	9,44115,96290		9,98277,39480			9,45838,56811		10,54161,43189	8	
			73278		6050			79327			
	53	9,44116,69568		9,98277,33430			9,45839,36138		10,54160,63862	7	
			73276		6050			79326			
1	54	9,44117,42844		9,98277,27380			9,45840,15464		10,54159,84536	6	58
			73274		6050			79325			
	55	9,44118,16118		9,98277,21330			9,45840,94789		10,54159,05211	5	
			73274		6051			79323			
	56	9,44118,89392		9,98277,15279			9,45841,74112		10,54158,25888	4	
			73272		6050			79323			
	57	9,44119,62664		9,98277,09229			9,45842,53435		10,54157,46565	3	
			73270		6050			79321			
	58	9,44120,35934		9,98277,03179			9,45843,32756		10,54156,67244	2	
			73269		6051			79319			
	59	9,44121,09203		9,98276,97128			9,45844,12075		10,54155,87925	1	
			73268		6051			79319			
1	60	9,44121,82471		9,98276,91077			9,45844,91394		10,54155,08606	0	58
			73267		6050			79317			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,44121,82471		9,98276,91077		9,45844,91394		10,54155,08606	60	57
			73267		6050		79317			
	1	9,44122,55738		9,98276,85027		9,45845,70711		10,54154,29289	59	
			73265		6051		79317			
	2	9,44123,29003		9,98276,78976		9,45846,50028		10,54153,49972	58	
			73264		6051		79315			
	3	9,44124,02267		9,98276,72925		9,45847,29343		10,54152,70657	57	
			73263		6052		79313			
	4	9,44124,75530		9,98276,66873		9,45848,08656		10,54151,91344	56	
			73261		6051		79313			
	5	9,44125,48791		9,98276,60822		9,45848,87969		10,54151,12031	55	
			73260		6051		79311			
2	6	9,44126,22051		9,98276,54771		9,45849,67280		10,54150,32720	54	57
			73259		6052		79310			
	7	9,44126,95310		9,98276,48719		9,45850,46590		10,54149,53410	53	
			73257		6051		79309			
	8	9,44127,68567		9,98276,42668		9,45851,25899		10,54148,74101	52	
			73256		6052		79307			
	9	9,44128,41823		9,98276,36616		9,45852,05206		10,54147,94794	51	
			73254		6052		79307			
	10	9,44129,15077		9,98276,30564		9,45852,84513		10,54147,15487	50	
			73253		6052		79305			
	11	9,44129,88330		9,98276,24512		9,45853,63818		10,54146,36182	49	
			73252		6052		79304			
2	12	9,44130,61582		9,98276,18460		9,45854,43122		10,54145,56878	48	57
			73251		6052		79303			
	13	9,44131,34833		9,98276,12408		9,45855,22425		10,54144,77575	47	
			73249		6052		79301			
	14	9,44132,08082		9,98276,06356		9,45856,01726		10,54143,98274	46	
			73248		6052		79300			
	15	9,44132,81330		9,98276,00304		9,45856,81026		10,54143,18974	45	
			73247		6053		79299			
	16	9,44133,54577		9,98275,94251		9,45857,60325		10,54142,39675	44	
			73245		6052		79298			
	17	9,44134,27822		9,98275,88199		9,45858,39623		10,54141,60377	43	
			73244		6053		79296			
2	18	9,44135,01066		9,98275,82146		9,45859,18919		10,54140,81081	42	57
			73242		6053		79296			
	19	9,44135,74308		9,98275,76093		9,45859,98215		10,54140,01785	41	
			73241		6053		79294			
	20	9,44136,47549		9,98275,70040		9,45860,77509		10,54139,22491	40	
			73240		6053		79293			
	21	9,44137,20789		9,98275,63987		9,45861,56802		10,54138,43198	39	
			73239		6053		79291			
	22	9,44137,94028		9,98275,57934		9,45862,36093		10,54137,63907	38	
			73237		6053		79291			
	23	9,44138,67265		9,98275,51881		9,45863,15384		10,54136,84616	37	
			73236		6053		79289			
2	24	9,44139,40501		9,98275,45828		9,45863,94673		10,54136,05327	36	57
			73234		6054		79288			
	25	9,44140,13735		9,98275,39774		9,45864,73961		10,54135,26039	35	
			73233		6053		79287			
	26	9,44140,86968		9,98275,33721		9,45865,53248		10,54134,46752	34	
			73232		6054		79285			
	27	9,44141,60200		9,98275,27667		9,45866,32533		10,54133,67467	33	
			73231		6054		79284			
	28	9,44142,33431		9,98275,21613		9,45867,11817		10,54132,88183	32	
			73229		6054		79283			
	29	9,44143,06660		9,98275,15559		9,45867,91100		10,54132,08900	31	
			73228		6054		79282			
2	30	9,44143,79888		9,98275,09505		9,45868,70382		10,54131,29618	30	57
			73226		6054		79281			
	31	9,44144,53114		9,98275,03451		9,45869,49663		10,54130,50337	29	
			73225		6054		79279			
	32	9,44145,26339		9,98274,97397		9,45870,28942		10,54129,71058	28	
			73224		6054		79278			
	33	9,44145,99563		9,98274,91343		9,45871,08220		10,54128,91780	27	
			73223		6055		79277			
	34	9,44146,72786		9,98274,85288		9,45871,87497		10,54128,12503	26	
			73221		6054		79276			
	35	9,44147,46007		9,98274,79234		9,45872,66773		10,54127,33227	25	
			73220		6055		79274			
2	36	9,44148,19227		9,98274,73179		9,45873,46047		10,54126,53953	24	57
			73218		6055		79274			
	37	9,44148,92445		9,98274,67124		9,45874,25321		10,54125,74679	23	
			73217		6055		79272			
	38	9,44149,65662		9,98274,61069		9,45875,04593		10,54124,95407	22	
			73216		6055		79270			
	39	9,44150,38878		9,98274,55014		9,45875,83863		10,54124,16137	21	
			73214		6055		79270			
	40	9,44151,12092		9,98274,48959		9,45876,63133		10,54123,36867	20	
			73213		6055		79268			
	41	9,44151,85305		9,98274,42904		9,45877,42401		10,54122,57599	19	
			73212		6055		79267			
2	42	9,44152,58517		9,98274,36849		9,45878,21668		10,54121,78332	18	57
			73211		6056		79266			
	43	9,44153,31728		9,98274,30793		9,45879,00934		10,54120,99066	17	
			73209		6055		79265			
	44	9,44154,04937		9,98274,24738		9,45879,80199		10,54120,19801	16	
			73208		6056		79263			
	45	9,44154,78145		9,98274,18682		9,45880,59462		10,54119,40538	15	
			73206		6056		79263			
	46	9,44155,51351		9,98274,12626		9,45881,38725		10,54118,61275	14	
			73205		6055		79261			
	47	9,44156,24556		9,98274,06571		9,45882,17986		10,54117,82014	13	
			73204		6056		79259			
2	48	9,44156,97760		9,98274,00515		9,45882,97245		10,54117,02755	12	57
			73202		6057		79259			
	49	9,44157,70962		9,98273,94458		9,45883,76504		10,54116,23496	11	
			73201		6056		79257			
	50	9,44158,44163		9,98273,88402		9,45884,55761		10,54115,44239	10	
			73200		6056		79256			
	51	9,44159,17363		9,98273,82346		9,45885,35017		10,54114,64983	9	
			73199		6056		79255			
	52	9,44159,90562		9,98273,76290		9,45886,14272		10,54113,85728	8	
			73197		6057		79254			
	53	9,44160,63759		9,98273,70233		9,45886,93526		10,54113,06474	7	
			73195		6057		79252			
2	54	9,44161,36954		9,98273,64176		9,45887,72778		10,54112,27222	6	57
			73195		6056		79251			
	55	9,44162,10149		9,98273,58120		9,45888,52029		10,54111,47971	5	
			73193		6057		79250			
	56	9,44162,83342		9,98273,52063		9,45889,31279		10,54110,68721	4	
			73192		6057		79249			
	57	9,44163,56534		9,98273,46006		9,45890,10528		10,54109,89472	3	
			73190		6057		79247			
	58	9,44164,29724		9,98273,39949		9,45890,89775		10,54109,10225	2	
			73189		6058		79247			
	59	9,44165,02913		9,98273,33891		9,45891,69022		10,54108,30978	1	
			73188		6057		79245			
2	60	9,44165,76101		9,98273,27834		9,45892,48267		10,54107,51733	0	57
			73186		6057		79244			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,44165,76101		9,98273,27834			9,45892,48267		10,54107,51733	60	56
			73186		6057			79244			
	1	9,44166,49287		9,98273,21777			9,45893,27511		10,54106,72489	59	
			73185		6058			79242			
	2	9,44167,22472		9,98273,15719			9,45894,06753		10,54105,93247	58	
			73184		6057			79242			
	3	9,44167,95656		9,98273,09662			9,45894,85995		10,54105,14005	57	
			73182		6058			79240			
	4	9,44168,68838		9,98273,03604			9,45895,65235		10,54104,34765	56	
			73182		6058			79239			
	5	9,44169,42020		9,98272,97546			9,45896,44474		10,54103,55526	55	
			73179		6058			79237			
3	6	9,44170,15199		9,98272,91488			9,45897,23711		10,54102,76289	54	56
			73179		6058			79237			
	7	9,44170,88378		9,98272,85430			9,45898,02948		10,54101,97052	53	
			73177		6058			79235			
	8	9,44171,61555		9,98272,79372			9,45898,82183		10,54101,17817	52	
			73175		6059			79234			
	9	9,44172,34730		9,98272,73313			9,45899,61417		10,54100,38583	51	
			73175		6058			79233			
	10	9,44173,07905		9,98272,67255			9,45900,40650		10,54099,59350	50	
			73173		6059			79231			
	11	9,44173,81078		9,98272,61196			9,45901,19881		10,54098,80119	49	
			73172		6058			79231			
3	12	9,44174,54250		9,98272,55138			9,45901,99112		10,54098,00888	48	56
			73170		6059			79229			
	13	9,44175,27420		9,98272,49079			9,45902,78341		10,54097,21659	47	
			73169		6059			79228			
	14	9,44176,00589		9,98272,43020			9,45903,57569		10,54096,42431	46	
			73168		6059			79227			
	15	9,44176,73757		9,98272,36961			9,45904,36796		10,54095,63204	45	
			73166		6059			79225			
	16	9,44177,46923		9,98272,30902			9,45905,16021		10,54094,83979	44	
			73165		6059			79224			
	17	9,44178,20088		9,98272,24843			9,45905,95245		10,54094,04755	43	
			73164		6059			79223			
3	18	9,44178,93252		9,98272,18784			9,45906,74468		10,54093,25532	42	56
			73162		6060			79222			
	19	9,44179,66414		9,98272,12724			9,45907,53690		10,54092,46310	41	
			73161		6059			79221			
	20	9,44180,39575		9,98272,06665			9,45908,32911		10,54091,67089	40	
			73160		6060			79219			
	21	9,44181,12735		9,98272,00605			9,45909,12130		10,54090,87870	39	
			73158		6060			79218			
	22	9,44181,85893		9,98271,94545			9,45909,91348		10,54090,08652	38	
			73157		6060			79217			
	23	9,44182,59050		9,98271,88485			9,45910,70565		10,54089,29435	37	
			73156		6060			79216			
3	24	9,44183,32206		9,98271,82425			9,45911,49781		10,54088,50219	36	56
			73154		6060			79214			
	25	9,44184,05360		9,98271,76365			9,45912,28995		10,54087,71005	35	
			73153		6060			79213			
	26	9,44184,78513		9,98271,70305			9,45913,08208		10,54086,91792	34	
			73152		6060			79212			
	27	9,44185,51665		9,98271,64245			9,45913,87420		10,54086,12580	33	
			73150		6061			79211			
	28	9,44186,24815		9,98271,58184			9,45914,66631		10,54085,33369	32	
			73149		6060			79210			
	29	9,44186,97964		9,98271,52124			9,45915,45841		10,54084,54159	31	
			73148		6061			79208			
3	30	9,44187,71112		9,98271,46063			9,45916,25049		10,54083,74951	30	56
			73147		6060			79207			
	31	9,44188,44259		9,98271,40003			9,45917,04256		10,54082,95744	29	
			73145		6061			79206			
	32	9,44189,17404		9,98271,33942			9,45917,83462		10,54082,16538	28	
			73143		6061			79204			
	33	9,44189,90547		9,98271,27881			9,45918,62666		10,54081,37334	27	
			73143		6061			79204			
	34	9,44190,63690		9,98271,21820			9,45919,41870		10,54080,58130	26	
			73141		6061			79202			
	35	9,44191,36831		9,98271,15759			9,45920,21072		10,54079,78928	25	
			73139		6062			79201			
3	36	9,44192,09970		9,98271,09697			9,45921,00273		10,54078,99727	24	56
			73139		6061			79200			
	37	9,44192,83109		9,98271,03636			9,45921,79473		10,54078,20527	23	
			73137		6062			79198			
	38	9,44193,56246		9,98270,97574			9,45922,58671		10,54077,41329	22	
			73135		6061			79198			
	39	9,44194,29381		9,98270,91513			9,45923,37869		10,54076,62131	21	
			73135		6062			79196			
	40	9,44195,02516		9,98270,85451			9,45924,17065		10,54075,82935	20	
			73133		6062			79195			
	41	9,44195,75649		9,98270,79389			9,45924,96260		10,54075,03740	19	
			73131		6062			79193			
3	42	9,44196,48780		9,98270,73327			9,45925,75453		10,54074,24547	18	56
			73131		6062			79193			
	43	9,44197,21911		9,98270,67265			9,45926,54646		10,54073,45354	17	
			73129		6062			79191			
	44	9,44197,95040		9,98270,61203			9,45927,33837		10,54072,66163	16	
			73128		6062			79190			
	45	9,44198,68168		9,98270,55141			9,45928,13027		10,54071,86973	15	
			73126		6063			79189			
	46	9,44199,41294		9,98270,49078			9,45928,92216		10,54071,07784	14	
			73125		6062			79187			
	47	9,44200,14419		9,98270,43016			9,45929,71403		10,54070,28597	13	
			73124		6063			79186			
3	48	9,44200,87543		9,98270,36953			9,45930,50589		10,54069,49411	12	56
			73122		6063			79186			
	49	9,44201,60665		9,98270,30890			9,45931,29775		10,54068,70225	11	
			73121		6062			79183			
	50	9,44202,33786		9,98270,24828			9,45932,08958		10,54067,91042	10	
			73120		6063			79183			
	51	9,44203,06906		9,98270,18765			9,45932,88141		10,54067,11859	9	
			73118		6063			79181			
	52	9,44203,80024		9,98270,12702			9,45933,67322		10,54066,32678	8	
			73117		6064			79181			
	53	9,44204,53141		9,98270,06638			9,45934,46503		10,54065,53497	7	
			73116		6063			79179			
3	54	9,44205,26257		9,98270,00575			9,45935,25682		10,54064,74318	6	56
			73114		6063			79177			
	55	9,44205,99371		9,98269,94512			9,45936,04859		10,54063,95141	5	
			73113		6064			79177			
	56	9,44206,72484		9,98269,88448			9,45936,84036		10,54063,15964	4	
			73112		6063			79175			
	57	9,44207,45596		9,98269,82385			9,45937,63211		10,54062,36789	3	
			73110		6064			79174			
	58	9,44208,18706		9,98269,76321			9,45938,42385		10,54061,57615	2	
			73109		6064			79173			
	59	9,44208,91815		9,98269,70257			9,45939,21558		10,54060,78442	1	
			73108		6064			79172			
3	60	9,44209,64923		9,98269,64193			9,45940,00730		10,54059,99270	0	56
			73106		6064			79170			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,44209,64923		9,98269,64193		9,45940,00730		10,54059,99270	60	55
			73106		6064		79170			
	1	9,44210,38029		9,98269,58129	6064	9,45940,79900		10,54059,20100	59	
			73105		6064		79169			
	2	9,44211,11134		9,98269,52065	6064	9,45941,59069	79168	10,54058,40931	58	
			73104		6065		79167			
	3	9,44211,84238	73102	9,98269,46001	6064	9,45942,38237		10,54057,61763	57	
	4	9,44212,57340		9,98269,39936	6065	9,45943,17404	79166	10,54056,82596	56	
			73101		6065		79164			
	5	9,44213,30441	73100	9,98269,33872	6065	9,45943,96570	79163	10,54056,03430	55	
4	6	9,44214,03541	73098	9,98269,27807	6065	9,45944,75734		10,54055,24266	54	55
	7	9,44214,76639		9,98269,21742	6065	9,45945,54897	79162	10,54054,45103	53	
			73097		6065		79161			
	8	9,44215,49736	73096	9,98269,15677	6064	9,45946,34059	79159	10,54053,65941	52	
	9	9,44216,22832	73094	9,98269,09613	6065	9,45947,13220		10,54052,86780	51	
	10	9,44216,95926		9,98269,03548	6066	9,45947,92379	79158	10,54052,07621	50	
			73093		6065		79157			
	11	9,44217,69019	73092	9,98268,97482	6065	9,45948,71537	79156	10,54051,28463	49	
4	12	9,44218,42111	73091	9,98268,91417	6065	9,45949,50694		10,54050,49306	48	55
	13	9,44219,15202		9,98268,85352	6066	9,45950,29850	79154	10,54049,70150	47	
			73089		6065		79154			
	14	9,44219,88291	73087	9,98268,79286	6066	9,45951,09004	79152	10,54048,90996	46	
	15	9,44220,61378	73087	9,98268,73221	6066	9,45951,88158		10,54048,11842	45	
	16	9,44221,34465		9,98268,67155	6066	9,45952,67310	79151	10,54047,32690	44	
			73085		6066		79149			
	17	9,44222,07550	73083	9,98268,61089	6066	9,45953,46461	79149	10,54046,53539	43	
4	18	9,44222,80633	73083	9,98268,55023	6066	9,45954,25610		10,54045,74390	42	55
	19	9,44223,53716		9,98268,48957	6066	9,45955,04759	79147	10,54044,95241	41	
			73081		6066		79146			
	20	9,44224,26797	73080	9,98268,42891	6066	9,45955,83906	79145	10,54044,16094	40	
	21	9,44224,99877	73078	9,98268,36825	6067	9,45956,63052		10,54043,36948	39	
	22	9,44225,72955		9,98268,30758	6066	9,45957,42197	79143	10,54042,57803	38	
			73077		6067		79143			
	23	9,44226,46032	73076	9,98268,24692	6067	9,45958,21340	79141	10,54041,78660	37	
4	24	9,44227,19108	73074	9,98268,18625	6067	9,45959,00483		10,54040,99517	36	55
	25	9,44227,92182		9,98268,12558	6066	9,45959,79624	79139	10,54040,20376	35	
			73073		6067		79139			
	26	9,44228,65255	73072	9,98268,06492	6067	9,45960,58763	79138	10,54039,41237	34	
	27	9,44229,38327	73070	9,98268,00425	6067	9,45961,37902		10,54038,62098	33	
	28	9,44230,11397		9,98267,94358	6067	9,45962,17040	79136	10,54037,82960	32	
			73069		6068		79135			
	29	9,44230,84466	73068	9,98267,88291	6067	9,45962,96176	79134	10,54037,03824	31	
4	30	9,44231,57534	73066	9,98267,82223	6068	9,45963,75311		10,54036,24689	30	55
	31	9,44232,30600		9,98267,76156	6068	9,45964,54445	79132	10,54035,45555	29	
			73065		6067		79131			
	32	9,44233,03665	73064	9,98267,70088	6068	9,45965,33577	79131	10,54034,66423	28	
	33	9,44233,76729	73063	9,98267,64021	6068	9,45966,12708		10,54033,87292	27	
	34	9,44234,49792		9,98267,57953	6068	9,45966,91839	79128	10,54033,08161	26	
			73061		6068		79128			
	35	9,44235,22853	73059	9,98267,51885	6068	9,45967,70967	79127	10,54032,29033	25	
4	36	9,44235,95912	73059	9,98267,45817	6068	9,45968,50095		10,54031,49905	24	55
	37	9,44236,68971		9,98267,39749	6068	9,45969,29222	79125	10,54030,70778	23	
			73057		6068		79124			
	38	9,44237,42028	73056	9,98267,33681	6068	9,45970,08347	79123	10,54029,91653	22	
	39	9,44238,15084	73054	9,98267,27613	6068	9,45970,87471		10,54029,12529	21	
	40	9,44238,88138		9,98267,21545	6069	9,45971,66594	79121	10,54028,33406	20	
			73053		6069		79120			
	41	9,44239,61191	73052	9,98267,15476	6069	9,45972,45715	79120	10,54027,54285	19	
4	42	9,44240,34243	73050	9,98267,09407	6068	9,45973,24835		10,54026,75165	18	55
	43	9,44241,07293		9,98267,03339	6069	9,45974,03955	79117	10,54025,96045	17	
			73049		6069		79117			
	44	9,44241,80342	73048	9,98266,97270	6069	9,45974,83072	79116	10,54025,16928	16	
	45	9,44242,53390	73047	9,98266,91201	6069	9,45975,62189		10,54024,37811	15	
	46	9,44243,26437		9,98266,85132	6069	9,45976,41305	79114	10,54023,58695	14	
			73045		6069		79113			
	47	9,44243,99482	73044	9,98266,79063	6069	9,45977,20419	79112	10,54022,79581	13	
4	48	9,44244,72526	73042	9,98266,72994	6070	9,45977,99532		10,54022,00468	12	55
	49	9,44245,45568		9,98266,66924	6069	9,45978,78644	79110	10,54021,21356	11	
			73041		6070		79110			
	50	9,44246,18609	73040	9,98266,60855	6069	9,45979,57754	79108	10,54020,42246	10	
	51	9,44246,91649	73038	9,98266,54785	6070	9,45980,36864		10,54019,63136	9	
	52	9,44247,64687		9,98266,48716	6070	9,45981,15972	79107	10,54018,84028	8	
			73037		6070		79105			
	53	9,44248,37724	73036	9,98266,42646	6070	9,45981,95079	79105	10,54018,04921	7	
4	54	9,44249,10760	73035	9,98266,36576	6070	9,45982,74184		10,54017,25816	6	55
	55	9,44249,83795		9,98266,30506	6070	9,45983,53289	79103	10,54016,46711	5	
			73033		6071		79102			
	56	9,44250,56828	73032	9,98266,24436	6070	9,45984,32392	79101	10,54015,67608	4	
	57	9,44251,29860	73030	9,98266,18365	6070	9,45985,11494		10,54014,88506	3	
	58	9,44252,02890		9,98266,12295	6070	9,45985,90595	79100	10,54014,09405	2	
			73029		6071		79098			
	59	9,44252,75919	73028	9,98266,06225	6071	9,45986,69695	79097	10,54013,30305	1	
4	60	9,44253,48947	73026	9,98266,00154	6071	9,45987,48793		10,54012,51207	0	55
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,44253,48947		9,98266,00154			9,45987,48793		10,54012,51207	60	54
			73026		6071			79097			
	1	9,44254,21973		9,98265,94083			9,45988,27890		10,54011,72110	59	
			73026		6070			79096			
	2	9,44254,94999		9,98265,88013			9,45989,06986		10,54010,93014	58	
			73023		6071			79095			
	3	9,44255,68022		9,98265,81942			9,45989,86081		10,54010,13919	57	
			73023		6071			79093			
	4	9,44256,41045		9,98265,75871			9,45990,65174		10,54009,34826	56	
			73021		6072			79093			
	5	9,44257,14066		9,98265,69799			9,45991,44267		10,54008,55733	55	
			73020		6071			79091			
5	6	9,44257,87086		9,98265,63728			9,45992,23358		10,54007,76642	54	54
			73018		6071			79090			
	7	9,44258,60104		9,98265,57657			9,45993,02448		10,54006,97552	53	
			73018		6072			79088			
	8	9,44259,33122		9,98265,51585			9,45993,81536		10,54006,18464	52	
			73015		6071			79088			
	9	9,44260,06137		9,98265,45514			9,45994,60624		10,54005,39376	51	
			73015		6072			79086			
	10	9,44260,79152		9,98265,39442			9,45995,39710		10,54004,60290	50	
			73013		6072			79085			
	11	9,44261,52165		9,98265,33370			9,45996,18795		10,54003,81205	49	
			73012		6072			79083			
5	12	9,44262,25177		9,98265,27298			9,45996,97878		10,54003,02122	48	54
			73010		6072			79083			
	13	9,44262,98187		9,98265,21226			9,45997,76961		10,54002,23039	47	
			73010		6072			79081			
	14	9,44263,71197		9,98265,15154			9,45998,56042		10,54001,43958	46	
			73007		6072			79080			
	15	9,44264,44204		9,98265,09082			9,45999,35122		10,54000,64878	45	
			73007		6072			79079			
	16	9,44265,17211		9,98265,03010			9,46000,14201		10,53999,85799	44	
			73005		6073			79078			
	17	9,44265,90216		9,98264,96937			9,46000,93279		10,53999,06721	43	
			73004		6072			79076			
5	18	9,44266,63220		9,98264,90865			9,46001,72355		10,53998,27645	42	54
			73003		6073			79076			
	19	9,44267,36223		9,98264,84792			9,46002,51431		10,53997,48569	41	
			73001		6073			79074			
	20	9,44268,09224		9,98264,78719			9,46003,30505		10,53996,69495	40	
			73000		6073			79072			
	21	9,44268,82224		9,98264,72646			9,46004,09577		10,53995,90423	39	
			72998		6073			79072			
	22	9,44269,55222		9,98264,66573			9,46004,88649		10,53995,11351	38	
			72998		6073			79070			
	23	9,44270,28220		9,98264,60500			9,46005,67719		10,53994,32281	37	
			72995		6073			79069			
5	24	9,44271,01215		9,98264,54427			9,46006,46788		10,53993,53212	36	54
			72995		6073			79068			
	25	9,44271,74210		9,98264,48354			9,46007,25856		10,53992,74144	35	
			72993		6074			79067			
	26	9,44272,47203		9,98264,42280			9,46008,04923		10,53991,95077	34	
			72992		6073			79066			
	27	9,44273,20195		9,98264,36207			9,46008,83989		10,53991,16011	33	
			72991		6074			79064			
	28	9,44273,93186		9,98264,30133			9,46009,63053		10,53990,36947	32	
			72989		6074			79063			
	29	9,44274,66175		9,98264,24059			9,46010,42116		10,53989,57884	31	
			72988		6074			79062			
5	30	9,44275,39163		9,98264,17985			9,46011,21178		10,53988,78822	30	54
			72986		6074			79060			
	31	9,44276,12149		9,98264,11911			9,46012,00238		10,53987,99762	29	
			72986		6074			79060			
	32	9,44276,85135		9,98264,05837			9,46012,79298		10,53987,20702	28	
			72984		6074			79058			
	33	9,44277,58119		9,98263,99763			9,46013,58356		10,53986,41644	27	
			72982		6074			79057			
	34	9,44278,31101		9,98263,93689			9,46014,37413		10,53985,62587	26	
			72982		6075			79056			
	35	9,44279,04083		9,98263,87614			9,46015,16469		10,53984,83531	25	
			72980		6074			79054			
5	36	9,44279,77063		9,98263,81540			9,46015,95523		10,53984,04477	24	54
			72978		6075			79053			
	37	9,44280,50041		9,98263,75465			9,46016,74576		10,53983,25424	23	
			72977		6075			79052			
	38	9,44281,23018		9,98263,69390			9,46017,53628		10,53982,46372	22	
			72976		6075			79051			
	39	9,44281,95994		9,98263,63315			9,46018,32679		10,53981,67321	21	
			72975		6075			79050			
	40	9,44282,68969		9,98263,57240			9,46019,11729		10,53980,88271	20	
			72973		6075			79048			
	41	9,44283,41942		9,98263,51165			9,46019,90777		10,53980,09223	19	
			72972		6075			79048			
5	42	9,44284,14914		9,98263,45090			9,46020,69825		10,53979,30175	18	54
			72971		6075			79046			
	43	9,44284,87885		9,98263,39015			9,46021,48871		10,53978,51129	17	
			72969		6076			79044			
	44	9,44285,60854		9,98263,32939			9,46022,27915		10,53977,72085	16	
			72968		6075			79044			
	45	9,44286,33822		9,98263,26864			9,46023,06959		10,53976,93041	15	
			72967		6076			79042			
	46	9,44287,06789		9,98263,20788			9,46023,86001		10,53976,13999	14	
			72965		6076			79041			
	47	9,44287,79754		9,98263,14712			9,46024,65042		10,53975,34958	13	
			72964		6076			79040			
5	48	9,44288,52718		9,98263,08636			9,46025,44082		10,53974,55918	12	54
			72963		6076			79039			
	49	9,44289,25681		9,98263,02560			9,46026,23121		10,53973,76879	11	
			72961		6076			79037			
	50	9,44289,98642		9,98262,96484			9,46027,02158		10,53972,97842	10	
			72960		6076			79037			
	51	9,44290,71602		9,98262,90408			9,46027,81195		10,53972,18805	9	
			72959		6076			79035			
	52	9,44291,44561		9,98262,84332			9,46028,60230		10,53971,39770	8	
			72958		6077			79033			
	53	9,44292,17519		9,98262,78255			9,46029,39263		10,53970,60737	7	
			72956		6076			79033			
5	54	9,44292,90475		9,98262,72179			9,46030,18296		10,53969,81704	6	54
			72954		6077			79031			
	55	9,44293,63429		9,98262,66102			9,46030,97327		10,53969,02673	5	
			72954		6077			79031			
	56	9,44294,36383		9,98262,60025			9,46031,76358		10,53968,23642	4	
			72952		6077			79029			
	57	9,44295,09335		9,98262,53948			9,46032,55387		10,53967,44613	3	
			72950		6077			79027			
	58	9,44295,82285		9,98262,47871			9,46033,34414		10,53966,65586	2	
			72950		6077			79027			
	59	9,44296,55235		9,98262,41794			9,46034,13441		10,53965,86559	1	
			72948		6077			79025			
5	60	9,44297,28183		9,98262,35717			9,46034,92466		10,53965,07534	0	54
			72947		6077			79024			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,44297,28183		9,98262,35717		9,46034,92466		10,53965,07534	60	53
			72947		6077		79024			
	1	9,44298,01130		9,98262,29640		9,46035,71490		10,53964,28510	59	
			72945		6078		79023			
	2	9,44298,74075		9,98262,23562		9,46036,50513		10,53963,49487	58	
			72944		6077		79022			
	3	9,44299,47019		9,98262,17485		9,46037,29535		10,53962,70465	57	
			72943		6078		79020			
	4	9,44300,19962		9,98262,11407		9,46038,08555		10,53961,91445	56	
			72941		6078		79019			
	5	9,44300,92903		9,98262,05329		9,46038,87574		10,53961,12426	55	
			72941		6078		79018			
6	6	9,44301,65844		9,98261,99251		9,46039,66592		10,53960,33408	54	53
			72938		6078		79017			
	7	9,44302,38782		9,98261,93173		9,46040,45609		10,53959,54391	53	
			72938		6078		79016			
	8	9,44303,11720		9,98261,87095		9,46041,24625		10,53958,75375	52	
			72936		6078		79014			
	9	9,44303,84656		9,98261,81017		9,46042,03639		10,53957,96361	51	
			72935		6078		79013			
	10	9,44304,57591		9,98261,74939		9,46042,82652		10,53957,17348	50	
			72933		6079		79012			
	11	9,44305,30524		9,98261,68860		9,46043,61664		10,53956,38336	49	
			72932		6078		79011			
6	12	9,44306,03456		9,98261,62782		9,46044,40675		10,53955,59325	48	53
			72931		6079		79009			
	13	9,44306,76387		9,98261,56703		9,46045,19684		10,53954,80316	47	
			72930		6079		79008			
	14	9,44307,49317		9,98261,50624		9,46045,98692		10,53954,01308	46	
			72928		6079		79008			
	15	9,44308,22245		9,98261,44545		9,46046,77700		10,53953,22300	45	
			72927		6079		79005			
	16	9,44308,95172		9,98261,38466		9,46047,56705		10,53952,43295	44	
			72925		6079		79005			
	17	9,44309,68097		9,98261,32387		9,46048,35710		10,53951,64290	43	
			72925		6079		79003			
6	18	9,44310,41022		9,98261,26308		9,46049,14713		10,53950,85287	42	53
			72922		6079		79003			
	19	9,44311,13944		9,98261,20229		9,46049,93716		10,53950,06284	41	
			72922		6080		79001			
	20	9,44311,86866		9,98261,14149		9,46050,72717		10,53949,27283	40	
			72920		6079		78999			
	21	9,44312,59786		9,98261,08070		9,46051,51716		10,53948,48284	39	
			72919		6080		78999			
	22	9,44313,32705		9,98261,01990		9,46052,30715		10,53947,69285	38	
			72918		6080		78997			
	23	9,44314,05623		9,98260,95910		9,46053,09712		10,53946,90288	37	
			72916		6079		78996			
6	24	9,44314,78539		9,98260,89831		9,46053,88708		10,53946,11292	36	53
			72915		6080		78995			
	25	9,44315,51454		9,98260,83751		9,46054,67703		10,53945,32297	35	
			72913		6080		78994			
	26	9,44316,24367		9,98260,77671		9,46055,46697		10,53944,53303	34	
			72913		6081		78992			
	27	9,44316,97280		9,98260,71590		9,46056,25689		10,53943,74311	33	
			72911		6080		78992			
	28	9,44317,70191		9,98260,65510		9,46057,04681		10,53942,95319	32	
			72909		6080		78990			
	29	9,44318,43100		9,98260,59430		9,46057,83671		10,53942,16329	31	
			72908		6081		78988			
6	30	9,44319,16008		9,98260,53349		9,46058,62659		10,53941,37341	30	53
			72907		6081		78988			
	31	9,44319,88915		9,98260,47268		9,46059,41647		10,53940,58353	29	
			72906		6080		78986			
	32	9,44320,61821		9,98260,41188		9,46060,20633		10,53939,79367	28	
			72904		6081		78985			
	33	9,44321,34725		9,98260,35107		9,46060,99618		10,53939,00382	27	
			72903		6081		78984			
	34	9,44322,07628		9,98260,29026		9,46061,78602		10,53938,21398	26	
			72902		6081		78983			
	35	9,44322,80530		9,98260,22945		9,46062,57585		10,53937,42415	25	
			72900		6081		78982			
6	36	9,44323,53430		9,98260,16864		9,46063,36567		10,53936,63433	24	53
			72899		6082		78980			
	37	9,44324,26329		9,98260,10782		9,46064,15547		10,53935,84453	23	
			72898		6081		78979			
	38	9,44324,99227		9,98260,04701		9,46064,94526		10,53935,05474	22	
			72896		6082		78978			
	39	9,44325,72123		9,98259,98619		9,46065,73504		10,53934,26496	21	
			72895		6081		78977			
	40	9,44326,45018		9,98259,92538		9,46066,52481		10,53933,47519	20	
			72894		6082		78975			
	41	9,44327,17912		9,98259,86456		9,46067,31456		10,53932,68544	19	
			72892		6082		78974			
6	42	9,44327,90804		9,98259,80374		9,46068,10430		10,53931,89570	18	53
			72891		6082		78973			
	43	9,44328,63695		9,98259,74292		9,46068,89403		10,53931,10597	17	
			72890		6082		78972			
	44	9,44329,36585		9,98259,68210		9,46069,68375		10,53930,31625	16	
			72889		6082		78971			
	45	9,44330,09474		9,98259,62128		9,46070,47346		10,53929,52654	15	
			72887		6082		78969			
	46	9,44330,82361		9,98259,56046		9,46071,26315		10,53928,73685	14	
			72885		6083		78968			
	47	9,44331,55246		9,98259,49963		9,46072,05283		10,53927,94717	13	
			72885		6082		78967			
6	48	9,44332,28131		9,98259,43881		9,46072,84250		10,53927,15750	12	53
			72883		6083		78966			
	49	9,44333,01014		9,98259,37798		9,46073,63216		10,53926,36784	11	
			72882		6083		78964			
	50	9,44333,73896		9,98259,31715		9,46074,42180		10,53925,57820	10	
			72880		6083		78964			
	51	9,44334,46776		9,98259,25632		9,46075,21144		10,53924,78856	9	
			72879		6083		78962			
	52	9,44335,19655		9,98259,19549		9,46076,00106		10,53923,99894	8	
			72878		6083		78961			
	53	9,44335,92533		9,98259,13466		9,46076,79067		10,53923,20933	7	
			72877		6083		78959			
6	54	9,44336,65410		9,98259,07383		9,46077,58026		10,53922,41974	6	53
			72875		6083		78959			
	55	9,44337,38285		9,98259,01300		9,46078,36985		10,53921,63015	5	
			72873		6084		78957			
	56	9,44338,11158		9,98258,95216		9,46079,15942		10,53920,84058	4	
			72873		6083		78956			
	57	9,44338,84031		9,98258,89133		9,46079,94898		10,53920,05102	3	
			72871		6084		78955			
	58	9,44339,56902		9,98258,83049		9,46080,73853		10,53919,26147	2	
			72870		6083		78953			
	59	9,44340,29772		9,98258,76966		9,46081,52806		10,53918,47194	1	
			72868		6084		78953			
6	60	9,44341,02640		9,98258,70882		9,46082,31759		10,53917,68241	0	53
			72868		6084		78951			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,44341,02640		9,98258,70882			9,46082,31759		10,53917,68241	60	52
			72868		6084			78951			
	1	9,44341,75508		9,98258,64798	6084		9,46083,10710		10,53916,89290	59	
			72866		6084			78950			
	2	9,44342,48374		9,98258,58714	6084		9,46083,89660	78949	10,53916,10340	58	
			72864								
	3	9,44343,21238		9,98258,52630	6085		9,46084,68609	78947	10,53915,31391	57	
			72863								
	4	9,44343,94101		9,98258,46545	6084		9,46085,47556	78946	10,53914,52444	56	
			72862								
	5	9,44344,66963		9,98258,40461	6085		9,46086,26502	78945	10,53913,73498	55	
			72861								
7	6	9,44345,39824		9,98258,34376	6084		9,46087,05447	78944	10,53912,94553	54	52
			72859								
	7	9,44346,12683		9,98258,28292	6085		9,46087,84391	78943	10,53912,15609	53	
			72858								
	8	9,44346,85541		9,98258,22207	6085		9,46088,63334	78941	10,53911,36666	52	
			72857								
	9	9,44347,58398		9,98258,16122	6085		9,46089,42275	78941	10,53910,57725	51	
			72855								
	10	9,44348,31253		9,98258,10037	6085		9,46090,21216	78939	10,53909,78784	50	
			72854								
	11	9,44349,04107		9,98258,03952	6085		9,46091,00155	78937	10,53908,99845	49	
			72852								
7	12	9,44349,76959		9,98257,97867	6085		9,46091,79092	78937	10,53908,20908	48	52
			72852								
	13	9,44350,49811		9,98257,91782	6086		9,46092,58029	78935	10,53907,41971	47	
			72850								
	14	9,44351,22661		9,98257,85696	6085		9,46093,36964	78935	10,53906,63036	46	
			72848								
	15	9,44351,95509		9,98257,79611	6086		9,46094,15899	78933	10,53905,84101	45	
			72848								
	16	9,44352,68357		9,98257,73525	6086		9,46094,94832	78931	10,53905,05168	44	
			72846								
	17	9,44353,41203		9,98257,67439	6085		9,46095,73763	78931	10,53904,26237	43	
			72844								
7	18	9,44354,14047		9,98257,61354	6086		9,46096,52694	78929	10,53903,47306	42	52
			72844								
	19	9,44354,86891		9,98257,55268	6086		9,46097,31623	78928	10,53902,68377	41	
			72842								
	20	9,44355,59733		9,98257,49182	6087		9,46098,10551	78927	10,53901,89449	40	
			72840								
	21	9,44356,32573		9,98257,43095	6086		9,46098,89478	78926	10,53901,10522	39	
			72840								
	22	9,44357,05413		9,98257,37009	6086		9,46099,68404	78924	10,53900,31596	38	
			72838								
	23	9,44357,78251		9,98257,30923	6087		9,46100,47328	78923	10,53899,52672	37	
			72837								
7	24	9,44358,51088		9,98257,24836	6086		9,46101,26251	78923	10,53898,73749	36	52
			72835								
	25	9,44359,23923		9,98257,18750	6087		9,46102,05174	78920	10,53897,94826	35	
			72834								
	26	9,44359,96757		9,98257,12663	6087		9,46102,84094	78920	10,53897,15906	34	
			72833								
	27	9,44360,69590		9,98257,06576	6087		9,46103,63014	78918	10,53896,36986	33	
			72831								
	28	9,44361,42421		9,98257,00489	6087		9,46104,41932	78917	10,53895,58068	32	
			72831								
	29	9,44362,15252		9,98256,94402	6087		9,46105,20849	78916	10,53894,79151	31	
			72828								
7	30	9,44362,88080		9,98256,88315	6087		9,46105,99765	78915	10,53894,00235	30	52
			72828								
	31	9,44363,60908		9,98256,82228	6088		9,46106,78680	78914	10,53893,21320	29	
			72826								
	32	9,44364,33734		9,98256,76140	6087		9,46107,57594	78912	10,53892,42406	28	
			72825								
	33	9,44365,06559		9,98256,70053	6088		9,46108,36506	78911	10,53891,63494	27	
			72823								
	34	9,44365,79382		9,98256,63965	6088		9,46109,15417	78910	10,53890,84583	26	
			72822								
	35	9,44366,52204		9,98256,57877	6087		9,46109,94327	78909	10,53890,05673	25	
			72821								
7	36	9,44367,25025		9,98256,51790	6088		9,46110,73236	78907	10,53889,26764	24	52
			72820								
	37	9,44367,97845		9,98256,45702	6088		9,46111,52143	78907	10,53888,47857	23	
			72818								
	38	9,44368,70663		9,98256,39614	6089		9,46112,31050	78905	10,53887,68950	22	
			72817								
	39	9,44369,43480		9,98256,33525	6088		9,46113,09955	78903	10,53886,90045	21	
			72816								
	40	9,44370,16296		9,98256,27437	6088		9,46113,88858	78903	10,53886,11142	20	
			72814								
	41	9,44370,89110		9,98256,21349	6089		9,46114,67761	78901	10,53885,32239	19	
			72813								
7	42	9,44371,61923		9,98256,15260	6088		9,46115,46662	78901	10,53884,53338	18	52
			72811								
	43	9,44372,34734		9,98256,09172	6089		9,46116,25563	78899	10,53883,74437	17	
			72811								
	44	9,44373,07545		9,98256,03083	6089		9,46117,04462	78897	10,53882,95538	16	
			72809								
	45	9,44373,80354		9,98255,96994	6089		9,46117,83359	78897	10,53882,16641	15	
			72807								
	46	9,44374,53161		9,98255,90905	6089		9,46118,62256	78895	10,53881,37744	14	
			72806								
	47	9,44375,25967		9,98255,84816	6089		9,46119,41151	78895	10,53880,58849	13	
			72805								
7	48	9,44375,98772		9,98255,78727	6089		9,46120,20046	78892	10,53879,79954	12	52
			72804								
	49	9,44376,71576		9,98255,72638	6090		9,46120,98938	78892	10,53879,01062	11	
			72802								
	50	9,44377,44378		9,98255,66548	6089		9,46121,77830	78891	10,53878,22170	10	
			72801								
	51	9,44378,17179		9,98255,60459	6090		9,46122,56721	78889	10,53877,43279	9	
			72800								
	52	9,44378,89979		9,98255,54369	6090		9,46123,35610	78888	10,53876,64390	8	
			72799								
	53	9,44379,62778		9,98255,48279	6089		9,46124,14498	78887	10,53875,85502	7	
			72797								
7	54	9,44380,35575		9,98255,42190	6090		9,46124,93385	78886	10,53875,06615	6	52
			72795								
	55	9,44381,08370		9,98255,36100	6090		9,46125,72271	78884	10,53874,27729	5	
			72795								
	56	9,44381,81165		9,98255,30010	6090		9,46126,51155	78883	10,53873,48845	4	
			72793								
	57	9,44382,53958		9,98255,23920	6091		9,46127,30038	78882	10,53872,69962	3	
			72792								
	58	9,44383,26750		9,98255,17829	6090		9,46128,08920	78881	10,53871,91080	2	
			72790								
	59	9,44383,99540		9,98255,11739	6091		9,46128,87801	78880	10,53871,12199	1	
			72789								
7	60	9,44384,72329		9,98255,05648	6090		9,46129,66681	78878	10,53870,33319	0	52
			72788								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,44384,72329		9,98255,05648		9,46129,66681		10,53870,33319	60	51
			72788		6090		78878			
	1	9,44385,45117		9,98254,99558		9,46130,45559		10,53869,54441	59	
			72786		6091		78877			
	2	9,44386,17903		9,98254,93467		9,46131,24436		10,53868,75564	58	
			72786		6091		78876			
	3	9,44386,90689		9,98254,87376		9,46132,03312		10,53867,96688	57	
			72783		6091		78875			
	4	9,44387,63472		9,98254,81285		9,46132,82187		10,53867,17813	56	
			72783		6091		78874			
	5	9,44388,36255		9,98254,75194		9,46133,61061		10,53866,38939	55	
			72781		6091		78872			
8	6	9,44389,09036		9,98254,69103		9,46134,39933		10,53865,60067	54	51
			72780		6091		78871			
	7	9,44389,81816		9,98254,63012		9,46135,18804		10,53864,81196	53	
			72778		6091		78870			
	8	9,44390,54594		9,98254,56921		9,46135,97674		10,53864,02326	52	
			72778		6092		78869			
	9	9,44391,27372		9,98254,50829		9,46136,76543		10,53863,23457	51	
			72776		6092		78867			
	10	9,44392,00148		9,98254,44737		9,46137,55410		10,53862,44590	50	
			72774		6091		78866			
	11	9,44392,72922		9,98254,38646		9,46138,34276		10,53861,65724	49	
			72773		6092		78865			
8	12	9,44393,45695		9,98254,32554		9,46139,13141		10,53860,86859	48	51
			72772		6092		78864			
	13	9,44394,18467		9,98254,26462		9,46139,92005		10,53860,07995	47	
			72771		6092		78863			
	14	9,44394,91238		9,98254,20370		9,46140,70868		10,53859,29132	46	
			72769		6092		78861			
	15	9,44395,64007		9,98254,14278		9,46141,49729		10,53858,50271	45	
			72768		6092		78861			
	16	9,44396,36775		9,98254,08186		9,46142,28590		10,53857,71410	44	
			72767		6093		78859			
	17	9,44397,09542		9,98254,02093		9,46143,07449		10,53856,92551	43	
			72765		6092		78857			
8	18	9,44397,82307		9,98253,96001		9,46143,86306		10,53856,13694	42	51
			72764		6093		78857			
	19	9,44398,55071		9,98253,89908		9,46144,65163		10,53855,34837	41	
			72763		6093		78855			
	20	9,44399,27834		9,98253,83815		9,46145,44018		10,53854,55982	40	
			72761		6092		78855			
	21	9,44400,00595		9,98253,77723		9,46146,22873		10,53853,77127	39	
			72760		6093		78853			
	22	9,44400,73355		9,98253,71630		9,46147,01726		10,53852,98274	38	
			72759		6093		78851			
	23	9,44401,46114		9,98253,65537		9,46147,80577		10,53852,19423	37	
			72757		6093		78851			
8	24	9,44402,18871		9,98253,59444		9,46148,59428		10,53851,40572	36	51
			72757		6094		78849			
	25	9,44402,91628		9,98253,53350		9,46149,38277		10,53850,61723	35	
			72754		6093		78848			
	26	9,44403,64382		9,98253,47257		9,46150,17125		10,53849,82875	34	
			72754		6094		78847			
	27	9,44404,37136		9,98253,41163		9,46150,95972		10,53849,04028	33	
			72752		6093		78846			
	28	9,44405,09888		9,98253,35070		9,46151,74818		10,53848,25182	32	
			72751		6094		78844			
	29	9,44405,82639		9,98253,28976		9,46152,53662		10,53847,46338	31	
			72749		6094		78844			
8	30	9,44406,55388		9,98253,22882		9,46153,32506		10,53846,67494	30	51
			72748		6093		78842			
	31	9,44407,28136		9,98253,16789		9,46154,11348		10,53845,88652	29	
			72747		6095		78841			
	32	9,44408,00883		9,98253,10694		9,46154,90189		10,53845,09811	28	
			72746		6094		78839			
	33	9,44408,73629		9,98253,04600		9,46155,69028		10,53844,30972	27	
			72744		6094		78839			
	34	9,44409,46373		9,98252,98506		9,46156,47867		10,53843,52133	26	
			72743		6094		78837			
	35	9,44410,19116		9,98252,92412		9,46157,26704		10,53842,73296	25	
			72741		6095		78836			
8	36	9,44410,91857		9,98252,86317		9,46158,05540		10,53841,94460	24	51
			72740		6094		78835			
	37	9,44411,64597		9,98252,80223		9,46158,84375		10,53841,15625	23	
			72739		6095		78833			
	38	9,44412,37336		9,98252,74128		9,46159,63208		10,53840,36792	22	
			72738		6095		78833			
	39	9,44413,10074		9,98252,68033		9,46160,42041		10,53839,57959	21	
			72736		6095		78831			
	40	9,44413,82810		9,98252,61938		9,46161,20872		10,53838,79128	20	
			72735		6095		78830			
	41	9,44414,55545		9,98252,55843		9,46161,99702		10,53838,00298	19	
			72734		6095		78829			
8	42	9,44415,28279		9,98252,49748		9,46162,78531		10,53837,21469	18	51
			72732		6095		78827			
	43	9,44416,01011		9,98252,43653		9,46163,57358		10,53836,42642	17	
			72731		6095		78827			
	44	9,44416,73742		9,98252,37558		9,46164,36185		10,53835,63815	16	
			72730		6096		78825			
	45	9,44417,46472		9,98252,31462		9,46165,15010		10,53834,84990	15	
			72728		6095		78824			
	46	9,44418,19200		9,98252,25367		9,46165,93834		10,53834,06166	14	
			72727		6096		78822			
	47	9,44418,91927		9,98252,19271		9,46166,72656		10,53833,27344	13	
			72726		6096		78822			
8	48	9,44419,64653		9,98252,13175		9,46167,51478		10,53832,48522	12	51
			72724		6096		78820			
	49	9,44420,37377		9,98252,07079		9,46168,30298		10,53831,69702	11	
			72723		6096		78819			
	50	9,44421,10100		9,98252,00983		9,46169,09117		10,53830,90883	10	
			72722		6096		78818			
	51	9,44421,82822		9,98251,94887		9,46169,87935		10,53830,12065	9	
			72721		6096		78817			
	52	9,44422,55543		9,98251,88791		9,46170,66752		10,53829,33248	8	
			72719		6097		78815			
	53	9,44423,28262		9,98251,82694		9,46171,45567		10,53828,54433	7	
			72717		6096		78814			
8	54	9,44424,00979		9,98251,76598		9,46172,24381		10,53827,75619	6	51
			72717		6097		78814			
	55	9,44424,73696		9,98251,70501		9,46173,03195		10,53826,96805	5	
			72715		6096		78811			
	56	9,44425,46411		9,98251,64405		9,46173,82006		10,53826,17994	4	
			72714		6097		78811			
	57	9,44426,19125		9,98251,58308		9,46174,60817		10,53825,39183	3	
			72712		6097		78809			
	58	9,44426,91837		9,98251,52211		9,46175,39626		10,53824,60374	2	
			72712		6097		78809			
	59	9,44427,64549		9,98251,46114		9,46176,18435		10,53823,81565	1	
			72709		6097		78807			
8	60	9,44428,37258		9,98251,40017		9,46176,97242		10,53823,02758	0	51
			72709		6097		78805			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,44428,37258		9,98251,40017		9,46176,97242		10,53823,02758	60	50
			72709		6097		78805			
	1	9,44429,09967		9,98251,33920		9,46177,76047		10,53822,23953	59	
			72707		6098		78805			
	2	9,44429,82674		9,98251,27822		9,46178,54852		10,53821,45148	58	
			72706		6097		78803			
	3	9,44430,55380		9,98251,21725		9,46179,33655		10,53820,66345	57	
			72705		6098		78803			
	4	9,44431,28085		9,98251,15627		9,46180,12458		10,53819,87542	56	
			72703		6097		78800			
	5	9,44432,00788		9,98251,09530		9,46180,91258		10,53819,08742	55	
			72702		6098		78800			
9	6	9,44432,73490		9,98251,03432		9,46181,70058		10,53818,29942	54	50
			72701		6098		78799			
	7	9,44433,46191		9,98250,97334		9,46182,48857		10,53817,51143	53	
			72699		6098		78797			
	8	9,44434,18890		9,98250,91236		9,46183,27654		10,53816,72346	52	
			72698		6098		78796			
	9	9,44434,91588		9,98250,85138		9,46184,06450		10,53815,93550	51	
			72697		6098		78795			
	10	9,44435,64285		9,98250,79040		9,46184,85245		10,53815,14755	50	
			72695		6099		78794			
	11	9,44436,36980		9,98250,72941		9,46185,64039		10,53814,35961	49	
			72694		6098		78792			
9	12	9,44437,09674		9,98250,66843		9,46186,42831		10,53813,57169	48	50
			72693		6099		78792			
	13	9,44437,82367		9,98250,60744		9,46187,21623		10,53812,78377	47	
			72691		6098		78790			
	14	9,44438,55058		9,98250,54646		9,46188,00413		10,53811,99587	46	
			72690		6099		78789			
	15	9,44439,27748		9,98250,48547		9,46188,79202		10,53811,20798	45	
			72689		6099		78787			
	16	9,44440,00437		9,98250,42448		9,46189,57989		10,53810,42011	44	
			72687		6099		78787			
	17	9,44440,73124		9,98250,36349		9,46190,36776		10,53809,63224	43	
			72687		6099		78785			
9	18	9,44441,45811		9,98250,30250		9,46191,15561		10,53808,84439	42	50
			72684		6100		78784			
	19	9,44442,18495		9,98250,24150		9,46191,94345		10,53808,05655	41	
			72684		6099		78783			
	20	9,44442,91179		9,98250,18051		9,46192,73128		10,53807,26872	40	
			72682		6099		78781			
	21	9,44443,63861		9,98250,11952		9,46193,51909		10,53806,48091	39	
			72681		6100		78781			
	22	9,44444,36542		9,98250,05852		9,46194,30690		10,53805,69310	38	
			72680		6100		78779			
	23	9,44445,09222		9,98249,99752		9,46195,09469		10,53804,90531	37	
			72678		6099		78778			
9	24	9,44445,81900		9,98249,93653		9,46195,88247		10,53804,11753	36	50
			72677		6100		78777			
	25	9,44446,54577		9,98249,87553		9,46196,67024		10,53803,32976	35	
			72675		6100		78775			
	26	9,44447,27252		9,98249,81453		9,46197,45799		10,53802,54201	34	
			72674		6100		78775			
	27	9,44447,99926		9,98249,75353		9,46198,24574		10,53801,75426	33	
			72673		6101		78773			
	28	9,44448,72599		9,98249,69252		9,46199,03347		10,53800,96653	32	
			72672		6100		78772			
	29	9,44449,45271		9,98249,63152		9,46199,82119		10,53800,17881	31	
			72670		6100		78771			
9	30	9,44450,17941		9,98249,57052		9,46200,60890		10,53799,39110	30	50
			72669		6101		78769			
	31	9,44450,90610		9,98249,50951		9,46201,39659		10,53798,60341	29	
			72668		6101		78769			
	32	9,44451,63278		9,98249,44850		9,46202,18428		10,53797,81572	28	
			72666		6100		78767			
	33	9,44452,35944		9,98249,38750		9,46202,97195		10,53797,02805	27	
			72665		6101		78766			
	34	9,44453,08609		9,98249,32649		9,46203,75961		10,53796,24039	26	
			72664		6101		78764			
	35	9,44453,81273		9,98249,26548		9,46204,54725		10,53795,45275	25	
			72663		6101		78764			
9	36	9,44454,53936		9,98249,20447		9,46205,33489		10,53794,66511	24	50
			72661		6101		78762			
	37	9,44455,26597		9,98249,14346		9,46206,12251		10,53793,87749	23	
			72659		6102		78761			
	38	9,44455,99256		9,98249,08244		9,46206,91012		10,53793,08988	22	
			72659		6101		78760			
	39	9,44456,71915		9,98249,02143		9,46207,69772		10,53792,30228	21	
			72657		6102		78759			
	40	9,44457,44572		9,98248,96041		9,46208,48531		10,53791,51469	20	
			72656		6101		78757			
	41	9,44458,17228		9,98248,89940		9,46209,27288		10,53790,72712	19	
			72654		6102		78757			
9	42	9,44458,89882		9,98248,83838		9,46210,06045		10,53789,93955	18	50
			72654		6102		78755			
	43	9,44459,62536		9,98248,77736		9,46210,84800		10,53789,15200	17	
			72651		6102		78753			
	44	9,44460,35187		9,98248,71634		9,46211,63553		10,53788,36447	16	
			72651		6102		78753			
	45	9,44461,07838		9,98248,65532		9,46212,42306		10,53787,57694	15	
			72649		6102		78752			
	46	9,44461,80487		9,98248,59430		9,46213,21058		10,53786,78942	14	
			72648		6103		78750			
	47	9,44462,53135		9,98248,53327		9,46213,99808		10,53786,00192	13	
			72647		6102		78749			
9	48	9,44463,25782		9,98248,47225		9,46214,78557		10,53785,21443	12	50
			72645		6103		78748			
	49	9,44463,98427		9,98248,41122		9,46215,57305		10,53784,42695	11	
			72644		6102		78746			
	50	9,44464,71071		9,98248,35020		9,46216,36051		10,53783,63949	10	
			72643		6103		78746			
	51	9,44465,43714		9,98248,28917		9,46217,14797		10,53782,85203	9	
			72641		6103		78744			
	52	9,44466,16355		9,98248,22814		9,46217,93541		10,53782,06459	8	
			72640		6103		78743			
	53	9,44466,88995		9,98248,16711		9,46218,72284		10,53781,27716	7	
			72639		6103		78742			
9	54	9,44467,61634		9,98248,10608		9,46219,51026		10,53780,48974	6	50
			72637		6103		78740			
	55	9,44468,34271		9,98248,04505		9,46220,29766		10,53779,70234	5	
			72636		6104		78740			
	56	9,44469,06907		9,98247,98401		9,46221,08506		10,53778,91494	4	
			72635		6103		78738			
	57	9,44469,79542		9,98247,92298		9,46221,87244		10,53778,12756	3	
			72633		6104		78737			
	58	9,44470,52175		9,98247,86194		9,46222,65981		10,53777,34019	2	
			72632		6103		78736			
	59	9,44471,24807		9,98247,80091		9,46223,44717		10,53776,55283	1	
			72631		6104		78734			
9	60	9,44471,97438		9,98247,73987		9,46224,23451		10,53775,76549	0	50
			72630		6104		78733			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,44471,97438		9,98247,73987			9,46224,23451		10,53775,76549	60	49
			72630		6104			78733			
	1	9,44472,70068		9,98247,67883			9,46225,02184		10,53774,97816	59	
			72628		6104			78733			
	2	9,44473,42696		9,98247,61779			9,46225,80917		10,53774,19083	58	
			72627		6104			78730			
	3	9,44474,15323		9,98247,55675			9,46226,59647		10,53773,40353	57	
			72625		6104			78730			
	4	9,44474,87948		9,98247,49571			9,46227,38377		10,53772,61623	56	
			72624		6104			78729			
	5	9,44475,60572		9,98247,43467			9,46228,17106		10,53771,82894	55	
			72623		6105			78727			
10	6	9,44476,33195		9,98247,37362			9,46228,95833		10,53771,04167	54	49
			72622		6104			78726			
	7	9,44477,05817		9,98247,31258			9,46229,74559		10,53770,25441	53	
			72620		6105			78725			
	8	9,44477,78437		9,98247,25153			9,46230,53284		10,53769,46716	52	
			72619		6105			78724			
	9	9,44478,51056		9,98247,19048			9,46231,32008		10,53768,67992	51	
			72618		6105			78722			
	10	9,44479,23674		9,98247,12943			9,46232,10730		10,53767,89270	50	
			72616		6105			78722			
	11	9,44479,96290		9,98247,06838			9,46232,89452		10,53767,10548	49	
			72615		6105			78720			
10	12	9,44480,68905		9,98247,00733			9,46233,68172		10,53766,31828	48	49
			72614		6105			78719			
	13	9,44481,41519		9,98246,94628			9,46234,46891		10,53765,53109	47	
			72612		6105			78717			
	14	9,44482,14131		9,98246,88523			9,46235,25608		10,53764,74392	46	
			72611		6106			78717			
	15	9,44482,86742		9,98246,82417			9,46236,04325		10,53763,95675	45	
			72610		6105			78715			
	16	9,44483,59352		9,98246,76312			9,46236,83040		10,53763,16960	44	
			72608		6106			78714			
	17	9,44484,31960		9,98246,70206			9,46237,61754		10,53762,38246	43	
			72607		6106			78713			
10	18	9,44485,04567		9,98246,64100			9,46238,40467		10,53761,59533	42	49
			72606		6106			78711			
	19	9,44485,77173		9,98246,57994			9,46239,19178		10,53760,80822	41	
			72604		6105			78711			
	20	9,44486,49777		9,98246,51889			9,46239,97889		10,53760,02111	40	
			72604		6107			78709			
	21	9,44487,22381		9,98246,45782			9,46240,76598		10,53759,23402	39	
			72601		6106			78708			
	22	9,44487,94982		9,98246,39676			9,46241,55306		10,53758,44694	38	
			72601		6106			78707			
	23	9,44488,67583		9,98246,33570			9,46242,34013		10,53757,65987	37	
			72599		6106			78706			
10	24	9,44489,40182		9,98246,27464			9,46243,12719		10,53756,87281	36	49
			72598		6107			78704			
	25	9,44490,12780		9,98246,21357			9,46243,91423		10,53756,08577	35	
			72597		6107			78703			
	26	9,44490,85377		9,98246,15250			9,46244,70126		10,53755,29874	34	
			72595		6106			78702			
	27	9,44491,57972		9,98246,09144			9,46245,48828		10,53754,51172	33	
			72594		6107			78701			
	28	9,44492,30566		9,98246,03037			9,46246,27529		10,53753,72471	32	
			72592		6107			78700			
	29	9,44493,03158		9,98245,96930			9,46247,06229		10,53752,93771	31	
			72592		6107			78698			
10	30	9,44493,75750		9,98245,90823			9,46247,84927		10,53752,15073	30	49
			72590		6108			78697			
	31	9,44494,48340		9,98245,84715			9,46248,63624		10,53751,36376	29	
			72588		6107			78696			
	32	9,44495,20928		9,98245,78608			9,46249,42320		10,53750,57680	28	
			72588		6107			78695			
	33	9,44495,93516		9,98245,72501			9,46250,21015		10,53749,78985	27	
			72586		6108			78694			
	34	9,44496,66102		9,98245,66393			9,46250,99709		10,53749,00291	26	
			72585		6107			78692			
	35	9,44497,38687		9,98245,60286			9,46251,78401		10,53748,21599	25	
			72583		6108			78691			
10	36	9,44498,11270		9,98245,54178			9,46252,57092		10,53747,42908	24	49
			72582		6108			78690			
	37	9,44498,83852		9,98245,48070			9,46253,35782		10,53746,64218	23	
			72581		6108			78689			
	38	9,44499,56433		9,98245,41962			9,46254,14471		10,53745,85529	22	
			72579		6108			78687			
	39	9,44500,29012		9,98245,35854			9,46254,93158		10,53745,06842	21	
			72578		6108			78687			
	40	9,44501,01590		9,98245,29746			9,46255,71845		10,53744,28155	20	
			72577		6109			78685			
	41	9,44501,74167		9,98245,23637			9,46256,50530		10,53743,49470	19	
			72576		6108			78684			
10	42	9,44502,46743		9,98245,17529			9,46257,29214		10,53742,70786	18	49
			72574		6108			78682			
	43	9,44503,19317		9,98245,11421			9,46258,07896		10,53741,92104	17	
			72573		6109			78682			
	44	9,44503,91890		9,98245,05312			9,46258,86578		10,53741,13422	16	
			72571		6109			78680			
	45	9,44504,64461		9,98244,99203			9,46259,65258		10,53740,34742	15	
			72571		6109			78679			
	46	9,44505,37032		9,98244,93094			9,46260,43937		10,53739,56063	14	
			72569		6109			78678			
	47	9,44506,09601		9,98244,86985			9,46261,22615		10,53738,77385	13	
			72567		6109			78677			
10	48	9,44506,82168		9,98244,80876			9,46262,01292		10,53737,98708	12	49
			72567		6109			78676			
	49	9,44507,54735		9,98244,74767			9,46262,79968		10,53737,20032	11	
			72565		6109			78674			
	50	9,44508,27300		9,98244,68658			9,46263,58642		10,53736,41358	10	
			72563		6110			78673			
	51	9,44508,99863		9,98244,62548			9,46264,37315		10,53735,62685	9	
			72563		6109			78672			
	52	9,44509,72426		9,98244,56439			9,46265,15987		10,53734,84013	8	
			72561		6110			78671			
	53	9,44510,44987		9,98244,50329			9,46265,94658		10,53734,05342	7	
			72560		6109			78669			
10	54	9,44511,17547		9,98244,44220			9,46266,73327		10,53733,26673	6	49
			72558		6110			78668			
	55	9,44511,90105		9,98244,38110			9,46267,51995		10,53732,48005	5	
			72557		6110			78667			
	56	9,44512,62662		9,98244,32000			9,46268,30662		10,53731,69338	4	
			72556		6110			78666			
	57	9,44513,35218		9,98244,25890			9,46269,09328		10,53730,90672	3	
			72554		6111			78665			
	58	9,44514,07772		9,98244,19779			9,46269,87993		10,53730,12007	2	
			72554		6110			78663			
	59	9,44514,80326		9,98244,13669			9,46270,66656		10,53729,33344	1	
			72551		6110			78663			
10	60	9,44515,52877		9,98244,07559			9,46271,45319		10,53728,54681	0	49
			72551		6111			78661			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,44515,52877		9,98244,07559			9,46271,45319		10,53728,54681	60	48
			72551		6111			78661			
	1	9,44516,25428		9,98244,01448			9,46272,23980		10,53727,76020	59	
			72549		6110			78660			
	2	9,44516,97977		9,98243,95338			9,46273,02640		10,53726,97360	58	
			72548		6111			78658			
	3	9,44517,70525		9,98243,89227			9,46273,81298		10,53726,18702	57	
			72547		6111			78658			
	4	9,44518,43072		9,98243,83116			9,46274,59956		10,53725,40044	56	
			72545		6111			78656			
	5	9,44519,15617		9,98243,77005			9,46275,38612		10,53724,61388	55	
			72544		6111			78655			
11	6	9,44519,88161		9,98243,70894			9,46276,17267		10,53723,82733	54	48
			72543		6111			78654			
	7	9,44520,60704		9,98243,64783			9,46276,95921		10,53723,04079	53	
			72541		6111			78653			
	8	9,44521,33245		9,98243,58672			9,46277,74574		10,53722,25426	52	
			72540		6112			78651			
	9	9,44522,05785		9,98243,52560			9,46278,53225		10,53721,46775	51	
			72539		6111			78650			
	10	9,44522,78324		9,98243,46449			9,46279,31875		10,53720,68125	50	
			72537		6112			78649			
	11	9,44523,50861		9,98243,40337			9,46280,10524		10,53719,89476	49	
			72536		6112			78648			
11	12	9,44524,23397		9,98243,34225			9,46280,89172		10,53719,10828	48	48
			72535		6112			78647			
	13	9,44524,95932		9,98243,28113			9,46281,67819		10,53718,32181	47	
			72534		6111			78645			
	14	9,44525,68466		9,98243,22002			9,46282,46464		10,53717,53536	46	
			72532		6113			78644			
	15	9,44526,40998		9,98243,15889			9,46283,25108		10,53716,74892	45	
			72531		6112			78643			
	16	9,44527,13529		9,98243,09777			9,46284,03751		10,53715,96249	44	
			72529		6112			78642			
	17	9,44527,86058		9,98243,03665			9,46284,82393		10,53715,17607	43	
			72528		6112			78641			
11	18	9,44528,58586		9,98242,97553			9,46285,61034		10,53714,38966	42	48
			72527		6113			78639			
	19	9,44529,31113		9,98242,91440			9,46286,39673		10,53713,60327	41	
			72526		6113			78638			
	20	9,44530,03639		9,98242,85327			9,46287,18311		10,53712,81689	40	
			72524		6112			78637			
	21	9,44530,76163		9,98242,79215			9,46287,96948		10,53712,03052	39	
			72523		6113			78636			
	22	9,44531,48686		9,98242,73102			9,46288,75584		10,53711,24416	38	
			72522		6113			78635			
	23	9,44532,21208		9,98242,66989			9,46289,54219		10,53710,45781	37	
			72520		6113			78633			
11	24	9,44532,93728		9,98242,60876			9,46290,32852		10,53709,67148	36	48
			72519		6113			78632			
	25	9,44533,66247		9,98242,54763			9,46291,11484		10,53708,88516	35	
			72518		6114			78631			
	26	9,44534,38765		9,98242,48649			9,46291,90115		10,53708,09885	34	
			72516		6113			78630			
	27	9,44535,11281		9,98242,42536			9,46292,68745		10,53707,31255	33	
			72515		6113			78629			
	28	9,44535,83796		9,98242,36423			9,46293,47374		10,53706,52626	32	
			72514		6114			78627			
	29	9,44536,56310		9,98242,30309			9,46294,26001		10,53705,73999	31	
			72513		6114			78626			
11	30	9,44537,28823		9,98242,24195			9,46295,04627		10,53704,95373	30	48
			72511		6114			78625			
	31	9,44538,01334		9,98242,18081			9,46295,83252		10,53704,16748	29	
			72510		6114			78624			
	32	9,44538,73844		9,98242,11967			9,46296,61876		10,53703,38124	28	
			72508		6114			78623			
	33	9,44539,46352		9,98242,05853			9,46297,40499		10,53702,59501	27	
			72507		6114			78621			
	34	9,44540,18859		9,98241,99739			9,46298,19120		10,53701,80880	26	
			72506		6114			78620			
	35	9,44540,91365		9,98241,93625			9,46298,97740		10,53701,02260	25	
			72505		6114			78619			
11	36	9,44541,63870		9,98241,87511			9,46299,76359		10,53700,23641	24	48
			72503		6115			78618			
	37	9,44542,36373		9,98241,81396			9,46300,54977		10,53699,45023	23	
			72502		6115			78617			
	38	9,44543,08875		9,98241,75281			9,46301,33594		10,53698,66406	22	
			72501		6114			78615			
	39	9,44543,81376		9,98241,69167			9,46302,12209		10,53697,87791	21	
			72499		6115			78614			
	40	9,44544,53875		9,98241,63052			9,46302,90823		10,53697,09177	20	
			72498		6115			78613			
	41	9,44545,26373		9,98241,56937			9,46303,69436		10,53696,30564	19	
			72497		6115			78612			
11	42	9,44545,98870		9,98241,50822			9,46304,48048		10,53695,51952	18	48
			72495		6115			78610			
	43	9,44546,71365		9,98241,44707			9,46305,26658		10,53694,73342	17	
			72494		6115			78610			
	44	9,44547,43859		9,98241,38592			9,46306,05268		10,53693,94732	16	
			72493		6116			78608			
	45	9,44548,16352		9,98241,32476			9,46306,83876		10,53693,16124	15	
			72491		6115			78607			
	46	9,44548,88843		9,98241,26361			9,46307,62483		10,53692,37517	14	
			72491		6116			78606			
	47	9,44549,61334		9,98241,20245			9,46308,41089		10,53691,58911	13	
			72488		6116			78604			
11	48	9,44550,33822		9,98241,14129			9,46309,19693		10,53690,80307	12	48
			72488		6116			78603			
	49	9,44551,06310		9,98241,08013			9,46309,98296		10,53690,01704	11	
			72486		6115			78603			
	50	9,44551,78796		9,98241,01898			9,46310,76899		10,53689,23101	10	
			72485		6117			78601			
	51	9,44552,51281		9,98240,95781			9,46311,55500		10,53688,44500	9	
			72484		6116			78599			
	52	9,44553,23765		9,98240,89665			9,46312,34099		10,53687,65901	8	
			72482		6116			78599			
	53	9,44553,96247		9,98240,83549			9,46313,12698		10,53686,87302	7	
			72481		6116			78597			
11	54	9,44554,68728		9,98240,77433			9,46313,91295		10,53686,08705	6	48
			72480		6117			78596			
	55	9,44555,41208		9,98240,71316			9,46314,69891		10,53685,30109	5	
			72478		6116			78595			
	56	9,44556,13686		9,98240,65200			9,46315,48486		10,53684,51514	4	
			72477		6117			78594			
	57	9,44556,86163		9,98240,59083			9,46316,27080		10,53683,72920	3	
			72476		6117			78593			
	58	9,44557,58639		9,98240,52966			9,46317,05673		10,53682,94327	2	
			72474		6117			78591			
	59	9,44558,31113		9,98240,46849			9,46317,84264		10,53682,15736	1	
			72473		6117			78590			
11	60	9,44559,03586		9,98240,40732			9,46318,62854		10,53681,37146	0	48
			72472		6117			78589			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,44559,03586		9,98240,40732			9,46318,62854		10,53681,37146	60	47
			72472		6117			78589			
	1	9,44559,76058		9,98240,34615			9,46319,41443		10,53680,58557	59	
			72470		6117			78588			
	2	9,44560,48528		9,98240,28498			9,46320,20031		10,53679,79969	58	
			72470		6118			78586			
	3	9,44561,20998		9,98240,22380			9,46320,98617		10,53679,01383	57	
			72467		6117			78586			
	4	9,44561,93465		9,98240,16263			9,46321,77203		10,53678,22797	56	
			72467		6118			78584			
	5	9,44562,65932		9,98240,10145			9,46322,55787		10,53677,44213	55	
			72465		6117			78583			
12	6	9,44563,38397		9,98240,04028			9,46323,34370		10,53676,65630	54	47
			72464		6118			78581			
	7	9,44564,10861		9,98239,97910			9,46324,12951		10,53675,87049	53	
			72463		6118			78581			
	8	9,44564,83324		9,98239,91792			9,46324,91532		10,53675,08468	52	
			72461		6118			78579			
	9	9,44565,55785		9,98239,85674			9,46325,70111		10,53674,29889	51	
			72460		6118			78578			
	10	9,44566,28245		9,98239,79556			9,46326,48689		10,53673,51311	50	
			72459		6119			78577			
	11	9,44567,00704		9,98239,73437			9,46327,27266		10,53672,72734	49	
			72457		6118			78576			
12	12	9,44567,73161		9,98239,67319			9,46328,05842		10,53671,94158	48	47
			72456		6119			78575			
	13	9,44568,45617		9,98239,61200			9,46328,84417		10,53671,15583	47	
			72455		6118			78573			
	14	9,44569,18072		9,98239,55082			9,46329,62990		10,53670,37010	46	
			72453		6119			78572			
	15	9,44569,90525		9,98239,48963			9,46330,41562		10,53669,58438	45	
			72452		6119			78571			
	16	9,44570,62977		9,98239,42844			9,46331,20133		10,53668,79867	44	
			72451		6119			78570			
	17	9,44571,35428		9,98239,36725			9,46331,98703		10,53668,01297	43	
			72450		6119			78568			
12	18	9,44572,07878		9,98239,30606			9,46332,77271		10,53667,22729	42	47
			72448		6119			78568			
	19	9,44572,80326		9,98239,24487			9,46333,55839		10,53666,44161	41	
			72447		6119			78566			
	20	9,44573,52773		9,98239,18368			9,46334,34405		10,53665,65595	40	
			72445		6119			78565			
	21	9,44574,25218		9,98239,12249			9,46335,12970		10,53664,87030	39	
			72445		6120			78563			
	22	9,44574,97663		9,98239,06129			9,46335,91533		10,53664,08467	38	
			72443		6119			78563			
	23	9,44575,70106		9,98239,00010			9,46336,70096		10,53663,29904	37	
			72441		6120			78561			
12	24	9,44576,42547		9,98238,93890			9,46337,48657		10,53662,51343	36	47
			72440		6120			78560			
	25	9,44577,14987		9,98238,87770			9,46338,27217		10,53661,72783	35	
			72439		6120			78559			
	26	9,44577,87426		9,98238,81650			9,46339,05776		10,53660,94224	34	
			72438		6120			78558			
	27	9,44578,59864		9,98238,75530			9,46339,84334		10,53660,15666	33	
			72437		6120			78557			
	28	9,44579,32301		9,98238,69410			9,46340,62891		10,53659,37109	32	
			72435		6120			78555			
	29	9,44580,04736		9,98238,63290			9,46341,41446		10,53658,58554	31	
			72433		6121			78554			
12	30	9,44580,77169		9,98238,57169			9,46342,20000		10,53657,80000	30	47
			72433		6120			78553			
	31	9,44581,49602		9,98238,51049			9,46342,98553		10,53657,01447	29	
			72431		6121			78552			
	32	9,44582,22033		9,98238,44928			9,46343,77105		10,53656,22895	28	
			72430		6120			78550			
	33	9,44582,94463		9,98238,38808			9,46344,55655		10,53655,44345	27	
			72428		6121			78550			
	34	9,44583,66891		9,98238,32687			9,46345,34205		10,53654,65795	26	
			72428		6121			78548			
	35	9,44584,39319		9,98238,26566			9,46346,12753		10,53653,87247	25	
			72426		6121			78547			
12	36	9,44585,11745		9,98238,20445			9,46346,91300		10,53653,08700	24	47
			72424		6121			78545			
	37	9,44585,84169		9,98238,14324			9,46347,69845		10,53652,30155	23	
			72423		6122			78545			
	38	9,44586,56592		9,98238,08202			9,46348,48390		10,53651,51610	22	
			72422		6121			78543			
	39	9,44587,29014		9,98238,02081			9,46349,26933		10,53650,73067	21	
			72421		6121			78543			
	40	9,44588,01435		9,98237,95960			9,46350,05476		10,53649,94524	20	
			72419		6122			78540			
	41	9,44588,73854		9,98237,89838			9,46350,84016		10,53649,15984	19	
			72419		6122			78540			
12	42	9,44589,46273		9,98237,83716			9,46351,62556		10,53648,37444	18	47
			72416		6121			78539			
	43	9,44590,18689		9,98237,77595			9,46352,41095		10,53647,58905	17	
			72416		6122			78537			
	44	9,44590,91105		9,98237,71473			9,46353,19632		10,53646,80368	16	
			72414		6122			78536			
	45	9,44591,63519		9,98237,65351			9,46353,98168		10,53646,01832	15	
			72413		6123			78535			
	46	9,44592,35932		9,98237,59228			9,46354,76703		10,53645,23297	14	
			72411		6122			78534			
	47	9,44593,08343		9,98237,53106			9,46355,55237		10,53644,44763	13	
			72410		6122			78533			
12	48	9,44593,80753		9,98237,46984			9,46356,33770		10,53643,66230	12	47
			72409		6123			78531			
	49	9,44594,53162		9,98237,40861			9,46357,12301		10,53642,87699	11	
			72408		6122			78530			
	50	9,44595,25570		9,98237,34739			9,46357,90831		10,53642,09169	10	
			72406		6123			78529			
	51	9,44595,97976		9,98237,28616			9,46358,69360		10,53641,30640	9	
			72405		6123			78528			
	52	9,44596,70381		9,98237,22493			9,46359,47888		10,53640,52112	8	
			72404		6123			78526			
	53	9,44597,42785		9,98237,16370			9,46360,26414		10,53639,73586	7	
			72402		6123			78526			
12	54	9,44598,15187		9,98237,10247			9,46361,04940		10,53638,95060	6	47
			72401		6123			78524			
	55	9,44598,87588		9,98237,04124			9,46361,83464		10,53638,16536	5	
			72400		6123			78523			
	56	9,44599,59988		9,98236,98001			9,46362,61987		10,53637,38013	4	
			72398		6123			78522			
	57	9,44600,32386		9,98236,91878			9,46363,40509		10,53636,59491	3	
			72397		6124			78520			
	58	9,44601,04783		9,98236,85754			9,46364,19029		10,53635,80971	2	
			72396		6123			78519			
	59	9,44601,77179		9,98236,79631			9,46364,97548		10,53635,02452	1	
			72395		6124			78519			
12	60	9,44602,49574		9,98236,73507			9,46365,76067		10,53634,23933	0	47
			72393		6124			78517			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,44602,49574		9,98236,73507			9,46365,76067		10,53634,23933	60	46
			72393		6124			78517			
	1	9,44603,21967		9,98236,67383			9,46366,54584		10,53633,45416	59	
			72392		6124			78515			
	2	9,44603,94359		9,98236,61259			9,46367,33099		10,53632,66901	58	
			72390		6124			78515			
	3	9,44604,66749		9,98236,55135			9,46368,11614		10,53631,88386	57	
			72389		6124			78513			
	4	9,44605,39138		9,98236,49011			9,46368,90127		10,53631,09873	56	
			72388		6124			78513			
	5	9,44606,11526		9,98236,42887			9,46369,68640		10,53630,31360	55	
			72387		6125			78511			
13	6	9,44606,83913		9,98236,36762			9,46370,47151		10,53629,52849	54	46
			72385		6124			78509			
	7	9,44607,56298		9,98236,30638			9,46371,25660		10,53628,74340	53	
			72384		6125			78509			
	8	9,44608,28682		9,98236,24513			9,46372,04169		10,53627,95831	52	
			72383		6124			78507			
	9	9,44609,01065		9,98236,18389			9,46372,82676		10,53627,17324	51	
			72381		6125			78507			
	10	9,44609,73446		9,98236,12264			9,46373,61183		10,53626,38817	50	
			72381		6125			78505			
	11	9,44610,45827		9,98236,06139			9,46374,39688		10,53625,60312	49	
			72378		6125			78503			
13	12	9,44611,18205		9,98236,00014			9,46375,18191		10,53624,81809	48	46
			72378		6125			78503			
	13	9,44611,90583		9,98235,93889			9,46375,96694		10,53624,03306	47	
			72376		6125			78501			
	14	9,44612,62959		9,98235,87764			9,46376,75195		10,53623,24805	46	
			72375		6126			78501			
	15	9,44613,35334		9,98235,81638			9,46377,53696		10,53622,46304	45	
			72373		6125			78499			
	16	9,44614,07707		9,98235,75513			9,46378,32195		10,53621,67805	44	
			72373		6126			78497			
	17	9,44614,80080		9,98235,69387			9,46379,10692		10,53620,89308	43	
			72371		6125			78497			
13	18	9,44615,52451		9,98235,63262			9,46379,89189		10,53620,10811	42	46
			72369		6126			78495			
	19	9,44616,24820		9,98235,57136			9,46380,67684		10,53619,32316	41	
			72369		6126			78495			
	20	9,44616,97189		9,98235,51010			9,46381,46179		10,53618,53821	40	
			72367		6126			78493			
	21	9,44617,69556		9,98235,44884			9,46382,24672		10,53617,75328	39	
			72365		6126			78491			
	22	9,44618,41921		9,98235,38758			9,46383,03163		10,53616,96837	38	
			72365		6126			78491			
	23	9,44619,14286		9,98235,32632			9,46383,81654		10,53616,18346	37	
			72363		6127			78489			
13	24	9,44619,86649		9,98235,26505			9,46384,60143		10,53615,39857	36	46
			72362		6126			78489			
	25	9,44620,59011		9,98235,20379			9,46385,38632		10,53614,61368	35	
			72360		6127			78487			
	26	9,44621,31371		9,98235,14252			9,46386,17119		10,53613,82881	34	
			72359		6126			78486			
	27	9,44622,03730		9,98235,08126			9,46386,95605		10,53613,04395	33	
			72358		6127			78484			
	28	9,44622,76088		9,98235,01999			9,46387,74089		10,53612,25911	32	
			72357		6127			78484			
	29	9,44623,48445		9,98234,95872			9,46388,52573		10,53611,47427	31	
			72355		6127			78482			
13	30	9,44624,20800		9,98234,89745			9,46389,31055		10,53610,68945	30	46
			72354		6127			78481			
	31	9,44624,93154		9,98234,83618			9,46390,09536		10,53609,90464	29	
			72352		6127			78480			
	32	9,44625,65506		9,98234,77491			9,46390,88016		10,53609,11984	28	
			72352		6128			78478			
	33	9,44626,37858		9,98234,71363			9,46391,66494		10,53608,33506	27	
			72350		6127			78478			
	34	9,44627,10208		9,98234,65236			9,46392,44972		10,53607,55028	26	
			72348		6128			78476			
	35	9,44627,82556		9,98234,59108			9,46393,23448		10,53606,76552	25	
			72348		6127			78475			
13	36	9,44628,54904		9,98234,52981			9,46394,01923		10,53605,98077	24	46
			72346		6128			78474			
	37	9,44629,27250		9,98234,46853			9,46394,80397		10,53605,19603	23	
			72345		6128			78473			
	38	9,44629,99595		9,98234,40725			9,46395,58870		10,53604,41130	22	
			72343		6128			78471			
	39	9,44630,71938		9,98234,34597			9,46396,37341		10,53603,62659	21	
			72342		6128			78471			
	40	9,44631,44280		9,98234,28469			9,46397,15812		10,53602,84188	20	
			72341		6128			78469			
	41	9,44632,16621		9,98234,22341			9,46397,94281		10,53602,05719	19	
			72340		6129			78468			
13	42	9,44632,88961		9,98234,16212			9,46398,72749		10,53601,27251	18	46
			72338		6128			78466			
	43	9,44633,61299		9,98234,10084			9,46399,51215		10,53600,48785	17	
			72337		6129			78466			
	44	9,44634,33636		9,98234,03955			9,46400,29681		10,53599,70319	16	
			72336		6128			78464			
	45	9,44635,05972		9,98233,97827			9,46401,08145		10,53598,91855	15	
			72334		6129			78463			
	46	9,44635,78306		9,98233,91698			9,46401,86608		10,53598,13392	14	
			72333		6129			78462			
	47	9,44636,50639		9,98233,85569			9,46402,65070		10,53597,34930	13	
			72332		6129			78461			
13	48	9,44637,22971		9,98233,79440			9,46403,43531		10,53596,56469	12	46
			72330		6129			78459			
	49	9,44637,95301		9,98233,73311			9,46404,21990		10,53595,78010	11	
			72329		6129			78459			
	50	9,44638,67630		9,98233,67182			9,46405,00449		10,53594,99551	10	
			72328		6130			78457			
	51	9,44639,39958		9,98233,61052			9,46405,78906		10,53594,21094	9	
			72326		6129			78456			
	52	9,44640,12284		9,98233,54923			9,46406,57362		10,53593,42638	8	
			72326		6130			78454			
	53	9,44640,84610		9,98233,48793			9,46407,35816		10,53592,64184	7	
			72323		6129			78454			
13	54	9,44641,56933		9,98233,42664			9,46408,14270		10,53591,85730	6	46
			72323		6130			78452			
	55	9,44642,29256		9,98233,36534			9,46408,92722		10,53591,07278	5	
			72321		6130			78451			
	56	9,44643,01577		9,98233,30404			9,46409,71173		10,53590,28827	4	
			72320		6130			78450			
	57	9,44643,73897		9,98233,24274			9,46410,49623		10,53589,50377	3	
			72319		6130			78449			
	58	9,44644,46216		9,98233,18144			9,46411,28072		10,53588,71928	2	
			72317		6130			78448			
	59	9,44645,18533		9,98233,12014			9,46412,06520		10,53587,93480	1	
			72316		6131			78446			
13	60	9,44645,90849		9,98233,05883			9,46412,84966		10,53587,15034	0	46
			72315		6130			78445			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,44645,90849		9,98233,05883			9,46412,84966		10,53587,15034	60	45
			72315		6130			78445			
	1	9,44646,63164		9,98232,99753			9,46413,63411		10,53586,36589	59	
			72313		6131			78444			
	2	9,44647,35477		9,98232,93622			9,46414,41855		10,53585,58145	58	
			72313		6130			78443			
	3	9,44648,07790		9,98232,87492			9,46415,20298		10,53584,79702	57	
			72310		6131			78442			
	4	9,44648,80100		9,98232,81361			9,46415,98740		10,53584,01260	56	
			72310		6131			78440			
	5	9,44649,52410		9,98232,75230			9,46416,77180		10,53583,22820	55	
			72308		6131			78439			
14	6	9,44650,24718		9,98232,69099			9,46417,55619		10,53582,44381	54	45
			72307		6131			78438			
	7	9,44650,97025		9,98232,62968			9,46418,34057		10,53581,65943	53	
			72306		6131			78437			
	8	9,44651,69331		9,98232,56837			9,46419,12494		10,53580,87506	52	
			72304		6132			78436			
	9	9,44652,41635		9,98232,50705			9,46419,90930		10,53580,09070	51	
			72303		6131			78434			
	10	9,44653,13938		9,98232,44574			9,46420,69364		10,53579,30636	50	
			72301		6132			78433			
	11	9,44653,86239		9,98232,38442			9,46421,47797		10,53578,52203	49	
			72301		6131			78432			
14	12	9,44654,58540		9,98232,32311			9,46422,26229		10,53577,73771	48	45
			72299		6132			78431			
	13	9,44655,30839		9,98232,26179			9,46423,04660		10,53576,95340	47	
			72298		6132			78430			
	14	9,44656,03137		9,98232,20047			9,46423,83090		10,53576,16910	46	
			72296		6132			78428			
	15	9,44656,75433		9,98232,13915			9,46424,61518		10,53575,38482	45	
			72295		6132			78427			
	16	9,44657,47728		9,98232,07783			9,46425,39945		10,53574,60055	44	
			72294		6132			78426			
	17	9,44658,20022		9,98232,01651			9,46426,18371		10,53573,81629	43	
			72293		6133			78425			
14	18	9,44658,92315		9,98231,95518			9,46426,96796		10,53573,03204	42	45
			72291		6132			78424			
	19	9,44659,64606		9,98231,89386			9,46427,75220		10,53572,24780	41	
			72290		6133			78422			
	20	9,44660,36896		9,98231,83253			9,46428,53642		10,53571,46358	40	
			72288		6132			78422			
	21	9,44661,09184		9,98231,77121			9,46429,32064		10,53570,67936	39	
			72288		6133			78420			
	22	9,44661,81472		9,98231,70988			9,46430,10484		10,53569,89516	38	
			72286		6133			78419			
	23	9,44662,53758		9,98231,64855			9,46430,88903		10,53569,11097	37	
			72284		6133			78417			
14	24	9,44663,26042		9,98231,58722			9,46431,67320		10,53568,32680	36	45
			72284		6133			78417			
	25	9,44663,98326		9,98231,52589			9,46432,45737		10,53567,54263	35	
			72282		6133			78415			
	26	9,44664,70608		9,98231,46456			9,46433,24152		10,53566,75848	34	
			72281		6134			78414			
	27	9,44665,42889		9,98231,40322			9,46434,02566		10,53565,97434	33	
			72279		6133			78413			
	28	9,44666,15168		9,98231,34189			9,46434,80979		10,53565,19021	32	
			72278		6133			78412			
	29	9,44666,87446		9,98231,28056			9,46435,59391		10,53564,40609	31	
			72277		6134			78410			
14	30	9,44667,59723		9,98231,21922			9,46436,37801		10,53563,62199	30	45
			72276		6134			78410			
	31	9,44668,31999		9,98231,15788			9,46437,16211		10,53562,83789	29	
			72274		6134			78408			
	32	9,44669,04273		9,98231,09654			9,46437,94619		10,53562,05381	28	
			72273		6134			78407			
	33	9,44669,76546		9,98231,03520			9,46438,73026		10,53561,26974	27	
			72272		6134			78405			
	34	9,44670,48818		9,98230,97386			9,46439,51431		10,53560,48569	26	
			72270		6134			78405			
	35	9,44671,21088		9,98230,91252			9,46440,29836		10,53559,70164	25	
			72269		6134			78403			
14	36	9,44671,93357		9,98230,85118			9,46441,08239		10,53558,91761	24	45
			72268		6135			78402			
	37	9,44672,65625		9,98230,78983			9,46441,86641		10,53558,13359	23	
			72266		6134			78401			
	38	9,44673,37891		9,98230,72849			9,46442,65042		10,53557,34958	22	
			72265		6135			78400			
	39	9,44674,10156		9,98230,66714			9,46443,43442		10,53556,56558	21	
			72264		6135			78399			
	40	9,44674,82420		9,98230,60579			9,46444,21841		10,53555,78159	20	
			72263		6135			78397			
	41	9,44675,54683		9,98230,54444			9,46445,00238		10,53554,99762	19	
			72261		6135			78396			
14	42	9,44676,26944		9,98230,48309			9,46445,78634		10,53554,21366	18	45
			72260		6135			78395			
	43	9,44676,99204		9,98230,42174			9,46446,57029		10,53553,42971	17	
			72258		6135			78394			
	44	9,44677,71462		9,98230,36039			9,46447,35423		10,53552,64577	16	
			72258		6135			78393			
	45	9,44678,43720		9,98230,29904			9,46448,13816		10,53551,86184	15	
			72256		6136			78391			
	46	9,44679,15976		9,98230,23768			9,46448,92207		10,53551,07793	14	
			72254		6135			78390			
	47	9,44679,88230		9,98230,17633			9,46449,70597		10,53550,29403	13	
			72254		6136			78389			
14	48	9,44680,60484		9,98230,11497			9,46450,48986		10,53549,51014	12	45
			72252		6136			78388			
	49	9,44681,32736		9,98230,05361			9,46451,27374		10,53548,72626	11	
			72250		6135			78387			
	50	9,44682,04986		9,98229,99226			9,46452,05761		10,53547,94239	10	
			72250		6136			78385			
	51	9,44682,77236		9,98229,93090			9,46452,84146		10,53547,15854	9	
			72248		6136			78385			
	52	9,44683,49484		9,98229,86954			9,46453,62531		10,53546,37469	8	
			72247		6137			78383			
	53	9,44684,21731		9,98229,80817			9,46454,40914		10,53545,59086	7	
			72246		6136			78382			
14	54	9,44684,93977		9,98229,74681			9,46455,19296		10,53544,80704	6	45
			72244		6136			78380			
	55	9,44685,66221		9,98229,68545			9,46455,97676		10,53544,02324	5	
			72243		6137			78380			
	56	9,44686,38464		9,98229,62408			9,46456,76056		10,53543,23944	4	
			72241		6137			78378			
	57	9,44687,10705		9,98229,56271			9,46457,54434		10,53542,45566	3	
			72241		6136			78377			
	58	9,44687,82946		9,98229,50135			9,46458,32811		10,53541,67189	2	
			72239		6137			78376			
	59	9,44688,55185		9,98229,43998			9,46459,11187		10,53540,88813	1	
			72238		6137			78375			
14	60	9,44689,27423		9,98229,37861			9,46459,89562		10,53540,10438	0	45
			72236		6137			78373			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,44689,27423		9,98229,37861			9,46459,89562		10,53540,10438	60	44
			72236		6137			78373			
	1	9,44689,99659		9,98229,31724			9,46460,67935		10,53539,32065	59	
			72235		6137			78373			
	2	9,44690,71894		9,98229,25587			9,46461,46308		10,53538,53692	58	
			72234		6138			78371			
	3	9,44691,44128		9,98229,19449			9,46462,24679		10,53537,75321	57	
			72232		6137			78370			
	4	9,44692,16360		9,98229,13312			9,46463,03049		10,53536,96951	56	
			72232		6138			78368			
	5	9,44692,88592		9,98229,07174			9,46463,81417		10,53536,18583	55	
			72230		6137			78368			
15	6	9,44693,60822		9,98229,01037			9,46464,59785		10,53535,40215	54	44
			72228		6138			78366			
	7	9,44694,33050		9,98228,94899			9,46465,38151		10,53534,61849	53	
			72227		6138			78365			
	8	9,44695,05277		9,98228,88761			9,46466,16516		10,53533,83484	52	
			72227		6138			78364			
	9	9,44695,77504		9,98228,82623			9,46466,94880		10,53533,05120	51	
			72224		6138			78363			
	10	9,44696,49728		9,98228,76485			9,46467,73243		10,53532,26757	50	
			72224		6138			78362			
	11	9,44697,21952		9,98228,70347			9,46468,51605		10,53531,48395	49	
			72222		6138			78360			
15	12	9,44697,94174		9,98228,64209			9,46469,29965		10,53530,70035	48	44
			72220		6139			78359			
	13	9,44698,66394		9,98228,58070			9,46470,08324		10,53529,91676	47	
			72220		6138			78358			
	14	9,44699,38614		9,98228,51932			9,46470,86682		10,53529,13318	46	
			72218		6139			78357			
	15	9,44700,10832		9,98228,45793			9,46471,65039		10,53528,34961	45	
			72217		6139			78356			
	16	9,44700,83049		9,98228,39654			9,46472,43395		10,53527,56605	44	
			72216		6139			78354			
	17	9,44701,55265		9,98228,33515			9,46473,21749		10,53526,78251	43	
			72214		6139			78354			
15	18	9,44702,27479		9,98228,27376			9,46474,00103		10,53525,99897	42	44
			72213		6139			78352			
	19	9,44702,99692		9,98228,21237			9,46474,78455		10,53525,21545	41	
			72212		6139			78350			
	20	9,44703,71904		9,98228,15098			9,46475,56805		10,53524,43195	40	
			72210		6139			78350			
	21	9,44704,44114		9,98228,08959			9,46476,35155		10,53523,64845	39	
			72209		6140			78349			
	22	9,44705,16323		9,98228,02819			9,46477,13504		10,53522,86496	38	
			72208		6139			78347			
	23	9,44705,88531		9,98227,96680			9,46477,91851		10,53522,08149	37	
			72206		6140			78346			
15	24	9,44706,60737		9,98227,90540			9,46478,70197		10,53521,29803	36	44
			72205		6139			78345			
	25	9,44707,32942		9,98227,84401			9,46479,48542		10,53520,51458	35	
			72204		6140			78344			
	26	9,44708,05146		9,98227,78261			9,46480,26886		10,53519,73114	34	
			72203		6140			78342			
	27	9,44708,77349		9,98227,72121			9,46481,05228		10,53518,94772	33	
			72201		6140			78341			
	28	9,44709,49550		9,98227,65981			9,46481,83569		10,53518,16431	32	
			72200		6141			78341			
	29	9,44710,21750		9,98227,59840			9,46482,61910		10,53517,38090	31	
			72199		6140			78339			
15	30	9,44710,93949		9,98227,53700			9,46483,40249		10,53516,59751	30	44
			72197		6140			78337			
	31	9,44711,66146		9,98227,47560			9,46484,18586		10,53515,81414	29	
			72196		6141			78337			
	32	9,44712,38342		9,98227,41419			9,46484,96923		10,53515,03077	28	
			72195		6140			78335			
	33	9,44713,10537		9,98227,35279			9,46485,75258		10,53514,24742	27	
			72193		6141			78334			
	34	9,44713,82730		9,98227,29138			9,46486,53592		10,53513,46408	26	
			72192		6141			78333			
	35	9,44714,54922		9,98227,22997			9,46487,31925		10,53512,68075	25	
			72191		6141			78332			
15	36	9,44715,27113		9,98227,16856			9,46488,10257		10,53511,89743	24	44
			72190		6141			78331			
	37	9,44715,99303		9,98227,10715			9,46488,88588		10,53511,11412	23	
			72188		6141			78329			
	38	9,44716,71491		9,98227,04574			9,46489,66917		10,53510,33083	22	
			72187		6141			78328			
	39	9,44717,43678		9,98226,98433			9,46490,45245		10,53509,54755	21	
			72186		6142			78327			
	40	9,44718,15864		9,98226,92291			9,46491,23572		10,53508,76428	20	
			72184		6141			78326			
	41	9,44718,88048		9,98226,86150			9,46492,01898		10,53507,98102	19	
			72183		6142			78325			
15	42	9,44719,60231		9,98226,80008			9,46492,80223		10,53507,19777	18	44
			72182		6142			78323			
	43	9,44720,32413		9,98226,73866			9,46493,58546		10,53506,41454	17	
			72180		6142			78323			
	44	9,44721,04593		9,98226,67724			9,46494,36869		10,53505,63131	16	
			72179		6142			78321			
	45	9,44721,76772		9,98226,61582			9,46495,15190		10,53504,84810	15	
			72178		6142			78320			
	46	9,44722,48950		9,98226,55440			9,46495,93510		10,53504,06490	14	
			72176		6142			78318			
	47	9,44723,21126		9,98226,49298			9,46496,71828		10,53503,28172	13	
			72176		6142			78318			
15	48	9,44723,93302		9,98226,43156			9,46497,50146		10,53502,49854	12	44
			72174		6143			78316			
	49	9,44724,65476		9,98226,37013			9,46498,28462		10,53501,71538	11	
			72172		6142			78315			
	50	9,44725,37648		9,98226,30871			9,46499,06777		10,53500,93223	10	
			72172		6143			78314			
	51	9,44726,09820		9,98226,24728			9,46499,85091		10,53500,14909	9	
			72170		6142			78313			
	52	9,44726,81990		9,98226,18586			9,46500,63404		10,53499,36596	8	
			72168		6143			78311			
	53	9,44727,54158		9,98226,12443			9,46501,41715		10,53498,58285	7	
			72168		6143			78311			
15	54	9,44728,26326		9,98226,06300			9,46502,20026		10,53497,79974	6	44
			72166		6143			78309			
	55	9,44728,98492		9,98226,00157			9,46502,98335		10,53497,01665	5	
			72165		6143			78308			
	56	9,44729,70657		9,98225,94014			9,46503,76643		10,53496,23357	4	
			72163		6144			78307			
	57	9,44730,42820		9,98225,87870			9,46504,54950		10,53495,45050	3	
			72162		6143			78305			
	58	9,44731,14982		9,98225,81727			9,46505,33255		10,53494,66745	2	
			72161		6144			78305			
	59	9,44731,87143		9,98225,75583			9,46506,11560		10,53493,88440	1	
			72160		6143			78303			
15	60	9,44732,59303		9,98225,69440			9,46506,89863		10,53493,10137	0	44
			72158		6144			78302			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,44732,59303		9,98225,69440			9,46506,89863		10,53493,10137	60	43
			72158		6144			78302			
	1	9,44733,31461		9,98225,63296			9,46507,68165		10,53492,31835	59	
			72157		6144			78301			
	2	9,44734,03618		9,98225,57152			9,46508,46466		10,53491,53534	58	
			72156		6144			78300			
	3	9,44734,75774		9,98225,51008			9,46509,24766		10,53490,75234	57	
			72154		6144			78298			
	4	9,44735,47928		9,98225,44864			9,46510,03064		10,53489,96936	56	
			72153		6144			78297			
	5	9,44736,20081		9,98225,38720			9,46510,81361		10,53489,18639	55	
			72152		6144			78296			
16	6	9,44736,92233		9,98225,32576			9,46511,59657		10,53488,40343	54	43
			72151		6145			78295			
	7	9,44737,64384		9,98225,26431			9,46512,37952		10,53487,62048	53	
			72149		6144			78294			
	8	9,44738,36533		9,98225,20287			9,46513,16246		10,53486,83754	52	
			72148		6145			78292			
	9	9,44739,08681		9,98225,14142			9,46513,94538		10,53486,05462	51	
			72146		6145			78292			
	10	9,44739,80827		9,98225,07997			9,46514,72830		10,53485,27170	50	
			72145		6144			78290			
	11	9,44740,52972		9,98225,01853			9,46515,51120		10,53484,48880	49	
			72144		6145			78289			
16	12	9,44741,25116		9,98224,95708			9,46516,29409		10,53483,70591	48	43
			72143		6145			78288			
	13	9,44741,97259		9,98224,89563			9,46517,07697		10,53482,92303	47	
			72142		6146			78286			
	14	9,44742,69401		9,98224,83417			9,46517,85983		10,53482,14017	46	
			72140		6145			78285			
	15	9,44743,41541		9,98224,77272			9,46518,64268		10,53481,35732	45	
			72138		6145			78285			
	16	9,44744,13679		9,98224,71127			9,46519,42553		10,53480,57447	44	
			72138		6146			78283			
	17	9,44744,85817		9,98224,64981			9,46520,20836		10,53479,79164	43	
			72136		6145			78281			
16	18	9,44745,57953		9,98224,58836			9,46520,99117		10,53479,00883	42	43
			72135		6146			78281			
	19	9,44746,30088		9,98224,52690			9,46521,77398		10,53478,22602	41	
			72134		6146			78279			
	20	9,44747,02222		9,98224,46544			9,46522,55677		10,53477,44323	40	
			72132		6146			78279			
	21	9,44747,74354		9,98224,40398			9,46523,33956		10,53476,66044	39	
			72131		6146			78277			
	22	9,44748,46485		9,98224,34252			9,46524,12233		10,53475,87767	38	
			72130		6146			78276			
	23	9,44749,18615		9,98224,28106			9,46524,90509		10,53475,09491	37	
			72128		6146			78274			
16	24	9,44749,90743		9,98224,21960			9,46525,68783		10,53474,31217	36	43
			72127		6147			78274			
	25	9,44750,62870		9,98224,15813			9,46526,47057		10,53473,52943	35	
			72126		6146			78272			
	26	9,44751,34996		9,98224,09667			9,46527,25329		10,53472,74671	34	
			72124		6147			78271			
	27	9,44752,07120		9,98224,03520			9,46528,03600		10,53471,96400	33	
			72123		6147			78270			
	28	9,44752,79243		9,98223,97373			9,46528,81870		10,53471,18130	32	
			72122		6146			78269			
	29	9,44753,51365		9,98223,91227			9,46529,60139		10,53470,39861	31	
			72121		6147			78267			
16	30	9,44754,23486		9,98223,85080			9,46530,38406		10,53469,61594	30	43
			72119		6147			78267			
	31	9,44754,95605		9,98223,78933			9,46531,16673		10,53468,83327	29	
			72118		6148			78265			
	32	9,44755,67723		9,98223,72785			9,46531,94938		10,53468,05062	28	
			72117		6147			78264			
	33	9,44756,39840		9,98223,66638			9,46532,73202		10,53467,26798	27	
			72115		6147			78262			
	34	9,44757,11955		9,98223,60491			9,46533,51464		10,53466,48536	26	
			72114		6148			78262			
	35	9,44757,84069		9,98223,54343			9,46534,29726		10,53465,70274	25	
			72113		6147			78260			
16	36	9,44758,56182		9,98223,48196			9,46535,07986		10,53464,92014	24	43
			72112		6148			78260			
	37	9,44759,28294		9,98223,42048			9,46535,86246		10,53464,13754	23	
			72110		6148			78258			
	38	9,44760,00404		9,98223,35900			9,46536,64504		10,53463,35496	22	
			72109		6148			78256			
	39	9,44760,72513		9,98223,29752			9,46537,42760		10,53462,57240	21	
			72107		6148			78256			
	40	9,44761,44620		9,98223,23604			9,46538,21016		10,53461,78984	20	
			72107		6148			78255			
	41	9,44762,16727		9,98223,17456			9,46538,99271		10,53461,00729	19	
			72105		6148			78253			
16	42	9,44762,88832		9,98223,11308			9,46539,77524		10,53460,22476	18	43
			72103		6149			78252			
	43	9,44763,60935		9,98223,05159			9,46540,55776		10,53459,44224	17	
			72103		6148			78251			
	44	9,44764,33038		9,98222,99011			9,46541,34027		10,53458,65973	16	
			72101		6149			78250			
	45	9,44765,05139		9,98222,92862			9,46542,12277		10,53457,87723	15	
			72100		6148			78248			
	46	9,44765,77239		9,98222,86714			9,46542,90525		10,53457,09475	14	
			72098		6149			78247			
	47	9,44766,49337		9,98222,80565			9,46543,68772		10,53456,31228	13	
			72097		6149			78246			
16	48	9,44767,21434		9,98222,74416			9,46544,47018		10,53455,52982	12	43
			72096		6149			78245			
	49	9,44767,93530		9,98222,68267			9,46545,25263		10,53454,74737	11	
			72095		6149			78244			
	50	9,44768,65625		9,98222,62118			9,46546,03507		10,53453,96493	10	
			72093		6150			78243			
	51	9,44769,37718		9,98222,55968			9,46546,81750		10,53453,18250	9	
			72092		6149			78241			
	52	9,44770,09810		9,98222,49819			9,46547,59991		10,53452,40009	8	
			72091		6150			78240			
	53	9,44770,81901		9,98222,43669			9,46548,38231		10,53451,61769	7	
			72089		6149			78239			
16	54	9,44771,53990		9,98222,37520			9,46549,16470		10,53450,83530	6	43
			72088		6150			78238			
	55	9,44772,26078		9,98222,31370			9,46549,94708		10,53450,05292	5	
			72087		6150			78237			
	56	9,44772,98165		9,98222,25220			9,46550,72945		10,53449,27055	4	
			72086		6150			78235			
	57	9,44773,70251		9,98222,19070			9,46551,51180		10,53448,48820	3	
			72084		6150			78234			
	58	9,44774,42335		9,98222,12920			9,46552,29414		10,53447,70586	2	
			72083		6150			78234			
	59	9,44775,14418		9,98222,06770			9,46553,07648		10,53446,92352	1	
			72081		6150			78231			
16	60	9,44775,86499		9,98222,00620			9,46553,85879		10,53446,14121	0	43
			72081		6150			78231			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,44775,86499		9,98222,00620			9,46553,85879		10,53446,14121	60	42
			72081		6150			78231			
	1	9,44776,58580		9,98221,94470			9,46554,64110		10,53445,35890	59	
			72079		6151			78230			
	2	9,44777,30659		9,98221,88319			9,46555,42340		10,53444,57660	58	
			72077		6151			78228			
	3	9,44778,02736		9,98221,82168			9,46556,20568		10,53443,79432	57	
			72077		6150			78227			
	4	9,44778,74813		9,98221,76018			9,46556,98795		10,53443,01205	56	
			72075		6151			78226			
	5	9,44779,46888		9,98221,69867			9,46557,77021		10,53442,22979	55	
			72074		6151			78225			
17	6	9,44780,18962		9,98221,63716			9,46558,55246		10,53441,44754	54	42
			72072		6151			78223			
	7	9,44780,91034		9,98221,57565			9,46559,33469		10,53440,66531	53	
			72072		6151			78223			
	8	9,44781,63106		9,98221,51414			9,46560,11692		10,53439,88308	52	
			72069		6151			78221			
	9	9,44782,35175		9,98221,45263			9,46560,89913		10,53439,10087	51	
			72069		6152			78220			
	10	9,44783,07244		9,98221,39111			9,46561,68133		10,53438,31867	50	
			72067		6151			78219			
	11	9,44783,79311		9,98221,32960			9,46562,46352		10,53437,53648	49	
			72066		6152			78217			
17	12	9,44784,51377		9,98221,26808			9,46563,24569		10,53436,75431	48	42
			72065		6152			78217			
	13	9,44785,23442		9,98221,20656			9,46564,02786		10,53435,97214	47	
			72064		6151			78215			
	14	9,44785,95506		9,98221,14505			9,46564,81001		10,53435,18999	46	
			72062		6152			78214			
	15	9,44786,67568		9,98221,08353			9,46565,59215		10,53434,40785	45	
			72061		6152			78213			
	16	9,44787,39629		9,98221,02201			9,46566,37428		10,53433,62572	44	
			72059		6153			78212			
	17	9,44788,11688		9,98220,96048			9,46567,15640		10,53432,84360	43	
			72058		6152			78210			
17	18	9,44788,83746		9,98220,89896			9,46567,93850		10,53432,06150	42	42
			72057		6152			78210			
	19	9,44789,55803		9,98220,83744			9,46568,72060		10,53431,27940	41	
			72056		6153			78208			
	20	9,44790,27859		9,98220,77591			9,46569,50268		10,53430,49732	40	
			72054		6152			78207			
	21	9,44790,99913		9,98220,71439			9,46570,28475		10,53429,71525	39	
			72053		6153			78205			
	22	9,44791,71966		9,98220,65286			9,46571,06680		10,53428,93320	38	
			72052		6153			78205			
	23	9,44792,44018		9,98220,59133			9,46571,84885		10,53428,15115	37	
			72051		6153			78203			
17	24	9,44793,16069		9,98220,52980			9,46572,63088		10,53427,36912	36	42
			72049		6153			78203			
	25	9,44793,88118		9,98220,46827			9,46573,41291		10,53426,58709	35	
			72048		6153			78201			
	26	9,44794,60166		9,98220,40674			9,46574,19492		10,53425,80508	34	
			72046		6153			78199			
	27	9,44795,32212		9,98220,34521			9,46574,97691		10,53425,02309	33	
			72046		6153			78199			
	28	9,44796,04258		9,98220,28368			9,46575,75890		10,53424,24110	32	
			72044		6154			78197			
	29	9,44796,76302		9,98220,22214			9,46576,54087		10,53423,45913	31	
			72042		6154			78197			
17	30	9,44797,48344		9,98220,16060			9,46577,32284		10,53422,67716	30	42
			72042		6153			78195			
	31	9,44798,20386		9,98220,09907			9,46578,10479		10,53421,89521	29	
			72040		6154			78194			
	32	9,44798,92426		9,98220,03753			9,46578,88673		10,53421,11327	28	
			72038		6154			78192			
	33	9,44799,64464		9,98219,97599			9,46579,66865		10,53420,33135	27	
			72038		6154			78192			
	34	9,44800,36502		9,98219,91445			9,46580,45057		10,53419,54943	26	
			72036		6154			78190			
	35	9,44801,08538		9,98219,85291			9,46581,23247		10,53418,76753	25	
			72035		6154			78189			
17	36	9,44801,80573		9,98219,79137			9,46582,01436		10,53417,98564	24	42
			72034		6155			78188			
	37	9,44802,52607		9,98219,72982			9,46582,79624		10,53417,20376	23	
			72032		6154			78187			
	38	9,44803,24639		9,98219,66828			9,46583,57811		10,53416,42189	22	
			72031		6155			78186			
	39	9,44803,96670		9,98219,60673			9,46584,35997		10,53415,64003	21	
			72030		6155			78184			
	40	9,44804,68700		9,98219,54518			9,46585,14181		10,53414,85819	20	
			72028		6154			78183			
	41	9,44805,40728		9,98219,48364			9,46585,92364		10,53414,07636	19	
			72027		6155			78182			
17	42	9,44806,12755		9,98219,42209			9,46586,70546		10,53413,29454	18	42
			72026		6155			78181			
	43	9,44806,84781		9,98219,36054			9,46587,48727		10,53412,51273	17	
			72025		6155			78180			
	44	9,44807,56806		9,98219,29899			9,46588,26907		10,53411,73093	16	
			72023		6156			78178			
	45	9,44808,28829		9,98219,23743			9,46589,05085		10,53410,94915	15	
			72022		6155			78178			
	46	9,44809,00851		9,98219,17588			9,46589,83263		10,53410,16737	14	
			72020		6156			78176			
	47	9,44809,72871		9,98219,11432			9,46590,61439		10,53409,38561	13	
			72020		6155			78175			
17	48	9,44810,44891		9,98219,05277			9,46591,39614		10,53408,60386	12	42
			72018		6156			78174			
	49	9,44811,16909		9,98218,99121			9,46592,17788		10,53407,82212	11	
			72016		6156			78172			
	50	9,44811,88925		9,98218,92965			9,46592,95960		10,53407,04040	10	
			72016		6156			78171			
	51	9,44812,60941		9,98218,86809			9,46593,74131		10,53406,25869	9	
			72014		6156			78171			
	52	9,44813,32955		9,98218,80653			9,46594,52302		10,53405,47698	8	
			72013		6156			78169			
	53	9,44814,04968		9,98218,74497			9,46595,30471		10,53404,69529	7	
			72011		6156			78167			
17	54	9,44814,76979		9,98218,68341			9,46596,08638		10,53403,91362	6	42
			72011		6156			78167			
	55	9,44815,48990		9,98218,62185			9,46596,86805		10,53403,13195	5	
			72009		6157			78165			
	56	9,44816,20999		9,98218,56028			9,46597,64970		10,53402,35030	4	
			72007		6156			78165			
	57	9,44816,93006		9,98218,49872			9,46598,43135		10,53401,56865	3	
			72007		6157			78163			
	58	9,44817,65013		9,98218,43715			9,46599,21298		10,53400,78702	2	
			72005		6157			78162			
	59	9,44818,37018		9,98218,37558			9,46599,99460		10,53400,00540	1	
			72004		6157			78160			
17	60	9,44819,09022		9,98218,31401			9,46600,77620		10,53399,22380	0	42
			72002		6157			78160			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,44819,09022		9,98218,31401			9,46600,77620		10,53399,22380	60	41
			72002		6157			78160			
	1	9,44819,81024		9,98218,25244			9,46601,55780		10,53398,44220	59	
			72001		6157			78158			
	2	9,44820,53025		9,98218,19087			9,46602,33938		10,53397,66062	58	
			72000		6157			78157			
	3	9,44821,25025		9,98218,12930			9,46603,12095		10,53396,87905	57	
			71999		6158			78156			
	4	9,44821,97024		9,98218,06772			9,46603,90251		10,53396,09749	56	
			71997		6157			78155			
	5	9,44822,69021		9,98218,00615			9,46604,68406		10,53395,31594	55	
			71996		6158			78154			
18	6	9,44823,41017		9,98217,94457			9,46605,46560		10,53394,53440	54	41
			71995		6157			78152			
	7	9,44824,13012		9,98217,88300			9,46606,24712		10,53393,75288	53	
			71993		6158			78151			
	8	9,44824,85005		9,98217,82142			9,46607,02863		10,53392,97137	52	
			71992		6158			78150			
	9	9,44825,56997		9,98217,75984			9,46607,81013		10,53392,18987	51	
			71991		6158			78149			
	10	9,44826,28988		9,98217,69826			9,46608,59162		10,53391,40838	50	
			71990		6158			78148			
	11	9,44827,00978		9,98217,63668			9,46609,37310		10,53390,62690	49	
			71988		6158			78146			
18	12	9,44827,72966		9,98217,57510			9,46610,15456		10,53389,84544	48	41
			71987		6159			78146			
	13	9,44828,44953		9,98217,51351			9,46610,93602		10,53389,06398	47	
			71986		6158			78144			
	14	9,44829,16939		9,98217,45193			9,46611,71746		10,53388,28254	46	
			71984		6159			78143			
	15	9,44829,88923		9,98217,39034			9,46612,49889		10,53387,50111	45	
			71983		6158			78141			
	16	9,44830,60906		9,98217,32876			9,46613,28030		10,53386,71970	44	
			71982		6159			78141			
	17	9,44831,32888		9,98217,26717			9,46614,06171		10,53385,93829	43	
			71980		6159			78139			
18	18	9,44832,04868		9,98217,20558			9,46614,84310		10,53385,15690	42	41
			71979		6159			78139			
	19	9,44832,76847		9,98217,14399			9,46615,62449		10,53384,37551	41	
			71978		6159			78137			
	20	9,44833,48825		9,98217,08240			9,46616,40586		10,53383,59414	40	
			71977		6160			78135			
	21	9,44834,20802		9,98217,02080			9,46617,18721		10,53382,81279	39	
			71975		6159			78135			
	22	9,44834,92777		9,98216,95921			9,46617,96856		10,53382,03144	38	
			71974		6159			78133			
	23	9,44835,64751		9,98216,89762			9,46618,74989		10,53381,25011	37	
			71973		6160			78133			
18	24	9,44836,36724		9,98216,83602			9,46619,53122		10,53380,46878	36	41
			71971		6160			78131			
	25	9,44837,08695		9,98216,77442			9,46620,31253		10,53379,68747	35	
			71970		6159			78130			
	26	9,44837,80665		9,98216,71283			9,46621,09383		10,53378,90617	34	
			71969		6160			78128			
	27	9,44838,52634		9,98216,65123			9,46621,87511		10,53378,12489	33	
			71968		6160			78128			
	28	9,44839,24602		9,98216,58963			9,46622,65639		10,53377,34361	32	
			71966		6160			78126			
	29	9,44839,96568		9,98216,52803			9,46623,43765		10,53376,56235	31	
			71965		6161			78125			
18	30	9,44840,68533		9,98216,46642			9,46624,21890		10,53375,78110	30	41
			71963		6160			78124			
	31	9,44841,40496		9,98216,40482			9,46625,00014		10,53374,99986	29	
			71963		6160			78123			
	32	9,44842,12459		9,98216,34322			9,46625,78137		10,53374,21863	28	
			71961		6161			78122			
	33	9,44842,84420		9,98216,28161			9,46626,56259		10,53373,43741	27	
			71960		6161			78120			
	34	9,44843,56380		9,98216,22000			9,46627,34379		10,53372,65621	26	
			71958		6161			78120			
	35	9,44844,28338		9,98216,15839			9,46628,12499		10,53371,87501	25	
			71957		6160			78118			
18	36	9,44845,00295		9,98216,09679			9,46628,90617		10,53371,09383	24	41
			71956		6161			78116			
	37	9,44845,72251		9,98216,03518			9,46629,68733		10,53370,31267	23	
			71955		6162			78116			
	38	9,44846,44206		9,98215,97356			9,46630,46849		10,53369,53151	22	
			71953		6161			78115			
	39	9,44847,16159		9,98215,91195			9,46631,24964		10,53368,75036	21	
			71952		6161			78113			
	40	9,44847,88111		9,98215,85034			9,46632,03077		10,53367,96923	20	
			71951		6162			78112			
	41	9,44848,60062		9,98215,78872			9,46632,81189		10,53367,18811	19	
			71949		6161			78111			
18	42	9,44849,32011		9,98215,72711			9,46633,59300		10,53366,40700	18	41
			71948		6162			78110			
	43	9,44850,03959		9,98215,66549			9,46634,37410		10,53365,62590	17	
			71947		6162			78109			
	44	9,44850,75906		9,98215,60387			9,46635,15519		10,53364,84481	16	
			71945		6162			78107			
	45	9,44851,47851		9,98215,54225			9,46635,93626		10,53364,06374	15	
			71945		6162			78106			
	46	9,44852,19796		9,98215,48063			9,46636,71732		10,53363,28268	14	
			71943		6162			78105			
	47	9,44852,91739		9,98215,41901			9,46637,49837		10,53362,50163	13	
			71941		6162			78104			
18	48	9,44853,63680		9,98215,35739			9,46638,27941		10,53361,72059	12	41
			71941		6162			78103			
	49	9,44854,35621		9,98215,29577			9,46639,06044		10,53360,93956	11	
			71939		6163			78101			
	50	9,44855,07560		9,98215,23414			9,46639,84145		10,53360,15855	10	
			71937		6162			78101			
	51	9,44855,79497		9,98215,17252			9,46640,62246		10,53359,37754	9	
			71937		6163			78099			
	52	9,44856,51434		9,98215,11089			9,46641,40345		10,53358,59655	8	
			71935		6163			78098			
	53	9,44857,23369		9,98215,04926			9,46642,18443		10,53357,81557	7	
			71934		6163			78096			
18	54	9,44857,95303		9,98214,98763			9,46642,96539		10,53357,03461	6	41
			71932		6163			78096			
	55	9,44858,67235		9,98214,92600			9,46643,74635		10,53356,25365	5	
			71932		6163			78094			
	56	9,44859,39167		9,98214,86437			9,46644,52729		10,53355,47271	4	
			71930		6163			78094			
	57	9,44860,11097		9,98214,80274			9,46645,30823		10,53354,69177	3	
			71928		6163			78092			
	58	9,44860,83025		9,98214,74111			9,46646,08915		10,53353,91085	2	
			71928		6164			78091			
	59	9,44861,54953		9,98214,67947			9,46646,87006		10,53353,12994	1	
			71926		6163			78089			
18	60	9,44862,26879		9,98214,61784			9,46647,65095		10,53352,34905	0	41
			71925		6164			78089			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,44862,26879		9,98214,61784			9,46647,65095		10,53352,34905	60	40
			71925		6164			78089			
	1	9,44862,98804		9,98214,55620			9,46648,43184		10,53351,56816	59	
			71923		6164			78087			
	2	9,44863,70727		9,98214,49456			9,46649,21271		10,53350,78729	58	
			71922		6164			78086			
	3	9,44864,42649		9,98214,43292			9,46649,99357		10,53350,00643	57	
			71921		6164			78085			
	4	9,44865,14570		9,98214,37128			9,46650,77442		10,53349,22558	56	
			71920		6164			78084			
	5	9,44865,86490		9,98214,30964			9,46651,55526		10,53348,44474	55	
			71918		6164			78082			
19	6	9,44866,58408		9,98214,24800			9,46652,33608		10,53347,66392	54	40
			71917		6164			78082			
	7	9,44867,30325		9,98214,18636			9,46653,11690		10,53346,88310	53	
			71916		6165			78080			
	8	9,44868,02241		9,98214,12471			9,46653,89770		10,53346,10230	52	
			71915		6164			78079			
	9	9,44868,74156		9,98214,06307			9,46654,67849		10,53345,32151	51	
			71913		6165			78078			
	10	9,44869,46069		9,98214,00142			9,46655,45927		10,53344,54073	50	
			71912		6165			78077			
	11	9,44870,17981		9,98213,93977			9,46656,24004		10,53343,75996	49	
			71910		6165			78075			
19	12	9,44870,89891		9,98213,87812			9,46657,02079		10,53342,97921	48	40
			71910		6165			78074			
	13	9,44871,61801		9,98213,81647			9,46657,80153		10,53342,19847	47	
			71908		6165			78073			
	14	9,44872,33709		9,98213,75482			9,46658,58226		10,53341,41774	46	
			71906		6165			78072			
	15	9,44873,05615		9,98213,69317			9,46659,36298		10,53340,63702	45	
			71906		6165			78071			
	16	9,44873,77521		9,98213,63152			9,46660,14369		10,53339,85631	44	
			71904		6166			78070			
	17	9,44874,49425		9,98213,56986			9,46660,92439		10,53339,07561	43	
			71903		6165			78068			
19	18	9,44875,21328		9,98213,50821			9,46661,70507		10,53338,29493	42	40
			71901		6166			78067			
	19	9,44875,93229		9,98213,44655			9,46662,48574		10,53337,51426	41	
			71901		6166			78066			
	20	9,44876,65130		9,98213,38489			9,46663,26640		10,53336,73360	40	
			71898		6166			78065			
	21	9,44877,37028		9,98213,32323			9,46664,04705		10,53335,95295	39	
			71898		6166			78064			
	22	9,44878,08926		9,98213,26157			9,46664,82769		10,53335,17231	38	
			71897		6166			78062			
	23	9,44878,80823		9,98213,19991			9,46665,60831		10,53334,39169	37	
			71895		6166			78062			
19	24	9,44879,52718		9,98213,13825			9,46666,38893		10,53333,61107	36	40
			71893		6166			78060			
	25	9,44880,24611		9,98213,07659			9,46667,16953		10,53332,83047	35	
			71893		6167			78059			
	26	9,44880,96504		9,98213,01492			9,46667,95012		10,53332,04988	34	
			71891		6166			78058			
	27	9,44881,68395		9,98212,95326			9,46668,73070		10,53331,26930	33	
			71890		6167			78056			
	28	9,44882,40285		9,98212,89159			9,46669,51126		10,53330,48874	32	
			71889		6167			78055			
	29	9,44883,12174		9,98212,82992			9,46670,29181		10,53329,70819	31	
			71887		6167			78055			
19	30	9,44883,84061		9,98212,76825			9,46671,07236		10,53328,92764	30	40
			71886		6167			78053			
	31	9,44884,55947		9,98212,70658			9,46671,85289		10,53328,14711	29	
			71885		6167			78052			
	32	9,44885,27832		9,98212,64491			9,46672,63341		10,53327,36659	28	
			71883		6167			78050			
	33	9,44885,99715		9,98212,58324			9,46673,41391		10,53326,58609	27	
			71882		6167			78050			
	34	9,44886,71597		9,98212,52157			9,46674,19441		10,53325,80559	26	
			71881		6168			78048			
	35	9,44887,43478		9,98212,45989			9,46674,97489		10,53325,02511	25	
			71880		6167			78047			
19	36	9,44888,15358		9,98212,39822			9,46675,75536		10,53324,24464	24	40
			71878		6168			78046			
	37	9,44888,87236		9,98212,33654			9,46676,53582		10,53323,46418	23	
			71877		6168			78045			
	38	9,44889,59113		9,98212,27486			9,46677,31627		10,53322,68373	22	
			71876		6168			78044			
	39	9,44890,30989		9,98212,21318			9,46678,09671		10,53321,90329	21	
			71874		6168			78042			
	40	9,44891,02863		9,98212,15150			9,46678,87713		10,53321,12287	20	
			71873		6168			78041			
	41	9,44891,74736		9,98212,08982			9,46679,65754		10,53320,34246	19	
			71872		6168			78040			
19	42	9,44892,46608		9,98212,02814			9,46680,43794		10,53319,56206	18	40
			71871		6168			78039			
	43	9,44893,18479		9,98211,96646			9,46681,21833		10,53318,78167	17	
			71869		6169			78038			
	44	9,44893,90348		9,98211,90477			9,46681,99871		10,53318,00129	16	
			71868		6168			78036			
	45	9,44894,62216		9,98211,84309			9,46682,77907		10,53317,22093	15	
			71867		6169			78036			
	46	9,44895,34083		9,98211,78140			9,46683,55943		10,53316,44057	14	
			71865		6169			78034			
	47	9,44896,05948		9,98211,71971			9,46684,33977		10,53315,66023	13	
			71864		6169			78033			
19	48	9,44896,77812		9,98211,65802			9,46685,12010		10,53314,87990	12	40
			71863		6169			78031			
	49	9,44897,49675		9,98211,59633			9,46685,90041		10,53314,09959	11	
			71861		6169			78031			
	50	9,44898,21536		9,98211,53464			9,46686,68072		10,53313,31928	10	
			71861		6169			78029			
	51	9,44898,93397		9,98211,47295			9,46687,46101		10,53312,53899	9	
			71858		6169			78029			
	52	9,44899,65255		9,98211,41126			9,46688,24130		10,53311,75870	8	
			71858		6170			78027			
	53	9,44900,37113		9,98211,34956			9,46689,02157		10,53310,97843	7	
			71856		6169			78026			
19	54	9,44901,08969		9,98211,28787			9,46689,80183		10,53310,19817	6	40
			71855		6170			78024			
	55	9,44901,80824		9,98211,22617			9,46690,58207		10,53309,41793	5	
			71854		6170			78024			
	56	9,44902,52678		9,98211,16447			9,46691,36231		10,53308,63769	4	
			71853		6170			78022			
	57	9,44903,24531		9,98211,10277			9,46692,14253		10,53307,85747	3	
			71851		6170			78021			
	58	9,44903,96382		9,98211,04107			9,46692,92274		10,53307,07726	2	
			71850		6170			78020			
	59	9,44904,68232		9,98210,97937			9,46693,70294		10,53306,29706	1	
			71848		6170			78019			
19	60	9,44905,40080		9,98210,91767			9,46694,48313		10,53305,51687	0	40
			71848		6170			78018			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,44905,40080		9,98210,91767			9,46694,48313		10,53305,51687	60	39
			71848		6170			78018			
	1	9,44906,11928		9,98210,85597			9,46695,26331		10,53304,73669	59	
			71846		6171			78016			
	2	9,44906,83774		9,98210,79426			9,46696,04347		10,53303,95653	58	
			71844		6170			78016			
	3	9,44907,55618		9,98210,73256			9,46696,82363		10,53303,17637	57	
			71844		6171			78014			
	4	9,44908,27462		9,98210,67085			9,46697,60377		10,53302,39623	56	
			71842		6171			78013			
	5	9,44908,99304		9,98210,60914			9,46698,38390		10,53301,61610	55	
			71841		6170			78011			
20	6	9,44909,71145		9,98210,54744			9,46699,16401		10,53300,83599	54	39
			71839		6171			78011			
	7	9,44910,42984		9,98210,48573			9,46699,94412		10,53300,05588	53	
			71839		6172			78009			
	8	9,44911,14823		9,98210,42401			9,46700,72421		10,53299,27579	52	
			71837		6171			78008			
	9	9,44911,86660		9,98210,36230			9,46701,50429		10,53298,49571	51	
			71835		6171			78007			
	10	9,44912,58495		9,98210,30059			9,46702,28436		10,53297,71564	50	
			71835		6172			78006			
	11	9,44913,30330		9,98210,23887			9,46703,06442		10,53296,93558	49	
			71833		6171			78005			
20	12	9,44914,02163		9,98210,17716			9,46703,84447		10,53296,15553	48	39
			71832		6172			78003			
	13	9,44914,73995		9,98210,11544			9,46704,62450		10,53295,37550	47	
			71830		6171			78003			
	14	9,44915,45825		9,98210,05373			9,46705,40453		10,53294,59547	46	
			71829		6172			78001			
	15	9,44916,17654		9,98209,99201			9,46706,18454		10,53293,81546	45	
			71828		6172			78000			
	16	9,44916,89482		9,98209,93029			9,46706,96454		10,53293,03546	44	
			71827		6172			77998			
	17	9,44917,61309		9,98209,86857			9,46707,74452		10,53292,25548	43	
			71825		6173			77998			
20	18	9,44918,33134		9,98209,80684			9,46708,52450		10,53291,47550	42	39
			71824		6172			77996			
	19	9,44919,04958		9,98209,74512			9,46709,30446		10,53290,69554	41	
			71823		6172			77996			
	20	9,44919,76781		9,98209,68340			9,46710,08442		10,53289,91558	40	
			71822		6173			77994			
	21	9,44920,48603		9,98209,62167			9,46710,86436		10,53289,13564	39	
			71820		6173			77992			
	22	9,44921,20423		9,98209,55994			9,46711,64428		10,53288,35572	38	
			71819		6172			77992			
	23	9,44921,92242		9,98209,49822			9,46712,42420		10,53287,57580	37	
			71817		6173			77991			
20	24	9,44922,64059		9,98209,43649			9,46713,20411		10,53286,79589	36	39
			71817		6173			77989			
	25	9,44923,35876		9,98209,37476			9,46713,98400		10,53286,01600	35	
			71815		6173			77988			
	26	9,44924,07691		9,98209,31303			9,46714,76388		10,53285,23612	34	
			71813		6174			77987			
	27	9,44924,79504		9,98209,25129			9,46715,54375		10,53284,45625	33	
			71813		6173			77986			
	28	9,44925,51317		9,98209,18956			9,46716,32361		10,53283,67639	32	
			71811		6173			77984			
	29	9,44926,23128		9,98209,12783			9,46717,10345		10,53282,89655	31	
			71810		6174			77984			
20	30	9,44926,94938		9,98209,06609			9,46717,88329		10,53282,11671	30	39
			71809		6173			77982			
	31	9,44927,66747		9,98209,00436			9,46718,66311		10,53281,33689	29	
			71807		6174			77981			
	32	9,44928,38554		9,98208,94262			9,46719,44292		10,53280,55708	28	
			71806		6174			77980			
	33	9,44929,10360		9,98208,88088			9,46720,22272		10,53279,77728	27	
			71805		6174			77979			
	34	9,44929,82165		9,98208,81914			9,46721,00251		10,53278,99749	26	
			71803		6174			77977			
	35	9,44930,53968		9,98208,75740			9,46721,78228		10,53278,21772	25	
			71802		6174			77977			
20	36	9,44931,25770		9,98208,69566			9,46722,56205		10,53277,43795	24	39
			71801		6175			77975			
	37	9,44931,97571		9,98208,63391			9,46723,34180		10,53276,65820	23	
			71800		6174			77974			
	38	9,44932,69371		9,98208,57217			9,46724,12154		10,53275,87846	22	
			71798		6175			77973			
	39	9,44933,41169		9,98208,51042			9,46724,90127		10,53275,09873	21	
			71797		6174			77971			
	40	9,44934,12966		9,98208,44868			9,46725,68098		10,53274,31902	20	
			71796		6175			77971			
	41	9,44934,84762		9,98208,38693			9,46726,46069		10,53273,53931	19	
			71794		6175			77969			
20	42	9,44935,56556		9,98208,32518			9,46727,24038		10,53272,75962	18	39
			71793		6175			77968			
	43	9,44936,28349		9,98208,26343			9,46728,02006		10,53271,97994	17	
			71792		6175			77967			
	44	9,44937,00141		9,98208,20168			9,46728,79973		10,53271,20027	16	
			71791		6175			77966			
	45	9,44937,71932		9,98208,13993			9,46729,57939		10,53270,42061	15	
			71789		6175			77964			
	46	9,44938,43721		9,98208,07818			9,46730,35903		10,53269,64097	14	
			71788		6176			77964			
	47	9,44939,15509		9,98208,01642			9,46731,13867		10,53268,86133	13	
			71787		6175			77962			
20	48	9,44939,87296		9,98207,95467			9,46731,91829		10,53268,08171	12	39
			71785		6176			77961			
	49	9,44940,59081		9,98207,89291			9,46732,69790		10,53267,30210	11	
			71784		6176			77960			
	50	9,44941,30865		9,98207,83115			9,46733,47750		10,53266,52250	10	
			71783		6176			77959			
	51	9,44942,02648		9,98207,76939			9,46734,25709		10,53265,74291	9	
			71781		6176			77957			
	52	9,44942,74429		9,98207,70763			9,46735,03666		10,53264,96334	8	
			71781		6176			77956			
	53	9,44943,46210		9,98207,64587			9,46735,81622		10,53264,18378	7	
			71779		6176			77956			
20	54	9,44944,17989		9,98207,58411			9,46736,59578		10,53263,40422	6	39
			71777		6176			77954			
	55	9,44944,89766		9,98207,52235			9,46737,37532		10,53262,62468	5	
			71777		6177			77952			
	56	9,44945,61543		9,98207,46058			9,46738,15484		10,53261,84516	4	
			71775		6176			77952			
	57	9,44946,33318		9,98207,39882			9,46738,93436		10,53261,06564	3	
			71774		6177			77950			
	58	9,44947,05092		9,98207,33705			9,46739,71386		10,53260,28614	2	
			71772		6177			77950			
	59	9,44947,76864		9,98207,27528			9,46740,49336		10,53259,50664	1	
			71771		6176			77948			
20	60	9,44948,48635		9,98207,21352			9,46741,27284		10,53258,72716	0	39
			71770		6177			77947			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,44948,48635		9,98207,21352			9,46741,27284		10,53258,72716	60	38
			71770		6177			77947			
	1	9,44949,20405		9,98207,15175			9,46742,05231		10,53257,94769	59	
			71769		6178			77945			
	2	9,44949,92174		9,98207,08997			9,46742,83176		10,53257,16824	58	
			71767		6177			77945			
	3	9,44950,63941		9,98207,02820			9,46743,61121		10,53256,38879	57	
			71766		6177			77943			
	4	9,44951,35707		9,98206,96643			9,46744,39064		10,53255,60936	56	
			71765		6177			77942			
	5	9,44952,07472		9,98206,90466			9,46745,17006		10,53254,82994	55	
			71764		6178			77942			
21	6	9,44952,79236		9,98206,84288			9,46745,94948		10,53254,05052	54	38
			71762		6178			77939			
	7	9,44953,50998		9,98206,78110			9,46746,72887		10,53253,27113	53	
			71761		6177			77939			
	8	9,44954,22759		9,98206,71933			9,46747,50826		10,53252,49174	52	
			71759		6178			77938			
	9	9,44954,94518		9,98206,65755			9,46748,28764		10,53251,71236	51	
			71759		6178			77936			
	10	9,44955,66277		9,98206,59577			9,46749,06700		10,53250,93300	50	
			71757		6178			77935			
	11	9,44956,38034		9,98206,53399			9,46749,84635		10,53250,15365	49	
			71755		6178			77934			
21	12	9,44957,09789		9,98206,47221			9,46750,62569		10,53249,37431	48	38
			71755		6179			77933			
	13	9,44957,81544		9,98206,41042			9,46751,40502		10,53248,59498	47	
			71753		6178			77931			
	14	9,44958,53297		9,98206,34864			9,46752,18433		10,53247,81567	46	
			71752		6179			77931			
	15	9,44959,25049		9,98206,28685			9,46752,96364		10,53247,03636	45	
			71751		6178			77929			
	16	9,44959,96800		9,98206,22507			9,46753,74293		10,53246,25707	44	
			71749		6179			77928			
	17	9,44960,68549		9,98206,16328			9,46754,52221		10,53245,47779	43	
			71748		6179			77927			
21	18	9,44961,40297		9,98206,10149			9,46755,30148		10,53244,69852	42	38
			71747		6179			77926			
	19	9,44962,12044		9,98206,03970			9,46756,08074		10,53243,91926	41	
			71745		6179			77924			
	20	9,44962,83789		9,98205,97791			9,46756,85998		10,53243,14002	40	
			71744		6179			77924			
	21	9,44963,55533		9,98205,91612			9,46757,63922		10,53242,36078	39	
			71743		6180			77922			
	22	9,44964,27276		9,98205,85432			9,46758,41844		10,53241,58156	38	
			71742		6179			77921			
	23	9,44964,99018		9,98205,79253			9,46759,19765		10,53240,80235	37	
			71740		6179			77920			
21	24	9,44965,70758		9,98205,73074			9,46759,97685		10,53240,02315	36	38
			71739		6180			77918			
	25	9,44966,42497		9,98205,66894			9,46760,75603		10,53239,24397	35	
			71738		6180			77918			
	26	9,44967,14235		9,98205,60714			9,46761,53521		10,53238,46479	34	
			71736		6180			77916			
	27	9,44967,85971		9,98205,54534			9,46762,31437		10,53237,68563	33	
			71736		6180			77915			
	28	9,44968,57707		9,98205,48354			9,46763,09352		10,53236,90648	32	
			71734		6180			77914			
	29	9,44969,29441		9,98205,42174			9,46763,87266		10,53236,12734	31	
			71732		6180			77913			
21	30	9,44970,01173		9,98205,35994			9,46764,65179		10,53235,34821	30	38
			71731		6180			77912			
	31	9,44970,72904		9,98205,29814			9,46765,43091		10,53234,56909	29	
			71730		6181			77910			
	32	9,44971,44634		9,98205,23633			9,46766,21001		10,53233,78999	28	
			71729		6180			77909			
	33	9,44972,16363		9,98205,17453			9,46766,98910		10,53233,01090	27	
			71728		6181			77908			
	34	9,44972,88091		9,98205,11272			9,46767,76818		10,53232,23182	26	
			71726		6181			77907			
	35	9,44973,59817		9,98205,05091			9,46768,54725		10,53231,45275	25	
			71725		6180			77906			
21	36	9,44974,31542		9,98204,98911			9,46769,32631		10,53230,67369	24	38
			71723		6181			77905			
	37	9,44975,03265		9,98204,92730			9,46770,10536		10,53229,89464	23	
			71723		6181			77903			
	38	9,44975,74988		9,98204,86549			9,46770,88439		10,53229,11561	22	
			71721		6182			77902			
	39	9,44976,46709		9,98204,80367			9,46771,66341		10,53228,33659	21	
			71719		6181			77901			
	40	9,44977,18428		9,98204,74186			9,46772,44242		10,53227,55758	20	
			71719		6181			77900			
	41	9,44977,90147		9,98204,68005			9,46773,22142		10,53226,77858	19	
			71717		6182			77899			
21	42	9,44978,61864		9,98204,61823			9,46774,00041		10,53225,99959	18	38
			71716		6181			77897			
	43	9,44979,33580		9,98204,55642			9,46774,77938		10,53225,22062	17	
			71714		6182			77897			
	44	9,44980,05294		9,98204,49460			9,46775,55835		10,53224,44165	16	
			71714		6182			77895			
	45	9,44980,77008		9,98204,43278			9,46776,33730		10,53223,66270	15	
			71712		6182			77894			
	46	9,44981,48720		9,98204,37096			9,46777,11624		10,53222,88376	14	
			71710		6182			77893			
	47	9,44982,20430		9,98204,30914			9,46777,89517		10,53222,10483	13	
			71710		6182			77891			
21	48	9,44982,92140		9,98204,24732			9,46778,67408		10,53221,32592	12	38
			71708		6183			77891			
	49	9,44983,63848		9,98204,18549			9,46779,45299		10,53220,54701	11	
			71707		6182			77889			
	50	9,44984,35555		9,98204,12367			9,46780,23188		10,53219,76812	10	
			71705		6183			77888			
	51	9,44985,07260		9,98204,06184			9,46781,01076		10,53218,98924	9	
			71705		6182			77887			
	52	9,44985,78965		9,98204,00002			9,46781,78963		10,53218,21037	8	
			71703		6183			77886			
	53	9,44986,50668		9,98203,93819			9,46782,56849		10,53217,43151	7	
			71702		6183			77884			
21	54	9,44987,22370		9,98203,87636			9,46783,34733		10,53216,65267	6	38
			71700		6183			77884			
	55	9,44987,94070		9,98203,81453			9,46784,12617		10,53215,87383	5	
			71699		6183			77882			
	56	9,44988,65769		9,98203,75270			9,46784,90499		10,53215,09501	4	
			71698		6183			77881			
	57	9,44989,37467		9,98203,69087			9,46785,68380		10,53214,31620	3	
			71697		6183			77880			
	58	9,44990,09164		9,98203,62904			9,46786,46260		10,53213,53740	2	
			71695		6184			77879			
	59	9,44990,80859		9,98203,56720			9,46787,24139		10,53212,75861	1	
			71694		6183			77877			
21	60	9,44991,52553		9,98203,50537			9,46788,02016		10,53211,97984	0	38
			71693		6184			77876			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,44991,52553		9,98203,50537			9,46788,02016		10,53211,97984	60	37
	1	9,44992,24246	71693	9,98203,44353	6184		9,46788,79892	77876	10,53211,20108	59	
	2	9,44992,95937	71691	9,98203,38169	6184		9,46789,57768	77876	10,53210,42232	58	
	3	9,44993,67627	71690	9,98203,31986	6183		9,46790,35642	77874	10,53209,64358	57	
	4	9,44994,39316	71689	9,98203,25802	6184		9,46791,13514	77872	10,53208,86486	56	
	5	9,44995,11004	71688	9,98203,19618	6184		9,46791,91386	77872	10,53208,08614	55	
22	6	9,44995,82690	71686	9,98203,13433	6185		9,46792,69257	77871	10,53207,30743	54	37
	7	9,44996,54375	71685	9,98203,07249	6184		9,46793,47126	77869	10,53206,52874	53	
	8	9,44997,26059	71684	9,98203,01065	6184		9,46794,24994	77868	10,53205,75006	52	
	9	9,44997,97741	71682	9,98202,94880	6185		9,46795,02861	77867	10,53204,97139	51	
	10	9,44998,69422	71681	9,98202,88696	6184		9,46795,80727	77866	10,53204,19273	50	
	11	9,44999,41102	71680	9,98202,82511	6185		9,46796,58591	77864	10,53203,41409	49	
22	12	9,45000,12781	71679	9,98202,76326	6185		9,46797,36455	77864	10,53202,63545	48	37
	13	9,45000,84458	71677	9,98202,70141	6185		9,46798,14317	77862	10,53201,85683	47	
	14	9,45001,56134	71676	9,98202,63956	6185		9,46798,92178	77861	10,53201,07822	46	
	15	9,45002,27809	71675	9,98202,57771	6186		9,46799,70038	77860	10,53200,29962	45	
	16	9,45002,99482	71673	9,98202,51585	6185		9,46800,47897	77859	10,53199,52103	44	
	17	9,45003,71154	71672	9,98202,45400	6185		9,46801,25754	77857	10,53198,74246	43	
22	18	9,45004,42825	71671	9,98202,39215	6186		9,46802,03611	77857	10,53197,96389	42	37
	19	9,45005,14495	71670	9,98202,33029	6186		9,46802,81466	77855	10,53197,18534	41	
	20	9,45005,86163	71668	9,98202,26843	6186		9,46803,59320	77854	10,53196,40680	40	
	21	9,45006,57830	71667	9,98202,20657	6186		9,46804,37173	77853	10,53195,62827	39	
	22	9,45007,29496	71666	9,98202,14471	6186		9,46805,15024	77851	10,53194,84976	38	
	23	9,45008,01160	71664	9,98202,08285	6186		9,46805,92875	77851	10,53194,07125	37	
22	24	9,45008,72824	71664	9,98202,02099	6186		9,46806,70724	77849	10,53193,29276	36	37
	25	9,45009,44485	71661	9,98201,95913	6187		9,46807,48573	77849	10,53192,51427	35	
	26	9,45010,16146	71661	9,98201,89726	6186		9,46808,26420	77847	10,53191,73580	34	
	27	9,45010,87805	71659	9,98201,83540	6187		9,46809,04265	77845	10,53190,95735	33	
	28	9,45011,59463	71658	9,98201,77353	6186		9,46809,82110	77845	10,53190,17890	32	
	29	9,45012,31120	71657	9,98201,71167	6187		9,46810,59953	77843	10,53189,40047	31	
22	30	9,45013,02776	71656	9,98201,64980	6187		9,46811,37796	77843	10,53188,62204	30	37
	31	9,45013,74430	71654	9,98201,58793	6187		9,46812,15637	77841	10,53187,84363	29	
	32	9,45014,46083	71653	9,98201,52606	6187		9,46812,93477	77840	10,53187,06523	28	
	33	9,45015,17734	71651	9,98201,46419	6188		9,46813,71316	77839	10,53186,28684	27	
	34	9,45015,89385	71651	9,98201,40231	6187		9,46814,49153	77837	10,53185,50847	26	
	35	9,45016,61034	71649	9,98201,34044	6188		9,46815,26990	77837	10,53184,73010	25	
22	36	9,45017,32681	71647	9,98201,27856	6187		9,46816,04825	77835	10,53183,95175	24	37
	37	9,45018,04328	71647	9,98201,21669	6188		9,46816,82659	77834	10,53183,17341	23	
	38	9,45018,75973	71645	9,98201,15481	6188		9,46817,60492	77833	10,53182,39508	22	
	39	9,45019,47617	71644	9,98201,09293	6188		9,46818,38324	77832	10,53181,61676	21	
	40	9,45020,19260	71643	9,98201,03105	6188		9,46819,16154	77830	10,53180,83846	20	
	41	9,45020,90901	71641	9,98200,96917	6188		9,46819,93984	77830	10,53180,06016	19	
22	42	9,45021,62541	71640	9,98200,90729	6188		9,46820,71812	77828	10,53179,28188	18	37
	43	9,45022,34180	71639	9,98200,84541	6189		9,46821,49639	77827	10,53178,50361	17	
	44	9,45023,05817	71637	9,98200,78352	6188		9,46822,27465	77826	10,53177,72535	16	
	45	9,45023,77453	71636	9,98200,72164	6189		9,46823,05290	77825	10,53176,94710	15	
	46	9,45024,49088	71635	9,98200,65975	6189		9,46823,83113	77823	10,53176,16887	14	
	47	9,45025,20722	71634	9,98200,59786	6188		9,46824,60935	77822	10,53175,39065	13	
22	48	9,45025,92354	71632	9,98200,53598	6189		9,46825,38757	77822	10,53174,61243	12	37
	49	9,45026,63985	71631	9,98200,47409	6189		9,46826,16577	77820	10,53173,83423	11	
	50	9,45027,35615	71630	9,98200,41220	6190		9,46826,94395	77818	10,53173,05605	10	
	51	9,45028,07244	71629	9,98200,35030	6189		9,46827,72213	77818	10,53172,27787	9	
	52	9,45028,78871	71627	9,98200,28841	6189		9,46828,50030	77817	10,53171,49970	8	
	53	9,45029,50497	71626	9,98200,22652	6190		9,46829,27845	77815	10,53170,72155	7	
22	54	9,45030,22121	71624	9,98200,16462	6189		9,46830,05659	77814	10,53169,94341	6	37
	55	9,45030,93745	71624	9,98200,10273	6190		9,46830,83472	77813	10,53169,16528	5	
	56	9,45031,65367	71622	9,98200,04083	6190		9,46831,61284	77812	10,53168,38716	4	
	57	9,45032,36988	71621	9,98199,97893	6190		9,46832,39095	77811	10,53167,60905	3	
	58	9,45033,08607	71619	9,98199,91703	6190		9,46833,16904	77809	10,53166,83096	2	
	59	9,45033,80225	71618	9,98199,85513	6190		9,46833,94712	77808	10,53166,05288	1	
22	60	9,45034,51842	71617	9,98199,79323	6190		9,46834,72519	77807	10,53165,27481	0	37
		Sin. Compl.	71616	SINUUM			Tang. compl.	77806	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,45034,51842		9,98199,79323			9,46834,72519		10,53165,27481	60	36
			71616		6190			77806			
	1	9,45035,23458		9,98199,73133			9,46835,50325		10,53164,49675	59	
			71614		6191			77805			
	2	9,45035,95072		9,98199,66942			9,46836,28130		10,53163,71870	58	
			71613		6190			77804			
	3	9,45036,66685		9,98199,60752			9,46837,05934		10,53162,94066	57	
			71612		6191			77802			
	4	9,45037,38297		9,98199,54561			9,46837,83736		10,53162,16264	56	
			71611		6191			77801			
	5	9,45038,09908		9,98199,48370			9,46838,61537		10,53161,38463	55	
			71609		6190			77800			
23	6	9,45038,81517		9,98199,42180			9,46839,39337		10,53160,60663	54	36
			71608		6191			77799			
	7	9,45039,53125		9,98199,35989			9,46840,17136		10,53159,82864	53	
			71607		6191			77798			
	8	9,45040,24732		9,98199,29798			9,46840,94934		10,53159,05066	52	
			71605		6192			77797			
	9	9,45040,96337		9,98199,23606			9,46841,72731		10,53158,27269	51	
			71604		6191			77795			
	10	9,45041,67941		9,98199,17415			9,46842,50526		10,53157,49474	50	
			71603		6191			77794			
	11	9,45042,39544		9,98199,11224			9,46843,28320		10,53156,71680	49	
			71602		6192			77793			
23	12	9,45043,11146		9,98199,05032			9,46844,06113		10,53155,93887	48	36
			71600		6191			77792			
	13	9,45043,82746		9,98198,98841			9,46844,83905		10,53155,16095	47	
			71599		6192			77791			
	14	9,45044,54345		9,98198,92649			9,46845,61696		10,53154,38304	46	
			71598		6192			77790			
	15	9,45045,25943		9,98198,86457			9,46846,39486		10,53153,60514	45	
			71596		6192			77788			
	16	9,45045,97539		9,98198,80265			9,46847,17274		10,53152,82726	44	
			71595		6192			77787			
	17	9,45046,69134		9,98198,74073			9,46847,95061		10,53152,04939	43	
			71594		6192			77786			
23	18	9,45047,40728		9,98198,67881			9,46848,72847		10,53151,27153	42	36
			71593		6192			77785			
	19	9,45048,12321		9,98198,61689			9,46849,50632		10,53150,49368	41	
			71591		6193			77784			
	20	9,45048,83912		9,98198,55496			9,46850,28416		10,53149,71584	40	
			71590		6192			77782			
	21	9,45049,55502		9,98198,49304			9,46851,06198		10,53148,93802	39	
			71589		6193			77782			
	22	9,45050,27091		9,98198,43111			9,46851,83980		10,53148,16020	38	
			71587		6193			77780			
	23	9,45050,98678		9,98198,36918			9,46852,61760		10,53147,38240	37	
			71586		6192			77779			
23	24	9,45051,70264		9,98198,30726			9,46853,39539		10,53146,60461	36	36
			71585		6193			77778			
	25	9,45052,41849		9,98198,24533			9,46854,17317		10,53145,82683	35	
			71584		6193			77776			
	26	9,45053,13433		9,98198,18340			9,46854,95093		10,53145,04907	34	
			71582		6194			77776			
	27	9,45053,85015		9,98198,12146			9,46855,72869		10,53144,27131	33	
			71581		6193			77774			
	28	9,45054,56596		9,98198,05953			9,46856,50643		10,53143,49357	32	
			71580		6193			77773			
	29	9,45055,28176		9,98197,99760			9,46857,28416		10,53142,71584	31	
			71578		6194			77772			
23	30	9,45055,99754		9,98197,93566			9,46858,06188		10,53141,93812	30	36
			71578		6193			77771			
	31	9,45056,71332		9,98197,87373			9,46858,83959		10,53141,16041	29	
			71575		6194			77770			
	32	9,45057,42907		9,98197,81179			9,46859,61729		10,53140,38271	28	
			71575		6194			77768			
	33	9,45058,14482		9,98197,74985			9,46860,39497		10,53139,60503	27	
			71573		6194			77767			
	34	9,45058,86055		9,98197,68791			9,46861,17264		10,53138,82736	26	
			71573		6194			77766			
	35	9,45059,57628		9,98197,62597			9,46861,95030		10,53138,04970	25	
			71570		6194			77765			
23	36	9,45060,29198		9,98197,56403			9,46862,72795		10,53137,27205	24	36
			71570		6194			77764			
	37	9,45061,00768		9,98197,50209			9,46863,50559		10,53136,49441	23	
			71568		6195			77763			
	38	9,45061,72336		9,98197,44014			9,46864,28322		10,53135,71678	22	
			71567		6194			77761			
	39	9,45062,43903		9,98197,37820			9,46865,06083		10,53134,93917	21	
			71566		6195			77760			
	40	9,45063,15469		9,98197,31625			9,46865,83843		10,53134,16157	20	
			71564		6195			77760			
	41	9,45063,87033		9,98197,25430			9,46866,61603		10,53133,38397	19	
			71563		6194			77757			
23	42	9,45064,58596		9,98197,19236			9,46867,39360		10,53132,60640	18	36
			71562		6195			77757			
	43	9,45065,30158		9,98197,13041			9,46868,17117		10,53131,82883	17	
			71560		6195			77756			
	44	9,45066,01718		9,98197,06846			9,46868,94873		10,53131,05127	16	
			71560		6195			77754			
	45	9,45066,73278		9,98197,00651			9,46869,72627		10,53130,27373	15	
			71558		6196			77753			
	46	9,45067,44836		9,98196,94455			9,46870,50380		10,53129,49620	14	
			71556		6195			77753			
	47	9,45068,16392		9,98196,88260			9,46871,28133		10,53128,71867	13	
			71556		6196			77750			
23	48	9,45068,87948		9,98196,82064			9,46872,05883		10,53127,94117	12	36
			71554		6195			77750			
	49	9,45069,59502		9,98196,75869			9,46872,83633		10,53127,16367	11	
			71553		6196			77749			
	50	9,45070,31055		9,98196,69673			9,46873,61382		10,53126,38618	10	
			71551		6196			77747			
	51	9,45071,02606		9,98196,63477			9,46874,39129		10,53125,60871	9	
			71551		6196			77746			
	52	9,45071,74157		9,98196,57281			9,46875,16875		10,53124,83125	8	
			71549		6196			77745			
	53	9,45072,45706		9,98196,51085			9,46875,94620		10,53124,05380	7	
			71547		6196			77744			
23	54	9,45073,17253		9,98196,44889			9,46876,72364		10,53123,27636	6	36
			71547		6196			77743			
	55	9,45073,88800		9,98196,38693			9,46877,50107		10,53122,49893	5	
			71545		6197			77742			
	56	9,45074,60345		9,98196,32496			9,46878,27849		10,53121,72151	4	
			71544		6196			77740			
	57	9,45075,31889		9,98196,26300			9,46879,05589		10,53120,94411	3	
			71542		6197			77739			
	58	9,45076,03431		9,98196,20103			9,46879,83328		10,53120,16672	2	
			71542		6196			77738			
	59	9,45076,74973		9,98196,13907			9,46880,61066		10,53119,38934	1	
			71540		6197			77737			
23	60	9,45077,46513		9,98196,07710			9,46881,38803		10,53118,61197	0	36
			71539		6197			77736			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,45077,46513		9,98196,07710			9,46881,38803		10,53118,61197	60	35
			71539		6197			77736			
	1	9,45078,18052		9,98196,01513			9,46882,16539		10,53117,83461	59	
			71537		6197			77734			
	2	9,45078,89589		9,98195,95316			9,46882,94273		10,53117,05727	58	
			71536		6197			77734			
	3	9,45079,61125		9,98195,89119			9,46883,72007		10,53116,27993	57	
			71535		6198			77732			
	4	9,45080,32660		9,98195,82921			9,46884,49739		10,53115,50261	56	
			71534		6197			77731			
	5	9,45081,04194		9,98195,76724			9,46885,27470		10,53114,72530	55	
			71532		6197			77730			
24	6	9,45081,75726		9,98195,70527			9,46886,05200		10,53113,94800	54	35
			71531		6198			77728			
	7	9,45082,47257		9,98195,64329			9,46886,82928		10,53113,17072	53	
			71530		6198			77728			
	8	9,45083,18787		9,98195,58131			9,46887,60656		10,53112,39344	52	
			71529		6198			77726			
	9	9,45083,90316		9,98195,51933			9,46888,38382		10,53111,61618	51	
			71527		6198			77725			
	10	9,45084,61843		9,98195,45735			9,46889,16107		10,53110,83893	50	
			71526		6198			77724			
	11	9,45085,33369		9,98195,39537			9,46889,93831		10,53110,06169	49	
			71524		6198			77723			
24	12	9,45086,04893		9,98195,33339			9,46890,71554		10,53109,28446	48	35
			71524		6198			77722			
	13	9,45086,76417		9,98195,27141			9,46891,49276		10,53108,50724	47	
			71522		6198			77720			
	14	9,45087,47939		9,98195,20943			9,46892,26996		10,53107,73004	46	
			71521		6199			77720			
	15	9,45088,19460		9,98195,14744			9,46893,04716		10,53106,95284	45	
			71519		6198			77718			
	16	9,45088,90979		9,98195,08546			9,46893,82434		10,53106,17566	44	
			71519		6199			77717			
	17	9,45089,62498		9,98195,02347			9,46894,60151		10,53105,39849	43	
			71517		6199			77716			
24	18	9,45090,34015		9,98194,96148			9,46895,37867		10,53104,62133	42	35
			71515		6199			77714			
	19	9,45091,05530		9,98194,89949			9,46896,15581		10,53103,84419	41	
			71515		6199			77714			
	20	9,45091,77045		9,98194,83750			9,46896,93295		10,53103,06705	40	
			71513		6199			77712			
	21	9,45092,48558		9,98194,77551			9,46897,71007		10,53102,28993	39	
			71512		6200			77711			
	22	9,45093,20070		9,98194,71352			9,46898,48718		10,53101,51282	38	
			71510		6199			77710			
	23	9,45093,91580		9,98194,65152			9,46899,26428		10,53100,73572	37	
			71510		6200			77709			
24	24	9,45094,63090		9,98194,58953			9,46900,04137		10,53099,95863	36	35
			71508		6200			77708			
	25	9,45095,34598		9,98194,52753			9,46900,81845		10,53099,18155	35	
			71507		6200			77706			
	26	9,45096,06105		9,98194,46553			9,46901,59551		10,53098,40449	34	
			71505		6199			77705			
	27	9,45096,77610		9,98194,40354			9,46902,37256		10,53097,62744	33	
			71504		6200			77705			
	28	9,45097,49114		9,98194,34154			9,46903,14961		10,53096,85039	32	
			71503		6200			77703			
	29	9,45098,20617		9,98194,27954			9,46903,92664		10,53096,07336	31	
			71502		6201			77701			
24	30	9,45098,92119		9,98194,21753			9,46904,70365		10,53095,29635	30	35
			71500		6200			77701			
	31	9,45099,63619		9,98194,15553			9,46905,48066		10,53094,51934	29	
			71499		6200			77699			
	32	9,45100,35118		9,98194,09353			9,46906,25765		10,53093,74235	28	
			71498		6201			77699			
	33	9,45101,06616		9,98194,03152			9,46907,03464		10,53092,96536	27	
			71497		6200			77697			
	34	9,45101,78113		9,98193,96952			9,46907,81161		10,53092,18839	26	
			71495		6201			77696			
	35	9,45102,49608		9,98193,90751			9,46908,58857		10,53091,41143	25	
			71494		6201			77695			
24	36	9,45103,21102		9,98193,84550			9,46909,36552		10,53090,63448	24	35
			71492		6201			77693			
	37	9,45103,92594		9,98193,78349			9,46910,14245		10,53089,85755	23	
			71492		6201			77693			
	38	9,45104,64086		9,98193,72148			9,46910,91938		10,53089,08062	22	
			71490		6201			77691			
	39	9,45105,35576		9,98193,65947			9,46911,69629		10,53088,30371	21	
			71489		6201			77690			
	40	9,45106,07065		9,98193,59746			9,46912,47319		10,53087,52681	20	
			71487		6201			77689			
	41	9,45106,78552		9,98193,53545			9,46913,25008		10,53086,74992	19	
			71487		6202			77688			
24	42	9,45107,50039		9,98193,47343			9,46914,02696		10,53085,97304	18	35
			71485		6202			77686			
	43	9,45108,21524		9,98193,41141			9,46914,80382		10,53085,19618	17	
			71484		6201			77686			
	44	9,45108,93008		9,98193,34940			9,46915,58068		10,53084,41932	16	
			71482		6202			77684			
	45	9,45109,64490		9,98193,28738			9,46916,35752		10,53083,64248	15	
			71481		6202			77683			
	46	9,45110,35971		9,98193,22536			9,46917,13435		10,53082,86565	14	
			71480		6202			77682			
	47	9,45111,07451		9,98193,16334			9,46917,91117		10,53082,08883	13	
			71479		6202			77681			
24	48	9,45111,78930		9,98193,10132			9,46918,68798		10,53081,31202	12	35
			71477		6202			77679			
	49	9,45112,50407		9,98193,03930			9,46919,46477		10,53080,53523	11	
			71476		6203			77679			
	50	9,45113,21883		9,98192,97727			9,46920,24156		10,53079,75844	10	
			71475		6202			77677			
	51	9,45113,93358		9,98192,91525			9,46921,01833		10,53078,98167	9	
			71473		6203			77676			
	52	9,45114,64831		9,98192,85322			9,46921,79509		10,53078,20491	8	
			71473		6203			77675			
	53	9,45115,36304		9,98192,79119			9,46922,57184		10,53077,42816	7	
			71471		6202			77674			
24	54	9,45116,07775		9,98192,72917			9,46923,34858		10,53076,65142	6	35
			71469		6203			77673			
	55	9,45116,79244		9,98192,66714			9,46924,12531		10,53075,87469	5	
			71469		6203			77671			
	56	9,45117,50713		9,98192,60511			9,46924,90202		10,53075,09798	4	
			71467		6204			77670			
	57	9,45118,22180		9,98192,54307			9,46925,67872		10,53074,32128	3	
			71466		6203			77669			
	58	9,45118,93646		9,98192,48104			9,46926,45541		10,53073,54459	2	
			71464		6203			77668			
	59	9,45119,65110		9,98192,41901			9,46927,23209		10,53072,76791	1	
			71463		6204			77667			
24	60	9,45120,36573		9,98192,35697			9,46928,00876		10,53071,99124	0	35
			71462		6203			77666			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,45120,36573		9,98192,35697			9,46928,00876		10,53071,99124	60	34
			71462		6203			77666			
	1	9,45121,08035		9,98192,29494			9,46928,78542		10,53071,21458	59	
			71461		6204			77664			
	2	9,45121,79496		9,98192,23290			9,46929,56206		10,53070,43794	58	
			71460		6204			77663			
	3	9,45122,50956		9,98192,17086			9,46930,33869		10,53069,66131	57	
			71458		6204			77662			
	4	9,45123,22414		9,98192,10882			9,46931,11531		10,53068,88469	56	
			71457		6204			77661			
	5	9,45123,93871		9,98192,04678			9,46931,89192		10,53068,10808	55	
			71455		6204			77660			
25	6	9,45124,65326		9,98191,98474			9,46932,66852		10,53067,33148	54	34
			71455		6204			77659			
	7	9,45125,36781		9,98191,92270			9,46933,44511		10,53066,55489	53	
			71453		6204			77657			
	8	9,45126,08234		9,98191,86066			9,46934,22168		10,53065,77832	52	
			71452		6205			77656			
	9	9,45126,79686		9,98191,79861			9,46934,99824		10,53065,00176	51	
			71450		6205			77656			
	10	9,45127,51136		9,98191,73656			9,46935,77480		10,53064,22520	50	
			71449		6204			77653			
	11	9,45128,22585		9,98191,67452			9,46936,55133		10,53063,44867	49	
			71448		6205			77653			
25	12	9,45128,94033		9,98191,61247			9,46937,32786		10,53062,67214	48	34
			71447		6205			77652			
	13	9,45129,65480		9,98191,55042			9,46938,10438		10,53061,89562	47	
			71445		6205			77650			
	14	9,45130,36925		9,98191,48837			9,46938,88088		10,53061,11912	46	
			71444		6205			77650			
	15	9,45131,08369		9,98191,42632			9,46939,65738		10,53060,34262	45	
			71443		6205			77648			
	16	9,45131,79812		9,98191,36427			9,46940,43386		10,53059,56614	44	
			71442		6206			77647			
	17	9,45132,51254		9,98191,30221			9,46941,21033		10,53058,78967	43	
			71440		6205			77645			
25	18	9,45133,22694		9,98191,24016			9,46941,98678		10,53058,01322	42	34
			71439		6206			77645			
	19	9,45133,94133		9,98191,17810			9,46942,76323		10,53057,23677	41	
			71438		6206			77643			
	20	9,45134,65571		9,98191,11604			9,46943,53966		10,53056,46034	40	
			71436		6205			77643			
	21	9,45135,37007		9,98191,05399			9,46944,31609		10,53055,68391	39	
			71435		6206			77641			
	22	9,45136,08442		9,98190,99193			9,46945,09250		10,53054,90750	38	
			71434		6206			77640			
	23	9,45136,79876		9,98190,92987			9,46945,86890		10,53054,13110	37	
			71433		6206			77638			
25	24	9,45137,51309		9,98190,86781			9,46946,64528		10,53053,35472	36	34
			71431		6207			77638			
	25	9,45138,22740		9,98190,80574			9,46947,42166		10,53052,57834	35	
			71430		6206			77636			
	26	9,45138,94170		9,98190,74368			9,46948,19802		10,53051,80198	34	
			71429		6207			77636			
	27	9,45139,65599		9,98190,68161			9,46948,97438		10,53051,02562	33	
			71428		6206			77634			
	28	9,45140,37027		9,98190,61955			9,46949,75072		10,53050,24928	32	
			71426		6207			77633			
	29	9,45141,08453		9,98190,55748			9,46950,52705		10,53049,47295	31	
			71425		6207			77632			
25	30	9,45141,79878		9,98190,49541			9,46951,30337		10,53048,69663	30	34
			71424		6207			77630			
	31	9,45142,51302		9,98190,43334			9,46952,07967		10,53047,92033	29	
			71422		6207			77630			
	32	9,45143,22724		9,98190,37127			9,46952,85597		10,53047,14403	28	
			71421		6207			77628			
	33	9,45143,94145		9,98190,30920			9,46953,63225		10,53046,36775	27	
			71420		6207			77627			
	34	9,45144,65565		9,98190,24713			9,46954,40852		10,53045,59148	26	
			71419		6207			77626			
	35	9,45145,36984		9,98190,18506			9,46955,18478		10,53044,81522	25	
			71417		6208			77625			
25	36	9,45146,08401		9,98190,12298			9,46955,96103		10,53044,03897	24	34
			71416		6207			77623			
	37	9,45146,79817		9,98190,06091			9,46956,73726		10,53043,26274	23	
			71415		6208			77623			
	38	9,45147,51232		9,98189,99883			9,46957,51349		10,53042,48651	22	
			71413		6208			77621			
	39	9,45148,22645		9,98189,93675			9,46958,28970		10,53041,71030	21	
			71412		6208			77620			
	40	9,45148,94057		9,98189,87467			9,46959,06590		10,53040,93410	20	
			71411		6208			77619			
	41	9,45149,65468		9,98189,81259			9,46959,84209		10,53040,15791	19	
			71410		6208			77618			
25	42	9,45150,36878		9,98189,75051			9,46960,61827		10,53039,38173	18	34
			71408		6208			77617			
	43	9,45151,08286		9,98189,68843			9,46961,39444		10,53038,60556	17	
			71407		6209			77615			
	44	9,45151,79693		9,98189,62634			9,46962,17059		10,53037,82941	16	
			71406		6208			77614			
	45	9,45152,51099		9,98189,56426			9,46962,94673		10,53037,05327	15	
			71405		6209			77613			
	46	9,45153,22504		9,98189,50217			9,46963,72286		10,53036,27714	14	
			71403		6208			77612			
	47	9,45153,93907		9,98189,44009			9,46964,49898		10,53035,50102	13	
			71402		6209			77611			
25	48	9,45154,65309		9,98189,37800			9,46965,27509		10,53034,72491	12	34
			71401		6209			77610			
	49	9,45155,36710		9,98189,31591			9,46966,05119		10,53033,94881	11	
			71399		6209			77608			
	50	9,45156,08109		9,98189,25382			9,46966,82727		10,53033,17273	10	
			71398		6209			77608			
	51	9,45156,79507		9,98189,19173			9,46967,60335		10,53032,39665	9	
			71397		6209			77606			
	52	9,45157,50904		9,98189,12964			9,46968,37941		10,53031,62059	8	
			71396		6210			77605			
	53	9,45158,22300		9,98189,06754			9,46969,15546		10,53030,84454	7	
			71394		6209			77603			
25	54	9,45158,93694		9,98189,00545			9,46969,93149		10,53030,06851	6	34
			71393		6210			77603			
	55	9,45159,65087		9,98188,94335			9,46970,70752		10,53029,29248	5	
			71392		6210			77602			
	56	9,45160,36479		9,98188,88125			9,46971,48354		10,53028,51646	4	
			71390		6209			77600			
	57	9,45161,07869		9,98188,81916			9,46972,25954		10,53027,74046	3	
			71390		6210			77599			
	58	9,45161,79259		9,98188,75706			9,46973,03553		10,53026,96447	2	
			71388		6210			77598			
	59	9,45162,50647		9,98188,69496			9,46973,81151		10,53026,18849	1	
			71386		6210			77597			
25	60	9,45163,22033		9,98188,63286			9,46974,58748		10,53025,41252	0	34
			71386		6211			77595			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,45163,22033		9,98188,63286			9,46974,58748		10,53025,41252	60	33
			71386		6211			77595			
	1	9,45163,93419		9,98188,57075			9,46975,36343		10,53024,63657	59	
			71384		6210			77595			
	2	9,45164,64803		9,98188,50865			9,46976,13938		10,53023,86062	58	
			71383		6211			77593			
	3	9,45165,36186		9,98188,44654			9,46976,91531		10,53023,08469	57	
			71381		6210			77592			
	4	9,45166,07567		9,98188,38444			9,46977,69123		10,53022,30877	56	
			71381		6211			77591			
	5	9,45166,78948		9,98188,32233			9,46978,46714		10,53021,53286	55	
			71379		6211			77590			
26	6	9,45167,50327		9,98188,26022			9,46979,24304		10,53020,75696	54	33
			71377		6211			77589			
	7	9,45168,21704		9,98188,19811			9,46980,01893		10,53019,98107	53	
			71377		6211			77587			
	8	9,45168,93081		9,98188,13600			9,46980,79480		10,53019,20520	52	
			71375		6211			77587			
	9	9,45169,64456		9,98188,07389			9,46981,57067		10,53018,42933	51	
			71374		6211			77585			
	10	9,45170,35830		9,98188,01178			9,46982,34652		10,53017,65348	50	
			71373		6211			77584			
	11	9,45171,07203		9,98187,94967			9,46983,12236		10,53016,87764	49	
			71371		6212			77583			
26	12	9,45171,78574		9,98187,88755			9,46983,89819		10,53016,10181	48	33
			71370		6211			77581			
	13	9,45172,49944		9,98187,82544			9,46984,67400		10,53015,32600	47	
			71369		6212			77581			
	14	9,45173,21313		9,98187,76332			9,46985,44981		10,53014,55019	46	
			71367		6212			77579			
	15	9,45173,92680		9,98187,70120			9,46986,22560		10,53013,77440	45	
			71367		6212			77579			
	16	9,45174,64047		9,98187,63908			9,46987,00139		10,53012,99861	44	
			71365		6212			77577			
	17	9,45175,35412		9,98187,57696			9,46987,77716		10,53012,22284	43	
			71364		6212			77575			
26	18	9,45176,06776		9,98187,51484			9,46988,55291		10,53011,44709	42	33
			71362		6212			77575			
	19	9,45176,78138		9,98187,45272			9,46989,32866		10,53010,67134	41	
			71361		6213			77574			
	20	9,45177,49499		9,98187,39059			9,46990,10440		10,53009,89560	40	
			71360		6212			77572			
	21	9,45178,20859		9,98187,32847			9,46990,88012		10,53009,11988	39	
			71359		6213			77571			
	22	9,45178,92218		9,98187,26634			9,46991,65583		10,53008,34417	38	
			71357		6212			77570			
	23	9,45179,63575		9,98187,20422			9,46992,43153		10,53007,56847	37	
			71356		6213			77569			
26	24	9,45180,34931		9,98187,14209			9,46993,20722		10,53006,79278	36	33
			71355		6213			77568			
	25	9,45181,06286		9,98187,07996			9,46993,98290		10,53006,01710	35	
			71353		6213			77566			
	26	9,45181,77639		9,98187,01783			9,46994,75856		10,53005,24144	34	
			71353		6213			77566			
	27	9,45182,48992		9,98186,95570			9,46995,53422		10,53004,46578	33	
			71351		6213			77564			
	28	9,45183,20343		9,98186,89357			9,46996,30986		10,53003,69014	32	
			71349		6214			77563			
	29	9,45183,91692		9,98186,83143			9,46997,08549		10,53002,91451	31	
			71349		6213			77562			
26	30	9,45184,63041		9,98186,76930			9,46997,86111		10,53002,13889	30	33
			71347		6214			77561			
	31	9,45185,34388		9,98186,70716			9,46998,63672		10,53001,36328	29	
			71346		6213			77559			
	32	9,45186,05734		9,98186,64503			9,46999,41231		10,53000,58769	28	
			71344		6214			77559			
	33	9,45186,77078		9,98186,58289			9,47000,18790		10,52999,81210	27	
			71344		6214			77557			
	34	9,45187,48422		9,98186,52075			9,47000,96347		10,52999,03653	26	
			71342		6214			77556			
	35	9,45188,19764		9,98186,45861			9,47001,73903		10,52998,26097	25	
			71341		6214			77555			
26	36	9,45188,91105		9,98186,39647			9,47002,51458		10,52997,48542	24	33
			71339		6215			77554			
	37	9,45189,62444		9,98186,33432			9,47003,29012		10,52996,70988	23	
			71338		6214			77552			
	38	9,45190,33782		9,98186,27218			9,47004,06564		10,52995,93436	22	
			71337		6214			77552			
	39	9,45191,05119		9,98186,21004			9,47004,84116		10,52995,15884	21	
			71336		6215			77550			
	40	9,45191,76455		9,98186,14789			9,47005,61666		10,52994,38334	20	
			71335		6215			77549			
	41	9,45192,47790		9,98186,08574			9,47006,39215		10,52993,60785	19	
			71333		6214			77548			
26	42	9,45193,19123		9,98186,02360			9,47007,16763		10,52992,83237	18	33
			71332		6215			77547			
	43	9,45193,90455		9,98185,96145			9,47007,94310		10,52992,05690	17	
			71330		6215			77545			
	44	9,45194,61785		9,98185,89930			9,47008,71855		10,52991,28145	16	
			71329		6215			77545			
	45	9,45195,33114		9,98185,83715			9,47009,49400		10,52990,50600	15	
			71329		6216			77543			
	46	9,45196,04443		9,98185,77499			9,47010,26943		10,52989,73057	14	
			71326		6215			77542			
	47	9,45196,75769		9,98185,71284			9,47011,04485		10,52988,95515	13	
			71326		6216			77541			
26	48	9,45197,47095		9,98185,65068			9,47011,82026		10,52988,17974	12	33
			71324		6215			77540			
	49	9,45198,18419		9,98185,58853			9,47012,59566		10,52987,40434	11	
			71323		6216			77539			
	50	9,45198,89742		9,98185,52637			9,47013,37105		10,52986,62895	10	
			71322		6216			77537			
	51	9,45199,61064		9,98185,46421			9,47014,14642		10,52985,85358	9	
			71320		6215			77537			
	52	9,45200,32384		9,98185,40206			9,47014,92179		10,52985,07821	8	
			71319		6217			77535			
	53	9,45201,03703		9,98185,33989			9,47015,69714		10,52984,30286	7	
			71318		6216			77534			
26	54	9,45201,75021		9,98185,27773			9,47016,47248		10,52983,52752	6	33
			71317		6216			77533			
	55	9,45202,46338		9,98185,21557			9,47017,24781		10,52982,75219	5	
			71315		6216			77531			
	56	9,45203,17653		9,98185,15341			9,47018,02312		10,52981,97688	4	
			71314		6217			77531			
	57	9,45203,88967		9,98185,09124			9,47018,79843		10,52981,20157	3	
			71313		6216			77529			
	58	9,45204,60280		9,98185,02908			9,47019,57372		10,52980,42628	2	
			71311		6217			77528			
	59	9,45205,31591		9,98184,96691			9,47020,34900		10,52979,65100	1	
			71311		6217			77527			
26	60	9,45206,02902		9,98184,90474			9,47021,12427		10,52978,87573	0	33
			71308		6217			77526			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,45206,02902		9,98184,90474		9,47021,12427		10,52978,87573	60	32
			71308		6217		77526			
	1	9,45206,74210		9,98184,84257		9,47021,89953		10,52978,10047	59	
			71308		6217		77525			
	2	9,45207,45518		9,98184,78040		9,47022,67478	77523	10,52977,32522	58	
			71307		6217		77523			
	3	9,45208,16825		9,98184,71823		9,47023,45001		10,52976,54999	57	
			71305		6217		77521			
	4	9,45208,88130		9,98184,65606		9,47024,22524		10,52975,77476	56	
			71304		6217		77520			
	5	9,45209,59434		9,98184,59389		9,47025,00045		10,52974,99955	55	
			71302		6218		77519			
27	6	9,45210,30736		9,98184,53171		9,47025,77565		10,52974,22435	54	32
			71301		6217		77518			
	7	9,45211,02037		9,98184,46954		9,47026,55084		10,52973,44916	53	
			71301		6218		77516			
	8	9,45211,73338		9,98184,40736		9,47027,32602		10,52972,67398	52	
			71298		6218		77516			
	9	9,45212,44636		9,98184,34518		9,47028,10118		10,52971,89882	51	
			71298		6218		77514			
	10	9,45213,15934		9,98184,28300		9,47028,87634		10,52971,12366	50	
			71296		6218		77513			
	11	9,45213,87230		9,98184,22082		9,47029,65148		10,52970,34852	49	
			71295		6218		77512			
27	12	9,45214,58525		9,98184,15864		9,47030,42661		10,52969,57339	48	32
			71294		6218		77511			
	13	9,45215,29819		9,98184,09646		9,47031,20173		10,52968,79827	47	
			71292		6219		77509			
	14	9,45216,01111		9,98184,03427		9,47031,97684		10,52968,02316	46	
			71291		6218		77509			
	15	9,45216,72402		9,98183,97209		9,47032,75193		10,52967,24807	45	
			71290		6219		77507			
	16	9,45217,43692		9,98183,90990		9,47033,52702		10,52966,47298	44	
			71289		6218		77506			
	17	9,45218,14981		9,98183,84772		9,47034,30209		10,52965,69791	43	
			71287		6219		77505			
27	18	9,45218,86268		9,98183,78553		9,47035,07715		10,52964,92285	42	32
			71286		6219		77504			
	19	9,45219,57554		9,98183,72334		9,47035,85220		10,52964,14780	41	
			71285		6219		77502			
	20	9,45220,28839		9,98183,66115		9,47036,62724		10,52963,37276	40	
			71283		6219		77502			
	21	9,45221,00122		9,98183,59896		9,47037,40226		10,52962,59774	39	
			71283		6220		77500			
	22	9,45221,71405		9,98183,53677		9,47038,17728		10,52961,82272	38	
			71280		6219		77499			
	23	9,45222,42685		9,98183,47457		9,47038,95228		10,52961,04772	37	
			71280		6220		77498			
27	24	9,45223,13965		9,98183,41238		9,47039,72727		10,52960,27273	36	32
			71279		6219		77497			
	25	9,45223,85244		9,98183,35018		9,47040,50225		10,52959,49775	35	
			71277		6220		77496			
	26	9,45224,56521		9,98183,28799		9,47041,27722		10,52958,72278	34	
			71276		6220		77494			
	27	9,45225,27797		9,98183,22579		9,47042,05218		10,52957,94782	33	
			71274		6220		77494			
	28	9,45225,99071		9,98183,16359		9,47042,82712		10,52957,17288	32	
			71274		6220		77492			
	29	9,45226,70345		9,98183,10139		9,47043,60206		10,52956,39794	31	
			71272		6220		77491			
27	30	9,45227,41617		9,98183,03919		9,47044,37698		10,52955,62302	30	32
			71270		6220		77490			
	31	9,45228,12887		9,98182,97699		9,47045,15189		10,52954,84811	29	
			71270		6221		77488			
	32	9,45228,84157		9,98182,91478		9,47045,92679		10,52954,07321	28	
			71268		6220		77488			
	33	9,45229,55425		9,98182,85258		9,47046,70167		10,52953,29833	27	
			71267		6221		77486			
	34	9,45230,26692		9,98182,79037		9,47047,47655		10,52952,52345	26	
			71266		6220		77485			
	35	9,45230,97958		9,98182,72817		9,47048,25141		10,52951,74859	25	
			71264		6221		77485			
27	36	9,45231,69222		9,98182,66596		9,47049,02626		10,52950,97374	24	32
			71263		6221		77482			
	37	9,45232,40485		9,98182,60375		9,47049,80111		10,52950,19889	23	
			71262		6221		77482			
	38	9,45233,11747		9,98182,54154		9,47050,57593		10,52949,42407	22	
			71261		6222		77481			
	39	9,45233,83008		9,98182,47933		9,47051,35075		10,52948,64925	21	
			71259		6221		77479			
	40	9,45234,54267		9,98182,41711		9,47052,12556		10,52947,87444	20	
			71258		6221		77478			
	41	9,45235,25525		9,98182,35490		9,47052,90035		10,52947,09965	19	
			71257		6222		77477			
27	42	9,45235,96782		9,98182,29269		9,47053,67513		10,52946,32487	18	32
			71256		6222		77476			
	43	9,45236,68038		9,98182,23047		9,47054,44990		10,52945,55010	17	
			71254		6221		77475			
	44	9,45237,39292		9,98182,16825		9,47055,22466		10,52944,77534	16	
			71253		6222		77474			
	45	9,45238,10545		9,98182,10604		9,47055,99941		10,52944,00059	15	
			71252		6222		77472			
	46	9,45238,81797		9,98182,04382		9,47056,77415		10,52943,22585	14	
			71250		6222		77472			
	47	9,45239,53047		9,98181,98160		9,47057,54887		10,52942,45113	13	
			71249		6222		77470			
27	48	9,45240,24296		9,98181,91938		9,47058,32359		10,52941,67641	12	32
			71248		6223		77469			
	49	9,45240,95544		9,98181,85715		9,47059,09829		10,52940,90171	11	
			71247		6222		77467			
	50	9,45241,66791		9,98181,79493		9,47059,87298		10,52940,12702	10	
			71245		6222		77467			
	51	9,45242,38036		9,98181,73271		9,47060,64765		10,52939,35235	9	
			71244		6223		77466			
	52	9,45243,09280		9,98181,67048		9,47061,42232		10,52938,57768	8	
			71243		6223		77464			
	53	9,45243,80523		9,98181,60825		9,47062,19698		10,52937,80302	7	
			71241		6222		77463			
27	54	9,45244,51764		9,98181,54603		9,47062,97162		10,52937,02838	6	32
			71241		6223		77462			
	55	9,45245,23005		9,98181,48380		9,47063,74625		10,52936,25375	5	
			71239		6223		77461			
	56	9,45245,94244		9,98181,42157		9,47064,52087		10,52935,47913	4	
			71237		6224		77460			
	57	9,45246,65481		9,98181,35933		9,47065,29548		10,52934,70452	3	
			71237		6223		77458			
	58	9,45247,36718		9,98181,29710		9,47066,07008		10,52933,92992	2	
			71235		6223		77458			
	59	9,45248,07953		9,98181,23487		9,47066,84466		10,52933,15534	1	
			71234		6224		77456			
27	60	9,45248,79187		9,98181,17263		9,47067,61924		10,52932,38076	0	32
			71233		6223					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,45248,79187		9,98181,17263			9,47067,61924		10,52932,38076	60	31
			71233		6223			77456			
	1	9,45249,50420		9,98181,11040			9,47068,39380		10,52931,60620	59	
			71231		6224			77455			
	2	9,45250,21651		9,98181,04816			9,47069,16835		10,52930,83165	58	
			71230		6224			77454			
	3	9,45250,92881		9,98180,98592			9,47069,94289		10,52930,05711	57	
			71229		6223			77453			
	4	9,45251,64110		9,98180,92369			9,47070,71742		10,52929,28258	56	
			71228		6224			77451			
	5	9,45252,35338		9,98180,86145			9,47071,49193		10,52928,50807	55	
			71226		6225			77451			
28	6	9,45253,06564		9,98180,79920			9,47072,26644		10,52927,73356	54	31
			71225		6224			77449			
	7	9,45253,77789		9,98180,73696			9,47073,04093		10,52926,95907	53	
			71224		6224			77448			
	8	9,45254,49013		9,98180,67472			9,47073,81541		10,52926,18459	52	
			71222		6225			77447			
	9	9,45255,20235		9,98180,61247			9,47074,58988		10,52925,41012	51	
			71221		6224			77446			
	10	9,45255,91456		9,98180,55023			9,47075,36434		10,52924,63566	50	
			71220		6225			77444			
	11	9,45256,62676		9,98180,48798			9,47076,13878		10,52923,86122	49	
			71219		6225			77444			
28	12	9,45257,33895		9,98180,42573			9,47076,91322		10,52923,08678	48	31
			71217		6225			77442			
	13	9,45258,05112		9,98180,36348			9,47077,68764		10,52922,31236	47	
			71217		6225			77441			
	14	9,45258,76329		9,98180,30123			9,47078,46205		10,52921,53795	46	
			71214		6225			77440			
	15	9,45259,47543		9,98180,23898			9,47079,23645		10,52920,76355	45	
			71214		6225			77439			
	16	9,45260,18757		9,98180,17673			9,47080,01084		10,52919,98916	44	
			71212		6225			77438			
	17	9,45260,89969		9,98180,11448			9,47080,78522		10,52919,21478	43	
			71211		6226			77436			
28	18	9,45261,61180		9,98180,05222			9,47081,55958		10,52918,44042	42	31
			71210		6225			77436			
	19	9,45262,32390		9,98179,98997			9,47082,33394		10,52917,66606	41	
			71209		6226			77434			
	20	9,45263,03599		9,98179,92771			9,47083,10828		10,52916,89172	40	
			71207		6226			77433			
	21	9,45263,74806		9,98179,86545			9,47083,88261		10,52916,11739	39	
			71206		6226			77432			
	22	9,45264,46012		9,98179,80319			9,47084,65693		10,52915,34307	38	
			71205		6226			77430			
	23	9,45265,17217		9,98179,74093			9,47085,43123		10,52914,56877	37	
			71203		6226			77430			
28	24	9,45265,88420		9,98179,67867			9,47086,20553		10,52913,79447	36	31
			71202		6226			77428			
	25	9,45266,59622		9,98179,61641			9,47086,97981		10,52913,02019	35	
			71201		6226			77428			
	26	9,45267,30823		9,98179,55415			9,47087,75409		10,52912,24591	34	
			71200		6227			77426			
	27	9,45268,02023		9,98179,49188			9,47088,52835		10,52911,47165	33	
			71198		6226			77425			
	28	9,45268,73221		9,98179,42962			9,47089,30260		10,52910,69740	32	
			71197		6227			77423			
	29	9,45269,44418		9,98179,36735			9,47090,07683		10,52909,92317	31	
			71196		6227			77423			
28	30	9,45270,15614		9,98179,30508			9,47090,85106		10,52909,14894	30	31
			71195		6227			77421			
	31	9,45270,86809		9,98179,24281			9,47091,62527		10,52908,37473	29	
			71193		6227			77421			
	32	9,45271,58002		9,98179,18054			9,47092,39948		10,52907,60052	28	
			71192		6227			77419			
	33	9,45272,29194		9,98179,11827			9,47093,17367		10,52906,82633	27	
			71191		6227			77418			
	34	9,45273,00385		9,98179,05600			9,47093,94785		10,52906,05215	26	
			71189		6227			77417			
	35	9,45273,71574		9,98178,99373			9,47094,72202		10,52905,27798	25	
			71188		6228			77415			
28	36	9,45274,42762		9,98178,93145			9,47095,49617		10,52904,50383	24	31
			71187		6227			77415			
	37	9,45275,13949		9,98178,86918			9,47096,27032		10,52903,72968	23	
			71186		6228			77413			
	38	9,45275,85135		9,98178,80690			9,47097,04445		10,52902,95555	22	
			71184		6228			77412			
	39	9,45276,56319		9,98178,74462			9,47097,81857		10,52902,18143	21	
			71184		6228			77411			
	40	9,45277,27503		9,98178,68234			9,47098,59268		10,52901,40732	20	
			71182		6228			77410			
	41	9,45277,98685		9,98178,62006			9,47099,36678		10,52900,63322	19	
			71180		6228			77409			
28	42	9,45278,69865		9,98178,55778			9,47100,14087		10,52899,85913	18	31
			71179		6228			77408			
	43	9,45279,41044		9,98178,49550			9,47100,91495		10,52899,08505	17	
			71178		6228			77406			
	44	9,45280,12222		9,98178,43322			9,47101,68901		10,52898,31099	16	
			71177		6229			77405			
	45	9,45280,83399		9,98178,37093			9,47102,46306		10,52897,53694	15	
			71176		6228			77404			
	46	9,45281,54575		9,98178,30865			9,47103,23710		10,52896,76290	14	
			71174		6229			77403			
	47	9,45282,25749		9,98178,24636			9,47104,01113		10,52895,98887	13	
			71173		6229			77402			
28	48	9,45282,96922		9,98178,18407			9,47104,78515		10,52895,21485	12	31
			71172		6229			77401			
	49	9,45283,68094		9,98178,12178			9,47105,55916		10,52894,44084	11	
			71170		6229			77399			
	50	9,45284,39264		9,98178,05949			9,47106,33315		10,52893,66685	10	
			71169		6229			77398			
	51	9,45285,10433		9,98177,99720			9,47107,10713		10,52892,89287	9	
			71168		6229			77397			
	52	9,45285,81601		9,98177,93491			9,47107,88110		10,52892,11890	8	
			71167		6229			77396			
	53	9,45286,52768		9,98177,87262			9,47108,65506		10,52891,34494	7	
			71165		6230			77395			
28	54	9,45287,23933		9,98177,81032			9,47109,42901		10,52890,57099	6	31
			71164		6229			77394			
	55	9,45287,95097		9,98177,74803			9,47110,20295		10,52889,79705	5	
			71163		6230			77392			
	56	9,45288,66260		9,98177,68573			9,47110,97687		10,52889,02313	4	
			71162		6230			77392			
	57	9,45289,37422		9,98177,62343			9,47111,75079		10,52888,24921	3	
			71160		6230			77390			
	58	9,45290,08582		9,98177,56113			9,47112,52469		10,52887,47531	2	
			71159		6230			77389			
	59	9,45290,79741		9,98177,49883			9,47113,29858		10,52886,70142	1	
			71158		6230			77388			
28	60	9,45291,50899		9,98177,43653			9,47114,07246		10,52885,92754	0	31
			71156		6230			77387			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,45291,50899		9,98177,43653		9,47114,07246		10,52885,92754	60	30
			71156		6230		77387			
	1	9,45292,22055		9,98177,37423		9,47114,84633		10,52885,15367	59	
			71156		6230		77385			
	2	9,45292,93211		9,98177,31193		9,47115,62018		10,52884,37982	58	
			71154		6231		77385			
	3	9,45293,64365		9,98177,24962		9,47116,39403		10,52883,60597	57	
			71152		6231		77383			
	4	9,45294,35517		9,98177,18731		9,47117,16786		10,52882,83214	56	
			71152		6230		77382			
	5	9,45295,06669		9,98177,12501		9,47117,94168		10,52882,05832	55	
			71150		6231		77381			
29	6	9,45295,77819		9,98177,06270		9,47118,71549		10,52881,28451	54	30
			71149		6231		77380			
	7	9,45296,48968		9,98177,00039		9,47119,48929		10,52880,51071	53	
			71147		6231		77378			
	8	9,45297,20115		9,98176,93808		9,47120,26307		10,52879,73693	52	
			71147		6231		77378			
	9	9,45297,91262		9,98176,87577		9,47121,03685		10,52878,96315	51	
			71145		6231		77376			
	10	9,45298,62407		9,98176,81346		9,47121,81061		10,52878,18939	50	
			71144		6232		77375			
	11	9,45299,33551		9,98176,75114		9,47122,58436		10,52877,41564	49	
			71142		6231		77374			
29	12	9,45300,04693		9,98176,68883		9,47123,35810		10,52876,64190	48	30
			71142		6232		77373			
	13	9,45300,75835		9,98176,62651		9,47124,13183		10,52875,86817	47	
			71140		6231		77372			
	14	9,45301,46975		9,98176,56420		9,47124,90555		10,52875,09445	46	
			71138		6232		77370			
	15	9,45302,18113		9,98176,50188		9,47125,67925		10,52874,32075	45	
			71138		6232		77370			
	16	9,45302,89251		9,98176,43956		9,47126,45295		10,52873,54705	44	
			71136		6232		77368			
	17	9,45303,60387		9,98176,37724		9,47127,22663		10,52872,77337	43	
			71135		6232		77367			
29	18	9,45304,31522		9,98176,31492		9,47128,00030		10,52871,99970	42	30
			71134		6232		77366			
	19	9,45305,02656		9,98176,25260		9,47128,77396		10,52871,22604	41	
			71132		6233		77365			
	20	9,45305,73788		9,98176,19027		9,47129,54761		10,52870,45239	40	
			71131		6232		77363			
	21	9,45306,44919		9,98176,12795		9,47130,32124		10,52869,67876	39	
			71130		6233		77363			
	22	9,45307,16049		9,98176,06562		9,47131,09487		10,52868,90513	38	
			71129		6232		77361			
	23	9,45307,87178		9,98176,00330		9,47131,86848		10,52868,13152	37	
			71127		6233		77360			
29	24	9,45308,58305		9,98175,94097		9,47132,64208		10,52867,35792	36	30
			71126		6233		77359			
	25	9,45309,29431		9,98175,87864		9,47133,41567		10,52866,58433	35	
			71125		6233		77358			
	26	9,45310,00556		9,98175,81631		9,47134,18925		10,52865,81075	34	
			71124		6233		77357			
	27	9,45310,71680		9,98175,75398		9,47134,96282		10,52865,03718	33	
			71122		6233		77355			
	28	9,45311,42802		9,98175,69165		9,47135,73637		10,52864,26363	32	
			71121		6234		77354			
	29	9,45312,13923		9,98175,62931		9,47136,50991		10,52863,49009	31	
			71120		6233		77354			
29	30	9,45312,85043		9,98175,56698		9,47137,28345		10,52862,71655	30	30
			71118		6234		77352			
	31	9,45313,56161		9,98175,50464		9,47138,05697		10,52861,94303	29	
			71117		6233		77351			
	32	9,45314,27278		9,98175,44231		9,47138,83048		10,52861,16952	28	
			71116		6234		77349			
	33	9,45314,98394		9,98175,37997		9,47139,60397		10,52860,39603	27	
			71115		6234		77349			
	34	9,45315,69509		9,98175,31763		9,47140,37746		10,52859,62254	26	
			71113		6234		77347			
	35	9,45316,40622		9,98175,25529		9,47141,15093		10,52858,84907	25	
			71113		6234		77347			
29	36	9,45317,11735		9,98175,19295		9,47141,92440		10,52858,07560	24	30
			71110		6234		77345			
	37	9,45317,82845		9,98175,13061		9,47142,69785		10,52857,30215	23	
			71110		6235		77344			
	38	9,45318,53955		9,98175,06826		9,47143,47129		10,52856,52871	22	
			71108		6234		77342			
	39	9,45319,25063		9,98175,00592		9,47144,24471		10,52855,75529	21	
			71107		6235		77342			
	40	9,45319,96170		9,98174,94357		9,47145,01813		10,52854,98187	20	
			71106		6234		77340			
	41	9,45320,67276		9,98174,88123		9,47145,79153		10,52854,20847	19	
			71105		6235		77340			
29	42	9,45321,38381		9,98174,81888		9,47146,56493		10,52853,43507	18	30
			71103		6235		77338			
	43	9,45322,09484		9,98174,75653		9,47147,33831		10,52852,66169	17	
			71102		6235		77337			
	44	9,45322,80586		9,98174,69418		9,47148,11168		10,52851,88832	16	
			71101		6235		77336			
	45	9,45323,51687		9,98174,63183		9,47148,88504		10,52851,11496	15	
			71099		6235		77335			
	46	9,45324,22786		9,98174,56948		9,47149,65839		10,52850,34161	14	
			71099		6236		77333			
	47	9,45324,93885		9,98174,50712		9,47150,43172		10,52849,56828	13	
			71097		6235		77333			
29	48	9,45325,64982		9,98174,44477		9,47151,20505		10,52848,79495	12	30
			71095		6236		77331			
	49	9,45326,36077		9,98174,38241		9,47151,97836		10,52848,02164	11	
			71095		6235		77330			
	50	9,45327,07172		9,98174,32006		9,47152,75166		10,52847,24834	10	
			71093		6236		77329			
	51	9,45327,78265		9,98174,25770		9,47153,52495		10,52846,47505	9	
			71092		6236		77328			
	52	9,45328,49357		9,98174,19534		9,47154,29823		10,52845,70177	8	
			71090		6236		77326			
	53	9,45329,20447		9,98174,13298		9,47155,07149		10,52844,92851	7	
			71090		6236		77326			
29	54	9,45329,91537		9,98174,07062		9,47155,84475		10,52844,15525	6	30
			71088		6236		77324			
	55	9,45330,62625		9,98174,00826		9,47156,61799		10,52843,38201	5	
			71087		6237		77323			
	56	9,45331,33712		9,98173,94589		9,47157,39122		10,52842,60878	4	
			71085		6236		77322			
	57	9,45332,04797		9,98173,88353		9,47158,16444		10,52841,83556	3	
			71084		6237		77321			
	58	9,45332,75881		9,98173,82116		9,47158,93765		10,52841,06235	2	
			71083		6236		77320			
	59	9,45333,46964		9,98173,75880		9,47159,71085		10,52840,28915	1	
			71082		6237		77318			
29	60	9,45334,18046		9,98173,69643		9,47160,48403		10,52839,51597	0	30
			71081		6237		77318			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,45334,18046		9,98173,69643			9,47160,48403		10,52839,51597	60	29
			71081		6237			77318			
	1	9,45334,89127		9,98173,63406			9,47161,25721		10,52838,74279	59	
			71079		6237			77316			
	2	9,45335,60206		9,98173,57169			9,47162,03037		10,52837,96963	58	
			71078		6237			77315			
	3	9,45336,31284		9,98173,50932			9,47162,80352		10,52837,19648	57	
			71077		6237			77314			
	4	9,45337,02361		9,98173,44695			9,47163,57666		10,52836,42334	56	
			71075		6238			77313			
	5	9,45337,73436		9,98173,38457			9,47164,34979		10,52835,65021	55	
			71074		6237			77311			
30	6	9,45338,44510		9,98173,32220			9,47165,12290		10,52834,87710	54	29
			71073		6238			77311			
	7	9,45339,15583		9,98173,25982			9,47165,89601		10,52834,10399	53	
			71072		6237			77309			
	8	9,45339,86655		9,98173,19745			9,47166,66910		10,52833,33090	52	
			71070		6238			77308			
	9	9,45340,57725		9,98173,13507			9,47167,44218		10,52832,55782	51	
			71069		6238			77307			
	10	9,45341,28794		9,98173,07269			9,47168,21525		10,52831,78475	50	
			71068		6238			77306			
	11	9,45341,99862		9,98173,01031			9,47168,98831		10,52831,01169	49	
			71067		6238			77305			
30	12	9,45342,70929		9,98172,94793			9,47169,76136		10,52830,23864	48	29
			71065		6238			77303			
	13	9,45343,41994		9,98172,88555			9,47170,53439		10,52829,46561	47	
			71064		6239			77303			
	14	9,45344,13058		9,98172,82316			9,47171,30742		10,52828,69258	46	
			71063		6238			77301			
	15	9,45344,84121		9,98172,76078			9,47172,08043		10,52827,91957	45	
			71061		6238			77300			
	16	9,45345,55182		9,98172,69840			9,47172,85343		10,52827,14657	44	
			71061		6239			77299			
	17	9,45346,26243		9,98172,63601			9,47173,62642		10,52826,37358	43	
			71059		6239			77298			
30	18	9,45346,97302		9,98172,57362			9,47174,39940		10,52825,60060	42	29
			71057		6239			77296			
	19	9,45347,68359		9,98172,51123			9,47175,17236		10,52824,82764	41	
			71057		6239			77296			
	20	9,45348,39416		9,98172,44884			9,47175,94532		10,52824,05468	40	
			71055		6239			77294			
	21	9,45349,10471		9,98172,38645			9,47176,71826		10,52823,28174	39	
			71054		6239			77293			
	22	9,45349,81525		9,98172,32406			9,47177,49119		10,52822,50881	38	
			71053		6239			77292			
	23	9,45350,52578		9,98172,26167			9,47178,26411		10,52821,73589	37	
			71051		6240			77291			
30	24	9,45351,23629		9,98172,19927			9,47179,03702		10,52820,96298	36	29
			71050		6239			77290			
	25	9,45351,94679		9,98172,13688			9,47179,80992		10,52820,19008	35	
			71049		6240			77288			
	26	9,45352,65728		9,98172,07448			9,47180,58280		10,52819,41720	34	
			71048		6240			77288			
	27	9,45353,36776		9,98172,01208			9,47181,35568		10,52818,64432	33	
			71046		6240			77286			
	28	9,45354,07822		9,98171,94968			9,47182,12854		10,52817,87146	32	
			71045		6240			77285			
	29	9,45354,78867		9,98171,88728			9,47182,90139		10,52817,09861	31	
			71044		6240			77284			
30	30	9,45355,49911		9,98171,82488			9,47183,67423		10,52816,32577	30	29
			71043		6240			77283			
	31	9,45356,20954		9,98171,76248			9,47184,44706		10,52815,55294	29	
			71041		6240			77281			
	32	9,45356,91995		9,98171,70008			9,47185,21987		10,52814,78013	28	
			71040		6241			77281			
	33	9,45357,63035		9,98171,63767			9,47185,99268		10,52814,00732	27	
			71039		6240			77279			
	34	9,45358,34074		9,98171,57527			9,47186,76547		10,52813,23453	26	
			71037		6241			77278			
	35	9,45359,05111		9,98171,51286			9,47187,53825		10,52812,46175	25	
			71036		6241			77277			
30	36	9,45359,76147		9,98171,45045			9,47188,31102		10,52811,68898	24	29
			71035		6241			77276			
	37	9,45360,47182		9,98171,38804			9,47189,08378		10,52810,91622	23	
			71034		6241			77275			
	38	9,45361,18216		9,98171,32563			9,47189,85653		10,52810,14347	22	
			71032		6241			77273			
	39	9,45361,89248		9,98171,26322			9,47190,62926		10,52809,37074	21	
			71032		6241			77273			
	40	9,45362,60280		9,98171,20081			9,47191,40199		10,52808,59801	20	
			71030		6241			77271			
	41	9,45363,31310		9,98171,13840			9,47192,17470		10,52807,82530	19	
			71028		6242			77270			
30	42	9,45364,02338		9,98171,07598			9,47192,94740		10,52807,05260	18	29
			71028		6241			77269			
	43	9,45364,73366		9,98171,01357			9,47193,72009		10,52806,27991	17	
			71026		6242			77268			
	44	9,45365,44392		9,98170,95115			9,47194,49277		10,52805,50723	16	
			71025		6242			77266			
	45	9,45366,15417		9,98170,88873			9,47195,26543		10,52804,73457	15	
			71023		6242			77266			
	46	9,45366,86440		9,98170,82631			9,47196,03809		10,52803,96191	14	
			71022		6242			77264			
	47	9,45367,57462		9,98170,76389			9,47196,81073		10,52803,18927	13	
			71022		6242			77263			
30	48	9,45368,28484		9,98170,70147			9,47197,58336		10,52802,41664	12	29
			71019		6242			77262			
	49	9,45368,99503		9,98170,63905			9,47198,35598		10,52801,64402	11	
			71019		6242			77261			
	50	9,45369,70522		9,98170,57663			9,47199,12859		10,52800,87141	10	
			71017		6243			77260			
	51	9,45370,41539		9,98170,51420			9,47199,90119		10,52800,09881	9	
			71016		6242			77259			
	52	9,45371,12555		9,98170,45178			9,47200,67378		10,52799,32622	8	
			71015		6243			77257			
	53	9,45371,83570		9,98170,38935			9,47201,44635		10,52798,55365	7	
			71013		6243			77256			
30	54	9,45372,54583		9,98170,32692			9,47202,21891		10,52797,78109	6	29
			71013		6243			77255			
	55	9,45373,25596		9,98170,26449			9,47202,99146		10,52797,00854	5	
			71011		6243			77254			
	56	9,45373,96607		9,98170,20206			9,47203,76400		10,52796,23600	4	
			71009		6243			77253			
	57	9,45374,67616		9,98170,13963			9,47204,53653		10,52795,46347	3	
			71009		6243			77252			
	58	9,45375,38625		9,98170,07720			9,47205,30905		10,52794,69095	2	
			71007		6243			77250			
	59	9,45376,09632		9,98170,01477			9,47206,08155		10,52793,91845	1	
			71006		6244			77250			
30	60	9,45376,80638		9,98169,95233			9,47206,85405		10,52793,14595	0	29
			71004		6243			77248			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,45376,80638		9,98169,95233			9,47206,85405		10,52793,14595	60	28
			71004		6243			77248			
	1	9,45377,51642		9,98169,88990			9,47207,62653		10,52792,37347	59	
			71004		6244			77247			
	2	9,45378,22646		9,98169,82746			9,47208,39900		10,52791,60100	58	
			71002		6244			77246			
	3	9,45378,93648		9,98169,76502			9,47209,17146		10,52790,82854	57	
			71001		6244			77244			
	4	9,45379,64649		9,98169,70258			9,47209,94390		10,52790,05610	56	
			70999		6244			77244			
	5	9,45380,35648		9,98169,64014			9,47210,71634		10,52789,28366	55	
			70999		6244			77243			
31	6	9,45381,06647		9,98169,57770			9,47211,48877		10,52788,51123	54	28
			70997		6244			77241			
	7	9,45381,77644		9,98169,51526			9,47212,26118		10,52787,73882	53	
			70996		6244			77240			
	8	9,45382,48640		9,98169,45282			9,47213,03358		10,52786,96642	52	
			70994		6245			77239			
	9	9,45383,19634		9,98169,39037			9,47213,80597		10,52786,19403	51	
			70993		6244			77238			
	10	9,45383,90627		9,98169,32793			9,47214,57835		10,52785,42165	50	
			70993		6245			77236			
	11	9,45384,61620		9,98169,26548			9,47215,35071		10,52784,64929	49	
			70990		6245			77236			
31	12	9,45385,32610		9,98169,20303			9,47216,12307		10,52783,87693	48	28
			70990		6245			77234			
	13	9,45386,03600		9,98169,14058			9,47216,89541		10,52783,10459	47	
			70988		6245			77234			
	14	9,45386,74588		9,98169,07813			9,47217,66775		10,52782,33225	46	
			70987		6245			77232			
	15	9,45387,45575		9,98169,01568			9,47218,44007		10,52781,55993	45	
			70986		6245			77231			
	16	9,45388,16561		9,98168,95323			9,47219,21238		10,52780,78762	44	
			70984		6245			77229			
	17	9,45388,87545		9,98168,89078			9,47219,98467		10,52780,01533	43	
			70983		6246			77229			
31	18	9,45389,58528		9,98168,82832			9,47220,75696		10,52779,24304	42	28
			70982		6245			77227			
	19	9,45390,29510		9,98168,76587			9,47221,52923		10,52778,47077	41	
			70981		6246			77227			
	20	9,45391,00491		9,98168,70341			9,47222,30150		10,52777,69850	40	
			70979		6246			77225			
	21	9,45391,71470		9,98168,64095			9,47223,07375		10,52776,92625	39	
			70978		6245			77224			
	22	9,45392,42448		9,98168,57850			9,47223,84599		10,52776,15401	38	
			70977		6246			77223			
	23	9,45393,13425		9,98168,51604			9,47224,61822		10,52775,38178	37	
			70976		6247			77221			
31	24	9,45393,84401		9,98168,45357			9,47225,39043		10,52774,60957	36	28
			70974		6246			77221			
	25	9,45394,55375		9,98168,39111			9,47226,16264		10,52773,83736	35	
			70973		6246			77219			
	26	9,45395,26348		9,98168,32865			9,47226,93483		10,52773,06517	34	
			70972		6247			77219			
	27	9,45395,97320		9,98168,26618			9,47227,70702		10,52772,29298	33	
			70971		6246			77217			
	28	9,45396,68291		9,98168,20372			9,47228,47919		10,52771,52081	32	
			70969		6247			77216			
	29	9,45397,39260		9,98168,14125			9,47229,25135		10,52770,74865	31	
			70968		6247			77215			
31	30	9,45398,10228		9,98168,07878			9,47230,02350		10,52769,97650	30	28
			70967		6246			77213			
	31	9,45398,81195		9,98168,01632			9,47230,79563		10,52769,20437	29	
			70965		6247			77213			
	32	9,45399,52160		9,98167,95385			9,47231,56776		10,52768,43224	28	
			70965		6248			77211			
	33	9,45400,23125		9,98167,89137			9,47232,33987		10,52767,66013	27	
			70963		6247			77210			
	34	9,45400,94088		9,98167,82890			9,47233,11197		10,52766,88803	26	
			70961		6247			77209			
	35	9,45401,65049		9,98167,76643			9,47233,88406		10,52766,11594	25	
			70961		6248			77208			
31	36	9,45402,36010		9,98167,70395			9,47234,65614		10,52765,34386	24	28
			70959		6247			77207			
	37	9,45403,06969		9,98167,64148			9,47235,42821		10,52764,57179	23	
			70958		6248			77206			
	38	9,45403,77927		9,98167,57900			9,47236,20027		10,52763,79973	22	
			70957		6247			77204			
	39	9,45404,48884		9,98167,51653			9,47236,97231		10,52763,02769	21	
			70955		6248			77203			
	40	9,45405,19839		9,98167,45405			9,47237,74434		10,52762,25566	20	
			70954		6248			77203			
	41	9,45405,90793		9,98167,39157			9,47238,51637		10,52761,48363	19	
			70953		6248			77201			
31	42	9,45406,61746		9,98167,32909			9,47239,28838		10,52760,71162	18	28
			70952		6249			77199			
	43	9,45407,32698		9,98167,26660			9,47240,06037		10,52759,93963	17	
			70950		6248			77199			
	44	9,45408,03648		9,98167,20412			9,47240,83236		10,52759,16764	16	
			70949		6248			77198			
	45	9,45408,74597		9,98167,14164			9,47241,60434		10,52758,39566	15	
			70948		6249			77196			
	46	9,45409,45545		9,98167,07915			9,47242,37630		10,52757,62370	14	
			70947		6249			77195			
	47	9,45410,16492		9,98167,01666			9,47243,14825		10,52756,85175	13	
			70945		6248			77194			
31	48	9,45410,87437		9,98166,95418			9,47243,92019		10,52756,07981	12	28
			70944		6249			77193			
	49	9,45411,58381		9,98166,89169			9,47244,69212		10,52755,30788	11	
			70943		6249			77192			
	50	9,45412,29324		9,98166,82920			9,47245,46404		10,52754,53596	10	
			70941		6249			77191			
	51	9,45413,00265		9,98166,76671			9,47246,23595		10,52753,76405	9	
			70941		6250			77189			
	52	9,45413,71206		9,98166,70421			9,47247,00784		10,52752,99216	8	
			70939		6249			77189			
	53	9,45414,42145		9,98166,64172			9,47247,77973		10,52752,22027	7	
			70938		6249			77187			
31	54	9,45415,13083		9,98166,57923			9,47248,55160		10,52751,44840	6	28
			70936		6250			77186			
	55	9,45415,84019		9,98166,51673			9,47249,32346		10,52750,67654	5	
			70935		6250			77185			
	56	9,45416,54954		9,98166,45423			9,47250,09531		10,52749,90469	4	
			70934		6249			77184			
	57	9,45417,25888		9,98166,39174			9,47250,86715		10,52749,13285	3	
			70933		6250			77182			
	58	9,45417,96821		9,98166,32924			9,47251,63897		10,52748,36103	2	
			70931		6250			77182			
	59	9,45418,67752		9,98166,26674			9,47252,41079		10,52747,58921	1	
			70931		6250			77180			
31	60	9,45419,38683		9,98166,20424			9,47253,18259		10,52746,81741	0	28
			70929		6251			77179			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,45419,38683		9,98166,20424			9,47253,18259		10,52746,81741	60	27
			70929		6251			77179			
	1	9,45420,09612		9,98166,14173			9,47253,95438		10,52746,04562	59	
			70927		6250			77178			
	2	9,45420,80539		9,98166,07923			9,47254,72616		10,52745,27384	58	
			70927		6250			77177			
	3	9,45421,51466		9,98166,01673			9,47255,49793		10,52744,50207	57	
			70925		6251			77176			
	4	9,45422,22391		9,98165,95422			9,47256,26969		10,52743,73031	56	
			70924		6250			77174			
	5	9,45422,93315		9,98165,89172			9,47257,04143		10,52742,95857	55	
			70922		6251			77174			
32	6	9,45423,64237		9,98165,82921			9,47257,81317		10,52742,18683	54	27
			70922		6251			77172			
	7	9,45424,35159		9,98165,76670			9,47258,58489		10,52741,41511	53	
			70920		6251			77171			
	8	9,45425,06079		9,98165,70419			9,47259,35660		10,52740,64340	52	
			70919		6251			77170			
	9	9,45425,76998		9,98165,64168			9,47260,12830		10,52739,87170	51	
			70917		6251			77169			
	10	9,45426,47915		9,98165,57917			9,47260,89999		10,52739,10001	50	
			70917		6252			77168			
	11	9,45427,18832		9,98165,51665			9,47261,67167		10,52738,32833	49	
			70915		6251			77166			
32	12	9,45427,89747		9,98165,45414			9,47262,44333		10,52737,55667	48	27
			70914		6252			77165			
	13	9,45428,60661		9,98165,39162			9,47263,21498		10,52736,78502	47	
			70912		6251			77165			
	14	9,45429,31573		9,98165,32911			9,47263,98663		10,52736,01337	46	
			70912		6252			77163			
	15	9,45430,02485		9,98165,26659			9,47264,75826		10,52735,24174	45	
			70910		6252			77162			
	16	9,45430,73395		9,98165,20407			9,47265,52988		10,52734,47012	44	
			70908		6252			77160			
	17	9,45431,44303		9,98165,14155			9,47266,30148		10,52733,69852	43	
			70908		6252			77160			
32	18	9,45432,15211		9,98165,07903			9,47267,07308		10,52732,92692	42	27
			70906		6252			77158			
	19	9,45432,86117		9,98165,01651			9,47267,84466		10,52732,15534	41	
			70905		6253			77158			
	20	9,45433,57022		9,98164,95398			9,47268,61624		10,52731,38376	40	
			70904		6252			77156			
	21	9,45434,27926		9,98164,89146			9,47269,38780		10,52730,61220	39	
			70902		6253			77155			
	22	9,45434,98828		9,98164,82893			9,47270,15935		10,52729,84065	38	
			70902		6252			77154			
	23	9,45435,69730		9,98164,76641			9,47270,93089		10,52729,06911	37	
			70900		6253			77153			
32	24	9,45436,40630		9,98164,70388			9,47271,70242		10,52728,29758	36	27
			70898		6253			77151			
	25	9,45437,11528		9,98164,64135			9,47272,47393		10,52727,52607	35	
			70898		6253			77151			
	26	9,45437,82426		9,98164,57882			9,47273,24544		10,52726,75456	34	
			70896		6253			77149			
	27	9,45438,53322		9,98164,51629			9,47274,01693		10,52725,98307	33	
			70895		6253			77148			
	28	9,45439,24217		9,98164,45376			9,47274,78841		10,52725,21159	32	
			70893		6254			77147			
	29	9,45439,95110		9,98164,39122			9,47275,55988		10,52724,44012	31	
			70893		6253			77146			
32	30	9,45440,66003		9,98164,32869			9,47276,33134		10,52723,66866	30	27
			70891		6254			77145			
	31	9,45441,36894		9,98164,26615			9,47277,10279		10,52722,89721	29	
			70890		6253			77143			
	32	9,45442,07784		9,98164,20362			9,47277,87422		10,52722,12578	28	
			70889		6254			77143			
	33	9,45442,78673		9,98164,14108			9,47278,64565		10,52721,35435	27	
			70887		6254			77141			
	34	9,45443,49560		9,98164,07854			9,47279,41706		10,52720,58294	26	
			70886		6254			77140			
	35	9,45444,20446		9,98164,01600			9,47280,18846		10,52719,81154	25	
			70885		6254			77139			
32	36	9,45444,91331		9,98163,95346			9,47280,95985		10,52719,04015	24	27
			70883		6254			77138			
	37	9,45445,62214		9,98163,89092			9,47281,73123		10,52718,26877	23	
			70883		6255			77136			
	38	9,45446,33097		9,98163,82837			9,47282,50259		10,52717,49741	22	
			70881		6254			77136			
	39	9,45447,03978		9,98163,76583			9,47283,27395		10,52716,72605	21	
			70880		6255			77134			
	40	9,45447,74858		9,98163,70328			9,47284,04529		10,52715,95471	20	
			70878		6254			77133			
	41	9,45448,45736		9,98163,64074			9,47284,81662		10,52715,18338	19	
			70878		6255			77132			
32	42	9,45449,16614		9,98163,57819			9,47285,58794		10,52714,41206	18	27
			70876		6255			77131			
	43	9,45449,87490		9,98163,51564			9,47286,35925		10,52713,64075	17	
			70874		6255			77130			
	44	9,45450,58364		9,98163,45309			9,47287,13055		10,52712,86945	16	
			70874		6255			77129			
	45	9,45451,29238		9,98163,39054			9,47287,90184		10,52712,09816	15	
			70872		6255			77127			
	46	9,45452,00110		9,98163,32799			9,47288,67311		10,52711,32689	14	
			70871		6255			77127			
	47	9,45452,70981		9,98163,26544			9,47289,44438		10,52710,55562	13	
			70870		6256			77125			
32	48	9,45453,41851		9,98163,20288			9,47290,21563		10,52709,78437	12	27
			70868		6255			77124			
	49	9,45454,12719		9,98163,14033			9,47290,98687		10,52709,01313	11	
			70868		6256			77123			
	50	9,45454,83587		9,98163,07777			9,47291,75810		10,52708,24190	10	
			70866		6256			77121			
	51	9,45455,54453		9,98163,01521			9,47292,52931		10,52707,47069	9	
			70864		6256			77121			
	52	9,45456,25317		9,98162,95265			9,47293,30052		10,52706,69948	8	
			70864		6256			77119			
	53	9,45456,96181		9,98162,89009			9,47294,07171		10,52705,92829	7	
			70862		6256			77119			
32	54	9,45457,67043		9,98162,82753			9,47294,84290		10,52705,15710	6	27
			70861		6256			77117			
	55	9,45458,37904		9,98162,76497			9,47295,61407		10,52704,38593	5	
			70860		6256			77116			
	56	9,45459,08764		9,98162,70241			9,47296,38523		10,52703,61477	4	
			70858		6257			77115			
	57	9,45459,79622		9,98162,63984			9,47297,15638		10,52702,84362	3	
			70857		6256			77113			
	58	9,45460,50479		9,98162,57728			9,47297,92751		10,52702,07249	2	
			70856		6257			77113			
	59	9,45461,21335		9,98162,51471			9,47298,69864		10,52701,30136	1	
			70855		6257			77111			
32	60	9,45461,92190		9,98162,45214			9,47299,46975		10,52700,53025	0	27
			70853		6257			77111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,45461,92190		9,98162,45214			9,47299,46975		10,52700,53025	60	26
			70853		6257			77111			
	1	9,45462,63043		9,98162,38957			9,47300,24086		10,52699,75914	59	
			70852		6257			77109			
	2	9,45463,33895		9,98162,32700			9,47301,01195		10,52698,98805	58	
			70851		6257			77108			
	3	9,45464,04746		9,98162,26443			9,47301,78303		10,52698,21697	57	
			70850		6257			77107			
	4	9,45464,75596		9,98162,20186			9,47302,55410		10,52697,44590	56	
			70848		6257			77105			
	5	9,45465,46444		9,98162,13929			9,47303,32515		10,52696,67485	55	
			70847		6258			77105			
33	6	9,45466,17291		9,98162,07671			9,47304,09620		10,52695,90380	54	26
			70846		6257			77103			
	7	9,45466,88137		9,98162,01414			9,47304,86723		10,52695,13277	53	
			70845		6258			77102			
	8	9,45467,58982		9,98161,95156			9,47305,63825		10,52694,36175	52	
			70843		6258			77102			
	9	9,45468,29825		9,98161,88898			9,47306,40927		10,52693,59073	51	
			70842		6258			77100			
	10	9,45469,00667		9,98161,82640			9,47307,18027		10,52692,81973	50	
			70841		6258			77098			
	11	9,45469,71508		9,98161,76382			9,47307,95125		10,52692,04875	49	
			70839		6258			77098			
33	12	9,45470,42347		9,98161,70124			9,47308,72223		10,52691,27777	48	26
			70839		6258			77096			
	13	9,45471,13186		9,98161,63866			9,47309,49319		10,52690,50681	47	
			70837		6258			77096			
	14	9,45471,84023		9,98161,57608			9,47310,26415		10,52689,73585	46	
			70835		6259			77094			
	15	9,45472,54858		9,98161,51349			9,47311,03509		10,52688,96491	45	
			70835		6258			77093			
	16	9,45473,25693		9,98161,45091			9,47311,80602		10,52688,19398	44	
			70833		6259			77092			
	17	9,45473,96526		9,98161,38832			9,47312,57694		10,52687,42306	43	
			70832		6259			77091			
33	18	9,45474,67358		9,98161,32573			9,47313,34785		10,52686,65215	42	26
			70831		6258			77089			
	19	9,45475,38189		9,98161,26315			9,47314,11874		10,52685,88126	41	
			70830		6259			77089			
	20	9,45476,09019		9,98161,20056			9,47314,88963		10,52685,11037	40	
			70828		6260			77087			
	21	9,45476,79847		9,98161,13796			9,47315,66050		10,52684,33950	39	
			70827		6259			77086			
	22	9,45477,50674		9,98161,07537			9,47316,43136		10,52683,56864	38	
			70825		6259			77086			
	23	9,45478,21499		9,98161,01278			9,47317,20222		10,52682,79778	37	
			70825		6259			77083			
33	24	9,45478,92324		9,98160,95019			9,47317,97305		10,52682,02695	36	26
			70823		6260			77083			
	25	9,45479,63147		9,98160,88759			9,47318,74388		10,52681,25612	35	
			70822		6260			77082			
	26	9,45480,33969		9,98160,82499			9,47319,51470		10,52680,48530	34	
			70821		6259			77080			
	27	9,45481,04790		9,98160,76240			9,47320,28550		10,52679,71450	33	
			70819		6260			77080			
	28	9,45481,75609		9,98160,69980			9,47321,05630		10,52678,94370	32	
			70818		6260			77078			
	29	9,45482,46427		9,98160,63720			9,47321,82708		10,52678,17292	31	
			70817		6260			77077			
33	30	9,45483,17244		9,98160,57460			9,47322,59785		10,52677,40215	30	26
			70816		6261			77076			
	31	9,45483,88060		9,98160,51199			9,47323,36861		10,52676,63139	29	
			70814		6260			77074			
	32	9,45484,58874		9,98160,44939			9,47324,13935		10,52675,86065	28	
			70814		6260			77074			
	33	9,45485,29688		9,98160,38679			9,47324,91009		10,52675,08991	27	
			70811		6261			77072			
	34	9,45486,00499		9,98160,32418			9,47325,68081		10,52674,31919	26	
			70811		6261			77072			
	35	9,45486,71310		9,98160,26157			9,47326,45153		10,52673,54847	25	
			70809		6260			77070			
33	36	9,45487,42119		9,98160,19897			9,47327,22223		10,52672,77777	24	26
			70809		6261			77069			
	37	9,45488,12928		9,98160,13636			9,47327,99292		10,52672,00708	23	
			70806		6261			77068			
	38	9,45488,83734		9,98160,07375			9,47328,76360		10,52671,23640	22	
			70806		6261			77066			
	39	9,45489,54540		9,98160,01114			9,47329,53426		10,52670,46574	21	
			70804		6262			77066			
	40	9,45490,25344		9,98159,94852			9,47330,30492		10,52669,69508	20	
			70804		6261			77064			
	41	9,45490,96148		9,98159,88591			9,47331,07556		10,52668,92444	19	
			70801		6261			77064			
33	42	9,45491,66949		9,98159,82330			9,47331,84620		10,52668,15380	18	26
			70801		6262			77062			
	43	9,45492,37750		9,98159,76068			9,47332,61682		10,52667,38318	17	
			70799		6262			77061			
	44	9,45493,08549		9,98159,69806			9,47333,38743		10,52666,61257	16	
			70798		6261			77060			
	45	9,45493,79347		9,98159,63545			9,47334,15803		10,52665,84197	15	
			70797		6262			77058			
	46	9,45494,50144		9,98159,57283			9,47334,92861		10,52665,07139	14	
			70796		6262			77058			
	47	9,45495,20940		9,98159,51021			9,47335,69919		10,52664,30081	13	
			70794		6262			77056			
33	48	9,45495,91734		9,98159,44759			9,47336,46975		10,52663,53025	12	26
			70793		6262			77056			
	49	9,45496,62527		9,98159,38497			9,47337,24031		10,52662,75969	11	
			70792		6263			77054			
	50	9,45497,33319		9,98159,32234			9,47338,01085		10,52661,98915	10	
			70790		6262			77053			
	51	9,45498,04109		9,98159,25972			9,47338,78138		10,52661,21862	9	
			70790		6263			77051			
	52	9,45498,74899		9,98159,19709			9,47339,55189		10,52660,44811	8	
			70788		6262			77051			
	53	9,45499,45687		9,98159,13447			9,47340,32240		10,52659,67760	7	
			70787		6263			77050			
33	54	9,45500,16474		9,98159,07184			9,47341,09290		10,52658,90710	6	26
			70785		6263			77048			
	55	9,45500,87259		9,98159,00921			9,47341,86338		10,52658,13662	5	
			70784		6263			77047			
	56	9,45501,58043		9,98158,94658			9,47342,63385		10,52657,36615	4	
			70783		6263			77046			
	57	9,45502,28826		9,98158,88395			9,47343,40431		10,52656,59569	3	
			70782		6263			77045			
	58	9,45502,99608		9,98158,82132			9,47344,17476		10,52655,82524	2	
			70781		6264			77044			
	59	9,45503,70389		9,98158,75868			9,47344,94520		10,52655,05480	1	
			70779		6263			77043			
33	60	9,45504,41168		9,98158,69605			9,47345,71563		10,52654,28437	0	26
			70778		6264			77041			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,45504,41168		9,98158,69605			9,47345,71563		10,52654,28437	60	25
			70778		6264			77041			
	1	9,45505,11946		9,98158,63341			9,47346,48604		10,52653,51396	59	
			70776		6263			77041			
	2	9,45505,82722		9,98158,57078			9,47347,25645		10,52652,74355	58	
			70776		6264			77039			
	3	9,45506,53498		9,98158,50814			9,47348,02684		10,52651,97316	57	
			70774		6264			77038			
	4	9,45507,24272		9,98158,44550			9,47348,79722		10,52651,20278	56	
			70773		6264			77037			
	5	9,45507,95045		9,98158,38286			9,47349,56759		10,52650,43241	55	
			70772		6264			77036			
34	6	9,45508,65817		9,98158,32022			9,47350,33795		10,52649,66205	54	25
			70770		6264			77035			
	7	9,45509,36587		9,98158,25758			9,47351,10830		10,52648,89170	53	
			70769		6265			77033			
	8	9,45510,07356		9,98158,19493			9,47351,87863		10,52648,12137	52	
			70768		6264			77032			
	9	9,45510,78124		9,98158,13229			9,47352,64895		10,52647,35105	51	
			70767		6265			77032			
	10	9,45511,48891		9,98158,06964			9,47353,41927		10,52646,58073	50	
			70765		6264			77030			
	11	9,45512,19656		9,98158,00700			9,47354,18957		10,52645,81043	49	
			70765		6265			77029			
34	12	9,45512,90421		9,98157,94435			9,47354,95986		10,52645,04014	48	25
			70763		6265			77027			
	13	9,45513,61184		9,98157,88170			9,47355,73013		10,52644,26987	47	
			70761		6265			77027			
	14	9,45514,31945		9,98157,81905			9,47356,50040		10,52643,49960	46	
			70761		6265			77026			
	15	9,45515,02706		9,98157,75640			9,47357,27066		10,52642,72934	45	
			70759		6265			77024			
	16	9,45515,73465		9,98157,69375			9,47358,04090		10,52641,95910	44	
			70758		6265			77023			
	17	9,45516,44223		9,98157,63110			9,47358,81113		10,52641,18887	43	
			70756		6266			77022			
34	18	9,45517,14979		9,98157,56844			9,47359,58135		10,52640,41865	42	25
			70756		6265			77021			
	19	9,45517,85735		9,98157,50579			9,47360,35156		10,52639,64844	41	
			70754		6266			77020			
	20	9,45518,56489		9,98157,44313			9,47361,12176		10,52638,87824	40	
			70753		6266			77019			
	21	9,45519,27242		9,98157,38047			9,47361,89195		10,52638,10805	39	
			70751		6266			77017			
	22	9,45519,97993		9,98157,31781			9,47362,66212		10,52637,33788	38	
			70751		6266			77016			
	23	9,45520,68744		9,98157,25515			9,47363,43228		10,52636,56772	37	
			70749		6266			77016			
34	24	9,45521,39493		9,98157,19249			9,47364,20244		10,52635,79756	36	25
			70748		6266			77014			
	25	9,45522,10241		9,98157,12983			9,47364,97258		10,52635,02742	35	
			70746		6266			77013			
	26	9,45522,80987		9,98157,06717			9,47365,74271		10,52634,25729	34	
			70746		6267			77011			
	27	9,45523,51733		9,98157,00450			9,47366,51282		10,52633,48718	33	
			70744		6266			77011			
	28	9,45524,22477		9,98156,94184			9,47367,28293		10,52632,71707	32	
			70743		6267			77010			
	29	9,45524,93220		9,98156,87917			9,47368,05303		10,52631,94697	31	
			70741		6267			77008			
34	30	9,45525,63961		9,98156,81650			9,47368,82311		10,52631,17689	30	25
			70741		6267			77007			
	31	9,45526,34702		9,98156,75383			9,47369,59318		10,52630,40682	29	
			70739		6267			77006			
	32	9,45527,05441		9,98156,69116			9,47370,36324		10,52629,63676	28	
			70737		6267			77005			
	33	9,45527,76178		9,98156,62849			9,47371,13329		10,52628,86671	27	
			70737		6267			77004			
	34	9,45528,46915		9,98156,56582			9,47371,90333		10,52628,09667	26	
			70735		6267			77003			
	35	9,45529,17650		9,98156,50315			9,47372,67336		10,52627,32664	25	
			70734		6268			77001			
34	36	9,45529,88384		9,98156,44047			9,47373,44337		10,52626,55663	24	25
			70733		6267			77000			
	37	9,45530,59117		9,98156,37780			9,47374,21337		10,52625,78663	23	
			70732		6268			77000			
	38	9,45531,29849		9,98156,31512			9,47374,98337		10,52625,01663	22	
			70730		6268			76998			
	39	9,45532,00579		9,98156,25244			9,47375,75335		10,52624,24665	21	
			70729		6268			76997			
	40	9,45532,71308		9,98156,18976			9,47376,52332		10,52623,47668	20	
			70728		6268			76995			
	41	9,45533,42036		9,98156,12708			9,47377,29327		10,52622,70673	19	
			70726		6268			76995			
34	42	9,45534,12762		9,98156,06440			9,47378,06322		10,52621,93678	18	25
			70726		6268			76994			
	43	9,45534,83488		9,98156,00172			9,47378,83316		10,52621,16684	17	
			70724		6268			76992			
	44	9,45535,54212		9,98155,93904			9,47379,60308		10,52620,39692	16	
			70722		6269			76991			
	45	9,45536,24934		9,98155,87635			9,47380,37299		10,52619,62701	15	
			70722		6268			76990			
	46	9,45536,95656		9,98155,81367			9,47381,14289		10,52618,85711	14	
			70720		6269			76989			
	47	9,45537,66376		9,98155,75098			9,47381,91278		10,52618,08722	13	
			70719		6269			76988			
34	48	9,45538,37095		9,98155,68829			9,47382,68266		10,52617,31734	12	25
			70718		6268			76987			
	49	9,45539,07813		9,98155,62561			9,47383,45253		10,52616,54747	11	
			70717		6269			76985			
	50	9,45539,78530		9,98155,56292			9,47384,22238		10,52615,77762	10	
			70715		6270			76984			
	51	9,45540,49245		9,98155,50022			9,47384,99222		10,52615,00778	9	
			70714		6269			76984			
	52	9,45541,19959		9,98155,43753			9,47385,76206		10,52614,23794	8	
			70713		6269			76982			
	53	9,45541,90672		9,98155,37484			9,47386,53188		10,52613,46812	7	
			70711		6270			76981			
34	54	9,45542,61383		9,98155,31214			9,47387,30169		10,52612,69831	6	25
			70710		6269			76979			
	55	9,45543,32093		9,98155,24945			9,47388,07148		10,52611,92852	5	
			70709		6270			76979			
	56	9,45544,02802		9,98155,18675			9,47388,84127		10,52611,15873	4	
			70708		6270			76978			
	57	9,45544,73510		9,98155,12405			9,47389,61105		10,52610,38895	3	
			70707		6269			76976			
	58	9,45545,44217		9,98155,06136			9,47390,38081		10,52609,61919	2	
			70705		6270			76975			
	59	9,45546,14922		9,98154,99866			9,47391,15056		10,52608,84944	1	
			70704		6270			76974			
34	60	9,45546,85626		9,98154,93596			9,47391,92030		10,52608,07970	0	25
			70702		6271			76973			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,45546,85626		9,98154,93596			9,47391,92030		10,52608,07970	60	24
			70702		6271			76973			
	1	9,45547,56328		9,98154,87325			9,47392,69003		10,52607,30997	59	
			70702		6270			76972			
	2	9,45548,27030		9,98154,81055			9,47393,45975		10,52606,54025	58	
			70700		6270			76971			
	3	9,45548,97730		9,98154,74785			9,47394,22946		10,52605,77054	57	
			70699		6271			76969			
	4	9,45549,68429		9,98154,68514			9,47394,99915		10,52605,00085	56	
			70698		6271			76968			
	5	9,45550,39127		9,98154,62243			9,47395,76883		10,52604,23117	55	
			70696		6270			76968			
35	6	9,45551,09823		9,98154,55973			9,47396,53851		10,52603,46149	54	24
			70695		6271			76966			
	7	9,45551,80518		9,98154,49702			9,47397,30817		10,52602,69183	53	
			70694		6271			76965			
	8	9,45552,51212		9,98154,43431			9,47398,07782		10,52601,92218	52	
			70693		6271			76963			
	9	9,45553,21905		9,98154,37160			9,47398,84745		10,52601,15255	51	
			70692		6272			76963			
	10	9,45553,92597		9,98154,30888			9,47399,61708		10,52600,38292	50	
			70690		6271			76962			
	11	9,45554,63287		9,98154,24617			9,47400,38670		10,52599,61330	49	
			70689		6271			76960			
35	12	9,45555,33976		9,98154,18346			9,47401,15630		10,52598,84370	48	24
			70687		6272			76959			
	13	9,45556,04663		9,98154,12074			9,47401,92589		10,52598,07411	47	
			70687		6272			76958			
	14	9,45556,75350		9,98154,05802			9,47402,69547		10,52597,30453	46	
			70685		6271			76957			
	15	9,45557,46035		9,98153,99531			9,47403,46504		10,52596,53496	45	
			70684		6272			76956			
	16	9,45558,16719		9,98153,93259			9,47404,23460		10,52595,76540	44	
			70683		6272			76955			
	17	9,45558,87402		9,98153,86987			9,47405,00415		10,52594,99585	43	
			70681		6272			76953			
35	18	9,45559,58083		9,98153,80715			9,47405,77368		10,52594,22632	42	24
			70680		6273			76953			
	19	9,45560,28763		9,98153,74442			9,47406,54321		10,52593,45679	41	
			70679		6272			76951			
	20	9,45560,99442		9,98153,68170			9,47407,31272		10,52592,68728	40	
			70678		6272			76950			
	21	9,45561,70120		9,98153,61898			9,47408,08222		10,52591,91778	39	
			70676		6273			76949			
	22	9,45562,40796		9,98153,55625			9,47408,85171		10,52591,14829	38	
			70675		6272			76948			
	23	9,45563,11471		9,98153,49353			9,47409,62119		10,52590,37881	37	
			70674		6273			76946			
35	24	9,45563,82145		9,98153,43080			9,47410,39065		10,52589,60935	36	24
			70673		6273			76946			
	25	9,45564,52818		9,98153,36807			9,47411,16011		10,52588,83989	35	
			70671		6273			76944			
	26	9,45565,23489		9,98153,30534			9,47411,92955		10,52588,07045	34	
			70670		6273			76944			
	27	9,45565,94159		9,98153,24261			9,47412,69899		10,52587,30101	33	
			70669		6273			76942			
	28	9,45566,64828		9,98153,17988			9,47413,46841		10,52586,53159	32	
			70668		6274			76941			
	29	9,45567,35496		9,98153,11714			9,47414,23782		10,52585,76218	31	
			70666		6273			76940			
35	30	9,45568,06162		9,98153,05441			9,47415,00722		10,52584,99278	30	24
			70666		6274			76938			
	31	9,45568,76828		9,98152,99167			9,47415,77660		10,52584,22340	29	
			70663		6273			76938			
	32	9,45569,47491		9,98152,92894			9,47416,54598		10,52583,45402	28	
			70663		6274			76936			
	33	9,45570,18154		9,98152,86620			9,47417,31534		10,52582,68466	27	
			70661		6274			76936			
	34	9,45570,88815		9,98152,80346			9,47418,08470		10,52581,91530	26	
			70661		6274			76934			
	35	9,45571,59476		9,98152,74072			9,47418,85404		10,52581,14596	25	
			70658		6274			76933			
35	36	9,45572,30134		9,98152,67798			9,47419,62337		10,52580,37663	24	24
			70658		6274			76931			
	37	9,45573,00792		9,98152,61524			9,47420,39268		10,52579,60732	23	
			70657		6275			76931			
	38	9,45573,71449		9,98152,55249			9,47421,16199		10,52578,83801	22	
			70655		6274			76930			
	39	9,45574,42104		9,98152,48975			9,47421,93129		10,52578,06871	21	
			70654		6275			76928			
	40	9,45575,12758		9,98152,42700			9,47422,70057		10,52577,29943	20	
			70652		6274			76927			
	41	9,45575,83410		9,98152,36426			9,47423,46984		10,52576,53016	19	
			70652		6275			76927			
35	42	9,45576,54062		9,98152,30151			9,47424,23911		10,52575,76089	18	24
			70650		6275			76925			
	43	9,45577,24712		9,98152,23876			9,47425,00836		10,52574,99164	17	
			70649		6275			76923			
	44	9,45577,95361		9,98152,17601			9,47425,77759		10,52574,22241	16	
			70647		6275			76923			
	45	9,45578,66008		9,98152,11326			9,47426,54682		10,52573,45318	15	
			70647		6275			76922			
	46	9,45579,36655		9,98152,05051			9,47427,31604		10,52572,68396	14	
			70645		6276			76920			
	47	9,45580,07300		9,98151,98775			9,47428,08524		10,52571,91476	13	
			70644		6275			76920			
35	48	9,45580,77944		9,98151,92500			9,47428,85444		10,52571,14556	12	24
			70642		6276			76918			
	49	9,45581,48586		9,98151,86224			9,47429,62362		10,52570,37638	11	
			70642		6275			76917			
	50	9,45582,19228		9,98151,79949			9,47430,39279		10,52569,60721	10	
			70640		6276			76916			
	51	9,45582,89868		9,98151,73673			9,47431,16195		10,52568,83805	9	
			70638		6276			76914			
	52	9,45583,60506		9,98151,67397			9,47431,93109		10,52568,06891	8	
			70638		6276			76914			
	53	9,45584,31144		9,98151,61121			9,47432,70023		10,52567,29977	7	
			70636		6276			76912			
35	54	9,45585,01780		9,98151,54845			9,47433,46935		10,52566,53065	6	24
			70636		6276			76912			
	55	9,45585,72416		9,98151,48569			9,47434,23847		10,52565,76153	5	
			70633		6277			76910			
	56	9,45586,43049		9,98151,42292			9,47435,00757		10,52564,99243	4	
			70633		6276			76909			
	57	9,45587,13682		9,98151,36016			9,47435,77666		10,52564,22334	3	
			70631		6276			76908			
	58	9,45587,84313		9,98151,29740			9,47436,54574		10,52563,45426	2	
			70631		6277			76907			
	59	9,45588,54944		9,98151,23463			9,47437,31481		10,52562,68519	1	
			70628		6277			76905			
35	60	9,45589,25572		9,98151,17186			9,47438,08386		10,52561,91614	0	24
			70628		6277			76905			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,45589,25572		9,98151,17186			9,47438,08386		10,52561,91614	60	23
			70628		6277			76905			
	1	9,45589,96200		9,98151,10909			9,47438,85291		10,52561,14709	59	
			70626		6277			76903			
	2	9,45590,66826		9,98151,04632			9,47439,62194		10,52560,37806	58	
			70625		6277			76902			
	3	9,45591,37451		9,98150,98355			9,47440,39096		10,52559,60904	57	
			70624		6277			76901			
	4	9,45592,08075		9,98150,92078			9,47441,15997		10,52558,84003	56	
			70623		6277			76900			
	5	9,45592,78698		9,98150,85801			9,47441,92897		10,52558,07103	55	
			70621		6278			76899			
36	6	9,45593,49319		9,98150,79523			9,47442,69796		10,52557,30204	54	23
			70620		6277			76898			
	7	9,45594,19939		9,98150,73246			9,47443,46694		10,52556,53306	53	
			70619		6278			76896			
	8	9,45594,90558		9,98150,66968			9,47444,23590		10,52555,76410	52	
			70618		6278			76896			
	9	9,45595,61176		9,98150,60690			9,47445,00486		10,52554,99514	51	
			70616		6278			76894			
	10	9,45596,31792		9,98150,54412			9,47445,77380		10,52554,22620	50	
			70615		6278			76893			
	11	9,45597,02407		9,98150,48134			9,47446,54273		10,52553,45727	49	
			70614		6278			76892			
36	12	9,45597,73021		9,98150,41856			9,47447,31165		10,52552,68835	48	23
			70613		6278			76891			
	13	9,45598,43634		9,98150,35578			9,47448,08056		10,52551,91944	47	
			70611		6278			76889			
	14	9,45599,14245		9,98150,29300			9,47448,84945		10,52551,15055	46	
			70610		6279			76889			
	15	9,45599,84855		9,98150,23021			9,47449,61834		10,52550,38166	45	
			70609		6278			76887			
	16	9,45600,55464		9,98150,16743			9,47450,38721		10,52549,61279	44	
			70608		6279			76887			
	17	9,45601,26072		9,98150,10464			9,47451,15608		10,52548,84392	43	
			70606		6279			76885			
36	18	9,45601,96678		9,98150,04185			9,47451,92493		10,52548,07507	42	23
			70605		6279			76884			
	19	9,45602,67283		9,98149,97906			9,47452,69377		10,52547,30623	41	
			70604		6279			76883			
	20	9,45603,37887		9,98149,91627			9,47453,46260		10,52546,53740	40	
			70603		6279			76881			
	21	9,45604,08490		9,98149,85348			9,47454,23141		10,52545,76859	39	
			70601		6279			76881			
	22	9,45604,79091		9,98149,79069			9,47455,00022		10,52544,99978	38	
			70600		6280			76879			
	23	9,45605,49691		9,98149,72790			9,47455,76901		10,52544,23099	37	
			70599		6279			76879			
36	24	9,45606,20290		9,98149,66510			9,47456,53780		10,52543,46220	36	23
			70597		6280			76877			
	25	9,45606,90887		9,98149,60231			9,47457,30657		10,52542,69343	35	
			70597		6280			76876			
	26	9,45607,61484		9,98149,53951			9,47458,07533		10,52541,92467	34	
			70595		6280			76875			
	27	9,45608,32079		9,98149,47671			9,47458,84408		10,52541,15592	33	
			70594		6280			76873			
	28	9,45609,02673		9,98149,41391			9,47459,61281		10,52540,38719	32	
			70592		6280			76873			
	29	9,45609,73265		9,98149,35111			9,47460,38154		10,52539,61846	31	
			70592		6280			76871			
36	30	9,45610,43857		9,98149,28831			9,47461,15025		10,52538,84975	30	23
			70590		6280			76871			
	31	9,45611,14447		9,98149,22551			9,47461,91896		10,52538,08104	29	
			70589		6280			76869			
	32	9,45611,85036		9,98149,16271			9,47462,68765		10,52537,31235	28	
			70587		6281			76868			
	33	9,45612,55623		9,98149,09990			9,47463,45633		10,52536,54367	27	
			70587		6280			76867			
	34	9,45613,26210		9,98149,03710			9,47464,22500		10,52535,77500	26	
			70585		6281			76866			
	35	9,45613,96795		9,98148,97429			9,47464,99366		10,52535,00634	25	
			70584		6281			76864			
36	36	9,45614,67379		9,98148,91148			9,47465,76230		10,52534,23770	24	23
			70582		6281			76864			
	37	9,45615,37961		9,98148,84867			9,47466,53094		10,52533,46906	23	
			70582		6281			76862			
	38	9,45616,08543		9,98148,78586			9,47467,29956		10,52532,70044	22	
			70580		6281			76861			
	39	9,45616,79123		9,98148,72305			9,47468,06817		10,52531,93183	21	
			70579		6281			76860			
	40	9,45617,49702		9,98148,66024			9,47468,83677		10,52531,16323	20	
			70577		6281			76859			
	41	9,45618,20279		9,98148,59743			9,47469,60536		10,52530,39464	19	
			70577		6282			76858			
36	42	9,45618,90856		9,98148,53461			9,47470,37394		10,52529,62606	18	23
			70575		6281			76857			
	43	9,45619,61431		9,98148,47180			9,47471,14251		10,52528,85749	17	
			70574		6282			76855			
	44	9,45620,32005		9,98148,40898			9,47471,91106		10,52528,08894	16	
			70572		6282			76855			
	45	9,45621,02577		9,98148,34616			9,47472,67961		10,52527,32039	15	
			70572		6281			76853			
	46	9,45621,73149		9,98148,28335			9,47473,44814		10,52526,55186	14	
			70570		6282			76852			
	47	9,45622,43719		9,98148,22053			9,47474,21666		10,52525,78334	13	
			70569		6283			76851			
36	48	9,45623,14288		9,98148,15770			9,47474,98517		10,52525,01483	12	23
			70567		6282			76850			
	49	9,45623,84855		9,98148,09488			9,47475,75367		10,52524,24633	11	
			70566		6282			76849			
	50	9,45624,55421		9,98148,03206			9,47476,52216		10,52523,47784	10	
			70566		6283			76847			
	51	9,45625,25987		9,98147,96923			9,47477,29063		10,52522,70937	9	
			70563		6282			76847			
	52	9,45625,96550		9,98147,90641			9,47478,05910		10,52521,94090	8	
			70563		6283			76845			
	53	9,45626,67113		9,98147,84358			9,47478,82755		10,52521,17245	7	
			70562		6283			76844			
36	54	9,45627,37675		9,98147,78075			9,47479,59599		10,52520,40401	6	23
			70560		6282			76843			
	55	9,45628,08235		9,98147,71793			9,47480,36442		10,52519,63558	5	
			70559		6283			76842			
	56	9,45628,78794		9,98147,65510			9,47481,13284		10,52518,86716	4	
			70557		6284			76841			
	57	9,45629,49351		9,98147,59226			9,47481,90125		10,52518,09875	3	
			70557		6283			76839			
	58	9,45630,19908		9,98147,52943			9,47482,66964		10,52517,33036	2	
			70555		6283			76839			
	59	9,45630,90463		9,98147,46660			9,47483,43803		10,52516,56197	1	
			70554		6283			76837			
36	60	9,45631,61017		9,98147,40377			9,47484,20640		10,52515,79360	0	23
			70552		6284			76836			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,45631,61017		9,98147,40377		9,47484,20640		10,52515,79360	60	22
			70552		6284		76836			
	1	9,45632,31569		9,98147,34093		9,47484,97476		10,52515,02524	59	
			70552		6284		76835			
	2	9,45633,02121		9,98147,27809		9,47485,74311		10,52514,25689	58	
			70550		6283		76834			
	3	9,45633,72671		9,98147,21526		9,47486,51145		10,52513,48855	57	
			70549		6284		76833			
	4	9,45634,43220		9,98147,15242		9,47487,27978		10,52512,72022	56	
			70547		6284		76832			
	5	9,45635,13767		9,98147,08958		9,47488,04810		10,52511,95190	55	
			70547		6284		76830			
37	6	9,45635,84314		9,98147,02674		9,47488,81640		10,52511,18360	54	22
			70545		6285		76830			
	7	9,45636,54859		9,98146,96389		9,47489,58470		10,52510,41530	53	
			70544		6284		76828			
	8	9,45637,25403		9,98146,90105		9,47490,35298		10,52509,64702	52	
			70542		6284		76827			
	9	9,45637,95945		9,98146,83821		9,47491,12125		10,52508,87875	51	
			70542		6285		76826			
	10	9,45638,66487		9,98146,77536		9,47491,88951		10,52508,11049	50	
			70540		6285		76825			
	11	9,45639,37027		9,98146,71251		9,47492,65776		10,52507,34224	49	
			70539		6284		76823			
37	12	9,45640,07566		9,98146,64967		9,47493,42599		10,52506,57401	48	22
			70538		6285		76823			
	13	9,45640,78104		9,98146,58682		9,47494,19422		10,52505,80578	47	
			70536		6285		76821			
	14	9,45641,48640		9,98146,52397		9,47494,96243		10,52505,03757	46	
			70535		6285		76821			
	15	9,45642,19175		9,98146,46112		9,47495,73064		10,52504,26936	45	
			70534		6286		76819			
	16	9,45642,89709		9,98146,39826		9,47496,49883		10,52503,50117	44	
			70533		6285		76818			
	17	9,45643,60242		9,98146,33541		9,47497,26701		10,52502,73299	43	
			70531		6285		76817			
37	18	9,45644,30773		9,98146,27256		9,47498,03518		10,52501,96482	42	22
			70530		6286		76815			
	19	9,45645,01303		9,98146,20970		9,47498,80333		10,52501,19667	41	
			70529		6286		76815			
	20	9,45645,71832		9,98146,14684		9,47499,57148		10,52500,42852	40	
			70528		6285		76813			
	21	9,45646,42360		9,98146,08399		9,47500,33961		10,52499,66039	39	
			70526		6286		76813			
	22	9,45647,12886		9,98146,02113		9,47501,10774		10,52498,89226	38	
			70526		6286		76811			
	23	9,45647,83412		9,98145,95827		9,47501,87585		10,52498,12415	37	
			70524		6286		76810			
37	24	9,45648,53936		9,98145,89541		9,47502,64395		10,52497,35605	36	22
			70522		6287		76809			
	25	9,45649,24458		9,98145,83254		9,47503,41204		10,52496,58796	35	
			70522		6286		76808			
	26	9,45649,94980		9,98145,76968		9,47504,18012		10,52495,81988	34	
			70520		6286		76806			
	27	9,45650,65500		9,98145,70682		9,47504,94818		10,52495,05182	33	
			70519		6287		76806			
	28	9,45651,36019		9,98145,64395		9,47505,71624		10,52494,28376	32	
			70518		6287		76804			
	29	9,45652,06537		9,98145,58108		9,47506,48428		10,52493,51572	31	
			70516		6286		76803			
37	30	9,45652,77053		9,98145,51822		9,47507,25231		10,52492,74769	30	22
			70515		6287		76802			
	31	9,45653,47568		9,98145,45535		9,47508,02033		10,52491,97967	29	
			70514		6287		76801			
	32	9,45654,18082		9,98145,39248		9,47508,78834		10,52491,21166	28	
			70513		6287		76800			
	33	9,45654,88595		9,98145,32961		9,47509,55634		10,52490,44366	27	
			70511		6288		76799			
	34	9,45655,59106		9,98145,26673		9,47510,32433		10,52489,67567	26	
			70511		6287		76797			
	35	9,45656,29617		9,98145,20386		9,47511,09230		10,52488,90770	25	
			70509		6287		76797			
37	36	9,45657,00126		9,98145,14099		9,47511,86027		10,52488,13973	24	22
			70507		6288		76795			
	37	9,45657,70633		9,98145,07811		9,47512,62822		10,52487,37178	23	
			70507		6288		76794			
	38	9,45658,41140		9,98145,01523		9,47513,39616		10,52486,60384	22	
			70505		6287		76793			
	39	9,45659,11645		9,98144,95236		9,47514,16409		10,52485,83591	21	
			70504		6288		76792			
	40	9,45659,82149		9,98144,88948		9,47514,93201		10,52485,06799	20	
			70503		6288		76791			
	41	9,45660,52652		9,98144,82660		9,47515,69992		10,52484,30008	19	
			70501		6288		76790			
37	42	9,45661,23153		9,98144,76372		9,47516,46782		10,52483,53218	18	22
			70500		6289		76788			
	43	9,45661,93653		9,98144,70083		9,47517,23570		10,52482,76430	17	
			70499		6288		76787			
	44	9,45662,64152		9,98144,63795		9,47518,00357		10,52481,99643	16	
			70498		6288		76787			
	45	9,45663,34650		9,98144,57507		9,47518,77144		10,52481,22856	15	
			70497		6289		76785			
	46	9,45664,05147		9,98144,51218		9,47519,53929		10,52480,46071	14	
			70495		6289		76784			
	47	9,45664,75642		9,98144,44929		9,47520,30713		10,52479,69287	13	
			70494		6288		76782			
37	48	9,45665,46136		9,98144,38641		9,47521,07495		10,52478,92505	12	22
			70493		6289		76782			
	49	9,45666,16629		9,98144,32352		9,47521,84277		10,52478,15723	11	
			70491		6289		76781			
	50	9,45666,87120		9,98144,26063		9,47522,61058		10,52477,38942	10	
			70491		6289		76779			
	51	9,45667,57611		9,98144,19774		9,47523,37837		10,52476,62163	9	
			70489		6290		76778			
	52	9,45668,28100		9,98144,13484		9,47524,14615		10,52475,85385	8	
			70487		6289		76777			
	53	9,45668,98587		9,98144,07195		9,47524,91392		10,52475,08608	7	
			70487		6289		76776			
37	54	9,45669,69074		9,98144,00906		9,47525,68168		10,52474,31832	6	22
			70485		6290		76775			
	55	9,45670,39559		9,98143,94616		9,47526,44943		10,52473,55057	5	
			70484		6290		76774			
	56	9,45671,10043		9,98143,88326		9,47527,21717		10,52472,78283	4	
			70483		6289		76772			
	57	9,45671,80526		9,98143,82037		9,47527,98489		10,52472,01511	3	
			70482		6290		76772			
	58	9,45672,51008		9,98143,75747		9,47528,75261		10,52471,24739	2	
			70480		6290		76770			
	59	9,45673,21488		9,98143,69457		9,47529,52031		10,52470,47969	1	
			70479		6290		76769			
37	60	9,45673,91967		9,98143,63167		9,47530,28800		10,52469,71200	0	22
			70478		6291		76768			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,45673,91967		9,98143,63167			9,47530,28800		10,52469,71200	60	21
			70478		6291			76768			
	1	9,45674,62445		9,98143,56876			9,47531,05568		10,52468,94432	59	
			70476		6290			76767			
	2	9,45675,32921		9,98143,50586			9,47531,82335		10,52468,17665	58	
			70476		6290			76766			
	3	9,45676,03397		9,98143,44296			9,47532,59101		10,52467,40899	57	
			70474		6291			76765			
	4	9,45676,73871		9,98143,38005			9,47533,35866		10,52466,64134	56	
			70473		6290			76763			
	5	9,45677,44344		9,98143,31715			9,47534,12629		10,52465,87371	55	
			70471		6291			76763			
38	6	9,45678,14815		9,98143,25424			9,47534,89392		10,52465,10608	54	21
			70471		6291			76761			
	7	9,45678,85286		9,98143,19133			9,47535,66153		10,52464,33847	53	
			70469		6291			76760			
	8	9,45679,55755		9,98143,12842			9,47536,42913		10,52463,57087	52	
			70468		6291			76759			
	9	9,45680,26223		9,98143,06551			9,47537,19672		10,52462,80328	51	
			70466		6291			76758			
	10	9,45680,96689		9,98143,00260			9,47537,96430		10,52462,03570	50	
			70466		6292			76756			
	11	9,45681,67155		9,98142,93968			9,47538,73186		10,52461,26814	49	
			70464		6291			76756			
38	12	9,45682,37619		9,98142,87677			9,47539,49942		10,52460,50058	48	21
			70463		6292			76754			
	13	9,45683,08082		9,98142,81385			9,47540,26696		10,52459,73304	47	
			70461		6291			76754			
	14	9,45683,78543		9,98142,75094			9,47541,03450		10,52458,96550	46	
			70461		6292			76752			
	15	9,45684,49004		9,98142,68802			9,47541,80202		10,52458,19798	45	
			70459		6292			76751			
	16	9,45685,19463		9,98142,62510			9,47542,56953		10,52457,43047	44	
			70458		6292			76750			
	17	9,45685,89921		9,98142,56218			9,47543,33703		10,52456,66297	43	
			70456		6292			76748			
38	18	9,45686,60377		9,98142,49926			9,47544,10451		10,52455,89549	42	21
			70456		6292			76748			
	19	9,45687,30833		9,98142,43634			9,47544,87199		10,52455,12801	41	
			70454		6293			76747			
	20	9,45688,01287		9,98142,37341			9,47545,63946		10,52454,36054	40	
			70453		6292			76745			
	21	9,45688,71740		9,98142,31049			9,47546,40691		10,52453,59309	39	
			70451		6293			76744			
	22	9,45689,42191		9,98142,24756			9,47547,17435		10,52452,82565	38	
			70451		6292			76743			
	23	9,45690,12642		9,98142,18464			9,47547,94178		10,52452,05822	37	
			70449		6293			76742			
38	24	9,45690,83091		9,98142,12171			9,47548,70920		10,52451,29080	36	21
			70448		6293			76741			
	25	9,45691,53539		9,98142,05878			9,47549,47661		10,52450,52339	35	
			70447		6293			76740			
	26	9,45692,23986		9,98141,99585			9,47550,24401		10,52449,75599	34	
			70445		6293			76738			
	27	9,45692,94431		9,98141,93292			9,47551,01139		10,52448,98861	33	
			70444		6293			76738			
	28	9,45693,64875		9,98141,86999			9,47551,77877		10,52448,22123	32	
			70443		6294			76736			
	29	9,45694,35318		9,98141,80705			9,47552,54613		10,52447,45387	31	
			70442		6293			76735			
38	30	9,45695,05760		9,98141,74412			9,47553,31348		10,52446,68652	30	21
			70440		6294			76734			
	31	9,45695,76200		9,98141,68118			9,47554,08082		10,52445,91918	29	
			70440		6294			76733			
	32	9,45696,46640		9,98141,61824			9,47554,84815		10,52445,15185	28	
			70438		6293			76732			
	33	9,45697,17078		9,98141,55531			9,47555,61547		10,52444,38453	27	
			70436		6294			76730			
	34	9,45697,87514		9,98141,49237			9,47556,38277		10,52443,61723	26	
			70436		6294			76730			
	35	9,45698,57950		9,98141,42943			9,47557,15007		10,52442,84993	25	
			70434		6294			76728			
38	36	9,45699,28384		9,98141,36649			9,47557,91735		10,52442,08265	24	21
			70433		6295			76728			
	37	9,45699,98817		9,98141,30354			9,47558,68463		10,52441,31537	23	
			70432		6294			76726			
	38	9,45700,69249		9,98141,24060			9,47559,45189		10,52440,54811	22	
			70430		6294			76725			
	39	9,45701,39679		9,98141,17766			9,47560,21914		10,52439,78086	21	
			70430		6295			76723			
	40	9,45702,10109		9,98141,11471			9,47560,98637		10,52439,01363	20	
			70428		6295			76723			
	41	9,45702,80537		9,98141,05176			9,47561,75360		10,52438,24640	19	
			70426		6294			76722			
38	42	9,45703,50963		9,98140,98882			9,47562,52082		10,52437,47918	18	21
			70426		6295			76720			
	43	9,45704,21389		9,98140,92587			9,47563,28802		10,52436,71198	17	
			70424		6295			76719			
	44	9,45704,91813		9,98140,86292			9,47564,05521		10,52435,94479	16	
			70423		6295			76718			
	45	9,45705,62236		9,98140,79997			9,47564,82239		10,52435,17761	15	
			70422		6296			76718			
	46	9,45706,32658		9,98140,73701			9,47565,58957		10,52434,41043	14	
			70421		6295			76715			
	47	9,45707,03079		9,98140,67406			9,47566,35672		10,52433,64328	13	
			70419		6295			76715			
38	48	9,45707,73498		9,98140,61111			9,47567,12387		10,52432,87613	12	21
			70418		6296			76714			
	49	9,45708,43916		9,98140,54815			9,47567,89101		10,52432,10899	11	
			70417		6296			76712			
	50	9,45709,14333		9,98140,48519			9,47568,65813		10,52431,34187	10	
			70415		6295			76712			
	51	9,45709,84748		9,98140,42224			9,47569,42525		10,52430,57475	9	
			70415		6296			76710			
	52	9,45710,55163		9,98140,35928			9,47570,19235		10,52429,80765	8	
			70413		6296			76709			
	53	9,45711,25576		9,98140,29632			9,47570,95944		10,52429,04056	7	
			70412		6296			76708			
38	54	9,45711,95988		9,98140,23336			9,47571,72652		10,52428,27348	6	21
			70410		6297			76707			
	55	9,45712,66398		9,98140,17039			9,47572,49359		10,52427,50641	5	
			70410		6296			76705			
	56	9,45713,36808		9,98140,10743			9,47573,26064		10,52426,73936	4	
			70408		6296			76705			
	57	9,45714,07216		9,98140,04447			9,47574,02769		10,52425,97231	3	
			70407		6297			76703			
	58	9,45714,77623		9,98139,98150			9,47574,79472		10,52425,20528	2	
			70405		6297			76703			
	59	9,45715,48028		9,98139,91853			9,47575,56175		10,52424,43825	1	
			70405		6296			76701			
38	60	9,45716,18433		9,98139,85557			9,47576,32876		10,52423,67124	0	21
			70403		6297			76700			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,45716,18433		9,98139,85557		9,47576,32876		10,52423,67124	60	20
			70403		6297		76700			
	1	9,45716,88836		9,98139,79260		9,47577,09576		10,52422,90424	59	
			70402		6297		76699			
	2	9,45717,59238		9,98139,72963		9,47577,86275	76698	10,52422,13725	58	
			70400		6297					
	3	9,45718,29638		9,98139,66666		9,47578,62973	76696	10,52421,37027	57	
			70400		6298					
	4	9,45719,00038		9,98139,60368		9,47579,39669		10,52420,60331	56	
			70398		6297		76696			
	5	9,45719,70436		9,98139,54071		9,47580,16365	76694	10,52419,83635	55	
			70397		6297					
39	6	9,45720,40833		9,98139,47774		9,47580,93059	76693	10,52419,06941	54	20
			70395		6298					
	7	9,45721,11228		9,98139,41476		9,47581,69752		10,52418,30248	53	
			70395		6298		76693			
	8	9,45721,81623		9,98139,35178		9,47582,46445	76691	10,52417,53555	52	
			70393		6297					
	9	9,45722,52016		9,98139,28881		9,47583,23136	76689	10,52416,76864	51	
			70392		6298					
	10	9,45723,22408		9,98139,22583		9,47583,99825		10,52416,00175	50	
			70391		6298		76689			
	11	9,45723,92799		9,98139,16285		9,47584,76514	76688	10,52415,23486	49	
			70389		6298					
39	12	9,45724,63188		9,98139,09987		9,47585,53202	76686	10,52414,46798	48	20
			70388		6299					
	13	9,45725,33576		9,98139,03688		9,47586,29888		10,52413,70112	47	
			70387		6298		76685			
	14	9,45726,03963		9,98138,97390		9,47587,06573	76685	10,52412,93427	46	
			70386		6298					
	15	9,45726,74349		9,98138,91092		9,47587,83258	76683	10,52412,16742	45	
			70385		6299					
	16	9,45727,44734		9,98138,84793		9,47588,59941		10,52411,40059	44	
			70383		6299		76682			
	17	9,45728,15117		9,98138,78494		9,47589,36623	76680	10,52410,63377	43	
			70382		6298					
39	18	9,45728,85499		9,98138,72196		9,47590,13303	76680	10,52409,86697	42	20
			70381		6299					
	19	9,45729,55880		9,98138,65897		9,47590,89983		10,52409,10017	41	
			70379		6299		76679			
	20	9,45730,26259		9,98138,59598		9,47591,66662	76677	10,52408,33338	40	
			70379		6299					
	21	9,45730,96638		9,98138,53299		9,47592,43339	76676	10,52407,56661	39	
			70377		6300					
	22	9,45731,67015		9,98138,46999		9,47593,20015		10,52406,79985	38	
			70375		6299		76675			
	23	9,45732,37390		9,98138,40700		9,47593,96690	76674	10,52406,03310	37	
			70375		6299					
39	24	9,45733,07765		9,98138,34401		9,47594,73364	76673	10,52405,26636	36	20
			70373		6300					
	25	9,45733,78138		9,98138,28101		9,47595,50037		10,52404,49963	35	
			70372		6300		76672			
	26	9,45734,48510		9,98138,21801		9,47596,26709	76671	10,52403,73291	34	
			70371		6299					
	27	9,45735,18881		9,98138,15502		9,47597,03380	76669	10,52402,96620	33	
			70370		6300					
	28	9,45735,89251		9,98138,09202		9,47597,80049		10,52402,19951	32	
			70368		6300		76668			
	29	9,45736,59619		9,98138,02902		9,47598,56717	76668	10,52401,43283	31	
			70367		6301					
39	30	9,45737,29986		9,98137,96601		9,47599,33385	76666	10,52400,66615	30	20
			70366		6300					
	31	9,45738,00352		9,98137,90301		9,47600,10051		10,52399,89949	29	
			70365		6300		76665			
	32	9,45738,70717		9,98137,84001		9,47600,86716	76664	10,52399,13284	28	
			70363		6301					
	33	9,45739,41080		9,98137,77700		9,47601,63380	76662	10,52398,36620	27	
			70362		6300					
	34	9,45740,11442		9,98137,71400		9,47602,40042		10,52397,59958	26	
			70361		6301		76662			
	35	9,45740,81803		9,98137,65099		9,47603,16704	76660	10,52396,83296	25	
			70360		6301					
39	36	9,45741,52163		9,98137,58798		9,47603,93364	76660	10,52396,06636	24	20
			70358		6300					
	37	9,45742,22521		9,98137,52498		9,47604,70024		10,52395,29976	23	
			70357		6301		76658			
	38	9,45742,92878		9,98137,46197		9,47605,46682	76657	10,52394,53318	22	
			70356		6302					
	39	9,45743,63234		9,98137,39895		9,47606,23339	76656	10,52393,76661	21	
			70355		6301					
	40	9,45744,33589		9,98137,33594		9,47606,99995		10,52393,00005	20	
			70353		6301		76655			
	41	9,45745,03942		9,98137,27293		9,47607,76650	76653	10,52392,23350	19	
			70353		6302					
39	42	9,45745,74295		9,98137,20991		9,47608,53303	76653	10,52391,46697	18	20
			70351		6301					
	43	9,45746,44646		9,98137,14690		9,47609,29956		10,52390,70044	17	
			70349		6302		76651			
	44	9,45747,14995		9,98137,08388		9,47610,06607	76650	10,52389,93393	16	
			70349		6302					
	45	9,45747,85344		9,98137,02086		9,47610,83257	76649	10,52389,16743	15	
			70347		6302					
	46	9,45748,55691		9,98136,95784		9,47611,59906		10,52388,40094	14	
			70346		6302		76648			
	47	9,45749,26037		9,98136,89482		9,47612,36554	76647	10,52387,63446	13	
			70345		6302					
39	48	9,45749,96382		9,98136,83180		9,47613,13201	76646	10,52386,86799	12	20
			70343		6302					
	49	9,45750,66725		9,98136,76878		9,47613,89847		10,52386,10153	11	
			70342		6302		76645			
	50	9,45751,37067		9,98136,70576		9,47614,66492	76643	10,52385,33508	10	
			70341		6303					
	51	9,45752,07408		9,98136,64273		9,47615,43135	76643	10,52384,56865	9	
			70340		6302					
	52	9,45752,77748		9,98136,57971		9,47616,19778		10,52383,80222	8	
			70339		6303		76641			
	53	9,45753,48087		9,98136,51668		9,47616,96419	76640	10,52383,03581	7	
			70337		6303					
39	54	9,45754,18424		9,98136,45365		9,47617,73059	76639	10,52382,26941	6	20
			70336		6303					
	55	9,45754,88760		9,98136,39062		9,47618,49698		10,52381,50302	5	
			70335		6303		76638			
	56	9,45755,59095		9,98136,32759		9,47619,26336	76636	10,52380,73664	4	
			70334		6303					
	57	9,45756,29429		9,98136,26456		9,47620,02972	76636	10,52379,97028	3	
			70332		6303					
	58	9,45756,99761		9,98136,20153		9,47620,79608		10,52379,20392	2	
			70331		6303		76634			
	59	9,45757,70092		9,98136,13850		9,47621,56242	76634	10,52378,43758	1	
			70330		6304					
39	60	9,45758,40422		9,98136,07546		9,47622,32876	76632	10,52377,67124	0	20
			70328		6303					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,45758,40422		9,98136,07546			9,47622,32876		10,52377,67124	60	19
			70328		6303			76632			
	1	9,45759,10750		9,98136,01243			9,47623,09508		10,52376,90492	59	
			70328		6304			76631			
	2	9,45759,81078		9,98135,94939			9,47623,86139		10,52376,13861	58	
			70326		6304			76630			
	3	9,45760,51404		9,98135,88635			9,47624,62769		10,52375,37231	57	
			70325		6304			76629			
	4	9,45761,21729		9,98135,82331			9,47625,39398		10,52374,60602	56	
			70324		6304			76627			
	5	9,45761,92053		9,98135,76027			9,47626,16025		10,52373,83975	55	
			70322		6304			76627			
40	6	9,45762,62375		9,98135,69723			9,47626,92652		10,52373,07348	54	19
			70321		6304			76625			
	7	9,45763,32696		9,98135,63419			9,47627,69277		10,52372,30723	53	
			70320		6304			76624			
	8	9,45764,03016		9,98135,57115			9,47628,45901		10,52371,54099	52	
			70319		6305			76624			
	9	9,45764,73335		9,98135,50810			9,47629,22525		10,52370,77475	51	
			70317		6304			76622			
	10	9,45765,43652		9,98135,44506			9,47629,99147		10,52370,00853	50	
			70316		6305			76620			
	11	9,45766,13968		9,98135,38201			9,47630,75767		10,52369,24233	49	
			70315		6305			76620			
40	12	9,45766,84283		9,98135,31896			9,47631,52387		10,52368,47613	48	19
			70314		6305			76619			
	13	9,45767,54597		9,98135,25591			9,47632,29006		10,52367,70994	47	
			70313		6305			76617			
	14	9,45768,24910		9,98135,19286			9,47633,05623		10,52366,94377	46	
			70311		6305			76617			
	15	9,45768,95221		9,98135,12981			9,47633,82240		10,52366,17760	45	
			70310		6305			76615			
	16	9,45769,65531		9,98135,06676			9,47634,58855		10,52365,41145	44	
			70309		6306			76614			
	17	9,45770,35840		9,98135,00370			9,47635,35469		10,52364,64531	43	
			70307		6305			76613			
40	18	9,45771,06147		9,98134,94065			9,47636,12082		10,52363,87918	42	19
			70306		6306			76612			
	19	9,45771,76453		9,98134,87759			9,47636,88694		10,52363,11306	41	
			70305		6305			76611			
	20	9,45772,46758		9,98134,81454			9,47637,65305		10,52362,34695	40	
			70304		6306			76609			
	21	9,45773,17062		9,98134,75148			9,47638,41914		10,52361,58086	39	
			70303		6306			76609			
	22	9,45773,87365		9,98134,68842			9,47639,18523		10,52360,81477	38	
			70301		6306			76607			
	23	9,45774,57666		9,98134,62536			9,47639,95130		10,52360,04870	37	
			70300		6306			76606			
40	24	9,45775,27966		9,98134,56230			9,47640,71736		10,52359,28264	36	19
			70299		6306			76605			
	25	9,45775,98265		9,98134,49924			9,47641,48341		10,52358,51659	35	
			70298		6307			76604			
	26	9,45776,68563		9,98134,43617			9,47642,24945		10,52357,75055	34	
			70296		6306			76603			
	27	9,45777,38859		9,98134,37311			9,47643,01548		10,52356,98452	33	
			70295		6307			76602			
	28	9,45778,09154		9,98134,31004			9,47643,78150		10,52356,21850	32	
			70294		6306			76600			
	29	9,45778,79448		9,98134,24698			9,47644,54750		10,52355,45250	31	
			70293		6307			76600			
40	30	9,45779,49741		9,98134,18391			9,47645,31350		10,52354,68650	30	19
			70291		6307			76598			
	31	9,45780,20032		9,98134,12084			9,47646,07948		10,52353,92052	29	
			70290		6307			76597			
	32	9,45780,90322		9,98134,05777			9,47646,84545		10,52353,15455	28	
			70289		6307			76596			
	33	9,45781,60611		9,98133,99470			9,47647,61141		10,52352,38859	27	
			70288		6307			76595			
	34	9,45782,30899		9,98133,93163			9,47648,37736		10,52351,62264	26	
			70286		6308			76594			
	35	9,45783,01185		9,98133,86855			9,47649,14330		10,52350,85670	25	
			70285		6307			76593			
40	36	9,45783,71470		9,98133,80548			9,47649,90923		10,52350,09077	24	19
			70284		6308			76591			
	37	9,45784,41754		9,98133,74240			9,47650,67514		10,52349,32486	23	
			70283		6307			76591			
	38	9,45785,12037		9,98133,67933			9,47651,44105		10,52348,55895	22	
			70282		6308			76589			
	39	9,45785,82319		9,98133,61625			9,47652,20694		10,52347,79306	21	
			70280		6308			76588			
	40	9,45786,52599		9,98133,55317			9,47652,97282		10,52347,02718	20	
			70279		6308			76587			
	41	9,45787,22878		9,98133,49009			9,47653,73869		10,52346,26131	19	
			70278		6308			76586			
40	42	9,45787,93156		9,98133,42701			9,47654,50455		10,52345,49545	18	19
			70276		6309			76585			
	43	9,45788,63432		9,98133,36392			9,47655,27040		10,52344,72960	17	
			70275		6308			76583			
	44	9,45789,33707		9,98133,30084			9,47656,03623		10,52343,96377	16	
			70275		6308			76583			
	45	9,45790,03982		9,98133,23776			9,47656,80206		10,52343,19794	15	
			70272		6309			76581			
	46	9,45790,74254		9,98133,17467			9,47657,56787		10,52342,43213	14	
			70272		6309			76581			
	47	9,45791,44526		9,98133,11158			9,47658,33368		10,52341,66632	13	
			70270		6308			76579			
40	48	9,45792,14796		9,98133,04850			9,47659,09947		10,52340,90053	12	19
			70269		6309			76578			
	49	9,45792,85065		9,98132,98541			9,47659,86525		10,52340,13475	11	
			70268		6309			76577			
	50	9,45793,55333		9,98132,92232			9,47660,63102		10,52339,36898	10	
			70267		6309			76575			
	51	9,45794,25600		9,98132,85923			9,47661,39677		10,52338,60323	9	
			70265		6310			76575			
	52	9,45794,95865		9,98132,79613			9,47662,16252		10,52337,83748	8	
			70264		6309			76573			
	53	9,45795,66129		9,98132,73304			9,47662,92825		10,52337,07175	7	
			70263		6310			76573			
40	54	9,45796,36392		9,98132,66994			9,47663,69398		10,52336,30602	6	19
			70262		6309			76571			
	55	9,45797,06654		9,98132,60685			9,47664,45969		10,52335,54031	5	
			70260		6310			76570			
	56	9,45797,76914		9,98132,54375			9,47665,22539		10,52334,77461	4	
			70259		6310			76569			
	57	9,45798,47173		9,98132,48065			9,47665,99108		10,52334,00892	3	
			70258		6309			76568			
	58	9,45799,17431		9,98132,41756			9,47666,75676		10,52333,24324	2	
			70257		6310			76567			
	59	9,45799,87688		9,98132,35446			9,47667,52243		10,52332,47757	1	
			70256		6311			76565			
40	60	9,45800,57944		9,98132,29135			9,47668,28808		10,52331,71192	0	19
			70254		6310			76565			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,45800,57944		9,98132,29135		9,47668,28808		10,52331,71192	60	18
			70254		6310		76565			
	1	9,45801,28198		9,98132,22825		9,47669,05373		10,52330,94627	59	
			70253		6310		76563			
	2	9,45801,98451		9,98132,16515		9,47669,81936		10,52330,18064	58	
			70252		6311		76562			
	3	9,45802,68703		9,98132,10204		9,47670,58498		10,52329,41502	57	
			70250		6310		76561			
	4	9,45803,38953		9,98132,03894		9,47671,35059		10,52328,64941	56	
			70249		6311		76560			
	5	9,45804,09202		9,98131,97583		9,47672,11619		10,52327,88381	55	
			70248		6311		76559			
41	6	9,45804,79450		9,98131,91272		9,47672,88178		10,52327,11822	54	18
			70247		6311		76558			
	7	9,45805,49697		9,98131,84961		9,47673,64736		10,52326,35264	53	
			70246		6311		76556			
	8	9,45806,19943		9,98131,78650		9,47674,41292		10,52325,58708	52	
			70244		6311		76556			
	9	9,45806,90187		9,98131,72339		9,47675,17848		10,52324,82152	51	
			70243		6311		76554			
	10	9,45807,60430		9,98131,66028		9,47675,94402		10,52324,05598	50	
			70242		6311		76553			
	11	9,45808,30672		9,98131,59717		9,47676,70955		10,52323,29045	49	
			70241		6312		76552			
41	12	9,45809,00913		9,98131,53405		9,47677,47507		10,52322,52493	48	18
			70239		6311		76551			
	13	9,45809,71152		9,98131,47094		9,47678,24058		10,52321,75942	47	
			70238		6312		76550			
	14	9,45810,41390		9,98131,40782		9,47679,00608		10,52320,99392	46	
			70237		6312		76549			
	15	9,45811,11627		9,98131,34470		9,47679,77157		10,52320,22843	45	
			70236		6312		76547			
	16	9,45811,81863		9,98131,28158		9,47680,53704		10,52319,46296	44	
			70234		6312		76547			
	17	9,45812,52097		9,98131,21846		9,47681,30251		10,52318,69749	43	
			70233		6312		76545			
41	18	9,45813,22330		9,98131,15534		9,47682,06796		10,52317,93204	42	18
			70232		6312		76544			
	19	9,45813,92562		9,98131,09222		9,47682,83340		10,52317,16660	41	
			70231		6313		76543			
	20	9,45814,62793		9,98131,02909		9,47683,59883		10,52316,40117	40	
			70229		6312		76542			
	21	9,45815,33022		9,98130,96597		9,47684,36425		10,52315,63575	39	
			70229		6313		76541			
	22	9,45816,03251		9,98130,90284		9,47685,12966		10,52314,87034	38	
			70227		6312		76540			
	23	9,45816,73478		9,98130,83972		9,47685,89506		10,52314,10494	37	
			70225		6313		76538			
41	24	9,45817,43703		9,98130,77659		9,47686,66044		10,52313,33956	36	18
			70225		6313		76538			
	25	9,45818,13928		9,98130,71346		9,47687,42582		10,52312,57418	35	
			70223		6313		76536			
	26	9,45818,84151		9,98130,65033		9,47688,19118		10,52311,80882	34	
			70222		6313		76535			
	27	9,45819,54373		9,98130,58720		9,47688,95653		10,52311,04347	33	
			70221		6313		76534			
	28	9,45820,24594		9,98130,52407		9,47689,72187		10,52310,27813	32	
			70220		6314		76533			
	29	9,45820,94814		9,98130,46093		9,47690,48720		10,52309,51280	31	
			70218		6313		76532			
41	30	9,45821,65032		9,98130,39780		9,47691,25252		10,52308,74748	30	18
			70217		6314		76531			
	31	9,45822,35249		9,98130,33466		9,47692,01783		10,52307,98217	29	
			70216		6313		76529			
	32	9,45823,05465		9,98130,27153		9,47692,78312		10,52307,21688	28	
			70214		6314		76529			
	33	9,45823,75679		9,98130,20839		9,47693,54841		10,52306,45159	27	
			70214		6314		76527			
	34	9,45824,45893		9,98130,14525		9,47694,31368		10,52305,68632	26	
			70212		6314		76526			
	35	9,45825,16105		9,98130,08211		9,47695,07894		10,52304,92106	25	
			70211		6314		76525			
41	36	9,45825,86316		9,98130,01897		9,47695,84419		10,52304,15581	24	18
			70210		6315		76524			
	37	9,45826,56526		9,98129,95582		9,47696,60943		10,52303,39057	23	
			70208		6314		76523			
	38	9,45827,26734		9,98129,89268		9,47697,37466		10,52302,62534	22	
			70207		6314		76522			
	39	9,45827,96941		9,98129,82954		9,47698,13988		10,52301,86012	21	
			70206		6315		76520			
	40	9,45828,67147		9,98129,76639		9,47698,90508		10,52301,09492	20	
			70205		6315		76519			
	41	9,45829,37352		9,98129,70324		9,47699,67027		10,52300,32973	19	
			70203		6314		76519			
41	42	9,45830,07555		9,98129,64010		9,47700,43546		10,52299,56454	18	18
			70203		6315		76517			
	43	9,45830,77758		9,98129,57695		9,47701,20063		10,52298,79937	17	
			70201		6315		76516			
	44	9,45831,47959		9,98129,51380		9,47701,96579		10,52298,03421	16	
			70199		6316		76515			
	45	9,45832,18158		9,98129,45064		9,47702,73094		10,52297,26906	15	
			70199		6315		76514			
	46	9,45832,88357		9,98129,38749		9,47703,49608		10,52296,50392	14	
			70197		6315		76512			
	47	9,45833,58554		9,98129,32434		9,47704,26120		10,52295,73880	13	
			70196		6316		76512			
41	48	9,45834,28750		9,98129,26118		9,47705,02632		10,52294,97368	12	18
			70195		6315		76510			
	49	9,45834,98945		9,98129,19803		9,47705,79142		10,52294,20858	11	
			70194		6316		76510			
	50	9,45835,69139		9,98129,13487		9,47706,55652		10,52293,44348	10	
			70192		6316		76508			
	51	9,45836,39331		9,98129,07171		9,47707,32160		10,52292,67840	9	
			70191		6316		76507			
	52	9,45837,09522		9,98129,00855		9,47708,08667		10,52291,91333	8	
			70190		6316		76506			
	53	9,45837,79712		9,98128,94539		9,47708,85173		10,52291,14827	7	
			70189		6316		76504			
41	54	9,45838,49901		9,98128,88223		9,47709,61677		10,52290,38323	6	18
			70187		6316		76504			
	55	9,45839,20088		9,98128,81907		9,47710,38181		10,52289,61819	5	
			70186		6316		76503			
	56	9,45839,90274		9,98128,75591		9,47711,14684		10,52288,85316	4	
			70185		6317		76501			
	57	9,45840,60459		9,98128,69274		9,47711,91185		10,52288,08815	3	
			70184		6316		76500			
	58	9,45841,30643		9,98128,62958		9,47712,67685		10,52287,32315	2	
			70182		6317		76499			
	59	9,45842,00825		9,98128,56641		9,47713,44184		10,52286,55816	1	
			70181		6317		76498			
41	60	9,45842,71006		9,98128,50324		9,47714,20682		10,52285,79318	0	18
			70180		6317		76497			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,45842,71006		9,98128,50324			9,47714,20682		10,52285,79318	60	17
			70180		6317			76497			
	1	9,45843,41186		9,98128,44007			9,47714,97179		10,52285,02821	59	
			70179		6317			76496			
	2	9,45844,11365		9,98128,37690			9,47715,73675		10,52284,26325	58	
			70178		6317			76495			
	3	9,45844,81543		9,98128,31373			9,47716,50170		10,52283,49830	57	
			70176		6317			76493			
	4	9,45845,51719		9,98128,25056			9,47717,26663		10,52282,73337	56	
			70175		6318			76493			
	5	9,45846,21894		9,98128,18738			9,47718,03156		10,52281,96844	55	
			70174		6317			76491			
42	6	9,45846,92068		9,98128,12421			9,47718,79647		10,52281,20353	54	17
			70172		6318			76490			
	7	9,45847,62240		9,98128,06103			9,47719,56137		10,52280,43863	53	
			70172		6317			76489			
	8	9,45848,32412		9,98127,99786			9,47720,32626		10,52279,67374	52	
			70170		6318			76488			
	9	9,45849,02582		9,98127,93468			9,47721,09114		10,52278,90886	51	
			70169		6318			76487			
	10	9,45849,72751		9,98127,87150			9,47721,85601		10,52278,14399	50	
			70167		6318			76485			
	11	9,45850,42918		9,98127,80832			9,47722,62086		10,52277,37914	49	
			70167		6318			76485			
42	12	9,45851,13085		9,98127,74514			9,47723,38571		10,52276,61429	48	17
			70165		6319			76483			
	13	9,45851,83250		9,98127,68195			9,47724,15054		10,52275,84946	47	
			70164		6318			76483			
	14	9,45852,53414		9,98127,61877			9,47724,91537		10,52275,08463	46	
			70163		6318			76481			
	15	9,45853,23577		9,98127,55559			9,47725,68018		10,52274,31982	45	
			70161		6319			76480			
	16	9,45853,93738		9,98127,49240			9,47726,44498		10,52273,55502	44	
			70160		6319			76479			
	17	9,45854,63898		9,98127,42921			9,47727,20977		10,52272,79023	43	
			70159		6318			76478			
42	18	9,45855,34057		9,98127,36603			9,47727,97455		10,52272,02545	42	17
			70158		6319			76476			
	19	9,45856,04215		9,98127,30284			9,47728,73931		10,52271,26069	41	
			70156		6319			76476			
	20	9,45856,74371		9,98127,23965			9,47729,50407		10,52270,49593	40	
			70156		6320			76474			
	21	9,45857,44527		9,98127,17645			9,47730,26881		10,52269,73119	39	
			70154		6319			76474			
	22	9,45858,14681		9,98127,11326			9,47731,03355		10,52268,96645	38	
			70153		6319			76472			
	23	9,45858,84834		9,98127,05007			9,47731,79827		10,52268,20173	37	
			70151		6320			76471			
42	24	9,45859,54985		9,98126,98687			9,47732,56298		10,52267,43702	36	17
			70150		6319			76470			
	25	9,45860,25135		9,98126,92368			9,47733,32768		10,52266,67232	35	
			70150		6320			76468			
	26	9,45860,95285		9,98126,86048			9,47734,09236		10,52265,90764	34	
			70147		6320			76468			
	27	9,45861,65432		9,98126,79728			9,47734,85704		10,52265,14296	33	
			70147		6320			76467			
	28	9,45862,35579		9,98126,73408			9,47735,62171		10,52264,37829	32	
			70145		6320			76465			
	29	9,45863,05724		9,98126,67088			9,47736,38636		10,52263,61364	31	
			70145		6320			76464			
42	30	9,45863,75869		9,98126,60768			9,47737,15100		10,52262,84900	30	17
			70142		6320			76464			
	31	9,45864,46011		9,98126,54448			9,47737,91564		10,52262,08436	29	
			70142		6320			76462			
	32	9,45865,16153		9,98126,48128			9,47738,68026		10,52261,31974	28	
			70141		6321			76461			
	33	9,45865,86294		9,98126,41807			9,47739,44487		10,52260,55513	27	
			70139		6320			76459			
	34	9,45866,56433		9,98126,35487			9,47740,20946		10,52259,79054	26	
			70138		6321			76459			
	35	9,45867,26571		9,98126,29166			9,47740,97405		10,52259,02595	25	
			70137		6321			76458			
42	36	9,45867,96708		9,98126,22845			9,47741,73863		10,52258,26137	24	17
			70135		6321			76456			
	37	9,45868,66843		9,98126,16524			9,47742,50319		10,52257,49681	23	
			70134		6321			76455			
	38	9,45869,36977		9,98126,10203			9,47743,26774		10,52256,73226	22	
			70133		6321			76454			
	39	9,45870,07110		9,98126,03882			9,47744,03228		10,52255,96772	21	
			70132		6321			76454			
	40	9,45870,77242		9,98125,97561			9,47744,79682		10,52255,20318	20	
			70131		6322			76451			
	41	9,45871,47373		9,98125,91239			9,47745,56133		10,52254,43867	19	
			70129		6321			76451			
42	42	9,45872,17502		9,98125,84918			9,47746,32584		10,52253,67416	18	17
			70128		6322			76450			
	43	9,45872,87630		9,98125,78596			9,47747,09034		10,52252,90966	17	
			70127		6321			76449			
	44	9,45873,57757		9,98125,72275			9,47747,85483		10,52252,14517	16	
			70126		6322			76447			
	45	9,45874,27883		9,98125,65953			9,47748,61930		10,52251,38070	15	
			70124		6322			76446			
	46	9,45874,98007		9,98125,59631			9,47749,38376		10,52250,61624	14	
			70123		6322			76446			
	47	9,45875,68130		9,98125,53309			9,47750,14822		10,52249,85178	13	
			70122		6322			76444			
42	48	9,45876,38252		9,98125,46987			9,47750,91266		10,52249,08734	12	17
			70121		6323			76443			
	49	9,45877,08373		9,98125,40664			9,47751,67709		10,52248,32291	11	
			70119		6322			76441			
	50	9,45877,78492		9,98125,34342			9,47752,44150		10,52247,55850	10	
			70119		6323			76441			
	51	9,45878,48611		9,98125,28019			9,47753,20591		10,52246,79409	9	
			70117		6322			76440			
	52	9,45879,18728		9,98125,21697			9,47753,97031		10,52246,02969	8	
			70115		6323			76438			
	53	9,45879,88843		9,98125,15374			9,47754,73469		10,52245,26531	7	
			70115		6323			76437			
42	54	9,45880,58958		9,98125,09051			9,47755,49906		10,52244,50094	6	17
			70113		6323			76437			
	55	9,45881,29071		9,98125,02728			9,47756,26343		10,52243,73657	5	
			70112		6323			76435			
	56	9,45881,99183		9,98124,96405			9,47757,02778		10,52242,97222	4	
			70111		6323			76434			
	57	9,45882,69294		9,98124,90082			9,47757,79212		10,52242,20788	3	
			70110		6323			76433			
	58	9,45883,39404		9,98124,83759			9,47758,55645		10,52241,44355	2	
			70108		6323			76431			
	59	9,45884,09512		9,98124,77436			9,47759,32076		10,52240,67924	1	
			70107		6324			76431			
42	60	9,45884,79619		9,98124,71112			9,47760,08507		10,52239,91493	0	17
			70106		6323			76429			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,45884,79619		9,98124,71112			9,47760,08507		10,52239,91493	60	16
			70106		6323			76429			
	1	9,45885,49725		9,98124,64789			9,47760,84936		10,52239,15064	59	
			70105		6324			76429			
	2	9,45886,19830		9,98124,58465			9,47761,61365		10,52238,38635	58	
			70103		6324			76427			
	3	9,45886,89933		9,98124,52141			9,47762,37792		10,52237,62208	57	
			70102		6324			76426			
	4	9,45887,60035		9,98124,45817			9,47763,14218		10,52236,85782	56	
			70101		6324			76425			
	5	9,45888,30136		9,98124,39493			9,47763,90643		10,52236,09357	55	
			70100		6324			76424			
43	6	9,45889,00236		9,98124,33169			9,47764,67067		10,52235,32933	54	16
			70098		6324			76423			
	7	9,45889,70334		9,98124,26845			9,47765,43490		10,52234,56510	53	
			70098		6325			76421			
	8	9,45890,40432		9,98124,20520			9,47766,19911		10,52233,80089	52	
			70096		6324			76421			
	9	9,45891,10528		9,98124,14196			9,47766,96332		10,52233,03668	51	
			70095		6325			76419			
	10	9,45891,80623		9,98124,07871			9,47767,72751		10,52232,27249	50	
			70093		6324			76419			
	11	9,45892,50716		9,98124,01547			9,47768,49170		10,52231,50830	49	
			70092		6325			76417			
43	12	9,45893,20808		9,98123,95222			9,47769,25587		10,52230,74413	48	16
			70091		6325			76416			
	13	9,45893,90899		9,98123,88897			9,47770,02003		10,52229,97997	47	
			70090		6325			76415			
	14	9,45894,60989		9,98123,82572			9,47770,78418		10,52229,21582	46	
			70089		6325			76413			
	15	9,45895,31078		9,98123,76247			9,47771,54831		10,52228,45169	45	
			70087		6326			76413			
	16	9,45896,01165		9,98123,69921			9,47772,31244		10,52227,68756	44	
			70086		6325			76412			
	17	9,45896,71251		9,98123,63596			9,47773,07656		10,52226,92344	43	
			70085		6326			76410			
43	18	9,45897,41336		9,98123,57270			9,47773,84066		10,52226,15934	42	16
			70084		6325			76409			
	19	9,45898,11420		9,98123,50945			9,47774,60475		10,52225,39525	41	
			70083		6326			76408			
	20	9,45898,81503		9,98123,44619			9,47775,36883		10,52224,63117	40	
			70081		6326			76407			
	21	9,45899,51584		9,98123,38293			9,47776,13290		10,52223,86710	39	
			70080		6326			76406			
	22	9,45900,21664		9,98123,31967			9,47776,89696		10,52223,10304	38	
			70079		6326			76405			
	23	9,45900,91743		9,98123,25641			9,47777,66101		10,52222,33899	37	
			70077		6326			76404			
43	24	9,45901,61820		9,98123,19315			9,47778,42505		10,52221,57495	36	16
			70076		6326			76402			
	25	9,45902,31896		9,98123,12989			9,47779,18907		10,52220,81093	35	
			70075		6326			76402			
	26	9,45903,01971		9,98123,06663			9,47779,95309		10,52220,04691	34	
			70074		6327			76400			
	27	9,45903,72045		9,98123,00336			9,47780,71709		10,52219,28291	33	
			70073		6326			76399			
	28	9,45904,42118		9,98122,94010			9,47781,48108		10,52218,51892	32	
			70071		6327			76398			
	29	9,45905,12189		9,98122,87683			9,47782,24506		10,52217,75494	31	
			70070		6327			76397			
43	30	9,45905,82259		9,98122,81356			9,47783,00903		10,52216,99097	30	16
			70069		6327			76396			
	31	9,45906,52328		9,98122,75029			9,47783,77299		10,52216,22701	29	
			70068		6327			76395			
	32	9,45907,22396		9,98122,68702			9,47784,53694		10,52215,46306	28	
			70066		6327			76393			
	33	9,45907,92462		9,98122,62375			9,47785,30087		10,52214,69913	27	
			70065		6327			76393			
	34	9,45908,62527		9,98122,56048			9,47786,06480		10,52213,93520	26	
			70064		6328			76391			
	35	9,45909,32591		9,98122,49720			9,47786,82871		10,52213,17129	25	
			70063		6327			76390			
43	36	9,45910,02654		9,98122,43393			9,47787,59261		10,52212,40739	24	16
			70062		6328			76390			
	37	9,45910,72716		9,98122,37065			9,47788,35651		10,52211,64349	23	
			70060		6328			76388			
	38	9,45911,42776		9,98122,30737			9,47789,12039		10,52210,87961	22	
			70059		6327			76386			
	39	9,45912,12835		9,98122,24410			9,47789,88425		10,52210,11575	21	
			70058		6328			76386			
	40	9,45912,82893		9,98122,18082			9,47790,64811		10,52209,35189	20	
			70056		6328			76385			
	41	9,45913,52949		9,98122,11754			9,47791,41196		10,52208,58804	19	
			70056		6329			76383			
43	42	9,45914,23005		9,98122,05425			9,47792,17579		10,52207,82421	18	16
			70054		6328			76383			
	43	9,45914,93059		9,98121,99097			9,47792,93962		10,52207,06038	17	
			70053		6328			76381			
	44	9,45915,63112		9,98121,92769			9,47793,70343		10,52206,29657	16	
			70051		6329			76380			
	45	9,45916,33163		9,98121,86440			9,47794,46723		10,52205,53277	15	
			70051		6328			76379			
	46	9,45917,03214		9,98121,80112			9,47795,23102		10,52204,76898	14	
			70049		6329			76378			
	47	9,45917,73263		9,98121,73783			9,47795,99480		10,52204,00520	13	
			70048		6329			76377			
43	48	9,45918,43311		9,98121,67454			9,47796,75857		10,52203,24143	12	16
			70047		6329			76375			
	49	9,45919,13358		9,98121,61125			9,47797,52232		10,52202,47768	11	
			70045		6329			76375			
	50	9,45919,83403		9,98121,54796			9,47798,28607		10,52201,71393	10	
			70044		6329			76373			
	51	9,45920,53447		9,98121,48467			9,47799,04980		10,52200,95020	9	
			70043		6329			76373			
	52	9,45921,23490		9,98121,42138			9,47799,81353		10,52200,18647	8	
			70042		6330			76371			
	53	9,45921,93532		9,98121,35808			9,47800,57724		10,52199,42276	7	
			70041		6329			76370			
43	54	9,45922,63573		9,98121,29479			9,47801,34094		10,52198,65906	6	16
			70039		6330			76369			
	55	9,45923,33612		9,98121,23149			9,47802,10463		10,52197,89537	5	
			70038		6329			76367			
	56	9,45924,03650		9,98121,16820			9,47802,86830		10,52197,13170	4	
			70037		6330			76367			
	57	9,45924,73687		9,98121,10490			9,47803,63197		10,52196,36803	3	
			70036		6330			76366			
	58	9,45925,43723		9,98121,04160			9,47804,39563		10,52195,60437	2	
			70034		6330			76364			
	59	9,45926,13757		9,98120,97830			9,47805,15927		10,52194,84073	1	
			70033		6330			76363			
43	60	9,45926,83790		9,98120,91500			9,47805,92290		10,52194,07710	0	16
			70032		6331			76363			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,45926,83790		9,98120,91500			9,47805,92290		10,52194,07710	60	15
			70032		6331			76363			
	1	9,45927,53822		9,98120,85169			9,47806,68653		10,52193,31347	59	
			70031		6330			76361			
	2	9,45928,23853		9,98120,78839			9,47807,45014		10,52192,54986	58	
			70029		6330			76360			
	3	9,45928,93882		9,98120,72509			9,47808,21374		10,52191,78626	57	
			70029		6331			76359			
	4	9,45929,63911		9,98120,66178			9,47808,97733		10,52191,02267	56	
			70027		6331			76357			
	5	9,45930,33938		9,98120,59847			9,47809,74090		10,52190,25910	55	
			70025		6331			76357			
44	6	9,45931,03963		9,98120,53516			9,47810,50447		10,52189,49553	54	15
			70025		6331			76355			
	7	9,45931,73988		9,98120,47185			9,47811,26802		10,52188,73198	53	
			70023		6331			76355			
	8	9,45932,44011		9,98120,40854			9,47812,03157		10,52187,96843	52	
			70022		6331			76353			
	9	9,45933,14033		9,98120,34523			9,47812,79510		10,52187,20490	51	
			70021		6331			76352			
	10	9,45933,84054		9,98120,28192			9,47813,55862		10,52186,44138	50	
			70020		6331			76351			
	11	9,45934,54074		9,98120,21861			9,47814,32213		10,52185,67787	49	
			70018		6332			76350			
44	12	9,45935,24092		9,98120,15529			9,47815,08563		10,52184,91437	48	15
			70017		6332			76349			
	13	9,45935,94109		9,98120,09197			9,47815,84912		10,52184,15088	47	
			70016		6331			76347			
	14	9,45936,64125		9,98120,02866			9,47816,61259		10,52183,38741	46	
			70015		6332			76347			
	15	9,45937,34140		9,98119,96534			9,47817,37606		10,52182,62394	45	
			70013		6332			76345			
	16	9,45938,04153		9,98119,90202			9,47818,13951		10,52181,86049	44	
			70013		6332			76345			
	17	9,45938,74166		9,98119,83870			9,47818,90296		10,52181,09704	43	
			70011		6332			76343			
44	18	9,45939,44177		9,98119,77538			9,47819,66639		10,52180,33361	42	15
			70009		6332			76342			
	19	9,45940,14186		9,98119,71206			9,47820,42981		10,52179,57019	41	
			70009		6333			76341			
	20	9,45940,84195		9,98119,64873			9,47821,19322		10,52178,80678	40	
			70007		6332			76340			
	21	9,45941,54202		9,98119,58541			9,47821,95662		10,52178,04338	39	
			70006		6333			76338			
	22	9,45942,24208		9,98119,52208			9,47822,72000		10,52177,28000	38	
			70005		6333			76338			
	23	9,45942,94213		9,98119,45875			9,47823,48338		10,52176,51662	37	
			70004		6333			76336			
44	24	9,45943,64217		9,98119,39542			9,47824,24674		10,52175,75326	36	15
			70002		6332			76336			
	25	9,45944,34219		9,98119,33210			9,47825,01010		10,52174,98990	35	
			70001		6334			76334			
	26	9,45945,04220		9,98119,26876			9,47825,77344		10,52174,22656	34	
			70000		6333			76333			
	27	9,45945,74220		9,98119,20543			9,47826,53677		10,52173,46323	33	
			69999		6333			76332			
	28	9,45946,44219		9,98119,14210			9,47827,30009		10,52172,69991	32	
			69998		6333			76331			
	29	9,45947,14217		9,98119,07877			9,47828,06340		10,52171,93660	31	
			69996		6334			76330			
44	30	9,45947,84213		9,98119,01543			9,47828,82670		10,52171,17330	30	15
			69995		6333			76328			
	31	9,45948,54208		9,98118,95210			9,47829,58998		10,52170,41002	29	
			69994		6334			76328			
	32	9,45949,24202		9,98118,88876			9,47830,35326		10,52169,64674	28	
			69992		6334			76326			
	33	9,45949,94194		9,98118,82542			9,47831,11652		10,52168,88348	27	
			69991		6334			76325			
	34	9,45950,64185		9,98118,76208			9,47831,87977		10,52168,12023	26	
			69991		6334			76325			
	35	9,45951,34176		9,98118,69874			9,47832,64302		10,52167,35698	25	
			69988		6334			76323			
44	36	9,45952,04164		9,98118,63540			9,47833,40625		10,52166,59375	24	15
			69988		6334			76321			
	37	9,45952,74152		9,98118,57206			9,47834,16946		10,52165,83054	23	
			69986		6335			76321			
	38	9,45953,44138		9,98118,50871			9,47834,93267		10,52165,06733	22	
			69986		6334			76320			
	39	9,45954,14124		9,98118,44537			9,47835,69587		10,52164,30413	21	
			69984		6335			76318			
	40	9,45954,84108		9,98118,38202			9,47836,45905		10,52163,54095	20	
			69982		6335			76318			
	41	9,45955,54090		9,98118,31867			9,47837,22223		10,52162,77777	19	
			69982		6335			76316			
44	42	9,45956,24072		9,98118,25532			9,47837,98539		10,52162,01461	18	15
			69980		6334			76315			
	43	9,45956,94052		9,98118,19198			9,47838,74854		10,52161,25146	17	
			69979		6336			76315			
	44	9,45957,64031		9,98118,12862			9,47839,51169		10,52160,48831	16	
			69978		6335			76312			
	45	9,45958,34009		9,98118,06527			9,47840,27481		10,52159,72519	15	
			69976		6335			76312			
	46	9,45959,03985		9,98118,00192			9,47841,03793		10,52158,96207	14	
			69976		6335			76311			
	47	9,45959,73961		9,98117,93857			9,47841,80104		10,52158,19896	13	
			69974		6336			76310			
44	48	9,45960,43935		9,98117,87521			9,47842,56414		10,52157,43586	12	15
			69973		6335			76308			
	49	9,45961,13908		9,98117,81186			9,47843,32722		10,52156,67278	11	
			69971		6336			76308			
	50	9,45961,83879		9,98117,74850			9,47844,09030		10,52155,90970	10	
			69971		6336			76306			
	51	9,45962,53850		9,98117,68514			9,47844,85336		10,52155,14664	9	
			69969		6336			76305			
	52	9,45963,23819		9,98117,62178			9,47845,61641		10,52154,38359	8	
			69968		6336			76304			
	53	9,45963,93787		9,98117,55842			9,47846,37945		10,52153,62055	7	
			69967		6336			76303			
44	54	9,45964,63754		9,98117,49506			9,47847,14248		10,52152,85752	6	15
			69965		6336			76302			
	55	9,45965,33719		9,98117,43170			9,47847,90550		10,52152,09450	5	
			69964		6337			76300			
	56	9,45966,03683		9,98117,36833			9,47848,66850		10,52151,33150	4	
			69963		6336			76300			
	57	9,45966,73646		9,98117,30497			9,47849,43150		10,52150,56850	3	
			69962		6337			76298			
	58	9,45967,43608		9,98117,24160			9,47850,19448		10,52149,80552	2	
			69961		6337			76298			
	59	9,45968,13569		9,98117,17823			9,47850,95746		10,52149,04254	1	
			69959		6337			76296			
44	60	9,45968,83528		9,98117,11486			9,47851,72042		10,52148,27958	0	15
			69958		6337			76295			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,45968,83528		9,98117,11486			9,47851,72042		10,52148,27958	60	14
			69958		6337			76295			
	1	9,45969,53486		9,98117,05149			9,47852,48337		10,52147,51663	59	
			69957		6337			76294			
	2	9,45970,23443		9,98116,98812			9,47853,24631		10,52146,75369	58	
			69956		6337			76293			
	3	9,45970,93399		9,98116,92475			9,47854,00924		10,52145,99076	57	
			69954		6337			76291			
	4	9,45971,63353		9,98116,86138			9,47854,77215		10,52145,22785	56	
			69953		6337			76291			
	5	9,45972,33306		9,98116,79801			9,47855,53506		10,52144,46494	55	
			69952		6338			76289			
45	6	9,45973,03258		9,98116,73463			9,47856,29795		10,52143,70205	54	14
			69951		6338			76289			
	7	9,45973,73209		9,98116,67125			9,47857,06084		10,52142,93916	53	
			69950		6337			76287			
	8	9,45974,43159		9,98116,60788			9,47857,82371		10,52142,17629	52	
			69948		6338			76286			
	9	9,45975,13107		9,98116,54450			9,47858,58657		10,52141,41343	51	
			69947		6338			76285			
	10	9,45975,83054		9,98116,48112			9,47859,34942		10,52140,65058	50	
			69946		6338			76284			
	11	9,45976,53000		9,98116,41774			9,47860,11226		10,52139,88774	49	
			69945		6338			76283			
45	12	9,45977,22945		9,98116,35436			9,47860,87509		10,52139,12491	48	14
			69943		6339			76282			
	13	9,45977,92888		9,98116,29097			9,47861,63791		10,52138,36209	47	
			69942		6338			76280			
	14	9,45978,62830		9,98116,22759			9,47862,40071		10,52137,59929	46	
			69941		6338			76279			
	15	9,45979,32771		9,98116,16421			9,47863,16350		10,52136,83650	45	
			69940		6339			76279			
	16	9,45980,02711		9,98116,10082			9,47863,92629		10,52136,07371	44	
			69938		6339			76277			
	17	9,45980,72649		9,98116,03743			9,47864,68906		10,52135,31094	43	
			69937		6339			76276			
45	18	9,45981,42586		9,98115,97404			9,47865,45182		10,52134,54818	42	14
			69936		6339			76275			
	19	9,45982,12522		9,98115,91065			9,47866,21457		10,52133,78543	41	
			69935		6339			76274			
	20	9,45982,82457		9,98115,84726			9,47866,97731		10,52133,02269	40	
			69934		6339			76273			
	21	9,45983,52391		9,98115,78387			9,47867,74004		10,52132,25996	39	
			69932		6340			76271			
	22	9,45984,22323		9,98115,72048			9,47868,50275		10,52131,49725	38	
			69931		6339			76271			
	23	9,45984,92254		9,98115,65708			9,47869,26546		10,52130,73454	37	
			69930		6340			76269			
45	24	9,45985,62184		9,98115,59369			9,47870,02815		10,52129,97185	36	14
			69929		6339			76268			
	25	9,45986,32113		9,98115,53029			9,47870,79083		10,52129,20917	35	
			69927		6340			76267			
	26	9,45987,02040		9,98115,46690			9,47871,55350		10,52128,44650	34	
			69926		6340			76267			
	27	9,45987,71966		9,98115,40350			9,47872,31617		10,52127,68383	33	
			69925		6340			76264			
	28	9,45988,41891		9,98115,34010			9,47873,07881		10,52126,92119	32	
			69924		6340			76264			
	29	9,45989,11815		9,98115,27670			9,47873,84145		10,52126,15855	31	
			69922		6340			76263			
45	30	9,45989,81737		9,98115,21330			9,47874,60408		10,52125,39592	30	14
			69922		6341			76261			
	31	9,45990,51659		9,98115,14989			9,47875,36669		10,52124,63331	29	
			69920		6340			76261			
	32	9,45991,21579		9,98115,08649			9,47876,12930		10,52123,87070	28	
			69919		6341			76259			
	33	9,45991,91498		9,98115,02308			9,47876,89189		10,52123,10811	27	
			69917		6340			76258			
	34	9,45992,61415		9,98114,95968			9,47877,65447		10,52122,34553	26	
			69917		6341			76258			
	35	9,45993,31332		9,98114,89627			9,47878,41705		10,52121,58295	25	
			69915		6341			76256			
45	36	9,45994,01247		9,98114,83286			9,47879,17961		10,52120,82039	24	14
			69914		6341			76254			
	37	9,45994,71161		9,98114,76945			9,47879,94215		10,52120,05785	23	
			69912		6341			76254			
	38	9,45995,41073		9,98114,70604			9,47880,70469		10,52119,29531	22	
			69912		6341			76253			
	39	9,45996,10985		9,98114,64263			9,47881,46722		10,52118,53278	21	
			69910		6341			76251			
	40	9,45996,80895		9,98114,57922			9,47882,22973		10,52117,77027	20	
			69909		6342			76251			
	41	9,45997,50804		9,98114,51580			9,47882,99224		10,52117,00776	19	
			69908		6341			76249			
45	42	9,45998,20712		9,98114,45239			9,47883,75473		10,52116,24527	18	14
			69906		6342			76248			
	43	9,45998,90618		9,98114,38897			9,47884,51721		10,52115,48279	17	
			69906		6342			76247			
	44	9,45999,60524		9,98114,32555			9,47885,27968		10,52114,72032	16	
			69904		6341			76246			
	45	9,46000,30428		9,98114,26214			9,47886,04214		10,52113,95786	15	
			69903		6342			76245			
	46	9,46001,00331		9,98114,19872			9,47886,80459		10,52113,19541	14	
			69901		6342			76244			
	47	9,46001,70232		9,98114,13530			9,47887,56703		10,52112,43297	13	
			69901		6343			76242			
45	48	9,46002,40133		9,98114,07187			9,47888,32945		10,52111,67055	12	14
			69899		6342			76242			
	49	9,46003,10032		9,98114,00845			9,47889,09187		10,52110,90813	11	
			69898		6342			76240			
	50	9,46003,79930		9,98113,94503			9,47889,85427		10,52110,14573	10	
			69896		6343			76239			
	51	9,46004,49826		9,98113,88160			9,47890,61666		10,52109,38334	9	
			69896		6343			76238			
	52	9,46005,19722		9,98113,81817			9,47891,37904		10,52108,62096	8	
			69894		6342			76237			
	53	9,46005,89616		9,98113,75475			9,47892,14141		10,52107,85859	7	
			69893		6343			76236			
45	54	9,46006,59509		9,98113,69132			9,47892,90377		10,52107,09623	6	14
			69892		6343			76235			
	55	9,46007,29401		9,98113,62789			9,47893,66612		10,52106,33388	5	
			69891		6343			76234			
	56	9,46007,99292		9,98113,56446			9,47894,42846		10,52105,57154	4	
			69889		6343			76232			
	57	9,46008,69181		9,98113,50103			9,47895,19078		10,52104,80922	3	
			69888		6344			76232			
	58	9,46009,39069		9,98113,43759			9,47895,95310		10,52104,04690	2	
			69887		6343			76230			
	59	9,46010,08956		9,98113,37416			9,47896,71540		10,52103,28460	1	
			69886		6344			76229			
45	60	9,46010,78842		9,98113,31072			9,47897,47769		10,52102,52231	0	14
			69884		6343			76228			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,46010,78842		9,98113,31072			9,47897,47769		10,52102,52231	60	13
			69884		6343			76228			
	1	9,46011,48726		9,98113,24729			9,47898,23997		10,52101,76003	59	
			69883		6344			76227			
	2	9,46012,18609		9,98113,18385			9,47899,00224		10,52100,99776	58	
			69882		6344			76226			
	3	9,46012,88491		9,98113,12041			9,47899,76450		10,52100,23550	57	
			69881		6344			76225			
	4	9,46013,58372		9,98113,05697			9,47900,52675		10,52099,47325	56	
			69880		6344			76224			
	5	9,46014,28252		9,98112,99353			9,47901,28899		10,52098,71101	55	
			69878		6344			76222			
46	6	9,46014,98130		9,98112,93009			9,47902,05121		10,52097,94879	54	13
			69877		6344			76221			
	7	9,46015,68007		9,98112,86665			9,47902,81342		10,52097,18658	53	
			69876		6345			76221			
	8	9,46016,37883		9,98112,80320			9,47903,57563		10,52096,42437	52	
			69875		6344			76219			
	9	9,46017,07758		9,98112,73976			9,47904,33782		10,52095,66218	51	
			69873		6345			76218			
	10	9,46017,77631		9,98112,67631			9,47905,10000		10,52094,90000	50	
			69872		6345			76217			
	11	9,46018,47503		9,98112,61286			9,47905,86217		10,52094,13783	49	
			69871		6344			76216			
46	12	9,46019,17374		9,98112,54942			9,47906,62433		10,52093,37567	48	13
			69870		6345			76214			
	13	9,46019,87244		9,98112,48597			9,47907,38647		10,52092,61353	47	
			69868		6345			76214			
	14	9,46020,57112		9,98112,42252			9,47908,14861		10,52091,85139	46	
			69868		6346			76212			
	15	9,46021,26980		9,98112,35906			9,47908,91073		10,52091,08927	45	
			69866		6345			76212			
	16	9,46021,96846		9,98112,29561			9,47909,67285		10,52090,32715	44	
			69865		6345			76210			
	17	9,46022,66711		9,98112,23216			9,47910,43495		10,52089,56505	43	
			69863		6346			76209			
46	18	9,46023,36574		9,98112,16870			9,47911,19704		10,52088,80296	42	13
			69863		6346			76208			
	19	9,46024,06437		9,98112,10524			9,47911,95912		10,52088,04088	41	
			69861		6345			76207			
	20	9,46024,76298		9,98112,04179			9,47912,72119		10,52087,27881	40	
			69860		6346			76206			
	21	9,46025,46158		9,98111,97833			9,47913,48325		10,52086,51675	39	
			69858		6346			76205			
	22	9,46026,16016		9,98111,91487			9,47914,24530		10,52085,75470	38	
			69858		6346			76203			
	23	9,46026,85874		9,98111,85141			9,47915,00733		10,52084,99267	37	
			69856		6346			76203			
46	24	9,46027,55730		9,98111,78795			9,47915,76936		10,52084,23064	36	13
			69855		6347			76201			
	25	9,46028,25585		9,98111,72448			9,47916,53137		10,52083,46863	35	
			69854		6346			76200			
	26	9,46028,95439		9,98111,66102			9,47917,29337		10,52082,70663	34	
			69853		6347			76199			
	27	9,46029,65292		9,98111,59755			9,47918,05536		10,52081,94464	33	
			69851		6346			76198			
	28	9,46030,35143		9,98111,53409			9,47918,81734		10,52081,18266	32	
			69850		6347			76197			
	29	9,46031,04993		9,98111,47062			9,47919,57931		10,52080,42069	31	
			69849		6347			76196			
46	30	9,46031,74842		9,98111,40715			9,47920,34127		10,52079,65873	30	13
			69848		6347			76194			
	31	9,46032,44690		9,98111,34368			9,47921,10321		10,52078,89679	29	
			69846		6347			76194			
	32	9,46033,14536		9,98111,28021			9,47921,86515		10,52078,13485	28	
			69845		6347			76192			
	33	9,46033,84381		9,98111,21674			9,47922,62707		10,52077,37293	27	
			69844		6347			76192			
	34	9,46034,54225		9,98111,15327			9,47923,38899		10,52076,61101	26	
			69843		6348			76190			
	35	9,46035,24068		9,98111,08979			9,47924,15089		10,52075,84911	25	
			69842		6347			76189			
46	36	9,46035,93910		9,98111,02632			9,47924,91278		10,52075,08722	24	13
			69840		6348			76188			
	37	9,46036,63750		9,98110,96284			9,47925,67466		10,52074,32534	23	
			69839		6348			76187			
	38	9,46037,33589		9,98110,89936			9,47926,43653		10,52073,56347	22	
			69838		6348			76186			
	39	9,46038,03427		9,98110,83588			9,47927,19839		10,52072,80161	21	
			69837		6348			76184			
	40	9,46038,73264		9,98110,77240			9,47927,96023		10,52072,03977	20	
			69835		6348			76184			
	41	9,46039,43099		9,98110,70892			9,47928,72207		10,52071,27793	19	
			69834		6348			76182			
46	42	9,46040,12933		9,98110,64544			9,47929,48389		10,52070,51611	18	13
			69833		6348			76181			
	43	9,46040,82766		9,98110,58196			9,47930,24570		10,52069,75430	17	
			69832		6349			76180			
	44	9,46041,52598		9,98110,51847			9,47931,00750		10,52068,99250	16	
			69830		6348			76180			
	45	9,46042,22428		9,98110,45499			9,47931,76930		10,52068,23070	15	
			69830		6349			76177			
	46	9,46042,92258		9,98110,39150			9,47932,53107		10,52067,46893	14	
			69828		6348			76177			
	47	9,46043,62086		9,98110,32802			9,47933,29284		10,52066,70716	13	
			69827		6349			76176			
46	48	9,46044,31913		9,98110,26453			9,47934,05460		10,52065,94540	12	13
			69825		6349			76175			
	49	9,46045,01738		9,98110,20104			9,47934,81635		10,52065,18365	11	
			69825		6349			76173			
	50	9,46045,71563		9,98110,13755			9,47935,57808		10,52064,42192	10	
			69823		6350			76172			
	51	9,46046,41386		9,98110,07405			9,47936,33980		10,52063,66020	9	
			69822		6349			76172			
	52	9,46047,11208		9,98110,01056			9,47937,10152		10,52062,89848	8	
			69821		6349			76170			
	53	9,46047,81029		9,98109,94707			9,47937,86322		10,52062,13678	7	
			69819		6350			76169			
46	54	9,46048,50848		9,98109,88357			9,47938,62491		10,52061,37509	6	13
			69818		6349			76168			
	55	9,46049,20666		9,98109,82008			9,47939,38659		10,52060,61341	5	
			69817		6350			76167			
	56	9,46049,90483		9,98109,75658			9,47940,14826		10,52059,85174	4	
			69816		6350			76165			
	57	9,46050,60299		9,98109,69308			9,47940,90991		10,52059,09009	3	
			69815		6350			76165			
	58	9,46051,30114		9,98109,62958			9,47941,67156		10,52058,32844	2	
			69813		6350			76163			
	59	9,46051,99927		9,98109,56608			9,47942,43319		10,52057,56681	1	
			69812		6350			76163			
46	60	9,46052,69739		9,98109,50258			9,47943,19482		10,52056,80518	0	13
			69811		6351			76161			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,46052,69739		9,98109,50258			9,47943,19482		10,52056,80518	60	12
			69811		6351			76161			
	1	9,46053,39550		9,98109,43907			9,47943,95643		10,52056,04357	59	
			69810		6350			76160			
	2	9,46054,09360		9,98109,37557			9,47944,71803		10,52055,28197	58	
			69808		6351			76159			
	3	9,46054,79168		9,98109,31206			9,47945,47962		10,52054,52038	57	
			69808		6350			76158			
	4	9,46055,48976		9,98109,24856			9,47946,24120		10,52053,75880	56	
			69806		6351			76157			
	5	9,46056,18782		9,98109,18505			9,47947,00277		10,52052,99723	55	
			69805		6351			76155			
47	6	9,46056,88587		9,98109,12154			9,47947,76432		10,52052,23568	54	12
			69803		6351			76155			
	7	9,46057,58390		9,98109,05803			9,47948,52587		10,52051,47413	53	
			69803		6351			76153			
	8	9,46058,28193		9,98108,99452			9,47949,28740		10,52050,71260	52	
			69801		6351			76153			
	9	9,46058,97994		9,98108,93101			9,47950,04893		10,52049,95107	51	
			69800		6351			76151			
	10	9,46059,67794		9,98108,86750			9,47950,81044		10,52049,18956	50	
			69798		6352			76150			
	11	9,46060,37592		9,98108,80398			9,47951,57194		10,52048,42806	49	
			69798		6351			76149			
47	12	9,46061,07390		9,98108,74047			9,47952,33343		10,52047,66657	48	12
			69796		6352			76148			
	13	9,46061,77186		9,98108,67695			9,47953,09491		10,52046,90509	47	
			69795		6352			76147			
	14	9,46062,46981		9,98108,61343			9,47953,85638		10,52046,14362	46	
			69794		6352			76145			
	15	9,46063,16775		9,98108,54991			9,47954,61783		10,52045,38217	45	
			69792		6352			76145			
	16	9,46063,86567		9,98108,48639			9,47955,37928		10,52044,62072	44	
			69792		6352			76143			
	17	9,46064,56359		9,98108,42287			9,47956,14071		10,52043,85929	43	
			69790		6352			76143			
47	18	9,46065,26149		9,98108,35935			9,47956,90214		10,52043,09786	42	12
			69789		6352			76141			
	19	9,46065,95938		9,98108,29583			9,47957,66355		10,52042,33645	41	
			69787		6353			76140			
	20	9,46066,65725		9,98108,23230			9,47958,42495		10,52041,57505	40	
			69787		6352			76139			
	21	9,46067,35512		9,98108,16878			9,47959,18634		10,52040,81366	39	
			69785		6353			76138			
	22	9,46068,05297		9,98108,10525			9,47959,94772		10,52040,05228	38	
			69784		6353			76137			
	23	9,46068,75081		9,98108,04172			9,47960,70909		10,52039,29091	37	
			69783		6353			76135			
47	24	9,46069,44864		9,98107,97819			9,47961,47044		10,52038,52956	36	12
			69781		6353			76135			
	25	9,46070,14645		9,98107,91466			9,47962,23179		10,52037,76821	35	
			69781		6353			76133			
	26	9,46070,84426		9,98107,85113			9,47962,99312		10,52037,00688	34	
			69779		6353			76133			
	27	9,46071,54205		9,98107,78760			9,47963,75445		10,52036,24555	33	
			69778		6353			76131			
	28	9,46072,23983		9,98107,72407			9,47964,51576		10,52035,48424	32	
			69776		6354			76130			
	29	9,46072,93759		9,98107,66053			9,47965,27706		10,52034,72294	31	
			69776		6353			76129			
47	30	9,46073,63535		9,98107,59700			9,47966,03835		10,52033,96165	30	12
			69774		6354			76128			
	31	9,46074,33309		9,98107,53346			9,47966,79963		10,52033,20037	29	
			69773		6354			76127			
	32	9,46075,03082		9,98107,46992			9,47967,56090		10,52032,43910	28	
			69772		6353			76125			
	33	9,46075,72854		9,98107,40639			9,47968,32215		10,52031,67785	27	
			69770		6354			76125			
	34	9,46076,42624		9,98107,34285			9,47969,08340		10,52030,91660	26	
			69770		6354			76123			
	35	9,46077,12394		9,98107,27931			9,47969,84463		10,52030,15537	25	
			69768		6355			76123			
47	36	9,46077,82162		9,98107,21576			9,47970,60586		10,52029,39414	24	12
			69767		6354			76121			
	37	9,46078,51929		9,98107,15222			9,47971,36707		10,52028,63293	23	
			69765		6354			76120			
	38	9,46079,21694		9,98107,08868			9,47972,12827		10,52027,87173	22	
			69765		6355			76119			
	39	9,46079,91459		9,98107,02513			9,47972,88946		10,52027,11054	21	
			69763		6355			76118			
	40	9,46080,61222		9,98106,96158			9,47973,65064		10,52026,34936	20	
			69762		6354			76116			
	41	9,46081,30984		9,98106,89804			9,47974,41180		10,52025,58820	19	
			69761		6355			76116			
47	42	9,46082,00745		9,98106,83449			9,47975,17296		10,52024,82704	18	12
			69759		6355			76115			
	43	9,46082,70504		9,98106,77094			9,47975,93411		10,52024,06589	17	
			69759		6355			76113			
	44	9,46083,40263		9,98106,70739			9,47976,69524		10,52023,30476	16	
			69757		6356			76112			
	45	9,46084,10020		9,98106,64383			9,47977,45636		10,52022,54364	15	
			69756		6355			76112			
	46	9,46084,79776		9,98106,58028			9,47978,21748		10,52021,78252	14	
			69754		6355			76110			
	47	9,46085,49530		9,98106,51673			9,47978,97858		10,52021,02142	13	
			69754		6356			76109			
47	48	9,46086,19284		9,98106,45317			9,47979,73967		10,52020,26033	12	12
			69752		6356			76107			
	49	9,46086,89036		9,98106,38961			9,47980,50074		10,52019,49926	11	
			69751		6355			76107			
	50	9,46087,58787		9,98106,32606			9,47981,26181		10,52018,73819	10	
			69750		6356			76106			
	51	9,46088,28537		9,98106,26250			9,47982,02287		10,52017,97713	9	
			69748		6356			76104			
	52	9,46088,98285		9,98106,19894			9,47982,78391		10,52017,21609	8	
			69748		6356			76104			
	53	9,46089,68033		9,98106,13538			9,47983,54495		10,52016,45505	7	
			69746		6356			76102			
47	54	9,46090,37779		9,98106,07182			9,47984,30597		10,52015,69403	6	12
			69745		6357			76101			
	55	9,46091,07524		9,98106,00825			9,47985,06698		10,52014,93302	5	
			69743		6356			76100			
	56	9,46091,77267		9,98105,94469			9,47985,82798		10,52014,17202	4	
			69743		6357			76099			
	57	9,46092,47010		9,98105,88112			9,47986,58897		10,52013,41103	3	
			69741		6356			76098			
	58	9,46093,16751		9,98105,81756			9,47987,34995		10,52012,65005	2	
			69740		6357			76097			
	59	9,46093,86491		9,98105,75399			9,47988,11092		10,52011,88908	1	
			69739		6357			76096			
47	60	9,46094,56230		9,98105,69042			9,47988,87188		10,52011,12812	0	12
			69737		6357			76094			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,46094,56230		9,98105,69042			9,47988,87188		10,52011,12812	60	11
			69737		6357			76094			
	1	9,46095,25967		9,98105,62685			9,47989,63282		10,52010,36718	59	
			69736		6357			76094			
	2	9,46095,95703		9,98105,56328			9,47990,39376		10,52009,60624	58	
			69736		6357			76092			
	3	9,46096,65439		9,98105,49971			9,47991,15468		10,52008,84532	57	
			69733		6358			76091			
	4	9,46097,35172		9,98105,43613			9,47991,91559		10,52008,08441	56	
			69733		6357			76090			
	5	9,46098,04905		9,98105,37256			9,47992,67649		10,52007,32351	55	
			69732		6358			76089			
48	6	9,46098,74637		9,98105,30898			9,47993,43738		10,52006,56262	54	11
			69730		6357			76088			
	7	9,46099,44367		9,98105,24541			9,47994,19826		10,52005,80174	53	
			69729		6358			76087			
	8	9,46100,14096		9,98105,18183			9,47994,95913		10,52005,04087	52	
			69727		6358			76086			
	9	9,46100,83823		9,98105,11825			9,47995,71999		10,52004,28001	51	
			69727		6358			76084			
	10	9,46101,53550		9,98105,05467			9,47996,48083		10,52003,51917	50	
			69725		6358			76084			
	11	9,46102,23275		9,98104,99109			9,47997,24167		10,52002,75833	49	
			69724		6358			76082			
48	12	9,46102,92999		9,98104,92751			9,47998,00249		10,52001,99751	48	11
			69723		6359			76081			
	13	9,46103,62722		9,98104,86392			9,47998,76330		10,52001,23670	47	
			69722		6358			76080			
	14	9,46104,32444		9,98104,80034			9,47999,52410		10,52000,47590	46	
			69720		6359			76079			
	15	9,46105,02164		9,98104,73675			9,48000,28489		10,51999,71511	45	
			69720		6358			76078			
	16	9,46105,71884		9,98104,67317			9,48001,04567		10,51998,95433	44	
			69718		6359			76077			
	17	9,46106,41602		9,98104,60958			9,48001,80644		10,51998,19356	43	
			69716		6359			76075			
48	18	9,46107,11318		9,98104,54599			9,48002,56719		10,51997,43281	42	11
			69716		6359			76075			
	19	9,46107,81034		9,98104,48240			9,48003,32794		10,51996,67206	41	
			69714		6359			76073			
	20	9,46108,50748		9,98104,41881			9,48004,08867		10,51995,91133	40	
			69713		6359			76073			
	21	9,46109,20461		9,98104,35522			9,48004,84940		10,51995,15060	39	
			69712		6360			76071			
	22	9,46109,90173		9,98104,29162			9,48005,61011		10,51994,38989	38	
			69711		6359			76070			
	23	9,46110,59884		9,98104,22803			9,48006,37081		10,51993,62919	37	
			69709		6360			76069			
48	24	9,46111,29593		9,98104,16443			9,48007,13150		10,51992,86850	36	11
			69709		6359			76068			
	25	9,46111,99302		9,98104,10084			9,48007,89218		10,51992,10782	35	
			69707		6360			76067			
	26	9,46112,69009		9,98104,03724			9,48008,65285		10,51991,34715	34	
			69706		6360			76066			
	27	9,46113,38715		9,98103,97364			9,48009,41351		10,51990,58649	33	
			69704		6360			76064			
	28	9,46114,08419		9,98103,91004			9,48010,17415		10,51989,82585	32	
			69703		6360			76064			
	29	9,46114,78122		9,98103,84644			9,48010,93479		10,51989,06521	31	
			69703		6360			76062			
48	30	9,46115,47825		9,98103,78284			9,48011,69541		10,51988,30459	30	11
			69700		6361			76061			
	31	9,46116,17525		9,98103,71923			9,48012,45602		10,51987,54398	29	
			69700		6360			76060			
	32	9,46116,87225		9,98103,65563			9,48013,21662		10,51986,78338	28	
			69699		6361			76059			
	33	9,46117,56924		9,98103,59202			9,48013,97721		10,51986,02279	27	
			69697		6360			76058			
	34	9,46118,26621		9,98103,52842			9,48014,73779		10,51985,26221	26	
			69696		6361			76057			
	35	9,46118,96317		9,98103,46481			9,48015,49836		10,51984,50164	25	
			69695		6361			76056			
48	36	9,46119,66012		9,98103,40120			9,48016,25892		10,51983,74108	24	11
			69693		6361			76054			
	37	9,46120,35705		9,98103,33759			9,48017,01946		10,51982,98054	23	
			69693		6361			76054			
	38	9,46121,05398		9,98103,27398			9,48017,78000		10,51982,22000	22	
			69691		6361			76052			
	39	9,46121,75089		9,98103,21037			9,48018,54052		10,51981,45948	21	
			69690		6362			76051			
	40	9,46122,44779		9,98103,14675			9,48019,30103		10,51980,69897	20	
			69688		6361			76051			
	41	9,46123,14467		9,98103,08314			9,48020,06154		10,51979,93846	19	
			69688		6362			76049			
48	42	9,46123,84155		9,98103,01952			9,48020,82203		10,51979,17797	18	11
			69686		6361			76047			
	43	9,46124,53841		9,98102,95591			9,48021,58250		10,51978,41750	17	
			69685		6362			76047			
	44	9,46125,23526		9,98102,89229			9,48022,34297		10,51977,65703	16	
			69684		6362			76046			
	45	9,46125,93210		9,98102,82867			9,48023,10343		10,51976,89657	15	
			69683		6362			76045			
	46	9,46126,62893		9,98102,76505			9,48023,86388		10,51976,13612	14	
			69681		6362			76043			
	47	9,46127,32574		9,98102,70143			9,48024,62431		10,51975,37569	13	
			69680		6362			76043			
48	48	9,46128,02254		9,98102,63781			9,48025,38474		10,51974,61526	12	11
			69679		6363			76041			
	49	9,46128,71933		9,98102,57418			9,48026,14515		10,51973,85485	11	
			69678		6362			76040			
	50	9,46129,41611		9,98102,51056			9,48026,90555		10,51973,09445	10	
			69676		6363			76039			
	51	9,46130,11287		9,98102,44693			9,48027,66594		10,51972,33406	9	
			69676		6362			76038			
	52	9,46130,80963		9,98102,38331			9,48028,42632		10,51971,57368	8	
			69674		6363			76037			
	53	9,46131,50637		9,98102,31968			9,48029,18669		10,51970,81331	7	
			69672		6363			76036			
48	54	9,46132,20309		9,98102,25605			9,48029,94705		10,51970,05295	6	11
			69672		6363			76034			
	55	9,46132,89981		9,98102,19242			9,48030,70739		10,51969,29261	5	
			69670		6363			76034			
	56	9,46133,59651		9,98102,12879			9,48031,46773		10,51968,53227	4	
			69670		6363			76032			
	57	9,46134,29321		9,98102,06516			9,48032,22805		10,51967,77195	3	
			69668		6364			76031			
	58	9,46134,98989		9,98102,00152			9,48032,98836		10,51967,01164	2	
			69666		6363			76031			
	59	9,46135,68655		9,98101,93789			9,48033,74867		10,51966,25133	1	
			69666		6364			76029			
48	60	9,46136,38321		9,98101,87425			9,48034,50896		10,51965,49104	0	11
			69664		6363			76028			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,46136,38321		9,98101,87425			9,48034,50896		10,51965,49104	60	10
			69664		6363			76028			
	1	9,46137,07985		9,98101,81062			9,48035,26924		10,51964,73076	59	
			69663		6364			76027			
	2	9,46137,77648		9,98101,74698			9,48036,02951		10,51963,97049	58	
			69662		6364			76025			
	3	9,46138,47310		9,98101,68334			9,48036,78976		10,51963,21024	57	
			69661		6364			76025			
	4	9,46139,16971		9,98101,61970			9,48037,55001		10,51962,44999	56	
			69659		6364			76023			
	5	9,46139,86630		9,98101,55606			9,48038,31024		10,51961,68976	55	
			69658		6365			76023			
49	6	9,46140,56288		9,98101,49241			9,48039,07047		10,51960,92953	54	10
			69657		6364			76021			
	7	9,46141,25945		9,98101,42877			9,48039,83068		10,51960,16932	53	
			69656		6364			76020			
	8	9,46141,95601		9,98101,36513			9,48040,59088		10,51959,40912	52	
			69655		6365			76020			
	9	9,46142,65256		9,98101,30148			9,48041,35108		10,51958,64892	51	
			69653		6365			76018			
	10	9,46143,34909		9,98101,23783			9,48042,11126		10,51957,88874	50	
			69652		6364			76016			
	11	9,46144,04561		9,98101,17419			9,48042,87142		10,51957,12858	49	
			69651		6365			76016			
49	12	9,46144,74212		9,98101,11054			9,48043,63158		10,51956,36842	48	10
			69650		6365			76015			
	13	9,46145,43862		9,98101,04689			9,48044,39173		10,51955,60827	47	
			69648		6365			76014			
	14	9,46146,13510		9,98100,98324			9,48045,15187		10,51954,84813	46	
			69647		6366			76012			
	15	9,46146,83157		9,98100,91958			9,48045,91199		10,51954,08801	45	
			69646		6365			76011			
	16	9,46147,52803		9,98100,85593			9,48046,67210		10,51953,32790	44	
			69645		6365			76011			
	17	9,46148,22448		9,98100,79228			9,48047,43221		10,51952,56779	43	
			69644		6366			76009			
49	18	9,46148,92092		9,98100,72862			9,48048,19230		10,51951,80770	42	10
			69642		6366			76008			
	19	9,46149,61734		9,98100,66496			9,48048,95238		10,51951,04762	41	
			69641		6365			76007			
	20	9,46150,31375		9,98100,60131			9,48049,71245		10,51950,28755	40	
			69640		6366			76006			
	21	9,46151,01015		9,98100,53765			9,48050,47251		10,51949,52749	39	
			69639		6366			76004			
	22	9,46151,70654		9,98100,47399			9,48051,23255		10,51948,76745	38	
			69637		6367			76004			
	23	9,46152,40291		9,98100,41032			9,48051,99259		10,51948,00741	37	
			69637		6366			76002			
49	24	9,46153,09928		9,98100,34666			9,48052,75261		10,51947,24739	36	10
			69635		6366			76002			
	25	9,46153,79563		9,98100,28300			9,48053,51263		10,51946,48737	35	
			69633		6367			76000			
	26	9,46154,49196		9,98100,21933			9,48054,27263		10,51945,72737	34	
			69633		6366			75999			
	27	9,46155,18829		9,98100,15567			9,48055,03262		10,51944,96738	33	
			69631		6367			75998			
	28	9,46155,88460		9,98100,09200			9,48055,79260		10,51944,20740	32	
			69631		6367			75997			
	29	9,46156,58091		9,98100,02833			9,48056,55257		10,51943,44743	31	
			69629		6367			75996			
49	30	9,46157,27720		9,98099,96466			9,48057,31253		10,51942,68747	30	10
			69627		6367			75995			
	31	9,46157,97347		9,98099,90099			9,48058,07248		10,51941,92752	29	
			69627		6367			75994			
	32	9,46158,66974		9,98099,83732			9,48058,83242		10,51941,16758	28	
			69625		6367			75992			
	33	9,46159,36599		9,98099,77365			9,48059,59234		10,51940,40766	27	
			69624		6367			75992			
	34	9,46160,06223		9,98099,70998			9,48060,35226		10,51939,64774	26	
			69623		6368			75990			
	35	9,46160,75846		9,98099,64630			9,48061,11216		10,51938,88784	25	
			69622		6367			75989			
49	36	9,46161,45468		9,98099,58263			9,48061,87205		10,51938,12795	24	10
			69620		6368			75988			
	37	9,46162,15088		9,98099,51895			9,48062,63193		10,51937,36807	23	
			69619		6368			75987			
	38	9,46162,84707		9,98099,45527			9,48063,39180		10,51936,60820	22	
			69618		6368			75986			
	39	9,46163,54325		9,98099,39159			9,48064,15166		10,51935,84834	21	
			69617		6368			75985			
	40	9,46164,23942		9,98099,32791			9,48064,91151		10,51935,08849	20	
			69616		6368			75984			
	41	9,46164,93558		9,98099,26423			9,48065,67135		10,51934,32865	19	
			69614		6368			75982			
49	42	9,46165,63172		9,98099,20055			9,48066,43117		10,51933,56883	18	10
			69613		6368			75982			
	43	9,46166,32785		9,98099,13687			9,48067,19099		10,51932,80901	17	
			69612		6369			75980			
	44	9,46167,02397		9,98099,07318			9,48067,95079		10,51932,04921	16	
			69611		6369			75979			
	45	9,46167,72008		9,98099,00949			9,48068,71058		10,51931,28942	15	
			69609		6368			75978			
	46	9,46168,41617		9,98098,94581			9,48069,47036		10,51930,52964	14	
			69608		6369			75977			
	47	9,46169,11225		9,98098,88212			9,48070,23013		10,51929,76987	13	
			69607		6369			75976			
49	48	9,46169,80832		9,98098,81843			9,48070,98989		10,51929,01011	12	10
			69606		6369			75975			
	49	9,46170,50438		9,98098,75474			9,48071,74964		10,51928,25036	11	
			69605		6369			75974			
	50	9,46171,20043		9,98098,69105			9,48072,50938		10,51927,49062	10	
			69603		6369			75973			
	51	9,46171,89646		9,98098,62736			9,48073,26911		10,51926,73089	9	
			69602		6370			75971			
	52	9,46172,59248		9,98098,56366			9,48074,02882		10,51925,97118	8	
			69601		6369			75970			
	53	9,46173,28849		9,98098,49997			9,48074,78852		10,51925,21148	7	
			69600		6370			75970			
49	54	9,46173,98449		9,98098,43627			9,48075,54822		10,51924,45178	6	10
			69598		6369			75968			
	55	9,46174,68047		9,98098,37258			9,48076,30790		10,51923,69210	5	
			69598		6370			75967			
	56	9,46175,37645		9,98098,30888			9,48077,06757		10,51922,93243	4	
			69596		6370			75966			
	57	9,46176,07241		9,98098,24518			9,48077,82723		10,51922,17277	3	
			69595		6370			75965			
	58	9,46176,76836		9,98098,18148			9,48078,58688		10,51921,41312	2	
			69593		6370			75964			
	59	9,46177,46429		9,98098,11778			9,48079,34652		10,51920,65348	1	
			69593		6371			75962			
49	60	9,46178,16022		9,98098,05407			9,48080,10614		10,51919,89386	0	10
			69591		6370			75962			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,46178,16022		9,98098,05407			9,48080,10614		10,51919,89386	60	9
			69591		6370			75962			
	1	9,46178,85613		9,98097,99037			9,48080,86576		10,51919,13424	59	
			69590		6370			75960			
	2	9,46179,55203		9,98097,92667			9,48081,62536		10,51918,37464	58	
			69589		6371			75960			
	3	9,46180,24792		9,98097,86296			9,48082,38496		10,51917,61504	57	
			69587		6371			75958			
	4	9,46180,94379		9,98097,79925			9,48083,14454		10,51916,85546	56	
			69587		6370			75957			
	5	9,46181,63966		9,98097,73555			9,48083,90411		10,51916,09589	55	
			69585		6371			75956			
50	6	9,46182,33551		9,98097,67184			9,48084,66367		10,51915,33633	54	9
			69584		6371			75955			
	7	9,46183,03135		9,98097,60813			9,48085,42322		10,51914,57678	53	
			69582		6372			75954			
	8	9,46183,72717		9,98097,54441			9,48086,18276		10,51913,81724	52	
			69582		6371			75953			
	9	9,46184,42299		9,98097,48070			9,48086,94229		10,51913,05771	51	
			69580		6371			75951			
	10	9,46185,11879		9,98097,41699			9,48087,70180		10,51912,29820	50	
			69579		6372			75951			
	11	9,46185,81458		9,98097,35327			9,48088,46131		10,51911,53869	49	
			69578		6371			75949			
50	12	9,46186,51036		9,98097,28956			9,48089,22080		10,51910,77920	48	9
			69576		6372			75948			
	13	9,46187,20612		9,98097,22584			9,48089,98028		10,51910,01972	47	
			69576		6372			75948			
	14	9,46187,90188		9,98097,16212			9,48090,73976		10,51909,26024	46	
			69574		6372			75946			
	15	9,46188,59762		9,98097,09840			9,48091,49922		10,51908,50078	45	
			69573		6372			75945			
	16	9,46189,29335		9,98097,03468			9,48092,25867		10,51907,74133	44	
			69572		6372			75943			
	17	9,46189,98907		9,98096,97096			9,48093,01810		10,51906,98190	43	
			69570		6372			75943			
50	18	9,46190,68477		9,98096,90724			9,48093,77753		10,51906,22247	42	9
			69569		6372			75942			
	19	9,46191,38046		9,98096,84352			9,48094,53695		10,51905,46305	41	
			69569		6373			75940			
	20	9,46192,07615		9,98096,77979			9,48095,29635		10,51904,70365	40	
			69566		6373			75940			
	21	9,46192,77181		9,98096,71606			9,48096,05575		10,51903,94425	39	
			69566		6372			75938			
	22	9,46193,46747		9,98096,65234			9,48096,81513		10,51903,18487	38	
			69564		6373			75937			
	23	9,46194,16311		9,98096,58861			9,48097,57450		10,51902,42550	37	
			69564		6373			75937			
50	24	9,46194,85875		9,98096,52488			9,48098,33387		10,51901,66613	36	9
			69562		6373			75935			
	25	9,46195,55437		9,98096,46115			9,48099,09322		10,51900,90678	35	
			69560		6373			75934			
	26	9,46196,24997		9,98096,39742			9,48099,85256		10,51900,14744	34	
			69560		6373			75932			
	27	9,46196,94557		9,98096,33369			9,48100,61188		10,51899,38812	33	
			69558		6374			75932			
	28	9,46197,64115		9,98096,26995			9,48101,37120		10,51898,62880	32	
			69557		6373			75931			
	29	9,46198,33672		9,98096,20622			9,48102,13051		10,51897,86949	31	
			69556		6374			75929			
50	30	9,46199,03228		9,98096,14248			9,48102,88980		10,51897,11020	30	9
			69555		6374			75929			
	31	9,46199,72783		9,98096,07874			9,48103,64909		10,51896,35091	29	
			69554		6373			75927			
	32	9,46200,42337		9,98096,01501			9,48104,40836		10,51895,59164	28	
			69552		6374			75926			
	33	9,46201,11889		9,98095,95127			9,48105,16762		10,51894,83238	27	
			69551		6374			75925			
	34	9,46201,81440		9,98095,88753			9,48105,92687		10,51894,07313	26	
			69550		6374			75924			
	35	9,46202,50990		9,98095,82379			9,48106,68611		10,51893,31389	25	
			69548		6375			75923			
50	36	9,46203,20538		9,98095,76004			9,48107,44534		10,51892,55466	24	9
			69548		6374			75922			
	37	9,46203,90086		9,98095,69630			9,48108,20456		10,51891,79544	23	
			69546		6375			75921			
	38	9,46204,59632		9,98095,63255			9,48108,96377		10,51891,03623	22	
			69545		6374			75919			
	39	9,46205,29177		9,98095,56881			9,48109,72296		10,51890,27704	21	
			69544		6375			75919			
	40	9,46205,98721		9,98095,50506			9,48110,48215		10,51889,51785	20	
			69542		6375			75917			
	41	9,46206,68263		9,98095,44131			9,48111,24132		10,51888,75868	19	
			69542		6375			75916			
50	42	9,46207,37805		9,98095,37756			9,48112,00048		10,51887,99952	18	9
			69540		6375			75915			
	43	9,46208,07345		9,98095,31381			9,48112,75963		10,51887,24037	17	
			69539		6375			75914			
	44	9,46208,76884		9,98095,25006			9,48113,51877		10,51886,48123	16	
			69537		6375			75913			
	45	9,46209,46421		9,98095,18631			9,48114,27790		10,51885,72210	15	
			69537		6375			75912			
	46	9,46210,15958		9,98095,12256			9,48115,03702		10,51884,96298	14	
			69535		6376			75911			
	47	9,46210,85493		9,98095,05880			9,48115,79613		10,51884,20387	13	
			69534		6376			75910			
50	48	9,46211,55027		9,98094,99504			9,48116,55523		10,51883,44477	12	9
			69533		6375			75908			
	49	9,46212,24560		9,98094,93129			9,48117,31431		10,51882,68569	11	
			69531		6376			75908			
	50	9,46212,94091		9,98094,86753			9,48118,07339		10,51881,92661	10	
			69531		6376			75906			
	51	9,46213,63622		9,98094,80377			9,48118,83245		10,51881,16755	9	
			69529		6376			75905			
	52	9,46214,33151		9,98094,74001			9,48119,59150		10,51880,40850	8	
			69528		6376			75904			
	53	9,46215,02679		9,98094,67625			9,48120,35054		10,51879,64946	7	
			69527		6377			75903			
50	54	9,46215,72206		9,98094,61248			9,48121,10957		10,51878,89043	6	9
			69525		6376			75902			
	55	9,46216,41731		9,98094,54872			9,48121,86859		10,51878,13141	5	
			69524		6376			75901			
	56	9,46217,11255		9,98094,48496			9,48122,62760		10,51877,37240	4	
			69524		6377			75900			
	57	9,46217,80779		9,98094,42119			9,48123,38660		10,51876,61340	3	
			69521		6377			75898			
	58	9,46218,50300		9,98094,35742			9,48124,14558		10,51875,85442	2	
			69521		6377			75898			
	59	9,46219,19821		9,98094,29365			9,48124,90456		10,51875,09544	1	
			69520		6376			75896			
50	60	9,46219,89341		9,98094,22989			9,48125,66352		10,51874,33648	0	9
			69518		6377			75895			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,46219,89341		9,98094,22989			9,48125,66352		10,51874,33648	60	8
			69518		6377			75895			
	1	9,46220,58859		9,98094,16612			9,48126,42247		10,51873,57753	59	
			69517		6378			75895			
	2	9,46221,28376		9,98094,10234			9,48127,18142		10,51872,81858	58	
			69516		6377			75893			
	3	9,46221,97892		9,98094,03857			9,48127,94035		10,51872,05965	57	
			69514		6377			75892			
	4	9,46222,67406		9,98093,97480			9,48128,69927		10,51871,30073	56	
			69514		6378			75890			
	5	9,46223,36920		9,98093,91102			9,48129,45817		10,51870,54183	55	
			69512		6377			75890			
51	6	9,46224,06432		9,98093,84725			9,48130,21707		10,51869,78293	54	8
			69511		6378			75889			
	7	9,46224,75943		9,98093,78347			9,48130,97596		10,51869,02404	53	
			69509		6378			75887			
	8	9,46225,45452		9,98093,71969			9,48131,73483		10,51868,26517	52	
			69509		6378			75887			
	9	9,46226,14961		9,98093,65591			9,48132,49370		10,51867,50630	51	
			69507		6378			75885			
	10	9,46226,84468		9,98093,59213			9,48133,25255		10,51866,74745	50	
			69506		6378			75884			
	11	9,46227,53974		9,98093,52835			9,48134,01139		10,51865,98861	49	
			69505		6378			75884			
51	12	9,46228,23479		9,98093,46457			9,48134,77023		10,51865,22977	48	8
			69504		6379			75882			
	13	9,46228,92983		9,98093,40078			9,48135,52905		10,51864,47095	47	
			69502		6378			75881			
	14	9,46229,62485		9,98093,33700			9,48136,28786		10,51863,71214	46	
			69502		6379			75879			
	15	9,46230,31987		9,98093,27321			9,48137,04665		10,51862,95335	45	
			69500		6379			75879			
	16	9,46231,01487		9,98093,20942			9,48137,80544		10,51862,19456	44	
			69498		6378			75878			
	17	9,46231,70985		9,98093,14564			9,48138,56422		10,51861,43578	43	
			69498		6379			75876			
51	18	9,46232,40483		9,98093,08185			9,48139,32298		10,51860,67702	42	8
			69496		6379			75876			
	19	9,46233,09979		9,98093,01806			9,48140,08174		10,51859,91826	41	
			69496		6380			75874			
	20	9,46233,79475		9,98092,95426			9,48140,84048		10,51859,15952	40	
			69493		6379			75873			
	21	9,46234,48968		9,98092,89047			9,48141,59921		10,51858,40079	39	
			69493		6379			75872			
	22	9,46235,18461		9,98092,82668			9,48142,35793		10,51857,64207	38	
			69492		6380			75871			
	23	9,46235,87953		9,98092,76288			9,48143,11664		10,51856,88336	37	
			69490		6379			75870			
51	24	9,46236,57443		9,98092,69909			9,48143,87534		10,51856,12466	36	8
			69489		6380			75869			
	25	9,46237,26932		9,98092,63529			9,48144,63403		10,51855,36597	35	
			69488		6380			75868			
	26	9,46237,96420		9,98092,57149			9,48145,39271		10,51854,60729	34	
			69487		6380			75867			
	27	9,46238,65907		9,98092,50769			9,48146,15138		10,51853,84862	33	
			69485		6380			75865			
	28	9,46239,35392		9,98092,44389			9,48146,91003		10,51853,08997	32	
			69484		6380			75864			
	29	9,46240,04876		9,98092,38009			9,48147,66867		10,51852,33133	31	
			69483		6380			75864			
51	30	9,46240,74359		9,98092,31629			9,48148,42731		10,51851,57269	30	8
			69482		6381			75862			
	31	9,46241,43841		9,98092,25248			9,48149,18593		10,51850,81407	29	
			69481		6380			75861			
	32	9,46242,13322		9,98092,18868			9,48149,94454		10,51850,05546	28	
			69479		6381			75860			
	33	9,46242,82801		9,98092,12487			9,48150,70314		10,51849,29686	27	
			69478		6381			75859			
	34	9,46243,52279		9,98092,06106			9,48151,46173		10,51848,53827	26	
			69477		6380			75858			
	35	9,46244,21756		9,98091,99726			9,48152,22031		10,51847,77969	25	
			69476		6381			75856			
51	36	9,46244,91232		9,98091,93345			9,48152,97887		10,51847,02113	24	8
			69475		6381			75856			
	37	9,46245,60707		9,98091,86964			9,48153,73743		10,51846,26257	23	
			69473		6382			75854			
	38	9,46246,30180		9,98091,80582			9,48154,49597		10,51845,50403	22	
			69472		6381			75854			
	39	9,46246,99652		9,98091,74201			9,48155,25451		10,51844,74549	21	
			69471		6381			75852			
	40	9,46247,69123		9,98091,67820			9,48156,01303		10,51843,98697	20	
			69470		6382			75851			
	41	9,46248,38593		9,98091,61438			9,48156,77154		10,51843,22846	19	
			69468		6381			75850			
51	42	9,46249,08061		9,98091,55057			9,48157,53004		10,51842,46996	18	8
			69467		6382			75849			
	43	9,46249,77528		9,98091,48675			9,48158,28853		10,51841,71147	17	
			69466		6382			75848			
	44	9,46250,46994		9,98091,42293			9,48159,04701		10,51840,95299	16	
			69465		6382			75847			
	45	9,46251,16459		9,98091,35911			9,48159,80548		10,51840,19452	15	
			69464		6382			75846			
	46	9,46251,85923		9,98091,29529			9,48160,56394		10,51839,43606	14	
			69462		6382			75844			
	47	9,46252,55385		9,98091,23147			9,48161,32238		10,51838,67762	13	
			69461		6382			75844			
51	48	9,46253,24846		9,98091,16765			9,48162,08082		10,51837,91918	12	8
			69460		6383			75842			
	49	9,46253,94306		9,98091,10382			9,48162,83924		10,51837,16076	11	
			69459		6382			75841			
	50	9,46254,63765		9,98091,04000			9,48163,59765		10,51836,40235	10	
			69458		6383			75840			
	51	9,46255,33223		9,98090,97617			9,48164,35605		10,51835,64395	9	
			69456		6383			75840			
	52	9,46256,02679		9,98090,91234			9,48165,11445		10,51834,88555	8	
			69455		6383			75837			
	53	9,46256,72134		9,98090,84851			9,48165,87282		10,51834,12718	7	
			69454		6382			75837			
51	54	9,46257,41588		9,98090,78469			9,48166,63119		10,51833,36881	6	8
			69453		6384			75836			
	55	9,46258,11041		9,98090,72085			9,48167,38955		10,51832,61045	5	
			69451		6383			75835			
	56	9,46258,80492		9,98090,65702			9,48168,14790		10,51831,85210	4	
			69450		6383			75833			
	57	9,46259,49942		9,98090,59319			9,48168,90623		10,51831,09377	3	
			69449		6383			75833			
	58	9,46260,19391		9,98090,52936			9,48169,66456		10,51830,33544	2	
			69448		6384			75831			
	59	9,46260,88839		9,98090,46552			9,48170,42287		10,51829,57713	1	
			69447		6384			75830			
51	60	9,46261,58286		9,98090,40168			9,48171,18117		10,51828,81883	0	8
			69445		6383			75830			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,46261,58286		9,98090,40168			9,48171,18117		10,51828,81883	60	7
			69445		6383			75830			
	1	9,46262,27731		9,98090,33785			9,48171,93947		10,51828,06053	59	
			69444		6384			75828			
	2	9,46262,97175		9,98090,27401			9,48172,69775		10,51827,30225	58	
			69443		6384			75827			
	3	9,46263,66618		9,98090,21017			9,48173,45602		10,51826,54398	57	
			69442		6384			75825			
	4	9,46264,36060		9,98090,14633			9,48174,21427		10,51825,78573	56	
			69441		6384			75825			
	5	9,46265,05501		9,98090,08249			9,48174,97252		10,51825,02748	55	
			69439		6385			75824			
52	6	9,46265,74940		9,98090,01864			9,48175,73076		10,51824,26924	54	7
			69438		6384			75822			
	7	9,46266,44378		9,98089,95480			9,48176,48898		10,51823,51102	53	
			69437		6385			75822			
	8	9,46267,13815		9,98089,89095			9,48177,24720		10,51822,75280	52	
			69436		6384			75820			
	9	9,46267,83251		9,98089,82711			9,48178,00540		10,51821,99460	51	
			69434		6385			75819			
	10	9,46268,52685		9,98089,76326			9,48178,76359		10,51821,23641	50	
			69434		6385			75818			
	11	9,46269,22119		9,98089,69941			9,48179,52177		10,51820,47823	49	
			69432		6385			75817			
52	12	9,46269,91551		9,98089,63556			9,48180,27994		10,51819,72006	48	7
			69431		6385			75816			
	13	9,46270,60982		9,98089,57171			9,48181,03810		10,51818,96190	47	
			69429		6385			75815			
	14	9,46271,30411		9,98089,50786			9,48181,79625		10,51818,20375	46	
			69429		6385			75814			
	15	9,46271,99840		9,98089,44401			9,48182,55439		10,51817,44561	45	
			69427		6386			75813			
	16	9,46272,69267		9,98089,38015			9,48183,31252		10,51816,68748	44	
			69426		6385			75811			
	17	9,46273,38693		9,98089,31630			9,48184,07063		10,51815,92937	43	
			69425		6386			75811			
52	18	9,46274,08118		9,98089,25244			9,48184,82874		10,51815,17126	42	7
			69423		6386			75809			
	19	9,46274,77541		9,98089,18858			9,48185,58683		10,51814,41317	41	
			69423		6385			75808			
	20	9,46275,46964		9,98089,12473			9,48186,34491		10,51813,65509	40	
			69421		6386			75807			
	21	9,46276,16385		9,98089,06087			9,48187,10298		10,51812,89702	39	
			69420		6386			75806			
	22	9,46276,85805		9,98088,99701			9,48187,86104		10,51812,13896	38	
			69419		6387			75805			
	23	9,46277,55224		9,98088,93314			9,48188,61909		10,51811,38091	37	
			69417		6386			75804			
52	24	9,46278,24641		9,98088,86928			9,48189,37713		10,51810,62287	36	7
			69417		6386			75803			
	25	9,46278,94058		9,98088,80542			9,48190,13516		10,51809,86484	35	
			69415		6387			75801			
	26	9,46279,63473		9,98088,74155			9,48190,89317		10,51809,10683	34	
			69414		6386			75801			
	27	9,46280,32887		9,98088,67769			9,48191,65118		10,51808,34882	33	
			69412		6387			75799			
	28	9,46281,02299		9,98088,61382			9,48192,40917		10,51807,59083	32	
			69412		6387			75799			
	29	9,46281,71711		9,98088,54995			9,48193,16716		10,51806,83284	31	
			69410		6387			75797			
52	30	9,46282,41121		9,98088,48608			9,48193,92513		10,51806,07487	30	7
			69409		6387			75796			
	31	9,46283,10530		9,98088,42221			9,48194,68309		10,51805,31691	29	
			69408		6387			75795			
	32	9,46283,79938		9,98088,35834			9,48195,44104		10,51804,55896	28	
			69407		6388			75794			
	33	9,46284,49345		9,98088,29446			9,48196,19898		10,51803,80102	27	
			69405		6387			75793			
	34	9,46285,18750		9,98088,23059			9,48196,95691		10,51803,04309	26	
			69404		6388			75792			
	35	9,46285,88154		9,98088,16671			9,48197,71483		10,51802,28517	25	
			69403		6387			75790			
52	36	9,46286,57557		9,98088,10284			9,48198,47273		10,51801,52727	24	7
			69402		6388			75790			
	37	9,46287,26959		9,98088,03896			9,48199,23063		10,51800,76937	23	
			69401		6388			75788			
	38	9,46287,96360		9,98087,97508			9,48199,98851		10,51800,01149	22	
			69399		6388			75788			
	39	9,46288,65759		9,98087,91120			9,48200,74639		10,51799,25361	21	
			69398		6388			75786			
	40	9,46289,35157		9,98087,84732			9,48201,50425		10,51798,49575	20	
			69397		6388			75785			
	41	9,46290,04554		9,98087,78344			9,48202,26210		10,51797,73790	19	
			69396		6388			75784			
52	42	9,46290,73950		9,98087,71956			9,48203,01994		10,51796,98006	18	7
			69394		6389			75783			
	43	9,46291,43344		9,98087,65567			9,48203,77777		10,51796,22223	17	
			69394		6388			75782			
	44	9,46292,12738		9,98087,59179			9,48204,53559		10,51795,46441	16	
			69392		6389			75781			
	45	9,46292,82130		9,98087,52790			9,48205,29340		10,51794,70660	15	
			69391		6389			75779			
	46	9,46293,51521		9,98087,46401			9,48206,05119		10,51793,94881	14	
			69389		6389			75779			
	47	9,46294,20910		9,98087,40012			9,48206,80898		10,51793,19102	13	
			69389		6388			75777			
52	48	9,46294,90299		9,98087,33624			9,48207,56675		10,51792,43325	12	7
			69387		6390			75777			
	49	9,46295,59686		9,98087,27234			9,48208,32452		10,51791,67548	11	
			69386		6389			75775			
	50	9,46296,29072		9,98087,20845			9,48209,08227		10,51790,91773	10	
			69385		6389			75774			
	51	9,46296,98457		9,98087,14456			9,48209,84001		10,51790,15999	9	
			69383		6389			75773			
	52	9,46297,67840		9,98087,08067			9,48210,59774		10,51789,40226	8	
			69383		6390			75772			
	53	9,46298,37223		9,98087,01677			9,48211,35546		10,51788,64454	7	
			69381		6390			75771			
52	54	9,46299,06604		9,98086,95287			9,48212,11317		10,51787,88683	6	7
			69380		6389			75769			
	55	9,46299,75984		9,98086,88898			9,48212,87086		10,51787,12914	5	
			69379		6390			75769			
	56	9,46300,45363		9,98086,82508			9,48213,62855		10,51786,37145	4	
			69377		6390			75768			
	57	9,46301,14740		9,98086,76118			9,48214,38623		10,51785,61377	3	
			69377		6390			75766			
	58	9,46301,84117		9,98086,69728			9,48215,14389		10,51784,85611	2	
			69375		6391			75765			
	59	9,46302,53492		9,98086,63337			9,48215,90154		10,51784,09846	1	
			69374		6390			75765			
52	60	9,46303,22866		9,98086,56947			9,48216,65919		10,51783,34081	0	7
			69373		6390			75763			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,46303,22866		9,98086,56947			9,48216,65919		10,51783,34081	60	6
			69373		6390			75763			
	1	9,46303,92239		9,98086,50557			9,48217,41682		10,51782,58318	59	
			69371		6391			75762			
	2	9,46304,61610		9,98086,44166			9,48218,17444		10,51781,82556	58	
			69370		6390			75761			
	3	9,46305,30980		9,98086,37776			9,48218,93205		10,51781,06795	57	
			69370		6391			75760			
	4	9,46306,00350		9,98086,31385			9,48219,68965		10,51780,31035	56	
			69367		6391			75759			
	5	9,46306,69717		9,98086,24994			9,48220,44724		10,51779,55276	55	
			69367		6391			75757			
53	6	9,46307,39084		9,98086,18603			9,48221,20481		10,51778,79519	54	6
			69366		6391			75757			
	7	9,46308,08450		9,98086,12212			9,48221,96238		10,51778,03762	53	
			69364		6391			75755			
	8	9,46308,77814		9,98086,05821			9,48222,71993		10,51777,28007	52	
			69363		6392			75755			
	9	9,46309,47177		9,98085,99429			9,48223,47748		10,51776,52252	51	
			69362		6391			75753			
	10	9,46310,16539		9,98085,93038			9,48224,23501		10,51775,76499	50	
			69360		6392			75752			
	11	9,46310,85899		9,98085,86646			9,48224,99253		10,51775,00747	49	
			69360		6391			75751			
53	12	9,46311,55259		9,98085,80255			9,48225,75004		10,51774,24996	48	6
			69358		6392			75750			
	13	9,46312,24617		9,98085,73863			9,48226,50754		10,51773,49246	47	
			69357		6392			75749			
	14	9,46312,93974		9,98085,67471			9,48227,26503		10,51772,73497	46	
			69356		6392			75748			
	15	9,46313,63330		9,98085,61079			9,48228,02251		10,51771,97749	45	
			69354		6392			75746			
	16	9,46314,32684		9,98085,54687			9,48228,77997		10,51771,22003	44	
			69354		6392			75746			
	17	9,46315,02038		9,98085,48295			9,48229,53743		10,51770,46257	43	
			69352		6393			75744			
53	18	9,46315,71390		9,98085,41902			9,48230,29487		10,51769,70513	42	6
			69351		6392			75744			
	19	9,46316,40741		9,98085,35510			9,48231,05231		10,51768,94769	41	
			69350		6392			75742			
	20	9,46317,10091		9,98085,29118			9,48231,80973		10,51768,19027	40	
			69348		6393			75741			
	21	9,46317,79439		9,98085,22725			9,48232,56714		10,51767,43286	39	
			69347		6393			75740			
	22	9,46318,48786		9,98085,16332			9,48233,32454		10,51766,67546	38	
			69347		6393			75739			
	23	9,46319,18133		9,98085,09939			9,48234,08193		10,51765,91807	37	
			69345		6393			75738			
53	24	9,46319,87478		9,98085,03546			9,48234,83931		10,51765,16069	36	6
			69343		6393			75737			
	25	9,46320,56821		9,98084,97153			9,48235,59668		10,51764,40332	35	
			69343		6393			75736			
	26	9,46321,26164		9,98084,90760			9,48236,35404		10,51763,64596	34	
			69341		6394			75734			
	27	9,46321,95505		9,98084,84367			9,48237,11138		10,51762,88862	33	
			69340		6393			75734			
	28	9,46322,64845		9,98084,77973			9,48237,86872		10,51762,13128	32	
			69339		6394			75732			
	29	9,46323,34184		9,98084,71580			9,48238,62604		10,51761,37396	31	
			69338		6394			75732			
53	30	9,46324,03522		9,98084,65186			9,48239,38336		10,51760,61664	30	6
			69336		6394			75730			
	31	9,46324,72858		9,98084,58792			9,48240,14066		10,51759,85934	29	
			69335		6394			75729			
	32	9,46325,42193		9,98084,52398			9,48240,89795		10,51759,10205	28	
			69334		6394			75728			
	33	9,46326,11527		9,98084,46004			9,48241,65523		10,51758,34477	27	
			69333		6394			75727			
	34	9,46326,80860		9,98084,39610			9,48242,41250		10,51757,58750	26	
			69332		6394			75726			
	35	9,46327,50192		9,98084,33216			9,48243,16976		10,51756,83024	25	
			69330		6394			75724			
53	36	9,46328,19522		9,98084,26822			9,48243,92700		10,51756,07300	24	6
			69329		6395			75724			
	37	9,46328,88851		9,98084,20427			9,48244,68424		10,51755,31576	23	
			69328		6394			75723			
	38	9,46329,58179		9,98084,14033			9,48245,44147		10,51754,55853	22	
			69327		6395			75721			
	39	9,46330,27506		9,98084,07638			9,48246,19868		10,51753,80132	21	
			69326		6395			75720			
	40	9,46330,96832		9,98084,01243			9,48246,95588		10,51753,04412	20	
			69324		6395			75720			
	41	9,46331,66156		9,98083,94848			9,48247,71308		10,51752,28692	19	
			69323		6395			75718			
53	42	9,46332,35479		9,98083,88453			9,48248,47026		10,51751,52974	18	6
			69322		6395			75717			
	43	9,46333,04801		9,98083,82058			9,48249,22743		10,51750,77257	17	
			69321		6395			75716			
	44	9,46333,74122		9,98083,75663			9,48249,98459		10,51750,01541	16	
			69319		6395			75715			
	45	9,46334,43441		9,98083,69268			9,48250,74174		10,51749,25826	15	
			69319		6396			75713			
	46	9,46335,12760		9,98083,62872			9,48251,49887		10,51748,50113	14	
			69317		6395			75713			
	47	9,46335,82077		9,98083,56477			9,48252,25600		10,51747,74400	13	
			69316		6396			75711			
53	48	9,46336,51393		9,98083,50081			9,48253,01311		10,51746,98689	12	6
			69314		6396			75711			
	49	9,46337,20707		9,98083,43685			9,48253,77022		10,51746,22978	11	
			69314		6396			75709			
	50	9,46337,90021		9,98083,37289			9,48254,52731		10,51745,47269	10	
			69312		6396			75709			
	51	9,46338,59333		9,98083,30893			9,48255,28440		10,51744,71560	9	
			69311		6396			75707			
	52	9,46339,28644		9,98083,24497			9,48256,04147		10,51743,95853	8	
			69310		6396			75706			
	53	9,46339,97954		9,98083,18101			9,48256,79853		10,51743,20147	7	
			69309		6396			75705			
53	54	9,46340,67263		9,98083,11705			9,48257,55558		10,51742,44442	6	6
			69307		6397			75704			
	55	9,46341,36570		9,98083,05308			9,48258,31262		10,51741,68738	5	
			69306		6396			75702			
	56	9,46342,05876		9,98082,98912			9,48259,06964		10,51740,93036	4	
			69305		6397			75702			
	57	9,46342,75181		9,98082,92515			9,48259,82666		10,51740,17334	3	
			69304		6397			75701			
	58	9,46343,44485		9,98082,86118			9,48260,58367		10,51739,41633	2	
			69303		6397			75699			
	59	9,46344,13788		9,98082,79721			9,48261,34066		10,51738,65934	1	
			69301		6397			75699			
53	60	9,46344,83089		9,98082,73324			9,48262,09765		10,51737,90235	0	6
			69300		6397			75697			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,46344,83089		9,98082,73324			9,48262,09765		10,51737,90235	60	5
			69300		6397			75697			
	1	9,46345,52389		9,98082,66927			9,48262,85462		10,51737,14538	59	
			69299		6397			75696			
	2	9,46346,21688		9,98082,60530			9,48263,61158		10,51736,38842	58	
			69298		6397			75695			
	3	9,46346,90986		9,98082,54133			9,48264,36853		10,51735,63147	57	
			69297		6398			75694			
	4	9,46347,60283		9,98082,47735			9,48265,12547		10,51734,87453	56	
			69295		6397			75693			
	5	9,46348,29578		9,98082,41338			9,48265,88240		10,51734,11760	55	
			69294		6398			75692			
54	6	9,46348,98872		9,98082,34940			9,48266,63932		10,51733,36068	54	5
			69293		6398			75691			
	7	9,46349,68165		9,98082,28542			9,48267,39623		10,51732,60377	53	
			69292		6398			75689			
	8	9,46350,37457		9,98082,22144			9,48268,15312		10,51731,84688	52	
			69290		6398			75689			
	9	9,46351,06747		9,98082,15746			9,48268,91001		10,51731,08999	51	
			69290		6398			75687			
	10	9,46351,76037		9,98082,09348			9,48269,66688		10,51730,33312	50	
			69288		6398			75687			
	11	9,46352,45325		9,98082,02950			9,48270,42375		10,51729,57625	49	
			69287		6398			75685			
54	12	9,46353,14612		9,98081,96552			9,48271,18060		10,51728,81940	48	5
			69285		6399			75684			
	13	9,46353,83897		9,98081,90153			9,48271,93744		10,51728,06256	47	
			69285		6398			75683			
	14	9,46354,53182		9,98081,83755			9,48272,69427		10,51727,30573	46	
			69283		6399			75682			
	15	9,46355,22465		9,98081,77356			9,48273,45109		10,51726,54891	45	
			69282		6399			75681			
	16	9,46355,91747		9,98081,70957			9,48274,20790		10,51725,79210	44	
			69281		6399			75680			
	17	9,46356,61028		9,98081,64558			9,48274,96470		10,51725,03530	43	
			69280		6399			75678			
54	18	9,46357,30308		9,98081,58159			9,48275,72148		10,51724,27852	42	5
			69278		6399			75678			
	19	9,46357,99586		9,98081,51760			9,48276,47826		10,51723,52174	41	
			69277		6399			75676			
	20	9,46358,68863		9,98081,45361			9,48277,23502		10,51722,76498	40	
			69276		6399			75676			
	21	9,46359,38139		9,98081,38962			9,48277,99178		10,51722,00822	39	
			69275		6400			75674			
	22	9,46360,07414		9,98081,32562			9,48278,74852		10,51721,25148	38	
			69274		6399			75673			
	23	9,46360,76688		9,98081,26163			9,48279,50525		10,51720,49475	37	
			69272		6400			75672			
54	24	9,46361,45960		9,98081,19763			9,48280,26197		10,51719,73803	36	5
			69272		6400			75671			
	25	9,46362,15232		9,98081,13363			9,48281,01868		10,51718,98132	35	
			69270		6400			75670			
	26	9,46362,84502		9,98081,06963			9,48281,77538		10,51718,22462	34	
			69268		6400			75669			
	27	9,46363,53770		9,98081,00563			9,48282,53207		10,51717,46793	33	
			69268		6400			75668			
	28	9,46364,23038		9,98080,94163			9,48283,28875		10,51716,71125	32	
			69266		6400			75666			
	29	9,46364,92304		9,98080,87763			9,48284,04541		10,51715,95459	31	
			69265		6400			75666			
54	30	9,46365,61569		9,98080,81363			9,48284,80207		10,51715,19793	30	5
			69264		6401			75664			
	31	9,46366,30833		9,98080,74962			9,48285,55871		10,51714,44129	29	
			69263		6400			75664			
	32	9,46367,00096		9,98080,68562			9,48286,31535		10,51713,68465	28	
			69262		6401			75662			
	33	9,46367,69358		9,98080,62161			9,48287,07197		10,51712,92803	27	
			69260		6401			75661			
	34	9,46368,38618		9,98080,55760			9,48287,82858		10,51712,17142	26	
			69259		6401			75660			
	35	9,46369,07877		9,98080,49359			9,48288,58518		10,51711,41482	25	
			69258		6401			75659			
54	36	9,46369,77135		9,98080,42958			9,48289,34177		10,51710,65823	24	5
			69257		6401			75658			
	37	9,46370,46392		9,98080,36557			9,48290,09835		10,51709,90165	23	
			69255		6401			75657			
	38	9,46371,15647		9,98080,30156			9,48290,85492		10,51709,14508	22	
			69255		6402			75655			
	39	9,46371,84902		9,98080,23754			9,48291,61147		10,51708,38853	21	
			69253		6401			75655			
	40	9,46372,54155		9,98080,17353			9,48292,36802		10,51707,63198	20	
			69252		6402			75653			
	41	9,46373,23407		9,98080,10951			9,48293,12455		10,51706,87545	19	
			69250		6401			75653			
54	42	9,46373,92657		9,98080,04550			9,48293,88108		10,51706,11892	18	5
			69250		6402			75651			
	43	9,46374,61907		9,98079,98148			9,48294,63759		10,51705,36241	17	
			69248		6402			75650			
	44	9,46375,31155		9,98079,91746			9,48295,39409		10,51704,60591	16	
			69247		6402			75649			
	45	9,46376,00402		9,98079,85344			9,48296,15058		10,51703,84942	15	
			69246		6402			75648			
	46	9,46376,69648		9,98079,78942			9,48296,90706		10,51703,09294	14	
			69245		6402			75647			
	47	9,46377,38893		9,98079,72540			9,48297,66353		10,51702,33647	13	
			69243		6403			75646			
54	48	9,46378,08136		9,98079,66137			9,48298,41999		10,51701,58001	12	5
			69243		6402			75645			
	49	9,46378,77379		9,98079,59735			9,48299,17644		10,51700,82356	11	
			69241		6403			75643			
	50	9,46379,46620		9,98079,53332			9,48299,93287		10,51700,06713	10	
			69239		6402			75643			
	51	9,46380,15859		9,98079,46930			9,48300,68930		10,51699,31070	9	
			69239		6403			75641			
	52	9,46380,85098		9,98079,40527			9,48301,44571		10,51698,55429	8	
			69238		6403			75641			
	53	9,46381,54336		9,98079,34124			9,48302,20212		10,51697,79788	7	
			69236		6403			75639			
54	54	9,46382,23572		9,98079,27721			9,48302,95851		10,51697,04149	6	5
			69235		6403			75638			
	55	9,46382,92807		9,98079,21318			9,48303,71489		10,51696,28511	5	
			69234		6404			75637			
	56	9,46383,62041		9,98079,14914			9,48304,47126		10,51695,52874	4	
			69232		6403			75636			
	57	9,46384,31273		9,98079,08511			9,48305,22762		10,51694,77238	3	
			69232		6403			75635			
	58	9,46385,00505		9,98079,02108			9,48305,98397		10,51694,01603	2	
			69230		6404			75634			
	59	9,46385,69735		9,98078,95704			9,48306,74031		10,51693,25969	1	
			69229		6404			75632			
54	60	9,46386,38964		9,98078,89300			9,48307,49663		10,51692,50337	0	5
			69228		6403			75632			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,46386,38964		9,98078,89300			9,48307,49663		10,51692,50337	60	4
			69228		6403			75632			
	1	9,46387,08192		9,98078,82897			9,48308,25295		10,51691,74705	59	
			69226		6404			75630			
	2	9,46387,77418		9,98078,76493			9,48309,00925		10,51690,99075	58	
			69226		6404			75630			
	3	9,46388,46644		9,98078,70089			9,48309,76555		10,51690,23445	57	
			69224		6404			75628			
	4	9,46389,15868		9,98078,63685			9,48310,52183		10,51689,47817	56	
			69223		6405			75627			
	5	9,46389,85091		9,98078,57280			9,48311,27810		10,51688,72190	55	
			69221		6404			75626			
55	6	9,46390,54312		9,98078,50876			9,48312,03436		10,51687,96564	54	4
			69221		6405			75626			
	7	9,46391,23533		9,98078,44471			9,48312,79062		10,51687,20938	53	
			69219		6404			75623			
	8	9,46391,92752		9,98078,38067			9,48313,54685		10,51686,45315	52	
			69218		6405			75623			
	9	9,46392,61970		9,98078,31662			9,48314,30308		10,51685,69692	51	
			69217		6405			75622			
	10	9,46393,31187		9,98078,25257			9,48315,05930		10,51684,94070	50	
			69216		6405			75621			
	11	9,46394,00403		9,98078,18852			9,48315,81551		10,51684,18449	49	
			69215		6405			75619			
55	12	9,46394,69618		9,98078,12447			9,48316,57170		10,51683,42830	48	4
			69213		6405			75619			
	13	9,46395,38831		9,98078,06042			9,48317,32789		10,51682,67211	47	
			69212		6405			75617			
	14	9,46396,08043		9,98077,99637			9,48318,08406		10,51681,91594	46	
			69211		6405			75616			
	15	9,46396,77254		9,98077,93232			9,48318,84022		10,51681,15978	45	
			69210		6406			75616			
	16	9,46397,46464		9,98077,86826			9,48319,59638		10,51680,40362	44	
			69208		6405			75614			
	17	9,46398,15672		9,98077,80421			9,48320,35252		10,51679,64748	43	
			69207		6406			75613			
55	18	9,46398,84879		9,98077,74015			9,48321,10865		10,51678,89135	42	4
			69207		6406			75611			
	19	9,46399,54086		9,98077,67609			9,48321,86476		10,51678,13524	41	
			69204		6406			75611			
	20	9,46400,23290		9,98077,61203			9,48322,62087		10,51677,37913	40	
			69204		6406			75610			
	21	9,46400,92494		9,98077,54797			9,48323,37697		10,51676,62303	39	
			69203		6406			75609			
	22	9,46401,61697		9,98077,48391			9,48324,13306		10,51675,86694	38	
			69201		6406			75607			
	23	9,46402,30898		9,98077,41985			9,48324,88913		10,51675,11087	37	
			69200		6407			75607			
55	24	9,46403,00098		9,98077,35578			9,48325,64520		10,51674,35480	36	4
			69199		6406			75605			
	25	9,46403,69297		9,98077,29172			9,48326,40125		10,51673,59875	35	
			69197		6407			75604			
	26	9,46404,38494		9,98077,22765			9,48327,15729		10,51672,84271	34	
			69197		6406			75603			
	27	9,46405,07691		9,98077,16359			9,48327,91332		10,51672,08668	33	
			69195		6407			75602			
	28	9,46405,76886		9,98077,09952			9,48328,66934		10,51671,33066	32	
			69194		6407			75601			
	29	9,46406,46080		9,98077,03545			9,48329,42535		10,51670,57465	31	
			69193		6407			75600			
55	30	9,46407,15273		9,98076,97138			9,48330,18135		10,51669,81865	30	4
			69192		6407			75599			
	31	9,46407,84465		9,98076,90731			9,48330,93734		10,51669,06266	29	
			69190		6408			75598			
	32	9,46408,53655		9,98076,84323			9,48331,69332		10,51668,30668	28	
			69189		6407			75596			
	33	9,46409,22844		9,98076,77916			9,48332,44928		10,51667,55072	27	
			69188		6407			75596			
	34	9,46409,92032		9,98076,71509			9,48333,20524		10,51666,79476	26	
			69187		6408			75594			
	35	9,46410,61219		9,98076,65101			9,48333,96118		10,51666,03882	25	
			69186		6408			75594			
55	36	9,46411,30405		9,98076,58693			9,48334,71712		10,51665,28288	24	4
			69184		6408			75592			
	37	9,46411,99589		9,98076,52285			9,48335,47304		10,51664,52696	23	
			69183		6408			75591			
	38	9,46412,68772		9,98076,45877			9,48336,22895		10,51663,77105	22	
			69182		6408			75590			
	39	9,46413,37954		9,98076,39469			9,48336,98485		10,51663,01515	21	
			69181		6408			75589			
	40	9,46414,07135		9,98076,33061			9,48337,74074		10,51662,25926	20	
			69180		6408			75588			
	41	9,46414,76315		9,98076,26653			9,48338,49662		10,51661,50338	19	
			69178		6408			75586			
55	42	9,46415,45493		9,98076,20245			9,48339,25248		10,51660,74752	18	4
			69177		6409			75586			
	43	9,46416,14670		9,98076,13836			9,48340,00834		10,51659,99166	17	
			69176		6408			75585			
	44	9,46416,83846		9,98076,07428			9,48340,76419		10,51659,23581	16	
			69175		6409			75583			
	45	9,46417,53021		9,98076,01019			9,48341,52002		10,51658,47998	15	
			69174		6409			75583			
	46	9,46418,22195		9,98075,94610			9,48342,27585		10,51657,72415	14	
			69172		6409			75581			
	47	9,46418,91367		9,98075,88201			9,48343,03166		10,51656,96834	13	
			69171		6409			75580			
55	48	9,46419,60538		9,98075,81792			9,48343,78746		10,51656,21254	12	4
			69170		6409			75579			
	49	9,46420,29708		9,98075,75383			9,48344,54325		10,51655,45675	11	
			69169		6409			75578			
	50	9,46420,98877		9,98075,68974			9,48345,29903		10,51654,70097	10	
			69167		6410			75577			
	51	9,46421,68044		9,98075,62564			9,48346,05480		10,51653,94520	9	
			69167		6409			75576			
	52	9,46422,37211		9,98075,56155			9,48346,81056		10,51653,18944	8	
			69165		6410			75575			
	53	9,46423,06376		9,98075,49745			9,48347,56631		10,51652,43369	7	
			69164		6410			75573			
55	54	9,46423,75540		9,98075,43335			9,48348,32204		10,51651,67796	6	4
			69163		6409			75573			
	55	9,46424,44703		9,98075,36926			9,48349,07777		10,51650,92223	5	
			69161		6410			75571			
	56	9,46425,13864		9,98075,30516			9,48349,83348		10,51650,16652	4	
			69160		6410			75571			
	57	9,46425,83024		9,98075,24106			9,48350,58919		10,51649,41081	3	
			69160		6411			75569			
	58	9,46426,52184		9,98075,17695			9,48351,34488		10,51648,65512	2	
			69158		6410			75568			
	59	9,46427,21342		9,98075,11285			9,48352,10056		10,51647,89944	1	
			69156		6410			75567			
55	60	9,46427,90498		9,98075,04875			9,48352,85623		10,51647,14377	0	4
			69156		6411			75566			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,46427,90498		9,98075,04875			9,48352,85623		10,51647,14377	60	3
			69156		6411			75566			
	1	9,46428,59654		9,98074,98464			9,48353,61189		10,51646,38811	59	
			69154		6410			75565			
	2	9,46429,28808		9,98074,92054			9,48354,36754		10,51645,63246	58	
			69153		6411			75564			
	3	9,46429,97961		9,98074,85643			9,48355,12318		10,51644,87682	57	
			69152		6411			75563			
	4	9,46430,67113		9,98074,79232			9,48355,87881		10,51644,12119	56	
			69151		6411			75562			
	5	9,46431,36264		9,98074,72821			9,48356,63443		10,51643,36557	55	
			69149		6411			75560			
56	6	9,46432,05413		9,98074,66410			9,48357,39003		10,51642,60997	54	3
			69149		6411			75560			
	7	9,46432,74562		9,98074,59999			9,48358,14563		10,51641,85437	53	
			69147		6411			75558			
	8	9,46433,43709		9,98074,53588			9,48358,90121		10,51641,09879	52	
			69146		6412			75557			
	9	9,46434,12855		9,98074,47176			9,48359,65678		10,51640,34322	51	
			69144		6411			75556			
	10	9,46434,81999		9,98074,40765			9,48360,41234		10,51639,58766	50	
			69144		6412			75556			
	11	9,46435,51143		9,98074,34353			9,48361,16790		10,51638,83210	49	
			69142		6411			75554			
56	12	9,46436,20285		9,98074,27942			9,48361,92344		10,51638,07656	48	3
			69141		6412			75552			
	13	9,46436,89426		9,98074,21530			9,48362,67896		10,51637,32104	47	
			69140		6412			75552			
	14	9,46437,58566		9,98074,15118			9,48363,43448		10,51636,56552	46	
			69139		6412			75551			
	15	9,46438,27705		9,98074,08706			9,48364,18999		10,51635,81001	45	
			69137		6412			75550			
	16	9,46438,96842		9,98074,02294			9,48364,94549		10,51635,05451	44	
			69136		6413			75548			
	17	9,46439,65978		9,98073,95881			9,48365,70097		10,51634,29903	43	
			69136		6412			75548			
56	18	9,46440,35114		9,98073,89469			9,48366,45645		10,51633,54355	42	3
			69133		6413			75546			
	19	9,46441,04247		9,98073,83056			9,48367,21191		10,51632,78809	41	
			69133		6412			75545			
	20	9,46441,73380		9,98073,76644			9,48367,96736		10,51632,03264	40	
			69132		6413			75544			
	21	9,46442,42512		9,98073,70231			9,48368,72280		10,51631,27720	39	
			69130		6413			75544			
	22	9,46443,11642		9,98073,63818			9,48369,47824		10,51630,52176	38	
			69129		6413			75542			
	23	9,46443,80771		9,98073,57405			9,48370,23366		10,51629,76634	37	
			69128		6413			75540			
56	24	9,46444,49899		9,98073,50992			9,48370,98906		10,51629,01094	36	3
			69126		6413			75540			
	25	9,46445,19025		9,98073,44579			9,48371,74446		10,51628,25554	35	
			69126		6413			75539			
	26	9,46445,88151		9,98073,38166			9,48372,49985		10,51627,50015	34	
			69124		6414			75538			
	27	9,46446,57275		9,98073,31752			9,48373,25523		10,51626,74477	33	
			69123		6413			75536			
	28	9,46447,26398		9,98073,25339			9,48374,01059		10,51625,98941	32	
			69122		6414			75536			
	29	9,46447,95520		9,98073,18925			9,48374,76595		10,51625,23405	31	
			69121		6414			75534			
56	30	9,46448,64641		9,98073,12511			9,48375,52129		10,51624,47871	30	3
			69119		6413			75533			
	31	9,46449,33760		9,98073,06098			9,48376,27662		10,51623,72338	29	
			69118		6414			75533			
	32	9,46450,02878		9,98072,99684			9,48377,03195		10,51622,96805	28	
			69117		6414			75531			
	33	9,46450,71995		9,98072,93270			9,48377,78726		10,51622,21274	27	
			69116		6415			75530			
	34	9,46451,41111		9,98072,86855			9,48378,54256		10,51621,45744	26	
			69115		6414			75529			
	35	9,46452,10226		9,98072,80441			9,48379,29785		10,51620,70215	25	
			69113		6414			75527			
56	36	9,46452,79339		9,98072,74027			9,48380,05312		10,51619,94688	24	3
			69112		6415			75527			
	37	9,46453,48451		9,98072,67612			9,48380,80839		10,51619,19161	23	
			69111		6414			75526			
	38	9,46454,17562		9,98072,61198			9,48381,56365		10,51618,43635	22	
			69110		6415			75524			
	39	9,46454,86672		9,98072,54783			9,48382,31889		10,51617,68111	21	
			69109		6415			75524			
	40	9,46455,55781		9,98072,48368			9,48383,07413		10,51616,92587	20	
			69107		6415			75522			
	41	9,46456,24888		9,98072,41953			9,48383,82935		10,51616,17065	19	
			69106		6415			75521			
56	42	9,46456,93994		9,98072,35538			9,48384,58456		10,51615,41544	18	3
			69105		6415			75521			
	43	9,46457,63099		9,98072,29123			9,48385,33977		10,51614,66023	17	
			69104		6415			75519			
	44	9,46458,32203		9,98072,22708			9,48386,09496		10,51613,90504	16	
			69103		6416			75518			
	45	9,46459,01306		9,98072,16292			9,48386,85014		10,51613,14986	15	
			69101		6415			75517			
	46	9,46459,70407		9,98072,09877			9,48387,60531		10,51612,39469	14	
			69100		6416			75515			
	47	9,46460,39507		9,98072,03461			9,48388,36046		10,51611,63954	13	
			69100		6416			75515			
56	48	9,46461,08607		9,98071,97045			9,48389,11561		10,51610,88439	12	3
			69097		6416			75514			
	49	9,46461,77704		9,98071,90629			9,48389,87075		10,51610,12925	11	
			69097		6416			75512			
	50	9,46462,46801		9,98071,84213			9,48390,62587		10,51609,37413	10	
			69095		6416			75512			
	51	9,46463,15896		9,98071,77797			9,48391,38099		10,51608,61901	9	
			69095		6416			75510			
	52	9,46463,84991		9,98071,71381			9,48392,13609		10,51607,86391	8	
			69093		6416			75510			
	53	9,46464,54084		9,98071,64965			9,48392,89119		10,51607,10881	7	
			69091		6416			75508			
56	54	9,46465,23175		9,98071,58549			9,48393,64627		10,51606,35373	6	3
			69091		6417			75507			
	55	9,46465,92266		9,98071,52132			9,48394,40134		10,51605,59866	5	
			69089		6417			75506			
	56	9,46466,61355		9,98071,45715			9,48395,15640		10,51604,84360	4	
			69088		6416			75505			
	57	9,46467,30443		9,98071,39299			9,48395,91145		10,51604,08855	3	
			69087		6417			75504			
	58	9,46467,99530		9,98071,32882			9,48396,66649		10,51603,33351	2	
			69086		6417			75502			
	59	9,46468,68616		9,98071,26465			9,48397,42151		10,51602,57849	1	
			69085		6417			75502			
56	60	9,46469,37701		9,98071,20048			9,48398,17653		10,51601,82347	0	3
			69083		6417			75501			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,46469,37701		9,98071,20048			9,48398,17653		10,51601,82347	60	2
			69083		6417			75501			
	1	9,46470,06784		9,98071,13631			9,48398,93154		10,51601,06846	59	
			69082		6418			75499			
	2	9,46470,75866		9,98071,07213			9,48399,68653		10,51600,31347	58	
			69081		6417			75499			
	3	9,46471,44947		9,98071,00796			9,48400,44152		10,51599,55848	57	
			69080		6418			75497			
	4	9,46472,14027		9,98070,94378			9,48401,19649		10,51598,80351	56	
			69079		6417			75496			
	5	9,46472,83106		9,98070,87961			9,48401,95145		10,51598,04855	55	
			69077		6418			75495			
57	6	9,46473,52183		9,98070,81543			9,48402,70640		10,51597,29360	54	2
			69076		6418			75494			
	7	9,46474,21259		9,98070,75125			9,48403,46134		10,51596,53866	53	
			69075		6418			75493			
	8	9,46474,90334		9,98070,68707			9,48404,21627		10,51595,78373	52	
			69074		6418			75492			
	9	9,46475,59408		9,98070,62289			9,48404,97119		10,51595,02881	51	
			69073		6418			75491			
	10	9,46476,28481		9,98070,55871			9,48405,72610		10,51594,27390	50	
			69071		6418			75490			
	11	9,46476,97552		9,98070,49453			9,48406,48100		10,51593,51900	49	
			69070		6419			75488			
57	12	9,46477,66622		9,98070,43034			9,48407,23588		10,51592,76412	48	2
			69069		6418			75488			
	13	9,46478,35691		9,98070,36616			9,48407,99076		10,51592,00924	47	
			69068		6419			75486			
	14	9,46479,04759		9,98070,30197			9,48408,74562		10,51591,25438	46	
			69067		6419			75485			
	15	9,46479,73826		9,98070,23778			9,48409,50047		10,51590,49953	45	
			69065		6419			75485			
	16	9,46480,42891		9,98070,17359			9,48410,25532		10,51589,74468	44	
			69064		6419			75483			
	17	9,46481,11955		9,98070,10940			9,48411,01015		10,51588,98985	43	
			69063		6419			75482			
57	18	9,46481,81018		9,98070,04521			9,48411,76497		10,51588,23503	42	2
			69062		6419			75481			
	19	9,46482,50080		9,98069,98102			9,48412,51978		10,51587,48022	41	
			69061		6419			75480			
	20	9,46483,19141		9,98069,91683			9,48413,27458		10,51586,72542	40	
			69059		6420			75479			
	21	9,46483,88200		9,98069,85263			9,48414,02937		10,51585,97063	39	
			69058		6419			75477			
	22	9,46484,57258		9,98069,78844			9,48414,78414		10,51585,21586	38	
			69057		6420			75477			
	23	9,46485,26315		9,98069,72424			9,48415,53891		10,51584,46109	37	
			69056		6420			75475			
57	24	9,46485,95371		9,98069,66004			9,48416,29366		10,51583,70634	36	2
			69054		6419			75475			
	25	9,46486,64425		9,98069,59585			9,48417,04841		10,51582,95159	35	
			69054		6420			75473			
	26	9,46487,33479		9,98069,53165			9,48417,80314		10,51582,19686	34	
			69052		6420			75472			
	27	9,46488,02531		9,98069,46745			9,48418,55786		10,51581,44214	33	
			69051		6421			75472			
	28	9,46488,71582		9,98069,40324			9,48419,31258		10,51580,68742	32	
			69050		6420			75470			
	29	9,46489,40632		9,98069,33904			9,48420,06728		10,51579,93272	31	
			69048		6420			75469			
57	30	9,46490,09680		9,98069,27484			9,48420,82197		10,51579,17803	30	2
			69048		6421			75468			
	31	9,46490,78728		9,98069,21063			9,48421,57665		10,51578,42335	29	
			69046		6421			75466			
	32	9,46491,47774		9,98069,14642			9,48422,33131		10,51577,66869	28	
			69045		6420			75466			
	33	9,46492,16819		9,98069,08222			9,48423,08597		10,51576,91403	27	
			69044		6421			75465			
	34	9,46492,85863		9,98069,01801			9,48423,84062		10,51576,15938	26	
			69042		6421			75463			
	35	9,46493,54905		9,98068,95380			9,48424,59525		10,51575,40475	25	
			69042		6421			75463			
57	36	9,46494,23947		9,98068,88959			9,48425,34988		10,51574,65012	24	2
			69040		6421			75461			
	37	9,46494,92987		9,98068,82538			9,48426,10449		10,51573,89551	23	
			69039		6422			75461			
	38	9,46495,62026		9,98068,76116			9,48426,85910		10,51573,14090	22	
			69037		6421			75459			
	39	9,46496,31063		9,98068,69695			9,48427,61369		10,51572,38631	21	
			69037		6422			75458			
	40	9,46497,00100		9,98068,63273			9,48428,36827		10,51571,63173	20	
			69035		6421			75457			
	41	9,46497,69135		9,98068,56852			9,48429,12284		10,51570,87716	19	
			69035		6422			75456			
57	42	9,46498,38170		9,98068,50430			9,48429,87740		10,51570,12260	18	2
			69033		6422			75455			
	43	9,46499,07203		9,98068,44008			9,48430,63195		10,51569,36805	17	
			69031		6422			75453			
	44	9,46499,76234		9,98068,37586			9,48431,38648		10,51568,61352	16	
			69031		6422			75453			
	45	9,46500,45265		9,98068,31164			9,48432,14101		10,51567,85899	15	
			69029		6422			75452			
	46	9,46501,14294		9,98068,24742			9,48432,89553		10,51567,10447	14	
			69029		6423			75450			
	47	9,46501,83323		9,98068,18319			9,48433,65003		10,51566,34997	13	
			69027		6422			75450			
57	48	9,46502,52350		9,98068,11897			9,48434,40453		10,51565,59547	12	2
			69025		6423			75448			
	49	9,46503,21375		9,98068,05474			9,48435,15901		10,51564,84099	11	
			69025		6422			75447			
	50	9,46503,90400		9,98067,99052			9,48435,91348		10,51564,08652	10	
			69023		6423			75446			
	51	9,46504,59423		9,98067,92629			9,48436,66794		10,51563,33206	9	
			69022		6423			75445			
	52	9,46505,28445		9,98067,86206			9,48437,42239		10,51562,57761	8	
			69021		6423			75444			
	53	9,46505,97466		9,98067,79783			9,48438,17683		10,51561,82317	7	
			69020		6423			75443			
57	54	9,46506,66486		9,98067,73360			9,48438,93126		10,51561,06874	6	2
			69019		6423			75442			
	55	9,46507,35505		9,98067,66937			9,48439,68568		10,51560,31432	5	
			69017		6424			75441			
	56	9,46508,04522		9,98067,60513			9,48440,44009		10,51559,55991	4	
			69016		6423			75439			
	57	9,46508,73538		9,98067,54090			9,48441,19448		10,51558,80552	3	
			69015		6424			75439			
	58	9,46509,42553		9,98067,47666			9,48441,94887		10,51558,05113	2	
			69014		6423			75437			
	59	9,46510,11567		9,98067,41243			9,48442,70324		10,51557,29676	1	
			69013		6424			75437			
57	60	9,46510,80580		9,98067,34819			9,48443,45761		10,51556,54239	0	2
			69011		6424			75435			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,46510,80580		9,98067,34819			9,48443,45761		10,51556,54239	60	1
			69011		6424			75435			
	1	9,46511,49591		9,98067,28395			9,48444,21196		10,51555,78804	59	
			69010		6424			75434			
	2	9,46512,18601		9,98067,21971			9,48444,96630		10,51555,03370	58	
			69009		6424			75433			
	3	9,46512,87610		9,98067,15547			9,48445,72063		10,51554,27937	57	
			69008		6424			75432			
	4	9,46513,56618		9,98067,09123			9,48446,47495		10,51553,52505	56	
			69007		6424			75431			
	5	9,46514,25625		9,98067,02699			9,48447,22926		10,51552,77074	55	
			69005		6425			75430			
58	6	9,46514,94630		9,98066,96274			9,48447,98356		10,51552,01644	54	1
			69004		6424			75429			
	7	9,46515,63634		9,98066,89850			9,48448,73785		10,51551,26215	53	
			69003		6425			75428			
	8	9,46516,32637		9,98066,83425			9,48449,49213		10,51550,50787	52	
			69002		6425			75426			
	9	9,46517,01639		9,98066,77000			9,48450,24639		10,51549,75361	51	
			69001		6425			75426			
	10	9,46517,70640		9,98066,70575			9,48451,00065		10,51548,99935	50	
			68999		6425			75424			
	11	9,46518,39639		9,98066,64150			9,48451,75489		10,51548,24511	49	
			68999		6425			75423			
58	12	9,46519,08638		9,98066,57725			9,48452,50912		10,51547,49088	48	1
			68997		6425			75423			
	13	9,46519,77635		9,98066,51300			9,48453,26335		10,51546,73665	47	
			68995		6425			75421			
	14	9,46520,46630		9,98066,44875			9,48454,01756		10,51545,98244	46	
			68995		6426			75420			
	15	9,46521,15625		9,98066,38449			9,48454,77176		10,51545,22824	45	
			68993		6425			75419			
	16	9,46521,84618		9,98066,32024			9,48455,52595		10,51544,47405	44	
			68993		6426			75418			
	17	9,46522,53611		9,98066,25598			9,48456,28013		10,51543,71987	43	
			68991		6426			75417			
58	18	9,46523,22602		9,98066,19172			9,48457,03430		10,51542,96570	42	1
			68989		6426			75415			
	19	9,46523,91591		9,98066,12746			9,48457,78845		10,51542,21155	41	
			68989		6426			75415			
	20	9,46524,60580		9,98066,06320			9,48458,54260		10,51541,45740	40	
			68988		6426			75413			
	21	9,46525,29568		9,98065,99894			9,48459,29673		10,51540,70327	39	
			68986		6426			75413			
	22	9,46525,98554		9,98065,93468			9,48460,05086		10,51539,94914	38	
			68985		6426			75411			
	23	9,46526,67539		9,98065,87042			9,48460,80497		10,51539,19503	37	
			68984		6427			75411			
58	24	9,46527,36523		9,98065,80615			9,48461,55908		10,51538,44092	36	1
			68982		6426			75409			
	25	9,46528,05505		9,98065,74189			9,48462,31317		10,51537,68683	35	
			68982		6427			75408			
	26	9,46528,74487		9,98065,67762			9,48463,06725		10,51536,93275	34	
			68980		6427			75407			
	27	9,46529,43467		9,98065,61335			9,48463,82132		10,51536,17868	33	
			68979		6427			75406			
	28	9,46530,12446		9,98065,54908			9,48464,57538		10,51535,42462	32	
			68978		6427			75405			
	29	9,46530,81424		9,98065,48481			9,48465,32943		10,51534,67057	31	
			68977		6427			75403			
58	30	9,46531,50401		9,98065,42054			9,48466,08346		10,51533,91654	30	1
			68975		6427			75403			
	31	9,46532,19376		9,98065,35627			9,48466,83749		10,51533,16251	29	
			68974		6428			75402			
	32	9,46532,88350		9,98065,29199			9,48467,59151		10,51532,40849	28	
			68973		6427			75400			
	33	9,46533,57323		9,98065,22772			9,48468,34551		10,51531,65449	27	
			68972		6428			75400			
	34	9,46534,26295		9,98065,16344			9,48469,09951		10,51530,90049	26	
			68971		6427			75398			
	35	9,46534,95266		9,98065,09917			9,48469,85349		10,51530,14651	25	
			68969		6428			75397			
58	36	9,46535,64235		9,98065,03489			9,48470,60746		10,51529,39254	24	1
			68969		6428			75396			
	37	9,46536,33204		9,98064,97061			9,48471,36142		10,51528,63858	23	
			68967		6428			75396			
	38	9,46537,02171		9,98064,90633			9,48472,11538		10,51527,88462	22	
			68966		6428			75394			
	39	9,46537,71137		9,98064,84205			9,48472,86932		10,51527,13068	21	
			68964		6428			75392			
	40	9,46538,40101		9,98064,77777			9,48473,62324		10,51526,37676	20	
			68964		6429			75392			
	41	9,46539,09065		9,98064,71348			9,48474,37716		10,51525,62284	19	
			68962		6428			75391			
58	42	9,46539,78027		9,98064,64920			9,48475,13107		10,51524,86893	18	1
			68961		6429			75390			
	43	9,46540,46988		9,98064,58491			9,48475,88497		10,51524,11503	17	
			68960		6428			75388			
	44	9,46541,15948		9,98064,52063			9,48476,63885		10,51523,36115	16	
			68959		6429			75388			
	45	9,46541,84907		9,98064,45634			9,48477,39273		10,51522,60727	15	
			68957		6429			75386			
	46	9,46542,53864		9,98064,39205			9,48478,14659		10,51521,85341	14	
			68956		6429			75385			
	47	9,46543,22820		9,98064,32776			9,48478,90044		10,51521,09956	13	
			68956		6429			75385			
58	48	9,46543,91776		9,98064,26347			9,48479,65429		10,51520,34571	12	1
			68953		6429			75383			
	49	9,46544,60729		9,98064,19918			9,48480,40812		10,51519,59188	11	
			68953		6430			75382			
	50	9,46545,29682		9,98064,13488			9,48481,16194		10,51518,83806	10	
			68952		6429			75381			
	51	9,46545,98634		9,98064,07059			9,48481,91575		10,51518,08425	9	
			68950		6430			75380			
	52	9,46546,67584		9,98064,00629			9,48482,66955		10,51517,33045	8	
			68949		6429			75379			
	53	9,46547,36533		9,98063,94200			9,48483,42334		10,51516,57666	7	
			68948		6430			75377			
58	54	9,46548,05481		9,98063,87770			9,48484,17711		10,51515,82289	6	1
			68947		6430			75377			
	55	9,46548,74428		9,98063,81340			9,48484,93088		10,51515,06912	5	
			68945		6430			75375			
	56	9,46549,43373		9,98063,74910			9,48485,68463		10,51514,31537	4	
			68945		6430			75375			
	57	9,46550,12318		9,98063,68480			9,48486,43838		10,51513,56162	3	
			68943		6431			75373			
	58	9,46550,81261		9,98063,62049			9,48487,19211		10,51512,80789	2	
			68942		6430			75373			
	59	9,46551,50203		9,98063,55619			9,48487,94584		10,51512,05416	1	
			68940		6430			75371			
58	60	9,46552,19143		9,98063,49189			9,48488,69955		10,51511,30045	0	1
			68940		6431			75370			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,46552,19143		9,98063,49189			9,48488,69955		10,51511,30045	60	0
			68940		6431			75370			
	1	9,46552,88083		9,98063,42758			9,48489,45325		10,51510,54675	59	
			68938		6431			75369			
	2	9,46553,57021		9,98063,36327			9,48490,20694		10,51509,79306	58	
			68937		6430			75368			
	3	9,46554,25958		9,98063,29897			9,48490,96062		10,51509,03938	57	
			68936		6431			75367			
	4	9,46554,94894		9,98063,23466			9,48491,71429		10,51508,28571	56	
			68935		6431			75366			
	5	9,46555,63829		9,98063,17035			9,48492,46795		10,51507,53205	55	
			68934		6432			75364			
59	6	9,46556,32763		9,98063,10603			9,48493,22159		10,51506,77841	54	0
			68932		6431			75364			
	7	9,46557,01695		9,98063,04172			9,48493,97523		10,51506,02477	53	
			68931		6431			75362			
	8	9,46557,70626		9,98062,97741			9,48494,72885		10,51505,27115	52	
			68930		6432			75362			
	9	9,46558,39556		9,98062,91309			9,48495,48247		10,51504,51753	51	
			68929		6431			75360			
	10	9,46559,08485		9,98062,84878			9,48496,23607		10,51503,76393	50	
			68928		6432			75359			
	11	9,46559,77413		9,98062,78446			9,48496,98966		10,51503,01034	49	
			68926		6432			75359			
59	12	9,46560,46339		9,98062,72014			9,48497,74325		10,51502,25675	48	0
			68925		6432			75357			
	13	9,46561,15264		9,98062,65582			9,48498,49682		10,51501,50318	47	
			68924		6432			75356			
	14	9,46561,84188		9,98062,59150			9,48499,25038		10,51500,74962	46	
			68923		6432			75355			
	15	9,46562,53111		9,98062,52718			9,48500,00393		10,51499,99607	45	
			68922		6432			75354			
	16	9,46563,22033		9,98062,46286			9,48500,75747		10,51499,24253	44	
			68920		6432			75352			
	17	9,46563,90953		9,98062,39854			9,48501,51099		10,51498,48901	43	
			68919		6433			75352			
59	18	9,46564,59872		9,98062,33421			9,48502,26451		10,51497,73549	42	0
			68918		6432			75351			
	19	9,46565,28790		9,98062,26989			9,48503,01802		10,51496,98198	41	
			68917		6433			75349			
	20	9,46565,97707		9,98062,20556			9,48503,77151		10,51496,22849	40	
			68916		6433			75349			
	21	9,46566,66623		9,98062,14123			9,48504,52500		10,51495,47500	39	
			68914		6433			75347			
	22	9,46567,35537		9,98062,07690			9,48505,27847		10,51494,72153	38	
			68913		6433			75346			
	23	9,46568,04450		9,98062,01257			9,48506,03193		10,51493,96807	37	
			68912		6433			75345			
59	24	9,46568,73362		9,98061,94824			9,48506,78538		10,51493,21462	36	0
			68911		6433			75344			
	25	9,46569,42273		9,98061,88391			9,48507,53882		10,51492,46118	35	
			68910		6434			75343			
	26	9,46570,11183		9,98061,81957			9,48508,29225		10,51491,70775	34	
			68908		6433			75342			
	27	9,46570,80091		9,98061,75524			9,48509,04567		10,51490,95433	33	
			68908		6434			75341			
	28	9,46571,48999		9,98061,69090			9,48509,79908		10,51490,20092	32	
			68906		6433			75340			
	29	9,46572,17905		9,98061,62657			9,48510,55248		10,51489,44752	31	
			68904		6434			75339			
59	30	9,46572,86809		9,98061,56223			9,48511,30587		10,51488,69413	30	0
			68904		6434			75337			
	31	9,46573,55713		9,98061,49789			9,48512,05924		10,51487,94076	29	
			68903		6434			75337			
	32	9,46574,24616		9,98061,43355			9,48512,81261		10,51487,18739	28	
			68901		6434			75335			
	33	9,46574,93517		9,98061,36921			9,48513,56596		10,51486,43404	27	
			68900		6435			75335			
	34	9,46575,62417		9,98061,30486			9,48514,31931		10,51485,68069	26	
			68899		6434			75333			
	35	9,46576,31316		9,98061,24052			9,48515,07264		10,51484,92736	25	
			68898		6434			75332			
59	36	9,46577,00214		9,98061,17618			9,48515,82596		10,51484,17404	24	0
			68896		6435			75331			
	37	9,46577,69110		9,98061,11183			9,48516,57927		10,51483,42073	23	
			68895		6435			75330			
	38	9,46578,38005		9,98061,04748			9,48517,33257		10,51482,66743	22	
			68894		6435			75329			
	39	9,46579,06899		9,98060,98313			9,48518,08586		10,51481,91414	21	
			68893		6435			75328			
	40	9,46579,75792		9,98060,91878			9,48518,83914		10,51481,16086	20	
			68892		6435			75327			
	41	9,46580,44684		9,98060,85443			9,48519,59241		10,51480,40759	19	
			68891		6435			75325			
59	42	9,46581,13575		9,98060,79008			9,48520,34566		10,51479,65434	18	0
			68889		6435			75325			
	43	9,46581,82464		9,98060,72573			9,48521,09891		10,51478,90109	17	
			68888		6435			75323			
	44	9,46582,51352		9,98060,66138			9,48521,85214		10,51478,14786	16	
			68887		6436			75323			
	45	9,46583,20239		9,98060,59702			9,48522,60537		10,51477,39463	15	
			68886		6435			75321			
	46	9,46583,89125		9,98060,53267			9,48523,35858		10,51476,64142	14	
			68884		6436			75320			
	47	9,46584,58009		9,98060,46831			9,48524,11178		10,51475,88822	13	
			68884		6436			75320			
59	48	9,46585,26893		9,98060,40395			9,48524,86498		10,51475,13502	12	0
			68882		6436			75318			
	49	9,46585,95775		9,98060,33959			9,48525,61816		10,51474,38184	11	
			68881		6436			75317			
	50	9,46586,64656		9,98060,27523			9,48526,37133		10,51473,62867	10	
			68880		6436			75316			
	51	9,46587,33536		9,98060,21087			9,48527,12449		10,51472,87551	9	
			68878		6437			75315			
	52	9,46588,02414		9,98060,14651			9,48527,87764		10,51472,12236	8	
			68878		6436			75313			
	53	9,46588,71292		9,98060,08214			9,48528,63077		10,51471,36923	7	
			68876		6437			75313			
59	54	9,46589,40168		9,98060,01778			9,48529,38390		10,51470,61610	6	0
			68875		6437			75312			
	55	9,46590,09043		9,98059,95341			9,48530,13702		10,51469,86298	5	
			68874		6436			75310			
	56	9,46590,77917		9,98059,88904			9,48530,89012		10,51469,10988	4	
			68872		6437			75310			
	57	9,46591,46789		9,98059,82468			9,48531,64322		10,51468,35678	3	
			68872		6437			75308			
	58	9,46592,15661		9,98059,76031			9,48532,39630		10,51467,60370	2	
			68870		6438			75307			
	59	9,46592,84531		9,98059,69594			9,48533,14937		10,51466,85063	1	
			68869		6437			75306			
59	60	9,46593,53400		9,98059,63156			9,48533,90243		10,51466,09757	0	0
			68868					75305			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,46593,53400		9,98059,63156			9,48533,90243		10,51466,09757	60	59
			68868		6437			75305			
	1	9,46594,22268		9,98059,56719			9,48534,65548		10,51465,34452	59	
			68866		6437			75304			
	2	9,46594,91134		9,98059,50282			9,48535,40852		10,51464,59148	58	
			68866		6438			75303			
	3	9,46595,60000		9,98059,43844			9,48536,16155		10,51463,83845	57	
			68864		6437			75302			
	4	9,46596,28864		9,98059,37407			9,48536,91457		10,51463,08543	56	
			68863		6438			75301			
	5	9,46596,97727		9,98059,30969			9,48537,66758		10,51462,33242	55	
			68862		6438			75300			
0	6	9,46597,66589		9,98059,24531			9,48538,42058		10,51461,57942	54	59
			68860		6438			75298			
	7	9,46598,35449		9,98059,18093			9,48539,17356		10,51460,82644	53	
			68860		6438			75298			
	8	9,46599,04309		9,98059,11655			9,48539,92654		10,51460,07346	52	
			68858		6438			75296			
	9	9,46599,73167		9,98059,05217			9,48540,67950		10,51459,32050	51	
			68857		6438			75296			
	10	9,46600,42024		9,98058,98779			9,48541,43246		10,51458,56754	50	
			68856		6439			75294			
	11	9,46601,10880		9,98058,92340			9,48542,18540		10,51457,81460	49	
			68855		6438			75293			
0	12	9,46601,79735		9,98058,85902			9,48542,93833		10,51457,06167	48	59
			68853		6439			75292			
	13	9,46602,48588		9,98058,79463			9,48543,69125		10,51456,30875	47	
			68853		6439			75291			
	14	9,46603,17441		9,98058,73024			9,48544,44416		10,51455,55584	46	
			68851		6438			75290			
	15	9,46603,86292		9,98058,66586			9,48545,19706		10,51454,80294	45	
			68850		6439			75289			
	16	9,46604,55142		9,98058,60147			9,48545,94995		10,51454,05005	44	
			68848		6439			75288			
	17	9,46605,23990		9,98058,53708			9,48546,70283		10,51453,29717	43	
			68848		6440			75287			
0	18	9,46605,92838		9,98058,47268			9,48547,45570		10,51452,54430	42	59
			68846		6439			75285			
	19	9,46606,61684		9,98058,40829			9,48548,20855		10,51451,79145	41	
			68846		6439			75285			
	20	9,46607,30530		9,98058,34390			9,48548,96140		10,51451,03860	40	
			68843		6440			75283			
	21	9,46607,99373		9,98058,27950			9,48549,71423		10,51450,28577	39	
			68843		6439			75283			
	22	9,46608,68216		9,98058,21511			9,48550,46706		10,51449,53294	38	
			68842		6440			75281			
	23	9,46609,37058		9,98058,15071			9,48551,21987		10,51448,78013	37	
			68840		6440			75280			
0	24	9,46610,05898		9,98058,08631			9,48551,97267		10,51448,02733	36	59
			68839		6440			75279			
	25	9,46610,74737		9,98058,02191			9,48552,72546		10,51447,27454	35	
			68838		6440			75278			
	26	9,46611,43575		9,98057,95751			9,48553,47824		10,51446,52176	34	
			68837		6440			75277			
	27	9,46612,12412		9,98057,89311			9,48554,23101		10,51445,76899	33	
			68836		6440			75276			
	28	9,46612,81248		9,98057,82871			9,48554,98377		10,51445,01623	32	
			68834		6441			75275			
	29	9,46613,50082		9,98057,76430			9,48555,73652		10,51444,26348	31	
			68833		6440			75274			
0	30	9,46614,18915		9,98057,69990			9,48556,48926		10,51443,51074	30	59
			68832		6441			75272			
	31	9,46614,87747		9,98057,63549			9,48557,24198		10,51442,75802	29	
			68831		6441			75272			
	32	9,46615,56578		9,98057,57108			9,48557,99470		10,51442,00530	28	
			68830		6441			75270			
	33	9,46616,25408		9,98057,50667			9,48558,74740		10,51441,25260	27	
			68828		6440			75270			
	34	9,46616,94236		9,98057,44227			9,48559,50010		10,51440,49990	26	
			68828		6442			75268			
	35	9,46617,63064		9,98057,37785			9,48560,25278		10,51439,74722	25	
			68826		6441			75267			
0	36	9,46618,31890		9,98057,31344			9,48561,00545		10,51438,99455	24	59
			68824		6441			75266			
	37	9,46619,00714		9,98057,24903			9,48561,75811		10,51438,24189	23	
			68824		6441			75266			
	38	9,46619,69538		9,98057,18462			9,48562,51077		10,51437,48923	22	
			68823		6442			75264			
	39	9,46620,38361		9,98057,12020			9,48563,26341		10,51436,73659	21	
			68821		6442			75262			
	40	9,46621,07182		9,98057,05578			9,48564,01603		10,51435,98397	20	
			68820		6441			75262			
	41	9,46621,76002		9,98056,99137			9,48564,76865		10,51435,23135	19	
			68819		6442			75261			
0	42	9,46622,44821		9,98056,92695			9,48565,52126		10,51434,47874	18	59
			68818		6442			75260			
	43	9,46623,13639		9,98056,86253			9,48566,27386		10,51433,72614	17	
			68816		6442			75258			
	44	9,46623,82455		9,98056,79811			9,48567,02644		10,51432,97356	16	
			68815		6442			75258			
	45	9,46624,51270		9,98056,73369			9,48567,77902		10,51432,22098	15	
			68815		6443			75256			
	46	9,46625,20085		9,98056,66926			9,48568,53158		10,51431,46842	14	
			68812		6442			75256			
	47	9,46625,88897		9,98056,60484			9,48569,28414		10,51430,71586	13	
			68812		6443			75254			
0	48	9,46626,57709		9,98056,54041			9,48570,03668		10,51429,96332	12	59
			68811		6442			75253			
	49	9,46627,26520		9,98056,47599			9,48570,78921		10,51429,21079	11	
			68809		6443			75252			
	50	9,46627,95329		9,98056,41156			9,48571,54173		10,51428,45827	10	
			68808		6443			75251			
	51	9,46628,64137		9,98056,34713			9,48572,29424		10,51427,70576	9	
			68807		6443			75250			
	52	9,46629,32944		9,98056,28270			9,48573,04674		10,51426,95326	8	
			68806		6443			75249			
	53	9,46630,01750		9,98056,21827			9,48573,79923		10,51426,20077	7	
			68805		6443			75248			
0	54	9,46630,70555		9,98056,15384			9,48574,55171		10,51425,44829	6	59
			68803		6443			75246			
	55	9,46631,39358		9,98056,08941			9,48575,30417		10,51424,69583	5	
			68802		6444			75246			
	56	9,46632,08160		9,98056,02497			9,48576,05663		10,51423,94337	4	
			68801		6443			75245			
	57	9,46632,76961		9,98055,96054			9,48576,80908		10,51423,19092	3	
			68800		6444			75243			
	58	9,46633,45761		9,98055,89610			9,48577,56151		10,51422,43849	2	
			68799		6444			75242			
	59	9,46634,14560		9,98055,83166			9,48578,31393		10,51421,68607	1	
			68797		6444			75242			
0	60	9,46634,83357		9,98055,76722			9,48579,06635		10,51420,93365	0	59
			68796		6444			75240			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,46634,83357		9,98055,76722			9,48579,06635		10,51420,93365	60	58
			68796		6444			75240			
	1	9,46635,52153		9,98055,70278			9,48579,81875		10,51420,18125	59	
			68795		6444			75239			
	2	9,46636,20948		9,98055,63834			9,48580,57114		10,51419,42886	58	
			68794		6444			75238			
	3	9,46636,89742		9,98055,57390			9,48581,32352		10,51418,67648	57	
			68793		6444			75237			
	4	9,46637,58535		9,98055,50946			9,48582,07589		10,51417,92411	56	
			68791		6445			75236			
	5	9,46638,27326		9,98055,44501			9,48582,82825		10,51417,17175	55	
			68791		6444			75235			
1	6	9,46638,96117		9,98055,38057			9,48583,58060		10,51416,41940	54	58
			68789		6445			75234			
	7	9,46639,64906		9,98055,31612			9,48584,33294		10,51415,66706	53	
			68788		6444			75232			
	8	9,46640,33694		9,98055,25168			9,48585,08526		10,51414,91474	52	
			68786		6445			75232			
	9	9,46641,02480		9,98055,18723			9,48585,83758		10,51414,16242	51	
			68786		6445			75230			
	10	9,46641,71266		9,98055,12278			9,48586,58988		10,51413,41012	50	
			68784		6445			75230			
	11	9,46642,40050		9,98055,05833			9,48587,34218		10,51412,65782	49	
			68783		6446			75228			
1	12	9,46643,08833		9,98054,99387			9,48588,09446		10,51411,90554	48	58
			68782		6445			75227			
	13	9,46643,77615		9,98054,92942			9,48588,84673		10,51411,15327	47	
			68781		6445			75226			
	14	9,46644,46396		9,98054,86497			9,48589,59899		10,51410,40101	46	
			68780		6446			75226			
	15	9,46645,15176		9,98054,80051			9,48590,35125		10,51409,64875	45	
			68778		6445			75224			
	16	9,46645,83954		9,98054,73606			9,48591,10349		10,51408,89651	44	
			68777		6446			75223			
	17	9,46646,52731		9,98054,67160			9,48591,85572		10,51408,14428	43	
			68776		6446			75221			
1	18	9,46647,21507		9,98054,60714			9,48592,60793		10,51407,39207	42	58
			68775		6446			75221			
	19	9,46647,90282		9,98054,54268			9,48593,36014		10,51406,63986	41	
			68774		6446			75220			
	20	9,46648,59056		9,98054,47822			9,48594,11234		10,51405,88766	40	
			68772		6446			75219			
	21	9,46649,27828		9,98054,41376			9,48594,86453		10,51405,13547	39	
			68771		6447			75217			
	22	9,46649,96599		9,98054,34929			9,48595,61670		10,51404,38330	38	
			68770		6446			75217			
	23	9,46650,65369		9,98054,28483			9,48596,36887		10,51403,63113	37	
			68769		6447			75215			
1	24	9,46651,34138		9,98054,22036			9,48597,12102		10,51402,87898	36	58
			68768		6446			75214			
	25	9,46652,02906		9,98054,15590			9,48597,87316		10,51402,12684	35	
			68766		6447			75213			
	26	9,46652,71672		9,98054,09143			9,48598,62529		10,51401,37471	34	
			68766		6447			75213			
	27	9,46653,40438		9,98054,02696			9,48599,37742		10,51400,62258	33	
			68764		6447			75211			
	28	9,46654,09202		9,98053,96249			9,48600,12953		10,51399,87047	32	
			68763		6447			75210			
	29	9,46654,77965		9,98053,89802			9,48600,88163		10,51399,11837	31	
			68761		6447			75209			
1	30	9,46655,46726		9,98053,83355			9,48601,63372		10,51398,36628	30	58
			68761		6448			75207			
	31	9,46656,15487		9,98053,76907			9,48602,38579		10,51397,61421	29	
			68759		6447			75207			
	32	9,46656,84246		9,98053,70460			9,48603,13786		10,51396,86214	28	
			68758		6448			75206			
	33	9,46657,53004		9,98053,64012			9,48603,88992		10,51396,11008	27	
			68757		6447			75204			
	34	9,46658,21761		9,98053,57565			9,48604,64196		10,51395,35804	26	
			68756		6448			75204			
	35	9,46658,90517		9,98053,51117			9,48605,39400		10,51394,60600	25	
			68754		6448			75202			
1	36	9,46659,59271		9,98053,44669			9,48606,14602		10,51393,85398	24	58
			68754		6448			75202			
	37	9,46660,28025		9,98053,38221			9,48606,89804		10,51393,10196	23	
			68752		6448			75200			
	38	9,46660,96777		9,98053,31773			9,48607,65004		10,51392,34996	22	
			68751		6448			75199			
	39	9,46661,65528		9,98053,25325			9,48608,40203		10,51391,59797	21	
			68750		6448			75198			
	40	9,46662,34278		9,98053,18877			9,48609,15401		10,51390,84599	20	
			68748		6449			75197			
	41	9,46663,03026		9,98053,12428			9,48609,90598		10,51390,09402	19	
			68748		6448			75196			
1	42	9,46663,71774		9,98053,05980			9,48610,65794		10,51389,34206	18	58
			68746		6449			75195			
	43	9,46664,40520		9,98052,99531			9,48611,40989		10,51388,59011	17	
			68745		6449			75194			
	44	9,46665,09265		9,98052,93082			9,48612,16183		10,51387,83817	16	
			68744		6449			75193			
	45	9,46665,78009		9,98052,86633			9,48612,91376		10,51387,08624	15	
			68743		6449			75191			
	46	9,46666,46752		9,98052,80184			9,48613,66567		10,51386,33433	14	
			68741		6449			75191			
	47	9,46667,15493		9,98052,73735			9,48614,41758		10,51385,58242	13	
			68740		6449			75189			
1	48	9,46667,84233		9,98052,67286			9,48615,16947		10,51384,83053	12	58
			68739		6449			75189			
	49	9,46668,52972		9,98052,60837			9,48615,92136		10,51384,07864	11	
			68738		6450			75187			
	50	9,46669,21710		9,98052,54387			9,48616,67323		10,51383,32677	10	
			68737		6449			75186			
	51	9,46669,90447		9,98052,47938			9,48617,42509		10,51382,57491	9	
			68735		6450			75186			
	52	9,46670,59182		9,98052,41488			9,48618,17695		10,51381,82305	8	
			68735		6450			75184			
	53	9,46671,27917		9,98052,35038			9,48618,92879		10,51381,07121	7	
			68733		6450			75183			
1	54	9,46671,96650		9,98052,28588			9,48619,68062		10,51380,31938	6	58
			68732		6450			75182			
	55	9,46672,65382		9,98052,22138			9,48620,43244		10,51379,56756	5	
			68731		6450			75181			
	56	9,46673,34113		9,98052,15688			9,48621,18425		10,51378,81575	4	
			68729		6450			75179			
	57	9,46674,02842		9,98052,09238			9,48621,93604		10,51378,06396	3	
			68729		6450			75179			
	58	9,46674,71571		9,98052,02788			9,48622,68783		10,51377,31217	2	
			68727		6451			75178			
	59	9,46675,40298		9,98051,96337			9,48623,43961		10,51376,56039	1	
			68726		6450			75176			
1	60	9,46676,09024		9,98051,89887			9,48624,19137		10,51375,80863	0	58
			68725		6451			75176			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,46676,09024		9,98051,89887			9,48624,19137		10,51375,80863	60	57
			68725		6451			75176			
	1	9,46676,77749		9,98051,83436			9,48624,94313		10,51375,05687	59	
			68723		6451			75174			
	2	9,46677,46472		9,98051,76985			9,48625,69487		10,51374,30513	58	
			68723		6451			75173			
	3	9,46678,15195		9,98051,70534			9,48626,44660		10,51373,55340	57	
			68721		6451			75173			
	4	9,46678,83916		9,98051,64083			9,48627,19833		10,51372,80167	56	
			68720		6451			75171			
	5	9,46679,52636		9,98051,57632			9,48627,95004		10,51372,04996	55	
			68719		6451			75170			
2	6	9,46680,21355		9,98051,51181			9,48628,70174		10,51371,29826	54	57
			68717		6451			75169			
	7	9,46680,90072		9,98051,44730			9,48629,45343		10,51370,54657	53	
			68717		6452			75168			
	8	9,46681,58789		9,98051,38278			9,48630,20511		10,51369,79489	52	
			68715		6451			75167			
	9	9,46682,27504		9,98051,31827			9,48630,95678		10,51369,04322	51	
			68714		6452			75165			
	10	9,46682,96218		9,98051,25375			9,48631,70843		10,51368,29157	50	
			68713		6452			75165			
	11	9,46683,64931		9,98051,18923			9,48632,46008		10,51367,53992	49	
			68712		6452			75164			
2	12	9,46684,33643		9,98051,12471			9,48633,21172		10,51366,78828	48	57
			68710		6452			75162			
	13	9,46685,02353		9,98051,06019			9,48633,96334		10,51366,03666	47	
			68710		6452			75162			
	14	9,46685,71063		9,98050,99567			9,48634,71496		10,51365,28504	46	
			68708		6452			75160			
	15	9,46686,39771		9,98050,93115			9,48635,46656		10,51364,53344	45	
			68707		6453			75159			
	16	9,46687,08478		9,98050,86662			9,48636,21815		10,51363,78185	44	
			68706		6452			75159			
	17	9,46687,77184		9,98050,80210			9,48636,96974		10,51363,03026	43	
			68704		6453			75157			
2	18	9,46688,45888		9,98050,73757			9,48637,72131		10,51362,27869	42	57
			68704		6452			75156			
	19	9,46689,14592		9,98050,67305			9,48638,47287		10,51361,52713	41	
			68702		6453			75155			
	20	9,46689,83294		9,98050,60852			9,48639,22442		10,51360,77558	40	
			68701		6453			75154			
	21	9,46690,51995		9,98050,54399			9,48639,97596		10,51360,02404	39	
			68700		6453			75153			
	22	9,46691,20695		9,98050,47946			9,48640,72749		10,51359,27251	38	
			68698		6453			75151			
	23	9,46691,89393		9,98050,41493			9,48641,47900		10,51358,52100	37	
			68698		6453			75151			
2	24	9,46692,58091		9,98050,35040			9,48642,23051		10,51357,76949	36	57
			68696		6454			75150			
	25	9,46693,26787		9,98050,28586			9,48642,98201		10,51357,01799	35	
			68695		6453			75148			
	26	9,46693,95482		9,98050,22133			9,48643,73349		10,51356,26651	34	
			68694		6454			75148			
	27	9,46694,64176		9,98050,15679			9,48644,48497		10,51355,51503	33	
			68693		6453			75146			
	28	9,46695,32869		9,98050,09226			9,48645,23643		10,51354,76357	32	
			68691		6454			75145			
	29	9,46696,01560		9,98050,02772			9,48645,98788		10,51354,01212	31	
			68691		6454			75145			
2	30	9,46696,70251		9,98049,96318			9,48646,73933		10,51353,26067	30	57
			68689		6454			75143			
	31	9,46697,38940		9,98049,89864			9,48647,49076		10,51352,50924	29	
			68688		6454			75142			
	32	9,46698,07628		9,98049,83410			9,48648,24218		10,51351,75782	28	
			68686		6455			75141			
	33	9,46698,76314		9,98049,76955			9,48648,99359		10,51351,00641	27	
			68686		6454			75140			
	34	9,46699,45000		9,98049,70501			9,48649,74499		10,51350,25501	26	
			68684		6454			75139			
	35	9,46700,13684		9,98049,64047			9,48650,49638		10,51349,50362	25	
			68683		6455			75137			
2	36	9,46700,82367		9,98049,57592			9,48651,24775		10,51348,75225	24	57
			68682		6455			75137			
	37	9,46701,51049		9,98049,51137			9,48651,99912		10,51348,00088	23	
			68681		6454			75136			
	38	9,46702,19730		9,98049,44683			9,48652,75048		10,51347,24952	22	
			68680		6455			75134			
	39	9,46702,88410		9,98049,38228			9,48653,50182		10,51346,49818	21	
			68678		6455			75134			
	40	9,46703,57088		9,98049,31773			9,48654,25316		10,51345,74684	20	
			68678		6455			75132			
	41	9,46704,25766		9,98049,25318			9,48655,00448		10,51344,99552	19	
			68676		6456			75131			
2	42	9,46704,94442		9,98049,18862			9,48655,75579		10,51344,24421	18	57
			68675		6455			75131			
	43	9,46705,63117		9,98049,12407			9,48656,50710		10,51343,49290	17	
			68673		6456			75129			
	44	9,46706,31790		9,98049,05951			9,48657,25839		10,51342,74161	16	
			68673		6455			75128			
	45	9,46707,00463		9,98048,99496			9,48658,00967		10,51341,99033	15	
			68671		6456			75127			
	46	9,46707,69134		9,98048,93040			9,48658,76094		10,51341,23906	14	
			68670		6456			75126			
	47	9,46708,37804		9,98048,86584			9,48659,51220		10,51340,48780	13	
			68669		6456			75125			
2	48	9,46709,06473		9,98048,80128			9,48660,26345		10,51339,73655	12	57
			68668		6456			75123			
	49	9,46709,75141		9,98048,73672			9,48661,01468		10,51338,98532	11	
			68666		6456			75123			
	50	9,46710,43807		9,98048,67216			9,48661,76591		10,51338,23409	10	
			68666		6456			75122			
	51	9,46711,12473		9,98048,60760			9,48662,51713		10,51337,48287	9	
			68664		6456			75120			
	52	9,46711,81137		9,98048,54304			9,48663,26833		10,51336,73167	8	
			68663		6457			75120			
	53	9,46712,49800		9,98048,47847			9,48664,01953		10,51335,98047	7	
			68662		6456			75118			
2	54	9,46713,18462		9,98048,41391			9,48664,77071		10,51335,22929	6	57
			68660		6457			75118			
	55	9,46713,87122		9,98048,34934			9,48665,52189		10,51334,47811	5	
			68660		6457			75116			
	56	9,46714,55782		9,98048,28477			9,48666,27305		10,51333,72695	4	
			68658		6457			75115			
	57	9,46715,24440		9,98048,22020			9,48667,02420		10,51332,97580	3	
			68657		6457			75114			
	58	9,46715,93097		9,98048,15563			9,48667,77534		10,51332,22466	2	
			68656		6457			75113			
	59	9,46716,61753		9,98048,09106			9,48668,52647		10,51331,47353	1	
			68655		6457			75112			
2	60	9,46717,30408		9,98048,02649			9,48669,27759		10,51330,72241	0	57
			68653		6458			75111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,46717,30408		9,98048,02649			9,48669,27759		10,51330,72241	60	56
			68653		6458			75111			
	1	9,46717,99061		9,98047,96191			9,48670,02870		10,51329,97130	59	
			68652		6457			75110			
	2	9,46718,67713		9,98047,89734			9,48670,77980		10,51329,22020	58	
			68652		6458			75108			
	3	9,46719,36365		9,98047,83276			9,48671,53088		10,51328,46912	57	
			68650		6457			75108			
	4	9,46720,05015		9,98047,76819			9,48672,28196		10,51327,71804	56	
			68648		6458			75107			
	5	9,46720,73663		9,98047,70361			9,48673,03303		10,51326,96697	55	
			68648		6458			75105			
3	6	9,46721,42311		9,98047,63903			9,48673,78408		10,51326,21592	54	56
			68646		6458			75104			
	7	9,46722,10957		9,98047,57445			9,48674,53512		10,51325,46488	53	
			68645		6458			75104			
	8	9,46722,79602		9,98047,50987			9,48675,28616		10,51324,71384	52	
			68644		6459			75102			
	9	9,46723,48246		9,98047,44528			9,48676,03718		10,51323,96282	51	
			68643		6458			75101			
	10	9,46724,16889		9,98047,38070			9,48676,78819		10,51323,21181	50	
			68642		6459			75100			
	11	9,46724,85531		9,98047,31611			9,48677,53919		10,51322,46081	49	
			68640		6458			75099			
3	12	9,46725,54171		9,98047,25153			9,48678,29018		10,51321,70982	48	56
			68639		6459			75098			
	13	9,46726,22810		9,98047,18694			9,48679,04116		10,51320,95884	47	
			68639		6459			75097			
	14	9,46726,91449		9,98047,12235			9,48679,79213		10,51320,20787	46	
			68636		6459			75096			
	15	9,46727,60085		9,98047,05776			9,48680,54309		10,51319,45691	45	
			68636		6459			75095			
	16	9,46728,28721		9,98046,99317			9,48681,29404		10,51318,70596	44	
			68635		6459			75093			
	17	9,46728,97356		9,98046,92858			9,48682,04497		10,51317,95503	43	
			68633		6459			75093			
3	18	9,46729,65989		9,98046,86399			9,48682,79590		10,51317,20410	42	56
			68632		6459			75091			
	19	9,46730,34621		9,98046,79940			9,48683,54681		10,51316,45319	41	
			68631		6460			75091			
	20	9,46731,03252		9,98046,73480			9,48684,29772		10,51315,70228	40	
			68630		6460			75089			
	21	9,46731,71882		9,98046,67020			9,48685,04861		10,51314,95139	39	
			68628		6459			75089			
	22	9,46732,40510		9,98046,60561			9,48685,79950		10,51314,20050	38	
			68628		6460			75087			
	23	9,46733,09138		9,98046,54101			9,48686,55037		10,51313,44963	37	
			68626		6460			75086			
3	24	9,46733,77764		9,98046,47641			9,48687,30123		10,51312,69877	36	56
			68625		6460			75085			
	25	9,46734,46389		9,98046,41181			9,48688,05208		10,51311,94792	35	
			68624		6460			75084			
	26	9,46735,15013		9,98046,34721			9,48688,80292		10,51311,19708	34	
			68622		6461			75083			
	27	9,46735,83635		9,98046,28260			9,48689,55375		10,51310,44625	33	
			68622		6460			75082			
	28	9,46736,52257		9,98046,21800			9,48690,30457		10,51309,69543	32	
			68620		6460			75080			
	29	9,46737,20877		9,98046,15340			9,48691,05537		10,51308,94463	31	
			68619		6461			75080			
3	30	9,46737,89496		9,98046,08879			9,48691,80617		10,51308,19383	30	56
			68618		6461			75079			
	31	9,46738,58114		9,98046,02418			9,48692,55696		10,51307,44304	29	
			68617		6461			75077			
	32	9,46739,26731		9,98045,95957			9,48693,30773		10,51306,69227	28	
			68615		6461			75077			
	33	9,46739,95346		9,98045,89496			9,48694,05850		10,51305,94150	27	
			68615		6461			75075			
	34	9,46740,63961		9,98045,83035			9,48694,80925		10,51305,19075	26	
			68613		6461			75074			
	35	9,46741,32574		9,98045,76574			9,48695,55999		10,51304,44001	25	
			68612		6461			75074			
3	36	9,46742,01186		9,98045,70113			9,48696,31073		10,51303,68927	24	56
			68610		6461			75072			
	37	9,46742,69796		9,98045,63652			9,48697,06145		10,51302,93855	23	
			68610		6462			75071			
	38	9,46743,38406		9,98045,57190			9,48697,81216		10,51302,18784	22	
			68608		6462			75070			
	39	9,46744,07014		9,98045,50728			9,48698,56286		10,51301,43714	21	
			68608		6461			75069			
	40	9,46744,75622		9,98045,44267			9,48699,31355		10,51300,68645	20	
			68606		6462			75068			
	41	9,46745,44228		9,98045,37805			9,48700,06423		10,51299,93577	19	
			68605		6462			75067			
3	42	9,46746,12833		9,98045,31343			9,48700,81490		10,51299,18510	18	56
			68603		6462			75065			
	43	9,46746,81436		9,98045,24881			9,48701,56555		10,51298,43445	17	
			68603		6462			75065			
	44	9,46747,50039		9,98045,18419			9,48702,31620		10,51297,68380	16	
			68601		6463			75064			
	45	9,46748,18640		9,98045,11956			9,48703,06684		10,51296,93316	15	
			68600		6462			75062			
	46	9,46748,87240		9,98045,05494			9,48703,81746		10,51296,18254	14	
			68599		6462			75061			
	47	9,46749,55839		9,98044,99032			9,48704,56807		10,51295,43193	13	
			68598		6463			75061			
3	48	9,46750,24437		9,98044,92569			9,48705,31868		10,51294,68132	12	56
			68596		6463			75059			
	49	9,46750,93033		9,98044,86106			9,48706,06927		10,51293,93073	11	
			68596		6463			75058			
	50	9,46751,61629		9,98044,79643			9,48706,81985		10,51293,18015	10	
			68594		6463			75057			
	51	9,46752,30223		9,98044,73180			9,48707,57042		10,51292,42958	9	
			68593		6463			75056			
	52	9,46752,98816		9,98044,66717			9,48708,32098		10,51291,67902	8	
			68592		6463			75055			
	53	9,46753,67408		9,98044,60254			9,48709,07153		10,51290,92847	7	
			68590		6463			75054			
3	54	9,46754,35998		9,98044,53791			9,48709,82207		10,51290,17793	6	56
			68590		6464			75053			
	55	9,46755,04588		9,98044,47327			9,48710,57260		10,51289,42740	5	
			68588		6463			75052			
	56	9,46755,73176		9,98044,40864			9,48711,32312		10,51288,67688	4	
			68587		6464			75051			
	57	9,46756,41763		9,98044,34400			9,48712,07363		10,51287,92637	3	
			68586		6463			75049			
	58	9,46757,10349		9,98044,27937			9,48712,82412		10,51287,17588	2	
			68585		6464			75049			
	59	9,46757,78934		9,98044,21473			9,48713,57461		10,51286,42539	1	
			68583		6464			75047			
3	60	9,46758,47517		9,98044,15009			9,48714,32508		10,51285,67492	0	56
			68582		6464			75047			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,46758,47517		9,98044,15009			9,48714,32508		10,51285,67492	60	55
			68582		6464			75047			
	1	9,46759,16099		9,98044,08545	6464		9,48715,07555	75045	10,51284,92445	59	
			68581								
	2	9,46759,84680		9,98044,02081	6465		9,48715,82600	75044	10,51284,17400	58	
			68580								
	3	9,46760,53260		9,98043,95616	6464		9,48716,57644	75043	10,51283,42356	57	
			68579								
	4	9,46761,21839		9,98043,89152	6465		9,48717,32687	75042	10,51282,67313	56	
			68578								
	5	9,46761,90417		9,98043,82687	6464		9,48718,07729	75041	10,51281,92271	55	
			68576								
4	6	9,46762,58993		9,98043,76223	6465		9,48718,82770	75040	10,51281,17230	54	55
			68575								
	7	9,46763,27568		9,98043,69758	6465		9,48719,57810	75039	10,51280,42190	53	
			68574								
	8	9,46763,96142		9,98043,63293	6465		9,48720,32849	75038	10,51279,67151	52	
			68573								
	9	9,46764,64715		9,98043,56828	6465		9,48721,07887	75037	10,51278,92113	51	
			68572								
	10	9,46765,33287		9,98043,50363	6465		9,48721,82924	75036	10,51278,17076	50	
			68570								
	11	9,46766,01857		9,98043,43898	6465		9,48722,57960	75034	10,51277,42040	49	
			68570								
4	12	9,46766,70427		9,98043,37433	6466		9,48723,32994	75034	10,51276,67006	48	55
			68568								
	13	9,46767,38995		9,98043,30967	6465		9,48724,08028	75032	10,51275,91972	47	
			68567								
	14	9,46768,07562		9,98043,24502	6466		9,48724,83060	75031	10,51275,16940	46	
			68565								
	15	9,46768,76127		9,98043,18036	6466		9,48725,58091	75031	10,51274,41909	45	
			68565								
	16	9,46769,44692		9,98043,11570	6466		9,48726,33122	75029	10,51273,66878	44	
			68563								
	17	9,46770,13255		9,98043,05104	6466		9,48727,08151	75028	10,51272,91849	43	
			68562								
4	18	9,46770,81817		9,98042,98638	6466		9,48727,83179	75027	10,51272,16821	42	55
			68561								
	19	9,46771,50378		9,98042,92172	6466		9,48728,58206	75026	10,51271,41794	41	
			68560								
	20	9,46772,18938		9,98042,85706	6466		9,48729,33232	75025	10,51270,66768	40	
			68559								
	21	9,46772,87497		9,98042,79240	6467		9,48730,08257	75024	10,51269,91743	39	
			68557								
	22	9,46773,56054		9,98042,72773	6466		9,48730,83281	75023	10,51269,16719	38	
			68557								
	23	9,46774,24611		9,98042,66307	6467		9,48731,58304	75021	10,51268,41696	37	
			68555								
4	24	9,46774,93166		9,98042,59840	6467		9,48732,33325	75021	10,51267,66675	36	55
			68554								
	25	9,46775,61720		9,98042,53373	6466		9,48733,08346	75020	10,51266,91654	35	
			68552								
	26	9,46776,30272		9,98042,46907	6467		9,48733,83366	75018	10,51266,16634	34	
			68552								
	27	9,46776,98824		9,98042,40440	6467		9,48734,58384	75018	10,51265,41616	33	
			68550								
	28	9,46777,67374		9,98042,33973	6468		9,48735,33402	75016	10,51264,66598	32	
			68549								
	29	9,46778,35923		9,98042,27505	6467		9,48736,08418	75015	10,51263,91582	31	
			68548								
4	30	9,46779,04471		9,98042,21038	6467		9,48736,83433	75014	10,51263,16567	30	55
			68547								
	31	9,46779,73018		9,98042,14571	6468		9,48737,58447	75014	10,51262,41553	29	
			68546								
	32	9,46780,41564		9,98042,08103	6468		9,48738,33461	75012	10,51261,66539	28	
			68544								
	33	9,46781,10108		9,98042,01635	6467		9,48739,08473	75011	10,51260,91527	27	
			68543								
	34	9,46781,78651		9,98041,95168	6468		9,48739,83484	75010	10,51260,16516	26	
			68542								
	35	9,46782,47193		9,98041,88700	6468		9,48740,58494	75008	10,51259,41506	25	
			68541								
4	36	9,46783,15734		9,98041,82232	6468		9,48741,33502	75008	10,51258,66498	24	55
			68540								
	37	9,46783,84274		9,98041,75764	6468		9,48742,08510	75007	10,51257,91490	23	
			68538								
	38	9,46784,52812		9,98041,69296	6469		9,48742,83517	75006	10,51257,16483	22	
			68538								
	39	9,46785,21350		9,98041,62827	6468		9,48743,58523	75004	10,51256,41477	21	
			68536								
	40	9,46785,89886		9,98041,56359	6469		9,48744,33527	75004	10,51255,66473	20	
			68535								
	41	9,46786,58421		9,98041,49890	6468		9,48745,08531	75002	10,51254,91469	19	
			68534								
4	42	9,46787,26955		9,98041,43422	6469		9,48745,83533	75001	10,51254,16467	18	55
			68532								
	43	9,46787,95487		9,98041,36953	6469		9,48746,58534	75001	10,51253,41466	17	
			68532								
	44	9,46788,64019		9,98041,30484	6469		9,48747,33535	74999	10,51252,66465	16	
			68530								
	45	9,46789,32549		9,98041,24015	6469		9,48748,08534	74998	10,51251,91466	15	
			68529								
	46	9,46790,01078		9,98041,17546	6469		9,48748,83532	74997	10,51251,16468	14	
			68528								
	47	9,46790,69606		9,98041,11077	6470		9,48749,58529	74996	10,51250,41471	13	
			68526								
4	48	9,46791,38132		9,98041,04607	6469		9,48750,33525	74995	10,51249,66475	12	55
			68526								
	49	9,46792,06658		9,98040,98138	6470		9,48751,08520	74994	10,51248,91480	11	
			68524								
	50	9,46792,75182		9,98040,91668	6469		9,48751,83514	74992	10,51248,16486	10	
			68523								
	51	9,46793,43705		9,98040,85199	6470		9,48752,58506	74992	10,51247,41494	9	
			68522								
	52	9,46794,12227		9,98040,78729	6470		9,48753,33498	74991	10,51246,66502	8	
			68521								
	53	9,46794,80748		9,98040,72259	6470		9,48754,08489	74989	10,51245,91511	7	
			68519								
4	54	9,46795,49267		9,98040,65789	6470		9,48754,83478	74989	10,51245,16522	6	55
			68519								
	55	9,46796,17786		9,98040,59319	6470		9,48755,58467	74987	10,51244,41533	5	
			68517								
	56	9,46796,86303		9,98040,52849	6471		9,48756,33454	74987	10,51243,66546	4	
			68516								
	57	9,46797,54819		9,98040,46378	6470		9,48757,08441	74985	10,51242,91559	3	
			68515								
	58	9,46798,23334		9,98040,39908	6471		9,48757,83426	74984	10,51242,16574	2	
			68513								
	59	9,46798,91847		9,98040,33437	6470		9,48758,58410	74983	10,51241,41590	1	
			68513								
4	60	9,46799,60360		9,98040,26967	6471		9,48759,33393	74982	10,51240,66607	0	55
			68511								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,46799,60360		9,98040,26967			9,48759,33393		10,51240,66607	60	54
			68511		6471			74982			
	1	9,46800,28871		9,98040,20496			9,48760,08375		10,51239,91625	59	
			68510		6471			74981			
	2	9,46800,97381		9,98040,14025			9,48760,83356		10,51239,16644	58	
			68509		6471			74980			
	3	9,46801,65890		9,98040,07554			9,48761,58336		10,51238,41664	57	
			68508		6471			74979			
	4	9,46802,34398		9,98040,01083			9,48762,33315		10,51237,66685	56	
			68506		6471			74978			
	5	9,46803,02904		9,98039,94612			9,48763,08293		10,51236,91707	55	
			68506		6472			74976			
5	6	9,46803,71410		9,98039,88140			9,48763,83269		10,51236,16731	54	54
			68504		6471			74976			
	7	9,46804,39914		9,98039,81669			9,48764,58245		10,51235,41755	53	
			68503		6472			74975			
	8	9,46805,08417		9,98039,75197			9,48765,33220		10,51234,66780	52	
			68502		6471			74973			
	9	9,46805,76919		9,98039,68726			9,48766,08193		10,51233,91807	51	
			68500		6472			74973			
	10	9,46806,45419		9,98039,62254			9,48766,83166		10,51233,16834	50	
			68500		6472			74971			
	11	9,46807,13919		9,98039,55782			9,48767,58137		10,51232,41863	49	
			68498		6472			74970			
5	12	9,46807,82417		9,98039,49310			9,48768,33107		10,51231,66893	48	54
			68497		6472			74969			
	13	9,46808,50914		9,98039,42838			9,48769,08076		10,51230,91924	47	
			68496		6472			74968			
	14	9,46809,19410		9,98039,36366			9,48769,83044		10,51230,16956	46	
			68495		6473			74968			
	15	9,46809,87905		9,98039,29893			9,48770,58012		10,51229,41988	45	
			68493		6472			74966			
	16	9,46810,56398		9,98039,23421			9,48771,32978		10,51228,67022	44	
			68493		6473			74964			
	17	9,46811,24891		9,98039,16948			9,48772,07942		10,51227,92058	43	
			68491		6472			74964			
5	18	9,46811,93382		9,98039,10476			9,48772,82906		10,51227,17094	42	54
			68490		6473			74963			
	19	9,46812,61872		9,98039,04003			9,48773,57869		10,51226,42131	41	
			68489		6473			74962			
	20	9,46813,30361		9,98038,97530			9,48774,32831		10,51225,67169	40	
			68487		6473			74960			
	21	9,46813,98848		9,98038,91057			9,48775,07791		10,51224,92209	39	
			68487		6473			74960			
	22	9,46814,67335		9,98038,84584			9,48775,82751		10,51224,17249	38	
			68485		6473			74959			
	23	9,46815,35820		9,98038,78111			9,48776,57710		10,51223,42290	37	
			68484		6474			74957			
5	24	9,46816,04304		9,98038,71637			9,48777,32667		10,51222,67333	36	54
			68483		6473			74956			
	25	9,46816,72787		9,98038,65164			9,48778,07623		10,51221,92377	35	
			68482		6474			74956			
	26	9,46817,41269		9,98038,58690			9,48778,82579		10,51221,17421	34	
			68480		6473			74954			
	27	9,46818,09749		9,98038,52217			9,48779,57533		10,51220,42467	33	
			68480		6474			74953			
	28	9,46818,78229		9,98038,45743			9,48780,32486		10,51219,67514	32	
			68478		6474			74952			
	29	9,46819,46707		9,98038,39269			9,48781,07438		10,51218,92562	31	
			68477		6474			74951			
5	30	9,46820,15184		9,98038,32795			9,48781,82389		10,51218,17611	30	54
			68476		6474			74950			
	31	9,46820,83660		9,98038,26321			9,48782,57339		10,51217,42661	29	
			68474		6474			74949			
	32	9,46821,52134		9,98038,19847			9,48783,32288		10,51216,67712	28	
			68474		6475			74948			
	33	9,46822,20608		9,98038,13372			9,48784,07236		10,51215,92764	27	
			68472		6474			74946			
	34	9,46822,89080		9,98038,06898			9,48784,82182		10,51215,17818	26	
			68471		6475			74946			
	35	9,46823,57551		9,98038,00423			9,48785,57128		10,51214,42872	25	
			68470		6475			74945			
5	36	9,46824,26021		9,98037,93948			9,48786,32073		10,51213,67927	24	54
			68469		6474			74943			
	37	9,46824,94490		9,98037,87474			9,48787,07016		10,51212,92984	23	
			68467		6475			74943			
	38	9,46825,62957		9,98037,80999			9,48787,81959		10,51212,18041	22	
			68467		6475			74941			
	39	9,46826,31424		9,98037,74524			9,48788,56900		10,51211,43100	21	
			68465		6475			74940			
	40	9,46826,99889		9,98037,68049			9,48789,31840		10,51210,68160	20	
			68464		6476			74940			
	41	9,46827,68353		9,98037,61573			9,48790,06780		10,51209,93220	19	
			68463		6475			74938			
5	42	9,46828,36816		9,98037,55098			9,48790,81718		10,51209,18282	18	54
			68461		6475			74937			
	43	9,46829,05277		9,98037,48623			9,48791,56655		10,51208,43345	17	
			68461		6476			74936			
	44	9,46829,73738		9,98037,42147			9,48792,31591		10,51207,68409	16	
			68459		6476			74935			
	45	9,46830,42197		9,98037,35671			9,48793,06526		10,51206,93474	15	
			68458		6476			74934			
	46	9,46831,10655		9,98037,29195			9,48793,81460		10,51206,18540	14	
			68457		6475			74933			
	47	9,46831,79112		9,98037,22720			9,48794,56393		10,51205,43607	13	
			68456		6476			74931			
5	48	9,46832,47568		9,98037,16244			9,48795,31324		10,51204,68676	12	54
			68454		6477			74931			
	49	9,46833,16022		9,98037,09767			9,48796,06255		10,51203,93745	11	
			68454		6476			74930			
	50	9,46833,84476		9,98037,03291			9,48796,81185		10,51203,18815	10	
			68452		6476			74928			
	51	9,46834,52928		9,98036,96815			9,48797,56113		10,51202,43887	9	
			68451		6477			74928			
	52	9,46835,21379		9,98036,90338			9,48798,31041		10,51201,68959	8	
			68450		6476			74926			
	53	9,46835,89829		9,98036,83862			9,48799,05967		10,51200,94033	7	
			68448		6477			74925			
5	54	9,46836,58277		9,98036,77385			9,48799,80892		10,51200,19108	6	54
			68448		6477			74925			
	55	9,46837,26725		9,98036,70908			9,48800,55817		10,51199,44183	5	
			68446		6477			74923			
	56	9,46837,95171		9,98036,64431			9,48801,30740		10,51198,69260	4	
			68445		6477			74922			
	57	9,46838,63616		9,98036,57954			9,48802,05662		10,51197,94338	3	
			68444		6477			74921			
	58	9,46839,32060		9,98036,51477			9,48802,80583		10,51197,19417	2	
			68443		6477			74920			
	59	9,46840,00503		9,98036,45000			9,48803,55503		10,51196,44497	1	
			68441		6477			74919			
5	60	9,46840,68944		9,98036,38523			9,48804,30422		10,51195,69578	0	54
			68441		6478			74918			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,46840,68944		9,98036,38523		9,48804,30422		10,51195,69578	60	53
			68441		6478		74918			
	1	9,46841,37385		9,98036,32045		9,48805,05340		10,51194,94660	59	
			68439		6478		74917			
	2	9,46842,05824		9,98036,25567		9,48805,80257		10,51194,19743	58	
			68438		6477		74915			
	3	9,46842,74262		9,98036,19090		9,48806,55172		10,51193,44828	57	
			68437		6478		74915			
	4	9,46843,42699		9,98036,12612		9,48807,30087		10,51192,69913	56	
			68436		6478		74913			
	5	9,46844,11135		9,98036,06134		9,48808,05000		10,51191,95000	55	
			68434		6478		74913			
6	6	9,46844,79569		9,98035,99656		9,48808,79913		10,51191,20087	54	53
			68433		6478		74911			
	7	9,46845,48002		9,98035,93178		9,48809,54824		10,51190,45176	53	
			68432		6478		74911			
	8	9,46846,16434		9,98035,86700		9,48810,29735		10,51189,70265	52	
			68431		6479		74909			
	9	9,46846,84865		9,98035,80221		9,48811,04644		10,51188,95356	51	
			68430		6478		74908			
	10	9,46847,53295		9,98035,73743		9,48811,79552		10,51188,20448	50	
			68429		6479		74908			
	11	9,46848,21724		9,98035,67264		9,48812,54460		10,51187,45540	49	
			68427		6479		74906			
6	12	9,46848,90151		9,98035,60785		9,48813,29366		10,51186,70634	48	53
			68426		6478		74905			
	13	9,46849,58577		9,98035,54307		9,48814,04271		10,51185,95729	47	
			68425		6479		74904			
	14	9,46850,27002		9,98035,47828		9,48814,79175		10,51185,20825	46	
			68424		6479		74903			
	15	9,46850,95426		9,98035,41349		9,48815,54078		10,51184,45922	45	
			68423		6480		74901			
	16	9,46851,63849		9,98035,34869		9,48816,28979		10,51183,71021	44	
			68421		6479		74901			
	17	9,46852,32270		9,98035,28390		9,48817,03880		10,51182,96120	43	
			68421		6479		74900			
6	18	9,46853,00691		9,98035,21911		9,48817,78780		10,51182,21220	42	53
			68419		6480		74898			
	19	9,46853,69110		9,98035,15431		9,48818,53678		10,51181,46322	41	
			68418		6479		74898			
	20	9,46854,37528		9,98035,08952		9,48819,28576		10,51180,71424	40	
			68416		6480		74896			
	21	9,46855,05944		9,98035,02472		9,48820,03472		10,51179,96528	39	
			68416		6480		74896			
	22	9,46855,74360		9,98034,95992		9,48820,78368		10,51179,21632	38	
			68414		6480		74894			
	23	9,46856,42774		9,98034,89512		9,48821,53262		10,51178,46738	37	
			68414		6480		74893			
6	24	9,46857,11188		9,98034,83032		9,48822,28155		10,51177,71845	36	53
			68412		6480		74893			
	25	9,46857,79600		9,98034,76552		9,48823,03048		10,51176,96952	35	
			68411		6480		74891			
	26	9,46858,48011		9,98034,70072		9,48823,77939		10,51176,22061	34	
			68409		6481		74890			
	27	9,46859,16420		9,98034,63591		9,48824,52829		10,51175,47171	33	
			68409		6480		74889			
	28	9,46859,84829		9,98034,57111		9,48825,27718		10,51174,72282	32	
			68407		6481		74888			
	29	9,46860,53236		9,98034,50630		9,48826,02606		10,51173,97394	31	
			68406		6480		74887			
6	30	9,46861,21642		9,98034,44150		9,48826,77493		10,51173,22507	30	53
			68405		6481		74886			
	31	9,46861,90047		9,98034,37669		9,48827,52379		10,51172,47621	29	
			68404		6481		74884			
	32	9,46862,58451		9,98034,31188		9,48828,27263		10,51171,72737	28	
			68403		6481		74884			
	33	9,46863,26854		9,98034,24707		9,48829,02147		10,51170,97853	27	
			68401		6481		74883			
	34	9,46863,95255		9,98034,18226		9,48829,77030		10,51170,22970	26	
			68400		6482		74881			
	35	9,46864,63655		9,98034,11744		9,48830,51911		10,51169,48089	25	
			68399		6481		74881			
6	36	9,46865,32054		9,98034,05263		9,48831,26792		10,51168,73208	24	53
			68398		6482		74879			
	37	9,46866,00452		9,98033,98781		9,48832,01671		10,51167,98329	23	
			68397		6481		74878			
	38	9,46866,68849		9,98033,92300		9,48832,76549		10,51167,23451	22	
			68396		6482		74878			
	39	9,46867,37245		9,98033,85818		9,48833,51427		10,51166,48573	21	
			68394		6482		74876			
	40	9,46868,05639		9,98033,79336		9,48834,26303		10,51165,73697	20	
			68393		6482		74875			
	41	9,46868,74032		9,98033,72854		9,48835,01178		10,51164,98822	19	
			68392		6482		74874			
6	42	9,46869,42424		9,98033,66372		9,48835,76052		10,51164,23948	18	53
			68391		6482		74873			
	43	9,46870,10815		9,98033,59890		9,48836,50925		10,51163,49075	17	
			68390		6482		74872			
	44	9,46870,79205		9,98033,53408		9,48837,25797		10,51162,74203	16	
			68388		6483		74871			
	45	9,46871,47593		9,98033,46925		9,48838,00668		10,51161,99332	15	
			68387		6482		74870			
	46	9,46872,15980		9,98033,40443		9,48838,75538		10,51161,24462	14	
			68386		6483		74868			
	47	9,46872,84366		9,98033,33960		9,48839,50406		10,51160,49594	13	
			68385		6482		74868			
6	48	9,46873,52751		9,98033,27478		9,48840,25274		10,51159,74726	12	53
			68384		6483		74866			
	49	9,46874,21135		9,98033,20995		9,48841,00140		10,51158,99860	11	
			68383		6483		74866			
	50	9,46874,89518		9,98033,14512		9,48841,75006		10,51158,24994	10	
			68381		6483		74864			
	51	9,46875,57899		9,98033,08029		9,48842,49870		10,51157,50130	9	
			68380		6484		74864			
	52	9,46876,26279		9,98033,01545		9,48843,24734		10,51156,75266	8	
			68379		6483		74862			
	53	9,46876,94658		9,98032,95062		9,48843,99596		10,51156,00404	7	
			68378		6483		74861			
6	54	9,46877,63036		9,98032,88579		9,48844,74457		10,51155,25543	6	53
			68377		6484		74861			
	55	9,46878,31413		9,98032,82095		9,48845,49318		10,51154,50682	5	
			68375		6483		74859			
	56	9,46878,99788		9,98032,75612		9,48846,24177		10,51153,75823	4	
			68375		6484		74858			
	57	9,46879,68163		9,98032,69128		9,48846,99035		10,51153,00965	3	
			68373		6484		74857			
	58	9,46880,36536		9,98032,62644		9,48847,73892		10,51152,26108	2	
			68372		6484		74856			
	59	9,46881,04908		9,98032,56160		9,48848,48748		10,51151,51252	1	
			68371		6484		74855			
6	60	9,46881,73279		9,98032,49676		9,48849,23603		10,51150,76397	0	53
			68369		6484		74853			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,46881,73279		9,98032,49676		9,48849,23603		10,51150,76397	60	52
			68369		6484		74853			
	1	9,46882,41648		9,98032,43192		9,48849,98456		10,51150,01544	59	
			68369		6484		74853			
	2	9,46883,10017		9,98032,36708		9,48850,73309		10,51149,26691	58	
			68367		6485		74852			
	3	9,46883,78384		9,98032,30223		9,48851,48161		10,51148,51839	57	
			68366		6484		74850			
	4	9,46884,46750		9,98032,23739		9,48852,23011		10,51147,76989	56	
			68365		6485		74850			
	5	9,46885,15115		9,98032,17254		9,48852,97861		10,51147,02139	55	
			68364		6485		74848			
7	6	9,46885,83479		9,98032,10769		9,48853,72709		10,51146,27291	54	52
			68362		6485		74848			
	7	9,46886,51841		9,98032,04284		9,48854,47557		10,51145,52443	53	
			68361		6485		74846			
	8	9,46887,20202		9,98031,97799		9,48855,22403		10,51144,77597	52	
			68361		6485		74845			
	9	9,46887,88563		9,98031,91314		9,48855,97248		10,51144,02752	51	
			68359		6485		74844			
	10	9,46888,56922		9,98031,84829		9,48856,72092		10,51143,27908	50	
			68357		6485		74844			
	11	9,46889,25279		9,98031,78344		9,48857,46936		10,51142,53064	49	
			68357		6486		74842			
7	12	9,46889,93636		9,98031,71858		9,48858,21778		10,51141,78222	48	52
			68356		6485		74841			
	13	9,46890,61992		9,98031,65373		9,48858,96619		10,51141,03381	47	
			68354		6486		74840			
	14	9,46891,30346		9,98031,58887		9,48859,71459		10,51140,28541	46	
			68353		6485		74838			
	15	9,46891,98699		9,98031,52402		9,48860,46297		10,51139,53703	45	
			68352		6486		74838			
	16	9,46892,67051		9,98031,45916		9,48861,21135		10,51138,78865	44	
			68351		6486		74837			
	17	9,46893,35402		9,98031,39430		9,48861,95972		10,51138,04028	43	
			68349		6486		74836			
7	18	9,46894,03751		9,98031,32944		9,48862,70808		10,51137,29192	42	52
			68349		6487		74834			
	19	9,46894,72100		9,98031,26457		9,48863,45642		10,51136,54358	41	
			68347		6486		74834			
	20	9,46895,40447		9,98031,19971		9,48864,20476		10,51135,79524	40	
			68346		6486		74832			
	21	9,46896,08793		9,98031,13485		9,48864,95308		10,51135,04692	39	
			68345		6487		74832			
	22	9,46896,77138		9,98031,06998		9,48865,70140		10,51134,29860	38	
			68343		6486		74830			
	23	9,46897,45481		9,98031,00512		9,48866,44970		10,51133,55030	37	
			68343		6487		74829			
7	24	9,46898,13824		9,98030,94025		9,48867,19799		10,51132,80201	36	52
			68341		6487		74828			
	25	9,46898,82165		9,98030,87538		9,48867,94627		10,51132,05373	35	
			68340		6487		74828			
	26	9,46899,50505		9,98030,81051		9,48868,69455		10,51131,30545	34	
			68339		6487		74826			
	27	9,46900,18844		9,98030,74564		9,48869,44281		10,51130,55719	33	
			68338		6487		74825			
	28	9,46900,87182		9,98030,68077		9,48870,19106		10,51129,80894	32	
			68337		6488		74824			
	29	9,46901,55519		9,98030,61589		9,48870,93930		10,51129,06070	31	
			68335		6487		74822			
7	30	9,46902,23854		9,98030,55102		9,48871,68752		10,51128,31248	30	52
			68335		6488		74822			
	31	9,46902,92189		9,98030,48614		9,48872,43574		10,51127,56426	29	
			68333		6487		74821			
	32	9,46903,60522		9,98030,42127		9,48873,18395		10,51126,81605	28	
			68332		6488		74820			
	33	9,46904,28854		9,98030,35639		9,48873,93215		10,51126,06785	27	
			68330		6488		74818			
	34	9,46904,97184		9,98030,29151		9,48874,68033		10,51125,31967	26	
			68330		6488		74818			
	35	9,46905,65514		9,98030,22663		9,48875,42851		10,51124,57149	25	
			68328		6488		74816			
7	36	9,46906,33842		9,98030,16175		9,48876,17667		10,51123,82333	24	52
			68328		6488		74816			
	37	9,46907,02170		9,98030,09687		9,48876,92483		10,51123,07517	23	
			68326		6489		74814			
	38	9,46907,70496		9,98030,03198		9,48877,67297		10,51122,32703	22	
			68324		6488		74813			
	39	9,46908,38820		9,98029,96710		9,48878,42110		10,51121,57890	21	
			68324		6488		74813			
	40	9,46909,07144		9,98029,90222		9,48879,16923		10,51120,83077	20	
			68323		6489		74811			
	41	9,46909,75467		9,98029,83733		9,48879,91734		10,51120,08266	19	
			68321		6489		74810			
7	42	9,46910,43788		9,98029,77244		9,48880,66544		10,51119,33456	18	52
			68320		6489		74809			
	43	9,46911,12108		9,98029,70755		9,48881,41353		10,51118,58647	17	
			68319		6489		74808			
	44	9,46911,80427		9,98029,64266		9,48882,16161		10,51117,83839	16	
			68318		6489		74807			
	45	9,46912,48745		9,98029,57777		9,48882,90968		10,51117,09032	15	
			68316		6489		74805			
	46	9,46913,17061		9,98029,51288		9,48883,65773		10,51116,34227	14	
			68316		6489		74805			
	47	9,46913,85377		9,98029,44799		9,48884,40578		10,51115,59422	13	
			68314		6490		74804			
7	48	9,46914,53691		9,98029,38309		9,48885,15382		10,51114,84618	12	52
			68313		6489		74803			
	49	9,46915,22004		9,98029,31820		9,48885,90185		10,51114,09815	11	
			68312		6490		74801			
	50	9,46915,90316		9,98029,25330		9,48886,64986		10,51113,35014	10	
			68311		6490		74801			
	51	9,46916,58627		9,98029,18840		9,48887,39787		10,51112,60213	9	
			68309		6490		74799			
	52	9,46917,26936		9,98029,12350		9,48888,14586		10,51111,85414	8	
			68309		6490		74798			
	53	9,46917,95245		9,98029,05860		9,48888,89384		10,51111,10616	7	
			68307		6490		74798			
7	54	9,46918,63552		9,98028,99370		9,48889,64182		10,51110,35818	6	52
			68306		6490		74796			
	55	9,46919,31858		9,98028,92880		9,48890,38978		10,51109,61022	5	
			68305		6490		74795			
	56	9,46920,00163		9,98028,86390		9,48891,13773		10,51108,86227	4	
			68304		6491		74794			
	57	9,46920,68467		9,98028,79899		9,48891,88567		10,51108,11433	3	
			68302		6490		74793			
	58	9,46921,36769		9,98028,73409		9,48892,63360		10,51107,36640	2	
			68301		6491		74792			
	59	9,46922,05070		9,98028,66918		9,48893,38152		10,51106,61848	1	
			68300		6491		74791			
7	60	9,46922,73370		9,98028,60427		9,48894,12943		10,51105,87057	0	52
			68299		6491		74790			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,46922,73370		9,98028,60427			9,48894,12943		10,51105,87057	60	51
			68299		6491			74790			
	1	9,46923,41669		9,98028,53936			9,48894,87733		10,51105,12267	59	
			68298		6491			74789			
	2	9,46924,09967		9,98028,47445			9,48895,62522		10,51104,37478	58	
			68297		6491			74788			
	3	9,46924,78264		9,98028,40954			9,48896,37310		10,51103,62690	57	
			68295		6491			74786			
	4	9,46925,46559		9,98028,34463			9,48897,12096		10,51102,87904	56	
			68295		6491			74786			
	5	9,46926,14854		9,98028,27972			9,48897,86882		10,51102,13118	55	
			68293		6492			74784			
8	6	9,46926,83147		9,98028,21480			9,48898,61666		10,51101,38334	54	51
			68292		6491			74784			
	7	9,46927,51439		9,98028,14989			9,48899,36450		10,51100,63550	53	
			68290		6492			74782			
	8	9,46928,19729		9,98028,08497			9,48900,11232		10,51099,88768	52	
			68290		6492			74782			
	9	9,46928,88019		9,98028,02005			9,48900,86014		10,51099,13986	51	
			68288		6492			74780			
	10	9,46929,56307		9,98027,95513			9,48901,60794		10,51098,39206	50	
			68287		6492			74779			
	11	9,46930,24594		9,98027,89021			9,48902,35573		10,51097,64427	49	
			68286		6492			74778			
8	12	9,46930,92880		9,98027,82529			9,48903,10351		10,51096,89649	48	51
			68285		6492			74777			
	13	9,46931,61165		9,98027,76037			9,48903,85128		10,51096,14872	47	
			68284		6492			74776			
	14	9,46932,29449		9,98027,69545			9,48904,59904		10,51095,40096	46	
			68283		6493			74775			
	15	9,46932,97732		9,98027,63052			9,48905,34679		10,51094,65321	45	
			68281		6492			74774			
	16	9,46933,66013		9,98027,56560			9,48906,09453		10,51093,90547	44	
			68280		6493			74773			
	17	9,46934,34293		9,98027,50067			9,48906,84226		10,51093,15774	43	
			68279		6493			74772			
8	18	9,46935,02572		9,98027,43574			9,48907,58998		10,51092,41002	42	51
			68278		6493			74771			
	19	9,46935,70850		9,98027,37081			9,48908,33769		10,51091,66231	41	
			68276		6493			74769			
	20	9,46936,39126		9,98027,30588			9,48909,08538		10,51090,91462	40	
			68276		6493			74769			
	21	9,46937,07402		9,98027,24095			9,48909,83307		10,51090,16693	39	
			68274		6493			74767			
	22	9,46937,75676		9,98027,17602			9,48910,58074		10,51089,41926	38	
			68273		6494			74767			
	23	9,46938,43949		9,98027,11108			9,48911,32841		10,51088,67159	37	
			68272		6493			74765			
8	24	9,46939,12221		9,98027,04615			9,48912,07606		10,51087,92394	36	51
			68271		6494			74765			
	25	9,46939,80492		9,98026,98121			9,48912,82371		10,51087,17629	35	
			68270		6493			74763			
	26	9,46940,48762		9,98026,91628			9,48913,57134		10,51086,42866	34	
			68268		6494			74762			
	27	9,46941,17030		9,98026,85134			9,48914,31896		10,51085,68104	33	
			68267		6494			74761			
	28	9,46941,85297		9,98026,78640			9,48915,06657		10,51084,93343	32	
			68266		6494			74760			
	29	9,46942,53563		9,98026,72146			9,48915,81417		10,51084,18583	31	
			68265		6494			74759			
8	30	9,46943,21828		9,98026,65652			9,48916,56176		10,51083,43824	30	51
			68264		6494			74758			
	31	9,46943,90092		9,98026,59158			9,48917,30934		10,51082,69066	29	
			68262		6495			74757			
	32	9,46944,58354		9,98026,52663			9,48918,05691		10,51081,94309	28	
			68262		6494			74756			
	33	9,46945,26616		9,98026,46169			9,48918,80447		10,51081,19553	27	
			68260		6495			74755			
	34	9,46945,94876		9,98026,39674			9,48919,55202		10,51080,44798	26	
			68259		6494			74753			
	35	9,46946,63135		9,98026,33180			9,48920,29955		10,51079,70045	25	
			68258		6495			74753			
8	36	9,46947,31393		9,98026,26685			9,48921,04708		10,51078,95292	24	51
			68256		6495			74751			
	37	9,46947,99649		9,98026,20190			9,48921,79459		10,51078,20541	23	
			68256		6495			74751			
	38	9,46948,67905		9,98026,13695			9,48922,54210		10,51077,45790	22	
			68254		6495			74749			
	39	9,46949,36159		9,98026,07200			9,48923,28959		10,51076,71041	21	
			68253		6496			74749			
	40	9,46950,04412		9,98026,00704			9,48924,03708		10,51075,96292	20	
			68252		6495			74747			
	41	9,46950,72664		9,98025,94209			9,48924,78455		10,51075,21545	19	
			68251		6495			74746			
8	42	9,46951,40915		9,98025,87714			9,48925,53201		10,51074,46799	18	51
			68250		6496			74745			
	43	9,46952,09165		9,98025,81218			9,48926,27946		10,51073,72054	17	
			68248		6496			74745			
	44	9,46952,77413		9,98025,74722			9,48927,02691		10,51072,97309	16	
			68247		6495			74743			
	45	9,46953,45660		9,98025,68227			9,48927,77434		10,51072,22566	15	
			68246		6496			74742			
	46	9,46954,13906		9,98025,61731			9,48928,52176		10,51071,47824	14	
			68245		6496			74741			
	47	9,46954,82151		9,98025,55235			9,48929,26917		10,51070,73083	13	
			68244		6497			74739			
8	48	9,46955,50395		9,98025,48738			9,48930,01656		10,51069,98344	12	51
			68242		6496			74739			
	49	9,46956,18637		9,98025,42242			9,48930,76395		10,51069,23605	11	
			68242		6496			74738			
	50	9,46956,86879		9,98025,35746			9,48931,51133		10,51068,48867	10	
			68240		6497			74737			
	51	9,46957,55119		9,98025,29249			9,48932,25870		10,51067,74130	9	
			68239		6496			74735			
	52	9,46958,23358		9,98025,22753			9,48933,00605		10,51066,99395	8	
			68238		6497			74735			
	53	9,46958,91596		9,98025,16256			9,48933,75340		10,51066,24660	7	
			68237		6497			74733			
8	54	9,46959,59833		9,98025,09759			9,48934,50073		10,51065,49927	6	51
			68235		6497			74733			
	55	9,46960,28068		9,98025,03262			9,48935,24806		10,51064,75194	5	
			68234		6497			74731			
	56	9,46960,96302		9,98024,96765			9,48935,99537		10,51064,00463	4	
			68234		6497			74731			
	57	9,46961,64536		9,98024,90268			9,48936,74268		10,51063,25732	3	
			68232		6497			74729			
	58	9,46962,32768		9,98024,83771			9,48937,48997		10,51062,51003	2	
			68230		6498			74728			
	59	9,46963,00998		9,98024,77273			9,48938,23725		10,51061,76275	1	
			68230		6497			74727			
8	60	9,46963,69228		9,98024,70776			9,48938,98452		10,51061,01548	0	51
			68229		6498			74726			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,46963,69228		9,98024,70776		9,48938,98452		10,51061,01548	60	50
			68229		6498		74726			
	1	9,46964,37457		9,98024,64278		9,48939,73178		10,51060,26822	59	
			68227		6497		74725			
	2	9,46965,05684		9,98024,57781		9,48940,47903		10,51059,52097	58	
			68226		6498		74724			
	3	9,46965,73910		9,98024,51283		9,48941,22627		10,51058,77373	57	
			68225		6498		74723			
	4	9,46966,42135		9,98024,44785		9,48941,97350		10,51058,02650	56	
			68224		6498		74722			
	5	9,46967,10359		9,98024,38287		9,48942,72072		10,51057,27928	55	
			68222		6498		74721			
9	6	9,46967,78581		9,98024,31789		9,48943,46793		10,51056,53207	54	50
			68222		6499		74719			
	7	9,46968,46803		9,98024,25290		9,48944,21512		10,51055,78488	53	
			68220		6498		74719			
	8	9,46969,15023		9,98024,18792		9,48944,96231		10,51055,03769	52	
			68219		6498		74717			
	9	9,46969,83242		9,98024,12294		9,48945,70948		10,51054,29052	51	
			68218		6499		74717			
	10	9,46970,51460		9,98024,05795		9,48946,45665		10,51053,54335	50	
			68217		6499		74715			
	11	9,46971,19677		9,98023,99296		9,48947,20380		10,51052,79620	49	
			68215		6499		74715			
9	12	9,46971,87892		9,98023,92797		9,48947,95095		10,51052,04905	48	50
			68215		6499		74713			
	13	9,46972,56107		9,98023,86298		9,48948,69808		10,51051,30192	47	
			68213		6499		74712			
	14	9,46973,24320		9,98023,79799		9,48949,44520		10,51050,55480	46	
			68212		6499		74711			
	15	9,46973,92532		9,98023,73300		9,48950,19231		10,51049,80769	45	
			68211		6499		74711			
	16	9,46974,60743		9,98023,66801		9,48950,93942		10,51049,06058	44	
			68209		6499		74709			
	17	9,46975,28952		9,98023,60302		9,48951,68651		10,51048,31349	43	
			68209		6500		74708			
9	18	9,46975,97161		9,98023,53802		9,48952,43359		10,51047,56641	42	50
			68207		6499		74707			
	19	9,46976,65368		9,98023,47303		9,48953,18066		10,51046,81934	41	
			68206		6500		74706			
	20	9,46977,33574		9,98023,40803		9,48953,92772		10,51046,07228	40	
			68205		6500		74704			
	21	9,46978,01779		9,98023,34303		9,48954,67476		10,51045,32524	39	
			68204		6500		74704			
	22	9,46978,69983		9,98023,27803		9,48955,42180		10,51044,57820	38	
			68203		6500		74703			
	23	9,46979,38186		9,98023,21303		9,48956,16883		10,51043,83117	37	
			68201		6500		74701			
9	24	9,46980,06387		9,98023,14803		9,48956,91584		10,51043,08416	36	50
			68201		6500		74701			
	25	9,46980,74588		9,98023,08303		9,48957,66285		10,51042,33715	35	
			68199		6501		74700			
	26	9,46981,42787		9,98023,01802		9,48958,40985		10,51041,59015	34	
			68198		6500		74698			
	27	9,46982,10985		9,98022,95302		9,48959,15683		10,51040,84317	33	
			68196		6501		74697			
	28	9,46982,79181		9,98022,88801		9,48959,90380		10,51040,09620	32	
			68196		6501		74697			
	29	9,46983,47377		9,98022,82300		9,48960,65077		10,51039,34923	31	
			68194		6501		74695			
9	30	9,46984,15571		9,98022,75799		9,48961,39772		10,51038,60228	30	50
			68194		6501		74694			
	31	9,46984,83765		9,98022,69298		9,48962,14466		10,51037,85534	29	
			68192		6501		74693			
	32	9,46985,51957		9,98022,62797		9,48962,89159		10,51037,10841	28	
			68191		6501		74692			
	33	9,46986,20148		9,98022,56296		9,48963,63851		10,51036,36149	27	
			68189		6501		74692			
	34	9,46986,88337		9,98022,49795		9,48964,38543		10,51035,61457	26	
			68189		6502		74689			
	35	9,46987,56526		9,98022,43294		9,48965,13232		10,51034,86768	25	
			68187		6502		74689			
9	36	9,46988,24713		9,98022,36792		9,48965,87921		10,51034,12079	24	50
			68187		6501		74688			
	37	9,46988,92900		9,98022,30290		9,48966,62609		10,51033,37391	23	
			68185		6502		74687			
	38	9,46989,61085		9,98022,23789		9,48967,37296		10,51032,62704	22	
			68184		6502		74686			
	39	9,46990,29269		9,98022,17287		9,48968,11982		10,51031,88018	21	
			68182		6502		74684			
	40	9,46990,97451		9,98022,10785		9,48968,86666		10,51031,13334	20	
			68182		6502		74684			
	41	9,46991,65633		9,98022,04283		9,48969,61350		10,51030,38650	19	
			68180		6502		74683			
9	42	9,46992,33813		9,98021,97781		9,48970,36033		10,51029,63967	18	50
			68179		6503		74681			
	43	9,46993,01992		9,98021,91278		9,48971,10714		10,51028,89286	17	
			68178		6502		74680			
	44	9,46993,70170		9,98021,84776		9,48971,85394		10,51028,14606	16	
			68177		6503		74680			
	45	9,46994,38347		9,98021,78273		9,48972,60074		10,51027,39926	15	
			68176		6502		74678			
	46	9,46995,06523		9,98021,71771		9,48973,34752		10,51026,65248	14	
			68174		6503		74677			
	47	9,46995,74697		9,98021,65268		9,48974,09429		10,51025,90571	13	
			68174		6503		74677			
9	48	9,46996,42871		9,98021,58765		9,48974,84106		10,51025,15894	12	50
			68172		6503		74675			
	49	9,46997,11043		9,98021,52262		9,48975,58781		10,51024,41219	11	
			68171		6503		74674			
	50	9,46997,79214		9,98021,45759		9,48976,33455		10,51023,66545	10	
			68170		6503		74673			
	51	9,46998,47384		9,98021,39256		9,48977,08128		10,51022,91872	9	
			68168		6503		74672			
	52	9,46999,15552		9,98021,32753		9,48977,82800		10,51022,17200	8	
			68168		6504		74671			
	53	9,46999,83720		9,98021,26249		9,48978,57471		10,51021,42529	7	
			68166		6503		74669			
9	54	9,47000,51886		9,98021,19746		9,48979,32140		10,51020,67860	6	50
			68165		6504		74669			
	55	9,47001,20051		9,98021,13242		9,48980,06809		10,51019,93191	5	
			68164		6504		74668			
	56	9,47001,88215		9,98021,06738		9,48980,81477		10,51019,18523	4	
			68163		6503		74666			
	57	9,47002,56378		9,98021,00235		9,48981,56143		10,51018,43857	3	
			68162		6504		74666			
	58	9,47003,24540		9,98020,93731		9,48982,30809		10,51017,69191	2	
			68160		6505		74665			
	59	9,47003,92700		9,98020,87226		9,48983,05474		10,51016,94526	1	
			68159		6504		74663			
9	60	9,47004,60859		9,98020,80722		9,48983,80137		10,51016,19863	0	50
			68158		6504		74662			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,47004,60859		9,98020,80722			9,48983,80137		10,51016,19863	60	49
			68158		6504			74662			
	1	9,47005,29017		9,98020,74218			9,48984,54799		10,51015,45201	59	
			68157		6504			74662			
	2	9,47005,97174		9,98020,67714			9,48985,29461		10,51014,70539	58	
			68156		6505			74660			
	3	9,47006,65330		9,98020,61209			9,48986,04121		10,51013,95879	57	
			68155		6505			74659			
	4	9,47007,33485		9,98020,54704			9,48986,78780		10,51013,21220	56	
			68153		6504			74658			
	5	9,47008,01638		9,98020,48200			9,48987,53438		10,51012,46562	55	
			68152		6505			74658			
10	6	9,47008,69790		9,98020,41695			9,48988,28096		10,51011,71904	54	49
			68151		6505			74656			
	7	9,47009,37941		9,98020,35190			9,48989,02752		10,51010,97248	53	
			68150		6505			74655			
	8	9,47010,06091		9,98020,28685			9,48989,77407		10,51010,22593	52	
			68149		6506			74653			
	9	9,47010,74240		9,98020,22179			9,48990,52060		10,51009,47940	51	
			68148		6505			74653			
	10	9,47011,42388		9,98020,15674			9,48991,26713		10,51008,73287	50	
			68146		6505			74652			
	11	9,47012,10534		9,98020,09169			9,48992,01365		10,51007,98635	49	
			68145		6506			74651			
10	12	9,47012,78679		9,98020,02663			9,48992,76016		10,51007,23984	48	49
			68144		6505			74650			
	13	9,47013,46823		9,98019,96158			9,48993,50666		10,51006,49334	47	
			68143		6506			74648			
	14	9,47014,14966		9,98019,89652			9,48994,25314		10,51005,74686	46	
			68142		6506			74648			
	15	9,47014,83108		9,98019,83146			9,48994,99962		10,51005,00038	45	
			68140		6506			74646			
	16	9,47015,51248		9,98019,76640			9,48995,74608		10,51004,25392	44	
			68140		6506			74646			
	17	9,47016,19388		9,98019,70134			9,48996,49254		10,51003,50746	43	
			68138		6506			74644			
10	18	9,47016,87526		9,98019,63628			9,48997,23898		10,51002,76102	42	49
			68137		6507			74643			
	19	9,47017,55663		9,98019,57121			9,48997,98541		10,51002,01459	41	
			68136		6506			74643			
	20	9,47018,23799		9,98019,50615			9,48998,73184		10,51001,26816	40	
			68134		6507			74641			
	21	9,47018,91933		9,98019,44108			9,48999,47825		10,51000,52175	39	
			68134		6506			74640			
	22	9,47019,60067		9,98019,37602			9,49000,22465		10,50999,77535	38	
			68132		6507			74639			
	23	9,47020,28199		9,98019,31095			9,49000,97104		10,50999,02896	37	
			68131		6507			74638			
10	24	9,47020,96330		9,98019,24588			9,49001,71742		10,50998,28258	36	49
			68130		6507			74637			
	25	9,47021,64460		9,98019,18081			9,49002,46379		10,50997,53621	35	
			68129		6507			74636			
	26	9,47022,32589		9,98019,11574			9,49003,21015		10,50996,78985	34	
			68128		6507			74635			
	27	9,47023,00717		9,98019,05067			9,49003,95650		10,50996,04350	33	
			68126		6508			74634			
	28	9,47023,68843		9,98018,98559			9,49004,70284		10,50995,29716	32	
			68125		6507			74632			
	29	9,47024,36968		9,98018,92052			9,49005,44916		10,50994,55084	31	
			68125		6508			74632			
10	30	9,47025,05093		9,98018,85544			9,49006,19548		10,50993,80452	30	49
			68122		6507			74631			
	31	9,47025,73215		9,98018,79037			9,49006,94179		10,50993,05821	29	
			68122		6508			74629			
	32	9,47026,41337		9,98018,72529			9,49007,68808		10,50992,31192	28	
			68121		6508			74629			
	33	9,47027,09458		9,98018,66021			9,49008,43437		10,50991,56563	27	
			68119		6508			74627			
	34	9,47027,77577		9,98018,59513			9,49009,18064		10,50990,81936	26	
			68119		6508			74627			
	35	9,47028,45696		9,98018,53005			9,49009,92691		10,50990,07309	25	
			68117		6508			74625			
10	36	9,47029,13813		9,98018,46497			9,49010,67316		10,50989,32684	24	49
			68116		6509			74624			
	37	9,47029,81929		9,98018,39988			9,49011,41940		10,50988,58060	23	
			68114		6508			74623			
	38	9,47030,50043		9,98018,33480			9,49012,16563		10,50987,83437	22	
			68114		6509			74623			
	39	9,47031,18157		9,98018,26971			9,49012,91186		10,50987,08814	21	
			68112		6508			74621			
	40	9,47031,86269		9,98018,20463			9,49013,65807		10,50986,34193	20	
			68112		6509			74620			
	41	9,47032,54381		9,98018,13954			9,49014,40427		10,50985,59573	19	
			68110		6509			74619			
10	42	9,47033,22491		9,98018,07445			9,49015,15046		10,50984,84954	18	49
			68109		6509			74618			
	43	9,47033,90600		9,98018,00936			9,49015,89664		10,50984,10336	17	
			68107		6509			74616			
	44	9,47034,58707		9,98017,94427			9,49016,64280		10,50983,35720	16	
			68107		6509			74616			
	45	9,47035,26814		9,98017,87918			9,49017,38896		10,50982,61104	15	
			68105		6510			74615			
	46	9,47035,94919		9,98017,81408			9,49018,13511		10,50981,86489	14	
			68105		6509			74614			
	47	9,47036,63024		9,98017,74899			9,49018,88125		10,50981,11875	13	
			68103		6510			74612			
10	48	9,47037,31127		9,98017,68389			9,49019,62737		10,50980,37263	12	49
			68102		6509			74612			
	49	9,47037,99229		9,98017,61880			9,49020,37349		10,50979,62651	11	
			68100		6510			74610			
	50	9,47038,67329		9,98017,55370			9,49021,11959		10,50978,88041	10	
			68100		6510			74610			
	51	9,47039,35429		9,98017,48860			9,49021,86569		10,50978,13431	9	
			68098		6510			74608			
	52	9,47040,03527		9,98017,42350			9,49022,61177		10,50977,38823	8	
			68097		6510			74607			
	53	9,47040,71624		9,98017,35840			9,49023,35784		10,50976,64216	7	
			68096		6510			74607			
10	54	9,47041,39720		9,98017,29330			9,49024,10391		10,50975,89609	6	49
			68095		6511			74605			
	55	9,47042,07815		9,98017,22819			9,49024,84996		10,50975,15004	5	
			68094		6510			74604			
	56	9,47042,75909		9,98017,16309			9,49025,59600		10,50974,40400	4	
			68093		6511			74603			
	57	9,47043,44002		9,98017,09798			9,49026,34203		10,50973,65797	3	
			68091		6510			74602			
	58	9,47044,12093		9,98017,03288			9,49027,08805		10,50972,91195	2	
			68090		6511			74601			
	59	9,47044,80183		9,98016,96777			9,49027,83406		10,50972,16594	1	
			68089		6511			74600			
10	60	9,47045,48272		9,98016,90266			9,49028,58006		10,50971,41994	0	49
			68088		6511			74599			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,47045,48272		9,98016,90266			9,49028,58006		10,50971,41994	60	48
			68088		6511			74599			
	1	9,47046,16360		9,98016,83755			9,49029,32605		10,50970,67395	59	
			68087		6511			74598			
	2	9,47046,84447		9,98016,77244			9,49030,07203		10,50969,92797	58	
			68085		6511			74597			
	3	9,47047,52532		9,98016,70733			9,49030,81800		10,50969,18200	57	
			68085		6512			74595			
	4	9,47048,20617		9,98016,64221			9,49031,56395		10,50968,43605	56	
			68083		6511			74595			
	5	9,47048,88700		9,98016,57710			9,49032,30990		10,50967,69010	55	
			68082		6512			74594			
11	6	9,47049,56782		9,98016,51198			9,49033,05584		10,50966,94416	54	48
			68081		6511			74592			
	7	9,47050,24863		9,98016,44687			9,49033,80176		10,50966,19824	53	
			68079		6512			74592			
	8	9,47050,92942		9,98016,38175			9,49034,54768		10,50965,45232	52	
			68079		6512			74590			
	9	9,47051,61021		9,98016,31663			9,49035,29358		10,50964,70642	51	
			68077		6512			74589			
	10	9,47052,29098		9,98016,25151			9,49036,03947		10,50963,96053	50	
			68076		6512			74589			
	11	9,47052,97174		9,98016,18639			9,49036,78536		10,50963,21464	49	
			68075		6513			74587			
11	12	9,47053,65249		9,98016,12126			9,49037,53123		10,50962,46877	48	48
			68074		6512			74586			
	13	9,47054,33323		9,98016,05614			9,49038,27709		10,50961,72291	47	
			68073		6512			74585			
	14	9,47055,01396		9,98015,99102			9,49039,02294		10,50960,97706	46	
			68071		6513			74584			
	15	9,47055,69467		9,98015,92589			9,49039,76878		10,50960,23122	45	
			68071		6513			74583			
	16	9,47056,37538		9,98015,86076			9,49040,51461		10,50959,48539	44	
			68069		6512			74582			
	17	9,47057,05607		9,98015,79564			9,49041,26043		10,50958,73957	43	
			68068		6513			74581			
11	18	9,47057,73675		9,98015,73051			9,49042,00624		10,50957,99376	42	48
			68066		6513			74580			
	19	9,47058,41741		9,98015,66538			9,49042,75204		10,50957,24796	41	
			68066		6514			74579			
	20	9,47059,09807		9,98015,60024			9,49043,49783		10,50956,50217	40	
			68065		6513			74577			
	21	9,47059,77872		9,98015,53511			9,49044,24360		10,50955,75640	39	
			68063		6513			74577			
	22	9,47060,45935		9,98015,46998			9,49044,98937		10,50955,01063	38	
			68062		6514			74576			
	23	9,47061,13997		9,98015,40484			9,49045,73513		10,50954,26487	37	
			68061		6513			74574			
11	24	9,47061,82058		9,98015,33971			9,49046,48087		10,50953,51913	36	48
			68060		6514			74574			
	25	9,47062,50118		9,98015,27457			9,49047,22661		10,50952,77339	35	
			68058		6514			74572			
	26	9,47063,18176		9,98015,20943			9,49047,97233		10,50952,02767	34	
			68058		6514			74572			
	27	9,47063,86234		9,98015,14429			9,49048,71805		10,50951,28195	33	
			68056		6514			74570			
	28	9,47064,54290		9,98015,07915			9,49049,46375		10,50950,53625	32	
			68055		6514			74569			
	29	9,47065,22345		9,98015,01401			9,49050,20944		10,50949,79056	31	
			68054		6514			74568			
11	30	9,47065,90399		9,98014,94887			9,49050,95512		10,50949,04488	30	48
			68053		6514			74567			
	31	9,47066,58452		9,98014,88373			9,49051,70079		10,50948,29921	29	
			68052		6515			74567			
	32	9,47067,26504		9,98014,81858			9,49052,44646		10,50947,55354	28	
			68050		6515			74565			
	33	9,47067,94554		9,98014,75343			9,49053,19211		10,50946,80789	27	
			68049		6514			74564			
	34	9,47068,62603		9,98014,68829			9,49053,93775		10,50946,06225	26	
			68048		6515			74563			
	35	9,47069,30651		9,98014,62314			9,49054,68338		10,50945,31662	25	
			68047		6515			74561			
11	36	9,47069,98698		9,98014,55799			9,49055,42899		10,50944,57101	24	48
			68046		6515			74561			
	37	9,47070,66744		9,98014,49284			9,49056,17460		10,50943,82540	23	
			68045		6515			74560			
	38	9,47071,34789		9,98014,42769			9,49056,92020		10,50943,07980	22	
			68043		6515			74559			
	39	9,47072,02832		9,98014,36254			9,49057,66579		10,50942,33421	21	
			68042		6516			74557			
	40	9,47072,70874		9,98014,29738			9,49058,41136		10,50941,58864	20	
			68042		6515			74557			
	41	9,47073,38916		9,98014,23223			9,49059,15693		10,50940,84307	19	
			68040		6516			74555			
11	42	9,47074,06956		9,98014,16707			9,49059,90248		10,50940,09752	18	48
			68038		6516			74555			
	43	9,47074,74994		9,98014,10191			9,49060,64803		10,50939,35197	17	
			68038		6515			74553			
	44	9,47075,43032		9,98014,03676			9,49061,39356		10,50938,60644	16	
			68036		6516			74553			
	45	9,47076,11068		9,98013,97160			9,49062,13909		10,50937,86091	15	
			68036		6516			74551			
	46	9,47076,79104		9,98013,90644			9,49062,88460		10,50937,11540	14	
			68034		6517			74550			
	47	9,47077,47138		9,98013,84127			9,49063,63010		10,50936,36990	13	
			68033		6516			74549			
11	48	9,47078,15171		9,98013,77611			9,49064,37559		10,50935,62441	12	48
			68031		6516			74549			
	49	9,47078,83202		9,98013,71095			9,49065,12108		10,50934,87892	11	
			68031		6517			74547			
	50	9,47079,51233		9,98013,64578			9,49065,86655		10,50934,13345	10	
			68029		6516			74546			
	51	9,47080,19262		9,98013,58062			9,49066,61201		10,50933,38799	9	
			68029		6517			74545			
	52	9,47080,87291		9,98013,51545			9,49067,35746		10,50932,64254	8	
			68027		6517			74544			
	53	9,47081,55318		9,98013,45028			9,49068,10290		10,50931,89710	7	
			68026		6517			74542			
11	54	9,47082,23344		9,98013,38511			9,49068,84832		10,50931,15168	6	48
			68024		6517			74542			
	55	9,47082,91368		9,98013,31994			9,49069,59374		10,50930,40626	5	
			68024		6517			74541			
	56	9,47083,59392		9,98013,25477			9,49070,33915		10,50929,66085	4	
			68022		6517			74540			
	57	9,47084,27414		9,98013,18960			9,49071,08455		10,50928,91545	3	
			68022		6518			74538			
	58	9,47084,95436		9,98013,12442			9,49071,82993		10,50928,17007	2	
			68020		6517			74538			
	59	9,47085,63456		9,98013,05925			9,49072,57531		10,50927,42469	1	
			68019		6518			74536			
11	60	9,47086,31475		9,98012,99407			9,49073,32067		10,50926,67933	0	48
			68017		6518			74536			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,47086,31475		9,98012,99407			9,49073,32067		10,50926,67933	60	47
			68017		6518			74536			
	1	9,47086,99492		9,98012,92889			9,49074,06603		10,50925,93397	59	
			68017		6517			74534			
	2	9,47087,67509		9,98012,86372			9,49074,81137		10,50925,18863	58	
			68015		6518			74534			
	3	9,47088,35524		9,98012,79854			9,49075,55671		10,50924,44329	57	
			68015		6518			74532			
	4	9,47089,03539		9,98012,73336			9,49076,30203		10,50923,69797	56	
			68013		6519			74531			
	5	9,47089,71552		9,98012,66817			9,49077,04734		10,50922,95266	55	
			68012		6518			74530			
12	6	9,47090,39564		9,98012,60299			9,49077,79264		10,50922,20736	54	47
			68010		6518			74530			
	7	9,47091,07574		9,98012,53781			9,49078,53794		10,50921,46206	53	
			68010		6519			74528			
	8	9,47091,75584		9,98012,47262			9,49079,28322		10,50920,71678	52	
			68008		6518			74527			
	9	9,47092,43592		9,98012,40744			9,49080,02849		10,50919,97151	51	
			68008		6519			74526			
	10	9,47093,11600		9,98012,34225			9,49080,77375		10,50919,22625	50	
			68006		6519			74525			
	11	9,47093,79606		9,98012,27706			9,49081,51900		10,50918,48100	49	
			68005		6519			74524			
12	12	9,47094,47611		9,98012,21187			9,49082,26424		10,50917,73576	48	47
			68003		6519			74522			
	13	9,47095,15614		9,98012,14668			9,49083,00946		10,50916,99054	47	
			68003		6519			74522			
	14	9,47095,83617		9,98012,08149			9,49083,75468		10,50916,24532	46	
			68001		6520			74521			
	15	9,47096,51618		9,98012,01629			9,49084,49989		10,50915,50011	45	
			68001		6519			74519			
	16	9,47097,19619		9,98011,95110			9,49085,24508		10,50914,75492	44	
			67999		6519			74519			
	17	9,47097,87618		9,98011,88591			9,49085,99027		10,50914,00973	43	
			67997		6520			74518			
12	18	9,47098,55615		9,98011,82071			9,49086,73545		10,50913,26455	42	47
			67997		6520			74516			
	19	9,47099,23612		9,98011,75551			9,49087,48061		10,50912,51939	41	
			67996		6520			74515			
	20	9,47099,91608		9,98011,69031			9,49088,22576		10,50911,77424	40	
			67994		6520			74515			
	21	9,47100,59602		9,98011,62511			9,49088,97091		10,50911,02909	39	
			67993		6520			74513			
	22	9,47101,27595		9,98011,55991			9,49089,71604		10,50910,28396	38	
			67993		6520			74512			
	23	9,47101,95588		9,98011,49471			9,49090,46116		10,50909,53884	37	
			67990		6520			74512			
12	24	9,47102,63578		9,98011,42951			9,49091,20628		10,50908,79372	36	47
			67990		6521			74510			
	25	9,47103,31568		9,98011,36430			9,49091,95138		10,50908,04862	35	
			67989		6520			74509			
	26	9,47103,99557		9,98011,29910			9,49092,69647		10,50907,30353	34	
			67987		6521			74508			
	27	9,47104,67544		9,98011,23389			9,49093,44155		10,50906,55845	33	
			67986		6520			74507			
	28	9,47105,35530		9,98011,16869			9,49094,18662		10,50905,81338	32	
			67985		6521			74506			
	29	9,47106,03515		9,98011,10348			9,49094,93168		10,50905,06832	31	
			67984		6521			74505			
12	30	9,47106,71499		9,98011,03827			9,49095,67673		10,50904,32327	30	47
			67983		6521			74504			
	31	9,47107,39482		9,98010,97306			9,49096,42177		10,50903,57823	29	
			67982		6522			74502			
	32	9,47108,07464		9,98010,90784			9,49097,16679		10,50902,83321	28	
			67980		6521			74502			
	33	9,47108,75444		9,98010,84263			9,49097,91181		10,50902,08819	27	
			67979		6521			74501			
	34	9,47109,43423		9,98010,77742			9,49098,65682		10,50901,34318	26	
			67978		6522			74499			
	35	9,47110,11401		9,98010,71220			9,49099,40181		10,50900,59819	25	
			67977		6521			74499			
12	36	9,47110,79378		9,98010,64699			9,49100,14680		10,50899,85320	24	47
			67976		6522			74497			
	37	9,47111,47354		9,98010,58177			9,49100,89177		10,50899,10823	23	
			67975		6522			74497			
	38	9,47112,15329		9,98010,51655			9,49101,63674		10,50898,36326	22	
			67973		6522			74495			
	39	9,47112,83302		9,98010,45133			9,49102,38169		10,50897,61831	21	
			67972		6522			74495			
	40	9,47113,51274		9,98010,38611			9,49103,12664		10,50896,87336	20	
			67971		6522			74493			
	41	9,47114,19245		9,98010,32089			9,49103,87157		10,50896,12843	19	
			67970		6523			74492			
12	42	9,47114,87215		9,98010,25566			9,49104,61649		10,50895,38351	18	47
			67969		6522			74491			
	43	9,47115,55184		9,98010,19044			9,49105,36140		10,50894,63860	17	
			67968		6523			74490			
	44	9,47116,23152		9,98010,12521			9,49106,10630		10,50893,89370	16	
			67966		6522			74489			
	45	9,47116,91118		9,98010,05999			9,49106,85119		10,50893,14881	15	
			67965		6523			74488			
	46	9,47117,59083		9,98009,99476			9,49107,59607		10,50892,40393	14	
			67964		6523			74487			
	47	9,47118,27047		9,98009,92953			9,49108,34094		10,50891,65906	13	
			67963		6523			74486			
12	48	9,47118,95010		9,98009,86430			9,49109,08580		10,50890,91420	12	47
			67962		6523			74485			
	49	9,47119,62972		9,98009,79907			9,49109,83065		10,50890,16935	11	
			67961		6523			74484			
	50	9,47120,30933		9,98009,73384			9,49110,57549		10,50889,42451	10	
			67959		6524			74483			
	51	9,47120,98892		9,98009,66860			9,49111,32032		10,50888,67968	9	
			67958		6523			74481			
	52	9,47121,66850		9,98009,60337			9,49112,06513		10,50887,93487	8	
			67958		6524			74481			
	53	9,47122,34808		9,98009,53813			9,49112,80994		10,50887,19006	7	
			67955		6523			74480			
12	54	9,47123,02763		9,98009,47290			9,49113,55474		10,50886,44526	6	47
			67955		6524			74478			
	55	9,47123,70718		9,98009,40766			9,49114,29952		10,50885,70048	5	
			67954		6524			74478			
	56	9,47124,38672		9,98009,34242			9,49115,04430		10,50884,95570	4	
			67952		6524			74476			
	57	9,47125,06624		9,98009,27718			9,49115,78906		10,50884,21094	3	
			67951		6524			74475			
	58	9,47125,74575		9,98009,21194			9,49116,53381		10,50883,46619	2	
			67951		6524			74475			
	59	9,47126,42526		9,98009,14670			9,49117,27856		10,50882,72144	1	
			67949		6524			74473			
12	60	9,47127,10475		9,98009,08146			9,49118,02329		10,50881,97671	0	47
			67947		6525			74472			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,47127,10475		9,98009,08146			9,49118,02329		10,50881,97671	60	46
			67947		6525			74472			
	1	9,47127,78422		9,98009,01621			9,49118,76801		10,50881,23199	59	
			67947		6524			74471			
	2	9,47128,46369		9,98008,95097			9,49119,51272		10,50880,48728	58	
			67945		6525			74470			
	3	9,47129,14314		9,98008,88572			9,49120,25742		10,50879,74258	57	
			67945		6525			74470			
	4	9,47129,82259		9,98008,82047			9,49121,00212		10,50878,99788	56	
			67943		6525			74467			
	5	9,47130,50202		9,98008,75522			9,49121,74679		10,50878,25321	55	
			67942		6525			74467			
13	6	9,47131,18144		9,98008,68997			9,49122,49146		10,50877,50854	54	46
			67940		6525			74466			
	7	9,47131,86084		9,98008,62472			9,49123,23612		10,50876,76388	53	
			67940		6525			74465			
	8	9,47132,54024		9,98008,55947			9,49123,98077		10,50876,01923	52	
			67939		6525			74464			
	9	9,47133,21963		9,98008,49422			9,49124,72541		10,50875,27459	51	
			67937		6526			74463			
	10	9,47133,89900		9,98008,42896			9,49125,47004		10,50874,52996	50	
			67936		6525			74461			
	11	9,47134,57836		9,98008,36371			9,49126,21465		10,50873,78535	49	
			67935		6526			74461			
13	12	9,47135,25771		9,98008,29845			9,49126,95926		10,50873,04074	48	46
			67934		6526			74460			
	13	9,47135,93705		9,98008,23319			9,49127,70386		10,50872,29614	47	
			67932		6526			74458			
	14	9,47136,61637		9,98008,16793			9,49128,44844		10,50871,55156	46	
			67932		6526			74458			
	15	9,47137,29569		9,98008,10267			9,49129,19302		10,50870,80698	45	
			67930		6526			74456			
	16	9,47137,97499		9,98008,03741			9,49129,93758		10,50870,06242	44	
			67929		6526			74455			
	17	9,47138,65428		9,98007,97215			9,49130,68213		10,50869,31787	43	
			67928		6526			74455			
13	18	9,47139,33356		9,98007,90689			9,49131,42668		10,50868,57332	42	46
			67927		6527			74453			
	19	9,47140,01283		9,98007,84162			9,49132,17121		10,50867,82879	41	
			67926		6526			74452			
	20	9,47140,69209		9,98007,77636			9,49132,91573		10,50867,08427	40	
			67924		6527			74451			
	21	9,47141,37133		9,98007,71109			9,49133,66024		10,50866,33976	39	
			67923		6527			74450			
	22	9,47142,05056		9,98007,64582			9,49134,40474		10,50865,59526	38	
			67923		6527			74449			
	23	9,47142,72979		9,98007,58055			9,49135,14923		10,50864,85077	37	
			67921		6527			74448			
13	24	9,47143,40900		9,98007,51528			9,49135,89371		10,50864,10629	36	46
			67919		6527			74447			
	25	9,47144,08819		9,98007,45001			9,49136,63818		10,50863,36182	35	
			67919		6527			74446			
	26	9,47144,76738		9,98007,38474			9,49137,38264		10,50862,61736	34	
			67918		6528			74445			
	27	9,47145,44656		9,98007,31946			9,49138,12709		10,50861,87291	33	
			67916		6527			74444			
	28	9,47146,12572		9,98007,25419			9,49138,87153		10,50861,12847	32	
			67915		6528			74443			
	29	9,47146,80487		9,98007,18891			9,49139,61596		10,50860,38404	31	
			67914		6527			74441			
13	30	9,47147,48401		9,98007,12364			9,49140,36037		10,50859,63963	30	46
			67913		6528			74441			
	31	9,47148,16314		9,98007,05836			9,49141,10478		10,50858,89522	29	
			67912		6528			74439			
	32	9,47148,84226		9,98006,99308			9,49141,84917		10,50858,15083	28	
			67910		6528			74439			
	33	9,47149,52136		9,98006,92780			9,49142,59356		10,50857,40644	27	
			67909		6528			74437			
	34	9,47150,20045		9,98006,86252			9,49143,33793		10,50856,66207	26	
			67909		6528			74437			
	35	9,47150,87954		9,98006,79724			9,49144,08230		10,50855,91770	25	
			67907		6529			74435			
13	36	9,47151,55861		9,98006,73195			9,49144,82665		10,50855,17335	24	46
			67905		6528			74435			
	37	9,47152,23766		9,98006,66667			9,49145,57100		10,50854,42900	23	
			67905		6529			74433			
	38	9,47152,91671		9,98006,60138			9,49146,31533		10,50853,68467	22	
			67904		6528			74432			
	39	9,47153,59575		9,98006,53610			9,49147,05965		10,50852,94035	21	
			67902		6529			74431			
	40	9,47154,27477		9,98006,47081			9,49147,80396		10,50852,19604	20	
			67901		6529			74430			
	41	9,47154,95378		9,98006,40552			9,49148,54826		10,50851,45174	19	
			67900		6529			74429			
13	42	9,47155,63278		9,98006,34023			9,49149,29255		10,50850,70745	18	46
			67899		6529			74428			
	43	9,47156,31177		9,98006,27494			9,49150,03683		10,50849,96317	17	
			67898		6530			74427			
	44	9,47156,99075		9,98006,20964			9,49150,78110		10,50849,21890	16	
			67896		6529			74426			
	45	9,47157,66971		9,98006,14435			9,49151,52536		10,50848,47464	15	
			67896		6529			74425			
	46	9,47158,34867		9,98006,07906			9,49152,26961		10,50847,73039	14	
			67894		6530			74424			
	47	9,47159,02761		9,98006,01376			9,49153,01385		10,50846,98615	13	
			67893		6530			74423			
13	48	9,47159,70654		9,98005,94846			9,49153,75808		10,50846,24192	12	46
			67892		6530			74421			
	49	9,47160,38546		9,98005,88316			9,49154,50229		10,50845,49771	11	
			67891		6529			74421			
	50	9,47161,06437		9,98005,81787			9,49155,24650		10,50844,75350	10	
			67889		6530			74420			
	51	9,47161,74326		9,98005,75257			9,49155,99070		10,50844,00930	9	
			67889		6531			74418			
	52	9,47162,42215		9,98005,68726			9,49156,73488		10,50843,26512	8	
			67887		6530			74418			
	53	9,47163,10102		9,98005,62196			9,49157,47906		10,50842,52094	7	
			67886		6530			74416			
13	54	9,47163,77988		9,98005,55666			9,49158,22322		10,50841,77678	6	46
			67885		6531			74415			
	55	9,47164,45873		9,98005,49135			9,49158,96737		10,50841,03263	5	
			67883		6530			74415			
	56	9,47165,13756		9,98005,42605			9,49159,71152		10,50840,28848	4	
			67883		6531			74413			
	57	9,47165,81639		9,98005,36074			9,49160,45565		10,50839,54435	3	
			67881		6531			74412			
	58	9,47166,49520		9,98005,29543			9,49161,19977		10,50838,80023	2	
			67881		6531			74411			
	59	9,47167,17401		9,98005,23012			9,49161,94388		10,50838,05612	1	
			67879		6531			74411			
13	60	9,47167,85280		9,98005,16481			9,49162,68799		10,50837,31201	0	46
			67878		6531			74409			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,47167,85280		9,98005,16481			9,49162,68799		10,50837,31201	60	45
			67878		6531			74409			
	1	9,47168,53158		9,98005,09950			9,49163,43208		10,50836,56792	59	
			67877		6531			74408			
	2	9,47169,21035		9,98005,03419			9,49164,17616		10,50835,82384	58	
			67875		6532			74407			
	3	9,47169,88910		9,98004,96887			9,49164,92023		10,50835,07977	57	
			67875		6531			74406			
	4	9,47170,56785		9,98004,90356			9,49165,66429		10,50834,33571	56	
			67873		6532			74404			
	5	9,47171,24658		9,98004,83824			9,49166,40833		10,50833,59167	55	
			67872		6531			74404			
14	6	9,47171,92530		9,98004,77293			9,49167,15237		10,50832,84763	54	45
			67871		6532			74403			
	7	9,47172,60401		9,98004,70761			9,49167,89640		10,50832,10360	53	
			67870		6532			74402			
	8	9,47173,28271		9,98004,64229			9,49168,64042		10,50831,35958	52	
			67868		6532			74400			
	9	9,47173,96139		9,98004,57697			9,49169,38442		10,50830,61558	51	
			67868		6532			74400			
	10	9,47174,64007		9,98004,51165			9,49170,12842		10,50829,87158	50	
			67866		6533			74399			
	11	9,47175,31873		9,98004,44632			9,49170,87241		10,50829,12759	49	
			67865		6532			74397			
14	12	9,47175,99738		9,98004,38100			9,49171,61638		10,50828,38362	48	45
			67864		6532			74397			
	13	9,47176,67602		9,98004,31568			9,49172,36035		10,50827,63965	47	
			67863		6533			74395			
	14	9,47177,35465		9,98004,25035			9,49173,10430		10,50826,89570	46	
			67862		6533			74394			
	15	9,47178,03327		9,98004,18502			9,49173,84824		10,50826,15176	45	
			67860		6533			74394			
	16	9,47178,71187		9,98004,11969			9,49174,59218		10,50825,40782	44	
			67859		6533			74392			
	17	9,47179,39046		9,98004,05436			9,49175,33610		10,50824,66390	43	
			67859		6533			74391			
14	18	9,47180,06905		9,98003,98903			9,49176,08001		10,50823,91999	42	45
			67857		6533			74390			
	19	9,47180,74762		9,98003,92370			9,49176,82391		10,50823,17609	41	
			67855		6533			74390			
	20	9,47181,42617		9,98003,85837			9,49177,56781		10,50822,43219	40	
			67855		6533			74388			
	21	9,47182,10472		9,98003,79304			9,49178,31169		10,50821,68831	39	
			67854		6534			74387			
	22	9,47182,78326		9,98003,72770			9,49179,05556		10,50820,94444	38	
			67852		6534			74386			
	23	9,47183,46178		9,98003,66236			9,49179,79942		10,50820,20058	37	
			67851		6533			74384			
14	24	9,47184,14029		9,98003,59703			9,49180,54326		10,50819,45674	36	45
			67850		6534			74384			
	25	9,47184,81879		9,98003,53169			9,49181,28710		10,50818,71290	35	
			67849		6534			74383			
	26	9,47185,49728		9,98003,46635			9,49182,03093		10,50817,96907	34	
			67848		6534			74382			
	27	9,47186,17576		9,98003,40101			9,49182,77475		10,50817,22525	33	
			67846		6534			74381			
	28	9,47186,85422		9,98003,33567			9,49183,51856		10,50816,48144	32	
			67846		6535			74379			
	29	9,47187,53268		9,98003,27032			9,49184,26235		10,50815,73765	31	
			67844		6534			74379			
14	30	9,47188,21112		9,98003,20498			9,49185,00614		10,50814,99386	30	45
			67843		6535			74377			
	31	9,47188,88955		9,98003,13963			9,49185,74991		10,50814,25009	29	
			67842		6534			74377			
	32	9,47189,56797		9,98003,07429			9,49186,49368		10,50813,50632	28	
			67841		6535			74375			
	33	9,47190,24638		9,98003,00894			9,49187,23743		10,50812,76257	27	
			67839		6535			74375			
	34	9,47190,92477		9,98002,94359			9,49187,98118		10,50812,01882	26	
			67839		6535			74373			
	35	9,47191,60316		9,98002,87824			9,49188,72491		10,50811,27509	25	
			67837		6535			74373			
14	36	9,47192,28153		9,98002,81289			9,49189,46864		10,50810,53136	24	45
			67836		6535			74371			
	37	9,47192,95989		9,98002,74754			9,49190,21235		10,50809,78765	23	
			67835		6535			74370			
	38	9,47193,63824		9,98002,68219			9,49190,95605		10,50809,04395	22	
			67834		6536			74369			
	39	9,47194,31658		9,98002,61683			9,49191,69974		10,50808,30026	21	
			67832		6535			74368			
	40	9,47194,99490		9,98002,55148			9,49192,44342		10,50807,55658	20	
			67832		6536			74367			
	41	9,47195,67322		9,98002,48612			9,49193,18709		10,50806,81291	19	
			67830		6536			74366			
14	42	9,47196,35152		9,98002,42076			9,49193,93075		10,50806,06925	18	45
			67829		6535			74365			
	43	9,47197,02981		9,98002,35541			9,49194,67440		10,50805,32560	17	
			67828		6536			74364			
	44	9,47197,70809		9,98002,29005			9,49195,41804		10,50804,58196	16	
			67827		6536			74363			
	45	9,47198,38636		9,98002,22469			9,49196,16167		10,50803,83833	15	
			67825		6537			74362			
	46	9,47199,06461		9,98002,15932			9,49196,90529		10,50803,09471	14	
			67825		6536			74361			
	47	9,47199,74286		9,98002,09396			9,49197,64890		10,50802,35110	13	
			67823		6536			74359			
14	48	9,47200,42109		9,98002,02860			9,49198,39249		10,50801,60751	12	45
			67822		6537			74359			
	49	9,47201,09931		9,98001,96323			9,49199,13608		10,50800,86392	11	
			67821		6536			74358			
	50	9,47201,77752		9,98001,89787			9,49199,87966		10,50800,12034	10	
			67820		6537			74356			
	51	9,47202,45572		9,98001,83250			9,49200,62322		10,50799,37678	9	
			67819		6537			74356			
	52	9,47203,13391		9,98001,76713			9,49201,36678		10,50798,63322	8	
			67817		6537			74354			
	53	9,47203,81208		9,98001,70176			9,49202,11032		10,50797,88968	7	
			67817		6537			74354			
14	54	9,47204,49025		9,98001,63639			9,49202,85386		10,50797,14614	6	45
			67815		6537			74352			
	55	9,47205,16840		9,98001,57102			9,49203,59738		10,50796,40262	5	
			67814		6538			74351			
	56	9,47205,84654		9,98001,50564			9,49204,34089		10,50795,65911	4	
			67813		6537			74351			
	57	9,47206,52467		9,98001,44027			9,49205,08440		10,50794,91560	3	
			67811		6538			74349			
	58	9,47207,20278		9,98001,37489			9,49205,82789		10,50794,17211	2	
			67811		6537			74348			
	59	9,47207,88089		9,98001,30952			9,49206,57137		10,50793,42863	1	
			67809		6538			74347			
14	60	9,47208,55898		9,98001,24414			9,49207,31484		10,50792,68516	0	45
			67809		6538			74346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,47208,55898		9,98001,24414			9,49207,31484		10,50792,68516	60	44
			67809		6538			74346			
	1	9,47209,23707		9,98001,17876			9,49208,05830		10,50791,94170	59	
			67807		6538			74345			
	2	9,47209,91514		9,98001,11338			9,49208,80175		10,50791,19825	58	
			67805		6538			74344			
	3	9,47210,59319		9,98001,04800			9,49209,54519		10,50790,45481	57	
			67805		6538			74343			
	4	9,47211,27124		9,98000,98262			9,49210,28862		10,50789,71138	56	
			67804		6538			74342			
	5	9,47211,94928		9,98000,91724			9,49211,03204		10,50788,96796	55	
			67802		6539			74341			
15	6	9,47212,62730		9,98000,85185			9,49211,77545		10,50788,22455	54	44
			67801		6538			74340			
	7	9,47213,30531		9,98000,78647			9,49212,51885		10,50787,48115	53	
			67801		6539			74339			
	8	9,47213,98332		9,98000,72108			9,49213,26224		10,50786,73776	52	
			67798		6539			74337			
	9	9,47214,66130		9,98000,65569			9,49214,00561		10,50785,99439	51	
			67798		6539			74337			
	10	9,47215,33928		9,98000,59030			9,49214,74898		10,50785,25102	50	
			67797		6539			74335			
	11	9,47216,01725		9,98000,52491			9,49215,49233		10,50784,50767	49	
			67795		6539			74335			
15	12	9,47216,69520		9,98000,45952			9,49216,23568		10,50783,76432	48	44
			67795		6539			74334			
	13	9,47217,37315		9,98000,39413			9,49216,97902		10,50783,02098	47	
			67793		6539			74332			
	14	9,47218,05108		9,98000,32874			9,49217,72234		10,50782,27766	46	
			67792		6540			74331			
	15	9,47218,72900		9,98000,26334			9,49218,46565		10,50781,53435	45	
			67790		6539			74331			
	16	9,47219,40690		9,98000,19795			9,49219,20896		10,50780,79104	44	
			67790		6540			74329			
	17	9,47220,08480		9,98000,13255			9,49219,95225		10,50780,04775	43	
			67789		6540			74328			
15	18	9,47220,76269		9,98000,06715			9,49220,69553		10,50779,30447	42	44
			67787		6540			74328			
	19	9,47221,44056		9,98000,00175			9,49221,43881		10,50778,56119	41	
			67786		6540			74326			
	20	9,47222,11842		9,97999,93635			9,49222,18207		10,50777,81793	40	
			67785		6540			74325			
	21	9,47222,79627		9,97999,87095			9,49222,92532		10,50777,07468	39	
			67784		6540			74324			
	22	9,47223,47411		9,97999,80555			9,49223,66856		10,50776,33144	38	
			67783		6540			74323			
	23	9,47224,15194		9,97999,74015			9,49224,41179		10,50775,58821	37	
			67781		6541			74322			
15	24	9,47224,82975		9,97999,67474			9,49225,15501		10,50774,84499	36	44
			67781		6540			74321			
	25	9,47225,50756		9,97999,60934			9,49225,89822		10,50774,10178	35	
			67779		6541			74320			
	26	9,47226,18535		9,97999,54393			9,49226,64142		10,50773,35858	34	
			67778		6541			74318			
	27	9,47226,86313		9,97999,47852			9,49227,38460		10,50772,61540	33	
			67777		6541			74318			
	28	9,47227,54090		9,97999,41311			9,49228,12778		10,50771,87222	32	
			67775		6541			74317			
	29	9,47228,21865		9,97999,34770			9,49228,87095		10,50771,12905	31	
			67775		6541			74316			
15	30	9,47228,89640		9,97999,28229			9,49229,61411		10,50770,38589	30	44
			67773		6541			74314			
	31	9,47229,57413		9,97999,21688			9,49230,35725		10,50769,64275	29	
			67773		6541			74314			
	32	9,47230,25186		9,97999,15147			9,49231,10039		10,50768,89961	28	
			67771		6542			74312			
	33	9,47230,92957		9,97999,08605			9,49231,84351		10,50768,15649	27	
			67770		6541			74312			
	34	9,47231,60727		9,97999,02064			9,49232,58663		10,50767,41337	26	
			67768		6542			74310			
	35	9,47232,28495		9,97998,95522			9,49233,32973		10,50766,67027	25	
			67768		6542			74310			
15	36	9,47232,96263		9,97998,88980			9,49234,07283		10,50765,92717	24	44
			67766		6542			74308			
	37	9,47233,64029		9,97998,82438			9,49234,81591		10,50765,18409	23	
			67766		6542			74307			
	38	9,47234,31795		9,97998,75896			9,49235,55898		10,50764,44102	22	
			67764		6542			74307			
	39	9,47234,99559		9,97998,69354			9,49236,30205		10,50763,69795	21	
			67763		6542			74305			
	40	9,47235,67322		9,97998,62812			9,49237,04510		10,50762,95490	20	
			67762		6542			74304			
	41	9,47236,35084		9,97998,56270			9,49237,78814		10,50762,21186	19	
			67760		6543			74303			
15	42	9,47237,02844		9,97998,49727			9,49238,53117		10,50761,46883	18	44
			67760		6542			74302			
	43	9,47237,70604		9,97998,43185			9,49239,27419		10,50760,72581	17	
			67758		6543			74301			
	44	9,47238,38362		9,97998,36642			9,49240,01720		10,50759,98280	16	
			67757		6543			74300			
	45	9,47239,06119		9,97998,30099			9,49240,76020		10,50759,23980	15	
			67756		6543			74299			
	46	9,47239,73875		9,97998,23556			9,49241,50319		10,50758,49681	14	
			67755		6543			74298			
	47	9,47240,41630		9,97998,17013			9,49242,24617		10,50757,75383	13	
			67754		6543			74297			
15	48	9,47241,09384		9,97998,10470			9,49242,98914		10,50757,01086	12	44
			67752		6543			74295			
	49	9,47241,77136		9,97998,03927			9,49243,73209		10,50756,26791	11	
			67752		6543			74295			
	50	9,47242,44888		9,97997,97384			9,49244,47504		10,50755,52496	10	
			67750		6544			74294			
	51	9,47243,12638		9,97997,90840			9,49245,21798		10,50754,78202	9	
			67749		6543			74293			
	52	9,47243,80387		9,97997,84297			9,49245,96091		10,50754,03909	8	
			67748		6544			74291			
	53	9,47244,48135		9,97997,77753			9,49246,70382		10,50753,29618	7	
			67747		6544			74291			
15	54	9,47245,15882		9,97997,71209			9,49247,44673		10,50752,55327	6	44
			67745		6544			74289			
	55	9,47245,83627		9,97997,64665			9,49248,18962		10,50751,81038	5	
			67745		6544			74289			
	56	9,47246,51372		9,97997,58121			9,49248,93251		10,50751,06749	4	
			67743		6544			74287			
	57	9,47247,19115		9,97997,51577			9,49249,67538		10,50750,32462	3	
			67742		6544			74286			
	58	9,47247,86857		9,97997,45033			9,49250,41824		10,50749,58176	2	
			67741		6545			74286			
	59	9,47248,54598		9,97997,38488			9,49251,16110		10,50748,83890	1	
			67740		6544			74284			
15	60	9,47249,22338		9,97997,31944			9,49251,90394		10,50748,09606	0	44
			67739		6545			74283			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,47249,22338		9,97997,31944			9,49251,90394		10,50748,09606	60	43
	1	9,47249,90077	67739	9,97997,25399	6545		9,49252,64677	74283	10,50747,35323	59	
	2	9,47250,57814	67737	9,97997,18855	6544		9,49253,38959	74282	10,50746,61041	58	
	3	9,47251,25550	67736	9,97997,12310	6545		9,49254,13240	74281	10,50745,86760	57	
	4	9,47251,93285	67735	9,97997,05765	6545		9,49254,87521	74281	10,50745,12479	56	
	5	9,47252,61019	67734	9,97996,99220	6545		9,49255,61800	74279	10,50744,38200	55	
16	6	9,47253,28752	67733	9,97996,92675	6545		9,49256,36078	74278	10,50743,63922	54	43
	7	9,47253,96484	67732	9,97996,86130	6546		9,49257,10354	74276	10,50742,89646	53	
	8	9,47254,64214	67730	9,97996,79584	6545		9,49257,84630	74276	10,50742,15370	52	
	9	9,47255,31944	67730	9,97996,73039	6546		9,49258,58905	74275	10,50741,41095	51	
	10	9,47255,99672	67728	9,97996,66493	6546		9,49259,33179	74274	10,50740,66821	50	
	11	9,47256,67399	67727	9,97996,59947	6545		9,49260,07452	74273	10,50739,92548	49	
16	12	9,47257,35125	67726	9,97996,53402	6546		9,49260,81723	74271	10,50739,18277	48	43
	13	9,47258,02850	67725	9,97996,46856	6546		9,49261,55994	74271	10,50738,44006	47	
	14	9,47258,70573	67723	9,97996,40310	6547		9,49262,30264	74270	10,50737,69736	46	
	15	9,47259,38296	67723	9,97996,33763	6546		9,49263,04532	74268	10,50736,95468	45	
	16	9,47260,06017	67721	9,97996,27217	6546		9,49263,78800	74268	10,50736,21200	44	
	17	9,47260,73737	67720	9,97996,20671	6547		9,49264,53066	74266	10,50735,46934	43	
16	18	9,47261,41456	67719	9,97996,14124	6546		9,49265,27332	74266	10,50734,72668	42	43
	19	9,47262,09174	67718	9,97996,07578	6547		9,49266,01596	74264	10,50733,98404	41	
	20	9,47262,76890	67716	9,97996,01031	6547		9,49266,75859	74263	10,50733,24141	40	
	21	9,47263,44606	67716	9,97995,94484	6547		9,49267,50122	74263	10,50732,49878	39	
	22	9,47264,12320	67714	9,97995,87937	6547		9,49268,24383	74261	10,50731,75617	38	
	23	9,47264,80033	67713	9,97995,81390	6547		9,49268,98643	74260	10,50731,01357	37	
16	24	9,47265,47745	67712	9,97995,74843	6547		9,49269,72902	74259	10,50730,27098	36	43
	25	9,47266,15456	67711	9,97995,68296	6548		9,49270,47160	74258	10,50729,52840	35	
	26	9,47266,83166	67710	9,97995,61748	6547		9,49271,21417	74257	10,50728,78583	34	
	27	9,47267,50874	67708	9,97995,55201	6548		9,49271,95673	74256	10,50728,04327	33	
	28	9,47268,18582	67708	9,97995,48653	6547		9,49272,69928	74255	10,50727,30072	32	
	29	9,47268,86288	67706	9,97995,42106	6548		9,49273,44182	74254	10,50726,55818	31	
16	30	9,47269,53993	67705	9,97995,35558	6548		9,49274,18435	74253	10,50725,81565	30	43
	31	9,47270,21697	67704	9,97995,29010	6548		9,49274,92687	74252	10,50725,07313	29	
	32	9,47270,89400	67703	9,97995,22462	6548		9,49275,66938	74251	10,50724,33062	28	
	33	9,47271,57101	67701	9,97995,15914	6549		9,49276,41188	74250	10,50723,58812	27	
	34	9,47272,24802	67701	9,97995,09365	6548		9,49277,15436	74248	10,50722,84564	26	
	35	9,47272,92501	67699	9,97995,02817	6549		9,49277,89684	74248	10,50722,10316	25	
16	36	9,47273,60199	67698	9,97994,96268	6548		9,49278,63931	74247	10,50721,36069	24	43
	37	9,47274,27896	67697	9,97994,89720	6549		9,49279,38176	74245	10,50720,61824	23	
	38	9,47274,95592	67696	9,97994,83171	6549		9,49280,12421	74245	10,50719,87579	22	
	39	9,47275,63286	67694	9,97994,76622	6549		9,49280,86664	74243	10,50719,13336	21	
	40	9,47276,30980	67694	9,97994,70073	6549		9,49281,60906	74242	10,50718,39094	20	
	41	9,47276,98672	67692	9,97994,63524	6549		9,49282,35148	74242	10,50717,64852	19	
16	42	9,47277,66363	67691	9,97994,56975	6549		9,49283,09388	74240	10,50716,90612	18	43
	43	9,47278,34053	67690	9,97994,50426	6550		9,49283,83627	74239	10,50716,16373	17	
	44	9,47279,01742	67689	9,97994,43876	6549		9,49284,57866	74239	10,50715,42134	16	
	45	9,47279,69430	67688	9,97994,37327	6550		9,49285,32103	74237	10,50714,67897	15	
	46	9,47280,37116	67686	9,97994,30777	6549		9,49286,06339	74236	10,50713,93661	14	
	47	9,47281,04802	67686	9,97994,24228	6550		9,49286,80574	74235	10,50713,19426	13	
16	48	9,47281,72486	67684	9,97994,17678	6550		9,49287,54808	74234	10,50712,45192	12	43
	49	9,47282,40169	67683	9,97994,11128	6550		9,49288,29041	74233	10,50711,70959	11	
	50	9,47283,07851	67682	9,97994,04578	6550		9,49289,03273	74232	10,50710,96727	10	
	51	9,47283,75532	67681	9,97993,98028	6551		9,49289,77504	74231	10,50710,22496	9	
	52	9,47284,43211	67679	9,97993,91477	6550		9,49290,51734	74230	10,50709,48266	8	
	53	9,47285,10890	67679	9,97993,84927	6551		9,49291,25963	74229	10,50708,74037	7	
16	54	9,47285,78567	67677	9,97993,78376	6550		9,49292,00191	74228	10,50707,99809	6	43
	55	9,47286,46243	67676	9,97993,71826	6551		9,49292,74417	74226	10,50707,25583	5	
	56	9,47287,13918	67675	9,97993,65275	6551		9,49293,48643	74226	10,50706,51357	4	
	57	9,47287,81592	67674	9,97993,58724	6551		9,49294,22868	74225	10,50705,77132	3	
	58	9,47288,49264	67672	9,97993,52173	6551		9,49294,97091	74223	10,50705,02909	2	
	59	9,47289,16936	67672	9,97993,45622	6551		9,49295,71314	74223	10,50704,28686	1	
16	60	9,47289,84606	67670	9,97993,39071	6551		9,49296,45535	74221	10,50703,54465	0	43
		Sin. Compl.	67670	SINUUM			Tang. compl.	74221	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,47289,84606		9,97993,39071		9,49296,45535		10,50703,54465	60	42
			67670		6551		74221			
	1	9,47290,52276		9,97993,32520		9,49297,19756		10,50702,80244	59	
			67668		6552		74219			
	2	9,47291,19944		9,97993,25968		9,49297,93975		10,50702,06025	58	
			67666		6551		74219			
	3	9,47291,87610		9,97993,19417		9,49298,68194		10,50701,31806	57	
			67666		6552		74217			
	4	9,47292,55276		9,97993,12865		9,49299,42411		10,50700,57589	56	
			67665		6552		74216			
	5	9,47293,22941		9,97993,06313		9,49300,16627		10,50699,83373	55	
			67663		6552		74216			
17	6	9,47293,90604		9,97992,99761		9,49300,90843		10,50699,09157	54	42
			67662		6552		74214			
	7	9,47294,58266		9,97992,93209		9,49301,65057		10,50698,34943	53	
			67661		6552		74213			
	8	9,47295,25927		9,97992,86657		9,49302,39270		10,50697,60730	52	
			67660		6552		74212			
	9	9,47295,93587		9,97992,80105		9,49303,13482		10,50696,86518	51	
			67659		6552		74211			
	10	9,47296,61246		9,97992,73553		9,49303,87693		10,50696,12307	50	
			67658		6553		74210			
	11	9,47297,28904		9,97992,67000		9,49304,61903		10,50695,38097	49	
			67656		6552		74209			
17	12	9,47297,96560		9,97992,60448		9,49305,36112		10,50694,63888	48	42
			67655		6553		74208			
	13	9,47298,64215		9,97992,53895		9,49306,10320		10,50693,89680	47	
			67655		6553		74207			
	14	9,47299,31870		9,97992,47342		9,49306,84527		10,50693,15473	46	
			67653		6552		74206			
	15	9,47299,99523		9,97992,40790		9,49307,58733		10,50692,41267	45	
			67651		6553		74205			
	16	9,47300,67174		9,97992,34237		9,49308,32938		10,50691,67062	44	
			67651		6553		74204			
	17	9,47301,34825		9,97992,27684		9,49309,07142		10,50690,92858	43	
			67650		6554		74202			
17	18	9,47302,02475		9,97992,21130		9,49309,81344		10,50690,18656	42	42
			67648		6553		74202			
	19	9,47302,70123		9,97992,14577		9,49310,55546		10,50689,44454	41	
			67647		6553		74201			
	20	9,47303,37770		9,97992,08024		9,49311,29747		10,50688,70253	40	
			67646		6554		74199			
	21	9,47304,05416		9,97992,01470		9,49312,03946		10,50687,96054	39	
			67645		6554		74199			
	22	9,47304,73061		9,97991,94916		9,49312,78145		10,50687,21855	38	
			67644		6553		74197			
	23	9,47305,40705		9,97991,88363		9,49313,52342		10,50686,47658	37	
			67643		6554		74197			
17	24	9,47306,08348		9,97991,81809		9,49314,26539		10,50685,73461	36	42
			67641		6554		74195			
	25	9,47306,75989		9,97991,75255		9,49315,00734		10,50684,99266	35	
			67640		6554		74195			
	26	9,47307,43629		9,97991,68701		9,49315,74929		10,50684,25071	34	
			67639		6555		74193			
	27	9,47308,11268		9,97991,62146		9,49316,49122		10,50683,50878	33	
			67638		6554		74192			
	28	9,47308,78906		9,97991,55592		9,49317,23314		10,50682,76686	32	
			67637		6554		74191			
	29	9,47309,46543		9,97991,49038		9,49317,97505		10,50682,02495	31	
			67636		6555		74191			
17	30	9,47310,14179		9,97991,42483		9,49318,71696		10,50681,28304	30	42
			67634		6554		74189			
	31	9,47310,81813		9,97991,35929		9,49319,45885		10,50680,54115	29	
			67634		6555		74188			
	32	9,47311,49447		9,97991,29374		9,49320,20073		10,50679,79927	28	
			67632		6555		74187			
	33	9,47312,17079		9,97991,22819		9,49320,94260		10,50679,05740	27	
			67631		6555		74186			
	34	9,47312,84710		9,97991,16264		9,49321,68446		10,50678,31554	26	
			67630		6555		74185			
	35	9,47313,52340		9,97991,09709		9,49322,42631		10,50677,57369	25	
			67628		6555		74184			
17	36	9,47314,19968		9,97991,03154		9,49323,16815		10,50676,83185	24	42
			67628		6556		74183			
	37	9,47314,87596		9,97990,96598		9,49323,90998		10,50676,09002	23	
			67626		6555		74182			
	38	9,47315,55222		9,97990,90043		9,49324,65180		10,50675,34820	22	
			67626		6556		74181			
	39	9,47316,22848		9,97990,83487		9,49325,39361		10,50674,60639	21	
			67624		6555		74179			
	40	9,47316,90472		9,97990,76932		9,49326,13540		10,50673,86460	20	
			67623		6556		74179			
	41	9,47317,58095		9,97990,70376		9,49326,87719		10,50673,12281	19	
			67622		6556		74178			
17	42	9,47318,25717		9,97990,63820		9,49327,61897		10,50672,38103	18	42
			67620		6556		74176			
	43	9,47318,93337		9,97990,57264		9,49328,36073		10,50671,63927	17	
			67620		6556		74176			
	44	9,47319,60957		9,97990,50708		9,49329,10249		10,50670,89751	16	
			67618		6556		74175			
	45	9,47320,28575		9,97990,44152		9,49329,84424		10,50670,15576	15	
			67617		6557		74173			
	46	9,47320,96192		9,97990,37595		9,49330,58597		10,50669,41403	14	
			67616		6556		74173			
	47	9,47321,63808		9,97990,31039		9,49331,32770		10,50668,67230	13	
			67615		6557		74171			
17	48	9,47322,31423		9,97990,24482		9,49332,06941		10,50667,93059	12	42
			67614		6556		74170			
	49	9,47322,99037		9,97990,17926		9,49332,81111		10,50667,18889	11	
			67612		6557		74170			
	50	9,47323,66649		9,97990,11369		9,49333,55281		10,50666,44719	10	
			67612		6557		74168			
	51	9,47324,34261		9,97990,04812		9,49334,29449		10,50665,70551	9	
			67610		6557		74167			
	52	9,47325,01871		9,97989,98255		9,49335,03616		10,50664,96384	8	
			67609		6557		74166			
	53	9,47325,69480		9,97989,91698		9,49335,77782		10,50664,22218	7	
			67608		6558		74166			
17	54	9,47326,37088		9,97989,85140		9,49336,51948		10,50663,48052	6	42
			67607		6557		74164			
	55	9,47327,04695		9,97989,78583		9,49337,26112		10,50662,73888	5	
			67605		6557		74163			
	56	9,47327,72300		9,97989,72026		9,49338,00275		10,50661,99725	4	
			67605		6558		74162			
	57	9,47328,39905		9,97989,65468		9,49338,74437		10,50661,25563	3	
			67603		6558		74161			
	58	9,47329,07508		9,97989,58910		9,49339,48598		10,50660,51402	2	
			67602		6557		74160			
	59	9,47329,75110		9,97989,52353		9,49340,22758		10,50659,77242	1	
			67601		6558		74159			
17	60	9,47330,42711		9,97989,45795		9,49340,96917		10,50659,03083	0	42
			67600		6558		74158			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,47330,42711		9,97989,45795		9,49340,96917		10,50659,03083	60	41
			67600		6558		74158			
	1	9,47331,10311		9,97989,39237		9,49341,71075		10,50658,28925	59	
			67599		6558		74156			
	2	9,47331,77910		9,97989,32679		9,49342,45231		10,50657,54769	58	
			67598		6559		74156			
	3	9,47332,45508		9,97989,26120		9,49343,19387		10,50656,80613	57	
			67596		6558		74155			
	4	9,47333,13104		9,97989,19562		9,49343,93542		10,50656,06458	56	
			67595		6559		74154			
	5	9,47333,80699		9,97989,13003		9,49344,67696		10,50655,32304	55	
			67594		6558		74152			
18	6	9,47334,48293		9,97989,06445		9,49345,41848		10,50654,58152	54	41
			67593		6559		74152			
	7	9,47335,15886		9,97988,99886		9,49346,16000		10,50653,84000	53	
			67592		6559		74151			
	8	9,47335,83478		9,97988,93327		9,49346,90151		10,50653,09849	52	
			67591		6558		74149			
	9	9,47336,51069		9,97988,86769		9,49347,64300		10,50652,35700	51	
			67589		6560		74149			
	10	9,47337,18658		9,97988,80209		9,49348,38449		10,50651,61551	50	
			67588		6559		74147			
	11	9,47337,86246		9,97988,73650		9,49349,12596		10,50650,87404	49	
			67588		6559		74146			
18	12	9,47338,53834		9,97988,67091		9,49349,86742		10,50650,13258	48	41
			67586		6559		74146			
	13	9,47339,21420		9,97988,60532		9,49350,60888		10,50649,39112	47	
			67584		6560		74144			
	14	9,47339,89004		9,97988,53972		9,49351,35032		10,50648,64968	46	
			67584		6559		74143			
	15	9,47340,56588		9,97988,47413		9,49352,09175		10,50647,90825	45	
			67583		6560		74143			
	16	9,47341,24171		9,97988,40853		9,49352,83318		10,50647,16682	44	
			67581		6560		74141			
	17	9,47341,91752		9,97988,34293		9,49353,57459		10,50646,42541	43	
			67580		6560		74140			
18	18	9,47342,59332		9,97988,27733		9,49354,31599		10,50645,68401	42	41
			67579		6560		74139			
	19	9,47343,26911		9,97988,21173		9,49355,05738		10,50644,94262	41	
			67578		6560		74138			
	20	9,47343,94489		9,97988,14613		9,49355,79876		10,50644,20124	40	
			67577		6560		74137			
	21	9,47344,62066		9,97988,08053		9,49356,54013		10,50643,45987	39	
			67576		6561		74136			
	22	9,47345,29642		9,97988,01492		9,49357,28149		10,50642,71851	38	
			67574		6560		74135			
	23	9,47345,97216		9,97987,94932		9,49358,02284		10,50641,97716	37	
			67574		6561		74134			
18	24	9,47346,64790		9,97987,88371		9,49358,76418		10,50641,23582	36	41
			67572		6560		74133			
	25	9,47347,32362		9,97987,81811		9,49359,50551		10,50640,49449	35	
			67571		6561		74132			
	26	9,47347,99933		9,97987,75250		9,49360,24683		10,50639,75317	34	
			67570		6561		74131			
	27	9,47348,67503		9,97987,68689		9,49360,98814		10,50639,01186	33	
			67568		6561		74129			
	28	9,47349,35071		9,97987,62128		9,49361,72943		10,50638,27057	32	
			67568		6561		74129			
	29	9,47350,02639		9,97987,55567		9,49362,47072		10,50637,52928	31	
			67566		6562		74128			
18	30	9,47350,70205		9,97987,49005		9,49363,21200		10,50636,78800	30	41
			67565		6561		74126			
	31	9,47351,37770		9,97987,42444		9,49363,95326		10,50636,04674	29	
			67565		6561		74126			
	32	9,47352,05335		9,97987,35883		9,49364,69452		10,50635,30548	28	
			67562		6562		74124			
	33	9,47352,72897		9,97987,29321		9,49365,43576		10,50634,56424	27	
			67562		6562		74124			
	34	9,47353,40459		9,97987,22759		9,49366,17700		10,50633,82300	26	
			67561		6562		74122			
	35	9,47354,08020		9,97987,16197		9,49366,91822		10,50633,08178	25	
			67559		6561		74122			
18	36	9,47354,75579		9,97987,09636		9,49367,65944		10,50632,34056	24	41
			67559		6563		74120			
	37	9,47355,43138		9,97987,03073		9,49368,40064		10,50631,59936	23	
			67557		6562		74120			
	38	9,47356,10695		9,97986,96511		9,49369,14184		10,50630,85816	22	
			67556		6562		74118			
	39	9,47356,78251		9,97986,89949		9,49369,88302		10,50630,11698	21	
			67555		6562		74117			
	40	9,47357,45806		9,97986,83387		9,49370,62419		10,50629,37581	20	
			67553		6563		74116			
	41	9,47358,13359		9,97986,76824		9,49371,36535		10,50628,63465	19	
			67553		6562		74115			
18	42	9,47358,80912		9,97986,70262		9,49372,10650		10,50627,89350	18	41
			67551		6563		74115			
	43	9,47359,48463		9,97986,63699		9,49372,84765		10,50627,15235	17	
			67551		6563		74113			
	44	9,47360,16014		9,97986,57136		9,49373,58878		10,50626,41122	16	
			67549		6563		74112			
	45	9,47360,83563		9,97986,50573		9,49374,32990		10,50625,67010	15	
			67548		6563		74111			
	46	9,47361,51111		9,97986,44010		9,49375,07101		10,50624,92899	14	
			67547		6563		74110			
	47	9,47362,18658		9,97986,37447		9,49375,81211		10,50624,18789	13	
			67545		6563		74109			
18	48	9,47362,86203		9,97986,30884		9,49376,55320		10,50623,44680	12	41
			67545		6564		74108			
	49	9,47363,53748		9,97986,24320		9,49377,29428		10,50622,70572	11	
			67543		6563		74106			
	50	9,47364,21291		9,97986,17757		9,49378,03534		10,50621,96466	10	
			67542		6564		74106			
	51	9,47364,88833		9,97986,11193		9,49378,77640		10,50621,22360	9	
			67541		6564		74105			
	52	9,47365,56374		9,97986,04629		9,49379,51745		10,50620,48255	8	
			67540		6564		74104			
	53	9,47366,23914		9,97985,98065		9,49380,25849		10,50619,74151	7	
			67539		6563		74102			
18	54	9,47366,91453		9,97985,91502		9,49380,99951		10,50619,00049	6	41
			67537		6565		74102			
	55	9,47367,58990		9,97985,84937		9,49381,74053		10,50618,25947	5	
			67537		6564		74101			
	56	9,47368,26527		9,97985,78373		9,49382,48154		10,50617,51846	4	
			67535		6564		74099			
	57	9,47368,94062		9,97985,71809		9,49383,22253		10,50616,77747	3	
			67534		6564		74099			
	58	9,47369,61596		9,97985,65245		9,49383,96352		10,50616,03648	2	
			67533		6565		74097			
	59	9,47370,29129		9,97985,58680		9,49384,70449		10,50615,29551	1	
			67532		6565		74097			
18	60	9,47370,96661		9,97985,52115		9,49385,44546		10,50614,55454	0	41
			67531		6564		74095			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,47370,96661		9,97985,52115			9,49385,44546		10,50614,55454	60	40
			67531		6564			74095			
	1	9,47371,64192		9,97985,45551			9,49386,18641		10,50613,81359	59	
			67529		6565			74094			
	2	9,47372,31721		9,97985,38986			9,49386,92735		10,50613,07265	58	
			67529		6565			74094			
	3	9,47372,99250		9,97985,32421			9,49387,66829		10,50612,33171	57	
			67527		6565			74092			
	4	9,47373,66777		9,97985,25856			9,49388,40921		10,50611,59079	56	
			67526		6565			74091			
	5	9,47374,34303		9,97985,19291			9,49389,15012		10,50610,84988	55	
			67525		6566			74090			
19	6	9,47375,01828		9,97985,12725			9,49389,89102		10,50610,10898	54	40
			67523		6565			74090			
	7	9,47375,69351		9,97985,06160			9,49390,63192		10,50609,36808	53	
			67523		6566			74088			
	8	9,47376,36874		9,97984,99594			9,49391,37280		10,50608,62720	52	
			67522		6565			74087			
	9	9,47377,04396		9,97984,93029			9,49392,11367		10,50607,88633	51	
			67520		6566			74086			
	10	9,47377,71916		9,97984,86463			9,49392,85453		10,50607,14547	50	
			67519		6566			74085			
	11	9,47378,39435		9,97984,79897			9,49393,59538		10,50606,40462	49	
			67518		6566			74084			
19	12	9,47379,06953		9,97984,73331			9,49394,33622		10,50605,66378	48	40
			67517		6566			74083			
	13	9,47379,74470		9,97984,66765			9,49395,07705		10,50604,92295	47	
			67515		6566			74082			
	14	9,47380,41985		9,97984,60199			9,49395,81787		10,50604,18213	46	
			67515		6566			74080			
	15	9,47381,09500		9,97984,53633			9,49396,55867		10,50603,44133	45	
			67513		6567			74080			
	16	9,47381,77013		9,97984,47066			9,49397,29947		10,50602,70053	44	
			67513		6566			74079			
	17	9,47382,44526		9,97984,40500			9,49398,04026		10,50601,95974	43	
			67511		6567			74078			
19	18	9,47383,12037		9,97984,33933			9,49398,78104		10,50601,21896	42	40
			67510		6567			74076			
	19	9,47383,79547		9,97984,27366			9,49399,52180		10,50600,47820	41	
			67508		6567			74076			
	20	9,47384,47055		9,97984,20799			9,49400,26256		10,50599,73744	40	
			67508		6567			74075			
	21	9,47385,14563		9,97984,14232			9,49401,00331		10,50598,99669	39	
			67507		6567			74073			
	22	9,47385,82070		9,97984,07665			9,49401,74404		10,50598,25596	38	
			67505		6567			74073			
	23	9,47386,49575		9,97984,01098			9,49402,48477		10,50597,51523	37	
			67504		6567			74071			
19	24	9,47387,17079		9,97983,94531			9,49403,22548		10,50596,77452	36	40
			67503		6568			74071			
	25	9,47387,84582		9,97983,87963			9,49403,96619		10,50596,03381	35	
			67502		6567			74069			
	26	9,47388,52084		9,97983,81396			9,49404,70688		10,50595,29312	34	
			67501		6568			74068			
	27	9,47389,19585		9,97983,74828			9,49405,44756		10,50594,55244	33	
			67499		6568			74068			
	28	9,47389,87084		9,97983,68260			9,49406,18824		10,50593,81176	32	
			67499		6567			74066			
	29	9,47390,54583		9,97983,61693			9,49406,92890		10,50593,07110	31	
			67497		6568			74065			
19	30	9,47391,22080		9,97983,55125			9,49407,66955		10,50592,33045	30	40
			67496		6569			74065			
	31	9,47391,89576		9,97983,48556			9,49408,41020		10,50591,58980	29	
			67495		6568			74063			
	32	9,47392,57071		9,97983,41988			9,49409,15083		10,50590,84917	28	
			67494		6568			74062			
	33	9,47393,24565		9,97983,35420			9,49409,89145		10,50590,10855	27	
			67492		6568			74061			
	34	9,47393,92057		9,97983,28852			9,49410,63206		10,50589,36794	26	
			67492		6569			74060			
	35	9,47394,59549		9,97983,22283			9,49411,37266		10,50588,62734	25	
			67490		6569			74059			
19	36	9,47395,27039		9,97983,15714			9,49412,11325		10,50587,88675	24	40
			67490		6568			74058			
	37	9,47395,94529		9,97983,09146			9,49412,85383		10,50587,14617	23	
			67488		6569			74057			
	38	9,47396,62017		9,97983,02577			9,49413,59440		10,50586,40560	22	
			67487		6569			74056			
	39	9,47397,29504		9,97982,96008			9,49414,33496		10,50585,66504	21	
			67485		6569			74055			
	40	9,47397,96989		9,97982,89439			9,49415,07551		10,50584,92449	20	
			67485		6570			74054			
	41	9,47398,64474		9,97982,82869			9,49415,81605		10,50584,18395	19	
			67483		6569			74052			
19	42	9,47399,31957		9,97982,76300			9,49416,55657		10,50583,44343	18	40
			67483		6569			74052			
	43	9,47399,99440		9,97982,69731			9,49417,29709		10,50582,70291	17	
			67481		6570			74051			
	44	9,47400,66921		9,97982,63161			9,49418,03760		10,50581,96240	16	
			67480		6570			74049			
	45	9,47401,34401		9,97982,56591			9,49418,77809		10,50581,22191	15	
			67479		6569			74049			
	46	9,47402,01880		9,97982,50022			9,49419,51858		10,50580,48142	14	
			67477		6570			74048			
	47	9,47402,69357		9,97982,43452			9,49420,25906		10,50579,74094	13	
			67477		6570			74046			
19	48	9,47403,36834		9,97982,36882			9,49420,99952		10,50579,00048	12	40
			67475		6570			74046			
	49	9,47404,04309		9,97982,30312			9,49421,73998		10,50578,26002	11	
			67475		6571			74044			
	50	9,47404,71784		9,97982,23741			9,49422,48042		10,50577,51958	10	
			67473		6570			74044			
	51	9,47405,39257		9,97982,17171			9,49423,22086		10,50576,77914	9	
			67472		6570			74042			
	52	9,47406,06729		9,97982,10601			9,49423,96128		10,50576,03872	8	
			67470		6571			74041			
	53	9,47406,74199		9,97982,04030			9,49424,70169		10,50575,29831	7	
			67470		6571			74041			
19	54	9,47407,41669		9,97981,97459			9,49425,44210		10,50574,55790	6	40
			67469		6570			74039			
	55	9,47408,09138		9,97981,90889			9,49426,18249		10,50573,81751	5	
			67467		6571			74038			
	56	9,47408,76605		9,97981,84318			9,49426,92287		10,50573,07713	4	
			67466		6571			74037			
	57	9,47409,44071		9,97981,77747			9,49427,66324		10,50572,33676	3	
			67465		6571			74037			
	58	9,47410,11536		9,97981,71176			9,49428,40361		10,50571,59639	2	
			67464		6572			74035			
	59	9,47410,79000		9,97981,64604			9,49429,14396		10,50570,85604	1	
			67463		6571			74034			
19	60	9,47411,46463		9,97981,58033			9,49429,88430		10,50570,11570	0	40
			67461		6572			74033			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,47411,46463		9,97981,58033			9,49429,88430		10,50570,11570	60	39
			67461		6572			74033			
	1	9,47412,13924		9,97981,51461			9,49430,62463		10,50569,37537	59	
			67461		6571			74032			
	2	9,47412,81385		9,97981,44890			9,49431,36495		10,50568,63505	58	
			67459		6572			74031			
	3	9,47413,48844		9,97981,38318			9,49432,10526		10,50567,89474	57	
			67458		6572			74030			
	4	9,47414,16302		9,97981,31746			9,49432,84556		10,50567,15444	56	
			67457		6571			74029			
	5	9,47414,83759		9,97981,25175			9,49433,58585		10,50566,41415	55	
			67456		6572			74028			
20	6	9,47415,51215		9,97981,18603			9,49434,32613		10,50565,67387	54	39
			67455		6573			74026			
	7	9,47416,18670		9,97981,12030			9,49435,06639		10,50564,93361	53	
			67453		6572			74026			
	8	9,47416,86123		9,97981,05458			9,49435,80665		10,50564,19335	52	
			67453		6572			74025			
	9	9,47417,53576		9,97980,98886			9,49436,54690		10,50563,45310	51	
			67451		6573			74024			
	10	9,47418,21027		9,97980,92313			9,49437,28714		10,50562,71286	50	
			67450		6572			74022			
	11	9,47418,88477		9,97980,85741			9,49438,02736		10,50561,97264	49	
			67449		6573			74022			
20	12	9,47419,55926		9,97980,79168			9,49438,76758		10,50561,23242	48	39
			67448		6573			74021			
	13	9,47420,23374		9,97980,72595			9,49439,50779		10,50560,49221	47	
			67447		6573			74019			
	14	9,47420,90821		9,97980,66022			9,49440,24798		10,50559,75202	46	
			67445		6573			74019			
	15	9,47421,58266		9,97980,59449			9,49440,98817		10,50559,01183	45	
			67444		6573			74017			
	16	9,47422,25710		9,97980,52876			9,49441,72834		10,50558,27166	44	
			67444		6573			74017			
	17	9,47422,93154		9,97980,46303			9,49442,46851		10,50557,53149	43	
			67442		6573			74015			
20	18	9,47423,60596		9,97980,39730			9,49443,20866		10,50556,79134	42	39
			67441		6574			74014			
	19	9,47424,28037		9,97980,33156			9,49443,94880		10,50556,05120	41	
			67439		6573			74014			
	20	9,47424,95476		9,97980,26583			9,49444,68894		10,50555,31106	40	
			67439		6574			74012			
	21	9,47425,62915		9,97980,20009			9,49445,42906		10,50554,57094	39	
			67437		6574			74011			
	22	9,47426,30352		9,97980,13435			9,49446,16917		10,50553,83083	38	
			67437		6574			74011			
	23	9,47426,97789		9,97980,06861			9,49446,90928		10,50553,09072	37	
			67435		6574			74009			
20	24	9,47427,65224		9,97980,00287			9,49447,64937		10,50552,35063	36	39
			67434		6574			74008			
	25	9,47428,32658		9,97979,93713			9,49448,38945		10,50551,61055	35	
			67433		6574			74007			
	26	9,47429,00091		9,97979,87139			9,49449,12952		10,50550,87048	34	
			67431		6575			74006			
	27	9,47429,67522		9,97979,80564			9,49449,86958		10,50550,13042	33	
			67431		6574			74005			
	28	9,47430,34953		9,97979,73990			9,49450,60963		10,50549,39037	32	
			67429		6575			74004			
	29	9,47431,02382		9,97979,67415			9,49451,34967		10,50548,65033	31	
			67429		6575			74003			
20	30	9,47431,69811		9,97979,60840			9,49452,08970		10,50547,91030	30	39
			67427		6574			74002			
	31	9,47432,37238		9,97979,54266			9,49452,82972		10,50547,17028	29	
			67426		6575			74001			
	32	9,47433,04664		9,97979,47691			9,49453,56973		10,50546,43027	28	
			67425		6575			74000			
	33	9,47433,72089		9,97979,41116			9,49454,30973		10,50545,69027	27	
			67423		6575			73999			
	34	9,47434,39512		9,97979,34541			9,49455,04972		10,50544,95028	26	
			67423		6576			73998			
	35	9,47435,06935		9,97979,27965			9,49455,78970		10,50544,21030	25	
			67421		6575			73996			
20	36	9,47435,74356		9,97979,21390			9,49456,52966		10,50543,47034	24	39
			67420		6576			73996			
	37	9,47436,41776		9,97979,14814			9,49457,26962		10,50542,73038	23	
			67419		6575			73995			
	38	9,47437,09195		9,97979,08239			9,49458,00957		10,50541,99043	22	
			67418		6576			73993			
	39	9,47437,76613		9,97979,01663			9,49458,74950		10,50541,25050	21	
			67417		6576			73993			
	40	9,47438,44030		9,97978,95087			9,49459,48943		10,50540,51057	20	
			67416		6576			73991			
	41	9,47439,11446		9,97978,88511			9,49460,22934		10,50539,77066	19	
			67414		6576			73991			
20	42	9,47439,78860		9,97978,81935			9,49460,96925		10,50539,03075	18	39
			67414		6576			73989			
	43	9,47440,46274		9,97978,75359			9,49461,70914		10,50538,29086	17	
			67412		6576			73989			
	44	9,47441,13686		9,97978,68783			9,49462,44903		10,50537,55097	16	
			67411		6577			73987			
	45	9,47441,81097		9,97978,62206			9,49463,18890		10,50536,81110	15	
			67410		6576			73987			
	46	9,47442,48507		9,97978,55630			9,49463,92877		10,50536,07123	14	
			67408		6577			73985			
	47	9,47443,15915		9,97978,49053			9,49464,66862		10,50535,33138	13	
			67408		6576			73984			
20	48	9,47443,83323		9,97978,42477			9,49465,40846		10,50534,59154	12	39
			67406		6577			73984			
	49	9,47444,50729		9,97978,35900			9,49466,14830		10,50533,85170	11	
			67406		6577			73982			
	50	9,47445,18135		9,97978,29323			9,49466,88812		10,50533,11188	10	
			67404		6577			73981			
	51	9,47445,85539		9,97978,22746			9,49467,62793		10,50532,37207	9	
			67403		6577			73980			
	52	9,47446,52942		9,97978,16169			9,49468,36773		10,50531,63227	8	
			67402		6578			73979			
	53	9,47447,20344		9,97978,09591			9,49469,10752		10,50530,89248	7	
			67400		6577			73979			
20	54	9,47447,87744		9,97978,03014			9,49469,84731		10,50530,15269	6	39
			67400		6578			73977			
	55	9,47448,55144		9,97977,96436			9,49470,58708		10,50529,41292	5	
			67398		6577			73976			
	56	9,47449,22542		9,97977,89859			9,49471,32684		10,50528,67316	4	
			67398		6578			73975			
	57	9,47449,89940		9,97977,83281			9,49472,06659		10,50527,93341	3	
			67396		6578			73974			
	58	9,47450,57336		9,97977,76703			9,49472,80633		10,50527,19367	2	
			67395		6578			73972			
	59	9,47451,24731		9,97977,70125			9,49473,54605		10,50526,45395	1	
			67394		6578			73972			
20	60	9,47451,92125		9,97977,63547			9,49474,28577		10,50525,71423	0	39
			67392		6578			73971			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,47451,92125		9,97977,63547			9,49474,28577		10,50525,71423	60	38
			67392		6578			73971			
	1	9,47452,59517		9,97977,56969			9,49475,02548		10,50524,97452	59	
			67392		6578			73970			
	2	9,47453,26909		9,97977,50391			9,49475,76518		10,50524,23482	58	
			67390		6579			73969			
	3	9,47453,94299		9,97977,43812			9,49476,50487		10,50523,49513	57	
			67389		6578			73968			
	4	9,47454,61688		9,97977,37234			9,49477,24455		10,50522,75545	56	
			67388		6579			73966			
	5	9,47455,29076		9,97977,30655			9,49477,98421		10,50522,01579	55	
			67387		6579			73966			
21	6	9,47455,96463		9,97977,24076			9,49478,72387		10,50521,27613	54	38
			67386		6578			73964			
	7	9,47456,63849		9,97977,17498			9,49479,46351		10,50520,53649	53	
			67385		6579			73964			
	8	9,47457,31234		9,97977,10919			9,49480,20315		10,50519,79685	52	
			67383		6579			73963			
	9	9,47457,98617		9,97977,04340			9,49480,94278		10,50519,05722	51	
			67383		6580			73961			
	10	9,47458,66000		9,97976,97760			9,49481,68239		10,50518,31761	50	
			67381		6579			73961			
	11	9,47459,33381		9,97976,91181			9,49482,42200		10,50517,57800	49	
			67380		6579			73959			
21	12	9,47460,00761		9,97976,84602			9,49483,16159		10,50516,83841	48	38
			67379		6580			73959			
	13	9,47460,68140		9,97976,78022			9,49483,90118		10,50516,09882	47	
			67377		6580			73957			
	14	9,47461,35517		9,97976,71442			9,49484,64075		10,50515,35925	46	
			67377		6579			73956			
	15	9,47462,02894		9,97976,64863			9,49485,38031		10,50514,61969	45	
			67375		6580			73956			
	16	9,47462,70269		9,97976,58283			9,49486,11987		10,50513,88013	44	
			67375		6580			73954			
	17	9,47463,37644		9,97976,51703			9,49486,85941		10,50513,14059	43	
			67373		6580			73953			
21	18	9,47464,05017		9,97976,45123			9,49487,59894		10,50512,40106	42	38
			67372		6580			73952			
	19	9,47464,72389		9,97976,38543			9,49488,33846		10,50511,66154	41	
			67371		6581			73951			
	20	9,47465,39760		9,97976,31962			9,49489,07797		10,50510,92203	40	
			67369		6580			73951			
	21	9,47466,07129		9,97976,25382			9,49489,81748		10,50510,18252	39	
			67369		6581			73949			
	22	9,47466,74498		9,97976,18801			9,49490,55697		10,50509,44303	38	
			67367		6580			73948			
	23	9,47467,41865		9,97976,12221			9,49491,29645		10,50508,70355	37	
			67367		6581			73947			
21	24	9,47468,09232		9,97976,05640			9,49492,03592		10,50507,96408	36	38
			67365		6581			73946			
	25	9,47468,76597		9,97975,99059			9,49492,77538		10,50507,22462	35	
			67364		6581			73945			
	26	9,47469,43961		9,97975,92478			9,49493,51483		10,50506,48517	34	
			67363		6581			73944			
	27	9,47470,11324		9,97975,85897			9,49494,25427		10,50505,74573	33	
			67361		6581			73943			
	28	9,47470,78685		9,97975,79316			9,49494,99370		10,50505,00630	32	
			67361		6582			73941			
	29	9,47471,46046		9,97975,72734			9,49495,73311		10,50504,26689	31	
			67359		6581			73941			
21	30	9,47472,13405		9,97975,66153			9,49496,47252		10,50503,52748	30	38
			67359		6581			73940			
	31	9,47472,80764		9,97975,59572			9,49497,21192		10,50502,78808	29	
			67357		6582			73939			
	32	9,47473,48121		9,97975,52990			9,49497,95131		10,50502,04869	28	
			67356		6582			73937			
	33	9,47474,15477		9,97975,46408			9,49498,69068		10,50501,30932	27	
			67354		6582			73937			
	34	9,47474,82831		9,97975,39826			9,49499,43005		10,50500,56995	26	
			67354		6582			73936			
	35	9,47475,50185		9,97975,33244			9,49500,16941		10,50499,83059	25	
			67353		6582			73934			
21	36	9,47476,17538		9,97975,26662			9,49500,90875		10,50499,09125	24	38
			67351		6582			73934			
	37	9,47476,84889		9,97975,20080			9,49501,64809		10,50498,35191	23	
			67350		6582			73933			
	38	9,47477,52239		9,97975,13498			9,49502,38742		10,50497,61258	22	
			67349		6583			73931			
	39	9,47478,19588		9,97975,06915			9,49503,12673		10,50496,87327	21	
			67348		6582			73931			
	40	9,47478,86936		9,97975,00333			9,49503,86604		10,50496,13396	20	
			67347		6583			73929			
	41	9,47479,54283		9,97974,93750			9,49504,60533		10,50495,39467	19	
			67346		6583			73928			
21	42	9,47480,21629		9,97974,87167			9,49505,34461		10,50494,65539	18	38
			67344		6583			73928			
	43	9,47480,88973		9,97974,80584			9,49506,08389		10,50493,91611	17	
			67343		6583			73926			
	44	9,47481,56316		9,97974,74001			9,49506,82315		10,50493,17685	16	
			67343		6583			73925			
	45	9,47482,23659		9,97974,67418			9,49507,56240		10,50492,43760	15	
			67341		6583			73925			
	46	9,47482,91000		9,97974,60835			9,49508,30165		10,50491,69835	14	
			67339		6583			73923			
	47	9,47483,58339		9,97974,54252			9,49509,04088		10,50490,95912	13	
			67339		6584			73922			
21	48	9,47484,25678		9,97974,47668			9,49509,78010		10,50490,21990	12	38
			67338		6583			73921			
	49	9,47484,93016		9,97974,41085			9,49510,51931		10,50489,48069	11	
			67336		6584			73920			
	50	9,47485,60352		9,97974,34501			9,49511,25851		10,50488,74149	10	
			67336		6584			73919			
	51	9,47486,27688		9,97974,27917			9,49511,99770		10,50488,00230	9	
			67334		6584			73919			
	52	9,47486,95022		9,97974,21333			9,49512,73689		10,50487,26311	8	
			67333		6584			73917			
	53	9,47487,62355		9,97974,14749			9,49513,47606		10,50486,52394	7	
			67332		6584			73916			
21	54	9,47488,29687		9,97974,08165			9,49514,21522		10,50485,78478	6	38
			67330		6584			73915			
	55	9,47488,97017		9,97974,01581			9,49514,95437		10,50485,04563	5	
			67330		6584			73913			
	56	9,47489,64347		9,97973,94997			9,49515,69350		10,50484,30650	4	
			67328		6585			73913			
	57	9,47490,31675		9,97973,88412			9,49516,43263		10,50483,56737	3	
			67328		6584			73912			
	58	9,47490,99003		9,97973,81828			9,49517,17175		10,50482,82825	2	
			67326		6585			73911			
	59	9,47491,66329		9,97973,75243			9,49517,91086		10,50482,08914	1	
			67325		6585			73910			
21	60	9,47492,33654		9,97973,68658			9,49518,64996		10,50481,35004	0	38
			67324		6585			73909			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,47492,33654		9,97973,68658			9,49518,64996		10,50481,35004	60	37
			67324		6585			73909			
	1	9,47493,00978		9,97973,62073			9,49519,38905		10,50480,61095	59	
			67322		6585			73907			
	2	9,47493,68300		9,97973,55488			9,49520,12812		10,50479,87188	58	
			67322		6585			73907			
	3	9,47494,35622		9,97973,48903			9,49520,86719		10,50479,13281	57	
			67320		6585			73906			
	4	9,47495,02942		9,97973,42318			9,49521,60625		10,50478,39375	56	
			67320		6586			73904			
	5	9,47495,70262		9,97973,35732			9,49522,34529		10,50477,65471	55	
			67318		6585			73904			
22	6	9,47496,37580		9,97973,29147			9,49523,08433		10,50476,91567	54	37
			67317		6586			73902			
	7	9,47497,04897		9,97973,22561			9,49523,82335		10,50476,17665	53	
			67316		6585			73902			
	8	9,47497,72213		9,97973,15976			9,49524,56237		10,50475,43763	52	
			67314		6586			73900			
	9	9,47498,39527		9,97973,09390			9,49525,30137		10,50474,69863	51	
			67314		6586			73900			
	10	9,47499,06841		9,97973,02804			9,49526,04037		10,50473,95963	50	
			67312		6586			73898			
	11	9,47499,74153		9,97972,96218			9,49526,77935		10,50473,22065	49	
			67312		6586			73898			
22	12	9,47500,41465		9,97972,89632			9,49527,51833		10,50472,48167	48	37
			67310		6586			73896			
	13	9,47501,08775		9,97972,83046			9,49528,25729		10,50471,74271	47	
			67309		6587			73895			
	14	9,47501,76084		9,97972,76459			9,49528,99624		10,50471,00376	46	
			67307		6586			73895			
	15	9,47502,43391		9,97972,69873			9,49529,73519		10,50470,26481	45	
			67307		6587			73893			
	16	9,47503,10698		9,97972,63286			9,49530,47412		10,50469,52588	44	
			67306		6587			73892			
	17	9,47503,78004		9,97972,56699			9,49531,21304		10,50468,78696	43	
			67304		6586			73891			
22	18	9,47504,45308		9,97972,50113			9,49531,95195		10,50468,04805	42	37
			67303		6587			73891			
	19	9,47505,12611		9,97972,43526			9,49532,69086		10,50467,30914	41	
			67302		6587			73889			
	20	9,47505,79913		9,97972,36939			9,49533,42975		10,50466,57025	40	
			67301		6587			73888			
	21	9,47506,47214		9,97972,30352			9,49534,16863		10,50465,83137	39	
			67300		6588			73887			
	22	9,47507,14514		9,97972,23764			9,49534,90750		10,50465,09250	38	
			67299		6587			73886			
	23	9,47507,81813		9,97972,17177			9,49535,64636		10,50464,35364	37	
			67297		6588			73885			
22	24	9,47508,49110		9,97972,10589			9,49536,38521		10,50463,61479	36	37
			67297		6587			73884			
	25	9,47509,16407		9,97972,04002			9,49537,12405		10,50462,87595	35	
			67295		6588			73883			
	26	9,47509,83702		9,97971,97414			9,49537,86288		10,50462,13712	34	
			67294		6588			73882			
	27	9,47510,50996		9,97971,90826			9,49538,60170		10,50461,39830	33	
			67293		6588			73880			
	28	9,47511,18289		9,97971,84238			9,49539,34050		10,50460,65950	32	
			67292		6588			73880			
	29	9,47511,85581		9,97971,77650			9,49540,07930		10,50459,92070	31	
			67290		6588			73879			
22	30	9,47512,52871		9,97971,71062			9,49540,81809		10,50459,18191	30	37
			67290		6588			73878			
	31	9,47513,20161		9,97971,64474			9,49541,55687		10,50458,44313	29	
			67288		6588			73877			
	32	9,47513,87449		9,97971,57886			9,49542,29564		10,50457,70436	28	
			67287		6589			73875			
	33	9,47514,54736		9,97971,51297			9,49543,03439		10,50456,96561	27	
			67286		6588			73875			
	34	9,47515,22022		9,97971,44709			9,49543,77314		10,50456,22686	26	
			67285		6589			73874			
	35	9,47515,89307		9,97971,38120			9,49544,51188		10,50455,48812	25	
			67284		6589			73872			
22	36	9,47516,56591		9,97971,31531			9,49545,25060		10,50454,74940	24	37
			67283		6589			73872			
	37	9,47517,23874		9,97971,24942			9,49545,98932		10,50454,01068	23	
			67281		6589			73870			
	38	9,47517,91155		9,97971,18353			9,49546,72802		10,50453,27198	22	
			67281		6589			73870			
	39	9,47518,58436		9,97971,11764			9,49547,46672		10,50452,53328	21	
			67279		6589			73868			
	40	9,47519,25715		9,97971,05175			9,49548,20540		10,50451,79460	20	
			67278		6590			73868			
	41	9,47519,92993		9,97970,98585			9,49548,94408		10,50451,05592	19	
			67277		6589			73866			
22	42	9,47520,60270		9,97970,91996			9,49549,68274		10,50450,31726	18	37
			67276		6590			73866			
	43	9,47521,27546		9,97970,85406			9,49550,42140		10,50449,57860	17	
			67274		6590			73864			
	44	9,47521,94820		9,97970,78816			9,49551,16004		10,50448,83996	16	
			67274		6589			73863			
	45	9,47522,62094		9,97970,72227			9,49551,89867		10,50448,10133	15	
			67272		6590			73862			
	46	9,47523,29366		9,97970,65637			9,49552,63729		10,50447,36271	14	
			67271		6590			73862			
	47	9,47523,96637		9,97970,59047			9,49553,37591		10,50446,62409	13	
			67270		6591			73860			
22	48	9,47524,63907		9,97970,52456			9,49554,11451		10,50445,88549	12	37
			67269		6590			73859			
	49	9,47525,31176		9,97970,45866			9,49554,85310		10,50445,14690	11	
			67268		6590			73858			
	50	9,47525,98444		9,97970,39276			9,49555,59168		10,50444,40832	10	
			67267		6591			73857			
	51	9,47526,65711		9,97970,32685			9,49556,33025		10,50443,66975	9	
			67265		6590			73856			
	52	9,47527,32976		9,97970,26095			9,49557,06881		10,50442,93119	8	
			67264		6591			73856			
	53	9,47528,00240		9,97970,19504			9,49557,80737		10,50442,19263	7	
			67263		6591			73854			
22	54	9,47528,67503		9,97970,12913			9,49558,54591		10,50441,45409	6	37
			67263		6591			73853			
	55	9,47529,34766		9,97970,06322			9,49559,28444		10,50440,71556	5	
			67260		6591			73851			
	56	9,47530,02026		9,97969,99731			9,49560,02295		10,50439,97705	4	
			67260		6591			73851			
	57	9,47530,69286		9,97969,93140			9,49560,76146		10,50439,23854	3	
			67259		6592			73850			
	58	9,47531,36545		9,97969,86548			9,49561,49996		10,50438,50004	2	
			67257		6591			73849			
	59	9,47532,03802		9,97969,79957			9,49562,23845		10,50437,76155	1	
			67257		6591			73848			
22	60	9,47532,71059		9,97969,73366			9,49562,97693		10,50437,02307	0	37
			67255		6592			73847			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,47532,71059		9,97969,73366			9,49562,97693		10,50437,02307	60	36
			67255		6592			73847			
	1	9,47533,38314		9,97969,66774			9,49563,71540		10,50436,28460	59	
			67254		6592			73846			
	2	9,47534,05568		9,97969,60182			9,49564,45386		10,50435,54614	58	
			67253		6592			73844			
	3	9,47534,72821		9,97969,53590			9,49565,19230		10,50434,80770	57	
			67251		6592			73844			
	4	9,47535,40072		9,97969,46998			9,49565,93074		10,50434,06926	56	
			67251		6592			73843			
	5	9,47536,07323		9,97969,40406			9,49566,66917		10,50433,33083	55	
			67249		6592			73841			
23	6	9,47536,74572		9,97969,33814			9,49567,40758		10,50432,59242	54	36
			67249		6592			73841			
	7	9,47537,41821		9,97969,27222			9,49568,14599		10,50431,85401	53	
			67247		6593			73840			
	8	9,47538,09068		9,97969,20629			9,49568,88439		10,50431,11561	52	
			67246		6592			73838			
	9	9,47538,76314		9,97969,14037			9,49569,62277		10,50430,37723	51	
			67245		6593			73838			
	10	9,47539,43559		9,97969,07444			9,49570,36115		10,50429,63885	50	
			67244		6593			73836			
	11	9,47540,10803		9,97969,00851			9,49571,09951		10,50428,90049	49	
			67242		6592			73836			
23	12	9,47540,78045		9,97968,94259			9,49571,83787		10,50428,16213	48	36
			67242		6593			73834			
	13	9,47541,45287		9,97968,87666			9,49572,57621		10,50427,42379	47	
			67240		6593			73833			
	14	9,47542,12527		9,97968,81073			9,49573,31454		10,50426,68546	46	
			67239		6594			73833			
	15	9,47542,79766		9,97968,74479			9,49574,05287		10,50425,94713	45	
			67238		6593			73831			
	16	9,47543,47004		9,97968,67886			9,49574,79118		10,50425,20882	44	
			67237		6593			73830			
	17	9,47544,14241		9,97968,61293			9,49575,52948		10,50424,47052	43	
			67236		6594			73830			
23	18	9,47544,81477		9,97968,54699			9,49576,26778		10,50423,73222	42	36
			67234		6594			73828			
	19	9,47545,48711		9,97968,48105			9,49577,00606		10,50422,99394	41	
			67234		6593			73827			
	20	9,47546,15945		9,97968,41512			9,49577,74433		10,50422,25567	40	
			67232		6594			73826			
	21	9,47546,83177		9,97968,34918			9,49578,48259		10,50421,51741	39	
			67231		6594			73825			
	22	9,47547,50408		9,97968,28324			9,49579,22084		10,50420,77916	38	
			67230		6594			73825			
	23	9,47548,17638		9,97968,21730			9,49579,95909		10,50420,04091	37	
			67229		6594			73823			
23	24	9,47548,84867		9,97968,15136			9,49580,69732		10,50419,30268	36	36
			67228		6595			73822			
	25	9,47549,52095		9,97968,08541			9,49581,43554		10,50418,56446	35	
			67227		6594			73821			
	26	9,47550,19322		9,97968,01947			9,49582,17375		10,50417,82625	34	
			67225		6595			73820			
	27	9,47550,86547		9,97967,95352			9,49582,91195		10,50417,08805	33	
			67224		6594			73819			
	28	9,47551,53771		9,97967,88758			9,49583,65014		10,50416,34986	32	
			67224		6595			73818			
	29	9,47552,20995		9,97967,82163			9,49584,38832		10,50415,61168	31	
			67222		6595			73817			
23	30	9,47552,88217		9,97967,75568			9,49585,12649		10,50414,87351	30	36
			67220		6595			73815			
	31	9,47553,55437		9,97967,68973			9,49585,86464		10,50414,13536	29	
			67220		6595			73815			
	32	9,47554,22657		9,97967,62378			9,49586,60279		10,50413,39721	28	
			67219		6595			73814			
	33	9,47554,89876		9,97967,55783			9,49587,34093		10,50412,65907	27	
			67217		6596			73813			
	34	9,47555,57093		9,97967,49187			9,49588,07906		10,50411,92094	26	
			67217		6595			73812			
	35	9,47556,24310		9,97967,42592			9,49588,81718		10,50411,18282	25	
			67215		6596			73810			
23	36	9,47556,91525		9,97967,35996			9,49589,55528		10,50410,44472	24	36
			67214		6595			73810			
	37	9,47557,58739		9,97967,29401			9,49590,29338		10,50409,70662	23	
			67213		6596			73809			
	38	9,47558,25952		9,97967,22805			9,49591,03147		10,50408,96853	22	
			67211		6596			73807			
	39	9,47558,93163		9,97967,16209			9,49591,76954		10,50408,23046	21	
			67211		6596			73807			
	40	9,47559,60374		9,97967,09613			9,49592,50761		10,50407,49239	20	
			67209		6596			73806			
	41	9,47560,27583		9,97967,03017			9,49593,24567		10,50406,75433	19	
			67209		6596			73804			
23	42	9,47560,94792		9,97966,96421			9,49593,98371		10,50406,01629	18	36
			67207		6597			73804			
	43	9,47561,61999		9,97966,89824			9,49594,72175		10,50405,27825	17	
			67206		6596			73802			
	44	9,47562,29205		9,97966,83228			9,49595,45977		10,50404,54023	16	
			67205		6597			73802			
	45	9,47562,96410		9,97966,76631			9,49596,19779		10,50403,80221	15	
			67204		6596			73800			
	46	9,47563,63614		9,97966,70035			9,49596,93579		10,50403,06421	14	
			67202		6597			73799			
	47	9,47564,30816		9,97966,63438			9,49597,67378		10,50402,32622	13	
			67202		6597			73799			
23	48	9,47564,98018		9,97966,56841			9,49598,41177		10,50401,58823	12	36
			67200		6597			73797			
	49	9,47565,65218		9,97966,50244			9,49599,14974		10,50400,85026	11	
			67199		6597			73796			
	50	9,47566,32417		9,97966,43647			9,49599,88770		10,50400,11230	10	
			67198		6597			73796			
	51	9,47566,99615		9,97966,37050			9,49600,62566		10,50399,37434	9	
			67197		6598			73794			
	52	9,47567,66812		9,97966,30452			9,49601,36360		10,50398,63640	8	
			67196		6597			73793			
	53	9,47568,34008		9,97966,23855			9,49602,10153		10,50397,89847	7	
			67195		6598			73792			
23	54	9,47569,01203		9,97966,17257			9,49602,83945		10,50397,16055	6	36
			67193		6597			73791			
	55	9,47569,68396		9,97966,10660			9,49603,57736		10,50396,42264	5	
			67192		6598			73791			
	56	9,47570,35588		9,97966,04062			9,49604,31527		10,50395,68473	4	
			67192		6598			73789			
	57	9,47571,02780		9,97965,97464			9,49605,05316		10,50394,94684	3	
			67190		6598			73788			
	58	9,47571,69970		9,97965,90866			9,49605,79104		10,50394,20896	2	
			67188		6598			73787			
	59	9,47572,37158		9,97965,84268			9,49606,52891		10,50393,47109	1	
			67188		6598			73786			
23	60	9,47573,04346		9,97965,77670			9,49607,26677		10,50392,73323	0	36
			67187		6599			73785			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,47573,04346		9,97965,77670			9,49607,26677		10,50392,73323	60	35
			67187		6599			73785			
	1	9,47573,71533		9,97965,71071			9,49608,00462		10,50391,99538	59	
			67185		6598			73784			
	2	9,47574,38718		9,97965,64473			9,49608,74246		10,50391,25754	58	
			67185		6599			73783			
	3	9,47575,05903		9,97965,57874			9,49609,48029		10,50390,51971	57	
			67183		6599			73781			
	4	9,47575,73086		9,97965,51275			9,49610,21810		10,50389,78190	56	
			67182		6598			73781			
	5	9,47576,40268		9,97965,44677			9,49610,95591		10,50389,04409	55	
			67181		6599			73780			
24	6	9,47577,07449		9,97965,38078			9,49611,69371		10,50388,30629	54	35
			67180		6599			73779			
	7	9,47577,74629		9,97965,31479			9,49612,43150		10,50387,56850	53	
			67178		6599			73778			
	8	9,47578,41807		9,97965,24880			9,49613,16928		10,50386,83072	52	
			67178		6600			73776			
	9	9,47579,08985		9,97965,18280			9,49613,90704		10,50386,09296	51	
			67176		6599			73776			
	10	9,47579,76161		9,97965,11681			9,49614,64480		10,50385,35520	50	
			67175		6600			73775			
	11	9,47580,43336		9,97965,05081			9,49615,38255		10,50384,61745	49	
			67174		6599			73774			
24	12	9,47581,10510		9,97964,98482			9,49616,12029		10,50383,87971	48	35
			67173		6600			73772			
	13	9,47581,77683		9,97964,91882			9,49616,85801		10,50383,14199	47	
			67172		6600			73772			
	14	9,47582,44855		9,97964,85282			9,49617,59573		10,50382,40427	46	
			67171		6600			73770			
	15	9,47583,12026		9,97964,78682			9,49618,33343		10,50381,66657	45	
			67169		6600			73770			
	16	9,47583,79195		9,97964,72082			9,49619,07113		10,50380,92887	44	
			67169		6600			73768			
	17	9,47584,46364		9,97964,65482			9,49619,80881		10,50380,19119	43	
			67167		6600			73768			
24	18	9,47585,13531		9,97964,58882			9,49620,54649		10,50379,45351	42	35
			67166		6600			73766			
	19	9,47585,80697		9,97964,52282			9,49621,28415		10,50378,71585	41	
			67165		6601			73766			
	20	9,47586,47862		9,97964,45681			9,49622,02181		10,50377,97819	40	
			67164		6600			73764			
	21	9,47587,15026		9,97964,39081			9,49622,75945		10,50377,24055	39	
			67162		6601			73763			
	22	9,47587,82188		9,97964,32480			9,49623,49708		10,50376,50292	38	
			67162		6601			73763			
	23	9,47588,49350		9,97964,25879			9,49624,23471		10,50375,76529	37	
			67160		6601			73761			
24	24	9,47589,16510		9,97964,19278			9,49624,97232		10,50375,02768	36	35
			67159		6601			73760			
	25	9,47589,83669		9,97964,12677			9,49625,70992		10,50374,29008	35	
			67159		6601			73760			
	26	9,47590,50828		9,97964,06076			9,49626,44752		10,50373,55248	34	
			67157		6601			73758			
	27	9,47591,17985		9,97963,99475			9,49627,18510		10,50372,81490	33	
			67155		6602			73757			
	28	9,47591,85140		9,97963,92873			9,49627,92267		10,50372,07733	32	
			67155		6601			73756			
	29	9,47592,52295		9,97963,86272			9,49628,66023		10,50371,33977	31	
			67154		6602			73755			
24	30	9,47593,19449		9,97963,79670			9,49629,39778		10,50370,60222	30	35
			67152		6602			73755			
	31	9,47593,86601		9,97963,73068			9,49630,13533		10,50369,86467	29	
			67151		6601			73753			
	32	9,47594,53752		9,97963,66467			9,49630,87286		10,50369,12714	28	
			67150		6602			73752			
	33	9,47595,20902		9,97963,59865			9,49631,61038		10,50368,38962	27	
			67149		6602			73751			
	34	9,47595,88051		9,97963,53263			9,49632,34789		10,50367,65211	26	
			67148		6603			73750			
	35	9,47596,55199		9,97963,46660			9,49633,08539		10,50366,91461	25	
			67147		6602			73749			
24	36	9,47597,22346		9,97963,40058			9,49633,82288		10,50366,17712	24	35
			67145		6602			73748			
	37	9,47597,89491		9,97963,33456			9,49634,56036		10,50365,43964	23	
			67145		6603			73747			
	38	9,47598,56636		9,97963,26853			9,49635,29783		10,50364,70217	22	
			67143		6602			73745			
	39	9,47599,23779		9,97963,20251			9,49636,03528		10,50363,96472	21	
			67142		6603			73745			
	40	9,47599,90921		9,97963,13648			9,49636,77273		10,50363,22727	20	
			67141		6603			73744			
	41	9,47600,58062		9,97963,07045			9,49637,51017		10,50362,48983	19	
			67140		6603			73743			
24	42	9,47601,25202		9,97963,00442			9,49638,24760		10,50361,75240	18	35
			67139		6603			73742			
	43	9,47601,92341		9,97962,93839			9,49638,98502		10,50361,01498	17	
			67137		6603			73740			
	44	9,47602,59478		9,97962,87236			9,49639,72242		10,50360,27758	16	
			67137		6603			73740			
	45	9,47603,26615		9,97962,80633			9,49640,45982		10,50359,54018	15	
			67135		6604			73739			
	46	9,47603,93750		9,97962,74029			9,49641,19721		10,50358,80279	14	
			67134		6603			73737			
	47	9,47604,60884		9,97962,67426			9,49641,93458		10,50358,06542	13	
			67133		6604			73737			
24	48	9,47605,28017		9,97962,60822			9,49642,67195		10,50357,32805	12	35
			67132		6604			73736			
	49	9,47605,95149		9,97962,54218			9,49643,40931		10,50356,59069	11	
			67131		6603			73734			
	50	9,47606,62280		9,97962,47615			9,49644,14665		10,50355,85335	10	
			67129		6604			73734			
	51	9,47607,29409		9,97962,41011			9,49644,88399		10,50355,11601	9	
			67129		6604			73732			
	52	9,47607,96538		9,97962,34407			9,49645,62131		10,50354,37869	8	
			67127		6605			73732			
	53	9,47608,63665		9,97962,27802			9,49646,35863		10,50353,64137	7	
			67126		6604			73730			
24	54	9,47609,30791		9,97962,21198			9,49647,09593		10,50352,90407	6	35
			67125		6604			73730			
	55	9,47609,97916		9,97962,14594			9,49647,83323		10,50352,16677	5	
			67124		6605			73728			
	56	9,47610,65040		9,97962,07989			9,49648,57051		10,50351,42949	4	
			67123		6605			73728			
	57	9,47611,32163		9,97962,01384			9,49649,30779		10,50350,69221	3	
			67122		6604			73726			
	58	9,47611,99285		9,97961,94780			9,49650,04505		10,50349,95495	2	
			67120		6605			73725			
	59	9,47612,66405		9,97961,88175			9,49650,78230		10,50349,21770	1	
			67120		6605			73725			
24	60	9,47613,33525		9,97961,81570			9,49651,51955		10,50348,48045	0	35
			67118		6605			73723			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,47613,33525		9,97961,81570			9,49651,51955		10,50348,48045	60	34
			67118		6605			73723			
	1	9,47614,00643		9,97961,74965			9,49652,25678		10,50347,74322	59	
			67117		6605			73722			
	2	9,47614,67760		9,97961,68360			9,49652,99400		10,50347,00600	58	
			67116		6606			73721			
	3	9,47615,34876		9,97961,61754			9,49653,73121		10,50346,26879	57	
			67114		6605			73721			
	4	9,47616,01990		9,97961,55149			9,49654,46842		10,50345,53158	56	
			67114		6606			73719			
	5	9,47616,69104		9,97961,48543			9,49655,20561		10,50344,79439	55	
			67113		6605			73718			
25	6	9,47617,36217		9,97961,41938			9,49655,94279		10,50344,05721	54	34
			67111		6606			73717			
	7	9,47618,03328		9,97961,35332			9,49656,67996		10,50343,32004	53	
			67110		6606			73716			
	8	9,47618,70438		9,97961,28726			9,49657,41712		10,50342,58288	52	
			67109		6606			73715			
	9	9,47619,37547		9,97961,22120			9,49658,15427		10,50341,84573	51	
			67108		6606			73714			
	10	9,47620,04655		9,97961,15514			9,49658,89141		10,50341,10859	50	
			67107		6606			73713			
	11	9,47620,71762		9,97961,08908			9,49659,62854		10,50340,37146	49	
			67106		6606			73712			
25	12	9,47621,38868		9,97961,02302			9,49660,36566		10,50339,63434	48	34
			67104		6607			73711			
	13	9,47622,05972		9,97960,95695			9,49661,10277		10,50338,89723	47	
			67104		6606			73710			
	14	9,47622,73076		9,97960,89089			9,49661,83987		10,50338,16013	46	
			67102		6607			73709			
	15	9,47623,40178		9,97960,82482			9,49662,57696		10,50337,42304	45	
			67101		6607			73708			
	16	9,47624,07279		9,97960,75875			9,49663,31404		10,50336,68596	44	
			67100		6607			73707			
	17	9,47624,74379		9,97960,69268			9,49664,05111		10,50335,94889	43	
			67099		6607			73705			
25	18	9,47625,41478		9,97960,62661			9,49664,78816		10,50335,21184	42	34
			67098		6607			73705			
	19	9,47626,08576		9,97960,56054			9,49665,52521		10,50334,47479	41	
			67096		6607			73704			
	20	9,47626,75672		9,97960,49447			9,49666,26225		10,50333,73775	40	
			67095		6607			73703			
	21	9,47627,42767		9,97960,42840			9,49666,99928		10,50333,00072	39	
			67095		6608			73702			
	22	9,47628,09862		9,97960,36232			9,49667,73630		10,50332,26370	38	
			67093		6607			73700			
	23	9,47628,76955		9,97960,29625			9,49668,47330		10,50331,52670	37	
			67092		6608			73700			
25	24	9,47629,44047		9,97960,23017			9,49669,21030		10,50330,78970	36	34
			67091		6608			73699			
	25	9,47630,11138		9,97960,16409			9,49669,94729		10,50330,05271	35	
			67090		6608			73697			
	26	9,47630,78228		9,97960,09801			9,49670,68426		10,50329,31574	34	
			67088		6608			73697			
	27	9,47631,45316		9,97960,03193			9,49671,42123		10,50328,57877	33	
			67088		6608			73695			
	28	9,47632,12404		9,97959,96585			9,49672,15818		10,50327,84182	32	
			67086		6608			73695			
	29	9,47632,79490		9,97959,89977			9,49672,89513		10,50327,10487	31	
			67085		6608			73693			
25	30	9,47633,46575		9,97959,83369			9,49673,63206		10,50326,36794	30	34
			67084		6609			73693			
	31	9,47634,13659		9,97959,76760			9,49674,36899		10,50325,63101	29	
			67083		6608			73691			
	32	9,47634,80742		9,97959,70152			9,49675,10590		10,50324,89410	28	
			67082		6609			73691			
	33	9,47635,47824		9,97959,63543			9,49675,84281		10,50324,15719	27	
			67080		6609			73689			
	34	9,47636,14904		9,97959,56934			9,49676,57970		10,50323,42030	26	
			67080		6609			73688			
	35	9,47636,81984		9,97959,50325			9,49677,31658		10,50322,68342	25	
			67078		6609			73688			
25	36	9,47637,49062		9,97959,43716			9,49678,05346		10,50321,94654	24	34
			67077		6609			73686			
	37	9,47638,16139		9,97959,37107			9,49678,79032		10,50321,20968	23	
			67076		6609			73685			
	38	9,47638,83215		9,97959,30498			9,49679,52717		10,50320,47283	22	
			67075		6609			73685			
	39	9,47639,50290		9,97959,23889			9,49680,26402		10,50319,73598	21	
			67074		6610			73683			
	40	9,47640,17364		9,97959,17279			9,49681,00085		10,50318,99915	20	
			67073		6609			73682			
	41	9,47640,84437		9,97959,10670			9,49681,73767		10,50318,26233	19	
			67071		6610			73681			
25	42	9,47641,51508		9,97959,04060			9,49682,47448		10,50317,52552	18	34
			67071		6610			73680			
	43	9,47642,18579		9,97958,97450			9,49683,21128		10,50316,78872	17	
			67069		6610			73680			
	44	9,47642,85648		9,97958,90840			9,49683,94808		10,50316,05192	16	
			67068		6610			73678			
	45	9,47643,52716		9,97958,84230			9,49684,68486		10,50315,31514	15	
			67067		6610			73677			
	46	9,47644,19783		9,97958,77620			9,49685,42163		10,50314,57837	14	
			67066		6610			73676			
	47	9,47644,86849		9,97958,71010			9,49686,15839		10,50313,84161	13	
			67065		6610			73675			
25	48	9,47645,53914		9,97958,64400			9,49686,89514		10,50313,10486	12	34
			67063		6611			73674			
	49	9,47646,20977		9,97958,57789			9,49687,63188		10,50312,36812	11	
			67062		6610			73673			
	50	9,47646,88039		9,97958,51179			9,49688,36861		10,50311,63139	10	
			67062		6611			73672			
	51	9,47647,55101		9,97958,44568			9,49689,10533		10,50310,89467	9	
			67060		6611			73671			
	52	9,47648,22161		9,97958,37957			9,49689,84204		10,50310,15796	8	
			67059		6611			73670			
	53	9,47648,89220		9,97958,31346			9,49690,57874		10,50309,42126	7	
			67058		6611			73669			
25	54	9,47649,56278		9,97958,24735			9,49691,31543		10,50308,68457	6	34
			67056		6611			73667			
	55	9,47650,23334		9,97958,18124			9,49692,05210		10,50307,94790	5	
			67056		6611			73667			
	56	9,47650,90390		9,97958,11513			9,49692,78877		10,50307,21123	4	
			67055		6612			73666			
	57	9,47651,57445		9,97958,04901			9,49693,52543		10,50306,47457	3	
			67053		6611			73665			
	58	9,47652,24498		9,97957,98290			9,49694,26208		10,50305,73792	2	
			67052		6612			73664			
	59	9,47652,91550		9,97957,91678			9,49694,99872		10,50305,00128	1	
			67051		6611			73662			
25	60	9,47653,58601		9,97957,85067			9,49695,73534		10,50304,26466	0	34
			67050		6612			73662			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,47653,58601		9,97957,85067			9,49695,73534		10,50304,26466	60	33
			67050		6612			73662			
	1	9,47654,25651		9,97957,78455			9,49696,47196		10,50303,52804	59	
			67049		6612			73661			
	2	9,47654,92700		9,97957,71843			9,49697,20857		10,50302,79143	58	
			67047		6612			73659			
	3	9,47655,59747		9,97957,65231			9,49697,94516		10,50302,05484	57	
			67047		6612			73659			
	4	9,47656,26794		9,97957,58619			9,49698,68175		10,50301,31825	56	
			67045		6613			73658			
	5	9,47656,93839		9,97957,52006			9,49699,41833		10,50300,58167	55	
			67044		6612			73656			
26	6	9,47657,60883		9,97957,45394			9,49700,15489		10,50299,84511	54	33
			67043		6612			73656			
	7	9,47658,27926		9,97957,38782			9,49700,89145		10,50299,10855	53	
			67042		6613			73654			
	8	9,47658,94968		9,97957,32169			9,49701,62799		10,50298,37201	52	
			67041		6613			73654			
	9	9,47659,62009		9,97957,25556			9,49702,36453		10,50297,63547	51	
			67040		6612			73652			
	10	9,47660,29049		9,97957,18944			9,49703,10105		10,50296,89895	50	
			67038		6613			73652			
	11	9,47660,96087		9,97957,12331			9,49703,83757		10,50296,16243	49	
			67038		6613			73650			
26	12	9,47661,63125		9,97957,05718			9,49704,57407		10,50295,42593	48	33
			67036		6614			73650			
	13	9,47662,30161		9,97956,99104			9,49705,31057		10,50294,68943	47	
			67035		6613			73648			
	14	9,47662,97196		9,97956,92491			9,49706,04705		10,50293,95295	46	
			67034		6613			73647			
	15	9,47663,64230		9,97956,85878			9,49706,78352		10,50293,21648	45	
			67033		6614			73647			
	16	9,47664,31263		9,97956,79264			9,49707,51999		10,50292,48001	44	
			67032		6613			73645			
	17	9,47664,98295		9,97956,72651			9,49708,25644		10,50291,74356	43	
			67030		6614			73644			
26	18	9,47665,65325		9,97956,66037			9,49708,99288		10,50291,00712	42	33
			67030		6614			73644			
	19	9,47666,32355		9,97956,59423			9,49709,72932		10,50290,27068	41	
			67028		6614			73642			
	20	9,47666,99383		9,97956,52809			9,49710,46574		10,50289,53426	40	
			67027		6614			73641			
	21	9,47667,66410		9,97956,46195			9,49711,20215		10,50288,79785	39	
			67026		6614			73640			
	22	9,47668,33436		9,97956,39581			9,49711,93855		10,50288,06145	38	
			67025		6614			73639			
	23	9,47669,00461		9,97956,32967			9,49712,67494		10,50287,32506	37	
			67024		6615			73639			
26	24	9,47669,67485		9,97956,26352			9,49713,41133		10,50286,58867	36	33
			67022		6614			73637			
	25	9,47670,34507		9,97956,19738			9,49714,14770		10,50285,85230	35	
			67022		6615			73636			
	26	9,47671,01529		9,97956,13123			9,49714,88406		10,50285,11594	34	
			67020		6615			73635			
	27	9,47671,68549		9,97956,06508			9,49715,62041		10,50284,37959	33	
			67020		6614			73634			
	28	9,47672,35569		9,97955,99894			9,49716,35675		10,50283,64325	32	
			67018		6615			73633			
	29	9,47673,02587		9,97955,93279			9,49717,09308		10,50282,90692	31	
			67017		6615			73632			
26	30	9,47673,69604		9,97955,86664			9,49717,82940		10,50282,17060	30	33
			67015		6616			73631			
	31	9,47674,36619		9,97955,80048			9,49718,56571		10,50281,43429	29	
			67015		6615			73630			
	32	9,47675,03634		9,97955,73433			9,49719,30201		10,50280,69799	28	
			67014		6615			73629			
	33	9,47675,70648		9,97955,66818			9,49720,03830		10,50279,96170	27	
			67012		6616			73628			
	34	9,47676,37660		9,97955,60202			9,49720,77458		10,50279,22542	26	
			67011		6615			73627			
	35	9,47677,04671		9,97955,53587			9,49721,51085		10,50278,48915	25	
			67010		6616			73625			
26	36	9,47677,71681		9,97955,46971			9,49722,24710		10,50277,75290	24	33
			67009		6616			73625			
	37	9,47678,38690		9,97955,40355			9,49722,98335		10,50277,01665	23	
			67008		6616			73624			
	38	9,47679,05698		9,97955,33739			9,49723,71959		10,50276,28041	22	
			67007		6616			73623			
	39	9,47679,72705		9,97955,27123			9,49724,45582		10,50275,54418	21	
			67005		6616			73622			
	40	9,47680,39710		9,97955,20507			9,49725,19204		10,50274,80796	20	
			67005		6616			73620			
	41	9,47681,06715		9,97955,13891			9,49725,92824		10,50274,07176	19	
			67003		6617			73620			
26	42	9,47681,73718		9,97955,07274			9,49726,66444		10,50273,33556	18	33
			67002		6616			73619			
	43	9,47682,40720		9,97955,00658			9,49727,40063		10,50272,59937	17	
			67001		6617			73617			
	44	9,47683,07721		9,97954,94041			9,49728,13680		10,50271,86320	16	
			67000		6617			73617			
	45	9,47683,74721		9,97954,87424			9,49728,87297		10,50271,12703	15	
			66999		6617			73616			
	46	9,47684,41720		9,97954,80807			9,49729,60913		10,50270,39087	14	
			66998		6617			73614			
	47	9,47685,08718		9,97954,74190			9,49730,34527		10,50269,65473	13	
			66996		6617			73614			
26	48	9,47685,75714		9,97954,67573			9,49731,08141		10,50268,91859	12	33
			66995		6617			73612			
	49	9,47686,42709		9,97954,60956			9,49731,81753		10,50268,18247	11	
			66995		6618			73612			
	50	9,47687,09704		9,97954,54339			9,49732,55365		10,50267,44635	10	
			66993		6617			73610			
	51	9,47687,76697		9,97954,47721			9,49733,28975		10,50266,71025	9	
			66992		6618			73610			
	52	9,47688,43689		9,97954,41104			9,49734,02585		10,50265,97415	8	
			66991		6617			73608			
	53	9,47689,10680		9,97954,34486			9,49734,76193		10,50265,23807	7	
			66989		6618			73608			
26	54	9,47689,77669		9,97954,27869			9,49735,49801		10,50264,50199	6	33
			66989		6618			73606			
	55	9,47690,44658		9,97954,21251			9,49736,23407		10,50263,76593	5	
			66987		6618			73605			
	56	9,47691,11645		9,97954,14633			9,49736,97012		10,50263,02988	4	
			66986		6619			73605			
	57	9,47691,78631		9,97954,08015			9,49737,70617		10,50262,29383	3	
			66986		6618			73603			
	58	9,47692,45617		9,97954,01396			9,49738,44220		10,50261,55780	2	
			66984		6618			73602			
	59	9,47693,12601		9,97953,94778			9,49739,17822		10,50260,82178	1	
			66982		6619			73602			
26	60	9,47693,79583		9,97953,88160			9,49739,91424		10,50260,08576	0	33
			66982					73600			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,47693,79583		9,97953,88160			9,49739,91424		10,50260,08576	60	32
			66982		6619			73600			
	1	9,47694,46565		9,97953,81541			9,49740,65024		10,50259,34976	59	
			66981		6618			73599			
	2	9,47695,13546		9,97953,74923			9,49741,38623	73598	10,50258,61377	58	
			66979		6619						
	3	9,47695,80525		9,97953,68304			9,49742,12221	73598	10,50257,87779	57	
			66979		6619						
	4	9,47696,47504		9,97953,61685			9,49742,85819	73596	10,50257,14181	56	
			66977		6619						
	5	9,47697,14481		9,97953,55066			9,49743,59415	73595	10,50256,40585	55	
			66976		6619						
27	6	9,47697,81457		9,97953,48447			9,49744,33010	73594	10,50255,66990	54	32
			66975		6619						
	7	9,47698,48432		9,97953,41828			9,49745,06604		10,50254,93396	53	
			66973		6620			73593			
	8	9,47699,15405		9,97953,35208			9,49745,80197	73592	10,50254,19803	52	
			66973		6619						
	9	9,47699,82378		9,97953,28589			9,49746,53789	73591	10,50253,46211	51	
			66972		6620						
	10	9,47700,49350		9,97953,21969			9,49747,27380		10,50252,72620	50	
			66970		6619			73590			
	11	9,47701,16320		9,97953,15350			9,49748,00970	73589	10,50251,99030	49	
			66969		6620						
27	12	9,47701,83289		9,97953,08730			9,49748,74559	73588	10,50251,25441	48	32
			66968		6620						
	13	9,47702,50257		9,97953,02110			9,49749,48147		10,50250,51853	47	
			66967		6620			73587			
	14	9,47703,17224		9,97952,95490			9,49750,21734	73586	10,50249,78266	46	
			66966		6620						
	15	9,47703,84190		9,97952,88870			9,49750,95320	73585	10,50249,04680	45	
			66965		6620						
	16	9,47704,51155		9,97952,82250			9,49751,68905	73584	10,50248,31095	44	
			66963		6621						
	17	9,47705,18118		9,97952,75629			9,49752,42489	73583	10,50247,57511	43	
			66963		6620						
27	18	9,47705,85081		9,97952,69009			9,49753,16072	73582	10,50246,83928	42	32
			66961		6621						
	19	9,47706,52042		9,97952,62388			9,49753,89654		10,50246,10346	41	
			66960		6620			73581			
	20	9,47707,19002		9,97952,55768			9,49754,63235	73580	10,50245,36765	40	
			66959		6621						
	21	9,47707,85961		9,97952,49147			9,49755,36815	73578	10,50244,63185	39	
			66958		6621						
	22	9,47708,52919		9,97952,42526			9,49756,10393	73578	10,50243,89607	38	
			66957		6621						
	23	9,47709,19876		9,97952,35905			9,49756,83971	73577	10,50243,16029	37	
			66956		6621						
27	24	9,47709,86832		9,97952,29284			9,49757,57548	73576	10,50242,42452	36	32
			66954		6621						
	25	9,47710,53786		9,97952,22663			9,49758,31124		10,50241,68876	35	
			66954		6622			73574			
	26	9,47711,20740		9,97952,16041			9,49759,04698	73574	10,50240,95302	34	
			66952		6621						
	27	9,47711,87692		9,97952,09420			9,49759,78272	73573	10,50240,21728	33	
			66951		6622						
	28	9,47712,54643		9,97952,02798			9,49760,51845		10,50239,48155	32	
			66950		6621			73571			
	29	9,47713,21593		9,97951,96177			9,49761,25416	73571	10,50238,74584	31	
			66949		6622						
27	30	9,47713,88542		9,97951,89555			9,49761,98987	73569	10,50238,01013	30	32
			66947		6622						
	31	9,47714,55489		9,97951,82933			9,49762,72556		10,50237,27444	29	
			66947		6622			73569			
	32	9,47715,22436		9,97951,76311			9,49763,46125	73568	10,50236,53875	28	
			66945		6622						
	33	9,47715,89381		9,97951,69689			9,49764,19693	73566	10,50235,80307	27	
			66945		6622						
	34	9,47716,56326		9,97951,63067			9,49764,93259		10,50235,06741	26	
			66943		6623			73566			
	35	9,47717,23269		9,97951,56444			9,49765,66825	73564	10,50234,33175	25	
			66942		6622						
27	36	9,47717,90211		9,97951,49822			9,49766,40389	73564	10,50233,59611	24	32
			66941		6623						
	37	9,47718,57152		9,97951,43199			9,49767,13953		10,50232,86047	23	
			66939		6623			73562			
	38	9,47719,24091		9,97951,36576			9,49767,87515	73561	10,50232,12485	22	
			66939		6622						
	39	9,47719,91030		9,97951,29954			9,49768,61076	73561	10,50231,38924	21	
			66938		6623						
	40	9,47720,57968		9,97951,23331			9,49769,34637	73559	10,50230,65363	20	
			66936		6623						
	41	9,47721,24904		9,97951,16708			9,49770,08196	73559	10,50229,91804	19	
			66935		6623						
27	42	9,47721,91839		9,97951,10085			9,49770,81755	73557	10,50229,18245	18	32
			66934		6624						
	43	9,47722,58773		9,97951,03461			9,49771,55312		10,50228,44688	17	
			66933		6623			73556			
	44	9,47723,25706		9,97950,96838			9,49772,28868	73555	10,50227,71132	16	
			66932		6624						
	45	9,47723,92638		9,97950,90214			9,49773,02423	73555	10,50226,97577	15	
			66931		6623						
	46	9,47724,59569		9,97950,83591			9,49773,75978	73553	10,50226,24022	14	
			66929		6624						
	47	9,47725,26498		9,97950,76967			9,49774,49531	73552	10,50225,50469	13	
			66929		6624						
27	48	9,47725,93427		9,97950,70343			9,49775,23083	73551	10,50224,76917	12	32
			66927		6624						
	49	9,47726,60354		9,97950,63719			9,49775,96634		10,50224,03366	11	
			66926		6624			73551			
	50	9,47727,27280		9,97950,57095			9,49776,70185	73549	10,50223,29815	10	
			66925		6624						
	51	9,47727,94205		9,97950,50471			9,49777,43734	73548	10,50222,56266	9	
			66924		6624						
	52	9,47728,61129		9,97950,43847			9,49778,17282	73547	10,50221,82718	8	
			66923		6624						
	53	9,47729,28052		9,97950,37223			9,49778,90829	73546	10,50221,09171	7	
			66921		6625						
27	54	9,47729,94973		9,97950,30598			9,49779,64375	73545	10,50220,35625	6	32
			66921		6624						
	55	9,47730,61894		9,97950,23974			9,49780,37920		10,50219,62080	5	
			66919		6625			73544			
	56	9,47731,28813		9,97950,17349			9,49781,11464	73543	10,50218,88536	4	
			66918		6625						
	57	9,47731,95731		9,97950,10724			9,49781,85007	73542	10,50218,14993	3	
			66917		6625						
	58	9,47732,62648		9,97950,04099			9,49782,58549		10,50217,41451	2	
			66916		6625			73541			
	59	9,47733,29564		9,97949,97474			9,49783,32090	73540	10,50216,67910	1	
			66915		6625						
27	60	9,47733,96479		9,97949,90849			9,49784,05630	73539	10,50215,94370	0	32
			66914		6625						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,47733,96479		9,97949,90849			9,49784,05630		10,50215,94370	60	31
			66914		6625			73539			
	1	9,47734,63393		9,97949,84224			9,49784,79169		10,50215,20831	59	
			66912		6626			73538			
	2	9,47735,30305		9,97949,77598			9,49785,52707		10,50214,47293	58	
			66912		6625			73537			
	3	9,47735,97217		9,97949,70973			9,49786,26244		10,50213,73756	57	
			66910		6626			73536			
	4	9,47736,64127		9,97949,64347			9,49786,99780		10,50213,00220	56	
			66909		6626			73535			
	5	9,47737,31036		9,97949,57721			9,49787,73315		10,50212,26685	55	
			66908		6625			73534			
28	6	9,47737,97944		9,97949,51096			9,49788,46849		10,50211,53151	54	31
			66907		6626			73532			
	7	9,47738,64851		9,97949,44470			9,49789,20381		10,50210,79619	53	
			66906		6626			73532			
	8	9,47739,31757		9,97949,37844			9,49789,93913		10,50210,06087	52	
			66905		6627			73531			
	9	9,47739,98662		9,97949,31217			9,49790,67444		10,50209,32556	51	
			66903		6626			73530			
	10	9,47740,65565		9,97949,24591			9,49791,40974		10,50208,59026	50	
			66902		6626			73529			
	11	9,47741,32467		9,97949,17965			9,49792,14503		10,50207,85497	49	
			66902		6627			73527			
28	12	9,47741,99369		9,97949,11338			9,49792,88030		10,50207,11970	48	31
			66900		6626			73527			
	13	9,47742,66269		9,97949,04712			9,49793,61557		10,50206,38443	47	
			66899		6627			73526			
	14	9,47743,33168		9,97948,98085			9,49794,35083		10,50205,64917	46	
			66897		6627			73524			
	15	9,47744,00065		9,97948,91458			9,49795,08607		10,50204,91393	45	
			66897		6627			73524			
	16	9,47744,66962		9,97948,84831			9,49795,82131		10,50204,17869	44	
			66896		6627			73523			
	17	9,47745,33858		9,97948,78204			9,49796,55654		10,50203,44346	43	
			66894		6627			73521			
28	18	9,47746,00752		9,97948,71577			9,49797,29175		10,50202,70825	42	31
			66893		6627			73521			
	19	9,47746,67645		9,97948,64950			9,49798,02696		10,50201,97304	41	
			66893		6628			73519			
	20	9,47747,34538		9,97948,58322			9,49798,76215		10,50201,23785	40	
			66891		6627			73519			
	21	9,47748,01429		9,97948,51695			9,49799,49734		10,50200,50266	39	
			66890		6628			73517			
	22	9,47748,68319		9,97948,45067			9,49800,23251		10,50199,76749	38	
			66888		6628			73517			
	23	9,47749,35207		9,97948,38439			9,49800,96768		10,50199,03232	37	
			66888		6627			73515			
28	24	9,47750,02095		9,97948,31812			9,49801,70283		10,50198,29717	36	31
			66886		6628			73515			
	25	9,47750,68981		9,97948,25184			9,49802,43798		10,50197,56202	35	
			66886		6628			73513			
	26	9,47751,35867		9,97948,18556			9,49803,17311		10,50196,82689	34	
			66884		6629			73513			
	27	9,47752,02751		9,97948,11927			9,49803,90824		10,50196,09176	33	
			66883		6628			73511			
	28	9,47752,69634		9,97948,05299			9,49804,64335		10,50195,35665	32	
			66882		6628			73511			
	29	9,47753,36516		9,97947,98671			9,49805,37846		10,50194,62154	31	
			66881		6629			73509			
28	30	9,47754,03397		9,97947,92042			9,49806,11355		10,50193,88645	30	31
			66880		6629			73508			
	31	9,47754,70277		9,97947,85413			9,49806,84863		10,50193,15137	29	
			66878		6628			73508			
	32	9,47755,37155		9,97947,78785			9,49807,58371		10,50192,41629	28	
			66878		6629			73506			
	33	9,47756,04033		9,97947,72156			9,49808,31877		10,50191,68123	27	
			66876		6629			73505			
	34	9,47756,70909		9,97947,65527			9,49809,05382		10,50190,94618	26	
			66875		6629			73504			
	35	9,47757,37784		9,97947,58898			9,49809,78886		10,50190,21114	25	
			66874		6629			73504			
28	36	9,47758,04658		9,97947,52269			9,49810,52390		10,50189,47610	24	31
			66873		6630			73502			
	37	9,47758,71531		9,97947,45639			9,49811,25892		10,50188,74108	23	
			66872		6629			73501			
	38	9,47759,38403		9,97947,39010			9,49811,99393		10,50188,00607	22	
			66871		6630			73500			
	39	9,47760,05274		9,97947,32380			9,49812,72893		10,50187,27107	21	
			66869		6629			73499			
	40	9,47760,72143		9,97947,25751			9,49813,46392		10,50186,53608	20	
			66869		6630			73499			
	41	9,47761,39012		9,97947,19121			9,49814,19891		10,50185,80109	19	
			66867		6630			73497			
28	42	9,47762,05879		9,97947,12491			9,49814,93388		10,50185,06612	18	31
			66866		6630			73496			
	43	9,47762,72745		9,97947,05861			9,49815,66884		10,50184,33116	17	
			66865		6630			73495			
	44	9,47763,39610		9,97946,99231			9,49816,40379		10,50183,59621	16	
			66864		6630			73494			
	45	9,47764,06474		9,97946,92601			9,49817,13873		10,50182,86127	15	
			66862		6630			73493			
	46	9,47764,73336		9,97946,85971			9,49817,87366		10,50182,12634	14	
			66862		6631			73492			
	47	9,47765,40198		9,97946,79340			9,49818,60858		10,50181,39142	13	
			66861		6630			73491			
28	48	9,47766,07059		9,97946,72710			9,49819,34349		10,50180,65651	12	31
			66859		6631			73490			
	49	9,47766,73918		9,97946,66079			9,49820,07839		10,50179,92161	11	
			66858		6631			73489			
	50	9,47767,40776		9,97946,59448			9,49820,81328		10,50179,18672	10	
			66857		6631			73488			
	51	9,47768,07633		9,97946,52817			9,49821,54816		10,50178,45184	9	
			66856		6631			73487			
	52	9,47768,74489		9,97946,46186			9,49822,28303		10,50177,71697	8	
			66855		6631			73486			
	53	9,47769,41344		9,97946,39555			9,49823,01789		10,50176,98211	7	
			66854		6631			73485			
28	54	9,47770,08198		9,97946,32924			9,49823,75274		10,50176,24726	6	31
			66852		6631			73484			
	55	9,47770,75050		9,97946,26293			9,49824,48758		10,50175,51242	5	
			66852		6632			73482			
	56	9,47771,41902		9,97946,19661			9,49825,22240		10,50174,77760	4	
			66850		6631			73482			
	57	9,47772,08752		9,97946,13030			9,49825,95722		10,50174,04278	3	
			66849		6632			73481			
	58	9,47772,75601		9,97946,06398			9,49826,69203		10,50173,30797	2	
			66848		6632			73480			
	59	9,47773,42449		9,97945,99766			9,49827,42683		10,50172,57317	1	
			66847		6632			73479			
28	60	9,47774,09296		9,97945,93134			9,49828,16162		10,50171,83838	0	31
			66846		6632			73477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,47774,09296		9,97945,93134			9,49828,16162		10,50171,83838	60	30
			66846		6632			73477			
	1	9,47774,76142		9,97945,86502			9,49828,89639		10,50171,10361	59	
			66844		6632			73477			
	2	9,47775,42986		9,97945,79870			9,49829,63116		10,50170,36884	58	
			66844		6632			73476			
	3	9,47776,09830		9,97945,73238			9,49830,36592		10,50169,63408	57	
			66842		6632			73475			
	4	9,47776,76672		9,97945,66606			9,49831,10067		10,50168,89933	56	
			66841		6633			73473			
	5	9,47777,43513		9,97945,59973			9,49831,83540		10,50168,16460	55	
			66841		6632			73473			
29	6	9,47778,10354		9,97945,53341			9,49832,57013		10,50167,42987	54	30
			66839		6633			73472			
	7	9,47778,77193		9,97945,46708			9,49833,30485		10,50166,69515	53	
			66837		6633			73470			
	8	9,47779,44030		9,97945,40075			9,49834,03955		10,50165,96045	52	
			66837		6633			73470			
	9	9,47780,10867		9,97945,33442			9,49834,77425		10,50165,22575	51	
			66836		6633			73468			
	10	9,47780,77703		9,97945,26809			9,49835,50893		10,50164,49107	50	
			66834		6633			73468			
	11	9,47781,44537		9,97945,20176			9,49836,24361		10,50163,75639	49	
			66833		6633			73467			
29	12	9,47782,11370		9,97945,13543			9,49836,97828		10,50163,02172	48	30
			66833		6633			73465			
	13	9,47782,78203		9,97945,06910			9,49837,71293		10,50162,28707	47	
			66831		6634			73465			
	14	9,47783,45034		9,97945,00276			9,49838,44758		10,50161,55242	46	
			66830		6633			73463			
	15	9,47784,11864		9,97944,93643			9,49839,18221		10,50160,81779	45	
			66828		6634			73463			
	16	9,47784,78692		9,97944,87009			9,49839,91684		10,50160,08316	44	
			66828		6634			73461			
	17	9,47785,45520		9,97944,80375			9,49840,65145		10,50159,34855	43	
			66827		6634			73461			
29	18	9,47786,12347		9,97944,73741			9,49841,38606		10,50158,61394	42	30
			66825		6634			73459			
	19	9,47786,79172		9,97944,67107			9,49842,12065		10,50157,87935	41	
			66824		6634			73458			
	20	9,47787,45996		9,97944,60473			9,49842,85523		10,50157,14477	40	
			66824		6634			73458			
	21	9,47788,12820		9,97944,53839			9,49843,58981		10,50156,41019	39	
			66822		6635			73456			
	22	9,47788,79642		9,97944,47204			9,49844,32437		10,50155,67563	38	
			66820		6634			73456			
	23	9,47789,46462		9,97944,40570			9,49845,05893		10,50154,94107	37	
			66820		6635			73454			
29	24	9,47790,13282		9,97944,33935			9,49845,79347		10,50154,20653	36	30
			66819		6634			73453			
	25	9,47790,80101		9,97944,27301			9,49846,52800		10,50153,47200	35	
			66817		6635			73452			
	26	9,47791,46918		9,97944,20666			9,49847,26252		10,50152,73748	34	
			66817		6635			73452			
	27	9,47792,13735		9,97944,14031			9,49847,99704		10,50152,00296	33	
			66815		6635			73450			
	28	9,47792,80550		9,97944,07396			9,49848,73154		10,50151,26846	32	
			66814		6635			73449			
	29	9,47793,47364		9,97944,00761			9,49849,46603		10,50150,53397	31	
			66813		6635			73449			
29	30	9,47794,14177		9,97943,94126			9,49850,20052		10,50149,79948	30	30
			66812		6636			73447			
	31	9,47794,80989		9,97943,87490			9,49850,93499		10,50149,06501	29	
			66811		6635			73446			
	32	9,47795,47800		9,97943,80855			9,49851,66945		10,50148,33055	28	
			66809		6636			73445			
	33	9,47796,14609		9,97943,74219			9,49852,40390		10,50147,59610	27	
			66809		6636			73444			
	34	9,47796,81418		9,97943,67583			9,49853,13834		10,50146,86166	26	
			66807		6635			73443			
	35	9,47797,48225		9,97943,60948			9,49853,87277		10,50146,12723	25	
			66806		6636			73443			
29	36	9,47798,15031		9,97943,54312			9,49854,60720		10,50145,39280	24	30
			66805		6636			73441			
	37	9,47798,81836		9,97943,47676			9,49855,34161		10,50144,65839	23	
			66804		6637			73440			
	38	9,47799,48640		9,97943,41039			9,49856,07601		10,50143,92399	22	
			66803		6636			73439			
	39	9,47800,15443		9,97943,34403			9,49856,81040		10,50143,18960	21	
			66802		6636			73438			
	40	9,47800,82245		9,97943,27767			9,49857,54478		10,50142,45522	20	
			66800		6637			73437			
	41	9,47801,49045		9,97943,21130			9,49858,27915		10,50141,72085	19	
			66800		6636			73436			
29	42	9,47802,15845		9,97943,14494			9,49859,01351		10,50140,98649	18	30
			66798		6637			73435			
	43	9,47802,82643		9,97943,07857			9,49859,74786		10,50140,25214	17	
			66797		6637			73434			
	44	9,47803,49440		9,97943,01220			9,49860,48220		10,50139,51780	16	
			66796		6637			73433			
	45	9,47804,16236		9,97942,94583			9,49861,21653		10,50138,78347	15	
			66795		6637			73432			
	46	9,47804,83031		9,97942,87946			9,49861,95085		10,50138,04915	14	
			66794		6637			73431			
	47	9,47805,49825		9,97942,81309			9,49862,68516		10,50137,31484	13	
			66792		6637			73430			
29	48	9,47806,16617		9,97942,74672			9,49863,41946		10,50136,58054	12	30
			66792		6638			73429			
	49	9,47806,83409		9,97942,68034			9,49864,15375		10,50135,84625	11	
			66790		6637			73428			
	50	9,47807,50199		9,97942,61397			9,49864,88803		10,50135,11197	10	
			66790		6638			73426			
	51	9,47808,16989		9,97942,54759			9,49865,62229		10,50134,37771	9	
			66788		6637			73426			
	52	9,47808,83777		9,97942,48122			9,49866,35655		10,50133,64345	8	
			66787		6638			73425			
	53	9,47809,50564		9,97942,41484			9,49867,09080		10,50132,90920	7	
			66786		6638			73424			
29	54	9,47810,17350		9,97942,34846			9,49867,82504		10,50132,17496	6	30
			66784		6638			73423			
	55	9,47810,84134		9,97942,28208			9,49868,55927		10,50131,44073	5	
			66784		6638			73421			
	56	9,47811,50918		9,97942,21570			9,49869,29348		10,50130,70652	4	
			66782		6639			73421			
	57	9,47812,17700		9,97942,14931			9,49870,02769		10,50129,97231	3	
			66782		6638			73420			
	58	9,47812,84482		9,97942,08293			9,49870,76189		10,50129,23811	2	
			66780		6639			73419			
	59	9,47813,51262		9,97942,01654			9,49871,49608		10,50128,50392	1	
			66779		6638			73417			
29	60	9,47814,18041		9,97941,95016			9,49872,23025		10,50127,76975	0	30
			66778		6639			73417			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,47814,18041		9,97941,95016			9,49872,23025		10,50127,76975	60	29
			66778		6639			73417			
	1	9,47814,84819		9,97941,88377			9,49872,96442		10,50127,03558	59	
			66777		6639			73416			
	2	9,47815,51596		9,97941,81738			9,49873,69858		10,50126,30142	58	
			66776		6639			73415			
	3	9,47816,18372		9,97941,75099			9,49874,43273		10,50125,56727	57	
			66774		6639			73413			
	4	9,47816,85146		9,97941,68460			9,49875,16686		10,50124,83314	56	
			66774		6639			73413			
	5	9,47817,51920		9,97941,61821			9,49875,90099		10,50124,09901	55	
			66772		6639			73411			
30	6	9,47818,18692		9,97941,55182			9,49876,63510		10,50123,36490	54	29
			66771		6640			73411			
	7	9,47818,85463		9,97941,48542			9,49877,36921		10,50122,63079	53	
			66770		6639			73410			
	8	9,47819,52233		9,97941,41903			9,49878,10331		10,50121,89669	52	
			66769		6640			73408			
	9	9,47820,19002		9,97941,35263			9,49878,83739		10,50121,16261	51	
			66768		6640			73408			
	10	9,47820,85770		9,97941,28623			9,49879,57147		10,50120,42853	50	
			66767		6640			73406			
	11	9,47821,52537		9,97941,21983			9,49880,30553		10,50119,69447	49	
			66765		6639			73406			
30	12	9,47822,19302		9,97941,15344			9,49881,03959		10,50118,96041	48	29
			66765		6641			73404			
	13	9,47822,86067		9,97941,08703			9,49881,77363		10,50118,22637	47	
			66763		6640			73404			
	14	9,47823,52830		9,97941,02063			9,49882,50767		10,50117,49233	46	
			66762		6640			73402			
	15	9,47824,19592		9,97940,95423			9,49883,24169		10,50116,75831	45	
			66761		6640			73402			
	16	9,47824,86353		9,97940,88783			9,49883,97571		10,50116,02429	44	
			66760		6641			73400			
	17	9,47825,53113		9,97940,82142			9,49884,70971		10,50115,29029	43	
			66759		6641			73400			
30	18	9,47826,19872		9,97940,75501			9,49885,44371		10,50114,55629	42	29
			66758		6640			73398			
	19	9,47826,86630		9,97940,68861			9,49886,17769		10,50113,82231	41	
			66756		6641			73397			
	20	9,47827,53386		9,97940,62220			9,49886,91166		10,50113,08834	40	
			66756		6641			73397			
	21	9,47828,20142		9,97940,55579			9,49887,64563		10,50112,35437	39	
			66754		6641			73395			
	22	9,47828,86896		9,97940,48938			9,49888,37958		10,50111,62042	38	
			66753		6642			73394			
	23	9,47829,53649		9,97940,42296			9,49889,11352		10,50110,88648	37	
			66752		6641			73394			
30	24	9,47830,20401		9,97940,35655			9,49889,84746		10,50110,15254	36	29
			66751		6641			73392			
	25	9,47830,87152		9,97940,29014			9,49890,58138		10,50109,41862	35	
			66750		6642			73391			
	26	9,47831,53902		9,97940,22372			9,49891,31529		10,50108,68471	34	
			66748		6641			73391			
	27	9,47832,20650		9,97940,15731			9,49892,04920		10,50107,95080	33	
			66748		6642			73389			
	28	9,47832,87398		9,97940,09089			9,49892,78309		10,50107,21691	32	
			66746		6642			73388			
	29	9,47833,54144		9,97940,02447			9,49893,51697		10,50106,48303	31	
			66745		6642			73387			
30	30	9,47834,20889		9,97939,95805			9,49894,25084		10,50105,74916	30	29
			66744		6642			73387			
	31	9,47834,87633		9,97939,89163			9,49894,98471		10,50105,01529	29	
			66743		6642			73385			
	32	9,47835,54376		9,97939,82521			9,49895,71856		10,50104,28144	28	
			66742		6643			73384			
	33	9,47836,21118		9,97939,75878			9,49896,45240		10,50103,54760	27	
			66741		6642			73383			
	34	9,47836,87859		9,97939,69236			9,49897,18623		10,50102,81377	26	
			66740		6643			73382			
	35	9,47837,54599		9,97939,62593			9,49897,92005		10,50102,07995	25	
			66738		6642			73381			
30	36	9,47838,21337		9,97939,55951			9,49898,65386		10,50101,34614	24	29
			66737		6643			73381			
	37	9,47838,88074		9,97939,49308			9,49899,38767		10,50100,61233	23	
			66737		6643			73379			
	38	9,47839,54811		9,97939,42665			9,49900,12146		10,50099,87854	22	
			66735		6643			73378			
	39	9,47840,21546		9,97939,36022			9,49900,85524		10,50099,14476	21	
			66734		6643			73377			
	40	9,47840,88280		9,97939,29379			9,49901,58901		10,50098,41099	20	
			66733		6643			73376			
	41	9,47841,55013		9,97939,22736			9,49902,32277		10,50097,67723	19	
			66731		6644			73375			
30	42	9,47842,21744		9,97939,16092			9,49903,05652		10,50096,94348	18	29
			66731		6643			73374			
	43	9,47842,88475		9,97939,09449			9,49903,79026		10,50096,20974	17	
			66729		6644			73373			
	44	9,47843,55204		9,97939,02805			9,49904,52399		10,50095,47601	16	
			66729		6643			73372			
	45	9,47844,21933		9,97938,96162			9,49905,25771		10,50094,74229	15	
			66727		6644			73371			
	46	9,47844,88660		9,97938,89518			9,49905,99142		10,50094,00858	14	
			66726		6644			73370			
	47	9,47845,55386		9,97938,82874			9,49906,72512		10,50093,27488	13	
			66725		6644			73369			
30	48	9,47846,22111		9,97938,76230			9,49907,45881		10,50092,54119	12	29
			66724		6644			73368			
	49	9,47846,88835		9,97938,69586			9,49908,19249		10,50091,80751	11	
			66722		6644			73367			
	50	9,47847,55557		9,97938,62942			9,49908,92616		10,50091,07384	10	
			66722		6645			73366			
	51	9,47848,22279		9,97938,56297			9,49909,65982		10,50090,34018	9	
			66720		6644			73365			
	52	9,47848,88999		9,97938,49653			9,49910,39347		10,50089,60653	8	
			66720		6645			73364			
	53	9,47849,55719		9,97938,43008			9,49911,12711		10,50088,87289	7	
			66718		6644			73362			
30	54	9,47850,22437		9,97938,36364			9,49911,86073		10,50088,13927	6	29
			66717		6645			73362			
	55	9,47850,89154		9,97938,29719			9,49912,59435		10,50087,40565	5	
			66716		6645			73361			
	56	9,47851,55870		9,97938,23074			9,49913,32796		10,50086,67204	4	
			66715		6645			73360			
	57	9,47852,22585		9,97938,16429			9,49914,06156		10,50085,93844	3	
			66713		6645			73359			
	58	9,47852,89298		9,97938,09784			9,49914,79515		10,50085,20485	2	
			66713		6646			73358			
	59	9,47853,56011		9,97938,03138			9,49915,52873		10,50084,47127	1	
			66711		6645			73356			
30	60	9,47854,22722		9,97937,96493			9,49916,26229		10,50083,73771	0	29
			66711		6645			73356			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,47854,22722		9,97937,96493			9,49916,26229		10,50083,73771	60	28
			66711		6645			73356			
	1	9,47854,89433		9,97937,89848			9,49916,99585		10,50083,00415	59	
			66709		6646			73355			
	2	9,47855,56142		9,97937,83202			9,49917,72940		10,50082,27060	58	
			66708		6646			73354			
	3	9,47856,22850		9,97937,76556			9,49918,46294		10,50081,53706	57	
			66707		6645			73352			
	4	9,47856,89557		9,97937,69911			9,49919,19646		10,50080,80354	56	
			66706		6646			73352			
	5	9,47857,56263		9,97937,63265			9,49919,92998		10,50080,07002	55	
			66704		6646			73351			
31	6	9,47858,22967		9,97937,56619			9,49920,66349		10,50079,33651	54	28
			66704		6646			73349			
	7	9,47858,89671		9,97937,49973			9,49921,39698		10,50078,60302	53	
			66702		6647			73349			
	8	9,47859,56373		9,97937,43326			9,49922,13047		10,50077,86953	52	
			66702		6646			73348			
	9	9,47860,23075		9,97937,36680			9,49922,86395		10,50077,13605	51	
			66700		6647			73346			
	10	9,47860,89775		9,97937,30033			9,49923,59741		10,50076,40259	50	
			66699		6646			73346			
	11	9,47861,56474		9,97937,23387			9,49924,33087		10,50075,66913	49	
			66698		6647			73345			
31	12	9,47862,23172		9,97937,16740			9,49925,06432		10,50074,93568	48	28
			66696		6647			73343			
	13	9,47862,89868		9,97937,10093			9,49925,79775		10,50074,20225	47	
			66696		6647			73343			
	14	9,47863,56564		9,97937,03446			9,49926,53118		10,50073,46882	46	
			66695		6647			73341			
	15	9,47864,23259		9,97936,96799			9,49927,26459		10,50072,73541	45	
			66693		6647			73341			
	16	9,47864,89952		9,97936,90152			9,49927,99800		10,50072,00200	44	
			66692		6647			73339			
	17	9,47865,56644		9,97936,83505			9,49928,73139		10,50071,26861	43	
			66691		6647			73339			
31	18	9,47866,23335		9,97936,76858			9,49929,46478		10,50070,53522	42	28
			66690		6648			73337			
	19	9,47866,90025		9,97936,70210			9,49930,19815		10,50069,80185	41	
			66689		6648			73337			
	20	9,47867,56714		9,97936,63562			9,49930,93152		10,50069,06848	40	
			66688		6647			73335			
	21	9,47868,23402		9,97936,56915			9,49931,66487		10,50068,33513	39	
			66687		6648			73335			
	22	9,47868,90089		9,97936,50267			9,49932,39822		10,50067,60178	38	
			66685		6648			73333			
	23	9,47869,56774		9,97936,43619			9,49933,13155		10,50066,86845	37	
			66685		6648			73333			
31	24	9,47870,23459		9,97936,36971			9,49933,86488		10,50066,13512	36	28
			66683		6648			73331			
	25	9,47870,90142		9,97936,30323			9,49934,59819		10,50065,40181	35	
			66682		6648			73331			
	26	9,47871,56824		9,97936,23675			9,49935,33150		10,50064,66850	34	
			66681		6649			73329			
	27	9,47872,23505		9,97936,17026			9,49936,06479		10,50063,93521	33	
			66680		6648			73328			
	28	9,47872,90185		9,97936,10378			9,49936,79807		10,50063,20193	32	
			66679		6649			73328			
	29	9,47873,56864		9,97936,03729			9,49937,53135		10,50062,46865	31	
			66677		6649			73326			
31	30	9,47874,23541		9,97935,97080			9,49938,26461		10,50061,73539	30	28
			66677		6649			73325			
	31	9,47874,90218		9,97935,90431			9,49938,99786		10,50061,00214	29	
			66675		6648			73325			
	32	9,47875,56893		9,97935,83783			9,49939,73111		10,50060,26889	28	
			66675		6650			73323			
	33	9,47876,23568		9,97935,77133			9,49940,46434		10,50059,53566	27	
			66673		6649			73322			
	34	9,47876,90241		9,97935,70484			9,49941,19756		10,50058,80244	26	
			66672		6649			73322			
	35	9,47877,56913		9,97935,63835			9,49941,93078		10,50058,06922	25	
			66671		6649			73320			
31	36	9,47878,23584		9,97935,57186			9,49942,66398		10,50057,33602	24	28
			66669		6650			73319			
	37	9,47878,90253		9,97935,50536			9,49943,39717		10,50056,60283	23	
			66669		6650			73318			
	38	9,47879,56922		9,97935,43886			9,49944,13035		10,50055,86965	22	
			66667		6649			73318			
	39	9,47880,23589		9,97935,37237			9,49944,86353		10,50055,13647	21	
			66667		6650			73316			
	40	9,47880,90256		9,97935,30587			9,49945,59669		10,50054,40331	20	
			66665		6650			73315			
	41	9,47881,56921		9,97935,23937			9,49946,32984		10,50053,67016	19	
			66664		6650			73314			
31	42	9,47882,23585		9,97935,17287			9,49947,06298		10,50052,93702	18	28
			66663		6650			73314			
	43	9,47882,90248		9,97935,10637			9,49947,79612		10,50052,20388	17	
			66662		6651			73312			
	44	9,47883,56910		9,97935,03986			9,49948,52924		10,50051,47076	16	
			66661		6650			73311			
	45	9,47884,23571		9,97934,97336			9,49949,26235		10,50050,73765	15	
			66659		6651			73310			
	46	9,47884,90230		9,97934,90685			9,49949,99545		10,50050,00455	14	
			66659		6650			73309			
	47	9,47885,56889		9,97934,84035			9,49950,72854		10,50049,27146	13	
			66657		6651			73308			
31	48	9,47886,23546		9,97934,77384			9,49951,46162		10,50048,53838	12	28
			66657		6651			73307			
	49	9,47886,90203		9,97934,70733			9,49952,19469		10,50047,80531	11	
			66655		6651			73306			
	50	9,47887,56858		9,97934,64082			9,49952,92775		10,50047,07225	10	
			66654		6651			73306			
	51	9,47888,23512		9,97934,57431			9,49953,66081		10,50046,33919	9	
			66653		6651			73304			
	52	9,47888,90165		9,97934,50780			9,49954,39385		10,50045,60615	8	
			66651		6651			73303			
	53	9,47889,56816		9,97934,44129			9,49955,12688		10,50044,87312	7	
			66651		6652			73302			
31	54	9,47890,23467		9,97934,37477			9,49955,85990		10,50044,14010	6	28
			66650		6651			73301			
	55	9,47890,90117		9,97934,30826			9,49956,59291		10,50043,40709	5	
			66648		6652			73300			
	56	9,47891,56765		9,97934,24174			9,49957,32591		10,50042,67409	4	
			66647		6652			73299			
	57	9,47892,23412		9,97934,17522			9,49958,05890		10,50041,94110	3	
			66646		6651			73298			
	58	9,47892,90058		9,97934,10871			9,49958,79188		10,50041,20812	2	
			66645		6652			73297			
	59	9,47893,56703		9,97934,04219			9,49959,52485		10,50040,47515	1	
			66644		6653			73296			
31	60	9,47894,23347		9,97933,97566			9,49960,25781		10,50039,74219	0	28
			66643		6652			73295			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,47894,23347		9,97933,97566			9,49960,25781		10,50039,74219	60	27
			66643		6652			73295			
	1	9,47894,89990		9,97933,90914			9,49960,99076		10,50039,00924	59	
			66642		6652			73294			
	2	9,47895,56632		9,97933,84262			9,49961,72370		10,50038,27630	58	
			66640		6652			73293			
	3	9,47896,23272		9,97933,77610			9,49962,45663		10,50037,54337	57	
			66639		6653			73291			
	4	9,47896,89911		9,97933,70957			9,49963,18954		10,50036,81046	56	
			66639		6653			73291			
	5	9,47897,56550		9,97933,64304			9,49963,92245		10,50036,07755	55	
			66637		6652			73290			
32	6	9,47898,23187		9,97933,57652			9,49964,65535		10,50035,34465	54	27
			66636		6653			73289			
	7	9,47898,89823		9,97933,50999			9,49965,38824		10,50034,61176	53	
			66635		6653			73288			
	8	9,47899,56458		9,97933,44346			9,49966,12112		10,50033,87888	52	
			66633		6653			73287			
	9	9,47900,23091		9,97933,37693			9,49966,85399		10,50033,14601	51	
			66633		6654			73286			
	10	9,47900,89724		9,97933,31039			9,49967,58685		10,50032,41315	50	
			66632		6653			73285			
	11	9,47901,56356		9,97933,24386			9,49968,31970		10,50031,68030	49	
			66630		6653			73283			
32	12	9,47902,22986		9,97933,17733			9,49969,05253		10,50030,94747	48	27
			66629		6654			73283			
	13	9,47902,89615		9,97933,11079			9,49969,78536		10,50030,21464	47	
			66628		6654			73282			
	14	9,47903,56243		9,97933,04425			9,49970,51818		10,50029,48182	46	
			66627		6653			73281			
	15	9,47904,22870		9,97932,97772			9,49971,25099		10,50028,74901	45	
			66626		6654			73280			
	16	9,47904,89496		9,97932,91118			9,49971,98379		10,50028,01621	44	
			66625		6654			73278			
	17	9,47905,56121		9,97932,84464			9,49972,71657		10,50027,28343	43	
			66624		6654			73278			
32	18	9,47906,22745		9,97932,77810			9,49973,44935		10,50026,55065	42	27
			66622		6655			73277			
	19	9,47906,89367		9,97932,71155			9,49974,18212		10,50025,81788	41	
			66622		6654			73275			
	20	9,47907,55989		9,97932,64501			9,49974,91487		10,50025,08513	40	
			66620		6654			73275			
	21	9,47908,22609		9,97932,57847			9,49975,64762		10,50024,35238	39	
			66619		6655			73274			
	22	9,47908,89228		9,97932,51192			9,49976,38036		10,50023,61964	38	
			66618		6655			73273			
	23	9,47909,55846		9,97932,44537			9,49977,11309		10,50022,88691	37	
			66617		6654			73271			
32	24	9,47910,22463		9,97932,37883			9,49977,84580		10,50022,15420	36	27
			66616		6655			73271			
	25	9,47910,89079		9,97932,31228			9,49978,57851		10,50021,42149	35	
			66614		6655			73270			
	26	9,47911,55693		9,97932,24573			9,49979,31121		10,50020,68879	34	
			66614		6655			73268			
	27	9,47912,22307		9,97932,17918			9,49980,04389		10,50019,95611	33	
			66612		6656			73268			
	28	9,47912,88919		9,97932,11262			9,49980,77657		10,50019,22343	32	
			66612		6655			73267			
	29	9,47913,55531		9,97932,04607			9,49981,50924		10,50018,49076	31	
			66610		6655			73265			
32	30	9,47914,22141		9,97931,97952			9,49982,24189		10,50017,75811	30	27
			66609		6656			73265			
	31	9,47914,88750		9,97931,91296			9,49982,97454		10,50017,02546	29	
			66608		6656			73263			
	32	9,47915,55358		9,97931,84640			9,49983,70717		10,50016,29283	28	
			66606		6655			73263			
	33	9,47916,21964		9,97931,77985			9,49984,43980		10,50015,56020	27	
			66606		6656			73261			
	34	9,47916,88570		9,97931,71329			9,49985,17241		10,50014,82759	26	
			66605		6656			73261			
	35	9,47917,55175		9,97931,64673			9,49985,90502		10,50014,09498	25	
			66603		6657			73260			
32	36	9,47918,21778		9,97931,58016			9,49986,63762		10,50013,36238	24	27
			66602		6656			73258			
	37	9,47918,88380		9,97931,51360			9,49987,37020		10,50012,62980	23	
			66601		6656			73258			
	38	9,47919,54981		9,97931,44704			9,49988,10278		10,50011,89722	22	
			66600		6657			73256			
	39	9,47920,21581		9,97931,38047			9,49988,83534		10,50011,16466	21	
			66599		6656			73256			
	40	9,47920,88180		9,97931,31391			9,49989,56790		10,50010,43210	20	
			66598		6657			73254			
	41	9,47921,54778		9,97931,24734			9,49990,30044		10,50009,69956	19	
			66597		6657			73254			
32	42	9,47922,21375		9,97931,18077			9,49991,03298		10,50008,96702	18	27
			66595		6657			73252			
	43	9,47922,87970		9,97931,11420			9,49991,76550		10,50008,23450	17	
			66595		6657			73251			
	44	9,47923,54565		9,97931,04763			9,49992,49801		10,50007,50199	16	
			66593		6657			73251			
	45	9,47924,21158		9,97930,98106			9,49993,23052		10,50006,76948	15	
			66592		6657			73249			
	46	9,47924,87750		9,97930,91449			9,49993,96301		10,50006,03699	14	
			66591		6657			73249			
	47	9,47925,54341		9,97930,84792			9,49994,69550		10,50005,30450	13	
			66590		6658			73247			
32	48	9,47926,20931		9,97930,78134			9,49995,42797		10,50004,57203	12	27
			66589		6657			73247			
	49	9,47926,87520		9,97930,71477			9,49996,16044		10,50003,83956	11	
			66588		6658			73245			
	50	9,47927,54108		9,97930,64819			9,49996,89289		10,50003,10711	10	
			66586		6658			73244			
	51	9,47928,20694		9,97930,58161			9,49997,62533		10,50002,37467	9	
			66586		6658			73244			
	52	9,47928,87280		9,97930,51503			9,49998,35777		10,50001,64223	8	
			66584		6658			73242			
	53	9,47929,53864		9,97930,44845			9,49999,09019		10,50000,90981	7	
			66583		6658			73241			
32	54	9,47930,20447		9,97930,38187			9,49999,82260		10,50000,17740	6	27
			66582		6658			73241			
	55	9,47930,87029		9,97930,31529			9,50000,55501		10,49999,44499	5	
			66581		6659			73239			
	56	9,47931,53610		9,97930,24870			9,50001,28740		10,49998,71260	4	
			66580		6658			73238			
	57	9,47932,20190		9,97930,18212			9,50002,01978		10,49997,98022	3	
			66579		6659			73238			
	58	9,47932,86769		9,97930,11553			9,50002,75216		10,49997,24784	2	
			66577		6659			73236			
	59	9,47933,53346		9,97930,04894			9,50003,48452		10,49996,51548	1	
			66577		6658			73235			
32	60	9,47934,19923		9,97929,98236			9,50004,21687		10,49995,78313	0	27
			66575		6659			73235			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,47934,19923	66575	9,97929,98236	6659		9,50004,21687	73235	10,49995,78313	60	26
	1	9,47934,86498	66574	9,97929,91577	6659		9,50004,94922	73233	10,49995,05078	59	
	2	9,47935,53072	66573	9,97929,84918	6660		9,50005,68155	73232	10,49994,31845	58	
	3	9,47936,19645	66572	9,97929,78258	6659		9,50006,41387	73231	10,49993,58613	57	
	4	9,47936,86217	66571	9,97929,71599	6659		9,50007,14618	73230	10,49992,85382	56	
	5	9,47937,52788	66570	9,97929,64940	6660		9,50007,87848	73230	10,49992,12152	55	
33	6	9,47938,19358	66569	9,97929,58280	6659		9,50008,61078	73228	10,49991,38922	54	26
	7	9,47938,85927	66567	9,97929,51621	6660		9,50009,34306	73227	10,49990,65694	53	
	8	9,47939,52494	66566	9,97929,44961	6660		9,50010,07533	73226	10,49989,92467	52	
	9	9,47940,19060	66566	9,97929,38301	6660		9,50010,80759	73225	10,49989,19241	51	
	10	9,47940,85626	66564	9,97929,31641	6660		9,50011,53984	73225	10,49988,46016	50	
	11	9,47941,52190	66563	9,97929,24981	6660		9,50012,27209	73223	10,49987,72791	49	
33	12	9,47942,18753	66562	9,97929,18321	6660		9,50013,00432	73222	10,49986,99568	48	26
	13	9,47942,85315	66560	9,97929,11661	6661		9,50013,73654	73221	10,49986,26346	47	
	14	9,47943,51875	66560	9,97929,05000	6660		9,50014,46875	73220	10,49985,53125	46	
	15	9,47944,18435	66558	9,97928,98340	6661		9,50015,20095	73219	10,49984,79905	45	
	16	9,47944,84993	66558	9,97928,91679	6661		9,50015,93314	73218	10,49984,06686	44	
	17	9,47945,51551	66556	9,97928,85018	6660		9,50016,66532	73218	10,49983,33468	43	
33	18	9,47946,18107	66555	9,97928,78358	6661		9,50017,39750	73216	10,49982,60250	42	26
	19	9,47946,84662	66554	9,97928,71697	6661		9,50018,12966	73215	10,49981,87034	41	
	20	9,47947,51216	66553	9,97928,65036	6662		9,50018,86181	73214	10,49981,13819	40	
	21	9,47948,17769	66552	9,97928,58374	6661		9,50019,59395	73213	10,49980,40605	39	
	22	9,47948,84321	66551	9,97928,51713	6661		9,50020,32608	73212	10,49979,67392	38	
	23	9,47949,50872	66549	9,97928,45052	6662		9,50021,05820	73211	10,49978,94180	37	
33	24	9,47950,17421	66548	9,97928,38390	6662		9,50021,79031	73210	10,49978,20969	36	26
	25	9,47950,83969	66548	9,97928,31728	6661		9,50022,52241	73209	10,49977,47759	35	
	26	9,47951,50517	66546	9,97928,25067	6662		9,50023,25450	73208	10,49976,74550	34	
	27	9,47952,17063	66545	9,97928,18405	6662		9,50023,98658	73207	10,49976,01342	33	
	28	9,47952,83608	66544	9,97928,11743	6662		9,50024,71865	73206	10,49975,28135	32	
	29	9,47953,50152	66543	9,97928,05081	6662		9,50025,45071	73205	10,49974,54929	31	
33	30	9,47954,16695	66541	9,97927,98419	6663		9,50026,18276	73204	10,49973,81724	30	26
	31	9,47954,83236	66541	9,97927,91756	6662		9,50026,91480	73203	10,49973,08520	29	
	32	9,47955,49777	66539	9,97927,85094	6663		9,50027,64683	73202	10,49972,35317	28	
	33	9,47956,16316	66539	9,97927,78431	6662		9,50028,37885	73201	10,49971,62115	27	
	34	9,47956,82855	66537	9,97927,71769	6663		9,50029,11086	73200	10,49970,88914	26	
	35	9,47957,49392	66536	9,97927,65106	6663		9,50029,84286	73199	10,49970,15714	25	
33	36	9,47958,15928	66535	9,97927,58443	6663		9,50030,57485	73198	10,49969,42515	24	26
	37	9,47958,82463	66534	9,97927,51780	6663		9,50031,30683	73197	10,49968,69317	23	
	38	9,47959,48997	66532	9,97927,45117	6663		9,50032,03880	73195	10,49967,96120	22	
	39	9,47960,15529	66532	9,97927,38454	6664		9,50032,77075	73195	10,49967,22925	21	
	40	9,47960,82061	66530	9,97927,31790	6663		9,50033,50270	73194	10,49966,49730	20	
	41	9,47961,48591	66530	9,97927,25127	6663		9,50034,23464	73193	10,49965,76536	19	
33	42	9,47962,15121	66528	9,97927,18464	6664		9,50034,96657	73192	10,49965,03343	18	26
	43	9,47962,81649	66527	9,97927,11800	6664		9,50035,69849	73191	10,49964,30151	17	
	44	9,47963,48176	66526	9,97927,05136	6664		9,50036,43040	73190	10,49963,56960	16	
	45	9,47964,14702	66525	9,97926,98472	6664		9,50037,16230	73189	10,49962,83770	15	
	46	9,47964,81227	66524	9,97926,91808	6664		9,50037,89419	73187	10,49962,10581	14	
	47	9,47965,47751	66522	9,97926,85144	6664		9,50038,62606	73187	10,49961,37394	13	
33	48	9,47966,14273	66522	9,97926,78480	6664		9,50039,35793	73186	10,49960,64207	12	26
	49	9,47966,80795	66520	9,97926,71816	6665		9,50040,08979	73185	10,49959,91021	11	
	50	9,47967,47315	66519	9,97926,65151	6664		9,50040,82164	73184	10,49959,17836	10	
	51	9,47968,13834	66518	9,97926,58487	6665		9,50041,55348	73182	10,49958,44652	9	
	52	9,47968,80352	66517	9,97926,51822	6665		9,50042,28530	73182	10,49957,71470	8	
	53	9,47969,46869	66516	9,97926,45157	6665		9,50043,01712	73181	10,49956,98288	7	
33	54	9,47970,13385	66515	9,97926,38492	6665		9,50043,74893	73180	10,49956,25107	6	26
	55	9,47970,79900	66514	9,97926,31827	6665		9,50044,48073	73178	10,49955,51927	5	
	56	9,47971,46414	66512	9,97926,25162	6665		9,50045,21251	73178	10,49954,78749	4	
	57	9,47972,12926	66512	9,97926,18497	6665		9,50045,94429	73177	10,49954,05571	3	
	58	9,47972,79438	66510	9,97926,11832	6666		9,50046,67606	73176	10,49953,32394	2	
	59	9,47973,45948	66509	9,97926,05166	6665		9,50047,40782	73174	10,49952,59218	1	
33	60	9,47974,12457	66508	9,97925,98501	6666		9,50048,13956	73174	10,49951,86044	0	26
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,47974,12457		9,97925,98501			9,50048,13956		10,49951,86044	60	25
			66508		6666			73174			
	1	9,47974,78965		9,97925,91835			9,50048,87130		10,49951,12870	59	
			66507		6666			73173			
	2	9,47975,45472		9,97925,85169			9,50049,60303		10,49950,39697	58	
			66506		6666			73172			
	3	9,47976,11978		9,97925,78503			9,50050,33475		10,49949,66525	57	
			66504		6666			73170			
	4	9,47976,78482		9,97925,71837			9,50051,06645		10,49948,93355	56	
			66504		6666			73170			
	5	9,47977,44986		9,97925,65171			9,50051,79815		10,49948,20185	55	
			66502		6666			73169			
34	6	9,47978,11488		9,97925,58505			9,50052,52984		10,49947,47016	54	25
			66502		6667			73167			
	7	9,47978,77990		9,97925,51838			9,50053,26151		10,49946,73849	53	
			66500		6666			73167			
	8	9,47979,44490		9,97925,45172			9,50053,99318		10,49946,00682	52	
			66499		6667			73166			
	9	9,47980,10989		9,97925,38505			9,50054,72484		10,49945,27516	51	
			66498		6666			73164			
	10	9,47980,77487		9,97925,31839			9,50055,45648		10,49944,54352	50	
			66497		6667			73164			
	11	9,47981,43984		9,97925,25172			9,50056,18812		10,49943,81188	49	
			66495		6667			73162			
34	12	9,47982,10479		9,97925,18505			9,50056,91974		10,49943,08026	48	25
			66495		6667			73162			
	13	9,47982,76974		9,97925,11838			9,50057,65136		10,49942,34864	47	
			66494		6667			73161			
	14	9,47983,43468		9,97925,05171			9,50058,38297		10,49941,61703	46	
			66492		6667			73159			
	15	9,47984,09960		9,97924,98504			9,50059,11456		10,49940,88544	45	
			66491		6668			73159			
	16	9,47984,76451		9,97924,91836			9,50059,84615		10,49940,15385	44	
			66490		6667			73157			
	17	9,47985,42941		9,97924,85169			9,50060,57772		10,49939,42228	43	
			66489		6668			73157			
34	18	9,47986,09430		9,97924,78501			9,50061,30929		10,49938,69071	42	25
			66488		6668			73156			
	19	9,47986,75918		9,97924,71833			9,50062,04085		10,49937,95915	41	
			66487		6667			73154			
	20	9,47987,42405		9,97924,65166			9,50062,77239		10,49937,22761	40	
			66485		6668			73154			
	21	9,47988,08890		9,97924,58498			9,50063,50393		10,49936,49607	39	
			66485		6668			73152			
	22	9,47988,75375		9,97924,51830			9,50064,23545		10,49935,76455	38	
			66483		6669			73152			
	23	9,47989,41858		9,97924,45162			9,50064,96697		10,49935,03303	37	
			66483		6668			73150			
34	24	9,47990,08341		9,97924,38493			9,50065,69847		10,49934,30153	36	25
			66481		6669			73150			
	25	9,47990,74822		9,97924,31825			9,50066,42997		10,49933,57003	35	
			66480		6668			73148			
	26	9,47991,41302		9,97924,25156			9,50067,16145		10,49932,83855	34	
			66479		6669			73148			
	27	9,47992,07781		9,97924,18488			9,50067,89293		10,49932,10707	33	
			66478		6669			73146			
	28	9,47992,74259		9,97924,11819			9,50068,62439		10,49931,37561	32	
			66476		6669			73146			
	29	9,47993,40735		9,97924,05150			9,50069,35585		10,49930,64415	31	
			66476		6669			73144			
34	30	9,47994,07211		9,97923,98481			9,50070,08729		10,49929,91271	30	25
			66474		6669			73144			
	31	9,47994,73685		9,97923,91812			9,50070,81873		10,49929,18127	29	
			66473		6669			73142			
	32	9,47995,40158		9,97923,85143			9,50071,55015		10,49928,44985	28	
			66473		6669			73142			
	33	9,47996,06631		9,97923,78474			9,50072,28157		10,49927,71843	27	
			66471		6669			73140			
	34	9,47996,73102		9,97923,71805			9,50073,01297		10,49926,98703	26	
			66470		6670			73140			
	35	9,47997,39572		9,97923,65135			9,50073,74437		10,49926,25563	25	
			66469		6670			73138			
34	36	9,47998,06041		9,97923,58465			9,50074,47575		10,49925,52425	24	25
			66467		6669			73138			
	37	9,47998,72508		9,97923,51796			9,50075,20713		10,49924,79287	23	
			66467		6670			73136			
	38	9,47999,38975		9,97923,45126			9,50075,93849		10,49924,06151	22	
			66465		6670			73135			
	39	9,48000,05440		9,97923,38456			9,50076,66984		10,49923,33016	21	
			66465		6670			73135			
	40	9,48000,71905		9,97923,31786			9,50077,40119		10,49922,59881	20	
			66463		6670			73133			
	41	9,48001,38368		9,97923,25116			9,50078,13252		10,49921,86748	19	
			66462		6671			73133			
34	42	9,48002,04830		9,97923,18445			9,50078,86385		10,49921,13615	18	25
			66461		6670			73131			
	43	9,48002,71291		9,97923,11775			9,50079,59516		10,49920,40484	17	
			66460		6670			73130			
	44	9,48003,37751		9,97923,05105			9,50080,32646		10,49919,67354	16	
			66459		6671			73130			
	45	9,48004,04210		9,97922,98434			9,50081,05776		10,49918,94224	15	
			66457		6671			73128			
	46	9,48004,70667		9,97922,91763			9,50081,78904		10,49918,21096	14	
			66457		6671			73128			
	47	9,48005,37124		9,97922,85092			9,50082,52032		10,49917,47968	13	
			66455		6671			73126			
34	48	9,48006,03579		9,97922,78421			9,50083,25158		10,49916,74842	12	25
			66455		6671			73125			
	49	9,48006,70034		9,97922,71750			9,50083,98283		10,49916,01717	11	
			66453		6671			73125			
	50	9,48007,36487		9,97922,65079			9,50084,71408		10,49915,28592	10	
			66452		6671			73123			
	51	9,48008,02939		9,97922,58408			9,50085,44531		10,49914,55469	9	
			66451		6672			73122			
	52	9,48008,69390		9,97922,51736			9,50086,17653		10,49913,82347	8	
			66450		6671			73122			
	53	9,48009,35840		9,97922,45065			9,50086,90775		10,49913,09225	7	
			66448		6672			73120			
34	54	9,48010,02288		9,97922,38393			9,50087,63895		10,49912,36105	6	25
			66448		6671			73119			
	55	9,48010,68736		9,97922,31722			9,50088,37014		10,49911,62986	5	
			66446		6672			73119			
	56	9,48011,35182		9,97922,25050			9,50089,10133		10,49910,89867	4	
			66446		6672			73117			
	57	9,48012,01628		9,97922,18378			9,50089,83250		10,49910,16750	3	
			66444		6672			73116			
	58	9,48012,68072		9,97922,11706			9,50090,56366		10,49909,43634	2	
			66443		6673			73115			
	59	9,48013,34515		9,97922,05033			9,50091,29481		10,49908,70519	1	
			66442		6672			73115			
34	60	9,48014,00957		9,97921,98361			9,50092,02596		10,49907,97404	0	25
			66441		6672			73113			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,48014,00957		9,97921,98361			9,50092,02596		10,49907,97404	60	24
			66441		6672			73113			
	1	9,48014,67398		9,97921,91689			9,50092,75709		10,49907,24291	59	
			66440		6673			73112			
	2	9,48015,33838		9,97921,85016			9,50093,48821		10,49906,51179	58	
			66438		6672			73112			
	3	9,48016,00276		9,97921,78344			9,50094,21933		10,49905,78067	57	
			66438		6673			73110			
	4	9,48016,66714		9,97921,71671			9,50094,95043		10,49905,04957	56	
			66436		6673			73109			
	5	9,48017,33150		9,97921,64998			9,50095,68152		10,49904,31848	55	
			66435		6673			73108			
35	6	9,48017,99585		9,97921,58325			9,50096,41260		10,49903,58740	54	24
			66434		6673			73108			
	7	9,48018,66019		9,97921,51652			9,50097,14368		10,49902,85632	53	
			66433		6673			73106			
	8	9,48019,32452		9,97921,44979			9,50097,87474		10,49902,12526	52	
			66432		6674			73105			
	9	9,48019,98884		9,97921,38305			9,50098,60579		10,49901,39421	51	
			66431		6673			73104			
	10	9,48020,65315		9,97921,31632			9,50099,33683		10,49900,66317	50	
			66430		6674			73103			
	11	9,48021,31745		9,97921,24958			9,50100,06786		10,49899,93214	49	
			66428		6673			73103			
35	12	9,48021,98173		9,97921,18285			9,50100,79889		10,49899,20111	48	24
			66428		6674			73101			
	13	9,48022,64601		9,97921,11611			9,50101,52990		10,49898,47010	47	
			66426		6674			73100			
	14	9,48023,31027		9,97921,04937			9,50102,26090		10,49897,73910	46	
			66425		6674			73099			
	15	9,48023,97452		9,97920,98263			9,50102,99189		10,49897,00811	45	
			66424		6674			73098			
	16	9,48024,63876		9,97920,91589			9,50103,72287		10,49896,27713	44	
			66423		6674			73098			
	17	9,48025,30299		9,97920,84915			9,50104,45385		10,49895,54615	43	
			66422		6675			73096			
35	18	9,48025,96721		9,97920,78240			9,50105,18481		10,49894,81519	42	24
			66421		6674			73095			
	19	9,48026,63142		9,97920,71566			9,50105,91576		10,49894,08424	41	
			66420		6675			73094			
	20	9,48027,29562		9,97920,64891			9,50106,64670		10,49893,35330	40	
			66418		6674			73093			
	21	9,48027,95980		9,97920,58217			9,50107,37763		10,49892,62237	39	
			66418		6675			73092			
	22	9,48028,62398		9,97920,51542			9,50108,10855		10,49891,89145	38	
			66416		6675			73092			
	23	9,48029,28814		9,97920,44867			9,50108,83947		10,49891,16053	37	
			66415		6675			73090			
35	24	9,48029,95229		9,97920,38192			9,50109,57037		10,49890,42963	36	24
			66414		6675			73089			
	25	9,48030,61643		9,97920,31517			9,50110,30126		10,49889,69874	35	
			66413		6675			73088			
	26	9,48031,28056		9,97920,24842			9,50111,03214		10,49888,96786	34	
			66412		6676			73087			
	27	9,48031,94468		9,97920,18167			9,50111,76301		10,49888,23699	33	
			66410		6676			73086			
	28	9,48032,60878		9,97920,11491			9,50112,49387		10,49887,50613	32	
			66410		6675			73085			
	29	9,48033,27288		9,97920,04815			9,50113,22472		10,49886,77528	31	
			66408		6676			73085			
35	30	9,48033,93696		9,97919,98140			9,50113,95557		10,49886,04443	30	24
			66408		6676			73083			
	31	9,48034,60104		9,97919,91464			9,50114,68640		10,49885,31360	29	
			66406		6676			73082			
	32	9,48035,26510		9,97919,84788			9,50115,41722		10,49884,58278	28	
			66405		6676			73081			
	33	9,48035,92915		9,97919,78112			9,50116,14803		10,49883,85197	27	
			66404		6676			73080			
	34	9,48036,59319		9,97919,71436			9,50116,87883		10,49883,12117	26	
			66403		6676			73079			
	35	9,48037,25722		9,97919,64760			9,50117,60962		10,49882,39038	25	
			66402		6677			73078			
35	36	9,48037,92124		9,97919,58083			9,50118,34040		10,49881,65960	24	24
			66400		6676			73077			
	37	9,48038,58524		9,97919,51407			9,50119,07117		10,49880,92883	23	
			66400		6677			73076			
	38	9,48039,24924		9,97919,44730			9,50119,80193		10,49880,19807	22	
			66398		6676			73075			
	39	9,48039,91322		9,97919,38054			9,50120,53268		10,49879,46732	21	
			66397		6677			73074			
	40	9,48040,57719		9,97919,31377			9,50121,26342		10,49878,73658	20	
			66396		6677			73073			
	41	9,48041,24115		9,97919,24700			9,50121,99415		10,49878,00585	19	
			66395		6677			73073			
35	42	9,48041,90510		9,97919,18023			9,50122,72488		10,49877,27512	18	24
			66394		6677			73071			
	43	9,48042,56904		9,97919,11346			9,50123,45559		10,49876,54441	17	
			66393		6677			73070			
	44	9,48043,23297		9,97919,04669			9,50124,18629		10,49875,81371	16	
			66392		6678			73069			
	45	9,48043,89689		9,97918,97991			9,50124,91698		10,49875,08302	15	
			66390		6677			73068			
	46	9,48044,56079		9,97918,91314			9,50125,64766		10,49874,35234	14	
			66390		6678			73067			
	47	9,48045,22469		9,97918,84636			9,50126,37833		10,49873,62167	13	
			66388		6678			73066			
35	48	9,48045,88857		9,97918,77958			9,50127,10899		10,49872,89101	12	24
			66387		6677			73065			
	49	9,48046,55244		9,97918,71281			9,50127,83964		10,49872,16036	11	
			66387		6678			73064			
	50	9,48047,21631		9,97918,64603			9,50128,57028		10,49871,42972	10	
			66385		6678			73063			
	51	9,48047,88016		9,97918,57925			9,50129,30091		10,49870,69909	9	
			66383		6678			73062			
	52	9,48048,54399		9,97918,51247			9,50130,03153		10,49869,96847	8	
			66383		6679			73061			
	53	9,48049,20782		9,97918,44568			9,50130,76214		10,49869,23786	7	
			66382		6678			73060			
35	54	9,48049,87164		9,97918,37890			9,50131,49274		10,49868,50726	6	24
			66380		6679			73059			
	55	9,48050,53544		9,97918,31211			9,50132,22333		10,49867,77667	5	
			66380		6678			73058			
	56	9,48051,19924		9,97918,24533			9,50132,95391		10,49867,04609	4	
			66378		6679			73057			
	57	9,48051,86302		9,97918,17854			9,50133,68448		10,49866,31552	3	
			66377		6679			73056			
	58	9,48052,52679		9,97918,11175			9,50134,41504		10,49865,58496	2	
			66376		6679			73055			
	59	9,48053,19055		9,97918,04496			9,50135,14559		10,49864,85441	1	
			66375		6679			73054			
35	60	9,48053,85430		9,97917,97817			9,50135,87613		10,49864,12387	0	24
			66374		6679			73053			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,48053,85430	66374	9,97917,97817	6679		9,50135,87613	73053	10,49864,12387	60	23
	1	9,48054,51804	66373	9,97917,91138	6679		9,50136,60666	73052	10,49863,39334	59	
	2	9,48055,18177	66371	9,97917,84459	6679		9,50137,33718	73051	10,49862,66282	58	
	3	9,48055,84548	66371	9,97917,77780	6680		9,50138,06769	73050	10,49861,93231	57	
	4	9,48056,50919	66369	9,97917,71100	6680		9,50138,79819	73048	10,49861,20181	56	
	5	9,48057,17288	66368	9,97917,64420	6679		9,50139,52867	73048	10,49860,47133	55	
36	6	9,48057,83656	66367	9,97917,57741	6680		9,50140,25915	73047	10,49859,74085	54	23
	7	9,48058,50023	66366	9,97917,51061	6680		9,50140,98962	73046	10,49859,01038	53	
	8	9,48059,16389	66365	9,97917,44381	6680		9,50141,72008	73045	10,49858,27992	52	
	9	9,48059,82754	66364	9,97917,37701	6680		9,50142,45053	73044	10,49857,54947	51	
	10	9,48060,49118	66363	9,97917,31021	6681		9,50143,18097	73043	10,49856,81903	50	
	11	9,48061,15481	66361	9,97917,24340	6680		9,50143,91140	73042	10,49856,08860	49	
36	12	9,48061,81842	66361	9,97917,17660	6680		9,50144,64182	73041	10,49855,35818	48	23
	13	9,48062,48203	66359	9,97917,10980	6681		9,50145,37223	73040	10,49854,62777	47	
	14	9,48063,14562	66358	9,97917,04299	6681		9,50146,10263	73039	10,49853,89737	46	
	15	9,48063,80920	66357	9,97916,97618	6681		9,50146,83302	73038	10,49853,16698	45	
	16	9,48064,47277	66356	9,97916,90937	6681		9,50147,56340	73037	10,49852,43660	44	
	17	9,48065,13633	66355	9,97916,84256	6681		9,50148,29377	73036	10,49851,70623	43	
36	18	9,48065,79988	66354	9,97916,77575	6681		9,50149,02413	73034	10,49850,97587	42	23
	19	9,48066,46342	66352	9,97916,70894	6681		9,50149,75447	73034	10,49850,24553	41	
	20	9,48067,12694	66352	9,97916,64213	6681		9,50150,48481	73033	10,49849,51519	40	
	21	9,48067,79046	66350	9,97916,57532	6682		9,50151,21514	73032	10,49848,78486	39	
	22	9,48068,45396	66349	9,97916,50850	6682		9,50151,94546	73031	10,49848,05454	38	
	23	9,48069,11745	66348	9,97916,44168	6681		9,50152,67577	73030	10,49847,32423	37	
36	24	9,48069,78093	66348	9,97916,37487	6682		9,50153,40607	73029	10,49846,59393	36	23
	25	9,48070,44441	66345	9,97916,30805	6682		9,50154,13636	73028	10,49845,86364	35	
	26	9,48071,10786	66345	9,97916,24123	6682		9,50154,86664	73026	10,49845,13336	34	
	27	9,48071,77131	66344	9,97916,17441	6682		9,50155,59690	73026	10,49844,40310	33	
	28	9,48072,43475	66342	9,97916,10759	6683		9,50156,32716	73025	10,49843,67284	32	
	29	9,48073,09817	66342	9,97916,04076	6682		9,50157,05741	73024	10,49842,94259	31	
36	30	9,48073,76159	66340	9,97915,97394	6683		9,50157,78765	73023	10,49842,21235	30	23
	31	9,48074,42499	66339	9,97915,90711	6682		9,50158,51788	73022	10,49841,48212	29	
	32	9,48075,08838	66339	9,97915,84029	6683		9,50159,24810	73021	10,49840,75190	28	
	33	9,48075,75177	66337	9,97915,77346	6683		9,50159,97831	73020	10,49840,02169	27	
	34	9,48076,41514	66335	9,97915,70663	6683		9,50160,70851	73018	10,49839,29149	26	
	35	9,48077,07849	66335	9,97915,63980	6683		9,50161,43869	73018	10,49838,56131	25	
36	36	9,48077,74184	66334	9,97915,57297	6683		9,50162,16887	73017	10,49837,83113	24	23
	37	9,48078,40518	66332	9,97915,50614	6684		9,50162,89904	73016	10,49837,10096	23	
	38	9,48079,06850	66332	9,97915,43930	6683		9,50163,62920	73015	10,49836,37080	22	
	39	9,48079,73182	66330	9,97915,37247	6684		9,50164,35935	73014	10,49835,64065	21	
	40	9,48080,39512	66329	9,97915,30563	6683		9,50165,08949	73012	10,49834,91051	20	
	41	9,48081,05841	66328	9,97915,23880	6684		9,50165,81961	73012	10,49834,18039	19	
36	42	9,48081,72169	66327	9,97915,17196	6684		9,50166,54973	73011	10,49833,45027	18	23
	43	9,48082,38496	66326	9,97915,10512	6684		9,50167,27984	73010	10,49832,72016	17	
	44	9,48083,04822	66325	9,97915,03828	6684		9,50168,00994	73009	10,49831,99006	16	
	45	9,48083,71147	66323	9,97914,97144	6684		9,50168,74003	73008	10,49831,25997	15	
	46	9,48084,37470	66323	9,97914,90460	6684		9,50169,47011	73006	10,49830,52989	14	
	47	9,48085,03793	66321	9,97914,83776	6685		9,50170,20017	73006	10,49829,79983	13	
36	48	9,48085,70114	66321	9,97914,77091	6684		9,50170,93023	73005	10,49829,06977	12	23
	49	9,48086,36435	66319	9,97914,70407	6685		9,50171,66028	73004	10,49828,33972	11	
	50	9,48087,02754	66318	9,97914,63722	6685		9,50172,39032	73003	10,49827,60968	10	
	51	9,48087,69072	66317	9,97914,57037	6685		9,50173,12035	73001	10,49826,87965	9	
	52	9,48088,35389	66315	9,97914,50352	6685		9,50173,85036	73001	10,49826,14964	8	
	53	9,48089,01704	66315	9,97914,43667	6685		9,50174,58037	73000	10,49825,41963	7	
36	54	9,48089,68019	66314	9,97914,36982	6685		9,50175,31037	72999	10,49824,68963	6	23
	55	9,48090,34333	66312	9,97914,30297	6685		9,50176,04036	72998	10,49823,95964	5	
	56	9,48091,00645	66312	9,97914,23612	6686		9,50176,77034	72996	10,49823,22966	4	
	57	9,48091,66957	66310	9,97914,16926	6685		9,50177,50030	72996	10,49822,49970	3	
	58	9,48092,33267	66309	9,97914,10241	6686		9,50178,23026	72995	10,49821,76974	2	
	59	9,48092,99576	66308	9,97914,03555	6686		9,50178,96021	72994	10,49821,03979	1	
36	60	9,48093,65884	66307	9,97913,96869	6686		9,50179,69015	72992	10,49820,30985	0	23
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,48093,65884		9,97913,96869			9,50179,69015		10,49820,30985	60	22
			66307		6686			72992			
	1	9,48094,32191		9,97913,90183			9,50180,42007		10,49819,57993	59	
			66306		6686			72992			
	2	9,48094,98497		9,97913,83497			9,50181,14999		10,49818,85001	58	
			66304		6686			72991			
	3	9,48095,64801		9,97913,76811			9,50181,87990		10,49818,12010	57	
			66304		6686			72990			
	4	9,48096,31105		9,97913,70125			9,50182,60980		10,49817,39020	56	
			66302		6686			72989			
	5	9,48096,97407		9,97913,63439			9,50183,33969		10,49816,66031	55	
			66301		6687			72987			
37	6	9,48097,63708		9,97913,56752			9,50184,06956		10,49815,93044	54	22
			66301		6687			72987			
	7	9,48098,30009		9,97913,50065			9,50184,79943		10,49815,20057	53	
			66299		6686			72986			
	8	9,48098,96308		9,97913,43379			9,50185,52929		10,49814,47071	52	
			66298		6687			72985			
	9	9,48099,62606		9,97913,36692			9,50186,25914		10,49813,74086	51	
			66297		6687			72983			
	10	9,48100,28903		9,97913,30005			9,50186,98897		10,49813,01103	50	
			66295		6687			72983			
	11	9,48100,95198		9,97913,23318			9,50187,71880		10,49812,28120	49	
			66295		6687			72982			
37	12	9,48101,61493		9,97913,16631			9,50188,44862		10,49811,55138	48	22
			66293		6687			72981			
	13	9,48102,27786		9,97913,09944			9,50189,17843		10,49810,82157	47	
			66293		6688			72979			
	14	9,48102,94079		9,97913,03256			9,50189,90822		10,49810,09178	46	
			66291		6687			72979			
	15	9,48103,60370		9,97912,96569			9,50190,63801		10,49809,36199	45	
			66290		6688			72978			
	16	9,48104,26660		9,97912,89881			9,50191,36779		10,49808,63221	44	
			66289		6687			72977			
	17	9,48104,92949		9,97912,83194			9,50192,09756		10,49807,90244	43	
			66288		6688			72976			
37	18	9,48105,59237		9,97912,76506			9,50192,82732		10,49807,17268	42	22
			66287		6688			72974			
	19	9,48106,25524		9,97912,69818			9,50193,55706		10,49806,44294	41	
			66286		6688			72974			
	20	9,48106,91810		9,97912,63130			9,50194,28680		10,49805,71320	40	
			66284		6688			72973			
	21	9,48107,58094		9,97912,56442			9,50195,01653		10,49804,98347	39	
			66284		6689			72972			
	22	9,48108,24378		9,97912,49753			9,50195,74625		10,49804,25375	38	
			66282		6688			72970			
	23	9,48108,90660		9,97912,43065			9,50196,47595		10,49803,52405	37	
			66282		6688			72970			
37	24	9,48109,56942		9,97912,36377			9,50197,20565		10,49802,79435	36	22
			66280		6689			72969			
	25	9,48110,23222		9,97912,29688			9,50197,93534		10,49802,06466	35	
			66279		6689			72967			
	26	9,48110,89501		9,97912,22999			9,50198,66501		10,49801,33499	34	
			66278		6689			72967			
	27	9,48111,55779		9,97912,16310			9,50199,39468		10,49800,60532	33	
			66276		6688			72966			
	28	9,48112,22055		9,97912,09622			9,50200,12434		10,49799,87566	32	
			66276		6690			72965			
	29	9,48112,88331		9,97912,02932			9,50200,85399		10,49799,14601	31	
			66275		6689			72963			
37	30	9,48113,54606		9,97911,96243			9,50201,58362		10,49798,41638	30	22
			66273		6689			72963			
	31	9,48114,20879		9,97911,89554			9,50202,31325		10,49797,68675	29	
			66273		6689			72962			
	32	9,48114,87152		9,97911,82865			9,50203,04287		10,49796,95713	28	
			66271		6690			72961			
	33	9,48115,53423		9,97911,76175			9,50203,77248		10,49796,22752	27	
			66270		6689			72959			
	34	9,48116,19693		9,97911,69486			9,50204,50207		10,49795,49793	26	
			66269		6690			72959			
	35	9,48116,85962		9,97911,62796			9,50205,23166		10,49794,76834	25	
			66268		6690			72958			
37	36	9,48117,52230		9,97911,56106			9,50205,96124		10,49794,03876	24	22
			66267		6690			72957			
	37	9,48118,18497		9,97911,49416			9,50206,69081		10,49793,30919	23	
			66265		6690			72955			
	38	9,48118,84762		9,97911,42726			9,50207,42036		10,49792,57964	22	
			66265		6690			72955			
	39	9,48119,51027		9,97911,36036			9,50208,14991		10,49791,85009	21	
			66263		6690			72954			
	40	9,48120,17290		9,97911,29346			9,50208,87945		10,49791,12055	20	
			66263		6691			72952			
	41	9,48120,83553		9,97911,22655			9,50209,60897		10,49790,39103	19	
			66261		6690			72952			
37	42	9,48121,49814		9,97911,15965			9,50210,33849		10,49789,66151	18	22
			66260		6691			72951			
	43	9,48122,16074		9,97911,09274			9,50211,06800		10,49788,93200	17	
			66259		6691			72950			
	44	9,48122,82333		9,97911,02583			9,50211,79750		10,49788,20250	16	
			66258		6691			72948			
	45	9,48123,48591		9,97910,95892			9,50212,52698		10,49787,47302	15	
			66257		6690			72948			
	46	9,48124,14848		9,97910,89202			9,50213,25646		10,49786,74354	14	
			66255		6692			72947			
	47	9,48124,81103		9,97910,82510			9,50213,98593		10,49786,01407	13	
			66255		6691			72946			
37	48	9,48125,47358		9,97910,75819			9,50214,71539		10,49785,28461	12	22
			66253		6691			72944			
	49	9,48126,13611		9,97910,69128			9,50215,44483		10,49784,55517	11	
			66253		6691			72944			
	50	9,48126,79864		9,97910,62437			9,50216,17427		10,49783,82573	10	
			66251		6692			72943			
	51	9,48127,46115		9,97910,55745			9,50216,90370		10,49783,09630	9	
			66250		6692			72941			
	52	9,48128,12365		9,97910,49053			9,50217,63311		10,49782,36689	8	
			66249		6691			72941			
	53	9,48128,78614		9,97910,42362			9,50218,36252		10,49781,63748	7	
			66248		6692			72940			
37	54	9,48129,44862		9,97910,35670			9,50219,09192		10,49780,90808	6	22
			66247		6692			72939			
	55	9,48130,11109		9,97910,28978			9,50219,82131		10,49780,17869	5	
			66245		6692			72937			
	56	9,48130,77354		9,97910,22286			9,50220,55068		10,49779,44932	4	
			66245		6692			72937			
	57	9,48131,43599		9,97910,15594			9,50221,28005		10,49778,71995	3	
			66243		6693			72936			
	58	9,48132,09842		9,97910,08901			9,50222,00941		10,49777,99059	2	
			66242		6692			72935			
	59	9,48132,76084		9,97910,02209			9,50222,73876		10,49777,26124	1	
			66242		6693			72933			
37	60	9,48133,42326		9,97909,95516			9,50223,46809		10,49776,53191	0	22
			66240		6692			72933			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,48133,42326		9,97909,95516			9,50223,46809		10,49776,53191	60	21
			66240		6692			72933			
	1	9,48134,08566		9,97909,88824			9,50224,19742		10,49775,80258	59	
			66239		6693			72932			
	2	9,48134,74805		9,97909,82131			9,50224,92674		10,49775,07326	58	
			66238		6693			72930			
	3	9,48135,41043		9,97909,75438			9,50225,65604		10,49774,34396	57	
			66236		6693			72930			
	4	9,48136,07279		9,97909,68745			9,50226,38534		10,49773,61466	56	
			66236		6693			72929			
	5	9,48136,73515		9,97909,62052			9,50227,11463		10,49772,88537	55	
			66234		6693			72928			
38	6	9,48137,39749		9,97909,55359			9,50227,84391		10,49772,15609	54	21
			66234		6693			72926			
	7	9,48138,05983		9,97909,48666			9,50228,57317		10,49771,42683	53	
			66232		6694			72926			
	8	9,48138,72215		9,97909,41972			9,50229,30243		10,49770,69757	52	
			66231		6693			72925			
	9	9,48139,38446		9,97909,35279			9,50230,03168		10,49769,96832	51	
			66230		6694			72923			
	10	9,48140,04676		9,97909,28585			9,50230,76091		10,49769,23909	50	
			66229		6694			72923			
	11	9,48140,70905		9,97909,21891			9,50231,49014		10,49768,50986	49	
			66228		6694			72922			
38	12	9,48141,37133		9,97909,15197			9,50232,21936		10,49767,78064	48	21
			66227		6694			72921			
	13	9,48142,03360		9,97909,08503			9,50232,94857		10,49767,05143	47	
			66226		6694			72919			
	14	9,48142,69586		9,97909,01809			9,50233,67776		10,49766,32224	46	
			66224		6694			72919			
	15	9,48143,35810		9,97908,95115			9,50234,40695		10,49765,59305	45	
			66223		6694			72918			
	16	9,48144,02033		9,97908,88421			9,50235,13613		10,49764,86387	44	
			66223		6695			72917			
	17	9,48144,68256		9,97908,81726			9,50235,86530		10,49764,13470	43	
			66221		6694			72915			
38	18	9,48145,34477		9,97908,75032			9,50236,59445		10,49763,40555	42	21
			66220		6695			72915			
	19	9,48146,00697		9,97908,68337			9,50237,32360		10,49762,67640	41	
			66219		6695			72914			
	20	9,48146,66916		9,97908,61642			9,50238,05274		10,49761,94726	40	
			66218		6695			72912			
	21	9,48147,33134		9,97908,54947			9,50238,78186		10,49761,21814	39	
			66216		6695			72912			
	22	9,48147,99350		9,97908,48252			9,50239,51098		10,49760,48902	38	
			66216		6695			72911			
	23	9,48148,65566		9,97908,41557			9,50240,24009		10,49759,75991	37	
			66215		6695			72910			
38	24	9,48149,31781		9,97908,34862			9,50240,96919		10,49759,03081	36	21
			66213		6695			72908			
	25	9,48149,97994		9,97908,28167			9,50241,69827		10,49758,30173	35	
			66212		6696			72908			
	26	9,48150,64206		9,97908,21471			9,50242,42735		10,49757,57265	34	
			66211		6695			72907			
	27	9,48151,30417		9,97908,14776			9,50243,15642		10,49756,84358	33	
			66210		6696			72906			
	28	9,48151,96627		9,97908,08080			9,50243,88548		10,49756,11452	32	
			66209		6696			72904			
	29	9,48152,62836		9,97908,01384			9,50244,61452		10,49755,38548	31	
			66208		6696			72904			
38	30	9,48153,29044		9,97907,94688			9,50245,34356		10,49754,65644	30	21
			66207		6696			72903			
	31	9,48153,95251		9,97907,87992			9,50246,07259		10,49753,92741	29	
			66206		6696			72901			
	32	9,48154,61457		9,97907,81296			9,50246,80160		10,49753,19840	28	
			66204		6696			72901			
	33	9,48155,27661		9,97907,74600			9,50247,53061		10,49752,46939	27	
			66203		6696			72900			
	34	9,48155,93864		9,97907,67904			9,50248,25961		10,49751,74039	26	
			66203		6697			72899			
	35	9,48156,60067		9,97907,61207			9,50248,98860		10,49751,01140	25	
			66201		6697			72897			
38	36	9,48157,26268		9,97907,54510			9,50249,71757		10,49750,28243	24	21
			66200		6696			72897			
	37	9,48157,92468		9,97907,47814			9,50250,44654		10,49749,55346	23	
			66199		6697			72896			
	38	9,48158,58667		9,97907,41117			9,50251,17550		10,49748,82450	22	
			66198		6697			72895			
	39	9,48159,24865		9,97907,34420			9,50251,90445		10,49748,09555	21	
			66196		6697			72893			
	40	9,48159,91061		9,97907,27723			9,50252,63338		10,49747,36662	20	
			66196		6697			72893			
	41	9,48160,57257		9,97907,21026			9,50253,36231		10,49746,63769	19	
			66195		6697			72892			
38	42	9,48161,23452		9,97907,14329			9,50254,09123		10,49745,90877	18	21
			66193		6698			72891			
	43	9,48161,89645		9,97907,07631			9,50254,82014		10,49745,17986	17	
			66192		6697			72889			
	44	9,48162,55837		9,97907,00934			9,50255,54903		10,49744,45097	16	
			66191		6698			72889			
	45	9,48163,22028		9,97906,94236			9,50256,27792		10,49743,72208	15	
			66191		6697			72888			
	46	9,48163,88219		9,97906,87539			9,50257,00680		10,49742,99320	14	
			66188		6698			72887			
	47	9,48164,54407		9,97906,80841			9,50257,73567		10,49742,26433	13	
			66188		6698			72885			
38	48	9,48165,20595		9,97906,74143			9,50258,46452		10,49741,53548	12	21
			66187		6698			72885			
	49	9,48165,86782		9,97906,67445			9,50259,19337		10,49740,80663	11	
			66186		6698			72884			
	50	9,48166,52968		9,97906,60747			9,50259,92221		10,49740,07779	10	
			66184		6699			72883			
	51	9,48167,19152		9,97906,54048			9,50260,65104		10,49739,34896	9	
			66184		6698			72882			
	52	9,48167,85336		9,97906,47350			9,50261,37986		10,49738,62014	8	
			66182		6698			72880			
	53	9,48168,51518		9,97906,40652			9,50262,10866		10,49737,89134	7	
			66181		6699			72880			
38	54	9,48169,17699		9,97906,33953			9,50262,83746		10,49737,16254	6	21
			66180		6699			72879			
	55	9,48169,83879		9,97906,27254			9,50263,56625		10,49736,43375	5	
			66179		6699			72878			
	56	9,48170,50058		9,97906,20555			9,50264,29503		10,49735,70497	4	
			66178		6699			72876			
	57	9,48171,16236		9,97906,13856			9,50265,02379		10,49734,97621	3	
			66177		6699			72876			
	58	9,48171,82413		9,97906,07157			9,50265,75255		10,49734,24745	2	
			66175		6699			72875			
	59	9,48172,48588		9,97906,00458			9,50266,48130		10,49733,51870	1	
			66175		6699			72874			
38	60	9,48173,14763		9,97905,93759			9,50267,21004		10,49732,78996	0	21
			66173		6699			72872			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,48173,14763		9,97905,93759			9,50267,21004		10,49732,78996	60	20
			66173		6699			72872			
	1	9,48173,80936		9,97905,87060			9,50267,93876		10,49732,06124	59	
			66172		6700			72872			
	2	9,48174,47108		9,97905,80360			9,50268,66748		10,49731,33252	58	
			66172		6700			72871			
	3	9,48175,13280		9,97905,73660			9,50269,39619		10,49730,60381	57	
			66170		6699			72870			
	4	9,48175,79450		9,97905,66961			9,50270,12489		10,49729,87511	56	
			66169		6700			72869			
	5	9,48176,45619		9,97905,60261			9,50270,85358		10,49729,14642	55	
			66167		6700			72867			
39	6	9,48177,11786		9,97905,53561			9,50271,58225		10,49728,41775	54	20
			66167		6700			72867			
	7	9,48177,77953		9,97905,46861			9,50272,31092		10,49727,68908	53	
			66166		6700			72866			
	8	9,48178,44119		9,97905,40161			9,50273,03958		10,49726,96042	52	
			66164		6701			72865			
	9	9,48179,10283		9,97905,33460			9,50273,76823		10,49726,23177	51	
			66164		6700			72864			
	10	9,48179,76447		9,97905,26760			9,50274,49687		10,49725,50313	50	
			66162		6700			72862			
	11	9,48180,42609		9,97905,20060			9,50275,22549		10,49724,77451	49	
			66161		6701			72862			
39	12	9,48181,08770		9,97905,13359			9,50275,95411		10,49724,04589	48	20
			66160		6701			72861			
	13	9,48181,74930		9,97905,06658			9,50276,68272		10,49723,31728	47	
			66159		6701			72860			
	14	9,48182,41089		9,97904,99957			9,50277,41132		10,49722,58868	46	
			66158		6701			72859			
	15	9,48183,07247		9,97904,93256			9,50278,13991		10,49721,86009	45	
			66157		6701			72857			
	16	9,48183,73404		9,97904,86555			9,50278,86848		10,49721,13152	44	
			66155		6701			72857			
	17	9,48184,39559		9,97904,79854			9,50279,59705		10,49720,40295	43	
			66155		6701			72856			
39	18	9,48185,05714		9,97904,73153			9,50280,32561		10,49719,67439	42	20
			66153		6702			72855			
	19	9,48185,71867		9,97904,66451			9,50281,05416		10,49718,94584	41	
			66153		6701			72854			
	20	9,48186,38020		9,97904,59750			9,50281,78270		10,49718,21730	40	
			66151		6702			72853			
	21	9,48187,04171		9,97904,53048			9,50282,51123		10,49717,48877	39	
			66150		6701			72851			
	22	9,48187,70321		9,97904,46347			9,50283,23974		10,49716,76026	38	
			66149		6702			72851			
	23	9,48188,36470		9,97904,39645			9,50283,96825		10,49716,03175	37	
			66148		6702			72850			
39	24	9,48189,02618		9,97904,32943			9,50284,69675		10,49715,30325	36	20
			66147		6702			72849			
	25	9,48189,68765		9,97904,26241			9,50285,42524		10,49714,57476	35	
			66145		6703			72848			
	26	9,48190,34910		9,97904,19538			9,50286,15372		10,49713,84628	34	
			66145		6702			72847			
	27	9,48191,01055		9,97904,12836			9,50286,88219		10,49713,11781	33	
			66143		6702			72845			
	28	9,48191,67198		9,97904,06134			9,50287,61064		10,49712,38936	32	
			66143		6703			72845			
	29	9,48192,33341		9,97903,99431			9,50288,33909		10,49711,66091	31	
			66141		6702			72844			
39	30	9,48192,99482		9,97903,92729			9,50289,06753		10,49710,93247	30	20
			66140		6703			72843			
	31	9,48193,65622		9,97903,86026			9,50289,79596		10,49710,20404	29	
			66139		6703			72842			
	32	9,48194,31761		9,97903,79323			9,50290,52438		10,49709,47562	28	
			66138		6703			72841			
	33	9,48194,97899		9,97903,72620			9,50291,25279		10,49708,74721	27	
			66136		6703			72840			
	34	9,48195,64035		9,97903,65917			9,50291,98119		10,49708,01881	26	
			66136		6703			72839			
	35	9,48196,30171		9,97903,59214			9,50292,70958		10,49707,29042	25	
			66135		6704			72837			
39	36	9,48196,96306		9,97903,52510			9,50293,43795		10,49706,56205	24	20
			66133		6703			72837			
	37	9,48197,62439		9,97903,45807			9,50294,16632		10,49705,83368	23	
			66132		6704			72836			
	38	9,48198,28571		9,97903,39103			9,50294,89468		10,49705,10532	22	
			66132		6703			72835			
	39	9,48198,94703		9,97903,32400			9,50295,62303		10,49704,37697	21	
			66130		6704			72834			
	40	9,48199,60833		9,97903,25696			9,50296,35137		10,49703,64863	20	
			66129		6704			72833			
	41	9,48200,26962		9,97903,18992			9,50297,07970		10,49702,92030	19	
			66128		6704			72832			
39	42	9,48200,93090		9,97903,12288			9,50297,80802		10,49702,19198	18	20
			66127		6704			72831			
	43	9,48201,59217		9,97903,05584			9,50298,53633		10,49701,46367	17	
			66125		6704			72830			
	44	9,48202,25342		9,97902,98880			9,50299,26463		10,49700,73537	16	
			66125		6705			72828			
	45	9,48202,91467		9,97902,92175			9,50299,99291		10,49700,00709	15	
			66123		6704			72828			
	46	9,48203,57590		9,97902,85471			9,50300,72119		10,49699,27881	14	
			66123		6705			72827			
	47	9,48204,23713		9,97902,78766			9,50301,44946		10,49698,55054	13	
			66121		6704			72826			
39	48	9,48204,89834		9,97902,72062			9,50302,17772		10,49697,82228	12	20
			66120		6705			72825			
	49	9,48205,55954		9,97902,65357			9,50302,90597		10,49697,09403	11	
			66119		6705			72824			
	50	9,48206,22073		9,97902,58652			9,50303,63421		10,49696,36579	10	
			66118		6705			72823			
	51	9,48206,88191		9,97902,51947			9,50304,36244		10,49695,63756	9	
			66117		6705			72822			
	52	9,48207,54308		9,97902,45242			9,50305,09066		10,49694,90934	8	
			66115		6705			72821			
	53	9,48208,20423		9,97902,38537			9,50305,81887		10,49694,18113	7	
			66115		6706			72820			
39	54	9,48208,86538		9,97902,31831			9,50306,54707		10,49693,45293	6	20
			66114		6705			72819			
	55	9,48209,52652		9,97902,25126			9,50307,27526		10,49692,72474	5	
			66112		6706			72818			
	56	9,48210,18764		9,97902,18420			9,50308,00344		10,49691,99656	4	
			66111		6705			72817			
	57	9,48210,84875		9,97902,11715			9,50308,73161		10,49691,26839	3	
			66110		6706			72816			
	58	9,48211,50985		9,97902,05009			9,50309,45977		10,49690,54023	2	
			66109		6706			72815			
	59	9,48212,17094		9,97901,98303			9,50310,18792		10,49689,81208	1	
			66108		6706			72813			
39	60	9,48212,83202		9,97901,91597			9,50310,91605		10,49689,08395	0	20
			66107		6706			72813			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,48212,83202		9,97901,91597			9,50310,91605		10,49689,08395	60	19
			66107		6706			72813			
	1	9,48213,49309		9,97901,84891			9,50311,64418		10,49688,35582	59	
			66106		6706			72812			
	2	9,48214,15415		9,97901,78185			9,50312,37230		10,49687,62770	58	
			66105		6707			72811			
	3	9,48214,81520		9,97901,71478			9,50313,10041		10,49686,89959	57	
			66103		6706			72810			
	4	9,48215,47623		9,97901,64772			9,50313,82851		10,49686,17149	56	
			66102		6707			72809			
	5	9,48216,13725		9,97901,58065			9,50314,55660		10,49685,44340	55	
			66102		6707			72808			
40	6	9,48216,79827		9,97901,51358			9,50315,28468		10,49684,71532	54	19
			66100		6706			72807			
	7	9,48217,45927		9,97901,44652			9,50316,01275		10,49683,98725	53	
			66099		6707			72806			
	8	9,48218,12026		9,97901,37945			9,50316,74081		10,49683,25919	52	
			66098		6707			72805			
	9	9,48218,78124		9,97901,31238			9,50317,46886		10,49682,53114	51	
			66097		6707			72804			
	10	9,48219,44221		9,97901,24531			9,50318,19690		10,49681,80310	50	
			66096		6708			72803			
	11	9,48220,10317		9,97901,17823			9,50318,92493		10,49681,07507	49	
			66094		6707			72802			
40	12	9,48220,76411		9,97901,11116			9,50319,65295		10,49680,34705	48	19
			66094		6708			72801			
	13	9,48221,42505		9,97901,04408			9,50320,38096		10,49679,61904	47	
			66092		6707			72800			
	14	9,48222,08597		9,97900,97701			9,50321,10896		10,49678,89104	46	
			66092		6708			72799			
	15	9,48222,74689		9,97900,90993			9,50321,83695		10,49678,16305	45	
			66090		6708			72798			
	16	9,48223,40779		9,97900,84285			9,50322,56493		10,49677,43507	44	
			66089		6708			72797			
	17	9,48224,06868		9,97900,77577			9,50323,29290		10,49676,70710	43	
			66088		6708			72797			
40	18	9,48224,72956		9,97900,70869			9,50324,02087		10,49675,97913	42	19
			66087		6708			72795			
	19	9,48225,39043		9,97900,64161			9,50324,74882		10,49675,25118	41	
			66086		6708			72794			
	20	9,48226,05129		9,97900,57453			9,50325,47676		10,49674,52324	40	
			66084		6708			72793			
	21	9,48226,71213		9,97900,50745			9,50326,20469		10,49673,79531	39	
			66084		6709			72792			
	22	9,48227,37297		9,97900,44036			9,50326,93261		10,49673,06739	38	
			66082		6709			72791			
	23	9,48228,03379		9,97900,37327			9,50327,66052		10,49672,33948	37	
			66082		6708			72790			
40	24	9,48228,69461		9,97900,30619			9,50328,38842		10,49671,61158	36	19
			66080		6709			72789			
	25	9,48229,35541		9,97900,23910			9,50329,11631		10,49670,88369	35	
			66079		6709			72788			
	26	9,48230,01620		9,97900,17201			9,50329,84419		10,49670,15581	34	
			66078		6709			72787			
	27	9,48230,67698		9,97900,10492			9,50330,57206		10,49669,42794	33	
			66077		6709			72786			
	28	9,48231,33775		9,97900,03783			9,50331,29992		10,49668,70008	32	
			66076		6710			72785			
	29	9,48231,99851		9,97899,97073			9,50332,02777		10,49667,97223	31	
			66075		6709			72784			
40	30	9,48232,65926		9,97899,90364			9,50332,75561		10,49667,24439	30	19
			66073		6709			72784			
	31	9,48233,31999		9,97899,83655			9,50333,48345		10,49666,51655	29	
			66073		6710			72782			
	32	9,48233,98072		9,97899,76945			9,50334,21127		10,49665,78873	28	
			66071		6710			72781			
	33	9,48234,64143		9,97899,70235			9,50334,93908		10,49665,06092	27	
			66070		6710			72780			
	34	9,48235,30213		9,97899,63525			9,50335,66688		10,49664,33312	26	
			66069		6710			72779			
	35	9,48235,96282		9,97899,56815			9,50336,39467		10,49663,60533	25	
			66069		6710			72778			
40	36	9,48236,62351		9,97899,50105			9,50337,12245		10,49662,87755	24	19
			66066		6710			72777			
	37	9,48237,28417		9,97899,43395			9,50337,85022		10,49662,14978	23	
			66066		6710			72776			
	38	9,48237,94483		9,97899,36685			9,50338,57798		10,49661,42202	22	
			66065		6710			72776			
	39	9,48238,60548		9,97899,29975			9,50339,30574		10,49660,69426	21	
			66064		6711			72774			
	40	9,48239,26612		9,97899,23264			9,50340,03348		10,49659,96652	20	
			66062		6711			72773			
	41	9,48239,92674		9,97899,16553			9,50340,76121		10,49659,23879	19	
			66062		6710			72772			
40	42	9,48240,58736		9,97899,09843			9,50341,48893		10,49658,51107	18	19
			66060		6711			72771			
	43	9,48241,24796		9,97899,03132			9,50342,21664		10,49657,78336	17	
			66059		6711			72770			
	44	9,48241,90855		9,97898,96421			9,50342,94434		10,49657,05566	16	
			66058		6711			72770			
	45	9,48242,56913		9,97898,89710			9,50343,67204		10,49656,32796	15	
			66057		6711			72768			
	46	9,48243,22970		9,97898,82999			9,50344,39972		10,49655,60028	14	
			66056		6712			72767			
	47	9,48243,89026		9,97898,76287			9,50345,12739		10,49654,87261	13	
			66055		6711			72766			
40	48	9,48244,55081		9,97898,69576			9,50345,85505		10,49654,14495	12	19
			66054		6712			72765			
	49	9,48245,21135		9,97898,62864			9,50346,58270		10,49653,41730	11	
			66052		6711			72765			
	50	9,48245,87187		9,97898,56153			9,50347,31035		10,49652,68965	10	
			66052		6712			72763			
	51	9,48246,53239		9,97898,49441			9,50348,03798		10,49651,96202	9	
			66050		6712			72762			
	52	9,48247,19289		9,97898,42729			9,50348,76560		10,49651,23440	8	
			66049		6712			72761			
	53	9,48247,85338		9,97898,36017			9,50349,49321		10,49650,50679	7	
			66048		6712			72760			
40	54	9,48248,51386		9,97898,29305			9,50350,22081		10,49649,77919	6	19
			66047		6712			72760			
	55	9,48249,17433		9,97898,22593			9,50350,94841		10,49649,05159	5	
			66046		6713			72758			
	56	9,48249,83479		9,97898,15880			9,50351,67599		10,49648,32401	4	
			66045		6712			72757			
	57	9,48250,49524		9,97898,09168			9,50352,40356		10,49647,59644	3	
			66044		6712			72756			
	58	9,48251,15568		9,97898,02456			9,50353,13112		10,49646,86888	2	
			66043		6713			72756			
	59	9,48251,81611		9,97897,95743			9,50353,85868		10,49646,14132	1	
			66041		6713			72754			
40	60	9,48252,47652		9,97897,89030			9,50354,58622		10,49645,41378	0	19
			66040		6713			72753			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,48252,47652		9,97897,89030			9,50354,58622		10,49645,41378	60	18
			66040		6713			72753			
	1	9,48253,13692		9,97897,82317			9,50355,31375		10,49644,68625	59	
			66040		6713			72752			
	2	9,48253,79732		9,97897,75604			9,50356,04127		10,49643,95873	58	
			66038		6713			72752			
	3	9,48254,45770		9,97897,68891			9,50356,76879		10,49643,23121	57	
			66037		6713			72750			
	4	9,48255,11807		9,97897,62178			9,50357,49629		10,49642,50371	56	
			66036		6713			72749			
	5	9,48255,77843		9,97897,55465			9,50358,22378		10,49641,77622	55	
			66035		6714			72749			
41	6	9,48256,43878		9,97897,48751			9,50358,95127		10,49641,04873	54	18
			66034		6713			72747			
	7	9,48257,09912		9,97897,42038			9,50359,67874		10,49640,32126	53	
			66032		6714			72746			
	8	9,48257,75944		9,97897,35324			9,50360,40620		10,49639,59380	52	
			66032		6714			72746			
	9	9,48258,41976		9,97897,28610			9,50361,13366		10,49638,86634	51	
			66030		6714			72744			
	10	9,48259,08006		9,97897,21896			9,50361,86110		10,49638,13890	50	
			66030		6714			72743			
	11	9,48259,74036		9,97897,15182			9,50362,58853		10,49637,41147	49	
			66028		6714			72743			
41	12	9,48260,40064		9,97897,08468			9,50363,31596		10,49636,68404	48	18
			66027		6714			72741			
	13	9,48261,06091		9,97897,01754			9,50364,04337		10,49635,95663	47	
			66026		6714			72740			
	14	9,48261,72117		9,97896,95040			9,50364,77077		10,49635,22923	46	
			66025		6715			72740			
	15	9,48262,38142		9,97896,88325			9,50365,49817		10,49634,50183	45	
			66024		6714			72738			
	16	9,48263,04166		9,97896,81611			9,50366,22555		10,49633,77445	44	
			66022		6715			72737			
	17	9,48263,70188		9,97896,74896			9,50366,95292		10,49633,04708	43	
			66022		6715			72737			
41	18	9,48264,36210		9,97896,68181			9,50367,68029		10,49632,31971	42	18
			66020		6715			72735			
	19	9,48265,02230		9,97896,61466			9,50368,40764		10,49631,59236	41	
			66020		6715			72735			
	20	9,48265,68250		9,97896,54751			9,50369,13499		10,49630,86501	40	
			66018		6715			72733			
	21	9,48266,34268		9,97896,48036			9,50369,86232		10,49630,13768	39	
			66017		6715			72732			
	22	9,48267,00285		9,97896,41321			9,50370,58964		10,49629,41036	38	
			66016		6716			72732			
	23	9,48267,66301		9,97896,34605			9,50371,31696		10,49628,68304	37	
			66015		6715			72730			
41	24	9,48268,32316		9,97896,27890			9,50372,04426		10,49627,95574	36	18
			66014		6716			72730			
	25	9,48268,98330		9,97896,21174			9,50372,77156		10,49627,22844	35	
			66013		6715			72728			
	26	9,48269,64343		9,97896,14459			9,50373,49884		10,49626,50116	34	
			66012		6716			72728			
	27	9,48270,30355		9,97896,07743			9,50374,22612		10,49625,77388	33	
			66010		6716			72726			
	28	9,48270,96365		9,97896,01027			9,50374,95338		10,49625,04662	32	
			66010		6716			72726			
	29	9,48271,62375		9,97895,94311			9,50375,68064		10,49624,31936	31	
			66008		6716			72724			
41	30	9,48272,28383		9,97895,87595			9,50376,40788		10,49623,59212	30	18
			66007		6716			72723			
	31	9,48272,94390		9,97895,80879			9,50377,13511		10,49622,86489	29	
			66006		6717			72723			
	32	9,48273,60396		9,97895,74162			9,50377,86234		10,49622,13766	28	
			66005		6716			72721			
	33	9,48274,26401		9,97895,67446			9,50378,58955		10,49621,41045	27	
			66004		6717			72721			
	34	9,48274,92405		9,97895,60729			9,50379,31676		10,49620,68324	26	
			66003		6717			72719			
	35	9,48275,58408		9,97895,54012			9,50380,04395		10,49619,95605	25	
			66002		6716			72719			
41	36	9,48276,24410		9,97895,47296			9,50380,77114		10,49619,22886	24	18
			66000		6717			72717			
	37	9,48276,90410		9,97895,40579			9,50381,49831		10,49618,50169	23	
			66000		6717			72717			
	38	9,48277,56410		9,97895,33862			9,50382,22548		10,49617,77452	22	
			65998		6717			72716			
	39	9,48278,22408		9,97895,27145			9,50382,95264		10,49617,04736	21	
			65997		6718			72714			
	40	9,48278,88405		9,97895,20427			9,50383,67978		10,49616,32022	20	
			65997		6717			72714			
	41	9,48279,54402		9,97895,13710			9,50384,40692		10,49615,59308	19	
			65995		6718			72712			
41	42	9,48280,20397		9,97895,06992			9,50385,13404		10,49614,86596	18	18
			65994		6717			72712			
	43	9,48280,86391		9,97895,00275			9,50385,86116		10,49614,13884	17	
			65992		6718			72710			
	44	9,48281,52383		9,97894,93557			9,50386,58826		10,49613,41174	16	
			65992		6718			72710			
	45	9,48282,18375		9,97894,86839			9,50387,31536		10,49612,68464	15	
			65991		6718			72708			
	46	9,48282,84366		9,97894,80121			9,50388,04244		10,49611,95756	14	
			65989		6718			72708			
	47	9,48283,50355		9,97894,73403			9,50388,76952		10,49611,23048	13	
			65989		6718			72707			
41	48	9,48284,16344		9,97894,66685			9,50389,49659		10,49610,50341	12	18
			65987		6718			72705			
	49	9,48284,82331		9,97894,59967			9,50390,22364		10,49609,77636	11	
			65986		6719			72705			
	50	9,48285,48317		9,97894,53248			9,50390,95069		10,49609,04931	10	
			65985		6718			72703			
	51	9,48286,14302		9,97894,46530			9,50391,67772		10,49608,32228	9	
			65984		6719			72703			
	52	9,48286,80286		9,97894,39811			9,50392,40475		10,49607,59525	8	
			65983		6718			72702			
	53	9,48287,46269		9,97894,33093			9,50393,13177		10,49606,86823	7	
			65982		6719			72700			
41	54	9,48288,12251		9,97894,26374			9,50393,85877		10,49606,14123	6	18
			65981		6719			72700			
	55	9,48288,78232		9,97894,19655			9,50394,58577		10,49605,41423	5	
			65980		6719			72699			
	56	9,48289,44212		9,97894,12936			9,50395,31276		10,49604,68724	4	
			65978		6719			72697			
	57	9,48290,10190		9,97894,06217			9,50396,03973		10,49603,96027	3	
			65977		6720			72697			
	58	9,48290,76167		9,97893,99497			9,50396,76670		10,49603,23330	2	
			65977		6719			72696			
	59	9,48291,42144		9,97893,92778			9,50397,49366		10,49602,50634	1	
			65975		6720			72694			
41	60	9,48292,08119		9,97893,86058			9,50398,22060		10,49601,77940	0	18
			65974		6719			72694			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,48292,08119		9,97893,86058			9,50398,22060		10,49601,77940	60	17
			65974		6719			72694			
	1	9,48292,74093		9,97893,79339			9,50398,94754		10,49601,05246	59	
			65973		6720			72693			
	2	9,48293,40066		9,97893,72619			9,50399,67447		10,49600,32553	58	
			65972		6720			72692			
	3	9,48294,06038		9,97893,65899			9,50400,40139		10,49599,59861	57	
			65971		6720			72690			
	4	9,48294,72009		9,97893,59179			9,50401,12829		10,49598,87171	56	
			65969		6720			72690			
	5	9,48295,37978		9,97893,52459			9,50401,85519		10,49598,14481	55	
			65969		6720			72689			
42	6	9,48296,03947		9,97893,45739			9,50402,58208		10,49597,41792	54	17
			65967		6720			72688			
	7	9,48296,69914		9,97893,39019			9,50403,30896		10,49596,69104	53	
			65967		6721			72686			
	8	9,48297,35881		9,97893,32298			9,50404,03582		10,49595,96418	52	
			65965		6720			72686			
	9	9,48298,01846		9,97893,25578			9,50404,76268		10,49595,23732	51	
			65964		6721			72685			
	10	9,48298,67810		9,97893,18857			9,50405,48953		10,49594,51047	50	
			65963		6721			72684			
	11	9,48299,33773		9,97893,12136			9,50406,21637		10,49593,78363	49	
			65962		6721			72682			
42	12	9,48299,99735		9,97893,05415			9,50406,94319		10,49593,05681	48	17
			65961		6720			72682			
	13	9,48300,65696		9,97892,98695			9,50407,67001		10,49592,32999	47	
			65960		6722			72681			
	14	9,48301,31656		9,97892,91973			9,50408,39682		10,49591,60318	46	
			65958		6721			72680			
	15	9,48301,97614		9,97892,85252			9,50409,12362		10,49590,87638	45	
			65958		6721			72679			
	16	9,48302,63572		9,97892,78531			9,50409,85041		10,49590,14959	44	
			65956		6721			72678			
	17	9,48303,29528		9,97892,71810			9,50410,57719		10,49589,42281	43	
			65955		6722			72676			
42	18	9,48303,95483		9,97892,65088			9,50411,30395		10,49588,69605	42	17
			65955		6722			72676			
	19	9,48304,61438		9,97892,58366			9,50412,03071		10,49587,96929	41	
			65953		6721			72675			
	20	9,48305,27391		9,97892,51645			9,50412,75746		10,49587,24254	40	
			65952		6722			72674			
	21	9,48305,93343		9,97892,44923			9,50413,48420		10,49586,51580	39	
			65951		6722			72673			
	22	9,48306,59294		9,97892,38201			9,50414,21093		10,49585,78907	38	
			65949		6722			72672			
	23	9,48307,25243		9,97892,31479			9,50414,93765		10,49585,06235	37	
			65949		6723			72671			
42	24	9,48307,91192		9,97892,24756			9,50415,66436		10,49584,33564	36	17
			65948		6722			72670			
	25	9,48308,57140		9,97892,18034			9,50416,39106		10,49583,60894	35	
			65946		6722			72669			
	26	9,48309,23086		9,97892,11312			9,50417,11775		10,49582,88225	34	
			65946		6723			72667			
	27	9,48309,89032		9,97892,04589			9,50417,84442		10,49582,15558	33	
			65944		6723			72667			
	28	9,48310,54976		9,97891,97866			9,50418,57109		10,49581,42891	32	
			65943		6722			72666			
	29	9,48311,20919		9,97891,91144			9,50419,29775		10,49580,70225	31	
			65942		6723			72665			
42	30	9,48311,86861		9,97891,84421			9,50420,02440		10,49579,97560	30	17
			65941		6723			72664			
	31	9,48312,52802		9,97891,77698			9,50420,75104		10,49579,24896	29	
			65940		6723			72663			
	32	9,48313,18742		9,97891,70975			9,50421,47767		10,49578,52233	28	
			65939		6724			72662			
	33	9,48313,84681		9,97891,64251			9,50422,20429		10,49577,79571	27	
			65937		6723			72661			
	34	9,48314,50618		9,97891,57528			9,50422,93090		10,49577,06910	26	
			65937		6723			72660			
	35	9,48315,16555		9,97891,50805			9,50423,65750		10,49576,34250	25	
			65935		6724			72659			
42	36	9,48315,82490		9,97891,44081			9,50424,38409		10,49575,61591	24	17
			65935		6724			72658			
	37	9,48316,48425		9,97891,37357			9,50425,11067		10,49574,88933	23	
			65933		6723			72657			
	38	9,48317,14358		9,97891,30634			9,50425,83724		10,49574,16276	22	
			65932		6724			72656			
	39	9,48317,80290		9,97891,23910			9,50426,56380		10,49573,43620	21	
			65931		6724			72655			
	40	9,48318,46221		9,97891,17186			9,50427,29035		10,49572,70965	20	
			65930		6724			72654			
	41	9,48319,12151		9,97891,10462			9,50428,01689		10,49571,98311	19	
			65929		6725			72653			
42	42	9,48319,78080		9,97891,03737			9,50428,74342		10,49571,25658	18	17
			65928		6724			72653			
	43	9,48320,44008		9,97890,97013			9,50429,46995		10,49570,53005	17	
			65926		6724			72651			
	44	9,48321,09934		9,97890,90289			9,50430,19646		10,49569,80354	16	
			65926		6725			72650			
	45	9,48321,75860		9,97890,83564			9,50430,92296		10,49569,07704	15	
			65924		6725			72649			
	46	9,48322,41784		9,97890,76839			9,50431,64945		10,49568,35055	14	
			65923		6725			72648			
	47	9,48323,07707		9,97890,70114			9,50432,37593		10,49567,62407	13	
			65923		6724			72647			
42	48	9,48323,73630		9,97890,63390			9,50433,10240		10,49566,89760	12	17
			65921		6725			72646			
	49	9,48324,39551		9,97890,56665			9,50433,82886		10,49566,17114	11	
			65920		6726			72645			
	50	9,48325,05471		9,97890,49939			9,50434,55531		10,49565,44469	10	
			65919		6725			72645			
	51	9,48325,71390		9,97890,43214			9,50435,28176		10,49564,71824	9	
			65917		6725			72643			
	52	9,48326,37307		9,97890,36489			9,50436,00819		10,49563,99181	8	
			65917		6726			72642			
	53	9,48327,03224		9,97890,29763			9,50436,73461		10,49563,26539	7	
			65916		6725			72641			
42	54	9,48327,69140		9,97890,23038			9,50437,46102		10,49562,53898	6	17
			65914		6726			72640			
	55	9,48328,35054		9,97890,16312			9,50438,18742		10,49561,81258	5	
			65914		6726			72639			
	56	9,48329,00968		9,97890,09586			9,50438,91381		10,49561,08619	4	
			65912		6726			72639			
	57	9,48329,66880		9,97890,02860			9,50439,64020		10,49560,35980	3	
			65911		6726			72637			
	58	9,48330,32791		9,97889,96134			9,50440,36657		10,49559,63343	2	
			65910		6726			72636			
	59	9,48330,98701		9,97889,89408			9,50441,09293		10,49558,90707	1	
			65909		6726			72635			
42	60	9,48331,64610		9,97889,82682			9,50441,81928		10,49558,18072	0	17
			65908		6727			72635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,48331,64610		9,97889,82682			9,50441,81928		10,49558,18072	60	16
			65908		6727			72635			
	1	9,48332,30518		9,97889,75955			9,50442,54563		10,49557,45437	59	
			65907		6726			72633			
	2	9,48332,96425		9,97889,69229			9,50443,27196		10,49556,72804	58	
			65906		6727			72632			
	3	9,48333,62331		9,97889,62502			9,50443,99828		10,49556,00172	57	
			65904		6726			72631			
	4	9,48334,28235		9,97889,55776			9,50444,72459		10,49555,27541	56	
			65904		6727			72631			
	5	9,48334,94139		9,97889,49049			9,50445,45090		10,49554,54910	55	
			65902		6727			72629			
43	6	9,48335,60041		9,97889,42322			9,50446,17719		10,49553,82281	54	16
			65901		6727			72628			
	7	9,48336,25942		9,97889,35595			9,50446,90347		10,49553,09653	53	
			65900		6727			72628			
	8	9,48336,91842		9,97889,28868			9,50447,62975		10,49552,37025	52	
			65899		6728			72626			
	9	9,48337,57741		9,97889,22140			9,50448,35601		10,49551,64399	51	
			65898		6727			72625			
	10	9,48338,23639		9,97889,15413			9,50449,08226		10,49550,91774	50	
			65897		6727			72625			
	11	9,48338,89536		9,97889,08686			9,50449,80851		10,49550,19149	49	
			65896		6728			72623			
43	12	9,48339,55432		9,97889,01958			9,50450,53474		10,49549,46526	48	16
			65895		6728			72622			
	13	9,48340,21327		9,97888,95230			9,50451,26096		10,49548,73904	47	
			65893		6728			72622			
	14	9,48340,87220		9,97888,88502			9,50451,98718		10,49548,01282	46	
			65893		6728			72620			
	15	9,48341,53113		9,97888,81774			9,50452,71338		10,49547,28662	45	
			65891		6728			72620			
	16	9,48342,19004		9,97888,75046			9,50453,43958		10,49546,56042	44	
			65890		6728			72618			
	17	9,48342,84894		9,97888,68318			9,50454,16576		10,49545,83424	43	
			65889		6728			72618			
43	18	9,48343,50783		9,97888,61590			9,50454,89194		10,49545,10806	42	16
			65888		6728			72616			
	19	9,48344,16671		9,97888,54862			9,50455,61810		10,49544,38190	41	
			65887		6729			72615			
	20	9,48344,82558		9,97888,48133			9,50456,34425		10,49543,65575	40	
			65886		6729			72615			
	21	9,48345,48444		9,97888,41404			9,50457,07040		10,49542,92960	39	
			65885		6728			72613			
	22	9,48346,14329		9,97888,34676			9,50457,79653		10,49542,20347	38	
			65884		6729			72613			
	23	9,48346,80213		9,97888,27947			9,50458,52266		10,49541,47734	37	
			65882		6729			72611			
43	24	9,48347,46095		9,97888,21218			9,50459,24877		10,49540,75123	36	16
			65882		6729			72611			
	25	9,48348,11977		9,97888,14489			9,50459,97488		10,49540,02512	35	
			65880		6729			72609			
	26	9,48348,77857		9,97888,07760			9,50460,70097		10,49539,29903	34	
			65879		6730			72609			
	27	9,48349,43736		9,97888,01030			9,50461,42706		10,49538,57294	33	
			65878		6729			72607			
	28	9,48350,09614		9,97887,94301			9,50462,15313		10,49537,84687	32	
			65877		6730			72607			
	29	9,48350,75491		9,97887,87571			9,50462,87920		10,49537,12080	31	
			65876		6729			72606			
43	30	9,48351,41367		9,97887,80842			9,50463,60526		10,49536,39474	30	16
			65875		6730			72604			
	31	9,48352,07242		9,97887,74112			9,50464,33130		10,49535,66870	29	
			65874		6730			72604			
	32	9,48352,73116		9,97887,67382			9,50465,05734		10,49534,94266	28	
			65872		6730			72602			
	33	9,48353,38988		9,97887,60652			9,50465,78336		10,49534,21664	27	
			65872		6730			72602			
	34	9,48354,04860		9,97887,53922			9,50466,50938		10,49533,49062	26	
			65870		6730			72601			
	35	9,48354,70730		9,97887,47192			9,50467,23539		10,49532,76461	25	
			65870		6730			72599			
43	36	9,48355,36600		9,97887,40462			9,50467,96138		10,49532,03862	24	16
			65868		6731			72599			
	37	9,48356,02468		9,97887,33731			9,50468,68737		10,49531,31263	23	
			65867		6730			72598			
	38	9,48356,68335		9,97887,27001			9,50469,41335		10,49530,58665	22	
			65866		6731			72596			
	39	9,48357,34201		9,97887,20270			9,50470,13931		10,49529,86069	21	
			65865		6731			72596			
	40	9,48358,00066		9,97887,13539			9,50470,86527		10,49529,13473	20	
			65864		6731			72595			
	41	9,48358,65930		9,97887,06808			9,50471,59122		10,49528,40878	19	
			65863		6731			72593			
43	42	9,48359,31793		9,97887,00077			9,50472,31715		10,49527,68285	18	16
			65861		6731			72593			
	43	9,48359,97654		9,97886,93346			9,50473,04308		10,49526,95692	17	
			65861		6731			72592			
	44	9,48360,63515		9,97886,86615			9,50473,76900		10,49526,23100	16	
			65859		6731			72590			
	45	9,48361,29374		9,97886,79884			9,50474,49490		10,49525,50510	15	
			65858		6732			72590			
	46	9,48361,95232		9,97886,73152			9,50475,22080		10,49524,77920	14	
			65858		6731			72589			
	47	9,48362,61090		9,97886,66421			9,50475,94669		10,49524,05331	13	
			65856		6732			72588			
43	48	9,48363,26946		9,97886,59689			9,50476,67257		10,49523,32743	12	16
			65855		6732			72587			
	49	9,48363,92801		9,97886,52957			9,50477,39844		10,49522,60156	11	
			65854		6732			72585			
	50	9,48364,58655		9,97886,46225			9,50478,12429		10,49521,87571	10	
			65852		6732			72585			
	51	9,48365,24507		9,97886,39493			9,50478,85014		10,49521,14986	9	
			65852		6732			72584			
	52	9,48365,90359		9,97886,32761			9,50479,57598		10,49520,42402	8	
			65851		6732			72583			
	53	9,48366,56210		9,97886,26029			9,50480,30181		10,49519,69819	7	
			65849		6732			72582			
43	54	9,48367,22059		9,97886,19297			9,50481,02763		10,49518,97237	6	16
			65849		6733			72580			
	55	9,48367,87908		9,97886,12564			9,50481,75343		10,49518,24657	5	
			65847		6732			72580			
	56	9,48368,53755		9,97886,05832			9,50482,47923		10,49517,52077	4	
			65846		6733			72579			
	57	9,48369,19601		9,97885,99099			9,50483,20502		10,49516,79498	3	
			65845		6733			72578			
	58	9,48369,85446		9,97885,92366			9,50483,93080		10,49516,06920	2	
			65844		6733			72577			
	59	9,48370,51290		9,97885,85633			9,50484,65657		10,49515,34343	1	
			65843		6733			72576			
43	60	9,48371,17133		9,97885,78900			9,50485,38233		10,49514,61767	0	16
			65842		6733			72575			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,48371,17133		9,97885,78900			9,50485,38233		10,49514,61767	60	15
			65842		6733			72575			
	1	9,48371,82975		9,97885,72167			9,50486,10808		10,49513,89192	59	
			65841		6733			72574			
	2	9,48372,48816		9,97885,65434			9,50486,83382		10,49513,16618	58	
			65839		6733			72573			
	3	9,48373,14655		9,97885,58701			9,50487,55955		10,49512,44045	57	
			65839		6734			72572			
	4	9,48373,80494		9,97885,51967			9,50488,28527		10,49511,71473	56	
			65837		6733			72571			
	5	9,48374,46331		9,97885,45234			9,50489,01098		10,49510,98902	55	
			65837		6734			72570			
44	6	9,48375,12168		9,97885,38500			9,50489,73668		10,49510,26332	54	15
			65835		6734			72569			
	7	9,48375,78003		9,97885,31766			9,50490,46237		10,49509,53763	53	
			65834		6734			72568			
	8	9,48376,43837		9,97885,25032			9,50491,18805		10,49508,81195	52	
			65833		6734			72567			
	9	9,48377,09670		9,97885,18298			9,50491,91372		10,49508,08628	51	
			65832		6734			72566			
	10	9,48377,75502		9,97885,11564			9,50492,63938		10,49507,36062	50	
			65831		6734			72565			
	11	9,48378,41333		9,97885,04830			9,50493,36503		10,49506,63497	49	
			65829		6735			72564			
44	12	9,48379,07162		9,97884,98095			9,50494,09067		10,49505,90933	48	15
			65829		6734			72563			
	13	9,48379,72991		9,97884,91361			9,50494,81630		10,49505,18370	47	
			65827		6735			72562			
	14	9,48380,38818		9,97884,84626			9,50495,54192		10,49504,45808	46	
			65827		6734			72561			
	15	9,48381,04645		9,97884,77892			9,50496,26753		10,49503,73247	45	
			65825		6735			72560			
	16	9,48381,70470		9,97884,71157			9,50496,99313		10,49503,00687	44	
			65824		6735			72559			
	17	9,48382,36294		9,97884,64422			9,50497,71872		10,49502,28128	43	
			65823		6735			72559			
44	18	9,48383,02117		9,97884,57687			9,50498,44431		10,49501,55569	42	15
			65822		6735			72557			
	19	9,48383,67939		9,97884,50952			9,50499,16988		10,49500,83012	41	
			65821		6736			72556			
	20	9,48384,33760		9,97884,44216			9,50499,89544		10,49500,10456	40	
			65820		6735			72555			
	21	9,48384,99580		9,97884,37481			9,50500,62099		10,49499,37901	39	
			65819		6735			72554			
	22	9,48385,65399		9,97884,30746			9,50501,34653		10,49498,65347	38	
			65817		6736			72553			
	23	9,48386,31216		9,97884,24010			9,50502,07206		10,49497,92794	37	
			65817		6736			72553			
44	24	9,48386,97033		9,97884,17274			9,50502,79759		10,49497,20241	36	15
			65815		6736			72551			
	25	9,48387,62848		9,97884,10538			9,50503,52310		10,49496,47690	35	
			65815		6736			72550			
	26	9,48388,28663		9,97884,03802			9,50504,24860		10,49495,75140	34	
			65813		6736			72549			
	27	9,48388,94476		9,97883,97066			9,50504,97409		10,49495,02591	33	
			65812		6736			72549			
	28	9,48389,60288		9,97883,90330			9,50505,69958		10,49494,30042	32	
			65811		6736			72547			
	29	9,48390,26099		9,97883,83594			9,50506,42505		10,49493,57495	31	
			65810		6736			72546			
44	30	9,48390,91909		9,97883,76858			9,50507,15051		10,49492,84949	30	15
			65809		6737			72546			
	31	9,48391,57718		9,97883,70121			9,50507,87597		10,49492,12403	29	
			65807		6737			72544			
	32	9,48392,23525		9,97883,63384			9,50508,60141		10,49491,39859	28	
			65807		6736			72543			
	33	9,48392,89332		9,97883,56648			9,50509,32684		10,49490,67316	27	
			65806		6737			72543			
	34	9,48393,55138		9,97883,49911			9,50510,05227		10,49489,94773	26	
			65804		6737			72541			
	35	9,48394,20942		9,97883,43174			9,50510,77768		10,49489,22232	25	
			65803		6737			72540			
44	36	9,48394,86745		9,97883,36437			9,50511,50308		10,49488,49692	24	15
			65802		6737			72540			
	37	9,48395,52547		9,97883,29700			9,50512,22848		10,49487,77152	23	
			65802		6738			72538			
	38	9,48396,18349		9,97883,22962			9,50512,95386		10,49487,04614	22	
			65800		6737			72538			
	39	9,48396,84149		9,97883,16225			9,50513,67924		10,49486,32076	21	
			65799		6737			72536			
	40	9,48397,49948		9,97883,09488			9,50514,40460		10,49485,59540	20	
			65797		6738			72535			
	41	9,48398,15745		9,97883,02750			9,50515,12995		10,49484,87005	19	
			65797		6738			72535			
44	42	9,48398,81542		9,97882,96012			9,50515,85530		10,49484,14470	18	15
			65796		6738			72533			
	43	9,48399,47338		9,97882,89274			9,50516,58063		10,49483,41937	17	
			65794		6738			72533			
	44	9,48400,13132		9,97882,82536			9,50517,30596		10,49482,69404	16	
			65794		6738			72531			
	45	9,48400,78926		9,97882,75798			9,50518,03127		10,49481,96873	15	
			65792		6738			72531			
	46	9,48401,44718		9,97882,69060			9,50518,75658		10,49481,24342	14	
			65791		6738			72529			
	47	9,48402,10509		9,97882,62322			9,50519,48187		10,49480,51813	13	
			65790		6739			72529			
44	48	9,48402,76299		9,97882,55583			9,50520,20716		10,49479,79284	12	15
			65789		6738			72527			
	49	9,48403,42088		9,97882,48845			9,50520,93243		10,49479,06757	11	
			65788		6739			72527			
	50	9,48404,07876		9,97882,42106			9,50521,65770		10,49478,34230	10	
			65787		6739			72526			
	51	9,48404,73663		9,97882,35367			9,50522,38296		10,49477,61704	9	
			65786		6738			72524			
	52	9,48405,39449		9,97882,28629			9,50523,10820		10,49476,89180	8	
			65784		6739			72524			
	53	9,48406,05233		9,97882,21890			9,50523,83344		10,49476,16656	7	
			65784		6739			72522			
44	54	9,48406,71017		9,97882,15151			9,50524,55866		10,49475,44134	6	15
			65782		6740			72522			
	55	9,48407,36799		9,97882,08411			9,50525,28388		10,49474,71612	5	
			65782		6739			72521			
	56	9,48408,02581		9,97882,01672			9,50526,00909		10,49473,99091	4	
			65780		6739			72519			
	57	9,48408,68361		9,97881,94933			9,50526,73428		10,49473,26572	3	
			65779		6740			72519			
	58	9,48409,34140		9,97881,88193			9,50527,45947		10,49472,54053	2	
			65778		6740			72518			
	59	9,48409,99918		9,97881,81453			9,50528,18465		10,49471,81535	1	
			65777		6739			72517			
44	60	9,48410,65695		9,97881,74714			9,50528,90982		10,49471,09018	0	15
			65776		6740			72515			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,48410,65695		9,97881,74714			9,50528,90982		10,49471,09018	60	14
			65776		6740			72515			
	1	9,48411,31471		9,97881,67974			9,50529,63497		10,49470,36503	59	
			65775		6740			72515			
	2	9,48411,97246		9,97881,61234			9,50530,36012		10,49469,63988	58	
			65773		6740			72514			
	3	9,48412,63019		9,97881,54494			9,50531,08526		10,49468,91474	57	
			65773		6741			72513			
	4	9,48413,28792		9,97881,47753			9,50531,81039		10,49468,18961	56	
			65771		6740			72511			
	5	9,48413,94563		9,97881,41013			9,50532,53550		10,49467,46450	55	
			65771		6740			72511			
45	6	9,48414,60334		9,97881,34273			9,50533,26061		10,49466,73939	54	14
			65769		6741			72510			
	7	9,48415,26103		9,97881,27532			9,50533,98571		10,49466,01429	53	
			65768		6741			72509			
	8	9,48415,91871		9,97881,20791			9,50534,71080		10,49465,28920	52	
			65767		6740			72508			
	9	9,48416,57638		9,97881,14051			9,50535,43588		10,49464,56412	51	
			65766		6741			72506			
	10	9,48417,23404		9,97881,07310			9,50536,16094		10,49463,83906	50	
			65765		6741			72506			
	11	9,48417,89169		9,97881,00569			9,50536,88600		10,49463,11400	49	
			65764		6741			72505			
45	12	9,48418,54933		9,97880,93828			9,50537,61105		10,49462,38895	48	14
			65763		6742			72504			
	13	9,48419,20696		9,97880,87086			9,50538,33609		10,49461,66391	47	
			65761		6741			72503			
	14	9,48419,86457		9,97880,80345			9,50539,06112		10,49460,93888	46	
			65761		6741			72502			
	15	9,48420,52218		9,97880,73604			9,50539,78614		10,49460,21386	45	
			65759		6742			72501			
	16	9,48421,17977		9,97880,66862			9,50540,51115		10,49459,48885	44	
			65758		6742			72500			
	17	9,48421,83735		9,97880,60120			9,50541,23615		10,49458,76385	43	
			65757		6741			72499			
45	18	9,48422,49492		9,97880,53379			9,50541,96114		10,49458,03886	42	14
			65757		6742			72498			
	19	9,48423,15249		9,97880,46637			9,50542,68612		10,49457,31388	41	
			65755		6742			72497			
	20	9,48423,81004		9,97880,39895			9,50543,41109		10,49456,58891	40	
			65753		6742			72496			
	21	9,48424,46757		9,97880,33153			9,50544,13605		10,49455,86395	39	
			65753		6743			72495			
	22	9,48425,12510		9,97880,26410			9,50544,86100		10,49455,13900	38	
			65752		6742			72494			
	23	9,48425,78262		9,97880,19668			9,50545,58594		10,49454,41406	37	
			65750		6742			72493			
45	24	9,48426,44012		9,97880,12926			9,50546,31087		10,49453,68913	36	14
			65750		6743			72492			
	25	9,48427,09762		9,97880,06183			9,50547,03579		10,49452,96421	35	
			65748		6743			72491			
	26	9,48427,75510		9,97879,99440			9,50547,76070		10,49452,23930	34	
			65748		6742			72490			
	27	9,48428,41258		9,97879,92698			9,50548,48560		10,49451,51440	33	
			65746		6743			72489			
	28	9,48429,07004		9,97879,85955			9,50549,21049		10,49450,78951	32	
			65745		6743			72488			
	29	9,48429,72749		9,97879,79212			9,50549,93537		10,49450,06463	31	
			65744		6744			72488			
45	30	9,48430,38493		9,97879,72468			9,50550,66025		10,49449,33975	30	14
			65743		6743			72486			
	31	9,48431,04236		9,97879,65725			9,50551,38511		10,49448,61489	29	
			65742		6743			72485			
	32	9,48431,69978		9,97879,58982			9,50552,10996		10,49447,89004	28	
			65740		6744			72484			
	33	9,48432,35718		9,97879,52238			9,50552,83480		10,49447,16520	27	
			65740		6743			72483			
	34	9,48433,01458		9,97879,45495			9,50553,55963		10,49446,44037	26	
			65739		6744			72483			
	35	9,48433,67197		9,97879,38751			9,50554,28446		10,49445,71554	25	
			65737		6744			72481			
45	36	9,48434,32934		9,97879,32007			9,50555,00927		10,49444,99073	24	14
			65736		6744			72480			
	37	9,48434,98670		9,97879,25263			9,50555,73407		10,49444,26593	23	
			65736		6744			72479			
	38	9,48435,64406		9,97879,18519			9,50556,45886		10,49443,54114	22	
			65734		6744			72479			
	39	9,48436,30140		9,97879,11775			9,50557,18365		10,49442,81635	21	
			65733		6744			72477			
	40	9,48436,95873		9,97879,05031			9,50557,90842		10,49442,09158	20	
			65732		6745			72476			
	41	9,48437,61605		9,97878,98286			9,50558,63318		10,49441,36682	19	
			65731		6744			72476			
45	42	9,48438,27336		9,97878,91542			9,50559,35794		10,49440,64206	18	14
			65729		6745			72474			
	43	9,48438,93065		9,97878,84797			9,50560,08268		10,49439,91732	17	
			65729		6744			72473			
	44	9,48439,58794		9,97878,78053			9,50560,80741		10,49439,19259	16	
			65728		6745			72473			
	45	9,48440,24522		9,97878,71308			9,50561,53214		10,49438,46786	15	
			65726		6745			72471			
	46	9,48440,90248		9,97878,64563			9,50562,25685		10,49437,74315	14	
			65725		6745			72471			
	47	9,48441,55973		9,97878,57818			9,50562,98156		10,49437,01844	13	
			65725		6745			72469			
45	48	9,48442,21698		9,97878,51073			9,50563,70625		10,49436,29375	12	14
			65723		6746			72468			
	49	9,48442,87421		9,97878,44327			9,50564,43093		10,49435,56907	11	
			65722		6745			72468			
	50	9,48443,53143		9,97878,37582			9,50565,15561		10,49434,84439	10	
			65721		6746			72466			
	51	9,48444,18864		9,97878,30836			9,50565,88027		10,49434,11973	9	
			65720		6745			72466			
	52	9,48444,84584		9,97878,24091			9,50566,60493		10,49433,39507	8	
			65718		6746			72464			
	53	9,48445,50302		9,97878,17345			9,50567,32957		10,49432,67043	7	
			65718		6746			72464			
45	54	9,48446,16020		9,97878,10599			9,50568,05421		10,49431,94579	6	14
			65717		6746			72462			
	55	9,48446,81737		9,97878,03853			9,50568,77883		10,49431,22117	5	
			65715		6746			72462			
	56	9,48447,47452		9,97877,97107			9,50569,50345		10,49430,49655	4	
			65715		6746			72461			
	57	9,48448,13167		9,97877,90361			9,50570,22806		10,49429,77194	3	
			65713		6746			72459			
	58	9,48448,78880		9,97877,83615			9,50570,95265		10,49429,04735	2	
			65712		6747			72459			
	59	9,48449,44592		9,97877,76868			9,50571,67724		10,49428,32276	1	
			65711		6746			72457			
45	60	9,48450,10303		9,97877,70122			9,50572,40181		10,49427,59819	0	14
			65710		6747			72457			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,48450,10303		9,97877,70122			9,50572,40181		10,49427,59819	60	13
			65710		6747			72457			
	1	9,48450,76013		9,97877,63375			9,50573,12638		10,49426,87362	59	
			65709		6746			72456			
	2	9,48451,41722		9,97877,56629			9,50573,85094		10,49426,14906	58	
			65708		6747			72454			
	3	9,48452,07430		9,97877,49882			9,50574,57548		10,49425,42452	57	
			65707		6747			72454			
	4	9,48452,73137		9,97877,43135			9,50575,30002		10,49424,69998	56	
			65705		6747			72453			
	5	9,48453,38842		9,97877,36388			9,50576,02455		10,49423,97545	55	
			65705		6748			72451			
46	6	9,48454,04547		9,97877,29640			9,50576,74906		10,49423,25094	54	13
			65703		6747			72451			
	7	9,48454,70250		9,97877,22893			9,50577,47357		10,49422,52643	53	
			65703		6747			72450			
	8	9,48455,35953		9,97877,16146			9,50578,19807		10,49421,80193	52	
			65701		6748			72449			
	9	9,48456,01654		9,97877,09398			9,50578,92256		10,49421,07744	51	
			65700		6747			72447			
	10	9,48456,67354		9,97877,02651			9,50579,64703		10,49420,35297	50	
			65699		6748			72447			
	11	9,48457,33053		9,97876,95903			9,50580,37150		10,49419,62850	49	
			65698		6748			72446			
46	12	9,48457,98751		9,97876,89155			9,50581,09596		10,49418,90404	48	13
			65697		6748			72445			
	13	9,48458,64448		9,97876,82407			9,50581,82041		10,49418,17959	47	
			65696		6748			72444			
	14	9,48459,30144		9,97876,75659			9,50582,54485		10,49417,45515	46	
			65694		6748			72443			
	15	9,48459,95838		9,97876,68911			9,50583,26928		10,49416,73072	45	
			65694		6749			72442			
	16	9,48460,61532		9,97876,62162			9,50583,99370		10,49416,00630	44	
			65692		6748			72440			
	17	9,48461,27224		9,97876,55414			9,50584,71810		10,49415,28190	43	
			65692		6749			72440			
46	18	9,48461,92916		9,97876,48665			9,50585,44250		10,49414,55750	42	13
			65690		6748			72439			
	19	9,48462,58606		9,97876,41917			9,50586,16689		10,49413,83311	41	
			65689		6749			72438			
	20	9,48463,24295		9,97876,35168			9,50586,89127		10,49413,10873	40	
			65688		6749			72437			
	21	9,48463,89983		9,97876,28419			9,50587,61564		10,49412,38436	39	
			65687		6749			72436			
	22	9,48464,55670		9,97876,21670			9,50588,34000		10,49411,66000	38	
			65686		6749			72435			
	23	9,48465,21356		9,97876,14921			9,50589,06435		10,49410,93565	37	
			65685		6749			72434			
46	24	9,48465,87041		9,97876,08172			9,50589,78869		10,49410,21131	36	13
			65684		6750			72433			
	25	9,48466,52725		9,97876,01422			9,50590,51302		10,49409,48698	35	
			65682		6749			72432			
	26	9,48467,18407		9,97875,94673			9,50591,23734		10,49408,76266	34	
			65682		6750			72431			
	27	9,48467,84089		9,97875,87923			9,50591,96165		10,49408,03835	33	
			65680		6749			72431			
	28	9,48468,49769		9,97875,81174			9,50592,68596		10,49407,31404	32	
			65680		6750			72429			
	29	9,48469,15449		9,97875,74424			9,50593,41025		10,49406,58975	31	
			65678		6750			72428			
46	30	9,48469,81127		9,97875,67674			9,50594,13453		10,49405,86547	30	13
			65677		6750			72427			
	31	9,48470,46804		9,97875,60924			9,50594,85880		10,49405,14120	29	
			65676		6750			72426			
	32	9,48471,12480		9,97875,54174			9,50595,58306		10,49404,41694	28	
			65675		6750			72425			
	33	9,48471,78155		9,97875,47424			9,50596,30731		10,49403,69269	27	
			65674		6751			72424			
	34	9,48472,43829		9,97875,40673			9,50597,03155		10,49402,96845	26	
			65673		6750			72424			
	35	9,48473,09502		9,97875,33923			9,50597,75579		10,49402,24421	25	
			65671		6751			72422			
46	36	9,48473,75173		9,97875,27172			9,50598,48001		10,49401,51999	24	13
			65671		6750			72421			
	37	9,48474,40844		9,97875,20422			9,50599,20422		10,49400,79578	23	
			65669		6751			72420			
	38	9,48475,06513		9,97875,13671			9,50599,92842		10,49400,07158	22	
			65669		6751			72420			
	39	9,48475,72182		9,97875,06920			9,50600,65262		10,49399,34738	21	
			65667		6751			72418			
	40	9,48476,37849		9,97875,00169			9,50601,37680		10,49398,62320	20	
			65666		6751			72417			
	41	9,48477,03515		9,97874,93418			9,50602,10097		10,49397,89903	19	
			65665		6751			72417			
46	42	9,48477,69180		9,97874,86667			9,50602,82514		10,49397,17486	18	13
			65664		6752			72415			
	43	9,48478,34844		9,97874,79915			9,50603,54929		10,49396,45071	17	
			65663		6751			72414			
	44	9,48479,00507		9,97874,73164			9,50604,27343		10,49395,72657	16	
			65662		6752			72414			
	45	9,48479,66169		9,97874,66412			9,50604,99757		10,49395,00243	15	
			65661		6752			72412			
	46	9,48480,31830		9,97874,59660			9,50605,72169		10,49394,27831	14	
			65659		6751			72412			
	47	9,48480,97489		9,97874,52909			9,50606,44581		10,49393,55419	13	
			65659		6752			72410			
46	48	9,48481,63148		9,97874,46157			9,50607,16991		10,49392,83009	12	13
			65657		6752			72409			
	49	9,48482,28805		9,97874,39405			9,50607,89400		10,49392,10600	11	
			65656		6752			72409			
	50	9,48482,94461		9,97874,32653			9,50608,61809		10,49391,38191	10	
			65656		6753			72407			
	51	9,48483,60117		9,97874,25900			9,50609,34216		10,49390,65784	9	
			65654		6752			72407			
	52	9,48484,25771		9,97874,19148			9,50610,06623		10,49389,93377	8	
			65653		6753			72405			
	53	9,48484,91424		9,97874,12395			9,50610,79028		10,49389,20972	7	
			65652		6752			72405			
46	54	9,48485,57076		9,97874,05643			9,50611,51433		10,49388,48567	6	13
			65651		6753			72404			
	55	9,48486,22727		9,97873,98890			9,50612,23837		10,49387,76163	5	
			65650		6753			72402			
	56	9,48486,88377		9,97873,92137			9,50612,96239		10,49387,03761	4	
			65648		6753			72402			
	57	9,48487,54025		9,97873,85384			9,50613,68641		10,49386,31359	3	
			65648		6753			72400			
	58	9,48488,19673		9,97873,78631			9,50614,41041		10,49385,58959	2	
			65646		6753			72400			
	59	9,48488,85319		9,97873,71878			9,50615,13441		10,49384,86559	1	
			65646		6753			72399			
46	60	9,48489,50965		9,97873,65125			9,50615,85840		10,49384,14160	0	13
			65644		6753			72397			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,48489,50965		9,97873,65125			9,50615,85840		10,49384,14160	60	12
			65644		6753			72397			
	1	9,48490,16609		9,97873,58372			9,50616,58237		10,49383,41763	59	
			65643		6754			72397			
	2	9,48490,82252		9,97873,51618			9,50617,30634		10,49382,69366	58	
			65642		6754			72396			
	3	9,48491,47894		9,97873,44864			9,50618,03030		10,49381,96970	57	
			65641		6753			72395			
	4	9,48492,13535		9,97873,38111			9,50618,75425		10,49381,24575	56	
			65640		6754			72393			
	5	9,48492,79175		9,97873,31357			9,50619,47818		10,49380,52182	55	
			65639		6754			72393			
47	6	9,48493,44814		9,97873,24603			9,50620,20211		10,49379,79789	54	12
			65638		6754			72392			
	7	9,48494,10452		9,97873,17849			9,50620,92603		10,49379,07397	53	
			65636		6754			72391			
	8	9,48494,76088		9,97873,11095			9,50621,64994		10,49378,35006	52	
			65636		6755			72389			
	9	9,48495,41724		9,97873,04340			9,50622,37383		10,49377,62617	51	
			65634		6754			72389			
	10	9,48496,07358		9,97872,97586			9,50623,09772		10,49376,90228	50	
			65634		6754			72388			
	11	9,48496,72992		9,97872,90832			9,50623,82160		10,49376,17840	49	
			65632		6755			72387			
47	12	9,48497,38624		9,97872,84077			9,50624,54547		10,49375,45453	48	12
			65631		6755			72386			
	13	9,48498,04255		9,97872,77322			9,50625,26933		10,49374,73067	47	
			65630		6755			72385			
	14	9,48498,69885		9,97872,70567			9,50625,99318		10,49374,00682	46	
			65629		6755			72384			
	15	9,48499,35514		9,97872,63812			9,50626,71702		10,49373,28298	45	
			65628		6755			72383			
	16	9,48500,01142		9,97872,57057			9,50627,44085		10,49372,55915	44	
			65627		6755			72382			
	17	9,48500,66769		9,97872,50302			9,50628,16467		10,49371,83533	43	
			65625		6755			72381			
47	18	9,48501,32394		9,97872,43547			9,50628,88848		10,49371,11152	42	12
			65625		6756			72380			
	19	9,48501,98019		9,97872,36791			9,50629,61228		10,49370,38772	41	
			65624		6755			72379			
	20	9,48502,63643		9,97872,30036			9,50630,33607		10,49369,66393	40	
			65622		6756			72378			
	21	9,48503,29265		9,97872,23280			9,50631,05985		10,49368,94015	39	
			65621		6756			72377			
	22	9,48503,94886		9,97872,16524			9,50631,78362		10,49368,21638	38	
			65621		6755			72376			
	23	9,48504,60507		9,97872,09769			9,50632,50738		10,49367,49262	37	
			65619		6756			72375			
47	24	9,48505,26126		9,97872,03013			9,50633,23113		10,49366,76887	36	12
			65618		6756			72374			
	25	9,48505,91744		9,97871,96257			9,50633,95487		10,49366,04513	35	
			65617		6757			72373			
	26	9,48506,57361		9,97871,89500			9,50634,67860		10,49365,32140	34	
			65616		6756			72372			
	27	9,48507,22977		9,97871,82744			9,50635,40232		10,49364,59768	33	
			65614		6756			72372			
	28	9,48507,88591		9,97871,75988			9,50636,12604		10,49363,87396	32	
			65614		6757			72370			
	29	9,48508,54205		9,97871,69231			9,50636,84974		10,49363,15026	31	
			65613		6757			72369			
47	30	9,48509,19818		9,97871,62474			9,50637,57343		10,49362,42657	30	12
			65611		6756			72368			
	31	9,48509,85429		9,97871,55718			9,50638,29711		10,49361,70289	29	
			65610		6757			72368			
	32	9,48510,51039		9,97871,48961			9,50639,02079		10,49360,97921	28	
			65610		6757			72366			
	33	9,48511,16649		9,97871,42204			9,50639,74445		10,49360,25555	27	
			65608		6757			72365			
	34	9,48511,82257		9,97871,35447			9,50640,46810		10,49359,53190	26	
			65607		6757			72364			
	35	9,48512,47864		9,97871,28690			9,50641,19174		10,49358,80826	25	
			65606		6758			72364			
47	36	9,48513,13470		9,97871,21932			9,50641,91538		10,49358,08462	24	12
			65605		6757			72362			
	37	9,48513,79075		9,97871,15175			9,50642,63900		10,49357,36100	23	
			65604		6758			72362			
	38	9,48514,44679		9,97871,08417			9,50643,36262		10,49356,63738	22	
			65602		6757			72360			
	39	9,48515,10281		9,97871,01660			9,50644,08622		10,49355,91378	21	
			65602		6758			72359			
	40	9,48515,75883		9,97870,94902			9,50644,80981		10,49355,19019	20	
			65601		6758			72359			
	41	9,48516,41484		9,97870,88144			9,50645,53340		10,49354,46660	19	
			65599		6758			72357			
47	42	9,48517,07083		9,97870,81386			9,50646,25697		10,49353,74303	18	12
			65598		6758			72357			
	43	9,48517,72681		9,97870,74628			9,50646,98054		10,49353,01946	17	
			65598		6758			72355			
	44	9,48518,38279		9,97870,67870			9,50647,70409		10,49352,29591	16	
			65596		6759			72355			
	45	9,48519,03875		9,97870,61111			9,50648,42764		10,49351,57236	15	
			65595		6758			72353			
	46	9,48519,69470		9,97870,54353			9,50649,15117		10,49350,84883	14	
			65594		6759			72353			
	47	9,48520,35064		9,97870,47594			9,50649,87470		10,49350,12530	13	
			65593		6758			72351			
47	48	9,48521,00657		9,97870,40836			9,50650,59821		10,49349,40179	12	12
			65592		6759			72351			
	49	9,48521,66249		9,97870,34077			9,50651,32172		10,49348,67828	11	
			65590		6759			72350			
	50	9,48522,31839		9,97870,27318			9,50652,04522		10,49347,95478	10	
			65590		6759			72348			
	51	9,48522,97429		9,97870,20559			9,50652,76870		10,49347,23130	9	
			65589		6759			72348			
	52	9,48523,63018		9,97870,13800			9,50653,49218		10,49346,50782	8	
			65587		6760			72347			
	53	9,48524,28605		9,97870,07040			9,50654,21565		10,49345,78435	7	
			65586		6759			72345			
47	54	9,48524,94191		9,97870,00281			9,50654,93910		10,49345,06090	6	12
			65586		6759			72345			
	55	9,48525,59777		9,97869,93522			9,50655,66255		10,49344,33745	5	
			65584		6760			72344			
	56	9,48526,25361		9,97869,86762			9,50656,38599		10,49343,61401	4	
			65583		6760			72342			
	57	9,48526,90944		9,97869,80002			9,50657,10941		10,49342,89059	3	
			65582		6759			72342			
	58	9,48527,56526		9,97869,73243			9,50657,83283		10,49342,16717	2	
			65581		6760			72341			
	59	9,48528,22107		9,97869,66483			9,50658,55624		10,49341,44376	1	
			65579		6760			72340			
47	60	9,48528,87686		9,97869,59723			9,50659,27964		10,49340,72036	0	12
			65579		6760			72339			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,48528,87686		9,97869,59723			9,50659,27964		10,49340,72036	60	11
			65579		6760			72339			
	1	9,48529,53265		9,97869,52963			9,50660,00303		10,49339,99697	59	
			65578		6761			72337			
	2	9,48530,18843		9,97869,46202			9,50660,72640		10,49339,27360	58	
			65576		6760			72337			
	3	9,48530,84419		9,97869,39442			9,50661,44977		10,49338,55023	57	
			65576		6761			72336			
	4	9,48531,49995		9,97869,32681			9,50662,17313		10,49337,82687	56	
			65574		6760			72335			
	5	9,48532,15569		9,97869,25921			9,50662,89648		10,49337,10352	55	
			65573		6761			72334			
48	6	9,48532,81142		9,97869,19160			9,50663,61982		10,49336,38018	54	11
			65572		6761			72333			
	7	9,48533,46714		9,97869,12399			9,50664,34315		10,49335,65685	53	
			65571		6761			72332			
	8	9,48534,12285		9,97869,05638			9,50665,06647		10,49334,93353	52	
			65570		6761			72331			
	9	9,48534,77855		9,97868,98877			9,50665,78978		10,49334,21022	51	
			65569		6761			72330			
	10	9,48535,43424		9,97868,92116			9,50666,51308		10,49333,48692	50	
			65568		6761			72329			
	11	9,48536,08992		9,97868,85355			9,50667,23637		10,49332,76363	49	
			65567		6761			72328			
48	12	9,48536,74559		9,97868,78594			9,50667,95965		10,49332,04035	48	11
			65565		6762			72327			
	13	9,48537,40124		9,97868,71832			9,50668,68292		10,49331,31708	47	
			65565		6762			72326			
	14	9,48538,05689		9,97868,65070			9,50669,40618		10,49330,59382	46	
			65563		6761			72325			
	15	9,48538,71252		9,97868,58309			9,50670,12943		10,49329,87057	45	
			65562		6762			72325			
	16	9,48539,36814		9,97868,51547			9,50670,85268		10,49329,14732	44	
			65562		6762			72323			
	17	9,48540,02376		9,97868,44785			9,50671,57591		10,49328,42409	43	
			65560		6762			72322			
48	18	9,48540,67936		9,97868,38023			9,50672,29913		10,49327,70087	42	11
			65559		6762			72321			
	19	9,48541,33495		9,97868,31261			9,50673,02234		10,49326,97766	41	
			65558		6763			72320			
	20	9,48541,99053		9,97868,24498			9,50673,74554		10,49326,25446	40	
			65557		6762			72320			
	21	9,48542,64610		9,97868,17736			9,50674,46874		10,49325,53126	39	
			65555		6762			72318			
	22	9,48543,30165		9,97868,10974			9,50675,19192		10,49324,80808	38	
			65555		6763			72317			
	23	9,48543,95720		9,97868,04211			9,50675,91509		10,49324,08491	37	
			65554		6763			72316			
48	24	9,48544,61274		9,97867,97448			9,50676,63825		10,49323,36175	36	11
			65552		6763			72316			
	25	9,48545,26826		9,97867,90685			9,50677,36141		10,49322,63859	35	
			65552		6763			72314			
	26	9,48545,92378		9,97867,83922			9,50678,08455		10,49321,91545	34	
			65550		6763			72313			
	27	9,48546,57928		9,97867,77159			9,50678,80768		10,49321,19232	33	
			65549		6763			72313			
	28	9,48547,23477		9,97867,70396			9,50679,53081		10,49320,46919	32	
			65548		6763			72311			
	29	9,48547,89025		9,97867,63633			9,50680,25392		10,49319,74608	31	
			65547		6763			72311			
48	30	9,48548,54572		9,97867,56870			9,50680,97703		10,49319,02297	30	11
			65546		6764			72309			
	31	9,48549,20118		9,97867,50106			9,50681,70012		10,49318,29988	29	
			65545		6764			72309			
	32	9,48549,85663		9,97867,43342			9,50682,42321		10,49317,57679	28	
			65544		6763			72307			
	33	9,48550,51207		9,97867,36579			9,50683,14628		10,49316,85372	27	
			65542		6764			72307			
	34	9,48551,16749		9,97867,29815			9,50683,86935		10,49316,13065	26	
			65542		6764			72305			
	35	9,48551,82291		9,97867,23051			9,50684,59240		10,49315,40760	25	
			65541		6764			72305			
48	36	9,48552,47832		9,97867,16287			9,50685,31545		10,49314,68455	24	11
			65539		6764			72303			
	37	9,48553,13371		9,97867,09523			9,50686,03848		10,49313,96152	23	
			65538		6765			72303			
	38	9,48553,78909		9,97867,02758			9,50686,76151		10,49313,23849	22	
			65537		6764			72302			
	39	9,48554,44446		9,97866,95994			9,50687,48453		10,49312,51547	21	
			65537		6765			72300			
	40	9,48555,09983		9,97866,89229			9,50688,20753		10,49311,79247	20	
			65535		6764			72300			
	41	9,48555,75518		9,97866,82465			9,50688,93053		10,49311,06947	19	
			65533		6765			72299			
48	42	9,48556,41051		9,97866,75700			9,50689,65352		10,49310,34648	18	11
			65533		6765			72297			
	43	9,48557,06584		9,97866,68935			9,50690,37649		10,49309,62351	17	
			65532		6765			72297			
	44	9,48557,72116		9,97866,62170			9,50691,09946		10,49308,90054	16	
			65531		6765			72296			
	45	9,48558,37647		9,97866,55405			9,50691,82242		10,49308,17758	15	
			65529		6765			72295			
	46	9,48559,03176		9,97866,48640			9,50692,54537		10,49307,45463	14	
			65529		6766			72293			
	47	9,48559,68705		9,97866,41874			9,50693,26830		10,49306,73170	13	
			65527		6765			72293			
48	48	9,48560,34232		9,97866,35109			9,50693,99123		10,49306,00877	12	11
			65527		6766			72292			
	49	9,48560,99759		9,97866,28343			9,50694,71415		10,49305,28585	11	
			65525		6765			72291			
	50	9,48561,65284		9,97866,21578			9,50695,43706		10,49304,56294	10	
			65524		6766			72290			
	51	9,48562,30808		9,97866,14812			9,50696,15996		10,49303,84004	9	
			65523		6766			72289			
	52	9,48562,96331		9,97866,08046			9,50696,88285		10,49303,11715	8	
			65522		6766			72288			
	53	9,48563,61853		9,97866,01280			9,50697,60573		10,49302,39427	7	
			65521		6766			72287			
48	54	9,48564,27374		9,97865,94514			9,50698,32860		10,49301,67140	6	11
			65519		6766			72286			
	55	9,48564,92893		9,97865,87748			9,50699,05146		10,49300,94854	5	
			65519		6767			72285			
	56	9,48565,58412		9,97865,80981			9,50699,77431		10,49300,22569	4	
			65518		6766			72284			
	57	9,48566,23930		9,97865,74215			9,50700,49715		10,49299,50285	3	
			65516		6767			72283			
	58	9,48566,89446		9,97865,67448			9,50701,21998		10,49298,78002	2	
			65516		6766			72282			
	59	9,48567,54962		9,97865,60682			9,50701,94280		10,49298,05720	1	
			65514		6767			72281			
48	60	9,48568,20476		9,97865,53915			9,50702,66561		10,49297,33439	0	11
			65513		6767			72280			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,48568,20476		9,97865,53915			9,50702,66561		10,49297,33439	60	10
			65513		6767			72280			
	1	9,48568,85989		9,97865,47148			9,50703,38841		10,49296,61159	59	
			65512		6767			72279			
	2	9,48569,51501		9,97865,40381			9,50704,11120		10,49295,88880	58	
			65511		6767			72278			
	3	9,48570,17012		9,97865,33614			9,50704,83398		10,49295,16602	57	
			65510		6767			72277			
	4	9,48570,82522		9,97865,26847			9,50705,55675		10,49294,44325	56	
			65509		6768			72277			
	5	9,48571,48031		9,97865,20079			9,50706,27952		10,49293,72048	55	
			65508		6767			72275			
49	6	9,48572,13539		9,97865,13312			9,50707,00227		10,49292,99773	54	10
			65506		6768			72274			
	7	9,48572,79045		9,97865,06544			9,50707,72501		10,49292,27499	53	
			65506		6767			72273			
	8	9,48573,44551		9,97864,99777			9,50708,44774		10,49291,55226	52	
			65505		6768			72273			
	9	9,48574,10056		9,97864,93009			9,50709,17047		10,49290,82953	51	
			65503		6768			72271			
	10	9,48574,75559		9,97864,86241			9,50709,89318		10,49290,10682	50	
			65502		6768			72270			
	11	9,48575,41061		9,97864,79473			9,50710,61588		10,49289,38412	49	
			65501		6768			72270			
49	12	9,48576,06562		9,97864,72705			9,50711,33858		10,49288,66142	48	10
			65501		6768			72268			
	13	9,48576,72063		9,97864,65937			9,50712,06126		10,49287,93874	47	
			65499		6769			72267			
	14	9,48577,37562		9,97864,59168			9,50712,78393		10,49287,21607	46	
			65498		6768			72267			
	15	9,48578,03060		9,97864,52400			9,50713,50660		10,49286,49340	45	
			65496		6769			72265			
	16	9,48578,68556		9,97864,45631			9,50714,22925		10,49285,77075	44	
			65496		6768			72265			
	17	9,48579,34052		9,97864,38863			9,50714,95190		10,49285,04810	43	
			65495		6769			72263			
49	18	9,48579,99547		9,97864,32094			9,50715,67453		10,49284,32547	42	10
			65493		6769			72263			
	19	9,48580,65040		9,97864,25325			9,50716,39716		10,49283,60284	41	
			65493		6769			72261			
	20	9,48581,30533		9,97864,18556			9,50717,11977		10,49282,88023	40	
			65491		6769			72261			
	21	9,48581,96024		9,97864,11787			9,50717,84238		10,49282,15762	39	
			65491		6770			72259			
	22	9,48582,61515		9,97864,05017			9,50718,56497		10,49281,43503	38	
			65489		6769			72259			
	23	9,48583,27004		9,97863,98248			9,50719,28756		10,49280,71244	37	
			65488		6770			72258			
49	24	9,48583,92492		9,97863,91478			9,50720,01014		10,49279,98986	36	10
			65487		6769			72256			
	25	9,48584,57979		9,97863,84709			9,50720,73270		10,49279,26730	35	
			65486		6770			72256			
	26	9,48585,23465		9,97863,77939			9,50721,45526		10,49278,54474	34	
			65485		6770			72255			
	27	9,48585,88950		9,97863,71169			9,50722,17781		10,49277,82219	33	
			65484		6770			72253			
	28	9,48586,54434		9,97863,64399			9,50722,90034		10,49277,09966	32	
			65482		6770			72253			
	29	9,48587,19916		9,97863,57629			9,50723,62287		10,49276,37713	31	
			65482		6770			72252			
49	30	9,48587,85398		9,97863,50859			9,50724,34539		10,49275,65461	30	10
			65481		6770			72251			
	31	9,48588,50879		9,97863,44089			9,50725,06790		10,49274,93210	29	
			65479		6770			72250			
	32	9,48589,16358		9,97863,37319			9,50725,79040		10,49274,20960	28	
			65478		6771			72248			
	33	9,48589,81836		9,97863,30548			9,50726,51288		10,49273,48712	27	
			65478		6771			72248			
	34	9,48590,47314		9,97863,23777			9,50727,23536		10,49272,76464	26	
			65476		6770			72247			
	35	9,48591,12790		9,97863,17007			9,50727,95783		10,49272,04217	25	
			65475		6771			72246			
49	36	9,48591,78265		9,97863,10236			9,50728,68029		10,49271,31971	24	10
			65474		6771			72245			
	37	9,48592,43739		9,97863,03465			9,50729,40274		10,49270,59726	23	
			65473		6771			72244			
	38	9,48593,09212		9,97862,96694			9,50730,12518		10,49269,87482	22	
			65472		6771			72243			
	39	9,48593,74684		9,97862,89923			9,50730,84761		10,49269,15239	21	
			65470		6772			72242			
	40	9,48594,40154		9,97862,83151			9,50731,57003		10,49268,42997	20	
			65470		6771			72241			
	41	9,48595,05624		9,97862,76380			9,50732,29244		10,49267,70756	19	
			65468		6772			72240			
49	42	9,48595,71092		9,97862,69608			9,50733,01484		10,49266,98516	18	10
			65468		6771			72239			
	43	9,48596,36560		9,97862,62837			9,50733,73723		10,49266,26277	17	
			65466		6772			72238			
	44	9,48597,02026		9,97862,56065			9,50734,45961		10,49265,54039	16	
			65466		6772			72237			
	45	9,48597,67492		9,97862,49293			9,50735,18198		10,49264,81802	15	
			65464		6772			72236			
	46	9,48598,32956		9,97862,42521			9,50735,90434		10,49264,09566	14	
			65463		6772			72236			
	47	9,48598,98419		9,97862,35749			9,50736,62670		10,49263,37330	13	
			65462		6772			72234			
49	48	9,48599,63881		9,97862,28977			9,50737,34904		10,49262,65096	12	10
			65461		6772			72233			
	49	9,48600,29342		9,97862,22205			9,50738,07137		10,49261,92863	11	
			65460		6773			72232			
	50	9,48600,94802		9,97862,15432			9,50738,79369		10,49261,20631	10	
			65458		6772			72232			
	51	9,48601,60260		9,97862,08660			9,50739,51601		10,49260,48399	9	
			65458		6773			72230			
	52	9,48602,25718		9,97862,01887			9,50740,23831		10,49259,76169	8	
			65456		6773			72229			
	53	9,48602,91174		9,97861,95114			9,50740,96060		10,49259,03940	7	
			65456		6772			72228			
49	54	9,48603,56630		9,97861,88342			9,50741,68288		10,49258,31712	6	10
			65454		6773			72228			
	55	9,48604,22084		9,97861,81569			9,50742,40516		10,49257,59484	5	
			65454		6774			72226			
	56	9,48604,87538		9,97861,74795			9,50743,12742		10,49256,87258	4	
			65452		6773			72226			
	57	9,48605,52990		9,97861,68022			9,50743,84968		10,49256,15032	3	
			65451		6773			72224			
	58	9,48606,18441		9,97861,61249			9,50744,57192		10,49255,42808	2	
			65450		6773			72223			
	59	9,48606,83891		9,97861,54476			9,50745,29415		10,49254,70585	1	
			65449		6774			72223			
49	60	9,48607,49340		9,97861,47702			9,50746,01638		10,49253,98362	0	10
			65448		6774			72221			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,48607,49340		9,97861,47702			9,50746,01638		10,49253,98362	60	9
			65448		6774			72221			
	1	9,48608,14788		9,97861,40928			9,50746,73859		10,49253,26141	59	
			65447		6773			72221			
	2	9,48608,80235		9,97861,34155	6774		9,50747,46080	72220	10,49252,53920	58	
			65445								
	3	9,48609,45680		9,97861,27381	6774		9,50748,18300	72218	10,49251,81700	57	
			65445								
	4	9,48610,11125		9,97861,20607	6774		9,50748,90518	72218	10,49251,09482	56	
			65443								
	5	9,48610,76568		9,97861,13833	6775		9,50749,62736	72216	10,49250,37264	55	
			65443								
50	6	9,48611,42011		9,97861,07058	6774		9,50750,34952	72216	10,49249,65048	54	9
			65441								
	7	9,48612,07452		9,97861,00284	6774		9,50751,07168	72215	10,49248,92832	53	
			65440								
	8	9,48612,72892		9,97860,93510	6775		9,50751,79383	72213	10,49248,20617	52	
			65439								
	9	9,48613,38331		9,97860,86735	6775		9,50752,51596	72213	10,49247,48404	51	
			65438								
	10	9,48614,03769		9,97860,79960	6774		9,50753,23809	72212	10,49246,76191	50	
			65437								
	11	9,48614,69206		9,97860,73186	6775		9,50753,96021	72211	10,49246,03979	49	
			65436								
50	12	9,48615,34642		9,97860,66411	6775		9,50754,68232	72209	10,49245,31768	48	9
			65435								
	13	9,48616,00077		9,97860,59636	6775		9,50755,40441	72209	10,49244,59559	47	
			65434								
	14	9,48616,65511		9,97860,52861	6776		9,50756,12650	72208	10,49243,87350	46	
			65432								
	15	9,48617,30943		9,97860,46085	6775		9,50756,84858	72207	10,49243,15142	45	
			65432								
	16	9,48617,96375		9,97860,39310	6775		9,50757,57065	72206	10,49242,42935	44	
			65430								
	17	9,48618,61805		9,97860,32535	6776		9,50758,29271	72205	10,49241,70729	43	
			65430								
50	18	9,48619,27235		9,97860,25759	6776		9,50759,01476	72204	10,49240,98524	42	9
			65428								
	19	9,48619,92663		9,97860,18983	6775		9,50759,73680	72203	10,49240,26320	41	
			65427								
	20	9,48620,58090		9,97860,12208	6776		9,50760,45883	72202	10,49239,54117	40	
			65426								
	21	9,48621,23516		9,97860,05432	6776		9,50761,18085	72201	10,49238,81915	39	
			65425								
	22	9,48621,88941		9,97859,98656	6777		9,50761,90286	72200	10,49238,09714	38	
			65424								
	23	9,48622,54365		9,97859,91879	6776		9,50762,62486	72199	10,49237,37514	37	
			65423								
50	24	9,48623,19788		9,97859,85103	6776		9,50763,34685	72198	10,49236,65315	36	9
			65422								
	25	9,48623,85210		9,97859,78327	6777		9,50764,06883	72197	10,49235,93117	35	
			65420								
	26	9,48624,50630		9,97859,71550	6776		9,50764,79080	72196	10,49235,20920	34	
			65420								
	27	9,48625,16050		9,97859,64774	6777		9,50765,51276	72195	10,49234,48724	33	
			65419								
	28	9,48625,81469		9,97859,57997	6777		9,50766,23471	72195	10,49233,76529	32	
			65417								
	29	9,48626,46886		9,97859,51220	6777		9,50766,95666	72193	10,49233,04334	31	
			65416								
50	30	9,48627,12302		9,97859,44443	6777		9,50767,67859	72192	10,49232,32141	30	9
			65415								
	31	9,48627,77717		9,97859,37666	6777		9,50768,40051	72191	10,49231,59949	29	
			65415								
	32	9,48628,43132		9,97859,30889	6777		9,50769,12242	72191	10,49230,87758	28	
			65413								
	33	9,48629,08545		9,97859,24112	6777		9,50769,84433	72189	10,49230,15567	27	
			65412								
	34	9,48629,73957		9,97859,17335	6778		9,50770,56622	72188	10,49229,43378	26	
			65410								
	35	9,48630,39367		9,97859,10557	6778		9,50771,28810	72188	10,49228,71190	25	
			65410								
50	36	9,48631,04777		9,97859,03779	6777		9,50772,00998	72186	10,49227,99002	24	9
			65409								
	37	9,48631,70186		9,97858,97002	6778		9,50772,73184	72186	10,49227,26816	23	
			65408								
	38	9,48632,35594		9,97858,90224	6778		9,50773,45370	72184	10,49226,54630	22	
			65406								
	39	9,48633,01000		9,97858,83446	6778		9,50774,17554	72183	10,49225,82446	21	
			65405								
	40	9,48633,66405		9,97858,76668	6778		9,50774,89737	72183	10,49225,10263	20	
			65405								
	41	9,48634,31810		9,97858,69890	6778		9,50775,61920	72182	10,49224,38080	19	
			65403								
50	42	9,48634,97213		9,97858,63112	6779		9,50776,34102	72180	10,49223,65898	18	9
			65402								
	43	9,48635,62615		9,97858,56333	6778		9,50777,06282	72180	10,49222,93718	17	
			65401								
	44	9,48636,28016		9,97858,49555	6779		9,50777,78462	72178	10,49222,21538	16	
			65400								
	45	9,48636,93416		9,97858,42776	6779		9,50778,50640	72178	10,49221,49360	15	
			65399								
	46	9,48637,58815		9,97858,35997	6778		9,50779,22818	72177	10,49220,77182	14	
			65398								
	47	9,48638,24213		9,97858,29219	6779		9,50779,94995	72175	10,49220,05005	13	
			65397								
50	48	9,48638,89610		9,97858,22440	6780		9,50780,67170	72175	10,49219,32830	12	9
			65395								
	49	9,48639,55005		9,97858,15660	6779		9,50781,39345	72174	10,49218,60655	11	
			65395								
	50	9,48640,20400		9,97858,08881	6779		9,50782,11519	72172	10,49217,88481	10	
			65393								
	51	9,48640,85793		9,97858,02102	6779		9,50782,83691	72172	10,49217,16309	9	
			65393								
	52	9,48641,51186		9,97857,95323	6780		9,50783,55863	72171	10,49216,44137	8	
			65391								
	53	9,48642,16577		9,97857,88543	6779		9,50784,28034	72170	10,49215,71966	7	
			65390								
50	54	9,48642,81967		9,97857,81764	6780		9,50785,00204	72169	10,49214,99796	6	9
			65389								
	55	9,48643,47356		9,97857,74984	6780		9,50785,72373	72168	10,49214,27627	5	
			65389								
	56	9,48644,12745		9,97857,68204	6780		9,50786,44541	72167	10,49213,55459	4	
			65386								
	57	9,48644,78131		9,97857,61424	6780		9,50787,16708	72165	10,49212,83292	3	
			65386								
	58	9,48645,43517		9,97857,54644	6780		9,50787,88873	72165	10,49212,11127	2	
			65385								
	59	9,48646,08902		9,97857,47864	6781		9,50788,61038	72164	10,49211,38962	1	
			65384								
50	60	9,48646,74286		9,97857,41083	6780		9,50789,33202	72163	10,49210,66798	0	9
			65382								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,48646,74286		9,97857,41083			9,50789,33202		10,49210,66798	60	8
			65382		6780			72163			
	1	9,48647,39668		9,97857,34303			9,50790,05365		10,49209,94635	59	
			65382		6781			72163			
	2	9,48648,05050		9,97857,27522			9,50790,77528		10,49209,22472	58	
			65380		6780			72161			
	3	9,48648,70430		9,97857,20742			9,50791,49689		10,49208,50311	57	
			65380		6781			72160			
	4	9,48649,35810		9,97857,13961			9,50792,21849		10,49207,78151	56	
			65378		6781			72159			
	5	9,48650,01188		9,97857,07180			9,50792,94008		10,49207,05992	55	
			65377		6781			72158			
51	6	9,48650,66565		9,97857,00399			9,50793,66166		10,49206,33834	54	8
			65376		6781			72157			
	7	9,48651,31941		9,97856,93618			9,50794,38323		10,49205,61677	53	
			65375		6781			72156			
	8	9,48651,97316		9,97856,86837			9,50795,10479		10,49204,89521	52	
			65374		6781			72156			
	9	9,48652,62690		9,97856,80056			9,50795,82635		10,49204,17365	51	
			65373		6782			72154			
	10	9,48653,28063		9,97856,73274			9,50796,54789		10,49203,45211	50	
			65372		6781			72153			
	11	9,48653,93435		9,97856,66493			9,50797,26942		10,49202,73058	49	
			65370		6782			72152			
51	12	9,48654,58805		9,97856,59711			9,50797,99094		10,49202,00906	48	8
			65370		6782			72152			
	13	9,48655,24175		9,97856,52929			9,50798,71246		10,49201,28754	47	
			65369		6782			72150			
	14	9,48655,89544		9,97856,46147			9,50799,43396		10,49200,56604	46	
			65367		6782			72150			
	15	9,48656,54911		9,97856,39365			9,50800,15546		10,49199,84454	45	
			65366		6782			72148			
	16	9,48657,20277		9,97856,32583			9,50800,87694		10,49199,12306	44	
			65365		6782			72147			
	17	9,48657,85642		9,97856,25801			9,50801,59841		10,49198,40159	43	
			65365		6782			72147			
51	18	9,48658,51007		9,97856,19019			9,50802,31988		10,49197,68012	42	8
			65363		6783			72145			
	19	9,48659,16370		9,97856,12236			9,50803,04133		10,49196,95867	41	
			65362		6782			72145			
	20	9,48659,81732		9,97856,05454			9,50803,76278		10,49196,23722	40	
			65361		6783			72143			
	21	9,48660,47093		9,97855,98671			9,50804,48421		10,49195,51579	39	
			65359		6783			72143			
	22	9,48661,12452		9,97855,91888			9,50805,20564		10,49194,79436	38	
			65359		6783			72142			
	23	9,48661,77811		9,97855,85105			9,50805,92706		10,49194,07294	37	
			65358		6783			72140			
51	24	9,48662,43169		9,97855,78322			9,50806,64846		10,49193,35154	36	8
			65356		6783			72140			
	25	9,48663,08525		9,97855,71539			9,50807,36986		10,49192,63014	35	
			65356		6783			72139			
	26	9,48663,73881		9,97855,64756			9,50808,09125		10,49191,90875	34	
			65354		6783			72137			
	27	9,48664,39235		9,97855,57973			9,50808,81262		10,49191,18738	33	
			65353		6784			72137			
	28	9,48665,04588		9,97855,51189			9,50809,53399		10,49190,46601	32	
			65353		6783			72136			
	29	9,48665,69941		9,97855,44406			9,50810,25535		10,49189,74465	31	
			65351		6784			72135			
51	30	9,48666,35292		9,97855,37622			9,50810,97670		10,49189,02330	30	8
			65350		6784			72133			
	31	9,48667,00642		9,97855,30838			9,50811,69803		10,49188,30197	29	
			65349		6784			72133			
	32	9,48667,65991		9,97855,24054			9,50812,41936		10,49187,58064	28	
			65348		6784			72132			
	33	9,48668,31339		9,97855,17270			9,50813,14068		10,49186,85932	27	
			65346		6784			72131			
	34	9,48668,96685		9,97855,10486			9,50813,86199		10,49186,13801	26	
			65346		6784			72130			
	35	9,48669,62031		9,97855,03702			9,50814,58329		10,49185,41671	25	
			65345		6784			72129			
51	36	9,48670,27376		9,97854,96918			9,50815,30458		10,49184,69542	24	8
			65343		6785			72128			
	37	9,48670,92719		9,97854,90133			9,50816,02586		10,49183,97414	23	
			65343		6784			72127			
	38	9,48671,58062		9,97854,83349			9,50816,74713		10,49183,25287	22	
			65341		6785			72126			
	39	9,48672,23403		9,97854,76564			9,50817,46839		10,49182,53161	21	
			65340		6785			72125			
	40	9,48672,88743		9,97854,69779			9,50818,18964		10,49181,81036	20	
			65339		6785			72124			
	41	9,48673,54082		9,97854,62994			9,50818,91088		10,49181,08912	19	
			65338		6785			72123			
51	42	9,48674,19420		9,97854,56209			9,50819,63211		10,49180,36789	18	8
			65337		6785			72123			
	43	9,48674,84757		9,97854,49424			9,50820,35334		10,49179,64666	17	
			65336		6785			72121			
	44	9,48675,50093		9,97854,42639			9,50821,07455		10,49178,92545	16	
			65335		6786			72120			
	45	9,48676,15428		9,97854,35853			9,50821,79575		10,49178,20425	15	
			65334		6785			72119			
	46	9,48676,80762		9,97854,29068			9,50822,51694		10,49177,48306	14	
			65333		6786			72118			
	47	9,48677,46095		9,97854,22282			9,50823,23812		10,49176,76188	13	
			65331		6785			72118			
51	48	9,48678,11426		9,97854,15497			9,50823,95930		10,49176,04070	12	8
			65331		6786			72116			
	49	9,48678,76757		9,97854,08711			9,50824,68046		10,49175,31954	11	
			65329		6786			72115			
	50	9,48679,42086		9,97854,01925			9,50825,40161		10,49174,59839	10	
			65328		6786			72115			
	51	9,48680,07414		9,97853,95139			9,50826,12276		10,49173,87724	9	
			65328		6786			72113			
	52	9,48680,72742		9,97853,88353			9,50826,84389		10,49173,15611	8	
			65326		6787			72113			
	53	9,48681,38068		9,97853,81566			9,50827,56502		10,49172,43498	7	
			65325		6786			72111			
51	54	9,48682,03393		9,97853,74780			9,50828,28613		10,49171,71387	6	8
			65324		6787			72111			
	55	9,48682,68717		9,97853,67993			9,50829,00724		10,49170,99276	5	
			65323		6786			72109			
	56	9,48683,34040		9,97853,61207			9,50829,72833		10,49170,27167	4	
			65322		6787			72109			
	57	9,48683,99362		9,97853,54420			9,50830,44942		10,49169,55058	3	
			65320		6787			72107			
	58	9,48684,64682		9,97853,47633			9,50831,17049		10,49168,82951	2	
			65320		6787			72107			
	59	9,48685,30002		9,97853,40846			9,50831,89156		10,49168,10844	1	
			65319		6787			72105			
51	60	9,48685,95321		9,97853,34059			9,50832,61261		10,49167,38739	0	8
			65317		6787			72105			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,48685,95321		9,97853,34059			9,50832,61261		10,49167,38739	60	7
			65317		6787			72105			
	1	9,48686,60638		9,97853,27272			9,50833,33366		10,49166,66634	59	
			65317		6787			72104			
	2	9,48687,25955		9,97853,20485			9,50834,05470		10,49165,94530	58	
			65315		6788			72102			
	3	9,48687,91270		9,97853,13697			9,50834,77572		10,49165,22428	57	
			65314		6787			72102			
	4	9,48688,56584		9,97853,06910			9,50835,49674		10,49164,50326	56	
			65313		6788			72101			
	5	9,48689,21897		9,97853,00122			9,50836,21775		10,49163,78225	55	
			65312		6788			72100			
52	6	9,48689,87209		9,97852,93334			9,50836,93875		10,49163,06125	54	7
			65311		6787			72099			
	7	9,48690,52520		9,97852,86547			9,50837,65974		10,49162,34026	53	
			65310		6788			72097			
	8	9,48691,17830		9,97852,79759			9,50838,38071		10,49161,61929	52	
			65309		6788			72097			
	9	9,48691,83139		9,97852,72971			9,50839,10168		10,49160,89832	51	
			65308		6789			72096			
	10	9,48692,48447		9,97852,66182			9,50839,82264		10,49160,17736	50	
			65306		6788			72095			
	11	9,48693,13753		9,97852,59394			9,50840,54359		10,49159,45641	49	
			65306		6788			72094			
52	12	9,48693,79059		9,97852,52606			9,50841,26453		10,49158,73547	48	7
			65304		6789			72093			
	13	9,48694,44363		9,97852,45817			9,50841,98546		10,49158,01454	47	
			65304		6788			72092			
	14	9,48695,09667		9,97852,39029			9,50842,70638		10,49157,29362	46	
			65302		6789			72091			
	15	9,48695,74969		9,97852,32240			9,50843,42729		10,49156,57271	45	
			65301		6789			72090			
	16	9,48696,40270		9,97852,25451			9,50844,14819		10,49155,85181	44	
			65300		6789			72089			
	17	9,48697,05570		9,97852,18662			9,50844,86908		10,49155,13092	43	
			65299		6789			72089			
52	18	9,48697,70869		9,97852,11873			9,50845,58997		10,49154,41003	42	7
			65298		6789			72087			
	19	9,48698,36167		9,97852,05084			9,50846,31084		10,49153,68916	41	
			65297		6790			72086			
	20	9,48699,01464		9,97851,98294			9,50847,03170		10,49152,96830	40	
			65296		6789			72085			
	21	9,48699,66760		9,97851,91505			9,50847,75255		10,49152,24745	39	
			65295		6790			72084			
	22	9,48700,32055		9,97851,84715			9,50848,47339		10,49151,52661	38	
			65293		6789			72084			
	23	9,48700,97348		9,97851,77926			9,50849,19423		10,49150,80577	37	
			65293		6790			72082			
52	24	9,48701,62641		9,97851,71136			9,50849,91505		10,49150,08495	36	7
			65291		6790			72081			
	25	9,48702,27932		9,97851,64346			9,50850,63586		10,49149,36414	35	
			65291		6790			72081			
	26	9,48702,93223		9,97851,57556			9,50851,35667		10,49148,64333	34	
			65289		6790			72079			
	27	9,48703,58512		9,97851,50766			9,50852,07746		10,49147,92254	33	
			65288		6790			72079			
	28	9,48704,23800		9,97851,43976			9,50852,79825		10,49147,20175	32	
			65287		6791			72077			
	29	9,48704,89087		9,97851,37185			9,50853,51902		10,49146,48098	31	
			65287		6790			72077			
52	30	9,48705,54374		9,97851,30395			9,50854,23979		10,49145,76021	30	7
			65285		6791			72075			
	31	9,48706,19659		9,97851,23604			9,50854,96054		10,49145,03946	29	
			65283		6790			72075			
	32	9,48706,84942		9,97851,16814			9,50855,68129		10,49144,31871	28	
			65283		6791			72073			
	33	9,48707,50225		9,97851,10023			9,50856,40202		10,49143,59798	27	
			65282		6791			72073			
	34	9,48708,15507		9,97851,03232			9,50857,12275		10,49142,87725	26	
			65281		6791			72071			
	35	9,48708,80788		9,97850,96441			9,50857,84346		10,49142,15654	25	
			65279		6791			72071			
52	36	9,48709,46067		9,97850,89650			9,50858,56417		10,49141,43583	24	7
			65279		6791			72070			
	37	9,48710,11346		9,97850,82859			9,50859,28487		10,49140,71513	23	
			65277		6792			72068			
	38	9,48710,76623		9,97850,76067			9,50860,00555		10,49139,99445	22	
			65276		6791			72068			
	39	9,48711,41899		9,97850,69276			9,50860,72623		10,49139,27377	21	
			65275		6792			72067			
	40	9,48712,07174		9,97850,62484			9,50861,44690		10,49138,55310	20	
			65275		6791			72066			
	41	9,48712,72449		9,97850,55693			9,50862,16756		10,49137,83244	19	
			65273		6792			72065			
52	42	9,48713,37722		9,97850,48901			9,50862,88821		10,49137,11179	18	7
			65272		6792			72064			
	43	9,48714,02994		9,97850,42109			9,50863,60885		10,49136,39115	17	
			65270		6792			72062			
	44	9,48714,68264		9,97850,35317			9,50864,32947		10,49135,67053	16	
			65270		6792			72062			
	45	9,48715,33534		9,97850,28525			9,50865,05009		10,49134,94991	15	
			65269		6792			72061			
	46	9,48715,98803		9,97850,21733			9,50865,77070		10,49134,22930	14	
			65268		6793			72060			
	47	9,48716,64071		9,97850,14940			9,50866,49130		10,49133,50870	13	
			65266		6792			72059			
52	48	9,48717,29337		9,97850,08148			9,50867,21189		10,49132,78811	12	7
			65266		6793			72058			
	49	9,48717,94603		9,97850,01355			9,50867,93247		10,49132,06753	11	
			65264		6792			72057			
	50	9,48718,59867		9,97849,94563			9,50868,65304		10,49131,34696	10	
			65263		6793			72057			
	51	9,48719,25130		9,97849,87770			9,50869,37361		10,49130,62639	9	
			65263		6793			72055			
	52	9,48719,90393		9,97849,80977			9,50870,09416		10,49129,90584	8	
			65261		6793			72054			
	53	9,48720,55654		9,97849,74184			9,50870,81470		10,49129,18530	7	
			65260		6793			72053			
52	54	9,48721,20914		9,97849,67391			9,50871,53523		10,49128,46477	6	7
			65259		6794			72052			
	55	9,48721,86173		9,97849,60597			9,50872,25575		10,49127,74425	5	
			65258		6793			72052			
	56	9,48722,51431		9,97849,53804			9,50872,97627		10,49127,02373	4	
			65256		6793			72050			
	57	9,48723,16687		9,97849,47011			9,50873,69677		10,49126,30323	3	
			65256		6794			72049			
	58	9,48723,81943		9,97849,40217			9,50874,41726		10,49125,58274	2	
			65255		6794			72049			
	59	9,48724,47198		9,97849,33423			9,50875,13775		10,49124,86225	1	
			65253		6794			72047			
52	60	9,48725,12451		9,97849,26629			9,50875,85822		10,49124,14178	0	7
			65253		6794			72046			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,48725,12451		9,97849,26629			9,50875,85822		10,49124,14178	60	6
			65253		6794			72046			
	1	9,48725,77704		9,97849,19835			9,50876,57868		10,49123,42132	59	
			65251		6794			72046			
	2	9,48726,42955		9,97849,13041			9,50877,29914		10,49122,70086	58	
			65251		6794			72044			
	3	9,48727,08206		9,97849,06247			9,50878,01958		10,49121,98042	57	
			65249		6794			72044			
	4	9,48727,73455		9,97848,99453			9,50878,74002		10,49121,25998	56	
			65248		6794			72042			
	5	9,48728,38703		9,97848,92659			9,50879,46044		10,49120,53956	55	
			65247		6795			72042			
53	6	9,48729,03950		9,97848,85864			9,50880,18086		10,49119,81914	54	6
			65246		6795			72040			
	7	9,48729,69196		9,97848,79069			9,50880,90126		10,49119,09874	53	
			65245		6794			72040			
	8	9,48730,34441		9,97848,72275			9,50881,62166		10,49118,37834	52	
			65244		6795			72039			
	9	9,48730,99685		9,97848,65480			9,50882,34205		10,49117,65795	51	
			65242		6795			72037			
	10	9,48731,64927		9,97848,58685			9,50883,06242		10,49116,93758	50	
			65242		6795			72037			
	11	9,48732,30169		9,97848,51890			9,50883,78279		10,49116,21721	49	
			65241		6795			72036			
53	12	9,48732,95410		9,97848,45095			9,50884,50315		10,49115,49685	48	6
			65239		6796			72035			
	13	9,48733,60649		9,97848,38299			9,50885,22350		10,49114,77650	47	
			65238		6795			72033			
	14	9,48734,25887		9,97848,31504			9,50885,94383		10,49114,05617	46	
			65238		6795			72033			
	15	9,48734,91125		9,97848,24709			9,50886,66416		10,49113,33584	45	
			65236		6796			72032			
	16	9,48735,56361		9,97848,17913			9,50887,38448		10,49112,61552	44	
			65235		6796			72031			
	17	9,48736,21596		9,97848,11117			9,50888,10479		10,49111,89521	43	
			65234		6796			72030			
53	18	9,48736,86830		9,97848,04321			9,50888,82509		10,49111,17491	42	6
			65233		6796			72029			
	19	9,48737,52063		9,97847,97525			9,50889,54538		10,49110,45462	41	
			65232		6796			72028			
	20	9,48738,17295		9,97847,90729			9,50890,26566		10,49109,73434	40	
			65231		6796			72027			
	21	9,48738,82526		9,97847,83933			9,50890,98593		10,49109,01407	39	
			65230		6796			72026			
	22	9,48739,47756		9,97847,77137			9,50891,70619		10,49108,29381	38	
			65228		6797			72025			
	23	9,48740,12984		9,97847,70340			9,50892,42644		10,49107,57356	37	
			65228		6796			72024			
53	24	9,48740,78212		9,97847,63544			9,50893,14668		10,49106,85332	36	6
			65227		6797			72023			
	25	9,48741,43439		9,97847,56747			9,50893,86691		10,49106,13309	35	
			65225		6797			72023			
	26	9,48742,08664		9,97847,49950			9,50894,58714		10,49105,41286	34	
			65224		6796			72021			
	27	9,48742,73888		9,97847,43154			9,50895,30735		10,49104,69265	33	
			65224		6797			72020			
	28	9,48743,39112		9,97847,36357			9,50896,02755		10,49103,97245	32	
			65222		6797			72019			
	29	9,48744,04334		9,97847,29560			9,50896,74774		10,49103,25226	31	
			65221		6798			72019			
53	30	9,48744,69555		9,97847,22762			9,50897,46793		10,49102,53207	30	6
			65220		6797			72017			
	31	9,48745,34775		9,97847,15965			9,50898,18810		10,49101,81190	29	
			65219		6797			72016			
	32	9,48745,99994		9,97847,09168			9,50898,90826		10,49101,09174	28	
			65218		6798			72016			
	33	9,48746,65212		9,97847,02370			9,50899,62842		10,49100,37158	27	
			65216		6798			72014			
	34	9,48747,30428		9,97846,95572			9,50900,34856		10,49099,65144	26	
			65216		6797			72013			
	35	9,48747,95644		9,97846,88775			9,50901,06869		10,49098,93131	25	
			65215		6798			72013			
53	36	9,48748,60859		9,97846,81977			9,50901,78882		10,49098,21118	24	6
			65213		6798			72012			
	37	9,48749,26072		9,97846,75179			9,50902,50894		10,49097,49106	23	
			65213		6798			72010			
	38	9,48749,91285		9,97846,68381			9,50903,22904		10,49096,77096	22	
			65211		6799			72010			
	39	9,48750,56496		9,97846,61582			9,50903,94914		10,49096,05086	21	
			65210		6798			72008			
	40	9,48751,21706		9,97846,54784			9,50904,66922		10,49095,33078	20	
			65210		6798			72008			
	41	9,48751,86916		9,97846,47986			9,50905,38930		10,49094,61070	19	
			65208		6799			72007			
53	42	9,48752,52124		9,97846,41187			9,50906,10937		10,49093,89063	18	6
			65207		6799			72005			
	43	9,48753,17331		9,97846,34388			9,50906,82942		10,49093,17058	17	
			65206		6798			72005			
	44	9,48753,82537		9,97846,27590			9,50907,54947		10,49092,45053	16	
			65205		6799			72004			
	45	9,48754,47742		9,97846,20791			9,50908,26951		10,49091,73049	15	
			65203		6799			72003			
	46	9,48755,12945		9,97846,13992			9,50908,98954		10,49091,01046	14	
			65203		6799			72001			
	47	9,48755,78148		9,97846,07193			9,50909,70955		10,49090,29045	13	
			65202		6800			72001			
53	48	9,48756,43350		9,97846,00393			9,50910,42956		10,49089,57044	12	6
			65200		6799			72000			
	49	9,48757,08550		9,97845,93594			9,50911,14956		10,49088,85044	11	
			65200		6799			71999			
	50	9,48757,73750		9,97845,86795			9,50911,86955		10,49088,13045	10	
			65198		6800			71998			
	51	9,48758,38948		9,97845,79995			9,50912,58953		10,49087,41047	9	
			65197		6800			71997			
	52	9,48759,04145		9,97845,73195			9,50913,30950		10,49086,69050	8	
			65197		6799			71996			
	53	9,48759,69342		9,97845,66396			9,50914,02946		10,49085,97054	7	
			65195		6800			71995			
53	54	9,48760,34537		9,97845,59596			9,50914,74941		10,49085,25059	6	6
			65194		6800			71994			
	55	9,48760,99731		9,97845,52796			9,50915,46935		10,49084,53065	5	
			65193		6801			71993			
	56	9,48761,64924		9,97845,45995			9,50916,18928		10,49083,81072	4	
			65192		6800			71993			
	57	9,48762,30116		9,97845,39195			9,50916,90921		10,49083,09079	3	
			65191		6800			71991			
	58	9,48762,95307		9,97845,32395			9,50917,62912		10,49082,37088	2	
			65189		6801			71990			
	59	9,48763,60496		9,97845,25594			9,50918,34902		10,49081,65098	1	
			65189		6800			71989			
53	60	9,48764,25685		9,97845,18794			9,50919,06891		10,49080,93109	0	6
			65188		6801			71988			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,48764,25685		9,97845,18794			9,50919,06891		10,49080,93109	60	5
			65188		6801			71988			
	1	9,48764,90873		9,97845,11993			9,50919,78879		10,49080,21121	59	
			65186		6801			71988			
	2	9,48765,56059		9,97845,05192			9,50920,50867		10,49079,49133	58	
			65186		6801			71986			
	3	9,48766,21245		9,97844,98391			9,50921,22853		10,49078,77147	57	
			65184		6801			71986			
	4	9,48766,86429		9,97844,91590			9,50921,94839		10,49078,05161	56	
			65183		6801			71984			
	5	9,48767,51612		9,97844,84789			9,50922,66823		10,49077,33177	55	
			65182		6801			71983			
54	6	9,48768,16794		9,97844,77988			9,50923,38806		10,49076,61194	54	5
			65181		6801			71983			
	7	9,48768,81975		9,97844,71187			9,50924,10789		10,49075,89211	53	
			65180		6802			71981			
	8	9,48769,47155		9,97844,64385			9,50924,82770		10,49075,17230	52	
			65179		6802			71981			
	9	9,48770,12334		9,97844,57583			9,50925,54751		10,49074,45249	51	
			65178		6801			71979			
	10	9,48770,77512		9,97844,50782			9,50926,26730		10,49073,73270	50	
			65177		6802			71979			
	11	9,48771,42689		9,97844,43980			9,50926,98709		10,49073,01291	49	
			65176		6802			71978			
54	12	9,48772,07865		9,97844,37178			9,50927,70687		10,49072,29313	48	5
			65174		6802			71976			
	13	9,48772,73039		9,97844,30376			9,50928,42663		10,49071,57337	47	
			65174		6802			71976			
	14	9,48773,38213		9,97844,23574			9,50929,14639		10,49070,85361	46	
			65172		6802			71975			
	15	9,48774,03385		9,97844,16772			9,50929,86614		10,49070,13386	45	
			65172		6803			71974			
	16	9,48774,68557		9,97844,09969			9,50930,58588		10,49069,41412	44	
			65170		6802			71972			
	17	9,48775,33727		9,97844,03167			9,50931,30560		10,49068,69440	43	
			65169		6803			71972			
54	18	9,48775,98896		9,97843,96364			9,50932,02532		10,49067,97468	42	5
			65168		6803			71971			
	19	9,48776,64064		9,97843,89561			9,50932,74503		10,49067,25497	41	
			65167		6803			71970			
	20	9,48777,29231		9,97843,82758			9,50933,46473		10,49066,53527	40	
			65166		6803			71969			
	21	9,48777,94397		9,97843,75955			9,50934,18442		10,49065,81558	39	
			65165		6803			71968			
	22	9,48778,59562		9,97843,69152			9,50934,90410		10,49065,09590	38	
			65164		6803			71967			
	23	9,48779,24726		9,97843,62349			9,50935,62377		10,49064,37623	37	
			65163		6803			71966			
54	24	9,48779,89889		9,97843,55546			9,50936,34343		10,49063,65657	36	5
			65162		6803			71965			
	25	9,48780,55051		9,97843,48743			9,50937,06308		10,49062,93692	35	
			65160		6804			71964			
	26	9,48781,20211		9,97843,41939			9,50937,78272		10,49062,21728	34	
			65160		6804			71963			
	27	9,48781,85371		9,97843,35135			9,50938,50235		10,49061,49765	33	
			65158		6803			71962			
	28	9,48782,50529		9,97843,28332			9,50939,22197		10,49060,77803	32	
			65157		6804			71962			
	29	9,48783,15686		9,97843,21528			9,50939,94159		10,49060,05841	31	
			65157		6804			71960			
54	30	9,48783,80843		9,97843,14724			9,50940,66119		10,49059,33881	30	5
			65155		6804			71959			
	31	9,48784,45998		9,97843,07920			9,50941,38078		10,49058,61922	29	
			65154		6804			71958			
	32	9,48785,11152		9,97843,01116			9,50942,10036		10,49057,89964	28	
			65153		6805			71958			
	33	9,48785,76305		9,97842,94311			9,50942,81994		10,49057,18006	27	
			65152		6804			71956			
	34	9,48786,41457		9,97842,87507			9,50943,53950		10,49056,46050	26	
			65151		6805			71955			
	35	9,48787,06608		9,97842,80702			9,50944,25905		10,49055,74095	25	
			65150		6804			71955			
54	36	9,48787,71758		9,97842,73898			9,50944,97860		10,49055,02140	24	5
			65148		6805			71953			
	37	9,48788,36906		9,97842,67093			9,50945,69813		10,49054,30187	23	
			65148		6805			71953			
	38	9,48789,02054		9,97842,60288			9,50946,41766		10,49053,58234	22	
			65146		6805			71951			
	39	9,48789,67200		9,97842,53483			9,50947,13717		10,49052,86283	21	
			65146		6805			71951			
	40	9,48790,32346		9,97842,46678			9,50947,85668		10,49052,14332	20	
			65144		6805			71950			
	41	9,48790,97490		9,97842,39873			9,50948,57618		10,49051,42382	19	
			65144		6806			71948			
54	42	9,48791,62634		9,97842,33067			9,50949,29566		10,49050,70434	18	5
			65142		6805			71948			
	43	9,48792,27776		9,97842,26262			9,50950,01514		10,49049,98486	17	
			65141		6806			71947			
	44	9,48792,92917		9,97842,19456			9,50950,73461		10,49049,26539	16	
			65140		6805			71945			
	45	9,48793,58057		9,97842,12651			9,50951,45406		10,49048,54594	15	
			65139		6806			71945			
	46	9,48794,23196		9,97842,05845			9,50952,17351		10,49047,82649	14	
			65138		6806			71944			
	47	9,48794,88334		9,97841,99039			9,50952,89295		10,49047,10705	13	
			65137		6806			71943			
54	48	9,48795,53471		9,97841,92233			9,50953,61238		10,49046,38762	12	5
			65136		6806			71941			
	49	9,48796,18607		9,97841,85427			9,50954,33179		10,49045,66821	11	
			65134		6806			71941			
	50	9,48796,83741		9,97841,78621			9,50955,05120		10,49044,94880	10	
			65134		6807			71940			
	51	9,48797,48875		9,97841,71814			9,50955,77060		10,49044,22940	9	
			65132		6806			71939			
	52	9,48798,14007		9,97841,65008			9,50956,48999		10,49043,51001	8	
			65132		6807			71938			
	53	9,48798,79139		9,97841,58201			9,50957,20937		10,49042,79063	7	
			65130		6806			71937			
54	54	9,48799,44269		9,97841,51395			9,50957,92874		10,49042,07126	6	5
			65129		6807			71936			
	55	9,48800,09398		9,97841,44588			9,50958,64810		10,49041,35190	5	
			65129		6807			71935			
	56	9,48800,74527		9,97841,37781			9,50959,36745		10,49040,63255	4	
			65127		6807			71935			
	57	9,48801,39654		9,97841,30974			9,50960,08680		10,49039,91320	3	
			65126		6807			71933			
	58	9,48802,04780		9,97841,24167			9,50960,80613		10,49039,19387	2	
			65125		6807			71932			
	59	9,48802,69905		9,97841,17360			9,50961,52545		10,49038,47455	1	
			65124		6808			71931			
54	60	9,48803,35029		9,97841,10552			9,50962,24476		10,49037,75524	0	5
			65122		6807			71931			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,48803,35029		9,97841,10552			9,50962,24476		10,49037,75524	60	4
			65122		6807			71931			
	1	9,48804,00151		9,97841,03745			9,50962,96407		10,49037,03593	59	
			65122		6808			71929			
	2	9,48804,65273		9,97840,96937			9,50963,68336		10,49036,31664	58	
			65121		6807			71928			
	3	9,48805,30394		9,97840,90130			9,50964,40264		10,49035,59736	57	
			65119		6808			71928			
	4	9,48805,95513		9,97840,83322			9,50965,12192		10,49034,87808	56	
			65119		6808			71926			
	5	9,48806,60632		9,97840,76514			9,50965,84118		10,49034,15882	55	
			65117		6808			71925			
55	6	9,48807,25749		9,97840,69706			9,50966,56043		10,49033,43957	54	4
			65117		6808			71925			
	7	9,48807,90866		9,97840,62898			9,50967,27968		10,49032,72032	53	
			65115		6808			71923			
	8	9,48808,55981		9,97840,56090			9,50967,99891		10,49032,00109	52	
			65114		6809			71923			
	9	9,48809,21095		9,97840,49281			9,50968,71814		10,49031,28186	51	
			65113		6808			71922			
	10	9,48809,86208		9,97840,42473			9,50969,43736		10,49030,56264	50	
			65112		6809			71920			
	11	9,48810,51320		9,97840,35664			9,50970,15656		10,49029,84344	49	
			65111		6809			71920			
55	12	9,48811,16431		9,97840,28855			9,50970,87576		10,49029,12424	48	4
			65110		6808			71918			
	13	9,48811,81541		9,97840,22047			9,50971,59494		10,49028,40506	47	
			65109		6809			71918			
	14	9,48812,46650		9,97840,15238			9,50972,31412		10,49027,68588	46	
			65108		6809			71917			
	15	9,48813,11758		9,97840,08429			9,50973,03329		10,49026,96671	45	
			65106		6810			71916			
	16	9,48813,76864		9,97840,01619			9,50973,75245		10,49026,24755	44	
			65106		6809			71915			
	17	9,48814,41970		9,97839,94810			9,50974,47160		10,49025,52840	43	
			65104		6809			71913			
55	18	9,48815,07074		9,97839,88001			9,50975,19073		10,49024,80927	42	4
			65104		6810			71913			
	19	9,48815,72178		9,97839,81191			9,50975,90986		10,49024,09014	41	
			65102		6809			71912			
	20	9,48816,37280		9,97839,74382			9,50976,62898		10,49023,37102	40	
			65101		6810			71911			
	21	9,48817,02381		9,97839,67572			9,50977,34809		10,49022,65191	39	
			65100		6810			71910			
	22	9,48817,67481		9,97839,60762			9,50978,06719		10,49021,93281	38	
			65099		6810			71909			
	23	9,48818,32580		9,97839,53952			9,50978,78628		10,49021,21372	37	
			65098		6810			71908			
55	24	9,48818,97678		9,97839,47142			9,50979,50536		10,49020,49464	36	4
			65097		6810			71907			
	25	9,48819,62775		9,97839,40332			9,50980,22443		10,49019,77557	35	
			65096		6810			71907			
	26	9,48820,27871		9,97839,33522			9,50980,94350		10,49019,05650	34	
			65095		6811			71905			
	27	9,48820,92966		9,97839,26711			9,50981,66255		10,49018,33745	33	
			65094		6810			71904			
	28	9,48821,58060		9,97839,19901			9,50982,38159		10,49017,61841	32	
			65092		6811			71903			
	29	9,48822,23152		9,97839,13090			9,50983,10062		10,49016,89938	31	
			65092		6810			71902			
55	30	9,48822,88244		9,97839,06280			9,50983,81964		10,49016,18036	30	4
			65090		6811			71902			
	31	9,48823,53334		9,97838,99469			9,50984,53866		10,49015,46134	29	
			65090		6811			71900			
	32	9,48824,18424		9,97838,92658			9,50985,25766		10,49014,74234	28	
			65088		6811			71899			
	33	9,48824,83512		9,97838,85847			9,50985,97665		10,49014,02335	27	
			65087		6812			71899			
	34	9,48825,48599		9,97838,79035			9,50986,69564		10,49013,30436	26	
			65086		6811			71897			
	35	9,48826,13685		9,97838,72224			9,50987,41461		10,49012,58539	25	
			65086		6811			71897			
55	36	9,48826,78771		9,97838,65413			9,50988,13358		10,49011,86642	24	4
			65084		6812			71895			
	37	9,48827,43855		9,97838,58601			9,50988,85253		10,49011,14747	23	
			65082		6811			71895			
	38	9,48828,08937		9,97838,51790			9,50989,57148		10,49010,42852	22	
			65082		6812			71893			
	39	9,48828,74019		9,97838,44978			9,50990,29041		10,49009,70959	21	
			65081		6812			71893			
	40	9,48829,39100		9,97838,38166			9,50991,00934		10,49008,99066	20	
			65080		6812			71892			
	41	9,48830,04180		9,97838,31354			9,50991,72826		10,49008,27174	19	
			65078		6812			71890			
55	42	9,48830,69258		9,97838,24542			9,50992,44716		10,49007,55284	18	4
			65078		6812			71890			
	43	9,48831,34336		9,97838,17730			9,50993,16606		10,49006,83394	17	
			65076		6813			71889			
	44	9,48831,99412		9,97838,10917			9,50993,88495		10,49006,11505	16	
			65076		6812			71888			
	45	9,48832,64488		9,97838,04105			9,50994,60383		10,49005,39617	15	
			65074		6813			71887			
	46	9,48833,29562		9,97837,97292			9,50995,32270		10,49004,67730	14	
			65073		6812			71885			
	47	9,48833,94635		9,97837,90480			9,50996,04155		10,49003,95845	13	
			65072		6813			71885			
55	48	9,48834,59707		9,97837,83667			9,50996,76040		10,49003,23960	12	4
			65072		6813			71884			
	49	9,48835,24779		9,97837,76854			9,50997,47924		10,49002,52076	11	
			65070		6813			71883			
	50	9,48835,89849		9,97837,70041			9,50998,19807		10,49001,80193	10	
			65068		6813			71882			
	51	9,48836,54917		9,97837,63228			9,50998,91689		10,49001,08311	9	
			65068		6813			71881			
	52	9,48837,19985		9,97837,56415			9,50999,63570		10,49000,36430	8	
			65067		6813			71881			
	53	9,48837,85052		9,97837,49602			9,51000,35451		10,48999,64549	7	
			65066		6814			71879			
55	54	9,48838,50118		9,97837,42788			9,51001,07330		10,48998,92670	6	4
			65064		6813			71878			
	55	9,48839,15182		9,97837,35975			9,51001,79208		10,48998,20792	5	
			65064		6814			71877			
	56	9,48839,80246		9,97837,29161			9,51002,51085		10,48997,48915	4	
			65062		6814			71876			
	57	9,48840,45308		9,97837,22347			9,51003,22961		10,48996,77039	3	
			65062		6814			71876			
	58	9,48841,10370		9,97837,15533			9,51003,94837		10,48996,05163	2	
			65060		6814			71874			
	59	9,48841,75430		9,97837,08719			9,51004,66711		10,48995,33289	1	
			65059		6814			71873			
55	60	9,48842,40489		9,97837,01905			9,51005,38584		10,48994,61416	0	4
			65058		6814			71873			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,48842,40489		9,97837,01905			9,51005,38584		10,48994,61416	60	3
			65058		6814			71873			
	1	9,48843,05547		9,97836,95091			9,51006,10457		10,48993,89543	59	
			65058		6814			71871			
	2	9,48843,70605		9,97836,88277			9,51006,82328		10,48993,17672	58	
			65056		6815			71870			
	3	9,48844,35661		9,97836,81462			9,51007,54198		10,48992,45802	57	
			65054		6814			71870			
	4	9,48845,00715		9,97836,74648			9,51008,26068		10,48991,73932	56	
			65054		6815			71868			
	5	9,48845,65769		9,97836,67833			9,51008,97936		10,48991,02064	55	
			65053		6815			71868			
56	6	9,48846,30822		9,97836,61018			9,51009,69804		10,48990,30196	54	3
			65052		6815			71867			
	7	9,48846,95874		9,97836,54203			9,51010,41671		10,48989,58329	53	
			65050		6815			71865			
	8	9,48847,60924		9,97836,47388			9,51011,13536		10,48988,86464	52	
			65050		6815			71865			
	9	9,48848,25974		9,97836,40573			9,51011,85401		10,48988,14599	51	
			65048		6815			71864			
	10	9,48848,91022		9,97836,33758			9,51012,57265		10,48987,42735	50	
			65048		6816			71862			
	11	9,48849,56070		9,97836,26942			9,51013,29127		10,48986,70873	49	
			65046		6815			71862			
56	12	9,48850,21116		9,97836,20127			9,51014,00989		10,48985,99011	48	3
			65045		6816			71861			
	13	9,48850,86161		9,97836,13311			9,51014,72850		10,48985,27150	47	
			65044		6815			71860			
	14	9,48851,51205		9,97836,06496			9,51015,44710		10,48984,55290	46	
			65044		6816			71859			
	15	9,48852,16249		9,97835,99680			9,51016,16569		10,48983,83431	45	
			65042		6816			71858			
	16	9,48852,81291		9,97835,92864			9,51016,88427		10,48983,11573	44	
			65040		6816			71857			
	17	9,48853,46331		9,97835,86048			9,51017,60284		10,48982,39716	43	
			65040		6816			71856			
56	18	9,48854,11371		9,97835,79232			9,51018,32140		10,48981,67860	42	3
			65039		6816			71855			
	19	9,48854,76410		9,97835,72416			9,51019,03995		10,48980,96005	41	
			65038		6817			71854			
	20	9,48855,41448		9,97835,65599			9,51019,75849		10,48980,24151	40	
			65036		6816			71853			
	21	9,48856,06484		9,97835,58783			9,51020,47702		10,48979,52298	39	
			65036		6817			71852			
	22	9,48856,71520		9,97835,51966			9,51021,19554		10,48978,80446	38	
			65034		6817			71851			
	23	9,48857,36554		9,97835,45149			9,51021,91405		10,48978,08595	37	
			65034		6816			71850			
56	24	9,48858,01588		9,97835,38333			9,51022,63255		10,48977,36745	36	3
			65032		6817			71850			
	25	9,48858,66620		9,97835,31516			9,51023,35105		10,48976,64895	35	
			65031		6817			71848			
	26	9,48859,31651		9,97835,24699			9,51024,06953		10,48975,93047	34	
			65031		6818			71847			
	27	9,48859,96682		9,97835,17881			9,51024,78800		10,48975,21200	33	
			65029		6817			71847			
	28	9,48860,61711		9,97835,11064			9,51025,50647		10,48974,49353	32	
			65028		6817			71845			
	29	9,48861,26739		9,97835,04247			9,51026,22492		10,48973,77508	31	
			65027		6818			71844			
56	30	9,48861,91766		9,97834,97429			9,51026,94336		10,48973,05664	30	3
			65026		6817			71844			
	31	9,48862,56792		9,97834,90612			9,51027,66180		10,48972,33820	29	
			65024		6818			71842			
	32	9,48863,21816		9,97834,83794			9,51028,38022		10,48971,61978	28	
			65024		6818			71842			
	33	9,48863,86840		9,97834,76976			9,51029,09864		10,48970,90136	27	
			65023		6818			71841			
	34	9,48864,51863		9,97834,70158			9,51029,81705		10,48970,18295	26	
			65021		6818			71839			
	35	9,48865,16884		9,97834,63340			9,51030,53544		10,48969,46456	25	
			65021		6818			71839			
56	36	9,48865,81905		9,97834,56522			9,51031,25383		10,48968,74617	24	3
			65019		6818			71838			
	37	9,48866,46924		9,97834,49704			9,51031,97221		10,48968,02779	23	
			65018		6819			71836			
	38	9,48867,11942		9,97834,42885			9,51032,69057		10,48967,30943	22	
			65018		6818			71836			
	39	9,48867,76960		9,97834,36067			9,51033,40893		10,48966,59107	21	
			65016		6819			71835			
	40	9,48868,41976		9,97834,29248			9,51034,12728		10,48965,87272	20	
			65015		6819			71834			
	41	9,48869,06991		9,97834,22429			9,51034,84562		10,48965,15438	19	
			65014		6819			71833			
56	42	9,48869,72005		9,97834,15610			9,51035,56395		10,48964,43605	18	3
			65013		6819			71832			
	43	9,48870,37018		9,97834,08791			9,51036,28227		10,48963,71773	17	
			65012		6819			71830			
	44	9,48871,02030		9,97834,01972			9,51037,00057		10,48962,99943	16	
			65011		6819			71830			
	45	9,48871,67041		9,97833,95153			9,51037,71887		10,48962,28113	15	
			65009		6819			71830			
	46	9,48872,32050		9,97833,88334			9,51038,43717		10,48961,56283	14	
			65009		6819			71828			
	47	9,48872,97059		9,97833,81515			9,51039,15545		10,48960,84455	13	
			65008		6820			71827			
56	48	9,48873,62067		9,97833,74695			9,51039,87372		10,48960,12628	12	3
			65006		6820			71826			
	49	9,48874,27073		9,97833,67875			9,51040,59198		10,48959,40802	11	
			65006		6819			71825			
	50	9,48874,92079		9,97833,61056			9,51041,31023		10,48958,68977	10	
			65004		6820			71824			
	51	9,48875,57083		9,97833,54236			9,51042,02847		10,48957,97153	9	
			65003		6820			71824			
	52	9,48876,22086		9,97833,47416			9,51042,74671		10,48957,25329	8	
			65003		6820			71822			
	53	9,48876,87089		9,97833,40596			9,51043,46493		10,48956,53507	7	
			65001		6821			71821			
56	54	9,48877,52090		9,97833,33775			9,51044,18314		10,48955,81686	6	3
			65000		6820			71821			
	55	9,48878,17090		9,97833,26955			9,51044,90135		10,48955,09865	5	
			64999		6820			71819			
	56	9,48878,82089		9,97833,20135			9,51045,61954		10,48954,38046	4	
			64998		6821			71818			
	57	9,48879,47087		9,97833,13314			9,51046,33772		10,48953,66228	3	
			64996		6821			71818			
	58	9,48880,12083		9,97833,06493			9,51047,05590		10,48952,94410	2	
			64996		6820			71816			
	59	9,48880,77079		9,97832,99673			9,51047,77406		10,48952,22594	1	
			64995		6821			71816			
56	60	9,48881,42074		9,97832,92852			9,51048,49222		10,48951,50778	0	3
			64993		6821			71815			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,48881,42074		9,97832,92852			9,51048,49222		10,48951,50778	60	2
			64993		6821			71815			
	1	9,48882,07067		9,97832,86031			9,51049,21037		10,48950,78963	59	
			64993		6821			71813			
	2	9,48882,72060		9,97832,79210			9,51049,92850		10,48950,07150	58	
			64991		6821			71813			
	3	9,48883,37051		9,97832,72389			9,51050,64663		10,48949,35337	57	
			64991		6822			71812			
	4	9,48884,02042		9,97832,65567			9,51051,36475		10,48948,63525	56	
			64989		6821			71810			
	5	9,48884,67031		9,97832,58746			9,51052,08285		10,48947,91715	55	
			64988		6822			71810			
57	6	9,48885,32019		9,97832,51924			9,51052,80095		10,48947,19905	54	2
			64988		6821			71809			
	7	9,48885,97007		9,97832,45103			9,51053,51904		10,48946,48096	53	
			64986		6822			71808			
	8	9,48886,61993		9,97832,38281			9,51054,23712		10,48945,76288	52	
			64985		6822			71807			
	9	9,48887,26978		9,97832,31459			9,51054,95519		10,48945,04481	51	
			64984		6822			71806			
	10	9,48887,91962		9,97832,24637			9,51055,67325		10,48944,32675	50	
			64982		6822			71805			
	11	9,48888,56944		9,97832,17815			9,51056,39130		10,48943,60870	49	
			64982		6823			71804			
57	12	9,48889,21926		9,97832,10992			9,51057,10934		10,48942,89066	48	2
			64981		6822			71803			
	13	9,48889,86907		9,97832,04170			9,51057,82737		10,48942,17263	47	
			64980		6822			71802			
	14	9,48890,51887		9,97831,97348			9,51058,54539		10,48941,45461	46	
			64978		6823			71801			
	15	9,48891,16865		9,97831,90525			9,51059,26340		10,48940,73660	45	
			64978		6823			71800			
	16	9,48891,81843		9,97831,83702			9,51059,98140		10,48940,01860	44	
			64976		6822			71800			
	17	9,48892,46819		9,97831,76880			9,51060,69940		10,48939,30060	43	
			64975		6823			71798			
57	18	9,48893,11794		9,97831,70057			9,51061,41738		10,48938,58262	42	2
			64975		6823			71797			
	19	9,48893,76769		9,97831,63234			9,51062,13535		10,48937,86465	41	
			64973		6823			71796			
	20	9,48894,41742		9,97831,56411			9,51062,85331		10,48937,14669	40	
			64972		6824			71796			
	21	9,48895,06714		9,97831,49587			9,51063,57127		10,48936,42873	39	
			64971		6823			71794			
	22	9,48895,71685		9,97831,42764			9,51064,28921		10,48935,71079	38	
			64970		6824			71794			
	23	9,48896,36655		9,97831,35940			9,51065,00715		10,48934,99285	37	
			64969		6823			71792			
57	24	9,48897,01624		9,97831,29117			9,51065,72507		10,48934,27493	36	2
			64968		6824			71792			
	25	9,48897,66592		9,97831,22293			9,51066,44299		10,48933,55701	35	
			64967		6824			71790			
	26	9,48898,31559		9,97831,15469			9,51067,16089		10,48932,83911	34	
			64965		6824			71790			
	27	9,48898,96524		9,97831,08645			9,51067,87879		10,48932,12121	33	
			64965		6824			71788			
	28	9,48899,61489		9,97831,01821			9,51068,59667		10,48931,40333	32	
			64963		6824			71788			
	29	9,48900,26452		9,97830,94997			9,51069,31455		10,48930,68545	31	
			64963		6824			71787			
57	30	9,48900,91415		9,97830,88173			9,51070,03242		10,48929,96758	30	2
			64961		6824			71786			
	31	9,48901,56376		9,97830,81349			9,51070,75028		10,48929,24972	29	
			64961		6825			71784			
	32	9,48902,21337		9,97830,74524			9,51071,46812		10,48928,53188	28	
			64959		6825			71784			
	33	9,48902,86296		9,97830,67699			9,51072,18596		10,48927,81404	27	
			64958		6824			71783			
	34	9,48903,51254		9,97830,60875			9,51072,90379		10,48927,09621	26	
			64957		6825			71782			
	35	9,48904,16211		9,97830,54050			9,51073,62161		10,48926,37839	25	
			64956		6825			71781			
57	36	9,48904,81167		9,97830,47225			9,51074,33942		10,48925,66058	24	2
			64955		6825			71780			
	37	9,48905,46122		9,97830,40400			9,51075,05722		10,48924,94278	23	
			64954		6825			71779			
	38	9,48906,11076		9,97830,33575			9,51075,77501		10,48924,22499	22	
			64953		6826			71778			
	39	9,48906,76029		9,97830,26749			9,51076,49279		10,48923,50721	21	
			64951		6825			71777			
	40	9,48907,40980		9,97830,19924			9,51077,21056		10,48922,78944	20	
			64951		6825			71776			
	41	9,48908,05931		9,97830,13099			9,51077,92832		10,48922,07168	19	
			64950		6826			71776			
57	42	9,48908,70881		9,97830,06273			9,51078,64608		10,48921,35392	18	2
			64948		6826			71774			
	43	9,48909,35829		9,97829,99447			9,51079,36382		10,48920,63618	17	
			64947		6826			71773			
	44	9,48910,00776		9,97829,92621			9,51080,08155		10,48919,91845	16	
			64947		6826			71772			
	45	9,48910,65723		9,97829,85795			9,51080,79927		10,48919,20073	15	
			64945		6826			71772			
	46	9,48911,30668		9,97829,78969			9,51081,51699		10,48918,48301	14	
			64944		6826			71770			
	47	9,48911,95612		9,97829,72143			9,51082,23469		10,48917,76531	13	
			64943		6826			71770			
57	48	9,48912,60555		9,97829,65317			9,51082,95239		10,48917,04761	12	2
			64943		6827			71768			
	49	9,48913,25498		9,97829,58490			9,51083,67007		10,48916,32993	11	
			64941		6826			71768			
	50	9,48913,90439		9,97829,51664			9,51084,38775		10,48915,61225	10	
			64939		6827			71766			
	51	9,48914,55378		9,97829,44837			9,51085,10541		10,48914,89459	9	
			64939		6826			71766			
	52	9,48915,20317		9,97829,38011			9,51085,82307		10,48914,17693	8	
			64938		6827			71764			
	53	9,48915,85255		9,97829,31184			9,51086,54071		10,48913,45929	7	
			64937		6827			71764			
57	54	9,48916,50192		9,97829,24357			9,51087,25835		10,48912,74165	6	2
			64935		6827			71763			
	55	9,48917,15127		9,97829,17530			9,51087,97598		10,48912,02402	5	
			64935		6828			71761			
	56	9,48917,80062		9,97829,10702			9,51088,69359		10,48911,30641	4	
			64933		6827			71761			
	57	9,48918,44995		9,97829,03875			9,51089,41120		10,48910,58880	3	
			64933		6827			71760			
	58	9,48919,09928		9,97828,97048			9,51090,12880		10,48909,87120	2	
			64931		6828			71759			
	59	9,48919,74859		9,97828,90220			9,51090,84639		10,48909,15361	1	
			64930		6827			71758			
57	60	9,48920,39789		9,97828,83393			9,51091,56397		10,48908,43603	0	2
			64930		6828			71757			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,48920,39789		9,97828,83393			9,51091,56397		10,48908,43603	60	1
			64930		6828			71757			
	1	9,48921,04719		9,97828,76565			9,51092,28154		10,48907,71846	59	
			64928		6828			71756			
	2	9,48921,69647		9,97828,69737			9,51092,99910		10,48907,00090	58	
			64927		6828			71755			
	3	9,48922,34574		9,97828,62909			9,51093,71665		10,48906,28335	57	
			64926		6828			71754			
	4	9,48922,99500		9,97828,56081			9,51094,43419		10,48905,56581	56	
			64925		6828			71753			
	5	9,48923,64425		9,97828,49253			9,51095,15172		10,48904,84828	55	
			64923		6829			71752			
58	6	9,48924,29348		9,97828,42424			9,51095,86924		10,48904,13076	54	1
			64923		6828			71751			
	7	9,48924,94271		9,97828,35596			9,51096,58675		10,48903,41325	53	
			64922		6829			71751			
	8	9,48925,59193		9,97828,28767			9,51097,30426		10,48902,69574	52	
			64920		6828			71749			
	9	9,48926,24113		9,97828,21939			9,51098,02175		10,48901,97825	51	
			64920		6829			71748			
	10	9,48926,89033		9,97828,15110			9,51098,73923		10,48901,26077	50	
			64918		6829			71747			
	11	9,48927,53951		9,97828,08281			9,51099,45670		10,48900,54330	49	
			64918		6829			71747			
58	12	9,48928,18869		9,97828,01452			9,51100,17417		10,48899,82583	48	1
			64916		6829			71745			
	13	9,48928,83785		9,97827,94623			9,51100,89162		10,48899,10838	47	
			64915		6829			71745			
	14	9,48929,48700		9,97827,87794			9,51101,60907		10,48898,39093	46	
			64915		6830			71743			
	15	9,48930,13615		9,97827,80964			9,51102,32650		10,48897,67350	45	
			64913		6829			71743			
	16	9,48930,78528		9,97827,74135			9,51103,04393		10,48896,95607	44	
			64912		6830			71741			
	17	9,48931,43440		9,97827,67305			9,51103,76134		10,48896,23866	43	
			64911		6829			71741			
58	18	9,48932,08351		9,97827,60476			9,51104,47875		10,48895,52125	42	1
			64909		6830			71740			
	19	9,48932,73260		9,97827,53646			9,51105,19615		10,48894,80385	41	
			64909		6830			71738			
	20	9,48933,38169		9,97827,46816			9,51105,91353		10,48894,08647	40	
			64908		6830			71738			
	21	9,48934,03077		9,97827,39986			9,51106,63091		10,48893,36909	39	
			64907		6830			71737			
	22	9,48934,67984		9,97827,33156			9,51107,34828		10,48892,65172	38	
			64905		6831			71736			
	23	9,48935,32889		9,97827,26325			9,51108,06564		10,48891,93436	37	
			64905		6830			71735			
58	24	9,48935,97794		9,97827,19495			9,51108,78299		10,48891,21701	36	1
			64903		6830			71734			
	25	9,48936,62697		9,97827,12665			9,51109,50033		10,48890,49967	35	
			64903		6831			71733			
	26	9,48937,27600		9,97827,05834			9,51110,21766		10,48889,78234	34	
			64901		6831			71732			
	27	9,48937,92501		9,97826,99003			9,51110,93498		10,48889,06502	33	
			64900		6830			71731			
	28	9,48938,57401		9,97826,92173			9,51111,65229		10,48888,34771	32	
			64899		6831			71730			
	29	9,48939,22300		9,97826,85342			9,51112,36959		10,48887,63041	31	
			64898		6831			71729			
58	30	9,48939,87198		9,97826,78511			9,51113,08688		10,48886,91312	30	1
			64897		6832			71728			
	31	9,48940,52095		9,97826,71679			9,51113,80416		10,48886,19584	29	
			64896		6831			71727			
	32	9,48941,16991		9,97826,64848			9,51114,52143		10,48885,47857	28	
			64895		6831			71726			
	33	9,48941,81886		9,97826,58017			9,51115,23869		10,48884,76131	27	
			64894		6832			71726			
	34	9,48942,46780		9,97826,51185			9,51115,95595		10,48884,04405	26	
			64893		6831			71724			
	35	9,48943,11673		9,97826,44354			9,51116,67319		10,48883,32681	25	
			64891		6832			71723			
58	36	9,48943,76564		9,97826,37522			9,51117,39042		10,48882,60958	24	1
			64891		6832			71723			
	37	9,48944,41455		9,97826,30690			9,51118,10765		10,48881,89235	23	
			64890		6832			71721			
	38	9,48945,06345		9,97826,23858			9,51118,82486		10,48881,17514	22	
			64888		6832			71721			
	39	9,48945,71233		9,97826,17026			9,51119,54207		10,48880,45793	21	
			64887		6832			71719			
	40	9,48946,36120		9,97826,10194			9,51120,25926		10,48879,74074	20	
			64887		6832			71719			
	41	9,48947,01007		9,97826,03362			9,51120,97645		10,48879,02355	19	
			64885		6833			71717			
58	42	9,48947,65892		9,97825,96529			9,51121,69362		10,48878,30638	18	1
			64884		6832			71717			
	43	9,48948,30776		9,97825,89697			9,51122,41079		10,48877,58921	17	
			64883		6833			71716			
	44	9,48948,95659		9,97825,82864			9,51123,12795		10,48876,87205	16	
			64882		6832			71715			
	45	9,48949,60541		9,97825,76032			9,51123,84510		10,48876,15490	15	
			64881		6833			71713			
	46	9,48950,25422		9,97825,69199			9,51124,56223		10,48875,43777	14	
			64880		6833			71713			
	47	9,48950,90302		9,97825,62366			9,51125,27936		10,48874,72064	13	
			64879		6833			71712			
58	48	9,48951,55181		9,97825,55533			9,51125,99648		10,48874,00352	12	1
			64877		6834			71711			
	49	9,48952,20058		9,97825,48699			9,51126,71359		10,48873,28641	11	
			64877		6833			71710			
	50	9,48952,84935		9,97825,41866			9,51127,43069		10,48872,56931	10	
			64876		6833			71709			
	51	9,48953,49811		9,97825,35033			9,51128,14778		10,48871,85222	9	
			64874		6834			71708			
	52	9,48954,14685		9,97825,28199			9,51128,86486		10,48871,13514	8	
			64874		6833			71707			
	53	9,48954,79559		9,97825,21366			9,51129,58193		10,48870,41807	7	
			64872		6834			71706			
58	54	9,48955,44431		9,97825,14532			9,51130,29899		10,48869,70101	6	1
			64871		6834			71705			
	55	9,48956,09302		9,97825,07698			9,51131,01604		10,48868,98396	5	
			64871		6834			71704			
	56	9,48956,74173		9,97825,00864			9,51131,73308		10,48868,26692	4	
			64869		6834			71704			
	57	9,48957,39042		9,97824,94030			9,51132,45012		10,48867,54988	3	
			64868		6834			71702			
	58	9,48958,03910		9,97824,87196			9,51133,16714		10,48866,83286	2	
			64867		6834			71701			
	59	9,48958,68777		9,97824,80362			9,51133,88415		10,48866,11585	1	
			64866		6835			71701			
58	60	9,48959,33643		9,97824,73527			9,51134,60116		10,48865,39884	0	1
			64865		6834			71699			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,48959,33643		9,97824,73527			9,51134,60116		10,48865,39884	60	0
			64865		6834			71699			
	1	9,48959,98508		9,97824,66693			9,51135,31815		10,48864,68185	59	
			64863		6835			71698			
	2	9,48960,63371		9,97824,59858			9,51136,03513		10,48863,96487	58	
			64863		6835			71698			
	3	9,48961,28234		9,97824,53023			9,51136,75211		10,48863,24789	57	
			64862		6835			71697			
	4	9,48961,93096		9,97824,46188			9,51137,46908		10,48862,53092	56	
			64860		6835			71695			
	5	9,48962,57956		9,97824,39353			9,51138,18603		10,48861,81397	55	
			64860		6835			71695			
59	6	9,48963,22816		9,97824,32518			9,51138,90298		10,48861,09702	54	0
			64858		6835			71693			
	7	9,48963,87674		9,97824,25683			9,51139,61991		10,48860,38009	53	
			64858		6835			71693			
	8	9,48964,52532		9,97824,18848			9,51140,33684		10,48859,66316	52	
			64856		6836			71692			
	9	9,48965,17388		9,97824,12012			9,51141,05376		10,48858,94624	51	
			64855		6835			71691			
	10	9,48965,82243		9,97824,05177			9,51141,77067		10,48858,22933	50	
			64854		6836			71689			
	11	9,48966,47097		9,97823,98341			9,51142,48756		10,48857,51244	49	
			64854		6836			71689			
59	12	9,48967,11951		9,97823,91505			9,51143,20445		10,48856,79555	48	0
			64852		6836			71688			
	13	9,48967,76803		9,97823,84669			9,51143,92133		10,48856,07867	47	
			64851		6836			71687			
	14	9,48968,41654		9,97823,77833			9,51144,63820		10,48855,36180	46	
			64849		6836			71686			
	15	9,48969,06503		9,97823,70997			9,51145,35506		10,48854,64494	45	
			64849		6836			71685			
	16	9,48969,71352		9,97823,64161			9,51146,07191		10,48853,92809	44	
			64848		6836			71684			
	17	9,48970,36200		9,97823,57325			9,51146,78875		10,48853,21125	43	
			64847		6837			71683			
59	18	9,48971,01047		9,97823,50488			9,51147,50558		10,48852,49442	42	0
			64845		6836			71683			
	19	9,48971,65892		9,97823,43652			9,51148,22241		10,48851,77759	41	
			64845		6837			71681			
	20	9,48972,30737		9,97823,36815			9,51148,93922		10,48851,06078	40	
			64843		6837			71680			
	21	9,48972,95580		9,97823,29978			9,51149,65602		10,48850,34398	39	
			64843		6837			71679			
	22	9,48973,60423		9,97823,23141			9,51150,37281		10,48849,62719	38	
			64841		6837			71679			
	23	9,48974,25264		9,97823,16304			9,51151,08960		10,48848,91040	37	
			64840		6837			71677			
59	24	9,48974,90104		9,97823,09467			9,51151,80637		10,48848,19363	36	0
			64839		6837			71676			
	25	9,48975,54943		9,97823,02630			9,51152,52313		10,48847,47687	35	
			64839		6837			71676			
	26	9,48976,19782		9,97822,95793			9,51153,23989		10,48846,76011	34	
			64837		6838			71674			
	27	9,48976,84619		9,97822,88955			9,51153,95663		10,48846,04337	33	
			64836		6837			71674			
	28	9,48977,49455		9,97822,82118			9,51154,67337		10,48845,32663	32	
			64834		6838			71673			
	29	9,48978,14289		9,97822,75280			9,51155,39010		10,48844,60990	31	
			64834		6838			71671			
59	30	9,48978,79123		9,97822,68442			9,51156,10681		10,48843,89319	30	0
			64833		6838			71671			
	31	9,48979,43956		9,97822,61604			9,51156,82352		10,48843,17648	29	
			64832		6838			71670			
	32	9,48980,08788		9,97822,54766			9,51157,54022		10,48842,45978	28	
			64830		6838			71668			
	33	9,48980,73618		9,97822,47928			9,51158,25690		10,48841,74310	27	
			64830		6838			71668			
	34	9,48981,38448		9,97822,41090			9,51158,97358		10,48841,02642	26	
			64828		6839			71667			
	35	9,48982,03276		9,97822,34251			9,51159,69025		10,48840,30975	25	
			64828		6838			71666			
59	36	9,48982,68104		9,97822,27413			9,51160,40691		10,48839,59309	24	0
			64826		6839			71665			
	37	9,48983,32930		9,97822,20574			9,51161,12356		10,48838,87644	23	
			64825		6838			71664			
	38	9,48983,97755		9,97822,13736			9,51161,84020		10,48838,15980	22	
			64825		6839			71663			
	39	9,48984,62580		9,97822,06897			9,51162,55683		10,48837,44317	21	
			64823		6839			71662			
	40	9,48985,27403		9,97822,00058			9,51163,27345		10,48836,72655	20	
			64822		6839			71661			
	41	9,48985,92225		9,97821,93219			9,51163,99006		10,48836,00994	19	
			64821		6839			71660			
59	42	9,48986,57046		9,97821,86380			9,51164,70666		10,48835,29334	18	0
			64820		6840			71659			
	43	9,48987,21866		9,97821,79540			9,51165,42325		10,48834,57675	17	
			64819		6839			71659			
	44	9,48987,86685		9,97821,72701			9,51166,13984		10,48833,86016	16	
			64817		6840			71657			
	45	9,48988,51502		9,97821,65861			9,51166,85641		10,48833,14359	15	
			64817		6839			71656			
	46	9,48989,16319		9,97821,59022			9,51167,57297		10,48832,42703	14	
			64816		6840			71656			
	47	9,48989,81135		9,97821,52182			9,51168,28953		10,48831,71047	13	
			64814		6840			71654			
59	48	9,48990,45949		9,97821,45342			9,51169,00607		10,48830,99393	12	0
			64814		6840			71654			
	49	9,48991,10763		9,97821,38502			9,51169,72261		10,48830,27739	11	
			64812		6840			71652			
	50	9,48991,75575		9,97821,31662			9,51170,43913		10,48829,56087	10	
			64812		6840			71652			
	51	9,48992,40387		9,97821,24822			9,51171,15565		10,48828,84435	9	
			64810		6840			71650			
	52	9,48993,05197		9,97821,17982			9,51171,87215		10,48828,12785	8	
			64809		6841			71650			
	53	9,48993,70006		9,97821,11141			9,51172,58865		10,48827,41135	7	
			64808		6840			71648			
59	54	9,48994,34814		9,97821,04301			9,51173,30513		10,48826,69487	6	0
			64807		6841			71648			
	55	9,48994,99621		9,97820,97460			9,51174,02161		10,48825,97839	5	
			64806		6840			71647			
	56	9,48995,64427		9,97820,90620			9,51174,73808		10,48825,26192	4	
			64805		6841			71646			
	57	9,48996,29232		9,97820,83779			9,51175,45454		10,48824,54546	3	
			64804		6841			71645			
	58	9,48996,94036		9,97820,76938			9,51176,17099		10,48823,82901	2	
			64803		6841			71643			
	59	9,48997,58839		9,97820,70097			9,51176,88742		10,48823,11258	1	
			64802		6842			71643			
59	60	9,48998,23641		9,97820,63255			9,51177,60385		10,48822,39615	0	0
			64801		6841			71642			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,48998,23641		9,97820,63255			9,51177,60385		10,48822,39615	60	59
			64801		6841			71642			
	1	9,48998,88442		9,97820,56414			9,51178,32027		10,48821,67973	59	
			64799		6841			71641			
	2	9,48999,53241		9,97820,49573			9,51179,03668		10,48820,96332	58	
			64799		6842			71640			
	3	9,49000,18040		9,97820,42731			9,51179,75308		10,48820,24692	57	
			64797		6841			71640			
	4	9,49000,82837		9,97820,35890			9,51180,46948		10,48819,53052	56	
			64797		6842			71638			
	5	9,49001,47634		9,97820,29048			9,51181,18586		10,48818,81414	55	
			64795		6842			71637			
0	6	9,49002,12429		9,97820,22206			9,51181,90223		10,48818,09777	54	59
			64794		6842			71636			
	7	9,49002,77223		9,97820,15364			9,51182,61859		10,48817,38141	53	
			64793		6842			71635			
	8	9,49003,42016		9,97820,08522			9,51183,33494		10,48816,66506	52	
			64792		6842			71635			
	9	9,49004,06808		9,97820,01680			9,51184,05129		10,48815,94871	51	
			64792		6843			71633			
	10	9,49004,71600		9,97819,94837			9,51184,76762		10,48815,23238	50	
			64790		6842			71633			
	11	9,49005,36390		9,97819,87995			9,51185,48395		10,48814,51605	49	
			64788		6843			71631			
0	12	9,49006,01178		9,97819,81152			9,51186,20026		10,48813,79974	48	59
			64788		6842			71631			
	13	9,49006,65966		9,97819,74310			9,51186,91657		10,48813,08343	47	
			64787		6843			71629			
	14	9,49007,30753		9,97819,67467			9,51187,63286		10,48812,36714	46	
			64786		6843			71629			
	15	9,49007,95539		9,97819,60624			9,51188,34915		10,48811,65085	45	
			64784		6843			71627			
	16	9,49008,60323		9,97819,53781			9,51189,06542		10,48810,93458	44	
			64784		6843			71627			
	17	9,49009,25107		9,97819,46938			9,51189,78169		10,48810,21831	43	
			64783		6843			71626			
0	18	9,49009,89890		9,97819,40095			9,51190,49795		10,48809,50205	42	59
			64781		6844			71625			
	19	9,49010,54671		9,97819,33251			9,51191,21420		10,48808,78580	41	
			64780		6843			71623			
	20	9,49011,19451		9,97819,26408			9,51191,93043		10,48808,06957	40	
			64780		6844			71623			
	21	9,49011,84231		9,97819,19564			9,51192,64666		10,48807,35334	39	
			64778		6843			71622			
	22	9,49012,49009		9,97819,12721			9,51193,36288		10,48806,63712	38	
			64777		6844			71621			
	23	9,49013,13786		9,97819,05877			9,51194,07909		10,48805,92091	37	
			64776		6844			71620			
0	24	9,49013,78562		9,97818,99033			9,51194,79529		10,48805,20471	36	59
			64775		6844			71619			
	25	9,49014,43337		9,97818,92189			9,51195,51148		10,48804,48852	35	
			64774		6844			71618			
	26	9,49015,08111		9,97818,85345			9,51196,22766		10,48803,77234	34	
			64773		6844			71617			
	27	9,49015,72884		9,97818,78501			9,51196,94383		10,48803,05617	33	
			64772		6845			71617			
	28	9,49016,37656		9,97818,71656			9,51197,66000		10,48802,34000	32	
			64771		6844			71615			
	29	9,49017,02427		9,97818,64812			9,51198,37615		10,48801,62385	31	
			64769		6845			71614			
0	30	9,49017,67196		9,97818,57967			9,51199,09229		10,48800,90771	30	59
			64769		6844			71613			
	31	9,49018,31965		9,97818,51123			9,51199,80842		10,48800,19158	29	
			64768		6845			71613			
	32	9,49018,96733		9,97818,44278			9,51200,52455		10,48799,47545	28	
			64766		6845			71611			
	33	9,49019,61499		9,97818,37433			9,51201,24066		10,48798,75934	27	
			64765		6845			71611			
	34	9,49020,26264		9,97818,30588			9,51201,95677		10,48798,04323	26	
			64765		6845			71609			
	35	9,49020,91029		9,97818,23743			9,51202,67286		10,48797,32714	25	
			64763		6846			71609			
0	36	9,49021,55792		9,97818,16897			9,51203,38895		10,48796,61105	24	59
			64762		6845			71607			
	37	9,49022,20554		9,97818,10052			9,51204,10502		10,48795,89498	23	
			64761		6845			71607			
	38	9,49022,85315		9,97818,03207			9,51204,82109		10,48795,17891	22	
			64761		6846			71606			
	39	9,49023,50076		9,97817,96361			9,51205,53715		10,48794,46285	21	
			64759		6846			71604			
	40	9,49024,14835		9,97817,89515			9,51206,25319		10,48793,74681	20	
			64758		6846			71604			
	41	9,49024,79593		9,97817,82669			9,51206,96923		10,48793,03077	19	
			64756		6845			71603			
0	42	9,49025,44349		9,97817,75824			9,51207,68526		10,48792,31474	18	59
			64756		6846			71602			
	43	9,49026,09105		9,97817,68978			9,51208,40128		10,48791,59872	17	
			64755		6847			71601			
	44	9,49026,73860		9,97817,62131			9,51209,11729		10,48790,88271	16	
			64754		6846			71600			
	45	9,49027,38614		9,97817,55285			9,51209,83329		10,48790,16671	15	
			64752		6846			71599			
	46	9,49028,03366		9,97817,48439			9,51210,54928		10,48789,45072	14	
			64752		6847			71598			
	47	9,49028,68118		9,97817,41592			9,51211,26526		10,48788,73474	13	
			64750		6846			71597			
0	48	9,49029,32868		9,97817,34746			9,51211,98123		10,48788,01877	12	59
			64750		6847			71596			
	49	9,49029,97618		9,97817,27899			9,51212,69719		10,48787,30281	11	
			64748		6847			71595			
	50	9,49030,62366		9,97817,21052			9,51213,41314		10,48786,58686	10	
			64747		6847			71594			
	51	9,49031,27113		9,97817,14205			9,51214,12908		10,48785,87092	9	
			64746		6847			71593			
	52	9,49031,91859		9,97817,07358			9,51214,84501		10,48785,15499	8	
			64746		6847			71593			
	53	9,49032,56605		9,97817,00511			9,51215,56094		10,48784,43906	7	
			64744		6847			71591			
0	54	9,49033,21349		9,97816,93664			9,51216,27685		10,48783,72315	6	59
			64743		6848			71590			
	55	9,49033,86092		9,97816,86816			9,51216,99275		10,48783,00725	5	
			64742		6847			71590			
	56	9,49034,50834		9,97816,79969			9,51217,70865		10,48782,29135	4	
			64740		6848			71588			
	57	9,49035,15574		9,97816,73121			9,51218,42453		10,48781,57547	3	
			64740		6848			71588			
	58	9,49035,80314		9,97816,66273			9,51219,14041		10,48780,85959	2	
			64739		6848			71587			
	59	9,49036,45053		9,97816,59425			9,51219,85628		10,48780,14372	1	
			64738		6847			71585			
0	60	9,49037,09791		9,97816,52578			9,51220,57213		10,48779,42787	0	59
			64736		6849			71585			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,49037,09791		9,97816,52578			9,51220,57213		10,48779,42787	60	58
			64736		6849			71585			
	1	9,49037,74527		9,97816,45729			9,51221,28798		10,48778,71202	59	
			64736		6848			71584			
	2	9,49038,39263		9,97816,38881			9,51222,00382		10,48777,99618	58	
			64734		6848			71582			
	3	9,49039,03997		9,97816,32033			9,51222,71964		10,48777,28036	57	
			64734		6848			71582			
	4	9,49039,68731		9,97816,25185			9,51223,43546		10,48776,56454	56	
			64732		6849			71581			
	5	9,49040,33463		9,97816,18336			9,51224,15127		10,48775,84873	55	
			64731		6849			71580			
1	6	9,49040,98194		9,97816,11487			9,51224,86707		10,48775,13293	54	58
			64730		6848			71579			
	7	9,49041,62924		9,97816,04639			9,51225,58286		10,48774,41714	53	
			64730		6849			71578			
	8	9,49042,27654		9,97815,97790			9,51226,29864		10,48773,70136	52	
			64728		6849			71577			
	9	9,49042,92382		9,97815,90941			9,51227,01441		10,48772,98559	51	
			64727		6849			71576			
	10	9,49043,57109		9,97815,84092			9,51227,73017		10,48772,26983	50	
			64726		6849			71575			
	11	9,49044,21835		9,97815,77243			9,51228,44592		10,48771,55408	49	
			64724		6850			71574			
1	12	9,49044,86559		9,97815,70393			9,51229,16166		10,48770,83834	48	58
			64724		6849			71573			
	13	9,49045,51283		9,97815,63544			9,51229,87739		10,48770,12261	47	
			64723		6850			71573			
	14	9,49046,16006		9,97815,56694			9,51230,59312		10,48769,40688	46	
			64722		6849			71571			
	15	9,49046,80728		9,97815,49845			9,51231,30883		10,48768,69117	45	
			64720		6850			71570			
	16	9,49047,45448		9,97815,42995			9,51232,02453		10,48767,97547	44	
			64720		6850			71570			
	17	9,49048,10168		9,97815,36145			9,51232,74023		10,48767,25977	43	
			64718		6850			71568			
1	18	9,49048,74886		9,97815,29295			9,51233,45591		10,48766,54409	42	58
			64718		6850			71568			
	19	9,49049,39604		9,97815,22445			9,51234,17159		10,48765,82841	41	
			64716		6850			71566			
	20	9,49050,04320		9,97815,15595			9,51234,88725		10,48765,11275	40	
			64715		6851			71566			
	21	9,49050,69035		9,97815,08744			9,51235,60291		10,48764,39709	39	
			64714		6850			71565			
	22	9,49051,33749		9,97815,01894			9,51236,31856		10,48763,68144	38	
			64714		6851			71563			
	23	9,49051,98463		9,97814,95043			9,51237,03419		10,48762,96581	37	
			64712		6850			71563			
1	24	9,49052,63175		9,97814,88193			9,51237,74982		10,48762,25018	36	58
			64711		6851			71562			
	25	9,49053,27886		9,97814,81342			9,51238,46544		10,48761,53456	35	
			64710		6851			71561			
	26	9,49053,92596		9,97814,74491			9,51239,18105		10,48760,81895	34	
			64708		6851			71559			
	27	9,49054,57304		9,97814,67640			9,51239,89664		10,48760,10336	33	
			64708		6851			71559			
	28	9,49055,22012		9,97814,60789			9,51240,61223		10,48759,38777	32	
			64707		6851			71558			
	29	9,49055,86719		9,97814,53938			9,51241,32781		10,48758,67219	31	
			64706		6852			71557			
1	30	9,49056,51425		9,97814,47086			9,51242,04338		10,48757,95662	30	58
			64704		6851			71556			
	31	9,49057,16129		9,97814,40235			9,51242,75894		10,48757,24106	29	
			64704		6852			71556			
	32	9,49057,80833		9,97814,33383			9,51243,47450		10,48756,52550	28	
			64702		6852			71554			
	33	9,49058,45535		9,97814,26531			9,51244,19004		10,48755,80996	27	
			64702		6851			71553			
	34	9,49059,10237		9,97814,19680			9,51244,90557		10,48755,09443	26	
			64700		6852			71552			
	35	9,49059,74937		9,97814,12828			9,51245,62109		10,48754,37891	25	
			64699		6852			71551			
1	36	9,49060,39636		9,97814,05976			9,51246,33660		10,48753,66340	24	58
			64698		6852			71551			
	37	9,49061,04334		9,97813,99124			9,51247,05211		10,48752,94789	23	
			64698		6853			71549			
	38	9,49061,69032		9,97813,92271			9,51247,76760		10,48752,23240	22	
			64696		6852			71549			
	39	9,49062,33728		9,97813,85419			9,51248,48309		10,48751,51691	21	
			64695		6852			71547			
	40	9,49062,98423		9,97813,78567			9,51249,19856		10,48750,80144	20	
			64694		6853			71547			
	41	9,49063,63117		9,97813,71714			9,51249,91403		10,48750,08597	19	
			64692		6853			71545			
1	42	9,49064,27809		9,97813,64861			9,51250,62948		10,48749,37052	18	58
			64692		6853			71545			
	43	9,49064,92501		9,97813,58008			9,51251,34493		10,48748,65507	17	
			64691		6853			71544			
	44	9,49065,57192		9,97813,51155			9,51252,06037		10,48747,93963	16	
			64690		6853			71542			
	45	9,49066,21882		9,97813,44302			9,51252,77579		10,48747,22421	15	
			64688		6853			71542			
	46	9,49066,86570		9,97813,37449			9,51253,49121		10,48746,50879	14	
			64688		6853			71541			
	47	9,49067,51258		9,97813,30596			9,51254,20662		10,48745,79338	13	
			64686		6853			71540			
1	48	9,49068,15944		9,97813,23743			9,51254,92202		10,48745,07798	12	58
			64686		6854			71539			
	49	9,49068,80630		9,97813,16889			9,51255,63741		10,48744,36259	11	
			64684		6853			71538			
	50	9,49069,45314		9,97813,10036			9,51256,35279		10,48743,64721	10	
			64683		6854			71537			
	51	9,49070,09997		9,97813,03182			9,51257,06816		10,48742,93184	9	
			64683		6854			71536			
	52	9,49070,74680		9,97812,96328			9,51257,78352		10,48742,21648	8	
			64681		6854			71535			
	53	9,49071,39361		9,97812,89474			9,51258,49887		10,48741,50113	7	
			64680		6854			71534			
1	54	9,49072,04041		9,97812,82620			9,51259,21421		10,48740,78579	6	58
			64679		6854			71533			
	55	9,49072,68720		9,97812,75766			9,51259,92954		10,48740,07046	5	
			64678		6854			71532			
	56	9,49073,33398		9,97812,68912			9,51260,64486		10,48739,35514	4	
			64677		6855			71532			
	57	9,49073,98075		9,97812,62057			9,51261,36018		10,48738,63982	3	
			64676		6854			71530			
	58	9,49074,62751		9,97812,55203			9,51262,07548		10,48737,92452	2	
			64674		6855			71529			
	59	9,49075,27425		9,97812,48348			9,51262,79077		10,48737,20923	1	
			64674		6855			71529			
1	60	9,49075,92099		9,97812,41493			9,51263,50606		10,48736,49394	0	58
			64673		6855			71527			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,49075,92099		9,97812,41493			9,51263,50606		10,48736,49394	60	57
			64673		6855			71527			
	1	9,49076,56772		9,97812,34638			9,51264,22133		10,48735,77867	59	
			64671		6855			71527			
	2	9,49077,21443		9,97812,27783			9,51264,93660		10,48735,06340	58	
			64671		6855			71525			
	3	9,49077,86114		9,97812,20928			9,51265,65185		10,48734,34815	57	
			64669		6855			71525			
	4	9,49078,50783		9,97812,14073			9,51266,36710		10,48733,63290	56	
			64669		6855			71524			
	5	9,49079,15452		9,97812,07218			9,51267,08234		10,48732,91766	55	
			64667		6856			71522			
2	6	9,49079,80119		9,97812,00362			9,51267,79756		10,48732,20244	54	57
			64666		6855			71522			
	7	9,49080,44785		9,97811,93507			9,51268,51278		10,48731,48722	53	
			64665		6856			71521			
	8	9,49081,09450		9,97811,86651			9,51269,22799		10,48730,77201	52	
			64664		6855			71520			
	9	9,49081,74114		9,97811,79796			9,51269,94319		10,48730,05681	51	
			64663		6856			71519			
	10	9,49082,38777		9,97811,72940			9,51270,65838		10,48729,34162	50	
			64662		6856			71518			
	11	9,49083,03439		9,97811,66084			9,51271,37356		10,48728,62644	49	
			64661		6856			71517			
2	12	9,49083,68100		9,97811,59228			9,51272,08873		10,48727,91127	48	57
			64660		6857			71516			
	13	9,49084,32760		9,97811,52371			9,51272,80389		10,48727,19611	47	
			64659		6856			71515			
	14	9,49084,97419		9,97811,45515			9,51273,51904		10,48726,48096	46	
			64658		6856			71514			
	15	9,49085,62077		9,97811,38659			9,51274,23418		10,48725,76582	45	
			64656		6857			71513			
	16	9,49086,26733		9,97811,31802			9,51274,94931		10,48725,05069	44	
			64656		6857			71512			
	17	9,49086,91389		9,97811,24945			9,51275,66443		10,48724,33557	43	
			64654		6856			71512			
2	18	9,49087,56043		9,97811,18089			9,51276,37955		10,48723,62045	42	57
			64654		6857			71510			
	19	9,49088,20697		9,97811,11232			9,51277,09465		10,48722,90535	41	
			64652		6857			71509			
	20	9,49088,85349		9,97811,04375			9,51277,80974		10,48722,19026	40	
			64652		6857			71509			
	21	9,49089,50001		9,97810,97518			9,51278,52483		10,48721,47517	39	
			64650		6857			71507			
	22	9,49090,14651		9,97810,90661			9,51279,23990		10,48720,76010	38	
			64649		6858			71507			
	23	9,49090,79300		9,97810,83803			9,51279,95497		10,48720,04503	37	
			64648		6857			71506			
2	24	9,49091,43948		9,97810,76946			9,51280,67003		10,48719,32997	36	57
			64647		6858			71504			
	25	9,49092,08595		9,97810,70088			9,51281,38507		10,48718,61493	35	
			64646		6857			71504			
	26	9,49092,73241		9,97810,63231			9,51282,10011		10,48717,89989	34	
			64645		6858			71503			
	27	9,49093,37886		9,97810,56373			9,51282,81514		10,48717,18486	33	
			64644		6858			71501			
	28	9,49094,02530		9,97810,49515			9,51283,53015		10,48716,46985	32	
			64643		6858			71501			
	29	9,49094,67173		9,97810,42657			9,51284,24516		10,48715,75484	31	
			64642		6858			71500			
2	30	9,49095,31815		9,97810,35799			9,51284,96016		10,48715,03984	30	57
			64640		6859			71499			
	31	9,49095,96455		9,97810,28940			9,51285,67515		10,48714,32485	29	
			64640		6858			71498			
	32	9,49096,61095		9,97810,22082			9,51286,39013		10,48713,60987	28	
			64639		6858			71497			
	33	9,49097,25734		9,97810,15224			9,51287,10510		10,48712,89490	27	
			64637		6859			71496			
	34	9,49097,90371		9,97810,08365			9,51287,82006		10,48712,17994	26	
			64637		6859			71495			
	35	9,49098,55008		9,97810,01506			9,51288,53501		10,48711,46499	25	
			64635		6858			71494			
2	36	9,49099,19643		9,97809,94648			9,51289,24995		10,48710,75005	24	57
			64634		6859			71494			
	37	9,49099,84277		9,97809,87789			9,51289,96489		10,48710,03511	23	
			64634		6859			71492			
	38	9,49100,48911		9,97809,80930			9,51290,67981		10,48709,32019	22	
			64632		6859			71491			
	39	9,49101,13543		9,97809,74071			9,51291,39472		10,48708,60528	21	
			64631		6860			71491			
	40	9,49101,78174		9,97809,67211			9,51292,10963		10,48707,89037	20	
			64630		6859			71489			
	41	9,49102,42804		9,97809,60352			9,51292,82452		10,48707,17548	19	
			64629		6860			71488			
2	42	9,49103,07433		9,97809,53492			9,51293,53940		10,48706,46060	18	57
			64628		6859			71488			
	43	9,49103,72061		9,97809,46633			9,51294,25428		10,48705,74572	17	
			64627		6860			71487			
	44	9,49104,36688		9,97809,39773			9,51294,96915		10,48705,03085	16	
			64625		6860			71485			
	45	9,49105,01313		9,97809,32913			9,51295,68400		10,48704,31600	15	
			64625		6860			71485			
	46	9,49105,65938		9,97809,26053			9,51296,39885		10,48703,60115	14	
			64624		6860			71484			
	47	9,49106,30562		9,97809,19193			9,51297,11369		10,48702,88631	13	
			64622		6860			71482			
2	48	9,49106,95184		9,97809,12333			9,51297,82851		10,48702,17149	12	57
			64622		6860			71482			
	49	9,49107,59806		9,97809,05473			9,51298,54333		10,48701,45667	11	
			64620		6860			71481			
	50	9,49108,24426		9,97808,98613			9,51299,25814		10,48700,74186	10	
			64620		6861			71480			
	51	9,49108,89046		9,97808,91752			9,51299,97294		10,48700,02706	9	
			64618		6861			71479			
	52	9,49109,53664		9,97808,84891			9,51300,68773		10,48699,31227	8	
			64618		6860			71478			
	53	9,49110,18282		9,97808,78031			9,51301,40251		10,48698,59749	7	
			64616		6861			71477			
2	54	9,49110,82898		9,97808,71170			9,51302,11728		10,48697,88272	6	57
			64615		6861			71476			
	55	9,49111,47513		9,97808,64309			9,51302,83204		10,48697,16796	5	
			64614		6861			71475			
	56	9,49112,12127		9,97808,57448			9,51303,54679		10,48696,45321	4	
			64613		6861			71474			
	57	9,49112,76740		9,97808,50587			9,51304,26153		10,48695,73847	3	
			64612		6862			71474			
	58	9,49113,41352		9,97808,43725			9,51304,97627		10,48695,02373	2	
			64611		6861			71472			
	59	9,49114,05963		9,97808,36864			9,51305,69099		10,48694,30901	1	
			64610		6861			71471			
2	60	9,49114,70573		9,97808,30003			9,51306,40570		10,48693,59430	0	57
			64609		6862			71471			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,49114,70573		9,97808,30003			9,51306,40570		10,48693,59430	60	56
			64609		6862			71471			
	1	9,49115,35182		9,97808,23141			9,51307,12041		10,48692,87959	59	
			64607		6862			71469			
	2	9,49115,99789		9,97808,16279			9,51307,83510		10,48692,16490	58	
			64607		6862			71469			
	3	9,49116,64396		9,97808,09417			9,51308,54979		10,48691,45021	57	
			64606		6862			71467			
	4	9,49117,29002		9,97808,02555			9,51309,26446		10,48690,73554	56	
			64604		6862			71467			
	5	9,49117,93606		9,97807,95693			9,51309,97913		10,48690,02087	55	
			64604		6862			71465			
3	6	9,49118,58210		9,97807,88831			9,51310,69378		10,48689,30622	54	56
			64602		6862			71465			
	7	9,49119,22812		9,97807,81969			9,51311,40843		10,48688,59157	53	
			64601		6863			71464			
	8	9,49119,87413		9,97807,75106			9,51312,12307		10,48687,87693	52	
			64601		6862			71463			
	9	9,49120,52014		9,97807,68244			9,51312,83770		10,48687,16230	51	
			64599		6863			71462			
	10	9,49121,16613		9,97807,61381			9,51313,55232		10,48686,44768	50	
			64598		6863			71460			
	11	9,49121,81211		9,97807,54518			9,51314,26692		10,48685,73308	49	
			64597		6862			71460			
3	12	9,49122,45808		9,97807,47656			9,51314,98152		10,48685,01848	48	56
			64596		6863			71459			
	13	9,49123,10404		9,97807,40793			9,51315,69611		10,48684,30389	47	
			64595		6863			71458			
	14	9,49123,74999		9,97807,33930			9,51316,41069		10,48683,58931	46	
			64594		6864			71458			
	15	9,49124,39593		9,97807,27066			9,51317,12527		10,48682,87473	45	
			64593		6863			71456			
	16	9,49125,04186		9,97807,20203			9,51317,83983		10,48682,16017	44	
			64591		6863			71455			
	17	9,49125,68777		9,97807,13340			9,51318,55438		10,48681,44562	43	
			64591		6864			71454			
3	18	9,49126,33368		9,97807,06476			9,51319,26892		10,48680,73108	42	56
			64590		6864			71453			
	19	9,49126,97958		9,97806,99612			9,51319,98345		10,48680,01655	41	
			64588		6863			71453			
	20	9,49127,62546		9,97806,92749			9,51320,69798		10,48679,30202	40	
			64588		6864			71451			
	21	9,49128,27134		9,97806,85885			9,51321,41249		10,48678,58751	39	
			64586		6864			71451			
	22	9,49128,91720		9,97806,79021			9,51322,12700		10,48677,87300	38	
			64586		6864			71449			
	23	9,49129,56306		9,97806,72157			9,51322,84149		10,48677,15851	37	
			64584		6865			71449			
3	24	9,49130,20890		9,97806,65292			9,51323,55598		10,48676,44402	36	56
			64583		6864			71447			
	25	9,49130,85473		9,97806,58428			9,51324,27045		10,48675,72955	35	
			64583		6864			71447			
	26	9,49131,50056		9,97806,51564			9,51324,98492		10,48675,01508	34	
			64581		6865			71446			
	27	9,49132,14637		9,97806,44699			9,51325,69938		10,48674,30062	33	
			64580		6865			71444			
	28	9,49132,79217		9,97806,37834			9,51326,41382		10,48673,58618	32	
			64579		6864			71444			
	29	9,49133,43796		9,97806,30970			9,51327,12826		10,48672,87174	31	
			64578		6865			71443			
3	30	9,49134,08374		9,97806,24105			9,51327,84269		10,48672,15731	30	56
			64577		6865			71442			
	31	9,49134,72951		9,97806,17240			9,51328,55711		10,48671,44289	29	
			64576		6865			71441			
	32	9,49135,37527		9,97806,10375			9,51329,27152		10,48670,72848	28	
			64574		6866			71440			
	33	9,49136,02101		9,97806,03509			9,51329,98592		10,48670,01408	27	
			64574		6865			71439			
	34	9,49136,66675		9,97805,96644			9,51330,70031		10,48669,29969	26	
			64573		6865			71438			
	35	9,49137,31248		9,97805,89779			9,51331,41469		10,48668,58531	25	
			64571		6866			71437			
3	36	9,49137,95819		9,97805,82913			9,51332,12906		10,48667,87094	24	56
			64571		6866			71437			
	37	9,49138,60390		9,97805,76047			9,51332,84343		10,48667,15657	23	
			64569		6865			71435			
	38	9,49139,24959		9,97805,69182			9,51333,55778		10,48666,44222	22	
			64569		6866			71434			
	39	9,49139,89528		9,97805,62316			9,51334,27212		10,48665,72788	21	
			64567		6866			71433			
	40	9,49140,54095		9,97805,55450			9,51334,98645		10,48665,01355	20	
			64566		6867			71433			
	41	9,49141,18661		9,97805,48583			9,51335,70078		10,48664,29922	19	
			64566		6866			71431			
3	42	9,49141,83227		9,97805,41717			9,51336,41509		10,48663,58491	18	56
			64564		6866			71431			
	43	9,49142,47791		9,97805,34851			9,51337,12940		10,48662,87060	17	
			64563		6867			71429			
	44	9,49143,12354		9,97805,27984			9,51337,84369		10,48662,15631	16	
			64562		6866			71429			
	45	9,49143,76916		9,97805,21118			9,51338,55798		10,48661,44202	15	
			64561		6867			71428			
	46	9,49144,41477		9,97805,14251			9,51339,27226		10,48660,72774	14	
			64560		6867			71426			
	47	9,49145,06037		9,97805,07384			9,51339,98652		10,48660,01348	13	
			64559		6867			71426			
3	48	9,49145,70596		9,97805,00517			9,51340,70078		10,48659,29922	12	56
			64557		6867			71425			
	49	9,49146,35153		9,97804,93650			9,51341,41503		10,48658,58497	11	
			64557		6867			71424			
	50	9,49146,99710		9,97804,86783			9,51342,12927		10,48657,87073	10	
			64556		6867			71423			
	51	9,49147,64266		9,97804,79916			9,51342,84350		10,48657,15650	9	
			64554		6868			71422			
	52	9,49148,28820		9,97804,73048			9,51343,55772		10,48656,44228	8	
			64554		6867			71421			
	53	9,49148,93374		9,97804,66181			9,51344,27193		10,48655,72807	7	
			64552		6868			71420			
3	54	9,49149,57926		9,97804,59313			9,51344,98613		10,48655,01387	6	56
			64552		6867			71419			
	55	9,49150,22478		9,97804,52446			9,51345,70032		10,48654,29968	5	
			64550		6868			71418			
	56	9,49150,87028		9,97804,45578			9,51346,41450		10,48653,58550	4	
			64549		6868			71417			
	57	9,49151,51577		9,97804,38710			9,51347,12867		10,48652,87133	3	
			64549		6868			71417			
	58	9,49152,16126		9,97804,31842			9,51347,84284		10,48652,15716	2	
			64547		6868			71415			
	59	9,49152,80673		9,97804,24974			9,51348,55699		10,48651,44301	1	
			64546		6869			71414			
3	60	9,49153,45219		9,97804,18105			9,51349,27113		10,48650,72887	0	56
			64545		6868			71414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,49153,45219		9,97804,18105		9,51349,27113		10,48650,72887	60	55
			64545		6868		71414			
	1	9,49154,09764		9,97804,11237		9,51349,98527		10,48650,01473	59	
			64544		6869		71412			
	2	9,49154,74308		9,97804,04368		9,51350,69939		10,48649,30061	58	
			64543		6868		71412			
	3	9,49155,38851		9,97803,97500		9,51351,41351		10,48648,58649	57	
			64542		6869		71411			
	4	9,49156,03393		9,97803,90631		9,51352,12762		10,48647,87238	56	
			64540		6869		71409			
	5	9,49156,67933		9,97803,83762		9,51352,84171		10,48647,15829	55	
			64540		6869		71409			
4	6	9,49157,32473		9,97803,76893		9,51353,55580		10,48646,44420	54	55
			64539		6869		71408			
	7	9,49157,97012		9,97803,70024		9,51354,26988		10,48645,73012	53	
			64537		6869		71406			
	8	9,49158,61549		9,97803,63155		9,51354,98394		10,48645,01606	52	
			64537		6869		71406			
	9	9,49159,26086		9,97803,56286		9,51355,69800		10,48644,30200	51	
			64535		6870		71405			
	10	9,49159,90621		9,97803,49416		9,51356,41205		10,48643,58795	50	
			64535		6869		71404			
	11	9,49160,55156		9,97803,42547		9,51357,12609		10,48642,87391	49	
			64533		6870		71403			
4	12	9,49161,19689		9,97803,35677		9,51357,84012		10,48642,15988	48	55
			64533		6870		71402			
	13	9,49161,84222		9,97803,28807		9,51358,55414		10,48641,44586	47	
			64531		6870		71401			
	14	9,49162,48753		9,97803,21937		9,51359,26815		10,48640,73185	46	
			64530		6870		71401			
	15	9,49163,13283		9,97803,15067		9,51359,98216		10,48640,01784	45	
			64529		6870		71399			
	16	9,49163,77812		9,97803,08197		9,51360,69615		10,48639,30385	44	
			64528		6870		71398			
	17	9,49164,42340		9,97803,01327		9,51361,41013		10,48638,58987	43	
			64527		6870		71397			
4	18	9,49165,06867		9,97802,94457		9,51362,12410		10,48637,87590	42	55
			64526		6871		71397			
	19	9,49165,71393		9,97802,87586		9,51362,83807		10,48637,16193	41	
			64525		6870		71395			
	20	9,49166,35918		9,97802,80716		9,51363,55202		10,48636,44798	40	
			64524		6871		71395			
	21	9,49167,00442		9,97802,73845		9,51364,26597		10,48635,73403	39	
			64523		6871		71393			
	22	9,49167,64965		9,97802,66974		9,51364,97990		10,48635,02010	38	
			64521		6870		71393			
	23	9,49168,29486		9,97802,60104		9,51365,69383		10,48634,30617	37	
			64521		6871		71391			
4	24	9,49168,94007		9,97802,53233		9,51366,40774		10,48633,59226	36	55
			64520		6872		71391			
	25	9,49169,58527		9,97802,46361		9,51367,12165		10,48632,87835	35	
			64518		6871		71390			
	26	9,49170,23045		9,97802,39490		9,51367,83555		10,48632,16445	34	
			64518		6871		71389			
	27	9,49170,87563		9,97802,32619		9,51368,54944		10,48631,45056	33	
			64516		6872		71387			
	28	9,49171,52079		9,97802,25747		9,51369,26331		10,48630,73669	32	
			64515		6871		71387			
	29	9,49172,16594		9,97802,18876		9,51369,97718		10,48630,02282	31	
			64515		6872		71386			
4	30	9,49172,81109		9,97802,12004		9,51370,69104		10,48629,30896	30	55
			64513		6872		71385			
	31	9,49173,45622		9,97802,05132		9,51371,40489		10,48628,59511	29	
			64512		6871		71384			
	32	9,49174,10134		9,97801,98261		9,51372,11873		10,48627,88127	28	
			64511		6872		71383			
	33	9,49174,74645		9,97801,91389		9,51372,83256		10,48627,16744	27	
			64510		6873		71383			
	34	9,49175,39155		9,97801,84516		9,51373,54639		10,48626,45361	26	
			64509		6872		71381			
	35	9,49176,03664		9,97801,77644		9,51374,26020		10,48625,73980	25	
			64508		6872		71380			
4	36	9,49176,68172		9,97801,70772		9,51374,97400		10,48625,02600	24	55
			64507		6873		71379			
	37	9,49177,32679		9,97801,63899		9,51375,68779		10,48624,31221	23	
			64506		6872		71379			
	38	9,49177,97185		9,97801,57027		9,51376,40158		10,48623,59842	22	
			64504		6873		71377			
	39	9,49178,61689		9,97801,50154		9,51377,11535		10,48622,88465	21	
			64504		6873		71377			
	40	9,49179,26193		9,97801,43281		9,51377,82912		10,48622,17088	20	
			64503		6873		71375			
	41	9,49179,90696		9,97801,36408		9,51378,54287		10,48621,45713	19	
			64501		6873		71375			
4	42	9,49180,55197		9,97801,29535		9,51379,25662		10,48620,74338	18	55
			64501		6873		71373			
	43	9,49181,19698		9,97801,22662		9,51379,97035		10,48620,02965	17	
			64499		6873		71373			
	44	9,49181,84197		9,97801,15789		9,51380,68408		10,48619,31592	16	
			64498		6873		71372			
	45	9,49182,48695		9,97801,08916		9,51381,39780		10,48618,60220	15	
			64498		6874		71371			
	46	9,49183,13193		9,97801,02042		9,51382,11151		10,48617,88849	14	
			64496		6873		71370			
	47	9,49183,77689		9,97800,95169		9,51382,82521		10,48617,17479	13	
			64495		6874		71368			
4	48	9,49184,42184		9,97800,88295		9,51383,53889		10,48616,46111	12	55
			64494		6874		71368			
	49	9,49185,06678		9,97800,81421		9,51384,25257		10,48615,74743	11	
			64493		6874		71367			
	50	9,49185,71171		9,97800,74547		9,51384,96624		10,48615,03376	10	
			64492		6874		71366			
	51	9,49186,35663		9,97800,67673		9,51385,67990		10,48614,32010	9	
			64491		6874		71366			
	52	9,49187,00154		9,97800,60799		9,51386,39356		10,48613,60644	8	
			64490		6874		71364			
	53	9,49187,64644		9,97800,53925		9,51387,10720		10,48612,89280	7	
			64489		6875		71363			
4	54	9,49188,29133		9,97800,47050		9,51387,82083		10,48612,17917	6	55
			64488		6874		71362			
	55	9,49188,93621		9,97800,40176		9,51388,53445		10,48611,46555	5	
			64487		6875		71362			
	56	9,49189,58108		9,97800,33301		9,51389,24807		10,48610,75193	4	
			64485		6875		71360			
	57	9,49190,22593		9,97800,26426		9,51389,96167		10,48610,03833	3	
			64485		6874		71359			
	58	9,49190,87078		9,97800,19552		9,51390,67526		10,48609,32474	2	
			64483		6875		71359			
	59	9,49191,51561		9,97800,12677		9,51391,38885		10,48608,61115	1	
			64483		6875		71357			
4	60	9,49192,16044		9,97800,05802		9,51392,10242		10,48607,89758	0	55
			64481		6876		71357			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,49192,16044		9,97800,05802			9,51392,10242		10,48607,89758	60	54
			64481		6876			71357			
	1	9,49192,80525		9,97799,98926			9,51392,81599		10,48607,18401	59	
			64481		6875			71356			
	2	9,49193,45006		9,97799,92051			9,51393,52955		10,48606,47045	58	
			64479		6875			71354			
	3	9,49194,09485		9,97799,85176			9,51394,24309		10,48605,75691	57	
			64478		6876			71354			
	4	9,49194,73963		9,97799,78300			9,51394,95663		10,48605,04337	56	
			64477		6875			71353			
	5	9,49195,38440		9,97799,71425			9,51395,67016		10,48604,32984	55	
			64477		6876			71352			
5	6	9,49196,02917		9,97799,64549			9,51396,38368		10,48603,61632	54	54
			64475		6876			71351			
	7	9,49196,67392		9,97799,57673			9,51397,09719		10,48602,90281	53	
			64474		6876			71350			
	8	9,49197,31866		9,97799,50797			9,51397,81069		10,48602,18931	52	
			64473		6876			71349			
	9	9,49197,96339		9,97799,43921			9,51398,52418		10,48601,47582	51	
			64471		6876			71348			
	10	9,49198,60810		9,97799,37045			9,51399,23766		10,48600,76234	50	
			64471		6877			71347			
	11	9,49199,25281		9,97799,30168			9,51399,95113		10,48600,04887	49	
			64470		6876			71346			
5	12	9,49199,89751		9,97799,23292			9,51400,66459		10,48599,33541	48	54
			64469		6877			71345			
	13	9,49200,54220		9,97799,16415			9,51401,37804		10,48598,62196	47	
			64467		6876			71345			
	14	9,49201,18687		9,97799,09539			9,51402,09149		10,48597,90851	46	
			64467		6877			71343			
	15	9,49201,83154		9,97799,02662			9,51402,80492		10,48597,19508	45	
			64466		6877			71342			
	16	9,49202,47620		9,97798,95785			9,51403,51834		10,48596,48166	44	
			64464		6877			71342			
	17	9,49203,12084		9,97798,88908			9,51404,23176		10,48595,76824	43	
			64463		6877			71340			
5	18	9,49203,76547		9,97798,82031			9,51404,94516		10,48595,05484	42	54
			64463		6877			71340			
	19	9,49204,41010		9,97798,75154			9,51405,65856		10,48594,34144	41	
			64461		6877			71338			
	20	9,49205,05471		9,97798,68277			9,51406,37194		10,48593,62806	40	
			64460		6878			71338			
	21	9,49205,69931		9,97798,61399			9,51407,08532		10,48592,91468	39	
			64459		6877			71337			
	22	9,49206,34390		9,97798,54522			9,51407,79869		10,48592,20131	38	
			64459		6878			71336			
	23	9,49206,98849		9,97798,47644			9,51408,51205		10,48591,48795	37	
			64457		6878			71335			
5	24	9,49207,63306		9,97798,40766			9,51409,22540		10,48590,77460	36	54
			64456		6878			71333			
	25	9,49208,27762		9,97798,33888			9,51409,93873		10,48590,06127	35	
			64455		6878			71333			
	26	9,49208,92217		9,97798,27010			9,51410,65206		10,48589,34794	34	
			64453		6878			71332			
	27	9,49209,56670		9,97798,20132			9,51411,36538		10,48588,63462	33	
			64453		6878			71331			
	28	9,49210,21123		9,97798,13254			9,51412,07869		10,48587,92131	32	
			64452		6878			71330			
	29	9,49210,85575		9,97798,06376			9,51412,79199		10,48587,20801	31	
			64451		6879			71330			
5	30	9,49211,50026		9,97797,99497			9,51413,50529		10,48586,49471	30	54
			64449		6878			71328			
	31	9,49212,14475		9,97797,92619			9,51414,21857		10,48585,78143	29	
			64449		6879			71327			
	32	9,49212,78924		9,97797,85740			9,51414,93184		10,48585,06816	28	
			64448		6879			71326			
	33	9,49213,43372		9,97797,78861			9,51415,64510		10,48584,35490	27	
			64446		6879			71326			
	34	9,49214,07818		9,97797,71982			9,51416,35836		10,48583,64164	26	
			64445		6879			71324			
	35	9,49214,72263		9,97797,65103			9,51417,07160		10,48582,92840	25	
			64445		6879			71324			
5	36	9,49215,36708		9,97797,58224			9,51417,78484		10,48582,21516	24	54
			64443		6879			71322			
	37	9,49216,01151		9,97797,51345			9,51418,49806		10,48581,50194	23	
			64442		6880			71322			
	38	9,49216,65593		9,97797,44465			9,51419,21128		10,48580,78872	22	
			64442		6879			71321			
	39	9,49217,30035		9,97797,37586			9,51419,92449		10,48580,07551	21	
			64440		6880			71319			
	40	9,49217,94475		9,97797,30706			9,51420,63768		10,48579,36232	20	
			64439		6879			71319			
	41	9,49218,58914		9,97797,23827			9,51421,35087		10,48578,64913	19	
			64438		6880			71318			
5	42	9,49219,23352		9,97797,16947			9,51422,06405		10,48577,93595	18	54
			64437		6880			71317			
	43	9,49219,87789		9,97797,10067			9,51422,77722		10,48577,22278	17	
			64436		6880			71316			
	44	9,49220,52225		9,97797,03187			9,51423,49038		10,48576,50962	16	
			64434		6880			71315			
	45	9,49221,16659		9,97796,96307			9,51424,20353		10,48575,79647	15	
			64434		6880			71314			
	46	9,49221,81093		9,97796,89427			9,51424,91667		10,48575,08333	14	
			64433		6881			71313			
	47	9,49222,45526		9,97796,82546			9,51425,62980		10,48574,37020	13	
			64432		6880			71312			
5	48	9,49223,09958		9,97796,75666			9,51426,34292		10,48573,65708	12	54
			64430		6881			71311			
	49	9,49223,74388		9,97796,68785			9,51427,05603		10,48572,94397	11	
			64430		6881			71310			
	50	9,49224,38818		9,97796,61904			9,51427,76913		10,48572,23087	10	
			64428		6880			71310			
	51	9,49225,03246		9,97796,55024			9,51428,48223		10,48571,51777	9	
			64428		6881			71308			
	52	9,49225,67674		9,97796,48143			9,51429,19531		10,48570,80469	8	
			64426		6881			71307			
	53	9,49226,32100		9,97796,41262			9,51429,90838		10,48570,09162	7	
			64425		6882			71307			
5	54	9,49226,96525		9,97796,34380			9,51430,62145		10,48569,37855	6	54
			64425		6881			71305			
	55	9,49227,60950		9,97796,27499			9,51431,33450		10,48568,66550	5	
			64423		6881			71305			
	56	9,49228,25373		9,97796,20618			9,51432,04755		10,48567,95245	4	
			64422		6882			71304			
	57	9,49228,89795		9,97796,13736			9,51432,76059		10,48567,23941	3	
			64421		6881			71302			
	58	9,49229,54216		9,97796,06855			9,51433,47361		10,48566,52639	2	
			64420		6882			71302			
	59	9,49230,18636		9,97795,99973			9,51434,18663		10,48565,81337	1	
			64419		6882			71301			
5	60	9,49230,83055		9,97795,93091			9,51434,89964		10,48565,10036	0	54
			64418		6882			71300			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,49230,83055		9,97795,93091			9,51434,89964		10,48565,10036	60	53
			64418		6882			71300			
	1	9,49231,47473		9,97795,86209			9,51435,61264		10,48564,38736	59	
			64417		6882			71299			
	2	9,49232,11890		9,97795,79327			9,51436,32563		10,48563,67437	58	
			64415		6882			71298			
	3	9,49232,76305		9,97795,72445			9,51437,03861		10,48562,96139	57	
			64415		6882			71297			
	4	9,49233,40720		9,97795,65563			9,51437,75158		10,48562,24842	56	
			64414		6883			71296			
	5	9,49234,05134		9,97795,58680			9,51438,46454		10,48561,53546	55	
			64413		6882			71295			
6	6	9,49234,69547		9,97795,51798			9,51439,17749		10,48560,82251	54	53
			64411		6883			71294			
	7	9,49235,33958		9,97795,44915			9,51439,89043		10,48560,10957	53	
			64411		6883			71293			
	8	9,49235,98369		9,97795,38032			9,51440,60336		10,48559,39664	52	
			64409		6883			71293			
	9	9,49236,62778		9,97795,31149			9,51441,31629		10,48558,68371	51	
			64408		6883			71291			
	10	9,49237,27186		9,97795,24266			9,51442,02920		10,48557,97080	50	
			64408		6883			71290			
	11	9,49237,91594		9,97795,17383			9,51442,74210		10,48557,25790	49	
			64406		6883			71290			
6	12	9,49238,56000		9,97795,10500			9,51443,45500		10,48556,54500	48	53
			64405		6883			71288			
	13	9,49239,20405		9,97795,03617			9,51444,16788		10,48555,83212	47	
			64404		6884			71288			
	14	9,49239,84809		9,97794,96733			9,51444,88076		10,48555,11924	46	
			64404		6883			71287			
	15	9,49240,49213		9,97794,89850			9,51445,59363		10,48554,40637	45	
			64402		6884			71285			
	16	9,49241,13615		9,97794,82966			9,51446,30648		10,48553,69352	44	
			64401		6884			71285			
	17	9,49241,78016		9,97794,76082			9,51447,01933		10,48552,98067	43	
			64399		6883			71284			
6	18	9,49242,42415		9,97794,69199			9,51447,73217		10,48552,26783	42	53
			64399		6884			71283			
	19	9,49243,06814		9,97794,62315			9,51448,44500		10,48551,55500	41	
			64398		6884			71282			
	20	9,49243,71212		9,97794,55431			9,51449,15782		10,48550,84218	40	
			64397		6885			71281			
	21	9,49244,35609		9,97794,48546			9,51449,87063		10,48550,12937	39	
			64396		6884			71280			
	22	9,49245,00005		9,97794,41662			9,51450,58343		10,48549,41657	38	
			64394		6884			71279			
	23	9,49245,64399		9,97794,34778			9,51451,29622		10,48548,70378	37	
			64394		6885			71278			
6	24	9,49246,28793		9,97794,27893			9,51452,00900		10,48547,99100	36	53
			64392		6885			71277			
	25	9,49246,93185		9,97794,21008			9,51452,72177		10,48547,27823	35	
			64392		6884			71276			
	26	9,49247,57577		9,97794,14124			9,51453,43453		10,48546,56547	34	
			64390		6885			71276			
	27	9,49248,21967		9,97794,07239			9,51454,14729		10,48545,85271	33	
			64390		6885			71274			
	28	9,49248,86357		9,97794,00354			9,51454,86003		10,48545,13997	32	
			64388		6885			71273			
	29	9,49249,50745		9,97793,93469			9,51455,57276		10,48544,42724	31	
			64387		6886			71273			
6	30	9,49250,15132		9,97793,86583			9,51456,28549		10,48543,71451	30	53
			64386		6885			71272			
	31	9,49250,79518		9,97793,79698			9,51456,99821		10,48543,00179	29	
			64386		6886			71270			
	32	9,49251,43904		9,97793,72812			9,51457,71091		10,48542,28909	28	
			64384		6885			71270			
	33	9,49252,08288		9,97793,65927			9,51458,42361		10,48541,57639	27	
			64383		6886			71268			
	34	9,49252,72671		9,97793,59041			9,51459,13629		10,48540,86371	26	
			64382		6886			71268			
	35	9,49253,37053		9,97793,52155			9,51459,84897		10,48540,15103	25	
			64381		6885			71267			
6	36	9,49254,01434		9,97793,45270			9,51460,56164		10,48539,43836	24	53
			64379		6886			71266			
	37	9,49254,65813		9,97793,38384			9,51461,27430		10,48538,72570	23	
			64379		6887			71265			
	38	9,49255,30192		9,97793,31497			9,51461,98695		10,48538,01305	22	
			64378		6886			71264			
	39	9,49255,94570		9,97793,24611			9,51462,69959		10,48537,30041	21	
			64377		6886			71263			
	40	9,49256,58947		9,97793,17725			9,51463,41222		10,48536,58778	20	
			64375		6887			71262			
	41	9,49257,23322		9,97793,10838			9,51464,12484		10,48535,87516	19	
			64375		6886			71261			
6	42	9,49257,87697		9,97793,03952			9,51464,83745		10,48535,16255	18	53
			64373		6887			71260			
	43	9,49258,52070		9,97792,97065			9,51465,55005		10,48534,44995	17	
			64373		6887			71260			
	44	9,49259,16443		9,97792,90178			9,51466,26265		10,48533,73735	16	
			64371		6887			71258			
	45	9,49259,80814		9,97792,83291			9,51466,97523		10,48533,02477	15	
			64371		6887			71257			
	46	9,49260,45185		9,97792,76404			9,51467,68780		10,48532,31220	14	
			64369		6887			71257			
	47	9,49261,09554		9,97792,69517			9,51468,40037		10,48531,59963	13	
			64368		6887			71255			
6	48	9,49261,73922		9,97792,62630			9,51469,11292		10,48530,88708	12	53
			64367		6888			71255			
	49	9,49262,38289		9,97792,55742			9,51469,82547		10,48530,17453	11	
			64366		6887			71253			
	50	9,49263,02655		9,97792,48855			9,51470,53800		10,48529,46200	10	
			64366		6888			71253			
	51	9,49263,67021		9,97792,41967			9,51471,25053		10,48528,74947	9	
			64364		6887			71252			
	52	9,49264,31385		9,97792,35080			9,51471,96305		10,48528,03695	8	
			64362		6888			71251			
	53	9,49264,95747		9,97792,28192			9,51472,67556		10,48527,32444	7	
			64362		6888			71250			
6	54	9,49265,60109		9,97792,21304			9,51473,38806		10,48526,61194	6	53
			64361		6888			71248			
	55	9,49266,24470		9,97792,14416			9,51474,10054		10,48525,89946	5	
			64360		6888			71248			
	56	9,49266,88830		9,97792,07528			9,51474,81302		10,48525,18698	4	
			64359		6889			71247			
	57	9,49267,53189		9,97792,00639			9,51475,52549		10,48524,47451	3	
			64357		6888			71246			
	58	9,49268,17546		9,97791,93751			9,51476,23795		10,48523,76205	2	
			64357		6889			71246			
	59	9,49268,81903		9,97791,86862			9,51476,95041		10,48523,04959	1	
			64356		6888			71244			
6	60	9,49269,46259		9,97791,79974			9,51477,66285		10,48522,33715	0	53
			64354		6889			71243			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,49269,46259		9,97791,79974			9,51477,66285		10,48522,33715	60	52
			64354		6889			71243			
	1	9,49270,10613		9,97791,73085			9,51478,37528		10,48521,62472	59	
			64354		6889			71242			
	2	9,49270,74967		9,97791,66196			9,51479,08770		10,48520,91230	58	
			64352		6889			71242			
	3	9,49271,39319		9,97791,59307			9,51479,80012		10,48520,19988	57	
			64351		6889			71240			
	4	9,49272,03670		9,97791,52418			9,51480,51252		10,48519,48748	56	
			64351		6889			71240			
	5	9,49272,68021		9,97791,45529			9,51481,22492		10,48518,77508	55	
			64349		6889			71238			
7	6	9,49273,32370		9,97791,38640			9,51481,93730		10,48518,06270	54	52
			64348		6890			71238			
	7	9,49273,96718		9,97791,31750			9,51482,64968		10,48517,35032	53	
			64347		6889			71236			
	8	9,49274,61065		9,97791,24861			9,51483,36204		10,48516,63796	52	
			64346		6890			71236			
	9	9,49275,25411		9,97791,17971			9,51484,07440		10,48515,92560	51	
			64345		6890			71235			
	10	9,49275,89756		9,97791,11081			9,51484,78675		10,48515,21325	50	
			64344		6889			71234			
	11	9,49276,54100		9,97791,04192			9,51485,49909		10,48514,50091	49	
			64343		6890			71232			
7	12	9,49277,18443		9,97790,97302			9,51486,21141		10,48513,78859	48	52
			64342		6891			71232			
	13	9,49277,82785		9,97790,90411			9,51486,92373		10,48513,07627	47	
			64341		6890			71231			
	14	9,49278,47126		9,97790,83521			9,51487,63604		10,48512,36396	46	
			64339		6890			71230			
	15	9,49279,11465		9,97790,76631			9,51488,34834		10,48511,65166	45	
			64339		6890			71230			
	16	9,49279,75804		9,97790,69741			9,51489,06064		10,48510,93936	44	
			64338		6891			71228			
	17	9,49280,40142		9,97790,62850			9,51489,77292		10,48510,22708	43	
			64336		6891			71227			
7	18	9,49281,04478		9,97790,55959			9,51490,48519		10,48509,51481	42	52
			64336		6890			71226			
	19	9,49281,68814		9,97790,49069			9,51491,19745		10,48508,80255	41	
			64334		6891			71226			
	20	9,49282,33148		9,97790,42178			9,51491,90971		10,48508,09029	40	
			64334		6891			71224			
	21	9,49282,97482		9,97790,35287			9,51492,62195		10,48507,37805	39	
			64332		6891			71223			
	22	9,49283,61814		9,97790,28396			9,51493,33418		10,48506,66582	38	
			64331		6892			71223			
	23	9,49284,26145		9,97790,21504			9,51494,04641		10,48505,95359	37	
			64331		6891			71221			
7	24	9,49284,90476		9,97790,14613			9,51494,75862		10,48505,24138	36	52
			64329		6891			71221			
	25	9,49285,54805		9,97790,07722			9,51495,47083		10,48504,52917	35	
			64328		6892			71220			
	26	9,49286,19133		9,97790,00830			9,51496,18303		10,48503,81697	34	
			64327		6892			71219			
	27	9,49286,83460		9,97789,93938			9,51496,89522		10,48503,10478	33	
			64326		6891			71217			
	28	9,49287,47786		9,97789,87047			9,51497,60739		10,48502,39261	32	
			64325		6892			71217			
	29	9,49288,12111		9,97789,80155			9,51498,31956		10,48501,68044	31	
			64324		6892			71216			
7	30	9,49288,76435		9,97789,73263			9,51499,03172		10,48500,96828	30	52
			64323		6892			71215			
	31	9,49289,40758		9,97789,66371			9,51499,74387		10,48500,25613	29	
			64321		6893			71214			
	32	9,49290,05079		9,97789,59478			9,51500,45601		10,48499,54399	28	
			64321		6892			71213			
	33	9,49290,69400		9,97789,52586			9,51501,16814		10,48498,83186	27	
			64320		6892			71212			
	34	9,49291,33720		9,97789,45694			9,51501,88026		10,48498,11974	26	
			64319		6893			71212			
	35	9,49291,98039		9,97789,38801			9,51502,59238		10,48497,40762	25	
			64317		6893			71210			
7	36	9,49292,62356		9,97789,31908			9,51503,30448		10,48496,69552	24	52
			64317		6893			71209			
	37	9,49293,26673		9,97789,25015			9,51504,01657		10,48495,98343	23	
			64315		6892			71209			
	38	9,49293,90988		9,97789,18123			9,51504,72866		10,48495,27134	22	
			64315		6893			71207			
	39	9,49294,55303		9,97789,11230			9,51505,44073		10,48494,55927	21	
			64313		6894			71207			
	40	9,49295,19616		9,97789,04336			9,51506,15280		10,48493,84720	20	
			64312		6893			71205			
	41	9,49295,83928		9,97788,97443			9,51506,86485		10,48493,13515	19	
			64311		6893			71205			
7	42	9,49296,48239		9,97788,90550			9,51507,57690		10,48492,42310	18	52
			64311		6894			71203			
	43	9,49297,12550		9,97788,83656			9,51508,28893		10,48491,71107	17	
			64309		6893			71203			
	44	9,49297,76859		9,97788,76763			9,51509,00096		10,48490,99904	16	
			64308		6894			71202			
	45	9,49298,41167		9,97788,69869			9,51509,71298		10,48490,28702	15	
			64307		6894			71201			
	46	9,49299,05474		9,97788,62975			9,51510,42499		10,48489,57501	14	
			64306		6894			71200			
	47	9,49299,69780		9,97788,56081			9,51511,13699		10,48488,86301	13	
			64305		6894			71199			
7	48	9,49300,34085		9,97788,49187			9,51511,84898		10,48488,15102	12	52
			64304		6894			71198			
	49	9,49300,98389		9,97788,42293			9,51512,56096		10,48487,43904	11	
			64303		6894			71197			
	50	9,49301,62692		9,97788,35399			9,51513,27293		10,48486,72707	10	
			64301		6895			71196			
	51	9,49302,26993		9,97788,28504			9,51513,98489		10,48486,01511	9	
			64301		6894			71195			
	52	9,49302,91294		9,97788,21610			9,51514,69684		10,48485,30316	8	
			64300		6895			71194			
	53	9,49303,55594		9,97788,14715			9,51515,40878		10,48484,59122	7	
			64298		6894			71194			
7	54	9,49304,19892		9,97788,07821			9,51516,12072		10,48483,87928	6	52
			64298		6895			71192			
	55	9,49304,84190		9,97788,00926			9,51516,83264		10,48483,16736	5	
			64296		6895			71192			
	56	9,49305,48486		9,97787,94031			9,51517,54456		10,48482,45544	4	
			64296		6895			71190			
	57	9,49306,12782		9,97787,87136			9,51518,25646		10,48481,74354	3	
			64294		6895			71190			
	58	9,49306,77076		9,97787,80241			9,51518,96836		10,48481,03164	2	
			64293		6896			71188			
	59	9,49307,41369		9,97787,73345			9,51519,68024		10,48480,31976	1	
			64293		6895			71188			
7	60	9,49308,05662		9,97787,66450			9,51520,39212		10,48479,60788	0	52
			64291		6896			71187			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,49308,05662		9,97787,66450		9,51520,39212		10,48479,60788	60	51
			64291		6896		71187			
	1	9,49308,69953		9,97787,59554		9,51521,10399		10,48478,89601	59	
			64290		6895		71185			
	2	9,49309,34243		9,97787,52659		9,51521,81584		10,48478,18416	58	
			64289		6896		71185			
	3	9,49309,98532		9,97787,45763		9,51522,52769		10,48477,47231	57	
			64288		6896		71184			
	4	9,49310,62820		9,97787,38867		9,51523,23953		10,48476,76047	56	
			64287		6896		71183			
	5	9,49311,27107		9,97787,31971		9,51523,95136		10,48476,04864	55	
			64286		6896		71182			
8	6	9,49311,91393		9,97787,25075		9,51524,66318		10,48475,33682	54	51
			64285		6896		71181			
	7	9,49312,55678		9,97787,18179		9,51525,37499		10,48474,62501	53	
			64284		6896		71180			
	8	9,49313,19962		9,97787,11283		9,51526,08679		10,48473,91321	52	
			64283		6897		71180			
	9	9,49313,84245		9,97787,04386		9,51526,79859		10,48473,20141	51	
			64282		6896		71178			
	10	9,49314,48527		9,97786,97490		9,51527,51037		10,48472,48963	50	
			64280		6897		71177			
	11	9,49315,12807		9,97786,90593		9,51528,22214		10,48471,77786	49	
			64280		6897		71177			
8	12	9,49315,77087		9,97786,83696		9,51528,93391		10,48471,06609	48	51
			64278		6897		71175			
	13	9,49316,41365		9,97786,76799		9,51529,64566		10,48470,35434	47	
			64278		6897		71175			
	14	9,49317,05643		9,97786,69902		9,51530,35741		10,48469,64259	46	
			64276		6897		71173			
	15	9,49317,69919		9,97786,63005		9,51531,06914		10,48468,93086	45	
			64276		6897		71173			
	16	9,49318,34195		9,97786,56108		9,51531,78087		10,48468,21913	44	
			64274		6897		71172			
	17	9,49318,98469		9,97786,49211		9,51532,49259		10,48467,50741	43	
			64274		6898		71170			
8	18	9,49319,62743		9,97786,42313		9,51533,20429		10,48466,79571	42	51
			64272		6897		71170			
	19	9,49320,27015		9,97786,35416		9,51533,91599		10,48466,08401	41	
			64271		6898		71169			
	20	9,49320,91286		9,97786,28518		9,51534,62768		10,48465,37232	40	
			64270		6898		71168			
	21	9,49321,55556		9,97786,21620		9,51535,33936		10,48464,66064	39	
			64269		6898		71167			
	22	9,49322,19825		9,97786,14722		9,51536,05103		10,48463,94897	38	
			64268		6898		71166			
	23	9,49322,84093		9,97786,07824		9,51536,76269		10,48463,23731	37	
			64267		6898		71165			
8	24	9,49323,48360		9,97786,00926		9,51537,47434		10,48462,52566	36	51
			64266		6898		71164			
	25	9,49324,12626		9,97785,94028		9,51538,18598		10,48461,81402	35	
			64265		6898		71163			
	26	9,49324,76891		9,97785,87130		9,51538,89761		10,48461,10239	34	
			64264		6899		71163			
	27	9,49325,41155		9,97785,80231		9,51539,60924		10,48460,39076	33	
			64263		6898		71161			
	28	9,49326,05418		9,97785,73333		9,51540,32085		10,48459,67915	32	
			64261		6899		71160			
	29	9,49326,69679		9,97785,66434		9,51541,03245		10,48458,96755	31	
			64261		6899		71160			
8	30	9,49327,33940		9,97785,59535		9,51541,74405		10,48458,25595	30	51
			64260		6899		71158			
	31	9,49327,98200		9,97785,52636		9,51542,45563		10,48457,54437	29	
			64258		6899		71158			
	32	9,49328,62458		9,97785,45737		9,51543,16721		10,48456,83279	28	
			64258		6899		71157			
	33	9,49329,26716		9,97785,38838		9,51543,87878		10,48456,12122	27	
			64256		6899		71155			
	34	9,49329,90972		9,97785,31939		9,51544,59033		10,48455,40967	26	
			64256		6899		71155			
	35	9,49330,55228		9,97785,25040		9,51545,30188		10,48454,69812	25	
			64254		6900		71154			
8	36	9,49331,19482		9,97785,18140		9,51546,01342		10,48453,98658	24	51
			64253		6899		71153			
	37	9,49331,83735		9,97785,11241		9,51546,72495		10,48453,27505	23	
			64253		6900		71152			
	38	9,49332,47988		9,97785,04341		9,51547,43647		10,48452,56353	22	
			64251		6900		71151			
	39	9,49333,12239		9,97784,97441		9,51548,14798		10,48451,85202	21	
			64250		6900		71150			
	40	9,49333,76489		9,97784,90541		9,51548,85948		10,48451,14052	20	
			64249		6900		71149			
	41	9,49334,40738		9,97784,83641		9,51549,57097		10,48450,42903	19	
			64248		6900		71148			
8	42	9,49335,04986		9,97784,76741		9,51550,28245		10,48449,71755	18	51
			64247		6900		71148			
	43	9,49335,69233		9,97784,69841		9,51550,99393		10,48449,00607	17	
			64246		6901		71146			
	44	9,49336,33479		9,97784,62940		9,51551,70539		10,48448,29461	16	
			64245		6900		71145			
	45	9,49336,97724		9,97784,56040		9,51552,41684		10,48447,58316	15	
			64244		6901		71145			
	46	9,49337,61968		9,97784,49139		9,51553,12829		10,48446,87171	14	
			64243		6901		71143			
	47	9,49338,26211		9,97784,42238		9,51553,83972		10,48446,16028	13	
			64241		6900		71143			
8	48	9,49338,90452		9,97784,35338		9,51554,55115		10,48445,44885	12	51
			64241		6901		71141			
	49	9,49339,54693		9,97784,28437		9,51555,26256		10,48444,73744	11	
			64240		6901		71141			
	50	9,49340,18933		9,97784,21536		9,51555,97397		10,48444,02603	10	
			64238		6902		71140			
	51	9,49340,83171		9,97784,14634		9,51556,68537		10,48443,31463	9	
			64238		6901		71139			
	52	9,49341,47409		9,97784,07733		9,51557,39676		10,48442,60324	8	
			64236		6901		71137			
	53	9,49342,11645		9,97784,00832		9,51558,10813		10,48441,89187	7	
			64236		6902		71137			
8	54	9,49342,75881		9,97783,93930		9,51558,81950		10,48441,18050	6	51
			64234		6901		71136			
	55	9,49343,40115		9,97783,87029		9,51559,53086		10,48440,46914	5	
			64233		6902		71135			
	56	9,49344,04348		9,97783,80127		9,51560,24221		10,48439,75779	4	
			64233		6902		71134			
	57	9,49344,68581		9,97783,73225		9,51560,95355		10,48439,04645	3	
			64231		6902		71134			
	58	9,49345,32812		9,97783,66323		9,51561,66489		10,48438,33511	2	
			64230		6902		71132			
	59	9,49345,97042		9,97783,59421		9,51562,37621		10,48437,62379	1	
			64229		6902		71131			
8	60	9,49346,61271		9,97783,52519		9,51563,08752		10,48436,91248	0	51
			64228		6902		71130			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,49346,61271		9,97783,52519			9,51563,08752		10,48436,91248	60	50
			64228		6902			71130			
	1	9,49347,25499		9,97783,45617			9,51563,79882		10,48436,20118	59	
			64227		6903			71130			
	2	9,49347,89726		9,97783,38714			9,51564,51012		10,48435,48988	58	
			64226		6902			71128			
	3	9,49348,53952		9,97783,31812			9,51565,22140		10,48434,77860	57	
			64225		6903			71128			
	4	9,49349,18177		9,97783,24909			9,51565,93268		10,48434,06732	56	
			64224		6903			71126			
	5	9,49349,82401		9,97783,18006			9,51566,64394		10,48433,35606	55	
			64223		6903			71126			
9	6	9,49350,46624		9,97783,11103			9,51567,35520		10,48432,64480	54	50
			64221		6903			71125			
	7	9,49351,10845		9,97783,04200			9,51568,06645		10,48431,93355	53	
			64221		6903			71124			
	8	9,49351,75066		9,97782,97297			9,51568,77769		10,48431,22231	52	
			64220		6903			71122			
	9	9,49352,39286		9,97782,90394			9,51569,48891		10,48430,51109	51	
			64218		6903			71122			
	10	9,49353,03504		9,97782,83491			9,51570,20013		10,48429,79987	50	
			64218		6904			71121			
	11	9,49353,67722		9,97782,76587			9,51570,91134		10,48429,08866	49	
			64216		6903			71120			
9	12	9,49354,31938		9,97782,69684			9,51571,62254		10,48428,37746	48	50
			64216		6904			71119			
	13	9,49354,96154		9,97782,62780			9,51572,33373		10,48427,66627	47	
			64214		6904			71119			
	14	9,49355,60368		9,97782,55876			9,51573,04492		10,48426,95508	46	
			64213		6903			71117			
	15	9,49356,24581		9,97782,48973			9,51573,75609		10,48426,24391	45	
			64213		6904			71116			
	16	9,49356,88794		9,97782,42069			9,51574,46725		10,48425,53275	44	
			64211		6905			71115			
	17	9,49357,53005		9,97782,35164			9,51575,17840		10,48424,82160	43	
			64210		6904			71115			
9	18	9,49358,17215		9,97782,28260			9,51575,88955		10,48424,11045	42	50
			64209		6904			71113			
	19	9,49358,81424		9,97782,21356			9,51576,60068		10,48423,39932	41	
			64208		6905			71113			
	20	9,49359,45632		9,97782,14451			9,51577,31181		10,48422,68819	40	
			64207		6904			71111			
	21	9,49360,09839		9,97782,07547			9,51578,02292		10,48421,97708	39	
			64206		6905			71111			
	22	9,49360,74045		9,97782,00642			9,51578,73403		10,48421,26597	38	
			64205		6905			71110			
	23	9,49361,38250		9,97781,93737			9,51579,44513		10,48420,55487	37	
			64204		6904			71108			
9	24	9,49362,02454		9,97781,86833			9,51580,15621		10,48419,84379	36	50
			64203		6905			71108			
	25	9,49362,66657		9,97781,79928			9,51580,86729		10,48419,13271	35	
			64202		6906			71107			
	26	9,49363,30859		9,97781,73022			9,51581,57836		10,48418,42164	34	
			64200		6905			71106			
	27	9,49363,95059		9,97781,66117			9,51582,28942		10,48417,71058	33	
			64200		6905			71105			
	28	9,49364,59259		9,97781,59212			9,51583,00047		10,48416,99953	32	
			64199		6906			71104			
	29	9,49365,23458		9,97781,52306			9,51583,71151		10,48416,28849	31	
			64197		6905			71103			
9	30	9,49365,87655		9,97781,45401			9,51584,42254		10,48415,57746	30	50
			64197		6906			71102			
	31	9,49366,51852		9,97781,38495			9,51585,13356		10,48414,86644	29	
			64195		6906			71102			
	32	9,49367,16047		9,97781,31589			9,51585,84458		10,48414,15542	28	
			64194		6906			71100			
	33	9,49367,80241		9,97781,24683			9,51586,55558		10,48413,44442	27	
			64194		6906			71099			
	34	9,49368,44435		9,97781,17777			9,51587,26657		10,48412,73343	26	
			64192		6906			71099			
	35	9,49369,08627		9,97781,10871			9,51587,97756		10,48412,02244	25	
			64191		6906			71097			
9	36	9,49369,72818		9,97781,03965			9,51588,68853		10,48411,31147	24	50
			64191		6906			71097			
	37	9,49370,37009		9,97780,97059			9,51589,39950		10,48410,60050	23	
			64189		6907			71096			
	38	9,49371,01198		9,97780,90152			9,51590,11046		10,48409,88954	22	
			64188		6906			71094			
	39	9,49371,65386		9,97780,83246			9,51590,82140		10,48409,17860	21	
			64187		6907			71094			
	40	9,49372,29573		9,97780,76339			9,51591,53234		10,48408,46766	20	
			64186		6907			71093			
	41	9,49372,93759		9,97780,69432			9,51592,24327		10,48407,75673	19	
			64185		6907			71092			
9	42	9,49373,57944		9,97780,62525			9,51592,95419		10,48407,04581	18	50
			64184		6907			71091			
	43	9,49374,22128		9,97780,55618			9,51593,66510		10,48406,33490	17	
			64183		6907			71090			
	44	9,49374,86311		9,97780,48711			9,51594,37600		10,48405,62400	16	
			64181		6907			71089			
	45	9,49375,50492		9,97780,41804			9,51595,08689		10,48404,91311	15	
			64181		6908			71088			
	46	9,49376,14673		9,97780,34896			9,51595,79777		10,48404,20223	14	
			64180		6907			71087			
	47	9,49376,78853		9,97780,27989			9,51596,50864		10,48403,49136	13	
			64178		6908			71086			
9	48	9,49377,43031		9,97780,21081			9,51597,21950		10,48402,78050	12	50
			64178		6908			71086			
	49	9,49378,07209		9,97780,14173			9,51597,93036		10,48402,06964	11	
			64177		6907			71084			
	50	9,49378,71386		9,97780,07266			9,51598,64120		10,48401,35880	10	
			64175		6908			71083			
	51	9,49379,35561		9,97780,00358			9,51599,35203		10,48400,64797	9	
			64175		6908			71083			
	52	9,49379,99736		9,97779,93450			9,51600,06286		10,48399,93714	8	
			64173		6909			71082			
	53	9,49380,63909		9,97779,86541			9,51600,77368		10,48399,22632	7	
			64172		6908			71080			
9	54	9,49381,28081		9,97779,79633			9,51601,48448		10,48398,51552	6	50
			64172		6908			71080			
	55	9,49381,92253		9,97779,72725			9,51602,19528		10,48397,80472	5	
			64170		6909			71079			
	56	9,49382,56423		9,97779,65816			9,51602,90607		10,48397,09393	4	
			64169		6908			71077			
	57	9,49383,20592		9,97779,58908			9,51603,61684		10,48396,38316	3	
			64168		6909			71077			
	58	9,49383,84760		9,97779,51999			9,51604,32761		10,48395,67239	2	
			64167		6909			71076			
	59	9,49384,48927		9,97779,45090			9,51605,03837		10,48394,96163	1	
			64166		6909			71075			
9	60	9,49385,13093		9,97779,38181			9,51605,74912		10,48394,25088	0	50
			64165		6909			71074			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,49385,13093		9,97779,38181			9,51605,74912		10,48394,25088	60	49
			64165		6909			71074			
	1	9,49385,77258		9,97779,31272			9,51606,45986		10,48393,54014	59	
			64164		6909			71073			
	2	9,49386,41422		9,97779,24363			9,51607,17059		10,48392,82941	58	
			64163		6910			71073			
	3	9,49387,05585		9,97779,17453			9,51607,88132		10,48392,11868	57	
			64162		6909			71071			
	4	9,49387,69747		9,97779,10544			9,51608,59203		10,48391,40797	56	
			64161		6910			71070			
	5	9,49388,33908		9,97779,03634			9,51609,30273		10,48390,69727	55	
			64159		6909			71070			
10	6	9,49388,98067		9,97778,96725			9,51610,01343		10,48389,98657	54	49
			64159		6910			71068			
	7	9,49389,62226		9,97778,89815			9,51610,72411		10,48389,27589	53	
			64158		6910			71068			
	8	9,49390,26384		9,97778,82905			9,51611,43479		10,48388,56521	52	
			64156		6910			71066			
	9	9,49390,90540		9,97778,75995			9,51612,14545		10,48387,85455	51	
			64156		6910			71066			
	10	9,49391,54696		9,97778,69085			9,51612,85611		10,48387,14389	50	
			64154		6910			71064			
	11	9,49392,18850		9,97778,62175			9,51613,56675		10,48386,43325	49	
			64154		6910			71064			
10	12	9,49392,83004		9,97778,55265			9,51614,27739		10,48385,72261	48	49
			64152		6911			71063			
	13	9,49393,47156		9,97778,48354			9,51614,98802		10,48385,01198	47	
			64152		6910			71062			
	14	9,49394,11308		9,97778,41444			9,51615,69864		10,48384,30136	46	
			64150		6911			71061			
	15	9,49394,75458		9,97778,34533			9,51616,40925		10,48383,59075	45	
			64149		6911			71060			
	16	9,49395,39607		9,97778,27622			9,51617,11985		10,48382,88015	44	
			64148		6911			71059			
	17	9,49396,03755		9,97778,20711			9,51617,83044		10,48382,16956	43	
			64147		6911			71058			
10	18	9,49396,67902		9,97778,13800			9,51618,54102		10,48381,45898	42	49
			64147		6911			71057			
	19	9,49397,32049		9,97778,06889			9,51619,25159		10,48380,74841	41	
			64145		6911			71057			
	20	9,49397,96194		9,97777,99978			9,51619,96216		10,48380,03784	40	
			64144		6911			71055			
	21	9,49398,60338		9,97777,93067			9,51620,67271		10,48379,32729	39	
			64143		6912			71054			
	22	9,49399,24481		9,97777,86155			9,51621,38325		10,48378,61675	38	
			64141		6911			71054			
	23	9,49399,88622		9,97777,79244			9,51622,09379		10,48377,90621	37	
			64141		6912			71052			
10	24	9,49400,52763		9,97777,72332			9,51622,80431		10,48377,19569	36	49
			64140		6912			71052			
	25	9,49401,16903		9,97777,65420			9,51623,51483		10,48376,48517	35	
			64139		6912			71051			
	26	9,49401,81042		9,97777,58508			9,51624,22534		10,48375,77466	34	
			64138		6912			71049			
	27	9,49402,45180		9,97777,51596			9,51624,93583		10,48375,06417	33	
			64136		6912			71049			
	28	9,49403,09316		9,97777,44684			9,51625,64632		10,48374,35368	32	
			64136		6912			71048			
	29	9,49403,73452		9,97777,37772			9,51626,35680		10,48373,64320	31	
			64134		6913			71047			
10	30	9,49404,37586		9,97777,30859			9,51627,06727		10,48372,93273	30	49
			64134		6912			71046			
	31	9,49405,01720		9,97777,23947			9,51627,77773		10,48372,22227	29	
			64132		6913			71045			
	32	9,49405,65852		9,97777,17034			9,51628,48818		10,48371,51182	28	
			64132		6912			71044			
	33	9,49406,29984		9,97777,10122			9,51629,19862		10,48370,80138	27	
			64130		6913			71043			
	34	9,49406,94114		9,97777,03209			9,51629,90905		10,48370,09095	26	
			64129		6913			71042			
	35	9,49407,58243		9,97776,96296			9,51630,61947		10,48369,38053	25	
			64129		6913			71042			
10	36	9,49408,22372		9,97776,89383			9,51631,32989		10,48368,67011	24	49
			64127		6913			71040			
	37	9,49408,86499		9,97776,82470			9,51632,04029		10,48367,95971	23	
			64126		6914			71039			
	38	9,49409,50625		9,97776,75556			9,51632,75068		10,48367,24932	22	
			64125		6913			71039			
	39	9,49410,14750		9,97776,68643			9,51633,46107		10,48366,53893	21	
			64124		6913			71038			
	40	9,49410,78874		9,97776,61730			9,51634,17145		10,48365,82855	20	
			64123		6914			71036			
	41	9,49411,42997		9,97776,54816			9,51634,88181		10,48365,11819	19	
			64122		6914			71036			
10	42	9,49412,07119		9,97776,47902			9,51635,59217		10,48364,40783	18	49
			64121		6914			71035			
	43	9,49412,71240		9,97776,40988			9,51636,30252		10,48363,69748	17	
			64120		6913			71033			
	44	9,49413,35360		9,97776,34075			9,51637,01285		10,48362,98715	16	
			64119		6915			71033			
	45	9,49413,99479		9,97776,27160			9,51637,72318		10,48362,27682	15	
			64117		6914			71032			
	46	9,49414,63596		9,97776,20246			9,51638,43350		10,48361,56650	14	
			64117		6914			71031			
	47	9,49415,27713		9,97776,13332			9,51639,14381		10,48360,85619	13	
			64116		6914			71030			
10	48	9,49415,91829		9,97776,06418			9,51639,85411		10,48360,14589	12	49
			64114		6915			71029			
	49	9,49416,55943		9,97775,99503			9,51640,56440		10,48359,43560	11	
			64114		6915			71029			
	50	9,49417,20057		9,97775,92588			9,51641,27469		10,48358,72531	10	
			64113		6914			71027			
	51	9,49417,84170		9,97775,85674			9,51641,98496		10,48358,01504	9	
			64111		6915			71026			
	52	9,49418,48281		9,97775,78759			9,51642,69522		10,48357,30478	8	
			64110		6915			71026			
	53	9,49419,12391		9,97775,71844			9,51643,40548		10,48356,59452	7	
			64110		6915			71024			
10	54	9,49419,76501		9,97775,64929			9,51644,11572		10,48355,88428	6	49
			64108		6915			71023			
	55	9,49420,40609		9,97775,58014			9,51644,82595		10,48355,17405	5	
			64107		6916			71023			
	56	9,49421,04716		9,97775,51098			9,51645,53618		10,48354,46382	4	
			64107		6915			71022			
	57	9,49421,68823		9,97775,44183			9,51646,24640		10,48353,75360	3	
			64105		6916			71020			
	58	9,49422,32928		9,97775,37267			9,51646,95660		10,48353,04340	2	
			64104		6915			71020			
	59	9,49422,97032		9,97775,30352			9,51647,66680		10,48352,33320	1	
			64103		6916			71019			
10	60	9,49423,61135		9,97775,23436			9,51648,37699		10,48351,62301	0	49
			64102		6916			71018			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,49423,61135		9,97775,23436			9,51648,37699		10,48351,62301	60	48
			64102		6916			71018			
	1	9,49424,25237		9,97775,16520	6916		9,51649,08717		10,48350,91283	59	
			64101		6916			71017			
	2	9,49424,89338		9,97775,09604			9,51649,79734		10,48350,20266	58	
			64100		6916			71016			
	3	9,49425,53438		9,97775,02688			9,51650,50750		10,48349,49250	57	
			64099		6916			71015			
	4	9,49426,17537		9,97774,95772			9,51651,21765		10,48348,78235	56	
			64098		6916			71014			
	5	9,49426,81635		9,97774,88856			9,51651,92779		10,48348,07221	55	
			64097		6917			71013			
11	6	9,49427,45732		9,97774,81939			9,51652,63792		10,48347,36208	54	48
			64095		6916			71013			
	7	9,49428,09827		9,97774,75023			9,51653,34805		10,48346,65195	53	
			64095		6917			71011			
	8	9,49428,73922		9,97774,68106			9,51654,05816		10,48345,94184	52	
			64094		6917			71011			
	9	9,49429,38016		9,97774,61189			9,51654,76827		10,48345,23173	51	
			64092		6917			71009			
	10	9,49430,02108		9,97774,54272			9,51655,47836		10,48344,52164	50	
			64092		6917			71009			
	11	9,49430,66200		9,97774,47355			9,51656,18845		10,48343,81155	49	
			64090		6917			71007			
11	12	9,49431,30290		9,97774,40438			9,51656,89852		10,48343,10148	48	48
			64090		6917			71007			
	13	9,49431,94380		9,97774,33521			9,51657,60859		10,48342,39141	47	
			64088		6917			71006			
	14	9,49432,58468		9,97774,26604			9,51658,31865		10,48341,68135	46	
			64088		6918			71004			
	15	9,49433,22556		9,97774,19686			9,51659,02869		10,48340,97131	45	
			64086		6917			71004			
	16	9,49433,86642		9,97774,12769			9,51659,73873		10,48340,26127	44	
			64085		6918			71003			
	17	9,49434,50727		9,97774,05851			9,51660,44876		10,48339,55124	43	
			64084		6918			71002			
11	18	9,49435,14811		9,97773,98933			9,51661,15878		10,48338,84122	42	48
			64084		6918			71001			
	19	9,49435,78895		9,97773,92015			9,51661,86879		10,48338,13121	41	
			64082		6918			71001			
	20	9,49436,42977		9,97773,85097			9,51662,57880		10,48337,42120	40	
			64081		6918			70999			
	21	9,49437,07058		9,97773,78179			9,51663,28879		10,48336,71121	39	
			64080		6918			70998			
	22	9,49437,71138		9,97773,71261			9,51663,99877		10,48336,00123	38	
			64079		6918			70997			
	23	9,49438,35217		9,97773,64343			9,51664,70874		10,48335,29126	37	
			64078		6919			70997			
11	24	9,49438,99295		9,97773,57424			9,51665,41871		10,48334,58129	36	48
			64077		6919			70995			
	25	9,49439,63372		9,97773,50505			9,51666,12866		10,48333,87134	35	
			64076		6918			70995			
	26	9,49440,27448		9,97773,43587			9,51666,83861		10,48333,16139	34	
			64074		6919			70993			
	27	9,49440,91522		9,97773,36668			9,51667,54854		10,48332,45146	33	
			64074		6919			70993			
	28	9,49441,55596		9,97773,29749			9,51668,25847		10,48331,74153	32	
			64073		6919			70992			
	29	9,49442,19669		9,97773,22830			9,51668,96839		10,48331,03161	31	
			64071		6919			70991			
11	30	9,49442,83740		9,97773,15911			9,51669,67830		10,48330,32170	30	48
			64071		6919			70989			
	31	9,49443,47811		9,97773,08992			9,51670,38819		10,48329,61181	29	
			64070		6920			70989			
	32	9,49444,11881		9,97773,02072			9,51671,09808		10,48328,90192	28	
			64068		6919			70988			
	33	9,49444,75949		9,97772,95153			9,51671,80796		10,48328,19204	27	
			64068		6920			70987			
	34	9,49445,40017		9,97772,88233			9,51672,51783		10,48327,48217	26	
			64066		6920			70987			
	35	9,49446,04083		9,97772,81313			9,51673,22770		10,48326,77230	25	
			64065		6919			70985			
11	36	9,49446,68148		9,97772,74394			9,51673,93755		10,48326,06245	24	48
			64065		6920			70984			
	37	9,49447,32213		9,97772,67474			9,51674,64739		10,48325,35261	23	
			64063		6920			70983			
	38	9,49447,96276		9,97772,60554			9,51675,35722		10,48324,64278	22	
			64062		6920			70983			
	39	9,49448,60338		9,97772,53634			9,51676,06705		10,48323,93295	21	
			64061		6921			70981			
	40	9,49449,24399		9,97772,46713			9,51676,77686		10,48323,22314	20	
			64061		6920			70981			
	41	9,49449,88460		9,97772,39793			9,51677,48667		10,48322,51333	19	
			64059		6921			70979			
11	42	9,49450,52519		9,97772,32872			9,51678,19646		10,48321,80354	18	48
			64058		6920			70979			
	43	9,49451,16577		9,97772,25952			9,51678,90625		10,48321,09375	17	
			64057		6921			70978			
	44	9,49451,80634		9,97772,19031			9,51679,61603		10,48320,38397	16	
			64056		6921			70976			
	45	9,49452,44690		9,97772,12110			9,51680,32579		10,48319,67421	15	
			64055		6921			70976			
	46	9,49453,08745		9,97772,05189			9,51681,03555		10,48318,96445	14	
			64053		6921			70975			
	47	9,49453,72798		9,97771,98268			9,51681,74530		10,48318,25470	13	
			64053		6921			70974			
11	48	9,49454,36851		9,97771,91347			9,51682,45504		10,48317,54496	12	48
			64052		6921			70973			
	49	9,49455,00903		9,97771,84426			9,51683,16477		10,48316,83523	11	
			64051		6922			70972			
	50	9,49455,64954		9,97771,77504			9,51683,87449		10,48316,12551	10	
			64049		6921			70972			
	51	9,49456,29003		9,97771,70583			9,51684,58421		10,48315,41579	9	
			64049		6922			70970			
	52	9,49456,93052		9,97771,63661			9,51685,29391		10,48314,70609	8	
			64048		6922			70969			
	53	9,49457,57100		9,97771,56739			9,51686,00360		10,48313,99640	7	
			64046		6921			70969			
11	54	9,49458,21146		9,97771,49818			9,51686,71329		10,48313,28671	6	48
			64046		6922			70967			
	55	9,49458,85192		9,97771,42896			9,51687,42296		10,48312,57704	5	
			64044		6923			70967			
	56	9,49459,49236		9,97771,35973			9,51688,13263		10,48311,86737	4	
			64043		6922			70965			
	57	9,49460,13279		9,97771,29051			9,51688,84228		10,48311,15772	3	
			64043		6922			70965			
	58	9,49460,77322		9,97771,22129			9,51689,55193		10,48310,44807	2	
			64041		6922			70964			
	59	9,49461,41363		9,97771,15207			9,51690,26157		10,48309,73843	1	
			64040		6923			70962			
11	60	9,49462,05403		9,97771,08284			9,51690,97119		10,48309,02881	0	48
			64039		6923			70962			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,49462,05403		9,97771,08284			9,51690,97119		10,48309,02881	60	47
			64039		6923			70962			
	1	9,49462,69442		9,97771,01361			9,51691,68081		10,48308,31919	59	
			64039		6922			70961			
	2	9,49463,33481		9,97770,94439			9,51692,39042		10,48307,60958	58	
			64037		6923			70960			
	3	9,49463,97518		9,97770,87516			9,51693,10002		10,48306,89998	57	
			64036		6923			70959			
	4	9,49464,61554		9,97770,80593			9,51693,80961		10,48306,19039	56	
			64035		6923			70958			
	5	9,49465,25589		9,97770,73670			9,51694,51919		10,48305,48081	55	
			64034		6924			70957			
12	6	9,49465,89623		9,97770,66746			9,51695,22876		10,48304,77124	54	47
			64033		6923			70957			
	7	9,49466,53656		9,97770,59823			9,51695,93833		10,48304,06167	53	
			64032		6923			70955			
	8	9,49467,17688		9,97770,52900			9,51696,64788		10,48303,35212	52	
			64030		6924			70954			
	9	9,49467,81718		9,97770,45976			9,51697,35742		10,48302,64258	51	
			64030		6924			70954			
	10	9,49468,45748		9,97770,39052			9,51698,06696		10,48301,93304	50	
			64029		6923			70952			
	11	9,49469,09777		9,97770,32129			9,51698,77648		10,48301,22352	49	
			64028		6924			70952			
12	12	9,49469,73805		9,97770,25205			9,51699,48600		10,48300,51400	48	47
			64026		6924			70951			
	13	9,49470,37831		9,97770,18281			9,51700,19551		10,48299,80449	47	
			64026		6924			70949			
	14	9,49471,01857		9,97770,11357			9,51700,90500		10,48299,09500	46	
			64024		6925			70949			
	15	9,49471,65881		9,97770,04432			9,51701,61449		10,48298,38551	45	
			64024		6924			70948			
	16	9,49472,29905		9,97769,97508			9,51702,32397		10,48297,67603	44	
			64022		6924			70947			
	17	9,49472,93927		9,97769,90584			9,51703,03344		10,48296,96656	43	
			64022		6925			70946			
12	18	9,49473,57949		9,97769,83659			9,51703,74290		10,48296,25710	42	47
			64020		6925			70945			
	19	9,49474,21969		9,97769,76734			9,51704,45235		10,48295,54765	41	
			64020		6925			70944			
	20	9,49474,85989		9,97769,69809			9,51705,16179		10,48294,83821	40	
			64018		6924			70943			
	21	9,49475,50007		9,97769,62885			9,51705,87122		10,48294,12878	39	
			64017		6925			70943			
	22	9,49476,14024		9,97769,55960			9,51706,58065		10,48293,41935	38	
			64016		6926			70941			
	23	9,49476,78040		9,97769,49034			9,51707,29006		10,48292,70994	37	
			64015		6925			70940			
12	24	9,49477,42055		9,97769,42109			9,51707,99946		10,48292,00054	36	47
			64015		6925			70940			
	25	9,49478,06070		9,97769,35184			9,51708,70886		10,48291,29114	35	
			64013		6926			70938			
	26	9,49478,70083		9,97769,28258			9,51709,41824		10,48290,58176	34	
			64012		6925			70938			
	27	9,49479,34095		9,97769,21333			9,51710,12762		10,48289,87238	33	
			64011		6926			70937			
	28	9,49479,98106		9,97769,14407			9,51710,83699		10,48289,16301	32	
			64009		6926			70935			
	29	9,49480,62115		9,97769,07481			9,51711,54634		10,48288,45366	31	
			64009		6926			70935			
12	30	9,49481,26124		9,97769,00555			9,51712,25569		10,48287,74431	30	47
			64008		6926			70934			
	31	9,49481,90132		9,97768,93629			9,51712,96503		10,48287,03497	29	
			64007		6926			70933			
	32	9,49482,54139		9,97768,86703			9,51713,67436		10,48286,32564	28	
			64006		6926			70932			
	33	9,49483,18145		9,97768,79777			9,51714,38368		10,48285,61632	27	
			64004		6927			70931			
	34	9,49483,82149		9,97768,72850			9,51715,09299		10,48284,90701	26	
			64004		6926			70930			
	35	9,49484,46153		9,97768,65924			9,51715,80229		10,48284,19771	25	
			64003		6927			70929			
12	36	9,49485,10156		9,97768,58997			9,51716,51158		10,48283,48842	24	47
			64001		6926			70929			
	37	9,49485,74157		9,97768,52071			9,51717,22087		10,48282,77913	23	
			64001		6927			70927			
	38	9,49486,38158		9,97768,45144			9,51717,93014		10,48282,06986	22	
			63999		6927			70926			
	39	9,49487,02157		9,97768,38217			9,51718,63940		10,48281,36060	21	
			63999		6927			70926			
	40	9,49487,66156		9,97768,31290			9,51719,34866		10,48280,65134	20	
			63997		6927			70924			
	41	9,49488,30153		9,97768,24363			9,51720,05790		10,48279,94210	19	
			63996		6928			70924			
12	42	9,49488,94149		9,97768,17435			9,51720,76714		10,48279,23286	18	47
			63996		6927			70923			
	43	9,49489,58145		9,97768,10508			9,51721,47637		10,48278,52363	17	
			63994		6928			70921			
	44	9,49490,22139		9,97768,03580			9,51722,18558		10,48277,81442	16	
			63993		6927			70921			
	45	9,49490,86132		9,97767,96653			9,51722,89479		10,48277,10521	15	
			63992		6928			70920			
	46	9,49491,50124		9,97767,89725			9,51723,60399		10,48276,39601	14	
			63991		6928			70919			
	47	9,49492,14115		9,97767,82797			9,51724,31318		10,48275,68682	13	
			63990		6928			70918			
12	48	9,49492,78105		9,97767,75869			9,51725,02236		10,48274,97764	12	47
			63989		6928			70917			
	49	9,49493,42094		9,97767,68941			9,51725,73153		10,48274,26847	11	
			63988		6928			70916			
	50	9,49494,06082		9,97767,62013			9,51726,44069		10,48273,55931	10	
			63987		6928			70916			
	51	9,49494,70069		9,97767,55085			9,51727,14985		10,48272,85015	9	
			63986		6929			70914			
	52	9,49495,34055		9,97767,48156			9,51727,85899		10,48272,14101	8	
			63985		6928			70913			
	53	9,49495,98040		9,97767,41228			9,51728,56812		10,48271,43188	7	
			63984		6929			70913			
12	54	9,49496,62024		9,97767,34299			9,51729,27725		10,48270,72275	6	47
			63982		6929			70911			
	55	9,49497,26006		9,97767,27370			9,51729,98636		10,48270,01364	5	
			63982		6929			70911			
	56	9,49497,89988		9,97767,20441			9,51730,69547		10,48269,30453	4	
			63981		6929			70909			
	57	9,49498,53969		9,97767,13512			9,51731,40456		10,48268,59544	3	
			63979		6929			70909			
	58	9,49499,17948		9,97767,06583			9,51732,11365		10,48267,88635	2	
			63979		6929			70908			
	59	9,49499,81927		9,97766,99654			9,51732,82273		10,48267,17727	1	
			63977		6929			70907			
12	60	9,49500,45904		9,97766,92725			9,51733,53180		10,48266,46820	0	47
			63977		6930			70906			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,49500,45904		9,97766,92725			9,51733,53180		10,48266,46820	60	46
			63977		6930			70906			
	1	9,49501,09881		9,97766,85795			9,51734,24086		10,48265,75914	59	
			63975		6929			70905			
	2	9,49501,73856		9,97766,78866			9,51734,94991		10,48265,05009	58	
			63975		6930			70904			
	3	9,49502,37831		9,97766,71936			9,51735,65895		10,48264,34105	57	
			63973		6930			70903			
	4	9,49503,01804		9,97766,65006			9,51736,36798		10,48263,63202	56	
			63972		6930			70902			
	5	9,49503,65776		9,97766,58076			9,51737,07700		10,48262,92300	55	
			63972		6930			70901			
13	6	9,49504,29748		9,97766,51146			9,51737,78601		10,48262,21399	54	46
			63970		6930			70901			
	7	9,49504,93718		9,97766,44216			9,51738,49502		10,48261,50498	53	
			63969		6930			70899			
	8	9,49505,57687		9,97766,37286			9,51739,20401		10,48260,79599	52	
			63968		6930			70898			
	9	9,49506,21655		9,97766,30356			9,51739,91299		10,48260,08701	51	
			63967		6931			70898			
	10	9,49506,85622		9,97766,23425			9,51740,62197		10,48259,37803	50	
			63966		6930			70897			
	11	9,49507,49588		9,97766,16495			9,51741,33094		10,48258,66906	49	
			63965		6931			70895			
13	12	9,49508,13553		9,97766,09564			9,51742,03989		10,48257,96011	48	46
			63964		6931			70895			
	13	9,49508,77517		9,97766,02633			9,51742,74884		10,48257,25116	47	
			63963		6931			70894			
	14	9,49509,41480		9,97765,95702			9,51743,45778		10,48256,54222	46	
			63962		6931			70893			
	15	9,49510,05442		9,97765,88771			9,51744,16671		10,48255,83329	45	
			63961		6931			70892			
	16	9,49510,69403		9,97765,81840			9,51744,87563		10,48255,12437	44	
			63960		6931			70891			
	17	9,49511,33363		9,97765,74909			9,51745,58454		10,48254,41546	43	
			63958		6932			70890			
13	18	9,49511,97321		9,97765,67977			9,51746,29344		10,48253,70656	42	46
			63958		6931			70889			
	19	9,49512,61279		9,97765,61046			9,51747,00233		10,48252,99767	41	
			63957		6932			70888			
	20	9,49513,25236		9,97765,54114			9,51747,71121		10,48252,28879	40	
			63955		6931			70887			
	21	9,49513,89191		9,97765,47183			9,51748,42008		10,48251,57992	39	
			63955		6932			70887			
	22	9,49514,53146		9,97765,40251			9,51749,12895		10,48250,87105	38	
			63953		6932			70885			
	23	9,49515,17099		9,97765,33319			9,51749,83780		10,48250,16220	37	
			63953		6932			70885			
13	24	9,49515,81052		9,97765,26387			9,51750,54665		10,48249,45335	36	46
			63951		6932			70883			
	25	9,49516,45003		9,97765,19455			9,51751,25548		10,48248,74452	35	
			63950		6932			70883			
	26	9,49517,08953		9,97765,12523			9,51751,96431		10,48248,03569	34	
			63950		6933			70882			
	27	9,49517,72903		9,97765,05590			9,51752,67313		10,48247,32687	33	
			63948		6932			70880			
	28	9,49518,36851		9,97764,98658			9,51753,38193		10,48246,61807	32	
			63947		6933			70880			
	29	9,49519,00798		9,97764,91725			9,51754,09073		10,48245,90927	31	
			63947		6933			70879			
13	30	9,49519,64745		9,97764,84792			9,51754,79952		10,48245,20048	30	46
			63945		6933			70878			
	31	9,49520,28690		9,97764,77859			9,51755,50830		10,48244,49170	29	
			63944		6932			70877			
	32	9,49520,92634		9,97764,70927			9,51756,21707		10,48243,78293	28	
			63943		6934			70876			
	33	9,49521,56577		9,97764,63993			9,51756,92583		10,48243,07417	27	
			63942		6933			70876			
	34	9,49522,20519		9,97764,57060			9,51757,63459		10,48242,36541	26	
			63941		6933			70874			
	35	9,49522,84460		9,97764,50127			9,51758,34333		10,48241,65667	25	
			63940		6933			70873			
13	36	9,49523,48400		9,97764,43194			9,51759,05206		10,48240,94794	24	46
			63939		6934			70873			
	37	9,49524,12339		9,97764,36260			9,51759,76079		10,48240,23921	23	
			63938		6934			70871			
	38	9,49524,76277		9,97764,29326			9,51760,46950		10,48239,53050	22	
			63936		6933			70871			
	39	9,49525,40213		9,97764,22393			9,51761,17821		10,48238,82179	21	
			63936		6934			70869			
	40	9,49526,04149		9,97764,15459			9,51761,88690		10,48238,11310	20	
			63935		6934			70869			
	41	9,49526,68084		9,97764,08525			9,51762,59559		10,48237,40441	19	
			63933		6934			70868			
13	42	9,49527,32017		9,97764,01591			9,51763,30427		10,48236,69573	18	46
			63933		6934			70866			
	43	9,49527,95950		9,97763,94657			9,51764,01293		10,48235,98707	17	
			63932		6935			70866			
	44	9,49528,59882		9,97763,87722			9,51764,72159		10,48235,27841	16	
			63930		6934			70865			
	45	9,49529,23812		9,97763,80788			9,51765,43024		10,48234,56976	15	
			63930		6935			70864			
	46	9,49529,87742		9,97763,73853			9,51766,13888		10,48233,86112	14	
			63928		6934			70863			
	47	9,49530,51670		9,97763,66919			9,51766,84751		10,48233,15249	13	
			63928		6935			70863			
13	48	9,49531,15598		9,97763,59984			9,51767,55614		10,48232,44386	12	46
			63926		6935			70861			
	49	9,49531,79524		9,97763,53049			9,51768,26475		10,48231,73525	11	
			63925		6935			70860			
	50	9,49532,43449		9,97763,46114			9,51768,97335		10,48231,02665	10	
			63925		6935			70860			
	51	9,49533,07374		9,97763,39179			9,51769,68195		10,48230,31805	9	
			63923		6935			70858			
	52	9,49533,71297		9,97763,32244			9,51770,39053		10,48229,60947	8	
			63922		6935			70858			
	53	9,49534,35219		9,97763,25309			9,51771,09911		10,48228,90089	7	
			63921		6936			70856			
13	54	9,49534,99140		9,97763,18373			9,51771,80767		10,48228,19233	6	46
			63920		6935			70856			
	55	9,49535,63060		9,97763,11438			9,51772,51623		10,48227,48377	5	
			63919		6936			70855			
	56	9,49536,26979		9,97763,04502			9,51773,22478		10,48226,77522	4	
			63918		6936			70853			
	57	9,49536,90897		9,97762,97566			9,51773,93331		10,48226,06669	3	
			63917		6936			70853			
	58	9,49537,54814		9,97762,90630			9,51774,64184		10,48225,35816	2	
			63916		6936			70852			
	59	9,49538,18730		9,97762,83694			9,51775,35036		10,48224,64964	1	
			63915		6936			70851			
13	60	9,49538,82645		9,97762,76758			9,51776,05887		10,48223,94113	0	46
			63914		6936			70850			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,49538,82645		9,97762,76758		9,51776,05887		10,48223,94113	60	45
			63914		6936		70850			
	1	9,49539,46559		9,97762,69822		9,51776,76737		10,48223,23263	59	
			63913		6936		70849			
	2	9,49540,10472		9,97762,62886		9,51777,47586		10,48222,52414	58	
			63912		6937		70849			
	3	9,49540,74384		9,97762,55949		9,51778,18435		10,48221,81565	57	
			63910		6936		70847			
	4	9,49541,38294		9,97762,49013		9,51778,89282		10,48221,10718	56	
			63910		6937		70846			
	5	9,49542,02204		9,97762,42076		9,51779,60128		10,48220,39872	55	
			63909		6937		70846			
14	6	9,49542,66113		9,97762,35139		9,51780,30974		10,48219,69026	54	45
			63907		6937		70844			
	7	9,49543,30020		9,97762,28202		9,51781,01818		10,48218,98182	53	
			63907		6937		70844			
	8	9,49543,93927		9,97762,21265		9,51781,72662		10,48218,27338	52	
			63906		6937		70843			
	9	9,49544,57833		9,97762,14328		9,51782,43505		10,48217,56495	51	
			63904		6937		70841			
	10	9,49545,21737		9,97762,07391		9,51783,14346		10,48216,85654	50	
			63903		6938		70841			
	11	9,49545,85640		9,97762,00453		9,51783,85187		10,48216,14813	49	
			63903		6937		70840			
14	12	9,49546,49543		9,97761,93516		9,51784,56027		10,48215,43973	48	45
			63901		6938		70839			
	13	9,49547,13444		9,97761,86578		9,51785,26866		10,48214,73134	47	
			63900		6937		70838			
	14	9,49547,77344		9,97761,79641		9,51785,97704		10,48214,02296	46	
			63900		6938		70837			
	15	9,49548,41244		9,97761,72703		9,51786,68541		10,48213,31459	45	
			63898		6938		70836			
	16	9,49549,05142		9,97761,65765		9,51787,39377		10,48212,60623	44	
			63897		6938		70835			
	17	9,49549,69039		9,97761,58827		9,51788,10212		10,48211,89788	43	
			63896		6938		70835			
14	18	9,49550,32935		9,97761,51889		9,51788,81047		10,48211,18953	42	45
			63895		6939		70833			
	19	9,49550,96830		9,97761,44950		9,51789,51880		10,48210,48120	41	
			63894		6938		70832			
	20	9,49551,60724		9,97761,38012		9,51790,22712		10,48209,77288	40	
			63893		6938		70832			
	21	9,49552,24617		9,97761,31074		9,51790,93544		10,48209,06456	39	
			63892		6939		70830			
	22	9,49552,88509		9,97761,24135		9,51791,64374		10,48208,35626	38	
			63891		6939		70830			
	23	9,49553,52400		9,97761,17196		9,51792,35204		10,48207,64796	37	
			63890		6939		70829			
14	24	9,49554,16290		9,97761,10257		9,51793,06033		10,48206,93967	36	45
			63889		6939		70828			
	25	9,49554,80179		9,97761,03318		9,51793,76861		10,48206,23139	35	
			63888		6939		70826			
	26	9,49555,44067		9,97760,96379		9,51794,47687		10,48205,52313	34	
			63887		6939		70826			
	27	9,49556,07954		9,97760,89440		9,51795,18513		10,48204,81487	33	
			63885		6939		70825			
	28	9,49556,71839		9,97760,82501		9,51795,89338		10,48204,10662	32	
			63885		6939		70824			
	29	9,49557,35724		9,97760,75562		9,51796,60162		10,48203,39838	31	
			63884		6940		70824			
14	30	9,49557,99608		9,97760,68622		9,51797,30986		10,48202,69014	30	45
			63882		6940		70822			
	31	9,49558,63490		9,97760,61682		9,51798,01808		10,48201,98192	29	
			63882		6939		70821			
	32	9,49559,27372		9,97760,54743		9,51798,72629		10,48201,27371	28	
			63880		6940		70820			
	33	9,49559,91252		9,97760,47803		9,51799,43449		10,48200,56551	27	
			63880		6940		70820			
	34	9,49560,55132		9,97760,40863		9,51800,14269		10,48199,85731	26	
			63878		6940		70818			
	35	9,49561,19010		9,97760,33923		9,51800,85087		10,48199,14913	25	
			63878		6940		70818			
14	36	9,49561,82888		9,97760,26983		9,51801,55905		10,48198,44095	24	45
			63876		6941		70817			
	37	9,49562,46764		9,97760,20042		9,51802,26722		10,48197,73278	23	
			63875		6940		70815			
	38	9,49563,10639		9,97760,13102		9,51802,97537		10,48197,02463	22	
			63875		6941		70815			
	39	9,49563,74514		9,97760,06161		9,51803,68352		10,48196,31648	21	
			63873		6940		70814			
	40	9,49564,38387		9,97759,99221		9,51804,39166		10,48195,60834	20	
			63872		6941		70813			
	41	9,49565,02259		9,97759,92280		9,51805,09979		10,48194,90021	19	
			63871		6941		70812			
14	42	9,49565,66130		9,97759,85339		9,51805,80791		10,48194,19209	18	45
			63870		6941		70811			
	43	9,49566,30000		9,97759,78398		9,51806,51602		10,48193,48398	17	
			63869		6941		70810			
	44	9,49566,93869		9,97759,71457		9,51807,22412		10,48192,77588	16	
			63868		6941		70809			
	45	9,49567,57737		9,97759,64516		9,51807,93221		10,48192,06779	15	
			63867		6941		70809			
	46	9,49568,21604		9,97759,57575		9,51808,64030		10,48191,35970	14	
			63866		6942		70807			
	47	9,49568,85470		9,97759,50633		9,51809,34837		10,48190,65163	13	
			63865		6941		70806			
14	48	9,49569,49335		9,97759,43692		9,51810,05643		10,48189,94357	12	45
			63864		6942		70806			
	49	9,49570,13199		9,97759,36750		9,51810,76449		10,48189,23551	11	
			63863		6942		70805			
	50	9,49570,77062		9,97759,29808		9,51811,47254		10,48188,52746	10	
			63861		6942		70803			
	51	9,49571,40923		9,97759,22866		9,51812,18057		10,48187,81943	9	
			63861		6942		70803			
	52	9,49572,04784		9,97759,15924		9,51812,88860		10,48187,11140	8	
			63860		6942		70802			
	53	9,49572,68644		9,97759,08982		9,51813,59662		10,48186,40338	7	
			63858		6942		70801			
14	54	9,49573,32502		9,97759,02040		9,51814,30463		10,48185,69537	6	45
			63858		6942		70799			
	55	9,49573,96360		9,97758,95098		9,51815,01262		10,48184,98738	5	
			63857		6943		70799			
	56	9,49574,60217		9,97758,88155		9,51815,72061		10,48184,27939	4	
			63855		6942		70799			
	57	9,49575,24072		9,97758,81213		9,51816,42860		10,48183,57140	3	
			63855		6943		70797			
	58	9,49575,87927		9,97758,74270		9,51817,13657		10,48182,86343	2	
			63853		6943		70796			
	59	9,49576,51780		9,97758,67327		9,51817,84453		10,48182,15547	1	
			63852		6943		70795			
14	60	9,49577,15632		9,97758,60384		9,51818,55248		10,48181,44752	0	45
			63852		6943		70795			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,49577,15632		9,97758,60384		9,51818,55248		10,48181,44752	60	44
			63852		6943		70795			
	1	9,49577,79484		9,97758,53441		9,51819,26043		10,48180,73957	59	
			63850		6943		70793			
	2	9,49578,43334		9,97758,46498		9,51819,96836		10,48180,03164	58	
			63849		6943		70793			
	3	9,49579,07183		9,97758,39555		9,51820,67629		10,48179,32371	57	
			63849		6944		70791			
	4	9,49579,71032		9,97758,32611		9,51821,38420		10,48178,61580	56	
			63847		6943		70791			
	5	9,49580,34879		9,97758,25668		9,51822,09211		10,48177,90789	55	
			63846		6944		70790			
15	6	9,49580,98725		9,97758,18724		9,51822,80001		10,48177,19999	54	44
			63845		6943		70788			
	7	9,49581,62570		9,97758,11781		9,51823,50789		10,48176,49211	53	
			63844		6944		70788			
	8	9,49582,26414		9,97758,04837		9,51824,21577		10,48175,78423	52	
			63843		6944		70787			
	9	9,49582,90257		9,97757,97893		9,51824,92364		10,48175,07636	51	
			63842		6944		70786			
	10	9,49583,54099		9,97757,90949		9,51825,63150		10,48174,36850	50	
			63841		6944		70785			
	11	9,49584,17940		9,97757,84005		9,51826,33935		10,48173,66065	49	
			63840		6944		70784			
15	12	9,49584,81780		9,97757,77061		9,51827,04719		10,48172,95281	48	44
			63839		6945		70784			
	13	9,49585,45619		9,97757,70116		9,51827,75503		10,48172,24497	47	
			63838		6944		70782			
	14	9,49586,09457		9,97757,63172		9,51828,46285		10,48171,53715	46	
			63836		6945		70781			
	15	9,49586,73293		9,97757,56227		9,51829,17066		10,48170,82934	45	
			63836		6945		70781			
	16	9,49587,37129		9,97757,49282		9,51829,87847		10,48170,12153	44	
			63835		6944		70779			
	17	9,49588,00964		9,97757,42338		9,51830,58626		10,48169,41374	43	
			63834		6945		70779			
15	18	9,49588,64798		9,97757,35393		9,51831,29405		10,48168,70595	42	44
			63832		6945		70778			
	19	9,49589,28630		9,97757,28448		9,51832,00183		10,48167,99817	41	
			63832		6946		70776			
	20	9,49589,92462		9,97757,21502		9,51832,70959		10,48167,29041	40	
			63830		6945		70776			
	21	9,49590,56292		9,97757,14557		9,51833,41735		10,48166,58265	39	
			63830		6945		70775			
	22	9,49591,20122		9,97757,07612		9,51834,12510		10,48165,87490	38	
			63828		6946		70774			
	23	9,49591,83950		9,97757,00666		9,51834,83284		10,48165,16716	37	
			63828		6945		70773			
15	24	9,49592,47778		9,97756,93721		9,51835,54057		10,48164,45943	36	44
			63826		6946		70772			
	25	9,49593,11604		9,97756,86775		9,51836,24829		10,48163,75171	35	
			63825		6946		70772			
	26	9,49593,75429		9,97756,79829		9,51836,95601		10,48163,04399	34	
			63825		6946		70770			
	27	9,49594,39254		9,97756,72883		9,51837,66371		10,48162,33629	33	
			63823		6946		70769			
	28	9,49595,03077		9,97756,65937		9,51838,37140		10,48161,62860	32	
			63822		6946		70769			
	29	9,49595,66899		9,97756,58991		9,51839,07909		10,48160,92091	31	
			63821		6947		70767			
15	30	9,49596,30720		9,97756,52044		9,51839,78676		10,48160,21324	30	44
			63821		6946		70767			
	31	9,49596,94541		9,97756,45098		9,51840,49443		10,48159,50557	29	
			63819		6947		70765			
	32	9,49597,58360		9,97756,38151		9,51841,20208		10,48158,79792	28	
			63818		6946		70765			
	33	9,49598,22178		9,97756,31205		9,51841,90973		10,48158,09027	27	
			63817		6947		70764			
	34	9,49598,85995		9,97756,24258		9,51842,61737		10,48157,38263	26	
			63816		6947		70763			
	35	9,49599,49811		9,97756,17311		9,51843,32500		10,48156,67500	25	
			63815		6947		70761			
15	36	9,49600,13626		9,97756,10364		9,51844,03261		10,48155,96739	24	44
			63814		6947		70761			
	37	9,49600,77440		9,97756,03417		9,51844,74022		10,48155,25978	23	
			63812		6947		70760			
	38	9,49601,41252		9,97755,96470		9,51845,44782		10,48154,55218	22	
			63812		6947		70760			
	39	9,49602,05064		9,97755,89523		9,51846,15542		10,48153,84458	21	
			63811		6948		70758			
	40	9,49602,68875		9,97755,82575		9,51846,86300		10,48153,13700	20	
			63810		6947		70757			
	41	9,49603,32685		9,97755,75628		9,51847,57057		10,48152,42943	19	
			63809		6948		70757			
15	42	9,49603,96494		9,97755,68680		9,51848,27814		10,48151,72186	18	44
			63807		6948		70755			
	43	9,49604,60301		9,97755,61732		9,51848,98569		10,48151,01431	17	
			63807		6948		70754			
	44	9,49605,24108		9,97755,54784		9,51849,69323		10,48150,30677	16	
			63805		6948		70754			
	45	9,49605,87913		9,97755,47836		9,51850,40077		10,48149,59923	15	
			63805		6948		70753			
	46	9,49606,51718		9,97755,40888		9,51851,10830		10,48148,89170	14	
			63803		6948		70751			
	47	9,49607,15521		9,97755,33940		9,51851,81581		10,48148,18419	13	
			63803		6948		70751			
15	48	9,49607,79324		9,97755,26992		9,51852,52332		10,48147,47668	12	44
			63801		6949		70750			
	49	9,49608,43125		9,97755,20043		9,51853,23082		10,48146,76918	11	
			63801		6948		70749			
	50	9,49609,06926		9,97755,13095		9,51853,93831		10,48146,06169	10	
			63799		6949		70748			
	51	9,49609,70725		9,97755,06146		9,51854,64579		10,48145,35421	9	
			63798		6949		70747			
	52	9,49610,34523		9,97754,99197		9,51855,35326		10,48144,64674	8	
			63798		6949		70746			
	53	9,49610,98321		9,97754,92248		9,51856,06072		10,48143,93928	7	
			63796		6949		70746			
15	54	9,49611,62117		9,97754,85299		9,51856,76818		10,48143,23182	6	44
			63795		6949		70744			
	55	9,49612,25912		9,97754,78350		9,51857,47562		10,48142,52438	5	
			63794		6949		70743			
	56	9,49612,89706		9,97754,71401		9,51858,18305		10,48141,81695	4	
			63793		6949		70743			
	57	9,49613,53499		9,97754,64452		9,51858,89048		10,48141,10952	3	
			63792		6950		70741			
	58	9,49614,17291		9,97754,57502		9,51859,59789		10,48140,40211	2	
			63791		6949		70741			
	59	9,49614,81082		9,97754,50553		9,51860,30530		10,48139,69470	1	
			63790		6950		70740			
15	60	9,49615,44872		9,97754,43603		9,51861,01270		10,48138,98730	0	44
			63789		6950		70738			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,49615,44872		9,97754,43603			9,51861,01270		10,48138,98730	60	43
			63789		6950			70738			
	1	9,49616,08661		9,97754,36653			9,51861,72008		10,48138,27992	59	
			63788		6950			70738			
	2	9,49616,72449		9,97754,29703			9,51862,42746		10,48137,57254	58	
			63787		6950			70737			
	3	9,49617,36236		9,97754,22753			9,51863,13483		10,48136,86517	57	
			63786		6950			70736			
	4	9,49618,00022		9,97754,15803			9,51863,84219		10,48136,15781	56	
			63785		6950			70735			
	5	9,49618,63807		9,97754,08853			9,51864,54954		10,48135,45046	55	
			63784		6951			70734			
16	6	9,49619,27591		9,97754,01902			9,51865,25688		10,48134,74312	54	43
			63782		6950			70734			
	7	9,49619,91373		9,97753,94952			9,51865,96422		10,48134,03578	53	
			63782		6951			70732			
	8	9,49620,55155		9,97753,88001			9,51866,67154		10,48133,32846	52	
			63781		6951			70731			
	9	9,49621,18936		9,97753,81050			9,51867,37885		10,48132,62115	51	
			63779		6950			70731			
	10	9,49621,82715		9,97753,74100			9,51868,08616		10,48131,91384	50	
			63779		6951			70729			
	11	9,49622,46494		9,97753,67149			9,51868,79345		10,48131,20655	49	
			63777		6951			70729			
16	12	9,49623,10271		9,97753,60198			9,51869,50074		10,48130,49926	48	43
			63777		6952			70727			
	13	9,49623,74048		9,97753,53246			9,51870,20801		10,48129,79199	47	
			63775		6951			70727			
	14	9,49624,37823		9,97753,46295			9,51870,91528		10,48129,08472	46	
			63775		6951			70726			
	15	9,49625,01598		9,97753,39344			9,51871,62254		10,48128,37746	45	
			63773		6952			70725			
	16	9,49625,65371		9,97753,32392			9,51872,32979		10,48127,67021	44	
			63772		6951			70724			
	17	9,49626,29143		9,97753,25441			9,51873,03703		10,48126,96297	43	
			63772		6952			70723			
16	18	9,49626,92915		9,97753,18489			9,51873,74426		10,48126,25574	42	43
			63770		6952			70722			
	19	9,49627,56685		9,97753,11537			9,51874,45148		10,48125,54852	41	
			63769		6952			70721			
	20	9,49628,20454		9,97753,04585			9,51875,15869		10,48124,84131	40	
			63768		6952			70720			
	21	9,49628,84222		9,97752,97633			9,51875,86589		10,48124,13411	39	
			63768		6952			70720			
	22	9,49629,47990		9,97752,90681			9,51876,57309		10,48123,42691	38	
			63766		6952			70718			
	23	9,49630,11756		9,97752,83729			9,51877,28027		10,48122,71973	37	
			63765		6953			70718			
16	24	9,49630,75521		9,97752,76776			9,51877,98745		10,48122,01255	36	43
			63764		6952			70716			
	25	9,49631,39285		9,97752,69824			9,51878,69461		10,48121,30539	35	
			63763		6953			70716			
	26	9,49632,03048		9,97752,62871			9,51879,40177		10,48120,59823	34	
			63762		6953			70715			
	27	9,49632,66810		9,97752,55918			9,51880,10892		10,48119,89108	33	
			63761		6953			70713			
	28	9,49633,30571		9,97752,48965			9,51880,81605		10,48119,18395	32	
			63760		6953			70713			
	29	9,49633,94331		9,97752,42012			9,51881,52318		10,48118,47682	31	
			63758		6953			70712			
16	30	9,49634,58089		9,97752,35059			9,51882,23030		10,48117,76970	30	43
			63758		6953			70711			
	31	9,49635,21847		9,97752,28106			9,51882,93741		10,48117,06259	29	
			63757		6953			70710			
	32	9,49635,85604		9,97752,21153			9,51883,64451		10,48116,35549	28	
			63756		6954			70709			
	33	9,49636,49360		9,97752,14199			9,51884,35160		10,48115,64840	27	
			63754		6953			70709			
	34	9,49637,13114		9,97752,07246			9,51885,05869		10,48114,94131	26	
			63754		6954			70707			
	35	9,49637,76868		9,97752,00292			9,51885,76576		10,48114,23424	25	
			63753		6954			70706			
16	36	9,49638,40621		9,97751,93338			9,51886,47282		10,48113,52718	24	43
			63751		6953			70706			
	37	9,49639,04372		9,97751,86385			9,51887,17988		10,48112,82012	23	
			63751		6954			70704			
	38	9,49639,68123		9,97751,79431			9,51887,88692		10,48112,11308	22	
			63749		6955			70704			
	39	9,49640,31872		9,97751,72476			9,51888,59396		10,48111,40604	21	
			63749		6954			70703			
	40	9,49640,95621		9,97751,65522			9,51889,30099		10,48110,69901	20	
			63747		6954			70701			
	41	9,49641,59368		9,97751,58568			9,51890,00800		10,48109,99200	19	
			63747		6955			70701			
16	42	9,49642,23115		9,97751,51613			9,51890,71501		10,48109,28499	18	43
			63745		6954			70700			
	43	9,49642,86860		9,97751,44659			9,51891,42201		10,48108,57799	17	
			63744		6955			70699			
	44	9,49643,50604		9,97751,37704			9,51892,12900		10,48107,87100	16	
			63743		6955			70698			
	45	9,49644,14347		9,97751,30749			9,51892,83598		10,48107,16402	15	
			63743		6955			70697			
	46	9,49644,78090		9,97751,23794			9,51893,54295		10,48106,45705	14	
			63741		6955			70696			
	47	9,49645,41831		9,97751,16839			9,51894,24991		10,48105,75009	13	
			63740		6955			70696			
16	48	9,49646,05571		9,97751,09884			9,51894,95687		10,48105,04313	12	43
			63739		6955			70694			
	49	9,49646,69310		9,97751,02929			9,51895,66381		10,48104,33619	11	
			63738		6955			70694			
	50	9,49647,33048		9,97750,95974			9,51896,37075		10,48103,62925	10	
			63737		6956			70692			
	51	9,49647,96785		9,97750,89018			9,51897,07767		10,48102,92233	9	
			63736		6955			70692			
	52	9,49648,60521		9,97750,82063			9,51897,78459		10,48102,21541	8	
			63735		6956			70690			
	53	9,49649,24256		9,97750,75107			9,51898,49149		10,48101,50851	7	
			63734		6956			70690			
16	54	9,49649,87990		9,97750,68151			9,51899,19839		10,48100,80161	6	43
			63733		6956			70689			
	55	9,49650,51723		9,97750,61195			9,51899,90528		10,48100,09472	5	
			63732		6956			70688			
	56	9,49651,15455		9,97750,54239			9,51900,61216		10,48099,38784	4	
			63731		6956			70687			
	57	9,49651,79186		9,97750,47283			9,51901,31903		10,48098,68097	3	
			63730		6956			70686			
	58	9,49652,42916		9,97750,40327			9,51902,02589		10,48097,97411	2	
			63728		6957			70685			
	59	9,49653,06644		9,97750,33370			9,51902,73274		10,48097,26726	1	
			63728		6956			70684			
16	60	9,49653,70372		9,97750,26414			9,51903,43958		10,48096,56042	0	43
			63727		6957			70683			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,49653,70372		9,97750,26414			9,51903,43958		10,48096,56042	60	42
			63727		6957			70683			
	1	9,49654,34099		9,97750,19457			9,51904,14641		10,48095,85359	59	
			63725		6956			70683			
	2	9,49654,97824		9,97750,12501			9,51904,85324		10,48095,14676	58	
			63725		6957			70681			
	3	9,49655,61549		9,97750,05544			9,51905,56005		10,48094,43995	57	
			63724		6957			70681			
	4	9,49656,25273		9,97749,98587			9,51906,26686		10,48093,73314	56	
			63722		6957			70679			
	5	9,49656,88995		9,97749,91630			9,51906,97365		10,48093,02635	55	
			63722		6957			70679			
17	6	9,49657,52717		9,97749,84673			9,51907,68044		10,48092,31956	54	42
			63720		6958			70678			
	7	9,49658,16437		9,97749,77715			9,51908,38722		10,48091,61278	53	
			63719		6957			70676			
	8	9,49658,80156		9,97749,70758			9,51909,09398		10,48090,90602	52	
			63719		6958			70676			
	9	9,49659,43875		9,97749,63800			9,51909,80074		10,48090,19926	51	
			63717		6957			70675			
	10	9,49660,07592		9,97749,56843			9,51910,50749		10,48089,49251	50	
			63716		6958			70674			
	11	9,49660,71308		9,97749,49885			9,51911,21423		10,48088,78577	49	
			63716		6958			70673			
17	12	9,49661,35024		9,97749,42927			9,51911,92096		10,48088,07904	48	42
			63714		6958			70673			
	13	9,49661,98738		9,97749,35969			9,51912,62769		10,48087,37231	47	
			63713		6958			70671			
	14	9,49662,62451		9,97749,29011			9,51913,33440		10,48086,66560	46	
			63712		6958			70670			
	15	9,49663,26163		9,97749,22053			9,51914,04110		10,48085,95890	45	
			63711		6958			70670			
	16	9,49663,89874		9,97749,15095			9,51914,74780		10,48085,25220	44	
			63710		6959			70668			
	17	9,49664,53584		9,97749,08136			9,51915,45448		10,48084,54552	43	
			63710		6958			70668			
17	18	9,49665,17294		9,97749,01178			9,51916,16116		10,48083,83884	42	42
			63708		6959			70666			
	19	9,49665,81002		9,97748,94219			9,51916,86782		10,48083,13218	41	
			63706		6959			70666			
	20	9,49666,44708		9,97748,87260			9,51917,57448		10,48082,42552	40	
			63706		6958			70665			
	21	9,49667,08414		9,97748,80302			9,51918,28113		10,48081,71887	39	
			63705		6959			70664			
	22	9,49667,72119		9,97748,73343			9,51918,98777		10,48081,01223	38	
			63704		6960			70663			
	23	9,49668,35823		9,97748,66383			9,51919,69440		10,48080,30560	37	
			63703		6959			70662			
17	24	9,49668,99526		9,97748,59424			9,51920,40102		10,48079,59898	36	42
			63702		6959			70661			
	25	9,49669,63228		9,97748,52465			9,51921,10763		10,48078,89237	35	
			63701		6960			70660			
	26	9,49670,26929		9,97748,45505			9,51921,81423		10,48078,18577	34	
			63699		6959			70659			
	27	9,49670,90628		9,97748,38546			9,51922,52082		10,48077,47918	33	
			63699		6960			70659			
	28	9,49671,54327		9,97748,31586			9,51923,22741		10,48076,77259	32	
			63698		6959			70657			
	29	9,49672,18025		9,97748,24627			9,51923,93398		10,48076,06602	31	
			63696		6960			70657			
17	30	9,49672,81721		9,97748,17667			9,51924,64055		10,48075,35945	30	42
			63696		6960			70655			
	31	9,49673,45417		9,97748,10707			9,51925,34710		10,48074,65290	29	
			63694		6960			70655			
	32	9,49674,09111		9,97748,03747			9,51926,05365		10,48073,94635	28	
			63694		6961			70654			
	33	9,49674,72805		9,97747,96786			9,51926,76019		10,48073,23981	27	
			63692		6960			70652			
	34	9,49675,36497		9,97747,89826			9,51927,46671		10,48072,53329	26	
			63692		6960			70652			
	35	9,49676,00189		9,97747,82866			9,51928,17323		10,48071,82677	25	
			63690		6961			70651			
17	36	9,49676,63879		9,97747,75905			9,51928,87974		10,48071,12026	24	42
			63689		6961			70650			
	37	9,49677,27568		9,97747,68944			9,51929,58624		10,48070,41376	23	
			63689		6961			70649			
	38	9,49677,91257		9,97747,61983			9,51930,29273		10,48069,70727	22	
			63687		6960			70648			
	39	9,49678,54944		9,97747,55023			9,51930,99921		10,48069,00079	21	
			63686		6961			70648			
	40	9,49679,18630		9,97747,48062			9,51931,70569		10,48068,29431	20	
			63685		6962			70646			
	41	9,49679,82315		9,97747,41100			9,51932,41215		10,48067,58785	19	
			63685		6961			70645			
17	42	9,49680,46000		9,97747,34139			9,51933,11860		10,48066,88140	18	42
			63683		6961			70645			
	43	9,49681,09683		9,97747,27178			9,51933,82505		10,48066,17495	17	
			63682		6962			70644			
	44	9,49681,73365		9,97747,20216			9,51934,53149		10,48065,46851	16	
			63681		6961			70642			
	45	9,49682,37046		9,97747,13255			9,51935,23791		10,48064,76209	15	
			63680		6962			70642			
	46	9,49683,00726		9,97747,06293			9,51935,94433		10,48064,05567	14	
			63679		6962			70641			
	47	9,49683,64405		9,97746,99331			9,51936,65074		10,48063,34926	13	
			63678		6962			70640			
17	48	9,49684,28083		9,97746,92369			9,51937,35714		10,48062,64286	12	42
			63677		6962			70639			
	49	9,49684,91760		9,97746,85407			9,51938,06353		10,48061,93647	11	
			63676		6962			70638			
	50	9,49685,55436		9,97746,78445			9,51938,76991		10,48061,23009	10	
			63675		6962			70637			
	51	9,49686,19111		9,97746,71483			9,51939,47628		10,48060,52372	9	
			63673		6963			70636			
	52	9,49686,82784		9,97746,64521			9,51940,18264		10,48059,81736	8	
			63673		6963			70635			
	53	9,49687,46457		9,97746,57558			9,51940,88899		10,48059,11101	7	
			63672		6963			70635			
17	54	9,49688,10129		9,97746,50595			9,51941,59534		10,48058,40466	6	42
			63671		6962			70633			
	55	9,49688,73800		9,97746,43633			9,51942,30167		10,48057,69833	5	
			63669		6963			70632			
	56	9,49689,37469		9,97746,36670			9,51943,00799		10,48056,99201	4	
			63669		6963			70632			
	57	9,49690,01138		9,97746,29707			9,51943,71431		10,48056,28569	3	
			63668		6963			70631			
	58	9,49690,64806		9,97746,22744			9,51944,42062		10,48055,57938	2	
			63666		6963			70629			
	59	9,49691,28472		9,97746,15781			9,51945,12691		10,48054,87309	1	
			63666		6964			70629			
17	60	9,49691,92138		9,97746,08817			9,51945,83320		10,48054,16680	0	42
			63664		6963			70628			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,49691,92138		9,97746,08817			9,51945,83320		10,48054,16680	60	41
			63664		6963			70628			
	1	9,49692,55802		9,97746,01854			9,51946,53948		10,48053,46052	59	
			63664		6963			70627			
	2	9,49693,19466		9,97745,94891			9,51947,24575		10,48052,75425	58	
			63662		6964			70626			
	3	9,49693,83128		9,97745,87927			9,51947,95201		10,48052,04799	57	
			63661		6964			70625			
	4	9,49694,46789		9,97745,80963			9,51948,65826		10,48051,34174	56	
			63661		6964			70625			
	5	9,49695,10450		9,97745,73999			9,51949,36451		10,48050,63549	55	
			63659		6964			70623			
18	6	9,49695,74109		9,97745,67035			9,51950,07074		10,48049,92926	54	41
			63658		6964			70622			
	7	9,49696,37767		9,97745,60071			9,51950,77696		10,48049,22304	53	
			63658		6964			70622			
	8	9,49697,01425		9,97745,53107			9,51951,48318		10,48048,51682	52	
			63656		6964			70620			
	9	9,49697,65081		9,97745,46143			9,51952,18938		10,48047,81062	51	
			63655		6965			70620			
	10	9,49698,28736		9,97745,39178			9,51952,89558		10,48047,10442	50	
			63654		6964			70618			
	11	9,49698,92390		9,97745,32214			9,51953,60176		10,48046,39824	49	
			63653		6965			70618			
18	12	9,49699,56043		9,97745,25249			9,51954,30794		10,48045,69206	48	41
			63652		6965			70617			
	13	9,49700,19695		9,97745,18284			9,51955,01411		10,48044,98589	47	
			63651		6964			70616			
	14	9,49700,83346		9,97745,11320			9,51955,72027		10,48044,27973	46	
			63650		6965			70615			
	15	9,49701,46996		9,97745,04355			9,51956,42642		10,48043,57358	45	
			63649		6965			70614			
	16	9,49702,10645		9,97744,97390			9,51957,13256		10,48042,86744	44	
			63648		6966			70613			
	17	9,49702,74293		9,97744,90424			9,51957,83869		10,48042,16131	43	
			63647		6965			70612			
18	18	9,49703,37940		9,97744,83459			9,51958,54481		10,48041,45519	42	41
			63646		6965			70612			
	19	9,49704,01586		9,97744,76494			9,51959,25093		10,48040,74907	41	
			63645		6966			70610			
	20	9,49704,65231		9,97744,69528			9,51959,95703		10,48040,04297	40	
			63644		6966			70609			
	21	9,49705,28875		9,97744,62562			9,51960,66312		10,48039,33688	39	
			63643		6965			70609			
	22	9,49705,92518		9,97744,55597			9,51961,36921		10,48038,63079	38	
			63641		6966			70608			
	23	9,49706,56159		9,97744,48631			9,51962,07529		10,48037,92471	37	
			63641		6966			70606			
18	24	9,49707,19800		9,97744,41665			9,51962,78135		10,48037,21865	36	41
			63640		6966			70606			
	25	9,49707,83440		9,97744,34699			9,51963,48741		10,48036,51259	35	
			63638		6967			70605			
	26	9,49708,47078		9,97744,27732			9,51964,19346		10,48035,80654	34	
			63638		6966			70604			
	27	9,49709,10716		9,97744,20766			9,51964,89950		10,48035,10050	33	
			63636		6966			70603			
	28	9,49709,74352		9,97744,13800			9,51965,60553		10,48034,39447	32	
			63636		6967			70602			
	29	9,49710,37988		9,97744,06833			9,51966,31155		10,48033,68845	31	
			63634		6967			70601			
18	30	9,49711,01622		9,97743,99866			9,51967,01756		10,48032,98244	30	41
			63634		6966			70600			
	31	9,49711,65256		9,97743,92900			9,51967,72356		10,48032,27644	29	
			63632		6967			70600			
	32	9,49712,28888		9,97743,85933			9,51968,42956		10,48031,57044	28	
			63632		6967			70598			
	33	9,49712,92520		9,97743,78966			9,51969,13554		10,48030,86446	27	
			63630		6968			70597			
	34	9,49713,56150		9,97743,71998			9,51969,84151		10,48030,15849	26	
			63629		6967			70597			
	35	9,49714,19779		9,97743,65031			9,51970,54748		10,48029,45252	25	
			63629		6967			70596			
18	36	9,49714,83408		9,97743,58064			9,51971,25344		10,48028,74656	24	41
			63627		6968			70594			
	37	9,49715,47035		9,97743,51096			9,51971,95938		10,48028,04062	23	
			63626		6967			70594			
	38	9,49716,10661		9,97743,44129			9,51972,66532		10,48027,33468	22	
			63625		6968			70593			
	39	9,49716,74286		9,97743,37161			9,51973,37125		10,48026,62875	21	
			63624		6968			70592			
	40	9,49717,37910		9,97743,30193			9,51974,07717		10,48025,92283	20	
			63623		6968			70591			
	41	9,49718,01533		9,97743,23225			9,51974,78308		10,48025,21692	19	
			63623		6968			70590			
18	42	9,49718,65156		9,97743,16257			9,51975,48898		10,48024,51102	18	41
			63621		6968			70589			
	43	9,49719,28777		9,97743,09289			9,51976,19487		10,48023,80513	17	
			63620		6968			70589			
	44	9,49719,92397		9,97743,02321			9,51976,90076		10,48023,09924	16	
			63619		6968			70587			
	45	9,49720,56016		9,97742,95353			9,51977,60663		10,48022,39337	15	
			63617		6969			70586			
	46	9,49721,19633		9,97742,88384			9,51978,31249		10,48021,68751	14	
			63617		6969			70586			
	47	9,49721,83250		9,97742,81415			9,51979,01835		10,48020,98165	13	
			63616		6968			70585			
18	48	9,49722,46866		9,97742,74447			9,51979,72420		10,48020,27580	12	41
			63615		6969			70583			
	49	9,49723,10481		9,97742,67478			9,51980,43003		10,48019,56997	11	
			63614		6969			70583			
	50	9,49723,74095		9,97742,60509			9,51981,13586		10,48018,86414	10	
			63613		6969			70582			
	51	9,49724,37708		9,97742,53540			9,51981,84168		10,48018,15832	9	
			63611		6969			70581			
	52	9,49725,01319		9,97742,46571			9,51982,54749		10,48017,45251	8	
			63611		6970			70580			
	53	9,49725,64930		9,97742,39601			9,51983,25329		10,48016,74671	7	
			63610		6969			70579			
18	54	9,49726,28540		9,97742,32632			9,51983,95908		10,48016,04092	6	41
			63608		6969			70578			
	55	9,49726,92148		9,97742,25663			9,51984,66486		10,48015,33514	5	
			63608		6970			70577			
	56	9,49727,55756		9,97742,18693			9,51985,37063		10,48014,62937	4	
			63607		6970			70576			
	57	9,49728,19363		9,97742,11723			9,51986,07639		10,48013,92361	3	
			63605		6970			70576			
	58	9,49728,82968		9,97742,04753			9,51986,78215		10,48013,21785	2	
			63605		6970			70574			
	59	9,49729,46573		9,97741,97783			9,51987,48789		10,48012,51211	1	
			63603		6970			70574			
18	60	9,49730,10176		9,97741,90813			9,51988,19363		10,48011,80637	0	41
			63602		6970			70572			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,49730,10176		9,97741,90813			9,51988,19363		10,48011,80637	60	40
			63602		6970			70572			
	1	9,49730,73778		9,97741,83843			9,51988,89935		10,48011,10065	59	
			63602		6970			70572			
	2	9,49731,37380		9,97741,76873			9,51989,60507		10,48010,39493	58	
			63600		6971			70571			
	3	9,49732,00980		9,97741,69902			9,51990,31078		10,48009,68922	57	
			63600		6970			70570			
	4	9,49732,64580		9,97741,62932			9,51991,01648		10,48008,98352	56	
			63598		6971			70569			
	5	9,49733,28178		9,97741,55961			9,51991,72217		10,48008,27783	55	
			63597		6971			70568			
19	6	9,49733,91775		9,97741,48990			9,51992,42785		10,48007,57215	54	40
			63596		6970			70567			
	7	9,49734,55371		9,97741,42020			9,51993,13352		10,48006,86648	53	
			63596		6971			70566			
	8	9,49735,18967		9,97741,35049			9,51993,83918		10,48006,16082	52	
			63594		6972			70565			
	9	9,49735,82561		9,97741,28077			9,51994,54483		10,48005,45517	51	
			63593		6971			70565			
	10	9,49736,46154		9,97741,21106			9,51995,25048		10,48004,74952	50	
			63592		6971			70563			
	11	9,49737,09746		9,97741,14135			9,51995,95611		10,48004,04389	49	
			63591		6971			70562			
19	12	9,49737,73337		9,97741,07164			9,51996,66173		10,48003,33827	48	40
			63590		6972			70562			
	13	9,49738,36927		9,97741,00192			9,51997,36735		10,48002,63265	47	
			63589		6972			70561			
	14	9,49739,00516		9,97740,93220			9,51998,07296		10,48001,92704	46	
			63588		6971			70559			
	15	9,49739,64104		9,97740,86249			9,51998,77855		10,48001,22145	45	
			63587		6972			70559			
	16	9,49740,27691		9,97740,79277			9,51999,48414		10,48000,51586	44	
			63586		6972			70558			
	17	9,49740,91277		9,97740,72305			9,52000,18972		10,47999,81028	43	
			63585		6972			70557			
19	18	9,49741,54862		9,97740,65333			9,52000,89529		10,47999,10471	42	40
			63584		6973			70556			
	19	9,49742,18446		9,97740,58360			9,52001,60085		10,47998,39915	41	
			63582		6972			70555			
	20	9,49742,82028		9,97740,51388			9,52002,30640		10,47997,69360	40	
			63582		6973			70555			
	21	9,49743,45610		9,97740,44415			9,52003,01195		10,47996,98805	39	
			63581		6972			70553			
	22	9,49744,09191		9,97740,37443			9,52003,71748		10,47996,28252	38	
			63580		6973			70552			
	23	9,49744,72771		9,97740,30470			9,52004,42300		10,47995,57700	37	
			63578		6973			70552			
19	24	9,49745,36349		9,97740,23497			9,52005,12852		10,47994,87148	36	40
			63578		6972			70550			
	25	9,49745,99927		9,97740,16525			9,52005,83402		10,47994,16598	35	
			63576		6973			70550			
	26	9,49746,63503		9,97740,09552			9,52006,53952		10,47993,46048	34	
			63576		6974			70549			
	27	9,49747,27079		9,97740,02578			9,52007,24501		10,47992,75499	33	
			63575		6973			70547			
	28	9,49747,90654		9,97739,95605			9,52007,95048		10,47992,04952	32	
			63573		6973			70547			
	29	9,49748,54227		9,97739,88632			9,52008,65595		10,47991,34405	31	
			63572		6974			70546			
19	30	9,49749,17799		9,97739,81658			9,52009,36141		10,47990,63859	30	40
			63572		6973			70545			
	31	9,49749,81371		9,97739,74685			9,52010,06686		10,47989,93314	29	
			63570		6974			70544			
	32	9,49750,44941		9,97739,67711			9,52010,77230		10,47989,22770	28	
			63570		6974			70544			
	33	9,49751,08511		9,97739,60737			9,52011,47774		10,47988,52226	27	
			63568		6974			70542			
	34	9,49751,72079		9,97739,53763			9,52012,18316		10,47987,81684	26	
			63567		6974			70541			
	35	9,49752,35646		9,97739,46789			9,52012,88857		10,47987,11143	25	
			63567		6974			70541			
19	36	9,49752,99213		9,97739,39815			9,52013,59398		10,47986,40602	24	40
			63565		6974			70539			
	37	9,49753,62778		9,97739,32841			9,52014,29937		10,47985,70063	23	
			63564		6975			70539			
	38	9,49754,26342		9,97739,25866			9,52015,00476		10,47984,99524	22	
			63563		6974			70537			
	39	9,49754,89905		9,97739,18892			9,52015,71013		10,47984,28987	21	
			63562		6975			70537			
	40	9,49755,53467		9,97739,11917			9,52016,41550		10,47983,58450	20	
			63562		6974			70536			
	41	9,49756,17029		9,97739,04943			9,52017,12086		10,47982,87914	19	
			63560		6975			70535			
19	42	9,49756,80589		9,97738,97968			9,52017,82621		10,47982,17379	18	40
			63559		6975			70534			
	43	9,49757,44148		9,97738,90993			9,52018,53155		10,47981,46845	17	
			63558		6975			70533			
	44	9,49758,07706		9,97738,84018			9,52019,23688		10,47980,76312	16	
			63557		6975			70532			
	45	9,49758,71263		9,97738,77043			9,52019,94220		10,47980,05780	15	
			63556		6976			70531			
	46	9,49759,34819		9,97738,70067			9,52020,64751		10,47979,35249	14	
			63555		6975			70531			
	47	9,49759,98374		9,97738,63092			9,52021,35282		10,47978,64718	13	
			63553		6976			70529			
19	48	9,49760,61927		9,97738,56116			9,52022,05811		10,47977,94189	12	40
			63553		6975			70529			
	49	9,49761,25480		9,97738,49141			9,52022,76340		10,47977,23660	11	
			63552		6976			70527			
	50	9,49761,89032		9,97738,42165			9,52023,46867		10,47976,53133	10	
			63551		6976			70527			
	51	9,49762,52583		9,97738,35189			9,52024,17394		10,47975,82606	9	
			63550		6976			70525			
	52	9,49763,16133		9,97738,28213			9,52024,87919		10,47975,12081	8	
			63548		6976			70525			
	53	9,49763,79681		9,97738,21237			9,52025,58444		10,47974,41556	7	
			63548		6976			70524			
19	54	9,49764,43229		9,97738,14261			9,52026,28968		10,47973,71032	6	40
			63547		6976			70523			
	55	9,49765,06776		9,97738,07285			9,52026,99491		10,47973,00509	5	
			63545		6977			70522			
	56	9,49765,70321		9,97738,00308			9,52027,70013		10,47972,29987	4	
			63545		6976			70521			
	57	9,49766,33866		9,97737,93332			9,52028,40534		10,47971,59466	3	
			63544		6977			70521			
	58	9,49766,97410		9,97737,86355			9,52029,11055		10,47970,88945	2	
			63542		6977			70519			
	59	9,49767,60952		9,97737,79378			9,52029,81574		10,47970,18426	1	
			63542		6977			70518			
19	60	9,49768,24494		9,97737,72401			9,52030,52092		10,47969,47908	0	40
			63540		6977			70518			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,49768,24494		9,97737,72401			9,52030,52092		10,47969,47908	60	39
			63540		6977			70518			
	1	9,49768,88034		9,97737,65424	6977		9,52031,22610	70516	10,47968,77390	59	
	2	9,49769,51573	63539	9,97737,58447	6977		9,52031,93126	70516	10,47968,06874	58	
	3	9,49770,15112	63539	9,97737,51470	6977		9,52032,63642	70515	10,47967,36358	57	
	4	9,49770,78649	63537	9,97737,44493	6978		9,52033,34157	70513	10,47966,65843	56	
	5	9,49771,42186	63537	9,97737,37515	6977		9,52034,04670	70513	10,47965,95330	55	
20	6	9,49772,05721	63535	9,97737,30538	6978		9,52034,75183	70512	10,47965,24817	54	39
	7	9,49772,69255	63534	9,97737,23560	6978		9,52035,45695	70511	10,47964,54305	53	
	8	9,49773,32788	63533	9,97737,16582	6978		9,52036,16206	70510	10,47963,83794	52	
	9	9,49773,96321	63533	9,97737,09604	6978		9,52036,86716	70509	10,47963,13284	51	
	10	9,49774,59852	63531	9,97737,02626	6978		9,52037,57225	70509	10,47962,42775	50	
	11	9,49775,23382	63530	9,97736,95648	6978		9,52038,27734	70507	10,47961,72266	49	
20	12	9,49775,86911	63529	9,97736,88670	6978		9,52038,98241	70507	10,47961,01759	48	39
	13	9,49776,50439	63528	9,97736,81692	6979		9,52039,68748	70505	10,47960,31252	47	
	14	9,49777,13966	63527	9,97736,74713	6978		9,52040,39253	70505	10,47959,60747	46	
	15	9,49777,77492	63526	9,97736,67735	6979		9,52041,09758	70503	10,47958,90242	45	
	16	9,49778,41017	63525	9,97736,60756	6979		9,52041,80261	70503	10,47958,19739	44	
	17	9,49779,04541	63524	9,97736,53777	6979		9,52042,50764	70502	10,47957,49236	43	
20	18	9,49779,68064	63523	9,97736,46798	6979		9,52043,21266	70501	10,47956,78734	42	39
	19	9,49780,31586	63522	9,97736,39819	6979		9,52043,91767	70500	10,47956,08233	41	
	20	9,49780,95107	63521	9,97736,32840	6979		9,52044,62267	70499	10,47955,37733	40	
	21	9,49781,58627	63520	9,97736,25861	6980		9,52045,32766	70498	10,47954,67234	39	
	22	9,49782,22146	63519	9,97736,18881	6979		9,52046,03264	70497	10,47953,96736	38	
	23	9,49782,85663	63517	9,97736,11902	6980		9,52046,73761	70497	10,47953,26239	37	
20	24	9,49783,49180	63517	9,97736,04922	6979		9,52047,44258	70495	10,47952,55742	36	39
	25	9,49784,12696	63516	9,97735,97943	6980		9,52048,14753	70495	10,47951,85247	35	
	26	9,49784,76211	63515	9,97735,90963	6980		9,52048,85248	70493	10,47951,14752	34	
	27	9,49785,39724	63513	9,97735,83983	6980		9,52049,55741	70493	10,47950,44259	33	
	28	9,49786,03237	63513	9,97735,77003	6980		9,52050,26234	70492	10,47949,73766	32	
	29	9,49786,66749	63512	9,97735,70023	6981		9,52050,96726	70491	10,47949,03274	31	
20	30	9,49787,30259	63510	9,97735,63042	6980		9,52051,67217	70490	10,47948,32783	30	39
	31	9,49787,93769	63510	9,97735,56062	6980		9,52052,37707	70489	10,47947,62293	29	
	32	9,49788,57277	63508	9,97735,49082	6981		9,52053,08196	70488	10,47946,91804	28	
	33	9,49789,20785	63508	9,97735,42101	6981		9,52053,78684	70487	10,47946,21316	27	
	34	9,49789,84291	63506	9,97735,35120	6981		9,52054,49171	70486	10,47945,50829	26	
	35	9,49790,47796	63505	9,97735,28139	6981		9,52055,19657	70485	10,47944,80343	25	
20	36	9,49791,11301	63505	9,97735,21158	6981		9,52055,90142	70485	10,47944,09858	24	39
	37	9,49791,74804	63503	9,97735,14177	6981		9,52056,60627	70483	10,47943,39373	23	
	38	9,49792,38307	63503	9,97735,07196	6981		9,52057,31110	70483	10,47942,68890	22	
	39	9,49793,01808	63501	9,97735,00215	6981		9,52058,01593	70482	10,47941,98407	21	
	40	9,49793,65308	63500	9,97734,93234	6982		9,52058,72075	70480	10,47941,27925	20	
	41	9,49794,28807	63499	9,97734,86252	6982		9,52059,42555	70480	10,47940,57445	19	
20	42	9,49794,92305	63498	9,97734,79270	6981		9,52060,13035	70479	10,47939,86965	18	39
	43	9,49795,55803	63498	9,97734,72289	6982		9,52060,83514	70478	10,47939,16486	17	
	44	9,49796,19299	63496	9,97734,65307	6982		9,52061,53992	70477	10,47938,46008	16	
	45	9,49796,82794	63495	9,97734,58325	6982		9,52062,24469	70476	10,47937,75531	15	
	46	9,49797,46288	63494	9,97734,51343	6983		9,52062,94945	70476	10,47937,05055	14	
	47	9,49798,09781	63493	9,97734,44360	6982		9,52063,65421	70474	10,47936,34579	13	
20	48	9,49798,73273	63492	9,97734,37378	6982		9,52064,35895	70473	10,47935,64105	12	39
	49	9,49799,36764	63491	9,97734,30396	6983		9,52065,06368	70473	10,47934,93632	11	
	50	9,49800,00254	63490	9,97734,23413	6982		9,52065,76841	70471	10,47934,23159	10	
	51	9,49800,63743	63489	9,97734,16431	6983		9,52066,47312	70471	10,47933,52688	9	
	52	9,49801,27231	63488	9,97734,09448	6983		9,52067,17783	70470	10,47932,82217	8	
	53	9,49801,90718	63487	9,97734,02465	6983		9,52067,88253	70469	10,47932,11747	7	
20	54	9,49802,54203	63485	9,97733,95482	6983		9,52068,58722	70467	10,47931,41278	6	39
	55	9,49803,17688	63485	9,97733,88499	6983		9,52069,29189	70467	10,47930,70811	5	
	56	9,49803,81172	63484	9,97733,81516	6984		9,52069,99656	70467	10,47930,00344	4	
	57	9,49804,44655	63483	9,97733,74532	6983		9,52070,70123	70465	10,47929,29877	3	
	58	9,49805,08137	63482	9,97733,67549	6984		9,52071,40588	70464	10,47928,59412	2	
	59	9,49805,71617	63480	9,97733,60565	6983		9,52072,11052	70463	10,47927,88948	1	
20	60	9,49806,35097	63480	9,97733,53582	6984		9,52072,81515	70463	10,47927,18485	0	39
		Sin. Compl.	63478	SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,49806,35097		9,97733,53582			9,52072,81515		10,47927,18485	60	38
			63478		6984			70463			
	1	9,49806,98575		9,97733,46598			9,52073,51978		10,47926,48022	59	
			63478		6984			70461			
	2	9,49807,62053		9,97733,39614			9,52074,22439		10,47925,77561	58	
			63477		6984			70461			
	3	9,49808,25530		9,97733,32630			9,52074,92900		10,47925,07100	57	
			63475		6984			70459			
	4	9,49808,89005		9,97733,25646			9,52075,63359		10,47924,36641	56	
			63475		6984			70459			
	5	9,49809,52480		9,97733,18662			9,52076,33818		10,47923,66182	55	
			63473		6985			70458			
21	6	9,49810,15953		9,97733,11677			9,52077,04276		10,47922,95724	54	38
			63473		6984			70457			
	7	9,49810,79426		9,97733,04693			9,52077,74733		10,47922,25267	53	
			63471		6985			70456			
	8	9,49811,42897		9,97732,97708			9,52078,45189		10,47921,54811	52	
			63470		6985			70455			
	9	9,49812,06367		9,97732,90723			9,52079,15644		10,47920,84356	51	
			63470		6984			70454			
	10	9,49812,69837		9,97732,83739			9,52079,86098		10,47920,13902	50	
			63468		6985			70453			
	11	9,49813,33305		9,97732,76754			9,52080,56551		10,47919,43449	49	
			63467		6985			70453			
21	12	9,49813,96772		9,97732,69769			9,52081,27004		10,47918,72996	48	38
			63467		6985			70451			
	13	9,49814,60239		9,97732,62784			9,52081,97455		10,47918,02545	47	
			63465		6986			70451			
	14	9,49815,23704		9,97732,55798			9,52082,67906		10,47917,32094	46	
			63464		6985			70449			
	15	9,49815,87168		9,97732,48813			9,52083,38355		10,47916,61645	45	
			63463		6986			70449			
	16	9,49816,50631		9,97732,41827			9,52084,08804		10,47915,91196	44	
			63462		6985			70448			
	17	9,49817,14093		9,97732,34842			9,52084,79252		10,47915,20748	43	
			63462		6986			70446			
21	18	9,49817,77555		9,97732,27856			9,52085,49698		10,47914,50302	42	38
			63460		6986			70446			
	19	9,49818,41015		9,97732,20870			9,52086,20144		10,47913,79856	41	
			63459		6986			70445			
	20	9,49819,04474		9,97732,13884			9,52086,90589		10,47913,09411	40	
			63458		6986			70444			
	21	9,49819,67932		9,97732,06898			9,52087,61033		10,47912,38967	39	
			63457		6986			70444			
	22	9,49820,31389		9,97731,99912			9,52088,31477		10,47911,68523	38	
			63456		6986			70442			
	23	9,49820,94845		9,97731,92926			9,52089,01919		10,47910,98081	37	
			63455		6987			70441			
21	24	9,49821,58300		9,97731,85939			9,52089,72360		10,47910,27640	36	38
			63454		6986			70441			
	25	9,49822,21754		9,97731,78953			9,52090,42801		10,47909,57199	35	
			63452		6987			70439			
	26	9,49822,85206		9,97731,71966			9,52091,13240		10,47908,86760	34	
			63452		6986			70439			
	27	9,49823,48658		9,97731,64980			9,52091,83679		10,47908,16321	33	
			63451		6987			70437			
	28	9,49824,12109		9,97731,57993			9,52092,54116		10,47907,45884	32	
			63450		6987			70437			
	29	9,49824,75559		9,97731,51006			9,52093,24553		10,47906,75447	31	
			63449		6987			70436			
21	30	9,49825,39008		9,97731,44019			9,52093,94989		10,47906,05011	30	38
			63447		6987			70435			
	31	9,49826,02455		9,97731,37032			9,52094,65424		10,47905,34576	29	
			63447		6988			70434			
	32	9,49826,65902		9,97731,30044			9,52095,35858		10,47904,64142	28	
			63446		6987			70433			
	33	9,49827,29348		9,97731,23057			9,52096,06291		10,47903,93709	27	
			63444		6988			70432			
	34	9,49827,92792		9,97731,16069			9,52096,76723		10,47903,23277	26	
			63444		6987			70431			
	35	9,49828,56236		9,97731,09082			9,52097,47154		10,47902,52846	25	
			63443		6988			70431			
21	36	9,49829,19679		9,97731,02094			9,52098,17585		10,47901,82415	24	38
			63441		6988			70429			
	37	9,49829,83120		9,97730,95106			9,52098,88014		10,47901,11986	23	
			63441		6988			70429			
	38	9,49830,46561		9,97730,88118			9,52099,58443		10,47900,41557	22	
			63439		6988			70427			
	39	9,49831,10000		9,97730,81130			9,52100,28870		10,47899,71130	21	
			63439		6988			70427			
	40	9,49831,73439		9,97730,74142			9,52100,99297		10,47899,00703	20	
			63437		6988			70426			
	41	9,49832,36876		9,97730,67154			9,52101,69723		10,47898,30277	19	
			63437		6989			70425			
21	42	9,49833,00313		9,97730,60165			9,52102,40148		10,47897,59852	18	38
			63435		6988			70424			
	43	9,49833,63748		9,97730,53177			9,52103,10572		10,47896,89428	17	
			63434		6989			70423			
	44	9,49834,27182		9,97730,46188			9,52103,80995		10,47896,19005	16	
			63434		6989			70422			
	45	9,49834,90616		9,97730,39199			9,52104,51417		10,47895,48583	15	
			63432		6989			70421			
	46	9,49835,54048		9,97730,32210			9,52105,21838		10,47894,78162	14	
			63431		6989			70420			
	47	9,49836,17479		9,97730,25221			9,52105,92258		10,47894,07742	13	
			63431		6989			70419			
21	48	9,49836,80910		9,97730,18232			9,52106,62677		10,47893,37323	12	38
			63429		6989			70419			
	49	9,49837,44339		9,97730,11243			9,52107,33096		10,47892,66904	11	
			63428		6989			70417			
	50	9,49838,07767		9,97730,04254			9,52108,03513		10,47891,96487	10	
			63427		6990			70417			
	51	9,49838,71194		9,97729,97264			9,52108,73930		10,47891,26070	9	
			63426		6989			70416			
	52	9,49839,34620		9,97729,90275			9,52109,44346		10,47890,55654	8	
			63425		6990			70415			
	53	9,49839,98045		9,97729,83285			9,52110,14761		10,47889,85239	7	
			63425		6990			70413			
21	54	9,49840,61470		9,97729,76295			9,52110,85174		10,47889,14826	6	38
			63423		6990			70413			
	55	9,49841,24893		9,97729,69305			9,52111,55587		10,47888,44413	5	
			63422		6990			70412			
	56	9,49841,88315		9,97729,62315			9,52112,25999		10,47887,74001	4	
			63421		6990			70412			
	57	9,49842,51736		9,97729,55325			9,52112,96411		10,47887,03589	3	
			63420		6990			70410			
	58	9,49843,15156		9,97729,48335			9,52113,66821		10,47886,33179	2	
			63418		6991			70409			
	59	9,49843,78574		9,97729,41344			9,52114,37230		10,47885,62770	1	
			63418		6990			70408			
21	60	9,49844,41992		9,97729,34354			9,52115,07638		10,47884,92362	0	38
			63417		6991			70408			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,49844,41992		9,97729,34354			9,52115,07638		10,47884,92362	60	37
			63417		6991			70408			
	1	9,49845,05409		9,97729,27363			9,52115,78046		10,47884,21954	59	
			63416		6990			70406			
	2	9,49845,68825		9,97729,20373			9,52116,48452		10,47883,51548	58	
			63415		6991			70406			
	3	9,49846,32240		9,97729,13382			9,52117,18858		10,47882,81142	57	
			63414		6991			70405			
	4	9,49846,95654		9,97729,06391			9,52117,89263		10,47882,10737	56	
			63413		6991			70404			
	5	9,49847,59067		9,97728,99400			9,52118,59667		10,47881,40333	55	
			63411		6991			70403			
22	6	9,49848,22478		9,97728,92409			9,52119,30070		10,47880,69930	54	37
			63411		6992			70402			
	7	9,49848,85889		9,97728,85417			9,52120,00472		10,47879,99528	53	
			63410		6991			70401			
	8	9,49849,49299		9,97728,78426			9,52120,70873		10,47879,29127	52	
			63408		6991			70400			
	9	9,49850,12707		9,97728,71435			9,52121,41273		10,47878,58727	51	
			63408		6992			70399			
	10	9,49850,76115		9,97728,64443			9,52122,11672		10,47877,88328	50	
			63407		6992			70398			
	11	9,49851,39522		9,97728,57451			9,52122,82070		10,47877,17930	49	
			63405		6992			70398			
22	12	9,49852,02927		9,97728,50459			9,52123,52468		10,47876,47532	48	37
			63405		6991			70396			
	13	9,49852,66332		9,97728,43468			9,52124,22864		10,47875,77136	47	
			63403		6993			70396			
	14	9,49853,29735		9,97728,36475			9,52124,93260		10,47875,06740	46	
			63403		6992			70394			
	15	9,49853,93138		9,97728,29483			9,52125,63654		10,47874,36346	45	
			63401		6992			70394			
	16	9,49854,56539		9,97728,22491			9,52126,34048		10,47873,65952	44	
			63401		6992			70393			
	17	9,49855,19940		9,97728,15499			9,52127,04441		10,47872,95559	43	
			63399		6993			70392			
22	18	9,49855,83339		9,97728,08506			9,52127,74833		10,47872,25167	42	37
			63398		6993			70391			
	19	9,49856,46737		9,97728,01513			9,52128,45224		10,47871,54776	41	
			63398		6992			70390			
	20	9,49857,10135		9,97727,94521			9,52129,15614		10,47870,84386	40	
			63396		6993			70389			
	21	9,49857,73531		9,97727,87528			9,52129,86003		10,47870,13997	39	
			63395		6993			70388			
	22	9,49858,36926		9,97727,80535			9,52130,56391		10,47869,43609	38	
			63395		6993			70388			
	23	9,49859,00321		9,97727,73542			9,52131,26779		10,47868,73221	37	
			63393		6993			70386			
22	24	9,49859,63714		9,97727,66549			9,52131,97165		10,47868,02835	36	37
			63392		6994			70386			
	25	9,49860,27106		9,97727,59555			9,52132,67551		10,47867,32449	35	
			63391		6993			70384			
	26	9,49860,90497		9,97727,52562			9,52133,37935		10,47866,62065	34	
			63390		6994			70384			
	27	9,49861,53887		9,97727,45568			9,52134,08319		10,47865,91681	33	
			63390		6993			70383			
	28	9,49862,17277		9,97727,38575			9,52134,78702		10,47865,21298	32	
			63388		6994			70382			
	29	9,49862,80665		9,97727,31581			9,52135,49084		10,47864,50916	31	
			63387		6994			70381			
22	30	9,49863,44052		9,97727,24587			9,52136,19465		10,47863,80535	30	37
			63386		6994			70380			
	31	9,49864,07438		9,97727,17593			9,52136,89845		10,47863,10155	29	
			63385		6994			70379			
	32	9,49864,70823		9,97727,10599			9,52137,60224		10,47862,39776	28	
			63384		6994			70378			
	33	9,49865,34207		9,97727,03605			9,52138,30602		10,47861,69398	27	
			63383		6994			70377			
	34	9,49865,97590		9,97726,96611			9,52139,00979		10,47860,99021	26	
			63382		6995			70377			
	35	9,49866,60972		9,97726,89616			9,52139,71356		10,47860,28644	25	
			63381		6994			70375			
22	36	9,49867,24353		9,97726,82622			9,52140,41731		10,47859,58269	24	37
			63380		6995			70375			
	37	9,49867,87733		9,97726,75627			9,52141,12106		10,47858,87894	23	
			63378		6995			70373			
	38	9,49868,51111		9,97726,68632			9,52141,82479		10,47858,17521	22	
			63378		6995			70373			
	39	9,49869,14489		9,97726,61637			9,52142,52852		10,47857,47148	21	
			63377		6995			70372			
	40	9,49869,77866		9,97726,54642			9,52143,23224		10,47856,76776	20	
			63376		6995			70371			
	41	9,49870,41242		9,97726,47647			9,52143,93595		10,47856,06405	19	
			63375		6995			70370			
22	42	9,49871,04617		9,97726,40652			9,52144,63965		10,47855,36035	18	37
			63373		6996			70369			
	43	9,49871,67990		9,97726,33656			9,52145,34334		10,47854,65666	17	
			63373		6995			70368			
	44	9,49872,31363		9,97726,26661			9,52146,04702		10,47853,95298	16	
			63372		6996			70367			
	45	9,49872,94735		9,97726,19665			9,52146,75069		10,47853,24931	15	
			63370		6995			70367			
	46	9,49873,58105		9,97726,12670			9,52147,45436		10,47852,54564	14	
			63370		6996			70365			
	47	9,49874,21475		9,97726,05674			9,52148,15801		10,47851,84199	13	
			63369		6996			70365			
22	48	9,49874,84844		9,97725,98678			9,52148,86166		10,47851,13834	12	37
			63367		6996			70363			
	49	9,49875,48211		9,97725,91682			9,52149,56529		10,47850,43471	11	
			63367		6996			70363			
	50	9,49876,11578		9,97725,84686			9,52150,26892		10,47849,73108	10	
			63365		6996			70362			
	51	9,49876,74943		9,97725,77690			9,52150,97254		10,47849,02746	9	
			63365		6997			70360			
	52	9,49877,38308		9,97725,70693			9,52151,67614		10,47848,32386	8	
			63363		6996			70360			
	53	9,49878,01671		9,97725,63697			9,52152,37974		10,47847,62026	7	
			63363		6997			70359			
22	54	9,49878,65034		9,97725,56700			9,52153,08333		10,47846,91667	6	37
			63361		6996			70359			
	55	9,49879,28395		9,97725,49704			9,52153,78692		10,47846,21308	5	
			63360		6997			70357			
	56	9,49879,91755		9,97725,42707			9,52154,49049		10,47845,50951	4	
			63360		6997			70356			
	57	9,49880,55115		9,97725,35710			9,52155,19405		10,47844,80595	3	
			63358		6997			70355			
	58	9,49881,18473		9,97725,28713			9,52155,89760		10,47844,10240	2	
			63357		6997			70355			
	59	9,49881,81830		9,97725,21716			9,52156,60115		10,47843,39885	1	
			63357		6998			70353			
22	60	9,49882,45187		9,97725,14718			9,52157,30468		10,47842,69532	0	37
			63355		6997			70353			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,49882,45187		9,97725,14718			9,52157,30468		10,47842,69532	60	36
			63355		6997			70353			
	1	9,49883,08542		9,97725,07721			9,52158,00821		10,47841,99179	59	
			63354		6998			70352			
	2	9,49883,71896		9,97725,00723			9,52158,71173		10,47841,28827	58	
			63353		6997			70351			
	3	9,49884,35249		9,97724,93726			9,52159,41524		10,47840,58476	57	
			63353		6998			70349			
	4	9,49884,98602		9,97724,86728			9,52160,11873		10,47839,88127	56	
			63351		6998			70349			
	5	9,49885,61953		9,97724,79730			9,52160,82222		10,47839,17778	55	
			63350		6998			70349			
23	6	9,49886,25303		9,97724,72732			9,52161,52571		10,47838,47429	54	36
			63349		6998			70347			
	7	9,49886,88652		9,97724,65734			9,52162,22918		10,47837,77082	53	
			63348		6998			70346			
	8	9,49887,52000		9,97724,58736			9,52162,93264		10,47837,06736	52	
			63347		6998			70345			
	9	9,49888,15347		9,97724,51738			9,52163,63609		10,47836,36391	51	
			63346		6999			70345			
	10	9,49888,78693		9,97724,44739			9,52164,33954		10,47835,66046	50	
			63345		6998			70343			
	11	9,49889,42038		9,97724,37741			9,52165,04297		10,47834,95703	49	
			63344		6999			70343			
23	12	9,49890,05382		9,97724,30742			9,52165,74640		10,47834,25360	48	36
			63343		6999			70341			
	13	9,49890,68725		9,97724,23743			9,52166,44981		10,47833,55019	47	
			63342		6998			70341			
	14	9,49891,32067		9,97724,16745			9,52167,15322		10,47832,84678	46	
			63341		6999			70340			
	15	9,49891,95408		9,97724,09746			9,52167,85662		10,47832,14338	45	
			63340		6999			70339			
	16	9,49892,58748		9,97724,02747			9,52168,56001		10,47831,43999	44	
			63338		7000			70338			
	17	9,49893,22086		9,97723,95747			9,52169,26339		10,47830,73661	43	
			63338		6999			70337			
23	18	9,49893,85424		9,97723,88748			9,52169,96676		10,47830,03324	42	36
			63337		6999			70336			
	19	9,49894,48761		9,97723,81749			9,52170,67012		10,47829,32988	41	
			63336		7000			70336			
	20	9,49895,12097		9,97723,74749			9,52171,37348		10,47828,62652	40	
			63334		7000			70334			
	21	9,49895,75431		9,97723,67749			9,52172,07682		10,47827,92318	39	
			63334		6999			70334			
	22	9,49896,38765		9,97723,60750			9,52172,78016		10,47827,21984	38	
			63333		7000			70332			
	23	9,49897,02098		9,97723,53750			9,52173,48348		10,47826,51652	37	
			63332		7000			70332			
23	24	9,49897,65430		9,97723,46750			9,52174,18680		10,47825,81320	36	36
			63330		7000			70330			
	25	9,49898,28760		9,97723,39750			9,52174,89010		10,47825,10990	35	
			63330		7001			70330			
	26	9,49898,92090		9,97723,32749			9,52175,59340		10,47824,40660	34	
			63328		7000			70329			
	27	9,49899,55418		9,97723,25749			9,52176,29669		10,47823,70331	33	
			63328		7000			70328			
	28	9,49900,18746		9,97723,18749			9,52176,99997		10,47823,00003	32	
			63326		7001			70327			
	29	9,49900,82072		9,97723,11748			9,52177,70324		10,47822,29676	31	
			63326		7001			70326			
23	30	9,49901,45398		9,97723,04747			9,52178,40650		10,47821,59350	30	36
			63324		7000			70326			
	31	9,49902,08722		9,97722,97747			9,52179,10976		10,47820,89024	29	
			63324		7001			70324			
	32	9,49902,72046		9,97722,90746			9,52179,81300		10,47820,18700	28	
			63322		7001			70324			
	33	9,49903,35368		9,97722,83745			9,52180,51624		10,47819,48376	27	
			63322		7001			70322			
	34	9,49903,98690		9,97722,76744			9,52181,21946		10,47818,78054	26	
			63320		7002			70322			
	35	9,49904,62010		9,97722,69742			9,52181,92268		10,47818,07732	25	
			63319		7001			70320			
23	36	9,49905,25329		9,97722,62741			9,52182,62588		10,47817,37412	24	36
			63319		7001			70320			
	37	9,49905,88648		9,97722,55740			9,52183,32908		10,47816,67092	23	
			63317		7002			70319			
	38	9,49906,51965		9,97722,48738			9,52184,03227		10,47815,96773	22	
			63316		7002			70318			
	39	9,49907,15281		9,97722,41736			9,52184,73545		10,47815,26455	21	
			63316		7002			70317			
	40	9,49907,78597		9,97722,34734			9,52185,43862		10,47814,56138	20	
			63314		7001			70316			
	41	9,49908,41911		9,97722,27733			9,52186,14178		10,47813,85822	19	
			63313		7002			70315			
23	42	9,49909,05224		9,97722,20731			9,52186,84493		10,47813,15507	18	36
			63312		7003			70315			
	43	9,49909,68536		9,97722,13728			9,52187,54808		10,47812,45192	17	
			63311		7002			70313			
	44	9,49910,31847		9,97722,06726			9,52188,25121		10,47811,74879	16	
			63310		7002			70313			
	45	9,49910,95157		9,97721,99724			9,52188,95434		10,47811,04566	15	
			63309		7003			70311			
	46	9,49911,58466		9,97721,92721			9,52189,65745		10,47810,34255	14	
			63309		7002			70311			
	47	9,49912,21775		9,97721,85719			9,52190,36056		10,47809,63944	13	
			63307		7003			70310			
23	48	9,49912,85082		9,97721,78716			9,52191,06366		10,47808,93634	12	36
			63306		7003			70308			
	49	9,49913,48388		9,97721,71713			9,52191,76674		10,47808,23326	11	
			63305		7003			70308			
	50	9,49914,11693		9,97721,64710			9,52192,46982		10,47807,53018	10	
			63304		7003			70307			
	51	9,49914,74997		9,97721,57707			9,52193,17289		10,47806,82711	9	
			63303		7003			70307			
	52	9,49915,38300		9,97721,50704			9,52193,87596		10,47806,12404	8	
			63301		7003			70305			
	53	9,49916,01601		9,97721,43701			9,52194,57901		10,47805,42099	7	
			63301		7004			70304			
23	54	9,49916,64902		9,97721,36697			9,52195,28205		10,47804,71795	6	36
			63300		7003			70303			
	55	9,49917,28202		9,97721,29694			9,52195,98508		10,47804,01492	5	
			63299		7004			70303			
	56	9,49917,91501		9,97721,22690			9,52196,68811		10,47803,31189	4	
			63298		7004			70301			
	57	9,49918,54799		9,97721,15686			9,52197,39112		10,47802,60888	3	
			63297		7003			70301			
	58	9,49919,18096		9,97721,08683			9,52198,09413		10,47801,90587	2	
			63295		7004			70300			
	59	9,49919,81391		9,97721,01679			9,52198,79713		10,47801,20287	1	
			63295		7004			70299			
23	60	9,49920,44686		9,97720,94675			9,52199,50012		10,47800,49988	0	36
			63294		7005			70298			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,49920,44686		9,97720,94675			9,52199,50012		10,47800,49988	60	35
			63294		7005			70298			
	1	9,49921,07980		9,97720,87670			9,52200,20310		10,47799,79690	59	
			63293		7004			70297			
	2	9,49921,71273		9,97720,80666			9,52200,90607		10,47799,09393	58	
			63291		7004			70296			
	3	9,49922,34564		9,97720,73662			9,52201,60903		10,47798,39097	57	
			63291		7005			70295			
	4	9,49922,97855		9,97720,66657			9,52202,31198		10,47797,68802	56	
			63290		7004			70294			
	5	9,49923,61145		9,97720,59653			9,52203,01492		10,47796,98508	55	
			63288		7005			70293			
24	6	9,49924,24433		9,97720,52648			9,52203,71785		10,47796,28215	54	35
			63288		7005			70293			
	7	9,49924,87721		9,97720,45643			9,52204,42078		10,47795,57922	53	
			63286		7005			70291			
	8	9,49925,51007		9,97720,38638			9,52205,12369		10,47794,87631	52	
			63286		7005			70291			
	9	9,49926,14293		9,97720,31633			9,52205,82660		10,47794,17340	51	
			63284		7005			70290			
	10	9,49926,77577		9,97720,24628			9,52206,52950		10,47793,47050	50	
			63284		7006			70289			
	11	9,49927,40861		9,97720,17622			9,52207,23239		10,47792,76761	49	
			63282		7005			70287			
24	12	9,49928,04143		9,97720,10617			9,52207,93526		10,47792,06474	48	35
			63282		7006			70287			
	13	9,49928,67425		9,97720,03611			9,52208,63813		10,47791,36187	47	
			63280		7005			70287			
	14	9,49929,30705		9,97719,96606			9,52209,34100		10,47790,65900	46	
			63280		7006			70285			
	15	9,49929,93985		9,97719,89600			9,52210,04385		10,47789,95615	45	
			63278		7006			70284			
	16	9,49930,57263		9,97719,82594			9,52210,74669		10,47789,25331	44	
			63277		7006			70283			
	17	9,49931,20540		9,97719,75588			9,52211,44952		10,47788,55048	43	
			63277		7006			70283			
24	18	9,49931,83817		9,97719,68582			9,52212,15235		10,47787,84765	42	35
			63275		7006			70281			
	19	9,49932,47092		9,97719,61576			9,52212,85516		10,47787,14484	41	
			63274		7007			70281			
	20	9,49933,10366		9,97719,54569			9,52213,55797		10,47786,44203	40	
			63273		7006			70280			
	21	9,49933,73639		9,97719,47563			9,52214,26077		10,47785,73923	39	
			63273		7007			70278			
	22	9,49934,36912		9,97719,40556			9,52214,96355		10,47785,03645	38	
			63271		7006			70278			
	23	9,49935,00183		9,97719,33550			9,52215,66633		10,47784,33367	37	
			63270		7007			70277			
24	24	9,49935,63453		9,97719,26543			9,52216,36910		10,47783,63090	36	35
			63269		7007			70276			
	25	9,49936,26722		9,97719,19536			9,52217,07186		10,47782,92814	35	
			63268		7007			70275			
	26	9,49936,89990		9,97719,12529			9,52217,77461		10,47782,22539	34	
			63267		7007			70275			
	27	9,49937,53257		9,97719,05522			9,52218,47736		10,47781,52264	33	
			63266		7008			70273			
	28	9,49938,16523		9,97718,98514			9,52219,18009		10,47780,81991	32	
			63265		7007			70272			
	29	9,49938,79788		9,97718,91507			9,52219,88281		10,47780,11719	31	
			63264		7007			70272			
24	30	9,49939,43052		9,97718,84500			9,52220,58553		10,47779,41447	30	35
			63263		7008			70270			
	31	9,49940,06315		9,97718,77492			9,52221,28823		10,47778,71177	29	
			63262		7008			70270			
	32	9,49940,69577		9,97718,70484			9,52221,99093		10,47778,00907	28	
			63261		7007			70269			
	33	9,49941,32838		9,97718,63477			9,52222,69362		10,47777,30638	27	
			63260		7008			70268			
	34	9,49941,96098		9,97718,56469			9,52223,39630		10,47776,60370	26	
			63259		7008			70267			
	35	9,49942,59357		9,97718,49461			9,52224,09897		10,47775,90103	25	
			63258		7009			70266			
24	36	9,49943,22615		9,97718,42452			9,52224,80163		10,47775,19837	24	35
			63257		7008			70265			
	37	9,49943,85872		9,97718,35444			9,52225,50428		10,47774,49572	23	
			63256		7008			70264			
	38	9,49944,49128		9,97718,28436			9,52226,20692		10,47773,79308	22	
			63255		7009			70263			
	39	9,49945,12383		9,97718,21427			9,52226,90955		10,47773,09045	21	
			63253		7008			70263			
	40	9,49945,75636		9,97718,14419			9,52227,61218		10,47772,38782	20	
			63253		7009			70261			
	41	9,49946,38889		9,97718,07410			9,52228,31479		10,47771,68521	19	
			63252		7009			70261			
24	42	9,49947,02141		9,97718,00401			9,52229,01740		10,47770,98260	18	35
			63251		7009			70260			
	43	9,49947,65392		9,97717,93392			9,52229,72000		10,47770,28000	17	
			63249		7009			70258			
	44	9,49948,28641		9,97717,86383			9,52230,42258		10,47769,57742	16	
			63249		7009			70258			
	45	9,49948,91890		9,97717,79374			9,52231,12516		10,47768,87484	15	
			63248		7009			70257			
	46	9,49949,55138		9,97717,72365			9,52231,82773		10,47768,17227	14	
			63246		7010			70256			
	47	9,49950,18384		9,97717,65355			9,52232,53029		10,47767,46971	13	
			63246		7009			70255			
24	48	9,49950,81630		9,97717,58346			9,52233,23284		10,47766,76716	12	35
			63245		7010			70254			
	49	9,49951,44875		9,97717,51336			9,52233,93538		10,47766,06462	11	
			63243		7010			70254			
	50	9,49952,08118		9,97717,44326			9,52234,63792		10,47765,36208	10	
			63243		7009			70252			
	51	9,49952,71361		9,97717,37317			9,52235,34044		10,47764,65956	9	
			63241		7010			70252			
	52	9,49953,34602		9,97717,30307			9,52236,04296		10,47763,95704	8	
			63241		7011			70250			
	53	9,49953,97843		9,97717,23296			9,52236,74546		10,47763,25454	7	
			63239		7010			70250			
24	54	9,49954,61082		9,97717,16286			9,52237,44796		10,47762,55204	6	35
			63239		7010			70249			
	55	9,49955,24321		9,97717,09276			9,52238,15045		10,47761,84955	5	
			63237		7010			70247			
	56	9,49955,87558		9,97717,02266			9,52238,85292		10,47761,14708	4	
			63236		7011			70247			
	57	9,49956,50794		9,97716,95255			9,52239,55539		10,47760,44461	3	
			63236		7011			70246			
	58	9,49957,14030		9,97716,88244			9,52240,25785		10,47759,74215	2	
			63234		7010			70246			
	59	9,49957,77264		9,97716,81234			9,52240,96031		10,47759,03969	1	
			63233		7011			70244			
24	60	9,49958,40497		9,97716,74223			9,52241,66275		10,47758,33725	0	35
			63233		7011			70243			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,49958,40497		9,97716,74223			9,52241,66275		10,47758,33725	60	34
			63233		7011			70243			
	1	9,49959,03730		9,97716,67212			9,52242,36518		10,47757,63482	59	
			63231		7011			70242			
	2	9,49959,66961		9,97716,60201			9,52243,06760		10,47756,93240	58	
			63230		7012			70242			
	3	9,49960,30191		9,97716,53189			9,52243,77002		10,47756,22998	57	
			63230		7011			70240			
	4	9,49960,93421		9,97716,46178			9,52244,47242		10,47755,52758	56	
			63228		7011			70240			
	5	9,49961,56649		9,97716,39167			9,52245,17482		10,47754,82518	55	
			63227		7012			70239			
25	6	9,49962,19876		9,97716,32155			9,52245,87721		10,47754,12279	54	34
			63226		7012			70238			
	7	9,49962,83102		9,97716,25143			9,52246,57959		10,47753,42041	53	
			63225		7011			70237			
	8	9,49963,46327		9,97716,18132			9,52247,28196		10,47752,71804	52	
			63224		7012			70236			
	9	9,49964,09551		9,97716,11120			9,52247,98432		10,47752,01568	51	
			63224		7012			70235			
	10	9,49964,72775		9,97716,04108			9,52248,68667		10,47751,31333	50	
			63222		7012			70234			
	11	9,49965,35997		9,97715,97096			9,52249,38901		10,47750,61099	49	
			63221		7013			70233			
25	12	9,49965,99218		9,97715,90083			9,52250,09134		10,47749,90866	48	34
			63220		7012			70233			
	13	9,49966,62438		9,97715,83071			9,52250,79367		10,47749,20633	47	
			63219		7012			70231			
	14	9,49967,25657		9,97715,76059			9,52251,49598		10,47748,50402	46	
			63218		7013			70231			
	15	9,49967,88875		9,97715,69046			9,52252,19829		10,47747,80171	45	
			63217		7013			70229			
	16	9,49968,52092		9,97715,62033			9,52252,90058		10,47747,09942	44	
			63216		7013			70229			
	17	9,49969,15308		9,97715,55020			9,52253,60287		10,47746,39713	43	
			63215		7012			70228			
25	18	9,49969,78523		9,97715,48008			9,52254,30515		10,47745,69485	42	34
			63213		7013			70227			
	19	9,49970,41736		9,97715,40995			9,52255,00742		10,47744,99258	41	
			63213		7014			70226			
	20	9,49971,04949		9,97715,33981			9,52255,70968		10,47744,29032	40	
			63212		7013			70225			
	21	9,49971,68161		9,97715,26968			9,52256,41193		10,47743,58807	39	
			63211		7013			70224			
	22	9,49972,31372		9,97715,19955			9,52257,11417		10,47742,88583	38	
			63210		7014			70224			
	23	9,49972,94582		9,97715,12941			9,52257,81641		10,47742,18359	37	
			63209		7013			70222			
25	24	9,49973,57791		9,97715,05928			9,52258,51863		10,47741,48137	36	34
			63207		7014			70221			
	25	9,49974,20998		9,97714,98914			9,52259,22084		10,47740,77916	35	
			63207		7014			70221			
	26	9,49974,84205		9,97714,91900			9,52259,92305		10,47740,07695	34	
			63206		7014			70220			
	27	9,49975,47411		9,97714,84886			9,52260,62525		10,47739,37475	33	
			63205		7014			70218			
	28	9,49976,10616		9,97714,77872			9,52261,32743		10,47738,67257	32	
			63203		7014			70218			
	29	9,49976,73819		9,97714,70858			9,52262,02961		10,47737,97039	31	
			63203		7014			70217			
25	30	9,49977,37022		9,97714,63844			9,52262,73178		10,47737,26822	30	34
			63202		7015			70216			
	31	9,49978,00224		9,97714,56829			9,52263,43394		10,47736,56606	29	
			63200		7014			70215			
	32	9,49978,63424		9,97714,49815			9,52264,13609		10,47735,86391	28	
			63200		7015			70215			
	33	9,49979,26624		9,97714,42800			9,52264,83824		10,47735,16176	27	
			63198		7015			70213			
	34	9,49979,89822		9,97714,35785			9,52265,54037		10,47734,45963	26	
			63198		7014			70212			
	35	9,49980,53020		9,97714,28771			9,52266,24249		10,47733,75751	25	
			63196		7015			70212			
25	36	9,49981,16216		9,97714,21756			9,52266,94461		10,47733,05539	24	34
			63196		7015			70210			
	37	9,49981,79412		9,97714,14741			9,52267,64671		10,47732,35329	23	
			63194		7016			70210			
	38	9,49982,42606		9,97714,07725			9,52268,34881		10,47731,65119	22	
			63194		7015			70209			
	39	9,49983,05800		9,97714,00710			9,52269,05090		10,47730,94910	21	
			63192		7015			70208			
	40	9,49983,68992		9,97713,93695			9,52269,75298		10,47730,24702	20	
			63192		7016			70207			
	41	9,49984,32184		9,97713,86679			9,52270,45505		10,47729,54495	19	
			63190		7015			70206			
25	42	9,49984,95374		9,97713,79664			9,52271,15711		10,47728,84289	18	34
			63190		7016			70205			
	43	9,49985,58564		9,97713,72648			9,52271,85916		10,47728,14084	17	
			63188		7016			70204			
	44	9,49986,21752		9,97713,65632			9,52272,56120		10,47727,43880	16	
			63187		7016			70203			
	45	9,49986,84939		9,97713,58616			9,52273,26323		10,47726,73677	15	
			63187		7016			70203			
	46	9,49987,48126		9,97713,51600			9,52273,96526		10,47726,03474	14	
			63185		7016			70201			
	47	9,49988,11311		9,97713,44584			9,52274,66727		10,47725,33273	13	
			63184		7017			70201			
25	48	9,49988,74495		9,97713,37567			9,52275,36928		10,47724,63072	12	34
			63183		7016			70200			
	49	9,49989,37678		9,97713,30551			9,52276,07128		10,47723,92872	11	
			63183		7017			70198			
	50	9,49990,00861		9,97713,23534			9,52276,77326		10,47723,22674	10	
			63181		7016			70198			
	51	9,49990,64042		9,97713,16518			9,52277,47524		10,47722,52476	9	
			63180		7017			70197			
	52	9,49991,27222		9,97713,09501			9,52278,17721		10,47721,82279	8	
			63179		7017			70196			
	53	9,49991,90401		9,97713,02484			9,52278,87917		10,47721,12083	7	
			63178		7017			70195			
25	54	9,49992,53579		9,97712,95467			9,52279,58112		10,47720,41888	6	34
			63177		7017			70195			
	55	9,49993,16756		9,97712,88450			9,52280,28307		10,47719,71693	5	
			63177		7017			70193			
	56	9,49993,79933		9,97712,81433			9,52280,98500		10,47719,01500	4	
			63175		7018			70192			
	57	9,49994,43108		9,97712,74415			9,52281,68692		10,47718,31308	3	
			63174		7017			70192			
	58	9,49995,06282		9,97712,67398			9,52282,38884		10,47717,61116	2	
			63173		7018			70190			
	59	9,49995,69455		9,97712,60380			9,52283,09074		10,47716,90926	1	
			63172		7017			70190			
25	60	9,49996,32627		9,97712,53363			9,52283,79264		10,47716,20736	0	34
			63171		7018			70189			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,49996,32627		9,97712,53363			9,52283,79264		10,47716,20736	60	33
			63171		7018			70189			
	1	9,49996,95798		9,97712,46345	7018		9,52284,49453	70188	10,47715,50547	59	
	2	9,49997,58968	63170	9,97712,39327	7018		9,52285,19641	70187	10,47714,80359	58	
	3	9,49998,22137	63169	9,97712,32309	7018		9,52285,89828	70186	10,47714,10172	57	
	4	9,49998,85305	63168	9,97712,25291	7018		9,52286,60014	70185	10,47713,39986	56	
	5	9,49999,48472	63167	9,97712,18273	7019		9,52287,30199	70184	10,47712,69801	55	
26	6	9,50000,11637	63165	9,97712,11254	7018		9,52288,00383	70184	10,47711,99617	54	33
	7	9,50000,74802	63165	9,97712,04236	7019		9,52288,70567	70182	10,47711,29433	53	
	8	9,50001,37966	63164	9,97711,97217	7019		9,52289,40749	70182	10,47710,59251	52	
	9	9,50002,01129	63163	9,97711,90198	7018		9,52290,10931	70180	10,47709,89069	51	
	10	9,50002,64291	63162	9,97711,83180	7019		9,52290,81111	70180	10,47709,18889	50	
	11	9,50003,27452	63161	9,97711,76161	7019		9,52291,51291	70179	10,47708,48709	49	
26	12	9,50003,90611	63159	9,97711,69142	7020		9,52292,21470	70178	10,47707,78530	48	33
	13	9,50004,53770	63159	9,97711,62122	7019		9,52292,91648	70177	10,47707,08352	47	
	14	9,50005,16928	63158	9,97711,55103	7019		9,52293,61825	70176	10,47706,38175	46	
	15	9,50005,80085	63157	9,97711,48084	7020		9,52294,32001	70175	10,47705,67999	45	
	16	9,50006,43240	63155	9,97711,41064	7019		9,52295,02176	70174	10,47704,97824	44	
	17	9,50007,06395	63155	9,97711,34045	7020		9,52295,72350	70174	10,47704,27650	43	
26	18	9,50007,69549	63154	9,97711,27025	7020		9,52296,42524	70172	10,47703,57476	42	33
	19	9,50008,32701	63152	9,97711,20005	7020		9,52297,12696	70172	10,47702,87304	41	
	20	9,50008,95853	63152	9,97711,12985	7020		9,52297,82868	70170	10,47702,17132	40	
	21	9,50009,59003	63150	9,97711,05965	7020		9,52298,53038	70170	10,47701,46962	39	
	22	9,50010,22153	63150	9,97710,98945	7020		9,52299,23208	70169	10,47700,76792	38	
	23	9,50010,85301	63148	9,97710,91925	7021		9,52299,93377	70168	10,47700,06623	37	
26	24	9,50011,48449	63148	9,97710,84904	7020		9,52300,63545	70167	10,47699,36455	36	33
	25	9,50012,11596	63147	9,97710,77884	7021		9,52301,33712	70166	10,47698,66288	35	
	26	9,50012,74741	63145	9,97710,70863	7021		9,52302,03878	70165	10,47697,96122	34	
	27	9,50013,37885	63144	9,97710,63842	7020		9,52302,74043	70164	10,47697,25957	33	
	28	9,50014,01029	63144	9,97710,56822	7021		9,52303,44207	70164	10,47696,55793	32	
	29	9,50014,64171	63142	9,97710,49801	7022		9,52304,14371	70162	10,47695,85629	31	
26	30	9,50015,27313	63142	9,97710,42779	7021		9,52304,84533	70162	10,47695,15467	30	33
	31	9,50015,90453	63140	9,97710,35758	7021		9,52305,54695	70161	10,47694,45305	29	
	32	9,50016,53592	63139	9,97710,28737	7021		9,52306,24856	70159	10,47693,75144	28	
	33	9,50017,16731	63139	9,97710,21716	7022		9,52306,95015	70159	10,47693,04985	27	
	34	9,50017,79868	63137	9,97710,14694	7022		9,52307,65174	70158	10,47692,34826	26	
	35	9,50018,43004	63136	9,97710,07672	7021		9,52308,35332	70157	10,47691,64668	25	
26	36	9,50019,06140	63136	9,97710,00651	7022		9,52309,05489	70156	10,47690,94511	24	33
	37	9,50019,69274	63134	9,97709,93629	7022		9,52309,75645	70156	10,47690,24355	23	
	38	9,50020,32407	63133	9,97709,86607	7022		9,52310,45801	70154	10,47689,54199	22	
	39	9,50020,95539	63132	9,97709,79585	7023		9,52311,15955	70153	10,47688,84045	21	
	40	9,50021,58671	63132	9,97709,72562	7022		9,52311,86108	70153	10,47688,13892	20	
	41	9,50022,21801	63130	9,97709,65540	7022		9,52312,56261	70151	10,47687,43739	19	
26	42	9,50022,84930	63129	9,97709,58518	7023		9,52313,26412	70151	10,47686,73588	18	33
	43	9,50023,48058	63128	9,97709,51495	7023		9,52313,96563	70150	10,47686,03437	17	
	44	9,50024,11185	63127	9,97709,44472	7022		9,52314,66713	70149	10,47685,33287	16	
	45	9,50024,74311	63126	9,97709,37450	7023		9,52315,36862	70148	10,47684,63138	15	
	46	9,50025,37436	63125	9,97709,30427	7023		9,52316,07010	70147	10,47683,92990	14	
	47	9,50026,00561	63125	9,97709,23404	7023		9,52316,77157	70146	10,47683,22843	13	
26	48	9,50026,63684	63123	9,97709,16381	7024		9,52317,47303	70145	10,47682,52697	12	33
	49	9,50027,26806	63122	9,97709,09357	7023		9,52318,17448	70145	10,47681,82552	11	
	50	9,50027,89927	63121	9,97709,02334	7024		9,52318,87593	70143	10,47681,12407	10	
	51	9,50028,53047	63120	9,97708,95310	7023		9,52319,57736	70143	10,47680,42264	9	
	52	9,50029,16166	63119	9,97708,88287	7024		9,52320,27879	70141	10,47679,72121	8	
	53	9,50029,79284	63118	9,97708,81263	7024		9,52320,98020	70141	10,47679,01980	7	
26	54	9,50030,42400	63116	9,97708,74239	7023		9,52321,68161	70140	10,47678,31839	6	33
	55	9,50031,05516	63116	9,97708,67216	7025		9,52322,38301	70139	10,47677,61699	5	
	56	9,50031,68631	63115	9,97708,60191	7024		9,52323,08440	70138	10,47676,91560	4	
	57	9,50032,31745	63114	9,97708,53167	7024		9,52323,78578	70137	10,47676,21422	3	
	58	9,50032,94858	63113	9,97708,46143	7024		9,52324,48715	70136	10,47675,51285	2	
	59	9,50033,57970	63112	9,97708,39119	7025		9,52325,18851	70135	10,47674,81149	1	
26	60	9,50034,21081	63111	9,97708,32094	7024		9,52325,88986	70135	10,47674,11014	0	33
		Sin. Compl.	63109	SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,50034,21081		9,97708,32094			9,52325,88986		10,47674,11014	60	32
			63109		7024			70135			
	1	9,50034,84190		9,97708,25070			9,52326,59121		10,47673,40879	59	
			63109		7025			70133			
	2	9,50035,47299		9,97708,18045			9,52327,29254		10,47672,70746	58	
			63108		7025			70133			
	3	9,50036,10407		9,97708,11020			9,52327,99387		10,47672,00613	57	
			63107		7025			70132			
	4	9,50036,73514		9,97708,03995			9,52328,69519		10,47671,30481	56	
			63105		7025			70130			
	5	9,50037,36619		9,97707,96970			9,52329,39649		10,47670,60351	55	
			63105		7025			70130			
27	6	9,50037,99724		9,97707,89945			9,52330,09779		10,47669,90221	54	32
			63104		7025			70129			
	7	9,50038,62828		9,97707,82920			9,52330,79908		10,47669,20092	53	
			63102		7026			70128			
	8	9,50039,25930		9,97707,75894			9,52331,50036		10,47668,49964	52	
			63102		7025			70127			
	9	9,50039,89032		9,97707,68869			9,52332,20163		10,47667,79837	51	
			63101		7026			70127			
	10	9,50040,52133		9,97707,61843			9,52332,90290		10,47667,09710	50	
			63099		7026			70125			
	11	9,50041,15232		9,97707,54817			9,52333,60415		10,47666,39585	49	
			63099		7025			70124			
27	12	9,50041,78331		9,97707,47792			9,52334,30539		10,47665,69461	48	32
			63098		7026			70124			
	13	9,50042,41429		9,97707,40766			9,52335,00663		10,47664,99337	47	
			63096		7027			70123			
	14	9,50043,04525		9,97707,33739			9,52335,70786		10,47664,29214	46	
			63096		7026			70121			
	15	9,50043,67621		9,97707,26713			9,52336,40907		10,47663,59093	45	
			63094		7026			70121			
	16	9,50044,30715		9,97707,19687			9,52337,11028		10,47662,88972	44	
			63094		7026			70120			
	17	9,50044,93809		9,97707,12661			9,52337,81148		10,47662,18852	43	
			63092		7027			70119			
27	18	9,50045,56901		9,97707,05634			9,52338,51267		10,47661,48733	42	32
			63092		7027			70118			
	19	9,50046,19993		9,97706,98607			9,52339,21385		10,47660,78615	41	
			63090		7026			70117			
	20	9,50046,83083		9,97706,91581			9,52339,91502		10,47660,08498	40	
			63089		7027			70117			
	21	9,50047,46172		9,97706,84554			9,52340,61619		10,47659,38381	39	
			63089		7027			70115			
	22	9,50048,09261		9,97706,77527			9,52341,31734		10,47658,68266	38	
			63087		7027			70114			
	23	9,50048,72348		9,97706,70500			9,52342,01848		10,47657,98152	37	
			63087		7027			70114			
27	24	9,50049,35435		9,97706,63473			9,52342,71962		10,47657,28038	36	32
			63085		7028			70113			
	25	9,50049,98520		9,97706,56445			9,52343,42075		10,47656,57925	35	
			63084		7027			70111			
	26	9,50050,61604		9,97706,49418			9,52344,12186		10,47655,87814	34	
			63084		7028			70111			
	27	9,50051,24688		9,97706,42390			9,52344,82297		10,47655,17703	33	
			63082		7027			70110			
	28	9,50051,87770		9,97706,35363			9,52345,52407		10,47654,47593	32	
			63081		7028			70109			
	29	9,50052,50851		9,97706,28335			9,52346,22516		10,47653,77484	31	
			63080		7028			70108			
27	30	9,50053,13931		9,97706,21307			9,52346,92624		10,47653,07376	30	32
			63080		7028			70108			
	31	9,50053,77011		9,97706,14279			9,52347,62732		10,47652,37268	29	
			63078		7028			70106			
	32	9,50054,40089		9,97706,07251			9,52348,32838		10,47651,67162	28	
			63077		7028			70105			
	33	9,50055,03166		9,97706,00223			9,52349,02943		10,47650,97057	27	
			63076		7029			70105			
	34	9,50055,66242		9,97705,93194			9,52349,73048		10,47650,26952	26	
			63075		7028			70104			
	35	9,50056,29317		9,97705,86166			9,52350,43152		10,47649,56848	25	
			63074		7029			70102			
27	36	9,50056,92391		9,97705,79137			9,52351,13254		10,47648,86746	24	32
			63074		7029			70102			
	37	9,50057,55465		9,97705,72108			9,52351,83356		10,47648,16644	23	
			63072		7028			70101			
	38	9,50058,18537		9,97705,65080			9,52352,53457		10,47647,46543	22	
			63071		7029			70100			
	39	9,50058,81608		9,97705,58051			9,52353,23557		10,47646,76443	21	
			63070		7029			70099			
	40	9,50059,44678		9,97705,51022			9,52353,93656		10,47646,06344	20	
			63069		7029			70098			
	41	9,50060,07747		9,97705,43993			9,52354,63754		10,47645,36246	19	
			63068		7030			70098			
27	42	9,50060,70815		9,97705,36963			9,52355,33852		10,47644,66148	18	32
			63067		7029			70096			
	43	9,50061,33882		9,97705,29934			9,52356,03948		10,47643,96052	17	
			63066		7030			70095			
	44	9,50061,96948		9,97705,22904			9,52356,74043		10,47643,25957	16	
			63065		7029			70095			
	45	9,50062,60013		9,97705,15875			9,52357,44138		10,47642,55862	15	
			63064		7030			70094			
	46	9,50063,23077		9,97705,08845			9,52358,14232		10,47641,85768	14	
			63063		7030			70092			
	47	9,50063,86140		9,97705,01815			9,52358,84324		10,47641,15676	13	
			63062		7030			70092			
27	48	9,50064,49202		9,97704,94785			9,52359,54416		10,47640,45584	12	32
			63061		7030			70091			
	49	9,50065,12263		9,97704,87755			9,52360,24507		10,47639,75493	11	
			63060		7030			70090			
	50	9,50065,75323		9,97704,80725			9,52360,94597		10,47639,05403	10	
			63058		7030			70089			
	51	9,50066,38381		9,97704,73695			9,52361,64686		10,47638,35314	9	
			63058		7030			70089			
	52	9,50067,01439		9,97704,66665			9,52362,34775		10,47637,65225	8	
			63057		7031			70087			
	53	9,50067,64496		9,97704,59634			9,52363,04862		10,47636,95138	7	
			63056		7031			70086			
27	54	9,50068,27552		9,97704,52603			9,52363,74948		10,47636,25052	6	32
			63055		7030			70086			
	55	9,50068,90607		9,97704,45573			9,52364,45034		10,47635,54966	5	
			63054		7031			70085			
	56	9,50069,53661		9,97704,38542			9,52365,15119		10,47634,84881	4	
			63052		7031			70083			
	57	9,50070,16713		9,97704,31511			9,52365,85202		10,47634,14798	3	
			63052		7031			70083			
	58	9,50070,79765		9,97704,24480			9,52366,55285		10,47633,44715	2	
			63051		7031			70082			
	59	9,50071,42816		9,97704,17449			9,52367,25367		10,47632,74633	1	
			63050		7032			70081			
27	60	9,50072,05866		9,97704,10417			9,52367,95448		10,47632,04552	0	32
			63048		7031			70080			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,50072,05866		9,97704,10417			9,52367,95448		10,47632,04552	60	31
			63048		7031			70080			
	1	9,50072,68914		9,97704,03386			9,52368,65528		10,47631,34472	59	
			63048		7032			70079			
	2	9,50073,31962		9,97703,96354			9,52369,35607		10,47630,64393	58	
			63047		7031			70079			
	3	9,50073,95009		9,97703,89323			9,52370,05686		10,47629,94314	57	
			63045		7032			70077			
	4	9,50074,58054		9,97703,82291			9,52370,75763		10,47629,24237	56	
			63045		7032			70077			
	5	9,50075,21099		9,97703,75259			9,52371,45840		10,47628,54160	55	
			63043		7032			70075			
28	6	9,50075,84142		9,97703,68227			9,52372,15915		10,47627,84085	54	31
			63043		7032			70075			
	7	9,50076,47185		9,97703,61195			9,52372,85990		10,47627,14010	53	
			63042		7032			70074			
	8	9,50077,10227		9,97703,54163			9,52373,56064		10,47626,43936	52	
			63040		7032			70073			
	9	9,50077,73267		9,97703,47131			9,52374,26137		10,47625,73863	51	
			63040		7033			70071			
	10	9,50078,36307		9,97703,40098			9,52374,96208		10,47625,03792	50	
			63038		7032			70072			
	11	9,50078,99345		9,97703,33066			9,52375,66280		10,47624,33720	49	
			63038		7033			70070			
28	12	9,50079,62383		9,97703,26033			9,52376,36350		10,47623,63650	48	31
			63036		7033			70069			
	13	9,50080,25419		9,97703,19000			9,52377,06419		10,47622,93581	47	
			63036		7033			70068			
	14	9,50080,88455		9,97703,11967			9,52377,76487		10,47622,23513	46	
			63034		7033			70068			
	15	9,50081,51489		9,97703,04934			9,52378,46555		10,47621,53445	45	
			63034		7033			70066			
	16	9,50082,14523		9,97702,97901			9,52379,16621		10,47620,83379	44	
			63032		7033			70066			
	17	9,50082,77555		9,97702,90868			9,52379,86687		10,47620,13313	43	
			63031		7033			70065			
28	18	9,50083,40586		9,97702,83835			9,52380,56752		10,47619,43248	42	31
			63031		7034			70064			
	19	9,50084,03617		9,97702,76801			9,52381,26816		10,47618,73184	41	
			63029		7033			70062			
	20	9,50084,66646		9,97702,69768			9,52381,96878		10,47618,03122	40	
			63029		7034			70063			
	21	9,50085,29675		9,97702,62734			9,52382,66941		10,47617,33059	39	
			63027		7034			70061			
	22	9,50085,92702		9,97702,55700			9,52383,37002		10,47616,62998	38	
			63026		7034			70060			
	23	9,50086,55728		9,97702,48666			9,52384,07062		10,47615,92938	37	
			63026		7034			70059			
28	24	9,50087,18754		9,97702,41632			9,52384,77121		10,47615,22879	36	31
			63024		7034			70059			
	25	9,50087,81778		9,97702,34598			9,52385,47180		10,47614,52820	35	
			63023		7034			70057			
	26	9,50088,44801		9,97702,27564			9,52386,17237		10,47613,82763	34	
			63022		7034			70057			
	27	9,50089,07823		9,97702,20530			9,52386,87294		10,47613,12706	33	
			63022		7035			70055			
	28	9,50089,70845		9,97702,13495			9,52387,57349		10,47612,42651	32	
			63020		7034			70055			
	29	9,50090,33865		9,97702,06461			9,52388,27404		10,47611,72596	31	
			63019		7035			70054			
28	30	9,50090,96884		9,97701,99426			9,52388,97458		10,47611,02542	30	31
			63018		7035			70053			
	31	9,50091,59902		9,97701,92391			9,52389,67511		10,47610,32489	29	
			63017		7035			70052			
	32	9,50092,22919		9,97701,85356			9,52390,37563		10,47609,62437	28	
			63017		7035			70051			
	33	9,50092,85936		9,97701,78321			9,52391,07614		10,47608,92386	27	
			63015		7035			70051			
	34	9,50093,48951		9,97701,71286			9,52391,77665		10,47608,22335	26	
			63014		7035			70049			
	35	9,50094,11965		9,97701,64251			9,52392,47714		10,47607,52286	25	
			63013		7036			70049			
28	36	9,50094,74978		9,97701,57215			9,52393,17763		10,47606,82237	24	31
			63012		7035			70047			
	37	9,50095,37990		9,97701,50180			9,52393,87810		10,47606,12190	23	
			63011		7036			70047			
	38	9,50096,01001		9,97701,43144			9,52394,57857		10,47605,42143	22	
			63010		7036			70046			
	39	9,50096,64011		9,97701,36108			9,52395,27903		10,47604,72097	21	
			63009		7035			70045			
	40	9,50097,27020		9,97701,29073			9,52395,97948		10,47604,02052	20	
			63008		7036			70044			
	41	9,50097,90028		9,97701,22037			9,52396,67992		10,47603,32008	19	
			63007		7036			70043			
28	42	9,50098,53035		9,97701,15001			9,52397,38035		10,47602,61965	18	31
			63006		7037			70042			
	43	9,50099,16041		9,97701,07964			9,52398,08077		10,47601,91923	17	
			63005		7036			70041			
	44	9,50099,79046		9,97701,00928			9,52398,78118		10,47601,21882	16	
			63004		7036			70040			
	45	9,50100,42050		9,97700,93892			9,52399,48158		10,47600,51842	15	
			63003		7037			70040			
	46	9,50101,05053		9,97700,86855			9,52400,18198		10,47599,81802	14	
			63002		7036			70038			
	47	9,50101,68055		9,97700,79819			9,52400,88236		10,47599,11764	13	
			63001		7037			70038			
28	48	9,50102,31056		9,97700,72782			9,52401,58274		10,47598,41726	12	31
			63000		7037			70037			
	49	9,50102,94056		9,97700,65745			9,52402,28311		10,47597,71689	11	
			62999		7037			70036			
	50	9,50103,57055		9,97700,58708			9,52402,98347		10,47597,01653	10	
			62998		7037			70035			
	51	9,50104,20053		9,97700,51671			9,52403,68382		10,47596,31618	9	
			62996		7037			70034			
	52	9,50104,83049		9,97700,44634			9,52404,38416		10,47595,61584	8	
			62996		7038			70033			
	53	9,50105,46045		9,97700,37596			9,52405,08449		10,47594,91551	7	
			62995		7037			70032			
28	54	9,50106,09040		9,97700,30559			9,52405,78481		10,47594,21519	6	31
			62994		7037			70031			
	55	9,50106,72034		9,97700,23522			9,52406,48512		10,47593,51488	5	
			62993		7038			70031			
	56	9,50107,35027		9,97700,16484			9,52407,18543		10,47592,81457	4	
			62991		7038			70029			
	57	9,50107,98018		9,97700,09446			9,52407,88572		10,47592,11428	3	
			62991		7038			70029			
	58	9,50108,61009		9,97700,02408			9,52408,58601		10,47591,41399	2	
			62990		7038			70028			
	59	9,50109,23999		9,97699,95370			9,52409,28629		10,47590,71371	1	
			62989		7038			70027			
28	60	9,50109,86988		9,97699,88332			9,52409,98656		10,47590,01344	0	31
			62987		7038			70025			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,50109,86988		9,97699,88332			9,52409,98656		10,47590,01344	60	30
			62987		7038			70025			
	1	9,50110,49975		9,97699,81294			9,52410,68681		10,47589,31319	59	
			62987		7038			70025			
	2	9,50111,12962		9,97699,74256			9,52411,38706		10,47588,61294	58	
			62986		7039			70025			
	3	9,50111,75948		9,97699,67217			9,52412,08731		10,47587,91269	57	
			62984		7038			70023			
	4	9,50112,38932		9,97699,60179			9,52412,78754		10,47587,21246	56	
			62984		7039			70022			
	5	9,50113,01916		9,97699,53140			9,52413,48776		10,47586,51224	55	
			62983		7039			70022			
29	6	9,50113,64899		9,97699,46101			9,52414,18798		10,47585,81202	54	30
			62981		7039			70020			
	7	9,50114,27880		9,97699,39062			9,52414,88818		10,47585,11182	53	
			62981		7039			70020			
	8	9,50114,90861		9,97699,32023			9,52415,58838		10,47584,41162	52	
			62980		7039			70018			
	9	9,50115,53841		9,97699,24984			9,52416,28856		10,47583,71144	51	
			62978		7039			70018			
	10	9,50116,16819		9,97699,17945			9,52416,98874		10,47583,01126	50	
			62978		7039			70017			
	11	9,50116,79797		9,97699,10906			9,52417,68891		10,47582,31109	49	
			62976		7040			70016			
29	12	9,50117,42773		9,97699,03866			9,52418,38907		10,47581,61093	48	30
			62976		7039			70015			
	13	9,50118,05749		9,97698,96827			9,52419,08922		10,47580,91078	47	
			62974		7040			70014			
	14	9,50118,68723		9,97698,89787			9,52419,78936		10,47580,21064	46	
			62974		7040			70014			
	15	9,50119,31697		9,97698,82747			9,52420,48950		10,47579,51050	45	
			62972		7040			70012			
	16	9,50119,94669		9,97698,75707			9,52421,18962		10,47578,81038	44	
			62972		7040			70012			
	17	9,50120,57641		9,97698,68667			9,52421,88974		10,47578,11026	43	
			62970		7040			70010			
29	18	9,50121,20611		9,97698,61627			9,52422,58984		10,47577,41016	42	30
			62970		7040			70010			
	19	9,50121,83581		9,97698,54587			9,52423,28994		10,47576,71006	41	
			62968		7041			70009			
	20	9,50122,46549		9,97698,47546			9,52423,99003		10,47576,00997	40	
			62967		7040			70008			
	21	9,50123,09516		9,97698,40506			9,52424,69011		10,47575,30989	39	
			62967		7041			70007			
	22	9,50123,72483		9,97698,33465			9,52425,39018		10,47574,60982	38	
			62965		7040			70006			
	23	9,50124,35448		9,97698,26425			9,52426,09024		10,47573,90976	37	
			62964		7041			70005			
29	24	9,50124,98412		9,97698,19384			9,52426,79029		10,47573,20971	36	30
			62964		7041			70004			
	25	9,50125,61376		9,97698,12343			9,52427,49033		10,47572,50967	35	
			62962		7041			70003			
	26	9,50126,24338		9,97698,05302			9,52428,19036		10,47571,80964	34	
			62961		7041			70003			
	27	9,50126,87299		9,97697,98261			9,52428,89039		10,47571,10961	33	
			62961		7042			70002			
	28	9,50127,50260		9,97697,91219			9,52429,59041		10,47570,40959	32	
			62959		7041			70000			
	29	9,50128,13219		9,97697,84178			9,52430,29041		10,47569,70959	31	
			62958		7042			70000			
29	30	9,50128,76177		9,97697,77136			9,52430,99041		10,47569,00959	30	30
			62958		7041			69999			
	31	9,50129,39135		9,97697,70095			9,52431,69040		10,47568,30960	29	
			62956		7042			69998			
	32	9,50130,02091		9,97697,63053			9,52432,39038		10,47567,60962	28	
			62955		7042			69997			
	33	9,50130,65046		9,97697,56011			9,52433,09035		10,47566,90965	27	
			62954		7042			69996			
	34	9,50131,28000		9,97697,48969			9,52433,79031		10,47566,20969	26	
			62953		7042			69995			
	35	9,50131,90953		9,97697,41927			9,52434,49026		10,47565,50974	25	
			62953		7042			69995			
29	36	9,50132,53906		9,97697,34885			9,52435,19021		10,47564,80979	24	30
			62951		7042			69993			
	37	9,50133,16857		9,97697,27843			9,52435,89014		10,47564,10986	23	
			62950		7043			69993			
	38	9,50133,79807		9,97697,20800			9,52436,59007		10,47563,40993	22	
			62949		7042			69991			
	39	9,50134,42756		9,97697,13758			9,52437,28998		10,47562,71002	21	
			62948		7043			69991			
	40	9,50135,05704		9,97697,06715			9,52437,98989		10,47562,01011	20	
			62947		7043			69990			
	41	9,50135,68651		9,97696,99672			9,52438,68979		10,47561,31021	19	
			62946		7043			69989			
29	42	9,50136,31597		9,97696,92629			9,52439,38968		10,47560,61032	18	30
			62945		7043			69988			
	43	9,50136,94542		9,97696,85586			9,52440,08956		10,47559,91044	17	
			62945		7043			69987			
	44	9,50137,57487		9,97696,78543			9,52440,78943		10,47559,21057	16	
			62943		7043			69986			
	45	9,50138,20430		9,97696,71500			9,52441,48929		10,47558,51071	15	
			62942		7043			69986			
	46	9,50138,83372		9,97696,64457			9,52442,18915		10,47557,81085	14	
			62941		7044			69984			
	47	9,50139,46313		9,97696,57413			9,52442,88899		10,47557,11101	13	
			62940		7043			69984			
29	48	9,50140,09253		9,97696,50370			9,52443,58883		10,47556,41117	12	30
			62939		7044			69982			
	49	9,50140,72192		9,97696,43326			9,52444,28865		10,47555,71135	11	
			62938		7044			69982			
	50	9,50141,35130		9,97696,36282			9,52444,98847		10,47555,01153	10	
			62937		7044			69981			
	51	9,50141,98067		9,97696,29238			9,52445,68828		10,47554,31172	9	
			62936		7044			69980			
	52	9,50142,61003		9,97696,22194			9,52446,38808		10,47553,61192	8	
			62934		7044			69979			
	53	9,50143,23937		9,97696,15150			9,52447,08787		10,47552,91213	7	
			62934		7044			69978			
29	54	9,50143,86871		9,97696,08106			9,52447,78765		10,47552,21235	6	30
			62933		7044			69978			
	55	9,50144,49804		9,97696,01062			9,52448,48743		10,47551,51257	5	
			62932		7045			69976			
	56	9,50145,12736		9,97695,94017			9,52449,18719		10,47550,81281	4	
			62931		7044			69975			
	57	9,50145,75667		9,97695,86973			9,52449,88694		10,47550,11306	3	
			62930		7045			69975			
	58	9,50146,38597		9,97695,79928			9,52450,58669		10,47549,41331	2	
			62929		7045			69974			
	59	9,50147,01526		9,97695,72883			9,52451,28643		10,47548,71357	1	
			62928		7045			69972			
29	60	9,50147,64454		9,97695,65838			9,52451,98615		10,47548,01385	0	30
			62926		7045			69972			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,50147,64454		9,97695,65838			9,52451,98615		10,47548,01385	60	29
			62926		7045			69972			
	1	9,50148,27380		9,97695,58793			9,52452,68587		10,47547,31413	59	
			62926		7045			69971			
	2	9,50148,90306		9,97695,51748			9,52453,38558		10,47546,61442	58	
			62925		7045			69970			
	3	9,50149,53231		9,97695,44703			9,52454,08528		10,47545,91472	57	
			62924		7045			69969			
	4	9,50150,16155		9,97695,37658			9,52454,78497		10,47545,21503	56	
			62923		7046			69969			
	5	9,50150,79078		9,97695,30612			9,52455,48466		10,47544,51534	55	
			62921		7045			69967			
30	6	9,50151,41999		9,97695,23567			9,52456,18433		10,47543,81567	54	29
			62921		7046			69966			
	7	9,50152,04920		9,97695,16521			9,52456,88399		10,47543,11601	53	
			62920		7046			69966			
	8	9,50152,67840		9,97695,09475			9,52457,58365		10,47542,41635	52	
			62919		7046			69964			
	9	9,50153,30759		9,97695,02429			9,52458,28329		10,47541,71671	51	
			62917		7046			69964			
	10	9,50153,93676		9,97694,95383			9,52458,98293		10,47541,01707	50	
			62917		7046			69963			
	11	9,50154,56593		9,97694,88337			9,52459,68256		10,47540,31744	49	
			62916		7046			69962			
30	12	9,50155,19509		9,97694,81291			9,52460,38218		10,47539,61782	48	29
			62914		7047			69961			
	13	9,50155,82423		9,97694,74244			9,52461,08179		10,47538,91821	47	
			62914		7046			69960			
	14	9,50156,45337		9,97694,67198			9,52461,78139		10,47538,21861	46	
			62913		7047			69959			
	15	9,50157,08250		9,97694,60151			9,52462,48098		10,47537,51902	45	
			62911		7047			69959			
	16	9,50157,71161		9,97694,53104			9,52463,18057		10,47536,81943	44	
			62911		7046			69957			
	17	9,50158,34072		9,97694,46058			9,52463,88014		10,47536,11986	43	
			62909		7047			69957			
30	18	9,50158,96981		9,97694,39011			9,52464,57971		10,47535,42029	42	29
			62909		7048			69955			
	19	9,50159,59890		9,97694,31963			9,52465,27926		10,47534,72074	41	
			62908		7047			69955			
	20	9,50160,22798		9,97694,24916			9,52465,97881		10,47534,02119	40	
			62906		7047			69954			
	21	9,50160,85704		9,97694,17869			9,52466,67835		10,47533,32165	39	
			62906		7047			69953			
	22	9,50161,48610		9,97694,10822			9,52467,37788		10,47532,62212	38	
			62904		7048			69952			
	23	9,50162,11514		9,97694,03774			9,52468,07740		10,47531,92260	37	
			62904		7048			69951			
30	24	9,50162,74418		9,97693,96726			9,52468,77691		10,47531,22309	36	29
			62902		7047			69950			
	25	9,50163,37320		9,97693,89679			9,52469,47641		10,47530,52359	35	
			62902		7048			69950			
	26	9,50164,00222		9,97693,82631			9,52470,17591		10,47529,82409	34	
			62900		7048			69948			
	27	9,50164,63122		9,97693,75583			9,52470,87539		10,47529,12461	33	
			62900		7048			69948			
	28	9,50165,26022		9,97693,68535			9,52471,57487		10,47528,42513	32	
			62898		7048			69946			
	29	9,50165,88920		9,97693,61487			9,52472,27433		10,47527,72567	31	
			62897		7049			69946			
30	30	9,50166,51817		9,97693,54438			9,52472,97379		10,47527,02621	30	29
			62897		7048			69945			
	31	9,50167,14714		9,97693,47390			9,52473,67324		10,47526,32676	29	
			62895		7049			69944			
	32	9,50167,77609		9,97693,40341			9,52474,37268		10,47525,62732	28	
			62895		7048			69943			
	33	9,50168,40504		9,97693,33293			9,52475,07211		10,47524,92789	27	
			62893		7049			69942			
	34	9,50169,03397		9,97693,26244			9,52475,77153		10,47524,22847	26	
			62892		7049			69941			
	35	9,50169,66289		9,97693,19195			9,52476,47094		10,47523,52906	25	
			62892		7049			69941			
30	36	9,50170,29181		9,97693,12146			9,52477,17035		10,47522,82965	24	29
			62890		7049			69939			
	37	9,50170,92071		9,97693,05097			9,52477,86974		10,47522,13026	23	
			62889		7049			69939			
	38	9,50171,54960		9,97692,98048			9,52478,56913		10,47521,43087	22	
			62889		7050			69938			
	39	9,50172,17849		9,97692,90998			9,52479,26851		10,47520,73149	21	
			62887		7049			69936			
	40	9,50172,80736		9,97692,83949			9,52479,96787		10,47520,03213	20	
			62886		7050			69936			
	41	9,50173,43622		9,97692,76899			9,52480,66723		10,47519,33277	19	
			62886		7049			69935			
30	42	9,50174,06508		9,97692,69850			9,52481,36658		10,47518,63342	18	29
			62884		7050			69934			
	43	9,50174,69392		9,97692,62800			9,52482,06592		10,47517,93408	17	
			62883		7050			69933			
	44	9,50175,32275		9,97692,55750			9,52482,76525		10,47517,23475	16	
			62882		7050			69933			
	45	9,50175,95157		9,97692,48700			9,52483,46458		10,47516,53542	15	
			62882		7050			69931			
	46	9,50176,58039		9,97692,41650			9,52484,16389		10,47515,83611	14	
			62880		7051			69930			
	47	9,50177,20919		9,97692,34599			9,52484,86319		10,47515,13681	13	
			62879		7050			69930			
30	48	9,50177,83798		9,97692,27549			9,52485,56249		10,47514,43751	12	29
			62878		7050			69929			
	49	9,50178,46676		9,97692,20499			9,52486,26178		10,47513,73822	11	
			62877		7051			69927			
	50	9,50179,09553		9,97692,13448			9,52486,96105		10,47513,03895	10	
			62877		7051			69927			
	51	9,50179,72430		9,97692,06397			9,52487,66032		10,47512,33968	9	
			62875		7050			69926			
	52	9,50180,35305		9,97691,99347			9,52488,35958		10,47511,64042	8	
			62874		7051			69925			
	53	9,50180,98179		9,97691,92296			9,52489,05883		10,47510,94117	7	
			62873		7051			69925			
30	54	9,50181,61052		9,97691,85245			9,52489,75808		10,47510,24192	6	29
			62872		7052			69923			
	55	9,50182,23924		9,97691,78193			9,52490,45731		10,47509,54269	5	
			62871		7051			69922			
	56	9,50182,86795		9,97691,71142			9,52491,15653		10,47508,84347	4	
			62870		7051			69922			
	57	9,50183,49665		9,97691,64091			9,52491,85575		10,47508,14425	3	
			62869		7052			69920			
	58	9,50184,12534		9,97691,57039			9,52492,55495		10,47507,44505	2	
			62869		7051			69920			
	59	9,50184,75403		9,97691,49988			9,52493,25415		10,47506,74585	1	
			62867		7052			69919			
30	60	9,50185,38270		9,97691,42936			9,52493,95334		10,47506,04666	0	29
			62866		7052			69918			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,50185,38270		9,97691,42936		9,52493,95334		10,47506,04666	60	28
			62866		7052		69918			
	1	9,50186,01136		9,97691,35884		9,52494,65252		10,47505,34748	59	
			62865		7052		69917			
	2	9,50186,64001		9,97691,28832		9,52495,35169		10,47504,64831	58	
			62864		7052		69916			
	3	9,50187,26865		9,97691,21780		9,52496,05085		10,47503,94915	57	
			62863		7052		69915			
	4	9,50187,89728		9,97691,14728		9,52496,75000		10,47503,25000	56	
			62862		7052		69914			
	5	9,50188,52590		9,97691,07676		9,52497,44914		10,47502,55086	55	
			62861		7053		69913			
31	6	9,50189,15451		9,97691,00623		9,52498,14827		10,47501,85173	54	28
			62860		7052		69913			
	7	9,50189,78311		9,97690,93571		9,52498,84740		10,47501,15260	53	
			62859		7053		69912			
	8	9,50190,41170		9,97690,86518		9,52499,54652		10,47500,45348	52	
			62858		7053		69910			
	9	9,50191,04028		9,97690,79465		9,52500,24562		10,47499,75438	51	
			62857		7053		69910			
	10	9,50191,66885		9,97690,72412		9,52500,94472		10,47499,05528	50	
			62855		7052		69909			
	11	9,50192,29740		9,97690,65360		9,52501,64381		10,47498,35619	49	
			62855		7054		69908			
31	12	9,50192,92595		9,97690,58306		9,52502,34289		10,47497,65711	48	28
			62854		7053		69907			
	13	9,50193,55449		9,97690,51253		9,52503,04196		10,47496,95804	47	
			62853		7053		69906			
	14	9,50194,18302		9,97690,44200		9,52503,74102		10,47496,25898	46	
			62852		7054		69906			
	15	9,50194,81154		9,97690,37146		9,52504,44008		10,47495,55992	45	
			62851		7053		69904			
	16	9,50195,44005		9,97690,30093		9,52505,13912		10,47494,86088	44	
			62850		7054		69903			
	17	9,50196,06855		9,97690,23039		9,52505,83815		10,47494,16185	43	
			62849		7053		69903			
31	18	9,50196,69704		9,97690,15986		9,52506,53718		10,47493,46282	42	28
			62847		7054		69902			
	19	9,50197,32551		9,97690,08932		9,52507,23620		10,47492,76380	41	
			62847		7054		69901			
	20	9,50197,95398		9,97690,01878		9,52507,93521		10,47492,06479	40	
			62846		7054		69900			
	21	9,50198,58244		9,97689,94824		9,52508,63421		10,47491,36579	39	
			62845		7055		69899			
	22	9,50199,21089		9,97689,87769		9,52509,33320		10,47490,66680	38	
			62844		7054		69898			
	23	9,50199,83933		9,97689,80715		9,52510,03218		10,47489,96782	37	
			62842		7054		69897			
31	24	9,50200,46775		9,97689,73661		9,52510,73115		10,47489,26885	36	28
			62842		7055		69896			
	25	9,50201,09617		9,97689,66606		9,52511,43011		10,47488,56989	35	
			62841		7055		69896			
	26	9,50201,72458		9,97689,59551		9,52512,12907		10,47487,87093	34	
			62840		7054		69894			
	27	9,50202,35298		9,97689,52497		9,52512,82801		10,47487,17199	33	
			62838		7055		69894			
	28	9,50202,98136		9,97689,45442		9,52513,52695		10,47486,47305	32	
			62838		7055		69893			
	29	9,50203,60974		9,97689,38387		9,52514,22588		10,47485,77412	31	
			62837		7056		69891			
31	30	9,50204,23811		9,97689,31331		9,52514,92479		10,47485,07521	30	28
			62836		7055		69891			
	31	9,50204,86647		9,97689,24276		9,52515,62370		10,47484,37630	29	
			62834		7055		69890			
	32	9,50205,49481		9,97689,17221		9,52516,32260		10,47483,67740	28	
			62834		7056		69890			
	33	9,50206,12315		9,97689,10165		9,52517,02150		10,47482,97850	27	
			62833		7055		69888			
	34	9,50206,75148		9,97689,03110		9,52517,72038		10,47482,27962	26	
			62831		7056		69887			
	35	9,50207,37979		9,97688,96054		9,52518,41925		10,47481,58075	25	
			62831		7056		69887			
31	36	9,50208,00810		9,97688,88998		9,52519,11812		10,47480,88188	24	28
			62830		7056		69885			
	37	9,50208,63640		9,97688,81942		9,52519,81697		10,47480,18303	23	
			62828		7056		69885			
	38	9,50209,26468		9,97688,74886		9,52520,51582		10,47479,48418	22	
			62828		7056		69884			
	39	9,50209,89296		9,97688,67830		9,52521,21466		10,47478,78534	21	
			62826		7056		69882			
	40	9,50210,52122		9,97688,60774		9,52521,91348		10,47478,08652	20	
			62826		7056		69882			
	41	9,50211,14948		9,97688,53718		9,52522,61230		10,47477,38770	19	
			62825		7057		69881			
31	42	9,50211,77773		9,97688,46661		9,52523,31111		10,47476,68889	18	28
			62823		7057		69881			
	43	9,50212,40596		9,97688,39604		9,52524,00992		10,47475,99008	17	
			62823		7056		69879			
	44	9,50213,03419		9,97688,32548		9,52524,70871		10,47475,29129	16	
			62821		7057		69878			
	45	9,50213,66240		9,97688,25491		9,52525,40749		10,47474,59251	15	
			62821		7057		69878			
	46	9,50214,29061		9,97688,18434		9,52526,10627		10,47473,89373	14	
			62819		7057		69876			
	47	9,50214,91880		9,97688,11377		9,52526,80503		10,47473,19497	13	
			62819		7057		69876			
31	48	9,50215,54699		9,97688,04320		9,52527,50379		10,47472,49621	12	28
			62817		7058		69875			
	49	9,50216,17516		9,97687,97262		9,52528,20254		10,47471,79746	11	
			62817		7057		69874			
	50	9,50216,80333		9,97687,90205		9,52528,90128		10,47471,09872	10	
			62815		7057		69873			
	51	9,50217,43148		9,97687,83148		9,52529,60001		10,47470,39999	9	
			62815		7058		69872			
	52	9,50218,05963		9,97687,76090		9,52530,29873		10,47469,70127	8	
			62813		7058		69871			
	53	9,50218,68776		9,97687,69032		9,52530,99744		10,47469,00256	7	
			62813		7058		69870			
31	54	9,50219,31589		9,97687,61974		9,52531,69614		10,47468,30386	6	28
			62811		7058		69870			
	55	9,50219,94400		9,97687,54916		9,52532,39484		10,47467,60516	5	
			62810		7058		69868			
	56	9,50220,57210		9,97687,47858		9,52533,09352		10,47466,90648	4	
			62810		7058		69868			
	57	9,50221,20020		9,97687,40800		9,52533,79220		10,47466,20780	3	
			62808		7058		69866			
	58	9,50221,82828		9,97687,33742		9,52534,49086		10,47465,50914	2	
			62808		7059		69866			
	59	9,50222,45636		9,97687,26683		9,52535,18952		10,47464,81048	1	
			62806		7058		69865			
31	60	9,50223,08442		9,97687,19625		9,52535,88817		10,47464,11183	0	28
			62805		7059		69864			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,50223,08442		9,97687,19625			9,52535,88817		10,47464,11183	60	27
			62805		7059			69864			
	1	9,50223,71247		9,97687,12566			9,52536,58681		10,47463,41319	59	
			62805		7059			69863			
	2	9,50224,34052		9,97687,05507			9,52537,28544		10,47462,71456	58	
			62803		7058			69863			
	3	9,50224,96855		9,97686,98449			9,52537,98407		10,47462,01593	57	
			62802		7059			69861			
	4	9,50225,59657		9,97686,91390			9,52538,68268		10,47461,31732	56	
			62802		7060			69860			
	5	9,50226,22459		9,97686,84330			9,52539,38128		10,47460,61872	55	
			62800		7059			69860			
32	6	9,50226,85259		9,97686,77271			9,52540,07988		10,47459,92012	54	27
			62799		7059			69859			
	7	9,50227,48058		9,97686,70212			9,52540,77847		10,47459,22153	53	
			62799		7060			69857			
	8	9,50228,10857		9,97686,63152			9,52541,47704		10,47458,52296	52	
			62797		7059			69857			
	9	9,50228,73654		9,97686,56093			9,52542,17561		10,47457,82439	51	
			62796		7060			69856			
	10	9,50229,36450		9,97686,49033			9,52542,87417		10,47457,12583	50	
			62796		7060			69855			
	11	9,50229,99246		9,97686,41973			9,52543,57272		10,47456,42728	49	
			62794		7059			69854			
32	12	9,50230,62040		9,97686,34914			9,52544,27126		10,47455,72874	48	27
			62793		7060			69854			
	13	9,50231,24833		9,97686,27854			9,52544,96980		10,47455,03020	47	
			62792		7061			69852			
	14	9,50231,87625		9,97686,20793			9,52545,66832		10,47454,33168	46	
			62792		7060			69851			
	15	9,50232,50417		9,97686,13733			9,52546,36683		10,47453,63317	45	
			62790		7060			69851			
	16	9,50233,13207		9,97686,06673			9,52547,06534		10,47452,93466	44	
			62789		7061			69850			
	17	9,50233,75996		9,97685,99612			9,52547,76384		10,47452,23616	43	
			62788		7060			69848			
32	18	9,50234,38784		9,97685,92552			9,52548,46232		10,47451,53768	42	27
			62787		7061			69848			
	19	9,50235,01571		9,97685,85491			9,52549,16080		10,47450,83920	41	
			62787		7061			69847			
	20	9,50235,64358		9,97685,78430			9,52549,85927		10,47450,14073	40	
			62785		7061			69846			
	21	9,50236,27143		9,97685,71369			9,52550,55773		10,47449,44227	39	
			62784		7061			69846			
	22	9,50236,89927		9,97685,64308			9,52551,25619		10,47448,74381	38	
			62783		7061			69844			
	23	9,50237,52710		9,97685,57247			9,52551,95463		10,47448,04537	37	
			62782		7061			69843			
32	24	9,50238,15492		9,97685,50186			9,52552,65306		10,47447,34694	36	27
			62781		7061			69843			
	25	9,50238,78273		9,97685,43125			9,52553,35149		10,47446,64851	35	
			62780		7062			69841			
	26	9,50239,41053		9,97685,36063			9,52554,04990		10,47445,95010	34	
			62780		7062			69841			
	27	9,50240,03833		9,97685,29001			9,52554,74831		10,47445,25169	33	
			62778		7061			69840			
	28	9,50240,66611		9,97685,21940			9,52555,44671		10,47444,55329	32	
			62777		7062			69839			
	29	9,50241,29388		9,97685,14878			9,52556,14510		10,47443,85490	31	
			62776		7062			69838			
32	30	9,50241,92164		9,97685,07816			9,52556,84348		10,47443,15652	30	27
			62775		7062			69837			
	31	9,50242,54939		9,97685,00754			9,52557,54185		10,47442,45815	29	
			62774		7062			69836			
	32	9,50243,17713		9,97684,93692			9,52558,24021		10,47441,75979	28	
			62773		7063			69836			
	33	9,50243,80486		9,97684,86629			9,52558,93857		10,47441,06143	27	
			62772		7062			69834			
	34	9,50244,43258		9,97684,79567			9,52559,63691		10,47440,36309	26	
			62771		7062			69834			
	35	9,50245,06029		9,97684,72505			9,52560,33525		10,47439,66475	25	
			62770		7063			69832			
32	36	9,50245,68799		9,97684,65442			9,52561,03357		10,47438,96643	24	27
			62769		7063			69832			
	37	9,50246,31568		9,97684,58379			9,52561,73189		10,47438,26811	23	
			62768		7063			69831			
	38	9,50246,94336		9,97684,51316			9,52562,43020		10,47437,56980	22	
			62767		7063			69830			
	39	9,50247,57103		9,97684,44253			9,52563,12850		10,47436,87150	21	
			62766		7063			69829			
	40	9,50248,19869		9,97684,37190			9,52563,82679		10,47436,17321	20	
			62765		7063			69828			
	41	9,50248,82634		9,97684,30127			9,52564,52507		10,47435,47493	19	
			62764		7063			69827			
32	42	9,50249,45398		9,97684,23064			9,52565,22334		10,47434,77666	18	27
			62763		7064			69827			
	43	9,50250,08161		9,97684,16000			9,52565,92161		10,47434,07839	17	
			62762		7063			69825			
	44	9,50250,70923		9,97684,08937			9,52566,61986		10,47433,38014	16	
			62761		7064			69825			
	45	9,50251,33684		9,97684,01873			9,52567,31811		10,47432,68189	15	
			62760		7064			69824			
	46	9,50251,96444		9,97683,94809			9,52568,01635		10,47431,98365	14	
			62759		7063			69822			
	47	9,50252,59203		9,97683,87746			9,52568,71457		10,47431,28543	13	
			62758		7064			69822			
32	48	9,50253,21961		9,97683,80682			9,52569,41279		10,47430,58721	12	27
			62757		7064			69821			
	49	9,50253,84718		9,97683,73618			9,52570,11100		10,47429,88900	11	
			62756		7065			69820			
	50	9,50254,47474		9,97683,66553			9,52570,80920		10,47429,19080	10	
			62755		7064			69820			
	51	9,50255,10229		9,97683,59489			9,52571,50740		10,47428,49260	9	
			62753		7064			69818			
	52	9,50255,72982		9,97683,52425			9,52572,20558		10,47427,79442	8	
			62753		7065			69817			
	53	9,50256,35735		9,97683,45360			9,52572,90375		10,47427,09625	7	
			62752		7065			69817			
32	54	9,50256,98487		9,97683,38295			9,52573,60192		10,47426,39808	6	27
			62751		7064			69815			
	55	9,50257,61238		9,97683,31231			9,52574,30007		10,47425,69993	5	
			62750		7065			69815			
	56	9,50258,23988		9,97683,24166			9,52574,99822		10,47425,00178	4	
			62749		7065			69814			
	57	9,50258,86737		9,97683,17101			9,52575,69636		10,47424,30364	3	
			62748		7065			69813			
	58	9,50259,49485		9,97683,10036			9,52576,39449		10,47423,60551	2	
			62746		7066			69812			
	59	9,50260,12231		9,97683,02970			9,52577,09261		10,47422,90739	1	
			62746		7065			69811			
32	60	9,50260,74977		9,97682,95905			9,52577,79072		10,47422,20928	0	27
			62745		7066			69811			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,50260,74977		9,97682,95905			9,52577,79072		10,47422,20928	60	26
			62745		7066			69811			
	1	9,50261,37722		9,97682,88839			9,52578,48883		10,47421,51117	59	
			62744		7065			69809			
	2	9,50262,00466		9,97682,81774			9,52579,18692		10,47420,81308	58	
			62743		7066			69808			
	3	9,50262,63209		9,97682,74708			9,52579,88500		10,47420,11500	57	
			62741		7066			69808			
	4	9,50263,25950		9,97682,67642			9,52580,58308		10,47419,41692	56	
			62741		7066			69807			
	5	9,50263,88691		9,97682,60576			9,52581,28115		10,47418,71885	55	
			62740		7066			69805			
33	6	9,50264,51431		9,97682,53510			9,52581,97920		10,47418,02080	54	26
			62739		7066			69805			
	7	9,50265,14170		9,97682,46444			9,52582,67725		10,47417,32275	53	
			62737		7066			69804			
	8	9,50265,76907		9,97682,39378			9,52583,37529		10,47416,62471	52	
			62737		7066			69803			
	9	9,50266,39644		9,97682,32312			9,52584,07332		10,47415,92668	51	
			62736		7067			69803			
	10	9,50267,02380		9,97682,25245			9,52584,77135		10,47415,22865	50	
			62735		7066			69801			
	11	9,50267,65115		9,97682,18179			9,52585,46936		10,47414,53064	49	
			62733		7067			69800			
33	12	9,50268,27848		9,97682,11112			9,52586,16736		10,47413,83264	48	26
			62733		7067			69800			
	13	9,50268,90581		9,97682,04045			9,52586,86536		10,47413,13464	47	
			62732		7067			69799			
	14	9,50269,53313		9,97681,96978			9,52587,56335		10,47412,43665	46	
			62730		7067			69797			
	15	9,50270,16043		9,97681,89911			9,52588,26132		10,47411,73868	45	
			62730		7067			69797			
	16	9,50270,78773		9,97681,82844			9,52588,95929		10,47411,04071	44	
			62729		7067			69796			
	17	9,50271,41502		9,97681,75777			9,52589,65725		10,47410,34275	43	
			62727		7068			69795			
33	18	9,50272,04229		9,97681,68709			9,52590,35520		10,47409,64480	42	26
			62727		7067			69794			
	19	9,50272,66956		9,97681,61642			9,52591,05314		10,47408,94686	41	
			62726		7068			69794			
	20	9,50273,29682		9,97681,54574			9,52591,75108		10,47408,24892	40	
			62724		7068			69792			
	21	9,50273,92406		9,97681,47506			9,52592,44900		10,47407,55100	39	
			62724		7067			69791			
	22	9,50274,55130		9,97681,40439			9,52593,14691		10,47406,85309	38	
			62723		7068			69791			
	23	9,50275,17853		9,97681,33371			9,52593,84482		10,47406,15518	37	
			62721		7069			69790			
33	24	9,50275,80574		9,97681,26302			9,52594,54272		10,47405,45728	36	26
			62721		7068			69789			
	25	9,50276,43295		9,97681,19234			9,52595,24061		10,47404,75939	35	
			62719		7068			69787			
	26	9,50277,06014		9,97681,12166			9,52595,93848		10,47404,06152	34	
			62719		7068			69787			
	27	9,50277,68733		9,97681,05098			9,52596,63635		10,47403,36365	33	
			62718		7069			69787			
	28	9,50278,31451		9,97680,98029			9,52597,33422		10,47402,66578	32	
			62716		7069			69785			
	29	9,50278,94167		9,97680,90960			9,52598,03207		10,47401,96793	31	
			62716		7068			69784			
33	30	9,50279,56883		9,97680,83892			9,52598,72991		10,47401,27009	30	26
			62714		7069			69784			
	31	9,50280,19597		9,97680,76823			9,52599,42775		10,47400,57225	29	
			62714		7069			69782			
	32	9,50280,82311		9,97680,69754			9,52600,12557		10,47399,87443	28	
			62712		7069			69782			
	33	9,50281,45023		9,97680,62685			9,52600,82339		10,47399,17661	27	
			62712		7070			69780			
	34	9,50282,07735		9,97680,55615			9,52601,52119		10,47398,47881	26	
			62710		7069			69780			
	35	9,50282,70445		9,97680,48546			9,52602,21899		10,47397,78101	25	
			62710		7069			69779			
33	36	9,50283,33155		9,97680,41477			9,52602,91678		10,47397,08322	24	26
			62709		7070			69778			
	37	9,50283,95864		9,97680,34407			9,52603,61456		10,47396,38544	23	
			62707		7069			69778			
	38	9,50284,58571		9,97680,27338			9,52604,31234		10,47395,68766	22	
			62707		7070			69776			
	39	9,50285,21278		9,97680,20268			9,52605,01010		10,47394,98990	21	
			62705		7070			69775			
	40	9,50285,83983		9,97680,13198			9,52605,70785		10,47394,29215	20	
			62705		7070			69775			
	41	9,50286,46688		9,97680,06128			9,52606,40560		10,47393,59440	19	
			62703		7070			69773			
33	42	9,50287,09391		9,97679,99058			9,52607,10333		10,47392,89667	18	26
			62702		7071			69773			
	43	9,50287,72093		9,97679,91987			9,52607,80106		10,47392,19894	17	
			62702		7070			69772			
	44	9,50288,34795		9,97679,84917			9,52608,49878		10,47391,50122	16	
			62700		7070			69771			
	45	9,50288,97495		9,97679,77847			9,52609,19649		10,47390,80351	15	
			62700		7071			69770			
	46	9,50289,60195		9,97679,70776			9,52609,89419		10,47390,10581	14	
			62698		7071			69769			
	47	9,50290,22893		9,97679,63705			9,52610,59188		10,47389,40812	13	
			62698		7070			69768			
33	48	9,50290,85591		9,97679,56635			9,52611,28956		10,47388,71044	12	26
			62696		7071			69767			
	49	9,50291,48287		9,97679,49564			9,52611,98723		10,47388,01277	11	
			62696		7071			69767			
	50	9,50292,10983		9,97679,42493			9,52612,68490		10,47387,31510	10	
			62694		7071			69765			
	51	9,50292,73677		9,97679,35422			9,52613,38255		10,47386,61745	9	
			62693		7072			69765			
	52	9,50293,36370		9,97679,28350			9,52614,08020		10,47385,91980	8	
			62693		7071			69764			
	53	9,50293,99063		9,97679,21279			9,52614,77784		10,47385,22216	7	
			62691		7072			69763			
33	54	9,50294,61754		9,97679,14207			9,52615,47547		10,47384,52453	6	26
			62691		7071			69762			
	55	9,50295,24445		9,97679,07136			9,52616,17309		10,47383,82691	5	
			62689		7072			69761			
	56	9,50295,87134		9,97679,00064			9,52616,87070		10,47383,12930	4	
			62688		7072			69760			
	57	9,50296,49822		9,97678,92992			9,52617,56830		10,47382,43170	3	
			62688		7072			69759			
	58	9,50297,12510		9,97678,85920			9,52618,26589		10,47381,73411	2	
			62686		7072			69759			
	59	9,50297,75196		9,97678,78848			9,52618,96348		10,47381,03652	1	
			62685		7072			69757			
33	60	9,50298,37881		9,97678,71776			9,52619,66105		10,47380,33895	0	26
			62685		7072			69757			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,50298,37881		9,97678,71776			9,52619,66105		10,47380,33895	60	25
			62685		7072			69757			
	1	9,50299,00566		9,97678,64704			9,52620,35862		10,47379,64138	59	
			62683		7073			69756			
	2	9,50299,63249		9,97678,57631			9,52621,05618		10,47378,94382	58	
			62682		7072			69754			
	3	9,50300,25931		9,97678,50559			9,52621,75372		10,47378,24628	57	
			62682		7073			69754			
	4	9,50300,88613		9,97678,43486			9,52622,45126		10,47377,54874	56	
			62680		7072			69753			
	5	9,50301,51293		9,97678,36414			9,52623,14879		10,47376,85121	55	
			62679		7073			69753			
34	6	9,50302,13972		9,97678,29341			9,52623,84632		10,47376,15368	54	25
			62679		7073			69751			
	7	9,50302,76651		9,97678,22268			9,52624,54383		10,47375,45617	53	
			62677		7073			69750			
	8	9,50303,39328		9,97678,15195			9,52625,24133		10,47374,75867	52	
			62676		7073			69750			
	9	9,50304,02004		9,97678,08122			9,52625,93883		10,47374,06117	51	
			62675		7074			69748			
	10	9,50304,64679		9,97678,01048			9,52626,63631		10,47373,36369	50	
			62675		7073			69748			
	11	9,50305,27354		9,97677,93975			9,52627,33379		10,47372,66621	49	
			62673		7074			69747			
34	12	9,50305,90027		9,97677,86901			9,52628,03126		10,47371,96874	48	25
			62672		7073			69746			
	13	9,50306,52699		9,97677,79828			9,52628,72872		10,47371,27128	47	
			62672		7074			69745			
	14	9,50307,15371		9,97677,72754			9,52629,42617		10,47370,57383	46	
			62670		7074			69744			
	15	9,50307,78041		9,97677,65680			9,52630,12361		10,47369,87639	45	
			62669		7074			69743			
	16	9,50308,40710		9,97677,58606			9,52630,82104		10,47369,17896	44	
			62668		7074			69742			
	17	9,50309,03378		9,97677,51532			9,52631,51846		10,47368,48154	43	
			62668		7074			69742			
34	18	9,50309,66046		9,97677,44458			9,52632,21588		10,47367,78412	42	25
			62666		7075			69740			
	19	9,50310,28712		9,97677,37383			9,52632,91328		10,47367,08672	41	
			62665		7074			69740			
	20	9,50310,91377		9,97677,30309			9,52633,61068		10,47366,38932	40	
			62664		7075			69739			
	21	9,50311,54041		9,97677,23234			9,52634,30807		10,47365,69193	39	
			62663		7074			69738			
	22	9,50312,16704		9,97677,16160			9,52635,00545		10,47364,99455	38	
			62663		7075			69737			
	23	9,50312,79367		9,97677,09085			9,52635,70282		10,47364,29718	37	
			62661		7075			69736			
34	24	9,50313,42028		9,97677,02010			9,52636,40018		10,47363,59982	36	25
			62660		7075			69735			
	25	9,50314,04688		9,97676,94935			9,52637,09753		10,47362,90247	35	
			62659		7075			69734			
	26	9,50314,67347		9,97676,87860			9,52637,79487		10,47362,20513	34	
			62658		7075			69734			
	27	9,50315,30005		9,97676,80785			9,52638,49221		10,47361,50779	33	
			62657		7076			69732			
	28	9,50315,92662		9,97676,73709			9,52639,18953		10,47360,81047	32	
			62657		7075			69732			
	29	9,50316,55319		9,97676,66634			9,52639,88685		10,47360,11315	31	
			62655		7076			69730			
34	30	9,50317,17974		9,97676,59558			9,52640,58415		10,47359,41585	30	25
			62654		7075			69730			
	31	9,50317,80628		9,97676,52483			9,52641,28145		10,47358,71855	29	
			62653		7076			69729			
	32	9,50318,43281		9,97676,45407			9,52641,97874		10,47358,02126	28	
			62652		7076			69728			
	33	9,50319,05933		9,97676,38331			9,52642,67602		10,47357,32398	27	
			62651		7076			69727			
	34	9,50319,68584		9,97676,31255			9,52643,37329		10,47356,62671	26	
			62651		7076			69727			
	35	9,50320,31235		9,97676,24179			9,52644,07056		10,47355,92944	25	
			62649		7076			69725			
34	36	9,50320,93884		9,97676,17103			9,52644,76781		10,47355,23219	24	25
			62648		7077			69724			
	37	9,50321,56532		9,97676,10026			9,52645,46505		10,47354,53495	23	
			62647		7076			69724			
	38	9,50322,19179		9,97676,02950			9,52646,16229		10,47353,83771	22	
			62646		7077			69723			
	39	9,50322,81825		9,97675,95873			9,52646,85952		10,47353,14048	21	
			62645		7077			69722			
	40	9,50323,44470		9,97675,88796			9,52647,55674		10,47352,44326	20	
			62644		7076			69721			
	41	9,50324,07114		9,97675,81720			9,52648,25395		10,47351,74605	19	
			62643		7077			69720			
34	42	9,50324,69757		9,97675,74643			9,52648,95115		10,47351,04885	18	25
			62642		7077			69719			
	43	9,50325,32399		9,97675,67566			9,52649,64834		10,47350,35166	17	
			62641		7078			69718			
	44	9,50325,95040		9,97675,60488			9,52650,34552		10,47349,65448	16	
			62640		7077			69717			
	45	9,50326,57680		9,97675,53411			9,52651,04269		10,47348,95731	15	
			62640		7077			69717			
	46	9,50327,20320		9,97675,46334			9,52651,73986		10,47348,26014	14	
			62638		7078			69715			
	47	9,50327,82958		9,97675,39256			9,52652,43701		10,47347,56299	13	
			62637		7077			69715			
34	48	9,50328,45595		9,97675,32179			9,52653,13416		10,47346,86584	12	25
			62636		7078			69714			
	49	9,50329,08231		9,97675,25101			9,52653,83130		10,47346,16870	11	
			62635		7078			69713			
	50	9,50329,70866		9,97675,18023			9,52654,52843		10,47345,47157	10	
			62634		7078			69712			
	51	9,50330,33500		9,97675,10945			9,52655,22555		10,47344,77445	9	
			62633		7078			69711			
	52	9,50330,96133		9,97675,03867			9,52655,92266		10,47344,07734	8	
			62632		7078			69710			
	53	9,50331,58765		9,97674,96789			9,52656,61976		10,47343,38024	7	
			62631		7078			69709			
34	54	9,50332,21396		9,97674,89711			9,52657,31685		10,47342,68315	6	25
			62630		7079			69709			
	55	9,50332,84026		9,97674,82632			9,52658,01394		10,47341,98606	5	
			62629		7078			69707			
	56	9,50333,46655		9,97674,75554			9,52658,71101		10,47341,28899	4	
			62628		7079			69707			
	57	9,50334,09283		9,97674,68475			9,52659,40808		10,47340,59192	3	
			62627		7079			69706			
	58	9,50334,71910		9,97674,61396			9,52660,10514		10,47339,89486	2	
			62626		7079			69704			
	59	9,50335,34536		9,97674,54317			9,52660,80218		10,47339,19782	1	
			62625		7079			69704			
34	60	9,50335,97161		9,97674,47238			9,52661,49922		10,47338,50078	0	25
			62624		7079			69704			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,50335,97161		9,97674,47238			9,52661,49922		10,47338,50078	60	24
			62624		7079			69704			
	1	9,50336,59785		9,97674,40159			9,52662,19626		10,47337,80374	59	
			62623		7079			69702			
	2	9,50337,22408		9,97674,33080			9,52662,89328		10,47337,10672	58	
			62622		7079			69701			
	3	9,50337,85030		9,97674,26001			9,52663,59029		10,47336,40971	57	
			62621		7080			69700			
	4	9,50338,47651		9,97674,18921			9,52664,28729		10,47335,71271	56	
			62620		7079			69700			
	5	9,50339,10271		9,97674,11842			9,52664,98429		10,47335,01571	55	
			62619		7080			69699			
35	6	9,50339,72890		9,97674,04762			9,52665,68128		10,47334,31872	54	24
			62618		7080			69697			
	7	9,50340,35508		9,97673,97682			9,52666,37825		10,47333,62175	53	
			62617		7079			69697			
	8	9,50340,98125		9,97673,90603			9,52667,07522		10,47332,92478	52	
			62616		7080			69696			
	9	9,50341,60741		9,97673,83523			9,52667,77218		10,47332,22782	51	
			62614		7081			69695			
	10	9,50342,23355		9,97673,76442			9,52668,46913		10,47331,53087	50	
			62614		7080			69694			
	11	9,50342,85969		9,97673,69362			9,52669,16607		10,47330,83393	49	
			62613		7080			69694			
35	12	9,50343,48582		9,97673,62282			9,52669,86301		10,47330,13699	48	24
			62612		7081			69692			
	13	9,50344,11194		9,97673,55201			9,52670,55993		10,47329,44007	47	
			62611		7080			69691			
	14	9,50344,73805		9,97673,48121			9,52671,25684		10,47328,74316	46	
			62610		7081			69691			
	15	9,50345,36415		9,97673,41040			9,52671,95375		10,47328,04625	45	
			62609		7081			69690			
	16	9,50345,99024		9,97673,33959			9,52672,65065		10,47327,34935	44	
			62608		7081			69689			
	17	9,50346,61632		9,97673,26878			9,52673,34754		10,47326,65246	43	
			62607		7081			69687			
35	18	9,50347,24239		9,97673,19797			9,52674,04441		10,47325,95559	42	24
			62606		7081			69688			
	19	9,50347,86845		9,97673,12716			9,52674,74129		10,47325,25871	41	
			62605		7081			69686			
	20	9,50348,49450		9,97673,05635			9,52675,43815		10,47324,56185	40	
			62604		7081			69685			
	21	9,50349,12054		9,97672,98554			9,52676,13500		10,47323,86500	39	
			62602		7082			69684			
	22	9,50349,74656		9,97672,91472			9,52676,83184		10,47323,16816	38	
			62602		7081			69684			
	23	9,50350,37258		9,97672,84391			9,52677,52868		10,47322,47132	37	
			62601		7082			69682			
35	24	9,50350,99859		9,97672,77309			9,52678,22550		10,47321,77450	36	24
			62600		7082			69682			
	25	9,50351,62459		9,97672,70227			9,52678,92232		10,47321,07768	35	
			62599		7082			69681			
	26	9,50352,25058		9,97672,63145			9,52679,61913		10,47320,38087	34	
			62598		7082			69680			
	27	9,50352,87656		9,97672,56063			9,52680,31593		10,47319,68407	33	
			62597		7082			69679			
	28	9,50353,50253		9,97672,48981			9,52681,01272		10,47318,98728	32	
			62595		7082			69678			
	29	9,50354,12848		9,97672,41899			9,52681,70950		10,47318,29050	31	
			62595		7083			69677			
35	30	9,50354,75443		9,97672,34816			9,52682,40627		10,47317,59373	30	24
			62594		7082			69676			
	31	9,50355,38037		9,97672,27734			9,52683,10303		10,47316,89697	29	
			62593		7083			69676			
	32	9,50356,00630		9,97672,20651			9,52683,79979		10,47316,20021	28	
			62592		7083			69674			
	33	9,50356,63222		9,97672,13568			9,52684,49653		10,47315,50347	27	
			62591		7082			69674			
	34	9,50357,25813		9,97672,06486			9,52685,19327		10,47314,80673	26	
			62590		7083			69673			
	35	9,50357,88403		9,97671,99403			9,52685,89000		10,47314,11000	25	
			62588		7084			69672			
35	36	9,50358,50991		9,97671,92319			9,52686,58672		10,47313,41328	24	24
			62588		7083			69671			
	37	9,50359,13579		9,97671,85236			9,52687,28343		10,47312,71657	23	
			62587		7083			69670			
	38	9,50359,76166		9,97671,78153			9,52687,98013		10,47312,01987	22	
			62586		7083			69669			
	39	9,50360,38752		9,97671,71070			9,52688,67682		10,47311,32318	21	
			62585		7084			69669			
	40	9,50361,01337		9,97671,63986			9,52689,37351		10,47310,62649	20	
			62583		7084			69667			
	41	9,50361,63920		9,97671,56902			9,52690,07018		10,47309,92982	19	
			62583		7083			69667			
35	42	9,50362,26503		9,97671,49819			9,52690,76685		10,47309,23315	18	24
			62582		7084			69665			
	43	9,50362,89085		9,97671,42735			9,52691,46350		10,47308,53650	17	
			62581		7084			69665			
	44	9,50363,51666		9,97671,35651			9,52692,16015		10,47307,83985	16	
			62580		7084			69664			
	45	9,50364,14246		9,97671,28567			9,52692,85679		10,47307,14321	15	
			62578		7084			69663			
	46	9,50364,76824		9,97671,21483			9,52693,55342		10,47306,44658	14	
			62578		7085			69662			
	47	9,50365,39402		9,97671,14398			9,52694,25004		10,47305,74996	13	
			62577		7084			69661			
35	48	9,50366,01979		9,97671,07314			9,52694,94665		10,47305,05335	12	24
			62576		7085			69660			
	49	9,50366,64555		9,97671,00229			9,52695,64325		10,47304,35675	11	
			62574		7084			69660			
	50	9,50367,27129		9,97670,93145			9,52696,33985		10,47303,66015	10	
			62574		7085			69658			
	51	9,50367,89703		9,97670,86060			9,52697,03643		10,47302,96357	9	
			62573		7085			69658			
	52	9,50368,52276		9,97670,78975			9,52697,73301		10,47302,26699	8	
			62572		7085			69657			
	53	9,50369,14848		9,97670,71890			9,52698,42958		10,47301,57042	7	
			62571		7085			69656			
35	54	9,50369,77419		9,97670,64805			9,52699,12614		10,47300,87386	6	24
			62569		7085			69655			
	55	9,50370,39988		9,97670,57720			9,52699,82269		10,47300,17731	5	
			62569		7086			69654			
	56	9,50371,02557		9,97670,50634			9,52700,51923		10,47299,48077	4	
			62568		7085			69653			
	57	9,50371,65125		9,97670,43549			9,52701,21576		10,47298,78424	3	
			62566		7086			69652			
	58	9,50372,27691		9,97670,36463			9,52701,91228		10,47298,08772	2	
			62566		7085			69652			
	59	9,50372,90257		9,97670,29378			9,52702,60880		10,47297,39120	1	
			62565		7086			69650			
35	60	9,50373,52822		9,97670,22292			9,52703,30530		10,47296,69470	0	24
			62564		7086			69650			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,50373,52822		9,97670,22292			9,52703,30530		10,47296,69470	60	23
			62564		7086			69650			
	1	9,50374,15386		9,97670,15206			9,52704,00180		10,47295,99820	59	
			62562		7086			69649			
	2	9,50374,77948		9,97670,08120			9,52704,69829		10,47295,30171	58	
			62562		7086			69648			
	3	9,50375,40510		9,97670,01034			9,52705,39477		10,47294,60523	57	
			62561		7087			69646			
	4	9,50376,03071		9,97669,93947			9,52706,09123		10,47293,90877	56	
			62560		7086			69647			
	5	9,50376,65631		9,97669,86861			9,52706,78770		10,47293,21230	55	
			62558		7086			69645			
36	6	9,50377,28189		9,97669,79775			9,52707,48415		10,47292,51585	54	23
			62558		7087			69644			
	7	9,50377,90747		9,97669,72688			9,52708,18059		10,47291,81941	53	
			62557		7087			69643			
	8	9,50378,53304		9,97669,65601			9,52708,87702		10,47291,12298	52	
			62555		7087			69643			
	9	9,50379,15859		9,97669,58514			9,52709,57345		10,47290,42655	51	
			62555		7087			69642			
	10	9,50379,78414		9,97669,51427			9,52710,26987		10,47289,73013	50	
			62554		7087			69640			
	11	9,50380,40968		9,97669,44340			9,52710,96627		10,47289,03373	49	
			62553		7087			69640			
36	12	9,50381,03521		9,97669,37253			9,52711,66267		10,47288,33733	48	23
			62551		7087			69639			
	13	9,50381,66072		9,97669,30166			9,52712,35906		10,47287,64094	47	
			62551		7087			69638			
	14	9,50382,28623		9,97669,23079			9,52713,05544		10,47286,94456	46	
			62550		7088			69637			
	15	9,50382,91173		9,97669,15991			9,52713,75181		10,47286,24819	45	
			62548		7088			69637			
	16	9,50383,53721		9,97669,08903			9,52714,44818		10,47285,55182	44	
			62548		7087			69635			
	17	9,50384,16269		9,97669,01816			9,52715,14453		10,47284,85547	43	
			62547		7088			69635			
36	18	9,50384,78816		9,97668,94728			9,52715,84088		10,47284,15912	42	23
			62545		7088			69633			
	19	9,50385,41361		9,97668,87640			9,52716,53721		10,47283,46279	41	
			62545		7088			69633			
	20	9,50386,03906		9,97668,80552			9,52717,23354		10,47282,76646	40	
			62544		7088			69632			
	21	9,50386,66450		9,97668,73464			9,52717,92986		10,47282,07014	39	
			62542		7089			69631			
	22	9,50387,28992		9,97668,66375			9,52718,62617		10,47281,37383	38	
			62542		7088			69630			
	23	9,50387,91534		9,97668,59287			9,52719,32247		10,47280,67753	37	
			62541		7089			69629			
36	24	9,50388,54075		9,97668,52198			9,52720,01876		10,47279,98124	36	23
			62539		7088			69628			
	25	9,50389,16614		9,97668,45110			9,52720,71504		10,47279,28496	35	
			62539		7089			69628			
	26	9,50389,79153		9,97668,38021			9,52721,41132		10,47278,58868	34	
			62538		7089			69626			
	27	9,50390,41691		9,97668,30932			9,52722,10758		10,47277,89242	33	
			62536		7089			69626			
	28	9,50391,04227		9,97668,23843			9,52722,80384		10,47277,19616	32	
			62536		7089			69625			
	29	9,50391,66763		9,97668,16754			9,52723,50009		10,47276,49991	31	
			62535		7089			69624			
36	30	9,50392,29298		9,97668,09665			9,52724,19633		10,47275,80367	30	23
			62533		7089			69623			
	31	9,50392,91831		9,97668,02576			9,52724,89256		10,47275,10744	29	
			62533		7090			69622			
	32	9,50393,54364		9,97667,95486			9,52725,58878		10,47274,41122	28	
			62531		7089			69621			
	33	9,50394,16895		9,97667,88397			9,52726,28499		10,47273,71501	27	
			62531		7090			69620			
	34	9,50394,79426		9,97667,81307			9,52726,98119		10,47273,01881	26	
			62530		7090			69620			
	35	9,50395,41956		9,97667,74217			9,52727,67739		10,47272,32261	25	
			62528		7090			69618			
36	36	9,50396,04484		9,97667,67127			9,52728,37357		10,47271,62643	24	23
			62528		7090			69618			
	37	9,50396,67012		9,97667,60037			9,52729,06975		10,47270,93025	23	
			62527		7090			69616			
	38	9,50397,29539		9,97667,52947			9,52729,76591		10,47270,23409	22	
			62525		7090			69616			
	39	9,50397,92064		9,97667,45857			9,52730,46207		10,47269,53793	21	
			62525		7090			69615			
	40	9,50398,54589		9,97667,38767			9,52731,15822		10,47268,84178	20	
			62524		7091			69614			
	41	9,50399,17113		9,97667,31676			9,52731,85436		10,47268,14564	19	
			62522		7090			69614			
36	42	9,50399,79635		9,97667,24586			9,52732,55050		10,47267,44950	18	23
			62522		7091			69612			
	43	9,50400,42157		9,97667,17495			9,52733,24662		10,47266,75338	17	
			62520		7091			69611			
	44	9,50401,04677		9,97667,10404			9,52733,94273		10,47266,05727	16	
			62520		7091			69611			
	45	9,50401,67197		9,97667,03313			9,52734,63884		10,47265,36116	15	
			62519		7091			69609			
	46	9,50402,29716		9,97666,96222			9,52735,33493		10,47264,66507	14	
			62517		7091			69609			
	47	9,50402,92233		9,97666,89131			9,52736,03102		10,47263,96898	13	
			62517		7091			69608			
36	48	9,50403,54750		9,97666,82040			9,52736,72710		10,47263,27290	12	23
			62515		7092			69607			
	49	9,50404,17265		9,97666,74948			9,52737,42317		10,47262,57683	11	
			62515		7091			69606			
	50	9,50404,79780		9,97666,67857			9,52738,11923		10,47261,88077	10	
			62514		7092			69605			
	51	9,50405,42294		9,97666,60765			9,52738,81528		10,47261,18472	9	
			62512		7091			69605			
	52	9,50406,04806		9,97666,53674			9,52739,51133		10,47260,48867	8	
			62512		7092			69603			
	53	9,50406,67318		9,97666,46582			9,52740,20736		10,47259,79264	7	
			62510		7092			69603			
36	54	9,50407,29828		9,97666,39490			9,52740,90339		10,47259,09661	6	23
			62510		7092			69601			
	55	9,50407,92338		9,97666,32398			9,52741,59940		10,47258,40060	5	
			62509		7092			69601			
	56	9,50408,54847		9,97666,25306			9,52742,29541		10,47257,70459	4	
			62507		7093			69600			
	57	9,50409,17354		9,97666,18213			9,52742,99141		10,47257,00859	3	
			62507		7092			69599			
	58	9,50409,79861		9,97666,11121			9,52743,68740		10,47256,31260	2	
			62505		7093			69598			
	59	9,50410,42366		9,97666,04028			9,52744,38338		10,47255,61662	1	
			62505		7092			69597			
36	60	9,50411,04871		9,97665,96936			9,52745,07935		10,47254,92065	0	23
			62503		7093			69596			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,50411,04871		9,97665,96936			9,52745,07935		10,47254,92065	60	22
			62503		7093			69596			
	1	9,50411,67374		9,97665,89843			9,52745,77531		10,47254,22469	59	
			62503		7093			69596			
	2	9,50412,29877		9,97665,82750			9,52746,47127		10,47253,52873	58	
			62502		7093			69594			
	3	9,50412,92379		9,97665,75657			9,52747,16721		10,47252,83279	57	
			62500		7093			69594			
	4	9,50413,54879		9,97665,68564			9,52747,86315		10,47252,13685	56	
			62500		7093			69593			
	5	9,50414,17379		9,97665,61471			9,52748,55908		10,47251,44092	55	
			62498		7093			69592			
37	6	9,50414,79877		9,97665,54378			9,52749,25500		10,47250,74500	54	22
			62498		7094			69591			
	7	9,50415,42375		9,97665,47284			9,52749,95091		10,47250,04909	53	
			62497		7093			69590			
	8	9,50416,04872		9,97665,40191			9,52750,64681		10,47249,35319	52	
			62495		7094			69589			
	9	9,50416,67367		9,97665,33097			9,52751,34270		10,47248,65730	51	
			62495		7094			69588			
	10	9,50417,29862		9,97665,26003			9,52752,03858		10,47247,96142	50	
			62493		7093			69588			
	11	9,50417,92355		9,97665,18910			9,52752,73446		10,47247,26554	49	
			62493		7094			69586			
37	12	9,50418,54848		9,97665,11816			9,52753,43032		10,47246,56968	48	22
			62491		7094			69586			
	13	9,50419,17339		9,97665,04722			9,52754,12618		10,47245,87382	47	
			62491		7095			69585			
	14	9,50419,79830		9,97664,97627			9,52754,82203		10,47245,17797	46	
			62489		7094			69583			
	15	9,50420,42319		9,97664,90533			9,52755,51786		10,47244,48214	45	
			62489		7094			69583			
	16	9,50421,04808		9,97664,83439			9,52756,21369		10,47243,78631	44	
			62488		7095			69583			
	17	9,50421,67296		9,97664,76344			9,52756,90952		10,47243,09048	43	
			62486		7095			69581			
37	18	9,50422,29782		9,97664,69249			9,52757,60533		10,47242,39467	42	22
			62486		7094			69580			
	19	9,50422,92268		9,97664,62155			9,52758,30113		10,47241,69887	41	
			62484		7095			69580			
	20	9,50423,54752		9,97664,55060			9,52758,99693		10,47241,00307	40	
			62484		7095			69578			
	21	9,50424,17236		9,97664,47965			9,52759,69271		10,47240,30729	39	
			62482		7095			69578			
	22	9,50424,79718		9,97664,40870			9,52760,38849		10,47239,61151	38	
			62482		7096			69577			
	23	9,50425,42200		9,97664,33774			9,52761,08426		10,47238,91574	37	
			62480		7095			69576			
37	24	9,50426,04680		9,97664,26679			9,52761,78002		10,47238,21998	36	22
			62480		7095			69575			
	25	9,50426,67160		9,97664,19584			9,52762,47577		10,47237,52423	35	
			62479		7096			69574			
	26	9,50427,29639		9,97664,12488			9,52763,17151		10,47236,82849	34	
			62477		7096			69573			
	27	9,50427,92116		9,97664,05392			9,52763,86724		10,47236,13276	33	
			62477		7096			69572			
	28	9,50428,54593		9,97663,98296			9,52764,56296		10,47235,43704	32	
			62475		7095			69572			
	29	9,50429,17068		9,97663,91201			9,52765,25868		10,47234,74132	31	
			62475		7096			69570			
37	30	9,50429,79543		9,97663,84105			9,52765,95438		10,47234,04562	30	22
			62473		7097			69570			
	31	9,50430,42016		9,97663,77008			9,52766,65008		10,47233,34992	29	
			62473		7096			69569			
	32	9,50431,04489		9,97663,69912			9,52767,34577		10,47232,65423	28	
			62471		7096			69568			
	33	9,50431,66960		9,97663,62816			9,52768,04145		10,47231,95855	27	
			62471		7097			69567			
	34	9,50432,29431		9,97663,55719			9,52768,73712		10,47231,26288	26	
			62470		7096			69566			
	35	9,50432,91901		9,97663,48623			9,52769,43278		10,47230,56722	25	
			62468		7097			69565			
37	36	9,50433,54369		9,97663,41526			9,52770,12843		10,47229,87157	24	22
			62468		7097			69564			
	37	9,50434,16837		9,97663,34429			9,52770,82407		10,47229,17593	23	
			62466		7097			69564			
	38	9,50434,79303		9,97663,27332			9,52771,51971		10,47228,48029	22	
			62466		7097			69563			
	39	9,50435,41769		9,97663,20235			9,52772,21534		10,47227,78466	21	
			62464		7097			69561			
	40	9,50436,04233		9,97663,13138			9,52772,91095		10,47227,08905	20	
			62464		7097			69561			
	41	9,50436,66697		9,97663,06041			9,52773,60656		10,47226,39344	19	
			62462		7098			69560			
37	42	9,50437,29159		9,97662,98943			9,52774,30216		10,47225,69784	18	22
			62462		7097			69559			
	43	9,50437,91621		9,97662,91846			9,52774,99775		10,47225,00225	17	
			62460		7098			69558			
	44	9,50438,54081		9,97662,84748			9,52775,69333		10,47224,30667	16	
			62460		7098			69557			
	45	9,50439,16541		9,97662,77650			9,52776,38890		10,47223,61110	15	
			62458		7097			69557			
	46	9,50439,78999		9,97662,70553			9,52777,08447		10,47222,91553	14	
			62458		7098			69555			
	47	9,50440,41457		9,97662,63455			9,52777,78002		10,47222,21998	13	
			62457		7098			69555			
37	48	9,50441,03914		9,97662,56357			9,52778,47557		10,47221,52443	12	22
			62455		7099			69554			
	49	9,50441,66369		9,97662,49258			9,52779,17111		10,47220,82889	11	
			62455		7098			69552			
	50	9,50442,28824		9,97662,42160			9,52779,86663		10,47220,13337	10	
			62453		7098			69552			
	51	9,50442,91277		9,97662,35062			9,52780,56215		10,47219,43785	9	
			62453		7099			69551			
	52	9,50443,53730		9,97662,27963			9,52781,25766		10,47218,74234	8	
			62451		7098			69551			
	53	9,50444,16181		9,97662,20865			9,52781,95317		10,47218,04683	7	
			62451		7099			69549			
37	54	9,50444,78632		9,97662,13766			9,52782,64866		10,47217,35134	6	22
			62449		7099			69548			
	55	9,50445,41081		9,97662,06667			9,52783,34414		10,47216,65586	5	
			62449		7099			69548			
	56	9,50446,03530		9,97661,99568			9,52784,03962		10,47215,96038	4	
			62447		7099			69547			
	57	9,50446,65977		9,97661,92469			9,52784,73509		10,47215,26491	3	
			62447		7099			69545			
	58	9,50447,28424		9,97661,85370			9,52785,43054		10,47214,56946	2	
			62445		7100			69545			
	59	9,50447,90869		9,97661,78270			9,52786,12599		10,47213,87401	1	
			62445		7099			69544			
37	60	9,50448,53314		9,97661,71171			9,52786,82143		10,47213,17857	0	22
			62443		7100			69543			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,50448,53314		9,97661,71171		9,52786,82143		10,47213,17857	60	21
			62443		7100		69543			
	1	9,50449,15757		9,97661,64071		9,52787,51686		10,47212,48314	59	
			62443		7099		69542			
	2	9,50449,78200		9,97661,56972		9,52788,21228		10,47211,78772	58	
			62442		7100		69542			
	3	9,50450,40642		9,97661,49872		9,52788,90770		10,47211,09230	57	
			62440		7100		69540			
	4	9,50451,03082		9,97661,42772		9,52789,60310		10,47210,39690	56	
			62440		7100		69540			
	5	9,50451,65522		9,97661,35672		9,52790,29850		10,47209,70150	55	
			62438		7100		69538			
38	6	9,50452,27960		9,97661,28572		9,52790,99388		10,47209,00612	54	21
			62438		7100		69538			
	7	9,50452,90398		9,97661,21472		9,52791,68926		10,47208,31074	53	
			62436		7101		69537			
	8	9,50453,52834		9,97661,14371		9,52792,38463		10,47207,61537	52	
			62436		7100		69536			
	9	9,50454,15270		9,97661,07271		9,52793,07999		10,47206,92001	51	
			62434		7101		69535			
	10	9,50454,77704		9,97661,00170		9,52793,77534		10,47206,22466	50	
			62434		7100		69534			
	11	9,50455,40138		9,97660,93070		9,52794,47068		10,47205,52932	49	
			62432		7101		69534			
38	12	9,50456,02570		9,97660,85969		9,52795,16602		10,47204,83398	48	21
			62432		7101		69532			
	13	9,50456,65002		9,97660,78868		9,52795,86134		10,47204,13866	47	
			62430		7101		69532			
	14	9,50457,27432		9,97660,71767		9,52796,55666		10,47203,44334	46	
			62430		7101		69530			
	15	9,50457,89862		9,97660,64666		9,52797,25196		10,47202,74804	45	
			62429		7102		69530			
	16	9,50458,52291		9,97660,57564		9,52797,94726		10,47202,05274	44	
			62427		7101		69529			
	17	9,50459,14718		9,97660,50463		9,52798,64255		10,47201,35745	43	
			62427		7101		69528			
38	18	9,50459,77145		9,97660,43362		9,52799,33783		10,47200,66217	42	21
			62425		7102		69527			
	19	9,50460,39570		9,97660,36260		9,52800,03310		10,47199,96690	41	
			62425		7102		69526			
	20	9,50461,01995		9,97660,29158		9,52800,72836		10,47199,27164	40	
			62423		7102		69526			
	21	9,50461,64418		9,97660,22056		9,52801,42362		10,47198,57638	39	
			62423		7102		69524			
	22	9,50462,26841		9,97660,14954		9,52802,11886		10,47197,88114	38	
			62421		7102		69524			
	23	9,50462,89262		9,97660,07852		9,52802,81410		10,47197,18590	37	
			62421		7102		69523			
38	24	9,50463,51683		9,97660,00750		9,52803,50933		10,47196,49067	36	21
			62419		7102		69521			
	25	9,50464,14102		9,97659,93648		9,52804,20454		10,47195,79546	35	
			62419		7102		69521			
	26	9,50464,76521		9,97659,86546		9,52804,89975		10,47195,10025	34	
			62418		7103		69520			
	27	9,50465,38939		9,97659,79443		9,52805,59495		10,47194,40505	33	
			62416		7103		69520			
	28	9,50466,01355		9,97659,72340		9,52806,29015		10,47193,70985	32	
			62416		7102		69518			
	29	9,50466,63771		9,97659,65238		9,52806,98533		10,47193,01467	31	
			62414		7103		69517			
38	30	9,50467,26185		9,97659,58135		9,52807,68050		10,47192,31950	30	21
			62414		7103		69517			
	31	9,50467,88599		9,97659,51032		9,52808,37567		10,47191,62433	29	
			62412		7103		69515			
	32	9,50468,51011		9,97659,43929		9,52809,07082		10,47190,92918	28	
			62412		7103		69515			
	33	9,50469,13423		9,97659,36826		9,52809,76597		10,47190,23403	27	
			62410		7104		69514			
	34	9,50469,75833		9,97659,29722		9,52810,46111		10,47189,53889	26	
			62410		7103		69513			
	35	9,50470,38243		9,97659,22619		9,52811,15624		10,47188,84376	25	
			62409		7104		69512			
38	36	9,50471,00652		9,97659,15515		9,52811,85136		10,47188,14864	24	21
			62407		7103		69511			
	37	9,50471,63059		9,97659,08412		9,52812,54647		10,47187,45353	23	
			62407		7104		69511			
	38	9,50472,25466		9,97659,01308		9,52813,24158		10,47186,75842	22	
			62405		7104		69509			
	39	9,50472,87871		9,97658,94204		9,52813,93667		10,47186,06333	21	
			62405		7104		69509			
	40	9,50473,50276		9,97658,87100		9,52814,63176		10,47185,36824	20	
			62403		7104		69507			
	41	9,50474,12679		9,97658,79996		9,52815,32683		10,47184,67317	19	
			62403		7104		69507			
38	42	9,50474,75082		9,97658,72892		9,52816,02190		10,47183,97810	18	21
			62401		7104		69506			
	43	9,50475,37483		9,97658,65788		9,52816,71696		10,47183,28304	17	
			62401		7105		69505			
	44	9,50475,99884		9,97658,58683		9,52817,41201		10,47182,58799	16	
			62400		7104		69504			
	45	9,50476,62284		9,97658,51579		9,52818,10705		10,47181,89295	15	
			62398		7105		69503			
	46	9,50477,24682		9,97658,44474		9,52818,80208		10,47181,19792	14	
			62398		7105		69503			
	47	9,50477,87080		9,97658,37369		9,52819,49711		10,47180,50289	13	
			62396		7105		69501			
38	48	9,50478,49476		9,97658,30264		9,52820,19212		10,47179,80788	12	21
			62396		7105		69501			
	49	9,50479,11872		9,97658,23159		9,52820,88713		10,47179,11287	11	
			62394		7105		69499			
	50	9,50479,74266		9,97658,16054		9,52821,58212		10,47178,41788	10	
			62394		7105		69499			
	51	9,50480,36660		9,97658,08949		9,52822,27711		10,47177,72289	9	
			62393		7106		69498			
	52	9,50480,99053		9,97658,01843		9,52822,97209		10,47177,02791	8	
			62391		7105		69497			
	53	9,50481,61444		9,97657,94738		9,52823,66706		10,47176,33294	7	
			62391		7106		69496			
38	54	9,50482,23835		9,97657,87632		9,52824,36202		10,47175,63798	6	21
			62389		7105		69496			
	55	9,50482,86224		9,97657,80527		9,52825,05698		10,47174,94302	5	
			62389		7106		69494			
	56	9,50483,48613		9,97657,73421		9,52825,75192		10,47174,24808	4	
			62388		7106		69493			
	57	9,50484,11001		9,97657,66315		9,52826,44685		10,47173,55315	3	
			62386		7106		69493			
	58	9,50484,73387		9,97657,59209		9,52827,14178		10,47172,85822	2	
			62386		7106		69492			
	59	9,50485,35773		9,97657,52103		9,52827,83670		10,47172,16330	1	
			62384		7106		69491			
38	60	9,50485,98157		9,97657,44997		9,52828,53161		10,47171,46839	0	21
			62384		7107		69490			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,50485,98157		9,97657,44997			9,52828,53161		10,47171,46839	60	20
			62384		7107			69490			
	1	9,50486,60541		9,97657,37890			9,52829,22651		10,47170,77349	59	
			62382		7106			69489			
	2	9,50487,22923		9,97657,30784			9,52829,92140		10,47170,07860	58	
			62382		7107			69488			
	3	9,50487,85305		9,97657,23677			9,52830,61628		10,47169,38372	57	
			62381		7107			69487			
	4	9,50488,47686		9,97657,16570			9,52831,31115		10,47168,68885	56	
			62379		7106			69487			
	5	9,50489,10065		9,97657,09464			9,52832,00602		10,47167,99398	55	
			62379		7107			69485			
39	6	9,50489,72444		9,97657,02357			9,52832,70087		10,47167,29913	54	20
			62377		7107			69485			
	7	9,50490,34821		9,97656,95250			9,52833,39572		10,47166,60428	53	
			62377		7108			69484			
	8	9,50490,97198		9,97656,88142			9,52834,09056		10,47165,90944	52	
			62376		7107			69483			
	9	9,50491,59574		9,97656,81035			9,52834,78539		10,47165,21461	51	
			62374		7107			69482			
	10	9,50492,21948		9,97656,73928			9,52835,48021		10,47164,51979	50	
			62374		7108			69481			
	11	9,50492,84322		9,97656,66820			9,52836,17502		10,47163,82498	49	
			62373		7107			69480			
39	12	9,50493,46695		9,97656,59713			9,52836,86982		10,47163,13018	48	20
			62371		7108			69479			
	13	9,50494,09066		9,97656,52605			9,52837,56461		10,47162,43539	47	
			62371		7108			69479			
	14	9,50494,71437		9,97656,45497			9,52838,25940		10,47161,74060	46	
			62369		7108			69477			
	15	9,50495,33806		9,97656,38389			9,52838,95417		10,47161,04583	45	
			62369		7108			69477			
	16	9,50495,96175		9,97656,31281			9,52839,64894		10,47160,35106	44	
			62368		7108			69476			
	17	9,50496,58543		9,97656,24173			9,52840,34370		10,47159,65630	43	
			62366		7109			69475			
39	18	9,50497,20909		9,97656,17064			9,52841,03845		10,47158,96155	42	20
			62366		7108			69474			
	19	9,50497,83275		9,97656,09956			9,52841,73319		10,47158,26681	41	
			62365		7108			69473			
	20	9,50498,45640		9,97656,02848			9,52842,42792		10,47157,57208	40	
			62363		7109			69472			
	21	9,50499,08003		9,97655,95739			9,52843,12264		10,47156,87736	39	
			62363		7109			69472			
	22	9,50499,70366		9,97655,88630			9,52843,81736		10,47156,18264	38	
			62361		7109			69470			
	23	9,50500,32727		9,97655,81521			9,52844,51206		10,47155,48794	37	
			62361		7109			69470			
39	24	9,50500,95088		9,97655,74412			9,52845,20676		10,47154,79324	36	20
			62360		7109			69469			
	25	9,50501,57448		9,97655,67303			9,52845,90145		10,47154,09855	35	
			62358		7109			69467			
	26	9,50502,19806		9,97655,60194			9,52846,59612		10,47153,40388	34	
			62358		7109			69467			
	27	9,50502,82164		9,97655,53085			9,52847,29079		10,47152,70921	33	
			62357		7110			69467			
	28	9,50503,44521		9,97655,45975			9,52847,98546		10,47152,01454	32	
			62355		7109			69465			
	29	9,50504,06876		9,97655,38866			9,52848,68011		10,47151,31989	31	
			62355		7110			69464			
39	30	9,50504,69231		9,97655,31756			9,52849,37475		10,47150,62525	30	20
			62354		7110			69464			
	31	9,50505,31585		9,97655,24646			9,52850,06939		10,47149,93061	29	
			62352		7110			69462			
	32	9,50505,93937		9,97655,17536			9,52850,76401		10,47149,23599	28	
			62352		7110			69462			
	33	9,50506,56289		9,97655,10426			9,52851,45863		10,47148,54137	27	
			62351		7110			69461			
	34	9,50507,18640		9,97655,03316			9,52852,15324		10,47147,84676	26	
			62349		7110			69459			
	35	9,50507,80989		9,97654,96206			9,52852,84783		10,47147,15217	25	
			62349		7110			69459			
39	36	9,50508,43338		9,97654,89096			9,52853,54242		10,47146,45758	24	20
			62348		7111			69459			
	37	9,50509,05686		9,97654,81985			9,52854,23701		10,47145,76299	23	
			62346		7111			69457			
	38	9,50509,68032		9,97654,74874			9,52854,93158		10,47145,06842	22	
			62346		7110			69456			
	39	9,50510,30378		9,97654,67764			9,52855,62614		10,47144,37386	21	
			62345		7111			69456			
	40	9,50510,92723		9,97654,60653			9,52856,32070		10,47143,67930	20	
			62343		7111			69454			
	41	9,50511,55066		9,97654,53542			9,52857,01524		10,47142,98476	19	
			62343		7111			69454			
39	42	9,50512,17409		9,97654,46431			9,52857,70978		10,47142,29022	18	20
			62342		7111			69453			
	43	9,50512,79751		9,97654,39320			9,52858,40431		10,47141,59569	17	
			62341		7111			69452			
	44	9,50513,42092		9,97654,32209			9,52859,09883		10,47140,90117	16	
			62339		7112			69451			
	45	9,50514,04431		9,97654,25097			9,52859,79334		10,47140,20666	15	
			62339		7111			69450			
	46	9,50514,66770		9,97654,17986			9,52860,48784		10,47139,51216	14	
			62338		7112			69449			
	47	9,50515,29108		9,97654,10874			9,52861,18233		10,47138,81767	13	
			62336		7112			69449			
39	48	9,50515,91444		9,97654,03762			9,52861,87682		10,47138,12318	12	20
			62336		7111			69447			
	49	9,50516,53780		9,97653,96651			9,52862,57129		10,47137,42871	11	
			62335		7112			69447			
	50	9,50517,16115		9,97653,89539			9,52863,26576		10,47136,73424	10	
			62333		7112			69446			
	51	9,50517,78448		9,97653,82427			9,52863,96022		10,47136,03978	9	
			62333		7113			69445			
	52	9,50518,40781		9,97653,75314			9,52864,65467		10,47135,34533	8	
			62332		7112			69444			
	53	9,50519,03113		9,97653,68202			9,52865,34911		10,47134,65089	7	
			62331		7112			69443			
39	54	9,50519,65444		9,97653,61090			9,52866,04354		10,47133,95646	6	20
			62329		7113			69442			
	55	9,50520,27773		9,97653,53977			9,52866,73796		10,47133,26204	5	
			62329		7112			69442			
	56	9,50520,90102		9,97653,46865			9,52867,43238		10,47132,56762	4	
			62328		7113			69440			
	57	9,50521,52430		9,97653,39752			9,52868,12678		10,47131,87322	3	
			62327		7113			69440			
	58	9,50522,14757		9,97653,32639			9,52868,82118		10,47131,17882	2	
			62325		7113			69438			
	59	9,50522,77082		9,97653,25526			9,52869,51556		10,47130,48444	1	
			62325		7113			69438			
39	60	9,50523,39407		9,97653,18413			9,52870,20994		10,47129,79006	0	20
			62324		7113			69437			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,50523,39407		9,97653,18413			9,52870,20994		10,47129,79006	60	19
			62324		7113			69437			
	1	9,50524,01731		9,97653,11300			9,52870,90431		10,47129,09569	59	
			62323		7114			69436			
	2	9,50524,64054		9,97653,04186			9,52871,59867		10,47128,40133	58	
			62321		7113			69435			
	3	9,50525,26375		9,97652,97073			9,52872,29302		10,47127,70698	57	
			62321		7114			69435			
	4	9,50525,88696		9,97652,89959			9,52872,98737		10,47127,01263	56	
			62320		7113			69433			
	5	9,50526,51016		9,97652,82846			9,52873,68170		10,47126,31830	55	
			62319		7114			69433			
40	6	9,50527,13335		9,97652,75732			9,52874,37603		10,47125,62397	54	19
			62317		7114			69431			
	7	9,50527,75652		9,97652,68618			9,52875,07034		10,47124,92966	53	
			62317		7114			69431			
	8	9,50528,37969		9,97652,61504			9,52875,76465		10,47124,23535	52	
			62316		7114			69430			
	9	9,50529,00285		9,97652,54390			9,52876,45895		10,47123,54105	51	
			62315		7114			69429			
	10	9,50529,62600		9,97652,47276			9,52877,15324		10,47122,84676	50	
			62314		7114			69428			
	11	9,50530,24914		9,97652,40162			9,52877,84752		10,47122,15248	49	
			62312		7115			69427			
40	12	9,50530,87226		9,97652,33047			9,52878,54179		10,47121,45821	48	19
			62312		7114			69427			
	13	9,50531,49538		9,97652,25933			9,52879,23606		10,47120,76394	47	
			62311		7115			69425			
	14	9,50532,11849		9,97652,18818			9,52879,93031		10,47120,06969	46	
			62310		7115			69425			
	15	9,50532,74159		9,97652,11703			9,52880,62456		10,47119,37544	45	
			62309		7115			69423			
	16	9,50533,36468		9,97652,04588			9,52881,31879		10,47118,68121	44	
			62307		7115			69423			
	17	9,50533,98775		9,97651,97473			9,52882,01302		10,47117,98698	43	
			62307		7115			69422			
40	18	9,50534,61082		9,97651,90358			9,52882,70724		10,47117,29276	42	19
			62306		7115			69421			
	19	9,50535,23388		9,97651,83243			9,52883,40145		10,47116,59855	41	
			62305		7116			69420			
	20	9,50535,85693		9,97651,76127			9,52884,09565		10,47115,90435	40	
			62304		7115			69420			
	21	9,50536,47997		9,97651,69012			9,52884,78985		10,47115,21015	39	
			62303		7116			69418			
	22	9,50537,10300		9,97651,61896			9,52885,48403		10,47114,51597	38	
			62301		7115			69418			
	23	9,50537,72601		9,97651,54781			9,52886,17821		10,47113,82179	37	
			62301		7116			69416			
40	24	9,50538,34902		9,97651,47665			9,52886,87237		10,47113,12763	36	19
			62300		7116			69416			
	25	9,50538,97202		9,97651,40549			9,52887,56653		10,47112,43347	35	
			62299		7116			69415			
	26	9,50539,59501		9,97651,33433			9,52888,26068		10,47111,73932	34	
			62298		7116			69414			
	27	9,50540,21799		9,97651,26317			9,52888,95482		10,47111,04518	33	
			62297		7117			69413			
	28	9,50540,84096		9,97651,19200			9,52889,64895		10,47110,35105	32	
			62296		7116			69412			
	29	9,50541,46392		9,97651,12084			9,52890,34307		10,47109,65693	31	
			62294		7116			69412			
40	30	9,50542,08686		9,97651,04968			9,52891,03719		10,47108,96281	30	19
			62294		7117			69410			
	31	9,50542,70980		9,97650,97851			9,52891,73129		10,47108,26871	29	
			62293		7117			69410			
	32	9,50543,33273		9,97650,90734			9,52892,42539		10,47107,57461	28	
			62292		7117			69409			
	33	9,50543,95565		9,97650,83617			9,52893,11948		10,47106,88052	27	
			62291		7116			69407			
	34	9,50544,57856		9,97650,76501			9,52893,81355		10,47106,18645	26	
			62290		7118			69407			
	35	9,50545,20146		9,97650,69383			9,52894,50762		10,47105,49238	25	
			62289		7117			69406			
40	36	9,50545,82435		9,97650,62266			9,52895,20168		10,47104,79832	24	19
			62288		7117			69406			
	37	9,50546,44723		9,97650,55149			9,52895,89574		10,47104,10426	23	
			62287		7117			69404			
	38	9,50547,07010		9,97650,48032			9,52896,58978		10,47103,41022	22	
			62285		7118			69403			
	39	9,50547,69295		9,97650,40914			9,52897,28381		10,47102,71619	21	
			62285		7118			69403			
	40	9,50548,31580		9,97650,33796			9,52897,97784		10,47102,02216	20	
			62284		7117			69402			
	41	9,50548,93864		9,97650,26679			9,52898,67186		10,47101,32814	19	
			62283		7118			69400			
40	42	9,50549,56147		9,97650,19561			9,52899,36586		10,47100,63414	18	19
			62282		7118			69400			
	43	9,50550,18429		9,97650,12443			9,52900,05986		10,47099,94014	17	
			62281		7118			69399			
	44	9,50550,80710		9,97650,05325			9,52900,75385		10,47099,24615	16	
			62280		7118			69398			
	45	9,50551,42990		9,97649,98207			9,52901,44783		10,47098,55217	15	
			62279		7119			69398			
	46	9,50552,05269		9,97649,91088			9,52902,14181		10,47097,85819	14	
			62278		7118			69396			
	47	9,50552,67547		9,97649,83970			9,52902,83577		10,47097,16423	13	
			62277		7119			69396			
40	48	9,50553,29824		9,97649,76851			9,52903,52973		10,47096,47027	12	19
			62276		7118			69394			
	49	9,50553,92100		9,97649,69733			9,52904,22367		10,47095,77633	11	
			62275		7119			69394			
	50	9,50554,54375		9,97649,62614			9,52904,91761		10,47095,08239	10	
			62274		7119			69393			
	51	9,50555,16649		9,97649,55495			9,52905,61154		10,47094,38846	9	
			62273		7119			69392			
	52	9,50555,78922		9,97649,48376			9,52906,30546		10,47093,69454	8	
			62272		7119			69391			
	53	9,50556,41194		9,97649,41257			9,52906,99937		10,47093,00063	7	
			62271		7119			69390			
40	54	9,50557,03465		9,97649,34138			9,52907,69327		10,47092,30673	6	19
			62270		7120			69389			
	55	9,50557,65735		9,97649,27018			9,52908,38716		10,47091,61284	5	
			62269		7119			69389			
	56	9,50558,28004		9,97649,19899			9,52909,08105		10,47090,91895	4	
			62268		7120			69387			
	57	9,50558,90272		9,97649,12779			9,52909,77492		10,47090,22508	3	
			62267		7119			69387			
	58	9,50559,52539		9,97649,05660			9,52910,46879		10,47089,53121	2	
			62266		7120			69386			
	59	9,50560,14805		9,97648,98540			9,52911,16265		10,47088,83735	1	
			62265		7120			69385			
40	60	9,50560,77070		9,97648,91420			9,52911,85650		10,47088,14350	0	19
			62264		7120			69384			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,50560,77070		9,97648,91420			9,52911,85650		10,47088,14350	60	18
			62264		7120			69384			
	1	9,50561,39334		9,97648,84300			9,52912,55034		10,47087,44966	59	
			62263		7120			69383			
	2	9,50562,01597		9,97648,77180			9,52913,24417		10,47086,75583	58	
			62262		7120			69382			
	3	9,50562,63859		9,97648,70060			9,52913,93799		10,47086,06201	57	
			62261		7121			69382			
	4	9,50563,26120		9,97648,62939			9,52914,63181		10,47085,36819	56	
			62260		7120			69380			
	5	9,50563,88380		9,97648,55819			9,52915,32561		10,47084,67439	55	
			62259		7121			69380			
41	6	9,50564,50639		9,97648,48698			9,52916,01941		10,47083,98059	54	18
			62258		7121			69379			
	7	9,50565,12897		9,97648,41577			9,52916,71320		10,47083,28680	53	
			62257		7120			69377			
	8	9,50565,75154		9,97648,34457			9,52917,40697		10,47082,59303	52	
			62256		7121			69377			
	9	9,50566,37410		9,97648,27336			9,52918,10074		10,47081,89926	51	
			62255		7121			69376			
	10	9,50566,99665		9,97648,20215			9,52918,79450		10,47081,20550	50	
			62254		7122			69376			
	11	9,50567,61919		9,97648,13093			9,52919,48826		10,47080,51174	49	
			62253		7121			69374			
41	12	9,50568,24172		9,97648,05972			9,52920,18200		10,47079,81800	48	18
			62252		7121			69374			
	13	9,50568,86424		9,97647,98851			9,52920,87574		10,47079,12426	47	
			62251		7122			69372			
	14	9,50569,48675		9,97647,91729			9,52921,56946		10,47078,43054	46	
			62250		7121			69372			
	15	9,50570,10925		9,97647,84608			9,52922,26318		10,47077,73682	45	
			62250		7122			69371			
	16	9,50570,73175		9,97647,77486			9,52922,95689		10,47077,04311	44	
			62248		7122			69370			
	17	9,50571,35423		9,97647,70364			9,52923,65059		10,47076,34941	43	
			62247		7122			69369			
41	18	9,50571,97670		9,97647,63242			9,52924,34428		10,47075,65572	42	18
			62246		7122			69368			
	19	9,50572,59916		9,97647,56120			9,52925,03796		10,47074,96204	41	
			62245		7122			69367			
	20	9,50573,22161		9,97647,48998			9,52925,73163		10,47074,26837	40	
			62244		7122			69367			
	21	9,50573,84405		9,97647,41876			9,52926,42530		10,47073,57470	39	
			62243		7123			69365			
	22	9,50574,46648		9,97647,34753			9,52927,11895		10,47072,88105	38	
			62242		7122			69365			
	23	9,50575,08890		9,97647,27631			9,52927,81260		10,47072,18740	37	
			62242		7123			69364			
41	24	9,50575,71132		9,97647,20508			9,52928,50624		10,47071,49376	36	18
			62240		7123			69362			
	25	9,50576,33372		9,97647,13385			9,52929,19986		10,47070,80014	35	
			62239		7123			69362			
	26	9,50576,95611		9,97647,06262			9,52929,89348		10,47070,10652	34	
			62238		7123			69362			
	27	9,50577,57849		9,97646,99139			9,52930,58710		10,47069,41290	33	
			62237		7123			69360			
	28	9,50578,20086		9,97646,92016			9,52931,28070		10,47068,71930	32	
			62236		7123			69359			
	29	9,50578,82322		9,97646,84893			9,52931,97429		10,47068,02571	31	
			62236		7123			69359			
41	30	9,50579,44558		9,97646,77770			9,52932,66788		10,47067,33212	30	18
			62234		7124			69357			
	31	9,50580,06792		9,97646,70646			9,52933,36145		10,47066,63855	29	
			62233		7123			69357			
	32	9,50580,69025		9,97646,63523			9,52934,05502		10,47065,94498	28	
			62232		7124			69356			
	33	9,50581,31257		9,97646,56399			9,52934,74858		10,47065,25142	27	
			62231		7124			69355			
	34	9,50581,93488		9,97646,49275			9,52935,44213		10,47064,55787	26	
			62231		7123			69354			
	35	9,50582,55719		9,97646,42152			9,52936,13567		10,47063,86433	25	
			62229		7124			69353			
41	36	9,50583,17948		9,97646,35028			9,52936,82920		10,47063,17080	24	18
			62228		7125			69353			
	37	9,50583,80176		9,97646,27903			9,52937,52273		10,47062,47727	23	
			62227		7124			69351			
	38	9,50584,42403		9,97646,20779			9,52938,21624		10,47061,78376	22	
			62227		7124			69351			
	39	9,50585,04630		9,97646,13655			9,52938,90975		10,47061,09025	21	
			62225		7125			69349			
	40	9,50585,66855		9,97646,06530			9,52939,60324		10,47060,39676	20	
			62224		7124			69349			
	41	9,50586,29079		9,97645,99406			9,52940,29673		10,47059,70327	19	
			62223		7125			69348			
41	42	9,50586,91302		9,97645,92281			9,52940,99021		10,47059,00979	18	18
			62223		7125			69347			
	43	9,50587,53525		9,97645,85156			9,52941,68368		10,47058,31632	17	
			62221		7125			69346			
	44	9,50588,15746		9,97645,78031			9,52942,37714		10,47057,62286	16	
			62220		7125			69346			
	45	9,50588,77966		9,97645,70906			9,52943,07060		10,47056,92940	15	
			62219		7125			69344			
	46	9,50589,40185		9,97645,63781			9,52943,76404		10,47056,23596	14	
			62219		7125			69344			
	47	9,50590,02404		9,97645,56656			9,52944,45748		10,47055,54252	13	
			62217		7125			69342			
41	48	9,50590,64621		9,97645,49531			9,52945,15090		10,47054,84910	12	18
			62216		7126			69342			
	49	9,50591,26837		9,97645,42405			9,52945,84432		10,47054,15568	11	
			62216		7125			69341			
	50	9,50591,89053		9,97645,35280			9,52946,53773		10,47053,46227	10	
			62214		7126			69340			
	51	9,50592,51267		9,97645,28154			9,52947,23113		10,47052,76887	9	
			62213		7126			69339			
	52	9,50593,13480		9,97645,21028			9,52947,92452		10,47052,07548	8	
			62213		7126			69338			
	53	9,50593,75693		9,97645,13902			9,52948,61790		10,47051,38210	7	
			62211		7126			69338			
41	54	9,50594,37904		9,97645,06776			9,52949,31128		10,47050,68872	6	18
			62210		7126			69336			
	55	9,50595,00114		9,97644,99650			9,52950,00464		10,47049,99536	5	
			62210		7126			69336			
	56	9,50595,62324		9,97644,92524			9,52950,69800		10,47049,30200	4	
			62208		7127			69335			
	57	9,50596,24532		9,97644,85397			9,52951,39135		10,47048,60865	3	
			62207		7126			69334			
	58	9,50596,86739		9,97644,78271			9,52952,08469		10,47047,91531	2	
			62207		7127			69333			
	59	9,50597,48946		9,97644,71144			9,52952,77802		10,47047,22198	1	
			62205		7127			69332			
41	60	9,50598,11151		9,97644,64017			9,52953,47134		10,47046,52866	0	18
			62204		7126			69331			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,50598,11151		9,97644,64017			9,52953,47134		10,47046,52866	60	17
			62204		7126			69331			
	1	9,50598,73355		9,97644,56891			9,52954,16465		10,47045,83535	59	
			62204		7127			69330			
	2	9,50599,35559		9,97644,49764			9,52954,85795		10,47045,14205	58	
			62202		7128			69330			
	3	9,50599,97761		9,97644,42636			9,52955,55125		10,47044,44875	57	
			62202		7127			69328			
	4	9,50600,59963		9,97644,35509			9,52956,24453		10,47043,75547	56	
			62200		7127			69328			
	5	9,50601,22163		9,97644,28382			9,52956,93781		10,47043,06219	55	
			62199		7127			69327			
42	6	9,50601,84362		9,97644,21255			9,52957,63108		10,47042,36892	54	17
			62199		7128			69326			
	7	9,50602,46561		9,97644,14127			9,52958,32434		10,47041,67566	53	
			62197		7128			69325			
	8	9,50603,08758		9,97644,06999			9,52959,01759		10,47040,98241	52	
			62197		7127			69324			
	9	9,50603,70955		9,97643,99872			9,52959,71083		10,47040,28917	51	
			62195		7128			69323			
	10	9,50604,33150		9,97643,92744			9,52960,40406		10,47039,59594	50	
			62195		7128			69323			
	11	9,50604,95345		9,97643,85616			9,52961,09729		10,47038,90271	49	
			62193		7128			69321			
42	12	9,50605,57538		9,97643,78488			9,52961,79050		10,47038,20950	48	17
			62193		7129			69321			
	13	9,50606,19731		9,97643,71359			9,52962,48371		10,47037,51629	47	
			62191		7128			69320			
	14	9,50606,81922		9,97643,64231			9,52963,17691		10,47036,82309	46	
			62191		7128			69319			
	15	9,50607,44113		9,97643,57103			9,52963,87010		10,47036,12990	45	
			62189		7129			69318			
	16	9,50608,06302		9,97643,49974			9,52964,56328		10,47035,43672	44	
			62189		7128			69317			
	17	9,50608,68491		9,97643,42846			9,52965,25645		10,47034,74355	43	
			62187		7129			69316			
42	18	9,50609,30678		9,97643,35717			9,52965,94961		10,47034,05039	42	17
			62187		7129			69316			
	19	9,50609,92865		9,97643,28588			9,52966,64277		10,47033,35723	41	
			62185		7129			69314			
	20	9,50610,55050		9,97643,21459			9,52967,33591		10,47032,66409	40	
			62185		7129			69314			
	21	9,50611,17235		9,97643,14330			9,52968,02905		10,47031,97095	39	
			62183		7130			69313			
	22	9,50611,79418		9,97643,07200			9,52968,72218		10,47031,27782	38	
			62183		7129			69312			
	23	9,50612,41601		9,97643,00071			9,52969,41530		10,47030,58470	37	
			62181		7129			69311			
42	24	9,50613,03782		9,97642,92942			9,52970,10841		10,47029,89159	36	17
			62181		7130			69310			
	25	9,50613,65963		9,97642,85812			9,52970,80151		10,47029,19849	35	
			62179		7130			69309			
	26	9,50614,28142		9,97642,78682			9,52971,49460		10,47028,50540	34	
			62179		7129			69308			
	27	9,50614,90321		9,97642,71553			9,52972,18768		10,47027,81232	33	
			62178		7130			69308			
	28	9,50615,52499		9,97642,64423			9,52972,88076		10,47027,11924	32	
			62176		7130			69306			
	29	9,50616,14675		9,97642,57293			9,52973,57382		10,47026,42618	31	
			62176		7131			69306			
42	30	9,50616,76851		9,97642,50162			9,52974,26688		10,47025,73312	30	17
			62174		7130			69305			
	31	9,50617,39025		9,97642,43032			9,52974,95993		10,47025,04007	29	
			62174		7130			69304			
	32	9,50618,01199		9,97642,35902			9,52975,65297		10,47024,34703	28	
			62173		7131			69303			
	33	9,50618,63372		9,97642,28771			9,52976,34600		10,47023,65400	27	
			62171		7130			69302			
	34	9,50619,25543		9,97642,21641			9,52977,03902		10,47022,96098	26	
			62171		7131			69302			
	35	9,50619,87714		9,97642,14510			9,52977,73204		10,47022,26796	25	
			62169		7131			69300			
42	36	9,50620,49883		9,97642,07379			9,52978,42504		10,47021,57496	24	17
			62169		7131			69300			
	37	9,50621,12052		9,97642,00248			9,52979,11804		10,47020,88196	23	
			62168		7131			69299			
	38	9,50621,74220		9,97641,93117			9,52979,81103		10,47020,18897	22	
			62166		7131			69297			
	39	9,50622,36386		9,97641,85986			9,52980,50400		10,47019,49600	21	
			62166		7131			69297			
	40	9,50622,98552		9,97641,78855			9,52981,19697		10,47018,80303	20	
			62165		7132			69296			
	41	9,50623,60717		9,97641,71723			9,52981,88993		10,47018,11007	19	
			62164		7131			69296			
42	42	9,50624,22881		9,97641,64592			9,52982,58289		10,47017,41711	18	17
			62162		7132			69294			
	43	9,50624,85043		9,97641,57460			9,52983,27583		10,47016,72417	17	
			62162		7131			69293			
	44	9,50625,47205		9,97641,50329			9,52983,96876		10,47016,03124	16	
			62161		7132			69293			
	45	9,50626,09366		9,97641,43197			9,52984,66169		10,47015,33831	15	
			62159		7132			69292			
	46	9,50626,71525		9,97641,36065			9,52985,35461		10,47014,64539	14	
			62159		7132			69291			
	47	9,50627,33684		9,97641,28933			9,52986,04752		10,47013,95248	13	
			62158		7133			69289			
42	48	9,50627,95842		9,97641,21800			9,52986,74041		10,47013,25959	12	17
			62157		7132			69289			
	49	9,50628,57999		9,97641,14668			9,52987,43330		10,47012,56670	11	
			62155		7132			69289			
	50	9,50629,20154		9,97641,07536			9,52988,12619		10,47011,87381	10	
			62155		7133			69287			
	51	9,50629,82309		9,97641,00403			9,52988,81906		10,47011,18094	9	
			62154		7132			69286			
	52	9,50630,44463		9,97640,93271			9,52989,51192		10,47010,48808	8	
			62153		7133			69286			
	53	9,50631,06616		9,97640,86138			9,52990,20478		10,47009,79522	7	
			62151		7133			69285			
42	54	9,50631,68767		9,97640,79005			9,52990,89763		10,47009,10237	6	17
			62151		7133			69283			
	55	9,50632,30918		9,97640,71872			9,52991,59046		10,47008,40954	5	
			62150		7133			69283			
	56	9,50632,93068		9,97640,64739			9,52992,28329		10,47007,71671	4	
			62149		7133			69282			
	57	9,50633,55217		9,97640,57606			9,52992,97611		10,47007,02389	3	
			62148		7134			69282			
	58	9,50634,17365		9,97640,50472			9,52993,66893		10,47006,33107	2	
			62147		7133			69280			
	59	9,50634,79512		9,97640,43339			9,52994,36173		10,47005,63827	1	
			62145		7134			69279			
42	60	9,50635,41657		9,97640,36205			9,52995,05452		10,47004,94548	0	17
			62145		7133			69279			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,50635,41657		9,97640,36205			9,52995,05452		10,47004,94548	60	16
			62145		7133			69279			
	1	9,50636,03802		9,97640,29072			9,52995,74731		10,47004,25269	59	
			62144		7134			69277			
	2	9,50636,65946		9,97640,21938			9,52996,44008		10,47003,55992	58	
			62143		7134			69277			
	3	9,50637,28089		9,97640,14804			9,52997,13285		10,47002,86715	57	
			62142		7134			69276			
	4	9,50637,90231		9,97640,07670			9,52997,82561		10,47002,17439	56	
			62141		7134			69275			
	5	9,50638,52372		9,97640,00536			9,52998,51836		10,47001,48164	55	
			62140		7135			69274			
43	6	9,50639,14512		9,97639,93401			9,52999,21110		10,47000,78890	54	16
			62139		7134			69273			
	7	9,50639,76651		9,97639,86267			9,52999,90383		10,47000,09617	53	
			62138		7134			69273			
	8	9,50640,38789		9,97639,79133			9,53000,59656		10,46999,40344	52	
			62136		7135			69271			
	9	9,50641,00925		9,97639,71998			9,53001,28927		10,46998,71073	51	
			62136		7135			69271			
	10	9,50641,63061		9,97639,64863			9,53001,98198		10,46998,01802	50	
			62135		7134			69270			
	11	9,50642,25196		9,97639,57729			9,53002,67468		10,46997,32532	49	
			62134		7135			69269			
43	12	9,50642,87330		9,97639,50594			9,53003,36737		10,46996,63263	48	16
			62133		7135			69268			
	13	9,50643,49463		9,97639,43459			9,53004,06005		10,46995,93995	47	
			62132		7136			69267			
	14	9,50644,11595		9,97639,36323			9,53004,75272		10,46995,24728	46	
			62131		7135			69266			
	15	9,50644,73726		9,97639,29188			9,53005,44538		10,46994,55462	45	
			62130		7135			69265			
	16	9,50645,35856		9,97639,22053			9,53006,13803		10,46993,86197	44	
			62129		7136			69265			
	17	9,50645,97985		9,97639,14917			9,53006,83068		10,46993,16932	43	
			62128		7135			69263			
43	18	9,50646,60113		9,97639,07782			9,53007,52331		10,46992,47669	42	16
			62127		7136			69263			
	19	9,50647,22240		9,97639,00646			9,53008,21594		10,46991,78406	41	
			62126		7136			69262			
	20	9,50647,84366		9,97638,93510			9,53008,90856		10,46991,09144	40	
			62125		7136			69261			
	21	9,50648,46491		9,97638,86374			9,53009,60117		10,46990,39883	39	
			62124		7136			69260			
	22	9,50649,08615		9,97638,79238			9,53010,29377		10,46989,70623	38	
			62123		7136			69259			
	23	9,50649,70738		9,97638,72102			9,53010,98636		10,46989,01364	37	
			62122		7136			69259			
43	24	9,50650,32860		9,97638,64966			9,53011,67895		10,46988,32105	36	16
			62121		7137			69257			
	25	9,50650,94981		9,97638,57829			9,53012,37152		10,46987,62848	35	
			62121		7136			69257			
	26	9,50651,57102		9,97638,50693			9,53013,06409		10,46986,93591	34	
			62119		7137			69255			
	27	9,50652,19221		9,97638,43556			9,53013,75664		10,46986,24336	33	
			62118		7137			69255			
	28	9,50652,81339		9,97638,36419			9,53014,44919		10,46985,55081	32	
			62117		7136			69254			
	29	9,50653,43456		9,97638,29283			9,53015,14173		10,46984,85827	31	
			62116		7137			69253			
43	30	9,50654,05572		9,97638,22146			9,53015,83426		10,46984,16574	30	16
			62115		7138			69253			
	31	9,50654,67687		9,97638,15008			9,53016,52679		10,46983,47321	29	
			62114		7137			69251			
	32	9,50655,29801		9,97638,07871			9,53017,21930		10,46982,78070	28	
			62113		7137			69250			
	33	9,50655,91914		9,97638,00734			9,53017,91180		10,46982,08820	27	
			62112		7138			69250			
	34	9,50656,54026		9,97637,93596			9,53018,60430		10,46981,39570	26	
			62112		7137			69249			
	35	9,50657,16138		9,97637,86459			9,53019,29679		10,46980,70321	25	
			62110		7138			69248			
43	36	9,50657,78248		9,97637,79321			9,53019,98927		10,46980,01073	24	16
			62109		7137			69246			
	37	9,50658,40357		9,97637,72184			9,53020,68173		10,46979,31827	23	
			62108		7138			69247			
	38	9,50659,02465		9,97637,65046			9,53021,37420		10,46978,62580	22	
			62107		7138			69245			
	39	9,50659,64572		9,97637,57908			9,53022,06665		10,46977,93335	21	
			62107		7138			69244			
	40	9,50660,26679		9,97637,50770			9,53022,75909		10,46977,24091	20	
			62105		7139			69244			
	41	9,50660,88784		9,97637,43631			9,53023,45153		10,46976,54847	19	
			62104		7138			69242			
43	42	9,50661,50888		9,97637,36493			9,53024,14395		10,46975,85605	18	16
			62103		7138			69242			
	43	9,50662,12991		9,97637,29355			9,53024,83637		10,46975,16363	17	
			62103		7139			69241			
	44	9,50662,75094		9,97637,22216			9,53025,52878		10,46974,47122	16	
			62101		7139			69240			
	45	9,50663,37195		9,97637,15077			9,53026,22118		10,46973,77882	15	
			62100		7139			69239			
	46	9,50663,99295		9,97637,07938			9,53026,91357		10,46973,08643	14	
			62099		7138			69238			
	47	9,50664,61394		9,97637,00800			9,53027,60595		10,46972,39405	13	
			62099		7139			69237			
43	48	9,50665,23493		9,97636,93661			9,53028,29832		10,46971,70168	12	16
			62097		7140			69237			
	49	9,50665,85590		9,97636,86521			9,53028,99069		10,46971,00931	11	
			62096		7139			69235			
	50	9,50666,47686		9,97636,79382			9,53029,68304		10,46970,31696	10	
			62096		7139			69235			
	51	9,50667,09782		9,97636,72243			9,53030,37539		10,46969,62461	9	
			62094		7140			69234			
	52	9,50667,71876		9,97636,65103			9,53031,06773		10,46968,93227	8	
			62093		7139			69233			
	53	9,50668,33969		9,97636,57964			9,53031,76006		10,46968,23994	7	
			62093		7140			69232			
43	54	9,50668,96062		9,97636,50824			9,53032,45238		10,46967,54762	6	16
			62091		7140			69231			
	55	9,50669,58153		9,97636,43684			9,53033,14469		10,46966,85531	5	
			62090		7140			69230			
	56	9,50670,20243		9,97636,36544			9,53033,83699		10,46966,16301	4	
			62090		7140			69230			
	57	9,50670,82333		9,97636,29404			9,53034,52929		10,46965,47071	3	
			62088		7140			69228			
	58	9,50671,44421		9,97636,22264			9,53035,22157		10,46964,77843	2	
			62088		7140			69228			
	59	9,50672,06509		9,97636,15124			9,53035,91385		10,46964,08615	1	
			62086		7141			69227			
43	60	9,50672,68595		9,97636,07983			9,53036,60612		10,46963,39388	0	16
			62085		7140			69225			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,50672,68595		9,97636,07983			9,53036,60612		10,46963,39388	60	15
			62085		7140			69225			
	1	9,50673,30680		9,97636,00843			9,53037,29837		10,46962,70163	59	
			62085		7141			69226			
	2	9,50673,92765		9,97635,93702			9,53037,99063		10,46962,00937	58	
			62083		7140			69224			
	3	9,50674,54848		9,97635,86562			9,53038,68287		10,46961,31713	57	
			62083		7141			69223			
	4	9,50675,16931		9,97635,79421			9,53039,37510		10,46960,62490	56	
			62081		7141			69222			
	5	9,50675,79012		9,97635,72280			9,53040,06732		10,46959,93268	55	
			62081		7141			69222			
44	6	9,50676,41093		9,97635,65139			9,53040,75954		10,46959,24046	54	15
			62079		7141			69221			
	7	9,50677,03172		9,97635,57998			9,53041,45175		10,46958,54825	53	
			62079		7142			69219			
	8	9,50677,65251		9,97635,50856			9,53042,14394		10,46957,85606	52	
			62077		7141			69219			
	9	9,50678,27328		9,97635,43715			9,53042,83613		10,46957,16387	51	
			62077		7142			69218			
	10	9,50678,89405		9,97635,36573			9,53043,52831		10,46956,47169	50	
			62075		7141			69218			
	11	9,50679,51480		9,97635,29432			9,53044,22049		10,46955,77951	49	
			62075		7142			69216			
44	12	9,50680,13555		9,97635,22290			9,53044,91265		10,46955,08735	48	15
			62073		7142			69215			
	13	9,50680,75628		9,97635,15148			9,53045,60480		10,46954,39520	47	
			62073		7142			69215			
	14	9,50681,37701		9,97635,08006			9,53046,29695		10,46953,70305	46	
			62071		7142			69214			
	15	9,50681,99772		9,97635,00864			9,53046,98909		10,46953,01091	45	
			62071		7142			69212			
	16	9,50682,61843		9,97634,93722			9,53047,68121		10,46952,31879	44	
			62070		7143			69212			
	17	9,50683,23913		9,97634,86579			9,53048,37333		10,46951,62667	43	
			62068		7142			69211			
44	18	9,50683,85981		9,97634,79437			9,53049,06544		10,46950,93456	42	15
			62068		7143			69210			
	19	9,50684,48049		9,97634,72294			9,53049,75754		10,46950,24246	41	
			62066		7142			69210			
	20	9,50685,10115		9,97634,65152			9,53050,44964		10,46949,55036	40	
			62066		7143			69208			
	21	9,50685,72181		9,97634,58009			9,53051,14172		10,46948,85828	39	
			62065		7143			69208			
	22	9,50686,34246		9,97634,50866			9,53051,83380		10,46948,16620	38	
			62063		7143			69206			
	23	9,50686,96309		9,97634,43723			9,53052,52586		10,46947,47414	37	
			62063		7143			69206			
44	24	9,50687,58372		9,97634,36580			9,53053,21792		10,46946,78208	36	15
			62062		7143			69205			
	25	9,50688,20434		9,97634,29437			9,53053,90997		10,46946,09003	35	
			62060		7144			69204			
	26	9,50688,82494		9,97634,22293			9,53054,60201		10,46945,39799	34	
			62060		7143			69203			
	27	9,50689,44554		9,97634,15150			9,53055,29404		10,46944,70596	33	
			62059		7144			69203			
	28	9,50690,06613		9,97634,08006			9,53055,98607		10,46944,01393	32	
			62058		7143			69201			
	29	9,50690,68671		9,97634,00863			9,53056,67808		10,46943,32192	31	
			62056		7144			69200			
44	30	9,50691,30727		9,97633,93719			9,53057,37008		10,46942,62992	30	15
			62056		7144			69200			
	31	9,50691,92783		9,97633,86575			9,53058,06208		10,46941,93792	29	
			62055		7144			69199			
	32	9,50692,54838		9,97633,79431			9,53058,75407		10,46941,24593	28	
			62054		7144			69198			
	33	9,50693,16892		9,97633,72287			9,53059,44605		10,46940,55395	27	
			62052		7144			69197			
	34	9,50693,78944		9,97633,65143			9,53060,13802		10,46939,86198	26	
			62052		7145			69196			
	35	9,50694,40996		9,97633,57998			9,53060,82998		10,46939,17002	25	
			62051		7144			69195			
44	36	9,50695,03047		9,97633,50854			9,53061,52193		10,46938,47807	24	15
			62050		7145			69195			
	37	9,50695,65097		9,97633,43709			9,53062,21388		10,46937,78612	23	
			62049		7145			69193			
	38	9,50696,27146		9,97633,36564			9,53062,90581		10,46937,09419	22	
			62047		7144			69193			
	39	9,50696,89193		9,97633,29420			9,53063,59774		10,46936,40226	21	
			62047		7145			69192			
	40	9,50697,51240		9,97633,22275			9,53064,28966		10,46935,71034	20	
			62046		7145			69191			
	41	9,50698,13286		9,97633,15130			9,53064,98157		10,46935,01843	19	
			62045		7146			69190			
44	42	9,50698,75331		9,97633,07984			9,53065,67347		10,46934,32653	18	15
			62044		7145			69189			
	43	9,50699,37375		9,97633,00839			9,53066,36536		10,46933,63464	17	
			62043		7145			69188			
	44	9,50699,99418		9,97632,93694			9,53067,05724		10,46932,94276	16	
			62042		7146			69188			
	45	9,50700,61460		9,97632,86548			9,53067,74912		10,46932,25088	15	
			62041		7145			69186			
	46	9,50701,23501		9,97632,79403			9,53068,44098		10,46931,55902	14	
			62040		7146			69186			
	47	9,50701,85541		9,97632,72257			9,53069,13284		10,46930,86716	13	
			62039		7146			69185			
44	48	9,50702,47580		9,97632,65111			9,53069,82469		10,46930,17531	12	15
			62038		7146			69184			
	49	9,50703,09618		9,97632,57965			9,53070,51653		10,46929,48347	11	
			62036		7146			69183			
	50	9,50703,71654		9,97632,50819			9,53071,20836		10,46928,79164	10	
			62036		7146			69182			
	51	9,50704,33690		9,97632,43673			9,53071,90018		10,46928,09982	9	
			62035		7147			69181			
	52	9,50704,95725		9,97632,36526			9,53072,59199		10,46927,40801	8	
			62034		7146			69180			
	53	9,50705,57759		9,97632,29380			9,53073,28379		10,46926,71621	7	
			62033		7147			69180			
44	54	9,50706,19792		9,97632,22233			9,53073,97559		10,46926,02441	6	15
			62032		7146			69179			
	55	9,50706,81824		9,97632,15087			9,53074,66738		10,46925,33262	5	
			62032		7147			69177			
	56	9,50707,43856		9,97632,07940			9,53075,35915		10,46924,64085	4	
			62030		7147			69177			
	57	9,50708,05886		9,97632,00793			9,53076,05092		10,46923,94908	3	
			62029		7147			69176			
	58	9,50708,67915		9,97631,93646			9,53076,74268		10,46923,25732	2	
			62028		7147			69176			
	59	9,50709,29943		9,97631,86499			9,53077,43444		10,46922,56556	1	
			62027		7147			69174			
44	60	9,50709,91970		9,97631,79352			9,53078,12618		10,46921,87382	0	15
			62026		7147			69173			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,50709,91970		9,97631,79352			9,53078,12618		10,46921,87382	60	14
			62026		7147			69173			
	1	9,50710,53996		9,97631,72205			9,53078,81791		10,46921,18209	59	
			62025		7148			69173			
	2	9,50711,16021		9,97631,65057			9,53079,50964		10,46920,49036	58	
			62024		7147			69172			
	3	9,50711,78045		9,97631,57910			9,53080,20136		10,46919,79864	57	
			62023		7148			69170			
	4	9,50712,40068		9,97631,50762			9,53080,89306		10,46919,10694	56	
			62022		7148			69170			
	5	9,50713,02090		9,97631,43614			9,53081,58476		10,46918,41524	55	
			62022		7148			69169			
45	6	9,50713,64112		9,97631,36466			9,53082,27645		10,46917,72355	54	14
			62020		7148			69169			
	7	9,50714,26132		9,97631,29318			9,53082,96814		10,46917,03186	53	
			62019		7148			69167			
	8	9,50714,88151		9,97631,22170			9,53083,65981		10,46916,34019	52	
			62018		7148			69166			
	9	9,50715,50169		9,97631,15022			9,53084,35147		10,46915,64853	51	
			62017		7149			69166			
	10	9,50716,12186		9,97631,07873			9,53085,04313		10,46914,95687	50	
			62017		7148			69165			
	11	9,50716,74203		9,97631,00725			9,53085,73478		10,46914,26522	49	
			62015		7149			69163			
45	12	9,50717,36218		9,97630,93576			9,53086,42641		10,46913,57359	48	14
			62014		7148			69163			
	13	9,50717,98232		9,97630,86428			9,53087,11804		10,46912,88196	47	
			62013		7149			69162			
	14	9,50718,60245		9,97630,79279			9,53087,80966		10,46912,19034	46	
			62013		7149			69162			
	15	9,50719,22258		9,97630,72130			9,53088,50128		10,46911,49872	45	
			62011		7149			69160			
	16	9,50719,84269		9,97630,64981			9,53089,19288		10,46910,80712	44	
			62010		7149			69159			
	17	9,50720,46279		9,97630,57832			9,53089,88447		10,46910,11553	43	
			62009		7150			69159			
45	18	9,50721,08288		9,97630,50682			9,53090,57606		10,46909,42394	42	14
			62009		7149			69158			
	19	9,50721,70297		9,97630,43533			9,53091,26764		10,46908,73236	41	
			62007		7149			69156			
	20	9,50722,32304		9,97630,36384			9,53091,95920		10,46908,04080	40	
			62006		7150			69156			
	21	9,50722,94310		9,97630,29234			9,53092,65076		10,46907,34924	39	
			62006		7150			69155			
	22	9,50723,56316		9,97630,22084			9,53093,34231		10,46906,65769	38	
			62004		7150			69155			
	23	9,50724,18320		9,97630,14934			9,53094,03386		10,46905,96614	37	
			62004		7149			69153			
45	24	9,50724,80324		9,97630,07785			9,53094,72539		10,46905,27461	36	14
			62002		7151			69152			
	25	9,50725,42326		9,97630,00634			9,53095,41691		10,46904,58309	35	
			62001		7150			69152			
	26	9,50726,04327		9,97629,93484			9,53096,10843		10,46903,89157	34	
			62001		7150			69151			
	27	9,50726,66328		9,97629,86334			9,53096,79994		10,46903,20006	33	
			61999		7150			69150			
	28	9,50727,28327		9,97629,79184			9,53097,49144		10,46902,50856	32	
			61999		7151			69149			
	29	9,50727,90326		9,97629,72033			9,53098,18293		10,46901,81707	31	
			61997		7151			69148			
45	30	9,50728,52323		9,97629,64882			9,53098,87441		10,46901,12559	30	14
			61997		7150			69147			
	31	9,50729,14320		9,97629,57732			9,53099,56588		10,46900,43412	29	
			61995		7151			69146			
	32	9,50729,76315		9,97629,50581			9,53100,25734		10,46899,74266	28	
			61995		7151			69146			
	33	9,50730,38310		9,97629,43430			9,53100,94880		10,46899,05120	27	
			61993		7151			69144			
	34	9,50731,00303		9,97629,36279			9,53101,64024		10,46898,35976	26	
			61993		7151			69144			
	35	9,50731,62296		9,97629,29128			9,53102,33168		10,46897,66832	25	
			61991		7152			69143			
45	36	9,50732,24287		9,97629,21976			9,53103,02311		10,46896,97689	24	14
			61991		7151			69142			
	37	9,50732,86278		9,97629,14825			9,53103,71453		10,46896,28547	23	
			61989		7152			69141			
	38	9,50733,48267		9,97629,07673			9,53104,40594		10,46895,59406	22	
			61989		7151			69140			
	39	9,50734,10256		9,97629,00522			9,53105,09734		10,46894,90266	21	
			61987		7152			69140			
	40	9,50734,72243		9,97628,93370			9,53105,78874		10,46894,21126	20	
			61987		7152			69138			
	41	9,50735,34230		9,97628,86218			9,53106,48012		10,46893,51988	19	
			61986		7152			69138			
45	42	9,50735,96216		9,97628,79066			9,53107,17150		10,46892,82850	18	14
			61984		7152			69136			
	43	9,50736,58200		9,97628,71914			9,53107,86286		10,46892,13714	17	
			61984		7152			69136			
	44	9,50737,20184		9,97628,64762			9,53108,55422		10,46891,44578	16	
			61983		7153			69135			
	45	9,50737,82167		9,97628,57609			9,53109,24557		10,46890,75443	15	
			61981		7152			69134			
	46	9,50738,44148		9,97628,50457			9,53109,93691		10,46890,06309	14	
			61981		7153			69134			
	47	9,50739,06129		9,97628,43304			9,53110,62825		10,46889,37175	13	
			61980		7152			69132			
45	48	9,50739,68109		9,97628,36152			9,53111,31957		10,46888,68043	12	14
			61978		7153			69132			
	49	9,50740,30087		9,97628,28999			9,53112,01089		10,46887,98911	11	
			61978		7153			69130			
	50	9,50740,92065		9,97628,21846			9,53112,70219		10,46887,29781	10	
			61977		7153			69130			
	51	9,50741,54042		9,97628,14693			9,53113,39349		10,46886,60651	9	
			61976		7153			69129			
	52	9,50742,16018		9,97628,07540			9,53114,08478		10,46885,91522	8	
			61974		7154			69128			
	53	9,50742,77992		9,97628,00386			9,53114,77606		10,46885,22394	7	
			61974		7153			69127			
45	54	9,50743,39966		9,97627,93233			9,53115,46733		10,46884,53267	6	14
			61973		7153			69126			
	55	9,50744,01939		9,97627,86080			9,53116,15859		10,46883,84141	5	
			61972		7154			69126			
	56	9,50744,63911		9,97627,78926			9,53116,84985		10,46883,15015	4	
			61970		7154			69124			
	57	9,50745,25881		9,97627,71772			9,53117,54109		10,46882,45891	3	
			61970		7154			69124			
	58	9,50745,87851		9,97627,64618			9,53118,23233		10,46881,76767	2	
			61969		7153			69123			
	59	9,50746,49820		9,97627,57465			9,53118,92356		10,46881,07644	1	
			61968		7155			69121			
45	60	9,50747,11788		9,97627,50310			9,53119,61477		10,46880,38523	0	14
			61967		7154			69122			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,50747,11788		9,97627,50310			9,53119,61477		10,46880,38523	60	13
			61967		7154			69122			
	1	9,50747,73755		9,97627,43156			9,53120,30599		10,46879,69401	59	
			61966		7154			69120			
	2	9,50748,35721		9,97627,36002			9,53120,99719		10,46879,00281	58	
			61965		7154			69119			
	3	9,50748,97686		9,97627,28848			9,53121,68838		10,46878,31162	57	
			61964		7155			69118			
	4	9,50749,59650		9,97627,21693			9,53122,37956		10,46877,62044	56	
			61962		7154			69118			
	5	9,50750,21612		9,97627,14539			9,53123,07074		10,46876,92926	55	
			61962		7155			69117			
46	6	9,50750,83574		9,97627,07384			9,53123,76191		10,46876,23809	54	13
			61961		7155			69115			
	7	9,50751,45535		9,97627,00229			9,53124,45306		10,46875,54694	53	
			61960		7155			69115			
	8	9,50752,07495		9,97626,93074			9,53125,14421		10,46874,85579	52	
			61959		7155			69114			
	9	9,50752,69454		9,97626,85919			9,53125,83535		10,46874,16465	51	
			61958		7155			69114			
	10	9,50753,31412		9,97626,78764			9,53126,52649		10,46873,47351	50	
			61957		7156			69112			
	11	9,50753,93369		9,97626,71608			9,53127,21761		10,46872,78239	49	
			61956		7155			69111			
46	12	9,50754,55325		9,97626,64453			9,53127,90872		10,46872,09128	48	13
			61955		7155			69111			
	13	9,50755,17280		9,97626,57298			9,53128,59983		10,46871,40017	47	
			61954		7156			69110			
	14	9,50755,79234		9,97626,50142			9,53129,29093		10,46870,70907	46	
			61954		7156			69108			
	15	9,50756,41188		9,97626,42986			9,53129,98201		10,46870,01799	45	
			61952		7156			69108			
	16	9,50757,03140		9,97626,35830			9,53130,67309		10,46869,32691	44	
			61951		7156			69107			
	17	9,50757,65091		9,97626,28674			9,53131,36416		10,46868,63584	43	
			61950		7156			69107			
46	18	9,50758,27041		9,97626,21518			9,53132,05523		10,46867,94477	42	13
			61949		7156			69105			
	19	9,50758,88990		9,97626,14362			9,53132,74628		10,46867,25372	41	
			61948		7156			69104			
	20	9,50759,50938		9,97626,07206			9,53133,43732		10,46866,56268	40	
			61947		7157			69104			
	21	9,50760,12885		9,97626,00049			9,53134,12836		10,46865,87164	39	
			61946		7156			69103			
	22	9,50760,74831		9,97625,92893			9,53134,81939		10,46865,18061	38	
			61946		7157			69102			
	23	9,50761,36777		9,97625,85736			9,53135,51041		10,46864,48959	37	
			61944		7157			69101			
46	24	9,50761,98721		9,97625,78579			9,53136,20142		10,46863,79858	36	13
			61943		7157			69100			
	25	9,50762,60664		9,97625,71422			9,53136,89242		10,46863,10758	35	
			61942		7157			69099			
	26	9,50763,22606		9,97625,64265			9,53137,58341		10,46862,41659	34	
			61941		7157			69098			
	27	9,50763,84547		9,97625,57108			9,53138,27439		10,46861,72561	33	
			61941		7157			69098			
	28	9,50764,46488		9,97625,49951			9,53138,96537		10,46861,03463	32	
			61939		7157			69096			
	29	9,50765,08427		9,97625,42794			9,53139,65633		10,46860,34367	31	
			61938		7158			69096			
46	30	9,50765,70365		9,97625,35636			9,53140,34729		10,46859,65271	30	13
			61938		7157			69095			
	31	9,50766,32303		9,97625,28479			9,53141,03824		10,46858,96176	29	
			61936		7158			69094			
	32	9,50766,94239		9,97625,21321			9,53141,72918		10,46858,27082	28	
			61935		7158			69093			
	33	9,50767,56174		9,97625,14163			9,53142,42011		10,46857,57989	27	
			61935		7158			69092			
	34	9,50768,18109		9,97625,07005			9,53143,11103		10,46856,88897	26	
			61933		7158			69092			
	35	9,50768,80042		9,97624,99847			9,53143,80195		10,46856,19805	25	
			61932		7158			69090			
46	36	9,50769,41974		9,97624,92689			9,53144,49285		10,46855,50715	24	13
			61932		7158			69090			
	37	9,50770,03906		9,97624,85531			9,53145,18375		10,46854,81625	23	
			61930		7159			69089			
	38	9,50770,65836		9,97624,78372			9,53145,87464		10,46854,12536	22	
			61929		7158			69088			
	39	9,50771,27765		9,97624,71214			9,53146,56552		10,46853,43448	21	
			61929		7159			69087			
	40	9,50771,89694		9,97624,64055			9,53147,25639		10,46852,74361	20	
			61927		7159			69086			
	41	9,50772,51621		9,97624,56896			9,53147,94725		10,46852,05275	19	
			61927		7158			69085			
46	42	9,50773,13548		9,97624,49738			9,53148,63810		10,46851,36190	18	13
			61925		7159			69085			
	43	9,50773,75473		9,97624,42579			9,53149,32895		10,46850,67105	17	
			61925		7159			69083			
	44	9,50774,37398		9,97624,35420			9,53150,01978		10,46849,98022	16	
			61923		7160			69083			
	45	9,50774,99321		9,97624,28260			9,53150,71061		10,46849,28939	15	
			61923		7159			69082			
	46	9,50775,61244		9,97624,21101			9,53151,40143		10,46848,59857	14	
			61921		7159			69081			
	47	9,50776,23165		9,97624,13942			9,53152,09224		10,46847,90776	13	
			61921		7160			69080			
46	48	9,50776,85086		9,97624,06782			9,53152,78304		10,46847,21696	12	13
			61919		7159			69079			
	49	9,50777,47005		9,97623,99623			9,53153,47383		10,46846,52617	11	
			61919		7160			69078			
	50	9,50778,08924		9,97623,92463			9,53154,16461		10,46845,83539	10	
			61918		7160			69078			
	51	9,50778,70842		9,97623,85303			9,53154,85539		10,46845,14461	9	
			61916		7160			69076			
	52	9,50779,32758		9,97623,78143			9,53155,54615		10,46844,45385	8	
			61916		7160			69076			
	53	9,50779,94674		9,97623,70983			9,53156,23691		10,46843,76309	7	
			61914		7160			69075			
46	54	9,50780,56588		9,97623,63823			9,53156,92766		10,46843,07234	6	13
			61914		7161			69074			
	55	9,50781,18502		9,97623,56662			9,53157,61840		10,46842,38160	5	
			61913		7160			69073			
	56	9,50781,80415		9,97623,49502			9,53158,30913		10,46841,69087	4	
			61911		7160			69072			
	57	9,50782,42326		9,97623,42342			9,53158,99985		10,46841,00015	3	
			61911		7161			69071			
	58	9,50783,04237		9,97623,35181			9,53159,69056		10,46840,30944	2	
			61910		7161			69071			
	59	9,50783,66147		9,97623,28020			9,53160,38127		10,46839,61873	1	
			61909		7161			69069			
46	60	9,50784,28056		9,97623,20859			9,53161,07196		10,46838,92804	0	13
			61907		7161			69069			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,50784,28056		9,97623,20859			9,53161,07196		10,46838,92804	60	12
			61907		7161			69069			
	1	9,50784,89963		9,97623,13698			9,53161,76265		10,46838,23735	59	
			61907		7161			69068			
	2	9,50785,51870		9,97623,06537			9,53162,45333		10,46837,54667	58	
			61906		7161			69067			
	3	9,50786,13776		9,97622,99376			9,53163,14400		10,46836,85600	57	
			61905		7161			69066			
	4	9,50786,75681		9,97622,92215			9,53163,83466		10,46836,16534	56	
			61904		7162			69065			
	5	9,50787,37585		9,97622,85053			9,53164,52531		10,46835,47469	55	
			61902		7161			69065			
47	6	9,50787,99487		9,97622,77892			9,53165,21596		10,46834,78404	54	12
			61902		7162			69063			
	7	9,50788,61389		9,97622,70730			9,53165,90659		10,46834,09341	53	
			61901		7162			69063			
	8	9,50789,23290		9,97622,63568			9,53166,59722		10,46833,40278	52	
			61900		7162			69062			
	9	9,50789,85190		9,97622,56406			9,53167,28784		10,46832,71216	51	
			61899		7162			69061			
	10	9,50790,47089		9,97622,49244			9,53167,97845		10,46832,02155	50	
			61898		7162			69060			
	11	9,50791,08987		9,97622,42082			9,53168,66905		10,46831,33095	49	
			61897		7162			69059			
47	12	9,50791,70884		9,97622,34920			9,53169,35964		10,46830,64036	48	12
			61896		7163			69058			
	13	9,50792,32780		9,97622,27757			9,53170,05022		10,46829,94978	47	
			61895		7162			69058			
	14	9,50792,94675		9,97622,20595			9,53170,74080		10,46829,25920	46	
			61893		7163			69056			
	15	9,50793,56568		9,97622,13432			9,53171,43136		10,46828,56864	45	
			61893		7162			69056			
	16	9,50794,18461		9,97622,06270			9,53172,12192		10,46827,87808	44	
			61892		7163			69055			
	17	9,50794,80353		9,97621,99107			9,53172,81247		10,46827,18753	43	
			61891		7163			69054			
47	18	9,50795,42244		9,97621,91944			9,53173,50301		10,46826,49699	42	12
			61891		7163			69053			
	19	9,50796,04135		9,97621,84781			9,53174,19354		10,46825,80646	41	
			61889		7163			69052			
	20	9,50796,66024		9,97621,77618			9,53174,88406		10,46825,11594	40	
			61888		7164			69051			
	21	9,50797,27912		9,97621,70454			9,53175,57457		10,46824,42543	39	
			61887		7163			69051			
	22	9,50797,89799		9,97621,63291			9,53176,26508		10,46823,73492	38	
			61886		7163			69049			
	23	9,50798,51685		9,97621,56128			9,53176,95557		10,46823,04443	37	
			61885		7164			69049			
47	24	9,50799,13570		9,97621,48964			9,53177,64606		10,46822,35394	36	12
			61884		7164			69048			
	25	9,50799,75454		9,97621,41800			9,53178,33654		10,46821,66346	35	
			61883		7164			69047			
	26	9,50800,37337		9,97621,34636			9,53179,02701		10,46820,97299	34	
			61882		7164			69046			
	27	9,50800,99219		9,97621,27472			9,53179,71747		10,46820,28253	33	
			61882		7164			69045			
	28	9,50801,61101		9,97621,20308			9,53180,40792		10,46819,59208	32	
			61880		7164			69045			
	29	9,50802,22981		9,97621,13144			9,53181,09837		10,46818,90163	31	
			61879		7164			69043			
47	30	9,50802,84860		9,97621,05980			9,53181,78880		10,46818,21120	30	12
			61878		7165			69043			
	31	9,50803,46738		9,97620,98815			9,53182,47923		10,46817,52077	29	
			61877		7164			69041			
	32	9,50804,08615		9,97620,91651			9,53183,16964		10,46816,83036	28	
			61877		7165			69041			
	33	9,50804,70492		9,97620,84486			9,53183,86005		10,46816,13995	27	
			61875		7165			69040			
	34	9,50805,32367		9,97620,77321			9,53184,55045		10,46815,44955	26	
			61874		7164			69040			
	35	9,50805,94241		9,97620,70157			9,53185,24085		10,46814,75915	25	
			61874		7165			69038			
47	36	9,50806,56115		9,97620,62992			9,53185,93123		10,46814,06877	24	12
			61872		7165			69037			
	37	9,50807,17987		9,97620,55827			9,53186,62160		10,46813,37840	23	
			61871		7166			69037			
	38	9,50807,79858		9,97620,48661			9,53187,31197		10,46812,68803	22	
			61871		7165			69035			
	39	9,50808,41729		9,97620,41496			9,53188,00232		10,46811,99768	21	
			61869		7165			69035			
	40	9,50809,03598		9,97620,34331			9,53188,69267		10,46811,30733	20	
			61868		7166			69034			
	41	9,50809,65466		9,97620,27165			9,53189,38301		10,46810,61699	19	
			61868		7166			69033			
47	42	9,50810,27334		9,97620,19999			9,53190,07334		10,46809,92666	18	12
			61866		7165			69033			
	43	9,50810,89200		9,97620,12834			9,53190,76367		10,46809,23633	17	
			61866		7166			69031			
	44	9,50811,51066		9,97620,05668			9,53191,45398		10,46808,54602	16	
			61864		7166			69030			
	45	9,50812,12930		9,97619,98502			9,53192,14428		10,46807,85572	15	
			61863		7166			69030			
	46	9,50812,74793		9,97619,91336			9,53192,83458		10,46807,16542	14	
			61863		7167			69029			
	47	9,50813,36656		9,97619,84169			9,53193,52487		10,46806,47513	13	
			61861		7166			69027			
47	48	9,50813,98517		9,97619,77003			9,53194,21514		10,46805,78486	12	12
			61861		7166			69027			
	49	9,50814,60378		9,97619,69837			9,53194,90541		10,46805,09459	11	
			61860		7167			69027			
	50	9,50815,22238		9,97619,62670			9,53195,59568		10,46804,40432	10	
			61858		7167			69025			
	51	9,50815,84096		9,97619,55503			9,53196,28593		10,46803,71407	9	
			61858		7167			69024			
	52	9,50816,45954		9,97619,48336			9,53196,97617		10,46803,02383	8	
			61856		7166			69024			
	53	9,50817,07810		9,97619,41170			9,53197,66641		10,46802,33359	7	
			61856		7167			69022			
47	54	9,50817,69666		9,97619,34003			9,53198,35663		10,46801,64337	6	12
			61854		7168			69022			
	55	9,50818,31520		9,97619,26835			9,53199,04685		10,46800,95315	5	
			61854		7167			69021			
	56	9,50818,93374		9,97619,19668			9,53199,73706		10,46800,26294	4	
			61853		7167			69020			
	57	9,50819,55227		9,97619,12501			9,53200,42726		10,46799,57274	3	
			61851		7168			69019			
	58	9,50820,17078		9,97619,05333			9,53201,11745		10,46798,88255	2	
			61851		7167			69018			
	59	9,50820,78929		9,97618,98166			9,53201,80763		10,46798,19237	1	
			61850		7168			69018			
47	60	9,50821,40779		9,97618,90998			9,53202,49781		10,46797,50219	0	12
			61849		7168			69016			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,50821,40779		9,97618,90998			9,53202,49781		10,46797,50219	60	11
			61849		7168			69016			
	1	9,50822,02628		9,97618,83830			9,53203,18797		10,46796,81203	59	
			61847		7168			69016			
	2	9,50822,64475		9,97618,76662			9,53203,87813		10,46796,12187	58	
			61847		7168			69015			
	3	9,50823,26322		9,97618,69494			9,53204,56828		10,46795,43172	57	
			61846		7168			69014			
	4	9,50823,88168		9,97618,62326			9,53205,25842		10,46794,74158	56	
			61845		7168			69013			
	5	9,50824,50013		9,97618,55158			9,53205,94855		10,46794,05145	55	
			61843		7169			69012			
48	6	9,50825,11856		9,97618,47989			9,53206,63867		10,46793,36133	54	11
			61843		7168			69012			
	7	9,50825,73699		9,97618,40821			9,53207,32879		10,46792,67121	53	
			61842		7169			69010			
	8	9,50826,35541		9,97618,33652			9,53208,01889		10,46791,98111	52	
			61841		7169			69010			
	9	9,50826,97382		9,97618,26483			9,53208,70899		10,46791,29101	51	
			61840		7168			69008			
	10	9,50827,59222		9,97618,19315			9,53209,39907		10,46790,60093	50	
			61839		7169			69008			
	11	9,50828,21061		9,97618,12146			9,53210,08915		10,46789,91085	49	
			61838		7170			69007			
48	12	9,50828,82899		9,97618,04976			9,53210,77922		10,46789,22078	48	11
			61837		7169			69006			
	13	9,50829,44736		9,97617,97807			9,53211,46928		10,46788,53072	47	
			61836		7169			69006			
	14	9,50830,06572		9,97617,90638			9,53212,15934		10,46787,84066	46	
			61835		7169			69004			
	15	9,50830,68407		9,97617,83469			9,53212,84938		10,46787,15062	45	
			61833		7170			69003			
	16	9,50831,30240		9,97617,76299			9,53213,53941		10,46786,46059	44	
			61833		7170			69003			
	17	9,50831,92073		9,97617,69129			9,53214,22944		10,46785,77056	43	
			61833		7169			69002			
48	18	9,50832,53906		9,97617,61960			9,53214,91946		10,46785,08054	42	11
			61831		7170			69001			
	19	9,50833,15737		9,97617,54790			9,53215,60947		10,46784,39053	41	
			61830		7170			69000			
	20	9,50833,77567		9,97617,47620			9,53216,29947		10,46783,70053	40	
			61829		7170			68999			
	21	9,50834,39396		9,97617,40450			9,53216,98946		10,46783,01054	39	
			61828		7171			68998			
	22	9,50835,01224		9,97617,33279			9,53217,67944		10,46782,32056	38	
			61827		7170			68998			
	23	9,50835,63051		9,97617,26109			9,53218,36942		10,46781,63058	37	
			61826		7170			68996			
48	24	9,50836,24877		9,97617,18939			9,53219,05938		10,46780,94062	36	11
			61825		7171			68996			
	25	9,50836,86702		9,97617,11768			9,53219,74934		10,46780,25066	35	
			61824		7171			68995			
	26	9,50837,48526		9,97617,04597			9,53220,43929		10,46779,56071	34	
			61823		7170			68994			
	27	9,50838,10349		9,97616,97427			9,53221,12923		10,46778,87077	33	
			61823		7171			68993			
	28	9,50838,72172		9,97616,90256			9,53221,81916		10,46778,18084	32	
			61821		7171			68992			
	29	9,50839,33993		9,97616,83085			9,53222,50908		10,46777,49092	31	
			61820		7171			68992			
48	30	9,50839,95813		9,97616,75914			9,53223,19900		10,46776,80100	30	11
			61819		7172			68990			
	31	9,50840,57632		9,97616,68742			9,53223,88890		10,46776,11110	29	
			61819		7171			68990			
	32	9,50841,19451		9,97616,61571			9,53224,57880		10,46775,42120	28	
			61817		7172			68988			
	33	9,50841,81268		9,97616,54399			9,53225,26868		10,46774,73132	27	
			61816		7171			68988			
	34	9,50842,43084		9,97616,47228			9,53225,95856		10,46774,04144	26	
			61816		7172			68987			
	35	9,50843,04900		9,97616,40056			9,53226,64843		10,46773,35157	25	
			61814		7172			68987			
48	36	9,50843,66714		9,97616,32884			9,53227,33830		10,46772,66170	24	11
			61813		7172			68985			
	37	9,50844,28527		9,97616,25712			9,53228,02815		10,46771,97185	23	
			61813		7172			68984			
	38	9,50844,90340		9,97616,18540			9,53228,71799		10,46771,28201	22	
			61811		7172			68984			
	39	9,50845,52151		9,97616,11368			9,53229,40783		10,46770,59217	21	
			61810		7172			68983			
	40	9,50846,13961		9,97616,04196			9,53230,09766		10,46769,90234	20	
			61810		7172			68981			
	41	9,50846,75771		9,97615,97024			9,53230,78747		10,46769,21253	19	
			61808		7173			68981			
48	42	9,50847,37579		9,97615,89851			9,53231,47728		10,46768,52272	18	11
			61808		7173			68980			
	43	9,50847,99387		9,97615,82678			9,53232,16708		10,46767,83292	17	
			61806		7172			68980			
	44	9,50848,61193		9,97615,75506			9,53232,85688		10,46767,14312	16	
			61806		7173			68978			
	45	9,50849,22999		9,97615,68333			9,53233,54666		10,46766,45334	15	
			61804		7173			68977			
	46	9,50849,84803		9,97615,61160			9,53234,23643		10,46765,76357	14	
			61804		7173			68977			
	47	9,50850,46607		9,97615,53987			9,53234,92620		10,46765,07380	13	
			61802		7173			68976			
48	48	9,50851,08409		9,97615,46814			9,53235,61596		10,46764,38404	12	11
			61802		7174			68975			
	49	9,50851,70211		9,97615,39640			9,53236,30571		10,46763,69429	11	
			61801		7173			68974			
	50	9,50852,32012		9,97615,32467			9,53236,99545		10,46763,00455	10	
			61799		7174			68973			
	51	9,50852,93811		9,97615,25293			9,53237,68518		10,46762,31482	9	
			61799		7173			68972			
	52	9,50853,55610		9,97615,18120			9,53238,37490		10,46761,62510	8	
			61798		7174			68971			
	53	9,50854,17408		9,97615,10946			9,53239,06461		10,46760,93539	7	
			61796		7174			68971			
48	54	9,50854,79204		9,97615,03772			9,53239,75432		10,46760,24568	6	11
			61796		7174			68970			
	55	9,50855,41000		9,97614,96598			9,53240,44402		10,46759,55598	5	
			61795		7174			68968			
	56	9,50856,02795		9,97614,89424			9,53241,13370		10,46758,86630	4	
			61793		7174			68968			
	57	9,50856,64588		9,97614,82250			9,53241,82338		10,46758,17662	3	
			61793		7174			68967			
	58	9,50857,26381		9,97614,75076			9,53242,51305		10,46757,48695	2	
			61792		7175			68967			
	59	9,50857,88173		9,97614,67901			9,53243,20272		10,46756,79728	1	
			61791		7174			68965			
48	60	9,50858,49964		9,97614,60727			9,53243,89237		10,46756,10763	0	11
			61789		7175			68964			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,50858,49964		9,97614,60727			9,53243,89237		10,46756,10763	60	10
			61789		7175			68964			
	1	9,50859,11753		9,97614,53552			9,53244,58201		10,46755,41799	59	
			61789		7175			68964			
	2	9,50859,73542		9,97614,46377			9,53245,27165		10,46754,72835	58	
			61788		7175			68963			
	3	9,50860,35330		9,97614,39202			9,53245,96128		10,46754,03872	57	
			61787		7175			68962			
	4	9,50860,97117		9,97614,32027			9,53246,65090		10,46753,34910	56	
			61786		7175			68961			
	5	9,50861,58903		9,97614,24852			9,53247,34051		10,46752,65949	55	
			61785		7175			68960			
49	6	9,50862,20688		9,97614,17677			9,53248,03011		10,46751,96989	54	10
			61784		7175			68959			
	7	9,50862,82472		9,97614,10502			9,53248,71970		10,46751,28030	53	
			61783		7176			68958			
	8	9,50863,44255		9,97614,03326			9,53249,40928		10,46750,59072	52	
			61781		7175			68958			
	9	9,50864,06036		9,97613,96151			9,53250,09886		10,46749,90114	51	
			61781		7176			68957			
	10	9,50864,67817		9,97613,88975			9,53250,78843		10,46749,21157	50	
			61780		7176			68955			
	11	9,50865,29597		9,97613,81799			9,53251,47798		10,46748,52202	49	
			61779		7176			68955			
49	12	9,50865,91376		9,97613,74623			9,53252,16753		10,46747,83247	48	10
			61779		7176			68954			
	13	9,50866,53155		9,97613,67447			9,53252,85707		10,46747,14293	47	
			61777		7176			68954			
	14	9,50867,14932		9,97613,60271			9,53253,54661		10,46746,45339	46	
			61776		7176			68952			
	15	9,50867,76708		9,97613,53095			9,53254,23613		10,46745,76387	45	
			61775		7177			68951			
	16	9,50868,38483		9,97613,45918			9,53254,92564		10,46745,07436	44	
			61774		7176			68951			
	17	9,50869,00257		9,97613,38742			9,53255,61515		10,46744,38485	43	
			61773		7177			68950			
49	18	9,50869,62030		9,97613,31565			9,53256,30465		10,46743,69535	42	10
			61772		7176			68949			
	19	9,50870,23802		9,97613,24389			9,53256,99414		10,46743,00586	41	
			61771		7177			68948			
	20	9,50870,85573		9,97613,17212			9,53257,68362		10,46742,31638	40	
			61770		7177			68947			
	21	9,50871,47343		9,97613,10035			9,53258,37309		10,46741,62691	39	
			61770		7177			68946			
	22	9,50872,09113		9,97613,02858			9,53259,06255		10,46740,93745	38	
			61768		7177			68945			
	23	9,50872,70881		9,97612,95681			9,53259,75200		10,46740,24800	37	
			61767		7178			68945			
49	24	9,50873,32648		9,97612,88503			9,53260,44145		10,46739,55855	36	10
			61766		7177			68944			
	25	9,50873,94414		9,97612,81326			9,53261,13089		10,46738,86911	35	
			61766		7178			68942			
	26	9,50874,56180		9,97612,74148			9,53261,82031		10,46738,17969	34	
			61764		7177			68942			
	27	9,50875,17944		9,97612,66971			9,53262,50973		10,46737,49027	33	
			61763		7178			68941			
	28	9,50875,79707		9,97612,59793			9,53263,19914		10,46736,80086	32	
			61763		7178			68941			
	29	9,50876,41470		9,97612,52615			9,53263,88855		10,46736,11145	31	
			61761		7178			68939			
49	30	9,50877,03231		9,97612,45437			9,53264,57794		10,46735,42206	30	10
			61760		7178			68938			
	31	9,50877,64991		9,97612,38259			9,53265,26732		10,46734,73268	29	
			61760		7178			68938			
	32	9,50878,26751		9,97612,31081			9,53265,95670		10,46734,04330	28	
			61758		7178			68937			
	33	9,50878,88509		9,97612,23903			9,53266,64607		10,46733,35393	27	
			61758		7179			68935			
	34	9,50879,50267		9,97612,16724			9,53267,33542		10,46732,66458	26	
			61756		7178			68935			
	35	9,50880,12023		9,97612,09546			9,53268,02477		10,46731,97523	25	
			61756		7179			68935			
49	36	9,50880,73779		9,97612,02367			9,53268,71412		10,46731,28588	24	10
			61754		7179			68933			
	37	9,50881,35533		9,97611,95188			9,53269,40345		10,46730,59655	23	
			61754		7179			68932			
	38	9,50881,97287		9,97611,88009			9,53270,09277		10,46729,90723	22	
			61752		7179			68932			
	39	9,50882,59039		9,97611,80830			9,53270,78209		10,46729,21791	21	
			61752		7179			68930			
	40	9,50883,20791		9,97611,73651			9,53271,47139		10,46728,52861	20	
			61750		7179			68930			
	41	9,50883,82541		9,97611,66472			9,53272,16069		10,46727,83931	19	
			61750		7179			68929			
49	42	9,50884,44291		9,97611,59293			9,53272,84998		10,46727,15002	18	10
			61748		7180			68928			
	43	9,50885,06039		9,97611,52113			9,53273,53926		10,46726,46074	17	
			61748		7179			68927			
	44	9,50885,67787		9,97611,44934			9,53274,22853		10,46725,77147	16	
			61747		7180			68927			
	45	9,50886,29534		9,97611,37754			9,53274,91780		10,46725,08220	15	
			61745		7180			68925			
	46	9,50886,91279		9,97611,30574			9,53275,60705		10,46724,39295	14	
			61745		7180			68925			
	47	9,50887,53024		9,97611,23394			9,53276,29630		10,46723,70370	13	
			61744		7180			68924			
49	48	9,50888,14768		9,97611,16214			9,53276,98554		10,46723,01446	12	10
			61743		7180			68922			
	49	9,50888,76511		9,97611,09034			9,53277,67476		10,46722,32524	11	
			61741		7180			68922			
	50	9,50889,38252		9,97611,01854			9,53278,36398		10,46721,63602	10	
			61741		7181			68922			
	51	9,50889,99993		9,97610,94673			9,53279,05320		10,46720,94680	9	
			61740		7180			68920			
	52	9,50890,61733		9,97610,87493			9,53279,74240		10,46720,25760	8	
			61739		7181			68919			
	53	9,50891,23472		9,97610,80312			9,53280,43159		10,46719,56841	7	
			61738		7180			68919			
49	54	9,50891,85210		9,97610,73132			9,53281,12078		10,46718,87922	6	10
			61736		7181			68918			
	55	9,50892,46946		9,97610,65951			9,53281,80996		10,46718,19004	5	
			61736		7181			68916			
	56	9,50893,08682		9,97610,58770			9,53282,49912		10,46717,50088	4	
			61735		7181			68916			
	57	9,50893,70417		9,97610,51589			9,53283,18828		10,46716,81172	3	
			61734		7181			68915			
	58	9,50894,32151		9,97610,44408			9,53283,87743		10,46716,12257	2	
			61733		7182			68915			
	59	9,50894,93884		9,97610,37226			9,53284,56658		10,46715,43342	1	
			61732		7181			68913			
49	60	9,50895,55616		9,97610,30045			9,53285,25571		10,46714,74429	0	10
			61731		7181			68912			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,50895,55616		9,97610,30045			9,53285,25571		10,46714,74429	60	9
			61731		7181			68912			
	1	9,50896,17347		9,97610,22864			9,53285,94483		10,46714,05517	59	
			61730		7182			68912			
	2	9,50896,79077		9,97610,15682			9,53286,63395		10,46713,36605	58	
			61729		7182			68911			
	3	9,50897,40806		9,97610,08500			9,53287,32306		10,46712,67694	57	
			61728		7182			68910			
	4	9,50898,02534		9,97610,01318			9,53288,01216		10,46711,98784	56	
			61727		7182			68909			
	5	9,50898,64261		9,97609,94136			9,53288,70125		10,46711,29875	55	
			61726		7182			68908			
50	6	9,50899,25987		9,97609,86954			9,53289,39033		10,46710,60967	54	9
			61725		7182			68907			
	7	9,50899,87712		9,97609,79772			9,53290,07940		10,46709,92060	53	
			61724		7182			68907			
	8	9,50900,49436		9,97609,72590			9,53290,76847		10,46709,23153	52	
			61724		7183			68905			
	9	9,50901,11160		9,97609,65407			9,53291,45752		10,46708,54248	51	
			61722		7182			68905			
	10	9,50901,72882		9,97609,58225			9,53292,14657		10,46707,85343	50	
			61721		7183			68904			
	11	9,50902,34603		9,97609,51042			9,53292,83561		10,46707,16439	49	
			61720		7182			68903			
50	12	9,50902,96323		9,97609,43860			9,53293,52464		10,46706,47536	48	9
			61719		7183			68902			
	13	9,50903,58042		9,97609,36677			9,53294,21366		10,46705,78634	47	
			61719		7183			68901			
	14	9,50904,19761		9,97609,29494			9,53294,90267		10,46705,09733	46	
			61717		7183			68900			
	15	9,50904,81478		9,97609,22311			9,53295,59167		10,46704,40833	45	
			61716		7184			68900			
	16	9,50905,43194		9,97609,15127			9,53296,28067		10,46703,71933	44	
			61715		7183			68898			
	17	9,50906,04909		9,97609,07944			9,53296,96965		10,46703,03035	43	
			61715		7183			68898			
50	18	9,50906,66624		9,97609,00761			9,53297,65863		10,46702,34137	42	9
			61713		7184			68897			
	19	9,50907,28337		9,97608,93577			9,53298,34760		10,46701,65240	41	
			61713		7184			68896			
	20	9,50907,90050		9,97608,86393			9,53299,03656		10,46700,96344	40	
			61711		7183			68895			
	21	9,50908,51761		9,97608,79210			9,53299,72551		10,46700,27449	39	
			61710		7184			68895			
	22	9,50909,13471		9,97608,72026			9,53300,41446		10,46699,58554	38	
			61710		7184			68893			
	23	9,50909,75181		9,97608,64842			9,53301,10339		10,46698,89661	37	
			61708		7184			68893			
50	24	9,50910,36889		9,97608,57658			9,53301,79232		10,46698,20768	36	9
			61708		7185			68891			
	25	9,50910,98597		9,97608,50473			9,53302,48123		10,46697,51877	35	
			61706		7184			68891			
	26	9,50911,60303		9,97608,43289			9,53303,17014		10,46696,82986	34	
			61706		7184			68890			
	27	9,50912,22009		9,97608,36105			9,53303,85904		10,46696,14096	33	
			61704		7185			68889			
	28	9,50912,83713		9,97608,28920			9,53304,54793		10,46695,45207	32	
			61704		7185			68889			
	29	9,50913,45417		9,97608,21735			9,53305,23682		10,46694,76318	31	
			61702		7184			68887			
50	30	9,50914,07119		9,97608,14551			9,53305,92569		10,46694,07431	30	9
			61702		7185			68886			
	31	9,50914,68821		9,97608,07366			9,53306,61455		10,46693,38545	29	
			61701		7185			68886			
	32	9,50915,30522		9,97608,00181			9,53307,30341		10,46692,69659	28	
			61699		7186			68885			
	33	9,50915,92221		9,97607,92995			9,53307,99226		10,46692,00774	27	
			61699		7185			68884			
	34	9,50916,53920		9,97607,85810			9,53308,68110		10,46691,31890	26	
			61698		7185			68883			
	35	9,50917,15618		9,97607,78625			9,53309,36993		10,46690,63007	25	
			61696		7186			68882			
50	36	9,50917,77314		9,97607,71439			9,53310,05875		10,46689,94125	24	9
			61696		7185			68881			
	37	9,50918,39010		9,97607,64254			9,53310,74756		10,46689,25244	23	
			61695		7186			68881			
	38	9,50919,00705		9,97607,57068			9,53311,43637		10,46688,56363	22	
			61694		7186			68880			
	39	9,50919,62399		9,97607,49882			9,53312,12517		10,46687,87483	21	
			61692		7186			68878			
	40	9,50920,24091		9,97607,42696			9,53312,81395		10,46687,18605	20	
			61692		7186			68878			
	41	9,50920,85783		9,97607,35510			9,53313,50273		10,46686,49727	19	
			61691		7186			68877			
50	42	9,50921,47474		9,97607,28324			9,53314,19150		10,46685,80850	18	9
			61690		7186			68876			
	43	9,50922,09164		9,97607,21138			9,53314,88026		10,46685,11974	17	
			61689		7187			68876			
	44	9,50922,70853		9,97607,13951			9,53315,56902		10,46684,43098	16	
			61688		7186			68874			
	45	9,50923,32541		9,97607,06765			9,53316,25776		10,46683,74224	15	
			61687		7187			68874			
	46	9,50923,94228		9,97606,99578			9,53316,94650		10,46683,05350	14	
			61686		7187			68872			
	47	9,50924,55914		9,97606,92391			9,53317,63522		10,46682,36478	13	
			61685		7186			68872			
50	48	9,50925,17599		9,97606,85205			9,53318,32394		10,46681,67606	12	9
			61684		7187			68871			
	49	9,50925,79283		9,97606,78018			9,53319,01265		10,46680,98735	11	
			61683		7188			68870			
	50	9,50926,40966		9,97606,70830			9,53319,70135		10,46680,29865	10	
			61682		7187			68869			
	51	9,50927,02648		9,97606,63643			9,53320,39004		10,46679,60996	9	
			61681		7187			68869			
	52	9,50927,64329		9,97606,56456			9,53321,07873		10,46678,92127	8	
			61680		7187			68867			
	53	9,50928,26009		9,97606,49269			9,53321,76740		10,46678,23260	7	
			61679		7188			68867			
50	54	9,50928,87688		9,97606,42081			9,53322,45607		10,46677,54393	6	9
			61678		7188			68866			
	55	9,50929,49366		9,97606,34893			9,53323,14473		10,46676,85527	5	
			61677		7187			68865			
	56	9,50930,11043		9,97606,27706			9,53323,83338		10,46676,16662	4	
			61676		7188			68864			
	57	9,50930,72719		9,97606,20518			9,53324,52202		10,46675,47798	3	
			61676		7188			68863			
	58	9,50931,34395		9,97606,13330			9,53325,21065		10,46674,78935	2	
			61674		7188			68862			
	59	9,50931,96069		9,97606,06142			9,53325,89927		10,46674,10073	1	
			61673		7189			68862			
50	60	9,50932,57742		9,97605,98953			9,53326,58789		10,46673,41211	0	9
			61672		7188			68860			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,50932,57742		9,97605,98953			9,53326,58789		10,46673,41211	60	8
			61672		7188			68860			
	1	9,50933,19414		9,97605,91765			9,53327,27649		10,46672,72351	59	
			61672		7188			68860			
	2	9,50933,81086		9,97605,84577			9,53327,96509		10,46672,03491	58	
			61670		7189			68859			
	3	9,50934,42756		9,97605,77388			9,53328,65368		10,46671,34632	57	
			61669		7189			68858			
	4	9,50935,04425		9,97605,70199			9,53329,34226		10,46670,65774	56	
			61669		7188			68857			
	5	9,50935,66094		9,97605,63011			9,53330,03083		10,46669,96917	55	
			61667		7189			68856			
51	6	9,50936,27761		9,97605,55822			9,53330,71939		10,46669,28061	54	8
			61666		7189			68856			
	7	9,50936,89427		9,97605,48633			9,53331,40795		10,46668,59205	53	
			61666		7190			68854			
	8	9,50937,51093		9,97605,41443			9,53332,09649		10,46667,90351	52	
			61664		7189			68854			
	9	9,50938,12757		9,97605,34254			9,53332,78503		10,46667,21497	51	
			61664		7189			68853			
	10	9,50938,74421		9,97605,27065			9,53333,47356		10,46666,52644	50	
			61662		7190			68852			
	11	9,50939,36083		9,97605,19875			9,53334,16208		10,46665,83792	49	
			61662		7189			68851			
51	12	9,50939,97745		9,97605,12686			9,53334,85059		10,46665,14941	48	8
			61660		7190			68850			
	13	9,50940,59405		9,97605,05496			9,53335,53909		10,46664,46091	47	
			61660		7190			68849			
	14	9,50941,21065		9,97604,98306			9,53336,22758		10,46663,77242	46	
			61658		7190			68849			
	15	9,50941,82723		9,97604,91116			9,53336,91607		10,46663,08393	45	
			61658		7190			68848			
	16	9,50942,44381		9,97604,83926			9,53337,60455		10,46662,39545	44	
			61656		7190			68846			
	17	9,50943,06037		9,97604,76736			9,53338,29301		10,46661,70699	43	
			61656		7190			68846			
51	18	9,50943,67693		9,97604,69546			9,53338,98147		10,46661,01853	42	8
			61655		7191			68845			
	19	9,50944,29348		9,97604,62355			9,53339,66992		10,46660,33008	41	
			61653		7190			68845			
	20	9,50944,91001		9,97604,55165			9,53340,35837		10,46659,64163	40	
			61653		7191			68843			
	21	9,50945,52654		9,97604,47974			9,53341,04680		10,46658,95320	39	
			61652		7190			68842			
	22	9,50946,14306		9,97604,40784			9,53341,73522		10,46658,26478	38	
			61651		7191			68842			
	23	9,50946,75957		9,97604,33593			9,53342,42364		10,46657,57636	37	
			61649		7191			68841			
51	24	9,50947,37606		9,97604,26402			9,53343,11205		10,46656,88795	36	8
			61649		7191			68840			
	25	9,50947,99255		9,97604,19211			9,53343,80045		10,46656,19955	35	
			61648		7191			68839			
	26	9,50948,60903		9,97604,12020			9,53344,48884		10,46655,51116	34	
			61647		7192			68838			
	27	9,50949,22550		9,97604,04828			9,53345,17722		10,46654,82278	33	
			61646		7191			68837			
	28	9,50949,84196		9,97603,97637			9,53345,86559		10,46654,13441	32	
			61645		7192			68836			
	29	9,50950,45841		9,97603,90445			9,53346,55395		10,46653,44605	31	
			61644		7191			68836			
51	30	9,50951,07485		9,97603,83254			9,53347,24231		10,46652,75769	30	8
			61642		7192			68835			
	31	9,50951,69127		9,97603,76062			9,53347,93066		10,46652,06934	29	
			61642		7192			68833			
	32	9,50952,30769		9,97603,68870			9,53348,61899		10,46651,38101	28	
			61641		7192			68833			
	33	9,50952,92410		9,97603,61678			9,53349,30732		10,46650,69268	27	
			61640		7192			68833			
	34	9,50953,54050		9,97603,54486			9,53349,99565		10,46650,00435	26	
			61639		7192			68831			
	35	9,50954,15689		9,97603,47294			9,53350,68396		10,46649,31604	25	
			61639		7193			68830			
51	36	9,50954,77328		9,97603,40101			9,53351,37226		10,46648,62774	24	8
			61637		7192			68830			
	37	9,50955,38965		9,97603,32909			9,53352,06056		10,46647,93944	23	
			61636		7193			68828			
	38	9,50956,00601		9,97603,25716			9,53352,74884		10,46647,25116	22	
			61635		7192			68828			
	39	9,50956,62236		9,97603,18524			9,53353,43712		10,46646,56288	21	
			61634		7193			68827			
	40	9,50957,23870		9,97603,11331			9,53354,12539		10,46645,87461	20	
			61633		7193			68826			
	41	9,50957,85503		9,97603,04138			9,53354,81365		10,46645,18635	19	
			61632		7193			68825			
51	42	9,50958,47135		9,97602,96945			9,53355,50190		10,46644,49810	18	8
			61632		7193			68825			
	43	9,50959,08767		9,97602,89752			9,53356,19015		10,46643,80985	17	
			61630		7193			68823			
	44	9,50959,70397		9,97602,82559			9,53356,87838		10,46643,12162	16	
			61629		7194			68823			
	45	9,50960,32026		9,97602,75365			9,53357,56661		10,46642,43339	15	
			61628		7193			68821			
	46	9,50960,93654		9,97602,68172			9,53358,25482		10,46641,74518	14	
			61628		7194			68821			
	47	9,50961,55282		9,97602,60978			9,53358,94303		10,46641,05697	13	
			61626		7193			68820			
51	48	9,50962,16908		9,97602,53785			9,53359,63123		10,46640,36877	12	8
			61625		7194			68820			
	49	9,50962,78533		9,97602,46591			9,53360,31943		10,46639,68057	11	
			61625		7194			68818			
	50	9,50963,40158		9,97602,39397			9,53361,00761		10,46638,99239	10	
			61623		7194			68817			
	51	9,50964,01781		9,97602,32203			9,53361,69578		10,46638,30422	9	
			61622		7194			68817			
	52	9,50964,63403		9,97602,25009			9,53362,38395		10,46637,61605	8	
			61622		7195			68816			
	53	9,50965,25025		9,97602,17814			9,53363,07211		10,46636,92789	7	
			61620		7194			68814			
51	54	9,50965,86645		9,97602,10620			9,53363,76025		10,46636,23975	6	8
			61620		7194			68814			
	55	9,50966,48265		9,97602,03426			9,53364,44839		10,46635,55161	5	
			61618		7195			68814			
	56	9,50967,09883		9,97601,96231			9,53365,13653		10,46634,86347	4	
			61618		7195			68812			
	57	9,50967,71501		9,97601,89036			9,53365,82465		10,46634,17535	3	
			61617		7195			68811			
	58	9,50968,33118		9,97601,81841			9,53366,51276		10,46633,48724	2	
			61615		7195			68811			
	59	9,50968,94733		9,97601,74646			9,53367,20087		10,46632,79913	1	
			61615		7195			68809			
51	60	9,50969,56348		9,97601,67451			9,53367,88896		10,46632,11104	0	8
			61613		7195			68809			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,50969,56348		9,97601,67451			9,53367,88896		10,46632,11104	60	7
			61613		7195			68809			
	1	9,50970,17961		9,97601,60256			9,53368,57705		10,46631,42295	59	
			61613		7195			68808			
	2	9,50970,79574		9,97601,53061			9,53369,26513		10,46630,73487	58	
			61612		7196			68807			
	3	9,50971,41186		9,97601,45865			9,53369,95320		10,46630,04680	57	
			61610		7195			68806			
	4	9,50972,02796		9,97601,38670			9,53370,64126		10,46629,35874	56	
			61610		7196			68806			
	5	9,50972,64406		9,97601,31474			9,53371,32932		10,46628,67068	55	
			61609		7195			68804			
52	6	9,50973,26015		9,97601,24279			9,53372,01736		10,46627,98264	54	7
			61608		7196			68804			
	7	9,50973,87623		9,97601,17083			9,53372,70540		10,46627,29460	53	
			61607		7196			68803			
	8	9,50974,49230		9,97601,09887			9,53373,39343		10,46626,60657	52	
			61605		7196			68802			
	9	9,50975,10835		9,97601,02691			9,53374,08145		10,46625,91855	51	
			61605		7197			68801			
	10	9,50975,72440		9,97600,95494			9,53374,76946		10,46625,23054	50	
			61604		7196			68800			
	11	9,50976,34044		9,97600,88298			9,53375,45746		10,46624,54254	49	
			61603		7196			68799			
52	12	9,50976,95647		9,97600,81102			9,53376,14545		10,46623,85455	48	7
			61602		7197			68799			
	13	9,50977,57249		9,97600,73905			9,53376,83344		10,46623,16656	47	
			61601		7197			68797			
	14	9,50978,18850		9,97600,66708			9,53377,52141		10,46622,47859	46	
			61600		7196			68797			
	15	9,50978,80450		9,97600,59512			9,53378,20938		10,46621,79062	45	
			61599		7197			68796			
	16	9,50979,42049		9,97600,52315			9,53378,89734		10,46621,10266	44	
			61598		7197			68795			
	17	9,50980,03647		9,97600,45118			9,53379,58529		10,46620,41471	43	
			61597		7197			68794			
52	18	9,50980,65244		9,97600,37921			9,53380,27323		10,46619,72677	42	7
			61596		7198			68793			
	19	9,50981,26840		9,97600,30723			9,53380,96116		10,46619,03884	41	
			61595		7197			68793			
	20	9,50981,88435		9,97600,23526			9,53381,64909		10,46618,35091	40	
			61594		7197			68791			
	21	9,50982,50029		9,97600,16329			9,53382,33700		10,46617,66300	39	
			61593		7198			68791			
	22	9,50983,11622		9,97600,09131			9,53383,02491		10,46616,97509	38	
			61592		7198			68790			
	23	9,50983,73214		9,97600,01933			9,53383,71281		10,46616,28719	37	
			61592		7197			68789			
52	24	9,50984,34806		9,97599,94736			9,53384,40070		10,46615,59930	36	7
			61590		7198			68788			
	25	9,50984,96396		9,97599,87538			9,53385,08858		10,46614,91142	35	
			61589		7198			68787			
	26	9,50985,57985		9,97599,80340			9,53385,77645		10,46614,22355	34	
			61588		7198			68787			
	27	9,50986,19573		9,97599,73142			9,53386,46432		10,46613,53568	33	
			61588		7199			68785			
	28	9,50986,81161		9,97599,65943			9,53387,15217		10,46612,84783	32	
			61586		7198			68785			
	29	9,50987,42747		9,97599,58745			9,53387,84002		10,46612,15998	31	
			61585		7199			68784			
52	30	9,50988,04332		9,97599,51546			9,53388,52786		10,46611,47214	30	7
			61585		7198			68783			
	31	9,50988,65917		9,97599,44348			9,53389,21569		10,46610,78431	29	
			61583		7199			68782			
	32	9,50989,27500		9,97599,37149			9,53389,90351		10,46610,09649	28	
			61583		7199			68781			
	33	9,50989,89083		9,97599,29950			9,53390,59132		10,46609,40868	27	
			61581		7199			68781			
	34	9,50990,50664		9,97599,22751			9,53391,27913		10,46608,72087	26	
			61580		7199			68779			
	35	9,50991,12244		9,97599,15552			9,53391,96692		10,46608,03308	25	
			61580		7199			68779			
52	36	9,50991,73824		9,97599,08353			9,53392,65471		10,46607,34529	24	7
			61578		7199			68778			
	37	9,50992,35402		9,97599,01154			9,53393,34249		10,46606,65751	23	
			61578		7200			68776			
	38	9,50992,96980		9,97598,93954			9,53394,03025		10,46605,96975	22	
			61577		7199			68777			
	39	9,50993,58557		9,97598,86755			9,53394,71802		10,46605,28198	21	
			61575		7200			68775			
	40	9,50994,20132		9,97598,79555			9,53395,40577		10,46604,59423	20	
			61575		7199			68774			
	41	9,50994,81707		9,97598,72356			9,53396,09351		10,46603,90649	19	
			61573		7200			68774			
52	42	9,50995,43280		9,97598,65156			9,53396,78125		10,46603,21875	18	7
			61573		7200			68772			
	43	9,50996,04853		9,97598,57956			9,53397,46897		10,46602,53103	17	
			61572		7200			68772			
	44	9,50996,66425		9,97598,50756			9,53398,15669		10,46601,84331	16	
			61570		7201			68771			
	45	9,50997,27995		9,97598,43555			9,53398,84440		10,46601,15560	15	
			61570		7200			68770			
	46	9,50997,89565		9,97598,36355			9,53399,53210		10,46600,46790	14	
			61569		7200			68769			
	47	9,50998,51134		9,97598,29155			9,53400,21979		10,46599,78021	13	
			61568		7201			68768			
52	48	9,50999,12702		9,97598,21954			9,53400,90747		10,46599,09253	12	7
			61566		7200			68768			
	49	9,50999,74268		9,97598,14754			9,53401,59515		10,46598,40485	11	
			61566		7201			68767			
	50	9,51000,35834		9,97598,07553			9,53402,28282		10,46597,71718	10	
			61565		7201			68765			
	51	9,51000,97399		9,97598,00352			9,53402,97047		10,46597,02953	9	
			61564		7201			68765			
	52	9,51001,58963		9,97597,93151			9,53403,65812		10,46596,34188	8	
			61563		7201			68764			
	53	9,51002,20526		9,97597,85950			9,53404,34576		10,46595,65424	7	
			61562		7201			68763			
52	54	9,51002,82088		9,97597,78749			9,53405,03339		10,46594,96661	6	7
			61561		7202			68763			
	55	9,51003,43649		9,97597,71547			9,53405,72102		10,46594,27898	5	
			61560		7201			68761			
	56	9,51004,05209		9,97597,64346			9,53406,40863		10,46593,59137	4	
			61559		7202			68761			
	57	9,51004,66768		9,97597,57144			9,53407,09624		10,46592,90376	3	
			61558		7201			68759			
	58	9,51005,28326		9,97597,49943			9,53407,78383		10,46592,21617	2	
			61557		7202			68759			
	59	9,51005,89883		9,97597,42741			9,53408,47142		10,46591,52858	1	
			61556		7202			68758			
52	60	9,51006,51439		9,97597,35539			9,53409,15900		10,46590,84100	0	7
			61555		7202			68757			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,51006,51439		9,97597,35539			9,53409,15900		10,46590,84100	60	6
			61555		7202			68757			
	1	9,51007,12994		9,97597,28337			9,53409,84657		10,46590,15343	59	
			61554		7202			68757			
	2	9,51007,74548		9,97597,21135			9,53410,53414		10,46589,46586	58	
			61554		7203			68755			
	3	9,51008,36102		9,97597,13932			9,53411,22169		10,46588,77831	57	
			61552		7202			68755			
	4	9,51008,97654		9,97597,06730			9,53411,90924		10,46588,09076	56	
			61551		7202			68753			
	5	9,51009,59205		9,97596,99528			9,53412,59677		10,46587,40323	55	
			61550		7203			68753			
53	6	9,51010,20755		9,97596,92325			9,53413,28430		10,46586,71570	54	6
			61549		7203			68752			
	7	9,51010,82304		9,97596,85122			9,53413,97182		10,46586,02818	53	
			61549		7202			68751			
	8	9,51011,43853		9,97596,77920			9,53414,65933		10,46585,34067	52	
			61547		7203			68750			
	9	9,51012,05400		9,97596,70717			9,53415,34683		10,46584,65317	51	
			61546		7203			68750			
	10	9,51012,66946		9,97596,63514			9,53416,03433		10,46583,96567	50	
			61546		7204			68748			
	11	9,51013,28492		9,97596,56310			9,53416,72181		10,46583,27819	49	
			61544		7203			68748			
53	12	9,51013,90036		9,97596,49107			9,53417,40929		10,46582,59071	48	6
			61544		7203			68747			
	13	9,51014,51580		9,97596,41904			9,53418,09676		10,46581,90324	47	
			61542		7204			68746			
	14	9,51015,13122		9,97596,34700			9,53418,78422		10,46581,21578	46	
			61542		7203			68745			
	15	9,51015,74664		9,97596,27497			9,53419,47167		10,46580,52833	45	
			61540		7204			68744			
	16	9,51016,36204		9,97596,20293			9,53420,15911		10,46579,84089	44	
			61540		7204			68743			
	17	9,51016,97744		9,97596,13089			9,53420,84654		10,46579,15346	43	
			61538		7204			68743			
53	18	9,51017,59282		9,97596,05885			9,53421,53397		10,46578,46603	42	6
			61538		7204			68742			
	19	9,51018,20820		9,97595,98681			9,53422,22139		10,46577,77861	41	
			61536		7204			68740			
	20	9,51018,82356		9,97595,91477			9,53422,90879		10,46577,09121	40	
			61536		7204			68740			
	21	9,51019,43892		9,97595,84273			9,53423,59619		10,46576,40381	39	
			61535		7205			68739			
	22	9,51020,05427		9,97595,77068			9,53424,28358		10,46575,71642	38	
			61533		7204			68739			
	23	9,51020,66960		9,97595,69864			9,53424,97097		10,46575,02903	37	
			61533		7205			68737			
53	24	9,51021,28493		9,97595,62659			9,53425,65834		10,46574,34166	36	6
			61532		7205			68736			
	25	9,51021,90025		9,97595,55454			9,53426,34570		10,46573,65430	35	
			61530		7205			68736			
	26	9,51022,51555		9,97595,48249			9,53427,03306		10,46572,96694	34	
			61530		7205			68735			
	27	9,51023,13085		9,97595,41044			9,53427,72041		10,46572,27959	33	
			61529		7205			68734			
	28	9,51023,74614		9,97595,33839			9,53428,40775		10,46571,59225	32	
			61528		7205			68733			
	29	9,51024,36142		9,97595,26634			9,53429,09508		10,46570,90492	31	
			61527		7205			68732			
53	30	9,51024,97669		9,97595,19429			9,53429,78240		10,46570,21760	30	6
			61526		7206			68731			
	31	9,51025,59195		9,97595,12223			9,53430,46971		10,46569,53029	29	
			61525		7205			68731			
	32	9,51026,20720		9,97595,05018			9,53431,15702		10,46568,84298	28	
			61524		7206			68729			
	33	9,51026,82244		9,97594,97812			9,53431,84431		10,46568,15569	27	
			61522		7206			68729			
	34	9,51027,43766		9,97594,90606			9,53432,53160		10,46567,46840	26	
			61522		7206			68728			
	35	9,51028,05288		9,97594,83400			9,53433,21888		10,46566,78112	25	
			61521		7206			68727			
53	36	9,51028,66809		9,97594,76194			9,53433,90615		10,46566,09385	24	6
			61521		7206			68726			
	37	9,51029,28330		9,97594,68988			9,53434,59341		10,46565,40659	23	
			61519		7206			68726			
	38	9,51029,89849		9,97594,61782			9,53435,28067		10,46564,71933	22	
			61518		7206			68724			
	39	9,51030,51367		9,97594,54576			9,53435,96791		10,46564,03209	21	
			61517		7207			68724			
	40	9,51031,12884		9,97594,47369			9,53436,65515		10,46563,34485	20	
			61516		7206			68722			
	41	9,51031,74400		9,97594,40163			9,53437,34237		10,46562,65763	19	
			61515		7207			68722			
53	42	9,51032,35915		9,97594,32956			9,53438,02959		10,46561,97041	18	6
			61514		7207			68721			
	43	9,51032,97429		9,97594,25749			9,53438,71680		10,46561,28320	17	
			61514		7207			68720			
	44	9,51033,58943		9,97594,18542			9,53439,40400		10,46560,59600	16	
			61512		7207			68720			
	45	9,51034,20455		9,97594,11335			9,53440,09120		10,46559,90880	15	
			61511		7207			68718			
	46	9,51034,81966		9,97594,04128			9,53440,77838		10,46559,22162	14	
			61511		7207			68718			
	47	9,51035,43477		9,97593,96921			9,53441,46556		10,46558,53444	13	
			61509		7208			68716			
53	48	9,51036,04986		9,97593,89713			9,53442,15272		10,46557,84728	12	6
			61508		7207			68716			
	49	9,51036,66494		9,97593,82506			9,53442,83988		10,46557,16012	11	
			61508		7208			68715			
	50	9,51037,28002		9,97593,75298			9,53443,52703		10,46556,47297	10	
			61506		7207			68714			
	51	9,51037,89508		9,97593,68091			9,53444,21417		10,46555,78583	9	
			61505		7208			68714			
	52	9,51038,51013		9,97593,60883			9,53444,90131		10,46555,09869	8	
			61505		7208			68712			
	53	9,51039,12518		9,97593,53675			9,53445,58843		10,46554,41157	7	
			61503		7208			68712			
53	54	9,51039,74021		9,97593,46467			9,53446,27555		10,46553,72445	6	6
			61503		7208			68710			
	55	9,51040,35524		9,97593,39259			9,53446,96265		10,46553,03735	5	
			61502		7209			68710			
	56	9,51040,97026		9,97593,32050			9,53447,64975		10,46552,35025	4	
			61500		7208			68709			
	57	9,51041,58526		9,97593,24842			9,53448,33684		10,46551,66316	3	
			61500		7209			68708			
	58	9,51042,20026		9,97593,17633			9,53449,02392		10,46550,97608	2	
			61498		7208			68708			
	59	9,51042,81524		9,97593,10425			9,53449,71100		10,46550,28900	1	
			61498		7209			68706			
53	60	9,51043,43022		9,97593,03216			9,53450,39806		10,46549,60194	0	6
			61497		7209			68706			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,51043,43022		9,97593,03216			9,53450,39806		10,46549,60194	60	5
			61497		7209			68706			
	1	9,51044,04519		9,97592,96007			9,53451,08512		10,46548,91488	59	
			61495		7209			68704			
	2	9,51044,66014		9,97592,88798			9,53451,77216		10,46548,22784	58	
			61495		7209			68704			
	3	9,51045,27509		9,97592,81589			9,53452,45920		10,46547,54080	57	
			61494		7209			68703			
	4	9,51045,89003		9,97592,74380			9,53453,14623		10,46546,85377	56	
			61493		7209			68702			
	5	9,51046,50496		9,97592,67171			9,53453,83325		10,46546,16675	55	
			61492		7210			68702			
54	6	9,51047,11988		9,97592,59961			9,53454,52027		10,46545,47973	54	5
			61490		7209			68700			
	7	9,51047,73478		9,97592,52752			9,53455,20727		10,46544,79273	53	
			61490		7210			68699			
	8	9,51048,34968		9,97592,45542			9,53455,89426		10,46544,10574	52	
			61489		7210			68699			
	9	9,51048,96457		9,97592,38332			9,53456,58125		10,46543,41875	51	
			61488		7210			68698			
	10	9,51049,57945		9,97592,31122			9,53457,26823		10,46542,73177	50	
			61487		7210			68697			
	11	9,51050,19432		9,97592,23912			9,53457,95520		10,46542,04480	49	
			61486		7210			68696			
54	12	9,51050,80918		9,97592,16702			9,53458,64216		10,46541,35784	48	5
			61485		7210			68695			
	13	9,51051,42403		9,97592,09492			9,53459,32911		10,46540,67089	47	
			61484		7210			68695			
	14	9,51052,03887		9,97592,02282			9,53460,01606		10,46539,98394	46	
			61483		7211			68693			
	15	9,51052,65370		9,97591,95071			9,53460,70299		10,46539,29701	45	
			61482		7210			68693			
	16	9,51053,26852		9,97591,87861			9,53461,38992		10,46538,61008	44	
			61482		7211			68692			
	17	9,51053,88334		9,97591,80650			9,53462,07684		10,46537,92316	43	
			61480		7211			68691			
54	18	9,51054,49814		9,97591,73439			9,53462,76375		10,46537,23625	42	5
			61479		7211			68690			
	19	9,51055,11293		9,97591,66228			9,53463,45065		10,46536,54935	41	
			61478		7211			68689			
	20	9,51055,72771		9,97591,59017			9,53464,13754		10,46535,86246	40	
			61477		7211			68688			
	21	9,51056,34248		9,97591,51806			9,53464,82442		10,46535,17558	39	
			61477		7211			68688			
	22	9,51056,95725		9,97591,44595			9,53465,51130		10,46534,48870	38	
			61475		7212			68687			
	23	9,51057,57200		9,97591,37383			9,53466,19817		10,46533,80183	37	
			61474		7211			68685			
54	24	9,51058,18674		9,97591,30172			9,53466,88502		10,46533,11498	36	5
			61474		7212			68685			
	25	9,51058,80148		9,97591,22960			9,53467,57187		10,46532,42813	35	
			61472		7211			68684			
	26	9,51059,41620		9,97591,15749			9,53468,25871		10,46531,74129	34	
			61471		7212			68684			
	27	9,51060,03091		9,97591,08537			9,53468,94555		10,46531,05445	33	
			61471		7212			68682			
	28	9,51060,64562		9,97591,01325			9,53469,63237		10,46530,36763	32	
			61469		7212			68682			
	29	9,51061,26031		9,97590,94113			9,53470,31919		10,46529,68081	31	
			61469		7212			68680			
54	30	9,51061,87500		9,97590,86901			9,53471,00599		10,46528,99401	30	5
			61467		7213			68680			
	31	9,51062,48967		9,97590,79688			9,53471,69279		10,46528,30721	29	
			61467		7212			68679			
	32	9,51063,10434		9,97590,72476			9,53472,37958		10,46527,62042	28	
			61465		7213			68678			
	33	9,51063,71899		9,97590,65263			9,53473,06636		10,46526,93364	27	
			61465		7212			68677			
	34	9,51064,33364		9,97590,58051			9,53473,75313		10,46526,24687	26	
			61464		7213			68677			
	35	9,51064,94828		9,97590,50838			9,53474,43990		10,46525,56010	25	
			61462		7213			68675			
54	36	9,51065,56290		9,97590,43625			9,53475,12665		10,46524,87335	24	5
			61462		7213			68675			
	37	9,51066,17752		9,97590,36412			9,53475,81340		10,46524,18660	23	
			61461		7213			68674			
	38	9,51066,79213		9,97590,29199			9,53476,50014		10,46523,49986	22	
			61459		7213			68673			
	39	9,51067,40672		9,97590,21986			9,53477,18687		10,46522,81313	21	
			61459		7213			68672			
	40	9,51068,02131		9,97590,14773			9,53477,87359		10,46522,12641	20	
			61458		7214			68671			
	41	9,51068,63589		9,97590,07559			9,53478,56030		10,46521,43970	19	
			61457		7213			68670			
54	42	9,51069,25046		9,97590,00346			9,53479,24700		10,46520,75300	18	5
			61456		7214			68670			
	43	9,51069,86502		9,97589,93132			9,53479,93370		10,46520,06630	17	
			61455		7214			68668			
	44	9,51070,47957		9,97589,85918			9,53480,62038		10,46519,37962	16	
			61453		7214			68668			
	45	9,51071,09410		9,97589,78704			9,53481,30706		10,46518,69294	15	
			61453		7214			68667			
	46	9,51071,70863		9,97589,71490			9,53481,99373		10,46518,00627	14	
			61452		7214			68666			
	47	9,51072,32315		9,97589,64276			9,53482,68039		10,46517,31961	13	
			61451		7214			68665			
54	48	9,51072,93766		9,97589,57062			9,53483,36704		10,46516,63296	12	5
			61450		7215			68665			
	49	9,51073,55216		9,97589,49848			9,53484,05369		10,46515,94631	11	
			61449		7214			68663			
	50	9,51074,16665		9,97589,42633			9,53484,74032		10,46515,25968	10	
			61449		7215			68663			
	51	9,51074,78114		9,97589,35419			9,53485,42695		10,46514,57305	9	
			61447		7215			68662			
	52	9,51075,39561		9,97589,28204			9,53486,11357		10,46513,88643	8	
			61446		7215			68661			
	53	9,51076,01007		9,97589,20989			9,53486,80018		10,46513,19982	7	
			61445		7215			68660			
54	54	9,51076,62452		9,97589,13774			9,53487,48678		10,46512,51322	6	5
			61444		7215			68659			
	55	9,51077,23896		9,97589,06559			9,53488,17337		10,46511,82663	5	
			61443		7215			68658			
	56	9,51077,85339		9,97588,99344			9,53488,85995		10,46511,14005	4	
			61443		7215			68658			
	57	9,51078,46782		9,97588,92129			9,53489,54653		10,46510,45347	3	
			61441		7215			68656			
	58	9,51079,08223		9,97588,84914			9,53490,23309		10,46509,76691	2	
			61440		7216			68656			
	59	9,51079,69663		9,97588,77698			9,53490,91965		10,46509,08035	1	
			61440		7215			68655			
54	60	9,51080,31103		9,97588,70483			9,53491,60620		10,46508,39380	0	5
			61438		7216			68654			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,51080,31103		9,97588,70483			9,53491,60620		10,46508,39380	60	4
			61438		7216			68654			
	1	9,51080,92541		9,97588,63267			9,53492,29274		10,46507,70726	59	
			61437		7216			68653			
	2	9,51081,53978		9,97588,56051			9,53492,97927		10,46507,02073	58	
			61437		7216			68653			
	3	9,51082,15415		9,97588,48835			9,53493,66580		10,46506,33420	57	
			61435		7216			68651			
	4	9,51082,76850		9,97588,41619			9,53494,35231		10,46505,64769	56	
			61435		7216			68651			
	5	9,51083,38285		9,97588,34403			9,53495,03882		10,46504,96118	55	
			61433		7216			68650			
55	6	9,51083,99718		9,97588,27187			9,53495,72532		10,46504,27468	54	4
			61433		7217			68649			
	7	9,51084,61151		9,97588,19970			9,53496,41181		10,46503,58819	53	
			61431		7216			68648			
	8	9,51085,22582		9,97588,12754			9,53497,09829		10,46502,90171	52	
			61431		7217			68647			
	9	9,51085,84013		9,97588,05537			9,53497,78476		10,46502,21524	51	
			61430		7217			68646			
	10	9,51086,45443		9,97587,98320			9,53498,47122		10,46501,52878	50	
			61428		7217			68646			
	11	9,51087,06871		9,97587,91103			9,53499,15768		10,46500,84232	49	
			61428		7216			68644			
55	12	9,51087,68299		9,97587,83887			9,53499,84412		10,46500,15588	48	4
			61427		7218			68644			
	13	9,51088,29726		9,97587,76669			9,53500,53056		10,46499,46944	47	
			61425		7217			68643			
	14	9,51088,91151		9,97587,69452			9,53501,21699		10,46498,78301	46	
			61425		7217			68642			
	15	9,51089,52576		9,97587,62235			9,53501,90341		10,46498,09659	45	
			61424		7217			68641			
	16	9,51090,14000		9,97587,55018			9,53502,58982		10,46497,41018	44	
			61423		7218			68641			
	17	9,51090,75423		9,97587,47800			9,53503,27623		10,46496,72377	43	
			61422		7218			68639			
55	18	9,51091,36845		9,97587,40582			9,53503,96262		10,46496,03738	42	4
			61421		7217			68639			
	19	9,51091,98266		9,97587,33365			9,53504,64901		10,46495,35099	41	
			61420		7218			68638			
	20	9,51092,59686		9,97587,26147			9,53505,33539		10,46494,66461	40	
			61418		7218			68637			
	21	9,51093,21104		9,97587,18929			9,53506,02176		10,46493,97824	39	
			61418		7218			68636			
	22	9,51093,82522		9,97587,11711			9,53506,70812		10,46493,29188	38	
			61417		7219			68635			
	23	9,51094,43939		9,97587,04492			9,53507,39447		10,46492,60553	37	
			61416		7218			68634			
55	24	9,51095,05355		9,97586,97274			9,53508,08081		10,46491,91919	36	4
			61416		7218			68634			
	25	9,51095,66771		9,97586,90056			9,53508,76715		10,46491,23285	35	
			61414		7219			68633			
	26	9,51096,28185		9,97586,82837			9,53509,45348		10,46490,54652	34	
			61413		7219			68631			
	27	9,51096,89598		9,97586,75618			9,53510,13979		10,46489,86021	33	
			61412		7218			68631			
	28	9,51097,51010		9,97586,68400			9,53510,82610		10,46489,17390	32	
			61411		7219			68630			
	29	9,51098,12421		9,97586,61181			9,53511,51240		10,46488,48760	31	
			61410		7219			68630			
55	30	9,51098,73831		9,97586,53962			9,53512,19870		10,46487,80130	30	4
			61410		7219			68628			
	31	9,51099,35241		9,97586,46743			9,53512,88498		10,46487,11502	29	
			61408		7220			68627			
	32	9,51099,96649		9,97586,39523			9,53513,57125		10,46486,42875	28	
			61407		7219			68627			
	33	9,51100,58056		9,97586,32304			9,53514,25752		10,46485,74248	27	
			61406		7219			68626			
	34	9,51101,19462		9,97586,25085			9,53514,94378		10,46485,05622	26	
			61406		7220			68625			
	35	9,51101,80868		9,97586,17865			9,53515,63003		10,46484,36997	25	
			61404		7220			68624			
55	36	9,51102,42272		9,97586,10645			9,53516,31627		10,46483,68373	24	4
			61404		7219			68623			
	37	9,51103,03676		9,97586,03426			9,53517,00250		10,46482,99750	23	
			61402		7220			68623			
	38	9,51103,65078		9,97585,96206			9,53517,68873		10,46482,31127	22	
			61402		7220			68621			
	39	9,51104,26480		9,97585,88986			9,53518,37494		10,46481,62506	21	
			61400		7221			68621			
	40	9,51104,87880		9,97585,81765			9,53519,06115		10,46480,93885	20	
			61400		7220			68620			
	41	9,51105,49280		9,97585,74545			9,53519,74735		10,46480,25265	19	
			61398		7220			68618			
55	42	9,51106,10678		9,97585,67325			9,53520,43353		10,46479,56647	18	4
			61398		7221			68619			
	43	9,51106,72076		9,97585,60104			9,53521,11972		10,46478,88028	17	
			61396		7220			68617			
	44	9,51107,33472		9,97585,52884			9,53521,80589		10,46478,19411	16	
			61396		7221			68616			
	45	9,51107,94868		9,97585,45663			9,53522,49205		10,46477,50795	15	
			61395		7221			68616			
	46	9,51108,56263		9,97585,38442			9,53523,17821		10,46476,82179	14	
			61394		7221			68614			
	47	9,51109,17657		9,97585,31221			9,53523,86435		10,46476,13565	13	
			61392		7221			68614			
55	48	9,51109,79049		9,97585,24000			9,53524,55049		10,46475,44951	12	4
			61392		7221			68613			
	49	9,51110,40441		9,97585,16779			9,53525,23662		10,46474,76338	11	
			61391		7221			68612			
	50	9,51111,01832		9,97585,09558			9,53525,92274		10,46474,07726	10	
			61390		7222			68612			
	51	9,51111,63222		9,97585,02336			9,53526,60886		10,46473,39114	9	
			61389		7221			68610			
	52	9,51112,24611		9,97584,95115			9,53527,29496		10,46472,70504	8	
			61388		7222			68609			
	53	9,51112,85999		9,97584,87893			9,53527,98105		10,46472,01895	7	
			61386		7222			68609			
55	54	9,51113,47385		9,97584,80671			9,53528,66714		10,46471,33286	6	4
			61386		7222			68608			
	55	9,51114,08771		9,97584,73449			9,53529,35322		10,46470,64678	5	
			61385		7222			68607			
	56	9,51114,70156		9,97584,66227			9,53530,03929		10,46469,96071	4	
			61384		7222			68606			
	57	9,51115,31540		9,97584,59005			9,53530,72535		10,46469,27465	3	
			61383		7222			68605			
	58	9,51115,92923		9,97584,51783			9,53531,41140		10,46468,58860	2	
			61383		7222			68605			
	59	9,51116,54306		9,97584,44561			9,53532,09745		10,46467,90255	1	
			61381		7223			68603			
55	60	9,51117,15687		9,97584,37338			9,53532,78348		10,46467,21652	0	4
			61380		7222			68603			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,51117,15687		9,97584,37338			9,53532,78348		10,46467,21652	60	3
			61380		7222			68603			
	1	9,51117,77067		9,97584,30116			9,53533,46951		10,46466,53049	59	
			61379		7223			68602			
	2	9,51118,38446		9,97584,22893			9,53534,15553		10,46465,84447	58	
			61378		7223			68601			
	3	9,51118,99824		9,97584,15670			9,53534,84154		10,46465,15846	57	
			61377		7222			68600			
	4	9,51119,61201		9,97584,08448			9,53535,52754		10,46464,47246	56	
			61377		7223			68599			
	5	9,51120,22578		9,97584,01225			9,53536,21353		10,46463,78647	55	
			61375		7224			68599			
56	6	9,51120,83953		9,97583,94001			9,53536,89952		10,46463,10048	54	3
			61374		7223			68597			
	7	9,51121,45327		9,97583,86778			9,53537,58549		10,46462,41451	53	
			61374		7223			68597			
	8	9,51122,06701		9,97583,79555			9,53538,27146		10,46461,72854	52	
			61372		7224			68596			
	9	9,51122,68073		9,97583,72331			9,53538,95742		10,46461,04258	51	
			61372		7223			68595			
	10	9,51123,29445		9,97583,65108			9,53539,64337		10,46460,35663	50	
			61370		7224			68594			
	11	9,51123,90815		9,97583,57884			9,53540,32931		10,46459,67069	49	
			61369		7224			68593			
56	12	9,51124,52184		9,97583,50660			9,53541,01524		10,46458,98476	48	3
			61369		7224			68593			
	13	9,51125,13553		9,97583,43436			9,53541,70117		10,46458,29883	47	
			61367		7224			68591			
	14	9,51125,74920		9,97583,36212			9,53542,38708		10,46457,61292	46	
			61367		7224			68591			
	15	9,51126,36287		9,97583,28988			9,53543,07299		10,46456,92701	45	
			61366		7224			68590			
	16	9,51126,97653		9,97583,21764			9,53543,75889		10,46456,24111	44	
			61364		7224			68589			
	17	9,51127,59017		9,97583,14540			9,53544,44478		10,46455,55522	43	
			61364		7225			68588			
56	18	9,51128,20381		9,97583,07315			9,53545,13066		10,46454,86934	42	3
			61363		7225			68587			
	19	9,51128,81744		9,97583,00090			9,53545,81653		10,46454,18347	41	
			61361		7224			68587			
	20	9,51129,43105		9,97582,92866			9,53546,50240		10,46453,49760	40	
			61361		7225			68585			
	21	9,51130,04466		9,97582,85641			9,53547,18825		10,46452,81175	39	
			61360		7225			68585			
	22	9,51130,65826		9,97582,78416			9,53547,87410		10,46452,12590	38	
			61359		7225			68584			
	23	9,51131,27185		9,97582,71191			9,53548,55994		10,46451,44006	37	
			61358		7225			68583			
56	24	9,51131,88543		9,97582,63966			9,53549,24577		10,46450,75423	36	3
			61357		7226			68582			
	25	9,51132,49900		9,97582,56740			9,53549,93159		10,46450,06841	35	
			61355		7225			68581			
	26	9,51133,11255		9,97582,49515			9,53550,61740		10,46449,38260	34	
			61355		7225			68581			
	27	9,51133,72610		9,97582,42290			9,53551,30321		10,46448,69679	33	
			61354		7226			68579			
	28	9,51134,33964		9,97582,35064			9,53551,98900		10,46448,01100	32	
			61353		7226			68579			
	29	9,51134,95317		9,97582,27838			9,53552,67479		10,46447,32521	31	
			61352		7226			68578			
56	30	9,51135,56669		9,97582,20612			9,53553,36057		10,46446,63943	30	3
			61351		7226			68577			
	31	9,51136,18020		9,97582,13386			9,53554,04634		10,46445,95366	29	
			61351		7226			68576			
	32	9,51136,79371		9,97582,06160			9,53554,73210		10,46445,26790	28	
			61349		7226			68576			
	33	9,51137,40720		9,97581,98934			9,53555,41786		10,46444,58214	27	
			61348		7226			68574			
	34	9,51138,02068		9,97581,91708			9,53556,10360		10,46443,89640	26	
			61347		7227			68574			
	35	9,51138,63415		9,97581,84481			9,53556,78934		10,46443,21066	25	
			61346		7226			68573			
56	36	9,51139,24761		9,97581,77255			9,53557,47507		10,46442,52493	24	3
			61346		7227			68571			
	37	9,51139,86107		9,97581,70028			9,53558,16078		10,46441,83922	23	
			61344		7227			68571			
	38	9,51140,47451		9,97581,62801			9,53558,84649		10,46441,15351	22	
			61343		7227			68571			
	39	9,51141,08794		9,97581,55574			9,53559,53220		10,46440,46780	21	
			61343		7227			68569			
	40	9,51141,70137		9,97581,48347			9,53560,21789		10,46439,78211	20	
			61341		7227			68569			
	41	9,51142,31478		9,97581,41120			9,53560,90358		10,46439,09642	19	
			61340		7227			68567			
56	42	9,51142,92818		9,97581,33893			9,53561,58925		10,46438,41075	18	3
			61340		7227			68567			
	43	9,51143,54158		9,97581,26666			9,53562,27492		10,46437,72508	17	
			61338		7228			68566			
	44	9,51144,15496		9,97581,19438			9,53562,96058		10,46437,03942	16	
			61338		7227			68565			
	45	9,51144,76834		9,97581,12211			9,53563,64623		10,46436,35377	15	
			61336		7228			68564			
	46	9,51145,38170		9,97581,04983			9,53564,33187		10,46435,66813	14	
			61336		7228			68564			
	47	9,51145,99506		9,97580,97755			9,53565,01751		10,46434,98249	13	
			61334		7228			68562			
56	48	9,51146,60840		9,97580,90527			9,53565,70313		10,46434,29687	12	3
			61334		7228			68562			
	49	9,51147,22174		9,97580,83299			9,53566,38875		10,46433,61125	11	
			61333		7228			68561			
	50	9,51147,83507		9,97580,76071			9,53567,07436		10,46432,92564	10	
			61331		7228			68560			
	51	9,51148,44838		9,97580,68843			9,53567,75996		10,46432,24004	9	
			61331		7228			68559			
	52	9,51149,06169		9,97580,61615			9,53568,44555		10,46431,55445	8	
			61330		7229			68558			
	53	9,51149,67499		9,97580,54386			9,53569,13113		10,46430,86887	7	
			61329		7228			68557			
56	54	9,51150,28828		9,97580,47158			9,53569,81670		10,46430,18330	6	3
			61328		7229			68557			
	55	9,51150,90156		9,97580,39929			9,53570,50227		10,46429,49773	5	
			61326		7229			68555			
	56	9,51151,51482		9,97580,32700			9,53571,18782		10,46428,81218	4	
			61326		7229			68555			
	57	9,51152,12808		9,97580,25471			9,53571,87337		10,46428,12663	3	
			61325		7229			68554			
	58	9,51152,74133		9,97580,18242			9,53572,55891		10,46427,44109	2	
			61324		7229			68553			
	59	9,51153,35457		9,97580,11013			9,53573,24444		10,46426,75556	1	
			61323		7229			68553			
56	60	9,51153,96780		9,97580,03784			9,53573,92997		10,46426,07003	0	3
			61322		7230			68551			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,51153,96780		9,97580,03784			9,53573,92997		10,46426,07003	60	2
			61322		7230			68551			
	1	9,51154,58102		9,97579,96554			9,53574,61548		10,46425,38452	59	
			61321		7229			68551			
	2	9,51155,19423		9,97579,89325			9,53575,30099		10,46424,69901	58	
			61320		7230			68549			
	3	9,51155,80743		9,97579,82095			9,53575,98648		10,46424,01352	57	
			61319		7230			68549			
	4	9,51156,42062		9,97579,74865			9,53576,67197		10,46423,32803	56	
			61319		7230			68548			
	5	9,51157,03381		9,97579,67635			9,53577,35745		10,46422,64255	55	
			61317		7230			68547			
57	6	9,51157,64698		9,97579,60405			9,53578,04292		10,46421,95708	54	2
			61316		7230			68547			
	7	9,51158,26014		9,97579,53175			9,53578,72839		10,46421,27161	53	
			61315		7230			68545			
	8	9,51158,87329		9,97579,45945			9,53579,41384		10,46420,58616	52	
			61315		7230			68545			
	9	9,51159,48644		9,97579,38715			9,53580,09929		10,46419,90071	51	
			61313		7231			68543			
	10	9,51160,09957		9,97579,31484			9,53580,78472		10,46419,21528	50	
			61312		7230			68543			
	11	9,51160,71269		9,97579,24254			9,53581,47015		10,46418,52985	49	
			61312		7231			68542			
57	12	9,51161,32581		9,97579,17023			9,53582,15557		10,46417,84443	48	2
			61310		7230			68541			
	13	9,51161,93891		9,97579,09793			9,53582,84098		10,46417,15902	47	
			61309		7231			68541			
	14	9,51162,55200		9,97579,02562			9,53583,52639		10,46416,47361	46	
			61309		7231			68539			
	15	9,51163,16509		9,97578,95331			9,53584,21178		10,46415,78822	45	
			61307		7231			68539			
	16	9,51163,77816		9,97578,88100			9,53584,89717		10,46415,10283	44	
			61307		7232			68538			
	17	9,51164,39123		9,97578,80868			9,53585,58255		10,46414,41745	43	
			61305		7231			68537			
57	18	9,51165,00428		9,97578,73637			9,53586,26792		10,46413,73208	42	2
			61305		7231			68536			
	19	9,51165,61733		9,97578,66406			9,53586,95328		10,46413,04672	41	
			61304		7232			68535			
	20	9,51166,23037		9,97578,59174			9,53587,63863		10,46412,36137	40	
			61302		7232			68534			
	21	9,51166,84339		9,97578,51942			9,53588,32397		10,46411,67603	39	
			61302		7231			68534			
	22	9,51167,45641		9,97578,44711			9,53589,00931		10,46410,99069	38	
			61301		7232			68532			
	23	9,51168,06942		9,97578,37479			9,53589,69463		10,46410,30537	37	
			61300		7232			68532			
57	24	9,51168,68242		9,97578,30247			9,53590,37995		10,46409,62005	36	2
			61298		7233			68531			
	25	9,51169,29540		9,97578,23014			9,53591,06526		10,46408,93474	35	
			61298		7232			68530			
	26	9,51169,90838		9,97578,15782			9,53591,75056		10,46408,24944	34	
			61297		7232			68529			
	27	9,51170,52135		9,97578,08550			9,53592,43585		10,46407,56415	33	
			61296		7233			68529			
	28	9,51171,13431		9,97578,01317			9,53593,12114		10,46406,87886	32	
			61295		7232			68527			
	29	9,51171,74726		9,97577,94085			9,53593,80641		10,46406,19359	31	
			61294		7233			68527			
57	30	9,51172,36020		9,97577,86852			9,53594,49168		10,46405,50832	30	2
			61293		7233			68526			
	31	9,51172,97313		9,97577,79619			9,53595,17694		10,46404,82306	29	
			61292		7233			68525			
	32	9,51173,58605		9,97577,72386			9,53595,86219		10,46404,13781	28	
			61291		7233			68524			
	33	9,51174,19896		9,97577,65153			9,53596,54743		10,46403,45257	27	
			61290		7233			68523			
	34	9,51174,81186		9,97577,57920			9,53597,23266		10,46402,76734	26	
			61289		7234			68522			
	35	9,51175,42475		9,97577,50687			9,53597,91788		10,46402,08212	25	
			61288		7233			68522			
57	36	9,51176,03763		9,97577,43453			9,53598,60310		10,46401,39690	24	2
			61288		7234			68521			
	37	9,51176,65051		9,97577,36220			9,53599,28831		10,46400,71169	23	
			61286		7233			68519			
	38	9,51177,26337		9,97577,28986			9,53599,97350		10,46400,02650	22	
			61285		7234			68519			
	39	9,51177,87622		9,97577,21753			9,53600,65869		10,46399,34131	21	
			61284		7234			68519			
	40	9,51178,48906		9,97577,14519			9,53601,34388		10,46398,65612	20	
			61284		7234			68517			
	41	9,51179,10190		9,97577,07285			9,53602,02905		10,46397,97095	19	
			61282		7234			68516			
57	42	9,51179,71472		9,97577,00051			9,53602,71421		10,46397,28579	18	2
			61281		7234			68516			
	43	9,51180,32753		9,97576,92817			9,53603,39937		10,46396,60063	17	
			61281		7235			68515			
	44	9,51180,94034		9,97576,85582			9,53604,08452		10,46395,91548	16	
			61279		7234			68513			
	45	9,51181,55313		9,97576,78348			9,53604,76965		10,46395,23035	15	
			61279		7235			68513			
	46	9,51182,16592		9,97576,71113			9,53605,45478		10,46394,54522	14	
			61277		7234			68513			
	47	9,51182,77869		9,97576,63879			9,53606,13991		10,46393,86009	13	
			61277		7235			68511			
57	48	9,51183,39146		9,97576,56644			9,53606,82502		10,46393,17498	12	2
			61275		7235			68510			
	49	9,51184,00421		9,97576,49409			9,53607,51012		10,46392,48988	11	
			61275		7235			68510			
	50	9,51184,61696		9,97576,42174			9,53608,19522		10,46391,80478	10	
			61274		7235			68509			
	51	9,51185,22970		9,97576,34939			9,53608,88031		10,46391,11969	9	
			61272		7235			68508			
	52	9,51185,84242		9,97576,27704			9,53609,56539		10,46390,43461	8	
			61272		7236			68507			
	53	9,51186,45514		9,97576,20468			9,53610,25046		10,46389,74954	7	
			61271		7235			68506			
57	54	9,51187,06785		9,97576,13233			9,53610,93552		10,46389,06448	6	2
			61270		7236			68505			
	55	9,51187,68055		9,97576,05997			9,53611,62057		10,46388,37943	5	
			61268		7235			68505			
	56	9,51188,29323		9,97575,98762			9,53612,30562		10,46387,69438	4	
			61268		7236			68503			
	57	9,51188,90591		9,97575,91526			9,53612,99065		10,46387,00935	3	
			61267		7236			68503			
	58	9,51189,51858		9,97575,84290			9,53613,67568		10,46386,32432	2	
			61266		7236			68502			
	59	9,51190,13124		9,97575,77054			9,53614,36070		10,46385,63930	1	
			61265		7236			68501			
57	60	9,51190,74389		9,97575,69818			9,53615,04571		10,46384,95429	0	2
			61264		7236			68500			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,51190,74389		9,97575,69818			9,53615,04571		10,46384,95429	60	1
			61264		7236			68500			
	1	9,51191,35653		9,97575,62582			9,53615,73071		10,46384,26929	59	
			61263		7237			68500			
	2	9,51191,96916		9,97575,55345			9,53616,41571		10,46383,58429	58	
			61262		7236			68498			
	3	9,51192,58178		9,97575,48109			9,53617,10069		10,46382,89931	57	
			61261		7237			68498			
	4	9,51193,19439		9,97575,40872			9,53617,78567		10,46382,21433	56	
			61260		7236			68497			
	5	9,51193,80699		9,97575,33636			9,53618,47064		10,46381,52936	55	
			61260		7237			68496			
58	6	9,51194,41959		9,97575,26399			9,53619,15560		10,46380,84440	54	1
			61258		7237			68495			
	7	9,51195,03217		9,97575,19162			9,53619,84055		10,46380,15945	53	
			61257		7237			68494			
	8	9,51195,64474		9,97575,11925			9,53620,52549		10,46379,47451	52	
			61256		7237			68494			
	9	9,51196,25730		9,97575,04688			9,53621,21043		10,46378,78957	51	
			61256		7238			68492			
	10	9,51196,86986		9,97574,97450			9,53621,89535		10,46378,10465	50	
			61254		7237			68492			
	11	9,51197,48240		9,97574,90213			9,53622,58027		10,46377,41973	49	
			61253		7238			68491			
58	12	9,51198,09493		9,97574,82975			9,53623,26518		10,46376,73482	48	1
			61253		7237			68490			
	13	9,51198,70746		9,97574,75738			9,53623,95008		10,46376,04992	47	
			61251		7238			68489			
	14	9,51199,31997		9,97574,68500			9,53624,63497		10,46375,36503	46	
			61251		7238			68488			
	15	9,51199,93248		9,97574,61262			9,53625,31985		10,46374,68015	45	
			61249		7238			68488			
	16	9,51200,54497		9,97574,54024			9,53626,00473		10,46373,99527	44	
			61249		7238			68486			
	17	9,51201,15746		9,97574,46786			9,53626,68959		10,46373,31041	43	
			61247		7238			68486			
58	18	9,51201,76993		9,97574,39548			9,53627,37445		10,46372,62555	42	1
			61247		7238			68485			
	19	9,51202,38240		9,97574,32310			9,53628,05930		10,46371,94070	41	
			61245		7239			68484			
	20	9,51202,99485		9,97574,25071			9,53628,74414		10,46371,25586	40	
			61245		7238			68483			
	21	9,51203,60730		9,97574,17833			9,53629,42897		10,46370,57103	39	
			61244		7239			68483			
	22	9,51204,21974		9,97574,10594			9,53630,11380		10,46369,88620	38	
			61243		7239			68481			
	23	9,51204,83217		9,97574,03355			9,53630,79861		10,46369,20139	37	
			61241		7238			68481			
58	24	9,51205,44458		9,97573,96117			9,53631,48342		10,46368,51658	36	1
			61241		7239			68479			
	25	9,51206,05699		9,97573,88878			9,53632,16821		10,46367,83179	35	
			61240		7239			68479			
	26	9,51206,66939		9,97573,81639			9,53632,85300		10,46367,14700	34	
			61239		7240			68478			
	27	9,51207,28178		9,97573,74399			9,53633,53778		10,46366,46222	33	
			61238		7239			68478			
	28	9,51207,89416		9,97573,67160			9,53634,22256		10,46365,77744	32	
			61237		7239			68476			
	29	9,51208,50653		9,97573,59921			9,53634,90732		10,46365,09268	31	
			61236		7240			68476			
58	30	9,51209,11889		9,97573,52681			9,53635,59208		10,46364,40792	30	1
			61235		7240			68474			
	31	9,51209,73124		9,97573,45441			9,53636,27682		10,46363,72318	29	
			61234		7239			68474			
	32	9,51210,34358		9,97573,38202			9,53636,96156		10,46363,03844	28	
			61233		7240			68473			
	33	9,51210,95591		9,97573,30962			9,53637,64629		10,46362,35371	27	
			61232		7240			68472			
	34	9,51211,56823		9,97573,23722			9,53638,33101		10,46361,66899	26	
			61231		7240			68472			
	35	9,51212,18054		9,97573,16482			9,53639,01573		10,46360,98427	25	
			61230		7241			68470			
58	36	9,51212,79284		9,97573,09241			9,53639,70043		10,46360,29957	24	1
			61229		7240			68470			
	37	9,51213,40513		9,97573,02001			9,53640,38513		10,46359,61487	23	
			61229		7241			68468			
	38	9,51214,01742		9,97572,94760			9,53641,06981		10,46358,93019	22	
			61227		7240			68468			
	39	9,51214,62969		9,97572,87520			9,53641,75449		10,46358,24551	21	
			61226		7241			68467			
	40	9,51215,24195		9,97572,80279			9,53642,43916		10,46357,56084	20	
			61226		7241			68466			
	41	9,51215,85421		9,97572,73038			9,53643,12382		10,46356,87618	19	
			61224		7241			68466			
58	42	9,51216,46645		9,97572,65797			9,53643,80848		10,46356,19152	18	1
			61224		7241			68464			
	43	9,51217,07869		9,97572,58556			9,53644,49312		10,46355,50688	17	
			61222		7241			68464			
	44	9,51217,69091		9,97572,51315			9,53645,17776		10,46354,82224	16	
			61222		7241			68462			
	45	9,51218,30313		9,97572,44074			9,53645,86238		10,46354,13762	15	
			61220		7241			68462			
	46	9,51218,91533		9,97572,36833			9,53646,54700		10,46353,45300	14	
			61220		7242			68461			
	47	9,51219,52753		9,97572,29591			9,53647,23161		10,46352,76839	13	
			61218		7241			68461			
58	48	9,51220,13971		9,97572,22350			9,53647,91622		10,46352,08378	12	1
			61218		7242			68459			
	49	9,51220,75189		9,97572,15108			9,53648,60081		10,46351,39919	11	
			61217		7242			68459			
	50	9,51221,36406		9,97572,07866			9,53649,28540		10,46350,71460	10	
			61215		7242			68457			
	51	9,51221,97621		9,97572,00624			9,53649,96997		10,46350,03003	9	
			61215		7242			68457			
	52	9,51222,58836		9,97571,93382			9,53650,65454		10,46349,34546	8	
			61214		7242			68456			
	53	9,51223,20050		9,97571,86140			9,53651,33910		10,46348,66090	7	
			61213		7242			68455			
58	54	9,51223,81263		9,97571,78898			9,53652,02365		10,46347,97635	6	1
			61211		7243			68454			
	55	9,51224,42474		9,97571,71655			9,53652,70819		10,46347,29181	5	
			61211		7242			68454			
	56	9,51225,03685		9,97571,64413			9,53653,39273		10,46346,60727	4	
			61210		7243			68452			
	57	9,51225,64895		9,97571,57170			9,53654,07725		10,46345,92275	3	
			61209		7243			68452			
	58	9,51226,26104		9,97571,49927			9,53654,76177		10,46345,23823	2	
			61208		7243			68451			
	59	9,51226,87312		9,97571,42684			9,53655,44628		10,46344,55372	1	
			61207		7243			68450			
58	60	9,51227,48519		9,97571,35441			9,53656,13078		10,46343,86922	0	1
			61206		7243			68449			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,51227,48519		9,97571,35441			9,53656,13078		10,46343,86922	60	0
			61206		7243			68449			
	1	9,51228,09725		9,97571,28198			9,53656,81527		10,46343,18473	59	
			61205		7243			68448			
	2	9,51228,70930		9,97571,20955			9,53657,49975	68448	10,46342,50025	58	
			61205		7243						
	3	9,51229,32135		9,97571,13712			9,53658,18423	68446	10,46341,81577	57	
			61203		7244						
	4	9,51229,93338		9,97571,06468			9,53658,86869	68446	10,46341,13131	56	
			61202		7243						
	5	9,51230,54540		9,97570,99225			9,53659,55315	68445	10,46340,44685	55	
			61201		7244						
59	6	9,51231,15741		9,97570,91981			9,53660,23760	68444	10,46339,76240	54	0
			61200		7244						
	7	9,51231,76941		9,97570,84737			9,53660,92204	68443	10,46339,07796	53	
			61200		7244						
	8	9,51232,38141		9,97570,77493			9,53661,60647	68443	10,46338,39353	52	
			61198		7244						
	9	9,51232,99339		9,97570,70249			9,53662,29090	68441	10,46337,70910	51	
			61197		7244						
	10	9,51233,60536		9,97570,63005			9,53662,97531	68441	10,46337,02469	50	
			61197		7244						
	11	9,51234,21733		9,97570,55761			9,53663,65972	68440	10,46336,34028	49	
			61195		7244						
59	12	9,51234,82928		9,97570,48517			9,53664,34412	68439	10,46335,65588	48	0
			61195		7245						
	13	9,51235,44123		9,97570,41272			9,53665,02851	68438	10,46334,97149	47	
			61193		7244						
	14	9,51236,05316		9,97570,34028			9,53665,71289	68437	10,46334,28711	46	
			61193		7245						
	15	9,51236,66509		9,97570,26783			9,53666,39726	68436	10,46333,60274	45	
			61192		7245						
	16	9,51237,27701		9,97570,19538			9,53667,08162	68436	10,46332,91838	44	
			61190		7245						
	17	9,51237,88891		9,97570,12293			9,53667,76598	68435	10,46332,23402	43	
			61190		7245						
59	18	9,51238,50081		9,97570,05048			9,53668,45033	68433	10,46331,54967	42	0
			61189		7245						
	19	9,51239,11270		9,97569,97803			9,53669,13466	68433	10,46330,86534	41	
			61187		7245						
	20	9,51239,72457		9,97569,90558			9,53669,81899	68433	10,46330,18101	40	
			61187		7245						
	21	9,51240,33644		9,97569,83313			9,53670,50332	68431	10,46329,49668	39	
			61186		7246						
	22	9,51240,94830		9,97569,76067			9,53671,18763	68430	10,46328,81237	38	
			61185		7246						
	23	9,51241,56015		9,97569,68821			9,53671,87193	68430	10,46328,12807	37	
			61184		7245						
59	24	9,51242,17199		9,97569,61576			9,53672,55623	68429	10,46327,44377	36	0
			61183		7246						
	25	9,51242,78382		9,97569,54330			9,53673,24052	68428	10,46326,75948	35	
			61181		7246						
	26	9,51243,39563		9,97569,47084			9,53673,92480	68427	10,46326,07520	34	
			61181		7246						
	27	9,51244,00744		9,97569,39838			9,53674,60907	68426	10,46325,39093	33	
			61180		7246						
	28	9,51244,61924		9,97569,32592			9,53675,29333	68425	10,46324,70667	32	
			61180		7247						
	29	9,51245,23104		9,97569,25345			9,53675,97758	68425	10,46324,02242	31	
			61178		7246						
59	30	9,51245,84282		9,97569,18099			9,53676,66183	68423	10,46323,33817	30	0
			61177		7247						
	31	9,51246,45459		9,97569,10852			9,53677,34606	68423	10,46322,65394	29	
			61176		7246						
	32	9,51247,06635		9,97569,03606			9,53678,03029	68422	10,46321,96971	28	
			61175		7247						
	33	9,51247,67810		9,97568,96359			9,53678,71451	68421	10,46321,28549	27	
			61174		7247						
	34	9,51248,28984		9,97568,89112			9,53679,39872	68420	10,46320,60128	26	
			61174		7247						
	35	9,51248,90158		9,97568,81865			9,53680,08292	68420	10,46319,91708	25	
			61172		7247						
59	36	9,51249,51330		9,97568,74618			9,53680,76712	68418	10,46319,23288	24	0
			61171		7247						
	37	9,51250,12501		9,97568,67371			9,53681,45130	68418	10,46318,54870	23	
			61171		7247						
	38	9,51250,73672		9,97568,60124			9,53682,13548	68417	10,46317,86452	22	
			61169		7248						
	39	9,51251,34841		9,97568,52876			9,53682,81965	68416	10,46317,18035	21	
			61169		7247						
	40	9,51251,96010		9,97568,45629			9,53683,50381	68415	10,46316,49619	20	
			61167		7248						
	41	9,51252,57177		9,97568,38381			9,53684,18796	68414	10,46315,81204	19	
			61167		7248						
59	42	9,51253,18344		9,97568,31133			9,53684,87210	68414	10,46315,12790	18	0
			61165		7248						
	43	9,51253,79509		9,97568,23885			9,53685,55624	68412	10,46314,44376	17	
			61165		7248						
	44	9,51254,40674		9,97568,16637			9,53686,24036	68412	10,46313,75964	16	
			61163		7248						
	45	9,51255,01837		9,97568,09389			9,53686,92448	68411	10,46313,07552	15	
			61163		7248						
	46	9,51255,63000		9,97568,02141			9,53687,60859	68410	10,46312,39141	14	
			61162		7248						
	47	9,51256,24162		9,97567,94893			9,53688,29269	68409	10,46311,70731	13	
			61161		7249						
59	48	9,51256,85323		9,97567,87644			9,53688,97678	68409	10,46311,02322	12	0
			61159		7248						
	49	9,51257,46482		9,97567,80396			9,53689,66087	68407	10,46310,33913	11	
			61159		7249						
	50	9,51258,07641		9,97567,73147			9,53690,34494	68407	10,46309,65506	10	
			61158		7249						
	51	9,51258,68799		9,97567,65898			9,53691,02901	68406	10,46308,97099	9	
			61157		7249						
	52	9,51259,29956		9,97567,58649			9,53691,71307	68405	10,46308,28693	8	
			61156		7249						
	53	9,51259,91112		9,97567,51400			9,53692,39712	68404	10,46307,60288	7	
			61155		7249						
59	54	9,51260,52267		9,97567,44151			9,53693,08116	68403	10,46306,91884	6	0
			61154		7249						
	55	9,51261,13421		9,97567,36902			9,53693,76519	68402	10,46306,23481	5	
			61153		7250						
	56	9,51261,74574		9,97567,29652			9,53694,44921	68402	10,46305,55079	4	
			61152		7249						
	57	9,51262,35726		9,97567,22403			9,53695,13323	68401	10,46304,86677	3	
			61151		7250						
	58	9,51262,96877		9,97567,15153			9,53695,81724	68400	10,46304,18276	2	
			61150		7249						
	59	9,51263,58027		9,97567,07904			9,53696,50124	68399	10,46303,49876	1	
			61150		7250						
59	60	9,51264,19177		9,97567,00654			9,53697,18523	68398	10,46302,81477	0	0
			61148		7250						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,51264,19177		9,97567,00654		9,53697,18523		10,46302,81477	60	59
			61148		7250		68398			
	1	9,51264,80325		9,97566,93404		9,53697,86921		10,46302,13079	59	
			61147		7250		68397			
	2	9,51265,41472		9,97566,86154		9,53698,55318		10,46301,44682	58	
			61146		7250		68397			
	3	9,51266,02618		9,97566,78904		9,53699,23715		10,46300,76285	57	
			61146		7251		68395			
	4	9,51266,63764		9,97566,71653		9,53699,92110		10,46300,07890	56	
			61144		7250		68395			
	5	9,51267,24908		9,97566,64403		9,53700,60505		10,46299,39495	55	
			61143		7250		68394			
0	6	9,51267,86051		9,97566,57153		9,53701,28899		10,46298,71101	54	59
			61143		7251		68393			
	7	9,51268,47194		9,97566,49902		9,53701,97292		10,46298,02708	53	
			61141		7251		68392			
	8	9,51269,08335		9,97566,42651		9,53702,65684		10,46297,34316	52	
			61141		7251		68392			
	9	9,51269,69476		9,97566,35400		9,53703,34076		10,46296,65924	51	
			61140		7251		68390			
	10	9,51270,30616		9,97566,28149		9,53704,02466		10,46295,97534	50	
			61138		7251		68390			
	11	9,51270,91754		9,97566,20898		9,53704,70856		10,46295,29144	49	
			61138		7251		68389			
0	12	9,51271,52892		9,97566,13647		9,53705,39245		10,46294,60755	48	59
			61136		7251		68388			
	13	9,51272,14028		9,97566,06396		9,53706,07633		10,46293,92367	47	
			61136		7252		68387			
	14	9,51272,75164		9,97565,99144		9,53706,76020		10,46293,23980	46	
			61135		7251		68386			
	15	9,51273,36299		9,97565,91893		9,53707,44406		10,46292,55594	45	
			61134		7252		68386			
	16	9,51273,97433		9,97565,84641		9,53708,12792		10,46291,87208	44	
			61133		7252		68384			
	17	9,51274,58566		9,97565,77389		9,53708,81176		10,46291,18824	43	
			61131		7252		68384			
0	18	9,51275,19697		9,97565,70137		9,53709,49560		10,46290,50440	42	59
			61131		7252		68383			
	19	9,51275,80828		9,97565,62885		9,53710,17943		10,46289,82057	41	
			61130		7252		68382			
	20	9,51276,41958		9,97565,55633		9,53710,86325		10,46289,13675	40	
			61129		7252		68381			
	21	9,51277,03087		9,97565,48381		9,53711,54706		10,46288,45294	39	
			61128		7252		68380			
	22	9,51277,64215		9,97565,41129		9,53712,23086		10,46287,76914	38	
			61127		7253		68380			
	23	9,51278,25342		9,97565,33876		9,53712,91466		10,46287,08534	37	
			61126		7252		68379			
0	24	9,51278,86468		9,97565,26624		9,53713,59845		10,46286,40155	36	59
			61126		7253		68377			
	25	9,51279,47594		9,97565,19371		9,53714,28222		10,46285,71778	35	
			61124		7253		68377			
	26	9,51280,08718		9,97565,12118		9,53714,96599		10,46285,03401	34	
			61123		7253		68376			
	27	9,51280,69841		9,97565,04865		9,53715,64975		10,46284,35025	33	
			61122		7253		68376			
	28	9,51281,30963		9,97564,97612		9,53716,33351		10,46283,66649	32	
			61121		7253		68374			
	29	9,51281,92084		9,97564,90359		9,53717,01725		10,46282,98275	31	
			61121		7253		68374			
0	30	9,51282,53205		9,97564,83106		9,53717,70099		10,46282,29901	30	59
			61119		7253		68372			
	31	9,51283,14324		9,97564,75853		9,53718,38471		10,46281,61529	29	
			61118		7254		68372			
	32	9,51283,75442		9,97564,68599		9,53719,06843		10,46280,93157	28	
			61118		7253		68371			
	33	9,51284,36560		9,97564,61346		9,53719,75214		10,46280,24786	27	
			61116		7254		68371			
	34	9,51284,97676		9,97564,54092		9,53720,43585		10,46279,56415	26	
			61116		7254		68369			
	35	9,51285,58792		9,97564,46838		9,53721,11954		10,46278,88046	25	
			61114		7254		68368			
0	36	9,51286,19906		9,97564,39584		9,53721,80322		10,46278,19678	24	59
			61114		7254		68368			
	37	9,51286,81020		9,97564,32330		9,53722,48690		10,46277,51310	23	
			61113		7254		68367			
	38	9,51287,42133		9,97564,25076		9,53723,17057		10,46276,82943	22	
			61111		7254		68366			
	39	9,51288,03244		9,97564,17822		9,53723,85423		10,46276,14577	21	
			61111		7255		68365			
	40	9,51288,64355		9,97564,10567		9,53724,53788		10,46275,46212	20	
			61110		7254		68364			
	41	9,51289,25465		9,97564,03313		9,53725,22152		10,46274,77848	19	
			61108		7255		68363			
0	42	9,51289,86573		9,97563,96058		9,53725,90515		10,46274,09485	18	59
			61108		7255		68363			
	43	9,51290,47681		9,97563,88803		9,53726,58878		10,46273,41122	17	
			61107		7255		68362			
	44	9,51291,08788		9,97563,81548		9,53727,27240		10,46272,72760	16	
			61106		7255		68360			
	45	9,51291,69894		9,97563,74293		9,53727,95600		10,46272,04400	15	
			61105		7255		68360			
	46	9,51292,30999		9,97563,67038		9,53728,63960		10,46271,36040	14	
			61104		7255		68360			
	47	9,51292,92103		9,97563,59783		9,53729,32320		10,46270,67680	13	
			61103		7255		68358			
0	48	9,51293,53206		9,97563,52528		9,53730,00678		10,46269,99322	12	59
			61102		7256		68357			
	49	9,51294,14308		9,97563,45272		9,53730,69035		10,46269,30965	11	
			61101		7255		68357			
	50	9,51294,75409		9,97563,38017		9,53731,37392		10,46268,62608	10	
			61100		7256		68356			
	51	9,51295,36509		9,97563,30761		9,53732,05748		10,46267,94252	9	
			61099		7255		68355			
	52	9,51295,97608		9,97563,23506		9,53732,74103		10,46267,25897	8	
			61098		7256		68354			
	53	9,51296,58706		9,97563,16250		9,53733,42457		10,46266,57543	7	
			61098		7256		68353			
0	54	9,51297,19804		9,97563,08994		9,53734,10810		10,46265,89190	6	59
			61096		7256		68352			
	55	9,51297,80900		9,97563,01738		9,53734,79162		10,46265,20838	5	
			61095		7257		68352			
	56	9,51298,41995		9,97562,94481		9,53735,47514		10,46264,52486	4	
			61095		7256		68351			
	57	9,51299,03090		9,97562,87225		9,53736,15865		10,46263,84135	3	
			61093		7256		68349			
	58	9,51299,64183		9,97562,79969		9,53736,84214		10,46263,15786	2	
			61092		7257		68349			
	59	9,51300,25275		9,97562,72712		9,53737,52563		10,46262,47437	1	
			61092		7257		68349			
0	60	9,51300,86367		9,97562,65455		9,53738,20912		10,46261,79088	0	59
			61090		7256		68347			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,51300,86367		9,97562,65455		9,53738,20912		10,46261,79088	60	58
			61090		7256		68347			
	1	9,51301,47457		9,97562,58199		9,53738,89259		10,46261,10741	59	
			61090		7257		68346			
	2	9,51302,08547		9,97562,50942		9,53739,57605		10,46260,42395	58	
			61088		7257		68346			
	3	9,51302,69635		9,97562,43685		9,53740,25951		10,46259,74049	57	
			61088		7258		68345			
	4	9,51303,30723		9,97562,36427		9,53740,94296		10,46259,05704	56	
			61087		7257		68344			
	5	9,51303,91810		9,97562,29170		9,53741,62640		10,46258,37360	55	
			61085		7257		68343			
1	6	9,51304,52895		9,97562,21913		9,53742,30983		10,46257,69017	54	58
			61085		7258		68342			
	7	9,51305,13980		9,97562,14655		9,53742,99325		10,46257,00675	53	
			61084		7257		68341			
	8	9,51305,75064		9,97562,07398		9,53743,67666		10,46256,32334	52	
			61083		7258		68341			
	9	9,51306,36147		9,97562,00140		9,53744,36007		10,46255,63993	51	
			61082		7258		68339			
	10	9,51306,97229		9,97561,92882		9,53745,04346		10,46254,95654	50	
			61080		7258		68339			
	11	9,51307,58309		9,97561,85624		9,53745,72685		10,46254,27315	49	
			61080		7258		68338			
1	12	9,51308,19389		9,97561,78366		9,53746,41023		10,46253,58977	48	58
			61079		7258		68337			
	13	9,51308,80468		9,97561,71108		9,53747,09360		10,46252,90640	47	
			61078		7258		68337			
	14	9,51309,41546		9,97561,63850		9,53747,77697		10,46252,22303	46	
			61077		7259		68335			
	15	9,51310,02623		9,97561,56591		9,53748,46032		10,46251,53968	45	
			61076		7258		68335			
	16	9,51310,63699		9,97561,49333		9,53749,14367		10,46250,85633	44	
			61076		7259		68333			
	17	9,51311,24775		9,97561,42074		9,53749,82700		10,46250,17300	43	
			61074		7258		68333			
1	18	9,51311,85849		9,97561,34816		9,53750,51033		10,46249,48967	42	58
			61073		7259		68332			
	19	9,51312,46922		9,97561,27557		9,53751,19365		10,46248,80635	41	
			61072		7259		68331			
	20	9,51313,07994		9,97561,20298		9,53751,87696		10,46248,12304	40	
			61071		7259		68331			
	21	9,51313,69065		9,97561,13039		9,53752,56027		10,46247,43973	39	
			61071		7259		68329			
	22	9,51314,30136		9,97561,05780		9,53753,24356		10,46246,75644	38	
			61069		7260		68329			
	23	9,51314,91205		9,97560,98520		9,53753,92685		10,46246,07315	37	
			61069		7259		68328			
1	24	9,51315,52274		9,97560,91261		9,53754,61013		10,46245,38987	36	58
			61067		7260		68327			
	25	9,51316,13341		9,97560,84001		9,53755,29340		10,46244,70660	35	
			61066		7259		68326			
	26	9,51316,74407		9,97560,76742		9,53755,97666		10,46244,02334	34	
			61066		7260		68325			
	27	9,51317,35473		9,97560,69482		9,53756,65991		10,46243,34009	33	
			61064		7260		68325			
	28	9,51317,96537		9,97560,62222		9,53757,34316		10,46242,65684	32	
			61064		7260		68323			
	29	9,51318,57601		9,97560,54962		9,53758,02639		10,46241,97361	31	
			61063		7260		68323			
1	30	9,51319,18664		9,97560,47702		9,53758,70962		10,46241,29038	30	58
			61061		7260		68322			
	31	9,51319,79725		9,97560,40442		9,53759,39284		10,46240,60716	29	
			61061		7261		68321			
	32	9,51320,40786		9,97560,33181		9,53760,07605		10,46239,92395	28	
			61060		7260		68320			
	33	9,51321,01846		9,97560,25921		9,53760,75925		10,46239,24075	27	
			61059		7261		68319			
	34	9,51321,62905		9,97560,18660		9,53761,44244		10,46238,55756	26	
			61057		7260		68319			
	35	9,51322,23962		9,97560,11400		9,53762,12563		10,46237,87437	25	
			61057		7261		68317			
1	36	9,51322,85019		9,97560,04139		9,53762,80880		10,46237,19120	24	58
			61056		7261		68317			
	37	9,51323,46075		9,97559,96878		9,53763,49197		10,46236,50803	23	
			61055		7261		68316			
	38	9,51324,07130		9,97559,89617		9,53764,17513		10,46235,82487	22	
			61054		7261		68315			
	39	9,51324,68184		9,97559,82356		9,53764,85828		10,46235,14172	21	
			61053		7261		68315			
	40	9,51325,29237		9,97559,75095		9,53765,54143		10,46234,45857	20	
			61052		7262		68313			
	41	9,51325,90289		9,97559,67833		9,53766,22456		10,46233,77544	19	
			61051		7261		68313			
1	42	9,51326,51340		9,97559,60572		9,53766,90769		10,46233,09231	18	58
			61050		7262		68311			
	43	9,51327,12390		9,97559,53310		9,53767,59080		10,46232,40920	17	
			61050		7262		68311			
	44	9,51327,73440		9,97559,46048		9,53768,27391		10,46231,72609	16	
			61048		7261		68310			
	45	9,51328,34488		9,97559,38787		9,53768,95701		10,46231,04299	15	
			61047		7262		68309			
	46	9,51328,95535		9,97559,31525		9,53769,64010		10,46230,35990	14	
			61046		7262		68309			
	47	9,51329,56581		9,97559,24263		9,53770,32319		10,46229,67681	13	
			61046		7263		68307			
1	48	9,51330,17627		9,97559,17000		9,53771,00626		10,46228,99374	12	58
			61044		7262		68307			
	49	9,51330,78671		9,97559,09738		9,53771,68933		10,46228,31067	11	
			61044		7262		68306			
	50	9,51331,39715		9,97559,02476		9,53772,37239		10,46227,62761	10	
			61042		7263		68305			
	51	9,51332,00757		9,97558,95213		9,53773,05544		10,46226,94456	9	
			61042		7262		68304			
	52	9,51332,61799		9,97558,87951		9,53773,73848		10,46226,26152	8	
			61040		7263		68303			
	53	9,51333,22839		9,97558,80688		9,53774,42151		10,46225,57849	7	
			61040		7263		68303			
1	54	9,51333,83879		9,97558,73425		9,53775,10454		10,46224,89546	6	58
			61038		7263		68301			
	55	9,51334,44917		9,97558,66162		9,53775,78755		10,46224,21245	5	
			61038		7263		68301			
	56	9,51335,05955		9,97558,58899		9,53776,47056		10,46223,52944	4	
			61037		7263		68300			
	57	9,51335,66992		9,97558,51636		9,53777,15356		10,46222,84644	3	
			61035		7263		68299			
	58	9,51336,28027		9,97558,44373		9,53777,83655		10,46222,16345	2	
			61035		7264		68298			
	59	9,51336,89062		9,97558,37109		9,53778,51953		10,46221,48047	1	
			61034		7263		68297			
1	60	9,51337,50096		9,97558,29846		9,53779,20250		10,46220,79750	0	58
			61033		7264		68297			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,51337,50096		9,97558,29846			9,53779,20250		10,46220,79750	60	57
			61033		7264			68297			
	1	9,51338,11129		9,97558,22582			9,53779,88547		10,46220,11453	59	
			61032		7264			68296			
	2	9,51338,72161		9,97558,15318			9,53780,56843		10,46219,43157	58	
			61031		7264			68294			
	3	9,51339,33192		9,97558,08054			9,53781,25137		10,46218,74863	57	
			61030		7264			68294			
	4	9,51339,94222		9,97558,00790			9,53781,93431		10,46218,06569	56	
			61029		7264			68293			
	5	9,51340,55251		9,97557,93526			9,53782,61724		10,46217,38276	55	
			61028		7264			68293			
2	6	9,51341,16279		9,97557,86262			9,53783,30017		10,46216,69983	54	57
			61027		7264			68291			
	7	9,51341,77306		9,97557,78998			9,53783,98308		10,46216,01692	53	
			61026		7265			68291			
	8	9,51342,38332		9,97557,71733			9,53784,66599		10,46215,33401	52	
			61025		7264			68290			
	9	9,51342,99357		9,97557,64469			9,53785,34889		10,46214,65111	51	
			61024		7265			68288			
	10	9,51343,60381		9,97557,57204			9,53786,03177		10,46213,96823	50	
			61024		7265			68288			
	11	9,51344,21405		9,97557,49939			9,53786,71465		10,46213,28535	49	
			61022		7265			68288			
2	12	9,51344,82427		9,97557,42674			9,53787,39753		10,46212,60247	48	57
			61021		7265			68286			
	13	9,51345,43448		9,97557,35409			9,53788,08039		10,46211,91961	47	
			61021		7265			68286			
	14	9,51346,04469		9,97557,28144			9,53788,76325		10,46211,23675	46	
			61019		7265			68284			
	15	9,51346,65488		9,97557,20879			9,53789,44609		10,46210,55391	45	
			61019		7265			68284			
	16	9,51347,26507		9,97557,13614			9,53790,12893		10,46209,87107	44	
			61017		7266			68283			
	17	9,51347,87524		9,97557,06348			9,53790,81176		10,46209,18824	43	
			61017		7265			68282			
2	18	9,51348,48541		9,97556,99083			9,53791,49458		10,46208,50542	42	57
			61015		7266			68281			
	19	9,51349,09556		9,97556,91817			9,53792,17739		10,46207,82261	41	
			61015		7266			68281			
	20	9,51349,70571		9,97556,84551			9,53792,86020		10,46207,13980	40	
			61014		7266			68280			
	21	9,51350,31585		9,97556,77285			9,53793,54300		10,46206,45700	39	
			61012		7266			68278			
	22	9,51350,92597		9,97556,70019			9,53794,22578		10,46205,77422	38	
			61012		7266			68278			
	23	9,51351,53609		9,97556,62753			9,53794,90856		10,46205,09144	37	
			61011		7266			68277			
2	24	9,51352,14620		9,97556,55487			9,53795,59133		10,46204,40867	36	57
			61010		7267			68276			
	25	9,51352,75630		9,97556,48220			9,53796,27409		10,46203,72591	35	
			61009		7266			68276			
	26	9,51353,36639		9,97556,40954			9,53796,95685		10,46203,04315	34	
			61007		7267			68274			
	27	9,51353,97646		9,97556,33687			9,53797,63959		10,46202,36041	33	
			61007		7267			68274			
	28	9,51354,58653		9,97556,26420			9,53798,32233		10,46201,67767	32	
			61006		7266			68273			
	29	9,51355,19659		9,97556,19154			9,53799,00506		10,46200,99494	31	
			61005		7267			68272			
2	30	9,51355,80664		9,97556,11887			9,53799,68778		10,46200,31222	30	57
			61005		7267			68271			
	31	9,51356,41669		9,97556,04620			9,53800,37049		10,46199,62951	29	
			61003		7268			68270			
	32	9,51357,02672		9,97555,97352			9,53801,05319		10,46198,94681	28	
			61002		7267			68270			
	33	9,51357,63674		9,97555,90085			9,53801,73589		10,46198,26411	27	
			61001		7267			68268			
	34	9,51358,24675		9,97555,82818			9,53802,41857		10,46197,58143	26	
			61000		7268			68268			
	35	9,51358,85675		9,97555,75550			9,53803,10125		10,46196,89875	25	
			61000		7268			68267			
2	36	9,51359,46675		9,97555,68282			9,53803,78392		10,46196,21608	24	57
			60998		7267			68266			
	37	9,51360,07673		9,97555,61015			9,53804,46658		10,46195,53342	23	
			60997		7268			68265			
	38	9,51360,68670		9,97555,53747			9,53805,14923		10,46194,85077	22	
			60997		7268			68265			
	39	9,51361,29667		9,97555,46479			9,53805,83188		10,46194,16812	21	
			60995		7268			68263			
	40	9,51361,90662		9,97555,39211			9,53806,51451		10,46193,48549	20	
			60995		7268			68263			
	41	9,51362,51657		9,97555,31943			9,53807,19714		10,46192,80286	19	
			60993		7269			68262			
2	42	9,51363,12650		9,97555,24674			9,53807,87976		10,46192,12024	18	57
			60993		7268			68261			
	43	9,51363,73643		9,97555,17406			9,53808,56237		10,46191,43763	17	
			60991		7269			68260			
	44	9,51364,34634		9,97555,10137			9,53809,24497		10,46190,75503	16	
			60991		7268			68260			
	45	9,51364,95625		9,97555,02869			9,53809,92757		10,46190,07243	15	
			60990		7269			68258			
	46	9,51365,56615		9,97554,95600			9,53810,61015		10,46189,38985	14	
			60988		7269			68258			
	47	9,51366,17603		9,97554,88331			9,53811,29273		10,46188,70727	13	
			60988		7269			68256			
2	48	9,51366,78591		9,97554,81062			9,53811,97529		10,46188,02471	12	57
			60987		7269			68256			
	49	9,51367,39578		9,97554,73793			9,53812,65785		10,46187,34215	11	
			60986		7270			68255			
	50	9,51368,00564		9,97554,66523			9,53813,34040		10,46186,65960	10	
			60985		7269			68255			
	51	9,51368,61549		9,97554,59254			9,53814,02295		10,46185,97705	9	
			60984		7269			68253			
	52	9,51369,22533		9,97554,51985			9,53814,70548		10,46185,29452	8	
			60983		7270			68253			
	53	9,51369,83516		9,97554,44715			9,53815,38801		10,46184,61199	7	
			60982		7270			68251			
2	54	9,51370,44498		9,97554,37445			9,53816,07052		10,46183,92948	6	57
			60981		7269			68251			
	55	9,51371,05479		9,97554,30176			9,53816,75303		10,46183,24697	5	
			60980		7270			68250			
	56	9,51371,66459		9,97554,22906			9,53817,43553		10,46182,56447	4	
			60979		7270			68250			
	57	9,51372,27438		9,97554,15636			9,53818,11803		10,46181,88197	3	
			60978		7271			68248			
	58	9,51372,88416		9,97554,08365			9,53818,80051		10,46181,19949	2	
			60978		7270			68247			
	59	9,51373,49394		9,97554,01095			9,53819,48298		10,46180,51702	1	
			60976		7270			68247			
2	60	9,51374,10370		9,97553,93825			9,53820,16545		10,46179,83455	0	57
			60975		7271			68246			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,51374,10370		9,97553,93825			9,53820,16545		10,46179,83455	60	56
			60975		7271			68246			
	1	9,51374,71345		9,97553,86554			9,53820,84791		10,46179,15209	59	
			60975		7270			68245			
	2	9,51375,32320		9,97553,79284			9,53821,53036		10,46178,46964	58	
			60973		7271			68244			
	3	9,51375,93293		9,97553,72013			9,53822,21280		10,46177,78720	57	
			60972		7271			68243			
	4	9,51376,54265		9,97553,64742			9,53822,89523		10,46177,10477	56	
			60972		7271			68243			
	5	9,51377,15237		9,97553,57471			9,53823,57766		10,46176,42234	55	
			60970		7271			68241			
3	6	9,51377,76207		9,97553,50200			9,53824,26007		10,46175,73993	54	56
			60970		7271			68241			
	7	9,51378,37177		9,97553,42929			9,53824,94248		10,46175,05752	53	
			60969		7271			68240			
	8	9,51378,98146		9,97553,35658			9,53825,62488		10,46174,37512	52	
			60967		7272			68239			
	9	9,51379,59113		9,97553,28386			9,53826,30727		10,46173,69273	51	
			60967		7271			68238			
	10	9,51380,20080		9,97553,21115			9,53826,98965		10,46173,01035	50	
			60966		7272			68238			
	11	9,51380,81046		9,97553,13843			9,53827,67203		10,46172,32797	49	
			60965		7272			68236			
3	12	9,51381,42011		9,97553,06571			9,53828,35439		10,46171,64561	48	56
			60963		7272			68236			
	13	9,51382,02974		9,97552,99299			9,53829,03675		10,46170,96325	47	
			60963		7272			68235			
	14	9,51382,63937		9,97552,92027			9,53829,71910		10,46170,28090	46	
			60962		7272			68234			
	15	9,51383,24899		9,97552,84755			9,53830,40144		10,46169,59856	45	
			60961		7272			68233			
	16	9,51383,85860		9,97552,77483			9,53831,08377		10,46168,91623	44	
			60960		7272			68232			
	17	9,51384,46820		9,97552,70211			9,53831,76609		10,46168,23391	43	
			60959		7273			68232			
3	18	9,51385,07779		9,97552,62938			9,53832,44841		10,46167,55159	42	56
			60958		7272			68230			
	19	9,51385,68737		9,97552,55666			9,53833,13071		10,46166,86929	41	
			60957		7273			68230			
	20	9,51386,29694		9,97552,48393			9,53833,81301		10,46166,18699	40	
			60956		7273			68229			
	21	9,51386,90650		9,97552,41120			9,53834,49530		10,46165,50470	39	
			60956		7273			68228			
	22	9,51387,51606		9,97552,33847			9,53835,17758		10,46164,82242	38	
			60954		7273			68228			
	23	9,51388,12560		9,97552,26574			9,53835,85986		10,46164,14014	37	
			60953		7273			68226			
3	24	9,51388,73513		9,97552,19301			9,53836,54212		10,46163,45788	36	56
			60953		7273			68226			
	25	9,51389,34466		9,97552,12028			9,53837,22438		10,46162,77562	35	
			60951		7273			68224			
	26	9,51389,95417		9,97552,04755			9,53837,90662		10,46162,09338	34	
			60950		7274			68224			
	27	9,51390,56367		9,97551,97481			9,53838,58886		10,46161,41114	33	
			60950		7273			68223			
	28	9,51391,17317		9,97551,90208			9,53839,27109		10,46160,72891	32	
			60948		7274			68222			
	29	9,51391,78265		9,97551,82934			9,53839,95331		10,46160,04669	31	
			60948		7274			68222			
3	30	9,51392,39213		9,97551,75660			9,53840,63553		10,46159,36447	30	56
			60946		7274			68220			
	31	9,51393,00159		9,97551,68386			9,53841,31773		10,46158,68227	29	
			60946		7274			68220			
	32	9,51393,61105		9,97551,61112			9,53841,99993		10,46158,00007	28	
			60945		7274			68219			
	33	9,51394,22050		9,97551,53838			9,53842,68212		10,46157,31788	27	
			60943		7274			68218			
	34	9,51394,82993		9,97551,46564			9,53843,36430		10,46156,63570	26	
			60943		7275			68217			
	35	9,51395,43936		9,97551,39289			9,53844,04647		10,46155,95353	25	
			60942		7274			68216			
3	36	9,51396,04878		9,97551,32015			9,53844,72863		10,46155,27137	24	56
			60941		7275			68216			
	37	9,51396,65819		9,97551,24740			9,53845,41079		10,46154,58921	23	
			60940		7275			68214			
	38	9,51397,26759		9,97551,17465			9,53846,09293		10,46153,90707	22	
			60939		7274			68214			
	39	9,51397,87698		9,97551,10191			9,53846,77507		10,46153,22493	21	
			60938		7275			68213			
	40	9,51398,48636		9,97551,02916			9,53847,45720		10,46152,54280	20	
			60937		7275			68212			
	41	9,51399,09573		9,97550,95641			9,53848,13932		10,46151,86068	19	
			60936		7276			68211			
3	42	9,51399,70509		9,97550,88365			9,53848,82143		10,46151,17857	18	56
			60935		7275			68211			
	43	9,51400,31444		9,97550,81090			9,53849,50354		10,46150,49646	17	
			60934		7275			68209			
	44	9,51400,92378		9,97550,73815			9,53850,18563		10,46149,81437	16	
			60933		7276			68209			
	45	9,51401,53311		9,97550,66539			9,53850,86772		10,46149,13228	15	
			60932		7275			68208			
	46	9,51402,14243		9,97550,59264			9,53851,54980		10,46148,45020	14	
			60932		7276			68207			
	47	9,51402,75175		9,97550,51988			9,53852,23187		10,46147,76813	13	
			60930		7276			68206			
3	48	9,51403,36105		9,97550,44712			9,53852,91393		10,46147,08607	12	56
			60929		7276			68206			
	49	9,51403,97034		9,97550,37436			9,53853,59599		10,46146,40401	11	
			60929		7276			68204			
	50	9,51404,57963		9,97550,30160			9,53854,27803		10,46145,72197	10	
			60927		7276			68204			
	51	9,51405,18890		9,97550,22884			9,53854,96007		10,46145,03993	9	
			60927		7277			68202			
	52	9,51405,79817		9,97550,15607			9,53855,64209		10,46144,35791	8	
			60925		7276			68202			
	53	9,51406,40742		9,97550,08331			9,53856,32411		10,46143,67589	7	
			60925		7277			68202			
3	54	9,51407,01667		9,97550,01054			9,53857,00613		10,46142,99387	6	56
			60923		7276			68200			
	55	9,51407,62590		9,97549,93778			9,53857,68813		10,46142,31187	5	
			60923		7277			68199			
	56	9,51408,23513		9,97549,86501			9,53858,37012		10,46141,62988	4	
			60922		7277			68199			
	57	9,51408,84435		9,97549,79224			9,53859,05211		10,46140,94789	3	
			60921		7277			68198			
	58	9,51409,45356		9,97549,71947			9,53859,73409		10,46140,26591	2	
			60919		7277			68197			
	59	9,51410,06275		9,97549,64670			9,53860,41606		10,46139,58394	1	
			60919		7277			68196			
3	60	9,51410,67194		9,97549,57393			9,53861,09802		10,46138,90198	0	56
			60918		7278			68195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,51410,67194	60918	9,97549,57393	7278	9,53861,09802	68195	10,46138,90198	60	55
	1	9,51411,28112	60917	9,97549,50115	7277	9,53861,77997	68194	10,46138,22003	59	
	2	9,51411,89029	60916	9,97549,42838	7278	9,53862,46191	68194	10,46137,53809	58	
	3	9,51412,49945	60915	9,97549,35560	7278	9,53863,14385	68193	10,46136,85615	57	
	4	9,51413,10860	60914	9,97549,28282	7277	9,53863,82578	68191	10,46136,17422	56	
	5	9,51413,71774	60913	9,97549,21005	7278	9,53864,50769	68191	10,46135,49231	55	
4	6	9,51414,32687	60912	9,97549,13727	7278	9,53865,18960	68191	10,46134,81040	54	55
	7	9,51414,93599	60911	9,97549,06449	7279	9,53865,87151	68189	10,46134,12849	53	
	8	9,51415,54510	60911	9,97548,99170	7278	9,53866,55340	68189	10,46133,44660	52	
	9	9,51416,15421	60909	9,97548,91892	7278	9,53867,23529	68187	10,46132,76471	51	
	10	9,51416,76330	60908	9,97548,84614	7279	9,53867,91716	68187	10,46132,08284	50	
	11	9,51417,37238	60908	9,97548,77335	7278	9,53868,59903	68186	10,46131,40097	49	
4	12	9,51417,98146	60906	9,97548,70057	7279	9,53869,28089	68185	10,46130,71911	48	55
	13	9,51418,59052	60906	9,97548,62778	7279	9,53869,96274	68184	10,46130,03726	47	
	14	9,51419,19958	60904	9,97548,55499	7279	9,53870,64458	68184	10,46129,35542	46	
	15	9,51419,80862	60904	9,97548,48220	7279	9,53871,32642	68182	10,46128,67358	45	
	16	9,51420,41766	60902	9,97548,40941	7279	9,53872,00824	68182	10,46127,99176	44	
	17	9,51421,02668	60902	9,97548,33662	7279	9,53872,69006	68181	10,46127,30994	43	
4	18	9,51421,63570	60900	9,97548,26383	7280	9,53873,37187	68180	10,46126,62813	42	55
	19	9,51422,24470	60900	9,97548,19103	7279	9,53874,05367	68179	10,46125,94633	41	
	20	9,51422,85370	60899	9,97548,11824	7280	9,53874,73546	68179	10,46125,26454	40	
	21	9,51423,46269	60898	9,97548,04544	7280	9,53875,41725	68177	10,46124,58275	39	
	22	9,51424,07167	60897	9,97547,97264	7280	9,53876,09902	68177	10,46123,90098	38	
	23	9,51424,68064	60895	9,97547,89984	7280	9,53876,78079	68176	10,46123,21921	37	
4	24	9,51425,28959	60895	9,97547,82704	7280	9,53877,46255	68175	10,46122,53745	36	55
	25	9,51425,89854	60894	9,97547,75424	7280	9,53878,14430	68174	10,46121,85570	35	
	26	9,51426,50748	60893	9,97547,68144	7280	9,53878,82604	68174	10,46121,17396	34	
	27	9,51427,11641	60892	9,97547,60864	7281	9,53879,50778	68172	10,46120,49222	33	
	28	9,51427,72533	60892	9,97547,53583	7280	9,53880,18950	68172	10,46119,81050	32	
	29	9,51428,33425	60890	9,97547,46303	7281	9,53880,87122	68171	10,46119,12878	31	
4	30	9,51428,94315	60889	9,97547,39022	7281	9,53881,55293	68169	10,46118,44707	30	55
	31	9,51429,55204	60888	9,97547,31741	7281	9,53882,23462	68170	10,46117,76538	29	
	32	9,51430,16092	60887	9,97547,24460	7281	9,53882,91632	68168	10,46117,08368	28	
	33	9,51430,76979	60887	9,97547,17179	7281	9,53883,59800	68167	10,46116,40200	27	
	34	9,51431,37866	60885	9,97547,09898	7281	9,53884,27967	68167	10,46115,72033	26	
	35	9,51431,98751	60885	9,97547,02617	7281	9,53884,96134	68166	10,46115,03866	25	
4	36	9,51432,59636	60883	9,97546,95336	7282	9,53885,64300	68165	10,46114,35700	24	55
	37	9,51433,20519	60882	9,97546,88054	7281	9,53886,32465	68164	10,46113,67535	23	
	38	9,51433,81401	60882	9,97546,80773	7282	9,53887,00629	68163	10,46112,99371	22	
	39	9,51434,42283	60881	9,97546,73491	7282	9,53887,68792	68162	10,46112,31208	21	
	40	9,51435,03164	60879	9,97546,66209	7282	9,53888,36954	68162	10,46111,63046	20	
	41	9,51435,64043	60879	9,97546,58927	7282	9,53889,05116	68161	10,46110,94884	19	
4	42	9,51436,24922	60878	9,97546,51645	7282	9,53889,73277	68160	10,46110,26723	18	55
	43	9,51436,85800	60876	9,97546,44363	7282	9,53890,41437	68159	10,46109,58563	17	
	44	9,51437,46676	60876	9,97546,37081	7283	9,53891,09596	68158	10,46108,90404	16	
	45	9,51438,07552	60875	9,97546,29798	7282	9,53891,77754	68157	10,46108,22246	15	
	46	9,51438,68427	60874	9,97546,22516	7283	9,53892,45911	68157	10,46107,54089	14	
	47	9,51439,29301	60873	9,97546,15233	7282	9,53893,14068	68155	10,46106,85932	13	
4	48	9,51439,90174	60872	9,97546,07951	7283	9,53893,82223	68155	10,46106,17777	12	55
	49	9,51440,51046	60871	9,97546,00668	7283	9,53894,50378	68154	10,46105,49622	11	
	50	9,51441,11917	60870	9,97545,93385	7283	9,53895,18532	68153	10,46104,81468	10	
	51	9,51441,72787	60869	9,97545,86102	7283	9,53895,86685	68153	10,46104,13315	9	
	52	9,51442,33656	60868	9,97545,78819	7284	9,53896,54838	68151	10,46103,45162	8	
	53	9,51442,94524	60868	9,97545,71535	7283	9,53897,22989	68151	10,46102,77011	7	
4	54	9,51443,55392	60866	9,97545,64252	7284	9,53897,91140	68150	10,46102,08860	6	55
	55	9,51444,16258	60865	9,97545,56968	7283	9,53898,59290	68149	10,46101,40710	5	
	56	9,51444,77123	60865	9,97545,49685	7284	9,53899,27439	68148	10,46100,72561	4	
	57	9,51445,37988	60863	9,97545,42401	7284	9,53899,95587	68147	10,46100,04413	3	
	58	9,51445,98851	60862	9,97545,35117	7284	9,53900,63734	68146	10,46099,36266	2	
	59	9,51446,59713	60862	9,97545,27833	7284	9,53901,31880	68146	10,46098,68120	1	
4	60	9,51447,20575	60860	9,97545,20549	7284	9,53902,00026	68145	10,46097,99974	0	55
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,51447,20575	60860	9,97545,20549	7284	9,53902,00026	68145	10,46097,99974	60	54
	1	9,51447,81435	60860	9,97545,13265	7285	9,53902,68171	68144	10,46097,31829	59	
	2	9,51448,42295	60859	9,97545,05980	7284	9,53903,36315	68143	10,46096,63685	58	
	3	9,51449,03154	60857	9,97544,98696	7285	9,53904,04458	68142	10,46095,95542	57	
	4	9,51449,64011	60857	9,97544,91411	7284	9,53904,72600	68141	10,46095,27400	56	
	5	9,51450,24868	60856	9,97544,84127	7285	9,53905,40741	68141	10,46094,59259	55	
5	6	9,51450,85724	60855	9,97544,76842	7285	9,53906,08882	68140	10,46093,91118	54	54
	7	9,51451,46579	60853	9,97544,69557	7285	9,53906,77022	68138	10,46093,22978	53	
	8	9,51452,07432	60853	9,97544,62272	7285	9,53907,45160	68138	10,46092,54840	52	
	9	9,51452,68285	60852	9,97544,54987	7285	9,53908,13298	68138	10,46091,86702	51	
	10	9,51453,29137	60851	9,97544,47702	7286	9,53908,81436	68136	10,46091,18564	50	
	11	9,51453,89988	60850	9,97544,40416	7285	9,53909,49572	68135	10,46090,50428	49	
5	12	9,51454,50838	60849	9,97544,33131	7286	9,53910,17707	68135	10,46089,82293	48	54
	13	9,51455,11687	60849	9,97544,25845	7285	9,53910,85842	68134	10,46089,14158	47	
	14	9,51455,72536	60847	9,97544,18560	7286	9,53911,53976	68133	10,46088,46024	46	
	15	9,51456,33383	60846	9,97544,11274	7286	9,53912,22109	68132	10,46087,77891	45	
	16	9,51456,94229	60845	9,97544,03988	7286	9,53912,90241	68131	10,46087,09759	44	
	17	9,51457,55074	60844	9,97543,96702	7286	9,53913,58372	68131	10,46086,41628	43	
5	18	9,51458,15918	60844	9,97543,89416	7287	9,53914,26503	68129	10,46085,73497	42	54
	19	9,51458,76762	60842	9,97543,82129	7286	9,53914,94632	68129	10,46085,05368	41	
	20	9,51459,37604	60842	9,97543,74843	7287	9,53915,62761	68128	10,46084,37239	40	
	21	9,51459,98446	60840	9,97543,67556	7286	9,53916,30889	68127	10,46083,69111	39	
	22	9,51460,59286	60840	9,97543,60270	7287	9,53916,99016	68127	10,46083,00984	38	
	23	9,51461,20126	60838	9,97543,52983	7287	9,53917,67143	68125	10,46082,32857	37	
5	24	9,51461,80964	60838	9,97543,45696	7287	9,53918,35268	68125	10,46081,64732	36	54
	25	9,51462,41802	60837	9,97543,38409	7287	9,53919,03393	68123	10,46080,96607	35	
	26	9,51463,02639	60835	9,97543,31122	7287	9,53919,71516	68123	10,46080,28484	34	
	27	9,51463,63474	60835	9,97543,23835	7287	9,53920,39639	68122	10,46079,60361	33	
	28	9,51464,24309	60834	9,97543,16548	7288	9,53921,07761	68121	10,46078,92239	32	
	29	9,51464,85143	60833	9,97543,09260	7287	9,53921,75882	68121	10,46078,24118	31	
5	30	9,51465,45976	60832	9,97543,01973	7288	9,53922,44003	68119	10,46077,55997	30	54
	31	9,51466,06808	60831	9,97542,94685	7288	9,53923,12122	68119	10,46076,87878	29	
	32	9,51466,67639	60830	9,97542,87397	7287	9,53923,80241	68118	10,46076,19759	28	
	33	9,51467,28469	60829	9,97542,80110	7288	9,53924,48359	68117	10,46075,51641	27	
	34	9,51467,89298	60828	9,97542,72822	7288	9,53925,16476	68116	10,46074,83524	26	
	35	9,51468,50126	60827	9,97542,65534	7289	9,53925,84592	68115	10,46074,15408	25	
5	36	9,51469,10953	60826	9,97542,58245	7288	9,53926,52707	68115	10,46073,47293	24	54
	37	9,51469,71779	60825	9,97542,50957	7288	9,53927,20822	68114	10,46072,79178	23	
	38	9,51470,32604	60824	9,97542,43669	7289	9,53927,88936	68112	10,46072,11064	22	
	39	9,51470,93428	60824	9,97542,36380	7289	9,53928,57048	68112	10,46071,42952	21	
	40	9,51471,54252	60822	9,97542,29091	7288	9,53929,25160	68112	10,46070,74840	20	
	41	9,51472,15074	60821	9,97542,21803	7289	9,53929,93272	68110	10,46070,06728	19	
5	42	9,51472,75895	60821	9,97542,14514	7289	9,53930,61382	68109	10,46069,38618	18	54
	43	9,51473,36716	60819	9,97542,07225	7290	9,53931,29491	68109	10,46068,70509	17	
	44	9,51473,97535	60819	9,97541,99935	7289	9,53931,97600	68108	10,46068,02400	16	
	45	9,51474,58354	60818	9,97541,92646	7289	9,53932,65708	68107	10,46067,34292	15	
	46	9,51475,19172	60816	9,97541,85357	7290	9,53933,33815	68106	10,46066,66185	14	
	47	9,51475,79988	60816	9,97541,78067	7289	9,53934,01921	68105	10,46065,98079	13	
5	48	9,51476,40804	60815	9,97541,70778	7290	9,53934,70026	68104	10,46065,29974	12	54
	49	9,51477,01619	60813	9,97541,63488	7290	9,53935,38130	68104	10,46064,61870	11	
	50	9,51477,62432	60813	9,97541,56198	7290	9,53936,06234	68103	10,46063,93766	10	
	51	9,51478,23245	60812	9,97541,48908	7290	9,53936,74337	68102	10,46063,25663	9	
	52	9,51478,84057	60811	9,97541,41618	7290	9,53937,42439	68101	10,46062,57561	8	
	53	9,51479,44868	60810	9,97541,34328	7290	9,53938,10540	68100	10,46061,89460	7	
5	54	9,51480,05678	60809	9,97541,27038	7290	9,53938,78640	68099	10,46061,21360	6	54
	55	9,51480,66487	60808	9,97541,19748	7291	9,53939,46739	68099	10,46060,53261	5	
	56	9,51481,27295	60807	9,97541,12457	7291	9,53940,14838	68098	10,46059,85162	4	
	57	9,51481,88102	60806	9,97541,05166	7290	9,53940,82936	68097	10,46059,17064	3	
	58	9,51482,48908	60805	9,97540,97876	7291	9,53941,51033	68096	10,46058,48967	2	
	59	9,51483,09713	60805	9,97540,90585	7291	9,53942,19129	68095	10,46057,80871	1	
5	60	9,51483,70518	60803	9,97540,83294	7291	9,53942,87224	68094	10,46057,12776	0	54
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,51483,70518		9,97540,83294			9,53942,87224		10,46057,12776	60	53
			60803		7291			68094			
	1	9,51484,31321		9,97540,76003			9,53943,55318		10,46056,44682	59	
			60802		7291			68094			
	2	9,51484,92123		9,97540,68712			9,53944,23412		10,46055,76588	58	
			60802		7292			68092			
	3	9,51485,52925		9,97540,61420			9,53944,91504		10,46055,08496	57	
			60800		7291			68092			
	4	9,51486,13725		9,97540,54129			9,53945,59596		10,46054,40404	56	
			60800		7292			68091			
	5	9,51486,74525		9,97540,46837			9,53946,27687		10,46053,72313	55	
			60798		7291			68090			
6	6	9,51487,35323		9,97540,39546			9,53946,95777		10,46053,04223	54	53
			60798		7292			68090			
	7	9,51487,96121		9,97540,32254			9,53947,63867		10,46052,36133	53	
			60796		7292			68088			
	8	9,51488,56917		9,97540,24962			9,53948,31955		10,46051,68045	52	
			60796		7292			68088			
	9	9,51489,17713		9,97540,17670			9,53949,00043		10,46050,99957	51	
			60795		7292			68087			
	10	9,51489,78508		9,97540,10378			9,53949,68130		10,46050,31870	50	
			60793		7292			68086			
	11	9,51490,39301		9,97540,03086			9,53950,36216		10,46049,63784	49	
			60793		7292			68085			
6	12	9,51491,00094		9,97539,95794			9,53951,04301		10,46048,95699	48	53
			60792		7293			68084			
	13	9,51491,60886		9,97539,88501			9,53951,72385		10,46048,27615	47	
			60791		7292			68083			
	14	9,51492,21677		9,97539,81209			9,53952,40468		10,46047,59532	46	
			60790		7293			68083			
	15	9,51492,82467		9,97539,73916			9,53953,08551		10,46046,91449	45	
			60789		7293			68082			
	16	9,51493,43256		9,97539,66623			9,53953,76633		10,46046,23367	44	
			60788		7293			68081			
	17	9,51494,04044		9,97539,59330			9,53954,44714		10,46045,55286	43	
			60787		7293			68080			
6	18	9,51494,64831		9,97539,52037			9,53955,12794		10,46044,87206	42	53
			60786		7293			68079			
	19	9,51495,25617		9,97539,44744			9,53955,80873		10,46044,19127	41	
			60785		7293			68079			
	20	9,51495,86402		9,97539,37451			9,53956,48952		10,46043,51048	40	
			60785		7294			68077			
	21	9,51496,47187		9,97539,30157			9,53957,17029		10,46042,82971	39	
			60783		7293			68077			
	22	9,51497,07970		9,97539,22864			9,53957,85106		10,46042,14894	38	
			60782		7294			68076			
	23	9,51497,68752		9,97539,15570			9,53958,53182		10,46041,46818	37	
			60781		7293			68075			
6	24	9,51498,29533		9,97539,08277			9,53959,21257		10,46040,78743	36	53
			60781		7294			68074			
	25	9,51498,90314		9,97539,00983			9,53959,89331		10,46040,10669	35	
			60779		7294			68073			
	26	9,51499,51093		9,97538,93689			9,53960,57404		10,46039,42596	34	
			60779		7294			68073			
	27	9,51500,11872		9,97538,86395			9,53961,25477		10,46038,74523	33	
			60777		7294			68072			
	28	9,51500,72649		9,97538,79101			9,53961,93549		10,46038,06451	32	
			60777		7295			68071			
	29	9,51501,33426		9,97538,71806			9,53962,61620		10,46037,38380	31	
			60776		7294			68070			
6	30	9,51501,94202		9,97538,64512			9,53963,29690		10,46036,70310	30	53
			60774		7294			68069			
	31	9,51502,54976		9,97538,57218			9,53963,97759		10,46036,02241	29	
			60774		7295			68068			
	32	9,51503,15750		9,97538,49923			9,53964,65827		10,46035,34173	28	
			60773		7295			68068			
	33	9,51503,76523		9,97538,42628			9,53965,33895		10,46034,66105	27	
			60772		7295			68066			
	34	9,51504,37295		9,97538,35333			9,53966,01961		10,46033,98039	26	
			60771		7295			68066			
	35	9,51504,98066		9,97538,28038			9,53966,70027		10,46033,29973	25	
			60770		7295			68065			
6	36	9,51505,58836		9,97538,20743			9,53967,38092		10,46032,61908	24	53
			60769		7295			68064			
	37	9,51506,19605		9,97538,13448			9,53968,06156		10,46031,93844	23	
			60768		7295			68064			
	38	9,51506,80373		9,97538,06153			9,53968,74220		10,46031,25780	22	
			60767		7296			68062			
	39	9,51507,41140		9,97537,98857			9,53969,42282		10,46030,57718	21	
			60766		7295			68062			
	40	9,51508,01906		9,97537,91562			9,53970,10344		10,46029,89656	20	
			60765		7296			68061			
	41	9,51508,62671		9,97537,84266			9,53970,78405		10,46029,21595	19	
			60764		7296			68060			
6	42	9,51509,23435		9,97537,76970			9,53971,46465		10,46028,53535	18	53
			60763		7295			68059			
	43	9,51509,84198		9,97537,69675			9,53972,14524		10,46027,85476	17	
			60763		7296			68058			
	44	9,51510,44961		9,97537,62379			9,53972,82582		10,46027,17418	16	
			60761		7296			68058			
	45	9,51511,05722		9,97537,55083			9,53973,50640		10,46026,49360	15	
			60761		7297			68056			
	46	9,51511,66483		9,97537,47786			9,53974,18696		10,46025,81304	14	
			60759		7296			68056			
	47	9,51512,27242		9,97537,40490			9,53974,86752		10,46025,13248	13	
			60759		7296			68055			
6	48	9,51512,88001		9,97537,33194			9,53975,54807		10,46024,45193	12	53
			60757		7297			68054			
	49	9,51513,48758		9,97537,25897			9,53976,22861		10,46023,77139	11	
			60757		7297			68053			
	50	9,51514,09515		9,97537,18600			9,53976,90914		10,46023,09086	10	
			60755		7296			68053			
	51	9,51514,70270		9,97537,11304			9,53977,58967		10,46022,41033	9	
			60755		7297			68051			
	52	9,51515,31025		9,97537,04007			9,53978,27018		10,46021,72982	8	
			60754		7297			68051			
	53	9,51515,91779		9,97536,96710			9,53978,95069		10,46021,04931	7	
			60753		7298			68050			
6	54	9,51516,52532		9,97536,89412			9,53979,63119		10,46020,36881	6	53
			60751		7297			68049			
	55	9,51517,13283		9,97536,82115			9,53980,31168		10,46019,68832	5	
			60751		7297			68048			
	56	9,51517,74034		9,97536,74818			9,53980,99216		10,46019,00784	4	
			60750		7298			68048			
	57	9,51518,34784		9,97536,67520			9,53981,67264		10,46018,32736	3	
			60749		7297			68046			
	58	9,51518,95533		9,97536,60223			9,53982,35310		10,46017,64690	2	
			60748		7298			68046			
	59	9,51519,56281		9,97536,52925			9,53983,03356		10,46016,96644	1	
			60747		7298			68045			
6	60	9,51520,17028		9,97536,45627			9,53983,71401		10,46016,28599	0	53
			60746		7298			68044			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,51520,17028		9,97536,45627			9,53983,71401		10,46016,28599	60	52
			60746		7298			68044			
	1	9,51520,77774		9,97536,38329			9,53984,39445		10,46015,60555	59	
			60746		7298			68043			
	2	9,51521,38520		9,97536,31031			9,53985,07488		10,46014,92512	58	
			60744		7298			68043			
	3	9,51521,99264		9,97536,23733			9,53985,75531		10,46014,24469	57	
			60743		7298			68041			
	4	9,51522,60007		9,97536,16435			9,53986,43572		10,46013,56428	56	
			60743		7298			68041			
	5	9,51523,20750		9,97536,09137			9,53987,11613		10,46012,88387	55	
			60741		7299			68040			
7	6	9,51523,81491		9,97536,01838			9,53987,79653		10,46012,20347	54	52
			60740		7299			68039			
	7	9,51524,42231		9,97535,94539			9,53988,47692		10,46011,52308	53	
			60740		7298			68038			
	8	9,51525,02971		9,97535,87241			9,53989,15730		10,46010,84270	52	
			60738		7299			68037			
	9	9,51525,63709		9,97535,79942			9,53989,83767		10,46010,16233	51	
			60738		7299			68037			
	10	9,51526,24447		9,97535,72643			9,53990,51804		10,46009,48196	50	
			60736		7299			68036			
	11	9,51526,85183		9,97535,65344			9,53991,19840		10,46008,80160	49	
			60736		7299			68035			
7	12	9,51527,45919		9,97535,58045			9,53991,87875		10,46008,12125	48	52
			60735		7300			68034			
	13	9,51528,06654		9,97535,50745			9,53992,55909		10,46007,44091	47	
			60734		7299			68033			
	14	9,51528,67388		9,97535,43446			9,53993,23942		10,46006,76058	46	
			60732		7300			68032			
	15	9,51529,28120		9,97535,36146			9,53993,91974		10,46006,08026	45	
			60732		7299			68032			
	16	9,51529,88852		9,97535,28847			9,53994,60006		10,46005,39994	44	
			60731		7300			68030			
	17	9,51530,49583		9,97535,21547			9,53995,28036		10,46004,71964	43	
			60730		7300			68030			
7	18	9,51531,10313		9,97535,14247			9,53995,96066		10,46004,03934	42	52
			60729		7300			68029			
	19	9,51531,71042		9,97535,06947			9,53996,64095		10,46003,35905	41	
			60728		7300			68028			
	20	9,51532,31770		9,97534,99647			9,53997,32123		10,46002,67877	40	
			60727		7300			68028			
	21	9,51532,92497		9,97534,92347			9,53998,00151		10,46001,99849	39	
			60726		7301			68026			
	22	9,51533,53223		9,97534,85046			9,53998,68177		10,46001,31823	38	
			60726		7300			68026			
	23	9,51534,13949		9,97534,77746			9,53999,36203		10,46000,63797	37	
			60724		7301			68025			
7	24	9,51534,74673		9,97534,70445			9,54000,04228		10,45999,95772	36	52
			60723		7300			68023			
	25	9,51535,35396		9,97534,63145			9,54000,72251		10,45999,27749	35	
			60723		7301			68024			
	26	9,51535,96119		9,97534,55844			9,54001,40275		10,45998,59725	34	
			60721		7301			68022			
	27	9,51536,56840		9,97534,48543			9,54002,08297		10,45997,91703	33	
			60720		7301			68021			
	28	9,51537,17560		9,97534,41242			9,54002,76318		10,45997,23682	32	
			60720		7301			68021			
	29	9,51537,78280		9,97534,33941			9,54003,44339		10,45996,55661	31	
			60718		7301			68020			
7	30	9,51538,38998		9,97534,26640			9,54004,12359		10,45995,87641	30	52
			60718		7302			68019			
	31	9,51538,99716		9,97534,19338			9,54004,80378		10,45995,19622	29	
			60717		7301			68018			
	32	9,51539,60433		9,97534,12037			9,54005,48396		10,45994,51604	28	
			60715		7302			68017			
	33	9,51540,21148		9,97534,04735			9,54006,16413		10,45993,83587	27	
			60715		7301			68017			
	34	9,51540,81863		9,97533,97434			9,54006,84430		10,45993,15570	26	
			60714		7302			68015			
	35	9,51541,42577		9,97533,90132			9,54007,52445		10,45992,47555	25	
			60713		7302			68015			
7	36	9,51542,03290		9,97533,82830			9,54008,20460		10,45991,79540	24	52
			60712		7302			68014			
	37	9,51542,64002		9,97533,75528			9,54008,88474		10,45991,11526	23	
			60711		7302			68013			
	38	9,51543,24713		9,97533,68226			9,54009,56487		10,45990,43513	22	
			60710		7303			68012			
	39	9,51543,85423		9,97533,60923			9,54010,24499		10,45989,75501	21	
			60709		7302			68012			
	40	9,51544,46132		9,97533,53621			9,54010,92511		10,45989,07489	20	
			60708		7303			68010			
	41	9,51545,06840		9,97533,46318			9,54011,60521		10,45988,39479	19	
			60707		7302			68010			
7	42	9,51545,67547		9,97533,39016			9,54012,28531		10,45987,71469	18	52
			60706		7303			68009			
	43	9,51546,28253		9,97533,31713			9,54012,96540		10,45987,03460	17	
			60705		7303			68008			
	44	9,51546,88958		9,97533,24410			9,54013,64548		10,45986,35452	16	
			60704		7303			68007			
	45	9,51547,49662		9,97533,17107			9,54014,32555		10,45985,67445	15	
			60704		7303			68007			
	46	9,51548,10366		9,97533,09804			9,54015,00562		10,45984,99438	14	
			60702		7303			68005			
	47	9,51548,71068		9,97533,02501			9,54015,68567		10,45984,31433	13	
			60702		7303			68005			
7	48	9,51549,31770		9,97532,95198			9,54016,36572		10,45983,63428	12	52
			60700		7304			68004			
	49	9,51549,92470		9,97532,87894			9,54017,04576		10,45982,95424	11	
			60700		7303			68003			
	50	9,51550,53170		9,97532,80591			9,54017,72579		10,45982,27421	10	
			60698		7304			68002			
	51	9,51551,13868		9,97532,73287			9,54018,40581		10,45981,59419	9	
			60698		7304			68002			
	52	9,51551,74566		9,97532,65983			9,54019,08583		10,45980,91417	8	
			60697		7304			68000			
	53	9,51552,35263		9,97532,58679			9,54019,76583		10,45980,23417	7	
			60695		7304			68000			
7	54	9,51552,95958		9,97532,51375			9,54020,44583		10,45979,55417	6	52
			60695		7304			67999			
	55	9,51553,56653		9,97532,44071			9,54021,12582		10,45978,87418	5	
			60694		7304			67998			
	56	9,51554,17347		9,97532,36767			9,54021,80580		10,45978,19420	4	
			60693		7304			67997			
	57	9,51554,78040		9,97532,29463			9,54022,48577		10,45977,51423	3	
			60692		7305			67996			
	58	9,51555,38732		9,97532,22158			9,54023,16573		10,45976,83427	2	
			60691		7304			67996			
	59	9,51555,99423		9,97532,14854			9,54023,84569		10,45976,15431	1	
			60690		7305			67995			
7	60	9,51556,60113		9,97532,07549			9,54024,52564		10,45975,47436	0	52
			60689		7305			67993			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,51556,60113		9,97532,07549			9,54024,52564		10,45975,47436	60	51
			60689		7305			67993			
	1	9,51557,20802		9,97532,00244			9,54025,20557		10,45974,79443	59	
			60688		7305			67993			
	2	9,51557,81490		9,97531,92939			9,54025,88550		10,45974,11450	58	
			60687		7305			67993			
	3	9,51558,42177		9,97531,85634			9,54026,56543		10,45973,43457	57	
			60686		7305			67991			
	4	9,51559,02863		9,97531,78329			9,54027,24534		10,45972,75466	56	
			60686		7305			67991			
	5	9,51559,63549		9,97531,71024			9,54027,92525		10,45972,07475	55	
			60684		7305			67989			
8	6	9,51560,24233		9,97531,63719			9,54028,60514		10,45971,39486	54	51
			60683		7306			67989			
	7	9,51560,84916		9,97531,56413			9,54029,28503		10,45970,71497	53	
			60683		7305			67988			
	8	9,51561,45599		9,97531,49108			9,54029,96491		10,45970,03509	52	
			60681		7306			67987			
	9	9,51562,06280		9,97531,41802			9,54030,64478		10,45969,35522	51	
			60681		7306			67987			
	10	9,51562,66961		9,97531,34496			9,54031,32465		10,45968,67535	50	
			60679		7306			67985			
	11	9,51563,27640		9,97531,27190			9,54032,00450		10,45967,99550	49	
			60679		7306			67985			
8	12	9,51563,88319		9,97531,19884			9,54032,68435		10,45967,31565	48	51
			60678		7306			67984			
	13	9,51564,48997		9,97531,12578			9,54033,36419		10,45966,63581	47	
			60676		7306			67983			
	14	9,51565,09673		9,97531,05272			9,54034,04402		10,45965,95598	46	
			60676		7307			67982			
	15	9,51565,70349		9,97530,97965			9,54034,72384		10,45965,27616	45	
			60675		7306			67981			
	16	9,51566,31024		9,97530,90659			9,54035,40365		10,45964,59635	44	
			60674		7307			67981			
	17	9,51566,91698		9,97530,83352			9,54036,08346		10,45963,91654	43	
			60673		7307			67979			
8	18	9,51567,52371		9,97530,76045			9,54036,76325		10,45963,23675	42	51
			60672		7307			67979			
	19	9,51568,13043		9,97530,68738			9,54037,44304		10,45962,55696	41	
			60671		7306			67978			
	20	9,51568,73714		9,97530,61432			9,54038,12282		10,45961,87718	40	
			60670		7308			67977			
	21	9,51569,34384		9,97530,54124			9,54038,80259		10,45961,19741	39	
			60669		7307			67977			
	22	9,51569,95053		9,97530,46817			9,54039,48236		10,45960,51764	38	
			60668		7307			67975			
	23	9,51570,55721		9,97530,39510			9,54040,16211		10,45959,83789	37	
			60667		7307			67975			
8	24	9,51571,16388		9,97530,32203			9,54040,84186		10,45959,15814	36	51
			60667		7308			67974			
	25	9,51571,77055		9,97530,24895			9,54041,52160		10,45958,47840	35	
			60665		7308			67973			
	26	9,51572,37720		9,97530,17587			9,54042,20133		10,45957,79867	34	
			60664		7307			67972			
	27	9,51572,98384		9,97530,10280			9,54042,88105		10,45957,11895	33	
			60664		7308			67971			
	28	9,51573,59048		9,97530,02972			9,54043,56076		10,45956,43924	32	
			60662		7308			67971			
	29	9,51574,19710		9,97529,95664			9,54044,24047		10,45955,75953	31	
			60662		7308			67969			
8	30	9,51574,80372		9,97529,88356			9,54044,92016		10,45955,07984	30	51
			60660		7309			67969			
	31	9,51575,41032		9,97529,81047			9,54045,59985		10,45954,40015	29	
			60660		7308			67968			
	32	9,51576,01692		9,97529,73739			9,54046,27953		10,45953,72047	28	
			60659		7308			67967			
	33	9,51576,62351		9,97529,66431			9,54046,95920		10,45953,04080	27	
			60657		7309			67966			
	34	9,51577,23008		9,97529,59122			9,54047,63886		10,45952,36114	26	
			60657		7309			67966			
	35	9,51577,83665		9,97529,51813			9,54048,31852		10,45951,68148	25	
			60656		7308			67964			
8	36	9,51578,44321		9,97529,44505			9,54048,99816		10,45951,00184	24	51
			60655		7309			67964			
	37	9,51579,04976		9,97529,37196			9,54049,67780		10,45950,32220	23	
			60654		7309			67963			
	38	9,51579,65630		9,97529,29887			9,54050,35743		10,45949,64257	22	
			60653		7310			67962			
	39	9,51580,26283		9,97529,22577			9,54051,03705		10,45948,96295	21	
			60652		7309			67962			
	40	9,51580,86935		9,97529,15268			9,54051,71667		10,45948,28333	20	
			60651		7309			67960			
	41	9,51581,47586		9,97529,07959			9,54052,39627		10,45947,60373	19	
			60650		7310			67960			
8	42	9,51582,08236		9,97529,00649			9,54053,07587		10,45946,92413	18	51
			60649		7309			67959			
	43	9,51582,68885		9,97528,93340			9,54053,75546		10,45946,24454	17	
			60649		7310			67957			
	44	9,51583,29534		9,97528,86030			9,54054,43503		10,45945,56497	16	
			60647		7310			67958			
	45	9,51583,90181		9,97528,78720			9,54055,11461		10,45944,88539	15	
			60646		7310			67956			
	46	9,51584,50827		9,97528,71410			9,54055,79417		10,45944,20583	14	
			60646		7310			67955			
	47	9,51585,11473		9,97528,64100			9,54056,47372		10,45943,52628	13	
			60644		7310			67955			
8	48	9,51585,72117		9,97528,56790			9,54057,15327		10,45942,84673	12	51
			60643		7310			67954			
	49	9,51586,32760		9,97528,49480			9,54057,83281		10,45942,16719	11	
			60643		7311			67953			
	50	9,51586,93403		9,97528,42169			9,54058,51234		10,45941,48766	10	
			60642		7310			67952			
	51	9,51587,54045		9,97528,34859			9,54059,19186		10,45940,80814	9	
			60640		7311			67951			
	52	9,51588,14685		9,97528,27548			9,54059,87137		10,45940,12863	8	
			60640		7310			67950			
	53	9,51588,75325		9,97528,20238			9,54060,55087		10,45939,44913	7	
			60639		7311			67950			
8	54	9,51589,35964		9,97528,12927			9,54061,23037		10,45938,76963	6	51
			60638		7311			67949			
	55	9,51589,96602		9,97528,05616			9,54061,90986		10,45938,09014	5	
			60636		7311			67948			
	56	9,51590,57238		9,97527,98305			9,54062,58934		10,45937,41066	4	
			60636		7312			67947			
	57	9,51591,17874		9,97527,90993			9,54063,26881		10,45936,73119	3	
			60635		7311			67946			
	58	9,51591,78509		9,97527,83682			9,54063,94827		10,45936,05173	2	
			60634		7311			67946			
	59	9,51592,39143		9,97527,76371			9,54064,62773		10,45935,37227	1	
			60633		7312			67944			
8	60	9,51592,99776		9,97527,69059			9,54065,30717		10,45934,69283	0	51
			60632		7312			67944			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,51592,99776		9,97527,69059			9,54065,30717		10,45934,69283	60	50
			60632		7312			67944			
	1	9,51593,60408		9,97527,61747			9,54065,98661		10,45934,01339	59	
			60632		7311			67943			
	2	9,51594,21040		9,97527,54436			9,54066,66604		10,45933,33396	58	
			60630		7312			67942			
	3	9,51594,81670		9,97527,47124			9,54067,34546		10,45932,65454	57	
			60629		7312			67941			
	4	9,51595,42299		9,97527,39812			9,54068,02487		10,45931,97513	56	
			60628		7312			67941			
	5	9,51596,02927		9,97527,32500			9,54068,70428		10,45931,29572	55	
			60628		7313			67939			
9	6	9,51596,63555		9,97527,25187			9,54069,38367		10,45930,61633	54	50
			60626		7312			67939			
	7	9,51597,24181		9,97527,17875			9,54070,06306		10,45929,93694	53	
			60626		7312			67938			
	8	9,51597,84807		9,97527,10563			9,54070,74244		10,45929,25756	52	
			60624		7313			67937			
	9	9,51598,45431		9,97527,03250			9,54071,42181		10,45928,57819	51	
			60624		7313			67936			
	10	9,51599,06055		9,97526,95937			9,54072,10117		10,45927,89883	50	
			60622		7312			67936			
	11	9,51599,66677		9,97526,88625			9,54072,78053		10,45927,21947	49	
			60622		7313			67934			
9	12	9,51600,27299		9,97526,81312			9,54073,45987		10,45926,54013	48	50
			60621		7313			67934			
	13	9,51600,87920		9,97526,73999			9,54074,13921		10,45925,86079	47	
			60620		7313			67933			
	14	9,51601,48540		9,97526,66686			9,54074,81854		10,45925,18146	46	
			60618		7314			67932			
	15	9,51602,09158		9,97526,59372			9,54075,49786		10,45924,50214	45	
			60618		7313			67931			
	16	9,51602,69776		9,97526,52059			9,54076,17717		10,45923,82283	44	
			60617		7314			67931			
	17	9,51603,30393		9,97526,44745			9,54076,85648		10,45923,14352	43	
			60616		7313			67929			
9	18	9,51603,91009		9,97526,37432			9,54077,53577		10,45922,46423	42	50
			60615		7314			67929			
	19	9,51604,51624		9,97526,30118			9,54078,21506		10,45921,78494	41	
			60614		7314			67928			
	20	9,51605,12238		9,97526,22804			9,54078,89434		10,45921,10566	40	
			60614		7314			67927			
	21	9,51605,72852		9,97526,15490			9,54079,57361		10,45920,42639	39	
			60612		7314			67926			
	22	9,51606,33464		9,97526,08176			9,54080,25287		10,45919,74713	38	
			60611		7314			67926			
	23	9,51606,94075		9,97526,00862			9,54080,93213		10,45919,06787	37	
			60610		7314			67924			
9	24	9,51607,54685		9,97525,93548			9,54081,61137		10,45918,38863	36	50
			60610		7315			67924			
	25	9,51608,15295		9,97525,86233			9,54082,29061		10,45917,70939	35	
			60608		7314			67923			
	26	9,51608,75903		9,97525,78919			9,54082,96984		10,45917,03016	34	
			60608		7315			67922			
	27	9,51609,36511		9,97525,71604			9,54083,64906		10,45916,35094	33	
			60606		7314			67921			
	28	9,51609,97117		9,97525,64290			9,54084,32827		10,45915,67173	32	
			60606		7315			67921			
	29	9,51610,57723		9,97525,56975			9,54085,00748		10,45914,99252	31	
			60604		7315			67919			
9	30	9,51611,18327		9,97525,49660			9,54085,68667		10,45914,31333	30	50
			60604		7315			67919			
	31	9,51611,78931		9,97525,42345			9,54086,36586		10,45913,63414	29	
			60603		7316			67918			
	32	9,51612,39534		9,97525,35029			9,54087,04504		10,45912,95496	28	
			60601		7315			67917			
	33	9,51613,00135		9,97525,27714			9,54087,72421		10,45912,27579	27	
			60601		7315			67917			
	34	9,51613,60736		9,97525,20399			9,54088,40338		10,45911,59662	26	
			60600		7316			67915			
	35	9,51614,21336		9,97525,13083			9,54089,08253		10,45910,91747	25	
			60599		7315			67915			
9	36	9,51614,81935		9,97525,05768			9,54089,76168		10,45910,23832	24	50
			60598		7316			67913			
	37	9,51615,42533		9,97524,98452			9,54090,44081		10,45909,55919	23	
			60597		7316			67913			
	38	9,51616,03130		9,97524,91136			9,54091,11994		10,45908,88006	22	
			60596		7316			67912			
	39	9,51616,63726		9,97524,83820			9,54091,79906		10,45908,20094	21	
			60595		7316			67912			
	40	9,51617,24321		9,97524,76504			9,54092,47818		10,45907,52182	20	
			60594		7316			67910			
	41	9,51617,84915		9,97524,69188			9,54093,15728		10,45906,84272	19	
			60594		7317			67910			
9	42	9,51618,45509		9,97524,61871			9,54093,83638		10,45906,16362	18	50
			60592		7316			67908			
	43	9,51619,06101		9,97524,54555			9,54094,51546		10,45905,48454	17	
			60591		7317			67908			
	44	9,51619,66692		9,97524,47238			9,54095,19454		10,45904,80546	16	
			60591		7317			67907			
	45	9,51620,27283		9,97524,39921			9,54095,87361		10,45904,12639	15	
			60589		7316			67907			
	46	9,51620,87872		9,97524,32605			9,54096,55268		10,45903,44732	14	
			60589		7317			67905			
	47	9,51621,48461		9,97524,25288			9,54097,23173		10,45902,76827	13	
			60587		7317			67905			
9	48	9,51622,09048		9,97524,17971			9,54097,91078		10,45902,08922	12	50
			60587		7317			67903			
	49	9,51622,69635		9,97524,10654			9,54098,58981		10,45901,41019	11	
			60586		7318			67903			
	50	9,51623,30221		9,97524,03336			9,54099,26884		10,45900,73116	10	
			60584		7317			67902			
	51	9,51623,90805		9,97523,96019			9,54099,94786		10,45900,05214	9	
			60584		7318			67902			
	52	9,51624,51389		9,97523,88701			9,54100,62688		10,45899,37312	8	
			60583		7317			67900			
	53	9,51625,11972		9,97523,81384			9,54101,30588		10,45898,69412	7	
			60582		7318			67900			
9	54	9,51625,72554		9,97523,74066			9,54101,98488		10,45898,01512	6	50
			60581		7318			67898			
	55	9,51626,33135		9,97523,66748			9,54102,66386		10,45897,33614	5	
			60580		7318			67898			
	56	9,51626,93715		9,97523,59430			9,54103,34284		10,45896,65716	4	
			60579		7318			67897			
	57	9,51627,54294		9,97523,52112			9,54104,02181		10,45895,97819	3	
			60578		7318			67897			
	58	9,51628,14872		9,97523,44794			9,54104,70078		10,45895,29922	2	
			60577		7318			67895			
	59	9,51628,75449		9,97523,37476			9,54105,37973		10,45894,62027	1	
			60576		7319			67895			
9	60	9,51629,36025		9,97523,30157			9,54106,05868		10,45893,94132	0	50
			60575		7318			67894			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,51629,36025		9,97523,30157			9,54106,05868		10,45893,94132	60	49
			60575		7318			67894			
	1	9,51629,96600		9,97523,22839			9,54106,73762		10,45893,26238	59	
			60575		7319			67892			
	2	9,51630,57175		9,97523,15520			9,54107,41654		10,45892,58346	58	
			60573		7318			67893			
	3	9,51631,17748		9,97523,08202			9,54108,09547		10,45891,90453	57	
			60572		7319			67891			
	4	9,51631,78320		9,97523,00883			9,54108,77438		10,45891,22562	56	
			60572		7319			67890			
	5	9,51632,38892		9,97522,93564			9,54109,45328		10,45890,54672	55	
			60570		7319			67890			
10	6	9,51632,99462		9,97522,86245			9,54110,13218		10,45889,86782	54	49
			60570		7320			67889			
	7	9,51633,60032		9,97522,78925			9,54110,81107		10,45889,18893	53	
			60569		7319			67888			
	8	9,51634,20601		9,97522,71606			9,54111,48995		10,45888,51005	52	
			60567		7319			67887			
	9	9,51634,81168		9,97522,64287			9,54112,16882		10,45887,83118	51	
			60567		7320			67886			
	10	9,51635,41735		9,97522,56967			9,54112,84768		10,45887,15232	50	
			60566		7320			67885			
	11	9,51636,02301		9,97522,49647			9,54113,52653		10,45886,47347	49	
			60565		7319			67885			
10	12	9,51636,62866		9,97522,42328			9,54114,20538		10,45885,79462	48	49
			60564		7320			67884			
	13	9,51637,23430		9,97522,35008			9,54114,88422		10,45885,11578	47	
			60562		7320			67883			
	14	9,51637,83992		9,97522,27688			9,54115,56305		10,45884,43695	46	
			60562		7320			67882			
	15	9,51638,44554		9,97522,20368			9,54116,24187		10,45883,75813	45	
			60561		7321			67881			
	16	9,51639,05115		9,97522,13047			9,54116,92068		10,45883,07932	44	
			60561		7320			67881			
	17	9,51639,65676		9,97522,05727			9,54117,59949		10,45882,40051	43	
			60559		7320			67879			
10	18	9,51640,26235		9,97521,98407			9,54118,27828		10,45881,72172	42	49
			60558		7321			67879			
	19	9,51640,86793		9,97521,91086			9,54118,95707		10,45881,04293	41	
			60557		7321			67878			
	20	9,51641,47350		9,97521,83765			9,54119,63585		10,45880,36415	40	
			60557		7321			67877			
	21	9,51642,07907		9,97521,76444			9,54120,31462		10,45879,68538	39	
			60555		7320			67876			
	22	9,51642,68462		9,97521,69124			9,54120,99338		10,45879,00662	38	
			60554		7321			67876			
	23	9,51643,29016		9,97521,61803			9,54121,67214		10,45878,32786	37	
			60554		7322			67874			
10	24	9,51643,89570		9,97521,54481			9,54122,35088		10,45877,64912	36	49
			60552		7321			67874			
	25	9,51644,50122		9,97521,47160			9,54123,02962		10,45876,97038	35	
			60552		7321			67873			
	26	9,51645,10674		9,97521,39839			9,54123,70835		10,45876,29165	34	
			60551		7322			67872			
	27	9,51645,71225		9,97521,32517			9,54124,38707		10,45875,61293	33	
			60549		7321			67872			
	28	9,51646,31774		9,97521,25196			9,54125,06579		10,45874,93421	32	
			60549		7322			67870			
	29	9,51646,92323		9,97521,17874			9,54125,74449		10,45874,25551	31	
			60548		7322			67870			
10	30	9,51647,52871		9,97521,10552			9,54126,42319		10,45873,57681	30	49
			60547		7322			67868			
	31	9,51648,13418		9,97521,03230			9,54127,10187		10,45872,89813	29	
			60545		7322			67868			
	32	9,51648,73963		9,97520,95908			9,54127,78055		10,45872,21945	28	
			60545		7322			67868			
	33	9,51649,34508		9,97520,88586			9,54128,45923		10,45871,54077	27	
			60544		7322			67866			
	34	9,51649,95052		9,97520,81264			9,54129,13789		10,45870,86211	26	
			60544		7323			67865			
	35	9,51650,55596		9,97520,73941			9,54129,81654		10,45870,18346	25	
			60542		7322			67865			
10	36	9,51651,16138		9,97520,66619			9,54130,49519		10,45869,50481	24	49
			60541		7323			67864			
	37	9,51651,76679		9,97520,59296			9,54131,17383		10,45868,82617	23	
			60540		7323			67863			
	38	9,51652,37219		9,97520,51973			9,54131,85246		10,45868,14754	22	
			60539		7323			67862			
	39	9,51652,97758		9,97520,44650			9,54132,53108		10,45867,46892	21	
			60539		7323			67861			
	40	9,51653,58297		9,97520,37327			9,54133,20969		10,45866,79031	20	
			60537		7323			67861			
	41	9,51654,18834		9,97520,30004			9,54133,88830		10,45866,11170	19	
			60536		7323			67859			
10	42	9,51654,79370		9,97520,22681			9,54134,56689		10,45865,43311	18	49
			60536		7323			67859			
	43	9,51655,39906		9,97520,15358			9,54135,24548		10,45864,75452	17	
			60535		7324			67858			
	44	9,51656,00441		9,97520,08034			9,54135,92406		10,45864,07594	16	
			60533		7323			67857			
	45	9,51656,60974		9,97520,00711			9,54136,60263		10,45863,39737	15	
			60533		7324			67857			
	46	9,51657,21507		9,97519,93387			9,54137,28120		10,45862,71880	14	
			60532		7324			67855			
	47	9,51657,82039		9,97519,86063			9,54137,95975		10,45862,04025	13	
			60530		7324			67855			
10	48	9,51658,42569		9,97519,78739			9,54138,63830		10,45861,36170	12	49
			60530		7324			67854			
	49	9,51659,03099		9,97519,71415			9,54139,31684		10,45860,68316	11	
			60529		7324			67853			
	50	9,51659,63628		9,97519,64091			9,54139,99537		10,45860,00463	10	
			60528		7324			67852			
	51	9,51660,24156		9,97519,56767			9,54140,67389		10,45859,32611	9	
			60527		7324			67851			
	52	9,51660,84683		9,97519,49443			9,54141,35240		10,45858,64760	8	
			60526		7325			67851			
	53	9,51661,45209		9,97519,42118			9,54142,03091		10,45857,96909	7	
			60525		7324			67849			
10	54	9,51662,05734		9,97519,34794			9,54142,70940		10,45857,29060	6	49
			60524		7325			67849			
	55	9,51662,66258		9,97519,27469			9,54143,38789		10,45856,61211	5	
			60523		7325			67848			
	56	9,51663,26781		9,97519,20144			9,54144,06637		10,45855,93363	4	
			60523		7325			67847			
	57	9,51663,87304		9,97519,12819			9,54144,74484		10,45855,25516	3	
			60521		7325			67847			
	58	9,51664,47825		9,97519,05494			9,54145,42331		10,45854,57669	2	
			60520		7325			67845			
	59	9,51665,08345		9,97518,98169			9,54146,10176		10,45853,89824	1	
			60520		7325			67845			
10	60	9,51665,68865		9,97518,90844			9,54146,78021		10,45853,21979	0	49
			60518		7326			67844			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,51665,68865		9,97518,90844			9,54146,78021		10,45853,21979	60	48
			60518		7326			67844			
	1	9,51666,29383		9,97518,83518			9,54147,45865		10,45852,54135	59	
			60518		7325			67843			
	2	9,51666,89901		9,97518,76193			9,54148,13708		10,45851,86292	58	
			60516		7326			67842			
	3	9,51667,50417		9,97518,68867			9,54148,81550		10,45851,18450	57	
			60516		7325			67841			
	4	9,51668,10933		9,97518,61542			9,54149,49391		10,45850,50609	56	
			60515		7326			67841			
	5	9,51668,71448		9,97518,54216			9,54150,17232		10,45849,82768	55	
			60513		7326			67840			
11	6	9,51669,31961		9,97518,46890			9,54150,85072		10,45849,14928	54	48
			60513		7326			67839			
	7	9,51669,92474		9,97518,39564			9,54151,52911		10,45848,47089	53	
			60512		7326			67838			
	8	9,51670,52986		9,97518,32238			9,54152,20749		10,45847,79251	52	
			60511		7327			67837			
	9	9,51671,13497		9,97518,24911			9,54152,88586		10,45847,11414	51	
			60510		7326			67836			
	10	9,51671,74007		9,97518,17585			9,54153,56422		10,45846,43578	50	
			60509		7327			67836			
	11	9,51672,34516		9,97518,10258			9,54154,24258		10,45845,75742	49	
			60508		7326			67834			
11	12	9,51672,95024		9,97518,02932			9,54154,92092		10,45845,07908	48	48
			60507		7327			67834			
	13	9,51673,55531		9,97517,95605			9,54155,59926		10,45844,40074	47	
			60506		7327			67833			
	14	9,51674,16037		9,97517,88278			9,54156,27759		10,45843,72241	46	
			60506		7327			67833			
	15	9,51674,76543		9,97517,80951			9,54156,95592		10,45843,04408	45	
			60504		7327			67831			
	16	9,51675,37047		9,97517,73624			9,54157,63423		10,45842,36577	44	
			60503		7327			67831			
	17	9,51675,97550		9,97517,66297			9,54158,31254		10,45841,68746	43	
			60503		7328			67829			
11	18	9,51676,58053		9,97517,58969			9,54158,99083		10,45841,00917	42	48
			60501		7327			67829			
	19	9,51677,18554		9,97517,51642			9,54159,66912		10,45840,33088	41	
			60501		7328			67828			
	20	9,51677,79055		9,97517,44314			9,54160,34740		10,45839,65260	40	
			60499		7327			67828			
	21	9,51678,39554		9,97517,36987			9,54161,02568		10,45838,97432	39	
			60499		7328			67826			
	22	9,51679,00053		9,97517,29659			9,54161,70394		10,45838,29606	38	
			60498		7328			67826			
	23	9,51679,60551		9,97517,22331			9,54162,38220		10,45837,61780	37	
			60496		7328			67824			
11	24	9,51680,21047		9,97517,15003			9,54163,06044		10,45836,93956	36	48
			60496		7328			67824			
	25	9,51680,81543		9,97517,07675			9,54163,73868		10,45836,26132	35	
			60495		7328			67823			
	26	9,51681,42038		9,97517,00347			9,54164,41691		10,45835,58309	34	
			60494		7329			67823			
	27	9,51682,02532		9,97516,93018			9,54165,09514		10,45834,90486	33	
			60493		7328			67821			
	28	9,51682,63025		9,97516,85690			9,54165,77335		10,45834,22665	32	
			60492		7329			67821			
	29	9,51683,23517		9,97516,78361			9,54166,45156		10,45833,54844	31	
			60491		7329			67819			
11	30	9,51683,84008		9,97516,71032			9,54167,12975		10,45832,87025	30	48
			60490		7328			67819			
	31	9,51684,44498		9,97516,63704			9,54167,80794		10,45832,19206	29	
			60489		7329			67818			
	32	9,51685,04987		9,97516,56375			9,54168,48612		10,45831,51388	28	
			60488		7329			67818			
	33	9,51685,65475		9,97516,49046			9,54169,16430		10,45830,83570	27	
			60488		7329			67816			
	34	9,51686,25963		9,97516,41717			9,54169,84246		10,45830,15754	26	
			60486		7330			67816			
	35	9,51686,86449		9,97516,34387			9,54170,52062		10,45829,47938	25	
			60485		7329			67815			
11	36	9,51687,46934		9,97516,27058			9,54171,19877		10,45828,80123	24	48
			60485		7330			67814			
	37	9,51688,07419		9,97516,19728			9,54171,87691		10,45828,12309	23	
			60483		7329			67813			
	38	9,51688,67902		9,97516,12399			9,54172,55504		10,45827,44496	22	
			60483		7330			67812			
	39	9,51689,28385		9,97516,05069			9,54173,23316		10,45826,76684	21	
			60482		7330			67811			
	40	9,51689,88867		9,97515,97739			9,54173,91127		10,45826,08873	20	
			60480		7330			67811			
	41	9,51690,49347		9,97515,90409			9,54174,58938		10,45825,41062	19	
			60480		7330			67810			
11	42	9,51691,09827		9,97515,83079			9,54175,26748		10,45824,73252	18	48
			60479		7330			67809			
	43	9,51691,70306		9,97515,75749			9,54175,94557		10,45824,05443	17	
			60478		7330			67808			
	44	9,51692,30784		9,97515,68419			9,54176,62365		10,45823,37635	16	
			60477		7331			67807			
	45	9,51692,91261		9,97515,61088			9,54177,30172		10,45822,69828	15	
			60476		7330			67807			
	46	9,51693,51737		9,97515,53758			9,54177,97979		10,45822,02021	14	
			60475		7331			67806			
	47	9,51694,12212		9,97515,46427			9,54178,65785		10,45821,34215	13	
			60474		7331			67804			
11	48	9,51694,72686		9,97515,39096			9,54179,33589		10,45820,66411	12	48
			60473		7331			67804			
	49	9,51695,33159		9,97515,31765			9,54180,01393		10,45819,98607	11	
			60472		7331			67804			
	50	9,51695,93631		9,97515,24434			9,54180,69197		10,45819,30803	10	
			60471		7331			67802			
	51	9,51696,54102		9,97515,17103			9,54181,36999		10,45818,63001	9	
			60471		7331			67801			
	52	9,51697,14573		9,97515,09772			9,54182,04800		10,45817,95200	8	
			60469		7331			67801			
	53	9,51697,75042		9,97515,02441			9,54182,72601		10,45817,27399	7	
			60468		7332			67800			
11	54	9,51698,35510		9,97514,95109			9,54183,40401		10,45816,59599	6	48
			60468		7331			67799			
	55	9,51698,95978		9,97514,87778			9,54184,08200		10,45815,91800	5	
			60466		7332			67798			
	56	9,51699,56444		9,97514,80446			9,54184,75998		10,45815,24002	4	
			60466		7332			67798			
	57	9,51700,16910		9,97514,73114			9,54185,43796		10,45814,56204	3	
			60464		7332			67796			
	58	9,51700,77374		9,97514,65782			9,54186,11592		10,45813,88408	2	
			60464		7332			67796			
	59	9,51701,37838		9,97514,58450			9,54186,79388		10,45813,20612	1	
			60463		7332			67795			
11	60	9,51701,98301		9,97514,51118			9,54187,47183		10,45812,52817	0	48
			60462		7332			67794			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,51701,98301		9,97514,51118		9,54187,47183		10,45812,52817	60	47
			60462		7332		67794			
	1	9,51702,58763		9,97514,43786		9,54188,14977		10,45811,85023	59	
			60461		7332		67793			
	2	9,51703,19224		9,97514,36454		9,54188,82770	67792	10,45811,17230	58	
			60459		7333					
	3	9,51703,79683		9,97514,29121		9,54189,50562	67792	10,45810,49438	57	
			60459		7332					
	4	9,51704,40142		9,97514,21789		9,54190,18354	67791	10,45809,81646	56	
			60458		7333					
	5	9,51705,00600		9,97514,14456		9,54190,86145	67790	10,45809,13855	55	
			60458		7333					
12	6	9,51705,61058		9,97514,07123		9,54191,53935	67789	10,45808,46065	54	47
			60456		7333					
	7	9,51706,21514		9,97513,99790		9,54192,21724		10,45807,78276	53	
			60455		7333		67788			
	8	9,51706,81969		9,97513,92457		9,54192,89512	67787	10,45807,10488	52	
			60454		7333					
	9	9,51707,42423		9,97513,85124		9,54193,57299	67787	10,45806,42701	51	
			60453		7333					
	10	9,51708,02876		9,97513,77791		9,54194,25086		10,45805,74914	50	
			60453		7334		67786			
	11	9,51708,63329		9,97513,70457		9,54194,92872	67785	10,45805,07128	49	
			60451		7333					
12	12	9,51709,23780		9,97513,63124		9,54195,60657	67784	10,45804,39343	48	47
			60451		7334					
	13	9,51709,84231		9,97513,55790		9,54196,28441		10,45803,71559	47	
			60449		7334		67783			
	14	9,51710,44680		9,97513,48456		9,54196,96224	67782	10,45803,03776	46	
			60449		7334					
	15	9,51711,05129		9,97513,41122		9,54197,64006	67782	10,45802,35994	45	
			60447		7334					
	16	9,51711,65576		9,97513,33788		9,54198,31788		10,45801,68212	44	
			60447		7334		67781			
	17	9,51712,26023		9,97513,26454		9,54198,99569	67780	10,45801,00431	43	
			60446		7334					
12	18	9,51712,86469		9,97513,19120		9,54199,67349	67779	10,45800,32651	42	47
			60445		7334					
	19	9,51713,46914		9,97513,11786		9,54200,35128		10,45799,64872	41	
			60444		7335		67778			
	20	9,51714,07358		9,97513,04451		9,54201,02906	67778	10,45798,97094	40	
			60443		7334					
	21	9,51714,67801		9,97512,97117		9,54201,70684	67776	10,45798,29316	39	
			60442		7335					
	22	9,51715,28243		9,97512,89782		9,54202,38460	67776	10,45797,61540	38	
			60441		7335					
	23	9,51715,88684		9,97512,82447		9,54203,06236	67775	10,45796,93764	37	
			60440		7334					
12	24	9,51716,49124		9,97512,75113		9,54203,74011	67774	10,45796,25989	36	47
			60439		7335					
	25	9,51717,09563		9,97512,67778		9,54204,41785		10,45795,58215	35	
			60438		7336		67774			
	26	9,51717,70001		9,97512,60442		9,54205,09559	67772	10,45794,90441	34	
			60437		7335					
	27	9,51718,30438		9,97512,53107		9,54205,77331	67772	10,45794,22669	33	
			60437		7335					
	28	9,51718,90875		9,97512,45772		9,54206,45103		10,45793,54897	32	
			60435		7336		67771			
	29	9,51719,51310		9,97512,38436		9,54207,12874	67770	10,45792,87126	31	
			60434		7335					
12	30	9,51720,11744		9,97512,31101		9,54207,80644	67769	10,45792,19356	30	47
			60434		7336					
	31	9,51720,72178		9,97512,23765		9,54208,48413		10,45791,51587	29	
			60432		7336		67768			
	32	9,51721,32610		9,97512,16429		9,54209,16181	67768	10,45790,83819	28	
			60432		7335					
	33	9,51721,93042		9,97512,09094		9,54209,83949	67766	10,45790,16051	27	
			60431		7337					
	34	9,51722,53473		9,97512,01757		9,54210,51715		10,45789,48285	26	
			60429		7336		67766			
	35	9,51723,13902		9,97511,94421		9,54211,19481	67765	10,45788,80519	25	
			60429		7336					
12	36	9,51723,74331		9,97511,87085		9,54211,87246	67764	10,45788,12754	24	47
			60428		7336					
	37	9,51724,34759		9,97511,79749		9,54212,55010		10,45787,44990	23	
			60427		7337		67764			
	38	9,51724,95186		9,97511,72412		9,54213,22774	67762	10,45786,77226	22	
			60426		7336					
	39	9,51725,55612		9,97511,65076		9,54213,90536	67762	10,45786,09464	21	
			60425		7337					
	40	9,51726,16037		9,97511,57739		9,54214,58298		10,45785,41702	20	
			60424		7337		67761			
	41	9,51726,76461		9,97511,50402		9,54215,26059	67760	10,45784,73941	19	
			60423		7337					
12	42	9,51727,36884		9,97511,43065		9,54215,93819	67759	10,45784,06181	18	47
			60422		7337					
	43	9,51727,97306		9,97511,35728		9,54216,61578		10,45783,38422	17	
			60422		7337		67759			
	44	9,51728,57728		9,97511,28391		9,54217,29337	67757	10,45782,70663	16	
			60420		7337					
	45	9,51729,18148		9,97511,21054		9,54217,97094	67757	10,45782,02906	15	
			60419		7338					
	46	9,51729,78567		9,97511,13716		9,54218,64851		10,45781,35149	14	
			60419		7337		67756			
	47	9,51730,38986		9,97511,06379		9,54219,32607	67755	10,45780,67393	13	
			60417		7338					
12	48	9,51730,99403		9,97510,99041		9,54220,00362	67754	10,45779,99638	12	47
			60417		7338					
	49	9,51731,59820		9,97510,91703		9,54220,68116		10,45779,31884	11	
			60415		7338		67754			
	50	9,51732,20235		9,97510,84365		9,54221,35870	67752	10,45778,64130	10	
			60415		7338					
	51	9,51732,80650		9,97510,77027		9,54222,03622	67752	10,45777,96378	9	
			60414		7338					
	52	9,51733,41064		9,97510,69689		9,54222,71374		10,45777,28626	8	
			60412		7338		67751			
	53	9,51734,01476		9,97510,62351		9,54223,39125	67750	10,45776,60875	7	
			60412		7338					
12	54	9,51734,61888		9,97510,55013		9,54224,06875	67750	10,45775,93125	6	47
			60411		7339					
	55	9,51735,22299		9,97510,47674		9,54224,74625		10,45775,25375	5	
			60410		7338		67748			
	56	9,51735,82709		9,97510,40336		9,54225,42373	67748	10,45774,57627	4	
			60409		7339					
	57	9,51736,43118		9,97510,32997		9,54226,10121	67747	10,45773,89879	3	
			60408		7339					
	58	9,51737,03526		9,97510,25658		9,54226,77868		10,45773,22132	2	
			60407		7338		67745			
	59	9,51737,63933		9,97510,18320		9,54227,45613	67746	10,45772,54387	1	
			60406		7339					
12	60	9,51738,24339		9,97510,10981		9,54228,13359	67744	10,45771,86641	0	47
			60405		7340					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,51738,24339		9,97510,10981			9,54228,13359		10,45771,86641	60	46
			60405		7340			67744			
	1	9,51738,84744		9,97510,03641			9,54228,81103		10,45771,18897	59	
			60405		7339			67744			
	2	9,51739,45149		9,97509,96302			9,54229,48847		10,45770,51153	58	
			60403		7339			67742			
	3	9,51740,05552		9,97509,88963			9,54230,16589		10,45769,83411	57	
			60402		7340			67742			
	4	9,51740,65954		9,97509,81623			9,54230,84331		10,45769,15669	56	
			60402		7339			67741			
	5	9,51741,26356		9,97509,74284			9,54231,52072		10,45768,47928	55	
			60400		7340			67740			
13	6	9,51741,86756		9,97509,66944			9,54232,19812		10,45767,80188	54	46
			60400		7340			67740			
	7	9,51742,47156		9,97509,59604			9,54232,87552		10,45767,12448	53	
			60399		7340			67738			
	8	9,51743,07555		9,97509,52264			9,54233,55290		10,45766,44710	52	
			60397		7340			67738			
	9	9,51743,67952		9,97509,44924			9,54234,23028		10,45765,76972	51	
			60397		7340			67737			
	10	9,51744,28349		9,97509,37584			9,54234,90765		10,45765,09235	50	
			60396		7340			67736			
	11	9,51744,88745		9,97509,30244			9,54235,58501		10,45764,41499	49	
			60395		7340			67735			
13	12	9,51745,49140		9,97509,22904			9,54236,26236		10,45763,73764	48	46
			60394		7341			67734			
	13	9,51746,09534		9,97509,15563			9,54236,93970		10,45763,06030	47	
			60393		7340			67734			
	14	9,51746,69927		9,97509,08223			9,54237,61704		10,45762,38296	46	
			60392		7341			67733			
	15	9,51747,30319		9,97509,00882			9,54238,29437		10,45761,70563	45	
			60391		7341			67732			
	16	9,51747,90710		9,97508,93541			9,54238,97169		10,45761,02831	44	
			60390		7341			67731			
	17	9,51748,51100		9,97508,86200			9,54239,64900		10,45760,35100	43	
			60389		7341			67730			
13	18	9,51749,11489		9,97508,78859			9,54240,32630		10,45759,67370	42	46
			60388		7341			67730			
	19	9,51749,71877		9,97508,71518			9,54241,00360		10,45758,99640	41	
			60388		7342			67728			
	20	9,51750,32265		9,97508,64176			9,54241,68088		10,45758,31912	40	
			60386		7341			67728			
	21	9,51750,92651		9,97508,56835			9,54242,35816		10,45757,64184	39	
			60385		7341			67727			
	22	9,51751,53036		9,97508,49494			9,54243,03543		10,45756,96457	38	
			60385		7342			67726			
	23	9,51752,13421		9,97508,42152			9,54243,71269		10,45756,28731	37	
			60383		7342			67725			
13	24	9,51752,73804		9,97508,34810			9,54244,38994		10,45755,61006	36	46
			60383		7342			67725			
	25	9,51753,34187		9,97508,27468			9,54245,06719		10,45754,93281	35	
			60382		7342			67723			
	26	9,51753,94569		9,97508,20126			9,54245,74442		10,45754,25558	34	
			60380		7342			67723			
	27	9,51754,54949		9,97508,12784			9,54246,42165		10,45753,57835	33	
			60380		7342			67722			
	28	9,51755,15329		9,97508,05442			9,54247,09887		10,45752,90113	32	
			60379		7342			67721			
	29	9,51755,75708		9,97507,98100			9,54247,77608		10,45752,22392	31	
			60378		7343			67721			
13	30	9,51756,36086		9,97507,90757			9,54248,45329		10,45751,54671	30	46
			60377		7342			67719			
	31	9,51756,96463		9,97507,83415			9,54249,13048		10,45750,86952	29	
			60376		7343			67719			
	32	9,51757,56839		9,97507,76072			9,54249,80767		10,45750,19233	28	
			60375		7343			67718			
	33	9,51758,17214		9,97507,68729			9,54250,48485		10,45749,51515	27	
			60374		7343			67717			
	34	9,51758,77588		9,97507,61386			9,54251,16202		10,45748,83798	26	
			60373		7343			67716			
	35	9,51759,37961		9,97507,54043			9,54251,83918		10,45748,16082	25	
			60373		7343			67715			
13	36	9,51759,98334		9,97507,46700			9,54252,51633		10,45747,48367	24	46
			60371		7343			67715			
	37	9,51760,58705		9,97507,39357			9,54253,19348		10,45746,80652	23	
			60370		7343			67714			
	38	9,51761,19075		9,97507,32014			9,54253,87062		10,45746,12938	22	
			60370		7344			67713			
	39	9,51761,79445		9,97507,24670			9,54254,54775		10,45745,45225	21	
			60368		7343			67712			
	40	9,51762,39813		9,97507,17327			9,54255,22487		10,45744,77513	20	
			60368		7344			67711			
	41	9,51763,00181		9,97507,09983			9,54255,90198		10,45744,09802	19	
			60366		7344			67710			
13	42	9,51763,60547		9,97507,02639			9,54256,57908		10,45743,42092	18	46
			60366		7344			67710			
	43	9,51764,20913		9,97506,95295			9,54257,25618		10,45742,74382	17	
			60365		7344			67709			
	44	9,51764,81278		9,97506,87951			9,54257,93327		10,45742,06673	16	
			60364		7344			67708			
	45	9,51765,41642		9,97506,80607			9,54258,61035		10,45741,38965	15	
			60362		7344			67707			
	46	9,51766,02004		9,97506,73263			9,54259,28742		10,45740,71258	14	
			60362		7345			67706			
	47	9,51766,62366		9,97506,65918			9,54259,96448		10,45740,03552	13	
			60361		7344			67706			
13	48	9,51767,22727		9,97506,58574			9,54260,64154		10,45739,35846	12	46
			60360		7345			67704			
	49	9,51767,83087		9,97506,51229			9,54261,31858		10,45738,68142	11	
			60359		7345			67704			
	50	9,51768,43446		9,97506,43884			9,54261,99562		10,45738,00438	10	
			60359		7344			67703			
	51	9,51769,03805		9,97506,36540			9,54262,67265		10,45737,32735	9	
			60357		7345			67702			
	52	9,51769,64162		9,97506,29195			9,54263,34967		10,45736,65033	8	
			60356		7345			67701			
	53	9,51770,24518		9,97506,21850			9,54264,02668		10,45735,97332	7	
			60355		7346			67701			
13	54	9,51770,84873		9,97506,14504			9,54264,70369		10,45735,29631	6	46
			60355		7345			67700			
	55	9,51771,45228		9,97506,07159			9,54265,38069		10,45734,61931	5	
			60353		7345			67699			
	56	9,51772,05581		9,97505,99814			9,54266,05768		10,45733,94232	4	
			60353		7346			67698			
	57	9,51772,65934		9,97505,92468			9,54266,73466		10,45733,26534	3	
			60351		7346			67697			
	58	9,51773,26285		9,97505,85122			9,54267,41163		10,45732,58837	2	
			60351		7345			67696			
	59	9,51773,86636		9,97505,77777			9,54268,08859		10,45731,91141	1	
			60349		7346			67696			
13	60	9,51774,46985		9,97505,70431			9,54268,76555		10,45731,23445	0	46
			60349		7346			67694			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,51774,46985		9,97505,70431			9,54268,76555		10,45731,23445	60	45
			60349		7346			67694			
	1	9,51775,07334		9,97505,63085			9,54269,44249		10,45730,55751	59	
			60348		7346			67694			
	2	9,51775,67682		9,97505,55739			9,54270,11943		10,45729,88057	58	
			60347		7346			67693			
	3	9,51776,28029		9,97505,48393			9,54270,79636		10,45729,20364	57	
			60346		7347			67693			
	4	9,51776,88375		9,97505,41046			9,54271,47329		10,45728,52671	56	
			60345		7346			67691			
	5	9,51777,48720		9,97505,33700			9,54272,15020		10,45727,84980	55	
			60344		7347			67691			
14	6	9,51778,09064		9,97505,26353			9,54272,82711		10,45727,17289	54	45
			60343		7346			67689			
	7	9,51778,69407		9,97505,19007			9,54273,50400		10,45726,49600	53	
			60342		7347			67689			
	8	9,51779,29749		9,97505,11660			9,54274,18089		10,45725,81911	52	
			60341		7347			67688			
	9	9,51779,90090		9,97505,04313			9,54274,85777		10,45725,14223	51	
			60340		7347			67688			
	10	9,51780,50430		9,97504,96966			9,54275,53465		10,45724,46535	50	
			60340		7347			67686			
	11	9,51781,10770		9,97504,89619			9,54276,21151		10,45723,78849	49	
			60338		7348			67686			
14	12	9,51781,71108		9,97504,82271			9,54276,88837		10,45723,11163	48	45
			60338		7347			67685			
	13	9,51782,31446		9,97504,74924			9,54277,56522		10,45722,43478	47	
			60336		7347			67684			
	14	9,51782,91782		9,97504,67577			9,54278,24206		10,45721,75794	46	
			60336		7348			67683			
	15	9,51783,52118		9,97504,60229			9,54278,91889		10,45721,08111	45	
			60334		7348			67682			
	16	9,51784,12452		9,97504,52881			9,54279,59571		10,45720,40429	44	
			60334		7348			67682			
	17	9,51784,72786		9,97504,45533			9,54280,27253		10,45719,72747	43	
			60333		7347			67680			
14	18	9,51785,33119		9,97504,38186			9,54280,94933		10,45719,05067	42	45
			60332		7349			67680			
	19	9,51785,93451		9,97504,30837			9,54281,62613		10,45718,37387	41	
			60330		7348			67679			
	20	9,51786,53781		9,97504,23489			9,54282,30292		10,45717,69708	40	
			60330		7348			67678			
	21	9,51787,14111		9,97504,16141			9,54282,97970		10,45717,02030	39	
			60329		7348			67678			
	22	9,51787,74440		9,97504,08793			9,54283,65648		10,45716,34352	38	
			60328		7349			67676			
	23	9,51788,34768		9,97504,01444			9,54284,33324		10,45715,66676	37	
			60327		7348			67676			
14	24	9,51788,95095		9,97503,94096			9,54285,01000		10,45714,99000	36	45
			60327		7349			67675			
	25	9,51789,55422		9,97503,86747			9,54285,68675		10,45714,31325	35	
			60325		7349			67674			
	26	9,51790,15747		9,97503,79398			9,54286,36349		10,45713,63651	34	
			60324		7349			67673			
	27	9,51790,76071		9,97503,72049			9,54287,04022		10,45712,95978	33	
			60323		7349			67673			
	28	9,51791,36394		9,97503,64700			9,54287,71695		10,45712,28305	32	
			60323		7349			67671			
	29	9,51791,96717		9,97503,57351			9,54288,39366		10,45711,60634	31	
			60321		7350			67671			
14	30	9,51792,57038		9,97503,50001			9,54289,07037		10,45710,92963	30	45
			60321		7349			67670			
	31	9,51793,17359		9,97503,42652			9,54289,74707		10,45710,25293	29	
			60319		7350			67669			
	32	9,51793,77678		9,97503,35302			9,54290,42376		10,45709,57624	28	
			60319		7349			67668			
	33	9,51794,37997		9,97503,27953			9,54291,10044		10,45708,89956	27	
			60318		7350			67668			
	34	9,51794,98315		9,97503,20603			9,54291,77712		10,45708,22288	26	
			60317		7350			67666			
	35	9,51795,58632		9,97503,13253			9,54292,45378		10,45707,54622	25	
			60315		7350			67666			
14	36	9,51796,18947		9,97503,05903			9,54293,13044		10,45706,86956	24	45
			60315		7350			67665			
	37	9,51796,79262		9,97502,98553			9,54293,80709		10,45706,19291	23	
			60314		7350			67664			
	38	9,51797,39576		9,97502,91203			9,54294,48373		10,45705,51627	22	
			60313		7351			67664			
	39	9,51797,99889		9,97502,83852			9,54295,16037		10,45704,83963	21	
			60312		7350			67662			
	40	9,51798,60201		9,97502,76502			9,54295,83699		10,45704,16301	20	
			60311		7351			67662			
	41	9,51799,20512		9,97502,69151			9,54296,51361		10,45703,48639	19	
			60311		7350			67661			
14	42	9,51799,80823		9,97502,61801			9,54297,19022		10,45702,80978	18	45
			60309		7351			67660			
	43	9,51800,41132		9,97502,54450			9,54297,86682		10,45702,13318	17	
			60308		7351			67659			
	44	9,51801,01440		9,97502,47099			9,54298,54341		10,45701,45659	16	
			60307		7351			67658			
	45	9,51801,61747		9,97502,39748			9,54299,21999		10,45700,78001	15	
			60307		7351			67658			
	46	9,51802,22054		9,97502,32397			9,54299,89657		10,45700,10343	14	
			60305		7351			67657			
	47	9,51802,82359		9,97502,25046			9,54300,57314		10,45699,42686	13	
			60305		7352			67656			
14	48	9,51803,42664		9,97502,17694			9,54301,24970		10,45698,75030	12	45
			60304		7351			67655			
	49	9,51804,02968		9,97502,10343			9,54301,92625		10,45698,07375	11	
			60302		7352			67654			
	50	9,51804,63270		9,97502,02991			9,54302,60279		10,45697,39721	10	
			60302		7352			67653			
	51	9,51805,23572		9,97501,95639			9,54303,27932		10,45696,72068	9	
			60301		7351			67653			
	52	9,51805,83873		9,97501,88288			9,54303,95585		10,45696,04415	8	
			60300		7352			67652			
	53	9,51806,44173		9,97501,80936			9,54304,63237		10,45695,36763	7	
			60298		7352			67651			
14	54	9,51807,04471		9,97501,73584			9,54305,30888		10,45694,69112	6	45
			60298		7353			67650			
	55	9,51807,64769		9,97501,66231			9,54305,98538		10,45694,01462	5	
			60297		7352			67649			
	56	9,51808,25066		9,97501,58879			9,54306,66187		10,45693,33813	4	
			60297		7352			67649			
	57	9,51808,85363		9,97501,51527			9,54307,33836		10,45692,66164	3	
			60295		7353			67647			
	58	9,51809,45658		9,97501,44174			9,54308,01483		10,45691,98517	2	
			60294		7352			67647			
	59	9,51810,05952		9,97501,36822			9,54308,69130		10,45691,30870	1	
			60293		7353			67646			
14	60	9,51810,66245		9,97501,29469			9,54309,36776		10,45690,63224	0	45
			60293		7353			67646			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,51810,66245		9,97501,29469		9,54309,36776		10,45690,63224	60	44
			60293		7353		67646			
	1	9,51811,26538		9,97501,22116		9,54310,04422		10,45689,95578	59	
			60291		7353		67644			
	2	9,51811,86829		9,97501,14763		9,54310,72066		10,45689,27934	58	
			60290		7353		67643			
	3	9,51812,47119		9,97501,07410		9,54311,39709		10,45688,60291	57	
			60290		7353		67643			
	4	9,51813,07409		9,97501,00057		9,54312,07352		10,45687,92648	56	
			60289		7354		67642			
	5	9,51813,67698		9,97500,92703		9,54312,74994		10,45687,25006	55	
			60287		7353		67641			
15	6	9,51814,27985		9,97500,85350		9,54313,42635		10,45686,57365	54	44
			60287		7354		67640			
	7	9,51814,88272		9,97500,77996		9,54314,10275		10,45685,89725	53	
			60286		7353		67640			
	8	9,51815,48558		9,97500,70643		9,54314,77915		10,45685,22085	52	
			60284		7354		67638			
	9	9,51816,08842		9,97500,63289		9,54315,45553		10,45684,54447	51	
			60284		7354		67638			
	10	9,51816,69126		9,97500,55935		9,54316,13191		10,45683,86809	50	
			60283		7354		67637			
	11	9,51817,29409		9,97500,48581		9,54316,80828		10,45683,19172	49	
			60282		7354		67636			
15	12	9,51817,89691		9,97500,41227		9,54317,48464		10,45682,51536	48	44
			60281		7354		67636			
	13	9,51818,49972		9,97500,33873		9,54318,16100		10,45681,83900	47	
			60280		7355		67634			
	14	9,51819,10252		9,97500,26518		9,54318,83734		10,45681,16266	46	
			60280		7354		67634			
	15	9,51819,70532		9,97500,19164		9,54319,51368		10,45680,48632	45	
			60278		7355		67633			
	16	9,51820,30810		9,97500,11809		9,54320,19001		10,45679,80999	44	
			60277		7354		67632			
	17	9,51820,91087		9,97500,04455		9,54320,86633		10,45679,13367	43	
			60277		7355		67631			
15	18	9,51821,51364		9,97499,97100		9,54321,54264		10,45678,45736	42	44
			60275		7355		67630			
	19	9,51822,11639		9,97499,89745		9,54322,21894		10,45677,78106	41	
			60275		7355		67630			
	20	9,51822,71914		9,97499,82390		9,54322,89524		10,45677,10476	40	
			60273		7355		67628			
	21	9,51823,32187		9,97499,75035		9,54323,57152		10,45676,42848	39	
			60273		7355		67628			
	22	9,51823,92460		9,97499,67680		9,54324,24780		10,45675,75220	38	
			60271		7356		67627			
	23	9,51824,52731		9,97499,60324		9,54324,92407		10,45675,07593	37	
			60271		7355		67627			
15	24	9,51825,13002		9,97499,52969		9,54325,60034		10,45674,39966	36	44
			60270		7356		67625			
	25	9,51825,73272		9,97499,45613		9,54326,27659		10,45673,72341	35	
			60269		7356		67625			
	26	9,51826,33541		9,97499,38257		9,54326,95284		10,45673,04716	34	
			60268		7356		67623			
	27	9,51826,93809		9,97499,30901		9,54327,62907		10,45672,37093	33	
			60267		7355		67623			
	28	9,51827,54076		9,97499,23546		9,54328,30530		10,45671,69470	32	
			60266		7357		67622			
	29	9,51828,14342		9,97499,16189		9,54328,98152		10,45671,01848	31	
			60265		7356		67622			
15	30	9,51828,74607		9,97499,08833		9,54329,65774		10,45670,34226	30	44
			60264		7356		67620			
	31	9,51829,34871		9,97499,01477		9,54330,33394		10,45669,66606	29	
			60263		7356		67620			
	32	9,51829,95134		9,97498,94121		9,54331,01014		10,45668,98986	28	
			60263		7357		67619			
	33	9,51830,55397		9,97498,86764		9,54331,68633		10,45668,31367	27	
			60261		7357		67618			
	34	9,51831,15658		9,97498,79407		9,54332,36251		10,45667,63749	26	
			60260		7356		67617			
	35	9,51831,75918		9,97498,72051		9,54333,03868		10,45666,96132	25	
			60260		7357		67616			
15	36	9,51832,36178		9,97498,64694		9,54333,71484		10,45666,28516	24	44
			60258		7357		67616			
	37	9,51832,96436		9,97498,57337		9,54334,39100		10,45665,60900	23	
			60258		7357		67614			
	38	9,51833,56694		9,97498,49980		9,54335,06714		10,45664,93286	22	
			60257		7358		67614			
	39	9,51834,16951		9,97498,42622		9,54335,74328		10,45664,25672	21	
			60255		7357		67613			
	40	9,51834,77206		9,97498,35265		9,54336,41941		10,45663,58059	20	
			60255		7357		67613			
	41	9,51835,37461		9,97498,27908		9,54337,09554		10,45662,90446	19	
			60254		7358		67611			
15	42	9,51835,97715		9,97498,20550		9,54337,77165		10,45662,22835	18	44
			60253		7358		67611			
	43	9,51836,57968		9,97498,13192		9,54338,44776		10,45661,55224	17	
			60252		7357		67609			
	44	9,51837,18220		9,97498,05835		9,54339,12385		10,45660,87615	16	
			60251		7358		67609			
	45	9,51837,78471		9,97497,98477		9,54339,79994		10,45660,20006	15	
			60250		7358		67608			
	46	9,51838,38721		9,97497,91119		9,54340,47602		10,45659,52398	14	
			60249		7358		67608			
	47	9,51838,98970		9,97497,83761		9,54341,15210		10,45658,84790	13	
			60249		7359		67606			
15	48	9,51839,59219		9,97497,76402		9,54341,82816		10,45658,17184	12	44
			60247		7358		67606			
	49	9,51840,19466		9,97497,69044		9,54342,50422		10,45657,49578	11	
			60246		7358		67605			
	50	9,51840,79712		9,97497,61686		9,54343,18027		10,45656,81973	10	
			60246		7359		67604			
	51	9,51841,39958		9,97497,54327		9,54343,85631		10,45656,14369	9	
			60244		7359		67603			
	52	9,51842,00202		9,97497,46968		9,54344,53234		10,45655,46766	8	
			60244		7358		67602			
	53	9,51842,60446		9,97497,39610		9,54345,20836		10,45654,79164	7	
			60242		7359		67602			
15	54	9,51843,20688		9,97497,32251		9,54345,88438		10,45654,11562	6	44
			60242		7359		67600			
	55	9,51843,80930		9,97497,24892		9,54346,56038		10,45653,43962	5	
			60241		7360		67600			
	56	9,51844,41171		9,97497,17532		9,54347,23638		10,45652,76362	4	
			60239		7359		67599			
	57	9,51845,01410		9,97497,10173		9,54347,91237		10,45652,08763	3	
			60239		7359		67599			
	58	9,51845,61649		9,97497,02814		9,54348,58836		10,45651,41164	2	
			60238		7360		67597			
	59	9,51846,21887		9,97496,95454		9,54349,26433		10,45650,73567	1	
			60237		7359		67597			
15	60	9,51846,82124		9,97496,88095		9,54349,94030		10,45650,05970	0	44
			60236		7360		67595			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,51846,82124		9,97496,88095			9,54349,94030		10,45650,05970	60	43
			60236		7360			67595			
	1	9,51847,42360		9,97496,80735			9,54350,61625		10,45649,38375	59	
			60235		7360			67595			
	2	9,51848,02595		9,97496,73375			9,54351,29220		10,45648,70780	58	
			60234		7360			67594			
	3	9,51848,62829		9,97496,66015			9,54351,96814		10,45648,03186	57	
			60234		7360			67594			
	4	9,51849,23063		9,97496,58655			9,54352,64408		10,45647,35592	56	
			60232		7360			67592			
	5	9,51849,83295		9,97496,51295			9,54353,32000		10,45646,68000	55	
			60231		7361			67592			
16	6	9,51850,43526		9,97496,43934			9,54353,99592		10,45646,00408	54	43
			60231		7360			67591			
	7	9,51851,03757		9,97496,36574			9,54354,67183		10,45645,32817	53	
			60229		7360			67590			
	8	9,51851,63986		9,97496,29214			9,54355,34773		10,45644,65227	52	
			60229		7361			67589			
	9	9,51852,24215		9,97496,21853			9,54356,02362		10,45643,97638	51	
			60227		7361			67588			
	10	9,51852,84442		9,97496,14492			9,54356,69950		10,45643,30050	50	
			60227		7361			67588			
	11	9,51853,44669		9,97496,07131			9,54357,37538		10,45642,62462	49	
			60226		7361			67586			
16	12	9,51854,04895		9,97495,99770			9,54358,05124		10,45641,94876	48	43
			60225		7361			67586			
	13	9,51854,65120		9,97495,92409			9,54358,72710		10,45641,27290	47	
			60223		7361			67585			
	14	9,51855,25343		9,97495,85048			9,54359,40295		10,45640,59705	46	
			60223		7361			67585			
	15	9,51855,85566		9,97495,77687			9,54360,07880		10,45639,92120	45	
			60222		7362			67583			
	16	9,51856,45788		9,97495,70325			9,54360,75463		10,45639,24537	44	
			60221		7361			67583			
	17	9,51857,06009		9,97495,62964			9,54361,43046		10,45638,56954	43	
			60220		7362			67581			
16	18	9,51857,66229		9,97495,55602			9,54362,10627		10,45637,89373	42	43
			60220		7362			67581			
	19	9,51858,26449		9,97495,48240			9,54362,78208		10,45637,21792	41	
			60218		7362			67581			
	20	9,51858,86667		9,97495,40878			9,54363,45789		10,45636,54211	40	
			60217		7362			67579			
	21	9,51859,46884		9,97495,33516			9,54364,13368		10,45635,86632	39	
			60216		7362			67578			
	22	9,51860,07100		9,97495,26154			9,54364,80946		10,45635,19054	38	
			60216		7362			67578			
	23	9,51860,67316		9,97495,18792			9,54365,48524		10,45634,51476	37	
			60214		7363			67577			
16	24	9,51861,27530		9,97495,11429			9,54366,16101		10,45633,83899	36	43
			60214		7362			67576			
	25	9,51861,87744		9,97495,04067			9,54366,83677		10,45633,16323	35	
			60212		7363			67575			
	26	9,51862,47956		9,97494,96704			9,54367,51252		10,45632,48748	34	
			60212		7362			67575			
	27	9,51863,08168		9,97494,89342			9,54368,18827		10,45631,81173	33	
			60211		7363			67573			
	28	9,51863,68379		9,97494,81979			9,54368,86400		10,45631,13600	32	
			60210		7363			67573			
	29	9,51864,28589		9,97494,74616			9,54369,53973		10,45630,46027	31	
			60209		7363			67572			
16	30	9,51864,88798		9,97494,67253			9,54370,21545		10,45629,78455	30	43
			60207		7363			67571			
	31	9,51865,49005		9,97494,59890			9,54370,89116		10,45629,10884	29	
			60207		7364			67570			
	32	9,51866,09212		9,97494,52526			9,54371,56686		10,45628,43314	28	
			60206		7363			67570			
	33	9,51866,69418		9,97494,45163			9,54372,24256		10,45627,75744	27	
			60206		7364			67568			
	34	9,51867,29624		9,97494,37799			9,54372,91824		10,45627,08176	26	
			60204		7363			67568			
	35	9,51867,89828		9,97494,30436			9,54373,59392		10,45626,40608	25	
			60203		7364			67567			
16	36	9,51868,50031		9,97494,23072			9,54374,26959		10,45625,73041	24	43
			60202		7364			67566			
	37	9,51869,10233		9,97494,15708			9,54374,94525		10,45625,05475	23	
			60202		7364			67565			
	38	9,51869,70435		9,97494,08344			9,54375,62090		10,45624,37910	22	
			60200		7364			67565			
	39	9,51870,30635		9,97494,00980			9,54376,29655		10,45623,70345	21	
			60200		7364			67564			
	40	9,51870,90835		9,97493,93616			9,54376,97219		10,45623,02781	20	
			60198		7364			67563			
	41	9,51871,51033		9,97493,86252			9,54377,64782		10,45622,35218	19	
			60198		7365			67562			
16	42	9,51872,11231		9,97493,78887			9,54378,32344		10,45621,67656	18	43
			60196		7364			67561			
	43	9,51872,71427		9,97493,71523			9,54378,99905		10,45621,00095	17	
			60196		7365			67560			
	44	9,51873,31623		9,97493,64158			9,54379,67465		10,45620,32535	16	
			60195		7365			67560			
	45	9,51873,91818		9,97493,56793			9,54380,35025		10,45619,64975	15	
			60194		7365			67559			
	46	9,51874,52012		9,97493,49428			9,54381,02584		10,45618,97416	14	
			60193		7365			67557			
	47	9,51875,12205		9,97493,42063			9,54381,70141		10,45618,29859	13	
			60192		7365			67558			
16	48	9,51875,72397		9,97493,34698			9,54382,37699		10,45617,62301	12	43
			60191		7365			67556			
	49	9,51876,32588		9,97493,27333			9,54383,05255		10,45616,94745	11	
			60190		7365			67555			
	50	9,51876,92778		9,97493,19968			9,54383,72810		10,45616,27190	10	
			60189		7366			67555			
	51	9,51877,52967		9,97493,12602			9,54384,40365		10,45615,59635	9	
			60188		7365			67554			
	52	9,51878,13155		9,97493,05237			9,54385,07919		10,45614,92081	8	
			60188		7366			67553			
	53	9,51878,73343		9,97492,97871			9,54385,75472		10,45614,24528	7	
			60186		7366			67552			
16	54	9,51879,33529		9,97492,90505			9,54386,43024		10,45613,56976	6	43
			60186		7366			67551			
	55	9,51879,93715		9,97492,83139			9,54387,10575		10,45612,89425	5	
			60184		7366			67551			
	56	9,51880,53899		9,97492,75773			9,54387,78126		10,45612,21874	4	
			60184		7366			67550			
	57	9,51881,14083		9,97492,68407			9,54388,45676		10,45611,54324	3	
			60182		7366			67549			
	58	9,51881,74265		9,97492,61041			9,54389,13225		10,45610,86775	2	
			60182		7367			67548			
	59	9,51882,34447		9,97492,53674			9,54389,80773		10,45610,19227	1	
			60181		7366			67547			
16	60	9,51882,94628		9,97492,46308			9,54390,48320		10,45609,51680	0	43
			60180		7367			67546			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,51882,94628		9,97492,46308		9,54390,48320		10,45609,51680	60	42
			60180		7367		67546			
	1	9,51883,54808		9,97492,38941		9,54391,15866		10,45608,84134	59	
			60179		7366		67546			
	2	9,51884,14987		9,97492,31575		9,54391,83412		10,45608,16588	58	
			60178		7367		67545			
	3	9,51884,75165		9,97492,24208		9,54392,50957		10,45607,49043	57	
			60177		7367		67544			
	4	9,51885,35342		9,97492,16841		9,54393,18501		10,45606,81499	56	
			60176		7367		67543			
	5	9,51885,95518		9,97492,09474		9,54393,86044		10,45606,13956	55	
			60175		7367		67542			
17	6	9,51886,55693		9,97492,02107		9,54394,53586		10,45605,46414	54	42
			60174		7368		67542			
	7	9,51887,15867		9,97491,94739		9,54395,21128		10,45604,78872	53	
			60173		7367		67540			
	8	9,51887,76040		9,97491,87372		9,54395,88668		10,45604,11332	52	
			60173		7368		67540			
	9	9,51888,36213		9,97491,80004		9,54396,56208		10,45603,43792	51	
			60171		7367		67539			
	10	9,51888,96384		9,97491,72637		9,54397,23747		10,45602,76253	50	
			60171		7368		67539			
	11	9,51889,56555		9,97491,65269		9,54397,91286		10,45602,08714	49	
			60169		7368		67537			
17	12	9,51890,16724		9,97491,57901		9,54398,58823		10,45601,41177	48	42
			60169		7368		67537			
	13	9,51890,76893		9,97491,50533		9,54399,26360		10,45600,73640	47	
			60167		7368		67535			
	14	9,51891,37060		9,97491,43165		9,54399,93895		10,45600,06105	46	
			60167		7368		67535			
	15	9,51891,97227		9,97491,35797		9,54400,61430		10,45599,38570	45	
			60166		7368		67534			
	16	9,51892,57393		9,97491,28429		9,54401,28964		10,45598,71036	44	
			60165		7369		67534			
	17	9,51893,17558		9,97491,21060		9,54401,96498		10,45598,03502	43	
			60164		7368		67532			
17	18	9,51893,77722		9,97491,13692		9,54402,64030		10,45597,35970	42	42
			60163		7369		67532			
	19	9,51894,37885		9,97491,06323		9,54403,31562		10,45596,68438	41	
			60162		7369		67531			
	20	9,51894,98047		9,97490,98954		9,54403,99093		10,45596,00907	40	
			60161		7369		67530			
	21	9,51895,58208		9,97490,91585		9,54404,66623		10,45595,33377	39	
			60160		7369		67529			
	22	9,51896,18368		9,97490,84216		9,54405,34152		10,45594,65848	38	
			60159		7369		67528			
	23	9,51896,78527		9,97490,76847		9,54406,01680		10,45593,98320	37	
			60159		7369		67528			
17	24	9,51897,38686		9,97490,69478		9,54406,69208		10,45593,30792	36	42
			60157		7370		67526			
	25	9,51897,98843		9,97490,62108		9,54407,36734		10,45592,63266	35	
			60156		7369		67526			
	26	9,51898,58999		9,97490,54739		9,54408,04260		10,45591,95740	34	
			60156		7370		67525			
	27	9,51899,19155		9,97490,47369		9,54408,71785		10,45591,28215	33	
			60154		7369		67525			
	28	9,51899,79309		9,97490,40000		9,54409,39310		10,45590,60690	32	
			60154		7370		67523			
	29	9,51900,39463		9,97490,32630		9,54410,06833		10,45589,93167	31	
			60153		7370		67523			
17	30	9,51900,99616		9,97490,25260		9,54410,74356		10,45589,25644	30	42
			60152		7370		67522			
	31	9,51901,59768		9,97490,17890		9,54411,41878		10,45588,58122	29	
			60150		7370		67521			
	32	9,51902,19918		9,97490,10520		9,54412,09399		10,45587,90601	28	
			60150		7371		67520			
	33	9,51902,80068		9,97490,03149		9,54412,76919		10,45587,23081	27	
			60149		7370		67519			
	34	9,51903,40217		9,97489,95779		9,54413,44438		10,45586,55562	26	
			60148		7370		67519			
	35	9,51904,00365		9,97489,88409		9,54414,11957		10,45585,88043	25	
			60147		7371		67517			
17	36	9,51904,60512		9,97489,81038		9,54414,79474		10,45585,20526	24	42
			60146		7371		67517			
	37	9,51905,20658		9,97489,73667		9,54415,46991		10,45584,53009	23	
			60146		7371		67516			
	38	9,51905,80804		9,97489,66296		9,54416,14507		10,45583,85493	22	
			60144		7371		67516			
	39	9,51906,40948		9,97489,58925		9,54416,82023		10,45583,17977	21	
			60143		7371		67514			
	40	9,51907,01091		9,97489,51554		9,54417,49537		10,45582,50463	20	
			60143		7371		67514			
	41	9,51907,61234		9,97489,44183		9,54418,17051		10,45581,82949	19	
			60141		7371		67512			
17	42	9,51908,21375		9,97489,36812		9,54418,84563		10,45581,15437	18	42
			60141		7372		67512			
	43	9,51908,81516		9,97489,29440		9,54419,52075		10,45580,47925	17	
			60139		7371		67511			
	44	9,51909,41655		9,97489,22069		9,54420,19586		10,45579,80414	16	
			60139		7372		67511			
	45	9,51910,01794		9,97489,14697		9,54420,87097		10,45579,12903	15	
			60138		7371		67509			
	46	9,51910,61932		9,97489,07326		9,54421,54606		10,45578,45394	14	
			60137		7372		67509			
	47	9,51911,22069		9,97488,99954		9,54422,22115		10,45577,77885	13	
			60135		7372		67508			
17	48	9,51911,82204		9,97488,92582		9,54422,89623		10,45577,10377	12	42
			60135		7372		67507			
	49	9,51912,42339		9,97488,85210		9,54423,57130		10,45576,42870	11	
			60134		7373		67506			
	50	9,51913,02473		9,97488,77837		9,54424,24636		10,45575,75364	10	
			60133		7372		67505			
	51	9,51913,62606		9,97488,70465		9,54424,92141		10,45575,07859	9	
			60133		7372		67505			
	52	9,51914,22739		9,97488,63093		9,54425,59646		10,45574,40354	8	
			60131		7373		67504			
	53	9,51914,82870		9,97488,55720		9,54426,27150		10,45573,72850	7	
			60130		7373		67503			
17	54	9,51915,43000		9,97488,48347		9,54426,94653		10,45573,05347	6	42
			60129		7372		67502			
	55	9,51916,03129		9,97488,40975		9,54427,62155		10,45572,37845	5	
			60129		7373		67501			
	56	9,51916,63258		9,97488,33602		9,54428,29656		10,45571,70344	4	
			60127		7373		67501			
	57	9,51917,23385		9,97488,26229		9,54428,97157		10,45571,02843	3	
			60127		7374		67499			
	58	9,51917,83512		9,97488,18855		9,54429,64656		10,45570,35344	2	
			60125		7373		67499			
	59	9,51918,43637		9,97488,11482		9,54430,32155		10,45569,67845	1	
			60125		7373		67498			
17	60	9,51919,03762		9,97488,04109		9,54430,99653		10,45569,00347	0	42
			60124		7374		67497			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,51919,03762		9,97488,04109			9,54430,99653		10,45569,00347	60	41
			60124		7374			67497			
	1	9,51919,63886		9,97487,96735			9,54431,67150		10,45568,32850	59	
			60122		7373			67497			
	2	9,51920,24008		9,97487,89362			9,54432,34647		10,45567,65353	58	
			60122		7374			67495			
	3	9,51920,84130		9,97487,81988			9,54433,02142		10,45566,97858	57	
			60121		7374			67495			
	4	9,51921,44251		9,97487,74614			9,54433,69637		10,45566,30363	56	
			60120		7374			67494			
	5	9,51922,04371		9,97487,67240			9,54434,37131		10,45565,62869	55	
			60119		7374			67493			
18	6	9,51922,64490		9,97487,59866			9,54435,04624		10,45564,95376	54	41
			60118		7374			67492			
	7	9,51923,24608		9,97487,52492			9,54435,72116		10,45564,27884	53	
			60118		7374			67492			
	8	9,51923,84726		9,97487,45118			9,54436,39608		10,45563,60392	52	
			60116		7375			67490			
	9	9,51924,44842		9,97487,37743			9,54437,07098		10,45562,92902	51	
			60115		7374			67490			
	10	9,51925,04957		9,97487,30369			9,54437,74588		10,45562,25412	50	
			60114		7375			67489			
	11	9,51925,65071		9,97487,22994			9,54438,42077		10,45561,57923	49	
			60114		7374			67488			
18	12	9,51926,25185		9,97487,15620			9,54439,09565		10,45560,90435	48	41
			60112		7375			67488			
	13	9,51926,85297		9,97487,08245			9,54439,77053		10,45560,22947	47	
			60112		7375			67486			
	14	9,51927,45409		9,97487,00870			9,54440,44539		10,45559,55461	46	
			60111		7375			67486			
	15	9,51928,05520		9,97486,93495			9,54441,12025		10,45558,87975	45	
			60109		7376			67485			
	16	9,51928,65629		9,97486,86119			9,54441,79510		10,45558,20490	44	
			60109		7375			67484			
	17	9,51929,25738		9,97486,78744			9,54442,46994		10,45557,53006	43	
			60108		7375			67483			
18	18	9,51929,85846		9,97486,71369			9,54443,14477		10,45556,85523	42	41
			60107		7376			67483			
	19	9,51930,45953		9,97486,63993			9,54443,81960		10,45556,18040	41	
			60106		7376			67481			
	20	9,51931,06059		9,97486,56617			9,54444,49441		10,45555,50559	40	
			60105		7375			67481			
	21	9,51931,66164		9,97486,49242			9,54445,16922		10,45554,83078	39	
			60104		7376			67480			
	22	9,51932,26268		9,97486,41866			9,54445,84402		10,45554,15598	38	
			60103		7376			67479			
	23	9,51932,86371		9,97486,34490			9,54446,51881		10,45553,48119	37	
			60102		7376			67479			
18	24	9,51933,46473		9,97486,27114			9,54447,19360		10,45552,80640	36	41
			60102		7377			67477			
	25	9,51934,06575		9,97486,19737			9,54447,86837		10,45552,13163	35	
			60100		7376			67477			
	26	9,51934,66675		9,97486,12361			9,54448,54314		10,45551,45686	34	
			60099		7376			67476			
	27	9,51935,26774		9,97486,04985			9,54449,21790		10,45550,78210	33	
			60099		7377			67475			
	28	9,51935,86873		9,97485,97608			9,54449,89265		10,45550,10735	32	
			60098		7377			67474			
	29	9,51936,46971		9,97485,90231			9,54450,56739		10,45549,43261	31	
			60096		7376			67474			
18	30	9,51937,07067		9,97485,82855			9,54451,24213		10,45548,75787	30	41
			60096		7377			67472			
	31	9,51937,67163		9,97485,75478			9,54451,91685		10,45548,08315	29	
			60095		7377			67472			
	32	9,51938,27258		9,97485,68101			9,54452,59157		10,45547,40843	28	
			60093		7378			67471			
	33	9,51938,87351		9,97485,60723			9,54453,26628		10,45546,73372	27	
			60093		7377			67470			
	34	9,51939,47444		9,97485,53346			9,54453,94098		10,45546,05902	26	
			60092		7377			67469			
	35	9,51940,07536		9,97485,45969			9,54454,61567		10,45545,38433	25	
			60091		7378			67469			
18	36	9,51940,67627		9,97485,38591			9,54455,29036		10,45544,70964	24	41
			60090		7377			67468			
	37	9,51941,27717		9,97485,31214			9,54455,96504		10,45544,03496	23	
			60090		7378			67467			
	38	9,51941,87807		9,97485,23836			9,54456,63971		10,45543,36029	22	
			60088		7378			67466			
	39	9,51942,47895		9,97485,16458			9,54457,31437		10,45542,68563	21	
			60087		7378			67465			
	40	9,51943,07982		9,97485,09080			9,54457,98902		10,45542,01098	20	
			60087		7378			67464			
	41	9,51943,68069		9,97485,01702			9,54458,66366		10,45541,33634	19	
			60085		7378			67464			
18	42	9,51944,28154		9,97484,94324			9,54459,33830		10,45540,66170	18	41
			60084		7378			67463			
	43	9,51944,88238		9,97484,86946			9,54460,01293		10,45539,98707	17	
			60084		7379			67462			
	44	9,51945,48322		9,97484,79567			9,54460,68755		10,45539,31245	16	
			60083		7378			67461			
	45	9,51946,08405		9,97484,72189			9,54461,36216		10,45538,63784	15	
			60081		7379			67460			
	46	9,51946,68486		9,97484,64810			9,54462,03676		10,45537,96324	14	
			60081		7379			67460			
	47	9,51947,28567		9,97484,57431			9,54462,71136		10,45537,28864	13	
			60080		7378			67458			
18	48	9,51947,88647		9,97484,50053			9,54463,38594		10,45536,61406	12	41
			60079		7379			67458			
	49	9,51948,48726		9,97484,42674			9,54464,06052		10,45535,93948	11	
			60078		7380			67457			
	50	9,51949,08804		9,97484,35294			9,54464,73509		10,45535,26491	10	
			60077		7379			67457			
	51	9,51949,68881		9,97484,27915			9,54465,40966		10,45534,59034	9	
			60076		7379			67455			
	52	9,51950,28957		9,97484,20536			9,54466,08421		10,45533,91579	8	
			60075		7380			67455			
	53	9,51950,89032		9,97484,13156			9,54466,75876		10,45533,24124	7	
			60074		7379			67453			
18	54	9,51951,49106		9,97484,05777			9,54467,43329		10,45532,56671	6	41
			60074		7380			67453			
	55	9,51952,09180		9,97483,98397			9,54468,10782		10,45531,89218	5	
			60072		7380			67453			
	56	9,51952,69252		9,97483,91017			9,54468,78235		10,45531,21765	4	
			60071		7379			67451			
	57	9,51953,29323		9,97483,83638			9,54469,45686		10,45530,54314	3	
			60071		7380			67450			
	58	9,51953,89394		9,97483,76258			9,54470,13136		10,45529,86864	2	
			60069		7381			67450			
	59	9,51954,49463		9,97483,68877			9,54470,80586		10,45529,19414	1	
			60069		7380			67449			
18	60	9,51955,09532		9,97483,61497			9,54471,48035		10,45528,51965	0	41
			60068		7380			67448			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,51955,09532		9,97483,61497			9,54471,48035		10,45528,51965	60	40
			60068		7380			67448			
	1	9,51955,69600		9,97483,54117			9,54472,15483		10,45527,84517	59	
			60067		7381			67447			
	2	9,51956,29667		9,97483,46736			9,54472,82930		10,45527,17070	58	
			60065		7380			67447			
	3	9,51956,89732		9,97483,39356			9,54473,50377		10,45526,49623	57	
			60065		7381			67445			
	4	9,51957,49797		9,97483,31975			9,54474,17822		10,45525,82178	56	
			60064		7381			67445			
	5	9,51958,09861		9,97483,24594			9,54474,85267		10,45525,14733	55	
			60063		7381			67444			
19	6	9,51958,69924		9,97483,17213			9,54475,52711		10,45524,47289	54	40
			60062		7381			67443			
	7	9,51959,29986		9,97483,09832			9,54476,20154		10,45523,79846	53	
			60062		7381			67442			
	8	9,51959,90048		9,97483,02451			9,54476,87596		10,45523,12404	52	
			60060		7381			67442			
	9	9,51960,50108		9,97482,95070			9,54477,55038		10,45522,44962	51	
			60059		7382			67441			
	10	9,51961,10167		9,97482,87688			9,54478,22479		10,45521,77521	50	
			60058		7381			67440			
	11	9,51961,70225		9,97482,80307			9,54478,89919		10,45521,10081	49	
			60058		7382			67439			
19	12	9,51962,30283		9,97482,72925			9,54479,57358		10,45520,42642	48	40
			60056		7381			67438			
	13	9,51962,90339		9,97482,65544			9,54480,24796		10,45519,75204	47	
			60056		7382			67437			
	14	9,51963,50395		9,97482,58162			9,54480,92233		10,45519,07767	46	
			60055		7382			67437			
	15	9,51964,10450		9,97482,50780			9,54481,59670		10,45518,40330	45	
			60053		7382			67436			
	16	9,51964,70503		9,97482,43398			9,54482,27106		10,45517,72894	44	
			60053		7382			67435			
	17	9,51965,30556		9,97482,36016			9,54482,94541		10,45517,05459	43	
			60052		7383			67434			
19	18	9,51965,90608		9,97482,28633			9,54483,61975		10,45516,38025	42	40
			60051		7382			67433			
	19	9,51966,50659		9,97482,21251			9,54484,29408		10,45515,70592	41	
			60050		7383			67433			
	20	9,51967,10709		9,97482,13868			9,54484,96841		10,45515,03159	40	
			60049		7382			67431			
	21	9,51967,70758		9,97482,06486			9,54485,64272		10,45514,35728	39	
			60048		7383			67431			
	22	9,51968,30806		9,97481,99103			9,54486,31703		10,45513,68297	38	
			60047		7383			67430			
	23	9,51968,90853		9,97481,91720			9,54486,99133		10,45513,00867	37	
			60046		7383			67429			
19	24	9,51969,50899		9,97481,84337			9,54487,66562		10,45512,33438	36	40
			60046		7383			67429			
	25	9,51970,10945		9,97481,76954			9,54488,33991		10,45511,66009	35	
			60044		7383			67428			
	26	9,51970,70989		9,97481,69571			9,54489,01419		10,45510,98581	34	
			60044		7384			67426			
	27	9,51971,31033		9,97481,62187			9,54489,68845		10,45510,31155	33	
			60042		7383			67426			
	28	9,51971,91075		9,97481,54804			9,54490,36271		10,45509,63729	32	
			60042		7384			67425			
	29	9,51972,51117		9,97481,47420			9,54491,03696		10,45508,96304	31	
			60040		7383			67425			
19	30	9,51973,11157		9,97481,40037			9,54491,71121		10,45508,28879	30	40
			60040		7384			67423			
	31	9,51973,71197		9,97481,32653			9,54492,38544		10,45507,61456	29	
			60039		7384			67423			
	32	9,51974,31236		9,97481,25269			9,54493,05967		10,45506,94033	28	
			60038		7384			67422			
	33	9,51974,91274		9,97481,17885			9,54493,73389		10,45506,26611	27	
			60037		7384			67421			
	34	9,51975,51311		9,97481,10501			9,54494,40810		10,45505,59190	26	
			60036		7385			67420			
	35	9,51976,11347		9,97481,03116			9,54495,08230		10,45504,91770	25	
			60035		7384			67420			
19	36	9,51976,71382		9,97480,95732			9,54495,75650		10,45504,24350	24	40
			60034		7384			67418			
	37	9,51977,31416		9,97480,88348			9,54496,43068		10,45503,56932	23	
			60033		7385			67418			
	38	9,51977,91449		9,97480,80963			9,54497,10486		10,45502,89514	22	
			60032		7385			67417			
	39	9,51978,51481		9,97480,73578			9,54497,77903		10,45502,22097	21	
			60032		7385			67416			
	40	9,51979,11513		9,97480,66193			9,54498,45319		10,45501,54681	20	
			60030		7384			67416			
	41	9,51979,71543		9,97480,58809			9,54499,12735		10,45500,87265	19	
			60030		7386			67414			
19	42	9,51980,31573		9,97480,51423			9,54499,80149		10,45500,19851	18	40
			60028		7385			67414			
	43	9,51980,91601		9,97480,44038			9,54500,47563		10,45499,52437	17	
			60028		7385			67413			
	44	9,51981,51629		9,97480,36653			9,54501,14976		10,45498,85024	16	
			60026		7385			67412			
	45	9,51982,11655		9,97480,29268			9,54501,82388		10,45498,17612	15	
			60026		7386			67411			
	46	9,51982,71681		9,97480,21882			9,54502,49799		10,45497,50201	14	
			60025		7386			67410			
	47	9,51983,31706		9,97480,14496			9,54503,17209		10,45496,82791	13	
			60024		7385			67410			
19	48	9,51983,91730		9,97480,07111			9,54503,84619		10,45496,15381	12	40
			60023		7386			67409			
	49	9,51984,51753		9,97479,99725			9,54504,52028		10,45495,47972	11	
			60022		7386			67408			
	50	9,51985,11775		9,97479,92339			9,54505,19436		10,45494,80564	10	
			60021		7386			67407			
	51	9,51985,71796		9,97479,84953			9,54505,86843		10,45494,13157	9	
			60020		7386			67406			
	52	9,51986,31816		9,97479,77567			9,54506,54249		10,45493,45751	8	
			60019		7387			67406			
	53	9,51986,91835		9,97479,70180			9,54507,21655		10,45492,78345	7	
			60019		7386			67405			
19	54	9,51987,51854		9,97479,62794			9,54507,89060		10,45492,10940	6	40
			60017		7387			67404			
	55	9,51988,11871		9,97479,55407			9,54508,56464		10,45491,43536	5	
			60016		7386			67403			
	56	9,51988,71887		9,97479,48021			9,54509,23867		10,45490,76133	4	
			60016		7387			67402			
	57	9,51989,31903		9,97479,40634			9,54509,91269		10,45490,08731	3	
			60014		7387			67401			
	58	9,51989,91917		9,97479,33247			9,54510,58670		10,45489,41330	2	
			60014		7387			67401			
	59	9,51990,51931		9,97479,25860			9,54511,26071		10,45488,73929	1	
			60013		7387			67400			
19	60	9,51991,11944		9,97479,18473			9,54511,93471		10,45488,06529	0	40
			60012		7387			67399			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,51991,11944	60012	9,97479,18473	7387		9,54511,93471	67399	10,45488,06529	60	39
	1	9,51991,71956	60010	9,97479,11086	7388		9,54512,60870	67398	10,45487,39130	59	
	2	9,51992,31966	60010	9,97479,03698	7387		9,54513,28268	67397	10,45486,71732	58	
	3	9,51992,91976	60009	9,97478,96311	7388		9,54513,95665	67397	10,45486,04335	57	
	4	9,51993,51985	60008	9,97478,88923	7387		9,54514,63062	67396	10,45485,36938	56	
	5	9,51994,11993	60007	9,97478,81536	7388		9,54515,30458	67395	10,45484,69542	55	
20	6	9,51994,72000	60007	9,97478,74148	7388		9,54515,97853	67394	10,45484,02147	54	39
	7	9,51995,32007	60005	9,97478,66760	7388		9,54516,65247	67393	10,45483,34753	53	
	8	9,51995,92012	60004	9,97478,59372	7388		9,54517,32640	67393	10,45482,67360	52	
	9	9,51996,52016	60004	9,97478,51984	7389		9,54518,00033	67391	10,45481,99967	51	
	10	9,51997,12020	60002	9,97478,44595	7388		9,54518,67424	67391	10,45481,32576	50	
	11	9,51997,72022	60002	9,97478,37207	7389		9,54519,34815	67390	10,45480,65185	49	
20	12	9,51998,32024	60000	9,97478,29818	7388		9,54520,02205	67389	10,45479,97795	48	39
	13	9,51998,92024	60000	9,97478,22430	7389		9,54520,69594	67389	10,45479,30406	47	
	14	9,51999,52024	59999	9,97478,15041	7389		9,54521,36983	67387	10,45478,63017	46	
	15	9,52000,12023	59997	9,97478,07652	7389		9,54522,04370	67387	10,45477,95630	45	
	16	9,52000,72020	59997	9,97478,00263	7389		9,54522,71757	67386	10,45477,28243	44	
	17	9,52001,32017	59996	9,97477,92874	7389		9,54523,39143	67385	10,45476,60857	43	
20	18	9,52001,92013	59995	9,97477,85485	7389		9,54524,06528	67384	10,45475,93472	42	39
	19	9,52002,52008	59994	9,97477,78096	7390		9,54524,73912	67384	10,45475,26088	41	
	20	9,52003,12002	59993	9,97477,70706	7389		9,54525,41296	67383	10,45474,58704	40	
	21	9,52003,71995	59993	9,97477,63317	7390		9,54526,08679	67381	10,45473,91321	39	
	22	9,52004,31988	59991	9,97477,55927	7390		9,54526,76060	67382	10,45473,23940	38	
	23	9,52004,91979	59990	9,97477,48537	7389		9,54527,43442	67380	10,45472,56558	37	
20	24	9,52005,51969	59990	9,97477,41148	7390		9,54528,10822	67379	10,45471,89178	36	39
	25	9,52006,11959	59988	9,97477,33758	7390		9,54528,78201	67379	10,45471,21799	35	
	26	9,52006,71947	59988	9,97477,26368	7391		9,54529,45580	67378	10,45470,54420	34	
	27	9,52007,31935	59986	9,97477,18977	7390		9,54530,12958	67377	10,45469,87042	33	
	28	9,52007,91921	59986	9,97477,11587	7390		9,54530,80335	67376	10,45469,19665	32	
	29	9,52008,51907	59985	9,97477,04197	7391		9,54531,47711	67375	10,45468,52289	31	
20	30	9,52009,11892	59984	9,97476,96806	7391		9,54532,15086	67375	10,45467,84914	30	39
	31	9,52009,71876	59983	9,97476,89415	7391		9,54532,82461	67373	10,45467,17539	29	
	32	9,52010,31859	59982	9,97476,82024	7390		9,54533,49834	67373	10,45466,50166	28	
	33	9,52010,91841	59981	9,97476,74634	7391		9,54534,17207	67372	10,45465,82793	27	
	34	9,52011,51822	59980	9,97476,67243	7392		9,54534,84579	67371	10,45465,15421	26	
	35	9,52012,11802	59979	9,97476,59851	7391		9,54535,51950	67371	10,45464,48050	25	
20	36	9,52012,71781	59978	9,97476,52460	7391		9,54536,19321	67370	10,45463,80679	24	39
	37	9,52013,31759	59978	9,97476,45069	7392		9,54536,86691	67368	10,45463,13309	23	
	38	9,52013,91737	59976	9,97476,37677	7391		9,54537,54059	67368	10,45462,45941	22	
	39	9,52014,51713	59976	9,97476,30286	7392		9,54538,21427	67367	10,45461,78573	21	
	40	9,52015,11689	59974	9,97476,22894	7392		9,54538,88794	67367	10,45461,11206	20	
	41	9,52015,71663	59974	9,97476,15502	7392		9,54539,56161	67365	10,45460,43839	19	
20	42	9,52016,31637	59972	9,97476,08110	7392		9,54540,23526	67365	10,45459,76474	18	39
	43	9,52016,91609	59972	9,97476,00718	7392		9,54540,90891	67364	10,45459,09109	17	
	44	9,52017,51581	59971	9,97475,93326	7392		9,54541,58255	67363	10,45458,41745	16	
	45	9,52018,11552	59970	9,97475,85934	7393		9,54542,25618	67362	10,45457,74382	15	
	46	9,52018,71522	59969	9,97475,78541	7392		9,54542,92980	67362	10,45457,07020	14	
	47	9,52019,31491	59968	9,97475,71149	7393		9,54543,60342	67361	10,45456,39658	13	
20	48	9,52019,91459	59967	9,97475,63756	7392		9,54544,27703	67359	10,45455,72297	12	39
	49	9,52020,51426	59966	9,97475,56364	7393		9,54544,95062	67359	10,45455,04938	11	
	50	9,52021,11392	59965	9,97475,48971	7393		9,54545,62421	67359	10,45454,37579	10	
	51	9,52021,71357	59965	9,97475,41578	7393		9,54546,29780	67357	10,45453,70220	9	
	52	9,52022,31322	59963	9,97475,34185	7394		9,54546,97137	67357	10,45453,02863	8	
	53	9,52022,91285	59962	9,97475,26791	7393		9,54547,64494	67355	10,45452,35506	7	
20	54	9,52023,51247	59962	9,97475,19398	7393		9,54548,31849	67355	10,45451,68151	6	39
	55	9,52024,11209	59961	9,97475,12005	7394		9,54548,99204	67354	10,45451,00796	5	
	56	9,52024,71170	59959	9,97475,04611	7393		9,54549,66558	67354	10,45450,33442	4	
	57	9,52025,31129	59959	9,97474,97218	7394		9,54550,33912	67352	10,45449,66088	3	
	58	9,52025,91088	59958	9,97474,89824	7394		9,54551,01264	67352	10,45448,98736	2	
	59	9,52026,51046	59957	9,97474,82430	7394		9,54551,68616	67351	10,45448,31384	1	
20	60	9,52027,11003	59956	9,97474,75036	7394		9,54552,35967	67350	10,45447,64033	0	39
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,52027,11003		9,97474,75036			9,54552,35967		10,45447,64033	60	38
			59956		7394			67350			
	1	9,52027,70959		9,97474,67642			9,54553,03317		10,45446,96683	59	
			59955		7394			67349			
	2	9,52028,30914		9,97474,60248			9,54553,70666		10,45446,29334	58	
			59954		7395			67348			
	3	9,52028,90868		9,97474,52853			9,54554,38014		10,45445,61986	57	
			59953		7394			67348			
	4	9,52029,50821		9,97474,45459			9,54555,05362		10,45444,94638	56	
			59952		7395			67347			
	5	9,52030,10773		9,97474,38064			9,54555,72709		10,45444,27291	55	
			59951		7395			67346			
21	6	9,52030,70724		9,97474,30669			9,54556,40055		10,45443,59945	54	38
			59951		7394			67345			
	7	9,52031,30675		9,97474,23275			9,54557,07400		10,45442,92600	53	
			59949		7395			67344			
	8	9,52031,90624		9,97474,15880			9,54557,74744		10,45442,25256	52	
			59949		7395			67344			
	9	9,52032,50573		9,97474,08485			9,54558,42088		10,45441,57912	51	
			59947		7395			67343			
	10	9,52033,10520		9,97474,01090			9,54559,09431		10,45440,90569	50	
			59947		7396			67342			
	11	9,52033,70467		9,97473,93694			9,54559,76773		10,45440,23227	49	
			59946		7395			67341			
21	12	9,52034,30413		9,97473,86299			9,54560,44114		10,45439,55886	48	38
			59944		7396			67340			
	13	9,52034,90357		9,97473,78903			9,54561,11454		10,45438,88546	47	
			59944		7395			67339			
	14	9,52035,50301		9,97473,71508			9,54561,78793		10,45438,21207	46	
			59943		7396			67339			
	15	9,52036,10244		9,97473,64112			9,54562,46132		10,45437,53868	45	
			59942		7396			67338			
	16	9,52036,70186		9,97473,56716			9,54563,13470		10,45436,86530	44	
			59941		7396			67337			
	17	9,52037,30127		9,97473,49320			9,54563,80807		10,45436,19193	43	
			59940		7396			67336			
21	18	9,52037,90067		9,97473,41924			9,54564,48143		10,45435,51857	42	38
			59940		7396			67335			
	19	9,52038,50007		9,97473,34528			9,54565,15478		10,45434,84522	41	
			59938		7396			67335			
	20	9,52039,09945		9,97473,27132			9,54565,82813		10,45434,17187	40	
			59937		7397			67334			
	21	9,52039,69882		9,97473,19735			9,54566,50147		10,45433,49853	39	
			59937		7396			67333			
	22	9,52040,29819		9,97473,12339			9,54567,17480		10,45432,82520	38	
			59935		7397			67332			
	23	9,52040,89754		9,97473,04942			9,54567,84812		10,45432,15188	37	
			59935		7397			67331			
21	24	9,52041,49689		9,97472,97545			9,54568,52143		10,45431,47857	36	38
			59933		7396			67331			
	25	9,52042,09622		9,97472,90149			9,54569,19474		10,45430,80526	35	
			59933		7397			67329			
	26	9,52042,69555		9,97472,82752			9,54569,86803		10,45430,13197	34	
			59932		7397			67329			
	27	9,52043,29487		9,97472,75355			9,54570,54132		10,45429,45868	33	
			59931		7398			67328			
	28	9,52043,89418		9,97472,67957			9,54571,21460		10,45428,78540	32	
			59929		7397			67327			
	29	9,52044,49347		9,97472,60560			9,54571,88787		10,45428,11213	31	
			59929		7397			67327			
21	30	9,52045,09276		9,97472,53163			9,54572,56114		10,45427,43886	30	38
			59929		7398			67326			
	31	9,52045,69205		9,97472,45765			9,54573,23440		10,45426,76560	29	
			59927		7398			67324			
	32	9,52046,29132		9,97472,38367			9,54573,90764		10,45426,09236	28	
			59926		7397			67324			
	33	9,52046,89058		9,97472,30970			9,54574,58088		10,45425,41912	27	
			59925		7398			67323			
	34	9,52047,48983		9,97472,23572			9,54575,25411		10,45424,74589	26	
			59924		7398			67323			
	35	9,52048,08907		9,97472,16174			9,54575,92734		10,45424,07266	25	
			59924		7398			67321			
21	36	9,52048,68831		9,97472,08776			9,54576,60055		10,45423,39945	24	38
			59922		7399			67321			
	37	9,52049,28753		9,97472,01377			9,54577,27376		10,45422,72624	23	
			59922		7398			67320			
	38	9,52049,88675		9,97471,93979			9,54577,94696		10,45422,05304	22	
			59921		7399			67319			
	39	9,52050,48596		9,97471,86580			9,54578,62015		10,45421,37985	21	
			59919		7398			67318			
	40	9,52051,08515		9,97471,79182			9,54579,29333		10,45420,70667	20	
			59919		7399			67318			
	41	9,52051,68434		9,97471,71783			9,54579,96651		10,45420,03349	19	
			59918		7399			67317			
21	42	9,52052,28352		9,97471,64384			9,54580,63968		10,45419,36032	18	38
			59917		7399			67315			
	43	9,52052,88269		9,97471,56985			9,54581,31283		10,45418,68717	17	
			59916		7399			67315			
	44	9,52053,48185		9,97471,49586			9,54581,98598		10,45418,01402	16	
			59915		7399			67315			
	45	9,52054,08100		9,97471,42187			9,54582,65913		10,45417,34087	15	
			59914		7399			67313			
	46	9,52054,68014		9,97471,34788			9,54583,33226		10,45416,66774	14	
			59913		7399			67313			
	47	9,52055,27927		9,97471,27389			9,54584,00539		10,45415,99461	13	
			59912		7400			67311			
21	48	9,52055,87839		9,97471,19989			9,54584,67850		10,45415,32150	12	38
			59912		7400			67311			
	49	9,52056,47751		9,97471,12589			9,54585,35161		10,45414,64839	11	
			59910		7399			67310			
	50	9,52057,07661		9,97471,05190			9,54586,02471		10,45413,97529	10	
			59910		7400			67310			
	51	9,52057,67571		9,97470,97790			9,54586,69781		10,45413,30219	9	
			59908		7400			67308			
	52	9,52058,27479		9,97470,90390			9,54587,37089		10,45412,62911	8	
			59908		7400			67308			
	53	9,52058,87387		9,97470,82990			9,54588,04397		10,45411,95603	7	
			59906		7400			67307			
21	54	9,52059,47293		9,97470,75590			9,54588,71704		10,45411,28296	6	38
			59906		7401			67306			
	55	9,52060,07199		9,97470,68189			9,54589,39010		10,45410,60990	5	
			59905		7400			67305			
	56	9,52060,67104		9,97470,60789			9,54590,06315		10,45409,93685	4	
			59904		7401			67305			
	57	9,52061,27008		9,97470,53388			9,54590,73620		10,45409,26380	3	
			59903		7400			67303			
	58	9,52061,86911		9,97470,45988			9,54591,40923		10,45408,59077	2	
			59902		7401			67303			
	59	9,52062,46813		9,97470,38587			9,54592,08226		10,45407,91774	1	
			59901		7401			67302			
21	60	9,52063,06714		9,97470,31186			9,54592,75528		10,45407,24472	0	38
			59900		7401			67301			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,52063,06714		9,97470,31186			9,54592,75528		10,45407,24472	60	37
			59900		7401			67301			
	1	9,52063,66614		9,97470,23785			9,54593,42829		10,45406,57171	59	
			59900		7401			67301			
	2	9,52064,26514		9,97470,16384			9,54594,10130		10,45405,89870	58	
			59898		7401			67299			
	3	9,52064,86412		9,97470,08983			9,54594,77429		10,45405,22571	57	
			59897		7402			67299			
	4	9,52065,46309		9,97470,01581			9,54595,44728		10,45404,55272	56	
			59897		7401			67298			
	5	9,52066,06206		9,97469,94180			9,54596,12026		10,45403,87974	55	
			59895		7402			67297			
22	6	9,52066,66101		9,97469,86778			9,54596,79323		10,45403,20677	54	37
			59895		7401			67296			
	7	9,52067,25996		9,97469,79377			9,54597,46619		10,45402,53381	53	
			59894		7402			67296			
	8	9,52067,85890		9,97469,71975			9,54598,13915		10,45401,86085	52	
			59893		7402			67295			
	9	9,52068,45783		9,97469,64573			9,54598,81210		10,45401,18790	51	
			59891		7402			67293			
	10	9,52069,05674		9,97469,57171			9,54599,48503		10,45400,51497	50	
			59891		7402			67294			
	11	9,52069,65565		9,97469,49769			9,54600,15797		10,45399,84203	49	
			59890		7402			67292			
22	12	9,52070,25455		9,97469,42367			9,54600,83089		10,45399,16911	48	37
			59889		7403			67291			
	13	9,52070,85344		9,97469,34964			9,54601,50380		10,45398,49620	47	
			59888		7402			67291			
	14	9,52071,45232		9,97469,27562			9,54602,17671		10,45397,82329	46	
			59888		7403			67290			
	15	9,52072,05120		9,97469,20159			9,54602,84961		10,45397,15039	45	
			59886		7403			67289			
	16	9,52072,65006		9,97469,12756			9,54603,52250		10,45396,47750	44	
			59885		7402			67288			
	17	9,52073,24891		9,97469,05354			9,54604,19538		10,45395,80462	43	
			59885		7403			67287			
22	18	9,52073,84776		9,97468,97951			9,54604,86825		10,45395,13175	42	37
			59883		7403			67287			
	19	9,52074,44659		9,97468,90548			9,54605,54112		10,45394,45888	41	
			59883		7404			67285			
	20	9,52075,04542		9,97468,83144			9,54606,21397		10,45393,78603	40	
			59881		7403			67285			
	21	9,52075,64423		9,97468,75741			9,54606,88682		10,45393,11318	39	
			59881		7403			67284			
	22	9,52076,24304		9,97468,68338			9,54607,55966		10,45392,44034	38	
			59880		7404			67284			
	23	9,52076,84184		9,97468,60934			9,54608,23250		10,45391,76750	37	
			59879		7403			67282			
22	24	9,52077,44063		9,97468,53531			9,54608,90532		10,45391,09468	36	37
			59878		7404			67282			
	25	9,52078,03941		9,97468,46127			9,54609,57814		10,45390,42186	35	
			59877		7404			67281			
	26	9,52078,63818		9,97468,38723			9,54610,25095		10,45389,74905	34	
			59876		7404			67280			
	27	9,52079,23694		9,97468,31319			9,54610,92375		10,45389,07625	33	
			59875		7404			67279			
	28	9,52079,83569		9,97468,23915			9,54611,59654		10,45388,40346	32	
			59874		7404			67279			
	29	9,52080,43443		9,97468,16511			9,54612,26933		10,45387,73067	31	
			59873		7405			67277			
22	30	9,52081,03316		9,97468,09106			9,54612,94210		10,45387,05790	30	37
			59873		7404			67277			
	31	9,52081,63189		9,97468,01702			9,54613,61487		10,45386,38513	29	
			59871		7405			67276			
	32	9,52082,23060		9,97467,94297			9,54614,28763		10,45385,71237	28	
			59871		7404			67275			
	33	9,52082,82931		9,97467,86893			9,54614,96038		10,45385,03962	27	
			59869		7405			67274			
	34	9,52083,42800		9,97467,79488			9,54615,63312		10,45384,36688	26	
			59869		7405			67274			
	35	9,52084,02669		9,97467,72083			9,54616,30586		10,45383,69414	25	
			59868		7405			67273			
22	36	9,52084,62537		9,97467,64678			9,54616,97859		10,45383,02141	24	37
			59867		7405			67272			
	37	9,52085,22404		9,97467,57273			9,54617,65131		10,45382,34869	23	
			59865		7405			67271			
	38	9,52085,82269		9,97467,49868			9,54618,32402		10,45381,67598	22	
			59865		7406			67270			
	39	9,52086,42134		9,97467,42462			9,54618,99672		10,45381,00328	21	
			59864		7405			67270			
	40	9,52087,01998		9,97467,35057			9,54619,66942		10,45380,33058	20	
			59863		7406			67268			
	41	9,52087,61861		9,97467,27651			9,54620,34210		10,45379,65790	19	
			59863		7405			67268			
22	42	9,52088,21724		9,97467,20246			9,54621,01478		10,45378,98522	18	37
			59861		7406			67267			
	43	9,52088,81585		9,97467,12840			9,54621,68745		10,45378,31255	17	
			59860		7406			67266			
	44	9,52089,41445		9,97467,05434			9,54622,36011		10,45377,63989	16	
			59860		7406			67266			
	45	9,52090,01305		9,97466,98028			9,54623,03277		10,45376,96723	15	
			59858		7406			67264			
	46	9,52090,61163		9,97466,90622			9,54623,70541		10,45376,29459	14	
			59857		7407			67264			
	47	9,52091,21020		9,97466,83215			9,54624,37805		10,45375,62195	13	
			59857		7406			67263			
22	48	9,52091,80877		9,97466,75809			9,54625,05068		10,45374,94932	12	37
			59856		7407			67262			
	49	9,52092,40733		9,97466,68402			9,54625,72330		10,45374,27670	11	
			59854		7406			67262			
	50	9,52093,00587		9,97466,60996			9,54626,39592		10,45373,60408	10	
			59854		7407			67260			
	51	9,52093,60441		9,97466,53589			9,54627,06852		10,45372,93148	9	
			59853		7407			67260			
	52	9,52094,20294		9,97466,46182			9,54627,74112		10,45372,25888	8	
			59852		7407			67259			
	53	9,52094,80146		9,97466,38775			9,54628,41371		10,45371,58629	7	
			59851		7407			67258			
22	54	9,52095,39997		9,97466,31368			9,54629,08629		10,45370,91371	6	37
			59850		7407			67257			
	55	9,52095,99847		9,97466,23961			9,54629,75886		10,45370,24114	5	
			59850		7407			67257			
	56	9,52096,59697		9,97466,16554			9,54630,43143		10,45369,56857	4	
			59848		7408			67255			
	57	9,52097,19545		9,97466,09146			9,54631,10398		10,45368,89602	3	
			59847		7407			67255			
	58	9,52097,79392		9,97466,01739			9,54631,77653		10,45368,22347	2	
			59846		7408			67254			
	59	9,52098,39238		9,97465,94331			9,54632,44907		10,45367,55093	1	
			59846		7408			67254			
22	60	9,52098,99084		9,97465,86923			9,54633,12161		10,45366,87839	0	37
			59845		7408			67252			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,52098,99084		9,97465,86923			9,54633,12161		10,45366,87839	60	36
			59845		7408			67252			
	1	9,52099,58929		9,97465,79515			9,54633,79413		10,45366,20587	59	
			59843		7408			67252			
	2	9,52100,18772		9,97465,72107			9,54634,46665		10,45365,53335	58	
			59843		7408			67250			
	3	9,52100,78615		9,97465,64699			9,54635,13915		10,45364,86085	57	
			59842		7408			67250			
	4	9,52101,38457		9,97465,57291			9,54635,81165		10,45364,18835	56	
			59840		7408			67250			
	5	9,52101,98297		9,97465,49883			9,54636,48415		10,45363,51585	55	
			59840		7409			67248			
23	6	9,52102,58137		9,97465,42474			9,54637,15663		10,45362,84337	54	36
			59839		7408			67248			
	7	9,52103,17976		9,97465,35066			9,54637,82911		10,45362,17089	53	
			59838		7409			67246			
	8	9,52103,77814		9,97465,27657			9,54638,50157		10,45361,49843	52	
			59838		7409			67246			
	9	9,52104,37652		9,97465,20248			9,54639,17403		10,45360,82597	51	
			59836		7409			67245			
	10	9,52104,97488		9,97465,12839			9,54639,84648		10,45360,15352	50	
			59835		7409			67245			
	11	9,52105,57323		9,97465,05430			9,54640,51893		10,45359,48107	49	
			59834		7409			67243			
23	12	9,52106,17157		9,97464,98021			9,54641,19136		10,45358,80864	48	36
			59834		7409			67243			
	13	9,52106,76991		9,97464,90612			9,54641,86379		10,45358,13621	47	
			59832		7409			67242			
	14	9,52107,36823		9,97464,83203			9,54642,53621		10,45357,46379	46	
			59832		7410			67241			
	15	9,52107,96655		9,97464,75793			9,54643,20862		10,45356,79138	45	
			59831		7409			67240			
	16	9,52108,56486		9,97464,68384			9,54643,88102		10,45356,11898	44	
			59829		7410			67239			
	17	9,52109,16315		9,97464,60974			9,54644,55341		10,45355,44659	43	
			59829		7410			67239			
23	18	9,52109,76144		9,97464,53564			9,54645,22580		10,45354,77420	42	36
			59828		7410			67238			
	19	9,52110,35972		9,97464,46154			9,54645,89818		10,45354,10182	41	
			59827		7410			67237			
	20	9,52110,95799		9,97464,38744			9,54646,57055		10,45353,42945	40	
			59826		7410			67236			
	21	9,52111,55625		9,97464,31334			9,54647,24291		10,45352,75709	39	
			59825		7410			67235			
	22	9,52112,15450		9,97464,23924			9,54647,91526		10,45352,08474	38	
			59824		7411			67235			
	23	9,52112,75274		9,97464,16513			9,54648,58761		10,45351,41239	37	
			59823		7410			67234			
23	24	9,52113,35097		9,97464,09103			9,54649,25995		10,45350,74005	36	36
			59823		7411			67233			
	25	9,52113,94920		9,97464,01692			9,54649,93228		10,45350,06772	35	
			59821		7411			67232			
	26	9,52114,54741		9,97463,94281			9,54650,60460		10,45349,39540	34	
			59821		7411			67231			
	27	9,52115,14562		9,97463,86870			9,54651,27691		10,45348,72309	33	
			59819		7411			67231			
	28	9,52115,74381		9,97463,79459			9,54651,94922		10,45348,05078	32	
			59819		7411			67229			
	29	9,52116,34200		9,97463,72048			9,54652,62151		10,45347,37849	31	
			59817		7411			67229			
23	30	9,52116,94017		9,97463,64637			9,54653,29380		10,45346,70620	30	36
			59817		7411			67228			
	31	9,52117,53834		9,97463,57226			9,54653,96608		10,45346,03392	29	
			59816		7412			67228			
	32	9,52118,13650		9,97463,49814			9,54654,63836		10,45345,36164	28	
			59815		7411			67226			
	33	9,52118,73465		9,97463,42403			9,54655,31062		10,45344,68938	27	
			59814		7412			67226			
	34	9,52119,33279		9,97463,34991			9,54655,98288		10,45344,01712	26	
			59813		7412			67225			
	35	9,52119,93092		9,97463,27579			9,54656,65513		10,45343,34487	25	
			59812		7412			67224			
23	36	9,52120,52904		9,97463,20167			9,54657,32737		10,45342,67263	24	36
			59811		7412			67223			
	37	9,52121,12715		9,97463,12755			9,54657,99960		10,45342,00040	23	
			59811		7412			67222			
	38	9,52121,72526		9,97463,05343			9,54658,67182		10,45341,32818	22	
			59809		7412			67222			
	39	9,52122,32335		9,97462,97931			9,54659,34404		10,45340,65596	21	
			59808		7412			67221			
	40	9,52122,92143		9,97462,90519			9,54660,01625		10,45339,98375	20	
			59808		7413			67220			
	41	9,52123,51951		9,97462,83106			9,54660,68845		10,45339,31155	19	
			59806		7412			67219			
23	42	9,52124,11757		9,97462,75694			9,54661,36064		10,45338,63936	18	36
			59806		7413			67218			
	43	9,52124,71563		9,97462,68281			9,54662,03282		10,45337,96718	17	
			59805		7413			67218			
	44	9,52125,31368		9,97462,60868			9,54662,70500		10,45337,29500	16	
			59804		7413			67216			
	45	9,52125,91172		9,97462,53455			9,54663,37716		10,45336,62284	15	
			59802		7413			67216			
	46	9,52126,50974		9,97462,46042			9,54664,04932		10,45335,95068	14	
			59802		7413			67215			
	47	9,52127,10776		9,97462,38629			9,54664,72147		10,45335,27853	13	
			59801		7413			67215			
23	48	9,52127,70577		9,97462,31216			9,54665,39362		10,45334,60638	12	36
			59801		7414			67213			
	49	9,52128,30378		9,97462,23802			9,54666,06575		10,45333,93425	11	
			59799		7413			67213			
	50	9,52128,90177		9,97462,16389			9,54666,73788		10,45333,26212	10	
			59798		7414			67212			
	51	9,52129,49975		9,97462,08975			9,54667,41000		10,45332,59000	9	
			59797		7413			67211			
	52	9,52130,09772		9,97462,01562			9,54668,08211		10,45331,91789	8	
			59797		7414			67210			
	53	9,52130,69569		9,97461,94148			9,54668,75421		10,45331,24579	7	
			59795		7414			67209			
23	54	9,52131,29364		9,97461,86734			9,54669,42630		10,45330,57370	6	36
			59795		7414			67209			
	55	9,52131,89159		9,97461,79320			9,54670,09839		10,45329,90161	5	
			59793		7414			67208			
	56	9,52132,48952		9,97461,71906			9,54670,77047		10,45329,22953	4	
			59793		7415			67207			
	57	9,52133,08745		9,97461,64491			9,54671,44254		10,45328,55746	3	
			59792		7414			67206			
	58	9,52133,68537		9,97461,57077			9,54672,11460		10,45327,88540	2	
			59791		7415			67205			
	59	9,52134,28328		9,97461,49662			9,54672,78665		10,45327,21335	1	
			59790		7414			67205			
23	60	9,52134,88118		9,97461,42248			9,54673,45870		10,45326,54130	0	36
			59789		7415			67204			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,52134,88118		9,97461,42248			9,54673,45870		10,45326,54130	60	35
			59789		7415			67204			
	1	9,52135,47907		9,97461,34833			9,54674,13074		10,45325,86926	59	
			59788		7415			67203			
	2	9,52136,07695		9,97461,27418			9,54674,80277		10,45325,19723	58	
			59787		7415			67202			
	3	9,52136,67482		9,97461,20003			9,54675,47479		10,45324,52521	57	
			59786		7415			67201			
	4	9,52137,27268		9,97461,12588			9,54676,14680		10,45323,85320	56	
			59785		7415			67201			
	5	9,52137,87053		9,97461,05173			9,54676,81881		10,45323,18119	55	
			59785		7416			67199			
24	6	9,52138,46838		9,97460,97757			9,54677,49080		10,45322,50920	54	35
			59783		7415			67199			
	7	9,52139,06621		9,97460,90342			9,54678,16279		10,45321,83721	53	
			59783		7416			67198			
	8	9,52139,66404		9,97460,82926			9,54678,83477		10,45321,16523	52	
			59781		7415			67197			
	9	9,52140,26185		9,97460,75511			9,54679,50674		10,45320,49326	51	
			59781		7416			67197			
	10	9,52140,85966		9,97460,68095			9,54680,17871		10,45319,82129	50	
			59780		7416			67196			
	11	9,52141,45746		9,97460,60679			9,54680,85067		10,45319,14933	49	
			59778		7416			67194			
24	12	9,52142,05524		9,97460,53263			9,54681,52261		10,45318,47739	48	35
			59778		7416			67194			
	13	9,52142,65302		9,97460,45847			9,54682,19455		10,45317,80545	47	
			59777		7416			67194			
	14	9,52143,25079		9,97460,38431			9,54682,86649		10,45317,13351	46	
			59776		7417			67192			
	15	9,52143,84855		9,97460,31014			9,54683,53841		10,45316,46159	45	
			59775		7416			67192			
	16	9,52144,44630		9,97460,23598			9,54684,21033		10,45315,78967	44	
			59775		7417			67190			
	17	9,52145,04405		9,97460,16181			9,54684,88223		10,45315,11777	43	
			59773		7417			67190			
24	18	9,52145,64178		9,97460,08764			9,54685,55413		10,45314,44587	42	35
			59772		7416			67190			
	19	9,52146,23950		9,97460,01348			9,54686,22603		10,45313,77397	41	
			59772		7417			67188			
	20	9,52146,83722		9,97459,93931			9,54686,89791		10,45313,10209	40	
			59770		7417			67187			
	21	9,52147,43492		9,97459,86514			9,54687,56978		10,45312,43022	39	
			59770		7418			67187			
	22	9,52148,03262		9,97459,79096			9,54688,24165		10,45311,75835	38	
			59768		7417			67186			
	23	9,52148,63030		9,97459,71679			9,54688,91351		10,45311,08649	37	
			59768		7417			67185			
24	24	9,52149,22798		9,97459,64262			9,54689,58536		10,45310,41464	36	35
			59767		7418			67185			
	25	9,52149,82565		9,97459,56844			9,54690,25721		10,45309,74279	35	
			59766		7417			67183			
	26	9,52150,42331		9,97459,49427			9,54690,92904		10,45309,07096	34	
			59765		7418			67183			
	27	9,52151,02096		9,97459,42009			9,54691,60087		10,45308,39913	33	
			59764		7418			67182			
	28	9,52151,61860		9,97459,34591			9,54692,27269		10,45307,72731	32	
			59763		7418			67181			
	29	9,52152,21623		9,97459,27173			9,54692,94450		10,45307,05550	31	
			59762		7418			67180			
24	30	9,52152,81385		9,97459,19755			9,54693,61630		10,45306,38370	30	35
			59761		7418			67179			
	31	9,52153,41146		9,97459,12337			9,54694,28809		10,45305,71191	29	
			59760		7419			67179			
	32	9,52154,00906		9,97459,04918			9,54694,95988		10,45305,04012	28	
			59760		7418			67178			
	33	9,52154,60666		9,97458,97500			9,54695,63166		10,45304,36834	27	
			59758		7419			67177			
	34	9,52155,20424		9,97458,90081			9,54696,30343		10,45303,69657	26	
			59758		7418			67176			
	35	9,52155,80182		9,97458,82663			9,54696,97519		10,45303,02481	25	
			59757		7419			67176			
24	36	9,52156,39939		9,97458,75244			9,54697,64695		10,45302,35305	24	35
			59755		7419			67174			
	37	9,52156,99694		9,97458,67825			9,54698,31869		10,45301,68131	23	
			59755		7419			67174			
	38	9,52157,59449		9,97458,60406			9,54698,99043		10,45301,00957	22	
			59754		7419			67173			
	39	9,52158,19203		9,97458,52987			9,54699,66216		10,45300,33784	21	
			59753		7419			67172			
	40	9,52158,78956		9,97458,45568			9,54700,33388		10,45299,66612	20	
			59752		7420			67171			
	41	9,52159,38708		9,97458,38148			9,54701,00559		10,45298,99441	19	
			59751		7419			67171			
24	42	9,52159,98459		9,97458,30729			9,54701,67730		10,45298,32270	18	35
			59750		7420			67170			
	43	9,52160,58209		9,97458,23309			9,54702,34900		10,45297,65100	17	
			59749		7419			67169			
	44	9,52161,17958		9,97458,15890			9,54703,02069		10,45296,97931	16	
			59749		7420			67168			
	45	9,52161,77707		9,97458,08470			9,54703,69237		10,45296,30763	15	
			59747		7420			67167			
	46	9,52162,37454		9,97458,01050			9,54704,36404		10,45295,63596	14	
			59746		7420			67167			
	47	9,52162,97200		9,97457,93630			9,54705,03571		10,45294,96429	13	
			59746		7420			67165			
24	48	9,52163,56946		9,97457,86210			9,54705,70736		10,45294,29264	12	35
			59745		7421			67165			
	49	9,52164,16691		9,97457,78789			9,54706,37901		10,45293,62099	11	
			59743		7420			67164			
	50	9,52164,76434		9,97457,71369			9,54707,05065		10,45292,94935	10	
			59743		7420			67163			
	51	9,52165,36177		9,97457,63949			9,54707,72228		10,45292,27772	9	
			59742		7421			67163			
	52	9,52165,95919		9,97457,56528			9,54708,39391		10,45291,60609	8	
			59741		7421			67162			
	53	9,52166,55660		9,97457,49107			9,54709,06553		10,45290,93447	7	
			59740		7421			67160			
24	54	9,52167,15400		9,97457,41686			9,54709,73713		10,45290,26287	6	35
			59739		7421			67160			
	55	9,52167,75139		9,97457,34265			9,54710,40873		10,45289,59127	5	
			59738		7421			67160			
	56	9,52168,34877		9,97457,26844			9,54711,08033		10,45288,91967	4	
			59737		7421			67158			
	57	9,52168,94614		9,97457,19423			9,54711,75191		10,45288,24809	3	
			59737		7421			67158			
	58	9,52169,54351		9,97457,12002			9,54712,42349		10,45287,57651	2	
			59735		7422			67156			
	59	9,52170,14086		9,97457,04580			9,54713,09505		10,45286,90495	1	
			59734		7421			67156			
24	60	9,52170,73820		9,97456,97159			9,54713,76661		10,45286,23339	0	35
			59734		7422			67156			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,52170,73820		9,97456,97159			9,54713,76661		10,45286,23339	60	34
			59734		7422			67156			
	1	9,52171,33554		9,97456,89737			9,54714,43817		10,45285,56183	59	
			59732		7421			67154			
	2	9,52171,93286		9,97456,82316			9,54715,10971		10,45284,89029	58	
			59732		7422			67153			
	3	9,52172,53018		9,97456,74894			9,54715,78124		10,45284,21876	57	
			59731		7422			67153			
	4	9,52173,12749		9,97456,67472			9,54716,45277		10,45283,54723	56	
			59730		7422			67152			
	5	9,52173,72479		9,97456,60050			9,54717,12429		10,45282,87571	55	
			59729		7423			67151			
25	6	9,52174,32208		9,97456,52627			9,54717,79580		10,45282,20420	54	34
			59728		7422			67151			
	7	9,52174,91936		9,97456,45205			9,54718,46731		10,45281,53269	53	
			59727		7422			67149			
	8	9,52175,51663		9,97456,37783			9,54719,13880		10,45280,86120	52	
			59726		7423			67149			
	9	9,52176,11389		9,97456,30360			9,54719,81029		10,45280,18971	51	
			59725		7423			67148			
	10	9,52176,71114		9,97456,22937			9,54720,48177		10,45279,51823	50	
			59724		7422			67147			
	11	9,52177,30838		9,97456,15515			9,54721,15324		10,45278,84676	49	
			59724		7423			67146			
25	12	9,52177,90562		9,97456,08092			9,54721,82470		10,45278,17530	48	34
			59722		7423			67146			
	13	9,52178,50284		9,97456,00669			9,54722,49616		10,45277,50384	47	
			59722		7424			67144			
	14	9,52179,10006		9,97455,93245			9,54723,16760		10,45276,83240	46	
			59720		7423			67144			
	15	9,52179,69726		9,97455,85822			9,54723,83904		10,45276,16096	45	
			59720		7423			67143			
	16	9,52180,29446		9,97455,78399			9,54724,51047		10,45275,48953	44	
			59719		7424			67142			
	17	9,52180,89165		9,97455,70975			9,54725,18189		10,45274,81811	43	
			59718		7423			67142			
25	18	9,52181,48883		9,97455,63552			9,54725,85331		10,45274,14669	42	34
			59716		7424			67140			
	19	9,52182,08599		9,97455,56128			9,54726,52471		10,45273,47529	41	
			59716		7424			67140			
	20	9,52182,68315		9,97455,48704			9,54727,19611		10,45272,80389	40	
			59715		7424			67139			
	21	9,52183,28030		9,97455,41280			9,54727,86750		10,45272,13250	39	
			59715		7424			67138			
	22	9,52183,87745		9,97455,33856			9,54728,53888		10,45271,46112	38	
			59713		7424			67138			
	23	9,52184,47458		9,97455,26432			9,54729,21026		10,45270,78974	37	
			59712		7424			67136			
25	24	9,52185,07170		9,97455,19008			9,54729,88162		10,45270,11838	36	34
			59711		7425			67136			
	25	9,52185,66881		9,97455,11583			9,54730,55298		10,45269,44702	35	
			59711		7424			67135			
	26	9,52186,26592		9,97455,04159			9,54731,22433		10,45268,77567	34	
			59709		7425			67134			
	27	9,52186,86301		9,97454,96734			9,54731,89567		10,45268,10433	33	
			59709		7425			67134			
	28	9,52187,46010		9,97454,89309			9,54732,56701		10,45267,43299	32	
			59708		7424			67132			
	29	9,52188,05718		9,97454,81885			9,54733,23833		10,45266,76167	31	
			59706		7425			67132			
25	30	9,52188,65424		9,97454,74460			9,54733,90965		10,45266,09035	30	34
			59706		7425			67131			
	31	9,52189,25130		9,97454,67035			9,54734,58096		10,45265,41904	29	
			59705		7426			67130			
	32	9,52189,84835		9,97454,59609			9,54735,25226		10,45264,74774	28	
			59704		7425			67129			
	33	9,52190,44539		9,97454,52184			9,54735,92355		10,45264,07645	27	
			59703		7425			67129			
	34	9,52191,04242		9,97454,44759			9,54736,59484		10,45263,40516	26	
			59702		7426			67127			
	35	9,52191,63944		9,97454,37333			9,54737,26611		10,45262,73389	25	
			59702		7426			67127			
25	36	9,52192,23646		9,97454,29907			9,54737,93738		10,45262,06262	24	34
			59700		7425			67126			
	37	9,52192,83346		9,97454,22482			9,54738,60864		10,45261,39136	23	
			59699		7426			67125			
	38	9,52193,43045		9,97454,15056			9,54739,27989		10,45260,72011	22	
			59699		7426			67125			
	39	9,52194,02744		9,97454,07630			9,54739,95114		10,45260,04886	21	
			59697		7426			67124			
	40	9,52194,62441		9,97454,00204			9,54740,62238		10,45259,37762	20	
			59697		7427			67122			
	41	9,52195,22138		9,97453,92777			9,54741,29360		10,45258,70640	19	
			59695		7426			67122			
25	42	9,52195,81833		9,97453,85351			9,54741,96482		10,45258,03518	18	34
			59695		7426			67122			
	43	9,52196,41528		9,97453,77925			9,54742,63604		10,45257,36396	17	
			59694		7427			67120			
	44	9,52197,01222		9,97453,70498			9,54743,30724		10,45256,69276	16	
			59693		7427			67120			
	45	9,52197,60915		9,97453,63071			9,54743,97844		10,45256,02156	15	
			59692		7427			67118			
	46	9,52198,20607		9,97453,55644			9,54744,64962		10,45255,35038	14	
			59691		7426			67118			
	47	9,52198,80298		9,97453,48218			9,54745,32080		10,45254,67920	13	
			59690		7427			67118			
25	48	9,52199,39988		9,97453,40791			9,54745,99198		10,45254,00802	12	34
			59689		7428			67116			
	49	9,52199,99677		9,97453,33363			9,54746,66314		10,45253,33686	11	
			59689		7427			67116			
	50	9,52200,59366		9,97453,25936			9,54747,33430		10,45252,66570	10	
			59687		7427			67114			
	51	9,52201,19053		9,97453,18509			9,54748,00544		10,45251,99456	9	
			59687		7428			67114			
	52	9,52201,78740		9,97453,11081			9,54748,67658		10,45251,32342	8	
			59685		7427			67113			
	53	9,52202,38425		9,97453,03654			9,54749,34771		10,45250,65229	7	
			59685		7428			67113			
25	54	9,52202,98110		9,97452,96226			9,54750,01884		10,45249,98116	6	34
			59683		7428			67111			
	55	9,52203,57793		9,97452,88798			9,54750,68995		10,45249,31005	5	
			59683		7428			67111			
	56	9,52204,17476		9,97452,81370			9,54751,36106		10,45248,63894	4	
			59682		7428			67110			
	57	9,52204,77158		9,97452,73942			9,54752,03216		10,45247,96784	3	
			59681		7428			67109			
	58	9,52205,36839		9,97452,66514			9,54752,70325		10,45247,29675	2	
			59680		7429			67108			
	59	9,52205,96519		9,97452,59085			9,54753,37433		10,45246,62567	1	
			59679		7428			67108			
25	60	9,52206,56198		9,97452,51657			9,54754,04541		10,45245,95459	0	34
			59678		7428			67107			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,52206,56198		9,97452,51657			9,54754,04541		10,45245,95459	60	33
			59678		7428			67107			
	1	9,52207,15876		9,97452,44229			9,54754,71648		10,45245,28352	59	
			59677		7429			67105			
	2	9,52207,75553		9,97452,36800			9,54755,38753		10,45244,61247	58	
			59677		7429			67105			
	3	9,52208,35230		9,97452,29371			9,54756,05858		10,45243,94142	57	
			59675		7429			67105			
	4	9,52208,94905		9,97452,21942			9,54756,72963		10,45243,27037	56	
			59674		7429			67103			
	5	9,52209,54579		9,97452,14513			9,54757,40066		10,45242,59934	55	
			59674		7429			67103			
26	6	9,52210,14253		9,97452,07084			9,54758,07169		10,45241,92831	54	33
			59673		7429			67102			
	7	9,52210,73926		9,97451,99655			9,54758,74271		10,45241,25729	53	
			59671		7429			67101			
	8	9,52211,33597		9,97451,92226			9,54759,41372		10,45240,58628	52	
			59671		7430			67100			
	9	9,52211,93268		9,97451,84796			9,54760,08472		10,45239,91528	51	
			59670		7429			67099			
	10	9,52212,52938		9,97451,77367			9,54760,75571		10,45239,24429	50	
			59669		7430			67099			
	11	9,52213,12607		9,97451,69937			9,54761,42670		10,45238,57330	49	
			59668		7430			67098			
26	12	9,52213,72275		9,97451,62507			9,54762,09768		10,45237,90232	48	33
			59667		7430			67097			
	13	9,52214,31942		9,97451,55077			9,54762,76865		10,45237,23135	47	
			59666		7430			67096			
	14	9,52214,91608		9,97451,47647			9,54763,43961		10,45236,56039	46	
			59665		7430			67095			
	15	9,52215,51273		9,97451,40217			9,54764,11056		10,45235,88944	45	
			59665		7430			67095			
	16	9,52216,10938		9,97451,32787			9,54764,78151		10,45235,21849	44	
			59663		7431			67094			
	17	9,52216,70601		9,97451,25356			9,54765,45245		10,45234,54755	43	
			59663		7430			67093			
26	18	9,52217,30264		9,97451,17926			9,54766,12338		10,45233,87662	42	33
			59661		7431			67092			
	19	9,52217,89925		9,97451,10495			9,54766,79430		10,45233,20570	41	
			59661		7430			67091			
	20	9,52218,49586		9,97451,03065			9,54767,46521		10,45232,53479	40	
			59660		7431			67091			
	21	9,52219,09246		9,97450,95634			9,54768,13612		10,45231,86388	39	
			59658		7431			67089			
	22	9,52219,68904		9,97450,88203			9,54768,80701		10,45231,19299	38	
			59658		7431			67089			
	23	9,52220,28562		9,97450,80772			9,54769,47790		10,45230,52210	37	
			59657		7431			67089			
26	24	9,52220,88219		9,97450,73341			9,54770,14879		10,45229,85121	36	33
			59656		7432			67087			
	25	9,52221,47875		9,97450,65909			9,54770,81966		10,45229,18034	35	
			59655		7431			67086			
	26	9,52222,07530		9,97450,58478			9,54771,49052		10,45228,50948	34	
			59654		7432			67086			
	27	9,52222,67184		9,97450,51046			9,54772,16138		10,45227,83862	33	
			59654		7431			67085			
	28	9,52223,26838		9,97450,43615			9,54772,83223		10,45227,16777	32	
			59652		7432			67084			
	29	9,52223,86490		9,97450,36183			9,54773,50307		10,45226,49693	31	
			59651		7432			67083			
26	30	9,52224,46141		9,97450,28751			9,54774,17390		10,45225,82610	30	33
			59651		7432			67083			
	31	9,52225,05792		9,97450,21319			9,54774,84473		10,45225,15527	29	
			59650		7432			67081			
	32	9,52225,65442		9,97450,13887			9,54775,51554		10,45224,48446	28	
			59648		7432			67081			
	33	9,52226,25090		9,97450,06455			9,54776,18635		10,45223,81365	27	
			59648		7432			67080			
	34	9,52226,84738		9,97449,99023			9,54776,85715		10,45223,14285	26	
			59647		7433			67080			
	35	9,52227,44385		9,97449,91590			9,54777,52795		10,45222,47205	25	
			59646		7432			67078			
26	36	9,52228,04031		9,97449,84158			9,54778,19873		10,45221,80127	24	33
			59645		7433			67078			
	37	9,52228,63676		9,97449,76725			9,54778,86951		10,45221,13049	23	
			59644		7433			67077			
	38	9,52229,23320		9,97449,69292			9,54779,54028		10,45220,45972	22	
			59643		7433			67076			
	39	9,52229,82963		9,97449,61859			9,54780,21104		10,45219,78896	21	
			59642		7433			67075			
	40	9,52230,42605		9,97449,54426			9,54780,88179		10,45219,11821	20	
			59641		7433			67074			
	41	9,52231,02246		9,97449,46993			9,54781,55253		10,45218,44747	19	
			59641		7433			67074			
26	42	9,52231,61887		9,97449,39560			9,54782,22327		10,45217,77673	18	33
			59639		7433			67073			
	43	9,52232,21526		9,97449,32127			9,54782,89400		10,45217,10600	17	
			59639		7434			67072			
	44	9,52232,81165		9,97449,24693			9,54783,56472		10,45216,43528	16	
			59637		7434			67071			
	45	9,52233,40802		9,97449,17259			9,54784,23543		10,45215,76457	15	
			59637		7433			67070			
	46	9,52234,00439		9,97449,09826			9,54784,90613		10,45215,09387	14	
			59636		7434			67070			
	47	9,52234,60075		9,97449,02392			9,54785,57683		10,45214,42317	13	
			59635		7434			67068			
26	48	9,52235,19710		9,97448,94958			9,54786,24751		10,45213,75249	12	33
			59633		7434			67068			
	49	9,52235,79343		9,97448,87524			9,54786,91819		10,45213,08181	11	
			59633		7434			67068			
	50	9,52236,38976		9,97448,80090			9,54787,58887		10,45212,41113	10	
			59633		7434			67066			
	51	9,52236,98609		9,97448,72656			9,54788,25953		10,45211,74047	9	
			59631		7435			67065			
	52	9,52237,58240		9,97448,65221			9,54788,93018		10,45211,06982	8	
			59630		7434			67065			
	53	9,52238,17870		9,97448,57787			9,54789,60083		10,45210,39917	7	
			59629		7435			67064			
26	54	9,52238,77499		9,97448,50352			9,54790,27147		10,45209,72853	6	33
			59629		7435			67063			
	55	9,52239,37128		9,97448,42917			9,54790,94210		10,45209,05790	5	
			59627		7434			67063			
	56	9,52239,96755		9,97448,35483			9,54791,61273		10,45208,38727	4	
			59627		7435			67061			
	57	9,52240,56382		9,97448,28048			9,54792,28334		10,45207,71666	3	
			59625		7436			67061			
	58	9,52241,16007		9,97448,20612			9,54792,95395		10,45207,04605	2	
			59625		7435			67060			
	59	9,52241,75632		9,97448,13177			9,54793,62455		10,45206,37545	1	
			59624		7435			67059			
26	60	9,52242,35256		9,97448,05742			9,54794,29514		10,45205,70486	0	33
			59623		7435			67058			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,52242,35256		9,97448,05742		9,54794,29514		10,45205,70486	60	32
			59623		7435		67058			
	1	9,52242,94879		9,97447,98307		9,54794,96572		10,45205,03428	59	
			59622		7436		67058			
	2	9,52243,54501		9,97447,90871		9,54795,63630		10,45204,36370	58	
			59621		7436		67056			
	3	9,52244,14122		9,97447,83435		9,54796,30686		10,45203,69314	57	
			59620		7435		67056			
	4	9,52244,73742		9,97447,76000		9,54796,97742		10,45203,02258	56	
			59619		7436		67055			
	5	9,52245,33361		9,97447,68564		9,54797,64797		10,45202,35203	55	
			59618		7436		67054			
27	6	9,52245,92979		9,97447,61128		9,54798,31851		10,45201,68149	54	32
			59618		7436		67054			
	7	9,52246,52597		9,97447,53692		9,54798,98905		10,45201,01095	53	
			59616		7437		67053			
	8	9,52247,12213		9,97447,46255		9,54799,65958		10,45200,34042	52	
			59615		7436		67051			
	9	9,52247,71828		9,97447,38819		9,54800,33009		10,45199,66991	51	
			59615		7436		67051			
	10	9,52248,31443		9,97447,31383		9,54801,00060		10,45198,99940	50	
			59614		7437		67051			
	11	9,52248,91057		9,97447,23946		9,54801,67111		10,45198,32889	49	
			59612		7437		67049			
27	12	9,52249,50669		9,97447,16509		9,54802,34160		10,45197,65840	48	32
			59612		7436		67049			
	13	9,52250,10281		9,97447,09073		9,54803,01209		10,45196,98791	47	
			59611		7437		67048			
	14	9,52250,69892		9,97447,01636		9,54803,68257		10,45196,31743	46	
			59610		7437		67047			
	15	9,52251,29502		9,97446,94199		9,54804,35304		10,45195,64696	45	
			59609		7438		67046			
	16	9,52251,89111		9,97446,86761		9,54805,02350		10,45194,97650	44	
			59608		7437		67045			
	17	9,52252,48719		9,97446,79324		9,54805,69395		10,45194,30605	43	
			59608		7437		67045			
27	18	9,52253,08327		9,97446,71887		9,54806,36440		10,45193,63560	42	32
			59606		7438		67044			
	19	9,52253,67933		9,97446,64449		9,54807,03484		10,45192,96516	41	
			59605		7437		67043			
	20	9,52254,27538		9,97446,57012		9,54807,70527		10,45192,29473	40	
			59605		7438		67042			
	21	9,52254,87143		9,97446,49574		9,54808,37569		10,45191,62431	39	
			59603		7438		67041			
	22	9,52255,46746		9,97446,42136		9,54809,04610		10,45190,95390	38	
			59603		7438		67041			
	23	9,52256,06349		9,97446,34698		9,54809,71651		10,45190,28349	37	
			59602		7438		67039			
27	24	9,52256,65951		9,97446,27260		9,54810,38690		10,45189,61310	36	32
			59600		7438		67039			
	25	9,52257,25551		9,97446,19822		9,54811,05729		10,45188,94271	35	
			59600		7438		67038			
	26	9,52257,85151		9,97446,12384		9,54811,72767		10,45188,27233	34	
			59599		7439		67038			
	27	9,52258,44750		9,97446,04945		9,54812,39805		10,45187,60195	33	
			59598		7438		67036			
	28	9,52259,04348		9,97445,97507		9,54813,06841		10,45186,93159	32	
			59597		7439		67036			
	29	9,52259,63945		9,97445,90068		9,54813,73877		10,45186,26123	31	
			59596		7439		67035			
27	30	9,52260,23541		9,97445,82629		9,54814,40912		10,45185,59088	30	32
			59596		7438		67034			
	31	9,52260,83137		9,97445,75191		9,54815,07946		10,45184,92054	29	
			59594		7439		67033			
	32	9,52261,42731		9,97445,67752		9,54815,74979		10,45184,25021	28	
			59594		7439		67033			
	33	9,52262,02325		9,97445,60313		9,54816,42012		10,45183,57988	27	
			59592		7440		67032			
	34	9,52262,61917		9,97445,52873		9,54817,09044		10,45182,90956	26	
			59592		7439		67031			
	35	9,52263,21509		9,97445,45434		9,54817,76075		10,45182,23925	25	
			59590		7439		67030			
27	36	9,52263,81099		9,97445,37995		9,54818,43105		10,45181,56895	24	32
			59590		7440		67029			
	37	9,52264,40689		9,97445,30555		9,54819,10134		10,45180,89866	23	
			59589		7440		67029			
	38	9,52265,00278		9,97445,23115		9,54819,77163		10,45180,22837	22	
			59588		7439		67027			
	39	9,52265,59866		9,97445,15676		9,54820,44190		10,45179,55810	21	
			59587		7440		67027			
	40	9,52266,19453		9,97445,08236		9,54821,11217		10,45178,88783	20	
			59586		7440		67026			
	41	9,52266,79039		9,97445,00796		9,54821,78243		10,45178,21757	19	
			59585		7440		67025			
27	42	9,52267,38624		9,97444,93356		9,54822,45268		10,45177,54732	18	32
			59584		7441		67025			
	43	9,52267,98208		9,97444,85915		9,54823,12293		10,45176,87707	17	
			59583		7440		67024			
	44	9,52268,57791		9,97444,78475		9,54823,79317		10,45176,20683	16	
			59583		7441		67022			
	45	9,52269,17374		9,97444,71034		9,54824,46339		10,45175,53661	15	
			59581		7440		67022			
	46	9,52269,76955		9,97444,63594		9,54825,13361		10,45174,86639	14	
			59581		7441		67022			
	47	9,52270,36536		9,97444,56153		9,54825,80383		10,45174,19617	13	
			59580		7441		67020			
27	48	9,52270,96116		9,97444,48712		9,54826,47403		10,45173,52597	12	32
			59578		7441		67020			
	49	9,52271,55694		9,97444,41271		9,54827,14423		10,45172,85577	11	
			59578		7441		67019			
	50	9,52272,15272		9,97444,33830		9,54827,81442		10,45172,18558	10	
			59577		7441		67018			
	51	9,52272,74849		9,97444,26389		9,54828,48460		10,45171,51540	9	
			59576		7441		67017			
	52	9,52273,34425		9,97444,18948		9,54829,15477		10,45170,84523	8	
			59575		7441		67016			
	53	9,52273,94000		9,97444,11507		9,54829,82493		10,45170,17507	7	
			59574		7442		67016			
27	54	9,52274,53574		9,97444,04065		9,54830,49509		10,45169,50491	6	32
			59573		7442		67015			
	55	9,52275,13147		9,97443,96623		9,54831,16524		10,45168,83476	5	
			59572		7441		67014			
	56	9,52275,72719		9,97443,89182		9,54831,83538		10,45168,16462	4	
			59572		7442		67013			
	57	9,52276,32291		9,97443,81740		9,54832,50551		10,45167,49449	3	
			59570		7442		67012			
	58	9,52276,91861		9,97443,74298		9,54833,17563		10,45166,82437	2	
			59570		7442		67012			
	59	9,52277,51431		9,97443,66856		9,54833,84575		10,45166,15425	1	
			59568		7442		67011			
27	60	9,52278,10999		9,97443,59414		9,54834,51586		10,45165,48414	0	32
			59568		7443		67010			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,52278,10999		9,97443,59414			9,54834,51586		10,45165,48414	60	31
			59568		7443			67010			
	1	9,52278,70567		9,97443,51971			9,54835,18596		10,45164,81404	59	
			59567		7442			67009			
	2	9,52279,30134		9,97443,44529			9,54835,85605	67008	10,45164,14395	58	
			59566		7443						
	3	9,52279,89700		9,97443,37086			9,54836,52613	67008	10,45163,47387	57	
			59565		7442						
	4	9,52280,49265		9,97443,29644			9,54837,19621	67007	10,45162,80379	56	
			59564		7443						
	5	9,52281,08829		9,97443,22201			9,54837,86628	67006	10,45162,13372	55	
			59563		7443						
28	6	9,52281,68392		9,97443,14758			9,54838,53634	67005	10,45161,46366	54	31
			59562		7443						
	7	9,52282,27954		9,97443,07315			9,54839,20639		10,45160,79361	53	
			59561		7443			67004			
	8	9,52282,87515		9,97442,99872			9,54839,87643	67004	10,45160,12357	52	
			59560		7443						
	9	9,52283,47075		9,97442,92429			9,54840,54647	67002	10,45159,45353	51	
			59560		7444						
	10	9,52284,06635		9,97442,84985			9,54841,21649		10,45158,78351	50	
			59558		7443			67002			
	11	9,52284,66193		9,97442,77542			9,54841,88651	67002	10,45158,11349	49	
			59558		7444						
28	12	9,52285,25751		9,97442,70098			9,54842,55653	67000	10,45157,44347	48	31
			59556		7443						
	13	9,52285,85307		9,97442,62655			9,54843,22653		10,45156,77347	47	
			59556		7444			66999			
	14	9,52286,44863		9,97442,55211			9,54843,89652	66999	10,45156,10348	46	
			59555		7444						
	15	9,52287,04418		9,97442,47767			9,54844,56651	66998	10,45155,43349	45	
			59554		7444						
	16	9,52287,63972		9,97442,40323			9,54845,23649		10,45154,76351	44	
			59553		7444			66997			
	17	9,52288,23525		9,97442,32879			9,54845,90646	66996	10,45154,09354	43	
			59552		7445						
28	18	9,52288,83077		9,97442,25434			9,54846,57642	66996	10,45153,42358	42	31
			59551		7444						
	19	9,52289,42628		9,97442,17990			9,54847,24638		10,45152,75362	41	
			59550		7444			66995			
	20	9,52290,02178		9,97442,10546			9,54847,91633	66994	10,45152,08367	40	
			59550		7445						
	21	9,52290,61728		9,97442,03101			9,54848,58627	66993	10,45151,41373	39	
			59548		7445						
	22	9,52291,21276		9,97441,95656			9,54849,25620		10,45150,74380	38	
			59547		7445			66992			
	23	9,52291,80823		9,97441,88211			9,54849,92612	66992	10,45150,07388	37	
			59547		7445						
28	24	9,52292,40370		9,97441,80766			9,54850,59604	66990	10,45149,40396	36	31
			59546		7445						
	25	9,52292,99916		9,97441,73321			9,54851,26594		10,45148,73406	35	
			59544		7445			66990			
	26	9,52293,59460		9,97441,65876			9,54851,93584	66989	10,45148,06416	34	
			59544		7445						
	27	9,52294,19004		9,97441,58431			9,54852,60573	66988	10,45147,39427	33	
			59543		7445						
	28	9,52294,78547		9,97441,50986			9,54853,27561		10,45146,72439	32	
			59542		7446			66988			
	29	9,52295,38089		9,97441,43540			9,54853,94549	66987	10,45146,05451	31	
			59541		7446						
28	30	9,52295,97630		9,97441,36094			9,54854,61536	66985	10,45145,38464	30	31
			59540		7445						
	31	9,52296,57170		9,97441,28649			9,54855,28521		10,45144,71479	29	
			59539		7446			66986			
	32	9,52297,16709		9,97441,21203			9,54855,95507	66984	10,45144,04493	28	
			59539		7446						
	33	9,52297,76248		9,97441,13757			9,54856,62491	66983	10,45143,37509	27	
			59537		7446						
	34	9,52298,35785		9,97441,06311			9,54857,29474		10,45142,70526	26	
			59536		7447			66983			
	35	9,52298,95321		9,97440,98864			9,54857,96457	66982	10,45142,03543	25	
			59536		7446						
28	36	9,52299,54857		9,97440,91418			9,54858,63439	66981	10,45141,36561	24	31
			59534		7446						
	37	9,52300,14391		9,97440,83972			9,54859,30420		10,45140,69580	23	
			59534		7447			66980			
	38	9,52300,73925		9,97440,76525			9,54859,97400	66980	10,45140,02600	22	
			59533		7447						
	39	9,52301,33458		9,97440,69078			9,54860,64380	66978	10,45139,35620	21	
			59532		7446						
	40	9,52301,92990		9,97440,61632			9,54861,31358		10,45138,68642	20	
			59531		7447			66978			
	41	9,52302,52521		9,97440,54185			9,54861,98336	66977	10,45138,01664	19	
			59530		7447						
28	42	9,52303,12051		9,97440,46738			9,54862,65313	66976	10,45137,34687	18	31
			59529		7447						
	43	9,52303,71580		9,97440,39291			9,54863,32289		10,45136,67711	17	
			59528		7448			66976			
	44	9,52304,31108		9,97440,31843			9,54863,99265	66974	10,45136,00735	16	
			59527		7447						
	45	9,52304,90635		9,97440,24396			9,54864,66239	66974	10,45135,33761	15	
			59527		7447						
	46	9,52305,50162		9,97440,16949			9,54865,33213		10,45134,66787	14	
			59525		7448			66973			
	47	9,52306,09687		9,97440,09501			9,54866,00186	66972	10,45133,99814	13	
			59525		7448						
28	48	9,52306,69212		9,97440,02053			9,54866,67158	66972	10,45133,32842	12	31
			59523		7448						
	49	9,52307,28735		9,97439,94605			9,54867,34130		10,45132,65870	11	
			59523		7448			66970			
	50	9,52307,88258		9,97439,87157			9,54868,01100	66970	10,45131,98900	10	
			59522		7448						
	51	9,52308,47780		9,97439,79709			9,54868,68070	66969	10,45131,31930	9	
			59520		7448						
	52	9,52309,07300		9,97439,72261			9,54869,35039		10,45130,64961	8	
			59520		7448			66968			
	53	9,52309,66820		9,97439,64813			9,54870,02007	66968	10,45129,97993	7	
			59519		7448						
28	54	9,52310,26339		9,97439,57365			9,54870,68975	66966	10,45129,31025	6	31
			59518		7449						
	55	9,52310,85857		9,97439,49916			9,54871,35941		10,45128,64059	5	
			59518		7449			66966			
	56	9,52311,45375		9,97439,42467			9,54872,02907	66965	10,45127,97093	4	
			59516		7448						
	57	9,52312,04891		9,97439,35019			9,54872,69872	66964	10,45127,30128	3	
			59515		7449						
	58	9,52312,64406		9,97439,27570			9,54873,36836		10,45126,63164	2	
			59515		7449			66964			
	59	9,52313,23921		9,97439,20121			9,54874,03800	66962	10,45125,96200	1	
			59513		7449						
28	60	9,52313,83434		9,97439,12672			9,54874,70762	66962	10,45125,29238	0	31
			59513		7449						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,52313,83434		9,97439,12672			9,54874,70762		10,45125,29238	60	30
			59513		7449			66962			
	1	9,52314,42947		9,97439,05223			9,54875,37724		10,45124,62276	59	
			59511		7450			66961			
	2	9,52315,02458		9,97438,97773			9,54876,04685		10,45123,95315	58	
			59511		7449			66960			
	3	9,52315,61969		9,97438,90324			9,54876,71645		10,45123,28355	57	
			59510		7450			66960			
	4	9,52316,21479		9,97438,82874			9,54877,38605		10,45122,61395	56	
			59509		7449			66958			
	5	9,52316,80988		9,97438,75425			9,54878,05563		10,45121,94437	55	
			59508		7450			66958			
29	6	9,52317,40496		9,97438,67975			9,54878,72521		10,45121,27479	54	30
			59507		7450			66957			
	7	9,52318,00003		9,97438,60525			9,54879,39478		10,45120,60522	53	
			59506		7450			66956			
	8	9,52318,59509		9,97438,53075			9,54880,06434		10,45119,93566	52	
			59505		7450			66955			
	9	9,52319,19014		9,97438,45625			9,54880,73389		10,45119,26611	51	
			59505		7450			66955			
	10	9,52319,78519		9,97438,38175			9,54881,40344		10,45118,59656	50	
			59503		7451			66954			
	11	9,52320,38022		9,97438,30724			9,54882,07298		10,45117,92702	49	
			59502		7450			66953			
29	12	9,52320,97524		9,97438,23274			9,54882,74251		10,45117,25749	48	30
			59502		7451			66952			
	13	9,52321,57026		9,97438,15823			9,54883,41203		10,45116,58797	47	
			59501		7450			66951			
	14	9,52322,16527		9,97438,08373			9,54884,08154		10,45115,91846	46	
			59499		7451			66951			
	15	9,52322,76026		9,97438,00922			9,54884,75105		10,45115,24895	45	
			59499		7451			66949			
	16	9,52323,35525		9,97437,93471			9,54885,42054		10,45114,57946	44	
			59498		7451			66949			
	17	9,52323,95023		9,97437,86020			9,54886,09003		10,45113,90997	43	
			59497		7451			66948			
29	18	9,52324,54520		9,97437,78569			9,54886,75951		10,45113,24049	42	30
			59496		7452			66948			
	19	9,52325,14016		9,97437,71117			9,54887,42899		10,45112,57101	41	
			59495		7451			66946			
	20	9,52325,73511		9,97437,63666			9,54888,09845		10,45111,90155	40	
			59495		7452			66946			
	21	9,52326,33006		9,97437,56214			9,54888,76791		10,45111,23209	39	
			59493		7451			66945			
	22	9,52326,92499		9,97437,48763			9,54889,43736		10,45110,56264	38	
			59492		7452			66944			
	23	9,52327,51991		9,97437,41311			9,54890,10680		10,45109,89320	37	
			59492		7452			66943			
29	24	9,52328,11483		9,97437,33859			9,54890,77623		10,45109,22377	36	30
			59490		7452			66943			
	25	9,52328,70973		9,97437,26407			9,54891,44566		10,45108,55434	35	
			59490		7452			66942			
	26	9,52329,30463		9,97437,18955			9,54892,11508		10,45107,88492	34	
			59489		7452			66941			
	27	9,52329,89952		9,97437,11503			9,54892,78449		10,45107,21551	33	
			59487		7452			66940			
	28	9,52330,49439		9,97437,04051			9,54893,45389		10,45106,54611	32	
			59487		7453			66939			
	29	9,52331,08926		9,97436,96598			9,54894,12328		10,45105,87672	31	
			59486		7452			66938			
29	30	9,52331,68412		9,97436,89146			9,54894,79266		10,45105,20734	30	30
			59485		7453			66938			
	31	9,52332,27897		9,97436,81693			9,54895,46204		10,45104,53796	29	
			59485		7453			66937			
	32	9,52332,87382		9,97436,74240			9,54896,13141		10,45103,86859	28	
			59483		7452			66936			
	33	9,52333,46865		9,97436,66788			9,54896,80077		10,45103,19923	27	
			59482		7453			66935			
	34	9,52334,06347		9,97436,59335			9,54897,47012		10,45102,52988	26	
			59481		7454			66935			
	35	9,52334,65828		9,97436,51881			9,54898,13947		10,45101,86053	25	
			59481		7453			66934			
29	36	9,52335,25309		9,97436,44428			9,54898,80881		10,45101,19119	24	30
			59479		7453			66933			
	37	9,52335,84788		9,97436,36975			9,54899,47814		10,45100,52186	23	
			59479		7454			66932			
	38	9,52336,44267		9,97436,29521			9,54900,14746		10,45099,85254	22	
			59478		7453			66931			
	39	9,52337,03745		9,97436,22068			9,54900,81677		10,45099,18323	21	
			59477		7454			66930			
	40	9,52337,63222		9,97436,14614			9,54901,48607		10,45098,51393	20	
			59476		7454			66930			
	41	9,52338,22698		9,97436,07160			9,54902,15537		10,45097,84463	19	
			59475		7453			66929			
29	42	9,52338,82173		9,97435,99707			9,54902,82466		10,45097,17534	18	30
			59474		7455			66928			
	43	9,52339,41647		9,97435,92252			9,54903,49394		10,45096,50606	17	
			59473		7454			66927			
	44	9,52340,01120		9,97435,84798			9,54904,16321		10,45095,83679	16	
			59472		7454			66927			
	45	9,52340,60592		9,97435,77344			9,54904,83248		10,45095,16752	15	
			59471		7454			66926			
	46	9,52341,20063		9,97435,69890			9,54905,50174		10,45094,49826	14	
			59471		7455			66924			
	47	9,52341,79534		9,97435,62435			9,54906,17098		10,45093,82902	13	
			59469		7454			66924			
29	48	9,52342,39003		9,97435,54981			9,54906,84022		10,45093,15978	12	30
			59469		7455			66924			
	49	9,52342,98472		9,97435,47526			9,54907,50946		10,45092,49054	11	
			59467		7455			66922			
	50	9,52343,57939		9,97435,40071			9,54908,17868		10,45091,82132	10	
			59467		7455			66922			
	51	9,52344,17406		9,97435,32616			9,54908,84790		10,45091,15210	9	
			59466		7455			66921			
	52	9,52344,76872		9,97435,25161			9,54909,51711		10,45090,48289	8	
			59465		7455			66920			
	53	9,52345,36337		9,97435,17706			9,54910,18631		10,45089,81369	7	
			59464		7455			66919			
29	54	9,52345,95801		9,97435,10251			9,54910,85550		10,45089,14450	6	30
			59463		7456			66919			
	55	9,52346,55264		9,97435,02795			9,54911,52469		10,45088,47531	5	
			59462		7455			66917			
	56	9,52347,14726		9,97434,95340			9,54912,19386		10,45087,80614	4	
			59461		7456			66917			
	57	9,52347,74187		9,97434,87884			9,54912,86303		10,45087,13697	3	
			59461		7456			66916			
	58	9,52348,33648		9,97434,80428			9,54913,53219		10,45086,46781	2	
			59459		7456			66915			
	59	9,52348,93107		9,97434,72972			9,54914,20134		10,45085,79866	1	
			59458		7455			66915			
29	60	9,52349,52565		9,97434,65517			9,54914,87049		10,45085,12951	0	30
			59458		7457			66914			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,52349,52565		9,97434,65517			9,54914,87049		10,45085,12951	60	29
			59458		7457			66914			
	1	9,52350,12023		9,97434,58060			9,54915,53963		10,45084,46037	59	
			59457		7456			66912			
	2	9,52350,71480		9,97434,50604			9,54916,20875		10,45083,79125	58	
			59455		7456			66912			
	3	9,52351,30935		9,97434,43148			9,54916,87787		10,45083,12213	57	
			59455		7457			66912			
	4	9,52351,90390		9,97434,35691			9,54917,54699		10,45082,45301	56	
			59454		7456			66910			
	5	9,52352,49844		9,97434,28235			9,54918,21609		10,45081,78391	55	
			59453		7457			66910			
30	6	9,52353,09297		9,97434,20778			9,54918,88519		10,45081,11481	54	29
			59452		7457			66909			
	7	9,52353,68749		9,97434,13321			9,54919,55428		10,45080,44572	53	
			59451		7456			66908			
	8	9,52354,28200		9,97434,05865			9,54920,22336		10,45079,77664	52	
			59451		7457			66907			
	9	9,52354,87651		9,97433,98408			9,54920,89243		10,45079,10757	51	
			59449		7458			66906			
	10	9,52355,47100		9,97433,90950			9,54921,56149		10,45078,43851	50	
			59448		7457			66906			
	11	9,52356,06548		9,97433,83493			9,54922,23055		10,45077,76945	49	
			59448		7457			66905			
30	12	9,52356,65996		9,97433,76036			9,54922,89960		10,45077,10040	48	29
			59446		7458			66904			
	13	9,52357,25442		9,97433,68578			9,54923,56864		10,45076,43136	47	
			59446		7457			66903			
	14	9,52357,84888		9,97433,61121			9,54924,23767		10,45075,76233	46	
			59445		7458			66903			
	15	9,52358,44333		9,97433,53663			9,54924,90670		10,45075,09330	45	
			59444		7458			66901			
	16	9,52359,03777		9,97433,46205			9,54925,57571		10,45074,42429	44	
			59442		7458			66901			
	17	9,52359,63219		9,97433,38747			9,54926,24472		10,45073,75528	43	
			59442		7458			66900			
30	18	9,52360,22661		9,97433,31289			9,54926,91372		10,45073,08628	42	29
			59442		7458			66899			
	19	9,52360,82103		9,97433,23831			9,54927,58271		10,45072,41729	41	
			59440		7458			66899			
	20	9,52361,41543		9,97433,16373			9,54928,25170		10,45071,74830	40	
			59439		7459			66897			
	21	9,52362,00982		9,97433,08914			9,54928,92067		10,45071,07933	39	
			59438		7458			66897			
	22	9,52362,60420		9,97433,01456			9,54929,58964		10,45070,41036	38	
			59438		7459			66896			
	23	9,52363,19858		9,97432,93997			9,54930,25860		10,45069,74140	37	
			59436		7458			66896			
30	24	9,52363,79294		9,97432,86539			9,54930,92756		10,45069,07244	36	29
			59436		7459			66894			
	25	9,52364,38730		9,97432,79080			9,54931,59650		10,45068,40350	35	
			59434		7459			66894			
	26	9,52364,98164		9,97432,71621			9,54932,26544		10,45067,73456	34	
			59434		7459			66892			
	27	9,52365,57598		9,97432,64162			9,54932,93436		10,45067,06564	33	
			59433		7459			66893			
	28	9,52366,17031		9,97432,56703			9,54933,60329		10,45066,39671	32	
			59432		7460			66891			
	29	9,52366,76463		9,97432,49243			9,54934,27220		10,45065,72780	31	
			59431		7459			66890			
30	30	9,52367,35894		9,97432,41784			9,54934,94110		10,45065,05890	30	29
			59430		7460			66890			
	31	9,52367,95324		9,97432,34324			9,54935,61000		10,45064,39000	29	
			59429		7459			66889			
	32	9,52368,54753		9,97432,26865			9,54936,27889		10,45063,72111	28	
			59429		7460			66888			
	33	9,52369,14182		9,97432,19405			9,54936,94777		10,45063,05223	27	
			59427		7460			66887			
	34	9,52369,73609		9,97432,11945			9,54937,61664		10,45062,38336	26	
			59426		7460			66886			
	35	9,52370,33035		9,97432,04485			9,54938,28550		10,45061,71450	25	
			59426		7460			66886			
30	36	9,52370,92461		9,97431,97025			9,54938,95436		10,45061,04564	24	29
			59424		7460			66885			
	37	9,52371,51885		9,97431,89565			9,54939,62321		10,45060,37679	23	
			59424		7461			66884			
	38	9,52372,11309		9,97431,82104			9,54940,29205		10,45059,70795	22	
			59423		7460			66883			
	39	9,52372,70732		9,97431,74644			9,54940,96088		10,45059,03912	21	
			59422		7461			66883			
	40	9,52373,30154		9,97431,67183			9,54941,62971		10,45058,37029	20	
			59421		7460			66881			
	41	9,52373,89575		9,97431,59723			9,54942,29852		10,45057,70148	19	
			59420		7461			66881			
30	42	9,52374,48995		9,97431,52262			9,54942,96733		10,45057,03267	18	29
			59419		7461			66880			
	43	9,52375,08414		9,97431,44801			9,54943,63613		10,45056,36387	17	
			59418		7461			66879			
	44	9,52375,67832		9,97431,37340			9,54944,30492		10,45055,69508	16	
			59417		7461			66879			
	45	9,52376,27249		9,97431,29879			9,54944,97371		10,45055,02629	15	
			59417		7462			66877			
	46	9,52376,86666		9,97431,22417			9,54945,64248		10,45054,35752	14	
			59415		7461			66877			
	47	9,52377,46081		9,97431,14956			9,54946,31125		10,45053,68875	13	
			59415		7461			66876			
30	48	9,52378,05496		9,97431,07495			9,54946,98001		10,45053,01999	12	29
			59413		7462			66875			
	49	9,52378,64909		9,97431,00033			9,54947,64876		10,45052,35124	11	
			59413		7462			66875			
	50	9,52379,24322		9,97430,92571			9,54948,31751		10,45051,68249	10	
			59412		7462			66873			
	51	9,52379,83734		9,97430,85109			9,54948,98624		10,45051,01376	9	
			59411		7462			66873			
	52	9,52380,43145		9,97430,77647			9,54949,65497		10,45050,34503	8	
			59410		7462			66872			
	53	9,52381,02555		9,97430,70185			9,54950,32369		10,45049,67631	7	
			59409		7462			66872			
30	54	9,52381,61964		9,97430,62723			9,54950,99241		10,45049,00759	6	29
			59408		7462			66870			
	55	9,52382,21372		9,97430,55261			9,54951,66111		10,45048,33889	5	
			59407		7463			66870			
	56	9,52382,80779		9,97430,47798			9,54952,32981		10,45047,67019	4	
			59406		7462			66868			
	57	9,52383,40185		9,97430,40336			9,54952,99849		10,45047,00151	3	
			59406		7463			66868			
	58	9,52383,99591		9,97430,32873			9,54953,66717		10,45046,33283	2	
			59404		7462			66868			
	59	9,52384,58995		9,97430,25411			9,54954,33585		10,45045,66415	1	
			59404		7463			66866			
30	60	9,52385,18399		9,97430,17948			9,54955,00451		10,45044,99549	0	29
			59402		7463			66866			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,52385,18399		9,97430,17948			9,54955,00451		10,45044,99549	60	28
			59402		7463			66866			
	1	9,52385,77801		9,97430,10485			9,54955,67317		10,45044,32683	59	
			59402		7463			66865			
	2	9,52386,37203		9,97430,03022			9,54956,34182		10,45043,65818	58	
			59401		7464			66864			
	3	9,52386,96604		9,97429,95558			9,54957,01046		10,45042,98954	57	
			59400		7463			66863			
	4	9,52387,56004		9,97429,88095			9,54957,67909		10,45042,32091	56	
			59399		7463			66862			
	5	9,52388,15403		9,97429,80632			9,54958,34771		10,45041,65229	55	
			59398		7464			66862			
31	6	9,52388,74801		9,97429,73168			9,54959,01633		10,45040,98367	54	28
			59397		7464			66861			
	7	9,52389,34198		9,97429,65704			9,54959,68494		10,45040,31506	53	
			59396		7463			66860			
	8	9,52389,93594		9,97429,58241			9,54960,35354		10,45039,64646	52	
			59396		7464			66859			
	9	9,52390,52990		9,97429,50777			9,54961,02213		10,45038,97787	51	
			59394		7464			66858			
	10	9,52391,12384		9,97429,43313			9,54961,69071		10,45038,30929	50	
			59394		7464			66858			
	11	9,52391,71778		9,97429,35849			9,54962,35929		10,45037,64071	49	
			59392		7465			66857			
31	12	9,52392,31170		9,97429,28384			9,54963,02786		10,45036,97214	48	28
			59392		7464			66856			
	13	9,52392,90562		9,97429,20920			9,54963,69642		10,45036,30358	47	
			59391		7465			66855			
	14	9,52393,49953		9,97429,13455			9,54964,36497		10,45035,63503	46	
			59389		7464			66855			
	15	9,52394,09342		9,97429,05991			9,54965,03352		10,45034,96648	45	
			59389		7465			66853			
	16	9,52394,68731		9,97428,98526			9,54965,70205		10,45034,29795	44	
			59388		7465			66853			
	17	9,52395,28119		9,97428,91061			9,54966,37058		10,45033,62942	43	
			59387		7465			66852			
31	18	9,52395,87506		9,97428,83596			9,54967,03910		10,45032,96090	42	28
			59387		7465			66851			
	19	9,52396,46893		9,97428,76131			9,54967,70761		10,45032,29239	41	
			59385		7465			66851			
	20	9,52397,06278		9,97428,68666			9,54968,37612		10,45031,62388	40	
			59384		7465			66849			
	21	9,52397,65662		9,97428,61201			9,54969,04461		10,45030,95539	39	
			59384		7466			66849			
	22	9,52398,25046		9,97428,53735			9,54969,71310		10,45030,28690	38	
			59382		7465			66848			
	23	9,52398,84428		9,97428,46270			9,54970,38158		10,45029,61842	37	
			59382		7466			66848			
31	24	9,52399,43810		9,97428,38804			9,54971,05006		10,45028,94994	36	28
			59381		7465			66846			
	25	9,52400,03191		9,97428,31339			9,54971,71852		10,45028,28148	35	
			59379		7466			66846			
	26	9,52400,62570		9,97428,23873			9,54972,38698		10,45027,61302	34	
			59379		7466			66845			
	27	9,52401,21949		9,97428,16407			9,54973,05543		10,45026,94457	33	
			59378		7466			66844			
	28	9,52401,81327		9,97428,08941			9,54973,72387		10,45026,27613	32	
			59377		7467			66843			
	29	9,52402,40704		9,97428,01474			9,54974,39230		10,45025,60770	31	
			59376		7466			66842			
31	30	9,52403,00080		9,97427,94008			9,54975,06072		10,45024,93928	30	28
			59376		7466			66842			
	31	9,52403,59456		9,97427,86542			9,54975,72914		10,45024,27086	29	
			59374		7467			66841			
	32	9,52404,18830		9,97427,79075			9,54976,39755		10,45023,60245	28	
			59373		7467			66840			
	33	9,52404,78203		9,97427,71608			9,54977,06595		10,45022,93405	27	
			59373		7466			66839			
	34	9,52405,37576		9,97427,64142			9,54977,73434		10,45022,26566	26	
			59371		7467			66839			
	35	9,52405,96947		9,97427,56675			9,54978,40273		10,45021,59727	25	
			59371		7467			66837			
31	36	9,52406,56318		9,97427,49208			9,54979,07110		10,45020,92890	24	28
			59370		7467			66837			
	37	9,52407,15688		9,97427,41741			9,54979,73947		10,45020,26053	23	
			59369		7468			66836			
	38	9,52407,75057		9,97427,34273			9,54980,40783		10,45019,59217	22	
			59367		7467			66835			
	39	9,52408,34424		9,97427,26806			9,54981,07618		10,45018,92382	21	
			59367		7467			66835			
	40	9,52408,93791		9,97427,19339			9,54981,74453		10,45018,25547	20	
			59367		7468			66834			
	41	9,52409,53158		9,97427,11871			9,54982,41287		10,45017,58713	19	
			59365		7468			66832			
31	42	9,52410,12523		9,97427,04403			9,54983,08119		10,45016,91881	18	28
			59364		7467			66832			
	43	9,52410,71887		9,97426,96936			9,54983,74951		10,45016,25049	17	
			59363		7468			66832			
	44	9,52411,31250		9,97426,89468			9,54984,41783		10,45015,58217	16	
			59363		7468			66830			
	45	9,52411,90613		9,97426,82000			9,54985,08613		10,45014,91387	15	
			59361		7469			66830			
	46	9,52412,49974		9,97426,74531			9,54985,75443		10,45014,24557	14	
			59361		7468			66829			
	47	9,52413,09335		9,97426,67063			9,54986,42272		10,45013,57728	13	
			59360		7468			66828			
31	48	9,52413,68695		9,97426,59595			9,54987,09100		10,45012,90900	12	28
			59358		7469			66827			
	49	9,52414,28053		9,97426,52126			9,54987,75927		10,45012,24073	11	
			59358		7468			66827			
	50	9,52414,87411		9,97426,44658			9,54988,42754		10,45011,57246	10	
			59357		7469			66825			
	51	9,52415,46768		9,97426,37189			9,54989,09579		10,45010,90421	9	
			59356		7469			66825			
	52	9,52416,06124		9,97426,29720			9,54989,76404		10,45010,23596	8	
			59355		7469			66824			
	53	9,52416,65479		9,97426,22251			9,54990,43228		10,45009,56772	7	
			59355		7469			66823			
31	54	9,52417,24834		9,97426,14782			9,54991,10051		10,45008,89949	6	28
			59353		7469			66823			
	55	9,52417,84187		9,97426,07313			9,54991,76874		10,45008,23126	5	
			59352		7469			66822			
	56	9,52418,43539		9,97425,99844			9,54992,43696		10,45007,56304	4	
			59352		7470			66821			
	57	9,52419,02891		9,97425,92374			9,54993,10517		10,45006,89483	3	
			59350		7469			66820			
	58	9,52419,62241		9,97425,84905			9,54993,77337		10,45006,22663	2	
			59350		7470			66819			
	59	9,52420,21591		9,97425,77435			9,54994,44156		10,45005,55844	1	
			59349		7470			66818			
31	60	9,52420,80940		9,97425,69965			9,54995,10974		10,45004,89026	0	28
			59347		7470			66818			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,52420,80940		9,97425,69965			9,54995,10974		10,45004,89026	60	27
			59347		7470			66818			
	1	9,52421,40287		9,97425,62495			9,54995,77792		10,45004,22208	59	
			59347		7470			66817			
	2	9,52421,99634		9,97425,55025			9,54996,44609		10,45003,55391	58	
			59346		7470			66816			
	3	9,52422,58980		9,97425,47555			9,54997,11425		10,45002,88575	57	
			59345		7470			66815			
	4	9,52423,18325		9,97425,40085			9,54997,78240		10,45002,21760	56	
			59345		7470			66815			
	5	9,52423,77670		9,97425,32615			9,54998,45055	66814	10,45001,54945	55	
			59343		7471						
32	6	9,52424,37013		9,97425,25144			9,54999,11869	66813	10,45000,88131	54	27
			59342		7470						
	7	9,52424,96355		9,97425,17674			9,54999,78682		10,45000,21318	53	
			59342		7471			66812			
	8	9,52425,55697		9,97425,10203			9,55000,45494	66811	10,44999,54506	52	
			59340		7471						
	9	9,52426,15037		9,97425,02732			9,55001,12305	66810	10,44998,87695	51	
			59340		7471						
	10	9,52426,74377		9,97424,95261			9,55001,79115		10,44998,20885	50	
			59338		7471			66810			
	11	9,52427,33715		9,97424,87790			9,55002,45925	66809	10,44997,54075	49	
			59338		7471						
32	12	9,52427,93053		9,97424,80319			9,55003,12734	66808	10,44996,87266	48	27
			59337		7471						
	13	9,52428,52390		9,97424,72848			9,55003,79542		10,44996,20458	47	
			59336		7472			66808			
	14	9,52429,11726		9,97424,65376			9,55004,46350	66806	10,44995,53650	46	
			59335		7471						
	15	9,52429,71061		9,97424,57905			9,55005,13156	66806	10,44994,86844	45	
			59334		7472						
	16	9,52430,30395		9,97424,50433			9,55005,79962		10,44994,20038	44	
			59333		7471			66805			
	17	9,52430,89728		9,97424,42962			9,55006,46767	66804	10,44993,53233	43	
			59333		7472						
32	18	9,52431,49061		9,97424,35490			9,55007,13571	66803	10,44992,86429	42	27
			59331		7472						
	19	9,52432,08392		9,97424,28018			9,55007,80374		10,44992,19626	41	
			59330		7472			66803			
	20	9,52432,67722		9,97424,20546			9,55008,47177	66801	10,44991,52823	40	
			59330		7472						
	21	9,52433,27052		9,97424,13074			9,55009,13978	66801	10,44990,86022	39	
			59329		7473						
	22	9,52433,86381		9,97424,05601			9,55009,80779		10,44990,19221	38	
			59327		7472			66801			
	23	9,52434,45708		9,97423,98129			9,55010,47580	66799	10,44989,52420	37	
			59327		7473						
32	24	9,52435,05035		9,97423,90656			9,55011,14379	66798	10,44988,85621	36	27
			59326		7472						
	25	9,52435,64361		9,97423,83184			9,55011,81177		10,44988,18823	35	
			59325		7473			66798			
	26	9,52436,23686		9,97423,75711			9,55012,47975	66797	10,44987,52025	34	
			59324		7473						
	27	9,52436,83010		9,97423,68238			9,55013,14772	66796	10,44986,85228	33	
			59323		7473						
	28	9,52437,42333		9,97423,60765			9,55013,81568		10,44986,18432	32	
			59323		7473			66796			
	29	9,52438,01656		9,97423,53292			9,55014,48364	66794	10,44985,51636	31	
			59321		7473						
32	30	9,52438,60977		9,97423,45819			9,55015,15158	66794	10,44984,84842	30	27
			59320		7474						
	31	9,52439,20297		9,97423,38345			9,55015,81952		10,44984,18048	29	
			59320		7473			66793			
	32	9,52439,79617		9,97423,30872			9,55016,48745	66792	10,44983,51255	28	
			59319		7474						
	33	9,52440,38936		9,97423,23398			9,55017,15537	66791	10,44982,84463	27	
			59317		7473						
	34	9,52440,98253		9,97423,15925			9,55017,82328		10,44982,17672	26	
			59317		7474			66791			
	35	9,52441,57570		9,97423,08451			9,55018,49119	66790	10,44981,50881	25	
			59316		7474						
32	36	9,52442,16886		9,97423,00977			9,55019,15909	66789	10,44980,84091	24	27
			59315		7474						
	37	9,52442,76201		9,97422,93503			9,55019,82698		10,44980,17302	23	
			59314		7474			66788			
	38	9,52443,35515		9,97422,86029			9,55020,49486	66787	10,44979,50514	22	
			59313		7474						
	39	9,52443,94828		9,97422,78555			9,55021,16273	66787	10,44978,83727	21	
			59312		7475						
	40	9,52444,54140		9,97422,71080			9,55021,83060		10,44978,16940	20	
			59312		7474			66786			
	41	9,52445,13452		9,97422,63606			9,55022,49846	66785	10,44977,50154	19	
			59310		7475						
32	42	9,52445,72762		9,97422,56131			9,55023,16631	66784	10,44976,83369	18	27
			59309		7474						
	43	9,52446,32071		9,97422,48657			9,55023,83415		10,44976,16585	17	
			59309		7475			66783			
	44	9,52446,91380		9,97422,41182			9,55024,50198	66783	10,44975,49802	16	
			59308		7475						
	45	9,52447,50688		9,97422,33707			9,55025,16981	66782	10,44974,83019	15	
			59306		7475						
	46	9,52448,09994		9,97422,26232			9,55025,83763		10,44974,16237	14	
			59306		7475			66781			
	47	9,52448,69300		9,97422,18757			9,55026,50544	66780	10,44973,49456	13	
			59305		7476						
32	48	9,52449,28605		9,97422,11281			9,55027,17324	66779	10,44972,82676	12	27
			59304		7475						
	49	9,52449,87909		9,97422,03806			9,55027,84103		10,44972,15897	11	
			59303		7476			66779			
	50	9,52450,47212		9,97421,96330			9,55028,50882	66778	10,44971,49118	10	
			59303		7475						
	51	9,52451,06515		9,97421,88855			9,55029,17660	66777	10,44970,82340	9	
			59301		7476						
	52	9,52451,65816		9,97421,81379			9,55029,84437		10,44970,15563	8	
			59300		7476			66776			
	53	9,52452,25116		9,97421,73903			9,55030,51213	66775	10,44969,48787	7	
			59300		7476						
32	54	9,52452,84416		9,97421,66427			9,55031,17988	66775	10,44968,82012	6	27
			59298		7476						
	55	9,52453,43714		9,97421,58951			9,55031,84763		10,44968,15237	5	
			59298		7476			66774			
	56	9,52454,03012		9,97421,51475			9,55032,51537	66773	10,44967,48463	4	
			59297		7476						
	57	9,52454,62309		9,97421,43999			9,55033,18310	66772	10,44966,81690	3	
			59295		7477						
	58	9,52455,21604		9,97421,36522			9,55033,85082		10,44966,14918	2	
			59295		7476			66772			
	59	9,52455,80899		9,97421,29046			9,55034,51854	66770	10,44965,48146	1	
			59294		7477						
32	60	9,52456,40193		9,97421,21569			9,55035,18624	66770	10,44964,81376	0	27
			59293		7477						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,52456,40193		9,97421,21569		9,55035,18624		10,44964,81376	60	26
			59293		7477		66770			
	1	9,52456,99486		9,97421,14092		9,55035,85394		10,44964,14606	59	
			59292		7477		66769			
	2	9,52457,58778		9,97421,06615		9,55036,52163		10,44963,47837	58	
			59292		7477		66768			
	3	9,52458,18070		9,97420,99138		9,55037,18931		10,44962,81069	57	
			59290		7477		66768			
	4	9,52458,77360		9,97420,91661		9,55037,85699		10,44962,14301	56	
			59290		7477		66767			
	5	9,52459,36650		9,97420,84184		9,55038,52466		10,44961,47534	55	
			59288		7477		66765			
33	6	9,52459,95938		9,97420,76707		9,55039,19231		10,44960,80769	54	26
			59288		7478		66766			
	7	9,52460,55226		9,97420,69229		9,55039,85997		10,44960,14003	53	
			59286		7477		66764			
	8	9,52461,14512		9,97420,61752		9,55040,52761		10,44959,47239	52	
			59286		7478		66763			
	9	9,52461,73798		9,97420,54274		9,55041,19524		10,44958,80476	51	
			59285		7478		66763			
	10	9,52462,33083		9,97420,46796		9,55041,86287		10,44958,13713	50	
			59284		7478		66762			
	11	9,52462,92367		9,97420,39318		9,55042,53049		10,44957,46951	49	
			59283		7478		66761			
33	12	9,52463,51650		9,97420,31840		9,55043,19810		10,44956,80190	48	26
			59282		7478		66760			
	13	9,52464,10932		9,97420,24362		9,55043,86570		10,44956,13430	47	
			59281		7478		66760			
	14	9,52464,70213		9,97420,16884		9,55044,53330		10,44955,46670	46	
			59281		7479		66758			
	15	9,52465,29494		9,97420,09405		9,55045,20088		10,44954,79912	45	
			59279		7478		66758			
	16	9,52465,88773		9,97420,01927		9,55045,86846		10,44954,13154	44	
			59279		7479		66757			
	17	9,52466,48052		9,97419,94448		9,55046,53603		10,44953,46397	43	
			59277		7479		66757			
33	18	9,52467,07329		9,97419,86969		9,55047,20360		10,44952,79640	42	26
			59277		7478		66755			
	19	9,52467,66606		9,97419,79491		9,55047,87115		10,44952,12885	41	
			59276		7479		66755			
	20	9,52468,25882		9,97419,72012		9,55048,53870		10,44951,46130	40	
			59274		7479		66754			
	21	9,52468,85156		9,97419,64533		9,55049,20624		10,44950,79376	39	
			59274		7480		66753			
	22	9,52469,44430		9,97419,57053		9,55049,87377		10,44950,12623	38	
			59273		7479		66752			
	23	9,52470,03703		9,97419,49574		9,55050,54129		10,44949,45871	37	
			59273		7479		66752			
33	24	9,52470,62976		9,97419,42095		9,55051,20881		10,44948,79119	36	26
			59271		7480		66751			
	25	9,52471,22247		9,97419,34615		9,55051,87632		10,44948,12368	35	
			59270		7480		66750			
	26	9,52471,81517		9,97419,27135		9,55052,54382		10,44947,45618	34	
			59269		7479		66749			
	27	9,52472,40786		9,97419,19656		9,55053,21131		10,44946,78869	33	
			59269		7480		66748			
	28	9,52473,00055		9,97419,12176		9,55053,87879		10,44946,12121	32	
			59267		7480		66748			
	29	9,52473,59322		9,97419,04696		9,55054,54627		10,44945,45373	31	
			59267		7480		66746			
33	30	9,52474,18589		9,97418,97216		9,55055,21373		10,44944,78627	30	26
			59266		7481		66746			
	31	9,52474,77855		9,97418,89735		9,55055,88119		10,44944,11881	29	
			59265		7480		66746			
	32	9,52475,37120		9,97418,82255		9,55056,54865		10,44943,45135	28	
			59264		7480		66744			
	33	9,52475,96384		9,97418,74775		9,55057,21609		10,44942,78391	27	
			59263		7481		66743			
	34	9,52476,55647		9,97418,67294		9,55057,88352		10,44942,11648	26	
			59262		7481		66743			
	35	9,52477,14909		9,97418,59813		9,55058,55095		10,44941,44905	25	
			59261		7480		66742			
33	36	9,52477,74170		9,97418,52333		9,55059,21837		10,44940,78163	24	26
			59260		7481		66741			
	37	9,52478,33430		9,97418,44852		9,55059,88578		10,44940,11422	23	
			59259		7481		66741			
	38	9,52478,92689		9,97418,37371		9,55060,55319		10,44939,44681	22	
			59259		7481		66739			
	39	9,52479,51948		9,97418,29890		9,55061,22058		10,44938,77942	21	
			59257		7482		66739			
	40	9,52480,11205		9,97418,22408		9,55061,88797		10,44938,11203	20	
			59257		7481		66738			
	41	9,52480,70462		9,97418,14927		9,55062,55535		10,44937,44465	19	
			59256		7482		66737			
33	42	9,52481,29718		9,97418,07445		9,55063,22272		10,44936,77728	18	26
			59255		7481		66737			
	43	9,52481,88973		9,97417,99964		9,55063,89009		10,44936,10991	17	
			59254		7482		66735			
	44	9,52482,48227		9,97417,92482		9,55064,55744		10,44935,44256	16	
			59253		7482		66735			
	45	9,52483,07480		9,97417,85000		9,55065,22479		10,44934,77521	15	
			59252		7482		66734			
	46	9,52483,66732		9,97417,77518		9,55065,89213		10,44934,10787	14	
			59251		7482		66734			
	47	9,52484,25983		9,97417,70036		9,55066,55947		10,44933,44053	13	
			59250		7482		66732			
33	48	9,52484,85233		9,97417,62554		9,55067,22679		10,44932,77321	12	26
			59249		7482		66732			
	49	9,52485,44482		9,97417,55072		9,55067,89411		10,44932,10589	11	
			59249		7483		66730			
	50	9,52486,03731		9,97417,47589		9,55068,56141		10,44931,43859	10	
			59247		7482		66731			
	51	9,52486,62978		9,97417,40107		9,55069,22872		10,44930,77128	9	
			59247		7483		66729			
	52	9,52487,22225		9,97417,32624		9,55069,89601		10,44930,10399	8	
			59246		7483		66728			
	53	9,52487,81471		9,97417,25141		9,55070,56329		10,44929,43671	7	
			59244		7482		66728			
33	54	9,52488,40715		9,97417,17659		9,55071,23057		10,44928,76943	6	26
			59244		7483		66727			
	55	9,52488,99959		9,97417,10176		9,55071,89784		10,44928,10216	5	
			59243		7484		66726			
	56	9,52489,59202		9,97417,02692		9,55072,56510		10,44927,43490	4	
			59242		7483		66725			
	57	9,52490,18444		9,97416,95209		9,55073,23235		10,44926,76765	3	
			59242		7483		66725			
	58	9,52490,77686		9,97416,87726		9,55073,89960		10,44926,10040	2	
			59240		7484		66723			
	59	9,52491,36926		9,97416,80242		9,55074,56683		10,44925,43317	1	
			59239		7483		66723			
33	60	9,52491,96165		9,97416,72759		9,55075,23406		10,44924,76594	0	26
			59239		7484		66722			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,52491,96165		9,97416,72759			9,55075,23406		10,44924,76594	60	25
			59239		7484			66722			
	1	9,52492,55404		9,97416,65275			9,55075,90128		10,44924,09872	59	
			59237		7484			66722			
	2	9,52493,14641		9,97416,57791			9,55076,56850		10,44923,43150	58	
			59237		7483			66720			
	3	9,52493,73878		9,97416,50308			9,55077,23570		10,44922,76430	57	
			59235		7484			66720			
	4	9,52494,33113		9,97416,42824			9,55077,90290		10,44922,09710	56	
			59235		7485			66719			
	5	9,52494,92348		9,97416,35339			9,55078,57009		10,44921,42991	55	
			59234		7484			66718			
34	6	9,52495,51582		9,97416,27855			9,55079,23727		10,44920,76273	54	25
			59233		7484			66717			
	7	9,52496,10815		9,97416,20371			9,55079,90444		10,44920,09556	53	
			59232		7485			66717			
	8	9,52496,70047		9,97416,12886			9,55080,57161		10,44919,42839	52	
			59231		7484			66715			
	9	9,52497,29278		9,97416,05402			9,55081,23876		10,44918,76124	51	
			59230		7485			66715			
	10	9,52497,88508		9,97415,97917			9,55081,90591		10,44918,09409	50	
			59230		7485			66715			
	11	9,52498,47738		9,97415,90432			9,55082,57306		10,44917,42694	49	
			59228		7485			66713			
34	12	9,52499,06966		9,97415,82947			9,55083,24019		10,44916,75981	48	25
			59228		7485			66712			
	13	9,52499,66194		9,97415,75462			9,55083,90731		10,44916,09269	47	
			59226		7485			66712			
	14	9,52500,25420		9,97415,67977			9,55084,57443		10,44915,42557	46	
			59226		7485			66711			
	15	9,52500,84646		9,97415,60492			9,55085,24154		10,44914,75846	45	
			59225		7486			66710			
	16	9,52501,43871		9,97415,53006			9,55085,90864		10,44914,09136	44	
			59224		7485			66710			
	17	9,52502,03095		9,97415,45521			9,55086,57574		10,44913,42426	43	
			59223		7486			66708			
34	18	9,52502,62318		9,97415,38035			9,55087,24282		10,44912,75718	42	25
			59222		7486			66708			
	19	9,52503,21540		9,97415,30549			9,55087,90990		10,44912,09010	41	
			59221		7485			66707			
	20	9,52503,80761		9,97415,23064			9,55088,57697		10,44911,42303	40	
			59220		7486			66706			
	21	9,52504,39981		9,97415,15578			9,55089,24403		10,44910,75597	39	
			59219		7486			66706			
	22	9,52504,99200		9,97415,08092			9,55089,91109		10,44910,08891	38	
			59219		7487			66704			
	23	9,52505,58419		9,97415,00605			9,55090,57813		10,44909,42187	37	
			59217		7486			66704			
34	24	9,52506,17636		9,97414,93119			9,55091,24517		10,44908,75483	36	25
			59217		7486			66703			
	25	9,52506,76853		9,97414,85633			9,55091,91220		10,44908,08780	35	
			59215		7487			66702			
	26	9,52507,36068		9,97414,78146			9,55092,57922		10,44907,42078	34	
			59215		7487			66702			
	27	9,52507,95283		9,97414,70659			9,55093,24624		10,44906,75376	33	
			59214		7486			66701			
	28	9,52508,54497		9,97414,63173			9,55093,91325		10,44906,08675	32	
			59213		7487			66699			
	29	9,52509,13710		9,97414,55686			9,55094,58024		10,44905,41976	31	
			59212		7487			66699			
34	30	9,52509,72922		9,97414,48199			9,55095,24723		10,44904,75277	30	25
			59211		7487			66699			
	31	9,52510,32133		9,97414,40712			9,55095,91422		10,44904,08578	29	
			59210		7488			66697			
	32	9,52510,91343		9,97414,33224			9,55096,58119		10,44903,41881	28	
			59210		7487			66697			
	33	9,52511,50553		9,97414,25737			9,55097,24816		10,44902,75184	27	
			59208		7488			66696			
	34	9,52512,09761		9,97414,18249			9,55097,91512		10,44902,08488	26	
			59208		7487			66695			
	35	9,52512,68969		9,97414,10762			9,55098,58207		10,44901,41793	25	
			59206		7488			66694			
34	36	9,52513,28175		9,97414,03274			9,55099,24901		10,44900,75099	24	25
			59206		7488			66694			
	37	9,52513,87381		9,97413,95786			9,55099,91595		10,44900,08405	23	
			59205		7488			66692			
	38	9,52514,46586		9,97413,88298			9,55100,58287		10,44899,41713	22	
			59204		7488			66692			
	39	9,52515,05790		9,97413,80810			9,55101,24979		10,44898,75021	21	
			59202		7488			66691			
	40	9,52515,64992		9,97413,73322			9,55101,91670		10,44898,08330	20	
			59203		7488			66691			
	41	9,52516,24195		9,97413,65834			9,55102,58361		10,44897,41639	19	
			59201		7488			66689			
34	42	9,52516,83396		9,97413,58346			9,55103,25050		10,44896,74950	18	25
			59200		7489			66689			
	43	9,52517,42596		9,97413,50857			9,55103,91739		10,44896,08261	17	
			59199		7489			66688			
	44	9,52518,01795		9,97413,43368			9,55104,58427		10,44895,41573	16	
			59199		7488			66687			
	45	9,52518,60994		9,97413,35880			9,55105,25114		10,44894,74886	15	
			59197		7489			66686			
	46	9,52519,20191		9,97413,28391			9,55105,91800		10,44894,08200	14	
			59197		7489			66686			
	47	9,52519,79388		9,97413,20902			9,55106,58486		10,44893,41514	13	
			59195		7489			66685			
34	48	9,52520,38583		9,97413,13413			9,55107,25171		10,44892,74829	12	25
			59195		7489			66683			
	49	9,52520,97778		9,97413,05924			9,55107,91854		10,44892,08146	11	
			59194		7490			66684			
	50	9,52521,56972		9,97412,98434			9,55108,58538		10,44891,41462	10	
			59193		7489			66682			
	51	9,52522,16165		9,97412,90945			9,55109,25220		10,44890,74780	9	
			59192		7490			66682			
	52	9,52522,75357		9,97412,83455			9,55109,91902		10,44890,08098	8	
			59191		7489			66680			
	53	9,52523,34548		9,97412,75966			9,55110,58582		10,44889,41418	7	
			59190		7490			66680			
34	54	9,52523,93738		9,97412,68476			9,55111,25262		10,44888,74738	6	25
			59190		7490			66680			
	55	9,52524,52928		9,97412,60986			9,55111,91942		10,44888,08058	5	
			59188		7490			66678			
	56	9,52525,12116		9,97412,53496			9,55112,58620		10,44887,41380	4	
			59188		7490			66678			
	57	9,52525,71304		9,97412,46006			9,55113,25298		10,44886,74702	3	
			59186		7490			66676			
	58	9,52526,30490		9,97412,38516			9,55113,91974		10,44886,08026	2	
			59186		7491			66676			
	59	9,52526,89676		9,97412,31025			9,55114,58650		10,44885,41350	1	
			59185		7490			66676			
34	60	9,52527,48861		9,97412,23535			9,55115,25326		10,44884,74674	0	25
			59183		7491			66674			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,52527,48861		9,97412,23535		9,55115,25326		10,44884,74674	60	24
			59183		7491		66674			
	1	9,52528,08044		9,97412,16044		9,55115,92000		10,44884,08000	59	
			59183		7490		66674			
	2	9,52528,67227		9,97412,08554		9,55116,58674		10,44883,41326	58	
			59182		7491		66673			
	3	9,52529,26409		9,97412,01063		9,55117,25347		10,44882,74653	57	
			59182		7491		66672			
	4	9,52529,85591		9,97411,93572		9,55117,92019		10,44882,07981	56	
			59180		7491		66671			
	5	9,52530,44771		9,97411,86081		9,55118,58690		10,44881,41310	55	
			59179		7491		66670			
35	6	9,52531,03950		9,97411,78590		9,55119,25360		10,44880,74640	54	24
			59179		7491		66670			
	7	9,52531,63129		9,97411,71099		9,55119,92030		10,44880,07970	53	
			59177		7492		66669			
	8	9,52532,22306		9,97411,63607		9,55120,58699		10,44879,41301	52	
			59177		7491		66668			
	9	9,52532,81483		9,97411,56116		9,55121,25367		10,44878,74633	51	
			59175		7492		66667			
	10	9,52533,40658		9,97411,48624		9,55121,92034		10,44878,07966	50	
			59175		7492		66667			
	11	9,52533,99833		9,97411,41132		9,55122,58701		10,44877,41299	49	
			59174		7492		66666			
35	12	9,52534,59007		9,97411,33640		9,55123,25367		10,44876,74633	48	24
			59173		7491		66664			
	13	9,52535,18180		9,97411,26149		9,55123,92031		10,44876,07969	47	
			59172		7493		66665			
	14	9,52535,77352		9,97411,18656		9,55124,58696		10,44875,41304	46	
			59171		7492		66663			
	15	9,52536,36523		9,97411,11164		9,55125,25359		10,44874,74641	45	
			59170		7492		66662			
	16	9,52536,95693		9,97411,03672		9,55125,92021		10,44874,07979	44	
			59170		7492		66662			
	17	9,52537,54863		9,97410,96180		9,55126,58683		10,44873,41317	43	
			59168		7493		66661			
35	18	9,52538,14031		9,97410,88687		9,55127,25344		10,44872,74656	42	24
			59168		7493		66660			
	19	9,52538,73199		9,97410,81194		9,55127,92004		10,44872,07996	41	
			59166		7492		66660			
	20	9,52539,32365		9,97410,73702		9,55128,58664		10,44871,41336	40	
			59166		7493		66658			
	21	9,52539,91531		9,97410,66209		9,55129,25322		10,44870,74678	39	
			59165		7493		66658			
	22	9,52540,50696		9,97410,58716		9,55129,91980		10,44870,08020	38	
			59164		7493		66657			
	23	9,52541,09860		9,97410,51223		9,55130,58637		10,44869,41363	37	
			59163		7494		66656			
35	24	9,52541,69023		9,97410,43729		9,55131,25293		10,44868,74707	36	24
			59162		7493		66656			
	25	9,52542,28185		9,97410,36236		9,55131,91949		10,44868,08051	35	
			59161		7493		66654			
	26	9,52542,87346		9,97410,28743		9,55132,58603		10,44867,41397	34	
			59160		7494		66654			
	27	9,52543,46506		9,97410,21249		9,55133,25257		10,44866,74743	33	
			59159		7494		66653			
	28	9,52544,05665		9,97410,13755		9,55133,91910		10,44866,08090	32	
			59159		7493		66652			
	29	9,52544,64824		9,97410,06262		9,55134,58562		10,44865,41438	31	
			59157		7494		66652			
35	30	9,52545,23981		9,97409,98768		9,55135,25214		10,44864,74786	30	24
			59157		7494		66650			
	31	9,52545,83138		9,97409,91274		9,55135,91864		10,44864,08136	29	
			59156		7494		66650			
	32	9,52546,42294		9,97409,83780		9,55136,58514		10,44863,41486	28	
			59154		7495		66649			
	33	9,52547,01448		9,97409,76285		9,55137,25163		10,44862,74837	27	
			59154		7494		66648			
	34	9,52547,60602		9,97409,68791		9,55137,91811		10,44862,08189	26	
			59153		7495		66648			
	35	9,52548,19755		9,97409,61296		9,55138,58459		10,44861,41541	25	
			59152		7494		66647			
35	36	9,52548,78907		9,97409,53802		9,55139,25106		10,44860,74894	24	24
			59152		7495		66645			
	37	9,52549,38059		9,97409,46307		9,55139,91751		10,44860,08249	23	
			59150		7495		66646			
	38	9,52549,97209		9,97409,38812		9,55140,58397		10,44859,41603	22	
			59149		7495		66644			
	39	9,52550,56358		9,97409,31317		9,55141,25041		10,44858,74959	21	
			59149		7495		66643			
	40	9,52551,15507		9,97409,23822		9,55141,91684		10,44858,08316	20	
			59147		7495		66643			
	41	9,52551,74654		9,97409,16327		9,55142,58327		10,44857,41673	19	
			59147		7495		66642			
35	42	9,52552,33801		9,97409,08832		9,55143,24969		10,44856,75031	18	24
			59146		7496		66641			
	43	9,52552,92947		9,97409,01336		9,55143,91610		10,44856,08390	17	
			59144		7495		66640			
	44	9,52553,52091		9,97408,93841		9,55144,58250		10,44855,41750	16	
			59144		7496		66640			
	45	9,52554,11235		9,97408,86345		9,55145,24890		10,44854,75110	15	
			59143		7495		66639			
	46	9,52554,70378		9,97408,78850		9,55145,91529		10,44854,08471	14	
			59142		7496		66638			
	47	9,52555,29520		9,97408,71354		9,55146,58167		10,44853,41833	13	
			59142		7496		66637			
35	48	9,52555,88662		9,97408,63858		9,55147,24804		10,44852,75196	12	24
			59140		7496		66636			
	49	9,52556,47802		9,97408,56362		9,55147,91440		10,44852,08560	11	
			59139		7497		66636			
	50	9,52557,06941		9,97408,48865		9,55148,58076		10,44851,41924	10	
			59139		7496		66635			
	51	9,52557,66080		9,97408,41369		9,55149,24711		10,44850,75289	9	
			59137		7496		66634			
	52	9,52558,25217		9,97408,33873		9,55149,91345		10,44850,08655	8	
			59137		7497		66633			
	53	9,52558,84354		9,97408,26376		9,55150,57978		10,44849,42022	7	
			59136		7497		66632			
35	54	9,52559,43490		9,97408,18879		9,55151,24610		10,44848,75390	6	24
			59134		7496		66632			
	55	9,52560,02624		9,97408,11383		9,55151,91242		10,44848,08758	5	
			59134		7497		66631			
	56	9,52560,61758		9,97408,03886		9,55152,57873		10,44847,42127	4	
			59133		7497		66630			
	57	9,52561,20891		9,97407,96389		9,55153,24503		10,44846,75497	3	
			59133		7497		66629			
	58	9,52561,80024		9,97407,88892		9,55153,91132		10,44846,08868	2	
			59131		7498		66628			
	59	9,52562,39155		9,97407,81394		9,55154,57760		10,44845,42240	1	
			59130		7497		66628			
35	60	9,52562,98285		9,97407,73897		9,55155,24388		10,44844,75612	0	24
			59129		7497		66627			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,52562,98285		9,97407,73897			9,55155,24388		10,44844,75612	60	23
			59129		7497			66627			
	1	9,52563,57414		9,97407,66400			9,55155,91015		10,44844,08985	59	
			59129		7498			66626			
	2	9,52564,16543		9,97407,58902			9,55156,57641		10,44843,42359	58	
			59127		7498			66625			
	3	9,52564,75670		9,97407,51404			9,55157,24266		10,44842,75734	57	
			59127		7498			66625			
	4	9,52565,34797		9,97407,43906			9,55157,90891		10,44842,09109	56	
			59126		7498			66623			
	5	9,52565,93923		9,97407,36408			9,55158,57514		10,44841,42486	55	
			59125		7498			66623			
36	6	9,52566,53048		9,97407,28910			9,55159,24137		10,44840,75863	54	23
			59124		7498			66622			
	7	9,52567,12172		9,97407,21412			9,55159,90759		10,44840,09241	53	
			59123		7498			66622			
	8	9,52567,71295		9,97407,13914			9,55160,57381		10,44839,42619	52	
			59122		7498			66620			
	9	9,52568,30417		9,97407,06416			9,55161,24001		10,44838,75999	51	
			59121		7499			66620			
	10	9,52568,89538		9,97406,98917			9,55161,90621		10,44838,09379	50	
			59120		7499			66619			
	11	9,52569,48658		9,97406,91418			9,55162,57240		10,44837,42760	49	
			59120		7498			66618			
36	12	9,52570,07778		9,97406,83920			9,55163,23858		10,44836,76142	48	23
			59118		7499			66617			
	13	9,52570,66896		9,97406,76421			9,55163,90475		10,44836,09525	47	
			59118		7499			66617			
	14	9,52571,26014		9,97406,68922			9,55164,57092		10,44835,42908	46	
			59117		7499			66616			
	15	9,52571,85131		9,97406,61423			9,55165,23708		10,44834,76292	45	
			59115		7499			66615			
	16	9,52572,44246		9,97406,53924			9,55165,90323		10,44834,09677	44	
			59115		7500			66614			
	17	9,52573,03361		9,97406,46424			9,55166,56937		10,44833,43063	43	
			59114		7499			66613			
36	18	9,52573,62475		9,97406,38925			9,55167,23550		10,44832,76450	42	23
			59113		7500			66613			
	19	9,52574,21588		9,97406,31425			9,55167,90163		10,44832,09837	41	
			59113		7499			66612			
	20	9,52574,80701		9,97406,23926			9,55168,56775		10,44831,43225	40	
			59111		7500			66611			
	21	9,52575,39812		9,97406,16426			9,55169,23386		10,44830,76614	39	
			59110		7500			66610			
	22	9,52575,98922		9,97406,08926			9,55169,89996		10,44830,10004	38	
			59110		7500			66610			
	23	9,52576,58032		9,97406,01426			9,55170,56606		10,44829,43394	37	
			59108		7500			66608			
36	24	9,52577,17140		9,97405,93926			9,55171,23214		10,44828,76786	36	23
			59108		7500			66608			
	25	9,52577,76248		9,97405,86426			9,55171,89822		10,44828,10178	35	
			59106		7501			66607			
	26	9,52578,35354		9,97405,78925			9,55172,56429		10,44827,43571	34	
			59106		7500			66606			
	27	9,52578,94460		9,97405,71425			9,55173,23035		10,44826,76965	33	
			59105		7501			66606			
	28	9,52579,53565		9,97405,63924			9,55173,89641		10,44826,10359	32	
			59104		7500			66605			
	29	9,52580,12669		9,97405,56424			9,55174,56246		10,44825,43754	31	
			59103		7501			66604			
36	30	9,52580,71772		9,97405,48923			9,55175,22850		10,44824,77150	30	23
			59102		7501			66603			
	31	9,52581,30874		9,97405,41422			9,55175,89453		10,44824,10547	29	
			59102		7501			66602			
	32	9,52581,89976		9,97405,33921			9,55176,56055		10,44823,43945	28	
			59100		7501			66601			
	33	9,52582,49076		9,97405,26420			9,55177,22656		10,44822,77344	27	
			59100		7502			66601			
	34	9,52583,08176		9,97405,18918			9,55177,89257		10,44822,10743	26	
			59098		7501			66600			
	35	9,52583,67274		9,97405,11417			9,55178,55857		10,44821,44143	25	
			59098		7502			66599			
36	36	9,52584,26372		9,97405,03915			9,55179,22456		10,44820,77544	24	23
			59097		7501			66599			
	37	9,52584,85469		9,97404,96414			9,55179,89055		10,44820,10945	23	
			59095		7502			66597			
	38	9,52585,44564		9,97404,88912			9,55180,55652		10,44819,44348	22	
			59095		7502			66597			
	39	9,52586,03659		9,97404,81410			9,55181,22249		10,44818,77751	21	
			59094		7502			66596			
	40	9,52586,62753		9,97404,73908			9,55181,88845		10,44818,11155	20	
			59094		7502			66595			
	41	9,52587,21847		9,97404,66406			9,55182,55440		10,44817,44560	19	
			59092		7502			66595			
36	42	9,52587,80939		9,97404,58904			9,55183,22035		10,44816,77965	18	23
			59091		7502			66593			
	43	9,52588,40030		9,97404,51402			9,55183,88628		10,44816,11372	17	
			59090		7503			66593			
	44	9,52588,99120		9,97404,43899			9,55184,55221		10,44815,44779	16	
			59090		7502			66592			
	45	9,52589,58210		9,97404,36397			9,55185,21813		10,44814,78187	15	
			59089		7503			66591			
	46	9,52590,17299		9,97404,28894			9,55185,88404		10,44814,11596	14	
			59087		7503			66591			
	47	9,52590,76386		9,97404,21391			9,55186,54995		10,44813,45005	13	
			59087		7502			66589			
36	48	9,52591,35473		9,97404,13889			9,55187,21584		10,44812,78416	12	23
			59086		7503			66589			
	49	9,52591,94559		9,97404,06386			9,55187,88173		10,44812,11827	11	
			59085		7504			66588			
	50	9,52592,53644		9,97403,98882			9,55188,54761		10,44811,45239	10	
			59084		7503			66588			
	51	9,52593,12728		9,97403,91379			9,55189,21349		10,44810,78651	9	
			59083		7503			66586			
	52	9,52593,71811		9,97403,83876			9,55189,87935		10,44810,12065	8	
			59082		7504			66586			
	53	9,52594,30893		9,97403,76372			9,55190,54521		10,44809,45479	7	
			59082		7503			66585			
36	54	9,52594,89975		9,97403,68869			9,55191,21106		10,44808,78894	6	23
			59080		7504			66584			
	55	9,52595,49055		9,97403,61365			9,55191,87690		10,44808,12310	5	
			59080		7504			66583			
	56	9,52596,08135		9,97403,53861			9,55192,54273		10,44807,45727	4	
			59078		7504			66583			
	57	9,52596,67213		9,97403,46357			9,55193,20856		10,44806,79144	3	
			59078		7504			66582			
	58	9,52597,26291		9,97403,38853			9,55193,87438		10,44806,12562	2	
			59077		7504			66581			
	59	9,52597,85368		9,97403,31349			9,55194,54019		10,44805,45981	1	
			59076		7504			66580			
36	60	9,52598,44444		9,97403,23845			9,55195,20599		10,44804,79401	0	23
			59075		7504			66579			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,52598,44444		9,97403,23845			9,55195,20599		10,44804,79401	60	22
			59075		7504			66579			
	1	9,52599,03519		9,97403,16341			9,55195,87178		10,44804,12822	59	
			59074		7505			66579			
	2	9,52599,62593		9,97403,08836			9,55196,53757		10,44803,46243	58	
			59073		7504			66578			
	3	9,52600,21666		9,97403,01332			9,55197,20335		10,44802,79665	57	
			59072		7505			66577			
	4	9,52600,80738		9,97402,93827			9,55197,86912		10,44802,13088	56	
			59072		7505			66576			
	5	9,52601,39810		9,97402,86322			9,55198,53488		10,44801,46512	55	
			59070		7505			66575			
37	6	9,52601,98880		9,97402,78817			9,55199,20063		10,44800,79937	54	22
			59070		7505			66575			
	7	9,52602,57950		9,97402,71312			9,55199,86638		10,44800,13362	53	
			59068		7505			66574			
	8	9,52603,17018		9,97402,63807			9,55200,53212		10,44799,46788	52	
			59068		7506			66573			
	9	9,52603,76086		9,97402,56301			9,55201,19785		10,44798,80215	51	
			59067		7505			66572			
	10	9,52604,35153		9,97402,48796			9,55201,86357		10,44798,13643	50	
			59066		7505			66572			
	11	9,52604,94219		9,97402,41291			9,55202,52929		10,44797,47071	49	
			59065		7506			66570			
37	12	9,52605,53284		9,97402,33785			9,55203,19499		10,44796,80501	48	22
			59064		7506			66570			
	13	9,52606,12348		9,97402,26279			9,55203,86069		10,44796,13931	47	
			59063		7506			66569			
	14	9,52606,71411		9,97402,18773			9,55204,52638		10,44795,47362	46	
			59063		7506			66569			
	15	9,52607,30474		9,97402,11267			9,55205,19207		10,44794,80793	45	
			59061		7506			66567			
	16	9,52607,89535		9,97402,03761			9,55205,85774		10,44794,14226	44	
			59061		7506			66567			
	17	9,52608,48596		9,97401,96255			9,55206,52341		10,44793,47659	43	
			59059		7506			66566			
37	18	9,52609,07655		9,97401,88749			9,55207,18907		10,44792,81093	42	22
			59059		7507			66565			
	19	9,52609,66714		9,97401,81242			9,55207,85472		10,44792,14528	41	
			59058		7506			66564			
	20	9,52610,25772		9,97401,73736			9,55208,52036		10,44791,47964	40	
			59057		7507			66564			
	21	9,52610,84829		9,97401,66229			9,55209,18600		10,44790,81400	39	
			59056		7507			66563			
	22	9,52611,43885		9,97401,58722			9,55209,85163		10,44790,14837	38	
			59055		7507			66562			
	23	9,52612,02940		9,97401,51215			9,55210,51725		10,44789,48275	37	
			59054		7507			66561			
37	24	9,52612,61994		9,97401,43708			9,55211,18286		10,44788,81714	36	22
			59053		7507			66560			
	25	9,52613,21047		9,97401,36201			9,55211,84846		10,44788,15154	35	
			59053		7507			66560			
	26	9,52613,80100		9,97401,28694			9,55212,51406		10,44787,48594	34	
			59051		7508			66559			
	27	9,52614,39151		9,97401,21186			9,55213,17965		10,44786,82035	33	
			59051		7507			66558			
	28	9,52614,98202		9,97401,13679			9,55213,84523		10,44786,15477	32	
			59049		7508			66557			
	29	9,52615,57251		9,97401,06171			9,55214,51080		10,44785,48920	31	
			59049		7507			66556			
37	30	9,52616,16300		9,97400,98664			9,55215,17636		10,44784,82364	30	22
			59048		7508			66556			
	31	9,52616,75348		9,97400,91156			9,55215,84192		10,44784,15808	29	
			59047		7508			66555			
	32	9,52617,34395		9,97400,83648			9,55216,50747		10,44783,49253	28	
			59046		7508			66554			
	33	9,52617,93441		9,97400,76140			9,55217,17301		10,44782,82699	27	
			59045		7508			66553			
	34	9,52618,52486		9,97400,68632			9,55217,83854		10,44782,16146	26	
			59044		7509			66553			
	35	9,52619,11530		9,97400,61123			9,55218,50407		10,44781,49593	25	
			59044		7508			66552			
37	36	9,52619,70574		9,97400,53615			9,55219,16959		10,44780,83041	24	22
			59042		7509			66551			
	37	9,52620,29616		9,97400,46106			9,55219,83510		10,44780,16490	23	
			59042		7508			66550			
	38	9,52620,88658		9,97400,38598			9,55220,50060		10,44779,49940	22	
			59040		7509			66549			
	39	9,52621,47698		9,97400,31089			9,55221,16609		10,44778,83391	21	
			59040		7509			66549			
	40	9,52622,06738		9,97400,23580			9,55221,83158		10,44778,16842	20	
			59039		7509			66547			
	41	9,52622,65777		9,97400,16071			9,55222,49705		10,44777,50295	19	
			59038		7509			66547			
37	42	9,52623,24815		9,97400,08562			9,55223,16252		10,44776,83748	18	22
			59037		7509			66547			
	43	9,52623,83852		9,97400,01053			9,55223,82799		10,44776,17201	17	
			59036		7509			66545			
	44	9,52624,42888		9,97399,93544			9,55224,49344		10,44775,50656	16	
			59035		7510			66545			
	45	9,52625,01923		9,97399,86034			9,55225,15889		10,44774,84111	15	
			59034		7509			66544			
	46	9,52625,60957		9,97399,78525			9,55225,82433		10,44774,17567	14	
			59034		7510			66543			
	47	9,52626,19991		9,97399,71015			9,55226,48976		10,44773,51024	13	
			59032		7510			66542			
37	48	9,52626,79023		9,97399,63505			9,55227,15518		10,44772,84482	12	22
			59032		7510			66541			
	49	9,52627,38055		9,97399,55995			9,55227,82059		10,44772,17941	11	
			59030		7510			66541			
	50	9,52627,97085		9,97399,48485			9,55228,48600		10,44771,51400	10	
			59030		7510			66540			
	51	9,52628,56115		9,97399,40975			9,55229,15140		10,44770,84860	9	
			59029		7510			66539			
	52	9,52629,15144		9,97399,33465			9,55229,81679		10,44770,18321	8	
			59028		7510			66538			
	53	9,52629,74172		9,97399,25955			9,55230,48217		10,44769,51783	7	
			59027		7511			66538			
37	54	9,52630,33199		9,97399,18444			9,55231,14755		10,44768,85245	6	22
			59026		7511			66537			
	55	9,52630,92225		9,97399,10933			9,55231,81292		10,44768,18708	5	
			59025		7510			66535			
	56	9,52631,51250		9,97399,03423			9,55232,47827		10,44767,52173	4	
			59025		7511			66536			
	57	9,52632,10275		9,97398,95912			9,55233,14363		10,44766,85637	3	
			59023		7511			66534			
	58	9,52632,69298		9,97398,88401			9,55233,80897		10,44766,19103	2	
			59022		7511			66534			
	59	9,52633,28320		9,97398,80890			9,55234,47431		10,44765,52569	1	
			59022		7511			66532			
37	60	9,52633,87342		9,97398,73379			9,55235,13963		10,44764,86037	0	22
			59021		7511			66532			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,52633,87342		9,97398,73379		9,55235,13963		10,44764,86037	60	21
			59021		7511		66532			
	1	9,52634,46363		9,97398,65868		9,55235,80495		10,44764,19505	59	
			59020		7512		66532			
	2	9,52635,05383		9,97398,58356		9,55236,47027		10,44763,52973	58	
			59019		7511		66530			
	3	9,52635,64402		9,97398,50845		9,55237,13557		10,44762,86443	57	
			59018		7512		66530			
	4	9,52636,23420		9,97398,43333		9,55237,80087		10,44762,19913	56	
			59017		7512		66528			
	5	9,52636,82437		9,97398,35821		9,55238,46615		10,44761,53385	55	
			59016		7512		66528			
38	6	9,52637,41453		9,97398,28309		9,55239,13143		10,44760,86857	54	21
			59015		7512		66528			
	7	9,52638,00468		9,97398,20797		9,55239,79671		10,44760,20329	53	
			59015		7512		66526			
	8	9,52638,59483		9,97398,13285		9,55240,46197		10,44759,53803	52	
			59013		7512		66526			
	9	9,52639,18496		9,97398,05773		9,55241,12723		10,44758,87277	51	
			59013		7512		66525			
	10	9,52639,77509		9,97397,98261		9,55241,79248		10,44758,20752	50	
			59011		7513		66524			
	11	9,52640,36520		9,97397,90748		9,55242,45772		10,44757,54228	49	
			59011		7512		66523			
38	12	9,52640,95531		9,97397,83236		9,55243,12295		10,44756,87705	48	21
			59010		7513		66523			
	13	9,52641,54541		9,97397,75723		9,55243,78818		10,44756,21182	47	
			59009		7513		66521			
	14	9,52642,13550		9,97397,68210		9,55244,45339		10,44755,54661	46	
			59008		7512		66521			
	15	9,52642,72558		9,97397,60698		9,55245,11860		10,44754,88140	45	
			59007		7513		66521			
	16	9,52643,31565		9,97397,53185		9,55245,78381		10,44754,21619	44	
			59006		7514		66519			
	17	9,52643,90571		9,97397,45671		9,55246,44900		10,44753,55100	43	
			59006		7513		66518			
38	18	9,52644,49577		9,97397,38158		9,55247,11418		10,44752,88582	42	21
			59004		7513		66518			
	19	9,52645,08581		9,97397,30645		9,55247,77936		10,44752,22064	41	
			59004		7514		66517			
	20	9,52645,67585		9,97397,23131		9,55248,44453		10,44751,55547	40	
			59002		7513		66516			
	21	9,52646,26587		9,97397,15618		9,55249,10969		10,44750,89031	39	
			59002		7514		66516			
	22	9,52646,85589		9,97397,08104		9,55249,77485		10,44750,22515	38	
			59001		7514		66515			
	23	9,52647,44590		9,97397,00590		9,55250,44000		10,44749,56000	37	
			59000		7514		66513			
38	24	9,52648,03590		9,97396,93076		9,55251,10513		10,44748,89487	36	21
			58999		7514		66513			
	25	9,52648,62589		9,97396,85562		9,55251,77026		10,44748,22974	35	
			58998		7514		66513			
	26	9,52649,21587		9,97396,78048		9,55252,43539		10,44747,56461	34	
			58997		7514		66511			
	27	9,52649,80584		9,97396,70534		9,55253,10050		10,44746,89950	33	
			58996		7515		66511			
	28	9,52650,39580		9,97396,63019		9,55253,76561		10,44746,23439	32	
			58996		7514		66510			
	29	9,52650,98576		9,97396,55505		9,55254,43071		10,44745,56929	31	
			58994		7515		66509			
38	30	9,52651,57570		9,97396,47990		9,55255,09580		10,44744,90420	30	21
			58994		7514		66508			
	31	9,52652,16564		9,97396,40476		9,55255,76088		10,44744,23912	29	
			58993		7515		66508			
	32	9,52652,75557		9,97396,32961		9,55256,42596		10,44743,57404	28	
			58991		7515		66507			
	33	9,52653,34548		9,97396,25446		9,55257,09103		10,44742,90897	27	
			58991		7515		66506			
	34	9,52653,93539		9,97396,17931		9,55257,75609		10,44742,24391	26	
			58990		7515		66505			
	35	9,52654,52529		9,97396,10416		9,55258,42114		10,44741,57886	25	
			58989		7516		66504			
38	36	9,52655,11518		9,97396,02900		9,55259,08618		10,44740,91382	24	21
			58989		7515		66504			
	37	9,52655,70507		9,97395,95385		9,55259,75122		10,44740,24878	23	
			58987		7516		66503			
	38	9,52656,29494		9,97395,87869		9,55260,41625		10,44739,58375	22	
			58986		7515		66502			
	39	9,52656,88480		9,97395,80354		9,55261,08127		10,44738,91873	21	
			58986		7516		66501			
	40	9,52657,47466		9,97395,72838		9,55261,74628		10,44738,25372	20	
			58984		7516		66500			
	41	9,52658,06450		9,97395,65322		9,55262,41128		10,44737,58872	19	
			58984		7516		66500			
38	42	9,52658,65434		9,97395,57806		9,55263,07628		10,44736,92372	18	21
			58983		7516		66499			
	43	9,52659,24417		9,97395,50290		9,55263,74127		10,44736,25873	17	
			58981		7516		66498			
	44	9,52659,83398		9,97395,42774		9,55264,40625		10,44735,59375	16	
			58981		7517		66497			
	45	9,52660,42379		9,97395,35257		9,55265,07122		10,44734,92878	15	
			58981		7516		66497			
	46	9,52661,01360		9,97395,27741		9,55265,73619		10,44734,26381	14	
			58979		7517		66495			
	47	9,52661,60339		9,97395,20224		9,55266,40114		10,44733,59886	13	
			58978		7516		66495			
38	48	9,52662,19317		9,97395,12708		9,55267,06609		10,44732,93391	12	21
			58977		7517		66494			
	49	9,52662,78294		9,97395,05191		9,55267,73103		10,44732,26897	11	
			58977		7517		66494			
	50	9,52663,37271		9,97394,97674		9,55268,39597		10,44731,60403	10	
			58975		7517		66492			
	51	9,52663,96246		9,97394,90157		9,55269,06089		10,44730,93911	9	
			58975		7517		66492			
	52	9,52664,55221		9,97394,82640		9,55269,72581		10,44730,27419	8	
			58974		7518		66491			
	53	9,52665,14195		9,97394,75122		9,55270,39072		10,44729,60928	7	
			58972		7517		66490			
38	54	9,52665,73167		9,97394,67605		9,55271,05562		10,44728,94438	6	21
			58972		7517		66490			
	55	9,52666,32139		9,97394,60088		9,55271,72052		10,44728,27948	5	
			58971		7518		66488			
	56	9,52666,91110		9,97394,52570		9,55272,38540		10,44727,61460	4	
			58970		7518		66488			
	57	9,52667,50080		9,97394,45052		9,55273,05028		10,44726,94972	3	
			58970		7518		66487			
	58	9,52668,09050		9,97394,37534		9,55273,71515		10,44726,28485	2	
			58968		7518		66487			
	59	9,52668,68018		9,97394,30016		9,55274,38002		10,44725,61998	1	
			58967		7518		66485			
38	60	9,52669,26985		9,97394,22498		9,55275,04487		10,44724,95513	0	21
			58967		7518		66485			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,52669,26985	58967	9,97394,22498	7518		9,55275,04487	66485	10,44724,95513	60	20
	1	9,52669,85952	58966	9,97394,14980	7518		9,55275,70972	66484	10,44724,29028	59	
	2	9,52670,44918	58964	9,97394,07462	7519		9,55276,37456	66483	10,44723,62544	58	
	3	9,52671,03882	58964	9,97393,99943	7518		9,55277,03939	66482	10,44722,96061	57	
	4	9,52671,62846	58963	9,97393,92425	7519		9,55277,70421	66482	10,44722,29579	56	
	5	9,52672,21809	58962	9,97393,84906	7518		9,55278,36903	66480	10,44721,63097	55	
39	6	9,52672,80771	58961	9,97393,77388	7519		9,55279,03383	66480	10,44720,96617	54	20
	7	9,52673,39732	58960	9,97393,69869	7519		9,55279,69863	66480	10,44720,30137	53	
	8	9,52673,98692	58959	9,97393,62350	7519		9,55280,36343	66478	10,44719,63657	52	
	9	9,52674,57651	58959	9,97393,54831	7520		9,55281,02821	66478	10,44718,97179	51	
	10	9,52675,16610	58957	9,97393,47311	7519		9,55281,69299	66476	10,44718,30701	50	
	11	9,52675,75567	58957	9,97393,39792	7519		9,55282,35775	66476	10,44717,64225	49	
39	12	9,52676,34524	58956	9,97393,32273	7520		9,55283,02251	66476	10,44716,97749	48	20
	13	9,52676,93480	58954	9,97393,24753	7520		9,55283,68727	66474	10,44716,31273	47	
	14	9,52677,52434	58954	9,97393,17233	7519		9,55284,35201	66474	10,44715,64799	46	
	15	9,52678,11388	58953	9,97393,09714	7520		9,55285,01675	66473	10,44714,98325	45	
	16	9,52678,70341	58952	9,97393,02194	7520		9,55285,68148	66472	10,44714,31852	44	
	17	9,52679,29293	58951	9,97392,94674	7521		9,55286,34620	66471	10,44713,65380	43	
39	18	9,52679,88244	58951	9,97392,87153	7520		9,55287,01091	66471	10,44712,98909	42	20
	19	9,52680,47195	58949	9,97392,79633	7520		9,55287,67562	66469	10,44712,32438	41	
	20	9,52681,06144	58949	9,97392,72113	7521		9,55288,34031	66469	10,44711,65969	40	
	21	9,52681,65093	58947	9,97392,64592	7520		9,55289,00500	66468	10,44710,99500	39	
	22	9,52682,24040	58947	9,97392,57072	7521		9,55289,66968	66468	10,44710,33032	38	
	23	9,52682,82987	58945	9,97392,49551	7521		9,55290,33436	66466	10,44709,66564	37	
39	24	9,52683,41932	58945	9,97392,42030	7521		9,55290,99902	66466	10,44709,00098	36	20
	25	9,52684,00877	58944	9,97392,34509	7521		9,55291,66368	66465	10,44708,33632	35	
	26	9,52684,59821	58943	9,97392,26988	7521		9,55292,32833	66464	10,44707,67167	34	
	27	9,52685,18764	58942	9,97392,19467	7521		9,55292,99297	66464	10,44707,00703	33	
	28	9,52685,77706	58942	9,97392,11946	7522		9,55293,65761	66462	10,44706,34239	32	
	29	9,52686,36648	58940	9,97392,04424	7521		9,55294,32223	66462	10,44705,67777	31	
39	30	9,52686,95588	58939	9,97391,96903	7522		9,55294,98685	66461	10,44705,01315	30	20
	31	9,52687,54527	58939	9,97391,89381	7522		9,55295,65146	66461	10,44704,34854	29	
	32	9,52688,13466	58938	9,97391,81859	7521		9,55296,31607	66459	10,44703,68393	28	
	33	9,52688,72404	58936	9,97391,74338	7522		9,55296,98066	66459	10,44703,01934	27	
	34	9,52689,31340	58936	9,97391,66816	7523		9,55297,64525	66458	10,44702,35475	26	
	35	9,52689,90276	58935	9,97391,59293	7522		9,55298,30983	66457	10,44701,69017	25	
39	36	9,52690,49211	58934	9,97391,51771	7522		9,55298,97440	66456	10,44701,02560	24	20
	37	9,52691,08145	58933	9,97391,44249	7523		9,55299,63896	66456	10,44700,36104	23	
	38	9,52691,67078	58933	9,97391,36726	7522		9,55300,30352	66455	10,44699,69648	22	
	39	9,52692,26011	58931	9,97391,29204	7523		9,55300,96807	66454	10,44699,03193	21	
	40	9,52692,84942	58930	9,97391,21681	7523		9,55301,63261	66453	10,44698,36739	20	
	41	9,52693,43872	58930	9,97391,14158	7522		9,55302,29714	66452	10,44697,70286	19	
39	42	9,52694,02802	58928	9,97391,06636	7523		9,55302,96166	66452	10,44697,03834	18	20
	43	9,52694,61730	58928	9,97390,99113	7524		9,55303,62618	66451	10,44696,37382	17	
	44	9,52695,20658	58927	9,97390,91589	7523		9,55304,29069	66450	10,44695,70931	16	
	45	9,52695,79585	58926	9,97390,84066	7523		9,55304,95519	66449	10,44695,04481	15	
	46	9,52696,38511	58925	9,97390,76543	7524		9,55305,61968	66449	10,44694,38032	14	
	47	9,52696,97436	58924	9,97390,69019	7523		9,55306,28417	66447	10,44693,71583	13	
39	48	9,52697,56360	58923	9,97390,61496	7524		9,55306,94864	66447	10,44693,05136	12	20
	49	9,52698,15283	58922	9,97390,53972	7524		9,55307,61311	66446	10,44692,38689	11	
	50	9,52698,74205	58922	9,97390,46448	7524		9,55308,27757	66446	10,44691,72243	10	
	51	9,52699,33127	58920	9,97390,38924	7524		9,55308,94203	66444	10,44691,05797	9	
	52	9,52699,92047	58920	9,97390,31400	7524		9,55309,60647	66444	10,44690,39353	8	
	53	9,52700,50967	58919	9,97390,23876	7524		9,55310,27091	66443	10,44689,72909	7	
39	54	9,52701,09886	58917	9,97390,16352	7525		9,55310,93534	66442	10,44689,06466	6	20
	55	9,52701,68803	58917	9,97390,08827	7524		9,55311,59976	66442	10,44688,40024	5	
	56	9,52702,27720	58916	9,97390,01303	7525		9,55312,26418	66440	10,44687,73582	4	
	57	9,52702,86636	58915	9,97389,93778	7525		9,55312,92858	66440	10,44687,07142	3	
	58	9,52703,45551	58915	9,97389,86253	7524		9,55313,59298	66439	10,44686,40702	2	
	59	9,52704,04466	58913	9,97389,78729	7525		9,55314,25737	66438	10,44685,74263	1	
39	60	9,52704,63379	58912	9,97389,71204	7525		9,55314,92175	66438	10,44685,07825	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,52704,63379		9,97389,71204		9,55314,92175		10,44685,07825	60	19
			58912		7525		66438			
	1	9,52705,22291		9,97389,63679		9,55315,58613		10,44684,41387	59	
			58912		7526		66437			
	2	9,52705,81203		9,97389,56153		9,55316,25050	66435	10,44683,74950	58	
			58910		7525					
	3	9,52706,40113		9,97389,48628		9,55316,91485	66436	10,44683,08515	57	
			58910		7525					
	4	9,52706,99023		9,97389,41103		9,55317,57921		10,44682,42079	56	
			58909		7526		66434			
	5	9,52707,57932		9,97389,33577		9,55318,24355	66433	10,44681,75645	55	
			58908		7526					
40	6	9,52708,16840		9,97389,26051		9,55318,90788	66433	10,44681,09212	54	19
			58907		7525					
	7	9,52708,75747		9,97389,18526		9,55319,57221		10,44680,42779	53	
			58906		7526		66432			
	8	9,52709,34653		9,97389,11000		9,55320,23653	66431	10,44679,76347	52	
			58905		7526					
	9	9,52709,93558		9,97389,03474		9,55320,90084	66431	10,44679,09916	51	
			58904		7526					
	10	9,52710,52462		9,97388,95948		9,55321,56515		10,44678,43485	50	
			58904		7527		66429			
	11	9,52711,11366		9,97388,88421		9,55322,22944	66429	10,44677,77056	49	
			58902		7526					
40	12	9,52711,70268		9,97388,80895		9,55322,89373	66428	10,44677,10627	48	19
			58902		7527					
	13	9,52712,29170		9,97388,73368		9,55323,55801		10,44676,44199	47	
			58900		7526		66428			
	14	9,52712,88070		9,97388,65842		9,55324,22229	66426	10,44675,77771	46	
			58900		7527					
	15	9,52713,46970		9,97388,58315		9,55324,88655	66426	10,44675,11345	45	
			58899		7527					
	16	9,52714,05869		9,97388,50788		9,55325,55081		10,44674,44919	44	
			58898		7527		66425			
	17	9,52714,64767		9,97388,43261		9,55326,21506	66424	10,44673,78494	43	
			58897		7527					
40	18	9,52715,23664		9,97388,35734		9,55326,87930	66423	10,44673,12070	42	19
			58896		7527					
	19	9,52715,82560		9,97388,28207		9,55327,54353		10,44672,45647	41	
			58896		7527		66423			
	20	9,52716,41456		9,97388,20680		9,55328,20776	66421	10,44671,79224	40	
			58894		7527					
	21	9,52717,00350		9,97388,13153		9,55328,87197	66421	10,44671,12803	39	
			58893		7528					
	22	9,52717,59243		9,97388,05625		9,55329,53618		10,44670,46382	38	
			58893		7528		66421			
	23	9,52718,18136		9,97387,98097		9,55330,20039	66419	10,44669,79961	37	
			58892		7527					
40	24	9,52718,77028		9,97387,90570		9,55330,86458	66419	10,44669,13542	36	19
			58890		7528					
	25	9,52719,35918		9,97387,83042		9,55331,52877		10,44668,47123	35	
			58890		7528		66417			
	26	9,52719,94808		9,97387,75514		9,55332,19294	66417	10,44667,80706	34	
			58889		7528					
	27	9,52720,53697		9,97387,67986		9,55332,85711	66417	10,44667,14289	33	
			58888		7528					
	28	9,52721,12585		9,97387,60458		9,55333,52128		10,44666,47872	32	
			58887		7529		66415			
	29	9,52721,71472		9,97387,52929		9,55334,18543	66415	10,44665,81457	31	
			58887		7528					
40	30	9,52722,30359		9,97387,45401		9,55334,84958	66414	10,44665,15042	30	19
			58885		7529					
	31	9,52722,89244		9,97387,37872		9,55335,51372		10,44664,48628	29	
			58885		7528		66413			
	32	9,52723,48129		9,97387,30344		9,55336,17785	66412	10,44663,82215	28	
			58883		7529					
	33	9,52724,07012		9,97387,22815		9,55336,84197	66412	10,44663,15803	27	
			58883		7529					
	34	9,52724,65895		9,97387,15286		9,55337,50609		10,44662,49391	26	
			58881		7529		66411			
	35	9,52725,24776		9,97387,07757		9,55338,17020	66410	10,44661,82980	25	
			58881		7529					
40	36	9,52725,83657		9,97387,00228		9,55338,83430	66409	10,44661,16570	24	19
			58880		7529					
	37	9,52726,42537		9,97386,92699		9,55339,49839		10,44660,50161	23	
			58879		7530		66408			
	38	9,52727,01416		9,97386,85169		9,55340,16247	66408	10,44659,83753	22	
			58879		7529					
	39	9,52727,60295		9,97386,77640		9,55340,82655	66407	10,44659,17345	21	
			58877		7530					
	40	9,52728,19172		9,97386,70110		9,55341,49062		10,44658,50938	20	
			58876		7530		66406			
	41	9,52728,78048		9,97386,62580		9,55342,15468	66405	10,44657,84532	19	
			58876		7529					
40	42	9,52729,36924		9,97386,55051		9,55342,81873	66404	10,44657,18127	18	19
			58874		7530					
	43	9,52729,95798		9,97386,47521		9,55343,48277		10,44656,51723	17	
			58874		7530		66404			
	44	9,52730,54672		9,97386,39991		9,55344,14681	66403	10,44655,85319	16	
			58873		7530					
	45	9,52731,13545		9,97386,32461		9,55344,81084	66402	10,44655,18916	15	
			58871		7531					
	46	9,52731,72416		9,97386,24930		9,55345,47486		10,44654,52514	14	
			58871		7530		66402			
	47	9,52732,31287		9,97386,17400		9,55346,13888	66400	10,44653,86112	13	
			58870		7531					
40	48	9,52732,90157		9,97386,09869		9,55346,80288	66400	10,44653,19712	12	19
			58870		7530					
	49	9,52733,49027		9,97386,02339		9,55347,46688		10,44652,53312	11	
			58868		7531		66399			
	50	9,52734,07895		9,97385,94808		9,55348,13087	66398	10,44651,86913	10	
			58867		7531					
	51	9,52734,66762		9,97385,87277		9,55348,79485	66397	10,44651,20515	9	
			58867		7531					
	52	9,52735,25629		9,97385,79746		9,55349,45882		10,44650,54118	8	
			58865		7531		66397			
	53	9,52735,84494		9,97385,72215		9,55350,12279	66396	10,44649,87721	7	
			58865		7531					
40	54	9,52736,43359		9,97385,64684		9,55350,78675	66395	10,44649,21325	6	19
			58864		7531					
	55	9,52737,02223		9,97385,57153		9,55351,45070		10,44648,54930	5	
			58863		7532		66394			
	56	9,52737,61086		9,97385,49621		9,55352,11464	66394	10,44647,88536	4	
			58862		7531					
	57	9,52738,19948		9,97385,42090		9,55352,77858	66393	10,44647,22142	3	
			58861		7532					
	58	9,52738,78809		9,97385,34558		9,55353,44251		10,44646,55749	2	
			58860		7532		66391			
	59	9,52739,37669		9,97385,27026		9,55354,10642	66392	10,44645,89358	1	
			58859		7532					
40	60	9,52739,96528		9,97385,19494		9,55354,77034	66390	10,44645,22966	0	19
			58858		7532					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,52739,96528		9,97385,19494			9,55354,77034		10,44645,22966	60	18
			58858		7532			66390			
	1	9,52740,55386		9,97385,11962			9,55355,43424		10,44644,56576	59	
			58858		7532			66390			
	2	9,52741,14244		9,97385,04430			9,55356,09814		10,44643,90186	58	
			58856		7532			66388			
	3	9,52741,73100		9,97384,96898			9,55356,76202		10,44643,23798	57	
			58856		7532			66388			
	4	9,52742,31956		9,97384,89366			9,55357,42590		10,44642,57410	56	
			58855		7533			66388			
	5	9,52742,90811		9,97384,81833			9,55358,08978		10,44641,91022	55	
			58854		7532			66386			
41	6	9,52743,49665		9,97384,74301			9,55358,75364		10,44641,24636	54	18
			58853		7533			66386			
	7	9,52744,08518		9,97384,66768			9,55359,41750		10,44640,58250	53	
			58852		7533			66384			
	8	9,52744,67370		9,97384,59235			9,55360,08134		10,44639,91866	52	
			58851		7533			66385			
	9	9,52745,26221		9,97384,51702			9,55360,74519		10,44639,25481	51	
			58850		7533			66383			
	10	9,52745,85071		9,97384,44169			9,55361,40902		10,44638,59098	50	
			58849		7533			66382			
	11	9,52746,43920		9,97384,36636			9,55362,07284		10,44637,92716	49	
			58849		7533			66382			
41	12	9,52747,02769		9,97384,29103			9,55362,73666		10,44637,26334	48	18
			58847		7534			66381			
	13	9,52747,61616		9,97384,21569			9,55363,40047		10,44636,59953	47	
			58847		7533			66380			
	14	9,52748,20463		9,97384,14036			9,55364,06427		10,44635,93573	46	
			58846		7534			66380			
	15	9,52748,79309		9,97384,06502			9,55364,72807		10,44635,27193	45	
			58845		7533			66378			
	16	9,52749,38154		9,97383,98969			9,55365,39185		10,44634,60815	44	
			58844		7534			66378			
	17	9,52749,96998		9,97383,91435			9,55366,05563		10,44633,94437	43	
			58843		7534			66377			
41	18	9,52750,55841		9,97383,83901			9,55366,71940		10,44633,28060	42	18
			58842		7534			66376			
	19	9,52751,14683		9,97383,76367			9,55367,38316		10,44632,61684	41	
			58841		7534			66376			
	20	9,52751,73524		9,97383,68833			9,55368,04692		10,44631,95308	40	
			58841		7535			66374			
	21	9,52752,32365		9,97383,61298			9,55368,71066		10,44631,28934	39	
			58839		7534			66374			
	22	9,52752,91204		9,97383,53764			9,55369,37440		10,44630,62560	38	
			58839		7535			66373			
	23	9,52753,50043		9,97383,46229			9,55370,03813		10,44629,96187	37	
			58837		7534			66373			
41	24	9,52754,08880		9,97383,38695			9,55370,70186		10,44629,29814	36	18
			58837		7535			66371			
	25	9,52754,67717		9,97383,31160			9,55371,36557		10,44628,63443	35	
			58836		7535			66371			
	26	9,52755,26553		9,97383,23625			9,55372,02928		10,44627,97072	34	
			58835		7535			66370			
	27	9,52755,85388		9,97383,16090			9,55372,69298		10,44627,30702	33	
			58834		7535			66369			
	28	9,52756,44222		9,97383,08555			9,55373,35667		10,44626,64333	32	
			58833		7535			66368			
	29	9,52757,03055		9,97383,01020			9,55374,02035		10,44625,97965	31	
			58832		7536			66368			
41	30	9,52757,61887		9,97382,93484			9,55374,68403		10,44625,31597	30	18
			58832		7535			66367			
	31	9,52758,20719		9,97382,85949			9,55375,34770		10,44624,65230	29	
			58830		7536			66366			
	32	9,52758,79549		9,97382,78413			9,55376,01136		10,44623,98864	28	
			58830		7535			66365			
	33	9,52759,38379		9,97382,70878			9,55376,67501		10,44623,32499	27	
			58829		7536			66365			
	34	9,52759,97208		9,97382,63342			9,55377,33866		10,44622,66134	26	
			58827		7536			66363			
	35	9,52760,56035		9,97382,55806			9,55378,00229		10,44621,99771	25	
			58827		7536			66363			
41	36	9,52761,14862		9,97382,48270			9,55378,66592		10,44621,33408	24	18
			58826		7536			66362			
	37	9,52761,73688		9,97382,40734			9,55379,32954		10,44620,67046	23	
			58825		7536			66362			
	38	9,52762,32513		9,97382,33198			9,55379,99316		10,44620,00684	22	
			58825		7537			66360			
	39	9,52762,91338		9,97382,25661			9,55380,65676		10,44619,34324	21	
			58823		7536			66360			
	40	9,52763,50161		9,97382,18125			9,55381,32036		10,44618,67964	20	
			58822		7537			66359			
	41	9,52764,08983		9,97382,10588			9,55381,98395		10,44618,01605	19	
			58822		7537			66358			
41	42	9,52764,67805		9,97382,03051			9,55382,64753		10,44617,35247	18	18
			58820		7536			66358			
	43	9,52765,26625		9,97381,95515			9,55383,31111		10,44616,68889	17	
			58820		7537			66356			
	44	9,52765,85445		9,97381,87978			9,55383,97467		10,44616,02533	16	
			58819		7538			66356			
	45	9,52766,44264		9,97381,80440			9,55384,63823		10,44615,36177	15	
			58818		7537			66355			
	46	9,52767,03082		9,97381,72903			9,55385,30178		10,44614,69822	14	
			58817		7537			66355			
	47	9,52767,61899		9,97381,65366			9,55385,96533		10,44614,03467	13	
			58816		7537			66353			
41	48	9,52768,20715		9,97381,57829			9,55386,62886		10,44613,37114	12	18
			58815		7538			66353			
	49	9,52768,79530		9,97381,50291			9,55387,29239		10,44612,70761	11	
			58814		7538			66352			
	50	9,52769,38344		9,97381,42753			9,55387,95591		10,44612,04409	10	
			58814		7537			66351			
	51	9,52769,97158		9,97381,35216			9,55388,61942		10,44611,38058	9	
			58812		7538			66350			
	52	9,52770,55970		9,97381,27678			9,55389,28292		10,44610,71708	8	
			58812		7538			66350			
	53	9,52771,14782		9,97381,20140			9,55389,94642		10,44610,05358	7	
			58810		7538			66349			
41	54	9,52771,73592		9,97381,12602			9,55390,60991		10,44609,39009	6	18
			58810		7538			66348			
	55	9,52772,32402		9,97381,05064			9,55391,27339		10,44608,72661	5	
			58809		7539			66347			
	56	9,52772,91211		9,97380,97525			9,55391,93686		10,44608,06314	4	
			58808		7538			66346			
	57	9,52773,50019		9,97380,89987			9,55392,60032		10,44607,39968	3	
			58807		7539			66346			
	58	9,52774,08826		9,97380,82448			9,55393,26378		10,44606,73622	2	
			58807		7538			66345			
	59	9,52774,67633		9,97380,74910			9,55393,92723		10,44606,07277	1	
			58805		7539			66344			
41	60	9,52775,26438		9,97380,67371			9,55394,59067		10,44605,40933	0	18
			58804		7539			66343			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,52775,26438		9,97380,67371			9,55394,59067		10,44605,40933	60	17
			58804		7539			66343			
	1	9,52775,85242		9,97380,59832			9,55395,25410		10,44604,74590	59	
			58804		7539			66343			
	2	9,52776,44046		9,97380,52293			9,55395,91753		10,44604,08247	58	
			58802		7539			66342			
	3	9,52777,02848		9,97380,44754			9,55396,58095		10,44603,41905	57	
			58802		7540			66341			
	4	9,52777,61650		9,97380,37214			9,55397,24436		10,44602,75564	56	
			58801		7539			66340			
	5	9,52778,20451		9,97380,29675			9,55397,90776		10,44602,09224	55	
			58800		7539			66339			
42	6	9,52778,79251		9,97380,22136			9,55398,57115		10,44601,42885	54	17
			58799		7540			66339			
	7	9,52779,38050		9,97380,14596			9,55399,23454		10,44600,76546	53	
			58798		7540			66338			
	8	9,52779,96848		9,97380,07056			9,55399,89792		10,44600,10208	52	
			58797		7540			66337			
	9	9,52780,55645		9,97379,99516			9,55400,56129		10,44599,43871	51	
			58797		7540			66336			
	10	9,52781,14442		9,97379,91976			9,55401,22465		10,44598,77535	50	
			58795		7540			66336			
	11	9,52781,73237		9,97379,84436			9,55401,88801		10,44598,11199	49	
			58795		7540			66334			
42	12	9,52782,32032		9,97379,76896			9,55402,55135		10,44597,44865	48	17
			58793		7540			66334			
	13	9,52782,90825		9,97379,69356			9,55403,21469		10,44596,78531	47	
			58793		7540			66333			
	14	9,52783,49618		9,97379,61816			9,55403,87802		10,44596,12198	46	
			58792		7541			66333			
	15	9,52784,08410		9,97379,54275			9,55404,54135		10,44595,45865	45	
			58791		7541			66331			
	16	9,52784,67201		9,97379,46734			9,55405,20466		10,44594,79534	44	
			58790		7540			66331			
	17	9,52785,25991		9,97379,39194			9,55405,86797		10,44594,13203	43	
			58789		7541			66330			
42	18	9,52785,84780		9,97379,31653			9,55406,53127		10,44593,46873	42	17
			58788		7541			66329			
	19	9,52786,43568		9,97379,24112			9,55407,19456		10,44592,80544	41	
			58788		7541			66329			
	20	9,52787,02356		9,97379,16571			9,55407,85785		10,44592,14215	40	
			58786		7542			66328			
	21	9,52787,61142		9,97379,09029			9,55408,52113		10,44591,47887	39	
			58786		7541			66326			
	22	9,52788,19928		9,97379,01488			9,55409,18439		10,44590,81561	38	
			58784		7541			66327			
	23	9,52788,78712		9,97378,93947			9,55409,84766		10,44590,15234	37	
			58784		7542			66325			
42	24	9,52789,37496		9,97378,86405			9,55410,51091		10,44589,48909	36	17
			58783		7542			66324			
	25	9,52789,96279		9,97378,78863			9,55411,17415		10,44588,82585	35	
			58782		7541			66324			
	26	9,52790,55061		9,97378,71322			9,55411,83739		10,44588,16261	34	
			58781		7542			66323			
	27	9,52791,13842		9,97378,63780			9,55412,50062		10,44587,49938	33	
			58780		7542			66322			
	28	9,52791,72622		9,97378,56238			9,55413,16384		10,44586,83616	32	
			58779		7542			66322			
	29	9,52792,31401		9,97378,48696			9,55413,82706		10,44586,17294	31	
			58779		7543			66320			
42	30	9,52792,90180		9,97378,41153			9,55414,49026		10,44585,50974	30	17
			58777		7542			66320			
	31	9,52793,48957		9,97378,33611			9,55415,15346		10,44584,84654	29	
			58777		7542			66319			
	32	9,52794,07734		9,97378,26069			9,55415,81665		10,44584,18335	28	
			58775		7543			66319			
	33	9,52794,66509		9,97378,18526			9,55416,47984		10,44583,52016	27	
			58775		7543			66317			
	34	9,52795,25284		9,97378,10983			9,55417,14301		10,44582,85699	26	
			58774		7543			66317			
	35	9,52795,84058		9,97378,03440			9,55417,80618		10,44582,19382	25	
			58773		7543			66316			
42	36	9,52796,42831		9,97377,95897			9,55418,46934		10,44581,53066	24	17
			58772		7543			66315			
	37	9,52797,01603		9,97377,88354			9,55419,13249		10,44580,86751	23	
			58771		7543			66314			
	38	9,52797,60374		9,97377,80811			9,55419,79563		10,44580,20437	22	
			58771		7543			66314			
	39	9,52798,19145		9,97377,73268			9,55420,45877		10,44579,54123	21	
			58769		7543			66313			
	40	9,52798,77914		9,97377,65725			9,55421,12190		10,44578,87810	20	
			58769		7544			66312			
	41	9,52799,36683		9,97377,58181			9,55421,78502		10,44578,21498	19	
			58767		7544			66311			
42	42	9,52799,95450		9,97377,50637			9,55422,44813		10,44577,55187	18	17
			58767		7543			66310			
	43	9,52800,54217		9,97377,43094			9,55423,11123		10,44576,88877	17	
			58766		7544			66310			
	44	9,52801,12983		9,97377,35550			9,55423,77433		10,44576,22567	16	
			58765		7544			66309			
	45	9,52801,71748		9,97377,28006			9,55424,43742		10,44575,56258	15	
			58764		7544			66308			
	46	9,52802,30512		9,97377,20462			9,55425,10050		10,44574,89950	14	
			58763		7544			66307			
	47	9,52802,89275		9,97377,12918			9,55425,76357		10,44574,23643	13	
			58762		7545			66307			
42	48	9,52803,48037		9,97377,05373			9,55426,42664		10,44573,57336	12	17
			58761		7544			66306			
	49	9,52804,06798		9,97376,97829			9,55427,08970		10,44572,91030	11	
			58761		7545			66305			
	50	9,52804,65559		9,97376,90284			9,55427,75275		10,44572,24725	10	
			58759		7544			66304			
	51	9,52805,24318		9,97376,82740			9,55428,41579		10,44571,58421	9	
			58759		7545			66303			
	52	9,52805,83077		9,97376,75195			9,55429,07882		10,44570,92118	8	
			58758		7545			66303			
	53	9,52806,41835		9,97376,67650			9,55429,74185		10,44570,25815	7	
			58757		7545			66302			
42	54	9,52807,00592		9,97376,60105			9,55430,40487		10,44569,59513	6	17
			58755		7545			66301			
	55	9,52807,59347		9,97376,52560			9,55431,06788		10,44568,93212	5	
			58756		7545			66300			
	56	9,52808,18103		9,97376,45015			9,55431,73088		10,44568,26912	4	
			58754		7546			66300			
	57	9,52808,76857		9,97376,37469			9,55432,39388		10,44567,60612	3	
			58753		7545			66298			
	58	9,52809,35610		9,97376,29924			9,55433,05686		10,44566,94314	2	
			58752		7546			66298			
	59	9,52809,94362		9,97376,22378			9,55433,71984		10,44566,28016	1	
			58752		7546			66297			
42	60	9,52810,53114		9,97376,14832			9,55434,38281		10,44565,61719	0	17
			58750		7545			66297			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,52810,53114		9,97376,14832			9,55434,38281		10,44565,61719	60	16
			58750		7545			66297			
	1	9,52811,11864		9,97376,07287			9,55435,04578		10,44564,95422	59	
			58750		7546			66295			
	2	9,52811,70614		9,97375,99741			9,55435,70873		10,44564,29127	58	
			58749		7546			66295			
	3	9,52812,29363		9,97375,92195			9,55436,37168		10,44563,62832	57	
			58748		7547			66294			
	4	9,52812,88111		9,97375,84648			9,55437,03462		10,44562,96538	56	
			58747		7546			66293			
	5	9,52813,46858		9,97375,77102			9,55437,69755		10,44562,30245	55	
			58746		7546			66293			
43	6	9,52814,05604		9,97375,69556			9,55438,36048		10,44561,63952	54	16
			58745		7547			66292			
	7	9,52814,64349		9,97375,62009			9,55439,02340		10,44560,97660	53	
			58744		7546			66291			
	8	9,52815,23093		9,97375,54463			9,55439,68631		10,44560,31369	52	
			58744		7547			66290			
	9	9,52815,81837		9,97375,46916			9,55440,34921		10,44559,65079	51	
			58742		7547			66289			
	10	9,52816,40579		9,97375,39369			9,55441,01210		10,44558,98790	50	
			58742		7547			66289			
	11	9,52816,99321		9,97375,31822			9,55441,67499		10,44558,32501	49	
			58740		7547			66287			
43	12	9,52817,58061		9,97375,24275			9,55442,33786		10,44557,66214	48	16
			58740		7547			66287			
	13	9,52818,16801		9,97375,16728			9,55443,00073		10,44556,99927	47	
			58739		7548			66287			
	14	9,52818,75540		9,97375,09180			9,55443,66360		10,44556,33640	46	
			58738		7547			66285			
	15	9,52819,34278		9,97375,01633			9,55444,32645		10,44555,67355	45	
			58737		7547			66285			
	16	9,52819,93015		9,97374,94086			9,55444,98930		10,44555,01070	44	
			58736		7548			66284			
	17	9,52820,51751		9,97374,86538			9,55445,65214		10,44554,34786	43	
			58736		7548			66283			
43	18	9,52821,10487		9,97374,78990			9,55446,31497		10,44553,68503	42	16
			58734		7548			66282			
	19	9,52821,69221		9,97374,71442			9,55446,97779		10,44553,02221	41	
			58734		7548			66281			
	20	9,52822,27955		9,97374,63894			9,55447,64060		10,44552,35940	40	
			58732		7548			66281			
	21	9,52822,86687		9,97374,56346			9,55448,30341		10,44551,69659	39	
			58732		7548			66280			
	22	9,52823,45419		9,97374,48798			9,55448,96621		10,44551,03379	38	
			58731		7549			66279			
	23	9,52824,04150		9,97374,41249			9,55449,62900		10,44550,37100	37	
			58730		7548			66279			
43	24	9,52824,62880		9,97374,33701			9,55450,29179		10,44549,70821	36	16
			58729		7549			66277			
	25	9,52825,21609		9,97374,26152			9,55450,95456		10,44549,04544	35	
			58728		7548			66277			
	26	9,52825,80337		9,97374,18604			9,55451,61733		10,44548,38267	34	
			58727		7549			66276			
	27	9,52826,39064		9,97374,11055			9,55452,28009		10,44547,71991	33	
			58727		7549			66276			
	28	9,52826,97791		9,97374,03506			9,55452,94285		10,44547,05715	32	
			58725		7549			66274			
	29	9,52827,56516		9,97373,95957			9,55453,60559		10,44546,39441	31	
			58725		7549			66274			
43	30	9,52828,15241		9,97373,88408			9,55454,26833		10,44545,73167	30	16
			58723		7550			66273			
	31	9,52828,73964		9,97373,80858			9,55454,93106		10,44545,06894	29	
			58723		7549			66272			
	32	9,52829,32687		9,97373,73309			9,55455,59378		10,44544,40622	28	
			58722		7549			66271			
	33	9,52829,91409		9,97373,65760			9,55456,25649		10,44543,74351	27	
			58721		7550			66271			
	34	9,52830,50130		9,97373,58210			9,55456,91920		10,44543,08080	26	
			58720		7550			66270			
	35	9,52831,08850		9,97373,50660			9,55457,58190		10,44542,41810	25	
			58719		7550			66269			
43	36	9,52831,67569		9,97373,43110			9,55458,24459		10,44541,75541	24	16
			58719		7550			66268			
	37	9,52832,26288		9,97373,35560			9,55458,90727		10,44541,09273	23	
			58717		7550			66268			
	38	9,52832,85005		9,97373,28010			9,55459,56995		10,44540,43005	22	
			58716		7550			66266			
	39	9,52833,43721		9,97373,20460			9,55460,23261		10,44539,76739	21	
			58716		7550			66266			
	40	9,52834,02437		9,97373,12910			9,55460,89527		10,44539,10473	20	
			58715		7551			66265			
	41	9,52834,61152		9,97373,05359			9,55461,55792		10,44538,44208	19	
			58714		7550			66265			
43	42	9,52835,19866		9,97372,97809			9,55462,22057		10,44537,77943	18	16
			58712		7551			66263			
	43	9,52835,78578		9,97372,90258			9,55462,88320		10,44537,11680	17	
			58712		7551			66263			
	44	9,52836,37290		9,97372,82707			9,55463,54583		10,44536,45417	16	
			58712		7550			66262			
	45	9,52836,96002		9,97372,75157			9,55464,20845		10,44535,79155	15	
			58710		7551			66261			
	46	9,52837,54712		9,97372,67606			9,55464,87106		10,44535,12894	14	
			58709		7552			66261			
	47	9,52838,13421		9,97372,60054			9,55465,53367		10,44534,46633	13	
			58709		7551			66259			
43	48	9,52838,72130		9,97372,52503			9,55466,19626		10,44533,80374	12	16
			58707		7551			66259			
	49	9,52839,30837		9,97372,44952			9,55466,85885		10,44533,14115	11	
			58707		7552			66258			
	50	9,52839,89544		9,97372,37400			9,55467,52143		10,44532,47857	10	
			58706		7551			66258			
	51	9,52840,48250		9,97372,29849			9,55468,18401		10,44531,81599	9	
			58704		7552			66256			
	52	9,52841,06954		9,97372,22297			9,55468,84657		10,44531,15343	8	
			58704		7552			66256			
	53	9,52841,65658		9,97372,14745			9,55469,50913		10,44530,49087	7	
			58703		7552			66255			
43	54	9,52842,24361		9,97372,07193			9,55470,17168		10,44529,82832	6	16
			58703		7552			66254			
	55	9,52842,83064		9,97371,99641			9,55470,83422		10,44529,16578	5	
			58701		7552			66254			
	56	9,52843,41765		9,97371,92089			9,55471,49676		10,44528,50324	4	
			58700		7552			66252			
	57	9,52844,00465		9,97371,84537			9,55472,15928		10,44527,84072	3	
			58700		7552			66252			
	58	9,52844,59165		9,97371,76985			9,55472,82180		10,44527,17820	2	
			58698		7553			66251			
	59	9,52845,17863		9,97371,69432			9,55473,48431		10,44526,51569	1	
			58698		7553			66251			
43	60	9,52845,76561		9,97371,61879			9,55474,14682		10,44525,85318	0	16
			58697		7552			66249			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,52845,76561		9,97371,61879			9,55474,14682		10,44525,85318	60	15
			58697		7552			66249			
	1	9,52846,35258		9,97371,54327			9,55474,80931		10,44525,19069	59	
			58696		7553			66249			
	2	9,52846,93954		9,97371,46774			9,55475,47180	66248	10,44524,52820	58	
			58695		7553						
	3	9,52847,52649		9,97371,39221			9,55476,13428	66247	10,44523,86572	57	
			58694		7553						
	4	9,52848,11343		9,97371,31668			9,55476,79675	66246	10,44523,20325	56	
			58693		7553						
	5	9,52848,70036		9,97371,24115			9,55477,45921	66246	10,44522,54079	55	
			58692		7554						
44	6	9,52849,28728		9,97371,16561			9,55478,12167	66245	10,44521,87833	54	15
			58692		7553						
	7	9,52849,87420		9,97371,09008			9,55478,78412	66244	10,44521,21588	53	
			58690		7554						
	8	9,52850,46110		9,97371,01454			9,55479,44656	66243	10,44520,55344	52	
			58690		7553						
	9	9,52851,04800		9,97370,93901			9,55480,10899	66243	10,44519,89101	51	
			58689		7554						
	10	9,52851,63489		9,97370,86347			9,55480,77142	66241	10,44519,22858	50	
			58688		7554						
	11	9,52852,22177		9,97370,78793			9,55481,43383	66241	10,44518,56617	49	
			58686		7554						
44	12	9,52852,80863		9,97370,71239			9,55482,09624	66241	10,44517,90376	48	15
			58687		7554						
	13	9,52853,39550		9,97370,63685			9,55482,75865	66239	10,44517,24135	47	
			58685		7554						
	14	9,52853,98235		9,97370,56131			9,55483,42104	66239	10,44516,57896	46	
			58684		7555						
	15	9,52854,56919		9,97370,48576			9,55484,08343	66237	10,44515,91657	45	
			58683		7554						
	16	9,52855,15602		9,97370,41022			9,55484,74580	66237	10,44515,25420	44	
			58683		7555						
	17	9,52855,74285		9,97370,33467			9,55485,40817	66237	10,44514,59183	43	
			58681		7554						
44	18	9,52856,32966		9,97370,25913			9,55486,07054	66235	10,44513,92946	42	15
			58681		7555						
	19	9,52856,91647		9,97370,18358			9,55486,73289	66235	10,44513,26711	41	
			58680		7555						
	20	9,52857,50327		9,97370,10803			9,55487,39524	66234	10,44512,60476	40	
			58679		7555						
	21	9,52858,09006		9,97370,03248			9,55488,05758	66233	10,44511,94242	39	
			58678		7555						
	22	9,52858,67684		9,97369,95693			9,55488,71991	66232	10,44511,28009	38	
			58677		7555						
	23	9,52859,26361		9,97369,88138			9,55489,38223	66232	10,44510,61777	37	
			58676		7556						
44	24	9,52859,85037		9,97369,80582			9,55490,04455	66231	10,44509,95545	36	15
			58675		7555						
	25	9,52860,43712		9,97369,73027			9,55490,70686	66230	10,44509,29314	35	
			58675		7556						
	26	9,52861,02387		9,97369,65471			9,55491,36916	66229	10,44508,63084	34	
			58673		7556						
	27	9,52861,61060		9,97369,57915			9,55492,03145	66228	10,44507,96855	33	
			58673		7556						
	28	9,52862,19733		9,97369,50359			9,55492,69373	66228	10,44507,30627	32	
			58672		7556						
	29	9,52862,78405		9,97369,42803			9,55493,35601	66227	10,44506,64399	31	
			58670		7556						
44	30	9,52863,37075		9,97369,35247			9,55494,01828	66226	10,44505,98172	30	15
			58670		7556						
	31	9,52863,95745		9,97369,27691			9,55494,68054	66226	10,44505,31946	29	
			58669		7556						
	32	9,52864,54414		9,97369,20135			9,55495,34280	66224	10,44504,65720	28	
			58669		7556						
	33	9,52865,13083		9,97369,12579			9,55496,00504	66224	10,44503,99496	27	
			58667		7557						
	34	9,52865,71750		9,97369,05022			9,55496,66728	66223	10,44503,33272	26	
			58666		7557						
	35	9,52866,30416		9,97368,97465			9,55497,32951	66222	10,44502,67049	25	
			58666		7556						
44	36	9,52866,89082		9,97368,89909			9,55497,99173	66222	10,44502,00827	24	15
			58664		7557						
	37	9,52867,47746		9,97368,82352			9,55498,65395	66220	10,44501,34605	23	
			58664		7557						
	38	9,52868,06410		9,97368,74795			9,55499,31615	66220	10,44500,68385	22	
			58663		7557						
	39	9,52868,65073		9,97368,67238			9,55499,97835	66219	10,44500,02165	21	
			58662		7558						
	40	9,52869,23735		9,97368,59680			9,55500,64054	66219	10,44499,35946	20	
			58661		7557						
	41	9,52869,82396		9,97368,52123			9,55501,30273	66217	10,44498,69727	19	
			58660		7557						
44	42	9,52870,41056		9,97368,44566			9,55501,96490	66217	10,44498,03510	18	15
			58659		7558						
	43	9,52870,99715		9,97368,37008			9,55502,62707	66216	10,44497,37293	17	
			58658		7558						
	44	9,52871,58373		9,97368,29450			9,55503,28923	66215	10,44496,71077	16	
			58658		7557						
	45	9,52872,17031		9,97368,21893			9,55503,95138	66215	10,44496,04862	15	
			58656		7558						
	46	9,52872,75687		9,97368,14335			9,55504,61353	66213	10,44495,38647	14	
			58656		7558						
	47	9,52873,34343		9,97368,06777			9,55505,27566	66213	10,44494,72434	13	
			58655		7559						
44	48	9,52873,92998		9,97367,99218			9,55505,93779	66212	10,44494,06221	12	15
			58653		7558						
	49	9,52874,51651		9,97367,91660			9,55506,59991	66212	10,44493,40009	11	
			58653		7558						
	50	9,52875,10304		9,97367,84102			9,55507,26203	66210	10,44492,73797	10	
			58653		7559						
	51	9,52875,68957		9,97367,76543			9,55507,92413	66210	10,44492,07587	9	
			58651		7558						
	52	9,52876,27608		9,97367,68985			9,55508,58623	66209	10,44491,41377	8	
			58650		7559						
	53	9,52876,86258		9,97367,61426			9,55509,24832	66208	10,44490,75168	7	
			58649		7559						
44	54	9,52877,44907		9,97367,53867			9,55509,91040	66208	10,44490,08960	6	15
			58649		7559						
	55	9,52878,03556		9,97367,46308			9,55510,57248	66206	10,44489,42752	5	
			58647		7559						
	56	9,52878,62203		9,97367,38749			9,55511,23454	66206	10,44488,76546	4	
			58647		7559						
	57	9,52879,20850		9,97367,31190			9,55511,89660	66205	10,44488,10340	3	
			58646		7559						
	58	9,52879,79496		9,97367,23631			9,55512,55865	66205	10,44487,44135	2	
			58645		7560						
	59	9,52880,38141		9,97367,16071			9,55513,22070	66203	10,44486,77930	1	
			58644		7559						
44	60	9,52880,96785		9,97367,08512			9,55513,88273	66203	10,44486,11727	0	15
			58643		7560						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,52880,96785	58643	9,97367,08512	7560	9,55513,88273	66203	10,44486,11727	60	14
	1	9,52881,55428	58642	9,97367,00952	7560	9,55514,54476	66202	10,44485,45524	59	
	2	9,52882,14070	58641	9,97366,93392	7560	9,55515,20678	66201	10,44484,79322	58	
	3	9,52882,72711	58641	9,97366,85832	7560	9,55515,86879	66200	10,44484,13121	57	
	4	9,52883,31352	58639	9,97366,78272	7560	9,55516,53079	66200	10,44483,46921	56	
	5	9,52883,89991	58639	9,97366,70712	7560	9,55517,19279	66199	10,44482,80721	55	
45	6	9,52884,48630	58638	9,97366,63152	7560	9,55517,85478	66198	10,44482,14522	54	14
	7	9,52885,07268	58637	9,97366,55592	7561	9,55518,51676	66197	10,44481,48324	53	
	8	9,52885,65905	58636	9,97366,48031	7560	9,55519,17873	66197	10,44480,82127	52	
	9	9,52886,24541	58635	9,97366,40471	7561	9,55519,84070	66196	10,44480,15930	51	
	10	9,52886,83176	58634	9,97366,32910	7561	9,55520,50266	66195	10,44479,49734	50	
	11	9,52887,41810	58633	9,97366,25349	7561	9,55521,16461	66194	10,44478,83539	49	
45	12	9,52888,00443	58633	9,97366,17788	7561	9,55521,82655	66193	10,44478,17345	48	14
	13	9,52888,59076	58631	9,97366,10227	7561	9,55522,48848	66193	10,44477,51152	47	
	14	9,52889,17707	58631	9,97366,02666	7561	9,55523,15041	66192	10,44476,84959	46	
	15	9,52889,76338	58629	9,97365,95105	7561	9,55523,81233	66191	10,44476,18767	45	
	16	9,52890,34967	58629	9,97365,87544	7562	9,55524,47424	66190	10,44475,52576	44	
	17	9,52890,93596	58628	9,97365,79982	7562	9,55525,13614	66190	10,44474,86386	43	
45	18	9,52891,52224	58627	9,97365,72420	7561	9,55525,79804	66188	10,44474,20196	42	14
	19	9,52892,10851	58626	9,97365,64859	7562	9,55526,45992	66188	10,44473,54008	41	
	20	9,52892,69477	58626	9,97365,57297	7562	9,55527,12180	66188	10,44472,87820	40	
	21	9,52893,28103	58624	9,97365,49735	7562	9,55527,78368	66186	10,44472,21632	39	
	22	9,52893,86727	58623	9,97365,42173	7562	9,55528,44554	66186	10,44471,55446	38	
	23	9,52894,45350	58623	9,97365,34611	7563	9,55529,10740	66184	10,44470,89260	37	
45	24	9,52895,03973	58622	9,97365,27048	7562	9,55529,76924	66185	10,44470,23076	36	14
	25	9,52895,62595	58620	9,97365,19486	7562	9,55530,43109	66183	10,44469,56891	35	
	26	9,52896,21215	58620	9,97365,11924	7563	9,55531,09292	66182	10,44468,90708	34	
	27	9,52896,79835	58619	9,97365,04361	7563	9,55531,75474	66182	10,44468,24526	33	
	28	9,52897,38454	58618	9,97364,96798	7563	9,55532,41656	66181	10,44467,58344	32	
	29	9,52897,97072	58618	9,97364,89235	7563	9,55533,07837	66180	10,44466,92163	31	
45	30	9,52898,55690	58616	9,97364,81672	7563	9,55533,74017	66180	10,44466,25983	30	14
	31	9,52899,14306	58615	9,97364,74109	7563	9,55534,40197	66178	10,44465,59803	29	
	32	9,52899,72921	58615	9,97364,66546	7563	9,55535,06375	66178	10,44464,93625	28	
	33	9,52900,31536	58613	9,97364,58983	7564	9,55535,72553	66177	10,44464,27447	27	
	34	9,52900,90149	58613	9,97364,51419	7563	9,55536,38730	66177	10,44463,61270	26	
	35	9,52901,48762	58612	9,97364,43856	7564	9,55537,04907	66175	10,44462,95093	25	
45	36	9,52902,07374	58611	9,97364,36292	7564	9,55537,71082	66175	10,44462,28918	24	14
	37	9,52902,65985	58610	9,97364,28728	7564	9,55538,37257	66174	10,44461,62743	23	
	38	9,52903,24595	58609	9,97364,21164	7564	9,55539,03431	66173	10,44460,96569	22	
	39	9,52903,83204	58608	9,97364,13600	7564	9,55539,69604	66172	10,44460,30396	21	
	40	9,52904,41812	58608	9,97364,06036	7564	9,55540,35776	66172	10,44459,64224	20	
	41	9,52905,00420	58606	9,97363,98472	7565	9,55541,01948	66171	10,44458,98052	19	
45	42	9,52905,59026	58606	9,97363,90907	7564	9,55541,68119	66170	10,44458,31881	18	14
	43	9,52906,17632	58605	9,97363,83343	7565	9,55542,34289	66169	10,44457,65711	17	
	44	9,52906,76237	58603	9,97363,75778	7564	9,55543,00458	66169	10,44456,99542	16	
	45	9,52907,34840	58603	9,97363,68214	7565	9,55543,66627	66167	10,44456,33373	15	
	46	9,52907,93443	58602	9,97363,60649	7565	9,55544,32794	66167	10,44455,67206	14	
	47	9,52908,52045	58601	9,97363,53084	7565	9,55544,98961	66167	10,44455,01039	13	
45	48	9,52909,10646	58601	9,97363,45519	7565	9,55545,65128	66165	10,44454,34872	12	14
	49	9,52909,69247	58599	9,97363,37954	7566	9,55546,31293	66165	10,44453,68707	11	
	50	9,52910,27846	58598	9,97363,30388	7565	9,55546,97458	66164	10,44453,02542	10	
	51	9,52910,86444	58598	9,97363,22823	7566	9,55547,63622	66163	10,44452,36378	9	
	52	9,52911,45042	58597	9,97363,15257	7565	9,55548,29785	66162	10,44451,70215	8	
	53	9,52912,03639	58595	9,97363,07692	7566	9,55548,95947	66161	10,44451,04053	7	
45	54	9,52912,62234	58595	9,97363,00126	7566	9,55549,62108	66161	10,44450,37892	6	14
	55	9,52913,20829	58594	9,97362,92560	7566	9,55550,28269	66160	10,44449,71731	5	
	56	9,52913,79423	58593	9,97362,84994	7566	9,55550,94429	66159	10,44449,05571	4	
	57	9,52914,38016	58593	9,97362,77428	7566	9,55551,60588	66159	10,44448,39412	3	
	58	9,52914,96609	58591	9,97362,69862	7566	9,55552,26747	66157	10,44447,73253	2	
	59	9,52915,55200	58590	9,97362,62296	7567	9,55552,92904	66157	10,44447,07096	1	
45	60	9,52916,13790	58590	9,97362,54729	7566	9,55553,59061	66156	10,44446,40939	0	14
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,52916,13790		9,97362,54729		9,55553,59061		10,44446,40939	60	13
			58590		7566		66156			
	1	9,52916,72380		9,97362,47163		9,55554,25217		10,44445,74783	59	
			58588		7567		66156			
	2	9,52917,30968		9,97362,39596		9,55554,91373		10,44445,08627	58	
			58588		7567		66154			
	3	9,52917,89556		9,97362,32029		9,55555,57527		10,44444,42473	57	
			58587		7567		66154			
	4	9,52918,48143		9,97362,24462		9,55556,23681		10,44443,76319	56	
			58586		7567		66153			
	5	9,52919,06729		9,97362,16895		9,55556,89834		10,44443,10166	55	
			58585		7567		66152			
46	6	9,52919,65314		9,97362,09328		9,55557,55986		10,44442,44014	54	13
			58584		7567		66151			
	7	9,52920,23898		9,97362,01761		9,55558,22137		10,44441,77863	53	
			58584		7568		66151			
	8	9,52920,82482		9,97361,94193		9,55558,88288		10,44441,11712	52	
			58582		7567		66150			
	9	9,52921,41064		9,97361,86626		9,55559,54438		10,44440,45562	51	
			58581		7568		66149			
	10	9,52921,99645		9,97361,79058		9,55560,20587		10,44439,79413	50	
			58581		7567		66148			
	11	9,52922,58226		9,97361,71491		9,55560,86735		10,44439,13265	49	
			58580		7568		66148			
46	12	9,52923,16806		9,97361,63923		9,55561,52883		10,44438,47117	48	13
			58579		7568		66147			
	13	9,52923,75385		9,97361,56355		9,55562,19030		10,44437,80970	47	
			58577		7568		66146			
	14	9,52924,33962		9,97361,48787		9,55562,85176		10,44437,14824	46	
			58577		7568		66145			
	15	9,52924,92539		9,97361,41219		9,55563,51321		10,44436,48679	45	
			58577		7569		66144			
	16	9,52925,51116		9,97361,33650		9,55564,17465		10,44435,82535	44	
			58575		7568		66144			
	17	9,52926,09691		9,97361,26082		9,55564,83609		10,44435,16391	43	
			58574		7569		66143			
46	18	9,52926,68265		9,97361,18513		9,55565,49752		10,44434,50248	42	13
			58574		7568		66142			
	19	9,52927,26839		9,97361,10945		9,55566,15894		10,44433,84106	41	
			58572		7569		66141			
	20	9,52927,85411		9,97361,03376		9,55566,82035		10,44433,17965	40	
			58572		7569		66141			
	21	9,52928,43983		9,97360,95807		9,55567,48176		10,44432,51824	39	
			58571		7569		66140			
	22	9,52929,02554		9,97360,88238		9,55568,14316		10,44431,85684	38	
			58570		7569		66139			
	23	9,52929,61124		9,97360,80669		9,55568,80455		10,44431,19545	37	
			58569		7569		66138			
46	24	9,52930,19693		9,97360,73100		9,55569,46593		10,44430,53407	36	13
			58568		7569		66137			
	25	9,52930,78261		9,97360,65531		9,55570,12730		10,44429,87270	35	
			58567		7570		66137			
	26	9,52931,36828		9,97360,57961		9,55570,78867		10,44429,21133	34	
			58566		7569		66136			
	27	9,52931,95394		9,97360,50392		9,55571,45003		10,44428,54997	33	
			58566		7570		66135			
	28	9,52932,53960		9,97360,42822		9,55572,11138		10,44427,88862	32	
			58564		7570		66134			
	29	9,52933,12524		9,97360,35252		9,55572,77272		10,44427,22728	31	
			58564		7570		66134			
46	30	9,52933,71088		9,97360,27682		9,55573,43406		10,44426,56594	30	13
			58563		7570		66132			
	31	9,52934,29651		9,97360,20112		9,55574,09538		10,44425,90462	29	
			58562		7570		66132			
	32	9,52934,88213		9,97360,12542		9,55574,75670		10,44425,24330	28	
			58560		7570		66132			
	33	9,52935,46773		9,97360,04972		9,55575,41802		10,44424,58198	27	
			58561		7571		66130			
	34	9,52936,05334		9,97359,97401		9,55576,07932		10,44423,92068	26	
			58559		7570		66130			
	35	9,52936,63893		9,97359,89831		9,55576,74062		10,44423,25938	25	
			58558		7571		66129			
46	36	9,52937,22451		9,97359,82260		9,55577,40191		10,44422,59809	24	13
			58557		7570		66128			
	37	9,52937,81008		9,97359,74690		9,55578,06319		10,44421,93681	23	
			58557		7571		66127			
	38	9,52938,39565		9,97359,67119		9,55578,72446		10,44421,27554	22	
			58556		7571		66127			
	39	9,52938,98121		9,97359,59548		9,55579,38573		10,44420,61427	21	
			58554		7571		66126			
	40	9,52939,56675		9,97359,51977		9,55580,04699		10,44419,95301	20	
			58554		7571		66125			
	41	9,52940,15229		9,97359,44406		9,55580,70824		10,44419,29176	19	
			58553		7572		66124			
46	42	9,52940,73782		9,97359,36834		9,55581,36948		10,44418,63052	18	13
			58552		7571		66123			
	43	9,52941,32334		9,97359,29263		9,55582,03071		10,44417,96929	17	
			58551		7572		66123			
	44	9,52941,90885		9,97359,21691		9,55582,69194		10,44417,30806	16	
			58551		7571		66122			
	45	9,52942,49436		9,97359,14120		9,55583,35316		10,44416,64684	15	
			58549		7572		66121			
	46	9,52943,07985		9,97359,06548		9,55584,01437		10,44415,98563	14	
			58549		7572		66120			
	47	9,52943,66534		9,97358,98976		9,55584,67557		10,44415,32443	13	
			58547		7572		66120			
46	48	9,52944,25081		9,97358,91404		9,55585,33677		10,44414,66323	12	13
			58547		7572		66119			
	49	9,52944,83628		9,97358,83832		9,55585,99796		10,44414,00204	11	
			58546		7572		66118			
	50	9,52945,42174		9,97358,76260		9,55586,65914		10,44413,34086	10	
			58545		7572		66117			
	51	9,52946,00719		9,97358,68688		9,55587,32031		10,44412,67969	9	
			58544		7573		66116			
	52	9,52946,59263		9,97358,61115		9,55587,98147		10,44412,01853	8	
			58543		7572		66116			
	53	9,52947,17806		9,97358,53543		9,55588,64263		10,44411,35737	7	
			58542		7573		66115			
46	54	9,52947,76348		9,97358,45970		9,55589,30378		10,44410,69622	6	13
			58541		7573		66114			
	55	9,52948,34889		9,97358,38397		9,55589,96492		10,44410,03508	5	
			58541		7573		66114			
	56	9,52948,93430		9,97358,30824		9,55590,62606		10,44409,37394	4	
			58539		7573		66112			
	57	9,52949,51969		9,97358,23251		9,55591,28718		10,44408,71282	3	
			58539		7573		66112			
	58	9,52950,10508		9,97358,15678		9,55591,94830		10,44408,05170	2	
			58538		7573		66111			
	59	9,52950,69046		9,97358,08105		9,55592,60941		10,44407,39059	1	
			58537		7573		66110			
46	60	9,52951,27583		9,97358,00532		9,55593,27051		10,44406,72949	0	13
			58536		7574		66110			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,52951,27583		9,97358,00532			9,55593,27051		10,44406,72949	60	12
			58536		7574			66110			
	1	9,52951,86119		9,97357,92958			9,55593,93161		10,44406,06839	59	
			58535		7573			66108			
	2	9,52952,44654		9,97357,85385			9,55594,59269		10,44405,40731	58	
			58534		7574			66108			
	3	9,52953,03188		9,97357,77811			9,55595,25377		10,44404,74623	57	
			58534		7574			66108			
	4	9,52953,61722		9,97357,70237			9,55595,91485		10,44404,08515	56	
			58532		7574			66106			
	5	9,52954,20254		9,97357,62663			9,55596,57591		10,44403,42409	55	
			58532		7574			66106			
47	6	9,52954,78786		9,97357,55089			9,55597,23697		10,44402,76303	54	12
			58530		7574			66104			
	7	9,52955,37316		9,97357,47515			9,55597,89801		10,44402,10199	53	
			58530		7574			66104			
	8	9,52955,95846		9,97357,39941			9,55598,55905		10,44401,44095	52	
			58529		7575			66104			
	9	9,52956,54375		9,97357,32366			9,55599,22009		10,44400,77991	51	
			58528		7574			66102			
	10	9,52957,12903		9,97357,24792			9,55599,88111		10,44400,11889	50	
			58527		7575			66102			
	11	9,52957,71430		9,97357,17217			9,55600,54213		10,44399,45787	49	
			58526		7575			66101			
47	12	9,52958,29956		9,97357,09642			9,55601,20314		10,44398,79686	48	12
			58526		7575			66100			
	13	9,52958,88482		9,97357,02067			9,55601,86414		10,44398,13586	47	
			58524		7575			66100			
	14	9,52959,47006		9,97356,94492			9,55602,52514		10,44397,47486	46	
			58524		7575			66098			
	15	9,52960,05530		9,97356,86917			9,55603,18612		10,44396,81388	45	
			58522		7575			66098			
	16	9,52960,64052		9,97356,79342			9,55603,84710		10,44396,15290	44	
			58522		7575			66097			
	17	9,52961,22574		9,97356,71767			9,55604,50807		10,44395,49193	43	
			58521		7576			66096			
47	18	9,52961,81095		9,97356,64191			9,55605,16903		10,44394,83097	42	12
			58520		7575			66096			
	19	9,52962,39615		9,97356,56616			9,55605,82999		10,44394,17001	41	
			58519		7576			66095			
	20	9,52962,98134		9,97356,49040			9,55606,49094		10,44393,50906	40	
			58518		7576			66094			
	21	9,52963,56652		9,97356,41464			9,55607,15188		10,44392,84812	39	
			58517		7576			66093			
	22	9,52964,15169		9,97356,33888			9,55607,81281		10,44392,18719	38	
			58517		7576			66092			
	23	9,52964,73686		9,97356,26312			9,55608,47373		10,44391,52627	37	
			58515		7576			66092			
47	24	9,52965,32201		9,97356,18736			9,55609,13465		10,44390,86535	36	12
			58515		7576			66091			
	25	9,52965,90716		9,97356,11160			9,55609,79556		10,44390,20444	35	
			58514		7576			66090			
	26	9,52966,49230		9,97356,03584			9,55610,45646		10,44389,54354	34	
			58513		7577			66089			
	27	9,52967,07743		9,97355,96007			9,55611,11735		10,44388,88265	33	
			58512		7576			66089			
	28	9,52967,66255		9,97355,88431			9,55611,77824		10,44388,22176	32	
			58511		7577			66088			
	29	9,52968,24766		9,97355,80854			9,55612,43912		10,44387,56088	31	
			58510		7577			66087			
47	30	9,52968,83276		9,97355,73277			9,55613,09999		10,44386,90001	30	12
			58509		7577			66086			
	31	9,52969,41785		9,97355,65700			9,55613,76085		10,44386,23915	29	
			58509		7577			66085			
	32	9,52970,00294		9,97355,58123			9,55614,42170		10,44385,57830	28	
			58507		7577			66085			
	33	9,52970,58801		9,97355,50546			9,55615,08255		10,44384,91745	27	
			58507		7577			66084			
	34	9,52971,17308		9,97355,42969			9,55615,74339		10,44384,25661	26	
			58505		7578			66083			
	35	9,52971,75813		9,97355,35391			9,55616,40422		10,44383,59578	25	
			58505		7577			66082			
47	36	9,52972,34318		9,97355,27814			9,55617,06504		10,44382,93496	24	12
			58504		7578			66082			
	37	9,52972,92822		9,97355,20236			9,55617,72586		10,44382,27414	23	
			58503		7578			66081			
	38	9,52973,51325		9,97355,12658			9,55618,38667		10,44381,61333	22	
			58502		7577			66080			
	39	9,52974,09827		9,97355,05081			9,55619,04747		10,44380,95253	21	
			58502		7578			66079			
	40	9,52974,68329		9,97354,97503			9,55619,70826		10,44380,29174	20	
			58500		7578			66079			
	41	9,52975,26829		9,97354,89925			9,55620,36905		10,44379,63095	19	
			58500		7579			66077			
47	42	9,52975,85329		9,97354,82346			9,55621,02982		10,44378,97018	18	12
			58498		7578			66077			
	43	9,52976,43827		9,97354,74768			9,55621,69059		10,44378,30941	17	
			58498		7578			66076			
	44	9,52977,02325		9,97354,67190			9,55622,35135		10,44377,64865	16	
			58497		7579			66076			
	45	9,52977,60822		9,97354,59611			9,55623,01211		10,44376,98789	15	
			58496		7579			66074			
	46	9,52978,19318		9,97354,52032			9,55623,67285		10,44376,32715	14	
			58495		7578			66074			
	47	9,52978,77813		9,97354,44454			9,55624,33359		10,44375,66641	13	
			58494		7579			66073			
47	48	9,52979,36307		9,97354,36875			9,55624,99432		10,44375,00568	12	12
			58493		7579			66073			
	49	9,52979,94800		9,97354,29296			9,55625,65505		10,44374,34495	11	
			58493		7579			66071			
	50	9,52980,53293		9,97354,21717			9,55626,31576		10,44373,68424	10	
			58491		7580			66071			
	51	9,52981,11784		9,97354,14137			9,55626,97647		10,44373,02353	9	
			58491		7579			66070			
	52	9,52981,70275		9,97354,06558			9,55627,63717		10,44372,36283	8	
			58489		7579			66069			
	53	9,52982,28764		9,97353,98979			9,55628,29786		10,44371,70214	7	
			58489		7580			66068			
47	54	9,52982,87253		9,97353,91399			9,55628,95854		10,44371,04146	6	12
			58488		7580			66068			
	55	9,52983,45741		9,97353,83819			9,55629,61922		10,44370,38078	5	
			58487		7580			66067			
	56	9,52984,04228		9,97353,76239			9,55630,27989		10,44369,72011	4	
			58486		7580			66066			
	57	9,52984,62714		9,97353,68659			9,55630,94055		10,44369,05945	3	
			58486		7580			66065			
	58	9,52985,21200		9,97353,61079			9,55631,60120		10,44368,39880	2	
			58484		7580			66065			
	59	9,52985,79684		9,97353,53499			9,55632,26185		10,44367,73815	1	
			58484		7580			66064			
47	60	9,52986,38168		9,97353,45919			9,55632,92249		10,44367,07751	0	12
			58482		7580			66063			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,52986,38168		9,97353,45919			9,55632,92249		10,44367,07751	60	11
			58482		7580			66063			
	1	9,52986,96650		9,97353,38339			9,55633,58312		10,44366,41688	59	
			58482		7581			66062			
	2	9,52987,55132		9,97353,30758			9,55634,24374		10,44365,75626	58	
			58481		7581			66061			
	3	9,52988,13613		9,97353,23177			9,55634,90435		10,44365,09565	57	
			58480		7580			66061			
	4	9,52988,72093		9,97353,15597			9,55635,56496		10,44364,43504	56	
			58479		7581			66060			
	5	9,52989,30572		9,97353,08016			9,55636,22556		10,44363,77444	55	
			58478		7581			66059			
48	6	9,52989,89050		9,97353,00435			9,55636,88615		10,44363,11385	54	11
			58477		7581			66058			
	7	9,52990,47527		9,97352,92854			9,55637,54673		10,44362,45327	53	
			58476		7581			66058			
	8	9,52991,06003		9,97352,85273			9,55638,20731		10,44361,79269	52	
			58476		7582			66057			
	9	9,52991,64479		9,97352,77691			9,55638,86788		10,44361,13212	51	
			58474		7581			66056			
	10	9,52992,22953		9,97352,70110			9,55639,52844		10,44360,47156	50	
			58474		7582			66055			
	11	9,52992,81427		9,97352,62528			9,55640,18899		10,44359,81101	49	
			58473		7581			66054			
48	12	9,52993,39900		9,97352,54947			9,55640,84953		10,44359,15047	48	11
			58472		7582			66054			
	13	9,52993,98372		9,97352,47365			9,55641,51007		10,44358,48993	47	
			58471		7582			66053			
	14	9,52994,56843		9,97352,39783			9,55642,17060		10,44357,82940	46	
			58470		7582			66052			
	15	9,52995,15313		9,97352,32201			9,55642,83112		10,44357,16888	45	
			58469		7582			66051			
	16	9,52995,73782		9,97352,24619			9,55643,49163		10,44356,50837	44	
			58469		7582			66051			
	17	9,52996,32251		9,97352,17037			9,55644,15214		10,44355,84786	43	
			58467		7583			66050			
48	18	9,52996,90718		9,97352,09454			9,55644,81264		10,44355,18736	42	11
			58467		7582			66049			
	19	9,52997,49185		9,97352,01872			9,55645,47313		10,44354,52687	41	
			58465		7583			66048			
	20	9,52998,07650		9,97351,94289			9,55646,13361		10,44353,86639	40	
			58465		7582			66048			
	21	9,52998,66115		9,97351,86707			9,55646,79409		10,44353,20591	39	
			58464		7583			66046			
	22	9,52999,24579		9,97351,79124			9,55647,45455		10,44352,54545	38	
			58463		7583			66046			
	23	9,52999,83042		9,97351,71541			9,55648,11501		10,44351,88499	37	
			58462		7583			66046			
48	24	9,53000,41504		9,97351,63958			9,55648,77547		10,44351,22453	36	11
			58462		7583			66044			
	25	9,53000,99966		9,97351,56375			9,55649,43591		10,44350,56409	35	
			58460		7584			66044			
	26	9,53001,58426		9,97351,48791			9,55650,09635		10,44349,90365	34	
			58459		7583			66043			
	27	9,53002,16885		9,97351,41208			9,55650,75678		10,44349,24322	33	
			58459		7584			66042			
	28	9,53002,75344		9,97351,33624			9,55651,41720		10,44348,58280	32	
			58458		7583			66041			
	29	9,53003,33802		9,97351,26041			9,55652,07761		10,44347,92239	31	
			58457		7584			66041			
48	30	9,53003,92259		9,97351,18457			9,55652,73802		10,44347,26198	30	11
			58456		7584			66039			
	31	9,53004,50715		9,97351,10873			9,55653,39841		10,44346,60159	29	
			58455		7584			66039			
	32	9,53005,09170		9,97351,03289			9,55654,05880		10,44345,94120	28	
			58454		7584			66039			
	33	9,53005,67624		9,97350,95705			9,55654,71919		10,44345,28081	27	
			58453		7584			66037			
	34	9,53006,26077		9,97350,88121			9,55655,37956		10,44344,62044	26	
			58452		7584			66037			
	35	9,53006,84529		9,97350,80537			9,55656,03993		10,44343,96007	25	
			58452		7585			66036			
48	36	9,53007,42981		9,97350,72952			9,55656,70029		10,44343,29971	24	11
			58450		7584			66035			
	37	9,53008,01431		9,97350,65368			9,55657,36064		10,44342,63936	23	
			58450		7585			66034			
	38	9,53008,59881		9,97350,57783			9,55658,02098		10,44341,97902	22	
			58449		7585			66034			
	39	9,53009,18330		9,97350,50198			9,55658,68132		10,44341,31868	21	
			58448		7585			66032			
	40	9,53009,76778		9,97350,42613			9,55659,34164		10,44340,65836	20	
			58447		7585			66032			
	41	9,53010,35225		9,97350,35028			9,55660,00196		10,44339,99804	19	
			58446		7585			66032			
48	42	9,53010,93671		9,97350,27443			9,55660,66228		10,44339,33772	18	11
			58445		7585			66030			
	43	9,53011,52116		9,97350,19858			9,55661,32258		10,44338,67742	17	
			58445		7585			66030			
	44	9,53012,10561		9,97350,12273			9,55661,98288		10,44338,01712	16	
			58443		7586			66029			
	45	9,53012,69004		9,97350,04687			9,55662,64317		10,44337,35683	15	
			58443		7585			66028			
	46	9,53013,27447		9,97349,97102			9,55663,30345		10,44336,69655	14	
			58441		7586			66027			
	47	9,53013,85888		9,97349,89516			9,55663,96372		10,44336,03628	13	
			58441		7586			66027			
48	48	9,53014,44329		9,97349,81930			9,55664,62399		10,44335,37601	12	11
			58440		7586			66026			
	49	9,53015,02769		9,97349,74344			9,55665,28425		10,44334,71575	11	
			58439		7586			66025			
	50	9,53015,61208		9,97349,66758			9,55665,94450		10,44334,05550	10	
			58438		7586			66024			
	51	9,53016,19646		9,97349,59172			9,55666,60474		10,44333,39526	9	
			58438		7587			66024			
	52	9,53016,78084		9,97349,51586			9,55667,26498		10,44332,73502	8	
			58436		7586			66023			
	53	9,53017,36520		9,97349,43999			9,55667,92521		10,44332,07479	7	
			58435		7587			66022			
48	54	9,53017,94955		9,97349,36413			9,55668,58543		10,44331,41457	6	11
			58435		7587			66021			
	55	9,53018,53390		9,97349,28826			9,55669,24564		10,44330,75436	5	
			58434		7586			66020			
	56	9,53019,11824		9,97349,21239			9,55669,90584		10,44330,09416	4	
			58432		7587			66020			
	57	9,53019,70256		9,97349,13653			9,55670,56604		10,44329,43396	3	
			58432		7587			66019			
	58	9,53020,28688		9,97349,06066			9,55671,22623		10,44328,77377	2	
			58431		7588			66018			
	59	9,53020,87119		9,97348,98479			9,55671,88641		10,44328,11359	1	
			58431		7587			66017			
48	60	9,53021,45550		9,97348,90891			9,55672,54658		10,44327,45342	0	11
			58429					66017			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,53021,45550	58429	9,97348,90891	7587	9,55672,54658	66017	10,44327,45342	60	10
	1	9,53022,03979	58428	9,97348,83304	7587	9,55673,20675	66016	10,44326,79325	59	
	2	9,53022,62407	58428	9,97348,75717	7588	9,55673,86691	66015	10,44326,13309	58	
	3	9,53023,20835	58426	9,97348,68129	7588	9,55674,52706	66014	10,44325,47294	57	
	4	9,53023,79261	58426	9,97348,60541	7587	9,55675,18720	66013	10,44324,81280	56	
	5	9,53024,37687	58425	9,97348,52954	7588	9,55675,84733	66013	10,44324,15267	55	
49	6	9,53024,96112	58424	9,97348,45366	7588	9,55676,50746	66012	10,44323,49254	54	10
	7	9,53025,54536	58423	9,97348,37778	7588	9,55677,16758	66011	10,44322,83242	53	
	8	9,53026,12959	58422	9,97348,30190	7589	9,55677,82769	66011	10,44322,17231	52	
	9	9,53026,71381	58421	9,97348,22601	7588	9,55678,48780	66009	10,44321,51220	51	
	10	9,53027,29802	58421	9,97348,15013	7588	9,55679,14789	66009	10,44320,85211	50	
	11	9,53027,88223	58419	9,97348,07425	7589	9,55679,80798	66008	10,44320,19202	49	
49	12	9,53028,46642	58419	9,97347,99836	7589	9,55680,46806	66007	10,44319,53194	48	10
	13	9,53029,05061	58417	9,97347,92247	7589	9,55681,12813	66007	10,44318,87187	47	
	14	9,53029,63478	58417	9,97347,84658	7588	9,55681,78820	66006	10,44318,21180	46	
	15	9,53030,21895	58416	9,97347,77070	7589	9,55682,44826	66005	10,44317,55174	45	
	16	9,53030,80311	58415	9,97347,69481	7590	9,55683,10831	66004	10,44316,89169	44	
	17	9,53031,38726	58414	9,97347,61891	7589	9,55683,76835	66003	10,44316,23165	43	
49	18	9,53031,97140	58414	9,97347,54302	7589	9,55684,42838	66003	10,44315,57162	42	10
	19	9,53032,55554	58412	9,97347,46713	7590	9,55685,08841	66002	10,44314,91159	41	
	20	9,53033,13966	58412	9,97347,39123	7589	9,55685,74843	66001	10,44314,25157	40	
	21	9,53033,72378	58410	9,97347,31534	7590	9,55686,40844	66000	10,44313,59156	39	
	22	9,53034,30788	58410	9,97347,23944	7590	9,55687,06844	66000	10,44312,93156	38	
	23	9,53034,89198	58409	9,97347,16354	7590	9,55687,72844	65999	10,44312,27156	37	
49	24	9,53035,47607	58408	9,97347,08764	7590	9,55688,38843	65998	10,44311,61157	36	10
	25	9,53036,06015	58407	9,97347,01174	7590	9,55689,04841	65997	10,44310,95159	35	
	26	9,53036,64422	58406	9,97346,93584	7591	9,55689,70838	65997	10,44310,29162	34	
	27	9,53037,22828	58405	9,97346,85993	7590	9,55690,36835	65995	10,44309,63165	33	
	28	9,53037,81233	58405	9,97346,78403	7591	9,55691,02830	65995	10,44308,97170	32	
	29	9,53038,39638	58403	9,97346,70812	7590	9,55691,68825	65994	10,44308,31175	31	
49	30	9,53038,98041	58403	9,97346,63222	7591	9,55692,34819	65994	10,44307,65181	30	10
	31	9,53039,56444	58402	9,97346,55631	7591	9,55693,00813	65992	10,44306,99187	29	
	32	9,53040,14846	58400	9,97346,48040	7591	9,55693,66805	65992	10,44306,33195	28	
	33	9,53040,73246	58400	9,97346,40449	7591	9,55694,32797	65991	10,44305,67203	27	
	34	9,53041,31646	58400	9,97346,32858	7591	9,55694,98788	65991	10,44305,01212	26	
	35	9,53041,90046	58398	9,97346,25267	7592	9,55695,64779	65989	10,44304,35221	25	
49	36	9,53042,48444	58397	9,97346,17675	7591	9,55696,30768	65989	10,44303,69232	24	10
	37	9,53043,06841	58396	9,97346,10084	7592	9,55696,96757	65988	10,44303,03243	23	
	38	9,53043,65237	58396	9,97346,02492	7591	9,55697,62745	65987	10,44302,37255	22	
	39	9,53044,23633	58395	9,97345,94901	7592	9,55698,28732	65987	10,44301,71268	21	
	40	9,53044,82028	58393	9,97345,87309	7592	9,55698,94719	65985	10,44301,05281	20	
	41	9,53045,40421	58393	9,97345,79717	7592	9,55699,60704	65985	10,44300,39296	19	
49	42	9,53045,98814	58392	9,97345,72125	7592	9,55700,26689	65984	10,44299,73311	18	10
	43	9,53046,57206	58391	9,97345,64533	7593	9,55700,92673	65984	10,44299,07327	17	
	44	9,53047,15597	58391	9,97345,56940	7592	9,55701,58657	65982	10,44298,41343	16	
	45	9,53047,73988	58389	9,97345,49348	7592	9,55702,24639	65982	10,44297,75361	15	
	46	9,53048,32377	58388	9,97345,41756	7593	9,55702,90621	65981	10,44297,09379	14	
	47	9,53048,90765	58388	9,97345,34163	7593	9,55703,56602	65981	10,44296,43398	13	
49	48	9,53049,49153	58386	9,97345,26570	7593	9,55704,22583	65979	10,44295,77417	12	10
	49	9,53050,07539	58386	9,97345,18977	7593	9,55704,88562	65979	10,44295,11438	11	
	50	9,53050,65925	58385	9,97345,11384	7593	9,55705,54541	65978	10,44294,45459	10	
	51	9,53051,24310	58384	9,97345,03791	7593	9,55706,20519	65977	10,44293,79481	9	
	52	9,53051,82694	58383	9,97344,96198	7593	9,55706,86496	65976	10,44293,13504	8	
	53	9,53052,41077	58382	9,97344,88605	7594	9,55707,52472	65976	10,44292,47528	7	
49	54	9,53052,99459	58382	9,97344,81011	7593	9,55708,18448	65975	10,44291,81552	6	10
	55	9,53053,57841	58380	9,97344,73418	7594	9,55708,84423	65974	10,44291,15577	5	
	56	9,53054,16221	58380	9,97344,65824	7594	9,55709,50397	65973	10,44290,49603	4	
	57	9,53054,74601	58378	9,97344,58230	7593	9,55710,16370	65973	10,44289,83630	3	
	58	9,53055,32979	58378	9,97344,50637	7594	9,55710,82343	65972	10,44289,17657	2	
	59	9,53055,91357	58377	9,97344,43043	7595	9,55711,48315	65971	10,44288,51685	1	
49	60	9,53056,49734	58376	9,97344,35448	7594	9,55712,14286	65970	10,44287,85714	0	10
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,53056,49734		9,97344,35448			9,55712,14286		10,44287,85714	60	9
			58376		7594			65970			
	1	9,53057,08110		9,97344,27854			9,55712,80256		10,44287,19744	59	
			58375		7594			65969			
	2	9,53057,66485		9,97344,20260			9,55713,46225	65969	10,44286,53775	58	
			58375		7595			65969			
	3	9,53058,24860		9,97344,12665			9,55714,12194		10,44285,87806	57	
			58373		7594			65968			
	4	9,53058,83233		9,97344,05071			9,55714,78162		10,44285,21838	56	
			58372		7595			65967			
	5	9,53059,41605		9,97343,97476			9,55715,44129	65967	10,44284,55871	55	
			58372		7595			65967			
50	6	9,53059,99977		9,97343,89881			9,55716,10096		10,44283,89904	54	9
			58371		7595			65965			
	7	9,53060,58348		9,97343,82286			9,55716,76061		10,44283,23939	53	
			58369		7595			65965			
	8	9,53061,16717		9,97343,74691			9,55717,42026	65964	10,44282,57974	52	
			58369		7595			65963			
	9	9,53061,75086		9,97343,67096			9,55718,07990		10,44281,92010	51	
			58368		7595			65963			
	10	9,53062,33454		9,97343,59501			9,55718,73953	65963	10,44281,26047	50	
			58368		7595			65962			
	11	9,53062,91822		9,97343,51906			9,55719,39916	65961	10,44280,60084	49	
			58366		7596			65961			
50	12	9,53063,50188		9,97343,44310			9,55720,05878		10,44279,94122	48	9
			58365		7596			65960			
	13	9,53064,08553		9,97343,36714			9,55720,71839		10,44279,28161	47	
			58365		7595			65959			
	14	9,53064,66918		9,97343,29119			9,55721,37799	65959	10,44278,62201	46	
			58363		7596			65959			
	15	9,53065,25281		9,97343,21523			9,55722,03758		10,44277,96242	45	
			58363		7596			65958			
	16	9,53065,83644		9,97343,13927			9,55722,69717	65957	10,44277,30283	44	
			58362		7596			65957			
	17	9,53066,42006		9,97343,06331			9,55723,35675		10,44276,64325	43	
			58361		7596			65957			
50	18	9,53067,00367		9,97342,98735			9,55724,01632		10,44275,98368	42	9
			58360		7597			65955			
	19	9,53067,58727		9,97342,91138			9,55724,67589	65955	10,44275,32411	41	
			58359		7596			65954			
	20	9,53068,17086		9,97342,83542			9,55725,33544		10,44274,66456	40	
			58358		7597			65954			
	21	9,53068,75444		9,97342,75945			9,55725,99499	65953	10,44274,00501	39	
			58358		7596			65953			
	22	9,53069,33802		9,97342,68349			9,55726,65453		10,44273,34547	38	
			58356		7597			65953			
	23	9,53069,92158		9,97342,60752			9,55727,31406	65952	10,44272,68594	37	
			58356		7597			65952			
50	24	9,53070,50514		9,97342,53155			9,55727,97359		10,44272,02641	36	9
			58355		7597			65951			
	25	9,53071,08869		9,97342,45558			9,55728,63311		10,44271,36689	35	
			58353		7597			65950			
	26	9,53071,67222		9,97342,37961			9,55729,29262	65950	10,44270,70738	34	
			58353		7597			65949			
	27	9,53072,25575		9,97342,30364			9,55729,95212		10,44270,04788	33	
			58353		7598			65949			
	28	9,53072,83928		9,97342,22766			9,55730,61161	65948	10,44269,38839	32	
			58351		7597			65947			
	29	9,53073,42279		9,97342,15169			9,55731,27110		10,44268,72890	31	
			58350		7598			65947			
50	30	9,53074,00629		9,97342,07571			9,55731,93058		10,44268,06942	30	9
			58349		7597			65946			
	31	9,53074,58978		9,97341,99974			9,55732,59005	65946	10,44267,40995	29	
			58349		7598			65945			
	32	9,53075,17327		9,97341,92376			9,55733,24951		10,44266,75049	28	
			58348		7598			65945			
	33	9,53075,75675		9,97341,84778			9,55733,90897	65944	10,44266,09103	27	
			58346		7598			65944			
	34	9,53076,34021		9,97341,77180			9,55734,56842		10,44265,43158	26	
			58346		7598			65943			
	35	9,53076,92367		9,97341,69582			9,55735,22786	65943	10,44264,77214	25	
			58345		7599			65942			
50	36	9,53077,50712		9,97341,61983			9,55735,88729		10,44264,11271	24	9
			58344		7598			65942			
	37	9,53078,09056		9,97341,54385			9,55736,54671		10,44263,45329	23	
			58344		7598			65941			
	38	9,53078,67400		9,97341,46787			9,55737,20613	65941	10,44262,79387	22	
			58342		7599			65940			
	39	9,53079,25742		9,97341,39188			9,55737,86554		10,44262,13446	21	
			58341		7599			65940			
	40	9,53079,84083		9,97341,31589			9,55738,52494	65938	10,44261,47506	20	
			58341		7599			65938			
	41	9,53080,42424		9,97341,23990			9,55739,18434		10,44260,81566	19	
			58340		7599			65938			
50	42	9,53081,00764		9,97341,16391			9,55739,84372		10,44260,15628	18	9
			58338		7599			65937			
	43	9,53081,59102		9,97341,08792			9,55740,50310	65937	10,44259,49690	17	
			58338		7599			65936			
	44	9,53082,17440		9,97341,01193			9,55741,16247		10,44258,83753	16	
			58337		7599			65936			
	45	9,53082,75777		9,97340,93594			9,55741,82184	65935	10,44258,17816	15	
			58336		7600			65935			
	46	9,53083,34113		9,97340,85994			9,55742,48119		10,44257,51881	14	
			58336		7599			65934			
	47	9,53083,92449		9,97340,78395			9,55743,14054	65934	10,44256,85946	13	
			58334		7600			65933			
50	48	9,53084,50783		9,97340,70795			9,55743,79988		10,44256,20012	12	9
			58334		7600			65933			
	49	9,53085,09117		9,97340,63195			9,55744,45921		10,44255,54079	11	
			58332		7600			65931			
	50	9,53085,67449		9,97340,55595			9,55745,11854	65931	10,44254,88146	10	
			58332		7600			65931			
	51	9,53086,25781		9,97340,47995			9,55745,77785		10,44254,22215	9	
			58331		7600			65929			
	52	9,53086,84112		9,97340,40395			9,55746,43716	65929	10,44253,56284	8	
			58330		7600			65929			
	53	9,53087,42442		9,97340,32795			9,55747,09647		10,44252,90353	7	
			58329		7600			65927			
50	54	9,53088,00771		9,97340,25195			9,55747,75576		10,44252,24424	6	9
			58328		7601			65927			
	55	9,53088,59099		9,97340,17594			9,55748,41505	65927	10,44251,58495	5	
			58327		7600			65926			
	56	9,53089,17426		9,97340,09994			9,55749,07432		10,44250,92568	4	
			58327		7601			65926			
	57	9,53089,75753		9,97340,02393			9,55749,73359	65925	10,44250,26641	3	
			58325		7601			65925			
	58	9,53090,34078		9,97339,94792			9,55750,39286		10,44249,60714	2	
			58325		7601			65925			
	59	9,53090,92403		9,97339,87191			9,55751,05211	65924	10,44248,94789	1	
			58323		7601			65924			
50	60	9,53091,50726		9,97339,79590			9,55751,71136		10,44248,28864	0	9
			58323								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,53091,50726		9,97339,79590			9,55751,71136		10,44248,28864	60	8
			58323		7601			65924			
	1	9,53092,09049		9,97339,71989			9,55752,37060		10,44247,62940	59	
			58322		7601			65923			
	2	9,53092,67371		9,97339,64388			9,55753,02983		10,44246,97017	58	
			58321		7602			65923			
	3	9,53093,25692		9,97339,56786			9,55753,68906		10,44246,31094	57	
			58321		7601			65922			
	4	9,53093,84013		9,97339,49185			9,55754,34828		10,44245,65172	56	
			58319		7602			65920			
	5	9,53094,42332		9,97339,41583			9,55755,00748		10,44244,99252	55	
			58318		7601			65921			
51	6	9,53095,00650		9,97339,33982			9,55755,66669		10,44244,33331	54	8
			58318		7602			65919			
	7	9,53095,58968		9,97339,26380			9,55756,32588		10,44243,67412	53	
			58316		7602			65919			
	8	9,53096,17284		9,97339,18778			9,55756,98507		10,44243,01493	52	
			58316		7602			65917			
	9	9,53096,75600		9,97339,11176			9,55757,64424		10,44242,35576	51	
			58315		7602			65918			
	10	9,53097,33915		9,97339,03574			9,55758,30342		10,44241,69658	50	
			58314		7603			65916			
	11	9,53097,92229		9,97338,95971			9,55758,96258		10,44241,03742	49	
			58313		7602			65915			
51	12	9,53098,50542		9,97338,88369			9,55759,62173		10,44240,37827	48	8
			58312		7603			65915			
	13	9,53099,08854		9,97338,80766			9,55760,28088		10,44239,71912	47	
			58312		7602			65914			
	14	9,53099,67166		9,97338,73164			9,55760,94002		10,44239,05998	46	
			58310		7603			65913			
	15	9,53100,25476		9,97338,65561			9,55761,59915		10,44238,40085	45	
			58310		7603			65913			
	16	9,53100,83786		9,97338,57958			9,55762,25828		10,44237,74172	44	
			58309		7603			65912			
	17	9,53101,42095		9,97338,50355			9,55762,91740		10,44237,08260	43	
			58307		7603			65911			
51	18	9,53102,00402		9,97338,42752			9,55763,57651		10,44236,42349	42	8
			58307		7603			65910			
	19	9,53102,58709		9,97338,35149			9,55764,23561		10,44235,76439	41	
			58306		7604			65909			
	20	9,53103,17015		9,97338,27545			9,55764,89470		10,44235,10530	40	
			58305		7603			65909			
	21	9,53103,75320		9,97338,19942			9,55765,55379		10,44234,44621	39	
			58305		7604			65908			
	22	9,53104,33625		9,97338,12338			9,55766,21287		10,44233,78713	38	
			58303		7603			65907			
	23	9,53104,91928		9,97338,04735			9,55766,87194		10,44233,12806	37	
			58303		7604			65906			
51	24	9,53105,50231		9,97337,97131			9,55767,53100		10,44232,46900	36	8
			58301		7604			65905			
	25	9,53106,08532		9,97337,89527			9,55768,19005		10,44231,80995	35	
			58301		7604			65905			
	26	9,53106,66833		9,97337,81923			9,55768,84910		10,44231,15090	34	
			58300		7604			65904			
	27	9,53107,25133		9,97337,74319			9,55769,50814		10,44230,49186	33	
			58299		7605			65903			
	28	9,53107,83432		9,97337,66714			9,55770,16717		10,44229,83283	32	
			58298		7604			65903			
	29	9,53108,41730		9,97337,59110			9,55770,82620		10,44229,17380	31	
			58297		7605			65902			
51	30	9,53109,00027		9,97337,51505			9,55771,48522		10,44228,51478	30	8
			58296		7604			65901			
	31	9,53109,58323		9,97337,43901			9,55772,14423		10,44227,85577	29	
			58296		7605			65900			
	32	9,53110,16619		9,97337,36296			9,55772,80323		10,44227,19677	28	
			58294		7605			65899			
	33	9,53110,74913		9,97337,28691			9,55773,46222		10,44226,53778	27	
			58294		7605			65899			
	34	9,53111,33207		9,97337,21086			9,55774,12121		10,44225,87879	26	
			58293		7605			65898			
	35	9,53111,91500		9,97337,13481			9,55774,78019		10,44225,21981	25	
			58292		7605			65897			
51	36	9,53112,49792		9,97337,05876			9,55775,43916		10,44224,56084	24	8
			58291		7605			65896			
	37	9,53113,08083		9,97336,98271			9,55776,09812		10,44223,90188	23	
			58290		7606			65895			
	38	9,53113,66373		9,97336,90665			9,55776,75707		10,44223,24293	22	
			58289		7605			65895			
	39	9,53114,24662		9,97336,83060			9,55777,41602		10,44222,58398	21	
			58288		7606			65894			
	40	9,53114,82950		9,97336,75454			9,55778,07496		10,44221,92504	20	
			58288		7606			65893			
	41	9,53115,41238		9,97336,67848			9,55778,73389		10,44221,26611	19	
			58286		7606			65893			
51	42	9,53115,99524		9,97336,60242			9,55779,39282		10,44220,60718	18	8
			58286		7606			65892			
	43	9,53116,57810		9,97336,52636			9,55780,05174		10,44219,94826	17	
			58285		7606			65891			
	44	9,53117,16095		9,97336,45030			9,55780,71065		10,44219,28935	16	
			58284		7606			65890			
	45	9,53117,74379		9,97336,37424			9,55781,36955		10,44218,63045	15	
			58283		7606			65889			
	46	9,53118,32662		9,97336,29818			9,55782,02844		10,44217,97156	14	
			58282		7607			65889			
	47	9,53118,90944		9,97336,22211			9,55782,68733		10,44217,31267	13	
			58281		7606			65888			
51	48	9,53119,49225		9,97336,14605			9,55783,34621		10,44216,65379	12	8
			58281		7607			65887			
	49	9,53120,07506		9,97336,06998			9,55784,00508		10,44215,99492	11	
			58279		7607			65886			
	50	9,53120,65785		9,97335,99391			9,55784,66394		10,44215,33606	10	
			58279		7607			65885			
	51	9,53121,24064		9,97335,91784			9,55785,32279		10,44214,67721	9	
			58277		7607			65885			
	52	9,53121,82341		9,97335,84177			9,55785,98164		10,44214,01836	8	
			58277		7607			65884			
	53	9,53122,40618		9,97335,76570			9,55786,64048		10,44213,35952	7	
			58276		7607			65883			
51	54	9,53122,98894		9,97335,68963			9,55787,29931		10,44212,70069	6	8
			58275		7608			65883			
	55	9,53123,57169		9,97335,61355			9,55787,95814		10,44212,04186	5	
			58275		7607			65882			
	56	9,53124,15444		9,97335,53748			9,55788,61696		10,44211,38304	4	
			58273		7608			65881			
	57	9,53124,73717		9,97335,46140			9,55789,27577		10,44210,72423	3	
			58272		7607			65880			
	58	9,53125,31989		9,97335,38533			9,55789,93457		10,44210,06543	2	
			58272		7608			65879			
	59	9,53125,90261		9,97335,30925			9,55790,59336		10,44209,40664	1	
			58270		7608			65879			
51	60	9,53126,48531		9,97335,23317			9,55791,25215		10,44208,74785	0	8
			58270		7608			65878			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,53126,48531		9,97335,23317			9,55791,25215		10,44208,74785	60	7
			58270		7608			65878			
	1	9,53127,06801		9,97335,15709			9,55791,91093		10,44208,08907	59	
			58269		7609			65877			
	2	9,53127,65070		9,97335,08100			9,55792,56970		10,44207,43030	58	
			58268		7608			65876			
	3	9,53128,23338		9,97335,00492			9,55793,22846		10,44206,77154	57	
			58267		7608			65876			
	4	9,53128,81605		9,97334,92884			9,55793,88722		10,44206,11278	56	
			58267		7609			65874			
	5	9,53129,39872		9,97334,85275			9,55794,54596		10,44205,45404	55	
			58265		7608			65874			
52	6	9,53129,98137		9,97334,77667			9,55795,20470		10,44204,79530	54	7
			58264		7609			65874			
	7	9,53130,56401		9,97334,70058			9,55795,86344		10,44204,13656	53	
			58264		7609			65872			
	8	9,53131,14665		9,97334,62449			9,55796,52216		10,44203,47784	52	
			58263		7609			65872			
	9	9,53131,72928		9,97334,54840			9,55797,18088		10,44202,81912	51	
			58262		7609			65871			
	10	9,53132,31190		9,97334,47231			9,55797,83959		10,44202,16041	50	
			58260		7609			65870			
	11	9,53132,89450		9,97334,39622			9,55798,49829		10,44201,50171	49	
			58260		7610			65869			
52	12	9,53133,47710		9,97334,32012			9,55799,15698		10,44200,84302	48	7
			58260		7609			65869			
	13	9,53134,05970		9,97334,24403			9,55799,81567		10,44200,18433	47	
			58258		7610			65868			
	14	9,53134,64228		9,97334,16793			9,55800,47435		10,44199,52565	46	
			58257		7610			65867			
	15	9,53135,22485		9,97334,09183			9,55801,13302		10,44198,86698	45	
			58257		7609			65866			
	16	9,53135,80742		9,97334,01574			9,55801,79168		10,44198,20832	44	
			58256		7610			65866			
	17	9,53136,38998		9,97333,93964			9,55802,45034		10,44197,54966	43	
			58254		7610			65865			
52	18	9,53136,97252		9,97333,86354			9,55803,10899		10,44196,89101	42	7
			58254		7610			65864			
	19	9,53137,55506		9,97333,78744			9,55803,76763		10,44196,23237	41	
			58253		7611			65863			
	20	9,53138,13759		9,97333,71133			9,55804,42626		10,44195,57374	40	
			58252		7610			65862			
	21	9,53138,72011		9,97333,63523			9,55805,08488		10,44194,91512	39	
			58251		7611			65862			
	22	9,53139,30262		9,97333,55912			9,55805,74350		10,44194,25650	38	
			58251		7610			65861			
	23	9,53139,88513		9,97333,48302			9,55806,40211		10,44193,59789	37	
			58249		7611			65860			
52	24	9,53140,46762		9,97333,40691			9,55807,06071		10,44192,93929	36	7
			58249		7611			65860			
	25	9,53141,05011		9,97333,33080			9,55807,71931		10,44192,28069	35	
			58248		7611			65858			
	26	9,53141,63259		9,97333,25469			9,55808,37789		10,44191,62211	34	
			58246		7611			65858			
	27	9,53142,21505		9,97333,17858			9,55809,03647		10,44190,96353	33	
			58246		7611			65857			
	28	9,53142,79751		9,97333,10247			9,55809,69504		10,44190,30496	32	
			58245		7611			65857			
	29	9,53143,37996		9,97333,02636			9,55810,35361		10,44189,64639	31	
			58244		7612			65855			
52	30	9,53143,96240		9,97332,95024			9,55811,01216		10,44188,98784	30	7
			58244		7611			65855			
	31	9,53144,54484		9,97332,87413			9,55811,67071		10,44188,32929	29	
			58242		7612			65854			
	32	9,53145,12726		9,97332,79801			9,55812,32925		10,44187,67075	28	
			58242		7612			65853			
	33	9,53145,70968		9,97332,72189			9,55812,98778		10,44187,01222	27	
			58240		7612			65853			
	34	9,53146,29208		9,97332,64577			9,55813,64631		10,44186,35369	26	
			58240		7612			65852			
	35	9,53146,87448		9,97332,56965			9,55814,30483		10,44185,69517	25	
			58239		7612			65851			
52	36	9,53147,45687		9,97332,49353			9,55814,96334		10,44185,03666	24	7
			58238		7612			65850			
	37	9,53148,03925		9,97332,41741			9,55815,62184		10,44184,37816	23	
			58237		7612			65849			
	38	9,53148,62162		9,97332,34129			9,55816,28033		10,44183,71967	22	
			58236		7613			65849			
	39	9,53149,20398		9,97332,26516			9,55816,93882		10,44183,06118	21	
			58235		7612			65848			
	40	9,53149,78633		9,97332,18904			9,55817,59730		10,44182,40270	20	
			58235		7613			65847			
	41	9,53150,36868		9,97332,11291			9,55818,25577		10,44181,74423	19	
			58233		7613			65846			
52	42	9,53150,95101		9,97332,03678			9,55818,91423		10,44181,08577	18	7
			58233		7613			65846			
	43	9,53151,53334		9,97331,96065			9,55819,57269		10,44180,42731	17	
			58232		7613			65845			
	44	9,53152,11566		9,97331,88452			9,55820,23114		10,44179,76886	16	
			58231		7613			65844			
	45	9,53152,69797		9,97331,80839			9,55820,88958		10,44179,11042	15	
			58230		7613			65843			
	46	9,53153,28027		9,97331,73226			9,55821,54801		10,44178,45199	14	
			58229		7614			65843			
	47	9,53153,86256		9,97331,65612			9,55822,20644		10,44177,79356	13	
			58228		7613			65841			
52	48	9,53154,44484		9,97331,57999			9,55822,86485		10,44177,13515	12	7
			58228		7614			65841			
	49	9,53155,02712		9,97331,50385			9,55823,52326		10,44176,47674	11	
			58226		7614			65841			
	50	9,53155,60938		9,97331,42771			9,55824,18167		10,44175,81833	10	
			58226		7613			65839			
	51	9,53156,19164		9,97331,35158			9,55824,84006		10,44175,15994	9	
			58224		7614			65839			
	52	9,53156,77388		9,97331,27544			9,55825,49845		10,44174,50155	8	
			58224		7614			65838			
	53	9,53157,35612		9,97331,19930			9,55826,15683		10,44173,84317	7	
			58223		7615			65837			
52	54	9,53157,93835		9,97331,12315			9,55826,81520		10,44173,18480	6	7
			58222		7614			65836			
	55	9,53158,52057		9,97331,04701			9,55827,47356		10,44172,52644	5	
			58222		7614			65836			
	56	9,53159,10279		9,97330,97087			9,55828,13192		10,44171,86808	4	
			58220		7615			65835			
	57	9,53159,68499		9,97330,89472			9,55828,79027		10,44171,20973	3	
			58219		7615			65834			
	58	9,53160,26718		9,97330,81857			9,55829,44861		10,44170,55139	2	
			58219		7614			65833			
	59	9,53160,84937		9,97330,74243			9,55830,10694		10,44169,89306	1	
			58218		7615			65833			
52	60	9,53161,43155		9,97330,66628			9,55830,76527		10,44169,23473	0	7
			58216		7615			65832			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,53161,43155		9,97330,66628			9,55830,76527		10,44169,23473	60	6
			58216		7615			65832			
	1	9,53162,01371		9,97330,59013			9,55831,42359		10,44168,57641	59	
			58216		7615			65831			
	2	9,53162,59587		9,97330,51398			9,55832,08190		10,44167,91810	58	
			58215		7616			65830			
	3	9,53163,17802		9,97330,43782			9,55832,74020		10,44167,25980	57	
			58214		7615			65829			
	4	9,53163,76016		9,97330,36167			9,55833,39849		10,44166,60151	56	
			58214		7615			65829			
	5	9,53164,34230		9,97330,28552			9,55834,05678		10,44165,94322	55	
			58212		7616			65828			
53	6	9,53164,92442		9,97330,20936			9,55834,71506		10,44165,28494	54	6
			58211		7616			65827			
	7	9,53165,50653		9,97330,13320			9,55835,37333		10,44164,62667	53	
			58211		7616			65827			
	8	9,53166,08864		9,97330,05704			9,55836,03160		10,44163,96840	52	
			58210		7615			65825			
	9	9,53166,67074		9,97329,98089			9,55836,68985		10,44163,31015	51	
			58209		7616			65825			
	10	9,53167,25283		9,97329,90473			9,55837,34810		10,44162,65190	50	
			58208		7617			65824			
	11	9,53167,83491		9,97329,82856			9,55838,00634		10,44161,99366	49	
			58207		7616			65824			
53	12	9,53168,41698		9,97329,75240			9,55838,66458		10,44161,33542	48	6
			58206		7616			65822			
	13	9,53168,99904		9,97329,67624			9,55839,32280		10,44160,67720	47	
			58205		7617			65822			
	14	9,53169,58109		9,97329,60007			9,55839,98102		10,44160,01898	46	
			58205		7616			65821			
	15	9,53170,16314		9,97329,52391			9,55840,63923		10,44159,36077	45	
			58203		7617			65820			
	16	9,53170,74517		9,97329,44774			9,55841,29743		10,44158,70257	44	
			58203		7617			65820			
	17	9,53171,32720		9,97329,37157			9,55841,95563		10,44158,04437	43	
			58202		7617			65819			
53	18	9,53171,90922		9,97329,29540			9,55842,61382		10,44157,38618	42	6
			58201		7617			65818			
	19	9,53172,49123		9,97329,21923			9,55843,27200		10,44156,72800	41	
			58200		7618			65817			
	20	9,53173,07323		9,97329,14306			9,55843,93017		10,44156,06983	40	
			58199		7617			65816			
	21	9,53173,65522		9,97329,06688			9,55844,58833		10,44155,41167	39	
			58198		7618			65816			
	22	9,53174,23720		9,97328,99071			9,55845,24649		10,44154,75351	38	
			58197		7617			65815			
	23	9,53174,81917		9,97328,91453			9,55845,90464		10,44154,09536	37	
			58197		7618			65814			
53	24	9,53175,40114		9,97328,83836			9,55846,56278		10,44153,43722	36	6
			58196		7618			65813			
	25	9,53175,98310		9,97328,76218			9,55847,22091		10,44152,77909	35	
			58194		7618			65813			
	26	9,53176,56504		9,97328,68600			9,55847,87904		10,44152,12096	34	
			58194		7618			65812			
	27	9,53177,14698		9,97328,60982			9,55848,53716		10,44151,46284	33	
			58193		7618			65811			
	28	9,53177,72891		9,97328,53364			9,55849,19527		10,44150,80473	32	
			58192		7619			65810			
	29	9,53178,31083		9,97328,45746			9,55849,85337		10,44150,14663	31	
			58191		7618			65810			
53	30	9,53178,89274		9,97328,38127			9,55850,51147		10,44149,48853	30	6
			58191		7619			65809			
	31	9,53179,47465		9,97328,30509			9,55851,16956		10,44148,83044	29	
			58189		7618			65808			
	32	9,53180,05654		9,97328,22890			9,55851,82764		10,44148,17236	28	
			58189		7619			65807			
	33	9,53180,63843		9,97328,15272			9,55852,48571		10,44147,51429	27	
			58187		7619			65806			
	34	9,53181,22030		9,97328,07653			9,55853,14377		10,44146,85623	26	
			58187		7619			65806			
	35	9,53181,80217		9,97328,00034			9,55853,80183		10,44146,19817	25	
			58186		7619			65805			
53	36	9,53182,38403		9,97327,92415			9,55854,45988		10,44145,54012	24	6
			58185		7620			65804			
	37	9,53182,96588		9,97327,84796			9,55855,11792		10,44144,88208	23	
			58184		7619			65804			
	38	9,53183,54772		9,97327,77176			9,55855,77596		10,44144,22404	22	
			58184		7619			65802			
	39	9,53184,12956		9,97327,69557			9,55856,43398		10,44143,56602	21	
			58182		7620			65802			
	40	9,53184,71138		9,97327,61938			9,55857,09200		10,44142,90800	20	
			58181		7620			65801			
	41	9,53185,29319		9,97327,54318			9,55857,75001		10,44142,24999	19	
			58181		7620			65801			
53	42	9,53185,87500		9,97327,46698			9,55858,40802		10,44141,59198	18	6
			58180		7620			65799			
	43	9,53186,45680		9,97327,39078			9,55859,06601		10,44140,93399	17	
			58179		7620			65799			
	44	9,53187,03859		9,97327,31458			9,55859,72400		10,44140,27600	16	
			58178		7620			65798			
	45	9,53187,62037		9,97327,23838			9,55860,38198		10,44139,61802	15	
			58177		7620			65798			
	46	9,53188,20214		9,97327,16218			9,55861,03996		10,44138,96004	14	
			58176		7620			65796			
	47	9,53188,78390		9,97327,08598			9,55861,69792		10,44138,30208	13	
			58175		7621			65796			
53	48	9,53189,36565		9,97327,00977			9,55862,35588		10,44137,64412	12	6
			58175		7620			65795			
	49	9,53189,94740		9,97326,93357			9,55863,01383		10,44136,98617	11	
			58173		7621			65794			
	50	9,53190,52913		9,97326,85736			9,55863,67177		10,44136,32823	10	
			58173		7621			65794			
	51	9,53191,11086		9,97326,78115			9,55864,32971		10,44135,67029	9	
			58172		7621			65792			
	52	9,53191,69258		9,97326,70494			9,55864,98763		10,44135,01237	8	
			58171		7621			65792			
	53	9,53192,27429		9,97326,62873			9,55865,64555		10,44134,35445	7	
			58170		7621			65791			
53	54	9,53192,85599		9,97326,55252			9,55866,30346		10,44133,69654	6	6
			58169		7621			65791			
	55	9,53193,43768		9,97326,47631			9,55866,96137		10,44133,03863	5	
			58168		7621			65789			
	56	9,53194,01936		9,97326,40010			9,55867,61926		10,44132,38074	4	
			58168		7622			65789			
	57	9,53194,60104		9,97326,32388			9,55868,27715		10,44131,72285	3	
			58166		7621			65788			
	58	9,53195,18270		9,97326,24767			9,55868,93503		10,44131,06497	2	
			58166		7622			65788			
	59	9,53195,76436		9,97326,17145			9,55869,59291		10,44130,40709	1	
			58165		7622			65786			
53	60	9,53196,34601		9,97326,09523			9,55870,25077		10,44129,74923	0	6
			58163		7622			65786			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,53196,34601		9,97326,09523			9,55870,25077		10,44129,74923	60	5
			58163		7622			65786			
	1	9,53196,92764		9,97326,01901			9,55870,90863		10,44129,09137	59	
			58163		7622			65785			
	2	9,53197,50927		9,97325,94279			9,55871,56648		10,44128,43352	58	
			58163		7622			65785			
	3	9,53198,09090		9,97325,86657			9,55872,22433		10,44127,77567	57	
			58161		7622			65783			
	4	9,53198,67251		9,97325,79035			9,55872,88216		10,44127,11784	56	
			58160		7623			65783			
	5	9,53199,25411		9,97325,71412			9,55873,53999		10,44126,46001	55	
			58160		7622			65782			
54	6	9,53199,83571		9,97325,63790			9,55874,19781		10,44125,80219	54	5
			58158		7623			65781			
	7	9,53200,41729		9,97325,56167			9,55874,85562		10,44125,14438	53	
			58158		7622			65780			
	8	9,53200,99887		9,97325,48545			9,55875,51342		10,44124,48658	52	
			58157		7623			65780			
	9	9,53201,58044		9,97325,40922			9,55876,17122		10,44123,82878	51	
			58156		7623			65779			
	10	9,53202,16200		9,97325,33299			9,55876,82901		10,44123,17099	50	
			58155		7623			65778			
	11	9,53202,74355		9,97325,25676			9,55877,48679		10,44122,51321	49	
			58154		7624			65778			
54	12	9,53203,32509		9,97325,18052			9,55878,14457		10,44121,85543	48	5
			58153		7623			65776			
	13	9,53203,90662		9,97325,10429			9,55878,80233		10,44121,19767	47	
			58153		7623			65776			
	14	9,53204,48815		9,97325,02806			9,55879,46009		10,44120,53991	46	
			58151		7624			65775			
	15	9,53205,06966		9,97324,95182			9,55880,11784		10,44119,88216	45	
			58151		7624			65775			
	16	9,53205,65117		9,97324,87558			9,55880,77559		10,44119,22441	44	
			58150		7623			65773			
	17	9,53206,23267		9,97324,79935			9,55881,43332		10,44118,56668	43	
			58149		7624			65773			
54	18	9,53206,81416		9,97324,72311			9,55882,09105		10,44117,90895	42	5
			58148		7624			65772			
	19	9,53207,39564		9,97324,64687			9,55882,74877		10,44117,25123	41	
			58147		7624			65771			
	20	9,53207,97711		9,97324,57063			9,55883,40648		10,44116,59352	40	
			58146		7625			65771			
	21	9,53208,55857		9,97324,49438			9,55884,06419		10,44115,93581	39	
			58146		7624			65769			
	22	9,53209,14003		9,97324,41814			9,55884,72188		10,44115,27812	38	
			58144		7624			65769			
	23	9,53209,72147		9,97324,34190			9,55885,37957		10,44114,62043	37	
			58144		7625			65769			
54	24	9,53210,30291		9,97324,26565			9,55886,03726		10,44113,96274	36	5
			58142		7625			65767			
	25	9,53210,88433		9,97324,18940			9,55886,69493		10,44113,30507	35	
			58142		7625			65767			
	26	9,53211,46575		9,97324,11315			9,55887,35260		10,44112,64740	34	
			58141		7624			65766			
	27	9,53212,04716		9,97324,03691			9,55888,01026		10,44111,98974	33	
			58140		7625			65765			
	28	9,53212,62856		9,97323,96066			9,55888,66791		10,44111,33209	32	
			58140		7626			65764			
	29	9,53213,20996		9,97323,88440			9,55889,32555		10,44110,67445	31	
			58138		7625			65764			
54	30	9,53213,79134		9,97323,80815			9,55889,98319		10,44110,01681	30	5
			58137		7625			65763			
	31	9,53214,37271		9,97323,73190			9,55890,64082		10,44109,35918	29	
			58137		7626			65762			
	32	9,53214,95408		9,97323,65564			9,55891,29844		10,44108,70156	28	
			58136		7625			65761			
	33	9,53215,53544		9,97323,57939			9,55891,95605		10,44108,04395	27	
			58134		7626			65761			
	34	9,53216,11678		9,97323,50313			9,55892,61366		10,44107,38634	26	
			58134		7626			65759			
	35	9,53216,69812		9,97323,42687			9,55893,27125		10,44106,72875	25	
			58133		7626			65759			
54	36	9,53217,27945		9,97323,35061			9,55893,92884		10,44106,07116	24	5
			58133		7626			65759			
	37	9,53217,86078		9,97323,27435			9,55894,58643		10,44105,41357	23	
			58131		7626			65757			
	38	9,53218,44209		9,97323,19809			9,55895,24400		10,44104,75600	22	
			58130		7627			65757			
	39	9,53219,02339		9,97323,12182			9,55895,90157		10,44104,09843	21	
			58130		7626			65756			
	40	9,53219,60469		9,97323,04556			9,55896,55913		10,44103,44087	20	
			58129		7627			65755			
	41	9,53220,18598		9,97322,96929			9,55897,21668		10,44102,78332	19	
			58127		7626			65755			
54	42	9,53220,76725		9,97322,89303			9,55897,87423		10,44102,12577	18	5
			58127		7627			65753			
	43	9,53221,34852		9,97322,81676			9,55898,53176		10,44101,46824	17	
			58126		7627			65753			
	44	9,53221,92978		9,97322,74049			9,55899,18929		10,44100,81071	16	
			58125		7627			65752			
	45	9,53222,51103		9,97322,66422			9,55899,84681		10,44100,15319	15	
			58125		7627			65752			
	46	9,53223,09228		9,97322,58795			9,55900,50433		10,44099,49567	14	
			58123		7627			65750			
	47	9,53223,67351		9,97322,51168			9,55901,16183		10,44098,83817	13	
			58123		7628			65750			
54	48	9,53224,25474		9,97322,43540			9,55901,81933		10,44098,18067	12	5
			58121		7627			65749			
	49	9,53224,83595		9,97322,35913			9,55902,47682		10,44097,52318	11	
			58121		7628			65749			
	50	9,53225,41716		9,97322,28285			9,55903,13431		10,44096,86569	10	
			58120		7627			65747			
	51	9,53225,99836		9,97322,20658			9,55903,79178		10,44096,20822	9	
			58119		7628			65747			
	52	9,53226,57955		9,97322,13030			9,55904,44925		10,44095,55075	8	
			58118		7628			65746			
	53	9,53227,16073		9,97322,05402			9,55905,10671		10,44094,89329	7	
			58117		7628			65745			
54	54	9,53227,74190		9,97321,97774			9,55905,76416		10,44094,23584	6	5
			58116		7628			65745			
	55	9,53228,32306		9,97321,90146			9,55906,42161		10,44093,57839	5	
			58116		7629			65744			
	56	9,53228,90422		9,97321,82517			9,55907,07905		10,44092,92095	4	
			58114		7628			65743			
	57	9,53229,48536		9,97321,74889			9,55907,73648		10,44092,26352	3	
			58114		7629			65742			
	58	9,53230,06650		9,97321,67260			9,55908,39390		10,44091,60610	2	
			58113		7628			65741			
	59	9,53230,64763		9,97321,59632			9,55909,05131		10,44090,94869	1	
			58112		7629			65741			
54	60	9,53231,22875		9,97321,52003			9,55909,70872		10,44090,29128	0	5
			58111		7629			65740			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,53231,22875		9,97321,52003			9,55909,70872		10,44090,29128	60	4
			58111		7629			65740			
	1	9,53231,80986		9,97321,44374			9,55910,36612		10,44089,63388	59	
			58110		7629			65739			
	2	9,53232,39096		9,97321,36745			9,55911,02351		10,44088,97649	58	
			58109		7629			65738			
	3	9,53232,97205		9,97321,29116			9,55911,68089		10,44088,31911	57	
			58109		7629			65738			
	4	9,53233,55314		9,97321,21487			9,55912,33827		10,44087,66173	56	
			58107		7629			65737			
	5	9,53234,13421		9,97321,13858			9,55912,99564		10,44087,00436	55	
			58107		7630			65736			
55	6	9,53234,71528		9,97321,06228			9,55913,65300		10,44086,34700	54	4
			58106		7629			65735			
	7	9,53235,29634		9,97320,98599			9,55914,31035		10,44085,68965	53	
			58105		7630			65735			
	8	9,53235,87739		9,97320,90969			9,55914,96770		10,44085,03230	52	
			58104		7630			65734			
	9	9,53236,45843		9,97320,83339			9,55915,62504		10,44084,37496	51	
			58103		7630			65733			
	10	9,53237,03946		9,97320,75709			9,55916,28237		10,44083,71763	50	
			58102		7630			65732			
	11	9,53237,62048		9,97320,68079			9,55916,93969		10,44083,06031	49	
			58102		7630			65731			
55	12	9,53238,20150		9,97320,60449			9,55917,59700		10,44082,40300	48	4
			58100		7630			65731			
	13	9,53238,78250		9,97320,52819			9,55918,25431		10,44081,74569	47	
			58100		7631			65730			
	14	9,53239,36350		9,97320,45188			9,55918,91161		10,44081,08839	46	
			58098		7630			65729			
	15	9,53239,94448		9,97320,37558			9,55919,56890		10,44080,43110	45	
			58098		7631			65729			
	16	9,53240,52546		9,97320,29927			9,55920,22619		10,44079,77381	44	
			58097		7630			65728			
	17	9,53241,10643		9,97320,22297			9,55920,88347		10,44079,11653	43	
			58096		7631			65726			
55	18	9,53241,68739		9,97320,14666			9,55921,54073		10,44078,45927	42	4
			58096		7631			65727			
	19	9,53242,26835		9,97320,07035			9,55922,19800		10,44077,80200	41	
			58094		7631			65725			
	20	9,53242,84929		9,97319,99404			9,55922,85525		10,44077,14475	40	
			58093		7631			65725			
	21	9,53243,43022		9,97319,91773			9,55923,51250		10,44076,48750	39	
			58093		7632			65724			
	22	9,53244,01115		9,97319,84141			9,55924,16974		10,44075,83026	38	
			58092		7631			65723			
	23	9,53244,59207		9,97319,76510			9,55924,82697		10,44075,17303	37	
			58091		7631			65722			
55	24	9,53245,17298		9,97319,68879			9,55925,48419		10,44074,51581	36	4
			58090		7632			65722			
	25	9,53245,75388		9,97319,61247			9,55926,14141		10,44073,85859	35	
			58089		7632			65720			
	26	9,53246,33477		9,97319,53615			9,55926,79861		10,44073,20139	34	
			58088		7632			65721			
	27	9,53246,91565		9,97319,45983			9,55927,45582		10,44072,54418	33	
			58087		7632			65719			
	28	9,53247,49652		9,97319,38351			9,55928,11301		10,44071,88699	32	
			58087		7632			65718			
	29	9,53248,07739		9,97319,30719			9,55928,77019		10,44071,22981	31	
			58085		7632			65718			
55	30	9,53248,65824		9,97319,23087			9,55929,42737		10,44070,57263	30	4
			58085		7632			65717			
	31	9,53249,23909		9,97319,15455			9,55930,08454		10,44069,91546	29	
			58084		7633			65716			
	32	9,53249,81993		9,97319,07822			9,55930,74170		10,44069,25830	28	
			58083		7632			65716			
	33	9,53250,40076		9,97319,00190			9,55931,39886		10,44068,60114	27	
			58082		7633			65715			
	34	9,53250,98158		9,97318,92557			9,55932,05601		10,44067,94399	26	
			58081		7633			65714			
	35	9,53251,56239		9,97318,84924			9,55932,71315		10,44067,28685	25	
			58080		7633			65713			
55	36	9,53252,14319		9,97318,77291			9,55933,37028		10,44066,62972	24	4
			58079		7633			65712			
	37	9,53252,72398		9,97318,69658			9,55934,02740		10,44065,97260	23	
			58079		7633			65712			
	38	9,53253,30477		9,97318,62025			9,55934,68452		10,44065,31548	22	
			58078		7633			65711			
	39	9,53253,88555		9,97318,54392			9,55935,34163		10,44064,65837	21	
			58076		7633			65710			
	40	9,53254,46631		9,97318,46759			9,55935,99873		10,44064,00127	20	
			58076		7634			65709			
	41	9,53255,04707		9,97318,39125			9,55936,65582		10,44063,34418	19	
			58075		7633			65709			
55	42	9,53255,62782		9,97318,31492			9,55937,31291		10,44062,68709	18	4
			58074		7634			65708			
	43	9,53256,20856		9,97318,23858			9,55937,96999		10,44062,03001	17	
			58074		7634			65707			
	44	9,53256,78930		9,97318,16224			9,55938,62706		10,44061,37294	16	
			58072		7634			65706			
	45	9,53257,37002		9,97318,08590			9,55939,28412		10,44060,71588	15	
			58072		7634			65706			
	46	9,53257,95074		9,97318,00956			9,55939,94118		10,44060,05882	14	
			58070		7634			65704			
	47	9,53258,53144		9,97317,93322			9,55940,59822		10,44059,40178	13	
			58070		7634			65704			
55	48	9,53259,11214		9,97317,85688			9,55941,25526		10,44058,74474	12	4
			58069		7635			65704			
	49	9,53259,69283		9,97317,78053			9,55941,91230		10,44058,08770	11	
			58068		7634			65702			
	50	9,53260,27351		9,97317,70419			9,55942,56932		10,44057,43068	10	
			58067		7635			65702			
	51	9,53260,85418		9,97317,62784			9,55943,22634		10,44056,77366	9	
			58066		7635			65701			
	52	9,53261,43484		9,97317,55149			9,55943,88335		10,44056,11665	8	
			58066		7635			65700			
	53	9,53262,01550		9,97317,47514			9,55944,54035		10,44055,45965	7	
			58064		7635			65700			
55	54	9,53262,59614		9,97317,39879			9,55945,19735		10,44054,80265	6	4
			58064		7635			65698			
	55	9,53263,17678		9,97317,32244			9,55945,85433		10,44054,14567	5	
			58062		7635			65698			
	56	9,53263,75740		9,97317,24609			9,55946,51131		10,44053,48869	4	
			58062		7635			65697			
	57	9,53264,33802		9,97317,16974			9,55947,16828		10,44052,83172	3	
			58061		7636			65697			
	58	9,53264,91863		9,97317,09338			9,55947,82525		10,44052,17475	2	
			58060		7635			65695			
	59	9,53265,49923		9,97317,01703			9,55948,48220		10,44051,51780	1	
			58059		7636			65695			
55	60	9,53266,07982		9,97316,94067			9,55949,13915		10,44050,86085	0	4
			58059		7636			65694			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,53266,07982		9,97316,94067			9,55949,13915		10,44050,86085	60	3
			58059		7636			65694			
	1	9,53266,66041		9,97316,86431			9,55949,79609		10,44050,20391	59	
			58057		7636			65694			
	2	9,53267,24098		9,97316,78795			9,55950,45303		10,44049,54697	58	
			58057		7636			65692			
	3	9,53267,82155		9,97316,71159			9,55951,10995		10,44048,89005	57	
			58055		7636			65692			
	4	9,53268,40210		9,97316,63523			9,55951,76687		10,44048,23313	56	
			58055		7636			65691			
	5	9,53268,98265		9,97316,55887			9,55952,42378		10,44047,57622	55	
			58054		7636			65691			
56	6	9,53269,56319		9,97316,48251			9,55953,08069		10,44046,91931	54	3
			58053		7637			65689			
	7	9,53270,14372		9,97316,40614			9,55953,73758		10,44046,26242	53	
			58052		7636			65689			
	8	9,53270,72424		9,97316,32978			9,55954,39447		10,44045,60553	52	
			58052		7637			65688			
	9	9,53271,30476		9,97316,25341			9,55955,05135		10,44044,94865	51	
			58050		7637			65687			
	10	9,53271,88526		9,97316,17704			9,55955,70822		10,44044,29178	50	
			58050		7637			65687			
	11	9,53272,46576		9,97316,10067			9,55956,36509		10,44043,63491	49	
			58048		7637			65685			
56	12	9,53273,04624		9,97316,02430			9,55957,02194		10,44042,97806	48	3
			58048		7637			65685			
	13	9,53273,62672		9,97315,94793			9,55957,67879		10,44042,32121	47	
			58047		7637			65684			
	14	9,53274,20719		9,97315,87156			9,55958,33563		10,44041,66437	46	
			58046		7638			65684			
	15	9,53274,78765		9,97315,79518			9,55958,99247		10,44041,00753	45	
			58045		7637			65683			
	16	9,53275,36810		9,97315,71881			9,55959,64930		10,44040,35070	44	
			58044		7638			65681			
	17	9,53275,94854		9,97315,64243			9,55960,30611		10,44039,69389	43	
			58044		7638			65682			
56	18	9,53276,52898		9,97315,56605			9,55960,96293		10,44039,03707	42	3
			58042		7638			65680			
	19	9,53277,10940		9,97315,48967			9,55961,61973		10,44038,38027	41	
			58042		7638			65680			
	20	9,53277,68982		9,97315,41329			9,55962,27653		10,44037,72347	40	
			58041		7638			65679			
	21	9,53278,27023		9,97315,33691			9,55962,93332		10,44037,06668	39	
			58040		7638			65678			
	22	9,53278,85063		9,97315,26053			9,55963,59010		10,44036,40990	38	
			58039		7638			65677			
	23	9,53279,43102		9,97315,18415			9,55964,24687		10,44035,75313	37	
			58038		7639			65677			
56	24	9,53280,01140		9,97315,10776			9,55964,90364		10,44035,09636	36	3
			58037		7638			65675			
	25	9,53280,59177		9,97315,03138			9,55965,56039		10,44034,43961	35	
			58036		7639			65675			
	26	9,53281,17213		9,97314,95499			9,55966,21714		10,44033,78286	34	
			58036		7639			65675			
	27	9,53281,75249		9,97314,87860			9,55966,87389		10,44033,12611	33	
			58035		7639			65673			
	28	9,53282,33284		9,97314,80221			9,55967,53062		10,44032,46938	32	
			58033		7639			65673			
	29	9,53282,91317		9,97314,72582			9,55968,18735		10,44031,81265	31	
			58033		7639			65672			
56	30	9,53283,49350		9,97314,64943			9,55968,84407		10,44031,15593	30	3
			58032		7639			65671			
	31	9,53284,07382		9,97314,57304			9,55969,50078		10,44030,49922	29	
			58031		7639			65671			
	32	9,53284,65413		9,97314,49665			9,55970,15749		10,44029,84251	28	
			58031		7640			65669			
	33	9,53285,23444		9,97314,42025			9,55970,81418		10,44029,18582	27	
			58029		7639			65669			
	34	9,53285,81473		9,97314,34386			9,55971,47087		10,44028,52913	26	
			58028		7640			65669			
	35	9,53286,39501		9,97314,26746			9,55972,12756		10,44027,87244	25	
			58028		7640			65667			
56	36	9,53286,97529		9,97314,19106			9,55972,78423		10,44027,21577	24	3
			58027		7640			65667			
	37	9,53287,55556		9,97314,11466			9,55973,44090		10,44026,55910	23	
			58026		7640			65666			
	38	9,53288,13582		9,97314,03826			9,55974,09756		10,44025,90244	22	
			58025		7640			65665			
	39	9,53288,71607		9,97313,96186			9,55974,75421		10,44025,24579	21	
			58024		7641			65664			
	40	9,53289,29631		9,97313,88545			9,55975,41085		10,44024,58915	20	
			58023		7640			65664			
	41	9,53289,87654		9,97313,80905			9,55976,06749		10,44023,93251	19	
			58022		7640			65663			
56	42	9,53290,45676		9,97313,73265			9,55976,72412		10,44023,27588	18	3
			58022		7641			65662			
	43	9,53291,03698		9,97313,65624			9,55977,38074		10,44022,61926	17	
			58020		7641			65661			
	44	9,53291,61718		9,97313,57983			9,55978,03735		10,44021,96265	16	
			58020		7641			65661			
	45	9,53292,19738		9,97313,50342			9,55978,69396		10,44021,30604	15	
			58019		7641			65659			
	46	9,53292,77757		9,97313,42701			9,55979,35055		10,44020,64945	14	
			58018		7641			65659			
	47	9,53293,35775		9,97313,35060			9,55980,00714		10,44019,99286	13	
			58017		7641			65659			
56	48	9,53293,93792		9,97313,27419			9,55980,66373		10,44019,33627	12	3
			58016		7641			65657			
	49	9,53294,51808		9,97313,19778			9,55981,32030		10,44018,67970	11	
			58015		7642			65657			
	50	9,53295,09823		9,97313,12136			9,55981,97687		10,44018,02313	10	
			58015		7641			65656			
	51	9,53295,67838		9,97313,04495			9,55982,63343		10,44017,36657	9	
			58013		7642			65655			
	52	9,53296,25851		9,97312,96853			9,55983,28998		10,44016,71002	8	
			58013		7642			65655			
	53	9,53296,83864		9,97312,89211			9,55983,94653		10,44016,05347	7	
			58012		7642			65654			
56	54	9,53297,41876		9,97312,81569			9,55984,60307		10,44015,39693	6	3
			58011		7642			65652			
	55	9,53297,99887		9,97312,73927			9,55985,25959		10,44014,74041	5	
			58010		7642			65653			
	56	9,53298,57897		9,97312,66285			9,55985,91612		10,44014,08388	4	
			58009		7642			65651			
	57	9,53299,15906		9,97312,58643			9,55986,57263		10,44013,42737	3	
			58008		7643			65651			
	58	9,53299,73914		9,97312,51000			9,55987,22914		10,44012,77086	2	
			58008		7642			65650			
	59	9,53300,31922		9,97312,43358			9,55987,88564		10,44012,11436	1	
			58006		7643			65649			
56	60	9,53300,89928		9,97312,35715			9,55988,54213		10,44011,45787	0	3
			58006		7642			65648			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,53300,89928		9,97312,35715			9,55988,54213		10,44011,45787	60	2
			58006		7642			65648			
	1	9,53301,47934		9,97312,28073			9,55989,19861		10,44010,80139	59	
			58005		7643			65648			
	2	9,53302,05939		9,97312,20430			9,55989,85509		10,44010,14491	58	
			58004		7643			65647			
	3	9,53302,63943		9,97312,12787			9,55990,51156		10,44009,48844	57	
			58003		7643			65646			
	4	9,53303,21946		9,97312,05144			9,55991,16802		10,44008,83198	56	
			58002		7643			65645			
	5	9,53303,79948		9,97311,97501			9,55991,82447		10,44008,17553	55	
			58001		7644			65645			
57	6	9,53304,37949		9,97311,89857			9,55992,48092		10,44007,51908	54	2
			58001		7643			65644			
	7	9,53304,95950		9,97311,82214			9,55993,13736		10,44006,86264	53	
			57999		7644			65643			
	8	9,53305,53949		9,97311,74570			9,55993,79379		10,44006,20621	52	
			57999		7643			65642			
	9	9,53306,11948		9,97311,66927			9,55994,45021		10,44005,54979	51	
			57998		7644			65642			
	10	9,53306,69946		9,97311,59283			9,55995,10663		10,44004,89337	50	
			57996		7644			65640			
	11	9,53307,27942		9,97311,51639			9,55995,76303		10,44004,23697	49	
			57996		7644			65640			
57	12	9,53307,85938		9,97311,43995			9,55996,41943		10,44003,58057	48	2
			57996		7644			65640			
	13	9,53308,43934		9,97311,36351			9,55997,07583		10,44002,92417	47	
			57994		7644			65638			
	14	9,53309,01928		9,97311,28707			9,55997,73221		10,44002,26779	46	
			57993		7645			65638			
	15	9,53309,59921		9,97311,21062			9,55998,38859		10,44001,61141	45	
			57993		7644			65637			
	16	9,53310,17914		9,97311,13418			9,55999,04496		10,44000,95504	44	
			57991		7645			65636			
	17	9,53310,75905		9,97311,05773			9,55999,70132		10,44000,29868	43	
			57991		7644			65635			
57	18	9,53311,33896		9,97310,98129			9,56000,35767		10,43999,64233	42	2
			57990		7645			65635			
	19	9,53311,91886		9,97310,90484			9,56001,01402		10,43998,98598	41	
			57989		7645			65634			
	20	9,53312,49875		9,97310,82839			9,56001,67036		10,43998,32964	40	
			57988		7645			65633			
	21	9,53313,07863		9,97310,75194			9,56002,32669		10,43997,67331	39	
			57988		7645			65633			
	22	9,53313,65851		9,97310,67549			9,56002,98302		10,43997,01698	38	
			57986		7645			65631			
	23	9,53314,23837		9,97310,59904			9,56003,63933		10,43996,36067	37	
			57985		7646			65631			
57	24	9,53314,81822		9,97310,52258			9,56004,29564		10,43995,70436	36	2
			57985		7645			65630			
	25	9,53315,39807		9,97310,44613			9,56004,95194		10,43995,04806	35	
			57984		7646			65630			
	26	9,53315,97791		9,97310,36967			9,56005,60824		10,43994,39176	34	
			57983		7646			65628			
	27	9,53316,55774		9,97310,29321			9,56006,26452		10,43993,73548	33	
			57982		7645			65628			
	28	9,53317,13756		9,97310,21676			9,56006,92080		10,43993,07920	32	
			57981		7646			65627			
	29	9,53317,71737		9,97310,14030			9,56007,57707		10,43992,42293	31	
			57980		7646			65627			
57	30	9,53318,29717		9,97310,06384			9,56008,23334		10,43991,76666	30	2
			57980		7647			65625			
	31	9,53318,87697		9,97309,98737			9,56008,88959		10,43991,11041	29	
			57978		7646			65625			
	32	9,53319,45675		9,97309,91091			9,56009,54584		10,43990,45416	28	
			57978		7646			65624			
	33	9,53320,03653		9,97309,83445			9,56010,20208		10,43989,79792	27	
			57976		7647			65623			
	34	9,53320,61629		9,97309,75798			9,56010,85831		10,43989,14169	26	
			57976		7647			65623			
	35	9,53321,19605		9,97309,68151			9,56011,51454		10,43988,48546	25	
			57975		7646			65622			
57	36	9,53321,77580		9,97309,60505			9,56012,17076		10,43987,82924	24	2
			57974		7647			65621			
	37	9,53322,35554		9,97309,52858			9,56012,82697		10,43987,17303	23	
			57974		7647			65620			
	38	9,53322,93528		9,97309,45211			9,56013,48317		10,43986,51683	22	
			57972		7647			65619			
	39	9,53323,51500		9,97309,37564			9,56014,13936		10,43985,86064	21	
			57972		7648			65619			
	40	9,53324,09472		9,97309,29916			9,56014,79555		10,43985,20445	20	
			57970		7647			65618			
	41	9,53324,67442		9,97309,22269			9,56015,45173		10,43984,54827	19	
			57970		7647			65617			
57	42	9,53325,25412		9,97309,14622			9,56016,10790		10,43983,89210	18	2
			57969		7648			65617			
	43	9,53325,83381		9,97309,06974			9,56016,76407		10,43983,23593	17	
			57968		7648			65615			
	44	9,53326,41349		9,97308,99326			9,56017,42022		10,43982,57978	16	
			57967		7647			65615			
	45	9,53326,99316		9,97308,91679			9,56018,07637		10,43981,92363	15	
			57966		7648			65614			
	46	9,53327,57282		9,97308,84031			9,56018,73251		10,43981,26749	14	
			57965		7648			65614			
	47	9,53328,15247		9,97308,76383			9,56019,38865		10,43980,61135	13	
			57965		7648			65612			
57	48	9,53328,73212		9,97308,68735			9,56020,04477		10,43979,95523	12	2
			57964		7649			65612			
	49	9,53329,31176		9,97308,61086			9,56020,70089		10,43979,29911	11	
			57962		7648			65611			
	50	9,53329,89138		9,97308,53438			9,56021,35700		10,43978,64300	10	
			57962		7649			65611			
	51	9,53330,47100		9,97308,45789			9,56022,01311		10,43977,98689	9	
			57961		7648			65609			
	52	9,53331,05061		9,97308,38141			9,56022,66920		10,43977,33080	8	
			57960		7649			65609			
	53	9,53331,63021		9,97308,30492			9,56023,32529		10,43976,67471	7	
			57959		7649			65608			
57	54	9,53332,20980		9,97308,22843			9,56023,98137		10,43976,01863	6	2
			57959		7649			65608			
	55	9,53332,78939		9,97308,15194			9,56024,63745		10,43975,36255	5	
			57957		7649			65606			
	56	9,53333,36896		9,97308,07545			9,56025,29351		10,43974,70649	4	
			57957		7649			65606			
	57	9,53333,94853		9,97307,99896			9,56025,94957		10,43974,05043	3	
			57956		7649			65605			
	58	9,53334,52809		9,97307,92247			9,56026,60562		10,43973,39438	2	
			57955		7650			65604			
	59	9,53335,10764		9,97307,84597			9,56027,26166		10,43972,73834	1	
			57954		7649			65604			
57	60	9,53335,68718		9,97307,76948			9,56027,91770		10,43972,08230	0	2
			57953		7650			65603			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,53335,68718		9,97307,76948		9,56027,91770		10,43972,08230	60	1
			57953		7650		65603			
	1	9,53336,26671		9,97307,69298		9,56028,57373		10,43971,42627	59	
			57952		7650		65602			
	2	9,53336,84623		9,97307,61648		9,56029,22975		10,43970,77025	58	
			57951		7650		65601			
	3	9,53337,42574		9,97307,53998		9,56029,88576		10,43970,11424	57	
			57951		7650		65600			
	4	9,53338,00525		9,97307,46348		9,56030,54176		10,43969,45824	56	
			57949		7650		65600			
	5	9,53338,58474		9,97307,38698		9,56031,19776		10,43968,80224	55	
			57949		7650		65599			
58	6	9,53339,16423		9,97307,31048		9,56031,85375		10,43968,14625	54	1
			57948		7650		65598			
	7	9,53339,74371		9,97307,23398		9,56032,50973		10,43967,49027	53	
			57947		7651		65598			
	8	9,53340,32318		9,97307,15747		9,56033,16571		10,43966,83429	52	
			57946		7650		65596			
	9	9,53340,90264		9,97307,08097		9,56033,82167		10,43966,17833	51	
			57945		7651		65596			
	10	9,53341,48209		9,97307,00446		9,56034,47763		10,43965,52237	50	
			57945		7651		65595			
	11	9,53342,06154		9,97306,92795		9,56035,13358		10,43964,86642	49	
			57943		7651		65595			
58	12	9,53342,64097		9,97306,85144		9,56035,78953		10,43964,21047	48	1
			57943		7651		65593			
	13	9,53343,22040		9,97306,77493		9,56036,44546		10,43963,55454	47	
			57941		7651		65593			
	14	9,53343,79981		9,97306,69842		9,56037,10139		10,43962,89861	46	
			57941		7651		65592			
	15	9,53344,37922		9,97306,62191		9,56037,75731		10,43962,24269	45	
			57940		7652		65592			
	16	9,53344,95862		9,97306,54539		9,56038,41323		10,43961,58677	44	
			57939		7651		65590			
	17	9,53345,53801		9,97306,46888		9,56039,06913		10,43960,93087	43	
			57939		7652		65590			
58	18	9,53346,11740		9,97306,39236		9,56039,72503		10,43960,27497	42	1
			57937		7651		65589			
	19	9,53346,69677		9,97306,31585		9,56040,38092		10,43959,61908	41	
			57936		7652		65589			
	20	9,53347,27613		9,97306,23933		9,56041,03681		10,43958,96319	40	
			57936		7652		65587			
	21	9,53347,85549		9,97306,16281		9,56041,69268		10,43958,30732	39	
			57935		7652		65587			
	22	9,53348,43484		9,97306,08629		9,56042,34855		10,43957,65145	38	
			57934		7652		65586			
	23	9,53349,01418		9,97306,00977		9,56043,00441		10,43956,99559	37	
			57932		7653		65585			
58	24	9,53349,59350		9,97305,93324		9,56043,66026		10,43956,33974	36	1
			57933		7652		65585			
	25	9,53350,17283		9,97305,85672		9,56044,31611		10,43955,68389	35	
			57931		7653		65584			
	26	9,53350,75214		9,97305,78019		9,56044,97195		10,43955,02805	34	
			57930		7652		65583			
	27	9,53351,33144		9,97305,70367		9,56045,62778		10,43954,37222	33	
			57930		7653		65582			
	28	9,53351,91074		9,97305,62714		9,56046,28360		10,43953,71640	32	
			57928		7653		65581			
	29	9,53352,49002		9,97305,55061		9,56046,93941		10,43953,06059	31	
			57928		7653		65581			
58	30	9,53353,06930		9,97305,47408		9,56047,59522		10,43952,40478	30	1
			57927		7653		65580			
	31	9,53353,64857		9,97305,39755		9,56048,25102		10,43951,74898	29	
			57926		7653		65579			
	32	9,53354,22783		9,97305,32102		9,56048,90681		10,43951,09319	28	
			57925		7654		65579			
	33	9,53354,80708		9,97305,24448		9,56049,56260		10,43950,43740	27	
			57924		7653		65577			
	34	9,53355,38632		9,97305,16795		9,56050,21837		10,43949,78163	26	
			57924		7654		65577			
	35	9,53355,96556		9,97305,09141		9,56050,87414		10,43949,12586	25	
			57922		7654		65577			
58	36	9,53356,54478		9,97305,01487		9,56051,52991		10,43948,47009	24	1
			57922		7653		65575			
	37	9,53357,12400		9,97304,93834		9,56052,18566		10,43947,81434	23	
			57920		7654		65575			
	38	9,53357,70320		9,97304,86180		9,56052,84141		10,43947,15859	22	
			57920		7654		65573			
	39	9,53358,28240		9,97304,78526		9,56053,49714		10,43946,50286	21	
			57919		7654		65574			
	40	9,53358,86159		9,97304,70872		9,56054,15288		10,43945,84712	20	
			57918		7655		65572			
	41	9,53359,44077		9,97304,63217		9,56054,80860		10,43945,19140	19	
			57918		7654		65572			
58	42	9,53360,01995		9,97304,55563		9,56055,46432		10,43944,53568	18	1
			57916		7655		65570			
	43	9,53360,59911		9,97304,47908		9,56056,12002		10,43943,87998	17	
			57915		7654		65571			
	44	9,53361,17826		9,97304,40254		9,56056,77573		10,43943,22427	16	
			57915		7655		65569			
	45	9,53361,75741		9,97304,32599		9,56057,43142		10,43942,56858	15	
			57914		7655		65569			
	46	9,53362,33655		9,97304,24944		9,56058,08711		10,43941,91289	14	
			57913		7655		65567			
	47	9,53362,91568		9,97304,17289		9,56058,74278		10,43941,25722	13	
			57912		7655		65567			
58	48	9,53363,49480		9,97304,09634		9,56059,39845		10,43940,60155	12	1
			57911		7655		65567			
	49	9,53364,07391		9,97304,01979		9,56060,05412		10,43939,94588	11	
			57910		7656		65565			
	50	9,53364,65301		9,97303,94324		9,56060,70977		10,43939,29023	10	
			57909		7655		65565			
	51	9,53365,23210		9,97303,86668		9,56061,36542		10,43938,63458	9	
			57909		7656		65564			
	52	9,53365,81119		9,97303,79013		9,56062,02106		10,43937,97894	8	
			57907		7656		65563			
	53	9,53366,39026		9,97303,71357		9,56062,67669		10,43937,32331	7	
			57907		7656		65563			
58	54	9,53366,96933		9,97303,63701		9,56063,33232		10,43936,66768	6	1
			57906		7656		65562			
	55	9,53367,54839		9,97303,56045		9,56063,98794		10,43936,01206	5	
			57905		7656		65561			
	56	9,53368,12744		9,97303,48389		9,56064,64355		10,43935,35645	4	
			57904		7656		65560			
	57	9,53368,70648		9,97303,40733		9,56065,29915		10,43934,70085	3	
			57903		7656		65559			
	58	9,53369,28551		9,97303,33077		9,56065,95474		10,43934,04526	2	
			57903		7656		65559			
	59	9,53369,86454		9,97303,25421		9,56066,61033		10,43933,38967	1	
			57901		7657		65558			
58	60	9,53370,44355		9,97303,17764		9,56067,26591		10,43932,73409	0	1
			57901		7656		65557			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,53370,44355		9,97303,17764			9,56067,26591		10,43932,73409	60	0
			57901		7656			65557			
	1	9,53371,02256		9,97303,10108			9,56067,92148		10,43932,07852	59	
			57900		7657			65557			
	2	9,53371,60156		9,97303,02451			9,56068,57705		10,43931,42295	58	
			57898		7657			65555			
	3	9,53372,18054		9,97302,94794			9,56069,23260		10,43930,76740	57	
			57898		7657			65555			
	4	9,53372,75952		9,97302,87137			9,56069,88815		10,43930,11185	56	
			57898		7657			65555			
	5	9,53373,33850		9,97302,79480			9,56070,54370		10,43929,45630	55	
			57896		7657			65553			
59	6	9,53373,91746		9,97302,71823			9,56071,19923		10,43928,80077	54	0
			57895		7657			65553			
	7	9,53374,49641		9,97302,64166			9,56071,85476		10,43928,14524	53	
			57895		7658			65552			
	8	9,53375,07536		9,97302,56508			9,56072,51028		10,43927,48972	52	
			57893		7657			65551			
	9	9,53375,65429		9,97302,48851			9,56073,16579		10,43926,83421	51	
			57893		7658			65550			
	10	9,53376,23322		9,97302,41193			9,56073,82129		10,43926,17871	50	
			57892		7658			65550			
	11	9,53376,81214		9,97302,33535			9,56074,47679		10,43925,52321	49	
			57891		7658			65549			
59	12	9,53377,39105		9,97302,25877			9,56075,13228		10,43924,86772	48	0
			57890		7657			65548			
	13	9,53377,96995		9,97302,18220			9,56075,78776		10,43924,21224	47	
			57889		7659			65547			
	14	9,53378,54884		9,97302,10561			9,56076,44323		10,43923,55677	46	
			57889		7658			65547			
	15	9,53379,12773		9,97302,02903			9,56077,09870		10,43922,90130	45	
			57887		7658			65545			
	16	9,53379,70660		9,97301,95245			9,56077,75415		10,43922,24585	44	
			57887		7659			65546			
	17	9,53380,28547		9,97301,87586			9,56078,40961		10,43921,59039	43	
			57886		7658			65544			
59	18	9,53380,86433		9,97301,79928			9,56079,06505		10,43920,93495	42	0
			57885		7659			65543			
	19	9,53381,44318		9,97301,72269			9,56079,72048		10,43920,27952	41	
			57884		7659			65543			
	20	9,53382,02202		9,97301,64610			9,56080,37591		10,43919,62409	40	
			57883		7658			65542			
	21	9,53382,60085		9,97301,56952			9,56081,03133		10,43918,96867	39	
			57882		7659			65542			
	22	9,53383,17967		9,97301,49293			9,56081,68675		10,43918,31325	38	
			57881		7660			65540			
	23	9,53383,75848		9,97301,41633			9,56082,34215		10,43917,65785	37	
			57881		7659			65540			
59	24	9,53384,33729		9,97301,33974			9,56082,99755		10,43917,00245	36	0
			57880		7659			65539			
	25	9,53384,91609		9,97301,26315			9,56083,65294		10,43916,34706	35	
			57878		7660			65538			
	26	9,53385,49487		9,97301,18655			9,56084,30832		10,43915,69168	34	
			57878		7659			65538			
	27	9,53386,07365		9,97301,10996			9,56084,96370		10,43915,03630	33	
			57877		7660			65536			
	28	9,53386,65242		9,97301,03336			9,56085,61906		10,43914,38094	32	
			57877		7660			65536			
	29	9,53387,23119		9,97300,95676			9,56086,27442		10,43913,72558	31	
			57875		7660			65536			
59	30	9,53387,80994		9,97300,88016			9,56086,92978		10,43913,07022	30	0
			57874		7660			65534			
	31	9,53388,38868		9,97300,80356			9,56087,58512		10,43912,41488	29	
			57874		7660			65534			
	32	9,53388,96742		9,97300,72696			9,56088,24046		10,43911,75954	28	
			57872		7660			65533			
	33	9,53389,54614		9,97300,65036			9,56088,89579		10,43911,10421	27	
			57872		7661			65532			
	34	9,53390,12486		9,97300,57375			9,56089,55111		10,43910,44889	26	
			57871		7660			65531			
	35	9,53390,70357		9,97300,49715			9,56090,20642		10,43909,79358	25	
			57870		7661			65531			
59	36	9,53391,28227		9,97300,42054			9,56090,86173		10,43909,13827	24	0
			57869		7661			65530			
	37	9,53391,86096		9,97300,34393			9,56091,51703		10,43908,48297	23	
			57869		7660			65529			
	38	9,53392,43965		9,97300,26733			9,56092,17232		10,43907,82768	22	
			57867		7661			65528			
	39	9,53393,01832		9,97300,19072			9,56092,82760		10,43907,17240	21	
			57867		7661			65528			
	40	9,53393,59699		9,97300,11411			9,56093,48288		10,43906,51712	20	
			57865		7662			65527			
	41	9,53394,17564		9,97300,03749			9,56094,13815		10,43905,86185	19	
			57865		7661			65526			
59	42	9,53394,75429		9,97299,96088			9,56094,79341		10,43905,20659	18	0
			57864		7661			65526			
	43	9,53395,33293		9,97299,88427			9,56095,44867		10,43904,55133	17	
			57863		7662			65524			
	44	9,53395,91156		9,97299,80765			9,56096,10391		10,43903,89609	16	
			57862		7662			65524			
	45	9,53396,49018		9,97299,73103			9,56096,75915		10,43903,24085	15	
			57862		7661			65523			
	46	9,53397,06880		9,97299,65442			9,56097,41438		10,43902,58562	14	
			57860		7662			65522			
	47	9,53397,64740		9,97299,57780			9,56098,06960		10,43901,93040	13	
			57860		7662			65522			
59	48	9,53398,22600		9,97299,50118			9,56098,72482		10,43901,27518	12	0
			57858		7662			65521			
	49	9,53398,80458		9,97299,42456			9,56099,38003		10,43900,61997	11	
			57858		7663			65520			
	50	9,53399,38316		9,97299,34793			9,56100,03523		10,43899,96477	10	
			57857		7662			65519			
	51	9,53399,96173		9,97299,27131			9,56100,69042		10,43899,30958	9	
			57856		7663			65519			
	52	9,53400,54029		9,97299,19468			9,56101,34561		10,43898,65439	8	
			57855		7662			65518			
	53	9,53401,11884		9,97299,11806			9,56102,00079		10,43897,99921	7	
			57855		7663			65517			
59	54	9,53401,69739		9,97299,04143			9,56102,65596		10,43897,34404	6	0
			57853		7663			65516			
	55	9,53402,27592		9,97298,96480			9,56103,31112		10,43896,68888	5	
			57853		7663			65515			
	56	9,53402,85445		9,97298,88817			9,56103,96627		10,43896,03373	4	
			57852		7663			65515			
	57	9,53403,43297		9,97298,81154			9,56104,62142		10,43895,37858	3	
			57850		7663			65514			
	58	9,53404,01147		9,97298,73491			9,56105,27656		10,43894,72344	2	
			57850		7663			65514			
	59	9,53404,58997		9,97298,65828			9,56105,93170		10,43894,06830	1	
			57849		7664			65512			
59	60	9,53405,16846		9,97298,58164			9,56106,58682		10,43893,41318	0	0
			57849		7663			65512			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,53405,16846		9,97298,58164			9,56106,58682		10,43893,41318	60	59
			57849		7663			65512			
	1	9,53405,74695		9,97298,50501			9,56107,24194		10,43892,75806	59	
			57847		7664			65511			
	2	9,53406,32542		9,97298,42837			9,56107,89705		10,43892,10295	58	
			57847		7663			65510			
	3	9,53406,90389		9,97298,35174			9,56108,55215		10,43891,44785	57	
			57845		7664			65509			
	4	9,53407,48234		9,97298,27510			9,56109,20724		10,43890,79276	56	
			57845		7664			65509			
	5	9,53408,06079		9,97298,19846			9,56109,86233		10,43890,13767	55	
			57844		7664			65508			
0	6	9,53408,63923		9,97298,12182			9,56110,51741		10,43889,48259	54	59
			57843		7665			65507			
	7	9,53409,21766		9,97298,04517			9,56111,17248		10,43888,82752	53	
			57842		7664			65507			
	8	9,53409,79608		9,97297,96853			9,56111,82755		10,43888,17245	52	
			57841		7664			65505			
	9	9,53410,37449		9,97297,89189			9,56112,48260		10,43887,51740	51	
			57840		7665			65505			
	10	9,53410,95289		9,97297,81524			9,56113,13765		10,43886,86235	50	
			57840		7665			65505			
	11	9,53411,53129		9,97297,73859			9,56113,79270		10,43886,20730	49	
			57839		7664			65503			
0	12	9,53412,10968		9,97297,66195			9,56114,44773		10,43885,55227	48	59
			57837		7665			65503			
	13	9,53412,68805		9,97297,58530			9,56115,10276		10,43884,89724	47	
			57837		7665			65502			
	14	9,53413,26642		9,97297,50865			9,56115,75778		10,43884,24222	46	
			57836		7666			65501			
	15	9,53413,84478		9,97297,43199			9,56116,41279		10,43883,58721	45	
			57835		7665			65500			
	16	9,53414,42313		9,97297,35534			9,56117,06779		10,43882,93221	44	
			57835		7665			65500			
	17	9,53415,00148		9,97297,27869			9,56117,72279		10,43882,27721	43	
			57833		7666			65499			
0	18	9,53415,57981		9,97297,20203			9,56118,37778		10,43881,62222	42	59
			57833		7665			65498			
	19	9,53416,15814		9,97297,12538			9,56119,03276		10,43880,96724	41	
			57831		7666			65497			
	20	9,53416,73645		9,97297,04872			9,56119,68773		10,43880,31227	40	
			57831		7666			65497			
	21	9,53417,31476		9,97296,97206			9,56120,34270		10,43879,65730	39	
			57830		7666			65496			
	22	9,53417,89306		9,97296,89540			9,56120,99766		10,43879,00234	38	
			57829		7666			65495			
	23	9,53418,47135		9,97296,81874			9,56121,65261		10,43878,34739	37	
			57828		7666			65494			
0	24	9,53419,04963		9,97296,74208			9,56122,30755		10,43877,69245	36	59
			57827		7666			65494			
	25	9,53419,62790		9,97296,66542			9,56122,96249		10,43877,03751	35	
			57827		7667			65492			
	26	9,53420,20617		9,97296,58875			9,56123,61741		10,43876,38259	34	
			57825		7666			65493			
	27	9,53420,78442		9,97296,51209			9,56124,27234		10,43875,72766	33	
			57825		7667			65491			
	28	9,53421,36267		9,97296,43542			9,56124,92725		10,43875,07275	32	
			57824		7667			65490			
	29	9,53421,94091		9,97296,35875			9,56125,58215		10,43874,41785	31	
			57823		7666			65490			
0	30	9,53422,51914		9,97296,28209			9,56126,23705		10,43873,76295	30	59
			57822		7667			65489			
	31	9,53423,09736		9,97296,20542			9,56126,89194		10,43873,10806	29	
			57821		7668			65489			
	32	9,53423,67557		9,97296,12874			9,56127,54683		10,43872,45317	28	
			57820		7667			65487			
	33	9,53424,25377		9,97296,05207			9,56128,20170		10,43871,79830	27	
			57820		7667			65487			
	34	9,53424,83197		9,97295,97540			9,56128,85657		10,43871,14343	26	
			57818		7668			65486			
	35	9,53425,41015		9,97295,89872			9,56129,51143		10,43870,48857	25	
			57818		7667			65485			
0	36	9,53425,98833		9,97295,82205			9,56130,16628		10,43869,83372	24	59
			57817		7668			65485			
	37	9,53426,56650		9,97295,74537			9,56130,82113		10,43869,17887	23	
			57816		7668			65483			
	38	9,53427,14466		9,97295,66869			9,56131,47596		10,43868,52404	22	
			57815		7668			65483			
	39	9,53427,72281		9,97295,59201			9,56132,13079		10,43867,86921	21	
			57814		7668			65483			
	40	9,53428,30095		9,97295,51533			9,56132,78562		10,43867,21438	20	
			57813		7668			65481			
	41	9,53428,87908		9,97295,43865			9,56133,44043		10,43866,55957	19	
			57813		7668			65481			
0	42	9,53429,45721		9,97295,36197			9,56134,09524		10,43865,90476	18	59
			57811		7668			65480			
	43	9,53430,03532		9,97295,28529			9,56134,75004		10,43865,24996	17	
			57811		7669			65479			
	44	9,53430,61343		9,97295,20860			9,56135,40483		10,43864,59517	16	
			57810		7668			65478			
	45	9,53431,19153		9,97295,13192			9,56136,05961		10,43863,94039	15	
			57809		7669			65478			
	46	9,53431,76962		9,97295,05523			9,56136,71439		10,43863,28561	14	
			57808		7669			65477			
	47	9,53432,34770		9,97294,97854			9,56137,36916		10,43862,63084	13	
			57807		7669			65476			
0	48	9,53432,92577		9,97294,90185			9,56138,02392		10,43861,97608	12	59
			57807		7669			65476			
	49	9,53433,50384		9,97294,82516			9,56138,67868		10,43861,32132	11	
			57805		7669			65474			
	50	9,53434,08189		9,97294,74847			9,56139,33342		10,43860,66658	10	
			57805		7670			65474			
	51	9,53434,65994		9,97294,67177			9,56139,98816		10,43860,01184	9	
			57804		7669			65473			
	52	9,53435,23798		9,97294,59508			9,56140,64289		10,43859,35711	8	
			57802		7669			65473			
	53	9,53435,81600		9,97294,51839			9,56141,29762		10,43858,70238	7	
			57802		7670			65472			
0	54	9,53436,39402		9,97294,44169			9,56141,95234		10,43858,04766	6	59
			57802		7670			65470			
	55	9,53436,97204		9,97294,36499			9,56142,60704		10,43857,39296	5	
			57800		7670			65471			
	56	9,53437,55004		9,97294,28829			9,56143,26175		10,43856,73825	4	
			57799		7670			65469			
	57	9,53438,12803		9,97294,21159			9,56143,91644		10,43856,08356	3	
			57799		7670			65469			
	58	9,53438,70602		9,97294,13489			9,56144,57113		10,43855,42887	2	
			57797		7670			65468			
	59	9,53439,28399		9,97294,05819			9,56145,22581		10,43854,77419	1	
			57797		7670			65467			
0	60	9,53439,86196		9,97293,98149			9,56145,88048		10,43854,11952	0	59
			57796		7671			65466			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,53439,86196		9,97293,98149		9,56145,88048		10,43854,11952	60	58
			57796		7671		65466			
	1	9,53440,43992		9,97293,90478		9,56146,53514		10,43853,46486	59	
			57795		7670		65466			
	2	9,53441,01787		9,97293,82808		9,56147,18980		10,43852,81020	58	
			57794		7671		65464			
	3	9,53441,59581		9,97293,75137		9,56147,84444		10,43852,15556	57	
			57794		7671		65465			
	4	9,53442,17375		9,97293,67466		9,56148,49909		10,43851,50091	56	
			57792		7671		65463			
	5	9,53442,75167		9,97293,59795		9,56149,15372		10,43850,84628	55	
			57792		7671		65463			
1	6	9,53443,32959		9,97293,52124		9,56149,80835		10,43850,19165	54	58
			57790		7671		65461			
	7	9,53443,90749		9,97293,44453		9,56150,46296		10,43849,53704	53	
			57790		7671		65461			
	8	9,53444,48539		9,97293,36782		9,56151,11757		10,43848,88243	52	
			57789		7672		65461			
	9	9,53445,06328		9,97293,29110		9,56151,77218		10,43848,22782	51	
			57788		7671		65459			
	10	9,53445,64116		9,97293,21439		9,56152,42677		10,43847,57323	50	
			57787		7672		65459			
	11	9,53446,21903		9,97293,13767		9,56153,08136		10,43846,91864	49	
			57787		7672		65458			
1	12	9,53446,79690		9,97293,06095		9,56153,73594		10,43846,26406	48	58
			57785		7671		65457			
	13	9,53447,37475		9,97292,98424		9,56154,39051		10,43845,60949	47	
			57785		7672		65457			
	14	9,53447,95260		9,97292,90752		9,56155,04508		10,43844,95492	46	
			57783		7672		65456			
	15	9,53448,53043		9,97292,83080		9,56155,69964		10,43844,30036	45	
			57783		7673		65455			
	16	9,53449,10826		9,97292,75407		9,56156,35419		10,43843,64581	44	
			57782		7672		65454			
	17	9,53449,68608		9,97292,67735		9,56157,00873		10,43842,99127	43	
			57781		7672		65454			
1	18	9,53450,26389		9,97292,60063		9,56157,66327		10,43842,33673	42	58
			57781		7673		65452			
	19	9,53450,84170		9,97292,52390		9,56158,31779		10,43841,68221	41	
			57779		7673		65452			
	20	9,53451,41949		9,97292,44717		9,56158,97231		10,43841,02769	40	
			57778		7672		65452			
	21	9,53451,99727		9,97292,37045		9,56159,62683		10,43840,37317	39	
			57778		7673		65450			
	22	9,53452,57505		9,97292,29372		9,56160,28133		10,43839,71867	38	
			57777		7673		65450			
	23	9,53453,15282		9,97292,21699		9,56160,93583		10,43839,06417	37	
			57776		7673		65449			
1	24	9,53453,73058		9,97292,14026		9,56161,59032		10,43838,40968	36	58
			57775		7674		65448			
	25	9,53454,30833		9,97292,06352		9,56162,24480		10,43837,75520	35	
			57774		7673		65448			
	26	9,53454,88607		9,97291,98679		9,56162,89928		10,43837,10072	34	
			57773		7673		65446			
	27	9,53455,46380		9,97291,91006		9,56163,55374		10,43836,44626	33	
			57772		7674		65446			
	28	9,53456,04152		9,97291,83332		9,56164,20820		10,43835,79180	32	
			57772		7674		65446			
	29	9,53456,61924		9,97291,75658		9,56164,86266		10,43835,13734	31	
			57771		7673		65444			
1	30	9,53457,19695		9,97291,67985		9,56165,51710		10,43834,48290	30	58
			57769		7674		65444			
	31	9,53457,77464		9,97291,60311		9,56166,17154		10,43833,82846	29	
			57769		7674		65443			
	32	9,53458,35233		9,97291,52637		9,56166,82597		10,43833,17403	28	
			57768		7675		65442			
	33	9,53458,93001		9,97291,44962		9,56167,48039		10,43832,51961	27	
			57768		7674		65441			
	34	9,53459,50769		9,97291,37288		9,56168,13480		10,43831,86520	26	
			57766		7674		65441			
	35	9,53460,08535		9,97291,29614		9,56168,78921		10,43831,21079	25	
			57765		7675		65440			
1	36	9,53460,66300		9,97291,21939		9,56169,44361		10,43830,55639	24	58
			57765		7674		65439			
	37	9,53461,24065		9,97291,14265		9,56170,09800		10,43829,90200	23	
			57763		7675		65439			
	38	9,53461,81828		9,97291,06590		9,56170,75239		10,43829,24761	22	
			57763		7675		65437			
	39	9,53462,39591		9,97290,98915		9,56171,40676		10,43828,59324	21	
			57762		7675		65437			
	40	9,53462,97353		9,97290,91240		9,56172,06113		10,43827,93887	20	
			57761		7675		65436			
	41	9,53463,55114		9,97290,83565		9,56172,71549		10,43827,28451	19	
			57761		7675		65436			
1	42	9,53464,12875		9,97290,75890		9,56173,36985		10,43826,63015	18	58
			57759		7676		65434			
	43	9,53464,70634		9,97290,68214		9,56174,02419		10,43825,97581	17	
			57758		7675		65434			
	44	9,53465,28392		9,97290,60539		9,56174,67853		10,43825,32147	16	
			57758		7675		65433			
	45	9,53465,86150		9,97290,52864		9,56175,33286		10,43824,66714	15	
			57757		7676		65433			
	46	9,53466,43907		9,97290,45188		9,56175,98719		10,43824,01281	14	
			57756		7676		65431			
	47	9,53467,01663		9,97290,37512		9,56176,64150		10,43823,35850	13	
			57755		7676		65431			
1	48	9,53467,59418		9,97290,29836		9,56177,29581		10,43822,70419	12	58
			57754		7676		65430			
	49	9,53468,17172		9,97290,22160		9,56177,95011		10,43822,04989	11	
			57753		7676		65430			
	50	9,53468,74925		9,97290,14484		9,56178,60441		10,43821,39559	10	
			57752		7676		65428			
	51	9,53469,32677		9,97290,06808		9,56179,25869		10,43820,74131	9	
			57752		7677		65428			
	52	9,53469,90429		9,97289,99131		9,56179,91297		10,43820,08703	8	
			57750		7676		65427			
	53	9,53470,48179		9,97289,91455		9,56180,56724		10,43819,43276	7	
			57750		7677		65427			
1	54	9,53471,05929		9,97289,83778		9,56181,22151		10,43818,77849	6	58
			57749		7676		65425			
	55	9,53471,63678		9,97289,76102		9,56181,87576		10,43818,12424	5	
			57748		7677		65425			
	56	9,53472,21426		9,97289,68425		9,56182,53001		10,43817,46999	4	
			57747		7677		65424			
	57	9,53472,79173		9,97289,60748		9,56183,18425		10,43816,81575	3	
			57747		7677		65424			
	58	9,53473,36920		9,97289,53071		9,56183,83849		10,43816,16151	2	
			57745		7677		65422			
	59	9,53473,94665		9,97289,45394		9,56184,49271		10,43815,50729	1	
			57745		7678		65422			
1	60	9,53474,52410		9,97289,37716		9,56185,14693		10,43814,85307	0	58
			57743		7677		65421			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,53474,52410		9,97289,37716			9,56185,14693		10,43814,85307	60	57
			57743		7677			65421			
	1	9,53475,10153		9,97289,30039			9,56185,80114		10,43814,19886	59	
			57743		7677			65420			
	2	9,53475,67896		9,97289,22362			9,56186,45534		10,43813,54466	58	
			57742		7678			65420			
	3	9,53476,25638		9,97289,14684			9,56187,10954		10,43812,89046	57	
			57741		7678			65419			
	4	9,53476,83379		9,97289,07006			9,56187,76373		10,43812,23627	56	
			57740		7678			65418			
	5	9,53477,41119		9,97288,99328			9,56188,41791		10,43811,58209	55	
			57740		7678			65417			
2	6	9,53477,98859		9,97288,91650			9,56189,07208		10,43810,92792	54	57
			57738		7678			65417			
	7	9,53478,56597		9,97288,83972			9,56189,72625		10,43810,27375	53	
			57738		7678			65416			
	8	9,53479,14335		9,97288,76294			9,56190,38041		10,43809,61959	52	
			57736		7678			65415			
	9	9,53479,72071		9,97288,68616			9,56191,03456		10,43808,96544	51	
			57736		7679			65414			
	10	9,53480,29807		9,97288,60937			9,56191,68870		10,43808,31130	50	
			57735		7678			65413			
	11	9,53480,87542		9,97288,53259			9,56192,34283		10,43807,65717	49	
			57734		7679			65413			
2	12	9,53481,45276		9,97288,45580			9,56192,99696		10,43807,00304	48	57
			57733		7679			65412			
	13	9,53482,03009		9,97288,37901			9,56193,65108		10,43806,34892	47	
			57733		7679			65411			
	14	9,53482,60742		9,97288,30222			9,56194,30519		10,43805,69481	46	
			57731		7679			65411			
	15	9,53483,18473		9,97288,22543			9,56194,95930		10,43805,04070	45	
			57731		7679			65410			
	16	9,53483,76204		9,97288,14864			9,56195,61340		10,43804,38660	44	
			57730		7679			65409			
	17	9,53484,33934		9,97288,07185			9,56196,26749		10,43803,73251	43	
			57729		7679			65408			
2	18	9,53484,91663		9,97287,99506			9,56196,92157		10,43803,07843	42	57
			57728		7680			65407			
	19	9,53485,49391		9,97287,91826			9,56197,57564		10,43802,42436	41	
			57727		7679			65407			
	20	9,53486,07118		9,97287,84147			9,56198,22971		10,43801,77029	40	
			57726		7680			65406			
	21	9,53486,64844		9,97287,76467			9,56198,88377		10,43801,11623	39	
			57726		7680			65405			
	22	9,53487,22570		9,97287,68787			9,56199,53782		10,43800,46218	38	
			57724		7680			65405			
	23	9,53487,80294		9,97287,61107			9,56200,19187		10,43799,80813	37	
			57724		7680			65404			
2	24	9,53488,38018		9,97287,53427			9,56200,84591		10,43799,15409	36	57
			57723		7680			65403			
	25	9,53488,95741		9,97287,45747			9,56201,49994		10,43798,50006	35	
			57721		7680			65402			
	26	9,53489,53462		9,97287,38067			9,56202,15396		10,43797,84604	34	
			57722		7681			65401			
	27	9,53490,11184		9,97287,30386			9,56202,80797		10,43797,19203	33	
			57720		7680			65401			
	28	9,53490,68904		9,97287,22706			9,56203,46198		10,43796,53802	32	
			57719		7681			65400			
	29	9,53491,26623		9,97287,15025			9,56204,11598		10,43795,88402	31	
			57719		7681			65399			
2	30	9,53491,84342		9,97287,07344			9,56204,76997		10,43795,23003	30	57
			57717		7681			65399			
	31	9,53492,42059		9,97286,99663			9,56205,42396		10,43794,57604	29	
			57717		7681			65397			
	32	9,53492,99776		9,97286,91982			9,56206,07793		10,43793,92207	28	
			57716		7681			65397			
	33	9,53493,57492		9,97286,84301			9,56206,73190		10,43793,26810	27	
			57715		7681			65397			
	34	9,53494,15207		9,97286,76620			9,56207,38587		10,43792,61413	26	
			57714		7681			65395			
	35	9,53494,72921		9,97286,68939			9,56208,03982		10,43791,96018	25	
			57713		7682			65395			
2	36	9,53495,30634		9,97286,61257			9,56208,69377		10,43791,30623	24	57
			57712		7681			65394			
	37	9,53495,88346		9,97286,53576			9,56209,34771		10,43790,65229	23	
			57712		7682			65393			
	38	9,53496,46058		9,97286,45894			9,56210,00164		10,43789,99836	22	
			57711		7682			65392			
	39	9,53497,03769		9,97286,38212			9,56210,65556		10,43789,34444	21	
			57709		7682			65392			
	40	9,53497,61478		9,97286,30530			9,56211,30948		10,43788,69052	20	
			57709		7682			65391			
	41	9,53498,19187		9,97286,22848			9,56211,96339		10,43788,03661	19	
			57708		7682			65390			
2	42	9,53498,76895		9,97286,15166			9,56212,61729		10,43787,38271	18	57
			57707		7682			65389			
	43	9,53499,34602		9,97286,07484			9,56213,27118		10,43786,72882	17	
			57707		7682			65389			
	44	9,53499,92309		9,97285,99802			9,56213,92507		10,43786,07493	16	
			57705		7683			65388			
	45	9,53500,50014		9,97285,92119			9,56214,57895		10,43785,42105	15	
			57705		7682			65387			
	46	9,53501,07719		9,97285,84437			9,56215,23282		10,43784,76718	14	
			57703		7683			65387			
	47	9,53501,65422		9,97285,76754			9,56215,88669		10,43784,11331	13	
			57703		7683			65385			
2	48	9,53502,23125		9,97285,69071			9,56216,54054		10,43783,45946	12	57
			57702		7683			65385			
	49	9,53502,80827		9,97285,61388			9,56217,19439		10,43782,80561	11	
			57701		7683			65384			
	50	9,53503,38528		9,97285,53705			9,56217,84823		10,43782,15177	10	
			57700		7683			65384			
	51	9,53503,96228		9,97285,46022			9,56218,50207		10,43781,49793	9	
			57700		7683			65382			
	52	9,53504,53928		9,97285,38339			9,56219,15589		10,43780,84411	8	
			57698		7684			65382			
	53	9,53505,11626		9,97285,30655			9,56219,80971		10,43780,19029	7	
			57698		7683			65381			
2	54	9,53505,69324		9,97285,22972			9,56220,46352		10,43779,53648	6	57
			57697		7684			65381			
	55	9,53506,27021		9,97285,15288			9,56221,11733		10,43778,88267	5	
			57696		7684			65379			
	56	9,53506,84717		9,97285,07604			9,56221,77112		10,43778,22888	4	
			57695		7684			65379			
	57	9,53507,42412		9,97284,99920			9,56222,42491		10,43777,57509	3	
			57694		7684			65378			
	58	9,53508,00106		9,97284,92236			9,56223,07869		10,43776,92131	2	
			57693		7684			65378			
	59	9,53508,57799		9,97284,84552			9,56223,73247		10,43776,26753	1	
			57692		7684			65376			
2	60	9,53509,15491		9,97284,76868			9,56224,38623		10,43775,61377	0	57
			57692		7684			65376			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,53509,15491		9,97284,76868			9,56224,38623		10,43775,61377	60	56
			57692		7684			65376			
	1	9,53509,73183		9,97284,69184			9,56225,03999		10,43774,96001	59	
			57691		7685			65375			
	2	9,53510,30874		9,97284,61499			9,56225,69374		10,43774,30626	58	
			57689		7684			65375			
	3	9,53510,88563		9,97284,53815			9,56226,34749		10,43773,65251	57	
			57689		7685			65373			
	4	9,53511,46252		9,97284,46130			9,56227,00122		10,43772,99878	56	
			57688		7685			65373			
	5	9,53512,03940		9,97284,38445			9,56227,65495		10,43772,34505	55	
			57687		7685			65372			
3	6	9,53512,61627		9,97284,30760			9,56228,30867		10,43771,69133	54	56
			57687		7685			65372			
	7	9,53513,19314		9,97284,23075			9,56228,96239		10,43771,03761	53	
			57685		7685			65370			
	8	9,53513,76999		9,97284,15390			9,56229,61609		10,43770,38391	52	
			57685		7685			65370			
	9	9,53514,34684		9,97284,07705			9,56230,26979		10,43769,73021	51	
			57684		7686			65369			
	10	9,53514,92368		9,97284,00019			9,56230,92348		10,43769,07652	50	
			57682		7685			65368			
	11	9,53515,50050		9,97283,92334			9,56231,57716		10,43768,42284	49	
			57682		7686			65368			
3	12	9,53516,07732		9,97283,84648			9,56232,23084		10,43767,76916	48	56
			57681		7685			65367			
	13	9,53516,65413		9,97283,76963			9,56232,88451		10,43767,11549	47	
			57681		7686			65366			
	14	9,53517,23094		9,97283,69277			9,56233,53817		10,43766,46183	46	
			57679		7686			65365			
	15	9,53517,80773		9,97283,61591			9,56234,19182		10,43765,80818	45	
			57679		7686			65365			
	16	9,53518,38452		9,97283,53905			9,56234,84547		10,43765,15453	44	
			57677		7686			65364			
	17	9,53518,96129		9,97283,46219			9,56235,49911		10,43764,50089	43	
			57677		7687			65363			
3	18	9,53519,53806		9,97283,38532			9,56236,15274		10,43763,84726	42	56
			57676		7686			65362			
	19	9,53520,11482		9,97283,30846			9,56236,80636		10,43763,19364	41	
			57675		7687			65362			
	20	9,53520,69157		9,97283,23159			9,56237,45998		10,43762,54002	40	
			57674		7686			65360			
	21	9,53521,26831		9,97283,15473			9,56238,11358		10,43761,88642	39	
			57673		7687			65360			
	22	9,53521,84504		9,97283,07786			9,56238,76718		10,43761,23282	38	
			57673		7687			65360			
	23	9,53522,42177		9,97283,00099			9,56239,42078		10,43760,57922	37	
			57671		7687			65358			
3	24	9,53522,99848		9,97282,92412			9,56240,07436		10,43759,92564	36	56
			57671		7687			65358			
	25	9,53523,57519		9,97282,84725			9,56240,72794		10,43759,27206	35	
			57670		7687			65357			
	26	9,53524,15189		9,97282,77038			9,56241,38151		10,43758,61849	34	
			57669		7688			65357			
	27	9,53524,72858		9,97282,69350			9,56242,03508		10,43757,96492	33	
			57668		7687			65355			
	28	9,53525,30526		9,97282,61663			9,56242,68863		10,43757,31137	32	
			57667		7688			65355			
	29	9,53525,88193		9,97282,53975			9,56243,34218		10,43756,65782	31	
			57667		7687			65354			
3	30	9,53526,45860		9,97282,46288			9,56243,99572		10,43756,00428	30	56
			57665		7688			65353			
	31	9,53527,03525		9,97282,38600			9,56244,64925		10,43755,35075	29	
			57665		7688			65353			
	32	9,53527,61190		9,97282,30912			9,56245,30278		10,43754,69722	28	
			57663		7688			65352			
	33	9,53528,18853		9,97282,23224			9,56245,95630		10,43754,04370	27	
			57663		7688			65351			
	34	9,53528,76516		9,97282,15536			9,56246,60981		10,43753,39019	26	
			57662		7689			65350			
	35	9,53529,34178		9,97282,07847			9,56247,26331		10,43752,73669	25	
			57661		7688			65349			
3	36	9,53529,91839		9,97282,00159			9,56247,91680		10,43752,08320	24	56
			57661		7688			65349			
	37	9,53530,49500		9,97281,92471			9,56248,57029		10,43751,42971	23	
			57659		7689			65348			
	38	9,53531,07159		9,97281,84782			9,56249,22377		10,43750,77623	22	
			57659		7689			65347			
	39	9,53531,64818		9,97281,77093			9,56249,87724		10,43750,12276	21	
			57657		7689			65347			
	40	9,53532,22475		9,97281,69404			9,56250,53071		10,43749,46929	20	
			57657		7689			65346			
	41	9,53532,80132		9,97281,61715			9,56251,18417		10,43748,81583	19	
			57656		7689			65345			
3	42	9,53533,37788		9,97281,54026			9,56251,83762		10,43748,16238	18	56
			57655		7689			65344			
	43	9,53533,95443		9,97281,46337			9,56252,49106		10,43747,50894	17	
			57654		7689			65344			
	44	9,53534,53097		9,97281,38648			9,56253,14450		10,43746,85550	16	
			57654		7690			65342			
	45	9,53535,10751		9,97281,30958			9,56253,79792		10,43746,20208	15	
			57652		7689			65342			
	46	9,53535,68403		9,97281,23269			9,56254,45134		10,43745,54866	14	
			57652		7690			65342			
	47	9,53536,26055		9,97281,15579			9,56255,10476		10,43744,89524	13	
			57651		7690			65340			
3	48	9,53536,83706		9,97281,07889			9,56255,75816		10,43744,24184	12	56
			57649		7689			65340			
	49	9,53537,41355		9,97281,00200			9,56256,41156		10,43743,58844	11	
			57649		7690			65339			
	50	9,53537,99004		9,97280,92510			9,56257,06495		10,43742,93505	10	
			57649		7691			65338			
	51	9,53538,56653		9,97280,84819			9,56257,71833		10,43742,28167	9	
			57647		7690			65338			
	52	9,53539,14300		9,97280,77129			9,56258,37171		10,43741,62829	8	
			57646		7690			65336			
	53	9,53539,71946		9,97280,69439			9,56259,02507		10,43740,97493	7	
			57646		7691			65336			
3	54	9,53540,29592		9,97280,61748			9,56259,67843		10,43740,32157	6	56
			57644		7690			65336			
	55	9,53540,87236		9,97280,54058			9,56260,33179		10,43739,66821	5	
			57644		7691			65334			
	56	9,53541,44880		9,97280,46367			9,56260,98513		10,43739,01487	4	
			57643		7691			65334			
	57	9,53542,02523		9,97280,38676			9,56261,63847		10,43738,36153	3	
			57642		7691			65333			
	58	9,53542,60165		9,97280,30985			9,56262,29180		10,43737,70820	2	
			57641		7691			65332			
	59	9,53543,17806		9,97280,23294			9,56262,94512		10,43737,05488	1	
			57641		7691			65332			
3	60	9,53543,75447		9,97280,15603			9,56263,59844		10,43736,40156	0	56
			57639		7691			65330			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,53543,75447	57639	9,97280,15603	7691	9,56263,59844	65330	10,43736,40156	60	55
	1	9,53544,33086	57639	9,97280,07912	7692	9,56264,25174	65330	10,43735,74826	59	
	2	9,53544,90725	57638	9,97280,00220	7691	9,56264,90504	65330	10,43735,09496	58	
	3	9,53545,48363	57636	9,97279,92529	7692	9,56265,55834	65328	10,43734,44166	57	
	4	9,53546,05999	57636	9,97279,84837	7691	9,56266,21162	65328	10,43733,78838	56	
	5	9,53546,63635	57635	9,97279,77146	7692	9,56266,86490	65327	10,43733,13510	55	
4	6	9,53547,21270	57635	9,97279,69454	7692	9,56267,51817	65326	10,43732,48183	54	55
	7	9,53547,78905	57633	9,97279,61762	7692	9,56268,17143	65325	10,43731,82857	53	
	8	9,53548,36538	57633	9,97279,54070	7693	9,56268,82468	65325	10,43731,17532	52	
	9	9,53548,94171	57631	9,97279,46377	7692	9,56269,47793	65324	10,43730,52207	51	
	10	9,53549,51802	57631	9,97279,38685	7692	9,56270,13117	65323	10,43729,86883	50	
	11	9,53550,09433	57630	9,97279,30993	7693	9,56270,78440	65323	10,43729,21560	49	
4	12	9,53550,67063	57629	9,97279,23300	7692	9,56271,43763	65322	10,43728,56237	48	55
	13	9,53551,24692	57628	9,97279,15608	7693	9,56272,09085	65321	10,43727,90915	47	
	14	9,53551,82320	57628	9,97279,07915	7693	9,56272,74406	65320	10,43727,25594	46	
	15	9,53552,39948	57626	9,97279,00222	7693	9,56273,39726	65319	10,43726,60274	45	
	16	9,53552,97574	57626	9,97278,92529	7693	9,56274,05045	65319	10,43725,94955	44	
	17	9,53553,55200	57624	9,97278,84836	7694	9,56274,70364	65318	10,43725,29636	43	
4	18	9,53554,12824	57624	9,97278,77142	7693	9,56275,35682	65317	10,43724,64318	42	55
	19	9,53554,70448	57623	9,97278,69449	7693	9,56276,00999	65317	10,43723,99001	41	
	20	9,53555,28071	57622	9,97278,61756	7694	9,56276,66316	65315	10,43723,33684	40	
	21	9,53555,85693	57622	9,97278,54062	7694	9,56277,31631	65315	10,43722,68369	39	
	22	9,53556,43315	57620	9,97278,46368	7694	9,56277,96946	65315	10,43722,03054	38	
	23	9,53557,00935	57620	9,97278,38674	7693	9,56278,62261	65313	10,43721,37739	37	
4	24	9,53557,58555	57618	9,97278,30981	7694	9,56279,27574	65313	10,43720,72426	36	55
	25	9,53558,16173	57618	9,97278,23287	7695	9,56279,92887	65312	10,43720,07113	35	
	26	9,53558,73791	57617	9,97278,15592	7694	9,56280,58199	65311	10,43719,41801	34	
	27	9,53559,31408	57616	9,97278,07898	7694	9,56281,23510	65310	10,43718,76490	33	
	28	9,53559,89024	57615	9,97278,00204	7695	9,56281,88820	65310	10,43718,11180	32	
	29	9,53560,46639	57615	9,97277,92509	7694	9,56282,54130	65309	10,43717,45870	31	
4	30	9,53561,04254	57613	9,97277,84815	7695	9,56283,19439	65308	10,43716,80561	30	55
	31	9,53561,61867	57613	9,97277,77120	7695	9,56283,84747	65308	10,43716,15253	29	
	32	9,53562,19480	57611	9,97277,69425	7695	9,56284,50055	65306	10,43715,49945	28	
	33	9,53562,77091	57611	9,97277,61730	7695	9,56285,15361	65306	10,43714,84639	27	
	34	9,53563,34702	57610	9,97277,54035	7695	9,56285,80667	65306	10,43714,19333	26	
	35	9,53563,92312	57609	9,97277,46340	7696	9,56286,45973	65304	10,43713,54027	25	
4	36	9,53564,49921	57609	9,97277,38644	7695	9,56287,11277	65304	10,43712,88723	24	55
	37	9,53565,07530	57607	9,97277,30949	7696	9,56287,76581	65303	10,43712,23419	23	
	38	9,53565,65137	57606	9,97277,23253	7695	9,56288,41884	65302	10,43711,58116	22	
	39	9,53566,22743	57606	9,97277,15558	7696	9,56289,07186	65301	10,43710,92814	21	
	40	9,53566,80349	57605	9,97277,07862	7696	9,56289,72487	65301	10,43710,27513	20	
	41	9,53567,37954	57604	9,97277,00166	7696	9,56290,37788	65300	10,43709,62212	19	
4	42	9,53567,95558	57603	9,97276,92470	7696	9,56291,03088	65299	10,43708,96912	18	55
	43	9,53568,53161	57602	9,97276,84774	7696	9,56291,68387	65299	10,43708,31613	17	
	44	9,53569,10763	57601	9,97276,77078	7697	9,56292,33686	65297	10,43707,66314	16	
	45	9,53569,68364	57601	9,97276,69381	7696	9,56292,98983	65297	10,43707,01017	15	
	46	9,53570,25965	57600	9,97276,61685	7697	9,56293,64280	65297	10,43706,35720	14	
	47	9,53570,83565	57598	9,97276,53988	7697	9,56294,29577	65295	10,43705,70423	13	
4	48	9,53571,41163	57598	9,97276,46291	7696	9,56294,94872	65295	10,43705,05128	12	55
	49	9,53571,98761	57597	9,97276,38595	7697	9,56295,60167	65294	10,43704,39833	11	
	50	9,53572,56358	57596	9,97276,30898	7697	9,56296,25461	65293	10,43703,74539	10	
	51	9,53573,13954	57596	9,97276,23201	7698	9,56296,90754	65292	10,43703,09246	9	
	52	9,53573,71550	57594	9,97276,15503	7697	9,56297,56046	65292	10,43702,43954	8	
	53	9,53574,29144	57594	9,97276,07806	7697	9,56298,21338	65291	10,43701,78662	7	
4	54	9,53574,86738	57592	9,97276,00109	7698	9,56298,86629	65290	10,43701,13371	6	55
	55	9,53575,44330	57592	9,97275,92411	7698	9,56299,51919	65290	10,43700,48081	5	
	56	9,53576,01922	57591	9,97275,84713	7697	9,56300,17209	65288	10,43699,82791	4	
	57	9,53576,59513	57590	9,97275,77016	7698	9,56300,82497	65288	10,43699,17503	3	
	58	9,53577,17103	57589	9,97275,69318	7698	9,56301,47785	65287	10,43698,52215	2	
	59	9,53577,74692	57589	9,97275,61620	7698	9,56302,13072	65287	10,43697,86928	1	
4	60	9,53578,32281	57587	9,97275,53922	7698	9,56302,78359	65286	10,43697,21641	0	55
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,53578,32281		9,97275,53922			9,56302,78359		10,43697,21641	60	54
			57587		7698			65286			
	1	9,53578,89868		9,97275,46224			9,56303,43645		10,43696,56355	59	
			57587		7699			65285			
	2	9,53579,47455		9,97275,38525			9,56304,08930		10,43695,91070	58	
			57585		7698			65284			
	3	9,53580,05040		9,97275,30827			9,56304,74214		10,43695,25786	57	
			57585		7699			65283			
	4	9,53580,62625		9,97275,23128			9,56305,39497		10,43694,60503	56	
			57584		7699			65283			
	5	9,53581,20209		9,97275,15429			9,56306,04780		10,43693,95220	55	
			57583		7698			65282			
5	6	9,53581,77792		9,97275,07731			9,56306,70062		10,43693,29938	54	54
			57583		7699			65281			
	7	9,53582,35375		9,97275,00032			9,56307,35343		10,43692,64657	53	
			57581		7699			65280			
	8	9,53582,92956		9,97274,92333			9,56308,00623		10,43691,99377	52	
			57581		7699			65280			
	9	9,53583,50537		9,97274,84634			9,56308,65903		10,43691,34097	51	
			57579		7700			65279			
	10	9,53584,08116		9,97274,76934			9,56309,31182		10,43690,68818	50	
			57579		7699			65278			
	11	9,53584,65695		9,97274,69235			9,56309,96460		10,43690,03540	49	
			57578		7700			65278			
5	12	9,53585,23273		9,97274,61535			9,56310,61738		10,43689,38262	48	54
			57577		7699			65276			
	13	9,53585,80850		9,97274,53836			9,56311,27014		10,43688,72986	47	
			57577		7700			65276			
	14	9,53586,38427		9,97274,46136			9,56311,92290		10,43688,07710	46	
			57575		7700			65276			
	15	9,53586,96002		9,97274,38436			9,56312,57566		10,43687,42434	45	
			57574		7700			65274			
	16	9,53587,53576		9,97274,30736			9,56313,22840		10,43686,77160	44	
			57574		7700			65274			
	17	9,53588,11150		9,97274,23036			9,56313,88114		10,43686,11886	43	
			57573		7700			65273			
5	18	9,53588,68723		9,97274,15336			9,56314,53387		10,43685,46613	42	54
			57572		7700			65272			
	19	9,53589,26295		9,97274,07636			9,56315,18659		10,43684,81341	41	
			57571		7701			65271			
	20	9,53589,83866		9,97273,99935			9,56315,83930		10,43684,16070	40	
			57570		7700			65271			
	21	9,53590,41436		9,97273,92235			9,56316,49201		10,43683,50799	39	
			57569		7701			65270			
	22	9,53590,99005		9,97273,84534			9,56317,14471		10,43682,85529	38	
			57569		7701			65269			
	23	9,53591,56574		9,97273,76833			9,56317,79740		10,43682,20260	37	
			57567		7700			65269			
5	24	9,53592,14141		9,97273,69133			9,56318,45009		10,43681,54991	36	54
			57567		7701			65267			
	25	9,53592,71708		9,97273,61432			9,56319,10276		10,43680,89724	35	
			57566		7702			65267			
	26	9,53593,29274		9,97273,53730			9,56319,75543		10,43680,24457	34	
			57565		7701			65267			
	27	9,53593,86839		9,97273,46029			9,56320,40810		10,43679,59190	33	
			57564		7701			65265			
	28	9,53594,44403		9,97273,38328			9,56321,06075		10,43678,93925	32	
			57563		7702			65265			
	29	9,53595,01966		9,97273,30626			9,56321,71340		10,43678,28660	31	
			57563		7701			65264			
5	30	9,53595,59529		9,97273,22925			9,56322,36604		10,43677,63396	30	54
			57561		7702			65263			
	31	9,53596,17090		9,97273,15223			9,56323,01867		10,43676,98133	29	
			57561		7702			65262			
	32	9,53596,74651		9,97273,07521			9,56323,67129		10,43676,32871	28	
			57560		7702			65262			
	33	9,53597,32211		9,97272,99819			9,56324,32391		10,43675,67609	27	
			57558		7702			65261			
	34	9,53597,89769		9,97272,92117			9,56324,97652		10,43675,02348	26	
			57558		7702			65260			
	35	9,53598,47327		9,97272,84415			9,56325,62912		10,43674,37088	25	
			57558		7702			65260			
5	36	9,53599,04885		9,97272,76713			9,56326,28172		10,43673,71828	24	54
			57556		7702			65258			
	37	9,53599,62441		9,97272,69011			9,56326,93430		10,43673,06570	23	
			57555		7703			65258			
	38	9,53600,19996		9,97272,61308			9,56327,58688		10,43672,41312	22	
			57555		7703			65258			
	39	9,53600,77551		9,97272,53605			9,56328,23946		10,43671,76054	21	
			57554		7702			65256			
	40	9,53601,35105		9,97272,45903			9,56328,89202		10,43671,10798	20	
			57553		7703			65256			
	41	9,53601,92658		9,97272,38200			9,56329,54458		10,43670,45542	19	
			57552		7703			65255			
5	42	9,53602,50210		9,97272,30497			9,56330,19713		10,43669,80287	18	54
			57551		7703			65254			
	43	9,53603,07761		9,97272,22794			9,56330,84967		10,43669,15033	17	
			57550		7703			65254			
	44	9,53603,65311		9,97272,15091			9,56331,50221		10,43668,49779	16	
			57550		7704			65252			
	45	9,53604,22861		9,97272,07387			9,56332,15473		10,43667,84527	15	
			57548		7703			65252			
	46	9,53604,80409		9,97271,99684			9,56332,80725		10,43667,19275	14	
			57548		7704			65251			
	47	9,53605,37957		9,97271,91980			9,56333,45976		10,43666,54024	13	
			57547		7703			65251			
5	48	9,53605,95504		9,97271,84277			9,56334,11227		10,43665,88773	12	54
			57546		7704			65250			
	49	9,53606,53050		9,97271,76573			9,56334,76477		10,43665,23523	11	
			57545		7704			65249			
	50	9,53607,10595		9,97271,68869			9,56335,41726		10,43664,58274	10	
			57544		7704			65248			
	51	9,53607,68139		9,97271,61165			9,56336,06974		10,43663,93026	9	
			57543		7704			65247			
	52	9,53608,25682		9,97271,53461			9,56336,72221		10,43663,27779	8	
			57543		7704			65247			
	53	9,53608,83225		9,97271,45757			9,56337,37468		10,43662,62532	7	
			57541		7705			65246			
5	54	9,53609,40766		9,97271,38052			9,56338,02714		10,43661,97286	6	54
			57541		7704			65245			
	55	9,53609,98307		9,97271,30348			9,56338,67959		10,43661,32041	5	
			57540		7705			65245			
	56	9,53610,55847		9,97271,22643			9,56339,33204		10,43660,66796	4	
			57539		7704			65244			
	57	9,53611,13386		9,97271,14939			9,56339,98448		10,43660,01552	3	
			57538		7705			65243			
	58	9,53611,70924		9,97271,07234			9,56340,63691		10,43659,36309	2	
			57538		7705			65242			
	59	9,53612,28462		9,97270,99529			9,56341,28933		10,43658,71067	1	
			57536		7705			65241			
5	60	9,53612,85998		9,97270,91824			9,56341,94174		10,43658,05826	0	54
			57536		7705			65241			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,53612,85998		9,97270,91824			9,56341,94174		10,43658,05826	60	53
			57536		7705			65241			
	1	9,53613,43534		9,97270,84119			9,56342,59415		10,43657,40585	59	
			57534		7706			65240			
	2	9,53614,01068		9,97270,76413			9,56343,24655		10,43656,75345	58	
			57534		7705			65239			
	3	9,53614,58602		9,97270,68708			9,56343,89894		10,43656,10106	57	
			57533		7706			65239			
	4	9,53615,16135		9,97270,61002			9,56344,55133		10,43655,44867	56	
			57532		7705			65237			
	5	9,53615,73667		9,97270,53297			9,56345,20370		10,43654,79630	55	
			57531		7706			65237			
6	6	9,53616,31198		9,97270,45591			9,56345,85607		10,43654,14393	54	53
			57531		7706			65237			
	7	9,53616,88729		9,97270,37885			9,56346,50844		10,43653,49156	53	
			57529		7706			65235			
	8	9,53617,46258		9,97270,30179			9,56347,16079		10,43652,83921	52	
			57529		7706			65235			
	9	9,53618,03787		9,97270,22473			9,56347,81314		10,43652,18686	51	
			57528		7706			65234			
	10	9,53618,61315		9,97270,14767			9,56348,46548		10,43651,53452	50	
			57527		7706			65233			
	11	9,53619,18842		9,97270,07061			9,56349,11781		10,43650,88219	49	
			57526		7707			65233			
6	12	9,53619,76368		9,97269,99354			9,56349,77014		10,43650,22986	48	53
			57525		7706			65232			
	13	9,53620,33893		9,97269,91648			9,56350,42246		10,43649,57754	47	
			57524		7707			65231			
	14	9,53620,91417		9,97269,83941			9,56351,07477		10,43648,92523	46	
			57524		7707			65230			
	15	9,53621,48941		9,97269,76234			9,56351,72707		10,43648,27293	45	
			57523		7707			65229			
	16	9,53622,06464		9,97269,68527			9,56352,37936		10,43647,62064	44	
			57521		7707			65229			
	17	9,53622,63985		9,97269,60820			9,56353,03165		10,43646,96835	43	
			57521		7707			65228			
6	18	9,53623,21506		9,97269,53113			9,56353,68393		10,43646,31607	42	53
			57520		7707			65227			
	19	9,53623,79026		9,97269,45406			9,56354,33620		10,43645,66380	41	
			57519		7708			65227			
	20	9,53624,36545		9,97269,37698			9,56354,98847		10,43645,01153	40	
			57519		7707			65226			
	21	9,53624,94064		9,97269,29991			9,56355,64073		10,43644,35927	39	
			57517		7708			65225			
	22	9,53625,51581		9,97269,22283			9,56356,29298		10,43643,70702	38	
			57517		7707			65224			
	23	9,53626,09098		9,97269,14576			9,56356,94522		10,43643,05478	37	
			57515		7708			65224			
6	24	9,53626,66613		9,97269,06868			9,56357,59746		10,43642,40254	36	53
			57515		7708			65222			
	25	9,53627,24128		9,97268,99160			9,56358,24968		10,43641,75032	35	
			57514		7708			65222			
	26	9,53627,81642		9,97268,91452			9,56358,90190		10,43641,09810	34	
			57513		7708			65222			
	27	9,53628,39155		9,97268,83744			9,56359,55412		10,43640,44588	33	
			57513		7709			65220			
	28	9,53628,96668		9,97268,76035			9,56360,20632		10,43639,79368	32	
			57511		7708			65220			
	29	9,53629,54179		9,97268,68327			9,56360,85852		10,43639,14148	31	
			57510		7709			65219			
6	30	9,53630,11689		9,97268,60618			9,56361,51071		10,43638,48929	30	53
			57510		7708			65218			
	31	9,53630,69199		9,97268,52910			9,56362,16289		10,43637,83711	29	
			57509		7709			65218			
	32	9,53631,26708		9,97268,45201			9,56362,81507		10,43637,18493	28	
			57508		7709			65217			
	33	9,53631,84216		9,97268,37492			9,56363,46724		10,43636,53276	27	
			57507		7709			65216			
	34	9,53632,41723		9,97268,29783			9,56364,11940		10,43635,88060	26	
			57506		7709			65215			
	35	9,53632,99229		9,97268,22074			9,56364,77155		10,43635,22845	25	
			57506		7709			65215			
6	36	9,53633,56735		9,97268,14365			9,56365,42370		10,43634,57630	24	53
			57504		7709			65213			
	37	9,53634,14239		9,97268,06656			9,56366,07583		10,43633,92417	23	
			57504		7710			65213			
	38	9,53634,71743		9,97267,98946			9,56366,72796		10,43633,27204	22	
			57502		7709			65213			
	39	9,53635,29245		9,97267,91237			9,56367,38009		10,43632,61991	21	
			57502		7710			65211			
	40	9,53635,86747		9,97267,83527			9,56368,03220		10,43631,96780	20	
			57501		7710			65211			
	41	9,53636,44248		9,97267,75817			9,56368,68431		10,43631,31569	19	
			57500		7710			65210			
6	42	9,53637,01748		9,97267,68107			9,56369,33641		10,43630,66359	18	53
			57500		7710			65210			
	43	9,53637,59248		9,97267,60397			9,56369,98851		10,43630,01149	17	
			57498		7710			65208			
	44	9,53638,16746		9,97267,52687			9,56370,64059		10,43629,35941	16	
			57498		7710			65208			
	45	9,53638,74244		9,97267,44977			9,56371,29267		10,43628,70733	15	
			57496		7711			65207			
	46	9,53639,31740		9,97267,37266			9,56371,94474		10,43628,05526	14	
			57496		7710			65206			
	47	9,53639,89236		9,97267,29556			9,56372,59680		10,43627,40320	13	
			57495		7711			65206			
6	48	9,53640,46731		9,97267,21845			9,56373,24886		10,43626,75114	12	53
			57494		7710			65205			
	49	9,53641,04225		9,97267,14135			9,56373,90091		10,43626,09909	11	
			57494		7711			65204			
	50	9,53641,61719		9,97267,06424			9,56374,55295		10,43625,44705	10	
			57492		7711			65203			
	51	9,53642,19211		9,97266,98713			9,56375,20498		10,43624,79502	9	
			57492		7711			65203			
	52	9,53642,76703		9,97266,91002			9,56375,85701		10,43624,14299	8	
			57490		7711			65202			
	53	9,53643,34193		9,97266,83291			9,56376,50903		10,43623,49097	7	
			57490		7712			65201			
6	54	9,53643,91683		9,97266,75579			9,56377,16104		10,43622,83896	6	53
			57489		7711			65200			
	55	9,53644,49172		9,97266,67868			9,56377,81304		10,43622,18696	5	
			57488		7712			65200			
	56	9,53645,06660		9,97266,60156			9,56378,46504		10,43621,53496	4	
			57487		7711			65199			
	57	9,53645,64147		9,97266,52445			9,56379,11703		10,43620,88297	3	
			57487		7712			65198			
	58	9,53646,21634		9,97266,44733			9,56379,76901		10,43620,23099	2	
			57485		7712			65197			
	59	9,53646,79119		9,97266,37021			9,56380,42098		10,43619,57902	1	
			57485		7712			65197			
6	60	9,53647,36604		9,97266,29309			9,56381,07295		10,43618,92705	0	53
			57484		7712			65196			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,53647,36604		9,97266,29309		9,56381,07295		10,43618,92705	60	52
			57484		7712		65196			
	1	9,53647,94088		9,97266,21597		9,56381,72491		10,43618,27509	59	
			57482		7712		65195			
	2	9,53648,51570		9,97266,13885		9,56382,37686		10,43617,62314	58	
			57482		7713		65194			
	3	9,53649,09052		9,97266,06172		9,56383,02880		10,43616,97120	57	
			57482		7712		65194			
	4	9,53649,66534		9,97265,98460		9,56383,68074		10,43616,31926	56	
			57480		7713		65193			
	5	9,53650,24014		9,97265,90747		9,56384,33267		10,43615,66733	55	
			57479		7712		65192			
7	6	9,53650,81493		9,97265,83035		9,56384,98459		10,43615,01541	54	52
			57479		7713		65191			
	7	9,53651,38972		9,97265,75322		9,56385,63650		10,43614,36350	53	
			57478		7713		65191			
	8	9,53651,96450		9,97265,67609		9,56386,28841		10,43613,71159	52	
			57477		7713		65190			
	9	9,53652,53927		9,97265,59896		9,56386,94031		10,43613,05969	51	
			57476		7713		65189			
	10	9,53653,11403		9,97265,52183		9,56387,59220		10,43612,40780	50	
			57475		7714		65188			
	11	9,53653,68878		9,97265,44469		9,56388,24408		10,43611,75592	49	
			57474		7713		65188			
7	12	9,53654,26352		9,97265,36756		9,56388,89596		10,43611,10404	48	52
			57473		7713		65187			
	13	9,53654,83825		9,97265,29043		9,56389,54783		10,43610,45217	47	
			57473		7714		65186			
	14	9,53655,41298		9,97265,21329		9,56390,19969		10,43609,80031	46	
			57472		7714		65185			
	15	9,53655,98770		9,97265,13615		9,56390,85154		10,43609,14846	45	
			57470		7714		65185			
	16	9,53656,56240		9,97265,05901		9,56391,50339		10,43608,49661	44	
			57470		7714		65184			
	17	9,53657,13710		9,97264,98187		9,56392,15523		10,43607,84477	43	
			57469		7714		65183			
7	18	9,53657,71179		9,97264,90473		9,56392,80706		10,43607,19294	42	52
			57469		7714		65183			
	19	9,53658,28648		9,97264,82759		9,56393,45889		10,43606,54111	41	
			57467		7714		65181			
	20	9,53658,86115		9,97264,75045		9,56394,11070		10,43605,88930	40	
			57467		7715		65181			
	21	9,53659,43582		9,97264,67330		9,56394,76251		10,43605,23749	39	
			57465		7714		65180			
	22	9,53660,01047		9,97264,59616		9,56395,41431		10,43604,58569	38	
			57465		7715		65180			
	23	9,53660,58512		9,97264,51901		9,56396,06611		10,43603,93389	37	
			57464		7715		65178			
7	24	9,53661,15976		9,97264,44186		9,56396,71789		10,43603,28211	36	52
			57463		7714		65178			
	25	9,53661,73439		9,97264,36472		9,56397,36967		10,43602,63033	35	
			57462		7715		65178			
	26	9,53662,30901		9,97264,28757		9,56398,02145		10,43601,97855	34	
			57462		7716		65176			
	27	9,53662,88363		9,97264,21041		9,56398,67321		10,43601,32679	33	
			57460		7715		65176			
	28	9,53663,45823		9,97264,13326		9,56399,32497		10,43600,67503	32	
			57460		7715		65175			
	29	9,53664,03283		9,97264,05611		9,56399,97672		10,43600,02328	31	
			57458		7716		65174			
7	30	9,53664,60741		9,97263,97895		9,56400,62846		10,43599,37154	30	52
			57458		7715		65173			
	31	9,53665,18199		9,97263,90180		9,56401,28019		10,43598,71981	29	
			57457		7716		65173			
	32	9,53665,75656		9,97263,82464		9,56401,93192		10,43598,06808	28	
			57456		7716		65172			
	33	9,53666,33112		9,97263,74748		9,56402,58364		10,43597,41636	27	
			57456		7716		65171			
	34	9,53666,90568		9,97263,67032		9,56403,23535		10,43596,76465	26	
			57454		7716		65171			
	35	9,53667,48022		9,97263,59316		9,56403,88706		10,43596,11294	25	
			57454		7716		65170			
7	36	9,53668,05476		9,97263,51600		9,56404,53876		10,43595,46124	24	52
			57452		7716		65169			
	37	9,53668,62928		9,97263,43884		9,56405,19045		10,43594,80955	23	
			57452		7717		65168			
	38	9,53669,20380		9,97263,36167		9,56405,84213		10,43594,15787	22	
			57451		7716		65167			
	39	9,53669,77831		9,97263,28451		9,56406,49380		10,43593,50620	21	
			57450		7717		65167			
	40	9,53670,35281		9,97263,20734		9,56407,14547		10,43592,85453	20	
			57450		7716		65166			
	41	9,53670,92731		9,97263,13018		9,56407,79713		10,43592,20287	19	
			57448		7717		65165			
7	42	9,53671,50179		9,97263,05301		9,56408,44878		10,43591,55122	18	52
			57448		7717		65165			
	43	9,53672,07627		9,97262,97584		9,56409,10043		10,43590,89957	17	
			57446		7717		65164			
	44	9,53672,65073		9,97262,89867		9,56409,75207		10,43590,24793	16	
			57446		7718		65163			
	45	9,53673,22519		9,97262,82149		9,56410,40370		10,43589,59630	15	
			57445		7717		65162			
	46	9,53673,79964		9,97262,74432		9,56411,05532		10,43588,94468	14	
			57444		7717		65161			
	47	9,53674,37408		9,97262,66715		9,56411,70693		10,43588,29307	13	
			57443		7718		65161			
7	48	9,53674,94851		9,97262,58997		9,56412,35854		10,43587,64146	12	52
			57443		7717		65160			
	49	9,53675,52294		9,97262,51280		9,56413,01014		10,43586,98986	11	
			57441		7718		65160			
	50	9,53676,09735		9,97262,43562		9,56413,66174		10,43586,33826	10	
			57441		7718		65158			
	51	9,53676,67176		9,97262,35844		9,56414,31332		10,43585,68668	9	
			57440		7718		65158			
	52	9,53677,24616		9,97262,28126		9,56414,96490		10,43585,03510	8	
			57439		7718		65157			
	53	9,53677,82055		9,97262,20408		9,56415,61647		10,43584,38353	7	
			57438		7719		65156			
7	54	9,53678,39493		9,97262,12689		9,56416,26803		10,43583,73197	6	52
			57437		7718		65156			
	55	9,53678,96930		9,97262,04971		9,56416,91959		10,43583,08041	5	
			57436		7718		65155			
	56	9,53679,54366		9,97261,97253		9,56417,57114		10,43582,42886	4	
			57436		7719		65154			
	57	9,53680,11802		9,97261,89534		9,56418,22268		10,43581,77732	3	
			57434		7719		65153			
	58	9,53680,69236		9,97261,81815		9,56418,87421		10,43581,12579	2	
			57434		7719		65153			
	59	9,53681,26670		9,97261,74096		9,56419,52574		10,43580,47426	1	
			57433		7718		65151			
7	60	9,53681,84103		9,97261,66378		9,56420,17725		10,43579,82275	0	52
			57432		7720		65151			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,53681,84103		9,97261,66378			9,56420,17725		10,43579,82275	60	51
			57432		7720			65151			
	1	9,53682,41535		9,97261,58658			9,56420,82876		10,43579,17124	59	
			57431		7719			65151			
	2	9,53682,98966		9,97261,50939			9,56421,48027		10,43578,51973	58	
			57430		7719			65149			
	3	9,53683,56396		9,97261,43220			9,56422,13176		10,43577,86824	57	
			57430		7719			65149			
	4	9,53684,13826		9,97261,35501			9,56422,78325		10,43577,21675	56	
			57428		7720			65148			
	5	9,53684,71254		9,97261,27781			9,56423,43473		10,43576,56527	55	
			57428		7720			65148			
8	6	9,53685,28682		9,97261,20061			9,56424,08621		10,43575,91379	54	51
			57427		7719			65146			
	7	9,53685,86109		9,97261,12342			9,56424,73767		10,43575,26233	53	
			57426		7720			65146			
	8	9,53686,43535		9,97261,04622			9,56425,38913		10,43574,61087	52	
			57425		7720			65145			
	9	9,53687,00960		9,97260,96902			9,56426,04058		10,43573,95942	51	
			57424		7720			65145			
	10	9,53687,58384		9,97260,89182			9,56426,69203		10,43573,30797	50	
			57424		7720			65143			
	11	9,53688,15808		9,97260,81462			9,56427,34346		10,43572,65654	49	
			57422		7721			65143			
8	12	9,53688,73230		9,97260,73741			9,56427,99489		10,43572,00511	48	51
			57422		7720			65142			
	13	9,53689,30652		9,97260,66021			9,56428,64631		10,43571,35369	47	
			57421		7721			65142			
	14	9,53689,88073		9,97260,58300			9,56429,29773		10,43570,70227	46	
			57420		7720			65140			
	15	9,53690,45493		9,97260,50580			9,56429,94913		10,43570,05087	45	
			57419		7721			65140			
	16	9,53691,02912		9,97260,42859			9,56430,60053		10,43569,39947	44	
			57418		7721			65139			
	17	9,53691,60330		9,97260,35138			9,56431,25192		10,43568,74808	43	
			57418		7721			65139			
8	18	9,53692,17748		9,97260,27417			9,56431,90331		10,43568,09669	42	51
			57416		7721			65137			
	19	9,53692,75164		9,97260,19696			9,56432,55468		10,43567,44532	41	
			57416		7722			65137			
	20	9,53693,32580		9,97260,11974			9,56433,20605		10,43566,79395	40	
			57415		7721			65137			
	21	9,53693,89995		9,97260,04253			9,56433,85742		10,43566,14258	39	
			57414		7721			65135			
	22	9,53694,47409		9,97259,96532			9,56434,50877		10,43565,49123	38	
			57413		7722			65135			
	23	9,53695,04822		9,97259,88810			9,56435,16012		10,43564,83988	37	
			57412		7722			65134			
8	24	9,53695,62234		9,97259,81088			9,56435,81146		10,43564,18854	36	51
			57411		7722			65133			
	25	9,53696,19645		9,97259,73366			9,56436,46279		10,43563,53721	35	
			57411		7722			65132			
	26	9,53696,77056		9,97259,65644			9,56437,11411		10,43562,88589	34	
			57409		7722			65132			
	27	9,53697,34465		9,97259,57922			9,56437,76543		10,43562,23457	33	
			57409		7722			65131			
	28	9,53697,91874		9,97259,50200			9,56438,41674		10,43561,58326	32	
			57408		7722			65130			
	29	9,53698,49282		9,97259,42478			9,56439,06804		10,43560,93196	31	
			57407		7723			65130			
8	30	9,53699,06689		9,97259,34755			9,56439,71934		10,43560,28066	30	51
			57406		7722			65128			
	31	9,53699,64095		9,97259,27033			9,56440,37062		10,43559,62938	29	
			57406		7723			65128			
	32	9,53700,21501		9,97259,19310			9,56441,02190		10,43558,97810	28	
			57404		7722			65128			
	33	9,53700,78905		9,97259,11588			9,56441,67318		10,43558,32682	27	
			57404		7723			65126			
	34	9,53701,36309		9,97259,03865			9,56442,32444		10,43557,67556	26	
			57402		7723			65126			
	35	9,53701,93711		9,97258,96142			9,56442,97570		10,43557,02430	25	
			57402		7723			65125			
8	36	9,53702,51113		9,97258,88419			9,56443,62695		10,43556,37305	24	51
			57401		7724			65124			
	37	9,53703,08514		9,97258,80695			9,56444,27819		10,43555,72181	23	
			57400		7723			65123			
	38	9,53703,65914		9,97258,72972			9,56444,92942		10,43555,07058	22	
			57400		7723			65123			
	39	9,53704,23314		9,97258,65249			9,56445,58065		10,43554,41935	21	
			57398		7724			65122			
	40	9,53704,80712		9,97258,57525			9,56446,23187		10,43553,76813	20	
			57398		7724			65122			
	41	9,53705,38110		9,97258,49801			9,56446,88309		10,43553,11691	19	
			57397		7724			65120			
8	42	9,53705,95507		9,97258,42077			9,56447,53429		10,43552,46571	18	51
			57395		7723			65120			
	43	9,53706,52902		9,97258,34354			9,56448,18549		10,43551,81451	17	
			57395		7724			65119			
	44	9,53707,10297		9,97258,26630			9,56448,83668		10,43551,16332	16	
			57395		7725			65118			
	45	9,53707,67692		9,97258,18905			9,56449,48786		10,43550,51214	15	
			57393		7724			65118			
	46	9,53708,25085		9,97258,11181			9,56450,13904		10,43549,86096	14	
			57392		7724			65117			
	47	9,53708,82477		9,97258,03457			9,56450,79021		10,43549,20979	13	
			57392		7725			65116			
8	48	9,53709,39869		9,97257,95732			9,56451,44137		10,43548,55863	12	51
			57390		7724			65115			
	49	9,53709,97259		9,97257,88008			9,56452,09252		10,43547,90748	11	
			57390		7725			65114			
	50	9,53710,54649		9,97257,80283			9,56452,74366		10,43547,25634	10	
			57389		7725			65114			
	51	9,53711,12038		9,97257,72558			9,56453,39480		10,43546,60520	9	
			57388		7725			65113			
	52	9,53711,69426		9,97257,64833			9,56454,04593		10,43545,95407	8	
			57388		7725			65113			
	53	9,53712,26814		9,97257,57108			9,56454,69706		10,43545,30294	7	
			57386		7725			65111			
8	54	9,53712,84200		9,97257,49383			9,56455,34817		10,43544,65183	6	51
			57386		7726			65111			
	55	9,53713,41586		9,97257,41657			9,56455,99928		10,43544,00072	5	
			57384		7725			65110			
	56	9,53713,98970		9,97257,33932			9,56456,65038		10,43543,34962	4	
			57384		7725			65110			
	57	9,53714,56354		9,97257,26207			9,56457,30148		10,43542,69852	3	
			57383		7726			65108			
	58	9,53715,13737		9,97257,18481			9,56457,95256		10,43542,04744	2	
			57382		7726			65108			
	59	9,53715,71119		9,97257,10755			9,56458,60364		10,43541,39636	1	
			57381		7726			65107			
8	60	9,53716,28500		9,97257,03029			9,56459,25471		10,43540,74529	0	51
			57381		7726			65107			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,53716,28500		9,97257,03029			9,56459,25471		10,43540,74529	60	50
			57381		7726			65107			
	1	9,53716,85881		9,97256,95303			9,56459,90578		10,43540,09422	59	
			57379		7726			65105			
	2	9,53717,43260		9,97256,87577			9,56460,55683		10,43539,44317	58	
			57379		7726			65105			
	3	9,53718,00639		9,97256,79851			9,56461,20788		10,43538,79212	57	
			57378		7727			65104			
	4	9,53718,58017		9,97256,72124			9,56461,85892		10,43538,14108	56	
			57377		7726			65104			
	5	9,53719,15394		9,97256,64398			9,56462,50996		10,43537,49004	55	
			57376		7727			65102			
9	6	9,53719,72770		9,97256,56671			9,56463,16098		10,43536,83902	54	50
			57375		7726			65102			
	7	9,53720,30145		9,97256,48945			9,56463,81200		10,43536,18800	53	
			57374		7727			65101			
	8	9,53720,87519		9,97256,41218			9,56464,46301		10,43535,53699	52	
			57374		7727			65101			
	9	9,53721,44893		9,97256,33491			9,56465,11402		10,43534,88598	51	
			57372		7727			65099			
	10	9,53722,02265		9,97256,25764			9,56465,76501		10,43534,23499	50	
			57372		7727			65099			
	11	9,53722,59637		9,97256,18037			9,56466,41600		10,43533,58400	49	
			57371		7728			65099			
9	12	9,53723,17008		9,97256,10309			9,56467,06699		10,43532,93301	48	50
			57370		7727			65097			
	13	9,53723,74378		9,97256,02582			9,56467,71796		10,43532,28204	47	
			57369		7727			65097			
	14	9,53724,31747		9,97255,94855			9,56468,36893		10,43531,63107	46	
			57369		7728			65096			
	15	9,53724,89116		9,97255,87127			9,56469,01989		10,43530,98011	45	
			57367		7728			65095			
	16	9,53725,46483		9,97255,79399			9,56469,67084		10,43530,32916	44	
			57367		7728			65094			
	17	9,53726,03850		9,97255,71671			9,56470,32178		10,43529,67822	43	
			57366		7728			65094			
9	18	9,53726,61216		9,97255,63943			9,56470,97272		10,43529,02728	42	50
			57364		7728			65093			
	19	9,53727,18580		9,97255,56215			9,56471,62365		10,43528,37635	41	
			57364		7728			65092			
	20	9,53727,75944		9,97255,48487			9,56472,27457		10,43527,72543	40	
			57364		7728			65092			
	21	9,53728,33308		9,97255,40759			9,56472,92549		10,43527,07451	39	
			57362		7729			65091			
	22	9,53728,90670		9,97255,33030			9,56473,57640		10,43526,42360	38	
			57361		7728			65090			
	23	9,53729,48031		9,97255,25302			9,56474,22730		10,43525,77270	37	
			57361		7729			65089			
9	24	9,53730,05392		9,97255,17573			9,56474,87819		10,43525,12181	36	50
			57360		7729			65088			
	25	9,53730,62752		9,97255,09844			9,56475,52907		10,43524,47093	35	
			57359		7729			65088			
	26	9,53731,20111		9,97255,02115			9,56476,17995		10,43523,82005	34	
			57358		7729			65087			
	27	9,53731,77469		9,97254,94386			9,56476,83082		10,43523,16918	33	
			57357		7729			65087			
	28	9,53732,34826		9,97254,86657			9,56477,48169		10,43522,51831	32	
			57356		7729			65085			
	29	9,53732,92182		9,97254,78928			9,56478,13254		10,43521,86746	31	
			57356		7729			65085			
9	30	9,53733,49538		9,97254,71199			9,56478,78339		10,43521,21661	30	50
			57354		7730			65084			
	31	9,53734,06892		9,97254,63469			9,56479,43423		10,43520,56577	29	
			57354		7729			65083			
	32	9,53734,64246		9,97254,55740			9,56480,08506		10,43519,91494	28	
			57353		7730			65083			
	33	9,53735,21599		9,97254,48010			9,56480,73589		10,43519,26411	27	
			57352		7730			65082			
	34	9,53735,78951		9,97254,40280			9,56481,38671		10,43518,61329	26	
			57351		7730			65081			
	35	9,53736,36302		9,97254,32550			9,56482,03752		10,43517,96248	25	
			57350		7730			65080			
9	36	9,53736,93652		9,97254,24820			9,56482,68832		10,43517,31168	24	50
			57350		7730			65080			
	37	9,53737,51002		9,97254,17090			9,56483,33912		10,43516,66088	23	
			57348		7730			65079			
	38	9,53738,08350		9,97254,09360			9,56483,98991		10,43516,01009	22	
			57348		7731			65078			
	39	9,53738,65698		9,97254,01629			9,56484,64069		10,43515,35931	21	
			57347		7730			65077			
	40	9,53739,23045		9,97253,93899			9,56485,29146		10,43514,70854	20	
			57346		7731			65077			
	41	9,53739,80391		9,97253,86168			9,56485,94223		10,43514,05777	19	
			57345		7731			65075			
9	42	9,53740,37736		9,97253,78437			9,56486,59298		10,43513,40702	18	50
			57344		7731			65076			
	43	9,53740,95080		9,97253,70706			9,56487,24374		10,43512,75626	17	
			57343		7731			65074			
	44	9,53741,52423		9,97253,62975			9,56487,89448		10,43512,10552	16	
			57343		7731			65074			
	45	9,53742,09766		9,97253,55244			9,56488,54522		10,43511,45478	15	
			57342		7731			65073			
	46	9,53742,67108		9,97253,47513			9,56489,19595		10,43510,80405	14	
			57340		7731			65072			
	47	9,53743,24448		9,97253,39782			9,56489,84667		10,43510,15333	13	
			57340		7732			65071			
9	48	9,53743,81788		9,97253,32050			9,56490,49738		10,43509,50262	12	50
			57340		7731			65071			
	49	9,53744,39128		9,97253,24319			9,56491,14809		10,43508,85191	11	
			57338		7732			65070			
	50	9,53744,96466		9,97253,16587			9,56491,79879		10,43508,20121	10	
			57337		7732			65069			
	51	9,53745,53803		9,97253,08855			9,56492,44948		10,43507,55052	9	
			57337		7732			65068			
	52	9,53746,11140		9,97253,01123			9,56493,10016		10,43506,89984	8	
			57335		7732			65068			
	53	9,53746,68475		9,97252,93391			9,56493,75084		10,43506,24916	7	
			57335		7732			65067			
9	54	9,53747,25810		9,97252,85659			9,56494,40151		10,43505,59849	6	50
			57334		7732			65066			
	55	9,53747,83144		9,97252,77927			9,56495,05217		10,43504,94783	5	
			57333		7732			65066			
	56	9,53748,40477		9,97252,70195			9,56495,70283		10,43504,29717	4	
			57333		7733			65064			
	57	9,53748,97810		9,97252,62462			9,56496,35347		10,43503,64653	3	
			57331		7733			65064			
	58	9,53749,55141		9,97252,54729			9,56497,00411		10,43502,99589	2	
			57330		7732			65064			
	59	9,53750,12471		9,97252,46997			9,56497,65475		10,43502,34525	1	
			57330		7733			65062			
9	60	9,53750,69801		9,97252,39264			9,56498,30537		10,43501,69463	0	50
			57329		7733			65062			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,53750,69801		9,97252,39264			9,56498,30537		10,43501,69463	60	49
			57329		7733			65062			
	1	9,53751,27130		9,97252,31531			9,56498,95599		10,43501,04401	59	
			57328		7733			65061			
	2	9,53751,84458		9,97252,23798			9,56499,60660	65060	10,43500,39340	58	
			57327		7733						
	3	9,53752,41785		9,97252,16065			9,56500,25720	65060	10,43499,74280	57	
			57326		7734						
	4	9,53752,99111		9,97252,08331			9,56500,90780	65059	10,43499,09220	56	
			57325		7733						
	5	9,53753,56436		9,97252,00598			9,56501,55839	65058	10,43498,44161	55	
			57325		7734						
10	6	9,53754,13761		9,97251,92864			9,56502,20897	65057	10,43497,79103	54	49
			57324		7733						
	7	9,53754,71085		9,97251,85131			9,56502,85954	65056	10,43497,14046	53	
			57322		7734						
	8	9,53755,28407		9,97251,77397			9,56503,51010	65056	10,43496,48990	52	
			57322		7734						
	9	9,53755,85729		9,97251,69663			9,56504,16066	65055	10,43495,83934	51	
			57321		7734						
	10	9,53756,43050		9,97251,61929			9,56504,81121	65055	10,43495,18879	50	
			57321		7734						
	11	9,53757,00371		9,97251,54195			9,56505,46176	65053	10,43494,53824	49	
			57319		7734						
10	12	9,53757,57690		9,97251,46461			9,56506,11229	65053	10,43493,88771	48	49
			57319		7735						
	13	9,53758,15009		9,97251,38726			9,56506,76282	65052	10,43493,23718	47	
			57317		7734						
	14	9,53758,72326		9,97251,30992			9,56507,41334	65052	10,43492,58666	46	
			57317		7735						
	15	9,53759,29643		9,97251,23257			9,56508,06386	65050	10,43491,93614	45	
			57316		7734						
	16	9,53759,86959		9,97251,15523			9,56508,71436	65050	10,43491,28564	44	
			57315		7735						
	17	9,53760,44274		9,97251,07788			9,56509,36486	65049	10,43490,63514	43	
			57314		7735						
10	18	9,53761,01588		9,97251,00053			9,56510,01535	65049	10,43489,98465	42	49
			57313		7735						
	19	9,53761,58901		9,97250,92318			9,56510,66584	65047	10,43489,33416	41	
			57313		7735						
	20	9,53762,16214		9,97250,84583			9,56511,31631	65047	10,43488,68369	40	
			57312		7736						
	21	9,53762,73526		9,97250,76847			9,56511,96678	65046	10,43488,03322	39	
			57310		7735						
	22	9,53763,30836		9,97250,69112			9,56512,61724	65046	10,43487,38276	38	
			57310		7735						
	23	9,53763,88146		9,97250,61377			9,56513,26770	65044	10,43486,73230	37	
			57309		7736						
10	24	9,53764,45455		9,97250,53641			9,56513,91814	65044	10,43486,08186	36	49
			57309		7736						
	25	9,53765,02764		9,97250,45905			9,56514,56858	65043	10,43485,43142	35	
			57307		7736						
	26	9,53765,60071		9,97250,38169			9,56515,21901	65043	10,43484,78099	34	
			57306		7736						
	27	9,53766,17377		9,97250,30433			9,56515,86944	65042	10,43484,13056	33	
			57306		7736						
	28	9,53766,74683		9,97250,22697			9,56516,51986	65041	10,43483,48014	32	
			57305		7736						
	29	9,53767,31988		9,97250,14961			9,56517,17027	65040	10,43482,82973	31	
			57304		7736						
10	30	9,53767,89292		9,97250,07225			9,56517,82067	65039	10,43482,17933	30	49
			57303		7737						
	31	9,53768,46595		9,97249,99488			9,56518,47106	65039	10,43481,52894	29	
			57302		7736						
	32	9,53769,03897		9,97249,91752			9,56519,12145	65038	10,43480,87855	28	
			57301		7737						
	33	9,53769,61198		9,97249,84015			9,56519,77183	65037	10,43480,22817	27	
			57301		7737						
	34	9,53770,18499		9,97249,76278			9,56520,42220	65037	10,43479,57780	26	
			57299		7736						
	35	9,53770,75798		9,97249,68542			9,56521,07257	65036	10,43478,92743	25	
			57299		7737						
10	36	9,53771,33097		9,97249,60805			9,56521,72293	65035	10,43478,27707	24	49
			57298		7738						
	37	9,53771,90395		9,97249,53067			9,56522,37328	65034	10,43477,62672	23	
			57297		7737						
	38	9,53772,47692		9,97249,45330			9,56523,02362	65033	10,43476,97638	22	
			57296		7737						
	39	9,53773,04988		9,97249,37593			9,56523,67395	65033	10,43476,32605	21	
			57296		7738						
	40	9,53773,62284		9,97249,29855			9,56524,32428	65032	10,43475,67572	20	
			57294		7737						
	41	9,53774,19578		9,97249,22118			9,56524,97460	65032	10,43475,02540	19	
			57294		7738						
10	42	9,53774,76872		9,97249,14380			9,56525,62492	65030	10,43474,37508	18	49
			57292		7738						
	43	9,53775,34164		9,97249,06642			9,56526,27522	65030	10,43473,72478	17	
			57292		7738						
	44	9,53775,91456		9,97248,98904			9,56526,92552	65029	10,43473,07448	16	
			57291		7738						
	45	9,53776,48747		9,97248,91166			9,56527,57581	65028	10,43472,42419	15	
			57290		7738						
	46	9,53777,06037		9,97248,83428			9,56528,22609	65028	10,43471,77391	14	
			57290		7738						
	47	9,53777,63327		9,97248,75690			9,56528,87637	65027	10,43471,12363	13	
			57288		7739						
10	48	9,53778,20615		9,97248,67951			9,56529,52664	65026	10,43470,47336	12	49
			57288		7738						
	49	9,53778,77903		9,97248,60213			9,56530,17690	65025	10,43469,82310	11	
			57287		7739						
	50	9,53779,35190		9,97248,52474			9,56530,82715	65025	10,43469,17285	10	
			57285		7739						
	51	9,53779,92475		9,97248,44735			9,56531,47740	65024	10,43468,52260	9	
			57285		7738						
	52	9,53780,49760		9,97248,36997			9,56532,12764	65023	10,43467,87236	8	
			57285		7739						
	53	9,53781,07045		9,97248,29258			9,56532,77787	65022	10,43467,22213	7	
			57283		7739						
10	54	9,53781,64328		9,97248,21519			9,56533,42809	65022	10,43466,57191	6	49
			57282		7740						
	55	9,53782,21610		9,97248,13779			9,56534,07831	65021	10,43465,92169	5	
			57282		7739						
	56	9,53782,78892		9,97248,06040			9,56534,72852	65020	10,43465,27148	4	
			57281		7739						
	57	9,53783,36173		9,97247,98301			9,56535,37872	65020	10,43464,62128	3	
			57280		7740						
	58	9,53783,93453		9,97247,90561			9,56536,02892	65018	10,43463,97108	2	
			57279		7740						
	59	9,53784,50732		9,97247,82821			9,56536,67910	65018	10,43463,32090	1	
			57278		7739						
10	60	9,53785,08010		9,97247,75082			9,56537,32928	65018	10,43462,67072	0	49
			57277		7740						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,53785,08010		9,97247,75082			9,56537,32928		10,43462,67072	60	48
			57277		7740			65018			
	1	9,53785,65287		9,97247,67342			9,56537,97946		10,43462,02054	59	
			57277		7740			65016			
	2	9,53786,22564		9,97247,59602			9,56538,62962	65016	10,43461,37038	58	
			57275		7741						
	3	9,53786,79839		9,97247,51861			9,56539,27978	65015	10,43460,72022	57	
			57275		7740						
	4	9,53787,37114		9,97247,44121			9,56539,92993	65014	10,43460,07007	56	
			57274		7740						
	5	9,53787,94388		9,97247,36381			9,56540,58007	65014	10,43459,41993	55	
			57273		7741						
11	6	9,53788,51661		9,97247,28640			9,56541,23021	65012	10,43458,76979	54	48
			57272		7740						
	7	9,53789,08933		9,97247,20900			9,56541,88033	65012	10,43458,11967	53	
			57271		7741						
	8	9,53789,66204		9,97247,13159			9,56542,53045	65012	10,43457,46955	52	
			57271		7741						
	9	9,53790,23475		9,97247,05418			9,56543,18057	65010	10,43456,81943	51	
			57269		7741						
	10	9,53790,80744		9,97246,97677			9,56543,83067	65010	10,43456,16933	50	
			57269		7741						
	11	9,53791,38013		9,97246,89936			9,56544,48077	65009	10,43455,51923	49	
			57268		7741						
11	12	9,53791,95281		9,97246,82195			9,56545,13086	65008	10,43454,86914	48	48
			57267		7741						
	13	9,53792,52548		9,97246,74454			9,56545,78094	65008	10,43454,21906	47	
			57266		7742						
	14	9,53793,09814		9,97246,66712			9,56546,43102	65007	10,43453,56898	46	
			57266		7741						
	15	9,53793,67080		9,97246,58971			9,56547,08109	65006	10,43452,91891	45	
			57264		7742						
	16	9,53794,24344		9,97246,51229			9,56547,73115	65005	10,43452,26885	44	
			57264		7742						
	17	9,53794,81608		9,97246,43487			9,56548,38120	65005	10,43451,61880	43	
			57262		7742						
11	18	9,53795,38870		9,97246,35745			9,56549,03125	65004	10,43450,96875	42	48
			57262		7742						
	19	9,53795,96132		9,97246,28003			9,56549,68129	65003	10,43450,31871	41	
			57261		7742						
	20	9,53796,53393		9,97246,20261			9,56550,33132	65002	10,43449,66868	40	
			57260		7742						
	21	9,53797,10653		9,97246,12519			9,56550,98134	65002	10,43449,01866	39	
			57260		7742						
	22	9,53797,67913		9,97246,04777			9,56551,63136	65001	10,43448,36864	38	
			57258		7743						
	23	9,53798,25171		9,97245,97034			9,56552,28137	65000	10,43447,71863	37	
			57258		7742						
11	24	9,53798,82429		9,97245,89292			9,56552,93137	64999	10,43447,06863	36	48
			57257		7743						
	25	9,53799,39686		9,97245,81549			9,56553,58136	64999	10,43446,41864	35	
			57255		7743						
	26	9,53799,96941		9,97245,73806			9,56554,23135	64998	10,43445,76865	34	
			57255		7743						
	27	9,53800,54196		9,97245,66063			9,56554,88133	64997	10,43445,11867	33	
			57255		7743						
	28	9,53801,11451		9,97245,58320			9,56555,53130	64997	10,43444,46870	32	
			57253		7743						
	29	9,53801,68704		9,97245,50577			9,56556,18127	64995	10,43443,81873	31	
			57252		7743						
11	30	9,53802,25956		9,97245,42834			9,56556,83122	64995	10,43443,16878	30	48
			57252		7743						
	31	9,53802,83208		9,97245,35091			9,56557,48117	64995	10,43442,51883	29	
			57251		7744						
	32	9,53803,40459		9,97245,27347			9,56558,13112	64993	10,43441,86888	28	
			57250		7744						
	33	9,53803,97709		9,97245,19603			9,56558,78105	64993	10,43441,21895	27	
			57249		7743						
	34	9,53804,54958		9,97245,11860			9,56559,43098	64992	10,43440,56902	26	
			57248		7744						
	35	9,53805,12206		9,97245,04116			9,56560,08090	64991	10,43439,91910	25	
			57247		7744						
11	36	9,53805,69453		9,97244,96372			9,56560,73081	64991	10,43439,26919	24	48
			57247		7744						
	37	9,53806,26700		9,97244,88628			9,56561,38072	64990	10,43438,61928	23	
			57245		7744						
	38	9,53806,83945		9,97244,80884			9,56562,03062	64989	10,43437,96938	22	
			57245		7745						
	39	9,53807,41190		9,97244,73139			9,56562,68051	64988	10,43437,31949	21	
			57244		7744						
	40	9,53807,98434		9,97244,65395			9,56563,33039	64987	10,43436,66961	20	
			57243		7745						
	41	9,53808,55677		9,97244,57650			9,56563,98026	64987	10,43436,01974	19	
			57242		7744						
11	42	9,53809,12919		9,97244,49906			9,56564,63013	64986	10,43435,36987	18	48
			57241		7745						
	43	9,53809,70160		9,97244,42161			9,56565,27999	64986	10,43434,72001	17	
			57241		7745						
	44	9,53810,27401		9,97244,34416			9,56565,92985	64984	10,43434,07015	16	
			57239		7745						
	45	9,53810,84640		9,97244,26671			9,56566,57969	64984	10,43433,42031	15	
			57239		7745						
	46	9,53811,41879		9,97244,18926			9,56567,22953	64983	10,43432,77047	14	
			57238		7745						
	47	9,53811,99117		9,97244,11181			9,56567,87936	64983	10,43432,12064	13	
			57237		7746						
11	48	9,53812,56354		9,97244,03435			9,56568,52919	64981	10,43431,47081	12	48
			57236		7745						
	49	9,53813,13590		9,97243,95690			9,56569,17900	64981	10,43430,82100	11	
			57236		7746						
	50	9,53813,70826		9,97243,87944			9,56569,82881	64980	10,43430,17119	10	
			57234		7745						
	51	9,53814,28060		9,97243,80199			9,56570,47861	64980	10,43429,52139	9	
			57234		7746						
	52	9,53814,85294		9,97243,72453			9,56571,12841	64979	10,43428,87159	8	
			57232		7746						
	53	9,53815,42526		9,97243,64707			9,56571,77820	64978	10,43428,22180	7	
			57232		7746						
11	54	9,53815,99758		9,97243,56961			9,56572,42798	64977	10,43427,57202	6	48
			57231		7746						
	55	9,53816,56989		9,97243,49215			9,56573,07775	64976	10,43426,92225	5	
			57231		7747						
	56	9,53817,14220		9,97243,41468			9,56573,72751	64976	10,43426,27249	4	
			57229		7746						
	57	9,53817,71449		9,97243,33722			9,56574,37727	64975	10,43425,62273	3	
			57228		7747						
	58	9,53818,28677		9,97243,25975			9,56575,02702	64974	10,43424,97298	2	
			57228		7746						
	59	9,53818,85905		9,97243,18229			9,56575,67676	64974	10,43424,32324	1	
			57227		7747						
11	60	9,53819,43132		9,97243,10482			9,56576,32650	64972	10,43423,67350	0	48
			57226		7747						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,53819,43132		9,97243,10482			9,56576,32650		10,43423,67350	60	47
			57226		7747			64972			
	1	9,53820,00358		9,97243,02735	7747		9,56576,97622		10,43423,02378	59	
			57225		7747			64972			
	2	9,53820,57583		9,97242,94988			9,56577,62594		10,43422,37406	58	
			57224		7747			64972			
	3	9,53821,14807		9,97242,87241			9,56578,27566		10,43421,72434	57	
			57223		7747			64970			
	4	9,53821,72030		9,97242,79494	7747		9,56578,92536		10,43421,07464	56	
			57223		7748			64970			
	5	9,53822,29253		9,97242,71747			9,56579,57506		10,43420,42494	55	
			57221		7747			64969			
12	6	9,53822,86474		9,97242,63999			9,56580,22475		10,43419,77525	54	47
			57221		7748			64968			
	7	9,53823,43695		9,97242,56252	7748		9,56580,87443		10,43419,12557	53	
			57220		7748			64968			
	8	9,53824,00915		9,97242,48504			9,56581,52411		10,43418,47589	52	
			57219		7748			64967			
	9	9,53824,58134		9,97242,40756			9,56582,17378		10,43417,82622	51	
			57218		7748			64966			
	10	9,53825,15352		9,97242,33008	7748		9,56582,82344		10,43417,17656	50	
			57218		7748			64965			
	11	9,53825,72570		9,97242,25260			9,56583,47309		10,43416,52691	49	
			57216		7748			64965			
12	12	9,53826,29786		9,97242,17512			9,56584,12274		10,43415,87726	48	47
			57216		7748			64964			
	13	9,53826,87002		9,97242,09764	7749		9,56584,77238		10,43415,22762	47	
			57214		7748			64963			
	14	9,53827,44216		9,97242,02015			9,56585,42201		10,43414,57799	46	
			57214		7749			64962			
	15	9,53828,01430		9,97241,94267			9,56586,07163		10,43413,92837	45	
			57213		7748			64962			
	16	9,53828,58643		9,97241,86518			9,56586,72125		10,43413,27875	44	
			57213		7749			64961			
	17	9,53829,15856		9,97241,78770			9,56587,37086		10,43412,62914	43	
			57211		7749			64960			
12	18	9,53829,73067		9,97241,71021			9,56588,02046		10,43411,97954	42	47
			57210		7749			64960			
	19	9,53830,30277		9,97241,63272	7749		9,56588,67006		10,43411,32994	41	
			57210		7749			64958			
	20	9,53830,87487		9,97241,55523			9,56589,31964		10,43410,68036	40	
			57209		7750			64958			
	21	9,53831,44696		9,97241,47774			9,56589,96922		10,43410,03078	39	
			57208		7749			64958			
	22	9,53832,01904		9,97241,40024			9,56590,61880		10,43409,38120	38	
			57207		7750			64956			
	23	9,53832,59111		9,97241,32275			9,56591,26836		10,43408,73164	37	
			57206		7749			64956			
12	24	9,53833,16317		9,97241,24525			9,56591,91792		10,43408,08208	36	47
			57206		7750			64955			
	25	9,53833,73523		9,97241,16776	7750		9,56592,56747		10,43407,43253	35	
			57204		7750			64954			
	26	9,53834,30727		9,97241,09026			9,56593,21701		10,43406,78299	34	
			57204		7750			64954			
	27	9,53834,87931		9,97241,01276			9,56593,86655		10,43406,13345	33	
			57202		7750			64952			
	28	9,53835,45133		9,97240,93526	7750		9,56594,51607		10,43405,48393	32	
			57202		7750			64952			
	29	9,53836,02335		9,97240,85776			9,56595,16559		10,43404,83441	31	
			57201		7750			64952			
12	30	9,53836,59536		9,97240,78026			9,56595,81511		10,43404,18489	30	47
			57201		7751			64950			
	31	9,53837,16737		9,97240,70275	7750		9,56596,46461		10,43403,53539	29	
			57199		7751			64950			
	32	9,53837,73936		9,97240,62525			9,56597,11411		10,43402,88589	28	
			57199		7750			64949			
	33	9,53838,31135		9,97240,54774			9,56597,76360		10,43402,23640	27	
			57197		7751			64949			
	34	9,53838,88332		9,97240,47024			9,56598,41309		10,43401,58691	26	
			57197		7751			64947			
	35	9,53839,45529		9,97240,39273			9,56599,06256		10,43400,93744	25	
			57196		7751			64947			
12	36	9,53840,02725		9,97240,31522			9,56599,71203		10,43400,28797	24	47
			57195		7751			64946			
	37	9,53840,59920		9,97240,23771	7751		9,56600,36149		10,43399,63851	23	
			57194		7751			64946			
	38	9,53841,17114		9,97240,16020			9,56601,01095		10,43398,98905	22	
			57194		7751			64944			
	39	9,53841,74308		9,97240,08269			9,56601,66039		10,43398,33961	21	
			57192		7752			64944			
	40	9,53842,31500		9,97240,00517	7751		9,56602,30983		10,43397,69017	20	
			57192		7752			64943			
	41	9,53842,88692		9,97239,92766			9,56602,95926		10,43397,04074	19	
			57191		7752			64943			
12	42	9,53843,45883		9,97239,85014			9,56603,60869		10,43396,39131	18	47
			57190		7752			64941			
	43	9,53844,03073		9,97239,77262	7751		9,56604,25810		10,43395,74190	17	
			57189		7752			64941			
	44	9,53844,60262		9,97239,69511			9,56604,90751		10,43395,09249	16	
			57188		7753			64941			
	45	9,53845,17450		9,97239,61759			9,56605,55692		10,43394,44308	15	
			57188		7752			64939			
	46	9,53845,74638		9,97239,54006			9,56606,20631		10,43393,79369	14	
			57186		7752			64939			
	47	9,53846,31824		9,97239,46254			9,56606,85570		10,43393,14430	13	
			57186		7752			64938			
12	48	9,53846,89010		9,97239,38502			9,56607,50508		10,43392,49492	12	47
			57185		7752			64937			
	49	9,53847,46195		9,97239,30750	7753		9,56608,15445		10,43391,84555	11	
			57184		7753			64937			
	50	9,53848,03379		9,97239,22997			9,56608,80382		10,43391,19618	10	
			57183		7752			64935			
	51	9,53848,60562		9,97239,15244			9,56609,45317		10,43390,54683	9	
			57182		7753			64935			
	52	9,53849,17744		9,97239,07492			9,56610,10252		10,43389,89748	8	
			57181		7753			64935			
	53	9,53849,74925		9,97238,99739			9,56610,75187		10,43389,24813	7	
			57181		7753			64933			
12	54	9,53850,32106		9,97238,91986			9,56611,40120		10,43388,59880	6	47
			57180		7753			64933			
	55	9,53850,89286		9,97238,84233	7754		9,56612,05053		10,43387,94947	5	
			57179		7753			64932			
	56	9,53851,46465		9,97238,76479			9,56612,69985		10,43387,30015	4	
			57178		7753			64932			
	57	9,53852,03643		9,97238,68726			9,56613,34917		10,43386,65083	3	
			57177		7753			64930			
	58	9,53852,60820		9,97238,60973	7754		9,56613,99847		10,43386,00153	2	
			57176		7754			64930			
	59	9,53853,17996		9,97238,53219			9,56614,64777		10,43385,35223	1	
			57175		7754			64929			
12	60	9,53853,75171		9,97238,45465			9,56615,29706		10,43384,70294	0	47
			57175		7754			64929			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,53853,75171		9,97238,45465			9,56615,29706		10,43384,70294	60	46
			57175		7754			64929			
	1	9,53854,32346		9,97238,37711			9,56615,94635		10,43384,05365	59	
			57174		7753			64927			
	2	9,53854,89520		9,97238,29958			9,56616,59562		10,43383,40438	58	
			57173		7755			64927			
	3	9,53855,46693		9,97238,22203			9,56617,24489		10,43382,75511	57	
			57172		7754			64926			
	4	9,53856,03865		9,97238,14449			9,56617,89415		10,43382,10585	56	
			57171		7754			64926			
	5	9,53856,61036		9,97238,06695			9,56618,54341		10,43381,45659	55	
			57170		7754			64924			
13	6	9,53857,18206		9,97237,98941			9,56619,19265		10,43380,80735	54	46
			57169		7755			64924			
	7	9,53857,75375		9,97237,91186			9,56619,84189		10,43380,15811	53	
			57169		7754			64924			
	8	9,53858,32544		9,97237,83432			9,56620,49113		10,43379,50887	52	
			57168		7755			64922			
	9	9,53858,89712		9,97237,75677			9,56621,14035		10,43378,85965	51	
			57167		7755			64922			
	10	9,53859,46879		9,97237,67922			9,56621,78957		10,43378,21043	50	
			57166		7755			64921			
	11	9,53860,04045		9,97237,60167			9,56622,43878		10,43377,56122	49	
			57165		7755			64920			
13	12	9,53860,61210		9,97237,52412			9,56623,08798		10,43376,91202	48	46
			57164		7755			64920			
	13	9,53861,18374		9,97237,44657			9,56623,73718		10,43376,26282	47	
			57164		7756			64918			
	14	9,53861,75538		9,97237,36901			9,56624,38636		10,43375,61364	46	
			57162		7755			64918			
	15	9,53862,32700		9,97237,29146			9,56625,03554		10,43374,96446	45	
			57162		7756			64918			
	16	9,53862,89862		9,97237,21390			9,56625,68472		10,43374,31528	44	
			57161		7755			64916			
	17	9,53863,47023		9,97237,13635			9,56626,33388		10,43373,66612	43	
			57160		7756			64916			
13	18	9,53864,04183		9,97237,05879			9,56626,98304		10,43373,01696	42	46
			57159		7756			64915			
	19	9,53864,61342		9,97236,98123			9,56627,63219		10,43372,36781	41	
			57159		7756			64915			
	20	9,53865,18501		9,97236,90367			9,56628,28134		10,43371,71866	40	
			57157		7756			64913			
	21	9,53865,75658		9,97236,82611			9,56628,93047		10,43371,06953	39	
			57157		7756			64913			
	22	9,53866,32815		9,97236,74855			9,56629,57960		10,43370,42040	38	
			57155		7757			64912			
	23	9,53866,89970		9,97236,67098			9,56630,22872		10,43369,77128	37	
			57155		7756			64912			
13	24	9,53867,47125		9,97236,59342			9,56630,87784		10,43369,12216	36	46
			57154		7757			64910			
	25	9,53868,04279		9,97236,51585			9,56631,52694		10,43368,47306	35	
			57154		7757			64910			
	26	9,53868,61433		9,97236,43828			9,56632,17604		10,43367,82396	34	
			57152		7756			64909			
	27	9,53869,18585		9,97236,36072			9,56632,82513		10,43367,17487	33	
			57152		7757			64909			
	28	9,53869,75737		9,97236,28315			9,56633,47422		10,43366,52578	32	
			57150		7757			64908			
	29	9,53870,32887		9,97236,20558			9,56634,12330		10,43365,87670	31	
			57150		7758			64907			
13	30	9,53870,90037		9,97236,12800			9,56634,77237		10,43365,22763	30	46
			57149		7757			64906			
	31	9,53871,47186		9,97236,05043			9,56635,42143		10,43364,57857	29	
			57148		7757			64905			
	32	9,53872,04334		9,97235,97286			9,56636,07048		10,43363,92952	28	
			57147		7758			64905			
	33	9,53872,61481		9,97235,89528			9,56636,71953		10,43363,28047	27	
			57147		7757			64904			
	34	9,53873,18628		9,97235,81771			9,56637,36857		10,43362,63143	26	
			57145		7758			64903			
	35	9,53873,75773		9,97235,74013			9,56638,01760		10,43361,98240	25	
			57145		7758			64903			
13	36	9,53874,32918		9,97235,66255			9,56638,66663		10,43361,33337	24	46
			57144		7758			64902			
	37	9,53874,90062		9,97235,58497			9,56639,31565		10,43360,68435	23	
			57143		7758			64901			
	38	9,53875,47205		9,97235,50739			9,56639,96466		10,43360,03534	22	
			57142		7759			64900			
	39	9,53876,04347		9,97235,42981			9,56640,61366		10,43359,38634	21	
			57141		7758			64900			
	40	9,53876,61488		9,97235,35222			9,56641,26266		10,43358,73734	20	
			57140		7759			64899			
	41	9,53877,18628		9,97235,27464			9,56641,91165		10,43358,08835	19	
			57140		7758			64898			
13	42	9,53877,75768		9,97235,19705			9,56642,56063		10,43357,43937	18	46
			57139		7759			64897			
	43	9,53878,32907		9,97235,11947			9,56643,20960		10,43356,79040	17	
			57137		7759			64897			
	44	9,53878,90044		9,97235,04188			9,56643,85857		10,43356,14143	16	
			57137		7759			64896			
	45	9,53879,47181		9,97234,96429			9,56644,50753		10,43355,49247	15	
			57137		7759			64895			
	46	9,53880,04318		9,97234,88670			9,56645,15648		10,43354,84352	14	
			57135		7759			64894			
	47	9,53880,61453		9,97234,80911			9,56645,80542		10,43354,19458	13	
			57134		7760			64894			
13	48	9,53881,18587		9,97234,73151			9,56646,45436		10,43353,54564	12	46
			57134		7759			64893			
	49	9,53881,75721		9,97234,65392			9,56647,10329		10,43352,89671	11	
			57133		7759			64892			
	50	9,53882,32854		9,97234,57633			9,56647,75221		10,43352,24779	10	
			57131		7760			64892			
	51	9,53882,89985		9,97234,49873			9,56648,40113		10,43351,59887	9	
			57131		7760			64890			
	52	9,53883,47116		9,97234,42113			9,56649,05003		10,43350,94997	8	
			57131		7760			64890			
	53	9,53884,04247		9,97234,34353			9,56649,69893		10,43350,30107	7	
			57129		7760			64890			
13	54	9,53884,61376		9,97234,26593			9,56650,34783		10,43349,65217	6	46
			57128		7760			64888			
	55	9,53885,18504		9,97234,18833			9,56650,99671		10,43349,00329	5	
			57128		7760			64888			
	56	9,53885,75632		9,97234,11073			9,56651,64559		10,43348,35441	4	
			57127		7760			64887			
	57	9,53886,32759		9,97234,03313			9,56652,29446		10,43347,70554	3	
			57126		7761			64886			
	58	9,53886,89885		9,97233,95552			9,56652,94332		10,43347,05668	2	
			57125		7760			64886			
	59	9,53887,47010		9,97233,87792			9,56653,59218		10,43346,40782	1	
			57124		7761			64885			
13	60	9,53888,04134		9,97233,80031			9,56654,24103		10,43345,75897	0	46
			57123		7761			64884			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,53888,04134		9,97233,80031			9,56654,24103		10,43345,75897	60	45
			57123		7761			64884			
	1	9,53888,61257		9,97233,72270			9,56654,88987		10,43345,11013	59	
			57123		7760			64883			
	2	9,53889,18380		9,97233,64510			9,56655,53870		10,43344,46130	58	
			57121		7761			64883			
	3	9,53889,75501		9,97233,56749			9,56656,18753		10,43343,81247	57	
			57121		7762			64882			
	4	9,53890,32622		9,97233,48987			9,56656,83635		10,43343,16365	56	
			57120		7761			64881			
	5	9,53890,89742		9,97233,41226			9,56657,48516		10,43342,51484	55	
			57119		7761			64880			
14	6	9,53891,46861		9,97233,33465			9,56658,13396		10,43341,86604	54	45
			57118		7762			64880			
	7	9,53892,03979		9,97233,25703			9,56658,78276		10,43341,21724	53	
			57118		7761			64879			
	8	9,53892,61097		9,97233,17942			9,56659,43155		10,43340,56845	52	
			57116		7762			64878			
	9	9,53893,18213		9,97233,10180			9,56660,08033		10,43339,91967	51	
			57116		7762			64877			
	10	9,53893,75329		9,97233,02418			9,56660,72910		10,43339,27090	50	
			57115		7762			64877			
	11	9,53894,32444		9,97232,94656			9,56661,37787		10,43338,62213	49	
			57113		7762			64876			
14	12	9,53894,89557		9,97232,86894			9,56662,02663		10,43337,97337	48	45
			57114		7762			64875			
	13	9,53895,46671		9,97232,79132			9,56662,67538		10,43337,32462	47	
			57112		7762			64875			
	14	9,53896,03783		9,97232,71370			9,56663,32413		10,43336,67587	46	
			57111		7763			64874			
	15	9,53896,60894		9,97232,63607			9,56663,97287		10,43336,02713	45	
			57111		7762			64873			
	16	9,53897,18005		9,97232,55845			9,56664,62160		10,43335,37840	44	
			57109		7763			64872			
	17	9,53897,75114		9,97232,48082			9,56665,27032		10,43334,72968	43	
			57109		7762			64872			
14	18	9,53898,32223		9,97232,40320			9,56665,91904		10,43334,08096	42	45
			57108		7763			64870			
	19	9,53898,89331		9,97232,32557			9,56666,56774		10,43333,43226	41	
			57107		7763			64871			
	20	9,53899,46438		9,97232,24794			9,56667,21645		10,43332,78355	40	
			57107		7763			64869			
	21	9,53900,03545		9,97232,17031			9,56667,86514		10,43332,13486	39	
			57105		7764			64869			
	22	9,53900,60650		9,97232,09267			9,56668,51383		10,43331,48617	38	
			57105		7763			64867			
	23	9,53901,17755		9,97232,01504			9,56669,16250		10,43330,83750	37	
			57103		7763			64868			
14	24	9,53901,74858		9,97231,93741			9,56669,81118		10,43330,18882	36	45
			57103		7764			64866			
	25	9,53902,31961		9,97231,85977			9,56670,45984		10,43329,54016	35	
			57102		7763			64866			
	26	9,53902,89063		9,97231,78214			9,56671,10850		10,43328,89150	34	
			57101		7764			64865			
	27	9,53903,46164		9,97231,70450			9,56671,75715		10,43328,24285	33	
			57101		7764			64864			
	28	9,53904,03265		9,97231,62686			9,56672,40579		10,43327,59421	32	
			57099		7764			64863			
	29	9,53904,60364		9,97231,54922			9,56673,05442		10,43326,94558	31	
			57099		7764			64863			
14	30	9,53905,17463		9,97231,47158			9,56673,70305		10,43326,29695	30	45
			57097		7765			64862			
	31	9,53905,74560		9,97231,39393			9,56674,35167		10,43325,64833	29	
			57097		7764			64861			
	32	9,53906,31657		9,97231,31629			9,56675,00028		10,43324,99972	28	
			57096		7764			64861			
	33	9,53906,88753		9,97231,23865			9,56675,64889		10,43324,35111	27	
			57095		7765			64859			
	34	9,53907,45848		9,97231,16100			9,56676,29748		10,43323,70252	26	
			57095		7765			64860			
	35	9,53908,02943		9,97231,08335			9,56676,94608		10,43323,05392	25	
			57093		7765			64858			
14	36	9,53908,60036		9,97231,00570			9,56677,59466		10,43322,40534	24	45
			57093		7765			64857			
	37	9,53909,17129		9,97230,92805			9,56678,24323		10,43321,75677	23	
			57092		7765			64857			
	38	9,53909,74221		9,97230,85040			9,56678,89180		10,43321,10820	22	
			57091		7765			64856			
	39	9,53910,31312		9,97230,77275			9,56679,54036		10,43320,45964	21	
			57090		7765			64856			
	40	9,53910,88402		9,97230,69510			9,56680,18892		10,43319,81108	20	
			57089		7765			64854			
	41	9,53911,45491		9,97230,61745			9,56680,83746		10,43319,16254	19	
			57088		7766			64854			
14	42	9,53912,02579		9,97230,53979			9,56681,48600		10,43318,51400	18	45
			57088		7766			64853			
	43	9,53912,59667		9,97230,46213			9,56682,13453		10,43317,86547	17	
			57086		7765			64853			
	44	9,53913,16753		9,97230,38448			9,56682,78306		10,43317,21694	16	
			57086		7766			64851			
	45	9,53913,73839		9,97230,30682			9,56683,43157		10,43316,56843	15	
			57085		7766			64851			
	46	9,53914,30924		9,97230,22916			9,56684,08008		10,43315,91992	14	
			57084		7766			64851			
	47	9,53914,88008		9,97230,15150			9,56684,72859		10,43315,27141	13	
			57083		7767			64849			
14	48	9,53915,45091		9,97230,07383			9,56685,37708		10,43314,62292	12	45
			57083		7766			64849			
	49	9,53916,02174		9,97229,99617			9,56686,02557		10,43313,97443	11	
			57081		7766			64848			
	50	9,53916,59255		9,97229,91851			9,56686,67405		10,43313,32595	10	
			57081		7767			64847			
	51	9,53917,16336		9,97229,84084			9,56687,32252		10,43312,67748	9	
			57080		7767			64847			
	52	9,53917,73416		9,97229,76317			9,56687,97099		10,43312,02901	8	
			57079		7766			64845			
	53	9,53918,30495		9,97229,68551			9,56688,61944		10,43311,38056	7	
			57078		7767			64845			
14	54	9,53918,87573		9,97229,60784			9,56689,26789		10,43310,73211	6	45
			57077		7767			64845			
	55	9,53919,44650		9,97229,53017			9,56689,91634		10,43310,08366	5	
			57077		7767			64843			
	56	9,53920,01727		9,97229,45250			9,56690,56477		10,43309,43523	4	
			57075		7768			64843			
	57	9,53920,58802		9,97229,37482			9,56691,21320		10,43308,78680	3	
			57075		7767			64842			
	58	9,53921,15877		9,97229,29715			9,56691,86162		10,43308,13838	2	
			57074		7768			64842			
	59	9,53921,72951		9,97229,21947			9,56692,51004		10,43307,48996	1	
			57073		7767			64840			
14	60	9,53922,30024		9,97229,14180			9,56693,15844		10,43306,84156	0	45
			57072		7768			64840			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,53922,30024		9,97229,14180			9,56693,15844		10,43306,84156	60	44
			57072		7768			64840			
	1	9,53922,87096		9,97229,06412			9,56693,80684		10,43306,19316	59	
			57071		7768			64839			
	2	9,53923,44167		9,97228,98644			9,56694,45523		10,43305,54477	58	
			57071		7768			64839			
	3	9,53924,01238		9,97228,90876			9,56695,10362		10,43304,89638	57	
			57069		7768			64837			
	4	9,53924,58307		9,97228,83108			9,56695,75199		10,43304,24801	56	
			57069		7768			64837			
	5	9,53925,15376		9,97228,75340			9,56696,40036		10,43303,59964	55	
			57068		7768			64836			
15	6	9,53925,72444		9,97228,67572			9,56697,04872		10,43302,95128	54	44
			57067		7769			64836			
	7	9,53926,29511		9,97228,59803			9,56697,69708		10,43302,30292	53	
			57066		7768			64835			
	8	9,53926,86577		9,97228,52035			9,56698,34543		10,43301,65457	52	
			57066		7769			64834			
	9	9,53927,43643		9,97228,44266			9,56698,99377		10,43301,00623	51	
			57064		7769			64833			
	10	9,53928,00707		9,97228,36497			9,56699,64210		10,43300,35790	50	
			57064		7769			64833			
	11	9,53928,57771		9,97228,28728			9,56700,29043		10,43299,70957	49	
			57063		7769			64831			
15	12	9,53929,14834		9,97228,20959			9,56700,93874		10,43299,06126	48	44
			57062		7769			64831			
	13	9,53929,71896		9,97228,13190			9,56701,58705		10,43298,41295	47	
			57061		7769			64831			
	14	9,53930,28957		9,97228,05421			9,56702,23536		10,43297,76464	46	
			57060		7769			64829			
	15	9,53930,86017		9,97227,97652			9,56702,88365		10,43297,11635	45	
			57059		7770			64829			
	16	9,53931,43076		9,97227,89882			9,56703,53194		10,43296,46806	44	
			57059		7769			64828			
	17	9,53932,00135		9,97227,82113			9,56704,18022		10,43295,81978	43	
			57058		7770			64828			
15	18	9,53932,57193		9,97227,74343			9,56704,82850		10,43295,17150	42	44
			57056		7770			64826			
	19	9,53933,14249		9,97227,66573			9,56705,47676		10,43294,52324	41	
			57056		7770			64826			
	20	9,53933,71305		9,97227,58803			9,56706,12502		10,43293,87498	40	
			57055		7770			64825			
	21	9,53934,28360		9,97227,51033			9,56706,77327		10,43293,22673	39	
			57055		7770			64825			
	22	9,53934,85415		9,97227,43263			9,56707,42152		10,43292,57848	38	
			57053		7770			64824			
	23	9,53935,42468		9,97227,35493			9,56708,06976		10,43291,93024	37	
			57053		7771			64822			
15	24	9,53935,99521		9,97227,27722			9,56708,71798		10,43291,28202	36	44
			57051		7770			64823			
	25	9,53936,56572		9,97227,19952			9,56709,36621		10,43290,63379	35	
			57051		7771			64821			
	26	9,53937,13623		9,97227,12181			9,56710,01442		10,43289,98558	34	
			57050		7771			64821			
	27	9,53937,70673		9,97227,04410			9,56710,66263		10,43289,33737	33	
			57050		7770			64820			
	28	9,53938,27723		9,97226,96640			9,56711,31083		10,43288,68917	32	
			57048		7771			64819			
	29	9,53938,84771		9,97226,88869			9,56711,95902		10,43288,04098	31	
			57047		7772			64819			
15	30	9,53939,41818		9,97226,81097			9,56712,60721		10,43287,39279	30	44
			57047		7771			64818			
	31	9,53939,98865		9,97226,73326			9,56713,25539		10,43286,74461	29	
			57046		7771			64817			
	32	9,53940,55911		9,97226,65555			9,56713,90356		10,43286,09644	28	
			57045		7772			64816			
	33	9,53941,12956		9,97226,57783			9,56714,55172		10,43285,44828	27	
			57044		7771			64816			
	34	9,53941,70000		9,97226,50012			9,56715,19988		10,43284,80012	26	
			57043		7772			64815			
	35	9,53942,27043		9,97226,42240			9,56715,84803		10,43284,15197	25	
			57042		7772			64814			
15	36	9,53942,84085		9,97226,34468			9,56716,49617		10,43283,50383	24	44
			57042		7771			64813			
	37	9,53943,41127		9,97226,26697			9,56717,14430		10,43282,85570	23	
			57040		7772			64813			
	38	9,53943,98167		9,97226,18925			9,56717,79243		10,43282,20757	22	
			57040		7773			64812			
	39	9,53944,55207		9,97226,11152			9,56718,44055		10,43281,55945	21	
			57039		7772			64811			
	40	9,53945,12246		9,97226,03380			9,56719,08866		10,43280,91134	20	
			57038		7772			64810			
	41	9,53945,69284		9,97225,95608			9,56719,73676		10,43280,26324	19	
			57037		7773			64810			
15	42	9,53946,26321		9,97225,87835			9,56720,38486		10,43279,61514	18	44
			57037		7772			64809			
	43	9,53946,83358		9,97225,80063			9,56721,03295		10,43278,96705	17	
			57035		7773			64808			
	44	9,53947,40393		9,97225,72290			9,56721,68103		10,43278,31897	16	
			57035		7773			64808			
	45	9,53947,97428		9,97225,64517			9,56722,32911		10,43277,67089	15	
			57034		7773			64807			
	46	9,53948,54462		9,97225,56744			9,56722,97718		10,43277,02282	14	
			57033		7773			64806			
	47	9,53949,11495		9,97225,48971			9,56723,62524		10,43276,37476	13	
			57032		7773			64805			
15	48	9,53949,68527		9,97225,41198			9,56724,27329		10,43275,72671	12	44
			57031		7773			64805			
	49	9,53950,25558		9,97225,33425			9,56724,92134		10,43275,07866	11	
			57031		7774			64804			
	50	9,53950,82589		9,97225,25651			9,56725,56938		10,43274,43062	10	
			57029		7773			64803			
	51	9,53951,39618		9,97225,17878			9,56726,21741		10,43273,78259	9	
			57029		7774			64802			
	52	9,53951,96647		9,97225,10104			9,56726,86543		10,43273,13457	8	
			57028		7774			64802			
	53	9,53952,53675		9,97225,02330			9,56727,51345		10,43272,48655	7	
			57027		7774			64801			
15	54	9,53953,10702		9,97224,94556			9,56728,16146		10,43271,83854	6	44
			57026		7774			64800			
	55	9,53953,67728		9,97224,86782			9,56728,80946		10,43271,19054	5	
			57026		7774			64799			
	56	9,53954,24754		9,97224,79008			9,56729,45745		10,43270,54255	4	
			57024		7774			64799			
	57	9,53954,81778		9,97224,71234			9,56730,10544		10,43269,89456	3	
			57024		7775			64798			
	58	9,53955,38802		9,97224,63460			9,56730,75342		10,43269,24658	2	
			57023		7774			64797			
	59	9,53955,95825		9,97224,55685			9,56731,40139		10,43268,59861	1	
			57021		7775			64797			
15	60	9,53956,52846		9,97224,47911			9,56732,04936		10,43267,95064	0	44
			57022					64795			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,53956,52846		9,97224,47911		9,56732,04936		10,43267,95064	60	43
			57022		7775		64795			
	1	9,53957,09868		9,97224,40136		9,56732,69731		10,43267,30269	59	
			57020		7775		64795			
	2	9,53957,66888		9,97224,32361		9,56733,34526		10,43266,65474	58	
			57019		7775		64795			
	3	9,53958,23907		9,97224,24586		9,56733,99321		10,43266,00679	57	
			57019		7775		64793			
	4	9,53958,80926		9,97224,16811		9,56734,64114		10,43265,35886	56	
			57017		7775		64793			
	5	9,53959,37943		9,97224,09036		9,56735,28907		10,43264,71093	55	
			57017		7775		64792			
16	6	9,53959,94960		9,97224,01261		9,56735,93699		10,43264,06301	54	43
			57016		7775		64792			
	7	9,53960,51976		9,97223,93486		9,56736,58491		10,43263,41509	53	
			57015		7776		64790			
	8	9,53961,08991		9,97223,85710		9,56737,23281		10,43262,76719	52	
			57015		7776		64790			
	9	9,53961,66006		9,97223,77934		9,56737,88071		10,43262,11929	51	
			57013		7775		64789			
	10	9,53962,23019		9,97223,70159		9,56738,52860		10,43261,47140	50	
			57013		7776		64789			
	11	9,53962,80032		9,97223,62383		9,56739,17649		10,43260,82351	49	
			57011		7776		64787			
16	12	9,53963,37043		9,97223,54607		9,56739,82436		10,43260,17564	48	43
			57011		7776		64787			
	13	9,53963,94054		9,97223,46831		9,56740,47223		10,43259,52777	47	
			57010		7776		64787			
	14	9,53964,51064		9,97223,39055		9,56741,12010		10,43258,87990	46	
			57009		7777		64785			
	15	9,53965,08073		9,97223,31278		9,56741,76795		10,43258,23205	45	
			57009		7776		64785			
	16	9,53965,65082		9,97223,23502		9,56742,41580		10,43257,58420	44	
			57007		7777		64784			
	17	9,53966,22089		9,97223,15725		9,56743,06364		10,43256,93636	43	
			57007		7776		64783			
16	18	9,53966,79096		9,97223,07949		9,56743,71147		10,43256,28853	42	43
			57006		7777		64783			
	19	9,53967,36102		9,97223,00172		9,56744,35930		10,43255,64070	41	
			57004		7777		64781			
	20	9,53967,93106		9,97222,92395		9,56745,00711		10,43254,99289	40	
			57005		7777		64782			
	21	9,53968,50111		9,97222,84618		9,56745,65493		10,43254,34507	39	
			57003		7777		64780			
	22	9,53969,07114		9,97222,76841		9,56746,30273		10,43253,69727	38	
			57002		7777		64779			
	23	9,53969,64116		9,97222,69064		9,56746,95052		10,43253,04948	37	
			57002		7778		64779			
16	24	9,53970,21118		9,97222,61286		9,56747,59831		10,43252,40169	36	43
			57000		7777		64778			
	25	9,53970,78118		9,97222,53509		9,56748,24609		10,43251,75391	35	
			57000		7778		64778			
	26	9,53971,35118		9,97222,45731		9,56748,89387		10,43251,10613	34	
			56999		7777		64777			
	27	9,53971,92117		9,97222,37954		9,56749,54164		10,43250,45836	33	
			56998		7778		64775			
	28	9,53972,49115		9,97222,30176		9,56750,18939		10,43249,81061	32	
			56997		7778		64776			
	29	9,53973,06112		9,97222,22398		9,56750,83715		10,43249,16285	31	
			56997		7778		64774			
16	30	9,53973,63109		9,97222,14620		9,56751,48489		10,43248,51511	30	43
			56995		7778		64774			
	31	9,53974,20104		9,97222,06842		9,56752,13263		10,43247,86737	29	
			56995		7779		64773			
	32	9,53974,77099		9,97221,99063		9,56752,78036		10,43247,21964	28	
			56994		7778		64772			
	33	9,53975,34093		9,97221,91285		9,56753,42808		10,43246,57192	27	
			56993		7779		64772			
	34	9,53975,91086		9,97221,83506		9,56754,07580		10,43245,92420	26	
			56992		7778		64771			
	35	9,53976,48078		9,97221,75728		9,56754,72351		10,43245,27649	25	
			56992		7779		64770			
16	36	9,53977,05070		9,97221,67949		9,56755,37121		10,43244,62879	24	43
			56990		7779		64769			
	37	9,53977,62060		9,97221,60170		9,56756,01890		10,43243,98110	23	
			56990		7779		64769			
	38	9,53978,19050		9,97221,52391		9,56756,66659		10,43243,33341	22	
			56988		7779		64767			
	39	9,53978,76038		9,97221,44612		9,56757,31426		10,43242,68574	21	
			56988		7779		64767			
	40	9,53979,33026		9,97221,36833		9,56757,96193		10,43242,03807	20	
			56987		7779		64767			
	41	9,53979,90013		9,97221,29054		9,56758,60960		10,43241,39040	19	
			56987		7780		64766			
16	42	9,53980,47000		9,97221,21274		9,56759,25726		10,43240,74274	18	43
			56985		7779		64764			
	43	9,53981,03985		9,97221,13495		9,56759,90490		10,43240,09510	17	
			56985		7780		64765			
	44	9,53981,60970		9,97221,05715		9,56760,55255		10,43239,44745	16	
			56983		7780		64763			
	45	9,53982,17953		9,97220,97935		9,56761,20018		10,43238,79982	15	
			56983		7780		64763			
	46	9,53982,74936		9,97220,90155		9,56761,84781		10,43238,15219	14	
			56982		7780		64762			
	47	9,53983,31918		9,97220,82375		9,56762,49543		10,43237,50457	13	
			56981		7780		64761			
16	48	9,53983,88899		9,97220,74595		9,56763,14304		10,43236,85696	12	43
			56980		7780		64761			
	49	9,53984,45879		9,97220,66815		9,56763,79065		10,43236,20935	11	
			56980		7781		64759			
	50	9,53985,02859		9,97220,59034		9,56764,43824		10,43235,56176	10	
			56978		7780		64759			
	51	9,53985,59837		9,97220,51254		9,56765,08583		10,43234,91417	9	
			56978		7781		64759			
	52	9,53986,16815		9,97220,43473		9,56765,73342		10,43234,26658	8	
			56977		7780		64757			
	53	9,53986,73792		9,97220,35693		9,56766,38099		10,43233,61901	7	
			56976		7781		64757			
16	54	9,53987,30768		9,97220,27912		9,56767,02856		10,43232,97144	6	43
			56975		7781		64756			
	55	9,53987,87743		9,97220,20131		9,56767,67612		10,43232,32388	5	
			56974		7781		64756			
	56	9,53988,44717		9,97220,12350		9,56768,32368		10,43231,67632	4	
			56974		7782		64754			
	57	9,53989,01691		9,97220,04568		9,56768,97122		10,43231,02878	3	
			56973		7781		64754			
	58	9,53989,58664		9,97219,96787		9,56769,61876		10,43230,38124	2	
			56971		7781		64754			
	59	9,53990,15635		9,97219,89006		9,56770,26630		10,43229,73370	1	
			56971		7782		64752			
16	60	9,53990,72606		9,97219,81224		9,56770,91382		10,43229,08618	0	43
			56970		7781		64752			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,53990,72606		9,97219,81224			9,56770,91382		10,43229,08618	60	42
			56970		7781			64752			
	1	9,53991,29576		9,97219,73443			9,56771,56134		10,43228,43866	59	
			56970		7782			64751			
	2	9,53991,86546		9,97219,65661			9,56772,20885		10,43227,79115	58	
			56968		7782			64750			
	3	9,53992,43514		9,97219,57879			9,56772,85635		10,43227,14365	57	
			56967		7782			64750			
	4	9,53993,00481		9,97219,50097			9,56773,50385		10,43226,49615	56	
			56967		7782			64748			
	5	9,53993,57448		9,97219,42315			9,56774,15133		10,43225,84867	55	
			56966		7782			64748			
17	6	9,53994,14414		9,97219,34533			9,56774,79881		10,43225,20119	54	42
			56965		7783			64748			
	7	9,53994,71379		9,97219,26750			9,56775,44629		10,43224,55371	53	
			56964		7782			64746			
	8	9,53995,28343		9,97219,18968			9,56776,09375		10,43223,90625	52	
			56963		7783			64746			
	9	9,53995,85306		9,97219,11185			9,56776,74121		10,43223,25879	51	
			56963		7782			64745			
	10	9,53996,42269		9,97219,03403			9,56777,38866		10,43222,61134	50	
			56961		7783			64745			
	11	9,53996,99230		9,97218,95620			9,56778,03611		10,43221,96389	49	
			56961		7783			64743			
17	12	9,53997,56191		9,97218,87837			9,56778,68354		10,43221,31646	48	42
			56960		7783			64743			
	13	9,53998,13151		9,97218,80054			9,56779,33097		10,43220,66903	47	
			56959		7783			64742			
	14	9,53998,70110		9,97218,72271			9,56779,97839		10,43220,02161	46	
			56958		7784			64742			
	15	9,53999,27068		9,97218,64487			9,56780,62581		10,43219,37419	45	
			56958		7783			64741			
	16	9,53999,84026		9,97218,56704			9,56781,27322		10,43218,72678	44	
			56956		7784			64740			
	17	9,54000,40982		9,97218,48920			9,56781,92062		10,43218,07938	43	
			56956		7783			64739			
17	18	9,54000,97938		9,97218,41137			9,56782,56801		10,43217,43199	42	42
			56954		7784			64738			
	19	9,54001,54892		9,97218,33353			9,56783,21539		10,43216,78461	41	
			56954		7784			64738			
	20	9,54002,11846		9,97218,25569			9,56783,86277		10,43216,13723	40	
			56954		7784			64737			
	21	9,54002,68800		9,97218,17785			9,56784,51014		10,43215,48986	39	
			56952		7784			64737			
	22	9,54003,25752		9,97218,10001			9,56785,15751		10,43214,84249	38	
			56951		7784			64735			
	23	9,54003,82703		9,97218,02217			9,56785,80486		10,43214,19514	37	
			56951		7784			64735			
17	24	9,54004,39654		9,97217,94433			9,56786,45221		10,43213,54779	36	42
			56949		7785			64734			
	25	9,54004,96603		9,97217,86648			9,56787,09955		10,43212,90045	35	
			56949		7784			64734			
	26	9,54005,53552		9,97217,78864			9,56787,74689		10,43212,25311	34	
			56948		7785			64732			
	27	9,54006,10500		9,97217,71079			9,56788,39421		10,43211,60579	33	
			56947		7785			64732			
	28	9,54006,67447		9,97217,63294			9,56789,04153		10,43210,95847	32	
			56947		7785			64731			
	29	9,54007,24394		9,97217,55509			9,56789,68884		10,43210,31116	31	
			56945		7785			64731			
17	30	9,54007,81339		9,97217,47724			9,56790,33615		10,43209,66385	30	42
			56945		7785			64730			
	31	9,54008,38284		9,97217,39939			9,56790,98345		10,43209,01655	29	
			56944		7785			64729			
	32	9,54008,95228		9,97217,32154			9,56791,63074		10,43208,36926	28	
			56942		7785			64728			
	33	9,54009,52170		9,97217,24369			9,56792,27802		10,43207,72198	27	
			56942		7786			64727			
	34	9,54010,09112		9,97217,16583			9,56792,92529		10,43207,07471	26	
			56942		7785			64727			
	35	9,54010,66054		9,97217,08798			9,56793,57256		10,43206,42744	25	
			56940		7786			64726			
17	36	9,54011,22994		9,97217,01012			9,56794,21982		10,43205,78018	24	42
			56940		7786			64726			
	37	9,54011,79934		9,97216,93226			9,56794,86708		10,43205,13292	23	
			56938		7786			64724			
	38	9,54012,36872		9,97216,85440			9,56795,51432		10,43204,48568	22	
			56938		7786			64724			
	39	9,54012,93810		9,97216,77654			9,56796,16156		10,43203,83844	21	
			56937		7786			64723			
	40	9,54013,50747		9,97216,69868			9,56796,80879		10,43203,19121	20	
			56936		7786			64723			
	41	9,54014,07683		9,97216,62082			9,56797,45602		10,43202,54398	19	
			56935		7787			64721			
17	42	9,54014,64618		9,97216,54295			9,56798,10323		10,43201,89677	18	42
			56935		7786			64721			
	43	9,54015,21553		9,97216,46509			9,56798,75044		10,43201,24956	17	
			56933		7787			64720			
	44	9,54015,78486		9,97216,38722			9,56799,39764		10,43200,60236	16	
			56933		7787			64720			
	45	9,54016,35419		9,97216,30935			9,56800,04484		10,43199,95516	15	
			56932		7787			64719			
	46	9,54016,92351		9,97216,23148			9,56800,69203		10,43199,30797	14	
			56931		7787			64718			
	47	9,54017,49282		9,97216,15361			9,56801,33921		10,43198,66079	13	
			56930		7787			64717			
17	48	9,54018,06212		9,97216,07574			9,56801,98638		10,43198,01362	12	42
			56930		7787			64716			
	49	9,54018,63142		9,97215,99787			9,56802,63354		10,43197,36646	11	
			56928		7787			64716			
	50	9,54019,20070		9,97215,92000			9,56803,28070		10,43196,71930	10	
			56928		7788			64715			
	51	9,54019,76998		9,97215,84212			9,56803,92785		10,43196,07215	9	
			56926		7787			64715			
	52	9,54020,33924		9,97215,76425			9,56804,57500		10,43195,42500	8	
			56926		7788			64713			
	53	9,54020,90850		9,97215,68637			9,56805,22213		10,43194,77787	7	
			56925		7788			64713			
17	54	9,54021,47775		9,97215,60849			9,56805,86926		10,43194,13074	6	42
			56925		7788			64712			
	55	9,54022,04700		9,97215,53061			9,56806,51638		10,43193,48362	5	
			56923		7788			64712			
	56	9,54022,61623		9,97215,45273			9,56807,16350		10,43192,83650	4	
			56923		7788			64710			
	57	9,54023,18546		9,97215,37485			9,56807,81060		10,43192,18940	3	
			56921		7788			64710			
	58	9,54023,75467		9,97215,29697			9,56808,45770		10,43191,54230	2	
			56921		7788			64710			
	59	9,54024,32388		9,97215,21909			9,56809,10480		10,43190,89520	1	
			56920		7789			64708			
17	60	9,54024,89308		9,97215,14120			9,56809,75188		10,43190,24812	0	42
			56919		7789			64708			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,54024,89308		9,97215,14120			9,56809,75188		10,43190,24812	60	41
			56919		7789			64708			
	1	9,54025,46227		9,97215,06331			9,56810,39896		10,43189,60104	59	
			56919		7788			64707			
	2	9,54026,03146		9,97214,98543			9,56811,04603		10,43188,95397	58	
			56917		7789			64706			
	3	9,54026,60063		9,97214,90754			9,56811,69309		10,43188,30691	57	
			56917		7789			64706			
	4	9,54027,16980		9,97214,82965			9,56812,34015		10,43187,65985	56	
			56915		7789			64705			
	5	9,54027,73895		9,97214,75176			9,56812,98720		10,43187,01280	55	
			56915		7789			64704			
18	6	9,54028,30810		9,97214,67387			9,56813,63424		10,43186,36576	54	41
			56914		7790			64703			
	7	9,54028,87724		9,97214,59597			9,56814,28127		10,43185,71873	53	
			56914		7789			64703			
	8	9,54029,44638		9,97214,51808			9,56814,92830		10,43185,07170	52	
			56912		7790			64702			
	9	9,54030,01550		9,97214,44018			9,56815,57532		10,43184,42468	51	
			56912		7789			64701			
	10	9,54030,58462		9,97214,36229			9,56816,22233		10,43183,77767	50	
			56910		7790			64700			
	11	9,54031,15372		9,97214,28439			9,56816,86933		10,43183,13067	49	
			56910		7790			64700			
18	12	9,54031,72282		9,97214,20649			9,56817,51633		10,43182,48367	48	41
			56909		7790			64699			
	13	9,54032,29191		9,97214,12859			9,56818,16332		10,43181,83668	47	
			56908		7790			64698			
	14	9,54032,86099		9,97214,05069			9,56818,81030		10,43181,18970	46	
			56907		7790			64698			
	15	9,54033,43006		9,97213,97279			9,56819,45728		10,43180,54272	45	
			56907		7791			64697			
	16	9,54033,99913		9,97213,89488			9,56820,10425		10,43179,89575	44	
			56905		7790			64696			
	17	9,54034,56818		9,97213,81698			9,56820,75121		10,43179,24879	43	
			56905		7791			64695			
18	18	9,54035,13723		9,97213,73907			9,56821,39816		10,43178,60184	42	41
			56904		7790			64694			
	19	9,54035,70627		9,97213,66117			9,56822,04510		10,43177,95490	41	
			56903		7791			64694			
	20	9,54036,27530		9,97213,58326			9,56822,69204		10,43177,30796	40	
			56902		7791			64693			
	21	9,54036,84432		9,97213,50535			9,56823,33897		10,43176,66103	39	
			56902		7791			64693			
	22	9,54037,41334		9,97213,42744			9,56823,98590		10,43176,01410	38	
			56900		7791			64692			
	23	9,54037,98234		9,97213,34953			9,56824,63282		10,43175,36718	37	
			56900		7792			64690			
18	24	9,54038,55134		9,97213,27161			9,56825,27972		10,43174,72028	36	41
			56899		7791			64691			
	25	9,54039,12033		9,97213,19370			9,56825,92663		10,43174,07337	35	
			56898		7792			64689			
	26	9,54039,68931		9,97213,11578			9,56826,57352		10,43173,42648	34	
			56897		7791			64689			
	27	9,54040,25828		9,97213,03787			9,56827,22041		10,43172,77959	33	
			56896		7792			64688			
	28	9,54040,82724		9,97212,95995			9,56827,86729		10,43172,13271	32	
			56895		7792			64687			
	29	9,54041,39619		9,97212,88203			9,56828,51416		10,43171,48584	31	
			56895		7792			64687			
18	30	9,54041,96514		9,97212,80411			9,56829,16103		10,43170,83897	30	41
			56894		7792			64686			
	31	9,54042,53408		9,97212,72619			9,56829,80789		10,43170,19211	29	
			56893		7792			64685			
	32	9,54043,10301		9,97212,64827			9,56830,45474		10,43169,54526	28	
			56892		7792			64684			
	33	9,54043,67193		9,97212,57035			9,56831,10158		10,43168,89842	27	
			56891		7793			64684			
	34	9,54044,24084		9,97212,49242			9,56831,74842		10,43168,25158	26	
			56890		7792			64682			
	35	9,54044,80974		9,97212,41450			9,56832,39524		10,43167,60476	25	
			56890		7793			64683			
18	36	9,54045,37864		9,97212,33657			9,56833,04207		10,43166,95793	24	41
			56888		7793			64681			
	37	9,54045,94752		9,97212,25864			9,56833,68888		10,43166,31112	23	
			56888		7793			64681			
	38	9,54046,51640		9,97212,18071			9,56834,33569		10,43165,66431	22	
			56887		7793			64680			
	39	9,54047,08527		9,97212,10278			9,56834,98249		10,43165,01751	21	
			56886		7793			64679			
	40	9,54047,65413		9,97212,02485			9,56835,62928		10,43164,37072	20	
			56885		7793			64678			
	41	9,54048,22298		9,97211,94692			9,56836,27606		10,43163,72394	19	
			56885		7793			64678			
18	42	9,54048,79183		9,97211,86899			9,56836,92284		10,43163,07716	18	41
			56883		7794			64677			
	43	9,54049,36066		9,97211,79105			9,56837,56961		10,43162,43039	17	
			56883		7794			64677			
	44	9,54049,92949		9,97211,71311			9,56838,21638		10,43161,78362	16	
			56882		7793			64675			
	45	9,54050,49831		9,97211,63518			9,56838,86313		10,43161,13687	15	
			56881		7794			64675			
	46	9,54051,06712		9,97211,55724			9,56839,50988		10,43160,49012	14	
			56880		7794			64674			
	47	9,54051,63592		9,97211,47930			9,56840,15662		10,43159,84338	13	
			56879		7794			64673			
18	48	9,54052,20471		9,97211,40136			9,56840,80335		10,43159,19665	12	41
			56879		7794			64673			
	49	9,54052,77350		9,97211,32342			9,56841,45008		10,43158,54992	11	
			56877		7795			64672			
	50	9,54053,34227		9,97211,24547			9,56842,09680		10,43157,90320	10	
			56877		7794			64671			
	51	9,54053,91104		9,97211,16753			9,56842,74351		10,43157,25649	9	
			56876		7795			64671			
	52	9,54054,47980		9,97211,08958			9,56843,39022		10,43156,60978	8	
			56875		7794			64669			
	53	9,54055,04855		9,97211,01164			9,56844,03691		10,43155,96309	7	
			56874		7795			64669			
18	54	9,54055,61729		9,97210,93369			9,56844,68360		10,43155,31640	6	41
			56874		7795			64669			
	55	9,54056,18603		9,97210,85574			9,56845,33029		10,43154,66971	5	
			56872		7795			64667			
	56	9,54056,75475		9,97210,77779			9,56845,97696		10,43154,02304	4	
			56872		7795			64667			
	57	9,54057,32347		9,97210,69984			9,56846,62363		10,43153,37637	3	
			56871		7795			64666			
	58	9,54057,89218		9,97210,62189			9,56847,27029		10,43152,72971	2	
			56870		7796			64665			
	59	9,54058,46088		9,97210,54393			9,56847,91694		10,43152,08306	1	
			56869		7795			64665			
18	60	9,54059,02957		9,97210,46598			9,56848,56359		10,43151,43641	0	41
			56868		7796			64664			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,54059,02957		9,97210,46598			9,56848,56359		10,43151,43641	60	40
			56868		7796			64664			
	1	9,54059,59825		9,97210,38802			9,56849,21023		10,43150,78977	59	
			56868		7795			64663			
	2	9,54060,16693		9,97210,31007			9,56849,85686		10,43150,14314	58	
			56866		7796			64662			
	3	9,54060,73559		9,97210,23211			9,56850,50348		10,43149,49652	57	
			56866		7796			64662			
	4	9,54061,30425		9,97210,15415			9,56851,15010		10,43148,84990	56	
			56865		7796			64661			
	5	9,54061,87290		9,97210,07619			9,56851,79671		10,43148,20329	55	
			56864		7796			64660			
19	6	9,54062,44154		9,97209,99823			9,56852,44331		10,43147,55669	54	40
			56863		7796			64660			
	7	9,54063,01017		9,97209,92027			9,56853,08991		10,43146,91009	53	
			56863		7797			64659			
	8	9,54063,57880		9,97209,84230			9,56853,73650		10,43146,26350	52	
			56861		7796			64658			
	9	9,54064,14741		9,97209,76434			9,56854,38308		10,43145,61692	51	
			56861		7797			64657			
	10	9,54064,71602		9,97209,68637			9,56855,02965		10,43144,97035	50	
			56860		7797			64657			
	11	9,54065,28462		9,97209,60840			9,56855,67622		10,43144,32378	49	
			56859		7797			64655			
19	12	9,54065,85321		9,97209,53043			9,56856,32277		10,43143,67723	48	40
			56858		7796			64655			
	13	9,54066,42179		9,97209,45247			9,56856,96932		10,43143,03068	47	
			56857		7798			64655			
	14	9,54066,99036		9,97209,37449			9,56857,61587		10,43142,38413	46	
			56857		7797			64654			
	15	9,54067,55893		9,97209,29652			9,56858,26241		10,43141,73759	45	
			56855		7797			64652			
	16	9,54068,12748		9,97209,21855			9,56858,90893		10,43141,09107	44	
			56855		7797			64653			
	17	9,54068,69603		9,97209,14058			9,56859,55546		10,43140,44454	43	
			56854		7798			64651			
19	18	9,54069,26457		9,97209,06260			9,56860,20197		10,43139,79803	42	40
			56853		7798			64651			
	19	9,54069,83310		9,97208,98462			9,56860,84848		10,43139,15152	41	
			56852		7797			64650			
	20	9,54070,40162		9,97208,90665			9,56861,49498		10,43138,50502	40	
			56852		7798			64649			
	21	9,54070,97014		9,97208,82867			9,56862,14147		10,43137,85853	39	
			56850		7798			64649			
	22	9,54071,53864		9,97208,75069			9,56862,78796		10,43137,21204	38	
			56850		7799			64647			
	23	9,54072,10714		9,97208,67270			9,56863,43443		10,43136,56557	37	
			56849		7798			64648			
19	24	9,54072,67563		9,97208,59472			9,56864,08091		10,43135,91909	36	40
			56848		7798			64646			
	25	9,54073,24411		9,97208,51674			9,56864,72737		10,43135,27263	35	
			56847		7799			64646			
	26	9,54073,81258		9,97208,43875			9,56865,37383		10,43134,62617	34	
			56846		7798			64644			
	27	9,54074,38104		9,97208,36077			9,56866,02027		10,43133,97973	33	
			56846		7799			64645			
	28	9,54074,94950		9,97208,28278			9,56866,66672		10,43133,33328	32	
			56844		7799			64643			
	29	9,54075,51794		9,97208,20479			9,56867,31315		10,43132,68685	31	
			56844		7799			64643			
19	30	9,54076,08638		9,97208,12680			9,56867,95958		10,43132,04042	30	40
			56843		7799			64642			
	31	9,54076,65481		9,97208,04881			9,56868,60600		10,43131,39400	29	
			56842		7799			64641			
	32	9,54077,22323		9,97207,97082			9,56869,25241		10,43130,74759	28	
			56841		7799			64640			
	33	9,54077,79164		9,97207,89283			9,56869,89881		10,43130,10119	27	
			56841		7800			64640			
	34	9,54078,36005		9,97207,81483			9,56870,54521		10,43129,45479	26	
			56839		7799			64639			
	35	9,54078,92844		9,97207,73684			9,56871,19160		10,43128,80840	25	
			56839		7800			64639			
19	36	9,54079,49683		9,97207,65884			9,56871,83799		10,43128,16201	24	40
			56838		7799			64637			
	37	9,54080,06521		9,97207,58085			9,56872,48436		10,43127,51564	23	
			56837		7800			64637			
	38	9,54080,63358		9,97207,50285			9,56873,13073		10,43126,86927	22	
			56836		7800			64636			
	39	9,54081,20194		9,97207,42485			9,56873,77709		10,43126,22291	21	
			56835		7800			64636			
	40	9,54081,77029		9,97207,34685			9,56874,42345		10,43125,57655	20	
			56835		7801			64634			
	41	9,54082,33864		9,97207,26884			9,56875,06979		10,43124,93021	19	
			56833		7800			64634			
19	42	9,54082,90697		9,97207,19084			9,56875,71613		10,43124,28387	18	40
			56833		7800			64633			
	43	9,54083,47530		9,97207,11284			9,56876,36246		10,43123,63754	17	
			56832		7801			64633			
	44	9,54084,04362		9,97207,03483			9,56877,00879		10,43122,99121	16	
			56831		7801			64632			
	45	9,54084,61193		9,97206,95682			9,56877,65511		10,43122,34489	15	
			56830		7800			64631			
	46	9,54085,18023		9,97206,87882			9,56878,30142		10,43121,69858	14	
			56830		7801			64630			
	47	9,54085,74853		9,97206,80081			9,56878,94772		10,43121,05228	13	
			56828		7801			64630			
19	48	9,54086,31681		9,97206,72280			9,56879,59402		10,43120,40598	12	40
			56828		7802			64628			
	49	9,54086,88509		9,97206,64478			9,56880,24030		10,43119,75970	11	
			56827		7801			64628			
	50	9,54087,45336		9,97206,56677			9,56880,88658		10,43119,11342	10	
			56826		7801			64628			
	51	9,54088,02162		9,97206,48876			9,56881,53286		10,43118,46714	9	
			56825		7802			64626			
	52	9,54088,58987		9,97206,41074			9,56882,17912		10,43117,82088	8	
			56824		7801			64626			
	53	9,54089,15811		9,97206,33273			9,56882,82538		10,43117,17462	7	
			56824		7802			64626			
19	54	9,54089,72635		9,97206,25471			9,56883,47164		10,43116,52836	6	40
			56822		7802			64624			
	55	9,54090,29457		9,97206,17669			9,56884,11788		10,43115,88212	5	
			56822		7802			64624			
	56	9,54090,86279		9,97206,09867			9,56884,76412		10,43115,23588	4	
			56821		7802			64623			
	57	9,54091,43100		9,97206,02065			9,56885,41035		10,43114,58965	3	
			56820		7802			64622			
	58	9,54091,99920		9,97205,94263			9,56886,05657		10,43113,94343	2	
			56819		7802			64622			
	59	9,54092,56739		9,97205,86461			9,56886,70279		10,43113,29721	1	
			56819		7803			64620			
19	60	9,54093,13558		9,97205,78658			9,56887,34899		10,43112,65101	0	40
			56817		7802			64620			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,54093,13558		9,97205,78658			9,56887,34899		10,43112,65101	60	39
			56817		7802			64620			
	1	9,54093,70375		9,97205,70856			9,56887,99519		10,43112,00481	59	
			56817		7803			64620			
	2	9,54094,27192		9,97205,63053			9,56888,64139		10,43111,35861	58	
			56816		7803			64618			
	3	9,54094,84008		9,97205,55250			9,56889,28757		10,43110,71243	57	
			56815		7803			64618			
	4	9,54095,40823		9,97205,47447			9,56889,93375		10,43110,06625	56	
			56814		7803			64618			
	5	9,54095,97637		9,97205,39644			9,56890,57993		10,43109,42007	55	
			56813		7803			64616			
20	6	9,54096,54450		9,97205,31841			9,56891,22609		10,43108,77391	54	39
			56813		7803			64616			
	7	9,54097,11263		9,97205,24038			9,56891,87225		10,43108,12775	53	
			56811		7803			64615			
	8	9,54097,68074		9,97205,16235			9,56892,51840		10,43107,48160	52	
			56811		7804			64614			
	9	9,54098,24885		9,97205,08431			9,56893,16454		10,43106,83546	51	
			56810		7803			64613			
	10	9,54098,81695		9,97205,00628			9,56893,81067		10,43106,18933	50	
			56809		7804			64613			
	11	9,54099,38504		9,97204,92824			9,56894,45680		10,43105,54320	49	
			56808		7804			64612			
20	12	9,54099,95312		9,97204,85020			9,56895,10292		10,43104,89708	48	39
			56808		7804			64612			
	13	9,54100,52120		9,97204,77216			9,56895,74904		10,43104,25096	47	
			56806		7804			64610			
	14	9,54101,08926		9,97204,69412			9,56896,39514		10,43103,60486	46	
			56806		7804			64610			
	15	9,54101,65732		9,97204,61608			9,56897,04124		10,43102,95876	45	
			56805		7804			64609			
	16	9,54102,22537		9,97204,53804			9,56897,68733		10,43102,31267	44	
			56804		7805			64609			
	17	9,54102,79341		9,97204,45999			9,56898,33342		10,43101,66658	43	
			56803		7804			64607			
20	18	9,54103,36144		9,97204,38195			9,56898,97949		10,43101,02051	42	39
			56802		7805			64607			
	19	9,54103,92946		9,97204,30390			9,56899,62556		10,43100,37444	41	
			56802		7805			64606			
	20	9,54104,49748		9,97204,22585			9,56900,27162		10,43099,72838	40	
			56801		7804			64606			
	21	9,54105,06549		9,97204,14781			9,56900,91768		10,43099,08232	39	
			56799		7805			64605			
	22	9,54105,63348		9,97204,06976			9,56901,56373		10,43098,43627	38	
			56799		7806			64604			
	23	9,54106,20147		9,97203,99170			9,56902,20977		10,43097,79023	37	
			56798		7805			64603			
20	24	9,54106,76945		9,97203,91365			9,56902,85580		10,43097,14420	36	39
			56798		7805			64603			
	25	9,54107,33743		9,97203,83560			9,56903,50183		10,43096,49817	35	
			56796		7806			64602			
	26	9,54107,90539		9,97203,75754			9,56904,14785		10,43095,85215	34	
			56796		7805			64601			
	27	9,54108,47335		9,97203,67949			9,56904,79386		10,43095,20614	33	
			56794		7806			64600			
	28	9,54109,04129		9,97203,60143			9,56905,43986		10,43094,56014	32	
			56794		7806			64600			
	29	9,54109,60923		9,97203,52337			9,56906,08586		10,43093,91414	31	
			56793		7805			64599			
20	30	9,54110,17716		9,97203,44532			9,56906,73185		10,43093,26815	30	39
			56792		7806			64598			
	31	9,54110,74508		9,97203,36726			9,56907,37783		10,43092,62217	29	
			56792		7807			64597			
	32	9,54111,31300		9,97203,28919			9,56908,02380		10,43091,97620	28	
			56790		7806			64597			
	33	9,54111,88090		9,97203,21113			9,56908,66977		10,43091,33023	27	
			56790		7806			64596			
	34	9,54112,44880		9,97203,13307			9,56909,31573		10,43090,68427	26	
			56789		7807			64595			
	35	9,54113,01669		9,97203,05500			9,56909,96168		10,43090,03832	25	
			56788		7806			64595			
20	36	9,54113,58457		9,97202,97694			9,56910,60763		10,43089,39237	24	39
			56787		7807			64594			
	37	9,54114,15244		9,97202,89887			9,56911,25357		10,43088,74643	23	
			56786		7807			64593			
	38	9,54114,72030		9,97202,82080			9,56911,89950		10,43088,10050	22	
			56786		7807			64592			
	39	9,54115,28816		9,97202,74273			9,56912,54542		10,43087,45458	21	
			56784		7807			64592			
	40	9,54115,85600		9,97202,66466			9,56913,19134		10,43086,80866	20	
			56784		7807			64591			
	41	9,54116,42384		9,97202,58659			9,56913,83725		10,43086,16275	19	
			56783		7807			64590			
20	42	9,54116,99167		9,97202,50852			9,56914,48315		10,43085,51685	18	39
			56782		7808			64590			
	43	9,54117,55949		9,97202,43044			9,56915,12905		10,43084,87095	17	
			56781		7807			64588			
	44	9,54118,12730		9,97202,35237			9,56915,77493		10,43084,22507	16	
			56780		7808			64588			
	45	9,54118,69510		9,97202,27429			9,56916,42081		10,43083,57919	15	
			56780		7808			64588			
	46	9,54119,26290		9,97202,19621			9,56917,06669		10,43082,93331	14	
			56779		7808			64586			
	47	9,54119,83069		9,97202,11813			9,56917,71255		10,43082,28745	13	
			56777		7808			64586			
20	48	9,54120,39846		9,97202,04005			9,56918,35841		10,43081,64159	12	39
			56777		7808			64585			
	49	9,54120,96623		9,97201,96197			9,56919,00426		10,43080,99574	11	
			56777		7808			64585			
	50	9,54121,53400		9,97201,88389			9,56919,65011		10,43080,34989	10	
			56775		7808			64583			
	51	9,54122,10175		9,97201,80581			9,56920,29594		10,43079,70406	9	
			56774		7809			64583			
	52	9,54122,66949		9,97201,72772			9,56920,94177		10,43079,05823	8	
			56774		7808			64582			
	53	9,54123,23723		9,97201,64964			9,56921,58759		10,43078,41241	7	
			56773		7809			64582			
20	54	9,54123,80496		9,97201,57155			9,56922,23341		10,43077,76659	6	39
			56772		7809			64580			
	55	9,54124,37268		9,97201,49346			9,56922,87921		10,43077,12079	5	
			56771		7809			64580			
	56	9,54124,94039		9,97201,41537			9,56923,52501		10,43076,47499	4	
			56770		7809			64580			
	57	9,54125,50809		9,97201,33728			9,56924,17081		10,43075,82919	3	
			56769		7809			64578			
	58	9,54126,07578		9,97201,25919			9,56924,81659		10,43075,18341	2	
			56769		7809			64578			
	59	9,54126,64347		9,97201,18110			9,56925,46237		10,43074,53763	1	
			56768		7810			64577			
20	60	9,54127,21115		9,97201,10300			9,56926,10814		10,43073,89186	0	39
			56766		7809			64577			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,54127,21115		9,97201,10300			9,56926,10814		10,43073,89186	60	38
			56766		7809			64577			
	1	9,54127,77881		9,97201,02491			9,56926,75391		10,43073,24609	59	
			56767		7810			64575			
	2	9,54128,34648		9,97200,94681			9,56927,39966		10,43072,60034	58	
			56765		7809			64575			
	3	9,54128,91413		9,97200,86872			9,56928,04541		10,43071,95459	57	
			56764		7810			64574			
	4	9,54129,48177		9,97200,79062			9,56928,69115		10,43071,30885	56	
			56763		7810			64574			
	5	9,54130,04940		9,97200,71252			9,56929,33689		10,43070,66311	55	
			56763		7810			64573			
21	6	9,54130,61703		9,97200,63442			9,56929,98262		10,43070,01738	54	38
			56762		7811			64571			
	7	9,54131,18465		9,97200,55631			9,56930,62833		10,43069,37167	53	
			56761		7810			64572			
	8	9,54131,75226		9,97200,47821			9,56931,27405		10,43068,72595	52	
			56760		7810			64570			
	9	9,54132,31986		9,97200,40011			9,56931,91975		10,43068,08025	51	
			56759		7811			64570			
	10	9,54132,88745		9,97200,32200			9,56932,56545		10,43067,43455	50	
			56759		7811			64569			
	11	9,54133,45504		9,97200,24389			9,56933,21114		10,43066,78886	49	
			56757		7810			64569			
21	12	9,54134,02261		9,97200,16579			9,56933,85683		10,43066,14317	48	38
			56757		7811			64567			
	13	9,54134,59018		9,97200,08768			9,56934,50250		10,43065,49750	47	
			56756		7811			64567			
	14	9,54135,15774		9,97200,00957			9,56935,14817		10,43064,85183	46	
			56755		7811			64566			
	15	9,54135,72529		9,97199,93146			9,56935,79383		10,43064,20617	45	
			56754		7812			64566			
	16	9,54136,29283		9,97199,85334			9,56936,43949		10,43063,56051	44	
			56753		7811			64564			
	17	9,54136,86036		9,97199,77523			9,56937,08513		10,43062,91487	43	
			56753		7811			64564			
21	18	9,54137,42789		9,97199,69712			9,56937,73077		10,43062,26923	42	38
			56752		7812			64564			
	19	9,54137,99541		9,97199,61900			9,56938,37641		10,43061,62359	41	
			56750		7812			64562			
	20	9,54138,56291		9,97199,54088			9,56939,02203		10,43060,97797	40	
			56750		7812			64562			
	21	9,54139,13041		9,97199,46276			9,56939,66765		10,43060,33235	39	
			56750		7812			64561			
	22	9,54139,69791		9,97199,38464			9,56940,31326		10,43059,68674	38	
			56748		7812			64560			
	23	9,54140,26539		9,97199,30652			9,56940,95886		10,43059,04114	37	
			56747		7812			64560			
21	24	9,54140,83286		9,97199,22840			9,56941,60446		10,43058,39554	36	38
			56747		7812			64559			
	25	9,54141,40033		9,97199,15028			9,56942,25005		10,43057,74995	35	
			56746		7812			64558			
	26	9,54141,96779		9,97199,07216			9,56942,89563		10,43057,10437	34	
			56745		7813			64558			
	27	9,54142,53524		9,97198,99403			9,56943,54121		10,43056,45879	33	
			56744		7813			64556			
	28	9,54143,10268		9,97198,91590			9,56944,18677		10,43055,81323	32	
			56743		7812			64556			
	29	9,54143,67011		9,97198,83778			9,56944,83233		10,43055,16767	31	
			56742		7813			64556			
21	30	9,54144,23753		9,97198,75965			9,56945,47789		10,43054,52211	30	38
			56742		7813			64554			
	31	9,54144,80495		9,97198,68152			9,56946,12343		10,43053,87657	29	
			56741		7813			64554			
	32	9,54145,37236		9,97198,60339			9,56946,76897		10,43053,23103	28	
			56739		7814			64553			
	33	9,54145,93975		9,97198,52525			9,56947,41450		10,43052,58550	27	
			56739		7813			64552			
	34	9,54146,50714		9,97198,44712			9,56948,06002		10,43051,93998	26	
			56739		7813			64552			
	35	9,54147,07453		9,97198,36899			9,56948,70554		10,43051,29446	25	
			56737		7814			64551			
21	36	9,54147,64190		9,97198,29085			9,56949,35105		10,43050,64895	24	38
			56736		7814			64550			
	37	9,54148,20926		9,97198,21271			9,56949,99655		10,43050,00345	23	
			56736		7813			64550			
	38	9,54148,77662		9,97198,13458			9,56950,64205		10,43049,35795	22	
			56735		7814			64548			
	39	9,54149,34397		9,97198,05644			9,56951,28753		10,43048,71247	21	
			56734		7814			64548			
	40	9,54149,91131		9,97197,97830			9,56951,93301		10,43048,06699	20	
			56733		7815			64547			
	41	9,54150,47864		9,97197,90015			9,56952,57848		10,43047,42152	19	
			56732		7814			64547			
21	42	9,54151,04596		9,97197,82201			9,56953,22395		10,43046,77605	18	38
			56732		7814			64546			
	43	9,54151,61328		9,97197,74387			9,56953,86941		10,43046,13059	17	
			56730		7815			64545			
	44	9,54152,18058		9,97197,66572			9,56954,51486		10,43045,48514	16	
			56730		7814			64544			
	45	9,54152,74788		9,97197,58758			9,56955,16030		10,43044,83970	15	
			56729		7815			64544			
	46	9,54153,31517		9,97197,50943			9,56955,80574		10,43044,19426	14	
			56728		7815			64543			
	47	9,54153,88245		9,97197,43128			9,56956,45117		10,43043,54883	13	
			56727		7815			64542			
21	48	9,54154,44972		9,97197,35313			9,56957,09659		10,43042,90341	12	38
			56727		7815			64541			
	49	9,54155,01699		9,97197,27498			9,56957,74200		10,43042,25800	11	
			56725		7815			64541			
	50	9,54155,58424		9,97197,19683			9,56958,38741		10,43041,61259	10	
			56725		7815			64540			
	51	9,54156,15149		9,97197,11868			9,56959,03281		10,43040,96719	9	
			56724		7816			64539			
	52	9,54156,71873		9,97197,04052			9,56959,67820		10,43040,32180	8	
			56723		7815			64539			
	53	9,54157,28596		9,97196,96237			9,56960,32359		10,43039,67641	7	
			56722		7816			64538			
21	54	9,54157,85318		9,97196,88421			9,56960,96897		10,43039,03103	6	38
			56721		7816			64537			
	55	9,54158,42039		9,97196,80605			9,56961,61434		10,43038,38566	5	
			56721		7816			64536			
	56	9,54158,98760		9,97196,72789			9,56962,25970		10,43037,74030	4	
			56719		7816			64536			
	57	9,54159,55479		9,97196,64973			9,56962,90506		10,43037,09494	3	
			56719		7816			64535			
	58	9,54160,12198		9,97196,57157			9,56963,55041		10,43036,44959	2	
			56718		7816			64534			
	59	9,54160,68916		9,97196,49341			9,56964,19575		10,43035,80425	1	
			56717		7816			64533			
21	60	9,54161,25633		9,97196,41525			9,56964,84108		10,43035,15892	0	38
			56716		7817			64533			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,54161,25633		9,97196,41525			9,56964,84108		10,43035,15892	60	37
			56716		7817			64533			
	1	9,54161,82349		9,97196,33708			9,56965,48641		10,43034,51359	59	
			56716		7816			64532			
	2	9,54162,39065		9,97196,25892			9,56966,13173		10,43033,86827	58	
			56714		7817			64531			
	3	9,54162,95779		9,97196,18075			9,56966,77704		10,43033,22296	57	
			56714		7817			64531			
	4	9,54163,52493		9,97196,10258			9,56967,42235		10,43032,57765	56	
			56713		7817			64530			
	5	9,54164,09206		9,97196,02441			9,56968,06765		10,43031,93235	55	
			56712		7817			64529			
22	6	9,54164,65918		9,97195,94624			9,56968,71294		10,43031,28706	54	37
			56711		7817			64528			
	7	9,54165,22629		9,97195,86807			9,56969,35822		10,43030,64178	53	
			56710		7817			64528			
	8	9,54165,79339		9,97195,78990			9,56970,00350		10,43029,99650	52	
			56710		7818			64527			
	9	9,54166,36049		9,97195,71172			9,56970,64877		10,43029,35123	51	
			56709		7817			64526			
	10	9,54166,92758		9,97195,63355			9,56971,29403		10,43028,70597	50	
			56707		7818			64525			
	11	9,54167,49465		9,97195,55537			9,56971,93928		10,43028,06072	49	
			56707		7818			64525			
22	12	9,54168,06172		9,97195,47719			9,56972,58453		10,43027,41547	48	37
			56707		7818			64524			
	13	9,54168,62879		9,97195,39901			9,56973,22977		10,43026,77023	47	
			56705		7818			64523			
	14	9,54169,19584		9,97195,32083			9,56973,87500		10,43026,12500	46	
			56704		7818			64523			
	15	9,54169,76288		9,97195,24265			9,56974,52023		10,43025,47977	45	
			56704		7818			64522			
	16	9,54170,32992		9,97195,16447			9,56975,16545		10,43024,83455	44	
			56703		7818			64521			
	17	9,54170,89695		9,97195,08629			9,56975,81066		10,43024,18934	43	
			56702		7819			64520			
22	18	9,54171,46397		9,97195,00810			9,56976,45586		10,43023,54414	42	37
			56701		7818			64520			
	19	9,54172,03098		9,97194,92992			9,56977,10106		10,43022,89894	41	
			56700		7819			64519			
	20	9,54172,59798		9,97194,85173			9,56977,74625		10,43022,25375	40	
			56699		7819			64518			
	21	9,54173,16497		9,97194,77354			9,56978,39143		10,43021,60857	39	
			56699		7819			64518			
	22	9,54173,73196		9,97194,69535			9,56979,03661		10,43020,96339	38	
			56698		7819			64516			
	23	9,54174,29894		9,97194,61716			9,56979,68177		10,43020,31823	37	
			56696		7819			64516			
22	24	9,54174,86590		9,97194,53897			9,56980,32693		10,43019,67307	36	37
			56697		7819			64516			
	25	9,54175,43287		9,97194,46078			9,56980,97209		10,43019,02791	35	
			56695		7819			64514			
	26	9,54175,99982		9,97194,38259			9,56981,61723		10,43018,38277	34	
			56694		7820			64514			
	27	9,54176,56676		9,97194,30439			9,56982,26237		10,43017,73763	33	
			56694		7820			64513			
	28	9,54177,13370		9,97194,22619			9,56982,90750		10,43017,09250	32	
			56692		7819			64513			
	29	9,54177,70062		9,97194,14800			9,56983,55263		10,43016,44737	31	
			56692		7820			64511			
22	30	9,54178,26754		9,97194,06980			9,56984,19774		10,43015,80226	30	37
			56691		7820			64511			
	31	9,54178,83445		9,97193,99160			9,56984,84285		10,43015,15715	29	
			56690		7820			64510			
	32	9,54179,40135		9,97193,91340			9,56985,48795		10,43014,51205	28	
			56689		7820			64510			
	33	9,54179,96824		9,97193,83520			9,56986,13305		10,43013,86695	27	
			56689		7821			64509			
	34	9,54180,53513		9,97193,75699			9,56986,77814		10,43013,22186	26	
			56688		7820			64508			
	35	9,54181,10201		9,97193,67879			9,56987,42322		10,43012,57678	25	
			56686		7821			64507			
22	36	9,54181,66887		9,97193,60058			9,56988,06829		10,43011,93171	24	37
			56686		7820			64507			
	37	9,54182,23573		9,97193,52238			9,56988,71336		10,43011,28664	23	
			56685		7821			64505			
	38	9,54182,80258		9,97193,44417			9,56989,35841		10,43010,64159	22	
			56685		7821			64506			
	39	9,54183,36943		9,97193,36596			9,56990,00347		10,43009,99653	21	
			56683		7821			64504			
	40	9,54183,93626		9,97193,28775			9,56990,64851		10,43009,35149	20	
			56683		7821			64504			
	41	9,54184,50309		9,97193,20954			9,56991,29355		10,43008,70645	19	
			56681		7821			64503			
22	42	9,54185,06990		9,97193,13133			9,56991,93858		10,43008,06142	18	37
			56681		7822			64502			
	43	9,54185,63671		9,97193,05311			9,56992,58360		10,43007,41640	17	
			56680		7821			64501			
	44	9,54186,20351		9,97192,97490			9,56993,22861		10,43006,77139	16	
			56679		7822			64501			
	45	9,54186,77030		9,97192,89668			9,56993,87362		10,43006,12638	15	
			56679		7821			64500			
	46	9,54187,33709		9,97192,81847			9,56994,51862		10,43005,48138	14	
			56677		7822			64499			
	47	9,54187,90386		9,97192,74025			9,56995,16361		10,43004,83639	13	
			56677		7822			64499			
22	48	9,54188,47063		9,97192,66203			9,56995,80860		10,43004,19140	12	37
			56676		7822			64498			
	49	9,54189,03739		9,97192,58381			9,56996,45358		10,43003,54642	11	
			56675		7822			64497			
	50	9,54189,60414		9,97192,50559			9,56997,09855		10,43002,90145	10	
			56674		7823			64497			
	51	9,54190,17088		9,97192,42736			9,56997,74352		10,43002,25648	9	
			56673		7822			64495			
	52	9,54190,73761		9,97192,34914			9,56998,38847		10,43001,61153	8	
			56673		7823			64495			
	53	9,54191,30434		9,97192,27091			9,56999,03342		10,43000,96658	7	
			56671		7822			64494			
22	54	9,54191,87105		9,97192,19269			9,56999,67836		10,43000,32164	6	37
			56671		7823			64494			
	55	9,54192,43776		9,97192,11446			9,57000,32330		10,42999,67670	5	
			56670		7823			64493			
	56	9,54193,00446		9,97192,03623			9,57000,96823		10,42999,03177	4	
			56669		7823			64492			
	57	9,54193,57115		9,97191,95800			9,57001,61315		10,42998,38685	3	
			56668		7823			64491			
	58	9,54194,13783		9,97191,87977			9,57002,25806		10,42997,74194	2	
			56668		7823			64491			
	59	9,54194,70451		9,97191,80154			9,57002,90297		10,42997,09703	1	
			56666		7823			64490			
22	60	9,54195,27117		9,97191,72331			9,57003,54787		10,42996,45213	0	37
			56666		7824			64489			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,54195,27117		9,97191,72331			9,57003,54787		10,42996,45213	60	36
			56666		7824			64489			
	1	9,54195,83783		9,97191,64507			9,57004,19276		10,42995,80724	59	
			56665		7823			64488			
	2	9,54196,40448		9,97191,56684			9,57004,83764		10,42995,16236	58	
			56664		7824			64488			
	3	9,54196,97112		9,97191,48860			9,57005,48252		10,42994,51748	57	
			56663		7824			64487			
	4	9,54197,53775		9,97191,41036			9,57006,12739		10,42993,87261	56	
			56663		7824			64486			
	5	9,54198,10438		9,97191,33212			9,57006,77225		10,42993,22775	55	
			56661		7824			64486			
23	6	9,54198,67099		9,97191,25388			9,57007,41711		10,42992,58289	54	36
			56661		7824			64485			
	7	9,54199,23760		9,97191,17564			9,57008,06196		10,42991,93804	53	
			56660		7824			64484			
	8	9,54199,80420		9,97191,09740			9,57008,70680		10,42991,29320	52	
			56659		7825			64483			
	9	9,54200,37079		9,97191,01915			9,57009,35163		10,42990,64837	51	
			56658		7824			64483			
	10	9,54200,93737		9,97190,94091			9,57009,99646		10,42990,00354	50	
			56657		7825			64482			
	11	9,54201,50394		9,97190,86266			9,57010,64128		10,42989,35872	49	
			56657		7824			64481			
23	12	9,54202,07051		9,97190,78442			9,57011,28609		10,42988,71391	48	36
			56655		7825			64480			
	13	9,54202,63706		9,97190,70617			9,57011,93089		10,42988,06911	47	
			56655		7825			64480			
	14	9,54203,20361		9,97190,62792			9,57012,57569		10,42987,42431	46	
			56654		7825			64479			
	15	9,54203,77015		9,97190,54967			9,57013,22048		10,42986,77952	45	
			56653		7825			64478			
	16	9,54204,33668		9,97190,47142			9,57013,86526		10,42986,13474	44	
			56652		7826			64478			
	17	9,54204,90320		9,97190,39316			9,57014,51004		10,42985,48996	43	
			56652		7825			64477			
23	18	9,54205,46972		9,97190,31491			9,57015,15481		10,42984,84519	42	36
			56650		7826			64476			
	19	9,54206,03622		9,97190,23665			9,57015,79957		10,42984,20043	41	
			56650		7825			64475			
	20	9,54206,60272		9,97190,15840			9,57016,44432		10,42983,55568	40	
			56649		7826			64475			
	21	9,54207,16921		9,97190,08014			9,57017,08907		10,42982,91093	39	
			56648		7826			64474			
	22	9,54207,73569		9,97190,00188			9,57017,73381		10,42982,26619	38	
			56647		7826			64473			
	23	9,54208,30216		9,97189,92362			9,57018,37854		10,42981,62146	37	
			56647		7826			64473			
23	24	9,54208,86863		9,97189,84536			9,57019,02327		10,42980,97673	36	36
			56645		7826			64471			
	25	9,54209,43508		9,97189,76710			9,57019,66798		10,42980,33202	35	
			56645		7827			64471			
	26	9,54210,00153		9,97189,68883			9,57020,31269		10,42979,68731	34	
			56644		7826			64471			
	27	9,54210,56797		9,97189,61057			9,57020,95740		10,42979,04260	33	
			56643		7827			64469			
	28	9,54211,13440		9,97189,53230			9,57021,60209		10,42978,39791	32	
			56642		7826			64469			
	29	9,54211,70082		9,97189,45404			9,57022,24678		10,42977,75322	31	
			56641		7827			64468			
23	30	9,54212,26723		9,97189,37577			9,57022,89146		10,42977,10854	30	36
			56641		7827			64468			
	31	9,54212,83364		9,97189,29750			9,57023,53614		10,42976,46386	29	
			56639		7827			64467			
	32	9,54213,40003		9,97189,21923			9,57024,18081		10,42975,81919	28	
			56639		7827			64465			
	33	9,54213,96642		9,97189,14096			9,57024,82546		10,42975,17454	27	
			56638		7828			64466			
	34	9,54214,53280		9,97189,06268			9,57025,47012		10,42974,52988	26	
			56637		7827			64464			
	35	9,54215,09917		9,97188,98441			9,57026,11476		10,42973,88524	25	
			56637		7827			64464			
23	36	9,54215,66554		9,97188,90614			9,57026,75940		10,42973,24060	24	36
			56635		7828			64463			
	37	9,54216,23189		9,97188,82786			9,57027,40403		10,42972,59597	23	
			56635		7828			64462			
	38	9,54216,79824		9,97188,74958			9,57028,04865		10,42971,95135	22	
			56633		7828			64462			
	39	9,54217,36457		9,97188,67130			9,57028,69327		10,42971,30673	21	
			56633		7828			64461			
	40	9,54217,93090		9,97188,59302			9,57029,33788		10,42970,66212	20	
			56632		7828			64460			
	41	9,54218,49722		9,97188,51474			9,57029,98248		10,42970,01752	19	
			56632		7828			64460			
23	42	9,54219,06354		9,97188,43646			9,57030,62708		10,42969,37292	18	36
			56630		7828			64458			
	43	9,54219,62984		9,97188,35818			9,57031,27166		10,42968,72834	17	
			56630		7829			64458			
	44	9,54220,19614		9,97188,27989			9,57031,91624		10,42968,08376	16	
			56628		7828			64458			
	45	9,54220,76242		9,97188,20161			9,57032,56082		10,42967,43918	15	
			56628		7829			64456			
	46	9,54221,32870		9,97188,12332			9,57033,20538		10,42966,79462	14	
			56627		7829			64456			
	47	9,54221,89497		9,97188,04503			9,57033,84994		10,42966,15006	13	
			56627		7829			64455			
23	48	9,54222,46124		9,97187,96674			9,57034,49449		10,42965,50551	12	36
			56625		7829			64455			
	49	9,54223,02749		9,97187,88845			9,57035,13904		10,42964,86096	11	
			56624		7829			64453			
	50	9,54223,59373		9,97187,81016			9,57035,78357		10,42964,21643	10	
			56624		7829			64453			
	51	9,54224,15997		9,97187,73187			9,57036,42810		10,42963,57190	9	
			56623		7829			64452			
	52	9,54224,72620		9,97187,65358			9,57037,07262		10,42962,92738	8	
			56622		7830			64452			
	53	9,54225,29242		9,97187,57528			9,57037,71714		10,42962,28286	7	
			56621		7830			64451			
23	54	9,54225,85863		9,97187,49698			9,57038,36165		10,42961,63835	6	36
			56620		7829			64450			
	55	9,54226,42483		9,97187,41869			9,57039,00615		10,42960,99385	5	
			56620		7830			64449			
	56	9,54226,99103		9,97187,34039			9,57039,65064		10,42960,34936	4	
			56619		7830			64449			
	57	9,54227,55722		9,97187,26209			9,57040,29513		10,42959,70487	3	
			56617		7830			64447			
	58	9,54228,12339		9,97187,18379			9,57040,93960		10,42959,06040	2	
			56617		7830			64448			
	59	9,54228,68956		9,97187,10549			9,57041,58408		10,42958,41592	1	
			56616		7831			64446			
23	60	9,54229,25572		9,97187,02718			9,57042,22854		10,42957,77146	0	36
			56616		7830			64446			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,54229,25572		9,97187,02718			9,57042,22854		10,42957,77146	60	35
			56616		7830			64446			
	1	9,54229,82188		9,97186,94888			9,57042,87300		10,42957,12700	59	
			56614		7831			64445			
	2	9,54230,38802		9,97186,87057			9,57043,51745		10,42956,48255	58	
			56614		7830			64444			
	3	9,54230,95416		9,97186,79227			9,57044,16189		10,42955,83811	57	
			56612		7831			64443			
	4	9,54231,52028		9,97186,71396			9,57044,80632		10,42955,19368	56	
			56612		7831			64443			
	5	9,54232,08640		9,97186,63565			9,57045,45075		10,42954,54925	55	
			56612		7831			64442			
24	6	9,54232,65252		9,97186,55734			9,57046,09517		10,42953,90483	54	35
			56610		7831			64442			
	7	9,54233,21862		9,97186,47903			9,57046,73959		10,42953,26041	53	
			56609		7831			64440			
	8	9,54233,78471		9,97186,40072			9,57047,38399		10,42952,61601	52	
			56609		7831			64440			
	9	9,54234,35080		9,97186,32241			9,57048,02839		10,42951,97161	51	
			56607		7832			64439			
	10	9,54234,91687		9,97186,24409			9,57048,67278		10,42951,32722	50	
			56607		7831			64439			
	11	9,54235,48294		9,97186,16578			9,57049,31717		10,42950,68283	49	
			56606		7832			64438			
24	12	9,54236,04900		9,97186,08746			9,57049,96155		10,42950,03845	48	35
			56606		7832			64437			
	13	9,54236,61506		9,97186,00914			9,57050,60592		10,42949,39408	47	
			56604		7832			64436			
	14	9,54237,18110		9,97185,93082			9,57051,25028		10,42948,74972	46	
			56603		7832			64435			
	15	9,54237,74713		9,97185,85250			9,57051,89463		10,42948,10537	45	
			56603		7832			64435			
	16	9,54238,31316		9,97185,77418			9,57052,53898		10,42947,46102	44	
			56602		7832			64434			
	17	9,54238,87918		9,97185,69586			9,57053,18332		10,42946,81668	43	
			56601		7833			64434			
24	18	9,54239,44519		9,97185,61753			9,57053,82766		10,42946,17234	42	35
			56600		7832			64432			
	19	9,54240,01119		9,97185,53921			9,57054,47198		10,42945,52802	41	
			56599		7833			64432			
	20	9,54240,57718		9,97185,46088			9,57055,11630		10,42944,88370	40	
			56599		7833			64432			
	21	9,54241,14317		9,97185,38255			9,57055,76062		10,42944,23938	39	
			56598		7832			64430			
	22	9,54241,70915		9,97185,30423			9,57056,40492		10,42943,59508	38	
			56596		7833			64430			
	23	9,54242,27511		9,97185,22590			9,57057,04922		10,42942,95078	37	
			56596		7834			64429			
24	24	9,54242,84107		9,97185,14756			9,57057,69351		10,42942,30649	36	35
			56595		7833			64428			
	25	9,54243,40702		9,97185,06923			9,57058,33779		10,42941,66221	35	
			56595		7833			64428			
	26	9,54243,97297		9,97184,99090			9,57058,98207		10,42941,01793	34	
			56593		7834			64427			
	27	9,54244,53890		9,97184,91256			9,57059,62634		10,42940,37366	33	
			56593		7833			64426			
	28	9,54245,10483		9,97184,83423			9,57060,27060		10,42939,72940	32	
			56592		7834			64425			
	29	9,54245,67075		9,97184,75589			9,57060,91485		10,42939,08515	31	
			56590		7834			64425			
24	30	9,54246,23665		9,97184,67755			9,57061,55910		10,42938,44090	30	35
			56591		7833			64424			
	31	9,54246,80256		9,97184,59922			9,57062,20334		10,42937,79666	29	
			56589		7834			64423			
	32	9,54247,36845		9,97184,52088			9,57062,84757		10,42937,15243	28	
			56588		7835			64423			
	33	9,54247,93433		9,97184,44253			9,57063,49180		10,42936,50820	27	
			56588		7834			64422			
	34	9,54248,50021		9,97184,36419			9,57064,13602		10,42935,86398	26	
			56587		7834			64421			
	35	9,54249,06608		9,97184,28585			9,57064,78023		10,42935,21977	25	
			56585		7835			64420			
24	36	9,54249,63193		9,97184,20750			9,57065,42443		10,42934,57557	24	35
			56585		7834			64420			
	37	9,54250,19778		9,97184,12916			9,57066,06863		10,42933,93137	23	
			56585		7835			64419			
	38	9,54250,76363		9,97184,05081			9,57066,71282		10,42933,28718	22	
			56583		7835			64418			
	39	9,54251,32946		9,97183,97246			9,57067,35700		10,42932,64300	21	
			56583		7835			64417			
	40	9,54251,89529		9,97183,89411			9,57068,00117		10,42931,99883	20	
			56581		7835			64417			
	41	9,54252,46110		9,97183,81576			9,57068,64534		10,42931,35466	19	
			56581		7835			64416			
24	42	9,54253,02691		9,97183,73741			9,57069,28950		10,42930,71050	18	35
			56580		7835			64415			
	43	9,54253,59271		9,97183,65906			9,57069,93365		10,42930,06635	17	
			56579		7836			64415			
	44	9,54254,15850		9,97183,58070			9,57070,57780		10,42929,42220	16	
			56579		7835			64414			
	45	9,54254,72429		9,97183,50235			9,57071,22194		10,42928,77806	15	
			56577		7836			64413			
	46	9,54255,29006		9,97183,42399			9,57071,86607		10,42928,13393	14	
			56577		7836			64412			
	47	9,54255,85583		9,97183,34563			9,57072,51019		10,42927,48981	13	
			56576		7835			64412			
24	48	9,54256,42159		9,97183,26728			9,57073,15431		10,42926,84569	12	35
			56575		7836			64411			
	49	9,54256,98734		9,97183,18892			9,57073,79842		10,42926,20158	11	
			56574		7837			64410			
	50	9,54257,55308		9,97183,11055			9,57074,44252		10,42925,55748	10	
			56573		7836			64410			
	51	9,54258,11881		9,97183,03219			9,57075,08662		10,42924,91338	9	
			56573		7836			64409			
	52	9,54258,68454		9,97182,95383			9,57075,73071		10,42924,26929	8	
			56571		7837			64408			
	53	9,54259,25025		9,97182,87546			9,57076,37479		10,42923,62521	7	
			56571		7836			64407			
24	54	9,54259,81596		9,97182,79710			9,57077,01886		10,42922,98114	6	35
			56570		7837			64407			
	55	9,54260,38166		9,97182,71873			9,57077,66293		10,42922,33707	5	
			56569		7837			64406			
	56	9,54260,94735		9,97182,64036			9,57078,30699		10,42921,69301	4	
			56568		7837			64405			
	57	9,54261,51303		9,97182,56199			9,57078,95104		10,42921,04896	3	
			56568		7837			64404			
	58	9,54262,07871		9,97182,48362			9,57079,59508		10,42920,40492	2	
			56566		7837			64404			
	59	9,54262,64437		9,97182,40525			9,57080,23912		10,42919,76088	1	
			56566		7837			64403			
24	60	9,54263,21003		9,97182,32688			9,57080,88315		10,42919,11685	0	35
			56565		7837			64402			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,54263,21003		9,97182,32688			9,57080,88315		10,42919,11685	60	34
			56565		7837			64402			
	1	9,54263,77568		9,97182,24851			9,57081,52717		10,42918,47283	59	
			56564		7838			64402			
	2	9,54264,34132		9,97182,17013			9,57082,17119		10,42917,82881	58	
			56563		7838			64401			
	3	9,54264,90695		9,97182,09175			9,57082,81520		10,42917,18480	57	
			56563		7837			64400			
	4	9,54265,47258		9,97182,01338			9,57083,45920		10,42916,54080	56	
			56561		7838			64399			
	5	9,54266,03819		9,97181,93500			9,57084,10319		10,42915,89681	55	
			56561		7838			64399			
25	6	9,54266,60380		9,97181,85662			9,57084,74718		10,42915,25282	54	34
			56560		7838			64398			
	7	9,54267,16940		9,97181,77824			9,57085,39116		10,42914,60884	53	
			56559		7838			64397			
	8	9,54267,73499		9,97181,69986			9,57086,03513		10,42913,96487	52	
			56558		7839			64397			
	9	9,54268,30057		9,97181,62147			9,57086,67910		10,42913,32090	51	
			56557		7838			64396			
	10	9,54268,86614		9,97181,54309			9,57087,32306		10,42912,67694	50	
			56557		7839			64395			
	11	9,54269,43171		9,97181,46470			9,57087,96701		10,42912,03299	49	
			56556		7838			64394			
25	12	9,54269,99727		9,97181,38632			9,57088,61095		10,42911,38905	48	34
			56555		7839			64394			
	13	9,54270,56282		9,97181,30793			9,57089,25489		10,42910,74511	47	
			56554		7839			64393			
	14	9,54271,12836		9,97181,22954			9,57089,89882		10,42910,10118	46	
			56553		7839			64392			
	15	9,54271,69389		9,97181,15115			9,57090,54274		10,42909,45726	45	
			56552		7839			64391			
	16	9,54272,25941		9,97181,07276			9,57091,18665		10,42908,81335	44	
			56552		7839			64391			
	17	9,54272,82493		9,97180,99437			9,57091,83056		10,42908,16944	43	
			56550		7840			64390			
25	18	9,54273,39043		9,97180,91597			9,57092,47446		10,42907,52554	42	34
			56550		7839			64389			
	19	9,54273,95593		9,97180,83758			9,57093,11835		10,42906,88165	41	
			56549		7840			64389			
	20	9,54274,52142		9,97180,75918			9,57093,76224		10,42906,23776	40	
			56548		7840			64388			
	21	9,54275,08690		9,97180,68078			9,57094,40612		10,42905,59388	39	
			56547		7839			64387			
	22	9,54275,65237		9,97180,60239			9,57095,04999		10,42904,95001	38	
			56547		7840			64386			
	23	9,54276,21784		9,97180,52399			9,57095,69385		10,42904,30615	37	
			56546		7840			64386			
25	24	9,54276,78330		9,97180,44559			9,57096,33771		10,42903,66229	36	34
			56544		7841			64385			
	25	9,54277,34874		9,97180,36718			9,57096,98156		10,42903,01844	35	
			56544		7840			64384			
	26	9,54277,91418		9,97180,28878			9,57097,62540		10,42902,37460	34	
			56543		7840			64384			
	27	9,54278,47961		9,97180,21038			9,57098,26924		10,42901,73076	33	
			56543		7841			64382			
	28	9,54279,04504		9,97180,13197			9,57098,91306		10,42901,08694	32	
			56541		7840			64382			
	29	9,54279,61045		9,97180,05357			9,57099,55688		10,42900,44312	31	
			56541		7841			64382			
25	30	9,54280,17586		9,97179,97516			9,57100,20070		10,42899,79930	30	34
			56539		7841			64380			
	31	9,54280,74125		9,97179,89675			9,57100,84450		10,42899,15550	29	
			56539		7841			64380			
	32	9,54281,30664		9,97179,81834			9,57101,48830		10,42898,51170	28	
			56538		7841			64380			
	33	9,54281,87202		9,97179,73993			9,57102,13210		10,42897,86790	27	
			56538		7841			64378			
	34	9,54282,43740		9,97179,66152			9,57102,77588		10,42897,22412	26	
			56536		7842			64378			
	35	9,54283,00276		9,97179,58310			9,57103,41966		10,42896,58034	25	
			56536		7841			64377			
25	36	9,54283,56812		9,97179,50469			9,57104,06343		10,42895,93657	24	34
			56534		7842			64376			
	37	9,54284,13346		9,97179,42627			9,57104,70719		10,42895,29281	23	
			56534		7841			64376			
	38	9,54284,69880		9,97179,34786			9,57105,35095		10,42894,64905	22	
			56533		7842			64375			
	39	9,54285,26413		9,97179,26944			9,57105,99470		10,42894,00530	21	
			56533		7842			64374			
	40	9,54285,82946		9,97179,19102			9,57106,63844		10,42893,36156	20	
			56531		7842			64373			
	41	9,54286,39477		9,97179,11260			9,57107,28217		10,42892,71783	19	
			56530		7842			64373			
25	42	9,54286,96007		9,97179,03418			9,57107,92590		10,42892,07410	18	34
			56530		7843			64372			
	43	9,54287,52537		9,97178,95575			9,57108,56962		10,42891,43038	17	
			56529		7842			64371			
	44	9,54288,09066		9,97178,87733			9,57109,21333		10,42890,78667	16	
			56528		7842			64371			
	45	9,54288,65594		9,97178,79891			9,57109,85704		10,42890,14296	15	
			56527		7843			64369			
	46	9,54289,22121		9,97178,72048			9,57110,50073		10,42889,49927	14	
			56527		7843			64369			
	47	9,54289,78648		9,97178,64205			9,57111,14442		10,42888,85558	13	
			56525		7843			64369			
25	48	9,54290,35173		9,97178,56362			9,57111,78811		10,42888,21189	12	34
			56525		7843			64367			
	49	9,54290,91698		9,97178,48519			9,57112,43178		10,42887,56822	11	
			56524		7843			64367			
	50	9,54291,48222		9,97178,40676			9,57113,07545		10,42886,92455	10	
			56523		7843			64367			
	51	9,54292,04745		9,97178,32833			9,57113,71912		10,42886,28088	9	
			56522		7843			64365			
	52	9,54292,61267		9,97178,24990			9,57114,36277		10,42885,63723	8	
			56521		7844			64365			
	53	9,54293,17788		9,97178,17146			9,57115,00642		10,42884,99358	7	
			56521		7843			64364			
25	54	9,54293,74309		9,97178,09303			9,57115,65006		10,42884,34994	6	34
			56519		7844			64363			
	55	9,54294,30828		9,97178,01459			9,57116,29369		10,42883,70631	5	
			56519		7844			64363			
	56	9,54294,87347		9,97177,93615			9,57116,93732		10,42883,06268	4	
			56518		7844			64362			
	57	9,54295,43865		9,97177,85771			9,57117,58094		10,42882,41906	3	
			56517		7844			64361			
	58	9,54296,00382		9,97177,77927			9,57118,22455		10,42881,77545	2	
			56516		7844			64360			
	59	9,54296,56898		9,97177,70083			9,57118,86815		10,42881,13185	1	
			56516		7844			64360			
25	60	9,54297,13414		9,97177,62239			9,57119,51175		10,42880,48825	0	34
			56515		7844			64359			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,54297,13414		9,97177,62239			9,57119,51175		10,42880,48825	60	33
			56515		7844			64359			
	1	9,54297,69929		9,97177,54395			9,57120,15534		10,42879,84466	59	
			56513		7845			64358			
	2	9,54298,26442		9,97177,46550			9,57120,79892		10,42879,20108	58	
			56513		7844			64358			
	3	9,54298,82955		9,97177,38706			9,57121,44250		10,42878,55750	57	
			56512		7845			64356			
	4	9,54299,39467		9,97177,30861			9,57122,08606		10,42877,91394	56	
			56512		7845			64357			
	5	9,54299,95979		9,97177,23016			9,57122,72963		10,42877,27037	55	
			56510		7845			64355			
26	6	9,54300,52489		9,97177,15171			9,57123,37318		10,42876,62682	54	33
			56510		7845			64355			
	7	9,54301,08999		9,97177,07326			9,57124,01673		10,42875,98327	53	
			56508		7845			64354			
	8	9,54301,65507		9,97176,99481			9,57124,66027		10,42875,33973	52	
			56508		7845			64353			
	9	9,54302,22015		9,97176,91636			9,57125,30380		10,42874,69620	51	
			56507		7846			64352			
	10	9,54302,78522		9,97176,83790			9,57125,94732		10,42874,05268	50	
			56507		7845			64352			
	11	9,54303,35029		9,97176,75945			9,57126,59084		10,42873,40916	49	
			56505		7846			64351			
26	12	9,54303,91534		9,97176,68099			9,57127,23435		10,42872,76565	48	33
			56505		7846			64350			
	13	9,54304,48039		9,97176,60253			9,57127,87785		10,42872,12215	47	
			56503		7846			64350			
	14	9,54305,04542		9,97176,52407			9,57128,52135		10,42871,47865	46	
			56503		7846			64349			
	15	9,54305,61045		9,97176,44561			9,57129,16484		10,42870,83516	45	
			56502		7846			64348			
	16	9,54306,17547		9,97176,36715			9,57129,80832		10,42870,19168	44	
			56502		7846			64348			
	17	9,54306,74049		9,97176,28869			9,57130,45180		10,42869,54820	43	
			56500		7846			64346			
26	18	9,54307,30549		9,97176,21023			9,57131,09526		10,42868,90474	42	33
			56500		7847			64346			
	19	9,54307,87049		9,97176,13176			9,57131,73872		10,42868,26128	41	
			56498		7846			64346			
	20	9,54308,43547		9,97176,05330			9,57132,38218		10,42867,61782	40	
			56498		7847			64344			
	21	9,54309,00045		9,97175,97483			9,57133,02562		10,42866,97438	39	
			56497		7847			64344			
	22	9,54309,56542		9,97175,89636			9,57133,66906		10,42866,33094	38	
			56496		7847			64343			
	23	9,54310,13038		9,97175,81789			9,57134,31249		10,42865,68751	37	
			56496		7847			64342			
26	24	9,54310,69534		9,97175,73942			9,57134,95591		10,42865,04409	36	33
			56494		7847			64342			
	25	9,54311,26028		9,97175,66095			9,57135,59933		10,42864,40067	35	
			56494		7847			64341			
	26	9,54311,82522		9,97175,58248			9,57136,24274		10,42863,75726	34	
			56493		7847			64340			
	27	9,54312,39015		9,97175,50401			9,57136,88614		10,42863,11386	33	
			56492		7848			64340			
	28	9,54312,95507		9,97175,42553			9,57137,52954		10,42862,47046	32	
			56491		7848			64339			
	29	9,54313,51998		9,97175,34705			9,57138,17293		10,42861,82707	31	
			56490		7847			64338			
26	30	9,54314,08488		9,97175,26858			9,57138,81631		10,42861,18369	30	33
			56490		7848			64337			
	31	9,54314,64978		9,97175,19010			9,57139,45968		10,42860,54032	29	
			56489		7848			64337			
	32	9,54315,21467		9,97175,11162			9,57140,10305		10,42859,89695	28	
			56487		7848			64336			
	33	9,54315,77954		9,97175,03314			9,57140,74641		10,42859,25359	27	
			56487		7848			64335			
	34	9,54316,34441		9,97174,95466			9,57141,38976		10,42858,61024	26	
			56487		7849			64334			
	35	9,54316,90928		9,97174,87617			9,57142,03310		10,42857,96690	25	
			56485		7848			64334			
26	36	9,54317,47413		9,97174,79769			9,57142,67644		10,42857,32356	24	33
			56484		7849			64333			
	37	9,54318,03897		9,97174,71920			9,57143,31977		10,42856,68023	23	
			56484		7848			64332			
	38	9,54318,60381		9,97174,64072			9,57143,96309		10,42856,03691	22	
			56483		7849			64332			
	39	9,54319,16864		9,97174,56223			9,57144,60641		10,42855,39359	21	
			56482		7849			64331			
	40	9,54319,73346		9,97174,48374			9,57145,24972		10,42854,75028	20	
			56481		7849			64330			
	41	9,54320,29827		9,97174,40525			9,57145,89302		10,42854,10698	19	
			56480		7849			64329			
26	42	9,54320,86307		9,97174,32676			9,57146,53631		10,42853,46369	18	33
			56480		7849			64329			
	43	9,54321,42787		9,97174,24827			9,57147,17960		10,42852,82040	17	
			56478		7850			64328			
	44	9,54321,99265		9,97174,16977			9,57147,82288		10,42852,17712	16	
			56478		7849			64327			
	45	9,54322,55743		9,97174,09128			9,57148,46615		10,42851,53385	15	
			56477		7850			64327			
	46	9,54323,12220		9,97174,01278			9,57149,10942		10,42850,89058	14	
			56476		7850			64326			
	47	9,54323,68696		9,97173,93428			9,57149,75268		10,42850,24732	13	
			56476		7849			64325			
26	48	9,54324,25172		9,97173,85579			9,57150,39593		10,42849,60407	12	33
			56474		7850			64324			
	49	9,54324,81646		9,97173,77729			9,57151,03917		10,42848,96083	11	
			56474		7850			64324			
	50	9,54325,38120		9,97173,69879			9,57151,68241		10,42848,31759	10	
			56472		7851			64323			
	51	9,54325,94592		9,97173,62028			9,57152,32564		10,42847,67436	9	
			56472		7850			64322			
	52	9,54326,51064		9,97173,54178			9,57152,96886		10,42847,03114	8	
			56471		7850			64322			
	53	9,54327,07535		9,97173,46328			9,57153,61208		10,42846,38792	7	
			56471		7851			64320			
26	54	9,54327,64006		9,97173,38477			9,57154,25528		10,42845,74472	6	33
			56469		7850			64321			
	55	9,54328,20475		9,97173,30627			9,57154,89849		10,42845,10151	5	
			56469		7851			64319			
	56	9,54328,76944		9,97173,22776			9,57155,54168		10,42844,45832	4	
			56467		7851			64318			
	57	9,54329,33411		9,97173,14925			9,57156,18486		10,42843,81514	3	
			56467		7851			64318			
	58	9,54329,89878		9,97173,07074			9,57156,82804		10,42843,17196	2	
			56467		7851			64318			
	59	9,54330,46345		9,97172,99223			9,57157,47122		10,42842,52878	1	
			56465		7851			64316			
26	60	9,54331,02810		9,97172,91372			9,57158,11438		10,42841,88562	0	33
			56464		7852			64316			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,54331,02810		9,97172,91372			9,57158,11438		10,42841,88562	60	32
			56464		7852			64316			
	1	9,54331,59274		9,97172,83520			9,57158,75754		10,42841,24246	59	
			56464		7851			64315			
	2	9,54332,15738		9,97172,75669			9,57159,40069		10,42840,59931	58	
			56462		7852			64314			
	3	9,54332,72200		9,97172,67817			9,57160,04383		10,42839,95617	57	
			56462		7851			64314			
	4	9,54333,28662		9,97172,59966			9,57160,68697		10,42839,31303	56	
			56461		7852			64313			
	5	9,54333,85123		9,97172,52114			9,57161,33010		10,42838,66990	55	
			56461		7852			64312			
27	6	9,54334,41584		9,97172,44262			9,57161,97322		10,42838,02678	54	32
			56459		7852			64311			
	7	9,54334,98043		9,97172,36410			9,57162,61633		10,42837,38367	53	
			56459		7852			64311			
	8	9,54335,54502		9,97172,28558			9,57163,25944		10,42836,74056	52	
			56457		7852			64310			
	9	9,54336,10959		9,97172,20706			9,57163,90254		10,42836,09746	51	
			56457		7853			64309			
	10	9,54336,67416		9,97172,12853			9,57164,54563		10,42835,45437	50	
			56456		7852			64309			
	11	9,54337,23872		9,97172,05001			9,57165,18872		10,42834,81128	49	
			56456		7853			64308			
27	12	9,54337,80328		9,97171,97148			9,57165,83180		10,42834,16820	48	32
			56454		7853			64307			
	13	9,54338,36782		9,97171,89295			9,57166,47487		10,42833,52513	47	
			56453		7853			64306			
	14	9,54338,93235		9,97171,81442			9,57167,11793		10,42832,88207	46	
			56453		7853			64306			
	15	9,54339,49688		9,97171,73589			9,57167,76099		10,42832,23901	45	
			56452		7853			64305			
	16	9,54340,06140		9,97171,65736			9,57168,40404		10,42831,59596	44	
			56451		7853			64304			
	17	9,54340,62591		9,97171,57883			9,57169,04708		10,42830,95292	43	
			56450		7853			64303			
27	18	9,54341,19041		9,97171,50030			9,57169,69011		10,42830,30989	42	32
			56450		7854			64303			
	19	9,54341,75491		9,97171,42176			9,57170,33314		10,42829,66686	41	
			56448		7853			64302			
	20	9,54342,31939		9,97171,34323			9,57170,97616		10,42829,02384	40	
			56448		7854			64302			
	21	9,54342,88387		9,97171,26469			9,57171,61918		10,42828,38082	39	
			56447		7854			64300			
	22	9,54343,44834		9,97171,18615			9,57172,26218		10,42827,73782	38	
			56446		7853			64300			
	23	9,54344,01280		9,97171,10762			9,57172,90518		10,42827,09482	37	
			56445		7854			64299			
27	24	9,54344,57725		9,97171,02908			9,57173,54817		10,42826,45183	36	32
			56444		7855			64299			
	25	9,54345,14169		9,97170,95053			9,57174,19116		10,42825,80884	35	
			56444		7854			64298			
	26	9,54345,70613		9,97170,87199			9,57174,83414		10,42825,16586	34	
			56442		7854			64297			
	27	9,54346,27055		9,97170,79345			9,57175,47711		10,42824,52289	33	
			56442		7855			64296			
	28	9,54346,83497		9,97170,71490			9,57176,12007		10,42823,87993	32	
			56441		7854			64296			
	29	9,54347,39938		9,97170,63636			9,57176,76303		10,42823,23697	31	
			56440		7855			64294			
27	30	9,54347,96378		9,97170,55781			9,57177,40597		10,42822,59403	30	32
			56440		7855			64295			
	31	9,54348,52818		9,97170,47926			9,57178,04892		10,42821,95108	29	
			56438		7855			64293			
	32	9,54349,09256		9,97170,40071			9,57178,69185		10,42821,30815	28	
			56438		7855			64293			
	33	9,54349,65694		9,97170,32216			9,57179,33478		10,42820,66522	27	
			56437		7855			64292			
	34	9,54350,22131		9,97170,24361			9,57179,97770		10,42820,02230	26	
			56436		7855			64291			
	35	9,54350,78567		9,97170,16506			9,57180,62061		10,42819,37939	25	
			56435		7856			64291			
27	36	9,54351,35002		9,97170,08650			9,57181,26352		10,42818,73648	24	32
			56434		7855			64289			
	37	9,54351,91436		9,97170,00795			9,57181,90641		10,42818,09359	23	
			56434		7856			64290			
	38	9,54352,47870		9,97169,92939			9,57182,54931		10,42817,45069	22	
			56432		7856			64288			
	39	9,54353,04302		9,97169,85083			9,57183,19219		10,42816,80781	21	
			56432		7855			64288			
	40	9,54353,60734		9,97169,77228			9,57183,83507		10,42816,16493	20	
			56431		7856			64287			
	41	9,54354,17165		9,97169,69372			9,57184,47794		10,42815,52206	19	
			56430		7856			64286			
27	42	9,54354,73595		9,97169,61516			9,57185,12080		10,42814,87920	18	32
			56430		7857			64285			
	43	9,54355,30025		9,97169,53659			9,57185,76365		10,42814,23635	17	
			56428		7856			64285			
	44	9,54355,86453		9,97169,45803			9,57186,40650		10,42813,59350	16	
			56428		7857			64284			
	45	9,54356,42881		9,97169,37946			9,57187,04934		10,42812,95066	15	
			56427		7856			64284			
	46	9,54356,99308		9,97169,30090			9,57187,69218		10,42812,30782	14	
			56426		7857			64282			
	47	9,54357,55734		9,97169,22233			9,57188,33500		10,42811,66500	13	
			56425		7857			64282			
27	48	9,54358,12159		9,97169,14376			9,57188,97782		10,42811,02218	12	32
			56424		7856			64282			
	49	9,54358,68583		9,97169,06520			9,57189,62064		10,42810,37936	11	
			56424		7858			64280			
	50	9,54359,25007		9,97168,98662			9,57190,26344		10,42809,73656	10	
			56422		7857			64280			
	51	9,54359,81429		9,97168,90805			9,57190,90624		10,42809,09376	9	
			56422		7857			64279			
	52	9,54360,37851		9,97168,82948			9,57191,54903		10,42808,45097	8	
			56421		7857			64278			
	53	9,54360,94272		9,97168,75091			9,57192,19181		10,42807,80819	7	
			56420		7858			64278			
27	54	9,54361,50692		9,97168,67233			9,57192,83459		10,42807,16541	6	32
			56419		7857			64277			
	55	9,54362,07111		9,97168,59376			9,57193,47736		10,42806,52264	5	
			56419		7858			64276			
	56	9,54362,63530		9,97168,51518			9,57194,12012		10,42805,87988	4	
			56417		7858			64275			
	57	9,54363,19947		9,97168,43660			9,57194,76287		10,42805,23713	3	
			56417		7858			64275			
	58	9,54363,76364		9,97168,35802			9,57195,40562		10,42804,59438	2	
			56416		7858			64274			
	59	9,54364,32780		9,97168,27944			9,57196,04836		10,42803,95164	1	
			56415		7858			64273			
27	60	9,54364,89195		9,97168,20086			9,57196,69109		10,42803,30891	0	32
			56415		7859			64273			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,54364,89195		9,97168,20086			9,57196,69109		10,42803,30891	60	31
			56415		7859			64273			
	1	9,54365,45610		9,97168,12227			9,57197,33382		10,42802,66618	59	
			56413		7858			64272			
	2	9,54366,02023		9,97168,04369			9,57197,97654		10,42802,02346	58	
			56413		7859			64271			
	3	9,54366,58436		9,97167,96510			9,57198,61925		10,42801,38075	57	
			56411		7858			64271			
	4	9,54367,14847		9,97167,88652			9,57199,26196		10,42800,73804	56	
			56411		7859			64269			
	5	9,54367,71258		9,97167,80793			9,57199,90465		10,42800,09535	55	
			56410		7859			64269			
28	6	9,54368,27668		9,97167,72934			9,57200,54734		10,42799,45266	54	31
			56410		7859			64269			
	7	9,54368,84078		9,97167,65075			9,57201,19003		10,42798,80997	53	
			56408		7859			64267			
	8	9,54369,40486		9,97167,57216			9,57201,83270		10,42798,16730	52	
			56408		7859			64267			
	9	9,54369,96894		9,97167,49357			9,57202,47537		10,42797,52463	51	
			56406		7860			64266			
	10	9,54370,53300		9,97167,41497			9,57203,11803		10,42796,88197	50	
			56406		7859			64265			
	11	9,54371,09706		9,97167,33638			9,57203,76068		10,42796,23932	49	
			56406		7860			64265			
28	12	9,54371,66112		9,97167,25778			9,57204,40333		10,42795,59667	48	31
			56404		7859			64264			
	13	9,54372,22516		9,97167,17919			9,57205,04597		10,42794,95403	47	
			56403		7860			64263			
	14	9,54372,78919		9,97167,10059			9,57205,68860		10,42794,31140	46	
			56403		7860			64263			
	15	9,54373,35322		9,97167,02199			9,57206,33123		10,42793,66877	45	
			56402		7860			64262			
	16	9,54373,91724		9,97166,94339			9,57206,97385		10,42793,02615	44	
			56400		7860			64261			
	17	9,54374,48124		9,97166,86479			9,57207,61646		10,42792,38354	43	
			56401		7861			64260			
28	18	9,54375,04525		9,97166,78618			9,57208,25906		10,42791,74094	42	31
			56399		7860			64260			
	19	9,54375,60924		9,97166,70758			9,57208,90166		10,42791,09834	41	
			56398		7861			64259			
	20	9,54376,17322		9,97166,62897			9,57209,54425		10,42790,45575	40	
			56398		7860			64258			
	21	9,54376,73720		9,97166,55037			9,57210,18683		10,42789,81317	39	
			56397		7861			64258			
	22	9,54377,30117		9,97166,47176			9,57210,82941		10,42789,17059	38	
			56396		7861			64256			
	23	9,54377,86513		9,97166,39315			9,57211,47197		10,42788,52803	37	
			56395		7861			64256			
28	24	9,54378,42908		9,97166,31454			9,57212,11453		10,42787,88547	36	31
			56394		7861			64256			
	25	9,54378,99302		9,97166,23593			9,57212,75709		10,42787,24291	35	
			56393		7861			64254			
	26	9,54379,55695		9,97166,15732			9,57213,39963		10,42786,60037	34	
			56393		7862			64254			
	27	9,54380,12088		9,97166,07870			9,57214,04217		10,42785,95783	33	
			56392		7861			64254			
	28	9,54380,68480		9,97166,00009			9,57214,68471		10,42785,31529	32	
			56390		7862			64252			
	29	9,54381,24870		9,97165,92147			9,57215,32723		10,42784,67277	31	
			56391		7861			64252			
28	30	9,54381,81261		9,97165,84286			9,57215,96975		10,42784,03025	30	31
			56389		7862			64251			
	31	9,54382,37650		9,97165,76424			9,57216,61226		10,42783,38774	29	
			56388		7862			64250			
	32	9,54382,94038		9,97165,68562			9,57217,25476		10,42782,74524	28	
			56388		7862			64250			
	33	9,54383,50426		9,97165,60700			9,57217,89726		10,42782,10274	27	
			56387		7862			64249			
	34	9,54384,06813		9,97165,52838			9,57218,53975		10,42781,46025	26	
			56385		7862			64248			
	35	9,54384,63198		9,97165,44976			9,57219,18223		10,42780,81777	25	
			56386		7863			64247			
28	36	9,54385,19584		9,97165,37113			9,57219,82470		10,42780,17530	24	31
			56384		7862			64247			
	37	9,54385,75968		9,97165,29251			9,57220,46717		10,42779,53283	23	
			56383		7863			64246			
	38	9,54386,32351		9,97165,21388			9,57221,10963		10,42778,89037	22	
			56383		7863			64245			
	39	9,54386,88734		9,97165,13525			9,57221,75208		10,42778,24792	21	
			56381		7862			64245			
	40	9,54387,45115		9,97165,05663			9,57222,39453		10,42777,60547	20	
			56381		7863			64244			
	41	9,54388,01496		9,97164,97800			9,57223,03697		10,42776,96303	19	
			56380		7864			64243			
28	42	9,54388,57876		9,97164,89936			9,57223,67940		10,42776,32060	18	31
			56380		7863			64242			
	43	9,54389,14256		9,97164,82073			9,57224,32182		10,42775,67818	17	
			56378		7863			64242			
	44	9,54389,70634		9,97164,74210			9,57224,96424		10,42775,03576	16	
			56378		7863			64241			
	45	9,54390,27012		9,97164,66347			9,57225,60665		10,42774,39335	15	
			56376		7864			64240			
	46	9,54390,83388		9,97164,58483			9,57226,24905		10,42773,75095	14	
			56376		7864			64240			
	47	9,54391,39764		9,97164,50619			9,57226,89145		10,42773,10855	13	
			56375		7863			64239			
28	48	9,54391,96139		9,97164,42756			9,57227,53384		10,42772,46616	12	31
			56375		7864			64238			
	49	9,54392,52514		9,97164,34892			9,57228,17622		10,42771,82378	11	
			56373		7864			64237			
	50	9,54393,08887		9,97164,27028			9,57228,81859		10,42771,18141	10	
			56373		7864			64237			
	51	9,54393,65260		9,97164,19164			9,57229,46096		10,42770,53904	9	
			56371		7865			64236			
	52	9,54394,21631		9,97164,11299			9,57230,10332		10,42769,89668	8	
			56371		7864			64235			
	53	9,54394,78002		9,97164,03435			9,57230,74567		10,42769,25433	7	
			56370		7865			64235			
28	54	9,54395,34372		9,97163,95570			9,57231,38802		10,42768,61198	6	31
			56369		7864			64234			
	55	9,54395,90741		9,97163,87706			9,57232,03036		10,42767,96964	5	
			56369		7865			64233			
	56	9,54396,47110		9,97163,79841			9,57232,67269		10,42767,32731	4	
			56367		7865			64232			
	57	9,54397,03477		9,97163,71976			9,57233,31501		10,42766,68499	3	
			56367		7865			64232			
	58	9,54397,59844		9,97163,64111			9,57233,95733		10,42766,04267	2	
			56366		7865			64231			
	59	9,54398,16210		9,97163,56246			9,57234,59964		10,42765,40036	1	
			56365		7865			64230			
28	60	9,54398,72575		9,97163,48381			9,57235,24194		10,42764,75806	0	31
			56364		7865			64229			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,54398,72575		9,97163,48381			9,57235,24194		10,42764,75806	60	30
			56364		7865			64229			
	1	9,54399,28939		9,97163,40516			9,57235,88423		10,42764,11577	59	
			56364		7866			64229			
	2	9,54399,85303		9,97163,32650			9,57236,52652		10,42763,47348	58	
			56362		7865			64228			
	3	9,54400,41665		9,97163,24785			9,57237,16880		10,42762,83120	57	
			56362		7866			64228			
	4	9,54400,98027		9,97163,16919			9,57237,81108		10,42762,18892	56	
			56361		7865			64226			
	5	9,54401,54388		9,97163,09054			9,57238,45334		10,42761,54666	55	
			56360		7866			64226			
29	6	9,54402,10748		9,97163,01188			9,57239,09560		10,42760,90440	54	30
			56359		7866			64225			
	7	9,54402,67107		9,97162,93322			9,57239,73785		10,42760,26215	53	
			56359		7866			64225			
	8	9,54403,23466		9,97162,85456			9,57240,38010		10,42759,61990	52	
			56357		7867			64224			
	9	9,54403,79823		9,97162,77589			9,57241,02234		10,42758,97766	51	
			56357		7866			64223			
	10	9,54404,36180		9,97162,69723			9,57241,66457		10,42758,33543	50	
			56356		7866			64222			
	11	9,54404,92536		9,97162,61857			9,57242,30679		10,42757,69321	49	
			56355		7867			64222			
29	12	9,54405,48891		9,97162,53990			9,57242,94901		10,42757,05099	48	30
			56354		7867			64221			
	13	9,54406,05245		9,97162,46123			9,57243,59122		10,42756,40878	47	
			56353		7867			64220			
	14	9,54406,61598		9,97162,38256			9,57244,23342		10,42755,76658	46	
			56353		7866			64219			
	15	9,54407,17951		9,97162,30390			9,57244,87561		10,42755,12439	45	
			56352		7867			64219			
	16	9,54407,74303		9,97162,22523			9,57245,51780		10,42754,48220	44	
			56351		7868			64218			
	17	9,54408,30654		9,97162,14655			9,57246,15998		10,42753,84002	43	
			56350		7867			64218			
29	18	9,54408,87004		9,97162,06788			9,57246,80216		10,42753,19784	42	30
			56349		7867			64216			
	19	9,54409,43353		9,97161,98921			9,57247,44432		10,42752,55568	41	
			56348		7868			64216			
	20	9,54409,99701		9,97161,91053			9,57248,08648		10,42751,91352	40	
			56348		7867			64215			
	21	9,54410,56049		9,97161,83186			9,57248,72863		10,42751,27137	39	
			56347		7868			64215			
	22	9,54411,12396		9,97161,75318			9,57249,37078		10,42750,62922	38	
			56345		7868			64213			
	23	9,54411,68741		9,97161,67450			9,57250,01291		10,42749,98709	37	
			56345		7868			64213			
29	24	9,54412,25086		9,97161,59582			9,57250,65504		10,42749,34496	36	30
			56345		7868			64213			
	25	9,54412,81431		9,97161,51714			9,57251,29717		10,42748,70283	35	
			56343		7868			64211			
	26	9,54413,37774		9,97161,43846			9,57251,93928		10,42748,06072	34	
			56343		7869			64211			
	27	9,54413,94117		9,97161,35977			9,57252,58139		10,42747,41861	33	
			56341		7868			64210			
	28	9,54414,50458		9,97161,28109			9,57253,22349		10,42746,77651	32	
			56341		7869			64210			
	29	9,54415,06799		9,97161,20240			9,57253,86559		10,42746,13441	31	
			56340		7868			64209			
29	30	9,54415,63139		9,97161,12372			9,57254,50768		10,42745,49232	30	30
			56340		7869			64208			
	31	9,54416,19479		9,97161,04503			9,57255,14976		10,42744,85024	29	
			56338		7869			64207			
	32	9,54416,75817		9,97160,96634			9,57255,79183		10,42744,20817	28	
			56338		7869			64206			
	33	9,54417,32155		9,97160,88765			9,57256,43389		10,42743,56611	27	
			56336		7869			64206			
	34	9,54417,88491		9,97160,80896			9,57257,07595		10,42742,92405	26	
			56336		7870			64205			
	35	9,54418,44827		9,97160,73027			9,57257,71800		10,42742,28200	25	
			56335		7869			64205			
29	36	9,54419,01162		9,97160,65157			9,57258,36005		10,42741,63995	24	30
			56334		7870			64204			
	37	9,54419,57496		9,97160,57288			9,57259,00209		10,42740,99791	23	
			56334		7869			64203			
	38	9,54420,13830		9,97160,49418			9,57259,64412		10,42740,35588	22	
			56332		7870			64202			
	39	9,54420,70162		9,97160,41549			9,57260,28614		10,42739,71386	21	
			56332		7870			64201			
	40	9,54421,26494		9,97160,33679			9,57260,92815		10,42739,07185	20	
			56331		7870			64201			
	41	9,54421,82825		9,97160,25809			9,57261,57016		10,42738,42984	19	
			56330		7870			64200			
29	42	9,54422,39155		9,97160,17939			9,57262,21216		10,42737,78784	18	30
			56329		7870			64200			
	43	9,54422,95484		9,97160,10069			9,57262,85416		10,42737,14584	17	
			56329		7871			64198			
	44	9,54423,51813		9,97160,02198			9,57263,49614		10,42736,50386	16	
			56327		7870			64198			
	45	9,54424,08140		9,97159,94328			9,57264,13812		10,42735,86188	15	
			56327		7871			64198			
	46	9,54424,64467		9,97159,86457			9,57264,78010		10,42735,21990	14	
			56326		7870			64196			
	47	9,54425,20793		9,97159,78587			9,57265,42206		10,42734,57794	13	
			56325		7871			64196			
29	48	9,54425,77118		9,97159,70716			9,57266,06402		10,42733,93598	12	30
			56324		7871			64195			
	49	9,54426,33442		9,97159,62845			9,57266,70597		10,42733,29403	11	
			56324		7871			64195			
	50	9,54426,89766		9,97159,54974			9,57267,34792		10,42732,65208	10	
			56322		7871			64193			
	51	9,54427,46088		9,97159,47103			9,57267,98985		10,42732,01015	9	
			56322		7871			64193			
	52	9,54428,02410		9,97159,39232			9,57268,63178		10,42731,36822	8	
			56321		7872			64192			
	53	9,54428,58731		9,97159,31360			9,57269,27370		10,42730,72630	7	
			56320		7871			64192			
29	54	9,54429,15051		9,97159,23489			9,57269,91562		10,42730,08438	6	30
			56319		7872			64191			
	55	9,54429,71370		9,97159,15617			9,57270,55753		10,42729,44247	5	
			56319		7871			64190			
	56	9,54430,27689		9,97159,07746			9,57271,19943		10,42728,80057	4	
			56317		7872			64189			
	57	9,54430,84006		9,97158,99874			9,57271,84132		10,42728,15868	3	
			56317		7872			64189			
	58	9,54431,40323		9,97158,92002			9,57272,48321		10,42727,51679	2	
			56316		7872			64188			
	59	9,54431,96639		9,97158,84130			9,57273,12509		10,42726,87491	1	
			56315		7872			64187			
29	60	9,54432,52954		9,97158,76258			9,57273,76696		10,42726,23304	0	30
			56314		7873			64187			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,54432,52954		9,97158,76258			9,57273,76696		10,42726,23304	60	29
			56314		7873			64187			
	1	9,54433,09268		9,97158,68385			9,57274,40883		10,42725,59117	59	
			56314		7872			64185			
	2	9,54433,65582		9,97158,60513			9,57275,05068		10,42724,94932	58	
			56312		7872			64186			
	3	9,54434,21894		9,97158,52641			9,57275,69254		10,42724,30746	57	
			56312		7873			64184			
	4	9,54434,78206		9,97158,44768			9,57276,33438		10,42723,66562	56	
			56311		7873			64184			
	5	9,54435,34517		9,97158,36895			9,57276,97622		10,42723,02378	55	
			56310		7873			64183			
30	6	9,54435,90827		9,97158,29022			9,57277,61805		10,42722,38195	54	29
			56309		7873			64182			
	7	9,54436,47136		9,97158,21149			9,57278,25987		10,42721,74013	53	
			56309		7873			64181			
	8	9,54437,03445		9,97158,13276			9,57278,90168		10,42721,09832	52	
			56307		7873			64181			
	9	9,54437,59752		9,97158,05403			9,57279,54349		10,42720,45651	51	
			56307		7873			64180			
	10	9,54438,16059		9,97157,97530			9,57280,18529		10,42719,81471	50	
			56306		7874			64180			
	11	9,54438,72365		9,97157,89656			9,57280,82709		10,42719,17291	49	
			56305		7873			64178			
30	12	9,54439,28670		9,97157,81783			9,57281,46887		10,42718,53113	48	29
			56304		7874			64178			
	13	9,54439,84974		9,97157,73909			9,57282,11065		10,42717,88935	47	
			56304		7874			64177			
	14	9,54440,41278		9,97157,66035			9,57282,75242		10,42717,24758	46	
			56302		7874			64177			
	15	9,54440,97580		9,97157,58161			9,57283,39419		10,42716,60581	45	
			56302		7874			64176			
	16	9,54441,53882		9,97157,50287			9,57284,03595		10,42715,96405	44	
			56301		7874			64175			
	17	9,54442,10183		9,97157,42413			9,57284,67770		10,42715,32230	43	
			56300		7874			64174			
30	18	9,54442,66483		9,97157,34539			9,57285,31944		10,42714,68056	42	29
			56299		7874			64174			
	19	9,54443,22782		9,97157,26665			9,57285,96118		10,42714,03882	41	
			56299		7875			64173			
	20	9,54443,79081		9,97157,18790			9,57286,60291		10,42713,39709	40	
			56297		7874			64172			
	21	9,54444,35378		9,97157,10916			9,57287,24463		10,42712,75537	39	
			56297		7875			64171			
	22	9,54444,91675		9,97157,03041			9,57287,88634		10,42712,11366	38	
			56296		7875			64171			
	23	9,54445,47971		9,97156,95166			9,57288,52805		10,42711,47195	37	
			56295		7875			64170			
30	24	9,54446,04266		9,97156,87291			9,57289,16975		10,42710,83025	36	29
			56295		7875			64169			
	25	9,54446,60561		9,97156,79416			9,57289,81144		10,42710,18856	35	
			56293		7875			64169			
	26	9,54447,16854		9,97156,71541			9,57290,45313		10,42709,54687	34	
			56293		7875			64168			
	27	9,54447,73147		9,97156,63666			9,57291,09481		10,42708,90519	33	
			56291		7876			64167			
	28	9,54448,29438		9,97156,55790			9,57291,73648		10,42708,26352	32	
			56291		7875			64167			
	29	9,54448,85729		9,97156,47915			9,57292,37815		10,42707,62185	31	
			56290		7876			64165			
30	30	9,54449,42019		9,97156,40039			9,57293,01980		10,42706,98020	30	29
			56290		7876			64165			
	31	9,54449,98309		9,97156,32163			9,57293,66145		10,42706,33855	29	
			56288		7876			64165			
	32	9,54450,54597		9,97156,24287			9,57294,30310		10,42705,69690	28	
			56288		7876			64163			
	33	9,54451,10885		9,97156,16411			9,57294,94473		10,42705,05527	27	
			56287		7876			64163			
	34	9,54451,67172		9,97156,08535			9,57295,58636		10,42704,41364	26	
			56286		7876			64163			
	35	9,54452,23458		9,97156,00659			9,57296,22799		10,42703,77201	25	
			56285		7876			64161			
30	36	9,54452,79743		9,97155,92783			9,57296,86960		10,42703,13040	24	29
			56284		7877			64161			
	37	9,54453,36027		9,97155,84906			9,57297,51121		10,42702,48879	23	
			56283		7876			64160			
	38	9,54453,92310		9,97155,77030			9,57298,15281		10,42701,84719	22	
			56283		7877			64159			
	39	9,54454,48593		9,97155,69153			9,57298,79440		10,42701,20560	21	
			56282		7877			64159			
	40	9,54455,04875		9,97155,61276			9,57299,43599		10,42700,56401	20	
			56281		7877			64158			
	41	9,54455,61156		9,97155,53399			9,57300,07757		10,42699,92243	19	
			56280		7877			64157			
30	42	9,54456,17436		9,97155,45522			9,57300,71914		10,42699,28086	18	29
			56279		7877			64156			
	43	9,54456,73715		9,97155,37645			9,57301,36070		10,42698,63930	17	
			56279		7877			64156			
	44	9,54457,29994		9,97155,29768			9,57302,00226		10,42697,99774	16	
			56277		7878			64155			
	45	9,54457,86271		9,97155,21890			9,57302,64381		10,42697,35619	15	
			56277		7877			64154			
	46	9,54458,42548		9,97155,14013			9,57303,28535		10,42696,71465	14	
			56276		7878			64154			
	47	9,54458,98824		9,97155,06135			9,57303,92689		10,42696,07311	13	
			56275		7878			64153			
30	48	9,54459,55099		9,97154,98257			9,57304,56842		10,42695,43158	12	29
			56275		7877			64152			
	49	9,54460,11374		9,97154,90380			9,57305,20994		10,42694,79006	11	
			56273		7878			64152			
	50	9,54460,67647		9,97154,82502			9,57305,85146		10,42694,14854	10	
			56273		7878			64150			
	51	9,54461,23920		9,97154,74624			9,57306,49296		10,42693,50704	9	
			56272		7879			64150			
	52	9,54461,80192		9,97154,66745			9,57307,13446		10,42692,86554	8	
			56271		7878			64150			
	53	9,54462,36463		9,97154,58867			9,57307,77596		10,42692,22404	7	
			56270		7878			64148			
30	54	9,54462,92733		9,97154,50989			9,57308,41744		10,42691,58256	6	29
			56269		7879			64148			
	55	9,54463,49002		9,97154,43110			9,57309,05892		10,42690,94108	5	
			56269		7879			64147			
	56	9,54464,05271		9,97154,35231			9,57309,70039		10,42690,29961	4	
			56267		7878			64147			
	57	9,54464,61538		9,97154,27353			9,57310,34186		10,42689,65814	3	
			56267		7879			64146			
	58	9,54465,17805		9,97154,19474			9,57310,98332		10,42689,01668	2	
			56266		7879			64145			
	59	9,54465,74071		9,97154,11595			9,57311,62477		10,42688,37523	1	
			56265		7879			64144			
30	60	9,54466,30336		9,97154,03716			9,57312,26621		10,42687,73379	0	29
			56265		7880			64144			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,54466,30336		9,97154,03716			9,57312,26621		10,42687,73379	60	28
			56265		7880			64144			
	1	9,54466,86601		9,97153,95836			9,57312,90765		10,42687,09235	59	
			56263		7879			64142			
	2	9,54467,42864		9,97153,87957			9,57313,54907		10,42686,45093	58	
			56263		7880			64143			
	3	9,54467,99127		9,97153,80077			9,57314,19050		10,42685,80950	57	
			56262		7879			64141			
	4	9,54468,55389		9,97153,72198			9,57314,83191		10,42685,16809	56	
			56261		7880			64141			
	5	9,54469,11650		9,97153,64318			9,57315,47332		10,42684,52668	55	
			56260		7880			64140			
31	6	9,54469,67910		9,97153,56438			9,57316,11472		10,42683,88528	54	28
			56259		7880			64139			
	7	9,54470,24169		9,97153,48558			9,57316,75611		10,42683,24389	53	
			56259		7880			64139			
	8	9,54470,80428		9,97153,40678			9,57317,39750		10,42682,60250	52	
			56258		7880			64138			
	9	9,54471,36686		9,97153,32798			9,57318,03888		10,42681,96112	51	
			56257		7880			64137			
	10	9,54471,92943		9,97153,24918			9,57318,68025		10,42681,31975	50	
			56256		7881			64136			
	11	9,54472,49199		9,97153,17037			9,57319,32161		10,42680,67839	49	
			56255		7880			64136			
31	12	9,54473,05454		9,97153,09157			9,57319,96297		10,42680,03703	48	28
			56254		7881			64135			
	13	9,54473,61708		9,97153,01276			9,57320,60432		10,42679,39568	47	
			56254		7881			64134			
	14	9,54474,17962		9,97152,93395			9,57321,24566		10,42678,75434	46	
			56252		7880			64134			
	15	9,54474,74214		9,97152,85515			9,57321,88700		10,42678,11300	45	
			56252		7881			64133			
	16	9,54475,30466		9,97152,77634			9,57322,52833		10,42677,47167	44	
			56251		7882			64132			
	17	9,54475,86717		9,97152,69752			9,57323,16965		10,42676,83035	43	
			56251		7881			64131			
31	18	9,54476,42968		9,97152,61871			9,57323,81096		10,42676,18904	42	28
			56249		7881			64131			
	19	9,54476,99217		9,97152,53990			9,57324,45227		10,42675,54773	41	
			56249		7882			64130			
	20	9,54477,55466		9,97152,46108			9,57325,09357		10,42674,90643	40	
			56247		7881			64130			
	21	9,54478,11713		9,97152,38227			9,57325,73487		10,42674,26513	39	
			56247		7882			64128			
	22	9,54478,67960		9,97152,30345			9,57326,37615		10,42673,62385	38	
			56246		7882			64128			
	23	9,54479,24206		9,97152,22463			9,57327,01743		10,42672,98257	37	
			56246		7882			64127			
31	24	9,54479,80452		9,97152,14581			9,57327,65870		10,42672,34130	36	28
			56244		7882			64127			
	25	9,54480,36696		9,97152,06699			9,57328,29997		10,42671,70003	35	
			56244		7882			64125			
	26	9,54480,92940		9,97151,98817			9,57328,94122		10,42671,05878	34	
			56242		7882			64125			
	27	9,54481,49182		9,97151,90935			9,57329,58247		10,42670,41753	33	
			56242		7883			64125			
	28	9,54482,05424		9,97151,83052			9,57330,22372		10,42669,77628	32	
			56241		7882			64123			
	29	9,54482,61665		9,97151,75170			9,57330,86495		10,42669,13505	31	
			56241		7883			64123			
31	30	9,54483,17906		9,97151,67287			9,57331,50618		10,42668,49382	30	28
			56239		7882			64122			
	31	9,54483,74145		9,97151,59405			9,57332,14740		10,42667,85260	29	
			56239		7883			64122			
	32	9,54484,30384		9,97151,51522			9,57332,78862		10,42667,21138	28	
			56237		7883			64121			
	33	9,54484,86621		9,97151,43639			9,57333,42983		10,42666,57017	27	
			56237		7883			64120			
	34	9,54485,42858		9,97151,35756			9,57334,07103		10,42665,92897	26	
			56236		7884			64119			
	35	9,54485,99094		9,97151,27872			9,57334,71222		10,42665,28778	25	
			56236		7883			64119			
31	36	9,54486,55330		9,97151,19989			9,57335,35341		10,42664,64659	24	28
			56234		7883			64118			
	37	9,54487,11564		9,97151,12106			9,57335,99459		10,42664,00541	23	
			56234		7884			64117			
	38	9,54487,67798		9,97151,04222			9,57336,63576		10,42663,36424	22	
			56233		7884			64116			
	39	9,54488,24031		9,97150,96338			9,57337,27692		10,42662,72308	21	
			56232		7883			64116			
	40	9,54488,80263		9,97150,88455			9,57337,91808		10,42662,08192	20	
			56231		7884			64115			
	41	9,54489,36494		9,97150,80571			9,57338,55923		10,42661,44077	19	
			56230		7884			64114			
31	42	9,54489,92724		9,97150,72687			9,57339,20037		10,42660,79963	18	28
			56229		7884			64114			
	43	9,54490,48953		9,97150,64803			9,57339,84151		10,42660,15849	17	
			56229		7885			64113			
	44	9,54491,05182		9,97150,56918			9,57340,48264		10,42659,51736	16	
			56228		7884			64112			
	45	9,54491,61410		9,97150,49034			9,57341,12376		10,42658,87624	15	
			56227		7885			64111			
	46	9,54492,17637		9,97150,41149			9,57341,76487		10,42658,23513	14	
			56226		7884			64111			
	47	9,54492,73863		9,97150,33265			9,57342,40598		10,42657,59402	13	
			56225		7885			64110			
31	48	9,54493,30088		9,97150,25380			9,57343,04708		10,42656,95292	12	28
			56225		7885			64110			
	49	9,54493,86313		9,97150,17495			9,57343,68818		10,42656,31182	11	
			56223		7885			64108			
	50	9,54494,42536		9,97150,09610			9,57344,32926		10,42655,67074	10	
			56223		7885			64108			
	51	9,54494,98759		9,97150,01725			9,57344,97034		10,42655,02966	9	
			56222		7885			64107			
	52	9,54495,54981		9,97149,93840			9,57345,61141		10,42654,38859	8	
			56221		7885			64107			
	53	9,54496,11202		9,97149,85955			9,57346,25248		10,42653,74752	7	
			56221		7886			64105			
31	54	9,54496,67423		9,97149,78069			9,57346,89353		10,42653,10647	6	28
			56219		7885			64106			
	55	9,54497,23642		9,97149,70184			9,57347,53459		10,42652,46541	5	
			56219		7886			64104			
	56	9,54497,79861		9,97149,62298			9,57348,17563		10,42651,82437	4	
			56218		7886			64103			
	57	9,54498,36079		9,97149,54412			9,57348,81666		10,42651,18334	3	
			56217		7886			64103			
	58	9,54498,92296		9,97149,46526			9,57349,45769		10,42650,54231	2	
			56216		7886			64103			
	59	9,54499,48512		9,97149,38640			9,57350,09872		10,42649,90128	1	
			56215		7886			64101			
31	60	9,54500,04727		9,97149,30754			9,57350,73973		10,42649,26027	0	28
			56215		7886			64101			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,54500,04727		9,97149,30754			9,57350,73973		10,42649,26027	60	27
			56215		7886			64101			
	1	9,54500,60942		9,97149,22868			9,57351,38074		10,42648,61926	59	
			56214		7886			64100			
	2	9,54501,17156		9,97149,14982			9,57352,02174		10,42647,97826	58	
			56212		7887			64099			
	3	9,54501,73368		9,97149,07095			9,57352,66273		10,42647,33727	57	
			56213		7886			64099			
	4	9,54502,29581		9,97148,99209			9,57353,30372		10,42646,69628	56	
			56211		7887			64098			
	5	9,54502,85792		9,97148,91322			9,57353,94470		10,42646,05530	55	
			56210		7887			64097			
32	6	9,54503,42002		9,97148,83435			9,57354,58567		10,42645,41433	54	27
			56210		7887			64096			
	7	9,54503,98212		9,97148,75548			9,57355,22663		10,42644,77337	53	
			56208		7887			64096			
	8	9,54504,54420		9,97148,67661			9,57355,86759		10,42644,13241	52	
			56208		7887			64095			
	9	9,54505,10628		9,97148,59774			9,57356,50854		10,42643,49146	51	
			56207		7887			64095			
	10	9,54505,66835		9,97148,51887			9,57357,14949		10,42642,85051	50	
			56207		7888			64093			
	11	9,54506,23042		9,97148,43999			9,57357,79042		10,42642,20958	49	
			56205		7887			64093			
32	12	9,54506,79247		9,97148,36112			9,57358,43135		10,42641,56865	48	27
			56205		7888			64092			
	13	9,54507,35452		9,97148,28224			9,57359,07227		10,42640,92773	47	
			56203		7888			64092			
	14	9,54507,91655		9,97148,20336			9,57359,71319		10,42640,28681	46	
			56203		7887			64091			
	15	9,54508,47858		9,97148,12449			9,57360,35410		10,42639,64590	45	
			56202		7888			64090			
	16	9,54509,04060		9,97148,04561			9,57360,99500		10,42639,00500	44	
			56202		7888			64089			
	17	9,54509,60262		9,97147,96673			9,57361,63589		10,42638,36411	43	
			56200		7889			64089			
32	18	9,54510,16462		9,97147,88784			9,57362,27678		10,42637,72322	42	27
			56200		7888			64088			
	19	9,54510,72662		9,97147,80896			9,57362,91766		10,42637,08234	41	
			56198		7888			64087			
	20	9,54511,28860		9,97147,73008			9,57363,55853		10,42636,44147	40	
			56198		7889			64086			
	21	9,54511,85058		9,97147,65119			9,57364,19939		10,42635,80061	39	
			56197		7889			64086			
	22	9,54512,41255		9,97147,57230			9,57364,84025		10,42635,15975	38	
			56197		7889			64085			
	23	9,54512,97452		9,97147,49341			9,57365,48110		10,42634,51890	37	
			56195		7888			64085			
32	24	9,54513,53647		9,97147,41453			9,57366,12195		10,42633,87805	36	27
			56195		7889			64083			
	25	9,54514,09842		9,97147,33564			9,57366,76278		10,42633,23722	35	
			56194		7890			64083			
	26	9,54514,66036		9,97147,25674			9,57367,40361		10,42632,59639	34	
			56192		7889			64082			
	27	9,54515,22228		9,97147,17785			9,57368,04443		10,42631,95557	33	
			56193		7889			64082			
	28	9,54515,78421		9,97147,09896			9,57368,68525		10,42631,31475	32	
			56191		7890			64081			
	29	9,54516,34612		9,97147,02006			9,57369,32606		10,42630,67394	31	
			56190		7889			64080			
32	30	9,54516,90802		9,97146,94117			9,57369,96686		10,42630,03314	30	27
			56190		7890			64079			
	31	9,54517,46992		9,97146,86227			9,57370,60765		10,42629,39235	29	
			56189		7890			64079			
	32	9,54518,03181		9,97146,78337			9,57371,24844		10,42628,75156	28	
			56188		7890			64078			
	33	9,54518,59369		9,97146,70447			9,57371,88922		10,42628,11078	27	
			56187		7890			64077			
	34	9,54519,15556		9,97146,62557			9,57372,52999		10,42627,47001	26	
			56186		7890			64077			
	35	9,54519,71742		9,97146,54667			9,57373,17076		10,42626,82924	25	
			56186		7890			64075			
32	36	9,54520,27928		9,97146,46777			9,57373,81151		10,42626,18849	24	27
			56185		7891			64075			
	37	9,54520,84113		9,97146,38886			9,57374,45226		10,42625,54774	23	
			56183		7890			64075			
	38	9,54521,40296		9,97146,30996			9,57375,09301		10,42624,90699	22	
			56183		7891			64074			
	39	9,54521,96479		9,97146,23105			9,57375,73375		10,42624,26625	21	
			56183		7891			64072			
	40	9,54522,52662		9,97146,15214			9,57376,37447		10,42623,62553	20	
			56181		7891			64073			
	41	9,54523,08843		9,97146,07323			9,57377,01520		10,42622,98480	19	
			56180		7891			64071			
32	42	9,54523,65023		9,97145,99432			9,57377,65591		10,42622,34409	18	27
			56180		7891			64071			
	43	9,54524,21203		9,97145,91541			9,57378,29662		10,42621,70338	17	
			56179		7891			64070			
	44	9,54524,77382		9,97145,83650			9,57378,93732		10,42621,06268	16	
			56178		7892			64070			
	45	9,54525,33560		9,97145,75758			9,57379,57802		10,42620,42198	15	
			56177		7891			64068			
	46	9,54525,89737		9,97145,67867			9,57380,21870		10,42619,78130	14	
			56177		7892			64068			
	47	9,54526,45914		9,97145,59975			9,57380,85938		10,42619,14062	13	
			56175		7891			64068			
32	48	9,54527,02089		9,97145,52084			9,57381,50006		10,42618,49994	12	27
			56175		7892			64066			
	49	9,54527,58264		9,97145,44192			9,57382,14072		10,42617,85928	11	
			56174		7892			64066			
	50	9,54528,14438		9,97145,36300			9,57382,78138		10,42617,21862	10	
			56173		7892			64065			
	51	9,54528,70611		9,97145,28408			9,57383,42203		10,42616,57797	9	
			56172		7892			64064			
	52	9,54529,26783		9,97145,20516			9,57384,06267		10,42615,93733	8	
			56172		7893			64064			
	53	9,54529,82955		9,97145,12623			9,57384,70331		10,42615,29669	7	
			56170		7892			64063			
32	54	9,54530,39125		9,97145,04731			9,57385,34394		10,42614,65606	6	27
			56170		7893			64062			
	55	9,54530,95295		9,97144,96838			9,57385,98456		10,42614,01544	5	
			56169		7892			64062			
	56	9,54531,51464		9,97144,88946			9,57386,62518		10,42613,37482	4	
			56168		7893			64061			
	57	9,54532,07632		9,97144,81053			9,57387,26579		10,42612,73421	3	
			56167		7893			64060			
	58	9,54532,63799		9,97144,73160			9,57387,90639		10,42612,09361	2	
			56167		7893			64059			
	59	9,54533,19966		9,97144,65267			9,57388,54698		10,42611,45302	1	
			56165		7893			64059			
32	60	9,54533,76131		9,97144,57374			9,57389,18757		10,42610,81243	0	27
			56165		7893			64058			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,54533,76131		9,97144,57374			9,57389,18757		10,42610,81243	60	26
			56165		7893			64058			
	1	9,54534,32296		9,97144,49481			9,57389,82815		10,42610,17185	59	
			56164		7893			64057			
	2	9,54534,88460		9,97144,41588			9,57390,46872		10,42609,53128	58	
			56163		7894			64057			
	3	9,54535,44623		9,97144,33694			9,57391,10929		10,42608,89071	57	
			56162		7893			64056			
	4	9,54536,00785		9,97144,25801			9,57391,74985		10,42608,25015	56	
			56162		7894			64055			
	5	9,54536,56947		9,97144,17907			9,57392,39040		10,42607,60960	55	
			56161		7894			64054			
33	6	9,54537,13108		9,97144,10013			9,57393,03094		10,42606,96906	54	26
			56159		7894			64054			
	7	9,54537,69267		9,97144,02119			9,57393,67148		10,42606,32852	53	
			56159		7894			64053			
	8	9,54538,25426		9,97143,94225			9,57394,31201		10,42605,68799	52	
			56159		7894			64053			
	9	9,54538,81585		9,97143,86331			9,57394,95254		10,42605,04746	51	
			56157		7894			64051			
	10	9,54539,37742		9,97143,78437			9,57395,59305		10,42604,40695	50	
			56156		7895			64051			
	11	9,54539,93898		9,97143,70542			9,57396,23356		10,42603,76644	49	
			56156		7894			64050			
33	12	9,54540,50054		9,97143,62648			9,57396,87406		10,42603,12594	48	26
			56155		7895			64050			
	13	9,54541,06209		9,97143,54753			9,57397,51456		10,42602,48544	47	
			56154		7895			64048			
	14	9,54541,62363		9,97143,46858			9,57398,15504		10,42601,84496	46	
			56153		7894			64048			
	15	9,54542,18516		9,97143,38964			9,57398,79552		10,42601,20448	45	
			56152		7895			64048			
	16	9,54542,74668		9,97143,31069			9,57399,43600		10,42600,56400	44	
			56152		7895			64046			
	17	9,54543,30820		9,97143,23174			9,57400,07646		10,42599,92354	43	
			56151		7896			64046			
33	18	9,54543,86971		9,97143,15278			9,57400,71692		10,42599,28308	42	26
			56150		7895			64046			
	19	9,54544,43121		9,97143,07383			9,57401,35738		10,42598,64262	41	
			56149		7895			64044			
	20	9,54544,99270		9,97142,99488			9,57401,99782		10,42598,00218	40	
			56148		7896			64044			
	21	9,54545,55418		9,97142,91592			9,57402,63826		10,42597,36174	39	
			56147		7896			64043			
	22	9,54546,11565		9,97142,83696			9,57403,27869		10,42596,72131	38	
			56147		7895			64042			
	23	9,54546,67712		9,97142,75801			9,57403,91911		10,42596,08089	37	
			56146		7896			64042			
33	24	9,54547,23858		9,97142,67905			9,57404,55953		10,42595,44047	36	26
			56144		7896			64041			
	25	9,54547,80002		9,97142,60009			9,57405,19994		10,42594,80006	35	
			56145		7896			64040			
	26	9,54548,36147		9,97142,52113			9,57405,84034		10,42594,15966	34	
			56143		7897			64039			
	27	9,54548,92290		9,97142,44216			9,57406,48073		10,42593,51927	33	
			56142		7896			64039			
	28	9,54549,48432		9,97142,36320			9,57407,12112		10,42592,87888	32	
			56142		7897			64038			
	29	9,54550,04574		9,97142,28423			9,57407,76150		10,42592,23850	31	
			56141		7896			64038			
33	30	9,54550,60715		9,97142,20527			9,57408,40188		10,42591,59812	30	26
			56139		7897			64036			
	31	9,54551,16854		9,97142,12630			9,57409,04224		10,42590,95776	29	
			56140		7897			64036			
	32	9,54551,72994		9,97142,04733			9,57409,68260		10,42590,31740	28	
			56138		7897			64036			
	33	9,54552,29132		9,97141,96836			9,57410,32296		10,42589,67704	27	
			56137		7897			64034			
	34	9,54552,85269		9,97141,88939			9,57410,96330		10,42589,03670	26	
			56137		7897			64034			
	35	9,54553,41406		9,97141,81042			9,57411,60364		10,42588,39636	25	
			56136		7897			64033			
33	36	9,54553,97542		9,97141,73145			9,57412,24397		10,42587,75603	24	26
			56135		7898			64032			
	37	9,54554,53677		9,97141,65247			9,57412,88429		10,42587,11571	23	
			56134		7897			64032			
	38	9,54555,09811		9,97141,57350			9,57413,52461		10,42586,47539	22	
			56133		7898			64031			
	39	9,54555,65944		9,97141,49452			9,57414,16492		10,42585,83508	21	
			56133		7898			64030			
	40	9,54556,22077		9,97141,41554			9,57414,80522		10,42585,19478	20	
			56131		7897			64030			
	41	9,54556,78208		9,97141,33657			9,57415,44552		10,42584,55448	19	
			56131		7898			64029			
33	42	9,54557,34339		9,97141,25759			9,57416,08581		10,42583,91419	18	26
			56130		7899			64028			
	43	9,54557,90469		9,97141,17860			9,57416,72609		10,42583,27391	17	
			56129		7898			64027			
	44	9,54558,46598		9,97141,09962			9,57417,36636		10,42582,63364	16	
			56129		7898			64027			
	45	9,54559,02727		9,97141,02064			9,57418,00663		10,42581,99337	15	
			56127		7899			64026			
	46	9,54559,58854		9,97140,94165			9,57418,64689		10,42581,35311	14	
			56127		7898			64025			
	47	9,54560,14981		9,97140,86267			9,57419,28714		10,42580,71286	13	
			56126		7899			64025			
33	48	9,54560,71107		9,97140,78368			9,57419,92739		10,42580,07261	12	26
			56125		7899			64024			
	49	9,54561,27232		9,97140,70469			9,57420,56763		10,42579,43237	11	
			56124		7899			64023			
	50	9,54561,83356		9,97140,62570			9,57421,20786		10,42578,79214	10	
			56124		7899			64022			
	51	9,54562,39480		9,97140,54671			9,57421,84808		10,42578,15192	9	
			56122		7899			64022			
	52	9,54562,95602		9,97140,46772			9,57422,48830		10,42577,51170	8	
			56122		7899			64021			
	53	9,54563,51724		9,97140,38873			9,57423,12851		10,42576,87149	7	
			56121		7899			64020			
33	54	9,54564,07845		9,97140,30974			9,57423,76871		10,42576,23129	6	26
			56120		7900			64020			
	55	9,54564,63965		9,97140,23074			9,57424,40891		10,42575,59109	5	
			56119		7900			64019			
	56	9,54565,20084		9,97140,15174			9,57425,04910		10,42574,95090	4	
			56118		7899			64018			
	57	9,54565,76202		9,97140,07275			9,57425,68928		10,42574,31072	3	
			56118		7900			64017			
	58	9,54566,32320		9,97139,99375			9,57426,32945		10,42573,67055	2	
			56117		7900			64017			
	59	9,54566,88437		9,97139,91475			9,57426,96962		10,42573,03038	1	
			56116		7900			64016			
33	60	9,54567,44553		9,97139,83575			9,57427,60978		10,42572,39022	0	26
			56115		7900			64015			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,54567,44553		9,97139,83575			9,57427,60978		10,42572,39022	60	25
			56115		7900			64015			
	1	9,54568,00668		9,97139,75675			9,57428,24993		10,42571,75007	59	
			56114		7901			64015			
	2	9,54568,56782		9,97139,67774			9,57428,89008		10,42571,10992	58	
			56114		7900			64014			
	3	9,54569,12896		9,97139,59874			9,57429,53022		10,42570,46978	57	
			56112		7901			64013			
	4	9,54569,69008		9,97139,51973			9,57430,17035		10,42569,82965	56	
			56112		7900			64013			
	5	9,54570,25120		9,97139,44073			9,57430,81048		10,42569,18952	55	
			56111		7901			64011			
34	6	9,54570,81231		9,97139,36172			9,57431,45059		10,42568,54941	54	25
			56110		7901			64011			
	7	9,54571,37341		9,97139,28271			9,57432,09070		10,42567,90930	53	
			56110		7901			64011			
	8	9,54571,93451		9,97139,20370			9,57432,73081		10,42567,26919	52	
			56108		7901			64009			
	9	9,54572,49559		9,97139,12469			9,57433,37090		10,42566,62910	51	
			56108		7902			64009			
	10	9,54573,05667		9,97139,04567			9,57434,01099		10,42565,98901	50	
			56107		7901			64009			
	11	9,54573,61774		9,97138,96666			9,57434,65108		10,42565,34892	49	
			56106		7901			64007			
34	12	9,54574,17880		9,97138,88765			9,57435,29115		10,42564,70885	48	25
			56105		7902			64007			
	13	9,54574,73985		9,97138,80863			9,57435,93122		10,42564,06878	47	
			56104		7902			64006			
	14	9,54575,30089		9,97138,72961			9,57436,57128		10,42563,42872	46	
			56104		7902			64005			
	15	9,54575,86193		9,97138,65059			9,57437,21133		10,42562,78867	45	
			56102		7901			64005			
	16	9,54576,42295		9,97138,57158			9,57437,85138		10,42562,14862	44	
			56102		7903			64004			
	17	9,54576,98397		9,97138,49255			9,57438,49142		10,42561,50858	43	
			56101		7902			64003			
34	18	9,54577,54498		9,97138,41353			9,57439,13145		10,42560,86855	42	25
			56101		7902			64003			
	19	9,54578,10599		9,97138,33451			9,57439,77148		10,42560,22852	41	
			56099		7902			64002			
	20	9,54578,66698		9,97138,25549			9,57440,41150		10,42559,58850	40	
			56099		7903			64001			
	21	9,54579,22797		9,97138,17646			9,57441,05151		10,42558,94849	39	
			56097		7903			64000			
	22	9,54579,78894		9,97138,09743			9,57441,69151		10,42558,30849	38	
			56097		7902			64000			
	23	9,54580,34991		9,97138,01841			9,57442,33151		10,42557,66849	37	
			56096		7903			63999			
34	24	9,54580,91087		9,97137,93938			9,57442,97150		10,42557,02850	36	25
			56096		7903			63998			
	25	9,54581,47183		9,97137,86035			9,57443,61148		10,42556,38852	35	
			56094		7903			63998			
	26	9,54582,03277		9,97137,78132			9,57444,25146		10,42555,74854	34	
			56094		7904			63996			
	27	9,54582,59371		9,97137,70228			9,57444,89142		10,42555,10858	33	
			56093		7903			63997			
	28	9,54583,15464		9,97137,62325			9,57445,53139		10,42554,46861	32	
			56091		7903			63995			
	29	9,54583,71555		9,97137,54422			9,57446,17134		10,42553,82866	31	
			56092		7904			63995			
34	30	9,54584,27647		9,97137,46518			9,57446,81129		10,42553,18871	30	25
			56090		7904			63994			
	31	9,54584,83737		9,97137,38614			9,57447,45123		10,42552,54877	29	
			56089		7904			63993			
	32	9,54585,39826		9,97137,30710			9,57448,09116		10,42551,90884	28	
			56089		7904			63993			
	33	9,54585,95915		9,97137,22806			9,57448,73109		10,42551,26891	27	
			56088		7904			63992			
	34	9,54586,52003		9,97137,14902			9,57449,37101		10,42550,62899	26	
			56087		7904			63991			
	35	9,54587,08090		9,97137,06998			9,57450,01092		10,42549,98908	25	
			56086		7904			63990			
34	36	9,54587,64176		9,97136,99094			9,57450,65082		10,42549,34918	24	25
			56085		7904			63990			
	37	9,54588,20261		9,97136,91190			9,57451,29072		10,42548,70928	23	
			56085		7905			63989			
	38	9,54588,76346		9,97136,83285			9,57451,93061		10,42548,06939	22	
			56084		7905			63988			
	39	9,54589,32430		9,97136,75380			9,57452,57049		10,42547,42951	21	
			56083		7904			63988			
	40	9,54589,88513		9,97136,67476			9,57453,21037		10,42546,78963	20	
			56082		7905			63987			
	41	9,54590,44595		9,97136,59571			9,57453,85024		10,42546,14976	19	
			56081		7905			63986			
34	42	9,54591,00676		9,97136,51666			9,57454,49010		10,42545,50990	18	25
			56080		7905			63986			
	43	9,54591,56756		9,97136,43761			9,57455,12996		10,42544,87004	17	
			56080		7905			63984			
	44	9,54592,12836		9,97136,35856			9,57455,76980		10,42544,23020	16	
			56079		7906			63984			
	45	9,54592,68915		9,97136,27950			9,57456,40964		10,42543,59036	15	
			56077		7905			63984			
	46	9,54593,24992		9,97136,20045			9,57457,04948		10,42542,95052	14	
			56078		7906			63982			
	47	9,54593,81070		9,97136,12139			9,57457,68930		10,42542,31070	13	
			56076		7906			63982			
34	48	9,54594,37146		9,97136,04233			9,57458,32912		10,42541,67088	12	25
			56075		7905			63982			
	49	9,54594,93221		9,97135,96328			9,57458,96894		10,42541,03106	11	
			56075		7906			63980			
	50	9,54595,49296		9,97135,88422			9,57459,60874		10,42540,39126	10	
			56074		7906			63980			
	51	9,54596,05370		9,97135,80516			9,57460,24854		10,42539,75146	9	
			56073		7906			63979			
	52	9,54596,61443		9,97135,72610			9,57460,88833		10,42539,11167	8	
			56072		7907			63978			
	53	9,54597,17515		9,97135,64703			9,57461,52811		10,42538,47189	7	
			56071		7906			63978			
34	54	9,54597,73586		9,97135,56797			9,57462,16789		10,42537,83211	6	25
			56071		7907			63977			
	55	9,54598,29657		9,97135,48890			9,57462,80766		10,42537,19234	5	
			56069		7906			63976			
	56	9,54598,85726		9,97135,40984			9,57463,44742		10,42536,55258	4	
			56069		7907			63976			
	57	9,54599,41795		9,97135,33077			9,57464,08718		10,42535,91282	3	
			56068		7907			63975			
	58	9,54599,97863		9,97135,25170			9,57464,72693		10,42535,27307	2	
			56067		7907			63974			
	59	9,54600,53930		9,97135,17263			9,57465,36667		10,42534,63333	1	
			56067		7907			63973			
34	60	9,54601,09997		9,97135,09356			9,57466,00640		10,42533,99360	0	25
			56065		7907			63973			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,54601,09997		9,97135,09356			9,57466,00640		10,42533,99360	60	24
			56065		7907			63973			
	1	9,54601,66062		9,97135,01449			9,57466,64613		10,42533,35387	59	
			56065		7907			63972			
	2	9,54602,22127		9,97134,93542			9,57467,28585		10,42532,71415	58	
			56064		7908			63971			
	3	9,54602,78191		9,97134,85634			9,57467,92556		10,42532,07444	57	
			56063		7907			63971			
	4	9,54603,34254		9,97134,77727			9,57468,56527		10,42531,43473	56	
			56062		7908			63970			
	5	9,54603,90316		9,97134,69819			9,57469,20497		10,42530,79503	55	
			56061		7908			63969			
35	6	9,54604,46377		9,97134,61911			9,57469,84466		10,42530,15534	54	24
			56061		7908			63969			
	7	9,54605,02438		9,97134,54003			9,57470,48435		10,42529,51565	53	
			56060		7908			63967			
	8	9,54605,58498		9,97134,46095			9,57471,12402		10,42528,87598	52	
			56059		7908			63967			
	9	9,54606,14557		9,97134,38187			9,57471,76369		10,42528,23631	51	
			56058		7908			63967			
	10	9,54606,70615		9,97134,30279			9,57472,40336		10,42527,59664	50	
			56057		7908			63965			
	11	9,54607,26672		9,97134,22371			9,57473,04301		10,42526,95699	49	
			56056		7909			63965			
35	12	9,54607,82728		9,97134,14462			9,57473,68266		10,42526,31734	48	24
			56056		7908			63964			
	13	9,54608,38784		9,97134,06554			9,57474,32230		10,42525,67770	47	
			56055		7909			63964			
	14	9,54608,94839		9,97133,98645			9,57474,96194		10,42525,03806	46	
			56054		7909			63963			
	15	9,54609,50893		9,97133,90736			9,57475,60157		10,42524,39843	45	
			56053		7909			63962			
	16	9,54610,06946		9,97133,82827			9,57476,24119		10,42523,75881	44	
			56052		7909			63961			
	17	9,54610,62998		9,97133,74918			9,57476,88080		10,42523,11920	43	
			56052		7909			63961			
35	18	9,54611,19050		9,97133,67009			9,57477,52041		10,42522,47959	42	24
			56050		7909			63960			
	19	9,54611,75100		9,97133,59100			9,57478,16001		10,42521,83999	41	
			56050		7910			63959			
	20	9,54612,31150		9,97133,51190			9,57478,79960		10,42521,20040	40	
			56049		7909			63959			
	21	9,54612,87199		9,97133,43281			9,57479,43919		10,42520,56081	39	
			56048		7910			63957			
	22	9,54613,43247		9,97133,35371			9,57480,07876		10,42519,92124	38	
			56048		7910			63958			
	23	9,54613,99295		9,97133,27461			9,57480,71834		10,42519,28166	37	
			56046		7910			63956			
35	24	9,54614,55341		9,97133,19551			9,57481,35790		10,42518,64210	36	24
			56046		7910			63956			
	25	9,54615,11387		9,97133,11641			9,57481,99746		10,42518,00254	35	
			56045		7910			63955			
	26	9,54615,67432		9,97133,03731			9,57482,63701		10,42517,36299	34	
			56044		7910			63954			
	27	9,54616,23476		9,97132,95821			9,57483,27655		10,42516,72345	33	
			56043		7910			63954			
	28	9,54616,79519		9,97132,87911			9,57483,91609		10,42516,08391	32	
			56043		7911			63952			
	29	9,54617,35562		9,97132,80000			9,57484,55561		10,42515,44439	31	
			56041		7910			63953			
35	30	9,54617,91603		9,97132,72090			9,57485,19514		10,42514,80486	30	24
			56041		7911			63951			
	31	9,54618,47644		9,97132,64179			9,57485,83465		10,42514,16535	29	
			56040		7911			63951			
	32	9,54619,03684		9,97132,56268			9,57486,47416		10,42513,52584	28	
			56039		7911			63950			
	33	9,54619,59723		9,97132,48357			9,57487,11366		10,42512,88634	27	
			56038		7911			63949			
	34	9,54620,15761		9,97132,40446			9,57487,75315		10,42512,24685	26	
			56038		7911			63949			
	35	9,54620,71799		9,97132,32535			9,57488,39264		10,42511,60736	25	
			56036		7911			63948			
35	36	9,54621,27835		9,97132,24624			9,57489,03212		10,42510,96788	24	24
			56036		7912			63947			
	37	9,54621,83871		9,97132,16712			9,57489,67159		10,42510,32841	23	
			56035		7911			63946			
	38	9,54622,39906		9,97132,08801			9,57490,31105		10,42509,68895	22	
			56034		7912			63946			
	39	9,54622,95940		9,97132,00889			9,57490,95051		10,42509,04949	21	
			56034		7911			63945			
	40	9,54623,51974		9,97131,92978			9,57491,58996		10,42508,41004	20	
			56032		7912			63945			
	41	9,54624,08006		9,97131,85066			9,57492,22941		10,42507,77059	19	
			56032		7912			63943			
35	42	9,54624,64038		9,97131,77154			9,57492,86884		10,42507,13116	18	24
			56031		7912			63943			
	43	9,54625,20069		9,97131,69242			9,57493,50827		10,42506,49173	17	
			56030		7913			63942			
	44	9,54625,76099		9,97131,61329			9,57494,14769		10,42505,85231	16	
			56029		7912			63942			
	45	9,54626,32128		9,97131,53417			9,57494,78711		10,42505,21289	15	
			56028		7912			63941			
	46	9,54626,88156		9,97131,45505			9,57495,42652		10,42504,57348	14	
			56028		7913			63940			
	47	9,54627,44184		9,97131,37592			9,57496,06592		10,42503,93408	13	
			56027		7913			63939			
35	48	9,54628,00211		9,97131,29679			9,57496,70531		10,42503,29469	12	24
			56026		7912			63939			
	49	9,54628,56237		9,97131,21767			9,57497,34470		10,42502,65530	11	
			56025		7913			63938			
	50	9,54629,12262		9,97131,13854			9,57497,98408		10,42502,01592	10	
			56024		7913			63937			
	51	9,54629,68286		9,97131,05941			9,57498,62345		10,42501,37655	9	
			56023		7913			63937			
	52	9,54630,24309		9,97130,98028			9,57499,26282		10,42500,73718	8	
			56023		7914			63936			
	53	9,54630,80332		9,97130,90114			9,57499,90218		10,42500,09782	7	
			56022		7913			63935			
35	54	9,54631,36354		9,97130,82201			9,57500,54153		10,42499,45847	6	24
			56021		7913			63934			
	55	9,54631,92375		9,97130,74288			9,57501,18087		10,42498,81913	5	
			56020		7914			63934			
	56	9,54632,48395		9,97130,66374			9,57501,82021		10,42498,17979	4	
			56019		7914			63933			
	57	9,54633,04414		9,97130,58460			9,57502,45954		10,42497,54046	3	
			56019		7914			63932			
	58	9,54633,60433		9,97130,50546			9,57503,09886		10,42496,90114	2	
			56017		7914			63932			
	59	9,54634,16450		9,97130,42632			9,57503,73818		10,42496,26182	1	
			56017		7914			63931			
35	60	9,54634,72467		9,97130,34718			9,57504,37749		10,42495,62251	0	24
			56016		7914			63930			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,54634,72467		9,97130,34718			9,57504,37749		10,42495,62251	60	23
			56016		7914			63930			
	1	9,54635,28483		9,97130,26804			9,57505,01679		10,42494,98321	59	
			56015		7914			63930			
	2	9,54635,84498		9,97130,18890			9,57505,65609		10,42494,34391	58	
			56015		7915			63928			
	3	9,54636,40513		9,97130,10975			9,57506,29537		10,42493,70463	57	
			56013		7914			63928			
	4	9,54636,96526		9,97130,03061			9,57506,93465		10,42493,06535	56	
			56013		7915			63928			
	5	9,54637,52539		9,97129,95146			9,57507,57393		10,42492,42607	55	
			56012		7914			63926			
36	6	9,54638,08551		9,97129,87232			9,57508,21319		10,42491,78681	54	23
			56011		7915			63926			
	7	9,54638,64562		9,97129,79317			9,57508,85245		10,42491,14755	53	
			56010		7915			63926			
	8	9,54639,20572		9,97129,71402			9,57509,49171		10,42490,50829	52	
			56010		7915			63924			
	9	9,54639,76582		9,97129,63487			9,57510,13095		10,42489,86905	51	
			56008		7916			63924			
	10	9,54640,32590		9,97129,55571			9,57510,77019		10,42489,22981	50	
			56008		7915			63923			
	11	9,54640,88598		9,97129,47656			9,57511,40942		10,42488,59058	49	
			56007		7916			63923			
36	12	9,54641,44605		9,97129,39740			9,57512,04865		10,42487,95135	48	23
			56006		7915			63921			
	13	9,54642,00611		9,97129,31825			9,57512,68786		10,42487,31214	47	
			56005		7916			63921			
	14	9,54642,56616		9,97129,23909			9,57513,32707		10,42486,67293	46	
			56005		7916			63921			
	15	9,54643,12621		9,97129,15993			9,57513,96628		10,42486,03372	45	
			56004		7916			63919			
	16	9,54643,68625		9,97129,08077			9,57514,60547		10,42485,39453	44	
			56002		7916			63919			
	17	9,54644,24627		9,97129,00161			9,57515,24466		10,42484,75534	43	
			56002		7916			63918			
36	18	9,54644,80629		9,97128,92245			9,57515,88384		10,42484,11616	42	23
			56002		7916			63918			
	19	9,54645,36631		9,97128,84329			9,57516,52302		10,42483,47698	41	
			56000		7916			63916			
	20	9,54645,92631		9,97128,76413			9,57517,16218		10,42482,83782	40	
			55999		7917			63916			
	21	9,54646,48630		9,97128,68496			9,57517,80134		10,42482,19866	39	
			55999		7917			63916			
	22	9,54647,04629		9,97128,60579			9,57518,44050		10,42481,55950	38	
			55998		7916			63914			
	23	9,54647,60627		9,97128,52663			9,57519,07964		10,42480,92036	37	
			55997		7917			63914			
36	24	9,54648,16624		9,97128,44746			9,57519,71878		10,42480,28122	36	23
			55996		7917			63913			
	25	9,54648,72620		9,97128,36829			9,57520,35791		10,42479,64209	35	
			55996		7917			63913			
	26	9,54649,28616		9,97128,28912			9,57520,99704		10,42479,00296	34	
			55994		7917			63912			
	27	9,54649,84610		9,97128,20995			9,57521,63616		10,42478,36384	33	
			55994		7918			63911			
	28	9,54650,40604		9,97128,13077			9,57522,27527		10,42477,72473	32	
			55993		7917			63910			
	29	9,54650,96597		9,97128,05160			9,57522,91437		10,42477,08563	31	
			55992		7918			63910			
36	30	9,54651,52589		9,97127,97242			9,57523,55347		10,42476,44653	30	23
			55991		7918			63909			
	31	9,54652,08580		9,97127,89324			9,57524,19256		10,42475,80744	29	
			55991		7917			63908			
	32	9,54652,64571		9,97127,81407			9,57524,83164		10,42475,16836	28	
			55989		7918			63908			
	33	9,54653,20560		9,97127,73489			9,57525,47072		10,42474,52928	27	
			55989		7918			63907			
	34	9,54653,76549		9,97127,65571			9,57526,10979		10,42473,89021	26	
			55988		7918			63906			
	35	9,54654,32537		9,97127,57653			9,57526,74885		10,42473,25115	25	
			55987		7919			63905			
36	36	9,54654,88524		9,97127,49734			9,57527,38790		10,42472,61210	24	23
			55987		7918			63905			
	37	9,54655,44511		9,97127,41816			9,57528,02695		10,42471,97305	23	
			55985		7919			63904			
	38	9,54656,00496		9,97127,33897			9,57528,66599		10,42471,33401	22	
			55985		7918			63903			
	39	9,54656,56481		9,97127,25979			9,57529,30502		10,42470,69498	21	
			55984		7919			63903			
	40	9,54657,12465		9,97127,18060			9,57529,94405		10,42470,05595	20	
			55983		7919			63902			
	41	9,54657,68448		9,97127,10141			9,57530,58307		10,42469,41693	19	
			55982		7919			63901			
36	42	9,54658,24430		9,97127,02222			9,57531,22208		10,42468,77792	18	23
			55982		7919			63900			
	43	9,54658,80412		9,97126,94303			9,57531,86108		10,42468,13892	17	
			55980		7919			63900			
	44	9,54659,36392		9,97126,86384			9,57532,50008		10,42467,49992	16	
			55980		7919			63899			
	45	9,54659,92372		9,97126,78465			9,57533,13907		10,42466,86093	15	
			55979		7920			63898			
	46	9,54660,48351		9,97126,70545			9,57533,77805		10,42466,22195	14	
			55978		7919			63898			
	47	9,54661,04329		9,97126,62626			9,57534,41703		10,42465,58297	13	
			55977		7920			63897			
36	48	9,54661,60306		9,97126,54706			9,57535,05600		10,42464,94400	12	23
			55977		7920			63896			
	49	9,54662,16283		9,97126,46786			9,57535,69496		10,42464,30504	11	
			55975		7920			63896			
	50	9,54662,72258		9,97126,38866			9,57536,33392		10,42463,66608	10	
			55975		7920			63895			
	51	9,54663,28233		9,97126,30946			9,57536,97287		10,42463,02713	9	
			55974		7920			63894			
	52	9,54663,84207		9,97126,23026			9,57537,61181		10,42462,38819	8	
			55973		7920			63893			
	53	9,54664,40180		9,97126,15106			9,57538,25074		10,42461,74926	7	
			55973		7920			63893			
36	54	9,54664,96153		9,97126,07186			9,57538,88967		10,42461,11033	6	23
			55971		7921			63892			
	55	9,54665,52124		9,97125,99265			9,57539,52859		10,42460,47141	5	
			55971		7920			63891			
	56	9,54666,08095		9,97125,91345			9,57540,16750		10,42459,83250	4	
			55970		7921			63891			
	57	9,54666,64065		9,97125,83424			9,57540,80641		10,42459,19359	3	
			55969		7921			63890			
	58	9,54667,20034		9,97125,75503			9,57541,44531		10,42458,55469	2	
			55968		7921			63889			
	59	9,54667,76002		9,97125,67582			9,57542,08420		10,42457,91580	1	
			55967		7921			63888			
36	60	9,54668,31969		9,97125,59661			9,57542,72308		10,42457,27692	0	23
			55967		7921			63888			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,54668,31969		9,97125,59661			9,57542,72308		10,42457,27692	60	22
			55967		7921			63888			
	1	9,54668,87936		9,97125,51740			9,57543,36196		10,42456,63804	59	
			55966		7921			63887			
	2	9,54669,43902		9,97125,43819			9,57544,00083		10,42455,99917	58	
			55965		7922			63886			
	3	9,54669,99867		9,97125,35897			9,57544,63969		10,42455,36031	57	
			55964		7921			63886			
	4	9,54670,55831		9,97125,27976			9,57545,27855		10,42454,72145	56	
			55963		7922			63885			
	5	9,54671,11794		9,97125,20054			9,57545,91740		10,42454,08260	55	
			55962		7922			63884			
37	6	9,54671,67756		9,97125,12132			9,57546,55624		10,42453,44376	54	22
			55962		7922			63884			
	7	9,54672,23718		9,97125,04210			9,57547,19508		10,42452,80492	53	
			55961		7922			63882			
	8	9,54672,79679		9,97124,96288			9,57547,83390		10,42452,16610	52	
			55960		7922			63883			
	9	9,54673,35639		9,97124,88366			9,57548,47273		10,42451,52727	51	
			55959		7922			63881			
	10	9,54673,91598		9,97124,80444			9,57549,11154		10,42450,88846	50	
			55958		7922			63881			
	11	9,54674,47556		9,97124,72522			9,57549,75035		10,42450,24965	49	
			55958		7923			63880			
37	12	9,54675,03514		9,97124,64599			9,57550,38915		10,42449,61085	48	22
			55957		7922			63879			
	13	9,54675,59471		9,97124,56677			9,57551,02794		10,42448,97206	47	
			55956		7923			63878			
	14	9,54676,15427		9,97124,48754			9,57551,66672		10,42448,33328	46	
			55955		7923			63878			
	15	9,54676,71382		9,97124,40831			9,57552,30550		10,42447,69450	45	
			55954		7923			63877			
	16	9,54677,27336		9,97124,32908			9,57552,94427		10,42447,05573	44	
			55953		7923			63877			
	17	9,54677,83289		9,97124,24985			9,57553,58304		10,42446,41696	43	
			55953		7923			63876			
37	18	9,54678,39242		9,97124,17062			9,57554,22180		10,42445,77820	42	22
			55952		7923			63875			
	19	9,54678,95194		9,97124,09139			9,57554,86055		10,42445,13945	41	
			55951		7924			63874			
	20	9,54679,51145		9,97124,01215			9,57555,49929		10,42444,50071	40	
			55950		7923			63874			
	21	9,54680,07095		9,97123,93292			9,57556,13803		10,42443,86197	39	
			55949		7924			63873			
	22	9,54680,63044		9,97123,85368			9,57556,77676		10,42443,22324	38	
			55948		7923			63872			
	23	9,54681,18992		9,97123,77445			9,57557,41548		10,42442,58452	37	
			55948		7924			63871			
37	24	9,54681,74940		9,97123,69521			9,57558,05419		10,42441,94581	36	22
			55947		7924			63871			
	25	9,54682,30887		9,97123,61597			9,57558,69290		10,42441,30710	35	
			55946		7924			63870			
	26	9,54682,86833		9,97123,53673			9,57559,33160		10,42440,66840	34	
			55945		7925			63870			
	27	9,54683,42778		9,97123,45748			9,57559,97030		10,42440,02970	33	
			55944		7924			63868			
	28	9,54683,98722		9,97123,37824			9,57560,60898		10,42439,39102	32	
			55944		7924			63868			
	29	9,54684,54666		9,97123,29900			9,57561,24766		10,42438,75234	31	
			55943		7925			63867			
37	30	9,54685,10609		9,97123,21975			9,57561,88633		10,42438,11367	30	22
			55942		7925			63867			
	31	9,54685,66551		9,97123,14050			9,57562,52500		10,42437,47500	29	
			55941		7924			63866			
	32	9,54686,22492		9,97123,06126			9,57563,16366		10,42436,83634	28	
			55940		7925			63865			
	33	9,54686,78432		9,97122,98201			9,57563,80231		10,42436,19769	27	
			55939		7925			63864			
	34	9,54687,34371		9,97122,90276			9,57564,44095		10,42435,55905	26	
			55939		7925			63864			
	35	9,54687,90310		9,97122,82351			9,57565,07959		10,42434,92041	25	
			55938		7926			63863			
37	36	9,54688,46248		9,97122,74425			9,57565,71822		10,42434,28178	24	22
			55937		7925			63863			
	37	9,54689,02185		9,97122,66500			9,57566,35685		10,42433,64315	23	
			55936		7925			63861			
	38	9,54689,58121		9,97122,58575			9,57566,99546		10,42433,00454	22	
			55935		7926			63861			
	39	9,54690,14056		9,97122,50649			9,57567,63407		10,42432,36593	21	
			55935		7926			63860			
	40	9,54690,69991		9,97122,42723			9,57568,27267		10,42431,72733	20	
			55933		7926			63860			
	41	9,54691,25924		9,97122,34797			9,57568,91127		10,42431,08873	19	
			55933		7926			63859			
37	42	9,54691,81857		9,97122,26871			9,57569,54986		10,42430,45014	18	22
			55932		7926			63858			
	43	9,54692,37789		9,97122,18945			9,57570,18844		10,42429,81156	17	
			55931		7926			63857			
	44	9,54692,93720		9,97122,11019			9,57570,82701		10,42429,17299	16	
			55931		7926			63857			
	45	9,54693,49651		9,97122,03093			9,57571,46558		10,42428,53442	15	
			55929		7927			63856			
	46	9,54694,05580		9,97121,95166			9,57572,10414		10,42427,89586	14	
			55929		7926			63855			
	47	9,54694,61509		9,97121,87240			9,57572,74269		10,42427,25731	13	
			55928		7927			63855			
37	48	9,54695,17437		9,97121,79313			9,57573,38124		10,42426,61876	12	22
			55927		7927			63853			
	49	9,54695,73364		9,97121,71386			9,57574,01977		10,42425,98023	11	
			55926		7926			63854			
	50	9,54696,29290		9,97121,63460			9,57574,65831		10,42425,34169	10	
			55926		7927			63852			
	51	9,54696,85216		9,97121,55533			9,57575,29683		10,42424,70317	9	
			55924		7928			63852			
	52	9,54697,41140		9,97121,47605			9,57575,93535		10,42424,06465	8	
			55924		7927			63851			
	53	9,54697,97064		9,97121,39678			9,57576,57386		10,42423,42614	7	
			55923		7927			63850			
37	54	9,54698,52987		9,97121,31751			9,57577,21236		10,42422,78764	6	22
			55922		7928			63850			
	55	9,54699,08909		9,97121,23823			9,57577,85086		10,42422,14914	5	
			55921		7927			63849			
	56	9,54699,64830		9,97121,15896			9,57578,48935		10,42421,51065	4	
			55921		7928			63848			
	57	9,54700,20751		9,97121,07968			9,57579,12783		10,42420,87217	3	
			55920		7928			63847			
	58	9,54700,76671		9,97121,00040			9,57579,76630		10,42420,23370	2	
			55918		7928			63847			
	59	9,54701,32589		9,97120,92112			9,57580,40477		10,42419,59523	1	
			55919		7928			63846			
37	60	9,54701,88508		9,97120,84184			9,57581,04323		10,42418,95677	0	22
			55917		7928			63846			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,54701,88508		9,97120,84184			9,57581,04323		10,42418,95677	60	21
			55917		7928			63846			
	1	9,54702,44425		9,97120,76256			9,57581,68169		10,42418,31831	59	
			55916		7928			63844			
	2	9,54703,00341		9,97120,68328			9,57582,32013		10,42417,67987	58	
			55916		7929			63844			
	3	9,54703,56257		9,97120,60399			9,57582,95857		10,42417,04143	57	
			55914		7928			63843			
	4	9,54704,12171		9,97120,52471			9,57583,59700		10,42416,40300	56	
			55914		7929			63843			
	5	9,54704,68085		9,97120,44542			9,57584,23543		10,42415,76457	55	
			55913		7928			63842			
38	6	9,54705,23998		9,97120,36614			9,57584,87385		10,42415,12615	54	21
			55913		7929			63841			
	7	9,54705,79911		9,97120,28685			9,57585,51226		10,42414,48774	53	
			55911		7929			63841			
	8	9,54706,35822		9,97120,20756			9,57586,15067		10,42413,84933	52	
			55911		7929			63839			
	9	9,54706,91733		9,97120,12827			9,57586,78906		10,42413,21094	51	
			55910		7930			63839			
	10	9,54707,47643		9,97120,04897			9,57587,42745		10,42412,57255	50	
			55909		7929			63839			
	11	9,54708,03552		9,97119,96968			9,57588,06584		10,42411,93416	49	
			55908		7929			63837			
38	12	9,54708,59460		9,97119,89039			9,57588,70421		10,42411,29579	48	21
			55907		7930			63837			
	13	9,54709,15367		9,97119,81109			9,57589,34258		10,42410,65742	47	
			55907		7930			63836			
	14	9,54709,71274		9,97119,73179			9,57589,98094		10,42410,01906	46	
			55905		7929			63836			
	15	9,54710,27179		9,97119,65250			9,57590,61930		10,42409,38070	45	
			55905		7930			63835			
	16	9,54710,83084		9,97119,57320			9,57591,25765		10,42408,74235	44	
			55904		7930			63834			
	17	9,54711,38988		9,97119,49390			9,57591,89599		10,42408,10401	43	
			55904		7931			63833			
38	18	9,54711,94892		9,97119,41459			9,57592,53432		10,42407,46568	42	21
			55902		7930			63833			
	19	9,54712,50794		9,97119,33529			9,57593,17265		10,42406,82735	41	
			55902		7930			63832			
	20	9,54713,06696		9,97119,25599			9,57593,81097		10,42406,18903	40	
			55900		7931			63831			
	21	9,54713,62596		9,97119,17668			9,57594,44928		10,42405,55072	39	
			55900		7930			63831			
	22	9,54714,18496		9,97119,09738			9,57595,08759		10,42404,91241	38	
			55900		7931			63830			
	23	9,54714,74396		9,97119,01807			9,57595,72589		10,42404,27411	37	
			55898		7931			63829			
38	24	9,54715,30294		9,97118,93876			9,57596,36418		10,42403,63582	36	21
			55897		7931			63828			
	25	9,54715,86191		9,97118,85945			9,57597,00246		10,42402,99754	35	
			55897		7931			63828			
	26	9,54716,42088		9,97118,78014			9,57597,64074		10,42402,35926	34	
			55896		7931			63827			
	27	9,54716,97984		9,97118,70083			9,57598,27901		10,42401,72099	33	
			55895		7931			63826			
	28	9,54717,53879		9,97118,62152			9,57598,91727		10,42401,08273	32	
			55894		7932			63826			
	29	9,54718,09773		9,97118,54220			9,57599,55553		10,42400,44447	31	
			55894		7931			63825			
38	30	9,54718,65667		9,97118,46289			9,57600,19378		10,42399,80622	30	21
			55892		7932			63824			
	31	9,54719,21559		9,97118,38357			9,57600,83202		10,42399,16798	29	
			55892		7932			63824			
	32	9,54719,77451		9,97118,30425			9,57601,47026		10,42398,52974	28	
			55891		7932			63823			
	33	9,54720,33342		9,97118,22493			9,57602,10849		10,42397,89151	27	
			55890		7932			63822			
	34	9,54720,89232		9,97118,14561			9,57602,74671		10,42397,25329	26	
			55889		7932			63821			
	35	9,54721,45121		9,97118,06629			9,57603,38492		10,42396,61508	25	
			55889		7932			63821			
38	36	9,54722,01010		9,97117,98697			9,57604,02313		10,42395,97687	24	21
			55887		7932			63820			
	37	9,54722,56897		9,97117,90765			9,57604,66133		10,42395,33867	23	
			55887		7933			63819			
	38	9,54723,12784		9,97117,82832			9,57605,29952		10,42394,70048	22	
			55886		7933			63819			
	39	9,54723,68670		9,97117,74899			9,57605,93771		10,42394,06229	21	
			55885		7932			63818			
	40	9,54724,24555		9,97117,66967			9,57606,57589		10,42393,42411	20	
			55885		7933			63817			
	41	9,54724,80440		9,97117,59034			9,57607,21406		10,42392,78594	19	
			55883		7933			63816			
38	42	9,54725,36323		9,97117,51101			9,57607,85222		10,42392,14778	18	21
			55883		7933			63816			
	43	9,54725,92206		9,97117,43168			9,57608,49038		10,42391,50962	17	
			55882		7933			63815			
	44	9,54726,48088		9,97117,35235			9,57609,12853		10,42390,87147	16	
			55881		7934			63814			
	45	9,54727,03969		9,97117,27301			9,57609,76667		10,42390,23333	15	
			55880		7933			63814			
	46	9,54727,59849		9,97117,19368			9,57610,40481		10,42389,59519	14	
			55879		7934			63813			
	47	9,54728,15728		9,97117,11434			9,57611,04294		10,42388,95706	13	
			55879		7933			63812			
38	48	9,54728,71607		9,97117,03501			9,57611,68106		10,42388,31894	12	21
			55878		7934			63812			
	49	9,54729,27485		9,97116,95567			9,57612,31918		10,42387,68082	11	
			55877		7934			63811			
	50	9,54729,83362		9,97116,87633			9,57612,95729		10,42387,04271	10	
			55876		7934			63810			
	51	9,54730,39238		9,97116,79699			9,57613,59539		10,42386,40461	9	
			55875		7934			63809			
	52	9,54730,95113		9,97116,71765			9,57614,23348		10,42385,76652	8	
			55875		7934			63809			
	53	9,54731,50988		9,97116,63831			9,57614,87157		10,42385,12843	7	
			55873		7934			63808			
38	54	9,54732,06861		9,97116,55897			9,57615,50965		10,42384,49035	6	21
			55873		7935			63807			
	55	9,54732,62734		9,97116,47962			9,57616,14772		10,42383,85228	5	
			55872		7935			63807			
	56	9,54733,18606		9,97116,40027			9,57616,78579		10,42383,21421	4	
			55872		7934			63806			
	57	9,54733,74478		9,97116,32093			9,57617,42385		10,42382,57615	3	
			55870		7935			63805			
	58	9,54734,30348		9,97116,24158			9,57618,06190		10,42381,93810	2	
			55870		7935			63805			
	59	9,54734,86218		9,97116,16223			9,57618,69995		10,42381,30005	1	
			55868		7935			63803			
38	60	9,54735,42086		9,97116,08288			9,57619,33798		10,42380,66202	0	21
			55868		7935			63803			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,54735,42086		9,97116,08288			9,57619,33798		10,42380,66202	60	20
			55868		7935			63803			
	1	9,54735,97954		9,97116,00353			9,57619,97601		10,42380,02399	59	
			55867		7935			63803			
	2	9,54736,53821		9,97115,92418			9,57620,61404		10,42379,38596	58	
			55867		7936			63801			
	3	9,54737,09688		9,97115,84482			9,57621,25205		10,42378,74795	57	
			55865		7935			63801			
	4	9,54737,65553		9,97115,76547			9,57621,89006		10,42378,10994	56	
			55865		7936			63801			
	5	9,54738,21418		9,97115,68611			9,57622,52807		10,42377,47193	55	
			55864		7936			63799			
39	6	9,54738,77282		9,97115,60675			9,57623,16606		10,42376,83394	54	20
			55863		7936			63799			
	7	9,54739,33145		9,97115,52739			9,57623,80405		10,42376,19595	53	
			55862		7936			63798			
	8	9,54739,89007		9,97115,44803			9,57624,44203		10,42375,55797	52	
			55861		7936			63798			
	9	9,54740,44868		9,97115,36867			9,57625,08001		10,42374,91999	51	
			55861		7936			63797			
	10	9,54741,00729		9,97115,28931			9,57625,71798		10,42374,28202	50	
			55859		7936			63796			
	11	9,54741,56588		9,97115,20995			9,57626,35594		10,42373,64406	49	
			55859		7937			63795			
39	12	9,54742,12447		9,97115,13058			9,57626,99389		10,42373,00611	48	20
			55858		7936			63795			
	13	9,54742,68305		9,97115,05122			9,57627,63184		10,42372,36816	47	
			55858		7937			63794			
	14	9,54743,24163		9,97114,97185			9,57628,26978		10,42371,73022	46	
			55856		7937			63793			
	15	9,54743,80019		9,97114,89248			9,57628,90771		10,42371,09229	45	
			55856		7937			63792			
	16	9,54744,35875		9,97114,81311			9,57629,54563		10,42370,45437	44	
			55855		7937			63792			
	17	9,54744,91730		9,97114,73374			9,57630,18355		10,42369,81645	43	
			55854		7937			63791			
39	18	9,54745,47584		9,97114,65437			9,57630,82146		10,42369,17854	42	20
			55853		7937			63791			
	19	9,54746,03437		9,97114,57500			9,57631,45937		10,42368,54063	41	
			55852		7937			63789			
	20	9,54746,59289		9,97114,49563			9,57632,09726		10,42367,90274	40	
			55852		7938			63789			
	21	9,54747,15141		9,97114,41625			9,57632,73515		10,42367,26485	39	
			55850		7937			63789			
	22	9,54747,70991		9,97114,33688			9,57633,37304		10,42366,62696	38	
			55850		7938			63787			
	23	9,54748,26841		9,97114,25750			9,57634,01091		10,42365,98909	37	
			55849		7938			63787			
39	24	9,54748,82690		9,97114,17812			9,57634,64878		10,42365,35122	36	20
			55848		7938			63786			
	25	9,54749,38538		9,97114,09874			9,57635,28664		10,42364,71336	35	
			55848		7938			63786			
	26	9,54749,94386		9,97114,01936			9,57635,92450		10,42364,07550	34	
			55847		7938			63785			
	27	9,54750,50233		9,97113,93998			9,57636,56235		10,42363,43765	33	
			55845		7939			63784			
	28	9,54751,06078		9,97113,86059			9,57637,20019		10,42362,79981	32	
			55845		7938			63783			
	29	9,54751,61923		9,97113,78121			9,57637,83802		10,42362,16198	31	
			55844		7939			63783			
39	30	9,54752,17767		9,97113,70182			9,57638,47585		10,42361,52415	30	20
			55844		7938			63782			
	31	9,54752,73611		9,97113,62244			9,57639,11367		10,42360,88633	29	
			55842		7939			63781			
	32	9,54753,29453		9,97113,54305			9,57639,75148		10,42360,24852	28	
			55842		7939			63781			
	33	9,54753,85295		9,97113,46366			9,57640,38929		10,42359,61071	27	
			55841		7939			63780			
	34	9,54754,41136		9,97113,38427			9,57641,02709		10,42358,97291	26	
			55840		7939			63779			
	35	9,54754,96976		9,97113,30488			9,57641,66488		10,42358,33512	25	
			55839		7939			63778			
39	36	9,54755,52815		9,97113,22549			9,57642,30266		10,42357,69734	24	20
			55838		7940			63778			
	37	9,54756,08653		9,97113,14609			9,57642,94044		10,42357,05956	23	
			55838		7939			63777			
	38	9,54756,64491		9,97113,06670			9,57643,57821		10,42356,42179	22	
			55837		7940			63776			
	39	9,54757,20328		9,97112,98730			9,57644,21597		10,42355,78403	21	
			55836		7939			63776			
	40	9,54757,76164		9,97112,90791			9,57644,85373		10,42355,14627	20	
			55835		7940			63775			
	41	9,54758,31999		9,97112,82851			9,57645,49148		10,42354,50852	19	
			55834		7940			63774			
39	42	9,54758,87833		9,97112,74911			9,57646,12922		10,42353,87078	18	20
			55834		7940			63774			
	43	9,54759,43667		9,97112,66971			9,57646,76696		10,42353,23304	17	
			55832		7940			63773			
	44	9,54759,99499		9,97112,59031			9,57647,40469		10,42352,59531	16	
			55832		7941			63772			
	45	9,54760,55331		9,97112,51090			9,57648,04241		10,42351,95759	15	
			55831		7940			63771			
	46	9,54761,11162		9,97112,43150			9,57648,68012		10,42351,31988	14	
			55830		7941			63771			
	47	9,54761,66992		9,97112,35209			9,57649,31783		10,42350,68217	13	
			55830		7940			63770			
39	48	9,54762,22822		9,97112,27269			9,57649,95553		10,42350,04447	12	20
			55828		7941			63769			
	49	9,54762,78650		9,97112,19328			9,57650,59322		10,42349,40678	11	
			55828		7941			63769			
	50	9,54763,34478		9,97112,11387			9,57651,23091		10,42348,76909	10	
			55827		7941			63768			
	51	9,54763,90305		9,97112,03446			9,57651,86859		10,42348,13141	9	
			55826		7941			63767			
	52	9,54764,46131		9,97111,95505			9,57652,50626		10,42347,49374	8	
			55825		7941			63766			
	53	9,54765,01956		9,97111,87564			9,57653,14392		10,42346,85608	7	
			55825		7942			63766			
39	54	9,54765,57781		9,97111,79622			9,57653,78158		10,42346,21842	6	20
			55823		7941			63765			
	55	9,54766,13604		9,97111,71681			9,57654,41923		10,42345,58077	5	
			55823		7942			63765			
	56	9,54766,69427		9,97111,63739			9,57655,05688		10,42344,94312	4	
			55822		7941			63763			
	57	9,54767,25249		9,97111,55798			9,57655,69451		10,42344,30549	3	
			55821		7942			63763			
	58	9,54767,81070		9,97111,47856			9,57656,33214		10,42343,66786	2	
			55821		7942			63763			
	59	9,54768,36891		9,97111,39914			9,57656,96977		10,42343,03023	1	
			55819		7942			63761			
39	60	9,54768,92710		9,97111,31972			9,57657,60738		10,42342,39262	0	20
			55819		7942			63761			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,54768,92710		9,97111,31972			9,57657,60738		10,42342,39262	60	19
			55819		7942			63761			
	1	9,54769,48529		9,97111,24030			9,57658,24499		10,42341,75501	59	
			55818		7942			63760			
	2	9,54770,04347		9,97111,16088			9,57658,88259	63760	10,42341,11741	58	
			55817		7943						
	3	9,54770,60164		9,97111,08145			9,57659,52019	63759	10,42340,47981	57	
			55816		7942						
	4	9,54771,15980		9,97111,00203			9,57660,15778	63758	10,42339,84222	56	
			55816		7943						
	5	9,54771,71796		9,97110,92260			9,57660,79536	63757	10,42339,20464	55	
			55814		7943						
40	6	9,54772,27610		9,97110,84317			9,57661,43293	63757	10,42338,56707	54	19
			55814		7943						
	7	9,54772,83424		9,97110,76374			9,57662,07050	63756	10,42337,92950	53	
			55813		7943						
	8	9,54773,39237		9,97110,68431			9,57662,70806	63755	10,42337,29194	52	
			55812		7943						
	9	9,54773,95049		9,97110,60488			9,57663,34561	63755	10,42336,65439	51	
			55812		7943						
	10	9,54774,50861		9,97110,52545			9,57663,98316	63753	10,42336,01684	50	
			55810		7943						
	11	9,54775,06671		9,97110,44602			9,57664,62069	63754	10,42335,37931	49	
			55810		7944						
40	12	9,54775,62481		9,97110,36658			9,57665,25823	63752	10,42334,74177	48	19
			55809		7943						
	13	9,54776,18290		9,97110,28715			9,57665,89575	63752	10,42334,10425	47	
			55808		7944						
	14	9,54776,74098		9,97110,20771			9,57666,53327	63751	10,42333,46673	46	
			55807		7944						
	15	9,54777,29905		9,97110,12827			9,57667,17078	63750	10,42332,82922	45	
			55807		7944						
	16	9,54777,85712		9,97110,04883			9,57667,80828	63750	10,42332,19172	44	
			55805		7944						
	17	9,54778,41517		9,97109,96939			9,57668,44578	63749	10,42331,55422	43	
			55805		7944						
40	18	9,54778,97322		9,97109,88995			9,57669,08327	63748	10,42330,91673	42	19
			55804		7944						
	19	9,54779,53126		9,97109,81051			9,57669,72075	63747	10,42330,27925	41	
			55803		7944						
	20	9,54780,08929		9,97109,73107			9,57670,35822	63747	10,42329,64178	40	
			55802		7945						
	21	9,54780,64731		9,97109,65162			9,57670,99569	63746	10,42329,00431	39	
			55802		7944						
	22	9,54781,20533		9,97109,57218			9,57671,63315	63746	10,42328,36685	38	
			55801		7945						
	23	9,54781,76334		9,97109,49273			9,57672,27061	63745	10,42327,72939	37	
			55800		7945						
40	24	9,54782,32134		9,97109,41328			9,57672,90806	63744	10,42327,09194	36	19
			55799		7945						
	25	9,54782,87933		9,97109,33383			9,57673,54550	63743	10,42326,45450	35	
			55798		7945						
	26	9,54783,43731		9,97109,25438			9,57674,18293	63743	10,42325,81707	34	
			55797		7945						
	27	9,54783,99528		9,97109,17493			9,57674,82036	63741	10,42325,17964	33	
			55797		7945						
	28	9,54784,55325		9,97109,09548			9,57675,45777	63742	10,42324,54223	32	
			55796		7946						
	29	9,54785,11121		9,97109,01602			9,57676,09519	63740	10,42323,90481	31	
			55795		7945						
40	30	9,54785,66916		9,97108,93657			9,57676,73259	63740	10,42323,26741	30	19
			55794		7946						
	31	9,54786,22710		9,97108,85711			9,57677,36999	63739	10,42322,63001	29	
			55793		7946						
	32	9,54786,78503		9,97108,77765			9,57678,00738	63738	10,42321,99262	28	
			55793		7946						
	33	9,54787,34296		9,97108,69819			9,57678,64476	63738	10,42321,35524	27	
			55791		7946						
	34	9,54787,90087		9,97108,61873			9,57679,28214	63737	10,42320,71786	26	
			55791		7946						
	35	9,54788,45878		9,97108,53927			9,57679,91951	63736	10,42320,08049	25	
			55790		7946						
40	36	9,54789,01668		9,97108,45981			9,57680,55687	63736	10,42319,44313	24	19
			55790		7946						
	37	9,54789,57458		9,97108,38035			9,57681,19423	63735	10,42318,80577	23	
			55788		7947						
	38	9,54790,13246		9,97108,30088			9,57681,83158	63734	10,42318,16842	22	
			55788		7947						
	39	9,54790,69034		9,97108,22141			9,57682,46892	63734	10,42317,53108	21	
			55786		7946						
	40	9,54791,24820		9,97108,14195			9,57683,10626	63732	10,42316,89374	20	
			55786		7947						
	41	9,54791,80606		9,97108,06248			9,57683,74358	63732	10,42316,25642	19	
			55785		7947						
40	42	9,54792,36391		9,97107,98301			9,57684,38090	63732	10,42315,61910	18	19
			55785		7947						
	43	9,54792,92176		9,97107,90354			9,57685,01822	63731	10,42314,98178	17	
			55783		7947						
	44	9,54793,47959		9,97107,82407			9,57685,65553	63729	10,42314,34447	16	
			55783		7948						
	45	9,54794,03742		9,97107,74459			9,57686,29282	63730	10,42313,70718	15	
			55782		7947						
	46	9,54794,59524		9,97107,66512			9,57686,93012	63728	10,42313,06988	14	
			55781		7947						
	47	9,54795,15305		9,97107,58565			9,57687,56740	63728	10,42312,43260	13	
			55780		7948						
40	48	9,54795,71085		9,97107,50617			9,57688,20468	63727	10,42311,79532	12	19
			55780		7948						
	49	9,54796,26865		9,97107,42669			9,57688,84195	63727	10,42311,15805	11	
			55778		7948						
	50	9,54796,82643		9,97107,34721			9,57689,47922	63726	10,42310,52078	10	
			55778		7948						
	51	9,54797,38421		9,97107,26773			9,57690,11648	63725	10,42309,88352	9	
			55777		7948						
	52	9,54797,94198		9,97107,18825			9,57690,75373	63724	10,42309,24627	8	
			55776		7948						
	53	9,54798,49974		9,97107,10877			9,57691,39097	63724	10,42308,60903	7	
			55775		7948						
40	54	9,54799,05749		9,97107,02929			9,57692,02821	63723	10,42307,97179	6	19
			55775		7949						
	55	9,54799,61524		9,97106,94980			9,57692,66544	63722	10,42307,33456	5	
			55774		7948						
	56	9,54800,17298		9,97106,87032			9,57693,30266	63721	10,42306,69734	4	
			55772		7949						
	57	9,54800,73070		9,97106,79083			9,57693,93987	63721	10,42306,06013	3	
			55772		7949						
	58	9,54801,28842		9,97106,71134			9,57694,57708	63720	10,42305,42292	2	
			55772		7949						
	59	9,54801,84614		9,97106,63185			9,57695,21428	63720	10,42304,78572	1	
			55770		7949						
40	60	9,54802,40384		9,97106,55236			9,57695,85148	63719	10,42304,14852	0	19
			55770		7949						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,54802,40384		9,97106,55236			9,57695,85148		10,42304,14852	60	18
			55770		7949			63719			
	1	9,54802,96154		9,97106,47287			9,57696,48867		10,42303,51133	59	
			55768		7949			63718			
	2	9,54803,51922		9,97106,39338			9,57697,12585		10,42302,87415	58	
			55768		7950			63717			
	3	9,54804,07690		9,97106,31388			9,57697,76302		10,42302,23698	57	
			55768		7949			63717			
	4	9,54804,63458		9,97106,23439			9,57698,40019		10,42301,59981	56	
			55766		7950			63716			
	5	9,54805,19224		9,97106,15489			9,57699,03735		10,42300,96265	55	
			55765		7949			63715			
41	6	9,54805,74989		9,97106,07540			9,57699,67450		10,42300,32550	54	18
			55765		7950			63714			
	7	9,54806,30754		9,97105,99590			9,57700,31164		10,42299,68836	53	
			55764		7950			63714			
	8	9,54806,86518		9,97105,91640			9,57700,94878		10,42299,05122	52	
			55763		7950			63713			
	9	9,54807,42281		9,97105,83690			9,57701,58591		10,42298,41409	51	
			55762		7951			63713			
	10	9,54807,98043		9,97105,75739			9,57702,22304		10,42297,77696	50	
			55762		7950			63712			
	11	9,54808,53805		9,97105,67789			9,57702,86016		10,42297,13984	49	
			55760		7950			63711			
41	12	9,54809,09565		9,97105,59839			9,57703,49727		10,42296,50273	48	18
			55760		7951			63710			
	13	9,54809,65325		9,97105,51888			9,57704,13437		10,42295,86563	47	
			55759		7951			63709			
	14	9,54810,21084		9,97105,43937			9,57704,77146		10,42295,22854	46	
			55758		7950			63709			
	15	9,54810,76842		9,97105,35987			9,57705,40855		10,42294,59145	45	
			55757		7951			63709			
	16	9,54811,32599		9,97105,28036			9,57706,04564		10,42293,95436	44	
			55757		7951			63707			
	17	9,54811,88356		9,97105,20085			9,57706,68271		10,42293,31729	43	
			55756		7951			63707			
41	18	9,54812,44112		9,97105,12134			9,57707,31978		10,42292,68022	42	18
			55754		7952			63706			
	19	9,54812,99866		9,97105,04182			9,57707,95684		10,42292,04316	41	
			55754		7951			63706			
	20	9,54813,55620		9,97104,96231			9,57708,59390		10,42291,40610	40	
			55754		7952			63704			
	21	9,54814,11374		9,97104,88279			9,57709,23094		10,42290,76906	39	
			55752		7951			63704			
	22	9,54814,67126		9,97104,80328			9,57709,86798		10,42290,13202	38	
			55752		7952			63704			
	23	9,54815,22878		9,97104,72376			9,57710,50502		10,42289,49498	37	
			55751		7952			63702			
41	24	9,54815,78629		9,97104,64424			9,57711,14204		10,42288,85796	36	18
			55749		7952			63702			
	25	9,54816,34378		9,97104,56472			9,57711,77906		10,42288,22094	35	
			55750		7952			63701			
	26	9,54816,90128		9,97104,48520			9,57712,41607		10,42287,58393	34	
			55748		7952			63701			
	27	9,54817,45876		9,97104,40568			9,57713,05308		10,42286,94692	33	
			55747		7952			63700			
	28	9,54818,01623		9,97104,32616			9,57713,69008		10,42286,30992	32	
			55747		7953			63699			
	29	9,54818,57370		9,97104,24663			9,57714,32707		10,42285,67293	31	
			55746		7952			63698			
41	30	9,54819,13116		9,97104,16711			9,57714,96405		10,42285,03595	30	18
			55745		7953			63698			
	31	9,54819,68861		9,97104,08758			9,57715,60103		10,42284,39897	29	
			55744		7953			63697			
	32	9,54820,24605		9,97104,00805			9,57716,23800		10,42283,76200	28	
			55744		7952			63696			
	33	9,54820,80349		9,97103,92853			9,57716,87496		10,42283,12504	27	
			55742		7953			63696			
	34	9,54821,36091		9,97103,84900			9,57717,51192		10,42282,48808	26	
			55742		7954			63695			
	35	9,54821,91833		9,97103,76946			9,57718,14887		10,42281,85113	25	
			55741		7953			63694			
41	36	9,54822,47574		9,97103,68993			9,57718,78581		10,42281,21419	24	18
			55740		7953			63693			
	37	9,54823,03314		9,97103,61040			9,57719,42274		10,42280,57726	23	
			55740		7954			63693			
	38	9,54823,59054		9,97103,53086			9,57720,05967		10,42279,94033	22	
			55738		7953			63692			
	39	9,54824,14792		9,97103,45133			9,57720,69659		10,42279,30341	21	
			55738		7954			63692			
	40	9,54824,70530		9,97103,37179			9,57721,33351		10,42278,66649	20	
			55737		7954			63690			
	41	9,54825,26267		9,97103,29225			9,57721,97041		10,42278,02959	19	
			55736		7954			63690			
41	42	9,54825,82003		9,97103,21271			9,57722,60731		10,42277,39269	18	18
			55735		7954			63690			
	43	9,54826,37738		9,97103,13317			9,57723,24421		10,42276,75579	17	
			55734		7954			63688			
	44	9,54826,93472		9,97103,05363			9,57723,88109		10,42276,11891	16	
			55734		7954			63688			
	45	9,54827,49206		9,97102,97409			9,57724,51797		10,42275,48203	15	
			55733		7955			63687			
	46	9,54828,04939		9,97102,89454			9,57725,15484		10,42274,84516	14	
			55732		7954			63687			
	47	9,54828,60671		9,97102,81500			9,57725,79171		10,42274,20829	13	
			55731		7955			63686			
41	48	9,54829,16402		9,97102,73545			9,57726,42857		10,42273,57143	12	18
			55730		7954			63685			
	49	9,54829,72132		9,97102,65591			9,57727,06542		10,42272,93458	11	
			55730		7955			63684			
	50	9,54830,27862		9,97102,57636			9,57727,70226		10,42272,29774	10	
			55729		7955			63684			
	51	9,54830,83591		9,97102,49681			9,57728,33910		10,42271,66090	9	
			55727		7955			63683			
	52	9,54831,39318		9,97102,41726			9,57728,97593		10,42271,02407	8	
			55727		7956			63682			
	53	9,54831,95045		9,97102,33770			9,57729,61275		10,42270,38725	7	
			55727		7955			63682			
41	54	9,54832,50772		9,97102,25815			9,57730,24957		10,42269,75043	6	18
			55725		7955			63681			
	55	9,54833,06497		9,97102,17860			9,57730,88638		10,42269,11362	5	
			55725		7956			63680			
	56	9,54833,62222		9,97102,09904			9,57731,52318		10,42268,47682	4	
			55724		7956			63679			
	57	9,54834,17946		9,97102,01948			9,57732,15997		10,42267,84003	3	
			55723		7956			63679			
	58	9,54834,73669		9,97101,93992			9,57732,79676		10,42267,20324	2	
			55722		7955			63678			
	59	9,54835,29391		9,97101,86037			9,57733,43354		10,42266,56646	1	
			55721		7956			63678			
41	60	9,54835,85112		9,97101,78081			9,57734,07032		10,42265,92968	0	18
			55721		7957			63676			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,54835,85112		9,97101,78081			9,57734,07032		10,42265,92968	60	17
			55721		7957			63676			
	1	9,54836,40833		9,97101,70124			9,57734,70708		10,42265,29292	59	
			55719		7956			63676			
	2	9,54836,96552		9,97101,62168			9,57735,34384		10,42264,65616	58	
			55719		7956			63676			
	3	9,54837,52271		9,97101,54212			9,57735,98060		10,42264,01940	57	
			55718		7957			63674			
	4	9,54838,07989		9,97101,46255			9,57736,61734		10,42263,38266	56	
			55718		7956			63674			
	5	9,54838,63707		9,97101,38299			9,57737,25408		10,42262,74592	55	
			55716		7957			63673			
42	6	9,54839,19423		9,97101,30342			9,57737,89081		10,42262,10919	54	17
			55716		7957			63673			
	7	9,54839,75139		9,97101,22385			9,57738,52754		10,42261,47246	53	
			55715		7957			63671			
	8	9,54840,30854		9,97101,14428			9,57739,16425		10,42260,83575	52	
			55714		7957			63672			
	9	9,54840,86568		9,97101,06471			9,57739,80097		10,42260,19903	51	
			55713		7957			63670			
	10	9,54841,42281		9,97100,98514			9,57740,43767		10,42259,56233	50	
			55712		7958			63670			
	11	9,54841,97993		9,97100,90556			9,57741,07437		10,42258,92563	49	
			55712		7957			63669			
42	12	9,54842,53705		9,97100,82599			9,57741,71106		10,42258,28894	48	17
			55710		7958			63668			
	13	9,54843,09415		9,97100,74641			9,57742,34774		10,42257,65226	47	
			55710		7957			63668			
	14	9,54843,65125		9,97100,66684			9,57742,98442		10,42257,01558	46	
			55709		7958			63666			
	15	9,54844,20834		9,97100,58726			9,57743,62108		10,42256,37892	45	
			55709		7958			63667			
	16	9,54844,76543		9,97100,50768			9,57744,25775		10,42255,74225	44	
			55707		7958			63665			
	17	9,54845,32250		9,97100,42810			9,57744,89440		10,42255,10560	43	
			55707		7958			63665			
42	18	9,54845,87957		9,97100,34852			9,57745,53105		10,42254,46895	42	17
			55706		7958			63664			
	19	9,54846,43663		9,97100,26894			9,57746,16769		10,42253,83231	41	
			55705		7959			63663			
	20	9,54846,99368		9,97100,18935			9,57746,80432		10,42253,19568	40	
			55704		7958			63663			
	21	9,54847,55072		9,97100,10977			9,57747,44095		10,42252,55905	39	
			55703		7959			63662			
	22	9,54848,10775		9,97100,03018			9,57748,07757		10,42251,92243	38	
			55703		7958			63661			
	23	9,54848,66478		9,97099,95060			9,57748,71418		10,42251,28582	37	
			55702		7959			63661			
42	24	9,54849,22180		9,97099,87101			9,57749,35079		10,42250,64921	36	17
			55700		7959			63660			
	25	9,54849,77880		9,97099,79142			9,57749,98739		10,42250,01261	35	
			55701		7959			63659			
	26	9,54850,33581		9,97099,71183			9,57750,62398		10,42249,37602	34	
			55699		7960			63658			
	27	9,54850,89280		9,97099,63223			9,57751,26056		10,42248,73944	33	
			55698		7959			63658			
	28	9,54851,44978		9,97099,55264			9,57751,89714		10,42248,10286	32	
			55698		7959			63657			
	29	9,54852,00676		9,97099,47305			9,57752,53371		10,42247,46629	31	
			55697		7960			63657			
42	30	9,54852,56373		9,97099,39345			9,57753,17028		10,42246,82972	30	17
			55696		7959			63655			
	31	9,54853,12069		9,97099,31386			9,57753,80683		10,42246,19317	29	
			55695		7960			63655			
	32	9,54853,67764		9,97099,23426			9,57754,44338		10,42245,55662	28	
			55695		7960			63655			
	33	9,54854,23459		9,97099,15466			9,57755,07993		10,42244,92007	27	
			55693		7960			63653			
	34	9,54854,79152		9,97099,07506			9,57755,71646		10,42244,28354	26	
			55693		7960			63653			
	35	9,54855,34845		9,97098,99546			9,57756,35299		10,42243,64701	25	
			55692		7960			63652			
42	36	9,54855,90537		9,97098,91586			9,57756,98951		10,42243,01049	24	17
			55691		7961			63652			
	37	9,54856,46228		9,97098,83625			9,57757,62603		10,42242,37397	23	
			55690		7960			63651			
	38	9,54857,01918		9,97098,75665			9,57758,26254		10,42241,73746	22	
			55690		7961			63650			
	39	9,54857,57608		9,97098,67704			9,57758,89904		10,42241,10096	21	
			55689		7961			63649			
	40	9,54858,13297		9,97098,59743			9,57759,53553		10,42240,46447	20	
			55687		7960			63649			
	41	9,54858,68984		9,97098,51783			9,57760,17202		10,42239,82798	19	
			55687		7961			63648			
42	42	9,54859,24671		9,97098,43822			9,57760,80850		10,42239,19150	18	17
			55687		7961			63647			
	43	9,54859,80358		9,97098,35861			9,57761,44497		10,42238,55503	17	
			55685		7962			63647			
	44	9,54860,36043		9,97098,27899			9,57762,08144		10,42237,91856	16	
			55685		7961			63646			
	45	9,54860,91728		9,97098,19938			9,57762,71790		10,42237,28210	15	
			55684		7961			63645			
	46	9,54861,47412		9,97098,11977			9,57763,35435		10,42236,64565	14	
			55683		7962			63644			
	47	9,54862,03095		9,97098,04015			9,57763,99079		10,42236,00921	13	
			55682		7961			63644			
42	48	9,54862,58777		9,97097,96054			9,57764,62723		10,42235,37277	12	17
			55681		7962			63643			
	49	9,54863,14458		9,97097,88092			9,57765,26366		10,42234,73634	11	
			55681		7962			63643			
	50	9,54863,70139		9,97097,80130			9,57765,90009		10,42234,09991	10	
			55679		7962			63641			
	51	9,54864,25818		9,97097,72168			9,57766,53650		10,42233,46350	9	
			55679		7962			63641			
	52	9,54864,81497		9,97097,64206			9,57767,17291		10,42232,82709	8	
			55678		7962			63641			
	53	9,54865,37175		9,97097,56244			9,57767,80932		10,42232,19068	7	
			55678		7963			63639			
42	54	9,54865,92853		9,97097,48281			9,57768,44571		10,42231,55429	6	17
			55676		7962			63639			
	55	9,54866,48529		9,97097,40319			9,57769,08210		10,42230,91790	5	
			55676		7963			63638			
	56	9,54867,04205		9,97097,32356			9,57769,71848		10,42230,28152	4	
			55674		7962			63638			
	57	9,54867,59879		9,97097,24394			9,57770,35486		10,42229,64514	3	
			55674		7963			63637			
	58	9,54868,15553		9,97097,16431			9,57770,99123		10,42229,00877	2	
			55674		7963			63636			
	59	9,54868,71227		9,97097,08468			9,57771,62759		10,42228,37241	1	
			55672		7963			63635			
42	60	9,54869,26899		9,97097,00505			9,57772,26394		10,42227,73606	0	17
			55672		7963			63635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,54869,26899		9,97097,00505			9,57772,26394		10,42227,73606	60	16
			55672		7963			63635			
	1	9,54869,82571		9,97096,92542			9,57772,90029		10,42227,09971	59	
			55670		7963			63634			
	2	9,54870,38241		9,97096,84579			9,57773,53663		10,42226,46337	58	
			55670		7964			63633			
	3	9,54870,93911		9,97096,76615			9,57774,17296		10,42225,82704	57	
			55669		7963			63633			
	4	9,54871,49580		9,97096,68652			9,57774,80929		10,42225,19071	56	
			55669		7964			63632			
	5	9,54872,05249		9,97096,60688			9,57775,44561		10,42224,55439	55	
			55667		7964			63631			
43	6	9,54872,60916		9,97096,52724			9,57776,08192		10,42223,91808	54	16
			55667		7964			63630			
	7	9,54873,16583		9,97096,44760			9,57776,71822		10,42223,28178	53	
			55666		7964			63630			
	8	9,54873,72249		9,97096,36796			9,57777,35452		10,42222,64548	52	
			55665		7964			63629			
	9	9,54874,27914		9,97096,28832			9,57777,99081		10,42222,00919	51	
			55664		7964			63629			
	10	9,54874,83578		9,97096,20868			9,57778,62710		10,42221,37290	50	
			55663		7964			63627			
	11	9,54875,39241		9,97096,12904			9,57779,26337		10,42220,73663	49	
			55663		7965			63627			
43	12	9,54875,94904		9,97096,04939			9,57779,89964		10,42220,10036	48	16
			55662		7964			63627			
	13	9,54876,50566		9,97095,96975			9,57780,53591		10,42219,46409	47	
			55661		7965			63625			
	14	9,54877,06227		9,97095,89010			9,57781,17216		10,42218,82784	46	
			55660		7965			63625			
	15	9,54877,61887		9,97095,81045			9,57781,80841		10,42218,19159	45	
			55659		7965			63625			
	16	9,54878,17546		9,97095,73080			9,57782,44466		10,42217,55534	44	
			55659		7965			63623			
	17	9,54878,73205		9,97095,65115			9,57783,08089		10,42216,91911	43	
			55657		7965			63623			
43	18	9,54879,28862		9,97095,57150			9,57783,71712		10,42216,28288	42	16
			55657		7965			63622			
	19	9,54879,84519		9,97095,49185			9,57784,35334		10,42215,64666	41	
			55656		7965			63621			
	20	9,54880,40175		9,97095,41220			9,57784,98955		10,42215,01045	40	
			55655		7966			63621			
	21	9,54880,95830		9,97095,33254			9,57785,62576		10,42214,37424	39	
			55655		7965			63620			
	22	9,54881,51485		9,97095,25289			9,57786,26196		10,42213,73804	38	
			55653		7966			63620			
	23	9,54882,07138		9,97095,17323			9,57786,89816		10,42213,10184	37	
			55653		7966			63618			
43	24	9,54882,62791		9,97095,09357			9,57787,53434		10,42212,46566	36	16
			55652		7966			63618			
	25	9,54883,18443		9,97095,01391			9,57788,17052		10,42211,82948	35	
			55651		7966			63617			
	26	9,54883,74094		9,97094,93425			9,57788,80669		10,42211,19331	34	
			55651		7966			63617			
	27	9,54884,29745		9,97094,85459			9,57789,44286		10,42210,55714	33	
			55649		7966			63616			
	28	9,54884,85394		9,97094,77493			9,57790,07902		10,42209,92098	32	
			55649		7967			63615			
	29	9,54885,41043		9,97094,69526			9,57790,71517		10,42209,28483	31	
			55648		7966			63614			
43	30	9,54885,96691		9,97094,61560			9,57791,35131		10,42208,64869	30	16
			55647		7967			63614			
	31	9,54886,52338		9,97094,53593			9,57791,98745		10,42208,01255	29	
			55646		7967			63613			
	32	9,54887,07984		9,97094,45626			9,57792,62358		10,42207,37642	28	
			55646		7967			63612			
	33	9,54887,63630		9,97094,37659			9,57793,25970		10,42206,74030	27	
			55644		7967			63612			
	34	9,54888,19274		9,97094,29692			9,57793,89582		10,42206,10418	26	
			55644		7967			63611			
	35	9,54888,74918		9,97094,21725			9,57794,53193		10,42205,46807	25	
			55643		7967			63610			
43	36	9,54889,30561		9,97094,13758			9,57795,16803		10,42204,83197	24	16
			55642		7967			63610			
	37	9,54889,86203		9,97094,05791			9,57795,80413		10,42204,19587	23	
			55642		7968			63609			
	38	9,54890,41845		9,97093,97823			9,57796,44022		10,42203,55978	22	
			55640		7967			63608			
	39	9,54890,97485		9,97093,89856			9,57797,07630		10,42202,92370	21	
			55640		7968			63607			
	40	9,54891,53125		9,97093,81888			9,57797,71237		10,42202,28763	20	
			55639		7968			63607			
	41	9,54892,08764		9,97093,73920			9,57798,34844		10,42201,65156	19	
			55638		7968			63606			
43	42	9,54892,64402		9,97093,65952			9,57798,98450		10,42201,01550	18	16
			55638		7968			63606			
	43	9,54893,20040		9,97093,57984			9,57799,62056		10,42200,37944	17	
			55636		7968			63604			
	44	9,54893,75676		9,97093,50016			9,57800,25660		10,42199,74340	16	
			55636		7968			63604			
	45	9,54894,31312		9,97093,42048			9,57800,89264		10,42199,10736	15	
			55635		7969			63603			
	46	9,54894,86947		9,97093,34079			9,57801,52867		10,42198,47133	14	
			55634		7968			63603			
	47	9,54895,42581		9,97093,26111			9,57802,16470		10,42197,83530	13	
			55633		7969			63602			
43	48	9,54895,98214		9,97093,18142			9,57802,80072		10,42197,19928	12	16
			55632		7969			63601			
	49	9,54896,53846		9,97093,10173			9,57803,43673		10,42196,56327	11	
			55632		7969			63601			
	50	9,54897,09478		9,97093,02204			9,57804,07274		10,42195,92726	10	
			55631		7969			63599			
	51	9,54897,65109		9,97092,94235			9,57804,70873		10,42195,29127	9	
			55630		7969			63599			
	52	9,54898,20739		9,97092,86266			9,57805,34472		10,42194,65528	8	
			55629		7969			63599			
	53	9,54898,76368		9,97092,78297			9,57805,98071		10,42194,01929	7	
			55628		7969			63597			
43	54	9,54899,31996		9,97092,70328			9,57806,61668		10,42193,38332	6	16
			55628		7970			63597			
	55	9,54899,87624		9,97092,62358			9,57807,25265		10,42192,74735	5	
			55626		7969			63597			
	56	9,54900,43250		9,97092,54389			9,57807,88862		10,42192,11138	4	
			55626		7970			63595			
	57	9,54900,98876		9,97092,46419			9,57808,52457		10,42191,47543	3	
			55626		7970			63595			
	58	9,54901,54502		9,97092,38449			9,57809,16052		10,42190,83948	2	
			55624		7970			63594			
	59	9,54902,10126		9,97092,30479			9,57809,79646		10,42190,20354	1	
			55623		7970			63594			
43	60	9,54902,65749		9,97092,22509			9,57810,43240		10,42189,56760	0	16
			55623		7970			63593			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,54902,65749		9,97092,22509			9,57810,43240		10,42189,56760	60	15
			55623		7970			63593			
	1	9,54903,21372		9,97092,14539			9,57811,06833		10,42188,93167	59	
			55622		7970			63592			
	2	9,54903,76994		9,97092,06569			9,57811,70425		10,42188,29575	58	
			55621		7971			63591			
	3	9,54904,32615		9,97091,98598			9,57812,34016		10,42187,65984	57	
			55620		7970			63591			
	4	9,54904,88235		9,97091,90628			9,57812,97607		10,42187,02393	56	
			55619		7971			63590			
	5	9,54905,43854		9,97091,82657			9,57813,61197		10,42186,38803	55	
			55619		7970			63589			
44	6	9,54905,99473		9,97091,74687			9,57814,24786		10,42185,75214	54	15
			55618		7971			63589			
	7	9,54906,55091		9,97091,66716			9,57814,88375		10,42185,11625	53	
			55617		7971			63588			
	8	9,54907,10708		9,97091,58745			9,57815,51963		10,42184,48037	52	
			55616		7971			63587			
	9	9,54907,66324		9,97091,50774			9,57816,15550		10,42183,84450	51	
			55615		7972			63587			
	10	9,54908,21939		9,97091,42802			9,57816,79137		10,42183,20863	50	
			55615		7971			63585			
	11	9,54908,77554		9,97091,34831			9,57817,42722		10,42182,57278	49	
			55613		7971			63586			
44	12	9,54909,33167		9,97091,26860			9,57818,06308		10,42181,93692	48	15
			55613		7972			63584			
	13	9,54909,88780		9,97091,18888			9,57818,69892		10,42181,30108	47	
			55612		7971			63584			
	14	9,54910,44392		9,97091,10917			9,57819,33476		10,42180,66524	46	
			55611		7972			63583			
	15	9,54911,00003		9,97091,02945			9,57819,97059		10,42180,02941	45	
			55611		7972			63582			
	16	9,54911,55614		9,97090,94973			9,57820,60641		10,42179,39359	44	
			55610		7972			63582			
	17	9,54912,11224		9,97090,87001			9,57821,24223		10,42178,75777	43	
			55608		7972			63581			
44	18	9,54912,66832		9,97090,79029			9,57821,87804		10,42178,12196	42	15
			55608		7973			63580			
	19	9,54913,22440		9,97090,71056			9,57822,51384		10,42177,48616	41	
			55608		7972			63579			
	20	9,54913,78048		9,97090,63084			9,57823,14963		10,42176,85037	40	
			55606		7972			63579			
	21	9,54914,33654		9,97090,55112			9,57823,78542		10,42176,21458	39	
			55605		7973			63578			
	22	9,54914,89259		9,97090,47139			9,57824,42120		10,42175,57880	38	
			55605		7973			63578			
	23	9,54915,44864		9,97090,39166			9,57825,05698		10,42174,94302	37	
			55604		7973			63577			
44	24	9,54916,00468		9,97090,31193			9,57825,69275		10,42174,30725	36	15
			55603		7973			63576			
	25	9,54916,56071		9,97090,23220			9,57826,32851		10,42173,67149	35	
			55602		7973			63575			
	26	9,54917,11673		9,97090,15247			9,57826,96426		10,42173,03574	34	
			55602		7973			63575			
	27	9,54917,67275		9,97090,07274			9,57827,60001		10,42172,39999	33	
			55601		7973			63574			
	28	9,54918,22876		9,97089,99301			9,57828,23575		10,42171,76425	32	
			55599		7974			63573			
	29	9,54918,78475		9,97089,91327			9,57828,87148		10,42171,12852	31	
			55600		7973			63573			
44	30	9,54919,34075		9,97089,83354			9,57829,50721		10,42170,49279	30	15
			55598		7974			63572			
	31	9,54919,89673		9,97089,75380			9,57830,14293		10,42169,85707	29	
			55597		7974			63571			
	32	9,54920,45270		9,97089,67406			9,57830,77864		10,42169,22136	28	
			55597		7973			63570			
	33	9,54921,00867		9,97089,59433			9,57831,41434		10,42168,58566	27	
			55596		7974			63570			
	34	9,54921,56463		9,97089,51459			9,57832,05004		10,42167,94996	26	
			55595		7975			63569			
	35	9,54922,12058		9,97089,43484			9,57832,68573		10,42167,31427	25	
			55594		7974			63568			
44	36	9,54922,67652		9,97089,35510			9,57833,32141		10,42166,67859	24	15
			55593		7974			63568			
	37	9,54923,23245		9,97089,27536			9,57833,95709		10,42166,04291	23	
			55593		7975			63567			
	38	9,54923,78838		9,97089,19561			9,57834,59276		10,42165,40724	22	
			55591		7974			63566			
	39	9,54924,34429		9,97089,11587			9,57835,22842		10,42164,77158	21	
			55591		7975			63566			
	40	9,54924,90020		9,97089,03612			9,57835,86408		10,42164,13592	20	
			55590		7975			63565			
	41	9,54925,45610		9,97088,95637			9,57836,49973		10,42163,50027	19	
			55590		7975			63564			
44	42	9,54926,01200		9,97088,87662			9,57837,13537		10,42162,86463	18	15
			55588		7975			63564			
	43	9,54926,56788		9,97088,79687			9,57837,77101		10,42162,22899	17	
			55588		7975			63563			
	44	9,54927,12376		9,97088,71712			9,57838,40664		10,42161,59336	16	
			55586		7975			63562			
	45	9,54927,67962		9,97088,63737			9,57839,04226		10,42160,95774	15	
			55586		7976			63561			
	46	9,54928,23548		9,97088,55761			9,57839,67787		10,42160,32213	14	
			55586		7975			63561			
	47	9,54928,79134		9,97088,47786			9,57840,31348		10,42159,68652	13	
			55584		7976			63560			
44	48	9,54929,34718		9,97088,39810			9,57840,94908		10,42159,05092	12	15
			55584		7975			63559			
	49	9,54929,90302		9,97088,31835			9,57841,58467		10,42158,41533	11	
			55582		7976			63559			
	50	9,54930,45884		9,97088,23859			9,57842,22026		10,42157,77974	10	
			55582		7976			63558			
	51	9,54931,01466		9,97088,15883			9,57842,85584		10,42157,14416	9	
			55582		7976			63557			
	52	9,54931,57048		9,97088,07907			9,57843,49141		10,42156,50859	8	
			55580		7977			63557			
	53	9,54932,12628		9,97087,99930			9,57844,12698		10,42155,87302	7	
			55579		7976			63555			
44	54	9,54932,68207		9,97087,91954			9,57844,76253		10,42155,23747	6	15
			55579		7976			63556			
	55	9,54933,23786		9,97087,83978			9,57845,39809		10,42154,60191	5	
			55578		7977			63554			
	56	9,54933,79364		9,97087,76001			9,57846,03363		10,42153,96637	4	
			55577		7977			63554			
	57	9,54934,34941		9,97087,68024			9,57846,66917		10,42153,33083	3	
			55576		7977			63553			
	58	9,54934,90517		9,97087,60047			9,57847,30470		10,42152,69530	2	
			55576		7976			63552			
	59	9,54935,46093		9,97087,52071			9,57847,94022		10,42152,05978	1	
			55574		7978			63552			
44	60	9,54936,01667		9,97087,44093			9,57848,57574		10,42151,42426	0	15
			55574		7977			63551			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,54936,01667		9,97087,44093			9,57848,57574		10,42151,42426	60	14
			55574		7977			63551			
	1	9,54936,57241		9,97087,36116			9,57849,21125		10,42150,78875	59	
			55573		7977			63550			
	2	9,54937,12814		9,97087,28139			9,57849,84675		10,42150,15325	58	
			55572		7977			63550			
	3	9,54937,68386		9,97087,20162			9,57850,48225		10,42149,51775	57	
			55572		7978			63549			
	4	9,54938,23958		9,97087,12184			9,57851,11774		10,42148,88226	56	
			55570		7977			63548			
	5	9,54938,79528		9,97087,04207			9,57851,75322		10,42148,24678	55	
			55570		7978			63547			
45	6	9,54939,35098		9,97086,96229			9,57852,38869		10,42147,61131	54	14
			55569		7978			63547			
	7	9,54939,90667		9,97086,88251			9,57853,02416		10,42146,97584	53	
			55568		7978			63546			
	8	9,54940,46235		9,97086,80273			9,57853,65962		10,42146,34038	52	
			55567		7978			63546			
	9	9,54941,01802		9,97086,72295			9,57854,29508		10,42145,70492	51	
			55567		7978			63544			
	10	9,54941,57369		9,97086,64317			9,57854,93052		10,42145,06948	50	
			55566		7979			63544			
	11	9,54942,12935		9,97086,56338			9,57855,56596		10,42144,43404	49	
			55565		7978			63544			
45	12	9,54942,68500		9,97086,48360			9,57856,20140		10,42143,79860	48	14
			55564		7979			63542			
	13	9,54943,24064		9,97086,40381			9,57856,83682		10,42143,16318	47	
			55563		7978			63542			
	14	9,54943,79627		9,97086,32403			9,57857,47224		10,42142,52776	46	
			55562		7979			63541			
	15	9,54944,35189		9,97086,24424			9,57858,10765		10,42141,89235	45	
			55562		7979			63541			
	16	9,54944,90751		9,97086,16445			9,57858,74306		10,42141,25694	44	
			55561		7979			63540			
	17	9,54945,46312		9,97086,08466			9,57859,37846		10,42140,62154	43	
			55560		7979			63539			
45	18	9,54946,01872		9,97086,00487			9,57860,01385		10,42139,98615	42	14
			55559		7979			63538			
	19	9,54946,57431		9,97085,92508			9,57860,64923		10,42139,35077	41	
			55558		7980			63538			
	20	9,54947,12989		9,97085,84528			9,57861,28461		10,42138,71539	40	
			55558		7979			63537			
	21	9,54947,68547		9,97085,76549			9,57861,91998		10,42138,08002	39	
			55557		7980			63536			
	22	9,54948,24104		9,97085,68569			9,57862,55534		10,42137,44466	38	
			55555		7980			63536			
	23	9,54948,79659		9,97085,60589			9,57863,19070		10,42136,80930	37	
			55556		7979			63535			
45	24	9,54949,35215		9,97085,52610			9,57863,82605		10,42136,17395	36	14
			55554		7980			63534			
	25	9,54949,90769		9,97085,44630			9,57864,46139		10,42135,53861	35	
			55553		7981			63534			
	26	9,54950,46322		9,97085,36649			9,57865,09673		10,42134,90327	34	
			55553		7980			63533			
	27	9,54951,01875		9,97085,28669			9,57865,73206		10,42134,26794	33	
			55552		7980			63532			
	28	9,54951,57427		9,97085,20689			9,57866,36738		10,42133,63262	32	
			55551		7980			63531			
	29	9,54952,12978		9,97085,12709			9,57867,00269		10,42132,99731	31	
			55550		7981			63531			
45	30	9,54952,68528		9,97085,04728			9,57867,63800		10,42132,36200	30	14
			55550		7981			63530			
	31	9,54953,24078		9,97084,96747			9,57868,27330		10,42131,72670	29	
			55548		7980			63530			
	32	9,54953,79626		9,97084,88767			9,57868,90860		10,42131,09140	28	
			55548		7981			63528			
	33	9,54954,35174		9,97084,80786			9,57869,54388		10,42130,45612	27	
			55547		7981			63528			
	34	9,54954,90721		9,97084,72805			9,57870,17916		10,42129,82084	26	
			55546		7981			63528			
	35	9,54955,46267		9,97084,64824			9,57870,81444		10,42129,18556	25	
			55546		7982			63526			
45	36	9,54956,01813		9,97084,56842			9,57871,44970		10,42128,55030	24	14
			55544		7981			63526			
	37	9,54956,57357		9,97084,48861			9,57872,08496		10,42127,91504	23	
			55544		7982			63525			
	38	9,54957,12901		9,97084,40879			9,57872,72021		10,42127,27979	22	
			55543		7981			63525			
	39	9,54957,68444		9,97084,32898			9,57873,35546		10,42126,64454	21	
			55542		7982			63524			
	40	9,54958,23986		9,97084,24916			9,57873,99070		10,42126,00930	20	
			55541		7982			63523			
	41	9,54958,79527		9,97084,16934			9,57874,62593		10,42125,37407	19	
			55541		7982			63522			
45	42	9,54959,35068		9,97084,08952			9,57875,26115		10,42124,73885	18	14
			55540		7982			63522			
	43	9,54959,90608		9,97084,00970			9,57875,89637		10,42124,10363	17	
			55538		7982			63521			
	44	9,54960,46146		9,97083,92988			9,57876,53158		10,42123,46842	16	
			55538		7982			63521			
	45	9,54961,01684		9,97083,85006			9,57877,16679		10,42122,83321	15	
			55538		7983			63519			
	46	9,54961,57222		9,97083,77023			9,57877,80198		10,42122,19802	14	
			55536		7982			63519			
	47	9,54962,12758		9,97083,69041			9,57878,43717		10,42121,56283	13	
			55536		7983			63518			
45	48	9,54962,68294		9,97083,61058			9,57879,07235		10,42120,92765	12	14
			55535		7982			63518			
	49	9,54963,23829		9,97083,53076			9,57879,70753		10,42120,29247	11	
			55534		7983			63517			
	50	9,54963,79363		9,97083,45093			9,57880,34270		10,42119,65730	10	
			55533		7983			63516			
	51	9,54964,34896		9,97083,37110			9,57880,97786		10,42119,02214	9	
			55532		7983			63516			
	52	9,54964,90428		9,97083,29127			9,57881,61302		10,42118,38698	8	
			55532		7984			63514			
	53	9,54965,45960		9,97083,21143			9,57882,24816		10,42117,75184	7	
			55530		7983			63514			
45	54	9,54966,01490		9,97083,13160			9,57882,88330		10,42117,11670	6	14
			55530		7983			63514			
	55	9,54966,57020		9,97083,05177			9,57883,51844		10,42116,48156	5	
			55529		7984			63513			
	56	9,54967,12549		9,97082,97193			9,57884,15357		10,42115,84643	4	
			55529		7984			63512			
	57	9,54967,68078		9,97082,89209			9,57884,78869		10,42115,21131	3	
			55527		7984			63511			
	58	9,54968,23605		9,97082,81225			9,57885,42380		10,42114,57620	2	
			55527		7983			63510			
	59	9,54968,79132		9,97082,73242			9,57886,05890		10,42113,94110	1	
			55526		7985			63510			
45	60	9,54969,34658		9,97082,65257			9,57886,69400		10,42113,30600	0	14
			55525		7984			63510			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,54969,34658		9,97082,65257			9,57886,69400		10,42113,30600	60	13
			55525		7984			63510			
	1	9,54969,90183		9,97082,57273			9,57887,32910		10,42112,67090	59	
			55524		7984			63508			
	2	9,54970,45707		9,97082,49289			9,57887,96418		10,42112,03582	58	
			55524		7984			63508			
	3	9,54971,01231		9,97082,41305			9,57888,59926		10,42111,40074	57	
			55522		7985			63507			
	4	9,54971,56753		9,97082,33320			9,57889,23433		10,42110,76567	56	
			55522		7985			63507			
	5	9,54972,12275		9,97082,25335			9,57889,86940		10,42110,13060	55	
			55521		7984			63505			
46	6	9,54972,67796		9,97082,17351			9,57890,50445		10,42109,49555	54	13
			55520		7985			63505			
	7	9,54973,23316		9,97082,09366			9,57891,13950		10,42108,86050	53	
			55520		7985			63505			
	8	9,54973,78836		9,97082,01381			9,57891,77455		10,42108,22545	52	
			55518		7985			63503			
	9	9,54974,34354		9,97081,93396			9,57892,40958		10,42107,59042	51	
			55518		7985			63503			
	10	9,54974,89872		9,97081,85411			9,57893,04461		10,42106,95539	50	
			55517		7986			63503			
	11	9,54975,45389		9,97081,77425			9,57893,67964		10,42106,32036	49	
			55516		7985			63501			
46	12	9,54976,00905		9,97081,69440			9,57894,31465		10,42105,68535	48	13
			55515		7986			63501			
	13	9,54976,56420		9,97081,61454			9,57894,94966		10,42105,05034	47	
			55515		7985			63500			
	14	9,54977,11935		9,97081,53469			9,57895,58466		10,42104,41534	46	
			55514		7986			63500			
	15	9,54977,67449		9,97081,45483			9,57896,21966		10,42103,78034	45	
			55512		7986			63499			
	16	9,54978,22961		9,97081,37497			9,57896,85465		10,42103,14535	44	
			55512		7986			63498			
	17	9,54978,78473		9,97081,29511			9,57897,48963		10,42102,51037	43	
			55512		7986			63497			
46	18	9,54979,33985		9,97081,21525			9,57898,12460		10,42101,87540	42	13
			55510		7987			63497			
	19	9,54979,89495		9,97081,13538			9,57898,75957		10,42101,24043	41	
			55510		7986			63496			
	20	9,54980,45005		9,97081,05552			9,57899,39453		10,42100,60547	40	
			55509		7986			63495			
	21	9,54981,00514		9,97080,97566			9,57900,02948		10,42099,97052	39	
			55508		7987			63495			
	22	9,54981,56022		9,97080,89579			9,57900,66443		10,42099,33557	38	
			55507		7987			63494			
	23	9,54982,11529		9,97080,81592			9,57901,29937		10,42098,70063	37	
			55506		7987			63493			
46	24	9,54982,67035		9,97080,73605			9,57901,93430		10,42098,06570	36	13
			55506		7987			63492			
	25	9,54983,22541		9,97080,65618			9,57902,56922		10,42097,43078	35	
			55505		7987			63492			
	26	9,54983,78046		9,97080,57631			9,57903,20414		10,42096,79586	34	
			55504		7987			63491			
	27	9,54984,33550		9,97080,49644			9,57903,83905		10,42096,16095	33	
			55503		7987			63491			
	28	9,54984,89053		9,97080,41657			9,57904,47396		10,42095,52604	32	
			55502		7988			63490			
	29	9,54985,44555		9,97080,33669			9,57905,10886		10,42094,89114	31	
			55502		7987			63489			
46	30	9,54986,00057		9,97080,25682			9,57905,74375		10,42094,25625	30	13
			55500		7988			63488			
	31	9,54986,55557		9,97080,17694			9,57906,37863		10,42093,62137	29	
			55500		7988			63488			
	32	9,54987,11057		9,97080,09706			9,57907,01351		10,42092,98649	28	
			55499		7988			63487			
	33	9,54987,66556		9,97080,01718			9,57907,64838		10,42092,35162	27	
			55499		7988			63486			
	34	9,54988,22055		9,97079,93730			9,57908,28324		10,42091,71676	26	
			55497		7988			63486			
	35	9,54988,77552		9,97079,85742			9,57908,91810		10,42091,08190	25	
			55497		7988			63485			
46	36	9,54989,33049		9,97079,77754			9,57909,55295		10,42090,44705	24	13
			55496		7988			63484			
	37	9,54989,88545		9,97079,69766			9,57910,18779		10,42089,81221	23	
			55495		7989			63483			
	38	9,54990,44040		9,97079,61777			9,57910,82262		10,42089,17738	22	
			55494		7988			63483			
	39	9,54990,99534		9,97079,53789			9,57911,45745		10,42088,54255	21	
			55493		7989			63482			
	40	9,54991,55027		9,97079,45800			9,57912,09227		10,42087,90773	20	
			55493		7989			63482			
	41	9,54992,10520		9,97079,37811			9,57912,72709		10,42087,27291	19	
			55492		7989			63480			
46	42	9,54992,66012		9,97079,29822			9,57913,36189		10,42086,63811	18	13
			55491		7989			63481			
	43	9,54993,21503		9,97079,21833			9,57913,99670		10,42086,00330	17	
			55490		7989			63479			
	44	9,54993,76993		9,97079,13844			9,57914,63149		10,42085,36851	16	
			55489		7989			63479			
	45	9,54994,32482		9,97079,05855			9,57915,26628		10,42084,73372	15	
			55489		7990			63477			
	46	9,54994,87971		9,97078,97865			9,57915,90105		10,42084,09895	14	
			55487		7989			63478			
	47	9,54995,43458		9,97078,89876			9,57916,53583		10,42083,46417	13	
			55487		7990			63476			
46	48	9,54995,98945		9,97078,81886			9,57917,17059		10,42082,82941	12	13
			55486		7990			63476			
	49	9,54996,54431		9,97078,73896			9,57917,80535		10,42082,19465	11	
			55486		7990			63475			
	50	9,54997,09917		9,97078,65906			9,57918,44010		10,42081,55990	10	
			55484		7990			63475			
	51	9,54997,65401		9,97078,57916			9,57919,07485		10,42080,92515	9	
			55484		7990			63474			
	52	9,54998,20885		9,97078,49926			9,57919,70959		10,42080,29041	8	
			55483		7990			63473			
	53	9,54998,76368		9,97078,41936			9,57920,34432		10,42079,65568	7	
			55482		7990			63472			
46	54	9,54999,31850		9,97078,33946			9,57920,97904		10,42079,02096	6	13
			55481		7991			63472			
	55	9,54999,87331		9,97078,25955			9,57921,61376		10,42078,38624	5	
			55481		7990			63471			
	56	9,55000,42812		9,97078,17965			9,57922,24847		10,42077,75153	4	
			55479		7991			63470			
	57	9,55000,98291		9,97078,09974			9,57922,88317		10,42077,11683	3	
			55479		7991			63470			
	58	9,55001,53770		9,97078,01983			9,57923,51787		10,42076,48213	2	
			55478		7991			63469			
	59	9,55002,09248		9,97077,93992			9,57924,15256		10,42075,84744	1	
			55477		7991			63468			
46	60	9,55002,64725		9,97077,86001			9,57924,78724		10,42075,21276	0	13
			55477		7991			63468			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,55002,64725		9,97077,86001			9,57924,78724		10,42075,21276	60	12
			55477		7991			63468			
	1	9,55003,20202		9,97077,78010			9,57925,42192		10,42074,57808	59	
			55475		7991			63466			
	2	9,55003,75677		9,97077,70019			9,57926,05658		10,42073,94342	58	
			55475		7992			63467			
	3	9,55004,31152		9,97077,62027			9,57926,69125		10,42073,30875	57	
			55474		7991			63465			
	4	9,55004,86626		9,97077,54036			9,57927,32590		10,42072,67410	56	
			55473		7992			63465			
	5	9,55005,42099		9,97077,46044			9,57927,96055		10,42072,03945	55	
			55472		7992			63464			
47	6	9,55005,97571		9,97077,38052			9,57928,59519		10,42071,40481	54	12
			55472		7992			63463			
	7	9,55006,53043		9,97077,30060			9,57929,22982		10,42070,77018	53	
			55471		7991			63463			
	8	9,55007,08514		9,97077,22069			9,57929,86445		10,42070,13555	52	
			55469		7993			63462			
	9	9,55007,63983		9,97077,14076			9,57930,49907		10,42069,50093	51	
			55470		7992			63461			
	10	9,55008,19453		9,97077,06084			9,57931,13368		10,42068,86632	50	
			55468		7992			63461			
	11	9,55008,74921		9,97076,98092			9,57931,76829		10,42068,23171	49	
			55467		7993			63460			
47	12	9,55009,30388		9,97076,90099			9,57932,40289		10,42067,59711	48	12
			55467		7992			63459			
	13	9,55009,85855		9,97076,82107			9,57933,03748		10,42066,96252	47	
			55466		7993			63459			
	14	9,55010,41321		9,97076,74114			9,57933,67207		10,42066,32793	46	
			55465		7993			63457			
	15	9,55010,96786		9,97076,66121			9,57934,30664		10,42065,69336	45	
			55464		7993			63458			
	16	9,55011,52250		9,97076,58128			9,57934,94122		10,42065,05878	44	
			55463		7993			63456			
	17	9,55012,07713		9,97076,50135			9,57935,57578		10,42064,42422	43	
			55463		7993			63456			
47	18	9,55012,63176		9,97076,42142			9,57936,21034		10,42063,78966	42	12
			55462		7993			63455			
	19	9,55013,18638		9,97076,34149			9,57936,84489		10,42063,15511	41	
			55461		7993			63454			
	20	9,55013,74099		9,97076,26156			9,57937,47943		10,42062,52057	40	
			55460		7994			63454			
	21	9,55014,29559		9,97076,18162			9,57938,11397		10,42061,88603	39	
			55459		7994			63453			
	22	9,55014,85018		9,97076,10168			9,57938,74850		10,42061,25150	38	
			55459		7993			63452			
	23	9,55015,40477		9,97076,02175			9,57939,38302		10,42060,61698	37	
			55458		7994			63452			
47	24	9,55015,95935		9,97075,94181			9,57940,01754		10,42059,98246	36	12
			55457		7994			63451			
	25	9,55016,51392		9,97075,86187			9,57940,65205		10,42059,34795	35	
			55456		7994			63450			
	26	9,55017,06848		9,97075,78193			9,57941,28655		10,42058,71345	34	
			55455		7994			63449			
	27	9,55017,62303		9,97075,70199			9,57941,92104		10,42058,07896	33	
			55454		7995			63449			
	28	9,55018,17757		9,97075,62204			9,57942,55553		10,42057,44447	32	
			55454		7994			63448			
	29	9,55018,73211		9,97075,54210			9,57943,19001		10,42056,80999	31	
			55453		7995			63448			
47	30	9,55019,28664		9,97075,46215			9,57943,82449		10,42056,17551	30	12
			55452		7994			63446			
	31	9,55019,84116		9,97075,38221			9,57944,45895		10,42055,54105	29	
			55451		7995			63447			
	32	9,55020,39567		9,97075,30226			9,57945,09342		10,42054,90658	28	
			55451		7995			63445			
	33	9,55020,95018		9,97075,22231			9,57945,72787		10,42054,27213	27	
			55449		7995			63445			
	34	9,55021,50467		9,97075,14236			9,57946,36232		10,42053,63768	26	
			55449		7995			63444			
	35	9,55022,05916		9,97075,06241			9,57946,99676		10,42053,00324	25	
			55448		7995			63443			
47	36	9,55022,61364		9,97074,98246			9,57947,63119		10,42052,36881	24	12
			55448		7996			63442			
	37	9,55023,16812		9,97074,90250			9,57948,26561		10,42051,73439	23	
			55446		7995			63442			
	38	9,55023,72258		9,97074,82255			9,57948,90003		10,42051,09997	22	
			55446		7996			63441			
	39	9,55024,27704		9,97074,74259			9,57949,53444		10,42050,46556	21	
			55444		7996			63441			
	40	9,55024,83148		9,97074,66263			9,57950,16885		10,42049,83115	20	
			55444		7996			63440			
	41	9,55025,38592		9,97074,58267			9,57950,80325		10,42049,19675	19	
			55443		7995			63439			
47	42	9,55025,94035		9,97074,50272			9,57951,43764		10,42048,56236	18	12
			55443		7997			63438			
	43	9,55026,49478		9,97074,42275			9,57952,07202		10,42047,92798	17	
			55441		7996			63438			
	44	9,55027,04919		9,97074,34279			9,57952,70640		10,42047,29360	16	
			55441		7996			63437			
	45	9,55027,60360		9,97074,26283			9,57953,34077		10,42046,65923	15	
			55440		7996			63436			
	46	9,55028,15800		9,97074,18287			9,57953,97513		10,42046,02487	14	
			55439		7997			63436			
	47	9,55028,71239		9,97074,10290			9,57954,60949		10,42045,39051	13	
			55438		7997			63435			
47	48	9,55029,26677		9,97074,02293			9,57955,24384		10,42044,75616	12	12
			55438		7996			63434			
	49	9,55029,82115		9,97073,94297			9,57955,87818		10,42044,12182	11	
			55437		7997			63434			
	50	9,55030,37552		9,97073,86300			9,57956,51252		10,42043,48748	10	
			55435		7997			63433			
	51	9,55030,92987		9,97073,78303			9,57957,14685		10,42042,85315	9	
			55435		7997			63432			
	52	9,55031,48422		9,97073,70306			9,57957,78117		10,42042,21883	8	
			55435		7998			63431			
	53	9,55032,03857		9,97073,62308			9,57958,41548		10,42041,58452	7	
			55433		7997			63431			
47	54	9,55032,59290		9,97073,54311			9,57959,04979		10,42040,95021	6	12
			55433		7998			63430			
	55	9,55033,14723		9,97073,46313			9,57959,68409		10,42040,31591	5	
			55432		7997			63430			
	56	9,55033,70155		9,97073,38316			9,57960,31839		10,42039,68161	4	
			55431		7998			63428			
	57	9,55034,25586		9,97073,30318			9,57960,95267		10,42039,04733	3	
			55430		7998			63428			
	58	9,55034,81016		9,97073,22320			9,57961,58695		10,42038,41305	2	
			55429		7998			63428			
	59	9,55035,36445		9,97073,14322			9,57962,22123		10,42037,77877	1	
			55429		7998			63426			
47	60	9,55035,91874		9,97073,06324			9,57962,85549		10,42037,14451	0	12
			55428		7998			63426			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,55035,91874		9,97073,06324			9,57962,85549		10,42037,14451	60	11
			55428		7998			63426			
	1	9,55036,47302		9,97072,98326			9,57963,48975		10,42036,51025	59	
			55427		7998			63426			
	2	9,55037,02729		9,97072,90328			9,57964,12401		10,42035,87599	58	
			55426		7999			63424			
	3	9,55037,58155		9,97072,82329			9,57964,75825		10,42035,24175	57	
			55425		7998			63424			
	4	9,55038,13580		9,97072,74331			9,57965,39249		10,42034,60751	56	
			55425		7999			63423			
	5	9,55038,69005		9,97072,66332			9,57966,02672		10,42033,97328	55	
			55423		7998			63423			
48	6	9,55039,24428		9,97072,58334			9,57966,66095		10,42033,33905	54	11
			55423		7999			63422			
	7	9,55039,79851		9,97072,50335			9,57967,29517		10,42032,70483	53	
			55422		7999			63421			
	8	9,55040,35273		9,97072,42336			9,57967,92938		10,42032,07062	52	
			55422		7999			63420			
	9	9,55040,90695		9,97072,34337			9,57968,56358		10,42031,43642	51	
			55420		8000			63420			
	10	9,55041,46115		9,97072,26337			9,57969,19778		10,42030,80222	50	
			55420		7999			63419			
	11	9,55042,01535		9,97072,18338			9,57969,83197		10,42030,16803	49	
			55419		7999			63418			
48	12	9,55042,56954		9,97072,10339			9,57970,46615		10,42029,53385	48	11
			55418		8000			63418			
	13	9,55043,12372		9,97072,02339			9,57971,10033		10,42028,89967	47	
			55417		8000			63417			
	14	9,55043,67789		9,97071,94339			9,57971,73450		10,42028,26550	46	
			55416		8000			63416			
	15	9,55044,23205		9,97071,86339			9,57972,36866		10,42027,63134	45	
			55416		7999			63416			
	16	9,55044,78621		9,97071,78340			9,57973,00282		10,42026,99718	44	
			55415		8000			63414			
	17	9,55045,34036		9,97071,70340			9,57973,63696		10,42026,36304	43	
			55414		8001			63415			
48	18	9,55045,89450		9,97071,62339			9,57974,27111		10,42025,72889	42	11
			55413		8000			63413			
	19	9,55046,44863		9,97071,54339			9,57974,90524		10,42025,09476	41	
			55413		8000			63413			
	20	9,55047,00276		9,97071,46339			9,57975,53937		10,42024,46063	40	
			55411		8001			63412			
	21	9,55047,55687		9,97071,38338			9,57976,17349		10,42023,82651	39	
			55411		8000			63411			
	22	9,55048,11098		9,97071,30338			9,57976,80760		10,42023,19240	38	
			55410		8001			63411			
	23	9,55048,66508		9,97071,22337			9,57977,44171		10,42022,55829	37	
			55409		8001			63410			
48	24	9,55049,21917		9,97071,14336			9,57978,07581		10,42021,92419	36	11
			55408		8001			63409			
	25	9,55049,77325		9,97071,06335			9,57978,70990		10,42021,29010	35	
			55408		8001			63409			
	26	9,55050,32733		9,97070,98334			9,57979,34399		10,42020,65601	34	
			55407		8001			63408			
	27	9,55050,88140		9,97070,90333			9,57979,97807		10,42020,02193	33	
			55406		8002			63407			
	28	9,55051,43546		9,97070,82331			9,57980,61214		10,42019,38786	32	
			55405		8001			63407			
	29	9,55051,98951		9,97070,74330			9,57981,24621		10,42018,75379	31	
			55404		8002			63406			
48	30	9,55052,54355		9,97070,66328			9,57981,88027		10,42018,11973	30	11
			55404		8001			63405			
	31	9,55053,09759		9,97070,58327			9,57982,51432		10,42017,48568	29	
			55402		8002			63404			
	32	9,55053,65161		9,97070,50325			9,57983,14836		10,42016,85164	28	
			55402		8002			63404			
	33	9,55054,20563		9,97070,42323			9,57983,78240		10,42016,21760	27	
			55401		8002			63403			
	34	9,55054,75964		9,97070,34321			9,57984,41643		10,42015,58357	26	
			55400		8002			63403			
	35	9,55055,31364		9,97070,26319			9,57985,05046		10,42014,94954	25	
			55400		8003			63401			
48	36	9,55055,86764		9,97070,18316			9,57985,68447		10,42014,31553	24	11
			55399		8002			63402			
	37	9,55056,42163		9,97070,10314			9,57986,31849		10,42013,68151	23	
			55397		8002			63400			
	38	9,55056,97560		9,97070,02312			9,57986,95249		10,42013,04751	22	
			55397		8003			63399			
	39	9,55057,52957		9,97069,94309			9,57987,58648		10,42012,41352	21	
			55397		8003			63399			
	40	9,55058,08354		9,97069,86306			9,57988,22047		10,42011,77953	20	
			55395		8003			63399			
	41	9,55058,63749		9,97069,78303			9,57988,85446		10,42011,14554	19	
			55395		8003			63397			
48	42	9,55059,19144		9,97069,70300			9,57989,48843		10,42010,51157	18	11
			55393		8003			63397			
	43	9,55059,74537		9,97069,62297			9,57990,12240		10,42009,87760	17	
			55393		8003			63396			
	44	9,55060,29930		9,97069,54294			9,57990,75636		10,42009,24364	16	
			55393		8003			63396			
	45	9,55060,85323		9,97069,46291			9,57991,39032		10,42008,60968	15	
			55391		8004			63395			
	46	9,55061,40714		9,97069,38287			9,57992,02427		10,42007,97573	14	
			55391		8003			63394			
	47	9,55061,96105		9,97069,30284			9,57992,65821		10,42007,34179	13	
			55389		8004			63393			
48	48	9,55062,51494		9,97069,22280			9,57993,29214		10,42006,70786	12	11
			55389		8004			63393			
	49	9,55063,06883		9,97069,14276			9,57993,92607		10,42006,07393	11	
			55388		8003			63392			
	50	9,55063,62271		9,97069,06273			9,57994,55999		10,42005,44001	10	
			55388		8005			63391			
	51	9,55064,17659		9,97068,98268			9,57995,19390		10,42004,80610	9	
			55386		8004			63391			
	52	9,55064,73045		9,97068,90264			9,57995,82781		10,42004,17219	8	
			55386		8004			63390			
	53	9,55065,28431		9,97068,82260			9,57996,46171		10,42003,53829	7	
			55385		8004			63389			
48	54	9,55065,83816		9,97068,74256			9,57997,09560		10,42002,90440	6	11
			55384		8005			63389			
	55	9,55066,39200		9,97068,66251			9,57997,72949		10,42002,27051	5	
			55383		8004			63388			
	56	9,55066,94583		9,97068,58247			9,57998,36337		10,42001,63663	4	
			55383		8005			63387			
	57	9,55067,49966		9,97068,50242			9,57998,99724		10,42001,00276	3	
			55381		8005			63386			
	58	9,55068,05347		9,97068,42237			9,57999,63110		10,42000,36890	2	
			55381		8005			63386			
	59	9,55068,60728		9,97068,34232			9,58000,26496		10,41999,73504	1	
			55380		8005			63385			
48	60	9,55069,16108		9,97068,26227			9,58000,89881		10,41999,10119	0	11
			55380		8005			63385			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,55069,16108		9,97068,26227			9,58000,89881		10,41999,10119	60	10
			55380		8005			63385			
	1	9,55069,71488		9,97068,18222			9,58001,53266		10,41998,46734	59	
			55378		8005			63383			
	2	9,55070,26866		9,97068,10217			9,58002,16649		10,41997,83351	58	
			55378		8006			63383			
	3	9,55070,82244		9,97068,02211			9,58002,80032		10,41997,19968	57	
			55376		8005			63383			
	4	9,55071,37620		9,97067,94206			9,58003,43415		10,41996,56585	56	
			55376		8006			63381			
	5	9,55071,92996		9,97067,86200			9,58004,06796		10,41995,93204	55	
			55376		8006			63381			
49	6	9,55072,48372		9,97067,78194			9,58004,70177		10,41995,29823	54	10
			55374		8006			63381			
	7	9,55073,03746		9,97067,70188			9,58005,33558		10,41994,66442	53	
			55374		8006			63379			
	8	9,55073,59120		9,97067,62182			9,58005,96937		10,41994,03063	52	
			55372		8006			63379			
	9	9,55074,14492		9,97067,54176			9,58006,60316		10,41993,39684	51	
			55372		8006			63378			
	10	9,55074,69864		9,97067,46170			9,58007,23694		10,41992,76306	50	
			55372		8006			63378			
	11	9,55075,25236		9,97067,38164			9,58007,87072		10,41992,12928	49	
			55370		8007			63377			
49	12	9,55075,80606		9,97067,30157			9,58008,50449		10,41991,49551	48	10
			55369		8006			63376			
	13	9,55076,35975		9,97067,22151			9,58009,13825		10,41990,86175	47	
			55369		8007			63375			
	14	9,55076,91344		9,97067,14144			9,58009,77200		10,41990,22800	46	
			55368		8007			63375			
	15	9,55077,46712		9,97067,06137			9,58010,40575		10,41989,59425	45	
			55367		8007			63374			
	16	9,55078,02079		9,97066,98130			9,58011,03949		10,41988,96051	44	
			55367		8007			63373			
	17	9,55078,57446		9,97066,90123			9,58011,67322		10,41988,32678	43	
			55365		8007			63373			
49	18	9,55079,12811		9,97066,82116			9,58012,30695		10,41987,69305	42	10
			55365		8007			63372			
	19	9,55079,68176		9,97066,74109			9,58012,94067		10,41987,05933	41	
			55364		8008			63371			
	20	9,55080,23540		9,97066,66101			9,58013,57438		10,41986,42562	40	
			55363		8007			63371			
	21	9,55080,78903		9,97066,58094			9,58014,20809		10,41985,79191	39	
			55362		8008			63370			
	22	9,55081,34265		9,97066,50086			9,58014,84179		10,41985,15821	38	
			55361		8008			63369			
	23	9,55081,89626		9,97066,42078			9,58015,47548		10,41984,52452	37	
			55361		8008			63369			
49	24	9,55082,44987		9,97066,34070			9,58016,10917		10,41983,89083	36	10
			55360		8008			63368			
	25	9,55083,00347		9,97066,26062			9,58016,74285		10,41983,25715	35	
			55359		8008			63367			
	26	9,55083,55706		9,97066,18054			9,58017,37652		10,41982,62348	34	
			55358		8008			63366			
	27	9,55084,11064		9,97066,10046			9,58018,01018		10,41981,98982	33	
			55358		8008			63366			
	28	9,55084,66422		9,97066,02038			9,58018,64384		10,41981,35616	32	
			55356		8009			63365			
	29	9,55085,21778		9,97065,94029			9,58019,27749		10,41980,72251	31	
			55356		8008			63364			
49	30	9,55085,77134		9,97065,86021			9,58019,91113		10,41980,08887	30	10
			55355		8009			63364			
	31	9,55086,32489		9,97065,78012			9,58020,54477		10,41979,45523	29	
			55354		8009			63363			
	32	9,55086,87843		9,97065,70003			9,58021,17840		10,41978,82160	28	
			55354		8009			63362			
	33	9,55087,43197		9,97065,61994			9,58021,81202		10,41978,18798	27	
			55352		8009			63362			
	34	9,55087,98549		9,97065,53985			9,58022,44564		10,41977,55436	26	
			55352		8009			63361			
	35	9,55088,53901		9,97065,45976			9,58023,07925		10,41976,92075	25	
			55351		8009			63360			
49	36	9,55089,09252		9,97065,37967			9,58023,71285		10,41976,28715	24	10
			55350		8010			63360			
	37	9,55089,64602		9,97065,29957			9,58024,34645		10,41975,65355	23	
			55350		8009			63359			
	38	9,55090,19952		9,97065,21948			9,58024,98004		10,41975,01996	22	
			55348		8010			63358			
	39	9,55090,75300		9,97065,13938			9,58025,61362		10,41974,38638	21	
			55348		8009			63357			
	40	9,55091,30648		9,97065,05929			9,58026,24719		10,41973,75281	20	
			55347		8010			63357			
	41	9,55091,85995		9,97064,97919			9,58026,88076		10,41973,11924	19	
			55346		8010			63356			
49	42	9,55092,41341		9,97064,89909			9,58027,51432		10,41972,48568	18	10
			55345		8010			63356			
	43	9,55092,96686		9,97064,81899			9,58028,14788		10,41971,85212	17	
			55345		8011			63354			
	44	9,55093,52031		9,97064,73888			9,58028,78142		10,41971,21858	16	
			55343		8010			63354			
	45	9,55094,07374		9,97064,65878			9,58029,41496		10,41970,58504	15	
			55343		8010			63354			
	46	9,55094,62717		9,97064,57868			9,58030,04850		10,41969,95150	14	
			55342		8011			63352			
	47	9,55095,18059		9,97064,49857			9,58030,68202		10,41969,31798	13	
			55342		8011			63352			
49	48	9,55095,73401		9,97064,41846			9,58031,31554		10,41968,68446	12	10
			55340		8010			63351			
	49	9,55096,28741		9,97064,33836			9,58031,94905		10,41968,05095	11	
			55340		8011			63351			
	50	9,55096,84081		9,97064,25825			9,58032,58256		10,41967,41744	10	
			55339		8011			63350			
	51	9,55097,39420		9,97064,17814			9,58033,21606		10,41966,78394	9	
			55338		8011			63349			
	52	9,55097,94758		9,97064,09803			9,58033,84955		10,41966,15045	8	
			55337		8012			63349			
	53	9,55098,50095		9,97064,01791			9,58034,48304		10,41965,51696	7	
			55336		8011			63347			
49	54	9,55099,05431		9,97063,93780			9,58035,11651		10,41964,88349	6	10
			55336		8012			63348			
	55	9,55099,60767		9,97063,85768			9,58035,74999		10,41964,25001	5	
			55335		8011			63346			
	56	9,55100,16102		9,97063,77757			9,58036,38345		10,41963,61655	4	
			55334		8012			63346			
	57	9,55100,71436		9,97063,69745			9,58037,01691		10,41962,98309	3	
			55333		8012			63345			
	58	9,55101,26769		9,97063,61733			9,58037,65036		10,41962,34964	2	
			55332		8012			63344			
	59	9,55101,82101		9,97063,53721			9,58038,28380		10,41961,71620	1	
			55332		8012			63344			
49	60	9,55102,37433		9,97063,45709			9,58038,91724		10,41961,08276	0	10
			55331		8012			63343			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,55102,37433		9,97063,45709			9,58038,91724		10,41961,08276	60	9
			55331		8012			63343			
	1	9,55102,92764		9,97063,37697			9,58039,55067		10,41960,44933	59	
			55330		8012			63342			
	2	9,55103,48094		9,97063,29685			9,58040,18409		10,41959,81591	58	
			55329		8013			63342			
	3	9,55104,03423		9,97063,21672			9,58040,81751		10,41959,18249	57	
			55328		8012			63341			
	4	9,55104,58751		9,97063,13660			9,58041,45092		10,41958,54908	56	
			55328		8013			63340			
	5	9,55105,14079		9,97063,05647			9,58042,08432		10,41957,91568	55	
			55327		8013			63339			
50	6	9,55105,69406		9,97062,97634			9,58042,71771		10,41957,28229	54	9
			55326		8013			63339			
	7	9,55106,24732		9,97062,89621			9,58043,35110		10,41956,64890	53	
			55325		8013			63338			
	8	9,55106,80057		9,97062,81608			9,58043,98448		10,41956,01552	52	
			55324		8013			63338			
	9	9,55107,35381		9,97062,73595			9,58044,61786		10,41955,38214	51	
			55324		8013			63337			
	10	9,55107,90705		9,97062,65582			9,58045,25123		10,41954,74877	50	
			55322		8013			63336			
	11	9,55108,46027		9,97062,57569			9,58045,88459		10,41954,11541	49	
			55322		8014			63335			
50	12	9,55109,01349		9,97062,49555			9,58046,51794		10,41953,48206	48	9
			55321		8013			63335			
	13	9,55109,56670		9,97062,41542			9,58047,15129		10,41952,84871	47	
			55321		8014			63334			
	14	9,55110,11991		9,97062,33528			9,58047,78463		10,41952,21537	46	
			55319		8014			63333			
	15	9,55110,67310		9,97062,25514			9,58048,41796		10,41951,58204	45	
			55319		8014			63333			
	16	9,55111,22629		9,97062,17500			9,58049,05129		10,41950,94871	44	
			55318		8014			63332			
	17	9,55111,77947		9,97062,09486			9,58049,68461		10,41950,31539	43	
			55317		8014			63331			
50	18	9,55112,33264		9,97062,01472			9,58050,31792		10,41949,68208	42	9
			55316		8014			63330			
	19	9,55112,88580		9,97061,93458			9,58050,95122		10,41949,04878	41	
			55315		8015			63330			
	20	9,55113,43895		9,97061,85443			9,58051,58452		10,41948,41548	40	
			55315		8014			63330			
	21	9,55113,99210		9,97061,77429			9,58052,21782		10,41947,78218	39	
			55314		8015			63328			
	22	9,55114,54524		9,97061,69414			9,58052,85110		10,41947,14890	38	
			55313		8015			63328			
	23	9,55115,09837		9,97061,61399			9,58053,48438		10,41946,51562	37	
			55312		8015			63327			
50	24	9,55115,65149		9,97061,53384			9,58054,11765		10,41945,88235	36	9
			55312		8015			63326			
	25	9,55116,20461		9,97061,45369			9,58054,75091		10,41945,24909	35	
			55310		8015			63326			
	26	9,55116,75771		9,97061,37354			9,58055,38417		10,41944,61583	34	
			55310		8015			63325			
	27	9,55117,31081		9,97061,29339			9,58056,01742		10,41943,98258	33	
			55309		8015			63325			
	28	9,55117,86390		9,97061,21324			9,58056,65067		10,41943,34933	32	
			55308		8016			63323			
	29	9,55118,41698		9,97061,13308			9,58057,28390		10,41942,71610	31	
			55308		8015			63323			
50	30	9,55118,97006		9,97061,05293			9,58057,91713		10,41942,08287	30	9
			55306		8016			63322			
	31	9,55119,52312		9,97060,97277			9,58058,55035		10,41941,44965	29	
			55306		8016			63322			
	32	9,55120,07618		9,97060,89261			9,58059,18357		10,41940,81643	28	
			55305		8016			63321			
	33	9,55120,62923		9,97060,81245			9,58059,81678		10,41940,18322	27	
			55304		8016			63320			
	34	9,55121,18227		9,97060,73229			9,58060,44998		10,41939,55002	26	
			55304		8016			63320			
	35	9,55121,73531		9,97060,65213			9,58061,08318		10,41938,91682	25	
			55302		8016			63319			
50	36	9,55122,28833		9,97060,57197			9,58061,71637		10,41938,28363	24	9
			55302		8017			63318			
	37	9,55122,84135		9,97060,49180			9,58062,34955		10,41937,65045	23	
			55301		8016			63317			
	38	9,55123,39436		9,97060,41164			9,58062,98272		10,41937,01728	22	
			55300		8017			63317			
	39	9,55123,94736		9,97060,33147			9,58063,61589		10,41936,38411	21	
			55299		8017			63316			
	40	9,55124,50035		9,97060,25130			9,58064,24905		10,41935,75095	20	
			55299		8017			63315			
	41	9,55125,05334		9,97060,17113			9,58064,88220		10,41935,11780	19	
			55297		8017			63315			
50	42	9,55125,60631		9,97060,09096			9,58065,51535		10,41934,48465	18	9
			55297		8017			63314			
	43	9,55126,15928		9,97060,01079			9,58066,14849		10,41933,85151	17	
			55296		8017			63313			
	44	9,55126,71224		9,97059,93062			9,58066,78162		10,41933,21838	16	
			55296		8017			63313			
	45	9,55127,26520		9,97059,85045			9,58067,41475		10,41932,58525	15	
			55294		8018			63312			
	46	9,55127,81814		9,97059,77027			9,58068,04787		10,41931,95213	14	
			55294		8017			63311			
	47	9,55128,37108		9,97059,69010			9,58068,68098		10,41931,31902	13	
			55293		8018			63311			
50	48	9,55128,92401		9,97059,60992			9,58069,31409		10,41930,68591	12	9
			55292		8018			63310			
	49	9,55129,47693		9,97059,52974			9,58069,94719		10,41930,05281	11	
			55291		8018			63309			
	50	9,55130,02984		9,97059,44956			9,58070,58028		10,41929,41972	10	
			55291		8018			63308			
	51	9,55130,58275		9,97059,36938			9,58071,21336		10,41928,78664	9	
			55289		8018			63308			
	52	9,55131,13564		9,97059,28920			9,58071,84644		10,41928,15356	8	
			55289		8018			63307			
	53	9,55131,68853		9,97059,20902			9,58072,47951		10,41927,52049	7	
			55288		8019			63307			
50	54	9,55132,24141		9,97059,12883			9,58073,11258		10,41926,88742	6	9
			55287		8018			63305			
	55	9,55132,79428		9,97059,04865			9,58073,74563		10,41926,25437	5	
			55287		8019			63306			
	56	9,55133,34715		9,97058,96846			9,58074,37869		10,41925,62131	4	
			55285		8018			63304			
	57	9,55133,90000		9,97058,88828			9,58075,01173		10,41924,98827	3	
			55285		8019			63304			
	58	9,55134,45285		9,97058,80809			9,58075,64477		10,41924,35523	2	
			55284		8019			63303			
	59	9,55135,00569		9,97058,72790			9,58076,27780		10,41923,72220	1	
			55284		8019			63302			
50	60	9,55135,55853		9,97058,64771			9,58076,91082		10,41923,08918	0	9
			55282		8020			63301			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,55135,55853		9,97058,64771			9,58076,91082		10,41923,08918	60	8
			55282		8020			63301			
	1	9,55136,11135		9,97058,56751			9,58077,54383		10,41922,45617	59	
			55282		8019			63301			
	2	9,55136,66417		9,97058,48732			9,58078,17684		10,41921,82316	58	
			55280		8019			63301			
	3	9,55137,21697		9,97058,40713			9,58078,80985		10,41921,19015	57	
			55280		8020			63299			
	4	9,55137,76977		9,97058,32693			9,58079,44284		10,41920,55716	56	
			55279		8020			63299			
	5	9,55138,32256		9,97058,24673			9,58080,07583		10,41919,92417	55	
			55279		8019			63298			
51	6	9,55138,87535		9,97058,16654			9,58080,70881		10,41919,29119	54	8
			55277		8020			63298			
	7	9,55139,42812		9,97058,08634			9,58081,34179		10,41918,65821	53	
			55277		8020			63296			
	8	9,55139,98089		9,97058,00614			9,58081,97475		10,41918,02525	52	
			55276		8020			63297			
	9	9,55140,53365		9,97057,92594			9,58082,60772		10,41917,39228	51	
			55275		8021			63295			
	10	9,55141,08640		9,97057,84573			9,58083,24067		10,41916,75933	50	
			55275		8020			63295			
	11	9,55141,63915		9,97057,76553			9,58083,87362		10,41916,12638	49	
			55273		8021			63294			
51	12	9,55142,19188		9,97057,68532			9,58084,50656		10,41915,49344	48	8
			55273		8020			63293			
	13	9,55142,74461		9,97057,60512			9,58085,13949		10,41914,86051	47	
			55272		8021			63293			
	14	9,55143,29733		9,97057,52491			9,58085,77242		10,41914,22758	46	
			55271		8021			63292			
	15	9,55143,85004		9,97057,44470			9,58086,40534		10,41913,59466	45	
			55270		8021			63291			
	16	9,55144,40274		9,97057,36449			9,58087,03825		10,41912,96175	44	
			55270		8021			63291			
	17	9,55144,95544		9,97057,28428			9,58087,67116		10,41912,32884	43	
			55268		8021			63289			
51	18	9,55145,50812		9,97057,20407			9,58088,30405		10,41911,69595	42	8
			55268		8021			63290			
	19	9,55146,06080		9,97057,12386			9,58088,93695		10,41911,06305	41	
			55267		8022			63288			
	20	9,55146,61347		9,97057,04364			9,58089,56983		10,41910,43017	40	
			55267		8021			63288			
	21	9,55147,16614		9,97056,96343			9,58090,20271		10,41909,79729	39	
			55265		8022			63287			
	22	9,55147,71879		9,97056,88321			9,58090,83558		10,41909,16442	38	
			55265		8022			63287			
	23	9,55148,27144		9,97056,80299			9,58091,46845		10,41908,53155	37	
			55264		8022			63285			
51	24	9,55148,82408		9,97056,72277			9,58092,10130		10,41907,89870	36	8
			55263		8022			63285			
	25	9,55149,37671		9,97056,64255			9,58092,73415		10,41907,26585	35	
			55262		8022			63285			
	26	9,55149,92933		9,97056,56233			9,58093,36700		10,41906,63300	34	
			55262		8022			63284			
	27	9,55150,48195		9,97056,48211			9,58093,99984		10,41906,00016	33	
			55260		8022			63283			
	28	9,55151,03455		9,97056,40189			9,58094,63267		10,41905,36733	32	
			55260		8023			63282			
	29	9,55151,58715		9,97056,32166			9,58095,26549		10,41904,73451	31	
			55259		8022			63282			
51	30	9,55152,13974		9,97056,24144			9,58095,89831		10,41904,10169	30	8
			55258		8023			63281			
	31	9,55152,69232		9,97056,16121			9,58096,53112		10,41903,46888	29	
			55258		8023			63280			
	32	9,55153,24490		9,97056,08098			9,58097,16392		10,41902,83608	28	
			55256		8023			63279			
	33	9,55153,79746		9,97056,00075			9,58097,79671		10,41902,20329	27	
			55256		8023			63279			
	34	9,55154,35002		9,97055,92052			9,58098,42950		10,41901,57050	26	
			55255		8023			63278			
	35	9,55154,90257		9,97055,84029			9,58099,06228		10,41900,93772	25	
			55255		8023			63278			
51	36	9,55155,45512		9,97055,76006			9,58099,69506		10,41900,30494	24	8
			55253		8024			63277			
	37	9,55156,00765		9,97055,67982			9,58100,32783		10,41899,67217	23	
			55253		8023			63276			
	38	9,55156,56018		9,97055,59959			9,58100,96059		10,41899,03941	22	
			55251		8024			63275			
	39	9,55157,11269		9,97055,51935			9,58101,59334		10,41898,40666	21	
			55251		8024			63275			
	40	9,55157,66520		9,97055,43911			9,58102,22609		10,41897,77391	20	
			55250		8024			63274			
	41	9,55158,21770		9,97055,35887			9,58102,85883		10,41897,14117	19	
			55250		8024			63274			
51	42	9,55158,77020		9,97055,27863			9,58103,49157		10,41896,50843	18	8
			55248		8024			63272			
	43	9,55159,32268		9,97055,19839			9,58104,12429		10,41895,87571	17	
			55248		8024			63272			
	44	9,55159,87516		9,97055,11815			9,58104,75701		10,41895,24299	16	
			55247		8024			63272			
	45	9,55160,42763		9,97055,03791			9,58105,38973		10,41894,61027	15	
			55246		8025			63270			
	46	9,55160,98009		9,97054,95766			9,58106,02243		10,41893,97757	14	
			55246		8024			63270			
	47	9,55161,53255		9,97054,87742			9,58106,65513		10,41893,34487	13	
			55244		8025			63269			
51	48	9,55162,08499		9,97054,79717			9,58107,28782		10,41892,71218	12	8
			55244		8025			63269			
	49	9,55162,63743		9,97054,71692			9,58107,92051		10,41892,07949	11	
			55243		8025			63268			
	50	9,55163,18986		9,97054,63667			9,58108,55319		10,41891,44681	10	
			55242		8025			63267			
	51	9,55163,74228		9,97054,55642			9,58109,18586		10,41890,81414	9	
			55241		8025			63267			
	52	9,55164,29469		9,97054,47617			9,58109,81853		10,41890,18147	8	
			55241		8025			63265			
	53	9,55164,84710		9,97054,39592			9,58110,45118		10,41889,54882	7	
			55240		8026			63266			
51	54	9,55165,39950		9,97054,31566			9,58111,08384		10,41888,91616	6	8
			55239		8025			63264			
	55	9,55165,95189		9,97054,23541			9,58111,71648		10,41888,28352	5	
			55238		8026			63264			
	56	9,55166,50427		9,97054,15515			9,58112,34912		10,41887,65088	4	
			55237		8026			63263			
	57	9,55167,05664		9,97054,07489			9,58112,98175		10,41887,01825	3	
			55237		8026			63262			
	58	9,55167,60901		9,97053,99463			9,58113,61437		10,41886,38563	2	
			55235		8026			63262			
	59	9,55168,16136		9,97053,91437			9,58114,24699		10,41885,75301	1	
			55235		8026			63261			
51	60	9,55168,71371		9,97053,83411			9,58114,87960		10,41885,12040	0	8
			55234		8026			63260			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,55168,71371		9,97053,83411			9,58114,87960		10,41885,12040	60	7
			55234		8026			63260			
	1	9,55169,26605		9,97053,75385			9,58115,51220		10,41884,48780	59	
			55234		8026			63260			
	2	9,55169,81839		9,97053,67359			9,58116,14480		10,41883,85520	58	
			55232		8027			63259			
	3	9,55170,37071		9,97053,59332			9,58116,77739		10,41883,22261	57	
			55232		8026			63258			
	4	9,55170,92303		9,97053,51306			9,58117,40997		10,41882,59003	56	
			55231		8027			63258			
	5	9,55171,47534		9,97053,43279			9,58118,04255		10,41881,95745	55	
			55230		8027			63256			
52	6	9,55172,02764		9,97053,35252			9,58118,67511		10,41881,32489	54	7
			55229		8027			63257			
	7	9,55172,57993		9,97053,27225			9,58119,30768		10,41880,69232	53	
			55228		8027			63255			
	8	9,55173,13221		9,97053,19198			9,58119,94023		10,41880,05977	52	
			55228		8027			63255			
	9	9,55173,68449		9,97053,11171			9,58120,57278		10,41879,42722	51	
			55227		8027			63254			
	10	9,55174,23676		9,97053,03144			9,58121,20532		10,41878,79468	50	
			55226		8028			63253			
	11	9,55174,78902		9,97052,95116			9,58121,83785		10,41878,16215	49	
			55225		8027			63253			
52	12	9,55175,34127		9,97052,87089			9,58122,47038		10,41877,52962	48	7
			55225		8028			63252			
	13	9,55175,89352		9,97052,79061			9,58123,10290		10,41876,89710	47	
			55223		8027			63252			
	14	9,55176,44575		9,97052,71034			9,58123,73542		10,41876,26458	46	
			55223		8028			63250			
	15	9,55176,99798		9,97052,63006			9,58124,36792		10,41875,63208	45	
			55222		8028			63250			
	16	9,55177,55020		9,97052,54978			9,58125,00042		10,41874,99958	44	
			55221		8028			63250			
	17	9,55178,10241		9,97052,46950			9,58125,63292		10,41874,36708	43	
			55221		8029			63248			
52	18	9,55178,65462		9,97052,38921			9,58126,26540		10,41873,73460	42	7
			55219		8028			63248			
	19	9,55179,20681		9,97052,30893			9,58126,89788		10,41873,10212	41	
			55219		8028			63247			
	20	9,55179,75900		9,97052,22865			9,58127,53035		10,41872,46965	40	
			55218		8029			63247			
	21	9,55180,31118		9,97052,14836			9,58128,16282		10,41871,83718	39	
			55217		8029			63246			
	22	9,55180,86335		9,97052,06807			9,58128,79528		10,41871,20472	38	
			55217		8028			63245			
	23	9,55181,41552		9,97051,98779			9,58129,42773		10,41870,57227	37	
			55215		8029			63245			
52	24	9,55181,96767		9,97051,90750			9,58130,06018		10,41869,93982	36	7
			55215		8029			63243			
	25	9,55182,51982		9,97051,82721			9,58130,69261		10,41869,30739	35	
			55214		8029			63244			
	26	9,55183,07196		9,97051,74692			9,58131,32505		10,41868,67495	34	
			55213		8030			63242			
	27	9,55183,62409		9,97051,66662			9,58131,95747		10,41868,04253	33	
			55213		8029			63242			
	28	9,55184,17622		9,97051,58633			9,58132,58989		10,41867,41011	32	
			55211		8030			63241			
	29	9,55184,72833		9,97051,50603			9,58133,22230		10,41866,77770	31	
			55211		8029			63240			
52	30	9,55185,28044		9,97051,42574			9,58133,85470		10,41866,14530	30	7
			55210		8030			63240			
	31	9,55185,83254		9,97051,34544			9,58134,48710		10,41865,51290	29	
			55209		8030			63239			
	32	9,55186,38463		9,97051,26514			9,58135,11949		10,41864,88051	28	
			55208		8030			63238			
	33	9,55186,93671		9,97051,18484			9,58135,75187		10,41864,24813	27	
			55208		8030			63238			
	34	9,55187,48879		9,97051,10454			9,58136,38425		10,41863,61575	26	
			55207		8030			63237			
	35	9,55188,04086		9,97051,02424			9,58137,01662		10,41862,98338	25	
			55206		8030			63236			
52	36	9,55188,59292		9,97050,94394			9,58137,64898		10,41862,35102	24	7
			55205		8031			63236			
	37	9,55189,14497		9,97050,86363			9,58138,28134		10,41861,71866	23	
			55204		8030			63235			
	38	9,55189,69701		9,97050,78333			9,58138,91369		10,41861,08631	22	
			55204		8031			63234			
	39	9,55190,24905		9,97050,70302			9,58139,54603		10,41860,45397	21	
			55202		8031			63233			
	40	9,55190,80107		9,97050,62271			9,58140,17836		10,41859,82164	20	
			55202		8031			63233			
	41	9,55191,35309		9,97050,54240			9,58140,81069		10,41859,18931	19	
			55202		8031			63232			
52	42	9,55191,90511		9,97050,46209			9,58141,44301		10,41858,55699	18	7
			55200		8031			63232			
	43	9,55192,45711		9,97050,38178			9,58142,07533		10,41857,92467	17	
			55199		8031			63230			
	44	9,55193,00910		9,97050,30147			9,58142,70763		10,41857,29237	16	
			55199		8031			63230			
	45	9,55193,56109		9,97050,22116			9,58143,33993		10,41856,66007	15	
			55198		8032			63230			
	46	9,55194,11307		9,97050,14084			9,58143,97223		10,41856,02777	14	
			55197		8031			63229			
	47	9,55194,66504		9,97050,06053			9,58144,60452		10,41855,39548	13	
			55196		8032			63228			
52	48	9,55195,21700		9,97049,98021			9,58145,23680		10,41854,76320	12	7
			55196		8032			63227			
	49	9,55195,76896		9,97049,89989			9,58145,86907		10,41854,13093	11	
			55195		8032			63227			
	50	9,55196,32091		9,97049,81957			9,58146,50134		10,41853,49866	10	
			55193		8032			63226			
	51	9,55196,87284		9,97049,73925			9,58147,13360		10,41852,86640	9	
			55194		8032			63225			
	52	9,55197,42478		9,97049,65893			9,58147,76585		10,41852,23415	8	
			55192		8033			63224			
	53	9,55197,97670		9,97049,57860			9,58148,39809		10,41851,60191	7	
			55191		8032			63224			
52	54	9,55198,52861		9,97049,49828			9,58149,03033		10,41850,96967	6	7
			55191		8032			63223			
	55	9,55199,08052		9,97049,41796			9,58149,66256		10,41850,33744	5	
			55190		8033			63223			
	56	9,55199,63242		9,97049,33763			9,58150,29479		10,41849,70521	4	
			55189		8033			63222			
	57	9,55200,18431		9,97049,25730			9,58150,92701		10,41849,07299	3	
			55188		8033			63221			
	58	9,55200,73619		9,97049,17697			9,58151,55922		10,41848,44078	2	
			55188		8033			63220			
	59	9,55201,28807		9,97049,09664			9,58152,19142		10,41847,80858	1	
			55186		8033			63220			
52	60	9,55201,83993		9,97049,01631			9,58152,82362		10,41847,17638	0	7
			55186		8033			63219			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,55201,83993		9,97049,01631			9,58152,82362		10,41847,17638	60	6
			55186		8033			63219			
	1	9,55202,39179		9,97048,93598			9,58153,45581		10,41846,54419	59	
			55185		8034			63219			
	2	9,55202,94364		9,97048,85564			9,58154,08800		10,41845,91200	58	
			55184		8033			63217			
	3	9,55203,49548		9,97048,77531			9,58154,72017		10,41845,27983	57	
			55184		8034			63217			
	4	9,55204,04732		9,97048,69497			9,58155,35234		10,41844,64766	56	
			55183		8033			63217			
	5	9,55204,59915		9,97048,61464			9,58155,98451		10,41844,01549	55	
			55181		8034			63216			
53	6	9,55205,15096		9,97048,53430			9,58156,61667		10,41843,38333	54	6
			55181		8034			63214			
	7	9,55205,70277		9,97048,45396			9,58157,24881		10,41842,75119	53	
			55181		8034			63215			
	8	9,55206,25458		9,97048,37362			9,58157,88096		10,41842,11904	52	
			55179		8034			63213			
	9	9,55206,80637		9,97048,29328			9,58158,51309		10,41841,48691	51	
			55179		8035			63213			
	10	9,55207,35816		9,97048,21293			9,58159,14522		10,41840,85478	50	
			55178		8034			63213			
	11	9,55207,90994		9,97048,13259			9,58159,77735		10,41840,22265	49	
			55177		8034			63211			
53	12	9,55208,46171		9,97048,05225			9,58160,40946		10,41839,59054	48	6
			55176		8035			63211			
	13	9,55209,01347		9,97047,97190			9,58161,04157		10,41838,95843	47	
			55175		8035			63210			
	14	9,55209,56522		9,97047,89155			9,58161,67367		10,41838,32633	46	
			55175		8035			63210			
	15	9,55210,11697		9,97047,81120			9,58162,30577		10,41837,69423	45	
			55174		8035			63208			
	16	9,55210,66871		9,97047,73085			9,58162,93785		10,41837,06215	44	
			55173		8035			63208			
	17	9,55211,22044		9,97047,65050			9,58163,56993		10,41836,43007	43	
			55172		8035			63208			
53	18	9,55211,77216		9,97047,57015			9,58164,20201		10,41835,79799	42	6
			55171		8035			63207			
	19	9,55212,32387		9,97047,48980			9,58164,83408		10,41835,16592	41	
			55171		8036			63206			
	20	9,55212,87558		9,97047,40944			9,58165,46614		10,41834,53386	40	
			55170		8035			63205			
	21	9,55213,42728		9,97047,32909			9,58166,09819		10,41833,90181	39	
			55169		8036			63205			
	22	9,55213,97897		9,97047,24873			9,58166,73024		10,41833,26976	38	
			55168		8036			63204			
	23	9,55214,53065		9,97047,16837			9,58167,36228		10,41832,63772	37	
			55167		8036			63203			
53	24	9,55215,08232		9,97047,08801			9,58167,99431		10,41832,00569	36	6
			55167		8036			63203			
	25	9,55215,63399		9,97047,00765			9,58168,62634		10,41831,37366	35	
			55166		8036			63202			
	26	9,55216,18565		9,97046,92729			9,58169,25836		10,41830,74164	34	
			55165		8036			63201			
	27	9,55216,73730		9,97046,84693			9,58169,89037		10,41830,10963	33	
			55164		8037			63200			
	28	9,55217,28894		9,97046,76656			9,58170,52237		10,41829,47763	32	
			55163		8036			63200			
	29	9,55217,84057		9,97046,68620			9,58171,15437		10,41828,84563	31	
			55163		8037			63200			
53	30	9,55218,39220		9,97046,60583			9,58171,78637		10,41828,21363	30	6
			55161		8037			63198			
	31	9,55218,94381		9,97046,52546			9,58172,41835		10,41827,58165	29	
			55161		8037			63198			
	32	9,55219,49542		9,97046,44509			9,58173,05033		10,41826,94967	28	
			55161		8036			63197			
	33	9,55220,04703		9,97046,36473			9,58173,68230		10,41826,31770	27	
			55159		8038			63196			
	34	9,55220,59862		9,97046,28435			9,58174,31426		10,41825,68574	26	
			55158		8037			63196			
	35	9,55221,15020		9,97046,20398			9,58174,94622		10,41825,05378	25	
			55158		8037			63195			
53	36	9,55221,70178		9,97046,12361			9,58175,57817		10,41824,42183	24	6
			55157		8038			63195			
	37	9,55222,25335		9,97046,04323			9,58176,21012		10,41823,78988	23	
			55156		8037			63193			
	38	9,55222,80491		9,97045,96286			9,58176,84205		10,41823,15795	22	
			55156		8038			63193			
	39	9,55223,35647		9,97045,88248			9,58177,47398		10,41822,52602	21	
			55154		8038			63193			
	40	9,55223,90801		9,97045,80210			9,58178,10591		10,41821,89409	20	
			55154		8038			63191			
	41	9,55224,45955		9,97045,72172			9,58178,73782		10,41821,26218	19	
			55153		8038			63191			
53	42	9,55225,01108		9,97045,64134			9,58179,36973		10,41820,63027	18	6
			55152		8038			63191			
	43	9,55225,56260		9,97045,56096			9,58180,00164		10,41819,99836	17	
			55151		8038			63189			
	44	9,55226,11411		9,97045,48058			9,58180,63353		10,41819,36647	16	
			55151		8038			63189			
	45	9,55226,66562		9,97045,40020			9,58181,26542		10,41818,73458	15	
			55150		8039			63188			
	46	9,55227,21712		9,97045,31981			9,58181,89730		10,41818,10270	14	
			55148		8038			63188			
	47	9,55227,76860		9,97045,23943			9,58182,52918		10,41817,47082	13	
			55149		8039			63187			
53	48	9,55228,32009		9,97045,15904			9,58183,16105		10,41816,83895	12	6
			55147		8039			63186			
	49	9,55228,87156		9,97045,07865			9,58183,79291		10,41816,20709	11	
			55146		8039			63185			
	50	9,55229,42302		9,97044,99826			9,58184,42476		10,41815,57524	10	
			55146		8039			63185			
	51	9,55229,97448		9,97044,91787			9,58185,05661		10,41814,94339	9	
			55145		8039			63184			
	52	9,55230,52593		9,97044,83748			9,58185,68845		10,41814,31155	8	
			55144		8040			63184			
	53	9,55231,07737		9,97044,75708			9,58186,32029		10,41813,67971	7	
			55143		8039			63183			
53	54	9,55231,62880		9,97044,67669			9,58186,95212		10,41813,04788	6	6
			55143		8040			63182			
	55	9,55232,18023		9,97044,59629			9,58187,58394		10,41812,41606	5	
			55142		8039			63181			
	56	9,55232,73165		9,97044,51590			9,58188,21575		10,41811,78425	4	
			55141		8040			63181			
	57	9,55233,28306		9,97044,43550			9,58188,84756		10,41811,15244	3	
			55140		8040			63180			
	58	9,55233,83446		9,97044,35510			9,58189,47936		10,41810,52064	2	
			55139		8040			63179			
	59	9,55234,38585		9,97044,27470			9,58190,11115		10,41809,88885	1	
			55138		8040			63179			
53	60	9,55234,93723		9,97044,19430			9,58190,74294		10,41809,25706	0	6
			55138		8040			63178			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,55234,93723		9,97044,19430			9,58190,74294		10,41809,25706	60	5
			55138		8040			63178			
	1	9,55235,48861		9,97044,11390			9,58191,37472		10,41808,62528	59	
			55137		8041			63177			
	2	9,55236,03998		9,97044,03349			9,58192,00649		10,41807,99351	58	
			55136		8040			63176			
	3	9,55236,59134		9,97043,95309			9,58192,63825		10,41807,36175	57	
			55135		8041			63176			
	4	9,55237,14269		9,97043,87268			9,58193,27001		10,41806,72999	56	
			55135		8041			63176			
	5	9,55237,69404		9,97043,79227			9,58193,90177		10,41806,09823	55	
			55134		8040			63174			
54	6	9,55238,24538		9,97043,71187			9,58194,53351		10,41805,46649	54	5
			55132		8041			63174			
	7	9,55238,79670		9,97043,63146			9,58195,16525		10,41804,83475	53	
			55133		8041			63173			
	8	9,55239,34803		9,97043,55105			9,58195,79698		10,41804,20302	52	
			55131		8042			63172			
	9	9,55239,89934		9,97043,47063			9,58196,42870		10,41803,57130	51	
			55130		8041			63172			
	10	9,55240,45064		9,97043,39022			9,58197,06042		10,41802,93958	50	
			55130		8041			63171			
	11	9,55241,00194		9,97043,30981			9,58197,69213		10,41802,30787	49	
			55129		8042			63171			
54	12	9,55241,55323		9,97043,22939			9,58198,32384		10,41801,67616	48	5
			55128		8042			63170			
	13	9,55242,10451		9,97043,14897			9,58198,95554		10,41801,04446	47	
			55127		8041			63169			
	14	9,55242,65578		9,97043,06856			9,58199,58723		10,41800,41277	46	
			55127		8042			63168			
	15	9,55243,20705		9,97042,98814			9,58200,21891		10,41799,78109	45	
			55125		8042			63168			
	16	9,55243,75830		9,97042,90772			9,58200,85059		10,41799,14941	44	
			55125		8042			63167			
	17	9,55244,30955		9,97042,82730			9,58201,48226		10,41798,51774	43	
			55124		8043			63166			
54	18	9,55244,86079		9,97042,74687			9,58202,11392		10,41797,88608	42	5
			55124		8042			63165			
	19	9,55245,41203		9,97042,66645			9,58202,74557		10,41797,25443	41	
			55122		8042			63165			
	20	9,55245,96325		9,97042,58603			9,58203,37722		10,41796,62278	40	
			55122		8043			63165			
	21	9,55246,51447		9,97042,50560			9,58204,00887		10,41795,99113	39	
			55120		8043			63163			
	22	9,55247,06567		9,97042,42517			9,58204,64050		10,41795,35950	38	
			55121		8043			63163			
	23	9,55247,61688		9,97042,34474			9,58205,27213		10,41794,72787	37	
			55119		8043			63162			
54	24	9,55248,16807		9,97042,26431			9,58205,90375		10,41794,09625	36	5
			55118		8043			63162			
	25	9,55248,71925		9,97042,18388			9,58206,53537		10,41793,46463	35	
			55118		8043			63161			
	26	9,55249,27043		9,97042,10345			9,58207,16698		10,41792,83302	34	
			55117		8043			63160			
	27	9,55249,82160		9,97042,02302			9,58207,79858		10,41792,20142	33	
			55116		8043			63159			
	28	9,55250,37276		9,97041,94259			9,58208,43017		10,41791,56983	32	
			55115		8044			63159			
	29	9,55250,92391		9,97041,86215			9,58209,06176		10,41790,93824	31	
			55114		8044			63158			
54	30	9,55251,47505		9,97041,78171			9,58209,69334		10,41790,30666	30	5
			55114		8043			63157			
	31	9,55252,02619		9,97041,70128			9,58210,32491		10,41789,67509	29	
			55113		8044			63157			
	32	9,55252,57732		9,97041,62084			9,58210,95648		10,41789,04352	28	
			55112		8044			63156			
	33	9,55253,12844		9,97041,54040			9,58211,58804		10,41788,41196	27	
			55111		8044			63156			
	34	9,55253,67955		9,97041,45996			9,58212,21960		10,41787,78040	26	
			55111		8045			63154			
	35	9,55254,23066		9,97041,37951			9,58212,85114		10,41787,14886	25	
			55109		8044			63154			
54	36	9,55254,78175		9,97041,29907			9,58213,48268		10,41786,51732	24	5
			55109		8044			63154			
	37	9,55255,33284		9,97041,21863			9,58214,11422		10,41785,88578	23	
			55108		8045			63152			
	38	9,55255,88392		9,97041,13818			9,58214,74574		10,41785,25426	22	
			55107		8045			63152			
	39	9,55256,43499		9,97041,05773			9,58215,37726		10,41784,62274	21	
			55107		8045			63151			
	40	9,55256,98606		9,97040,97728			9,58216,00877		10,41783,99123	20	
			55105		8044			63151			
	41	9,55257,53711		9,97040,89684			9,58216,64028		10,41783,35972	19	
			55105		8046			63150			
54	42	9,55258,08816		9,97040,81638			9,58217,27178		10,41782,72822	18	5
			55104		8045			63149			
	43	9,55258,63920		9,97040,73593			9,58217,90327		10,41782,09673	17	
			55103		8045			63148			
	44	9,55259,19023		9,97040,65548			9,58218,53475		10,41781,46525	16	
			55103		8045			63148			
	45	9,55259,74126		9,97040,57503			9,58219,16623		10,41780,83377	15	
			55102		8046			63147			
	46	9,55260,29228		9,97040,49457			9,58219,79770		10,41780,20230	14	
			55100		8046			63147			
	47	9,55260,84328		9,97040,41411			9,58220,42917		10,41779,57083	13	
			55100		8045			63146			
54	48	9,55261,39428		9,97040,33366			9,58221,06063		10,41778,93937	12	5
			55100		8046			63145			
	49	9,55261,94528		9,97040,25320			9,58221,69208		10,41778,30792	11	
			55098		8046			63144			
	50	9,55262,49626		9,97040,17274			9,58222,32352		10,41777,67648	10	
			55098		8046			63144			
	51	9,55263,04724		9,97040,09228			9,58222,95496		10,41777,04504	9	
			55096		8046			63143			
	52	9,55263,59820		9,97040,01182			9,58223,58639		10,41776,41361	8	
			55096		8047			63142			
	53	9,55264,14916		9,97039,93135			9,58224,21781		10,41775,78219	7	
			55096		8046			63142			
54	54	9,55264,70012		9,97039,85089			9,58224,84923		10,41775,15077	6	5
			55094		8047			63141			
	55	9,55265,25106		9,97039,77042			9,58225,48064		10,41774,51936	5	
			55094		8046			63140			
	56	9,55265,80200		9,97039,68996			9,58226,11204		10,41773,88796	4	
			55092		8047			63140			
	57	9,55266,35292		9,97039,60949			9,58226,74344		10,41773,25656	3	
			55092		8047			63139			
	58	9,55266,90384		9,97039,52902			9,58227,37483		10,41772,62517	2	
			55092		8047			63138			
	59	9,55267,45476		9,97039,44855			9,58228,00621		10,41771,99379	1	
			55090		8047			63137			
54	60	9,55268,00566		9,97039,36808			9,58228,63758		10,41771,36242	0	5
			55090		8048			63137			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,55268,00566		9,97039,36808			9,58228,63758		10,41771,36242	60	4
			55090		8048			63137			
	1	9,55268,55656		9,97039,28760			9,58229,26895		10,41770,73105	59	
			55088		8047			63137			
	2	9,55269,10744		9,97039,20713	8048		9,58229,90032	63135	10,41770,09968	58	
			55088					63135			
	3	9,55269,65832		9,97039,12665	8047		9,58230,53167		10,41769,46833	57	
			55088					63134			
	4	9,55270,20920		9,97039,04618	8048		9,58231,16302		10,41768,83698	56	
			55086					63133			
	5	9,55270,76006		9,97038,96570	8048		9,58231,79436		10,41768,20564	55	
			55086					63133			
55	6	9,55271,31092		9,97038,88522	8048		9,58232,42569		10,41767,57431	54	4
			55084					63132			
	7	9,55271,86176		9,97038,80474	8048		9,58233,05702		10,41766,94298	53	
			55084					63132			
	8	9,55272,41260		9,97038,72426	8048		9,58233,68834		10,41766,31166	52	
			55084					63130			
	9	9,55272,96344		9,97038,64378	8048		9,58234,31966		10,41765,68034	51	
			55082					63130			
	10	9,55273,51426		9,97038,56330	8049		9,58234,95096		10,41765,04904	50	
			55082					63130			
	11	9,55274,06508		9,97038,48281	8048		9,58235,58226		10,41764,41774	49	
			55080					63129			
55	12	9,55274,61588		9,97038,40233	8049		9,58236,21356		10,41763,78644	48	4
			55080					63128			
	13	9,55275,16668		9,97038,32184	8049		9,58236,84485		10,41763,15515	47	
			55080					63127			
	14	9,55275,71748		9,97038,24135	8049		9,58237,47613		10,41762,52387	46	
			55078					63126			
	15	9,55276,26826		9,97038,16086	8049		9,58238,10740		10,41761,89260	45	
			55078					63126			
	16	9,55276,81904		9,97038,08037	8049		9,58238,73866		10,41761,26134	44	
			55076					63126			
	17	9,55277,36980		9,97037,99988	8049		9,58239,36992		10,41760,63008	43	
			55076					63124			
55	18	9,55277,92056		9,97037,91939	8050		9,58240,00118		10,41759,99882	42	4
			55076					63124			
	19	9,55278,47132		9,97037,83889	8049		9,58240,63242		10,41759,36758	41	
			55074					63123			
	20	9,55279,02206		9,97037,75840	8050		9,58241,26366		10,41758,73634	40	
			55074					63123			
	21	9,55279,57280		9,97037,67790	8049		9,58241,89489		10,41758,10511	39	
			55072					63122			
	22	9,55280,12352		9,97037,59741	8050		9,58242,52612		10,41757,47388	38	
			55072					63121			
	23	9,55280,67424		9,97037,51691	8050		9,58243,15734		10,41756,84266	37	
			55072					63120			
55	24	9,55281,22496		9,97037,43641	8050		9,58243,78855		10,41756,21145	36	4
			55070					63120			
	25	9,55281,77566		9,97037,35591	8051		9,58244,41975		10,41755,58025	35	
			55070					63119			
	26	9,55282,32636		9,97037,27540	8050		9,58245,05095		10,41754,94905	34	
			55068					63119			
	27	9,55282,87704		9,97037,19490	8050		9,58245,68214		10,41754,31786	33	
			55068					63117			
	28	9,55283,42772		9,97037,11440	8051		9,58246,31333		10,41753,68667	32	
			55067					63117			
	29	9,55283,97839		9,97037,03389	8050		9,58246,94450		10,41753,05550	31	
			55067					63117			
55	30	9,55284,52906		9,97036,95339	8051		9,58247,57567		10,41752,42433	30	4
			55065					63115			
	31	9,55285,07971		9,97036,87288	8051		9,58248,20684		10,41751,79316	29	
			55065					63115			
	32	9,55285,63036		9,97036,79237	8051		9,58248,83799		10,41751,16201	28	
			55064					63115			
	33	9,55286,18100		9,97036,71186	8051		9,58249,46914		10,41750,53086	27	
			55063					63113			
	34	9,55286,73163		9,97036,63135	8052		9,58250,10029		10,41749,89971	26	
			55063					63113			
	35	9,55287,28226		9,97036,55083	8051		9,58250,73142		10,41749,26858	25	
			55061					63113			
55	36	9,55287,83287		9,97036,47032	8051		9,58251,36255		10,41748,63745	24	4
			55061					63111			
	37	9,55288,38348		9,97036,38981	8052		9,58251,99368		10,41748,00632	23	
			55060					63111			
	38	9,55288,93408		9,97036,30929	8052		9,58252,62479		10,41747,37521	22	
			55059					63110			
	39	9,55289,48467		9,97036,22877	8052		9,58253,25590		10,41746,74410	21	
			55059					63110			
	40	9,55290,03526		9,97036,14825	8052		9,58253,88700		10,41746,11300	20	
			55057					63109			
	41	9,55290,58583		9,97036,06773	8052		9,58254,51810		10,41745,48190	19	
			55057					63108			
55	42	9,55291,13640		9,97035,98721	8052		9,58255,14919		10,41744,85081	18	4
			55056					63107			
	43	9,55291,68696		9,97035,90669	8052		9,58255,78027		10,41744,21973	17	
			55055					63107			
	44	9,55292,23751		9,97035,82617	8053		9,58256,41134		10,41743,58866	16	
			55055					63106			
	45	9,55292,78806		9,97035,74564	8052		9,58257,04241		10,41742,95759	15	
			55053					63106			
	46	9,55293,33859		9,97035,66512	8053		9,58257,67347		10,41742,32653	14	
			55053					63104			
	47	9,55293,88912		9,97035,58459	8052		9,58258,30453		10,41741,69547	13	
			55052					63105			
55	48	9,55294,43964		9,97035,50407	8053		9,58258,93557		10,41741,06443	12	4
			55051					63103			
	49	9,55294,99015		9,97035,42354	8053		9,58259,56662		10,41740,43338	11	
			55051					63103			
	50	9,55295,54066		9,97035,34301	8053		9,58260,19765		10,41739,80235	10	
			55049					63102			
	51	9,55296,09115		9,97035,26248	8054		9,58260,82868		10,41739,17132	9	
			55049					63101			
	52	9,55296,64164		9,97035,18194	8053		9,58261,45970		10,41738,54030	8	
			55048					63101			
	53	9,55297,19212		9,97035,10141	8054		9,58262,09071		10,41737,90929	7	
			55047					63100			
55	54	9,55297,74259		9,97035,02087	8053		9,58262,72172		10,41737,27828	6	4
			55046					63099			
	55	9,55298,29305		9,97034,94034	8054		9,58263,35272		10,41736,64728	5	
			55046					63099			
	56	9,55298,84351		9,97034,85980	8054		9,58263,98371		10,41736,01629	4	
			55045					63097			
	57	9,55299,39396		9,97034,77926	8054		9,58264,61470		10,41735,38530	3	
			55044					63098			
	58	9,55299,94440		9,97034,69872	8054		9,58265,24567		10,41734,75433	2	
			55043					63096			
	59	9,55300,49483		9,97034,61818	8054		9,58265,87665		10,41734,12335	1	
			55042					63096			
55	60	9,55301,04525		9,97034,53764	8054		9,58266,50761		10,41733,49239	0	4
			55042					63096			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,55301,04525		9,97034,53764			9,58266,50761		10,41733,49239	60	3
			55042		8054			63096			
	1	9,55301,59567		9,97034,45710			9,58267,13857		10,41732,86143	59	
			55041		8055			63095			
	2	9,55302,14608		9,97034,37655			9,58267,76952		10,41732,23048	58	
			55040		8054			63095			
	3	9,55302,69648		9,97034,29601			9,58268,40047		10,41731,59953	57	
			55039		8055			63094			
	4	9,55303,24687		9,97034,21546			9,58269,03141		10,41730,96859	56	
			55038		8054			63093			
	5	9,55303,79725		9,97034,13492			9,58269,66234		10,41730,33766	55	
			55038		8055			63092			
56	6	9,55304,34763		9,97034,05437			9,58270,29326		10,41729,70674	54	3
			55037		8055			63092			
	7	9,55304,89800		9,97033,97382			9,58270,92418		10,41729,07582	53	
			55036		8055			63091			
	8	9,55305,44836		9,97033,89327			9,58271,55509		10,41728,44491	52	
			55035		8056			63091			
	9	9,55305,99871		9,97033,81271			9,58272,18600		10,41727,81400	51	
			55034		8055			63089			
	10	9,55306,54905		9,97033,73216			9,58272,81689		10,41727,18311	50	
			55034		8056			63089			
	11	9,55307,09939		9,97033,65160			9,58273,44778		10,41726,55222	49	
			55033		8055			63089			
56	12	9,55307,64972		9,97033,57105			9,58274,07867		10,41725,92133	48	3
			55032		8056			63087			
	13	9,55308,20004		9,97033,49049			9,58274,70954		10,41725,29046	47	
			55031		8056			63087			
	14	9,55308,75035		9,97033,40993			9,58275,34041		10,41724,65959	46	
			55030		8056			63087			
	15	9,55309,30065		9,97033,32937			9,58275,97128		10,41724,02872	45	
			55030		8056			63085			
	16	9,55309,85095		9,97033,24881			9,58276,60213		10,41723,39787	44	
			55029		8056			63085			
	17	9,55310,40124		9,97033,16825			9,58277,23298		10,41722,76702	43	
			55028		8056			63085			
56	18	9,55310,95152		9,97033,08769			9,58277,86383		10,41722,13617	42	3
			55027		8056			63083			
	19	9,55311,50179		9,97033,00713			9,58278,49466		10,41721,50534	41	
			55026		8057			63083			
	20	9,55312,05205		9,97032,92656			9,58279,12549		10,41720,87451	40	
			55026		8057			63082			
	21	9,55312,60231		9,97032,84599			9,58279,75631		10,41720,24369	39	
			55025		8056			63082			
	22	9,55313,15256		9,97032,76543			9,58280,38713		10,41719,61287	38	
			55024		8057			63081			
	23	9,55313,70280		9,97032,68486			9,58281,01794		10,41718,98206	37	
			55023		8057			63080			
56	24	9,55314,25303		9,97032,60429			9,58281,64874		10,41718,35126	36	3
			55022		8057			63080			
	25	9,55314,80325		9,97032,52372			9,58282,27954		10,41717,72046	35	
			55022		8057			63078			
	26	9,55315,35347		9,97032,44315			9,58282,91032		10,41717,08968	34	
			55021		8058			63078			
	27	9,55315,90368		9,97032,36257			9,58283,54110		10,41716,45890	33	
			55020		8057			63078			
	28	9,55316,45388		9,97032,28200			9,58284,17188		10,41715,82812	32	
			55019		8058			63077			
	29	9,55317,00407		9,97032,20142			9,58284,80265		10,41715,19735	31	
			55018		8058			63076			
56	30	9,55317,55425		9,97032,12084			9,58285,43341		10,41714,56659	30	3
			55018		8057			63075			
	31	9,55318,10443		9,97032,04027			9,58286,06416		10,41713,93584	29	
			55017		8058			63075			
	32	9,55318,65460		9,97031,95969			9,58286,69491		10,41713,30509	28	
			55016		8058			63074			
	33	9,55319,20476		9,97031,87911			9,58287,32565		10,41712,67435	27	
			55015		8058			63073			
	34	9,55319,75491		9,97031,79853			9,58287,95638		10,41712,04362	26	
			55014		8059			63073			
	35	9,55320,30505		9,97031,71794			9,58288,58711		10,41711,41289	25	
			55014		8058			63072			
56	36	9,55320,85519		9,97031,63736			9,58289,21783		10,41710,78217	24	3
			55013		8059			63071			
	37	9,55321,40532		9,97031,55677			9,58289,84854		10,41710,15146	23	
			55012		8058			63071			
	38	9,55321,95544		9,97031,47619			9,58290,47925		10,41709,52075	22	
			55011		8059			63070			
	39	9,55322,50555		9,97031,39560			9,58291,10995		10,41708,89005	21	
			55010		8059			63069			
	40	9,55323,05565		9,97031,31501			9,58291,74064		10,41708,25936	20	
			55010		8059			63069			
	41	9,55323,60575		9,97031,23442			9,58292,37133		10,41707,62867	19	
			55009		8059			63068			
56	42	9,55324,15584		9,97031,15383			9,58293,00201		10,41706,99799	18	3
			55008		8059			63067			
	43	9,55324,70592		9,97031,07324			9,58293,63268		10,41706,36732	17	
			55007		8059			63066			
	44	9,55325,25599		9,97030,99265			9,58294,26334		10,41705,73666	16	
			55006		8060			63066			
	45	9,55325,80605		9,97030,91205			9,58294,89400		10,41705,10600	15	
			55006		8059			63066			
	46	9,55326,35611		9,97030,83146			9,58295,52466		10,41704,47534	14	
			55005		8060			63064			
	47	9,55326,90616		9,97030,75086			9,58296,15530		10,41703,84470	13	
			55004		8060			63064			
56	48	9,55327,45620		9,97030,67026			9,58296,78594		10,41703,21406	12	3
			55003		8060			63063			
	49	9,55328,00623		9,97030,58966			9,58297,41657		10,41702,58343	11	
			55003		8060			63062			
	50	9,55328,55626		9,97030,50906			9,58298,04719		10,41701,95281	10	
			55001		8060			63062			
	51	9,55329,10627		9,97030,42846			9,58298,67781		10,41701,32219	9	
			55001		8060			63061			
	52	9,55329,65628		9,97030,34786			9,58299,30842		10,41700,69158	8	
			55000		8061			63061			
	53	9,55330,20628		9,97030,26725			9,58299,93903		10,41700,06097	7	
			54999		8060			63059			
56	54	9,55330,75627		9,97030,18665			9,58300,56962		10,41699,43038	6	3
			54999		8061			63059			
	55	9,55331,30626		9,97030,10604			9,58301,20021		10,41698,79979	5	
			54997		8060			63059			
	56	9,55331,85623		9,97030,02544			9,58301,83080		10,41698,16920	4	
			54997		8061			63058			
	57	9,55332,40620		9,97029,94483			9,58302,46138		10,41697,53862	3	
			54996		8061			63057			
	58	9,55332,95616		9,97029,86422			9,58303,09195		10,41696,90805	2	
			54995		8061			63056			
	59	9,55333,50611		9,97029,78361			9,58303,72251		10,41696,27749	1	
			54995		8062			63055			
56	60	9,55334,05606		9,97029,70299			9,58304,35306		10,41695,64694	0	3
			54994		8061			63055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,55334,05606		9,97029,70299			9,58304,35306		10,41695,64694	60	2
			54994		8061			63055			
	1	9,55334,60600		9,97029,62238			9,58304,98361		10,41695,01639	59	
			54992		8061			63055			
	2	9,55335,15592		9,97029,54177			9,58305,61416		10,41694,38584	58	
			54992		8062			63053			
	3	9,55335,70584		9,97029,46115			9,58306,24469		10,41693,75531	57	
			54992		8062			63053			
	4	9,55336,25576		9,97029,38053			9,58306,87522		10,41693,12478	56	
			54990		8061			63052			
	5	9,55336,80566		9,97029,29992			9,58307,50574		10,41692,49426	55	
			54990		8062			63052			
57	6	9,55337,35556		9,97029,21930			9,58308,13626		10,41691,86374	54	2
			54989		8062			63051			
	7	9,55337,90545		9,97029,13868			9,58308,76677		10,41691,23323	53	
			54988		8062			63050			
	8	9,55338,45533		9,97029,05806			9,58309,39727		10,41690,60273	52	
			54987		8063			63050			
	9	9,55339,00520		9,97028,97743			9,58310,02777		10,41689,97223	51	
			54986		8062			63048			
	10	9,55339,55506		9,97028,89681			9,58310,65825		10,41689,34175	50	
			54986		8062			63049			
	11	9,55340,10492		9,97028,81619			9,58311,28874		10,41688,71126	49	
			54985		8063			63047			
57	12	9,55340,65477		9,97028,73556			9,58311,91921		10,41688,08079	48	2
			54984		8063			63047			
	13	9,55341,20461		9,97028,65493			9,58312,54968		10,41687,45032	47	
			54983		8063			63046			
	14	9,55341,75444		9,97028,57430			9,58313,18014		10,41686,81986	46	
			54983		8063			63045			
	15	9,55342,30427		9,97028,49367			9,58313,81059		10,41686,18941	45	
			54981		8063			63045			
	16	9,55342,85408		9,97028,41304			9,58314,44104		10,41685,55896	44	
			54981		8063			63044			
	17	9,55343,40389		9,97028,33241			9,58315,07148		10,41684,92852	43	
			54980		8063			63043			
57	18	9,55343,95369		9,97028,25178			9,58315,70191		10,41684,29809	42	2
			54980		8064			63043			
	19	9,55344,50349		9,97028,17114			9,58316,33234		10,41683,66766	41	
			54978		8063			63042			
	20	9,55345,05327		9,97028,09051			9,58316,96276		10,41683,03724	40	
			54978		8064			63042			
	21	9,55345,60305		9,97028,00987			9,58317,59318		10,41682,40682	39	
			54977		8064			63040			
	22	9,55346,15282		9,97027,92923			9,58318,22358		10,41681,77642	38	
			54976		8063			63040			
	23	9,55346,70258		9,97027,84860			9,58318,85398		10,41681,14602	37	
			54975		8064			63039			
57	24	9,55347,25233		9,97027,76796			9,58319,48437		10,41680,51563	36	2
			54975		8065			63039			
	25	9,55347,80208		9,97027,68731			9,58320,11476		10,41679,88524	35	
			54973		8064			63038			
	26	9,55348,35181		9,97027,60667			9,58320,74514		10,41679,25486	34	
			54973		8064			63037			
	27	9,55348,90154		9,97027,52603			9,58321,37551		10,41678,62449	33	
			54972		8065			63037			
	28	9,55349,45126		9,97027,44538			9,58322,00588		10,41677,99412	32	
			54972		8064			63036			
	29	9,55350,00098		9,97027,36474			9,58322,63624		10,41677,36376	31	
			54970		8065			63035			
57	30	9,55350,55068		9,97027,28409			9,58323,26659		10,41676,73341	30	2
			54970		8065			63034			
	31	9,55351,10038		9,97027,20344			9,58323,89693		10,41676,10307	29	
			54969		8065			63034			
	32	9,55351,65007		9,97027,12279			9,58324,52727		10,41675,47273	28	
			54968		8065			63033			
	33	9,55352,19975		9,97027,04214			9,58325,15760		10,41674,84240	27	
			54967		8065			63033			
	34	9,55352,74942		9,97026,96149			9,58325,78793		10,41674,21207	26	
			54967		8065			63032			
	35	9,55353,29909		9,97026,88084			9,58326,41825		10,41673,58175	25	
			54965		8066			63031			
57	36	9,55353,84874		9,97026,80018			9,58327,04856		10,41672,95144	24	2
			54965		8065			63030			
	37	9,55354,39839		9,97026,71953			9,58327,67886		10,41672,32114	23	
			54964		8066			63030			
	38	9,55354,94803		9,97026,63887			9,58328,30916		10,41671,69084	22	
			54964		8066			63029			
	39	9,55355,49767		9,97026,55821			9,58328,93945		10,41671,06055	21	
			54962		8065			63029			
	40	9,55356,04729		9,97026,47756			9,58329,56974		10,41670,43026	20	
			54962		8066			63027			
	41	9,55356,59691		9,97026,39690			9,58330,20001		10,41669,79999	19	
			54961		8067			63027			
57	42	9,55357,14652		9,97026,31623			9,58330,83028		10,41669,16972	18	2
			54960		8066			63027			
	43	9,55357,69612		9,97026,23557			9,58331,46055		10,41668,53945	17	
			54959		8066			63025			
	44	9,55358,24571		9,97026,15491			9,58332,09080		10,41667,90920	16	
			54959		8067			63025			
	45	9,55358,79530		9,97026,07424			9,58332,72105		10,41667,27895	15	
			54957		8066			63025			
	46	9,55359,34487		9,97025,99358			9,58333,35130		10,41666,64870	14	
			54957		8067			63023			
	47	9,55359,89444		9,97025,91291			9,58333,98153		10,41666,01847	13	
			54957		8067			63023			
57	48	9,55360,44401		9,97025,83224			9,58334,61176		10,41665,38824	12	2
			54955		8067			63022			
	49	9,55360,99356		9,97025,75157			9,58335,24198		10,41664,75802	11	
			54954		8067			63022			
	50	9,55361,54310		9,97025,67090			9,58335,87220		10,41664,12780	10	
			54954		8067			63021			
	51	9,55362,09264		9,97025,59023			9,58336,50241		10,41663,49759	9	
			54953		8067			63020			
	52	9,55362,64217		9,97025,50956			9,58337,13261		10,41662,86739	8	
			54952		8068			63020			
	53	9,55363,19169		9,97025,42888			9,58337,76281		10,41662,23719	7	
			54952		8067			63019			
57	54	9,55363,74121		9,97025,34821			9,58338,39300		10,41661,60700	6	2
			54950		8068			63018			
	55	9,55364,29071		9,97025,26753			9,58339,02318		10,41660,97682	5	
			54950		8067			63017			
	56	9,55364,84021		9,97025,18686			9,58339,65335		10,41660,34665	4	
			54949		8068			63017			
	57	9,55365,38970		9,97025,10618			9,58340,28352		10,41659,71648	3	
			54948		8068			63016			
	58	9,55365,93918		9,97025,02550			9,58340,91368		10,41659,08632	2	
			54947		8068			63016			
	59	9,55366,48865		9,97024,94482			9,58341,54384		10,41658,45616	1	
			54947		8069			63015			
57	60	9,55367,03812		9,97024,86413			9,58342,17399		10,41657,82601	0	2
			54946		8068			63014			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,55367,03812		9,97024,86413			9,58342,17399		10,41657,82601	60	1
			54946		8068			63014			
	1	9,55367,58758		9,97024,78345			9,58342,80413		10,41657,19587	59	
			54945		8068			63013			
	2	9,55368,13703		9,97024,70277			9,58343,43426		10,41656,56574	58	
			54944		8069			63013			
	3	9,55368,68647		9,97024,62208			9,58344,06439		10,41655,93561	57	
			54943		8069			63012			
	4	9,55369,23590		9,97024,54139			9,58344,69451		10,41655,30549	56	
			54943		8068			63011			
	5	9,55369,78533		9,97024,46071			9,58345,32462		10,41654,67538	55	
			54942		8069			63011			
58	6	9,55370,33475		9,97024,38002			9,58345,95473		10,41654,04527	54	1
			54941		8069			63010			
	7	9,55370,88416		9,97024,29933			9,58346,58483		10,41653,41517	53	
			54940		8070			63009			
	8	9,55371,43356		9,97024,21863			9,58347,21492		10,41652,78508	52	
			54939		8069			63009			
	9	9,55371,98295		9,97024,13794			9,58347,84501		10,41652,15499	51	
			54939		8069			63008			
	10	9,55372,53234		9,97024,05725			9,58348,47509		10,41651,52491	50	
			54938		8070			63007			
	11	9,55373,08172		9,97023,97655			9,58349,10516		10,41650,89484	49	
			54937		8069			63007			
58	12	9,55373,63109		9,97023,89586			9,58349,73523		10,41650,26477	48	1
			54936		8070			63006			
	13	9,55374,18045		9,97023,81516			9,58350,36529		10,41649,63471	47	
			54935		8070			63005			
	14	9,55374,72980		9,97023,73446			9,58350,99534		10,41649,00466	46	
			54935		8070			63005			
	15	9,55375,27915		9,97023,65376			9,58351,62539		10,41648,37461	45	
			54934		8070			63004			
	16	9,55375,82849		9,97023,57306			9,58352,25543		10,41647,74457	44	
			54933		8070			63003			
	17	9,55376,37782		9,97023,49236			9,58352,88546		10,41647,11454	43	
			54932		8071			63003			
58	18	9,55376,92714		9,97023,41165			9,58353,51549		10,41646,48451	42	1
			54931		8070			63001			
	19	9,55377,47645		9,97023,33095			9,58354,14550		10,41645,85450	41	
			54931		8071			63002			
	20	9,55378,02576		9,97023,25024			9,58354,77552		10,41645,22448	40	
			54930		8070			63000			
	21	9,55378,57506		9,97023,16954			9,58355,40552		10,41644,59448	39	
			54929		8071			63000			
	22	9,55379,12435		9,97023,08883			9,58356,03552		10,41643,96448	38	
			54928		8071			62999			
	23	9,55379,67363		9,97023,00812			9,58356,66551		10,41643,33449	37	
			54928		8071			62999			
58	24	9,55380,22291		9,97022,92741			9,58357,29550		10,41642,70450	36	1
			54926		8071			62997			
	25	9,55380,77217		9,97022,84670			9,58357,92547		10,41642,07453	35	
			54926		8071			62997			
	26	9,55381,32143		9,97022,76599			9,58358,55544		10,41641,44456	34	
			54925		8072			62997			
	27	9,55381,87068		9,97022,68527			9,58359,18541		10,41640,81459	33	
			54924		8071			62996			
	28	9,55382,41992		9,97022,60456			9,58359,81537		10,41640,18463	32	
			54924		8072			62995			
	29	9,55382,96916		9,97022,52384			9,58360,44532		10,41639,55468	31	
			54922		8072			62994			
58	30	9,55383,51838		9,97022,44312			9,58361,07526		10,41638,92474	30	1
			54922		8072			62994			
	31	9,55384,06760		9,97022,36240			9,58361,70520		10,41638,29480	29	
			54921		8071			62993			
	32	9,55384,61681		9,97022,28169			9,58362,33513		10,41637,66487	28	
			54921		8073			62992			
	33	9,55385,16602		9,97022,20096			9,58362,96505		10,41637,03495	27	
			54919		8072			62992			
	34	9,55385,71521		9,97022,12024			9,58363,59497		10,41636,40503	26	
			54919		8072			62991			
	35	9,55386,26440		9,97022,03952			9,58364,22488		10,41635,77512	25	
			54918		8073			62990			
58	36	9,55386,81358		9,97021,95879			9,58364,85478		10,41635,14522	24	1
			54917		8072			62990			
	37	9,55387,36275		9,97021,87807			9,58365,48468		10,41634,51532	23	
			54916		8073			62989			
	38	9,55387,91191		9,97021,79734			9,58366,11457		10,41633,88543	22	
			54916		8073			62988			
	39	9,55388,46107		9,97021,71661			9,58366,74445		10,41633,25555	21	
			54914		8072			62988			
	40	9,55389,01021		9,97021,63589			9,58367,37433		10,41632,62567	20	
			54914		8073			62987			
	41	9,55389,55935		9,97021,55516			9,58368,00420		10,41631,99580	19	
			54913		8074			62986			
58	42	9,55390,10848		9,97021,47442			9,58368,63406		10,41631,36594	18	1
			54913		8073			62985			
	43	9,55390,65761		9,97021,39369			9,58369,26391		10,41630,73609	17	
			54911		8073			62985			
	44	9,55391,20672		9,97021,31296			9,58369,89376		10,41630,10624	16	
			54911		8074			62985			
	45	9,55391,75583		9,97021,23222			9,58370,52361		10,41629,47639	15	
			54910		8073			62983			
	46	9,55392,30493		9,97021,15149			9,58371,15344		10,41628,84656	14	
			54909		8074			62983			
	47	9,55392,85402		9,97021,07075			9,58371,78327		10,41628,21673	13	
			54908		8074			62982			
58	48	9,55393,40310		9,97020,99001			9,58372,41309		10,41627,58691	12	1
			54908		8074			62982			
	49	9,55393,95218		9,97020,90927			9,58373,04291		10,41626,95709	11	
			54906		8074			62980			
	50	9,55394,50124		9,97020,82853			9,58373,67271		10,41626,32729	10	
			54906		8074			62980			
	51	9,55395,05030		9,97020,74779			9,58374,30251		10,41625,69749	9	
			54906		8074			62980			
	52	9,55395,59936		9,97020,66705			9,58374,93231		10,41625,06769	8	
			54904		8075			62979			
	53	9,55396,14840		9,97020,58630			9,58375,56210		10,41624,43790	7	
			54903		8074			62978			
58	54	9,55396,69743		9,97020,50556			9,58376,19188		10,41623,80812	6	1
			54903		8075			62977			
	55	9,55397,24646		9,97020,42481			9,58376,82165		10,41623,17835	5	
			54902		8075			62977			
	56	9,55397,79548		9,97020,34406			9,58377,45142		10,41622,54858	4	
			54901		8075			62976			
	57	9,55398,34449		9,97020,26331			9,58378,08118		10,41621,91882	3	
			54901		8075			62975			
	58	9,55398,89350		9,97020,18256			9,58378,71093		10,41621,28907	2	
			54899		8075			62975			
	59	9,55399,44249		9,97020,10181			9,58379,34068		10,41620,65932	1	
			54899		8075			62974			
58	60	9,55399,99148		9,97020,02106			9,58379,97042		10,41620,02958	0	1
			54898		8075			62973			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,55399,99148		9,97020,02106			9,58379,97042		10,41620,02958	60	0
			54898		8075			62973			
	1	9,55400,54046		9,97019,94031			9,58380,60015		10,41619,39985	59	
			54897		8076			62973			
	2	9,55401,08943		9,97019,85955			9,58381,22988		10,41618,77012	58	
			54897		8076			62972			
	3	9,55401,63840		9,97019,77879			9,58381,85960		10,41618,14040	57	
			54895		8075			62971			
	4	9,55402,18735		9,97019,69804			9,58382,48931		10,41617,51069	56	
			54895		8076			62971			
	5	9,55402,73630		9,97019,61728			9,58383,11902		10,41616,88098	55	
			54894		8076			62970			
59	6	9,55403,28524		9,97019,53652			9,58383,74872		10,41616,25128	54	0
			54893		8076			62969			
	7	9,55403,83417		9,97019,45576			9,58384,37841		10,41615,62159	53	
			54892		8076			62969			
	8	9,55404,38309		9,97019,37500			9,58385,00810		10,41614,99190	52	
			54892		8077			62968			
	9	9,55404,93201		9,97019,29423			9,58385,63778		10,41614,36222	51	
			54891		8076			62967			
	10	9,55405,48092		9,97019,21347			9,58386,26745		10,41613,73255	50	
			54890		8077			62966			
	11	9,55406,02982		9,97019,13270			9,58386,89711		10,41613,10289	49	
			54889		8076			62966			
59	12	9,55406,57871		9,97019,05194			9,58387,52677		10,41612,47323	48	0
			54889		8077			62966			
	13	9,55407,12760		9,97018,97117			9,58388,15643		10,41611,84357	47	
			54887		8077			62964			
	14	9,55407,67647		9,97018,89040			9,58388,78607		10,41611,21393	46	
			54887		8077			62964			
	15	9,55408,22534		9,97018,80963			9,58389,41571		10,41610,58429	45	
			54886		8077			62963			
	16	9,55408,77420		9,97018,72886			9,58390,04534		10,41609,95466	44	
			54885		8077			62962			
	17	9,55409,32305		9,97018,64809			9,58390,67496		10,41609,32504	43	
			54885		8078			62962			
59	18	9,55409,87190		9,97018,56731			9,58391,30458		10,41608,69542	42	0
			54883		8077			62961			
	19	9,55410,42073		9,97018,48654			9,58391,93419		10,41608,06581	41	
			54883		8078			62961			
	20	9,55410,96956		9,97018,40576			9,58392,56380		10,41607,43620	40	
			54882		8077			62960			
	21	9,55411,51838		9,97018,32499			9,58393,19340		10,41606,80660	39	
			54882		8078			62959			
	22	9,55412,06720		9,97018,24421			9,58393,82299		10,41606,17701	38	
			54880		8078			62958			
	23	9,55412,61600		9,97018,16343			9,58394,45257		10,41605,54743	37	
			54880		8078			62958			
59	24	9,55413,16480		9,97018,08265			9,58395,08215		10,41604,91785	36	0
			54879		8078			62957			
	25	9,55413,71359		9,97018,00187			9,58395,71172		10,41604,28828	35	
			54878		8079			62956			
	26	9,55414,26237		9,97017,92108			9,58396,34128		10,41603,65872	34	
			54877		8078			62956			
	27	9,55414,81114		9,97017,84030			9,58396,97084		10,41603,02916	33	
			54876		8079			62955			
	28	9,55415,35990		9,97017,75951			9,58397,60039		10,41602,39961	32	
			54876		8078			62954			
	29	9,55415,90866		9,97017,67873			9,58398,22993		10,41601,77007	31	
			54875		8079			62954			
59	30	9,55416,45741		9,97017,59794			9,58398,85947		10,41601,14053	30	0
			54874		8079			62953			
	31	9,55417,00615		9,97017,51715			9,58399,48900		10,41600,51100	29	
			54873		8079			62952			
	32	9,55417,55488		9,97017,43636			9,58400,11852		10,41599,88148	28	
			54873		8079			62952			
	33	9,55418,10361		9,97017,35557			9,58400,74804		10,41599,25196	27	
			54872		8079			62951			
	34	9,55418,65233		9,97017,27478			9,58401,37755		10,41598,62245	26	
			54871		8079			62950			
	35	9,55419,20104		9,97017,19399			9,58402,00705		10,41597,99295	25	
			54870		8080			62950			
59	36	9,55419,74974		9,97017,11319			9,58402,63655		10,41597,36345	24	0
			54869		8079			62949			
	37	9,55420,29843		9,97017,03240			9,58403,26604		10,41596,73396	23	
			54869		8080			62948			
	38	9,55420,84712		9,97016,95160			9,58403,89552		10,41596,10448	22	
			54867		8080			62947			
	39	9,55421,39579		9,97016,87080			9,58404,52499		10,41595,47501	21	
			54867		8080			62947			
	40	9,55421,94446		9,97016,79000			9,58405,15446		10,41594,84554	20	
			54866		8080			62946			
	41	9,55422,49312		9,97016,70920			9,58405,78392		10,41594,21608	19	
			54866		8080			62946			
59	42	9,55423,04178		9,97016,62840			9,58406,41338		10,41593,58662	18	0
			54864		8080			62945			
	43	9,55423,59042		9,97016,54760			9,58407,04283		10,41592,95717	17	
			54864		8081			62944			
	44	9,55424,13906		9,97016,46679			9,58407,67227		10,41592,32773	16	
			54863		8080			62943			
	45	9,55424,68769		9,97016,38599			9,58408,30170		10,41591,69830	15	
			54862		8081			62943			
	46	9,55425,23631		9,97016,30518			9,58408,93113		10,41591,06887	14	
			54862		8081			62942			
	47	9,55425,78493		9,97016,22437			9,58409,56055		10,41590,43945	13	
			54860		8081			62942			
59	48	9,55426,33353		9,97016,14356			9,58410,18997		10,41589,81003	12	0
			54860		8081			62941			
	49	9,55426,88213		9,97016,06275			9,58410,81938		10,41589,18062	11	
			54859		8081			62940			
	50	9,55427,43072		9,97015,98194			9,58411,44878		10,41588,55122	10	
			54858		8081			62939			
	51	9,55427,97930		9,97015,90113			9,58412,07817		10,41587,92183	9	
			54858		8081			62939			
	52	9,55428,52788		9,97015,82032			9,58412,70756		10,41587,29244	8	
			54856		8082			62938			
	53	9,55429,07644		9,97015,73950			9,58413,33694		10,41586,66306	7	
			54856		8081			62937			
59	54	9,55429,62500		9,97015,65869			9,58413,96631		10,41586,03369	6	0
			54855		8082			62937			
	55	9,55430,17355		9,97015,57787			9,58414,59568		10,41585,40432	5	
			54854		8082			62936			
	56	9,55430,72209		9,97015,49705			9,58415,22504		10,41584,77496	4	
			54854		8082			62935			
	57	9,55431,27063		9,97015,41623			9,58415,85439		10,41584,14561	3	
			54852		8082			62935			
	58	9,55431,81915		9,97015,33541			9,58416,48374		10,41583,51626	2	
			54852		8082			62934			
	59	9,55432,36767		9,97015,25459			9,58417,11308		10,41582,88692	1	
			54851		8082			62933			
59	60	9,55432,91618		9,97015,17377			9,58417,74241		10,41582,25759	0	0
			54850		8083			62933			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,55432,91618		9,97015,17377			9,58417,74241		10,41582,25759	60	59
			54850		8083			62933			
	1	9,55433,46468		9,97015,09294			9,58418,37174		10,41581,62826	59	
			54850		8082			62932			
	2	9,55434,01318		9,97015,01212			9,58419,00106		10,41580,99894	58	
			54849		8083			62931			
	3	9,55434,56167		9,97014,93129			9,58419,63037		10,41580,36963	57	
			54847		8082			62931			
	4	9,55435,11014		9,97014,85047			9,58420,25968		10,41579,74032	56	
			54848		8083			62930			
	5	9,55435,65862		9,97014,76964			9,58420,88898		10,41579,11102	55	
			54846		8083			62929			
0	6	9,55436,20708		9,97014,68881			9,58421,51827		10,41578,48173	54	59
			54845		8083			62929			
	7	9,55436,75553		9,97014,60798			9,58422,14756		10,41577,85244	53	
			54845		8084			62927			
	8	9,55437,30398		9,97014,52714			9,58422,77683		10,41577,22317	52	
			54844		8083			62928			
	9	9,55437,85242		9,97014,44631			9,58423,40611		10,41576,59389	51	
			54843		8083			62926			
	10	9,55438,40085		9,97014,36548			9,58424,03537		10,41575,96463	50	
			54842		8084			62926			
	11	9,55438,94927		9,97014,28464			9,58424,66463		10,41575,33537	49	
			54842		8084			62925			
0	12	9,55439,49769		9,97014,20380			9,58425,29388		10,41574,70612	48	59
			54840		8083			62925			
	13	9,55440,04609		9,97014,12297			9,58425,92313		10,41574,07687	47	
			54840		8084			62924			
	14	9,55440,59449		9,97014,04213			9,58426,55237		10,41573,44763	46	
			54840		8084			62923			
	15	9,55441,14289		9,97013,96129			9,58427,18160		10,41572,81840	45	
			54838		8084			62922			
	16	9,55441,69127		9,97013,88045			9,58427,81082		10,41572,18918	44	
			54837		8085			62922			
	17	9,55442,23964		9,97013,79960			9,58428,44004		10,41571,55996	43	
			54837		8084			62921			
0	18	9,55442,78801		9,97013,71876			9,58429,06925		10,41570,93075	42	59
			54836		8085			62921			
	19	9,55443,33637		9,97013,63791			9,58429,69846		10,41570,30154	41	
			54835		8084			62919			
	20	9,55443,88472		9,97013,55707			9,58430,32765		10,41569,67235	40	
			54835		8085			62919			
	21	9,55444,43307		9,97013,47622			9,58430,95684		10,41569,04316	39	
			54833		8085			62919			
	22	9,55444,98140		9,97013,39537			9,58431,58603		10,41568,41397	38	
			54833		8085			62918			
	23	9,55445,52973		9,97013,31452			9,58432,21521		10,41567,78479	37	
			54832		8085			62917			
0	24	9,55446,07805		9,97013,23367			9,58432,84438		10,41567,15562	36	59
			54831		8085			62916			
	25	9,55446,62636		9,97013,15282			9,58433,47354		10,41566,52646	35	
			54830		8085			62916			
	26	9,55447,17466		9,97013,07197			9,58434,10270		10,41565,89730	34	
			54830		8086			62915			
	27	9,55447,72296		9,97012,99111			9,58434,73185		10,41565,26815	33	
			54829		8085			62914			
	28	9,55448,27125		9,97012,91026			9,58435,36099		10,41564,63901	32	
			54828		8086			62914			
	29	9,55448,81953		9,97012,82940			9,58435,99013		10,41564,00987	31	
			54827		8086			62913			
0	30	9,55449,36780		9,97012,74854			9,58436,61926		10,41563,38074	30	59
			54826		8086			62912			
	31	9,55449,91606		9,97012,66768			9,58437,24838		10,41562,75162	29	
			54826		8086			62912			
	32	9,55450,46432		9,97012,58682			9,58437,87750		10,41562,12250	28	
			54825		8086			62911			
	33	9,55451,01257		9,97012,50596			9,58438,50661		10,41561,49339	27	
			54824		8086			62910			
	34	9,55451,56081		9,97012,42510			9,58439,13571		10,41560,86429	26	
			54823		8086			62910			
	35	9,55452,10904		9,97012,34424			9,58439,76481		10,41560,23519	25	
			54823		8087			62909			
0	36	9,55452,65727		9,97012,26337			9,58440,39390		10,41559,60610	24	59
			54821		8087			62908			
	37	9,55453,20548		9,97012,18250			9,58441,02298		10,41558,97702	23	
			54821		8086			62907			
	38	9,55453,75369		9,97012,10164			9,58441,65205		10,41558,34795	22	
			54820		8087			62907			
	39	9,55454,30189		9,97012,02077			9,58442,28112		10,41557,71888	21	
			54819		8087			62906			
	40	9,55454,85008		9,97011,93990			9,58442,91018		10,41557,08982	20	
			54819		8087			62906			
	41	9,55455,39827		9,97011,85903			9,58443,53924		10,41556,46076	19	
			54818		8087			62905			
0	42	9,55455,94645		9,97011,77816			9,58444,16829		10,41555,83171	18	59
			54816		8088			62904			
	43	9,55456,49461		9,97011,69728			9,58444,79733		10,41555,20267	17	
			54817		8087			62904			
	44	9,55457,04278		9,97011,61641			9,58445,42637		10,41554,57363	16	
			54815		8088			62902			
	45	9,55457,59093		9,97011,53553			9,58446,05539		10,41553,94461	15	
			54814		8087			62903			
	46	9,55458,13907		9,97011,45466			9,58446,68442		10,41553,31558	14	
			54814		8088			62901			
	47	9,55458,68721		9,97011,37378			9,58447,31343		10,41552,68657	13	
			54813		8088			62901			
0	48	9,55459,23534		9,97011,29290			9,58447,94244		10,41552,05756	12	59
			54812		8088			62900			
	49	9,55459,78346		9,97011,21202			9,58448,57144		10,41551,42856	11	
			54811		8088			62899			
	50	9,55460,33157		9,97011,13114			9,58449,20043		10,41550,79957	10	
			54811		8088			62899			
	51	9,55460,87968		9,97011,05026			9,58449,82942		10,41550,17058	9	
			54810		8089			62898			
	52	9,55461,42778		9,97010,96937			9,58450,45840		10,41549,54160	8	
			54809		8088			62898			
	53	9,55461,97587		9,97010,88849			9,58451,08738		10,41548,91262	7	
			54808		8089			62897			
0	54	9,55462,52395		9,97010,80760			9,58451,71635		10,41548,28365	6	59
			54807		8088			62896			
	55	9,55463,07202		9,97010,72672			9,58452,34531		10,41547,65469	5	
			54807		8089			62895			
	56	9,55463,62009		9,97010,64583			9,58452,97426		10,41547,02574	4	
			54806		8089			62895			
	57	9,55464,16815		9,97010,56494			9,58453,60321		10,41546,39679	3	
			54804		8089			62894			
	58	9,55464,71619		9,97010,48405			9,58454,23215		10,41545,76785	2	
			54805		8089			62893			
	59	9,55465,26424		9,97010,40316			9,58454,86108		10,41545,13892	1	
			54803		8090			62893			
0	60	9,55465,81227		9,97010,32226			9,58455,49001		10,41544,50999	0	59
			54803		8089			62892			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,55465,81227		9,97010,32226		9,58455,49001		10,41544,50999	60	58
			54803		8089		62892			
	1	9,55466,36030		9,97010,24137		9,58456,11893		10,41543,88107	59	
			54801		8090		62891			
	2	9,55466,90831		9,97010,16047		9,58456,74784		10,41543,25216	58	
			54801		8089		62891			
	3	9,55467,45632		9,97010,07958		9,58457,37675		10,41542,62325	57	
			54801		8090		62890			
	4	9,55468,00433		9,97009,99868		9,58458,00565		10,41541,99435	56	
			54799		8090		62889			
	5	9,55468,55232		9,97009,91778		9,58458,63454		10,41541,36546	55	
			54799		8090		62889			
1	6	9,55469,10031		9,97009,83688		9,58459,26343		10,41540,73657	54	58
			54798		8090		62888			
	7	9,55469,64829		9,97009,75598		9,58459,89231		10,41540,10769	53	
			54797		8090		62887			
	8	9,55470,19626		9,97009,67508		9,58460,52118		10,41539,47882	52	
			54796		8091		62887			
	9	9,55470,74422		9,97009,59417		9,58461,15005		10,41538,84995	51	
			54795		8090		62886			
	10	9,55471,29217		9,97009,51327		9,58461,77891		10,41538,22109	50	
			54795		8091		62885			
	11	9,55471,84012		9,97009,43236		9,58462,40776		10,41537,59224	49	
			54794		8091		62884			
1	12	9,55472,38806		9,97009,35145		9,58463,03660		10,41536,96340	48	58
			54793		8090		62884			
	13	9,55472,93599		9,97009,27055		9,58463,66544		10,41536,33456	47	
			54792		8091		62883			
	14	9,55473,48391		9,97009,18964		9,58464,29427		10,41535,70573	46	
			54792		8091		62883			
	15	9,55474,03183		9,97009,10873		9,58464,92310		10,41535,07690	45	
			54790		8091		62882			
	16	9,55474,57973		9,97009,02782		9,58465,55192		10,41534,44808	44	
			54790		8092		62881			
	17	9,55475,12763		9,97008,94690		9,58466,18073		10,41533,81927	43	
			54789		8091		62881			
1	18	9,55475,67552		9,97008,86599		9,58466,80954		10,41533,19046	42	58
			54789		8092		62879			
	19	9,55476,22341		9,97008,78507		9,58467,43833		10,41532,56167	41	
			54787		8091		62880			
	20	9,55476,77128		9,97008,70416		9,58468,06713		10,41531,93287	40	
			54787		8092		62878			
	21	9,55477,31915		9,97008,62324		9,58468,69591		10,41531,30409	39	
			54786		8092		62878			
	22	9,55477,86701		9,97008,54232		9,58469,32469		10,41530,67531	38	
			54785		8092		62877			
	23	9,55478,41486		9,97008,46140		9,58469,95346		10,41530,04654	37	
			54784		8092		62876			
1	24	9,55478,96270		9,97008,38048		9,58470,58222		10,41529,41778	36	58
			54784		8092		62876			
	25	9,55479,51054		9,97008,29956		9,58471,21098		10,41528,78902	35	
			54783		8093		62875			
	26	9,55480,05837		9,97008,21863		9,58471,83973		10,41528,16027	34	
			54782		8092		62875			
	27	9,55480,60619		9,97008,13771		9,58472,46848		10,41527,53152	33	
			54781		8093		62874			
	28	9,55481,15400		9,97008,05678		9,58473,09722		10,41526,90278	32	
			54780		8092		62873			
	29	9,55481,70180		9,97007,97586		9,58473,72595		10,41526,27405	31	
			54780		8093		62872			
1	30	9,55482,24960		9,97007,89493		9,58474,35467		10,41525,64533	30	58
			54779		8093		62872			
	31	9,55482,79739		9,97007,81400		9,58474,98339		10,41525,01661	29	
			54778		8093		62871			
	32	9,55483,34517		9,97007,73307		9,58475,61210		10,41524,38790	28	
			54777		8093		62870			
	33	9,55483,89294		9,97007,65214		9,58476,24080		10,41523,75920	27	
			54776		8094		62870			
	34	9,55484,44070		9,97007,57120		9,58476,86950		10,41523,13050	26	
			54776		8093		62869			
	35	9,55484,98846		9,97007,49027		9,58477,49819		10,41522,50181	25	
			54775		8094		62868			
1	36	9,55485,53621		9,97007,40933		9,58478,12687		10,41521,87313	24	58
			54774		8093		62868			
	37	9,55486,08395		9,97007,32840		9,58478,75555		10,41521,24445	23	
			54773		8094		62867			
	38	9,55486,63168		9,97007,24746		9,58479,38422		10,41520,61578	22	
			54772		8094		62866			
	39	9,55487,17940		9,97007,16652		9,58480,01288		10,41519,98712	21	
			54772		8094		62866			
	40	9,55487,72712		9,97007,08558		9,58480,64154		10,41519,35846	20	
			54771		8094		62865			
	41	9,55488,27483		9,97007,00464		9,58481,27019		10,41518,72981	19	
			54770		8094		62864			
1	42	9,55488,82253		9,97006,92370		9,58481,89883		10,41518,10117	18	58
			54769		8094		62864			
	43	9,55489,37022		9,97006,84276		9,58482,52747		10,41517,47253	17	
			54769		8095		62863			
	44	9,55489,91791		9,97006,76181		9,58483,15610		10,41516,84390	16	
			54767		8095		62862			
	45	9,55490,46558		9,97006,68086		9,58483,78472		10,41516,21528	15	
			54767		8094		62862			
	46	9,55491,01325		9,97006,59992		9,58484,41334		10,41515,58666	14	
			54767		8095		62861			
	47	9,55491,56092		9,97006,51897		9,58485,04195		10,41514,95805	13	
			54765		8095		62860			
1	48	9,55492,10857		9,97006,43802		9,58485,67055		10,41514,32945	12	58
			54764		8095		62859			
	49	9,55492,65621		9,97006,35707		9,58486,29914		10,41513,70086	11	
			54764		8095		62859			
	50	9,55493,20385		9,97006,27612		9,58486,92773		10,41513,07227	10	
			54763		8095		62858			
	51	9,55493,75148		9,97006,19517		9,58487,55631		10,41512,44369	9	
			54762		8096		62858			
	52	9,55494,29910		9,97006,11421		9,58488,18489		10,41511,81511	8	
			54762		8095		62857			
	53	9,55494,84672		9,97006,03326		9,58488,81346		10,41511,18654	7	
			54760		8096		62856			
1	54	9,55495,39432		9,97005,95230		9,58489,44202		10,41510,55798	6	58
			54760		8096		62856			
	55	9,55495,94192		9,97005,87134		9,58490,07058		10,41509,92942	5	
			54759		8096		62854			
	56	9,55496,48951		9,97005,79038		9,58490,69912		10,41509,30088	4	
			54758		8096		62855			
	57	9,55497,03709		9,97005,70942		9,58491,32767		10,41508,67233	3	
			54757		8096		62853			
	58	9,55497,58466		9,97005,62846		9,58491,95620		10,41508,04380	2	
			54757		8096		62853			
	59	9,55498,13223		9,97005,54750		9,58492,58473		10,41507,41527	1	
			54756		8096		62852			
1	60	9,55498,67979		9,97005,46654		9,58493,21325		10,41506,78675	0	58
			54755		8097		62851			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,55498,67979		9,97005,46654		9,58493,21325		10,41506,78675	60	57
			54755		8097		62851			
	1	9,55499,22734		9,97005,38557		9,58493,84176		10,41506,15824	59	
			54754		8096		62851			
	2	9,55499,77488		9,97005,30461		9,58494,47027		10,41505,52973	58	
			54753		8097		62850			
	3	9,55500,32241		9,97005,22364		9,58495,09877		10,41504,90123	57	
			54753		8097		62850			
	4	9,55500,86994		9,97005,14267		9,58495,72727		10,41504,27273	56	
			54752		8097		62849			
	5	9,55501,41746		9,97005,06170		9,58496,35576		10,41503,64424	55	
			54751		8097		62848			
2	6	9,55501,96497		9,97004,98073		9,58496,98424		10,41503,01576	54	57
			54750		8097		62847			
	7	9,55502,51247		9,97004,89976		9,58497,61271		10,41502,38729	53	
			54750		8097		62847			
	8	9,55503,05997		9,97004,81879		9,58498,24118		10,41501,75882	52	
			54748		8097		62846			
	9	9,55503,60745		9,97004,73782		9,58498,86964		10,41501,13036	51	
			54748		8098		62845			
	10	9,55504,15493		9,97004,65684		9,58499,49809		10,41500,50191	50	
			54747		8098		62845			
	11	9,55504,70240		9,97004,57586		9,58500,12654		10,41499,87346	49	
			54747		8097		62844			
2	12	9,55505,24987		9,97004,49489		9,58500,75498		10,41499,24502	48	57
			54745		8098		62843			
	13	9,55505,79732		9,97004,41391		9,58501,38341		10,41498,61659	47	
			54745		8098		62843			
	14	9,55506,34477		9,97004,33293		9,58502,01184		10,41497,98816	46	
			54744		8098		62842			
	15	9,55506,89221		9,97004,25195		9,58502,64026		10,41497,35974	45	
			54743		8098		62841			
	16	9,55507,43964		9,97004,17097		9,58503,26867		10,41496,73133	44	
			54742		8099		62841			
	17	9,55507,98706		9,97004,08998		9,58503,89708		10,41496,10292	43	
			54742		8098		62840			
2	18	9,55508,53448		9,97004,00900		9,58504,52548		10,41495,47452	42	57
			54741		8099		62839			
	19	9,55509,08189		9,97003,92801		9,58505,15387		10,41494,84613	41	
			54740		8098		62839			
	20	9,55509,62929		9,97003,84703		9,58505,78226		10,41494,21774	40	
			54739		8099		62838			
	21	9,55510,17668		9,97003,76604		9,58506,41064		10,41493,58936	39	
			54738		8099		62837			
	22	9,55510,72406		9,97003,68505		9,58507,03901		10,41492,96099	38	
			54738		8099		62837			
	23	9,55511,27144		9,97003,60406		9,58507,66738		10,41492,33262	37	
			54737		8099		62836			
2	24	9,55511,81881		9,97003,52307		9,58508,29574		10,41491,70426	36	57
			54736		8099		62835			
	25	9,55512,36617		9,97003,44208		9,58508,92409		10,41491,07591	35	
			54735		8100		62835			
	26	9,55512,91352		9,97003,36108		9,58509,55244		10,41490,44756	34	
			54734		8099		62833			
	27	9,55513,46086		9,97003,28009		9,58510,18077		10,41489,81923	33	
			54734		8100		62834			
	28	9,55514,00820		9,97003,19909		9,58510,80911		10,41489,19089	32	
			54733		8100		62832			
	29	9,55514,55553		9,97003,11809		9,58511,43743		10,41488,56257	31	
			54732		8100		62832			
2	30	9,55515,10285		9,97003,03709		9,58512,06575		10,41487,93425	30	57
			54731		8099		62831			
	31	9,55515,65016		9,97002,95610		9,58512,69406		10,41487,30594	29	
			54730		8101		62831			
	32	9,55516,19746		9,97002,87509		9,58513,32237		10,41486,67763	28	
			54730		8100		62830			
	33	9,55516,74476		9,97002,79409		9,58513,95067		10,41486,04933	27	
			54729		8100		62829			
	34	9,55517,29205		9,97002,71309		9,58514,57896		10,41485,42104	26	
			54728		8101		62829			
	35	9,55517,83933		9,97002,63208		9,58515,20725		10,41484,79275	25	
			54727		8100		62827			
2	36	9,55518,38660		9,97002,55108		9,58515,83552		10,41484,16448	24	57
			54727		8101		62828			
	37	9,55518,93387		9,97002,47007		9,58516,46380		10,41483,53620	23	
			54726		8100		62826			
	38	9,55519,48113		9,97002,38907		9,58517,09206		10,41482,90794	22	
			54724		8101		62826			
	39	9,55520,02837		9,97002,30806		9,58517,72032		10,41482,27968	21	
			54725		8101		62825			
	40	9,55520,57562		9,97002,22705		9,58518,34857		10,41481,65143	20	
			54723		8102		62824			
	41	9,55521,12285		9,97002,14603		9,58518,97681		10,41481,02319	19	
			54722		8101		62824			
2	42	9,55521,67007		9,97002,06502		9,58519,60505		10,41480,39495	18	57
			54722		8101		62823			
	43	9,55522,21729		9,97001,98401		9,58520,23328		10,41479,76672	17	
			54721		8102		62823			
	44	9,55522,76450		9,97001,90299		9,58520,86151		10,41479,13849	16	
			54720		8101		62822			
	45	9,55523,31170		9,97001,82198		9,58521,48973		10,41478,51027	15	
			54720		8102		62821			
	46	9,55523,85890		9,97001,74096		9,58522,11794		10,41477,88206	14	
			54718		8102		62820			
	47	9,55524,40608		9,97001,65994		9,58522,74614		10,41477,25386	13	
			54718		8102		62820			
2	48	9,55524,95326		9,97001,57892		9,58523,37434		10,41476,62566	12	57
			54717		8102		62819			
	49	9,55525,50043		9,97001,49790		9,58524,00253		10,41475,99747	11	
			54716		8102		62818			
	50	9,55526,04759		9,97001,41688		9,58524,63071		10,41475,36929	10	
			54716		8102		62818			
	51	9,55526,59475		9,97001,33586		9,58525,25889		10,41474,74111	9	
			54714		8103		62817			
	52	9,55527,14189		9,97001,25483		9,58525,88706		10,41474,11294	8	
			54714		8102		62816			
	53	9,55527,68903		9,97001,17381		9,58526,51522		10,41473,48478	7	
			54713		8103		62816			
2	54	9,55528,23616		9,97001,09278		9,58527,14338		10,41472,85662	6	57
			54712		8103		62815			
	55	9,55528,78328		9,97001,01175		9,58527,77153		10,41472,22847	5	
			54712		8103		62815			
	56	9,55529,33040		9,97000,93072		9,58528,39968		10,41471,60032	4	
			54711		8103		62813			
	57	9,55529,87751		9,97000,84969		9,58529,02781		10,41470,97219	3	
			54709		8103		62813			
	58	9,55530,42460		9,97000,76866		9,58529,65594		10,41470,34406	2	
			54710		8103		62813			
	59	9,55530,97170		9,97000,68763		9,58530,28407		10,41469,71593	1	
			54708		8103		62811			
2	60	9,55531,51878		9,97000,60660		9,58530,91218		10,41469,08782	0	57
			54707		8104		62811			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,55531,51878		9,97000,60660		9,58530,91218		10,41469,08782	60	56
			54707		8104		62811			
	1	9,55532,06585		9,97000,52556		9,58531,54029		10,41468,45971	59	
			54707		8103		62810			
	2	9,55532,61292		9,97000,44453		9,58532,16839		10,41467,83161	58	
			54706		8104		62810			
	3	9,55533,15998		9,97000,36349		9,58532,79649		10,41467,20351	57	
			54705		8104		62809			
	4	9,55533,70703		9,97000,28245		9,58533,42458		10,41466,57542	56	
			54704		8104		62808			
	5	9,55534,25407		9,97000,20141		9,58534,05266		10,41465,94734	55	
			54704		8104		62808			
3	6	9,55534,80111		9,97000,12037		9,58534,68074		10,41465,31926	54	56
			54703		8104		62807			
	7	9,55535,34814		9,97000,03933		9,58535,30881		10,41464,69119	53	
			54702		8104		62806			
	8	9,55535,89516		9,96999,95829		9,58535,93687		10,41464,06313	52	
			54701		8105		62806			
	9	9,55536,44217		9,96999,87724		9,58536,56493		10,41463,43507	51	
			54700		8104		62805			
	10	9,55536,98917		9,96999,79620		9,58537,19298		10,41462,80702	50	
			54700		8105		62804			
	11	9,55537,53617		9,96999,71515		9,58537,82102		10,41462,17898	49	
			54699		8105		62804			
3	12	9,55538,08316		9,96999,63410		9,58538,44906		10,41461,55094	48	56
			54698		8105		62802			
	13	9,55538,63014		9,96999,55305		9,58539,07708		10,41460,92292	47	
			54697		8105		62803			
	14	9,55539,17711		9,96999,47200		9,58539,70511		10,41460,29489	46	
			54696		8105		62801			
	15	9,55539,72407		9,96999,39095		9,58540,33312		10,41459,66688	45	
			54696		8105		62801			
	16	9,55540,27103		9,96999,30990		9,58540,96113		10,41459,03887	44	
			54695		8105		62800			
	17	9,55540,81798		9,96999,22885		9,58541,58913		10,41458,41087	43	
			54694		8106		62800			
3	18	9,55541,36492		9,96999,14779		9,58542,21713		10,41457,78287	42	56
			54693		8105		62799			
	19	9,55541,91185		9,96999,06674		9,58542,84512		10,41457,15488	41	
			54693		8106		62798			
	20	9,55542,45878		9,96998,98568		9,58543,47310		10,41456,52690	40	
			54691		8106		62797			
	21	9,55543,00569		9,96998,90462		9,58544,10107		10,41455,89893	39	
			54691		8106		62797			
	22	9,55543,55260		9,96998,82356		9,58544,72904		10,41455,27096	38	
			54690		8106		62796			
	23	9,55544,09950		9,96998,74250		9,58545,35700		10,41454,64300	37	
			54690		8106		62796			
3	24	9,55544,64640		9,96998,66144		9,58545,98496		10,41454,01504	36	56
			54688		8106		62795			
	25	9,55545,19328		9,96998,58038		9,58546,61291		10,41453,38709	35	
			54688		8107		62794			
	26	9,55545,74016		9,96998,49931		9,58547,24085		10,41452,75915	34	
			54687		8106		62793			
	27	9,55546,28703		9,96998,41825		9,58547,86878		10,41452,13122	33	
			54686		8107		62793			
	28	9,55546,83389		9,96998,33718		9,58548,49671		10,41451,50329	32	
			54685		8107		62792			
	29	9,55547,38074		9,96998,25611		9,58549,12463		10,41450,87537	31	
			54685		8107		62792			
3	30	9,55547,92759		9,96998,17504		9,58549,75255		10,41450,24745	30	56
			54684		8107		62790			
	31	9,55548,47443		9,96998,09397		9,58550,38045		10,41449,61955	29	
			54683		8107		62790			
	32	9,55549,02126		9,96998,01290		9,58551,00835		10,41448,99165	28	
			54682		8107		62790			
	33	9,55549,56808		9,96997,93183		9,58551,63625		10,41448,36375	27	
			54681		8107		62789			
	34	9,55550,11489		9,96997,85076		9,58552,26414		10,41447,73586	26	
			54681		8108		62788			
	35	9,55550,66170		9,96997,76968		9,58552,89202		10,41447,10798	25	
			54680		8107		62787			
3	36	9,55551,20850		9,96997,68861		9,58553,51989		10,41446,48011	24	56
			54679		8108		62787			
	37	9,55551,75529		9,96997,60753		9,58554,14776		10,41445,85224	23	
			54678		8108		62786			
	38	9,55552,30207		9,96997,52645		9,58554,77562		10,41445,22438	22	
			54677		8108		62785			
	39	9,55552,84884		9,96997,44537		9,58555,40347		10,41444,59653	21	
			54677		8108		62785			
	40	9,55553,39561		9,96997,36429		9,58556,03132		10,41443,96868	20	
			54676		8108		62784			
	41	9,55553,94237		9,96997,28321		9,58556,65916		10,41443,34084	19	
			54675		8108		62783			
3	42	9,55554,48912		9,96997,20213		9,58557,28699		10,41442,71301	18	56
			54674		8109		62783			
	43	9,55555,03586		9,96997,12104		9,58557,91482		10,41442,08518	17	
			54674		8108		62782			
	44	9,55555,58260		9,96997,03996		9,58558,54264		10,41441,45736	16	
			54673		8109		62781			
	45	9,55556,12933		9,96996,95887		9,58559,17045		10,41440,82955	15	
			54672		8109		62781			
	46	9,55556,67605		9,96996,87778		9,58559,79826		10,41440,20174	14	
			54671		8109		62780			
	47	9,55557,22276		9,96996,79669		9,58560,42606		10,41439,57394	13	
			54670		8108		62779			
3	48	9,55557,76946		9,96996,71561		9,58561,05385		10,41438,94615	12	56
			54670		8110		62779			
	49	9,55558,31616		9,96996,63451		9,58561,68164		10,41438,31836	11	
			54668		8109		62778			
	50	9,55558,86284		9,96996,55342		9,58562,30942		10,41437,69058	10	
			54668		8109		62777			
	51	9,55559,40952		9,96996,47233		9,58562,93719		10,41437,06281	9	
			54667		8110		62777			
	52	9,55559,95619		9,96996,39123		9,58563,56496		10,41436,43504	8	
			54667		8109		62776			
	53	9,55560,50286		9,96996,31014		9,58564,19272		10,41435,80728	7	
			54665		8110		62775			
3	54	9,55561,04951		9,96996,22904		9,58564,82047		10,41435,17953	6	56
			54665		8110		62775			
	55	9,55561,59616		9,96996,14794		9,58565,44822		10,41434,55178	5	
			54664		8110		62774			
	56	9,55562,14280		9,96996,06684		9,58566,07596		10,41433,92404	4	
			54663		8110		62773			
	57	9,55562,68943		9,96995,98574		9,58566,70369		10,41433,29631	3	
			54663		8110		62773			
	58	9,55563,23606		9,96995,90464		9,58567,33142		10,41432,66858	2	
			54662		8110		62772			
	59	9,55563,78268		9,96995,82354		9,58567,95914		10,41432,04086	1	
			54660		8110		62771			
3	60	9,55564,32928		9,96995,74244		9,58568,58685		10,41431,41315	0	56
			54661		8111		62770			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,55564,32928		9,96995,74244			9,58568,58685		10,41431,41315	60	55
			54661		8111			62770			
	1	9,55564,87589		9,96995,66133			9,58569,21455		10,41430,78545	59	
			54659		8111			62770			
	2	9,55565,42248		9,96995,58022			9,58569,84225		10,41430,15775	58	
			54658		8110			62770			
	3	9,55565,96906		9,96995,49912			9,58570,46995		10,41429,53005	57	
			54658		8111			62768			
	4	9,55566,51564		9,96995,41801			9,58571,09763		10,41428,90237	56	
			54657		8111			62768			
	5	9,55567,06221		9,96995,33690			9,58571,72531		10,41428,27469	55	
			54656		8111			62767			
4	6	9,55567,60877		9,96995,25579			9,58572,35298		10,41427,64702	54	55
			54655		8112			62767			
	7	9,55568,15532		9,96995,17467			9,58572,98065		10,41427,01935	53	
			54655		8111			62766			
	8	9,55568,70187		9,96995,09356			9,58573,60831		10,41426,39169	52	
			54654		8111			62765			
	9	9,55569,24841		9,96995,01245			9,58574,23596		10,41425,76404	51	
			54653		8112			62764			
	10	9,55569,79494		9,96994,93133			9,58574,86360		10,41425,13640	50	
			54652		8112			62764			
	11	9,55570,34146		9,96994,85021			9,58575,49124		10,41424,50876	49	
			54651		8111			62763			
4	12	9,55570,88797		9,96994,76910			9,58576,11887		10,41423,88113	48	55
			54651		8112			62763			
	13	9,55571,43448		9,96994,68798			9,58576,74650		10,41423,25350	47	
			54650		8112			62762			
	14	9,55571,98098		9,96994,60686			9,58577,37412		10,41422,62588	46	
			54649		8112			62761			
	15	9,55572,52747		9,96994,52574			9,58578,00173		10,41421,99827	45	
			54648		8113			62760			
	16	9,55573,07395		9,96994,44461			9,58578,62933		10,41421,37067	44	
			54647		8112			62760			
	17	9,55573,62042		9,96994,36349			9,58579,25693		10,41420,74307	43	
			54647		8113			62759			
4	18	9,55574,16689		9,96994,28236			9,58579,88452		10,41420,11548	42	55
			54646		8112			62759			
	19	9,55574,71335		9,96994,20124			9,58580,51211		10,41419,48789	41	
			54645		8113			62758			
	20	9,55575,25980		9,96994,12011			9,58581,13969		10,41418,86031	40	
			54644		8113			62757			
	21	9,55575,80624		9,96994,03898			9,58581,76726		10,41418,23274	39	
			54643		8113			62756			
	22	9,55576,35267		9,96993,95785			9,58582,39482		10,41417,60518	38	
			54643		8113			62756			
	23	9,55576,89910		9,96993,87672			9,58583,02238		10,41416,97762	37	
			54642		8113			62755			
4	24	9,55577,44552		9,96993,79559			9,58583,64993		10,41416,35007	36	55
			54641		8113			62755			
	25	9,55577,99193		9,96993,71446			9,58584,27748		10,41415,72252	35	
			54641		8114			62753			
	26	9,55578,53834		9,96993,63332			9,58584,90501		10,41415,09499	34	
			54639		8113			62753			
	27	9,55579,08473		9,96993,55219			9,58585,53254		10,41414,46746	33	
			54639		8114			62753			
	28	9,55579,63112		9,96993,47105			9,58586,16007		10,41413,83993	32	
			54638		8114			62752			
	29	9,55580,17750		9,96993,38991			9,58586,78759		10,41413,21241	31	
			54637		8114			62751			
4	30	9,55580,72387		9,96993,30877			9,58587,41510		10,41412,58490	30	55
			54636		8114			62750			
	31	9,55581,27023		9,96993,22763			9,58588,04260		10,41411,95740	29	
			54636		8114			62750			
	32	9,55581,81659		9,96993,14649			9,58588,67010		10,41411,32990	28	
			54635		8114			62749			
	33	9,55582,36294		9,96993,06535			9,58589,29759		10,41410,70241	27	
			54634		8115			62748			
	34	9,55582,90928		9,96992,98420			9,58589,92507		10,41410,07493	26	
			54633		8114			62748			
	35	9,55583,45561		9,96992,90306			9,58590,55255		10,41409,44745	25	
			54632		8115			62747			
4	36	9,55584,00193		9,96992,82191			9,58591,18002		10,41408,81998	24	55
			54632		8114			62746			
	37	9,55584,54825		9,96992,74077			9,58591,80748		10,41408,19252	23	
			54631		8115			62746			
	38	9,55585,09456		9,96992,65962			9,58592,43494		10,41407,56506	22	
			54630		8115			62745			
	39	9,55585,64086		9,96992,57847			9,58593,06239		10,41406,93761	21	
			54629		8115			62744			
	40	9,55586,18715		9,96992,49732			9,58593,68983		10,41406,31017	20	
			54629		8116			62744			
	41	9,55586,73344		9,96992,41616			9,58594,31727		10,41405,68273	19	
			54627		8115			62743			
4	42	9,55587,27971		9,96992,33501			9,58594,94470		10,41405,05530	18	55
			54627		8115			62743			
	43	9,55587,82598		9,96992,25386			9,58595,57213		10,41404,42787	17	
			54626		8116			62741			
	44	9,55588,37224		9,96992,17270			9,58596,19954		10,41403,80046	16	
			54626		8116			62741			
	45	9,55588,91850		9,96992,09154			9,58596,82695		10,41403,17305	15	
			54624		8115			62741			
	46	9,55589,46474		9,96992,01039			9,58597,45436		10,41402,54564	14	
			54624		8116			62739			
	47	9,55590,01098		9,96991,92923			9,58598,08175		10,41401,91825	13	
			54623		8116			62739			
4	48	9,55590,55721		9,96991,84807			9,58598,70914		10,41401,29086	12	55
			54622		8116			62738			
	49	9,55591,10343		9,96991,76691			9,58599,33652		10,41400,66348	11	
			54621		8117			62738			
	50	9,55591,64964		9,96991,68574			9,58599,96390		10,41400,03610	10	
			54621		8116			62737			
	51	9,55592,19585		9,96991,60458			9,58600,59127		10,41399,40873	9	
			54620		8116			62736			
	52	9,55592,74205		9,96991,52342			9,58601,21863		10,41398,78137	8	
			54619		8117			62736			
	53	9,55593,28824		9,96991,44225			9,58601,84599		10,41398,15401	7	
			54618		8117			62735			
4	54	9,55593,83442		9,96991,36108			9,58602,47334		10,41397,52666	6	55
			54618		8117			62734			
	55	9,55594,38060		9,96991,27991			9,58603,10068		10,41396,89932	5	
			54616		8117			62734			
	56	9,55594,92676		9,96991,19874			9,58603,72802		10,41396,27198	4	
			54616		8117			62733			
	57	9,55595,47292		9,96991,11757			9,58604,35535		10,41395,64465	3	
			54615		8117			62732			
	58	9,55596,01907		9,96991,03640			9,58604,98267		10,41395,01733	2	
			54614		8117			62732			
	59	9,55596,56521		9,96990,95523			9,58605,60999		10,41394,39001	1	
			54614		8118			62730			
4	60	9,55597,11135		9,96990,87405			9,58606,23729		10,41393,76271	0	55
			54613		8117			62731			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,55597,11135		9,96990,87405		9,58606,23729		10,41393,76271	60	54
			54613		8117		62731			
	1	9,55597,65748		9,96990,79288		9,58606,86460		10,41393,13540	59	
			54612		8118		62729			
	2	9,55598,20360		9,96990,71170		9,58607,49189		10,41392,50811	58	
			54611		8118		62729			
	3	9,55598,74971		9,96990,63052		9,58608,11918		10,41391,88082	57	
			54610		8117		62728			
	4	9,55599,29581		9,96990,54935		9,58608,74646		10,41391,25354	56	
			54610		8118		62728			
	5	9,55599,84191		9,96990,46817		9,58609,37374		10,41390,62626	55	
			54608		8119		62727			
5	6	9,55600,38799		9,96990,38698		9,58610,00101		10,41389,99899	54	54
			54608		8118		62726			
	7	9,55600,93407		9,96990,30580		9,58610,62827		10,41389,37173	53	
			54607		8118		62726			
	8	9,55601,48014		9,96990,22462		9,58611,25553		10,41388,74447	52	
			54607		8119		62725			
	9	9,55602,02621		9,96990,14343		9,58611,88278		10,41388,11722	51	
			54605		8118		62724			
	10	9,55602,57226		9,96990,06225		9,58612,51002		10,41387,48998	50	
			54605		8119		62723			
	11	9,55603,11831		9,96989,98106		9,58613,13725		10,41386,86275	49	
			54604		8119		62723			
5	12	9,55603,66435		9,96989,89987		9,58613,76448		10,41386,23552	48	54
			54604		8119		62722			
	13	9,55604,21039		9,96989,81868		9,58614,39170		10,41385,60830	47	
			54602		8119		62722			
	14	9,55604,75641		9,96989,73749		9,58615,01892		10,41384,98108	46	
			54602		8119		62721			
	15	9,55605,30243		9,96989,65630		9,58615,64613		10,41384,35387	45	
			54600		8119		62720			
	16	9,55605,84843		9,96989,57511		9,58616,27333		10,41383,72667	44	
			54601		8120		62719			
	17	9,55606,39444		9,96989,49391		9,58616,90052		10,41383,09948	43	
			54599		8119		62719			
5	18	9,55606,94043		9,96989,41272		9,58617,52771		10,41382,47229	42	54
			54598		8120		62718			
	19	9,55607,48641		9,96989,33152		9,58618,15489		10,41381,84511	41	
			54598		8120		62718			
	20	9,55608,03239		9,96989,25032		9,58618,78207		10,41381,21793	40	
			54597		8120		62717			
	21	9,55608,57836		9,96989,16912		9,58619,40924		10,41380,59076	39	
			54596		8120		62716			
	22	9,55609,12432		9,96989,08792		9,58620,03640		10,41379,96360	38	
			54596		8120		62715			
	23	9,55609,67028		9,96989,00672		9,58620,66355		10,41379,33645	37	
			54594		8120		62715			
5	24	9,55610,21622		9,96988,92552		9,58621,29070		10,41378,70930	36	54
			54594		8120		62714			
	25	9,55610,76216		9,96988,84432		9,58621,91784		10,41378,08216	35	
			54593		8121		62714			
	26	9,55611,30809		9,96988,76311		9,58622,54498		10,41377,45502	34	
			54592		8120		62713			
	27	9,55611,85401		9,96988,68191		9,58623,17211		10,41376,82789	33	
			54591		8121		62712			
	28	9,55612,39992		9,96988,60070		9,58623,79923		10,41376,20077	32	
			54591		8121		62711			
	29	9,55612,94583		9,96988,51949		9,58624,42634		10,41375,57366	31	
			54590		8121		62711			
5	30	9,55613,49173		9,96988,43828		9,58625,05345		10,41374,94655	30	54
			54589		8121		62710			
	31	9,55614,03762		9,96988,35707		9,58625,68055		10,41374,31945	29	
			54588		8121		62709			
	32	9,55614,58350		9,96988,27586		9,58626,30764		10,41373,69236	28	
			54588		8121		62709			
	33	9,55615,12938		9,96988,19465		9,58626,93473		10,41373,06527	27	
			54586		8122		62708			
	34	9,55615,67524		9,96988,11343		9,58627,56181		10,41372,43819	26	
			54586		8121		62708			
	35	9,55616,22110		9,96988,03222		9,58628,18889		10,41371,81111	25	
			54585		8122		62706			
5	36	9,55616,76695		9,96987,95100		9,58628,81595		10,41371,18405	24	54
			54585		8122		62707			
	37	9,55617,31280		9,96987,86978		9,58629,44302		10,41370,55698	23	
			54583		8122		62705			
	38	9,55617,85863		9,96987,78856		9,58630,07007		10,41369,92993	22	
			54583		8122		62705			
	39	9,55618,40446		9,96987,70734		9,58630,69712		10,41369,30288	21	
			54582		8122		62704			
	40	9,55618,95028		9,96987,62612		9,58631,32416		10,41368,67584	20	
			54581		8122		62703			
	41	9,55619,49609		9,96987,54490		9,58631,95119		10,41368,04881	19	
			54580		8122		62703			
5	42	9,55620,04189		9,96987,46368		9,58632,57822		10,41367,42178	18	54
			54580		8123		62702			
	43	9,55620,58769		9,96987,38245		9,58633,20524		10,41366,79476	17	
			54579		8122		62701			
	44	9,55621,13348		9,96987,30123		9,58633,83225		10,41366,16775	16	
			54578		8123		62701			
	45	9,55621,67926		9,96987,22000		9,58634,45926		10,41365,54074	15	
			54577		8123		62700			
	46	9,55622,22503		9,96987,13877		9,58635,08626		10,41364,91374	14	
			54577		8123		62699			
	47	9,55622,77080		9,96987,05754		9,58635,71325		10,41364,28675	13	
			54575		8123		62699			
5	48	9,55623,31655		9,96986,97631		9,58636,34024		10,41363,65976	12	54
			54575		8123		62698			
	49	9,55623,86230		9,96986,89508		9,58636,96722		10,41363,03278	11	
			54574		8123		62698			
	50	9,55624,40804		9,96986,81385		9,58637,59420		10,41362,40580	10	
			54573		8124		62696			
	51	9,55624,95377		9,96986,73261		9,58638,22116		10,41361,77884	9	
			54573		8123		62696			
	52	9,55625,49950		9,96986,65138		9,58638,84812		10,41361,15188	8	
			54572		8124		62696			
	53	9,55626,04522		9,96986,57014		9,58639,47508		10,41360,52492	7	
			54571		8124		62694			
5	54	9,55626,59093		9,96986,48890		9,58640,10202		10,41359,89798	6	54
			54570		8124		62694			
	55	9,55627,13663		9,96986,40766		9,58640,72896		10,41359,27104	5	
			54569		8124		62694			
	56	9,55627,68232		9,96986,32642		9,58641,35590		10,41358,64410	4	
			54569		8124		62692			
	57	9,55628,22801		9,96986,24518		9,58641,98282		10,41358,01718	3	
			54567		8124		62692			
	58	9,55628,77368		9,96986,16394		9,58642,60974		10,41357,39026	2	
			54567		8124		62692			
	59	9,55629,31935		9,96986,08270		9,58643,23666		10,41356,76334	1	
			54567		8125		62690			
5	60	9,55629,86502		9,96986,00145		9,58643,86356		10,41356,13644	0	54
			54565		8124		62690			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,55629,86502		9,96986,00145		9,58643,86356		10,41356,13644	60	53
			54565		8124		62690			
	1	9,55630,41067		9,96985,92021		9,58644,49046		10,41355,50954	59	
			54565		8125		62690			
	2	9,55630,95632		9,96985,83896		9,58645,11736		10,41354,88264	58	
			54563		8125		62688			
	3	9,55631,50195		9,96985,75771		9,58645,74424		10,41354,25576	57	
			54563		8125		62688			
	4	9,55632,04758		9,96985,67646		9,58646,37112		10,41353,62888	56	
			54563		8125		62688			
	5	9,55632,59321		9,96985,59521		9,58646,99800		10,41353,00200	55	
			54561		8125		62686			
6	6	9,55633,13882		9,96985,51396		9,58647,62486		10,41352,37514	54	53
			54561		8125		62686			
	7	9,55633,68443		9,96985,43271		9,58648,25172		10,41351,74828	53	
			54560		8126		62685			
	8	9,55634,23003		9,96985,35145		9,58648,87857		10,41351,12143	52	
			54559		8125		62685			
	9	9,55634,77562		9,96985,27020		9,58649,50542		10,41350,49458	51	
			54558		8126		62684			
	10	9,55635,32120		9,96985,18894		9,58650,13226		10,41349,86774	50	
			54558		8126		62683			
	11	9,55635,86678		9,96985,10768		9,58650,75909		10,41349,24091	49	
			54556		8126		62683			
6	12	9,55636,41234		9,96985,02642		9,58651,38592		10,41348,61408	48	53
			54556		8126		62682			
	13	9,55636,95790		9,96984,94516		9,58652,01274		10,41347,98726	47	
			54556		8126		62681			
	14	9,55637,50346		9,96984,86390		9,58652,63955		10,41347,36045	46	
			54554		8126		62681			
	15	9,55638,04900		9,96984,78264		9,58653,26636		10,41346,73364	45	
			54554		8126		62680			
	16	9,55638,59454		9,96984,70138		9,58653,89316		10,41346,10684	44	
			54552		8127		62679			
	17	9,55639,14006		9,96984,62011		9,58654,51995		10,41345,48005	43	
			54552		8126		62679			
6	18	9,55639,68558		9,96984,53885		9,58655,14674		10,41344,85326	42	53
			54552		8127		62678			
	19	9,55640,23110		9,96984,45758		9,58655,77352		10,41344,22648	41	
			54550		8127		62677			
	20	9,55640,77660		9,96984,37631		9,58656,40029		10,41343,59971	40	
			54550		8127		62676			
	21	9,55641,32210		9,96984,29504		9,58657,02705		10,41342,97295	39	
			54549		8127		62676			
	22	9,55641,86759		9,96984,21377		9,58657,65381		10,41342,34619	38	
			54548		8127		62676			
	23	9,55642,41307		9,96984,13250		9,58658,28057		10,41341,71943	37	
			54547		8127		62674			
6	24	9,55642,95854		9,96984,05123		9,58658,90731		10,41341,09269	36	53
			54546		8128		62674			
	25	9,55643,50400		9,96983,96995		9,58659,53405		10,41340,46595	35	
			54546		8127		62673			
	26	9,55644,04946		9,96983,88868		9,58660,16078		10,41339,83922	34	
			54545		8128		62673			
	27	9,55644,59491		9,96983,80740		9,58660,78751		10,41339,21249	33	
			54544		8127		62672			
	28	9,55645,14035		9,96983,72613		9,58661,41423		10,41338,58577	32	
			54544		8128		62671			
	29	9,55645,68579		9,96983,64485		9,58662,04094		10,41337,95906	31	
			54542		8128		62670			
6	30	9,55646,23121		9,96983,56357		9,58662,66764		10,41337,33236	30	53
			54542		8128		62670			
	31	9,55646,77663		9,96983,48229		9,58663,29434		10,41336,70566	29	
			54541		8129		62670			
	32	9,55647,32204		9,96983,40100		9,58663,92104		10,41336,07896	28	
			54540		8128		62668			
	33	9,55647,86744		9,96983,31972		9,58664,54772		10,41335,45228	27	
			54540		8128		62668			
	34	9,55648,41284		9,96983,23844		9,58665,17440		10,41334,82560	26	
			54538		8129		62667			
	35	9,55648,95822		9,96983,15715		9,58665,80107		10,41334,19893	25	
			54538		8129		62667			
6	36	9,55649,50360		9,96983,07586		9,58666,42774		10,41333,57226	24	53
			54537		8128		62666			
	37	9,55650,04897		9,96982,99458		9,58667,05440		10,41332,94560	23	
			54536		8129		62665			
	38	9,55650,59433		9,96982,91329		9,58667,68105		10,41332,31895	22	
			54536		8129		62664			
	39	9,55651,13969		9,96982,83200		9,58668,30769		10,41331,69231	21	
			54535		8130		62664			
	40	9,55651,68504		9,96982,75070		9,58668,93433		10,41331,06567	20	
			54534		8129		62663			
	41	9,55652,23038		9,96982,66941		9,58669,56096		10,41330,43904	19	
			54533		8129		62663			
6	42	9,55652,77571		9,96982,58812		9,58670,18759		10,41329,81241	18	53
			54532		8130		62662			
	43	9,55653,32103		9,96982,50682		9,58670,81421		10,41329,18579	17	
			54532		8129		62661			
	44	9,55653,86635		9,96982,42553		9,58671,44082		10,41328,55918	16	
			54530		8130		62660			
	45	9,55654,41165		9,96982,34423		9,58672,06742		10,41327,93258	15	
			54530		8130		62660			
	46	9,55654,95695		9,96982,26293		9,58672,69402		10,41327,30598	14	
			54530		8130		62659			
	47	9,55655,50225		9,96982,18163		9,58673,32061		10,41326,67939	13	
			54528		8130		62659			
6	48	9,55656,04753		9,96982,10033		9,58673,94720		10,41326,05280	12	53
			54528		8130		62658			
	49	9,55656,59281		9,96982,01903		9,58674,57378		10,41325,42622	11	
			54526		8131		62657			
	50	9,55657,13807		9,96981,93772		9,58675,20035		10,41324,79965	10	
			54526		8130		62656			
	51	9,55657,68333		9,96981,85642		9,58675,82691		10,41324,17309	9	
			54526		8131		62656			
	52	9,55658,22859		9,96981,77511		9,58676,45347		10,41323,54653	8	
			54524		8130		62655			
	53	9,55658,77383		9,96981,69381		9,58677,08002		10,41322,91998	7	
			54524		8131		62655			
6	54	9,55659,31907		9,96981,61250		9,58677,70657		10,41322,29343	6	53
			54523		8131		62654			
	55	9,55659,86430		9,96981,53119		9,58678,33311		10,41321,66689	5	
			54522		8131		62653			
	56	9,55660,40952		9,96981,44988		9,58678,95964		10,41321,04036	4	
			54521		8131		62652			
	57	9,55660,95473		9,96981,36857		9,58679,58616		10,41320,41384	3	
			54521		8131		62652			
	58	9,55661,49994		9,96981,28726		9,58680,21268		10,41319,78732	2	
			54520		8132		62651			
	59	9,55662,04514		9,96981,20594		9,58680,83919		10,41319,16081	1	
			54519		8131		62651			
6	60	9,55662,59033		9,96981,12463		9,58681,46570		10,41318,53430	0	53
			54518		8132		62650			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,55662,59033		9,96981,12463		9,58681,46570		10,41318,53430	60	52
			54518		8132		62650			
	1	9,55663,13551		9,96981,04331		9,58682,09220		10,41317,90780	59	
			54517		8132		62649			
	2	9,55663,68068		9,96980,96199		9,58682,71869		10,41317,28131	58	
			54517		8131		62648			
	3	9,55664,22585		9,96980,88068		9,58683,34517		10,41316,65483	57	
			54516		8132		62648			
	4	9,55664,77101		9,96980,79936		9,58683,97165		10,41316,02835	56	
			54515		8133		62647			
	5	9,55665,31616		9,96980,71803		9,58684,59812		10,41315,40188	55	
			54514		8132		62647			
7	6	9,55665,86130		9,96980,63671		9,58685,22459		10,41314,77541	54	52
			54513		8132		62645			
	7	9,55666,40643		9,96980,55539		9,58685,85104		10,41314,14896	53	
			54513		8132		62646			
	8	9,55666,95156		9,96980,47407		9,58686,47750		10,41313,52250	52	
			54512		8133		62644			
	9	9,55667,49668		9,96980,39274		9,58687,10394		10,41312,89606	51	
			54511		8133		62644			
	10	9,55668,04179		9,96980,31141		9,58687,73038		10,41312,26962	50	
			54510		8133		62643			
	11	9,55668,58689		9,96980,23008		9,58688,35681		10,41311,64319	49	
			54510		8132		62642			
7	12	9,55669,13199		9,96980,14876		9,58688,98323		10,41311,01677	48	52
			54509		8133		62642			
	13	9,55669,67708		9,96980,06743		9,58689,60965		10,41310,39035	47	
			54508		8134		62641			
	14	9,55670,22216		9,96979,98609		9,58690,23606		10,41309,76394	46	
			54507		8133		62641			
	15	9,55670,76723		9,96979,90476		9,58690,86247		10,41309,13753	45	
			54506		8133		62639			
	16	9,55671,31229		9,96979,82343		9,58691,48886		10,41308,51114	44	
			54506		8134		62639			
	17	9,55671,85735		9,96979,74209		9,58692,11525		10,41307,88475	43	
			54505		8133		62639			
7	18	9,55672,40240		9,96979,66076		9,58692,74164		10,41307,25836	42	52
			54504		8134		62638			
	19	9,55672,94744		9,96979,57942		9,58693,36802		10,41306,63198	41	
			54503		8134		62637			
	20	9,55673,49247		9,96979,49808		9,58693,99439		10,41306,00561	40	
			54502		8134		62636			
	21	9,55674,03749		9,96979,41674		9,58694,62075		10,41305,37925	39	
			54502		8134		62636			
	22	9,55674,58251		9,96979,33540		9,58695,24711		10,41304,75289	38	
			54501		8134		62635			
	23	9,55675,12752		9,96979,25406		9,58695,87346		10,41304,12654	37	
			54500		8134		62634			
7	24	9,55675,67252		9,96979,17272		9,58696,49980		10,41303,50020	36	52
			54499		8135		62634			
	25	9,55676,21751		9,96979,09137		9,58697,12614		10,41302,87386	35	
			54499		8134		62633			
	26	9,55676,76250		9,96979,01003		9,58697,75247		10,41302,24753	34	
			54498		8135		62633			
	27	9,55677,30748		9,96978,92868		9,58698,37880		10,41301,62120	33	
			54497		8135		62631			
	28	9,55677,85245		9,96978,84733		9,58699,00511		10,41300,99489	32	
			54496		8135		62632			
	29	9,55678,39741		9,96978,76598		9,58699,63143		10,41300,36857	31	
			54495		8135		62630			
7	30	9,55678,94236		9,96978,68463		9,58700,25773		10,41299,74227	30	52
			54495		8135		62630			
	31	9,55679,48731		9,96978,60328		9,58700,88403		10,41299,11597	29	
			54493		8135		62629			
	32	9,55680,03224		9,96978,52193		9,58701,51032		10,41298,48968	28	
			54494		8136		62628			
	33	9,55680,57718		9,96978,44057		9,58702,13660		10,41297,86340	27	
			54492		8135		62628			
	34	9,55681,12210		9,96978,35922		9,58702,76288		10,41297,23712	26	
			54491		8136		62627			
	35	9,55681,66701		9,96978,27786		9,58703,38915		10,41296,61085	25	
			54491		8135		62626			
7	36	9,55682,21192		9,96978,19651		9,58704,01541		10,41295,98459	24	52
			54490		8136		62626			
	37	9,55682,75682		9,96978,11515		9,58704,64167		10,41295,35833	23	
			54489		8136		62625			
	38	9,55683,30171		9,96978,03379		9,58705,26792		10,41294,73208	22	
			54488		8136		62624			
	39	9,55683,84659		9,96977,95243		9,58705,89416		10,41294,10584	21	
			54488		8136		62624			
	40	9,55684,39147		9,96977,87107		9,58706,52040		10,41293,47960	20	
			54486		8137		62623			
	41	9,55684,93633		9,96977,78970		9,58707,14663		10,41292,85337	19	
			54486		8136		62623			
7	42	9,55685,48119		9,96977,70834		9,58707,77286		10,41292,22714	18	52
			54486		8137		62621			
	43	9,55686,02605		9,96977,62697		9,58708,39907		10,41291,60093	17	
			54484		8136		62621			
	44	9,55686,57089		9,96977,54561		9,58709,02528		10,41290,97472	16	
			54484		8137		62621			
	45	9,55687,11573		9,96977,46424		9,58709,65149		10,41290,34851	15	
			54482		8137		62619			
	46	9,55687,66055		9,96977,38287		9,58710,27768		10,41289,72232	14	
			54482		8137		62620			
	47	9,55688,20537		9,96977,30150		9,58710,90388		10,41289,09612	13	
			54482		8137		62618			
7	48	9,55688,75019		9,96977,22013		9,58711,53006		10,41288,46994	12	52
			54480		8138		62618			
	49	9,55689,29499		9,96977,13875		9,58712,15624		10,41287,84376	11	
			54480		8137		62617			
	50	9,55689,83979		9,96977,05738		9,58712,78241		10,41287,21759	10	
			54479		8137		62616			
	51	9,55690,38458		9,96976,97601		9,58713,40857		10,41286,59143	9	
			54478		8138		62616			
	52	9,55690,92936		9,96976,89463		9,58714,03473		10,41285,96527	8	
			54477		8138		62615			
	53	9,55691,47413		9,96976,81325		9,58714,66088		10,41285,33912	7	
			54477		8138		62614			
7	54	9,55692,01890		9,96976,73187		9,58715,28702		10,41284,71298	6	52
			54475		8137		62614			
	55	9,55692,56365		9,96976,65050		9,58715,91316		10,41284,08684	5	
			54475		8139		62613			
	56	9,55693,10840		9,96976,56911		9,58716,53929		10,41283,46071	4	
			54474		8138		62612			
	57	9,55693,65314		9,96976,48773		9,58717,16541		10,41282,83459	3	
			54474		8138		62612			
	58	9,55694,19788		9,96976,40635		9,58717,79153		10,41282,20847	2	
			54472		8138		62611			
	59	9,55694,74260		9,96976,32497		9,58718,41764		10,41281,58236	1	
			54472		8139		62610			
7	60	9,55695,28732		9,96976,24358		9,58719,04374		10,41280,95626	0	52
			54471		8139		62610			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,55695,28732		9,96976,24358			9,58719,04374		10,41280,95626	60	51
			54471		8139			62610			
	1	9,55695,83203		9,96976,16219			9,58719,66984		10,41280,33016	59	
			54471		8138			62609			
	2	9,55696,37674		9,96976,08081			9,58720,29593		10,41279,70407	58	
			54469		8139			62608			
	3	9,55696,92143		9,96975,99942			9,58720,92201		10,41279,07799	57	
			54469		8139			62608			
	4	9,55697,46612		9,96975,91803			9,58721,54809		10,41278,45191	56	
			54468		8139			62607			
	5	9,55698,01080		9,96975,83664			9,58722,17416		10,41277,82584	55	
			54467		8140			62606			
8	6	9,55698,55547		9,96975,75524			9,58722,80022		10,41277,19978	54	51
			54466		8139			62606			
	7	9,55699,10013		9,96975,67385			9,58723,42628		10,41276,57372	53	
			54466		8140			62605			
	8	9,55699,64479		9,96975,59245			9,58724,05233		10,41275,94767	52	
			54464		8139			62604			
	9	9,55700,18943		9,96975,51106			9,58724,67837		10,41275,32163	51	
			54464		8140			62604			
	10	9,55700,73407		9,96975,42966			9,58725,30441		10,41274,69559	50	
			54463		8140			62603			
	11	9,55701,27870		9,96975,34826			9,58725,93044		10,41274,06956	49	
			54463		8140			62602			
8	12	9,55701,82333		9,96975,26686			9,58726,55646		10,41273,44354	48	51
			54461		8140			62602			
	13	9,55702,36794		9,96975,18546			9,58727,18248		10,41272,81752	47	
			54461		8140			62601			
	14	9,55702,91255		9,96975,10406			9,58727,80849		10,41272,19151	46	
			54460		8140			62601			
	15	9,55703,45715		9,96975,02266			9,58728,43450		10,41271,56550	45	
			54460		8141			62599			
	16	9,55704,00175		9,96974,94125			9,58729,06049		10,41270,93951	44	
			54458		8140			62599			
	17	9,55704,54633		9,96974,85985			9,58729,68648		10,41270,31352	43	
			54458		8141			62599			
8	18	9,55705,09091		9,96974,77844			9,58730,31247		10,41269,68753	42	51
			54457		8141			62597			
	19	9,55705,63548		9,96974,69703			9,58730,93844		10,41269,06156	41	
			54456		8140			62597			
	20	9,55706,18004		9,96974,61563			9,58731,56441		10,41268,43559	40	
			54455		8141			62597			
	21	9,55706,72459		9,96974,53422			9,58732,19038		10,41267,80962	39	
			54455		8142			62595			
	22	9,55707,26914		9,96974,45280			9,58732,81633		10,41267,18367	38	
			54453		8141			62595			
	23	9,55707,81367		9,96974,37139			9,58733,44228		10,41266,55772	37	
			54453		8141			62595			
8	24	9,55708,35820		9,96974,28998			9,58734,06823		10,41265,93177	36	51
			54453		8142			62593			
	25	9,55708,90273		9,96974,20856			9,58734,69416		10,41265,30584	35	
			54451		8141			62593			
	26	9,55709,44724		9,96974,12715			9,58735,32009		10,41264,67991	34	
			54451		8142			62593			
	27	9,55709,99175		9,96974,04573			9,58735,94602		10,41264,05398	33	
			54449		8142			62591			
	28	9,55710,53624		9,96973,96431			9,58736,57193		10,41263,42807	32	
			54450		8142			62591			
	29	9,55711,08074		9,96973,88289			9,58737,19784		10,41262,80216	31	
			54448		8142			62591			
8	30	9,55711,62522		9,96973,80147			9,58737,82375		10,41262,17625	30	51
			54447		8142			62589			
	31	9,55712,16969		9,96973,72005			9,58738,44964		10,41261,55036	29	
			54447		8142			62589			
	32	9,55712,71416		9,96973,63863			9,58739,07553		10,41260,92447	28	
			54446		8143			62588			
	33	9,55713,25862		9,96973,55720			9,58739,70141		10,41260,29859	27	
			54445		8142			62588			
	34	9,55713,80307		9,96973,47578			9,58740,32729		10,41259,67271	26	
			54444		8143			62587			
	35	9,55714,34751		9,96973,39435			9,58740,95316		10,41259,04684	25	
			54444		8143			62586			
8	36	9,55714,89195		9,96973,31292			9,58741,57902		10,41258,42098	24	51
			54443		8142			62586			
	37	9,55715,43638		9,96973,23150			9,58742,20488		10,41257,79512	23	
			54442		8143			62585			
	38	9,55715,98080		9,96973,15007			9,58742,83073		10,41257,16927	22	
			54441		8144			62584			
	39	9,55716,52521		9,96973,06863			9,58743,45657		10,41256,54343	21	
			54440		8143			62584			
	40	9,55717,06961		9,96972,98720			9,58744,08241		10,41255,91759	20	
			54440		8143			62583			
	41	9,55717,61401		9,96972,90577			9,58744,70824		10,41255,29176	19	
			54439		8144			62582			
8	42	9,55718,15840		9,96972,82433			9,58745,33406		10,41254,66594	18	51
			54438		8143			62582			
	43	9,55718,70278		9,96972,74290			9,58745,95988		10,41254,04012	17	
			54437		8144			62581			
	44	9,55719,24715		9,96972,66146			9,58746,58569		10,41253,41431	16	
			54437		8144			62580			
	45	9,55719,79152		9,96972,58002			9,58747,21149		10,41252,78851	15	
			54435		8144			62580			
	46	9,55720,33587		9,96972,49858			9,58747,83729		10,41252,16271	14	
			54435		8144			62579			
	47	9,55720,88022		9,96972,41714			9,58748,46308		10,41251,53692	13	
			54434		8144			62578			
8	48	9,55721,42456		9,96972,33570			9,58749,08886		10,41250,91114	12	51
			54434		8144			62578			
	49	9,55721,96890		9,96972,25426			9,58749,71464		10,41250,28536	11	
			54432		8145			62577			
	50	9,55722,51322		9,96972,17281			9,58750,34041		10,41249,65959	10	
			54432		8144			62576			
	51	9,55723,05754		9,96972,09137			9,58750,96617		10,41249,03383	9	
			54431		8145			62576			
	52	9,55723,60185		9,96972,00992			9,58751,59193		10,41248,40807	8	
			54430		8144			62575			
	53	9,55724,14615		9,96971,92848			9,58752,21768		10,41247,78232	7	
			54430		8145			62574			
8	54	9,55724,69045		9,96971,84703			9,58752,84342		10,41247,15658	6	51
			54429		8145			62574			
	55	9,55725,23474		9,96971,76558			9,58753,46916		10,41246,53084	5	
			54427		8145			62573			
	56	9,55725,77901		9,96971,68413			9,58754,09489		10,41245,90511	4	
			54427		8146			62572			
	57	9,55726,32328		9,96971,60267			9,58754,72061		10,41245,27939	3	
			54427		8145			62572			
	58	9,55726,86755		9,96971,52122			9,58755,34633		10,41244,65367	2	
			54425		8146			62571			
	59	9,55727,41180		9,96971,43976			9,58755,97204		10,41244,02796	1	
			54425		8145			62570			
8	60	9,55727,95605		9,96971,35831			9,58756,59774		10,41243,40226	0	51
			54424		8146			62570			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,55727,95605		9,96971,35831			9,58756,59774		10,41243,40226	60	50
			54424		8146			62570			
	1	9,55728,50029		9,96971,27685			9,58757,22344		10,41242,77656	59	
			54423		8146			62569			
	2	9,55729,04452		9,96971,19539			9,58757,84913		10,41242,15087	58	
			54423		8146			62568			
	3	9,55729,58875		9,96971,11393			9,58758,47481		10,41241,52519	57	
			54421		8146			62568			
	4	9,55730,13296		9,96971,03247			9,58759,10049		10,41240,89951	56	
			54421		8146			62567			
	5	9,55730,67717		9,96970,95101			9,58759,72616		10,41240,27384	55	
			54420		8146			62566			
9	6	9,55731,22137		9,96970,86955			9,58760,35182		10,41239,64818	54	50
			54419		8146			62566			
	7	9,55731,76556		9,96970,78809			9,58760,97748		10,41239,02252	53	
			54419		8147			62565			
	8	9,55732,30975		9,96970,70662			9,58761,60313		10,41238,39687	52	
			54417		8147			62564			
	9	9,55732,85392		9,96970,62515			9,58762,22877		10,41237,77123	51	
			54417		8146			62564			
	10	9,55733,39809		9,96970,54369			9,58762,85441		10,41237,14559	50	
			54416		8147			62563			
	11	9,55733,94225		9,96970,46222			9,58763,48004		10,41236,51996	49	
			54416		8147			62562			
9	12	9,55734,48641		9,96970,38075			9,58764,10566		10,41235,89434	48	50
			54414		8147			62562			
	13	9,55735,03055		9,96970,29928			9,58764,73128		10,41235,26872	47	
			54414		8148			62561			
	14	9,55735,57469		9,96970,21780			9,58765,35689		10,41234,64311	46	
			54413		8147			62560			
	15	9,55736,11882		9,96970,13633			9,58765,98249		10,41234,01751	45	
			54412		8147			62560			
	16	9,55736,66294		9,96970,05486			9,58766,60809		10,41233,39191	44	
			54412		8148			62559			
	17	9,55737,20706		9,96969,97338			9,58767,23368		10,41232,76632	43	
			54410		8148			62558			
9	18	9,55737,75116		9,96969,89190			9,58767,85926		10,41232,14074	42	50
			54410		8147			62557			
	19	9,55738,29526		9,96969,81043			9,58768,48483		10,41231,51517	41	
			54409		8148			62557			
	20	9,55738,83935		9,96969,72895			9,58769,11040		10,41230,88960	40	
			54408		8148			62557			
	21	9,55739,38343		9,96969,64747			9,58769,73597		10,41230,26403	39	
			54408		8149			62555			
	22	9,55739,92751		9,96969,56598			9,58770,36152		10,41229,63848	38	
			54407		8148			62555			
	23	9,55740,47158		9,96969,48450			9,58770,98707		10,41229,01293	37	
			54406		8148			62555			
9	24	9,55741,01564		9,96969,40302			9,58771,61262		10,41228,38738	36	50
			54405		8149			62553			
	25	9,55741,55969		9,96969,32153			9,58772,23815		10,41227,76185	35	
			54404		8148			62553			
	26	9,55742,10373		9,96969,24005			9,58772,86368		10,41227,13632	34	
			54404		8149			62553			
	27	9,55742,64777		9,96969,15856			9,58773,48921		10,41226,51079	33	
			54402		8149			62551			
	28	9,55743,19179		9,96969,07707			9,58774,11472		10,41225,88528	32	
			54402		8149			62551			
	29	9,55743,73581		9,96968,99558			9,58774,74023		10,41225,25977	31	
			54402		8149			62551			
9	30	9,55744,27983		9,96968,91409			9,58775,36574		10,41224,63426	30	50
			54400		8149			62549			
	31	9,55744,82383		9,96968,83260			9,58775,99123		10,41224,00877	29	
			54400		8150			62549			
	32	9,55745,36783		9,96968,75110			9,58776,61672		10,41223,38328	28	
			54399		8149			62549			
	33	9,55745,91182		9,96968,66961			9,58777,24221		10,41222,75779	27	
			54398		8150			62547			
	34	9,55746,45580		9,96968,58811			9,58777,86768		10,41222,13232	26	
			54397		8149			62547			
	35	9,55746,99977		9,96968,50662			9,58778,49315		10,41221,50685	25	
			54396		8150			62547			
9	36	9,55747,54373		9,96968,42512			9,58779,11862		10,41220,88138	24	50
			54396		8150			62545			
	37	9,55748,08769		9,96968,34362			9,58779,74407		10,41220,25593	23	
			54395		8150			62545			
	38	9,55748,63164		9,96968,26212			9,58780,36952		10,41219,63048	22	
			54394		8150			62545			
	39	9,55749,17558		9,96968,18062			9,58780,99497		10,41219,00503	21	
			54394		8151			62543			
	40	9,55749,71952		9,96968,09911			9,58781,62040		10,41218,37960	20	
			54392		8150			62543			
	41	9,55750,26344		9,96968,01761			9,58782,24583		10,41217,75417	19	
			54392		8150			62543			
9	42	9,55750,80736		9,96967,93611			9,58782,87126		10,41217,12874	18	50
			54391		8151			62541			
	43	9,55751,35127		9,96967,85460			9,58783,49667		10,41216,50333	17	
			54390		8151			62541			
	44	9,55751,89517		9,96967,77309			9,58784,12208		10,41215,87792	16	
			54390		8151			62541			
	45	9,55752,43907		9,96967,69158			9,58784,74749		10,41215,25251	15	
			54389		8151			62539			
	46	9,55752,98296		9,96967,61007			9,58785,37288		10,41214,62712	14	
			54387		8151			62539			
	47	9,55753,52683		9,96967,52856			9,58785,99827		10,41214,00173	13	
			54388		8151			62539			
9	48	9,55754,07071		9,96967,44705			9,58786,62366		10,41213,37634	12	50
			54386		8151			62537			
	49	9,55754,61457		9,96967,36554			9,58787,24903		10,41212,75097	11	
			54385		8152			62537			
	50	9,55755,15842		9,96967,28402			9,58787,87440		10,41212,12560	10	
			54385		8151			62537			
	51	9,55755,70227		9,96967,20251			9,58788,49977		10,41211,50023	9	
			54384		8152			62535			
	52	9,55756,24611		9,96967,12099			9,58789,12512		10,41210,87488	8	
			54383		8152			62535			
	53	9,55756,78994		9,96967,03947			9,58789,75047		10,41210,24953	7	
			54383		8152			62535			
9	54	9,55757,33377		9,96966,95795			9,58790,37582		10,41209,62418	6	50
			54382		8152			62533			
	55	9,55757,87759		9,96966,87643			9,58791,00115		10,41208,99885	5	
			54380		8152			62533			
	56	9,55758,42139		9,96966,79491			9,58791,62648		10,41208,37352	4	
			54380		8152			62533			
	57	9,55758,96519		9,96966,71339			9,58792,25181		10,41207,74819	3	
			54380		8153			62531			
	58	9,55759,50899		9,96966,63186			9,58792,87712		10,41207,12288	2	
			54378		8152			62531			
	59	9,55760,05277		9,96966,55034			9,58793,50243		10,41206,49757	1	
			54378		8153			62531			
9	60	9,55760,59655		9,96966,46881			9,58794,12774		10,41205,87226	0	50
			54377		8152			62529			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,55760,59655		9,96966,46881			9,58794,12774		10,41205,87226	60	49
			54377		8152			62529			
	1	9,55761,14032		9,96966,38729			9,58794,75303		10,41205,24697	59	
			54376		8153			62529			
	2	9,55761,68408		9,96966,30576			9,58795,37832		10,41204,62168	58	
			54375		8153			62529			
	3	9,55762,22783		9,96966,22423			9,58796,00361		10,41203,99639	57	
			54375		8153			62527			
	4	9,55762,77158		9,96966,14270			9,58796,62888		10,41203,37112	56	
			54374		8154			62527			
	5	9,55763,31532		9,96966,06116			9,58797,25415		10,41202,74585	55	
			54373		8153			62527			
10	6	9,55763,85905		9,96965,97963			9,58797,87942		10,41202,12058	54	49
			54372		8153			62525			
	7	9,55764,40277		9,96965,89810			9,58798,50467		10,41201,49533	53	
			54372		8154			62525			
	8	9,55764,94649		9,96965,81656			9,58799,12992		10,41200,87008	52	
			54370		8154			62525			
	9	9,55765,49019		9,96965,73502			9,58799,75517		10,41200,24483	51	
			54370		8153			62524			
	10	9,55766,03389		9,96965,65349			9,58800,38041		10,41199,61959	50	
			54369		8154			62523			
	11	9,55766,57758		9,96965,57195			9,58801,00564		10,41198,99436	49	
			54369		8154			62522			
10	12	9,55767,12127		9,96965,49041			9,58801,63086		10,41198,36914	48	49
			54367		8154			62522			
	13	9,55767,66494		9,96965,40887			9,58802,25608		10,41197,74392	47	
			54367		8155			62521			
	14	9,55768,20861		9,96965,32732			9,58802,88129		10,41197,11871	46	
			54366		8154			62520			
	15	9,55768,75227		9,96965,24578			9,58803,50649		10,41196,49351	45	
			54365		8155			62520			
	16	9,55769,29592		9,96965,16423			9,58804,13169		10,41195,86831	44	
			54365		8154			62519			
	17	9,55769,83957		9,96965,08269			9,58804,75688		10,41195,24312	43	
			54363		8155			62518			
10	18	9,55770,38320		9,96965,00114			9,58805,38206		10,41194,61794	42	49
			54363		8155			62518			
	19	9,55770,92683		9,96964,91959			9,58806,00724		10,41193,99276	41	
			54362		8155			62517			
	20	9,55771,47045		9,96964,83804			9,58806,63241		10,41193,36759	40	
			54361		8155			62516			
	21	9,55772,01406		9,96964,75649			9,58807,25757		10,41192,74243	39	
			54361		8155			62516			
	22	9,55772,55767		9,96964,67494			9,58807,88273		10,41192,11727	38	
			54360		8155			62515			
	23	9,55773,10127		9,96964,59339			9,58808,50788		10,41191,49212	37	
			54359		8156			62514			
10	24	9,55773,64486		9,96964,51183			9,58809,13302		10,41190,86698	36	49
			54358		8155			62514			
	25	9,55774,18844		9,96964,43028			9,58809,75816		10,41190,24184	35	
			54357		8156			62513			
	26	9,55774,73201		9,96964,34872			9,58810,38329		10,41189,61671	34	
			54357		8156			62513			
	27	9,55775,27558		9,96964,26716			9,58811,00842		10,41188,99158	33	
			54355		8156			62511			
	28	9,55775,81913		9,96964,18560			9,58811,63353		10,41188,36647	32	
			54355		8156			62511			
	29	9,55776,36268		9,96964,10404			9,58812,25864		10,41187,74136	31	
			54355		8156			62511			
10	30	9,55776,90623		9,96964,02248			9,58812,88375		10,41187,11625	30	49
			54353		8156			62509			
	31	9,55777,44976		9,96963,94092			9,58813,50884		10,41186,49116	29	
			54353		8157			62509			
	32	9,55777,99329		9,96963,85935			9,58814,13393		10,41185,86607	28	
			54352		8156			62509			
	33	9,55778,53681		9,96963,77779			9,58814,75902		10,41185,24098	27	
			54351		8157			62508			
	34	9,55779,08032		9,96963,69622			9,58815,38410		10,41184,61590	26	
			54350		8156			62507			
	35	9,55779,62382		9,96963,61466			9,58816,00917		10,41183,99083	25	
			54350		8157			62506			
10	36	9,55780,16732		9,96963,53309			9,58816,63423		10,41183,36577	24	49
			54349		8157			62506			
	37	9,55780,71081		9,96963,45152			9,58817,25929		10,41182,74071	23	
			54348		8157			62505			
	38	9,55781,25429		9,96963,36995			9,58817,88434		10,41182,11566	22	
			54347		8158			62504			
	39	9,55781,79776		9,96963,28837			9,58818,50938		10,41181,49062	21	
			54346		8157			62504			
	40	9,55782,34122		9,96963,20680			9,58819,13442		10,41180,86558	20	
			54346		8157			62503			
	41	9,55782,88468		9,96963,12523			9,58819,75945		10,41180,24055	19	
			54345		8158			62502			
10	42	9,55783,42813		9,96963,04365			9,58820,38447		10,41179,61553	18	49
			54344		8158			62502			
	43	9,55783,97157		9,96962,96207			9,58821,00949		10,41178,99051	17	
			54343		8157			62501			
	44	9,55784,51500		9,96962,88050			9,58821,63450		10,41178,36550	16	
			54343		8158			62501			
	45	9,55785,05843		9,96962,79892			9,58822,25951		10,41177,74049	15	
			54341		8158			62499			
	46	9,55785,60184		9,96962,71734			9,58822,88450		10,41177,11550	14	
			54341		8158			62500			
	47	9,55786,14525		9,96962,63576			9,58823,50950		10,41176,49050	13	
			54340		8159			62498			
10	48	9,55786,68865		9,96962,55417			9,58824,13448		10,41175,86552	12	49
			54340		8158			62498			
	49	9,55787,23205		9,96962,47259			9,58824,75946		10,41175,24054	11	
			54338		8158			62497			
	50	9,55787,77543		9,96962,39101			9,58825,38443		10,41174,61557	10	
			54338		8159			62496			
	51	9,55788,31881		9,96962,30942			9,58826,00939		10,41173,99061	9	
			54337		8159			62496			
	52	9,55788,86218		9,96962,22783			9,58826,63435		10,41173,36565	8	
			54336		8159			62495			
	53	9,55789,40554		9,96962,14624			9,58827,25930		10,41172,74070	7	
			54336		8159			62495			
10	54	9,55789,94890		9,96962,06465			9,58827,88425		10,41172,11575	6	49
			54335		8159			62493			
	55	9,55790,49225		9,96961,98306			9,58828,50918		10,41171,49082	5	
			54334		8159			62493			
	56	9,55791,03559		9,96961,90147			9,58829,13411		10,41170,86589	4	
			54333		8159			62493			
	57	9,55791,57892		9,96961,81988			9,58829,75904		10,41170,24096	3	
			54332		8160			62492			
	58	9,55792,12224		9,96961,73828			9,58830,38396		10,41169,61604	2	
			54332		8159			62491			
	59	9,55792,66556		9,96961,65669			9,58831,00887		10,41168,99113	1	
			54330		8160			62490			
10	60	9,55793,20886		9,96961,57509			9,58831,63377		10,41168,36623	0	49
			54330		8160			62490			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,55793,20886		9,96961,57509			9,58831,63377		10,41168,36623	60	48
			54330		8160			62490			
	1	9,55793,75216		9,96961,49349			9,58832,25867		10,41167,74133	59	
			54330		8160			62489			
	2	9,55794,29546		9,96961,41189			9,58832,88356	62489	10,41167,11644	58	
			54328		8160						
	3	9,55794,83874		9,96961,33029			9,58833,50845	62487	10,41166,49155	57	
			54328		8160						
	4	9,55795,38202		9,96961,24869			9,58834,13332	62488	10,41165,86668	56	
			54327		8160						
	5	9,55795,92529		9,96961,16709			9,58834,75820	62486	10,41165,24180	55	
			54326		8160						
11	6	9,55796,46855		9,96961,08549			9,58835,38306	62486	10,41164,61694	54	48
			54325		8161						
	7	9,55797,01180		9,96961,00388			9,58836,00792	62485	10,41163,99208	53	
			54324		8160						
	8	9,55797,55504		9,96960,92228			9,58836,63277	62484	10,41163,36723	52	
			54324		8161						
	9	9,55798,09828		9,96960,84067			9,58837,25761	62484	10,41162,74239	51	
			54323		8161						
	10	9,55798,64151		9,96960,75906			9,58837,88245	62483	10,41162,11755	50	
			54322		8161						
	11	9,55799,18473		9,96960,67745			9,58838,50728	62483	10,41161,49272	49	
			54322		8161						
11	12	9,55799,72795		9,96960,59584			9,58839,13211	62482	10,41160,86789	48	48
			54320		8161						
	13	9,55800,27115		9,96960,51423			9,58839,75693	62481	10,41160,24307	47	
			54320		8162						
	14	9,55800,81435		9,96960,43261			9,58840,38174	62480	10,41159,61826	46	
			54319		8161						
	15	9,55801,35754		9,96960,35100			9,58841,00654	62480	10,41158,99346	45	
			54319		8161						
	16	9,55801,90073		9,96960,26939			9,58841,63134	62479	10,41158,36866	44	
			54317		8162						
	17	9,55802,44390		9,96960,18777			9,58842,25613	62479	10,41157,74387	43	
			54317		8162						
11	18	9,55802,98707		9,96960,10615			9,58842,88092	62478	10,41157,11908	42	48
			54316		8162						
	19	9,55803,53023		9,96960,02453			9,58843,50570	62477	10,41156,49430	41	
			54315		8162						
	20	9,55804,07338		9,96959,94291			9,58844,13047	62476	10,41155,86953	40	
			54314		8162						
	21	9,55804,61652		9,96959,86129			9,58844,75523	62476	10,41155,24477	39	
			54314		8163						
	22	9,55805,15966		9,96959,77967			9,58845,37999	62475	10,41154,62001	38	
			54313		8162						
	23	9,55805,70279		9,96959,69804			9,58846,00474	62475	10,41153,99526	37	
			54312		8163						
11	24	9,55806,24591		9,96959,61642			9,58846,62949	62474	10,41153,37051	36	48
			54311		8162						
	25	9,55806,78902		9,96959,53479			9,58847,25423	62473	10,41152,74577	35	
			54310		8163						
	26	9,55807,33212		9,96959,45317			9,58847,87896	62472	10,41152,12104	34	
			54310		8163						
	27	9,55807,87522		9,96959,37154			9,58848,50368	62472	10,41151,49632	33	
			54309		8163						
	28	9,55808,41831		9,96959,28991			9,58849,12840	62471	10,41150,87160	32	
			54308		8163						
	29	9,55808,96139		9,96959,20828			9,58849,75311	62471	10,41150,24689	31	
			54307		8164						
11	30	9,55809,50446		9,96959,12665			9,58850,37782	62470	10,41149,62218	30	48
			54307		8163						
	31	9,55810,04753		9,96959,04501			9,58851,00252	62469	10,41148,99748	29	
			54306		8164						
	32	9,55810,59059		9,96958,96338			9,58851,62721	62468	10,41148,37279	28	
			54305		8163						
	33	9,55811,13364		9,96958,88174			9,58852,25189	62468	10,41147,74811	27	
			54304		8164						
	34	9,55811,67668		9,96958,80011			9,58852,87657	62468	10,41147,12343	26	
			54303		8164						
	35	9,55812,21971		9,96958,71847			9,58853,50125	62466	10,41146,49875	25	
			54303		8164						
11	36	9,55812,76274		9,96958,63683			9,58854,12591	62466	10,41145,87409	24	48
			54302		8164						
	37	9,55813,30576		9,96958,55519			9,58854,75057	62465	10,41145,24943	23	
			54301		8164						
	38	9,55813,84877		9,96958,47355			9,58855,37522	62465	10,41144,62478	22	
			54300		8165						
	39	9,55814,39177		9,96958,39191			9,58855,99987	62464	10,41144,00013	21	
			54300		8164						
	40	9,55814,93477		9,96958,31026			9,58856,62451	62463	10,41143,37549	20	
			54299		8165						
	41	9,55815,47776		9,96958,22862			9,58857,24914	62462	10,41142,75086	19	
			54298		8165						
11	42	9,55816,02074		9,96958,14697			9,58857,87376	62462	10,41142,12624	18	48
			54297		8164						
	43	9,55816,56371		9,96958,06532			9,58858,49838	62462	10,41141,50162	17	
			54296		8165						
	44	9,55817,10667		9,96957,98368			9,58859,12300	62460	10,41140,87700	16	
			54296		8165						
	45	9,55817,64963		9,96957,90203			9,58859,74760	62460	10,41140,25240	15	
			54295		8166						
	46	9,55818,19258		9,96957,82038			9,58860,37220	62459	10,41139,62780	14	
			54294		8165						
	47	9,55818,73552		9,96957,73872			9,58860,99679	62459	10,41139,00321	13	
			54293		8165						
11	48	9,55819,27845		9,96957,65707			9,58861,62138	62458	10,41138,37862	12	48
			54292		8166						
	49	9,55819,82137		9,96957,57542			9,58862,24596	62457	10,41137,75404	11	
			54292		8166						
	50	9,55820,36429		9,96957,49376			9,58862,87053	62457	10,41137,12947	10	
			54291		8165						
	51	9,55820,90720		9,96957,41210			9,58863,49510	62456	10,41136,50490	9	
			54290		8166						
	52	9,55821,45010		9,96957,33045			9,58864,11966	62455	10,41135,88034	8	
			54290		8166						
	53	9,55821,99300		9,96957,24879			9,58864,74421	62454	10,41135,25579	7	
			54288		8166						
11	54	9,55822,53588		9,96957,16713			9,58865,36875	62454	10,41134,63125	6	48
			54288		8166						
	55	9,55823,07876		9,96957,08547			9,58865,99329	62454	10,41134,00671	5	
			54287		8167						
	56	9,55823,62163		9,96957,00380			9,58866,61783	62452	10,41133,38217	4	
			54286		8166						
	57	9,55824,16449		9,96956,92214			9,58867,24235	62452	10,41132,75765	3	
			54286		8166						
	58	9,55824,70735		9,96956,84048			9,58867,86687	62452	10,41132,13313	2	
			54285		8167						
	59	9,55825,25020		9,96956,75881			9,58868,49139	62450	10,41131,50861	1	
			54283		8167						
11	60	9,55825,79303		9,96956,67714			9,58869,11589	62450	10,41130,88411	0	48
			54284		8167						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,55825,79303		9,96956,67714			9,58869,11589		10,41130,88411	60	47
			54284		8167			62450			
	1	9,55826,33587		9,96956,59547			9,58869,74039		10,41130,25961	59	
			54282		8166			62449			
	2	9,55826,87869		9,96956,51381			9,58870,36488		10,41129,63512	58	
			54282		8168			62449			
	3	9,55827,42151		9,96956,43213			9,58870,98937		10,41129,01063	57	
			54280		8167			62448			
	4	9,55827,96431		9,96956,35046			9,58871,61385		10,41128,38615	56	
			54280		8167			62447			
	5	9,55828,50711		9,96956,26879			9,58872,23832		10,41127,76168	55	
			54280		8167			62447			
12	6	9,55829,04991		9,96956,18712			9,58872,86279		10,41127,13721	54	47
			54278		8168			62446			
	7	9,55829,59269		9,96956,10544			9,58873,48725		10,41126,51275	53	
			54278		8168			62445			
	8	9,55830,13547		9,96956,02376			9,58874,11170		10,41125,88830	52	
			54277		8167			62445			
	9	9,55830,67824		9,96955,94209			9,58874,73615		10,41125,26385	51	
			54276		8168			62444			
	10	9,55831,22100		9,96955,86041			9,58875,36059		10,41124,63941	50	
			54275		8168			62443			
	11	9,55831,76375		9,96955,77873			9,58875,98502		10,41124,01498	49	
			54275		8168			62443			
12	12	9,55832,30650		9,96955,69705			9,58876,60945		10,41123,39055	48	47
			54273		8169			62442			
	13	9,55832,84923		9,96955,61536			9,58877,23387		10,41122,76613	47	
			54273		8168			62441			
	14	9,55833,39196		9,96955,53368			9,58877,85828		10,41122,14172	46	
			54272		8168			62441			
	15	9,55833,93468		9,96955,45200			9,58878,48269		10,41121,51731	45	
			54272		8169			62440			
	16	9,55834,47740		9,96955,37031			9,58879,10709		10,41120,89291	44	
			54271		8169			62439			
	17	9,55835,02011		9,96955,28862			9,58879,73148		10,41120,26852	43	
			54269		8169			62439			
12	18	9,55835,56280		9,96955,20693			9,58880,35587		10,41119,64413	42	47
			54269		8169			62438			
	19	9,55836,10549		9,96955,12524			9,58880,98025		10,41119,01975	41	
			54269		8169			62437			
	20	9,55836,64818		9,96955,04355			9,58881,60462		10,41118,39538	40	
			54267		8169			62437			
	21	9,55837,19085		9,96954,96186			9,58882,22899		10,41117,77101	39	
			54267		8169			62436			
	22	9,55837,73352		9,96954,88017			9,58882,85335		10,41117,14665	38	
			54266		8169			62436			
	23	9,55838,27618		9,96954,79848			9,58883,47771		10,41116,52229	37	
			54265		8170			62434			
12	24	9,55838,81883		9,96954,71678			9,58884,10205		10,41115,89795	36	47
			54265		8170			62434			
	25	9,55839,36148		9,96954,63508			9,58884,72639		10,41115,27361	35	
			54263		8169			62434			
	26	9,55839,90411		9,96954,55339			9,58885,35073		10,41114,64927	34	
			54263		8170			62432			
	27	9,55840,44674		9,96954,47169			9,58885,97505		10,41114,02495	33	
			54262		8170			62432			
	28	9,55840,98936		9,96954,38999			9,58886,59937		10,41113,40063	32	
			54261		8170			62432			
	29	9,55841,53197		9,96954,30829			9,58887,22369		10,41112,77631	31	
			54261		8171			62431			
12	30	9,55842,07458		9,96954,22658			9,58887,84800		10,41112,15200	30	47
			54260		8170			62430			
	31	9,55842,61718		9,96954,14488			9,58888,47230		10,41111,52770	29	
			54259		8170			62429			
	32	9,55843,15977		9,96954,06318			9,58889,09659		10,41110,90341	28	
			54258		8171			62429			
	33	9,55843,70235		9,96953,98147			9,58889,72088		10,41110,27912	27	
			54257		8171			62428			
	34	9,55844,24492		9,96953,89976			9,58890,34516		10,41109,65484	26	
			54257		8171			62427			
	35	9,55844,78749		9,96953,81805			9,58890,96943		10,41109,03057	25	
			54256		8171			62427			
12	36	9,55845,33005		9,96953,73634			9,58891,59370		10,41108,40630	24	47
			54255		8171			62426			
	37	9,55845,87260		9,96953,65463			9,58892,21796		10,41107,78204	23	
			54254		8171			62426			
	38	9,55846,41514		9,96953,57292			9,58892,84222		10,41107,15778	22	
			54253		8171			62424			
	39	9,55846,95767		9,96953,49121			9,58893,46646		10,41106,53354	21	
			54253		8171			62425			
	40	9,55847,50020		9,96953,40950			9,58894,09071		10,41105,90929	20	
			54252		8172			62423			
	41	9,55848,04272		9,96953,32778			9,58894,71494		10,41105,28506	19	
			54251		8172			62423			
12	42	9,55848,58523		9,96953,24606			9,58895,33917		10,41104,66083	18	47
			54251		8171			62422			
	43	9,55849,12774		9,96953,16435			9,58895,96339		10,41104,03661	17	
			54249		8172			62421			
	44	9,55849,67023		9,96953,08263			9,58896,58760		10,41103,41240	16	
			54249		8172			62421			
	45	9,55850,21272		9,96953,00091			9,58897,21181		10,41102,78819	15	
			54248		8172			62420			
	46	9,55850,75520		9,96952,91919			9,58897,83601		10,41102,16399	14	
			54247		8173			62420			
	47	9,55851,29767		9,96952,83746			9,58898,46021		10,41101,53979	13	
			54247		8172			62419			
12	48	9,55851,84014		9,96952,75574			9,58899,08440		10,41100,91560	12	47
			54245		8172			62418			
	49	9,55852,38259		9,96952,67402			9,58899,70858		10,41100,29142	11	
			54245		8173			62417			
	50	9,55852,92504		9,96952,59229			9,58900,33275		10,41099,66725	10	
			54244		8173			62417			
	51	9,55853,46748		9,96952,51056			9,58900,95692		10,41099,04308	9	
			54244		8173			62416			
	52	9,55854,00992		9,96952,42883			9,58901,58108		10,41098,41892	8	
			54242		8172			62416			
	53	9,55854,55234		9,96952,34711			9,58902,20524		10,41097,79476	7	
			54242		8174			62415			
12	54	9,55855,09476		9,96952,26537			9,58902,82939		10,41097,17061	6	47
			54241		8173			62414			
	55	9,55855,63717		9,96952,18364			9,58903,45353		10,41096,54647	5	
			54240		8173			62413			
	56	9,55856,17957		9,96952,10191			9,58904,07766		10,41095,92234	4	
			54240		8173			62413			
	57	9,55856,72197		9,96952,02018			9,58904,70179		10,41095,29821	3	
			54238		8174			62412			
	58	9,55857,26435		9,96951,93844			9,58905,32591		10,41094,67409	2	
			54238		8174			62412			
	59	9,55857,80673		9,96951,85670			9,58905,95003		10,41094,04997	1	
			54237		8173			62411			
12	60	9,55858,34910		9,96951,77497			9,58906,57414		10,41093,42586	0	47
			54237		8174			62410			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,55858,34910		9,96951,77497			9,58906,57414		10,41093,42586	60	46
			54237		8174			62410			
	1	9,55858,89147		9,96951,69323			9,58907,19824		10,41092,80176	59	
			54235		8174			62410			
	2	9,55859,43382		9,96951,61149			9,58907,82234		10,41092,17766	58	
			54235		8174			62408			
	3	9,55859,97617		9,96951,52975			9,58908,44642		10,41091,55358	57	
			54234		8175			62409			
	4	9,55860,51851		9,96951,44800			9,58909,07051		10,41090,92949	56	
			54233		8174			62407			
	5	9,55861,06084		9,96951,36626			9,58909,69458		10,41090,30542	55	
			54233		8174			62407			
13	6	9,55861,60317		9,96951,28452			9,58910,31865		10,41089,68135	54	46
			54231		8175			62406			
	7	9,55862,14548		9,96951,20277			9,58910,94271		10,41089,05729	53	
			54231		8175			62406			
	8	9,55862,68779		9,96951,12102			9,58911,56677		10,41088,43323	52	
			54230		8174			62405			
	9	9,55863,23009		9,96951,03928			9,58912,19082		10,41087,80918	51	
			54230		8175			62404			
	10	9,55863,77239		9,96950,95753			9,58912,81486		10,41087,18514	50	
			54228		8175			62404			
	11	9,55864,31467		9,96950,87578			9,58913,43890		10,41086,56110	49	
			54228		8176			62403			
13	12	9,55864,85695		9,96950,79402			9,58914,06293		10,41085,93707	48	46
			54227		8175			62402			
	13	9,55865,39922		9,96950,71227			9,58914,68695		10,41085,31305	47	
			54226		8175			62401			
	14	9,55865,94148		9,96950,63052			9,58915,31096		10,41084,68904	46	
			54226		8176			62401			
	15	9,55866,48374		9,96950,54876			9,58915,93497		10,41084,06503	45	
			54224		8175			62401			
	16	9,55867,02598		9,96950,46701			9,58916,55898		10,41083,44102	44	
			54224		8176			62399			
	17	9,55867,56822		9,96950,38525			9,58917,18297		10,41082,81703	43	
			54223		8176			62399			
13	18	9,55868,11045		9,96950,30349			9,58917,80696		10,41082,19304	42	46
			54222		8176			62399			
	19	9,55868,65267		9,96950,22173			9,58918,43095		10,41081,56905	41	
			54222		8176			62397			
	20	9,55869,19489		9,96950,13997			9,58919,05492		10,41080,94508	40	
			54221		8176			62397			
	21	9,55869,73710		9,96950,05821			9,58919,67889		10,41080,32111	39	
			54220		8177			62396			
	22	9,55870,27930		9,96949,97644			9,58920,30285		10,41079,69715	38	
			54219		8176			62396			
	23	9,55870,82149		9,96949,89468			9,58920,92681		10,41079,07319	37	
			54218		8177			62395			
13	24	9,55871,36367		9,96949,81291			9,58921,55076		10,41078,44924	36	46
			54218		8176			62394			
	25	9,55871,90585		9,96949,73115			9,58922,17470		10,41077,82530	35	
			54217		8177			62394			
	26	9,55872,44802		9,96949,64938			9,58922,79864		10,41077,20136	34	
			54216		8177			62393			
	27	9,55872,99018		9,96949,56761			9,58923,42257		10,41076,57743	33	
			54215		8177			62392			
	28	9,55873,53233		9,96949,48584			9,58924,04649		10,41075,95351	32	
			54215		8177			62392			
	29	9,55874,07448		9,96949,40407			9,58924,67041		10,41075,32959	31	
			54213		8178			62391			
13	30	9,55874,61661		9,96949,32229			9,58925,29432		10,41074,70568	30	46
			54213		8177			62391			
	31	9,55875,15874		9,96949,24052			9,58925,91823		10,41074,08177	29	
			54213		8178			62389			
	32	9,55875,70087		9,96949,15874			9,58926,54212		10,41073,45788	28	
			54211		8177			62389			
	33	9,55876,24298		9,96949,07697			9,58927,16601		10,41072,83399	27	
			54211		8178			62389			
	34	9,55876,78509		9,96948,99519			9,58927,78990		10,41072,21010	26	
			54209		8178			62387			
	35	9,55877,32718		9,96948,91341			9,58928,41377		10,41071,58623	25	
			54210		8178			62387			
13	36	9,55877,86928		9,96948,83163			9,58929,03764		10,41070,96236	24	46
			54208		8178			62387			
	37	9,55878,41136		9,96948,74985			9,58929,66151		10,41070,33849	23	
			54207		8179			62386			
	38	9,55878,95343		9,96948,66807			9,58930,28537		10,41069,71463	22	
			54207		8178			62385			
	39	9,55879,49550		9,96948,58628			9,58930,90922		10,41069,09078	21	
			54206		8179			62384			
	40	9,55880,03756		9,96948,50450			9,58931,53306		10,41068,46694	20	
			54205		8178			62384			
	41	9,55880,57961		9,96948,42271			9,58932,15690		10,41067,84310	19	
			54205		8179			62383			
13	42	9,55881,12166		9,96948,34093			9,58932,78073		10,41067,21927	18	46
			54203		8179			62382			
	43	9,55881,66369		9,96948,25914			9,58933,40455		10,41066,59545	17	
			54203		8179			62382			
	44	9,55882,20572		9,96948,17735			9,58934,02837		10,41065,97163	16	
			54202		8179			62381			
	45	9,55882,74774		9,96948,09556			9,58934,65218		10,41065,34782	15	
			54201		8179			62381			
	46	9,55883,28975		9,96948,01377			9,58935,27599		10,41064,72401	14	
			54201		8179			62379			
	47	9,55883,83176		9,96947,93198			9,58935,89978		10,41064,10022	13	
			54200		8180			62379			
13	48	9,55884,37376		9,96947,85018			9,58936,52357		10,41063,47643	12	46
			54199		8179			62379			
	49	9,55884,91575		9,96947,76839			9,58937,14736		10,41062,85264	11	
			54198		8180			62378			
	50	9,55885,45773		9,96947,68659			9,58937,77114		10,41062,22886	10	
			54197		8180			62377			
	51	9,55885,99970		9,96947,60479			9,58938,39491		10,41061,60509	9	
			54197		8180			62376			
	52	9,55886,54167		9,96947,52299			9,58939,01867		10,41060,98133	8	
			54196		8180			62376			
	53	9,55887,08363		9,96947,44119			9,58939,64243		10,41060,35757	7	
			54195		8180			62375			
13	54	9,55887,62558		9,96947,35939			9,58940,26618		10,41059,73382	6	46
			54194		8180			62375			
	55	9,55888,16752		9,96947,27759			9,58940,88993		10,41059,11007	5	
			54193		8180			62374			
	56	9,55888,70945		9,96947,19579			9,58941,51367		10,41058,48633	4	
			54193		8181			62373			
	57	9,55889,25138		9,96947,11398			9,58942,13740		10,41057,86260	3	
			54192		8180			62372			
	58	9,55889,79330		9,96947,03218			9,58942,76112		10,41057,23888	2	
			54191		8181			62372			
	59	9,55890,33521		9,96946,95037			9,58943,38484		10,41056,61516	1	
			54191		8181			62371			
13	60	9,55890,87712		9,96946,86856			9,58944,00855		10,41055,99145	0	46
			54189		8181			62371			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,55890,87712		9,96946,86856			9,58944,00855		10,41055,99145	60	45
			54189		8181			62371			
	1	9,55891,41901		9,96946,78675			9,58944,63226		10,41055,36774	59	
			54189		8181			62370			
	2	9,55891,96090		9,96946,70494			9,58945,25596		10,41054,74404	58	
			54188		8181			62369			
	3	9,55892,50278		9,96946,62313			9,58945,87965		10,41054,12035	57	
			54187		8181			62368			
	4	9,55893,04465		9,96946,54132			9,58946,50333		10,41053,49667	56	
			54187		8182			62368			
	5	9,55893,58652		9,96946,45950			9,58947,12701		10,41052,87299	55	
			54185		8181			62368			
14	6	9,55894,12837		9,96946,37769			9,58947,75069		10,41052,24931	54	45
			54185		8182			62366			
	7	9,55894,67022		9,96946,29587			9,58948,37435		10,41051,62565	53	
			54185		8181			62366			
	8	9,55895,21207		9,96946,21406			9,58948,99801		10,41051,00199	52	
			54183		8182			62365			
	9	9,55895,75390		9,96946,13224			9,58949,62166		10,41050,37834	51	
			54183		8182			62365			
	10	9,55896,29573		9,96946,05042			9,58950,24531		10,41049,75469	50	
			54181		8182			62364			
	11	9,55896,83754		9,96945,96860			9,58950,86895		10,41049,13105	49	
			54181		8183			62363			
14	12	9,55897,37935		9,96945,88677			9,58951,49258		10,41048,50742	48	45
			54181		8182			62363			
	13	9,55897,92116		9,96945,80495			9,58952,11621		10,41047,88379	47	
			54179		8182			62362			
	14	9,55898,46295		9,96945,72313			9,58952,73983		10,41047,26017	46	
			54179		8183			62361			
	15	9,55899,00474		9,96945,64130			9,58953,36344		10,41046,63656	45	
			54178		8183			62361			
	16	9,55899,54652		9,96945,55947			9,58953,98705		10,41046,01295	44	
			54177		8182			62359			
	17	9,55900,08829		9,96945,47765			9,58954,61064		10,41045,38936	43	
			54176		8183			62360			
14	18	9,55900,63005		9,96945,39582			9,58955,23424		10,41044,76576	42	45
			54176		8183			62358			
	19	9,55901,17181		9,96945,31399			9,58955,85782		10,41044,14218	41	
			54175		8184			62358			
	20	9,55901,71356		9,96945,23215			9,58956,48140		10,41043,51860	40	
			54174		8183			62358			
	21	9,55902,25530		9,96945,15032			9,58957,10498		10,41042,89502	39	
			54173		8183			62356			
	22	9,55902,79703		9,96945,06849			9,58957,72854		10,41042,27146	38	
			54173		8184			62356			
	23	9,55903,33876		9,96944,98665			9,58958,35210		10,41041,64790	37	
			54171		8183			62356			
14	24	9,55903,88047		9,96944,90482			9,58958,97566		10,41041,02434	36	45
			54171		8184			62354			
	25	9,55904,42218		9,96944,82298			9,58959,59920		10,41040,40080	35	
			54170		8184			62354			
	26	9,55904,96388		9,96944,74114			9,58960,22274		10,41039,77726	34	
			54170		8184			62354			
	27	9,55905,50558		9,96944,65930			9,58960,84628		10,41039,15372	33	
			54168		8184			62352			
	28	9,55906,04726		9,96944,57746			9,58961,46980		10,41038,53020	32	
			54168		8184			62352			
	29	9,55906,58894		9,96944,49562			9,58962,09332		10,41037,90668	31	
			54167		8185			62352			
14	30	9,55907,13061		9,96944,41377			9,58962,71684		10,41037,28316	30	45
			54166		8184			62351			
	31	9,55907,67227		9,96944,33193			9,58963,34035		10,41036,65965	29	
			54166		8185			62350			
	32	9,55908,21393		9,96944,25008			9,58963,96385		10,41036,03615	28	
			54165		8184			62349			
	33	9,55908,75558		9,96944,16824			9,58964,58734		10,41035,41266	27	
			54164		8185			62349			
	34	9,55909,29722		9,96944,08639			9,58965,21083		10,41034,78917	26	
			54163		8185			62348			
	35	9,55909,83885		9,96944,00454			9,58965,83431		10,41034,16569	25	
			54162		8185			62347			
14	36	9,55910,38047		9,96943,92269			9,58966,45778		10,41033,54222	24	45
			54162		8185			62347			
	37	9,55910,92209		9,96943,84084			9,58967,08125		10,41032,91875	23	
			54161		8186			62346			
	38	9,55911,46370		9,96943,75898			9,58967,70471		10,41032,29529	22	
			54160		8185			62346			
	39	9,55912,00530		9,96943,67713			9,58968,32817		10,41031,67183	21	
			54159		8185			62344			
	40	9,55912,54689		9,96943,59528			9,58968,95161		10,41031,04839	20	
			54158		8186			62344			
	41	9,55913,08847		9,96943,51342			9,58969,57505		10,41030,42495	19	
			54158		8186			62344			
14	42	9,55913,63005		9,96943,43156			9,58970,19849		10,41029,80151	18	45
			54157		8186			62343			
	43	9,55914,17162		9,96943,34970			9,58970,82192		10,41029,17808	17	
			54156		8186			62342			
	44	9,55914,71318		9,96943,26784			9,58971,44534		10,41028,55466	16	
			54156		8186			62341			
	45	9,55915,25474		9,96943,18598			9,58972,06875		10,41027,93125	15	
			54154		8186			62341			
	46	9,55915,79628		9,96943,10412			9,58972,69216		10,41027,30784	14	
			54154		8186			62340			
	47	9,55916,33782		9,96943,02226			9,58973,31556		10,41026,68444	13	
			54153		8187			62340			
14	48	9,55916,87935		9,96942,94039			9,58973,93896		10,41026,06104	12	45
			54152		8186			62339			
	49	9,55917,42087		9,96942,85853			9,58974,56235		10,41025,43765	11	
			54152		8187			62338			
	50	9,55917,96239		9,96942,77666			9,58975,18573		10,41024,81427	10	
			54150		8187			62337			
	51	9,55918,50389		9,96942,69479			9,58975,80910		10,41024,19090	9	
			54150		8187			62337			
	52	9,55919,04539		9,96942,61292			9,58976,43247		10,41023,56753	8	
			54150		8187			62336			
	53	9,55919,58689		9,96942,53105			9,58977,05583		10,41022,94417	7	
			54148		8187			62336			
14	54	9,55920,12837		9,96942,44918			9,58977,67919		10,41022,32081	6	45
			54148		8187			62335			
	55	9,55920,66985		9,96942,36731			9,58978,30254		10,41021,69746	5	
			54146		8188			62334			
	56	9,55921,21131		9,96942,28543			9,58978,92588		10,41021,07412	4	
			54146		8187			62333			
	57	9,55921,75277		9,96942,20356			9,58979,54921		10,41020,45079	3	
			54146		8188			62333			
	58	9,55922,29423		9,96942,12168			9,58980,17254		10,41019,82746	2	
			54144		8187			62333			
	59	9,55922,83567		9,96942,03981			9,58980,79587		10,41019,20413	1	
			54144		8188			62331			
14	60	9,55923,37711		9,96941,95793			9,58981,41918		10,41018,58082	0	45
			54143		8188			62331			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,55923,37711		9,96941,95793			9,58981,41918		10,41018,58082	60	44
	1	9,55923,91854	54143	9,96941,87605	8188		9,58982,04249	62331	10,41017,95751	59	
	2	9,55924,45996	54142	9,96941,79417	8188		9,58982,66579	62330	10,41017,33421	58	
	3	9,55925,00137	54141	9,96941,71228	8189		9,58983,28909	62330	10,41016,71091	57	
	4	9,55925,54278	54141	9,96941,63040	8188		9,58983,91238	62329	10,41016,08762	56	
	5	9,55926,08418	54140	9,96941,54852	8188		9,58984,53566	62328	10,41015,46434	55	
15	6	9,55926,62557	54139	9,96941,46663	8189		9,58985,15894	62328	10,41014,84106	54	44
	7	9,55927,16695	54138	9,96941,38474	8189		9,58985,78221	62327	10,41014,21779	53	
	8	9,55927,70833	54138	9,96941,30286	8188		9,58986,40547	62326	10,41013,59453	52	
	9	9,55928,24969	54136	9,96941,22097	8189		9,58987,02873	62326	10,41012,97127	51	
	10	9,55928,79105	54136	9,96941,13908	8189		9,58987,65198	62325	10,41012,34802	50	
	11	9,55929,33241	54136	9,96941,05719	8189		9,58988,27522	62324	10,41011,72478	49	
15	12	9,55929,87375	54134	9,96940,97529	8190		9,58988,89846	62324	10,41011,10154	48	44
	13	9,55930,41509	54134	9,96940,89340	8189		9,58989,52169	62323	10,41010,47831	47	
	14	9,55930,95641	54132	9,96940,81150	8190		9,58990,14491	62322	10,41009,85509	46	
	15	9,55931,49774	54133	9,96940,72961	8189		9,58990,76813	62322	10,41009,23187	45	
	16	9,55932,03905	54131	9,96940,64771	8190		9,58991,39134	62321	10,41008,60866	44	
	17	9,55932,58035	54130	9,96940,56581	8190		9,58992,01454	62320	10,41007,98546	43	
15	18	9,55933,12165	54130	9,96940,48391	8190		9,58992,63774	62320	10,41007,36226	42	44
	19	9,55933,66294	54129	9,96940,40201	8190		9,58993,26093	62319	10,41006,73907	41	
	20	9,55934,20422	54128	9,96940,32011	8190		9,58993,88411	62318	10,41006,11589	40	
	21	9,55934,74550	54128	9,96940,23821	8191		9,58994,50729	62318	10,41005,49271	39	
	22	9,55935,28676	54126	9,96940,15630	8190		9,58995,13046	62317	10,41004,86954	38	
	23	9,55935,82802	54126	9,96940,07440	8191		9,58995,75363	62317	10,41004,24637	37	
15	24	9,55936,36927	54125	9,96939,99249	8191		9,58996,37678	62315	10,41003,62322	36	44
	25	9,55936,91051	54124	9,96939,91058	8191		9,58996,99993	62315	10,41003,00007	35	
	26	9,55937,45175	54124	9,96939,82867	8191		9,58997,62308	62314	10,41002,37692	34	
	27	9,55937,99298	54123	9,96939,74676	8191		9,58998,24622	62313	10,41001,75378	33	
	28	9,55938,53420	54122	9,96939,66485	8191		9,58998,86935	62312	10,41001,13065	32	
	29	9,55939,07541	54121	9,96939,58294	8192		9,58999,49247	62312	10,41000,50753	31	
15	30	9,55939,61661	54120	9,96939,50102	8191		9,59000,11559	62311	10,40999,88441	30	44
	31	9,55940,15781	54120	9,96939,41911	8192		9,59000,73870	62311	10,40999,26130	29	
	32	9,55940,69900	54119	9,96939,33719	8191		9,59001,36181	62309	10,40998,63819	28	
	33	9,55941,24018	54118	9,96939,25528	8192		9,59001,98490	62310	10,40998,01510	27	
	34	9,55941,78135	54117	9,96939,17336	8192		9,59002,60800	62308	10,40997,39200	26	
	35	9,55942,32252	54117	9,96939,09144	8192		9,59003,23108	62308	10,40996,76892	25	
15	36	9,55942,86368	54116	9,96939,00952	8193		9,59003,85416	62307	10,40996,14584	24	44
	37	9,55943,40483	54115	9,96938,92759	8192		9,59004,47723	62307	10,40995,52277	23	
	38	9,55943,94597	54114	9,96938,84567	8192		9,59005,10030	62305	10,40994,89970	22	
	39	9,55944,48710	54113	9,96938,76375	8193		9,59005,72335	62306	10,40994,27665	21	
	40	9,55945,02823	54113	9,96938,68182	8193		9,59006,34641	62304	10,40993,65359	20	
	41	9,55945,56935	54112	9,96938,59989	8192		9,59006,96945	62304	10,40993,03055	19	
15	42	9,55946,11046	54111	9,96938,51797	8193		9,59007,59249	62303	10,40992,40751	18	44
	43	9,55946,65156	54110	9,96938,43604	8193		9,59008,21552	62303	10,40991,78448	17	
	44	9,55947,19266	54110	9,96938,35411	8193		9,59008,83855	62302	10,40991,16145	16	
	45	9,55947,73374	54108	9,96938,27218	8194		9,59009,46157	62301	10,40990,53843	15	
	46	9,55948,27482	54108	9,96938,19024	8193		9,59010,08458	62301	10,40989,91542	14	
	47	9,55948,81590	54106	9,96938,10831	8194		9,59010,70759	62300	10,40989,29241	13	
15	48	9,55949,35696	54106	9,96938,02637	8193		9,59011,33059	62299	10,40988,66941	12	44
	49	9,55949,89802	54105	9,96937,94444	8194		9,59011,95358	62299	10,40988,04642	11	
	50	9,55950,43907	54104	9,96937,86250	8194		9,59012,57657	62298	10,40987,42343	10	
	51	9,55950,98011	54103	9,96937,78056	8194		9,59013,19955	62297	10,40986,80045	9	
	52	9,55951,52114	54103	9,96937,69862	8194		9,59013,82252	62297	10,40986,17748	8	
	53	9,55952,06217	54101	9,96937,61668	8194		9,59014,44549	62296	10,40985,55451	7	
15	54	9,55952,60318	54101	9,96937,53474	8194		9,59015,06845	62295	10,40984,93155	6	44
	55	9,55953,14419	54101	9,96937,45280	8195		9,59015,69140	62295	10,40984,30860	5	
	56	9,55953,68520	54099	9,96937,37085	8194		9,59016,31435	62294	10,40983,68565	4	
	57	9,55954,22619	54099	9,96937,28891	8195		9,59016,93729	62293	10,40983,06271	3	
	58	9,55954,76718	54098	9,96937,20696	8195		9,59017,56022	62293	10,40982,43978	2	
	59	9,55955,30816	54097	9,96937,12501	8195		9,59018,18315	62292	10,40981,81685	1	
15	60	9,55955,84913	54096	9,96937,04306	8195		9,59018,80607	62291	10,40981,19393	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,55955,84913		9,96937,04306		9,59018,80607		10,40981,19393	60	43
			54096		8195		62291			
	1	9,55956,39009		9,96936,96111		9,59019,42898		10,40980,57102	59	
			54096		8195		62291			
	2	9,55956,93105		9,96936,87916		9,59020,05189		10,40979,94811	58	
			54095		8195		62290			
	3	9,55957,47200		9,96936,79721		9,59020,67479		10,40979,32521	57	
			54094		8196		62289			
	4	9,55958,01294		9,96936,71525		9,59021,29768		10,40978,70232	56	
			54093		8195		62289			
	5	9,55958,55387		9,96936,63330		9,59021,92057		10,40978,07943	55	
			54092		8196		62288			
16	6	9,55959,09479		9,96936,55134		9,59022,54345		10,40977,45655	54	43
			54092		8195		62287			
	7	9,55959,63571		9,96936,46939		9,59023,16632		10,40976,83368	53	
			54091		8196		62287			
	8	9,55960,17662		9,96936,38743		9,59023,78919		10,40976,21081	52	
			54090		8196		62286			
	9	9,55960,71752		9,96936,30547		9,59024,41205		10,40975,58795	51	
			54090		8196		62286			
	10	9,55961,25842		9,96936,22351		9,59025,03491		10,40974,96509	50	
			54088		8196		62285			
	11	9,55961,79930		9,96936,14155		9,59025,65776		10,40974,34224	49	
			54088		8197		62284			
16	12	9,55962,34018		9,96936,05958		9,59026,28060		10,40973,71940	48	43
			54087		8196		62283			
	13	9,55962,88105		9,96935,97762		9,59026,90343		10,40973,09657	47	
			54086		8197		62283			
	14	9,55963,42191		9,96935,89565		9,59027,52626		10,40972,47374	46	
			54086		8196		62282			
	15	9,55963,96277		9,96935,81369		9,59028,14908		10,40971,85092	45	
			54084		8197		62282			
	16	9,55964,50361		9,96935,73172		9,59028,77190		10,40971,22810	44	
			54084		8197		62281			
	17	9,55965,04445		9,96935,64975		9,59029,39471		10,40970,60529	43	
			54084		8197		62280			
16	18	9,55965,58529		9,96935,56778		9,59030,01751		10,40969,98249	42	43
			54082		8197		62279			
	19	9,55966,12611		9,96935,48581		9,59030,64030		10,40969,35970	41	
			54082		8198		62279			
	20	9,55966,66693		9,96935,40383		9,59031,26309		10,40968,73691	40	
			54080		8197		62278			
	21	9,55967,20773		9,96935,32186		9,59031,88587		10,40968,11413	39	
			54080		8197		62278			
	22	9,55967,74853		9,96935,23989		9,59032,50865		10,40967,49135	38	
			54080		8198		62277			
	23	9,55968,28933		9,96935,15791		9,59033,13142		10,40966,86858	37	
			54078		8198		62276			
16	24	9,55968,83011		9,96935,07593		9,59033,75418		10,40966,24582	36	43
			54078		8198		62276			
	25	9,55969,37089		9,96934,99395		9,59034,37694		10,40965,62306	35	
			54077		8198		62275			
	26	9,55969,91166		9,96934,91197		9,59034,99969		10,40965,00031	34	
			54076		8198		62274			
	27	9,55970,45242		9,96934,82999		9,59035,62243		10,40964,37757	33	
			54076		8198		62273			
	28	9,55970,99318		9,96934,74801		9,59036,24516		10,40963,75484	32	
			54074		8198		62273			
	29	9,55971,53392		9,96934,66603		9,59036,86789		10,40963,13211	31	
			54074		8199		62273			
16	30	9,55972,07466		9,96934,58404		9,59037,49062		10,40962,50938	30	43
			54073		8198		62271			
	31	9,55972,61539		9,96934,50206		9,59038,11333		10,40961,88667	29	
			54072		8199		62271			
	32	9,55973,15611		9,96934,42007		9,59038,73604		10,40961,26396	28	
			54072		8199		62271			
	33	9,55973,69683		9,96934,33808		9,59039,35875		10,40960,64125	27	
			54071		8199		62269			
	34	9,55974,23754		9,96934,25609		9,59039,98144		10,40960,01856	26	
			54070		8199		62269			
	35	9,55974,77824		9,96934,17410		9,59040,60413		10,40959,39587	25	
			54069		8199		62269			
16	36	9,55975,31893		9,96934,09211		9,59041,22682		10,40958,77318	24	43
			54068		8199		62267			
	37	9,55975,85961		9,96934,01012		9,59041,84949		10,40958,15051	23	
			54068		8199		62267			
	38	9,55976,40029		9,96933,92813		9,59042,47216		10,40957,52784	22	
			54067		8200		62267			
	39	9,55976,94096		9,96933,84613		9,59043,09483		10,40956,90517	21	
			54066		8199		62266			
	40	9,55977,48162		9,96933,76414		9,59043,71749		10,40956,28251	20	
			54065		8200		62265			
	41	9,55978,02227		9,96933,68214		9,59044,34014		10,40955,65986	19	
			54065		8200		62264			
16	42	9,55978,56292		9,96933,60014		9,59044,96278		10,40955,03722	18	43
			54064		8200		62264			
	43	9,55979,10356		9,96933,51814		9,59045,58542		10,40954,41458	17	
			54063		8200		62263			
	44	9,55979,64419		9,96933,43614		9,59046,20805		10,40953,79195	16	
			54062		8200		62262			
	45	9,55980,18481		9,96933,35414		9,59046,83067		10,40953,16933	15	
			54061		8201		62262			
	46	9,55980,72542		9,96933,27213		9,59047,45329		10,40952,54671	14	
			54061		8200		62261			
	47	9,55981,26603		9,96933,19013		9,59048,07590		10,40951,92410	13	
			54060		8201		62261			
16	48	9,55981,80663		9,96933,10812		9,59048,69851		10,40951,30149	12	43
			54059		8200		62259			
	49	9,55982,34722		9,96933,02612		9,59049,32110		10,40950,67890	11	
			54059		8201		62260			
	50	9,55982,88781		9,96932,94411		9,59049,94370		10,40950,05630	10	
			54057		8201		62258			
	51	9,55983,42838		9,96932,86210		9,59050,56628		10,40949,43372	9	
			54057		8201		62258			
	52	9,55983,96895		9,96932,78009		9,59051,18886		10,40948,81114	8	
			54056		8201		62257			
	53	9,55984,50951		9,96932,69808		9,59051,81143		10,40948,18857	7	
			54055		8201		62257			
16	54	9,55985,05006		9,96932,61607		9,59052,43400		10,40947,56600	6	43
			54055		8202		62255			
	55	9,55985,59061		9,96932,53405		9,59053,05655		10,40946,94345	5	
			54053		8201		62256			
	56	9,55986,13114		9,96932,45204		9,59053,67911		10,40946,32089	4	
			54053		8202		62254			
	57	9,55986,67167		9,96932,37002		9,59054,30165		10,40945,69835	3	
			54053		8202		62254			
	58	9,55987,21220		9,96932,28800		9,59054,92419		10,40945,07581	2	
			54051		8201		62253			
	59	9,55987,75271		9,96932,20599		9,59055,54672		10,40944,45328	1	
			54050		8202		62253			
16	60	9,55988,29321		9,96932,12397		9,59056,16925		10,40943,83075	0	43
			54050		8202		62252			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,55988,29321		9,96932,12397		9,59056,16925		10,40943,83075	60	42
			54050		8202		62252			
	1	9,55988,83371		9,96932,04195		9,59056,79177		10,40943,20823	59	
			54049		8203		62251			
	2	9,55989,37420		9,96931,95992		9,59057,41428		10,40942,58572	58	
			54049		8202		62251			
	3	9,55989,91469		9,96931,87790		9,59058,03679		10,40941,96321	57	
			54047		8202		62250			
	4	9,55990,45516		9,96931,79588		9,59058,65929		10,40941,34071	56	
			54047		8203		62249			
	5	9,55990,99563		9,96931,71385		9,59059,28178		10,40940,71822	55	
			54046		8203		62249			
17	6	9,55991,53609		9,96931,63182		9,59059,90427		10,40940,09573	54	42
			54045		8202		62247			
	7	9,55992,07654		9,96931,54980		9,59060,52674		10,40939,47326	53	
			54044		8203		62248			
	8	9,55992,61698		9,96931,46777		9,59061,14922		10,40938,85078	52	
			54044		8203		62246			
	9	9,55993,15742		9,96931,38574		9,59061,77168		10,40938,22832	51	
			54043		8203		62246			
	10	9,55993,69785		9,96931,30371		9,59062,39414		10,40937,60586	50	
			54042		8204		62246			
	11	9,55994,23827		9,96931,22167		9,59063,01660		10,40936,98340	49	
			54041		8203		62244			
17	12	9,55994,77868		9,96931,13964		9,59063,63904		10,40936,36096	48	42
			54041		8204		62245			
	13	9,55995,31909		9,96931,05760		9,59064,26149		10,40935,73851	47	
			54040		8203		62243			
	14	9,55995,85949		9,96930,97557		9,59064,88392		10,40935,11608	46	
			54039		8204		62243			
	15	9,55996,39988		9,96930,89353		9,59065,50635		10,40934,49365	45	
			54038		8204		62242			
	16	9,55996,94026		9,96930,81149		9,59066,12877		10,40933,87123	44	
			54037		8204		62241			
	17	9,55997,48063		9,96930,72945		9,59066,75118		10,40933,24882	43	
			54037		8204		62241			
17	18	9,55998,02100		9,96930,64741		9,59067,37359		10,40932,62641	42	42
			54036		8204		62240			
	19	9,55998,56136		9,96930,56537		9,59067,99599		10,40932,00401	41	
			54035		8204		62239			
	20	9,55999,10171		9,96930,48333		9,59068,61838		10,40931,38162	40	
			54034		8205		62239			
	21	9,55999,64205		9,96930,40128		9,59069,24077		10,40930,75923	39	
			54034		8204		62238			
	22	9,56000,18239		9,96930,31924		9,59069,86315		10,40930,13685	38	
			54033		8205		62238			
	23	9,56000,72272		9,96930,23719		9,59070,48553		10,40929,51447	37	
			54032		8205		62236			
17	24	9,56001,26304		9,96930,15514		9,59071,10789		10,40928,89211	36	42
			54031		8205		62237			
	25	9,56001,80335		9,96930,07309		9,59071,73026		10,40928,26974	35	
			54030		8205		62235			
	26	9,56002,34365		9,96929,99104		9,59072,35261		10,40927,64739	34	
			54030		8205		62235			
	27	9,56002,88395		9,96929,90899		9,59072,97496		10,40927,02504	33	
			54029		8205		62234			
	28	9,56003,42424		9,96929,82694		9,59073,59730		10,40926,40270	32	
			54028		8205		62234			
	29	9,56003,96452		9,96929,74489		9,59074,21964		10,40925,78036	31	
			54028		8206		62233			
17	30	9,56004,50480		9,96929,66283		9,59074,84197		10,40925,15803	30	42
			54026		8206		62232			
	31	9,56005,04506		9,96929,58077		9,59075,46429		10,40924,53571	29	
			54026		8205		62231			
	32	9,56005,58532		9,96929,49872		9,59076,08660		10,40923,91340	28	
			54025		8206		62231			
	33	9,56006,12557		9,96929,41666		9,59076,70891		10,40923,29109	27	
			54024		8206		62230			
	34	9,56006,66581		9,96929,33460		9,59077,33121		10,40922,66879	26	
			54024		8206		62230			
	35	9,56007,20605		9,96929,25254		9,59077,95351		10,40922,04649	25	
			54023		8206		62229			
17	36	9,56007,74628		9,96929,17048		9,59078,57580		10,40921,42420	24	42
			54022		8207		62228			
	37	9,56008,28650		9,96929,08841		9,59079,19808		10,40920,80192	23	
			54021		8206		62228			
	38	9,56008,82671		9,96929,00635		9,59079,82036		10,40920,17964	22	
			54020		8207		62227			
	39	9,56009,36691		9,96928,92428		9,59080,44263		10,40919,55737	21	
			54020		8206		62226			
	40	9,56009,90711		9,96928,84222		9,59081,06489		10,40918,93511	20	
			54019		8207		62226			
	41	9,56010,44730		9,96928,76015		9,59081,68715		10,40918,31285	19	
			54018		8207		62225			
17	42	9,56010,98748		9,96928,67808		9,59082,30940		10,40917,69060	18	42
			54017		8207		62224			
	43	9,56011,52765		9,96928,59601		9,59082,93164		10,40917,06836	17	
			54017		8207		62224			
	44	9,56012,06782		9,96928,51394		9,59083,55388		10,40916,44612	16	
			54015		8207		62223			
	45	9,56012,60797		9,96928,43187		9,59084,17611		10,40915,82389	15	
			54015		8208		62222			
	46	9,56013,14812		9,96928,34979		9,59084,79833		10,40915,20167	14	
			54015		8207		62222			
	47	9,56013,68827		9,96928,26772		9,59085,42055		10,40914,57945	13	
			54013		8208		62221			
17	48	9,56014,22840		9,96928,18564		9,59086,04276		10,40913,95724	12	42
			54013		8208		62220			
	49	9,56014,76853		9,96928,10356		9,59086,66496		10,40913,33504	11	
			54012		8207		62220			
	50	9,56015,30865		9,96928,02149		9,59087,28716		10,40912,71284	10	
			54011		8208		62219			
	51	9,56015,84876		9,96927,93941		9,59087,90935		10,40912,09065	9	
			54010		8208		62218			
	52	9,56016,38886		9,96927,85733		9,59088,53153		10,40911,46847	8	
			54010		8209		62218			
	53	9,56016,92896		9,96927,77524		9,59089,15371		10,40910,84629	7	
			54008		8208		62217			
17	54	9,56017,46904		9,96927,69316		9,59089,77588		10,40910,22412	6	42
			54008		8208		62217			
	55	9,56018,00912		9,96927,61108		9,59090,39805		10,40909,60195	5	
			54008		8209		62216			
	56	9,56018,54920		9,96927,52899		9,59091,02021		10,40908,97979	4	
			54006		8209		62215			
	57	9,56019,08926		9,96927,44690		9,59091,64236		10,40908,35764	3	
			54006		8208		62214			
	58	9,56019,62932		9,96927,36482		9,59092,26450		10,40907,73550	2	
			54005		8209		62214			
	59	9,56020,16937		9,96927,28273		9,59092,88664		10,40907,11336	1	
			54004		8209		62213			
17	60	9,56020,70941		9,96927,20064		9,59093,50877		10,40906,49123	0	42
			54003		8209		62213			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,56020,70941		9,96927,20064		9,59093,50877		10,40906,49123	60	41
			54003		8209		62213			
	1	9,56021,24944		9,96927,11855		9,59094,13090		10,40905,86910	59	
			54003		8210		62212			
	2	9,56021,78947		9,96927,03645		9,59094,75302		10,40905,24698	58	
			54002		8209		62211			
	3	9,56022,32949		9,96926,95436		9,59095,37513		10,40904,62487	57	
			54001		8210		62210			
	4	9,56022,86950		9,96926,87226		9,59095,99723		10,40904,00277	56	
			54000		8209		62210			
	5	9,56023,40950		9,96926,79017		9,59096,61933		10,40903,38067	55	
			54000		8210		62210			
18	6	9,56023,94950		9,96926,70807		9,59097,24143		10,40902,75857	54	41
			53998		8210		62208			
	7	9,56024,48948		9,96926,62597		9,59097,86351		10,40902,13649	53	
			53998		8210		62208			
	8	9,56025,02946		9,96926,54387		9,59098,48559		10,40901,51441	52	
			53998		8210		62207			
	9	9,56025,56944		9,96926,46177		9,59099,10766		10,40900,89234	51	
			53996		8210		62207			
	10	9,56026,10940		9,96926,37967		9,59099,72973		10,40900,27027	50	
			53996		8210		62206			
	11	9,56026,64936		9,96926,29757		9,59100,35179		10,40899,64821	49	
			53995		8211		62205			
18	12	9,56027,18931		9,96926,21546		9,59100,97384		10,40899,02616	48	41
			53994		8210		62205			
	13	9,56027,72925		9,96926,13336		9,59101,59589		10,40898,40411	47	
			53993		8211		62204			
	14	9,56028,26918		9,96926,05125		9,59102,21793		10,40897,78207	46	
			53993		8211		62203			
	15	9,56028,80911		9,96925,96914		9,59102,83996		10,40897,16004	45	
			53991		8211		62203			
	16	9,56029,34902		9,96925,88703		9,59103,46199		10,40896,53801	44	
			53991		8211		62202			
	17	9,56029,88893		9,96925,80492		9,59104,08401		10,40895,91599	43	
			53991		8211		62201			
18	18	9,56030,42884		9,96925,72281		9,59104,70602		10,40895,29398	42	41
			53989		8211		62201			
	19	9,56030,96873		9,96925,64070		9,59105,32803		10,40894,67197	41	
			53989		8211		62200			
	20	9,56031,50862		9,96925,55859		9,59105,95003		10,40894,04997	40	
			53988		8212		62199			
	21	9,56032,04850		9,96925,47647		9,59106,57202		10,40893,42798	39	
			53987		8211		62199			
	22	9,56032,58837		9,96925,39436		9,59107,19401		10,40892,80599	38	
			53986		8212		62198			
	23	9,56033,12823		9,96925,31224		9,59107,81599		10,40892,18401	37	
			53986		8212		62198			
18	24	9,56033,66809		9,96925,23012		9,59108,43797		10,40891,56203	36	41
			53985		8212		62196			
	25	9,56034,20794		9,96925,14800		9,59109,05993		10,40890,94007	35	
			53984		8212		62197			
	26	9,56034,74778		9,96925,06588		9,59109,68190		10,40890,31810	34	
			53983		8212		62195			
	27	9,56035,28761		9,96924,98376		9,59110,30385		10,40889,69615	33	
			53982		8212		62195			
	28	9,56035,82743		9,96924,90164		9,59110,92580		10,40889,07420	32	
			53982		8213		62194			
	29	9,56036,36725		9,96924,81951		9,59111,54774		10,40888,45226	31	
			53981		8212		62194			
18	30	9,56036,90706		9,96924,73739		9,59112,16968		10,40887,83032	30	41
			53980		8213		62192			
	31	9,56037,44686		9,96924,65526		9,59112,79160		10,40887,20840	29	
			53980		8213		62193			
	32	9,56037,98666		9,96924,57313		9,59113,41353		10,40886,58647	28	
			53978		8213		62191			
	33	9,56038,52644		9,96924,49100		9,59114,03544		10,40885,96456	27	
			53978		8213		62191			
	34	9,56039,06622		9,96924,40887		9,59114,65735		10,40885,34265	26	
			53977		8213		62190			
	35	9,56039,60599		9,96924,32674		9,59115,27925		10,40884,72075	25	
			53977		8213		62190			
18	36	9,56040,14576		9,96924,24461		9,59115,90115		10,40884,09885	24	41
			53975		8214		62189			
	37	9,56040,68551		9,96924,16247		9,59116,52304		10,40883,47696	23	
			53975		8213		62188			
	38	9,56041,22526		9,96924,08034		9,59117,14492		10,40882,85508	22	
			53974		8214		62188			
	39	9,56041,76500		9,96923,99820		9,59117,76680		10,40882,23320	21	
			53973		8213		62187			
	40	9,56042,30473		9,96923,91607		9,59118,38867		10,40881,61133	20	
			53973		8214		62186			
	41	9,56042,84446		9,96923,83393		9,59119,01053		10,40880,98947	19	
			53971		8214		62185			
18	42	9,56043,38417		9,96923,75179		9,59119,63238		10,40880,36762	18	41
			53971		8214		62185			
	43	9,56043,92388		9,96923,66965		9,59120,25423		10,40879,74577	17	
			53970		8214		62185			
	44	9,56044,46358		9,96923,58751		9,59120,87608		10,40879,12392	16	
			53970		8215		62183			
	45	9,56045,00328		9,96923,50536		9,59121,49791		10,40878,50209	15	
			53968		8214		62183			
	46	9,56045,54296		9,96923,42322		9,59122,11974		10,40877,88026	14	
			53968		8215		62183			
	47	9,56046,08264		9,96923,34107		9,59122,74157		10,40877,25843	13	
			53967		8214		62182			
18	48	9,56046,62231		9,96923,25893		9,59123,36339		10,40876,63661	12	41
			53966		8215		62181			
	49	9,56047,16197		9,96923,17678		9,59123,98520		10,40876,01480	11	
			53966		8215		62180			
	50	9,56047,70163		9,96923,09463		9,59124,60700		10,40875,39300	10	
			53965		8215		62180			
	51	9,56048,24128		9,96923,01248		9,59125,22880		10,40874,77120	9	
			53964		8215		62179			
	52	9,56048,78092		9,96922,93033		9,59125,85059		10,40874,14941	8	
			53963		8215		62178			
	53	9,56049,32055		9,96922,84818		9,59126,47237		10,40873,52763	7	
			53962		8216		62178			
18	54	9,56049,86017		9,96922,76602		9,59127,09415		10,40872,90585	6	41
			53962		8215		62177			
	55	9,56050,39979		9,96922,68387		9,59127,71592		10,40872,28408	5	
			53961		8216		62177			
	56	9,56050,93940		9,96922,60171		9,59128,33769		10,40871,66231	4	
			53960		8216		62175			
	57	9,56051,47900		9,96922,51955		9,59128,95944		10,40871,04056	3	
			53959		8215		62176			
	58	9,56052,01859		9,96922,43740		9,59129,58120		10,40870,41880	2	
			53959		8216		62174			
	59	9,56052,55818		9,96922,35524		9,59130,20294		10,40869,79706	1	
			53957		8217		62174			
18	60	9,56053,09775		9,96922,27307		9,59130,82468		10,40869,17532	0	41
			53957		8216		62173			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,56053,09775		9,96922,27307			9,59130,82468		10,40869,17532	60	40
			53957		8216			62173			
	1	9,56053,63732		9,96922,19091			9,59131,44641		10,40868,55359	59	
			53957		8216			62173			
	2	9,56054,17689		9,96922,10875			9,59132,06814		10,40867,93186	58	
			53955		8216			62172			
	3	9,56054,71644		9,96922,02659			9,59132,68986		10,40867,31014	57	
			53955		8217			62171			
	4	9,56055,25599		9,96921,94442			9,59133,31157		10,40866,68843	56	
			53954		8217			62170			
	5	9,56055,79553		9,96921,86225			9,59133,93327		10,40866,06673	55	
			53953		8216			62170			
19	6	9,56056,33506		9,96921,78009			9,59134,55497		10,40865,44503	54	40
			53952		8217			62170			
	7	9,56056,87458		9,96921,69792			9,59135,17667		10,40864,82333	53	
			53952		8217			62168			
	8	9,56057,41410		9,96921,61575			9,59135,79835		10,40864,20165	52	
			53951		8217			62168			
	9	9,56057,95361		9,96921,53358			9,59136,42003		10,40863,57997	51	
			53950		8218			62167			
	10	9,56058,49311		9,96921,45140			9,59137,04170		10,40862,95830	50	
			53949		8217			62167			
	11	9,56059,03260		9,96921,36923			9,59137,66337		10,40862,33663	49	
			53949		8218			62166			
19	12	9,56059,57209		9,96921,28705			9,59138,28503		10,40861,71497	48	40
			53947		8217			62165			
	13	9,56060,11156		9,96921,20488			9,59138,90668		10,40861,09332	47	
			53947		8218			62165			
	14	9,56060,65103		9,96921,12270			9,59139,52833		10,40860,47167	46	
			53946		8218			62164			
	15	9,56061,19049		9,96921,04052			9,59140,14997		10,40859,85003	45	
			53946		8218			62164			
	16	9,56061,72995		9,96920,95834			9,59140,77161		10,40859,22839	44	
			53944		8218			62162			
	17	9,56062,26939		9,96920,87616			9,59141,39323		10,40858,60677	43	
			53944		8218			62162			
19	18	9,56062,80883		9,96920,79398			9,59142,01485		10,40857,98515	42	40
			53943		8218			62162			
	19	9,56063,34826		9,96920,71180			9,59142,63647		10,40857,36353	41	
			53943		8219			62160			
	20	9,56063,88769		9,96920,62961			9,59143,25807		10,40856,74193	40	
			53941		8218			62161			
	21	9,56064,42710		9,96920,54743			9,59143,87968		10,40856,12032	39	
			53941		8219			62159			
	22	9,56064,96651		9,96920,46524			9,59144,50127		10,40855,49873	38	
			53940		8219			62159			
	23	9,56065,50591		9,96920,38305			9,59145,12286		10,40854,87714	37	
			53939		8219			62158			
19	24	9,56066,04530		9,96920,30086			9,59145,74444		10,40854,25556	36	40
			53939		8219			62157			
	25	9,56066,58469		9,96920,21867			9,59146,36601		10,40853,63399	35	
			53938		8219			62157			
	26	9,56067,12407		9,96920,13648			9,59146,98758		10,40853,01242	34	
			53936		8219			62156			
	27	9,56067,66343		9,96920,05429			9,59147,60914		10,40852,39086	33	
			53937		8219			62156			
	28	9,56068,20280		9,96919,97210			9,59148,23070		10,40851,76930	32	
			53935		8220			62155			
	29	9,56068,74215		9,96919,88990			9,59148,85225		10,40851,14775	31	
			53935		8219			62154			
19	30	9,56069,28150		9,96919,80771			9,59149,47379		10,40850,52621	30	40
			53933		8220			62154			
	31	9,56069,82083		9,96919,72551			9,59150,09533		10,40849,90467	29	
			53934		8220			62152			
	32	9,56070,36017		9,96919,64331			9,59150,71685		10,40849,28315	28	
			53932		8220			62153			
	33	9,56070,89949		9,96919,56111			9,59151,33838		10,40848,66162	27	
			53931		8220			62151			
	34	9,56071,43880		9,96919,47891			9,59151,95989		10,40848,04011	26	
			53931		8220			62151			
	35	9,56071,97811		9,96919,39671			9,59152,58140		10,40847,41860	25	
			53930		8220			62151			
19	36	9,56072,51741		9,96919,31451			9,59153,20291		10,40846,79709	24	40
			53929		8221			62149			
	37	9,56073,05670		9,96919,23230			9,59153,82440		10,40846,17560	23	
			53929		8220			62149			
	38	9,56073,59599		9,96919,15010			9,59154,44589		10,40845,55411	22	
			53927		8221			62149			
	39	9,56074,13526		9,96919,06789			9,59155,06738		10,40844,93262	21	
			53927		8221			62147			
	40	9,56074,67453		9,96918,98568			9,59155,68885		10,40844,31115	20	
			53926		8221			62147			
	41	9,56075,21379		9,96918,90347			9,59156,31032		10,40843,68968	19	
			53926		8221			62147			
19	42	9,56075,75305		9,96918,82126			9,59156,93179		10,40843,06821	18	40
			53924		8221			62145			
	43	9,56076,29229		9,96918,73905			9,59157,55324		10,40842,44676	17	
			53924		8221			62145			
	44	9,56076,83153		9,96918,65684			9,59158,17469		10,40841,82531	16	
			53923		8222			62145			
	45	9,56077,37076		9,96918,57462			9,59158,79614		10,40841,20386	15	
			53922		8221			62143			
	46	9,56077,90998		9,96918,49241			9,59159,41757		10,40840,58243	14	
			53922		8222			62144			
	47	9,56078,44920		9,96918,41019			9,59160,03901		10,40839,96099	13	
			53921		8221			62142			
19	48	9,56078,98841		9,96918,32798			9,59160,66043		10,40839,33957	12	40
			53920		8222			62142			
	49	9,56079,52761		9,96918,24576			9,59161,28185		10,40838,71815	11	
			53919		8222			62141			
	50	9,56080,06680		9,96918,16354			9,59161,90326		10,40838,09674	10	
			53918		8222			62140			
	51	9,56080,60598		9,96918,08132			9,59162,52466		10,40837,47534	9	
			53918		8222			62140			
	52	9,56081,14516		9,96917,99910			9,59163,14606		10,40836,85394	8	
			53917		8223			62139			
	53	9,56081,68433		9,96917,91687			9,59163,76745		10,40836,23255	7	
			53916		8222			62139			
19	54	9,56082,22349		9,96917,83465			9,59164,38884		10,40835,61116	6	40
			53915		8223			62138			
	55	9,56082,76264		9,96917,75242			9,59165,01022		10,40834,98978	5	
			53915		8222			62137			
	56	9,56083,30179		9,96917,67020			9,59165,63159		10,40834,36841	4	
			53913		8223			62137			
	57	9,56083,84092		9,96917,58797			9,59166,25296		10,40833,74704	3	
			53913		8223			62135			
	58	9,56084,38005		9,96917,50574			9,59166,87431		10,40833,12569	2	
			53913		8223			62136			
	59	9,56084,91918		9,96917,42351			9,59167,49567		10,40832,50433	1	
			53911		8223			62134			
19	60	9,56085,45829		9,96917,34128			9,59168,11701		10,40831,88299	0	40
			53911		8223			62134			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,56085,45829		9,96917,34128			9,59168,11701		10,40831,88299	60	39
			53911		8223			62134			
	1	9,56085,99740		9,96917,25905			9,59168,73835		10,40831,26165	59	
			53910		8224			62134			
	2	9,56086,53650		9,96917,17681			9,59169,35969		10,40830,64031	58	
			53909		8223			62132			
	3	9,56087,07559		9,96917,09458			9,59169,98101		10,40830,01899	57	
			53908		8224			62132			
	4	9,56087,61467		9,96917,01234			9,59170,60233		10,40829,39767	56	
			53908		8224			62131			
	5	9,56088,15375		9,96916,93010			9,59171,22364		10,40828,77636	55	
			53907		8223			62131			
20	6	9,56088,69282		9,96916,84787			9,59171,84495		10,40828,15505	54	39
			53906		8224			62130			
	7	9,56089,23188		9,96916,76563			9,59172,46625		10,40827,53375	53	
			53905		8224			62130			
	8	9,56089,77093		9,96916,68339			9,59173,08755		10,40826,91245	52	
			53905		8225			62128			
	9	9,56090,30998		9,96916,60114			9,59173,70883		10,40826,29117	51	
			53903		8224			62128			
	10	9,56090,84901		9,96916,51890			9,59174,33011		10,40825,66989	50	
			53903		8224			62128			
	11	9,56091,38804		9,96916,43666			9,59174,95139		10,40825,04861	49	
			53903		8225			62126			
20	12	9,56091,92707		9,96916,35441			9,59175,57265		10,40824,42735	48	39
			53901		8225			62127			
	13	9,56092,46608		9,96916,27216			9,59176,19392		10,40823,80608	47	
			53901		8224			62125			
	14	9,56093,00509		9,96916,18992			9,59176,81517		10,40823,18483	46	
			53900		8225			62125			
	15	9,56093,54409		9,96916,10767			9,59177,43642		10,40822,56358	45	
			53899		8225			62124			
	16	9,56094,08308		9,96916,02542			9,59178,05766		10,40821,94234	44	
			53898		8225			62123			
	17	9,56094,62206		9,96915,94317			9,59178,67889		10,40821,32111	43	
			53898		8226			62123			
20	18	9,56095,16104		9,96915,86091			9,59179,30012		10,40820,69988	42	39
			53896		8225			62122			
	19	9,56095,70000		9,96915,77866			9,59179,92134		10,40820,07866	41	
			53896		8226			62122			
	20	9,56096,23896		9,96915,69640			9,59180,54256		10,40819,45744	40	
			53896		8225			62121			
	21	9,56096,77792		9,96915,61415			9,59181,16377		10,40818,83623	39	
			53894		8226			62120			
	22	9,56097,31686		9,96915,53189			9,59181,78497		10,40818,21503	38	
			53894		8226			62120			
	23	9,56097,85580		9,96915,44963			9,59182,40617		10,40817,59383	37	
			53893		8226			62118			
20	24	9,56098,39473		9,96915,36737			9,59183,02735		10,40816,97265	36	39
			53892		8226			62119			
	25	9,56098,93365		9,96915,28511			9,59183,64854		10,40816,35146	35	
			53891		8226			62117			
	26	9,56099,47256		9,96915,20285			9,59184,26971		10,40815,73029	34	
			53891		8226			62117			
	27	9,56100,01147		9,96915,12059			9,59184,89088		10,40815,10912	33	
			53890		8227			62117			
	28	9,56100,55037		9,96915,03832			9,59185,51205		10,40814,48795	32	
			53889		8226			62115			
	29	9,56101,08926		9,96914,95606			9,59186,13320		10,40813,86680	31	
			53888		8227			62115			
20	30	9,56101,62814		9,96914,87379			9,59186,75435		10,40813,24565	30	39
			53888		8227			62115			
	31	9,56102,16702		9,96914,79152			9,59187,37550		10,40812,62450	29	
			53887		8227			62113			
	32	9,56102,70589		9,96914,70925			9,59187,99663		10,40812,00337	28	
			53886		8227			62113			
	33	9,56103,24475		9,96914,62698			9,59188,61776		10,40811,38224	27	
			53885		8227			62113			
	34	9,56103,78360		9,96914,54471			9,59189,23889		10,40810,76111	26	
			53885		8227			62111			
	35	9,56104,32245		9,96914,46244			9,59189,86000		10,40810,14000	25	
			53883		8227			62111			
20	36	9,56104,86128		9,96914,38017			9,59190,48111		10,40809,51889	24	39
			53883		8228			62111			
	37	9,56105,40011		9,96914,29789			9,59191,10222		10,40808,89778	23	
			53882		8227			62110			
	38	9,56105,93893		9,96914,21562			9,59191,72332		10,40808,27668	22	
			53882		8228			62109			
	39	9,56106,47775		9,96914,13334			9,59192,34441		10,40807,65559	21	
			53880		8228			62108			
	40	9,56107,01655		9,96914,05106			9,59192,96549		10,40807,03451	20	
			53880		8228			62108			
	41	9,56107,55535		9,96913,96878			9,59193,58657		10,40806,41343	19	
			53879		8228			62107			
20	42	9,56108,09414		9,96913,88650			9,59194,20764		10,40805,79236	18	39
			53879		8228			62107			
	43	9,56108,63293		9,96913,80422			9,59194,82871		10,40805,17129	17	
			53877		8228			62106			
	44	9,56109,17170		9,96913,72194			9,59195,44977		10,40804,55023	16	
			53877		8229			62105			
	45	9,56109,71047		9,96913,63965			9,59196,07082		10,40803,92918	15	
			53876		8228			62104			
	46	9,56110,24923		9,96913,55737			9,59196,69186		10,40803,30814	14	
			53875		8229			62104			
	47	9,56110,78798		9,96913,47508			9,59197,31290		10,40802,68710	13	
			53875		8229			62103			
20	48	9,56111,32673		9,96913,39279			9,59197,93393		10,40802,06607	12	39
			53873		8229			62103			
	49	9,56111,86546		9,96913,31050			9,59198,55496		10,40801,44504	11	
			53873		8229			62102			
	50	9,56112,40419		9,96913,22821			9,59199,17598		10,40800,82402	10	
			53872		8229			62101			
	51	9,56112,94291		9,96913,14592			9,59199,79699		10,40800,20301	9	
			53872		8230			62101			
	52	9,56113,48163		9,96913,06363			9,59200,41800		10,40799,58200	8	
			53870		8229			62100			
	53	9,56114,02033		9,96912,98133			9,59201,03900		10,40798,96100	7	
			53870		8230			62099			
20	54	9,56114,55903		9,96912,89904			9,59201,65999		10,40798,34001	6	39
			53869		8229			62099			
	55	9,56115,09772		9,96912,81674			9,59202,28098		10,40797,71902	5	
			53869		8230			62098			
	56	9,56115,63641		9,96912,73445			9,59202,90196		10,40797,09804	4	
			53867		8230			62097			
	57	9,56116,17508		9,96912,65215			9,59203,52293		10,40796,47707	3	
			53867		8230			62097			
	58	9,56116,71375		9,96912,56985			9,59204,14390		10,40795,85610	2	
			53866		8230			62096			
	59	9,56117,25241		9,96912,48755			9,59204,76486		10,40795,23514	1	
			53865		8230			62095			
20	60	9,56117,79106		9,96912,40525			9,59205,38581		10,40794,61419	0	39
			53865		8231			62095			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,56117,79106		9,96912,40525			9,59205,38581		10,40794,61419	60	38
			53865		8231			62095			
	1	9,56118,32971		9,96912,32294			9,59206,00676		10,40793,99324	59	
			53863		8230			62094			
	2	9,56118,86834		9,96912,24064			9,59206,62770		10,40793,37230	58	
			53863		8231			62094			
	3	9,56119,40697		9,96912,15833			9,59207,24864		10,40792,75136	57	
			53862		8230			62093			
	4	9,56119,94559		9,96912,07603			9,59207,86957		10,40792,13043	56	
			53862		8231			62092			
	5	9,56120,48421		9,96911,99372			9,59208,49049		10,40791,50951	55	
			53860		8231			62091			
21	6	9,56121,02281		9,96911,91141			9,59209,11140		10,40790,88860	54	38
			53860		8231			62091			
	7	9,56121,56141		9,96911,82910			9,59209,73231		10,40790,26769	53	
			53859		8231			62090			
	8	9,56122,10000		9,96911,74679			9,59210,35321		10,40789,64679	52	
			53858		8231			62090			
	9	9,56122,63858		9,96911,66448			9,59210,97411		10,40789,02589	51	
			53858		8232			62089			
	10	9,56123,17716		9,96911,58216			9,59211,59500		10,40788,40500	50	
			53857		8231			62088			
	11	9,56123,71573		9,96911,49985			9,59212,21588		10,40787,78412	49	
			53856		8232			62087			
21	12	9,56124,25429		9,96911,41753			9,59212,83675		10,40787,16325	48	38
			53855		8232			62087			
	13	9,56124,79284		9,96911,33521			9,59213,45762		10,40786,54238	47	
			53854		8231			62087			
	14	9,56125,33138		9,96911,25290			9,59214,07849		10,40785,92151	46	
			53854		8232			62085			
	15	9,56125,86992		9,96911,17058			9,59214,69934		10,40785,30066	45	
			53853		8232			62085			
	16	9,56126,40845		9,96911,08826			9,59215,32019		10,40784,67981	44	
			53852		8233			62085			
	17	9,56126,94697		9,96911,00593			9,59215,94104		10,40784,05896	43	
			53851		8232			62083			
21	18	9,56127,48548		9,96910,92361			9,59216,56187		10,40783,43813	42	38
			53851		8232			62083			
	19	9,56128,02399		9,96910,84129			9,59217,18270		10,40782,81730	41	
			53850		8233			62083			
	20	9,56128,56249		9,96910,75896			9,59217,80353		10,40782,19647	40	
			53849		8233			62081			
	21	9,56129,10098		9,96910,67663			9,59218,42434		10,40781,57566	39	
			53848		8232			62081			
	22	9,56129,63946		9,96910,59431			9,59219,04515		10,40780,95485	38	
			53848		8233			62081			
	23	9,56130,17794		9,96910,51198			9,59219,66596		10,40780,33404	37	
			53846		8233			62080			
21	24	9,56130,71640		9,96910,42965			9,59220,28676		10,40779,71324	36	38
			53846		8233			62079			
	25	9,56131,25486		9,96910,34732			9,59220,90755		10,40779,09245	35	
			53845		8234			62078			
	26	9,56131,79331		9,96910,26498			9,59221,52833		10,40778,47167	34	
			53845		8233			62078			
	27	9,56132,33176		9,96910,18265			9,59222,14911		10,40777,85089	33	
			53844		8234			62077			
	28	9,56132,87020		9,96910,10031			9,59222,76988		10,40777,23012	32	
			53842		8233			62077			
	29	9,56133,40862		9,96910,01798			9,59223,39065		10,40776,60935	31	
			53843		8234			62075			
21	30	9,56133,94705		9,96909,93564			9,59224,01140		10,40775,98860	30	38
			53841		8234			62076			
	31	9,56134,48546		9,96909,85330			9,59224,63216		10,40775,36784	29	
			53841		8234			62074			
	32	9,56135,02387		9,96909,77096			9,59225,25290		10,40774,74710	28	
			53839		8234			62074			
	33	9,56135,56226		9,96909,68862			9,59225,87364		10,40774,12636	27	
			53839		8234			62073			
	34	9,56136,10065		9,96909,60628			9,59226,49437		10,40773,50563	26	
			53839		8234			62073			
	35	9,56136,63904		9,96909,52394			9,59227,11510		10,40772,88490	25	
			53837		8235			62072			
21	36	9,56137,17741		9,96909,44159			9,59227,73582		10,40772,26418	24	38
			53837		8234			62071			
	37	9,56137,71578		9,96909,35925			9,59228,35653		10,40771,64347	23	
			53836		8235			62071			
	38	9,56138,25414		9,96909,27690			9,59228,97724		10,40771,02276	22	
			53835		8235			62070			
	39	9,56138,79249		9,96909,19455			9,59229,59794		10,40770,40206	21	
			53834		8235			62069			
	40	9,56139,33083		9,96909,11220			9,59230,21863		10,40769,78137	20	
			53834		8235			62069			
	41	9,56139,86917		9,96909,02985			9,59230,83932		10,40769,16068	19	
			53833		8235			62068			
21	42	9,56140,40750		9,96908,94750			9,59231,46000		10,40768,54000	18	38
			53832		8235			62067			
	43	9,56140,94582		9,96908,86515			9,59232,08067		10,40767,91933	17	
			53831		8235			62067			
	44	9,56141,48413		9,96908,78280			9,59232,70134		10,40767,29866	16	
			53831		8236			62066			
	45	9,56142,02244		9,96908,70044			9,59233,32200		10,40766,67800	15	
			53830		8235			62065			
	46	9,56142,56074		9,96908,61809			9,59233,94265		10,40766,05735	14	
			53829		8236			62065			
	47	9,56143,09903		9,96908,53573			9,59234,56330		10,40765,43670	13	
			53828		8236			62064			
21	48	9,56143,63731		9,96908,45337			9,59235,18394		10,40764,81606	12	38
			53828		8236			62064			
	49	9,56144,17559		9,96908,37101			9,59235,80458		10,40764,19542	11	
			53826		8236			62062			
	50	9,56144,71385		9,96908,28865			9,59236,42520		10,40763,57480	10	
			53826		8236			62063			
	51	9,56145,25211		9,96908,20629			9,59237,04583		10,40762,95417	9	
			53826		8237			62061			
	52	9,56145,79037		9,96908,12392			9,59237,66644		10,40762,33356	8	
			53824		8236			62061			
	53	9,56146,32861		9,96908,04156			9,59238,28705		10,40761,71295	7	
			53824		8236			62060			
21	54	9,56146,86685		9,96907,95920			9,59238,90765		10,40761,09235	6	38
			53823		8237			62060			
	55	9,56147,40508		9,96907,87683			9,59239,52825		10,40760,47175	5	
			53822		8237			62059			
	56	9,56147,94330		9,96907,79446			9,59240,14884		10,40759,85116	4	
			53821		8237			62058			
	57	9,56148,48151		9,96907,71209			9,59240,76942		10,40759,23058	3	
			53821		8237			62057			
	58	9,56149,01972		9,96907,62972			9,59241,38999		10,40758,61001	2	
			53819		8237			62057			
	59	9,56149,55791		9,96907,54735			9,59242,01056		10,40757,98944	1	
			53819		8237			62057			
21	60	9,56150,09610		9,96907,46498			9,59242,63113		10,40757,36887	0	38
			53819		8238			62055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,56150,09610		9,96907,46498			9,59242,63113		10,40757,36887	60	37
	1	9,56150,63429	53819	9,96907,38260	8238		9,59243,25168	62055	10,40756,74832	59	
	2	9,56151,17246	53817	9,96907,30023	8237		9,59243,87223	62055	10,40756,12777	58	
	3	9,56151,71063	53817	9,96907,21785	8238		9,59244,49278	62055	10,40755,50722	57	
	4	9,56152,24879	53816	9,96907,13548	8237		9,59245,11331	62053	10,40754,88669	56	
	5	9,56152,78694	53815	9,96907,05310	8238		9,59245,73384	62053	10,40754,26616	55	
22	6	9,56153,32509	53815	9,96906,97072	8238		9,59246,35437	62053	10,40753,64563	54	37
	7	9,56153,86322	53813	9,96906,88834	8238		9,59246,97489	62052	10,40753,02511	53	
	8	9,56154,40135	53813	9,96906,80596	8239		9,59247,59540	62051	10,40752,40460	52	
	9	9,56154,93947	53812	9,96906,72357	8238		9,59248,21590	62050	10,40751,78410	51	
	10	9,56155,47759	53812	9,96906,64119	8239		9,59248,83640	62050	10,40751,16360	50	
	11	9,56156,01569	53810	9,96906,55880	8238		9,59249,45689	62049	10,40750,54311	49	
22	12	9,56156,55379	53810	9,96906,47642	8239		9,59250,07737	62048	10,40749,92263	48	37
	13	9,56157,09188	53809	9,96906,39403	8239		9,59250,69785	62048	10,40749,30215	47	
	14	9,56157,62996	53808	9,96906,31164	8239		9,59251,31832	62047	10,40748,68168	46	
	15	9,56158,16804	53808	9,96906,22925	8239		9,59251,93879	62047	10,40748,06121	45	
	16	9,56158,70611	53807	9,96906,14686	8240		9,59252,55925	62046	10,40747,44075	44	
	17	9,56159,24417	53806	9,96906,06446	8239		9,59253,17970	62045	10,40746,82030	43	
22	18	9,56159,78222	53805	9,96905,98207	8239		9,59253,80015	62045	10,40746,19985	42	37
	19	9,56160,32026	53804	9,96905,89968	8240		9,59254,42059	62044	10,40745,57941	41	
	20	9,56160,85830	53804	9,96905,81728	8240		9,59255,04102	62043	10,40744,95898	40	
	21	9,56161,39633	53803	9,96905,73488	8240		9,59255,66144	62042	10,40744,33856	39	
	22	9,56161,93435	53802	9,96905,65248	8240		9,59256,28186	62042	10,40743,71814	38	
	23	9,56162,47236	53801	9,96905,57008	8240		9,59256,90228	62042	10,40743,09772	37	
22	24	9,56163,01037	53801	9,96905,48768	8240		9,59257,52268	62040	10,40742,47732	36	37
	25	9,56163,54837	53800	9,96905,40528	8240		9,59258,14308	62040	10,40741,85692	35	
	26	9,56164,08636	53799	9,96905,32288	8241		9,59258,76348	62040	10,40741,23652	34	
	27	9,56164,62434	53798	9,96905,24047	8240		9,59259,38387	62039	10,40740,61613	33	
	28	9,56165,16232	53798	9,96905,15807	8241		9,59260,00425	62038	10,40739,99575	32	
	29	9,56165,70028	53796	9,96905,07566	8241		9,59260,62462	62037	10,40739,37538	31	
22	30	9,56166,23824	53796	9,96904,99325	8240		9,59261,24499	62037	10,40738,75501	30	37
	31	9,56166,77619	53795	9,96904,91085	8241		9,59261,86535	62036	10,40738,13465	29	
	32	9,56167,31414	53795	9,96904,82844	8242		9,59262,48570	62035	10,40737,51430	28	
	33	9,56167,85208	53794	9,96904,74602	8241		9,59263,10605	62035	10,40736,89395	27	
	34	9,56168,39000	53792	9,96904,66361	8241		9,59263,72639	62034	10,40736,27361	26	
	35	9,56168,92793	53793	9,96904,58120	8242		9,59264,34673	62034	10,40735,65327	25	
22	36	9,56169,46584	53791	9,96904,49878	8241		9,59264,96706	62033	10,40735,03294	24	37
	37	9,56170,00375	53791	9,96904,41637	8242		9,59265,58738	62032	10,40734,41262	23	
	38	9,56170,54164	53789	9,96904,33395	8242		9,59266,20769	62031	10,40733,79231	22	
	39	9,56171,07954	53790	9,96904,25153	8242		9,59266,82800	62031	10,40733,17200	21	
	40	9,56171,61742	53788	9,96904,16911	8242		9,59267,44831	62031	10,40732,55169	20	
	41	9,56172,15529	53787	9,96904,08669	8242		9,59268,06860	62029	10,40731,93140	19	
22	42	9,56172,69316	53787	9,96904,00427	8242		9,59268,68889	62029	10,40731,31111	18	37
	43	9,56173,23102	53786	9,96903,92185	8243		9,59269,30918	62029	10,40730,69082	17	
	44	9,56173,76887	53785	9,96903,83942	8242		9,59269,92945	62027	10,40730,07055	16	
	45	9,56174,30672	53785	9,96903,75700	8243		9,59270,54972	62027	10,40729,45028	15	
	46	9,56174,84455	53783	9,96903,67457	8243		9,59271,16999	62027	10,40728,83001	14	
	47	9,56175,38238	53783	9,96903,59214	8243		9,59271,79024	62025	10,40728,20976	13	
22	48	9,56175,92021	53783	9,96903,50971	8243		9,59272,41049	62025	10,40727,58951	12	37
	49	9,56176,45802	53781	9,96903,42728	8243		9,59273,03074	62025	10,40726,96926	11	
	50	9,56176,99583	53781	9,96903,34485	8243		9,59273,65097	62023	10,40726,34903	10	
	51	9,56177,53362	53779	9,96903,26242	8244		9,59274,27121	62024	10,40725,72879	9	
	52	9,56178,07141	53779	9,96903,17998	8243		9,59274,89143	62022	10,40725,10857	8	
	53	9,56178,60920	53779	9,96903,09755	8244		9,59275,51165	62022	10,40724,48835	7	
22	54	9,56179,14697	53777	9,96903,01511	8243		9,59276,13186	62021	10,40723,86814	6	37
	55	9,56179,68474	53777	9,96902,93268	8244		9,59276,75206	62020	10,40723,24794	5	
	56	9,56180,22250	53776	9,96902,85024	8244		9,59277,37226	62020	10,40722,62774	4	
	57	9,56180,76025	53775	9,96902,76780	8244		9,59277,99246	62020	10,40722,00754	3	
	58	9,56181,29800	53775	9,96902,68536	8244		9,59278,61264	62018	10,40721,38736	2	
	59	9,56181,83574	53774	9,96902,60292	8245		9,59279,23282	62018	10,40720,76718	1	
22	60	9,56182,37346	53772	9,96902,52047	8244		9,59279,85299	62017	10,40720,14701	0	37
		Sin. Compl.	53773	SINUUM			Tang. compl.	62017	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,56182,37346		9,96902,52047			9,59279,85299		10,40720,14701	60	36
			53773		8244			62017			
	1	9,56182,91119		9,96902,43803			9,59280,47316		10,40719,52684	59	
			53771		8245			62016			
	2	9,56183,44890		9,96902,35558			9,59281,09332		10,40718,90668	58	
			53771		8244			62015			
	3	9,56183,98661		9,96902,27314			9,59281,71347		10,40718,28653	57	
			53770		8245			62015			
	4	9,56184,52431		9,96902,19069			9,59282,33362		10,40717,66638	56	
			53769		8245			62014			
	5	9,56185,06200		9,96902,10824			9,59282,95376		10,40717,04624	55	
			53768		8245			62013			
23	6	9,56185,59968		9,96902,02579			9,59283,57389		10,40716,42611	54	36
			53767		8245			62013			
	7	9,56186,13735		9,96901,94334			9,59284,19402		10,40715,80598	53	
			53767		8246			62012			
	8	9,56186,67502		9,96901,86088			9,59284,81414		10,40715,18586	52	
			53766		8245			62011			
	9	9,56187,21268		9,96901,77843			9,59285,43425		10,40714,56575	51	
			53766		8245			62011			
	10	9,56187,75034		9,96901,69598			9,59286,05436		10,40713,94564	50	
			53764		8246			62010			
	11	9,56188,28798		9,96901,61352			9,59286,67446		10,40713,32554	49	
			53764		8246			62010			
23	12	9,56188,82562		9,96901,53106			9,59287,29456		10,40712,70544	48	36
			53763		8246			62008			
	13	9,56189,36325		9,96901,44860			9,59287,91464		10,40712,08536	47	
			53762		8246			62009			
	14	9,56189,90087		9,96901,36614			9,59288,53473		10,40711,46527	46	
			53761		8246			62007			
	15	9,56190,43848		9,96901,28368			9,59289,15480		10,40710,84520	45	
			53761		8246			62007			
	16	9,56190,97609		9,96901,20122			9,59289,77487		10,40710,22513	44	
			53760		8246			62006			
	17	9,56191,51369		9,96901,11876			9,59290,39493		10,40709,60507	43	
			53759		8247			62006			
23	18	9,56192,05128		9,96901,03629			9,59291,01499		10,40708,98501	42	36
			53758		8246			62005			
	19	9,56192,58886		9,96900,95383			9,59291,63504		10,40708,36496	41	
			53758		8247			62004			
	20	9,56193,12644		9,96900,87136			9,59292,25508		10,40707,74492	40	
			53757		8247			62003			
	21	9,56193,66401		9,96900,78889			9,59292,87511		10,40707,12489	39	
			53756		8247			62003			
	22	9,56194,20157		9,96900,70642			9,59293,49514		10,40706,50486	38	
			53755		8247			62003			
	23	9,56194,73912		9,96900,62395			9,59294,11517		10,40705,88483	37	
			53755		8247			62001			
23	24	9,56195,27667		9,96900,54148			9,59294,73518		10,40705,26482	36	36
			53753		8247			62001			
	25	9,56195,81420		9,96900,45901			9,59295,35519		10,40704,64481	35	
			53753		8247			62001			
	26	9,56196,35173		9,96900,37654			9,59295,97520		10,40704,02480	34	
			53753		8248			61999			
	27	9,56196,88926		9,96900,29406			9,59296,59519		10,40703,40481	33	
			53751		8247			61999			
	28	9,56197,42677		9,96900,21159			9,59297,21518		10,40702,78482	32	
			53751		8248			61999			
	29	9,56197,96428		9,96900,12911			9,59297,83517		10,40702,16483	31	
			53750		8248			61998			
23	30	9,56198,50178		9,96900,04663			9,59298,45515		10,40701,54485	30	36
			53749		8248			61997			
	31	9,56199,03927		9,96899,96415			9,59299,07512		10,40700,92488	29	
			53748		8248			61996			
	32	9,56199,57675		9,96899,88167			9,59299,69508		10,40700,30492	28	
			53748		8248			61996			
	33	9,56200,11423		9,96899,79919			9,59300,31504		10,40699,68496	27	
			53747		8249			61995			
	34	9,56200,65170		9,96899,71670			9,59300,93499		10,40699,06501	26	
			53746		8248			61995			
	35	9,56201,18916		9,96899,63422			9,59301,55494		10,40698,44506	25	
			53745		8249			61993			
23	36	9,56201,72661		9,96899,55173			9,59302,17487		10,40697,82513	24	36
			53744		8248			61994			
	37	9,56202,26405		9,96899,46925			9,59302,79481		10,40697,20519	23	
			53744		8249			61992			
	38	9,56202,80149		9,96899,38676			9,59303,41473		10,40696,58527	22	
			53743		8249			61992			
	39	9,56203,33892		9,96899,30427			9,59304,03465		10,40695,96535	21	
			53742		8249			61991			
	40	9,56203,87634		9,96899,22178			9,59304,65456		10,40695,34544	20	
			53742		8249			61991			
	41	9,56204,41376		9,96899,13929			9,59305,27447		10,40694,72553	19	
			53741		8249			61990			
23	42	9,56204,95117		9,96899,05680			9,59305,89437		10,40694,10563	18	36
			53740		8250			61989			
	43	9,56205,48857		9,96898,97430			9,59306,51426		10,40693,48574	17	
			53739		8249			61989			
	44	9,56206,02596		9,96898,89181			9,59307,13415		10,40692,86585	16	
			53738		8250			61988			
	45	9,56206,56334		9,96898,80931			9,59307,75403		10,40692,24597	15	
			53738		8250			61987			
	46	9,56207,10072		9,96898,72681			9,59308,37390		10,40691,62610	14	
			53737		8249			61987			
	47	9,56207,63809		9,96898,64432			9,59308,99377		10,40691,00623	13	
			53736		8250			61986			
23	48	9,56208,17545		9,96898,56182			9,59309,61363		10,40690,38637	12	36
			53735		8250			61986			
	49	9,56208,71280		9,96898,47932			9,59310,23349		10,40689,76651	11	
			53735		8251			61984			
	50	9,56209,25015		9,96898,39681			9,59310,85333		10,40689,14667	10	
			53733		8250			61984			
	51	9,56209,78748		9,96898,31431			9,59311,47317		10,40688,52683	9	
			53733		8250			61984			
	52	9,56210,32481		9,96898,23181			9,59312,09301		10,40687,90699	8	
			53733		8251			61983			
	53	9,56210,86214		9,96898,14930			9,59312,71284		10,40687,28716	7	
			53731		8251			61982			
23	54	9,56211,39945		9,96898,06679			9,59313,33266		10,40686,66734	6	36
			53731		8250			61981			
	55	9,56211,93676		9,96897,98429			9,59313,95247		10,40686,04753	5	
			53730		8251			61981			
	56	9,56212,47406		9,96897,90178			9,59314,57228		10,40685,42772	4	
			53729		8251			61981			
	57	9,56213,01135		9,96897,81927			9,59315,19209		10,40684,80791	3	
			53729		8252			61979			
	58	9,56213,54864		9,96897,73675			9,59315,81188		10,40684,18812	2	
			53727		8251			61979			
	59	9,56214,08591		9,96897,65424			9,59316,43167		10,40683,56833	1	
			53727		8251			61978			
23	60	9,56214,62318		9,96897,57173			9,59317,05145		10,40682,94855	0	36
			53726		8252			61978			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,56214,62318		9,96897,57173		9,59317,05145		10,40682,94855	60	35
			53726		8252		61978			
	1	9,56215,16044		9,96897,48921		9,59317,67123		10,40682,32877	59	
			53726		8251		61977			
	2	9,56215,69770		9,96897,40670		9,59318,29100		10,40681,70900	58	
			53724		8252		61976			
	3	9,56216,23494		9,96897,32418		9,59318,91076		10,40681,08924	57	
			53724		8252		61976			
	4	9,56216,77218		9,96897,24166		9,59319,53052		10,40680,46948	56	
			53723		8252		61975			
	5	9,56217,30941		9,96897,15914		9,59320,15027		10,40679,84973	55	
			53722		8252		61974			
24	6	9,56217,84663		9,96897,07662		9,59320,77001		10,40679,22999	54	35
			53722		8252		61974			
	7	9,56218,38385		9,96896,99410		9,59321,38975		10,40678,61025	53	
			53721		8252		61973			
	8	9,56218,92106		9,96896,91158		9,59322,00948		10,40677,99052	52	
			53720		8253		61973			
	9	9,56219,45826		9,96896,82905		9,59322,62921		10,40677,37079	51	
			53719		8252		61971			
	10	9,56219,99545		9,96896,74653		9,59323,24892		10,40676,75108	50	
			53718		8253		61972			
	11	9,56220,53263		9,96896,66400		9,59323,86864		10,40676,13136	49	
			53718		8253		61970			
24	12	9,56221,06981		9,96896,58147		9,59324,48834		10,40675,51166	48	35
			53717		8253		61970			
	13	9,56221,60698		9,96896,49894		9,59325,10804		10,40674,89196	47	
			53716		8253		61969			
	14	9,56222,14414		9,96896,41641		9,59325,72773		10,40674,27227	46	
			53716		8253		61969			
	15	9,56222,68130		9,96896,33388		9,59326,34742		10,40673,65258	45	
			53714		8253		61967			
	16	9,56223,21844		9,96896,25135		9,59326,96709		10,40673,03291	44	
			53714		8254		61968			
	17	9,56223,75558		9,96896,16881		9,59327,58677		10,40672,41323	43	
			53713		8253		61966			
24	18	9,56224,29271		9,96896,08628		9,59328,20643		10,40671,79357	42	35
			53712		8254		61966			
	19	9,56224,82983		9,96896,00374		9,59328,82609		10,40671,17391	41	
			53712		8254		61966			
	20	9,56225,36695		9,96895,92120		9,59329,44575		10,40670,55425	40	
			53711		8253		61964			
	21	9,56225,90406		9,96895,83867		9,59330,06539		10,40669,93461	39	
			53710		8254		61964			
	22	9,56226,44116		9,96895,75613		9,59330,68503		10,40669,31497	38	
			53709		8254		61964			
	23	9,56226,97825		9,96895,67359		9,59331,30467		10,40668,69533	37	
			53709		8255		61962			
24	24	9,56227,51534		9,96895,59104		9,59331,92429		10,40668,07571	36	35
			53707		8254		61962			
	25	9,56228,05241		9,96895,50850		9,59332,54391		10,40667,45609	35	
			53707		8254		61962			
	26	9,56228,58948		9,96895,42596		9,59333,16353		10,40666,83647	34	
			53707		8255		61961			
	27	9,56229,12655		9,96895,34341		9,59333,78314		10,40666,21686	33	
			53705		8255		61960			
	28	9,56229,66360		9,96895,26086		9,59334,40274		10,40665,59726	32	
			53705		8254		61959			
	29	9,56230,20065		9,96895,17832		9,59335,02233		10,40664,97767	31	
			53704		8255		61959			
24	30	9,56230,73769		9,96895,09577		9,59335,64192		10,40664,35808	30	35
			53703		8255		61958			
	31	9,56231,27472		9,96895,01322		9,59336,26150		10,40663,73850	29	
			53702		8256		61958			
	32	9,56231,81174		9,96894,93066		9,59336,88108		10,40663,11892	28	
			53702		8255		61956			
	33	9,56232,34876		9,96894,84811		9,59337,50064		10,40662,49936	27	
			53701		8255		61957			
	34	9,56232,88577		9,96894,76556		9,59338,12021		10,40661,87979	26	
			53700		8256		61955			
	35	9,56233,42277		9,96894,68300		9,59338,73976		10,40661,26024	25	
			53699		8255		61955			
24	36	9,56233,95976		9,96894,60045		9,59339,35931		10,40660,64069	24	35
			53698		8256		61954			
	37	9,56234,49674		9,96894,51789		9,59339,97885		10,40660,02115	23	
			53698		8256		61954			
	38	9,56235,03372		9,96894,43533		9,59340,59839		10,40659,40161	22	
			53697		8256		61953			
	39	9,56235,57069		9,96894,35277		9,59341,21792		10,40658,78208	21	
			53696		8256		61952			
	40	9,56236,10765		9,96894,27021		9,59341,83744		10,40658,16256	20	
			53696		8256		61952			
	41	9,56236,64461		9,96894,18765		9,59342,45696		10,40657,54304	19	
			53695		8256		61951			
24	42	9,56237,18156		9,96894,10509		9,59343,07647		10,40656,92353	18	35
			53694		8257		61951			
	43	9,56237,71850		9,96894,02252		9,59343,69598		10,40656,30402	17	
			53693		8257		61949			
	44	9,56238,25543		9,96893,93995		9,59344,31547		10,40655,68453	16	
			53692		8256		61949			
	45	9,56238,79235		9,96893,85739		9,59344,93496		10,40655,06504	15	
			53692		8257		61949			
	46	9,56239,32927		9,96893,77482		9,59345,55445		10,40654,44555	14	
			53691		8257		61948			
	47	9,56239,86618		9,96893,69225		9,59346,17393		10,40653,82607	13	
			53690		8257		61947			
24	48	9,56240,40308		9,96893,60968		9,59346,79340		10,40653,20660	12	35
			53689		8257		61946			
	49	9,56240,93997		9,96893,52711		9,59347,41286		10,40652,58714	11	
			53689		8257		61946			
	50	9,56241,47686		9,96893,44454		9,59348,03232		10,40651,96768	10	
			53688		8258		61945			
	51	9,56242,01374		9,96893,36196		9,59348,65177		10,40651,34823	9	
			53687		8257		61945			
	52	9,56242,55061		9,96893,27939		9,59349,27122		10,40650,72878	8	
			53686		8258		61944			
	53	9,56243,08747		9,96893,19681		9,59349,89066		10,40650,10934	7	
			53685		8258		61943			
24	54	9,56243,62432		9,96893,11423		9,59350,51009		10,40649,48991	6	35
			53685		8257		61943			
	55	9,56244,16117		9,96893,03166		9,59351,12952		10,40648,87048	5	
			53684		8258		61942			
	56	9,56244,69801		9,96892,94908		9,59351,74894		10,40648,25106	4	
			53683		8259		61941			
	57	9,56245,23484		9,96892,86649		9,59352,36835		10,40647,63165	3	
			53683		8258		61941			
	58	9,56245,77167		9,96892,78391		9,59352,98776		10,40647,01224	2	
			53682		8258		61940			
	59	9,56246,30849		9,96892,70133		9,59353,60716		10,40646,39284	1	
			53681		8259		61939			
24	60	9,56246,84530		9,96892,61874		9,59354,22655		10,40645,77345	0	35
			53680		8258		61939			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,56246,84530		9,96892,61874			9,59354,22655		10,40645,77345	60	34
			53680		8258			61939			
	1	9,56247,38210		9,96892,53616			9,59354,84594		10,40645,15406	59	
			53679		8259			61938			
	2	9,56247,91889		9,96892,45357			9,59355,46532		10,40644,53468	58	
			53679		8259			61937			
	3	9,56248,45568		9,96892,37098			9,59356,08469		10,40643,91531	57	
			53678		8258			61937			
	4	9,56248,99246		9,96892,28840			9,59356,70406		10,40643,29594	56	
			53677		8260			61936			
	5	9,56249,52923		9,96892,20580			9,59357,32342		10,40642,67658	55	
			53676		8259			61936			
25	6	9,56250,06599		9,96892,12321			9,59357,94278		10,40642,05722	54	34
			53676		8259			61934			
	7	9,56250,60275		9,96892,04062			9,59358,56212		10,40641,43788	53	
			53674		8259			61935			
	8	9,56251,13949		9,96891,95803			9,59359,18147		10,40640,81853	52	
			53674		8260			61933			
	9	9,56251,67623		9,96891,87543			9,59359,80080		10,40640,19920	51	
			53674		8259			61933			
	10	9,56252,21297		9,96891,79284			9,59360,42013		10,40639,57987	50	
			53672		8260			61932			
	11	9,56252,74969		9,96891,71024			9,59361,03945		10,40638,96055	49	
			53672		8260			61932			
25	12	9,56253,28641		9,96891,62764			9,59361,65877		10,40638,34123	48	34
			53671		8260			61931			
	13	9,56253,82312		9,96891,54504			9,59362,27808		10,40637,72192	47	
			53670		8260			61930			
	14	9,56254,35982		9,96891,46244			9,59362,89738		10,40637,10262	46	
			53670		8260			61930			
	15	9,56254,89652		9,96891,37984			9,59363,51668		10,40636,48332	45	
			53668		8261			61929			
	16	9,56255,43320		9,96891,29723			9,59364,13597		10,40635,86403	44	
			53668		8260			61928			
	17	9,56255,96988		9,96891,21463			9,59364,75525		10,40635,24475	43	
			53667		8261			61928			
25	18	9,56256,50655		9,96891,13202			9,59365,37453		10,40634,62547	42	34
			53667		8260			61927			
	19	9,56257,04322		9,96891,04942			9,59365,99380		10,40634,00620	41	
			53665		8261			61926			
	20	9,56257,57987		9,96890,96681			9,59366,61306		10,40633,38694	40	
			53665		8261			61926			
	21	9,56258,11652		9,96890,88420			9,59367,23232		10,40632,76768	39	
			53664		8261			61925			
	22	9,56258,65316		9,96890,80159			9,59367,85157		10,40632,14843	38	
			53664		8261			61925			
	23	9,56259,18980		9,96890,71898			9,59368,47082		10,40631,52918	37	
			53662		8262			61924			
25	24	9,56259,72642		9,96890,63636			9,59369,09006		10,40630,90994	36	34
			53662		8261			61923			
	25	9,56260,26304		9,96890,55375			9,59369,70929		10,40630,29071	35	
			53661		8261			61922			
	26	9,56260,79965		9,96890,47114			9,59370,32851		10,40629,67149	34	
			53660		8262			61922			
	27	9,56261,33625		9,96890,38852			9,59370,94773		10,40629,05227	33	
			53660		8262			61922			
	28	9,56261,87285		9,96890,30590			9,59371,56695		10,40628,43305	32	
			53658		8262			61920			
	29	9,56262,40943		9,96890,22328			9,59372,18615		10,40627,81385	31	
			53658		8262			61920			
25	30	9,56262,94601		9,96890,14066			9,59372,80535		10,40627,19465	30	34
			53658		8262			61919			
	31	9,56263,48259		9,96890,05804			9,59373,42454		10,40626,57546	29	
			53656		8262			61919			
	32	9,56264,01915		9,96889,97542			9,59374,04373		10,40625,95627	28	
			53656		8262			61918			
	33	9,56264,55571		9,96889,89280			9,59374,66291		10,40625,33709	27	
			53655		8263			61917			
	34	9,56265,09226		9,96889,81017			9,59375,28208		10,40624,71792	26	
			53654		8262			61917			
	35	9,56265,62880		9,96889,72755			9,59375,90125		10,40624,09875	25	
			53653		8263			61916			
25	36	9,56266,16533		9,96889,64492			9,59376,52041		10,40623,47959	24	34
			53653		8263			61916			
	37	9,56266,70186		9,96889,56229			9,59377,13957		10,40622,86043	23	
			53652		8263			61914			
	38	9,56267,23838		9,96889,47966			9,59377,75871		10,40622,24129	22	
			53651		8263			61914			
	39	9,56267,77489		9,96889,39703			9,59378,37785		10,40621,62215	21	
			53650		8263			61914			
	40	9,56268,31139		9,96889,31440			9,59378,99699		10,40621,00301	20	
			53650		8263			61913			
	41	9,56268,84789		9,96889,23177			9,59379,61612		10,40620,38388	19	
			53648		8264			61912			
25	42	9,56269,38437		9,96889,14913			9,59380,23524		10,40619,76476	18	34
			53648		8263			61912			
	43	9,56269,92085		9,96889,06650			9,59380,85436		10,40619,14564	17	
			53648		8264			61910			
	44	9,56270,45733		9,96888,98386			9,59381,47346		10,40618,52654	16	
			53646		8264			61911			
	45	9,56270,99379		9,96888,90122			9,59382,09257		10,40617,90743	15	
			53646		8263			61909			
	46	9,56271,53025		9,96888,81859			9,59382,71166		10,40617,28834	14	
			53645		8264			61909			
	47	9,56272,06670		9,96888,73595			9,59383,33075		10,40616,66925	13	
			53644		8264			61908			
25	48	9,56272,60314		9,96888,65331			9,59383,94983		10,40616,05017	12	34
			53643		8265			61908			
	49	9,56273,13957		9,96888,57066			9,59384,56891		10,40615,43109	11	
			53643		8264			61907			
	50	9,56273,67600		9,96888,48802			9,59385,18798		10,40614,81202	10	
			53642		8264			61907			
	51	9,56274,21242		9,96888,40538			9,59385,80705		10,40614,19295	9	
			53641		8265			61905			
	52	9,56274,74883		9,96888,32273			9,59386,42610		10,40613,57390	8	
			53641		8265			61905			
	53	9,56275,28524		9,96888,24008			9,59387,04515		10,40612,95485	7	
			53639		8265			61905			
25	54	9,56275,82163		9,96888,15743			9,59387,66420		10,40612,33580	6	34
			53639		8264			61903			
	55	9,56276,35802		9,96888,07479			9,59388,28323		10,40611,71677	5	
			53638		8265			61904			
	56	9,56276,89440		9,96887,99214			9,59388,90227		10,40611,09773	4	
			53637		8266			61902			
	57	9,56277,43077		9,96887,90948			9,59389,52129		10,40610,47871	3	
			53637		8265			61902			
	58	9,56277,96714		9,96887,82683			9,59390,14031		10,40609,85969	2	
			53636		8265			61901			
	59	9,56278,50350		9,96887,74418			9,59390,75932		10,40609,24068	1	
			53635		8266			61901			
25	60	9,56279,03985		9,96887,66152			9,59391,37833		10,40608,62167	0	34
			53634		8265			61900			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,56279,03985		9,96887,66152			9,59391,37833		10,40608,62167	60	33
			53634		8265			61900			
	1	9,56279,57619		9,96887,57887			9,59391,99733		10,40608,00267	59	
			53634		8266			61899			
	2	9,56280,11253		9,96887,49621			9,59392,61632		10,40607,38368	58	
			53632		8266			61898			
	3	9,56280,64885		9,96887,41355			9,59393,23530		10,40606,76470	57	
			53632		8266			61898			
	4	9,56281,18517		9,96887,33089			9,59393,85428		10,40606,14572	56	
			53631		8266			61898			
	5	9,56281,72148		9,96887,24823			9,59394,47326		10,40605,52674	55	
			53631		8266			61896			
26	6	9,56282,25779		9,96887,16557			9,59395,09222		10,40604,90778	54	33
			53630		8267			61896			
	7	9,56282,79409		9,96887,08290			9,59395,71118		10,40604,28882	53	
			53628		8266			61896			
	8	9,56283,33037		9,96887,00024			9,59396,33014		10,40603,66986	52	
			53629		8267			61894			
	9	9,56283,86666		9,96886,91757			9,59396,94908		10,40603,05092	51	
			53627		8266			61894			
	10	9,56284,40293		9,96886,83491			9,59397,56802		10,40602,43198	50	
			53627		8267			61894			
	11	9,56284,93920		9,96886,75224			9,59398,18696		10,40601,81304	49	
			53625		8267			61893			
26	12	9,56285,47545		9,96886,66957			9,59398,80589		10,40601,19411	48	33
			53626		8267			61892			
	13	9,56286,01171		9,96886,58690			9,59399,42481		10,40600,57519	47	
			53624		8267			61891			
	14	9,56286,54795		9,96886,50423			9,59400,04372		10,40599,95628	46	
			53623		8268			61891			
	15	9,56287,08418		9,96886,42155			9,59400,66263		10,40599,33737	45	
			53623		8267			61890			
	16	9,56287,62041		9,96886,33888			9,59401,28153		10,40598,71847	44	
			53622		8268			61890			
	17	9,56288,15663		9,96886,25620			9,59401,90043		10,40598,09957	43	
			53622		8267			61889			
26	18	9,56288,69285		9,96886,17353			9,59402,51932		10,40597,48068	42	33
			53620		8268			61888			
	19	9,56289,22905		9,96886,09085			9,59403,13820		10,40596,86180	41	
			53620		8268			61888			
	20	9,56289,76525		9,96886,00817			9,59403,75708		10,40596,24292	40	
			53619		8268			61887			
	21	9,56290,30144		9,96885,92549			9,59404,37595		10,40595,62405	39	
			53618		8268			61886			
	22	9,56290,83762		9,96885,84281			9,59404,99481		10,40595,00519	38	
			53617		8269			61886			
	23	9,56291,37379		9,96885,76013			9,59405,61367		10,40594,38633	37	
			53617		8268			61885			
26	24	9,56291,90996		9,96885,67744			9,59406,23252		10,40593,76748	36	33
			53616		8269			61884			
	25	9,56292,44612		9,96885,59476			9,59406,85136		10,40593,14864	35	
			53615		8268			61884			
	26	9,56292,98227		9,96885,51207			9,59407,47020		10,40592,52980	34	
			53615		8269			61883			
	27	9,56293,51842		9,96885,42939			9,59408,08903		10,40591,91097	33	
			53613		8269			61882			
	28	9,56294,05455		9,96885,34670			9,59408,70785		10,40591,29215	32	
			53613		8269			61882			
	29	9,56294,59068		9,96885,26401			9,59409,32667		10,40590,67333	31	
			53612		8269			61881			
26	30	9,56295,12680		9,96885,18132			9,59409,94548		10,40590,05452	30	33
			53611		8269			61881			
	31	9,56295,66291		9,96885,09863			9,59410,56429		10,40589,43571	29	
			53611		8269			61880			
	32	9,56296,19902		9,96885,01594			9,59411,18309		10,40588,81691	28	
			53610		8270			61879			
	33	9,56296,73512		9,96884,93324			9,59411,80188		10,40588,19812	27	
			53609		8269			61878			
	34	9,56297,27121		9,96884,85055			9,59412,42066		10,40587,57934	26	
			53608		8270			61878			
	35	9,56297,80729		9,96884,76785			9,59413,03944		10,40586,96056	25	
			53608		8270			61878			
26	36	9,56298,34337		9,96884,68515			9,59413,65822		10,40586,34178	24	33
			53606		8270			61876			
	37	9,56298,87943		9,96884,60245			9,59414,27698		10,40585,72302	23	
			53606		8270			61876			
	38	9,56299,41549		9,96884,51975			9,59414,89574		10,40585,10426	22	
			53606		8270			61875			
	39	9,56299,95155		9,96884,43705			9,59415,51449		10,40584,48551	21	
			53604		8270			61875			
	40	9,56300,48759		9,96884,35435			9,59416,13324		10,40583,86676	20	
			53604		8270			61874			
	41	9,56301,02363		9,96884,27165			9,59416,75198		10,40583,24802	19	
			53603		8271			61874			
26	42	9,56301,55966		9,96884,18894			9,59417,37072		10,40582,62928	18	33
			53602		8270			61872			
	43	9,56302,09568		9,96884,10624			9,59417,98944		10,40582,01056	17	
			53601		8271			61872			
	44	9,56302,63169		9,96884,02353			9,59418,60816		10,40581,39184	16	
			53601		8271			61872			
	45	9,56303,16770		9,96883,94082			9,59419,22688		10,40580,77312	15	
			53600		8271			61871			
	46	9,56303,70370		9,96883,85811			9,59419,84559		10,40580,15441	14	
			53599		8271			61870			
	47	9,56304,23969		9,96883,77540			9,59420,46429		10,40579,53571	13	
			53598		8271			61869			
26	48	9,56304,77567		9,96883,69269			9,59421,08298		10,40578,91702	12	33
			53598		8271			61869			
	49	9,56305,31165		9,96883,60998			9,59421,70167		10,40578,29833	11	
			53597		8272			61869			
	50	9,56305,84762		9,96883,52726			9,59422,32036		10,40577,67964	10	
			53596		8271			61867			
	51	9,56306,38358		9,96883,44455			9,59422,93903		10,40577,06097	9	
			53595		8272			61867			
	52	9,56306,91953		9,96883,36183			9,59423,55770		10,40576,44230	8	
			53595		8272			61866			
	53	9,56307,45548		9,96883,27911			9,59424,17636		10,40575,82364	7	
			53593		8272			61866			
26	54	9,56307,99141		9,96883,19639			9,59424,79502		10,40575,20498	6	33
			53593		8272			61865			
	55	9,56308,52734		9,96883,11367			9,59425,41367		10,40574,58633	5	
			53593		8272			61864			
	56	9,56309,06327		9,96883,03095			9,59426,03231		10,40573,96769	4	
			53591		8272			61864			
	57	9,56309,59918		9,96882,94823			9,59426,65095		10,40573,34905	3	
			53591		8272			61863			
	58	9,56310,13509		9,96882,86551			9,59427,26958		10,40572,73042	2	
			53590		8273			61863			
	59	9,56310,67099		9,96882,78278			9,59427,88821		10,40572,11179	1	
			53589		8272			61861			
26	60	9,56311,20688		9,96882,70006			9,59428,50682		10,40571,49318	0	33
			53588		8273			61861			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,56311,20688		9,96882,70006			9,59428,50682		10,40571,49318	60	32
			53588		8273			61861			
	1	9,56311,74276		9,96882,61733			9,59429,12543		10,40570,87457	59	
			53588		8273			61861			
	2	9,56312,27864		9,96882,53460			9,59429,74404		10,40570,25596	58	
			53587		8273			61860			
	3	9,56312,81451		9,96882,45187			9,59430,36264		10,40569,63736	57	
			53586		8273			61859			
	4	9,56313,35037		9,96882,36914			9,59430,98123		10,40569,01877	56	
			53586		8273			61859			
	5	9,56313,88623		9,96882,28641			9,59431,59982		10,40568,40018	55	
			53584		8273			61857			
27	6	9,56314,42207		9,96882,20368			9,59432,21839		10,40567,78161	54	32
			53584		8274			61858			
	7	9,56314,95791		9,96882,12094			9,59432,83697		10,40567,16303	53	
			53583		8273			61856			
	8	9,56315,49374		9,96882,03821			9,59433,45553		10,40566,54447	52	
			53582		8274			61856			
	9	9,56316,02956		9,96881,95547			9,59434,07409		10,40565,92591	51	
			53582		8274			61856			
	10	9,56316,56538		9,96881,87273			9,59434,69265		10,40565,30735	50	
			53581		8273			61854			
	11	9,56317,10119		9,96881,79000			9,59435,31119		10,40564,68881	49	
			53580		8274			61854			
27	12	9,56317,63699		9,96881,70726			9,59435,92973		10,40564,07027	48	32
			53579		8275			61854			
	13	9,56318,17278		9,96881,62451			9,59436,54827		10,40563,45173	47	
			53579		8274			61852			
	14	9,56318,70857		9,96881,54177			9,59437,16679		10,40562,83321	46	
			53577		8274			61852			
	15	9,56319,24434		9,96881,45903			9,59437,78531		10,40562,21469	45	
			53577		8275			61852			
	16	9,56319,78011		9,96881,37628			9,59438,40383		10,40561,59617	44	
			53577		8274			61851			
	17	9,56320,31588		9,96881,29354			9,59439,02234		10,40560,97766	43	
			53575		8275			61850			
27	18	9,56320,85163		9,96881,21079			9,59439,64084		10,40560,35916	42	32
			53575		8275			61849			
	19	9,56321,38738		9,96881,12804			9,59440,25933		10,40559,74067	41	
			53574		8275			61849			
	20	9,56321,92312		9,96881,04529			9,59440,87782		10,40559,12218	40	
			53573		8275			61849			
	21	9,56322,45885		9,96880,96254			9,59441,49631		10,40558,50369	39	
			53572		8275			61847			
	22	9,56322,99457		9,96880,87979			9,59442,11478		10,40557,88522	38	
			53572		8276			61847			
	23	9,56323,53029		9,96880,79704			9,59442,73325		10,40557,26675	37	
			53571		8275			61846			
27	24	9,56324,06600		9,96880,71428			9,59443,35171		10,40556,64829	36	32
			53570		8276			61846			
	25	9,56324,60170		9,96880,63153			9,59443,97017		10,40556,02983	35	
			53569		8276			61845			
	26	9,56325,13739		9,96880,54877			9,59444,58862		10,40555,41138	34	
			53569		8275			61844			
	27	9,56325,67308		9,96880,46601			9,59445,20706		10,40554,79294	33	
			53568		8276			61844			
	28	9,56326,20876		9,96880,38326			9,59445,82550		10,40554,17450	32	
			53567		8277			61843			
	29	9,56326,74443		9,96880,30050			9,59446,44393		10,40553,55607	31	
			53566		8276			61842			
27	30	9,56327,28009		9,96880,21773			9,59447,06235		10,40552,93765	30	32
			53565		8276			61842			
	31	9,56327,81574		9,96880,13497			9,59447,68077		10,40552,31923	29	
			53565		8277			61841			
	32	9,56328,35139		9,96880,05221			9,59448,29918		10,40551,70082	28	
			53564		8276			61841			
	33	9,56328,88703		9,96879,96944			9,59448,91759		10,40551,08241	27	
			53563		8277			61840			
	34	9,56329,42266		9,96879,88668			9,59449,53599		10,40550,46401	26	
			53563		8277			61839			
	35	9,56329,95829		9,96879,80391			9,59450,15438		10,40549,84562	25	
			53562		8277			61838			
27	36	9,56330,49391		9,96879,72114			9,59450,77276		10,40549,22724	24	32
			53561		8277			61838			
	37	9,56331,02952		9,96879,63837			9,59451,39114		10,40548,60886	23	
			53560		8277			61838			
	38	9,56331,56512		9,96879,55560			9,59452,00952		10,40547,99048	22	
			53559		8277			61836			
	39	9,56332,10071		9,96879,47283			9,59452,62788		10,40547,37212	21	
			53559		8277			61836			
	40	9,56332,63630		9,96879,39006			9,59453,24624		10,40546,75376	20	
			53558		8278			61836			
	41	9,56333,17188		9,96879,30728			9,59453,86460		10,40546,13540	19	
			53557		8277			61834			
27	42	9,56333,70745		9,96879,22451			9,59454,48294		10,40545,51706	18	32
			53556		8278			61834			
	43	9,56334,24301		9,96879,14173			9,59455,10128		10,40544,89872	17	
			53556		8278			61834			
	44	9,56334,77857		9,96879,05895			9,59455,71962		10,40544,28038	16	
			53555		8278			61832			
	45	9,56335,31412		9,96878,97617			9,59456,33794		10,40543,66206	15	
			53554		8278			61832			
	46	9,56335,84966		9,96878,89339			9,59456,95626		10,40543,04374	14	
			53553		8278			61832			
	47	9,56336,38519		9,96878,81061			9,59457,57458		10,40542,42542	13	
			53553		8278			61831			
27	48	9,56336,92072		9,96878,72783			9,59458,19289		10,40541,80711	12	32
			53552		8278			61830			
	49	9,56337,45624		9,96878,64505			9,59458,81119		10,40541,18881	11	
			53551		8279			61829			
	50	9,56337,99175		9,96878,56226			9,59459,42948		10,40540,57052	10	
			53550		8278			61829			
	51	9,56338,52725		9,96878,47948			9,59460,04777		10,40539,95223	9	
			53550		8279			61829			
	52	9,56339,06275		9,96878,39669			9,59460,66606		10,40539,33394	8	
			53548		8279			61827			
	53	9,56339,59823		9,96878,31390			9,59461,28433		10,40538,71567	7	
			53548		8279			61827			
27	54	9,56340,13371		9,96878,23111			9,59461,90260		10,40538,09740	6	32
			53548		8279			61826			
	55	9,56340,66919		9,96878,14832			9,59462,52086		10,40537,47914	5	
			53546		8279			61826			
	56	9,56341,20465		9,96878,06553			9,59463,13912		10,40536,86088	4	
			53546		8279			61825			
	57	9,56341,74011		9,96877,98274			9,59463,75737		10,40536,24263	3	
			53545		8280			61824			
	58	9,56342,27556		9,96877,89994			9,59464,37561		10,40535,62439	2	
			53544		8279			61824			
	59	9,56342,81100		9,96877,81715			9,59464,99385		10,40535,00615	1	
			53543		8280			61823			
27	60	9,56343,34643		9,96877,73435			9,59465,61208		10,40534,38792	0	32
			53543		8280			61823			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,56343,34643		9,96877,73435		9,59465,61208		10,40534,38792	60	31
	1	9,56343,88186	53543	9,96877,65155	8280	9,59466,23031	61823	10,40533,76969	59	
	2	9,56344,41728	53542	9,96877,56875	8280	9,59466,84852	61821	10,40533,15148	58	
	3	9,56344,95269	53541	9,96877,48595	8280	9,59467,46674	61822	10,40532,53326	57	
	4	9,56345,48809	53540	9,96877,40315	8280	9,59468,08494	61820	10,40531,91506	56	
	5	9,56346,02349	53540	9,96877,32035	8280	9,59468,70314	61820	10,40531,29686	55	
28	6	9,56346,55888	53539	9,96877,23755	8281	9,59469,32133	61819	10,40530,67867	54	31
	7	9,56347,09426	53538	9,96877,15474	8280	9,59469,93952	61819	10,40530,06048	53	
	8	9,56347,62963	53537	9,96877,07194	8281	9,59470,55770	61818	10,40529,44230	52	
	9	9,56348,16500	53537	9,96876,98913	8281	9,59471,17587	61817	10,40528,82413	51	
	10	9,56348,70036	53536	9,96876,90632	8281	9,59471,79404	61817	10,40528,20596	50	
	11	9,56349,23571	53535	9,96876,82351	8281	9,59472,41220	61816	10,40527,58780	49	
28	12	9,56349,77105	53534	9,96876,74070	8281	9,59473,03035	61815	10,40526,96965	48	31
	13	9,56350,30638	53533	9,96876,65789	8281	9,59473,64850	61815	10,40526,35150	47	
	14	9,56350,84171	53533	9,96876,57508	8282	9,59474,26664	61814	10,40525,73336	46	
	15	9,56351,37703	53532	9,96876,49226	8281	9,59474,88477	61813	10,40525,11523	45	
	16	9,56351,91234	53531	9,96876,40945	8282	9,59475,50290	61813	10,40524,49710	44	
	17	9,56352,44765	53531	9,96876,32663	8282	9,59476,12102	61812	10,40523,87898	43	
28	18	9,56352,98295	53530	9,96876,24381	8282	9,59476,73914	61812	10,40523,26086	42	31
	19	9,56353,51824	53529	9,96876,16099	8282	9,59477,35724	61810	10,40522,64276	41	
	20	9,56354,05352	53528	9,96876,07817	8282	9,59477,97535	61811	10,40522,02465	40	
	21	9,56354,58879	53527	9,96875,99535	8282	9,59478,59344	61809	10,40521,40656	39	
	22	9,56355,12406	53527	9,96875,91253	8283	9,59479,21153	61809	10,40520,78847	38	
	23	9,56355,65932	53526	9,96875,82970	8282	9,59479,82961	61808	10,40520,17039	37	
28	24	9,56356,19457	53525	9,96875,74688	8283	9,59480,44769	61808	10,40519,55231	36	31
	25	9,56356,72981	53524	9,96875,66405	8282	9,59481,06576	61807	10,40518,93424	35	
	26	9,56357,26505	53524	9,96875,58123	8283	9,59481,68382	61806	10,40518,31618	34	
	27	9,56357,80028	53523	9,96875,49840	8283	9,59482,30188	61806	10,40517,69812	33	
	28	9,56358,33550	53522	9,96875,41557	8283	9,59482,91993	61805	10,40517,08007	32	
	29	9,56358,87071	53521	9,96875,33274	8283	9,59483,53797	61804	10,40516,46203	31	
28	30	9,56359,40592	53521	9,96875,24991	8284	9,59484,15601	61804	10,40515,84399	30	31
	31	9,56359,94112	53520	9,96875,16707	8283	9,59484,77404	61803	10,40515,22596	29	
	32	9,56360,47631	53519	9,96875,08424	8284	9,59485,39207	61803	10,40514,60793	28	
	33	9,56361,01149	53518	9,96875,00140	8283	9,59486,01009	61802	10,40513,98991	27	
	34	9,56361,54666	53517	9,96874,91857	8284	9,59486,62810	61801	10,40513,37190	26	
	35	9,56362,08183	53517	9,96874,83573	8284	9,59487,24610	61800	10,40512,75390	25	
28	36	9,56362,61699	53516	9,96874,75289	8284	9,59487,86410	61800	10,40512,13590	24	31
	37	9,56363,15214	53515	9,96874,67005	8284	9,59488,48209	61799	10,40511,51791	23	
	38	9,56363,68729	53515	9,96874,58721	8284	9,59489,10008	61799	10,40510,89992	22	
	39	9,56364,22243	53514	9,96874,50437	8285	9,59489,71806	61798	10,40510,28194	21	
	40	9,56364,75756	53513	9,96874,42152	8284	9,59490,33603	61797	10,40509,66397	20	
	41	9,56365,29268	53512	9,96874,33868	8285	9,59490,95400	61797	10,40509,04600	19	
28	42	9,56365,82779	53511	9,96874,25583	8285	9,59491,57196	61796	10,40508,42804	18	31
	43	9,56366,36290	53511	9,96874,17298	8284	9,59492,18991	61795	10,40507,81009	17	
	44	9,56366,89800	53510	9,96874,09014	8285	9,59492,80786	61795	10,40507,19214	16	
	45	9,56367,43309	53509	9,96874,00729	8285	9,59493,42580	61794	10,40506,57420	15	
	46	9,56367,96817	53508	9,96873,92444	8286	9,59494,04374	61794	10,40505,95626	14	
	47	9,56368,50325	53508	9,96873,84158	8285	9,59494,66167	61793	10,40505,33833	13	
28	48	9,56369,03832	53507	9,96873,75873	8285	9,59495,27959	61792	10,40504,72041	12	31
	49	9,56369,57338	53506	9,96873,67588	8286	9,59495,89750	61791	10,40504,10250	11	
	50	9,56370,10843	53505	9,96873,59302	8286	9,59496,51541	61791	10,40503,48459	10	
	51	9,56370,64348	53505	9,96873,51016	8285	9,59497,13331	61790	10,40502,86669	9	
	52	9,56371,17852	53504	9,96873,42731	8286	9,59497,75121	61790	10,40502,24879	8	
	53	9,56371,71355	53503	9,96873,34445	8286	9,59498,36910	61789	10,40501,63090	7	
28	54	9,56372,24857	53502	9,96873,26159	8286	9,59498,98698	61788	10,40501,01302	6	31
	55	9,56372,78358	53501	9,96873,17873	8287	9,59499,60486	61788	10,40500,39514	5	
	56	9,56373,31859	53501	9,96873,09586	8286	9,59500,22273	61787	10,40499,77727	4	
	57	9,56373,85359	53500	9,96873,01300	8287	9,59500,84059	61786	10,40499,15941	3	
	58	9,56374,38858	53499	9,96872,93013	8286	9,59501,45845	61786	10,40498,54155	2	
	59	9,56374,92357	53499	9,96872,84727	8287	9,59502,07630	61785	10,40497,92370	1	
28	60	9,56375,45855	53498	9,96872,76440	8287	9,59502,69415	61785	10,40497,30585	0	31
		Sin. Compl.	53497	SINUUM		Tang. compl.	61783	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,56375,45855		9,96872,76440			9,59502,69415		10,40497,30585	60	30
			53497		8287			61783			
	1	9,56375,99352		9,96872,68153			9,59503,31198		10,40496,68802	59	
			53496		8287			61784			
	2	9,56376,52848		9,96872,59866			9,59503,92982		10,40496,07018	58	
			53495		8287			61782			
	3	9,56377,06343		9,96872,51579			9,59504,54764		10,40495,45236	57	
			53495		8287			61782			
	4	9,56377,59838		9,96872,43292			9,59505,16546		10,40494,83454	56	
			53494		8287			61781			
	5	9,56378,13332		9,96872,35005			9,59505,78327		10,40494,21673	55	
			53493		8288			61781			
29	6	9,56378,66825		9,96872,26717			9,59506,40108		10,40493,59892	54	30
			53492		8287			61780			
	7	9,56379,20317		9,96872,18430			9,59507,01888		10,40492,98112	53	
			53492		8288			61779			
	8	9,56379,73809		9,96872,10142			9,59507,63667		10,40492,36333	52	
			53491		8288			61779			
	9	9,56380,27300		9,96872,01854			9,59508,25446		10,40491,74554	51	
			53490		8288			61778			
	10	9,56380,80790		9,96871,93566			9,59508,87224		10,40491,12776	50	
			53489		8288			61777			
	11	9,56381,34279		9,96871,85278			9,59509,49001		10,40490,50999	49	
			53489		8288			61777			
29	12	9,56381,87768		9,96871,76990			9,59510,10778		10,40489,89222	48	30
			53488		8288			61776			
	13	9,56382,41256		9,96871,68702			9,59510,72554		10,40489,27446	47	
			53487		8288			61775			
	14	9,56382,94743		9,96871,60414			9,59511,34329		10,40488,65671	46	
			53486		8289			61775			
	15	9,56383,48229		9,96871,52125			9,59511,96104		10,40488,03896	45	
			53486		8289			61774			
	16	9,56384,01715		9,96871,43836			9,59512,57878		10,40487,42122	44	
			53485		8288			61774			
	17	9,56384,55200		9,96871,35548			9,59513,19652		10,40486,80348	43	
			53484		8289			61773			
29	18	9,56385,08684		9,96871,27259			9,59513,81425		10,40486,18575	42	30
			53483		8289			61772			
	19	9,56385,62167		9,96871,18970			9,59514,43197		10,40485,56803	41	
			53482		8289			61772			
	20	9,56386,15649		9,96871,10681			9,59515,04969		10,40484,95031	40	
			53482		8289			61771			
	21	9,56386,69131		9,96871,02392			9,59515,66740		10,40484,33260	39	
			53481		8290			61770			
	22	9,56387,22612		9,96870,94102			9,59516,28510		10,40483,71490	38	
			53480		8289			61770			
	23	9,56387,76092		9,96870,85813			9,59516,90280		10,40483,09720	37	
			53480		8290			61769			
29	24	9,56388,29572		9,96870,77523			9,59517,52049		10,40482,47951	36	30
			53479		8289			61768			
	25	9,56388,83051		9,96870,69234			9,59518,13817		10,40481,86183	35	
			53477		8290			61768			
	26	9,56389,36528		9,96870,60944			9,59518,75585		10,40481,24415	34	
			53478		8290			61767			
	27	9,56389,90006		9,96870,52654			9,59519,37352		10,40480,62648	33	
			53476		8290			61766			
	28	9,56390,43482		9,96870,44364			9,59519,99118		10,40480,00882	32	
			53476		8290			61766			
	29	9,56390,96958		9,96870,36074			9,59520,60884		10,40479,39116	31	
			53475		8291			61765			
29	30	9,56391,50433		9,96870,27783			9,59521,22649		10,40478,77351	30	30
			53474		8290			61765			
	31	9,56392,03907		9,96870,19493			9,59521,84414		10,40478,15586	29	
			53473		8290			61764			
	32	9,56392,57380		9,96870,11203			9,59522,46178		10,40477,53822	28	
			53473		8291			61763			
	33	9,56393,10853		9,96870,02912			9,59523,07941		10,40476,92059	27	
			53472		8291			61762			
	34	9,56393,64325		9,96869,94621			9,59523,69703		10,40476,30297	26	
			53471		8291			61762			
	35	9,56394,17796		9,96869,86330			9,59524,31465		10,40475,68535	25	
			53470		8291			61762			
29	36	9,56394,71266		9,96869,78039			9,59524,93227		10,40475,06773	24	30
			53470		8291			61760			
	37	9,56395,24736		9,96869,69748			9,59525,54987		10,40474,45013	23	
			53468		8291			61760			
	38	9,56395,78204		9,96869,61457			9,59526,16747		10,40473,83253	22	
			53469		8291			61760			
	39	9,56396,31673		9,96869,53166			9,59526,78507		10,40473,21493	21	
			53467		8292			61759			
	40	9,56396,85140		9,96869,44874			9,59527,40266		10,40472,59734	20	
			53466		8291			61758			
	41	9,56397,38606		9,96869,36583			9,59528,02024		10,40471,97976	19	
			53466		8292			61757			
29	42	9,56397,92072		9,96869,28291			9,59528,63781		10,40471,36219	18	30
			53465		8292			61757			
	43	9,56398,45537		9,96869,19999			9,59529,25538		10,40470,74462	17	
			53464		8292			61756			
	44	9,56398,99001		9,96869,11707			9,59529,87294		10,40470,12706	16	
			53464		8292			61756			
	45	9,56399,52465		9,96869,03415			9,59530,49050		10,40469,50950	15	
			53463		8292			61754			
	46	9,56400,05928		9,96868,95123			9,59531,10804		10,40468,89196	14	
			53462		8292			61755			
	47	9,56400,59390		9,96868,86831			9,59531,72559		10,40468,27441	13	
			53461		8292			61753			
29	48	9,56401,12851		9,96868,78539			9,59532,34312		10,40467,65688	12	30
			53460		8293			61753			
	49	9,56401,66311		9,96868,70246			9,59532,96065		10,40467,03935	11	
			53460		8293			61753			
	50	9,56402,19771		9,96868,61953			9,59533,57818		10,40466,42182	10	
			53459		8292			61751			
	51	9,56402,73230		9,96868,53661			9,59534,19569		10,40465,80431	9	
			53458		8293			61751			
	52	9,56403,26688		9,96868,45368			9,59534,81320		10,40465,18680	8	
			53458		8293			61751			
	53	9,56403,80146		9,96868,37075			9,59535,43071		10,40464,56929	7	
			53456		8293			61749			
29	54	9,56404,33602		9,96868,28782			9,59536,04820		10,40463,95180	6	30
			53456		8293			61750			
	55	9,56404,87058		9,96868,20489			9,59536,66570		10,40463,33430	5	
			53455		8294			61748			
	56	9,56405,40513		9,96868,12195			9,59537,28318		10,40462,71682	4	
			53455		8293			61748			
	57	9,56405,93968		9,96868,03902			9,59537,90066		10,40462,09934	3	
			53453		8294			61747			
	58	9,56406,47421		9,96867,95608			9,59538,51813		10,40461,48187	2	
			53453		8293			61747			
	59	9,56407,00874		9,96867,87315			9,59539,13560		10,40460,86440	1	
			53452		8294			61745			
29	60	9,56407,54326		9,96867,79021			9,59539,75305		10,40460,24695	0	30
			53451		8294			61746			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,56407,54326		9,96867,79021			9,59539,75305		10,40460,24695	60	29
			53451		8294			61746			
	1	9,56408,07777		9,96867,70727			9,59540,37051		10,40459,62949	59	
			53451		8294			61744			
	2	9,56408,61228		9,96867,62433			9,59540,98795		10,40459,01205	58	
			53450		8294			61744			
	3	9,56409,14678		9,96867,54139			9,59541,60539		10,40458,39461	57	
			53449		8295			61744			
	4	9,56409,68127		9,96867,45844			9,59542,22283		10,40457,77717	56	
			53448		8294			61742			
	5	9,56410,21575		9,96867,37550			9,59542,84025		10,40457,15975	55	
			53448		8295			61742			
30	6	9,56410,75023		9,96867,29255			9,59543,45767		10,40456,54233	54	29
			53447		8294			61742			
	7	9,56411,28470		9,96867,20961			9,59544,07509		10,40455,92491	53	
			53446		8295			61741			
	8	9,56411,81916		9,96867,12666			9,59544,69250		10,40455,30750	52	
			53445		8295			61740			
	9	9,56412,35361		9,96867,04371			9,59545,30990		10,40454,69010	51	
			53444		8295			61739			
	10	9,56412,88805		9,96866,96076			9,59545,92729		10,40454,07271	50	
			53444		8295			61739			
	11	9,56413,42249		9,96866,87781			9,59546,54468		10,40453,45532	49	
			53443		8295			61738			
30	12	9,56413,95692		9,96866,79486			9,59547,16206		10,40452,83794	48	29
			53442		8295			61738			
	13	9,56414,49134		9,96866,71191			9,59547,77944		10,40452,22056	47	
			53442		8296			61737			
	14	9,56415,02576		9,96866,62895			9,59548,39681		10,40451,60319	46	
			53440		8295			61736			
	15	9,56415,56016		9,96866,54600			9,59549,01417		10,40450,98583	45	
			53440		8296			61736			
	16	9,56416,09456		9,96866,46304			9,59549,63153		10,40450,36847	44	
			53440		8296			61734			
	17	9,56416,62896		9,96866,38008			9,59550,24887		10,40449,75113	43	
			53438		8296			61735			
30	18	9,56417,16334		9,96866,29712			9,59550,86622		10,40449,13378	42	29
			53438		8296			61734			
	19	9,56417,69772		9,96866,21416			9,59551,48356		10,40448,51644	41	
			53437		8296			61733			
	20	9,56418,23209		9,96866,13120			9,59552,10089		10,40447,89911	40	
			53436		8296			61732			
	21	9,56418,76645		9,96866,04824			9,59552,71821		10,40447,28179	39	
			53435		8297			61732			
	22	9,56419,30080		9,96865,96527			9,59553,33553		10,40446,66447	38	
			53435		8296			61731			
	23	9,56419,83515		9,96865,88231			9,59553,95284		10,40446,04716	37	
			53434		8297			61730			
30	24	9,56420,36949		9,96865,79934			9,59554,57014		10,40445,42986	36	29
			53433		8297			61730			
	25	9,56420,90382		9,96865,71637			9,59555,18744		10,40444,81256	35	
			53432		8297			61729			
	26	9,56421,43814		9,96865,63340			9,59555,80473		10,40444,19527	34	
			53432		8297			61729			
	27	9,56421,97246		9,96865,55043			9,59556,42202		10,40443,57798	33	
			53430		8297			61728			
	28	9,56422,50676		9,96865,46746			9,59557,03930		10,40442,96070	32	
			53430		8297			61727			
	29	9,56423,04106		9,96865,38449			9,59557,65657		10,40442,34343	31	
			53430		8297			61727			
30	30	9,56423,57536		9,96865,30152			9,59558,27384		10,40441,72616	30	29
			53428		8298			61726			
	31	9,56424,10964		9,96865,21854			9,59558,89110		10,40441,10890	29	
			53428		8297			61725			
	32	9,56424,64392		9,96865,13557			9,59559,50835		10,40440,49165	28	
			53427		8298			61725			
	33	9,56425,17819		9,96865,05259			9,59560,12560		10,40439,87440	27	
			53426		8298			61724			
	34	9,56425,71245		9,96864,96961			9,59560,74284		10,40439,25716	26	
			53426		8298			61723			
	35	9,56426,24671		9,96864,88663			9,59561,36007		10,40438,63993	25	
			53425		8298			61723			
30	36	9,56426,78096		9,96864,80365			9,59561,97730		10,40438,02270	24	29
			53424		8298			61722			
	37	9,56427,31520		9,96864,72067			9,59562,59452		10,40437,40548	23	
			53423		8298			61722			
	38	9,56427,84943		9,96864,63769			9,59563,21174		10,40436,78826	22	
			53422		8299			61721			
	39	9,56428,38365		9,96864,55470			9,59563,82895		10,40436,17105	21	
			53422		8298			61720			
	40	9,56428,91787		9,96864,47172			9,59564,44615		10,40435,55385	20	
			53421		8299			61720			
	41	9,56429,45208		9,96864,38873			9,59565,06335		10,40434,93665	19	
			53420		8298			61719			
30	42	9,56429,98628		9,96864,30575			9,59565,68054		10,40434,31946	18	29
			53420		8299			61718			
	43	9,56430,52048		9,96864,22276			9,59566,29772		10,40433,70228	17	
			53418		8299			61718			
	44	9,56431,05466		9,96864,13977			9,59566,91490		10,40433,08510	16	
			53418		8299			61717			
	45	9,56431,58884		9,96864,05678			9,59567,53207		10,40432,46793	15	
			53417		8300			61716			
	46	9,56432,12301		9,96863,97378			9,59568,14923		10,40431,85077	14	
			53417		8299			61716			
	47	9,56432,65718		9,96863,89079			9,59568,76639		10,40431,23361	13	
			53415		8299			61715			
30	48	9,56433,19133		9,96863,80780			9,59569,38354		10,40430,61646	12	29
			53415		8300			61714			
	49	9,56433,72548		9,96863,72480			9,59570,00068		10,40429,99932	11	
			53414		8300			61714			
	50	9,56434,25962		9,96863,64180			9,59570,61782		10,40429,38218	10	
			53414		8300			61713			
	51	9,56434,79376		9,96863,55880			9,59571,23495		10,40428,76505	9	
			53412		8299			61713			
	52	9,56435,32788		9,96863,47581			9,59571,85208		10,40428,14792	8	
			53412		8301			61712			
	53	9,56435,86200		9,96863,39280			9,59572,46920		10,40427,53080	7	
			53411		8300			61711			
30	54	9,56436,39611		9,96863,30980			9,59573,08631		10,40426,91369	6	29
			53411		8300			61711			
	55	9,56436,93022		9,96863,22680			9,59573,70342		10,40426,29658	5	
			53409		8300			61710			
	56	9,56437,46431		9,96863,14380			9,59574,32052		10,40425,67948	4	
			53409		8301			61709			
	57	9,56437,99840		9,96863,06079			9,59574,93761		10,40425,06239	3	
			53408		8301			61709			
	58	9,56438,53248		9,96862,97778			9,59575,55470		10,40424,44530	2	
			53407		8300			61708			
	59	9,56439,06655		9,96862,89478			9,59576,17178		10,40423,82822	1	
			53407		8301			61707			
30	60	9,56439,60062		9,96862,81177			9,59576,78885		10,40423,21115	0	29
			53406		8301			61707			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,56439,60062		9,96862,81177			9,59576,78885		10,40423,21115	60	28
			53406		8301			61707			
	1	9,56440,13468		9,96862,72876			9,59577,40592		10,40422,59408	59	
			53405		8301			61706			
	2	9,56440,66873		9,96862,64575			9,59578,02298		10,40421,97702	58	
			53404		8302			61705			
	3	9,56441,20277		9,96862,56273			9,59578,64003		10,40421,35997	57	
			53403		8301			61705			
	4	9,56441,73680		9,96862,47972			9,59579,25708		10,40420,74292	56	
			53403		8301			61704			
	5	9,56442,27083		9,96862,39671			9,59579,87412		10,40420,12588	55	
			53402		8302			61704			
31	6	9,56442,80485		9,96862,31369			9,59580,49116		10,40419,50884	54	28
			53401		8302			61703			
	7	9,56443,33886		9,96862,23067			9,59581,10819		10,40418,89181	53	
			53401		8301			61702			
	8	9,56443,87287		9,96862,14766			9,59581,72521		10,40418,27479	52	
			53399		8302			61702			
	9	9,56444,40686		9,96862,06464			9,59582,34223		10,40417,65777	51	
			53399		8302			61701			
	10	9,56444,94085		9,96861,98162			9,59582,95924		10,40417,04076	50	
			53399		8303			61700			
	11	9,56445,47484		9,96861,89859			9,59583,57624		10,40416,42376	49	
			53397		8302			61700			
31	12	9,56446,00881		9,96861,81557			9,59584,19324		10,40415,80676	48	28
			53397		8302			61699			
	13	9,56446,54278		9,96861,73255			9,59584,81023		10,40415,18977	47	
			53396		8303			61698			
	14	9,56447,07674		9,96861,64952			9,59585,42721		10,40414,57279	46	
			53395		8302			61698			
	15	9,56447,61069		9,96861,56650			9,59586,04419		10,40413,95581	45	
			53394		8303			61697			
	16	9,56448,14463		9,96861,48347			9,59586,66116		10,40413,33884	44	
			53394		8303			61697			
	17	9,56448,67857		9,96861,40044			9,59587,27813		10,40412,72187	43	
			53393		8303			61696			
31	18	9,56449,21250		9,96861,31741			9,59587,89509		10,40412,10491	42	28
			53392		8303			61695			
	19	9,56449,74642		9,96861,23438			9,59588,51204		10,40411,48796	41	
			53391		8303			61695			
	20	9,56450,28033		9,96861,15135			9,59589,12899		10,40410,87101	40	
			53391		8304			61694			
	21	9,56450,81424		9,96861,06831			9,59589,74593		10,40410,25407	39	
			53390		8303			61693			
	22	9,56451,34814		9,96860,98528			9,59590,36286		10,40409,63714	38	
			53389		8304			61693			
	23	9,56451,88203		9,96860,90224			9,59590,97979		10,40409,02021	37	
			53388		8304			61692			
31	24	9,56452,41591		9,96860,81920			9,59591,59671		10,40408,40329	36	28
			53388		8303			61691			
	25	9,56452,94979		9,96860,73617			9,59592,21362		10,40407,78638	35	
			53386		8304			61691			
	26	9,56453,48365		9,96860,65313			9,59592,83053		10,40407,16947	34	
			53386		8304			61690			
	27	9,56454,01751		9,96860,57009			9,59593,44743		10,40406,55257	33	
			53386		8305			61689			
	28	9,56454,55137		9,96860,48704			9,59594,06432		10,40405,93568	32	
			53384		8304			61689			
	29	9,56455,08521		9,96860,40400			9,59594,68121		10,40405,31879	31	
			53384		8304			61688			
31	30	9,56455,61905		9,96860,32096			9,59595,29809		10,40404,70191	30	28
			53383		8305			61688			
	31	9,56456,15288		9,96860,23791			9,59595,91497		10,40404,08503	29	
			53382		8305			61687			
	32	9,56456,68670		9,96860,15486			9,59596,53184		10,40403,46816	28	
			53382		8304			61686			
	33	9,56457,22052		9,96860,07182			9,59597,14870		10,40402,85130	27	
			53381		8305			61686			
	34	9,56457,75433		9,96859,98877			9,59597,76556		10,40402,23444	26	
			53380		8305			61685			
	35	9,56458,28813		9,96859,90572			9,59598,38241		10,40401,61759	25	
			53379		8305			61684			
31	36	9,56458,82192		9,96859,82267			9,59598,99925		10,40401,00075	24	28
			53378		8306			61684			
	37	9,56459,35570		9,96859,73961			9,59599,61609		10,40400,38391	23	
			53378		8305			61683			
	38	9,56459,88948		9,96859,65656			9,59600,23292		10,40399,76708	22	
			53377		8305			61682			
	39	9,56460,42325		9,96859,57351			9,59600,84974		10,40399,15026	21	
			53376		8306			61682			
	40	9,56460,95701		9,96859,49045			9,59601,46656		10,40398,53344	20	
			53376		8306			61681			
	41	9,56461,49077		9,96859,40739			9,59602,08337		10,40397,91663	19	
			53374		8306			61681			
31	42	9,56462,02451		9,96859,32433			9,59602,70018		10,40397,29982	18	28
			53374		8305			61680			
	43	9,56462,55825		9,96859,24128			9,59603,31698		10,40396,68302	17	
			53373		8307			61679			
	44	9,56463,09198		9,96859,15821			9,59603,93377		10,40396,06623	16	
			53373		8306			61678			
	45	9,56463,62571		9,96859,07515			9,59604,55055		10,40395,44945	15	
			53371		8306			61678			
	46	9,56464,15942		9,96858,99209			9,59605,16733		10,40394,83267	14	
			53371		8306			61678			
	47	9,56464,69313		9,96858,90903			9,59605,78411		10,40394,21589	13	
			53370		8307			61676			
31	48	9,56465,22683		9,96858,82596			9,59606,40087		10,40393,59913	12	28
			53370		8307			61676			
	49	9,56465,76053		9,96858,74289			9,59607,01763		10,40392,98237	11	
			53368		8306			61676			
	50	9,56466,29421		9,96858,65983			9,59607,63439		10,40392,36561	10	
			53368		8307			61674			
	51	9,56466,82789		9,96858,57676			9,59608,25113		10,40391,74887	9	
			53367		8307			61675			
	52	9,56467,36156		9,96858,49369			9,59608,86788		10,40391,13212	8	
			53367		8307			61673			
	53	9,56467,89523		9,96858,41062			9,59609,48461		10,40390,51539	7	
			53365		8308			61673			
31	54	9,56468,42888		9,96858,32754			9,59610,10134		10,40389,89866	6	28
			53365		8307			61672			
	55	9,56468,96253		9,96858,24447			9,59610,71806		10,40389,28194	5	
			53364		8308			61672			
	56	9,56469,49617		9,96858,16139			9,59611,33478		10,40388,66522	4	
			53363		8307			61671			
	57	9,56470,02980		9,96858,07832			9,59611,95149		10,40388,04851	3	
			53363		8308			61670			
	58	9,56470,56343		9,96857,99524			9,59612,56819		10,40387,43181	2	
			53362		8308			61669			
	59	9,56471,09705		9,96857,91216			9,59613,18488		10,40386,81512	1	
			53361		8308			61669			
31	60	9,56471,63066		9,96857,82908			9,59613,80157		10,40386,19843	0	28
			53360		8308			61669			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,56471,63066		9,96857,82908			9,59613,80157		10,40386,19843	60	27
			53360		8308			61669			
	1	9,56472,16426		9,96857,74600			9,59614,41826		10,40385,58174	59	
			53360		8308			61667			
	2	9,56472,69786		9,96857,66292			9,59615,03493		10,40384,96507	58	
			53358		8308			61668			
	3	9,56473,23144		9,96857,57984			9,59615,65161		10,40384,34839	57	
			53358		8309			61666			
	4	9,56473,76502		9,96857,49675			9,59616,26827		10,40383,73173	56	
			53358		8308			61666			
	5	9,56474,29860		9,96857,41367			9,59616,88493		10,40383,11507	55	
			53356		8309			61665			
32	6	9,56474,83216		9,96857,33058			9,59617,50158		10,40382,49842	54	27
			53356		8309			61664			
	7	9,56475,36572		9,96857,24749			9,59618,11822		10,40381,88178	53	
			53355		8309			61664			
	8	9,56475,89927		9,96857,16440			9,59618,73486		10,40381,26514	52	
			53354		8309			61664			
	9	9,56476,43281		9,96857,08131			9,59619,35150		10,40380,64850	51	
			53353		8309			61662			
	10	9,56476,96634		9,96856,99822			9,59619,96812		10,40380,03188	50	
			53353		8309			61662			
	11	9,56477,49987		9,96856,91513			9,59620,58474		10,40379,41526	49	
			53352		8309			61661			
32	12	9,56478,03339		9,96856,83204			9,59621,20135		10,40378,79865	48	27
			53351		8310			61661			
	13	9,56478,56690		9,96856,74894			9,59621,81796		10,40378,18204	47	
			53351		8309			61660			
	14	9,56479,10041		9,96856,66585			9,59622,43456		10,40377,56544	46	
			53349		8310			61660			
	15	9,56479,63390		9,96856,58275			9,59623,05116		10,40376,94884	45	
			53349		8310			61658			
	16	9,56480,16739		9,96856,49965			9,59623,66774		10,40376,33226	44	
			53348		8310			61658			
	17	9,56480,70087		9,96856,41655			9,59624,28432		10,40375,71568	43	
			53348		8310			61658			
32	18	9,56481,23435		9,96856,33345			9,59624,90090		10,40375,09910	42	27
			53347		8310			61657			
	19	9,56481,76782		9,96856,25035			9,59625,51747		10,40374,48253	41	
			53345		8311			61656			
	20	9,56482,30127		9,96856,16724			9,59626,13403		10,40373,86597	40	
			53346		8310			61655			
	21	9,56482,83473		9,96856,08414			9,59626,75058		10,40373,24942	39	
			53344		8310			61655			
	22	9,56483,36817		9,96856,00104			9,59627,36713		10,40372,63287	38	
			53343		8311			61655			
	23	9,56483,90160		9,96855,91793			9,59627,98368		10,40372,01632	37	
			53343		8311			61653			
32	24	9,56484,43503		9,96855,83482			9,59628,60021		10,40371,39979	36	27
			53342		8311			61653			
	25	9,56484,96845		9,96855,75171			9,59629,21674		10,40370,78326	35	
			53342		8311			61653			
	26	9,56485,50187		9,96855,66860			9,59629,83327		10,40370,16673	34	
			53340		8311			61651			
	27	9,56486,03527		9,96855,58549			9,59630,44978		10,40369,55022	33	
			53340		8311			61651			
	28	9,56486,56867		9,96855,50238			9,59631,06629		10,40368,93371	32	
			53339		8312			61651			
	29	9,56487,10206		9,96855,41926			9,59631,68280		10,40368,31720	31	
			53339		8311			61650			
32	30	9,56487,63545		9,96855,33615			9,59632,29930		10,40367,70070	30	27
			53337		8312			61649			
	31	9,56488,16882		9,96855,25303			9,59632,91579		10,40367,08421	29	
			53337		8311			61648			
	32	9,56488,70219		9,96855,16992			9,59633,53227		10,40366,46773	28	
			53336		8312			61648			
	33	9,56489,23555		9,96855,08680			9,59634,14875		10,40365,85125	27	
			53335		8312			61648			
	34	9,56489,76890		9,96855,00368			9,59634,76523		10,40365,23477	26	
			53335		8312			61646			
	35	9,56490,30225		9,96854,92056			9,59635,38169		10,40364,61831	25	
			53334		8313			61646			
32	36	9,56490,83559		9,96854,83743			9,59635,99815		10,40364,00185	24	27
			53333		8312			61645			
	37	9,56491,36892		9,96854,75431			9,59636,61460		10,40363,38540	23	
			53332		8312			61645			
	38	9,56491,90224		9,96854,67119			9,59637,23105		10,40362,76895	22	
			53331		8313			61644			
	39	9,56492,43555		9,96854,58806			9,59637,84749		10,40362,15251	21	
			53331		8313			61644			
	40	9,56492,96886		9,96854,50493			9,59638,46393		10,40361,53607	20	
			53330		8312			61642			
	41	9,56493,50216		9,96854,42181			9,59639,08035		10,40360,91965	19	
			53329		8313			61643			
32	42	9,56494,03545		9,96854,33868			9,59639,69678		10,40360,30322	18	27
			53329		8313			61641			
	43	9,56494,56874		9,96854,25555			9,59640,31319		10,40359,68681	17	
			53327		8313			61641			
	44	9,56495,10201		9,96854,17242			9,59640,92960		10,40359,07040	16	
			53327		8314			61640			
	45	9,56495,63528		9,96854,08928			9,59641,54600		10,40358,45400	15	
			53327		8313			61640			
	46	9,56496,16855		9,96854,00615			9,59642,16240		10,40357,83760	14	
			53325		8314			61639			
	47	9,56496,70180		9,96853,92301			9,59642,77879		10,40357,22121	13	
			53325		8313			61638			
32	48	9,56497,23505		9,96853,83988			9,59643,39517		10,40356,60483	12	27
			53324		8314			61638			
	49	9,56497,76829		9,96853,75674			9,59644,01155		10,40355,98845	11	
			53323		8314			61637			
	50	9,56498,30152		9,96853,67360			9,59644,62792		10,40355,37208	10	
			53322		8314			61636			
	51	9,56498,83474		9,96853,59046			9,59645,24428		10,40354,75572	9	
			53322		8314			61636			
	52	9,56499,36796		9,96853,50732			9,59645,86064		10,40354,13936	8	
			53321		8314			61635			
	53	9,56499,90117		9,96853,42418			9,59646,47699		10,40353,52301	7	
			53320		8314			61634			
32	54	9,56500,43437		9,96853,34104			9,59647,09333		10,40352,90667	6	27
			53319		8315			61634			
	55	9,56500,96756		9,96853,25789			9,59647,70967		10,40352,29033	5	
			53319		8314			61633			
	56	9,56501,50075		9,96853,17475			9,59648,32600		10,40351,67400	4	
			53318		8315			61633			
	57	9,56502,03393		9,96853,09160			9,59648,94233		10,40351,05767	3	
			53317		8315			61632			
	58	9,56502,56710		9,96853,00845			9,59649,55865		10,40350,44135	2	
			53316		8315			61631			
	59	9,56503,10026		9,96852,92530			9,59650,17496		10,40349,82504	1	
			53316		8315			61631			
32	60	9,56503,63342		9,96852,84215			9,59650,79127		10,40349,20873	0	27
			53315		8315			61630			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,56503,63342		9,96852,84215			9,59650,79127		10,40349,20873	60	26
			53315		8315			61630			
	1	9,56504,16657		9,96852,75900			9,59651,40757		10,40348,59243	59	
			53314		8315			61629			
	2	9,56504,69971		9,96852,67585			9,59652,02386		10,40347,97614	58	
			53313		8316			61629			
	3	9,56505,23284		9,96852,59269			9,59652,64015		10,40347,35985	57	
			53313		8315			61628			
	4	9,56505,76597		9,96852,50954			9,59653,25643		10,40346,74357	56	
			53312		8316			61627			
	5	9,56506,29909		9,96852,42638			9,59653,87270		10,40346,12730	55	
			53311		8316			61627			
33	6	9,56506,83220		9,96852,34322			9,59654,48897		10,40345,51103	54	26
			53310		8315			61626			
	7	9,56507,36530		9,96852,26007			9,59655,10523		10,40344,89477	53	
			53310		8316			61626			
	8	9,56507,89840		9,96852,17691			9,59655,72149		10,40344,27851	52	
			53308		8316			61625			
	9	9,56508,43148		9,96852,09375			9,59656,33774		10,40343,66226	51	
			53308		8317			61624			
	10	9,56508,96456		9,96852,01058			9,59656,95398		10,40343,04602	50	
			53308		8316			61624			
	11	9,56509,49764		9,96851,92742			9,59657,57022		10,40342,42978	49	
			53306		8316			61623			
33	12	9,56510,03070		9,96851,84426			9,59658,18645		10,40341,81355	48	26
			53306		8317			61622			
	13	9,56510,56376		9,96851,76109			9,59658,80267		10,40341,19733	47	
			53305		8317			61622			
	14	9,56511,09681		9,96851,67792			9,59659,41889		10,40340,58111	46	
			53304		8316			61621			
	15	9,56511,62985		9,96851,59476			9,59660,03510		10,40339,96490	45	
			53304		8317			61620			
	16	9,56512,16289		9,96851,51159			9,59660,65130		10,40339,34870	44	
			53303		8317			61620			
	17	9,56512,69592		9,96851,42842			9,59661,26750		10,40338,73250	43	
			53301		8318			61619			
33	18	9,56513,22893		9,96851,34524			9,59661,88369		10,40338,11631	42	26
			53302		8317			61619			
	19	9,56513,76195		9,96851,26207			9,59662,49988		10,40337,50012	41	
			53300		8317			61617			
	20	9,56514,29495		9,96851,17890			9,59663,11605		10,40336,88395	40	
			53300		8318			61618			
	21	9,56514,82795		9,96851,09572			9,59663,73223		10,40336,26777	39	
			53299		8317			61616			
	22	9,56515,36094		9,96851,01255			9,59664,34839		10,40335,65161	38	
			53298		8318			61616			
	23	9,56515,89392		9,96850,92937			9,59664,96455		10,40335,03545	37	
			53298		8318			61616			
33	24	9,56516,42690		9,96850,84619			9,59665,58071		10,40334,41929	36	26
			53296		8318			61614			
	25	9,56516,95986		9,96850,76301			9,59666,19685		10,40333,80315	35	
			53296		8318			61614			
	26	9,56517,49282		9,96850,67983			9,59666,81299		10,40333,18701	34	
			53295		8318			61614			
	27	9,56518,02577		9,96850,59665			9,59667,42913		10,40332,57087	33	
			53295		8319			61612			
	28	9,56518,55872		9,96850,51346			9,59668,04525		10,40331,95475	32	
			53293		8318			61613			
	29	9,56519,09165		9,96850,43028			9,59668,66138		10,40331,33862	31	
			53293		8319			61611			
33	30	9,56519,62458		9,96850,34709			9,59669,27749		10,40330,72251	30	26
			53293		8318			61611			
	31	9,56520,15751		9,96850,26391			9,59669,89360		10,40330,10640	29	
			53291		8319			61610			
	32	9,56520,69042		9,96850,18072			9,59670,50970		10,40329,49030	28	
			53291		8319			61610			
	33	9,56521,22333		9,96850,09753			9,59671,12580		10,40328,87420	27	
			53289		8319			61609			
	34	9,56521,75622		9,96850,01434			9,59671,74189		10,40328,25811	26	
			53290		8319			61608			
	35	9,56522,28912		9,96849,93115			9,59672,35797		10,40327,64203	25	
			53288		8320			61608			
33	36	9,56522,82200		9,96849,84795			9,59672,97405		10,40327,02595	24	26
			53288		8319			61607			
	37	9,56523,35488		9,96849,76476			9,59673,59012		10,40326,40988	23	
			53287		8320			61606			
	38	9,56523,88775		9,96849,68156			9,59674,20618		10,40325,79382	22	
			53286		8319			61606			
	39	9,56524,42061		9,96849,59837			9,59674,82224		10,40325,17776	21	
			53285		8320			61605			
	40	9,56524,95346		9,96849,51517			9,59675,43829		10,40324,56171	20	
			53285		8320			61604			
	41	9,56525,48631		9,96849,43197			9,59676,05433		10,40323,94567	19	
			53283		8320			61604			
33	42	9,56526,01914		9,96849,34877			9,59676,67037		10,40323,32963	18	26
			53284		8320			61603			
	43	9,56526,55198		9,96849,26557			9,59677,28640		10,40322,71360	17	
			53282		8320			61603			
	44	9,56527,08480		9,96849,18237			9,59677,90243		10,40322,09757	16	
			53281		8320			61602			
	45	9,56527,61761		9,96849,09917			9,59678,51845		10,40321,48155	15	
			53281		8321			61601			
	46	9,56528,15042		9,96849,01596			9,59679,13446		10,40320,86554	14	
			53280		8321			61601			
	47	9,56528,68322		9,96848,93275			9,59679,75047		10,40320,24953	13	
			53280		8320			61600			
33	48	9,56529,21602		9,96848,84955			9,59680,36647		10,40319,63353	12	26
			53278		8321			61599			
	49	9,56529,74880		9,96848,76634			9,59680,98246		10,40319,01754	11	
			53278		8321			61599			
	50	9,56530,28158		9,96848,68313			9,59681,59845		10,40318,40155	10	
			53277		8321			61598			
	51	9,56530,81435		9,96848,59992			9,59682,21443		10,40317,78557	9	
			53276		8321			61597			
	52	9,56531,34711		9,96848,51671			9,59682,83040		10,40317,16960	8	
			53276		8321			61597			
	53	9,56531,87987		9,96848,43350			9,59683,44637		10,40316,55363	7	
			53275		8322			61596			
33	54	9,56532,41262		9,96848,35028			9,59684,06233		10,40315,93767	6	26
			53274		8321			61596			
	55	9,56532,94536		9,96848,26707			9,59684,67829		10,40315,32171	5	
			53273		8322			61595			
	56	9,56533,47809		9,96848,18385			9,59685,29424		10,40314,70576	4	
			53272		8322			61594			
	57	9,56534,01081		9,96848,10063			9,59685,91018		10,40314,08982	3	
			53272		8322			61594			
	58	9,56534,54353		9,96848,01741			9,59686,52612		10,40313,47388	2	
			53271		8322			61593			
	59	9,56535,07624		9,96847,93419			9,59687,14205		10,40312,85795	1	
			53270		8322			61592			
33	60	9,56535,60894		9,96847,85097			9,59687,75797		10,40312,24203	0	26
			53270		8322			61592			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,56535,60894		9,96847,85097			9,59687,75797		10,40312,24203	60	25
			53270		8322			61592			
	1	9,56536,14164		9,96847,76775			9,59688,37389		10,40311,62611	59	
			53269		8322			61591			
	2	9,56536,67433		9,96847,68453			9,59688,98980		10,40311,01020	58	
			53268		8323			61590			
	3	9,56537,20701		9,96847,60130			9,59689,60570		10,40310,39430	57	
			53267		8322			61590			
	4	9,56537,73968		9,96847,51808			9,59690,22160		10,40309,77840	56	
			53266		8323			61589			
	5	9,56538,27234		9,96847,43485			9,59690,83749		10,40309,16251	55	
			53266		8323			61589			
34	6	9,56538,80500		9,96847,35162			9,59691,45338		10,40308,54662	54	25
			53265		8323			61588			
	7	9,56539,33765		9,96847,26839			9,59692,06926		10,40307,93074	53	
			53264		8323			61587			
	8	9,56539,87029		9,96847,18516			9,59692,68513		10,40307,31487	52	
			53264		8323			61587			
	9	9,56540,40293		9,96847,10193			9,59693,30100		10,40306,69900	51	
			53262		8323			61586			
	10	9,56540,93555		9,96847,01870			9,59693,91686		10,40306,08314	50	
			53262		8324			61585			
	11	9,56541,46817		9,96846,93546			9,59694,53271		10,40305,46729	49	
			53261		8323			61585			
34	12	9,56542,00078		9,96846,85223			9,59695,14856		10,40304,85144	48	25
			53261		8324			61584			
	13	9,56542,53339		9,96846,76899			9,59695,76440		10,40304,23560	47	
			53259		8324			61583			
	14	9,56543,06598		9,96846,68575			9,59696,38023		10,40303,61977	46	
			53259		8324			61583			
	15	9,56543,59857		9,96846,60251			9,59696,99606		10,40303,00394	45	
			53259		8324			61582			
	16	9,56544,13116		9,96846,51927			9,59697,61188		10,40302,38812	44	
			53257		8324			61582			
	17	9,56544,66373		9,96846,43603			9,59698,22770		10,40301,77230	43	
			53257		8324			61581			
34	18	9,56545,19630		9,96846,35279			9,59698,84351		10,40301,15649	42	25
			53255		8324			61580			
	19	9,56545,72885		9,96846,26955			9,59699,45931		10,40300,54069	41	
			53256		8325			61580			
	20	9,56546,26141		9,96846,18630			9,59700,07511		10,40299,92489	40	
			53254		8324			61578			
	21	9,56546,79395		9,96846,10306			9,59700,69089		10,40299,30911	39	
			53254		8325			61579			
	22	9,56547,32649		9,96846,01981			9,59701,30668		10,40298,69332	38	
			53253		8325			61578			
	23	9,56547,85902		9,96845,93656			9,59701,92246		10,40298,07754	37	
			53252		8325			61577			
34	24	9,56548,39154		9,96845,85331			9,59702,53823		10,40297,46177	36	25
			53251		8325			61576			
	25	9,56548,92405		9,96845,77006			9,59703,15399		10,40296,84601	35	
			53251		8325			61576			
	26	9,56549,45656		9,96845,68681			9,59703,76975		10,40296,23025	34	
			53249		8326			61575			
	27	9,56549,98905		9,96845,60355			9,59704,38550		10,40295,61450	33	
			53250		8325			61574			
	28	9,56550,52155		9,96845,52030			9,59705,00124		10,40294,99876	32	
			53248		8325			61574			
	29	9,56551,05403		9,96845,43705			9,59705,61698		10,40294,38302	31	
			53247		8326			61574			
34	30	9,56551,58650		9,96845,35379			9,59706,23272		10,40293,76728	30	25
			53247		8326			61572			
	31	9,56552,11897		9,96845,27053			9,59706,84844		10,40293,15156	29	
			53246		8326			61572			
	32	9,56552,65143		9,96845,18727			9,59707,46416		10,40292,53584	28	
			53246		8326			61571			
	33	9,56553,18389		9,96845,10401			9,59708,07987		10,40291,92013	27	
			53244		8326			61571			
	34	9,56553,71633		9,96845,02075			9,59708,69558		10,40291,30442	26	
			53244		8326			61570			
	35	9,56554,24877		9,96844,93749			9,59709,31128		10,40290,68872	25	
			53243		8327			61570			
34	36	9,56554,78120		9,96844,85422			9,59709,92698		10,40290,07302	24	25
			53242		8326			61568			
	37	9,56555,31362		9,96844,77096			9,59710,54266		10,40289,45734	23	
			53242		8327			61569			
	38	9,56555,84604		9,96844,68769			9,59711,15835		10,40288,84165	22	
			53241		8326			61567			
	39	9,56556,37845		9,96844,60443			9,59711,77402		10,40288,22598	21	
			53240		8327			61567			
	40	9,56556,91085		9,96844,52116			9,59712,38969		10,40287,61031	20	
			53239		8327			61566			
	41	9,56557,44324		9,96844,43789			9,59713,00535		10,40286,99465	19	
			53239		8327			61566			
34	42	9,56557,97563		9,96844,35462			9,59713,62101		10,40286,37899	18	25
			53237		8327			61565			
	43	9,56558,50800		9,96844,27135			9,59714,23666		10,40285,76334	17	
			53237		8328			61564			
	44	9,56559,04037		9,96844,18807			9,59714,85230		10,40285,14770	16	
			53237		8327			61564			
	45	9,56559,57274		9,96844,10480			9,59715,46794		10,40284,53206	15	
			53235		8328			61563			
	46	9,56560,10509		9,96844,02152			9,59716,08357		10,40283,91643	14	
			53235		8327			61562			
	47	9,56560,63744		9,96843,93825			9,59716,69919		10,40283,30081	13	
			53234		8328			61562			
34	48	9,56561,16978		9,96843,85497			9,59717,31481		10,40282,68519	12	25
			53233		8328			61561			
	49	9,56561,70211		9,96843,77169			9,59717,93042		10,40282,06958	11	
			53233		8328			61561			
	50	9,56562,23444		9,96843,68841			9,59718,54603		10,40281,45397	10	
			53231		8328			61560			
	51	9,56562,76675		9,96843,60513			9,59719,16163		10,40280,83837	9	
			53231		8329			61559			
	52	9,56563,29906		9,96843,52185			9,59719,77722		10,40280,22278	8	
			53231		8328			61558			
	53	9,56563,83137		9,96843,43856			9,59720,39280		10,40279,60720	7	
			53229		8329			61558			
34	54	9,56564,36366		9,96843,35528			9,59721,00838		10,40278,99162	6	25
			53229		8329			61558			
	55	9,56564,89595		9,96843,27199			9,59721,62396		10,40278,37604	5	
			53228		8329			61556			
	56	9,56565,42823		9,96843,18870			9,59722,23952		10,40277,76048	4	
			53227		8328			61556			
	57	9,56565,96050		9,96843,10542			9,59722,85508		10,40277,14492	3	
			53226		8329			61556			
	58	9,56566,49276		9,96843,02213			9,59723,47064		10,40276,52936	2	
			53226		8329			61555			
	59	9,56567,02502		9,96842,93884			9,59724,08619		10,40275,91381	1	
			53225		8330			61554			
34	60	9,56567,55727		9,96842,85554			9,59724,70173		10,40275,29827	0	25
			53224		8329			61553			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,56567,55727		9,96842,85554			9,59724,70173		10,40275,29827	60	24
			53224		8329			61553			
	1	9,56568,08951		9,96842,77225			9,59725,31726		10,40274,68274	59	
			53224		8329			61553			
	2	9,56568,62175		9,96842,68896			9,59725,93279		10,40274,06721	58	
			53222		8330			61552			
	3	9,56569,15397		9,96842,60566			9,59726,54831		10,40273,45169	57	
			53222		8330			61552			
	4	9,56569,68619		9,96842,52236			9,59727,16383		10,40272,83617	56	
			53222		8329			61551			
	5	9,56570,21841		9,96842,43907			9,59727,77934		10,40272,22066	55	
			53220		8330			61550			
35	6	9,56570,75061		9,96842,35577			9,59728,39484		10,40271,60516	54	24
			53220		8330			61550			
	7	9,56571,28281		9,96842,27247			9,59729,01034		10,40270,98966	53	
			53219		8330			61549			
	8	9,56571,81500		9,96842,18917			9,59729,62583		10,40270,37417	52	
			53218		8331			61548			
	9	9,56572,34718		9,96842,10586			9,59730,24131		10,40269,75869	51	
			53217		8330			61548			
	10	9,56572,87935		9,96842,02256			9,59730,85679		10,40269,14321	50	
			53217		8331			61547			
	11	9,56573,41152		9,96841,93925			9,59731,47226		10,40268,52774	49	
			53216		8330			61547			
35	12	9,56573,94368		9,96841,85595			9,59732,08773		10,40267,91227	48	24
			53215		8331			61546			
	13	9,56574,47583		9,96841,77264			9,59732,70319		10,40267,29681	47	
			53214		8331			61545			
	14	9,56575,00797		9,96841,68933			9,59733,31864		10,40266,68136	46	
			53214		8331			61545			
	15	9,56575,54011		9,96841,60602			9,59733,93409		10,40266,06591	45	
			53213		8331			61544			
	16	9,56576,07224		9,96841,52271			9,59734,54953		10,40265,45047	44	
			53212		8331			61543			
	17	9,56576,60436		9,96841,43940			9,59735,16496		10,40264,83504	43	
			53211		8331			61543			
35	18	9,56577,13647		9,96841,35609			9,59735,78039		10,40264,21961	42	24
			53211		8332			61542			
	19	9,56577,66858		9,96841,27277			9,59736,39581		10,40263,60419	41	
			53210		8331			61541			
	20	9,56578,20068		9,96841,18946			9,59737,01122		10,40262,98878	40	
			53209		8332			61541			
	21	9,56578,73277		9,96841,10614			9,59737,62663		10,40262,37337	39	
			53208		8332			61540			
	22	9,56579,26485		9,96841,02282			9,59738,24203		10,40261,75797	38	
			53208		8332			61540			
	23	9,56579,79693		9,96840,93950			9,59738,85743		10,40261,14257	37	
			53207		8332			61538			
35	24	9,56580,32900		9,96840,85618			9,59739,47281		10,40260,52719	36	24
			53206		8332			61539			
	25	9,56580,86106		9,96840,77286			9,59740,08820		10,40259,91180	35	
			53205		8332			61537			
	26	9,56581,39311		9,96840,68954			9,59740,70357		10,40259,29643	34	
			53205		8333			61537			
	27	9,56581,92516		9,96840,60621			9,59741,31894		10,40258,68106	33	
			53203		8332			61537			
	28	9,56582,45719		9,96840,52289			9,59741,93431		10,40258,06569	32	
			53204		8333			61535			
	29	9,56582,98923		9,96840,43956			9,59742,54966		10,40257,45034	31	
			53202		8332			61535			
35	30	9,56583,52125		9,96840,35624			9,59743,16501		10,40256,83499	30	24
			53201		8333			61535			
	31	9,56584,05326		9,96840,27291			9,59743,78036		10,40256,21964	29	
			53201		8333			61534			
	32	9,56584,58527		9,96840,18958			9,59744,39570		10,40255,60430	28	
			53200		8333			61533			
	33	9,56585,11727		9,96840,10625			9,59745,01103		10,40254,98897	27	
			53200		8334			61532			
	34	9,56585,64927		9,96840,02291			9,59745,62635		10,40254,37365	26	
			53198		8333			61532			
	35	9,56586,18125		9,96839,93958			9,59746,24167		10,40253,75833	25	
			53198		8333			61531			
35	36	9,56586,71323		9,96839,85625			9,59746,85698		10,40253,14302	24	24
			53197		8334			61531			
	37	9,56587,24520		9,96839,77291			9,59747,47229		10,40252,52771	23	
			53196		8334			61530			
	38	9,56587,77716		9,96839,68957			9,59748,08759		10,40251,91241	22	
			53196		8333			61529			
	39	9,56588,30912		9,96839,60624			9,59748,70288		10,40251,29712	21	
			53195		8334			61529			
	40	9,56588,84107		9,96839,52290			9,59749,31817		10,40250,68183	20	
			53194		8334			61528			
	41	9,56589,37301		9,96839,43956			9,59749,93345		10,40250,06655	19	
			53193		8335			61527			
35	42	9,56589,90494		9,96839,35621			9,59750,54872		10,40249,45128	18	24
			53192		8334			61527			
	43	9,56590,43686		9,96839,27287			9,59751,16399		10,40248,83601	17	
			53192		8334			61526			
	44	9,56590,96878		9,96839,18953			9,59751,77925		10,40248,22075	16	
			53191		8335			61526			
	45	9,56591,50069		9,96839,10618			9,59752,39451		10,40247,60549	15	
			53191		8334			61525			
	46	9,56592,03260		9,96839,02284			9,59753,00976		10,40246,99024	14	
			53189		8335			61524			
	47	9,56592,56449		9,96838,93949			9,59753,62500		10,40246,37500	13	
			53189		8335			61524			
35	48	9,56593,09638		9,96838,85614			9,59754,24024		10,40245,75976	12	24
			53188		8335			61523			
	49	9,56593,62826		9,96838,77279			9,59754,85547		10,40245,14453	11	
			53187		8335			61522			
	50	9,56594,16013		9,96838,68944			9,59755,47069		10,40244,52931	10	
			53187		8335			61522			
	51	9,56594,69200		9,96838,60609			9,59756,08591		10,40243,91409	9	
			53185		8336			61521			
	52	9,56595,22385		9,96838,52273			9,59756,70112		10,40243,29888	8	
			53185		8335			61520			
	53	9,56595,75570		9,96838,43938			9,59757,31632		10,40242,68368	7	
			53185		8336			61520			
35	54	9,56596,28755		9,96838,35602			9,59757,93152		10,40242,06848	6	24
			53183		8335			61519			
	55	9,56596,81938		9,96838,27267			9,59758,54671		10,40241,45329	5	
			53183		8336			61519			
	56	9,56597,35121		9,96838,18931			9,59759,16190		10,40240,83810	4	
			53182		8336			61518			
	57	9,56597,88303		9,96838,10595			9,59759,77708		10,40240,22292	3	
			53181		8336			61517			
	58	9,56598,41484		9,96838,02259			9,59760,39225		10,40239,60775	2	
			53180		8336			61517			
	59	9,56598,94664		9,96837,93923			9,59761,00742		10,40238,99258	1	
			53180		8337			61516			
35	60	9,56599,47844		9,96837,85586			9,59761,62258		10,40238,37742	0	24
			53179		8336			61515			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,56599,47844		9,96837,85586			9,59761,62258		10,40238,37742	60	23
			53179		8336			61515			
	1	9,56600,01023		9,96837,77250			9,59762,23773		10,40237,76227	59	
			53178		8336			61515			
	2	9,56600,54201		9,96837,68914			9,59762,85288		10,40237,14712	58	
			53178		8337			61514			
	3	9,56601,07379		9,96837,60577			9,59763,46802		10,40236,53198	57	
			53176		8337			61513			
	4	9,56601,60555		9,96837,52240			9,59764,08315		10,40235,91685	56	
			53176		8337			61513			
	5	9,56602,13731		9,96837,43903			9,59764,69828		10,40235,30172	55	
			53176		8337			61512			
36	6	9,56602,66907		9,96837,35566			9,59765,31340		10,40234,68660	54	23
			53174		8337			61512			
	7	9,56603,20081		9,96837,27229			9,59765,92852		10,40234,07148	53	
			53174		8337			61511			
	8	9,56603,73255		9,96837,18892			9,59766,54363		10,40233,45637	52	
			53173		8337			61510			
	9	9,56604,26428		9,96837,10555			9,59767,15873		10,40232,84127	51	
			53172		8338			61510			
	10	9,56604,79600		9,96837,02217			9,59767,77383		10,40232,22617	50	
			53171		8337			61509			
	11	9,56605,32771		9,96836,93880			9,59768,38892		10,40231,61108	49	
			53171		8338			61508			
36	12	9,56605,85942		9,96836,85542			9,59769,00400		10,40230,99600	48	23
			53170		8338			61508			
	13	9,56606,39112		9,96836,77204			9,59769,61908		10,40230,38092	47	
			53169		8338			61507			
	14	9,56606,92281		9,96836,68866			9,59770,23415		10,40229,76585	46	
			53169		8338			61506			
	15	9,56607,45450		9,96836,60528			9,59770,84921		10,40229,15079	45	
			53167		8338			61506			
	16	9,56607,98617		9,96836,52190			9,59771,46427		10,40228,53573	44	
			53167		8338			61505			
	17	9,56608,51784		9,96836,43852			9,59772,07932		10,40227,92068	43	
			53166		8339			61505			
36	18	9,56609,04950		9,96836,35513			9,59772,69437		10,40227,30563	42	23
			53166		8338			61504			
	19	9,56609,58116		9,96836,27175			9,59773,30941		10,40226,69059	41	
			53164		8339			61503			
	20	9,56610,11280		9,96836,18836			9,59773,92444		10,40226,07556	40	
			53164		8339			61503			
	21	9,56610,64444		9,96836,10497			9,59774,53947		10,40225,46053	39	
			53163		8339			61502			
	22	9,56611,17607		9,96836,02158			9,59775,15449		10,40224,84551	38	
			53163		8339			61501			
	23	9,56611,70770		9,96835,93819			9,59775,76950		10,40224,23050	37	
			53161		8339			61501			
36	24	9,56612,23931		9,96835,85480			9,59776,38451		10,40223,61549	36	23
			53161		8339			61500			
	25	9,56612,77092		9,96835,77141			9,59776,99951		10,40223,00049	35	
			53160		8339			61500			
	26	9,56613,30252		9,96835,68802			9,59777,61451		10,40222,38549	34	
			53160		8340			61499			
	27	9,56613,83412		9,96835,60462			9,59778,22950		10,40221,77050	33	
			53158		8339			61498			
	28	9,56614,36570		9,96835,52123			9,59778,84448		10,40221,15552	32	
			53158		8340			61497			
	29	9,56614,89728		9,96835,43783			9,59779,45945		10,40220,54055	31	
			53157		8340			61497			
36	30	9,56615,42885		9,96835,35443			9,59780,07442		10,40219,92558	30	23
			53157		8340			61497			
	31	9,56615,96042		9,96835,27103			9,59780,68939		10,40219,31061	29	
			53155		8340			61495			
	32	9,56616,49197		9,96835,18763			9,59781,30434		10,40218,69566	28	
			53155		8340			61495			
	33	9,56617,02352		9,96835,10423			9,59781,91929		10,40218,08071	27	
			53154		8340			61495			
	34	9,56617,55506		9,96835,02083			9,59782,53424		10,40217,46576	26	
			53154		8341			61494			
	35	9,56618,08660		9,96834,93742			9,59783,14918		10,40216,85082	25	
			53152		8340			61493			
36	36	9,56618,61812		9,96834,85402			9,59783,76411		10,40216,23589	24	23
			53152		8341			61492			
	37	9,56619,14964		9,96834,77061			9,59784,37903		10,40215,62097	23	
			53151		8341			61492			
	38	9,56619,68115		9,96834,68720			9,59784,99395		10,40215,00605	22	
			53151		8341			61491			
	39	9,56620,21266		9,96834,60379			9,59785,60886		10,40214,39114	21	
			53149		8341			61491			
	40	9,56620,74415		9,96834,52038			9,59786,22377		10,40213,77623	20	
			53149		8341			61490			
	41	9,56621,27564		9,96834,43697			9,59786,83867		10,40213,16133	19	
			53148		8341			61489			
36	42	9,56621,80712		9,96834,35356			9,59787,45356		10,40212,54644	18	23
			53148		8341			61489			
	43	9,56622,33860		9,96834,27015			9,59788,06845		10,40211,93155	17	
			53146		8342			61488			
	44	9,56622,87006		9,96834,18673			9,59788,68333		10,40211,31667	16	
			53146		8341			61487			
	45	9,56623,40152		9,96834,10332			9,59789,29820		10,40210,70180	15	
			53145		8342			61487			
	46	9,56623,93297		9,96834,01990			9,59789,91307		10,40210,08693	14	
			53144		8342			61486			
	47	9,56624,46441		9,96833,93648			9,59790,52793		10,40209,47207	13	
			53144		8342			61486			
36	48	9,56624,99585		9,96833,85306			9,59791,14279		10,40208,85721	12	23
			53143		8342			61485			
	49	9,56625,52728		9,96833,76964			9,59791,75764		10,40208,24236	11	
			53142		8342			61484			
	50	9,56626,05870		9,96833,68622			9,59792,37248		10,40207,62752	10	
			53141		8342			61484			
	51	9,56626,59011		9,96833,60280			9,59792,98732		10,40207,01268	9	
			53141		8343			61483			
	52	9,56627,12152		9,96833,51937			9,59793,60215		10,40206,39785	8	
			53140		8342			61482			
	53	9,56627,65292		9,96833,43595			9,59794,21697		10,40205,78303	7	
			53139		8343			61482			
36	54	9,56628,18431		9,96833,35252			9,59794,83179		10,40205,16821	6	23
			53138		8343			61481			
	55	9,56628,71569		9,96833,26909			9,59795,44660		10,40204,55340	5	
			53138		8343			61480			
	56	9,56629,24707		9,96833,18566			9,59796,06140		10,40203,93860	4	
			53136		8343			61480			
	57	9,56629,77843		9,96833,10223			9,59796,67620		10,40203,32380	3	
			53137		8343			61479			
	58	9,56630,30980		9,96833,01880			9,59797,29099		10,40202,70901	2	
			53135		8343			61479			
	59	9,56630,84115		9,96832,93537			9,59797,90578		10,40202,09422	1	
			53134		8343			61478			
36	60	9,56631,37249		9,96832,85194			9,59798,52056		10,40201,47944	0	23
			53134		8344			61477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,56631,37249		9,96832,85194		9,59798,52056		10,40201,47944	60	22
			53134		8344		61477			
	1	9,56631,90383		9,96832,76850		9,59799,13533		10,40200,86467	59	
			53133		8344		61477			
	2	9,56632,43516		9,96832,68506		9,59799,75010		10,40200,24990	58	
			53133		8343		61476			
	3	9,56632,96649		9,96832,60163		9,59800,36486		10,40199,63514	57	
			53131		8344		61475			
	4	9,56633,49780		9,96832,51819		9,59800,97961		10,40199,02039	56	
			53131		8344		61475			
	5	9,56634,02911		9,96832,43475		9,59801,59436		10,40198,40564	55	
			53130		8344		61474			
37	6	9,56634,56041		9,96832,35131		9,59802,20910		10,40197,79090	54	22
			53129		8344		61474			
	7	9,56635,09170		9,96832,26787		9,59802,82384		10,40197,17616	53	
			53129		8345		61472			
	8	9,56635,62299		9,96832,18442		9,59803,43856		10,40196,56144	52	
			53128		8344		61473			
	9	9,56636,15427		9,96832,10098		9,59804,05329		10,40195,94671	51	
			53127		8345		61471			
	10	9,56636,68554		9,96832,01753		9,59804,66800		10,40195,33200	50	
			53126		8344		61471			
	11	9,56637,21680		9,96831,93409		9,59805,28271		10,40194,71729	49	
			53125		8345		61470			
37	12	9,56637,74805		9,96831,85064		9,59805,89741		10,40194,10259	48	22
			53125		8345		61470			
	13	9,56638,27930		9,96831,76719		9,59806,51211		10,40193,48789	47	
			53124		8345		61469			
	14	9,56638,81054		9,96831,68374		9,59807,12680		10,40192,87320	46	
			53123		8345		61469			
	15	9,56639,34177		9,96831,60029		9,59807,74149		10,40192,25851	45	
			53123		8345		61467			
	16	9,56639,87300		9,96831,51684		9,59808,35616		10,40191,64384	44	
			53122		8346		61468			
	17	9,56640,40422		9,96831,43338		9,59808,97084		10,40191,02916	43	
			53121		8345		61466			
37	18	9,56640,93543		9,96831,34993		9,59809,58550		10,40190,41450	42	22
			53120		8346		61466			
	19	9,56641,46663		9,96831,26647		9,59810,20016		10,40189,79984	41	
			53120		8346		61465			
	20	9,56641,99783		9,96831,18301		9,59810,81481		10,40189,18519	40	
			53118		8345		61465			
	21	9,56642,52901		9,96831,09956		9,59811,42946		10,40188,57054	39	
			53118		8346		61464			
	22	9,56643,06019		9,96831,01610		9,59812,04410		10,40187,95590	38	
			53118		8346		61463			
	23	9,56643,59137		9,96830,93264		9,59812,65873		10,40187,34127	37	
			53116		8347		61463			
37	24	9,56644,12253		9,96830,84917		9,59813,27336		10,40186,72664	36	22
			53116		8346		61462			
	25	9,56644,65369		9,96830,76571		9,59813,88798		10,40186,11202	35	
			53115		8346		61461			
	26	9,56645,18484		9,96830,68225		9,59814,50259		10,40185,49741	34	
			53114		8347		61461			
	27	9,56645,71598		9,96830,59878		9,59815,11720		10,40184,88280	33	
			53114		8347		61460			
	28	9,56646,24712		9,96830,51531		9,59815,73180		10,40184,26820	32	
			53112		8346		61460			
	29	9,56646,77824		9,96830,43185		9,59816,34640		10,40183,65360	31	
			53112		8347		61459			
37	30	9,56647,30936		9,96830,34838		9,59816,96099		10,40183,03901	30	22
			53112		8347		61458			
	31	9,56647,84048		9,96830,26491		9,59817,57557		10,40182,42443	29	
			53110		8348		61458			
	32	9,56648,37158		9,96830,18143		9,59818,19015		10,40181,80985	28	
			53110		8347		61457			
	33	9,56648,90268		9,96830,09796		9,59818,80472		10,40181,19528	27	
			53109		8347		61456			
	34	9,56649,43377		9,96830,01449		9,59819,41928		10,40180,58072	26	
			53108		8348		61456			
	35	9,56649,96485		9,96829,93101		9,59820,03384		10,40179,96616	25	
			53108		8347		61455			
37	36	9,56650,49593		9,96829,84754		9,59820,64839		10,40179,35161	24	22
			53106		8348		61454			
	37	9,56651,02699		9,96829,76406		9,59821,26293		10,40178,73707	23	
			53106		8348		61454			
	38	9,56651,55805		9,96829,68058		9,59821,87747		10,40178,12253	22	
			53106		8348		61453			
	39	9,56652,08911		9,96829,59710		9,59822,49200		10,40177,50800	21	
			53104		8348		61453			
	40	9,56652,62015		9,96829,51362		9,59823,10653		10,40176,89347	20	
			53104		8348		61452			
	41	9,56653,15119		9,96829,43014		9,59823,72105		10,40176,27895	19	
			53103		8348		61451			
37	42	9,56653,68222		9,96829,34666		9,59824,33556		10,40175,66444	18	22
			53102		8349		61451			
	43	9,56654,21324		9,96829,26317		9,59824,95007		10,40175,04993	17	
			53101		8349		61450			
	44	9,56654,74425		9,96829,17968		9,59825,56457		10,40174,43543	16	
			53101		8348		61449			
	45	9,56655,27526		9,96829,09620		9,59826,17906		10,40173,82094	15	
			53100		8349		61449			
	46	9,56655,80626		9,96829,01271		9,59826,79355		10,40173,20645	14	
			53099		8349		61448			
	47	9,56656,33725		9,96828,92922		9,59827,40803		10,40172,59197	13	
			53099		8349		61448			
37	48	9,56656,86824		9,96828,84573		9,59828,02251		10,40171,97749	12	22
			53098		8349		61447			
	49	9,56657,39922		9,96828,76224		9,59828,63698		10,40171,36302	11	
			53097		8349		61446			
	50	9,56657,93019		9,96828,67875		9,59829,25144		10,40170,74856	10	
			53096		8350		61445			
	51	9,56658,46115		9,96828,59525		9,59829,86589		10,40170,13411	9	
			53095		8349		61445			
	52	9,56658,99210		9,96828,51176		9,59830,48034		10,40169,51966	8	
			53095		8350		61445			
	53	9,56659,52305		9,96828,42826		9,59831,09479		10,40168,90521	7	
			53094		8350		61444			
37	54	9,56660,05399		9,96828,34476		9,59831,70923		10,40168,29077	6	22
			53093		8350		61443			
	55	9,56660,58492		9,96828,26126		9,59832,32366		10,40167,67634	5	
			53093		8349		61442			
	56	9,56661,11585		9,96828,17777		9,59832,93808		10,40167,06192	4	
			53091		8351		61442			
	57	9,56661,64676		9,96828,09426		9,59833,55250		10,40166,44750	3	
			53091		8350		61441			
	58	9,56662,17767		9,96828,01076		9,59834,16691		10,40165,83309	2	
			53090		8350		61441			
	59	9,56662,70857		9,96827,92726		9,59834,78132		10,40165,21868	1	
			53090		8351		61439			
37	60	9,56663,23947		9,96827,84375		9,59835,39571		10,40164,60429	0	22
			53089		8350		61440			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,56663,23947		9,96827,84375		9,59835,39571		10,40164,60429	60	21
			53089		8350		61440			
	1	9,56663,77036		9,96827,76025		9,59836,01011		10,40163,98989	59	
			53088		8351		61438			
	2	9,56664,30124		9,96827,67674		9,59836,62449	61438	10,40163,37551	58	
			53087		8351		61438			
	3	9,56664,83211		9,96827,59323		9,59837,23887		10,40162,76113	57	
			53086		8351		61437			
	4	9,56665,36297		9,96827,50972		9,59837,85325		10,40162,14675	56	
			53086		8351		61436			
	5	9,56665,89383		9,96827,42621		9,59838,46762		10,40161,53238	55	
			53085		8351		61435			
38	6	9,56666,42468		9,96827,34270		9,59839,08198		10,40160,91802	54	21
			53084		8351		61435			
	7	9,56666,95552		9,96827,25919		9,59839,69633		10,40160,30367	53	
			53084		8351		61434			
	8	9,56667,48636		9,96827,17568		9,59840,31068	61435	10,40159,68932	52	
			53082		8352		61434			
	9	9,56668,01718		9,96827,09216		9,59840,92502		10,40159,07498	51	
			53082		8352		61433			
	10	9,56668,54800		9,96827,00864		9,59841,53936		10,40158,46064	50	
			53081		8351		61432			
	11	9,56669,07881		9,96826,92513		9,59842,15369	61433	10,40157,84631	49	
			53081		8352		61432			
38	12	9,56669,60962		9,96826,84161		9,59842,76801		10,40157,23199	48	21
			53080		8352		61431			
	13	9,56670,14042		9,96826,75809		9,59843,38233		10,40156,61767	47	
			53078		8352		61430			
	14	9,56670,67120		9,96826,67457		9,59843,99664		10,40156,00336	46	
			53079		8353		61430			
	15	9,56671,20199		9,96826,59104		9,59844,61094	61430	10,40155,38906	45	
			53077		8352		61429			
	16	9,56671,73276		9,96826,50752		9,59845,22524		10,40154,77476	44	
			53077		8352		61429			
	17	9,56672,26353		9,96826,42400		9,59845,83953		10,40154,16047	43	
			53076		8353		61428			
38	18	9,56672,79429		9,96826,34047		9,59846,45382		10,40153,54618	42	21
			53075		8353		61427			
	19	9,56673,32504		9,96826,25694		9,59847,06810		10,40152,93190	41	
			53074		8352		61426			
	20	9,56673,85578		9,96826,17342		9,59847,68237	61427	10,40152,31763	40	
			53074		8353		61426			
	21	9,56674,38652		9,96826,08989		9,59848,29663		10,40151,70337	39	
			53073		8353		61426			
	22	9,56674,91725		9,96826,00636		9,59848,91089		10,40151,08911	38	
			53072		8354		61425			
	23	9,56675,44797		9,96825,92282		9,59849,52515	61426	10,40150,47485	37	
			53072		8353		61424			
38	24	9,56675,97869		9,96825,83929		9,59850,13940		10,40149,86060	36	21
			53070		8353		61423			
	25	9,56676,50939		9,96825,75576		9,59850,75364		10,40149,24636	35	
			53070		8354		61423			
	26	9,56677,04009		9,96825,67222		9,59851,36787		10,40148,63213	34	
			53069		8353		61422			
	27	9,56677,57078		9,96825,58869		9,59851,98210	61423	10,40148,01790	33	
			53069		8354		61422			
	28	9,56678,10147		9,96825,50515		9,59852,59632		10,40147,40368	32	
			53068		8354		61421			
	29	9,56678,63215		9,96825,42161		9,59853,21054		10,40146,78946	31	
			53066		8354		61420			
38	30	9,56679,16281		9,96825,33807		9,59853,82475		10,40146,17525	30	21
			53067		8354		61420			
	31	9,56679,69348		9,96825,25453		9,59854,43895		10,40145,56105	29	
			53065		8354		61419			
	32	9,56680,22413		9,96825,17099		9,59855,05315	61420	10,40144,94685	28	
			53065		8355		61418			
	33	9,56680,75478		9,96825,08744		9,59855,66734		10,40144,33266	27	
			53064		8354		61418			
	34	9,56681,28542		9,96825,00390		9,59856,28152		10,40143,71848	26	
			53063		8355		61417			
	35	9,56681,81605		9,96824,92035		9,59856,89570	61418	10,40143,10430	25	
			53062		8355		61416			
38	36	9,56682,34667		9,96824,83680		9,59857,50987		10,40142,49013	24	21
			53062		8354		61416			
	37	9,56682,87729		9,96824,75326		9,59858,12403		10,40141,87597	23	
			53061		8355		61416			
	38	9,56683,40790		9,96824,66971		9,59858,73819	61416	10,40141,26181	22	
			53060		8355		61414			
	39	9,56683,93850		9,96824,58616		9,59859,35235		10,40140,64765	21	
			53060		8356		61414			
	40	9,56684,46910		9,96824,50260		9,59859,96649		10,40140,03351	20	
			53058		8355		61413			
	41	9,56684,99968		9,96824,41905		9,59860,58063	61414	10,40139,41937	19	
			53058		8355		61413			
38	42	9,56685,53026		9,96824,33550		9,59861,19476		10,40138,80524	18	21
			53057		8356		61412			
	43	9,56686,06083		9,96824,25194		9,59861,80889		10,40138,19111	17	
			53057		8356		61412			
	44	9,56686,59140		9,96824,16838		9,59862,42301	61412	10,40137,57699	16	
			53055		8355		61411			
	45	9,56687,12195		9,96824,08483		9,59863,03713		10,40136,96287	15	
			53055		8356		61410			
	46	9,56687,65250		9,96824,00127		9,59863,65124		10,40136,34876	14	
			53055		8356		61409			
	47	9,56688,18305		9,96823,91771		9,59864,26534	61410	10,40135,73466	13	
			53053		8356		61409			
38	48	9,56688,71358		9,96823,83415		9,59864,87943		10,40135,12057	12	21
			53053		8357		61408			
	49	9,56689,24411		9,96823,75058		9,59865,49352		10,40134,50648	11	
			53052		8356		61408			
	50	9,56689,77463		9,96823,66702		9,59866,10760	61408	10,40133,89240	10	
			53051		8356		61407			
	51	9,56690,30514		9,96823,58346		9,59866,72168		10,40133,27832	9	
			53050		8357		61407			
	52	9,56690,83564		9,96823,49989		9,59867,33575		10,40132,66425	8	
			53050		8357		61405			
	53	9,56691,36614		9,96823,41632		9,59867,94982	61407	10,40132,05018	7	
			53049		8357		61405			
38	54	9,56691,89663		9,96823,33275		9,59868,56387		10,40131,43613	6	21
			53048		8356		61405			
	55	9,56692,42711		9,96823,24919		9,59869,17792		10,40130,82208	5	
			53047		8358		61404			
	56	9,56692,95758		9,96823,16561		9,59869,79197	61405	10,40130,20803	4	
			53047		8357		61403			
	57	9,56693,48805		9,96823,08204		9,59870,40601		10,40129,59399	3	
			53046		8357		61403			
	58	9,56694,01851		9,96822,99847		9,59871,02004		10,40128,97996	2	
			53045		8357		61402			
	59	9,56694,54896		9,96822,91490		9,59871,63407	61403	10,40128,36593	1	
			53045		8358		61401			
38	60	9,56695,07941		9,96822,83132		9,59872,24809		10,40127,75191	0	21
			53043		8358					
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,56695,07941		9,96822,83132			9,59872,24809		10,40127,75191	60	20
			53043		8358			61401			
	1	9,56695,60984		9,96822,74774			9,59872,86210		10,40127,13790	59	
			53043		8357			61401			
	2	9,56696,14027		9,96822,66417			9,59873,47611		10,40126,52389	58	
			53042		8358			61400			
	3	9,56696,67069		9,96822,58059			9,59874,09011		10,40125,90989	57	
			53042		8358			61399			
	4	9,56697,20111		9,96822,49701			9,59874,70410		10,40125,29590	56	
			53041		8358			61399			
	5	9,56697,73152		9,96822,41343			9,59875,31809		10,40124,68191	55	
			53039		8359			61398			
39	6	9,56698,26191		9,96822,32984			9,59875,93207		10,40124,06793	54	20
			53040		8358			61398			
	7	9,56698,79231		9,96822,24626			9,59876,54605		10,40123,45395	53	
			53038		8359			61397			
	8	9,56699,32269		9,96822,16267			9,59877,16002		10,40122,83998	52	
			53038		8358			61396			
	9	9,56699,85307		9,96822,07909			9,59877,77398		10,40122,22602	51	
			53037		8359			61396			
	10	9,56700,38344		9,96821,99550			9,59878,38794		10,40121,61206	50	
			53036		8359			61395			
	11	9,56700,91380		9,96821,91191			9,59879,00189		10,40120,99811	49	
			53035		8359			61394			
39	12	9,56701,44415		9,96821,82832			9,59879,61583		10,40120,38417	48	20
			53035		8359			61394			
	13	9,56701,97450		9,96821,74473			9,59880,22977		10,40119,77023	47	
			53034		8359			61393			
	14	9,56702,50484		9,96821,66114			9,59880,84370		10,40119,15630	46	
			53033		8359			61392			
	15	9,56703,03517		9,96821,57755			9,59881,45762		10,40118,54238	45	
			53032		8360			61392			
	16	9,56703,56549		9,96821,49395			9,59882,07154		10,40117,92846	44	
			53032		8359			61391			
	17	9,56704,09581		9,96821,41036			9,59882,68545		10,40117,31455	43	
			53031		8360			61391			
39	18	9,56704,62612		9,96821,32676			9,59883,29936		10,40116,70064	42	20
			53030		8360			61390			
	19	9,56705,15642		9,96821,24316			9,59883,91326		10,40116,08674	41	
			53030		8360			61389			
	20	9,56705,68672		9,96821,15956			9,59884,52715		10,40115,47285	40	
			53028		8360			61389			
	21	9,56706,21700		9,96821,07596			9,59885,14104		10,40114,85896	39	
			53028		8360			61388			
	22	9,56706,74728		9,96820,99236			9,59885,75492		10,40114,24508	38	
			53028		8360			61388			
	23	9,56707,27756		9,96820,90876			9,59886,36880		10,40113,63120	37	
			53026		8360			61386			
39	24	9,56707,80782		9,96820,82516			9,59886,98266		10,40113,01734	36	20
			53026		8361			61387			
	25	9,56708,33808		9,96820,74155			9,59887,59653		10,40112,40347	35	
			53025		8361			61385			
	26	9,56708,86833		9,96820,65794			9,59888,21038		10,40111,78962	34	
			53024		8360			61385			
	27	9,56709,39857		9,96820,57434			9,59888,82423		10,40111,17577	33	
			53023		8361			61384			
	28	9,56709,92880		9,96820,49073			9,59889,43807		10,40110,56193	32	
			53023		8361			61384			
	29	9,56710,45903		9,96820,40712			9,59890,05191		10,40109,94809	31	
			53022		8361			61383			
39	30	9,56710,98925		9,96820,32351			9,59890,66574		10,40109,33426	30	20
			53021		8361			61382			
	31	9,56711,51946		9,96820,23990			9,59891,27956		10,40108,72044	29	
			53020		8362			61382			
	32	9,56712,04966		9,96820,15628			9,59891,89338		10,40108,10662	28	
			53020		8361			61381			
	33	9,56712,57986		9,96820,07267			9,59892,50719		10,40107,49281	27	
			53019		8362			61381			
	34	9,56713,11005		9,96819,98905			9,59893,12100		10,40106,87900	26	
			53018		8361			61380			
	35	9,56713,64023		9,96819,90544			9,59893,73480		10,40106,26520	25	
			53018		8362			61379			
39	36	9,56714,17041		9,96819,82182			9,59894,34859		10,40105,65141	24	20
			53016		8362			61379			
	37	9,56714,70057		9,96819,73820			9,59894,96238		10,40105,03762	23	
			53016		8362			61378			
	38	9,56715,23073		9,96819,65458			9,59895,57616		10,40104,42384	22	
			53016		8362			61377			
	39	9,56715,76089		9,96819,57096			9,59896,18993		10,40103,81007	21	
			53014		8363			61377			
	40	9,56716,29103		9,96819,48733			9,59896,80370		10,40103,19630	20	
			53014		8362			61376			
	41	9,56716,82117		9,96819,40371			9,59897,41746		10,40102,58254	19	
			53013		8362			61375			
39	42	9,56717,35130		9,96819,32009			9,59898,03121		10,40101,96879	18	20
			53012		8363			61375			
	43	9,56717,88142		9,96819,23646			9,59898,64496		10,40101,35504	17	
			53011		8363			61374			
	44	9,56718,41153		9,96819,15283			9,59899,25870		10,40100,74130	16	
			53011		8363			61374			
	45	9,56718,94164		9,96819,06920			9,59899,87244		10,40100,12756	15	
			53010		8363			61373			
	46	9,56719,47174		9,96818,98557			9,59900,48617		10,40099,51383	14	
			53009		8363			61372			
	47	9,56720,00183		9,96818,90194			9,59901,09989		10,40098,90011	13	
			53009		8363			61372			
39	48	9,56720,53192		9,96818,81831			9,59901,71361		10,40098,28639	12	20
			53007		8363			61371			
	49	9,56721,06199		9,96818,73468			9,59902,32732		10,40097,67268	11	
			53007		8364			61370			
	50	9,56721,59206		9,96818,65104			9,59902,94102		10,40097,05898	10	
			53006		8363			61370			
	51	9,56722,12212		9,96818,56741			9,59903,55472		10,40096,44528	9	
			53006		8364			61369			
	52	9,56722,65218		9,96818,48377			9,59904,16841		10,40095,83159	8	
			53005		8364			61368			
	53	9,56723,18223		9,96818,40013			9,59904,78209		10,40095,21791	7	
			53004		8364			61368			
39	54	9,56723,71227		9,96818,31649			9,59905,39577		10,40094,60423	6	20
			53003		8364			61368			
	55	9,56724,24230		9,96818,23285			9,59906,00945		10,40093,99055	5	
			53002		8364			61366			
	56	9,56724,77232		9,96818,14921			9,59906,62311		10,40093,37689	4	
			53002		8364			61366			
	57	9,56725,30234		9,96818,06557			9,59907,23677		10,40092,76323	3	
			53001		8365			61366			
	58	9,56725,83235		9,96817,98192			9,59907,85043		10,40092,14957	2	
			53000		8364			61364			
	59	9,56726,36235		9,96817,89828			9,59908,46407		10,40091,53593	1	
			53000		8365			61364			
39	60	9,56726,89235		9,96817,81463			9,59909,07771		10,40090,92229	0	20
			52998		8365			61364			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,56726,89235		9,96817,81463		9,59909,07771		10,40090,92229	60	19
			52998		8365		61364			
	1	9,56727,42233		9,96817,73098		9,59909,69135		10,40090,30865	59	
			52998		8364		61363			
	2	9,56727,95231		9,96817,64734		9,59910,30498		10,40089,69502	58	
			52997		8365		61362			
	3	9,56728,48228		9,96817,56369		9,59910,91860		10,40089,08140	57	
			52997		8366		61361			
	4	9,56729,01225		9,96817,48003		9,59911,53221		10,40088,46779	56	
			52996		8365		61361			
	5	9,56729,54221		9,96817,39638		9,59912,14582		10,40087,85418	55	
			52995		8365		61361			
40	6	9,56730,07216		9,96817,31273		9,59912,75943		10,40087,24057	54	19
			52994		8366		61359			
	7	9,56730,60210		9,96817,22907		9,59913,37302		10,40086,62698	53	
			52993		8365		61359			
	8	9,56731,13203		9,96817,14542		9,59913,98661		10,40086,01339	52	
			52993		8366		61359			
	9	9,56731,66196		9,96817,06176		9,59914,60020		10,40085,39980	51	
			52992		8366		61358			
	10	9,56732,19188		9,96816,97810		9,59915,21378		10,40084,78622	50	
			52991		8366		61357			
	11	9,56732,72179		9,96816,89444		9,59915,82735		10,40084,17265	49	
			52991		8366		61356			
40	12	9,56733,25170		9,96816,81078		9,59916,44091		10,40083,55909	48	19
			52989		8366		61356			
	13	9,56733,78159		9,96816,72712		9,59917,05447		10,40082,94553	47	
			52989		8366		61355			
	14	9,56734,31148		9,96816,64346		9,59917,66802		10,40082,33198	46	
			52989		8366		61355			
	15	9,56734,84137		9,96816,55980		9,59918,28157		10,40081,71843	45	
			52987		8367		61354			
	16	9,56735,37124		9,96816,47613		9,59918,89511		10,40081,10489	44	
			52987		8367		61353			
	17	9,56735,90111		9,96816,39246		9,59919,50864		10,40080,49136	43	
			52986		8366		61353			
40	18	9,56736,43097		9,96816,30880		9,59920,12217		10,40079,87783	42	19
			52985		8367		61352			
	19	9,56736,96082		9,96816,22513		9,59920,73569		10,40079,26431	41	
			52985		8367		61352			
	20	9,56737,49067		9,96816,14146		9,59921,34921		10,40078,65079	40	
			52983		8367		61351			
	21	9,56738,02050		9,96816,05779		9,59921,96272		10,40078,03728	39	
			52983		8368		61350			
	22	9,56738,55033		9,96815,97411		9,59922,57622		10,40077,42378	38	
			52983		8367		61350			
	23	9,56739,08016		9,96815,89044		9,59923,18972		10,40076,81028	37	
			52981		8367		61348			
40	24	9,56739,60997		9,96815,80677		9,59923,80320		10,40076,19680	36	19
			52981		8368		61349			
	25	9,56740,13978		9,96815,72309		9,59924,41669		10,40075,58331	35	
			52980		8368		61348			
	26	9,56740,66958		9,96815,63941		9,59925,03017		10,40074,96983	34	
			52979		8368		61347			
	27	9,56741,19937		9,96815,55573		9,59925,64364		10,40074,35636	33	
			52979		8368		61346			
	28	9,56741,72916		9,96815,47205		9,59926,25710		10,40073,74290	32	
			52977		8368		61346			
	29	9,56742,25893		9,96815,38837		9,59926,87056		10,40073,12944	31	
			52977		8368		61345			
40	30	9,56742,78870		9,96815,30469		9,59927,48401		10,40072,51599	30	19
			52977		8368		61345			
	31	9,56743,31847		9,96815,22101		9,59928,09746		10,40071,90254	29	
			52975		8368		61344			
	32	9,56743,84822		9,96815,13733		9,59928,71090		10,40071,28910	28	
			52975		8369		61343			
	33	9,56744,37797		9,96815,05364		9,59929,32433		10,40070,67567	27	
			52974		8369		61342			
	34	9,56744,90771		9,96814,96995		9,59929,93775		10,40070,06225	26	
			52973		8368		61343			
	35	9,56745,43744		9,96814,88627		9,59930,55118		10,40069,44882	25	
			52973		8369		61341			
40	36	9,56745,96717		9,96814,80258		9,59931,16459		10,40068,83541	24	19
			52971		8369		61341			
	37	9,56746,49688		9,96814,71889		9,59931,77800		10,40068,22200	23	
			52971		8369		61340			
	38	9,56747,02659		9,96814,63520		9,59932,39140		10,40067,60860	22	
			52971		8370		61339			
	39	9,56747,55630		9,96814,55150		9,59933,00479		10,40066,99521	21	
			52969		8369		61339			
	40	9,56748,08599		9,96814,46781		9,59933,61818		10,40066,38182	20	
			52969		8370		61338			
	41	9,56748,61568		9,96814,38411		9,59934,23156		10,40065,76844	19	
			52968		8369		61338			
40	42	9,56749,14536		9,96814,30042		9,59934,84494		10,40065,15506	18	19
			52967		8370		61337			
	43	9,56749,67503		9,96814,21672		9,59935,45831		10,40064,54169	17	
			52967		8370		61336			
	44	9,56750,20470		9,96814,13302		9,59936,07167		10,40063,92833	16	
			52966		8370		61336			
	45	9,56750,73436		9,96814,04932		9,59936,68503		10,40063,31497	15	
			52965		8370		61335			
	46	9,56751,26401		9,96813,96562		9,59937,29838		10,40062,70162	14	
			52964		8370		61335			
	47	9,56751,79365		9,96813,88192		9,59937,91173		10,40062,08827	13	
			52963		8370		61334			
40	48	9,56752,32328		9,96813,79822		9,59938,52507		10,40061,47493	12	19
			52963		8371		61333			
	49	9,56752,85291		9,96813,71451		9,59939,13840		10,40060,86160	11	
			52962		8370		61332			
	50	9,56753,38253		9,96813,63081		9,59939,75172		10,40060,24828	10	
			52962		8371		61332			
	51	9,56753,91215		9,96813,54710		9,59940,36504		10,40059,63496	9	
			52960		8371		61332			
	52	9,56754,44175		9,96813,46339		9,59940,97836		10,40059,02164	8	
			52960		8370		61330			
	53	9,56754,97135		9,96813,37969		9,59941,59166		10,40058,40834	7	
			52959		8372		61330			
40	54	9,56755,50094		9,96813,29597		9,59942,20496		10,40057,79504	6	19
			52958		8371		61330			
	55	9,56756,03052		9,96813,21226		9,59942,81826		10,40057,18174	5	
			52958		8371		61329			
	56	9,56756,56010		9,96813,12855		9,59943,43155		10,40056,56845	4	
			52957		8371		61328			
	57	9,56757,08967		9,96813,04484		9,59944,04483		10,40055,95517	3	
			52956		8372		61327			
	58	9,56757,61923		9,96812,96112		9,59944,65810		10,40055,34190	2	
			52955		8371		61327			
	59	9,56758,14878		9,96812,87741		9,59945,27137		10,40054,72863	1	
			52955		8372		61327			
40	60	9,56758,67833		9,96812,79369		9,59945,88464		10,40054,11536	0	19
			52953		8372		61325			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,56758,67833		9,96812,79369		9,59945,88464		10,40054,11536	60	18
			52953		8372		61325			
	1	9,56759,20786		9,96812,70997		9,59946,49789		10,40053,50211	59	
			52953		8372		61325			
	2	9,56759,73739		9,96812,62625		9,59947,11114		10,40052,88886	58	
			52953		8372		61325			
	3	9,56760,26692		9,96812,54253		9,59947,72439		10,40052,27561	57	
			52951		8372		61324			
	4	9,56760,79643		9,96812,45881		9,59948,33763		10,40051,66237	56	
			52951		8372		61323			
	5	9,56761,32594		9,96812,37509		9,59948,95086		10,40051,04914	55	
			52950		8373		61322			
41	6	9,56761,85544		9,96812,29136		9,59949,56408		10,40050,43592	54	18
			52950		8372		61322			
	7	9,56762,38494		9,96812,20764		9,59950,17730		10,40049,82270	53	
			52948		8373		61321			
	8	9,56762,91442		9,96812,12391		9,59950,79051		10,40049,20949	52	
			52948		8373		61321			
	9	9,56763,44390		9,96812,04018		9,59951,40372		10,40048,59628	51	
			52947		8373		61320			
	10	9,56763,97337		9,96811,95645		9,59952,01692		10,40047,98308	50	
			52946		8373		61319			
	11	9,56764,50283		9,96811,87272		9,59952,63011		10,40047,36989	49	
			52946		8373		61319			
41	12	9,56765,03229		9,96811,78899		9,59953,24330		10,40046,75670	48	18
			52945		8373		61318			
	13	9,56765,56174		9,96811,70526		9,59953,85648		10,40046,14352	47	
			52944		8374		61318			
	14	9,56766,09118		9,96811,62152		9,59954,46966		10,40045,53034	46	
			52943		8373		61316			
	15	9,56766,62061		9,96811,53779		9,59955,08282		10,40044,91718	45	
			52943		8374		61317			
	16	9,56767,15004		9,96811,45405		9,59955,69599		10,40044,30401	44	
			52942		8373		61315			
	17	9,56767,67946		9,96811,37032		9,59956,30914		10,40043,69086	43	
			52941		8374		61315			
41	18	9,56768,20887		9,96811,28658		9,59956,92229		10,40043,07771	42	18
			52940		8374		61315			
	19	9,56768,73827		9,96811,20284		9,59957,53544		10,40042,46456	41	
			52940		8374		61313			
	20	9,56769,26767		9,96811,11910		9,59958,14857		10,40041,85143	40	
			52939		8375		61313			
	21	9,56769,79706		9,96811,03535		9,59958,76170		10,40041,23830	39	
			52938		8374		61313			
	22	9,56770,32644		9,96810,95161		9,59959,37483		10,40040,62517	38	
			52937		8374		61312			
	23	9,56770,85581		9,96810,86787		9,59959,98795		10,40040,01205	37	
			52937		8375		61311			
41	24	9,56771,38518		9,96810,78412		9,59960,60106		10,40039,39894	36	18
			52936		8375		61310			
	25	9,56771,91454		9,96810,70037		9,59961,21416		10,40038,78584	35	
			52935		8374		61310			
	26	9,56772,44389		9,96810,61663		9,59961,82726		10,40038,17274	34	
			52934		8375		61310			
	27	9,56772,97323		9,96810,53288		9,59962,44036		10,40037,55964	33	
			52934		8375		61308			
	28	9,56773,50257		9,96810,44913		9,59963,05344		10,40036,94656	32	
			52933		8376		61308			
	29	9,56774,03190		9,96810,36537		9,59963,66652		10,40036,33348	31	
			52932		8375		61308			
41	30	9,56774,56122		9,96810,28162		9,59964,27960		10,40035,72040	30	18
			52931		8375		61306			
	31	9,56775,09053		9,96810,19787		9,59964,89266		10,40035,10734	29	
			52931		8376		61307			
	32	9,56775,61984		9,96810,11411		9,59965,50573		10,40034,49427	28	
			52930		8375		61305			
	33	9,56776,14914		9,96810,03036		9,59966,11878		10,40033,88122	27	
			52929		8376		61305			
	34	9,56776,67843		9,96809,94660		9,59966,73183		10,40033,26817	26	
			52928		8376		61304			
	35	9,56777,20771		9,96809,86284		9,59967,34487		10,40032,65513	25	
			52928		8376		61304			
41	36	9,56777,73699		9,96809,77908		9,59967,95791		10,40032,04209	24	18
			52927		8376		61303			
	37	9,56778,26626		9,96809,69532		9,59968,57094		10,40031,42906	23	
			52926		8377		61302			
	38	9,56778,79552		9,96809,61156		9,59969,18396		10,40030,81604	22	
			52925		8376		61302			
	39	9,56779,32477		9,96809,52779		9,59969,79698		10,40030,20302	21	
			52925		8377		61301			
	40	9,56779,85402		9,96809,44403		9,59970,40999		10,40029,59001	20	
			52924		8376		61301			
	41	9,56780,38326		9,96809,36026		9,59971,02300		10,40028,97700	19	
			52923		8377		61300			
41	42	9,56780,91249		9,96809,27650		9,59971,63600		10,40028,36400	18	18
			52923		8377		61299			
	43	9,56781,44172		9,96809,19273		9,59972,24899		10,40027,75101	17	
			52921		8377		61298			
	44	9,56781,97093		9,96809,10896		9,59972,86197		10,40027,13803	16	
			52921		8377		61298			
	45	9,56782,50014		9,96809,02519		9,59973,47495		10,40026,52505	15	
			52920		8377		61298			
	46	9,56783,02934		9,96808,94142		9,59974,08793		10,40025,91207	14	
			52920		8378		61296			
	47	9,56783,55854		9,96808,85764		9,59974,70089		10,40025,29911	13	
			52919		8377		61297			
41	48	9,56784,08773		9,96808,77387		9,59975,31386		10,40024,68614	12	18
			52918		8377		61295			
	49	9,56784,61691		9,96808,69010		9,59975,92681		10,40024,07319	11	
			52917		8378		61295			
	50	9,56785,14608		9,96808,60632		9,59976,53976		10,40023,46024	10	
			52916		8378		61294			
	51	9,56785,67524		9,96808,52254		9,59977,15270		10,40022,84730	9	
			52916		8378		61294			
	52	9,56786,20440		9,96808,43876		9,59977,76564		10,40022,23436	8	
			52915		8378		61293			
	53	9,56786,73355		9,96808,35498		9,59978,37857		10,40021,62143	7	
			52914		8378		61292			
41	54	9,56787,26269		9,96808,27120		9,59978,99149		10,40021,00851	6	18
			52914		8378		61292			
	55	9,56787,79183		9,96808,18742		9,59979,60441		10,40020,39559	5	
			52912		8378		61291			
	56	9,56788,32095		9,96808,10364		9,59980,21732		10,40019,78268	4	
			52912		8379		61290			
	57	9,56788,85007		9,96808,01985		9,59980,83022		10,40019,16978	3	
			52911		8378		61290			
	58	9,56789,37918		9,96807,93607		9,59981,44312		10,40018,55688	2	
			52911		8379		61289			
	59	9,56789,90829		9,96807,85228		9,59982,05601		10,40017,94399	1	
			52910		8379		61289			
41	60	9,56790,43739		9,96807,76849		9,59982,66890		10,40017,33110	0	18
			52909		8379		61288			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,56790,43739		9,96807,76849		9,59982,66890		10,40017,33110	60	17
			52909		8379		61288			
	1	9,56790,96648		9,96807,68470		9,59983,28178		10,40016,71822	59	
			52908		8379		61287			
	2	9,56791,49556		9,96807,60091		9,59983,89465		10,40016,10535	58	
			52907		8379		61286			
	3	9,56792,02463		9,96807,51712		9,59984,50751		10,40015,49249	57	
			52907		8379		61287			
	4	9,56792,55370		9,96807,43333		9,59985,12038		10,40014,87962	56	
			52906		8380		61285			
	5	9,56793,08276		9,96807,34953		9,59985,73323		10,40014,26677	55	
			52905		8379		61285			
42	6	9,56793,61181		9,96807,26574		9,59986,34608		10,40013,65392	54	17
			52905		8380		61284			
	7	9,56794,14086		9,96807,18194		9,59986,95892		10,40013,04108	53	
			52904		8380		61283			
	8	9,56794,66990		9,96807,09814		9,59987,57175		10,40012,42825	52	
			52903		8380		61283			
	9	9,56795,19893		9,96807,01434		9,59988,18458		10,40011,81542	51	
			52902		8380		61283			
	10	9,56795,72795		9,96806,93054		9,59988,79741		10,40011,20259	50	
			52901		8380		61281			
	11	9,56796,25696		9,96806,84674		9,59989,41022		10,40010,58978	49	
			52901		8380		61281			
42	12	9,56796,78597		9,96806,76294		9,59990,02303		10,40009,97697	48	17
			52900		8380		61281			
	13	9,56797,31497		9,96806,67914		9,59990,63584		10,40009,36416	47	
			52900		8381		61279			
	14	9,56797,84397		9,96806,59533		9,59991,24863		10,40008,75137	46	
			52898		8380		61279			
	15	9,56798,37295		9,96806,51153		9,59991,86142		10,40008,13858	45	
			52898		8381		61279			
	16	9,56798,90193		9,96806,42772		9,59992,47421		10,40007,52579	44	
			52897		8381		61278			
	17	9,56799,43090		9,96806,34391		9,59993,08699		10,40006,91301	43	
			52896		8381		61277			
42	18	9,56799,95986		9,96806,26010		9,59993,69976		10,40006,30024	42	17
			52896		8381		61277			
	19	9,56800,48882		9,96806,17629		9,59994,31253		10,40005,68747	41	
			52895		8381		61276			
	20	9,56801,01777		9,96806,09248		9,59994,92529		10,40005,07471	40	
			52894		8381		61275			
	21	9,56801,54671		9,96806,00867		9,59995,53804		10,40004,46196	39	
			52893		8382		61275			
	22	9,56802,07564		9,96805,92485		9,59996,15079		10,40003,84921	38	
			52892		8381		61274			
	23	9,56802,60456		9,96805,84104		9,59996,76353		10,40003,23647	37	
			52892		8382		61273			
42	24	9,56803,13348		9,96805,75722		9,59997,37626		10,40002,62374	36	17
			52891		8382		61273			
	25	9,56803,66239		9,96805,67340		9,59997,98899		10,40002,01101	35	
			52891		8382		61272			
	26	9,56804,19130		9,96805,58958		9,59998,60171		10,40001,39829	34	
			52889		8382		61272			
	27	9,56804,72019		9,96805,50576		9,59999,21443		10,40000,78557	33	
			52889		8382		61271			
	28	9,56805,24908		9,96805,42194		9,59999,82714		10,40000,17286	32	
			52888		8382		61270			
	29	9,56805,77796		9,96805,33812		9,60000,43984		10,39999,56016	31	
			52887		8382		61270			
42	30	9,56806,30683		9,96805,25430		9,60001,05254		10,39998,94746	30	17
			52887		8383		61269			
	31	9,56806,83570		9,96805,17047		9,60001,66523		10,39998,33477	29	
			52886		8383		61269			
	32	9,56807,36456		9,96805,08664		9,60002,27792		10,39997,72208	28	
			52885		8382		61267			
	33	9,56807,89341		9,96805,00282		9,60002,89059		10,39997,10941	27	
			52884		8383		61268			
	34	9,56808,42225		9,96804,91899		9,60003,50327		10,39996,49673	26	
			52884		8383		61266			
	35	9,56808,95109		9,96804,83516		9,60004,11593		10,39995,88407	25	
			52883		8383		61266			
42	36	9,56809,47992		9,96804,75133		9,60004,72859		10,39995,27141	24	17
			52882		8383		61265			
	37	9,56810,00874		9,96804,66750		9,60005,34124		10,39994,65876	23	
			52881		8384		61265			
	38	9,56810,53755		9,96804,58366		9,60005,95389		10,39994,04611	22	
			52881		8383		61264			
	39	9,56811,06636		9,96804,49983		9,60006,56653		10,39993,43347	21	
			52880		8384		61264			
	40	9,56811,59516		9,96804,41599		9,60007,17917		10,39992,82083	20	
			52879		8383		61262			
	41	9,56812,12395		9,96804,33216		9,60007,79179		10,39992,20821	19	
			52878		8384		61262			
42	42	9,56812,65273		9,96804,24832		9,60008,40441		10,39991,59559	18	17
			52878		8384		61262			
	43	9,56813,18151		9,96804,16448		9,60009,01703		10,39990,98297	17	
			52877		8384		61261			
	44	9,56813,71028		9,96804,08064		9,60009,62964		10,39990,37036	16	
			52876		8384		61260			
	45	9,56814,23904		9,96803,99680		9,60010,24224		10,39989,75776	15	
			52875		8384		61260			
	46	9,56814,76779		9,96803,91296		9,60010,85484		10,39989,14516	14	
			52875		8385		61259			
	47	9,56815,29654		9,96803,82911		9,60011,46743		10,39988,53257	13	
			52874		8384		61258			
42	48	9,56815,82528		9,96803,74527		9,60012,08001		10,39987,91999	12	17
			52873		8385		61258			
	49	9,56816,35401		9,96803,66142		9,60012,69259		10,39987,30741	11	
			52873		8385		61257			
	50	9,56816,88274		9,96803,57757		9,60013,30516		10,39986,69484	10	
			52871		8384		61257			
	51	9,56817,41145		9,96803,49373		9,60013,91773		10,39986,08227	9	
			52871		8385		61256			
	52	9,56817,94016		9,96803,40988		9,60014,53029		10,39985,46971	8	
			52870		8386		61255			
	53	9,56818,46886		9,96803,32602		9,60015,14284		10,39984,85716	7	
			52870		8385		61255			
42	54	9,56818,99756		9,96803,24217		9,60015,75539		10,39984,24461	6	17
			52869		8385		61254			
	55	9,56819,52625		9,96803,15832		9,60016,36793		10,39983,63207	5	
			52867		8386		61253			
	56	9,56820,05492		9,96803,07446		9,60016,98046		10,39983,01954	4	
			52868		8385		61253			
	57	9,56820,58360		9,96802,99061		9,60017,59299		10,39982,40701	3	
			52866		8386		61252			
	58	9,56821,11226		9,96802,90675		9,60018,20551		10,39981,79449	2	
			52866		8386		61251			
	59	9,56821,64092		9,96802,82289		9,60018,81802		10,39981,18198	1	
			52865		8385		61251			
42	60	9,56822,16957		9,96802,73904		9,60019,43053		10,39980,56947	0	17
			52864		8387		61251			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,56822,16957		9,96802,73904			9,60019,43053		10,39980,56947	60	16
			52864		8387			61251			
	1	9,56822,69821		9,96802,65517			9,60020,04304		10,39979,95696	59	
			52863		8386			61249			
	2	9,56823,22684		9,96802,57131			9,60020,65553		10,39979,34447	58	
			52863		8386			61249			
	3	9,56823,75547		9,96802,48745			9,60021,26802		10,39978,73198	57	
			52862		8386			61249			
	4	9,56824,28409		9,96802,40359			9,60021,88051		10,39978,11949	56	
			52861		8387			61247			
	5	9,56824,81270		9,96802,31972			9,60022,49298		10,39977,50702	55	
			52861		8386			61247			
43	6	9,56825,34131		9,96802,23586			9,60023,10545		10,39976,89455	54	16
			52860		8387			61247			
	7	9,56825,86991		9,96802,15199			9,60023,71792		10,39976,28208	53	
			52859		8387			61246			
	8	9,56826,39850		9,96802,06812			9,60024,33038		10,39975,66962	52	
			52858		8387			61245			
	9	9,56826,92708		9,96801,98425			9,60024,94283		10,39975,05717	51	
			52857		8387			61245			
	10	9,56827,45565		9,96801,90038			9,60025,55528		10,39974,44472	50	
			52857		8387			61244			
	11	9,56827,98422		9,96801,81651			9,60026,16772		10,39973,83228	49	
			52856		8388			61243			
43	12	9,56828,51278		9,96801,73263			9,60026,78015		10,39973,21985	48	16
			52855		8387			61243			
	13	9,56829,04133		9,96801,64876			9,60027,39258		10,39972,60742	47	
			52855		8388			61242			
	14	9,56829,56988		9,96801,56488			9,60028,00500		10,39971,99500	46	
			52854		8387			61241			
	15	9,56830,09842		9,96801,48101			9,60028,61741		10,39971,38259	45	
			52853		8388			61241			
	16	9,56830,62695		9,96801,39713			9,60029,22982		10,39970,77018	44	
			52852		8388			61240			
	17	9,56831,15547		9,96801,31325			9,60029,84222		10,39970,15778	43	
			52852		8388			61240			
43	18	9,56831,68399		9,96801,22937			9,60030,45462		10,39969,54538	42	16
			52850		8388			61239			
	19	9,56832,21249		9,96801,14549			9,60031,06701		10,39968,93299	41	
			52851		8389			61238			
	20	9,56832,74100		9,96801,06160			9,60031,67939		10,39968,32061	40	
			52849		8388			61238			
	21	9,56833,26949		9,96800,97772			9,60032,29177		10,39967,70823	39	
			52848		8389			61237			
	22	9,56833,79797		9,96800,89383			9,60032,90414		10,39967,09586	38	
			52848		8388			61236			
	23	9,56834,32645		9,96800,80995			9,60033,51650		10,39966,48350	37	
			52847		8389			61236			
43	24	9,56834,85492		9,96800,72606			9,60034,12886		10,39965,87114	36	16
			52847		8389			61235			
	25	9,56835,38339		9,96800,64217			9,60034,74121		10,39965,25879	35	
			52845		8389			61235			
	26	9,56835,91184		9,96800,55828			9,60035,35356		10,39964,64644	34	
			52845		8389			61234			
	27	9,56836,44029		9,96800,47439			9,60035,96590		10,39964,03410	33	
			52844		8389			61233			
	28	9,56836,96873		9,96800,39050			9,60036,57823		10,39963,42177	32	
			52843		8389			61233			
	29	9,56837,49716		9,96800,30661			9,60037,19056		10,39962,80944	31	
			52843		8390			61232			
43	30	9,56838,02559		9,96800,22271			9,60037,80288		10,39962,19712	30	16
			52842		8389			61231			
	31	9,56838,55401		9,96800,13882			9,60038,41519		10,39961,58481	29	
			52841		8390			61231			
	32	9,56839,08242		9,96800,05492			9,60039,02750		10,39960,97250	28	
			52840		8390			61230			
	33	9,56839,61082		9,96799,97102			9,60039,63980		10,39960,36020	27	
			52840		8390			61230			
	34	9,56840,13922		9,96799,88712			9,60040,25210		10,39959,74790	26	
			52839		8390			61229			
	35	9,56840,66761		9,96799,80322			9,60040,86439		10,39959,13561	25	
			52838		8390			61228			
43	36	9,56841,19599		9,96799,71932			9,60041,47667		10,39958,52333	24	16
			52837		8390			61228			
	37	9,56841,72436		9,96799,63542			9,60042,08895		10,39957,91105	23	
			52837		8391			61227			
	38	9,56842,25273		9,96799,55151			9,60042,70122		10,39957,29878	22	
			52836		8390			61226			
	39	9,56842,78109		9,96799,46761			9,60043,31348		10,39956,68652	21	
			52835		8391			61226			
	40	9,56843,30944		9,96799,38370			9,60043,92574		10,39956,07426	20	
			52835		8391			61225			
	41	9,56843,83779		9,96799,29979			9,60044,53799		10,39955,46201	19	
			52833		8391			61225			
43	42	9,56844,36612		9,96799,21588			9,60045,15024		10,39954,84976	18	16
			52833		8391			61224			
	43	9,56844,89445		9,96799,13197			9,60045,76248		10,39954,23752	17	
			52832		8391			61223			
	44	9,56845,42277		9,96799,04806			9,60046,37471		10,39953,62529	16	
			52832		8391			61223			
	45	9,56845,95109		9,96798,96415			9,60046,98694		10,39953,01306	15	
			52830		8391			61222			
	46	9,56846,47939		9,96798,88024			9,60047,59916		10,39952,40084	14	
			52830		8392			61221			
	47	9,56847,00769		9,96798,79632			9,60048,21137		10,39951,78863	13	
			52830		8391			61221			
43	48	9,56847,53599		9,96798,71241			9,60048,82358		10,39951,17642	12	16
			52828		8392			61220			
	49	9,56848,06427		9,96798,62849			9,60049,43578		10,39950,56422	11	
			52828		8392			61220			
	50	9,56848,59255		9,96798,54457			9,60050,04798		10,39949,95202	10	
			52827		8392			61219			
	51	9,56849,12082		9,96798,46065			9,60050,66017		10,39949,33983	9	
			52826		8392			61218			
	52	9,56849,64908		9,96798,37673			9,60051,27235		10,39948,72765	8	
			52825		8392			61218			
	53	9,56850,17733		9,96798,29281			9,60051,88453		10,39948,11547	7	
			52825		8392			61217			
43	54	9,56850,70558		9,96798,20889			9,60052,49670		10,39947,50330	6	16
			52824		8393			61216			
	55	9,56851,23382		9,96798,12496			9,60053,10886		10,39946,89114	5	
			52823		8392			61216			
	56	9,56851,76205		9,96798,04104			9,60053,72102		10,39946,27898	4	
			52823		8393			61215			
	57	9,56852,29028		9,96797,95711			9,60054,33317		10,39945,66683	3	
			52822		8393			61214			
	58	9,56852,81850		9,96797,87318			9,60054,94531		10,39945,05469	2	
			52821		8393			61214			
	59	9,56853,34671		9,96797,78925			9,60055,55745		10,39944,44255	1	
			52820		8393			61214			
43	60	9,56853,87491		9,96797,70532			9,60056,16959		10,39943,83041	0	16
			52819		8393			61212			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,56853,87491		9,96797,70532			9,60056,16959		10,39943,83041	60	15
			52819		8393			61212			
	1	9,56854,40310		9,96797,62139			9,60056,78171		10,39943,21829	59	
			52819		8393			61212			
	2	9,56854,93129		9,96797,53746			9,60057,39383		10,39942,60617	58	
			52818		8394			61212			
	3	9,56855,45947		9,96797,45352			9,60058,00595		10,39941,99405	57	
			52817		8393			61210			
	4	9,56855,98764		9,96797,36959			9,60058,61805		10,39941,38195	56	
			52817		8394			61211			
	5	9,56856,51581		9,96797,28565			9,60059,23016		10,39940,76984	55	
			52816		8393			61209			
44	6	9,56857,04397		9,96797,20172			9,60059,84225		10,39940,15775	54	15
			52815		8394			61209			
	7	9,56857,57212		9,96797,11778			9,60060,45434		10,39939,54566	53	
			52814		8394			61208			
	8	9,56858,10026		9,96797,03384			9,60061,06642		10,39938,93358	52	
			52814		8394			61208			
	9	9,56858,62840		9,96796,94990			9,60061,67850		10,39938,32150	51	
			52813		8394			61207			
	10	9,56859,15653		9,96796,86596			9,60062,29057		10,39937,70943	50	
			52812		8395			61206			
	11	9,56859,68465		9,96796,78201			9,60062,90263		10,39937,09737	49	
			52811		8394			61206			
44	12	9,56860,21276		9,96796,69807			9,60063,51469		10,39936,48531	48	15
			52811		8395			61205			
	13	9,56860,74087		9,96796,61412			9,60064,12674		10,39935,87326	47	
			52809		8394			61205			
	14	9,56861,26896		9,96796,53018			9,60064,73879		10,39935,26121	46	
			52809		8395			61204			
	15	9,56861,79705		9,96796,44623			9,60065,35083		10,39934,64917	45	
			52809		8395			61203			
	16	9,56862,32514		9,96796,36228			9,60065,96286		10,39934,03714	44	
			52807		8395			61202			
	17	9,56862,85321		9,96796,27833			9,60066,57488		10,39933,42512	43	
			52807		8395			61202			
44	18	9,56863,38128		9,96796,19438			9,60067,18690		10,39932,81310	42	15
			52806		8395			61202			
	19	9,56863,90934		9,96796,11043			9,60067,79892		10,39932,20108	41	
			52806		8396			61201			
	20	9,56864,43740		9,96796,02647			9,60068,41093		10,39931,58907	40	
			52804		8395			61200			
	21	9,56864,96544		9,96795,94252			9,60069,02293		10,39930,97707	39	
			52804		8396			61199			
	22	9,56865,49348		9,96795,85856			9,60069,63492		10,39930,36508	38	
			52803		8396			61199			
	23	9,56866,02151		9,96795,77460			9,60070,24691		10,39929,75309	37	
			52803		8396			61198			
44	24	9,56866,54954		9,96795,69064			9,60070,85889		10,39929,14111	36	15
			52801		8396			61198			
	25	9,56867,07755		9,96795,60668			9,60071,47087		10,39928,52913	35	
			52801		8396			61197			
	26	9,56867,60556		9,96795,52272			9,60072,08284		10,39927,91716	34	
			52801		8396			61196			
	27	9,56868,13357		9,96795,43876			9,60072,69480		10,39927,30520	33	
			52799		8396			61196			
	28	9,56868,66156		9,96795,35480			9,60073,30676		10,39926,69324	32	
			52799		8397			61195			
	29	9,56869,18955		9,96795,27083			9,60073,91871		10,39926,08129	31	
			52798		8396			61195			
44	30	9,56869,71753		9,96795,18687			9,60074,53066		10,39925,46934	30	15
			52797		8397			61194			
	31	9,56870,24550		9,96795,10290			9,60075,14260		10,39924,85740	29	
			52796		8397			61193			
	32	9,56870,77346		9,96795,01893			9,60075,75453		10,39924,24547	28	
			52796		8397			61192			
	33	9,56871,30142		9,96794,93496			9,60076,36645		10,39923,63355	27	
			52795		8397			61192			
	34	9,56871,82937		9,96794,85099			9,60076,97837		10,39923,02163	26	
			52794		8397			61192			
	35	9,56872,35731		9,96794,76702			9,60077,59029		10,39922,40971	25	
			52794		8397			61191			
44	36	9,56872,88525		9,96794,68305			9,60078,20220		10,39921,79780	24	15
			52792		8397			61190			
	37	9,56873,41317		9,96794,59908			9,60078,81410		10,39921,18590	23	
			52792		8398			61189			
	38	9,56873,94109		9,96794,51510			9,60079,42599		10,39920,57401	22	
			52792		8398			61189			
	39	9,56874,46901		9,96794,43112			9,60080,03788		10,39919,96212	21	
			52790		8397			61188			
	40	9,56874,99691		9,96794,34715			9,60080,64976		10,39919,35024	20	
			52790		8398			61188			
	41	9,56875,52481		9,96794,26317			9,60081,26164		10,39918,73836	19	
			52789		8398			61187			
44	42	9,56876,05270		9,96794,17919			9,60081,87351		10,39918,12649	18	15
			52788		8398			61186			
	43	9,56876,58058		9,96794,09521			9,60082,48537		10,39917,51463	17	
			52788		8398			61186			
	44	9,56877,10846		9,96794,01123			9,60083,09723		10,39916,90277	16	
			52786		8399			61185			
	45	9,56877,63632		9,96793,92724			9,60083,70908		10,39916,29092	15	
			52786		8398			61185			
	46	9,56878,16418		9,96793,84326			9,60084,32093		10,39915,67907	14	
			52786		8399			61183			
	47	9,56878,69204		9,96793,75927			9,60084,93276		10,39915,06724	13	
			52784		8398			61184			
44	48	9,56879,21988		9,96793,67529			9,60085,54460		10,39914,45540	12	15
			52784		8399			61182			
	49	9,56879,74772		9,96793,59130			9,60086,15642		10,39913,84358	11	
			52783		8399			61182			
	50	9,56880,27555		9,96793,50731			9,60086,76824		10,39913,23176	10	
			52782		8399			61182			
	51	9,56880,80337		9,96793,42332			9,60087,38006		10,39912,61994	9	
			52782		8399			61180			
	52	9,56881,33119		9,96793,33933			9,60087,99186		10,39912,00814	8	
			52781		8400			61180			
	53	9,56881,85900		9,96793,25533			9,60088,60366		10,39911,39634	7	
			52780		8399			61180			
44	54	9,56882,38680		9,96793,17134			9,60089,21546		10,39910,78454	6	15
			52779		8400			61179			
	55	9,56882,91459		9,96793,08734			9,60089,82725		10,39910,17275	5	
			52779		8399			61178			
	56	9,56883,44238		9,96793,00335			9,60090,43903		10,39909,56097	4	
			52778		8400			61178			
	57	9,56883,97016		9,96792,91935			9,60091,05081		10,39908,94919	3	
			52777		8400			61177			
	58	9,56884,49793		9,96792,83535			9,60091,66258		10,39908,33742	2	
			52776		8400			61176			
	59	9,56885,02569		9,96792,75135			9,60092,27434		10,39907,72566	1	
			52776		8400			61176			
44	60	9,56885,55345		9,96792,66735			9,60092,88610		10,39907,11390	0	15
			52775		8400			61175			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,56885,55345		9,96792,66735		9,60092,88610		10,39907,11390	60	14
			52775		8400		61175			
	1	9,56886,08120		9,96792,58335		9,60093,49785		10,39906,50215	59	
			52774		8401		61174			
	2	9,56886,60894		9,96792,49934		9,60094,10959		10,39905,89041	58	
			52773		8400		61174			
	3	9,56887,13667		9,96792,41534		9,60094,72133		10,39905,27867	57	
			52773		8401		61173			
	4	9,56887,66440		9,96792,33133		9,60095,33306		10,39904,66694	56	
			52772		8400		61173			
	5	9,56888,19212		9,96792,24733		9,60095,94479		10,39904,05521	55	
			52771		8401		61172			
45	6	9,56888,71983		9,96792,16332		9,60096,55651		10,39903,44349	54	14
			52770		8401		61171			
	7	9,56889,24753		9,96792,07931		9,60097,16822		10,39902,83178	53	
			52770		8401		61171			
	8	9,56889,77523		9,96791,99530		9,60097,77993		10,39902,22007	52	
			52769		8401		61170			
	9	9,56890,30292		9,96791,91129		9,60098,39163		10,39901,60837	51	
			52768		8402		61170			
	10	9,56890,83060		9,96791,82727		9,60099,00333		10,39900,99667	50	
			52768		8401		61169			
	11	9,56891,35828		9,96791,74326		9,60099,61502		10,39900,38498	49	
			52766		8402		61168			
45	12	9,56891,88594		9,96791,65924		9,60100,22670		10,39899,77330	48	14
			52766		8401		61167			
	13	9,56892,41360		9,96791,57523		9,60100,83837		10,39899,16163	47	
			52765		8402		61167			
	14	9,56892,94125		9,96791,49121		9,60101,45004		10,39898,54996	46	
			52765		8402		61167			
	15	9,56893,46890		9,96791,40719		9,60102,06171		10,39897,93829	45	
			52764		8402		61165			
	16	9,56893,99654		9,96791,32317		9,60102,67336		10,39897,32664	44	
			52763		8402		61166			
	17	9,56894,52417		9,96791,23915		9,60103,28502		10,39896,71498	43	
			52762		8402		61164			
45	18	9,56895,05179		9,96791,15513		9,60103,89666		10,39896,10334	42	14
			52761		8403		61164			
	19	9,56895,57940		9,96791,07110		9,60104,50830		10,39895,49170	41	
			52761		8402		61163			
	20	9,56896,10701		9,96790,98708		9,60105,11993		10,39894,88007	40	
			52760		8403		61163			
	21	9,56896,63461		9,96790,90305		9,60105,73156		10,39894,26844	39	
			52759		8402		61162			
	22	9,56897,16220		9,96790,81903		9,60106,34318		10,39893,65682	38	
			52759		8403		61161			
	23	9,56897,68979		9,96790,73500		9,60106,95479		10,39893,04521	37	
			52758		8403		61161			
45	24	9,56898,21737		9,96790,65097		9,60107,56640		10,39892,43360	36	14
			52757		8403		61160			
	25	9,56898,74494		9,96790,56694		9,60108,17800		10,39891,82200	35	
			52756		8403		61159			
	26	9,56899,27250		9,96790,48291		9,60108,78959		10,39891,21041	34	
			52756		8404		61159			
	27	9,56899,80006		9,96790,39887		9,60109,40118		10,39890,59882	33	
			52754		8403		61159			
	28	9,56900,32760		9,96790,31484		9,60110,01277		10,39889,98723	32	
			52755		8404		61157			
	29	9,56900,85515		9,96790,23080		9,60110,62434		10,39889,37566	31	
			52753		8403		61157			
45	30	9,56901,38268		9,96790,14677		9,60111,23591		10,39888,76409	30	14
			52752		8404		61157			
	31	9,56901,91020		9,96790,06273		9,60111,84748		10,39888,15252	29	
			52752		8404		61155			
	32	9,56902,43772		9,96789,97869		9,60112,45903		10,39887,54097	28	
			52751		8404		61155			
	33	9,56902,96523		9,96789,89465		9,60113,07058		10,39886,92942	27	
			52751		8404		61155			
	34	9,56903,49274		9,96789,81061		9,60113,68213		10,39886,31787	26	
			52749		8404		61154			
	35	9,56904,02023		9,96789,72657		9,60114,29367		10,39885,70633	25	
			52749		8405		61153			
45	36	9,56904,54772		9,96789,64252		9,60114,90520		10,39885,09480	24	14
			52748		8404		61153			
	37	9,56905,07520		9,96789,55848		9,60115,51673		10,39884,48327	23	
			52748		8405		61152			
	38	9,56905,60268		9,96789,47443		9,60116,12825		10,39883,87175	22	
			52746		8405		61151			
	39	9,56906,13014		9,96789,39038		9,60116,73976		10,39883,26024	21	
			52746		8404		61151			
	40	9,56906,65760		9,96789,30634		9,60117,35127		10,39882,64873	20	
			52745		8405		61150			
	41	9,56907,18505		9,96789,22229		9,60117,96277		10,39882,03723	19	
			52745		8405		61149			
45	42	9,56907,71250		9,96789,13824		9,60118,57426		10,39881,42574	18	14
			52744		8406		61149			
	43	9,56908,23994		9,96789,05418		9,60119,18575		10,39880,81425	17	
			52742		8405		61148			
	44	9,56908,76736		9,96788,97013		9,60119,79723		10,39880,20277	16	
			52743		8405		61148			
	45	9,56909,29479		9,96788,88608		9,60120,40871		10,39879,59129	15	
			52741		8406		61147			
	46	9,56909,82220		9,96788,80202		9,60121,02018		10,39878,97982	14	
			52741		8406		61146			
	47	9,56910,34961		9,96788,71796		9,60121,63164		10,39878,36836	13	
			52740		8405		61146			
45	48	9,56910,87701		9,96788,63391		9,60122,24310		10,39877,75690	12	14
			52739		8406		61145			
	49	9,56911,40440		9,96788,54985		9,60122,85455		10,39877,14545	11	
			52738		8406		61145			
	50	9,56911,93178		9,96788,46579		9,60123,46600		10,39876,53400	10	
			52738		8406		61144			
	51	9,56912,45916		9,96788,38173		9,60124,07744		10,39875,92256	9	
			52737		8407		61143			
	52	9,56912,98653		9,96788,29766		9,60124,68887		10,39875,31113	8	
			52736		8406		61143			
	53	9,56913,51389		9,96788,21360		9,60125,30030		10,39874,69970	7	
			52736		8407		61142			
45	54	9,56914,04125		9,96788,12953		9,60125,91172		10,39874,08828	6	14
			52735		8406		61141			
	55	9,56914,56860		9,96788,04547		9,60126,52313		10,39873,47687	5	
			52734		8407		61141			
	56	9,56915,09594		9,96787,96140		9,60127,13454		10,39872,86546	4	
			52733		8407		61140			
	57	9,56915,62327		9,96787,87733		9,60127,74594		10,39872,25406	3	
			52733		8407		61139			
	58	9,56916,15060		9,96787,79326		9,60128,35733		10,39871,64267	2	
			52731		8407		61139			
	59	9,56916,67791		9,96787,70919		9,60128,96872		10,39871,03128	1	
			52731		8407		61139			
45	60	9,56917,20522		9,96787,62512		9,60129,58011		10,39870,41989	0	14
			52731		8407		61137			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,56917,20522		9,96787,62512		9,60129,58011		10,39870,41989	60	13
			52731		8407		61137			
	1	9,56917,73253		9,96787,54105		9,60130,19148		10,39869,80852	59	
			52729		8408		61137			
	2	9,56918,25982		9,96787,45697		9,60130,80285		10,39869,19715	58	
			52729		8407		61137			
	3	9,56918,78711		9,96787,37290		9,60131,41422		10,39868,58578	57	
			52728		8408		61135			
	4	9,56919,31439		9,96787,28882		9,60132,02557		10,39867,97443	56	
			52728		8408		61135			
	5	9,56919,84167		9,96787,20474		9,60132,63692		10,39867,36308	55	
			52726		8408		61135			
46	6	9,56920,36893		9,96787,12066		9,60133,24827		10,39866,75173	54	13
			52726		8408		61134			
	7	9,56920,89619		9,96787,03658		9,60133,85961		10,39866,14039	53	
			52725		8408		61133			
	8	9,56921,42344		9,96786,95250		9,60134,47094		10,39865,52906	52	
			52724		8408		61133			
	9	9,56921,95068		9,96786,86842		9,60135,08227		10,39864,91773	51	
			52724		8409		61132			
	10	9,56922,47792		9,96786,78433		9,60135,69359		10,39864,30641	50	
			52723		8408		61131			
	11	9,56923,00515		9,96786,70025		9,60136,30490		10,39863,69510	49	
			52722		8409		61131			
46	12	9,56923,53237		9,96786,61616		9,60136,91621		10,39863,08379	48	13
			52722		8409		61130			
	13	9,56924,05959		9,96786,53207		9,60137,52751		10,39862,47249	47	
			52720		8409		61130			
	14	9,56924,58679		9,96786,44798		9,60138,13881		10,39861,86119	46	
			52720		8408		61129			
	15	9,56925,11399		9,96786,36390		9,60138,75010		10,39861,24990	45	
			52719		8410		61128			
	16	9,56925,64118		9,96786,27980		9,60139,36138		10,39860,63862	44	
			52719		8409		61128			
	17	9,56926,16837		9,96786,19571		9,60139,97266		10,39860,02734	43	
			52717		8409		61127			
46	18	9,56926,69554		9,96786,11162		9,60140,58393		10,39859,41607	42	13
			52717		8410		61126			
	19	9,56927,22271		9,96786,02752		9,60141,19519		10,39858,80481	41	
			52717		8409		61126			
	20	9,56927,74988		9,96785,94343		9,60141,80645		10,39858,19355	40	
			52715		8410		61125			
	21	9,56928,27703		9,96785,85933		9,60142,41770		10,39857,58230	39	
			52715		8410		61124			
	22	9,56928,80418		9,96785,77523		9,60143,02894		10,39856,97106	38	
			52714		8410		61124			
	23	9,56929,33132		9,96785,69113		9,60143,64018		10,39856,35982	37	
			52713		8410		61124			
46	24	9,56929,85845		9,96785,60703		9,60144,25142		10,39855,74858	36	13
			52712		8410		61122			
	25	9,56930,38557		9,96785,52293		9,60144,86264		10,39855,13736	35	
			52712		8410		61122			
	26	9,56930,91269		9,96785,43883		9,60145,47386		10,39854,52614	34	
			52711		8411		61122			
	27	9,56931,43980		9,96785,35472		9,60146,08508		10,39853,91492	33	
			52711		8410		61121			
	28	9,56931,96691		9,96785,27062		9,60146,69629		10,39853,30371	32	
			52709		8411		61120			
	29	9,56932,49400		9,96785,18651		9,60147,30749		10,39852,69251	31	
			52709		8410		61119			
46	30	9,56933,02109		9,96785,10241		9,60147,91868		10,39852,08132	30	13
			52708		8411		61119			
	31	9,56933,54817		9,96785,01830		9,60148,52987		10,39851,47013	29	
			52707		8411		61119			
	32	9,56934,07524		9,96784,93419		9,60149,14106		10,39850,85894	28	
			52707		8411		61117			
	33	9,56934,60231		9,96784,85008		9,60149,75223		10,39850,24777	27	
			52706		8412		61117			
	34	9,56935,12937		9,96784,76596		9,60150,36340		10,39849,63660	26	
			52705		8411		61117			
	35	9,56935,65642		9,96784,68185		9,60150,97457		10,39849,02543	25	
			52704		8412		61116			
46	36	9,56936,18346		9,96784,59773		9,60151,58573		10,39848,41427	24	13
			52704		8411		61115			
	37	9,56936,71050		9,96784,51362		9,60152,19688		10,39847,80312	23	
			52702		8412		61114			
	38	9,56937,23752		9,96784,42950		9,60152,80802		10,39847,19198	22	
			52703		8412		61114			
	39	9,56937,76455		9,96784,34538		9,60153,41916		10,39846,58084	21	
			52701		8412		61114			
	40	9,56938,29156		9,96784,26126		9,60154,03030		10,39845,96970	20	
			52701		8412		61112			
	41	9,56938,81857		9,96784,17714		9,60154,64142		10,39845,35858	19	
			52699		8412		61112			
46	42	9,56939,34556		9,96784,09302		9,60155,25254		10,39844,74746	18	13
			52700		8412		61112			
	43	9,56939,87256		9,96784,00890		9,60155,86366		10,39844,13634	17	
			52698		8413		61111			
	44	9,56940,39954		9,96783,92477		9,60156,47477		10,39843,52523	16	
			52698		8412		61110			
	45	9,56940,92652		9,96783,84065		9,60157,08587		10,39842,91413	15	
			52697		8413		61109			
	46	9,56941,45349		9,96783,75652		9,60157,69696		10,39842,30304	14	
			52696		8413		61109			
	47	9,56941,98045		9,96783,67239		9,60158,30805		10,39841,69195	13	
			52695		8412		61109			
46	48	9,56942,50740		9,96783,58827		9,60158,91914		10,39841,08086	12	13
			52695		8413		61107			
	49	9,56943,03435		9,96783,50414		9,60159,53021		10,39840,46979	11	
			52694		8414		61107			
	50	9,56943,56129		9,96783,42000		9,60160,14128		10,39839,85872	10	
			52693		8413		61107			
	51	9,56944,08822		9,96783,33587		9,60160,75235		10,39839,24765	9	
			52693		8413		61106			
	52	9,56944,61515		9,96783,25174		9,60161,36341		10,39838,63659	8	
			52691		8414		61105			
	53	9,56945,14206		9,96783,16760		9,60161,97446		10,39838,02554	7	
			52691		8413		61105			
46	54	9,56945,66897		9,96783,08347		9,60162,58551		10,39837,41449	6	13
			52691		8414		61104			
	55	9,56946,19588		9,96782,99933		9,60163,19655		10,39836,80345	5	
			52689		8414		61103			
	56	9,56946,72277		9,96782,91519		9,60163,80758		10,39836,19242	4	
			52689		8414		61103			
	57	9,56947,24966		9,96782,83105		9,60164,41861		10,39835,58139	3	
			52688		8414		61102			
	58	9,56947,77654		9,96782,74691		9,60165,02963		10,39834,97037	2	
			52687		8414		61101			
	59	9,56948,30341		9,96782,66277		9,60165,64064		10,39834,35936	1	
			52687		8414		61101			
46	60	9,56948,83028		9,96782,57863		9,60166,25165		10,39833,74835	0	13
			52686		8415		61100			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,56948,83028		9,96782,57863			9,60166,25165		10,39833,74835	60	12
			52686		8415			61100			
	1	9,56949,35714		9,96782,49448			9,60166,86265		10,39833,13735	59	
			52685		8414			61100			
	2	9,56949,88399		9,96782,41034			9,60167,47365		10,39832,52635	58	
			52684		8415			61099			
	3	9,56950,41083		9,96782,32619			9,60168,08464		10,39831,91536	57	
			52683		8415			61098			
	4	9,56950,93766		9,96782,24204			9,60168,69562		10,39831,30438	56	
			52683		8415			61098			
	5	9,56951,46449		9,96782,15789			9,60169,30660		10,39830,69340	55	
			52682		8415			61097			
47	6	9,56951,99131		9,96782,07374			9,60169,91757		10,39830,08243	54	12
			52682		8415			61097			
	7	9,56952,51813		9,96781,98959			9,60170,52854		10,39829,47146	53	
			52680		8415			61096			
	8	9,56953,04493		9,96781,90544			9,60171,13950		10,39828,86050	52	
			52680		8416			61095			
	9	9,56953,57173		9,96781,82128			9,60171,75045		10,39828,24955	51	
			52679		8415			61094			
	10	9,56954,09852		9,96781,73713			9,60172,36139		10,39827,63861	50	
			52679		8416			61094			
	11	9,56954,62531		9,96781,65297			9,60172,97233		10,39827,02767	49	
			52677		8415			61094			
47	12	9,56955,15208		9,96781,56882			9,60173,58327		10,39826,41673	48	12
			52677		8416			61093			
	13	9,56955,67885		9,96781,48466			9,60174,19420		10,39825,80580	47	
			52677		8416			61092			
	14	9,56956,20562		9,96781,40050			9,60174,80512		10,39825,19488	46	
			52675		8416			61091			
	15	9,56956,73237		9,96781,31634			9,60175,41603		10,39824,58397	45	
			52675		8416			61091			
	16	9,56957,25912		9,96781,23218			9,60176,02694		10,39823,97306	44	
			52674		8417			61090			
	17	9,56957,78586		9,96781,14801			9,60176,63784		10,39823,36216	43	
			52673		8416			61090			
47	18	9,56958,31259		9,96781,06385			9,60177,24874		10,39822,75126	42	12
			52672		8417			61089			
	19	9,56958,83931		9,96780,97968			9,60177,85963		10,39822,14037	41	
			52672		8416			61088			
	20	9,56959,36603		9,96780,89552			9,60178,47051		10,39821,52949	40	
			52671		8417			61088			
	21	9,56959,89274		9,96780,81135			9,60179,08139		10,39820,91861	39	
			52670		8417			61087			
	22	9,56960,41944		9,96780,72718			9,60179,69226		10,39820,30774	38	
			52670		8417			61087			
	23	9,56960,94614		9,96780,64301			9,60180,30313		10,39819,69687	37	
			52668		8417			61086			
47	24	9,56961,47282		9,96780,55884			9,60180,91399		10,39819,08601	36	12
			52668		8418			61085			
	25	9,56961,99950		9,96780,47466			9,60181,52484		10,39818,47516	35	
			52668		8417			61085			
	26	9,56962,52618		9,96780,39049			9,60182,13569		10,39817,86431	34	
			52666		8418			61084			
	27	9,56963,05284		9,96780,30631			9,60182,74653		10,39817,25347	33	
			52666		8417			61083			
	28	9,56963,57950		9,96780,22214			9,60183,35736		10,39816,64264	32	
			52665		8418			61083			
	29	9,56964,10615		9,96780,13796			9,60183,96819		10,39816,03181	31	
			52664		8418			61082			
47	30	9,56964,63279		9,96780,05378			9,60184,57901		10,39815,42099	30	12
			52664		8418			61082			
	31	9,56965,15943		9,96779,96960			9,60185,18983		10,39814,81017	29	
			52663		8418			61081			
	32	9,56965,68606		9,96779,88542			9,60185,80064		10,39814,19936	28	
			52662		8418			61080			
	33	9,56966,21268		9,96779,80124			9,60186,41144		10,39813,58856	27	
			52661		8418			61080			
	34	9,56966,73929		9,96779,71706			9,60187,02224		10,39812,97776	26	
			52661		8419			61079			
	35	9,56967,26590		9,96779,63287			9,60187,63303		10,39812,36697	25	
			52660		8418			61078			
47	36	9,56967,79250		9,96779,54869			9,60188,24381		10,39811,75619	24	12
			52659		8419			61078			
	37	9,56968,31909		9,96779,46450			9,60188,85459		10,39811,14541	23	
			52658		8419			61077			
	38	9,56968,84567		9,96779,38031			9,60189,46536		10,39810,53464	22	
			52658		8419			61077			
	39	9,56969,37225		9,96779,29612			9,60190,07613		10,39809,92387	21	
			52657		8419			61076			
	40	9,56969,89882		9,96779,21193			9,60190,68689		10,39809,31311	20	
			52656		8419			61075			
	41	9,56970,42538		9,96779,12774			9,60191,29764		10,39808,70236	19	
			52655		8419			61075			
47	42	9,56970,95193		9,96779,04355			9,60191,90839		10,39808,09161	18	12
			52655		8420			61074			
	43	9,56971,47848		9,96778,95935			9,60192,51913		10,39807,48087	17	
			52654		8419			61073			
	44	9,56972,00502		9,96778,87516			9,60193,12986		10,39806,87014	16	
			52653		8420			61073			
	45	9,56972,53155		9,96778,79096			9,60193,74059		10,39806,25941	15	
			52653		8420			61073			
	46	9,56973,05808		9,96778,70676			9,60194,35132		10,39805,64868	14	
			52652		8420			61071			
	47	9,56973,58460		9,96778,62256			9,60194,96203		10,39805,03797	13	
			52651		8420			61071			
47	48	9,56974,11111		9,96778,53836			9,60195,57274		10,39804,42726	12	12
			52650		8420			61070			
	49	9,56974,63761		9,96778,45416			9,60196,18344		10,39803,81656	11	
			52649		8420			61070			
	50	9,56975,16410		9,96778,36996			9,60196,79414		10,39803,20586	10	
			52649		8420			61069			
	51	9,56975,69059		9,96778,28576			9,60197,40483		10,39802,59517	9	
			52648		8421			61069			
	52	9,56976,21707		9,96778,20155			9,60198,01552		10,39801,98448	8	
			52647		8420			61068			
	53	9,56976,74354		9,96778,11735			9,60198,62620		10,39801,37380	7	
			52647		8421			61067			
47	54	9,56977,27001		9,96778,03314			9,60199,23687		10,39800,76313	6	12
			52646		8421			61067			
	55	9,56977,79647		9,96777,94893			9,60199,84754		10,39800,15246	5	
			52645		8421			61066			
	56	9,56978,32292		9,96777,86472			9,60200,45820		10,39799,54180	4	
			52644		8421			61065			
	57	9,56978,84936		9,96777,78051			9,60201,06885		10,39798,93115	3	
			52644		8421			61065			
	58	9,56979,37580		9,96777,69630			9,60201,67950		10,39798,32050	2	
			52642		8421			61064			
	59	9,56979,90222		9,96777,61209			9,60202,29014		10,39797,70986	1	
			52643		8422			61063			
47	60	9,56980,42865		9,96777,52787			9,60202,90077		10,39797,09923	0	12
			52641		8421			61063			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,56980,42865		9,96777,52787			9,60202,90077		10,39797,09923	60	11
			52641		8421			61063			
	1	9,56980,95506		9,96777,44366			9,60203,51140		10,39796,48860	59	
			52641		8422			61063			
	2	9,56981,48147		9,96777,35944			9,60204,12203		10,39795,87797	58	
			52639		8422			61061			
	3	9,56982,00786		9,96777,27522			9,60204,73264		10,39795,26736	57	
			52640		8422			61061			
	4	9,56982,53426		9,96777,19100			9,60205,34325		10,39794,65675	56	
			52638		8422			61061			
	5	9,56983,06064		9,96777,10678			9,60205,95386		10,39794,04614	55	
			52638		8422			61059			
48	6	9,56983,58702		9,96777,02256			9,60206,56445		10,39793,43555	54	11
			52637		8422			61060			
	7	9,56984,11339		9,96776,93834			9,60207,17505		10,39792,82495	53	
			52636		8422			61058			
	8	9,56984,63975		9,96776,85412			9,60207,78563		10,39792,21437	52	
			52635		8423			61058			
	9	9,56985,16610		9,96776,76989			9,60208,39621		10,39791,60379	51	
			52635		8422			61057			
	10	9,56985,69245		9,96776,68567			9,60209,00678		10,39790,99322	50	
			52634		8423			61057			
	11	9,56986,21879		9,96776,60144			9,60209,61735		10,39790,38265	49	
			52633		8423			61056			
48	12	9,56986,74512		9,96776,51721			9,60210,22791		10,39789,77209	48	11
			52633		8423			61056			
	13	9,56987,27145		9,96776,43298			9,60210,83847		10,39789,16153	47	
			52631		8423			61054			
	14	9,56987,79776		9,96776,34875			9,60211,44901		10,39788,55099	46	
			52631		8423			61055			
	15	9,56988,32407		9,96776,26452			9,60212,05956		10,39787,94044	45	
			52631		8424			61053			
	16	9,56988,85038		9,96776,18028			9,60212,67009		10,39787,32991	44	
			52629		8423			61053			
	17	9,56989,37667		9,96776,09605			9,60213,28062		10,39786,71938	43	
			52629		8424			61052			
48	18	9,56989,90296		9,96776,01181			9,60213,89114		10,39786,10886	42	11
			52628		8423			61052			
	19	9,56990,42924		9,96775,92758			9,60214,50166		10,39785,49834	41	
			52627		8424			61051			
	20	9,56990,95551		9,96775,84334			9,60215,11217		10,39784,88783	40	
			52627		8424			61051			
	21	9,56991,48178		9,96775,75910			9,60215,72268		10,39784,27732	39	
			52626		8424			61049			
	22	9,56992,00804		9,96775,67486			9,60216,33317		10,39783,66683	38	
			52625		8424			61050			
	23	9,56992,53429		9,96775,59062			9,60216,94367		10,39783,05633	37	
			52624		8424			61048			
48	24	9,56993,06053		9,96775,50638			9,60217,55415		10,39782,44585	36	11
			52624		8425			61048			
	25	9,56993,58677		9,96775,42213			9,60218,16463		10,39781,83537	35	
			52622		8424			61048			
	26	9,56994,11299		9,96775,33789			9,60218,77511		10,39781,22489	34	
			52623		8425			61046			
	27	9,56994,63922		9,96775,25364			9,60219,38557		10,39780,61443	33	
			52621		8425			61047			
	28	9,56995,16543		9,96775,16939			9,60219,99604		10,39780,00396	32	
			52621		8424			61045			
	29	9,56995,69164		9,96775,08515			9,60220,60649		10,39779,39351	31	
			52620		8425			61045			
48	30	9,56996,21784		9,96775,00090			9,60221,21694		10,39778,78306	30	11
			52619		8425			61044			
	31	9,56996,74403		9,96774,91665			9,60221,82738		10,39778,17262	29	
			52618		8426			61044			
	32	9,56997,27021		9,96774,83239			9,60222,43782		10,39777,56218	28	
			52618		8425			61043			
	33	9,56997,79639		9,96774,74814			9,60223,04825		10,39776,95175	27	
			52617		8425			61042			
	34	9,56998,32256		9,96774,66389			9,60223,65867		10,39776,34133	26	
			52616		8426			61042			
	35	9,56998,84872		9,96774,57963			9,60224,26909		10,39775,73091	25	
			52615		8426			61041			
48	36	9,56999,37487		9,96774,49537			9,60224,87950		10,39775,12050	24	11
			52615		8425			61041			
	37	9,56999,90102		9,96774,41112			9,60225,48991		10,39774,51009	23	
			52614		8426			61040			
	38	9,57000,42716		9,96774,32686			9,60226,10031		10,39773,89969	22	
			52613		8426			61039			
	39	9,57000,95329		9,96774,24260			9,60226,71070		10,39773,28930	21	
			52613		8427			61038			
	40	9,57001,47942		9,96774,15833			9,60227,32108		10,39772,67892	20	
			52612		8426			61038			
	41	9,57002,00554		9,96774,07407			9,60227,93146		10,39772,06854	19	
			52611		8426			61038			
48	42	9,57002,53165		9,96773,98981			9,60228,54184		10,39771,45816	18	11
			52610		8427			61037			
	43	9,57003,05775		9,96773,90554			9,60229,15221		10,39770,84779	17	
			52610		8426			61036			
	44	9,57003,58385		9,96773,82128			9,60229,76257		10,39770,23743	16	
			52608		8427			61035			
	45	9,57004,10993		9,96773,73701			9,60230,37292		10,39769,62708	15	
			52608		8427			61035			
	46	9,57004,63601		9,96773,65274			9,60230,98327		10,39769,01673	14	
			52608		8427			61035			
	47	9,57005,16209		9,96773,56847			9,60231,59362		10,39768,40638	13	
			52606		8427			61033			
48	48	9,57005,68815		9,96773,48420			9,60232,20395		10,39767,79605	12	11
			52606		8427			61033			
	49	9,57006,21421		9,96773,39993			9,60232,81428		10,39767,18572	11	
			52605		8428			61033			
	50	9,57006,74026		9,96773,31565			9,60233,42461		10,39766,57539	10	
			52605		8427			61032			
	51	9,57007,26631		9,96773,23138			9,60234,03493		10,39765,96507	9	
			52603		8428			61031			
	52	9,57007,79234		9,96773,14710			9,60234,64524		10,39765,35476	8	
			52603		8427			61031			
	53	9,57008,31837		9,96773,06283			9,60235,25555		10,39764,74445	7	
			52602		8428			61030			
48	54	9,57008,84439		9,96772,97855			9,60235,86585		10,39764,13415	6	11
			52602		8428			61029			
	55	9,57009,37041		9,96772,89427			9,60236,47614		10,39763,52386	5	
			52601		8428			61029			
	56	9,57009,89642		9,96772,80999			9,60237,08643		10,39762,91357	4	
			52599		8428			61028			
	57	9,57010,42241		9,96772,72571			9,60237,69671		10,39762,30329	3	
			52600		8429			61027			
	58	9,57010,94841		9,96772,64142			9,60238,30698		10,39761,69302	2	
			52598		8428			61027			
	59	9,57011,47439		9,96772,55714			9,60238,91725		10,39761,08275	1	
			52598		8428			61026			
48	60	9,57012,00037		9,96772,47286			9,60239,52751		10,39760,47249	0	11
			52597		8429			61026			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,57012,00037		9,96772,47286			9,60239,52751		10,39760,47249	60	10
			52597		8429			61026			
	1	9,57012,52634		9,96772,38857			9,60240,13777		10,39759,86223	59	
			52596		8429			61025			
	2	9,57013,05230		9,96772,30428			9,60240,74802		10,39759,25198	58	
			52596		8429			61024			
	3	9,57013,57826		9,96772,21999			9,60241,35826		10,39758,64174	57	
			52594		8429			61024			
	4	9,57014,10420		9,96772,13570			9,60241,96850		10,39758,03150	56	
			52594		8429			61023			
	5	9,57014,63014		9,96772,05141			9,60242,57873		10,39757,42127	55	
			52594		8429			61023			
49	6	9,57015,15608		9,96771,96712			9,60243,18896		10,39756,81104	54	10
			52592		8429			61022			
	7	9,57015,68200		9,96771,88283			9,60243,79918		10,39756,20082	53	
			52592		8430			61021			
	8	9,57016,20792		9,96771,79853			9,60244,40939		10,39755,59061	52	
			52591		8429			61021			
	9	9,57016,73383		9,96771,71424			9,60245,01960		10,39754,98040	51	
			52590		8430			61020			
	10	9,57017,25973		9,96771,62994			9,60245,62980		10,39754,37020	50	
			52590		8430			61019			
	11	9,57017,78563		9,96771,54564			9,60246,23999		10,39753,76001	49	
			52589		8430			61019			
49	12	9,57018,31152		9,96771,46134			9,60246,85018		10,39753,14982	48	10
			52588		8430			61018			
	13	9,57018,83740		9,96771,37704			9,60247,46036		10,39752,53964	47	
			52587		8430			61018			
	14	9,57019,36327		9,96771,29274			9,60248,07054		10,39751,92946	46	
			52587		8430			61017			
	15	9,57019,88914		9,96771,20844			9,60248,68071		10,39751,31929	45	
			52586		8431			61016			
	16	9,57020,41500		9,96771,12413			9,60249,29087		10,39750,70913	44	
			52585		8430			61016			
	17	9,57020,94085		9,96771,03983			9,60249,90103		10,39750,09897	43	
			52585		8431			61015			
49	18	9,57021,46670		9,96770,95552			9,60250,51118		10,39749,48882	42	10
			52583		8431			61014			
	19	9,57021,99253		9,96770,87121			9,60251,12132		10,39748,87868	41	
			52583		8431			61014			
	20	9,57022,51836		9,96770,78690			9,60251,73146		10,39748,26854	40	
			52582		8431			61013			
	21	9,57023,04418		9,96770,70259			9,60252,34159		10,39747,65841	39	
			52582		8431			61013			
	22	9,57023,57000		9,96770,61828			9,60252,95172		10,39747,04828	38	
			52581		8431			61012			
	23	9,57024,09581		9,96770,53397			9,60253,56184		10,39746,43816	37	
			52580		8432			61011			
49	24	9,57024,62161		9,96770,44965			9,60254,17195		10,39745,82805	36	10
			52579		8431			61011			
	25	9,57025,14740		9,96770,36534			9,60254,78206		10,39745,21794	35	
			52578		8432			61010			
	26	9,57025,67318		9,96770,28102			9,60255,39216		10,39744,60784	34	
			52578		8431			61009			
	27	9,57026,19896		9,96770,19671			9,60256,00225		10,39743,99775	33	
			52577		8432			61009			
	28	9,57026,72473		9,96770,11239			9,60256,61234		10,39743,38766	32	
			52576		8432			61009			
	29	9,57027,25049		9,96770,02807			9,60257,22243		10,39742,77757	31	
			52576		8432			61007			
49	30	9,57027,77625		9,96769,94375			9,60257,83250		10,39742,16750	30	10
			52575		8432			61007			
	31	9,57028,30200		9,96769,85943			9,60258,44257		10,39741,55743	29	
			52574		8433			61007			
	32	9,57028,82774		9,96769,77510			9,60259,05264		10,39740,94736	28	
			52573		8432			61005			
	33	9,57029,35347		9,96769,69078			9,60259,66269		10,39740,33731	27	
			52573		8433			61006			
	34	9,57029,87920		9,96769,60645			9,60260,27275		10,39739,72725	26	
			52572		8432			61004			
	35	9,57030,40492		9,96769,52213			9,60260,88279		10,39739,11721	25	
			52571		8433			61004			
49	36	9,57030,93063		9,96769,43780			9,60261,49283		10,39738,50717	24	10
			52570		8433			61003			
	37	9,57031,45633		9,96769,35347			9,60262,10286		10,39737,89714	23	
			52570		8433			61003			
	38	9,57031,98203		9,96769,26914			9,60262,71289		10,39737,28711	22	
			52569		8433			61002			
	39	9,57032,50772		9,96769,18481			9,60263,32291		10,39736,67709	21	
			52568		8433			61001			
	40	9,57033,03340		9,96769,10048			9,60263,93292		10,39736,06708	20	
			52567		8434			61001			
	41	9,57033,55907		9,96769,01614			9,60264,54293		10,39735,45707	19	
			52567		8433			61000			
49	42	9,57034,08474		9,96768,93181			9,60265,15293		10,39734,84707	18	10
			52566		8434			61000			
	43	9,57034,61040		9,96768,84747			9,60265,76293		10,39734,23707	17	
			52565		8434			60999			
	44	9,57035,13605		9,96768,76313			9,60266,37292		10,39733,62708	16	
			52565		8434			60998			
	45	9,57035,66170		9,96768,67879			9,60266,98290		10,39733,01710	15	
			52564		8433			60998			
	46	9,57036,18734		9,96768,59446			9,60267,59288		10,39732,40712	14	
			52563		8435			60997			
	47	9,57036,71297		9,96768,51011			9,60268,20285		10,39731,79715	13	
			52562		8434			60997			
49	48	9,57037,23859		9,96768,42577			9,60268,81282		10,39731,18718	12	10
			52561		8434			60995			
	49	9,57037,76420		9,96768,34143			9,60269,42277		10,39730,57723	11	
			52561		8435			60996			
	50	9,57038,28981		9,96768,25708			9,60270,03273		10,39729,96727	10	
			52560		8434			60994			
	51	9,57038,81541		9,96768,17274			9,60270,64267		10,39729,35733	9	
			52559		8435			60994			
	52	9,57039,34100		9,96768,08839			9,60271,25261		10,39728,74739	8	
			52559		8435			60994			
	53	9,57039,86659		9,96768,00404			9,60271,86255		10,39728,13745	7	
			52558		8435			60992			
49	54	9,57040,39217		9,96767,91969			9,60272,47247		10,39727,52753	6	10
			52557		8435			60993			
	55	9,57040,91774		9,96767,83534			9,60273,08240		10,39726,91760	5	
			52556		8435			60991			
	56	9,57041,44330		9,96767,75099			9,60273,69231		10,39726,30769	4	
			52556		8435			60991			
	57	9,57041,96886		9,96767,66664			9,60274,30222		10,39725,69778	3	
			52555		8435			60990			
	58	9,57042,49441		9,96767,58229			9,60274,91212		10,39725,08788	2	
			52554		8436			60990			
	59	9,57043,01995		9,96767,49793			9,60275,52202		10,39724,47798	1	
			52553		8435			60989			
49	60	9,57043,54548		9,96767,41358			9,60276,13191		10,39723,86809	0	10
			52553		8436			60988			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,57043,54548		9,96767,41358			9,60276,13191		10,39723,86809	60	9
			52553		8436			60988			
	1	9,57044,07101		9,96767,32922			9,60276,74179		10,39723,25821	59	
			52552		8436			60988			
	2	9,57044,59653		9,96767,24486			9,60277,35167		10,39722,64833	58	
			52551		8436			60987			
	3	9,57045,12204		9,96767,16050			9,60277,96154		10,39722,03846	57	
			52551		8436			60987			
	4	9,57045,64755		9,96767,07614			9,60278,57141		10,39721,42859	56	
			52549		8436			60986			
	5	9,57046,17304		9,96766,99178			9,60279,18127		10,39720,81873	55	
			52549		8437			60985			
50	6	9,57046,69853		9,96766,90741			9,60279,79112		10,39720,20888	54	9
			52549		8436			60985			
	7	9,57047,22402		9,96766,82305			9,60280,40097		10,39719,59903	53	
			52547		8437			60984			
	8	9,57047,74949		9,96766,73868			9,60281,01081		10,39718,98919	52	
			52547		8436			60983			
	9	9,57048,27496		9,96766,65432			9,60281,62064		10,39718,37936	51	
			52546		8437			60983			
	10	9,57048,80042		9,96766,56995			9,60282,23047		10,39717,76953	50	
			52545		8437			60982			
	11	9,57049,32587		9,96766,48558			9,60282,84029		10,39717,15971	49	
			52545		8437			60982			
50	12	9,57049,85132		9,96766,40121			9,60283,45011		10,39716,54989	48	9
			52544		8437			60981			
	13	9,57050,37676		9,96766,31684			9,60284,05992		10,39715,94008	47	
			52543		8438			60980			
	14	9,57050,90219		9,96766,23246			9,60284,66972		10,39715,33028	46	
			52542		8437			60980			
	15	9,57051,42761		9,96766,14809			9,60285,27952		10,39714,72048	45	
			52542		8438			60979			
	16	9,57051,95303		9,96766,06371			9,60285,88931		10,39714,11069	44	
			52541		8437			60979			
	17	9,57052,47844		9,96765,97934			9,60286,49910		10,39713,50090	43	
			52540		8438			60978			
50	18	9,57053,00384		9,96765,89496			9,60287,10888		10,39712,89112	42	9
			52539		8438			60977			
	19	9,57053,52923		9,96765,81058			9,60287,71865		10,39712,28135	41	
			52539		8438			60977			
	20	9,57054,05462		9,96765,72620			9,60288,32842		10,39711,67158	40	
			52538		8438			60976			
	21	9,57054,58000		9,96765,64182			9,60288,93818		10,39711,06182	39	
			52537		8438			60975			
	22	9,57055,10537		9,96765,55744			9,60289,54793		10,39710,45207	38	
			52536		8439			60975			
	23	9,57055,63073		9,96765,47305			9,60290,15768		10,39709,84232	37	
			52536		8438			60974			
50	24	9,57056,15609		9,96765,38867			9,60290,76742		10,39709,23258	36	9
			52535		8439			60974			
	25	9,57056,68144		9,96765,30428			9,60291,37716		10,39708,62284	35	
			52534		8438			60973			
	26	9,57057,20678		9,96765,21990			9,60291,98689		10,39708,01311	34	
			52534		8439			60972			
	27	9,57057,73212		9,96765,13551			9,60292,59661		10,39707,40339	33	
			52532		8439			60972			
	28	9,57058,25744		9,96765,05112			9,60293,20633		10,39706,79367	32	
			52532		8439			60971			
	29	9,57058,78276		9,96764,96673			9,60293,81604		10,39706,18396	31	
			52532		8439			60970			
50	30	9,57059,30808		9,96764,88234			9,60294,42574		10,39705,57426	30	9
			52530		8440			60970			
	31	9,57059,83338		9,96764,79794			9,60295,03544		10,39704,96456	29	
			52530		8439			60969			
	32	9,57060,35868		9,96764,71355			9,60295,64513		10,39704,35487	28	
			52529		8440			60969			
	33	9,57060,88397		9,96764,62915			9,60296,25482		10,39703,74518	27	
			52528		8439			60968			
	34	9,57061,40925		9,96764,54476			9,60296,86450		10,39703,13550	26	
			52528		8440			60967			
	35	9,57061,93453		9,96764,46036			9,60297,47417		10,39702,52583	25	
			52527		8440			60967			
50	36	9,57062,45980		9,96764,37596			9,60298,08384		10,39701,91616	24	9
			52526		8440			60966			
	37	9,57062,98506		9,96764,29156			9,60298,69350		10,39701,30650	23	
			52525		8440			60966			
	38	9,57063,51031		9,96764,20716			9,60299,30316		10,39700,69684	22	
			52525		8440			60964			
	39	9,57064,03556		9,96764,12276			9,60299,91280		10,39700,08720	21	
			52524		8441			60965			
	40	9,57064,56080		9,96764,03835			9,60300,52245		10,39699,47755	20	
			52523		8440			60963			
	41	9,57065,08603		9,96763,95395			9,60301,13208		10,39698,86792	19	
			52522		8441			60963			
50	42	9,57065,61125		9,96763,86954			9,60301,74171		10,39698,25829	18	9
			52522		8441			60963			
	43	9,57066,13647		9,96763,78513			9,60302,35134		10,39697,64866	17	
			52521		8440			60962			
	44	9,57066,66168		9,96763,70073			9,60302,96096		10,39697,03904	16	
			52520		8441			60961			
	45	9,57067,18688		9,96763,61632			9,60303,57057		10,39696,42943	15	
			52520		8441			60960			
	46	9,57067,71208		9,96763,53191			9,60304,18017		10,39695,81983	14	
			52519		8442			60960			
	47	9,57068,23727		9,96763,44749			9,60304,78977		10,39695,21023	13	
			52518		8441			60960			
50	48	9,57068,76245		9,96763,36308			9,60305,39937		10,39694,60063	12	9
			52517		8441			60958			
	49	9,57069,28762		9,96763,27867			9,60306,00895		10,39693,99105	11	
			52516		8442			60958			
	50	9,57069,81278		9,96763,19425			9,60306,61853		10,39693,38147	10	
			52516		8442			60958			
	51	9,57070,33794		9,96763,10983			9,60307,22811		10,39692,77189	9	
			52515		8441			60957			
	52	9,57070,86309		9,96763,02542			9,60307,83768		10,39692,16232	8	
			52515		8442			60956			
	53	9,57071,38824		9,96762,94100			9,60308,44724		10,39691,55276	7	
			52513		8442			60956			
50	54	9,57071,91337		9,96762,85658			9,60309,05680		10,39690,94320	6	9
			52513		8443			60955			
	55	9,57072,43850		9,96762,77215			9,60309,66635		10,39690,33365	5	
			52512		8442			60954			
	56	9,57072,96362		9,96762,68773			9,60310,27589		10,39689,72411	4	
			52511		8442			60954			
	57	9,57073,48873		9,96762,60331			9,60310,88543		10,39689,11457	3	
			52511		8443			60953			
	58	9,57074,01384		9,96762,51888			9,60311,49496		10,39688,50504	2	
			52510		8442			60952			
	59	9,57074,53894		9,96762,43446			9,60312,10448		10,39687,89552	1	
			52509		8443			60952			
50	60	9,57075,06403		9,96762,35003			9,60312,71400		10,39687,28600	0	9
			52509		8443			60951			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,57075,06403		9,96762,35003			9,60312,71400		10,39687,28600	60	8
			52509		8443			60951			
	1	9,57075,58912		9,96762,26560			9,60313,32351		10,39686,67649	59	
			52507		8443			60951			
	2	9,57076,11419		9,96762,18117			9,60313,93302		10,39686,06698	58	
			52507		8443			60950			
	3	9,57076,63926		9,96762,09674			9,60314,54252		10,39685,45748	57	
			52506		8443			60950			
	4	9,57077,16432		9,96762,01231			9,60315,15202		10,39684,84798	56	
			52506		8443			60948			
	5	9,57077,68938		9,96761,92788			9,60315,76150		10,39684,23850	55	
			52505		8444			60949			
51	6	9,57078,21443		9,96761,84344			9,60316,37099		10,39683,62901	54	8
			52504		8443			60947			
	7	9,57078,73947		9,96761,75901			9,60316,98046		10,39683,01954	53	
			52503		8444			60947			
	8	9,57079,26450		9,96761,67457			9,60317,58993		10,39682,41007	52	
			52502		8444			60946			
	9	9,57079,78952		9,96761,59013			9,60318,19939		10,39681,80061	51	
			52502		8444			60946			
	10	9,57080,31454		9,96761,50569			9,60318,80885		10,39681,19115	50	
			52501		8444			60945			
	11	9,57080,83955		9,96761,42125			9,60319,41830		10,39680,58170	49	
			52501		8444			60945			
51	12	9,57081,36456		9,96761,33681			9,60320,02775		10,39679,97225	48	8
			52499		8444			60944			
	13	9,57081,88955		9,96761,25237			9,60320,63719		10,39679,36281	47	
			52499		8445			60943			
	14	9,57082,41454		9,96761,16792			9,60321,24662		10,39678,75338	46	
			52498		8444			60942			
	15	9,57082,93952		9,96761,08348			9,60321,85604		10,39678,14396	45	
			52498		8445			60942			
	16	9,57083,46450		9,96760,99903			9,60322,46546		10,39677,53454	44	
			52496		8445			60942			
	17	9,57083,98946		9,96760,91458			9,60323,07488		10,39676,92512	43	
			52496		8445			60941			
51	18	9,57084,51442		9,96760,83013			9,60323,68429		10,39676,31571	42	8
			52495		8445			60940			
	19	9,57085,03937		9,96760,74568			9,60324,29369		10,39675,70631	41	
			52495		8445			60939			
	20	9,57085,56432		9,96760,66123			9,60324,90308		10,39675,09692	40	
			52493		8445			60939			
	21	9,57086,08925		9,96760,57678			9,60325,51247		10,39674,48753	39	
			52493		8445			60939			
	22	9,57086,61418		9,96760,49233			9,60326,12186		10,39673,87814	38	
			52493		8446			60937			
	23	9,57087,13911		9,96760,40787			9,60326,73123		10,39673,26877	37	
			52491		8445			60937			
51	24	9,57087,66402		9,96760,32342			9,60327,34060		10,39672,65940	36	8
			52491		8446			60937			
	25	9,57088,18893		9,96760,23896			9,60327,94997		10,39672,05003	35	
			52490		8446			60936			
	26	9,57088,71383		9,96760,15450			9,60328,55933		10,39671,44067	34	
			52489		8446			60935			
	27	9,57089,23872		9,96760,07004			9,60329,16868		10,39670,83132	33	
			52489		8446			60934			
	28	9,57089,76361		9,96759,98558			9,60329,77802		10,39670,22198	32	
			52487		8446			60934			
	29	9,57090,28848		9,96759,90112			9,60330,38736		10,39669,61264	31	
			52487		8446			60934			
51	30	9,57090,81335		9,96759,81666			9,60330,99670		10,39669,00330	30	8
			52487		8447			60932			
	31	9,57091,33822		9,96759,73219			9,60331,60602		10,39668,39398	29	
			52485		8446			60933			
	32	9,57091,86307		9,96759,64773			9,60332,21535		10,39667,78465	28	
			52485		8447			60931			
	33	9,57092,38792		9,96759,56326			9,60332,82466		10,39667,17534	27	
			52484		8447			60931			
	34	9,57092,91276		9,96759,47879			9,60333,43397		10,39666,56603	26	
			52484		8446			60930			
	35	9,57093,43760		9,96759,39433			9,60334,04327		10,39665,95673	25	
			52482		8447			60930			
51	36	9,57093,96242		9,96759,30986			9,60334,65257		10,39665,34743	24	8
			52482		8448			60929			
	37	9,57094,48724		9,96759,22538			9,60335,26186		10,39664,73814	23	
			52481		8447			60928			
	38	9,57095,01205		9,96759,14091			9,60335,87114		10,39664,12886	22	
			52481		8447			60928			
	39	9,57095,53686		9,96759,05644			9,60336,48042		10,39663,51958	21	
			52480		8448			60927			
	40	9,57096,06166		9,96758,97196			9,60337,08969		10,39662,91031	20	
			52479		8447			60927			
	41	9,57096,58645		9,96758,88749			9,60337,69896		10,39662,30104	19	
			52478		8448			60926			
51	42	9,57097,11123		9,96758,80301			9,60338,30822		10,39661,69178	18	8
			52477		8448			60925			
	43	9,57097,63600		9,96758,71853			9,60338,91747		10,39661,08253	17	
			52477		8448			60925			
	44	9,57098,16077		9,96758,63405			9,60339,52672		10,39660,47328	16	
			52476		8448			60924			
	45	9,57098,68553		9,96758,54957			9,60340,13596		10,39659,86404	15	
			52475		8448			60923			
	46	9,57099,21028		9,96758,46509			9,60340,74519		10,39659,25481	14	
			52475		8448			60923			
	47	9,57099,73503		9,96758,38061			9,60341,35442		10,39658,64558	13	
			52474		8449			60922			
51	48	9,57100,25977		9,96758,29612			9,60341,96364		10,39658,03636	12	8
			52473		8448			60922			
	49	9,57100,78450		9,96758,21164			9,60342,57286		10,39657,42714	11	
			52472		8449			60921			
	50	9,57101,30922		9,96758,12715			9,60343,18207		10,39656,81793	10	
			52472		8449			60920			
	51	9,57101,83394		9,96758,04266			9,60343,79127		10,39656,20873	9	
			52471		8449			60920			
	52	9,57102,35865		9,96757,95817			9,60344,40047		10,39655,59953	8	
			52470		8449			60919			
	53	9,57102,88335		9,96757,87368			9,60345,00966		10,39654,99034	7	
			52469		8449			60919			
51	54	9,57103,40804		9,96757,78919			9,60345,61885		10,39654,38115	6	8
			52469		8449			60918			
	55	9,57103,93273		9,96757,70470			9,60346,22803		10,39653,77197	5	
			52468		8449			60917			
	56	9,57104,45741		9,96757,62021			9,60346,83720		10,39653,16280	4	
			52467		8450			60917			
	57	9,57104,98208		9,96757,53571			9,60347,44637		10,39652,55363	3	
			52466		8450			60916			
	58	9,57105,50674		9,96757,45121			9,60348,05553		10,39651,94447	2	
			52466		8449			60915			
	59	9,57106,03140		9,96757,36672			9,60348,66468		10,39651,33532	1	
			52465		8450			60915			
51	60	9,57106,55605		9,96757,28222			9,60349,27383		10,39650,72617	0	8
			52464		8450			60914			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,57106,55605		9,96757,28222			9,60349,27383		10,39650,72617	60	7
			52464		8450			60914			
	1	9,57107,08069		9,96757,19772			9,60349,88297		10,39650,11703	59	
			52464		8450			60914			
	2	9,57107,60533		9,96757,11322			9,60350,49211		10,39649,50789	58	
			52462		8450			60913			
	3	9,57108,12995		9,96757,02872			9,60351,10124		10,39648,89876	57	
			52462		8451			60912			
	4	9,57108,65457		9,96756,94421			9,60351,71036		10,39648,28964	56	
			52462		8450			60912			
	5	9,57109,17919		9,96756,85971			9,60352,31948		10,39647,68052	55	
			52460		8451			60911			
52	6	9,57109,70379		9,96756,77520			9,60352,92859		10,39647,07141	54	7
			52460		8450			60911			
	7	9,57110,22839		9,96756,69070			9,60353,53770		10,39646,46230	53	
			52459		8451			60909			
	8	9,57110,75298		9,96756,60619			9,60354,14679		10,39645,85321	52	
			52459		8451			60910			
	9	9,57111,27757		9,96756,52168			9,60354,75589		10,39645,24411	51	
			52457		8451			60908			
	10	9,57111,80214		9,96756,43717			9,60355,36497		10,39644,63503	50	
			52457		8451			60908			
	11	9,57112,32671		9,96756,35266			9,60355,97405		10,39644,02595	49	
			52456		8452			60908			
52	12	9,57112,85127		9,96756,26814			9,60356,58313		10,39643,41687	48	7
			52456		8451			60907			
	13	9,57113,37583		9,96756,18363			9,60357,19220		10,39642,80780	47	
			52454		8451			60906			
	14	9,57113,90037		9,96756,09912			9,60357,80126		10,39642,19874	46	
			52454		8452			60905			
	15	9,57114,42491		9,96756,01460			9,60358,41031		10,39641,58969	45	
			52453		8452			60905			
	16	9,57114,94944		9,96755,93008			9,60359,01936		10,39640,98064	44	
			52453		8452			60905			
	17	9,57115,47397		9,96755,84556			9,60359,62841		10,39640,37159	43	
			52452		8452			60903			
52	18	9,57115,99849		9,96755,76104			9,60360,23744		10,39639,76256	42	7
			52451		8452			60903			
	19	9,57116,52300		9,96755,67652			9,60360,84647		10,39639,15353	41	
			52450		8452			60903			
	20	9,57117,04750		9,96755,59200			9,60361,45550		10,39638,54450	40	
			52449		8452			60902			
	21	9,57117,57199		9,96755,50748			9,60362,06452		10,39637,93548	39	
			52449		8453			60901			
	22	9,57118,09648		9,96755,42295			9,60362,67353		10,39637,32647	38	
			52448		8452			60901			
	23	9,57118,62096		9,96755,33843			9,60363,28254		10,39636,71746	37	
			52448		8453			60900			
52	24	9,57119,14544		9,96755,25390			9,60363,89154		10,39636,10846	36	7
			52446		8453			60899			
	25	9,57119,66990		9,96755,16937			9,60364,50053		10,39635,49947	35	
			52446		8453			60899			
	26	9,57120,19436		9,96755,08484			9,60365,10952		10,39634,89048	34	
			52445		8453			60898			
	27	9,57120,71881		9,96755,00031			9,60365,71850		10,39634,28150	33	
			52445		8453			60898			
	28	9,57121,24326		9,96754,91578			9,60366,32748		10,39633,67252	32	
			52443		8453			60896			
	29	9,57121,76769		9,96754,83125			9,60366,93644		10,39633,06356	31	
			52443		8454			60897			
52	30	9,57122,29212		9,96754,74671			9,60367,54541		10,39632,45459	30	7
			52442		8453			60895			
	31	9,57122,81654		9,96754,66218			9,60368,15436		10,39631,84564	29	
			52442		8454			60896			
	32	9,57123,34096		9,96754,57764			9,60368,76332		10,39631,23668	28	
			52440		8454			60894			
	33	9,57123,86536		9,96754,49310			9,60369,37226		10,39630,62774	27	
			52440		8453			60894			
	34	9,57124,38976		9,96754,40857			9,60369,98120		10,39630,01880	26	
			52440		8454			60893			
	35	9,57124,91416		9,96754,32403			9,60370,59013		10,39629,40987	25	
			52438		8455			60893			
52	36	9,57125,43854		9,96754,23948			9,60371,19906		10,39628,80094	24	7
			52438		8454			60892			
	37	9,57125,96292		9,96754,15494			9,60371,80798		10,39628,19202	23	
			52437		8454			60891			
	38	9,57126,48729		9,96754,07040			9,60372,41689		10,39627,58311	22	
			52436		8455			60891			
	39	9,57127,01165		9,96753,98585			9,60373,02580		10,39626,97420	21	
			52436		8454			60890			
	40	9,57127,53601		9,96753,90131			9,60373,63470		10,39626,36530	20	
			52435		8455			60889			
	41	9,57128,06036		9,96753,81676			9,60374,24359		10,39625,75641	19	
			52434		8455			60889			
52	42	9,57128,58470		9,96753,73221			9,60374,85248		10,39625,14752	18	7
			52433		8455			60889			
	43	9,57129,10903		9,96753,64766			9,60375,46137		10,39624,53863	17	
			52433		8455			60887			
	44	9,57129,63336		9,96753,56311			9,60376,07024		10,39623,92976	16	
			52432		8455			60887			
	45	9,57130,15768		9,96753,47856			9,60376,67911		10,39623,32089	15	
			52431		8455			60887			
	46	9,57130,68199		9,96753,39401			9,60377,28798		10,39622,71202	14	
			52430		8456			60886			
	47	9,57131,20629		9,96753,30945			9,60377,89684		10,39622,10316	13	
			52430		8455			60885			
52	48	9,57131,73059		9,96753,22490			9,60378,50569		10,39621,49431	12	7
			52429		8456			60885			
	49	9,57132,25488		9,96753,14034			9,60379,11454		10,39620,88546	11	
			52428		8456			60883			
	50	9,57132,77916		9,96753,05578			9,60379,72337		10,39620,27663	10	
			52427		8455			60884			
	51	9,57133,30343		9,96752,97123			9,60380,33221		10,39619,66779	9	
			52427		8457			60883			
	52	9,57133,82770		9,96752,88666			9,60380,94104		10,39619,05896	8	
			52426		8456			60882			
	53	9,57134,35196		9,96752,80210			9,60381,54986		10,39618,45014	7	
			52425		8456			60881			
52	54	9,57134,87621		9,96752,71754			9,60382,15867		10,39617,84133	6	7
			52425		8456			60881			
	55	9,57135,40046		9,96752,63298			9,60382,76748		10,39617,23252	5	
			52424		8457			60880			
	56	9,57135,92470		9,96752,54841			9,60383,37628		10,39616,62372	4	
			52423		8456			60880			
	57	9,57136,44893		9,96752,46385			9,60383,98508		10,39616,01492	3	
			52422		8457			60879			
	58	9,57136,97315		9,96752,37928			9,60384,59387		10,39615,40613	2	
			52422		8457			60879			
	59	9,57137,49737		9,96752,29471			9,60385,20266		10,39614,79734	1	
			52421		8457			60877			
52	60	9,57138,02158		9,96752,21014			9,60385,81143		10,39614,18857	0	7
			52420		8457			60878			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,57138,02158		9,96752,21014			9,60385,81143		10,39614,18857	60	6
			52420		8457			60878			
	1	9,57138,54578		9,96752,12557			9,60386,42021		10,39613,57979	59	
			52419		8457			60876			
	2	9,57139,06997		9,96752,04100			9,60387,02897	60876	10,39612,97103	58	
			52419		8457			60876			
	3	9,57139,59416		9,96751,95643			9,60387,63773		10,39612,36227	57	
			52418		8458			60875			
	4	9,57140,11834		9,96751,87185			9,60388,24648		10,39611,75352	56	
			52417		8457			60875			
	5	9,57140,64251		9,96751,78728			9,60388,85523	60874	10,39611,14477	55	
			52416		8458			60874			
53	6	9,57141,16667		9,96751,70270			9,60389,46397		10,39610,53603	54	6
			52416		8458			60873			
	7	9,57141,69083		9,96751,61812			9,60390,07271		10,39609,92729	53	
			52415		8458			60872			
	8	9,57142,21498		9,96751,53354			9,60390,68144	60872	10,39609,31856	52	
			52414		8458			60872			
	9	9,57142,73912		9,96751,44896			9,60391,29016		10,39608,70984	51	
			52414		8458			60871			
	10	9,57143,26326		9,96751,36438			9,60391,89888		10,39608,10112	50	
			52412		8458			60870			
	11	9,57143,78738		9,96751,27980			9,60392,50759	60870	10,39607,49241	49	
			52412		8459			60870			
53	12	9,57144,31150		9,96751,19521			9,60393,11629		10,39606,88371	48	6
			52412		8458			60869			
	13	9,57144,83562		9,96751,11063			9,60393,72499		10,39606,27501	47	
			52410		8459			60869			
	14	9,57145,35972		9,96751,02604			9,60394,33368	60868	10,39605,66632	46	
			52410		8458			60868			
	15	9,57145,88382		9,96750,94146			9,60394,94237		10,39605,05763	45	
			52409		8459			60867			
	16	9,57146,40791		9,96750,85687			9,60395,55105		10,39604,44895	44	
			52409		8459			60867			
	17	9,57146,93200		9,96750,77228			9,60396,15972	60866	10,39603,84028	43	
			52407		8459			60866			
53	18	9,57147,45607		9,96750,68769			9,60396,76839		10,39603,23161	42	6
			52407		8460			60865			
	19	9,57147,98014		9,96750,60309			9,60397,37705		10,39602,62295	41	
			52406		8459			60865			
	20	9,57148,50420		9,96750,51850			9,60397,98570	60864	10,39602,01430	40	
			52406		8459			60864			
	21	9,57149,02826		9,96750,43391			9,60398,59435		10,39601,40565	39	
			52404		8460			60863			
	22	9,57149,55230		9,96750,34931			9,60399,20299		10,39600,79701	38	
			52404		8460			60863			
	23	9,57150,07634		9,96750,26471			9,60399,81163	60862	10,39600,18837	37	
			52404		8459			60862			
53	24	9,57150,60038		9,96750,18012			9,60400,42026		10,39599,57974	36	6
			52402		8460			60861			
	25	9,57151,12440		9,96750,09552			9,60401,02889		10,39598,97111	35	
			52402		8460			60861			
	26	9,57151,64842		9,96750,01092			9,60401,63750	60860	10,39598,36250	34	
			52401		8461			60860			
	27	9,57152,17243		9,96749,92631			9,60402,24612		10,39597,75388	33	
			52400		8460			60860			
	28	9,57152,69643		9,96749,84171			9,60402,85472		10,39597,14528	32	
			52400		8460			60859			
	29	9,57153,22043		9,96749,75711			9,60403,46332	60859	10,39596,53668	31	
			52399		8461			60859			
53	30	9,57153,74442		9,96749,67250			9,60404,07191		10,39595,92809	30	6
			52398		8460			60858			
	31	9,57154,26840		9,96749,58790			9,60404,68050		10,39595,31950	29	
			52397		8461			60858			
	32	9,57154,79237		9,96749,50329			9,60405,28908	60857	10,39594,71092	28	
			52397		8461			60857			
	33	9,57155,31634		9,96749,41868			9,60405,89766		10,39594,10234	27	
			52396		8461			60856			
	34	9,57155,84030		9,96749,33407			9,60406,50623		10,39593,49377	26	
			52395		8461			60855			
	35	9,57156,36425		9,96749,24946			9,60407,11479	60855	10,39592,88521	25	
			52394		8461			60855			
53	36	9,57156,88819		9,96749,16485			9,60407,72334		10,39592,27666	24	6
			52394		8462			60855			
	37	9,57157,41213		9,96749,08023			9,60408,33189		10,39591,66811	23	
			52393		8461			60854			
	38	9,57157,93606		9,96748,99562			9,60408,94044	60853	10,39591,05956	22	
			52392		8462			60853			
	39	9,57158,45998		9,96748,91100			9,60409,54898		10,39590,45102	21	
			52391		8461			60852			
	40	9,57158,98389		9,96748,82639			9,60410,15751		10,39589,84249	20	
			52391		8462			60852			
	41	9,57159,50780		9,96748,74177			9,60410,76603	60852	10,39589,23397	19	
			52390		8462			60852			
53	42	9,57160,03170		9,96748,65715			9,60411,37455		10,39588,62545	18	6
			52389		8462			60850			
	43	9,57160,55559		9,96748,57253			9,60411,98307		10,39588,01693	17	
			52389		8462			60851			
	44	9,57161,07948		9,96748,48791			9,60412,59157	60849	10,39587,40843	16	
			52388		8463			60849			
	45	9,57161,60336		9,96748,40328			9,60413,20008		10,39586,79992	15	
			52387		8462			60849			
	46	9,57162,12723		9,96748,31866			9,60413,80857		10,39586,19143	14	
			52386		8463			60848			
	47	9,57162,65109		9,96748,23403			9,60414,41706	60848	10,39585,58294	13	
			52386		8462			60848			
53	48	9,57163,17495		9,96748,14941			9,60415,02554		10,39584,97446	12	6
			52385		8463			60847			
	49	9,57163,69880		9,96748,06478			9,60415,63402		10,39584,36598	11	
			52384		8463			60846			
	50	9,57164,22264		9,96747,98015			9,60416,24249	60846	10,39583,75751	10	
			52383		8463			60846			
	51	9,57164,74647		9,96747,89552			9,60416,85095		10,39583,14905	9	
			52383		8463			60845			
	52	9,57165,27030		9,96747,81089			9,60417,45941		10,39582,54059	8	
			52382		8463			60845			
	53	9,57165,79412		9,96747,72626			9,60418,06786	60844	10,39581,93214	7	
			52381		8464			60844			
53	54	9,57166,31793		9,96747,64162			9,60418,67631		10,39581,32369	6	6
			52380		8463			60843			
	55	9,57166,84173		9,96747,55699			9,60419,28475		10,39580,71525	5	
			52380		8464			60843			
	56	9,57167,36553		9,96747,47235			9,60419,89318	60842	10,39580,10682	4	
			52379		8464			60842			
	57	9,57167,88932		9,96747,38771			9,60420,50161		10,39579,49839	3	
			52378		8463			60841			
	58	9,57168,41310		9,96747,30308			9,60421,11003		10,39578,88997	2	
			52378		8464			60841			
	59	9,57168,93688		9,96747,21844			9,60421,71844	60840	10,39578,28156	1	
			52377		8464			60840			
53	60	9,57169,46065		9,96747,13380			9,60422,32685		10,39577,67315	0	6
			52376		8465						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,57169,46065		9,96747,13380			9,60422,32685		10,39577,67315	60	5
			52376		8465			60840			
	1	9,57169,98441		9,96747,04915			9,60422,93525		10,39577,06475	59	
			52375		8464			60840			
	2	9,57170,50816		9,96746,96451			9,60423,54365		10,39576,45635	58	
			52375		8464			60839			
	3	9,57171,03191		9,96746,87987			9,60424,15204		10,39575,84796	57	
			52374		8465			60839			
	4	9,57171,55565		9,96746,79522			9,60424,76043		10,39575,23957	56	
			52373		8465			60837			
	5	9,57172,07938		9,96746,71057			9,60425,36880		10,39574,63120	55	
			52372		8464			60838			
54	6	9,57172,60310		9,96746,62593			9,60425,97718		10,39574,02282	54	5
			52372		8465			60836			
	7	9,57173,12682		9,96746,54128			9,60426,58554		10,39573,41446	53	
			52371		8465			60836			
	8	9,57173,65053		9,96746,45663			9,60427,19390		10,39572,80610	52	
			52370		8465			60835			
	9	9,57174,17423		9,96746,37198			9,60427,80225		10,39572,19775	51	
			52369		8466			60835			
	10	9,57174,69792		9,96746,28732			9,60428,41060		10,39571,58940	50	
			52369		8465			60834			
	11	9,57175,22161		9,96746,20267			9,60429,01894		10,39570,98106	49	
			52368		8466			60834			
54	12	9,57175,74529		9,96746,11801			9,60429,62728		10,39570,37272	48	5
			52367		8465			60833			
	13	9,57176,26896		9,96746,03336			9,60430,23561		10,39569,76439	47	
			52367		8466			60832			
	14	9,57176,79263		9,96745,94870			9,60430,84393		10,39569,15607	46	
			52366		8466			60831			
	15	9,57177,31629		9,96745,86404			9,60431,45224		10,39568,54776	45	
			52365		8466			60832			
	16	9,57177,83994		9,96745,77938			9,60432,06056		10,39567,93944	44	
			52364		8466			60830			
	17	9,57178,36358		9,96745,69472			9,60432,66886		10,39567,33114	43	
			52364		8466			60830			
54	18	9,57178,88722		9,96745,61006			9,60433,27716		10,39566,72284	42	5
			52363		8466			60829			
	19	9,57179,41085		9,96745,52540			9,60433,88545		10,39566,11455	41	
			52362		8467			60828			
	20	9,57179,93447		9,96745,44073			9,60434,49373		10,39565,50627	40	
			52361		8466			60828			
	21	9,57180,45808		9,96745,35607			9,60435,10201		10,39564,89799	39	
			52361		8467			60828			
	22	9,57180,98169		9,96745,27140			9,60435,71029		10,39564,28971	38	
			52360		8467			60827			
	23	9,57181,50529		9,96745,18673			9,60436,31856		10,39563,68144	37	
			52359		8467			60826			
54	24	9,57182,02888		9,96745,10206			9,60436,92682		10,39563,07318	36	5
			52358		8467			60825			
	25	9,57182,55246		9,96745,01739			9,60437,53507		10,39562,46493	35	
			52358		8467			60825			
	26	9,57183,07604		9,96744,93272			9,60438,14332		10,39561,85668	34	
			52357		8467			60824			
	27	9,57183,59961		9,96744,84805			9,60438,75156		10,39561,24844	33	
			52356		8468			60824			
	28	9,57184,12317		9,96744,76337			9,60439,35980		10,39560,64020	32	
			52356		8467			60823			
	29	9,57184,64673		9,96744,67870			9,60439,96803		10,39560,03197	31	
			52355		8468			60822			
54	30	9,57185,17028		9,96744,59402			9,60440,57625		10,39559,42375	30	5
			52354		8467			60822			
	31	9,57185,69382		9,96744,50935			9,60441,18447		10,39558,81553	29	
			52353		8468			60821			
	32	9,57186,21735		9,96744,42467			9,60441,79268		10,39558,20732	28	
			52353		8468			60821			
	33	9,57186,74088		9,96744,33999			9,60442,40089		10,39557,59911	27	
			52352		8468			60820			
	34	9,57187,26440		9,96744,25531			9,60443,00909		10,39556,99091	26	
			52351		8469			60819			
	35	9,57187,78791		9,96744,17062			9,60443,61728		10,39556,38272	25	
			52350		8468			60819			
54	36	9,57188,31141		9,96744,08594			9,60444,22547		10,39555,77453	24	5
			52350		8468			60818			
	37	9,57188,83491		9,96744,00126			9,60444,83365		10,39555,16635	23	
			52349		8469			60818			
	38	9,57189,35840		9,96743,91657			9,60445,44183		10,39554,55817	22	
			52348		8469			60817			
	39	9,57189,88188		9,96743,83188			9,60446,05000		10,39553,95000	21	
			52347		8469			60816			
	40	9,57190,40535		9,96743,74719			9,60446,65816		10,39553,34184	20	
			52347		8468			60816			
	41	9,57190,92882		9,96743,66251			9,60447,26632		10,39552,73368	19	
			52346		8470			60815			
54	42	9,57191,45228		9,96743,57781			9,60447,87447		10,39552,12553	18	5
			52345		8469			60814			
	43	9,57191,97573		9,96743,49312			9,60448,48261		10,39551,51739	17	
			52345		8469			60814			
	44	9,57192,49918		9,96743,40843			9,60449,09075		10,39550,90925	16	
			52344		8469			60813			
	45	9,57193,02262		9,96743,32374			9,60449,69888		10,39550,30112	15	
			52343		8470			60813			
	46	9,57193,54605		9,96743,23904			9,60450,30701		10,39549,69299	14	
			52342		8470			60812			
	47	9,57194,06947		9,96743,15434			9,60450,91513		10,39549,08487	13	
			52342		8469			60811			
54	48	9,57194,59289		9,96743,06965			9,60451,52324		10,39548,47676	12	5
			52340		8470			60811			
	49	9,57195,11629		9,96742,98495			9,60452,13135		10,39547,86865	11	
			52341		8470			60810			
	50	9,57195,63970		9,96742,90025			9,60452,73945		10,39547,26055	10	
			52339		8470			60809			
	51	9,57196,16309		9,96742,81555			9,60453,34754		10,39546,65246	9	
			52339		8471			60809			
	52	9,57196,68648		9,96742,73084			9,60453,95563		10,39546,04437	8	
			52338		8470			60809			
	53	9,57197,20986		9,96742,64614			9,60454,56372		10,39545,43628	7	
			52337		8470			60807			
54	54	9,57197,73323		9,96742,56144			9,60455,17179		10,39544,82821	6	5
			52336		8471			60807			
	55	9,57198,25659		9,96742,47673			9,60455,77986		10,39544,22014	5	
			52336		8471			60807			
	56	9,57198,77995		9,96742,39202			9,60456,38793		10,39543,61207	4	
			52335		8471			60806			
	57	9,57199,30330		9,96742,30731			9,60456,99599		10,39543,00401	3	
			52334		8471			60805			
	58	9,57199,82664		9,96742,22260			9,60457,60404		10,39542,39596	2	
			52334		8471			60804			
	59	9,57200,34998		9,96742,13789			9,60458,21208		10,39541,78792	1	
			52333		8471			60804			
54	60	9,57200,87331		9,96742,05318			9,60458,82012		10,39541,17988	0	5
			52332		8471			60804			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,57200,87331		9,96742,05318			9,60458,82012		10,39541,17988	60	4
			52332		8471			60804			
	1	9,57201,39663		9,96741,96847			9,60459,42816		10,39540,57184	59	
			52331		8472			60803			
	2	9,57201,91994		9,96741,88375			9,60460,03619		10,39539,96381	58	
			52331		8471			60802			
	3	9,57202,44325		9,96741,79904			9,60460,64421		10,39539,35579	57	
			52330		8472			60801			
	4	9,57202,96655		9,96741,71432			9,60461,25222		10,39538,74778	56	
			52329		8471			60801			
	5	9,57203,48984		9,96741,62961			9,60461,86023		10,39538,13977	55	
			52328		8472			60800			
55	6	9,57204,01312		9,96741,54489			9,60462,46823		10,39537,53177	54	4
			52328		8472			60800			
	7	9,57204,53640		9,96741,46017			9,60463,07623		10,39536,92377	53	
			52327		8473			60799			
	8	9,57205,05967		9,96741,37544			9,60463,68422		10,39536,31578	52	
			52326		8472			60799			
	9	9,57205,58293		9,96741,29072			9,60464,29221		10,39535,70779	51	
			52325		8472			60798			
	10	9,57206,10618		9,96741,20600			9,60464,90019		10,39535,09981	50	
			52325		8473			60797			
	11	9,57206,62943		9,96741,12127			9,60465,50816		10,39534,49184	49	
			52324		8472			60796			
55	12	9,57207,15267		9,96741,03655			9,60466,11612		10,39533,88388	48	4
			52323		8473			60796			
	13	9,57207,67590		9,96740,95182			9,60466,72408		10,39533,27592	47	
			52323		8473			60796			
	14	9,57208,19913		9,96740,86709			9,60467,33204		10,39532,66796	46	
			52322		8473			60795			
	15	9,57208,72235		9,96740,78236			9,60467,93999		10,39532,06001	45	
			52321		8473			60794			
	16	9,57209,24556		9,96740,69763			9,60468,54793		10,39531,45207	44	
			52320		8473			60793			
	17	9,57209,76876		9,96740,61290			9,60469,15586		10,39530,84414	43	
			52320		8473			60793			
55	18	9,57210,29196		9,96740,52817			9,60469,76379		10,39530,23621	42	4
			52319		8474			60793			
	19	9,57210,81515		9,96740,44343			9,60470,37172		10,39529,62828	41	
			52318		8473			60791			
	20	9,57211,33833		9,96740,35870			9,60470,97963		10,39529,02037	40	
			52317		8474			60791			
	21	9,57211,86150		9,96740,27396			9,60471,58754		10,39528,41246	39	
			52317		8474			60791			
	22	9,57212,38467		9,96740,18922			9,60472,19545		10,39527,80455	38	
			52316		8474			60790			
	23	9,57212,90783		9,96740,10448			9,60472,80335		10,39527,19665	37	
			52315		8474			60789			
55	24	9,57213,43098		9,96740,01974			9,60473,41124		10,39526,58876	36	4
			52315		8474			60789			
	25	9,57213,95413		9,96739,93500			9,60474,01913		10,39525,98087	35	
			52313		8474			60788			
	26	9,57214,47726		9,96739,85026			9,60474,62701		10,39525,37299	34	
			52313		8475			60787			
	27	9,57215,00039		9,96739,76551			9,60475,23488		10,39524,76512	33	
			52313		8474			60787			
	28	9,57215,52352		9,96739,68077			9,60475,84275		10,39524,15725	32	
			52311		8475			60786			
	29	9,57216,04663		9,96739,59602			9,60476,45061		10,39523,54939	31	
			52311		8475			60786			
55	30	9,57216,56974		9,96739,51127			9,60477,05847		10,39522,94153	30	4
			52310		8474			60785			
	31	9,57217,09284		9,96739,42653			9,60477,66632		10,39522,33368	29	
			52310		8475			60784			
	32	9,57217,61594		9,96739,34178			9,60478,27416		10,39521,72584	28	
			52308		8476			60784			
	33	9,57218,13902		9,96739,25702			9,60478,88200		10,39521,11800	27	
			52308		8475			60783			
	34	9,57218,66210		9,96739,17227			9,60479,48983		10,39520,51017	26	
			52307		8475			60782			
	35	9,57219,18517		9,96739,08752			9,60480,09765		10,39519,90235	25	
			52307		8476			60782			
55	36	9,57219,70824		9,96739,00276			9,60480,70547		10,39519,29453	24	4
			52306		8475			60782			
	37	9,57220,23130		9,96738,91801			9,60481,31329		10,39518,68671	23	
			52304		8476			60780			
	38	9,57220,75434		9,96738,83325			9,60481,92109		10,39518,07891	22	
			52305		8476			60780			
	39	9,57221,27739		9,96738,74849			9,60482,52889		10,39517,47111	21	
			52303		8476			60780			
	40	9,57221,80042		9,96738,66373			9,60483,13669		10,39516,86331	20	
			52303		8476			60779			
	41	9,57222,32345		9,96738,57897			9,60483,74448		10,39516,25552	19	
			52302		8476			60778			
55	42	9,57222,84647		9,96738,49421			9,60484,35226		10,39515,64774	18	4
			52301		8476			60777			
	43	9,57223,36948		9,96738,40945			9,60484,96003		10,39515,03997	17	
			52301		8476			60777			
	44	9,57223,89249		9,96738,32469			9,60485,56780		10,39514,43220	16	
			52300		8477			60777			
	45	9,57224,41549		9,96738,23992			9,60486,17557		10,39513,82443	15	
			52299		8477			60776			
	46	9,57224,93848		9,96738,15515			9,60486,78333		10,39513,21667	14	
			52298		8476			60775			
	47	9,57225,46146		9,96738,07039			9,60487,39108		10,39512,60892	13	
			52298		8477			60774			
55	48	9,57225,98444		9,96737,98562			9,60487,99882		10,39512,00118	12	4
			52297		8477			60774			
	49	9,57226,50741		9,96737,90085			9,60488,60656		10,39511,39344	11	
			52296		8477			60774			
	50	9,57227,03037		9,96737,81608			9,60489,21430		10,39510,78570	10	
			52296		8478			60772			
	51	9,57227,55333		9,96737,73130			9,60489,82202		10,39510,17798	9	
			52294		8477			60772			
	52	9,57228,07627		9,96737,64653			9,60490,42974		10,39509,57026	8	
			52294		8477			60772			
	53	9,57228,59921		9,96737,56176			9,60491,03746		10,39508,96254	7	
			52294		8478			60771			
55	54	9,57229,12215		9,96737,47698			9,60491,64517		10,39508,35483	6	4
			52292		8478			60770			
	55	9,57229,64507		9,96737,39220			9,60492,25287		10,39507,74713	5	
			52292		8478			60770			
	56	9,57230,16799		9,96737,30742			9,60492,86057		10,39507,13943	4	
			52291		8478			60769			
	57	9,57230,69090		9,96737,22264			9,60493,46826		10,39506,53174	3	
			52290		8478			60768			
	58	9,57231,21380		9,96737,13786			9,60494,07594		10,39505,92406	2	
			52290		8478			60768			
	59	9,57231,73670		9,96737,05308			9,60494,68362		10,39505,31638	1	
			52289		8478			60767			
55	60	9,57232,25959		9,96736,96830			9,60495,29129		10,39504,70871	0	4
			52288		8479			60766			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,57232,25959		9,96736,96830			9,60495,29129		10,39504,70871	60	3
			52288		8479			60766			
	1	9,57232,78247		9,96736,88351			9,60495,89895		10,39504,10105	59	
			52287		8478			60766			
	2	9,57233,30534		9,96736,79873			9,60496,50661		10,39503,49339	58	
			52287		8479			60766			
	3	9,57233,82821		9,96736,71394			9,60497,11427		10,39502,88573	57	
			52286		8479			60765			
	4	9,57234,35107		9,96736,62915			9,60497,72192		10,39502,27808	56	
			52285		8478			60764			
	5	9,57234,87392		9,96736,54437			9,60498,32956		10,39501,67044	55	
			52285		8479			60763			
56	6	9,57235,39677		9,96736,45958			9,60498,93719		10,39501,06281	54	3
			52283		8480			60763			
	7	9,57235,91960		9,96736,37478			9,60499,54482		10,39500,45518	53	
			52283		8479			60762			
	8	9,57236,44243		9,96736,28999			9,60500,15244		10,39499,84756	52	
			52283		8479			60762			
	9	9,57236,96526		9,96736,20520			9,60500,76006		10,39499,23994	51	
			52281		8480			60761			
	10	9,57237,48807		9,96736,12040			9,60501,36767		10,39498,63233	50	
			52281		8479			60760			
	11	9,57238,01088		9,96736,03561			9,60501,97527		10,39498,02473	49	
			52280		8480			60760			
56	12	9,57238,53368		9,96735,95081			9,60502,58287		10,39497,41713	48	3
			52280		8480			60760			
	13	9,57239,05648		9,96735,86601			9,60503,19047		10,39496,80953	47	
			52278		8480			60758			
	14	9,57239,57926		9,96735,78121			9,60503,79805		10,39496,20195	46	
			52278		8480			60758			
	15	9,57240,10204		9,96735,69641			9,60504,40563		10,39495,59437	45	
			52277		8480			60757			
	16	9,57240,62481		9,96735,61161			9,60505,01320		10,39494,98680	44	
			52277		8480			60757			
	17	9,57241,14758		9,96735,52681			9,60505,62077		10,39494,37923	43	
			52275		8481			60756			
56	18	9,57241,67033		9,96735,44200			9,60506,22833		10,39493,77167	42	3
			52275		8480			60756			
	19	9,57242,19308		9,96735,35720			9,60506,83589		10,39493,16411	41	
			52275		8481			60755			
	20	9,57242,71583		9,96735,27239			9,60507,44344		10,39492,55656	40	
			52273		8481			60754			
	21	9,57243,23856		9,96735,18758			9,60508,05098		10,39491,94902	39	
			52273		8481			60754			
	22	9,57243,76129		9,96735,10277			9,60508,65852		10,39491,34148	38	
			52272		8481			60753			
	23	9,57244,28401		9,96735,01796			9,60509,26605		10,39490,73395	37	
			52271		8481			60752			
56	24	9,57244,80672		9,96734,93315			9,60509,87357		10,39490,12643	36	3
			52271		8481			60752			
	25	9,57245,32943		9,96734,84834			9,60510,48109		10,39489,51891	35	
			52270		8482			60752			
	26	9,57245,85213		9,96734,76352			9,60511,08861		10,39488,91139	34	
			52269		8481			60750			
	27	9,57246,37482		9,96734,67871			9,60511,69611		10,39488,30389	33	
			52268		8482			60750			
	28	9,57246,89750		9,96734,59389			9,60512,30361		10,39487,69639	32	
			52268		8482			60750			
	29	9,57247,42018		9,96734,50907			9,60512,91111		10,39487,08889	31	
			52267		8481			60748			
56	30	9,57247,94285		9,96734,42426			9,60513,51859		10,39486,48141	30	3
			52266		8482			60749			
	31	9,57248,46551		9,96734,33944			9,60514,12608		10,39485,87392	29	
			52266		8483			60747			
	32	9,57248,98817		9,96734,25461			9,60514,73355		10,39485,26645	28	
			52264		8482			60747			
	33	9,57249,51081		9,96734,16979			9,60515,34102		10,39484,65898	27	
			52264		8482			60746			
	34	9,57250,03345		9,96734,08497			9,60515,94848		10,39484,05152	26	
			52264		8483			60746			
	35	9,57250,55609		9,96734,00014			9,60516,55594		10,39483,44406	25	
			52262		8482			60745			
56	36	9,57251,07871		9,96733,91532			9,60517,16339		10,39482,83661	24	3
			52262		8483			60745			
	37	9,57251,60133		9,96733,83049			9,60517,77084		10,39482,22916	23	
			52261		8483			60744			
	38	9,57252,12394		9,96733,74566			9,60518,37828		10,39481,62172	22	
			52260		8483			60743			
	39	9,57252,64654		9,96733,66083			9,60518,98571		10,39481,01429	21	
			52260		8483			60743			
	40	9,57253,16914		9,96733,57600			9,60519,59314		10,39480,40686	20	
			52259		8483			60742			
	41	9,57253,69173		9,96733,49117			9,60520,20056		10,39479,79944	19	
			52258		8483			60741			
56	42	9,57254,21431		9,96733,40634			9,60520,80797		10,39479,19203	18	3
			52258		8483			60741			
	43	9,57254,73689		9,96733,32151			9,60521,41538		10,39478,58462	17	
			52256		8484			60740			
	44	9,57255,25945		9,96733,23667			9,60522,02278		10,39477,97722	16	
			52256		8484			60740			
	45	9,57255,78201		9,96733,15183			9,60522,63018		10,39477,36982	15	
			52255		8483			60739			
	46	9,57256,30456		9,96733,06700			9,60523,23757		10,39476,76243	14	
			52255		8484			60738			
	47	9,57256,82711		9,96732,98216			9,60523,84495		10,39476,15505	13	
			52254		8484			60738			
56	48	9,57257,34965		9,96732,89732			9,60524,45233		10,39475,54767	12	3
			52253		8484			60737			
	49	9,57257,87218		9,96732,81248			9,60525,05970		10,39474,94030	11	
			52252		8485			60737			
	50	9,57258,39470		9,96732,72763			9,60525,66707		10,39474,33293	10	
			52252		8484			60736			
	51	9,57258,91722		9,96732,64279			9,60526,27443		10,39473,72557	9	
			52251		8485			60735			
	52	9,57259,43973		9,96732,55794			9,60526,88178		10,39473,11822	8	
			52250		8484			60735			
	53	9,57259,96223		9,96732,47310			9,60527,48913		10,39472,51087	7	
			52249		8485			60734			
56	54	9,57260,48472		9,96732,38825			9,60528,09647		10,39471,90353	6	3
			52249		8485			60733			
	55	9,57261,00721		9,96732,30340			9,60528,70380		10,39471,29620	5	
			52248		8485			60733			
	56	9,57261,52969		9,96732,21855			9,60529,31113		10,39470,68887	4	
			52247		8485			60733			
	57	9,57262,05216		9,96732,13370			9,60529,91846		10,39470,08154	3	
			52246		8485			60731			
	58	9,57262,57462		9,96732,04885			9,60530,52577		10,39469,47423	2	
			52246		8485			60731			
	59	9,57263,09708		9,96731,96400			9,60531,13308		10,39468,86692	1	
			52245		8486			60731			
56	60	9,57263,61953		9,96731,87914			9,60531,74039		10,39468,25961	0	3
			52244		8485			60729			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,57263,61953		9,96731,87914			9,60531,74039		10,39468,25961	60	2
			52244		8485			60729			
	1	9,57264,14197		9,96731,79429			9,60532,34768		10,39467,65232	59	
			52244		8486			60730			
	2	9,57264,66441		9,96731,70943			9,60532,95498	60728	10,39467,04502	58	
			52243		8486						
	3	9,57265,18684		9,96731,62457			9,60533,56226	60728	10,39466,43774	57	
			52242		8485						
	4	9,57265,70926		9,96731,53972			9,60534,16954	60728	10,39465,83046	56	
			52241		8486						
	5	9,57266,23167		9,96731,45486			9,60534,77682	60726	10,39465,22318	55	
			52241		8487						
57	6	9,57266,75408		9,96731,36999			9,60535,38408	60727	10,39464,61592	54	2
			52240		8486						
	7	9,57267,27648		9,96731,28513			9,60535,99135	60725	10,39464,00865	53	
			52239		8486						
	8	9,57267,79887		9,96731,20027			9,60536,59860	60725	10,39463,40140	52	
			52238		8487						
	9	9,57268,32125		9,96731,11540			9,60537,20585	60724	10,39462,79415	51	
			52238		8486						
	10	9,57268,84363		9,96731,03054			9,60537,81309	60724	10,39462,18691	50	
			52237		8487						
	11	9,57269,36600		9,96730,94567			9,60538,42033	60723	10,39461,57967	49	
			52236		8487						
57	12	9,57269,88836		9,96730,86080			9,60539,02756	60723	10,39460,97244	48	2
			52236		8487						
	13	9,57270,41072		9,96730,77593			9,60539,63479	60721	10,39460,36521	47	
			52235		8487						
	14	9,57270,93307		9,96730,69106			9,60540,24200	60722	10,39459,75800	46	
			52234		8487						
	15	9,57271,45541		9,96730,60619			9,60540,84922	60720	10,39459,15078	45	
			52233		8487						
	16	9,57271,97774		9,96730,52132			9,60541,45642	60720	10,39458,54358	44	
			52232		8488						
	17	9,57272,50006		9,96730,43644			9,60542,06362	60720	10,39457,93638	43	
			52232		8487						
57	18	9,57273,02238		9,96730,35157			9,60542,67082	60719	10,39457,32918	42	2
			52231		8488						
	19	9,57273,54469		9,96730,26669			9,60543,27801	60718	10,39456,72199	41	
			52231		8488						
	20	9,57274,06700		9,96730,18181			9,60543,88519	60717	10,39456,11481	40	
			52230		8488						
	21	9,57274,58930		9,96730,09693			9,60544,49236	60717	10,39455,50764	39	
			52228		8488						
	22	9,57275,11158		9,96730,01205			9,60545,09953	60717	10,39454,90047	38	
			52229		8488						
	23	9,57275,63387		9,96729,92717			9,60545,70670	60716	10,39454,29330	37	
			52227		8488						
57	24	9,57276,15614		9,96729,84229			9,60546,31386	60715	10,39453,68614	36	2
			52227		8489						
	25	9,57276,67841		9,96729,75740			9,60546,92101	60714	10,39453,07899	35	
			52226		8488						
	26	9,57277,20067		9,96729,67252			9,60547,52815	60714	10,39452,47185	34	
			52225		8489						
	27	9,57277,72292		9,96729,58763			9,60548,13529	60713	10,39451,86471	33	
			52225		8489						
	28	9,57278,24517		9,96729,50274			9,60548,74242	60713	10,39451,25758	32	
			52224		8488						
	29	9,57278,76741		9,96729,41786			9,60549,34955	60712	10,39450,65045	31	
			52223		8489						
57	30	9,57279,28964		9,96729,33297			9,60549,95667	60712	10,39450,04333	30	2
			52222		8490						
	31	9,57279,81186		9,96729,24807			9,60550,56379	60711	10,39449,43621	29	
			52222		8489						
	32	9,57280,33408		9,96729,16318			9,60551,17090	60710	10,39448,82910	28	
			52221		8489						
	33	9,57280,85629		9,96729,07829			9,60551,77800	60709	10,39448,22200	27	
			52220		8490						
	34	9,57281,37849		9,96728,99339			9,60552,38509	60709	10,39447,61491	26	
			52219		8489						
	35	9,57281,90068		9,96728,90850			9,60552,99218	60709	10,39447,00782	25	
			52219		8490						
57	36	9,57282,42287		9,96728,82360			9,60553,59927	60708	10,39446,40073	24	2
			52218		8490						
	37	9,57282,94505		9,96728,73870			9,60554,20635	60707	10,39445,79365	23	
			52217		8490						
	38	9,57283,46722		9,96728,65380			9,60554,81342	60706	10,39445,18658	22	
			52217		8490						
	39	9,57283,98939		9,96728,56890			9,60555,42048	60706	10,39444,57952	21	
			52216		8490						
	40	9,57284,51155		9,96728,48400			9,60556,02754	60706	10,39443,97246	20	
			52215		8490						
	41	9,57285,03370		9,96728,39910			9,60556,63460	60705	10,39443,36540	19	
			52214		8491						
57	42	9,57285,55584		9,96728,31419			9,60557,24165	60704	10,39442,75835	18	2
			52214		8490						
	43	9,57286,07798		9,96728,22929			9,60557,84869	60703	10,39442,15131	17	
			52212		8491						
	44	9,57286,60010		9,96728,14438			9,60558,45572	60703	10,39441,54428	16	
			52213		8490						
	45	9,57287,12223		9,96728,05948			9,60559,06275	60702	10,39440,93725	15	
			52211		8491						
	46	9,57287,64434		9,96727,97457			9,60559,66977	60702	10,39440,33023	14	
			52211		8491						
	47	9,57288,16645		9,96727,88966			9,60560,27679	60701	10,39439,72321	13	
			52210		8491						
57	48	9,57288,68855		9,96727,80475			9,60560,88380	60701	10,39439,11620	12	2
			52209		8492						
	49	9,57289,21064		9,96727,71983			9,60561,49081	60700	10,39438,50919	11	
			52208		8491						
	50	9,57289,73272		9,96727,63492			9,60562,09781	60699	10,39437,90219	10	
			52208		8492						
	51	9,57290,25480		9,96727,55000			9,60562,70480	60698	10,39437,29520	9	
			52207		8491						
	52	9,57290,77687		9,96727,46509			9,60563,31178	60698	10,39436,68822	8	
			52207		8492						
	53	9,57291,29894		9,96727,38017			9,60563,91876	60698	10,39436,08124	7	
			52205		8492						
57	54	9,57291,82099		9,96727,29525			9,60564,52574	60697	10,39435,47426	6	2
			52205		8492						
	55	9,57292,34304		9,96727,21033			9,60565,13271	60696	10,39434,86729	5	
			52204		8492						
	56	9,57292,86508		9,96727,12541			9,60565,73967	60695	10,39434,26033	4	
			52204		8492						
	57	9,57293,38712		9,96727,04049			9,60566,34662	60695	10,39433,65338	3	
			52202		8493						
	58	9,57293,90914		9,96726,95557			9,60566,95357	60695	10,39433,04643	2	
			52202		8492						
	59	9,57294,43116		9,96726,87064			9,60567,56052	60694	10,39432,43948	1	
			52201		8493						
57	60	9,57294,95317		9,96726,78572			9,60568,16746	60693	10,39431,83254	0	2
			52201								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,57294,95317		9,96726,78572			9,60568,16746		10,39431,83254	60	1
			52201		8493			60693			
	1	9,57295,47518		9,96726,70079			9,60568,77439		10,39431,22561	59	
			52200		8493			60692			
	2	9,57295,99718		9,96726,61586			9,60569,38131		10,39430,61869	58	
			52199		8493			60692			
	3	9,57296,51917		9,96726,53093			9,60569,98823		10,39430,01177	57	
			52198		8493			60691			
	4	9,57297,04115		9,96726,44600			9,60570,59514		10,39429,40486	56	
			52197		8493			60691			
	5	9,57297,56312		9,96726,36107			9,60571,20205		10,39428,79795	55	
			52197		8493			60690			
58	6	9,57298,08509		9,96726,27614			9,60571,80895		10,39428,19105	54	1
			52196		8493			60690			
	7	9,57298,60705		9,96726,19121			9,60572,41585		10,39427,58415	53	
			52196		8494			60689			
	8	9,57299,12901		9,96726,10627			9,60573,02274		10,39426,97726	52	
			52194		8493			60688			
	9	9,57299,65095		9,96726,02134			9,60573,62962		10,39426,37038	51	
			52194		8494			60687			
	10	9,57300,17289		9,96725,93640			9,60574,23649		10,39425,76351	50	
			52193		8494			60687			
	11	9,57300,69482		9,96725,85146			9,60574,84336		10,39425,15664	49	
			52193		8494			60687			
58	12	9,57301,21675		9,96725,76652			9,60575,45023		10,39424,54977	48	1
			52192		8494			60686			
	13	9,57301,73867		9,96725,68158			9,60576,05709		10,39423,94291	47	
			52191		8494			60685			
	14	9,57302,26058		9,96725,59664			9,60576,66394		10,39423,33606	46	
			52190		8495			60684			
	15	9,57302,78248		9,96725,51169			9,60577,27078		10,39422,72922	45	
			52189		8494			60684			
	16	9,57303,30437		9,96725,42675			9,60577,87762		10,39422,12238	44	
			52189		8495			60684			
	17	9,57303,82626		9,96725,34180			9,60578,48446		10,39421,51554	43	
			52188		8494			60683			
58	18	9,57304,34814		9,96725,25686			9,60579,09129		10,39420,90871	42	1
			52188		8495			60682			
	19	9,57304,87002		9,96725,17191			9,60579,69811		10,39420,30189	41	
			52186		8495			60681			
	20	9,57305,39188		9,96725,08696			9,60580,30492		10,39419,69508	40	
			52186		8495			60681			
	21	9,57305,91374		9,96725,00201			9,60580,91173		10,39419,08827	39	
			52185		8495			60681			
	22	9,57306,43559		9,96724,91706			9,60581,51854		10,39418,48146	38	
			52185		8495			60679			
	23	9,57306,95744		9,96724,83211			9,60582,12533		10,39417,87467	37	
			52183		8496			60679			
58	24	9,57307,47927		9,96724,74715			9,60582,73212		10,39417,26788	36	1
			52183		8495			60679			
	25	9,57308,00110		9,96724,66220			9,60583,33891		10,39416,66109	35	
			52183		8496			60678			
	26	9,57308,52293		9,96724,57724			9,60583,94569		10,39416,05431	34	
			52181		8496			60677			
	27	9,57309,04474		9,96724,49228			9,60584,55246		10,39415,44754	33	
			52181		8496			60677			
	28	9,57309,56655		9,96724,40732			9,60585,15923		10,39414,84077	32	
			52180		8496			60676			
	29	9,57310,08835		9,96724,32236			9,60585,76599		10,39414,23401	31	
			52179		8496			60675			
58	30	9,57310,61014		9,96724,23740			9,60586,37274		10,39413,62726	30	1
			52179		8496			60675			
	31	9,57311,13193		9,96724,15244			9,60586,97949		10,39413,02051	29	
			52178		8496			60674			
	32	9,57311,65371		9,96724,06748			9,60587,58623		10,39412,41377	28	
			52177		8497			60674			
	33	9,57312,17548		9,96723,98251			9,60588,19297		10,39411,80703	27	
			52176		8496			60673			
	34	9,57312,69724		9,96723,89755			9,60588,79970		10,39411,20030	26	
			52176		8497			60672			
	35	9,57313,21900		9,96723,81258			9,60589,40642		10,39410,59358	25	
			52175		8497			60672			
58	36	9,57313,74075		9,96723,72761			9,60590,01314		10,39409,98686	24	1
			52174		8497			60671			
	37	9,57314,26249		9,96723,64264			9,60590,61985		10,39409,38015	23	
			52174		8497			60671			
	38	9,57314,78423		9,96723,55767			9,60591,22656		10,39408,77344	22	
			52173		8497			60669			
	39	9,57315,30596		9,96723,47270			9,60591,83325		10,39408,16675	21	
			52172		8497			60670			
	40	9,57315,82768		9,96723,38773			9,60592,43995		10,39407,56005	20	
			52171		8498			60669			
	41	9,57316,34939		9,96723,30275			9,60593,04664		10,39406,95336	19	
			52170		8497			60668			
58	42	9,57316,87109		9,96723,21778			9,60593,65332		10,39406,34668	18	1
			52170		8498			60667			
	43	9,57317,39279		9,96723,13280			9,60594,25999		10,39405,74001	17	
			52169		8498			60667			
	44	9,57317,91448		9,96723,04782			9,60594,86666		10,39405,13334	16	
			52169		8498			60666			
	45	9,57318,43617		9,96722,96284			9,60595,47332		10,39404,52668	15	
			52167		8498			60666			
	46	9,57318,95784		9,96722,87786			9,60596,07998		10,39403,92002	14	
			52167		8498			60665			
	47	9,57319,47951		9,96722,79288			9,60596,68663		10,39403,31337	13	
			52167		8498			60665			
58	48	9,57320,00118		9,96722,70790			9,60597,29328		10,39402,70672	12	1
			52165		8498			60663			
	49	9,57320,52283		9,96722,62292			9,60597,89991		10,39402,10009	11	
			52165		8499			60664			
	50	9,57321,04448		9,96722,53793			9,60598,50655		10,39401,49345	10	
			52164		8498			60662			
	51	9,57321,56612		9,96722,45295			9,60599,11317		10,39400,88683	9	
			52163		8499			60662			
	52	9,57322,08775		9,96722,36796			9,60599,71979		10,39400,28021	8	
			52163		8499			60662			
	53	9,57322,60938		9,96722,28297			9,60600,32641		10,39399,67359	7	
			52162		8499			60660			
58	54	9,57323,13100		9,96722,19798			9,60600,93301		10,39399,06699	6	1
			52161		8499			60661			
	55	9,57323,65261		9,96722,11299			9,60601,53962		10,39398,46038	5	
			52160		8499			60659			
	56	9,57324,17421		9,96722,02800			9,60602,14621		10,39397,85379	4	
			52160		8499			60659			
	57	9,57324,69581		9,96721,94301			9,60602,75280		10,39397,24720	3	
			52159		8500			60658			
	58	9,57325,21740		9,96721,85801			9,60603,35938		10,39396,64062	2	
			52158		8499			60658			
	59	9,57325,73898		9,96721,77302			9,60603,96596		10,39396,03404	1	
			52157		8500			60657			
58	60	9,57326,26055		9,96721,68802			9,60604,57253		10,39395,42747	0	1
			52157		8500			60657			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,57326,26055		9,96721,68802			9,60604,57253		10,39395,42747	60	0
			52157		8500			60657			
	1	9,57326,78212		9,96721,60302			9,60605,17910		10,39394,82090	59	
			52156		8500			60656			
	2	9,57327,30368		9,96721,51802			9,60605,78566		10,39394,21434	58	
			52155		8500			60655			
	3	9,57327,82523		9,96721,43302			9,60606,39221		10,39393,60779	57	
			52155		8500			60655			
	4	9,57328,34678		9,96721,34802			9,60606,99876		10,39393,00124	56	
			52154		8500			60654			
	5	9,57328,86832		9,96721,26302			9,60607,60530		10,39392,39470	55	
			52153		8501			60653			
59	6	9,57329,38985		9,96721,17801			9,60608,21183		10,39391,78817	54	0
			52152		8500			60653			
	7	9,57329,91137		9,96721,09301			9,60608,81836		10,39391,18164	53	
			52152		8501			60652			
	8	9,57330,43289		9,96721,00800			9,60609,42488		10,39390,57512	52	
			52151		8500			60652			
	9	9,57330,95440		9,96720,92300			9,60610,03140		10,39389,96860	51	
			52150		8501			60651			
	10	9,57331,47590		9,96720,83799			9,60610,63791		10,39389,36209	50	
			52149		8501			60651			
	11	9,57331,99739		9,96720,75298			9,60611,24442		10,39388,75558	49	
			52149		8501			60649			
59	12	9,57332,51888		9,96720,66797			9,60611,85091		10,39388,14909	48	0
			52148		8501			60650			
	13	9,57333,04036		9,96720,58296			9,60612,45741		10,39387,54259	47	
			52147		8502			60648			
	14	9,57333,56183		9,96720,49794			9,60613,06389		10,39386,93611	46	
			52147		8501			60648			
	15	9,57334,08330		9,96720,41293			9,60613,67037		10,39386,32963	45	
			52146		8502			60648			
	16	9,57334,60476		9,96720,32791			9,60614,27685		10,39385,72315	44	
			52145		8502			60646			
	17	9,57335,12621		9,96720,24289			9,60614,88331		10,39385,11669	43	
			52144		8501			60646			
59	18	9,57335,64765		9,96720,15788			9,60615,48977		10,39384,51023	42	0
			52144		8502			60646			
	19	9,57336,16909		9,96720,07286			9,60616,09623		10,39383,90377	41	
			52143		8502			60645			
	20	9,57336,69052		9,96719,98784			9,60616,70268		10,39383,29732	40	
			52142		8502			60644			
	21	9,57337,21194		9,96719,90282			9,60617,30912		10,39382,69088	39	
			52141		8503			60644			
	22	9,57337,73335		9,96719,81779			9,60617,91556		10,39382,08444	38	
			52141		8502			60643			
	23	9,57338,25476		9,96719,73277			9,60618,52199		10,39381,47801	37	
			52140		8503			60643			
59	24	9,57338,77616		9,96719,64774			9,60619,12842		10,39380,87158	36	0
			52139		8502			60642			
	25	9,57339,29755		9,96719,56272			9,60619,73484		10,39380,26516	35	
			52139		8503			60641			
	26	9,57339,81894		9,96719,47769			9,60620,34125		10,39379,65875	34	
			52138		8503			60641			
	27	9,57340,34032		9,96719,39266			9,60620,94766		10,39379,05234	33	
			52137		8503			60640			
	28	9,57340,86169		9,96719,30763			9,60621,55406		10,39378,44594	32	
			52136		8503			60639			
	29	9,57341,38305		9,96719,22260			9,60622,16045		10,39377,83955	31	
			52136		8503			60639			
59	30	9,57341,90441		9,96719,13757			9,60622,76684		10,39377,23316	30	0
			52135		8504			60638			
	31	9,57342,42576		9,96719,05253			9,60623,37322		10,39376,62678	29	
			52134		8503			60638			
	32	9,57342,94710		9,96718,96750			9,60623,97960		10,39376,02040	28	
			52133		8504			60637			
	33	9,57343,46843		9,96718,88246			9,60624,58597		10,39375,41403	27	
			52133		8503			60636			
	34	9,57343,98976		9,96718,79743			9,60625,19233		10,39374,80767	26	
			52132		8504			60636			
	35	9,57344,51108		9,96718,71239			9,60625,79869		10,39374,20131	25	
			52131		8504			60635			
59	36	9,57345,03239		9,96718,62735			9,60626,40504		10,39373,59496	24	0
			52131		8504			60635			
	37	9,57345,55370		9,96718,54231			9,60627,01139		10,39372,98861	23	
			52129		8504			60634			
	38	9,57346,07499		9,96718,45727			9,60627,61773		10,39372,38227	22	
			52129		8505			60633			
	39	9,57346,59628		9,96718,37222			9,60628,22406		10,39371,77594	21	
			52129		8504			60633			
	40	9,57347,11757		9,96718,28718			9,60628,83039		10,39371,16961	20	
			52127		8505			60632			
	41	9,57347,63884		9,96718,20213			9,60629,43671		10,39370,56329	19	
			52127		8504			60632			
59	42	9,57348,16011		9,96718,11709			9,60630,04303		10,39369,95697	18	0
			52126		8505			60630			
	43	9,57348,68137		9,96718,03204			9,60630,64933		10,39369,35067	17	
			52126		8505			60631			
	44	9,57349,20263		9,96717,94699			9,60631,25564		10,39368,74436	16	
			52125		8505			60629			
	45	9,57349,72388		9,96717,86194			9,60631,86193		10,39368,13807	15	
			52124		8505			60630			
	46	9,57350,24512		9,96717,77689			9,60632,46823		10,39367,53177	14	
			52123		8505			60628			
	47	9,57350,76635		9,96717,69184			9,60633,07451		10,39366,92549	13	
			52122		8506			60628			
59	48	9,57351,28757		9,96717,60678			9,60633,68079		10,39366,31921	12	0
			52122		8505			60627			
	49	9,57351,80879		9,96717,52173			9,60634,28706		10,39365,71294	11	
			52121		8506			60627			
	50	9,57352,33000		9,96717,43667			9,60634,89333		10,39365,10667	10	
			52121		8505			60626			
	51	9,57352,85121		9,96717,35162			9,60635,49959		10,39364,50041	9	
			52119		8506			60625			
	52	9,57353,37240		9,96717,26656			9,60636,10584		10,39363,89416	8	
			52119		8506			60625			
	53	9,57353,89359		9,96717,18150			9,60636,71209		10,39363,28791	7	
			52118		8506			60624			
59	54	9,57354,41477		9,96717,09644			9,60637,31833		10,39362,68167	6	0
			52118		8507			60624			
	55	9,57354,93595		9,96717,01137			9,60637,92457		10,39362,07543	5	
			52116		8506			60623			
	56	9,57355,45711		9,96716,92631			9,60638,53080		10,39361,46920	4	
			52116		8506			60623			
	57	9,57355,97827		9,96716,84125			9,60639,13703		10,39360,86297	3	
			52116		8507			60621			
	58	9,57356,49943		9,96716,75618			9,60639,74324		10,39360,25676	2	
			52114		8506			60622			
	59	9,57357,02057		9,96716,67112			9,60640,34946		10,39359,65054	1	
			52114		8507			60620			
59	60	9,57357,54171		9,96716,58605			9,60640,95566		10,39359,04434	0	0
			52113		8507			60620			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,57357,54171		9,96716,58605			9,60640,95566		10,39359,04434	60	59
			52113		8507			60620			
	1	9,57358,06284		9,96716,50098			9,60641,56186		10,39358,43814	59	
			52112		8507			60619			
	2	9,57358,58396		9,96716,41591			9,60642,16805		10,39357,83195	58	
			52112		8507			60619			
	3	9,57359,10508		9,96716,33084			9,60642,77424		10,39357,22576	57	
			52111		8508			60618			
	4	9,57359,62619		9,96716,24576			9,60643,38042		10,39356,61958	56	
			52110		8507			60618			
	5	9,57360,14729		9,96716,16069			9,60643,98660		10,39356,01340	55	
			52109		8508			60617			
0	6	9,57360,66838		9,96716,07561			9,60644,59277		10,39355,40723	54	59
			52109		8507			60616			
	7	9,57361,18947		9,96715,99054			9,60645,19893		10,39354,80107	53	
			52108		8508			60616			
	8	9,57361,71055		9,96715,90546			9,60645,80509		10,39354,19491	52	
			52107		8508			60615			
	9	9,57362,23162		9,96715,82038			9,60646,41124		10,39353,58876	51	
			52107		8508			60614			
	10	9,57362,75269		9,96715,73530			9,60647,01738		10,39352,98262	50	
			52106		8508			60614			
	11	9,57363,27375		9,96715,65022			9,60647,62352		10,39352,37648	49	
			52105		8508			60614			
0	12	9,57363,79480		9,96715,56514			9,60648,22966		10,39351,77034	48	59
			52104		8508			60612			
	13	9,57364,31584		9,96715,48006			9,60648,83578		10,39351,16422	47	
			52104		8509			60612			
	14	9,57364,83688		9,96715,39497			9,60649,44190		10,39350,55810	46	
			52102		8508			60612			
	15	9,57365,35790		9,96715,30989			9,60650,04802		10,39349,95198	45	
			52103		8509			60611			
	16	9,57365,87893		9,96715,22480			9,60650,65413		10,39349,34587	44	
			52101		8509			60610			
	17	9,57366,39994		9,96715,13971			9,60651,26023		10,39348,73977	43	
			52101		8509			60609			
0	18	9,57366,92095		9,96715,05462			9,60651,86632		10,39348,13368	42	59
			52100		8509			60609			
	19	9,57367,44195		9,96714,96953			9,60652,47241		10,39347,52759	41	
			52099		8509			60609			
	20	9,57367,96294		9,96714,88444			9,60653,07850		10,39346,92150	40	
			52098		8509			60608			
	21	9,57368,48392		9,96714,79935			9,60653,68458		10,39346,31542	39	
			52098		8510			60607			
	22	9,57369,00490		9,96714,71425			9,60654,29065		10,39345,70935	38	
			52097		8509			60606			
	23	9,57369,52587		9,96714,62916			9,60654,89671		10,39345,10329	37	
			52097		8510			60606			
0	24	9,57370,04684		9,96714,54406			9,60655,50277		10,39344,49723	36	59
			52095		8510			60606			
	25	9,57370,56779		9,96714,45896			9,60656,10883		10,39343,89117	35	
			52095		8509			60605			
	26	9,57371,08874		9,96714,37387			9,60656,71488		10,39343,28512	34	
			52094		8510			60604			
	27	9,57371,60968		9,96714,28877			9,60657,32092		10,39342,67908	33	
			52094		8511			60603			
	28	9,57372,13062		9,96714,20366			9,60657,92695		10,39342,07305	32	
			52092		8510			60603			
	29	9,57372,65154		9,96714,11856			9,60658,53298		10,39341,46702	31	
			52092		8510			60603			
0	30	9,57373,17246		9,96714,03346			9,60659,13901		10,39340,86099	30	59
			52092		8511			60601			
	31	9,57373,69338		9,96713,94835			9,60659,74502		10,39340,25498	29	
			52090		8510			60601			
	32	9,57374,21428		9,96713,86325			9,60660,35103		10,39339,64897	28	
			52090		8511			60601			
	33	9,57374,73518		9,96713,77814			9,60660,95704		10,39339,04296	27	
			52089		8511			60600			
	34	9,57375,25607		9,96713,69303			9,60661,56304		10,39338,43696	26	
			52088		8511			60599			
	35	9,57375,77695		9,96713,60792			9,60662,16903		10,39337,83097	25	
			52088		8511			60599			
0	36	9,57376,29783		9,96713,52281			9,60662,77502		10,39337,22498	24	59
			52087		8511			60598			
	37	9,57376,81870		9,96713,43770			9,60663,38100		10,39336,61900	23	
			52086		8511			60597			
	38	9,57377,33956		9,96713,35259			9,60663,98697		10,39336,01303	22	
			52085		8512			60597			
	39	9,57377,86041		9,96713,26747			9,60664,59294		10,39335,40706	21	
			52085		8511			60596			
	40	9,57378,38126		9,96713,18236			9,60665,19890		10,39334,80110	20	
			52084		8512			60596			
	41	9,57378,90210		9,96713,09724			9,60665,80486		10,39334,19514	19	
			52083		8512			60595			
0	42	9,57379,42293		9,96713,01212			9,60666,41081		10,39333,58919	18	59
			52083		8512			60594			
	43	9,57379,94376		9,96712,92700			9,60667,01675		10,39332,98325	17	
			52082		8512			60594			
	44	9,57380,46458		9,96712,84188			9,60667,62269		10,39332,37731	16	
			52081		8512			60593			
	45	9,57380,98539		9,96712,75676			9,60668,22862		10,39331,77138	15	
			52080		8512			60593			
	46	9,57381,50619		9,96712,67164			9,60668,83455		10,39331,16545	14	
			52080		8512			60592			
	47	9,57382,02699		9,96712,58652			9,60669,44047		10,39330,55953	13	
			52079		8513			60591			
0	48	9,57382,54778		9,96712,50139			9,60670,04638		10,39329,95362	12	59
			52078		8512			60591			
	49	9,57383,06856		9,96712,41627			9,60670,65229		10,39329,34771	11	
			52077		8513			60590			
	50	9,57383,58933		9,96712,33114			9,60671,25819		10,39328,74181	10	
			52077		8513			60590			
	51	9,57384,11010		9,96712,24601			9,60671,86409		10,39328,13591	9	
			52076		8513			60589			
	52	9,57384,63086		9,96712,16088			9,60672,46998		10,39327,53002	8	
			52075		8513			60588			
	53	9,57385,15161		9,96712,07575			9,60673,07586		10,39326,92414	7	
			52075		8513			60588			
0	54	9,57385,67236		9,96711,99062			9,60673,68174		10,39326,31826	6	59
			52074		8514			60587			
	55	9,57386,19310		9,96711,90548			9,60674,28761		10,39325,71239	5	
			52073		8513			60587			
	56	9,57386,71383		9,96711,82035			9,60674,89348		10,39325,10652	4	
			52072		8514			60586			
	57	9,57387,23455		9,96711,73521			9,60675,49934		10,39324,50066	3	
			52072		8513			60585			
	58	9,57387,75527		9,96711,65008			9,60676,10519		10,39323,89481	2	
			52070		8514			60585			
	59	9,57388,27597		9,96711,56494			9,60676,71104		10,39323,28896	1	
			52071		8514			60584			
0	60	9,57388,79668		9,96711,47980			9,60677,31688		10,39322,68312	0	59
			52069		8514			60583			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,57388,79668		9,96711,47980		9,60677,31688		10,39322,68312	60	58
			52069		8514		60583			
	1	9,57389,31737		9,96711,39466		9,60677,92271		10,39322,07729	59	
			52069		8514		60583			
	2	9,57389,83806		9,96711,30952		9,60678,52854		10,39321,47146	58	
			52068		8514		60582			
	3	9,57390,35874		9,96711,22438		9,60679,13436		10,39320,86564	57	
			52067		8515		60582			
	4	9,57390,87941		9,96711,13923		9,60679,74018		10,39320,25982	56	
			52067		8514		60581			
	5	9,57391,40008		9,96711,05409		9,60680,34599		10,39319,65401	55	
			52065		8515		60580			
1	6	9,57391,92073		9,96710,96894		9,60680,95179		10,39319,04821	54	58
			52066		8515		60580			
	7	9,57392,44139		9,96710,88379		9,60681,55759		10,39318,44241	53	
			52064		8515		60579			
	8	9,57392,96203		9,96710,79864		9,60682,16338		10,39317,83662	52	
			52064		8515		60579			
	9	9,57393,48267		9,96710,71349		9,60682,76917		10,39317,23083	51	
			52062		8515		60578			
	10	9,57394,00329		9,96710,62834		9,60683,37495		10,39316,62505	50	
			52063		8515		60578			
	11	9,57394,52392		9,96710,54319		9,60683,98073		10,39316,01927	49	
			52061		8515		60576			
1	12	9,57395,04453		9,96710,45804		9,60684,58649		10,39315,41351	48	58
			52061		8516		60577			
	13	9,57395,56514		9,96710,37288		9,60685,19226		10,39314,80774	47	
			52060		8515		60575			
	14	9,57396,08574		9,96710,28773		9,60685,79801		10,39314,20199	46	
			52059		8516		60575			
	15	9,57396,60633		9,96710,20257		9,60686,40376		10,39313,59624	45	
			52059		8516		60574			
	16	9,57397,12692		9,96710,11741		9,60687,00950		10,39312,99050	44	
			52058		8516		60574			
	17	9,57397,64750		9,96710,03225		9,60687,61524		10,39312,38476	43	
			52057		8516		60573			
1	18	9,57398,16807		9,96709,94709		9,60688,22097		10,39311,77903	42	58
			52056		8516		60573			
	19	9,57398,68863		9,96709,86193		9,60688,82670		10,39311,17330	41	
			52056		8516		60572			
	20	9,57399,20919		9,96709,77677		9,60689,43242		10,39310,56758	40	
			52055		8517		60571			
	21	9,57399,72974		9,96709,69160		9,60690,03813		10,39309,96187	39	
			52054		8516		60571			
	22	9,57400,25028		9,96709,60644		9,60690,64384		10,39309,35616	38	
			52053		8517		60570			
	23	9,57400,77081		9,96709,52127		9,60691,24954		10,39308,75046	37	
			52053		8517		60570			
1	24	9,57401,29134		9,96709,43610		9,60691,85524		10,39308,14476	36	58
			52052		8516		60568			
	25	9,57401,81186		9,96709,35094		9,60692,46092		10,39307,53908	35	
			52051		8517		60569			
	26	9,57402,33237		9,96709,26577		9,60693,06661		10,39306,93339	34	
			52051		8518		60567			
	27	9,57402,85288		9,96709,18059		9,60693,67228		10,39306,32772	33	
			52050		8517		60568			
	28	9,57403,37338		9,96709,09542		9,60694,27796		10,39305,72204	32	
			52049		8517		60566			
	29	9,57403,89387		9,96709,01025		9,60694,88362		10,39305,11638	31	
			52048		8518		60566			
1	30	9,57404,41435		9,96708,92507		9,60695,48928		10,39304,51072	30	58
			52048		8517		60565			
	31	9,57404,93483		9,96708,83990		9,60696,09493		10,39303,90507	29	
			52047		8518		60565			
	32	9,57405,45530		9,96708,75472		9,60696,70058		10,39303,29942	28	
			52046		8518		60564			
	33	9,57405,97576		9,96708,66954		9,60697,30622		10,39302,69378	27	
			52046		8518		60563			
	34	9,57406,49622		9,96708,58436		9,60697,91185		10,39302,08815	26	
			52044		8518		60563			
	35	9,57407,01666		9,96708,49918		9,60698,51748		10,39301,48252	25	
			52044		8518		60562			
1	36	9,57407,53710		9,96708,41400		9,60699,12310		10,39300,87690	24	58
			52044		8518		60562			
	37	9,57408,05754		9,96708,32882		9,60699,72872		10,39300,27128	23	
			52042		8519		60561			
	38	9,57408,57796		9,96708,24363		9,60700,33433		10,39299,66567	22	
			52042		8518		60560			
	39	9,57409,09838		9,96708,15845		9,60700,93993		10,39299,06007	21	
			52041		8519		60560			
	40	9,57409,61879		9,96708,07326		9,60701,54553		10,39298,45447	20	
			52041		8519		60559			
	41	9,57410,13920		9,96707,98807		9,60702,15112		10,39297,84888	19	
			52039		8519		60559			
1	42	9,57410,65959		9,96707,90288		9,60702,75671		10,39297,24329	18	58
			52039		8519		60558			
	43	9,57411,17998		9,96707,81769		9,60703,36229		10,39296,63771	17	
			52038		8519		60557			
	44	9,57411,70036		9,96707,73250		9,60703,96786		10,39296,03214	16	
			52038		8519		60557			
	45	9,57412,22074		9,96707,64731		9,60704,57343		10,39295,42657	15	
			52037		8519		60556			
	46	9,57412,74111		9,96707,56212		9,60705,17899		10,39294,82101	14	
			52036		8520		60556			
	47	9,57413,26147		9,96707,47692		9,60705,78455		10,39294,21545	13	
			52035		8520		60555			
1	48	9,57413,78182		9,96707,39172		9,60706,39010		10,39293,60990	12	58
			52035		8519		60554			
	49	9,57414,30217		9,96707,30653		9,60706,99564		10,39293,00436	11	
			52034		8520		60554			
	50	9,57414,82251		9,96707,22133		9,60707,60118		10,39292,39882	10	
			52033		8520		60553			
	51	9,57415,34284		9,96707,13613		9,60708,20671		10,39291,79329	9	
			52032		8520		60552			
	52	9,57415,86316		9,96707,05093		9,60708,81223		10,39291,18777	8	
			52032		8520		60552			
	53	9,57416,38348		9,96706,96573		9,60709,41775		10,39290,58225	7	
			52031		8521		60552			
1	54	9,57416,90379		9,96706,88052		9,60710,02327		10,39289,97673	6	58
			52030		8520		60550			
	55	9,57417,42409		9,96706,79532		9,60710,62877		10,39289,37123	5	
			52030		8521		60550			
	56	9,57417,94439		9,96706,71011		9,60711,23427		10,39288,76573	4	
			52028		8520		60550			
	57	9,57418,46467		9,96706,62491		9,60711,83977		10,39288,16023	3	
			52029		8521		60549			
	58	9,57418,98496		9,96706,53970		9,60712,44526		10,39287,55474	2	
			52027		8521		60548			
	59	9,57419,50523		9,96706,45449		9,60713,05074		10,39286,94926	1	
			52027		8521		60548			
1	60	9,57420,02550		9,96706,36928		9,60713,65622		10,39286,34378	0	58
			52025		8521		60547			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,57420,02550		9,96706,36928			9,60713,65622		10,39286,34378	60	57
			52025		8521			60547			
	1	9,57420,54575		9,96706,28407			9,60714,26169		10,39285,73831	59	
			52026		8522			60546			
	2	9,57421,06601		9,96706,19885			9,60714,86715		10,39285,13285	58	
			52024		8521			60546			
	3	9,57421,58625		9,96706,11364			9,60715,47261		10,39284,52739	57	
			52024		8522			60545			
	4	9,57422,10649		9,96706,02842			9,60716,07806		10,39283,92194	56	
			52023		8521			60545			
	5	9,57422,62672		9,96705,94321			9,60716,68351		10,39283,31649	55	
			52022		8522			60544			
2	6	9,57423,14694		9,96705,85799			9,60717,28895		10,39282,71105	54	57
			52022		8522			60543			
	7	9,57423,66716		9,96705,77277			9,60717,89438		10,39282,10562	53	
			52020		8522			60543			
	8	9,57424,18736		9,96705,68755			9,60718,49981		10,39281,50019	52	
			52021		8522			60542			
	9	9,57424,70757		9,96705,60233			9,60719,10523		10,39280,89477	51	
			52019		8522			60542			
	10	9,57425,22776		9,96705,51711			9,60719,71065		10,39280,28935	50	
			52019		8523			60541			
	11	9,57425,74795		9,96705,43188			9,60720,31606		10,39279,68394	49	
			52017		8522			60540			
2	12	9,57426,26812		9,96705,34666			9,60720,92146		10,39279,07854	48	57
			52018		8523			60540			
	13	9,57426,78830		9,96705,26143			9,60721,52686		10,39278,47314	47	
			52016		8522			60539			
	14	9,57427,30846		9,96705,17621			9,60722,13225		10,39277,86775	46	
			52016		8523			60539			
	15	9,57427,82862		9,96705,09098			9,60722,73764		10,39277,26236	45	
			52015		8523			60538			
	16	9,57428,34877		9,96705,00575			9,60723,34302		10,39276,65698	44	
			52014		8523			60537			
	17	9,57428,86891		9,96704,92052			9,60723,94839		10,39276,05161	43	
			52014		8523			60537			
2	18	9,57429,38905		9,96704,83529			9,60724,55376		10,39275,44624	42	57
			52013		8524			60536			
	19	9,57429,90918		9,96704,75005			9,60725,15912		10,39274,84088	41	
			52012		8523			60536			
	20	9,57430,42930		9,96704,66482			9,60725,76448		10,39274,23552	40	
			52011		8524			60535			
	21	9,57430,94941		9,96704,57958			9,60726,36983		10,39273,63017	39	
			52011		8523			60534			
	22	9,57431,46952		9,96704,49435			9,60726,97517		10,39273,02483	38	
			52010		8524			60534			
	23	9,57431,98962		9,96704,40911			9,60727,58051		10,39272,41949	37	
			52009		8524			60533			
2	24	9,57432,50971		9,96704,32387			9,60728,18584		10,39271,81416	36	57
			52008		8524			60532			
	25	9,57433,02979		9,96704,23863			9,60728,79116		10,39271,20884	35	
			52008		8524			60532			
	26	9,57433,54987		9,96704,15339			9,60729,39648		10,39270,60352	34	
			52007		8524			60532			
	27	9,57434,06994		9,96704,06815			9,60730,00180		10,39269,99820	33	
			52007		8525			60530			
	28	9,57434,59001		9,96703,98290			9,60730,60710		10,39269,39290	32	
			52005		8524			60530			
	29	9,57435,11006		9,96703,89766			9,60731,21240		10,39268,78760	31	
			52005		8525			60530			
2	30	9,57435,63011		9,96703,81241			9,60731,81770		10,39268,18230	30	57
			52004		8524			60529			
	31	9,57436,15015		9,96703,72717			9,60732,42299		10,39267,57701	29	
			52004		8525			60528			
	32	9,57436,67019		9,96703,64192			9,60733,02827		10,39266,97173	28	
			52002		8525			60528			
	33	9,57437,19021		9,96703,55667			9,60733,63355		10,39266,36645	27	
			52002		8525			60527			
	34	9,57437,71023		9,96703,47142			9,60734,23882		10,39265,76118	26	
			52002		8526			60526			
	35	9,57438,23025		9,96703,38616			9,60734,84408		10,39265,15592	25	
			52000		8525			60526			
2	36	9,57438,75025		9,96703,30091			9,60735,44934		10,39264,55066	24	57
			52000		8525			60525			
	37	9,57439,27025		9,96703,21566			9,60736,05459		10,39263,94541	23	
			51999		8526			60525			
	38	9,57439,79024		9,96703,13040			9,60736,65984		10,39263,34016	22	
			51998		8526			60524			
	39	9,57440,31022		9,96703,04514			9,60737,26508		10,39262,73492	21	
			51998		8525			60523			
	40	9,57440,83020		9,96702,95989			9,60737,87031		10,39262,12969	20	
			51997		8526			60523			
	41	9,57441,35017		9,96702,87463			9,60738,47554		10,39261,52446	19	
			51996		8526			60522			
2	42	9,57441,87013		9,96702,78937			9,60739,08076		10,39260,91924	18	57
			51995		8526			60522			
	43	9,57442,39008		9,96702,70411			9,60739,68598		10,39260,31402	17	
			51995		8527			60521			
	44	9,57442,91003		9,96702,61884			9,60740,29119		10,39259,70881	16	
			51994		8526			60520			
	45	9,57443,42997		9,96702,53358			9,60740,89639		10,39259,10361	15	
			51993		8527			60520			
	46	9,57443,94990		9,96702,44831			9,60741,50159		10,39258,49841	14	
			51993		8526			60519			
	47	9,57444,46983		9,96702,36305			9,60742,10678		10,39257,89322	13	
			51992		8527			60519			
2	48	9,57444,98975		9,96702,27778			9,60742,71197		10,39257,28803	12	57
			51991		8527			60518			
	49	9,57445,50966		9,96702,19251			9,60743,31715		10,39256,68285	11	
			51990		8527			60517			
	50	9,57446,02956		9,96702,10724			9,60743,92232		10,39256,07768	10	
			51990		8527			60517			
	51	9,57446,54946		9,96702,02197			9,60744,52749		10,39255,47251	9	
			51989		8527			60516			
	52	9,57447,06935		9,96701,93670			9,60745,13265		10,39254,86735	8	
			51988		8527			60516			
	53	9,57447,58923		9,96701,85143			9,60745,73781		10,39254,26219	7	
			51988		8528			60514			
2	54	9,57448,10911		9,96701,76615			9,60746,34295		10,39253,65705	6	57
			51986		8528			60515			
	55	9,57448,62897		9,96701,68087			9,60746,94810		10,39253,05190	5	
			51986		8527			60514			
	56	9,57449,14883		9,96701,59560			9,60747,55324		10,39252,44676	4	
			51986		8528			60513			
	57	9,57449,66869		9,96701,51032			9,60748,15837		10,39251,84163	3	
			51984		8528			60512			
	58	9,57450,18853		9,96701,42504			9,60748,76349		10,39251,23651	2	
			51984		8528			60512			
	59	9,57450,70837		9,96701,33976			9,60749,36861		10,39250,63139	1	
			51983		8528			60511			
2	60	9,57451,22820		9,96701,25448			9,60749,97372		10,39250,02628	0	57
			51983		8528			60511			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,57451,22820		9,96701,25448			9,60749,97372		10,39250,02628	60	56
			51983		8528			60511			
	1	9,57451,74803		9,96701,16920			9,60750,57883		10,39249,42117	59	
			51981		8529			60510			
	2	9,57452,26784		9,96701,08391			9,60751,18393		10,39248,81607	58	
			51981		8528			60510			
	3	9,57452,78765		9,96700,99863			9,60751,78903		10,39248,21097	57	
			51981		8529			60509			
	4	9,57453,30746		9,96700,91334			9,60752,39412		10,39247,60588	56	
			51979		8529			60508			
	5	9,57453,82725		9,96700,82805			9,60752,99920		10,39247,00080	55	
			51979		8529			60508			
3	6	9,57454,34704		9,96700,74276			9,60753,60428		10,39246,39572	54	56
			51978		8529			60507			
	7	9,57454,86682		9,96700,65747			9,60754,20935		10,39245,79065	53	
			51977		8529			60506			
	8	9,57455,38659		9,96700,57218			9,60754,81441		10,39245,18559	52	
			51977		8529			60506			
	9	9,57455,90636		9,96700,48689			9,60755,41947		10,39244,58053	51	
			51976		8529			60505			
	10	9,57456,42612		9,96700,40160			9,60756,02452		10,39243,97548	50	
			51975		8530			60505			
	11	9,57456,94587		9,96700,31630			9,60756,62957		10,39243,37043	49	
			51974		8530			60504			
3	12	9,57457,46561		9,96700,23100			9,60757,23461		10,39242,76539	48	56
			51974		8529			60503			
	13	9,57457,98535		9,96700,14571			9,60757,83964		10,39242,16036	47	
			51973		8530			60503			
	14	9,57458,50508		9,96700,06041			9,60758,44467		10,39241,55533	46	
			51972		8530			60502			
	15	9,57459,02480		9,96699,97511			9,60759,04969		10,39240,95031	45	
			51972		8530			60502			
	16	9,57459,54452		9,96699,88981			9,60759,65471		10,39240,34529	44	
			51971		8530			60501			
	17	9,57460,06423		9,96699,80451			9,60760,25972		10,39239,74028	43	
			51970		8531			60500			
3	18	9,57460,58393		9,96699,71920			9,60760,86472		10,39239,13528	42	56
			51969		8530			60500			
	19	9,57461,10362		9,96699,63390			9,60761,46972		10,39238,53028	41	
			51969		8531			60499			
	20	9,57461,62331		9,96699,54859			9,60762,07471		10,39237,92529	40	
			51968		8530			60499			
	21	9,57462,14299		9,96699,46329			9,60762,67970		10,39237,32030	39	
			51967		8531			60498			
	22	9,57462,66266		9,96699,37798			9,60763,28468		10,39236,71532	38	
			51966		8531			60497			
	23	9,57463,18232		9,96699,29267			9,60763,88965		10,39236,11035	37	
			51966		8531			60497			
3	24	9,57463,70198		9,96699,20736			9,60764,49462		10,39235,50538	36	56
			51965		8531			60496			
	25	9,57464,22163		9,96699,12205			9,60765,09958		10,39234,90042	35	
			51965		8531			60496			
	26	9,57464,74128		9,96699,03674			9,60765,70454		10,39234,29546	34	
			51963		8532			60495			
	27	9,57465,26091		9,96698,95142			9,60766,30949		10,39233,69051	33	
			51963		8531			60494			
	28	9,57465,78054		9,96698,86611			9,60766,91443		10,39233,08557	32	
			51962		8532			60494			
	29	9,57466,30016		9,96698,78079			9,60767,51937		10,39232,48063	31	
			51962		8532			60493			
3	30	9,57466,81978		9,96698,69547			9,60768,12430		10,39231,87570	30	56
			51960		8531			60493			
	31	9,57467,33938		9,96698,61016			9,60768,72923		10,39231,27077	29	
			51960		8532			60492			
	32	9,57467,85898		9,96698,52484			9,60769,33415		10,39230,66585	28	
			51959		8532			60491			
	33	9,57468,37857		9,96698,43952			9,60769,93906		10,39230,06094	27	
			51959		8533			60491			
	34	9,57468,89816		9,96698,35419			9,60770,54397		10,39229,45603	26	
			51958		8532			60490			
	35	9,57469,41774		9,96698,26887			9,60771,14887		10,39228,85113	25	
			51957		8532			60489			
3	36	9,57469,93731		9,96698,18355			9,60771,75376		10,39228,24624	24	56
			51956		8533			60489			
	37	9,57470,45687		9,96698,09822			9,60772,35865		10,39227,64135	23	
			51956		8533			60489			
	38	9,57470,97643		9,96698,01289			9,60772,96354		10,39227,03646	22	
			51955		8533			60487			
	39	9,57471,49598		9,96697,92756			9,60773,56841		10,39226,43159	21	
			51954		8532			60487			
	40	9,57472,01552		9,96697,84224			9,60774,17328		10,39225,82672	20	
			51953		8534			60487			
	41	9,57472,53505		9,96697,75690			9,60774,77815		10,39225,22185	19	
			51953		8533			60486			
3	42	9,57473,05458		9,96697,67157			9,60775,38301		10,39224,61699	18	56
			51952		8533			60485			
	43	9,57473,57410		9,96697,58624			9,60775,98786		10,39224,01214	17	
			51951		8533			60485			
	44	9,57474,09361		9,96697,50091			9,60776,59271		10,39223,40729	16	
			51951		8534			60484			
	45	9,57474,61312		9,96697,41557			9,60777,19755		10,39222,80245	15	
			51950		8534			60483			
	46	9,57475,13262		9,96697,33023			9,60777,80238		10,39222,19762	14	
			51949		8533			60483			
	47	9,57475,65211		9,96697,24490			9,60778,40721		10,39221,59279	13	
			51948		8534			60482			
3	48	9,57476,17159		9,96697,15956			9,60779,01203		10,39220,98797	12	56
			51948		8534			60482			
	49	9,57476,69107		9,96697,07422			9,60779,61685		10,39220,38315	11	
			51947		8534			60481			
	50	9,57477,21054		9,96696,98888			9,60780,22166		10,39219,77834	10	
			51946		8534			60481			
	51	9,57477,73000		9,96696,90354			9,60780,82647		10,39219,17353	9	
			51946		8535			60479			
	52	9,57478,24946		9,96696,81819			9,60781,43126		10,39218,56874	8	
			51944		8534			60480			
	53	9,57478,76890		9,96696,73285			9,60782,03606		10,39217,96394	7	
			51944		8535			60478			
3	54	9,57479,28834		9,96696,64750			9,60782,64084		10,39217,35916	6	56
			51944		8535			60478			
	55	9,57479,80778		9,96696,56215			9,60783,24562		10,39216,75438	5	
			51942		8534			60478			
	56	9,57480,32720		9,96696,47681			9,60783,85040		10,39216,14960	4	
			51942		8535			60477			
	57	9,57480,84662		9,96696,39146			9,60784,45517		10,39215,54483	3	
			51941		8535			60476			
	58	9,57481,36603		9,96696,30611			9,60785,05993		10,39214,94007	2	
			51941		8536			60475			
	59	9,57481,88544		9,96696,22075			9,60785,66468		10,39214,33532	1	
			51940		8535			60475			
3	60	9,57482,40484		9,96696,13540			9,60786,26943		10,39213,73057	0	56
			51938		8535			60475			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,57482,40484		9,96696,13540			9,60786,26943		10,39213,73057	60	55
			51938		8535			60475			
	1	9,57482,92422		9,96696,05005			9,60786,87418		10,39213,12582	59	
			51939		8536			60474			
	2	9,57483,44361		9,96695,96469			9,60787,47892		10,39212,52108	58	
			51937		8536			60473			
	3	9,57483,96298		9,96695,87933			9,60788,08365		10,39211,91635	57	
			51937		8535			60472			
	4	9,57484,48235		9,96695,79398			9,60788,68837		10,39211,31163	56	
			51936		8536			60472			
	5	9,57485,00171		9,96695,70862			9,60789,29309		10,39210,70691	55	
			51936		8536			60472			
4	6	9,57485,52107		9,96695,62326			9,60789,89781		10,39210,10219	54	55
			51934		8536			60471			
	7	9,57486,04041		9,96695,53790			9,60790,50252		10,39209,49748	53	
			51934		8537			60470			
	8	9,57486,55975		9,96695,45253			9,60791,10722		10,39208,89278	52	
			51933		8536			60469			
	9	9,57487,07908		9,96695,36717			9,60791,71191		10,39208,28809	51	
			51933		8536			60469			
	10	9,57487,59841		9,96695,28181			9,60792,31660		10,39207,68340	50	
			51932		8537			60469			
	11	9,57488,11773		9,96695,19644			9,60792,92129		10,39207,07871	49	
			51931		8537			60467			
4	12	9,57488,63704		9,96695,11107			9,60793,52596		10,39206,47404	48	55
			51930		8537			60468			
	13	9,57489,15634		9,96695,02570			9,60794,13064		10,39205,86936	47	
			51929		8537			60466			
	14	9,57489,67563		9,96694,94033			9,60794,73530		10,39205,26470	46	
			51929		8537			60466			
	15	9,57490,19492		9,96694,85496			9,60795,33996		10,39204,66004	45	
			51928		8537			60465			
	16	9,57490,71420		9,96694,76959			9,60795,94461		10,39204,05539	44	
			51928		8537			60465			
	17	9,57491,23348		9,96694,68422			9,60796,54926		10,39203,45074	43	
			51927		8538			60464			
4	18	9,57491,75275		9,96694,59884			9,60797,15390		10,39202,84610	42	55
			51926		8537			60464			
	19	9,57492,27201		9,96694,51347			9,60797,75854		10,39202,24146	41	
			51925		8538			60463			
	20	9,57492,79126		9,96694,42809			9,60798,36317		10,39201,63683	40	
			51924		8538			60462			
	21	9,57493,31050		9,96694,34271			9,60798,96779		10,39201,03221	39	
			51924		8538			60462			
	22	9,57493,82974		9,96694,25733			9,60799,57241		10,39200,42759	38	
			51923		8538			60461			
	23	9,57494,34897		9,96694,17195			9,60800,17702		10,39199,82298	37	
			51923		8538			60460			
4	24	9,57494,86820		9,96694,08657			9,60800,78162		10,39199,21838	36	55
			51921		8538			60460			
	25	9,57495,38741		9,96694,00119			9,60801,38622		10,39198,61378	35	
			51921		8538			60460			
	26	9,57495,90662		9,96693,91581			9,60801,99082		10,39198,00918	34	
			51920		8539			60458			
	27	9,57496,42582		9,96693,83042			9,60802,59540		10,39197,40460	33	
			51920		8539			60458			
	28	9,57496,94502		9,96693,74503			9,60803,19998		10,39196,80002	32	
			51919		8538			60458			
	29	9,57497,46421		9,96693,65965			9,60803,80456		10,39196,19544	31	
			51918		8539			60457			
4	30	9,57497,98339		9,96693,57426			9,60804,40913		10,39195,59087	30	55
			51917		8539			60456			
	31	9,57498,50256		9,96693,48887			9,60805,01369		10,39194,98631	29	
			51916		8539			60456			
	32	9,57499,02172		9,96693,40348			9,60805,61825		10,39194,38175	28	
			51916		8540			60455			
	33	9,57499,54088		9,96693,31808			9,60806,22280		10,39193,77720	27	
			51915		8539			60454			
	34	9,57500,06003		9,96693,23269			9,60806,82734		10,39193,17266	26	
			51915		8539			60454			
	35	9,57500,57918		9,96693,14730			9,60807,43188		10,39192,56812	25	
			51913		8540			60453			
4	36	9,57501,09831		9,96693,06190			9,60808,03641		10,39191,96359	24	55
			51913		8540			60453			
	37	9,57501,61744		9,96692,97650			9,60808,64094		10,39191,35906	23	
			51913		8539			60452			
	38	9,57502,13657		9,96692,89111			9,60809,24546		10,39190,75454	22	
			51911		8540			60452			
	39	9,57502,65568		9,96692,80571			9,60809,84998		10,39190,15002	21	
			51911		8540			60450			
	40	9,57503,17479		9,96692,72031			9,60810,45448		10,39189,54552	20	
			51910		8541			60451			
	41	9,57503,69389		9,96692,63490			9,60811,05899		10,39188,94101	19	
			51909		8540			60449			
4	42	9,57504,21298		9,96692,54950			9,60811,66348		10,39188,33652	18	55
			51909		8540			60449			
	43	9,57504,73207		9,96692,46410			9,60812,26797		10,39187,73203	17	
			51908		8541			60449			
	44	9,57505,25115		9,96692,37869			9,60812,87246		10,39187,12754	16	
			51907		8540			60448			
	45	9,57505,77022		9,96692,29329			9,60813,47694		10,39186,52306	15	
			51907		8541			60447			
	46	9,57506,28929		9,96692,20788			9,60814,08141		10,39185,91859	14	
			51905		8541			60446			
	47	9,57506,80834		9,96692,12247			9,60814,68587		10,39185,31413	13	
			51905		8541			60446			
4	48	9,57507,32739		9,96692,03706			9,60815,29033		10,39184,70967	12	55
			51905		8541			60446			
	49	9,57507,84644		9,96691,95165			9,60815,89479		10,39184,10521	11	
			51903		8542			60445			
	50	9,57508,36547		9,96691,86623			9,60816,49924		10,39183,50076	10	
			51903		8541			60444			
	51	9,57508,88450		9,96691,78082			9,60817,10368		10,39182,89632	9	
			51902		8541			60443			
	52	9,57509,40352		9,96691,69541			9,60817,70811		10,39182,29189	8	
			51902		8542			60443			
	53	9,57509,92254		9,96691,60999			9,60818,31254		10,39181,68746	7	
			51900		8542			60443			
4	54	9,57510,44154		9,96691,52457			9,60818,91697		10,39181,08303	6	55
			51900		8542			60442			
	55	9,57510,96054		9,96691,43915			9,60819,52139		10,39180,47861	5	
			51899		8541			60441			
	56	9,57511,47953		9,96691,35374			9,60820,12580		10,39179,87420	4	
			51899		8543			60440			
	57	9,57511,99852		9,96691,26831			9,60820,73020		10,39179,26980	3	
			51898		8542			60440			
	58	9,57512,51750		9,96691,18289			9,60821,33460		10,39178,66540	2	
			51897		8542			60440			
	59	9,57513,03647		9,96691,09747			9,60821,93900		10,39178,06100	1	
			51896		8542			60439			
4	60	9,57513,55543		9,96691,01205			9,60822,54339		10,39177,45661	0	55
			51896		8543			60438			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,57513,55543		9,96691,01205			9,60822,54339		10,39177,45661	60	54
			51896		8543			60438			
	1	9,57514,07439		9,96690,92662			9,60823,14777		10,39176,85223	59	
			51895		8543			60437			
	2	9,57514,59334		9,96690,84119			9,60823,75214		10,39176,24786	58	
			51894		8543			60437			
	3	9,57515,11228		9,96690,75576			9,60824,35651		10,39175,64349	57	
			51893		8542			60437			
	4	9,57515,63121		9,96690,67034			9,60824,96088		10,39175,03912	56	
			51893		8543			60435			
	5	9,57516,15014		9,96690,58491			9,60825,56523		10,39174,43477	55	
			51892		8544			60436			
5	6	9,57516,66906		9,96690,49947			9,60826,16959		10,39173,83041	54	54
			51891		8543			60434			
	7	9,57517,18797		9,96690,41404			9,60826,77393		10,39173,22607	53	
			51891		8543			60434			
	8	9,57517,70688		9,96690,32861			9,60827,37827		10,39172,62173	52	
			51890		8544			60433			
	9	9,57518,22578		9,96690,24317			9,60827,98260		10,39172,01740	51	
			51889		8543			60433			
	10	9,57518,74467		9,96690,15774			9,60828,58693		10,39171,41307	50	
			51888		8544			60432			
	11	9,57519,26355		9,96690,07230			9,60829,19125		10,39170,80875	49	
			51888		8544			60432			
5	12	9,57519,78243		9,96689,98686			9,60829,79557		10,39170,20443	48	54
			51887		8544			60431			
	13	9,57520,30130		9,96689,90142			9,60830,39988		10,39169,60012	47	
			51886		8544			60430			
	14	9,57520,82016		9,96689,81598			9,60831,00418		10,39168,99582	46	
			51886		8544			60430			
	15	9,57521,33902		9,96689,73054			9,60831,60848		10,39168,39152	45	
			51884		8545			60429			
	16	9,57521,85786		9,96689,64509			9,60832,21277		10,39167,78723	44	
			51884		8544			60429			
	17	9,57522,37670		9,96689,55965			9,60832,81706		10,39167,18294	43	
			51884		8545			60427			
5	18	9,57522,89554		9,96689,47420			9,60833,42133		10,39166,57867	42	54
			51882		8544			60428			
	19	9,57523,41436		9,96689,38876			9,60834,02561		10,39165,97439	41	
			51882		8545			60426			
	20	9,57523,93318		9,96689,30331			9,60834,62987		10,39165,37013	40	
			51882		8545			60427			
	21	9,57524,45200		9,96689,21786			9,60835,23414		10,39164,76586	39	
			51880		8545			60425			
	22	9,57524,97080		9,96689,13241			9,60835,83839		10,39164,16161	38	
			51880		8545			60425			
	23	9,57525,48960		9,96689,04696			9,60836,44264		10,39163,55736	37	
			51879		8546			60424			
5	24	9,57526,00839		9,96688,96150			9,60837,04688		10,39162,95312	36	54
			51878		8545			60424			
	25	9,57526,52717		9,96688,87605			9,60837,65112		10,39162,34888	35	
			51878		8545			60423			
	26	9,57527,04595		9,96688,79060			9,60838,25535		10,39161,74465	34	
			51876		8546			60423			
	27	9,57527,56471		9,96688,70514			9,60838,85958		10,39161,14042	33	
			51877		8546			60421			
	28	9,57528,08348		9,96688,61968			9,60839,46379		10,39160,53621	32	
			51875		8546			60422			
	29	9,57528,60223		9,96688,53422			9,60840,06801		10,39159,93199	31	
			51875		8546			60420			
5	30	9,57529,12098		9,96688,44876			9,60840,67221		10,39159,32779	30	54
			51874		8546			60421			
	31	9,57529,63972		9,96688,36330			9,60841,27642		10,39158,72358	29	
			51873		8546			60419			
	32	9,57530,15845		9,96688,27784			9,60841,88061		10,39158,11939	28	
			51872		8546			60419			
	33	9,57530,67717		9,96688,19238			9,60842,48480		10,39157,51520	27	
			51872		8547			60418			
	34	9,57531,19589		9,96688,10691			9,60843,08898		10,39156,91102	26	
			51871		8547			60418			
	35	9,57531,71460		9,96688,02144			9,60843,69316		10,39156,30684	25	
			51871		8546			60417			
5	36	9,57532,23331		9,96687,93598			9,60844,29733		10,39155,70267	24	54
			51869		8547			60416			
	37	9,57532,75200		9,96687,85051			9,60844,90149		10,39155,09851	23	
			51869		8547			60416			
	38	9,57533,27069		9,96687,76504			9,60845,50565		10,39154,49435	22	
			51868		8547			60415			
	39	9,57533,78937		9,96687,67957			9,60846,10980		10,39153,89020	21	
			51868		8547			60415			
	40	9,57534,30805		9,96687,59410			9,60846,71395		10,39153,28605	20	
			51867		8548			60414			
	41	9,57534,82672		9,96687,50862			9,60847,31809		10,39152,68191	19	
			51866		8547			60414			
5	42	9,57535,34538		9,96687,42315			9,60847,92223		10,39152,07777	18	54
			51865		8548			60413			
	43	9,57535,86403		9,96687,33767			9,60848,52636		10,39151,47364	17	
			51864		8547			60412			
	44	9,57536,38267		9,96687,25220			9,60849,13048		10,39150,86952	16	
			51864		8548			60411			
	45	9,57536,90131		9,96687,16672			9,60849,73459		10,39150,26541	15	
			51864		8548			60411			
	46	9,57537,41995		9,96687,08124			9,60850,33870		10,39149,66130	14	
			51862		8548			60411			
	47	9,57537,93857		9,96686,99576			9,60850,94281		10,39149,05719	13	
			51862		8548			60410			
5	48	9,57538,45719		9,96686,91028			9,60851,54691		10,39148,45309	12	54
			51861		8548			60409			
	49	9,57538,97580		9,96686,82480			9,60852,15100		10,39147,84900	11	
			51860		8549			60409			
	50	9,57539,49440		9,96686,73931			9,60852,75509		10,39147,24491	10	
			51859		8548			60408			
	51	9,57540,01299		9,96686,65383			9,60853,35917		10,39146,64083	9	
			51859		8549			60407			
	52	9,57540,53158		9,96686,56834			9,60853,96324		10,39146,03676	8	
			51858		8549			60407			
	53	9,57541,05016		9,96686,48285			9,60854,56731		10,39145,43269	7	
			51858		8548			60406			
5	54	9,57541,56874		9,96686,39737			9,60855,17137		10,39144,82863	6	54
			51856		8549			60406			
	55	9,57542,08730		9,96686,31188			9,60855,77543		10,39144,22457	5	
			51856		8549			60405			
	56	9,57542,60586		9,96686,22639			9,60856,37948		10,39143,62052	4	
			51855		8550			60404			
	57	9,57543,12441		9,96686,14089			9,60856,98352		10,39143,01648	3	
			51855		8549			60404			
	58	9,57543,64296		9,96686,05540			9,60857,58756		10,39142,41244	2	
			51854		8549			60403			
	59	9,57544,16150		9,96685,96991			9,60858,19159		10,39141,80841	1	
			51853		8550			60403			
5	60	9,57544,68003		9,96685,88441			9,60858,79562		10,39141,20438	0	54
			51852		8550			60402			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,57544,68003		9,96685,88441			9,60858,79562		10,39141,20438	60	53
			51852		8550			60402			
	1	9,57545,19855		9,96685,79891			9,60859,39964		10,39140,60036	59	
			51852		8550			60401			
	2	9,57545,71707		9,96685,71341			9,60860,00365		10,39139,99635	58	
			51851		8549			60401			
	3	9,57546,23558		9,96685,62792			9,60860,60766		10,39139,39234	57	
			51850		8551			60400			
	4	9,57546,75408		9,96685,54241			9,60861,21166		10,39138,78834	56	
			51849		8550			60400			
	5	9,57547,27257		9,96685,45691			9,60861,81566		10,39138,18434	55	
			51849		8550			60399			
6	6	9,57547,79106		9,96685,37141			9,60862,41965		10,39137,58035	54	53
			51848		8550			60398			
	7	9,57548,30954		9,96685,28591			9,60863,02363		10,39136,97637	53	
			51847		8551			60398			
	8	9,57548,82801		9,96685,20040			9,60863,62761		10,39136,37239	52	
			51847		8551			60397			
	9	9,57549,34648		9,96685,11489			9,60864,23158		10,39135,76842	51	
			51845		8550			60397			
	10	9,57549,86493		9,96685,02939			9,60864,83555		10,39135,16445	50	
			51846		8551			60396			
	11	9,57550,38339		9,96684,94388			9,60865,43951		10,39134,56049	49	
			51844		8551			60395			
6	12	9,57550,90183		9,96684,85837			9,60866,04346		10,39133,95654	48	53
			51844		8551			60395			
	13	9,57551,42027		9,96684,77286			9,60866,64741		10,39133,35259	47	
			51843		8551			60394			
	14	9,57551,93870		9,96684,68735			9,60867,25135		10,39132,74865	46	
			51842		8552			60394			
	15	9,57552,45712		9,96684,60183			9,60867,85529		10,39132,14471	45	
			51841		8551			60393			
	16	9,57552,97553		9,96684,51632			9,60868,45922		10,39131,54078	44	
			51841		8552			60392			
	17	9,57553,49394		9,96684,43080			9,60869,06314		10,39130,93686	43	
			51840		8552			60392			
6	18	9,57554,01234		9,96684,34528			9,60869,66706		10,39130,33294	42	53
			51840		8551			60391			
	19	9,57554,53074		9,96684,25977			9,60870,27097		10,39129,72903	41	
			51838		8552			60391			
	20	9,57555,04912		9,96684,17425			9,60870,87488		10,39129,12512	40	
			51838		8552			60389			
	21	9,57555,56750		9,96684,08873			9,60871,47877		10,39128,52123	39	
			51837		8553			60390			
	22	9,57556,08587		9,96684,00320			9,60872,08267		10,39127,91733	38	
			51837		8552			60389			
	23	9,57556,60424		9,96683,91768			9,60872,68656		10,39127,31344	37	
			51835		8552			60388			
6	24	9,57557,12259		9,96683,83216			9,60873,29044		10,39126,70956	36	53
			51835		8553			60387			
	25	9,57557,64094		9,96683,74663			9,60873,89431		10,39126,10569	35	
			51835		8553			60387			
	26	9,57558,15929		9,96683,66110			9,60874,49818		10,39125,50182	34	
			51833		8552			60387			
	27	9,57558,67762		9,96683,57558			9,60875,10205		10,39124,89795	33	
			51833		8553			60385			
	28	9,57559,19595		9,96683,49005			9,60875,70590		10,39124,29410	32	
			51832		8553			60386			
	29	9,57559,71427		9,96683,40452			9,60876,30976		10,39123,69024	31	
			51832		8553			60384			
6	30	9,57560,23259		9,96683,31899			9,60876,91360		10,39123,08640	30	53
			51830		8554			60384			
	31	9,57560,75089		9,96683,23345			9,60877,51744		10,39122,48256	29	
			51830		8553			60383			
	32	9,57561,26919		9,96683,14792			9,60878,12127		10,39121,87873	28	
			51830		8553			60383			
	33	9,57561,78749		9,96683,06239			9,60878,72510		10,39121,27490	27	
			51828		8554			60382			
	34	9,57562,30577		9,96682,97685			9,60879,32892		10,39120,67108	26	
			51828		8554			60382			
	35	9,57562,82405		9,96682,89131			9,60879,93274		10,39120,06726	25	
			51827		8554			60381			
6	36	9,57563,34232		9,96682,80577			9,60880,53655		10,39119,46345	24	53
			51826		8554			60380			
	37	9,57563,86058		9,96682,72023			9,60881,14035		10,39118,85965	23	
			51826		8554			60380			
	38	9,57564,37884		9,96682,63469			9,60881,74415		10,39118,25585	22	
			51825		8554			60379			
	39	9,57564,89709		9,96682,54915			9,60882,34794		10,39117,65206	21	
			51824		8554			60378			
	40	9,57565,41533		9,96682,46361			9,60882,95172		10,39117,04828	20	
			51824		8555			60378			
	41	9,57565,93357		9,96682,37806			9,60883,55550		10,39116,44450	19	
			51822		8554			60378			
6	42	9,57566,45179		9,96682,29252			9,60884,15928		10,39115,84072	18	53
			51823		8555			60376			
	43	9,57566,97002		9,96682,20697			9,60884,76304		10,39115,23696	17	
			51821		8555			60377			
	44	9,57567,48823		9,96682,12142			9,60885,36681		10,39114,63319	16	
			51820		8555			60375			
	45	9,57568,00643		9,96682,03587			9,60885,97056		10,39114,02944	15	
			51820		8555			60375			
	46	9,57568,52463		9,96681,95032			9,60886,57431		10,39113,42569	14	
			51820		8555			60374			
	47	9,57569,04283		9,96681,86477			9,60887,17805		10,39112,82195	13	
			51818		8555			60374			
6	48	9,57569,56101		9,96681,77922			9,60887,78179		10,39112,21821	12	53
			51818		8556			60373			
	49	9,57570,07919		9,96681,69366			9,60888,38552		10,39111,61448	11	
			51817		8555			60373			
	50	9,57570,59736		9,96681,60811			9,60888,98925		10,39111,01075	10	
			51816		8556			60372			
	51	9,57571,11552		9,96681,52255			9,60889,59297		10,39110,40703	9	
			51816		8555			60371			
	52	9,57571,63368		9,96681,43700			9,60890,19668		10,39109,80332	8	
			51814		8556			60371			
	53	9,57572,15182		9,96681,35144			9,60890,80039		10,39109,19961	7	
			51815		8556			60370			
6	54	9,57572,66997		9,96681,26588			9,60891,40409		10,39108,59591	6	53
			51813		8556			60369			
	55	9,57573,18810		9,96681,18032			9,60892,00778		10,39107,99222	5	
			51813		8557			60369			
	56	9,57573,70623		9,96681,09475			9,60892,61147		10,39107,38853	4	
			51812		8556			60369			
	57	9,57574,22435		9,96681,00919			9,60893,21516		10,39106,78484	3	
			51811		8556			60367			
	58	9,57574,74246		9,96680,92363			9,60893,81883		10,39106,18117	2	
			51810		8557			60367			
	59	9,57575,26056		9,96680,83806			9,60894,42250		10,39105,57750	1	
			51810		8557			60367			
6	60	9,57575,77866		9,96680,75249			9,60895,02617		10,39104,97383	0	53
			51809		8557			60366			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,57575,77866		9,96680,75249			9,60895,02617		10,39104,97383	60	52
			51809		8557			60366			
	1	9,57576,29675		9,96680,66692			9,60895,62983		10,39104,37017	59	
			51809		8556			60365			
	2	9,57576,81484		9,96680,58136			9,60896,23348		10,39103,76652	58	
			51807		8558			60365			
	3	9,57577,33291		9,96680,49578			9,60896,83713		10,39103,16287	57	
			51807		8557			60364			
	4	9,57577,85098		9,96680,41021			9,60897,44077		10,39102,55923	56	
			51806		8557			60363			
	5	9,57578,36904		9,96680,32464			9,60898,04440		10,39101,95560	55	
			51806		8557			60363			
7	6	9,57578,88710		9,96680,23907			9,60898,64803		10,39101,35197	54	52
			51805		8558			60363			
	7	9,57579,40515		9,96680,15349			9,60899,25166		10,39100,74834	53	
			51804		8558			60361			
	8	9,57579,92319		9,96680,06791			9,60899,85527		10,39100,14473	52	
			51803		8557			60361			
	9	9,57580,44122		9,96679,98234			9,60900,45888		10,39099,54112	51	
			51803		8558			60361			
	10	9,57580,95925		9,96679,89676			9,60901,06249		10,39098,93751	50	
			51801		8558			60360			
	11	9,57581,47726		9,96679,81118			9,60901,66609		10,39098,33391	49	
			51802		8558			60359			
7	12	9,57581,99528		9,96679,72560			9,60902,26968		10,39097,73032	48	52
			51800		8559			60359			
	13	9,57582,51328		9,96679,64001			9,60902,87327		10,39097,12673	47	
			51800		8558			60358			
	14	9,57583,03128		9,96679,55443			9,60903,47685		10,39096,52315	46	
			51799		8558			60357			
	15	9,57583,54927		9,96679,46885			9,60904,08042		10,39095,91958	45	
			51798		8559			60357			
	16	9,57584,06725		9,96679,38326			9,60904,68399		10,39095,31601	44	
			51798		8559			60356			
	17	9,57584,58523		9,96679,29767			9,60905,28755		10,39094,71245	43	
			51796		8559			60356			
7	18	9,57585,10319		9,96679,21208			9,60905,89111		10,39094,10889	42	52
			51797		8559			60355			
	19	9,57585,62116		9,96679,12649			9,60906,49466		10,39093,50534	41	
			51795		8559			60355			
	20	9,57586,13911		9,96679,04090			9,60907,09821		10,39092,90179	40	
			51795		8559			60354			
	21	9,57586,65706		9,96678,95531			9,60907,70175		10,39092,29825	39	
			51794		8559			60353			
	22	9,57587,17500		9,96678,86972			9,60908,30528		10,39091,69472	38	
			51793		8560			60353			
	23	9,57587,69293		9,96678,78412			9,60908,90881		10,39091,09119	37	
			51792		8559			60352			
7	24	9,57588,21085		9,96678,69853			9,60909,51233		10,39090,48767	36	52
			51792		8560			60351			
	25	9,57588,72877		9,96678,61293			9,60910,11584		10,39089,88416	35	
			51791		8560			60351			
	26	9,57589,24668		9,96678,52733			9,60910,71935		10,39089,28065	34	
			51791		8560			60350			
	27	9,57589,76459		9,96678,44173			9,60911,32285		10,39088,67715	33	
			51789		8560			60350			
	28	9,57590,28248		9,96678,35613			9,60911,92635		10,39088,07365	32	
			51789		8560			60349			
	29	9,57590,80037		9,96678,27053			9,60912,52984		10,39087,47016	31	
			51788		8560			60348			
7	30	9,57591,31825		9,96678,18493			9,60913,13332		10,39086,86668	30	52
			51788		8560			60348			
	31	9,57591,83613		9,96678,09933			9,60913,73680		10,39086,26320	29	
			51787		8561			60348			
	32	9,57592,35400		9,96678,01372			9,60914,34028		10,39085,65972	28	
			51786		8561			60346			
	33	9,57592,87186		9,96677,92811			9,60914,94374		10,39085,05626	27	
			51785		8560			60346			
	34	9,57593,38971		9,96677,84251			9,60915,54720		10,39084,45280	26	
			51785		8561			60346			
	35	9,57593,90756		9,96677,75690			9,60916,15066		10,39083,84934	25	
			51784		8561			60345			
7	36	9,57594,42540		9,96677,67129			9,60916,75411		10,39083,24589	24	52
			51783		8561			60344			
	37	9,57594,94323		9,96677,58568			9,60917,35755		10,39082,64245	23	
			51782		8562			60344			
	38	9,57595,46105		9,96677,50006			9,60917,96099		10,39082,03901	22	
			51782		8561			60343			
	39	9,57595,97887		9,96677,41445			9,60918,56442		10,39081,43558	21	
			51781		8561			60342			
	40	9,57596,49668		9,96677,32884			9,60919,16784		10,39080,83216	20	
			51780		8562			60342			
	41	9,57597,01448		9,96677,24322			9,60919,77126		10,39080,22874	19	
			51780		8562			60341			
7	42	9,57597,53228		9,96677,15760			9,60920,37467		10,39079,62533	18	52
			51779		8561			60341			
	43	9,57598,05007		9,96677,07199			9,60920,97808		10,39079,02192	17	
			51778		8562			60340			
	44	9,57598,56785		9,96676,98637			9,60921,58148		10,39078,41852	16	
			51777		8562			60340			
	45	9,57599,08562		9,96676,90075			9,60922,18488		10,39077,81512	15	
			51777		8563			60338			
	46	9,57599,60339		9,96676,81512			9,60922,78826		10,39077,21174	14	
			51776		8562			60339			
	47	9,57600,12115		9,96676,72950			9,60923,39165		10,39076,60835	13	
			51775		8562			60337			
7	48	9,57600,63890		9,96676,64388			9,60923,99502		10,39076,00498	12	52
			51775		8563			60337			
	49	9,57601,15665		9,96676,55825			9,60924,59839		10,39075,40161	11	
			51773		8562			60337			
	50	9,57601,67438		9,96676,47263			9,60925,20176		10,39074,79824	10	
			51774		8563			60336			
	51	9,57602,19212		9,96676,38700			9,60925,80512		10,39074,19488	9	
			51772		8563			60335			
	52	9,57602,70984		9,96676,30137			9,60926,40847		10,39073,59153	8	
			51772		8563			60335			
	53	9,57603,22756		9,96676,21574			9,60927,01182		10,39072,98818	7	
			51770		8563			60334			
7	54	9,57603,74526		9,96676,13011			9,60927,61516		10,39072,38484	6	52
			51771		8563			60333			
	55	9,57604,26297		9,96676,04448			9,60928,21849		10,39071,78151	5	
			51769		8564			60333			
	56	9,57604,78066		9,96675,95884			9,60928,82182		10,39071,17818	4	
			51769		8563			60332			
	57	9,57605,29835		9,96675,87321			9,60929,42514		10,39070,57486	3	
			51768		8564			60332			
	58	9,57605,81603		9,96675,78757			9,60930,02846		10,39069,97154	2	
			51767		8564			60331			
	59	9,57606,33370		9,96675,70193			9,60930,63177		10,39069,36823	1	
			51767		8563			60331			
7	60	9,57606,85137		9,96675,61630			9,60931,23508		10,39068,76492	0	52
			51766		8564			60329			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,57606,85137		9,96675,61630			9,60931,23508		10,39068,76492	60	51
			51766		8564			60329			
	1	9,57607,36903		9,96675,53066			9,60931,83837		10,39068,16163	59	
			51765		8565			60330			
	2	9,57607,88668		9,96675,44501			9,60932,44167		10,39067,55833	58	
			51765		8564			60328			
	3	9,57608,40433		9,96675,35937			9,60933,04495		10,39066,95505	57	
			51763		8564			60328			
	4	9,57608,92196		9,96675,27373			9,60933,64823		10,39066,35177	56	
			51763		8564			60328			
	5	9,57609,43959		9,96675,18809			9,60934,25151		10,39065,74849	55	
			51763		8565			60327			
8	6	9,57609,95722		9,96675,10244			9,60934,85478		10,39065,14522	54	51
			51761		8565			60326			
	7	9,57610,47483		9,96675,01679			9,60935,45804		10,39064,54196	53	
			51761		8564			60326			
	8	9,57610,99244		9,96674,93115			9,60936,06130		10,39063,93870	52	
			51760		8565			60325			
	9	9,57611,51004		9,96674,84550			9,60936,66455		10,39063,33545	51	
			51760		8565			60324			
	10	9,57612,02764		9,96674,75985			9,60937,26779		10,39062,73221	50	
			51758		8566			60324			
	11	9,57612,54522		9,96674,67419			9,60937,87103		10,39062,12897	49	
			51758		8565			60323			
8	12	9,57613,06280		9,96674,58854			9,60938,47426		10,39061,52574	48	51
			51758		8565			60323			
	13	9,57613,58038		9,96674,50289			9,60939,07749		10,39060,92251	47	
			51756		8566			60322			
	14	9,57614,09794		9,96674,41723			9,60939,68071		10,39060,31929	46	
			51756		8565			60321			
	15	9,57614,61550		9,96674,33158			9,60940,28392		10,39059,71608	45	
			51755		8566			60321			
	16	9,57615,13305		9,96674,24592			9,60940,88713		10,39059,11287	44	
			51755		8566			60321			
	17	9,57615,65060		9,96674,16026			9,60941,49034		10,39058,50966	43	
			51753		8566			60319			
8	18	9,57616,16813		9,96674,07460			9,60942,09353		10,39057,90647	42	51
			51753		8566			60319			
	19	9,57616,68566		9,96673,98894			9,60942,69672		10,39057,30328	41	
			51753		8566			60319			
	20	9,57617,20319		9,96673,90328			9,60943,29991		10,39056,70009	40	
			51751		8567			60318			
	21	9,57617,72070		9,96673,81761			9,60943,90309		10,39056,09691	39	
			51751		8566			60317			
	22	9,57618,23821		9,96673,73195			9,60944,50626		10,39055,49374	38	
			51750		8567			60317			
	23	9,57618,75571		9,96673,64628			9,60945,10943		10,39054,89057	37	
			51749		8566			60316			
8	24	9,57619,27320		9,96673,56062			9,60945,71259		10,39054,28741	36	51
			51749		8567			60315			
	25	9,57619,79069		9,96673,47495			9,60946,31574		10,39053,68426	35	
			51748		8567			60315			
	26	9,57620,30817		9,96673,38928			9,60946,91889		10,39053,08111	34	
			51747		8567			60314			
	27	9,57620,82564		9,96673,30361			9,60947,52203		10,39052,47797	33	
			51747		8567			60314			
	28	9,57621,34311		9,96673,21794			9,60948,12517		10,39051,87483	32	
			51745		8568			60313			
	29	9,57621,86056		9,96673,13226			9,60948,72830		10,39051,27170	31	
			51745		8567			60312			
8	30	9,57622,37801		9,96673,04659			9,60949,33142		10,39050,66858	30	51
			51745		8568			60312			
	31	9,57622,89546		9,96672,96091			9,60949,93454		10,39050,06546	29	
			51743		8567			60312			
	32	9,57623,41289		9,96672,87524			9,60950,53766		10,39049,46234	28	
			51743		8568			60310			
	33	9,57623,93032		9,96672,78956			9,60951,14076		10,39048,85924	27	
			51742		8568			60310			
	34	9,57624,44774		9,96672,70388			9,60951,74386		10,39048,25614	26	
			51742		8568			60310			
	35	9,57624,96516		9,96672,61820			9,60952,34696		10,39047,65304	25	
			51741		8568			60309			
8	36	9,57625,48257		9,96672,53252			9,60952,95005		10,39047,04995	24	51
			51740		8568			60308			
	37	9,57625,99997		9,96672,44684			9,60953,55313		10,39046,44687	23	
			51739		8569			60308			
	38	9,57626,51736		9,96672,36115			9,60954,15621		10,39045,84379	22	
			51739		8568			60307			
	39	9,57627,03475		9,96672,27547			9,60954,75928		10,39045,24072	21	
			51738		8569			60306			
	40	9,57627,55213		9,96672,18978			9,60955,36234		10,39044,63766	20	
			51737		8568			60306			
	41	9,57628,06950		9,96672,10410			9,60955,96540		10,39044,03460	19	
			51736		8569			60305			
8	42	9,57628,58686		9,96672,01841			9,60956,56845		10,39043,43155	18	51
			51736		8569			60305			
	43	9,57629,10422		9,96671,93272			9,60957,17150		10,39042,82850	17	
			51735		8569			60304			
	44	9,57629,62157		9,96671,84703			9,60957,77454		10,39042,22546	16	
			51734		8569			60303			
	45	9,57630,13891		9,96671,76134			9,60958,37757		10,39041,62243	15	
			51734		8570			60303			
	46	9,57630,65625		9,96671,67564			9,60958,98060		10,39041,01940	14	
			51732		8569			60303			
	47	9,57631,17357		9,96671,58995			9,60959,58363		10,39040,41637	13	
			51733		8570			60301			
8	48	9,57631,69090		9,96671,50425			9,60960,18664		10,39039,81336	12	51
			51731		8569			60301			
	49	9,57632,20821		9,96671,41856			9,60960,78965		10,39039,21035	11	
			51731		8570			60301			
	50	9,57632,72552		9,96671,33286			9,60961,39266		10,39038,60734	10	
			51730		8570			60300			
	51	9,57633,24282		9,96671,24716			9,60961,99566		10,39038,00434	9	
			51729		8570			60299			
	52	9,57633,76011		9,96671,16146			9,60962,59865		10,39037,40135	8	
			51728		8570			60299			
	53	9,57634,27739		9,96671,07576			9,60963,20164		10,39036,79836	7	
			51728		8570			60298			
8	54	9,57634,79467		9,96670,99006			9,60963,80462		10,39036,19538	6	51
			51727		8571			60297			
	55	9,57635,31194		9,96670,90435			9,60964,40759		10,39035,59241	5	
			51727		8570			60297			
	56	9,57635,82921		9,96670,81865			9,60965,01056		10,39034,98944	4	
			51725		8571			60296			
	57	9,57636,34646		9,96670,73294			9,60965,61352		10,39034,38648	3	
			51725		8571			60296			
	58	9,57636,86371		9,96670,64723			9,60966,21648		10,39033,78352	2	
			51725		8571			60295			
	59	9,57637,38096		9,96670,56152			9,60966,81943		10,39033,18057	1	
			51723		8571			60295			
8	60	9,57637,89819		9,96670,47581			9,60967,42238		10,39032,57762	0	51
			51723		8571			60294			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,57637,89819		9,96670,47581			9,60967,42238		10,39032,57762	60	50
			51723		8571			60294			
	1	9,57638,41542		9,96670,39010			9,60968,02532		10,39031,97468	59	
			51722		8571			60293			
	2	9,57638,93264		9,96670,30439			9,60968,62825		10,39031,37175	58	
			51721		8571			60293			
	3	9,57639,44985		9,96670,21868			9,60969,23118		10,39030,76882	57	
			51721		8572			60292			
	4	9,57639,96706		9,96670,13296			9,60969,83410		10,39030,16590	56	
			51720		8571			60291			
	5	9,57640,48426		9,96670,04725			9,60970,43701		10,39029,56299	55	
			51719		8572			60291			
9	6	9,57641,00145		9,96669,96153			9,60971,03992		10,39028,96008	54	50
			51719		8572			60290			
	7	9,57641,51864		9,96669,87581			9,60971,64282		10,39028,35718	53	
			51717		8572			60290			
	8	9,57642,03581		9,96669,79009			9,60972,24572		10,39027,75428	52	
			51717		8572			60289			
	9	9,57642,55298		9,96669,70437			9,60972,84861		10,39027,15139	51	
			51717		8572			60289			
	10	9,57643,07015		9,96669,61865			9,60973,45150		10,39026,54850	50	
			51715		8572			60288			
	11	9,57643,58730		9,96669,53293			9,60974,05438		10,39025,94562	49	
			51715		8573			60287			
9	12	9,57644,10445		9,96669,44720			9,60974,65725		10,39025,34275	48	50
			51714		8572			60286			
	13	9,57644,62159		9,96669,36148			9,60975,26011		10,39024,73989	47	
			51714		8573			60287			
	14	9,57645,13873		9,96669,27575			9,60975,86298		10,39024,13702	46	
			51713		8573			60285			
	15	9,57645,65586		9,96669,19002			9,60976,46583		10,39023,53417	45	
			51712		8572			60285			
	16	9,57646,17298		9,96669,10430			9,60977,06868		10,39022,93132	44	
			51711		8573			60284			
	17	9,57646,69009		9,96669,01857			9,60977,67152		10,39022,32848	43	
			51710		8574			60284			
9	18	9,57647,20719		9,96668,93283			9,60978,27436		10,39021,72564	42	50
			51710		8573			60283			
	19	9,57647,72429		9,96668,84710			9,60978,87719		10,39021,12281	41	
			51709		8573			60283			
	20	9,57648,24138		9,96668,76137			9,60979,48002		10,39020,51998	40	
			51709		8574			60282			
	21	9,57648,75847		9,96668,67563			9,60980,08284		10,39019,91716	39	
			51708		8573			60281			
	22	9,57649,27555		9,96668,58990			9,60980,68565		10,39019,31435	38	
			51707		8574			60281			
	23	9,57649,79262		9,96668,50416			9,60981,28846		10,39018,71154	37	
			51706		8574			60280			
9	24	9,57650,30968		9,96668,41842			9,60981,89126		10,39018,10874	36	50
			51705		8574			60279			
	25	9,57650,82673		9,96668,33268			9,60982,49405		10,39017,50595	35	
			51705		8574			60279			
	26	9,57651,34378		9,96668,24694			9,60983,09684		10,39016,90316	34	
			51704		8574			60278			
	27	9,57651,86082		9,96668,16120			9,60983,69962		10,39016,30038	33	
			51704		8574			60278			
	28	9,57652,37786		9,96668,07546			9,60984,30240		10,39015,69760	32	
			51703		8575			60277			
	29	9,57652,89489		9,96667,98971			9,60984,90517		10,39015,09483	31	
			51702		8574			60277			
9	30	9,57653,41191		9,96667,90397			9,60985,50794		10,39014,49206	30	50
			51701		8575			60276			
	31	9,57653,92892		9,96667,81822			9,60986,11070		10,39013,88930	29	
			51700		8575			60275			
	32	9,57654,44592		9,96667,73247			9,60986,71345		10,39013,28655	28	
			51700		8575			60275			
	33	9,57654,96292		9,96667,64672			9,60987,31620		10,39012,68380	27	
			51699		8575			60274			
	34	9,57655,47991		9,96667,56097			9,60987,91894		10,39012,08106	26	
			51699		8575			60273			
	35	9,57655,99690		9,96667,47522			9,60988,52167		10,39011,47833	25	
			51697		8575			60273			
9	36	9,57656,51387		9,96667,38947			9,60989,12440		10,39010,87560	24	50
			51697		8575			60273			
	37	9,57657,03084		9,96667,30372			9,60989,72713		10,39010,27287	23	
			51696		8576			60271			
	38	9,57657,54780		9,96667,21796			9,60990,32984		10,39009,67016	22	
			51696		8576			60272			
	39	9,57658,06476		9,96667,13220			9,60990,93256		10,39009,06744	21	
			51695		8575			60270			
	40	9,57658,58171		9,96667,04645			9,60991,53526		10,39008,46474	20	
			51694		8576			60270			
	41	9,57659,09865		9,96666,96069			9,60992,13796		10,39007,86204	19	
			51693		8576			60269			
9	42	9,57659,61558		9,96666,87493			9,60992,74065		10,39007,25935	18	50
			51693		8576			60269			
	43	9,57660,13251		9,96666,78917			9,60993,34334		10,39006,65666	17	
			51692		8576			60268			
	44	9,57660,64943		9,96666,70341			9,60993,94602		10,39006,05398	16	
			51691		8577			60268			
	45	9,57661,16634		9,96666,61764			9,60994,54870		10,39005,45130	15	
			51690		8576			60267			
	46	9,57661,68324		9,96666,53188			9,60995,15137		10,39004,84863	14	
			51690		8577			60266			
	47	9,57662,20014		9,96666,44611			9,60995,75403		10,39004,24597	13	
			51689		8576			60266			
9	48	9,57662,71703		9,96666,36035			9,60996,35669		10,39003,64331	12	50
			51689		8577			60265			
	49	9,57663,23392		9,96666,27458			9,60996,95934		10,39003,04066	11	
			51687		8577			60265			
	50	9,57663,75079		9,96666,18881			9,60997,56199		10,39002,43801	10	
			51687		8577			60263			
	51	9,57664,26766		9,96666,10304			9,60998,16462		10,39001,83538	9	
			51686		8577			60264			
	52	9,57664,78452		9,96666,01727			9,60998,76726		10,39001,23274	8	
			51686		8578			60263			
	53	9,57665,30138		9,96665,93149			9,60999,36989		10,39000,63011	7	
			51685		8577			60262			
9	54	9,57665,81823		9,96665,84572			9,60999,97251		10,39000,02749	6	50
			51684		8578			60261			
	55	9,57666,33507		9,96665,75994			9,61000,57512		10,38999,42488	5	
			51683		8577			60261			
	56	9,57666,85190		9,96665,67417			9,61001,17773		10,38998,82227	4	
			51683		8578			60261			
	57	9,57667,36873		9,96665,58839			9,61001,78034		10,38998,21966	3	
			51681		8578			60259			
	58	9,57667,88554		9,96665,50261			9,61002,38293		10,38997,61707	2	
			51682		8578			60260			
	59	9,57668,40236		9,96665,41683			9,61002,98553		10,38997,01447	1	
			51680		8578			60258			
9	60	9,57668,91916		9,96665,33105			9,61003,58811		10,38996,41189	0	50
			51680		8578			60258			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,57668,91916		9,96665,33105		9,61003,58811		10,38996,41189	60	49
			51680		8578		60258			
	1	9,57669,43596		9,96665,24527		9,61004,19069		10,38995,80931	59	
			51679		8579		60257			
	2	9,57669,95275		9,96665,15948		9,61004,79326		10,38995,20674	58	
			51678		8578		60257			
	3	9,57670,46953		9,96665,07370		9,61005,39583		10,38994,60417	57	
			51678		8579		60256			
	4	9,57670,98631		9,96664,98791		9,61005,99839		10,38994,00161	56	
			51677		8578		60256			
	5	9,57671,50308		9,96664,90213		9,61006,60095		10,38993,39905	55	
			51676		8579		60255			
10	6	9,57672,01984		9,96664,81634		9,61007,20350		10,38992,79650	54	49
			51675		8579		60254			
	7	9,57672,53659		9,96664,73055		9,61007,80604		10,38992,19396	53	
			51675		8579		60254			
	8	9,57673,05334		9,96664,64476		9,61008,40858		10,38991,59142	52	
			51674		8579		60253			
	9	9,57673,57008		9,96664,55897		9,61009,01111		10,38990,98889	51	
			51673		8580		60253			
	10	9,57674,08681		9,96664,47317		9,61009,61364		10,38990,38636	50	
			51673		8579		60252			
	11	9,57674,60354		9,96664,38738		9,61010,21616		10,38989,78384	49	
			51672		8580		60251			
10	12	9,57675,12026		9,96664,30158		9,61010,81867		10,38989,18133	48	49
			51671		8579		60251			
	13	9,57675,63697		9,96664,21579		9,61011,42118		10,38988,57882	47	
			51670		8580		60250			
	14	9,57676,15367		9,96664,12999		9,61012,02368		10,38987,97632	46	
			51670		8580		60250			
	15	9,57676,67037		9,96664,04419		9,61012,62618		10,38987,37382	45	
			51669		8580		60249			
	16	9,57677,18706		9,96663,95839		9,61013,22867		10,38986,77133	44	
			51668		8580		60248			
	17	9,57677,70374		9,96663,87259		9,61013,83115		10,38986,16885	43	
			51668		8581		60248			
10	18	9,57678,22042		9,96663,78678		9,61014,43363		10,38985,56637	42	49
			51666		8580		60247			
	19	9,57678,73708		9,96663,70098		9,61015,03610		10,38984,96390	41	
			51667		8580		60247			
	20	9,57679,25375		9,96663,61518		9,61015,63857		10,38984,36143	40	
			51665		8581		60246			
	21	9,57679,77040		9,96663,52937		9,61016,24103		10,38983,75897	39	
			51665		8581		60245			
	22	9,57680,28705		9,96663,44356		9,61016,84348		10,38983,15652	38	
			51664		8581		60245			
	23	9,57680,80369		9,96663,35775		9,61017,44593		10,38982,55407	37	
			51663		8581		60244			
10	24	9,57681,32032		9,96663,27194		9,61018,04837		10,38981,95163	36	49
			51662		8581		60244			
	25	9,57681,83694		9,96663,18613		9,61018,65081		10,38981,34919	35	
			51662		8581		60243			
	26	9,57682,35356		9,96663,10032		9,61019,25324		10,38980,74676	34	
			51661		8581		60243			
	27	9,57682,87017		9,96663,01451		9,61019,85567		10,38980,14433	33	
			51661		8582		60241			
	28	9,57683,38678		9,96662,92869		9,61020,45808		10,38979,54192	32	
			51659		8581		60242			
	29	9,57683,90337		9,96662,84288		9,61021,06050		10,38978,93950	31	
			51659		8582		60240			
10	30	9,57684,41996		9,96662,75706		9,61021,66290		10,38978,33710	30	49
			51659		8582		60240			
	31	9,57684,93655		9,96662,67124		9,61022,26530		10,38977,73470	29	
			51657		8582		60240			
	32	9,57685,45312		9,96662,58542		9,61022,86770		10,38977,13230	28	
			51657		8582		60239			
	33	9,57685,96969		9,96662,49960		9,61023,47009		10,38976,52991	27	
			51656		8582		60238			
	34	9,57686,48625		9,96662,41378		9,61024,07247		10,38975,92753	26	
			51655		8582		60237			
	35	9,57687,00280		9,96662,32796		9,61024,67484		10,38975,32516	25	
			51655		8583		60238			
10	36	9,57687,51935		9,96662,24213		9,61025,27722		10,38974,72278	24	49
			51654		8582		60236			
	37	9,57688,03589		9,96662,15631		9,61025,87958		10,38974,12042	23	
			51653		8583		60236			
	38	9,57688,55242		9,96662,07048		9,61026,48194		10,38973,51806	22	
			51653		8583		60235			
	39	9,57689,06895		9,96661,98465		9,61027,08429		10,38972,91571	21	
			51651		8582		60235			
	40	9,57689,58546		9,96661,89883		9,61027,68664		10,38972,31336	20	
			51651		8583		60234			
	41	9,57690,10197		9,96661,81300		9,61028,28898		10,38971,71102	19	
			51651		8584		60233			
10	42	9,57690,61848		9,96661,72716		9,61028,89131		10,38971,10869	18	49
			51649		8583		60233			
	43	9,57691,13497		9,96661,64133		9,61029,49364		10,38970,50636	17	
			51649		8583		60232			
	44	9,57691,65146		9,96661,55550		9,61030,09596		10,38969,90404	16	
			51649		8584		60232			
	45	9,57692,16795		9,96661,46966		9,61030,69828		10,38969,30172	15	
			51647		8583		60231			
	46	9,57692,68442		9,96661,38383		9,61031,30059		10,38968,69941	14	
			51647		8584		60231			
	47	9,57693,20089		9,96661,29799		9,61031,90290		10,38968,09710	13	
			51646		8584		60230			
10	48	9,57693,71735		9,96661,21215		9,61032,50520		10,38967,49480	12	49
			51645		8584		60229			
	49	9,57694,23380		9,96661,12631		9,61033,10749		10,38966,89251	11	
			51645		8584		60229			
	50	9,57694,75025		9,96661,04047		9,61033,70978		10,38966,29022	10	
			51644		8584		60228			
	51	9,57695,26669		9,96660,95463		9,61034,31206		10,38965,68794	9	
			51643		8584		60227			
	52	9,57695,78312		9,96660,86879		9,61034,91433		10,38965,08567	8	
			51642		8585		60227			
	53	9,57696,29954		9,96660,78294		9,61035,51660		10,38964,48340	7	
			51642		8584		60226			
10	54	9,57696,81596		9,96660,69710		9,61036,11886		10,38963,88114	6	49
			51641		8585		60226			
	55	9,57697,33237		9,96660,61125		9,61036,72112		10,38963,27888	5	
			51641		8585		60225			
	56	9,57697,84878		9,96660,52540		9,61037,32337		10,38962,67663	4	
			51639		8585		60225			
	57	9,57698,36517		9,96660,43955		9,61037,92562		10,38962,07438	3	
			51639		8585		60224			
	58	9,57698,88156		9,96660,35370		9,61038,52786		10,38961,47214	2	
			51638		8585		60223			
	59	9,57699,39794		9,96660,26785		9,61039,13009		10,38960,86991	1	
			51638		8585		60223			
10	60	9,57699,91432		9,96660,18200		9,61039,73232		10,38960,26768	0	49
			51636		8585		60222			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,57699,91432		9,99660,18200			9,61039,73232		10,38960,26768	60	48
			51636		8585			60222			
	1	9,57700,43068		9,99660,09615			9,61040,33454		10,38959,66546	59	
			51636		8586			60221			
	2	9,57700,94704		9,99660,01029			9,61040,93675		10,38959,06325	58	
			51636		8585			60221			
	3	9,57701,46340		9,99659,92444			9,61041,53896		10,38958,46104	57	
			51634		8586			60221			
	4	9,57701,97974		9,99659,83858			9,61042,14117		10,38957,85883	56	
			51634		8586			60219			
	5	9,57702,49608		9,99659,75272			9,61042,74336		10,38957,25664	55	
			51633		8586			60219			
11	6	9,57703,01241		9,99659,66686			9,61043,34555		10,38956,65445	54	48
			51633		8586			60219			
	7	9,57703,52874		9,99659,58100			9,61043,94774		10,38956,05226	53	
			51632		8586			60218			
	8	9,57704,04506		9,99659,49514			9,61044,54992		10,38955,45008	52	
			51631		8587			60217			
	9	9,57704,56137		9,99659,40927			9,61045,15209		10,38954,84791	51	
			51630		8586			60217			
	10	9,57705,07767		9,99659,32341			9,61045,75426		10,38954,24574	50	
			51629		8587			60216			
	11	9,57705,59396		9,99659,23754			9,61046,35642		10,38953,64358	49	
			51629		8586			60216			
11	12	9,57706,11025		9,99659,15168			9,61046,95858		10,38953,04142	48	48
			51628		8587			60215			
	13	9,57706,62653		9,99659,06581			9,61047,56073		10,38952,43927	47	
			51628		8587			60214			
	14	9,57707,14281		9,99658,97994			9,61048,16287		10,38951,83713	46	
			51627		8587			60214			
	15	9,57707,65908		9,99658,89407			9,61048,76501		10,38951,23499	45	
			51626		8587			60213			
	16	9,57708,17534		9,99658,80820			9,61049,36714		10,38950,63286	44	
			51625		8588			60213			
	17	9,57708,69159		9,99658,72232			9,61049,96927		10,38950,03073	43	
			51624		8587			60212			
11	18	9,57709,20783		9,99658,63645			9,61050,57139		10,38949,42861	42	48
			51624		8588			60211			
	19	9,57709,72407		9,99658,55057			9,61051,17350		10,38948,82650	41	
			51623		8587			60211			
	20	9,57710,24030		9,99658,46470			9,61051,77561		10,38948,22439	40	
			51623		8588			60210			
	21	9,57710,75653		9,99658,37882			9,61052,37771		10,38947,62229	39	
			51622		8588			60209			
	22	9,57711,27275		9,99658,29294			9,61052,97980		10,38947,02020	38	
			51621		8588			60209			
	23	9,57711,78896		9,99658,20706			9,61053,58189		10,38946,41811	37	
			51620		8588			60209			
11	24	9,57712,30516		9,99658,12118			9,61054,18398		10,38945,81602	36	48
			51619		8588			60208			
	25	9,57712,82135		9,99658,03530			9,61054,78606		10,38945,21394	35	
			51619		8589			60207			
	26	9,57713,33754		9,99657,94941			9,61055,38813		10,38944,61187	34	
			51618		8588			60206			
	27	9,57713,85372		9,99657,86353			9,61055,99019		10,38944,00981	33	
			51618		8589			60206			
	28	9,57714,36990		9,99657,77764			9,61056,59225		10,38943,40775	32	
			51617		8588			60206			
	29	9,57714,88607		9,99657,69176			9,61057,19431		10,38942,80569	31	
			51616		8589			60205			
11	30	9,57715,40223		9,99657,60587			9,61057,79636		10,38942,20364	30	48
			51615		8589			60204			
	31	9,57715,91838		9,99657,51998			9,61058,39840		10,38941,60160	29	
			51614		8589			60204			
	32	9,57716,43452		9,99657,43409			9,61059,00044		10,38940,99956	28	
			51614		8589			60203			
	33	9,57716,95066		9,99657,34820			9,61059,60247		10,38940,39753	27	
			51613		8590			60202			
	34	9,57717,46679		9,99657,26230			9,61060,20449		10,38939,79551	26	
			51613		8589			60202			
	35	9,57717,98292		9,99657,17641			9,61060,80651		10,38939,19349	25	
			51611		8590			60201			
11	36	9,57718,49903		9,99657,09051			9,61061,40852		10,38938,59148	24	48
			51611		8589			60201			
	37	9,57719,01514		9,99657,00462			9,61062,01053		10,38937,98947	23	
			51611		8590			60200			
	38	9,57719,53125		9,99656,91872			9,61062,61253		10,38937,38747	22	
			51609		8590			60199			
	39	9,57720,04734		9,99656,83282			9,61063,21452		10,38936,78548	21	
			51609		8590			60199			
	40	9,57720,56343		9,99656,74692			9,61063,81651		10,38936,18349	20	
			51608		8590			60198			
	41	9,57721,07951		9,99656,66102			9,61064,41849		10,38935,58151	19	
			51608		8590			60198			
11	42	9,57721,59559		9,99656,57512			9,61065,02047		10,38934,97953	18	48
			51606		8591			60197			
	43	9,57722,11165		9,99656,48921			9,61065,62244		10,38934,37756	17	
			51606		8590			60197			
	44	9,57722,62771		9,99656,40331			9,61066,22441		10,38933,77559	16	
			51605		8591			60195			
	45	9,57723,14376		9,99656,31740			9,61066,82636		10,38933,17364	15	
			51605		8591			60196			
	46	9,57723,65981		9,99656,23149			9,61067,42832		10,38932,57168	14	
			51604		8591			60194			
	47	9,57724,17585		9,99656,14558			9,61068,03026		10,38931,96974	13	
			51603		8591			60194			
11	48	9,57724,69188		9,99656,05967			9,61068,63220		10,38931,36780	12	48
			51602		8591			60194			
	49	9,57725,20790		9,99655,97376			9,61069,23414		10,38930,76586	11	
			51602		8591			60193			
	50	9,57725,72392		9,99655,88785			9,61069,83607		10,38930,16393	10	
			51601		8591			60192			
	51	9,57726,23993		9,99655,80194			9,61070,43799		10,38929,56201	9	
			51600		8592			60192			
	52	9,57726,75593		9,99655,71602			9,61071,03991		10,38928,96009	8	
			51600		8591			60191			
	53	9,57727,27193		9,99655,63011			9,61071,64182		10,38928,35818	7	
			51599		8592			60190			
11	54	9,57727,78792		9,99655,54419			9,61072,24372		10,38927,75628	6	48
			51598		8592			60190			
	55	9,57728,30390		9,99655,45827			9,61072,84562		10,38927,15438	5	
			51597		8592			60190			
	56	9,57728,81987		9,99655,37235			9,61073,44752		10,38926,55248	4	
			51597		8592			60188			
	57	9,57729,33584		9,99655,28643			9,61074,04940		10,38925,95060	3	
			51596		8592			60189			
	58	9,57729,85180		9,99655,20051			9,61074,65129		10,38925,34871	2	
			51595		8592			60187			
	59	9,57730,36775		9,99655,11459			9,61075,25316		10,38924,74684	1	
			51594		8593			60187			
11	60	9,57730,88369		9,99655,02866			9,61075,85503		10,38924,14497	0	48
			51594		8592			60186			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,57730,88369		9,96655,02866			9,61075,85503		10,38924,14497	60	47
			51594		8592			60186			
	1	9,57731,39963		9,96654,94274			9,61076,45689		10,38923,54311	59	
			51593		8593			60186			
	2	9,57731,91556		9,96654,85681			9,61077,05875		10,38922,94125	58	
			51593		8592			60185			
	3	9,57732,43149		9,96654,77089			9,61077,66060		10,38922,33940	57	
			51591		8593			60185			
	4	9,57732,94740		9,96654,68496			9,61078,26245		10,38921,73755	56	
			51591		8593			60184			
	5	9,57733,46331		9,96654,59903			9,61078,86429		10,38921,13571	55	
			51591		8593			60183			
12	6	9,57733,97922		9,96654,51310			9,61079,46612		10,38920,53388	54	47
			51589		8594			60183			
	7	9,57734,49511		9,96654,42716			9,61080,06795		10,38919,93205	53	
			51589		8593			60182			
	8	9,57735,01100		9,96654,34123			9,61080,66977		10,38919,33023	52	
			51588		8594			60182			
	9	9,57735,52688		9,96654,25529			9,61081,27159		10,38918,72841	51	
			51587		8593			60181			
	10	9,57736,04275		9,96654,16936			9,61081,87340		10,38918,12660	50	
			51587		8594			60180			
	11	9,57736,55862		9,96654,08342			9,61082,47520		10,38917,52480	49	
			51586		8594			60180			
12	12	9,57737,07448		9,96653,99748			9,61083,07700		10,38916,92300	48	47
			51585		8594			60179			
	13	9,57737,59033		9,96653,91154			9,61083,67879		10,38916,32121	47	
			51585		8594			60178			
	14	9,57738,10618		9,96653,82560			9,61084,28057		10,38915,71943	46	
			51584		8594			60178			
	15	9,57738,62202		9,96653,73966			9,61084,88235		10,38915,11765	45	
			51583		8594			60178			
	16	9,57739,13785		9,96653,65372			9,61085,48413		10,38914,51587	44	
			51582		8595			60177			
	17	9,57739,65367		9,96653,56777			9,61086,08590		10,38913,91410	43	
			51582		8594			60176			
12	18	9,57740,16949		9,96653,48183			9,61086,68766		10,38913,31234	42	47
			51581		8595			60175			
	19	9,57740,68530		9,96653,39588			9,61087,28941		10,38912,71059	41	
			51580		8595			60176			
	20	9,57741,20110		9,96653,30993			9,61087,89117		10,38912,10883	40	
			51579		8595			60174			
	21	9,57741,71689		9,96653,22398			9,61088,49291		10,38911,50709	39	
			51579		8595			60174			
	22	9,57742,23268		9,96653,13803			9,61089,09465		10,38910,90535	38	
			51578		8595			60173			
	23	9,57742,74846		9,96653,05208			9,61089,69638		10,38910,30362	37	
			51578		8595			60173			
12	24	9,57743,26424		9,96652,96613			9,61090,29811		10,38909,70189	36	47
			51576		8595			60172			
	25	9,57743,78000		9,96652,88018			9,61090,89983		10,38909,10017	35	
			51576		8596			60171			
	26	9,57744,29576		9,96652,79422			9,61091,50154		10,38908,49846	34	
			51575		8595			60171			
	27	9,57744,81151		9,96652,70827			9,61092,10325		10,38907,89675	33	
			51575		8596			60170			
	28	9,57745,32726		9,96652,62231			9,61092,70495		10,38907,29505	32	
			51574		8596			60170			
	29	9,57745,84300		9,96652,53635			9,61093,30665		10,38906,69335	31	
			51573		8596			60169			
12	30	9,57746,35873		9,96652,45039			9,61093,90834		10,38906,09166	30	47
			51572		8596			60168			
	31	9,57746,87445		9,96652,36443			9,61094,51002		10,38905,48998	29	
			51572		8596			60168			
	32	9,57747,39017		9,96652,27847			9,61095,11170		10,38904,88830	28	
			51571		8597			60168			
	33	9,57747,90588		9,96652,19250			9,61095,71338		10,38904,28662	27	
			51570		8596			60166			
	34	9,57748,42158		9,96652,10654			9,61096,31504		10,38903,68496	26	
			51570		8597			60166			
	35	9,57748,93728		9,96652,02057			9,61096,91670		10,38903,08330	25	
			51568		8596			60166			
12	36	9,57749,45296		9,96651,93461			9,61097,51836		10,38902,48164	24	47
			51568		8597			60165			
	37	9,57749,96864		9,96651,84864			9,61098,12001		10,38901,87999	23	
			51568		8597			60164			
	38	9,57750,48432		9,96651,76267			9,61098,72165		10,38901,27835	22	
			51566		8597			60164			
	39	9,57750,99998		9,96651,67670			9,61099,32329		10,38900,67671	21	
			51566		8597			60163			
	40	9,57751,51564		9,96651,59073			9,61099,92492		10,38900,07508	20	
			51566		8598			60162			
	41	9,57752,03130		9,96651,50475			9,61100,52654		10,38899,47346	19	
			51564		8597			60162			
12	42	9,57752,54694		9,96651,41878			9,61101,12816		10,38898,87184	18	47
			51564		8598			60162			
	43	9,57753,06258		9,96651,33280			9,61101,72978		10,38898,27022	17	
			51563		8597			60160			
	44	9,57753,57821		9,96651,24683			9,61102,33138		10,38897,66862	16	
			51562		8598			60160			
	45	9,57754,09383		9,96651,16085			9,61102,93298		10,38897,06702	15	
			51562		8598			60160			
	46	9,57754,60945		9,96651,07487			9,61103,53458		10,38896,46542	14	
			51561		8598			60159			
	47	9,57755,12506		9,96650,98889			9,61104,13617		10,38895,86383	13	
			51560		8598			60158			
12	48	9,57755,64066		9,96650,90291			9,61104,73775		10,38895,26225	12	47
			51560		8598			60158			
	49	9,57756,15626		9,96650,81693			9,61105,33933		10,38894,66067	11	
			51559		8599			60157			
	50	9,57756,67185		9,96650,73094			9,61105,94090		10,38894,05910	10	
			51558		8598			60157			
	51	9,57757,18743		9,96650,64496			9,61106,54247		10,38893,45753	9	
			51557		8599			60156			
	52	9,57757,70300		9,96650,55897			9,61107,14403		10,38892,85597	8	
			51557		8598			60155			
	53	9,57758,21857		9,96650,47299			9,61107,74558		10,38892,25442	7	
			51556		8599			60155			
12	54	9,57758,73413		9,96650,38700			9,61108,34713		10,38891,65287	6	47
			51555		8599			60154			
	55	9,57759,24968		9,96650,30101			9,61108,94867		10,38891,05133	5	
			51554		8599			60154			
	56	9,57759,76522		9,96650,21502			9,61109,55021		10,38890,44979	4	
			51554		8599			60153			
	57	9,57760,28076		9,96650,12903			9,61110,15174		10,38889,84826	3	
			51553		8600			60152			
	58	9,57760,79629		9,96650,04303			9,61110,75326		10,38889,24674	2	
			51553		8599			60152			
	59	9,57761,31182		9,96649,95704			9,61111,35478		10,38888,64522	1	
			51551		8600			60151			
12	60	9,57761,82733		9,96649,87104			9,61111,95629		10,38888,04371	0	47
			51551		8599			60151			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,57761,82733		9,96649,87104			9,61111,95629		10,38888,04371	60	46
			51551		8599			60151			
	1	9,57762,34284		9,96649,78505			9,61112,55780		10,38887,44220	59	
			51550		8600			60150			
	2	9,57762,85834		9,96649,69905			9,61113,15930		10,38886,84070	58	
			51550		8600			60149			
	3	9,57763,37384		9,96649,61305			9,61113,76079		10,38886,23921	57	
			51549		8600			60149			
	4	9,57763,88933		9,96649,52705			9,61114,36228		10,38885,63772	56	
			51548		8600			60148			
	5	9,57764,40481		9,96649,44105			9,61114,96376		10,38885,03624	55	
			51547		8601			60148			
13	6	9,57764,92028		9,96649,35504			9,61115,56524		10,38884,43476	54	46
			51547		8600			60147			
	7	9,57765,43575		9,96649,26904			9,61116,16671		10,38883,83329	53	
			51546		8600			60146			
	8	9,57765,95121		9,96649,18304			9,61116,76817		10,38883,23183	52	
			51545		8601			60146			
	9	9,57766,46666		9,96649,09703			9,61117,36963		10,38882,63037	51	
			51545		8601			60145			
	10	9,57766,98211		9,96649,01102			9,61117,97108		10,38882,02892	50	
			51543		8601			60145			
	11	9,57767,49754		9,96648,92501			9,61118,57253		10,38881,42747	49	
			51543		8601			60144			
13	12	9,57768,01297		9,96648,83900			9,61119,17397		10,38880,82603	48	46
			51543		8601			60144			
	13	9,57768,52840		9,96648,75299			9,61119,77541		10,38880,22459	47	
			51541		8601			60142			
	14	9,57769,04381		9,96648,66698			9,61120,37683		10,38879,62317	46	
			51541		8601			60143			
	15	9,57769,55922		9,96648,58097			9,61120,97826		10,38879,02174	45	
			51541		8602			60141			
	16	9,57770,07463		9,96648,49495			9,61121,57967		10,38878,42033	44	
			51539		8601			60141			
	17	9,57770,59002		9,96648,40894			9,61122,18108		10,38877,81892	43	
			51539		8602			60141			
13	18	9,57771,10541		9,96648,32292			9,61122,78249		10,38877,21751	42	46
			51538		8602			60140			
	19	9,57771,62079		9,96648,23690			9,61123,38389		10,38876,61611	41	
			51537		8602			60139			
	20	9,57772,13616		9,96648,15088			9,61123,98528		10,38876,01472	40	
			51537		8602			60139			
	21	9,57772,65153		9,96648,06486			9,61124,58667		10,38875,41333	39	
			51536		8602			60138			
	22	9,57773,16689		9,96647,97884			9,61125,18805		10,38874,81195	38	
			51535		8602			60138			
	23	9,57773,68224		9,96647,89282			9,61125,78943		10,38874,21057	37	
			51535		8603			60136			
13	24	9,57774,19759		9,96647,80679			9,61126,39079		10,38873,60921	36	46
			51534		8602			60137			
	25	9,57774,71293		9,96647,72077			9,61126,99216		10,38873,00784	35	
			51533		8603			60136			
	26	9,57775,22826		9,96647,63474			9,61127,59352		10,38872,40648	34	
			51532		8603			60135			
	27	9,57775,74358		9,96647,54871			9,61128,19487		10,38871,80513	33	
			51532		8602			60134			
	28	9,57776,25890		9,96647,46269			9,61128,79621		10,38871,20379	32	
			51531		8603			60134			
	29	9,57776,77421		9,96647,37666			9,61129,39755		10,38870,60245	31	
			51530		8604			60134			
13	30	9,57777,28951		9,96647,29062			9,61129,99889		10,38870,00111	30	46
			51530		8603			60132			
	31	9,57777,80481		9,96647,20459			9,61130,60021		10,38869,39979	29	
			51528		8603			60133			
	32	9,57778,32009		9,96647,11856			9,61131,20154		10,38868,79846	28	
			51528		8604			60131			
	33	9,57778,83537		9,96647,03252			9,61131,80285		10,38868,19715	27	
			51528		8603			60131			
	34	9,57779,35065		9,96646,94649			9,61132,40416		10,38867,59584	26	
			51527		8604			60131			
	35	9,57779,86592		9,96646,86045			9,61133,00547		10,38866,99453	25	
			51525		8604			60129			
13	36	9,57780,38117		9,96646,77441			9,61133,60676		10,38866,39324	24	46
			51526		8604			60130			
	37	9,57780,89643		9,96646,68837			9,61134,20806		10,38865,79194	23	
			51524		8604			60128			
	38	9,57781,41167		9,96646,60233			9,61134,80934		10,38865,19066	22	
			51524		8604			60128			
	39	9,57781,92691		9,96646,51629			9,61135,41062		10,38864,58938	21	
			51523		8604			60128			
	40	9,57782,44214		9,96646,43025			9,61136,01190		10,38863,98810	20	
			51523		8605			60126			
	41	9,57782,95737		9,96646,34420			9,61136,61316		10,38863,38684	19	
			51521		8604			60127			
13	42	9,57783,47258		9,96646,25816			9,61137,21443		10,38862,78557	18	46
			51521		8605			60125			
	43	9,57783,98779		9,96646,17211			9,61137,81568		10,38862,18432	17	
			51520		8605			60125			
	44	9,57784,50299		9,96646,08606			9,61138,41693		10,38861,58307	16	
			51520		8605			60125			
	45	9,57785,01819		9,96646,00001			9,61139,01818		10,38860,98182	15	
			51519		8605			60124			
	46	9,57785,53338		9,96645,91396			9,61139,61942		10,38860,38058	14	
			51518		8605			60123			
	47	9,57786,04856		9,96645,82791			9,61140,22065		10,38859,77935	13	
			51517		8605			60123			
13	48	9,57786,56373		9,96645,74186			9,61140,82188		10,38859,17812	12	46
			51517		8606			60122			
	49	9,57787,07890		9,96645,65580			9,61141,42310		10,38858,57690	11	
			51516		8605			60121			
	50	9,57787,59406		9,96645,56975			9,61142,02431		10,38857,97569	10	
			51515		8606			60121			
	51	9,57788,10921		9,96645,48369			9,61142,62552		10,38857,37448	9	
			51515		8605			60120			
	52	9,57788,62436		9,96645,39764			9,61143,22672		10,38856,77328	8	
			51514		8606			60120			
	53	9,57789,13950		9,96645,31158			9,61143,82792		10,38856,17208	7	
			51513		8606			60119			
13	54	9,57789,65463		9,96645,22552			9,61144,42911		10,38855,57089	6	46
			51512		8606			60119			
	55	9,57790,16975		9,96645,13946			9,61145,03030		10,38854,96970	5	
			51512		8607			60118			
	56	9,57790,68487		9,96645,05339			9,61145,63148		10,38854,36852	4	
			51511		8606			60117			
	57	9,57791,19998		9,96644,96733			9,61146,23265		10,38853,76735	3	
			51510		8606			60117			
	58	9,57791,71508		9,96644,88127			9,61146,83382		10,38853,16618	2	
			51510		8607			60116			
	59	9,57792,23018		9,96644,79520			9,61147,43498		10,38852,56502	1	
			51509		8607			60115			
13	60	9,57792,74527		9,96644,70913			9,61148,03613		10,38851,96387	0	46
			51508		8607			60115			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,57792,74527		9,96644,70913			9,61148,03613		10,38851,96387	60	45
			51508		8607			60115			
	1	9,57793,26035		9,96644,62306			9,61148,63728		10,38851,36272	59	
			51507		8606			60115			
	2	9,57793,77542		9,96644,53700			9,61149,23843		10,38850,76157	58	
			51507		8608			60113			
	3	9,57794,29049		9,96644,45092			9,61149,83956		10,38850,16044	57	
			51506		8607			60114			
	4	9,57794,80555		9,96644,36485			9,61150,44070		10,38849,55930	56	
			51505		8607			60112			
	5	9,57795,32060		9,96644,27878			9,61151,04182		10,38848,95818	55	
			51505		8607			60112			
14	6	9,57795,83565		9,96644,19271			9,61151,64294		10,38848,35706	54	45
			51504		8608			60111			
	7	9,57796,35069		9,96644,10663			9,61152,24405		10,38847,75595	53	
			51503		8608			60111			
	8	9,57796,86572		9,96644,02055			9,61152,84516		10,38847,15484	52	
			51502		8607			60110			
	9	9,57797,38074		9,96643,93448			9,61153,44626		10,38846,55374	51	
			51502		8608			60110			
	10	9,57797,89576		9,96643,84840			9,61154,04736		10,38845,95264	50	
			51501		8608			60109			
	11	9,57798,41077		9,96643,76232			9,61154,64845		10,38845,35155	49	
			51500		8608			60109			
14	12	9,57798,92577		9,96643,67624			9,61155,24954		10,38844,75046	48	45
			51500		8609			60107			
	13	9,57799,44077		9,96643,59015			9,61155,85061		10,38844,14939	47	
			51499		8608			60108			
	14	9,57799,95576		9,96643,50407			9,61156,45169		10,38843,54831	46	
			51498		8608			60106			
	15	9,57800,47074		9,96643,41799			9,61157,05275		10,38842,94725	45	
			51497		8609			60106			
	16	9,57800,98571		9,96643,33190			9,61157,65381		10,38842,34619	44	
			51497		8609			60106			
	17	9,57801,50068		9,96643,24581			9,61158,25487		10,38841,74513	43	
			51496		8609			60105			
14	18	9,57802,01564		9,96643,15972			9,61158,85592		10,38841,14408	42	45
			51495		8609			60104			
	19	9,57802,53059		9,96643,07363			9,61159,45696		10,38840,54304	41	
			51495		8609			60104			
	20	9,57803,04554		9,96642,98754			9,61160,05800		10,38839,94200	40	
			51494		8609			60103			
	21	9,57803,56048		9,96642,90145			9,61160,65903		10,38839,34097	39	
			51493		8610			60102			
	22	9,57804,07541		9,96642,81536			9,61161,26005		10,38838,73995	38	
			51492		8609			60102			
	23	9,57804,59033		9,96642,72926			9,61161,86107		10,38838,13893	37	
			51492		8610			60101			
14	24	9,57805,10525		9,96642,64317			9,61162,46208		10,38837,53792	36	45
			51491		8610			60101			
	25	9,57805,62016		9,96642,55707			9,61163,06309		10,38836,93691	35	
			51490		8610			60100			
	26	9,57806,13506		9,96642,47097			9,61163,66409		10,38836,33591	34	
			51490		8610			60100			
	27	9,57806,64996		9,96642,38487			9,61164,26509		10,38835,73491	33	
			51489		8610			60099			
	28	9,57807,16485		9,96642,29877			9,61164,86608		10,38835,13392	32	
			51488		8610			60098			
	29	9,57807,67973		9,96642,21267			9,61165,46706		10,38834,53294	31	
			51488		8610			60098			
14	30	9,57808,19461		9,96642,12657			9,61166,06804		10,38833,93196	30	45
			51486		8610			60097			
	31	9,57808,70947		9,96642,04047			9,61166,66901		10,38833,33099	29	
			51486		8611			60096			
	32	9,57809,22433		9,96641,95436			9,61167,26997		10,38832,73003	28	
			51486		8611			60096			
	33	9,57809,73919		9,96641,86825			9,61167,87093		10,38832,12907	27	
			51484		8610			60096			
	34	9,57810,25403		9,96641,78215			9,61168,47189		10,38831,52811	26	
			51484		8611			60094			
	35	9,57810,76887		9,96641,69604			9,61169,07283		10,38830,92717	25	
			51483		8611			60095			
14	36	9,57811,28370		9,96641,60993			9,61169,67378		10,38830,32622	24	45
			51483		8611			60093			
	37	9,57811,79853		9,96641,52382			9,61170,27471		10,38829,72529	23	
			51482		8611			60093			
	38	9,57812,31335		9,96641,43771			9,61170,87564		10,38829,12436	22	
			51481		8612			60092			
	39	9,57812,82816		9,96641,35159			9,61171,47656		10,38828,52344	21	
			51480		8611			60092			
	40	9,57813,34296		9,96641,26548			9,61172,07748		10,38827,92252	20	
			51480		8612			60092			
	41	9,57813,85776		9,96641,17936			9,61172,67840		10,38827,32160	19	
			51479		8612			60090			
14	42	9,57814,37255		9,96641,09324			9,61173,27930		10,38826,72070	18	45
			51478		8611			60090			
	43	9,57814,88733		9,96641,00713			9,61173,88020		10,38826,11980	17	
			51477		8612			60090			
	44	9,57815,40210		9,96640,92101			9,61174,48110		10,38825,51890	16	
			51477		8612			60088			
	45	9,57815,91687		9,96640,83489			9,61175,08198		10,38824,91802	15	
			51476		8613			60089			
	46	9,57816,43163		9,96640,74876			9,61175,68287		10,38824,31713	14	
			51475		8612			60087			
	47	9,57816,94638		9,96640,66264			9,61176,28374		10,38823,71626	13	
			51475		8612			60087			
14	48	9,57817,46113		9,96640,57652			9,61176,88461		10,38823,11539	12	45
			51474		8613			60087			
	49	9,57817,97587		9,96640,49039			9,61177,48548		10,38822,51452	11	
			51473		8612			60086			
	50	9,57818,49060		9,96640,40427			9,61178,08634		10,38821,91366	10	
			51473		8613			60085			
	51	9,57819,00533		9,96640,31814			9,61178,68719		10,38821,31281	9	
			51472		8613			60085			
	52	9,57819,52005		9,96640,23201			9,61179,28804		10,38820,71196	8	
			51471		8613			60084			
	53	9,57820,03476		9,96640,14588			9,61179,88888		10,38820,11112	7	
			51470		8613			60083			
14	54	9,57820,54946		9,96640,05975			9,61180,48971		10,38819,51029	6	45
			51470		8614			60083			
	55	9,57821,06416		9,96639,97361			9,61181,09054		10,38818,90946	5	
			51469		8613			60082			
	56	9,57821,57885		9,96639,88748			9,61181,69136		10,38818,30864	4	
			51468		8613			60082			
	57	9,57822,09353		9,96639,80135			9,61182,29218		10,38817,70782	3	
			51467		8614			60081			
	58	9,57822,60820		9,96639,71521			9,61182,89299		10,38817,10701	2	
			51467		8614			60081			
	59	9,57823,12287		9,96639,62907			9,61183,49380		10,38816,50620	1	
			51466		8614			60080			
14	60	9,57823,63753		9,96639,54293			9,61184,09460		10,38815,90540	0	45
			51466		8614			60079			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,57823,63753		9,99639,54293			9,61184,09460		10,38815,90540	60	44
			51466		8614			60079			
	1	9,57824,15219		9,99639,45679			9,61184,69539		10,38815,30461	59	
			51464		8614			60079			
	2	9,57824,66683		9,99639,37065			9,61185,29618		10,38814,70382	58	
			51464		8614			60078			
	3	9,57825,18147		9,99639,28451			9,61185,89696		10,38814,10304	57	
			51464		8614			60078			
	4	9,57825,69611		9,99639,19837			9,61186,49774		10,38813,50226	56	
			51462		8615			60077			
	5	9,57826,21073		9,99639,11222			9,61187,09851		10,38812,90149	55	
			51462		8614			60076			
15	6	9,57826,72535		9,99639,02608			9,61187,69927		10,38812,30073	54	44
			51461		8615			60076			
	7	9,57827,23996		9,99638,93993			9,61188,30003		10,38811,69997	53	
			51460		8615			60075			
	8	9,57827,75456		9,99638,85378			9,61188,90078		10,38811,09922	52	
			51460		8615			60075			
	9	9,57828,26916		9,99638,76763			9,61189,50153		10,38810,49847	51	
			51459		8615			60074			
	10	9,57828,78375		9,99638,68148			9,61190,10227		10,38809,89773	50	
			51458		8615			60073			
	11	9,57829,29833		9,99638,59533			9,61190,70300		10,38809,29700	49	
			51458		8615			60073			
15	12	9,57829,81291		9,99638,50918			9,61191,30373		10,38808,69627	48	44
			51457		8615			60072			
	13	9,57830,32748		9,99638,42303			9,61191,90445		10,38808,09555	47	
			51456		8616			60072			
	14	9,57830,84204		9,99638,33687			9,61192,50517		10,38807,49483	46	
			51455		8616			60071			
	15	9,57831,35659		9,99638,25071			9,61193,10588		10,38806,89412	45	
			51455		8615			60070			
	16	9,57831,87114		9,99638,16456			9,61193,70658		10,38806,29342	44	
			51454		8616			60070			
	17	9,57832,38568		9,99638,07840			9,61194,30728		10,38805,69272	43	
			51453		8616			60069			
15	18	9,57832,90021		9,99637,99224			9,61194,90797		10,38805,09203	42	44
			51453		8616			60069			
	19	9,57833,41474		9,99637,90608			9,61195,50866		10,38804,49134	41	
			51452		8617			60068			
	20	9,57833,92926		9,99637,81991			9,61196,10934		10,38803,89066	40	
			51451		8616			60068			
	21	9,57834,44377		9,99637,73375			9,61196,71002		10,38803,28998	39	
			51450		8616			60067			
	22	9,57834,95827		9,99637,64759			9,61197,31069		10,38802,68931	38	
			51450		8617			60066			
	23	9,57835,47277		9,99637,56142			9,61197,91135		10,38802,08865	37	
			51449		8617			60066			
15	24	9,57835,98726		9,99637,47525			9,61198,51201		10,38801,48799	36	44
			51448		8616			60065			
	25	9,57836,50174		9,99637,38909			9,61199,11266		10,38800,88734	35	
			51448		8617			60064			
	26	9,57837,01622		9,99637,30292			9,61199,71330		10,38800,28670	34	
			51447		8617			60064			
	27	9,57837,53069		9,99637,21675			9,61200,31394		10,38799,68606	33	
			51446		8618			60064			
	28	9,57838,04515		9,99637,13057			9,61200,91458		10,38799,08542	32	
			51445		8617			60062			
	29	9,57838,55960		9,99637,04440			9,61201,51520		10,38798,48480	31	
			51445		8617			60063			
15	30	9,57839,07405		9,99636,95823			9,61202,11583		10,38797,88417	30	44
			51444		8618			60061			
	31	9,57839,58849		9,99636,87205			9,61202,71644		10,38797,28356	29	
			51444		8618			60061			
	32	9,57840,10293		9,99636,78587			9,61203,31705		10,38796,68295	28	
			51442		8617			60060			
	33	9,57840,61735		9,99636,69970			9,61203,91765		10,38796,08235	27	
			51442		8618			60060			
	34	9,57841,13177		9,99636,61352			9,61204,51825		10,38795,48175	26	
			51441		8618			60060			
	35	9,57841,64618		9,99636,52734			9,61205,11885		10,38794,88115	25	
			51441		8618			60058			
15	36	9,57842,16059		9,99636,44116			9,61205,71943		10,38794,28057	24	44
			51439		8619			60058			
	37	9,57842,67498		9,99636,35497			9,61206,32001		10,38793,67999	23	
			51440		8618			60058			
	38	9,57843,18938		9,99636,26879			9,61206,92059		10,38793,07941	22	
			51438		8619			60056			
	39	9,57843,70376		9,99636,18260			9,61207,52115		10,38792,47885	21	
			51437		8618			60057			
	40	9,57844,21813		9,99636,09642			9,61208,12172		10,38791,87828	20	
			51437		8619			60055			
	41	9,57844,73250		9,99636,01023			9,61208,72227		10,38791,27773	19	
			51437		8619			60055			
15	42	9,57845,24687		9,99635,92404			9,61209,32282		10,38790,67718	18	44
			51435		8619			60055			
	43	9,57845,76122		9,99635,83785			9,61209,92337		10,38790,07663	17	
			51435		8619			60054			
	44	9,57846,27557		9,99635,75166			9,61210,52391		10,38789,47609	16	
			51434		8619			60053			
	45	9,57846,78991		9,99635,66547			9,61211,12444		10,38788,87556	15	
			51433		8619			60053			
	46	9,57847,30424		9,99635,57928			9,61211,72497		10,38788,27503	14	
			51433		8620			60052			
	47	9,57847,81857		9,99635,49308			9,61212,32549		10,38787,67451	13	
			51432		8619			60051			
15	48	9,57848,33289		9,99635,40689			9,61212,92600		10,38787,07400	12	44
			51431		8620			60051			
	49	9,57848,84720		9,99635,32069			9,61213,52651		10,38786,47349	11	
			51431		8620			60051			
	50	9,57849,36151		9,99635,23449			9,61214,12702		10,38785,87298	10	
			51429		8620			60049			
	51	9,57849,87580		9,99635,14829			9,61214,72751		10,38785,27249	9	
			51430		8620			60049			
	52	9,57850,39010		9,99635,06209			9,61215,32800		10,38784,67200	8	
			51428		8620			60049			
	53	9,57850,90438		9,99634,97589			9,61215,92849		10,38784,07151	7	
			51428		8620			60048			
15	54	9,57851,41866		9,99634,88969			9,61216,52897		10,38783,47103	6	44
			51427		8621			60047			
	55	9,57851,93293		9,99634,80348			9,61217,12944		10,38782,87056	5	
			51426		8620			60047			
	56	9,57852,44719		9,99634,71728			9,61217,72991		10,38782,27009	4	
			51425		8621			60046			
	57	9,57852,96144		9,99634,63107			9,61218,33037		10,38781,66963	3	
			51425		8621			60046			
	58	9,57853,47569		9,99634,54486			9,61218,93083		10,38781,06917	2	
			51424		8620			60045			
	59	9,57853,98993		9,99634,45866			9,61219,53128		10,38780,46872	1	
			51424		8621			60044			
15	60	9,57854,50417		9,99634,37245			9,61220,13172		10,38779,86828	0	44
			51422		8622			60044			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,57854,50417		9,96634,37245			9,61220,13172		10,38779,86828	60	43
			51422		8622			60044			
	1	9,57855,01839		9,96634,28623			9,61220,73216		10,38779,26784	59	
			51422		8621			60043			
	2	9,57855,53261		9,96634,20002			9,61221,33259		10,38778,66741	58	
			51422		8621			60043			
	3	9,57856,04683		9,96634,11381			9,61221,93302		10,38778,06698	57	
			51420		8622			60042			
	4	9,57856,56103		9,96634,02759			9,61222,53344		10,38777,46656	56	
			51420		8621			60041			
	5	9,57857,07523		9,96633,94138			9,61223,13385		10,38776,86615	55	
			51419		8622			60041			
16	6	9,57857,58942		9,96633,85516			9,61223,73426		10,38776,26574	54	43
			51419		8622			60040			
	7	9,57858,10361		9,96633,76894			9,61224,33466		10,38775,66534	53	
			51417		8622			60040			
	8	9,57858,61778		9,96633,68272			9,61224,93506		10,38775,06494	52	
			51417		8622			60039			
	9	9,57859,13195		9,96633,59650			9,61225,53545		10,38774,46455	51	
			51417		8622			60039			
	10	9,57859,64612		9,96633,51028			9,61226,13584		10,38773,86416	50	
			51415		8622			60038			
	11	9,57860,16027		9,96633,42406			9,61226,73622		10,38773,26378	49	
			51415		8623			60037			
16	12	9,57860,67442		9,96633,33783			9,61227,33659		10,38772,66341	48	43
			51414		8622			60037			
	13	9,57861,18856		9,96633,25161			9,61227,93696		10,38772,06304	47	
			51414		8623			60036			
	14	9,57861,70270		9,96633,16538			9,61228,53732		10,38771,46268	46	
			51413		8623			60035			
	15	9,57862,21683		9,96633,07915			9,61229,13767		10,38770,86233	45	
			51412		8623			60035			
	16	9,57862,73095		9,96632,99292			9,61229,73802		10,38770,26198	44	
			51411		8623			60035			
	17	9,57863,24506		9,96632,90669			9,61230,33837		10,38769,66163	43	
			51411		8623			60033			
16	18	9,57863,75917		9,96632,82046			9,61230,93870		10,38769,06130	42	43
			51409		8623			60034			
	19	9,57864,27326		9,96632,73423			9,61231,53904		10,38768,46096	41	
			51410		8623			60032			
	20	9,57864,78736		9,96632,64800			9,61232,13936		10,38767,86064	40	
			51408		8624			60032			
	21	9,57865,30144		9,96632,56176			9,61232,73968		10,38767,26032	39	
			51408		8624			60031			
	22	9,57865,81552		9,96632,47552			9,61233,33999		10,38766,66001	38	
			51407		8623			60031			
	23	9,57866,32959		9,96632,38929			9,61233,94030		10,38766,05970	37	
			51406		8624			60030			
16	24	9,57866,84365		9,96632,30305			9,61234,54060		10,38765,45940	36	43
			51406		8624			60030			
	25	9,57867,35771		9,96632,21681			9,61235,14090		10,38764,85910	35	
			51405		8624			60029			
	26	9,57867,87176		9,96632,13057			9,61235,74119		10,38764,25881	34	
			51404		8624			60029			
	27	9,57868,38580		9,96632,04433			9,61236,34148		10,38763,65852	33	
			51404		8625			60027			
	28	9,57868,89984		9,96631,95808			9,61236,94175		10,38763,05825	32	
			51402		8624			60028			
	29	9,57869,41386		9,96631,87184			9,61237,54203		10,38762,45797	31	
			51403		8625			60026			
16	30	9,57869,92789		9,96631,78559			9,61238,14229		10,38761,85771	30	43
			51401		8624			60026			
	31	9,57870,44190		9,96631,69935			9,61238,74255		10,38761,25745	29	
			51401		8625			60026			
	32	9,57870,95591		9,96631,61310			9,61239,34281		10,38760,65719	28	
			51400		8625			60025			
	33	9,57871,46991		9,96631,52685			9,61239,94306		10,38760,05694	27	
			51399		8625			60024			
	34	9,57871,98390		9,96631,44060			9,61240,54330		10,38759,45670	26	
			51398		8625			60024			
	35	9,57872,49788		9,96631,35435			9,61241,14354		10,38758,85646	25	
			51398		8626			60023			
16	36	9,57873,01186		9,96631,26809			9,61241,74377		10,38758,25623	24	43
			51397		8625			60022			
	37	9,57873,52583		9,96631,18184			9,61242,34399		10,38757,65601	23	
			51397		8626			60022			
	38	9,57874,03980		9,96631,09558			9,61242,94421		10,38757,05579	22	
			51395		8625			60022			
	39	9,57874,55375		9,96631,00933			9,61243,54443		10,38756,45557	21	
			51395		8626			60020			
	40	9,57875,06770		9,96630,92307			9,61244,14463		10,38755,85537	20	
			51395		8626			60021			
	41	9,57875,58165		9,96630,83681			9,61244,74484		10,38755,25516	19	
			51393		8626			60019			
16	42	9,57876,09558		9,96630,75055			9,61245,34503		10,38754,65497	18	43
			51393		8626			60019			
	43	9,57876,60951		9,96630,66429			9,61245,94522		10,38754,05478	17	
			51392		8626			60018			
	44	9,57877,12343		9,96630,57803			9,61246,54540		10,38753,45460	16	
			51392		8627			60018			
	45	9,57877,63735		9,96630,49176			9,61247,14558		10,38752,85442	15	
			51390		8626			60017			
	46	9,57878,15125		9,96630,40550			9,61247,74575		10,38752,25425	14	
			51390		8627			60017			
	47	9,57878,66515		9,96630,31923			9,61248,34592		10,38751,65408	13	
			51390		8626			60016			
16	48	9,57879,17905		9,96630,23297			9,61248,94608		10,38751,05392	12	43
			51388		8627			60016			
	49	9,57879,69293		9,96630,14670			9,61249,54624		10,38750,45376	11	
			51388		8627			60014			
	50	9,57880,20681		9,96630,06043			9,61250,14638		10,38749,85362	10	
			51387		8627			60015			
	51	9,57880,72068		9,96629,97416			9,61250,74653		10,38749,25347	9	
			51387		8628			60013			
	52	9,57881,23455		9,96629,88788			9,61251,34666		10,38748,65334	8	
			51385		8627			60013			
	53	9,57881,74840		9,96629,80161			9,61251,94679		10,38748,05321	7	
			51386		8627			60013			
16	54	9,57882,26226		9,96629,71534			9,61252,54692		10,38747,45308	6	43
			51384		8628			60012			
	55	9,57882,77610		9,96629,62906			9,61253,14704		10,38746,85296	5	
			51383		8628			60011			
	56	9,57883,28993		9,96629,54278			9,61253,74715		10,38746,25285	4	
			51383		8627			60011			
	57	9,57883,80376		9,96629,45651			9,61254,34726		10,38745,65274	3	
			51383		8628			60010			
	58	9,57884,31759		9,96629,37023			9,61254,94736		10,38745,05264	2	
			51381		8628			60009			
	59	9,57884,83140		9,96629,28395			9,61255,54745		10,38744,45255	1	
			51381		8628			60009			
16	60	9,57885,34521		9,96629,19767			9,61256,14754		10,38743,85246	0	43
			51380		8629			60009			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,57885,34521		9,96629,19767			9,61256,14754		10,38743,85246	60	42
			51380		8629			60009			
	1	9,57885,85901		9,96629,11138			9,61256,74763		10,38743,25237	59	
			51379		8628			60007			
	2	9,57886,37280		9,96629,02510			9,61257,34770		10,38742,65230	58	
			51379		8629			60008			
	3	9,57886,88659		9,96628,93881			9,61257,94778		10,38742,05222	57	
			51378		8628			60006			
	4	9,57887,40037		9,96628,85253			9,61258,54784		10,38741,45216	56	
			51377		8629			60006			
	5	9,57887,91414		9,96628,76624			9,61259,14790		10,38740,85210	55	
			51377		8629			60005			
17	6	9,57888,42791		9,96628,67995			9,61259,74795		10,38740,25205	54	42
			51375		8629			60005			
	7	9,57888,94166		9,96628,59366			9,61260,34800		10,38739,65200	53	
			51376		8629			60004			
	8	9,57889,45542		9,96628,50737			9,61260,94804		10,38739,05196	52	
			51374		8629			60004			
	9	9,57889,96916		9,96628,42108			9,61261,54808		10,38738,45192	51	
			51374		8629			60003			
	10	9,57890,48290		9,96628,33479			9,61262,14811		10,38737,85189	50	
			51373		8630			60003			
	11	9,57890,99663		9,96628,24849			9,61262,74814		10,38737,25186	49	
			51372		8630			60001			
17	12	9,57891,51035		9,96628,16219			9,61263,34815		10,38736,65185	48	42
			51371		8629			60002			
	13	9,57892,02406		9,96628,07590			9,61263,94817		10,38736,05183	47	
			51371		8630			60000			
	14	9,57892,53777		9,96627,98960			9,61264,54817		10,38735,45183	46	
			51370		8630			60000			
	15	9,57893,05147		9,96627,90330			9,61265,14817		10,38734,85183	45	
			51370		8630			60000			
	16	9,57893,56517		9,96627,81700			9,61265,74817		10,38734,25183	44	
			51369		8630			59999			
	17	9,57894,07886		9,96627,73070			9,61266,34816		10,38733,65184	43	
			51368		8630			59998			
17	18	9,57894,59254		9,96627,64440			9,61266,94814		10,38733,05186	42	42
			51367		8631			59998			
	19	9,57895,10621		9,96627,55809			9,61267,54812		10,38732,45188	41	
			51366		8630			59997			
	20	9,57895,61987		9,96627,47179			9,61268,14809		10,38731,85191	40	
			51366		8631			59996			
	21	9,57896,13353		9,96627,38548			9,61268,74805		10,38731,25195	39	
			51365		8631			59996			
	22	9,57896,64718		9,96627,29917			9,61269,34801		10,38730,65199	38	
			51365		8631			59996			
	23	9,57897,16083		9,96627,21286			9,61269,94797		10,38730,05203	37	
			51364		8631			59994			
17	24	9,57897,67447		9,96627,12655			9,61270,54791		10,38729,45209	36	42
			51363		8631			59995			
	25	9,57898,18810		9,96627,04024			9,61271,14786		10,38728,85214	35	
			51362		8631			59993			
	26	9,57898,70172		9,96626,95393			9,61271,74779		10,38728,25221	34	
			51362		8632			59993			
	27	9,57899,21534		9,96626,86761			9,61272,34772		10,38727,65228	33	
			51361		8631			59993			
	28	9,57899,72895		9,96626,78130			9,61272,94765		10,38727,05235	32	
			51360		8632			59991			
	29	9,57900,24255		9,96626,69498			9,61273,54756		10,38726,45244	31	
			51359		8631			59992			
17	30	9,57900,75614		9,96626,60867			9,61274,14748		10,38725,85252	30	42
			51359		8632			59990			
	31	9,57901,26973		9,96626,52235			9,61274,74738		10,38725,25262	29	
			51358		8632			59990			
	32	9,57901,78331		9,96626,43603			9,61275,34728		10,38724,65272	28	
			51357		8632			59990			
	33	9,57902,29688		9,96626,34971			9,61275,94718		10,38724,05282	27	
			51357		8632			59989			
	34	9,57902,81045		9,96626,26339			9,61276,54707		10,38723,45293	26	
			51356		8633			59988			
	35	9,57903,32401		9,96626,17706			9,61277,14695		10,38722,85305	25	
			51355		8632			59987			
17	36	9,57903,83756		9,96626,09074			9,61277,74682		10,38722,25318	24	42
			51355		8633			59988			
	37	9,57904,35111		9,96626,00441			9,61278,34670		10,38721,65330	23	
			51354		8632			59986			
	38	9,57904,86465		9,96625,91809			9,61278,94656		10,38721,05344	22	
			51353		8633			59986			
	39	9,57905,37818		9,96625,83176			9,61279,54642		10,38720,45358	21	
			51352		8633			59985			
	40	9,57905,89170		9,96625,74543			9,61280,14627		10,38719,85373	20	
			51352		8633			59985			
	41	9,57906,40522		9,96625,65910			9,61280,74612		10,38719,25388	19	
			51351		8633			59984			
17	42	9,57906,91873		9,96625,57277			9,61281,34596		10,38718,65404	18	42
			51350		8634			59984			
	43	9,57907,43223		9,96625,48643			9,61281,94580		10,38718,05420	17	
			51350		8633			59983			
	44	9,57907,94573		9,96625,40010			9,61282,54563		10,38717,45437	16	
			51348		8634			59982			
	45	9,57908,45921		9,96625,31376			9,61283,14545		10,38716,85455	15	
			51349		8633			59982			
	46	9,57908,97270		9,96625,22743			9,61283,74527		10,38716,25473	14	
			51347		8634			59981			
	47	9,57909,48617		9,96625,14109			9,61284,34508		10,38715,65492	13	
			51347		8634			59981			
17	48	9,57909,99964		9,96625,05475			9,61284,94489		10,38715,05511	12	42
			51346		8634			59980			
	49	9,57910,51310		9,96624,96841			9,61285,54469		10,38714,45531	11	
			51345		8634			59979			
	50	9,57911,02655		9,96624,88207			9,61286,14448		10,38713,85552	10	
			51345		8634			59979			
	51	9,57911,54000		9,96624,79573			9,61286,74427		10,38713,25573	9	
			51344		8634			59978			
	52	9,57912,05344		9,96624,70939			9,61287,34405		10,38712,65595	8	
			51343		8635			59978			
	53	9,57912,56687		9,96624,62304			9,61287,94383		10,38712,05617	7	
			51342		8635			59977			
17	54	9,57913,08029		9,96624,53669			9,61288,54360		10,38711,45640	6	42
			51342		8634			59976			
	55	9,57913,59371		9,96624,45035			9,61289,14336		10,38710,85664	5	
			51341		8635			59976			
	56	9,57914,10712		9,96624,36400			9,61289,74312		10,38710,25688	4	
			51340		8635			59975			
	57	9,57914,62052		9,96624,27765			9,61290,34287		10,38709,65713	3	
			51340		8635			59975			
	58	9,57915,13392		9,96624,19130			9,61290,94262		10,38709,05738	2	
			51339		8635			59974			
	59	9,57915,64731		9,96624,10495			9,61291,54236		10,38708,45764	1	
			51338		8636			59974			
17	60	9,57916,16069		9,96624,01859			9,61292,14210		10,38707,85790	0	42
			51338		8635			59973			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,57916,16069		9,96624,01859			9,61292,14210		10,38707,85790	60	41
			51338		8635			59973			
	1	9,57916,67407		9,96623,93224			9,61292,74183		10,38707,25817	59	
			51336		8636			59972			
	2	9,57917,18743		9,96623,84588			9,61293,34155		10,38706,65845	58	
			51337		8635			59972			
	3	9,57917,70080		9,96623,75953			9,61293,94127		10,38706,05873	57	
			51335		8636			59971			
	4	9,57918,21415		9,96623,67317			9,61294,54098		10,38705,45902	56	
			51335		8636			59970			
	5	9,57918,72750		9,96623,58681			9,61295,14068		10,38704,85932	55	
			51334		8636			59970			
18	6	9,57919,24084		9,96623,50045			9,61295,74038		10,38704,25962	54	41
			51333		8636			59970			
	7	9,57919,75417		9,96623,41409			9,61296,34008		10,38703,65992	53	
			51332		8636			59969			
	8	9,57920,26749		9,96623,32773			9,61296,93977		10,38703,06023	52	
			51332		8637			59968			
	9	9,57920,78081		9,96623,24136			9,61297,53945		10,38702,46055	51	
			51331		8636			59967			
	10	9,57921,29412		9,96623,15500			9,61298,13912		10,38701,86088	50	
			51331		8637			59967			
	11	9,57921,80743		9,96623,06863			9,61298,73879		10,38701,26121	49	
			51329		8637			59967			
18	12	9,57922,32072		9,96622,98226			9,61299,33846		10,38700,66154	48	41
			51329		8636			59966			
	13	9,57922,83401		9,96622,89590			9,61299,93812		10,38700,06188	47	
			51329		8637			59965			
	14	9,57923,34730		9,96622,80953			9,61300,53777		10,38699,46223	46	
			51327		8637			59965			
	15	9,57923,86057		9,96622,72316			9,61301,13742		10,38698,86258	45	
			51327		8638			59964			
	16	9,57924,37384		9,96622,63678			9,61301,73706		10,38698,26294	44	
			51326		8637			59963			
	17	9,57924,88710		9,96622,55041			9,61302,33669		10,38697,66331	43	
			51326		8637			59963			
18	18	9,57925,40036		9,96622,46404			9,61302,93632		10,38697,06368	42	41
			51325		8638			59962			
	19	9,57925,91361		9,96622,37766			9,61303,53594		10,38696,46406	41	
			51324		8638			59962			
	20	9,57926,42685		9,96622,29128			9,61304,13556		10,38695,86444	40	
			51323		8637			59961			
	21	9,57926,94008		9,96622,20491			9,61304,73517		10,38695,26483	39	
			51323		8638			59961			
	22	9,57927,45331		9,96622,11853			9,61305,33478		10,38694,66522	38	
			51321		8638			59960			
	23	9,57927,96652		9,96622,03215			9,61305,93438		10,38694,06562	37	
			51322		8639			59959			
18	24	9,57928,47974		9,96621,94576			9,61306,53397		10,38693,46603	36	41
			51320		8638			59959			
	25	9,57928,99294		9,96621,85938			9,61307,13356		10,38692,86644	35	
			51320		8638			59958			
	26	9,57929,50614		9,96621,77300			9,61307,73314		10,38692,26686	34	
			51319		8639			59958			
	27	9,57930,01933		9,96621,68661			9,61308,33272		10,38691,66728	33	
			51318		8638			59957			
	28	9,57930,53251		9,96621,60023			9,61308,93229		10,38691,06771	32	
			51318		8639			59956			
	29	9,57931,04569		9,96621,51384			9,61309,53185		10,38690,46815	31	
			51317		8639			59956			
18	30	9,57931,55886		9,96621,42745			9,61310,13141		10,38689,86859	30	41
			51316		8639			59955			
	31	9,57932,07202		9,96621,34106			9,61310,73096		10,38689,26904	29	
			51316		8639			59955			
	32	9,57932,58518		9,96621,25467			9,61311,33051		10,38688,66949	28	
			51315		8639			59954			
	33	9,57933,09833		9,96621,16828			9,61311,93005		10,38688,06995	27	
			51314		8640			59954			
	34	9,57933,61147		9,96621,08188			9,61312,52959		10,38687,47041	26	
			51313		8639			59952			
	35	9,57934,12460		9,96620,99549			9,61313,12911		10,38686,87089	25	
			51313		8640			59953			
18	36	9,57934,63773		9,96620,90909			9,61313,72864		10,38686,27136	24	41
			51312		8640			59951			
	37	9,57935,15085		9,96620,82269			9,61314,32815		10,38685,67185	23	
			51311		8639			59952			
	38	9,57935,66396		9,96620,73630			9,61314,92767		10,38685,07233	22	
			51311		8640			59950			
	39	9,57936,17707		9,96620,64990			9,61315,52717		10,38684,47283	21	
			51310		8640			59950			
	40	9,57936,69017		9,96620,56350			9,61316,12667		10,38683,87333	20	
			51309		8641			59949			
	41	9,57937,20326		9,96620,47709			9,61316,72616		10,38683,27384	19	
			51308		8640			59949			
18	42	9,57937,71634		9,96620,39069			9,61317,32565		10,38682,67435	18	41
			51308		8640			59948			
	43	9,57938,22942		9,96620,30429			9,61317,92513		10,38682,07487	17	
			51307		8641			59948			
	44	9,57938,74249		9,96620,21788			9,61318,52461		10,38681,47539	16	
			51306		8641			59947			
	45	9,57939,25555		9,96620,13147			9,61319,12408		10,38680,87592	15	
			51306		8640			59946			
	46	9,57939,76861		9,96620,04507			9,61319,72354		10,38680,27646	14	
			51305		8641			59946			
	47	9,57940,28166		9,96619,95866			9,61320,32300		10,38679,67700	13	
			51304		8641			59945			
18	48	9,57940,79470		9,96619,87225			9,61320,92245		10,38679,07755	12	41
			51303		8642			59945			
	49	9,57941,30773		9,96619,78583			9,61321,52190		10,38678,47810	11	
			51303		8641			59944			
	50	9,57941,82076		9,96619,69942			9,61322,12134		10,38677,87866	10	
			51302		8641			59944			
	51	9,57942,33378		9,96619,61301			9,61322,72078		10,38677,27922	9	
			51302		8642			59942			
	52	9,57942,84680		9,96619,52659			9,61323,32020		10,38676,67980	8	
			51300		8641			59943			
	53	9,57943,35980		9,96619,44018			9,61323,91963		10,38676,08037	7	
			51300		8642			59941			
18	54	9,57943,87280		9,96619,35376			9,61324,51904		10,38675,48096	6	41
			51300		8642			59941			
	55	9,57944,38580		9,96619,26734			9,61325,11845		10,38674,88155	5	
			51298		8642			59941			
	56	9,57944,89878		9,96619,18092			9,61325,71786		10,38674,28214	4	
			51298		8642			59940			
	57	9,57945,41176		9,96619,09450			9,61326,31726		10,38673,68274	3	
			51297		8642			59939			
	58	9,57945,92473		9,96619,00808			9,61326,91665		10,38673,08335	2	
			51296		8643			59939			
	59	9,57946,43769		9,96618,92165			9,61327,51604		10,38672,48396	1	
			51296		8642			59938			
18	60	9,57946,95065		9,96618,83523			9,61328,11542		10,38671,88458	0	41
			51295		8643			59938			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,57946,95065		9,96618,83523			9,61328,11542		10,38671,88458	60	40
			51295		8643			59938			
	1	9,57947,46360		9,96618,74880			9,61328,71480		10,38671,28520	59	
			51294		8642			59937			
	2	9,57947,97654		9,96618,66238			9,61329,31417		10,38670,68583	58	
			51294		8643			59936			
	3	9,57948,48948		9,96618,57595			9,61329,91353		10,38670,08647	57	
			51293		8643			59936			
	4	9,57949,00241		9,96618,48952			9,61330,51289		10,38669,48711	56	
			51292		8643			59935			
	5	9,57949,51533		9,96618,40309			9,61331,11224		10,38668,88776	55	
			51292		8643			59935			
19	6	9,57950,02825		9,96618,31666			9,61331,71159		10,38668,28841	54	40
			51290		8644			59934			
	7	9,57950,54115		9,96618,23022			9,61332,31093		10,38667,68907	53	
			51290		8643			59933			
	8	9,57951,05405		9,96618,14379			9,61332,91026		10,38667,08974	52	
			51290		8644			59933			
	9	9,57951,56695		9,96618,05735			9,61333,50959		10,38666,49041	51	
			51288		8643			59933			
	10	9,57952,07983		9,96617,97092			9,61334,10892		10,38665,89108	50	
			51288		8644			59931			
	11	9,57952,59271		9,96617,88448			9,61334,70823		10,38665,29177	49	
			51287		8644			59931			
19	12	9,57953,10558		9,96617,79804			9,61335,30754		10,38664,69246	48	40
			51287		8644			59931			
	13	9,57953,61845		9,96617,71160			9,61335,90685		10,38664,09315	47	
			51286		8644			59930			
	14	9,57954,13131		9,96617,62516			9,61336,50615		10,38663,49385	46	
			51285		8644			59929			
	15	9,57954,64416		9,96617,53872			9,61337,10544		10,38662,89456	45	
			51284		8645			59929			
	16	9,57955,15700		9,96617,45227			9,61337,70473		10,38662,29527	44	
			51284		8644			59928			
	17	9,57955,66984		9,96617,36583			9,61338,30401		10,38661,69599	43	
			51283		8645			59928			
19	18	9,57956,18267		9,96617,27938			9,61338,90329		10,38661,09671	42	40
			51282		8644			59927			
	19	9,57956,69549		9,96617,19294			9,61339,50256		10,38660,49744	41	
			51282		8645			59926			
	20	9,57957,20831		9,96617,10649			9,61340,10182		10,38659,89818	40	
			51281		8645			59926			
	21	9,57957,72112		9,96617,02004			9,61340,70108		10,38659,29892	39	
			51280		8645			59925			
	22	9,57958,23392		9,96616,93359			9,61341,30033		10,38658,69967	38	
			51279		8645			59925			
	23	9,57958,74671		9,96616,84714			9,61341,89958		10,38658,10042	37	
			51279		8646			59924			
19	24	9,57959,25950		9,96616,76068			9,61342,49882		10,38657,50118	36	40
			51278		8645			59923			
	25	9,57959,77228		9,96616,67423			9,61343,09805		10,38656,90195	35	
			51277		8646			59923			
	26	9,57960,28505		9,96616,58777			9,61343,69728		10,38656,30272	34	
			51277		8645			59922			
	27	9,57960,79782		9,96616,50132			9,61344,29650		10,38655,70350	33	
			51276		8646			59922			
	28	9,57961,31058		9,96616,41486			9,61344,89572		10,38655,10428	32	
			51275		8646			59921			
	29	9,57961,82333		9,96616,32840			9,61345,49493		10,38654,50507	31	
			51274		8646			59921			
19	30	9,57962,33607		9,96616,24194			9,61346,09414		10,38653,90586	30	40
			51274		8646			59919			
	31	9,57962,84881		9,96616,15548			9,61346,69333		10,38653,30667	29	
			51273		8647			59920			
	32	9,57963,36154		9,96616,06901			9,61347,29253		10,38652,70747	28	
			51272		8646			59919			
	33	9,57963,87426		9,96615,98255			9,61347,89172		10,38652,10828	27	
			51272		8647			59918			
	34	9,57964,38698		9,96615,89608			9,61348,49090		10,38651,50910	26	
			51271		8646			59917			
	35	9,57964,89969		9,96615,80962			9,61349,09007		10,38650,90993	25	
			51270		8647			59917			
19	36	9,57965,41239		9,96615,72315			9,61349,68924		10,38650,31076	24	40
			51270		8647			59917			
	37	9,57965,92509		9,96615,63668			9,61350,28841		10,38649,71159	23	
			51269		8647			59915			
	38	9,57966,43778		9,96615,55021			9,61350,88756		10,38649,11244	22	
			51268		8647			59916			
	39	9,57966,95046		9,96615,46374			9,61351,48672		10,38648,51328	21	
			51267		8647			59914			
	40	9,57967,46313		9,96615,37727			9,61352,08586		10,38647,91414	20	
			51267		8648			59914			
	41	9,57967,97580		9,96615,29079			9,61352,68500		10,38647,31500	19	
			51266		8647			59914			
19	42	9,57968,48846		9,96615,20432			9,61353,28414		10,38646,71586	18	40
			51265		8648			59913			
	43	9,57969,00111		9,96615,11784			9,61353,88327		10,38646,11673	17	
			51265		8647			59912			
	44	9,57969,51376		9,96615,03137			9,61354,48239		10,38645,51761	16	
			51264		8648			59912			
	45	9,57970,02640		9,96614,94489			9,61355,08151		10,38644,91849	15	
			51263		8648			59911			
	46	9,57970,53903		9,96614,85841			9,61355,68062		10,38644,31938	14	
			51262		8648			59910			
	47	9,57971,05165		9,96614,77193			9,61356,27972		10,38643,72028	13	
			51262		8648			59910			
19	48	9,57971,56427		9,96614,68545			9,61356,87882		10,38643,12118	12	40
			51261		8649			59910			
	49	9,57972,07688		9,96614,59896			9,61357,47792		10,38642,52208	11	
			51260		8648			59908			
	50	9,57972,58948		9,96614,51248			9,61358,07700		10,38641,92300	10	
			51260		8649			59909			
	51	9,57973,10208		9,96614,42599			9,61358,67609		10,38641,32391	9	
			51259		8648			59907			
	52	9,57973,61467		9,96614,33951			9,61359,27516		10,38640,72484	8	
			51258		8649			59907			
	53	9,57974,12725		9,96614,25302			9,61359,87423		10,38640,12577	7	
			51258		8649			59906			
19	54	9,57974,63983		9,96614,16653			9,61360,47329		10,38639,52671	6	40
			51256		8649			59906			
	55	9,57975,15239		9,96614,08004			9,61361,07235		10,38638,92765	5	
			51256		8649			59906			
	56	9,57975,66495		9,96613,99355			9,61361,67141		10,38638,32859	4	
			51256		8649			59904			
	57	9,57976,17751		9,96613,90706			9,61362,27045		10,38637,72955	3	
			51254		8650			59904			
	58	9,57976,69005		9,96613,82056			9,61362,86949		10,38637,13051	2	
			51254		8649			59904			
	59	9,57977,20259		9,96613,73407			9,61363,46853		10,38636,53147	1	
			51254		8650			59903			
19	60	9,57977,71513		9,96613,64757			9,61364,06756		10,38635,93244	0	40
			51252		8650			59902			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,57977,71513		9,96613,64757			9,61364,06756		10,38635,93244	60	39
			51252		8650			59902			
	1	9,57978,22765		9,96613,56107			9,61364,66658		10,38635,33342	59	
			51252		8649			59902			
	2	9,57978,74017		9,96613,47458			9,61365,26560		10,38634,73440	58	
			51251		8650			59901			
	3	9,57979,25268		9,96613,38808			9,61365,86461		10,38634,13539	57	
			51251		8651			59900			
	4	9,57979,76519		9,96613,30157			9,61366,46361		10,38633,53639	56	
			51249		8650			59900			
	5	9,57980,27768		9,96613,21507			9,61367,06261		10,38632,93739	55	
			51249		8650			59899			
20	6	9,57980,79017		9,96613,12857			9,61367,66160		10,38632,33840	54	39
			51249		8651			59899			
	7	9,57981,30266		9,96613,04206			9,61368,26059		10,38631,73941	53	
			51247		8650			59898			
	8	9,57981,81513		9,96612,95556			9,61368,85957		10,38631,14043	52	
			51247		8651			59898			
	9	9,57982,32760		9,96612,86905			9,61369,45855		10,38630,54145	51	
			51246		8651			59897			
	10	9,57982,84006		9,96612,78254			9,61370,05752		10,38629,94248	50	
			51246		8651			59896			
	11	9,57983,35252		9,96612,69603			9,61370,65648		10,38629,34352	49	
			51245		8651			59896			
20	12	9,57983,86497		9,96612,60952			9,61371,25544		10,38628,74456	48	39
			51244		8651			59895			
	13	9,57984,37741		9,96612,52301			9,61371,85439		10,38628,14561	47	
			51243		8651			59895			
	14	9,57984,88984		9,96612,43650			9,61372,45334		10,38627,54666	46	
			51243		8651			59894			
	15	9,57985,40227		9,96612,34999			9,61373,05228		10,38626,94772	45	
			51242		8652			59894			
	16	9,57985,91469		9,96612,26347			9,61373,65122		10,38626,34878	44	
			51241		8652			59893			
	17	9,57986,42710		9,96612,17695			9,61374,25015		10,38625,74985	43	
			51241		8651			59892			
20	18	9,57986,93951		9,96612,09044			9,61374,84907		10,38625,15093	42	39
			51239		8652			59892			
	19	9,57987,45190		9,96612,00392			9,61375,44799		10,38624,55201	41	
			51239		8652			59891			
	20	9,57987,96429		9,96611,91740			9,61376,04690		10,38623,95310	40	
			51239		8652			59890			
	21	9,57988,47668		9,96611,83088			9,61376,64580		10,38623,35420	39	
			51238		8653			59890			
	22	9,57988,98906		9,96611,74435			9,61377,24470		10,38622,75530	38	
			51237		8652			59890			
	23	9,57989,50143		9,96611,65783			9,61377,84360		10,38622,15640	37	
			51236		8652			59888			
20	24	9,57990,01379		9,96611,57131			9,61378,44248		10,38621,55752	36	39
			51236		8653			59889			
	25	9,57990,52615		9,96611,48478			9,61379,04137		10,38620,95863	35	
			51234		8653			59887			
	26	9,57991,03849		9,96611,39825			9,61379,64024		10,38620,35976	34	
			51235		8653			59887			
	27	9,57991,55084		9,96611,31172			9,61380,23911		10,38619,76089	33	
			51233		8653			59887			
	28	9,57992,06317		9,96611,22519			9,61380,83798		10,38619,16202	32	
			51233		8653			59885			
	29	9,57992,57550		9,96611,13866			9,61381,43683		10,38618,56317	31	
			51232		8653			59886			
20	30	9,57993,08782		9,96611,05213			9,61382,03569		10,38617,96431	30	39
			51231		8653			59884			
	31	9,57993,60013		9,96610,96560			9,61382,63453		10,38617,36547	29	
			51231		8654			59884			
	32	9,57994,11244		9,96610,87906			9,61383,23337		10,38616,76663	28	
			51230		8653			59884			
	33	9,57994,62474		9,96610,79253			9,61383,83221		10,38616,16779	27	
			51229		8654			59883			
	34	9,57995,13703		9,96610,70599			9,61384,43104		10,38615,56896	26	
			51229		8654			59882			
	35	9,57995,64932		9,96610,61945			9,61385,02986		10,38614,97014	25	
			51227		8654			59882			
20	36	9,57996,16159		9,96610,53291			9,61385,62868		10,38614,37132	24	39
			51228		8654			59881			
	37	9,57996,67387		9,96610,44637			9,61386,22749		10,38613,77251	23	
			51226		8654			59881			
	38	9,57997,18613		9,96610,35983			9,61386,82630		10,38613,17370	22	
			51226		8654			59880			
	39	9,57997,69839		9,96610,27329			9,61387,42510		10,38612,57490	21	
			51225		8654			59879			
	40	9,57998,21064		9,96610,18675			9,61388,02389		10,38611,97611	20	
			51224		8655			59879			
	41	9,57998,72288		9,96610,10020			9,61388,62268		10,38611,37732	19	
			51223		8654			59878			
20	42	9,57999,23511		9,96610,01366			9,61389,22146		10,38610,77854	18	39
			51223		8655			59878			
	43	9,57999,74734		9,96609,92711			9,61389,82024		10,38610,17976	17	
			51223		8655			59877			
	44	9,58000,25957		9,96609,84056			9,61390,41901		10,38609,58099	16	
			51221		8655			59876			
	45	9,58000,77178		9,96609,75401			9,61391,01777		10,38608,98223	15	
			51221		8655			59876			
	46	9,58001,28399		9,96609,66746			9,61391,61653		10,38608,38347	14	
			51220		8655			59875			
	47	9,58001,79619		9,96609,58091			9,61392,21528		10,38607,78472	13	
			51219		8656			59875			
20	48	9,58002,30838		9,96609,49435			9,61392,81403		10,38607,18597	12	39
			51219		8655			59874			
	49	9,58002,82057		9,96609,40780			9,61393,41277		10,38606,58723	11	
			51218		8656			59874			
	50	9,58003,33275		9,96609,32124			9,61394,01151		10,38605,98849	10	
			51217		8656			59872			
	51	9,58003,84492		9,96609,23468			9,61394,61023		10,38605,38977	9	
			51216		8655			59873			
	52	9,58004,35708		9,96609,14813			9,61395,20896		10,38604,79104	8	
			51216		8656			59872			
	53	9,58004,86924		9,96609,06157			9,61395,80768		10,38604,19232	7	
			51215		8656			59871			
20	54	9,58005,38139		9,96608,97501			9,61396,40639		10,38603,59361	6	39
			51215		8657			59870			
	55	9,58005,89354		9,96608,88844			9,61397,00509		10,38602,99491	5	
			51214		8656			59870			
	56	9,58006,40568		9,96608,80188			9,61397,60379		10,38602,39621	4	
			51213		8656			59870			
	57	9,58006,91781		9,96608,71532			9,61398,20249		10,38601,79751	3	
			51212		8657			59869			
	58	9,58007,42993		9,96608,62875			9,61398,80118		10,38601,19882	2	
			51211		8656			59868			
	59	9,58007,94204		9,96608,54219			9,61399,39986		10,38600,60014	1	
			51211		8657			59867			
20	60	9,58008,45415		9,96608,45562			9,61399,99853		10,38600,00147	0	39
			51210		8657			59867			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,58008,45415		9,96608,45562			9,61399,99853		10,38600,00147	60	38
			51210		8657			59867			
	1	9,58008,96625		9,96608,36905			9,61400,59720		10,38599,40280	59	
			51210		8657			59867			
	2	9,58009,47835		9,96608,28248			9,61401,19587		10,38598,80413	58	
			51209		8657			59866			
	3	9,58009,99044		9,96608,19591			9,61401,79453		10,38598,20547	57	
			51208		8657			59865			
	4	9,58010,50252		9,96608,10934			9,61402,39318		10,38597,60682	56	
			51207		8658			59865			
	5	9,58011,01459		9,96608,02276			9,61402,99183		10,38597,00817	55	
			51207		8657			59864			
21	6	9,58011,52666		9,96607,93619			9,61403,59047		10,38596,40953	54	38
			51206		8658			59864			
	7	9,58012,03872		9,96607,84961			9,61404,18911		10,38595,81089	53	
			51205		8658			59863			
	8	9,58012,55077		9,96607,76303			9,61404,78774		10,38595,21226	52	
			51204		8658			59862			
	9	9,58013,06281		9,96607,67645			9,61405,38636		10,38594,61364	51	
			51204		8658			59862			
	10	9,58013,57485		9,96607,58987			9,61405,98498		10,38594,01502	50	
			51203		8658			59861			
	11	9,58014,08688		9,96607,50329			9,61406,58359		10,38593,41641	49	
			51203		8658			59860			
21	12	9,58014,59891		9,96607,41671			9,61407,18219		10,38592,81781	48	38
			51201		8658			59861			
	13	9,58015,11092		9,96607,33013			9,61407,78080		10,38592,21920	47	
			51201		8659			59859			
	14	9,58015,62293		9,96607,24354			9,61408,37939		10,38591,62061	46	
			51201		8658			59859			
	15	9,58016,13494		9,96607,15696			9,61408,97798		10,38591,02202	45	
			51199		8659			59858			
	16	9,58016,64693		9,96607,07037			9,61409,57656		10,38590,42344	44	
			51199		8659			59858			
	17	9,58017,15892		9,96606,98378			9,61410,17514		10,38589,82486	43	
			51198		8659			59857			
21	18	9,58017,67090		9,96606,89719			9,61410,77371		10,38589,22629	42	38
			51198		8659			59856			
	19	9,58018,18288		9,96606,81060			9,61411,37227		10,38588,62773	41	
			51196		8659			59856			
	20	9,58018,69484		9,96606,72401			9,61411,97083		10,38588,02917	40	
			51197		8659			59856			
	21	9,58019,20681		9,96606,63742			9,61412,56939		10,38587,43061	39	
			51195		8659			59854			
	22	9,58019,71876		9,96606,55083			9,61413,16793		10,38586,83207	38	
			51195		8660			59855			
	23	9,58020,23071		9,96606,46423			9,61413,76648		10,38586,23352	37	
			51193		8660			59853			
21	24	9,58020,74264		9,96606,37763			9,61414,36501		10,38585,63499	36	38
			51194		8659			59853			
	25	9,58021,25458		9,96606,29104			9,61414,96354		10,38585,03646	35	
			51192		8660			59852			
	26	9,58021,76650		9,96606,20444			9,61415,56206		10,38584,43794	34	
			51192		8660			59852			
	27	9,58022,27842		9,96606,11784			9,61416,16058		10,38583,83942	33	
			51191		8660			59852			
	28	9,58022,79033		9,96606,03124			9,61416,75910		10,38583,24090	32	
			51191		8661			59850			
	29	9,58023,30224		9,96605,94463			9,61417,35760		10,38582,64240	31	
			51189		8660			59850			
21	30	9,58023,81413		9,96605,85803			9,61417,95610		10,38582,04390	30	38
			51189		8660			59850			
	31	9,58024,32602		9,96605,77143			9,61418,55460		10,38581,44540	29	
			51189		8661			59849			
	32	9,58024,83791		9,96605,68482			9,61419,15309		10,38580,84691	28	
			51187		8661			59848			
	33	9,58025,34978		9,96605,59821			9,61419,75157		10,38580,24843	27	
			51187		8661			59848			
	34	9,58025,86165		9,96605,51160			9,61420,35005		10,38579,64995	26	
			51186		8661			59847			
	35	9,58026,37351		9,96605,42499			9,61420,94852		10,38579,05148	25	
			51186		8661			59846			
21	36	9,58026,88537		9,96605,33838			9,61421,54698		10,38578,45302	24	38
			51184		8661			59846			
	37	9,58027,39721		9,96605,25177			9,61422,14544		10,38577,85456	23	
			51184		8661			59846			
	38	9,58027,90905		9,96605,16516			9,61422,74390		10,38577,25610	22	
			51184		8662			59844			
	39	9,58028,42089		9,96605,07854			9,61423,34234		10,38576,65766	21	
			51183		8661			59845			
	40	9,58028,93272		9,96604,99193			9,61423,94079		10,38576,05921	20	
			51181		8662			59843			
	41	9,58029,44453		9,96604,90531			9,61424,53922		10,38575,46078	19	
			51182		8662			59843			
21	42	9,58029,95635		9,96604,81869			9,61425,13765		10,38574,86235	18	38
			51180		8661			59843			
	43	9,58030,46815		9,96604,73208			9,61425,73608		10,38574,26392	17	
			51180		8662			59842			
	44	9,58030,97995		9,96604,64546			9,61426,33450		10,38573,66550	16	
			51179		8663			59841			
	45	9,58031,49174		9,96604,55883			9,61426,93291		10,38573,06709	15	
			51179		8662			59840			
	46	9,58032,00353		9,96604,47221			9,61427,53131		10,38572,46869	14	
			51177		8662			59841			
	47	9,58032,51530		9,96604,38559			9,61428,12972		10,38571,87028	13	
			51177		8663			59839			
21	48	9,58033,02707		9,96604,29896			9,61428,72811		10,38571,27189	12	38
			51177		8662			59839			
	49	9,58033,53884		9,96604,21234			9,61429,32650		10,38570,67350	11	
			51175		8663			59838			
	50	9,58034,05059		9,96604,12571			9,61429,92488		10,38570,07512	10	
			51175		8663			59838			
	51	9,58034,56234		9,96604,03908			9,61430,52326		10,38569,47674	9	
			51174		8663			59837			
	52	9,58035,07408		9,96603,95245			9,61431,12163		10,38568,87837	8	
			51174		8663			59837			
	53	9,58035,58582		9,96603,86582			9,61431,72000		10,38568,28000	7	
			51173		8663			59836			
21	54	9,58036,09755		9,96603,77919			9,61432,31836		10,38567,68164	6	38
			51172		8664			59835			
	55	9,58036,60927		9,96603,69255			9,61432,91671		10,38567,08329	5	
			51171		8663			59835			
	56	9,58037,12098		9,96603,60592			9,61433,51506		10,38566,48494	4	
			51171		8664			59834			
	57	9,58037,63269		9,96603,51928			9,61434,11340		10,38565,88660	3	
			51170		8663			59834			
	58	9,58038,14439		9,96603,43265			9,61434,71174		10,38565,28826	2	
			51169		8664			59833			
	59	9,58038,65608		9,96603,34601			9,61435,31007		10,38564,68993	1	
			51168		8664			59833			
21	60	9,58039,16776		9,96603,25937			9,61435,90840		10,38564,09160	0	38
			51168		8664			59831			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,58039,16776		9,96603,25937			9,61435,90840		10,38564,09160	60	37
			51168		8664			59831			
	1	9,58039,67944		9,96603,17273			9,61436,50671		10,38563,49329	59	
			51167		8664			59832			
	2	9,58040,19111		9,96603,08609			9,61437,10503		10,38562,89497	58	
			51167		8665			59830			
	3	9,58040,70278		9,96602,99944			9,61437,70333		10,38562,29667	57	
			51166		8664			59831			
	4	9,58041,21444		9,96602,91280			9,61438,30164		10,38561,69836	56	
			51165		8665			59829			
	5	9,58041,72609		9,96602,82615			9,61438,89993		10,38561,10007	55	
			51164		8664			59829			
22	6	9,58042,23773		9,96602,73951			9,61439,49822		10,38560,50178	54	37
			51163		8665			59829			
	7	9,58042,74936		9,96602,65286			9,61440,09651		10,38559,90349	53	
			51163		8665			59827			
	8	9,58043,26099		9,96602,56621			9,61440,69478		10,38559,30522	52	
			51163		8665			59828			
	9	9,58043,77262		9,96602,47956			9,61441,29306		10,38558,70694	51	
			51161		8665			59826			
	10	9,58044,28423		9,96602,39291			9,61441,89132		10,38558,10868	50	
			51161		8665			59826			
	11	9,58044,79584		9,96602,30626			9,61442,48958		10,38557,51042	49	
			51160		8666			59826			
22	12	9,58045,30744		9,96602,21960			9,61443,08784		10,38556,91216	48	37
			51159		8665			59825			
	13	9,58045,81903		9,96602,13295			9,61443,68609		10,38556,31391	47	
			51159		8666			59824			
	14	9,58046,33062		9,96602,04629			9,61444,28433		10,38555,71567	46	
			51158		8666			59824			
	15	9,58046,84220		9,96601,95963			9,61444,88257		10,38555,11743	45	
			51157		8665			59823			
	16	9,58047,35377		9,96601,87298			9,61445,48080		10,38554,51920	44	
			51157		8666			59822			
	17	9,58047,86534		9,96601,78632			9,61446,07902		10,38553,92098	43	
			51156		8666			59822			
22	18	9,58048,37690		9,96601,69966			9,61446,67724		10,38553,32276	42	37
			51155		8667			59821			
	19	9,58048,88845		9,96601,61299			9,61447,27545		10,38552,72455	41	
			51154		8666			59821			
	20	9,58049,39999		9,96601,52633			9,61447,87366		10,38552,12634	40	
			51154		8666			59820			
	21	9,58049,91153		9,96601,43967			9,61448,47186		10,38551,52814	39	
			51153		8667			59820			
	22	9,58050,42306		9,96601,35300			9,61449,07006		10,38550,92994	38	
			51152		8667			59819			
	23	9,58050,93458		9,96601,26633			9,61449,66825		10,38550,33175	37	
			51152		8666			59819			
22	24	9,58051,44610		9,96601,17967			9,61450,26644		10,38549,73356	36	37
			51151		8667			59817			
	25	9,58051,95761		9,96601,09300			9,61450,86461		10,38549,13539	35	
			51150		8667			59818			
	26	9,58052,46911		9,96601,00633			9,61451,46279		10,38548,53721	34	
			51150		8668			59816			
	27	9,58052,98061		9,96600,91965			9,61452,06095		10,38547,93905	33	
			51149		8667			59816			
	28	9,58053,49210		9,96600,83298			9,61452,65911		10,38547,34089	32	
			51148		8667			59816			
	29	9,58054,00358		9,96600,74631			9,61453,25727		10,38546,74273	31	
			51147		8668			59815			
22	30	9,58054,51505		9,96600,65963			9,61453,85542		10,38546,14458	30	37
			51147		8667			59814			
	31	9,58055,02652		9,96600,57296			9,61454,45356		10,38545,54644	29	
			51146		8668			59814			
	32	9,58055,53798		9,96600,48628			9,61455,05170		10,38544,94830	28	
			51145		8668			59813			
	33	9,58056,04943		9,96600,39960			9,61455,64983		10,38544,35017	27	
			51145		8668			59813			
	34	9,58056,56088		9,96600,31292			9,61456,24796		10,38543,75204	26	
			51144		8668			59812			
	35	9,58057,07232		9,96600,22624			9,61456,84608		10,38543,15392	25	
			51143		8668			59811			
22	36	9,58057,58375		9,96600,13956			9,61457,44419		10,38542,55581	24	37
			51142		8669			59811			
	37	9,58058,09517		9,96600,05287			9,61458,04230		10,38541,95770	23	
			51142		8668			59810			
	38	9,58058,60659		9,96599,96619			9,61458,64040		10,38541,35960	22	
			51141		8669			59810			
	39	9,58059,11800		9,96599,87950			9,61459,23850		10,38540,76150	21	
			51140		8668			59809			
	40	9,58059,62940		9,96599,79282			9,61459,83659		10,38540,16341	20	
			51140		8669			59808			
	41	9,58060,14080		9,96599,70613			9,61460,43467		10,38539,56533	19	
			51139		8669			59808			
22	42	9,58060,65219		9,96599,61944			9,61461,03275		10,38538,96725	18	37
			51138		8669			59808			
	43	9,58061,16357		9,96599,53275			9,61461,63083		10,38538,36917	17	
			51138		8670			59806			
	44	9,58061,67495		9,96599,44605			9,61462,22889		10,38537,77111	16	
			51137		8669			59807			
	45	9,58062,18632		9,96599,35936			9,61462,82696		10,38537,17304	15	
			51136		8669			59805			
	46	9,58062,69768		9,96599,27267			9,61463,42501		10,38536,57499	14	
			51135		8670			59805			
	47	9,58063,20903		9,96599,18597			9,61464,02306		10,38535,97694	13	
			51135		8669			59804			
22	48	9,58063,72038		9,96599,09928			9,61464,62110		10,38535,37890	12	37
			51134		8670			59804			
	49	9,58064,23172		9,96599,01258			9,61465,21914		10,38534,78086	11	
			51133		8670			59803			
	50	9,58064,74305		9,96598,92588			9,61465,81717		10,38534,18283	10	
			51133		8670			59803			
	51	9,58065,25438		9,96598,83918			9,61466,41520		10,38533,58480	9	
			51132		8670			59802			
	52	9,58065,76570		9,96598,75248			9,61467,01322		10,38532,98678	8	
			51131		8671			59802			
	53	9,58066,27701		9,96598,66577			9,61467,61124		10,38532,38876	7	
			51131		8670			59801			
22	54	9,58066,78832		9,96598,57907			9,61468,20925		10,38531,79075	6	37
			51129		8670			59800			
	55	9,58067,29961		9,96598,49237			9,61468,80725		10,38531,19275	5	
			51129		8671			59800			
	56	9,58067,81090		9,96598,40566			9,61469,40525		10,38530,59475	4	
			51129		8671			59799			
	57	9,58068,32219		9,96598,31895			9,61470,00324		10,38529,99676	3	
			51128		8671			59798			
	58	9,58068,83347		9,96598,23224			9,61470,60122		10,38529,39878	2	
			51127		8671			59798			
	59	9,58069,34474		9,96598,14553			9,61471,19920		10,38528,80080	1	
			51126		8671			59798			
22	60	9,58069,85600		9,96598,05882			9,61471,79718		10,38528,20282	0	37
			51125		8671			59796			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,58069,85600		9,96598,05882			9,61471,79718		10,38528,20282	60	36
			51125		8671			59796			
	1	9,58070,36725		9,96597,97211			9,61472,39514		10,38527,60486	59	
			51125		8671			59797			
	2	9,58070,87850		9,96597,88540			9,61472,99311		10,38527,00689	58	
			51124		8672			59795			
	3	9,58071,38974		9,96597,79868			9,61473,59106		10,38526,40894	57	
			51124		8671			59795			
	4	9,58071,90098		9,96597,71197			9,61474,18901		10,38525,81099	56	
			51123		8672			59795			
	5	9,58072,41221		9,96597,62525			9,61474,78696		10,38525,21304	55	
			51122		8672			59794			
23	6	9,58072,92343		9,96597,53853			9,61475,38490		10,38524,61510	54	36
			51121		8672			59793			
	7	9,58073,43464		9,96597,45181			9,61475,98283		10,38524,01717	53	
			51121		8672			59793			
	8	9,58073,94585		9,96597,36509			9,61476,58076		10,38523,41924	52	
			51120		8672			59792			
	9	9,58074,45705		9,96597,27837			9,61477,17868		10,38522,82132	51	
			51119		8672			59791			
	10	9,58074,96824		9,96597,19165			9,61477,77659		10,38522,22341	50	
			51118		8673			59791			
	11	9,58075,47942		9,96597,10492			9,61478,37450		10,38521,62550	49	
			51118		8672			59791			
23	12	9,58075,99060		9,96597,01820			9,61478,97241		10,38521,02759	48	36
			51117		8673			59789			
	13	9,58076,50177		9,96596,93147			9,61479,57030		10,38520,42970	47	
			51117		8673			59790			
	14	9,58077,01294		9,96596,84474			9,61480,16820		10,38519,83180	46	
			51116		8673			59788			
	15	9,58077,52410		9,96596,75801			9,61480,76608		10,38519,23392	45	
			51115		8673			59788			
	16	9,58078,03525		9,96596,67128			9,61481,36396		10,38518,63604	44	
			51114		8673			59788			
	17	9,58078,54639		9,96596,58455			9,61481,96184		10,38518,03816	43	
			51113		8673			59786			
23	18	9,58079,05752		9,96596,49782			9,61482,55970		10,38517,44030	42	36
			51113		8673			59787			
	19	9,58079,56865		9,96596,41109			9,61483,15757		10,38516,84243	41	
			51113		8674			59785			
	20	9,58080,07978		9,96596,32435			9,61483,75542		10,38516,24458	40	
			51111		8673			59786			
	21	9,58080,59089		9,96596,23762			9,61484,35328		10,38515,64672	39	
			51111		8674			59784			
	22	9,58081,10200		9,96596,15088			9,61484,95112		10,38515,04888	38	
			51110		8674			59784			
	23	9,58081,61310		9,96596,06414			9,61485,54896		10,38514,45104	37	
			51109		8674			59783			
23	24	9,58082,12419		9,96595,97740			9,61486,14679		10,38513,85321	36	36
			51109		8674			59783			
	25	9,58082,63528		9,96595,89066			9,61486,74462		10,38513,25538	35	
			51108		8674			59782			
	26	9,58083,14636		9,96595,80392			9,61487,34244		10,38512,65756	34	
			51107		8675			59782			
	27	9,58083,65743		9,96595,71717			9,61487,94026		10,38512,05974	33	
			51107		8674			59781			
	28	9,58084,16850		9,96595,63043			9,61488,53807		10,38511,46193	32	
			51106		8675			59780			
	29	9,58084,67956		9,96595,54368			9,61489,13587		10,38510,86413	31	
			51105		8674			59780			
23	30	9,58085,19061		9,96595,45694			9,61489,73367		10,38510,26633	30	36
			51104		8675			59780			
	31	9,58085,70165		9,96595,37019			9,61490,33147		10,38509,66853	29	
			51104		8675			59778			
	32	9,58086,21269		9,96595,28344			9,61490,92925		10,38509,07075	28	
			51103		8675			59778			
	33	9,58086,72372		9,96595,19669			9,61491,52703		10,38508,47297	27	
			51103		8675			59778			
	34	9,58087,23475		9,96595,10994			9,61492,12481		10,38507,87519	26	
			51101		8675			59777			
	35	9,58087,74576		9,96595,02319			9,61492,72258		10,38507,27742	25	
			51101		8676			59776			
23	36	9,58088,25677		9,96594,93643			9,61493,32034		10,38506,67966	24	36
			51100		8675			59776			
	37	9,58088,76777		9,96594,84968			9,61493,91810		10,38506,08190	23	
			51100		8676			59775			
	38	9,58089,27877		9,96594,76292			9,61494,51585		10,38505,48415	22	
			51099		8676			59775			
	39	9,58089,78976		9,96594,67616			9,61495,11360		10,38504,88640	21	
			51098		8676			59774			
	40	9,58090,30074		9,96594,58940			9,61495,71134		10,38504,28866	20	
			51097		8676			59773			
	41	9,58090,81171		9,96594,50264			9,61496,30907		10,38503,69093	19	
			51097		8676			59773			
23	42	9,58091,32268		9,96594,41588			9,61496,90680		10,38503,09320	18	36
			51096		8676			59772			
	43	9,58091,83364		9,96594,32912			9,61497,50452		10,38502,49548	17	
			51095		8676			59772			
	44	9,58092,34459		9,96594,24236			9,61498,10224		10,38501,89776	16	
			51095		8677			59771			
	45	9,58092,85554		9,96594,15559			9,61498,69995		10,38501,30005	15	
			51094		8676			59770			
	46	9,58093,36648		9,96594,06883			9,61499,29765		10,38500,70235	14	
			51093		8677			59770			
	47	9,58093,87741		9,96593,98206			9,61499,89535		10,38500,10465	13	
			51093		8677			59770			
23	48	9,58094,38834		9,96593,89529			9,61500,49305		10,38499,50695	12	36
			51092		8677			59768			
	49	9,58094,89926		9,96593,80852			9,61501,09073		10,38498,90927	11	
			51091		8677			59769			
	50	9,58095,41017		9,96593,72175			9,61501,68842		10,38498,31158	10	
			51090		8677			59767			
	51	9,58095,92107		9,96593,63498			9,61502,28609		10,38497,71391	9	
			51090		8678			59767			
	52	9,58096,43197		9,96593,54821			9,61502,88376		10,38497,11624	8	
			51089		8677			59767			
	53	9,58096,94286		9,96593,46143			9,61503,48143		10,38496,51857	7	
			51088		8678			59765			
23	54	9,58097,45374		9,96593,37466			9,61504,07908		10,38495,92092	6	36
			51088		8678			59766			
	55	9,58097,96462		9,96593,28788			9,61504,67674		10,38495,32326	5	
			51086		8678			59764			
	56	9,58098,47548		9,96593,20110			9,61505,27438		10,38494,72562	4	
			51087		8678			59764			
	57	9,58098,98635		9,96593,11432			9,61505,87202		10,38494,12798	3	
			51085		8678			59764			
	58	9,58099,49720		9,96593,02754			9,61506,46966		10,38493,53034	2	
			51085		8678			59763			
	59	9,58100,00805		9,96592,94076			9,61507,06729		10,38492,93271	1	
			51084		8678			59762			
23	60	9,58100,51889		9,96592,85398			9,61507,66491		10,38492,33509	0	36
			51083		8679			59762			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,58100,51889		9,96592,85398			9,61507,66491		10,38492,33509	60	35
			51083		8679			59762			
	1	9,58101,02972		9,96592,76719			9,61508,26253		10,38491,73747	59	
			51083		8678			59761			
	2	9,58101,54055		9,96592,68041			9,61508,86014		10,38491,13986	58	
			51082		8679			59761			
	3	9,58102,05137		9,96592,59362			9,61509,45775		10,38490,54225	57	
			51081		8679			59760			
	4	9,58102,56218		9,96592,50683			9,61510,05535		10,38489,94465	56	
			51081		8678			59759			
	5	9,58103,07299		9,96592,42005			9,61510,65294		10,38489,34706	55	
			51080		8679			59759			
24	6	9,58103,58379		9,96592,33326			9,61511,25053		10,38488,74947	54	35
			51079		8679			59758			
	7	9,58104,09458		9,96592,24647			9,61511,84811		10,38488,15189	53	
			51078		8680			59758			
	8	9,58104,60536		9,96592,15967			9,61512,44569		10,38487,55431	52	
			51078		8679			59757			
	9	9,58105,11614		9,96592,07288			9,61513,04326		10,38486,95674	51	
			51077		8679			59757			
	10	9,58105,62691		9,96591,98609			9,61513,64083		10,38486,35917	50	
			51076		8680			59755			
	11	9,58106,13767		9,96591,89929			9,61514,23838		10,38485,76162	49	
			51076		8680			59756			
24	12	9,58106,64843		9,96591,81249			9,61514,83594		10,38485,16406	48	35
			51075		8680			59755			
	13	9,58107,15918		9,96591,72569			9,61515,43349		10,38484,56651	47	
			51074		8679			59754			
	14	9,58107,66992		9,96591,63890			9,61516,03103		10,38483,96897	46	
			51074		8681			59753			
	15	9,58108,18066		9,96591,55209			9,61516,62856		10,38483,37144	45	
			51073		8680			59753			
	16	9,58108,69139		9,96591,46529			9,61517,22609		10,38482,77391	44	
			51072		8680			59753			
	17	9,58109,20211		9,96591,37849			9,61517,82362		10,38482,17638	43	
			51071		8680			59752			
24	18	9,58109,71282		9,96591,29169			9,61518,42114		10,38481,57886	42	35
			51071		8681			59751			
	19	9,58110,22353		9,96591,20488			9,61519,01865		10,38480,98135	41	
			51070		8681			59750			
	20	9,58110,73423		9,96591,11807			9,61519,61615		10,38480,38385	40	
			51069		8680			59751			
	21	9,58111,24492		9,96591,03127			9,61520,21366		10,38479,78634	39	
			51069		8681			59749			
	22	9,58111,75561		9,96590,94446			9,61520,81115		10,38479,18885	38	
			51068		8681			59749			
	23	9,58112,26629		9,96590,85765			9,61521,40864		10,38478,59136	37	
			51067		8681			59748			
24	24	9,58112,77696		9,96590,77084			9,61522,00612		10,38477,99388	36	35
			51066		8682			59748			
	25	9,58113,28762		9,96590,68402			9,61522,60360		10,38477,39640	35	
			51066		8681			59747			
	26	9,58113,79828		9,96590,59721			9,61523,20107		10,38476,79893	34	
			51065		8682			59747			
	27	9,58114,30893		9,96590,51039			9,61523,79854		10,38476,20146	33	
			51065		8681			59746			
	28	9,58114,81958		9,96590,42358			9,61524,39600		10,38475,60400	32	
			51063		8682			59745			
	29	9,58115,33021		9,96590,33676			9,61524,99345		10,38475,00655	31	
			51063		8682			59745			
24	30	9,58115,84084		9,96590,24994			9,61525,59090		10,38474,40910	30	35
			51063		8682			59744			
	31	9,58116,35147		9,96590,16312			9,61526,18834		10,38473,81166	29	
			51061		8682			59744			
	32	9,58116,86208		9,96590,07630			9,61526,78578		10,38473,21422	28	
			51061		8682			59743			
	33	9,58117,37269		9,96589,98948			9,61527,38321		10,38472,61679	27	
			51060		8682			59743			
	34	9,58117,88329		9,96589,90266			9,61527,98064		10,38472,01936	26	
			51060		8683			59742			
	35	9,58118,39389		9,96589,81583			9,61528,57806		10,38471,42194	25	
			51059		8682			59741			
24	36	9,58118,90448		9,96589,72901			9,61529,17547		10,38470,82453	24	35
			51058		8683			59741			
	37	9,58119,41506		9,96589,64218			9,61529,77288		10,38470,22712	23	
			51057		8683			59740			
	38	9,58119,92563		9,96589,55535			9,61530,37028		10,38469,62972	22	
			51057		8683			59739			
	39	9,58120,43620		9,96589,46852			9,61530,96767		10,38469,03233	21	
			51056		8683			59739			
	40	9,58120,94676		9,96589,38169			9,61531,56506		10,38468,43494	20	
			51055		8683			59739			
	41	9,58121,45731		9,96589,29486			9,61532,16245		10,38467,83755	19	
			51054		8683			59738			
24	42	9,58121,96785		9,96589,20803			9,61532,75983		10,38467,24017	18	35
			51054		8684			59737			
	43	9,58122,47839		9,96589,12119			9,61533,35720		10,38466,64280	17	
			51054		8683			59737			
	44	9,58122,98893		9,96589,03436			9,61533,95457		10,38466,04543	16	
			51052		8684			59736			
	45	9,58123,49945		9,96588,94752			9,61534,55193		10,38465,44807	15	
			51052		8683			59735			
	46	9,58124,00997		9,96588,86069			9,61535,14928		10,38464,85072	14	
			51051		8684			59735			
	47	9,58124,52048		9,96588,77385			9,61535,74663		10,38464,25337	13	
			51050		8684			59734			
24	48	9,58125,03098		9,96588,68701			9,61536,34397		10,38463,65603	12	35
			51050		8684			59734			
	49	9,58125,54148		9,96588,60017			9,61536,94131		10,38463,05869	11	
			51049		8685			59733			
	50	9,58126,05197		9,96588,51332			9,61537,53864		10,38462,46136	10	
			51048		8684			59733			
	51	9,58126,56245		9,96588,42648			9,61538,13597		10,38461,86403	9	
			51048		8685			59732			
	52	9,58127,07293		9,96588,33963			9,61538,73329		10,38461,26671	8	
			51046		8684			59731			
	53	9,58127,58339		9,96588,25279			9,61539,33060		10,38460,66940	7	
			51046		8685			59731			
24	54	9,58128,09385		9,96588,16594			9,61539,92791		10,38460,07209	6	35
			51046		8685			59731			
	55	9,58128,60431		9,96588,07909			9,61540,52522		10,38459,47478	5	
			51045		8685			59729			
	56	9,58129,11476		9,96587,99224			9,61541,12251		10,38458,87749	4	
			51044		8685			59729			
	57	9,58129,62520		9,96587,90539			9,61541,71980		10,38458,28020	3	
			51043		8685			59729			
	58	9,58130,13563		9,96587,81854			9,61542,31709		10,38457,68291	2	
			51043		8685			59728			
	59	9,58130,64606		9,96587,73169			9,61542,91437		10,38457,08563	1	
			51042		8686			59727			
24	60	9,58131,15648		9,96587,64483			9,61543,51164		10,38456,48836	0	35
			51041		8685			59727			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,58131,15648		9,96587,64483			9,61543,51164		10,38456,48836	60	34
			51041		8685			59727			
	1	9,58131,66689		9,96587,55798			9,61544,10891		10,38455,89109	59	
			51040		8686			59726			
	2	9,58132,17729		9,96587,47112			9,61544,70617		10,38455,29383	58	
			51040		8686			59726			
	3	9,58132,68769		9,96587,38426			9,61545,30343		10,38454,69657	57	
			51039		8686			59725			
	4	9,58133,19808		9,96587,29740			9,61545,90068		10,38454,09932	56	
			51039		8686			59724			
	5	9,58133,70847		9,96587,21054			9,61546,49792		10,38453,50208	55	
			51037		8686			59724			
25	6	9,58134,21884		9,96587,12368			9,61547,09516		10,38452,90484	54	34
			51037		8686			59723			
	7	9,58134,72921		9,96587,03682			9,61547,69239		10,38452,30761	53	
			51037		8686			59723			
	8	9,58135,23958		9,96586,94996			9,61548,28962		10,38451,71038	52	
			51035		8687			59722			
	9	9,58135,74993		9,96586,86309			9,61548,88684		10,38451,11316	51	
			51035		8686			59722			
	10	9,58136,26028		9,96586,77623			9,61549,48406		10,38450,51594	50	
			51034		8687			59721			
	11	9,58136,77062		9,96586,68936			9,61550,08127		10,38449,91873	49	
			51034		8687			59720			
25	12	9,58137,28096		9,96586,60249			9,61550,67847		10,38449,32153	48	34
			51033		8687			59720			
	13	9,58137,79129		9,96586,51562			9,61551,27567		10,38448,72433	47	
			51032		8687			59719			
	14	9,58138,30161		9,96586,42875			9,61551,87286		10,38448,12714	46	
			51031		8687			59719			
	15	9,58138,81192		9,96586,34188			9,61552,47005		10,38447,52995	45	
			51031		8688			59718			
	16	9,58139,32223		9,96586,25500			9,61553,06723		10,38446,93277	44	
			51030		8687			59717			
	17	9,58139,83253		9,96586,16813			9,61553,66440		10,38446,33560	43	
			51029		8688			59717			
25	18	9,58140,34282		9,96586,08125			9,61554,26157		10,38445,73843	42	34
			51029		8687			59716			
	19	9,58140,85311		9,96585,99438			9,61554,85873		10,38445,14127	41	
			51028		8688			59716			
	20	9,58141,36339		9,96585,90750			9,61555,45589		10,38444,54411	40	
			51027		8688			59715			
	21	9,58141,87366		9,96585,82062			9,61556,05304		10,38443,94696	39	
			51026		8688			59715			
	22	9,58142,38392		9,96585,73374			9,61556,65019		10,38443,34981	38	
			51026		8688			59714			
	23	9,58142,89418		9,96585,64686			9,61557,24733		10,38442,75267	37	
			51025		8689			59713			
25	24	9,58143,40443		9,96585,55997			9,61557,84446		10,38442,15554	36	34
			51025		8688			59713			
	25	9,58143,91468		9,96585,47309			9,61558,44159		10,38441,55841	35	
			51023		8689			59712			
	26	9,58144,42491		9,96585,38620			9,61559,03871		10,38440,96129	34	
			51023		8688			59712			
	27	9,58144,93514		9,96585,29932			9,61559,63583		10,38440,36417	33	
			51023		8689			59711			
	28	9,58145,44537		9,96585,21243			9,61560,23294		10,38439,76706	32	
			51021		8689			59710			
	29	9,58145,95558		9,96585,12554			9,61560,83004		10,38439,16996	31	
			51021		8689			59710			
25	30	9,58146,46579		9,96585,03865			9,61561,42714		10,38438,57286	30	34
			51020		8689			59709			
	31	9,58146,97599		9,96584,95176			9,61562,02423		10,38437,97577	29	
			51020		8689			59709			
	32	9,58147,48619		9,96584,86487			9,61562,62132		10,38437,37868	28	
			51018		8690			59708			
	33	9,58147,99637		9,96584,77797			9,61563,21840		10,38436,78160	27	
			51018		8689			59708			
	34	9,58148,50655		9,96584,69108			9,61563,81548		10,38436,18452	26	
			51018		8690			59707			
	35	9,58149,01673		9,96584,60418			9,61564,41255		10,38435,58745	25	
			51017		8690			59706			
25	36	9,58149,52690		9,96584,51728			9,61565,00961		10,38434,99039	24	34
			51015		8690			59706			
	37	9,58150,03705		9,96584,43038			9,61565,60667		10,38434,39333	23	
			51016		8689			59705			
	38	9,58150,54721		9,96584,34349			9,61566,20372		10,38433,79628	22	
			51014		8691			59705			
	39	9,58151,05735		9,96584,25658			9,61566,80077		10,38433,19923	21	
			51014		8690			59704			
	40	9,58151,56749		9,96584,16968			9,61567,39781		10,38432,60219	20	
			51013		8690			59703			
	41	9,58152,07762		9,96584,08278			9,61567,99484		10,38432,00516	19	
			51013		8691			59703			
25	42	9,58152,58775		9,96583,99587			9,61568,59187		10,38431,40813	18	34
			51012		8690			59703			
	43	9,58153,09787		9,96583,90897			9,61569,18890		10,38430,81110	17	
			51011		8691			59701			
	44	9,58153,60798		9,96583,82206			9,61569,78591		10,38430,21409	16	
			51010		8691			59702			
	45	9,58154,11808		9,96583,73515			9,61570,38293		10,38429,61707	15	
			51010		8691			59700			
	46	9,58154,62818		9,96583,64824			9,61570,97993		10,38429,02007	14	
			51009		8691			59700			
	47	9,58155,13827		9,96583,56133			9,61571,57693		10,38428,42307	13	
			51008		8691			59700			
25	48	9,58155,64835		9,96583,47442			9,61572,17393		10,38427,82607	12	34
			51007		8691			59698			
	49	9,58156,15842		9,96583,38751			9,61572,77091		10,38427,22909	11	
			51007		8691			59699			
	50	9,58156,66849		9,96583,30060			9,61573,36790		10,38426,63210	10	
			51006		8692			59697			
	51	9,58157,17855		9,96583,21368			9,61573,96487		10,38426,03513	9	
			51006		8692			59697			
	52	9,58157,68861		9,96583,12676			9,61574,56184		10,38425,43816	8	
			51005		8691			59697			
	53	9,58158,19866		9,96583,03985			9,61575,15881		10,38424,84119	7	
			51004		8692			59696			
25	54	9,58158,70870		9,96582,95293			9,61575,75577		10,38424,24423	6	34
			51003		8692			59695			
	55	9,58159,21873		9,96582,86601			9,61576,35272		10,38423,64728	5	
			51003		8692			59695			
	56	9,58159,72876		9,96582,77909			9,61576,94967		10,38423,05033	4	
			51001		8693			59694			
	57	9,58160,23877		9,96582,69216			9,61577,54661		10,38422,45339	3	
			51002		8692			59694			
	58	9,58160,74879		9,96582,60524			9,61578,14355		10,38421,85645	2	
			51000		8692			59693			
	59	9,58161,25879		9,96582,51832			9,61578,74048		10,38421,25952	1	
			51000		8693			59692			
25	60	9,58161,76879		9,96582,43139			9,61579,33740		10,38420,66260	0	34
			50999		8693			59692			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,58161,76879		9,96582,43139		9,61579,33740		10,38420,66260	60	33
	1	9,58162,27878	50999	9,96582,34446	8693	9,61579,93432	59692	10,38420,06568	59	
	2	9,58162,78877	50999	9,96582,25753	8693	9,61580,53123	59691	10,38419,46877	58	
	3	9,58163,29874	50997	9,96582,17060	8693	9,61581,12814	59691	10,38418,87186	57	
	4	9,58163,80871	50997	9,96582,08367	8693	9,61581,72504	59690	10,38418,27496	56	
	5	9,58164,31868	50995	9,96581,99674	8693	9,61582,32194	59690	10,38417,67806	55	
26	6	9,58164,82863	50995	9,96581,90981	8694	9,61582,91883	59689	10,38417,08117	54	33
	7	9,58165,33858	50995	9,96581,82287	8693	9,61583,51571	59688	10,38416,48429	53	
	8	9,58165,84853	50993	9,96581,73594	8694	9,61584,11259	59688	10,38415,88741	52	
	9	9,58166,35846	50993	9,96581,64900	8694	9,61584,70946	59687	10,38415,29054	51	
	10	9,58166,86839	50992	9,96581,56206	8693	9,61585,30632	59686	10,38414,69368	50	
	11	9,58167,37831	50991	9,96581,47513	8695	9,61585,90319	59687	10,38414,09681	49	
26	12	9,58167,88822	50991	9,96581,38818	8694	9,61586,50004	59685	10,38413,49996	48	33
	13	9,58168,39813	50990	9,96581,30124	8694	9,61587,09689	59685	10,38412,90311	47	
	14	9,58168,90803	50990	9,96581,21430	8694	9,61587,69373	59684	10,38412,30627	46	
	15	9,58169,41793	50988	9,96581,12736	8695	9,61588,29057	59684	10,38411,70943	45	
	16	9,58169,92781	50988	9,96581,04041	8694	9,61588,88740	59683	10,38411,11260	44	
	17	9,58170,43769	50987	9,96580,95347	8695	9,61589,48423	59683	10,38410,51577	43	
26	18	9,58170,94756	50987	9,96580,86652	8695	9,61590,08105	59682	10,38409,91895	42	33
	19	9,58171,45743	50986	9,96580,77957	8695	9,61590,67786	59681	10,38409,32214	41	
	20	9,58171,96729	50985	9,96580,69262	8695	9,61591,27467	59681	10,38408,72533	40	
	21	9,58172,47714	50984	9,96580,60567	8695	9,61591,87147	59680	10,38408,12853	39	
	22	9,58172,98698	50984	9,96580,51872	8696	9,61592,46827	59680	10,38407,53173	38	
	23	9,58173,49682	50983	9,96580,43176	8695	9,61593,06506	59679	10,38406,93494	37	
26	24	9,58174,00665	50982	9,96580,34481	8696	9,61593,66184	59678	10,38406,33816	36	33
	25	9,58174,51647	50982	9,96580,25785	8695	9,61594,25862	59678	10,38405,74138	35	
	26	9,58175,02629	50981	9,96580,17090	8696	9,61594,85539	59677	10,38405,14461	34	
	27	9,58175,53610	50980	9,96580,08394	8696	9,61595,45216	59677	10,38404,54784	33	
	28	9,58176,04590	50980	9,96579,99698	8696	9,61596,04892	59676	10,38403,95108	32	
	29	9,58176,55570	50978	9,96579,91002	8697	9,61596,64568	59676	10,38403,35432	31	
26	30	9,58177,06548	50978	9,96579,82305	8696	9,61597,24243	59675	10,38402,75757	30	33
	31	9,58177,57526	50978	9,96579,73609	8696	9,61597,83917	59674	10,38402,16083	29	
	32	9,58178,08504	50977	9,96579,64913	8697	9,61598,43591	59674	10,38401,56409	28	
	33	9,58178,59481	50976	9,96579,56216	8696	9,61599,03264	59673	10,38400,96736	27	
	34	9,58179,10457	50975	9,96579,47520	8697	9,61599,62937	59673	10,38400,37063	26	
	35	9,58179,61432	50975	9,96579,38823	8697	9,61600,22609	59672	10,38399,77391	25	
26	36	9,58180,12407	50973	9,96579,30126	8697	9,61600,82281	59672	10,38399,17719	24	33
	37	9,58180,63380	50974	9,96579,21429	8697	9,61601,41952	59671	10,38398,58048	23	
	38	9,58181,14354	50972	9,96579,12732	8698	9,61602,01622	59670	10,38397,98378	22	
	39	9,58181,65326	50972	9,96579,04034	8697	9,61602,61292	59670	10,38397,38708	21	
	40	9,58182,16298	50971	9,96578,95337	8697	9,61603,20961	59669	10,38396,79039	20	
	41	9,58182,67269	50970	9,96578,86640	8698	9,61603,80629	59668	10,38396,19371	19	
26	42	9,58183,18239	50970	9,96578,77942	8698	9,61604,40297	59668	10,38395,59703	18	33
	43	9,58183,69209	50969	9,96578,69244	8698	9,61604,99965	59668	10,38395,00035	17	
	44	9,58184,20178	50969	9,96578,60546	8698	9,61605,59632	59667	10,38394,40368	16	
	45	9,58184,71147	50967	9,96578,51848	8698	9,61606,19298	59666	10,38393,80702	15	
	46	9,58185,22114	50967	9,96578,43150	8698	9,61606,78964	59666	10,38393,21036	14	
	47	9,58185,73081	50966	9,96578,34452	8698	9,61607,38629	59665	10,38392,61371	13	
26	48	9,58186,24047	50966	9,96578,25754	8699	9,61607,98293	59664	10,38392,01707	12	33
	49	9,58186,75013	50965	9,96578,17055	8698	9,61608,57957	59664	10,38391,42043	11	
	50	9,58187,25978	50964	9,96578,08357	8699	9,61609,17621	59664	10,38390,82379	10	
	51	9,58187,76942	50963	9,96577,99658	8699	9,61609,77284	59663	10,38390,22716	9	
	52	9,58188,27905	50963	9,96577,90959	8699	9,61610,36946	59662	10,38389,63054	8	
	53	9,58188,78868	50962	9,96577,82260	8699	9,61610,96607	59661	10,38389,03393	7	
26	54	9,58189,29830	50961	9,96577,73561	8699	9,61611,56269	59662	10,38388,43731	6	33
	55	9,58189,80791	50961	9,96577,64862	8699	9,61612,15929	59660	10,38387,84071	5	
	56	9,58190,31752	50960	9,96577,56163	8700	9,61612,75589	59660	10,38387,24411	4	
	57	9,58190,82712	50959	9,96577,47463	8699	9,61613,35248	59659	10,38386,64752	3	
	58	9,58191,33671	50958	9,96577,38764	8700	9,61613,94907	59659	10,38386,05093	2	
	59	9,58191,84629	50958	9,96577,30064	8700	9,61614,54565	59658	10,38385,45435	1	
26	60	9,58192,35587	50957	9,96577,21364	8699	9,61615,14223	59658	10,38384,85777	0	33
		Sin. Compl.		SINUUM		Tang. compl.	59657	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,58192,35587		9,96577,21364			9,61615,14223		10,38384,85777	60	32
	1	9,58192,86544	50957	9,96577,12665	8699		9,61615,73880	59657	10,38384,26120	59	
	2	9,58193,37501	50957	9,96577,03965	8700		9,61616,33536	59656	10,38383,66464	58	
	3	9,58193,88456	50955	9,96576,95264	8701		9,61616,93192	59656	10,38383,06808	57	
	4	9,58194,39411	50955	9,96576,86564	8700		9,61617,52847	59655	10,38382,47153	56	
	5	9,58194,90366	50955	9,96576,77864	8700		9,61618,12502	59655	10,38381,87498	55	
27	6	9,58195,41319	50953	9,96576,69163	8701		9,61618,72156	59654	10,38381,27844	54	32
	7	9,58195,92272	50953	9,96576,60463	8700		9,61619,31809	59653	10,38380,68191	53	
	8	9,58196,43224	50952	9,96576,51762	8701		9,61619,91462	59653	10,38380,08538	52	
	9	9,58196,94176	50952	9,96576,43061	8701		9,61620,51115	59653	10,38379,48885	51	
	10	9,58197,45127	50951	9,96576,34360	8701		9,61621,10766	59651	10,38378,89234	50	
	11	9,58197,96077	50950	9,96576,25659	8701		9,61621,70418	59652	10,38378,29582	49	
27	12	9,58198,47026	50949	9,96576,16958	8701		9,61622,30068	59650	10,38377,69932	48	32
	13	9,58198,97975	50949	9,96576,08257	8702		9,61622,89718	59650	10,38377,10282	47	
	14	9,58199,48923	50948	9,96575,99555	8701		9,61623,49368	59650	10,38376,50632	46	
	15	9,58199,99870	50947	9,96575,90854	8702		9,61624,09017	59649	10,38375,90983	45	
	16	9,58200,50817	50947	9,96575,82152	8702		9,61624,68665	59648	10,38375,31335	44	
	17	9,58201,01763	50946	9,96575,73450	8702		9,61625,28313	59648	10,38374,71687	43	
27	18	9,58201,52708	50945	9,96575,64748	8702		9,61625,87960	59647	10,38374,12040	42	32
	19	9,58202,03653	50945	9,96575,56046	8702		9,61626,47606	59646	10,38373,52394	41	
	20	9,58202,54596	50943	9,96575,47344	8702		9,61627,07252	59646	10,38372,92748	40	
	21	9,58203,05539	50943	9,96575,38642	8703		9,61627,66898	59646	10,38372,33102	39	
	22	9,58203,56482	50943	9,96575,29939	8702		9,61628,26542	59644	10,38371,73458	38	
	23	9,58204,07424	50942	9,96575,21237	8703		9,61628,86187	59645	10,38371,13813	37	
27	24	9,58204,58365	50941	9,96575,12534	8703		9,61629,45830	59643	10,38370,54170	36	32
	25	9,58205,09305	50940	9,96575,03831	8702		9,61630,05473	59643	10,38369,94527	35	
	26	9,58205,60245	50940	9,96574,95129	8703		9,61630,65116	59643	10,38369,34884	34	
	27	9,58206,11183	50938	9,96574,86426	8704		9,61631,24758	59642	10,38368,75242	33	
	28	9,58206,62122	50939	9,96574,77722	8703		9,61631,84399	59641	10,38368,15601	32	
	29	9,58207,13059	50937	9,96574,69019	8703		9,61632,44040	59641	10,38367,55960	31	
27	30	9,58207,63996	50937	9,96574,60316	8704		9,61633,03680	59640	10,38366,96320	30	32
	31	9,58208,14932	50936	9,96574,51612	8703		9,61633,63320	59640	10,38366,36680	29	
	32	9,58208,65868	50936	9,96574,42909	8704		9,61634,22959	59639	10,38365,77041	28	
	33	9,58209,16802	50934	9,96574,34205	8704		9,61634,82597	59638	10,38365,17403	27	
	34	9,58209,67736	50934	9,96574,25501	8704		9,61635,42235	59638	10,38364,57765	26	
	35	9,58210,18670	50934	9,96574,16797	8704		9,61636,01872	59637	10,38363,98128	25	
27	36	9,58210,69602	50932	9,96574,08093	8704		9,61636,61509	59637	10,38363,38491	24	32
	37	9,58211,20534	50932	9,96573,99389	8704		9,61637,21145	59636	10,38362,78855	23	
	38	9,58211,71465	50931	9,96573,90685	8705		9,61637,80781	59636	10,38362,19219	22	
	39	9,58212,22396	50931	9,96573,81980	8704		9,61638,40415	59634	10,38361,59585	21	
	40	9,58212,73326	50930	9,96573,73276	8705		9,61639,00050	59635	10,38360,99950	20	
	41	9,58213,24255	50929	9,96573,64571	8705		9,61639,59684	59634	10,38360,40316	19	
27	42	9,58213,75183	50928	9,96573,55866	8705		9,61640,19317	59633	10,38359,80683	18	32
	43	9,58214,26111	50928	9,96573,47161	8705		9,61640,78949	59632	10,38359,21051	17	
	44	9,58214,77038	50927	9,96573,38456	8705		9,61641,38582	59633	10,38358,61418	16	
	45	9,58215,27964	50926	9,96573,29751	8705		9,61641,98213	59631	10,38358,01787	15	
	46	9,58215,78890	50926	9,96573,21046	8705		9,61642,57844	59631	10,38357,42156	14	
	47	9,58216,29815	50925	9,96573,12341	8706		9,61643,17474	59630	10,38356,82526	13	
27	48	9,58216,80739	50924	9,96573,03635	8706		9,61643,77104	59630	10,38356,22896	12	32
	49	9,58217,31663	50924	9,96572,94929	8705		9,61644,36733	59629	10,38355,63267	11	
	50	9,58217,82585	50922	9,96572,86224	8706		9,61644,96362	59629	10,38355,03638	10	
	51	9,58218,33508	50923	9,96572,77518	8706		9,61645,55990	59628	10,38354,44010	9	
	52	9,58218,84429	50921	9,96572,68812	8706		9,61646,15617	59627	10,38353,84383	8	
	53	9,58219,35350	50921	9,96572,60106	8706		9,61646,75244	59627	10,38353,24756	7	
27	54	9,58219,86270	50920	9,96572,51400	8707		9,61647,34870	59626	10,38352,65130	6	32
	55	9,58220,37189	50919	9,96572,42693	8706		9,61647,94496	59626	10,38352,05504	5	
	56	9,58220,88108	50919	9,96572,33987	8707		9,61648,54121	59625	10,38351,45879	4	
	57	9,58221,39026	50918	9,96572,25280	8706		9,61649,13745	59624	10,38350,86255	3	
	58	9,58221,89943	50917	9,96572,16574	8707		9,61649,73369	59624	10,38350,26631	2	
	59	9,58222,40859	50916	9,96572,07867	8707		9,61650,32993	59624	10,38349,67007	1	
27	60	9,58222,91775	50916	9,96571,99160	8707		9,61650,92616	59623	10,38349,07384	0	32
		Sin. Compl.	50915	SINUUM			Tang. compl.	59622	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,58222,91775		9,96571,99160			9,61650,92616		10,38349,07384	60	31
	1	9,58223,42690	50915	9,96571,90453	8707		9,61651,52238	59622	10,38348,47762	59	
	2	9,58223,93605	50915	9,96571,81746	8707		9,61652,11859	59621	10,38347,88141	58	
	3	9,58224,44519	50914	9,96571,73038	8708		9,61652,71480	59621	10,38347,28520	57	
	4	9,58224,95432	50913	9,96571,64331	8707		9,61653,31101	59621	10,38346,68899	56	
	5	9,58225,46344	50912	9,96571,55623	8708		9,61653,90721	59620	10,38346,09279	55	
28	6	9,58225,97256	50912	9,96571,46916	8707		9,61654,50340	59619	10,38345,49660	54	31
	7	9,58226,48167	50911	9,96571,38208	8708		9,61655,09959	59619	10,38344,90041	53	
	8	9,58226,99077	50910	9,96571,29500	8708		9,61655,69577	59618	10,38344,30423	52	
	9	9,58227,49986	50909	9,96571,20792	8708		9,61656,29194	59617	10,38343,70806	51	
	10	9,58228,00895	50909	9,96571,12084	8708		9,61656,88811	59617	10,38343,11189	50	
	11	9,58228,51803	50908	9,96571,03376	8709		9,61657,48428	59617	10,38342,51572	49	
28	12	9,58229,02711	50908	9,96570,94667	8708		9,61658,08044	59616	10,38341,91956	48	31
	13	9,58229,53618	50907	9,96570,85959	8709		9,61658,67659	59615	10,38341,32341	47	
	14	9,58230,04524	50906	9,96570,77250	8709		9,61659,27274	59615	10,38340,72726	46	
	15	9,58230,55429	50905	9,96570,68541	8709		9,61659,86888	59614	10,38340,13112	45	
	16	9,58231,06334	50905	9,96570,59832	8708		9,61660,46501	59613	10,38339,53499	44	
	17	9,58231,57238	50904	9,96570,51124	8710		9,61661,06114	59613	10,38338,93886	43	
28	18	9,58232,08141	50903	9,96570,42414	8709		9,61661,65726	59612	10,38338,34274	42	31
	19	9,58232,59043	50902	9,96570,33705	8709		9,61662,25338	59612	10,38337,74662	41	
	20	9,58233,09945	50902	9,96570,24996	8710		9,61662,84949	59611	10,38337,15051	40	
	21	9,58233,60846	50901	9,96570,16286	8709		9,61663,44560	59611	10,38336,55440	39	
	22	9,58234,11747	50901	9,96570,07577	8710		9,61664,04170	59610	10,38335,95830	38	
	23	9,58234,62647	50900	9,96569,98867	8710		9,61664,63779	59609	10,38335,36221	37	
28	24	9,58235,13546	50899	9,96569,90157	8710		9,61665,23388	59609	10,38334,76612	36	31
	25	9,58235,64444	50898	9,96569,81447	8710		9,61665,82997	59609	10,38334,17003	35	
	26	9,58236,15342	50898	9,96569,72737	8710		9,61666,42604	59607	10,38333,57396	34	
	27	9,58236,66239	50897	9,96569,64027	8710		9,61667,02211	59607	10,38332,97789	33	
	28	9,58237,17135	50896	9,96569,55317	8710		9,61667,61818	59607	10,38332,38182	32	
	29	9,58237,68031	50896	9,96569,46607	8711		9,61668,21424	59606	10,38331,78576	31	
28	30	9,58238,18925	50894	9,96569,37896	8711		9,61668,81029	59605	10,38331,18971	30	31
	31	9,58238,69820	50895	9,96569,29185	8710		9,61669,40634	59605	10,38330,59366	29	
	32	9,58239,20713	50893	9,96569,20475	8711		9,61670,00238	59604	10,38329,99762	28	
	33	9,58239,71606	50893	9,96569,11764	8711		9,61670,59842	59604	10,38329,40158	27	
	34	9,58240,22498	50892	9,96569,03053	8711		9,61671,19445	59603	10,38328,80555	26	
	35	9,58240,73389	50891	9,96568,94342	8712		9,61671,79048	59603	10,38328,20952	25	
28	36	9,58241,24280	50891	9,96568,85630	8711		9,61672,38650	59602	10,38327,61350	24	31
	37	9,58241,75170	50890	9,96568,76919	8711		9,61672,98251	59601	10,38327,01749	23	
	38	9,58242,26059	50889	9,96568,68208	8712		9,61673,57852	59601	10,38326,42148	22	
	39	9,58242,76948	50889	9,96568,59496	8712		9,61674,17452	59600	10,38325,82548	21	
	40	9,58243,27836	50888	9,96568,50784	8712		9,61674,77052	59600	10,38325,22948	20	
	41	9,58243,78723	50887	9,96568,42072	8712		9,61675,36651	59599	10,38324,63349	19	
28	42	9,58244,29609	50886	9,96568,33360	8712		9,61675,96249	59598	10,38324,03751	18	31
	43	9,58244,80495	50886	9,96568,24648	8712		9,61676,55847	59598	10,38323,44153	17	
	44	9,58245,31380	50885	9,96568,15936	8712		9,61677,15444	59597	10,38322,84556	16	
	45	9,58245,82265	50885	9,96568,07224	8713		9,61677,75041	59597	10,38322,24959	15	
	46	9,58246,33148	50883	9,96567,98511	8712		9,61678,34637	59596	10,38321,65363	14	
	47	9,58246,84031	50883	9,96567,89799	8713		9,61678,94233	59596	10,38321,05767	13	
28	48	9,58247,34914	50883	9,96567,81086	8713		9,61679,53828	59595	10,38320,46172	12	31
	49	9,58247,85795	50881	9,96567,72373	8713		9,61680,13422	59594	10,38319,86578	11	
	50	9,58248,36676	50881	9,96567,63660	8713		9,61680,73016	59594	10,38319,26984	10	
	51	9,58248,87556	50880	9,96567,54947	8713		9,61681,32609	59593	10,38318,67391	9	
	52	9,58249,38436	50880	9,96567,46234	8713		9,61681,92202	59593	10,38318,07798	8	
	53	9,58249,89315	50879	9,96567,37521	8713		9,61682,51794	59592	10,38317,48206	7	
28	54	9,58250,40193	50878	9,96567,28808	8714		9,61683,11385	59591	10,38316,88615	6	31
	55	9,58250,91070	50877	9,96567,20094	8714		9,61683,70976	59591	10,38316,29024	5	
	56	9,58251,41947	50877	9,96567,11380	8713		9,61684,30567	59589	10,38315,69433	4	
	57	9,58251,92823	50876	9,96567,02667	8714		9,61684,90156	59590	10,38315,09844	3	
	58	9,58252,43698	50875	9,96566,93953	8714		9,61685,49746	59588	10,38314,50254	2	
	59	9,58252,94573	50875	9,96566,85239	8714		9,61686,09334	59588	10,38313,90666	1	
28	60	9,58253,45447	50874	9,96566,76525	8715		9,61686,68922	59588	10,38313,31078	0	31
		Sin. Compl.	50873	SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,58253,45447		9,96566,76525			9,61686,68922		10,38313,31078	60	30
	1	9,58253,96320	50873	9,96566,67810	8715		9,61687,28510	59588	10,38312,71490	59	
	2	9,58254,47193	50873	9,96566,59096	8714		9,61687,88097	59587	10,38312,11903	58	
	3	9,58254,98065	50872	9,96566,50382	8714		9,61688,47683	59586	10,38311,52317	57	
	4	9,58255,48936	50871	9,96566,41667	8715		9,61689,07269	59586	10,38310,92731	56	
	5	9,58255,99806	50870	9,96566,32952	8715		9,61689,66854	59585	10,38310,33146	55	
29	6	9,58256,50676	50870	9,96566,24238	8714		9,61690,26438	59584	10,38309,73562	54	30
	7	9,58257,01545	50869	9,96566,15523	8715		9,61690,86022	59584	10,38309,13978	53	
	8	9,58257,52413	50868	9,96566,06807	8716		9,61691,45606	59584	10,38308,54394	52	
	9	9,58258,03281	50868	9,96565,98092	8715		9,61692,05189	59583	10,38307,94811	51	
	10	9,58258,54148	50867	9,96565,89377	8715		9,61692,64771	59582	10,38307,35229	50	
	11	9,58259,05014	50866	9,96565,80662	8716		9,61693,24353	59582	10,38306,75647	49	
29	12	9,58259,55880	50866	9,96565,71946	8716		9,61693,83934	59581	10,38306,16066	48	30
	13	9,58260,06745	50865	9,96565,63230	8715		9,61694,43514	59580	10,38305,56486	47	
	14	9,58260,57609	50864	9,96565,54515	8716		9,61695,03094	59580	10,38304,96906	46	
	15	9,58261,08472	50863	9,96565,45799	8716		9,61695,62673	59579	10,38304,37327	45	
	16	9,58261,59335	50863	9,96565,37083	8716		9,61696,22252	59579	10,38303,77748	44	
	17	9,58262,10197	50862	9,96565,28367	8717		9,61696,81830	59578	10,38303,18170	43	
29	18	9,58262,61058	50861	9,96565,19650	8716		9,61697,41408	59578	10,38302,58592	42	30
	19	9,58263,11919	50861	9,96565,10934	8717		9,61698,00985	59577	10,38301,99015	41	
	20	9,58263,62779	50860	9,96565,02217	8716		9,61698,60562	59577	10,38301,39438	40	
	21	9,58264,13638	50859	9,96564,93501	8717		9,61699,20137	59575	10,38300,79863	39	
	22	9,58264,64497	50859	9,96564,84784	8717		9,61699,79713	59576	10,38300,20287	38	
	23	9,58265,15355	50858	9,96564,76067	8717		9,61700,39288	59575	10,38299,60712	37	
29	24	9,58265,66212	50857	9,96564,67350	8717		9,61700,98862	59574	10,38299,01138	36	30
	25	9,58266,17068	50856	9,96564,58633	8717		9,61701,58435	59573	10,38298,41565	35	
	26	9,58266,67924	50856	9,96564,49916	8718		9,61702,18008	59573	10,38297,81992	34	
	27	9,58267,18779	50855	9,96564,41198	8717		9,61702,77581	59572	10,38297,22419	33	
	28	9,58267,69634	50853	9,96564,32481	8718		9,61703,37153	59571	10,38296,62847	32	
	29	9,58268,20487	50853	9,96564,23763	8717		9,61703,96724	59571	10,38296,03276	31	
29	30	9,58268,71340	50853	9,96564,15046	8718		9,61704,56295	59570	10,38295,43705	30	30
	31	9,58269,22193	50851	9,96564,06328	8718		9,61705,15865	59569	10,38294,84135	29	
	32	9,58269,73044	50851	9,96563,97610	8718		9,61705,75434	59569	10,38294,24566	28	
	33	9,58270,23895	50850	9,96563,88892	8718		9,61706,35003	59569	10,38293,64997	27	
	34	9,58270,74745	50850	9,96563,80174	8719		9,61706,94572	59567	10,38293,05428	26	
	35	9,58271,25595	50849	9,96563,71455	8718		9,61707,54139	59568	10,38292,45861	25	
29	36	9,58271,76444	50848	9,96563,62737	8718		9,61708,13707	59566	10,38291,86293	24	30
	37	9,58272,27292	50847	9,96563,54019	8719		9,61708,73273	59566	10,38291,26727	23	
	38	9,58272,78139	50847	9,96563,45300	8719		9,61709,32839	59566	10,38290,67161	22	
	39	9,58273,28986	50846	9,96563,36581	8719		9,61709,92405	59565	10,38290,07595	21	
	40	9,58273,79832	50845	9,96563,27862	8719		9,61710,51970	59564	10,38289,48030	20	
	41	9,58274,30677	50845	9,96563,19143	8719		9,61711,11534	59564	10,38288,88466	19	
29	42	9,58274,81522	50844	9,96563,10424	8719		9,61711,71098	59563	10,38288,28902	18	30
	43	9,58275,32366	50843	9,96563,01705	8720		9,61712,30661	59563	10,38287,69339	17	
	44	9,58275,83209	50843	9,96562,92985	8719		9,61712,90224	59562	10,38287,09776	16	
	45	9,58276,34052	50841	9,96562,84266	8720		9,61713,49786	59561	10,38286,50214	15	
	46	9,58276,84893	50841	9,96562,75546	8719		9,61714,09347	59561	10,38285,90653	14	
	47	9,58277,35734	50841	9,96562,66827	8720		9,61714,68908	59560	10,38285,31092	13	
29	48	9,58277,86575	50840	9,96562,58107	8720		9,61715,28468	59560	10,38284,71532	12	30
	49	9,58278,37415	50839	9,96562,49387	8720		9,61715,88028	59559	10,38284,11972	11	
	50	9,58278,88254	50838	9,96562,40667	8721		9,61716,47587	59559	10,38283,52413	10	
	51	9,58279,39092	50838	9,96562,31946	8720		9,61717,07146	59558	10,38282,92854	9	
	52	9,58279,89930	50837	9,96562,23226	8720		9,61717,66704	59557	10,38282,33296	8	
	53	9,58280,40767	50836	9,96562,14506	8721		9,61718,26261	59557	10,38281,73739	7	
29	54	9,58280,91603	50835	9,96562,05785	8721		9,61718,85818	59556	10,38281,14182	6	30
	55	9,58281,42438	50835	9,96561,97064	8720		9,61719,45374	59556	10,38280,54626	5	
	56	9,58281,93273	50835	9,96561,88344	8721		9,61720,04930	59555	10,38279,95070	4	
	57	9,58282,44108	50833	9,96561,79623	8721		9,61720,64485	59554	10,38279,35515	3	
	58	9,58282,94941	50833	9,96561,70902	8722		9,61721,24039	59554	10,38278,75961	2	
	59	9,58283,45774	50832	9,96561,62180	8721		9,61721,83593	59554	10,38278,16407	1	
29	60	9,58283,96606	50831	9,96561,53459	8721		9,61722,43147	59552	10,38277,56853	0	30
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,58283,96606		9,96561,53459			9,61722,43147		10,38277,56853	60	29
	1	9,58284,47437	50831	9,96561,44738	8721		9,61723,02699	59552	10,38276,97301	59	
	2	9,58284,98268	50831	9,96561,36016	8722		9,61723,62252	59553	10,38276,37748	58	
	3	9,58285,49098	50830	9,96561,27295	8721		9,61724,21803	59551	10,38275,78197	57	
	4	9,58285,99927	50829	9,96561,18573	8722		9,61724,81354	59551	10,38275,18646	56	
	5	9,58286,50756	50829	9,96561,09851	8722		9,61725,40905	59551	10,38274,59095	55	
30	6	9,58287,01584	50828	9,96561,01129	8722		9,61726,00455	59550	10,38273,99545	54	29
	7	9,58287,52411	50827	9,96560,92407	8722		9,61726,60004	59549	10,38273,39996	53	
	8	9,58288,03237	50826	9,96560,83685	8722		9,61727,19553	59549	10,38272,80447	52	
	9	9,58288,54063	50826	9,96560,74962	8723		9,61727,79101	59548	10,38272,20899	51	
	10	9,58289,04888	50825	9,96560,66240	8722		9,61728,38648	59547	10,38271,61352	50	
	11	9,58289,55713	50825	9,96560,57517	8723		9,61728,98195	59547	10,38271,01805	49	
30	12	9,58290,06536	50823	9,96560,48794	8723		9,61729,57742	59547	10,38270,42258	48	29
	13	9,58290,57359	50823	9,96560,40072	8722		9,61730,17288	59546	10,38269,82712	47	
	14	9,58291,08182	50823	9,96560,31349	8723		9,61730,76833	59545	10,38269,23167	46	
	15	9,58291,59003	50821	9,96560,22626	8723		9,61731,36378	59545	10,38268,63622	45	
	16	9,58292,09824	50821	9,96560,13902	8724		9,61731,95922	59544	10,38268,04078	44	
	17	9,58292,60644	50820	9,96560,05179	8723		9,61732,55465	59543	10,38267,44535	43	
30	18	9,58293,11464	50820	9,96559,96456	8723		9,61733,15008	59543	10,38266,84992	42	29
	19	9,58293,62283	50819	9,96559,87732	8724		9,61733,74551	59543	10,38266,25449	41	
	20	9,58294,13101	50818	9,96559,79008	8724		9,61734,34093	59542	10,38265,65907	40	
	21	9,58294,63918	50817	9,96559,70285	8723		9,61734,93634	59541	10,38265,06366	39	
	22	9,58295,14735	50817	9,96559,61561	8724		9,61735,53175	59541	10,38264,46825	38	
	23	9,58295,65551	50816	9,96559,52837	8724		9,61736,12715	59540	10,38263,87285	37	
30	24	9,58296,16367	50816	9,96559,44112	8725		9,61736,72254	59539	10,38263,27746	36	29
	25	9,58296,67181	50814	9,96559,35388	8724		9,61737,31793	59539	10,38262,68207	35	
	26	9,58297,17995	50814	9,96559,26664	8724		9,61737,91331	59538	10,38262,08669	34	
	27	9,58297,68808	50813	9,96559,17939	8725		9,61738,50869	59538	10,38261,49131	33	
	28	9,58298,19621	50813	9,96559,09215	8724		9,61739,10406	59537	10,38260,89594	32	
	29	9,58298,70433	50812	9,96559,00490	8725		9,61739,69943	59537	10,38260,30057	31	
30	30	9,58299,21244	50811	9,96558,91765	8725		9,61740,29479	59536	10,38259,70521	30	29
	31	9,58299,72055	50811	9,96558,83040	8725		9,61740,89014	59535	10,38259,10986	29	
	32	9,58300,22864	50809	9,96558,74315	8725		9,61741,48549	59535	10,38258,51451	28	
	33	9,58300,73673	50809	9,96558,65590	8726		9,61742,08084	59535	10,38257,91916	27	
	34	9,58301,24482	50809	9,96558,56864	8725		9,61742,67617	59533	10,38257,32383	26	
	35	9,58301,75289	50807	9,96558,48139	8726		9,61743,27151	59534	10,38256,72849	25	
30	36	9,58302,26096	50807	9,96558,39413	8725		9,61743,86683	59532	10,38256,13317	24	29
	37	9,58302,76903	50807	9,96558,30688	8726		9,61744,46215	59532	10,38255,53785	23	
	38	9,58303,27708	50805	9,96558,21962	8726		9,61745,05747	59532	10,38254,94253	22	
	39	9,58303,78513	50805	9,96558,13236	8726		9,61745,65277	59530	10,38254,34723	21	
	40	9,58304,29317	50804	9,96558,04510	8726		9,61746,24808	59531	10,38253,75192	20	
	41	9,58304,80121	50804	9,96557,95784	8727		9,61746,84337	59529	10,38253,15663	19	
30	42	9,58305,30924	50803	9,96557,87057	8726		9,61747,43867	59530	10,38252,56133	18	29
	43	9,58305,81726	50802	9,96557,78331	8727		9,61748,03395	59528	10,38251,96605	17	
	44	9,58306,32527	50801	9,96557,69604	8726		9,61748,62923	59528	10,38251,37077	16	
	45	9,58306,83328	50801	9,96557,60878	8727		9,61749,22450	59527	10,38250,77550	15	
	46	9,58307,34128	50800	9,96557,52151	8727		9,61749,81977	59527	10,38250,18023	14	
	47	9,58307,84927	50799	9,96557,43424	8727		9,61750,41504	59527	10,38249,58496	13	
30	48	9,58308,35726	50799	9,96557,34697	8727		9,61751,01029	59525	10,38248,98971	12	29
	49	9,58308,86524	50798	9,96557,25970	8728		9,61751,60554	59525	10,38248,39446	11	
	50	9,58309,37321	50797	9,96557,17242	8727		9,61752,20079	59524	10,38247,79921	10	
	51	9,58309,88118	50797	9,96557,08515	8727		9,61752,79603	59523	10,38247,20397	9	
	52	9,58310,38914	50796	9,96556,99788	8728		9,61753,39126	59523	10,38246,60874	8	
	53	9,58310,89709	50795	9,96556,91060	8728		9,61753,98649	59522	10,38246,01351	7	
30	54	9,58311,40503	50794	9,96556,82332	8728		9,61754,58171	59522	10,38245,41829	6	29
	55	9,58311,91297	50794	9,96556,73604	8728		9,61755,17693	59521	10,38244,82307	5	
	56	9,58312,42090	50793	9,96556,64876	8728		9,61755,77214	59520	10,38244,22786	4	
	57	9,58312,92882	50792	9,96556,56148	8728		9,61756,36734	59520	10,38243,63266	3	
	58	9,58313,43674	50792	9,96556,47420	8728		9,61756,96254	59519	10,38243,03746	2	
	59	9,58313,94465	50791	9,96556,38692	8729		9,61757,55773	59519	10,38242,44227	1	
30	60	9,58314,45255	50790	9,96556,29963	8728		9,61758,15292	59518	10,38241,84708	0	29
		Sin. Compl.	50790	SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,58314,45255		9,96556,29963			9,61758,15292		10,38241,84708	60	28
			50790		8728			59518			
	1	9,58314,96045		9,96556,21235			9,61758,74810		10,38241,25190	59	
			50789		8729			59518			
	2	9,58315,46834		9,96556,12506			9,61759,34328		10,38240,65672	58	
			50788		8729			59517			
	3	9,58315,97622		9,96556,03777			9,61759,93845		10,38240,06155	57	
			50788		8729			59516			
	4	9,58316,48410		9,96555,95048			9,61760,53361		10,38239,46639	56	
			50786		8729			59516			
	5	9,58316,99196		9,96555,86319			9,61761,12877		10,38238,87123	55	
			50786		8729			59516			
31	6	9,58317,49982		9,96555,77590			9,61761,72393		10,38238,27607	54	28
			50786		8729			59514			
	7	9,58318,00768		9,96555,68861			9,61762,31907		10,38237,68093	53	
			50785		8730			59514			
	8	9,58318,51553		9,96555,60131			9,61762,91421		10,38237,08579	52	
			50784		8729			59514			
	9	9,58319,02337		9,96555,51402			9,61763,50935		10,38236,49065	51	
			50783		8730			59513			
	10	9,58319,53120		9,96555,42672			9,61764,10448		10,38235,89552	50	
			50783		8730			59512			
	11	9,58320,03903		9,96555,33942			9,61764,69960		10,38235,30040	49	
			50781		8730			59512			
31	12	9,58320,54684		9,96555,25212			9,61765,29472		10,38234,70528	48	28
			50782		8730			59511			
	13	9,58321,05466		9,96555,16482			9,61765,88983		10,38234,11017	47	
			50780		8730			59511			
	14	9,58321,56246		9,96555,07752			9,61766,48494		10,38233,51506	46	
			50780		8730			59510			
	15	9,58322,07026		9,96554,99022			9,61767,08004		10,38232,91996	45	
			50779		8730			59510			
	16	9,58322,57805		9,96554,90292			9,61767,67514		10,38232,32486	44	
			50779		8731			59509			
	17	9,58323,08584		9,96554,81561			9,61768,27023		10,38231,72977	43	
			50777		8731			59508			
31	18	9,58323,59361		9,96554,72830			9,61768,86531		10,38231,13469	42	28
			50777		8730			59508			
	19	9,58324,10138		9,96554,64100			9,61769,46039		10,38230,53961	41	
			50777		8731			59507			
	20	9,58324,60915		9,96554,55369			9,61770,05546		10,38229,94454	40	
			50776		8731			59507			
	21	9,58325,11691		9,96554,46638			9,61770,65053		10,38229,34947	39	
			50774		8731			59506			
	22	9,58325,62465		9,96554,37907			9,61771,24559		10,38228,75441	38	
			50775		8731			59505			
	23	9,58326,13240		9,96554,29176			9,61771,84064		10,38228,15936	37	
			50773		8732			59505			
31	24	9,58326,64013		9,96554,20444			9,61772,43569		10,38227,56431	36	28
			50773		8731			59504			
	25	9,58327,14786		9,96554,11713			9,61773,03073		10,38226,96927	35	
			50772		8732			59504			
	26	9,58327,65558		9,96554,02981			9,61773,62577		10,38226,37423	34	
			50772		8732			59503			
	27	9,58328,16330		9,96553,94249			9,61774,22080		10,38225,77920	33	
			50771		8731			59503			
	28	9,58328,67101		9,96553,85518			9,61774,81583		10,38225,18417	32	
			50770		8732			59502			
	29	9,58329,17871		9,96553,76786			9,61775,41085		10,38224,58915	31	
			50769		8732			59502			
31	30	9,58329,68640		9,96553,68054			9,61776,00587		10,38223,99413	30	28
			50769		8732			59500			
	31	9,58330,19409		9,96553,59322			9,61776,60087		10,38223,39913	29	
			50768		8733			59501			
	32	9,58330,70177		9,96553,50589			9,61777,19588		10,38222,80412	28	
			50767		8732			59499			
	33	9,58331,20944		9,96553,41857			9,61777,79087		10,38222,20913	27	
			50767		8733			59500			
	34	9,58331,71711		9,96553,33124			9,61778,38587		10,38221,61413	26	
			50766		8732			59498			
	35	9,58332,22477		9,96553,24392			9,61778,98085		10,38221,01915	25	
			50765		8733			59498			
31	36	9,58332,73242		9,96553,15659			9,61779,57583		10,38220,42417	24	28
			50765		8733			59498			
	37	9,58333,24007		9,96553,06926			9,61780,17081		10,38219,82919	23	
			50763		8733			59496			
	38	9,58333,74770		9,96552,98193			9,61780,76577		10,38219,23423	22	
			50764		8733			59497			
	39	9,58334,25534		9,96552,89460			9,61781,36074		10,38218,63926	21	
			50762		8733			59495			
	40	9,58334,76296		9,96552,80727			9,61781,95569		10,38218,04431	20	
			50762		8734			59496			
	41	9,58335,27058		9,96552,71993			9,61782,55065		10,38217,44935	19	
			50761		8733			59494			
31	42	9,58335,77819		9,96552,63260			9,61783,14559		10,38216,85441	18	28
			50760		8734			59494			
	43	9,58336,28579		9,96552,54526			9,61783,74053		10,38216,25947	17	
			50760		8734			59493			
	44	9,58336,79339		9,96552,45792			9,61784,33546		10,38215,66454	16	
			50759		8733			59493			
	45	9,58337,30098		9,96552,37059			9,61784,93039		10,38215,06961	15	
			50758		8734			59493			
	46	9,58337,80856		9,96552,28325			9,61785,52532		10,38214,47468	14	
			50758		8734			59491			
	47	9,58338,31614		9,96552,19591			9,61786,12023		10,38213,87977	13	
			50757		8735			59491			
31	48	9,58338,82371		9,96552,10856			9,61786,71514		10,38213,28486	12	28
			50756		8734			59491			
	49	9,58339,33127		9,96552,02122			9,61787,31005		10,38212,68995	11	
			50755		8734			59490			
	50	9,58339,83882		9,96551,93388			9,61787,90495		10,38212,09505	10	
			50755		8735			59489			
	51	9,58340,34637		9,96551,84653			9,61788,49984		10,38211,50016	9	
			50754		8735			59489			
	52	9,58340,85391		9,96551,75918			9,61789,09473		10,38210,90527	8	
			50754		8734			59488			
	53	9,58341,36145		9,96551,67184			9,61789,68961		10,38210,31039	7	
			50752		8735			59488			
31	54	9,58341,86897		9,96551,58449			9,61790,28449		10,38209,71551	6	28
			50752		8735			59487			
	55	9,58342,37649		9,96551,49714			9,61790,87936		10,38209,12064	5	
			50752		8736			59486			
	56	9,58342,88401		9,96551,40978			9,61791,47422		10,38208,52578	4	
			50750		8735			59486			
	57	9,58343,39151		9,96551,32243			9,61792,06908		10,38207,93092	3	
			50750		8735			59486			
	58	9,58343,89901		9,96551,23508			9,61792,66394		10,38207,33606	2	
			50750		8736			59484			
	59	9,58344,40651		9,96551,14772			9,61793,25878		10,38206,74122	1	
			50748		8735			59485			
31	60	9,58344,91399		9,96551,06037			9,61793,85363		10,38206,14637	0	28
			50748		8736			59483			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,58344,91399		9,96551,06037		9,61793,85363		10,38206,14637	60	27
			50748		8736		59483			
	1	9,58345,42147		9,96550,97301		9,61794,44846		10,38205,55154	59	
			50747		8736		59483			
	2	9,58345,92894		9,96550,88565		9,61795,04329		10,38204,95671	58	
			50747		8736		59483			
	3	9,58346,43641		9,96550,79829		9,61795,63812		10,38204,36188	57	
			50745		8736		59482			
	4	9,58346,94386		9,96550,71093		9,61796,23294		10,38203,76706	56	
			50745		8736		59481			
	5	9,58347,45131		9,96550,62357		9,61796,82775		10,38203,17225	55	
			50745		8737		59481			
32	6	9,58347,95876		9,96550,53620		9,61797,42256		10,38202,57744	54	27
			50743		8736		59480			
	7	9,58348,46619		9,96550,44884		9,61798,01736		10,38201,98264	53	
			50743		8737		59479			
	8	9,58348,97362		9,96550,36147		9,61798,61215		10,38201,38785	52	
			50743		8737		59479			
	9	9,58349,48105		9,96550,27410		9,61799,20694		10,38200,79306	51	
			50741		8736		59479			
	10	9,58349,98846		9,96550,18674		9,61799,80173		10,38200,19827	50	
			50741		8737		59478			
	11	9,58350,49587		9,96550,09937		9,61800,39651		10,38199,60349	49	
			50740		8737		59477			
32	12	9,58351,00327		9,96550,01200		9,61800,99128		10,38199,00872	48	27
			50740		8738		59477			
	13	9,58351,51067		9,96549,92462		9,61801,58605		10,38198,41395	47	
			50739		8737		59476			
	14	9,58352,01806		9,96549,83725		9,61802,18081		10,38197,81919	46	
			50738		8737		59475			
	15	9,58352,52544		9,96549,74988		9,61802,77556		10,38197,22444	45	
			50737		8738		59475			
	16	9,58353,03281		9,96549,66250		9,61803,37031		10,38196,62969	44	
			50737		8738		59475			
	17	9,58353,54018		9,96549,57512		9,61803,96506		10,38196,03494	43	
			50736		8737		59474			
32	18	9,58354,04754		9,96549,48775		9,61804,55980		10,38195,44020	42	27
			50735		8738		59473			
	19	9,58354,55489		9,96549,40037		9,61805,15453		10,38194,84547	41	
			50735		8738		59472			
	20	9,58355,06224		9,96549,31299		9,61805,74925		10,38194,25075	40	
			50734		8739		59473			
	21	9,58355,56958		9,96549,22560		9,61806,34398		10,38193,65602	39	
			50733		8738		59471			
	22	9,58356,07691		9,96549,13822		9,61806,93869		10,38193,06131	38	
			50733		8738		59471			
	23	9,58356,58424		9,96549,05084		9,61807,53340		10,38192,46660	37	
			50732		8739		59470			
32	24	9,58357,09156		9,96548,96345		9,61808,12810		10,38191,87190	36	27
			50731		8738		59470			
	25	9,58357,59887		9,96548,87607		9,61808,72280		10,38191,27720	35	
			50730		8739		59469			
	26	9,58358,10617		9,96548,78868		9,61809,31749		10,38190,68251	34	
			50730		8739		59469			
	27	9,58358,61347		9,96548,70129		9,61809,91218		10,38190,08782	33	
			50729		8739		59468			
	28	9,58359,12076		9,96548,61390		9,61810,50686		10,38189,49314	32	
			50729		8739		59468			
	29	9,58359,62805		9,96548,52651		9,61811,10154		10,38188,89846	31	
			50727		8739		59467			
32	30	9,58360,13532		9,96548,43912		9,61811,69621		10,38188,30379	30	27
			50727		8740		59466			
	31	9,58360,64259		9,96548,35172		9,61812,29087		10,38187,70913	29	
			50727		8739		59466			
	32	9,58361,14986		9,96548,26433		9,61812,88553		10,38187,11447	28	
			50725		8740		59465			
	33	9,58361,65711		9,96548,17693		9,61813,48018		10,38186,51982	27	
			50725		8739		59465			
	34	9,58362,16436		9,96548,08954		9,61814,07483		10,38185,92517	26	
			50724		8740		59464			
	35	9,58362,67160		9,96548,00214		9,61814,66947		10,38185,33053	25	
			50724		8740		59463			
32	36	9,58363,17884		9,96547,91474		9,61815,26410		10,38184,73590	24	27
			50723		8740		59463			
	37	9,58363,68607		9,96547,82734		9,61815,85873		10,38184,14127	23	
			50722		8741		59462			
	38	9,58364,19329		9,96547,73994		9,61816,45335		10,38183,54665	22	
			50721		8740		59462			
	39	9,58364,70050		9,96547,65253		9,61817,04797		10,38182,95203	21	
			50721		8741		59461			
	40	9,58365,20771		9,96547,56513		9,61817,64258		10,38182,35742	20	
			50720		8740		59461			
	41	9,58365,71491		9,96547,47772		9,61818,23719		10,38181,76281	19	
			50720		8741		59460			
32	42	9,58366,22211		9,96547,39032		9,61818,83179		10,38181,16821	18	27
			50718		8741		59459			
	43	9,58366,72929		9,96547,30291		9,61819,42638		10,38180,57362	17	
			50718		8741		59459			
	44	9,58367,23647		9,96547,21550		9,61820,02097		10,38179,97903	16	
			50718		8741		59459			
	45	9,58367,74365		9,96547,12809		9,61820,61556		10,38179,38444	15	
			50716		8741		59457			
	46	9,58368,25081		9,96547,04068		9,61821,21013		10,38178,78987	14	
			50716		8742		59458			
	47	9,58368,75797		9,96546,95326		9,61821,80471		10,38178,19529	13	
			50715		8741		59456			
32	48	9,58369,26512		9,96546,86585		9,61822,39927		10,38177,60073	12	27
			50715		8741		59456			
	49	9,58369,77227		9,96546,77844		9,61822,99383		10,38177,00617	11	
			50714		8742		59456			
	50	9,58370,27941		9,96546,69102		9,61823,58839		10,38176,41161	10	
			50713		8742		59454			
	51	9,58370,78654		9,96546,60360		9,61824,18293		10,38175,81707	9	
			50712		8742		59455			
	52	9,58371,29366		9,96546,51618		9,61824,77748		10,38175,22252	8	
			50712		8742		59453			
	53	9,58371,80078		9,96546,42876		9,61825,37201		10,38174,62799	7	
			50711		8742		59454			
32	54	9,58372,30789		9,96546,34134		9,61825,96655		10,38174,03345	6	27
			50710		8742		59452			
	55	9,58372,81499		9,96546,25392		9,61826,56107		10,38173,43893	5	
			50710		8742		59452			
	56	9,58373,32209		9,96546,16650		9,61827,15559		10,38172,84441	4	
			50709		8743		59452			
	57	9,58373,82918		9,96546,07907		9,61827,75011		10,38172,24989	3	
			50708		8742		59450			
	58	9,58374,33626		9,96545,99165		9,61828,34461		10,38171,65539	2	
			50708		8743		59451			
	59	9,58374,84334		9,96545,90422		9,61828,93912		10,38171,06088	1	
			50707		8743		59449			
32	60	9,58375,35041		9,96545,81679		9,61829,53361		10,38170,46639	0	27
			50706		8743		59449			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,58375,35041		9,96545,81679			9,61829,53361		10,38170,46639	60	26
			50706		8743			59449			
	1	9,58375,85747		9,96545,72936			9,61830,12810		10,38169,87190	59	
			50705		8743			59449			
	2	9,58376,36452		9,96545,64193			9,61830,72259		10,38169,27741	58	
			50705		8743			59448			
	3	9,58376,87157		9,96545,55450			9,61831,31707		10,38168,68293	57	
			50704		8743			59447			
	4	9,58377,37861		9,96545,46707			9,61831,91154		10,38168,08846	56	
			50703		8744			59447			
	5	9,58377,88564		9,96545,37963			9,61832,50601		10,38167,49399	55	
			50703		8743			59446			
33	6	9,58378,39267		9,96545,29220			9,61833,10047		10,38166,89953	54	26
			50702		8744			59446			
	7	9,58378,89969		9,96545,20476			9,61833,69493		10,38166,30507	53	
			50702		8744			59445			
	8	9,58379,40671		9,96545,11732			9,61834,28938		10,38165,71062	52	
			50700		8744			59445			
	9	9,58379,91371		9,96545,02988			9,61834,88383		10,38165,11617	51	
			50700		8744			59444			
	10	9,58380,42071		9,96544,94244			9,61835,47827		10,38164,52173	50	
			50699		8744			59443			
	11	9,58380,92770		9,96544,85500			9,61836,07270		10,38163,92730	49	
			50699		8744			59443			
33	12	9,58381,43469		9,96544,76756			9,61836,66713		10,38163,33287	48	26
			50698		8744			59442			
	13	9,58381,94167		9,96544,68012			9,61837,26155		10,38162,73845	47	
			50697		8745			59442			
	14	9,58382,44864		9,96544,59267			9,61837,85597		10,38162,14403	46	
			50696		8745			59441			
	15	9,58382,95560		9,96544,50522			9,61838,45038		10,38161,54962	45	
			50696		8744			59440			
	16	9,58383,46256		9,96544,41778			9,61839,04478		10,38160,95522	44	
			50695		8745			59440			
	17	9,58383,96951		9,96544,33033			9,61839,63918		10,38160,36082	43	
			50695		8745			59440			
33	18	9,58384,47646		9,96544,24288			9,61840,23358		10,38159,76642	42	26
			50693		8745			59438			
	19	9,58384,98339		9,96544,15543			9,61840,82796		10,38159,17204	41	
			50693		8745			59439			
	20	9,58385,49032		9,96544,06798			9,61841,42235		10,38158,57765	40	
			50693		8746			59437			
	21	9,58385,99725		9,96543,98052			9,61842,01672		10,38157,98328	39	
			50691		8745			59437			
	22	9,58386,50416		9,96543,89307			9,61842,61109		10,38157,38891	38	
			50691		8746			59437			
	23	9,58387,01107		9,96543,80561			9,61843,20546		10,38156,79454	37	
			50690		8745			59436			
33	24	9,58387,51797		9,96543,71816			9,61843,79982		10,38156,20018	36	26
			50690		8746			59435			
	25	9,58388,02487		9,96543,63070			9,61844,39417		10,38155,60583	35	
			50689		8746			59435			
	26	9,58388,53176		9,96543,54324			9,61844,98852		10,38155,01148	34	
			50688		8746			59434			
	27	9,58389,03864		9,96543,45578			9,61845,58286		10,38154,41714	33	
			50687		8746			59434			
	28	9,58389,54551		9,96543,36832			9,61846,17720		10,38153,82280	32	
			50687		8747			59433			
	29	9,58390,05238		9,96543,28085			9,61846,77153		10,38153,22847	31	
			50686		8746			59432			
33	30	9,58390,55924		9,96543,19339			9,61847,36585		10,38152,63415	30	26
			50685		8747			59432			
	31	9,58391,06609		9,96543,10592			9,61847,96017		10,38152,03983	29	
			50685		8746			59431			
	32	9,58391,57294		9,96543,01846			9,61848,55448		10,38151,44552	28	
			50684		8747			59431			
	33	9,58392,07978		9,96542,93099			9,61849,14879		10,38150,85121	27	
			50683		8747			59430			
	34	9,58392,58661		9,96542,84352			9,61849,74309		10,38150,25691	26	
			50683		8747			59430			
	35	9,58393,09344		9,96542,75605			9,61850,33739		10,38149,66261	25	
			50682		8747			59429			
33	36	9,58393,60026		9,96542,66858			9,61850,93168		10,38149,06832	24	26
			50681		8747			59428			
	37	9,58394,10707		9,96542,58111			9,61851,52596		10,38148,47404	23	
			50680		8748			59428			
	38	9,58394,61387		9,96542,49363			9,61852,12024		10,38147,87976	22	
			50680		8747			59427			
	39	9,58395,12067		9,96542,40616			9,61852,71451		10,38147,28549	21	
			50679		8748			59427			
	40	9,58395,62746		9,96542,31868			9,61853,30878		10,38146,69122	20	
			50679		8748			59426			
	41	9,58396,13425		9,96542,23120			9,61853,90304		10,38146,09696	19	
			50678		8747			59426			
33	42	9,58396,64103		9,96542,14373			9,61854,49730		10,38145,50270	18	26
			50677		8748			59425			
	43	9,58397,14780		9,96542,05625			9,61855,09155		10,38144,90845	17	
			50676		8748			59424			
	44	9,58397,65456		9,96541,96877			9,61855,68579		10,38144,31421	16	
			50676		8749			59424			
	45	9,58398,16132		9,96541,88128			9,61856,28003		10,38143,71997	15	
			50675		8748			59423			
	46	9,58398,66807		9,96541,79380			9,61856,87426		10,38143,12574	14	
			50674		8748			59423			
	47	9,58399,17481		9,96541,70632			9,61857,46849		10,38142,53151	13	
			50673		8749			59422			
33	48	9,58399,68154		9,96541,61883			9,61858,06271		10,38141,93729	12	26
			50673		8749			59422			
	49	9,58400,18827		9,96541,53134			9,61858,65693		10,38141,34307	11	
			50672		8748			59421			
	50	9,58400,69499		9,96541,44386			9,61859,25114		10,38140,74886	10	
			50672		8749			59420			
	51	9,58401,20171		9,96541,35637			9,61859,84534		10,38140,15466	9	
			50671		8749			59420			
	52	9,58401,70842		9,96541,26888			9,61860,43954		10,38139,56046	8	
			50670		8750			59419			
	53	9,58402,21512		9,96541,18138			9,61861,03373		10,38138,96627	7	
			50669		8749			59419			
33	54	9,58402,72181		9,96541,09389			9,61861,62792		10,38138,37208	6	26
			50669		8749			59418			
	55	9,58403,22850		9,96541,00640			9,61862,22210		10,38137,77790	5	
			50668		8750			59418			
	56	9,58403,73518		9,96540,91890			9,61862,81628		10,38137,18372	4	
			50667		8749			59417			
	57	9,58404,24185		9,96540,83141			9,61863,41045		10,38136,58955	3	
			50667		8750			59416			
	58	9,58404,74852		9,96540,74391			9,61864,00461		10,38135,99539	2	
			50666		8750			59416			
	59	9,58405,25518		9,96540,65641			9,61864,59877		10,38135,40123	1	
			50665		8750			59415			
33	60	9,58405,76183		9,96540,56891			9,61865,19292		10,38134,80708	0	26
			50665		8750			59415			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,58405,76183		9,96540,56891		9,61865,19292		10,38134,80708	60	25
			50665		8750		59415			
	1	9,58406,26848		9,96540,48141		9,61865,78707		10,38134,21293	59	
			50664		8750		59414			
	2	9,58406,77512		9,96540,39391		9,61866,38121		10,38133,61879	58	
			50663		8751		59414			
	3	9,58407,28175		9,96540,30640		9,61866,97535		10,38133,02465	57	
			50662		8750		59413			
	4	9,58407,78837		9,96540,21890		9,61867,56948		10,38132,43052	56	
			50662		8751		59412			
	5	9,58408,29499		9,96540,13139		9,61868,16360		10,38131,83640	55	
			50661		8751		59412			
34	6	9,58408,80160		9,96540,04388		9,61868,75772		10,38131,24228	54	25
			50661		8750		59411			
	7	9,58409,30821		9,96539,95638		9,61869,35183		10,38130,64817	53	
			50659		8751		59411			
	8	9,58409,81480		9,96539,86887		9,61869,94594		10,38130,05406	52	
			50659		8751		59410			
	9	9,58410,32139		9,96539,78136		9,61870,54004		10,38129,45996	51	
			50659		8752		59409			
	10	9,58410,82798		9,96539,69384		9,61871,13413		10,38128,86587	50	
			50657		8751		59409			
	11	9,58411,33455		9,96539,60633		9,61871,72822		10,38128,27178	49	
			50657		8751		59409			
34	12	9,58411,84112		9,96539,51882		9,61872,32231		10,38127,67769	48	25
			50656		8752		59407			
	13	9,58412,34768		9,96539,43130		9,61872,91638		10,38127,08362	47	
			50656		8752		59408			
	14	9,58412,85424		9,96539,34378		9,61873,51046		10,38126,48954	46	
			50655		8751		59406			
	15	9,58413,36079		9,96539,25627		9,61874,10452		10,38125,89548	45	
			50654		8752		59406			
	16	9,58413,86733		9,96539,16875		9,61874,69858		10,38125,30142	44	
			50653		8752		59406			
	17	9,58414,37386		9,96539,08123		9,61875,29264		10,38124,70736	43	
			50653		8753		59405			
34	18	9,58414,88039		9,96538,99370		9,61875,88669		10,38124,11331	42	25
			50652		8752		59404			
	19	9,58415,38691		9,96538,90618		9,61876,48073		10,38123,51927	41	
			50652		8752		59404			
	20	9,58415,89343		9,96538,81866		9,61877,07477		10,38122,92523	40	
			50650		8753		59403			
	21	9,58416,39993		9,96538,73113		9,61877,66880		10,38122,33120	39	
			50650		8752		59403			
	22	9,58416,90643		9,96538,64361		9,61878,26283		10,38121,73717	38	
			50650		8753		59402			
	23	9,58417,41293		9,96538,55608		9,61878,85685		10,38121,14315	37	
			50648		8753		59401			
34	24	9,58417,91941		9,96538,46855		9,61879,45086		10,38120,54914	36	25
			50648		8753		59401			
	25	9,58418,42589		9,96538,38102		9,61880,04487		10,38119,95513	35	
			50648		8753		59401			
	26	9,58418,93237		9,96538,29349		9,61880,63888		10,38119,36112	34	
			50646		8753		59399			
	27	9,58419,43883		9,96538,20596		9,61881,23287		10,38118,76713	33	
			50646		8754		59400			
	28	9,58419,94529		9,96538,11842		9,61881,82687		10,38118,17313	32	
			50645		8753		59398			
	29	9,58420,45174		9,96538,03089		9,61882,42085		10,38117,57915	31	
			50645		8754		59398			
34	30	9,58420,95819		9,96537,94335		9,61883,01483		10,38116,98517	30	25
			50643		8754		59398			
	31	9,58421,46462		9,96537,85581		9,61883,60881		10,38116,39119	29	
			50643		8753		59397			
	32	9,58421,97105		9,96537,76828		9,61884,20278		10,38115,79722	28	
			50643		8754		59396			
	33	9,58422,47748		9,96537,68074		9,61884,79674		10,38115,20326	27	
			50641		8754		59396			
	34	9,58422,98389		9,96537,59320		9,61885,39070		10,38114,60930	26	
			50641		8755		59395			
	35	9,58423,49030		9,96537,50565		9,61885,98465		10,38114,01535	25	
			50641		8754		59395			
34	36	9,58423,99671		9,96537,41811		9,61886,57860		10,38113,42140	24	25
			50639		8754		59394			
	37	9,58424,50310		9,96537,33057		9,61887,17254		10,38112,82746	23	
			50639		8755		59393			
	38	9,58425,00949		9,96537,24302		9,61887,76647		10,38112,23353	22	
			50639		8755		59393			
	39	9,58425,51588		9,96537,15547		9,61888,36040		10,38111,63960	21	
			50637		8754		59392			
	40	9,58426,02225		9,96537,06793		9,61888,95432		10,38111,04568	20	
			50637		8755		59392			
	41	9,58426,52862		9,96536,98038		9,61889,54824		10,38110,45176	19	
			50636		8755		59391			
34	42	9,58427,03498		9,96536,89283		9,61890,14215		10,38109,85785	18	25
			50636		8755		59391			
	43	9,58427,54134		9,96536,80528		9,61890,73606		10,38109,26394	17	
			50634		8756		59390			
	44	9,58428,04768		9,96536,71772		9,61891,32996		10,38108,67004	16	
			50634		8755		59389			
	45	9,58428,55402		9,96536,63017		9,61891,92385		10,38108,07615	15	
			50634		8756		59389			
	46	9,58429,06036		9,96536,54261		9,61892,51774		10,38107,48226	14	
			50632		8755		59389			
	47	9,58429,56668		9,96536,45506		9,61893,11163		10,38106,88837	13	
			50632		8756		59387			
34	48	9,58430,07300		9,96536,36750		9,61893,70550		10,38106,29450	12	25
			50632		8756		59388			
	49	9,58430,57932		9,96536,27994		9,61894,29938		10,38105,70062	11	
			50630		8756		59386			
	50	9,58431,08562		9,96536,19238		9,61894,89324		10,38105,10676	10	
			50630		8756		59386			
	51	9,58431,59192		9,96536,10482		9,61895,48710		10,38104,51290	9	
			50630		8756		59386			
	52	9,58432,09822		9,96536,01726		9,61896,08096		10,38103,91904	8	
			50628		8756		59385			
	53	9,58432,60450		9,96535,92970		9,61896,67481		10,38103,32519	7	
			50628		8757		59384			
34	54	9,58433,11078		9,96535,84213		9,61897,26865		10,38102,73135	6	25
			50627		8757		59384			
	55	9,58433,61705		9,96535,75456		9,61897,86249		10,38102,13751	5	
			50627		8756		59383			
	56	9,58434,12332		9,96535,66700		9,61898,45632		10,38101,54368	4	
			50625		8757		59382			
	57	9,58434,62957		9,96535,57943		9,61899,05014		10,38100,94986	3	
			50625		8757		59382			
	58	9,58435,13582		9,96535,49186		9,61899,64396		10,38100,35604	2	
			50625		8757		59382			
	59	9,58435,64207		9,96535,40429		9,61900,23778		10,38099,76222	1	
			50624		8757		59381			
34	60	9,58436,14831		9,96535,31672		9,61900,83159		10,38099,16841	0	25
			50623		8758		59380			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,58436,14831		9,96535,31672			9,61900,83159		10,38099,16841	60	24
			50623		8758			59380			
	1	9,58436,65454		9,96535,22914			9,61901,42539		10,38098,57461	59	
			50622		8757			59380			
	2	9,58437,16076		9,96535,14157			9,61902,01919		10,38097,98081	58	
			50621		8758			59379			
	3	9,58437,66697		9,96535,05399			9,61902,61298		10,38097,38702	57	
			50621		8757			59379			
	4	9,58438,17318		9,96534,96642			9,61903,20677		10,38096,79323	56	
			50621		8758			59378			
	5	9,58438,67939		9,96534,87884			9,61903,80055		10,38096,19945	55	
			50619		8758			59377			
35	6	9,58439,18558		9,96534,79126			9,61904,39432		10,38095,60568	54	24
			50619		8758			59377			
	7	9,58439,69177		9,96534,70368			9,61904,98809		10,38095,01191	53	
			50618		8758			59376			
	8	9,58440,19795		9,96534,61610			9,61905,58185		10,38094,41815	52	
			50618		8758			59376			
	9	9,58440,70413		9,96534,52852			9,61906,17561		10,38093,82439	51	
			50616		8759			59375			
	10	9,58441,21029		9,96534,44093			9,61906,76936		10,38093,23064	50	
			50616		8758			59375			
	11	9,58441,71645		9,96534,35335			9,61907,36311		10,38092,63689	49	
			50616		8759			59374			
35	12	9,58442,22261		9,96534,26576			9,61907,95685		10,38092,04315	48	24
			50615		8759			59373			
	13	9,58442,72876		9,96534,17817			9,61908,55058		10,38091,44942	47	
			50614		8758			59373			
	14	9,58443,23490		9,96534,09059			9,61909,14431		10,38090,85569	46	
			50613		8759			59372			
	15	9,58443,74103		9,96534,00300			9,61909,73803		10,38090,26197	45	
			50612		8760			59372			
	16	9,58444,24715		9,96533,91540			9,61910,33175		10,38089,66825	44	
			50612		8759			59371			
	17	9,58444,75327		9,96533,82781			9,61910,92546		10,38089,07454	43	
			50612		8759			59371			
35	18	9,58445,25939		9,96533,74022			9,61911,51917		10,38088,48083	42	24
			50610		8760			59370			
	19	9,58445,76549		9,96533,65262			9,61912,11287		10,38087,88713	41	
			50610		8759			59369			
	20	9,58446,27159		9,96533,56503			9,61912,70656		10,38087,29344	40	
			50609		8760			59369			
	21	9,58446,77768		9,96533,47743			9,61913,30025		10,38086,69975	39	
			50609		8760			59368			
	22	9,58447,28377		9,96533,38983			9,61913,89393		10,38086,10607	38	
			50607		8760			59368			
	23	9,58447,78984		9,96533,30223			9,61914,48761		10,38085,51239	37	
			50608		8760			59367			
35	24	9,58448,29592		9,96533,21463			9,61915,08128		10,38084,91872	36	24
			50606		8760			59367			
	25	9,58448,80198		9,96533,12703			9,61915,67495		10,38084,32505	35	
			50606		8760			59366			
	26	9,58449,30804		9,96533,03943			9,61916,26861		10,38083,73139	34	
			50605		8761			59365			
	27	9,58449,81409		9,96532,95182			9,61916,86226		10,38083,13774	33	
			50604		8760			59365			
	28	9,58450,32013		9,96532,86422			9,61917,45591		10,38082,54409	32	
			50604		8761			59364			
	29	9,58450,82617		9,96532,77661			9,61918,04955		10,38081,95045	31	
			50603		8760			59364			
35	30	9,58451,33220		9,96532,68901			9,61918,64319		10,38081,35681	30	24
			50602		8761			59363			
	31	9,58451,83822		9,96532,60140			9,61919,23682		10,38080,76318	29	
			50601		8761			59363			
	32	9,58452,34423		9,96532,51379			9,61919,83045		10,38080,16955	28	
			50601		8762			59362			
	33	9,58452,85024		9,96532,42617			9,61920,42407		10,38079,57593	27	
			50600		8761			59361			
	34	9,58453,35624		9,96532,33856			9,61921,01768		10,38078,98232	26	
			50600		8761			59361			
	35	9,58453,86224		9,96532,25095			9,61921,61129		10,38078,38871	25	
			50599		8762			59360			
35	36	9,58454,36823		9,96532,16333			9,61922,20489		10,38077,79511	24	24
			50598		8761			59360			
	37	9,58454,87421		9,96532,07572			9,61922,79849		10,38077,20151	23	
			50597		8762			59359			
	38	9,58455,38018		9,96531,98810			9,61923,39208		10,38076,60792	22	
			50597		8762			59359			
	39	9,58455,88615		9,96531,90048			9,61923,98567		10,38076,01433	21	
			50596		8762			59358			
	40	9,58456,39211		9,96531,81286			9,61924,57925		10,38075,42075	20	
			50595		8762			59357			
	41	9,58456,89806		9,96531,72524			9,61925,17282		10,38074,82718	19	
			50595		8762			59357			
35	42	9,58457,40401		9,96531,63762			9,61925,76639		10,38074,23361	18	24
			50594		8763			59356			
	43	9,58457,90995		9,96531,54999			9,61926,35995		10,38073,64005	17	
			50593		8762			59356			
	44	9,58458,41588		9,96531,46237			9,61926,95351		10,38073,04649	16	
			50593		8763			59355			
	45	9,58458,92181		9,96531,37474			9,61927,54706		10,38072,45294	15	
			50591		8762			59355			
	46	9,58459,42772		9,96531,28712			9,61928,14061		10,38071,85939	14	
			50592		8763			59354			
	47	9,58459,93364		9,96531,19949			9,61928,73415		10,38071,26585	13	
			50590		8763			59353			
35	48	9,58460,43954		9,96531,11186			9,61929,32768		10,38070,67232	12	24
			50590		8763			59353			
	49	9,58460,94544		9,96531,02423			9,61929,92121		10,38070,07879	11	
			50589		8763			59352			
	50	9,58461,45133		9,96530,93660			9,61930,51473		10,38069,48527	10	
			50588		8763			59352			
	51	9,58461,95721		9,96530,84897			9,61931,10825		10,38068,89175	9	
			50588		8764			59351			
	52	9,58462,46309		9,96530,76133			9,61931,70176		10,38068,29824	8	
			50587		8763			59351			
	53	9,58462,96896		9,96530,67370			9,61932,29527		10,38067,70473	7	
			50587		8764			59350			
35	54	9,58463,47483		9,96530,58606			9,61932,88877		10,38067,11123	6	24
			50585		8764			59349			
	55	9,58463,98068		9,96530,49842			9,61933,48226		10,38066,51774	5	
			50585		8764			59349			
	56	9,58464,48653		9,96530,41078			9,61934,07575		10,38065,92425	4	
			50584		8764			59348			
	57	9,58464,99237		9,96530,32314			9,61934,66923		10,38065,33077	3	
			50584		8764			59348			
	58	9,58465,49821		9,96530,23550			9,61935,26271		10,38064,73729	2	
			50583		8764			59347			
	59	9,58466,00404		9,96530,14786			9,61935,85618		10,38064,14382	1	
			50582		8765			59347			
35	60	9,58466,50986		9,96530,06021			9,61936,44965		10,38063,55035	0	24
			50582		8764			59346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,58466,50986		9,96530,06021		9,61936,44965		10,38063,55035	60	23
			50582		8764		59346			
	1	9,58467,01568		9,96529,97257		9,61937,04311		10,38062,95689	59	
			50580		8765		59345			
	2	9,58467,52148		9,96529,88492		9,61937,63656		10,38062,36344	58	
			50580		8764		59345			
	3	9,58468,02728		9,96529,79728		9,61938,23001		10,38061,76999	57	
			50580		8765		59344			
	4	9,58468,53308		9,96529,70963		9,61938,82345		10,38061,17655	56	
			50579		8765		59344			
	5	9,58469,03887		9,96529,62198		9,61939,41689		10,38060,58311	55	
			50578		8765		59343			
36	6	9,58469,54465		9,96529,53433		9,61940,01032		10,38059,98968	54	23
			50577		8765		59343			
	7	9,58470,05042		9,96529,44668		9,61940,60375		10,38059,39625	53	
			50577		8766		59341			
	8	9,58470,55619		9,96529,35902		9,61941,19716		10,38058,80284	52	
			50576		8765		59342			
	9	9,58471,06195		9,96529,27137		9,61941,79058		10,38058,20942	51	
			50575		8766		59341			
	10	9,58471,56770		9,96529,18371		9,61942,38399		10,38057,61601	50	
			50575		8765		59340			
	11	9,58472,07345		9,96529,09606		9,61942,97739		10,38057,02261	49	
			50573		8766		59340			
36	12	9,58472,57918		9,96529,00840		9,61943,57079		10,38056,42921	48	23
			50574		8766		59339			
	13	9,58473,08492		9,96528,92074		9,61944,16418		10,38055,83582	47	
			50572		8766		59338			
	14	9,58473,59064		9,96528,83308		9,61944,75756		10,38055,24244	46	
			50572		8766		59338			
	15	9,58474,09636		9,96528,74542		9,61945,35094		10,38054,64906	45	
			50571		8767		59338			
	16	9,58474,60207		9,96528,65775		9,61945,94432		10,38054,05568	44	
			50571		8766		59337			
	17	9,58475,10778		9,96528,57009		9,61946,53769		10,38053,46231	43	
			50569		8767		59336			
36	18	9,58475,61347		9,96528,48242		9,61947,13105		10,38052,86895	42	23
			50569		8766		59336			
	19	9,58476,11916		9,96528,39476		9,61947,72441		10,38052,27559	41	
			50569		8767		59335			
	20	9,58476,62485		9,96528,30709		9,61948,31776		10,38051,68224	40	
			50567		8767		59334			
	21	9,58477,13052		9,96528,21942		9,61948,91110		10,38051,08890	39	
			50567		8767		59334			
	22	9,58477,63619		9,96528,13175		9,61949,50444		10,38050,49556	38	
			50567		8767		59334			
	23	9,58478,14186		9,96528,04408		9,61950,09778		10,38049,90222	37	
			50565		8767		59333			
36	24	9,58478,64751		9,96527,95641		9,61950,69111		10,38049,30889	36	23
			50565		8768		59332			
	25	9,58479,15316		9,96527,86873		9,61951,28443		10,38048,71557	35	
			50564		8767		59332			
	26	9,58479,65880		9,96527,78106		9,61951,87775		10,38048,12225	34	
			50564		8768		59331			
	27	9,58480,16444		9,96527,69338		9,61952,47106		10,38047,52894	33	
			50563		8767		59330			
	28	9,58480,67007		9,96527,60571		9,61953,06436		10,38046,93564	32	
			50562		8768		59330			
	29	9,58481,17569		9,96527,51803		9,61953,65766		10,38046,34234	31	
			50561		8768		59330			
36	30	9,58481,68130		9,96527,43035		9,61954,25096		10,38045,74904	30	23
			50561		8768		59329			
	31	9,58482,18691		9,96527,34267		9,61954,84425		10,38045,15575	29	
			50560		8769		59328			
	32	9,58482,69251		9,96527,25498		9,61955,43753		10,38044,56247	28	
			50560		8768		59328			
	33	9,58483,19811		9,96527,16730		9,61956,03081		10,38043,96919	27	
			50558		8768		59327			
	34	9,58483,70369		9,96527,07962		9,61956,62408		10,38043,37592	26	
			50558		8769		59326			
	35	9,58484,20927		9,96526,99193		9,61957,21734		10,38042,78266	25	
			50558		8769		59326			
36	36	9,58484,71485		9,96526,90424		9,61957,81060		10,38042,18940	24	23
			50556		8768		59326			
	37	9,58485,22041		9,96526,81656		9,61958,40386		10,38041,59614	23	
			50556		8769		59325			
	38	9,58485,72597		9,96526,72887		9,61958,99711		10,38041,00289	22	
			50556		8769		59324			
	39	9,58486,23153		9,96526,64118		9,61959,59035		10,38040,40965	21	
			50554		8770		59324			
	40	9,58486,73707		9,96526,55348		9,61960,18359		10,38039,81641	20	
			50554		8769		59323			
	41	9,58487,24261		9,96526,46579		9,61960,77682		10,38039,22318	19	
			50553		8769		59322			
36	42	9,58487,74814		9,96526,37810		9,61961,37004		10,38038,62996	18	23
			50553		8770		59322			
	43	9,58488,25367		9,96526,29040		9,61961,96326		10,38038,03674	17	
			50551		8769		59322			
	44	9,58488,75918		9,96526,20271		9,61962,55648		10,38037,44352	16	
			50552		8770		59321			
	45	9,58489,26470		9,96526,11501		9,61963,14969		10,38036,85031	15	
			50550		8770		59320			
	46	9,58489,77020		9,96526,02731		9,61963,74289		10,38036,25711	14	
			50550		8770		59320			
	47	9,58490,27570		9,96525,93961		9,61964,33609		10,38035,66391	13	
			50549		8770		59319			
36	48	9,58490,78119		9,96525,85191		9,61964,92928		10,38035,07072	12	23
			50548		8770		59318			
	49	9,58491,28667		9,96525,76421		9,61965,52246		10,38034,47754	11	
			50548		8771		59318			
	50	9,58491,79215		9,96525,67650		9,61966,11564		10,38033,88436	10	
			50547		8770		59318			
	51	9,58492,29762		9,96525,58880		9,61966,70882		10,38033,29118	9	
			50546		8771		59317			
	52	9,58492,80308		9,96525,50109		9,61967,30199		10,38032,69801	8	
			50546		8771		59316			
	53	9,58493,30854		9,96525,41338		9,61967,89515		10,38032,10485	7	
			50544		8770		59316			
36	54	9,58493,81398		9,96525,32568		9,61968,48831		10,38031,51169	6	23
			50545		8771		59315			
	55	9,58494,31943		9,96525,23797		9,61969,08146		10,38030,91854	5	
			50543		8771		59315			
	56	9,58494,82486		9,96525,15026		9,61969,67461		10,38030,32539	4	
			50543		8772		59314			
	57	9,58495,33029		9,96525,06254		9,61970,26775		10,38029,73225	3	
			50542		8771		59313			
	58	9,58495,83571		9,96524,97483		9,61970,86088		10,38029,13912	2	
			50542		8771		59313			
	59	9,58496,34113		9,96524,88712		9,61971,45401		10,38028,54599	1	
			50540		8772		59312			
36	60	9,58496,84653		9,96524,79940		9,61972,04713		10,38027,95287	0	23
			50540		8772		59312			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,58496,84653		9,96524,79940		9,61972,04713		10,38027,95287	60	22
			50540		8772		59312			
	1	9,58497,35193		9,96524,71168		9,61972,64025		10,38027,35975	59	
			50540		8771		59311			
	2	9,58497,85733		9,96524,62397		9,61973,23336		10,38026,76664	58	
			50538		8772		59311			
	3	9,58498,36271		9,96524,53625		9,61973,82647		10,38026,17353	57	
			50538		8772		59310			
	4	9,58498,86809		9,96524,44853		9,61974,41957		10,38025,58043	56	
			50538		8772		59309			
	5	9,58499,37347		9,96524,36081		9,61975,01266		10,38024,98734	55	
			50536		8773		59309			
37	6	9,58499,87883		9,96524,27308		9,61975,60575		10,38024,39425	54	22
			50536		8772		59308			
	7	9,58500,38419		9,96524,18536		9,61976,19883		10,38023,80117	53	
			50535		8773		59308			
	8	9,58500,88954		9,96524,09763		9,61976,79191		10,38023,20809	52	
			50535		8772		59307			
	9	9,58501,39489		9,96524,00991		9,61977,38498		10,38022,61502	51	
			50534		8773		59307			
	10	9,58501,90023		9,96523,92218		9,61977,97805		10,38022,02195	50	
			50533		8773		59306			
	11	9,58502,40556		9,96523,83445		9,61978,57111		10,38021,42889	49	
			50532		8773		59305			
37	12	9,58502,91088		9,96523,74672		9,61979,16416		10,38020,83584	48	22
			50532		8773		59305			
	13	9,58503,41620		9,96523,65899		9,61979,75721		10,38020,24279	47	
			50531		8773		59305			
	14	9,58503,92151		9,96523,57126		9,61980,35026		10,38019,64974	46	
			50531		8774		59303			
	15	9,58504,42682		9,96523,48352		9,61980,94329		10,38019,05671	45	
			50529		8773		59304			
	16	9,58504,93211		9,96523,39579		9,61981,53633		10,38018,46367	44	
			50529		8774		59302			
	17	9,58505,43740		9,96523,30805		9,61982,12935		10,38017,87065	43	
			50529		8773		59302			
37	18	9,58505,94269		9,96523,22032		9,61982,72237		10,38017,27763	42	22
			50527		8774		59302			
	19	9,58506,44796		9,96523,13258		9,61983,31539		10,38016,68461	41	
			50527		8774		59301			
	20	9,58506,95323		9,96523,04484		9,61983,90840		10,38016,09160	40	
			50527		8774		59300			
	21	9,58507,45850		9,96522,95710		9,61984,50140		10,38015,49860	39	
			50525		8774		59300			
	22	9,58507,96375		9,96522,86936		9,61985,09440		10,38014,90560	38	
			50525		8775		59299			
	23	9,58508,46900		9,96522,78161		9,61985,68739		10,38014,31261	37	
			50524		8774		59298			
37	24	9,58508,97424		9,96522,69387		9,61986,28037		10,38013,71963	36	22
			50524		8775		59298			
	25	9,58509,47948		9,96522,60612		9,61986,87335		10,38013,12665	35	
			50523		8774		59298			
	26	9,58509,98471		9,96522,51838		9,61987,46633		10,38012,53367	34	
			50522		8775		59297			
	27	9,58510,48993		9,96522,43063		9,61988,05930		10,38011,94070	33	
			50521		8775		59296			
	28	9,58510,99514		9,96522,34288		9,61988,65226		10,38011,34774	32	
			50521		8775		59296			
	29	9,58511,50035		9,96522,25513		9,61989,24522		10,38010,75478	31	
			50520		8775		59295			
37	30	9,58512,00555		9,96522,16738		9,61989,83817		10,38010,16183	30	22
			50519		8776		59295			
	31	9,58512,51074		9,96522,07962		9,61990,43112		10,38009,56888	29	
			50519		8775		59294			
	32	9,58513,01593		9,96521,99187		9,61991,02406		10,38008,97594	28	
			50518		8775		59293			
	33	9,58513,52111		9,96521,90412		9,61991,61699		10,38008,38301	27	
			50517		8776		59293			
	34	9,58514,02628		9,96521,81636		9,61992,20992		10,38007,79008	26	
			50517		8776		59293			
	35	9,58514,53145		9,96521,72860		9,61992,80285		10,38007,19715	25	
			50516		8776		59291			
37	36	9,58515,03661		9,96521,64084		9,61993,39576		10,38006,60424	24	22
			50515		8776		59292			
	37	9,58515,54176		9,96521,55308		9,61993,98868		10,38006,01132	23	
			50514		8776		59290			
	38	9,58516,04690		9,96521,46532		9,61994,58158		10,38005,41842	22	
			50514		8776		59290			
	39	9,58516,55204		9,96521,37756		9,61995,17448		10,38004,82552	21	
			50513		8776		59290			
	40	9,58517,05717		9,96521,28980		9,61995,76738		10,38004,23262	20	
			50513		8777		59289			
	41	9,58517,56230		9,96521,20203		9,61996,36027		10,38003,63973	19	
			50512		8776		59288			
37	42	9,58518,06742		9,96521,11427		9,61996,95315		10,38003,04685	18	22
			50511		8777		59288			
	43	9,58518,57253		9,96521,02650		9,61997,54603		10,38002,45397	17	
			50510		8777		59287			
	44	9,58519,07763		9,96520,93873		9,61998,13890		10,38001,86110	16	
			50510		8777		59287			
	45	9,58519,58273		9,96520,85096		9,61998,73177		10,38001,26823	15	
			50509		8777		59286			
	46	9,58520,08782		9,96520,76319		9,61999,32463		10,38000,67537	14	
			50508		8777		59285			
	47	9,58520,59290		9,96520,67542		9,61999,91748		10,38000,08252	13	
			50508		8778		59285			
37	48	9,58521,09798		9,96520,58764		9,62000,51033		10,37999,48967	12	22
			50507		8777		59285			
	49	9,58521,60305		9,96520,49987		9,62001,10318		10,37998,89682	11	
			50506		8777		59284			
	50	9,58522,10811		9,96520,41210		9,62001,69602		10,37998,30398	10	
			50506		8778		59283			
	51	9,58522,61317		9,96520,32432		9,62002,28885		10,37997,71115	9	
			50504		8778		59282			
	52	9,58523,11821		9,96520,23654		9,62002,88167		10,37997,11833	8	
			50505		8778		59282			
	53	9,58523,62326		9,96520,14876		9,62003,47449		10,37996,52551	7	
			50503		8778		59282			
37	54	9,58524,12829		9,96520,06098		9,62004,06731		10,37995,93269	6	22
			50503		8778		59281			
	55	9,58524,63332		9,96519,97320		9,62004,66012		10,37995,33988	5	
			50502		8778		59280			
	56	9,58525,13834		9,96519,88542		9,62005,25292		10,37994,74708	4	
			50502		8779		59280			
	57	9,58525,64336		9,96519,79763		9,62005,84572		10,37994,15428	3	
			50500		8778		59279			
	58	9,58526,14836		9,96519,70985		9,62006,43851		10,37993,56149	2	
			50500		8779		59279			
	59	9,58526,65336		9,96519,62206		9,62007,03130		10,37992,96870	1	
			50500		8779		59278			
37	60	9,58527,15836		9,96519,53427		9,62007,62408		10,37992,37592	0	22
			50498		8778		59278			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,58527,15836		9,96519,53427		9,62007,62408		10,37992,37592	60	21
			50498		8778		59278			
	1	9,58527,66334		9,96519,44649		9,62008,21686		10,37991,78314	59	
			50498		8779		59277			
	2	9,58528,16832		9,96519,35870		9,62008,80963		10,37991,19037	58	
			50498		8780		59276			
	3	9,58528,67330		9,96519,27090		9,62009,40239		10,37990,59761	57	
			50496		8779		59276			
	4	9,58529,17826		9,96519,18311		9,62009,99515		10,37990,00485	56	
			50496		8779		59275			
	5	9,58529,68322		9,96519,09532		9,62010,58790		10,37989,41210	55	
			50495		8780		59275			
38	6	9,58530,18817		9,96519,00752		9,62011,18065		10,37988,81935	54	21
			50495		8779		59274			
	7	9,58530,69312		9,96518,91973		9,62011,77339		10,37988,22661	53	
			50494		8780		59274			
	8	9,58531,19806		9,96518,83193		9,62012,36613		10,37987,63387	52	
			50493		8780		59273			
	9	9,58531,70299		9,96518,74413		9,62012,95886		10,37987,04114	51	
			50492		8780		59272			
	10	9,58532,20791		9,96518,65633		9,62013,55158		10,37986,44842	50	
			50492		8780		59272			
	11	9,58532,71283		9,96518,56853		9,62014,14430		10,37985,85570	49	
			50491		8780		59271			
38	12	9,58533,21774		9,96518,48073		9,62014,73701		10,37985,26299	48	21
			50491		8780		59271			
	13	9,58533,72265		9,96518,39293		9,62015,32972		10,37984,67028	47	
			50489		8781		59270			
	14	9,58534,22754		9,96518,30512		9,62015,92242		10,37984,07758	46	
			50489		8780		59270			
	15	9,58534,73243		9,96518,21732		9,62016,51512		10,37983,48488	45	
			50489		8781		59269			
	16	9,58535,23732		9,96518,12951		9,62017,10781		10,37982,89219	44	
			50487		8781		59268			
	17	9,58535,74219		9,96518,04170		9,62017,70049		10,37982,29951	43	
			50487		8780		59268			
38	18	9,58536,24706		9,96517,95390		9,62018,29317		10,37981,70683	42	21
			50487		8781		59267			
	19	9,58536,75193		9,96517,86609		9,62018,88584		10,37981,11416	41	
			50485		8782		59267			
	20	9,58537,25678		9,96517,77827		9,62019,47851		10,37980,52149	40	
			50485		8781		59266			
	21	9,58537,76163		9,96517,69046		9,62020,07117		10,37979,92883	39	
			50484		8781		59266			
	22	9,58538,26647		9,96517,60265		9,62020,66383		10,37979,33617	38	
			50484		8782		59265			
	23	9,58538,77131		9,96517,51483		9,62021,25648		10,37978,74352	37	
			50483		8781		59264			
38	24	9,58539,27614		9,96517,42702		9,62021,84912		10,37978,15088	36	21
			50482		8782		59264			
	25	9,58539,78096		9,96517,33920		9,62022,44176		10,37977,55824	35	
			50481		8782		59263			
	26	9,58540,28577		9,96517,25138		9,62023,03439		10,37976,96561	34	
			50481		8782		59263			
	27	9,58540,79058		9,96517,16356		9,62023,62702		10,37976,37298	33	
			50480		8782		59262			
	28	9,58541,29538		9,96517,07574		9,62024,21964		10,37975,78036	32	
			50479		8782		59262			
	29	9,58541,80017		9,96516,98792		9,62024,81226		10,37975,18774	31	
			50479		8783		59261			
38	30	9,58542,30496		9,96516,90009		9,62025,40487		10,37974,59513	30	21
			50478		8782		59260			
	31	9,58542,80974		9,96516,81227		9,62025,99747		10,37974,00253	29	
			50477		8783		59260			
	32	9,58543,31451		9,96516,72444		9,62026,59007		10,37973,40993	28	
			50477		8782		59259			
	33	9,58543,81928		9,96516,63662		9,62027,18266		10,37972,81734	27	
			50476		8783		59259			
	34	9,58544,32404		9,96516,54879		9,62027,77525		10,37972,22475	26	
			50475		8783		59258			
	35	9,58544,82879		9,96516,46096		9,62028,36783		10,37971,63217	25	
			50475		8783		59258			
38	36	9,58545,33354		9,96516,37313		9,62028,96041		10,37971,03959	24	21
			50474		8783		59257			
	37	9,58545,83828		9,96516,28530		9,62029,55298		10,37970,44702	23	
			50473		8784		59257			
	38	9,58546,34301		9,96516,19746		9,62030,14555		10,37969,85445	22	
			50472		8783		59255			
	39	9,58546,84773		9,96516,10963		9,62030,73810		10,37969,26190	21	
			50472		8784		59256			
	40	9,58547,35245		9,96516,02179		9,62031,33066		10,37968,66934	20	
			50471		8783		59255			
	41	9,58547,85716		9,96515,93396		9,62031,92321		10,37968,07679	19	
			50471		8784		59254			
38	42	9,58548,36187		9,96515,84612		9,62032,51575		10,37967,48425	18	21
			50469		8784		59253			
	43	9,58548,86656		9,96515,75828		9,62033,10828		10,37966,89172	17	
			50469		8784		59253			
	44	9,58549,37125		9,96515,67044		9,62033,70081		10,37966,29919	16	
			50469		8784		59253			
	45	9,58549,87594		9,96515,58260		9,62034,29334		10,37965,70666	15	
			50468		8784		59252			
	46	9,58550,38062		9,96515,49476		9,62034,88586		10,37965,11414	14	
			50467		8785		59251			
	47	9,58550,88529		9,96515,40691		9,62035,47837		10,37964,52163	13	
			50466		8784		59251			
38	48	9,58551,38995		9,96515,31907		9,62036,07088		10,37963,92912	12	21
			50465		8785		59250			
	49	9,58551,89460		9,96515,23122		9,62036,66338		10,37963,33662	11	
			50465		8785		59250			
	50	9,58552,39925		9,96515,14337		9,62037,25588		10,37962,74412	10	
			50465		8784		59249			
	51	9,58552,90390		9,96515,05553		9,62037,84837		10,37962,15163	9	
			50463		8785		59249			
	52	9,58553,40853		9,96514,96768		9,62038,44086		10,37961,55914	8	
			50463		8786		59247			
	53	9,58553,91316		9,96514,87982		9,62039,03333		10,37960,96667	7	
			50462		8785		59248			
38	54	9,58554,41778		9,96514,79197		9,62039,62581		10,37960,37419	6	21
			50462		8785		59247			
	55	9,58554,92240		9,96514,70412		9,62040,21828		10,37959,78172	5	
			50460		8786		59246			
	56	9,58555,42700		9,96514,61626		9,62040,81074		10,37959,18926	4	
			50460		8785		59246			
	57	9,58555,93160		9,96514,52841		9,62041,40320		10,37958,59680	3	
			50460		8786		59245			
	58	9,58556,43620		9,96514,44055		9,62041,99565		10,37958,00435	2	
			50459		8786		59244			
	59	9,58556,94079		9,96514,35269		9,62042,58809		10,37957,41191	1	
			50458		8786		59244			
38	60	9,58557,44537		9,96514,26483		9,62043,18053		10,37956,81947	0	21
			50457		8786		59244			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,58557,44537		9,96514,26483		9,62043,18053		10,37956,81947	60	20
	1	9,58557,94994	50457	9,96514,17697	8786	9,62043,77297	59244	10,37956,22703	59	
	2	9,58558,45451	50457	9,96514,08911	8786	9,62044,36539	59242	10,37955,63461	58	
	3	9,58558,95907	50456	9,96514,00125	8786	9,62044,95782	59243	10,37955,04218	57	
	4	9,58559,46362	50455	9,96513,91338	8787	9,62045,55023	59241	10,37954,44977	56	
	5	9,58559,96817	50455	9,96513,82552	8786	9,62046,14265	59242	10,37953,85735	55	
39	6	9,58560,47270	50453	9,96513,73765	8787	9,62046,73505	59240	10,37953,26495	54	20
	7	9,58560,97724	50454	9,96513,64979	8786	9,62047,32745	59240	10,37952,67255	53	
	8	9,58561,48176	50452	9,96513,56192	8787	9,62047,91985	59240	10,37952,08015	52	
	9	9,58561,98628	50452	9,96513,47405	8787	9,62048,51223	59238	10,37951,48777	51	
	10	9,58562,49079	50451	9,96513,38617	8788	9,62049,10462	59239	10,37950,89538	50	
	11	9,58562,99530	50451	9,96513,29830	8787	9,62049,69699	59237	10,37950,30301	49	
39	12	9,58563,49979	50449	9,96513,21043	8787	9,62050,28937	59238	10,37949,71063	48	20
	13	9,58564,00428	50449	9,96513,12255	8788	9,62050,88173	59236	10,37949,11827	47	
	14	9,58564,50877	50449	9,96513,03468	8787	9,62051,47409	59236	10,37948,52591	46	
	15	9,58565,01325	50448	9,96512,94680	8788	9,62052,06645	59236	10,37947,93355	45	
	16	9,58565,51772	50447	9,96512,85892	8788	9,62052,65879	59234	10,37947,34121	44	
	17	9,58566,02218	50446	9,96512,77104	8788	9,62053,25114	59235	10,37946,74886	43	
39	18	9,58566,52664	50446	9,96512,68316	8788	9,62053,84348	59234	10,37946,15652	42	20
	19	9,58567,03109	50445	9,96512,59528	8788	9,62054,43581	59233	10,37945,56419	41	
	20	9,58567,53553	50444	9,96512,50740	8789	9,62055,02813	59232	10,37944,97187	40	
	21	9,58568,03996	50443	9,96512,41951	8788	9,62055,62045	59232	10,37944,37955	39	
	22	9,58568,54439	50443	9,96512,33163	8789	9,62056,21277	59232	10,37943,78723	38	
	23	9,58569,04882	50441	9,96512,24374	8789	9,62056,80508	59231	10,37943,19492	37	
39	24	9,58569,55323	50441	9,96512,15585	8789	9,62057,39738	59230	10,37942,60262	36	20
	25	9,58570,05764	50440	9,96512,06796	8789	9,62057,98968	59230	10,37942,01032	35	
	26	9,58570,56204	50439	9,96511,98007	8789	9,62058,58197	59229	10,37941,41803	34	
	27	9,58571,06643	50439	9,96511,89218	8789	9,62059,17426	59229	10,37940,82574	33	
	28	9,58571,57082	50438	9,96511,80429	8790	9,62059,76654	59228	10,37940,23346	32	
	29	9,58572,07520	50438	9,96511,71639	8789	9,62060,35881	59227	10,37939,64119	31	
39	30	9,58572,57958	50436	9,96511,62850	8790	9,62060,95108	59227	10,37939,04892	30	20
	31	9,58573,08394	50436	9,96511,54060	8790	9,62061,54334	59226	10,37938,45666	29	
	32	9,58573,58830	50436	9,96511,45270	8790	9,62062,13560	59226	10,37937,86440	28	
	33	9,58574,09266	50434	9,96511,36480	8790	9,62062,72785	59225	10,37937,27215	27	
	34	9,58574,59700	50434	9,96511,27690	8790	9,62063,32010	59225	10,37936,67990	26	
	35	9,58575,10134	50434	9,96511,18900	8790	9,62063,91234	59224	10,37936,08766	25	
39	36	9,58575,60568	50432	9,96511,10110	8790	9,62064,50458	59224	10,37935,49542	24	20
	37	9,58576,11000	50432	9,96511,01320	8791	9,62065,09681	59223	10,37934,90319	23	
	38	9,58576,61432	50431	9,96510,92529	8791	9,62065,68903	59222	10,37934,31097	22	
	39	9,58577,11863	50431	9,96510,83738	8790	9,62066,28125	59222	10,37933,71875	21	
	40	9,58577,62294	50430	9,96510,74948	8791	9,62066,87346	59221	10,37933,12654	20	
	41	9,58578,12724	50429	9,96510,66157	8791	9,62067,46567	59221	10,37932,53433	19	
39	42	9,58578,63153	50428	9,96510,57366	8791	9,62068,05787	59220	10,37931,94213	18	20
	43	9,58579,13581	50428	9,96510,48575	8791	9,62068,65006	59219	10,37931,34994	17	
	44	9,58579,64009	50427	9,96510,39784	8792	9,62069,24225	59219	10,37930,75775	16	
	45	9,58580,14436	50426	9,96510,30992	8791	9,62069,83444	59218	10,37930,16556	15	
	46	9,58580,64862	50426	9,96510,22201	8792	9,62070,42662	59217	10,37929,57338	14	
	47	9,58581,15288	50425	9,96510,13409	8791	9,62071,01879	59217	10,37928,98121	13	
39	48	9,58581,65713	50425	9,96510,04618	8792	9,62071,61096	59216	10,37928,38904	12	20
	49	9,58582,16138	50423	9,96509,95826	8792	9,62072,20312	59215	10,37927,79688	11	
	50	9,58582,66561	50423	9,96509,87034	8792	9,62072,79527	59215	10,37927,20473	10	
	51	9,58583,16984	50422	9,96509,78242	8792	9,62073,38742	59215	10,37926,61258	9	
	52	9,58583,67406	50422	9,96509,69450	8793	9,62073,97957	59214	10,37926,02043	8	
	53	9,58584,17828	50421	9,96509,60657	8792	9,62074,57171	59213	10,37925,42829	7	
39	54	9,58584,68249	50420	9,96509,51865	8793	9,62075,16384	59213	10,37924,83616	6	20
	55	9,58585,18669	50420	9,96509,43072	8792	9,62075,75597	59212	10,37924,24403	5	
	56	9,58585,69089	50418	9,96509,34280	8793	9,62076,34809	59211	10,37923,65191	4	
	57	9,58586,19507	50419	9,96509,25487	8793	9,62076,94020	59211	10,37923,05980	3	
	58	9,58586,69926	50417	9,96509,16694	8793	9,62077,53231	59211	10,37922,46769	2	
	59	9,58587,20343	50417	9,96509,07901	8793	9,62078,12442	59210	10,37921,87558	1	
39	60	9,58587,70760	50416	9,96508,99108	8793	9,62078,71652	59209	10,37921,28348	0	20
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,58587,70760		9,96508,99108		9,62078,71652		10,37921,28348	60	19
			50416		8793		59209			
	1	9,58588,21176		9,96508,90315		9,62079,30861		10,37920,69139	59	
			50415		8794		59209			
	2	9,58588,71591		9,96508,81521		9,62079,90070		10,37920,09930	58	
			50415		8793		59208			
	3	9,58589,22006		9,96508,72728		9,62080,49278		10,37919,50722	57	
			50414		8794		59208			
	4	9,58589,72420		9,96508,63934		9,62081,08486		10,37918,91514	56	
			50413		8794		59207			
	5	9,58590,22833		9,96508,55140		9,62081,67693		10,37918,32307	55	
			50413		8793		59206			
40	6	9,58590,73246		9,96508,46347		9,62082,26899		10,37917,73101	54	19
			50412		8794		59206			
	7	9,58591,23658		9,96508,37553		9,62082,86105		10,37917,13895	53	
			50411		8794		59206			
	8	9,58591,74069		9,96508,28759		9,62083,45311		10,37916,54689	52	
			50411		8795		59204			
	9	9,58592,24480		9,96508,19964		9,62084,04515		10,37915,95485	51	
			50410		8794		59205			
	10	9,58592,74890		9,96508,11170		9,62084,63720		10,37915,36280	50	
			50409		8794		59203			
	11	9,58593,25299		9,96508,02376		9,62085,22923		10,37914,77077	49	
			50408		8795		59203			
40	12	9,58593,75707		9,96507,93581		9,62085,82126		10,37914,17874	48	19
			50408		8795		59203			
	13	9,58594,26115		9,96507,84786		9,62086,41329		10,37913,58671	47	
			50407		8794		59202			
	14	9,58594,76522		9,96507,75992		9,62087,00531		10,37912,99469	46	
			50407		8795		59201			
	15	9,58595,26929		9,96507,67197		9,62087,59732		10,37912,40268	45	
			50406		8795		59201			
	16	9,58595,77335		9,96507,58402		9,62088,18933		10,37911,81067	44	
			50405		8796		59200			
	17	9,58596,27740		9,96507,49606		9,62088,78133		10,37911,21867	43	
			50404		8795		59200			
40	18	9,58596,78144		9,96507,40811		9,62089,37333		10,37910,62667	42	19
			50404		8795		59199			
	19	9,58597,28548		9,96507,32016		9,62089,96532		10,37910,03468	41	
			50403		8796		59198			
	20	9,58597,78951		9,96507,23220		9,62090,55730		10,37909,44270	40	
			50402		8795		59198			
	21	9,58598,29353		9,96507,14425		9,62091,14928		10,37908,85072	39	
			50402		8796		59198			
	22	9,58598,79755		9,96507,05629		9,62091,74126		10,37908,25874	38	
			50401		8796		59197			
	23	9,58599,30156		9,96506,96833		9,62092,33323		10,37907,66677	37	
			50400		8796		59196			
40	24	9,58599,80556		9,96506,88037		9,62092,92519		10,37907,07481	36	19
			50400		8796		59196			
	25	9,58600,30956		9,96506,79241		9,62093,51715		10,37906,48285	35	
			50398		8796		59195			
	26	9,58600,81354		9,96506,70445		9,62094,10910		10,37905,89090	34	
			50399		8797		59194			
	27	9,58601,31753		9,96506,61648		9,62094,70104		10,37905,29896	33	
			50397		8796		59194			
	28	9,58601,82150		9,96506,52852		9,62095,29298		10,37904,70702	32	
			50397		8797		59194			
	29	9,58602,32547		9,96506,44055		9,62095,88492		10,37904,11508	31	
			50396		8797		59193			
40	30	9,58602,82943		9,96506,35258		9,62096,47685		10,37903,52315	30	19
			50396		8796		59192			
	31	9,58603,33339		9,96506,26462		9,62097,06877		10,37902,93123	29	
			50394		8797		59192			
	32	9,58603,83733		9,96506,17665		9,62097,66069		10,37902,33931	28	
			50394		8798		59191			
	33	9,58604,34127		9,96506,08867		9,62098,25260		10,37901,74740	27	
			50394		8797		59191			
	34	9,58604,84521		9,96506,00070		9,62098,84451		10,37901,15549	26	
			50393		8797		59190			
	35	9,58605,34914		9,96505,91273		9,62099,43641		10,37900,56359	25	
			50392		8798		59189			
40	36	9,58605,85306		9,96505,82475		9,62100,02830		10,37899,97170	24	19
			50391		8797		59189			
	37	9,58606,35697		9,96505,73678		9,62100,62019		10,37899,37981	23	
			50391		8798		59188			
	38	9,58606,86088		9,96505,64880		9,62101,21207		10,37898,78793	22	
			50390		8798		59188			
	39	9,58607,36478		9,96505,56082		9,62101,80395		10,37898,19605	21	
			50389		8797		59187			
	40	9,58607,86867		9,96505,47285		9,62102,39582		10,37897,60418	20	
			50388		8799		59187			
	41	9,58608,37255		9,96505,38486		9,62102,98769		10,37897,01231	19	
			50388		8798		59186			
40	42	9,58608,87643		9,96505,29688		9,62103,57955		10,37896,42045	18	19
			50388		8798		59186			
	43	9,58609,38031		9,96505,20890		9,62104,17141		10,37895,82859	17	
			50386		8798		59185			
	44	9,58609,88417		9,96505,12092		9,62104,76326		10,37895,23674	16	
			50386		8799		59184			
	45	9,58610,38803		9,96505,03293		9,62105,35510		10,37894,64490	15	
			50385		8799		59184			
	46	9,58610,89188		9,96504,94494		9,62105,94694		10,37894,05306	14	
			50385		8798		59183			
	47	9,58611,39573		9,96504,85696		9,62106,53877		10,37893,46123	13	
			50383		8799		59183			
40	48	9,58611,89956		9,96504,76897		9,62107,13060		10,37892,86940	12	19
			50384		8799		59182			
	49	9,58612,40340		9,96504,68098		9,62107,72242		10,37892,27758	11	
			50382		8799		59181			
	50	9,58612,90722		9,96504,59299		9,62108,31423		10,37891,68577	10	
			50382		8800		59181			
	51	9,58613,41104		9,96504,50499		9,62108,90604		10,37891,09396	9	
			50381		8799		59181			
	52	9,58613,91485		9,96504,41700		9,62109,49785		10,37890,50215	8	
			50380		8799		59179			
	53	9,58614,41865		9,96504,32901		9,62110,08964		10,37889,91036	7	
			50380		8800		59180			
40	54	9,58614,92245		9,96504,24101		9,62110,68144		10,37889,31856	6	19
			50379		8800		59178			
	55	9,58615,42624		9,96504,15301		9,62111,27322		10,37888,72678	5	
			50378		8800		59179			
	56	9,58615,93002		9,96504,06501		9,62111,86501		10,37888,13499	4	
			50378		8800		59177			
	57	9,58616,43380		9,96503,97701		9,62112,45678		10,37887,54322	3	
			50377		8800		59177			
	58	9,58616,93757		9,96503,88901		9,62113,04855		10,37886,95145	2	
			50376		8800		59177			
	59	9,58617,44133		9,96503,80101		9,62113,64032		10,37886,35968	1	
			50375		8800		59175			
40	60	9,58617,94508		9,96503,71301		9,62114,23207		10,37885,76793	0	19
			50375		8801		59176			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,58617,94508		9,96503,71301			9,62114,23207		10,37885,76793	60	18
			50375		8801			59176			
	1	9,58618,44883		9,96503,62500			9,62114,82383		10,37885,17617	59	
			50374		8800			59175			
	2	9,58618,95257		9,96503,53700			9,62115,41558		10,37884,58442	58	
			50374		8801			59174			
	3	9,58619,45631		9,96503,44899			9,62116,00732		10,37883,99268	57	
			50373		8801			59173			
	4	9,58619,96004		9,96503,36098			9,62116,59905		10,37883,40095	56	
			50372		8801			59173			
	5	9,58620,46376		9,96503,27297			9,62117,19078		10,37882,80922	55	
			50371		8801			59173			
41	6	9,58620,96747		9,96503,18496			9,62117,78251		10,37882,21749	54	18
			50371		8801			59172			
	7	9,58621,47118		9,96503,09695			9,62118,37423		10,37881,62577	53	
			50370		8801			59171			
	8	9,58621,97488		9,96503,00894			9,62118,96594		10,37881,03406	52	
			50369		8801			59171			
	9	9,58622,47857		9,96502,92093			9,62119,55765		10,37880,44235	51	
			50369		8802			59170			
	10	9,58622,98226		9,96502,83291			9,62120,14935		10,37879,85065	50	
			50368		8802			59170			
	11	9,58623,48594		9,96502,74489			9,62120,74105		10,37879,25895	49	
			50367		8801			59169			
41	12	9,58623,98961		9,96502,65688			9,62121,33274		10,37878,66726	48	18
			50367		8802			59168			
	13	9,58624,49328		9,96502,56886			9,62121,92442		10,37878,07558	47	
			50366		8802			59168			
	14	9,58624,99694		9,96502,48084			9,62122,51610		10,37877,48390	46	
			50365		8802			59168			
	15	9,58625,50059		9,96502,39282			9,62123,10778		10,37876,89222	45	
			50365		8803			59166			
	16	9,58626,00424		9,96502,30479			9,62123,69944		10,37876,30056	44	
			50364		8802			59167			
	17	9,58626,50788		9,96502,21677			9,62124,29111		10,37875,70889	43	
			50363		8802			59165			
41	18	9,58627,01151		9,96502,12875			9,62124,88276		10,37875,11724	42	18
			50362		8803			59165			
	19	9,58627,51513		9,96502,04072			9,62125,47441		10,37874,52559	41	
			50362		8803			59165			
	20	9,58628,01875		9,96501,95269			9,62126,06606		10,37873,93394	40	
			50361		8803			59164			
	21	9,58628,52236		9,96501,86466			9,62126,65770		10,37873,34230	39	
			50361		8803			59163			
	22	9,58629,02597		9,96501,77663			9,62127,24933		10,37872,75067	38	
			50360		8803			59163			
	23	9,58629,52957		9,96501,68860			9,62127,84096		10,37872,15904	37	
			50359		8803			59163			
41	24	9,58630,03316		9,96501,60057			9,62128,43259		10,37871,56741	36	18
			50358		8803			59161			
	25	9,58630,53674		9,96501,51254			9,62129,02420		10,37870,97580	35	
			50358		8804			59161			
	26	9,58631,04032		9,96501,42450			9,62129,61581		10,37870,38419	34	
			50357		8803			59161			
	27	9,58631,54389		9,96501,33647			9,62130,20742		10,37869,79258	33	
			50356		8804			59160			
	28	9,58632,04745		9,96501,24843			9,62130,79902		10,37869,20098	32	
			50356		8804			59159			
	29	9,58632,55101		9,96501,16039			9,62131,39061		10,37868,60939	31	
			50355		8804			59159			
41	30	9,58633,05456		9,96501,07235			9,62131,98220		10,37868,01780	30	18
			50354		8804			59159			
	31	9,58633,55810		9,96500,98431			9,62132,57379		10,37867,42621	29	
			50354		8804			59157			
	32	9,58634,06164		9,96500,89627			9,62133,16536		10,37866,83464	28	
			50353		8804			59158			
	33	9,58634,56517		9,96500,80823			9,62133,75694		10,37866,24306	27	
			50352		8804			59156			
	34	9,58635,06869		9,96500,72019			9,62134,34850		10,37865,65150	26	
			50351		8805			59156			
	35	9,58635,57220		9,96500,63214			9,62134,94006		10,37865,05994	25	
			50351		8805			59156			
41	36	9,58636,07571		9,96500,54409			9,62135,53162		10,37864,46838	24	18
			50350		8804			59155			
	37	9,58636,57921		9,96500,45605			9,62136,12317		10,37863,87683	23	
			50350		8805			59154			
	38	9,58637,08271		9,96500,36800			9,62136,71471		10,37863,28529	22	
			50349		8805			59154			
	39	9,58637,58620		9,96500,27995			9,62137,30625		10,37862,69375	21	
			50348		8805			59153			
	40	9,58638,08968		9,96500,19190			9,62137,89778		10,37862,10222	20	
			50347		8806			59153			
	41	9,58638,59315		9,96500,10384			9,62138,48931		10,37861,51069	19	
			50347		8805			59152			
41	42	9,58639,09662		9,96500,01579			9,62139,08083		10,37860,91917	18	18
			50346		8805			59151			
	43	9,58639,60008		9,96499,92774			9,62139,67234		10,37860,32766	17	
			50345		8806			59151			
	44	9,58640,10353		9,96499,83968			9,62140,26385		10,37859,73615	16	
			50345		8806			59151			
	45	9,58640,60698		9,96499,75162			9,62140,85536		10,37859,14464	15	
			50344		8806			59150			
	46	9,58641,11042		9,96499,66356			9,62141,44686		10,37858,55314	14	
			50343		8806			59149			
	47	9,58641,61385		9,96499,57550			9,62142,03835		10,37857,96165	13	
			50343		8806			59149			
41	48	9,58642,11728		9,96499,48744			9,62142,62984		10,37857,37016	12	18
			50342		8806			59148			
	49	9,58642,62070		9,96499,39938			9,62143,22132		10,37856,77868	11	
			50341		8806			59147			
	50	9,58643,12411		9,96499,31132			9,62143,81279		10,37856,18721	10	
			50341		8807			59147			
	51	9,58643,62752		9,96499,22325			9,62144,40426		10,37855,59574	9	
			50340		8806			59147			
	52	9,58644,13092		9,96499,13519			9,62144,99573		10,37855,00427	8	
			50339		8807			59146			
	53	9,58644,63431		9,96499,04712			9,62145,58719		10,37854,41281	7	
			50338		8807			59145			
41	54	9,58645,13769		9,96498,95905			9,62146,17864		10,37853,82136	6	18
			50338		8806			59145			
	55	9,58645,64107		9,96498,87099			9,62146,77009		10,37853,22991	5	
			50337		8808			59144			
	56	9,58646,14444		9,96498,78291			9,62147,36153		10,37852,63847	4	
			50337		8807			59143			
	57	9,58646,64781		9,96498,69484			9,62147,95296		10,37852,04704	3	
			50335		8807			59143			
	58	9,58647,15116		9,96498,60677			9,62148,54439		10,37851,45561	2	
			50336		8807			59143			
	59	9,58647,65452		9,96498,51870			9,62149,13582		10,37850,86418	1	
			50334		8808			59142			
41	60	9,58648,15786		9,96498,43062			9,62149,72724		10,37850,27276	0	18
			50334		8808			59141			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,58648,15786		9,96498,43062			9,62149,72724		10,37850,27276	60	17
			50334		8808			59141			
	1	9,58648,66120		9,96498,34254			9,62150,31865		10,37849,68135	59	
			50333		8807			59141			
	2	9,58649,16453		9,96498,25447			9,62150,91006		10,37849,08994	58	
			50332		8808			59140			
	3	9,58649,66785		9,96498,16639			9,62151,50146		10,37848,49854	57	
			50332		8808			59140			
	4	9,58650,17117		9,96498,07831			9,62152,09286		10,37847,90714	56	
			50331		8808			59139			
	5	9,58650,67448		9,96497,99023			9,62152,68425		10,37847,31575	55	
			50330		8808			59138			
42	6	9,58651,17778		9,96497,90215			9,62153,27563		10,37846,72437	54	17
			50329		8809			59138			
	7	9,58651,68107		9,96497,81406			9,62153,86701		10,37846,13299	53	
			50329		8808			59138			
	8	9,58652,18436		9,96497,72598			9,62154,45839		10,37845,54161	52	
			50329		8809			59137			
	9	9,58652,68765		9,96497,63789			9,62155,04976		10,37844,95024	51	
			50327		8809			59136			
	10	9,58653,19092		9,96497,54980			9,62155,64112		10,37844,35888	50	
			50327		8808			59136			
	11	9,58653,69419		9,96497,46172			9,62156,23248		10,37843,76752	49	
			50326		8809			59135			
42	12	9,58654,19745		9,96497,37363			9,62156,82383		10,37843,17617	48	17
			50326		8810			59134			
	13	9,58654,70071		9,96497,28553			9,62157,41517		10,37842,58483	47	
			50324		8809			59134			
	14	9,58655,20395		9,96497,19744			9,62158,00651		10,37841,99349	46	
			50325		8809			59134			
	15	9,58655,70720		9,96497,10935			9,62158,59785		10,37841,40215	45	
			50323		8809			59133			
	16	9,58656,21043		9,96497,02126			9,62159,18918		10,37840,81082	44	
			50323		8810			59132			
	17	9,58656,71366		9,96496,93316			9,62159,78050		10,37840,21950	43	
			50322		8810			59132			
42	18	9,58657,21688		9,96496,84506			9,62160,37182		10,37839,62818	42	17
			50321		8809			59131			
	19	9,58657,72009		9,96496,75697			9,62160,96313		10,37839,03687	41	
			50321		8810			59130			
	20	9,58658,22330		9,96496,66887			9,62161,55443		10,37838,44557	40	
			50320		8810			59130			
	21	9,58658,72650		9,96496,58077			9,62162,14573		10,37837,85427	39	
			50319		8811			59130			
	22	9,58659,22969		9,96496,49266			9,62162,73703		10,37837,26297	38	
			50319		8810			59129			
	23	9,58659,73288		9,96496,40456			9,62163,32832		10,37836,67168	37	
			50318		8810			59128			
42	24	9,58660,23606		9,96496,31646			9,62163,91960		10,37836,08040	36	17
			50317		8811			59128			
	25	9,58660,73923		9,96496,22835			9,62164,51088		10,37835,48912	35	
			50317		8810			59127			
	26	9,58661,24240		9,96496,14025			9,62165,10215		10,37834,89785	34	
			50316		8811			59127			
	27	9,58661,74556		9,96496,05214			9,62165,69342		10,37834,30658	33	
			50315		8811			59126			
	28	9,58662,24871		9,96495,96403			9,62166,28468		10,37833,71532	32	
			50314		8811			59125			
	29	9,58662,75185		9,96495,87592			9,62166,87593		10,37833,12407	31	
			50314		8811			59125			
42	30	9,58663,25499		9,96495,78781			9,62167,46718		10,37832,53282	30	17
			50313		8811			59125			
	31	9,58663,75812		9,96495,69970			9,62168,05843		10,37831,94157	29	
			50313		8812			59124			
	32	9,58664,26125		9,96495,61158			9,62168,64967		10,37831,35033	28	
			50312		8811			59123			
	33	9,58664,76437		9,96495,52347			9,62169,24090		10,37830,75910	27	
			50311		8812			59122			
	34	9,58665,26748		9,96495,43535			9,62169,83212		10,37830,16788	26	
			50310		8812			59123			
	35	9,58665,77058		9,96495,34723			9,62170,42335		10,37829,57665	25	
			50310		8811			59121			
42	36	9,58666,27368		9,96495,25912			9,62171,01456		10,37828,98544	24	17
			50309		8812			59121			
	37	9,58666,77677		9,96495,17100			9,62171,60577		10,37828,39423	23	
			50308		8812			59121			
	38	9,58667,27985		9,96495,08288			9,62172,19698		10,37827,80302	22	
			50308		8813			59119			
	39	9,58667,78293		9,96494,99475			9,62172,78817		10,37827,21183	21	
			50307		8812			59120			
	40	9,58668,28600		9,96494,90663			9,62173,37937		10,37826,62063	20	
			50306		8812			59119			
	41	9,58668,78906		9,96494,81851			9,62173,97056		10,37826,02944	19	
			50306		8813			59118			
42	42	9,58669,29212		9,96494,73038			9,62174,56174		10,37825,43826	18	17
			50305		8813			59117			
	43	9,58669,79517		9,96494,64225			9,62175,15291		10,37824,84709	17	
			50304		8812			59117			
	44	9,58670,29821		9,96494,55413			9,62175,74408		10,37824,25592	16	
			50304		8813			59117			
	45	9,58670,80125		9,96494,46600			9,62176,33525		10,37823,66475	15	
			50302		8813			59116			
	46	9,58671,30427		9,96494,37787			9,62176,92641		10,37823,07359	14	
			50303		8813			59115			
	47	9,58671,80730		9,96494,28974			9,62177,51756		10,37822,48244	13	
			50301		8814			59115			
42	48	9,58672,31031		9,96494,20160			9,62178,10871		10,37821,89129	12	17
			50301		8813			59114			
	49	9,58672,81332		9,96494,11347			9,62178,69985		10,37821,30015	11	
			50300		8814			59114			
	50	9,58673,31632		9,96494,02533			9,62179,29099		10,37820,70901	10	
			50300		8813			59113			
	51	9,58673,81932		9,96493,93720			9,62179,88212		10,37820,11788	9	
			50298		8814			59112			
	52	9,58674,32230		9,96493,84906			9,62180,47324		10,37819,52676	8	
			50298		8814			59112			
	53	9,58674,82528		9,96493,76092			9,62181,06436		10,37818,93564	7	
			50298		8814			59112			
42	54	9,58675,32826		9,96493,67278			9,62181,65548		10,37818,34452	6	17
			50297		8814			59111			
	55	9,58675,83123		9,96493,58464			9,62182,24659		10,37817,75341	5	
			50296		8814			59110			
	56	9,58676,33419		9,96493,49650			9,62182,83769		10,37817,16231	4	
			50295		8815			59110			
	57	9,58676,83714		9,96493,40835			9,62183,42879		10,37816,57121	3	
			50295		8814			59109			
	58	9,58677,34009		9,96493,32021			9,62184,01988		10,37815,98012	2	
			50294		8815			59108			
	59	9,58677,84303		9,96493,23206			9,62184,61096		10,37815,38904	1	
			50293		8814			59108			
42	60	9,58678,34596		9,96493,14392			9,62185,20204		10,37814,79796	0	17
			50293		8815			59108			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,58678,34596		9,96493,14392			9,62185,20204		10,37814,79796	60	16
			50293		8815			59108			
	1	9,58678,84889		9,96493,05577			9,62185,79312		10,37814,20688	59	
			50291		8815			59107			
	2	9,58679,35180		9,96492,96762			9,62186,38419		10,37813,61581	58	
			50292		8815			59106			
	3	9,58679,85472		9,96492,87947			9,62186,97525		10,37813,02475	57	
			50290		8815			59106			
	4	9,58680,35762		9,96492,79132			9,62187,56631		10,37812,43369	56	
			50290		8816			59105			
	5	9,58680,86052		9,96492,70316			9,62188,15736		10,37811,84264	55	
			50289		8815			59105			
43	6	9,58681,36341		9,96492,61501			9,62188,74841		10,37811,25159	54	16
			50289		8816			59104			
	7	9,58681,86630		9,96492,52685			9,62189,33945		10,37810,66055	53	
			50288		8815			59103			
	8	9,58682,36918		9,96492,43870			9,62189,93048		10,37810,06952	52	
			50287		8816			59103			
	9	9,58682,87205		9,96492,35054			9,62190,52151		10,37809,47849	51	
			50286		8816			59102			
	10	9,58683,37491		9,96492,26238			9,62191,11253		10,37808,88747	50	
			50286		8816			59102			
	11	9,58683,87777		9,96492,17422			9,62191,70355		10,37808,29645	49	
			50285		8816			59101			
43	12	9,58684,38062		9,96492,08606			9,62192,29456		10,37807,70544	48	16
			50284		8817			59101			
	13	9,58684,88346		9,96491,99789			9,62192,88557		10,37807,11443	47	
			50284		8816			59100			
	14	9,58685,38630		9,96491,90973			9,62193,47657		10,37806,52343	46	
			50283		8817			59100			
	15	9,58685,88913		9,96491,82156			9,62194,06757		10,37805,93243	45	
			50283		8816			59099			
	16	9,58686,39196		9,96491,73340			9,62194,65856		10,37805,34144	44	
			50281		8817			59098			
	17	9,58686,89477		9,96491,64523			9,62195,24954		10,37804,75046	43	
			50281		8817			59098			
43	18	9,58687,39758		9,96491,55706			9,62195,84052		10,37804,15948	42	16
			50281		8817			59097			
	19	9,58687,90039		9,96491,46889			9,62196,43149		10,37803,56851	41	
			50279		8817			59097			
	20	9,58688,40318		9,96491,38072			9,62197,02246		10,37802,97754	40	
			50279		8817			59096			
	21	9,58688,90597		9,96491,29255			9,62197,61342		10,37802,38658	39	
			50278		8817			59096			
	22	9,58689,40875		9,96491,20438			9,62198,20438		10,37801,79562	38	
			50278		8818			59095			
	23	9,58689,91153		9,96491,11620			9,62198,79533		10,37801,20467	37	
			50277		8818			59094			
43	24	9,58690,41430		9,96491,02802			9,62199,38627		10,37800,61373	36	16
			50276		8817			59094			
	25	9,58690,91706		9,96490,93985			9,62199,97721		10,37800,02279	35	
			50275		8818			59094			
	26	9,58691,41981		9,96490,85167			9,62200,56815		10,37799,43185	34	
			50275		8818			59092			
	27	9,58691,92256		9,96490,76349			9,62201,15907		10,37798,84093	33	
			50274		8818			59093			
	28	9,58692,42530		9,96490,67531			9,62201,75000		10,37798,25000	32	
			50274		8818			59091			
	29	9,58692,92804		9,96490,58713			9,62202,34091		10,37797,65909	31	
			50273		8819			59091			
43	30	9,58693,43077		9,96490,49894			9,62202,93182		10,37797,06818	30	16
			50272		8818			59091			
	31	9,58693,93349		9,96490,41076			9,62203,52273		10,37796,47727	29	
			50271		8819			59090			
	32	9,58694,43620		9,96490,32257			9,62204,11363		10,37795,88637	28	
			50271		8818			59089			
	33	9,58694,93891		9,96490,23439			9,62204,70452		10,37795,29548	27	
			50270		8819			59089			
	34	9,58695,44161		9,96490,14620			9,62205,29541		10,37794,70459	26	
			50269		8819			59088			
	35	9,58695,94430		9,96490,05801			9,62205,88629		10,37794,11371	25	
			50269		8819			59088			
43	36	9,58696,44699		9,96489,96982			9,62206,47717		10,37793,52283	24	16
			50268		8819			59087			
	37	9,58696,94967		9,96489,88163			9,62207,06804		10,37792,93196	23	
			50267		8819			59087			
	38	9,58697,45234		9,96489,79344			9,62207,65891		10,37792,34109	22	
			50267		8820			59086			
	39	9,58697,95501		9,96489,70524			9,62208,24977		10,37791,75023	21	
			50266		8819			59085			
	40	9,58698,45767		9,96489,61705			9,62208,84062		10,37791,15938	20	
			50265		8820			59085			
	41	9,58698,96032		9,96489,52885			9,62209,43147		10,37790,56853	19	
			50264		8820			59084			
43	42	9,58699,46296		9,96489,44065			9,62210,02231		10,37789,97769	18	16
			50264		8820			59084			
	43	9,58699,96560		9,96489,35245			9,62210,61315		10,37789,38685	17	
			50264		8820			59083			
	44	9,58700,46824		9,96489,26425			9,62211,20398		10,37788,79602	16	
			50262		8820			59083			
	45	9,58700,97086		9,96489,17605			9,62211,79481		10,37788,20519	15	
			50262		8820			59082			
	46	9,58701,47348		9,96489,08785			9,62212,38563		10,37787,61437	14	
			50261		8820			59081			
	47	9,58701,97609		9,96488,99965			9,62212,97644		10,37787,02356	13	
			50261		8821			59081			
43	48	9,58702,47870		9,96488,91144			9,62213,56725		10,37786,43275	12	16
			50259		8820			59081			
	49	9,58702,98129		9,96488,82324			9,62214,15806		10,37785,84194	11	
			50259		8821			59079			
	50	9,58703,48388		9,96488,73503			9,62214,74885		10,37785,25115	10	
			50259		8821			59080			
	51	9,58703,98647		9,96488,64682			9,62215,33965		10,37784,66035	9	
			50258		8821			59078			
	52	9,58704,48905		9,96488,55861			9,62215,93043		10,37784,06957	8	
			50257		8821			59079			
	53	9,58704,99162		9,96488,47040			9,62216,52122		10,37783,47878	7	
			50256		8821			59077			
43	54	9,58705,49418		9,96488,38219			9,62217,11199		10,37782,88801	6	16
			50256		8821			59077			
	55	9,58705,99674		9,96488,29398			9,62217,70276		10,37782,29724	5	
			50255		8822			59076			
	56	9,58706,49929		9,96488,20576			9,62218,29352		10,37781,70648	4	
			50254		8821			59076			
	57	9,58707,00183		9,96488,11755			9,62218,88428		10,37781,11572	3	
			50254		8822			59076			
	58	9,58707,50437		9,96488,02933			9,62219,47504		10,37780,52496	2	
			50252		8822			59074			
	59	9,58708,00689		9,96487,94111			9,62220,06578		10,37779,93422	1	
			50253		8822			59075			
43	60	9,58708,50942		9,96487,85289			9,62220,65653		10,37779,34347	0	16
			50251		8822			59073			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,58708,50942		9,96487,85289			9,62220,65653		10,37779,34347	60	15
			50251		8822			59073			
	1	9,58709,01193		9,96487,76467			9,62221,24726		10,37778,75274	59	
			50251		8822			59073			
	2	9,58709,51444		9,96487,67645			9,62221,83799		10,37778,16201	58	
			50250		8822			59073			
	3	9,58710,01694		9,96487,58823			9,62222,42872		10,37777,57128	57	
			50250		8823			59072			
	4	9,58710,51944		9,96487,50000			9,62223,01944		10,37776,98056	56	
			50249		8822			59071			
	5	9,58711,02193		9,96487,41178			9,62223,61015		10,37776,38985	55	
			50248		8823			59071			
44	6	9,58711,52441		9,96487,32355			9,62224,20086		10,37775,79914	54	15
			50247		8823			59070			
	7	9,58712,02688		9,96487,23532			9,62224,79156		10,37775,20844	53	
			50247		8822			59070			
	8	9,58712,52935		9,96487,14710			9,62225,38226		10,37774,61774	52	
			50246		8823			59069			
	9	9,58713,03181		9,96487,05887			9,62225,97295		10,37774,02705	51	
			50246		8824			59068			
	10	9,58713,53427		9,96486,97063			9,62226,56363		10,37773,43637	50	
			50244		8823			59068			
	11	9,58714,03671		9,96486,88240			9,62227,15431		10,37772,84569	49	
			50244		8823			59068			
44	12	9,58714,53915		9,96486,79417			9,62227,74499		10,37772,25501	48	15
			50244		8824			59066			
	13	9,58715,04159		9,96486,70593			9,62228,33565		10,37771,66435	47	
			50243		8823			59067			
	14	9,58715,54402		9,96486,61770			9,62228,92632		10,37771,07368	46	
			50242		8824			59065			
	15	9,58716,04644		9,96486,52946			9,62229,51697		10,37770,48303	45	
			50241		8824			59066			
	16	9,58716,54885		9,96486,44122			9,62230,10763		10,37769,89237	44	
			50240		8824			59064			
	17	9,58717,05125		9,96486,35298			9,62230,69827		10,37769,30173	43	
			50240		8824			59064			
44	18	9,58717,55365		9,96486,26474			9,62231,28891		10,37768,71109	42	15
			50240		8824			59064			
	19	9,58718,05605		9,96486,17650			9,62231,87955		10,37768,12045	41	
			50238		8824			59063			
	20	9,58718,55843		9,96486,08826			9,62232,47018		10,37767,52982	40	
			50238		8825			59062			
	21	9,58719,06081		9,96486,00001			9,62233,06080		10,37766,93920	39	
			50237		8824			59062			
	22	9,58719,56318		9,96485,91177			9,62233,65142		10,37766,34858	38	
			50237		8825			59061			
	23	9,58720,06555		9,96485,82352			9,62234,24203		10,37765,75797	37	
			50236		8825			59061			
44	24	9,58720,56791		9,96485,73527			9,62234,83264		10,37765,16736	36	15
			50235		8825			59060			
	25	9,58721,07026		9,96485,64702			9,62235,42324		10,37764,57676	35	
			50234		8825			59059			
	26	9,58721,57260		9,96485,55877			9,62236,01383		10,37763,98617	34	
			50234		8825			59059			
	27	9,58722,07494		9,96485,47052			9,62236,60442		10,37763,39558	33	
			50233		8826			59059			
	28	9,58722,57727		9,96485,38227			9,62237,19501		10,37762,80499	32	
			50233		8825			59057			
	29	9,58723,07960		9,96485,29401			9,62237,78558		10,37762,21442	31	
			50232		8826			59058			
44	30	9,58723,58192		9,96485,20576			9,62238,37616		10,37761,62384	30	15
			50231		8825			59056			
	31	9,58724,08423		9,96485,11750			9,62238,96672		10,37761,03328	29	
			50230		8826			59057			
	32	9,58724,58653		9,96485,02925			9,62239,55729		10,37760,44271	28	
			50230		8826			59055			
	33	9,58725,08883		9,96484,94099			9,62240,14784		10,37759,85216	27	
			50229		8826			59055			
	34	9,58725,59112		9,96484,85273			9,62240,73839		10,37759,26161	26	
			50228		8827			59055			
	35	9,58726,09340		9,96484,76447			9,62241,32894		10,37758,67106	25	
			50228		8826			59053			
44	36	9,58726,59568		9,96484,67620			9,62241,91947		10,37758,08053	24	15
			50227		8826			59054			
	37	9,58727,09795		9,96484,58794			9,62242,51001		10,37757,48999	23	
			50226		8827			59053			
	38	9,58727,60021		9,96484,49968			9,62243,10054		10,37756,89946	22	
			50226		8827			59052			
	39	9,58728,10247		9,96484,41141			9,62243,69106		10,37756,30894	21	
			50225		8827			59051			
	40	9,58728,60472		9,96484,32314			9,62244,28157		10,37755,71843	20	
			50224		8827			59051			
	41	9,58729,10696		9,96484,23487			9,62244,87208		10,37755,12792	19	
			50223		8827			59051			
44	42	9,58729,60919		9,96484,14660			9,62245,46259		10,37754,53741	18	15
			50223		8827			59050			
	43	9,58730,11142		9,96484,05833			9,62246,05309		10,37753,94691	17	
			50223		8827			59049			
	44	9,58730,61365		9,96483,97006			9,62246,64358		10,37753,35642	16	
			50221		8827			59049			
	45	9,58731,11586		9,96483,88179			9,62247,23407		10,37752,76593	15	
			50221		8828			59048			
	46	9,58731,61807		9,96483,79351			9,62247,82455		10,37752,17545	14	
			50220		8827			59048			
	47	9,58732,12027		9,96483,70524			9,62248,41503		10,37751,58497	13	
			50219		8828			59047			
44	48	9,58732,62246		9,96483,61696			9,62249,00550		10,37750,99450	12	15
			50219		8828			59047			
	49	9,58733,12465		9,96483,52868			9,62249,59597		10,37750,40403	11	
			50218		8828			59046			
	50	9,58733,62683		9,96483,44040			9,62250,18643		10,37749,81357	10	
			50218		8828			59045			
	51	9,58734,12901		9,96483,35212			9,62250,77688		10,37749,22312	9	
			50216		8828			59045			
	52	9,58734,63117		9,96483,26384			9,62251,36733		10,37748,63267	8	
			50217		8828			59045			
	53	9,58735,13334		9,96483,17556			9,62251,95778		10,37748,04222	7	
			50215		8828			59043			
44	54	9,58735,63549		9,96483,08728			9,62252,54821		10,37747,45179	6	15
			50215		8829			59043			
	55	9,58736,13764		9,96482,99899			9,62253,13864		10,37746,86136	5	
			50214		8829			59043			
	56	9,58736,63978		9,96482,91070			9,62253,72907		10,37746,27093	4	
			50213		8828			59042			
	57	9,58737,14191		9,96482,82242			9,62254,31949		10,37745,68051	3	
			50213		8829			59042			
	58	9,58737,64404		9,96482,73413			9,62254,90991		10,37745,09009	2	
			50212		8829			59041			
	59	9,58738,14616		9,96482,64584			9,62255,50032		10,37744,49968	1	
			50211		8829			59040			
44	60	9,58738,64827		9,96482,55755			9,62256,09072		10,37743,90928	0	15
			50210		8829			59040			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,58738,64827		9,96482,55755			9,62256,09072		10,37743,90928	60	14
			50210		8829			59040			
	1	9,58739,15037		9,96482,46926			9,62256,68112		10,37743,31888	59	
			50210		8830			59039			
	2	9,58739,65247		9,96482,38096			9,62257,27151		10,37742,72849	58	
			50209		8829			59039			
	3	9,58740,15456		9,96482,29267			9,62257,86190		10,37742,13810	57	
			50209		8830			59038			
	4	9,58740,65665		9,96482,20437			9,62258,45228		10,37741,54772	56	
			50208		8830			59038			
	5	9,58741,15873		9,96482,11607			9,62259,04266		10,37740,95734	55	
			50207		8829			59037			
45	6	9,58741,66080		9,96482,02778			9,62259,63303		10,37740,36697	54	14
			50207		8830			59036			
	7	9,58742,16287		9,96481,93948			9,62260,22339		10,37739,77661	53	
			50205		8830			59036			
	8	9,58742,66492		9,96481,85118			9,62260,81375		10,37739,18625	52	
			50206		8831			59035			
	9	9,58743,16698		9,96481,76287			9,62261,40410		10,37738,59590	51	
			50204		8830			59035			
	10	9,58743,66902		9,96481,67457			9,62261,99445		10,37738,00555	50	
			50204		8830			59034			
	11	9,58744,17106		9,96481,58627			9,62262,58479		10,37737,41521	49	
			50203		8831			59034			
45	12	9,58744,67309		9,96481,49796			9,62263,17513		10,37736,82487	48	14
			50202		8831			59033			
	13	9,58745,17511		9,96481,40965			9,62263,76546		10,37736,23454	47	
			50202		8830			59032			
	14	9,58745,67713		9,96481,32135			9,62264,35578		10,37735,64422	46	
			50201		8831			59032			
	15	9,58746,17914		9,96481,23304			9,62264,94610		10,37735,05390	45	
			50200		8831			59032			
	16	9,58746,68114		9,96481,14473			9,62265,53642		10,37734,46358	44	
			50200		8832			59031			
	17	9,58747,18314		9,96481,05641			9,62266,12673		10,37733,87327	43	
			50199		8831			59030			
45	18	9,58747,68513		9,96480,96810			9,62266,71703		10,37733,28297	42	14
			50198		8831			59029			
	19	9,58748,18711		9,96480,87979			9,62267,30732		10,37732,69268	41	
			50198		8832			59030			
	20	9,58748,68909		9,96480,79147			9,62267,89762		10,37732,10238	40	
			50197		8831			59028			
	21	9,58749,19106		9,96480,70316			9,62268,48790		10,37731,51210	39	
			50196		8832			59028			
	22	9,58749,69302		9,96480,61484			9,62269,07818		10,37730,92182	38	
			50196		8832			59028			
	23	9,58750,19498		9,96480,52652			9,62269,66846		10,37730,33154	37	
			50195		8832			59027			
45	24	9,58750,69693		9,96480,43820			9,62270,25873		10,37729,74127	36	14
			50194		8832			59026			
	25	9,58751,19887		9,96480,34988			9,62270,84899		10,37729,15101	35	
			50193		8832			59026			
	26	9,58751,70080		9,96480,26156			9,62271,43925		10,37728,56075	34	
			50193		8833			59025			
	27	9,58752,20273		9,96480,17323			9,62272,02950		10,37727,97050	33	
			50192		8832			59025			
	28	9,58752,70465		9,96480,08491			9,62272,61975		10,37727,38025	32	
			50192		8833			59024			
	29	9,58753,20657		9,96479,99658			9,62273,20999		10,37726,79001	31	
			50191		8832			59023			
45	30	9,58753,70848		9,96479,90826			9,62273,80022		10,37726,19978	30	14
			50190		8833			59023			
	31	9,58754,21038		9,96479,81993			9,62274,39045		10,37725,60955	29	
			50189		8833			59022			
	32	9,58754,71227		9,96479,73160			9,62274,98067		10,37725,01933	28	
			50189		8833			59022			
	33	9,58755,21416		9,96479,64327			9,62275,57089		10,37724,42911	27	
			50188		8834			59022			
	34	9,58755,71604		9,96479,55493			9,62276,16111		10,37723,83889	26	
			50187		8833			59020			
	35	9,58756,21791		9,96479,46660			9,62276,75131		10,37723,24869	25	
			50187		8833			59020			
45	36	9,58756,71978		9,96479,37827			9,62277,34151		10,37722,65849	24	14
			50186		8834			59020			
	37	9,58757,22164		9,96479,28993			9,62277,93171		10,37722,06829	23	
			50185		8834			59019			
	38	9,58757,72349		9,96479,20159			9,62278,52190		10,37721,47810	22	
			50185		8833			59018			
	39	9,58758,22534		9,96479,11326			9,62279,11208		10,37720,88792	21	
			50184		8834			59018			
	40	9,58758,72718		9,96479,02492			9,62279,70226		10,37720,29774	20	
			50183		8834			59018			
	41	9,58759,22901		9,96478,93658			9,62280,29244		10,37719,70756	19	
			50183		8834			59016			
45	42	9,58759,73084		9,96478,84824			9,62280,88260		10,37719,11740	18	14
			50182		8835			59017			
	43	9,58760,23266		9,96478,75989			9,62281,47277		10,37718,52723	17	
			50181		8834			59015			
	44	9,58760,73447		9,96478,67155			9,62282,06292		10,37717,93708	16	
			50181		8835			59015			
	45	9,58761,23628		9,96478,58320			9,62282,65307		10,37717,34693	15	
			50180		8834			59015			
	46	9,58761,73808		9,96478,49486			9,62283,24322		10,37716,75678	14	
			50179		8835			59014			
	47	9,58762,23987		9,96478,40651			9,62283,83336		10,37716,16664	13	
			50178		8835			59013			
45	48	9,58762,74165		9,96478,31816			9,62284,42349		10,37715,57651	12	14
			50178		8835			59013			
	49	9,58763,24343		9,96478,22981			9,62285,01362		10,37714,98638	11	
			50177		8835			59012			
	50	9,58763,74520		9,96478,14146			9,62285,60374		10,37714,39626	10	
			50177		8835			59012			
	51	9,58764,24697		9,96478,05311			9,62286,19386		10,37713,80614	9	
			50176		8836			59011			
	52	9,58764,74873		9,96477,96475			9,62286,78397		10,37713,21603	8	
			50175		8835			59011			
	53	9,58765,25048		9,96477,87640			9,62287,37408		10,37712,62592	7	
			50174		8836			59010			
45	54	9,58765,75222		9,96477,78804			9,62287,96418		10,37712,03582	6	14
			50174		8835			59009			
	55	9,58766,25396		9,96477,69969			9,62288,55427		10,37711,44573	5	
			50173		8836			59009			
	56	9,58766,75569		9,96477,61133			9,62289,14436		10,37710,85564	4	
			50172		8836			59009			
	57	9,58767,25741		9,96477,52297			9,62289,73445		10,37710,26555	3	
			50172		8836			59007			
	58	9,58767,75913		9,96477,43461			9,62290,32452		10,37709,67548	2	
			50171		8836			59008			
	59	9,58768,26084		9,96477,34625			9,62290,91460		10,37709,08540	1	
			50171		8837			59006			
45	60	9,58768,76255		9,96477,25788			9,62291,50466		10,37708,49534	0	14
			50169		8836			59006			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,58768,76255		9,96477,25788			9,62291,50466		10,37708,49534	60	13
			50169		8836			59006			
	1	9,58769,26424		9,96477,16952			9,62292,09472		10,37707,90528	59	
			50169		8837			59006			
	2	9,58769,76593		9,96477,08115			9,62292,68478		10,37707,31522	58	
			50168		8836			59005			
	3	9,58770,26761		9,96476,99279			9,62293,27483		10,37706,72517	57	
			50168		8837			59004			
	4	9,58770,76929		9,96476,90442			9,62293,86487		10,37706,13513	56	
			50167		8837			59004			
	5	9,58771,27096		9,96476,81605			9,62294,45491		10,37705,54509	55	
			50166		8837			59003			
46	6	9,58771,77262		9,96476,72768			9,62295,04494		10,37704,95506	54	13
			50166		8837			59003			
	7	9,58772,27428		9,96476,63931			9,62295,63497		10,37704,36503	53	
			50165		8838			59002			
	8	9,58772,77593		9,96476,55093			9,62296,22499		10,37703,77501	52	
			50164		8837			59002			
	9	9,58773,27757		9,96476,46256			9,62296,81501		10,37703,18499	51	
			50163		8838			59001			
	10	9,58773,77920		9,96476,37418			9,62297,40502		10,37702,59498	50	
			50163		8837			59001			
	11	9,58774,28083		9,96476,28581			9,62297,99503		10,37702,00497	49	
			50162		8838			58999			
46	12	9,58774,78245		9,96476,19743			9,62298,58502		10,37701,41498	48	13
			50162		8838			59000			
	13	9,58775,28407		9,96476,10905			9,62299,17502		10,37700,82498	47	
			50161		8838			58999			
	14	9,58775,78568		9,96476,02067			9,62299,76501		10,37700,23499	46	
			50160		8838			58998			
	15	9,58776,28728		9,96475,93229			9,62300,35499		10,37699,64501	45	
			50159		8838			58998			
	16	9,58776,78887		9,96475,84391			9,62300,94497		10,37699,05503	44	
			50159		8839			58997			
	17	9,58777,29046		9,96475,75552			9,62301,53494		10,37698,46506	43	
			50158		8838			58996			
46	18	9,58777,79204		9,96475,66714			9,62302,12490		10,37697,87510	42	13
			50158		8839			58996			
	19	9,58778,29362		9,96475,57875			9,62302,71486		10,37697,28514	41	
			50156		8838			58996			
	20	9,58778,79518		9,96475,49037			9,62303,30482		10,37696,69518	40	
			50156		8839			58994			
	21	9,58779,29674		9,96475,40198			9,62303,89476		10,37696,10524	39	
			50156		8839			58995			
	22	9,58779,79830		9,96475,31359			9,62304,48471		10,37695,51529	38	
			50154		8839			58994			
	23	9,58780,29984		9,96475,22520			9,62305,07465		10,37694,92535	37	
			50154		8839			58993			
46	24	9,58780,80138		9,96475,13681			9,62305,66458		10,37694,33542	36	13
			50154		8840			58992			
	25	9,58781,30292		9,96475,04841			9,62306,25450		10,37693,74550	35	
			50152		8839			58992			
	26	9,58781,80444		9,96474,96002			9,62306,84442		10,37693,15558	34	
			50152		8840			58992			
	27	9,58782,30596		9,96474,87162			9,62307,43434		10,37692,56566	33	
			50151		8839			58991			
	28	9,58782,80747		9,96474,78323			9,62308,02425		10,37691,97575	32	
			50151		8840			58990			
	29	9,58783,30898		9,96474,69483			9,62308,61415		10,37691,38585	31	
			50150		8840			58990			
46	30	9,58783,81048		9,96474,60643			9,62309,20405		10,37690,79595	30	13
			50149		8840			58989			
	31	9,58784,31197		9,96474,51803			9,62309,79394		10,37690,20606	29	
			50149		8840			58989			
	32	9,58784,81346		9,96474,42963			9,62310,38383		10,37689,61617	28	
			50148		8841			58988			
	33	9,58785,31494		9,96474,34122			9,62310,97371		10,37689,02629	27	
			50147		8840			58988			
	34	9,58785,81641		9,96474,25282			9,62311,56359		10,37688,43641	26	
			50146		8840			58987			
	35	9,58786,31787		9,96474,16442			9,62312,15346		10,37687,84654	25	
			50146		8841			58986			
46	36	9,58786,81933		9,96474,07601			9,62312,74332		10,37687,25668	24	13
			50145		8841			58986			
	37	9,58787,32078		9,96473,98760			9,62313,33318		10,37686,66682	23	
			50145		8841			58985			
	38	9,58787,82223		9,96473,89919			9,62313,92303		10,37686,07697	22	
			50143		8841			58985			
	39	9,58788,32366		9,96473,81078			9,62314,51288		10,37685,48712	21	
			50144		8841			58984			
	40	9,58788,82510		9,96473,72237			9,62315,10272		10,37684,89728	20	
			50142		8841			58984			
	41	9,58789,32652		9,96473,63396			9,62315,69256		10,37684,30744	19	
			50142		8841			58983			
46	42	9,58789,82794		9,96473,54555			9,62316,28239		10,37683,71761	18	13
			50141		8842			58983			
	43	9,58790,32935		9,96473,45713			9,62316,87222		10,37683,12778	17	
			50140		8842			58982			
	44	9,58790,83075		9,96473,36871			9,62317,46204		10,37682,53796	16	
			50140		8841			58981			
	45	9,58791,33215		9,96473,28030			9,62318,05185		10,37681,94815	15	
			50139		8842			58981			
	46	9,58791,83354		9,96473,19188			9,62318,64166		10,37681,35834	14	
			50138		8842			58980			
	47	9,58792,33492		9,96473,10346			9,62319,23146		10,37680,76854	13	
			50138		8842			58980			
46	48	9,58792,83630		9,96473,01504			9,62319,82126		10,37680,17874	12	13
			50137		8842			58979			
	49	9,58793,33767		9,96472,92662			9,62320,41105		10,37679,58895	11	
			50136		8843			58979			
	50	9,58793,83903		9,96472,83819			9,62321,00084		10,37678,99916	10	
			50136		8842			58978			
	51	9,58794,34039		9,96472,74977			9,62321,59062		10,37678,40938	9	
			50134		8843			58977			
	52	9,58794,84173		9,96472,66134			9,62322,18039		10,37677,81961	8	
			50135		8842			58977			
	53	9,58795,34308		9,96472,57292			9,62322,77016		10,37677,22984	7	
			50133		8843			58976			
46	54	9,58795,84441		9,96472,48449			9,62323,35992		10,37676,64008	6	13
			50133		8843			58976			
	55	9,58796,34574		9,96472,39606			9,62323,94968		10,37676,05032	5	
			50132		8843			58975			
	56	9,58796,84706		9,96472,30763			9,62324,53943		10,37675,46057	4	
			50132		8843			58975			
	57	9,58797,34838		9,96472,21920			9,62325,12918		10,37674,87082	3	
			50131		8844			58974			
	58	9,58797,84969		9,96472,13076			9,62325,71892		10,37674,28108	2	
			50130		8843			58974			
	59	9,58798,35099		9,96472,04233			9,62326,30866		10,37673,69134	1	
			50129		8843			58973			
46	60	9,58798,85228		9,96471,95390			9,62326,89839		10,37673,10161	0	13
			50129		8844			58972			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,58798,85228		9,96471,95390			9,62326,89839		10,37673,10161	60	12
	1	9,58799,35357	50129	9,96471,86546	8844		9,62327,48811	58972	10,37672,51189	59	
	2	9,58799,85485	50128	9,96471,77702	8844		9,62328,07783	58972	10,37671,92217	58	
	3	9,58800,35613	50128	9,96471,68858	8844		9,62328,66754	58971	10,37671,33246	57	
	4	9,58800,85739	50126	9,96471,60014	8844		9,62329,25725	58971	10,37670,74275	56	
	5	9,58801,35865	50126	9,96471,51170	8844		9,62329,84695	58970	10,37670,15305	55	
47	6	9,58801,85991	50126	9,96471,42326	8845		9,62330,43665	58970	10,37669,56335	54	12
	7	9,58802,36116	50125	9,96471,33481	8844		9,62331,02634	58969	10,37668,97366	53	
	8	9,58802,86240	50124	9,96471,24637	8845		9,62331,61603	58969	10,37668,38397	52	
	9	9,58803,36363	50123	9,96471,15792	8844		9,62332,20571	58968	10,37667,79429	51	
	10	9,58803,86486	50123	9,96471,06948	8845		9,62332,79538	58967	10,37667,20462	50	
	11	9,58804,36608	50122	9,96470,98103	8845		9,62333,38505	58967	10,37666,61495	49	
47	12	9,58804,86729	50121	9,96470,89258	8845		9,62333,97471	58966	10,37666,02529	48	12
	13	9,58805,36850	50121	9,96470,80413	8845		9,62334,56437	58966	10,37665,43563	47	
	14	9,58805,86969	50119	9,96470,71568	8846		9,62335,15402	58965	10,37664,84598	46	
	15	9,58806,37089	50120	9,96470,62722	8845		9,62335,74366	58964	10,37664,25634	45	
	16	9,58806,87207	50118	9,96470,53877	8846		9,62336,33331	58965	10,37663,66669	44	
	17	9,58807,37325	50118	9,96470,45031	8845		9,62336,92294	58963	10,37663,07706	43	
47	18	9,58807,87442	50117	9,96470,36186	8846		9,62337,51257	58963	10,37662,48743	42	12
	19	9,58808,37559	50117	9,96470,27340	8846		9,62338,10219	58962	10,37661,89781	41	
	20	9,58808,87675	50116	9,96470,18494	8846		9,62338,69181	58962	10,37661,30819	40	
	21	9,58809,37790	50115	9,96470,09648	8846		9,62339,28142	58961	10,37660,71858	39	
	22	9,58809,87905	50115	9,96470,00802	8847		9,62339,87103	58961	10,37660,12897	38	
	23	9,58810,38018	50113	9,96469,91955	8846		9,62340,46063	58960	10,37659,53937	37	
47	24	9,58810,88132	50114	9,96469,83109	8847		9,62341,05023	58960	10,37658,94977	36	12
	25	9,58811,38244	50112	9,96469,74262	8846		9,62341,63982	58959	10,37658,36018	35	
	26	9,58811,88356	50112	9,96469,65416	8847		9,62342,22940	58958	10,37657,77060	34	
	27	9,58812,38467	50111	9,96469,56569	8847		9,62342,81898	58958	10,37657,18102	33	
	28	9,58812,88577	50110	9,96469,47722	8847		9,62343,40855	58957	10,37656,59145	32	
	29	9,58813,38687	50110	9,96469,38875	8847		9,62343,99812	58957	10,37656,00188	31	
47	30	9,58813,88796	50109	9,96469,30028	8847		9,62344,58768	58956	10,37655,41232	30	12
	31	9,58814,38904	50108	9,96469,21181	8848		9,62345,17724	58956	10,37654,82276	29	
	32	9,58814,89012	50108	9,96469,12333	8847		9,62345,76679	58955	10,37654,23321	28	
	33	9,58815,39119	50107	9,96469,03486	8848		9,62346,35633	58954	10,37653,64367	27	
	34	9,58815,89226	50107	9,96468,94638	8847		9,62346,94587	58954	10,37653,05413	26	
	35	9,58816,39331	50105	9,96468,85791	8848		9,62347,53541	58954	10,37652,46459	25	
47	36	9,58816,89436	50105	9,96468,76943	8848		9,62348,12493	58952	10,37651,87507	24	12
	37	9,58817,39540	50104	9,96468,68095	8848		9,62348,71446	58953	10,37651,28554	23	
	38	9,58817,89644	50104	9,96468,59247	8848		9,62349,30397	58951	10,37650,69603	22	
	39	9,58818,39747	50103	9,96468,50399	8849		9,62349,89348	58951	10,37650,10652	21	
	40	9,58818,89849	50102	9,96468,41550	8848		9,62350,48299	58951	10,37649,51701	20	
	41	9,58819,39951	50102	9,96468,32702	8849		9,62351,07249	58950	10,37648,92751	19	
47	42	9,58819,90052	50101	9,96468,23853	8849		9,62351,66199	58950	10,37648,33801	18	12
	43	9,58820,40152	50100	9,96468,15004	8848		9,62352,25147	58948	10,37647,74853	17	
	44	9,58820,90251	50099	9,96468,06156	8849		9,62352,84096	58949	10,37647,15904	16	
	45	9,58821,40350	50099	9,96467,97307	8849		9,62353,43044	58948	10,37646,56956	15	
	46	9,58821,90449	50099	9,96467,88458	8849		9,62354,01991	58947	10,37645,98009	14	
	47	9,58822,40546	50097	9,96467,79609	8850		9,62354,60937	58946	10,37645,39063	13	
47	48	9,58822,90643	50097	9,96467,70759	8849		9,62355,19884	58947	10,37644,80116	12	12
	49	9,58823,40739	50096	9,96467,61910	8850		9,62355,78829	58945	10,37644,21171	11	
	50	9,58823,90834	50095	9,96467,53060	8849		9,62356,37774	58945	10,37643,62226	10	
	51	9,58824,40929	50095	9,96467,44211	8850		9,62356,96719	58945	10,37643,03281	9	
	52	9,58824,91023	50094	9,96467,35361	8850		9,62357,55662	58943	10,37642,44338	8	
	53	9,58825,41117	50094	9,96467,26511	8850		9,62358,14606	58944	10,37641,85394	7	
47	54	9,58825,91209	50092	9,96467,17661	8850		9,62358,73548	58942	10,37641,26452	6	12
	55	9,58826,41302	50093	9,96467,08811	8850		9,62359,32491	58943	10,37640,67509	5	
	56	9,58826,91393	50091	9,96466,99961	8851		9,62359,91432	58941	10,37640,08568	4	
	57	9,58827,41484	50091	9,96466,91110	8850		9,62360,50373	58941	10,37639,49627	3	
	58	9,58827,91574	50090	9,96466,82260	8851		9,62361,09314	58941	10,37638,90686	2	
	59	9,58828,41663	50089	9,96466,73409	8851		9,62361,68254	58940	10,37638,31746	1	
47	60	9,58828,91752	50089	9,96466,64558	8850		9,62362,27193	58939	10,37637,72807	0	12
		Sin. Compl.	50088	SINUUM			Tang. compl.	58939	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,58828,91752		9,96466,64558			9,62362,27193		10,37637,72807	60	11
			50088		8850			58939			
	1	9,58829,41840		9,96466,55708			9,62362,86132		10,37637,13868	59	
			50087		8851			58938			
	2	9,58829,91927		9,96466,46857			9,62363,45070		10,37636,54930	58	
			50087		8851			58938			
	3	9,58830,42014		9,96466,38006			9,62364,04008		10,37635,95992	57	
			50085		8852			58937			
	4	9,58830,92099		9,96466,29154			9,62364,62945		10,37635,37055	56	
			50086		8851			58937			
	5	9,58831,42185		9,96466,20303			9,62365,21882		10,37634,78118	55	
			50084		8851			58936			
48	6	9,58831,92269		9,96466,11452			9,62365,80818		10,37634,19182	54	11
			50084		8852			58935			
	7	9,58832,42353		9,96466,02600			9,62366,39753		10,37633,60247	53	
			50083		8852			58935			
	8	9,58832,92436		9,96465,93748			9,62366,98688		10,37633,01312	52	
			50083		8851			58934			
	9	9,58833,42519		9,96465,84897			9,62367,57622		10,37632,42378	51	
			50082		8852			58934			
	10	9,58833,92601		9,96465,76045			9,62368,16556		10,37631,83444	50	
			50081		8852			58933			
	11	9,58834,42682		9,96465,67193			9,62368,75489		10,37631,24511	49	
			50081		8853			58933			
48	12	9,58834,92763		9,96465,58340			9,62369,34422		10,37630,65578	48	11
			50079		8852			58932			
	13	9,58835,42842		9,96465,49488			9,62369,93354		10,37630,06646	47	
			50079		8852			58932			
	14	9,58835,92921		9,96465,40636			9,62370,52286		10,37629,47714	46	
			50079		8853			58931			
	15	9,58836,43000		9,96465,31783			9,62371,11217		10,37628,88783	45	
			50078		8853			58930			
	16	9,58836,93078		9,96465,22930			9,62371,70147		10,37628,29853	44	
			50077		8852			58930			
	17	9,58837,43155		9,96465,14078			9,62372,29077		10,37627,70923	43	
			50076		8853			58929			
48	18	9,58837,93231		9,96465,05225			9,62372,88006		10,37627,11994	42	11
			50076		8853			58929			
	19	9,58838,43307		9,96464,96372			9,62373,46935		10,37626,53065	41	
			50075		8853			58928			
	20	9,58838,93382		9,96464,87519			9,62374,05863		10,37625,94137	40	
			50074		8854			58928			
	21	9,58839,43456		9,96464,78665			9,62374,64791		10,37625,35209	39	
			50074		8853			58927			
	22	9,58839,93530		9,96464,69812			9,62375,23718		10,37624,76282	38	
			50073		8853			58927			
	23	9,58840,43603		9,96464,60959			9,62375,82645		10,37624,17355	37	
			50073		8854			58926			
48	24	9,58840,93676		9,96464,52105			9,62376,41571		10,37623,58429	36	11
			50071		8854			58925			
	25	9,58841,43747		9,96464,43251			9,62377,00496		10,37622,99504	35	
			50071		8854			58925			
	26	9,58841,93818		9,96464,34397			9,62377,59421		10,37622,40579	34	
			50071		8854			58924			
	27	9,58842,43889		9,96464,25543			9,62378,18345		10,37621,81655	33	
			50069		8854			58924			
	28	9,58842,93958		9,96464,16689			9,62378,77269		10,37621,22731	32	
			50069		8854			58923			
	29	9,58843,44027		9,96464,07835			9,62379,36192		10,37620,63808	31	
			50068		8854			58923			
48	30	9,58843,94095		9,96463,98981			9,62379,95115		10,37620,04885	30	11
			50068		8855			58922			
	31	9,58844,44163		9,96463,90126			9,62380,54037		10,37619,45963	29	
			50067		8854			58921			
	32	9,58844,94230		9,96463,81272			9,62381,12958		10,37618,87042	28	
			50066		8855			58921			
	33	9,58845,44296		9,96463,72417			9,62381,71879		10,37618,28121	27	
			50066		8855			58920			
	34	9,58845,94362		9,96463,63562			9,62382,30799		10,37617,69201	26	
			50065		8855			58920			
	35	9,58846,44427		9,96463,54707			9,62382,89719		10,37617,10281	25	
			50064		8855			58919			
48	36	9,58846,94491		9,96463,45852			9,62383,48638		10,37616,51362	24	11
			50063		8855			58919			
	37	9,58847,44554		9,96463,36997			9,62384,07557		10,37615,92443	23	
			50063		8855			58918			
	38	9,58847,94617		9,96463,28142			9,62384,66475		10,37615,33525	22	
			50062		8856			58918			
	39	9,58848,44679		9,96463,19286			9,62385,25393		10,37614,74607	21	
			50062		8855			58917			
	40	9,58848,94741		9,96463,10431			9,62385,84310		10,37614,15690	20	
			50061		8856			58916			
	41	9,58849,44802		9,96463,01575			9,62386,43226		10,37613,56774	19	
			50060		8856			58916			
48	42	9,58849,94862		9,96462,92719			9,62387,02142		10,37612,97858	18	11
			50059		8855			58916			
	43	9,58850,44921		9,96462,83864			9,62387,61058		10,37612,38942	17	
			50059		8856			58914			
	44	9,58850,94980		9,96462,75008			9,62388,19972		10,37611,80028	16	
			50058		8857			58915			
	45	9,58851,45038		9,96462,66151			9,62388,78887		10,37611,21113	15	
			50057		8856			58913			
	46	9,58851,95095		9,96462,57295			9,62389,37800		10,37610,62200	14	
			50057		8856			58913			
	47	9,58852,45152		9,96462,48439			9,62389,96713		10,37610,03287	13	
			50056		8857			58913			
48	48	9,58852,95208		9,96462,39582			9,62390,55626		10,37609,44374	12	11
			50056		8856			58912			
	49	9,58853,45264		9,96462,30726			9,62391,14538		10,37608,85462	11	
			50054		8857			58911			
	50	9,58853,95318		9,96462,21869			9,62391,73449		10,37608,26551	10	
			50054		8857			58911			
	51	9,58854,45372		9,96462,13012			9,62392,32360		10,37607,67640	9	
			50054		8857			58910			
	52	9,58854,95426		9,96462,04155			9,62392,91270		10,37607,08730	8	
			50052		8857			58910			
	53	9,58855,45478		9,96461,95298			9,62393,50180		10,37606,49820	7	
			50052		8857			58909			
48	54	9,58855,95530		9,96461,86441			9,62394,09089		10,37605,90911	6	11
			50051		8858			58909			
	55	9,58856,45581		9,96461,77583			9,62394,67998		10,37605,32002	5	
			50051		8857			58908			
	56	9,58856,95632		9,96461,68726			9,62395,26906		10,37604,73094	4	
			50050		8858			58908			
	57	9,58857,45682		9,96461,59868			9,62395,85814		10,37604,14186	3	
			50049		8857			58907			
	58	9,58857,95731		9,96461,51011			9,62396,44721		10,37603,55279	2	
			50049		8858			58906			
	59	9,58858,45780		9,96461,42153			9,62397,03627		10,37602,96373	1	
			50048		8858			58906			
48	60	9,58858,95828		9,96461,33295			9,62397,62533		10,37602,37467	0	11
			50047		8858			58905			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,58858,95828		9,96461,33295			9,62397,62533		10,37602,37467	60	10
	1	9,58859,45875	50047	9,96461,24437	8858		9,62398,21438	58905	10,37601,78562	59	
	2	9,58859,95922	50047	9,96461,15579	8858		9,62398,80343	58905	10,37601,19657	58	
	3	9,58860,45967	50045	9,96461,06720	8859		9,62399,39247	58904	10,37600,60753	57	
	4	9,58860,96013	50046	9,96460,97862	8858		9,62399,98151	58904	10,37600,01849	56	
	5	9,58861,46057	50044	9,96460,89004	8858		9,62400,57054	58903	10,37599,42946	55	
49	6	9,58861,96101	50044	9,96460,80145	8859		9,62401,15956	58902	10,37598,84044	54	10
	7	9,58862,46144	50043	9,96460,71286	8859		9,62401,74858	58902	10,37598,25142	53	
	8	9,58862,96187	50043	9,96460,62427	8859		9,62402,33759	58901	10,37597,66241	52	
	9	9,58863,46228	50041	9,96460,53568	8859		9,62402,92660	58901	10,37597,07340	51	
	10	9,58863,96269	50041	9,96460,44709	8859		9,62403,51560	58900	10,37596,48440	50	
	11	9,58864,46310	50040	9,96460,35850	8860		9,62404,10460	58900	10,37595,89540	49	
49	12	9,58864,96350	50039	9,96460,26990	8859		9,62404,69359	58899	10,37595,30641	48	10
	13	9,58865,46389	50038	9,96460,18131	8860		9,62405,28258	58899	10,37594,71742	47	
	14	9,58865,96427	50038	9,96460,09271	8859		9,62405,87156	58898	10,37594,12844	46	
	15	9,58866,46465	50037	9,96460,00412	8860		9,62406,46053	58897	10,37593,53947	45	
	16	9,58866,96502	50036	9,96459,91552	8860		9,62407,04950	58897	10,37592,95050	44	
	17	9,58867,46538	50036	9,96459,82692	8860		9,62407,63847	58897	10,37592,36153	43	
49	18	9,58867,96574	50035	9,96459,73832	8861		9,62408,22742	58895	10,37591,77258	42	10
	19	9,58868,46609	50034	9,96459,64971	8860		9,62408,81638	58896	10,37591,18362	41	
	20	9,58868,96643	50034	9,96459,56111	8860		9,62409,40532	58894	10,37590,59468	40	
	21	9,58869,46677	50033	9,96459,47251	8861		9,62409,99426	58894	10,37590,00574	39	
	22	9,58869,96710	50032	9,96459,38390	8861		9,62410,58320	58894	10,37589,41680	38	
	23	9,58870,46742	50032	9,96459,29529	8860		9,62411,17213	58893	10,37588,82787	37	
49	24	9,58870,96774	50031	9,96459,20669	8861		9,62411,76105	58892	10,37588,23895	36	10
	25	9,58871,46805	50030	9,96459,11808	8861		9,62412,34997	58892	10,37587,65003	35	
	26	9,58871,96835	50030	9,96459,02947	8862		9,62412,93888	58891	10,37587,06112	34	
	27	9,58872,46865	50028	9,96458,94085	8861		9,62413,52779	58891	10,37586,47221	33	
	28	9,58872,96893	50029	9,96458,85224	8861		9,62414,11669	58890	10,37585,88331	32	
	29	9,58873,46922	50027	9,96458,76363	8862		9,62414,70559	58890	10,37585,29441	31	
49	30	9,58873,96949	50027	9,96458,67501	8862		9,62415,29448	58889	10,37584,70552	30	10
	31	9,58874,46976	50026	9,96458,58639	8861		9,62415,88337	58889	10,37584,11663	29	
	32	9,58874,97002	50026	9,96458,49778	8862		9,62416,47225	58888	10,37583,52775	28	
	33	9,58875,47028	50025	9,96458,40916	8862		9,62417,06112	58887	10,37582,93888	27	
	34	9,58875,97053	50024	9,96458,32054	8862		9,62417,64999	58887	10,37582,35001	26	
	35	9,58876,47077	50023	9,96458,23192	8863		9,62418,23885	58886	10,37581,76115	25	
49	36	9,58876,97100	50023	9,96458,14329	8862		9,62418,82771	58886	10,37581,17229	24	10
	37	9,58877,47123	50022	9,96458,05467	8863		9,62419,41656	58885	10,37580,58344	23	
	38	9,58877,97145	50022	9,96457,96604	8862		9,62420,00541	58885	10,37579,99459	22	
	39	9,58878,47167	50020	9,96457,87742	8863		9,62420,59425	58884	10,37579,40575	21	
	40	9,58878,97187	50020	9,96457,78879	8863		9,62421,18308	58883	10,37578,81692	20	
	41	9,58879,47207	50020	9,96457,70016	8863		9,62421,77191	58883	10,37578,22809	19	
49	42	9,58879,97227	50019	9,96457,61153	8863		9,62422,36074	58883	10,37577,63926	18	10
	43	9,58880,47246	50018	9,96457,52290	8863		9,62422,94955	58881	10,37577,05045	17	
	44	9,58880,97264	50017	9,96457,43427	8863		9,62423,53837	58882	10,37576,46163	16	
	45	9,58881,47281	50017	9,96457,34564	8864		9,62424,12717	58880	10,37575,87283	15	
	46	9,58881,97298	50016	9,96457,25700	8863		9,62424,71598	58881	10,37575,28402	14	
	47	9,58882,47314	50015	9,96457,16837	8864		9,62425,30477	58879	10,37574,69523	13	
49	48	9,58882,97329	50015	9,96457,07973	8864		9,62425,89356	58879	10,37574,10644	12	10
	49	9,58883,47344	50014	9,96456,99109	8864		9,62426,48235	58879	10,37573,51765	11	
	50	9,58883,97358	50013	9,96456,90245	8864		9,62427,07113	58878	10,37572,92887	10	
	51	9,58884,47371	50013	9,96456,81381	8864		9,62427,65990	58877	10,37572,34010	9	
	52	9,58884,97384	50012	9,96456,72517	8864		9,62428,24867	58877	10,37571,75133	8	
	53	9,58885,47396	50011	9,96456,63653	8865		9,62428,83743	58876	10,37571,16257	7	
49	54	9,58885,97407	50010	9,96456,54788	8864		9,62429,42619	58876	10,37570,57381	6	10
	55	9,58886,47417	50010	9,96456,45924	8865		9,62430,01494	58875	10,37569,98506	5	
	56	9,58886,97427	50010	9,96456,37059	8865		9,62430,60368	58874	10,37569,39632	4	
	57	9,58887,47437	50008	9,96456,28194	8865		9,62431,19242	58874	10,37568,80758	3	
	58	9,58887,97445	50008	9,96456,19329	8865		9,62431,78116	58874	10,37568,21884	2	
	59	9,58888,47453	50007	9,96456,10464	8865		9,62432,36989	58873	10,37567,63011	1	
49	60	9,58888,97460	50007	9,96456,01599	8865		9,62432,95861	58872	10,37567,04139	0	10
		Sin. Compl.		SINUUM			Tang. compl.	58872	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,58888,97460		9,96456,01599			9,62432,95861		10,37567,04139	60	9
			50007		8865			58872			
	1	9,58889,47467		9,96455,92734			9,62433,54733		10,37566,45267	59	
			50006		8866			58871			
	2	9,58889,97473		9,96455,83868			9,62434,13604		10,37565,86396	58	
			50005		8865			58871			
	3	9,58890,47478		9,96455,75003			9,62434,72475		10,37565,27525	57	
			50004		8866			58870			
	4	9,58890,97482		9,96455,66137			9,62435,31345		10,37564,68655	56	
			50004		8865			58869			
	5	9,58891,47486		9,96455,57272			9,62435,90214		10,37564,09786	55	
			50003		8866			58869			
50	6	9,58891,97489		9,96455,48406			9,62436,49083		10,37563,50917	54	9
			50003		8866			58869			
	7	9,58892,47492		9,96455,39540			9,62437,07952		10,37562,92048	53	
			50001		8866			58868			
	8	9,58892,97493		9,96455,30674			9,62437,66820		10,37562,33180	52	
			50001		8867			58867			
	9	9,58893,47494		9,96455,21807			9,62438,25687		10,37561,74313	51	
			50001		8866			58867			
	10	9,58893,97495		9,96455,12941			9,62438,84554		10,37561,15446	50	
			50000		8866			58866			
	11	9,58894,47495		9,96455,04075			9,62439,43420		10,37560,56580	49	
			49999		8867			58866			
50	12	9,58894,97494		9,96454,95208			9,62440,02286		10,37559,97714	48	9
			49998		8867			58865			
	13	9,58895,47492		9,96454,86341			9,62440,61151		10,37559,38849	47	
			49998		8867			58864			
	14	9,58895,97490		9,96454,77474			9,62441,20015		10,37558,79985	46	
			49997		8867			58864			
	15	9,58896,47487		9,96454,68607			9,62441,78879		10,37558,21121	45	
			49996		8867			58864			
	16	9,58896,97483		9,96454,59740			9,62442,37743		10,37557,62257	44	
			49996		8867			58863			
	17	9,58897,47479		9,96454,50873			9,62442,96606		10,37557,03394	43	
			49995		8867			58862			
50	18	9,58897,97474		9,96454,42006			9,62443,55468		10,37556,44532	42	9
			49994		8868			58862			
	19	9,58898,47468		9,96454,33138			9,62444,14330		10,37555,85670	41	
			49994		8867			58861			
	20	9,58898,97462		9,96454,24271			9,62444,73191		10,37555,26809	40	
			49993		8868			58861			
	21	9,58899,47455		9,96454,15403			9,62445,32052		10,37554,67948	39	
			49992		8868			58860			
	22	9,58899,97447		9,96454,06535			9,62445,90912		10,37554,09088	38	
			49992		8867			58859			
	23	9,58900,47439		9,96453,97668			9,62446,49771		10,37553,50229	37	
			49991		8868			58859			
50	24	9,58900,97430		9,96453,88800			9,62447,08630		10,37552,91370	36	9
			49990		8869			58859			
	25	9,58901,47420		9,96453,79931			9,62447,67489		10,37552,32511	35	
			49989		8868			58857			
	26	9,58901,97409		9,96453,71063			9,62448,26346		10,37551,73654	34	
			49989		8868			58858			
	27	9,58902,47398		9,96453,62195			9,62448,85204		10,37551,14796	33	
			49989		8869			58856			
	28	9,58902,97387		9,96453,53326			9,62449,44060		10,37550,55940	32	
			49987		8868			58857			
	29	9,58903,47374		9,96453,44458			9,62450,02917		10,37549,97083	31	
			49987		8869			58855			
50	30	9,58903,97361		9,96453,35589			9,62450,61772		10,37549,38228	30	9
			49986		8869			58855			
	31	9,58904,47347		9,96453,26720			9,62451,20627		10,37548,79373	29	
			49986		8869			58855			
	32	9,58904,97333		9,96453,17851			9,62451,79482		10,37548,20518	28	
			49985		8869			58854			
	33	9,58905,47318		9,96453,08982			9,62452,38336		10,37547,61664	27	
			49984		8869			58853			
	34	9,58905,97302		9,96453,00113			9,62452,97189		10,37547,02811	26	
			49983		8870			58853			
	35	9,58906,47285		9,96452,91243			9,62453,56042		10,37546,43958	25	
			49983		8869			58852			
50	36	9,58906,97268		9,96452,82374			9,62454,14894		10,37545,85106	24	9
			49982		8870			58852			
	37	9,58907,47250		9,96452,73504			9,62454,73746		10,37545,26254	23	
			49982		8870			58851			
	38	9,58907,97232		9,96452,64634			9,62455,32597		10,37544,67403	22	
			49980		8869			58851			
	39	9,58908,47212		9,96452,55765			9,62455,91448		10,37544,08552	21	
			49980		8870			58850			
	40	9,58908,97192		9,96452,46895			9,62456,50298		10,37543,49702	20	
			49980		8870			58849			
	41	9,58909,47172		9,96452,38025			9,62457,09147		10,37542,90853	19	
			49979		8871			58849			
50	42	9,58909,97151		9,96452,29154			9,62457,67996		10,37542,32004	18	9
			49978		8870			58849			
	43	9,58910,47129		9,96452,20284			9,62458,26845		10,37541,73155	17	
			49977		8870			58847			
	44	9,58910,97106		9,96452,11414			9,62458,85692		10,37541,14308	16	
			49977		8871			58848			
	45	9,58911,47083		9,96452,02543			9,62459,44540		10,37540,55460	15	
			49976		8871			58846			
	46	9,58911,97059		9,96451,93672			9,62460,03386		10,37539,96614	14	
			49975		8870			58847			
	47	9,58912,47034		9,96451,84802			9,62460,62233		10,37539,37767	13	
			49975		8871			58845			
50	48	9,58912,97009		9,96451,75931			9,62461,21078		10,37538,78922	12	9
			49974		8871			58845			
	49	9,58913,46983		9,96451,67060			9,62461,79923		10,37538,20077	11	
			49973		8871			58845			
	50	9,58913,96956		9,96451,58189			9,62462,38768		10,37537,61232	10	
			49973		8872			58844			
	51	9,58914,46929		9,96451,49317			9,62462,97612		10,37537,02388	9	
			49972		8871			58843			
	52	9,58914,96901		9,96451,40446			9,62463,56455		10,37536,43545	8	
			49971		8872			58843			
	53	9,58915,46872		9,96451,31574			9,62464,15298		10,37535,84702	7	
			49971		8871			58842			
50	54	9,58915,96843		9,96451,22703			9,62464,74140		10,37535,25860	6	9
			49970		8872			58842			
	55	9,58916,46813		9,96451,13831			9,62465,32982		10,37534,67018	5	
			49969		8872			58841			
	56	9,58916,96782		9,96451,04959			9,62465,91823		10,37534,08177	4	
			49968		8872			58840			
	57	9,58917,46750		9,96450,96087			9,62466,50663		10,37533,49337	3	
			49968		8872			58840			
	58	9,58917,96718		9,96450,87215			9,62467,09503		10,37532,90497	2	
			49968		8872			58840			
	59	9,58918,46686		9,96450,78343			9,62467,68343		10,37532,31657	1	
			49966		8873			58839			
50	60	9,58918,96652		9,96450,69470			9,62468,27182		10,37531,72818	0	9
			49966		8872			58838			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,58918,96652		9,96450,69470			9,62468,27182		10,37531,72818	60	8
			49966		8872			58838			
	1	9,58919,46618		9,96450,60598			9,62468,86020		10,37531,13980	59	
			49965		8873			58838			
	2	9,58919,96583		9,96450,51725			9,62469,44858		10,37530,55142	58	
			49965		8872			58837			
	3	9,58920,46548		9,96450,42853			9,62470,03695		10,37529,96305	57	
			49964		8873			58837			
	4	9,58920,96512		9,96450,33980			9,62470,62532		10,37529,37468	56	
			49963		8873			58836			
	5	9,58921,46475		9,96450,25107			9,62471,21368		10,37528,78632	55	
			49962		8873			58836			
51	6	9,58921,96437		9,96450,16234			9,62471,80204		10,37528,19796	54	8
			49962		8873			58835			
	7	9,58922,46399		9,96450,07361			9,62472,39039		10,37527,60961	53	
			49961		8874			58834			
	8	9,58922,96360		9,96449,98487			9,62472,97873		10,37527,02127	52	
			49961		8873			58834			
	9	9,58923,46321		9,96449,89614			9,62473,56707		10,37526,43293	51	
			49960		8874			58833			
	10	9,58923,96281		9,96449,80740			9,62474,15540		10,37525,84460	50	
			49959		8873			58833			
	11	9,58924,46240		9,96449,71867			9,62474,74373		10,37525,25627	49	
			49958		8874			58832			
51	12	9,58924,96198		9,96449,62993			9,62475,33205		10,37524,66795	48	8
			49958		8874			58832			
	13	9,58925,46156		9,96449,54119			9,62475,92037		10,37524,07963	47	
			49957		8874			58831			
	14	9,58925,96113		9,96449,45245			9,62476,50868		10,37523,49132	46	
			49956		8874			58831			
	15	9,58926,46069		9,96449,36371			9,62477,09699		10,37522,90301	45	
			49956		8875			58830			
	16	9,58926,96025		9,96449,27496			9,62477,68529		10,37522,31471	44	
			49955		8874			58829			
	17	9,58927,45980		9,96449,18622			9,62478,27358		10,37521,72642	43	
			49954		8875			58829			
51	18	9,58927,95934		9,96449,09747			9,62478,86187		10,37521,13813	42	8
			49954		8874			58828			
	19	9,58928,45888		9,96449,00873			9,62479,45015		10,37520,54985	41	
			49953		8875			58828			
	20	9,58928,95841		9,96448,91998			9,62480,03843		10,37519,96157	40	
			49952		8875			58827			
	21	9,58929,45793		9,96448,83123			9,62480,62670		10,37519,37330	39	
			49952		8875			58827			
	22	9,58929,95745		9,96448,74248			9,62481,21497		10,37518,78503	38	
			49951		8875			58826			
	23	9,58930,45696		9,96448,65373			9,62481,80323		10,37518,19677	37	
			49950		8875			58826			
51	24	9,58930,95646		9,96448,56498			9,62482,39149		10,37517,60851	36	8
			49950		8876			58825			
	25	9,58931,45596		9,96448,47622			9,62482,97974		10,37517,02026	35	
			49949		8875			58824			
	26	9,58931,95545		9,96448,38747			9,62483,56798		10,37516,43202	34	
			49948		8876			58824			
	27	9,58932,45493		9,96448,29871			9,62484,15622		10,37515,84378	33	
			49948		8875			58823			
	28	9,58932,95441		9,96448,20996			9,62484,74445		10,37515,25555	32	
			49947		8876			58823			
	29	9,58933,45388		9,96448,12120			9,62485,33268		10,37514,66732	31	
			49946		8876			58822			
51	30	9,58933,95334		9,96448,03244			9,62485,92090		10,37514,07910	30	8
			49946		8876			58822			
	31	9,58934,45280		9,96447,94368			9,62486,50912		10,37513,49088	29	
			49945		8876			58821			
	32	9,58934,95225		9,96447,85492			9,62487,09733		10,37512,90267	28	
			49944		8877			58821			
	33	9,58935,45169		9,96447,76615			9,62487,68554		10,37512,31446	27	
			49943		8876			58820			
	34	9,58935,95112		9,96447,67739			9,62488,27374		10,37511,72626	26	
			49943		8877			58819			
	35	9,58936,45055		9,96447,58862			9,62488,86193		10,37511,13807	25	
			49942		8876			58819			
51	36	9,58936,94997		9,96447,49986			9,62489,45012		10,37510,54988	24	8
			49942		8877			58818			
	37	9,58937,44939		9,96447,41109			9,62490,03830		10,37509,96170	23	
			49941		8877			58818			
	38	9,58937,94880		9,96447,32232			9,62490,62648		10,37509,37352	22	
			49940		8877			58817			
	39	9,58938,44820		9,96447,23355			9,62491,21465		10,37508,78535	21	
			49939		8877			58817			
	40	9,58938,94759		9,96447,14478			9,62491,80282		10,37508,19718	20	
			49939		8878			58816			
	41	9,58939,44698		9,96447,05600			9,62492,39098		10,37507,60902	19	
			49938		8877			58815			
51	42	9,58939,94636		9,96446,96723			9,62492,97913		10,37507,02087	18	8
			49938		8878			58815			
	43	9,58940,44574		9,96446,87845			9,62493,56728		10,37506,43272	17	
			49937		8877			58815			
	44	9,58940,94511		9,96446,78968			9,62494,15543		10,37505,84457	16	
			49936		8878			58814			
	45	9,58941,44447		9,96446,70090			9,62494,74357		10,37505,25643	15	
			49935		8878			58813			
	46	9,58941,94382		9,96446,61212			9,62495,33170		10,37504,66830	14	
			49935		8878			58813			
	47	9,58942,44317		9,96446,52334			9,62495,91983		10,37504,08017	13	
			49934		8878			58812			
51	48	9,58942,94251		9,96446,43456			9,62496,50795		10,37503,49205	12	8
			49933		8878			58812			
	49	9,58943,44184		9,96446,34578			9,62497,09607		10,37502,90393	11	
			49933		8879			58811			
	50	9,58943,94117		9,96446,25699			9,62497,68418		10,37502,31582	10	
			49932		8878			58810			
	51	9,58944,44049		9,96446,16821			9,62498,27228		10,37501,72772	9	
			49932		8879			58810			
	52	9,58944,93981		9,96446,07942			9,62498,86038		10,37501,13962	8	
			49930		8878			58810			
	53	9,58945,43911		9,96445,99064			9,62499,44848		10,37500,55152	7	
			49930		8879			58809			
51	54	9,58945,93841		9,96445,90185			9,62500,03657		10,37499,96343	6	8
			49930		8879			58808			
	55	9,58946,43771		9,96445,81306			9,62500,62465		10,37499,37535	5	
			49928		8879			58808			
	56	9,58946,93699		9,96445,72427			9,62501,21273		10,37498,78727	4	
			49928		8880			58807			
	57	9,58947,43627		9,96445,63547			9,62501,80080		10,37498,19920	3	
			49928		8879			58807			
	58	9,58947,93555		9,96445,54668			9,62502,38887		10,37497,61113	2	
			49926		8879			58806			
	59	9,58948,43481		9,96445,45789			9,62502,97693		10,37497,02307	1	
			49926		8880			58805			
51	60	9,58948,93407		9,96445,36909			9,62503,56498		10,37496,43502	0	8
			49925		8880			58805			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,58948,93407		9,96445,36909			9,62503,56498		10,37496,43502	60	7
			49925		8880			58805			
	1	9,58949,43332		9,96445,28029			9,62504,15303		10,37495,84697	59	
			49925		8879			58805			
	2	9,58949,93257		9,96445,19150			9,62504,74108		10,37495,25892	58	
			49924		8880			58803			
	3	9,58950,43181		9,96445,10270			9,62505,32911		10,37494,67089	57	
			49923		8880			58804			
	4	9,58950,93104		9,96445,01390			9,62505,91715		10,37494,08285	56	
			49923		8881			58802			
	5	9,58951,43027		9,96444,92509			9,62506,50517		10,37493,49483	55	
			49922		8880			58803			
52	6	9,58951,92949		9,96444,83629			9,62507,09320		10,37492,90680	54	7
			49921		8880			58801			
	7	9,58952,42870		9,96444,74749			9,62507,68121		10,37492,31879	53	
			49921		8881			58801			
	8	9,58952,92791		9,96444,65868			9,62508,26922		10,37491,73078	52	
			49919		8880			58801			
	9	9,58953,42710		9,96444,56988			9,62508,85723		10,37491,14277	51	
			49920		8881			58800			
	10	9,58953,92630		9,96444,48107			9,62509,44523		10,37490,55477	50	
			49918		8881			58799			
	11	9,58954,42548		9,96444,39226			9,62510,03322		10,37489,96678	49	
			49918		8881			58799			
52	12	9,58954,92466		9,96444,30345			9,62510,62121		10,37489,37879	48	7
			49917		8881			58798			
	13	9,58955,42383		9,96444,21464			9,62511,20919		10,37488,79081	47	
			49917		8882			58798			
	14	9,58955,92300		9,96444,12582			9,62511,79717		10,37488,20283	46	
			49916		8881			58797			
	15	9,58956,42216		9,96444,03701			9,62512,38514		10,37487,61486	45	
			49915		8881			58797			
	16	9,58956,92131		9,96443,94820			9,62512,97311		10,37487,02689	44	
			49914		8882			58796			
	17	9,58957,42045		9,96443,85938			9,62513,56107		10,37486,43893	43	
			49914		8882			58796			
52	18	9,58957,91959		9,96443,77056			9,62514,14903		10,37485,85097	42	7
			49913		8882			58795			
	19	9,58958,41872		9,96443,68174			9,62514,73698		10,37485,26302	41	
			49913		8882			58794			
	20	9,58958,91785		9,96443,59292			9,62515,32492		10,37484,67508	40	
			49911		8882			58794			
	21	9,58959,41696		9,96443,50410			9,62515,91286		10,37484,08714	39	
			49911		8882			58793			
	22	9,58959,91607		9,96443,41528			9,62516,50079		10,37483,49921	38	
			49911		8883			58793			
	23	9,58960,41518		9,96443,32646			9,62517,08872		10,37482,91128	37	
			49910		8882			58792			
52	24	9,58960,91428		9,96443,23763			9,62517,67664		10,37482,32336	36	7
			49909		8883			58792			
	25	9,58961,41337		9,96443,14881			9,62518,26456		10,37481,73544	35	
			49908		8883			58791			
	26	9,58961,91245		9,96443,05998			9,62518,85247		10,37481,14753	34	
			49908		8883			58791			
	27	9,58962,41153		9,96442,97115			9,62519,44038		10,37480,55962	33	
			49907		8883			58789			
	28	9,58962,91060		9,96442,88232			9,62520,02827		10,37479,97173	32	
			49906		8883			58790			
	29	9,58963,40966		9,96442,79349			9,62520,61617		10,37479,38383	31	
			49906		8883			58789			
52	30	9,58963,90872		9,96442,70466			9,62521,20406		10,37478,79594	30	7
			49905		8883			58788			
	31	9,58964,40777		9,96442,61583			9,62521,79194		10,37478,20806	29	
			49904		8884			58788			
	32	9,58964,90681		9,96442,52699			9,62522,37982		10,37477,62018	28	
			49904		8883			58787			
	33	9,58965,40585		9,96442,43816			9,62522,96769		10,37477,03231	27	
			49903		8884			58787			
	34	9,58965,90488		9,96442,34932			9,62523,55556		10,37476,44444	26	
			49902		8884			58786			
	35	9,58966,40390		9,96442,26048			9,62524,14342		10,37475,85658	25	
			49902		8883			58785			
52	36	9,58966,90292		9,96442,17165			9,62524,73127		10,37475,26873	24	7
			49901		8885			58785			
	37	9,58967,40193		9,96442,08280			9,62525,31912		10,37474,68088	23	
			49900		8884			58785			
	38	9,58967,90093		9,96441,99396			9,62525,90697		10,37474,09303	22	
			49900		8884			58784			
	39	9,58968,39993		9,96441,90512			9,62526,49481		10,37473,50519	21	
			49899		8884			58783			
	40	9,58968,89892		9,96441,81628			9,62527,08264		10,37472,91736	20	
			49898		8885			58783			
	41	9,58969,39790		9,96441,72743			9,62527,67047		10,37472,32953	19	
			49897		8884			58782			
52	42	9,58969,89687		9,96441,63859			9,62528,25829		10,37471,74171	18	7
			49897		8885			58782			
	43	9,58970,39584		9,96441,54974			9,62528,84611		10,37471,15389	17	
			49897		8885			58781			
	44	9,58970,89481		9,96441,46089			9,62529,43392		10,37470,56608	16	
			49895		8885			58780			
	45	9,58971,39376		9,96441,37204			9,62530,02172		10,37469,97828	15	
			49895		8885			58780			
	46	9,58971,89271		9,96441,28319			9,62530,60952		10,37469,39048	14	
			49894		8885			58780			
	47	9,58972,39165		9,96441,19434			9,62531,19732		10,37468,80268	13	
			49894		8886			58778			
52	48	9,58972,89059		9,96441,10548			9,62531,78510		10,37468,21490	12	7
			49893		8885			58779			
	49	9,58973,38952		9,96441,01663			9,62532,37289		10,37467,62711	11	
			49892		8886			58778			
	50	9,58973,88844		9,96440,92777			9,62532,96067		10,37467,03933	10	
			49891		8885			58777			
	51	9,58974,38735		9,96440,83892			9,62533,54844		10,37466,45156	9	
			49891		8886			58776			
	52	9,58974,88626		9,96440,75006			9,62534,13620		10,37465,86380	8	
			49890		8886			58777			
	53	9,58975,38516		9,96440,66120			9,62534,72397		10,37465,27603	7	
			49890		8886			58775			
52	54	9,58975,88406		9,96440,57234			9,62535,31172		10,37464,68828	6	7
			49889		8886			58775			
	55	9,58976,38295		9,96440,48348			9,62535,89947		10,37464,10053	5	
			49888		8887			58774			
	56	9,58976,88183		9,96440,39461			9,62536,48721		10,37463,51279	4	
			49887		8886			58774			
	57	9,58977,38070		9,96440,30575			9,62537,07495		10,37462,92505	3	
			49887		8887			58774			
	58	9,58977,87957		9,96440,21688			9,62537,66269		10,37462,33731	2	
			49886		8886			58772			
	59	9,58978,37843		9,96440,12802			9,62538,25041		10,37461,74959	1	
			49886		8887			58773			
52	60	9,58978,87729		9,96440,03915			9,62538,83814		10,37461,16186	0	7
			49884		8887			58771			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,58978,87729		9,96440,03915			9,62538,83814		10,37461,16186	60	6
			49884		8887			58771			
	1	9,58979,37613		9,96439,95028			9,62539,42585		10,37460,57415	59	
			49884		8887			58771			
	2	9,58979,87497		9,96439,86141			9,62540,01356		10,37459,98644	58	
			49884		8887			58771			
	3	9,58980,37381		9,96439,77254			9,62540,60127		10,37459,39873	57	
			49883		8887			58770			
	4	9,58980,87264		9,96439,68367			9,62541,18897		10,37458,81103	56	
			49882		8888			58769			
	5	9,58981,37146		9,96439,59479			9,62541,77666		10,37458,22334	55	
			49881		8887			58769			
53	6	9,58981,87027		9,96439,50592			9,62542,36435		10,37457,63565	54	6
			49881		8888			58769			
	7	9,58982,36908		9,96439,41704			9,62542,95204		10,37457,04796	53	
			49880		8888			58767			
	8	9,58982,86788		9,96439,32816			9,62543,53971		10,37456,46029	52	
			49879		8888			58768			
	9	9,58983,36667		9,96439,23928			9,62544,12739		10,37455,87261	51	
			49879		8888			58766			
	10	9,58983,86546		9,96439,15040			9,62544,71505		10,37455,28495	50	
			49878		8888			58766			
	11	9,58984,36424		9,96439,06152			9,62545,30271		10,37454,69729	49	
			49877		8888			58766			
53	12	9,58984,86301		9,96438,97264			9,62545,89037		10,37454,10963	48	6
			49877		8888			58765			
	13	9,58985,36178		9,96438,88376			9,62546,47802		10,37453,52198	47	
			49876		8889			58764			
	14	9,58985,86054		9,96438,79487			9,62547,06566		10,37452,93434	46	
			49875		8888			58764			
	15	9,58986,35929		9,96438,70599			9,62547,65330		10,37452,34670	45	
			49875		8889			58764			
	16	9,58986,85804		9,96438,61710			9,62548,24094		10,37451,75906	44	
			49874		8889			58762			
	17	9,58987,35678		9,96438,52821			9,62548,82856		10,37451,17144	43	
			49873		8889			58763			
53	18	9,58987,85551		9,96438,43932			9,62549,41619		10,37450,58381	42	6
			49873		8889			58761			
	19	9,58988,35424		9,96438,35043			9,62550,00380		10,37449,99620	41	
			49871		8889			58761			
	20	9,58988,85295		9,96438,26154			9,62550,59141		10,37449,40859	40	
			49872		8889			58761			
	21	9,58989,35167		9,96438,17265			9,62551,17902		10,37448,82098	39	
			49870		8890			58760			
	22	9,58989,85037		9,96438,08375			9,62551,76662		10,37448,23338	38	
			49870		8889			58760			
	23	9,58990,34907		9,96437,99486			9,62552,35422		10,37447,64578	37	
			49869		8890			58758			
53	24	9,58990,84776		9,96437,90596			9,62552,94180		10,37447,05820	36	6
			49869		8890			58759			
	25	9,58991,34645		9,96437,81706			9,62553,52939		10,37446,47061	35	
			49868		8890			58758			
	26	9,58991,84513		9,96437,72816			9,62554,11697		10,37445,88303	34	
			49867		8890			58757			
	27	9,58992,34380		9,96437,63926			9,62554,70454		10,37445,29546	33	
			49867		8890			58757			
	28	9,58992,84247		9,96437,55036			9,62555,29211		10,37444,70789	32	
			49865		8890			58756			
	29	9,58993,34112		9,96437,46146			9,62555,87967		10,37444,12033	31	
			49866		8891			58755			
53	30	9,58993,83978		9,96437,37255			9,62556,46722		10,37443,53278	30	6
			49864		8890			58755			
	31	9,58994,33842		9,96437,28365			9,62557,05477		10,37442,94523	29	
			49864		8891			58755			
	32	9,58994,83706		9,96437,19474			9,62557,64232		10,37442,35768	28	
			49863		8890			58754			
	33	9,58995,33569		9,96437,10584			9,62558,22986		10,37441,77014	27	
			49863		8891			58753			
	34	9,58995,83432		9,96437,01693			9,62558,81739		10,37441,18261	26	
			49861		8891			58753			
	35	9,58996,33293		9,96436,92802			9,62559,40492		10,37440,59508	25	
			49862		8891			58752			
53	36	9,58996,83155		9,96436,83911			9,62559,99244		10,37440,00756	24	6
			49860		8892			58752			
	37	9,58997,33015		9,96436,75019			9,62560,57996		10,37439,42004	23	
			49860		8891			58751			
	38	9,58997,82875		9,96436,66128			9,62561,16747		10,37438,83253	22	
			49859		8891			58750			
	39	9,58998,32734		9,96436,57237			9,62561,75497		10,37438,24503	21	
			49858		8892			58751			
	40	9,58998,82592		9,96436,48345			9,62562,34248		10,37437,65752	20	
			49858		8892			58749			
	41	9,58999,32450		9,96436,39453			9,62562,92997		10,37437,07003	19	
			49857		8892			58749			
53	42	9,58999,82307		9,96436,30561			9,62563,51746		10,37436,48254	18	6
			49857		8892			58748			
	43	9,59000,32164		9,96436,21669			9,62564,10494		10,37435,89506	17	
			49855		8892			58748			
	44	9,59000,82019		9,96436,12777			9,62564,69242		10,37435,30758	16	
			49856		8892			58747			
	45	9,59001,31875		9,96436,03885			9,62565,27989		10,37434,72011	15	
			49854		8892			58747			
	46	9,59001,81729		9,96435,94993			9,62565,86736		10,37434,13264	14	
			49854		8893			58746			
	47	9,59002,31583		9,96435,86100			9,62566,45482		10,37433,54518	13	
			49853		8892			58746			
53	48	9,59002,81436		9,96435,77208			9,62567,04228		10,37432,95772	12	6
			49852		8893			58745			
	49	9,59003,31288		9,96435,68315			9,62567,62973		10,37432,37027	11	
			49852		8893			58744			
	50	9,59003,81140		9,96435,59422			9,62568,21717		10,37431,78283	10	
			49851		8893			58744			
	51	9,59004,30991		9,96435,50529			9,62568,80461		10,37431,19539	9	
			49850		8893			58744			
	52	9,59004,80841		9,96435,41636			9,62569,39205		10,37430,60795	8	
			49850		8893			58743			
	53	9,59005,30691		9,96435,32743			9,62569,97948		10,37430,02052	7	
			49849		8893			58742			
53	54	9,59005,80540		9,96435,23850			9,62570,56690		10,37429,43310	6	6
			49848		8893			58742			
	55	9,59006,30388		9,96435,14957			9,62571,15432		10,37428,84568	5	
			49848		8894			58741			
	56	9,59006,80236		9,96435,06063			9,62571,74173		10,37428,25827	4	
			49847		8894			58740			
	57	9,59007,30083		9,96434,97169			9,62572,32913		10,37427,67087	3	
			49846		8893			58740			
	58	9,59007,79929		9,96434,88276			9,62572,91653		10,37427,08347	2	
			49846		8894			58740			
	59	9,59008,29775		9,96434,79382			9,62573,50393		10,37426,49607	1	
			49845		8894			58739			
53	60	9,59008,79620		9,96434,70488			9,62574,09132		10,37425,90868	0	6
			49844		8894			58738			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,59008,79620		9,96434,70488			9,62574,09132		10,37425,90868	60	5
			49844		8894			58738			
	1	9,59009,29464		9,96434,61594			9,62574,67870		10,37425,32130	59	
			49844		8895			58738			
	2	9,59009,79308		9,96434,52699			9,62575,26608		10,37424,73392	58	
			49842		8894			58737			
	3	9,59010,29150		9,96434,43805			9,62575,85345		10,37424,14655	57	
			49843		8894			58737			
	4	9,59010,78993		9,96434,34911			9,62576,44082		10,37423,55918	56	
			49841		8895			58736			
	5	9,59011,28834		9,96434,26016			9,62577,02818		10,37422,97182	55	
			49841		8895			58736			
54	6	9,59011,78675		9,96434,17121			9,62577,61554		10,37422,38446	54	5
			49840		8895			58735			
	7	9,59012,28515		9,96434,08226			9,62578,20289		10,37421,79711	53	
			49840		8895			58735			
	8	9,59012,78355		9,96433,99331			9,62578,79024		10,37421,20976	52	
			49839		8895			58734			
	9	9,59013,28194		9,96433,90436			9,62579,37758		10,37420,62242	51	
			49838		8895			58733			
	10	9,59013,78032		9,96433,81541			9,62579,96491		10,37420,03509	50	
			49838		8895			58733			
	11	9,59014,27870		9,96433,72646			9,62580,55224		10,37419,44776	49	
			49836		8896			58732			
54	12	9,59014,77706		9,96433,63750			9,62581,13956		10,37418,86044	48	5
			49837		8895			58732			
	13	9,59015,27543		9,96433,54855			9,62581,72688		10,37418,27312	47	
			49835		8896			58731			
	14	9,59015,77378		9,96433,45959			9,62582,31419		10,37417,68581	46	
			49835		8896			58731			
	15	9,59016,27213		9,96433,37063			9,62582,90150		10,37417,09850	45	
			49834		8896			58730			
	16	9,59016,77047		9,96433,28167			9,62583,48880		10,37416,51120	44	
			49834		8896			58729			
	17	9,59017,26881		9,96433,19271			9,62584,07609		10,37415,92391	43	
			49833		8896			58729			
54	18	9,59017,76714		9,96433,10375			9,62584,66338		10,37415,33662	42	5
			49832		8896			58729			
	19	9,59018,26546		9,96433,01479			9,62585,25067		10,37414,74933	41	
			49831		8897			58728			
	20	9,59018,76377		9,96432,92582			9,62585,83795		10,37414,16205	40	
			49831		8896			58727			
	21	9,59019,26208		9,96432,83686			9,62586,42522		10,37413,57478	39	
			49830		8897			58727			
	22	9,59019,76038		9,96432,74789			9,62587,01249		10,37412,98751	38	
			49830		8896			58726			
	23	9,59020,25868		9,96432,65893			9,62587,59975		10,37412,40025	37	
			49828		8897			58726			
54	24	9,59020,75696		9,96432,56996			9,62588,18701		10,37411,81299	36	5
			49828		8897			58725			
	25	9,59021,25524		9,96432,48099			9,62588,77426		10,37411,22574	35	
			49828		8897			58724			
	26	9,59021,75352		9,96432,39202			9,62589,36150		10,37410,63850	34	
			49827		8898			58724			
	27	9,59022,25179		9,96432,30304			9,62589,94874		10,37410,05126	33	
			49826		8897			58724			
	28	9,59022,75005		9,96432,21407			9,62590,53598		10,37409,46402	32	
			49825		8898			58723			
	29	9,59023,24830		9,96432,12509			9,62591,12321		10,37408,87679	31	
			49825		8897			58722			
54	30	9,59023,74655		9,96432,03612			9,62591,71043		10,37408,28957	30	5
			49824		8898			58722			
	31	9,59024,24479		9,96431,94714			9,62592,29765		10,37407,70235	29	
			49823		8898			58721			
	32	9,59024,74302		9,96431,85816			9,62592,88486		10,37407,11514	28	
			49823		8898			58721			
	33	9,59025,24125		9,96431,76918			9,62593,47207		10,37406,52793	27	
			49822		8898			58720			
	34	9,59025,73947		9,96431,68020			9,62594,05927		10,37405,94073	26	
			49821		8898			58719			
	35	9,59026,23768		9,96431,59122			9,62594,64646		10,37405,35354	25	
			49821		8898			58719			
54	36	9,59026,73589		9,96431,50224			9,62595,23365		10,37404,76635	24	5
			49820		8899			58719			
	37	9,59027,23409		9,96431,41325			9,62595,82084		10,37404,17916	23	
			49819		8898			58718			
	38	9,59027,73228		9,96431,32427			9,62596,40802		10,37403,59198	22	
			49819		8899			58717			
	39	9,59028,23047		9,96431,23528			9,62596,99519		10,37403,00481	21	
			49818		8899			58717			
	40	9,59028,72865		9,96431,14629			9,62597,58236		10,37402,41764	20	
			49817		8899			58716			
	41	9,59029,22682		9,96431,05730			9,62598,16952		10,37401,83048	19	
			49817		8899			58716			
54	42	9,59029,72499		9,96430,96831			9,62598,75668		10,37401,24332	18	5
			49816		8899			58715			
	43	9,59030,22315		9,96430,87932			9,62599,34383		10,37400,65617	17	
			49815		8899			58715			
	44	9,59030,72130		9,96430,79033			9,62599,93098		10,37400,06902	16	
			49815		8900			58714			
	45	9,59031,21945		9,96430,70133			9,62600,51812		10,37399,48188	15	
			49814		8899			58713			
	46	9,59031,71759		9,96430,61234			9,62601,10525		10,37398,89475	14	
			49813		8900			58713			
	47	9,59032,21572		9,96430,52334			9,62601,69238		10,37398,30762	13	
			49813		8900			58713			
54	48	9,59032,71385		9,96430,43434			9,62602,27951		10,37397,72049	12	5
			49812		8900			58711			
	49	9,59033,21197		9,96430,34534			9,62602,86662		10,37397,13338	11	
			49811		8900			58712			
	50	9,59033,71008		9,96430,25634			9,62603,45374		10,37396,54626	10	
			49811		8900			58711			
	51	9,59034,20819		9,96430,16734			9,62604,04085		10,37395,95915	9	
			49810		8900			58710			
	52	9,59034,70629		9,96430,07834			9,62604,62795		10,37395,37205	8	
			49809		8900			58709			
	53	9,59035,20438		9,96429,98934			9,62605,21504		10,37394,78496	7	
			49808		8901			58709			
54	54	9,59035,70246		9,96429,90033			9,62605,80213		10,37394,19787	6	5
			49808		8901			58709			
	55	9,59036,20054		9,96429,81132			9,62606,38922		10,37393,61078	5	
			49808		8900			58708			
	56	9,59036,69862		9,96429,72232			9,62606,97630		10,37393,02370	4	
			49806		8901			58707			
	57	9,59037,19668		9,96429,63331			9,62607,56337		10,37392,43663	3	
			49806		8901			58707			
	58	9,59037,69474		9,96429,54430			9,62608,15044		10,37391,84956	2	
			49805		8901			58706			
	59	9,59038,19279		9,96429,45529			9,62608,73750		10,37391,26250	1	
			49805		8901			58706			
54	60	9,59038,69084		9,96429,36628			9,62609,32456		10,37390,67544	0	5
			49804		8902			58705			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,59038,69084		9,96429,36628			9,62609,32456		10,37390,67544	60	4
			49804		8902			58705			
	1	9,59039,18888		9,96429,27726			9,62609,91161		10,37390,08839	59	
			49803		8901			58705			
	2	9,59039,68691		9,96429,18825			9,62610,49866		10,37389,50134	58	
			49802		8902			58704			
	3	9,59040,18493		9,96429,09923			9,62611,08570		10,37388,91430	57	
			49802		8902			58704			
	4	9,59040,68295		9,96429,01021			9,62611,67274		10,37388,32726	56	
			49801		8901			58703			
	5	9,59041,18096		9,96428,92120			9,62612,25977		10,37387,74023	55	
			49801		8902			58702			
55	6	9,59041,67897		9,96428,83218			9,62612,84679		10,37387,15321	54	4
			49800		8902			58702			
	7	9,59042,17697		9,96428,74316			9,62613,43381		10,37386,56619	53	
			49799		8903			58701			
	8	9,59042,67496		9,96428,65413			9,62614,02082		10,37385,97918	52	
			49798		8902			58701			
	9	9,59043,17294		9,96428,56511			9,62614,60783		10,37385,39217	51	
			49798		8902			58700			
	10	9,59043,67092		9,96428,47609			9,62615,19483		10,37384,80517	50	
			49797		8903			58700			
	11	9,59044,16889		9,96428,38706			9,62615,78183		10,37384,21817	49	
			49797		8902			58699			
55	12	9,59044,66686		9,96428,29804			9,62616,36882		10,37383,63118	48	4
			49795		8903			58699			
	13	9,59045,16481		9,96428,20901			9,62616,95581		10,37383,04419	47	
			49796		8903			58698			
	14	9,59045,66277		9,96428,11998			9,62617,54279		10,37382,45721	46	
			49794		8903			58697			
	15	9,59046,16071		9,96428,03095			9,62618,12976		10,37381,87024	45	
			49794		8903			58697			
	16	9,59046,65865		9,96427,94192			9,62618,71673		10,37381,28327	44	
			49793		8904			58696			
	17	9,59047,15658		9,96427,85288			9,62619,30369		10,37380,69631	43	
			49792		8903			58696			
55	18	9,59047,65450		9,96427,76385			9,62619,89065		10,37380,10935	42	4
			49792		8903			58695			
	19	9,59048,15242		9,96427,67482			9,62620,47760		10,37379,52240	41	
			49791		8904			58695			
	20	9,59048,65033		9,96427,58578			9,62621,06455		10,37378,93545	40	
			49790		8904			58694			
	21	9,59049,14823		9,96427,49674			9,62621,65149		10,37378,34851	39	
			49790		8904			58694			
	22	9,59049,64613		9,96427,40770			9,62622,23843		10,37377,76157	38	
			49789		8904			58693			
	23	9,59050,14402		9,96427,31866			9,62622,82536		10,37377,17464	37	
			49789		8904			58692			
55	24	9,59050,64191		9,96427,22962			9,62623,41228		10,37376,58772	36	4
			49787		8904			58692			
	25	9,59051,13978		9,96427,14058			9,62623,99920		10,37376,00080	35	
			49787		8904			58692			
	26	9,59051,63765		9,96427,05154			9,62624,58612		10,37375,41388	34	
			49787		8905			58691			
	27	9,59052,13552		9,96426,96249			9,62625,17303		10,37374,82697	33	
			49785		8904			58690			
	28	9,59052,63337		9,96426,87345			9,62625,75993		10,37374,24007	32	
			49785		8905			58690			
	29	9,59053,13122		9,96426,78440			9,62626,34683		10,37373,65317	31	
			49785		8905			58689			
55	30	9,59053,62907		9,96426,69535			9,62626,93372		10,37373,06628	30	4
			49783		8905			58688			
	31	9,59054,12690		9,96426,60630			9,62627,52060		10,37372,47940	29	
			49783		8905			58688			
	32	9,59054,62473		9,96426,51725			9,62628,10748		10,37371,89252	28	
			49783		8905			58688			
	33	9,59055,12256		9,96426,42820			9,62628,69436		10,37371,30564	27	
			49781		8905			58687			
	34	9,59055,62037		9,96426,33915			9,62629,28123		10,37370,71877	26	
			49781		8906			58686			
	35	9,59056,11818		9,96426,25009			9,62629,86809		10,37370,13191	25	
			49781		8905			58686			
55	36	9,59056,61599		9,96426,16104			9,62630,45495		10,37369,54505	24	4
			49779		8906			58685			
	37	9,59057,11378		9,96426,07198			9,62631,04180		10,37368,95820	23	
			49779		8906			58685			
	38	9,59057,61157		9,96425,98292			9,62631,62865		10,37368,37135	22	
			49779		8906			58684			
	39	9,59058,10936		9,96425,89386			9,62632,21549		10,37367,78451	21	
			49777		8906			58684			
	40	9,59058,60713		9,96425,80480			9,62632,80233		10,37367,19767	20	
			49777		8906			58683			
	41	9,59059,10490		9,96425,71574			9,62633,38916		10,37366,61084	19	
			49776		8906			58683			
55	42	9,59059,60266		9,96425,62668			9,62633,97599		10,37366,02401	18	4
			49776		8907			58682			
	43	9,59060,10042		9,96425,53761			9,62634,56281		10,37365,43719	17	
			49775		8906			58681			
	44	9,59060,59817		9,96425,44855			9,62635,14962		10,37364,85038	16	
			49774		8907			58681			
	45	9,59061,09591		9,96425,35948			9,62635,73643		10,37364,26357	15	
			49774		8907			58680			
	46	9,59061,59365		9,96425,27041			9,62636,32323		10,37363,67677	14	
			49773		8906			58680			
	47	9,59062,09138		9,96425,18135			9,62636,91003		10,37363,08997	13	
			49772		8907			58679			
55	48	9,59062,58910		9,96425,09228			9,62637,49682		10,37362,50318	12	4
			49771		8908			58679			
	49	9,59063,08681		9,96425,00320			9,62638,08361		10,37361,91639	11	
			49771		8907			58678			
	50	9,59063,58452		9,96424,91413			9,62638,67039		10,37361,32961	10	
			49771		8907			58678			
	51	9,59064,08223		9,96424,82506			9,62639,25717		10,37360,74283	9	
			49769		8908			58677			
	52	9,59064,57992		9,96424,73598			9,62639,84394		10,37360,15606	8	
			49769		8907			58676			
	53	9,59065,07761		9,96424,64691			9,62640,43070		10,37359,56930	7	
			49768		8908			58676			
55	54	9,59065,57529		9,96424,55783			9,62641,01746		10,37358,98254	6	4
			49768		8908			58675			
	55	9,59066,07297		9,96424,46875			9,62641,60421		10,37358,39579	5	
			49767		8908			58675			
	56	9,59066,57064		9,96424,37967			9,62642,19096		10,37357,80904	4	
			49766		8908			58675			
	57	9,59067,06830		9,96424,29059			9,62642,77771		10,37357,22229	3	
			49765		8908			58673			
	58	9,59067,56595		9,96424,20151			9,62643,36444		10,37356,63556	2	
			49765		8908			58673			
	59	9,59068,06360		9,96424,11243			9,62643,95117		10,37356,04883	1	
			49764		8909			58673			
55	60	9,59068,56124		9,96424,02334			9,62644,53790		10,37355,46210	0	4
			49764		8908			58672			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,59068,56124		9,96424,02334			9,62644,53790		10,37355,46210	60	3
			49764		8908			58672			
	1	9,59069,05888		9,96423,93426			9,62645,12462		10,37354,87538	59	
			49763		8909			58672			
	2	9,59069,55651		9,96423,84517			9,62645,71134		10,37354,28866	58	
			49762		8909			58671			
	3	9,59070,05413		9,96423,75608			9,62646,29805		10,37353,70195	57	
			49761		8909			58670			
	4	9,59070,55174		9,96423,66699			9,62646,88475		10,37353,11525	56	
			49761		8909			58670			
	5	9,59071,04935		9,96423,57790			9,62647,47145		10,37352,52855	55	
			49760		8909			58669			
56	6	9,59071,54695		9,96423,48881			9,62648,05814		10,37351,94186	54	3
			49760		8909			58669			
	7	9,59072,04455		9,96423,39972			9,62648,64483		10,37351,35517	53	
			49758		8910			58668			
	8	9,59072,54213		9,96423,31062			9,62649,23151		10,37350,76849	52	
			49758		8909			58668			
	9	9,59073,03971		9,96423,22153			9,62649,81819		10,37350,18181	51	
			49758		8910			58667			
	10	9,59073,53729		9,96423,13243			9,62650,40486		10,37349,59514	50	
			49757		8910			58666			
	11	9,59074,03486		9,96423,04333			9,62650,99152		10,37349,00848	49	
			49756		8909			58666			
56	12	9,59074,53242		9,96422,95424			9,62651,57818		10,37348,42182	48	3
			49755		8910			58666			
	13	9,59075,02997		9,96422,86514			9,62652,16484		10,37347,83516	47	
			49755		8911			58665			
	14	9,59075,52752		9,96422,77603			9,62652,75149		10,37347,24851	46	
			49754		8910			58664			
	15	9,59076,02506		9,96422,68693			9,62653,33813		10,37346,66187	45	
			49753		8910			58664			
	16	9,59076,52259		9,96422,59783			9,62653,92477		10,37346,07523	44	
			49753		8911			58663			
	17	9,59077,02012		9,96422,50872			9,62654,51140		10,37345,48860	43	
			49752		8910			58663			
56	18	9,59077,51764		9,96422,41962			9,62655,09803		10,37344,90197	42	3
			49752		8911			58662			
	19	9,59078,01516		9,96422,33051			9,62655,68465		10,37344,31535	41	
			49750		8911			58661			
	20	9,59078,51266		9,96422,24140			9,62656,27126		10,37343,72874	40	
			49750		8911			58661			
	21	9,59079,01016		9,96422,15229			9,62656,85787		10,37343,14213	39	
			49750		8911			58661			
	22	9,59079,50766		9,96422,06318			9,62657,44448		10,37342,55552	38	
			49749		8911			58660			
	23	9,59080,00515		9,96421,97407			9,62658,03108		10,37341,96892	37	
			49748		8911			58659			
56	24	9,59080,50263		9,96421,88496			9,62658,61767		10,37341,38233	36	3
			49747		8912			58659			
	25	9,59081,00010		9,96421,79584			9,62659,20426		10,37340,79574	35	
			49747		8911			58658			
	26	9,59081,49757		9,96421,70673			9,62659,79084		10,37340,20916	34	
			49746		8912			58658			
	27	9,59081,99503		9,96421,61761			9,62660,37742		10,37339,62258	33	
			49745		8912			58657			
	28	9,59082,49248		9,96421,52849			9,62660,96399		10,37339,03601	32	
			49745		8912			58657			
	29	9,59082,98993		9,96421,43937			9,62661,55056		10,37338,44944	31	
			49744		8912			58656			
56	30	9,59083,48737		9,96421,35025			9,62662,13712		10,37337,86288	30	3
			49743		8912			58655			
	31	9,59083,98480		9,96421,26113			9,62662,72367		10,37337,27633	29	
			49743		8912			58655			
	32	9,59084,48223		9,96421,17201			9,62663,31022		10,37336,68978	28	
			49742		8913			58654			
	33	9,59084,97965		9,96421,08288			9,62663,89676		10,37336,10324	27	
			49741		8912			58654			
	34	9,59085,47706		9,96420,99376			9,62664,48330		10,37335,51670	26	
			49741		8913			58654			
	35	9,59085,97447		9,96420,90463			9,62665,06984		10,37334,93016	25	
			49740		8913			58652			
56	36	9,59086,47187		9,96420,81550			9,62665,65636		10,37334,34364	24	3
			49739		8913			58653			
	37	9,59086,96926		9,96420,72637			9,62666,24289		10,37333,75711	23	
			49739		8913			58651			
	38	9,59087,46665		9,96420,63724			9,62666,82940		10,37333,17060	22	
			49737		8913			58651			
	39	9,59087,96402		9,96420,54811			9,62667,41591		10,37332,58409	21	
			49738		8913			58651			
	40	9,59088,46140		9,96420,45898			9,62668,00242		10,37331,99758	20	
			49736		8913			58650			
	41	9,59088,95876		9,96420,36985			9,62668,58892		10,37331,41108	19	
			49736		8914			58649			
56	42	9,59089,45612		9,96420,28071			9,62669,17541		10,37330,82459	18	3
			49736		8914			58649			
	43	9,59089,95348		9,96420,19157			9,62669,76190		10,37330,23810	17	
			49734		8913			58648			
	44	9,59090,45082		9,96420,10244			9,62670,34838		10,37329,65162	16	
			49734		8914			58648			
	45	9,59090,94816		9,96420,01330			9,62670,93486		10,37329,06514	15	
			49733		8914			58647			
	46	9,59091,44549		9,96419,92416			9,62671,52133		10,37328,47867	14	
			49733		8914			58647			
	47	9,59091,94282		9,96419,83502			9,62672,10780		10,37327,89220	13	
			49732		8914			58646			
56	48	9,59092,44014		9,96419,74588			9,62672,69426		10,37327,30574	12	3
			49731		8915			58646			
	49	9,59092,93745		9,96419,65673			9,62673,28072		10,37326,71928	11	
			49731		8914			58645			
	50	9,59093,43476		9,96419,56759			9,62673,86717		10,37326,13283	10	
			49730		8915			58644			
	51	9,59093,93206		9,96419,47844			9,62674,45361		10,37325,54639	9	
			49729		8914			58644			
	52	9,59094,42935		9,96419,38930			9,62675,04005		10,37324,95995	8	
			49728		8915			58644			
	53	9,59094,92663		9,96419,30015			9,62675,62649		10,37324,37351	7	
			49728		8915			58643			
56	54	9,59095,42391		9,96419,21100			9,62676,21292		10,37323,78708	6	3
			49727		8915			58642			
	55	9,59095,92118		9,96419,12185			9,62676,79934		10,37323,20066	5	
			49727		8915			58641			
	56	9,59096,41845		9,96419,03270			9,62677,38575		10,37322,61425	4	
			49726		8916			58642			
	57	9,59096,91571		9,96418,94354			9,62677,97217		10,37322,02783	3	
			49725		8915			58640			
	58	9,59097,41296		9,96418,85439			9,62678,55857		10,37321,44143	2	
			49725		8916			58640			
	59	9,59097,91021		9,96418,76523			9,62679,14497		10,37320,85503	1	
			49723		8915			58640			
56	60	9,59098,40744		9,96418,67608			9,62679,73137		10,37320,26863	0	3
			49724		8916			58639			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,59098,40744		9,96418,67608			9,62679,73137		10,37320,26863	60	2
			49724		8916			58639			
	1	9,59098,90468		9,96418,58692			9,62680,31776		10,37319,68224	59	
			49722		8916			58638			
	2	9,59099,40190		9,96418,49776			9,62680,90414		10,37319,09586	58	
			49722		8916			58638			
	3	9,59099,89912		9,96418,40860			9,62681,49052		10,37318,50948	57	
			49721		8916			58637			
	4	9,59100,39633		9,96418,31944			9,62682,07689		10,37317,92311	56	
			49721		8917			58637			
	5	9,59100,89354		9,96418,23027			9,62682,66326		10,37317,33674	55	
			49719		8916			58636			
57	6	9,59101,39073		9,96418,14111			9,62683,24962		10,37316,75038	54	2
			49720		8916			58636			
	7	9,59101,88793		9,96418,05195			9,62683,83598		10,37316,16402	53	
			49718		8917			58635			
	8	9,59102,38511		9,96417,96278			9,62684,42233		10,37315,57767	52	
			49718		8917			58635			
	9	9,59102,88229		9,96417,87361			9,62685,00868		10,37314,99132	51	
			49717		8917			58634			
	10	9,59103,37946		9,96417,78444			9,62685,59502		10,37314,40498	50	
			49717		8917			58633			
	11	9,59103,87663		9,96417,69527			9,62686,18135		10,37313,81865	49	
			49715		8917			58633			
57	12	9,59104,37378		9,96417,60610			9,62686,76768		10,37313,23232	48	2
			49715		8917			58632			
	13	9,59104,87093		9,96417,51693			9,62687,35400		10,37312,64600	47	
			49715		8917			58632			
	14	9,59105,36808		9,96417,42776			9,62687,94032		10,37312,05968	46	
			49714		8918			58632			
	15	9,59105,86522		9,96417,33858			9,62688,52664		10,37311,47336	45	
			49713		8917			58630			
	16	9,59106,36235		9,96417,24941			9,62689,11294		10,37310,88706	44	
			49712		8918			58630			
	17	9,59106,85947		9,96417,16023			9,62689,69924		10,37310,30076	43	
			49712		8918			58630			
57	18	9,59107,35659		9,96417,07105			9,62690,28554		10,37309,71446	42	2
			49711		8918			58629			
	19	9,59107,85370		9,96416,98187			9,62690,87183		10,37309,12817	41	
			49711		8918			58629			
	20	9,59108,35081		9,96416,89269			9,62691,45812		10,37308,54188	40	
			49709		8918			58627			
	21	9,59108,84790		9,96416,80351			9,62692,04439		10,37307,95561	39	
			49709		8918			58628			
	22	9,59109,34499		9,96416,71433			9,62692,63067		10,37307,36933	38	
			49709		8919			58627			
	23	9,59109,84208		9,96416,62514			9,62693,21694		10,37306,78306	37	
			49708		8918			58626			
57	24	9,59110,33916		9,96416,53596			9,62693,80320		10,37306,19680	36	2
			49707		8919			58626			
	25	9,59110,83623		9,96416,44677			9,62694,38946		10,37305,61054	35	
			49706		8919			58625			
	26	9,59111,33329		9,96416,35758			9,62694,97571		10,37305,02429	34	
			49706		8919			58625			
	27	9,59111,83035		9,96416,26839			9,62695,56196		10,37304,43804	33	
			49705		8919			58624			
	28	9,59112,32740		9,96416,17920			9,62696,14820		10,37303,85180	32	
			49704		8919			58623			
	29	9,59112,82444		9,96416,09001			9,62696,73443		10,37303,26557	31	
			49704		8919			58623			
57	30	9,59113,32148		9,96416,00082			9,62697,32066		10,37302,67934	30	2
			49703		8920			58623			
	31	9,59113,81851		9,96415,91162			9,62697,90689		10,37302,09311	29	
			49702		8919			58622			
	32	9,59114,31553		9,96415,82243			9,62698,49311		10,37301,50689	28	
			49702		8920			58621			
	33	9,59114,81255		9,96415,73323			9,62699,07932		10,37300,92068	27	
			49701		8920			58621			
	34	9,59115,30956		9,96415,64403			9,62699,66553		10,37300,33447	26	
			49701		8919			58620			
	35	9,59115,80657		9,96415,55484			9,62700,25173		10,37299,74827	25	
			49699		8920			58620			
57	36	9,59116,30356		9,96415,46564			9,62700,83793		10,37299,16207	24	2
			49699		8921			58619			
	37	9,59116,80055		9,96415,37643			9,62701,42412		10,37298,57588	23	
			49699		8920			58618			
	38	9,59117,29754		9,96415,28723			9,62702,01030		10,37297,98970	22	
			49697		8920			58618			
	39	9,59117,79451		9,96415,19803			9,62702,59648		10,37297,40352	21	
			49697		8921			58618			
	40	9,59118,29148		9,96415,10882			9,62703,18266		10,37296,81734	20	
			49697		8920			58617			
	41	9,59118,78845		9,96415,01962			9,62703,76883		10,37296,23117	19	
			49695		8921			58616			
57	42	9,59119,28540		9,96414,93041			9,62704,35499		10,37295,64501	18	2
			49695		8921			58616			
	43	9,59119,78235		9,96414,84120			9,62704,94115		10,37295,05885	17	
			49695		8921			58615			
	44	9,59120,27930		9,96414,75199			9,62705,52730		10,37294,47270	16	
			49693		8921			58615			
	45	9,59120,77623		9,96414,66278			9,62706,11345		10,37293,88655	15	
			49693		8921			58614			
	46	9,59121,27316		9,96414,57357			9,62706,69959		10,37293,30041	14	
			49693		8921			58614			
	47	9,59121,77009		9,96414,48436			9,62707,28573		10,37292,71427	13	
			49691		8922			58613			
57	48	9,59122,26700		9,96414,39514			9,62707,87186		10,37292,12814	12	2
			49691		8921			58613			
	49	9,59122,76391		9,96414,30593			9,62708,45799		10,37291,54201	11	
			49691		8922			58612			
	50	9,59123,26082		9,96414,21671			9,62709,04411		10,37290,95589	10	
			49689		8922			58611			
	51	9,59123,75771		9,96414,12749			9,62709,63022		10,37290,36978	9	
			49689		8922			58611			
	52	9,59124,25460		9,96414,03827			9,62710,21633		10,37289,78367	8	
			49688		8922			58610			
	53	9,59124,75148		9,96413,94905			9,62710,80243		10,37289,19757	7	
			49688		8922			58610			
57	54	9,59125,24836		9,96413,85983			9,62711,38853		10,37288,61147	6	2
			49687		8922			58609			
	55	9,59125,74523		9,96413,77061			9,62711,97462		10,37288,02538	5	
			49686		8923			58609			
	56	9,59126,24209		9,96413,68138			9,62712,56071		10,37287,43929	4	
			49686		8922			58608			
	57	9,59126,73895		9,96413,59216			9,62713,14679		10,37286,85321	3	
			49685		8923			58608			
	58	9,59127,23580		9,96413,50293			9,62713,73287		10,37286,26713	2	
			49684		8923			58607			
	59	9,59127,73264		9,96413,41370			9,62714,31894		10,37285,68106	1	
			49684		8922			58606			
57	60	9,59128,22948		9,96413,32448			9,62714,90500		10,37285,09500	0	2
			49683		8923			58606			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,59128,22948		9,96413,32448			9,62714,90500		10,37285,09500	60	1
			49683		8923			58606			
	1	9,59128,72631		9,96413,23525			9,62715,49106		10,37284,50894	59	
			49682		8924			58605			
	2	9,59129,22313		9,96413,14601			9,62716,07711		10,37283,92289	58	
			49682		8923			58605			
	3	9,59129,71995		9,96413,05678			9,62716,66316		10,37283,33684	57	
			49680		8923			58605			
	4	9,59130,21675		9,96412,96755			9,62717,24921		10,37282,75079	56	
			49681		8924			58603			
	5	9,59130,71356		9,96412,87831			9,62717,83524		10,37282,16476	55	
			49679		8923			58603			
58	6	9,59131,21035		9,96412,78908			9,62718,42127		10,37281,57873	54	1
			49679		8924			58603			
	7	9,59131,70714		9,96412,69984			9,62719,00730		10,37280,99270	53	
			49678		8924			58602			
	8	9,59132,20392		9,96412,61060			9,62719,59332		10,37280,40668	52	
			49678		8924			58602			
	9	9,59132,70070		9,96412,52136			9,62720,17934		10,37279,82066	51	
			49677		8924			58601			
	10	9,59133,19747		9,96412,43212			9,62720,76535		10,37279,23465	50	
			49676		8924			58600			
	11	9,59133,69423		9,96412,34288			9,62721,35135		10,37278,64865	49	
			49676		8924			58600			
58	12	9,59134,19099		9,96412,25364			9,62721,93735		10,37278,06265	48	1
			49675		8925			58599			
	13	9,59134,68774		9,96412,16439			9,62722,52334		10,37277,47666	47	
			49674		8924			58599			
	14	9,59135,18448		9,96412,07515			9,62723,10933		10,37276,89067	46	
			49673		8925			58598			
	15	9,59135,68121		9,96411,98590			9,62723,69531		10,37276,30469	45	
			49673		8925			58598			
	16	9,59136,17794		9,96411,89665			9,62724,28129		10,37275,71871	44	
			49672		8925			58597			
	17	9,59136,67466		9,96411,80740			9,62724,86726		10,37275,13274	43	
			49672		8925			58597			
58	18	9,59137,17138		9,96411,71815			9,62725,45323		10,37274,54677	42	1
			49671		8925			58596			
	19	9,59137,66809		9,96411,62890			9,62726,03919		10,37273,96081	41	
			49670		8925			58595			
	20	9,59138,16479		9,96411,53965			9,62726,62514		10,37273,37486	40	
			49669		8926			58595			
	21	9,59138,66148		9,96411,45039			9,62727,21109		10,37272,78891	39	
			49669		8925			58595			
	22	9,59139,15817		9,96411,36114			9,62727,79704		10,37272,20296	38	
			49669		8926			58594			
	23	9,59139,65486		9,96411,27188			9,62728,38298		10,37271,61702	37	
			49667		8926			58593			
58	24	9,59140,15153		9,96411,18262			9,62728,96891		10,37271,03109	36	1
			49667		8926			58593			
	25	9,59140,64820		9,96411,09336			9,62729,55484		10,37270,44516	35	
			49666		8926			58592			
	26	9,59141,14486		9,96411,00410			9,62730,14076		10,37269,85924	34	
			49666		8926			58591			
	27	9,59141,64152		9,96410,91484			9,62730,72667		10,37269,27333	33	
			49664		8926			58591			
	28	9,59142,13816		9,96410,82558			9,62731,31258		10,37268,68742	32	
			49665		8926			58591			
	29	9,59142,63481		9,96410,73632			9,62731,89849		10,37268,10151	31	
			49663		8927			58590			
58	30	9,59143,13144		9,96410,64705			9,62732,48439		10,37267,51561	30	1
			49663		8927			58589			
	31	9,59143,62807		9,96410,55778			9,62733,07028		10,37266,92972	29	
			49662		8926			58589			
	32	9,59144,12469		9,96410,46852			9,62733,65617		10,37266,34383	28	
			49662		8927			58589			
	33	9,59144,62131		9,96410,37925			9,62734,24206		10,37265,75794	27	
			49660		8927			58587			
	34	9,59145,11791		9,96410,28998			9,62734,82793		10,37265,17207	26	
			49660		8927			58588			
	35	9,59145,61451		9,96410,20071			9,62735,41381		10,37264,58619	25	
			49660		8927			58586			
58	36	9,59146,11111		9,96410,11144			9,62735,99967		10,37264,00033	24	1
			49659		8928			58587			
	37	9,59146,60770		9,96410,02216			9,62736,58554		10,37263,41446	23	
			49658		8927			58585			
	38	9,59147,10428		9,96409,93289			9,62737,17139		10,37262,82861	22	
			49657		8928			58585			
	39	9,59147,60085		9,96409,84361			9,62737,75724		10,37262,24276	21	
			49657		8928			58585			
	40	9,59148,09742		9,96409,75433			9,62738,34309		10,37261,65691	20	
			49656		8927			58584			
	41	9,59148,59398		9,96409,66506			9,62738,92893		10,37261,07107	19	
			49656		8928			58583			
58	42	9,59149,09054		9,96409,57578			9,62739,51476		10,37260,48524	18	1
			49654		8928			58583			
	43	9,59149,58708		9,96409,48650			9,62740,10059		10,37259,89941	17	
			49655		8929			58582			
	44	9,59150,08363		9,96409,39721			9,62740,68641		10,37259,31359	16	
			49653		8928			58582			
	45	9,59150,58016		9,96409,30793			9,62741,27223		10,37258,72777	15	
			49653		8928			58581			
	46	9,59151,07669		9,96409,21865			9,62741,85804		10,37258,14196	14	
			49652		8929			58581			
	47	9,59151,57321		9,96409,12936			9,62742,44385		10,37257,55615	13	
			49651		8928			58580			
58	48	9,59152,06972		9,96409,04008			9,62743,02965		10,37256,97035	12	1
			49651		8929			58579			
	49	9,59152,56623		9,96408,95079			9,62743,61544		10,37256,38456	11	
			49650		8929			58579			
	50	9,59153,06273		9,96408,86150			9,62744,20123		10,37255,79877	10	
			49650		8929			58579			
	51	9,59153,55923		9,96408,77221			9,62744,78702		10,37255,21298	9	
			49648		8929			58578			
	52	9,59154,05571		9,96408,68292			9,62745,37280		10,37254,62720	8	
			49648		8930			58577			
	53	9,59154,55219		9,96408,59362			9,62745,95857		10,37254,04143	7	
			49648		8929			58577			
58	54	9,59155,04867		9,96408,50433			9,62746,54434		10,37253,45566	6	1
			49647		8930			58576			
	55	9,59155,54514		9,96408,41503			9,62747,13010		10,37252,86990	5	
			49646		8929			58576			
	56	9,59156,04160		9,96408,32574			9,62747,71586		10,37252,28414	4	
			49645		8930			58575			
	57	9,59156,53805		9,96408,23644			9,62748,30161		10,37251,69839	3	
			49645		8930			58575			
	58	9,59157,03450		9,96408,14714			9,62748,88736		10,37251,11264	2	
			49644		8930			58574			
	59	9,59157,53094		9,96408,05784			9,62749,47310		10,37250,52690	1	
			49643		8930			58573			
58	60	9,59158,02737		9,96407,96854			9,62750,05883		10,37249,94117	0	1
			49643		8930			58573			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,59158,02737		9,96407,96854			9,62750,05883		10,37249,94117	60	0
			49643		8930			58573			
	1	9,59158,52380		9,96407,87924			9,62750,64456		10,37249,35544	59	
			49642		8930			58573			
	2	9,59159,02022		9,96407,78994			9,62751,23029		10,37248,76971	58	
			49642		8931			58571			
	3	9,59159,51664		9,96407,70063			9,62751,81600		10,37248,18400	57	
			49640		8931			58572			
	4	9,59160,01304		9,96407,61132			9,62752,40172		10,37247,59828	56	
			49640		8930			58571			
	5	9,59160,50944		9,96407,52202			9,62752,98743		10,37247,01257	55	
			49640		8931			58570			
59	6	9,59161,00584		9,96407,43271			9,62753,57313		10,37246,42687	54	0
			49638		8931			58569			
	7	9,59161,50222		9,96407,34340			9,62754,15882		10,37245,84118	53	
			49638		8931			58570			
	8	9,59161,99860		9,96407,25409			9,62754,74452		10,37245,25548	52	
			49638		8931			58568			
	9	9,59162,49498		9,96407,16478			9,62755,33020		10,37244,66980	51	
			49637		8932			58568			
	10	9,59162,99135		9,96407,07546			9,62755,91588		10,37244,08412	50	
			49636		8931			58568			
	11	9,59163,48771		9,96406,98615			9,62756,50156		10,37243,49844	49	
			49635		8932			58567			
59	12	9,59163,98406		9,96406,89683			9,62757,08723		10,37242,91277	48	0
			49635		8931			58566			
	13	9,59164,48041		9,96406,80752			9,62757,67289		10,37242,32711	47	
			49634		8932			58566			
	14	9,59164,97675		9,96406,71820			9,62758,25855		10,37241,74145	46	
			49633		8932			58565			
	15	9,59165,47308		9,96406,62888			9,62758,84420		10,37241,15580	45	
			49633		8932			58565			
	16	9,59165,96941		9,96406,53956			9,62759,42985		10,37240,57015	44	
			49632		8932			58564			
	17	9,59166,46573		9,96406,45024			9,62760,01549		10,37239,98451	43	
			49631		8932			58564			
59	18	9,59166,96204		9,96406,36092			9,62760,60113		10,37239,39887	42	0
			49631		8933			58563			
	19	9,59167,45835		9,96406,27159			9,62761,18676		10,37238,81324	41	
			49630		8932			58562			
	20	9,59167,95465		9,96406,18227			9,62761,77238		10,37238,22762	40	
			49629		8933			58562			
	21	9,59168,45094		9,96406,09294			9,62762,35800		10,37237,64200	39	
			49629		8933			58562			
	22	9,59168,94723		9,96406,00361			9,62762,94362		10,37237,05638	38	
			49628		8933			58560			
	23	9,59169,44351		9,96405,91428			9,62763,52922		10,37236,47078	37	
			49627		8933			58561			
59	24	9,59169,93978		9,96405,82495			9,62764,11483		10,37235,88517	36	0
			49627		8933			58560			
	25	9,59170,43605		9,96405,73562			9,62764,70043		10,37235,29957	35	
			49626		8933			58559			
	26	9,59170,93231		9,96405,64629			9,62765,28602		10,37234,71398	34	
			49625		8933			58559			
	27	9,59171,42856		9,96405,55696			9,62765,87161		10,37234,12839	33	
			49625		8934			58558			
	28	9,59171,92481		9,96405,46762			9,62766,45719		10,37233,54281	32	
			49624		8933			58557			
	29	9,59172,42105		9,96405,37829			9,62767,04276		10,37232,95724	31	
			49623		8934			58557			
59	30	9,59172,91728		9,96405,28895			9,62767,62833		10,37232,37167	30	0
			49623		8934			58557			
	31	9,59173,41351		9,96405,19961			9,62768,21390		10,37231,78610	29	
			49622		8934			58556			
	32	9,59173,90973		9,96405,11027			9,62768,79946		10,37231,20054	28	
			49621		8934			58555			
	33	9,59174,40594		9,96405,02093			9,62769,38501		10,37230,61499	27	
			49621		8934			58555			
	34	9,59174,90215		9,96404,93159			9,62769,97056		10,37230,02944	26	
			49620		8935			58554			
	35	9,59175,39835		9,96404,84224			9,62770,55610		10,37229,44390	25	
			49619		8934			58554			
59	36	9,59175,89454		9,96404,75290			9,62771,14164		10,37228,85836	24	0
			49619		8935			58553			
	37	9,59176,39073		9,96404,66355			9,62771,72717		10,37228,27283	23	
			49618		8934			58553			
	38	9,59176,88691		9,96404,57421			9,62772,31270		10,37227,68730	22	
			49617		8935			58552			
	39	9,59177,38308		9,96404,48486			9,62772,89822		10,37227,10178	21	
			49617		8935			58552			
	40	9,59177,87925		9,96404,39551			9,62773,48374		10,37226,51626	20	
			49615		8935			58551			
	41	9,59178,37540		9,96404,30616			9,62774,06925		10,37225,93075	19	
			49616		8935			58550			
59	42	9,59178,87156		9,96404,21681			9,62774,65475		10,37225,34525	18	0
			49614		8936			58550			
	43	9,59179,36770		9,96404,12745			9,62775,24025		10,37224,75975	17	
			49614		8935			58549			
	44	9,59179,86384		9,96404,03810			9,62775,82574		10,37224,17426	16	
			49614		8936			58549			
	45	9,59180,35998		9,96403,94874			9,62776,41123		10,37223,58877	15	
			49612		8935			58548			
	46	9,59180,85610		9,96403,85939			9,62776,99671		10,37223,00329	14	
			49612		8936			58548			
	47	9,59181,35222		9,96403,77003			9,62777,58219		10,37222,41781	13	
			49611		8936			58547			
59	48	9,59181,84833		9,96403,68067			9,62778,16766		10,37221,83234	12	0
			49611		8936			58547			
	49	9,59182,34444		9,96403,59131			9,62778,75313		10,37221,24687	11	
			49610		8936			58546			
	50	9,59182,84054		9,96403,50195			9,62779,33859		10,37220,66141	10	
			49609		8936			58546			
	51	9,59183,33663		9,96403,41259			9,62779,92405		10,37220,07595	9	
			49609		8937			58545			
	52	9,59183,83272		9,96403,32322			9,62780,50950		10,37219,49050	8	
			49608		8936			58544			
	53	9,59184,32880		9,96403,23386			9,62781,09494		10,37218,90506	7	
			49607		8937			58544			
59	54	9,59184,82487		9,96403,14449			9,62781,68038		10,37218,31962	6	0
			49607		8936			58543			
	55	9,59185,32094		9,96403,05513			9,62782,26581		10,37217,73419	5	
			49606		8937			58543			
	56	9,59185,81700		9,96402,96576			9,62782,85124		10,37217,14876	4	
			49605		8937			58542			
	57	9,59186,31305		9,96402,87639			9,62783,43666		10,37216,56334	3	
			49604		8937			58542			
	58	9,59186,80909		9,96402,78702			9,62784,02208		10,37215,97792	2	
			49604		8938			58541			
	59	9,59187,30513		9,96402,69764			9,62784,60749		10,37215,39251	1	
			49604		8937			58541			
59	60	9,59187,80117		9,96402,60827			9,62785,19290		10,37214,80710	0	0
			49602		8937			58540			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,59187,80117		9,96402,60827			9,62785,19290		10,37214,80710	60	59
			49602		8937			58540			
	1	9,59188,29719		9,96402,51890			9,62785,77830		10,37214,22170	59	
			49602		8938			58539			
	2	9,59188,79321		9,96402,42952			9,62786,36369		10,37213,63631	58	
			49601		8938			58539			
	3	9,59189,28922		9,96402,34014			9,62786,94908		10,37213,05092	57	
			49601		8937			58538			
	4	9,59189,78523		9,96402,25077			9,62787,53446		10,37212,46554	56	
			49600		8938			58538			
	5	9,59190,28123		9,96402,16139			9,62788,11984		10,37211,88016	55	
			49599		8938			58538			
0	6	9,59190,77722		9,96402,07201			9,62788,70522		10,37211,29478	54	59
			49599		8939			58536			
	7	9,59191,27321		9,96401,98262			9,62789,29058		10,37210,70942	53	
			49598		8938			58537			
	8	9,59191,76919		9,96401,89324			9,62789,87595		10,37210,12405	52	
			49597		8938			58535			
	9	9,59192,26516		9,96401,80386			9,62790,46130		10,37209,53870	51	
			49596		8939			58535			
	10	9,59192,76112		9,96401,71447			9,62791,04665		10,37208,95335	50	
			49596		8939			58535			
	11	9,59193,25708		9,96401,62508			9,62791,63200		10,37208,36800	49	
			49596		8938			58534			
0	12	9,59193,75304		9,96401,53570			9,62792,21734		10,37207,78266	48	59
			49594		8939			58533			
	13	9,59194,24898		9,96401,44631			9,62792,80267		10,37207,19733	47	
			49594		8939			58533			
	14	9,59194,74492		9,96401,35692			9,62793,38800		10,37206,61200	46	
			49593		8939			58533			
	15	9,59195,24085		9,96401,26753			9,62793,97333		10,37206,02667	45	
			49593		8940			58532			
	16	9,59195,73678		9,96401,17813			9,62794,55865		10,37205,44135	44	
			49592		8939			58531			
	17	9,59196,23270		9,96401,08874			9,62795,14396		10,37204,85604	43	
			49591		8940			58531			
0	18	9,59196,72861		9,96400,99934			9,62795,72927		10,37204,27073	42	59
			49590		8939			58530			
	19	9,59197,22451		9,96400,90995			9,62796,31457		10,37203,68543	41	
			49590		8940			58529			
	20	9,59197,72041		9,96400,82055			9,62796,89986		10,37203,10014	40	
			49590		8940			58529			
	21	9,59198,21631		9,96400,73115			9,62797,48515		10,37202,51485	39	
			49588		8940			58529			
	22	9,59198,71219		9,96400,64175			9,62798,07044		10,37201,92956	38	
			49588		8940			58528			
	23	9,59199,20807		9,96400,55235			9,62798,65572		10,37201,34428	37	
			49587		8940			58527			
0	24	9,59199,70394		9,96400,46295			9,62799,24099		10,37200,75901	36	59
			49587		8941			58527			
	25	9,59200,19981		9,96400,37354			9,62799,82626		10,37200,17374	35	
			49586		8940			58527			
	26	9,59200,69567		9,96400,28414			9,62800,41153		10,37199,58847	34	
			49585		8941			58525			
	27	9,59201,19152		9,96400,19473			9,62800,99678		10,37199,00322	33	
			49584		8940			58526			
	28	9,59201,68736		9,96400,10533			9,62801,58204		10,37198,41796	32	
			49584		8941			58524			
	29	9,59202,18320		9,96400,01592			9,62802,16728		10,37197,83272	31	
			49583		8941			58525			
0	30	9,59202,67903		9,96399,92651			9,62802,75253		10,37197,24747	30	59
			49583		8941			58523			
	31	9,59203,17486		9,96399,83710			9,62803,33776		10,37196,66224	29	
			49582		8941			58523			
	32	9,59203,67068		9,96399,74769			9,62803,92299		10,37196,07701	28	
			49581		8942			58523			
	33	9,59204,16649		9,96399,65827			9,62804,50822		10,37195,49178	27	
			49581		8941			58522			
	34	9,59204,66230		9,96399,56886			9,62805,09344		10,37194,90656	26	
			49579		8942			58521			
	35	9,59205,15809		9,96399,47944			9,62805,67865		10,37194,32135	25	
			49580		8941			58521			
0	36	9,59205,65389		9,96399,39003			9,62806,26386		10,37193,73614	24	59
			49578		8942			58520			
	37	9,59206,14967		9,96399,30061			9,62806,84906		10,37193,15094	23	
			49578		8942			58520			
	38	9,59206,64545		9,96399,21119			9,62807,43426		10,37192,56574	22	
			49577		8942			58519			
	39	9,59207,14122		9,96399,12177			9,62808,01945		10,37191,98055	21	
			49577		8942			58519			
	40	9,59207,63699		9,96399,03235			9,62808,60464		10,37191,39536	20	
			49576		8943			58518			
	41	9,59208,13275		9,96398,94292			9,62809,18982		10,37190,81018	19	
			49575		8942			58518			
0	42	9,59208,62850		9,96398,85350			9,62809,77500		10,37190,22500	18	59
			49574		8942			58517			
	43	9,59209,12424		9,96398,76408			9,62810,36017		10,37189,63983	17	
			49574		8943			58516			
	44	9,59209,61998		9,96398,67465			9,62810,94533		10,37189,05467	16	
			49573		8943			58516			
	45	9,59210,11571		9,96398,58522			9,62811,53049		10,37188,46951	15	
			49573		8943			58516			
	46	9,59210,61144		9,96398,49579			9,62812,11565		10,37187,88435	14	
			49572		8943			58514			
	47	9,59211,10716		9,96398,40636			9,62812,70079		10,37187,29921	13	
			49571		8943			58515			
0	48	9,59211,60287		9,96398,31693			9,62813,28594		10,37186,71406	12	59
			49570		8943			58513			
	49	9,59212,09857		9,96398,22750			9,62813,87107		10,37186,12893	11	
			49570		8943			58514			
	50	9,59212,59427		9,96398,13807			9,62814,45621		10,37185,54379	10	
			49569		8944			58512			
	51	9,59213,08996		9,96398,04863			9,62815,04133		10,37184,95867	9	
			49569		8944			58512			
	52	9,59213,58565		9,96397,95919			9,62815,62645		10,37184,37355	8	
			49568		8943			58512			
	53	9,59214,08133		9,96397,86976			9,62816,21157		10,37183,78843	7	
			49567		8944			58511			
0	54	9,59214,57700		9,96397,78032			9,62816,79668		10,37183,20332	6	59
			49566		8944			58511			
	55	9,59215,07266		9,96397,69088			9,62817,38179		10,37182,61821	5	
			49566		8944			58509			
	56	9,59215,56832		9,96397,60144			9,62817,96688		10,37182,03312	4	
			49565		8944			58510			
	57	9,59216,06397		9,96397,51200			9,62818,55198		10,37181,44802	3	
			49565		8945			58509			
	58	9,59216,55962		9,96397,42255			9,62819,13707		10,37180,86293	2	
			49564		8944			58508			
	59	9,59217,05526		9,96397,33311			9,62819,72215		10,37180,27785	1	
			49563		8945			58508			
0	60	9,59217,55089		9,96397,24366			9,62820,30723		10,37179,69277	0	59
			49562		8944			58507			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,59217,55089		9,96397,24366		9,62820,30723		10,37179,69277	60	58
			49562		8944		58507			
	1	9,59218,04651		9,96397,15422		9,62820,89230		10,37179,10770	59	
			49562		8945		58506			
	2	9,59218,54213		9,96397,06477		9,62821,47736		10,37178,52264	58	
			49561		8945		58507			
	3	9,59219,03774		9,96396,97532		9,62822,06243		10,37177,93757	57	
			49561		8945		58505			
	4	9,59219,53335		9,96396,88587		9,62822,64748		10,37177,35252	56	
			49560		8945		58505			
	5	9,59220,02895		9,96396,79642		9,62823,23253		10,37176,76747	55	
			49559		8946		58505			
1	6	9,59220,52454		9,96396,70696		9,62823,81758		10,37176,18242	54	58
			49558		8945		58503			
	7	9,59221,02012		9,96396,61751		9,62824,40261		10,37175,59739	53	
			49558		8946		58504			
	8	9,59221,51570		9,96396,52805		9,62824,98765		10,37175,01235	52	
			49557		8945		58503			
	9	9,59222,01127		9,96396,43860		9,62825,57268		10,37174,42732	51	
			49557		8946		58502			
	10	9,59222,50684		9,96396,34914		9,62826,15770		10,37173,84230	50	
			49556		8946		58502			
	11	9,59223,00240		9,96396,25968		9,62826,74272		10,37173,25728	49	
			49555		8946		58501			
1	12	9,59223,49795		9,96396,17022		9,62827,32773		10,37172,67227	48	58
			49554		8946		58500			
	13	9,59223,99349		9,96396,08076		9,62827,91273		10,37172,08727	47	
			49554		8946		58500			
	14	9,59224,48903		9,96395,99130		9,62828,49773		10,37171,50227	46	
			49553		8947		58500			
	15	9,59224,98456		9,96395,90183		9,62829,08273		10,37170,91727	45	
			49553		8946		58499			
	16	9,59225,48009		9,96395,81237		9,62829,66772		10,37170,33228	44	
			49552		8947		58498			
	17	9,59225,97561		9,96395,72290		9,62830,25270		10,37169,74730	43	
			49551		8947		58498			
1	18	9,59226,47112		9,96395,63343		9,62830,83768		10,37169,16232	42	58
			49550		8946		58498			
	19	9,59226,96662		9,96395,54397		9,62831,42266		10,37168,57734	41	
			49550		8947		58496			
	20	9,59227,46212		9,96395,45450		9,62832,00762		10,37167,99238	40	
			49549		8947		58497			
	21	9,59227,95761		9,96395,36503		9,62832,59259		10,37167,40741	39	
			49549		8948		58495			
	22	9,59228,45310		9,96395,27555		9,62833,17754		10,37166,82246	38	
			49547		8947		58495			
	23	9,59228,94857		9,96395,18608		9,62833,76249		10,37166,23751	37	
			49548		8947		58495			
1	24	9,59229,44405		9,96395,09661		9,62834,34744		10,37165,65256	36	58
			49546		8948		58494			
	25	9,59229,93951		9,96395,00713		9,62834,93238		10,37165,06762	35	
			49546		8948		58494			
	26	9,59230,43497		9,96394,91765		9,62835,51732		10,37164,48268	34	
			49545		8948		58493			
	27	9,59230,93042		9,96394,82817		9,62836,10225		10,37163,89775	33	
			49545		8947		58492			
	28	9,59231,42587		9,96394,73870		9,62836,68717		10,37163,31283	32	
			49543		8949		58492			
	29	9,59231,92130		9,96394,64921		9,62837,27209		10,37162,72791	31	
			49543		8948		58491			
1	30	9,59232,41673		9,96394,55973		9,62837,85700		10,37162,14300	30	58
			49543		8948		58491			
	31	9,59232,91216		9,96394,47025		9,62838,44191		10,37161,55809	29	
			49542		8948		58490			
	32	9,59233,40758		9,96394,38077		9,62839,02681		10,37160,97319	28	
			49541		8949		58490			
	33	9,59233,90299		9,96394,29128		9,62839,61171		10,37160,38829	27	
			49540		8949		58489			
	34	9,59234,39839		9,96394,20179		9,62840,19660		10,37159,80340	26	
			49540		8948		58489			
	35	9,59234,89379		9,96394,11231		9,62840,78149		10,37159,21851	25	
			49539		8949		58488			
1	36	9,59235,38918		9,96394,02282		9,62841,36637		10,37158,63363	24	58
			49539		8949		58487			
	37	9,59235,88457		9,96393,93333		9,62841,95124		10,37158,04876	23	
			49538		8950		58487			
	38	9,59236,37995		9,96393,84383		9,62842,53611		10,37157,46389	22	
			49537		8949		58487			
	39	9,59236,87532		9,96393,75434		9,62843,12098		10,37156,87902	21	
			49536		8949		58485			
	40	9,59237,37068		9,96393,66485		9,62843,70583		10,37156,29417	20	
			49536		8950		58486			
	41	9,59237,86604		9,96393,57535		9,62844,29069		10,37155,70931	19	
			49535		8949		58484			
1	42	9,59238,36139		9,96393,48586		9,62844,87553		10,37155,12447	18	58
			49535		8950		58485			
	43	9,59238,85674		9,96393,39636		9,62845,46038		10,37154,53962	17	
			49533		8950		58483			
	44	9,59239,35207		9,96393,30686		9,62846,04521		10,37153,95479	16	
			49534		8950		58483			
	45	9,59239,84741		9,96393,21736		9,62846,63004		10,37153,36996	15	
			49532		8950		58483			
	46	9,59240,34273		9,96393,12786		9,62847,21487		10,37152,78513	14	
			49532		8950		58482			
	47	9,59240,83805		9,96393,03836		9,62847,79969		10,37152,20031	13	
			49531		8951		58482			
1	48	9,59241,33336		9,96392,94885		9,62848,38451		10,37151,61549	12	58
			49530		8950		58480			
	49	9,59241,82866		9,96392,85935		9,62848,96931		10,37151,03069	11	
			49530		8951		58481			
	50	9,59242,32396		9,96392,76984		9,62849,55412		10,37150,44588	10	
			49529		8950		58480			
	51	9,59242,81925		9,96392,68034		9,62850,13892		10,37149,86108	9	
			49529		8951		58479			
	52	9,59243,31454		9,96392,59083		9,62850,72371		10,37149,27629	8	
			49528		8951		58479			
	53	9,59243,80982		9,96392,50132		9,62851,30850		10,37148,69150	7	
			49527		8951		58478			
1	54	9,59244,30509		9,96392,41181		9,62851,89328		10,37148,10672	6	58
			49526		8951		58478			
	55	9,59244,80035		9,96392,32230		9,62852,47806		10,37147,52194	5	
			49526		8952		58477			
	56	9,59245,29561		9,96392,23278		9,62853,06283		10,37146,93717	4	
			49525		8951		58476			
	57	9,59245,79086		9,96392,14327		9,62853,64759		10,37146,35241	3	
			49525		8952		58476			
	58	9,59246,28611		9,96392,05375		9,62854,23235		10,37145,76765	2	
			49523		8951		58476			
	59	9,59246,78134		9,96391,96424		9,62854,81711		10,37145,18289	1	
			49523		8952		58475			
1	60	9,59247,27657		9,96391,87472		9,62855,40186		10,37144,59814	0	58
			49523		8952		58474			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,59247,27657		9,96391,87472			9,62855,40186		10,37144,59814	60	57
			49523		8952			58474			
	1	9,59247,77180		9,96391,78520			9,62855,98660		10,37144,01340	59	
			49522		8952			58474			
	2	9,59248,26702		9,96391,69568			9,62856,57134		10,37143,42866	58	
			49521		8952			58473			
	3	9,59248,76223		9,96391,60616			9,62857,15607		10,37142,84393	57	
			49520		8953			58473			
	4	9,59249,25743		9,96391,51663			9,62857,74080		10,37142,25920	56	
			49520		8952			58472			
	5	9,59249,75263		9,96391,42711			9,62858,32552		10,37141,67448	55	
			49519		8953			58472			
2	6	9,59250,24782		9,96391,33758			9,62858,91024		10,37141,08976	54	57
			49519		8952			58471			
	7	9,59250,74301		9,96391,24806			9,62859,49495		10,37140,50505	53	
			49518		8953			58471			
	8	9,59251,23819		9,96391,15853			9,62860,07966		10,37139,92034	52	
			49517		8953			58470			
	9	9,59251,73336		9,96391,06900			9,62860,66436		10,37139,33564	51	
			49516		8953			58469			
	10	9,59252,22852		9,96390,97947			9,62861,24905		10,37138,75095	50	
			49516		8953			58469			
	11	9,59252,72368		9,96390,88994			9,62861,83374		10,37138,16626	49	
			49515		8953			58468			
2	12	9,59253,21883		9,96390,80041			9,62862,41842		10,37137,58158	48	57
			49515		8954			58468			
	13	9,59253,71398		9,96390,71087			9,62863,00310		10,37136,99690	47	
			49513		8953			58467			
	14	9,59254,20911		9,96390,62134			9,62863,58777		10,37136,41223	46	
			49513		8954			58467			
	15	9,59254,70424		9,96390,53180			9,62864,17244		10,37135,82756	45	
			49513		8953			58466			
	16	9,59255,19937		9,96390,44227			9,62864,75710		10,37135,24290	44	
			49512		8954			58466			
	17	9,59255,69449		9,96390,35273			9,62865,34176		10,37134,65824	43	
			49511		8954			58465			
2	18	9,59256,18960		9,96390,26319			9,62865,92641		10,37134,07359	42	57
			49510		8954			58465			
	19	9,59256,68470		9,96390,17365			9,62866,51106		10,37133,48894	41	
			49510		8955			58464			
	20	9,59257,17980		9,96390,08410			9,62867,09570		10,37132,90430	40	
			49509		8954			58463			
	21	9,59257,67489		9,96389,99456			9,62867,68033		10,37132,31967	39	
			49509		8954			58463			
	22	9,59258,16998		9,96389,90502			9,62868,26496		10,37131,73504	38	
			49507		8955			58462			
	23	9,59258,66505		9,96389,81547			9,62868,84958		10,37131,15042	37	
			49508		8955			58462			
2	24	9,59259,16013		9,96389,72592			9,62869,43420		10,37130,56580	36	57
			49506		8954			58461			
	25	9,59259,65519		9,96389,63638			9,62870,01881		10,37129,98119	35	
			49506		8955			58461			
	26	9,59260,15025		9,96389,54683			9,62870,60342		10,37129,39658	34	
			49505		8955			58460			
	27	9,59260,64530		9,96389,45728			9,62871,18802		10,37128,81198	33	
			49504		8956			58460			
	28	9,59261,14034		9,96389,36772			9,62871,77262		10,37128,22738	32	
			49504		8955			58459			
	29	9,59261,63538		9,96389,27817			9,62872,35721		10,37127,64279	31	
			49503		8955			58459			
2	30	9,59262,13041		9,96389,18862			9,62872,94180		10,37127,05820	30	57
			49503		8956			58458			
	31	9,59262,62544		9,96389,09906			9,62873,52638		10,37126,47362	29	
			49502		8955			58457			
	32	9,59263,12046		9,96389,00951			9,62874,11095		10,37125,88905	28	
			49501		8956			58457			
	33	9,59263,61547		9,96388,91995			9,62874,69552		10,37125,30448	27	
			49500		8956			58456			
	34	9,59264,11047		9,96388,83039			9,62875,28008		10,37124,71992	26	
			49500		8956			58456			
	35	9,59264,60547		9,96388,74083			9,62875,86464		10,37124,13536	25	
			49499		8956			58455			
2	36	9,59265,10046		9,96388,65127			9,62876,44919		10,37123,55081	24	57
			49499		8957			58455			
	37	9,59265,59545		9,96388,56170			9,62877,03374		10,37122,96626	23	
			49497		8956			58454			
	38	9,59266,09042		9,96388,47214			9,62877,61828		10,37122,38172	22	
			49498		8956			58454			
	39	9,59266,58540		9,96388,38258			9,62878,20282		10,37121,79718	21	
			49496		8957			58453			
	40	9,59267,08036		9,96388,29301			9,62878,78735		10,37121,21265	20	
			49496		8957			58453			
	41	9,59267,57532		9,96388,20344			9,62879,37188		10,37120,62812	19	
			49495		8957			58452			
2	42	9,59268,07027		9,96388,11387			9,62879,95640		10,37120,04360	18	57
			49494		8957			58451			
	43	9,59268,56521		9,96388,02430			9,62880,54091		10,37119,45909	17	
			49494		8957			58451			
	44	9,59269,06015		9,96387,93473			9,62881,12542		10,37118,87458	16	
			49493		8957			58450			
	45	9,59269,55508		9,96387,84516			9,62881,70992		10,37118,29008	15	
			49493		8957			58450			
	46	9,59270,05001		9,96387,75559			9,62882,29442		10,37117,70558	14	
			49492		8958			58449			
	47	9,59270,54493		9,96387,66601			9,62882,87891		10,37117,12109	13	
			49491		8957			58449			
2	48	9,59271,03984		9,96387,57644			9,62883,46340		10,37116,53660	12	57
			49490		8958			58448			
	49	9,59271,53474		9,96387,48686			9,62884,04788		10,37115,95212	11	
			49490		8958			58448			
	50	9,59272,02964		9,96387,39728			9,62884,63236		10,37115,36764	10	
			49489		8958			58447			
	51	9,59272,52453		9,96387,30770			9,62885,21683		10,37114,78317	9	
			49489		8958			58447			
	52	9,59273,01942		9,96387,21812			9,62885,80130		10,37114,19870	8	
			49488		8958			58446			
	53	9,59273,51430		9,96387,12854			9,62886,38576		10,37113,61424	7	
			49487		8958			58445			
2	54	9,59274,00917		9,96387,03896			9,62886,97021		10,37113,02979	6	57
			49486		8959			58445			
	55	9,59274,50403		9,96386,94937			9,62887,55466		10,37112,44534	5	
			49486		8958			58444			
	56	9,59274,99889		9,96386,85979			9,62888,13910		10,37111,86090	4	
			49485		8959			58444			
	57	9,59275,49374		9,96386,77020			9,62888,72354		10,37111,27646	3	
			49485		8959			58443			
	58	9,59275,98859		9,96386,68061			9,62889,30797		10,37110,69203	2	
			49483		8959			58443			
	59	9,59276,48342		9,96386,59102			9,62889,89240		10,37110,10760	1	
			49484		8959			58442			
2	60	9,59276,97826		9,96386,50143			9,62890,47682		10,37109,52318	0	57
			49482		8959			58442			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,59276,97826		9,96386,50143			9,62890,47682		10,37109,52318	60	56
			49482		8959			58442			
	1	9,59277,47308		9,96386,41184			9,62891,06124		10,37108,93876	59	
			49482		8959			58441			
	2	9,59277,96790		9,96386,32225			9,62891,64565		10,37108,35435	58	
			49481		8960			58441			
	3	9,59278,46271		9,96386,23265			9,62892,23006		10,37107,76994	57	
			49481		8959			58440			
	4	9,59278,95752		9,96386,14306			9,62892,81446		10,37107,18554	56	
			49479		8960			58439			
	5	9,59279,45231		9,96386,05346			9,62893,39885		10,37106,60115	55	
			49480		8959			58439			
3	6	9,59279,94711		9,96385,96387			9,62893,98324		10,37106,01676	54	56
			49478		8960			58438			
	7	9,59280,44189		9,96385,87427			9,62894,56762		10,37105,43238	53	
			49478		8960			58438			
	8	9,59280,93667		9,96385,78467			9,62895,15200		10,37104,84800	52	
			49477		8960			58437			
	9	9,59281,43144		9,96385,69507			9,62895,73637		10,37104,26363	51	
			49476		8961			58437			
	10	9,59281,92620		9,96385,60546			9,62896,32074		10,37103,67926	50	
			49476		8960			58436			
	11	9,59282,42096		9,96385,51586			9,62896,90510		10,37103,09490	49	
			49475		8960			58436			
3	12	9,59282,91571		9,96385,42626			9,62897,48946		10,37102,51054	48	56
			49475		8961			58435			
	13	9,59283,41046		9,96385,33665			9,62898,07381		10,37101,92619	47	
			49474		8961			58435			
	14	9,59283,90520		9,96385,24704			9,62898,65816		10,37101,34184	46	
			49473		8961			58434			
	15	9,59284,39993		9,96385,15743			9,62899,24250		10,37100,75750	45	
			49472		8961			58433			
	16	9,59284,89465		9,96385,06782			9,62899,82683		10,37100,17317	44	
			49472		8961			58433			
	17	9,59285,38937		9,96384,97821			9,62900,41116		10,37099,58884	43	
			49471		8961			58432			
3	18	9,59285,88408		9,96384,88860			9,62900,99548		10,37099,00452	42	56
			49471		8961			58432			
	19	9,59286,37879		9,96384,79899			9,62901,57980		10,37098,42020	41	
			49470		8962			58431			
	20	9,59286,87349		9,96384,70937			9,62902,16411		10,37097,83589	40	
			49469		8961			58431			
	21	9,59287,36818		9,96384,61976			9,62902,74842		10,37097,25158	39	
			49468		8962			58430			
	22	9,59287,86286		9,96384,53014			9,62903,33272		10,37096,66728	38	
			49468		8962			58430			
	23	9,59288,35754		9,96384,44052			9,62903,91702		10,37096,08298	37	
			49467		8962			58429			
3	24	9,59288,85221		9,96384,35090			9,62904,50131		10,37095,49869	36	56
			49467		8962			58429			
	25	9,59289,34688		9,96384,26128			9,62905,08560		10,37094,91440	35	
			49466		8962			58428			
	26	9,59289,84154		9,96384,17166			9,62905,66988		10,37094,33012	34	
			49465		8962			58427			
	27	9,59290,33619		9,96384,08204			9,62906,25415		10,37093,74585	33	
			49464		8963			58427			
	28	9,59290,83083		9,96383,99241			9,62906,83842		10,37093,16158	32	
			49464		8962			58426			
	29	9,59291,32547		9,96383,90279			9,62907,42268		10,37092,57732	31	
			49464		8963			58426			
3	30	9,59291,82011		9,96383,81316			9,62908,00694		10,37091,99306	30	56
			49462		8962			58425			
	31	9,59292,31473		9,96383,72354			9,62908,59119		10,37091,40881	29	
			49462		8963			58425			
	32	9,59292,80935		9,96383,63391			9,62909,17544		10,37090,82456	28	
			49461		8963			58424			
	33	9,59293,30396		9,96383,54428			9,62909,75968		10,37090,24032	27	
			49461		8963			58424			
	34	9,59293,79857		9,96383,45465			9,62910,34392		10,37089,65608	26	
			49459		8964			58423			
	35	9,59294,29316		9,96383,36501			9,62910,92815		10,37089,07185	25	
			49460		8963			58423			
3	36	9,59294,78776		9,96383,27538			9,62911,51238		10,37088,48762	24	56
			49458		8964			58422			
	37	9,59295,28234		9,96383,18574			9,62912,09660		10,37087,90340	23	
			49458		8963			58421			
	38	9,59295,77692		9,96383,09611			9,62912,68081		10,37087,31919	22	
			49457		8964			58421			
	39	9,59296,27149		9,96383,00647			9,62913,26502		10,37086,73498	21	
			49457		8964			58421			
	40	9,59296,76606		9,96382,91683			9,62913,84923		10,37086,15077	20	
			49456		8964			58419			
	41	9,59297,26062		9,96382,82719			9,62914,43342		10,37085,56658	19	
			49455		8964			58420			
3	42	9,59297,75517		9,96382,73755			9,62915,01762		10,37084,98238	18	56
			49454		8964			58418			
	43	9,59298,24971		9,96382,64791			9,62915,60180		10,37084,39820	17	
			49454		8964			58419			
	44	9,59298,74425		9,96382,55827			9,62916,18599		10,37083,81401	16	
			49453		8965			58417			
	45	9,59299,23878		9,96382,46862			9,62916,77016		10,37083,22984	15	
			49453		8964			58417			
	46	9,59299,73331		9,96382,37898			9,62917,35433		10,37082,64567	14	
			49452		8965			58417			
	47	9,59300,22783		9,96382,28933			9,62917,93850		10,37082,06150	13	
			49451		8965			58416			
3	48	9,59300,72234		9,96382,19968			9,62918,52266		10,37081,47734	12	56
			49451		8965			58415			
	49	9,59301,21685		9,96382,11003			9,62919,10681		10,37080,89319	11	
			49449		8965			58415			
	50	9,59301,71134		9,96382,02038			9,62919,69096		10,37080,30904	10	
			49450		8965			58415			
	51	9,59302,20584		9,96381,93073			9,62920,27511		10,37079,72489	9	
			49448		8965			58414			
	52	9,59302,70032		9,96381,84108			9,62920,85925		10,37079,14075	8	
			49448		8966			58413			
	53	9,59303,19480		9,96381,75142			9,62921,44338		10,37078,55662	7	
			49447		8965			58413			
3	54	9,59303,68927		9,96381,66177			9,62922,02751		10,37077,97249	6	56
			49447		8966			58412			
	55	9,59304,18374		9,96381,57211			9,62922,61163		10,37077,38837	5	
			49446		8966			58412			
	56	9,59304,67820		9,96381,48245			9,62923,19575		10,37076,80425	4	
			49445		8966			58411			
	57	9,59305,17265		9,96381,39279			9,62923,77986		10,37076,22014	3	
			49444		8966			58410			
	58	9,59305,66709		9,96381,30313			9,62924,36396		10,37075,63604	2	
			49444		8966			58410			
	59	9,59306,16153		9,96381,21347			9,62924,94806		10,37075,05194	1	
			49444		8966			58410			
3	60	9,59306,65597		9,96381,12381			9,62925,53216		10,37074,46784	0	56
			49442		8967			58409			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,59306,65597		9,96381,12381			9,62925,53216		10,37074,46784	60	55
			49442		8967			58409			
	1	9,59307,15039		9,96381,03414			9,62926,11625		10,37073,88375	59	
			49442		8966			58408			
	2	9,59307,64481		9,96380,94448			9,62926,70033		10,37073,29967	58	
			49441		8967			58408			
	3	9,59308,13922		9,96380,85481			9,62927,28441		10,37072,71559	57	
			49441		8966			58407			
	4	9,59308,63363		9,96380,76515			9,62927,86848		10,37072,13152	56	
			49440		8967			58407			
	5	9,59309,12803		9,96380,67548			9,62928,45255		10,37071,54745	55	
			49439		8967			58406			
4	6	9,59309,62242		9,96380,58581			9,62929,03661		10,37070,96339	54	55
			49438		8967			58406			
	7	9,59310,11680		9,96380,49614			9,62929,62067		10,37070,37933	53	
			49438		8968			58405			
	8	9,59310,61118		9,96380,40646			9,62930,20472		10,37069,79528	52	
			49438		8967			58405			
	9	9,59311,10556		9,96380,31679			9,62930,78877		10,37069,21123	51	
			49436		8967			58404			
	10	9,59311,59992		9,96380,22712			9,62931,37281		10,37068,62719	50	
			49436		8968			58403			
	11	9,59312,09428		9,96380,13744			9,62931,95684		10,37068,04316	49	
			49435		8968			58403			
4	12	9,59312,58863		9,96380,04776			9,62932,54087		10,37067,45913	48	55
			49435		8968			58403			
	13	9,59313,08298		9,96379,95808			9,62933,12490		10,37066,87510	47	
			49434		8968			58401			
	14	9,59313,57732		9,96379,86840			9,62933,70891		10,37066,29109	46	
			49433		8968			58402			
	15	9,59314,07165		9,96379,77872			9,62934,29293		10,37065,70707	45	
			49433		8968			58401			
	16	9,59314,56598		9,96379,68904			9,62934,87694		10,37065,12306	44	
			49432		8968			58400			
	17	9,59315,06030		9,96379,59936			9,62935,46094		10,37064,53906	43	
			49431		8969			58399			
4	18	9,59315,55461		9,96379,50967			9,62936,04493		10,37063,95507	42	55
			49430		8968			58400			
	19	9,59316,04891		9,96379,41999			9,62936,62893		10,37063,37107	41	
			49430		8969			58398			
	20	9,59316,54321		9,96379,33030			9,62937,21291		10,37062,78709	40	
			49430		8969			58398			
	21	9,59317,03751		9,96379,24061			9,62937,79689		10,37062,20311	39	
			49428		8969			58398			
	22	9,59317,53179		9,96379,15092			9,62938,38087		10,37061,61913	38	
			49428		8969			58397			
	23	9,59318,02607		9,96379,06123			9,62938,96484		10,37061,03516	37	
			49427		8969			58396			
4	24	9,59318,52034		9,96378,97154			9,62939,54880		10,37060,45120	36	55
			49427		8969			58396			
	25	9,59319,01461		9,96378,88185			9,62940,13276		10,37059,86724	35	
			49426		8969			58395			
	26	9,59319,50887		9,96378,79216			9,62940,71671		10,37059,28329	34	
			49425		8970			58395			
	27	9,59320,00312		9,96378,70246			9,62941,30066		10,37058,69934	33	
			49425		8970			58394			
	28	9,59320,49737		9,96378,61276			9,62941,88460		10,37058,11540	32	
			49424		8969			58394			
	29	9,59320,99161		9,96378,52307			9,62942,46854		10,37057,53146	31	
			49423		8970			58393			
4	30	9,59321,48584		9,96378,43337			9,62943,05247		10,37056,94753	30	55
			49423		8970			58393			
	31	9,59321,98007		9,96378,34367			9,62943,63640		10,37056,36360	29	
			49422		8970			58392			
	32	9,59322,47429		9,96378,25397			9,62944,22032		10,37055,77968	28	
			49421		8971			58392			
	33	9,59322,96850		9,96378,16426			9,62944,80424		10,37055,19576	27	
			49421		8970			58391			
	34	9,59323,46271		9,96378,07456			9,62945,38815		10,37054,61185	26	
			49420		8970			58390			
	35	9,59323,95691		9,96377,98486			9,62945,97205		10,37054,02795	25	
			49419		8971			58390			
4	36	9,59324,45110		9,96377,89515			9,62946,55595		10,37053,44405	24	55
			49418		8971			58389			
	37	9,59324,94528		9,96377,80544			9,62947,13984		10,37052,86016	23	
			49418		8971			58389			
	38	9,59325,43946		9,96377,71573			9,62947,72373		10,37052,27627	22	
			49418		8971			58388			
	39	9,59325,93364		9,96377,62602			9,62948,30761		10,37051,69239	21	
			49416		8971			58388			
	40	9,59326,42780		9,96377,53631			9,62948,89149		10,37051,10851	20	
			49416		8971			58387			
	41	9,59326,92196		9,96377,44660			9,62949,47536		10,37050,52464	19	
			49416		8971			58387			
4	42	9,59327,41612		9,96377,35689			9,62950,05923		10,37049,94077	18	55
			49414		8972			58386			
	43	9,59327,91026		9,96377,26717			9,62950,64309		10,37049,35691	17	
			49414		8971			58386			
	44	9,59328,40440		9,96377,17746			9,62951,22695		10,37048,77305	16	
			49414		8972			58385			
	45	9,59328,89854		9,96377,08774			9,62951,81080		10,37048,18920	15	
			49412		8972			58384			
	46	9,59329,39266		9,96376,99802			9,62952,39464		10,37047,60536	14	
			49412		8972			58384			
	47	9,59329,88678		9,96376,90830			9,62952,97848		10,37047,02152	13	
			49412		8972			58383			
4	48	9,59330,38090		9,96376,81858			9,62953,56231		10,37046,43769	12	55
			49410		8972			58383			
	49	9,59330,87500		9,96376,72886			9,62954,14614		10,37045,85386	11	
			49410		8972			58382			
	50	9,59331,36910		9,96376,63914			9,62954,72996		10,37045,27004	10	
			49410		8973			58382			
	51	9,59331,86320		9,96376,54941			9,62955,31378		10,37044,68622	9	
			49408		8972			58381			
	52	9,59332,35728		9,96376,45969			9,62955,89759		10,37044,10241	8	
			49408		8973			58381			
	53	9,59332,85136		9,96376,36996			9,62956,48140		10,37043,51860	7	
			49408		8973			58380			
4	54	9,59333,34544		9,96376,28023			9,62957,06520		10,37042,93480	6	55
			49406		8973			58380			
	55	9,59333,83950		9,96376,19050			9,62957,64900		10,37042,35100	5	
			49406		8973			58379			
	56	9,59334,33356		9,96376,10077			9,62958,23279		10,37041,76721	4	
			49406		8973			58378			
	57	9,59334,82762		9,96376,01104			9,62958,81657		10,37041,18343	3	
			49404		8973			58378			
	58	9,59335,32166		9,96375,92131			9,62959,40035		10,37040,59965	2	
			49404		8973			58378			
	59	9,59335,81570		9,96375,83158			9,62959,98413		10,37040,01587	1	
			49404		8974			58376			
4	60	9,59336,30974		9,96375,74184			9,62960,56789		10,37039,43211	0	55
			49402		8973			58377			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,59336,30974		9,96375,74184			9,62960,56789		10,37039,43211	60	54
			49402		8973			58377			
	1	9,59336,80376		9,96375,65211			9,62961,15166		10,37038,84834	59	
			49402		8974			58375			
	2	9,59337,29778		9,96375,56237			9,62961,73541	58376	10,37038,26459	58	
			49402		8974						
	3	9,59337,79180		9,96375,47263			9,62962,31917	58374	10,37037,68083	57	
			49400		8974						
	4	9,59338,28580		9,96375,38289			9,62962,90291	58375	10,37037,09709	56	
			49400		8974						
	5	9,59338,77980		9,96375,29315			9,62963,48666	58373	10,37036,51334	55	
			49400		8974						
5	6	9,59339,27380		9,96375,20341			9,62964,07039		10,37035,92961	54	54
			49398		8975			58373			
	7	9,59339,76778		9,96375,11366			9,62964,65412		10,37035,34588	53	
			49399		8974			58373			
	8	9,59340,26177		9,96375,02392			9,62965,23785	58372	10,37034,76215	52	
			49397		8975						
	9	9,59340,75574		9,96374,93417			9,62965,82157	58371	10,37034,17843	51	
			49397		8974						
	10	9,59341,24971		9,96374,84443			9,62966,40528	58371	10,37033,59472	50	
			49396		8975						
	11	9,59341,74367		9,96374,75468			9,62966,98899	58370	10,37033,01101	49	
			49395		8975						
5	12	9,59342,23762		9,96374,66493			9,62967,57269		10,37032,42731	48	54
			49395		8975			58370			
	13	9,59342,73157		9,96374,57518			9,62968,15639		10,37031,84361	47	
			49394		8975			58369			
	14	9,59343,22551		9,96374,48543			9,62968,74008	58369	10,37031,25992	46	
			49393		8976						
	15	9,59343,71944		9,96374,39567			9,62969,32377	58368	10,37030,67623	45	
			49393		8975						
	16	9,59344,21337		9,96374,30592			9,62969,90745	58368	10,37030,09255	44	
			49392		8976						
	17	9,59344,70729		9,96374,21616			9,62970,49113	58367	10,37029,50887	43	
			49391		8975						
5	18	9,59345,20120		9,96374,12641			9,62971,07480	58366	10,37028,92520	42	54
			49391		8976						
	19	9,59345,69511		9,96374,03665			9,62971,65846		10,37028,34154	41	
			49390		8976			58366			
	20	9,59346,18901		9,96373,94689			9,62972,24212	58366	10,37027,75788	40	
			49390		8976						
	21	9,59346,68291		9,96373,85713			9,62972,82578	58365	10,37027,17422	39	
			49388		8977						
	22	9,59347,17679		9,96373,76737			9,62973,40943	58364	10,37026,59057	38	
			49388		8976						
	23	9,59347,67067		9,96373,67760			9,62973,99307	58364	10,37026,00693	37	
			49388		8977						
5	24	9,59348,16455		9,96373,58784			9,62974,57671	58363	10,37025,42329	36	54
			49387		8976						
	25	9,59348,65842		9,96373,49807			9,62975,16034		10,37024,83966	35	
			49386		8977			58363			
	26	9,59349,15228		9,96373,40831			9,62975,74397	58362	10,37024,25603	34	
			49385		8977						
	27	9,59349,64613		9,96373,31854			9,62976,32759	58362	10,37023,67241	33	
			49385		8977						
	28	9,59350,13998		9,96373,22877			9,62976,91121	58361	10,37023,08879	32	
			49384		8977						
	29	9,59350,63382		9,96373,13900			9,62977,49482	58360	10,37022,50518	31	
			49383		8977						
5	30	9,59351,12765		9,96373,04923			9,62978,07842	58360	10,37021,92158	30	54
			49383		8977						
	31	9,59351,62148		9,96372,95946			9,62978,66202		10,37021,33798	29	
			49382		8978			58360			
	32	9,59352,11530		9,96372,86968			9,62979,24562	58359	10,37020,75438	28	
			49382		8977						
	33	9,59352,60912		9,96372,77991			9,62979,82921	58358	10,37020,17079	27	
			49381		8978						
	34	9,59353,10293		9,96372,69013			9,62980,41279	58358	10,37019,58721	26	
			49380		8977						
	35	9,59353,59673		9,96372,60036			9,62980,99637	58357	10,37019,00363	25	
			49379		8978						
5	36	9,59354,09052		9,96372,51058			9,62981,57994	58357	10,37018,42006	24	54
			49379		8978						
	37	9,59354,58431		9,96372,42080			9,62982,16351		10,37017,83649	23	
			49378		8978			58356			
	38	9,59355,07809		9,96372,33102			9,62982,74707	58356	10,37017,25293	22	
			49378		8978						
	39	9,59355,57187		9,96372,24124			9,62983,33063	58355	10,37016,66937	21	
			49376		8979						
	40	9,59356,06563		9,96372,15145			9,62983,91418	58355	10,37016,08582	20	
			49376		8978						
	41	9,59356,55939		9,96372,06167			9,62984,49773	58354	10,37015,50227	19	
			49376		8979						
5	42	9,59357,05315		9,96371,97188			9,62985,08127	58353	10,37014,91873	18	54
			49375		8978						
	43	9,59357,54690		9,96371,88210			9,62985,66480		10,37014,33520	17	
			49374		8979			58353			
	44	9,59358,04064		9,96371,79231			9,62986,24833	58353	10,37013,75167	16	
			49373		8979						
	45	9,59358,53437		9,96371,70252			9,62986,83186	58351	10,37013,16814	15	
			49373		8979						
	46	9,59359,02810		9,96371,61273			9,62987,41537	58352	10,37012,58463	14	
			49372		8979						
	47	9,59359,52182		9,96371,52294			9,62987,99889	58351	10,37012,00111	13	
			49372		8980						
5	48	9,59360,01554		9,96371,43314			9,62988,58240	58350	10,37011,41760	12	54
			49371		8979						
	49	9,59360,50925		9,96371,34335			9,62989,16590		10,37010,83410	11	
			49370		8980			58350			
	50	9,59361,00295		9,96371,25355			9,62989,74940	58349	10,37010,25060	10	
			49369		8979						
	51	9,59361,49664		9,96371,16376			9,62990,33289	58348	10,37009,66711	9	
			49369		8980						
	52	9,59361,99033		9,96371,07396			9,62990,91637	58348	10,37009,08363	8	
			49368		8980						
	53	9,59362,48401		9,96370,98416			9,62991,49985	58348	10,37008,50015	7	
			49368		8980						
5	54	9,59362,97769		9,96370,89436			9,62992,08333	58347	10,37007,91667	6	54
			49367		8980						
	55	9,59363,47136		9,96370,80456			9,62992,66680		10,37007,33320	5	
			49366		8980			58346			
	56	9,59363,96502		9,96370,71476			9,62993,25026	58346	10,37006,74974	4	
			49365		8981						
	57	9,59364,45867		9,96370,62495			9,62993,83372	58346	10,37006,16628	3	
			49365		8980						
	58	9,59364,95232		9,96370,53515			9,62994,41718	58344	10,37005,58282	2	
			49365		8981						
	59	9,59365,44597		9,96370,44534			9,62995,00062	58345	10,37004,99938	1	
			49363		8981						
5	60	9,59365,93960		9,96370,35553			9,62995,58407	58343	10,37004,41593	0	54
			49363		8981						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,59365,93960		9,96370,35553			9,62995,58407		10,37004,41593	60	53
			49363		8981			58343			
	1	9,59366,43323		9,96370,26572			9,62996,16750		10,37003,83250	59	
			49362		8980			58344			
	2	9,59366,92685		9,96370,17592			9,62996,75094		10,37003,24906	58	
			49362		8982			58342			
	3	9,59367,42047		9,96370,08610			9,62997,33436		10,37002,66564	57	
			49361		8981			58342			
	4	9,59367,91408		9,96369,99629			9,62997,91778		10,37002,08222	56	
			49360		8981			58342			
	5	9,59368,40768		9,96369,90648			9,62998,50120		10,37001,49880	55	
			49359		8982			58341			
6	6	9,59368,90127		9,96369,81666			9,62999,08461		10,37000,91539	54	53
			49359		8981			58340			
	7	9,59369,39486		9,96369,72685			9,62999,66801		10,37000,33199	53	
			49358		8982			58340			
	8	9,59369,88844		9,96369,63703			9,63000,25141		10,36999,74859	52	
			49358		8982			58340			
	9	9,59370,38202		9,96369,54721			9,63000,83481		10,36999,16519	51	
			49357		8982			58339			
	10	9,59370,87559		9,96369,45739			9,63001,41820		10,36998,58180	50	
			49356		8982			58338			
	11	9,59371,36915		9,96369,36757			9,63002,00158		10,36997,99842	49	
			49356		8982			58338			
6	12	9,59371,86271		9,96369,27775			9,63002,58496		10,36997,41504	48	53
			49355		8982			58337			
	13	9,59372,35626		9,96369,18793			9,63003,16833		10,36996,83167	47	
			49354		8983			58337			
	14	9,59372,84980		9,96369,09810			9,63003,75170		10,36996,24830	46	
			49354		8982			58336			
	15	9,59373,34334		9,96369,00828			9,63004,33506		10,36995,66494	45	
			49352		8983			58335			
	16	9,59373,83686		9,96368,91845			9,63004,91841		10,36995,08159	44	
			49353		8983			58335			
	17	9,59374,33039		9,96368,82862			9,63005,50176		10,36994,49824	43	
			49351		8983			58335			
6	18	9,59374,82390		9,96368,73879			9,63006,08511		10,36993,91489	42	53
			49351		8983			58334			
	19	9,59375,31741		9,96368,64896			9,63006,66845		10,36993,33155	41	
			49351		8983			58333			
	20	9,59375,81092		9,96368,55913			9,63007,25178		10,36992,74822	40	
			49349		8983			58333			
	21	9,59376,30441		9,96368,46930			9,63007,83511		10,36992,16489	39	
			49349		8983			58333			
	22	9,59376,79790		9,96368,37947			9,63008,41844		10,36991,58156	38	
			49348		8984			58331			
	23	9,59377,29138		9,96368,28963			9,63009,00175		10,36990,99825	37	
			49348		8984			58332			
6	24	9,59377,78486		9,96368,19979			9,63009,58507		10,36990,41493	36	53
			49347		8983			58330			
	25	9,59378,27833		9,96368,10996			9,63010,16837		10,36989,83163	35	
			49346		8984			58330			
	26	9,59378,77179		9,96368,02012			9,63010,75167		10,36989,24833	34	
			49346		8984			58330			
	27	9,59379,26525		9,96367,93028			9,63011,33497		10,36988,66503	33	
			49345		8984			58329			
	28	9,59379,75870		9,96367,84044			9,63011,91826		10,36988,08174	32	
			49344		8985			58329			
	29	9,59380,25214		9,96367,75059			9,63012,50155		10,36987,49845	31	
			49344		8984			58328			
6	30	9,59380,74558		9,96367,66075			9,63013,08483		10,36986,91517	30	53
			49343		8984			58327			
	31	9,59381,23901		9,96367,57091			9,63013,66810		10,36986,33190	29	
			49342		8985			58327			
	32	9,59381,73243		9,96367,48106			9,63014,25137		10,36985,74863	28	
			49342		8985			58327			
	33	9,59382,22585		9,96367,39121			9,63014,83464		10,36985,16536	27	
			49341		8985			58325			
	34	9,59382,71926		9,96367,30136			9,63015,41789		10,36984,58211	26	
			49340		8985			58326			
	35	9,59383,21266		9,96367,21151			9,63016,00115		10,36983,99885	25	
			49340		8985			58324			
6	36	9,59383,70606		9,96367,12166			9,63016,58439		10,36983,41561	24	53
			49339		8985			58325			
	37	9,59384,19945		9,96367,03181			9,63017,16764		10,36982,83236	23	
			49338		8985			58323			
	38	9,59384,69283		9,96366,94196			9,63017,75087		10,36982,24913	22	
			49338		8986			58323			
	39	9,59385,18621		9,96366,85210			9,63018,33410		10,36981,66590	21	
			49337		8985			58323			
	40	9,59385,67958		9,96366,76225			9,63018,91733		10,36981,08267	20	
			49336		8986			58322			
	41	9,59386,17294		9,96366,67239			9,63019,50055		10,36980,49945	19	
			49336		8986			58322			
6	42	9,59386,66630		9,96366,58253			9,63020,08377		10,36979,91623	18	53
			49335		8986			58321			
	43	9,59387,15965		9,96366,49267			9,63020,66698		10,36979,33302	17	
			49334		8986			58320			
	44	9,59387,65299		9,96366,40281			9,63021,25018		10,36978,74982	16	
			49334		8986			58320			
	45	9,59388,14633		9,96366,31295			9,63021,83338		10,36978,16662	15	
			49333		8986			58319			
	46	9,59388,63966		9,96366,22309			9,63022,41657		10,36977,58343	14	
			49332		8987			58319			
	47	9,59389,13298		9,96366,13322			9,63022,99976		10,36977,00024	13	
			49332		8986			58318			
6	48	9,59389,62630		9,96366,04336			9,63023,58294		10,36976,41706	12	53
			49331		8987			58318			
	49	9,59390,11961		9,96365,95349			9,63024,16612		10,36975,83388	11	
			49331		8986			58317			
	50	9,59390,61292		9,96365,86363			9,63024,74929		10,36975,25071	10	
			49329		8987			58317			
	51	9,59391,10621		9,96365,77376			9,63025,33246		10,36974,66754	9	
			49329		8987			58316			
	52	9,59391,59950		9,96365,68389			9,63025,91562		10,36974,08438	8	
			49329		8988			58315			
	53	9,59392,09279		9,96365,59401			9,63026,49877		10,36973,50123	7	
			49328		8987			58315			
6	54	9,59392,58607		9,96365,50414			9,63027,08192		10,36972,91808	6	53
			49327		8987			58315			
	55	9,59393,07934		9,96365,41427			9,63027,66507		10,36972,33493	5	
			49326		8988			58314			
	56	9,59393,57260		9,96365,32439			9,63028,24821		10,36971,75179	4	
			49326		8987			58313			
	57	9,59394,06586		9,96365,23452			9,63028,83134		10,36971,16866	3	
			49325		8988			58313			
	58	9,59394,55911		9,96365,14464			9,63029,41447		10,36970,58553	2	
			49324		8988			58312			
	59	9,59395,05235		9,96365,05476			9,63029,99759		10,36970,00241	1	
			49324		8988			58312			
6	60	9,59395,54559		9,96364,96488			9,63030,58071		10,36969,41929	0	53
			49323		8988			58311			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,59395,54559		9,96364,96488			9,63030,58071		10,36969,41929	60	52
			49323		8988			58311			
	1	9,59396,03882		9,96364,87500			9,63031,16382		10,36968,83618	59	
			49323		8988			58311			
	2	9,59396,53205		9,96364,78512			9,63031,74693		10,36968,25307	58	
			49321		8988			58310			
	3	9,59397,02526		9,96364,69524			9,63032,33003		10,36967,66997	57	
			49322		8989			58310			
	4	9,59397,51848		9,96364,60535			9,63032,91313		10,36967,08687	56	
			49320		8989			58309			
	5	9,59398,01168		9,96364,51546			9,63033,49622		10,36966,50378	55	
			49320		8988			58308			
7	6	9,59398,50488		9,96364,42558			9,63034,07930		10,36965,92070	54	52
			49319		8989			58308			
	7	9,59398,99807		9,96364,33569			9,63034,66238		10,36965,33762	53	
			49318		8989			58307			
	8	9,59399,49125		9,96364,24580			9,63035,24545		10,36964,75455	52	
			49318		8989			58307			
	9	9,59399,98443		9,96364,15591			9,63035,82852		10,36964,17148	51	
			49317		8989			58307			
	10	9,59400,47760		9,96364,06602			9,63036,41159		10,36963,58841	50	
			49317		8990			58305			
	11	9,59400,97077		9,96363,97612			9,63036,99464		10,36963,00536	49	
			49316		8989			58306			
7	12	9,59401,46393		9,96363,88623			9,63037,57770		10,36962,42230	48	52
			49315		8990			58304			
	13	9,59401,95708		9,96363,79633			9,63038,16074		10,36961,83926	47	
			49314		8989			58305			
	14	9,59402,45022		9,96363,70644			9,63038,74379		10,36961,25621	46	
			49314		8990			58303			
	15	9,59402,94336		9,96363,61654			9,63039,32682		10,36960,67318	45	
			49313		8990			58303			
	16	9,59403,43649		9,96363,52664			9,63039,90985		10,36960,09015	44	
			49313		8990			58303			
	17	9,59403,92962		9,96363,43674			9,63040,49288		10,36959,50712	43	
			49312		8990			58302			
7	18	9,59404,42274		9,96363,34684			9,63041,07590		10,36958,92410	42	52
			49311		8990			58301			
	19	9,59404,91585		9,96363,25694			9,63041,65891		10,36958,34109	41	
			49311		8991			58301			
	20	9,59405,40896		9,96363,16703			9,63042,24192		10,36957,75808	40	
			49309		8990			58301			
	21	9,59405,90205		9,96363,07713			9,63042,82493		10,36957,17507	39	
			49310		8991			58300			
	22	9,59406,39515		9,96362,98722			9,63043,40793		10,36956,59207	38	
			49308		8991			58299			
	23	9,59406,88823		9,96362,89731			9,63043,99092		10,36956,00908	37	
			49308		8991			58299			
7	24	9,59407,38131		9,96362,80740			9,63044,57391		10,36955,42609	36	52
			49307		8991			58298			
	25	9,59407,87438		9,96362,71749			9,63045,15689		10,36954,84311	35	
			49307		8991			58297			
	26	9,59408,36745		9,96362,62758			9,63045,73986		10,36954,26014	34	
			49306		8991			58298			
	27	9,59408,86051		9,96362,53767			9,63046,32284		10,36953,67716	33	
			49305		8991			58296			
	28	9,59409,35356		9,96362,44776			9,63046,90580		10,36953,09420	32	
			49305		8992			58296			
	29	9,59409,84661		9,96362,35784			9,63047,48876		10,36952,51124	31	
			49303		8991			58296			
7	30	9,59410,33964		9,96362,26793			9,63048,07172		10,36951,92828	30	52
			49304		8992			58295			
	31	9,59410,83268		9,96362,17801			9,63048,65467		10,36951,34533	29	
			49302		8992			58294			
	32	9,59411,32570		9,96362,08809			9,63049,23761		10,36950,76239	28	
			49302		8992			58294			
	33	9,59411,81872		9,96361,99817			9,63049,82055		10,36950,17945	27	
			49301		8992			58293			
	34	9,59412,31173		9,96361,90825			9,63050,40348		10,36949,59652	26	
			49301		8992			58293			
	35	9,59412,80474		9,96361,81833			9,63050,98641		10,36949,01359	25	
			49300		8992			58292			
7	36	9,59413,29774		9,96361,72841			9,63051,56933		10,36948,43067	24	52
			49299		8993			58292			
	37	9,59413,79073		9,96361,63848			9,63052,15225		10,36947,84775	23	
			49299		8992			58291			
	38	9,59414,28372		9,96361,54856			9,63052,73516		10,36947,26484	22	
			49298		8993			58291			
	39	9,59414,77670		9,96361,45863			9,63053,31807		10,36946,68193	21	
			49297		8993			58290			
	40	9,59415,26967		9,96361,36870			9,63053,90097		10,36946,09903	20	
			49297		8993			58290			
	41	9,59415,76264		9,96361,27877			9,63054,48387		10,36945,51613	19	
			49296		8993			58289			
7	42	9,59416,25560		9,96361,18884			9,63055,06676		10,36944,93324	18	52
			49295		8993			58288			
	43	9,59416,74855		9,96361,09891			9,63055,64964		10,36944,35036	17	
			49295		8993			58288			
	44	9,59417,24150		9,96361,00898			9,63056,23252		10,36943,76748	16	
			49294		8994			58288			
	45	9,59417,73444		9,96360,91904			9,63056,81540		10,36943,18460	15	
			49293		8993			58286			
	46	9,59418,22737		9,96360,82911			9,63057,39826		10,36942,60174	14	
			49293		8994			58287			
	47	9,59418,72030		9,96360,73917			9,63057,98113		10,36942,01887	13	
			49292		8994			58285			
7	48	9,59419,21322		9,96360,64923			9,63058,56398		10,36941,43602	12	52
			49291		8994			58286			
	49	9,59419,70613		9,96360,55929			9,63059,14684		10,36940,85316	11	
			49291		8994			58284			
	50	9,59420,19904		9,96360,46935			9,63059,72968		10,36940,27032	10	
			49290		8994			58285			
	51	9,59420,69194		9,96360,37941			9,63060,31253		10,36939,68747	9	
			49289		8994			58283			
	52	9,59421,18483		9,96360,28947			9,63060,89536		10,36939,10464	8	
			49289		8994			58283			
	53	9,59421,67772		9,96360,19953			9,63061,47819		10,36938,52181	7	
			49288		8995			58283			
7	54	9,59422,17060		9,96360,10958			9,63062,06102		10,36937,93898	6	52
			49287		8995			58282			
	55	9,59422,66347		9,96360,01963			9,63062,64384		10,36937,35616	5	
			49287		8994			58281			
	56	9,59423,15634		9,96359,92969			9,63063,22665		10,36936,77335	4	
			49286		8995			58281			
	57	9,59423,64920		9,96359,83974			9,63063,80946		10,36936,19054	3	
			49285		8995			58280			
	58	9,59424,14205		9,96359,74979			9,63064,39226		10,36935,60774	2	
			49285		8995			58280			
	59	9,59424,63490		9,96359,65984			9,63064,97506		10,36935,02494	1	
			49284		8995			58280			
7	60	9,59425,12774		9,96359,56989			9,63065,55786		10,36934,44214	0	52
			49284		8996			58278			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,59425,12774		9,96359,56989			9,63065,55786		10,36934,44214	60	51
			49284		8996			58278			
	1	9,59425,62058		9,96359,47993			9,63066,14064		10,36933,85936	59	
			49282		8995			58279			
	2	9,59426,11340		9,96359,38998			9,63066,72343		10,36933,27657	58	
			49282		8996			58277			
	3	9,59426,60622		9,96359,30002			9,63067,30620		10,36932,69380	57	
			49282		8996			58277			
	4	9,59427,09904		9,96359,21006			9,63067,88897		10,36932,11103	56	
			49281		8995			58277			
	5	9,59427,59185		9,96359,12011			9,63068,47174		10,36931,52826	55	
			49280		8996			58276			
8	6	9,59428,08465		9,96359,03015			9,63069,05450		10,36930,94550	54	51
			49279		8996			58275			
	7	9,59428,57744		9,96358,94019			9,63069,63725		10,36930,36275	53	
			49279		8997			58275			
	8	9,59429,07023		9,96358,85022			9,63070,22000		10,36929,78000	52	
			49278		8996			58275			
	9	9,59429,56301		9,96358,76026			9,63070,80275		10,36929,19725	51	
			49277		8996			58274			
	10	9,59430,05578		9,96358,67030			9,63071,38549		10,36928,61451	50	
			49277		8997			58273			
	11	9,59430,54855		9,96358,58033			9,63071,96822		10,36928,03178	49	
			49276		8997			58273			
8	12	9,59431,04131		9,96358,49036			9,63072,55095		10,36927,44905	48	51
			49276		8996			58272			
	13	9,59431,53407		9,96358,40040			9,63073,13367		10,36926,86633	47	
			49275		8997			58272			
	14	9,59432,02682		9,96358,31043			9,63073,71639		10,36926,28361	46	
			49274		8997			58271			
	15	9,59432,51956		9,96358,22046			9,63074,29910		10,36925,70090	45	
			49273		8997			58271			
	16	9,59433,01229		9,96358,13049			9,63074,88181		10,36925,11819	44	
			49273		8998			58270			
	17	9,59433,50502		9,96358,04051			9,63075,46451		10,36924,53549	43	
			49272		8997			58269			
8	18	9,59433,99774		9,96357,95054			9,63076,04720		10,36923,95280	42	51
			49272		8998			58269			
	19	9,59434,49046		9,96357,86056			9,63076,62989		10,36923,37011	41	
			49271		8997			58269			
	20	9,59434,98317		9,96357,77059			9,63077,21258		10,36922,78742	40	
			49270		8998			58268			
	21	9,59435,47587		9,96357,68061			9,63077,79526		10,36922,20474	39	
			49269		8998			58267			
	22	9,59435,96856		9,96357,59063			9,63078,37793		10,36921,62207	38	
			49269		8998			58267			
	23	9,59436,46125		9,96357,50065			9,63078,96060		10,36921,03940	37	
			49268		8998			58266			
8	24	9,59436,95393		9,96357,41067			9,63079,54326		10,36920,45674	36	51
			49268		8998			58266			
	25	9,59437,44661		9,96357,32069			9,63080,12592		10,36919,87408	35	
			49267		8999			58265			
	26	9,59437,93928		9,96357,23070			9,63080,70857		10,36919,29143	34	
			49266		8998			58265			
	27	9,59438,43194		9,96357,14072			9,63081,29122		10,36918,70878	33	
			49265		8999			58264			
	28	9,59438,92459		9,96357,05073			9,63081,87386		10,36918,12614	32	
			49265		8998			58264			
	29	9,59439,41724		9,96356,96075			9,63082,45650		10,36917,54350	31	
			49265		8999			58263			
8	30	9,59439,90989		9,96356,87076			9,63083,03913		10,36916,96087	30	51
			49263		8999			58262			
	31	9,59440,40252		9,96356,78077			9,63083,62175		10,36916,37825	29	
			49263		8999			58262			
	32	9,59440,89515		9,96356,69078			9,63084,20437		10,36915,79563	28	
			49262		8999			58262			
	33	9,59441,38777		9,96356,60079			9,63084,78699		10,36915,21301	27	
			49262		9000			58261			
	34	9,59441,88039		9,96356,51079			9,63085,36960		10,36914,63040	26	
			49261		8999			58260			
	35	9,59442,37300		9,96356,42080			9,63085,95220		10,36914,04780	25	
			49260		9000			58260			
8	36	9,59442,86560		9,96356,33080			9,63086,53480		10,36913,46520	24	51
			49260		9000			58259			
	37	9,59443,35820		9,96356,24080			9,63087,11739		10,36912,88261	23	
			49259		8999			58259			
	38	9,59443,85079		9,96356,15081			9,63087,69998		10,36912,30002	22	
			49258		9000			58258			
	39	9,59444,34337		9,96356,06081			9,63088,28256		10,36911,71744	21	
			49258		9000			58258			
	40	9,59444,83595		9,96355,97081			9,63088,86514		10,36911,13486	20	
			49256		9000			58257			
	41	9,59445,32851		9,96355,88081			9,63089,44771		10,36910,55229	19	
			49257		9001			58257			
8	42	9,59445,82108		9,96355,79080			9,63090,03028		10,36909,96972	18	51
			49255		9000			58256			
	43	9,59446,31363		9,96355,70080			9,63090,61284		10,36909,38716	17	
			49255		9001			58255			
	44	9,59446,80618		9,96355,61079			9,63091,19539		10,36908,80461	16	
			49255		9000			58255			
	45	9,59447,29873		9,96355,52079			9,63091,77794		10,36908,22206	15	
			49253		9001			58255			
	46	9,59447,79126		9,96355,43078			9,63092,36049		10,36907,63951	14	
			49253		9001			58253			
	47	9,59448,28379		9,96355,34077			9,63092,94302		10,36907,05698	13	
			49253		9001			58254			
8	48	9,59448,77632		9,96355,25076			9,63093,52556		10,36906,47444	12	51
			49251		9001			58253			
	49	9,59449,26883		9,96355,16075			9,63094,10809		10,36905,89191	11	
			49251		9001			58252			
	50	9,59449,76134		9,96355,07074			9,63094,69061		10,36905,30939	10	
			49251		9002			58252			
	51	9,59450,25385		9,96354,98072			9,63095,27313		10,36904,72687	9	
			49249		9001			58251			
	52	9,59450,74634		9,96354,89071			9,63095,85564		10,36904,14436	8	
			49249		9002			58250			
	53	9,59451,23883		9,96354,80069			9,63096,43814		10,36903,56186	7	
			49249		9002			58251			
8	54	9,59451,73132		9,96354,71067			9,63097,02065		10,36902,97935	6	51
			49248		9002			58249			
	55	9,59452,22380		9,96354,62065			9,63097,60314		10,36902,39686	5	
			49247		9002			58249			
	56	9,59452,71627		9,96354,53063			9,63098,18563		10,36901,81437	4	
			49246		9002			58249			
	57	9,59453,20873		9,96354,44061			9,63098,76812		10,36901,23188	3	
			49246		9002			58248			
	58	9,59453,70119		9,96354,35059			9,63099,35060		10,36900,64940	2	
			49245		9002			58247			
	59	9,59454,19364		9,96354,26057			9,63099,93307		10,36900,06693	1	
			49244		9003			58247			
8	60	9,59454,68608		9,96354,17054			9,63100,51554		10,36899,48446	0	51
			49244		9002			58246			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,59454,68608		9,96354,17054		9,63100,51554		10,36899,48446	60	50
			49244		9002		58246			
	1	9,59455,17852		9,96354,08052		9,63101,09800		10,36898,90200	59	
			49243		9003		58246			
	2	9,59455,67095		9,96353,99049		9,63101,68046		10,36898,31954	58	
			49242		9003		58245			
	3	9,59456,16337		9,96353,90046		9,63102,26291		10,36897,73709	57	
			49242		9003		58245			
	4	9,59456,65579		9,96353,81043		9,63102,84536		10,36897,15464	56	
			49241		9003		58244			
	5	9,59457,14820		9,96353,72040		9,63103,42780		10,36896,57220	55	
			49241		9003		58244			
9	6	9,59457,64061		9,96353,63037		9,63104,01024		10,36895,98976	54	50
			49240		9003		58243			
	7	9,59458,13301		9,96353,54034		9,63104,59267		10,36895,40733	53	
			49239		9004		58242			
	8	9,59458,62540		9,96353,45030		9,63105,17509		10,36894,82491	52	
			49238		9003		58242			
	9	9,59459,11778		9,96353,36027		9,63105,75751		10,36894,24249	51	
			49238		9004		58242			
	10	9,59459,61016		9,96353,27023		9,63106,33993		10,36893,66007	50	
			49237		9004		58241			
	11	9,59460,10253		9,96353,18019		9,63106,92234		10,36893,07766	49	
			49237		9004		58240			
9	12	9,59460,59490		9,96353,09015		9,63107,50474		10,36892,49526	48	50
			49235		9004		58240			
	13	9,59461,08725		9,96353,00011		9,63108,08714		10,36891,91286	47	
			49236		9004		58239			
	14	9,59461,57961		9,96352,91007		9,63108,66953		10,36891,33047	46	
			49234		9004		58239			
	15	9,59462,07195		9,96352,82003		9,63109,25192		10,36890,74808	45	
			49234		9004		58238			
	16	9,59462,56429		9,96352,72999		9,63109,83430		10,36890,16570	44	
			49233		9005		58238			
	17	9,59463,05662		9,96352,63994		9,63110,41668		10,36889,58332	43	
			49233		9005		58237			
9	18	9,59463,54895		9,96352,54989		9,63110,99905		10,36889,00095	42	50
			49232		9004		58237			
	19	9,59464,04127		9,96352,45985		9,63111,58142		10,36888,41858	41	
			49231		9005		58236			
	20	9,59464,53358		9,96352,36980		9,63112,16378		10,36887,83622	40	
			49230		9005		58236			
	21	9,59465,02588		9,96352,27975		9,63112,74614		10,36887,25386	39	
			49230		9005		58235			
	22	9,59465,51818		9,96352,18970		9,63113,32849		10,36886,67151	38	
			49229		9006		58234			
	23	9,59466,01047		9,96352,09964		9,63113,91083		10,36886,08917	37	
			49229		9005		58234			
9	24	9,59466,50276		9,96352,00959		9,63114,49317		10,36885,50683	36	50
			49228		9005		58233			
	25	9,59466,99504		9,96351,91954		9,63115,07550		10,36884,92450	35	
			49227		9006		58233			
	26	9,59467,48731		9,96351,82948		9,63115,65783		10,36884,34217	34	
			49227		9006		58233			
	27	9,59467,97958		9,96351,73942		9,63116,24016		10,36883,75984	33	
			49226		9006		58231			
	28	9,59468,47184		9,96351,64936		9,63116,82247		10,36883,17753	32	
			49225		9006		58232			
	29	9,59468,96409		9,96351,55930		9,63117,40479		10,36882,59521	31	
			49224		9006		58230			
9	30	9,59469,45633		9,96351,46924		9,63117,98709		10,36882,01291	30	50
			49224		9006		58230			
	31	9,59469,94857		9,96351,37918		9,63118,56939		10,36881,43061	29	
			49224		9006		58230			
	32	9,59470,44081		9,96351,28912		9,63119,15169		10,36880,84831	28	
			49222		9007		58229			
	33	9,59470,93303		9,96351,19905		9,63119,73398		10,36880,26602	27	
			49222		9006		58229			
	34	9,59471,42525		9,96351,10899		9,63120,31627		10,36879,68373	26	
			49222		9007		58228			
	35	9,59471,91747		9,96351,01892		9,63120,89855		10,36879,10145	25	
			49220		9007		58227			
9	36	9,59472,40967		9,96350,92885		9,63121,48082		10,36878,51918	24	50
			49220		9007		58227			
	37	9,59472,90187		9,96350,83878		9,63122,06309		10,36877,93691	23	
			49220		9007		58226			
	38	9,59473,39407		9,96350,74871		9,63122,64535		10,36877,35465	22	
			49218		9007		58226			
	39	9,59473,88625		9,96350,65864		9,63123,22761		10,36876,77239	21	
			49218		9007		58225			
	40	9,59474,37843		9,96350,56857		9,63123,80986		10,36876,19014	20	
			49218		9008		58225			
	41	9,59474,87061		9,96350,47849		9,63124,39211		10,36875,60789	19	
			49216		9007		58224			
9	42	9,59475,36277		9,96350,38842		9,63124,97435		10,36875,02565	18	50
			49216		9008		58224			
	43	9,59475,85493		9,96350,29834		9,63125,55659		10,36874,44341	17	
			49216		9008		58223			
	44	9,59476,34709		9,96350,20826		9,63126,13882		10,36873,86118	16	
			49214		9008		58223			
	45	9,59476,83923		9,96350,11818		9,63126,72105		10,36873,27895	15	
			49214		9008		58222			
	46	9,59477,33137		9,96350,02810		9,63127,30327		10,36872,69673	14	
			49214		9008		58221			
	47	9,59477,82351		9,96349,93802		9,63127,88548		10,36872,11452	13	
			49212		9008		58221			
9	48	9,59478,31563		9,96349,84794		9,63128,46769		10,36871,53231	12	50
			49213		9008		58221			
	49	9,59478,80776		9,96349,75786		9,63129,04990		10,36870,95010	11	
			49211		9009		58220			
	50	9,59479,29987		9,96349,66777		9,63129,63210		10,36870,36790	10	
			49211		9008		58219			
	51	9,59479,79198		9,96349,57769		9,63130,21429		10,36869,78571	9	
			49210		9009		58219			
	52	9,59480,28408		9,96349,48760		9,63130,79648		10,36869,20352	8	
			49209		9009		58218			
	53	9,59480,77617		9,96349,39751		9,63131,37866		10,36868,62134	7	
			49209		9009		58218			
9	54	9,59481,26826		9,96349,30742		9,63131,96084		10,36868,03916	6	50
			49208		9009		58217			
	55	9,59481,76034		9,96349,21733		9,63132,54301		10,36867,45699	5	
			49208		9009		58217			
	56	9,59482,25242		9,96349,12724		9,63133,12518		10,36866,87482	4	
			49206		9010		58216			
	57	9,59482,74448		9,96349,03714		9,63133,70734		10,36866,29266	3	
			49206		9009		58216			
	58	9,59483,23654		9,96348,94705		9,63134,28950		10,36865,71050	2	
			49206		9010		58215			
	59	9,59483,72860		9,96348,85695		9,63134,87165		10,36865,12835	1	
			49205		9009		58214			
9	60	9,59484,22065		9,96348,76686		9,63135,45379		10,36864,54621	0	50
			49204		9010		58214			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,59484,22065		9,96348,76686			9,63135,45379		10,36864,54621	60	49
			49204		9010			58214			
	1	9,59484,71269		9,96348,67676			9,63136,03593		10,36863,96407	59	
			49203		9010			58214			
	2	9,59485,20472		9,96348,58666			9,63136,61807		10,36863,38193	58	
			49203		9010			58213			
	3	9,59485,69675		9,96348,49656			9,63137,20020		10,36862,79980	57	
			49202		9011			58212			
	4	9,59486,18877		9,96348,40645			9,63137,78232		10,36862,21768	56	
			49202		9010			58212			
	5	9,59486,68079		9,96348,31635			9,63138,36444		10,36861,63556	55	
			49201		9010			58211			
10	6	9,59487,17280		9,96348,22625			9,63138,94655		10,36861,05345	54	49
			49200		9011			58211			
	7	9,59487,66480		9,96348,13614			9,63139,52866		10,36860,47134	53	
			49199		9011			58210			
	8	9,59488,15679		9,96348,04603			9,63140,11076		10,36859,88924	52	
			49199		9010			58210			
	9	9,59488,64878		9,96347,95593			9,63140,69286		10,36859,30714	51	
			49199		9011			58209			
	10	9,59489,14077		9,96347,86582			9,63141,27495		10,36858,72505	50	
			49197		9011			58208			
	11	9,59489,63274		9,96347,77571			9,63141,85703		10,36858,14297	49	
			49197		9011			58208			
10	12	9,59490,12471		9,96347,68560			9,63142,43911		10,36857,56089	48	49
			49196		9012			58208			
	13	9,59490,61667		9,96347,59548			9,63143,02119		10,36856,97881	47	
			49196		9011			58207			
	14	9,59491,10863		9,96347,50537			9,63143,60326		10,36856,39674	46	
			49195		9012			58206			
	15	9,59491,60058		9,96347,41525			9,63144,18532		10,36855,81468	45	
			49194		9011			58206			
	16	9,59492,09252		9,96347,32514			9,63144,76738		10,36855,23262	44	
			49194		9012			58206			
	17	9,59492,58446		9,96347,23502			9,63145,34944		10,36854,65056	43	
			49193		9012			58204			
10	18	9,59493,07639		9,96347,14490			9,63145,93148		10,36854,06852	42	49
			49192		9012			58205			
	19	9,59493,56831		9,96347,05478			9,63146,51353		10,36853,48647	41	
			49191		9012			58203			
	20	9,59494,06022		9,96346,96466			9,63147,09556		10,36852,90444	40	
			49191		9012			58204			
	21	9,59494,55213		9,96346,87454			9,63147,67760		10,36852,32240	39	
			49191		9013			58202			
	22	9,59495,04404		9,96346,78441			9,63148,25962		10,36851,74038	38	
			49189		9012			58202			
	23	9,59495,53593		9,96346,69429			9,63148,84164		10,36851,15836	37	
			49189		9013			58202			
10	24	9,59496,02782		9,96346,60416			9,63149,42366		10,36850,57634	36	49
			49189		9012			58201			
	25	9,59496,51971		9,96346,51404			9,63150,00567		10,36849,99433	35	
			49187		9013			58201			
	26	9,59497,01158		9,96346,42391			9,63150,58768		10,36849,41232	34	
			49187		9013			58200			
	27	9,59497,50345		9,96346,33378			9,63151,16968		10,36848,83032	33	
			49187		9013			58199			
	28	9,59497,99532		9,96346,24365			9,63151,75167		10,36848,24833	32	
			49185		9014			58199			
	29	9,59498,48717		9,96346,15351			9,63152,33366		10,36847,66634	31	
			49185		9013			58198			
10	30	9,59498,97902		9,96346,06338			9,63152,91564		10,36847,08436	30	49
			49185		9013			58198			
	31	9,59499,47087		9,96345,97325			9,63153,49762		10,36846,50238	29	
			49183		9014			58197			
	32	9,59499,96270		9,96345,88311			9,63154,07959		10,36845,92041	28	
			49183		9014			58197			
	33	9,59500,45453		9,96345,79297			9,63154,66156		10,36845,33844	27	
			49183		9013			58196			
	34	9,59500,94636		9,96345,70284			9,63155,24352		10,36844,75648	26	
			49182		9014			58196			
	35	9,59501,43818		9,96345,61270			9,63155,82548		10,36844,17452	25	
			49181		9014			58195			
10	36	9,59501,92999		9,96345,52256			9,63156,40743		10,36843,59257	24	49
			49180		9015			58195			
	37	9,59502,42179		9,96345,43241			9,63156,98938		10,36843,01062	23	
			49180		9014			58194			
	38	9,59502,91359		9,96345,34227			9,63157,57132		10,36842,42868	22	
			49179		9014			58193			
	39	9,59503,40538		9,96345,25213			9,63158,15325		10,36841,84675	21	
			49178		9015			58193			
	40	9,59503,89716		9,96345,16198			9,63158,73518		10,36841,26482	20	
			49178		9015			58193			
	41	9,59504,38894		9,96345,07183			9,63159,31711		10,36840,68289	19	
			49177		9014			58192			
10	42	9,59504,88071		9,96344,98169			9,63159,89903		10,36840,10097	18	49
			49177		9015			58191			
	43	9,59505,37248		9,96344,89154			9,63160,48094		10,36839,51906	17	
			49176		9015			58191			
	44	9,59505,86424		9,96344,80139			9,63161,06285		10,36838,93715	16	
			49175		9015			58190			
	45	9,59506,35599		9,96344,71124			9,63161,64475		10,36838,35525	15	
			49174		9016			58190			
	46	9,59506,84773		9,96344,62108			9,63162,22665		10,36837,77335	14	
			49174		9015			58189			
	47	9,59507,33947		9,96344,53093			9,63162,80854		10,36837,19146	13	
			49173		9016			58189			
10	48	9,59507,83120		9,96344,44077			9,63163,39043		10,36836,60957	12	49
			49173		9015			58188			
	49	9,59508,32293		9,96344,35062			9,63163,97231		10,36836,02769	11	
			49172		9016			58188			
	50	9,59508,81465		9,96344,26046			9,63164,55419		10,36835,44581	10	
			49171		9016			58187			
	51	9,59509,30636		9,96344,17030			9,63165,13606		10,36834,86394	9	
			49170		9016			58186			
	52	9,59509,79806		9,96344,08014			9,63165,71792		10,36834,28208	8	
			49170		9016			58186			
	53	9,59510,28976		9,96343,98998			9,63166,29978		10,36833,70022	7	
			49169		9016			58186			
10	54	9,59510,78145		9,96343,89982			9,63166,88164		10,36833,11836	6	49
			49169		9017			58184			
	55	9,59511,27314		9,96343,80965			9,63167,46348		10,36832,53652	5	
			49168		9016			58185			
	56	9,59511,76482		9,96343,71949			9,63168,04533		10,36831,95467	4	
			49167		9017			58184			
	57	9,59512,25649		9,96343,62932			9,63168,62717		10,36831,37283	3	
			49167		9016			58183			
	58	9,59512,74816		9,96343,53916			9,63169,20900		10,36830,79100	2	
			49166		9017			58183			
	59	9,59513,23982		9,96343,44899			9,63169,79083		10,36830,20917	1	
			49165		9017			58182			
10	60	9,59513,73147		9,96343,35882			9,63170,37265		10,36829,62735	0	49
			49164		9017			58182			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,59513,73147		9,96343,35882			9,63170,37265		10,36829,62735	60	48
			49164		9017			58182			
	1	9,59514,22311		9,96343,26865			9,63170,95447		10,36829,04553	59	
			49164		9017			58181			
	2	9,59514,71475		9,96343,17848			9,63171,53628		10,36828,46372	58	
			49164		9018			58180			
	3	9,59515,20639		9,96343,08830			9,63172,11808		10,36827,88192	57	
			49162		9017			58180			
	4	9,59515,69801		9,96342,99813			9,63172,69988		10,36827,30012	56	
			49162		9018			58180			
	5	9,59516,18963		9,96342,90795			9,63173,28168		10,36826,71832	55	
			49162		9017			58179			
11	6	9,59516,68125		9,96342,81778			9,63173,86347		10,36826,13653	54	48
			49160		9018			58178			
	7	9,59517,17285		9,96342,72760			9,63174,44525		10,36825,55475	53	
			49160		9018			58178			
	8	9,59517,66445		9,96342,63742			9,63175,02703		10,36824,97297	52	
			49160		9018			58178			
	9	9,59518,15605		9,96342,54724			9,63175,60881		10,36824,39119	51	
			49158		9018			58177			
	10	9,59518,64763		9,96342,45706			9,63176,19058		10,36823,80942	50	
			49158		9019			58176			
	11	9,59519,13921		9,96342,36687			9,63176,77234		10,36823,22766	49	
			49158		9018			58176			
11	12	9,59519,63079		9,96342,27669			9,63177,35410		10,36822,64590	48	48
			49156		9019			58175			
	13	9,59520,12235		9,96342,18650			9,63177,93585		10,36822,06415	47	
			49156		9018			58175			
	14	9,59520,61391		9,96342,09632			9,63178,51760		10,36821,48240	46	
			49156		9019			58174			
	15	9,59521,10547		9,96342,00613			9,63179,09934		10,36820,90066	45	
			49154		9019			58173			
	16	9,59521,59701		9,96341,91594			9,63179,68107		10,36820,31893	44	
			49155		9019			58173			
	17	9,59522,08856		9,96341,82575			9,63180,26280		10,36819,73720	43	
			49153		9019			58173			
11	18	9,59522,58009		9,96341,73556			9,63180,84453		10,36819,15547	42	48
			49153		9019			58172			
	19	9,59523,07162		9,96341,64537			9,63181,42625		10,36818,57375	41	
			49152		9020			58171			
	20	9,59523,56314		9,96341,55517			9,63182,00796		10,36817,99204	40	
			49151		9019			58171			
	21	9,59524,05465		9,96341,46498			9,63182,58967		10,36817,41033	39	
			49151		9020			58171			
	22	9,59524,54616		9,96341,37478			9,63183,17138		10,36816,82862	38	
			49150		9019			58170			
	23	9,59525,03766		9,96341,28459			9,63183,75308		10,36816,24692	37	
			49150		9020			58169			
11	24	9,59525,52916		9,96341,19439			9,63184,33477		10,36815,66523	36	48
			49148		9020			58169			
	25	9,59526,02064		9,96341,10419			9,63184,91646		10,36815,08354	35	
			49148		9020			58168			
	26	9,59526,51212		9,96341,01399			9,63185,49814		10,36814,50186	34	
			49148		9021			58168			
	27	9,59527,00360		9,96340,92378			9,63186,07982		10,36813,92018	33	
			49147		9020			58167			
	28	9,59527,49507		9,96340,83358			9,63186,66149		10,36813,33851	32	
			49146		9020			58166			
	29	9,59527,98653		9,96340,74338			9,63187,24315		10,36812,75685	31	
			49145		9021			58166			
11	30	9,59528,47798		9,96340,65317			9,63187,82481		10,36812,17519	30	48
			49145		9021			58166			
	31	9,59528,96943		9,96340,56296			9,63188,40647		10,36811,59353	29	
			49145		9021			58165			
	32	9,59529,46088		9,96340,47275			9,63188,98812		10,36811,01188	28	
			49143		9020			58165			
	33	9,59529,95231		9,96340,38255			9,63189,56977		10,36810,43023	27	
			49143		9022			58163			
	34	9,59530,44374		9,96340,29233			9,63190,15140		10,36809,84860	26	
			49142		9021			58164			
	35	9,59530,93516		9,96340,20212			9,63190,73304		10,36809,26696	25	
			49142		9021			58163			
11	36	9,59531,42658		9,96340,11191			9,63191,31467		10,36808,68533	24	48
			49141		9021			58162			
	37	9,59531,91799		9,96340,02170			9,63191,89629		10,36808,10371	23	
			49140		9022			58162			
	38	9,59532,40939		9,96339,93148			9,63192,47791		10,36807,52209	22	
			49139		9022			58161			
	39	9,59532,90078		9,96339,84126			9,63193,05952		10,36806,94048	21	
			49139		9021			58161			
	40	9,59533,39217		9,96339,75105			9,63193,64113		10,36806,35887	20	
			49139		9022			58160			
	41	9,59533,88356		9,96339,66083			9,63194,22273		10,36805,77727	19	
			49137		9022			58160			
11	42	9,59534,37493		9,96339,57061			9,63194,80433		10,36805,19567	18	48
			49137		9023			58159			
	43	9,59534,86630		9,96339,48038			9,63195,38592		10,36804,61408	17	
			49136		9022			58158			
	44	9,59535,35766		9,96339,39016			9,63195,96750		10,36804,03250	16	
			49136		9022			58158			
	45	9,59535,84902		9,96339,29994			9,63196,54908		10,36803,45092	15	
			49135		9023			58158			
	46	9,59536,34037		9,96339,20971			9,63197,13066		10,36802,86934	14	
			49134		9022			58157			
	47	9,59536,83171		9,96339,11949			9,63197,71223		10,36802,28777	13	
			49134		9023			58156			
11	48	9,59537,32305		9,96339,02926			9,63198,29379		10,36801,70621	12	48
			49133		9023			58156			
	49	9,59537,81438		9,96338,93903			9,63198,87535		10,36801,12465	11	
			49132		9023			58155			
	50	9,59538,30570		9,96338,84880			9,63199,45690		10,36800,54310	10	
			49132		9023			58155			
	51	9,59538,79702		9,96338,75857			9,63200,03845		10,36799,96155	9	
			49131		9023			58155			
	52	9,59539,28833		9,96338,66834			9,63200,62000		10,36799,38000	8	
			49131		9024			58153			
	53	9,59539,77964		9,96338,57810			9,63201,20153		10,36798,79847	7	
			49129		9023			58153			
11	54	9,59540,27093		9,96338,48787			9,63201,78306		10,36798,21694	6	48
			49129		9024			58153			
	55	9,59540,76222		9,96338,39763			9,63202,36459		10,36797,63541	5	
			49129		9024			58152			
	56	9,59541,25351		9,96338,30739			9,63202,94611		10,36797,05389	4	
			49127		9023			58152			
	57	9,59541,74478		9,96338,21716			9,63203,52763		10,36796,47237	3	
			49128		9024			58151			
	58	9,59542,23606		9,96338,12692			9,63204,10914		10,36795,89086	2	
			49126		9024			58150			
	59	9,59542,72732		9,96338,03668			9,63204,69064		10,36795,30936	1	
			49126		9025			58150			
11	60	9,59543,21858		9,96337,94643			9,63205,27214		10,36794,72786	0	48
			49125		9024			58150			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,59543,21858		9,96337,94643			9,63205,27214		10,36794,72786	60	47
			49125		9024			58150			
	1	9,59543,70983		9,96337,85619			9,63205,85364		10,36794,14636	59	
			49124		9024			58149			
	2	9,59544,20107		9,96337,76595			9,63206,43513		10,36793,56487	58	
			49124		9025			58148			
	3	9,59544,69231		9,96337,67570			9,63207,01661		10,36792,98339	57	
			49123		9025			58148			
	4	9,59545,18354		9,96337,58545			9,63207,59809		10,36792,40191	56	
			49123		9024			58147			
	5	9,59545,67477		9,96337,49521			9,63208,17956		10,36791,82044	55	
			49122		9025			58147			
12	6	9,59546,16599		9,96337,40496			9,63208,76103		10,36791,23897	54	47
			49121		9025			58146			
	7	9,59546,65720		9,96337,31471			9,63209,34249		10,36790,65751	53	
			49120		9026			58146			
	8	9,59547,14840		9,96337,22445			9,63209,92395		10,36790,07605	52	
			49120		9025			58145			
	9	9,59547,63960		9,96337,13420			9,63210,50540		10,36789,49460	51	
			49119		9025			58145			
	10	9,59548,13079		9,96337,04395			9,63211,08685		10,36788,91315	50	
			49119		9026			58144			
	11	9,59548,62198		9,96336,95369			9,63211,66829		10,36788,33171	49	
			49118		9025			58143			
12	12	9,59549,11316		9,96336,86344			9,63212,24972		10,36787,75028	48	47
			49117		9026			58143			
	13	9,59549,60433		9,96336,77318			9,63212,83115		10,36787,16885	47	
			49116		9026			58143			
	14	9,59550,09549		9,96336,68292			9,63213,41258		10,36786,58742	46	
			49116		9026			58142			
	15	9,59550,58665		9,96336,59266			9,63213,99400		10,36786,00600	45	
			49116		9026			58141			
	16	9,59551,07781		9,96336,50240			9,63214,57541		10,36785,42459	44	
			49114		9027			58141			
	17	9,59551,56895		9,96336,41213			9,63215,15682		10,36784,84318	43	
			49114		9026			58140			
12	18	9,59552,06009		9,96336,32187			9,63215,73822		10,36784,26178	42	47
			49113		9026			58140			
	19	9,59552,55122		9,96336,23161			9,63216,31962		10,36783,68038	41	
			49113		9027			58139			
	20	9,59553,04235		9,96336,14134			9,63216,90101		10,36783,09899	40	
			49112		9027			58139			
	21	9,59553,53347		9,96336,05107			9,63217,48240		10,36782,51760	39	
			49111		9027			58138			
	22	9,59554,02458		9,96335,96080			9,63218,06378		10,36781,93622	38	
			49111		9027			58138			
	23	9,59554,51569		9,96335,87053			9,63218,64516		10,36781,35484	37	
			49110		9027			58137			
12	24	9,59555,00679		9,96335,78026			9,63219,22653		10,36780,77347	36	47
			49109		9027			58136			
	25	9,59555,49788		9,96335,68999			9,63219,80789		10,36780,19211	35	
			49109		9027			58136			
	26	9,59555,98897		9,96335,59972			9,63220,38925		10,36779,61075	34	
			49108		9028			58136			
	27	9,59556,48005		9,96335,50944			9,63220,97061		10,36779,02939	33	
			49107		9027			58135			
	28	9,59556,97112		9,96335,41917			9,63221,55196		10,36778,44804	32	
			49107		9028			58134			
	29	9,59557,46219		9,96335,32889			9,63222,13330		10,36777,86670	31	
			49106		9028			58134			
12	30	9,59557,95325		9,96335,23861			9,63222,71464		10,36777,28536	30	47
			49105		9028			58133			
	31	9,59558,44430		9,96335,14833			9,63223,29597		10,36776,70403	29	
			49105		9028			58133			
	32	9,59558,93535		9,96335,05805			9,63223,87730		10,36776,12270	28	
			49104		9028			58132			
	33	9,59559,42639		9,96334,96777			9,63224,45862		10,36775,54138	27	
			49104		9029			58132			
	34	9,59559,91743		9,96334,87748			9,63225,03994		10,36774,96006	26	
			49102		9028			58131			
	35	9,59560,40845		9,96334,78720			9,63225,62125		10,36774,37875	25	
			49102		9028			58131			
12	36	9,59560,89947		9,96334,69692			9,63226,20256		10,36773,79744	24	47
			49102		9029			58130			
	37	9,59561,39049		9,96334,60663			9,63226,78386		10,36773,21614	23	
			49101		9029			58130			
	38	9,59561,88150		9,96334,51634			9,63227,36516		10,36772,63484	22	
			49100		9029			58129			
	39	9,59562,37250		9,96334,42605			9,63227,94645		10,36772,05355	21	
			49099		9029			58128			
	40	9,59562,86349		9,96334,33576			9,63228,52773		10,36771,47227	20	
			49099		9029			58128			
	41	9,59563,35448		9,96334,24547			9,63229,10901		10,36770,89099	19	
			49098		9029			58128			
12	42	9,59563,84546		9,96334,15518			9,63229,69029		10,36770,30971	18	47
			49098		9030			58127			
	43	9,59564,33644		9,96334,06488			9,63230,27156		10,36769,72844	17	
			49097		9029			58126			
	44	9,59564,82741		9,96333,97459			9,63230,85282		10,36769,14718	16	
			49096		9030			58126			
	45	9,59565,31837		9,96333,88429			9,63231,43408		10,36768,56592	15	
			49095		9030			58125			
	46	9,59565,80932		9,96333,79399			9,63232,01533		10,36767,98467	14	
			49095		9030			58125			
	47	9,59566,30027		9,96333,70369			9,63232,59658		10,36767,40342	13	
			49094		9030			58124			
12	48	9,59566,79121		9,96333,61339			9,63233,17782		10,36766,82218	12	47
			49094		9030			58124			
	49	9,59567,28215		9,96333,52309			9,63233,75906		10,36766,24094	11	
			49093		9030			58123			
	50	9,59567,77308		9,96333,43279			9,63234,34029		10,36765,65971	10	
			49092		9030			58122			
	51	9,59568,26400		9,96333,34249			9,63234,92151		10,36765,07849	9	
			49092		9031			58123			
	52	9,59568,75492		9,96333,25218			9,63235,50274		10,36764,49726	8	
			49091		9030			58121			
	53	9,59569,24583		9,96333,16188			9,63236,08395		10,36763,91605	7	
			49090		9031			58121			
12	54	9,59569,73673		9,96333,07157			9,63236,66516		10,36763,33484	6	47
			49090		9031			58121			
	55	9,59570,22763		9,96332,98126			9,63237,24637		10,36762,75363	5	
			49088		9031			58119			
	56	9,59570,71851		9,96332,89095			9,63237,82756		10,36762,17244	4	
			49089		9031			58120			
	57	9,59571,20940		9,96332,80064			9,63238,40876		10,36761,59124	3	
			49087		9031			58119			
	58	9,59571,70027		9,96332,71033			9,63238,98995		10,36761,01005	2	
			49087		9032			58118			
	59	9,59572,19114		9,96332,62001			9,63239,57113		10,36760,42887	1	
			49087		9031			58118			
12	60	9,59572,68201		9,96332,52970			9,63240,15231		10,36759,84769	0	47
			49085		9032			58117			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,59572,68201		9,96332,52970			9,63240,15231		10,36759,84769	60	46
			49085		9032			58117			
	1	9,59573,17286		9,96332,43938			9,63240,73348		10,36759,26652	59	
			49085		9031			58117			
	2	9,59573,66371		9,96332,34907			9,63241,31465		10,36758,68535	58	
			49085		9032			58116			
	3	9,59574,15456		9,96332,25875			9,63241,89581		10,36758,10419	57	
			49083		9032			58116			
	4	9,59574,64539		9,96332,16843			9,63242,47697		10,36757,52303	56	
			49084		9032			58115			
	5	9,59575,13623		9,96332,07811			9,63243,05812		10,36756,94188	55	
			49082		9032			58114			
13	6	9,59575,62705		9,96331,98779			9,63243,63926		10,36756,36074	54	46
			49082		9033			58114			
	7	9,59576,11787		9,96331,89746			9,63244,22040		10,36755,77960	53	
			49081		9032			58114			
	8	9,59576,60868		9,96331,80714			9,63244,80154		10,36755,19846	52	
			49080		9033			58113			
	9	9,59577,09948		9,96331,71681			9,63245,38267		10,36754,61733	51	
			49080		9032			58112			
	10	9,59577,59028		9,96331,62649			9,63245,96379		10,36754,03621	50	
			49079		9033			58112			
	11	9,59578,08107		9,96331,53616			9,63246,54491		10,36753,45509	49	
			49078		9033			58111			
13	12	9,59578,57185		9,96331,44583			9,63247,12602		10,36752,87398	48	46
			49078		9033			58111			
	13	9,59579,06263		9,96331,35550			9,63247,70713		10,36752,29287	47	
			49077		9033			58111			
	14	9,59579,55340		9,96331,26517			9,63248,28824		10,36751,71176	46	
			49077		9033			58109			
	15	9,59580,04417		9,96331,17484			9,63248,86933		10,36751,13067	45	
			49076		9034			58110			
	16	9,59580,53493		9,96331,08450			9,63249,45043		10,36750,54957	44	
			49075		9033			58108			
	17	9,59581,02568		9,96330,99417			9,63250,03151		10,36749,96849	43	
			49074		9034			58108			
13	18	9,59581,51642		9,96330,90383			9,63250,61259		10,36749,38741	42	46
			49074		9034			58108			
	19	9,59582,00716		9,96330,81349			9,63251,19367		10,36748,80633	41	
			49073		9034			58107			
	20	9,59582,49789		9,96330,72315			9,63251,77474		10,36748,22526	40	
			49073		9034			58107			
	21	9,59582,98862		9,96330,63281			9,63252,35581		10,36747,64419	39	
			49072		9034			58106			
	22	9,59583,47934		9,96330,54247			9,63252,93687		10,36747,06313	38	
			49071		9034			58105			
	23	9,59583,97005		9,96330,45213			9,63253,51792		10,36746,48208	37	
			49071		9034			58105			
13	24	9,59584,46076		9,96330,36179			9,63254,09897		10,36745,90103	36	46
			49070		9035			58104			
	25	9,59584,95146		9,96330,27144			9,63254,68001		10,36745,31999	35	
			49069		9034			58104			
	26	9,59585,44215		9,96330,18110			9,63255,26105		10,36744,73895	34	
			49068		9035			58103			
	27	9,59585,93283		9,96330,09075			9,63255,84208		10,36744,15792	33	
			49068		9035			58103			
	28	9,59586,42351		9,96330,00040			9,63256,42311		10,36743,57689	32	
			49068		9035			58103			
	29	9,59586,91419		9,96329,91005			9,63257,00414		10,36742,99586	31	
			49066		9035			58101			
13	30	9,59587,40485		9,96329,81970			9,63257,58515		10,36742,41485	30	46
			49066		9035			58101			
	31	9,59587,89551		9,96329,72935			9,63258,16616		10,36741,83384	29	
			49066		9036			58101			
	32	9,59588,38617		9,96329,63899			9,63258,74717		10,36741,25283	28	
			49064		9035			58100			
	33	9,59588,87681		9,96329,54864			9,63259,32817		10,36740,67183	27	
			49064		9036			58100			
	34	9,59589,36745		9,96329,45828			9,63259,90917		10,36740,09083	26	
			49064		9035			58099			
	35	9,59589,85809		9,96329,36793			9,63260,49016		10,36739,50984	25	
			49062		9036			58098			
13	36	9,59590,34871		9,96329,27757			9,63261,07114		10,36738,92886	24	46
			49062		9036			58098			
	37	9,59590,83933		9,96329,18721			9,63261,65212		10,36738,34788	23	
			49062		9036			58098			
	38	9,59591,32995		9,96329,09685			9,63262,23310		10,36737,76690	22	
			49060		9036			58097			
	39	9,59591,82055		9,96329,00649			9,63262,81407		10,36737,18593	21	
			49060		9036			58096			
	40	9,59592,31115		9,96328,91613			9,63263,39503		10,36736,60497	20	
			49060		9037			58096			
	41	9,59592,80175		9,96328,82576			9,63263,97599		10,36736,02401	19	
			49059		9036			58095			
13	42	9,59593,29234		9,96328,73540			9,63264,55694		10,36735,44306	18	46
			49058		9037			58095			
	43	9,59593,78292		9,96328,64503			9,63265,13789		10,36734,86211	17	
			49057		9037			58094			
	44	9,59594,27349		9,96328,55466			9,63265,71883		10,36734,28117	16	
			49057		9037			58094			
	45	9,59594,76406		9,96328,46429			9,63266,29977		10,36733,70023	15	
			49056		9037			58093			
	46	9,59595,25462		9,96328,37392			9,63266,88070		10,36733,11930	14	
			49056		9037			58092			
	47	9,59595,74518		9,96328,28355			9,63267,46162		10,36732,53838	13	
			49054		9037			58092			
13	48	9,59596,23572		9,96328,19318			9,63268,04254		10,36731,95746	12	46
			49055		9038			58092			
	49	9,59596,72627		9,96328,10280			9,63268,62346		10,36731,37654	11	
			49053		9037			58091			
	50	9,59597,21680		9,96328,01243			9,63269,20437		10,36730,79563	10	
			49053		9038			58091			
	51	9,59597,70733		9,96327,92205			9,63269,78528		10,36730,21472	9	
			49052		9037			58089			
	52	9,59598,19785		9,96327,83168			9,63270,36617		10,36729,63383	8	
			49052		9038			58090			
	53	9,59598,68837		9,96327,74130			9,63270,94707		10,36729,05293	7	
			49050		9038			58089			
13	54	9,59599,17887		9,96327,65092			9,63271,52796		10,36728,47204	6	46
			49051		9038			58088			
	55	9,59599,66938		9,96327,56054			9,63272,10884		10,36727,89116	5	
			49049		9039			58088			
	56	9,59600,15987		9,96327,47015			9,63272,68972		10,36727,31028	4	
			49049		9038			58087			
	57	9,59600,65036		9,96327,37977			9,63273,27059		10,36726,72941	3	
			49048		9038			58087			
	58	9,59601,14084		9,96327,28939			9,63273,85146		10,36726,14854	2	
			49048		9039			58086			
	59	9,59601,63132		9,96327,19900			9,63274,43232		10,36725,56768	1	
			49047		9039			58086			
13	60	9,59602,12179		9,96327,10861			9,63275,01318		10,36724,98682	0	46
			49046		9039			58085			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,59602,12179		9,96327,10861			9,63275,01318		10,36724,98682	60	45
			49046		9039			58085			
	1	9,59602,61225		9,96327,01822			9,63275,59403		10,36724,40597	59	
			49046		9038			58084			
	2	9,59603,10271		9,96326,92784			9,63276,17487		10,36723,82513	58	
			49045		9040			58084			
	3	9,59603,59316		9,96326,83744			9,63276,75571		10,36723,24429	57	
			49044		9039			58084			
	4	9,59604,08360		9,96326,74705			9,63277,33655		10,36722,66345	56	
			49044		9039			58083			
	5	9,59604,57404		9,96326,65666			9,63277,91738		10,36722,08262	55	
			49043		9039			58082			
14	6	9,59605,06447		9,96326,56627			9,63278,49820		10,36721,50180	54	45
			49042		9040			58082			
	7	9,59605,55489		9,96326,47587			9,63279,07902		10,36720,92098	53	
			49042		9040			58082			
	8	9,59606,04531		9,96326,38547			9,63279,65984		10,36720,34016	52	
			49041		9039			58080			
	9	9,59606,53572		9,96326,29508			9,63280,24064		10,36719,75936	51	
			49040		9040			58081			
	10	9,59607,02612		9,96326,20468			9,63280,82145		10,36719,17855	50	
			49040		9040			58080			
	11	9,59607,51652		9,96326,11428			9,63281,40225		10,36718,59775	49	
			49039		9041			58079			
14	12	9,59608,00691		9,96326,02387			9,63281,98304		10,36718,01696	48	45
			49039		9040			58078			
	13	9,59608,49730		9,96325,93347			9,63282,56382		10,36717,43618	47	
			49037		9040			58079			
	14	9,59608,98767		9,96325,84307			9,63283,14461		10,36716,85539	46	
			49037		9041			58077			
	15	9,59609,47804		9,96325,75266			9,63283,72538		10,36716,27462	45	
			49037		9040			58077			
	16	9,59609,96841		9,96325,66226			9,63284,30615		10,36715,69385	44	
			49036		9041			58077			
	17	9,59610,45877		9,96325,57185			9,63284,88692		10,36715,11308	43	
			49035		9041			58076			
14	18	9,59610,94912		9,96325,48144			9,63285,46768		10,36714,53232	42	45
			49034		9041			58075			
	19	9,59611,43946		9,96325,39103			9,63286,04843		10,36713,95157	41	
			49034		9041			58075			
	20	9,59611,92980		9,96325,30062			9,63286,62918		10,36713,37082	40	
			49033		9041			58075			
	21	9,59612,42013		9,96325,21021			9,63287,20993		10,36712,79007	39	
			49033		9042			58074			
	22	9,59612,91046		9,96325,11979			9,63287,79067		10,36712,20933	38	
			49032		9041			58073			
	23	9,59613,40078		9,96325,02938			9,63288,37140		10,36711,62860	37	
			49031		9042			58073			
14	24	9,59613,89109		9,96324,93896			9,63288,95213		10,36711,04787	36	45
			49030		9042			58072			
	25	9,59614,38139		9,96324,84854			9,63289,53285		10,36710,46715	35	
			49030		9042			58072			
	26	9,59614,87169		9,96324,75812			9,63290,11357		10,36709,88643	34	
			49030		9042			58071			
	27	9,59615,36199		9,96324,66770			9,63290,69428		10,36709,30572	33	
			49028		9042			58071			
	28	9,59615,85227		9,96324,57728			9,63291,27499		10,36708,72501	32	
			49028		9042			58070			
	29	9,59616,34255		9,96324,48686			9,63291,85569		10,36708,14431	31	
			49027		9042			58069			
14	30	9,59616,83282		9,96324,39644			9,63292,43638		10,36707,56362	30	45
			49027		9043			58070			
	31	9,59617,32309		9,96324,30601			9,63293,01708		10,36706,98292	29	
			49026		9042			58068			
	32	9,59617,81335		9,96324,21559			9,63293,59776		10,36706,40224	28	
			49025		9043			58068			
	33	9,59618,30360		9,96324,12516			9,63294,17844		10,36705,82156	27	
			49025		9043			58068			
	34	9,59618,79385		9,96324,03473			9,63294,75912		10,36705,24088	26	
			49024		9043			58067			
	35	9,59619,28409		9,96323,94430			9,63295,33979		10,36704,66021	25	
			49023		9043			58066			
14	36	9,59619,77432		9,96323,85387			9,63295,92045		10,36704,07955	24	45
			49023		9043			58066			
	37	9,59620,26455		9,96323,76344			9,63296,50111		10,36703,49889	23	
			49022		9043			58065			
	38	9,59620,75477		9,96323,67301			9,63297,08176		10,36702,91824	22	
			49021		9044			58065			
	39	9,59621,24498		9,96323,58257			9,63297,66241		10,36702,33759	21	
			49021		9043			58064			
	40	9,59621,73519		9,96323,49214			9,63298,24305		10,36701,75695	20	
			49020		9044			58064			
	41	9,59622,22539		9,96323,40170			9,63298,82369		10,36701,17631	19	
			49019		9044			58063			
14	42	9,59622,71558		9,96323,31126			9,63299,40432		10,36700,59568	18	45
			49019		9044			58063			
	43	9,59623,20577		9,96323,22082			9,63299,98495		10,36700,01505	17	
			49018		9044			58062			
	44	9,59623,69595		9,96323,13038			9,63300,56557		10,36699,43443	16	
			49018		9044			58061			
	45	9,59624,18613		9,96323,03994			9,63301,14618		10,36698,85382	15	
			49017		9044			58061			
	46	9,59624,67630		9,96322,94950			9,63301,72679		10,36698,27321	14	
			49016		9044			58061			
	47	9,59625,16646		9,96322,85906			9,63302,30740		10,36697,69260	13	
			49015		9045			58060			
14	48	9,59625,65661		9,96322,76861			9,63302,88800		10,36697,11200	12	45
			49015		9045			58059			
	49	9,59626,14676		9,96322,67816			9,63303,46859		10,36696,53141	11	
			49014		9044			58059			
	50	9,59626,63690		9,96322,58772			9,63304,04918		10,36695,95082	10	
			49014		9045			58059			
	51	9,59627,12704		9,96322,49727			9,63304,62977		10,36695,37023	9	
			49012		9045			58058			
	52	9,59627,61716		9,96322,40682			9,63305,21035		10,36694,78965	8	
			49013		9045			58057			
	53	9,59628,10729		9,96322,31637			9,63305,79092		10,36694,20908	7	
			49011		9045			58057			
14	54	9,59628,59740		9,96322,22592			9,63306,37149		10,36693,62851	6	45
			49011		9046			58056			
	55	9,59629,08751		9,96322,13546			9,63306,95205		10,36693,04795	5	
			49010		9045			58056			
	56	9,59629,57761		9,96322,04501			9,63307,53261		10,36692,46739	4	
			49010		9046			58055			
	57	9,59630,06771		9,96321,95455			9,63308,11316		10,36691,88684	3	
			49009		9046			58054			
	58	9,59630,55780		9,96321,86409			9,63308,69370		10,36691,30630	2	
			49008		9046			58055			
	59	9,59631,04788		9,96321,77363			9,63309,27425		10,36690,72575	1	
			49008		9045			58053			
14	60	9,59631,53796		9,96321,68318			9,63309,85478		10,36690,14522	0	45
			49007		9047			58053			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,59631,53796		9,96321,68318			9,63309,85478		10,36690,14522	60	44
			49007		9047			58053			
	1	9,59632,02803		9,96321,59271			9,63310,43531		10,36689,56469	59	
			49006		9046			58053			
	2	9,59632,51809		9,96321,50225			9,63311,01584		10,36688,98416	58	
			49006		9046			58052			
	3	9,59633,00815		9,96321,41179			9,63311,59636		10,36688,40364	57	
			49005		9047			58051			
	4	9,59633,49820		9,96321,32132			9,63312,17687		10,36687,82313	56	
			49004		9046			58051			
	5	9,59633,98824		9,96321,23086			9,63312,75738		10,36687,24262	55	
			49004		9047			58050			
15	6	9,59634,47828		9,96321,14039			9,63313,33788		10,36686,66212	54	44
			49003		9047			58050			
	7	9,59634,96831		9,96321,04992			9,63313,91838		10,36686,08162	53	
			49002		9047			58050			
	8	9,59635,45833		9,96320,95945			9,63314,49888		10,36685,50112	52	
			49002		9047			58048			
	9	9,59635,94835		9,96320,86898			9,63315,07936		10,36684,92064	51	
			49001		9047			58049			
	10	9,59636,43836		9,96320,77851			9,63315,65985		10,36684,34015	50	
			49000		9047			58047			
	11	9,59636,92836		9,96320,68804			9,63316,24032		10,36683,75968	49	
			49000		9047			58047			
15	12	9,59637,41836		9,96320,59757			9,63316,82079		10,36683,17921	48	44
			48999		9048			58047			
	13	9,59637,90835		9,96320,50709			9,63317,40126		10,36682,59874	47	
			48998		9048			58046			
	14	9,59638,39833		9,96320,41661			9,63317,98172		10,36682,01828	46	
			48998		9047			58046			
	15	9,59638,88831		9,96320,32614			9,63318,56218		10,36681,43782	45	
			48997		9048			58045			
	16	9,59639,37828		9,96320,23566			9,63319,14263		10,36680,85737	44	
			48997		9048			58044			
	17	9,59639,86825		9,96320,14518			9,63319,72307		10,36680,27693	43	
			48996		9048			58044			
15	18	9,59640,35821		9,96320,05470			9,63320,30351		10,36679,69649	42	44
			48995		9049			58044			
	19	9,59640,84816		9,96319,96421			9,63320,88395		10,36679,11605	41	
			48994		9048			58042			
	20	9,59641,33810		9,96319,87373			9,63321,46437		10,36678,53563	40	
			48994		9049			58043			
	21	9,59641,82804		9,96319,78324			9,63322,04480		10,36677,95520	39	
			48993		9048			58042			
	22	9,59642,31797		9,96319,69276			9,63322,62522		10,36677,37478	38	
			48993		9049			58041			
	23	9,59642,80790		9,96319,60227			9,63323,20563		10,36676,79437	37	
			48992		9049			58041			
15	24	9,59643,29782		9,96319,51178			9,63323,78604		10,36676,21396	36	44
			48991		9049			58040			
	25	9,59643,78773		9,96319,42129			9,63324,36644		10,36675,63356	35	
			48991		9049			58040			
	26	9,59644,27764		9,96319,33080			9,63324,94684		10,36675,05316	34	
			48990		9049			58039			
	27	9,59644,76754		9,96319,24031			9,63325,52723		10,36674,47277	33	
			48989		9050			58038			
	28	9,59645,25743		9,96319,14981			9,63326,10761		10,36673,89239	32	
			48989		9049			58039			
	29	9,59645,74732		9,96319,05932			9,63326,68800		10,36673,31200	31	
			48987		9050			58037			
15	30	9,59646,23719		9,96318,96882			9,63327,26837		10,36672,73163	30	44
			48988		9049			58037			
	31	9,59646,72707		9,96318,87833			9,63327,84874		10,36672,15126	29	
			48986		9050			58037			
	32	9,59647,21693		9,96318,78783			9,63328,42911		10,36671,57089	28	
			48986		9050			58036			
	33	9,59647,70679		9,96318,69733			9,63329,00947		10,36670,99053	27	
			48986		9050			58035			
	34	9,59648,19665		9,96318,60683			9,63329,58982		10,36670,41018	26	
			48984		9050			58035			
	35	9,59648,68649		9,96318,51633			9,63330,17017		10,36669,82983	25	
			48985		9051			58034			
15	36	9,59649,17634		9,96318,42582			9,63330,75051		10,36669,24949	24	44
			48983		9050			58034			
	37	9,59649,66617		9,96318,33532			9,63331,33085		10,36668,66915	23	
			48983		9051			58033			
	38	9,59650,15600		9,96318,24481			9,63331,91118		10,36668,08882	22	
			48982		9050			58033			
	39	9,59650,64582		9,96318,15431			9,63332,49151		10,36667,50849	21	
			48981		9051			58032			
	40	9,59651,13563		9,96318,06380			9,63333,07183		10,36666,92817	20	
			48981		9051			58032			
	41	9,59651,62544		9,96317,97329			9,63333,65215		10,36666,34785	19	
			48980		9051			58031			
15	42	9,59652,11524		9,96317,88278			9,63334,23246		10,36665,76754	18	44
			48979		9051			58031			
	43	9,59652,60503		9,96317,79227			9,63334,81277		10,36665,18723	17	
			48979		9052			58030			
	44	9,59653,09482		9,96317,70175			9,63335,39307		10,36664,60693	16	
			48978		9051			58029			
	45	9,59653,58460		9,96317,61124			9,63335,97336		10,36664,02664	15	
			48978		9052			58029			
	46	9,59654,07438		9,96317,52072			9,63336,55365		10,36663,44635	14	
			48977		9051			58029			
	47	9,59654,56415		9,96317,43021			9,63337,13394		10,36662,86606	13	
			48976		9052			58028			
15	48	9,59655,05391		9,96317,33969			9,63337,71422		10,36662,28578	12	44
			48975		9052			58027			
	49	9,59655,54366		9,96317,24917			9,63338,29449		10,36661,70551	11	
			48975		9052			58027			
	50	9,59656,03341		9,96317,15865			9,63338,87476		10,36661,12524	10	
			48975		9052			58026			
	51	9,59656,52316		9,96317,06813			9,63339,45502		10,36660,54498	9	
			48973		9052			58026			
	52	9,59657,01289		9,96316,97761			9,63340,03528		10,36659,96472	8	
			48973		9053			58026			
	53	9,59657,50262		9,96316,88708			9,63340,61554		10,36659,38446	7	
			48972		9052			58024			
15	54	9,59657,99234		9,96316,79656			9,63341,19578		10,36658,80422	6	44
			48972		9053			58025			
	55	9,59658,48206		9,96316,70603			9,63341,77603		10,36658,22397	5	
			48971		9052			58023			
	56	9,59658,97177		9,96316,61551			9,63342,35626		10,36657,64374	4	
			48970		9053			58023			
	57	9,59659,46147		9,96316,52498			9,63342,93649		10,36657,06351	3	
			48970		9053			58023			
	58	9,59659,95117		9,96316,43445			9,63343,51672		10,36656,48328	2	
			48969		9053			58022			
	59	9,59660,44086		9,96316,34392			9,63344,09694		10,36655,90306	1	
			48968		9054			58022			
15	60	9,59660,93054		9,96316,25338			9,63344,67716		10,36655,32284	0	44
			48968		9053			58021			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,59660,93054		9,96316,25338			9,63344,67716		10,36655,32284	60	43
			48968		9053			58021			
	1	9,59661,42022		9,96316,16285			9,63345,25737		10,36654,74263	59	
			48967		9053			58020			
	2	9,59661,90989		9,96316,07232			9,63345,83757		10,36654,16243	58	
			48966		9054			58020			
	3	9,59662,39955		9,96315,98178			9,63346,41777		10,36653,58223	57	
			48966		9054			58020			
	4	9,59662,88921		9,96315,89124			9,63346,99797		10,36653,00203	56	
			48965		9053			58018			
	5	9,59663,37886		9,96315,80071			9,63347,57815		10,36652,42185	55	
			48964		9054			58019			
16	6	9,59663,86850		9,96315,71017			9,63348,15834		10,36651,84166	54	43
			48964		9054			58018			
	7	9,59664,35814		9,96315,61963			9,63348,73852		10,36651,26148	53	
			48963		9055			58017			
	8	9,59664,84777		9,96315,52908			9,63349,31869		10,36650,68131	52	
			48963		9054			58017			
	9	9,59665,33740		9,96315,43854			9,63349,89886		10,36650,10114	51	
			48961		9054			58016			
	10	9,59665,82701		9,96315,34800			9,63350,47902		10,36649,52098	50	
			48962		9055			58016			
	11	9,59666,31663		9,96315,25745			9,63351,05918		10,36648,94082	49	
			48960		9055			58015			
16	12	9,59666,80623		9,96315,16690			9,63351,63933		10,36648,36067	48	43
			48960		9054			58014			
	13	9,59667,29583		9,96315,07636			9,63352,21947		10,36647,78053	47	
			48959		9055			58014			
	14	9,59667,78542		9,96314,98581			9,63352,79961		10,36647,20039	46	
			48959		9055			58014			
	15	9,59668,27501		9,96314,89526			9,63353,37975		10,36646,62025	45	
			48957		9056			58013			
	16	9,59668,76458		9,96314,80470			9,63353,95988		10,36646,04012	44	
			48958		9055			58012			
	17	9,59669,25416		9,96314,71415			9,63354,54000		10,36645,46000	43	
			48956		9055			58012			
16	18	9,59669,74372		9,96314,62360			9,63355,12012		10,36644,87988	42	43
			48956		9056			58012			
	19	9,59670,23328		9,96314,53304			9,63355,70024		10,36644,29976	41	
			48955		9055			58011			
	20	9,59670,72283		9,96314,44249			9,63356,28035		10,36643,71965	40	
			48955		9056			58010			
	21	9,59671,21238		9,96314,35193			9,63356,86045		10,36643,13955	39	
			48954		9056			58010			
	22	9,59671,70192		9,96314,26137			9,63357,44055		10,36642,55945	38	
			48953		9056			58009			
	23	9,59672,19145		9,96314,17081			9,63358,02064		10,36641,97936	37	
			48953		9056			58009			
16	24	9,59672,68098		9,96314,08025			9,63358,60073		10,36641,39927	36	43
			48952		9056			58008			
	25	9,59673,17050		9,96313,98969			9,63359,18081		10,36640,81919	35	
			48951		9057			58008			
	26	9,59673,66001		9,96313,89912			9,63359,76089		10,36640,23911	34	
			48951		9056			58007			
	27	9,59674,14952		9,96313,80856			9,63360,34096		10,36639,65904	33	
			48950		9057			58007			
	28	9,59674,63902		9,96313,71799			9,63360,92103		10,36639,07897	32	
			48949		9057			58006			
	29	9,59675,12851		9,96313,62742			9,63361,50109		10,36638,49891	31	
			48949		9056			58005			
16	30	9,59675,61800		9,96313,53686			9,63362,08114		10,36637,91886	30	43
			48948		9057			58005			
	31	9,59676,10748		9,96313,44629			9,63362,66119		10,36637,33881	29	
			48947		9057			58005			
	32	9,59676,59695		9,96313,35572			9,63363,24124		10,36636,75876	28	
			48947		9058			58004			
	33	9,59677,08642		9,96313,26514			9,63363,82128		10,36636,17872	27	
			48946		9057			58003			
	34	9,59677,57588		9,96313,17457			9,63364,40131		10,36635,59869	26	
			48946		9057			58003			
	35	9,59678,06534		9,96313,08400			9,63364,98134		10,36635,01866	25	
			48944		9058			58002			
16	36	9,59678,55478		9,96312,99342			9,63365,56136		10,36634,43864	24	43
			48945		9058			58002			
	37	9,59679,04423		9,96312,90284			9,63366,14138		10,36633,85862	23	
			48943		9058			58002			
	38	9,59679,53366		9,96312,81226			9,63366,72140		10,36633,27860	22	
			48943		9057			58000			
	39	9,59680,02309		9,96312,72169			9,63367,30140		10,36632,69860	21	
			48942		9059			58001			
	40	9,59680,51251		9,96312,63110			9,63367,88141		10,36632,11859	20	
			48942		9058			57999			
	41	9,59681,00193		9,96312,54052			9,63368,46140		10,36631,53860	19	
			48940		9058			57999			
16	42	9,59681,49133		9,96312,44994			9,63369,04139		10,36630,95861	18	43
			48941		9058			57999			
	43	9,59681,98074		9,96312,35936			9,63369,62138		10,36630,37862	17	
			48939		9059			57998			
	44	9,59682,47013		9,96312,26877			9,63370,20136		10,36629,79864	16	
			48939		9059			57998			
	45	9,59682,95952		9,96312,17818			9,63370,78134		10,36629,21866	15	
			48938		9058			57997			
	46	9,59683,44890		9,96312,08760			9,63371,36131		10,36628,63869	14	
			48938		9059			57996			
	47	9,59683,93828		9,96311,99701			9,63371,94127		10,36628,05873	13	
			48937		9059			57996			
16	48	9,59684,42765		9,96311,90642			9,63372,52123		10,36627,47877	12	43
			48936		9059			57996			
	49	9,59684,91701		9,96311,81583			9,63373,10119		10,36626,89881	11	
			48936		9060			57995			
	50	9,59685,40637		9,96311,72523			9,63373,68114		10,36626,31886	10	
			48935		9059			57994			
	51	9,59685,89572		9,96311,63464			9,63374,26108		10,36625,73892	9	
			48934		9060			57994			
	52	9,59686,38506		9,96311,54404			9,63374,84102		10,36625,15898	8	
			48934		9059			57993			
	53	9,59686,87440		9,96311,45345			9,63375,42095		10,36624,57905	7	
			48933		9060			57993			
16	54	9,59687,36373		9,96311,36285			9,63376,00088		10,36623,99912	6	43
			48932		9060			57992			
	55	9,59687,85305		9,96311,27225			9,63376,58080		10,36623,41920	5	
			48932		9060			57992			
	56	9,59688,34237		9,96311,18165			9,63377,16072		10,36622,83928	4	
			48931		9060			57991			
	57	9,59688,83168		9,96311,09105			9,63377,74063		10,36622,25937	3	
			48930		9060			57991			
	58	9,59689,32098		9,96311,00045			9,63378,32054		10,36621,67946	2	
			48930		9061			57990			
	59	9,59689,81028		9,96310,90984			9,63378,90044		10,36621,09956	1	
			48929		9060			57989			
16	60	9,59690,29957		9,96310,81924			9,63379,48033		10,36620,51967	0	43
			48929		9061			57989			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,59690,29957		9,96310,81924			9,63379,48033		10,36620,51967	60	42
			48929		9061			57989			
	1	9,59690,78886		9,96310,72863			9,63380,06022		10,36619,93978	59	
			48928		9060			57989			
	2	9,59691,27814		9,96310,63803			9,63380,64011		10,36619,35989	58	
			48927		9061			57988			
	3	9,59691,76741		9,96310,54742			9,63381,21999		10,36618,78001	57	
			48926		9061			57987			
	4	9,59692,25667		9,96310,45681			9,63381,79986		10,36618,20014	56	
			48926		9061			57987			
	5	9,59692,74593		9,96310,36620			9,63382,37973		10,36617,62027	55	
			48925		9061			57987			
17	6	9,59693,23518		9,96310,27559			9,63382,95960		10,36617,04040	54	42
			48925		9062			57986			
	7	9,59693,72443		9,96310,18497			9,63383,53946		10,36616,46054	53	
			48924		9061			57985			
	8	9,59694,21367		9,96310,09436			9,63384,11931		10,36615,88069	52	
			48923		9062			57985			
	9	9,59694,70290		9,96310,00374			9,63384,69916		10,36615,30084	51	
			48922		9062			57984			
	10	9,59695,19212		9,96309,91312			9,63385,27900		10,36614,72100	50	
			48922		9061			57984			
	11	9,59695,68134		9,96309,82251			9,63385,85884		10,36614,14116	49	
			48922		9062			57983			
17	12	9,59696,17056		9,96309,73189			9,63386,43867		10,36613,56133	48	42
			48920		9062			57983			
	13	9,59696,65976		9,96309,64127			9,63387,01850		10,36612,98150	47	
			48920		9062			57982			
	14	9,59697,14896		9,96309,55065			9,63387,59832		10,36612,40168	46	
			48919		9063			57981			
	15	9,59697,63815		9,96309,46002			9,63388,17813		10,36611,82187	45	
			48919		9062			57981			
	16	9,59698,12734		9,96309,36940			9,63388,75794		10,36611,24206	44	
			48918		9063			57981			
	17	9,59698,61652		9,96309,27877			9,63389,33775		10,36610,66225	43	
			48917		9062			57980			
17	18	9,59699,10569		9,96309,18815			9,63389,91755		10,36610,08245	42	42
			48917		9063			57979			
	19	9,59699,59486		9,96309,09752			9,63390,49734		10,36609,50266	41	
			48916		9063			57979			
	20	9,59700,08402		9,96309,00689			9,63391,07713		10,36608,92287	40	
			48916		9063			57979			
	21	9,59700,57318		9,96308,91626			9,63391,65692		10,36608,34308	39	
			48914		9063			57978			
	22	9,59701,06232		9,96308,82563			9,63392,23670		10,36607,76330	38	
			48914		9063			57977			
	23	9,59701,55146		9,96308,73500			9,63392,81647		10,36607,18353	37	
			48914		9064			57977			
17	24	9,59702,04060		9,96308,64436			9,63393,39624		10,36606,60376	36	42
			48913		9063			57976			
	25	9,59702,52973		9,96308,55373			9,63393,97600		10,36606,02400	35	
			48912		9064			57976			
	26	9,59703,01885		9,96308,46309			9,63394,55576		10,36605,44424	34	
			48911		9064			57975			
	27	9,59703,50796		9,96308,37245			9,63395,13551		10,36604,86449	33	
			48911		9064			57975			
	28	9,59703,99707		9,96308,28181			9,63395,71526		10,36604,28474	32	
			48910		9064			57974			
	29	9,59704,48617		9,96308,19117			9,63396,29500		10,36603,70500	31	
			48910		9064			57973			
17	30	9,59704,97527		9,96308,10053			9,63396,87473		10,36603,12527	30	42
			48909		9064			57973			
	31	9,59705,46436		9,96308,00989			9,63397,45446		10,36602,54554	29	
			48908		9064			57973			
	32	9,59705,95344		9,96307,91925			9,63398,03419		10,36601,96581	28	
			48907		9065			57972			
	33	9,59706,44251		9,96307,82860			9,63398,61391		10,36601,38609	27	
			48907		9064			57972			
	34	9,59706,93158		9,96307,73796			9,63399,19363		10,36600,80637	26	
			48906		9065			57971			
	35	9,59707,42064		9,96307,64731			9,63399,77334		10,36600,22666	25	
			48906		9065			57970			
17	36	9,59707,90970		9,96307,55666			9,63400,35304		10,36599,64696	24	42
			48905		9065			57970			
	37	9,59708,39875		9,96307,46601			9,63400,93274		10,36599,06726	23	
			48904		9065			57969			
	38	9,59708,88779		9,96307,37536			9,63401,51243		10,36598,48757	22	
			48904		9065			57969			
	39	9,59709,37683		9,96307,28471			9,63402,09212		10,36597,90788	21	
			48903		9065			57968			
	40	9,59709,86586		9,96307,19406			9,63402,67180		10,36597,32820	20	
			48902		9066			57968			
	41	9,59710,35488		9,96307,10340			9,63403,25148		10,36596,74852	19	
			48902		9065			57967			
17	42	9,59710,84390		9,96307,01275			9,63403,83115		10,36596,16885	18	42
			48901		9066			57967			
	43	9,59711,33291		9,96306,92209			9,63404,41082		10,36595,58918	17	
			48900		9066			57966			
	44	9,59711,82191		9,96306,83143			9,63404,99048		10,36595,00952	16	
			48900		9066			57966			
	45	9,59712,31091		9,96306,74077			9,63405,57014		10,36594,42986	15	
			48899		9066			57965			
	46	9,59712,79990		9,96306,65011			9,63406,14979		10,36593,85021	14	
			48899		9066			57965			
	47	9,59713,28889		9,96306,55945			9,63406,72944		10,36593,27056	13	
			48897		9066			57964			
17	48	9,59713,77786		9,96306,46879			9,63407,30908		10,36592,69092	12	42
			48897		9067			57963			
	49	9,59714,26683		9,96306,37812			9,63407,88871		10,36592,11129	11	
			48897		9066			57963			
	50	9,59714,75580		9,96306,28746			9,63408,46834		10,36591,53166	10	
			48896		9067			57963			
	51	9,59715,24476		9,96306,19679			9,63409,04797		10,36590,95203	9	
			48895		9067			57961			
	52	9,59715,73371		9,96306,10612			9,63409,62758		10,36590,37242	8	
			48894		9067			57962			
	53	9,59716,22265		9,96306,01545			9,63410,20720		10,36589,79280	7	
			48894		9067			57961			
17	54	9,59716,71159		9,96305,92478			9,63410,78681		10,36589,21319	6	42
			48893		9067			57960			
	55	9,59717,20052		9,96305,83411			9,63411,36641		10,36588,63359	5	
			48893		9067			57960			
	56	9,59717,68945		9,96305,74344			9,63411,94601		10,36588,05399	4	
			48892		9067			57959			
	57	9,59718,17837		9,96305,65277			9,63412,52560		10,36587,47440	3	
			48891		9068			57959			
	58	9,59718,66728		9,96305,56209			9,63413,10519		10,36586,89481	2	
			48891		9067			57958			
	59	9,59719,15619		9,96305,47142			9,63413,68477		10,36586,31523	1	
			48890		9068			57958			
17	60	9,59719,64509		9,96305,38074			9,63414,26435		10,36585,73565	0	42
			48889		9068			57957			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,59719,64509		9,96305,38074			9,63414,26435		10,36585,73565	60	41
	1	9,59720,13398	48889	9,96305,29006	9068		9,63414,84392	57957	10,36585,15608	59	
	2	9,59720,62286	48888	9,96305,19938	9068		9,63415,42348	57956	10,36584,57652	58	
	3	9,59721,11174	48888	9,96305,10870	9068		9,63416,00305	57957	10,36583,99695	57	
	4	9,59721,60062	48888	9,96305,01802	9068		9,63416,58260	57955	10,36583,41740	56	
	5	9,59722,08948	48886	9,96304,92733	9069		9,63417,16215	57955	10,36582,83785	55	
18	6	9,59722,57834	48886	9,96304,83665	9068		9,63417,74170	57955	10,36582,25830	54	41
	7	9,59723,06720	48886	9,96304,74596	9069		9,63418,32124	57954	10,36581,67876	53	
	8	9,59723,55605	48885	9,96304,65528	9068		9,63418,90077	57953	10,36581,09923	52	
	9	9,59724,04489	48884	9,96304,56459	9069		9,63419,48030	57953	10,36580,51970	51	
	10	9,59724,53372	48883	9,96304,47390	9069		9,63420,05982	57952	10,36579,94018	50	
	11	9,59725,02255	48883	9,96304,38321	9069		9,63420,63934	57952	10,36579,36066	49	
18	12	9,59725,51137	48882	9,96304,29252	9070		9,63421,21885	57951	10,36578,78115	48	41
	13	9,59726,00018	48881	9,96304,20182	9069		9,63421,79836	57951	10,36578,20164	47	
	14	9,59726,48899	48881	9,96304,11113	9070		9,63422,37786	57950	10,36577,62214	46	
	15	9,59726,97779	48880	9,96304,02043	9069		9,63422,95736	57950	10,36577,04264	45	
	16	9,59727,46659	48880	9,96303,92974	9070		9,63423,53685	57949	10,36576,46315	44	
	17	9,59727,95538	48879	9,96303,83904	9070		9,63424,11634	57949	10,36575,88366	43	
18	18	9,59728,44416	48878	9,96303,74834	9070		9,63424,69582	57948	10,36575,30418	42	41
	19	9,59728,93293	48877	9,96303,65764	9070		9,63425,27529	57947	10,36574,72471	41	
	20	9,59729,42170	48877	9,96303,56694	9071		9,63425,85477	57948	10,36574,14523	40	
	21	9,59729,91046	48876	9,96303,47623	9070		9,63426,43423	57946	10,36573,56577	39	
	22	9,59730,39922	48876	9,96303,38553	9071		9,63427,01369	57946	10,36572,98631	38	
	23	9,59730,88797	48875	9,96303,29482	9070		9,63427,59314	57945	10,36572,40686	37	
18	24	9,59731,37671	48874	9,96303,20412	9071		9,63428,17259	57945	10,36571,82741	36	41
	25	9,59731,86545	48874	9,96303,11341	9071		9,63428,75204	57945	10,36571,24796	35	
	26	9,59732,35418	48873	9,96303,02270	9071		9,63429,33148	57944	10,36570,66852	34	
	27	9,59732,84290	48872	9,96302,93199	9071		9,63429,91091	57943	10,36570,08909	33	
	28	9,59733,33162	48872	9,96302,84128	9071		9,63430,49034	57943	10,36569,50966	32	
	29	9,59733,82033	48871	9,96302,75057	9072		9,63431,06976	57942	10,36568,93024	31	
18	30	9,59734,30903	48870	9,96302,65985	9071		9,63431,64918	57942	10,36568,35082	30	41
	31	9,59734,79773	48870	9,96302,56914	9072		9,63432,22859	57941	10,36567,77141	29	
	32	9,59735,28642	48869	9,96302,47842	9071		9,63432,80800	57941	10,36567,19200	28	
	33	9,59735,77510	48868	9,96302,38771	9072		9,63433,38740	57940	10,36566,61260	27	
	34	9,59736,26378	48868	9,96302,29699	9072		9,63433,96679	57939	10,36566,03321	26	
	35	9,59736,75245	48867	9,96302,20627	9072		9,63434,54618	57939	10,36565,45382	25	
18	36	9,59737,24112	48867	9,96302,11555	9073		9,63435,12557	57939	10,36564,87443	24	41
	37	9,59737,72977	48865	9,96302,02482	9072		9,63435,70495	57938	10,36564,29505	23	
	38	9,59738,21843	48866	9,96301,93410	9072		9,63436,28432	57937	10,36563,71568	22	
	39	9,59738,70707	48864	9,96301,84338	9073		9,63436,86369	57937	10,36563,13631	21	
	40	9,59739,19571	48864	9,96301,75265	9073		9,63437,44306	57937	10,36562,55694	20	
	41	9,59739,68434	48863	9,96301,66192	9072		9,63438,02242	57936	10,36561,97758	19	
18	42	9,59740,17297	48863	9,96301,57120	9073		9,63438,60177	57935	10,36561,39823	18	41
	43	9,59740,66159	48862	9,96301,48047	9073		9,63439,18112	57935	10,36560,81888	17	
	44	9,59741,15020	48861	9,96301,38974	9074		9,63439,76046	57934	10,36560,23954	16	
	45	9,59741,63880	48860	9,96301,29900	9073		9,63440,33980	57934	10,36559,66020	15	
	46	9,59742,12740	48860	9,96301,20827	9073		9,63440,91913	57933	10,36559,08087	14	
	47	9,59742,61600	48860	9,96301,11754	9074		9,63441,49846	57933	10,36558,50154	13	
18	48	9,59743,10458	48858	9,96301,02680	9074		9,63442,07778	57932	10,36557,92222	12	41
	49	9,59743,59316	48858	9,96300,93606	9073		9,63442,65710	57932	10,36557,34290	11	
	50	9,59744,08174	48856	9,96300,84533	9074		9,63443,23641	57931	10,36556,76359	10	
	51	9,59744,57030	48856	9,96300,75459	9074		9,63443,81571	57930	10,36556,18429	9	
	52	9,59745,05886	48856	9,96300,66385	9074		9,63444,39502	57931	10,36555,60498	8	
	53	9,59745,54742	48854	9,96300,57311	9075		9,63444,97431	57929	10,36555,02569	7	
18	54	9,59746,03596	48854	9,96300,48236	9074		9,63445,55360	57929	10,36554,44640	6	41
	55	9,59746,52450	48854	9,96300,39162	9075		9,63446,13289	57929	10,36553,86711	5	
	56	9,59747,01304	48853	9,96300,30087	9074		9,63446,71216	57927	10,36553,28784	4	
	57	9,59747,50157	48852	9,96300,21013	9075		9,63447,29144	57928	10,36552,70856	3	
	58	9,59747,99009	48851	9,96300,11938	9075		9,63447,87071	57927	10,36552,12929	2	
	59	9,59748,47860	48851	9,96300,02863	9075		9,63448,44997	57926	10,36551,55003	1	
18	60	9,59748,96711	48850	9,96299,93788	9075		9,63449,02923	57926	10,36550,97077	0	41
		Sin. Compl.		SINUUM			Tang. compl.	57925	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,59748,96711		9,96299,93788			9,63449,02923		10,36550,97077	60	40
			48850		9075			57925			
	1	9,59749,45561		9,96299,84713			9,63449,60848		10,36550,39152	59	
			48850		9075			57925			
	2	9,59749,94411		9,96299,75638			9,63450,18773		10,36549,81227	58	
			48849		9076			57924			
	3	9,59750,43260		9,96299,66562			9,63450,76697		10,36549,23303	57	
			48848		9075			57924			
	4	9,59750,92108		9,96299,57487			9,63451,34621		10,36548,65379	56	
			48847		9076			57923			
	5	9,59751,40955		9,96299,48411			9,63451,92544		10,36548,07456	55	
			48847		9075			57923			
19	6	9,59751,89802		9,96299,39336			9,63452,50467		10,36547,49533	54	40
			48846		9076			57922			
	7	9,59752,38648		9,96299,30260			9,63453,08389		10,36546,91611	53	
			48846		9076			57921			
	8	9,59752,87494		9,96299,21184			9,63453,66310		10,36546,33690	52	
			48845		9076			57921			
	9	9,59753,36339		9,96299,12108			9,63454,24231		10,36545,75769	51	
			48844		9076			57921			
	10	9,59753,85183		9,96299,03032			9,63454,82152		10,36545,17848	50	
			48844		9077			57920			
	11	9,59754,34027		9,96298,93955			9,63455,40072		10,36544,59928	49	
			48843		9076			57919			
19	12	9,59754,82870		9,96298,84879			9,63455,97991		10,36544,02009	48	40
			48842		9077			57919			
	13	9,59755,31712		9,96298,75802			9,63456,55910		10,36543,44090	47	
			48842		9077			57919			
	14	9,59755,80554		9,96298,66725			9,63457,13829		10,36542,86171	46	
			48841		9076			57917			
	15	9,59756,29395		9,96298,57649			9,63457,71746		10,36542,28254	45	
			48840		9077			57918			
	16	9,59756,78235		9,96298,48572			9,63458,29664		10,36541,70336	44	
			48840		9077			57917			
	17	9,59757,27075		9,96298,39495			9,63458,87581		10,36541,12419	43	
			48839		9078			57916			
19	18	9,59757,75914		9,96298,30417			9,63459,45497		10,36540,54503	42	40
			48839		9077			57916			
	19	9,59758,24753		9,96298,21340			9,63460,03413		10,36539,96587	41	
			48837		9077			57915			
	20	9,59758,73590		9,96298,12263			9,63460,61328		10,36539,38672	40	
			48838		9078			57914			
	21	9,59759,22428		9,96298,03185			9,63461,19242		10,36538,80758	39	
			48836		9077			57915			
	22	9,59759,71264		9,96297,94108			9,63461,77157		10,36538,22843	38	
			48836		9078			57913			
	23	9,59760,20100		9,96297,85030			9,63462,35070		10,36537,64930	37	
			48835		9078			57913			
19	24	9,59760,68935		9,96297,75952			9,63462,92983		10,36537,07017	36	40
			48835		9078			57913			
	25	9,59761,17770		9,96297,66874			9,63463,50896		10,36536,49104	35	
			48833		9078			57912			
	26	9,59761,66603		9,96297,57796			9,63464,08808		10,36535,91192	34	
			48834		9079			57911			
	27	9,59762,15437		9,96297,48717			9,63464,66719		10,36535,33281	33	
			48832		9078			57911			
	28	9,59762,64269		9,96297,39639			9,63465,24630		10,36534,75370	32	
			48832		9078			57911			
	29	9,59763,13101		9,96297,30561			9,63465,82541		10,36534,17459	31	
			48831		9079			57910			
19	30	9,59763,61932		9,96297,21482			9,63466,40451		10,36533,59549	30	40
			48831		9079			57909			
	31	9,59764,10763		9,96297,12403			9,63466,98360		10,36533,01640	29	
			48830		9079			57909			
	32	9,59764,59593		9,96297,03324			9,63467,56269		10,36532,43731	28	
			48829		9079			57908			
	33	9,59765,08422		9,96296,94245			9,63468,14177		10,36531,85823	27	
			48829		9079			57908			
	34	9,59765,57251		9,96296,85166			9,63468,72085		10,36531,27915	26	
			48828		9079			57907			
	35	9,59766,06079		9,96296,76087			9,63469,29992		10,36530,70008	25	
			48827		9079			57907			
19	36	9,59766,54906		9,96296,67008			9,63469,87899		10,36530,12101	24	40
			48827		9080			57906			
	37	9,59767,03733		9,96296,57928			9,63470,45805		10,36529,54195	23	
			48826		9080			57906			
	38	9,59767,52559		9,96296,48848			9,63471,03711		10,36528,96289	22	
			48826		9079			57905			
	39	9,59768,01385		9,96296,39769			9,63471,61616		10,36528,38384	21	
			48824		9080			57904			
	40	9,59768,50209		9,96296,30689			9,63472,19520		10,36527,80480	20	
			48824		9080			57905			
	41	9,59768,99033		9,96296,21609			9,63472,77425		10,36527,22575	19	
			48824		9080			57903			
19	42	9,59769,47857		9,96296,12529			9,63473,35328		10,36526,64672	18	40
			48823		9080			57903			
	43	9,59769,96680		9,96296,03449			9,63473,93231		10,36526,06769	17	
			48822		9081			57903			
	44	9,59770,45502		9,96295,94368			9,63474,51134		10,36525,48866	16	
			48821		9080			57901			
	45	9,59770,94323		9,96295,85288			9,63475,09035		10,36524,90965	15	
			48821		9081			57902			
	46	9,59771,43144		9,96295,76207			9,63475,66937		10,36524,33063	14	
			48820		9080			57901			
	47	9,59771,91964		9,96295,67127			9,63476,24838		10,36523,75162	13	
			48820		9081			57900			
19	48	9,59772,40784		9,96295,58046			9,63476,82738		10,36523,17262	12	40
			48819		9081			57900			
	49	9,59772,89603		9,96295,48965			9,63477,40638		10,36522,59362	11	
			48818		9081			57899			
	50	9,59773,38421		9,96295,39884			9,63477,98537		10,36522,01463	10	
			48818		9081			57899			
	51	9,59773,87239		9,96295,30803			9,63478,56436		10,36521,43564	9	
			48817		9082			57898			
	52	9,59774,36056		9,96295,21721			9,63479,14334		10,36520,85666	8	
			48816		9081			57898			
	53	9,59774,84872		9,96295,12640			9,63479,72232		10,36520,27768	7	
			48816		9082			57897			
19	54	9,59775,33688		9,96295,03558			9,63480,30129		10,36519,69871	6	40
			48815		9081			57897			
	55	9,59775,82503		9,96294,94477			9,63480,88026		10,36519,11974	5	
			48814		9082			57896			
	56	9,59776,31317		9,96294,85395			9,63481,45922		10,36518,54078	4	
			48814		9082			57896			
	57	9,59776,80131		9,96294,76313			9,63482,03818		10,36517,96182	3	
			48813		9082			57895			
	58	9,59777,28944		9,96294,67231			9,63482,61713		10,36517,38287	2	
			48812		9082			57894			
	59	9,59777,77756		9,96294,58149			9,63483,19607		10,36516,80393	1	
			48812		9082			57894			
19	60	9,59778,26568		9,96294,49067			9,63483,77501		10,36516,22499	0	40
			48811		9083			57894			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,59778,26568		9,96294,49067		9,63483,77501		10,36516,22499	60	39
			48811		9083		57894			
	1	9,59778,75379		9,96294,39984		9,63484,35395		10,36515,64605	59	
			48810		9082		57893			
	2	9,59779,24189		9,96294,30902		9,63484,93288		10,36515,06712	58	
			48810		9083		57892			
	3	9,59779,72999		9,96294,21819		9,63485,51180		10,36514,48820	57	
			48809		9083		57892			
	4	9,59780,21808		9,96294,12736		9,63486,09072		10,36513,90928	56	
			48809		9082		57891			
	5	9,59780,70617		9,96294,03654		9,63486,66963		10,36513,33037	55	
			48808		9083		57891			
20	6	9,59781,19425		9,96293,94571		9,63487,24854		10,36512,75146	54	39
			48807		9084		57890			
	7	9,59781,68232		9,96293,85487		9,63487,82744		10,36512,17256	53	
			48806		9083		57890			
	8	9,59782,17038		9,96293,76404		9,63488,40634		10,36511,59366	52	
			48806		9083		57889			
	9	9,59782,65844		9,96293,67321		9,63488,98523		10,36511,01477	51	
			48806		9084		57889			
	10	9,59783,14650		9,96293,58237		9,63489,56412		10,36510,43588	50	
			48804		9083		57888			
	11	9,59783,63454		9,96293,49154		9,63490,14300		10,36509,85700	49	
			48804		9084		57888			
20	12	9,59784,12258		9,96293,40070		9,63490,72188		10,36509,27812	48	39
			48803		9084		57887			
	13	9,59784,61061		9,96293,30986		9,63491,30075		10,36508,69925	47	
			48803		9084		57887			
	14	9,59785,09864		9,96293,21902		9,63491,87962		10,36508,12038	46	
			48802		9084		57886			
	15	9,59785,58666		9,96293,12818		9,63492,45848		10,36507,54152	45	
			48801		9084		57885			
	16	9,59786,07467		9,96293,03734		9,63493,03733		10,36506,96267	44	
			48801		9084		57885			
	17	9,59786,56268		9,96292,94650		9,63493,61618		10,36506,38382	43	
			48800		9085		57885			
20	18	9,59787,05068		9,96292,85565		9,63494,19503		10,36505,80497	42	39
			48799		9084		57884			
	19	9,59787,53867		9,96292,76481		9,63494,77387		10,36505,22613	41	
			48799		9085		57883			
	20	9,59788,02666		9,96292,67396		9,63495,35270		10,36504,64730	40	
			48798		9085		57883			
	21	9,59788,51464		9,96292,58311		9,63495,93153		10,36504,06847	39	
			48798		9085		57882			
	22	9,59789,00262		9,96292,49226		9,63496,51035		10,36503,48965	38	
			48796		9085		57882			
	23	9,59789,49058		9,96292,40141		9,63497,08917		10,36502,91083	37	
			48797		9085		57881			
20	24	9,59789,97855		9,96292,31056		9,63497,66798		10,36502,33202	36	39
			48795		9085		57881			
	25	9,59790,46650		9,96292,21971		9,63498,24679		10,36501,75321	35	
			48795		9086		57881			
	26	9,59790,95445		9,96292,12885		9,63498,82560		10,36501,17440	34	
			48794		9085		57879			
	27	9,59791,44239		9,96292,03800		9,63499,40439		10,36500,59561	33	
			48794		9086		57879			
	28	9,59791,93033		9,96291,94714		9,63499,98318		10,36500,01682	32	
			48792		9086		57879			
	29	9,59792,41825		9,96291,85628		9,63500,56197		10,36499,43803	31	
			48793		9085		57878			
20	30	9,59792,90618		9,96291,76543		9,63501,14075		10,36498,85925	30	39
			48791		9086		57878			
	31	9,59793,39409		9,96291,67457		9,63501,71953		10,36498,28047	29	
			48791		9087		57877			
	32	9,59793,88200		9,96291,58370		9,63502,29830		10,36497,70170	28	
			48790		9086		57876			
	33	9,59794,36990		9,96291,49284		9,63502,87706		10,36497,12294	27	
			48790		9086		57876			
	34	9,59794,85780		9,96291,40198		9,63503,45582		10,36496,54418	26	
			48789		9087		57876			
	35	9,59795,34569		9,96291,31111		9,63504,03458		10,36495,96542	25	
			48788		9086		57875			
20	36	9,59795,83357		9,96291,22025		9,63504,61333		10,36495,38667	24	39
			48788		9087		57874			
	37	9,59796,32145		9,96291,12938		9,63505,19207		10,36494,80793	23	
			48787		9087		57874			
	38	9,59796,80932		9,96291,03851		9,63505,77081		10,36494,22919	22	
			48787		9087		57873			
	39	9,59797,29719		9,96290,94764		9,63506,34954		10,36493,65046	21	
			48785		9087		57873			
	40	9,59797,78504		9,96290,85677		9,63506,92827		10,36493,07173	20	
			48785		9087		57873			
	41	9,59798,27289		9,96290,76590		9,63507,50700		10,36492,49300	19	
			48785		9088		57871			
20	42	9,59798,76074		9,96290,67502		9,63508,08571		10,36491,91429	18	39
			48784		9087		57872			
	43	9,59799,24858		9,96290,58415		9,63508,66443		10,36491,33557	17	
			48783		9088		57870			
	44	9,59799,73641		9,96290,49327		9,63509,24313		10,36490,75687	16	
			48782		9087		57871			
	45	9,59800,22423		9,96290,40240		9,63509,82184		10,36490,17816	15	
			48782		9088		57869			
	46	9,59800,71205		9,96290,31152		9,63510,40053		10,36489,59947	14	
			48781		9088		57869			
	47	9,59801,19986		9,96290,22064		9,63510,97922		10,36489,02078	13	
			48781		9088		57869			
20	48	9,59801,68767		9,96290,12976		9,63511,55791		10,36488,44209	12	39
			48780		9088		57868			
	49	9,59802,17547		9,96290,03888		9,63512,13659		10,36487,86341	11	
			48779		9089		57868			
	50	9,59802,66326		9,96289,94799		9,63512,71527		10,36487,28473	10	
			48778		9088		57867			
	51	9,59803,15104		9,96289,85711		9,63513,29394		10,36486,70606	9	
			48778		9089		57866			
	52	9,59803,63882		9,96289,76622		9,63513,87260		10,36486,12740	8	
			48778		9088		57866			
	53	9,59804,12660		9,96289,67534		9,63514,45126		10,36485,54874	7	
			48776		9089		57865			
20	54	9,59804,61436		9,96289,58445		9,63515,02991		10,36484,97009	6	39
			48776		9089		57865			
	55	9,59805,10212		9,96289,49356		9,63515,60856		10,36484,39144	5	
			48775		9089		57865			
	56	9,59805,58987		9,96289,40267		9,63516,18721		10,36483,81279	4	
			48775		9089		57864			
	57	9,59806,07762		9,96289,31178		9,63516,76585		10,36483,23415	3	
			48774		9090		57863			
	58	9,59806,56536		9,96289,22088		9,63517,34448		10,36482,65552	2	
			48774		9089		57863			
	59	9,59807,05310		9,96289,12999		9,63517,92311		10,36482,07689	1	
			48772		9090		57862			
20	60	9,59807,54082		9,96289,03909		9,63518,50173		10,36481,49827	0	39
			48772		9089		57862			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,59807,54082		9,96289,03909			9,63518,50173		10,36481,49827	60	38
			48772		9089			57862			
	1	9,59808,02854		9,96288,94820			9,63519,08035		10,36480,91965	59	
			48772		9090			57861			
	2	9,59808,51626		9,96288,85730			9,63519,65896		10,36480,34104	58	
			48771		9090			57861			
	3	9,59809,00397		9,96288,76640			9,63520,23757		10,36479,76243	57	
			48770		9090			57860			
	4	9,59809,49167		9,96288,67550			9,63520,81617		10,36479,18383	56	
			48769		9090			57859			
	5	9,59809,97936		9,96288,58460			9,63521,39476		10,36478,60524	55	
			48769		9090			57859			
21	6	9,59810,46705		9,96288,49370			9,63521,97335		10,36478,02665	54	38
			48768		9091			57859			
	7	9,59810,95473		9,96288,40279			9,63522,55194		10,36477,44806	53	
			48768		9090			57858			
	8	9,59811,44241		9,96288,31189			9,63523,13052		10,36476,86948	52	
			48767		9091			57857			
	9	9,59811,93008		9,96288,22098			9,63523,70909		10,36476,29091	51	
			48766		9091			57857			
	10	9,59812,41774		9,96288,13007			9,63524,28766		10,36475,71234	50	
			48765		9090			57857			
	11	9,59812,90539		9,96288,03917			9,63524,86623		10,36475,13377	49	
			48765		9091			57856			
21	12	9,59813,39304		9,96287,94826			9,63525,44479		10,36474,55521	48	38
			48765		9091			57855			
	13	9,59813,88069		9,96287,85735			9,63526,02334		10,36473,97666	47	
			48763		9092			57855			
	14	9,59814,36832		9,96287,76643			9,63526,60189		10,36473,39811	46	
			48763		9091			57854			
	15	9,59814,85595		9,96287,67552			9,63527,18043		10,36472,81957	45	
			48763		9092			57854			
	16	9,59815,34358		9,96287,58460			9,63527,75897		10,36472,24103	44	
			48761		9091			57853			
	17	9,59815,83119		9,96287,49369			9,63528,33750		10,36471,66250	43	
			48761		9092			57853			
21	18	9,59816,31880		9,96287,40277			9,63528,91603		10,36471,08397	42	38
			48761		9092			57852			
	19	9,59816,80641		9,96287,31185			9,63529,49455		10,36470,50545	41	
			48759		9092			57852			
	20	9,59817,29400		9,96287,22093			9,63530,07307		10,36469,92693	40	
			48760		9092			57851			
	21	9,59817,78160		9,96287,13001			9,63530,65158		10,36469,34842	39	
			48758		9092			57851			
	22	9,59818,26918		9,96287,03909			9,63531,23009		10,36468,76991	38	
			48758		9092			57850			
	23	9,59818,75676		9,96286,94817			9,63531,80859		10,36468,19141	37	
			48757		9093			57849			
21	24	9,59819,24433		9,96286,85724			9,63532,38708		10,36467,61292	36	38
			48756		9092			57850			
	25	9,59819,73189		9,96286,76632			9,63532,96558		10,36467,03442	35	
			48756		9093			57848			
	26	9,59820,21945		9,96286,67539			9,63533,54406		10,36466,45594	34	
			48755		9093			57848			
	27	9,59820,70700		9,96286,58446			9,63534,12254		10,36465,87746	33	
			48755		9093			57847			
	28	9,59821,19455		9,96286,49353			9,63534,70101		10,36465,29899	32	
			48754		9093			57847			
	29	9,59821,68209		9,96286,40260			9,63535,27948		10,36464,72052	31	
			48753		9093			57847			
21	30	9,59822,16962		9,96286,31167			9,63535,85795		10,36464,14205	30	38
			48753		9093			57846			
	31	9,59822,65715		9,96286,22074			9,63536,43641		10,36463,56359	29	
			48752		9093			57845			
	32	9,59823,14467		9,96286,12981			9,63537,01486		10,36462,98514	28	
			48751		9094			57845			
	33	9,59823,63218		9,96286,03887			9,63537,59331		10,36462,40669	27	
			48751		9094			57844			
	34	9,59824,11969		9,96285,94793			9,63538,17175		10,36461,82825	26	
			48750		9093			57844			
	35	9,59824,60719		9,96285,85700			9,63538,75019		10,36461,24981	25	
			48749		9094			57843			
21	36	9,59825,09468		9,96285,76606			9,63539,32862		10,36460,67138	24	38
			48749		9094			57843			
	37	9,59825,58217		9,96285,67512			9,63539,90705		10,36460,09295	23	
			48748		9094			57842			
	38	9,59826,06965		9,96285,58418			9,63540,48547		10,36459,51453	22	
			48747		9095			57842			
	39	9,59826,55712		9,96285,49323			9,63541,06389		10,36458,93611	21	
			48747		9094			57841			
	40	9,59827,04459		9,96285,40229			9,63541,64230		10,36458,35770	20	
			48746		9095			57840			
	41	9,59827,53205		9,96285,31134			9,63542,22070		10,36457,77930	19	
			48745		9094			57840			
21	42	9,59828,01950		9,96285,22040			9,63542,79910		10,36457,20090	18	38
			48745		9095			57840			
	43	9,59828,50695		9,96285,12945			9,63543,37750		10,36456,62250	17	
			48744		9095			57839			
	44	9,59828,99439		9,96285,03850			9,63543,95589		10,36456,04411	16	
			48744		9095			57838			
	45	9,59829,48183		9,96284,94755			9,63544,53427		10,36455,46573	15	
			48743		9095			57838			
	46	9,59829,96926		9,96284,85660			9,63545,11265		10,36454,88735	14	
			48742		9095			57838			
	47	9,59830,45668		9,96284,76565			9,63545,69103		10,36454,30897	13	
			48741		9095			57837			
21	48	9,59830,94409		9,96284,67470			9,63546,26940		10,36453,73060	12	38
			48741		9096			57836			
	49	9,59831,43150		9,96284,58374			9,63546,84776		10,36453,15224	11	
			48741		9095			57836			
	50	9,59831,91891		9,96284,49279			9,63547,42612		10,36452,57388	10	
			48739		9096			57835			
	51	9,59832,40630		9,96284,40183			9,63548,00447		10,36451,99553	9	
			48739		9096			57835			
	52	9,59832,89369		9,96284,31087			9,63548,58282		10,36451,41718	8	
			48738		9096			57834			
	53	9,59833,38107		9,96284,21991			9,63549,16116		10,36450,83884	7	
			48738		9096			57834			
21	54	9,59833,86845		9,96284,12895			9,63549,73950		10,36450,26050	6	38
			48737		9096			57833			
	55	9,59834,35582		9,96284,03799			9,63550,31783		10,36449,68217	5	
			48736		9096			57833			
	56	9,59834,84318		9,96283,94703			9,63550,89616		10,36449,10384	4	
			48736		9097			57832			
	57	9,59835,33054		9,96283,85606			9,63551,47448		10,36448,52552	3	
			48735		9096			57832			
	58	9,59835,81789		9,96283,76510			9,63552,05280		10,36447,94720	2	
			48735		9097			57831			
	59	9,59836,30524		9,96283,67413			9,63552,63111		10,36447,36889	1	
			48733		9097			57830			
21	60	9,59836,79257		9,96283,58316			9,63553,20941		10,36446,79059	0	38
			48734		9097			57830			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,59836,79257		9,96283,58316			9,63553,20941		10,36446,79059	60	37
			48734		9097			57830			
	1	9,59837,27991		9,96283,49219			9,63553,78771		10,36446,21229	59	
			48732		9097			57830			
	2	9,59837,76723		9,96283,40122			9,63554,36601		10,36445,63399	58	
			48732		9097			57829			
	3	9,59838,25455		9,96283,31025			9,63554,94430		10,36445,05570	57	
			48731		9097			57828			
	4	9,59838,74186		9,96283,21928			9,63555,52258		10,36444,47742	56	
			48731		9098			57828			
	5	9,59839,22917		9,96283,12830			9,63556,10086		10,36443,89914	55	
			48729		9097			57828			
22	6	9,59839,71646		9,96283,03733			9,63556,67914		10,36443,32086	54	37
			48730		9098			57826			
	7	9,59840,20376		9,96282,94635			9,63557,25740		10,36442,74260	53	
			48728		9098			57827			
	8	9,59840,69104		9,96282,85537			9,63557,83567		10,36442,16433	52	
			48728		9097			57826			
	9	9,59841,17832		9,96282,76440			9,63558,41393		10,36441,58607	51	
			48727		9098			57825			
	10	9,59841,66559		9,96282,67342			9,63558,99218		10,36441,00782	50	
			48727		9099			57825			
	11	9,59842,15286		9,96282,58243			9,63559,57043		10,36440,42957	49	
			48726		9098			57824			
22	12	9,59842,64012		9,96282,49145			9,63560,14867		10,36439,85133	48	37
			48725		9098			57824			
	13	9,59843,12737		9,96282,40047			9,63560,72691		10,36439,27309	47	
			48725		9099			57823			
	14	9,59843,61462		9,96282,30948			9,63561,30514		10,36438,69486	46	
			48724		9098			57822			
	15	9,59844,10186		9,96282,21850			9,63561,88336		10,36438,11664	45	
			48723		9099			57822			
	16	9,59844,58909		9,96282,12751			9,63562,46158		10,36437,53842	44	
			48723		9099			57822			
	17	9,59845,07632		9,96282,03652			9,63563,03980		10,36436,96020	43	
			48722		9099			57821			
22	18	9,59845,56354		9,96281,94553			9,63563,61801		10,36436,38199	42	37
			48722		9099			57821			
	19	9,59846,05076		9,96281,85454			9,63564,19622		10,36435,80378	41	
			48720		9099			57820			
	20	9,59846,53796		9,96281,76355			9,63564,77442		10,36435,22558	40	
			48721		9100			57819			
	21	9,59847,02517		9,96281,67255			9,63565,35261		10,36434,64739	39	
			48719		9099			57819			
	22	9,59847,51236		9,96281,58156			9,63565,93080		10,36434,06920	38	
			48719		9100			57819			
	23	9,59847,99955		9,96281,49056			9,63566,50899		10,36433,49101	37	
			48718		9099			57817			
22	24	9,59848,48673		9,96281,39957			9,63567,08716		10,36432,91284	36	37
			48718		9100			57818			
	25	9,59848,97391		9,96281,30857			9,63567,66534		10,36432,33466	35	
			48717		9100			57817			
	26	9,59849,46108		9,96281,21757			9,63568,24351		10,36431,75649	34	
			48716		9100			57816			
	27	9,59849,94824		9,96281,12657			9,63568,82167		10,36431,17833	33	
			48715		9100			57816			
	28	9,59850,43539		9,96281,03557			9,63569,39983		10,36430,60017	32	
			48715		9101			57815			
	29	9,59850,92254		9,96280,94456			9,63569,97798		10,36430,02202	31	
			48715		9100			57815			
22	30	9,59851,40969		9,96280,85356			9,63570,55613		10,36429,44387	30	37
			48713		9101			57814			
	31	9,59851,89682		9,96280,76255			9,63571,13427		10,36428,86573	29	
			48713		9100			57814			
	32	9,59852,38395		9,96280,67155			9,63571,71241		10,36428,28759	28	
			48713		9101			57813			
	33	9,59852,87108		9,96280,58054			9,63572,29054		10,36427,70946	27	
			48711		9101			57812			
	34	9,59853,35819		9,96280,48953			9,63572,86866		10,36427,13134	26	
			48711		9101			57813			
	35	9,59853,84530		9,96280,39852			9,63573,44679		10,36426,55321	25	
			48711		9101			57811			
22	36	9,59854,33241		9,96280,30751			9,63574,02490		10,36425,97510	24	37
			48710		9101			57811			
	37	9,59854,81951		9,96280,21650			9,63574,60301		10,36425,39699	23	
			48709		9102			57811			
	38	9,59855,30660		9,96280,12548			9,63575,18112		10,36424,81888	22	
			48708		9101			57810			
	39	9,59855,79368		9,96280,03447			9,63575,75922		10,36424,24078	21	
			48708		9102			57809			
	40	9,59856,28076		9,96279,94345			9,63576,33731		10,36423,66269	20	
			48707		9102			57809			
	41	9,59856,76783		9,96279,85243			9,63576,91540		10,36423,08460	19	
			48707		9102			57808			
22	42	9,59857,25490		9,96279,76141			9,63577,49348		10,36422,50652	18	37
			48706		9102			57808			
	43	9,59857,74196		9,96279,67039			9,63578,07156		10,36421,92844	17	
			48705		9102			57808			
	44	9,59858,22901		9,96279,57937			9,63578,64964		10,36421,35036	16	
			48704		9102			57806			
	45	9,59858,71605		9,96279,48835			9,63579,22770		10,36420,77230	15	
			48704		9102			57807			
	46	9,59859,20309		9,96279,39733			9,63579,80577		10,36420,19423	14	
			48704		9103			57806			
	47	9,59859,69013		9,96279,30630			9,63580,38383		10,36419,61617	13	
			48702		9102			57805			
22	48	9,59860,17715		9,96279,21528			9,63580,96188		10,36419,03812	12	37
			48702		9103			57805			
	49	9,59860,66417		9,96279,12425			9,63581,53993		10,36418,46007	11	
			48702		9103			57804			
	50	9,59861,15119		9,96279,03322			9,63582,11797		10,36417,88203	10	
			48700		9103			57803			
	51	9,59861,63819		9,96278,94219			9,63582,69600		10,36417,30400	9	
			48700		9103			57803			
	52	9,59862,12519		9,96278,85116			9,63583,27403		10,36416,72597	8	
			48700		9103			57803			
	53	9,59862,61219		9,96278,76013			9,63583,85206		10,36416,14794	7	
			48698		9104			57802			
22	54	9,59863,09917		9,96278,66909			9,63584,43008		10,36415,56992	6	37
			48699		9103			57802			
	55	9,59863,58616		9,96278,57806			9,63585,00810		10,36414,99190	5	
			48697		9104			57801			
	56	9,59864,07313		9,96278,48702			9,63585,58611		10,36414,41389	4	
			48697		9103			57800			
	57	9,59864,56010		9,96278,39599			9,63586,16411		10,36413,83589	3	
			48696		9104			57800			
	58	9,59865,04706		9,96278,30495			9,63586,74211		10,36413,25789	2	
			48696		9104			57800			
	59	9,59865,53402		9,96278,21391			9,63587,32011		10,36412,67989	1	
			48694		9104			57799			
22	60	9,59866,02096		9,96278,12287			9,63587,89810		10,36412,10190	0	37
			48695		9104			57798			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,59866,02096		9,96278,12287			9,63587,89810		10,36412,10190	60	36
			48695		9104			57798			
	1	9,59866,50791		9,96278,03183			9,63588,47608		10,36411,52392	59	
			48693		9105			57798			
	2	9,59866,99484		9,96277,94078			9,63589,05406		10,36410,94594	58	
			48693		9104			57797			
	3	9,59867,48177		9,96277,84974			9,63589,63203		10,36410,36797	57	
			48692		9105			57797			
	4	9,59867,96869		9,96277,75869			9,63590,21000		10,36409,79000	56	
			48692		9104			57796			
	5	9,59868,45561		9,96277,66765			9,63590,78796		10,36409,21204	55	
			48691		9105			57796			
23	6	9,59868,94252		9,96277,57660			9,63591,36592		10,36408,63408	54	36
			48690		9105			57795			
	7	9,59869,42942		9,96277,48555			9,63591,94387		10,36408,05613	53	
			48690		9105			57795			
	8	9,59869,91632		9,96277,39450			9,63592,52182		10,36407,47818	52	
			48689		9105			57794			
	9	9,59870,40321		9,96277,30345			9,63593,09976		10,36406,90024	51	
			48688		9106			57794			
	10	9,59870,89009		9,96277,21239			9,63593,67770		10,36406,32230	50	
			48688		9105			57793			
	11	9,59871,37697		9,96277,12134			9,63594,25563		10,36405,74437	49	
			48687		9105			57793			
23	12	9,59871,86384		9,96277,03029			9,63594,83356		10,36405,16644	48	36
			48687		9106			57792			
	13	9,59872,35071		9,96276,93923			9,63595,41148		10,36404,58852	47	
			48685		9106			57791			
	14	9,59872,83756		9,96276,84817			9,63595,98939		10,36404,01061	46	
			48685		9106			57791			
	15	9,59873,32441		9,96276,75711			9,63596,56730		10,36403,43270	45	
			48685		9106			57791			
	16	9,59873,81126		9,96276,66605			9,63597,14521		10,36402,85479	44	
			48684		9106			57790			
	17	9,59874,29810		9,96276,57499			9,63597,72311		10,36402,27689	43	
			48683		9106			57789			
23	18	9,59874,78493		9,96276,48393			9,63598,30100		10,36401,69900	42	36
			48683		9106			57789			
	19	9,59875,27176		9,96276,39287			9,63598,87889		10,36401,12111	41	
			48681		9107			57788			
	20	9,59875,75857		9,96276,30180			9,63599,45677		10,36400,54323	40	
			48682		9107			57788			
	21	9,59876,24539		9,96276,21073			9,63600,03465		10,36399,96535	39	
			48680		9106			57788			
	22	9,59876,73219		9,96276,11967			9,63600,61253		10,36399,38747	38	
			48680		9107			57786			
	23	9,59877,21899		9,96276,02860			9,63601,19039		10,36398,80961	37	
			48680		9107			57787			
23	24	9,59877,70579		9,96275,93753			9,63601,76826		10,36398,23174	36	36
			48678		9107			57785			
	25	9,59878,19257		9,96275,84646			9,63602,34611		10,36397,65389	35	
			48678		9107			57786			
	26	9,59878,67935		9,96275,75539			9,63602,92397		10,36397,07603	34	
			48678		9108			57784			
	27	9,59879,16613		9,96275,66431			9,63603,50181		10,36396,49819	33	
			48676		9107			57784			
	28	9,59879,65289		9,96275,57324			9,63604,07965		10,36395,92035	32	
			48676		9108			57784			
	29	9,59880,13965		9,96275,48216			9,63604,65749		10,36395,34251	31	
			48676		9107			57783			
23	30	9,59880,62641		9,96275,39109			9,63605,23532		10,36394,76468	30	36
			48675		9108			57783			
	31	9,59881,11316		9,96275,30001			9,63605,81315		10,36394,18685	29	
			48674		9108			57782			
	32	9,59881,59990		9,96275,20893			9,63606,39097		10,36393,60903	28	
			48673		9108			57781			
	33	9,59882,08663		9,96275,11785			9,63606,96878		10,36393,03122	27	
			48673		9108			57781			
	34	9,59882,57336		9,96275,02677			9,63607,54659		10,36392,45341	26	
			48672		9109			57781			
	35	9,59883,06008		9,96274,93568			9,63608,12440		10,36391,87560	25	
			48672		9108			57780			
23	36	9,59883,54680		9,96274,84460			9,63608,70220		10,36391,29780	24	36
			48671		9109			57779			
	37	9,59884,03351		9,96274,75351			9,63609,27999		10,36390,72001	23	
			48670		9108			57779			
	38	9,59884,52021		9,96274,66243			9,63609,85778		10,36390,14222	22	
			48669		9109			57779			
	39	9,59885,00690		9,96274,57134			9,63610,43557		10,36389,56443	21	
			48669		9109			57777			
	40	9,59885,49359		9,96274,48025			9,63611,01334		10,36388,98666	20	
			48669		9109			57778			
	41	9,59885,98028		9,96274,38916			9,63611,59112		10,36388,40888	19	
			48667		9109			57777			
23	42	9,59886,46695		9,96274,29807			9,63612,16889		10,36387,83111	18	36
			48667		9110			57776			
	43	9,59886,95362		9,96274,20697			9,63612,74665		10,36387,25335	17	
			48667		9109			57776			
	44	9,59887,44029		9,96274,11588			9,63613,32441		10,36386,67559	16	
			48665		9110			57775			
	45	9,59887,92694		9,96274,02478			9,63613,90216		10,36386,09784	15	
			48665		9109			57775			
	46	9,59888,41359		9,96273,93369			9,63614,47991		10,36385,52009	14	
			48665		9110			57774			
	47	9,59888,90024		9,96273,84259			9,63615,05765		10,36384,94235	13	
			48664		9110			57773			
23	48	9,59889,38688		9,96273,75149			9,63615,63538		10,36384,36462	12	36
			48663		9110			57774			
	49	9,59889,87351		9,96273,66039			9,63616,21312		10,36383,78688	11	
			48662		9110			57772			
	50	9,59890,36013		9,96273,56929			9,63616,79084		10,36383,20916	10	
			48662		9110			57772			
	51	9,59890,84675		9,96273,47819			9,63617,36856		10,36382,63144	9	
			48661		9111			57772			
	52	9,59891,33336		9,96273,38708			9,63617,94628		10,36382,05372	8	
			48661		9110			57771			
	53	9,59891,81997		9,96273,29598			9,63618,52399		10,36381,47601	7	
			48660		9111			57770			
23	54	9,59892,30657		9,96273,20487			9,63619,10169		10,36380,89831	6	36
			48659		9110			57770			
	55	9,59892,79316		9,96273,11377			9,63619,67939		10,36380,32061	5	
			48658		9111			57770			
	56	9,59893,27974		9,96273,02266			9,63620,25709		10,36379,74291	4	
			48658		9111			57769			
	57	9,59893,76632		9,96272,93155			9,63620,83478		10,36379,16522	3	
			48658		9111			57768			
	58	9,59894,25290		9,96272,84044			9,63621,41246		10,36378,58754	2	
			48656		9111			57768			
	59	9,59894,73946		9,96272,74933			9,63621,99014		10,36378,00986	1	
			48656		9112			57767			
23	60	9,59895,22602		9,96272,65821			9,63622,56781		10,36377,43219	0	36
			48656		9111			57767			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,59895,22602		9,96272,65821		9,63622,56781		10,36377,43219	60	35
			48656		9111		57767			
	1	9,59895,71258		9,96272,56710		9,63623,14548		10,36376,85452	59	
			48654		9112		57766			
	2	9,59896,19912		9,96272,47598		9,63623,72314		10,36376,27686	58	
			48654		9112		57766			
	3	9,59896,68566		9,96272,38486		9,63624,30080		10,36375,69920	57	
			48654		9111		57765			
	4	9,59897,17220		9,96272,29375		9,63624,87845		10,36375,12155	56	
			48653		9112		57765			
	5	9,59897,65873		9,96272,20263		9,63625,45610		10,36374,54390	55	
			48652		9112		57764			
24	6	9,59898,14525		9,96272,11151		9,63626,03374		10,36373,96626	54	35
			48651		9113		57764			
	7	9,59898,63176		9,96272,02038		9,63626,61138		10,36373,38862	53	
			48651		9112		57763			
	8	9,59899,11827		9,96271,92926		9,63627,18901		10,36372,81099	52	
			48650		9112		57762			
	9	9,59899,60477		9,96271,83814		9,63627,76663		10,36372,23337	51	
			48650		9113		57762			
	10	9,59900,09127		9,96271,74701		9,63628,34425		10,36371,65575	50	
			48649		9112		57762			
	11	9,59900,57776		9,96271,65589		9,63628,92187		10,36371,07813	49	
			48648		9113		57761			
24	12	9,59901,06424		9,96271,56476		9,63629,49948		10,36370,50052	48	35
			48647		9113		57761			
	13	9,59901,55071		9,96271,47363		9,63630,07709		10,36369,92291	47	
			48647		9113		57760			
	14	9,59902,03718		9,96271,38250		9,63630,65469		10,36369,34531	46	
			48647		9113		57759			
	15	9,59902,52365		9,96271,29137		9,63631,23228		10,36368,76772	45	
			48645		9114		57759			
	16	9,59903,01010		9,96271,20023		9,63631,80987		10,36368,19013	44	
			48645		9113		57758			
	17	9,59903,49655		9,96271,10910		9,63632,38745		10,36367,61255	43	
			48645		9114		57758			
24	18	9,59903,98300		9,96271,01796		9,63632,96503		10,36367,03497	42	35
			48643		9113		57757			
	19	9,59904,46943		9,96270,92683		9,63633,54260		10,36366,45740	41	
			48643		9114		57757			
	20	9,59904,95586		9,96270,83569		9,63634,12017		10,36365,87983	40	
			48643		9114		57757			
	21	9,59905,44229		9,96270,74455		9,63634,69774		10,36365,30226	39	
			48642		9114		57755			
	22	9,59905,92871		9,96270,65341		9,63635,27529		10,36364,72471	38	
			48641		9114		57756			
	23	9,59906,41512		9,96270,56227		9,63635,85285		10,36364,14715	37	
			48640		9114		57754			
24	24	9,59906,90152		9,96270,47113		9,63636,43039		10,36363,56961	36	35
			48640		9115		57754			
	25	9,59907,38792		9,96270,37998		9,63637,00793		10,36362,99207	35	
			48639		9114		57754			
	26	9,59907,87431		9,96270,28884		9,63637,58547		10,36362,41453	34	
			48639		9115		57753			
	27	9,59908,36070		9,96270,19769		9,63638,16300		10,36361,83700	33	
			48638		9114		57753			
	28	9,59908,84708		9,96270,10655		9,63638,74053		10,36361,25947	32	
			48637		9115		57752			
	29	9,59909,33345		9,96270,01540		9,63639,31805		10,36360,68195	31	
			48636		9115		57752			
24	30	9,59909,81981		9,96269,92425		9,63639,89557		10,36360,10443	30	35
			48636		9115		57751			
	31	9,59910,30617		9,96269,83310		9,63640,47308		10,36359,52692	29	
			48636		9115		57750			
	32	9,59910,79253		9,96269,74195		9,63641,05058		10,36358,94942	28	
			48634		9116		57750			
	33	9,59911,27887		9,96269,65079		9,63641,62808		10,36358,37192	27	
			48634		9115		57750			
	34	9,59911,76521		9,96269,55964		9,63642,20558		10,36357,79442	26	
			48634		9116		57748			
	35	9,59912,25155		9,96269,46848		9,63642,78306		10,36357,21694	25	
			48632		9116		57749			
24	36	9,59912,73787		9,96269,37732		9,63643,36055		10,36356,63945	24	35
			48632		9115		57748			
	37	9,59913,22419		9,96269,28617		9,63643,93803		10,36356,06197	23	
			48632		9116		57747			
	38	9,59913,71051		9,96269,19501		9,63644,51550		10,36355,48450	22	
			48631		9116		57747			
	39	9,59914,19682		9,96269,10385		9,63645,09297		10,36354,90703	21	
			48630		9117		57746			
	40	9,59914,68312		9,96269,01268		9,63645,67043		10,36354,32957	20	
			48629		9116		57746			
	41	9,59915,16941		9,96268,92152		9,63646,24789		10,36353,75211	19	
			48629		9116		57745			
24	42	9,59915,65570		9,96268,83036		9,63646,82534		10,36353,17466	18	35
			48628		9117		57745			
	43	9,59916,14198		9,96268,73919		9,63647,40279		10,36352,59721	17	
			48628		9116		57744			
	44	9,59916,62826		9,96268,64803		9,63647,98023		10,36352,01977	16	
			48627		9117		57744			
	45	9,59917,11453		9,96268,55686		9,63648,55767		10,36351,44233	15	
			48626		9117		57743			
	46	9,59917,60079		9,96268,46569		9,63649,13510		10,36350,86490	14	
			48625		9117		57743			
	47	9,59918,08704		9,96268,37452		9,63649,71253		10,36350,28747	13	
			48625		9117		57742			
24	48	9,59918,57329		9,96268,28335		9,63650,28995		10,36349,71005	12	35
			48625		9118		57741			
	49	9,59919,05954		9,96268,19217		9,63650,86736		10,36349,13264	11	
			48623		9117		57741			
	50	9,59919,54577		9,96268,10100		9,63651,44477		10,36348,55523	10	
			48623		9118		57741			
	51	9,59920,03200		9,96268,00982		9,63652,02218		10,36347,97782	9	
			48623		9117		57740			
	52	9,59920,51823		9,96267,91865		9,63652,59958		10,36347,40042	8	
			48621		9118		57739			
	53	9,59921,00444		9,96267,82747		9,63653,17697		10,36346,82303	7	
			48622		9118		57739			
24	54	9,59921,49066		9,96267,73629		9,63653,75436		10,36346,24564	6	35
			48620		9118		57739			
	55	9,59921,97686		9,96267,64511		9,63654,33175		10,36345,66825	5	
			48620		9118		57738			
	56	9,59922,46306		9,96267,55393		9,63654,90913		10,36345,09087	4	
			48619		9118		57737			
	57	9,59922,94925		9,96267,46275		9,63655,48650		10,36344,51350	3	
			48618		9119		57737			
	58	9,59923,43543		9,96267,37156		9,63656,06387		10,36343,93613	2	
			48618		9118		57736			
	59	9,59923,92161		9,96267,28038		9,63656,64123		10,36343,35877	1	
			48617		9119		57736			
24	60	9,59924,40778		9,96267,18919		9,63657,21859		10,36342,78141	0	35
			48617		9118		57735			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,59924,40778		9,96267,18919			9,63657,21859		10,36342,78141	60	34
			48617		9118			57735			
	1	9,59924,89395		9,96267,09801			9,63657,79594		10,36342,20406	59	
			48616		9119			57735			
	2	9,59925,38011		9,96267,00682			9,63658,37329		10,36341,62671	58	
			48615		9119			57734			
	3	9,59925,86626		9,96266,91563			9,63658,95063		10,36341,04937	57	
			48615		9119			57734			
	4	9,59926,35241		9,96266,82444			9,63659,52797		10,36340,47203	56	
			48614		9119			57733			
	5	9,59926,83855		9,96266,73325			9,63660,10530		10,36339,89470	55	
			48613		9120			57733			
25	6	9,59927,32468		9,96266,64205			9,63660,68263		10,36339,31737	54	34
			48613		9119			57732			
	7	9,59927,81081		9,96266,55086			9,63661,25995		10,36338,74005	53	
			48612		9120			57732			
	8	9,59928,29693		9,96266,45966			9,63661,83727		10,36338,16273	52	
			48611		9120			57731			
	9	9,59928,78304		9,96266,36846			9,63662,41458		10,36337,58542	51	
			48611		9119			57730			
	10	9,59929,26915		9,96266,27727			9,63662,99188		10,36337,00812	50	
			48610		9120			57730			
	11	9,59929,75525		9,96266,18607			9,63663,56918		10,36336,43082	49	
			48609		9120			57730			
25	12	9,59930,24134		9,96266,09487			9,63664,14648		10,36335,85352	48	34
			48609		9121			57729			
	13	9,59930,72743		9,96266,00366			9,63664,72377		10,36335,27623	47	
			48608		9120			57728			
	14	9,59931,21351		9,96265,91246			9,63665,30105		10,36334,69895	46	
			48608		9120			57728			
	15	9,59931,69959		9,96265,82126			9,63665,87833		10,36334,12167	45	
			48607		9121			57727			
	16	9,59932,18566		9,96265,73005			9,63666,45560		10,36333,54440	44	
			48606		9120			57727			
	17	9,59932,67172		9,96265,63885			9,63667,03287		10,36332,96713	43	
			48605		9121			57727			
25	18	9,59933,15777		9,96265,54764			9,63667,61014		10,36332,38986	42	34
			48605		9121			57725			
	19	9,59933,64382		9,96265,45643			9,63668,18739		10,36331,81261	41	
			48605		9121			57726			
	20	9,59934,12987		9,96265,36522			9,63668,76465		10,36331,23535	40	
			48603		9121			57725			
	21	9,59934,61590		9,96265,27401			9,63669,34190		10,36330,65810	39	
			48603		9122			57724			
	22	9,59935,10193		9,96265,18279			9,63669,91914		10,36330,08086	38	
			48602		9121			57724			
	23	9,59935,58795		9,96265,09158			9,63670,49638		10,36329,50362	37	
			48602		9122			57723			
25	24	9,59936,07397		9,96265,00036			9,63671,07361		10,36328,92639	36	34
			48601		9121			57722			
	25	9,59936,55998		9,96264,90915			9,63671,65083		10,36328,34917	35	
			48601		9122			57723			
	26	9,59937,04599		9,96264,81793			9,63672,22806		10,36327,77194	34	
			48599		9122			57721			
	27	9,59937,53198		9,96264,72671			9,63672,80527		10,36327,19473	33	
			48599		9122			57721			
	28	9,59938,01797		9,96264,63549			9,63673,38248		10,36326,61752	32	
			48599		9122			57721			
	29	9,59938,50396		9,96264,54427			9,63673,95969		10,36326,04031	31	
			48598		9122			57720			
25	30	9,59938,98994		9,96264,45305			9,63674,53689		10,36325,46311	30	34
			48597		9123			57719			
	31	9,59939,47591		9,96264,36182			9,63675,11408		10,36324,88592	29	
			48596		9122			57719			
	32	9,59939,96187		9,96264,27060			9,63675,69127		10,36324,30873	28	
			48596		9123			57719			
	33	9,59940,44783		9,96264,17937			9,63676,26846		10,36323,73154	27	
			48595		9122			57718			
	34	9,59940,93378		9,96264,08815			9,63676,84564		10,36323,15436	26	
			48595		9123			57717			
	35	9,59941,41973		9,96263,99692			9,63677,42281		10,36322,57719	25	
			48594		9123			57717			
25	36	9,59941,90567		9,96263,90569			9,63677,99998		10,36322,00002	24	34
			48593		9123			57717			
	37	9,59942,39160		9,96263,81446			9,63678,57715		10,36321,42285	23	
			48593		9124			57715			
	38	9,59942,87753		9,96263,72322			9,63679,15430		10,36320,84570	22	
			48592		9123			57716			
	39	9,59943,36345		9,96263,63199			9,63679,73146		10,36320,26854	21	
			48591		9123			57715			
	40	9,59943,84936		9,96263,54076			9,63680,30861		10,36319,69139	20	
			48591		9124			57714			
	41	9,59944,33527		9,96263,44952			9,63680,88575		10,36319,11425	19	
			48590		9124			57714			
25	42	9,59944,82117		9,96263,35828			9,63681,46289		10,36318,53711	18	34
			48589		9123			57713			
	43	9,59945,30706		9,96263,26705			9,63682,04002		10,36317,95998	17	
			48589		9124			57713			
	44	9,59945,79295		9,96263,17581			9,63682,61715		10,36317,38285	16	
			48588		9124			57712			
	45	9,59946,27883		9,96263,08457			9,63683,19427		10,36316,80573	15	
			48588		9125			57711			
	46	9,59946,76471		9,96262,99332			9,63683,77138		10,36316,22862	14	
			48587		9124			57712			
	47	9,59947,25058		9,96262,90208			9,63684,34850		10,36315,65150	13	
			48586		9124			57710			
25	48	9,59947,73644		9,96262,81084			9,63684,92560		10,36315,07440	12	34
			48585		9125			57710			
	49	9,59948,22229		9,96262,71959			9,63685,50270		10,36314,49730	11	
			48585		9125			57710			
	50	9,59948,70814		9,96262,62834			9,63686,07980		10,36313,92020	10	
			48585		9124			57709			
	51	9,59949,19399		9,96262,53710			9,63686,65689		10,36313,34311	9	
			48583		9125			57708			
	52	9,59949,67982		9,96262,44585			9,63687,23397		10,36312,76603	8	
			48583		9125			57708			
	53	9,59950,16565		9,96262,35460			9,63687,81105		10,36312,18895	7	
			48582		9125			57708			
25	54	9,59950,65147		9,96262,26335			9,63688,38813		10,36311,61187	6	34
			48582		9126			57707			
	55	9,59951,13729		9,96262,17209			9,63688,96520		10,36311,03480	5	
			48581		9125			57706			
	56	9,59951,62310		9,96262,08084			9,63689,54226		10,36310,45774	4	
			48580		9126			57706			
	57	9,59952,10890		9,96261,98958			9,63690,11932		10,36309,88068	3	
			48580		9125			57705			
	58	9,59952,59470		9,96261,89833			9,63690,69637		10,36309,30363	2	
			48579		9126			57705			
	59	9,59953,08049		9,96261,80707			9,63691,27342		10,36308,72658	1	
			48579		9126			57705			
25	60	9,59953,56628		9,96261,71581			9,63691,85047		10,36308,14953	0	34
			48577		9126			57703			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,59953,56628		9,96261,71581			9,63691,85047		10,36308,14953	60	33
			48577		9126			57703			
	1	9,59954,05205		9,96261,62455			9,63692,42750		10,36307,57250	59	
			48578		9126			57704			
	2	9,59954,53783		9,96261,53329			9,63693,00454		10,36306,99546	58	
			48576		9126			57702			
	3	9,59955,02359		9,96261,44203			9,63693,58156		10,36306,41844	57	
			48576		9127			57703			
	4	9,59955,50935		9,96261,35076			9,63694,15859		10,36305,84141	56	
			48575		9126			57701			
	5	9,59955,99510		9,96261,25950			9,63694,73560		10,36305,26440	55	
			48575		9127			57702			
26	6	9,59956,48085		9,96261,16823			9,63695,31262		10,36304,68738	54	33
			48574		9126			57700			
	7	9,59956,96659		9,96261,07697			9,63695,88962		10,36304,11038	53	
			48573		9127			57700			
	8	9,59957,45232		9,96260,98570			9,63696,46662		10,36303,53338	52	
			48573		9127			57700			
	9	9,59957,93805		9,96260,89443			9,63697,04362		10,36302,95638	51	
			48572		9127			57699			
	10	9,59958,42377		9,96260,80316			9,63697,62061		10,36302,37939	50	
			48571		9128			57699			
	11	9,59958,90948		9,96260,71188			9,63698,19760		10,36301,80240	49	
			48571		9127			57698			
26	12	9,59959,39519		9,96260,62061			9,63698,77458		10,36301,22542	48	33
			48570		9127			57697			
	13	9,59959,88089		9,96260,52934			9,63699,35155		10,36300,64845	47	
			48569		9128			57697			
	14	9,59960,36658		9,96260,43806			9,63699,92852		10,36300,07148	46	
			48569		9128			57697			
	15	9,59960,85227		9,96260,34678			9,63700,50549		10,36299,49451	45	
			48568		9127			57695			
	16	9,59961,33795		9,96260,25551			9,63701,08244		10,36298,91756	44	
			48567		9128			57696			
	17	9,59961,82362		9,96260,16423			9,63701,65940		10,36298,34060	43	
			48567		9128			57695			
26	18	9,59962,30929		9,96260,07295			9,63702,23635		10,36297,76365	42	33
			48566		9129			57694			
	19	9,59962,79495		9,96259,98166			9,63702,81329		10,36297,18671	41	
			48566		9128			57694			
	20	9,59963,28061		9,96259,89038			9,63703,39023		10,36296,60977	40	
			48565		9128			57693			
	21	9,59963,76626		9,96259,79910			9,63703,96716		10,36296,03284	39	
			48564		9129			57693			
	22	9,59964,25190		9,96259,70781			9,63704,54409		10,36295,45591	38	
			48564		9129			57692			
	23	9,59964,73754		9,96259,61652			9,63705,12101		10,36294,87899	37	
			48563		9128			57692			
26	24	9,59965,22317		9,96259,52524			9,63705,69793		10,36294,30207	36	33
			48562		9129			57691			
	25	9,59965,70879		9,96259,43395			9,63706,27484		10,36293,72516	35	
			48562		9129			57691			
	26	9,59966,19441		9,96259,34266			9,63706,85175		10,36293,14825	34	
			48561		9130			57690			
	27	9,59966,68002		9,96259,25136			9,63707,42865		10,36292,57135	33	
			48560		9129			57690			
	28	9,59967,16562		9,96259,16007			9,63708,00555		10,36291,99445	32	
			48560		9129			57689			
	29	9,59967,65122		9,96259,06878			9,63708,58244		10,36291,41756	31	
			48559		9130			57689			
26	30	9,59968,13681		9,96258,97748			9,63709,15933		10,36290,84067	30	33
			48558		9129			57688			
	31	9,59968,62239		9,96258,88619			9,63709,73621		10,36290,26379	29	
			48558		9130			57687			
	32	9,59969,10797		9,96258,79489			9,63710,31308		10,36289,68692	28	
			48557		9130			57687			
	33	9,59969,59354		9,96258,70359			9,63710,88995		10,36289,11005	27	
			48557		9130			57687			
	34	9,59970,07911		9,96258,61229			9,63711,46682		10,36288,53318	26	
			48556		9130			57686			
	35	9,59970,56467		9,96258,52099			9,63712,04368		10,36287,95632	25	
			48555		9130			57685			
26	36	9,59971,05022		9,96258,42969			9,63712,62053		10,36287,37947	24	33
			48554		9131			57685			
	37	9,59971,53576		9,96258,33838			9,63713,19738		10,36286,80262	23	
			48554		9130			57684			
	38	9,59972,02130		9,96258,24708			9,63713,77422		10,36286,22578	22	
			48554		9131			57684			
	39	9,59972,50684		9,96258,15577			9,63714,35106		10,36285,64894	21	
			48552		9131			57684			
	40	9,59972,99236		9,96258,06446			9,63714,92790		10,36285,07210	20	
			48552		9130			57683			
	41	9,59973,47788		9,96257,97316			9,63715,50473		10,36284,49527	19	
			48551		9131			57682			
26	42	9,59973,96339		9,96257,88185			9,63716,08155		10,36283,91845	18	33
			48551		9131			57682			
	43	9,59974,44890		9,96257,79054			9,63716,65837		10,36283,34163	17	
			48550		9132			57681			
	44	9,59974,93440		9,96257,69922			9,63717,23518		10,36282,76482	16	
			48550		9131			57681			
	45	9,59975,41990		9,96257,60791			9,63717,81199		10,36282,18801	15	
			48548		9131			57680			
	46	9,59975,90538		9,96257,51660			9,63718,38879		10,36281,61121	14	
			48549		9132			57680			
	47	9,59976,39087		9,96257,42528			9,63718,96559		10,36281,03441	13	
			48547		9132			57679			
26	48	9,59976,87634		9,96257,33396			9,63719,54238		10,36280,45762	12	33
			48547		9132			57678			
	49	9,59977,36181		9,96257,24264			9,63720,11916		10,36279,88084	11	
			48546		9132			57679			
	50	9,59977,84727		9,96257,15132			9,63720,69595		10,36279,30405	10	
			48546		9132			57677			
	51	9,59978,33273		9,96257,06000			9,63721,27272		10,36278,72728	9	
			48544		9132			57677			
	52	9,59978,81817		9,96256,96868			9,63721,84949		10,36278,15051	8	
			48545		9132			57677			
	53	9,59979,30362		9,96256,87736			9,63722,42626		10,36277,57374	7	
			48543		9133			57676			
26	54	9,59979,78905		9,96256,78603			9,63723,00302		10,36276,99698	6	33
			48543		9132			57675			
	55	9,59980,27448		9,96256,69471			9,63723,57977		10,36276,42023	5	
			48543		9133			57675			
	56	9,59980,75991		9,96256,60338			9,63724,15652		10,36275,84348	4	
			48541		9133			57675			
	57	9,59981,24532		9,96256,51205			9,63724,73327		10,36275,26673	3	
			48541		9132			57674			
	58	9,59981,73073		9,96256,42073			9,63725,31001		10,36274,68999	2	
			48541		9134			57673			
	59	9,59982,21614		9,96256,32939			9,63725,88674		10,36274,11326	1	
			48539		9133			57673			
26	60	9,59982,70153		9,96256,23806			9,63726,46347		10,36273,53653	0	33
			48540		9133			57672			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,59982,70153		9,96256,23806			9,63726,46347		10,36273,53653	60	32
			48540		9133			57672			
	1	9,59983,18693		9,96256,14673			9,63727,04019		10,36272,95981	59	
			48538		9133			57672			
	2	9,59983,67231		9,96256,05540			9,63727,61691		10,36272,38309	58	
			48538		9134			57672			
	3	9,59984,15769		9,96255,96406			9,63728,19363		10,36271,80637	57	
			48537		9134			57670			
	4	9,59984,64306		9,96255,87272			9,63728,77033		10,36271,22967	56	
			48536		9133			57671			
	5	9,59985,12842		9,96255,78139			9,63729,34704		10,36270,65296	55	
			48536		9134			57669			
27	6	9,59985,61378		9,96255,69005			9,63729,92373		10,36270,07627	54	32
			48536		9134			57670			
	7	9,59986,09914		9,96255,59871			9,63730,50043		10,36269,49957	53	
			48534		9134			57668			
	8	9,59986,58448		9,96255,50737			9,63731,07711		10,36268,92289	52	
			48534		9135			57669			
	9	9,59987,06982		9,96255,41602			9,63731,65380		10,36268,34620	51	
			48533		9134			57667			
	10	9,59987,55515		9,96255,32468			9,63732,23047		10,36267,76953	50	
			48533		9134			57667			
	11	9,59988,04048		9,96255,23334			9,63732,80714		10,36267,19286	49	
			48532		9135			57667			
27	12	9,59988,52580		9,96255,14199			9,63733,38381		10,36266,61619	48	32
			48531		9135			57666			
	13	9,59989,01111		9,96255,05064			9,63733,96047		10,36266,03953	47	
			48531		9135			57666			
	14	9,59989,49642		9,96254,95929			9,63734,53713		10,36265,46287	46	
			48530		9135			57665			
	15	9,59989,98172		9,96254,86794			9,63735,11378		10,36264,88622	45	
			48530		9135			57664			
	16	9,59990,46702		9,96254,77659			9,63735,69042		10,36264,30958	44	
			48528		9135			57664			
	17	9,59990,95230		9,96254,68524			9,63736,26706		10,36263,73294	43	
			48528		9135			57664			
27	18	9,59991,43758		9,96254,59389			9,63736,84370		10,36263,15630	42	32
			48528		9136			57663			
	19	9,59991,92286		9,96254,50253			9,63737,42033		10,36262,57967	41	
			48527		9135			57662			
	20	9,59992,40813		9,96254,41118			9,63737,99695		10,36262,00305	40	
			48526		9136			57662			
	21	9,59992,89339		9,96254,31982			9,63738,57357		10,36261,42643	39	
			48526		9136			57661			
	22	9,59993,37865		9,96254,22846			9,63739,15018		10,36260,84982	38	
			48525		9136			57661			
	23	9,59993,86390		9,96254,13710			9,63739,72679		10,36260,27321	37	
			48524		9136			57661			
27	24	9,59994,34914		9,96254,04574			9,63740,30340		10,36259,69660	36	32
			48523		9136			57659			
	25	9,59994,83437		9,96253,95438			9,63740,87999		10,36259,12001	35	
			48523		9136			57660			
	26	9,59995,31960		9,96253,86302			9,63741,45659		10,36258,54341	34	
			48523		9137			57658			
	27	9,59995,80483		9,96253,77165			9,63742,03317		10,36257,96683	33	
			48521		9136			57659			
	28	9,59996,29004		9,96253,68029			9,63742,60976		10,36257,39024	32	
			48521		9137			57657			
	29	9,59996,77525		9,96253,58892			9,63743,18633		10,36256,81367	31	
			48521		9137			57658			
27	30	9,59997,26046		9,96253,49755			9,63743,76291		10,36256,23709	30	32
			48520		9137			57656			
	31	9,59997,74566		9,96253,40618			9,63744,33947		10,36255,66053	29	
			48519		9137			57656			
	32	9,59998,23085		9,96253,31481			9,63744,91603		10,36255,08397	28	
			48518		9137			57656			
	33	9,59998,71603		9,96253,22344			9,63745,49259		10,36254,50741	27	
			48518		9137			57655			
	34	9,59999,20121		9,96253,13207			9,63746,06914		10,36253,93086	26	
			48517		9138			57655			
	35	9,59999,68638		9,96253,04069			9,63746,64569		10,36253,35431	25	
			48517		9137			57654			
27	36	9,60000,17155		9,96252,94932			9,63747,22223		10,36252,77777	24	32
			48516		9138			57653			
	37	9,60000,65671		9,96252,85794			9,63747,79876		10,36252,20124	23	
			48515		9138			57653			
	38	9,60001,14186		9,96252,76656			9,63748,37529		10,36251,62471	22	
			48515		9137			57653			
	39	9,60001,62701		9,96252,67519			9,63748,95182		10,36251,04818	21	
			48514		9138			57652			
	40	9,60002,11215		9,96252,58381			9,63749,52834		10,36250,47166	20	
			48513		9139			57651			
	41	9,60002,59728		9,96252,49242			9,63750,10485		10,36249,89515	19	
			48513		9138			57651			
27	42	9,60003,08241		9,96252,40104			9,63750,68136		10,36249,31864	18	32
			48512		9138			57651			
	43	9,60003,56753		9,96252,30966			9,63751,25787		10,36248,74213	17	
			48511		9139			57650			
	44	9,60004,05264		9,96252,21827			9,63751,83437		10,36248,16563	16	
			48511		9138			57649			
	45	9,60004,53775		9,96252,12689			9,63752,41086		10,36247,58914	15	
			48510		9139			57649			
	46	9,60005,02285		9,96252,03550			9,63752,98735		10,36247,01265	14	
			48509		9139			57648			
	47	9,60005,50794		9,96251,94411			9,63753,56383		10,36246,43617	13	
			48509		9139			57648			
27	48	9,60005,99303		9,96251,85272			9,63754,14031		10,36245,85969	12	32
			48508		9139			57647			
	49	9,60006,47811		9,96251,76133			9,63754,71678		10,36245,28322	11	
			48508		9139			57647			
	50	9,60006,96319		9,96251,66994			9,63755,29325		10,36244,70675	10	
			48507		9140			57646			
	51	9,60007,44826		9,96251,57854			9,63755,86971		10,36244,13029	9	
			48506		9139			57646			
	52	9,60007,93332		9,96251,48715			9,63756,44617		10,36243,55383	8	
			48505		9140			57645			
	53	9,60008,41837		9,96251,39575			9,63757,02262		10,36242,97738	7	
			48505		9139			57645			
27	54	9,60008,90342		9,96251,30436			9,63757,59907		10,36242,40093	6	32
			48505		9140			57644			
	55	9,60009,38847		9,96251,21296			9,63758,17551		10,36241,82449	5	
			48503		9140			57643			
	56	9,60009,87350		9,96251,12156			9,63758,75194		10,36241,24806	4	
			48503		9140			57644			
	57	9,60010,35853		9,96251,03016			9,63759,32838		10,36240,67162	3	
			48503		9140			57642			
	58	9,60010,84356		9,96250,93876			9,63759,90480		10,36240,09520	2	
			48502		9141			57642			
	59	9,60011,32858		9,96250,84735			9,63760,48122		10,36239,51878	1	
			48501		9140			57642			
27	60	9,60011,81359		9,96250,75595			9,63761,05764		10,36238,94236	0	32
			48500		9141			57641			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,60011,81359		9,96250,75595			9,63761,05764		10,36238,94236	60	31
			48500		9141			57641			
	1	9,60012,29859		9,96250,66454			9,63761,63405		10,36238,36595	59	
			48500		9140			57640			
	2	9,60012,78359		9,96250,57314			9,63762,21045		10,36237,78955	58	
			48499		9141			57640			
	3	9,60013,26858		9,96250,48173			9,63762,78685		10,36237,21315	57	
			48499		9141			57640			
	4	9,60013,75357		9,96250,39032			9,63763,36325		10,36236,63675	56	
			48497		9141			57638			
	5	9,60014,23854		9,96250,29891			9,63763,93963		10,36236,06037	55	
			48498		9141			57639			
28	6	9,60014,72352		9,96250,20750			9,63764,51602		10,36235,48398	54	31
			48496		9142			57638			
	7	9,60015,20848		9,96250,11608			9,63765,09240		10,36234,90760	53	
			48496		9141			57637			
	8	9,60015,69344		9,96250,02467			9,63765,66877		10,36234,33123	52	
			48495		9141			57637			
	9	9,60016,17839		9,96249,93326			9,63766,24514		10,36233,75486	51	
			48495		9142			57636			
	10	9,60016,66334		9,96249,84184			9,63766,82150		10,36233,17850	50	
			48494		9142			57636			
	11	9,60017,14828		9,96249,75042			9,63767,39786		10,36232,60214	49	
			48493		9142			57635			
28	12	9,60017,63321		9,96249,65900			9,63767,97421		10,36232,02579	48	31
			48493		9142			57635			
	13	9,60018,11814		9,96249,56758			9,63768,55056		10,36231,44944	47	
			48492		9142			57634			
	14	9,60018,60306		9,96249,47616			9,63769,12690		10,36230,87310	46	
			48492		9142			57634			
	15	9,60019,08798		9,96249,38474			9,63769,70324		10,36230,29676	45	
			48490		9143			57633			
	16	9,60019,57288		9,96249,29331			9,63770,27957		10,36229,72043	44	
			48491		9142			57633			
	17	9,60020,05779		9,96249,20189			9,63770,85590		10,36229,14410	43	
			48489		9143			57632			
28	18	9,60020,54268		9,96249,11046			9,63771,43222		10,36228,56778	42	31
			48489		9142			57631			
	19	9,60021,02757		9,96249,01904			9,63772,00853		10,36227,99147	41	
			48488		9143			57631			
	20	9,60021,51245		9,96248,92761			9,63772,58484		10,36227,41516	40	
			48488		9143			57631			
	21	9,60021,99733		9,96248,83618			9,63773,16115		10,36226,83885	39	
			48487		9143			57630			
	22	9,60022,48220		9,96248,74475			9,63773,73745		10,36226,26255	38	
			48486		9144			57630			
	23	9,60022,96706		9,96248,65331			9,63774,31375		10,36225,68625	37	
			48486		9143			57629			
28	24	9,60023,45192		9,96248,56188			9,63774,89004		10,36225,10996	36	31
			48485		9143			57628			
	25	9,60023,93677		9,96248,47045			9,63775,46632		10,36224,53368	35	
			48484		9144			57628			
	26	9,60024,42161		9,96248,37901			9,63776,04260		10,36223,95740	34	
			48484		9144			57627			
	27	9,60024,90645		9,96248,28757			9,63776,61887		10,36223,38113	33	
			48483		9143			57627			
	28	9,60025,39128		9,96248,19614			9,63777,19514		10,36222,80486	32	
			48482		9144			57627			
	29	9,60025,87610		9,96248,10470			9,63777,77141		10,36222,22859	31	
			48482		9145			57626			
28	30	9,60026,36092		9,96248,01325			9,63778,34767		10,36221,65233	30	31
			48481		9144			57625			
	31	9,60026,84573		9,96247,92181			9,63778,92392		10,36221,07608	29	
			48481		9144			57625			
	32	9,60027,33054		9,96247,83037			9,63779,50017		10,36220,49983	28	
			48479		9144			57624			
	33	9,60027,81533		9,96247,73893			9,63780,07641		10,36219,92359	27	
			48480		9145			57624			
	34	9,60028,30013		9,96247,64748			9,63780,65265		10,36219,34735	26	
			48478		9145			57623			
	35	9,60028,78491		9,96247,55603			9,63781,22888		10,36218,77112	25	
			48478		9145			57623			
28	36	9,60029,26969		9,96247,46458			9,63781,80511		10,36218,19489	24	31
			48477		9144			57622			
	37	9,60029,75446		9,96247,37314			9,63782,38133		10,36217,61867	23	
			48477		9145			57622			
	38	9,60030,23923		9,96247,28169			9,63782,95755		10,36217,04245	22	
			48476		9146			57621			
	39	9,60030,72399		9,96247,19023			9,63783,53376		10,36216,46624	21	
			48475		9145			57620			
	40	9,60031,20874		9,96247,09878			9,63784,10996		10,36215,89004	20	
			48475		9145			57621			
	41	9,60031,69349		9,96247,00733			9,63784,68617		10,36215,31383	19	
			48474		9146			57619			
28	42	9,60032,17823		9,96246,91587			9,63785,26236		10,36214,73764	18	31
			48474		9146			57619			
	43	9,60032,66297		9,96246,82441			9,63785,83855		10,36214,16145	17	
			48472		9145			57619			
	44	9,60033,14769		9,96246,73296			9,63786,41474		10,36213,58526	16	
			48473		9146			57618			
	45	9,60033,63242		9,96246,64150			9,63786,99092		10,36213,00908	15	
			48471		9146			57617			
	46	9,60034,11713		9,96246,55004			9,63787,56709		10,36212,43291	14	
			48471		9146			57617			
	47	9,60034,60184		9,96246,45858			9,63788,14326		10,36211,85674	13	
			48470		9147			57617			
28	48	9,60035,08654		9,96246,36711			9,63788,71943		10,36211,28057	12	31
			48470		9146			57616			
	49	9,60035,57124		9,96246,27565			9,63789,29559		10,36210,70441	11	
			48469		9147			57615			
	50	9,60036,05593		9,96246,18418			9,63789,87174		10,36210,12826	10	
			48468		9146			57615			
	51	9,60036,54061		9,96246,09272			9,63790,44789		10,36209,55211	9	
			48467		9147			57614			
	52	9,60037,02528		9,96246,00125			9,63791,02403		10,36208,97597	8	
			48467		9147			57614			
	53	9,60037,50995		9,96245,90978			9,63791,60017		10,36208,39983	7	
			48467		9147			57614			
28	54	9,60037,99462		9,96245,81831			9,63792,17631		10,36207,82369	6	31
			48466		9147			57612			
	55	9,60038,47928		9,96245,72684			9,63792,75243		10,36207,24757	5	
			48465		9147			57613			
	56	9,60038,96393		9,96245,63537			9,63793,32856		10,36206,67144	4	
			48464		9147			57611			
	57	9,60039,44857		9,96245,54390			9,63793,90467		10,36206,09533	3	
			48464		9148			57612			
	58	9,60039,93321		9,96245,45242			9,63794,48079		10,36205,51921	2	
			48463		9147			57610			
	59	9,60040,41784		9,96245,36095			9,63795,05689		10,36204,94311	1	
			48462		9148			57611			
28	60	9,60040,90246		9,96245,26947			9,63795,63300		10,36204,36700	0	31
			48462		9148			57609			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,60040,90246		9,96245,26947			9,63795,63300		10,36204,36700	60	30
			48462		9148			57609			
	1	9,60041,38708		9,96245,17799			9,63796,20909		10,36203,79091	59	
			48461		9148			57609			
	2	9,60041,87169		9,96245,08651			9,63796,78518		10,36203,21482	58	
			48461		9148			57609			
	3	9,60042,35630		9,96244,99503			9,63797,36127		10,36202,63873	57	
			48460		9148			57608			
	4	9,60042,84090		9,96244,90355			9,63797,93735		10,36202,06265	56	
			48459		9149			57608			
	5	9,60043,32549		9,96244,81206			9,63798,51343		10,36201,48657	55	
			48459		9148			57607			
29	6	9,60043,81008		9,96244,72058			9,63799,08950		10,36200,91050	54	30
			48458		9149			57606			
	7	9,60044,29466		9,96244,62909			9,63799,66556		10,36200,33444	53	
			48457		9148			57606			
	8	9,60044,77923		9,96244,53761			9,63800,24162		10,36199,75838	52	
			48457		9149			57606			
	9	9,60045,26380		9,96244,44612			9,63800,81768		10,36199,18232	51	
			48456		9149			57605			
	10	9,60045,74836		9,96244,35463			9,63801,39373		10,36198,60627	50	
			48455		9149			57604			
	11	9,60046,23291		9,96244,26314			9,63801,96977		10,36198,03023	49	
			48455		9149			57604			
29	12	9,60046,71746		9,96244,17165			9,63802,54581		10,36197,45419	48	30
			48454		9150			57604			
	13	9,60047,20200		9,96244,08015			9,63803,12185		10,36196,87815	47	
			48454		9149			57603			
	14	9,60047,68654		9,96243,98866			9,63803,69788		10,36196,30212	46	
			48453		9149			57602			
	15	9,60048,17107		9,96243,89717			9,63804,27390		10,36195,72610	45	
			48452		9150			57602			
	16	9,60048,65559		9,96243,80567			9,63804,84992		10,36195,15008	44	
			48451		9150			57601			
	17	9,60049,14010		9,96243,71417			9,63805,42593		10,36194,57407	43	
			48451		9150			57601			
29	18	9,60049,62461		9,96243,62267			9,63806,00194		10,36193,99806	42	30
			48451		9150			57600			
	19	9,60050,10912		9,96243,53117			9,63806,57794		10,36193,42206	41	
			48449		9150			57600			
	20	9,60050,59361		9,96243,43967			9,63807,15394		10,36192,84606	40	
			48449		9150			57599			
	21	9,60051,07810		9,96243,34817			9,63807,72993		10,36192,27007	39	
			48449		9151			57599			
	22	9,60051,56259		9,96243,25666			9,63808,30592		10,36191,69408	38	
			48447		9150			57598			
	23	9,60052,04706		9,96243,16516			9,63808,88190		10,36191,11810	37	
			48447		9151			57598			
29	24	9,60052,53153		9,96243,07365			9,63809,45788		10,36190,54212	36	30
			48447		9151			57597			
	25	9,60053,01600		9,96242,98214			9,63810,03385		10,36189,96615	35	
			48446		9150			57597			
	26	9,60053,50046		9,96242,89064			9,63810,60982		10,36189,39018	34	
			48445		9151			57596			
	27	9,60053,98491		9,96242,79913			9,63811,18578		10,36188,81422	33	
			48444		9151			57596			
	28	9,60054,46935		9,96242,70762			9,63811,76174		10,36188,23826	32	
			48444		9152			57595			
	29	9,60054,95379		9,96242,61610			9,63812,33769		10,36187,66231	31	
			48443		9151			57594			
29	30	9,60055,43822		9,96242,52459			9,63812,91363		10,36187,08637	30	30
			48443		9152			57594			
	31	9,60055,92265		9,96242,43307			9,63813,48957		10,36186,51043	29	
			48442		9151			57594			
	32	9,60056,40707		9,96242,34156			9,63814,06551		10,36185,93449	28	
			48441		9152			57593			
	33	9,60056,89148		9,96242,25004			9,63814,64144		10,36185,35856	27	
			48441		9152			57592			
	34	9,60057,37589		9,96242,15852			9,63815,21736		10,36184,78264	26	
			48440		9152			57592			
	35	9,60057,86029		9,96242,06700			9,63815,79328		10,36184,20672	25	
			48439		9152			57592			
29	36	9,60058,34468		9,96241,97548			9,63816,36920		10,36183,63080	24	30
			48439		9152			57591			
	37	9,60058,82907		9,96241,88396			9,63816,94511		10,36183,05489	23	
			48438		9152			57590			
	38	9,60059,31345		9,96241,79244			9,63817,52101		10,36182,47899	22	
			48437		9153			57590			
	39	9,60059,79782		9,96241,70091			9,63818,09691		10,36181,90309	21	
			48437		9152			57589			
	40	9,60060,28219		9,96241,60939			9,63818,67280		10,36181,32720	20	
			48436		9153			57589			
	41	9,60060,76655		9,96241,51786			9,63819,24869		10,36180,75131	19	
			48436		9153			57589			
29	42	9,60061,25091		9,96241,42633			9,63819,82458		10,36180,17542	18	30
			48435		9153			57587			
	43	9,60061,73526		9,96241,33480			9,63820,40045		10,36179,59955	17	
			48434		9153			57588			
	44	9,60062,21960		9,96241,24327			9,63820,97633		10,36179,02367	16	
			48433		9153			57586			
	45	9,60062,70393		9,96241,15174			9,63821,55219		10,36178,44781	15	
			48433		9153			57587			
	46	9,60063,18826		9,96241,06021			9,63822,12806		10,36177,87194	14	
			48433		9154			57585			
	47	9,60063,67259		9,96240,96867			9,63822,70391		10,36177,29609	13	
			48431		9153			57585			
29	48	9,60064,15690		9,96240,87714			9,63823,27976		10,36176,72024	12	30
			48431		9154			57585			
	49	9,60064,64121		9,96240,78560			9,63823,85561		10,36176,14439	11	
			48431		9154			57584			
	50	9,60065,12552		9,96240,69406			9,63824,43145		10,36175,56855	10	
			48429		9154			57584			
	51	9,60065,60981		9,96240,60252			9,63825,00729		10,36174,99271	9	
			48429		9154			57583			
	52	9,60066,09410		9,96240,51098			9,63825,58312		10,36174,41688	8	
			48429		9154			57583			
	53	9,60066,57839		9,96240,41944			9,63826,15895		10,36173,84105	7	
			48428		9154			57582			
29	54	9,60067,06267		9,96240,32790			9,63826,73477		10,36173,26523	6	30
			48427		9154			57581			
	55	9,60067,54694		9,96240,23636			9,63827,31058		10,36172,68942	5	
			48426		9155			57581			
	56	9,60068,03120		9,96240,14481			9,63827,88639		10,36172,11361	4	
			48426		9155			57581			
	57	9,60068,51546		9,96240,05326			9,63828,46220		10,36171,53780	3	
			48425		9154			57580			
	58	9,60068,99971		9,96239,96172			9,63829,03800		10,36170,96200	2	
			48425		9155			57579			
	59	9,60069,48396		9,96239,87017			9,63829,61379		10,36170,38621	1	
			48424		9155			57579			
29	60	9,60069,96820		9,96239,77862			9,63830,18958		10,36169,81042	0	30
			48423		9155			57579			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,60069,96820		9,96239,77862			9,63830,18958		10,36169,81042	60	29
			48423		9155			57579			
	1	9,60070,45243		9,96239,68707			9,63830,76537		10,36169,23463	59	
			48423		9156			57577			
	2	9,60070,93666		9,96239,59551			9,63831,34114		10,36168,65886	58	
			48422		9155			57578			
	3	9,60071,42088		9,96239,50396			9,63831,91692		10,36168,08308	57	
			48421		9155			57577			
	4	9,60071,90509		9,96239,41241			9,63832,49269		10,36167,50731	56	
			48421		9156			57576			
	5	9,60072,38930		9,96239,32085			9,63833,06845		10,36166,93155	55	
			48420		9156			57576			
30	6	9,60072,87350		9,96239,22929			9,63833,64421		10,36166,35579	54	29
			48420		9156			57575			
	7	9,60073,35770		9,96239,13773			9,63834,21996		10,36165,78004	53	
			48418		9156			57575			
	8	9,60073,84188		9,96239,04617			9,63834,79571		10,36165,20429	52	
			48419		9156			57574			
	9	9,60074,32607		9,96238,95461			9,63835,37145		10,36164,62855	51	
			48417		9156			57574			
	10	9,60074,81024		9,96238,86305			9,63835,94719		10,36164,05281	50	
			48417		9156			57573			
	11	9,60075,29441		9,96238,77149			9,63836,52292		10,36163,47708	49	
			48416		9157			57573			
30	12	9,60075,77857		9,96238,67992			9,63837,09865		10,36162,90135	48	29
			48416		9156			57572			
	13	9,60076,26273		9,96238,58836			9,63837,67437		10,36162,32563	47	
			48415		9157			57572			
	14	9,60076,74688		9,96238,49679			9,63838,25009		10,36161,74991	46	
			48414		9157			57571			
	15	9,60077,23102		9,96238,40522			9,63838,82580		10,36161,17420	45	
			48414		9157			57570			
	16	9,60077,71516		9,96238,31365			9,63839,40150		10,36160,59850	44	
			48413		9157			57570			
	17	9,60078,19929		9,96238,22208			9,63839,97720		10,36160,02280	43	
			48412		9157			57570			
30	18	9,60078,68341		9,96238,13051			9,63840,55290		10,36159,44710	42	29
			48412		9157			57569			
	19	9,60079,16753		9,96238,03894			9,63841,12859		10,36158,87141	41	
			48411		9158			57569			
	20	9,60079,65164		9,96237,94736			9,63841,70428		10,36158,29572	40	
			48410		9157			57568			
	21	9,60080,13574		9,96237,85579			9,63842,27996		10,36157,72004	39	
			48410		9158			57567			
	22	9,60080,61984		9,96237,76421			9,63842,85563		10,36157,14437	38	
			48409		9158			57567			
	23	9,60081,10393		9,96237,67263			9,63843,43130		10,36156,56870	37	
			48409		9158			57567			
30	24	9,60081,58802		9,96237,58105			9,63844,00697		10,36155,99303	36	29
			48408		9158			57565			
	25	9,60082,07210		9,96237,48947			9,63844,58262		10,36155,41738	35	
			48407		9158			57566			
	26	9,60082,55617		9,96237,39789			9,63845,15828		10,36154,84172	34	
			48407		9158			57565			
	27	9,60083,04024		9,96237,30631			9,63845,73393		10,36154,26607	33	
			48406		9158			57564			
	28	9,60083,52430		9,96237,21473			9,63846,30957		10,36153,69043	32	
			48405		9159			57564			
	29	9,60084,00835		9,96237,12314			9,63846,88521		10,36153,11479	31	
			48405		9159			57563			
30	30	9,60084,49240		9,96237,03155			9,63847,46084		10,36152,53916	30	29
			48404		9158			57563			
	31	9,60084,97644		9,96236,93997			9,63848,03647		10,36151,96353	29	
			48403		9159			57562			
	32	9,60085,46047		9,96236,84838			9,63848,61209		10,36151,38791	28	
			48403		9159			57562			
	33	9,60085,94450		9,96236,75679			9,63849,18771		10,36150,81229	27	
			48402		9159			57561			
	34	9,60086,42852		9,96236,66520			9,63849,76332		10,36150,23668	26	
			48402		9160			57561			
	35	9,60086,91254		9,96236,57360			9,63850,33893		10,36149,66107	25	
			48400		9159			57560			
30	36	9,60087,39654		9,96236,48201			9,63850,91453		10,36149,08547	24	29
			48401		9159			57560			
	37	9,60087,88055		9,96236,39042			9,63851,49013		10,36148,50987	23	
			48399		9160			57559			
	38	9,60088,36454		9,96236,29882			9,63852,06572		10,36147,93428	22	
			48399		9160			57559			
	39	9,60088,84853		9,96236,20722			9,63852,64131		10,36147,35869	21	
			48398		9160			57558			
	40	9,60089,33251		9,96236,11562			9,63853,21689		10,36146,78311	20	
			48398		9160			57558			
	41	9,60089,81649		9,96236,02402			9,63853,79247		10,36146,20753	19	
			48397		9160			57557			
30	42	9,60090,30046		9,96235,93242			9,63854,36804		10,36145,63196	18	29
			48396		9160			57556			
	43	9,60090,78442		9,96235,84082			9,63854,94360		10,36145,05640	17	
			48396		9160			57556			
	44	9,60091,26838		9,96235,74922			9,63855,51916		10,36144,48084	16	
			48395		9161			57556			
	45	9,60091,75233		9,96235,65761			9,63856,09472		10,36143,90528	15	
			48395		9160			57555			
	46	9,60092,23628		9,96235,56601			9,63856,67027		10,36143,32973	14	
			48393		9161			57554			
	47	9,60092,72021		9,96235,47440			9,63857,24581		10,36142,75419	13	
			48394		9161			57554			
30	48	9,60093,20415		9,96235,38279			9,63857,82135		10,36142,17865	12	29
			48392		9161			57554			
	49	9,60093,68807		9,96235,29118			9,63858,39689		10,36141,60311	11	
			48392		9161			57553			
	50	9,60094,17199		9,96235,19957			9,63858,97242		10,36141,02758	10	
			48391		9161			57552			
	51	9,60094,65590		9,96235,10796			9,63859,54794		10,36140,45206	9	
			48391		9161			57552			
	52	9,60095,13981		9,96235,01635			9,63860,12346		10,36139,87654	8	
			48390		9162			57551			
	53	9,60095,62371		9,96234,92473			9,63860,69897		10,36139,30103	7	
			48389		9161			57551			
30	54	9,60096,10760		9,96234,83312			9,63861,27448		10,36138,72552	6	29
			48389		9162			57551			
	55	9,60096,59149		9,96234,74150			9,63861,84999		10,36138,15001	5	
			48388		9162			57549			
	56	9,60097,07537		9,96234,64988			9,63862,42548		10,36137,57452	4	
			48387		9162			57550			
	57	9,60097,55924		9,96234,55826			9,63863,00098		10,36136,99902	3	
			48387		9162			57548			
	58	9,60098,04311		9,96234,46664			9,63863,57646		10,36136,42354	2	
			48386		9162			57549			
	59	9,60098,52697		9,96234,37502			9,63864,15195		10,36135,84805	1	
			48385		9162			57547			
30	60	9,60099,01082		9,96234,28340			9,63864,72742		10,36135,27258	0	29
			48385		9163			57548			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,60099,01082		9,96234,28340			9,63864,72742		10,36135,27258	60	28
			48385		9163			57548			
	1	9,60099,49467		9,96234,19177			9,63865,30290		10,36134,69710	59	
			48384		9162			57546			
	2	9,60099,97851		9,96234,10015			9,63865,87836		10,36134,12164	58	
			48384		9163			57546			
	3	9,60100,46235		9,96234,00852			9,63866,45382		10,36133,54618	57	
			48383		9162			57546			
	4	9,60100,94618		9,96233,91690			9,63867,02928		10,36132,97072	56	
			48382		9163			57545			
	5	9,60101,43000		9,96233,82527			9,63867,60473		10,36132,39527	55	
			48381		9163			57545			
31	6	9,60101,91381		9,96233,73364			9,63868,18018		10,36131,81982	54	28
			48381		9163			57544			
	7	9,60102,39762		9,96233,64201			9,63868,75562		10,36131,24438	53	
			48381		9164			57544			
	8	9,60102,88143		9,96233,55037			9,63869,33106		10,36130,66894	52	
			48379		9163			57543			
	9	9,60103,36522		9,96233,45874			9,63869,90649		10,36130,09351	51	
			48379		9164			57542			
	10	9,60103,84901		9,96233,36710			9,63870,48191		10,36129,51809	50	
			48379		9163			57542			
	11	9,60104,33280		9,96233,27547			9,63871,05733		10,36128,94267	49	
			48378		9164			57542			
31	12	9,60104,81658		9,96233,18383			9,63871,63275		10,36128,36725	48	28
			48377		9164			57541			
	13	9,60105,30035		9,96233,09219			9,63872,20816		10,36127,79184	47	
			48376		9164			57540			
	14	9,60105,78411		9,96233,00055			9,63872,78356		10,36127,21644	46	
			48376		9164			57540			
	15	9,60106,26787		9,96232,90891			9,63873,35896		10,36126,64104	45	
			48375		9164			57539			
	16	9,60106,75162		9,96232,81727			9,63873,93435		10,36126,06565	44	
			48375		9164			57539			
	17	9,60107,23537		9,96232,72563			9,63874,50974		10,36125,49026	43	
			48374		9165			57539			
31	18	9,60107,71911		9,96232,63398			9,63875,08513		10,36124,91487	42	28
			48373		9165			57538			
	19	9,60108,20284		9,96232,54233			9,63875,66051		10,36124,33949	41	
			48373		9164			57537			
	20	9,60108,68657		9,96232,45069			9,63876,23588		10,36123,76412	40	
			48372		9165			57537			
	21	9,60109,17029		9,96232,35904			9,63876,81125		10,36123,18875	39	
			48371		9165			57536			
	22	9,60109,65400		9,96232,26739			9,63877,38661		10,36122,61339	38	
			48371		9165			57536			
	23	9,60110,13771		9,96232,17574			9,63877,96197		10,36122,03803	37	
			48370		9165			57535			
31	24	9,60110,62141		9,96232,08409			9,63878,53732		10,36121,46268	36	28
			48369		9166			57535			
	25	9,60111,10510		9,96231,99243			9,63879,11267		10,36120,88733	35	
			48369		9165			57534			
	26	9,60111,58879		9,96231,90078			9,63879,68801		10,36120,31199	34	
			48368		9166			57534			
	27	9,60112,07247		9,96231,80912			9,63880,26335		10,36119,73665	33	
			48368		9165			57533			
	28	9,60112,55615		9,96231,71747			9,63880,83868		10,36119,16132	32	
			48366		9166			57533			
	29	9,60113,03981		9,96231,62581			9,63881,41401		10,36118,58599	31	
			48367		9166			57532			
31	30	9,60113,52348		9,96231,53415			9,63881,98933		10,36118,01067	30	28
			48365		9166			57531			
	31	9,60114,00713		9,96231,44249			9,63882,56464		10,36117,43536	29	
			48365		9166			57531			
	32	9,60114,49078		9,96231,35083			9,63883,13995		10,36116,86005	28	
			48364		9166			57531			
	33	9,60114,97442		9,96231,25917			9,63883,71526		10,36116,28474	27	
			48364		9167			57530			
	34	9,60115,45806		9,96231,16750			9,63884,29056		10,36115,70944	26	
			48363		9166			57530			
	35	9,60115,94169		9,96231,07584			9,63884,86586		10,36115,13414	25	
			48363		9167			57529			
31	36	9,60116,42532		9,96230,98417			9,63885,44115		10,36114,55885	24	28
			48361		9167			57528			
	37	9,60116,90893		9,96230,89250			9,63886,01643		10,36113,98357	23	
			48361		9167			57528			
	38	9,60117,39254		9,96230,80083			9,63886,59171		10,36113,40829	22	
			48361		9167			57528			
	39	9,60117,87615		9,96230,70916			9,63887,16699		10,36112,83301	21	
			48360		9167			57527			
	40	9,60118,35975		9,96230,61749			9,63887,74226		10,36112,25774	20	
			48359		9167			57526			
	41	9,60118,84334		9,96230,52582			9,63888,31752		10,36111,68248	19	
			48358		9168			57526			
31	42	9,60119,32692		9,96230,43414			9,63888,89278		10,36111,10722	18	28
			48358		9167			57525			
	43	9,60119,81050		9,96230,34247			9,63889,46803		10,36110,53197	17	
			48358		9168			57525			
	44	9,60120,29408		9,96230,25079			9,63890,04328		10,36109,95672	16	
			48356		9167			57525			
	45	9,60120,77764		9,96230,15912			9,63890,61853		10,36109,38147	15	
			48356		9168			57523			
	46	9,60121,26120		9,96230,06744			9,63891,19376		10,36108,80624	14	
			48355		9168			57524			
	47	9,60121,74475		9,96229,97576			9,63891,76900		10,36108,23100	13	
			48355		9168			57522			
31	48	9,60122,22830		9,96229,88408			9,63892,34422		10,36107,65578	12	28
			48354		9169			57523			
	49	9,60122,71184		9,96229,79239			9,63892,91945		10,36107,08055	11	
			48354		9168			57522			
	50	9,60123,19538		9,96229,70071			9,63893,49467		10,36106,50533	10	
			48352		9168			57521			
	51	9,60123,67890		9,96229,60903			9,63894,06988		10,36105,93012	9	
			48352		9169			57520			
	52	9,60124,16242		9,96229,51734			9,63894,64508		10,36105,35492	8	
			48352		9169			57521			
	53	9,60124,64594		9,96229,42565			9,63895,22029		10,36104,77971	7	
			48351		9169			57519			
31	54	9,60125,12945		9,96229,33396			9,63895,79548		10,36104,20452	6	28
			48350		9169			57520			
	55	9,60125,61295		9,96229,24227			9,63896,37068		10,36103,62932	5	
			48350		9169			57518			
	56	9,60126,09645		9,96229,15058			9,63896,94586		10,36103,05414	4	
			48349		9169			57518			
	57	9,60126,57994		9,96229,05889			9,63897,52104		10,36102,47896	3	
			48348		9169			57518			
	58	9,60127,06342		9,96228,96720			9,63898,09622		10,36101,90378	2	
			48347		9170			57517			
	59	9,60127,54689		9,96228,87550			9,63898,67139		10,36101,32861	1	
			48347		9169			57517			
31	60	9,60128,03036		9,96228,78381			9,63899,24656		10,36100,75344	0	28
			48347		9170			57516			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,60128,03036		9,96228,78381			9,63899,24656		10,36100,75344	60	27
			48347		9170			57516			
	1	9,60128,51383		9,96228,69211			9,63899,82172		10,36100,17828	59	
			48346		9170			57515			
	2	9,60128,99729		9,96228,60041			9,63900,39687		10,36099,60313	58	
			48345		9170			57515			
	3	9,60129,48074		9,96228,50871			9,63900,97202		10,36099,02798	57	
			48344		9170			57515			
	4	9,60129,96418		9,96228,41701			9,63901,54717		10,36098,45283	56	
			48344		9170			57514			
	5	9,60130,44762		9,96228,32531			9,63902,12231		10,36097,87769	55	
			48343		9170			57513			
32	6	9,60130,93105		9,96228,23361			9,63902,69744		10,36097,30256	54	27
			48343		9171			57513			
	7	9,60131,41448		9,96228,14190			9,63903,27257		10,36096,72743	53	
			48341		9170			57512			
	8	9,60131,89789		9,96228,05020			9,63903,84769		10,36096,15231	52	
			48342		9171			57512			
	9	9,60132,38131		9,96227,95849			9,63904,42281		10,36095,57719	51	
			48340		9170			57512			
	10	9,60132,86471		9,96227,86679			9,63904,99793		10,36095,00207	50	
			48340		9171			57511			
	11	9,60133,34811		9,96227,77508			9,63905,57304		10,36094,42696	49	
			48340		9171			57510			
32	12	9,60133,83151		9,96227,68337			9,63906,14814		10,36093,85186	48	27
			48338		9172			57510			
	13	9,60134,31489		9,96227,59165			9,63906,72324		10,36093,27676	47	
			48338		9171			57509			
	14	9,60134,79827		9,96227,49994			9,63907,29833		10,36092,70167	46	
			48338		9171			57509			
	15	9,60135,28165		9,96227,40823			9,63907,87342		10,36092,12658	45	
			48336		9172			57508			
	16	9,60135,76501		9,96227,31651			9,63908,44850		10,36091,55150	44	
			48337		9171			57508			
	17	9,60136,24838		9,96227,22480			9,63909,02358		10,36090,97642	43	
			48335		9172			57507			
32	18	9,60136,73173		9,96227,13308			9,63909,59865		10,36090,40135	42	27
			48335		9172			57507			
	19	9,60137,21508		9,96227,04136			9,63910,17372		10,36089,82628	41	
			48334		9172			57506			
	20	9,60137,69842		9,96226,94964			9,63910,74878		10,36089,25122	40	
			48334		9172			57506			
	21	9,60138,18176		9,96226,85792			9,63911,32384		10,36088,67616	39	
			48333		9172			57505			
	22	9,60138,66509		9,96226,76620			9,63911,89889		10,36088,10111	38	
			48332		9173			57505			
	23	9,60139,14841		9,96226,67447			9,63912,47394		10,36087,52606	37	
			48332		9172			57504			
32	24	9,60139,63173		9,96226,58275			9,63913,04898		10,36086,95102	36	27
			48331		9173			57503			
	25	9,60140,11504		9,96226,49102			9,63913,62401		10,36086,37599	35	
			48330		9172			57503			
	26	9,60140,59834		9,96226,39930			9,63914,19904		10,36085,80096	34	
			48330		9173			57503			
	27	9,60141,08164		9,96226,30757			9,63914,77407		10,36085,22593	33	
			48329		9173			57502			
	28	9,60141,56493		9,96226,21584			9,63915,34909		10,36084,65091	32	
			48328		9173			57502			
	29	9,60142,04821		9,96226,12411			9,63915,92411		10,36084,07589	31	
			48328		9174			57501			
32	30	9,60142,53149		9,96226,03237			9,63916,49912		10,36083,50088	30	27
			48327		9173			57500			
	31	9,60143,01476		9,96225,94064			9,63917,07412		10,36082,92588	29	
			48327		9173			57500			
	32	9,60143,49803		9,96225,84891			9,63917,64912		10,36082,35088	28	
			48326		9174			57499			
	33	9,60143,98129		9,96225,75717			9,63918,22411		10,36081,77589	27	
			48325		9174			57499			
	34	9,60144,46454		9,96225,66543			9,63918,79910		10,36081,20090	26	
			48324		9173			57499			
	35	9,60144,94778		9,96225,57370			9,63919,37409		10,36080,62591	25	
			48324		9174			57498			
32	36	9,60145,43102		9,96225,48196			9,63919,94907		10,36080,05093	24	27
			48324		9174			57497			
	37	9,60145,91426		9,96225,39022			9,63920,52404		10,36079,47596	23	
			48322		9175			57497			
	38	9,60146,39748		9,96225,29847			9,63921,09901		10,36078,90099	22	
			48322		9174			57496			
	39	9,60146,88070		9,96225,20673			9,63921,67397		10,36078,32603	21	
			48322		9174			57496			
	40	9,60147,36392		9,96225,11499			9,63922,24893		10,36077,75107	20	
			48321		9175			57495			
	41	9,60147,84713		9,96225,02324			9,63922,82388		10,36077,17612	19	
			48320		9175			57495			
32	42	9,60148,33033		9,96224,93149			9,63923,39883		10,36076,60117	18	27
			48319		9174			57495			
	43	9,60148,81352		9,96224,83975			9,63923,97378		10,36076,02622	17	
			48319		9175			57493			
	44	9,60149,29671		9,96224,74800			9,63924,54871		10,36075,45129	16	
			48318		9175			57494			
	45	9,60149,77989		9,96224,65625			9,63925,12365		10,36074,87635	15	
			48318		9175			57492			
	46	9,60150,26307		9,96224,56450			9,63925,69857		10,36074,30143	14	
			48317		9176			57492			
	47	9,60150,74624		9,96224,47274			9,63926,27349		10,36073,72651	13	
			48316		9175			57492			
32	48	9,60151,22940		9,96224,38099			9,63926,84841		10,36073,15159	12	27
			48316		9176			57491			
	49	9,60151,71256		9,96224,28923			9,63927,42332		10,36072,57668	11	
			48315		9175			57491			
	50	9,60152,19571		9,96224,19748			9,63927,99823		10,36072,00177	10	
			48314		9176			57490			
	51	9,60152,67885		9,96224,10572			9,63928,57313		10,36071,42687	9	
			48314		9176			57490			
	52	9,60153,16199		9,96224,01396			9,63929,14803		10,36070,85197	8	
			48313		9176			57489			
	53	9,60153,64512		9,96223,92220			9,63929,72292		10,36070,27708	7	
			48312		9176			57488			
32	54	9,60154,12824		9,96223,83044			9,63930,29780		10,36069,70220	6	27
			48312		9176			57488			
	55	9,60154,61136		9,96223,73868			9,63930,87268		10,36069,12732	5	
			48311		9177			57488			
	56	9,60155,09447		9,96223,64691			9,63931,44756		10,36068,55244	4	
			48311		9176			57487			
	57	9,60155,57758		9,96223,55515			9,63932,02243		10,36067,97757	3	
			48310		9177			57487			
	58	9,60156,06068		9,96223,46338			9,63932,59730		10,36067,40270	2	
			48309		9176			57485			
	59	9,60156,54377		9,96223,37162			9,63933,17215		10,36066,82785	1	
			48309		9177			57486			
32	60	9,60157,02686		9,96223,27985			9,63933,74701		10,36066,25299	0	27
			48308		9177			57485			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,60157,02686		9,96223,27985			9,63933,74701		10,36066,25299	60	26
			48308		9177			57485			
	1	9,60157,50994		9,96223,18808			9,63934,32186		10,36065,67814	59	
			48307		9177			57484			
	2	9,60157,99301		9,96223,09631			9,63934,89670		10,36065,10330	58	
			48307		9178			57484			
	3	9,60158,47608		9,96223,00453			9,63935,47154		10,36064,52846	57	
			48306		9177			57484			
	4	9,60158,95914		9,96222,91276			9,63936,04638		10,36063,95362	56	
			48305		9177			57483			
	5	9,60159,44219		9,96222,82099			9,63936,62121		10,36063,37879	55	
			48305		9178			57482			
33	6	9,60159,92524		9,96222,72921			9,63937,19603		10,36062,80397	54	26
			48304		9178			57482			
	7	9,60160,40828		9,96222,63743			9,63937,77085		10,36062,22915	53	
			48304		9178			57481			
	8	9,60160,89132		9,96222,54565			9,63938,34566		10,36061,65434	52	
			48302		9177			57481			
	9	9,60161,37434		9,96222,45388			9,63938,92047		10,36061,07953	51	
			48303		9179			57480			
	10	9,60161,85737		9,96222,36209			9,63939,49527		10,36060,50473	50	
			48301		9178			57480			
	11	9,60162,34038		9,96222,27031			9,63940,07007		10,36059,92993	49	
			48301		9178			57479			
33	12	9,60162,82339		9,96222,17853			9,63940,64486		10,36059,35514	48	26
			48300		9178			57479			
	13	9,60163,30639		9,96222,08675			9,63941,21965		10,36058,78035	47	
			48300		9179			57478			
	14	9,60163,78939		9,96221,99496			9,63941,79443		10,36058,20557	46	
			48299		9179			57478			
	15	9,60164,27238		9,96221,90317			9,63942,36921		10,36057,63079	45	
			48299		9179			57477			
	16	9,60164,75537		9,96221,81138			9,63942,94398		10,36057,05602	44	
			48297		9178			57477			
	17	9,60165,23834		9,96221,71960			9,63943,51875		10,36056,48125	43	
			48297		9179			57476			
33	18	9,60165,72131		9,96221,62781			9,63944,09351		10,36055,90649	42	26
			48297		9180			57475			
	19	9,60166,20428		9,96221,53601			9,63944,66826		10,36055,33174	41	
			48296		9179			57476			
	20	9,60166,68724		9,96221,44422			9,63945,24302		10,36054,75698	40	
			48295		9179			57474			
	21	9,60167,17019		9,96221,35243			9,63945,81776		10,36054,18224	39	
			48294		9180			57474			
	22	9,60167,65313		9,96221,26063			9,63946,39250		10,36053,60750	38	
			48294		9179			57474			
	23	9,60168,13607		9,96221,16884			9,63946,96724		10,36053,03276	37	
			48294		9180			57473			
33	24	9,60168,61901		9,96221,07704			9,63947,54197		10,36052,45803	36	26
			48292		9180			57472			
	25	9,60169,10193		9,96220,98524			9,63948,11669		10,36051,88331	35	
			48292		9180			57472			
	26	9,60169,58485		9,96220,89344			9,63948,69141		10,36051,30859	34	
			48292		9180			57472			
	27	9,60170,06777		9,96220,80164			9,63949,26613		10,36050,73387	33	
			48290		9181			57471			
	28	9,60170,55067		9,96220,70983			9,63949,84084		10,36050,15916	32	
			48290		9180			57470			
	29	9,60171,03357		9,96220,61803			9,63950,41554		10,36049,58446	31	
			48290		9180			57470			
33	30	9,60171,51647		9,96220,52623			9,63950,99024		10,36049,00976	30	26
			48289		9181			57470			
	31	9,60171,99936		9,96220,43442			9,63951,56494		10,36048,43506	29	
			48288		9181			57469			
	32	9,60172,48224		9,96220,34261			9,63952,13963		10,36047,86037	28	
			48287		9181			57468			
	33	9,60172,96511		9,96220,25080			9,63952,71431		10,36047,28569	27	
			48287		9181			57468			
	34	9,60173,44798		9,96220,15899			9,63953,28899		10,36046,71101	26	
			48286		9181			57467			
	35	9,60173,93084		9,96220,06718			9,63953,86366		10,36046,13634	25	
			48286		9181			57467			
33	36	9,60174,41370		9,96219,97537			9,63954,43833		10,36045,56167	24	26
			48285		9181			57466			
	37	9,60174,89655		9,96219,88356			9,63955,01299		10,36044,98701	23	
			48284		9182			57466			
	38	9,60175,37939		9,96219,79174			9,63955,58765		10,36044,41235	22	
			48284		9181			57465			
	39	9,60175,86223		9,96219,69993			9,63956,16230		10,36043,83770	21	
			48283		9182			57465			
	40	9,60176,34506		9,96219,60811			9,63956,73695		10,36043,26305	20	
			48282		9182			57464			
	41	9,60176,82788		9,96219,51629			9,63957,31159		10,36042,68841	19	
			48282		9182			57464			
33	42	9,60177,31070		9,96219,42447			9,63957,88623		10,36042,11377	18	26
			48281		9182			57463			
	43	9,60177,79351		9,96219,33265			9,63958,46086		10,36041,53914	17	
			48281		9182			57463			
	44	9,60178,27632		9,96219,24083			9,63959,03549		10,36040,96451	16	
			48280		9182			57462			
	45	9,60178,75912		9,96219,14901			9,63959,61011		10,36040,38989	15	
			48279		9183			57462			
	46	9,60179,24191		9,96219,05718			9,63960,18473		10,36039,81527	14	
			48278		9182			57461			
	47	9,60179,72469		9,96218,96536			9,63960,75934		10,36039,24066	13	
			48278		9183			57461			
33	48	9,60180,20747		9,96218,87353			9,63961,33395		10,36038,66605	12	26
			48278		9183			57460			
	49	9,60180,69025		9,96218,78170			9,63961,90855		10,36038,09145	11	
			48276		9183			57459			
	50	9,60181,17301		9,96218,68987			9,63962,48314		10,36037,51686	10	
			48276		9183			57459			
	51	9,60181,65577		9,96218,59804			9,63963,05773		10,36036,94227	9	
			48276		9183			57459			
	52	9,60182,13853		9,96218,50621			9,63963,63232		10,36036,36768	8	
			48275		9183			57458			
	53	9,60182,62128		9,96218,41438			9,63964,20690		10,36035,79310	7	
			48274		9184			57457			
33	54	9,60183,10402		9,96218,32254			9,63964,78147		10,36035,21853	6	26
			48273		9183			57457			
	55	9,60183,58675		9,96218,23071			9,63965,35604		10,36034,64396	5	
			48273		9184			57457			
	56	9,60184,06948		9,96218,13887			9,63965,93061		10,36034,06939	4	
			48272		9184			57456			
	57	9,60184,55220		9,96218,04703			9,63966,50517		10,36033,49483	3	
			48272		9184			57455			
	58	9,60185,03492		9,96217,95519			9,63967,07972		10,36032,92028	2	
			48271		9184			57455			
	59	9,60185,51763		9,96217,86335			9,63967,65427		10,36032,34573	1	
			48270		9184			57455			
33	60	9,60186,00033		9,96217,77151			9,63968,22882		10,36031,77118	0	26
			48269		9184			57454			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,60186,00033		9,96217,77151			9,63968,22882		10,36031,77118	60	25
			48269		9184			57454			
	1	9,60186,48302		9,96217,67967			9,63968,80336		10,36031,19664	59	
			48269		9184			57453			
	2	9,60186,96571		9,96217,58783			9,63969,37789		10,36030,62211	58	
			48269		9185			57453			
	3	9,60187,44840		9,96217,49598			9,63969,95242		10,36030,04758	57	
			48268		9185			57452			
	4	9,60187,93108		9,96217,40413			9,63970,52694		10,36029,47306	56	
			48267		9184			57452			
	5	9,60188,41375		9,96217,31229			9,63971,10146		10,36028,89854	55	
			48266		9185			57451			
34	6	9,60188,89641		9,96217,22044			9,63971,67597		10,36028,32403	54	25
			48266		9185			57451			
	7	9,60189,37907		9,96217,12859			9,63972,25048		10,36027,74952	53	
			48265		9185			57450			
	8	9,60189,86172		9,96217,03674			9,63972,82498		10,36027,17502	52	
			48265		9186			57450			
	9	9,60190,34437		9,96216,94488			9,63973,39948		10,36026,60052	51	
			48263		9185			57449			
	10	9,60190,82700		9,96216,85303			9,63973,97397		10,36026,02603	50	
			48264		9185			57449			
	11	9,60191,30964		9,96216,76118			9,63974,54846		10,36025,45154	49	
			48262		9186			57448			
34	12	9,60191,79226		9,96216,66932			9,63975,12294		10,36024,87706	48	25
			48262		9186			57448			
	13	9,60192,27488		9,96216,57746			9,63975,69742		10,36024,30258	47	
			48262		9186			57447			
	14	9,60192,75750		9,96216,48560			9,63976,27189		10,36023,72811	46	
			48260		9186			57447			
	15	9,60193,24010		9,96216,39374			9,63976,84636		10,36023,15364	45	
			48260		9186			57446			
	16	9,60193,72270		9,96216,30188			9,63977,42082		10,36022,57918	44	
			48260		9186			57446			
	17	9,60194,20530		9,96216,21002			9,63977,99528		10,36022,00472	43	
			48259		9186			57445			
34	18	9,60194,68789		9,96216,11816			9,63978,56973		10,36021,43027	42	25
			48258		9187			57444			
	19	9,60195,17047		9,96216,02629			9,63979,14417		10,36020,85583	41	
			48257		9186			57444			
	20	9,60195,65304		9,96215,93443			9,63979,71861		10,36020,28139	40	
			48257		9187			57444			
	21	9,60196,13561		9,96215,84256			9,63980,29305		10,36019,70695	39	
			48256		9187			57443			
	22	9,60196,61817		9,96215,75069			9,63980,86748		10,36019,13252	38	
			48256		9187			57443			
	23	9,60197,10073		9,96215,65882			9,63981,44191		10,36018,55809	37	
			48255		9187			57442			
34	24	9,60197,58328		9,96215,56695			9,63982,01633		10,36017,98367	36	25
			48254		9187			57441			
	25	9,60198,06582		9,96215,47508			9,63982,59074		10,36017,40926	35	
			48254		9187			57441			
	26	9,60198,54836		9,96215,38321			9,63983,16515		10,36016,83485	34	
			48253		9188			57441			
	27	9,60199,03089		9,96215,29133			9,63983,73956		10,36016,26044	33	
			48252		9187			57439			
	28	9,60199,51341		9,96215,19946			9,63984,31395		10,36015,68605	32	
			48252		9188			57440			
	29	9,60199,99593		9,96215,10758			9,63984,88835		10,36015,11165	31	
			48251		9188			57439			
34	30	9,60200,47844		9,96215,01570			9,63985,46274		10,36014,53726	30	25
			48251		9187			57438			
	31	9,60200,96095		9,96214,92383			9,63986,03712		10,36013,96288	29	
			48250		9189			57438			
	32	9,60201,44345		9,96214,83194			9,63986,61150		10,36013,38850	28	
			48249		9188			57437			
	33	9,60201,92594		9,96214,74006			9,63987,18587		10,36012,81413	27	
			48248		9188			57437			
	34	9,60202,40842		9,96214,64818			9,63987,76024		10,36012,23976	26	
			48248		9188			57437			
	35	9,60202,89090		9,96214,55630			9,63988,33461		10,36011,66539	25	
			48248		9189			57435			
34	36	9,60203,37338		9,96214,46441			9,63988,90896		10,36011,09104	24	25
			48246		9188			57436			
	37	9,60203,85584		9,96214,37253			9,63989,48332		10,36010,51668	23	
			48246		9189			57434			
	38	9,60204,33830		9,96214,28064			9,63990,05766		10,36009,94234	22	
			48246		9189			57435			
	39	9,60204,82076		9,96214,18875			9,63990,63201		10,36009,36799	21	
			48244		9189			57433			
	40	9,60205,30320		9,96214,09686			9,63991,20634		10,36008,79366	20	
			48244		9189			57434			
	41	9,60205,78564		9,96214,00497			9,63991,78068		10,36008,21932	19	
			48244		9190			57432			
34	42	9,60206,26808		9,96213,91307			9,63992,35500		10,36007,64500	18	25
			48243		9189			57433			
	43	9,60206,75051		9,96213,82118			9,63992,92933		10,36007,07067	17	
			48242		9189			57431			
	44	9,60207,23293		9,96213,72929			9,63993,50364		10,36006,49636	16	
			48241		9190			57431			
	45	9,60207,71534		9,96213,63739			9,63994,07795		10,36005,92205	15	
			48241		9190			57431			
	46	9,60208,19775		9,96213,54549			9,63994,65226		10,36005,34774	14	
			48241		9190			57430			
	47	9,60208,68016		9,96213,45359			9,63995,22656		10,36004,77344	13	
			48239		9190			57430			
34	48	9,60209,16255		9,96213,36169			9,63995,80086		10,36004,19914	12	25
			48239		9190			57429			
	49	9,60209,64494		9,96213,26979			9,63996,37515		10,36003,62485	11	
			48239		9190			57429			
	50	9,60210,12733		9,96213,17789			9,63996,94944		10,36003,05056	10	
			48237		9190			57428			
	51	9,60210,60970		9,96213,08599			9,63997,52372		10,36002,47628	9	
			48237		9191			57427			
	52	9,60211,09207		9,96212,99408			9,63998,09799		10,36001,90201	8	
			48237		9190			57427			
	53	9,60211,57444		9,96212,90218			9,63998,67226		10,36001,32774	7	
			48236		9191			57427			
34	54	9,60212,05680		9,96212,81027			9,63999,24653		10,36000,75347	6	25
			48235		9191			57426			
	55	9,60212,53915		9,96212,71836			9,63999,82079		10,36000,17921	5	
			48234		9191			57425			
	56	9,60213,02149		9,96212,62645			9,64000,39504		10,35999,60496	4	
			48234		9191			57425			
	57	9,60213,50383		9,96212,53454			9,64000,96929		10,35999,03071	3	
			48234		9191			57425			
	58	9,60213,98617		9,96212,44263			9,64001,54354		10,35998,45646	2	
			48232		9191			57423			
	59	9,60214,46849		9,96212,35072			9,64002,11777		10,35997,88223	1	
			48232		9192			57424			
34	60	9,60214,95081		9,96212,25880			9,64002,69201		10,35997,30799	0	25
			48232		9191			57423			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,60214,95081		9,96212,25880			9,64002,69201		10,35997,30799	60	24
			48232		9191			57423			
	1	9,60215,43313		9,96212,16689			9,64003,26624		10,35996,73376	59	
			48230		9192			57422			
	2	9,60215,91543		9,96212,07497			9,64003,84046		10,35996,15954	58	
			48230		9192			57422			
	3	9,60216,39773		9,96211,98305			9,64004,41468		10,35995,58532	57	
			48230		9192			57421			
	4	9,60216,88003		9,96211,89113			9,64004,98889		10,35995,01111	56	
			48229		9192			57421			
	5	9,60217,36232		9,96211,79921			9,64005,56310		10,35994,43690	55	
			48228		9192			57421			
35	6	9,60217,84460		9,96211,70729			9,64006,13731		10,35993,86269	54	24
			48227		9192			57419			
	7	9,60218,32687		9,96211,61537			9,64006,71150		10,35993,28850	53	
			48227		9193			57420			
	8	9,60218,80914		9,96211,52344			9,64007,28570		10,35992,71430	52	
			48226		9192			57418			
	9	9,60219,29140		9,96211,43152			9,64007,85988		10,35992,14012	51	
			48226		9193			57419			
	10	9,60219,77366		9,96211,33959			9,64008,43407		10,35991,56593	50	
			48225		9192			57417			
	11	9,60220,25591		9,96211,24767			9,64009,00824		10,35990,99176	49	
			48224		9193			57418			
35	12	9,60220,73815		9,96211,15574			9,64009,58242		10,35990,41758	48	24
			48224		9193			57416			
	13	9,60221,22039		9,96211,06381			9,64010,15658		10,35989,84342	47	
			48223		9194			57417			
	14	9,60221,70262		9,96210,97187			9,64010,73075		10,35989,26925	46	
			48222		9193			57415			
	15	9,60222,18484		9,96210,87994			9,64011,30490		10,35988,69510	45	
			48222		9193			57415			
	16	9,60222,66706		9,96210,78801			9,64011,87905		10,35988,12095	44	
			48221		9194			57415			
	17	9,60223,14927		9,96210,69607			9,64012,45320		10,35987,54680	43	
			48221		9193			57414			
35	18	9,60223,63148		9,96210,60414			9,64013,02734		10,35986,97266	42	24
			48220		9194			57414			
	19	9,60224,11368		9,96210,51220			9,64013,60148		10,35986,39852	41	
			48219		9194			57413			
	20	9,60224,59587		9,96210,42026			9,64014,17561		10,35985,82439	40	
			48219		9194			57412			
	21	9,60225,07806		9,96210,32832			9,64014,74973		10,35985,25027	39	
			48218		9194			57413			
	22	9,60225,56024		9,96210,23638			9,64015,32386		10,35984,67614	38	
			48217		9194			57411			
	23	9,60226,04241		9,96210,14444			9,64015,89797		10,35984,10203	37	
			48217		9195			57411			
35	24	9,60226,52458		9,96210,05249			9,64016,47208		10,35983,52792	36	24
			48216		9194			57411			
	25	9,60227,00674		9,96209,96055			9,64017,04619		10,35982,95381	35	
			48215		9195			57410			
	26	9,60227,48889		9,96209,86860			9,64017,62029		10,35982,37971	34	
			48215		9194			57409			
	27	9,60227,97104		9,96209,77666			9,64018,19438		10,35981,80562	33	
			48214		9195			57409			
	28	9,60228,45318		9,96209,68471			9,64018,76847		10,35981,23153	32	
			48213		9195			57409			
	29	9,60228,93531		9,96209,59276			9,64019,34256		10,35980,65744	31	
			48213		9195			57407			
35	30	9,60229,41744		9,96209,50081			9,64019,91663		10,35980,08337	30	24
			48212		9195			57408			
	31	9,60229,89956		9,96209,40886			9,64020,49071		10,35979,50929	29	
			48212		9196			57407			
	32	9,60230,38168		9,96209,31690			9,64021,06478		10,35978,93522	28	
			48211		9195			57406			
	33	9,60230,86379		9,96209,22495			9,64021,63884		10,35978,36116	27	
			48210		9196			57406			
	34	9,60231,34589		9,96209,13299			9,64022,21290		10,35977,78710	26	
			48210		9195			57405			
	35	9,60231,82799		9,96209,04104			9,64022,78695		10,35977,21305	25	
			48209		9196			57405			
35	36	9,60232,31008		9,96208,94908			9,64023,36100		10,35976,63900	24	24
			48208		9196			57405			
	37	9,60232,79216		9,96208,85712			9,64023,93505		10,35976,06495	23	
			48208		9196			57403			
	38	9,60233,27424		9,96208,76516			9,64024,50908		10,35975,49092	22	
			48207		9196			57404			
	39	9,60233,75631		9,96208,67320			9,64025,08312		10,35974,91688	21	
			48207		9197			57402			
	40	9,60234,23838		9,96208,58123			9,64025,65714		10,35974,34286	20	
			48206		9196			57403			
	41	9,60234,72044		9,96208,48927			9,64026,23117		10,35973,76883	19	
			48205		9197			57401			
35	42	9,60235,20249		9,96208,39730			9,64026,80518		10,35973,19482	18	24
			48204		9196			57402			
	43	9,60235,68453		9,96208,30534			9,64027,37920		10,35972,62080	17	
			48204		9197			57400			
	44	9,60236,16657		9,96208,21337			9,64027,95320		10,35972,04680	16	
			48204		9197			57401			
	45	9,60236,64861		9,96208,12140			9,64028,52721		10,35971,47279	15	
			48202		9197			57399			
	46	9,60237,13063		9,96208,02943			9,64029,10120		10,35970,89880	14	
			48202		9197			57400			
	47	9,60237,61265		9,96207,93746			9,64029,67520		10,35970,32480	13	
			48202		9197			57398			
35	48	9,60238,09467		9,96207,84549			9,64030,24918		10,35969,75082	12	24
			48200		9198			57398			
	49	9,60238,57667		9,96207,75351			9,64030,82316		10,35969,17684	11	
			48201		9197			57398			
	50	9,60239,05868		9,96207,66154			9,64031,39714		10,35968,60286	10	
			48199		9198			57397			
	51	9,60239,54067		9,96207,56956			9,64031,97111		10,35968,02889	9	
			48199		9198			57397			
	52	9,60240,02266		9,96207,47758			9,64032,54508		10,35967,45492	8	
			48198		9198			57396			
	53	9,60240,50464		9,96207,38560			9,64033,11904		10,35966,88096	7	
			48198		9198			57395			
35	54	9,60240,98662		9,96207,29362			9,64033,69299		10,35966,30701	6	24
			48197		9198			57395			
	55	9,60241,46859		9,96207,20164			9,64034,26694		10,35965,73306	5	
			48196		9198			57395			
	56	9,60241,95055		9,96207,10966			9,64034,84089		10,35965,15911	4	
			48196		9198			57394			
	57	9,60242,43251		9,96207,01768			9,64035,41483		10,35964,58517	3	
			48195		9199			57393			
	58	9,60242,91446		9,96206,92569			9,64035,98876		10,35964,01124	2	
			48194		9198			57393			
	59	9,60243,39640		9,96206,83371			9,64036,56269		10,35963,43731	1	
			48194		9199			57393			
35	60	9,60243,87834		9,96206,74172			9,64037,13662		10,35962,86338	0	24
			48193		9199			57392			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,60243,87834		9,96206,74172			9,64037,13662		10,35962,86338	60	23
			48193		9199			57392			
	1	9,60244,36027		9,96206,64973			9,64037,71054		10,35962,28946	59	
			48192		9199			57391			
	2	9,60244,84219		9,96206,55774			9,64038,28445		10,35961,71555	58	
			48192		9199			57391			
	3	9,60245,32411		9,96206,46575			9,64038,85836		10,35961,14164	57	
			48191		9199			57391			
	4	9,60245,80602		9,96206,37376			9,64039,43227		10,35960,56773	56	
			48191		9200			57389			
	5	9,60246,28793		9,96206,28176			9,64040,00616		10,35959,99384	55	
			48190		9199			57390			
36	6	9,60246,76983		9,96206,18977			9,64040,58006		10,35959,41994	54	23
			48189		9200			57389			
	7	9,60247,25172		9,96206,09777			9,64041,15395		10,35958,84605	53	
			48189		9199			57388			
	8	9,60247,73361		9,96206,00578			9,64041,72783		10,35958,27217	52	
			48188		9200			57388			
	9	9,60248,21549		9,96205,91378			9,64042,30171		10,35957,69829	51	
			48187		9200			57387			
	10	9,60248,69736		9,96205,82178			9,64042,87558		10,35957,12442	50	
			48187		9200			57387			
	11	9,60249,17923		9,96205,72978			9,64043,44945		10,35956,55055	49	
			48186		9200			57386			
36	12	9,60249,66109		9,96205,63778			9,64044,02331		10,35955,97669	48	23
			48185		9201			57386			
	13	9,60250,14294		9,96205,54577			9,64044,59717		10,35955,40283	47	
			48185		9200			57385			
	14	9,60250,62479		9,96205,45377			9,64045,17102		10,35954,82898	46	
			48184		9201			57385			
	15	9,60251,10663		9,96205,36176			9,64045,74487		10,35954,25513	45	
			48184		9200			57384			
	16	9,60251,58847		9,96205,26976			9,64046,31871		10,35953,68129	44	
			48183		9201			57384			
	17	9,60252,07030		9,96205,17775			9,64046,89255		10,35953,10745	43	
			48182		9201			57383			
36	18	9,60252,55212		9,96205,08574			9,64047,46638		10,35952,53362	42	23
			48182		9201			57383			
	19	9,60253,03394		9,96204,99373			9,64048,04021		10,35951,95979	41	
			48181		9201			57382			
	20	9,60253,51575		9,96204,90172			9,64048,61403		10,35951,38597	40	
			48180		9201			57382			
	21	9,60253,99755		9,96204,80971			9,64049,18785		10,35950,81215	39	
			48180		9202			57381			
	22	9,60254,47935		9,96204,71769			9,64049,76166		10,35950,23834	38	
			48179		9201			57380			
	23	9,60254,96114		9,96204,62568			9,64050,33546		10,35949,66454	37	
			48179		9202			57381			
36	24	9,60255,44293		9,96204,53366			9,64050,90927		10,35949,09073	36	23
			48177		9202			57379			
	25	9,60255,92470		9,96204,44164			9,64051,48306		10,35948,51694	35	
			48178		9202			57379			
	26	9,60256,40648		9,96204,34962			9,64052,05685		10,35947,94315	34	
			48176		9202			57379			
	27	9,60256,88824		9,96204,25760			9,64052,63064		10,35947,36936	33	
			48176		9202			57378			
	28	9,60257,37000		9,96204,16558			9,64053,20442		10,35946,79558	32	
			48175		9202			57377			
	29	9,60257,85175		9,96204,07356			9,64053,77819		10,35946,22181	31	
			48175		9202			57377			
36	30	9,60258,33350		9,96203,98154			9,64054,35196		10,35945,64804	30	23
			48174		9203			57377			
	31	9,60258,81524		9,96203,88951			9,64054,92573		10,35945,07427	29	
			48173		9203			57376			
	32	9,60259,29697		9,96203,79748			9,64055,49949		10,35944,50051	28	
			48173		9202			57375			
	33	9,60259,77870		9,96203,70546			9,64056,07324		10,35943,92676	27	
			48172		9203			57375			
	34	9,60260,26042		9,96203,61343			9,64056,64699		10,35943,35301	26	
			48172		9203			57375			
	35	9,60260,74214		9,96203,52140			9,64057,22074		10,35942,77926	25	
			48171		9203			57374			
36	36	9,60261,22385		9,96203,42937			9,64057,79448		10,35942,20552	24	23
			48170		9203			57373			
	37	9,60261,70555		9,96203,33734			9,64058,36821		10,35941,63179	23	
			48169		9204			57373			
	38	9,60262,18724		9,96203,24530			9,64058,94194		10,35941,05806	22	
			48169		9203			57372			
	39	9,60262,66893		9,96203,15327			9,64059,51566		10,35940,48434	21	
			48168		9204			57372			
	40	9,60263,15061		9,96203,06123			9,64060,08938		10,35939,91062	20	
			48168		9204			57372			
	41	9,60263,63229		9,96202,96919			9,64060,66310		10,35939,33690	19	
			48167		9203			57370			
36	42	9,60264,11396		9,96202,87716			9,64061,23680		10,35938,76320	18	23
			48166		9204			57371			
	43	9,60264,59562		9,96202,78512			9,64061,81051		10,35938,18949	17	
			48166		9204			57370			
	44	9,60265,07728		9,96202,69308			9,64062,38421		10,35937,61579	16	
			48165		9205			57369			
	45	9,60265,55893		9,96202,60103			9,64062,95790		10,35937,04210	15	
			48165		9204			57369			
	46	9,60266,04058		9,96202,50899			9,64063,53159		10,35936,46841	14	
			48164		9204			57368			
	47	9,60266,52222		9,96202,41695			9,64064,10527		10,35935,89473	13	
			48163		9205			57368			
36	48	9,60267,00385		9,96202,32490			9,64064,67895		10,35935,32105	12	23
			48162		9205			57367			
	49	9,60267,48547		9,96202,23285			9,64065,25262		10,35934,74738	11	
			48162		9204			57367			
	50	9,60267,96709		9,96202,14081			9,64065,82629		10,35934,17371	10	
			48162		9205			57366			
	51	9,60268,44871		9,96202,04876			9,64066,39995		10,35933,60005	9	
			48160		9205			57366			
	52	9,60268,93031		9,96201,95671			9,64066,97361		10,35933,02639	8	
			48160		9206			57365			
	53	9,60269,41191		9,96201,86465			9,64067,54726		10,35932,45274	7	
			48160		9205			57364			
36	54	9,60269,89351		9,96201,77260			9,64068,12090		10,35931,87910	6	23
			48158		9205			57365			
	55	9,60270,37509		9,96201,68055			9,64068,69455		10,35931,30545	5	
			48158		9206			57363			
	56	9,60270,85667		9,96201,58849			9,64069,26818		10,35930,73182	4	
			48158		9205			57363			
	57	9,60271,33825		9,96201,49644			9,64069,84181		10,35930,15819	3	
			48157		9206			57363			
	58	9,60271,81982		9,96201,40438			9,64070,41544		10,35929,58456	2	
			48156		9206			57362			
	59	9,60272,30138		9,96201,31232			9,64070,98906		10,35929,01094	1	
			48155		9206			57362			
36	60	9,60272,78293		9,96201,22026			9,64071,56268		10,35928,43732	0	23
			48155		9206			57361			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,60272,78293		9,96201,22026			9,64071,56268		10,35928,43732	60	22
			48155		9206			57361			
	1	9,60273,26448		9,96201,12820			9,64072,13629		10,35927,86371	59	
			48155		9207			57360			
	2	9,60273,74603		9,96201,03613			9,64072,70989		10,35927,29011	58	
			48153		9206			57360			
	3	9,60274,22756		9,96200,94407			9,64073,28349		10,35926,71651	57	
			48153		9206			57360			
	4	9,60274,70909		9,96200,85201			9,64073,85709		10,35926,14291	56	
			48153		9207			57359			
	5	9,60275,19062		9,96200,75994			9,64074,43068		10,35925,56932	55	
			48151		9207			57358			
37	6	9,60275,67213		9,96200,66787			9,64075,00426		10,35924,99574	54	22
			48152		9207			57358			
	7	9,60276,15365		9,96200,57580			9,64075,57784		10,35924,42216	53	
			48150		9207			57358			
	8	9,60276,63515		9,96200,48373			9,64076,15142		10,35923,84858	52	
			48150		9207			57357			
	9	9,60277,11665		9,96200,39166			9,64076,72499		10,35923,27501	51	
			48149		9207			57356			
	10	9,60277,59814		9,96200,29959			9,64077,29855		10,35922,70145	50	
			48149		9207			57356			
	11	9,60278,07963		9,96200,20752			9,64077,87211		10,35922,12789	49	
			48148		9208			57355			
37	12	9,60278,56111		9,96200,11544			9,64078,44566		10,35921,55434	48	22
			48147		9207			57355			
	13	9,60279,04258		9,96200,02337			9,64079,01921		10,35920,98079	47	
			48147		9208			57355			
	14	9,60279,52405		9,96199,93129			9,64079,59276		10,35920,40724	46	
			48146		9208			57354			
	15	9,60280,00551		9,96199,83921			9,64080,16630		10,35919,83370	45	
			48145		9208			57353			
	16	9,60280,48696		9,96199,74713			9,64080,73983		10,35919,26017	44	
			48145		9208			57353			
	17	9,60280,96841		9,96199,65505			9,64081,31336		10,35918,68664	43	
			48144		9208			57352			
37	18	9,60281,44985		9,96199,56297			9,64081,88688		10,35918,11312	42	22
			48143		9209			57352			
	19	9,60281,93128		9,96199,47088			9,64082,46040		10,35917,53960	41	
			48143		9208			57351			
	20	9,60282,41271		9,96199,37880			9,64083,03391		10,35916,96609	40	
			48142		9209			57351			
	21	9,60282,89413		9,96199,28671			9,64083,60742		10,35916,39258	39	
			48142		9208			57350			
	22	9,60283,37555		9,96199,19463			9,64084,18092		10,35915,81908	38	
			48141		9209			57350			
	23	9,60283,85696		9,96199,10254			9,64084,75442		10,35915,24558	37	
			48140		9209			57349			
37	24	9,60284,33836		9,96199,01045			9,64085,32791		10,35914,67209	36	22
			48140		9209			57349			
	25	9,60284,81976		9,96198,91836			9,64085,90140		10,35914,09860	35	
			48139		9209			57348			
	26	9,60285,30115		9,96198,82627			9,64086,47488		10,35913,52512	34	
			48138		9210			57348			
	27	9,60285,78253		9,96198,73417			9,64087,04836		10,35912,95164	33	
			48138		9209			57347			
	28	9,60286,26391		9,96198,64208			9,64087,62183		10,35912,37817	32	
			48137		9210			57347			
	29	9,60286,74528		9,96198,54998			9,64088,19530		10,35911,80470	31	
			48137		9209			57346			
37	30	9,60287,22665		9,96198,45789			9,64088,76876		10,35911,23124	30	22
			48135		9210			57345			
	31	9,60287,70800		9,96198,36579			9,64089,34221		10,35910,65779	29	
			48136		9210			57346			
	32	9,60288,18936		9,96198,27369			9,64089,91567		10,35910,08433	28	
			48134		9210			57344			
	33	9,60288,67070		9,96198,18159			9,64090,48911		10,35909,51089	27	
			48134		9210			57344			
	34	9,60289,15204		9,96198,08949			9,64091,06255		10,35908,93745	26	
			48133		9210			57344			
	35	9,60289,63337		9,96197,99739			9,64091,63599		10,35908,36401	25	
			48133		9211			57343			
37	36	9,60290,11470		9,96197,90528			9,64092,20942		10,35907,79058	24	22
			48132		9210			57343			
	37	9,60290,59602		9,96197,81318			9,64092,78285		10,35907,21715	23	
			48132		9211			57342			
	38	9,60291,07734		9,96197,72107			9,64093,35627		10,35906,64373	22	
			48130		9211			57341			
	39	9,60291,55864		9,96197,62896			9,64093,92968		10,35906,07032	21	
			48130		9211			57341			
	40	9,60292,03994		9,96197,53685			9,64094,50309		10,35905,49691	20	
			48130		9211			57341			
	41	9,60292,52124		9,96197,44474			9,64095,07650		10,35904,92350	19	
			48129		9211			57340			
37	42	9,60293,00253		9,96197,35263			9,64095,64990		10,35904,35010	18	22
			48128		9211			57339			
	43	9,60293,48381		9,96197,26052			9,64096,22329		10,35903,77671	17	
			48128		9211			57339			
	44	9,60293,96509		9,96197,16841			9,64096,79668		10,35903,20332	16	
			48127		9212			57338			
	45	9,60294,44636		9,96197,07629			9,64097,37006		10,35902,62994	15	
			48126		9212			57338			
	46	9,60294,92762		9,96196,98417			9,64097,94344		10,35902,05656	14	
			48126		9211			57338			
	47	9,60295,40888		9,96196,89206			9,64098,51682		10,35901,48318	13	
			48125		9212			57337			
37	48	9,60295,89013		9,96196,79994			9,64099,09019		10,35900,90981	12	22
			48124		9212			57336			
	49	9,60296,37137		9,96196,70782			9,64099,66355		10,35900,33645	11	
			48124		9212			57336			
	50	9,60296,85261		9,96196,61570			9,64100,23691		10,35899,76309	10	
			48123		9212			57335			
	51	9,60297,33384		9,96196,52358			9,64100,81026		10,35899,18974	9	
			48122		9213			57335			
	52	9,60297,81506		9,96196,43145			9,64101,38361		10,35898,61639	8	
			48122		9212			57334			
	53	9,60298,29628		9,96196,33933			9,64101,95695		10,35898,04305	7	
			48121		9213			57334			
37	54	9,60298,77749		9,96196,24720			9,64102,53029		10,35897,46971	6	22
			48121		9213			57334			
	55	9,60299,25870		9,96196,15507			9,64103,10363		10,35896,89637	5	
			48120		9212			57332			
	56	9,60299,73990		9,96196,06295			9,64103,67695		10,35896,32305	4	
			48119		9213			57333			
	57	9,60300,22109		9,96195,97082			9,64104,25028		10,35895,74972	3	
			48119		9213			57331			
	58	9,60300,70228		9,96195,87869			9,64104,82359		10,35895,17641	2	
			48118		9214			57332			
	59	9,60301,18346		9,96195,78655			9,64105,39691		10,35894,60309	1	
			48118		9213			57330			
37	60	9,60301,66464		9,96195,69442			9,64105,97021		10,35894,02979	0	22
			48116		9213			57331			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,60301,66464		9,96195,69442			9,64105,97021		10,35894,02979	60	21
			48116		9213			57331			
	1	9,60302,14580		9,96195,60229			9,64106,54352		10,35893,45648	59	
			48116		9214			57329			
	2	9,60302,62696		9,96195,51015			9,64107,11681		10,35892,88319	58	
			48116		9214			57330			
	3	9,60303,10812		9,96195,41801			9,64107,69011		10,35892,30989	57	
			48115		9213			57328			
	4	9,60303,58927		9,96195,32588			9,64108,26339		10,35891,73661	56	
			48114		9214			57328			
	5	9,60304,07041		9,96195,23374			9,64108,83667		10,35891,16333	55	
			48114		9214			57328			
38	6	9,60304,55155		9,96195,14160			9,64109,40995		10,35890,59005	54	21
			48113		9215			57327			
	7	9,60305,03268		9,96195,04945			9,64109,98322		10,35890,01678	53	
			48112		9214			57327			
	8	9,60305,51380		9,96194,95731			9,64110,55649		10,35889,44351	52	
			48112		9214			57326			
	9	9,60305,99492		9,96194,86517			9,64111,12975		10,35888,87025	51	
			48111		9215			57326			
	10	9,60306,47603		9,96194,77302			9,64111,70301		10,35888,29699	50	
			48110		9214			57325			
	11	9,60306,95713		9,96194,68088			9,64112,27626		10,35887,72374	49	
			48110		9215			57324			
38	12	9,60307,43823		9,96194,58873			9,64112,84950		10,35887,15050	48	21
			48109		9215			57324			
	13	9,60307,91932		9,96194,49658			9,64113,42274		10,35886,57726	47	
			48109		9215			57324			
	14	9,60308,40041		9,96194,40443			9,64113,99598		10,35886,00402	46	
			48108		9215			57323			
	15	9,60308,88149		9,96194,31228			9,64114,56921		10,35885,43079	45	
			48107		9216			57322			
	16	9,60309,36256		9,96194,22012			9,64115,14243		10,35884,85757	44	
			48107		9215			57322			
	17	9,60309,84363		9,96194,12797			9,64115,71565		10,35884,28435	43	
			48106		9215			57322			
38	18	9,60310,32469		9,96194,03582			9,64116,28887		10,35883,71113	42	21
			48105		9216			57321			
	19	9,60310,80574		9,96193,94366			9,64116,86208		10,35883,13792	41	
			48105		9216			57320			
	20	9,60311,28679		9,96193,85150			9,64117,43528		10,35882,56472	40	
			48104		9216			57320			
	21	9,60311,76783		9,96193,75934			9,64118,00848		10,35881,99152	39	
			48103		9216			57320			
	22	9,60312,24886		9,96193,66718			9,64118,58168		10,35881,41832	38	
			48103		9216			57319			
	23	9,60312,72989		9,96193,57502			9,64119,15487		10,35880,84513	37	
			48102		9216			57318			
38	24	9,60313,21091		9,96193,48286			9,64119,72805		10,35880,27195	36	21
			48102		9216			57318			
	25	9,60313,69193		9,96193,39070			9,64120,30123		10,35879,69877	35	
			48101		9217			57317			
	26	9,60314,17294		9,96193,29853			9,64120,87440		10,35879,12560	34	
			48100		9216			57317			
	27	9,60314,65394		9,96193,20637			9,64121,44757		10,35878,55243	33	
			48099		9217			57317			
	28	9,60315,13493		9,96193,11420			9,64122,02074		10,35877,97926	32	
			48099		9217			57316			
	29	9,60315,61592		9,96193,02203			9,64122,59390		10,35877,40610	31	
			48099		9217			57315			
38	30	9,60316,09691		9,96192,92986			9,64123,16705		10,35876,83295	30	21
			48098		9217			57315			
	31	9,60316,57789		9,96192,83769			9,64123,74020		10,35876,25980	29	
			48097		9217			57314			
	32	9,60317,05886		9,96192,74552			9,64124,31334		10,35875,68666	28	
			48096		9218			57314			
	33	9,60317,53982		9,96192,65334			9,64124,88648		10,35875,11352	27	
			48096		9217			57313			
	34	9,60318,02078		9,96192,56117			9,64125,45961		10,35874,54039	26	
			48095		9218			57313			
	35	9,60318,50173		9,96192,46899			9,64126,03274		10,35873,96726	25	
			48095		9217			57312			
38	36	9,60318,98268		9,96192,37682			9,64126,60586		10,35873,39414	24	21
			48094		9218			57312			
	37	9,60319,46362		9,96192,28464			9,64127,17898		10,35872,82102	23	
			48093		9218			57311			
	38	9,60319,94455		9,96192,19246			9,64127,75209		10,35872,24791	22	
			48093		9218			57311			
	39	9,60320,42548		9,96192,10028			9,64128,32520		10,35871,67480	21	
			48092		9218			57310			
	40	9,60320,90640		9,96192,00810			9,64128,89830		10,35871,10170	20	
			48091		9219			57310			
	41	9,60321,38731		9,96191,91591			9,64129,47140		10,35870,52860	19	
			48091		9218			57309			
38	42	9,60321,86822		9,96191,82373			9,64130,04449		10,35869,95551	18	21
			48090		9219			57309			
	43	9,60322,34912		9,96191,73154			9,64130,61758		10,35869,38242	17	
			48089		9218			57308			
	44	9,60322,83001		9,96191,63936			9,64131,19066		10,35868,80934	16	
			48089		9219			57307			
	45	9,60323,31090		9,96191,54717			9,64131,76373		10,35868,23627	15	
			48088		9219			57307			
	46	9,60323,79178		9,96191,45498			9,64132,33680		10,35867,66320	14	
			48088		9219			57307			
	47	9,60324,27266		9,96191,36279			9,64132,90987		10,35867,09013	13	
			48087		9219			57306			
38	48	9,60324,75353		9,96191,27060			9,64133,48293		10,35866,51707	12	21
			48086		9219			57306			
	49	9,60325,23439		9,96191,17841			9,64134,05599		10,35865,94401	11	
			48086		9220			57305			
	50	9,60325,71525		9,96191,08621			9,64134,62904		10,35865,37096	10	
			48085		9219			57304			
	51	9,60326,19610		9,96190,99402			9,64135,20208		10,35864,79792	9	
			48084		9220			57304			
	52	9,60326,67694		9,96190,90182			9,64135,77512		10,35864,22488	8	
			48084		9220			57304			
	53	9,60327,15778		9,96190,80962			9,64136,34816		10,35863,65184	7	
			48083		9220			57303			
38	54	9,60327,63861		9,96190,71742			9,64136,92119		10,35863,07881	6	21
			48083		9220			57303			
	55	9,60328,11944		9,96190,62522			9,64137,49422		10,35862,50578	5	
			48082		9220			57302			
	56	9,60328,60026		9,96190,53302			9,64138,06724		10,35861,93276	4	
			48081		9220			57301			
	57	9,60329,08107		9,96190,44082			9,64138,64025		10,35861,35975	3	
			48081		9220			57301			
	58	9,60329,56188		9,96190,34862			9,64139,21326		10,35860,78674	2	
			48080		9221			57300			
	59	9,60330,04268		9,96190,25641			9,64139,78626		10,35860,21374	1	
			48079		9221			57300			
38	60	9,60330,52347		9,96190,16420			9,64140,35926		10,35859,64074	0	21
			48079		9220			57300			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,60330,52347		9,96190,16420		9,64140,35926		10,35859,64074	60	20
			48079		9220		57300			
	1	9,60331,00426		9,96190,07200		9,64140,93226		10,35859,06774	59	
			48078		9221		57299			
	2	9,60331,48504		9,96189,97979		9,64141,50525		10,35858,49475	58	
			48077		9221		57298			
	3	9,60331,96581		9,96189,88758		9,64142,07823		10,35857,92177	57	
			48077		9221		57298			
	4	9,60332,44658		9,96189,79537		9,64142,65121		10,35857,34879	56	
			48076		9221		57297			
	5	9,60332,92734		9,96189,70316		9,64143,22418		10,35856,77582	55	
			48076		9222		57297			
39	6	9,60333,40810		9,96189,61094		9,64143,79715		10,35856,20285	54	20
			48074		9221		57297			
	7	9,60333,88884		9,96189,51873		9,64144,37012		10,35855,62988	53	
			48075		9222		57296			
	8	9,60334,36959		9,96189,42651		9,64144,94308		10,35855,05692	52	
			48073		9222		57295			
	9	9,60334,85032		9,96189,33429		9,64145,51603		10,35854,48397	51	
			48073		9221		57295			
	10	9,60335,33105		9,96189,24208		9,64146,08898		10,35853,91102	50	
			48073		9222		57294			
	11	9,60335,81178		9,96189,14986		9,64146,66192		10,35853,33808	49	
			48071		9222		57294			
39	12	9,60336,29249		9,96189,05764		9,64147,23486		10,35852,76514	48	20
			48072		9223		57293			
	13	9,60336,77321		9,96188,96541		9,64147,80779		10,35852,19221	47	
			48070		9222		57293			
	14	9,60337,25391		9,96188,87319		9,64148,38072		10,35851,61928	46	
			48070		9222		57292			
	15	9,60337,73461		9,96188,78097		9,64148,95364		10,35851,04636	45	
			48069		9223		57292			
	16	9,60338,21530		9,96188,68874		9,64149,52656		10,35850,47344	44	
			48069		9223		57291			
	17	9,60338,69599		9,96188,59651		9,64150,09947		10,35849,90053	43	
			48067		9222		57291			
39	18	9,60339,17666		9,96188,50429		9,64150,67238		10,35849,32762	42	20
			48068		9223		57290			
	19	9,60339,65734		9,96188,41206		9,64151,24528		10,35848,75472	41	
			48066		9223		57290			
	20	9,60340,13800		9,96188,31983		9,64151,81818		10,35848,18182	40	
			48066		9224		57289			
	21	9,60340,61866		9,96188,22759		9,64152,39107		10,35847,60893	39	
			48066		9223		57289			
	22	9,60341,09932		9,96188,13536		9,64152,96396		10,35847,03604	38	
			48065		9223		57288			
	23	9,60341,57997		9,96188,04313		9,64153,53684		10,35846,46316	37	
			48064		9224		57287			
39	24	9,60342,06061		9,96187,95089		9,64154,10971		10,35845,89029	36	20
			48063		9223		57288			
	25	9,60342,54124		9,96187,85866		9,64154,68259		10,35845,31741	35	
			48063		9224		57286			
	26	9,60343,02187		9,96187,76642		9,64155,25545		10,35844,74455	34	
			48062		9224		57286			
	27	9,60343,50249		9,96187,67418		9,64155,82831		10,35844,17169	33	
			48062		9224		57286			
	28	9,60343,98311		9,96187,58194		9,64156,40117		10,35843,59883	32	
			48061		9224		57285			
	29	9,60344,46372		9,96187,48970		9,64156,97402		10,35843,02598	31	
			48060		9225		57285			
39	30	9,60344,94432		9,96187,39745		9,64157,54687		10,35842,45313	30	20
			48060		9224		57284			
	31	9,60345,42492		9,96187,30521		9,64158,11971		10,35841,88029	29	
			48059		9224		57283			
	32	9,60345,90551		9,96187,21297		9,64158,69254		10,35841,30746	28	
			48058		9225		57283			
	33	9,60346,38609		9,96187,12072		9,64159,26537		10,35840,73463	27	
			48058		9225		57283			
	34	9,60346,86667		9,96187,02847		9,64159,83820		10,35840,16180	26	
			48057		9225		57282			
	35	9,60347,34724		9,96186,93622		9,64160,41102		10,35839,58898	25	
			48057		9225		57281			
39	36	9,60347,82781		9,96186,84397		9,64160,98383		10,35839,01617	24	20
			48055		9225		57281			
	37	9,60348,30836		9,96186,75172		9,64161,55664		10,35838,44336	23	
			48056		9225		57281			
	38	9,60348,78892		9,96186,65947		9,64162,12945		10,35837,87055	22	
			48054		9225		57280			
	39	9,60349,26946		9,96186,56722		9,64162,70225		10,35837,29775	21	
			48054		9226		57279			
	40	9,60349,75000		9,96186,47496		9,64163,27504		10,35836,72496	20	
			48054		9225		57279			
	41	9,60350,23054		9,96186,38271		9,64163,84783		10,35836,15217	19	
			48052		9226		57279			
39	42	9,60350,71106		9,96186,29045		9,64164,42062		10,35835,57938	18	20
			48052		9226		57277			
	43	9,60351,19158		9,96186,19819		9,64164,99339		10,35835,00661	17	
			48052		9226		57278			
	44	9,60351,67210		9,96186,10593		9,64165,56617		10,35834,43383	16	
			48051		9226		57277			
	45	9,60352,15261		9,96186,01367		9,64166,13894		10,35833,86106	15	
			48050		9226		57276			
	46	9,60352,63311		9,96185,92141		9,64166,71170		10,35833,28830	14	
			48049		9227		57276			
	47	9,60353,11360		9,96185,82914		9,64167,28446		10,35832,71554	13	
			48049		9226		57275			
39	48	9,60353,59409		9,96185,73688		9,64167,85721		10,35832,14279	12	20
			48049		9227		57275			
	49	9,60354,07458		9,96185,64461		9,64168,42996		10,35831,57004	11	
			48047		9226		57275			
	50	9,60354,55505		9,96185,55235		9,64169,00271		10,35830,99729	10	
			48047		9227		57273			
	51	9,60355,03552		9,96185,46008		9,64169,57544		10,35830,42456	9	
			48047		9227		57274			
	52	9,60355,51599		9,96185,36781		9,64170,14818		10,35829,85182	8	
			48045		9227		57272			
	53	9,60355,99644		9,96185,27554		9,64170,72090		10,35829,27910	7	
			48045		9227		57273			
39	54	9,60356,47689		9,96185,18327		9,64171,29363		10,35828,70637	6	20
			48045		9228		57272			
	55	9,60356,95734		9,96185,09099		9,64171,86635		10,35828,13365	5	
			48044		9227		57271			
	56	9,60357,43778		9,96184,99872		9,64172,43906		10,35827,56094	4	
			48043		9228		57271			
	57	9,60357,91821		9,96184,90644		9,64173,01177		10,35826,98823	3	
			48042		9227		57270			
	58	9,60358,39863		9,96184,81417		9,64173,58447		10,35826,41553	2	
			48042		9228		57270			
	59	9,60358,87905		9,96184,72189		9,64174,15717		10,35825,84283	1	
			48042		9228		57269			
39	60	9,60359,35947		9,96184,62961		9,64174,72986		10,35825,27014	0	20
			48040		9228		57268			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,60359,35947		9,96184,62961			9,64174,72986		10,35825,27014	60	19
			48040		9228			57268			
	1	9,60359,83987		9,96184,53733			9,64175,30254		10,35824,69746	59	
			48040		9228			57269			
	2	9,60360,32027		9,96184,44505			9,64175,87523		10,35824,12477	58	
			48040		9229			57267			
	3	9,60360,80067		9,96184,35276			9,64176,44790		10,35823,55210	57	
			48039		9228			57267			
	4	9,60361,28106		9,96184,26048			9,64177,02057		10,35822,97943	56	
			48038		9228			57267			
	5	9,60361,76144		9,96184,16820			9,64177,59324		10,35822,40676	55	
			48037		9229			57266			
40	6	9,60362,24181		9,96184,07591			9,64178,16590		10,35821,83410	54	19
			48037		9229			57266			
	7	9,60362,72218		9,96183,98362			9,64178,73856		10,35821,26144	53	
			48036		9229			57265			
	8	9,60363,20254		9,96183,89133			9,64179,31121		10,35820,68879	52	
			48036		9229			57265			
	9	9,60363,68290		9,96183,79904			9,64179,88386		10,35820,11614	51	
			48035		9229			57264			
	10	9,60364,16325		9,96183,70675			9,64180,45650		10,35819,54350	50	
			48034		9229			57263			
	11	9,60364,64359		9,96183,61446			9,64181,02913		10,35818,97087	49	
			48034		9230			57263			
40	12	9,60365,12393		9,96183,52216			9,64181,60176		10,35818,39824	48	19
			48033		9229			57263			
	13	9,60365,60426		9,96183,42987			9,64182,17439		10,35817,82561	47	
			48032		9230			57262			
	14	9,60366,08458		9,96183,33757			9,64182,74701		10,35817,25299	46	
			48032		9229			57262			
	15	9,60366,56490		9,96183,24528			9,64183,31963		10,35816,68037	45	
			48031		9230			57261			
	16	9,60367,04521		9,96183,15298			9,64183,89224		10,35816,10776	44	
			48031		9230			57260			
	17	9,60367,52552		9,96183,06068			9,64184,46484		10,35815,53516	43	
			48030		9230			57260			
40	18	9,60368,00582		9,96182,96838			9,64185,03744		10,35814,96256	42	19
			48029		9231			57260			
	19	9,60368,48611		9,96182,87607			9,64185,61004		10,35814,38996	41	
			48029		9230			57259			
	20	9,60368,96640		9,96182,78377			9,64186,18263		10,35813,81737	40	
			48028		9230			57258			
	21	9,60369,44668		9,96182,69147			9,64186,75521		10,35813,24479	39	
			48027		9231			57258			
	22	9,60369,92695		9,96182,59916			9,64187,32779		10,35812,67221	38	
			48027		9231			57257			
	23	9,60370,40722		9,96182,50685			9,64187,90036		10,35812,09964	37	
			48026		9231			57257			
40	24	9,60370,88748		9,96182,41454			9,64188,47293		10,35811,52707	36	19
			48025		9231			57257			
	25	9,60371,36773		9,96182,32223			9,64189,04550		10,35810,95450	35	
			48025		9231			57256			
	26	9,60371,84798		9,96182,22992			9,64189,61806		10,35810,38194	34	
			48024		9231			57255			
	27	9,60372,32822		9,96182,13761			9,64190,19061		10,35809,80939	33	
			48024		9231			57255			
	28	9,60372,80846		9,96182,04530			9,64190,76316		10,35809,23684	32	
			48023		9232			57254			
	29	9,60373,28869		9,96181,95298			9,64191,33570		10,35808,66430	31	
			48022		9231			57254			
40	30	9,60373,76891		9,96181,86067			9,64191,90824		10,35808,09176	30	19
			48022		9232			57254			
	31	9,60374,24913		9,96181,76835			9,64192,48078		10,35807,51922	29	
			48021		9232			57252			
	32	9,60374,72934		9,96181,67603			9,64193,05330		10,35806,94670	28	
			48020		9232			57253			
	33	9,60375,20954		9,96181,58371			9,64193,62583		10,35806,37417	27	
			48020		9232			57252			
	34	9,60375,68974		9,96181,49139			9,64194,19835		10,35805,80165	26	
			48019		9232			57251			
	35	9,60376,16993		9,96181,39907			9,64194,77086		10,35805,22914	25	
			48019		9232			57251			
40	36	9,60376,65012		9,96181,30675			9,64195,34337		10,35804,65663	24	19
			48017		9233			57250			
	37	9,60377,13029		9,96181,21442			9,64195,91587		10,35804,08413	23	
			48018		9232			57250			
	38	9,60377,61047		9,96181,12210			9,64196,48837		10,35803,51163	22	
			48016		9233			57249			
	39	9,60378,09063		9,96181,02977			9,64197,06086		10,35802,93914	21	
			48016		9232			57249			
	40	9,60378,57079		9,96180,93745			9,64197,63335		10,35802,36665	20	
			48016		9233			57248			
	41	9,60379,05095		9,96180,84512			9,64198,20583		10,35801,79417	19	
			48014		9233			57248			
40	42	9,60379,53109		9,96180,75279			9,64198,77831		10,35801,22169	18	19
			48014		9234			57247			
	43	9,60380,01123		9,96180,66045			9,64199,35078		10,35800,64922	17	
			48014		9233			57247			
	44	9,60380,49137		9,96180,56812			9,64199,92325		10,35800,07675	16	
			48013		9233			57246			
	45	9,60380,97150		9,96180,47579			9,64200,49571		10,35799,50429	15	
			48012		9234			57246			
	46	9,60381,45162		9,96180,38345			9,64201,06817		10,35798,93183	14	
			48011		9233			57245			
	47	9,60381,93173		9,96180,29112			9,64201,64062		10,35798,35938	13	
			48011		9234			57244			
40	48	9,60382,41184		9,96180,19878			9,64202,21306		10,35797,78694	12	19
			48011		9234			57245			
	49	9,60382,89195		9,96180,10644			9,64202,78551		10,35797,21449	11	
			48009		9234			57243			
	50	9,60383,37204		9,96180,01410			9,64203,35794		10,35796,64206	10	
			48009		9234			57243			
	51	9,60383,85213		9,96179,92176			9,64203,93037		10,35796,06963	9	
			48009		9234			57243			
	52	9,60384,33222		9,96179,82942			9,64204,50280		10,35795,49720	8	
			48007		9235			57242			
	53	9,60384,81229		9,96179,73707			9,64205,07522		10,35794,92478	7	
			48007		9234			57242			
40	54	9,60385,29236		9,96179,64473			9,64205,64764		10,35794,35236	6	19
			48007		9235			57241			
	55	9,60385,77243		9,96179,55238			9,64206,22005		10,35793,77995	5	
			48006		9235			57240			
	56	9,60386,25249		9,96179,46003			9,64206,79245		10,35793,20755	4	
			48005		9234			57240			
	57	9,60386,73254		9,96179,36769			9,64207,36485		10,35792,63515	3	
			48005		9235			57240			
	58	9,60387,21259		9,96179,27534			9,64207,93725		10,35792,06275	2	
			48003		9236			57239			
	59	9,60387,69262		9,96179,18298			9,64208,50964		10,35791,49036	1	
			48004		9235			57239			
40	60	9,60388,17266		9,96179,09063			9,64209,08203		10,35790,91797	0	19
			48002		9235			57238			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,60388,17266		9,96179,09063			9,64209,08203		10,35790,91797	60	18
			48002		9235			57238			
	1	9,60388,65268		9,96178,99828			9,64209,65441		10,35790,34559	59	
			48003		9236			57237			
	2	9,60389,13271		9,96178,90592			9,64210,22678		10,35789,77322	58	
			48001		9235			57237			
	3	9,60389,61272		9,96178,81357			9,64210,79915		10,35789,20085	57	
			48001		9236			57237			
	4	9,60390,09273		9,96178,72121			9,64211,37152		10,35788,62848	56	
			48000		9236			57236			
	5	9,60390,57273		9,96178,62885			9,64211,94388		10,35788,05612	55	
			47999		9236			57235			
41	6	9,60391,05272		9,96178,53649			9,64212,51623		10,35787,48377	54	18
			47999		9236			57235			
	7	9,60391,53271		9,96178,44413			9,64213,08858		10,35786,91142	53	
			47999		9236			57234			
	8	9,60392,01270		9,96178,35177			9,64213,66092		10,35786,33908	52	
			47997		9236			57234			
	9	9,60392,49267		9,96178,25941			9,64214,23326		10,35785,76674	51	
			47997		9237			57234			
	10	9,60392,97264		9,96178,16704			9,64214,80560		10,35785,19440	50	
			47997		9236			57233			
	11	9,60393,45261		9,96178,07468			9,64215,37793		10,35784,62207	49	
			47995		9237			57232			
41	12	9,60393,93256		9,96177,98231			9,64215,95025		10,35784,04975	48	18
			47995		9237			57232			
	13	9,60394,41251		9,96177,88994			9,64216,52257		10,35783,47743	47	
			47995		9237			57231			
	14	9,60394,89246		9,96177,79757			9,64217,09488		10,35782,90512	46	
			47994		9237			57231			
	15	9,60395,37240		9,96177,70520			9,64217,66719		10,35782,33281	45	
			47993		9237			57231			
	16	9,60395,85233		9,96177,61283			9,64218,23950		10,35781,76050	44	
			47992		9237			57229			
	17	9,60396,33225		9,96177,52046			9,64218,81179		10,35781,18821	43	
			47992		9237			57230			
41	18	9,60396,81217		9,96177,42809			9,64219,38409		10,35780,61591	42	18
			47992		9238			57229			
	19	9,60397,29209		9,96177,33571			9,64219,95638		10,35780,04362	41	
			47990		9238			57228			
	20	9,60397,77199		9,96177,24333			9,64220,52866		10,35779,47134	40	
			47990		9237			57228			
	21	9,60398,25189		9,96177,15096			9,64221,10094		10,35778,89906	39	
			47990		9238			57227			
	22	9,60398,73179		9,96177,05858			9,64221,67321		10,35778,32679	38	
			47988		9238			57227			
	23	9,60399,21167		9,96176,96620			9,64222,24548		10,35777,75452	37	
			47989		9238			57226			
41	24	9,60399,69156		9,96176,87382			9,64222,81774		10,35777,18226	36	18
			47987		9239			57226			
	25	9,60400,17143		9,96176,78143			9,64223,39000		10,35776,61000	35	
			47987		9238			57225			
	26	9,60400,65130		9,96176,68905			9,64223,96225		10,35776,03775	34	
			47986		9239			57225			
	27	9,60401,13116		9,96176,59666			9,64224,53450		10,35775,46550	33	
			47986		9238			57224			
	28	9,60401,61102		9,96176,50428			9,64225,10674		10,35774,89326	32	
			47985		9239			57224			
	29	9,60402,09087		9,96176,41189			9,64225,67898		10,35774,32102	31	
			47984		9239			57223			
41	30	9,60402,57071		9,96176,31950			9,64226,25121		10,35773,74879	30	18
			47984		9239			57223			
	31	9,60403,05055		9,96176,22711			9,64226,82344		10,35773,17656	29	
			47983		9239			57222			
	32	9,60403,53038		9,96176,13472			9,64227,39566		10,35772,60434	28	
			47982		9239			57222			
	33	9,60404,01020		9,96176,04233			9,64227,96788		10,35772,03212	27	
			47982		9240			57221			
	34	9,60404,49002		9,96175,94993			9,64228,54009		10,35771,45991	26	
			47981		9239			57220			
	35	9,60404,96983		9,96175,85754			9,64229,11229		10,35770,88771	25	
			47981		9240			57220			
41	36	9,60405,44964		9,96175,76514			9,64229,68449		10,35770,31551	24	18
			47980		9239			57220			
	37	9,60405,92944		9,96175,67275			9,64230,25669		10,35769,74331	23	
			47979		9240			57219			
	38	9,60406,40923		9,96175,58035			9,64230,82888		10,35769,17112	22	
			47979		9240			57219			
	39	9,60406,88902		9,96175,48795			9,64231,40107		10,35768,59893	21	
			47978		9240			57218			
	40	9,60407,36880		9,96175,39555			9,64231,97325		10,35768,02675	20	
			47977		9240			57218			
	41	9,60407,84857		9,96175,30315			9,64232,54543		10,35767,45457	19	
			47977		9241			57217			
41	42	9,60408,32834		9,96175,21074			9,64233,11760		10,35766,88240	18	18
			47976		9240			57216			
	43	9,60408,80810		9,96175,11834			9,64233,68976		10,35766,31024	17	
			47975		9241			57216			
	44	9,60409,28785		9,96175,02593			9,64234,26192		10,35765,73808	16	
			47975		9241			57216			
	45	9,60409,76760		9,96174,93352			9,64234,83408		10,35765,16592	15	
			47975		9240			57215			
	46	9,60410,24735		9,96174,84112			9,64235,40623		10,35764,59377	14	
			47973		9241			57214			
	47	9,60410,72708		9,96174,74871			9,64235,97837		10,35764,02163	13	
			47973		9241			57214			
41	48	9,60411,20681		9,96174,65630			9,64236,55051		10,35763,44949	12	18
			47972		9242			57214			
	49	9,60411,68653		9,96174,56388			9,64237,12265		10,35762,87735	11	
			47972		9241			57213			
	50	9,60412,16625		9,96174,47147			9,64237,69478		10,35762,30522	10	
			47971		9241			57212			
	51	9,60412,64596		9,96174,37906			9,64238,26690		10,35761,73310	9	
			47971		9242			57212			
	52	9,60413,12567		9,96174,28664			9,64238,83902		10,35761,16098	8	
			47969		9241			57212			
	53	9,60413,60536		9,96174,19423			9,64239,41114		10,35760,58886	7	
			47970		9242			57211			
41	54	9,60414,08506		9,96174,10181			9,64239,98325		10,35760,01675	6	18
			47968		9242			57210			
	55	9,60414,56474		9,96174,00939			9,64240,55535		10,35759,44465	5	
			47968		9242			57210			
	56	9,60415,04442		9,96173,91697			9,64241,12745		10,35758,87255	4	
			47967		9242			57210			
	57	9,60415,52409		9,96173,82455			9,64241,69955		10,35758,30045	3	
			47967		9243			57209			
	58	9,60416,00376		9,96173,73212			9,64242,27164		10,35757,72836	2	
			47966		9242			57208			
	59	9,60416,48342		9,96173,63970			9,64242,84372		10,35757,15628	1	
			47965		9243			57208			
41	60	9,60416,96307		9,96173,54727			9,64243,41580		10,35756,58420	0	18
			47965		9242			57207			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,60416,96307		9,96173,54727			9,64243,41580		10,35756,58420	60	17
	1	9,60417,44272	47965	9,96173,45485	9242		9,64243,98787	57207	10,35756,01213	59	
	2	9,60417,92236	47964	9,96173,36242	9243		9,64244,55994	57207	10,35755,44006	58	
	3	9,60418,40200	47964	9,96173,26999	9243		9,64245,13201	57207	10,35754,86799	57	
	4	9,60418,88163	47963	9,96173,17756	9243		9,64245,70406	57205	10,35754,29594	56	
	5	9,60419,36125	47962	9,96173,08513	9243		9,64246,27612	57206	10,35753,72388	55	
42	6	9,60419,84086	47961	9,96172,99270	9244		9,64246,84817	57205	10,35753,15183	54	17
	7	9,60420,32047	47961	9,96172,90026	9243		9,64247,42021	57204	10,35752,57979	53	
	8	9,60420,80008	47959	9,96172,80783	9244		9,64247,99225	57204	10,35752,00775	52	
	9	9,60421,27967	47959	9,96172,71539	9243		9,64248,56428	57203	10,35751,43572	51	
	10	9,60421,75926	47959	9,96172,62296	9244		9,64249,13631	57203	10,35750,86369	50	
	11	9,60422,23885	47958	9,96172,53052	9244		9,64249,70833	57202	10,35750,29167	49	
42	12	9,60422,71843	47957	9,96172,43808	9244		9,64250,28035	57202	10,35749,71965	48	17
	13	9,60423,19800	47956	9,96172,34564	9245		9,64250,85236	57201	10,35749,14764	47	
	14	9,60423,67756	47956	9,96172,25319	9244		9,64251,42437	57201	10,35748,57563	46	
	15	9,60424,15712	47956	9,96172,16075	9244		9,64251,99637	57200	10,35748,00363	45	
	16	9,60424,63668	47954	9,96172,06831	9245		9,64252,56837	57200	10,35747,43163	44	
	17	9,60425,11622	47954	9,96171,97586	9245		9,64253,14036	57199	10,35746,85964	43	
42	18	9,60425,59576	47954	9,96171,88341	9245		9,64253,71235	57199	10,35746,28765	42	17
	19	9,60426,07530	47952	9,96171,79096	9245		9,64254,28433	57198	10,35745,71567	41	
	20	9,60426,55482	47952	9,96171,69851	9245		9,64254,85631	57198	10,35745,14369	40	
	21	9,60427,03434	47952	9,96171,60606	9245		9,64255,42828	57197	10,35744,57172	39	
	22	9,60427,51386	47951	9,96171,51361	9245		9,64256,00025	57197	10,35743,99975	38	
	23	9,60427,99337	47950	9,96171,42116	9246		9,64256,57221	57196	10,35743,42779	37	
42	24	9,60428,47287	47950	9,96171,32870	9245		9,64257,14417	57196	10,35742,85583	36	17
	25	9,60428,95237	47949	9,96171,23625	9246		9,64257,71612	57195	10,35742,28388	35	
	26	9,60429,43186	47948	9,96171,14379	9246		9,64258,28806	57194	10,35741,71194	34	
	27	9,60429,91134	47948	9,96171,05133	9246		9,64258,86000	57194	10,35741,14000	33	
	28	9,60430,39082	47947	9,96170,95887	9246		9,64259,43194	57194	10,35740,56806	32	
	29	9,60430,87029	47946	9,96170,86641	9246		9,64260,00387	57193	10,35739,99613	31	
42	30	9,60431,34975	47946	9,96170,77395	9246		9,64260,57580	57193	10,35739,42420	30	17
	31	9,60431,82921	47945	9,96170,68149	9247		9,64261,14772	57192	10,35738,85228	29	
	32	9,60432,30866	47945	9,96170,58902	9246		9,64261,71964	57192	10,35738,28036	28	
	33	9,60432,78811	47943	9,96170,49656	9247		9,64262,29155	57191	10,35737,70845	27	
	34	9,60433,26754	47944	9,96170,40409	9247		9,64262,86345	57190	10,35737,13655	26	
	35	9,60433,74698	47942	9,96170,31162	9246		9,64263,43535	57190	10,35736,56465	25	
42	36	9,60434,22640	47942	9,96170,21916	9247		9,64264,00725	57190	10,35735,99275	24	17
	37	9,60434,70582	47942	9,96170,12669	9248		9,64264,57914	57189	10,35735,42086	23	
	38	9,60435,18524	47940	9,96170,03421	9247		9,64265,15102	57188	10,35734,84898	22	
	39	9,60435,66464	47941	9,96169,94174	9247		9,64265,72290	57188	10,35734,27710	21	
	40	9,60436,14405	47939	9,96169,84927	9248		9,64266,29478	57188	10,35733,70522	20	
	41	9,60436,62344	47939	9,96169,75679	9247		9,64266,86665	57187	10,35733,13335	19	
42	42	9,60437,10283	47938	9,96169,66432	9248		9,64267,43851	57186	10,35732,56149	18	17
	43	9,60437,58221	47938	9,96169,57184	9248		9,64268,01037	57186	10,35731,98963	17	
	44	9,60438,06159	47937	9,96169,47936	9248		9,64268,58223	57186	10,35731,41777	16	
	45	9,60438,54096	47936	9,96169,38688	9248		9,64269,15408	57185	10,35730,84592	15	
	46	9,60439,02032	47936	9,96169,29440	9248		9,64269,72592	57184	10,35730,27408	14	
	47	9,60439,49968	47935	9,96169,20192	9249		9,64270,29776	57184	10,35729,70224	13	
42	48	9,60439,97903	47934	9,96169,10943	9248		9,64270,86960	57184	10,35729,13040	12	17
	49	9,60440,45837	47934	9,96169,01695	9249		9,64271,44142	57182	10,35728,55858	11	
	50	9,60440,93771	47933	9,96168,92446	9249		9,64272,01325	57183	10,35727,98675	10	
	51	9,60441,41704	47933	9,96168,83197	9248		9,64272,58507	57182	10,35727,41493	9	
	52	9,60441,89637	47932	9,96168,73949	9249		9,64273,15688	57181	10,35726,84312	8	
	53	9,60442,37569	47931	9,96168,64700	9250		9,64273,72869	57181	10,35726,27131	7	
42	54	9,60442,85500	47931	9,96168,55450	9249		9,64274,30049	57180	10,35725,69951	6	17
	55	9,60443,33431	47930	9,96168,46201	9249		9,64274,87229	57180	10,35725,12771	5	
	56	9,60443,81361	47929	9,96168,36952	9250		9,64275,44409	57179	10,35724,55591	4	
	57	9,60444,29290	47929	9,96168,27702	9249		9,64276,01588	57178	10,35723,98412	3	
	58	9,60444,77219	47928	9,96168,18453	9250		9,64276,58766	57178	10,35723,41234	2	
	59	9,60445,25147	47927	9,96168,09203	9250		9,64277,15944	57177	10,35722,84056	1	
42	60	9,60445,73074	47927	9,96167,99953	9250		9,64277,73121	57177	10,35722,26879	0	17
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,60445,73074		9,96167,99953			9,64277,73121		10,35722,26879	60	16
	1	9,60446,21001	47927	9,96167,90703	9250		9,64278,30298	57177	10,35721,69702	59	
	2	9,60446,68927	47926	9,96167,81453	9250		9,64278,87474	57176	10,35721,12526	58	
	3	9,60447,16853	47926	9,96167,72203	9250		9,64279,44650	57176	10,35720,55350	57	
	4	9,60447,64778	47925	9,96167,62953	9250		9,64280,01825	57175	10,35719,98175	56	
	5	9,60448,12702	47924	9,96167,53702	9251		9,64280,59000	57175	10,35719,41000	55	
43	6	9,60448,60626	47924	9,96167,44452	9250		9,64281,16174	57174	10,35718,83826	54	16
	7	9,60449,08549	47923	9,96167,35201	9251		9,64281,73348	57174	10,35718,26652	53	
	8	9,60449,56472	47923	9,96167,25950	9251		9,64282,30521	57173	10,35717,69479	52	
	9	9,60450,04393	47921	9,96167,16699	9251		9,64282,87694	57173	10,35717,12306	51	
	10	9,60450,52315	47922	9,96167,07448	9251		9,64283,44866	57172	10,35716,55134	50	
	11	9,60451,00235	47920	9,96166,98197	9251		9,64284,02038	57172	10,35715,97962	49	
43	12	9,60451,48155	47920	9,96166,88946	9252		9,64284,59209	57171	10,35715,40791	48	16
	13	9,60451,96074	47919	9,96166,79694	9251		9,64285,16380	57171	10,35714,83620	47	
	14	9,60452,43993	47919	9,96166,70443	9252		9,64285,73550	57170	10,35714,26450	46	
	15	9,60452,91911	47918	9,96166,61191	9251		9,64286,30720	57170	10,35713,69280	45	
	16	9,60453,39828	47917	9,96166,51940	9252		9,64286,87889	57169	10,35713,12111	44	
	17	9,60453,87745	47917	9,96166,42688	9252		9,64287,45058	57169	10,35712,54942	43	
43	18	9,60454,35661	47916	9,96166,33436	9253		9,64288,02226	57168	10,35711,97774	42	16
	19	9,60454,83577	47916	9,96166,24183	9252		9,64288,59393	57167	10,35711,40607	41	
	20	9,60455,31492	47915	9,96166,14931	9252		9,64289,16561	57168	10,35710,83439	40	
	21	9,60455,79406	47914	9,96166,05679	9253		9,64289,73727	57166	10,35710,26273	39	
	22	9,60456,27320	47914	9,96165,96426	9252		9,64290,30893	57166	10,35709,69107	38	
	23	9,60456,75233	47913	9,96165,87174	9253		9,64290,88059	57166	10,35709,11941	37	
43	24	9,60457,23145	47912	9,96165,77921	9253		9,64291,45224	57165	10,35708,54776	36	16
	25	9,60457,71057	47912	9,96165,68668	9253		9,64292,02389	57165	10,35707,97611	35	
	26	9,60458,18968	47911	9,96165,59415	9253		9,64292,59553	57164	10,35707,40447	34	
	27	9,60458,66878	47910	9,96165,50162	9253		9,64293,16716	57163	10,35706,83284	33	
	28	9,60459,14788	47910	9,96165,40909	9254		9,64293,73879	57163	10,35706,26121	32	
	29	9,60459,62697	47909	9,96165,31655	9253		9,64294,31042	57163	10,35705,68958	31	
43	30	9,60460,10606	47909	9,96165,22402	9254		9,64294,88204	57162	10,35705,11796	30	16
	31	9,60460,58514	47908	9,96165,13148	9253		9,64295,45366	57162	10,35704,54634	29	
	32	9,60461,06421	47907	9,96165,03895	9254		9,64296,02527	57161	10,35703,97473	28	
	33	9,60461,54328	47907	9,96164,94641	9254		9,64296,59687	57160	10,35703,40313	27	
	34	9,60462,02234	47906	9,96164,85387	9254		9,64297,16847	57160	10,35702,83153	26	
	35	9,60462,50139	47905	9,96164,76133	9255		9,64297,74007	57160	10,35702,25993	25	
43	36	9,60462,98044	47905	9,96164,66878	9254		9,64298,31166	57159	10,35701,68834	24	16
	37	9,60463,45948	47904	9,96164,57624	9254		9,64298,88324	57158	10,35701,11676	23	
	38	9,60463,93852	47904	9,96164,48370	9255		9,64299,45482	57158	10,35700,54518	22	
	39	9,60464,41755	47903	9,96164,39115	9255		9,64300,02640	57158	10,35699,97360	21	
	40	9,60464,89657	47902	9,96164,29860	9254		9,64300,59797	57157	10,35699,40203	20	
	41	9,60465,37559	47902	9,96164,20606	9255		9,64301,16953	57156	10,35698,83047	19	
43	42	9,60465,85460	47901	9,96164,11351	9255		9,64301,74109	57156	10,35698,25891	18	16
	43	9,60466,33360	47900	9,96164,02096	9256		9,64302,31264	57155	10,35697,68736	17	
	44	9,60466,81260	47900	9,96163,92840	9255		9,64302,88419	57155	10,35697,11581	16	
	45	9,60467,29159	47899	9,96163,83585	9255		9,64303,45574	57155	10,35696,54426	15	
	46	9,60467,77057	47898	9,96163,74330	9256		9,64304,02728	57154	10,35695,97272	14	
	47	9,60468,24955	47898	9,96163,65074	9256		9,64304,59881	57153	10,35695,40119	13	
43	48	9,60468,72852	47897	9,96163,55818	9255		9,64305,17034	57153	10,35694,82966	12	16
	49	9,60469,20749	47897	9,96163,46563	9256		9,64305,74186	57152	10,35694,25814	11	
	50	9,60469,68645	47896	9,96163,37307	9256		9,64306,31338	57152	10,35693,68662	10	
	51	9,60470,16540	47895	9,96163,28051	9257		9,64306,88490	57152	10,35693,11510	9	
	52	9,60470,64435	47895	9,96163,18794	9256		9,64307,45640	57150	10,35692,54360	8	
	53	9,60471,12329	47894	9,96163,09538	9256		9,64308,02791	57151	10,35691,97209	7	
43	54	9,60471,60222	47893	9,96163,00282	9257		9,64308,59941	57150	10,35691,40059	6	16
	55	9,60472,08115	47893	9,96162,91025	9256		9,64309,17090	57149	10,35690,82910	5	
	56	9,60472,56007	47892	9,96162,81769	9257		9,64309,74239	57149	10,35690,25761	4	
	57	9,60473,03899	47892	9,96162,72512	9257		9,64310,31387	57148	10,35689,68613	3	
	58	9,60473,51790	47891	9,96162,63255	9257		9,64310,88535	57148	10,35689,11465	2	
	59	9,60473,99680	47890	9,96162,53998	9257		9,64311,45682	57147	10,35688,54318	1	
43	60	9,60474,47570	47890	9,96162,44741	9257		9,64312,02829	57147	10,35687,97171	0	16
		Sin. Compl.	47889	SINUUM			Tang. compl.	57146	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,60474,47570		9,96162,44741			9,64312,02829		10,35687,97171	60	15
			47889		9257			57146			
	1	9,60474,95459		9,96162,35484			9,64312,59975		10,35687,40025	59	
			47888		9258			57146			
	2	9,60475,43347		9,96162,26226			9,64313,17121		10,35686,82879	58	
			47888		9257			57145			
	3	9,60475,91235		9,96162,16969			9,64313,74266		10,35686,25734	57	
			47887		9258			57145			
	4	9,60476,39122		9,96162,07711			9,64314,31411		10,35685,68589	56	
			47887		9258			57144			
	5	9,60476,87009		9,96161,98453			9,64314,88555		10,35685,11445	55	
			47886		9258			57144			
44	6	9,60477,34895		9,96161,89195			9,64315,45699		10,35684,54301	54	15
			47885		9258			57143			
	7	9,60477,82780		9,96161,79937			9,64316,02842		10,35683,97158	53	
			47884		9258			57143			
	8	9,60478,30664		9,96161,70679			9,64316,59985		10,35683,40015	52	
			47884		9258			57142			
	9	9,60478,78548		9,96161,61421			9,64317,17127		10,35682,82873	51	
			47884		9258			57142			
	10	9,60479,26432		9,96161,52163			9,64317,74269		10,35682,25731	50	
			47883		9259			57141			
	11	9,60479,74315		9,96161,42904			9,64318,31410		10,35681,68590	49	
			47882		9258			57141			
44	12	9,60480,22197		9,96161,33646			9,64318,88551		10,35681,11449	48	15
			47881		9259			57140			
	13	9,60480,70078		9,96161,24387			9,64319,45691		10,35680,54309	47	
			47881		9259			57140			
	14	9,60481,17959		9,96161,15128			9,64320,02831		10,35679,97169	46	
			47880		9259			57139			
	15	9,60481,65839		9,96161,05869			9,64320,59970		10,35679,40030	45	
			47880		9259			57139			
	16	9,60482,13719		9,96160,96610			9,64321,17109		10,35678,82891	44	
			47879		9259			57138			
	17	9,60482,61598		9,96160,87351			9,64321,74247		10,35678,25753	43	
			47878		9259			57137			
44	18	9,60483,09476		9,96160,78092			9,64322,31384		10,35677,68616	42	15
			47878		9260			57138			
	19	9,60483,57354		9,96160,68832			9,64322,88522		10,35677,11478	41	
			47877		9259			57136			
	20	9,60484,05231		9,96160,59573			9,64323,45658		10,35676,54342	40	
			47876		9260			57136			
	21	9,60484,53107		9,96160,50313			9,64324,02794		10,35675,97206	39	
			47876		9260			57136			
	22	9,60485,00983		9,96160,41053			9,64324,59930		10,35675,40070	38	
			47875		9260			57135			
	23	9,60485,48858		9,96160,31793			9,64325,17065		10,35674,82935	37	
			47875		9260			57135			
44	24	9,60485,96733		9,96160,22533			9,64325,74200		10,35674,25800	36	15
			47874		9260			57134			
	25	9,60486,44607		9,96160,13273			9,64326,31334		10,35673,68666	35	
			47873		9260			57133			
	26	9,60486,92480		9,96160,04013			9,64326,88467		10,35673,11533	34	
			47873		9261			57133			
	27	9,60487,40353		9,96159,94752			9,64327,45600		10,35672,54400	33	
			47872		9260			57133			
	28	9,60487,88225		9,96159,85492			9,64328,02733		10,35671,97267	32	
			47871		9261			57132			
	29	9,60488,36096		9,96159,76231			9,64328,59865		10,35671,40135	31	
			47871		9261			57132			
44	30	9,60488,83967		9,96159,66970			9,64329,16997		10,35670,83003	30	15
			47870		9261			57131			
	31	9,60489,31837		9,96159,57709			9,64329,74128		10,35670,25872	29	
			47869		9261			57130			
	32	9,60489,79706		9,96159,48448			9,64330,31258		10,35669,68742	28	
			47869		9261			57130			
	33	9,60490,27575		9,96159,39187			9,64330,88388		10,35669,11612	27	
			47868		9261			57130			
	34	9,60490,75443		9,96159,29926			9,64331,45518		10,35668,54482	26	
			47868		9262			57129			
	35	9,60491,23311		9,96159,20664			9,64332,02647		10,35667,97353	25	
			47867		9261			57128			
44	36	9,60491,71178		9,96159,11403			9,64332,59775		10,35667,40225	24	15
			47866		9262			57128			
	37	9,60492,19044		9,96159,02141			9,64333,16903		10,35666,83097	23	
			47866		9262			57128			
	38	9,60492,66910		9,96158,92879			9,64333,74031		10,35666,25969	22	
			47865		9261			57127			
	39	9,60493,14775		9,96158,83618			9,64334,31158		10,35665,68842	21	
			47865		9262			57126			
	40	9,60493,62640		9,96158,74356			9,64334,88284		10,35665,11716	20	
			47863		9263			57126			
	41	9,60494,10503		9,96158,65093			9,64335,45410		10,35664,54590	19	
			47864		9262			57126			
44	42	9,60494,58367		9,96158,55831			9,64336,02536		10,35663,97464	18	15
			47862		9262			57125			
	43	9,60495,06229		9,96158,46569			9,64336,59661		10,35663,40339	17	
			47862		9263			57124			
	44	9,60495,54091		9,96158,37306			9,64337,16785		10,35662,83215	16	
			47862		9262			57124			
	45	9,60496,01953		9,96158,28044			9,64337,73909		10,35662,26091	15	
			47860		9263			57123			
	46	9,60496,49813		9,96158,18781			9,64338,31032		10,35661,68968	14	
			47860		9263			57123			
	47	9,60496,97673		9,96158,09518			9,64338,88155		10,35661,11845	13	
			47860		9263			57123			
44	48	9,60497,45533		9,96158,00255			9,64339,45278		10,35660,54722	12	15
			47859		9263			57122			
	49	9,60497,93392		9,96157,90992			9,64340,02400		10,35659,97600	11	
			47858		9263			57121			
	50	9,60498,41250		9,96157,81729			9,64340,59521		10,35659,40479	10	
			47857		9264			57121			
	51	9,60498,89107		9,96157,72465			9,64341,16642		10,35658,83358	9	
			47857		9263			57120			
	52	9,60499,36964		9,96157,63202			9,64341,73762		10,35658,26238	8	
			47856		9264			57120			
	53	9,60499,84820		9,96157,53938			9,64342,30882		10,35657,69118	7	
			47856		9263			57119			
44	54	9,60500,32676		9,96157,44675			9,64342,88001		10,35657,11999	6	15
			47855		9264			57119			
	55	9,60500,80531		9,96157,35411			9,64343,45120		10,35656,54880	5	
			47854		9264			57119			
	56	9,60501,28385		9,96157,26147			9,64344,02239		10,35655,97761	4	
			47854		9264			57118			
	57	9,60501,76239		9,96157,16883			9,64344,59357		10,35655,40643	3	
			47853		9264			57117			
	58	9,60502,24092		9,96157,07619			9,64345,16474		10,35654,83526	2	
			47853		9265			57117			
	59	9,60502,71945		9,96156,98354			9,64345,73591		10,35654,26409	1	
			47852		9264			57116			
44	60	9,60503,19797		9,96156,89090			9,64346,30707		10,35653,69293	0	15
			47851		9265			57116			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,60503,19797		9,96156,89090			9,64346,30707		10,35653,69293	60	14
			47851		9265			57116			
	1	9,60503,67648		9,96156,79825			9,64346,87823		10,35653,12177	59	
			47851		9264			57115			
	2	9,60504,15499		9,96156,70561			9,64347,44938		10,35652,55062	58	
			47850		9265			57115			
	3	9,60504,63349		9,96156,61296			9,64348,02053		10,35651,97947	57	
			47849		9265			57114			
	4	9,60505,11198		9,96156,52031			9,64348,59167		10,35651,40833	56	
			47849		9265			57114			
	5	9,60505,59047		9,96156,42766			9,64349,16281		10,35650,83719	55	
			47848		9265			57113			
45	6	9,60506,06895		9,96156,33501			9,64349,73394		10,35650,26606	54	14
			47847		9266			57113			
	7	9,60506,54742		9,96156,24235			9,64350,30507		10,35649,69493	53	
			47847		9265			57112			
	8	9,60507,02589		9,96156,14970			9,64350,87619		10,35649,12381	52	
			47846		9266			57112			
	9	9,60507,50435		9,96156,05704			9,64351,44731		10,35648,55269	51	
			47846		9265			57111			
	10	9,60507,98281		9,96155,96439			9,64352,01842		10,35647,98158	50	
			47845		9266			57111			
	11	9,60508,46126		9,96155,87173			9,64352,58953		10,35647,41047	49	
			47844		9266			57110			
45	12	9,60508,93970		9,96155,77907			9,64353,16063		10,35646,83937	48	14
			47844		9266			57110			
	13	9,60509,41814		9,96155,68641			9,64353,73173		10,35646,26827	47	
			47843		9266			57109			
	14	9,60509,89657		9,96155,59375			9,64354,30282		10,35645,69718	46	
			47842		9267			57109			
	15	9,60510,37499		9,96155,50108			9,64354,87391		10,35645,12609	45	
			47842		9266			57108			
	16	9,60510,85341		9,96155,40842			9,64355,44499		10,35644,55501	44	
			47841		9266			57108			
	17	9,60511,33182		9,96155,31576			9,64356,01607		10,35643,98393	43	
			47841		9267			57107			
45	18	9,60511,81023		9,96155,22309			9,64356,58714		10,35643,41286	42	14
			47840		9267			57107			
	19	9,60512,28863		9,96155,13042			9,64357,15821		10,35642,84179	41	
			47839		9267			57106			
	20	9,60512,76702		9,96155,03775			9,64357,72927		10,35642,27073	40	
			47839		9267			57106			
	21	9,60513,24541		9,96154,94508			9,64358,30033		10,35641,69967	39	
			47838		9267			57105			
	22	9,60513,72379		9,96154,85241			9,64358,87138		10,35641,12862	38	
			47837		9267			57104			
	23	9,60514,20216		9,96154,75974			9,64359,44242		10,35640,55758	37	
			47837		9267			57104			
45	24	9,60514,68053		9,96154,66707			9,64360,01346		10,35639,98654	36	14
			47836		9268			57104			
	25	9,60515,15889		9,96154,57439			9,64360,58450		10,35639,41550	35	
			47836		9268			57103			
	26	9,60515,63725		9,96154,48171			9,64361,15553		10,35638,84447	34	
			47835		9267			57103			
	27	9,60516,11560		9,96154,38904			9,64361,72656		10,35638,27344	33	
			47834		9268			57102			
	28	9,60516,59394		9,96154,29636			9,64362,29758		10,35637,70242	32	
			47833		9268			57102			
	29	9,60517,07227		9,96154,20368			9,64362,86860		10,35637,13140	31	
			47833		9268			57101			
45	30	9,60517,55060		9,96154,11100			9,64363,43961		10,35636,56039	30	14
			47833		9268			57100			
	31	9,60518,02893		9,96154,01832			9,64364,01061		10,35635,98939	29	
			47832		9269			57100			
	32	9,60518,50725		9,96153,92563			9,64364,58161		10,35635,41839	28	
			47831		9268			57100			
	33	9,60518,98556		9,96153,83295			9,64365,15261		10,35634,84739	27	
			47830		9269			57099			
	34	9,60519,46386		9,96153,74026			9,64365,72360		10,35634,27640	26	
			47830		9269			57099			
	35	9,60519,94216		9,96153,64757			9,64366,29459		10,35633,70541	25	
			47829		9268			57098			
45	36	9,60520,42045		9,96153,55489			9,64366,86557		10,35633,13443	24	14
			47829		9269			57097			
	37	9,60520,89874		9,96153,46220			9,64367,43654		10,35632,56346	23	
			47828		9269			57097			
	38	9,60521,37702		9,96153,36951			9,64368,00751		10,35631,99249	22	
			47827		9270			57097			
	39	9,60521,85529		9,96153,27681			9,64368,57848		10,35631,42152	21	
			47827		9269			57096			
	40	9,60522,33356		9,96153,18412			9,64369,14944		10,35630,85056	20	
			47826		9269			57095			
	41	9,60522,81182		9,96153,09143			9,64369,72039		10,35630,27961	19	
			47825		9270			57095			
45	42	9,60523,29007		9,96152,99873			9,64370,29134		10,35629,70866	18	14
			47825		9270			57095			
	43	9,60523,76832		9,96152,90603			9,64370,86229		10,35629,13771	17	
			47824		9269			57094			
	44	9,60524,24656		9,96152,81334			9,64371,43323		10,35628,56677	16	
			47824		9270			57093			
	45	9,60524,72480		9,96152,72064			9,64372,00416		10,35627,99584	15	
			47823		9270			57093			
	46	9,60525,20303		9,96152,62794			9,64372,57509		10,35627,42491	14	
			47822		9271			57093			
	47	9,60525,68125		9,96152,53523			9,64373,14602		10,35626,85398	13	
			47822		9270			57092			
45	48	9,60526,15947		9,96152,44253			9,64373,71694		10,35626,28306	12	14
			47821		9270			57091			
	49	9,60526,63768		9,96152,34983			9,64374,28785		10,35625,71215	11	
			47820		9271			57091			
	50	9,60527,11588		9,96152,25712			9,64374,85876		10,35625,14124	10	
			47820		9270			57091			
	51	9,60527,59408		9,96152,16442			9,64375,42967		10,35624,57033	9	
			47819		9271			57090			
	52	9,60528,07227		9,96152,07171			9,64376,00057		10,35623,99943	8	
			47819		9271			57089			
	53	9,60528,55046		9,96151,97900			9,64376,57146		10,35623,42854	7	
			47818		9271			57089			
45	54	9,60529,02864		9,96151,88629			9,64377,14235		10,35622,85765	6	14
			47817		9271			57088			
	55	9,60529,50681		9,96151,79358			9,64377,71323		10,35622,28677	5	
			47817		9272			57088			
	56	9,60529,98498		9,96151,70086			9,64378,28411		10,35621,71589	4	
			47816		9271			57088			
	57	9,60530,46314		9,96151,60815			9,64378,85499		10,35621,14501	3	
			47815		9272			57087			
	58	9,60530,94129		9,96151,51543			9,64379,42586		10,35620,57414	2	
			47815		9271			57086			
	59	9,60531,41944		9,96151,42272			9,64379,99672		10,35620,00328	1	
			47814		9272			57086			
45	60	9,60531,89758		9,96151,33000			9,64380,56758		10,35619,43242	0	14
			47814		9272			57085			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,60531,89758		9,96151,33000			9,64380,56758		10,35619,43242	60	13
			47814		9272			57085			
	1	9,60532,37572		9,96151,23728			9,64381,13843		10,35618,86157	59	
			47813		9272			57085			
	2	9,60532,85385		9,96151,14456			9,64381,70928		10,35618,29072	58	
			47812		9272			57085			
	3	9,60533,33197		9,96151,05184			9,64382,28013		10,35617,71987	57	
			47811		9272			57084			
	4	9,60533,81008		9,96150,95912			9,64382,85097		10,35617,14903	56	
			47811		9273			57083			
	5	9,60534,28819		9,96150,86639			9,64383,42180		10,35616,57820	55	
			47811		9272			57083			
46	6	9,60534,76630		9,96150,77367			9,64383,99263		10,35616,00737	54	13
			47810		9273			57082			
	7	9,60535,24440		9,96150,68094			9,64384,56345		10,35615,43655	53	
			47809		9272			57082			
	8	9,60535,72249		9,96150,58822			9,64385,13427		10,35614,86573	52	
			47808		9273			57081			
	9	9,60536,20057		9,96150,49549			9,64385,70508		10,35614,29492	51	
			47808		9273			57081			
	10	9,60536,67865		9,96150,40276			9,64386,27589		10,35613,72411	50	
			47807		9273			57080			
	11	9,60537,15672		9,96150,31003			9,64386,84669		10,35613,15331	49	
			47807		9273			57080			
46	12	9,60537,63479		9,96150,21730			9,64387,41749		10,35612,58251	48	13
			47806		9274			57080			
	13	9,60538,11285		9,96150,12456			9,64387,98829		10,35612,01171	47	
			47805		9273			57078			
	14	9,60538,59090		9,96150,03183			9,64388,55907		10,35611,44093	46	
			47805		9274			57079			
	15	9,60539,06895		9,96149,93909			9,64389,12986		10,35610,87014	45	
			47804		9274			57077			
	16	9,60539,54699		9,96149,84635			9,64389,70063		10,35610,29937	44	
			47803		9273			57078			
	17	9,60540,02502		9,96149,75362			9,64390,27141		10,35609,72859	43	
			47803		9274			57077			
46	18	9,60540,50305		9,96149,66088			9,64390,84218		10,35609,15782	42	13
			47802		9274			57076			
	19	9,60540,98107		9,96149,56814			9,64391,41294		10,35608,58706	41	
			47802		9275			57076			
	20	9,60541,45909		9,96149,47539			9,64391,98370		10,35608,01630	40	
			47801		9274			57075			
	21	9,60541,93710		9,96149,38265			9,64392,55445		10,35607,44555	39	
			47800		9274			57075			
	22	9,60542,41510		9,96149,28991			9,64393,12520		10,35606,87480	38	
			47800		9275			57074			
	23	9,60542,89310		9,96149,19716			9,64393,69594		10,35606,30406	37	
			47799		9275			57074			
46	24	9,60543,37109		9,96149,10441			9,64394,26668		10,35605,73332	36	13
			47798		9274			57073			
	25	9,60543,84907		9,96149,01167			9,64394,83741		10,35605,16259	35	
			47798		9275			57073			
	26	9,60544,32705		9,96148,91892			9,64395,40814		10,35604,59186	34	
			47797		9275			57072			
	27	9,60544,80502		9,96148,82617			9,64395,97886		10,35604,02114	33	
			47797		9276			57072			
	28	9,60545,28299		9,96148,73341			9,64396,54958		10,35603,45042	32	
			47796		9275			57071			
	29	9,60545,76095		9,96148,64066			9,64397,12029		10,35602,87971	31	
			47795		9275			57070			
46	30	9,60546,23890		9,96148,54791			9,64397,69099		10,35602,30901	30	13
			47795		9276			57071			
	31	9,60546,71685		9,96148,45515			9,64398,26170		10,35601,73830	29	
			47794		9275			57069			
	32	9,60547,19479		9,96148,36240			9,64398,83239		10,35601,16761	28	
			47793		9276			57070			
	33	9,60547,67272		9,96148,26964			9,64399,40309		10,35600,59691	27	
			47793		9276			57068			
	34	9,60548,15065		9,96148,17688			9,64399,97377		10,35600,02623	26	
			47792		9276			57068			
	35	9,60548,62857		9,96148,08412			9,64400,54445		10,35599,45555	25	
			47792		9276			57068			
46	36	9,60549,10649		9,96147,99136			9,64401,11513		10,35598,88487	24	13
			47791		9277			57067			
	37	9,60549,58440		9,96147,89859			9,64401,68580		10,35598,31420	23	
			47790		9276			57067			
	38	9,60550,06230		9,96147,80583			9,64402,25647		10,35597,74353	22	
			47790		9276			57066			
	39	9,60550,54020		9,96147,71307			9,64402,82713		10,35597,17287	21	
			47789		9277			57066			
	40	9,60551,01809		9,96147,62030			9,64403,39779		10,35596,60221	20	
			47788		9277			57065			
	41	9,60551,49597		9,96147,52753			9,64403,96844		10,35596,03156	19	
			47788		9277			57064			
46	42	9,60551,97385		9,96147,43476			9,64404,53908		10,35595,46092	18	13
			47787		9277			57065			
	43	9,60552,45172		9,96147,34199			9,64405,10973		10,35594,89027	17	
			47786		9277			57063			
	44	9,60552,92958		9,96147,24922			9,64405,68036		10,35594,31964	16	
			47786		9277			57063			
	45	9,60553,40744		9,96147,15645			9,64406,25099		10,35593,74901	15	
			47785		9277			57063			
	46	9,60553,88529		9,96147,06368			9,64406,82162		10,35593,17838	14	
			47785		9278			57062			
	47	9,60554,36314		9,96146,97090			9,64407,39224		10,35592,60776	13	
			47784		9278			57062			
46	48	9,60554,84098		9,96146,87812			9,64407,96286		10,35592,03714	12	13
			47783		9277			57061			
	49	9,60555,31881		9,96146,78535			9,64408,53347		10,35591,46653	11	
			47783		9278			57060			
	50	9,60555,79664		9,96146,69257			9,64409,10407		10,35590,89593	10	
			47782		9278			57060			
	51	9,60556,27446		9,96146,59979			9,64409,67467		10,35590,32533	9	
			47782		9278			57060			
	52	9,60556,75228		9,96146,50701			9,64410,24527		10,35589,75473	8	
			47781		9278			57059			
	53	9,60557,23009		9,96146,41423			9,64410,81586		10,35589,18414	7	
			47780		9279			57059			
46	54	9,60557,70789		9,96146,32144			9,64411,38645		10,35588,61355	6	13
			47779		9278			57058			
	55	9,60558,18568		9,96146,22866			9,64411,95703		10,35588,04297	5	
			47779		9279			57057			
	56	9,60558,66347		9,96146,13587			9,64412,52760		10,35587,47240	4	
			47779		9278			57057			
	57	9,60559,14126		9,96146,04309			9,64413,09817		10,35586,90183	3	
			47777		9279			57057			
	58	9,60559,61903		9,96145,95030			9,64413,66874		10,35586,33126	2	
			47777		9279			57056			
	59	9,60560,09680		9,96145,85751			9,64414,23930		10,35585,76070	1	
			47777		9279			57055			
46	60	9,60560,57457		9,96145,76472			9,64414,80985		10,35585,19015	0	13
			47776		9280			57055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,60560,57457		9,96145,76472			9,64414,80985		10,35585,19015	60	12
			47776		9280			57055			
	1	9,60561,05233		9,96145,67192			9,64415,38040		10,35584,61960	59	
			47775		9279			57055			
	2	9,60561,53008		9,96145,57913			9,64415,95095		10,35584,04905	58	
			47775		9279			57054			
	3	9,60562,00783		9,96145,48634			9,64416,52149		10,35583,47851	57	
			47773		9280			57053			
	4	9,60562,48556		9,96145,39354			9,64417,09202		10,35582,90798	56	
			47774		9279			57053			
	5	9,60562,96330		9,96145,30075			9,64417,66255		10,35582,33745	55	
			47773		9280			57053			
47	6	9,60563,44103		9,96145,20795			9,64418,23308		10,35581,76692	54	12
			47772		9280			57052			
	7	9,60563,91875		9,96145,11515			9,64418,80360		10,35581,19640	53	
			47771		9280			57051			
	8	9,60564,39646		9,96145,02235			9,64419,37411		10,35580,62589	52	
			47771		9280			57051			
	9	9,60564,87417		9,96144,92955			9,64419,94462		10,35580,05538	51	
			47770		9281			57051			
	10	9,60565,35187		9,96144,83674			9,64420,51513		10,35579,48487	50	
			47770		9280			57050			
	11	9,60565,82957		9,96144,74394			9,64421,08563		10,35578,91437	49	
			47768		9281			57049			
47	12	9,60566,30725		9,96144,65113			9,64421,65612		10,35578,34388	48	12
			47769		9280			57049			
	13	9,60566,78494		9,96144,55833			9,64422,22661		10,35577,77339	47	
			47767		9281			57049			
	14	9,60567,26261		9,96144,46552			9,64422,79710		10,35577,20290	46	
			47767		9281			57047			
	15	9,60567,74028		9,96144,37271			9,64423,36757		10,35576,63243	45	
			47767		9281			57048			
	16	9,60568,21795		9,96144,27990			9,64423,93805		10,35576,06195	44	
			47766		9281			57047			
	17	9,60568,69561		9,96144,18709			9,64424,50852		10,35575,49148	43	
			47765		9281			57046			
47	18	9,60569,17326		9,96144,09428			9,64425,07898		10,35574,92102	42	12
			47764		9282			57046			
	19	9,60569,65090		9,96144,00146			9,64425,64944		10,35574,35056	41	
			47764		9281			57046			
	20	9,60570,12854		9,96143,90865			9,64426,21990		10,35573,78010	40	
			47764		9282			57044			
	21	9,60570,60618		9,96143,81583			9,64426,79034		10,35573,20966	39	
			47762		9282			57045			
	22	9,60571,08380		9,96143,72301			9,64427,36079		10,35572,63921	38	
			47762		9282			57044			
	23	9,60571,56142		9,96143,63019			9,64427,93123		10,35572,06877	37	
			47762		9282			57043			
47	24	9,60572,03904		9,96143,53737			9,64428,50166		10,35571,49834	36	12
			47760		9282			57043			
	25	9,60572,51664		9,96143,44455			9,64429,07209		10,35570,92791	35	
			47761		9282			57042			
	26	9,60572,99425		9,96143,35173			9,64429,64251		10,35570,35749	34	
			47759		9282			57042			
	27	9,60573,47184		9,96143,25891			9,64430,21293		10,35569,78707	33	
			47759		9283			57042			
	28	9,60573,94943		9,96143,16608			9,64430,78335		10,35569,21665	32	
			47758		9282			57041			
	29	9,60574,42701		9,96143,07326			9,64431,35376		10,35568,64624	31	
			47758		9283			57040			
47	30	9,60574,90459		9,96142,98043			9,64431,92416		10,35568,07584	30	12
			47757		9283			57040			
	31	9,60575,38216		9,96142,88760			9,64432,49456		10,35567,50544	29	
			47756		9283			57039			
	32	9,60575,85972		9,96142,79477			9,64433,06495		10,35566,93505	28	
			47756		9283			57039			
	33	9,60576,33728		9,96142,70194			9,64433,63534		10,35566,36466	27	
			47755		9283			57038			
	34	9,60576,81483		9,96142,60911			9,64434,20572		10,35565,79428	26	
			47755		9284			57038			
	35	9,60577,29238		9,96142,51627			9,64434,77610		10,35565,22390	25	
			47753		9283			57037			
47	36	9,60577,76991		9,96142,42344			9,64435,34647		10,35564,65353	24	12
			47754		9284			57037			
	37	9,60578,24745		9,96142,33060			9,64435,91684		10,35564,08316	23	
			47752		9283			57037			
	38	9,60578,72497		9,96142,23777			9,64436,48721		10,35563,51279	22	
			47752		9284			57035			
	39	9,60579,20249		9,96142,14493			9,64437,05756		10,35562,94244	21	
			47752		9284			57036			
	40	9,60579,68001		9,96142,05209			9,64437,62792		10,35562,37208	20	
			47750		9284			57035			
	41	9,60580,15751		9,96141,95925			9,64438,19827		10,35561,80173	19	
			47751		9284			57034			
47	42	9,60580,63502		9,96141,86641			9,64438,76861		10,35561,23139	18	12
			47749		9285			57034			
	43	9,60581,11251		9,96141,77356			9,64439,33895		10,35560,66105	17	
			47749		9284			57033			
	44	9,60581,59000		9,96141,68072			9,64439,90928		10,35560,09072	16	
			47748		9285			57033			
	45	9,60582,06748		9,96141,58787			9,64440,47961		10,35559,52039	15	
			47748		9284			57032			
	46	9,60582,54496		9,96141,49503			9,64441,04993		10,35558,95007	14	
			47747		9285			57032			
	47	9,60583,02243		9,96141,40218			9,64441,62025		10,35558,37975	13	
			47746		9285			57031			
47	48	9,60583,49989		9,96141,30933			9,64442,19056		10,35557,80944	12	12
			47746		9285			57031			
	49	9,60583,97735		9,96141,21648			9,64442,76087		10,35557,23913	11	
			47745		9285			57030			
	50	9,60584,45480		9,96141,12363			9,64443,33117		10,35556,66883	10	
			47744		9286			57030			
	51	9,60584,93224		9,96141,03077			9,64443,90147		10,35556,09853	9	
			47744		9285			57029			
	52	9,60585,40968		9,96140,93792			9,64444,47176		10,35555,52824	8	
			47743		9285			57029			
	53	9,60585,88711		9,96140,84507			9,64445,04205		10,35554,95795	7	
			47743		9286			57028			
47	54	9,60586,36454		9,96140,75221			9,64445,61233		10,35554,38767	6	12
			47742		9286			57028			
	55	9,60586,84196		9,96140,65935			9,64446,18261		10,35553,81739	5	
			47741		9286			57027			
	56	9,60587,31937		9,96140,56649			9,64446,75288		10,35553,24712	4	
			47741		9286			57027			
	57	9,60587,79678		9,96140,47363			9,64447,32315		10,35552,67685	3	
			47740		9286			57026			
	58	9,60588,27418		9,96140,38077			9,64447,89341		10,35552,10659	2	
			47739		9286			57026			
	59	9,60588,75157		9,96140,28791			9,64448,46367		10,35551,53633	1	
			47739		9287			57025			
47	60	9,60589,22896		9,96140,19504			9,64449,03392		10,35550,96608	0	12
			47738		9286			57024			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,60589,22896		9,96140,19504			9,64449,03392		10,35550,96608	60	11
			47738		9286			57024			
	1	9,60589,70634		9,96140,10218			9,64449,60416		10,35550,39584	59	
			47738		9287			57025			
	2	9,60590,18372		9,96140,00931			9,64450,17441		10,35549,82559	58	
			47737		9286			57023			
	3	9,60590,66109		9,96139,91645			9,64450,74464		10,35549,25536	57	
			47736		9287			57024			
	4	9,60591,13845		9,96139,82358			9,64451,31488		10,35548,68512	56	
			47736		9287			57022			
	5	9,60591,61581		9,96139,73071			9,64451,88510		10,35548,11490	55	
			47735		9287			57022			
48	6	9,60592,09316		9,96139,63784			9,64452,45532		10,35547,54468	54	11
			47734		9288			57022			
	7	9,60592,57050		9,96139,54496			9,64453,02554		10,35546,97446	53	
			47734		9287			57021			
	8	9,60593,04784		9,96139,45209			9,64453,59575		10,35546,40425	52	
			47733		9288			57021			
	9	9,60593,52517		9,96139,35921			9,64454,16596		10,35545,83404	51	
			47733		9287			57020			
	10	9,60594,00250		9,96139,26634			9,64454,73616		10,35545,26384	50	
			47732		9288			57020			
	11	9,60594,47982		9,96139,17346			9,64455,30636		10,35544,69364	49	
			47731		9288			57019			
48	12	9,60594,95713		9,96139,08058			9,64455,87655		10,35544,12345	48	11
			47731		9288			57019			
	13	9,60595,43444		9,96138,98770			9,64456,44674		10,35543,55326	47	
			47730		9288			57018			
	14	9,60595,91174		9,96138,89482			9,64457,01692		10,35542,98308	46	
			47729		9288			57017			
	15	9,60596,38903		9,96138,80194			9,64457,58709		10,35542,41291	45	
			47729		9288			57017			
	16	9,60596,86632		9,96138,70906			9,64458,15726		10,35541,84274	44	
			47728		9289			57017			
	17	9,60597,34360		9,96138,61617			9,64458,72743		10,35541,27257	43	
			47728		9288			57016			
48	18	9,60597,82088		9,96138,52329			9,64459,29759		10,35540,70241	42	11
			47727		9289			57016			
	19	9,60598,29815		9,96138,43040			9,64459,86775		10,35540,13225	41	
			47726		9289			57015			
	20	9,60598,77541		9,96138,33751			9,64460,43790		10,35539,56210	40	
			47726		9289			57014			
	21	9,60599,25267		9,96138,24462			9,64461,00804		10,35538,99196	39	
			47725		9289			57015			
	22	9,60599,72992		9,96138,15173			9,64461,57819		10,35538,42181	38	
			47724		9289			57013			
	23	9,60600,20716		9,96138,05884			9,64462,14832		10,35537,85168	37	
			47724		9289			57013			
48	24	9,60600,68440		9,96137,96595			9,64462,71845		10,35537,28155	36	11
			47723		9290			57013			
	25	9,60601,16163		9,96137,87305			9,64463,28858		10,35536,71142	35	
			47723		9289			57012			
	26	9,60601,63886		9,96137,78016			9,64463,85870		10,35536,14130	34	
			47721		9290			57012			
	27	9,60602,11607		9,96137,68726			9,64464,42882		10,35535,57118	33	
			47722		9290			57011			
	28	9,60602,59329		9,96137,59436			9,64464,99893		10,35535,00107	32	
			47720		9290			57010			
	29	9,60603,07049		9,96137,50146			9,64465,56903		10,35534,43097	31	
			47720		9290			57010			
48	30	9,60603,54769		9,96137,40856			9,64466,13913		10,35533,86087	30	11
			47720		9290			57010			
	31	9,60604,02489		9,96137,31566			9,64466,70923		10,35533,29077	29	
			47719		9290			57009			
	32	9,60604,50208		9,96137,22276			9,64467,27932		10,35532,72068	28	
			47718		9291			57008			
	33	9,60604,97926		9,96137,12985			9,64467,84940		10,35532,15060	27	
			47717		9290			57008			
	34	9,60605,45643		9,96137,03695			9,64468,41948		10,35531,58052	26	
			47717		9291			57008			
	35	9,60605,93360		9,96136,94404			9,64468,98956		10,35531,01044	25	
			47716		9291			57007			
48	36	9,60606,41076		9,96136,85113			9,64469,55963		10,35530,44037	24	11
			47716		9291			57007			
	37	9,60606,88792		9,96136,75822			9,64470,12970		10,35529,87030	23	
			47715		9291			57006			
	38	9,60607,36507		9,96136,66531			9,64470,69976		10,35529,30024	22	
			47714		9291			57005			
	39	9,60607,84221		9,96136,57240			9,64471,26981		10,35528,73019	21	
			47714		9291			57005			
	40	9,60608,31935		9,96136,47949			9,64471,83986		10,35528,16014	20	
			47713		9291			57005			
	41	9,60608,79648		9,96136,38658			9,64472,40991		10,35527,59009	19	
			47713		9292			57004			
48	42	9,60609,27361		9,96136,29366			9,64472,97995		10,35527,02005	18	11
			47712		9291			57003			
	43	9,60609,75073		9,96136,20075			9,64473,54998		10,35526,45002	17	
			47711		9292			57003			
	44	9,60610,22784		9,96136,10783			9,64474,12001		10,35525,87999	16	
			47711		9292			57003			
	45	9,60610,70495		9,96136,01491			9,64474,69004		10,35525,30996	15	
			47710		9292			57002			
	46	9,60611,18205		9,96135,92199			9,64475,26006		10,35524,73994	14	
			47709		9292			57001			
	47	9,60611,65914		9,96135,82907			9,64475,83007		10,35524,16993	13	
			47709		9292			57001			
48	48	9,60612,13623		9,96135,73615			9,64476,40008		10,35523,59992	12	11
			47708		9293			57001			
	49	9,60612,61331		9,96135,64322			9,64476,97009		10,35523,02991	11	
			47707		9292			57000			
	50	9,60613,09038		9,96135,55030			9,64477,54009		10,35522,45991	10	
			47707		9293			56999			
	51	9,60613,56745		9,96135,45737			9,64478,11008		10,35521,88992	9	
			47706		9293			56999			
	52	9,60614,04451		9,96135,36444			9,64478,68007		10,35521,31993	8	
			47706		9292			56999			
	53	9,60614,52157		9,96135,27152			9,64479,25006		10,35520,74994	7	
			47705		9293			56997			
48	54	9,60614,99862		9,96135,17859			9,64479,82003		10,35520,17997	6	11
			47704		9294			56998			
	55	9,60615,47566		9,96135,08565			9,64480,39001		10,35519,60999	5	
			47704		9293			56997			
	56	9,60615,95270		9,96134,99272			9,64480,95998		10,35519,04002	4	
			47703		9293			56996			
	57	9,60616,42973		9,96134,89979			9,64481,52994		10,35518,47006	3	
			47703		9294			56996			
	58	9,60616,90676		9,96134,80685			9,64482,09990		10,35517,90010	2	
			47702		9293			56996			
	59	9,60617,38378		9,96134,71392			9,64482,66986		10,35517,33014	1	
			47701		9294			56995			
48	60	9,60617,86079		9,96134,62098			9,64483,23981		10,35516,76019	0	11
			47700		9294			56994			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,60617,86079		9,96134,62098			9,64483,23981		10,35516,76019	60	10
			47700		9294			56994			
	1	9,60618,33779		9,96134,52804			9,64483,80975		10,35516,19025	59	
			47700		9294			56994			
	2	9,60618,81479		9,96134,43510			9,64484,37969		10,35515,62031	58	
			47700		9294			56993			
	3	9,60619,29179		9,96134,34216			9,64484,94962		10,35515,05038	57	
			47699		9294			56993			
	4	9,60619,76878		9,96134,24922			9,64485,51955		10,35514,48045	56	
			47698		9294			56993			
	5	9,60620,24576		9,96134,15628			9,64486,08948		10,35513,91052	55	
			47697		9295			56992			
49	6	9,60620,72273		9,96134,06333			9,64486,65940		10,35513,34060	54	10
			47697		9294			56991			
	7	9,60621,19970		9,96133,97039			9,64487,22931		10,35512,77069	53	
			47696		9295			56991			
	8	9,60621,67666		9,96133,87744			9,64487,79922		10,35512,20078	52	
			47696		9295			56990			
	9	9,60622,15362		9,96133,78449			9,64488,36912		10,35511,63088	51	
			47695		9295			56990			
	10	9,60622,63057		9,96133,69154			9,64488,93902		10,35511,06098	50	
			47694		9295			56990			
	11	9,60623,10751		9,96133,59859			9,64489,50892		10,35510,49108	49	
			47694		9295			56989			
49	12	9,60623,58445		9,96133,50564			9,64490,07881		10,35509,92119	48	10
			47693		9295			56988			
	13	9,60624,06138		9,96133,41269			9,64490,64869		10,35509,35131	47	
			47692		9295			56988			
	14	9,60624,53830		9,96133,31974			9,64491,21857		10,35508,78143	46	
			47692		9296			56987			
	15	9,60625,01522		9,96133,22678			9,64491,78844		10,35508,21156	45	
			47692		9296			56987			
	16	9,60625,49214		9,96133,13382			9,64492,35831		10,35507,64169	44	
			47690		9295			56987			
	17	9,60625,96904		9,96133,04087			9,64492,92818		10,35507,07182	43	
			47690		9296			56985			
49	18	9,60626,44594		9,96132,94791			9,64493,49803		10,35506,50197	42	10
			47689		9296			56986			
	19	9,60626,92283		9,96132,85495			9,64494,06789		10,35505,93211	41	
			47689		9296			56985			
	20	9,60627,39972		9,96132,76199			9,64494,63774		10,35505,36226	40	
			47688		9297			56984			
	21	9,60627,87660		9,96132,66902			9,64495,20758		10,35504,79242	39	
			47688		9296			56984			
	22	9,60628,35348		9,96132,57606			9,64495,77742		10,35504,22258	38	
			47687		9297			56983			
	23	9,60628,83035		9,96132,48309			9,64496,34725		10,35503,65275	37	
			47686		9296			56983			
49	24	9,60629,30721		9,96132,39013			9,64496,91708		10,35503,08292	36	10
			47685		9297			56982			
	25	9,60629,78406		9,96132,29716			9,64497,48690		10,35502,51310	35	
			47685		9297			56982			
	26	9,60630,26091		9,96132,20419			9,64498,05672		10,35501,94328	34	
			47685		9297			56982			
	27	9,60630,73776		9,96132,11122			9,64498,62654		10,35501,37346	33	
			47683		9297			56980			
	28	9,60631,21459		9,96132,01825			9,64499,19634		10,35500,80366	32	
			47683		9297			56981			
	29	9,60631,69142		9,96131,92528			9,64499,76615		10,35500,23385	31	
			47683		9298			56979			
49	30	9,60632,16825		9,96131,83230			9,64500,33594		10,35499,66406	30	10
			47682		9297			56980			
	31	9,60632,64507		9,96131,73933			9,64500,90574		10,35499,09426	29	
			47681		9298			56979			
	32	9,60633,12188		9,96131,64635			9,64501,47553		10,35498,52447	28	
			47681		9297			56978			
	33	9,60633,59869		9,96131,55338			9,64502,04531		10,35497,95469	27	
			47679		9298			56978			
	34	9,60634,07548		9,96131,46040			9,64502,61509		10,35497,38491	26	
			47680		9298			56977			
	35	9,60634,55228		9,96131,36742			9,64503,18486		10,35496,81514	25	
			47679		9298			56977			
49	36	9,60635,02907		9,96131,27444			9,64503,75463		10,35496,24537	24	10
			47678		9299			56976			
	37	9,60635,50585		9,96131,18145			9,64504,32439		10,35495,67561	23	
			47677		9298			56976			
	38	9,60635,98262		9,96131,08847			9,64504,89415		10,35495,10585	22	
			47677		9298			56975			
	39	9,60636,45939		9,96130,99549			9,64505,46390		10,35494,53610	21	
			47676		9299			56975			
	40	9,60636,93615		9,96130,90250			9,64506,03365		10,35493,96635	20	
			47676		9299			56974			
	41	9,60637,41291		9,96130,80951			9,64506,60339		10,35493,39661	19	
			47675		9298			56974			
49	42	9,60637,88966		9,96130,71653			9,64507,17313		10,35492,82687	18	10
			47674		9299			56973			
	43	9,60638,36640		9,96130,62354			9,64507,74286		10,35492,25714	17	
			47674		9299			56973			
	44	9,60638,84314		9,96130,53055			9,64508,31259		10,35491,68741	16	
			47673		9300			56972			
	45	9,60639,31987		9,96130,43755			9,64508,88231		10,35491,11769	15	
			47672		9299			56972			
	46	9,60639,79659		9,96130,34456			9,64509,45203		10,35490,54797	14	
			47672		9299			56971			
	47	9,60640,27331		9,96130,25157			9,64510,02174		10,35489,97826	13	
			47671		9300			56971			
49	48	9,60640,75002		9,96130,15857			9,64510,59145		10,35489,40855	12	10
			47671		9300			56970			
	49	9,60641,22673		9,96130,06557			9,64511,16115		10,35488,83885	11	
			47670		9299			56970			
	50	9,60641,70343		9,96129,97258			9,64511,73085		10,35488,26915	10	
			47669		9300			56969			
	51	9,60642,18012		9,96129,87958			9,64512,30054		10,35487,69946	9	
			47669		9300			56969			
	52	9,60642,65681		9,96129,78658			9,64512,87023		10,35487,12977	8	
			47668		9301			56968			
	53	9,60643,13349		9,96129,69357			9,64513,43991		10,35486,56009	7	
			47667		9300			56968			
49	54	9,60643,61016		9,96129,60057			9,64514,00959		10,35485,99041	6	10
			47667		9300			56967			
	55	9,60644,08683		9,96129,50757			9,64514,57926		10,35485,42074	5	
			47666		9301			56967			
	56	9,60644,56349		9,96129,41456			9,64515,14893		10,35484,85107	4	
			47666		9300			56966			
	57	9,60645,04015		9,96129,32156			9,64515,71859		10,35484,28141	3	
			47665		9301			56966			
	58	9,60645,51680		9,96129,22855			9,64516,28825		10,35483,71175	2	
			47664		9301			56965			
	59	9,60645,99344		9,96129,13554			9,64516,85790		10,35483,14210	1	
			47664		9301			56965			
49	60	9,60646,47008		9,96129,04253			9,64517,42755		10,35482,57245	0	10
			47663		9301			56964			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,60646,47008		9,96129,04253			9,64517,42755		10,35482,57245	60	9
			47663		9301			56964			
	1	9,60646,94671		9,96128,94952			9,64517,99719		10,35482,00281	59	
			47662		9302			56964			
	2	9,60647,42333		9,96128,85650			9,64518,56683	56963	10,35481,43317	58	
			47662		9301			56963			
	3	9,60647,89995		9,96128,76349			9,64519,13646		10,35480,86354	57	
			47661		9301			56963			
	4	9,60648,37656		9,96128,67048			9,64519,70609	56962	10,35480,29391	56	
			47661		9302			56962			
	5	9,60648,85317		9,96128,57746			9,64520,27571		10,35479,72429	55	
			47660		9302			56961			
50	6	9,60649,32977		9,96128,48444			9,64520,84533		10,35479,15467	54	9
			47659		9302			56961			
	7	9,60649,80636		9,96128,39142			9,64521,41494	56960	10,35478,58506	53	
			47659		9302			56960			
	8	9,60650,28295		9,96128,29840			9,64521,98455		10,35478,01545	52	
			47658		9302			56960			
	9	9,60650,75953		9,96128,20538			9,64522,55415		10,35477,44585	51	
			47658		9302			56959			
	10	9,60651,23611		9,96128,11236			9,64523,12375	56958	10,35476,87625	50	
			47656		9302			56959			
	11	9,60651,71267		9,96128,01934			9,64523,69334		10,35476,30666	49	
			47657		9303			56958			
50	12	9,60652,18924		9,96127,92631			9,64524,26292		10,35475,73708	48	9
			47655		9303			56959			
	13	9,60652,66579		9,96127,83328			9,64524,83251	56957	10,35475,16749	47	
			47655		9302			56957			
	14	9,60653,14234		9,96127,74026			9,64525,40208		10,35474,59792	46	
			47654		9303			56957			
	15	9,60653,61888		9,96127,64723			9,64525,97165		10,35474,02835	45	
			47654		9303			56956			
	16	9,60654,09542		9,96127,55420			9,64526,54122	56956	10,35473,45878	44	
			47653		9303			56956			
	17	9,60654,57195		9,96127,46117			9,64527,11078		10,35472,88922	43	
			47653		9303			56955			
50	18	9,60655,04848		9,96127,36814			9,64527,68034		10,35472,31966	42	9
			47651		9304			56955			
	19	9,60655,52499		9,96127,27510			9,64528,24989	56954	10,35471,75011	41	
			47652		9303			56954			
	20	9,60656,00151		9,96127,18207			9,64528,81944		10,35471,18056	40	
			47650		9304			56953			
	21	9,60656,47801		9,96127,08903			9,64529,38898		10,35470,61102	39	
			47650		9303			56953			
	22	9,60656,95451		9,96126,99600			9,64529,95852	56952	10,35470,04148	38	
			47649		9304			56952			
	23	9,60657,43100		9,96126,90296			9,64530,52805		10,35469,47195	37	
			47649		9304			56953			
50	24	9,60657,90749		9,96126,80992			9,64531,09757		10,35468,90243	36	9
			47648		9304			56951			
	25	9,60658,38397		9,96126,71688			9,64531,66710	56951	10,35468,33290	35	
			47648		9304			56951			
	26	9,60658,86045		9,96126,62384			9,64532,23661		10,35467,76339	34	
			47647		9305			56951			
	27	9,60659,33692		9,96126,53079			9,64532,80612		10,35467,19388	33	
			47646		9304			56950			
	28	9,60659,81338		9,96126,43775			9,64533,37563	56950	10,35466,62437	32	
			47645		9305			56950			
	29	9,60660,28983		9,96126,34470			9,64533,94513		10,35466,05487	31	
			47645		9304			56949			
50	30	9,60660,76628		9,96126,25166			9,64534,51463		10,35465,48537	30	9
			47645		9305			56949			
	31	9,60661,24273		9,96126,15861			9,64535,08412	56949	10,35464,91588	29	
			47643		9305			56948			
	32	9,60661,71916		9,96126,06556			9,64535,65361		10,35464,34639	28	
			47643		9305			56947			
	33	9,60662,19559		9,96125,97251			9,64536,22309		10,35463,77691	27	
			47643		9305			56947			
	34	9,60662,67202		9,96125,87946			9,64536,79256	56947	10,35463,20744	26	
			47642		9306			56947			
	35	9,60663,14844		9,96125,78640			9,64537,36203		10,35462,63797	25	
			47641		9305			56946			
50	36	9,60663,62485		9,96125,69335			9,64537,93150		10,35462,06850	24	9
			47640		9306			56946			
	37	9,60664,10125		9,96125,60029			9,64538,50096	56946	10,35461,49904	23	
			47640		9305			56945			
	38	9,60664,57765		9,96125,50724			9,64539,07042		10,35460,92958	22	
			47640		9306			56944			
	39	9,60665,05405		9,96125,41418			9,64539,63987		10,35460,36013	21	
			47638		9306			56945			
	40	9,60665,53043		9,96125,32112			9,64540,20931	56943	10,35459,79069	20	
			47638		9306			56943			
	41	9,60666,00681		9,96125,22806			9,64540,77876		10,35459,22124	19	
			47638		9306			56943			
50	42	9,60666,48319		9,96125,13500			9,64541,34819		10,35458,65181	18	9
			47637		9306			56943			
	43	9,60666,95956		9,96125,04194			9,64541,91762	56942	10,35458,08238	17	
			47636		9307			56942			
	44	9,60667,43592		9,96124,94887			9,64542,48705		10,35457,51295	16	
			47636		9306			56941			
	45	9,60667,91228		9,96124,85581			9,64543,05647		10,35456,94353	15	
			47635		9307			56942			
	46	9,60668,38863		9,96124,76274			9,64543,62588	56940	10,35456,37412	14	
			47634		9307			56940			
	47	9,60668,86497		9,96124,66967			9,64544,19530		10,35455,80470	13	
			47634		9307			56940			
50	48	9,60669,34131		9,96124,57660			9,64544,76470		10,35455,23530	12	9
			47633		9307			56940			
	49	9,60669,81764		9,96124,48353			9,64545,33410	56939	10,35454,66590	11	
			47632		9307			56939			
	50	9,60670,29396		9,96124,39046			9,64545,90350		10,35454,09650	10	
			47632		9307			56938			
	51	9,60670,77028		9,96124,29739			9,64546,47289		10,35453,52711	9	
			47631		9307			56939			
	52	9,60671,24659		9,96124,20432			9,64547,04227	56937	10,35452,95773	8	
			47631		9308			56937			
	53	9,60671,72290		9,96124,11124			9,64547,61166		10,35452,38834	7	
			47630		9307			56937			
50	54	9,60672,19920		9,96124,01817			9,64548,18103		10,35451,81897	6	9
			47629		9308			56937			
	55	9,60672,67549		9,96123,92509			9,64548,75040	56936	10,35451,24960	5	
			47629		9308			56936			
	56	9,60673,15178		9,96123,83201			9,64549,31977		10,35450,68023	4	
			47628		9308			56935			
	57	9,60673,62806		9,96123,73893			9,64549,88913		10,35450,11087	3	
			47627		9308			56935			
	58	9,60674,10433		9,96123,64585			9,64550,45848	56934	10,35449,54152	2	
			47627		9308			56935			
	59	9,60674,58060		9,96123,55277			9,64551,02783		10,35448,97217	1	
			47626		9309			56935			
50	60	9,60675,05686		9,96123,45968			9,64551,59718		10,35448,40282	0	9
			47626		9308			56934			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,60675,05686		9,96123,45968			9,64551,59718		10,35448,40282	60	8
			47626		9308			56934			
	1	9,60675,53312		9,96123,36660			9,64552,16652		10,35447,83348	59	
			47625		9309			56934			
	2	9,60676,00937		9,96123,27351			9,64552,73586		10,35447,26414	58	
			47624		9308			56933			
	3	9,60676,48561		9,96123,18043			9,64553,30519		10,35446,69481	57	
			47624		9309			56932			
	4	9,60676,96185		9,96123,08734			9,64553,87451		10,35446,12549	56	
			47623		9309			56932			
	5	9,60677,43808		9,96122,99425			9,64554,44383		10,35445,55617	55	
			47622		9309			56932			
51	6	9,60677,91430		9,96122,90116			9,64555,01315		10,35444,98685	54	8
			47622		9309			56931			
	7	9,60678,39052		9,96122,80807			9,64555,58246		10,35444,41754	53	
			47622		9310			56930			
	8	9,60678,86674		9,96122,71497			9,64556,15176		10,35443,84824	52	
			47620		9309			56930			
	9	9,60679,34294		9,96122,62188			9,64556,72106		10,35443,27894	51	
			47620		9310			56930			
	10	9,60679,81914		9,96122,52878			9,64557,29036		10,35442,70964	50	
			47619		9309			56929			
	11	9,60680,29533		9,96122,43569			9,64557,85965		10,35442,14035	49	
			47619		9310			56928			
51	12	9,60680,77152		9,96122,34259			9,64558,42893		10,35441,57107	48	8
			47618		9310			56928			
	13	9,60681,24770		9,96122,24949			9,64558,99821		10,35441,00179	47	
			47618		9310			56928			
	14	9,60681,72388		9,96122,15639			9,64559,56749		10,35440,43251	46	
			47617		9310			56927			
	15	9,60682,20005		9,96122,06329			9,64560,13676		10,35439,86324	45	
			47616		9311			56927			
	16	9,60682,67621		9,96121,97018			9,64560,70603		10,35439,29397	44	
			47615		9310			56926			
	17	9,60683,15236		9,96121,87708			9,64561,27529		10,35438,72471	43	
			47615		9311			56925			
51	18	9,60683,62851		9,96121,78397			9,64561,84454		10,35438,15546	42	8
			47615		9310			56925			
	19	9,60684,10466		9,96121,69087			9,64562,41379		10,35437,58621	41	
			47613		9311			56925			
	20	9,60684,58079		9,96121,59776			9,64562,98304		10,35437,01696	40	
			47614		9311			56924			
	21	9,60685,05693		9,96121,50465			9,64563,55228		10,35436,44772	39	
			47612		9311			56923			
	22	9,60685,53305		9,96121,41154			9,64564,12151		10,35435,87849	38	
			47612		9311			56923			
	23	9,60686,00917		9,96121,31843			9,64564,69074		10,35435,30926	37	
			47611		9311			56923			
51	24	9,60686,48528		9,96121,22532			9,64565,25997		10,35434,74003	36	8
			47611		9312			56922			
	25	9,60686,96139		9,96121,13220			9,64565,82919		10,35434,17081	35	
			47610		9311			56921			
	26	9,60687,43749		9,96121,03909			9,64566,39840		10,35433,60160	34	
			47609		9312			56921			
	27	9,60687,91358		9,96120,94597			9,64566,96761		10,35433,03239	33	
			47609		9312			56921			
	28	9,60688,38967		9,96120,85285			9,64567,53682		10,35432,46318	32	
			47608		9312			56920			
	29	9,60688,86575		9,96120,75973			9,64568,10602		10,35431,89398	31	
			47607		9312			56919			
51	30	9,60689,34182		9,96120,66661			9,64568,67521		10,35431,32479	30	8
			47607		9312			56919			
	31	9,60689,81789		9,96120,57349			9,64569,24440		10,35430,75560	29	
			47607		9312			56919			
	32	9,60690,29396		9,96120,48037			9,64569,81359		10,35430,18641	28	
			47605		9312			56918			
	33	9,60690,77001		9,96120,38725			9,64570,38277		10,35429,61723	27	
			47605		9313			56917			
	34	9,60691,24606		9,96120,29412			9,64570,95194		10,35429,04806	26	
			47605		9312			56917			
	35	9,60691,72211		9,96120,20100			9,64571,52111		10,35428,47889	25	
			47603		9313			56916			
51	36	9,60692,19814		9,96120,10787			9,64572,09027		10,35427,90973	24	8
			47603		9313			56916			
	37	9,60692,67417		9,96120,01474			9,64572,65943		10,35427,34057	23	
			47603		9313			56916			
	38	9,60693,15020		9,96119,92161			9,64573,22859		10,35426,77141	22	
			47602		9313			56915			
	39	9,60693,62622		9,96119,82848			9,64573,79774		10,35426,20226	21	
			47601		9313			56914			
	40	9,60694,10223		9,96119,73535			9,64574,36688		10,35425,63312	20	
			47601		9314			56914			
	41	9,60694,57824		9,96119,64221			9,64574,93602		10,35425,06398	19	
			47600		9313			56914			
51	42	9,60695,05424		9,96119,54908			9,64575,50516		10,35424,49484	18	8
			47599		9314			56913			
	43	9,60695,53023		9,96119,45594			9,64576,07429		10,35423,92571	17	
			47599		9313			56912			
	44	9,60696,00622		9,96119,36281			9,64576,64341		10,35423,35659	16	
			47598		9314			56912			
	45	9,60696,48220		9,96119,26967			9,64577,21253		10,35422,78747	15	
			47597		9314			56912			
	46	9,60696,95817		9,96119,17653			9,64577,78165		10,35422,21835	14	
			47597		9314			56911			
	47	9,60697,43414		9,96119,08339			9,64578,35076		10,35421,64924	13	
			47597		9315			56910			
51	48	9,60697,91011		9,96118,99024			9,64578,91986		10,35421,08014	12	8
			47595		9314			56910			
	49	9,60698,38606		9,96118,89710			9,64579,48896		10,35420,51104	11	
			47595		9314			56910			
	50	9,60698,86201		9,96118,80396			9,64580,05806		10,35419,94194	10	
			47595		9315			56908			
	51	9,60699,33796		9,96118,71081			9,64580,62714		10,35419,37286	9	
			47593		9315			56909			
	52	9,60699,81389		9,96118,61766			9,64581,19623		10,35418,80377	8	
			47594		9314			56908			
	53	9,60700,28983		9,96118,52452			9,64581,76531		10,35418,23469	7	
			47592		9315			56907			
51	54	9,60700,76575		9,96118,43137			9,64582,33438		10,35417,66562	6	8
			47592		9315			56907			
	55	9,60701,24167		9,96118,33822			9,64582,90345		10,35417,09655	5	
			47591		9316			56907			
	56	9,60701,71758		9,96118,24506			9,64583,47252		10,35416,52748	4	
			47591		9315			56906			
	57	9,60702,19349		9,96118,15191			9,64584,04158		10,35415,95842	3	
			47590		9315			56905			
	58	9,60702,66939		9,96118,05876			9,64584,61063		10,35415,38937	2	
			47589		9316			56905			
	59	9,60703,14528		9,96117,96560			9,64585,17968		10,35414,82032	1	
			47589		9315			56905			
51	60	9,60703,62117		9,96117,87245			9,64585,74873		10,35414,25127	0	8
			47588		9316			56903			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,60703,62117		9,96117,87245			9,64585,74873		10,35414,25127	60	7
			47588		9316			56903			
	1	9,60704,09705		9,96117,77929			9,64586,31776		10,35413,68224	59	
			47588		9316			56904			
	2	9,60704,57293		9,96117,68613			9,64586,88680		10,35413,11320	58	
			47587		9316			56903			
	3	9,60705,04880		9,96117,59297			9,64587,45583		10,35412,54417	57	
			47586		9316			56902			
	4	9,60705,52466		9,96117,49981			9,64588,02485		10,35411,97515	56	
			47586		9317			56902			
	5	9,60706,00052		9,96117,40664			9,64588,59387		10,35411,40613	55	
			47585		9316			56902			
52	6	9,60706,47637		9,96117,31348			9,64589,16289		10,35410,83711	54	7
			47584		9317			56901			
	7	9,60706,95221		9,96117,22031			9,64589,73190		10,35410,26810	53	
			47584		9316			56900			
	8	9,60707,42805		9,96117,12715			9,64590,30090		10,35409,69910	52	
			47583		9317			56900			
	9	9,60707,90388		9,96117,03398			9,64590,86990		10,35409,13010	51	
			47583		9317			56899			
	10	9,60708,37971		9,96116,94081			9,64591,43889		10,35408,56111	50	
			47581		9317			56899			
	11	9,60708,85552		9,96116,84764			9,64592,00788		10,35407,99212	49	
			47582		9317			56899			
52	12	9,60709,33134		9,96116,75447			9,64592,57687		10,35407,42313	48	7
			47580		9317			56898			
	13	9,60709,80714		9,96116,66130			9,64593,14585		10,35406,85415	47	
			47580		9318			56897			
	14	9,60710,28294		9,96116,56812			9,64593,71482		10,35406,28518	46	
			47580		9317			56897			
	15	9,60710,75874		9,96116,47495			9,64594,28379		10,35405,71621	45	
			47579		9318			56896			
	16	9,60711,23453		9,96116,38177			9,64594,85275		10,35405,14725	44	
			47578		9317			56896			
	17	9,60711,71031		9,96116,28860			9,64595,42171		10,35404,57829	43	
			47577		9318			56896			
52	18	9,60712,18608		9,96116,19542			9,64595,99067		10,35404,00933	42	7
			47577		9318			56895			
	19	9,60712,66185		9,96116,10224			9,64596,55962		10,35403,44038	41	
			47577		9318			56894			
	20	9,60713,13762		9,96116,00906			9,64597,12856		10,35402,87144	40	
			47575		9319			56894			
	21	9,60713,61337		9,96115,91587			9,64597,69750		10,35402,30250	39	
			47575		9318			56893			
	22	9,60714,08912		9,96115,82269			9,64598,26643		10,35401,73357	38	
			47575		9318			56893			
	23	9,60714,56487		9,96115,72951			9,64598,83536		10,35401,16464	37	
			47574		9319			56893			
52	24	9,60715,04061		9,96115,63632			9,64599,40429		10,35400,59571	36	7
			47573		9319			56892			
	25	9,60715,51634		9,96115,54313			9,64599,97321		10,35400,02679	35	
			47572		9319			56891			
	26	9,60715,99206		9,96115,44994			9,64600,54212		10,35399,45788	34	
			47572		9319			56891			
	27	9,60716,46778		9,96115,35675			9,64601,11103		10,35398,88897	33	
			47572		9319			56890			
	28	9,60716,94350		9,96115,26356			9,64601,67993		10,35398,32007	32	
			47570		9319			56890			
	29	9,60717,41920		9,96115,17037			9,64602,24883		10,35397,75117	31	
			47570		9319			56890			
52	30	9,60717,89490		9,96115,07718			9,64602,81773		10,35397,18227	30	7
			47570		9320			56888			
	31	9,60718,37060		9,96114,98398			9,64603,38661		10,35396,61339	29	
			47569		9319			56889			
	32	9,60718,84629		9,96114,89079			9,64603,95550		10,35396,04450	28	
			47568		9320			56888			
	33	9,60719,32197		9,96114,79759			9,64604,52438		10,35395,47562	27	
			47568		9320			56887			
	34	9,60719,79765		9,96114,70439			9,64605,09325		10,35394,90675	26	
			47566		9320			56887			
	35	9,60720,27331		9,96114,61119			9,64605,66212		10,35394,33788	25	
			47567		9320			56886			
52	36	9,60720,74898		9,96114,51799			9,64606,23098		10,35393,76902	24	7
			47566		9320			56886			
	37	9,60721,22464		9,96114,42479			9,64606,79984		10,35393,20016	23	
			47565		9320			56886			
	38	9,60721,70029		9,96114,33159			9,64607,36870		10,35392,63130	22	
			47564		9321			56885			
	39	9,60722,17593		9,96114,23838			9,64607,93755		10,35392,06245	21	
			47564		9320			56884			
	40	9,60722,65157		9,96114,14518			9,64608,50639		10,35391,49361	20	
			47563		9321			56884			
	41	9,60723,12720		9,96114,05197			9,64609,07523		10,35390,92477	19	
			47563		9321			56883			
52	42	9,60723,60283		9,96113,95876			9,64609,64406		10,35390,35594	18	7
			47562		9320			56883			
	43	9,60724,07845		9,96113,86556			9,64610,21289		10,35389,78711	17	
			47561		9322			56883			
	44	9,60724,55406		9,96113,77234			9,64610,78172		10,35389,21828	16	
			47561		9321			56882			
	45	9,60725,02967		9,96113,67913			9,64611,35054		10,35388,64946	15	
			47560		9321			56881			
	46	9,60725,50527		9,96113,58592			9,64611,91935		10,35388,08065	14	
			47559		9321			56881			
	47	9,60725,98086		9,96113,49271			9,64612,48816		10,35387,51184	13	
			47559		9322			56880			
52	48	9,60726,45645		9,96113,39949			9,64613,05696		10,35386,94304	12	7
			47559		9322			56880			
	49	9,60726,93204		9,96113,30627			9,64613,62576		10,35386,37424	11	
			47557		9321			56879			
	50	9,60727,40761		9,96113,21306			9,64614,19455		10,35385,80545	10	
			47557		9322			56879			
	51	9,60727,88318		9,96113,11984			9,64614,76334		10,35385,23666	9	
			47556		9322			56879			
	52	9,60728,35874		9,96113,02662			9,64615,33213		10,35384,66787	8	
			47556		9322			56878			
	53	9,60728,83430		9,96112,93340			9,64615,90091		10,35384,09909	7	
			47555		9323			56877			
52	54	9,60729,30985		9,96112,84017			9,64616,46968		10,35383,53032	6	7
			47555		9322			56877			
	55	9,60729,78540		9,96112,74695			9,64617,03845		10,35382,96155	5	
			47554		9322			56876			
	56	9,60730,26094		9,96112,65373			9,64617,60721		10,35382,39279	4	
			47553		9323			56876			
	57	9,60730,73647		9,96112,56050			9,64618,17597		10,35381,82403	3	
			47553		9323			56875			
	58	9,60731,21200		9,96112,46727			9,64618,74472		10,35381,25528	2	
			47552		9323			56875			
	59	9,60731,68752		9,96112,37404			9,64619,31347		10,35380,68653	1	
			47551		9323			56875			
52	60	9,60732,16303		9,96112,28081			9,64619,88222		10,35380,11778	0	7
			47551		9323			56874			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,60732,16303		9,96112,28081			9,64619,88222		10,35380,11778	60	6
			47551		9323			56874			
	1	9,60732,63854		9,96112,18758			9,64620,45096		10,35379,54904	59	
			47550		9323			56873			
	2	9,60733,11404		9,96112,09435			9,64621,01969		10,35378,98031	58	
			47549		9323			56873			
	3	9,60733,58953		9,96112,00112			9,64621,58842		10,35378,41158	57	
			47549		9324			56872			
	4	9,60734,06502		9,96111,90788			9,64622,15714		10,35377,84286	56	
			47549		9323			56872			
	5	9,60734,54051		9,96111,81465			9,64622,72586		10,35377,27414	55	
			47547		9324			56871			
53	6	9,60735,01598		9,96111,72141			9,64623,29457		10,35376,70543	54	6
			47547		9324			56871			
	7	9,60735,49145		9,96111,62817			9,64623,86328		10,35376,13672	53	
			47547		9324			56871			
	8	9,60735,96692		9,96111,53493			9,64624,43199		10,35375,56801	52	
			47546		9324			56870			
	9	9,60736,44238		9,96111,44169			9,64625,00069		10,35374,99931	51	
			47545		9324			56869			
	10	9,60736,91783		9,96111,34845			9,64625,56938		10,35374,43062	50	
			47544		9325			56869			
	11	9,60737,39327		9,96111,25520			9,64626,13807		10,35373,86193	49	
			47544		9324			56868			
53	12	9,60737,86871		9,96111,16196			9,64626,70675		10,35373,29325	48	6
			47543		9325			56868			
	13	9,60738,34414		9,96111,06871			9,64627,27543		10,35372,72457	47	
			47543		9324			56867			
	14	9,60738,81957		9,96110,97547			9,64627,84410		10,35372,15590	46	
			47542		9325			56867			
	15	9,60739,29499		9,96110,88222			9,64628,41277		10,35371,58723	45	
			47542		9325			56867			
	16	9,60739,77041		9,96110,78897			9,64628,98144		10,35371,01856	44	
			47540		9325			56866			
	17	9,60740,24581		9,96110,69572			9,64629,55010		10,35370,44990	43	
			47541		9325			56865			
53	18	9,60740,72122		9,96110,60247			9,64630,11875		10,35369,88125	42	6
			47539		9326			56865			
	19	9,60741,19661		9,96110,50921			9,64630,68740		10,35369,31260	41	
			47539		9325			56864			
	20	9,60741,67200		9,96110,41596			9,64631,25604		10,35368,74396	40	
			47538		9326			56864			
	21	9,60742,14738		9,96110,32270			9,64631,82468		10,35368,17532	39	
			47538		9325			56863			
	22	9,60742,62276		9,96110,22945			9,64632,39331		10,35367,60669	38	
			47537		9326			56863			
	23	9,60743,09813		9,96110,13619			9,64632,96194		10,35367,03806	37	
			47537		9326			56863			
53	24	9,60743,57350		9,96110,04293			9,64633,53057		10,35366,46943	36	6
			47535		9326			56861			
	25	9,60744,04885		9,96109,94967			9,64634,09918		10,35365,90082	35	
			47536		9326			56862			
	26	9,60744,52421		9,96109,85641			9,64634,66780		10,35365,33220	34	
			47534		9327			56861			
	27	9,60744,99955		9,96109,76314			9,64635,23641		10,35364,76359	33	
			47534		9326			56860			
	28	9,60745,47489		9,96109,66988			9,64635,80501		10,35364,19499	32	
			47533		9326			56860			
	29	9,60745,95022		9,96109,57662			9,64636,37361		10,35363,62639	31	
			47533		9327			56859			
53	30	9,60746,42555		9,96109,48335			9,64636,94220		10,35363,05780	30	6
			47532		9327			56859			
	31	9,60746,90087		9,96109,39008			9,64637,51079		10,35362,48921	29	
			47532		9327			56859			
	32	9,60747,37619		9,96109,29681			9,64638,07938		10,35361,92062	28	
			47531		9327			56857			
	33	9,60747,85150		9,96109,20354			9,64638,64795		10,35361,35205	27	
			47530		9327			56858			
	34	9,60748,32680		9,96109,11027			9,64639,21653		10,35360,78347	26	
			47529		9327			56857			
	35	9,60748,80209		9,96109,01700			9,64639,78510		10,35360,21490	25	
			47529		9328			56856			
53	36	9,60749,27738		9,96108,92372			9,64640,35366		10,35359,64634	24	6
			47529		9327			56856			
	37	9,60749,75267		9,96108,83045			9,64640,92222		10,35359,07778	23	
			47527		9328			56855			
	38	9,60750,22794		9,96108,73717			9,64641,49077		10,35358,50923	22	
			47528		9327			56855			
	39	9,60750,70322		9,96108,64390			9,64642,05932		10,35357,94068	21	
			47526		9328			56854			
	40	9,60751,17848		9,96108,55062			9,64642,62786		10,35357,37214	20	
			47526		9328			56854			
	41	9,60751,65374		9,96108,45734			9,64643,19640		10,35356,80360	19	
			47525		9328			56854			
53	42	9,60752,12899		9,96108,36406			9,64643,76494		10,35356,23506	18	6
			47525		9329			56853			
	43	9,60752,60424		9,96108,27077			9,64644,33347		10,35355,66653	17	
			47524		9328			56852			
	44	9,60753,07948		9,96108,17749			9,64644,90199		10,35355,09801	16	
			47523		9329			56852			
	45	9,60753,55471		9,96108,08420			9,64645,47051		10,35354,52949	15	
			47523		9328			56851			
	46	9,60754,02994		9,96107,99092			9,64646,03902		10,35353,96098	14	
			47522		9329			56851			
	47	9,60754,50516		9,96107,89763			9,64646,60753		10,35353,39247	13	
			47522		9329			56850			
53	48	9,60754,98038		9,96107,80434			9,64647,17603		10,35352,82397	12	6
			47520		9329			56850			
	49	9,60755,45558		9,96107,71105			9,64647,74453		10,35352,25547	11	
			47521		9329			56850			
	50	9,60755,93079		9,96107,61776			9,64648,31303		10,35351,68697	10	
			47519		9329			56848			
	51	9,60756,40598		9,96107,52447			9,64648,88151		10,35351,11849	9	
			47519		9329			56849			
	52	9,60756,88117		9,96107,43118			9,64649,45000		10,35350,55000	8	
			47519		9330			56848			
	53	9,60757,35636		9,96107,33788			9,64650,01848		10,35349,98152	7	
			47518		9329			56847			
53	54	9,60757,83154		9,96107,24459			9,64650,58695		10,35349,41305	6	6
			47517		9330			56847			
	55	9,60758,30671		9,96107,15129			9,64651,15542		10,35348,84458	5	
			47516		9330			56846			
	56	9,60758,78187		9,96107,05799			9,64651,72388		10,35348,27612	4	
			47516		9330			56846			
	57	9,60759,25703		9,96106,96469			9,64652,29234		10,35347,70766	3	
			47516		9330			56845			
	58	9,60759,73219		9,96106,87139			9,64652,86079		10,35347,13921	2	
			47514		9330			56845			
	59	9,60760,20733		9,96106,77809			9,64653,42924		10,35346,57076	1	
			47514		9330			56845			
53	60	9,60760,68247		9,96106,68479			9,64653,99769		10,35346,00231	0	6
			47514		9331			56844			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,60760,68247		9,96106,68479			9,64653,99769		10,35346,00231	60	5
			47514		9331			56844			
	1	9,60761,15761		9,96106,59148			9,64654,56613		10,35345,43387	59	
			47512		9330			56843			
	2	9,60761,63273		9,96106,49818			9,64655,13456		10,35344,86544	58	
			47513		9331			56843			
	3	9,60762,10786		9,96106,40487			9,64655,70299		10,35344,29701	57	
			47511		9331			56842			
	4	9,60762,58297		9,96106,31156			9,64656,27141		10,35343,72859	56	
			47511		9331			56842			
	5	9,60763,05808		9,96106,21825			9,64656,83983		10,35343,16017	55	
			47510		9331			56841			
54	6	9,60763,53318		9,96106,12494			9,64657,40824		10,35342,59176	54	5
			47510		9331			56841			
	7	9,60764,00828		9,96106,03163			9,64657,97665		10,35342,02335	53	
			47509		9331			56841			
	8	9,60764,48337		9,96105,93832			9,64658,54506		10,35341,45494	52	
			47509		9332			56839			
	9	9,60764,95846		9,96105,84500			9,64659,11345		10,35340,88655	51	
			47508		9331			56840			
	10	9,60765,43354		9,96105,75169			9,64659,68185		10,35340,31815	50	
			47507		9332			56839			
	11	9,60765,90861		9,96105,65837			9,64660,25024		10,35339,74976	49	
			47506		9332			56838			
54	12	9,60766,38367		9,96105,56505			9,64660,81862		10,35339,18138	48	5
			47506		9332			56838			
	13	9,60766,85873		9,96105,47173			9,64661,38700		10,35338,61300	47	
			47506		9332			56837			
	14	9,60767,33379		9,96105,37841			9,64661,95537		10,35338,04463	46	
			47504		9332			56837			
	15	9,60767,80883		9,96105,28509			9,64662,52374		10,35337,47626	45	
			47504		9332			56837			
	16	9,60768,28387		9,96105,19177			9,64663,09211		10,35336,90789	44	
			47504		9333			56835			
	17	9,60768,75891		9,96105,09844			9,64663,66046		10,35336,33954	43	
			47503		9332			56836			
54	18	9,60769,23394		9,96105,00512			9,64664,22882		10,35335,77118	42	5
			47502		9333			56835			
	19	9,60769,70896		9,96104,91179			9,64664,79717		10,35335,20283	41	
			47502		9332			56834			
	20	9,60770,18398		9,96104,81847			9,64665,36551		10,35334,63449	40	
			47501		9333			56834			
	21	9,60770,65899		9,96104,72514			9,64665,93385		10,35334,06615	39	
			47500		9333			56833			
	22	9,60771,13399		9,96104,63181			9,64666,50218		10,35333,49782	38	
			47500		9333			56833			
	23	9,60771,60899		9,96104,53848			9,64667,07051		10,35332,92949	37	
			47499		9334			56833			
54	24	9,60772,08398		9,96104,44514			9,64667,63884		10,35332,36116	36	5
			47498		9333			56831			
	25	9,60772,55896		9,96104,35181			9,64668,20715		10,35331,79285	35	
			47498		9334			56832			
	26	9,60773,03394		9,96104,25847			9,64668,77547		10,35331,22453	34	
			47498		9333			56831			
	27	9,60773,50892		9,96104,16514			9,64669,34378		10,35330,65622	33	
			47496		9334			56830			
	28	9,60773,98388		9,96104,07180			9,64669,91208		10,35330,08792	32	
			47496		9334			56830			
	29	9,60774,45884		9,96103,97846			9,64670,48038		10,35329,51962	31	
			47496		9334			56829			
54	30	9,60774,93380		9,96103,88512			9,64671,04867		10,35328,95133	30	5
			47494		9334			56829			
	31	9,60775,40874		9,96103,79178			9,64671,61696		10,35328,38304	29	
			47495		9334			56829			
	32	9,60775,88369		9,96103,69844			9,64672,18525		10,35327,81475	28	
			47493		9334			56827			
	33	9,60776,35862		9,96103,60510			9,64672,75352		10,35327,24648	27	
			47493		9335			56828			
	34	9,60776,83355		9,96103,51175			9,64673,32180		10,35326,67820	26	
			47492		9334			56827			
	35	9,60777,30847		9,96103,41841			9,64673,89007		10,35326,10993	25	
			47492		9335			56826			
54	36	9,60777,78339		9,96103,32506			9,64674,45833		10,35325,54167	24	5
			47491		9335			56826			
	37	9,60778,25830		9,96103,23171			9,64675,02659		10,35324,97341	23	
			47490		9335			56825			
	38	9,60778,73320		9,96103,13836			9,64675,59484		10,35324,40516	22	
			47490		9335			56825			
	39	9,60779,20810		9,96103,04501			9,64676,16309		10,35323,83691	21	
			47489		9335			56825			
	40	9,60779,68299		9,96102,95166			9,64676,73134		10,35323,26866	20	
			47489		9336			56823			
	41	9,60780,15788		9,96102,85830			9,64677,29957		10,35322,70043	19	
			47488		9335			56824			
54	42	9,60780,63276		9,96102,76495			9,64677,86781		10,35322,13219	18	5
			47487		9336			56823			
	43	9,60781,10763		9,96102,67159			9,64678,43604		10,35321,56396	17	
			47487		9335			56822			
	44	9,60781,58250		9,96102,57824			9,64679,00426		10,35320,99574	16	
			47486		9336			56822			
	45	9,60782,05736		9,96102,48488			9,64679,57248		10,35320,42752	15	
			47485		9336			56821			
	46	9,60782,53221		9,96102,39152			9,64680,14069		10,35319,85931	14	
			47485		9336			56821			
	47	9,60783,00706		9,96102,29816			9,64680,70890		10,35319,29110	13	
			47485		9336			56821			
54	48	9,60783,48191		9,96102,20480			9,64681,27711		10,35318,72289	12	5
			47483		9337			56820			
	49	9,60783,95674		9,96102,11143			9,64681,84531		10,35318,15469	11	
			47483		9336			56819			
	50	9,60784,43157		9,96102,01807			9,64682,41350		10,35317,58650	10	
			47482		9336			56819			
	51	9,60784,90639		9,96101,92471			9,64682,98169		10,35317,01831	9	
			47482		9337			56818			
	52	9,60785,38121		9,96101,83134			9,64683,54987		10,35316,45013	8	
			47481		9337			56818			
	53	9,60785,85602		9,96101,73797			9,64684,11805		10,35315,88195	7	
			47481		9337			56818			
54	54	9,60786,33083		9,96101,64460			9,64684,68623		10,35315,31377	6	5
			47480		9337			56816			
	55	9,60786,80563		9,96101,55123			9,64685,25439		10,35314,74561	5	
			47479		9337			56817			
	56	9,60787,28042		9,96101,45786			9,64685,82256		10,35314,17744	4	
			47478		9337			56816			
	57	9,60787,75520		9,96101,36449			9,64686,39072		10,35313,60928	3	
			47478		9338			56815			
	58	9,60788,22998		9,96101,27111			9,64686,95887		10,35313,04113	2	
			47478		9337			56815			
	59	9,60788,70476		9,96101,17774			9,64687,52702		10,35312,47298	1	
			47477		9338			56814			
54	60	9,60789,17953		9,96101,08436			9,64688,09516		10,35311,90484	0	5
			47476		9338			56814			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,60789,17953		9,96101,08436			9,64688,09516		10,35311,90484	60	4
			47476		9338			56814			
	1	9,60789,65429		9,96100,99098			9,64688,66330		10,35311,33670	59	
			47475		9338			56814			
	2	9,60790,12904		9,96100,89760			9,64689,23144		10,35310,76856	58	
			47475		9338			56813			
	3	9,60790,60379		9,96100,80422			9,64689,79957		10,35310,20043	57	
			47474		9338			56812			
	4	9,60791,07853		9,96100,71084			9,64690,36769		10,35309,63231	56	
			47474		9338			56812			
	5	9,60791,55327		9,96100,61746			9,64690,93581		10,35309,06419	55	
			47473		9338			56811			
55	6	9,60792,02800		9,96100,52408			9,64691,50392		10,35308,49608	54	4
			47473		9339			56811			
	7	9,60792,50273		9,96100,43069			9,64692,07203		10,35307,92797	53	
			47471		9338			56811			
	8	9,60792,97744		9,96100,33731			9,64692,64014		10,35307,35986	52	
			47471		9339			56810			
	9	9,60793,45215		9,96100,24392			9,64693,20824		10,35306,79176	51	
			47471		9339			56809			
	10	9,60793,92686		9,96100,15053			9,64693,77633		10,35306,22367	50	
			47470		9339			56809			
	11	9,60794,40156		9,96100,05714			9,64694,34442		10,35305,65558	49	
			47469		9339			56808			
55	12	9,60794,87625		9,96099,96375			9,64694,91250		10,35305,08750	48	4
			47469		9339			56808			
	13	9,60795,35094		9,96099,87036			9,64695,48058		10,35304,51942	47	
			47468		9340			56808			
	14	9,60795,82562		9,96099,77696			9,64696,04866		10,35303,95134	46	
			47467		9339			56807			
	15	9,60796,30029		9,96099,68357			9,64696,61673		10,35303,38327	45	
			47467		9340			56806			
	16	9,60796,77496		9,96099,59017			9,64697,18479		10,35302,81521	44	
			47467		9340			56806			
	17	9,60797,24963		9,96099,49677			9,64697,75285		10,35302,24715	43	
			47465		9339			56805			
55	18	9,60797,72428		9,96099,40338			9,64698,32090		10,35301,67910	42	4
			47465		9340			56805			
	19	9,60798,19893		9,96099,30998			9,64698,88895		10,35301,11105	41	
			47464		9340			56805			
	20	9,60798,67357		9,96099,21658			9,64699,45700		10,35300,54300	40	
			47464		9341			56804			
	21	9,60799,14821		9,96099,12317			9,64700,02504		10,35299,97496	39	
			47463		9340			56803			
	22	9,60799,62284		9,96099,02977			9,64700,59307		10,35299,40693	38	
			47463		9340			56803			
	23	9,60800,09747		9,96098,93637			9,64701,16110		10,35298,83890	37	
			47462		9341			56803			
55	24	9,60800,57209		9,96098,84296			9,64701,72913		10,35298,27087	36	4
			47461		9341			56801			
	25	9,60801,04670		9,96098,74955			9,64702,29714		10,35297,70286	35	
			47460		9340			56802			
	26	9,60801,52130		9,96098,65615			9,64702,86516		10,35297,13484	34	
			47460		9341			56801			
	27	9,60801,99590		9,96098,56274			9,64703,43317		10,35296,56683	33	
			47460		9341			56800			
	28	9,60802,47050		9,96098,46933			9,64704,00117		10,35295,99883	32	
			47459		9342			56800			
	29	9,60802,94509		9,96098,37591			9,64704,56917		10,35295,43083	31	
			47458		9341			56800			
55	30	9,60803,41967		9,96098,28250			9,64705,13717		10,35294,86283	30	4
			47457		9341			56799			
	31	9,60803,89424		9,96098,18909			9,64705,70516		10,35294,29484	29	
			47457		9342			56798			
	32	9,60804,36881		9,96098,09567			9,64706,27314		10,35293,72686	28	
			47456		9342			56798			
	33	9,60804,84337		9,96098,00225			9,64706,84112		10,35293,15888	27	
			47456		9341			56797			
	34	9,60805,31793		9,96097,90884			9,64707,40909		10,35292,59091	26	
			47455		9342			56797			
	35	9,60805,79248		9,96097,81542			9,64707,97706		10,35292,02294	25	
			47454		9342			56797			
55	36	9,60806,26702		9,96097,72200			9,64708,54503		10,35291,45497	24	4
			47454		9343			56796			
	37	9,60806,74156		9,96097,62857			9,64709,11299		10,35290,88701	23	
			47453		9342			56795			
	38	9,60807,21609		9,96097,53515			9,64709,68094		10,35290,31906	22	
			47453		9342			56795			
	39	9,60807,69062		9,96097,44173			9,64710,24889		10,35289,75111	21	
			47452		9343			56795			
	40	9,60808,16514		9,96097,34830			9,64710,81684		10,35289,18316	20	
			47451		9342			56794			
	41	9,60808,63965		9,96097,25488			9,64711,38478		10,35288,61522	19	
			47451		9343			56793			
55	42	9,60809,11416		9,96097,16145			9,64711,95271		10,35288,04729	18	4
			47450		9343			56793			
	43	9,60809,58866		9,96097,06802			9,64712,52064		10,35287,47936	17	
			47449		9343			56792			
	44	9,60810,06315		9,96096,97459			9,64713,08856		10,35286,91144	16	
			47449		9343			56792			
	45	9,60810,53764		9,96096,88116			9,64713,65648		10,35286,34352	15	
			47448		9344			56792			
	46	9,60811,01212		9,96096,78772			9,64714,22440		10,35285,77560	14	
			47448		9343			56791			
	47	9,60811,48660		9,96096,69429			9,64714,79231		10,35285,20769	13	
			47447		9343			56790			
55	48	9,60811,96107		9,96096,60086			9,64715,36021		10,35284,63979	12	4
			47446		9344			56790			
	49	9,60812,43553		9,96096,50742			9,64715,92811		10,35284,07189	11	
			47446		9344			56790			
	50	9,60812,90999		9,96096,41398			9,64716,49601		10,35283,50399	10	
			47445		9344			56789			
	51	9,60813,38444		9,96096,32054			9,64717,06390		10,35282,93610	9	
			47445		9344			56788			
	52	9,60813,85889		9,96096,22710			9,64717,63178		10,35282,36822	8	
			47443		9344			56788			
	53	9,60814,33332		9,96096,13366			9,64718,19966		10,35281,80034	7	
			47444		9344			56788			
55	54	9,60814,80776		9,96096,04022			9,64718,76754		10,35281,23246	6	4
			47442		9344			56787			
	55	9,60815,28218		9,96095,94678			9,64719,33541		10,35280,66459	5	
			47442		9345			56786			
	56	9,60815,75660		9,96095,85333			9,64719,90327		10,35280,09673	4	
			47442		9344			56786			
	57	9,60816,23102		9,96095,75989			9,64720,47113		10,35279,52887	3	
			47440		9345			56786			
	58	9,60816,70542		9,96095,66644			9,64721,03899		10,35278,96101	2	
			47441		9345			56785			
	59	9,60817,17983		9,96095,57299			9,64721,60684		10,35278,39316	1	
			47439		9345			56784			
55	60	9,60817,65422		9,96095,47954			9,64722,17468		10,35277,82532	0	4
			47439		9345			56784			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,60817,65422		9,96095,47954			9,64722,17468		10,35277,82532	60	3
			47439		9345			56784			
	1	9,60818,12861		9,96095,38609			9,64722,74252		10,35277,25748	59	
			47438		9345			56784			
	2	9,60818,60299		9,96095,29264	9346		9,64723,31036	56783	10,35276,68964	58	
			47438								
	3	9,60819,07737		9,96095,19918	9345		9,64723,87819	56782	10,35276,12181	57	
			47437								
	4	9,60819,55174		9,96095,10573	9346		9,64724,44601	56782	10,35275,55399	56	
			47436								
	5	9,60820,02610		9,96095,01227	9345		9,64725,01383	56782	10,35274,98617	55	
			47436								
56	6	9,60820,50046		9,96094,91882	9346		9,64725,58165	56781	10,35274,41835	54	3
			47435								
	7	9,60820,97481		9,96094,82536	9346		9,64726,14946	56780	10,35273,85054	53	
			47435								
	8	9,60821,44916		9,96094,73190	9346		9,64726,71726	56780	10,35273,28274	52	
			47434								
	9	9,60821,92350		9,96094,63844	9347		9,64727,28506	56780	10,35272,71494	51	
			47433								
	10	9,60822,39783		9,96094,54497	9346		9,64727,85286	56779	10,35272,14714	50	
			47433								
	11	9,60822,87216		9,96094,45151	9346		9,64728,42065	56778	10,35271,57935	49	
			47432								
56	12	9,60823,34648		9,96094,35805	9347		9,64728,98843	56778	10,35271,01157	48	3
			47431								
	13	9,60823,82079		9,96094,26458	9347		9,64729,55621	56778	10,35270,44379	47	
			47431								
	14	9,60824,29510		9,96094,17111	9346		9,64730,12399	56777	10,35269,87601	46	
			47430								
	15	9,60824,76940		9,96094,07765	9347		9,64730,69176	56776	10,35269,30824	45	
			47430								
	16	9,60825,24370		9,96093,98418	9347		9,64731,25952	56776	10,35268,74048	44	
			47429								
	17	9,60825,71799		9,96093,89071	9347		9,64731,82728	56776	10,35268,17272	43	
			47428								
56	18	9,60826,19227		9,96093,79724	9348		9,64732,39504	56775	10,35267,60496	42	3
			47428								
	19	9,60826,66655		9,96093,70376	9347		9,64732,96279	56774	10,35267,03721	41	
			47427								
	20	9,60827,14082		9,96093,61029	9348		9,64733,53053	56774	10,35266,46947	40	
			47427								
	21	9,60827,61509		9,96093,51681	9347		9,64734,09827	56774	10,35265,90173	39	
			47426								
	22	9,60828,08935		9,96093,42334	9348		9,64734,66601	56773	10,35265,33399	38	
			47425								
	23	9,60828,56360		9,96093,32986	9348		9,64735,23374	56773	10,35264,76626	37	
			47424								
56	24	9,60829,03784		9,96093,23638	9348		9,64735,80147	56772	10,35264,19853	36	3
			47424								
	25	9,60829,51208		9,96093,14290	9348		9,64736,36919	56771	10,35263,63081	35	
			47424								
	26	9,60829,98632		9,96093,04942	9349		9,64736,93690	56771	10,35263,06310	34	
			47423								
	27	9,60830,46055		9,96092,95593	9348		9,64737,50461	56771	10,35262,49539	33	
			47422								
	28	9,60830,93477		9,96092,86245	9348		9,64738,07232	56770	10,35261,92768	32	
			47421								
	29	9,60831,40898		9,96092,76897	9349		9,64738,64002	56769	10,35261,35998	31	
			47421								
56	30	9,60831,88319		9,96092,67548	9349		9,64739,20771	56769	10,35260,79229	30	3
			47421								
	31	9,60832,35740		9,96092,58199	9349		9,64739,77540	56769	10,35260,22460	29	
			47419								
	32	9,60832,83159		9,96092,48850	9349		9,64740,34309	56768	10,35259,65691	28	
			47419								
	33	9,60833,30578		9,96092,39501	9349		9,64740,91077	56768	10,35259,08923	27	
			47419								
	34	9,60833,77997		9,96092,30152	9349		9,64741,47845	56767	10,35258,52155	26	
			47418								
	35	9,60834,25415		9,96092,20803	9349		9,64742,04612	56766	10,35257,95388	25	
			47417								
56	36	9,60834,72832		9,96092,11454	9350		9,64742,61378	56766	10,35257,38622	24	3
			47416								
	37	9,60835,20248		9,96092,02104	9350		9,64743,18144	56766	10,35256,81856	23	
			47416								
	38	9,60835,67664		9,96091,92754	9349		9,64743,74910	56765	10,35256,25090	22	
			47416								
	39	9,60836,15080		9,96091,83405	9350		9,64744,31675	56765	10,35255,68325	21	
			47414								
	40	9,60836,62494		9,96091,74055	9350		9,64744,88440	56764	10,35255,11560	20	
			47414								
	41	9,60837,09908		9,96091,64705	9350		9,64745,45204	56763	10,35254,54796	19	
			47414								
56	42	9,60837,57322		9,96091,55355	9351		9,64746,01967	56763	10,35253,98033	18	3
			47413								
	43	9,60838,04735		9,96091,46004	9350		9,64746,58730	56763	10,35253,41270	17	
			47412								
	44	9,60838,52147		9,96091,36654	9350		9,64747,15493	56762	10,35252,84507	16	
			47412								
	45	9,60838,99559		9,96091,27304	9351		9,64747,72255	56762	10,35252,27745	15	
			47411								
	46	9,60839,46970		9,96091,17953	9351		9,64748,29017	56761	10,35251,70983	14	
			47410								
	47	9,60839,94380		9,96091,08602	9350		9,64748,85778	56760	10,35251,14222	13	
			47410								
56	48	9,60840,41790		9,96090,99252	9351		9,64749,42538	56760	10,35250,57462	12	3
			47409								
	49	9,60840,89199		9,96090,89901	9352		9,64749,99298	56760	10,35250,00702	11	
			47408								
	50	9,60841,36607		9,96090,80549	9351		9,64750,56058	56759	10,35249,43942	10	
			47408								
	51	9,60841,84015		9,96090,71198	9351		9,64751,12817	56759	10,35248,87183	9	
			47408								
	52	9,60842,31423		9,96090,61847	9352		9,64751,69576	56758	10,35248,30424	8	
			47406								
	53	9,60842,78829		9,96090,52495	9351		9,64752,26334	56757	10,35247,73666	7	
			47406								
56	54	9,60843,26235		9,96090,43144	9352		9,64752,83091	56758	10,35247,16909	6	3
			47406								
	55	9,60843,73641		9,96090,33792	9352		9,64753,39849	56756	10,35246,60151	5	
			47405								
	56	9,60844,21046		9,96090,24440	9352		9,64753,96605	56756	10,35246,03395	4	
			47404								
	57	9,60844,68450		9,96090,15088	9352		9,64754,53361	56756	10,35245,46639	3	
			47403								
	58	9,60845,15853		9,96090,05736	9352		9,64755,10117	56755	10,35244,89883	2	
			47403								
	59	9,60845,63256		9,96089,96384	9352		9,64755,66872	56755	10,35244,33128	1	
			47403								
56	60	9,60846,10659		9,96089,87032	9353		9,64756,23627	56754	10,35243,76373	0	3
			47401								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,60846,10659		9,96089,87032			9,64756,23627		10,35243,76373	60	2
			47401		9353			56754			
	1	9,60846,58060		9,96089,77679			9,64756,80381		10,35243,19619	59	
			47401		9352			56753			
	2	9,60847,05461		9,96089,68327			9,64757,37134		10,35242,62866	58	
			47401		9353			56754			
	3	9,60847,52862		9,96089,58974			9,64757,93888		10,35242,06112	57	
			47400		9353			56752			
	4	9,60848,00262		9,96089,49621			9,64758,50640		10,35241,49360	56	
			47399		9352			56752			
	5	9,60848,47661		9,96089,40269			9,64759,07392		10,35240,92608	55	
			47399		9353			56752			
57	6	9,60848,95060		9,96089,30916			9,64759,64144		10,35240,35856	54	2
			47398		9354			56751			
	7	9,60849,42458		9,96089,21562			9,64760,20895		10,35239,79105	53	
			47397		9353			56751			
	8	9,60849,89855		9,96089,12209			9,64760,77646		10,35239,22354	52	
			47397		9353			56750			
	9	9,60850,37252		9,96089,02856			9,64761,34396		10,35238,65604	51	
			47396		9354			56750			
	10	9,60850,84648		9,96088,93502			9,64761,91146		10,35238,08854	50	
			47395		9354			56749			
	11	9,60851,32043		9,96088,84148			9,64762,47895		10,35237,52105	49	
			47395		9353			56748			
57	12	9,60851,79438		9,96088,74795			9,64763,04643		10,35236,95357	48	2
			47394		9354			56749			
	13	9,60852,26832		9,96088,65441			9,64763,61392		10,35236,38608	47	
			47394		9354			56747			
	14	9,60852,74226		9,96088,56087			9,64764,18139		10,35235,81861	46	
			47393		9354			56747			
	15	9,60853,21619		9,96088,46733			9,64764,74886		10,35235,25114	45	
			47393		9355			56747			
	16	9,60853,69012		9,96088,37378			9,64765,31633		10,35234,68367	44	
			47391		9354			56746			
	17	9,60854,16403		9,96088,28024			9,64765,88379		10,35234,11621	43	
			47392		9355			56746			
57	18	9,60854,63795		9,96088,18669			9,64766,45125		10,35233,54875	42	2
			47390		9354			56745			
	19	9,60855,11185		9,96088,09315			9,64767,01870		10,35232,98130	41	
			47390		9355			56745			
	20	9,60855,58575		9,96087,99960			9,64767,58615		10,35232,41385	40	
			47389		9355			56744			
	21	9,60856,05964		9,96087,90605			9,64768,15359		10,35231,84641	39	
			47389		9355			56744			
	22	9,60856,53353		9,96087,81250			9,64768,72103		10,35231,27897	38	
			47388		9355			56743			
	23	9,60857,00741		9,96087,71895			9,64769,28846		10,35230,71154	37	
			47388		9355			56743			
57	24	9,60857,48129		9,96087,62540			9,64769,85589		10,35230,14411	36	2
			47386		9355			56742			
	25	9,60857,95515		9,96087,53185			9,64770,42331		10,35229,57669	35	
			47387		9356			56742			
	26	9,60858,42902		9,96087,43829			9,64770,99073		10,35229,00927	34	
			47385		9356			56741			
	27	9,60858,90287		9,96087,34473			9,64771,55814		10,35228,44186	33	
			47385		9355			56741			
	28	9,60859,37672		9,96087,25118			9,64772,12555		10,35227,87445	32	
			47385		9356			56740			
	29	9,60859,85057		9,96087,15762			9,64772,69295		10,35227,30705	31	
			47383		9356			56739			
57	30	9,60860,32440		9,96087,06406			9,64773,26034		10,35226,73966	30	2
			47383		9356			56740			
	31	9,60860,79823		9,96086,97050			9,64773,82774		10,35226,17226	29	
			47383		9356			56738			
	32	9,60861,27206		9,96086,87694			9,64774,39512		10,35225,60488	28	
			47382		9357			56739			
	33	9,60861,74588		9,96086,78337			9,64774,96251		10,35225,03749	27	
			47381		9356			56737			
	34	9,60862,21969		9,96086,68981			9,64775,52988		10,35224,47012	26	
			47381		9357			56738			
	35	9,60862,69350		9,96086,59624			9,64776,09726		10,35223,90274	25	
			47380		9357			56736			
57	36	9,60863,16730		9,96086,50267			9,64776,66462		10,35223,33538	24	2
			47379		9356			56737			
	37	9,60863,64109		9,96086,40911			9,64777,23199		10,35222,76801	23	
			47379		9357			56735			
	38	9,60864,11488		9,96086,31554			9,64777,79934		10,35222,20066	22	
			47378		9357			56736			
	39	9,60864,58866		9,96086,22197			9,64778,36670		10,35221,63330	21	
			47378		9358			56734			
	40	9,60865,06244		9,96086,12839			9,64778,93404		10,35221,06596	20	
			47377		9357			56735			
	41	9,60865,53621		9,96086,03482			9,64779,50139		10,35220,49861	19	
			47376		9357			56733			
57	42	9,60866,00997		9,96085,94125			9,64780,06872		10,35219,93128	18	2
			47376		9358			56734			
	43	9,60866,48373		9,96085,84767			9,64780,63606		10,35219,36394	17	
			47375		9358			56732			
	44	9,60866,95748		9,96085,75409			9,64781,20338		10,35218,79662	16	
			47374		9357			56733			
	45	9,60867,43122		9,96085,66052			9,64781,77071		10,35218,22929	15	
			47374		9358			56731			
	46	9,60867,90496		9,96085,56694			9,64782,33802		10,35217,66198	14	
			47373		9358			56732			
	47	9,60868,37869		9,96085,47336			9,64782,90534		10,35217,09466	13	
			47373		9359			56730			
57	48	9,60868,85242		9,96085,37977			9,64783,47264		10,35216,52736	12	2
			47372		9358			56731			
	49	9,60869,32614		9,96085,28619			9,64784,03995		10,35215,96005	11	
			47371		9358			56730			
	50	9,60869,79985		9,96085,19261			9,64784,60725		10,35215,39275	10	
			47371		9359			56729			
	51	9,60870,27356		9,96085,09902			9,64785,17454		10,35214,82546	9	
			47370		9358			56729			
	52	9,60870,74726		9,96085,00544			9,64785,74183		10,35214,25817	8	
			47370		9359			56728			
	53	9,60871,22096		9,96084,91185			9,64786,30911		10,35213,69089	7	
			47369		9359			56728			
57	54	9,60871,69465		9,96084,81826			9,64786,87639		10,35213,12361	6	2
			47368		9359			56727			
	55	9,60872,16833		9,96084,72467			9,64787,44366		10,35212,55634	5	
			47368		9359			56727			
	56	9,60872,64201		9,96084,63108			9,64788,01093		10,35211,98907	4	
			47367		9360			56726			
	57	9,60873,11568		9,96084,53748			9,64788,57819		10,35211,42181	3	
			47366		9359			56726			
	58	9,60873,58934		9,96084,44389			9,64789,14545		10,35210,85455	2	
			47366		9359			56725			
	59	9,60874,06300		9,96084,35030			9,64789,71270		10,35210,28730	1	
			47365		9360			56725			
57	60	9,60874,53665		9,96084,25670			9,64790,27995		10,35209,72005	0	2
			47365		9360			56724			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,60874,53665		9,96084,25670			9,64790,27995		10,35209,72005	60	1
			47365		9360			56724			
	1	9,60875,01030		9,96084,16310			9,64790,84719		10,35209,15281	59	
			47364		9360			56724			
	2	9,60875,48394		9,96084,06950			9,64791,41443		10,35208,58557	58	
			47363		9360			56724			
	3	9,60875,95757		9,96083,97590			9,64791,98167		10,35208,01833	57	
			47363		9360			56722			
	4	9,60876,43120		9,96083,88230			9,64792,54889		10,35207,45111	56	
			47362		9360			56723			
	5	9,60876,90482		9,96083,78870			9,64793,11612		10,35206,88388	55	
			47361		9361			56722			
58	6	9,60877,37843		9,96083,69509			9,64793,68334		10,35206,31666	54	1
			47361		9360			56721			
	7	9,60877,85204		9,96083,60149			9,64794,25055		10,35205,74945	53	
			47360		9361			56721			
	8	9,60878,32564		9,96083,50788			9,64794,81776		10,35205,18224	52	
			47360		9360			56720			
	9	9,60878,79924		9,96083,41428			9,64795,38496		10,35204,61504	51	
			47359		9361			56720			
	10	9,60879,27283		9,96083,32067			9,64795,95216		10,35204,04784	50	
			47358		9361			56719			
	11	9,60879,74641		9,96083,22706			9,64796,51935		10,35203,48065	49	
			47358		9361			56719			
58	12	9,60880,21999		9,96083,13345			9,64797,08654		10,35202,91346	48	1
			47357		9362			56719			
	13	9,60880,69356		9,96083,03983			9,64797,65373		10,35202,34627	47	
			47357		9361			56718			
	14	9,60881,16713		9,96082,94622			9,64798,22091		10,35201,77909	46	
			47356		9361			56717			
	15	9,60881,64069		9,96082,85261			9,64798,78808		10,35201,21192	45	
			47355		9362			56717			
	16	9,60882,11424		9,96082,75899			9,64799,35525		10,35200,64475	44	
			47354		9362			56716			
	17	9,60882,58778		9,96082,66537			9,64799,92241		10,35200,07759	43	
			47355		9362			56716			
58	18	9,60883,06133		9,96082,57175			9,64800,48957		10,35199,51043	42	1
			47353		9362			56715			
	19	9,60883,53486		9,96082,47813			9,64801,05672		10,35198,94328	41	
			47353		9362			56715			
	20	9,60884,00839		9,96082,38451			9,64801,62387		10,35198,37613	40	
			47352		9362			56715			
	21	9,60884,48191		9,96082,29089			9,64802,19102		10,35197,80898	39	
			47352		9362			56714			
	22	9,60884,95543		9,96082,19727			9,64802,75816		10,35197,24184	38	
			47350		9363			56713			
	23	9,60885,42893		9,96082,10364			9,64803,32529		10,35196,67471	37	
			47351		9362			56713			
58	24	9,60885,90244		9,96082,01002			9,64803,89242		10,35196,10758	36	1
			47350		9363			56712			
	25	9,60886,37594		9,96081,91639			9,64804,45954		10,35195,54046	35	
			47349		9363			56712			
	26	9,60886,84943		9,96081,82276			9,64805,02666		10,35194,97334	34	
			47348		9363			56712			
	27	9,60887,32291		9,96081,72913			9,64805,59378		10,35194,40622	33	
			47348		9363			56711			
	28	9,60887,79639		9,96081,63550			9,64806,16089		10,35193,83911	32	
			47347		9363			56710			
	29	9,60888,26986		9,96081,54187			9,64806,72799		10,35193,27201	31	
			47347		9363			56710			
58	30	9,60888,74333		9,96081,44824			9,64807,29509		10,35192,70491	30	1
			47346		9364			56709			
	31	9,60889,21679		9,96081,35460			9,64807,86218		10,35192,13782	29	
			47345		9363			56709			
	32	9,60889,69024		9,96081,26097			9,64808,42927		10,35191,57073	28	
			47345		9364			56709			
	33	9,60890,16369		9,96081,16733			9,64808,99636		10,35191,00364	27	
			47344		9364			56708			
	34	9,60890,63713		9,96081,07369			9,64809,56344		10,35190,43656	26	
			47344		9364			56707			
	35	9,60891,11057		9,96080,98005			9,64810,13051		10,35189,86949	25	
			47343		9364			56707			
58	36	9,60891,58400		9,96080,88641			9,64810,69758		10,35189,30242	24	1
			47342		9364			56707			
	37	9,60892,05742		9,96080,79277			9,64811,26465		10,35188,73535	23	
			47342		9364			56706			
	38	9,60892,53084		9,96080,69913			9,64811,83171		10,35188,16829	22	
			47341		9364			56705			
	39	9,60893,00425		9,96080,60549			9,64812,39876		10,35187,60124	21	
			47340		9365			56705			
	40	9,60893,47765		9,96080,51184			9,64812,96581		10,35187,03419	20	
			47340		9365			56705			
	41	9,60893,95105		9,96080,41819			9,64813,53286		10,35186,46714	19	
			47339		9364			56704			
58	42	9,60894,42444		9,96080,32455			9,64814,09990		10,35185,90010	18	1
			47339		9365			56703			
	43	9,60894,89783		9,96080,23090			9,64814,66693		10,35185,33307	17	
			47338		9365			56703			
	44	9,60895,37121		9,96080,13725			9,64815,23396		10,35184,76604	16	
			47337		9365			56703			
	45	9,60895,84458		9,96080,04360			9,64815,80099		10,35184,19901	15	
			47337		9366			56702			
	46	9,60896,31795		9,96079,94994			9,64816,36801		10,35183,63199	14	
			47336		9365			56701			
	47	9,60896,79131		9,96079,85629			9,64816,93502		10,35183,06498	13	
			47335		9366			56701			
58	48	9,60897,26466		9,96079,76263			9,64817,50203		10,35182,49797	12	1
			47335		9365			56701			
	49	9,60897,73801		9,96079,66898			9,64818,06904		10,35181,93096	11	
			47335		9366			56700			
	50	9,60898,21136		9,96079,57532			9,64818,63604		10,35181,36396	10	
			47333		9366			56699			
	51	9,60898,68469		9,96079,48166			9,64819,20303		10,35180,79697	9	
			47333		9366			56699			
	52	9,60899,15802		9,96079,38800			9,64819,77002		10,35180,22998	8	
			47333		9366			56699			
	53	9,60899,63135		9,96079,29434			9,64820,33701		10,35179,66299	7	
			47332		9366			56698			
58	54	9,60900,10467		9,96079,20068			9,64820,90399		10,35179,09601	6	1
			47331		9367			56697			
	55	9,60900,57798		9,96079,10701			9,64821,47096		10,35178,52904	5	
			47330		9366			56697			
	56	9,60901,05128		9,96079,01335			9,64822,03793		10,35177,96207	4	
			47330		9367			56697			
	57	9,60901,52458		9,96078,91968			9,64822,60490		10,35177,39510	3	
			47330		9366			56696			
	58	9,60901,99788		9,96078,82602			9,64823,17186		10,35176,82814	2	
			47328		9367			56696			
	59	9,60902,47116		9,96078,73235			9,64823,73882		10,35176,26118	1	
			47328		9367			56695			
58	60	9,60902,94444		9,96078,63868			9,64824,30577		10,35175,69423	0	1
			47328		9367			56694			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,60902,94444		9,96078,63868			9,64824,30577		10,35175,69423	60	0
			47328		9367			56694			
	1	9,60903,41772		9,96078,54501			9,64824,87271		10,35175,12729	59	
			47327		9368			56694			
	2	9,60903,89099		9,96078,45133			9,64825,43965		10,35174,56035	58	
			47326		9367			56694			
	3	9,60904,36425		9,96078,35766			9,64826,00659		10,35173,99341	57	
			47325		9367			56693			
	4	9,60904,83750		9,96078,26399			9,64826,57352		10,35173,42648	56	
			47325		9368			56692			
	5	9,60905,31075		9,96078,17031			9,64827,14044		10,35172,85956	55	
			47325		9368			56693			
59	6	9,60905,78400		9,96078,07663			9,64827,70737		10,35172,29263	54	0
			47324		9368			56691			
	7	9,60906,25724		9,96077,98295			9,64828,27428		10,35171,72572	53	
			47323		9367			56691			
	8	9,60906,73047		9,96077,88928			9,64828,84119		10,35171,15881	52	
			47322		9369			56691			
	9	9,60907,20369		9,96077,79559			9,64829,40810		10,35170,59190	51	
			47322		9368			56690			
	10	9,60907,67691		9,96077,70191			9,64829,97500		10,35170,02500	50	
			47322		9368			56690			
	11	9,60908,15013		9,96077,60823			9,64830,54190		10,35169,45810	49	
			47320		9369			56689			
59	12	9,60908,62333		9,96077,51454			9,64831,10879		10,35168,89121	48	0
			47320		9368			56688			
	13	9,60909,09653		9,96077,42086			9,64831,67567		10,35168,32433	47	
			47320		9369			56688			
	14	9,60909,56973		9,96077,32717			9,64832,24255		10,35167,75745	46	
			47318		9369			56688			
	15	9,60910,04291		9,96077,23348			9,64832,80943		10,35167,19057	45	
			47319		9369			56687			
	16	9,60910,51610		9,96077,13979			9,64833,37630		10,35166,62370	44	
			47317		9369			56687			
	17	9,60910,98927		9,96077,04610			9,64833,94317		10,35166,05683	43	
			47317		9369			56686			
59	18	9,60911,46244		9,96076,95241			9,64834,51003		10,35165,48997	42	0
			47317		9369			56686			
	19	9,60911,93561		9,96076,85872			9,64835,07689		10,35164,92311	41	
			47315		9369			56685			
	20	9,60912,40876		9,96076,76503			9,64835,64374		10,35164,35626	40	
			47315		9370			56684			
	21	9,60912,88191		9,96076,67133			9,64836,21058		10,35163,78942	39	
			47315		9370			56685			
	22	9,60913,35506		9,96076,57763			9,64836,77743		10,35163,22257	38	
			47314		9369			56683			
	23	9,60913,82820		9,96076,48394			9,64837,34426		10,35162,65574	37	
			47313		9370			56683			
59	24	9,60914,30133		9,96076,39024			9,64837,91109		10,35162,08891	36	0
			47313		9370			56683			
	25	9,60914,77446		9,96076,29654			9,64838,47792		10,35161,52208	35	
			47312		9371			56682			
	26	9,60915,24758		9,96076,20283			9,64839,04474		10,35160,95526	34	
			47311		9370			56682			
	27	9,60915,72069		9,96076,10913			9,64839,61156		10,35160,38844	33	
			47311		9370			56681			
	28	9,60916,19380		9,96076,01543			9,64840,17837		10,35159,82163	32	
			47310		9371			56681			
	29	9,60916,66690		9,96075,92172			9,64840,74518		10,35159,25482	31	
			47310		9370			56680			
59	30	9,60917,14000		9,96075,82802			9,64841,31198		10,35158,68802	30	0
			47309		9371			56680			
	31	9,60917,61309		9,96075,73431			9,64841,87878		10,35158,12122	29	
			47308		9371			56679			
	32	9,60918,08617		9,96075,64060			9,64842,44557		10,35157,55443	28	
			47308		9371			56679			
	33	9,60918,55925		9,96075,54689			9,64843,01236		10,35156,98764	27	
			47307		9371			56678			
	34	9,60919,03232		9,96075,45318			9,64843,57914		10,35156,42086	26	
			47306		9371			56678			
	35	9,60919,50538		9,96075,35947			9,64844,14592		10,35155,85408	25	
			47306		9372			56677			
59	36	9,60919,97844		9,96075,26575			9,64844,71269		10,35155,28731	24	0
			47305		9371			56677			
	37	9,60920,45149		9,96075,17204			9,64845,27946		10,35154,72054	23	
			47305		9372			56676			
	38	9,60920,92454		9,96075,07832			9,64845,84622		10,35154,15378	22	
			47304		9372			56676			
	39	9,60921,39758		9,96074,98460			9,64846,41298		10,35153,58702	21	
			47303		9372			56675			
	40	9,60921,87061		9,96074,89088			9,64846,97973		10,35153,02027	20	
			47303		9372			56675			
	41	9,60922,34364		9,96074,79716			9,64847,54648		10,35152,45352	19	
			47302		9372			56674			
59	42	9,60922,81666		9,96074,70344			9,64848,11322		10,35151,88678	18	0
			47302		9372			56674			
	43	9,60923,28968		9,96074,60972			9,64848,67996		10,35151,32004	17	
			47301		9372			56673			
	44	9,60923,76269		9,96074,51600			9,64849,24669		10,35150,75331	16	
			47300		9373			56673			
	45	9,60924,23569		9,96074,42227			9,64849,81342		10,35150,18658	15	
			47300		9372			56672			
	46	9,60924,70869		9,96074,32855			9,64850,38014		10,35149,61986	14	
			47299		9373			56672			
	47	9,60925,18168		9,96074,23482			9,64850,94686		10,35149,05314	13	
			47298		9373			56671			
59	48	9,60925,65466		9,96074,14109			9,64851,51357		10,35148,48643	12	0
			47298		9373			56671			
	49	9,60926,12764		9,96074,04736			9,64852,08028		10,35147,91972	11	
			47297		9373			56670			
	50	9,60926,60061		9,96073,95363			9,64852,64698		10,35147,35302	10	
			47297		9373			56670			
	51	9,60927,07358		9,96073,85990			9,64853,21368		10,35146,78632	9	
			47296		9374			56669			
	52	9,60927,54654		9,96073,76616			9,64853,78037		10,35146,21963	8	
			47295		9373			56669			
	53	9,60928,01949		9,96073,67243			9,64854,34706		10,35145,65294	7	
			47295		9374			56668			
59	54	9,60928,49244		9,96073,57869			9,64854,91374		10,35145,08626	6	0
			47294		9373			56668			
	55	9,60928,96538		9,96073,48496			9,64855,48042		10,35144,51958	5	
			47294		9374			56668			
	56	9,60929,43832		9,96073,39122			9,64856,04710		10,35143,95290	4	
			47292		9374			56666			
	57	9,60929,91124		9,96073,29748			9,64856,61376		10,35143,38624	3	
			47293		9374			56667			
	58	9,60930,38417		9,96073,20374			9,64857,18043		10,35142,81957	2	
			47291		9374			56666			
	59	9,60930,85708		9,96073,11000			9,64857,74709		10,35142,25291	1	
			47291		9375			56665			
59	60	9,60931,32999		9,96073,01625			9,64858,31374		10,35141,68626	0	0
			47291		9374			56665			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,60931,32999		9,96073,01625			9,64858,31374		10,35141,68626	60	59
			47291		9374			56665			
	1	9,60931,80290		9,96072,92251			9,64858,88039		10,35141,11961	59	
			47290		9375			56664			
	2	9,60932,27580		9,96072,82876			9,64859,44703	56664	10,35140,55297	58	
			47289		9374						
	3	9,60932,74869		9,96072,73502			9,64860,01367	56663	10,35139,98633	57	
			47288		9375						
	4	9,60933,22157		9,96072,64127			9,64860,58030	56663	10,35139,41970	56	
			47288		9375						
	5	9,60933,69445		9,96072,54752			9,64861,14693	56663	10,35138,85307	55	
			47288		9375						
0	6	9,60934,16733		9,96072,45377			9,64861,71356	56662	10,35138,28644	54	59
			47286		9375						
	7	9,60934,64019		9,96072,36002			9,64862,28018		10,35137,71982	53	
			47287		9376			56661			
	8	9,60935,11306		9,96072,26626			9,64862,84679	56661	10,35137,15321	52	
			47285		9375						
	9	9,60935,58591		9,96072,17251			9,64863,41340	56660	10,35136,58660	51	
			47285		9375						
	10	9,60936,05876		9,96072,07876			9,64863,98000		10,35136,02000	50	
			47284		9376			56660			
	11	9,60936,53160		9,96071,98500			9,64864,54660	56660	10,35135,45340	49	
			47284		9376						
0	12	9,60937,00444		9,96071,89124			9,64865,11320	56659	10,35134,88680	48	59
			47283		9376						
	13	9,60937,47727		9,96071,79748			9,64865,67979		10,35134,32021	47	
			47282		9376			56658			
	14	9,60937,95009		9,96071,70372			9,64866,24637	56658	10,35133,75363	46	
			47282		9376						
	15	9,60938,42291		9,96071,60996			9,64866,81295	56657	10,35133,18705	45	
			47281		9376						
	16	9,60938,89572		9,96071,51620			9,64867,37952		10,35132,62048	44	
			47281		9377			56657			
	17	9,60939,36853		9,96071,42243			9,64867,94609	56657	10,35132,05391	43	
			47280		9376						
0	18	9,60939,84133		9,96071,32867			9,64868,51266	56656	10,35131,48734	42	59
			47279		9377						
	19	9,60940,31412		9,96071,23490			9,64869,07922		10,35130,92078	41	
			47279		9377			56655			
	20	9,60940,78691		9,96071,14113			9,64869,64577	56655	10,35130,35423	40	
			47278		9376						
	21	9,60941,25969		9,96071,04737			9,64870,21232	56655	10,35129,78768	39	
			47277		9377						
	22	9,60941,73246		9,96070,95360			9,64870,77887		10,35129,22113	38	
			47277		9378			56654			
	23	9,60942,20523		9,96070,85982			9,64871,34541	56653	10,35128,65459	37	
			47276		9377						
0	24	9,60942,67799		9,96070,76605			9,64871,91194	56653	10,35128,08806	36	59
			47276		9377						
	25	9,60943,15075		9,96070,67228			9,64872,47847		10,35127,52153	35	
			47275		9378			56653			
	26	9,60943,62350		9,96070,57850			9,64873,04500	56652	10,35126,95500	34	
			47274		9377						
	27	9,60944,09624		9,96070,48473			9,64873,61152	56651	10,35126,38848	33	
			47274		9378						
	28	9,60944,56898		9,96070,39095			9,64874,17803		10,35125,82197	32	
			47273		9378			56651			
	29	9,60945,04171		9,96070,29717			9,64874,74454	56651	10,35125,25546	31	
			47273		9378						
0	30	9,60945,51444		9,96070,20339			9,64875,31105	56650	10,35124,68895	30	59
			47272		9378						
	31	9,60945,98716		9,96070,10961			9,64875,87755		10,35124,12245	29	
			47271		9378			56649			
	32	9,60946,45987		9,96070,01583			9,64876,44404	56649	10,35123,55596	28	
			47271		9379						
	33	9,60946,93258		9,96069,92204			9,64877,01053	56649	10,35122,98947	27	
			47270		9378						
	34	9,60947,40528		9,96069,82826			9,64877,57702		10,35122,42298	26	
			47269		9379			56648			
	35	9,60947,87797		9,96069,73447			9,64878,14350	56647	10,35121,85650	25	
			47269		9378						
0	36	9,60948,35066		9,96069,64069			9,64878,70997	56647	10,35121,29003	24	59
			47268		9379						
	37	9,60948,82334		9,96069,54690			9,64879,27644		10,35120,72356	23	
			47268		9379			56647			
	38	9,60949,29602		9,96069,45311			9,64879,84291	56646	10,35120,15709	22	
			47267		9379						
	39	9,60949,76869		9,96069,35932			9,64880,40937	56646	10,35119,59063	21	
			47266		9379						
	40	9,60950,24135		9,96069,26553			9,64880,97583		10,35119,02417	20	
			47266		9380			56645			
	41	9,60950,71401		9,96069,17173			9,64881,54228	56644	10,35118,45772	19	
			47265		9379						
0	42	9,60951,18666		9,96069,07794			9,64882,10872	56644	10,35117,89128	18	59
			47265		9380						
	43	9,60951,65931		9,96068,98414			9,64882,67516		10,35117,32484	17	
			47264		9380			56644			
	44	9,60952,13195		9,96068,89034			9,64883,24160	56643	10,35116,75840	16	
			47263		9379						
	45	9,60952,60458		9,96068,79655			9,64883,80803	56643	10,35116,19197	15	
			47262		9380						
	46	9,60953,07720		9,96068,70275			9,64884,37446		10,35115,62554	14	
			47263		9380			56642			
	47	9,60953,54983		9,96068,60895			9,64884,94088	56642	10,35115,05912	13	
			47261		9381						
0	48	9,60954,02244		9,96068,51514			9,64885,50730	56641	10,35114,49270	12	59
			47261		9380						
	49	9,60954,49505		9,96068,42134			9,64886,07371		10,35113,92629	11	
			47260		9380			56640			
	50	9,60954,96765		9,96068,32754			9,64886,64011	56640	10,35113,35989	10	
			47260		9381						
	51	9,60955,44025		9,96068,23373			9,64887,20651	56640	10,35112,79349	9	
			47259		9380						
	52	9,60955,91284		9,96068,13993			9,64887,77291		10,35112,22709	8	
			47258		9381			56639			
	53	9,60956,38542		9,96068,04612			9,64888,33930	56639	10,35111,66070	7	
			47258		9381						
0	54	9,60956,85800		9,96067,95231			9,64888,90569	56638	10,35111,09431	6	59
			47257		9381						
	55	9,60957,33057		9,96067,85850			9,64889,47207		10,35110,52793	5	
			47256		9381			56638			
	56	9,60957,80313		9,96067,76469			9,64890,03845	56637	10,35109,96155	4	
			47256		9382						
	57	9,60958,27569		9,96067,67087			9,64890,60482	56637	10,35109,39518	3	
			47255		9381						
	58	9,60958,74824		9,96067,57706			9,64891,17119		10,35108,82881	2	
			47255		9382			56636			
	59	9,60959,22079		9,96067,48324			9,64891,73755	56635	10,35108,26245	1	
			47254		9381						
0	60	9,60959,69333		9,96067,38943			9,64892,30390	56636	10,35107,69610	0	59
			47254		9382						
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,60959,69333		9,96067,38943			9,64892,30390		10,35107,69610	60	58
			47254		9382			56636			
	1	9,60960,16587		9,96067,29561			9,64892,87026		10,35107,12974	59	
			47252		9382			56634			
	2	9,60960,63839		9,96067,20179			9,64893,43660		10,35106,56340	58	
			47253		9382			56635			
	3	9,60961,11092		9,96067,10797			9,64894,00295		10,35105,99705	57	
			47251		9382			56633			
	4	9,60961,58343		9,96067,01415			9,64894,56928		10,35105,43072	56	
			47251		9382			56634			
	5	9,60962,05594		9,96066,92033			9,64895,13562		10,35104,86438	55	
			47250		9383			56632			
1	6	9,60962,52844		9,96066,82650			9,64895,70194		10,35104,29806	54	58
			47250		9382			56633			
	7	9,60963,00094		9,96066,73268			9,64896,26827		10,35103,73173	53	
			47249		9383			56631			
	8	9,60963,47343		9,96066,63885			9,64896,83458		10,35103,16542	52	
			47249		9383			56632			
	9	9,60963,94592		9,96066,54502			9,64897,40090		10,35102,59910	51	
			47248		9383			56630			
	10	9,60964,41840		9,96066,45119			9,64897,96720		10,35102,03280	50	
			47247		9383			56631			
	11	9,60964,89087		9,96066,35736			9,64898,53351		10,35101,46649	49	
			47247		9383			56629			
1	12	9,60965,36334		9,96066,26353			9,64899,09980		10,35100,90020	48	58
			47246		9383			56630			
	13	9,60965,83580		9,96066,16970			9,64899,66610		10,35100,33390	47	
			47245		9383			56628			
	14	9,60966,30825		9,96066,07587			9,64900,23238		10,35099,76762	46	
			47245		9384			56629			
	15	9,60966,78070		9,96065,98203			9,64900,79867		10,35099,20133	45	
			47244		9383			56627			
	16	9,60967,25314		9,96065,88820			9,64901,36494		10,35098,63506	44	
			47244		9384			56628			
	17	9,60967,72558		9,96065,79436			9,64901,93122		10,35098,06878	43	
			47243		9384			56627			
1	18	9,60968,19801		9,96065,70052			9,64902,49749		10,35097,50251	42	58
			47242		9384			56626			
	19	9,60968,67043		9,96065,60668			9,64903,06375		10,35096,93625	41	
			47242		9384			56626			
	20	9,60969,14285		9,96065,51284			9,64903,63001		10,35096,36999	40	
			47241		9384			56625			
	21	9,60969,61526		9,96065,41900			9,64904,19626		10,35095,80374	39	
			47240		9385			56625			
	22	9,60970,08766		9,96065,32515			9,64904,76251		10,35095,23749	38	
			47240		9384			56624			
	23	9,60970,56006		9,96065,23131			9,64905,32875		10,35094,67125	37	
			47239		9385			56624			
1	24	9,60971,03245		9,96065,13746			9,64905,89499		10,35094,10501	36	58
			47239		9384			56623			
	25	9,60971,50484		9,96065,04362			9,64906,46122		10,35093,53878	35	
			47238		9385			56623			
	26	9,60971,97722		9,96064,94977			9,64907,02745		10,35092,97255	34	
			47237		9385			56623			
	27	9,60972,44959		9,96064,85592			9,64907,59368		10,35092,40632	33	
			47237		9385			56621			
	28	9,60972,92196		9,96064,76207			9,64908,15989		10,35091,84011	32	
			47236		9385			56622			
	29	9,60973,39432		9,96064,66822			9,64908,72611		10,35091,27389	31	
			47236		9386			56621			
1	30	9,60973,86668		9,96064,57436			9,64909,29232		10,35090,70768	30	58
			47235		9385			56620			
	31	9,60974,33903		9,96064,48051			9,64909,85852		10,35090,14148	29	
			47234		9386			56620			
	32	9,60974,81137		9,96064,38665			9,64910,42472		10,35089,57528	28	
			47234		9385			56619			
	33	9,60975,28371		9,96064,29280			9,64910,99091		10,35089,00909	27	
			47233		9386			56619			
	34	9,60975,75604		9,96064,19894			9,64911,55710		10,35088,44290	26	
			47233		9386			56619			
	35	9,60976,22837		9,96064,10508			9,64912,12329		10,35087,87671	25	
			47231		9386			56618			
1	36	9,60976,70068		9,96064,01122			9,64912,68947		10,35087,31053	24	58
			47232		9386			56617			
	37	9,60977,17300		9,96063,91736			9,64913,25564		10,35086,74436	23	
			47230		9387			56617			
	38	9,60977,64530		9,96063,82349			9,64913,82181		10,35086,17819	22	
			47230		9386			56617			
	39	9,60978,11760		9,96063,72963			9,64914,38798		10,35085,61202	21	
			47230		9387			56615			
	40	9,60978,58990		9,96063,63576			9,64914,95413		10,35085,04587	20	
			47229		9386			56616			
	41	9,60979,06219		9,96063,54190			9,64915,52029		10,35084,47971	19	
			47228		9387			56615			
1	42	9,60979,53447		9,96063,44803			9,64916,08644		10,35083,91356	18	58
			47227		9387			56614			
	43	9,60980,00674		9,96063,35416			9,64916,65258		10,35083,34742	17	
			47227		9387			56614			
	44	9,60980,47901		9,96063,26029			9,64917,21872		10,35082,78128	16	
			47227		9387			56614			
	45	9,60980,95128		9,96063,16642			9,64917,78486		10,35082,21514	15	
			47225		9388			56613			
	46	9,60981,42353		9,96063,07254			9,64918,35099		10,35081,64901	14	
			47225		9387			56612			
	47	9,60981,89578		9,96062,97867			9,64918,91711		10,35081,08289	13	
			47225		9388			56612			
1	48	9,60982,36803		9,96062,88479			9,64919,48323		10,35080,51677	12	58
			47224		9387			56612			
	49	9,60982,84027		9,96062,79092			9,64920,04935		10,35079,95065	11	
			47223		9388			56611			
	50	9,60983,31250		9,96062,69704			9,64920,61546		10,35079,38454	10	
			47223		9388			56610			
	51	9,60983,78473		9,96062,60316			9,64921,18156		10,35078,81844	9	
			47222		9388			56610			
	52	9,60984,25695		9,96062,50928			9,64921,74766		10,35078,25234	8	
			47221		9388			56610			
	53	9,60984,72916		9,96062,41540			9,64922,31376		10,35077,68624	7	
			47221		9388			56609			
1	54	9,60985,20137		9,96062,32152			9,64922,87985		10,35077,12015	6	58
			47220		9389			56609			
	55	9,60985,67357		9,96062,22763			9,64923,44594		10,35076,55406	5	
			47219		9388			56608			
	56	9,60986,14576		9,96062,13375			9,64924,01202		10,35075,98798	4	
			47219		9389			56607			
	57	9,60986,61795		9,96062,03986			9,64924,57809		10,35075,42191	3	
			47219		9389			56607			
	58	9,60987,09014		9,96061,94597			9,64925,14416		10,35074,85584	2	
			47217		9388			56607			
	59	9,60987,56231		9,96061,85209			9,64925,71023		10,35074,28977	1	
			47218		9389			56606			
1	60	9,60988,03449		9,96061,75820			9,64926,27629		10,35073,72371	0	58
			47216		9390			56606			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,60988,03449		9,96061,75820			9,64926,27629		10,35073,72371	60	57
			47216		9390			56606			
	1	9,60988,50665		9,96061,66430			9,64926,84235		10,35073,15765	59	
			47216		9389			56605			
	2	9,60988,97881		9,96061,57041			9,64927,40840		10,35072,59160	58	
			47215		9389			56604			
	3	9,60989,45096		9,96061,47652			9,64927,97444		10,35072,02556	57	
			47215		9390			56604			
	4	9,60989,92311		9,96061,38262			9,64928,54048		10,35071,45952	56	
			47214		9389			56604			
	5	9,60990,39525		9,96061,28873			9,64929,10652		10,35070,89348	55	
			47213		9390			56603			
2	6	9,60990,86738		9,96061,19483			9,64929,67255		10,35070,32745	54	57
			47213		9390			56603			
	7	9,60991,33951		9,96061,10093			9,64930,23858		10,35069,76142	53	
			47212		9390			56602			
	8	9,60991,81163		9,96061,00703			9,64930,80460		10,35069,19540	52	
			47212		9390			56602			
	9	9,60992,28375		9,96060,91313			9,64931,37062		10,35068,62938	51	
			47211		9390			56601			
	10	9,60992,75586		9,96060,81923			9,64931,93663		10,35068,06337	50	
			47210		9390			56600			
	11	9,60993,22796		9,96060,72533			9,64932,50263		10,35067,49737	49	
			47210		9391			56601			
2	12	9,60993,70006		9,96060,63142			9,64933,06864		10,35066,93136	48	57
			47209		9390			56599			
	13	9,60994,17215		9,96060,53752			9,64933,63463		10,35066,36537	47	
			47208		9391			56599			
	14	9,60994,64423		9,96060,44361			9,64934,20062		10,35065,79938	46	
			47208		9391			56599			
	15	9,60995,11631		9,96060,34970			9,64934,76661		10,35065,23339	45	
			47207		9391			56598			
	16	9,60995,58838		9,96060,25579			9,64935,33259		10,35064,66741	44	
			47207		9391			56598			
	17	9,60996,06045		9,96060,16188			9,64935,89857		10,35064,10143	43	
			47206		9391			56597			
2	18	9,60996,53251		9,96060,06797			9,64936,46454		10,35063,53546	42	57
			47205		9392			56597			
	19	9,60997,00456		9,96059,97405			9,64937,03051		10,35062,96949	41	
			47205		9391			56596			
	20	9,60997,47661		9,96059,88014			9,64937,59647		10,35062,40353	40	
			47204		9392			56596			
	21	9,60997,94865		9,96059,78622			9,64938,16243		10,35061,83757	39	
			47204		9391			56595			
	22	9,60998,42069		9,96059,69231			9,64938,72838		10,35061,27162	38	
			47203		9392			56595			
	23	9,60998,89272		9,96059,59839			9,64939,29433		10,35060,70567	37	
			47202		9392			56594			
2	24	9,60999,36474		9,96059,50447			9,64939,86027		10,35060,13973	36	57
			47202		9392			56594			
	25	9,60999,83676		9,96059,41055			9,64940,42621		10,35059,57379	35	
			47201		9392			56593			
	26	9,61000,30877		9,96059,31663			9,64940,99214		10,35059,00786	34	
			47200		9393			56593			
	27	9,61000,78077		9,96059,22270			9,64941,55807		10,35058,44193	33	
			47200		9392			56592			
	28	9,61001,25277		9,96059,12878			9,64942,12399		10,35057,87601	32	
			47200		9392			56592			
	29	9,61001,72477		9,96059,03486			9,64942,68991		10,35057,31009	31	
			47198		9393			56591			
2	30	9,61002,19675		9,96058,94093			9,64943,25582		10,35056,74418	30	57
			47198		9393			56591			
	31	9,61002,66873		9,96058,84700			9,64943,82173		10,35056,17827	29	
			47198		9393			56591			
	32	9,61003,14071		9,96058,75307			9,64944,38764		10,35055,61236	28	
			47196		9393			56589			
	33	9,61003,61267		9,96058,65914			9,64944,95353		10,35055,04647	27	
			47197		9393			56590			
	34	9,61004,08464		9,96058,56521			9,64945,51943		10,35054,48057	26	
			47195		9393			56588			
	35	9,61004,55659		9,96058,47128			9,64946,08531		10,35053,91469	25	
			47195		9394			56589			
2	36	9,61005,02854		9,96058,37734			9,64946,65120		10,35053,34880	24	57
			47194		9393			56588			
	37	9,61005,50048		9,96058,28341			9,64947,21708		10,35052,78292	23	
			47194		9394			56587			
	38	9,61005,97242		9,96058,18947			9,64947,78295		10,35052,21705	22	
			47193		9394			56587			
	39	9,61006,44435		9,96058,09553			9,64948,34882		10,35051,65118	21	
			47193		9394			56586			
	40	9,61006,91628		9,96058,00159			9,64948,91468		10,35051,08532	20	
			47192		9394			56586			
	41	9,61007,38820		9,96057,90765			9,64949,48054		10,35050,51946	19	
			47191		9394			56586			
2	42	9,61007,86011		9,96057,81371			9,64950,04640		10,35049,95360	18	57
			47191		9394			56584			
	43	9,61008,33202		9,96057,71977			9,64950,61224		10,35049,38776	17	
			47190		9394			56585			
	44	9,61008,80392		9,96057,62583			9,64951,17809		10,35048,82191	16	
			47189		9395			56584			
	45	9,61009,27581		9,96057,53188			9,64951,74393		10,35048,25607	15	
			47189		9394			56583			
	46	9,61009,74770		9,96057,43794			9,64952,30976		10,35047,69024	14	
			47188		9395			56583			
	47	9,61010,21958		9,96057,34399			9,64952,87559		10,35047,12441	13	
			47188		9395			56583			
2	48	9,61010,69146		9,96057,25004			9,64953,44142		10,35046,55858	12	57
			47186		9395			56582			
	49	9,61011,16332		9,96057,15609			9,64954,00724		10,35045,99276	11	
			47187		9395			56581			
	50	9,61011,63519		9,96057,06214			9,64954,57305		10,35045,42695	10	
			47186		9395			56581			
	51	9,61012,10705		9,96056,96819			9,64955,13886		10,35044,86114	9	
			47185		9396			56580			
	52	9,61012,57890		9,96056,87423			9,64955,70466		10,35044,29534	8	
			47184		9395			56580			
	53	9,61013,05074		9,96056,78028			9,64956,27046		10,35043,72954	7	
			47184		9396			56580			
2	54	9,61013,52258		9,96056,68632			9,64956,83626		10,35043,16374	6	57
			47183		9396			56579			
	55	9,61013,99441		9,96056,59236			9,64957,40205		10,35042,59795	5	
			47183		9395			56578			
	56	9,61014,46624		9,96056,49841			9,64957,96783		10,35042,03217	4	
			47182		9396			56578			
	57	9,61014,93806		9,96056,40445			9,64958,53361		10,35041,46639	3	
			47181		9397			56578			
	58	9,61015,40987		9,96056,31048			9,64959,09939		10,35040,90061	2	
			47181		9396			56577			
	59	9,61015,88168		9,96056,21652			9,64959,66516		10,35040,33484	1	
			47180		9396			56576			
2	60	9,61016,35348		9,96056,12256			9,64960,23092		10,35039,76908	0	57
			47180		9397			56576			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,61016,35348		9,96056,12256			9,64960,23092		10,35039,76908	60	56
			47180		9397			56576			
	1	9,61016,82528		9,96056,02859			9,64960,79668		10,35039,20332	59	
			47179		9396			56576			
	2	9,61017,29707		9,96055,93463			9,64961,36244		10,35038,63756	58	
			47178		9397			56575			
	3	9,61017,76885		9,96055,84066			9,64961,92819		10,35038,07181	57	
			47178		9397			56575			
	4	9,61018,24063		9,96055,74669			9,64962,49394		10,35037,50606	56	
			47177		9397			56574			
	5	9,61018,71240		9,96055,65272			9,64963,05968		10,35036,94032	55	
			47177		9397			56573			
3	6	9,61019,18417		9,96055,55875			9,64963,62541		10,35036,37459	54	56
			47176		9397			56573			
	7	9,61019,65593		9,96055,46478			9,64964,19114		10,35035,80886	53	
			47175		9397			56573			
	8	9,61020,12768		9,96055,37081			9,64964,75687		10,35035,24313	52	
			47174		9398			56572			
	9	9,61020,59942		9,96055,27683			9,64965,32259		10,35034,67741	51	
			47174		9397			56572			
	10	9,61021,07116		9,96055,18286			9,64965,88831		10,35034,11169	50	
			47174		9398			56571			
	11	9,61021,54290		9,96055,08888			9,64966,45402		10,35033,54598	49	
			47173		9398			56570			
3	12	9,61022,01463		9,96054,99490			9,64967,01972		10,35032,98028	48	56
			47172		9398			56571			
	13	9,61022,48635		9,96054,90092			9,64967,58543		10,35032,41457	47	
			47172		9398			56569			
	14	9,61022,95807		9,96054,80694			9,64968,15112		10,35031,84888	46	
			47170		9398			56569			
	15	9,61023,42977		9,96054,71296			9,64968,71681		10,35031,28319	45	
			47171		9398			56569			
	16	9,61023,90148		9,96054,61898			9,64969,28250		10,35030,71750	44	
			47170		9399			56568			
	17	9,61024,37318		9,96054,52499			9,64969,84818		10,35030,15182	43	
			47169		9398			56568			
3	18	9,61024,84487		9,96054,43101			9,64970,41386		10,35029,58614	42	56
			47168		9399			56567			
	19	9,61025,31655		9,96054,33702			9,64970,97953		10,35029,02047	41	
			47168		9399			56567			
	20	9,61025,78823		9,96054,24303			9,64971,54520		10,35028,45480	40	
			47167		9398			56566			
	21	9,61026,25990		9,96054,14905			9,64972,11086		10,35027,88914	39	
			47167		9399			56566			
	22	9,61026,73157		9,96054,05506			9,64972,67652		10,35027,32348	38	
			47166		9400			56565			
	23	9,61027,20323		9,96053,96106			9,64973,24217		10,35026,75783	37	
			47166		9399			56565			
3	24	9,61027,67489		9,96053,86707			9,64973,80782		10,35026,19218	36	56
			47164		9399			56564			
	25	9,61028,14653		9,96053,77308			9,64974,37346		10,35025,62654	35	
			47165		9400			56563			
	26	9,61028,61818		9,96053,67908			9,64974,93909		10,35025,06091	34	
			47163		9399			56564			
	27	9,61029,08981		9,96053,58509			9,64975,50473		10,35024,49527	33	
			47163		9400			56562			
	28	9,61029,56144		9,96053,49109			9,64976,07035		10,35023,92965	32	
			47163		9400			56563			
	29	9,61030,03307		9,96053,39709			9,64976,63598		10,35023,36402	31	
			47161		9400			56562			
3	30	9,61030,50468		9,96053,30309			9,64977,20160		10,35022,79840	30	56
			47162		9400			56561			
	31	9,61030,97630		9,96053,20909			9,64977,76721		10,35022,23279	29	
			47160		9401			56561			
	32	9,61031,44790		9,96053,11508			9,64978,33282		10,35021,66718	28	
			47160		9400			56560			
	33	9,61031,91950		9,96053,02108			9,64978,89842		10,35021,10158	27	
			47159		9400			56560			
	34	9,61032,39109		9,96052,92708			9,64979,46402		10,35020,53598	26	
			47159		9401			56559			
	35	9,61032,86268		9,96052,83307			9,64980,02961		10,35019,97039	25	
			47158		9401			56559			
3	36	9,61033,33426		9,96052,73906			9,64980,59520		10,35019,40480	24	56
			47157		9401			56558			
	37	9,61033,80583		9,96052,64505			9,64981,16078		10,35018,83922	23	
			47157		9401			56558			
	38	9,61034,27740		9,96052,55104			9,64981,72636		10,35018,27364	22	
			47157		9401			56557			
	39	9,61034,74897		9,96052,45703			9,64982,29193		10,35017,70807	21	
			47155		9401			56557			
	40	9,61035,22052		9,96052,36302			9,64982,85750		10,35017,14250	20	
			47155		9401			56557			
	41	9,61035,69207		9,96052,26901			9,64983,42307		10,35016,57693	19	
			47155		9402			56555			
3	42	9,61036,16362		9,96052,17499			9,64983,98862		10,35016,01138	18	56
			47153		9401			56556			
	43	9,61036,63515		9,96052,08098			9,64984,55418		10,35015,44582	17	
			47154		9402			56555			
	44	9,61037,10669		9,96051,98696			9,64985,11973		10,35014,88027	16	
			47152		9402			56554			
	45	9,61037,57821		9,96051,89294			9,64985,68527		10,35014,31473	15	
			47152		9402			56554			
	46	9,61038,04973		9,96051,79892			9,64986,25081		10,35013,74919	14	
			47151		9402			56553			
	47	9,61038,52124		9,96051,70490			9,64986,81634		10,35013,18366	13	
			47151		9402			56553			
3	48	9,61038,99275		9,96051,61088			9,64987,38187		10,35012,61813	12	56
			47150		9403			56553			
	49	9,61039,46425		9,96051,51685			9,64987,94740		10,35012,05260	11	
			47150		9402			56552			
	50	9,61039,93575		9,96051,42283			9,64988,51292		10,35011,48708	10	
			47148		9403			56551			
	51	9,61040,40723		9,96051,32880			9,64989,07843		10,35010,92157	9	
			47149		9402			56551			
	52	9,61040,87872		9,96051,23478			9,64989,64394		10,35010,35606	8	
			47147		9403			56551			
	53	9,61041,35019		9,96051,14075			9,64990,20945		10,35009,79055	7	
			47147		9403			56549			
3	54	9,61041,82166		9,96051,04672			9,64990,77494		10,35009,22506	6	56
			47147		9403			56550			
	55	9,61042,29313		9,96050,95269			9,64991,34044		10,35008,65956	5	
			47146		9403			56549			
	56	9,61042,76459		9,96050,85866			9,64991,90593		10,35008,09407	4	
			47145		9404			56548			
	57	9,61043,23604		9,96050,76462			9,64992,47141		10,35007,52859	3	
			47144		9403			56548			
	58	9,61043,70748		9,96050,67059			9,64993,03689		10,35006,96311	2	
			47144		9404			56548			
	59	9,61044,17892		9,96050,57655			9,64993,60237		10,35006,39763	1	
			47144		9403			56547			
3	60	9,61044,65036		9,96050,48252			9,64994,16784		10,35005,83216	0	56
			47142		9404			56547			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,61044,65036		9,96050,48252			9,64994,16784		10,35005,83216	60	55
			47142		9404			56547			
	1	9,61045,12178		9,96050,38848			9,64994,73331		10,35005,26669	59	
			47142		9404			56546			
	2	9,61045,59320		9,96050,29444			9,64995,29877		10,35004,70123	58	
			47142		9404			56545			
	3	9,61046,06462		9,96050,20040			9,64995,86422		10,35004,13578	57	
			47141		9404			56545			
	4	9,61046,53603		9,96050,10636			9,64996,42967		10,35003,57033	56	
			47140		9405			56545			
	5	9,61047,00743		9,96050,01231			9,64996,99512		10,35003,00488	55	
			47140		9404			56544			
4	6	9,61047,47883		9,96049,91827			9,64997,56056		10,35002,43944	54	55
			47139		9405			56543			
	7	9,61047,95022		9,96049,82422			9,64998,12599		10,35001,87401	53	
			47138		9404			56543			
	8	9,61048,42160		9,96049,73018			9,64998,69142		10,35001,30858	52	
			47138		9405			56543			
	9	9,61048,89298		9,96049,63613			9,64999,25685		10,35000,74315	51	
			47137		9405			56542			
	10	9,61049,36435		9,96049,54208			9,64999,82227		10,35000,17773	50	
			47137		9405			56542			
	11	9,61049,83572		9,96049,44803			9,65000,38769		10,34999,61231	49	
			47136		9405			56541			
4	12	9,61050,30708		9,96049,35398			9,65000,95310		10,34999,04690	48	55
			47135		9405			56541			
	13	9,61050,77843		9,96049,25993			9,65001,51851		10,34998,48149	47	
			47135		9406			56540			
	14	9,61051,24978		9,96049,16587			9,65002,08391		10,34997,91609	46	
			47134		9405			56539			
	15	9,61051,72112		9,96049,07182			9,65002,64930		10,34997,35070	45	
			47134		9406			56540			
	16	9,61052,19246		9,96048,97776			9,65003,21470		10,34996,78530	44	
			47132		9406			56538			
	17	9,61052,66378		9,96048,88370			9,65003,78008		10,34996,21992	43	
			47133		9406			56538			
4	18	9,61053,13511		9,96048,78964			9,65004,34546		10,34995,65454	42	55
			47131		9406			56538			
	19	9,61053,60642		9,96048,69558			9,65004,91084		10,34995,08916	41	
			47131		9406			56537			
	20	9,61054,07773		9,96048,60152			9,65005,47621		10,34994,52379	40	
			47131		9406			56537			
	21	9,61054,54904		9,96048,50746			9,65006,04158		10,34993,95842	39	
			47130		9406			56536			
	22	9,61055,02034		9,96048,41340			9,65006,60694		10,34993,39306	38	
			47129		9407			56536			
	23	9,61055,49163		9,96048,31933			9,65007,17230		10,34992,82770	37	
			47129		9407			56535			
4	24	9,61055,96292		9,96048,22526			9,65007,73765		10,34992,26235	36	55
			47128		9406			56535			
	25	9,61056,43420		9,96048,13120			9,65008,30300		10,34991,69700	35	
			47127		9407			56534			
	26	9,61056,90547		9,96048,03713			9,65008,86834		10,34991,13166	34	
			47127		9407			56534			
	27	9,61057,37674		9,96047,94306			9,65009,43368		10,34990,56632	33	
			47126		9407			56533			
	28	9,61057,84800		9,96047,84899			9,65009,99901		10,34990,00099	32	
			47125		9408			56533			
	29	9,61058,31925		9,96047,75491			9,65010,56434		10,34989,43566	31	
			47125		9407			56532			
4	30	9,61058,79050		9,96047,66084			9,65011,12966		10,34988,87034	30	55
			47125		9407			56532			
	31	9,61059,26175		9,96047,56677			9,65011,69498		10,34988,30502	29	
			47123		9408			56531			
	32	9,61059,73298		9,96047,47269			9,65012,26029		10,34987,73971	28	
			47123		9408			56531			
	33	9,61060,20421		9,96047,37861			9,65012,82560		10,34987,17440	27	
			47123		9408			56530			
	34	9,61060,67544		9,96047,28453			9,65013,39090		10,34986,60910	26	
			47122		9407			56530			
	35	9,61061,14666		9,96047,19046			9,65013,95620		10,34986,04380	25	
			47121		9409			56530			
4	36	9,61061,61787		9,96047,09637			9,65014,52150		10,34985,47850	24	55
			47121		9408			56528			
	37	9,61062,08908		9,96047,00229			9,65015,08678		10,34984,91322	23	
			47120		9408			56529			
	38	9,61062,56028		9,96046,90821			9,65015,65207		10,34984,34793	22	
			47119		9409			56528			
	39	9,61063,03147		9,96046,81412			9,65016,21735		10,34983,78265	21	
			47119		9408			56527			
	40	9,61063,50266		9,96046,72004			9,65016,78262		10,34983,21738	20	
			47118		9409			56527			
	41	9,61063,97384		9,96046,62595			9,65017,34789		10,34982,65211	19	
			47118		9409			56526			
4	42	9,61064,44502		9,96046,53186			9,65017,91315		10,34982,08685	18	55
			47117		9409			56526			
	43	9,61064,91619		9,96046,43777			9,65018,47841		10,34981,52159	17	
			47116		9409			56526			
	44	9,61065,38735		9,96046,34368			9,65019,04367		10,34980,95633	16	
			47116		9409			56525			
	45	9,61065,85851		9,96046,24959			9,65019,60892		10,34980,39108	15	
			47115		9409			56524			
	46	9,61066,32966		9,96046,15550			9,65020,17416		10,34979,82584	14	
			47114		9410			56524			
	47	9,61066,80080		9,96046,06140			9,65020,73940		10,34979,26060	13	
			47114		9409			56523			
4	48	9,61067,27194		9,96045,96731			9,65021,30463		10,34978,69537	12	55
			47113		9410			56523			
	49	9,61067,74307		9,96045,87321			9,65021,86986		10,34978,13014	11	
			47113		9410			56523			
	50	9,61068,21420		9,96045,77911			9,65022,43509		10,34977,56491	10	
			47112		9410			56522			
	51	9,61068,68532		9,96045,68501			9,65023,00031		10,34976,99969	9	
			47112		9410			56521			
	52	9,61069,15644		9,96045,59091			9,65023,56552		10,34976,43448	8	
			47110		9410			56521			
	53	9,61069,62754		9,96045,49681			9,65024,13073		10,34975,86927	7	
			47111		9410			56521			
4	54	9,61070,09865		9,96045,40271			9,65024,69594		10,34975,30406	6	55
			47109		9411			56520			
	55	9,61070,56974		9,96045,30860			9,65025,26114		10,34974,73886	5	
			47109		9410			56519			
	56	9,61071,04083		9,96045,21450			9,65025,82633		10,34974,17367	4	
			47109		9411			56519			
	57	9,61071,51192		9,96045,12039			9,65026,39152		10,34973,60848	3	
			47107		9411			56519			
	58	9,61071,98299		9,96045,02628			9,65026,95671		10,34973,04329	2	
			47108		9411			56518			
	59	9,61072,45407		9,96044,93217			9,65027,52189		10,34972,47811	1	
			47106		9411			56518			
4	60	9,61072,92513		9,96044,83806			9,65028,08707		10,34971,91293	0	55
			47106		9411			56517			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,61072,92513		9,96044,83806			9,65028,08707		10,34971,91293	60	54
			47106		9411			56517			
	1	9,61073,39619		9,96044,74395			9,65028,65224		10,34971,34776	59	
			47105		9411			56516			
	2	9,61073,86724		9,96044,64984			9,65029,21740		10,34970,78260	58	
			47105		9411			56516			
	3	9,61074,33829		9,96044,55573			9,65029,78256		10,34970,21744	57	
			47104		9412			56516			
	4	9,61074,80933		9,96044,46161			9,65030,34772		10,34969,65228	56	
			47103		9412			56515			
	5	9,61075,28036		9,96044,36749			9,65030,91287		10,34969,08713	55	
			47103		9411			56515			
5	6	9,61075,75139		9,96044,27338			9,65031,47802		10,34968,52198	54	54
			47103		9412			56514			
	7	9,61076,22242		9,96044,17926			9,65032,04316		10,34967,95684	53	
			47101		9412			56513			
	8	9,61076,69343		9,96044,08514			9,65032,60829		10,34967,39171	52	
			47101		9412			56514			
	9	9,61077,16444		9,96043,99102			9,65033,17343		10,34966,82657	51	
			47101		9413			56512			
	10	9,61077,63545		9,96043,89689			9,65033,73855		10,34966,26145	50	
			47099		9412			56512			
	11	9,61078,10644		9,96043,80277			9,65034,30367		10,34965,69633	49	
			47100		9412			56512			
5	12	9,61078,57744		9,96043,70865			9,65034,86879		10,34965,13121	48	54
			47098		9413			56511			
	13	9,61079,04842		9,96043,61452			9,65035,43390		10,34964,56610	47	
			47098		9413			56511			
	14	9,61079,51940		9,96043,52039			9,65035,99901		10,34964,00099	46	
			47097		9413			56510			
	15	9,61079,99037		9,96043,42626			9,65036,56411		10,34963,43589	45	
			47097		9413			56510			
	16	9,61080,46134		9,96043,33213			9,65037,12921		10,34962,87079	44	
			47096		9413			56509			
	17	9,61080,93230		9,96043,23800			9,65037,69430		10,34962,30570	43	
			47096		9413			56509			
5	18	9,61081,40326		9,96043,14387			9,65038,25939		10,34961,74061	42	54
			47095		9413			56508			
	19	9,61081,87421		9,96043,04974			9,65038,82447		10,34961,17553	41	
			47094		9414			56508			
	20	9,61082,34515		9,96042,95560			9,65039,38955		10,34960,61045	40	
			47094		9413			56507			
	21	9,61082,81609		9,96042,86147			9,65039,95462		10,34960,04538	39	
			47093		9414			56507			
	22	9,61083,28702		9,96042,76733			9,65040,51969		10,34959,48031	38	
			47092		9414			56506			
	23	9,61083,75794		9,96042,67319			9,65041,08475		10,34958,91525	37	
			47092		9414			56506			
5	24	9,61084,22886		9,96042,57905			9,65041,64981		10,34958,35019	36	54
			47091		9414			56505			
	25	9,61084,69977		9,96042,48491			9,65042,21486		10,34957,78514	35	
			47091		9414			56505			
	26	9,61085,17068		9,96042,39077			9,65042,77991		10,34957,22009	34	
			47090		9415			56504			
	27	9,61085,64158		9,96042,29662			9,65043,34495		10,34956,65505	33	
			47089		9414			56504			
	28	9,61086,11247		9,96042,20248			9,65043,90999		10,34956,09001	32	
			47089		9415			56504			
	29	9,61086,58336		9,96042,10833			9,65044,47503		10,34955,52497	31	
			47088		9414			56502			
5	30	9,61087,05424		9,96042,01419			9,65045,04005		10,34954,95995	30	54
			47088		9415			56503			
	31	9,61087,52512		9,96041,92004			9,65045,60508		10,34954,39492	29	
			47086		9415			56502			
	32	9,61087,99598		9,96041,82589			9,65046,17010		10,34953,82990	28	
			47087		9415			56501			
	33	9,61088,46685		9,96041,73174			9,65046,73511		10,34953,26489	27	
			47085		9415			56501			
	34	9,61088,93770		9,96041,63759			9,65047,30012		10,34952,69988	26	
			47086		9416			56500			
	35	9,61089,40856		9,96041,54343			9,65047,86512		10,34952,13488	25	
			47084		9415			56500			
5	36	9,61089,87940		9,96041,44928			9,65048,43012		10,34951,56988	24	54
			47084		9416			56500			
	37	9,61090,35024		9,96041,35512			9,65048,99512		10,34951,00488	23	
			47083		9415			56499			
	38	9,61090,82107		9,96041,26097			9,65049,56011		10,34950,43989	22	
			47083		9416			56498			
	39	9,61091,29190		9,96041,16681			9,65050,12509		10,34949,87491	21	
			47082		9416			56498			
	40	9,61091,76272		9,96041,07265			9,65050,69007		10,34949,30993	20	
			47081		9416			56497			
	41	9,61092,23353		9,96040,97849			9,65051,25504		10,34948,74496	19	
			47081		9416			56497			
5	42	9,61092,70434		9,96040,88433			9,65051,82001		10,34948,17999	18	54
			47080		9417			56497			
	43	9,61093,17514		9,96040,79016			9,65052,38498		10,34947,61502	17	
			47080		9416			56496			
	44	9,61093,64594		9,96040,69600			9,65052,94994		10,34947,05006	16	
			47079		9417			56495			
	45	9,61094,11673		9,96040,60183			9,65053,51489		10,34946,48511	15	
			47078		9416			56495			
	46	9,61094,58751		9,96040,50767			9,65054,07984		10,34945,92016	14	
			47078		9417			56495			
	47	9,61095,05829		9,96040,41350			9,65054,64479		10,34945,35521	13	
			47077		9417			56494			
5	48	9,61095,52906		9,96040,31933			9,65055,20973		10,34944,79027	12	54
			47076		9417			56494			
	49	9,61095,99982		9,96040,22516			9,65055,77467		10,34944,22533	11	
			47076		9417			56493			
	50	9,61096,47058		9,96040,13099			9,65056,33960		10,34943,66040	10	
			47076		9418			56492			
	51	9,61096,94134		9,96040,03681			9,65056,90452		10,34943,09548	9	
			47074		9417			56492			
	52	9,61097,41208		9,96039,94264			9,65057,46944		10,34942,53056	8	
			47074		9417			56492			
	53	9,61097,88282		9,96039,84847			9,65058,03436		10,34941,96564	7	
			47074		9418			56491			
5	54	9,61098,35356		9,96039,75429			9,65058,59927		10,34941,40073	6	54
			47073		9418			56491			
	55	9,61098,82429		9,96039,66011			9,65059,16418		10,34940,83582	5	
			47072		9418			56490			
	56	9,61099,29501		9,96039,56593			9,65059,72908		10,34940,27092	4	
			47071		9418			56489			
	57	9,61099,76572		9,96039,47175			9,65060,29397		10,34939,70603	3	
			47071		9418			56489			
	58	9,61100,23643		9,96039,37757			9,65060,85886		10,34939,14114	2	
			47071		9418			56489			
	59	9,61100,70714		9,96039,28339			9,65061,42375		10,34938,57625	1	
			47070		9419			56488			
5	60	9,61101,17784		9,96039,18920			9,65061,98863		10,34938,01137	0	54
			47069		9418			56488			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,61101,17784		9,96039,18920			9,65061,98863		10,34938,01137	60	53
			47069		9418			56488			
	1	9,61101,64853		9,96039,09502			9,65062,55351		10,34937,44649	59	
			47068		9419			56487			
	2	9,61102,11921		9,96039,00083			9,65063,11838		10,34936,88162	58	
			47068		9418			56487			
	3	9,61102,58989		9,96038,90665			9,65063,68325		10,34936,31675	57	
			47068		9419			56486			
	4	9,61103,06057		9,96038,81246			9,65064,24811		10,34935,75189	56	
			47066		9419			56486			
	5	9,61103,53123		9,96038,71827			9,65064,81297		10,34935,18703	55	
			47066		9419			56485			
6	6	9,61104,00189		9,96038,62408			9,65065,37782		10,34934,62218	54	53
			47066		9420			56485			
	7	9,61104,47255		9,96038,52988			9,65065,94267		10,34934,05733	53	
			47065		9419			56484			
	8	9,61104,94320		9,96038,43569			9,65066,50751		10,34933,49249	52	
			47064		9420			56484			
	9	9,61105,41384		9,96038,34149			9,65067,07235		10,34932,92765	51	
			47064		9419			56483			
	10	9,61105,88448		9,96038,24730			9,65067,63718		10,34932,36282	50	
			47063		9420			56483			
	11	9,61106,35511		9,96038,15310			9,65068,20201		10,34931,79799	49	
			47062		9420			56482			
6	12	9,61106,82573		9,96038,05890			9,65068,76683		10,34931,23317	48	53
			47062		9420			56482			
	13	9,61107,29635		9,96037,96470			9,65069,33165		10,34930,66835	47	
			47061		9420			56481			
	14	9,61107,76696		9,96037,87050			9,65069,89646		10,34930,10354	46	
			47061		9420			56481			
	15	9,61108,23757		9,96037,77630			9,65070,46127		10,34929,53873	45	
			47060		9420			56480			
	16	9,61108,70817		9,96037,68210			9,65071,02607		10,34928,97393	44	
			47059		9421			56480			
	17	9,61109,17876		9,96037,58789			9,65071,59087		10,34928,40913	43	
			47059		9420			56479			
6	18	9,61109,64935		9,96037,49369			9,65072,15566		10,34927,84434	42	53
			47058		9421			56479			
	19	9,61110,11993		9,96037,39948			9,65072,72045		10,34927,27955	41	
			47058		9421			56478			
	20	9,61110,59051		9,96037,30527			9,65073,28523		10,34926,71477	40	
			47056		9421			56478			
	21	9,61111,06107		9,96037,21106			9,65073,85001		10,34926,14999	39	
			47057		9421			56478			
	22	9,61111,53164		9,96037,11685			9,65074,41479		10,34925,58521	38	
			47055		9421			56477			
	23	9,61112,00219		9,96037,02264			9,65074,97956		10,34925,02044	37	
			47056		9421			56476			
6	24	9,61112,47275		9,96036,92843			9,65075,54432		10,34924,45568	36	53
			47054		9422			56476			
	25	9,61112,94329		9,96036,83421			9,65076,10908		10,34923,89092	35	
			47054		9421			56475			
	26	9,61113,41383		9,96036,74000			9,65076,67383		10,34923,32617	34	
			47053		9422			56475			
	27	9,61113,88436		9,96036,64578			9,65077,23858		10,34922,76142	33	
			47053		9422			56475			
	28	9,61114,35489		9,96036,55156			9,65077,80333		10,34922,19667	32	
			47052		9422			56474			
	29	9,61114,82541		9,96036,45734			9,65078,36807		10,34921,63193	31	
			47051		9422			56473			
6	30	9,61115,29592		9,96036,36312			9,65078,93280		10,34921,06720	30	53
			47051		9422			56473			
	31	9,61115,76643		9,96036,26890			9,65079,49753		10,34920,50247	29	
			47050		9422			56473			
	32	9,61116,23693		9,96036,17468			9,65080,06226		10,34919,93774	28	
			47050		9423			56472			
	33	9,61116,70743		9,96036,08045			9,65080,62698		10,34919,37302	27	
			47049		9422			56471			
	34	9,61117,17792		9,96035,98623			9,65081,19169		10,34918,80831	26	
			47048		9423			56471			
	35	9,61117,64840		9,96035,89200			9,65081,75640		10,34918,24360	25	
			47048		9423			56471			
6	36	9,61118,11888		9,96035,79777			9,65082,32111		10,34917,67889	24	53
			47047		9423			56470			
	37	9,61118,58935		9,96035,70354			9,65082,88581		10,34917,11419	23	
			47046		9423			56469			
	38	9,61119,05981		9,96035,60931			9,65083,45050		10,34916,54950	22	
			47046		9423			56469			
	39	9,61119,53027		9,96035,51508			9,65084,01519		10,34915,98481	21	
			47046		9423			56469			
	40	9,61120,00073		9,96035,42085			9,65084,57988		10,34915,42012	20	
			47044		9424			56468			
	41	9,61120,47117		9,96035,32661			9,65085,14456		10,34914,85544	19	
			47044		9423			56468			
6	42	9,61120,94161		9,96035,23238			9,65085,70924		10,34914,29076	18	53
			47044		9424			56467			
	43	9,61121,41205		9,96035,13814			9,65086,27391		10,34913,72609	17	
			47043		9424			56466			
	44	9,61121,88248		9,96035,04390			9,65086,83857		10,34913,16143	16	
			47042		9423			56466			
	45	9,61122,35290		9,96034,94967			9,65087,40323		10,34912,59677	15	
			47042		9425			56466			
	46	9,61122,82332		9,96034,85542			9,65087,96789		10,34912,03211	14	
			47041		9424			56465			
	47	9,61123,29373		9,96034,76118			9,65088,53254		10,34911,46746	13	
			47040		9424			56465			
6	48	9,61123,76413		9,96034,66694			9,65089,09719		10,34910,90281	12	53
			47040		9424			56464			
	49	9,61124,23453		9,96034,57270			9,65089,66183		10,34910,33817	11	
			47039		9425			56464			
	50	9,61124,70492		9,96034,47845			9,65090,22647		10,34909,77353	10	
			47039		9424			56463			
	51	9,61125,17531		9,96034,38421			9,65090,79110		10,34909,20890	9	
			47038		9425			56463			
	52	9,61125,64569		9,96034,28996			9,65091,35573		10,34908,64427	8	
			47037		9425			56462			
	53	9,61126,11606		9,96034,19571			9,65091,92035		10,34908,07965	7	
			47037		9425			56462			
6	54	9,61126,58643		9,96034,10146			9,65092,48497		10,34907,51503	6	53
			47036		9425			56461			
	55	9,61127,05679		9,96034,00721			9,65093,04958		10,34906,95042	5	
			47035		9425			56461			
	56	9,61127,52714		9,96033,91296			9,65093,61419		10,34906,38581	4	
			47035		9426			56460			
	57	9,61127,99749		9,96033,81870			9,65094,17879		10,34905,82121	3	
			47034		9425			56460			
	58	9,61128,46783		9,96033,72445			9,65094,74339		10,34905,25661	2	
			47034		9426			56459			
	59	9,61128,93817		9,96033,63019			9,65095,30798		10,34904,69202	1	
			47033		9426			56459			
6	60	9,61129,40850		9,96033,53593			9,65095,87257		10,34904,12743	0	53
			47033		9425			56458			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,61129,40850		9,96033,53593			9,65095,87257		10,34904,12743	60	52
			47033		9425			56458			
	1	9,61129,87883		9,96033,44168			9,65096,43715		10,34903,56285	59	
			47031		9426			56458			
	2	9,61130,34914		9,96033,34742			9,65097,00173		10,34902,99827	58	
			47032		9427			56457			
	3	9,61130,81946		9,96033,25315			9,65097,56630		10,34902,43370	57	
			47030		9426			56457			
	4	9,61131,28976		9,96033,15889			9,65098,13087		10,34901,86913	56	
			47030		9426			56456			
	5	9,61131,76006		9,96033,06463			9,65098,69543		10,34901,30457	55	
			47030		9427			56456			
7	6	9,61132,23036		9,96032,97036			9,65099,25999		10,34900,74001	54	52
			47029		9426			56456			
	7	9,61132,70065		9,96032,87610			9,65099,82455		10,34900,17545	53	
			47028		9427			56455			
	8	9,61133,17093		9,96032,78183			9,65100,38910		10,34899,61090	52	
			47027		9427			56454			
	9	9,61133,64120		9,96032,68756			9,65100,95364		10,34899,04636	51	
			47027		9427			56454			
	10	9,61134,11147		9,96032,59329			9,65101,51818		10,34898,48182	50	
			47027		9427			56453			
	11	9,61134,58174		9,96032,49902			9,65102,08271		10,34897,91729	49	
			47025		9427			56453			
7	12	9,61135,05199		9,96032,40475			9,65102,64724		10,34897,35276	48	52
			47025		9427			56453			
	13	9,61135,52224		9,96032,31048			9,65103,21177		10,34896,78823	47	
			47025		9428			56452			
	14	9,61135,99249		9,96032,21620			9,65103,77629		10,34896,22371	46	
			47024		9427			56451			
	15	9,61136,46273		9,96032,12193			9,65104,34080		10,34895,65920	45	
			47023		9428			56451			
	16	9,61136,93296		9,96032,02765			9,65104,90531		10,34895,09469	44	
			47023		9428			56451			
	17	9,61137,40319		9,96031,93337			9,65105,46982		10,34894,53018	43	
			47022		9428			56450			
7	18	9,61137,87341		9,96031,83909			9,65106,03432		10,34893,96568	42	52
			47021		9428			56449			
	19	9,61138,34362		9,96031,74481			9,65106,59881		10,34893,40119	41	
			47021		9428			56449			
	20	9,61138,81383		9,96031,65053			9,65107,16330		10,34892,83670	40	
			47020		9428			56449			
	21	9,61139,28403		9,96031,55625			9,65107,72779		10,34892,27221	39	
			47020		9429			56448			
	22	9,61139,75423		9,96031,46196			9,65108,29227		10,34891,70773	38	
			47019		9428			56447			
	23	9,61140,22442		9,96031,36768			9,65108,85674		10,34891,14326	37	
			47018		9429			56447			
7	24	9,61140,69460		9,96031,27339			9,65109,42121		10,34890,57879	36	52
			47018		9429			56447			
	25	9,61141,16478		9,96031,17910			9,65109,98568		10,34890,01432	35	
			47017		9429			56446			
	26	9,61141,63495		9,96031,08481			9,65110,55014		10,34889,44986	34	
			47017		9429			56446			
	27	9,61142,10512		9,96030,99052			9,65111,11460		10,34888,88540	33	
			47016		9429			56445			
	28	9,61142,57528		9,96030,89623			9,65111,67905		10,34888,32095	32	
			47015		9429			56444			
	29	9,61143,04543		9,96030,80194			9,65112,24349		10,34887,75651	31	
			47015		9430			56444			
7	30	9,61143,51558		9,96030,70764			9,65112,80793		10,34887,19207	30	52
			47014		9429			56444			
	31	9,61143,98572		9,96030,61335			9,65113,37237		10,34886,62763	29	
			47013		9430			56443			
	32	9,61144,45585		9,96030,51905			9,65113,93680		10,34886,06320	28	
			47013		9430			56443			
	33	9,61144,92598		9,96030,42475			9,65114,50123		10,34885,49877	27	
			47013		9429			56442			
	34	9,61145,39611		9,96030,33046			9,65115,06565		10,34884,93435	26	
			47011		9430			56442			
	35	9,61145,86622		9,96030,23616			9,65115,63007		10,34884,36993	25	
			47011		9431			56441			
7	36	9,61146,33633		9,96030,14185			9,65116,19448		10,34883,80552	24	52
			47011		9430			56441			
	37	9,61146,80644		9,96030,04755			9,65116,75889		10,34883,24111	23	
			47010		9430			56440			
	38	9,61147,27654		9,96029,95325			9,65117,32329		10,34882,67671	22	
			47009		9431			56440			
	39	9,61147,74663		9,96029,85894			9,65117,88769		10,34882,11231	21	
			47009		9430			56439			
	40	9,61148,21672		9,96029,76464			9,65118,45208		10,34881,54792	20	
			47008		9431			56439			
	41	9,61148,68680		9,96029,67033			9,65119,01647		10,34880,98353	19	
			47007		9431			56438			
7	42	9,61149,15687		9,96029,57602			9,65119,58085		10,34880,41915	18	52
			47007		9431			56438			
	43	9,61149,62694		9,96029,48171			9,65120,14523		10,34879,85477	17	
			47006		9431			56437			
	44	9,61150,09700		9,96029,38740			9,65120,70960		10,34879,29040	16	
			47005		9431			56437			
	45	9,61150,56705		9,96029,29309			9,65121,27397		10,34878,72603	15	
			47005		9432			56436			
	46	9,61151,03710		9,96029,19877			9,65121,83833		10,34878,16167	14	
			47005		9431			56436			
	47	9,61151,50715		9,96029,10446			9,65122,40269		10,34877,59731	13	
			47003		9432			56435			
7	48	9,61151,97718		9,96029,01014			9,65122,96704		10,34877,03296	12	52
			47004		9432			56435			
	49	9,61152,44722		9,96028,91582			9,65123,53139		10,34876,46861	11	
			47002		9431			56435			
	50	9,61152,91724		9,96028,82151			9,65124,09574		10,34875,90426	10	
			47002		9432			56433			
	51	9,61153,38726		9,96028,72719			9,65124,66007		10,34875,33993	9	
			47001		9433			56434			
	52	9,61153,85727		9,96028,63286			9,65125,22441		10,34874,77559	8	
			47001		9432			56433			
	53	9,61154,32728		9,96028,53854			9,65125,78874		10,34874,21126	7	
			47000		9432			56432			
7	54	9,61154,79728		9,96028,44422			9,65126,35306		10,34873,64694	6	52
			46999		9433			56432			
	55	9,61155,26727		9,96028,34989			9,65126,91738		10,34873,08262	5	
			46999		9432			56432			
	56	9,61155,73726		9,96028,25557			9,65127,48170		10,34872,51830	4	
			46999		9433			56430			
	57	9,61156,20725		9,96028,16124			9,65128,04600		10,34871,95400	3	
			46997		9433			56431			
	58	9,61156,67722		9,96028,06691			9,65128,61031		10,34871,38969	2	
			46997		9433			56430			
	59	9,61157,14719		9,96027,97258			9,65129,17461		10,34870,82539	1	
			46997		9433			56429			
7	60	9,61157,61716		9,96027,87825			9,65129,73890		10,34870,26110	0	52
			46995		9433			56429			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,61157,61716		9,96027,87825			9,65129,73890		10,34870,26110	60	51
			46995		9433			56429			
	1	9,61158,08711		9,96027,78392			9,65130,30319		10,34869,69681	59	
			46996		9433			56429			
	2	9,61158,55707		9,96027,68959			9,65130,86748		10,34869,13252	58	
			46994		9434			56428			
	3	9,61159,02701		9,96027,59525			9,65131,43176		10,34868,56824	57	
			46994		9433			56427			
	4	9,61159,49695		9,96027,50092			9,65131,99603		10,34868,00397	56	
			46993		9434			56427			
	5	9,61159,96688		9,96027,40658			9,65132,56030		10,34867,43970	55	
			46993		9434			56427			
8	6	9,61160,43681		9,96027,31224			9,65133,12457		10,34866,87543	54	51
			46992		9434			56426			
	7	9,61160,90673		9,96027,21790			9,65133,68883		10,34866,31117	53	
			46992		9434			56426			
	8	9,61161,37665		9,96027,12356			9,65134,25309		10,34865,74691	52	
			46991		9434			56425			
	9	9,61161,84656		9,96027,02922			9,65134,81734		10,34865,18266	51	
			46990		9434			56424			
	10	9,61162,31646		9,96026,93488			9,65135,38158		10,34864,61842	50	
			46990		9435			56425			
	11	9,61162,78636		9,96026,84053			9,65135,94583		10,34864,05417	49	
			46989		9434			56423			
8	12	9,61163,25625		9,96026,74619			9,65136,51006		10,34863,48994	48	51
			46988		9435			56423			
	13	9,61163,72613		9,96026,65184			9,65137,07429		10,34862,92571	47	
			46988		9435			56423			
	14	9,61164,19601		9,96026,55749			9,65137,63852		10,34862,36148	46	
			46987		9435			56422			
	15	9,61164,66588		9,96026,46314			9,65138,20274		10,34861,79726	45	
			46987		9435			56422			
	16	9,61165,13575		9,96026,36879			9,65138,76696		10,34861,23304	44	
			46986		9435			56421			
	17	9,61165,60561		9,96026,27444			9,65139,33117		10,34860,66883	43	
			46985		9435			56421			
8	18	9,61166,07546		9,96026,18009			9,65139,89538		10,34860,10462	42	51
			46985		9436			56420			
	19	9,61166,54531		9,96026,08573			9,65140,45958		10,34859,54042	41	
			46984		9435			56420			
	20	9,61167,01515		9,96025,99138			9,65141,02378		10,34858,97622	40	
			46984		9436			56419			
	21	9,61167,48499		9,96025,89702			9,65141,58797		10,34858,41203	39	
			46983		9436			56419			
	22	9,61167,95482		9,96025,80266			9,65142,15216		10,34857,84784	38	
			46982		9436			56418			
	23	9,61168,42464		9,96025,70830			9,65142,71634		10,34857,28366	37	
			46982		9436			56418			
8	24	9,61168,89446		9,96025,61394			9,65143,28052		10,34856,71948	36	51
			46981		9436			56417			
	25	9,61169,36427		9,96025,51958			9,65143,84469		10,34856,15531	35	
			46981		9436			56417			
	26	9,61169,83408		9,96025,42522			9,65144,40886		10,34855,59114	34	
			46980		9436			56416			
	27	9,61170,30388		9,96025,33086			9,65144,97302		10,34855,02698	33	
			46979		9437			56416			
	28	9,61170,77367		9,96025,23649			9,65145,53718		10,34854,46282	32	
			46979		9437			56415			
	29	9,61171,24346		9,96025,14212			9,65146,10133		10,34853,89867	31	
			46978		9436			56415			
8	30	9,61171,71324		9,96025,04776			9,65146,66548		10,34853,33452	30	51
			46977		9437			56414			
	31	9,61172,18301		9,96024,95339			9,65147,22962		10,34852,77038	29	
			46977		9437			56414			
	32	9,61172,65278		9,96024,85902			9,65147,79376		10,34852,20624	28	
			46976		9437			56414			
	33	9,61173,12254		9,96024,76465			9,65148,35790		10,34851,64210	27	
			46976		9438			56413			
	34	9,61173,59230		9,96024,67027			9,65148,92203		10,34851,07797	26	
			46975		9437			56412			
	35	9,61174,06205		9,96024,57590			9,65149,48615		10,34850,51385	25	
			46974		9437			56412			
8	36	9,61174,53179		9,96024,48153			9,65150,05027		10,34849,94973	24	51
			46974		9438			56411			
	37	9,61175,00153		9,96024,38715			9,65150,61438		10,34849,38562	23	
			46974		9438			56411			
	38	9,61175,47127		9,96024,29277			9,65151,17849		10,34848,82151	22	
			46972		9438			56411			
	39	9,61175,94099		9,96024,19839			9,65151,74260		10,34848,25740	21	
			46972		9438			56410			
	40	9,61176,41071		9,96024,10401			9,65152,30670		10,34847,69330	20	
			46971		9438			56409			
	41	9,61176,88042		9,96024,00963			9,65152,87079		10,34847,12921	19	
			46971		9438			56409			
8	42	9,61177,35013		9,96023,91525			9,65153,43488		10,34846,56512	18	51
			46970		9438			56409			
	43	9,61177,81983		9,96023,82087			9,65153,99897		10,34846,00103	17	
			46970		9439			56408			
	44	9,61178,28953		9,96023,72648			9,65154,56305		10,34845,43695	16	
			46969		9438			56407			
	45	9,61178,75922		9,96023,63210			9,65155,12712		10,34844,87288	15	
			46968		9439			56407			
	46	9,61179,22890		9,96023,53771			9,65155,69119		10,34844,30881	14	
			46968		9439			56407			
	47	9,61179,69858		9,96023,44332			9,65156,25526		10,34843,74474	13	
			46967		9439			56406			
8	48	9,61180,16825		9,96023,34893			9,65156,81932		10,34843,18068	12	51
			46967		9439			56406			
	49	9,61180,63792		9,96023,25454			9,65157,38338		10,34842,61662	11	
			46965		9439			56405			
	50	9,61181,10757		9,96023,16015			9,65157,94743		10,34842,05257	10	
			46966		9440			56404			
	51	9,61181,57723		9,96023,06575			9,65158,51147		10,34841,48853	9	
			46964		9439			56404			
	52	9,61182,04687		9,96022,97136			9,65159,07551		10,34840,92449	8	
			46964		9440			56404			
	53	9,61182,51651		9,96022,87696			9,65159,63955		10,34840,36045	7	
			46964		9439			56403			
8	54	9,61182,98615		9,96022,78257			9,65160,20358		10,34839,79642	6	51
			46963		9440			56403			
	55	9,61183,45578		9,96022,68817			9,65160,76761		10,34839,23239	5	
			46962		9440			56402			
	56	9,61183,92540		9,96022,59377			9,65161,33163		10,34838,66837	4	
			46962		9440			56402			
	57	9,61184,39502		9,96022,49937			9,65161,89565		10,34838,10435	3	
			46961		9440			56401			
	58	9,61184,86463		9,96022,40497			9,65162,45966		10,34837,54034	2	
			46960		9441			56401			
	59	9,61185,33423		9,96022,31056			9,65163,02367		10,34836,97633	1	
			46960		9440			56400			
8	60	9,61185,80383		9,96022,21616			9,65163,58767		10,34836,41233	0	51
			46959		9441			56400			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,61185,80383		9,96022,21616			9,65163,58767		10,34836,41233	60	50
			46959		9441			56400			
	1	9,61186,27342		9,96022,12175			9,65164,15167		10,34835,84833	59	
			46958		9440			56399			
	2	9,61186,74300		9,96022,02735			9,65164,71566		10,34835,28434	58	
			46958		9441			56399			
	3	9,61187,21258		9,96021,93294			9,65165,27965		10,34834,72035	57	
			46958		9441			56398			
	4	9,61187,68216		9,96021,83853			9,65165,84363		10,34834,15637	56	
			46957		9441			56398			
	5	9,61188,15173		9,96021,74412			9,65166,40761		10,34833,59239	55	
			46956		9441			56397			
9	6	9,61188,62129		9,96021,64971			9,65166,97158		10,34833,02842	54	50
			46955		9442			56397			
	7	9,61189,09084		9,96021,55529			9,65167,53555		10,34832,46445	53	
			46955		9441			56396			
	8	9,61189,56039		9,96021,46088			9,65168,09951		10,34831,90049	52	
			46954		9442			56396			
	9	9,61190,02993		9,96021,36646			9,65168,66347		10,34831,33653	51	
			46954		9441			56395			
	10	9,61190,49947		9,96021,27205			9,65169,22742		10,34830,77258	50	
			46953		9442			56395			
	11	9,61190,96900		9,96021,17763			9,65169,79137		10,34830,20863	49	
			46953		9442			56395			
9	12	9,61191,43853		9,96021,08321			9,65170,35532		10,34829,64468	48	50
			46951		9442			56394			
	13	9,61191,90804		9,96020,98879			9,65170,91926		10,34829,08074	47	
			46952		9442			56393			
	14	9,61192,37756		9,96020,89437			9,65171,48319		10,34828,51681	46	
			46950		9443			56393			
	15	9,61192,84706		9,96020,79994			9,65172,04712		10,34827,95288	45	
			46950		9442			56392			
	16	9,61193,31656		9,96020,70552			9,65172,61104		10,34827,38896	44	
			46950		9442			56392			
	17	9,61193,78606		9,96020,61110			9,65173,17496		10,34826,82504	43	
			46949		9443			56392			
9	18	9,61194,25555		9,96020,51667			9,65173,73888		10,34826,26112	42	50
			46948		9443			56391			
	19	9,61194,72503		9,96020,42224			9,65174,30279		10,34825,69721	41	
			46947		9443			56390			
	20	9,61195,19450		9,96020,32781			9,65174,86669		10,34825,13331	40	
			46947		9443			56390			
	21	9,61195,66397		9,96020,23338			9,65175,43059		10,34824,56941	39	
			46947		9443			56390			
	22	9,61196,13344		9,96020,13895			9,65175,99449		10,34824,00551	38	
			46946		9443			56389			
	23	9,61196,60290		9,96020,04452			9,65176,55838		10,34823,44162	37	
			46945		9444			56388			
9	24	9,61197,07235		9,96019,95008			9,65177,12226		10,34822,87774	36	50
			46944		9443			56388			
	25	9,61197,54179		9,96019,85565			9,65177,68614		10,34822,31386	35	
			46944		9444			56388			
	26	9,61198,01123		9,96019,76121			9,65178,25002		10,34821,74998	34	
			46944		9443			56387			
	27	9,61198,48067		9,96019,66678			9,65178,81389		10,34821,18611	33	
			46942		9444			56387			
	28	9,61198,95009		9,96019,57234			9,65179,37776		10,34820,62224	32	
			46942		9444			56386			
	29	9,61199,41951		9,96019,47790			9,65179,94162		10,34820,05838	31	
			46942		9444			56385			
9	30	9,61199,88893		9,96019,38346			9,65180,50547		10,34819,49453	30	50
			46941		9445			56385			
	31	9,61200,35834		9,96019,28901			9,65181,06932		10,34818,93068	29	
			46940		9444			56385			
	32	9,61200,82774		9,96019,19457			9,65181,63317		10,34818,36683	28	
			46940		9444			56384			
	33	9,61201,29714		9,96019,10013			9,65182,19701		10,34817,80299	27	
			46939		9445			56384			
	34	9,61201,76653		9,96019,00568			9,65182,76085		10,34817,23915	26	
			46938		9445			56383			
	35	9,61202,23591		9,96018,91123			9,65183,32468		10,34816,67532	25	
			46938		9445			56383			
9	36	9,61202,70529		9,96018,81678			9,65183,88851		10,34816,11149	24	50
			46937		9445			56382			
	37	9,61203,17466		9,96018,72233			9,65184,45233		10,34815,54767	23	
			46937		9445			56382			
	38	9,61203,64403		9,96018,62788			9,65185,01615		10,34814,98385	22	
			46936		9445			56381			
	39	9,61204,11339		9,96018,53343			9,65185,57996		10,34814,42004	21	
			46935		9445			56381			
	40	9,61204,58274		9,96018,43898			9,65186,14377		10,34813,85623	20	
			46935		9446			56380			
	41	9,61205,05209		9,96018,34452			9,65186,70757		10,34813,29243	19	
			46934		9445			56380			
9	42	9,61205,52143		9,96018,25007			9,65187,27137		10,34812,72863	18	50
			46934		9446			56379			
	43	9,61205,99077		9,96018,15561			9,65187,83516		10,34812,16484	17	
			46933		9446			56379			
	44	9,61206,46010		9,96018,06115			9,65188,39895		10,34811,60105	16	
			46932		9446			56378			
	45	9,61206,92942		9,96017,96669			9,65188,96273		10,34811,03727	15	
			46932		9446			56378			
	46	9,61207,39874		9,96017,87223			9,65189,52651		10,34810,47349	14	
			46931		9446			56377			
	47	9,61207,86805		9,96017,77777			9,65190,09028		10,34809,90972	13	
			46931		9447			56377			
9	48	9,61208,33736		9,96017,68330			9,65190,65405		10,34809,34595	12	50
			46930		9446			56376			
	49	9,61208,80666		9,96017,58884			9,65191,21781		10,34808,78219	11	
			46929		9447			56376			
	50	9,61209,27595		9,96017,49437			9,65191,78157		10,34808,21843	10	
			46929		9446			56376			
	51	9,61209,74524		9,96017,39991			9,65192,34533		10,34807,65467	9	
			46928		9447			56375			
	52	9,61210,21452		9,96017,30544			9,65192,90908		10,34807,09092	8	
			46927		9447			56374			
	53	9,61210,68379		9,96017,21097			9,65193,47282		10,34806,52718	7	
			46927		9447			56374			
9	54	9,61211,15306		9,96017,11650			9,65194,03656		10,34805,96344	6	50
			46926		9447			56373			
	55	9,61211,62232		9,96017,02203			9,65194,60029		10,34805,39971	5	
			46926		9448			56373			
	56	9,61212,09158		9,96016,92755			9,65195,16402		10,34804,83598	4	
			46925		9447			56373			
	57	9,61212,56083		9,96016,83308			9,65195,72775		10,34804,27225	3	
			46924		9448			56372			
	58	9,61213,03007		9,96016,73860			9,65196,29147		10,34803,70853	2	
			46924		9447			56371			
	59	9,61213,49931		9,96016,64413			9,65196,85518		10,34803,14482	1	
			46923		9448			56371			
9	60	9,61213,96854		9,96016,54965			9,65197,41889		10,34802,58111	0	50
			46923		9448			56371			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,61213,96854		9,96016,54965			9,65197,41889		10,34802,58111	60	49
			46923		9448			56371			
	1	9,61214,43777		9,96016,45517			9,65197,98260		10,34802,01740	59	
			46922		9448			56370			
	2	9,61214,90699		9,96016,36069			9,65198,54630		10,34801,45370	58	
			46921		9448			56370			
	3	9,61215,37620		9,96016,26621			9,65199,11000		10,34800,89000	57	
			46921		9448			56369			
	4	9,61215,84541		9,96016,17173			9,65199,67369		10,34800,32631	56	
			46920		9449			56368			
	5	9,61216,31461		9,96016,07724			9,65200,23737		10,34799,76263	55	
			46920		9448			56368			
10	6	9,61216,78381		9,96015,98276			9,65200,80105		10,34799,19895	54	49
			46919		9449			56368			
	7	9,61217,25300		9,96015,88827			9,65201,36473		10,34798,63527	53	
			46918		9449			56367			
	8	9,61217,72218		9,96015,79378			9,65201,92840		10,34798,07160	52	
			46918		9449			56367			
	9	9,61218,19136		9,96015,69929			9,65202,49207		10,34797,50793	51	
			46917		9449			56366			
	10	9,61218,66053		9,96015,60480			9,65203,05573		10,34796,94427	50	
			46917		9449			56365			
	11	9,61219,12970		9,96015,51031			9,65203,61938		10,34796,38062	49	
			46916		9449			56366			
10	12	9,61219,59886		9,96015,41582			9,65204,18304		10,34795,81696	48	49
			46915		9449			56364			
	13	9,61220,06801		9,96015,32133			9,65204,74668		10,34795,25332	47	
			46915		9450			56365			
	14	9,61220,53716		9,96015,22683			9,65205,31033		10,34794,68967	46	
			46914		9450			56363			
	15	9,61221,00630		9,96015,13233			9,65205,87396		10,34794,12604	45	
			46913		9449			56364			
	16	9,61221,47543		9,96015,03784			9,65206,43760		10,34793,56240	44	
			46913		9450			56362			
	17	9,61221,94456		9,96014,94334			9,65207,00122		10,34792,99878	43	
			46912		9450			56363			
10	18	9,61222,41368		9,96014,84884			9,65207,56485		10,34792,43515	42	49
			46912		9450			56361			
	19	9,61222,88280		9,96014,75434			9,65208,12846		10,34791,87154	41	
			46911		9451			56362			
	20	9,61223,35191		9,96014,65983			9,65208,69208		10,34791,30792	40	
			46910		9450			56360			
	21	9,61223,82101		9,96014,56533			9,65209,25568		10,34790,74432	39	
			46910		9451			56361			
	22	9,61224,29011		9,96014,47082			9,65209,81929		10,34790,18071	38	
			46909		9450			56360			
	23	9,61224,75920		9,96014,37632			9,65210,38289		10,34789,61711	37	
			46909		9451			56359			
10	24	9,61225,22829		9,96014,28181			9,65210,94648		10,34789,05352	36	49
			46908		9451			56359			
	25	9,61225,69737		9,96014,18730			9,65211,51007		10,34788,48993	35	
			46907		9451			56358			
	26	9,61226,16644		9,96014,09279			9,65212,07365		10,34787,92635	34	
			46907		9451			56358			
	27	9,61226,63551		9,96013,99828			9,65212,63723		10,34787,36277	33	
			46906		9451			56357			
	28	9,61227,10457		9,96013,90377			9,65213,20080		10,34786,79920	32	
			46906		9451			56357			
	29	9,61227,57363		9,96013,80926			9,65213,76437		10,34786,23563	31	
			46905		9452			56357			
10	30	9,61228,04268		9,96013,71474			9,65214,32794		10,34785,67206	30	49
			46904		9452			56356			
	31	9,61228,51172		9,96013,62022			9,65214,89150		10,34785,10850	29	
			46904		9451			56355			
	32	9,61228,98076		9,96013,52571			9,65215,45505		10,34784,54495	28	
			46903		9452			56355			
	33	9,61229,44979		9,96013,43119			9,65216,01860		10,34783,98140	27	
			46903		9452			56355			
	34	9,61229,91882		9,96013,33667			9,65216,58215		10,34783,41785	26	
			46902		9452			56354			
	35	9,61230,38784		9,96013,24215			9,65217,14569		10,34782,85431	25	
			46901		9452			56353			
10	36	9,61230,85685		9,96013,14763			9,65217,70922		10,34782,29078	24	49
			46901		9453			56353			
	37	9,61231,32586		9,96013,05310			9,65218,27275		10,34781,72725	23	
			46900		9452			56353			
	38	9,61231,79486		9,96012,95858			9,65218,83628		10,34781,16372	22	
			46899		9453			56352			
	39	9,61232,26385		9,96012,86405			9,65219,39980		10,34780,60020	21	
			46899		9452			56351			
	40	9,61232,73284		9,96012,76953			9,65219,96331		10,34780,03669	20	
			46898		9453			56351			
	41	9,61233,20182		9,96012,67500			9,65220,52682		10,34779,47318	19	
			46898		9453			56351			
10	42	9,61233,67080		9,96012,58047			9,65221,09033		10,34778,90967	18	49
			46897		9453			56350			
	43	9,61234,13977		9,96012,48594			9,65221,65383		10,34778,34617	17	
			46896		9453			56350			
	44	9,61234,60873		9,96012,39141			9,65222,21733		10,34777,78267	16	
			46896		9454			56349			
	45	9,61235,07769		9,96012,29687			9,65222,78082		10,34777,21918	15	
			46895		9453			56349			
	46	9,61235,54664		9,96012,20234			9,65223,34431		10,34776,65569	14	
			46895		9454			56348			
	47	9,61236,01559		9,96012,10780			9,65223,90779		10,34776,09221	13	
			46894		9453			56347			
10	48	9,61236,48453		9,96012,01327			9,65224,47126		10,34775,52874	12	49
			46893		9454			56348			
	49	9,61236,95346		9,96011,91873			9,65225,03474		10,34774,96526	11	
			46893		9454			56346			
	50	9,61237,42239		9,96011,82419			9,65225,59820		10,34774,40180	10	
			46892		9454			56347			
	51	9,61237,89131		9,96011,72965			9,65226,16167		10,34773,83833	9	
			46892		9454			56345			
	52	9,61238,36023		9,96011,63511			9,65226,72512		10,34773,27488	8	
			46891		9455			56346			
	53	9,61238,82914		9,96011,54056			9,65227,28858		10,34772,71142	7	
			46890		9454			56344			
10	54	9,61239,29804		9,96011,44602			9,65227,85202		10,34772,14798	6	49
			46890		9455			56345			
	55	9,61239,76694		9,96011,35147			9,65228,41547		10,34771,58453	5	
			46889		9454			56343			
	56	9,61240,23583		9,96011,25693			9,65228,97890		10,34771,02110	4	
			46889		9455			56344			
	57	9,61240,70472		9,96011,16238			9,65229,54234		10,34770,45766	3	
			46888		9455			56343			
	58	9,61241,17360		9,96011,06783			9,65230,10577		10,34769,89423	2	
			46887		9455			56342			
	59	9,61241,64247		9,96010,97328			9,65230,66919		10,34769,33081	1	
			46887		9455			56342			
10	60	9,61242,11134		9,96010,87873			9,65231,23261		10,34768,76739	0	49
			46886		9455			56341			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,61242,11134		9,96010,87873			9,65231,23261		10,34768,76739	60	48
			46886		9455			56341			
	1	9,61242,58020		9,96010,78418			9,65231,79602		10,34768,20398	59	
			46885		9456			56341			
	2	9,61243,04905		9,96010,68962			9,65232,35943		10,34767,64057	58	
			46885		9455			56340			
	3	9,61243,51790		9,96010,59507			9,65232,92283		10,34767,07717	57	
			46884		9456			56340			
	4	9,61243,98674		9,96010,50051			9,65233,48623		10,34766,51377	56	
			46884		9456			56340			
	5	9,61244,45558		9,96010,40595			9,65234,04963		10,34765,95037	55	
			46883		9456			56339			
11	6	9,61244,92441		9,96010,31139			9,65234,61302		10,34765,38698	54	48
			46882		9456			56338			
	7	9,61245,39323		9,96010,21683			9,65235,17640		10,34764,82360	53	
			46882		9456			56338			
	8	9,61245,86205		9,96010,12227			9,65235,73978		10,34764,26022	52	
			46881		9456			56338			
	9	9,61246,33086		9,96010,02771			9,65236,30316		10,34763,69684	51	
			46881		9457			56337			
	10	9,61246,79967		9,96009,93314			9,65236,86653		10,34763,13347	50	
			46880		9456			56336			
	11	9,61247,26847		9,96009,83858			9,65237,42989		10,34762,57011	49	
			46880		9457			56336			
11	12	9,61247,73727		9,96009,74401			9,65237,99325		10,34762,00675	48	48
			46878		9456			56336			
	13	9,61248,20605		9,96009,64945			9,65238,55661		10,34761,44339	47	
			46878		9457			56335			
	14	9,61248,67483		9,96009,55488			9,65239,11996		10,34760,88004	46	
			46878		9457			56334			
	15	9,61249,14361		9,96009,46031			9,65239,68330		10,34760,31670	45	
			46877		9457			56334			
	16	9,61249,61238		9,96009,36574			9,65240,24664		10,34759,75336	44	
			46876		9458			56334			
	17	9,61250,08114		9,96009,27116			9,65240,80998		10,34759,19002	43	
			46876		9457			56333			
11	18	9,61250,54990		9,96009,17659			9,65241,37331		10,34758,62669	42	48
			46875		9457			56333			
	19	9,61251,01865		9,96009,08202			9,65241,93664		10,34758,06336	41	
			46875		9458			56332			
	20	9,61251,48740		9,96008,98744			9,65242,49996		10,34757,50004	40	
			46874		9458			56332			
	21	9,61251,95614		9,96008,89286			9,65243,06328		10,34756,93672	39	
			46873		9458			56331			
	22	9,61252,42487		9,96008,79828			9,65243,62659		10,34756,37341	38	
			46873		9458			56330			
	23	9,61252,89360		9,96008,70370			9,65244,18989		10,34755,81011	37	
			46872		9458			56331			
11	24	9,61253,36232		9,96008,60912			9,65244,75320		10,34755,24680	36	48
			46871		9458			56329			
	25	9,61253,83103		9,96008,51454			9,65245,31649		10,34754,68351	35	
			46871		9458			56330			
	26	9,61254,29974		9,96008,41996			9,65245,87979		10,34754,12021	34	
			46869		9459			56328			
	27	9,61254,76845		9,96008,32537			9,65246,44307		10,34753,55693	33	
			46869		9458			56329			
	28	9,61255,23714		9,96008,23079			9,65247,00636		10,34752,99364	32	
			46869		9459			56327			
	29	9,61255,70583		9,96008,13620			9,65247,56963		10,34752,43037	31	
			46869		9459			56328			
11	30	9,61256,17452		9,96008,04161			9,65248,13291		10,34751,86709	30	48
			46868		9459			56327			
	31	9,61256,64320		9,96007,94702			9,65248,69618		10,34751,30382	29	
			46867		9459			56326			
	32	9,61257,11187		9,96007,85243			9,65249,25944		10,34750,74056	28	
			46866		9459			56326			
	33	9,61257,58053		9,96007,75784			9,65249,82270		10,34750,17730	27	
			46867		9460			56325			
	34	9,61258,04920		9,96007,66324			9,65250,38595		10,34749,61405	26	
			46865		9459			56325			
	35	9,61258,51785		9,96007,56865			9,65250,94920		10,34749,05080	25	
			46865		9460			56324			
11	36	9,61258,98650		9,96007,47405			9,65251,51244		10,34748,48756	24	48
			46864		9459			56324			
	37	9,61259,45514		9,96007,37946			9,65252,07568		10,34747,92432	23	
			46864		9460			56324			
	38	9,61259,92378		9,96007,28486			9,65252,63892		10,34747,36108	22	
			46863		9460			56323			
	39	9,61260,39241		9,96007,19026			9,65253,20215		10,34746,79785	21	
			46862		9460			56322			
	40	9,61260,86103		9,96007,09566			9,65253,76537		10,34746,23463	20	
			46862		9460			56322			
	41	9,61261,32965		9,96007,00106			9,65254,32859		10,34745,67141	19	
			46861		9461			56321			
11	42	9,61261,79826		9,96006,90645			9,65254,89180		10,34745,10820	18	48
			46860		9460			56321			
	43	9,61262,26686		9,96006,81185			9,65255,45501		10,34744,54499	17	
			46860		9461			56321			
	44	9,61262,73546		9,96006,71724			9,65256,01822		10,34743,98178	16	
			46860		9460			56320			
	45	9,61263,20406		9,96006,62264			9,65256,58142		10,34743,41858	15	
			46858		9461			56319			
	46	9,61263,67264		9,96006,52803			9,65257,14461		10,34742,85539	14	
			46859		9461			56319			
	47	9,61264,14123		9,96006,43342			9,65257,70780		10,34742,29220	13	
			46857		9461			56319			
11	48	9,61264,60980		9,96006,33881			9,65258,27099		10,34741,72901	12	48
			46857		9461			56318			
	49	9,61265,07837		9,96006,24420			9,65258,83417		10,34741,16583	11	
			46856		9461			56318			
	50	9,61265,54693		9,96006,14959			9,65259,39735		10,34740,60265	10	
			46856		9462			56317			
	51	9,61266,01549		9,96006,05497			9,65259,96052		10,34740,03948	9	
			46855		9461			56316			
	52	9,61266,48404		9,96005,96036			9,65260,52368		10,34739,47632	8	
			46855		9462			56317			
	53	9,61266,95259		9,96005,86574			9,65261,08685		10,34738,91315	7	
			46853		9462			56315			
11	54	9,61267,42112		9,96005,77112			9,65261,65000		10,34738,35000	6	48
			46854		9462			56315			
	55	9,61267,88966		9,96005,67650			9,65262,21315		10,34737,78685	5	
			46852		9462			56315			
	56	9,61268,35818		9,96005,58188			9,65262,77630		10,34737,22370	4	
			46852		9462			56314			
	57	9,61268,82670		9,96005,48726			9,65263,33944		10,34736,66056	3	
			46852		9462			56314			
	58	9,61269,29522		9,96005,39264			9,65263,90258		10,34736,09742	2	
			46851		9463			56313			
	59	9,61269,76373		9,96005,29801			9,65264,46571		10,34735,53429	1	
			46850		9462			56313			
11	60	9,61270,23223		9,96005,20339			9,65265,02884		10,34734,97116	0	48
			46850		9463			56312			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,61270,23223		9,96005,20339			9,65265,02884		10,34734,97116	60	47
			46850		9463			56312			
	1	9,61270,70073		9,96005,10876			9,65265,59196		10,34734,40804	59	
			46849		9462			56312			
	2	9,61271,16922		9,96005,01414			9,65266,15508		10,34733,84492	58	
			46848		9463			56311			
	3	9,61271,63770		9,96004,91951			9,65266,71819		10,34733,28181	57	
			46848		9463			56311			
	4	9,61272,10618		9,96004,82488			9,65267,28130		10,34732,71870	56	
			46847		9463			56310			
	5	9,61272,57465		9,96004,73025			9,65267,84440		10,34732,15560	55	
			46847		9464			56310			
12	6	9,61273,04312		9,96004,63561			9,65268,40750		10,34731,59250	54	47
			46845		9463			56310			
	7	9,61273,51157		9,96004,54098			9,65268,97060		10,34731,02940	53	
			46846		9464			56308			
	8	9,61273,98003		9,96004,44634			9,65269,53368		10,34730,46632	52	
			46845		9463			56309			
	9	9,61274,44848		9,96004,35171			9,65270,09677		10,34729,90323	51	
			46844		9464			56308			
	10	9,61274,91692		9,96004,25707			9,65270,65985		10,34729,34015	50	
			46843		9464			56307			
	11	9,61275,38535		9,96004,16243			9,65271,22292		10,34728,77708	49	
			46843		9464			56307			
12	12	9,61275,85378		9,96004,06779			9,65271,78599		10,34728,21401	48	47
			46843		9464			56307			
	13	9,61276,32221		9,96003,97315			9,65272,34906		10,34727,65094	47	
			46841		9464			56305			
	14	9,61276,79062		9,96003,87851			9,65272,91211		10,34727,08789	46	
			46841		9465			56306			
	15	9,61277,25903		9,96003,78386			9,65273,47517		10,34726,52483	45	
			46841		9464			56305			
	16	9,61277,72744		9,96003,68922			9,65274,03822		10,34725,96178	44	
			46840		9465			56304			
	17	9,61278,19584		9,96003,59457			9,65274,60126		10,34725,39874	43	
			46839		9464			56304			
12	18	9,61278,66423		9,96003,49993			9,65275,16430		10,34724,83570	42	47
			46839		9465			56304			
	19	9,61279,13262		9,96003,40528			9,65275,72734		10,34724,27266	41	
			46838		9465			56303			
	20	9,61279,60100		9,96003,31063			9,65276,29037		10,34723,70963	40	
			46837		9465			56303			
	21	9,61280,06937		9,96003,21598			9,65276,85340		10,34723,14660	39	
			46837		9465			56302			
	22	9,61280,53774		9,96003,12133			9,65277,41642		10,34722,58358	38	
			46837		9466			56301			
	23	9,61281,00611		9,96003,02667			9,65277,97943		10,34722,02057	37	
			46835		9465			56301			
12	24	9,61281,47446		9,96002,93202			9,65278,54244		10,34721,45756	36	47
			46835		9466			56301			
	25	9,61281,94281		9,96002,83736			9,65279,10545		10,34720,89455	35	
			46835		9466			56300			
	26	9,61282,41116		9,96002,74270			9,65279,66845		10,34720,33155	34	
			46833		9465			56300			
	27	9,61282,87949		9,96002,64805			9,65280,23145		10,34719,76855	33	
			46834		9466			56299			
	28	9,61283,34783		9,96002,55339			9,65280,79444		10,34719,20556	32	
			46832		9466			56299			
	29	9,61283,81615		9,96002,45873			9,65281,35743		10,34718,64257	31	
			46832		9467			56298			
12	30	9,61284,28447		9,96002,36406			9,65281,92041		10,34718,07959	30	47
			46832		9466			56298			
	31	9,61284,75279		9,96002,26940			9,65282,48339		10,34717,51661	29	
			46831		9466			56297			
	32	9,61285,22110		9,96002,17474			9,65283,04636		10,34716,95364	28	
			46830		9467			56297			
	33	9,61285,68940		9,96002,08007			9,65283,60933		10,34716,39067	27	
			46829		9467			56296			
	34	9,61286,15769		9,96001,98540			9,65284,17229		10,34715,82771	26	
			46829		9466			56296			
	35	9,61286,62598		9,96001,89074			9,65284,73525		10,34715,26475	25	
			46829		9467			56295			
12	36	9,61287,09427		9,96001,79607			9,65285,29820		10,34714,70180	24	47
			46827		9467			56295			
	37	9,61287,56254		9,96001,70140			9,65285,86115		10,34714,13885	23	
			46828		9468			56294			
	38	9,61288,03082		9,96001,60672			9,65286,42409		10,34713,57591	22	
			46826		9467			56294			
	39	9,61288,49908		9,96001,51205			9,65286,98703		10,34713,01297	21	
			46826		9467			56293			
	40	9,61288,96734		9,96001,41738			9,65287,54996		10,34712,45004	20	
			46825		9468			56293			
	41	9,61289,43559		9,96001,32270			9,65288,11289		10,34711,88711	19	
			46825		9468			56293			
12	42	9,61289,90384		9,96001,22802			9,65288,67582		10,34711,32418	18	47
			46824		9467			56292			
	43	9,61290,37208		9,96001,13335			9,65289,23874		10,34710,76126	17	
			46824		9468			56291			
	44	9,61290,84032		9,96001,03867			9,65289,80165		10,34710,19835	16	
			46823		9468			56291			
	45	9,61291,30855		9,96000,94399			9,65290,36456		10,34709,63544	15	
			46822		9468			56290			
	46	9,61291,77677		9,96000,84931			9,65290,92746		10,34709,07254	14	
			46822		9469			56290			
	47	9,61292,24499		9,96000,75462			9,65291,49036		10,34708,50964	13	
			46821		9468			56290			
12	48	9,61292,71320		9,96000,65994			9,65292,05326		10,34707,94674	12	47
			46820		9469			56289			
	49	9,61293,18140		9,96000,56525			9,65292,61615		10,34707,38385	11	
			46820		9468			56288			
	50	9,61293,64960		9,96000,47057			9,65293,17903		10,34706,82097	10	
			46819		9469			56288			
	51	9,61294,11779		9,96000,37588			9,65293,74191		10,34706,25809	9	
			46819		9469			56288			
	52	9,61294,58598		9,96000,28119			9,65294,30479		10,34705,69521	8	
			46818		9469			56287			
	53	9,61295,05416		9,96000,18650			9,65294,86766		10,34705,13234	7	
			46817		9469			56287			
12	54	9,61295,52233		9,96000,09181			9,65295,43053		10,34704,56947	6	47
			46817		9469			56286			
	55	9,61295,99050		9,95999,99712			9,65295,99339		10,34704,00661	5	
			46817		9470			56285			
	56	9,61296,45867		9,95999,90242			9,65296,55624		10,34703,44376	4	
			46815		9469			56285			
	57	9,61296,92682		9,95999,80773			9,65297,11909		10,34702,88091	3	
			46815		9470			56285			
	58	9,61297,39497		9,95999,71303			9,65297,68194		10,34702,31806	2	
			46815		9470			56284			
	59	9,61297,86312		9,95999,61833			9,65298,24478		10,34701,75522	1	
			46813		9470			56284			
12	60	9,61298,33125		9,95999,52363			9,65298,80762		10,34701,19238	0	47
			46814		9470			56283			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,61298,33125		9,95999,52363			9,65298,80762		10,34701,19238	60	46
			46814		9470			56283			
	1	9,61298,79939		9,95999,42893			9,65299,37045		10,34700,62955	59	
			46812		9470			56283			
	2	9,61299,26751		9,95999,33423			9,65299,93328		10,34700,06672	58	
			46812		9470			56282			
	3	9,61299,73563		9,95999,23953			9,65300,49610		10,34699,50390	57	
			46812		9470			56282			
	4	9,61300,20375		9,95999,14483			9,65301,05892		10,34698,94108	56	
			46810		9471			56281			
	5	9,61300,67185		9,95999,05012			9,65301,62173		10,34698,37827	55	
			46810		9470			56281			
13	6	9,61301,13995		9,95998,95542			9,65302,18454		10,34697,81546	54	46
			46810		9471			56280			
	7	9,61301,60805		9,95998,86071			9,65302,74734		10,34697,25266	53	
			46809		9471			56280			
	8	9,61302,07614		9,95998,76600			9,65303,31014		10,34696,68986	52	
			46808		9471			56279			
	9	9,61302,54422		9,95998,67129			9,65303,87293		10,34696,12707	51	
			46808		9471			56279			
	10	9,61303,01230		9,95998,57658			9,65304,43572		10,34695,56428	50	
			46807		9471			56279			
	11	9,61303,48037		9,95998,48187			9,65304,99851		10,34695,00149	49	
			46807		9472			56277			
13	12	9,61303,94844		9,95998,38715			9,65305,56128		10,34694,43872	48	46
			46806		9471			56278			
	13	9,61304,41650		9,95998,29244			9,65306,12406		10,34693,87594	47	
			46805		9472			56277			
	14	9,61304,88455		9,95998,19772			9,65306,68683		10,34693,31317	46	
			46805		9472			56276			
	15	9,61305,35260		9,95998,10300			9,65307,24959		10,34692,75041	45	
			46804		9471			56276			
	16	9,61305,82064		9,95998,00829			9,65307,81235		10,34692,18765	44	
			46803		9472			56276			
	17	9,61306,28867		9,95997,91357			9,65308,37511		10,34691,62489	43	
			46803		9472			56274			
13	18	9,61306,75670		9,95997,81885			9,65308,93785		10,34691,06215	42	46
			46802		9473			56275			
	19	9,61307,22472		9,95997,72412			9,65309,50060		10,34690,49940	41	
			46802		9472			56274			
	20	9,61307,69274		9,95997,62940			9,65310,06334		10,34689,93666	40	
			46801		9472			56274			
	21	9,61308,16075		9,95997,53468			9,65310,62608		10,34689,37392	39	
			46801		9473			56273			
	22	9,61308,62876		9,95997,43995			9,65311,18881		10,34688,81119	38	
			46799		9473			56272			
	23	9,61309,09675		9,95997,34522			9,65311,75153		10,34688,24847	37	
			46800		9473			56272			
13	24	9,61309,56475		9,95997,25049			9,65312,31425		10,34687,68575	36	46
			46798		9472			56272			
	25	9,61310,03273		9,95997,15577			9,65312,87697		10,34687,12303	35	
			46798		9474			56271			
	26	9,61310,50071		9,95997,06103			9,65313,43968		10,34686,56032	34	
			46798		9473			56270			
	27	9,61310,96869		9,95996,96630			9,65314,00238		10,34685,99762	33	
			46797		9473			56271			
	28	9,61311,43666		9,95996,87157			9,65314,56509		10,34685,43491	32	
			46796		9473			56269			
	29	9,61311,90462		9,95996,77684			9,65315,12778		10,34684,87222	31	
			46795		9474			56269			
13	30	9,61312,37257		9,95996,68210			9,65315,69047		10,34684,30953	30	46
			46795		9474			56269			
	31	9,61312,84052		9,95996,58736			9,65316,25316		10,34683,74684	29	
			46795		9474			56268			
	32	9,61313,30847		9,95996,49262			9,65316,81584		10,34683,18416	28	
			46794		9473			56268			
	33	9,61313,77641		9,95996,39789			9,65317,37852		10,34682,62148	27	
			46793		9475			56267			
	34	9,61314,24434		9,95996,30314			9,65317,94119		10,34682,05881	26	
			46792		9474			56267			
	35	9,61314,71226		9,95996,20840			9,65318,50386		10,34681,49614	25	
			46792		9474			56266			
13	36	9,61315,18018		9,95996,11366			9,65319,06652		10,34680,93348	24	46
			46792		9474			56266			
	37	9,61315,64810		9,95996,01892			9,65319,62918		10,34680,37082	23	
			46790		9475			56265			
	38	9,61316,11600		9,95995,92417			9,65320,19183		10,34679,80817	22	
			46791		9475			56265			
	39	9,61316,58391		9,95995,82942			9,65320,75448		10,34679,24552	21	
			46789		9474			56265			
	40	9,61317,05180		9,95995,73468			9,65321,31713		10,34678,68287	20	
			46789		9475			56263			
	41	9,61317,51969		9,95995,63993			9,65321,87976		10,34678,12024	19	
			46788		9475			56264			
13	42	9,61317,98757		9,95995,54518			9,65322,44240		10,34677,55760	18	46
			46788		9476			56263			
	43	9,61318,45545		9,95995,45042			9,65323,00503		10,34676,99497	17	
			46787		9475			56262			
	44	9,61318,92332		9,95995,35567			9,65323,56765		10,34676,43235	16	
			46787		9475			56262			
	45	9,61319,39119		9,95995,26092			9,65324,13027		10,34675,86973	15	
			46786		9476			56261			
	46	9,61319,85905		9,95995,16616			9,65324,69288		10,34675,30712	14	
			46785		9475			56261			
	47	9,61320,32690		9,95995,07141			9,65325,25549		10,34674,74451	13	
			46785		9476			56261			
13	48	9,61320,79475		9,95994,97665			9,65325,81810		10,34674,18190	12	46
			46784		9476			56260			
	49	9,61321,26259		9,95994,88189			9,65326,38070		10,34673,61930	11	
			46783		9476			56259			
	50	9,61321,73042		9,95994,78713			9,65326,94329		10,34673,05671	10	
			46783		9476			56259			
	51	9,61322,19825		9,95994,69237			9,65327,50588		10,34672,49412	9	
			46782		9476			56259			
	52	9,61322,66607		9,95994,59761			9,65328,06847		10,34671,93153	8	
			46782		9477			56258			
	53	9,61323,13389		9,95994,50284			9,65328,63105		10,34671,36895	7	
			46781		9476			56257			
13	54	9,61323,60170		9,95994,40808			9,65329,19362		10,34670,80638	6	46
			46781		9477			56258			
	55	9,61324,06951		9,95994,31331			9,65329,75620		10,34670,24380	5	
			46779		9477			56256			
	56	9,61324,53730		9,95994,21854			9,65330,31876		10,34669,68124	4	
			46780		9477			56256			
	57	9,61325,00510		9,95994,12377			9,65330,88132		10,34669,11868	3	
			46778		9477			56256			
	58	9,61325,47288		9,95994,02900			9,65331,44388		10,34668,55612	2	
			46778		9477			56255			
	59	9,61325,94066		9,95993,93423			9,65332,00643		10,34667,99357	1	
			46778		9477			56255			
13	60	9,61326,40844		9,95993,83946			9,65332,56898		10,34667,43102	0	46
			46777		9477			56254			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,61326,40844		9,95993,83946			9,65332,56898		10,34667,43102	60	45
			46777		9477			56254			
	1	9,61326,87621		9,95993,74469			9,65333,13152		10,34666,86848	59	
			46776		9478			56254			
	2	9,61327,34397		9,95993,64991			9,65333,69406		10,34666,30594	58	
			46775		9477			56253			
	3	9,61327,81172		9,95993,55514			9,65334,25659		10,34665,74341	57	
			46775		9478			56253			
	4	9,61328,27947		9,95993,46036			9,65334,81912		10,34665,18088	56	
			46775		9478			56252			
	5	9,61328,74722		9,95993,36558			9,65335,38164		10,34664,61836	55	
			46774		9478			56252			
14	6	9,61329,21496		9,95993,27080			9,65335,94416		10,34664,05584	54	45
			46773		9478			56251			
	7	9,61329,68269		9,95993,17602			9,65336,50667		10,34663,49333	53	
			46772		9478			56251			
	8	9,61330,15041		9,95993,08124			9,65337,06918		10,34662,93082	52	
			46772		9479			56250			
	9	9,61330,61813		9,95992,98645			9,65337,63168		10,34662,36832	51	
			46772		9478			56250			
	10	9,61331,08585		9,95992,89167			9,65338,19418		10,34661,80582	50	
			46770		9479			56249			
	11	9,61331,55355		9,95992,79688			9,65338,75667		10,34661,24333	49	
			46771		9478			56249			
14	12	9,61332,02126		9,95992,70210			9,65339,31916		10,34660,68084	48	45
			46769		9479			56248			
	13	9,61332,48895		9,95992,60731			9,65339,88164		10,34660,11836	47	
			46769		9479			56248			
	14	9,61332,95664		9,95992,51252			9,65340,44412		10,34659,55588	46	
			46768		9479			56248			
	15	9,61333,42432		9,95992,41773			9,65341,00660		10,34658,99340	45	
			46768		9480			56247			
	16	9,61333,89200		9,95992,32293			9,65341,56907		10,34658,43093	44	
			46767		9479			56246			
	17	9,61334,35967		9,95992,22814			9,65342,13153		10,34657,86847	43	
			46767		9479			56246			
14	18	9,61334,82734		9,95992,13335			9,65342,69399		10,34657,30601	42	45
			46766		9480			56246			
	19	9,61335,29500		9,95992,03855			9,65343,25645		10,34656,74355	41	
			46765		9480			56245			
	20	9,61335,76265		9,95991,94375			9,65343,81890		10,34656,18110	40	
			46765		9479			56244			
	21	9,61336,23030		9,95991,84896			9,65344,38134		10,34655,61866	39	
			46764		9480			56244			
	22	9,61336,69794		9,95991,75416			9,65344,94378		10,34655,05622	38	
			46763		9480			56244			
	23	9,61337,16557		9,95991,65936			9,65345,50622		10,34654,49378	37	
			46763		9481			56243			
14	24	9,61337,63320		9,95991,56455			9,65346,06865		10,34653,93135	36	45
			46762		9480			56242			
	25	9,61338,10082		9,95991,46975			9,65346,63107		10,34653,36893	35	
			46762		9480			56243			
	26	9,61338,56844		9,95991,37495			9,65347,19350		10,34652,80650	34	
			46761		9481			56241			
	27	9,61339,03605		9,95991,28014			9,65347,75591		10,34652,24409	33	
			46761		9481			56241			
	28	9,61339,50366		9,95991,18533			9,65348,31832		10,34651,68168	32	
			46759		9480			56241			
	29	9,61339,97125		9,95991,09053			9,65348,88073		10,34651,11927	31	
			46760		9481			56240			
14	30	9,61340,43885		9,95990,99572			9,65349,44313		10,34650,55687	30	45
			46758		9481			56240			
	31	9,61340,90643		9,95990,90091			9,65350,00553		10,34649,99447	29	
			46758		9482			56239			
	32	9,61341,37401		9,95990,80609			9,65350,56792		10,34649,43208	28	
			46758		9481			56239			
	33	9,61341,84159		9,95990,71128			9,65351,13031		10,34648,86969	27	
			46757		9481			56238			
	34	9,61342,30916		9,95990,61647			9,65351,69269		10,34648,30731	26	
			46756		9482			56238			
	35	9,61342,77672		9,95990,52165			9,65352,25507		10,34647,74493	25	
			46756		9482			56237			
14	36	9,61343,24428		9,95990,42683			9,65352,81744		10,34647,18256	24	45
			46755		9481			56237			
	37	9,61343,71183		9,95990,33202			9,65353,37981		10,34646,62019	23	
			46754		9482			56236			
	38	9,61344,17937		9,95990,23720			9,65353,94217		10,34646,05783	22	
			46754		9482			56236			
	39	9,61344,64691		9,95990,14238			9,65354,50453		10,34645,49547	21	
			46753		9482			56235			
	40	9,61345,11444		9,95990,04756			9,65355,06688		10,34644,93312	20	
			46753		9483			56235			
	41	9,61345,58197		9,95989,95273			9,65355,62923		10,34644,37077	19	
			46752		9482			56235			
14	42	9,61346,04949		9,95989,85791			9,65356,19158		10,34643,80842	18	45
			46751		9483			56234			
	43	9,61346,51700		9,95989,76308			9,65356,75392		10,34643,24608	17	
			46751		9482			56233			
	44	9,61346,98451		9,95989,66826			9,65357,31625		10,34642,68375	16	
			46750		9483			56233			
	45	9,61347,45201		9,95989,57343			9,65357,87858		10,34642,12142	15	
			46749		9483			56232			
	46	9,61347,91950		9,95989,47860			9,65358,44090		10,34641,55910	14	
			46749		9483			56232			
	47	9,61348,38699		9,95989,38377			9,65359,00322		10,34640,99678	13	
			46749		9483			56232			
14	48	9,61348,85448		9,95989,28894			9,65359,56554		10,34640,43446	12	45
			46748		9483			56231			
	49	9,61349,32196		9,95989,19411			9,65360,12785		10,34639,87215	11	
			46747		9484			56230			
	50	9,61349,78943		9,95989,09927			9,65360,69015		10,34639,30985	10	
			46746		9483			56230			
	51	9,61350,25689		9,95989,00444			9,65361,25245		10,34638,74755	9	
			46746		9484			56230			
	52	9,61350,72435		9,95988,90960			9,65361,81475		10,34638,18525	8	
			46745		9484			56229			
	53	9,61351,19180		9,95988,81476			9,65362,37704		10,34637,62296	7	
			46745		9483			56229			
14	54	9,61351,65925		9,95988,71993			9,65362,93933		10,34637,06067	6	45
			46744		9484			56228			
	55	9,61352,12669		9,95988,62509			9,65363,50161		10,34636,49839	5	
			46744		9485			56227			
	56	9,61352,59413		9,95988,53024			9,65364,06388		10,34635,93612	4	
			46743		9484			56228			
	57	9,61353,06156		9,95988,43540			9,65364,62616		10,34635,37384	3	
			46742		9484			56226			
	58	9,61353,52898		9,95988,34056			9,65365,18842		10,34634,81158	2	
			46742		9485			56226			
	59	9,61353,99640		9,95988,24571			9,65365,75068		10,34634,24932	1	
			46741		9484			56226			
14	60	9,61354,46381		9,95988,15087			9,65366,31294		10,34633,68706	0	45
			46740		9485			56225			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,61354,46381		9,95988,15087			9,65366,31294		10,34633,68706	60	44
			46740		9485			56225			
	1	9,61354,93121		9,95988,05602			9,65366,87519		10,34633,12481	59	
			46740		9485			56225			
	2	9,61355,39861		9,95987,96117			9,65367,43744		10,34632,56256	58	
			46739		9485			56224			
	3	9,61355,86600		9,95987,86632			9,65367,99968		10,34632,00032	57	
			46739		9485			56224			
	4	9,61356,33339		9,95987,77147			9,65368,56192		10,34631,43808	56	
			46738		9485			56223			
	5	9,61356,80077		9,95987,67662			9,65369,12415		10,34630,87585	55	
			46738		9486			56223			
15	6	9,61357,26815		9,95987,58176			9,65369,68638		10,34630,31362	54	44
			46737		9485			56223			
	7	9,61357,73552		9,95987,48691			9,65370,24861		10,34629,75139	53	
			46736		9486			56221			
	8	9,61358,20288		9,95987,39205			9,65370,81082		10,34629,18918	52	
			46735		9485			56222			
	9	9,61358,67023		9,95987,29720			9,65371,37304		10,34628,62696	51	
			46735		9486			56221			
	10	9,61359,13758		9,95987,20234			9,65371,93525		10,34628,06475	50	
			46735		9486			56220			
	11	9,61359,60493		9,95987,10748			9,65372,49745		10,34627,50255	49	
			46734		9486			56220			
15	12	9,61360,07227		9,95987,01262			9,65373,05965		10,34626,94035	48	44
			46733		9486			56219			
	13	9,61360,53960		9,95986,91776			9,65373,62184		10,34626,37816	47	
			46733		9487			56219			
	14	9,61361,00693		9,95986,82289			9,65374,18403		10,34625,81597	46	
			46732		9486			56219			
	15	9,61361,47425		9,95986,72803			9,65374,74622		10,34625,25378	45	
			46731		9487			56218			
	16	9,61361,94156		9,95986,63316			9,65375,30840		10,34624,69160	44	
			46731		9486			56217			
	17	9,61362,40887		9,95986,53830			9,65375,87057		10,34624,12943	43	
			46730		9487			56217			
15	18	9,61362,87617		9,95986,44343			9,65376,43274		10,34623,56726	42	44
			46730		9487			56217			
	19	9,61363,34347		9,95986,34856			9,65376,99491		10,34623,00509	41	
			46729		9487			56216			
	20	9,61363,81076		9,95986,25369			9,65377,55707		10,34622,44293	40	
			46728		9487			56215			
	21	9,61364,27804		9,95986,15882			9,65378,11922		10,34621,88078	39	
			46728		9488			56216			
	22	9,61364,74532		9,95986,06394			9,65378,68138		10,34621,31862	38	
			46727		9487			56214			
	23	9,61365,21259		9,95985,96907			9,65379,24352		10,34620,75648	37	
			46727		9488			56214			
15	24	9,61365,67986		9,95985,87419			9,65379,80566		10,34620,19434	36	44
			46725		9487			56214			
	25	9,61366,14711		9,95985,77932			9,65380,36780		10,34619,63220	35	
			46726		9488			56213			
	26	9,61366,61437		9,95985,68444			9,65380,92993		10,34619,07007	34	
			46725		9488			56213			
	27	9,61367,08162		9,95985,58956			9,65381,49206		10,34618,50794	33	
			46724		9488			56212			
	28	9,61367,54886		9,95985,49468			9,65382,05418		10,34617,94582	32	
			46723		9488			56212			
	29	9,61368,01609		9,95985,39980			9,65382,61630		10,34617,38370	31	
			46723		9489			56211			
15	30	9,61368,48332		9,95985,30491			9,65383,17841		10,34616,82159	30	44
			46723		9488			56211			
	31	9,61368,95055		9,95985,21003			9,65383,74052		10,34616,25948	29	
			46721		9489			56210			
	32	9,61369,41776		9,95985,11514			9,65384,30262		10,34615,69738	28	
			46721		9488			56210			
	33	9,61369,88497		9,95985,02026			9,65384,86472		10,34615,13528	27	
			46721		9489			56209			
	34	9,61370,35218		9,95984,92537			9,65385,42681		10,34614,57319	26	
			46720		9489			56209			
	35	9,61370,81938		9,95984,83048			9,65385,98890		10,34614,01110	25	
			46719		9489			56208			
15	36	9,61371,28657		9,95984,73559			9,65386,55098		10,34613,44902	24	44
			46719		9489			56208			
	37	9,61371,75376		9,95984,64070			9,65387,11306		10,34612,88694	23	
			46718		9489			56208			
	38	9,61372,22094		9,95984,54581			9,65387,67514		10,34612,32486	22	
			46718		9490			56206			
	39	9,61372,68812		9,95984,45091			9,65388,23720		10,34611,76280	21	
			46716		9489			56207			
	40	9,61373,15528		9,95984,35602			9,65388,79927		10,34611,20073	20	
			46717		9490			56206			
	41	9,61373,62245		9,95984,26112			9,65389,36133		10,34610,63867	19	
			46715		9490			56205			
15	42	9,61374,08960		9,95984,16622			9,65389,92338		10,34610,07662	18	44
			46716		9490			56205			
	43	9,61374,55676		9,95984,07132			9,65390,48543		10,34609,51457	17	
			46714		9490			56205			
	44	9,61375,02390		9,95983,97642			9,65391,04748		10,34608,95252	16	
			46714		9490			56204			
	45	9,61375,49104		9,95983,88152			9,65391,60952		10,34608,39048	15	
			46713		9490			56203			
	46	9,61375,95817		9,95983,78662			9,65392,17155		10,34607,82845	14	
			46713		9490			56203			
	47	9,61376,42530		9,95983,69172			9,65392,73358		10,34607,26642	13	
			46712		9491			56203			
15	48	9,61376,89242		9,95983,59681			9,65393,29561		10,34606,70439	12	44
			46711		9491			56202			
	49	9,61377,35953		9,95983,50190			9,65393,85763		10,34606,14237	11	
			46711		9490			56202			
	50	9,61377,82664		9,95983,40700			9,65394,41965		10,34605,58035	10	
			46710		9491			56201			
	51	9,61378,29374		9,95983,31209			9,65394,98166		10,34605,01834	9	
			46710		9491			56200			
	52	9,61378,76084		9,95983,21718			9,65395,54366		10,34604,45634	8	
			46709		9491			56200			
	53	9,61379,22793		9,95983,12227			9,65396,10566		10,34603,89434	7	
			46709		9492			56200			
15	54	9,61379,69502		9,95983,02735			9,65396,66766		10,34603,33234	6	44
			46707		9491			56199			
	55	9,61380,16209		9,95982,93244			9,65397,22965		10,34602,77035	5	
			46708		9491			56199			
	56	9,61380,62917		9,95982,83753			9,65397,79164		10,34602,20836	4	
			46706		9492			56198			
	57	9,61381,09623		9,95982,74261			9,65398,35362		10,34601,64638	3	
			46706		9492			56198			
	58	9,61381,56329		9,95982,64769			9,65398,91560		10,34601,08440	2	
			46706		9492			56197			
	59	9,61382,03035		9,95982,55277			9,65399,47757		10,34600,52243	1	
			46704		9492			56197			
15	60	9,61382,49739		9,95982,45785			9,65400,03954		10,34599,96046	0	44
			46705		9492			56196			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,61382,49739		9,95982,45785			9,65400,03954		10,34599,96046	60	43
	1	9,61382,96444	46705	9,95982,36293	9492		9,65400,60150	56196	10,34599,39850	59	
	2	9,61383,43147	46703	9,95982,26801	9492		9,65401,16346	56196	10,34598,83654	58	
	3	9,61383,89850	46703	9,95982,17309	9492		9,65401,72542	56196	10,34598,27458	57	
	4	9,61384,36553	46703	9,95982,07816	9493		9,65402,28736	56194	10,34597,71264	56	
	5	9,61384,83254	46701	9,95981,98324	9492		9,65402,84931	56195	10,34597,15069	55	
16	6	9,61385,29956	46702	9,95981,88831	9493		9,65403,41125	56194	10,34596,58875	54	43
	7	9,61385,76656	46700	9,95981,79338	9493		9,65403,97318	56193	10,34596,02682	53	
	8	9,61386,23356	46700	9,95981,69845	9493		9,65404,53511	56193	10,34595,46489	52	
	9	9,61386,70056	46700	9,95981,60352	9493		9,65405,09704	56193	10,34594,90296	51	
	10	9,61387,16754	46698	9,95981,50859	9493		9,65405,65895	56191	10,34594,34105	50	
	11	9,61387,63452	46698	9,95981,41366	9494		9,65406,22087	56192	10,34593,77913	49	
16	12	9,61388,10150	46698	9,95981,31872	9494		9,65406,78278	56191	10,34593,21722	48	43
	13	9,61388,56847	46697	9,95981,22378	9493		9,65407,34469	56191	10,34592,65531	47	
	14	9,61389,03543	46696	9,95981,12885	9494		9,65407,90659	56190	10,34592,09341	46	
	15	9,61389,50239	46696	9,95981,03391	9494		9,65408,46848	56189	10,34591,53152	45	
	16	9,61389,96934	46695	9,95980,93897	9494		9,65409,03037	56189	10,34590,96963	44	
	17	9,61390,43629	46695	9,95980,84403	9494		9,65409,59226	56189	10,34590,40774	43	
16	18	9,61390,90323	46694	9,95980,74909	9495		9,65410,15414	56188	10,34589,84586	42	43
	19	9,61391,37016	46693	9,95980,65414	9494		9,65410,71602	56188	10,34589,28398	41	
	20	9,61391,83709	46693	9,95980,55920	9495		9,65411,27789	56187	10,34588,72211	40	
	21	9,61392,30401	46692	9,95980,46425	9494		9,65411,83975	56186	10,34588,16025	39	
	22	9,61392,77092	46691	9,95980,36931	9495		9,65412,40162	56187	10,34587,59838	38	
	23	9,61393,23783	46691	9,95980,27436	9495		9,65412,96347	56185	10,34587,03653	37	
16	24	9,61393,70474	46691	9,95980,17941	9495		9,65413,52533	56186	10,34586,47467	36	43
	25	9,61394,17163	46689	9,95980,08446	9495		9,65414,08717	56184	10,34585,91283	35	
	26	9,61394,63852	46689	9,95979,98951	9495		9,65414,64902	56185	10,34585,35098	34	
	27	9,61395,10541	46689	9,95979,89456	9496		9,65415,21085	56183	10,34584,78915	33	
	28	9,61395,57229	46688	9,95979,79960	9495		9,65415,77269	56184	10,34584,22731	32	
	29	9,61396,03916	46687	9,95979,70465	9496		9,65416,33452	56183	10,34583,66548	31	
16	30	9,61396,50603	46687	9,95979,60969	9496		9,65416,89634	56182	10,34583,10366	30	43
	31	9,61396,97289	46686	9,95979,51473	9496		9,65417,45816	56182	10,34582,54184	29	
	32	9,61397,43974	46685	9,95979,41977	9496		9,65418,01997	56181	10,34581,98003	28	
	33	9,61397,90659	46685	9,95979,32481	9496		9,65418,58178	56181	10,34581,41822	27	
	34	9,61398,37343	46684	9,95979,22985	9496		9,65419,14358	56180	10,34580,85642	26	
	35	9,61398,84027	46684	9,95979,13489	9497		9,65419,70538	56180	10,34580,29462	25	
16	36	9,61399,30710	46683	9,95979,03992	9496		9,65420,26718	56180	10,34579,73282	24	43
	37	9,61399,77393	46683	9,95978,94496	9497		9,65420,82897	56179	10,34579,17103	23	
	38	9,61400,24074	46681	9,95978,84999	9497		9,65421,39075	56178	10,34578,60925	22	
	39	9,61400,70756	46682	9,95978,75502	9497		9,65421,95253	56178	10,34578,04747	21	
	40	9,61401,17436	46680	9,95978,66005	9497		9,65422,51431	56178	10,34577,48569	20	
	41	9,61401,64116	46680	9,95978,56508	9497		9,65423,07608	56177	10,34576,92392	19	
16	42	9,61402,10796	46680	9,95978,47011	9497		9,65423,63784	56176	10,34576,36216	18	43
	43	9,61402,57475	46679	9,95978,37514	9497		9,65424,19961	56177	10,34575,80039	17	
	44	9,61403,04153	46678	9,95978,28017	9498		9,65424,76136	56175	10,34575,23864	16	
	45	9,61403,50831	46678	9,95978,18519	9497		9,65425,32311	56175	10,34574,67689	15	
	46	9,61403,97508	46677	9,95978,09022	9498		9,65425,88486	56175	10,34574,11514	14	
	47	9,61404,44184	46676	9,95977,99524	9498		9,65426,44660	56174	10,34573,55340	13	
16	48	9,61404,90860	46676	9,95977,90026	9498		9,65427,00834	56174	10,34572,99166	12	43
	49	9,61405,37535	46675	9,95977,80528	9498		9,65427,57007	56173	10,34572,42993	11	
	50	9,61405,84210	46675	9,95977,71030	9498		9,65428,13180	56173	10,34571,86820	10	
	51	9,61406,30884	46674	9,95977,61532	9499		9,65428,69352	56172	10,34571,30648	9	
	52	9,61406,77557	46673	9,95977,52033	9498		9,65429,25524	56172	10,34570,74476	8	
	53	9,61407,24230	46673	9,95977,42535	9499		9,65429,81695	56171	10,34570,18305	7	
16	54	9,61407,70902	46672	9,95977,33036	9499		9,65430,37866	56171	10,34569,62134	6	43
	55	9,61408,17574	46672	9,95977,23537	9498		9,65430,94036	56170	10,34569,05964	5	
	56	9,61408,64245	46671	9,95977,14039	9499		9,65431,50206	56170	10,34568,49794	4	
	57	9,61409,10915	46670	9,95977,04540	9500		9,65432,06375	56169	10,34567,93625	3	
	58	9,61409,57585	46670	9,95976,95040	9499		9,65432,62544	56169	10,34567,37456	2	
	59	9,61410,04254	46669	9,95976,85541	9499		9,65433,18713	56169	10,34566,81287	1	
16	60	9,61410,50922	46668	9,95976,76042	9500		9,65433,74881	56168	10,34566,25119	0	43
		Sin. Compl.	46668	SINUUM			Tang. compl.	56167	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,61410,50922		9,95976,76042			9,65433,74881		10,34566,25119	60	42
			46668		9500			56167			
	1	9,61410,97590		9,95976,66542			9,65434,31048		10,34565,68952	59	
			46668		9499			56167			
	2	9,61411,44258		9,95976,57043			9,65434,87215		10,34565,12785	58	
			46667		9500			56166			
	3	9,61411,90925		9,95976,47543			9,65435,43381		10,34564,56619	57	
			46666		9500			56166			
	4	9,61412,37591		9,95976,38043			9,65435,99547		10,34564,00453	56	
			46665		9500			56166			
	5	9,61412,84256		9,95976,28543			9,65436,55713		10,34563,44287	55	
			46665		9500			56165			
17	6	9,61413,30921		9,95976,19043			9,65437,11878		10,34562,88122	54	42
			46665		9500			56165			
	7	9,61413,77586		9,95976,09543			9,65437,68043		10,34562,31957	53	
			46663		9500			56164			
	8	9,61414,24249		9,95976,00043			9,65438,24207		10,34561,75793	52	
			46663		9501			56163			
	9	9,61414,70912		9,95975,90542			9,65438,80370		10,34561,19630	51	
			46663		9500			56163			
	10	9,61415,17575		9,95975,81042			9,65439,36533		10,34560,63467	50	
			46662		9501			56163			
	11	9,61415,64237		9,95975,71541			9,65439,92696		10,34560,07304	49	
			46661		9501			56162			
17	12	9,61416,10898		9,95975,62040			9,65440,48858		10,34559,51142	48	42
			46661		9501			56162			
	13	9,61416,57559		9,95975,52539			9,65441,05020		10,34558,94980	47	
			46660		9501			56161			
	14	9,61417,04219		9,95975,43038			9,65441,61181		10,34558,38819	46	
			46660		9501			56161			
	15	9,61417,50879		9,95975,33537			9,65442,17342		10,34557,82658	45	
			46659		9501			56160			
	16	9,61417,97538		9,95975,24036			9,65442,73502		10,34557,26498	44	
			46658		9502			56160			
	17	9,61418,44196		9,95975,14534			9,65443,29662		10,34556,70338	43	
			46658		9501			56159			
17	18	9,61418,90854		9,95975,05033			9,65443,85821		10,34556,14179	42	42
			46657		9502			56159			
	19	9,61419,37511		9,95974,95531			9,65444,41980		10,34555,58020	41	
			46656		9502			56158			
	20	9,61419,84167		9,95974,86029			9,65444,98138		10,34555,01862	40	
			46656		9502			56158			
	21	9,61420,30823		9,95974,76527			9,65445,54296		10,34554,45704	39	
			46655		9502			56157			
	22	9,61420,77478		9,95974,67025			9,65446,10453		10,34553,89547	38	
			46655		9502			56157			
	23	9,61421,24133		9,95974,57523			9,65446,66610		10,34553,33390	37	
			46654		9502			56157			
17	24	9,61421,70787		9,95974,48021			9,65447,22767		10,34552,77233	36	42
			46654		9503			56155			
	25	9,61422,17441		9,95974,38518			9,65447,78922		10,34552,21078	35	
			46652		9502			56156			
	26	9,61422,64093		9,95974,29016			9,65448,35078		10,34551,64922	34	
			46653		9503			56155			
	27	9,61423,10746		9,95974,19513			9,65448,91233		10,34551,08767	33	
			46651		9503			56154			
	28	9,61423,57397		9,95974,10010			9,65449,47387		10,34550,52613	32	
			46652		9503			56154			
	29	9,61424,04049		9,95974,00507			9,65450,03541		10,34549,96459	31	
			46650		9503			56154			
17	30	9,61424,50699		9,95973,91004			9,65450,59695		10,34549,40305	30	42
			46650		9503			56153			
	31	9,61424,97349		9,95973,81501			9,65451,15848		10,34548,84152	29	
			46649		9503			56152			
	32	9,61425,43998		9,95973,71998			9,65451,72000		10,34548,28000	28	
			46649		9504			56152			
	33	9,61425,90647		9,95973,62494			9,65452,28152		10,34547,71848	27	
			46648		9503			56152			
	34	9,61426,37295		9,95973,52991			9,65452,84304		10,34547,15696	26	
			46647		9504			56151			
	35	9,61426,83942		9,95973,43487			9,65453,40455		10,34546,59545	25	
			46647		9504			56151			
17	36	9,61427,30589		9,95973,33983			9,65453,96606		10,34546,03394	24	42
			46646		9503			56150			
	37	9,61427,77235		9,95973,24480			9,65454,52756		10,34545,47244	23	
			46646		9504			56149			
	38	9,61428,23881		9,95973,14976			9,65455,08905		10,34544,91095	22	
			46645		9505			56150			
	39	9,61428,70526		9,95973,05471			9,65455,65055		10,34544,34945	21	
			46645		9504			56148			
	40	9,61429,17171		9,95972,95967			9,65456,21203		10,34543,78797	20	
			46643		9504			56149			
	41	9,61429,63814		9,95972,86463			9,65456,77352		10,34543,22648	19	
			46644		9505			56147			
17	42	9,61430,10458		9,95972,76958			9,65457,33499		10,34542,66501	18	42
			46642		9504			56148			
	43	9,61430,57100		9,95972,67454			9,65457,89647		10,34542,10353	17	
			46642		9505			56146			
	44	9,61431,03742		9,95972,57949			9,65458,45793		10,34541,54207	16	
			46642		9505			56147			
	45	9,61431,50384		9,95972,48444			9,65459,01940		10,34540,98060	15	
			46640		9505			56146			
	46	9,61431,97024		9,95972,38939			9,65459,58086		10,34540,41914	14	
			46641		9505			56145			
	47	9,61432,43665		9,95972,29434			9,65460,14231		10,34539,85769	13	
			46639		9505			56145			
17	48	9,61432,90304		9,95972,19929			9,65460,70376		10,34539,29624	12	42
			46639		9506			56144			
	49	9,61433,36943		9,95972,10423			9,65461,26520		10,34538,73480	11	
			46639		9505			56144			
	50	9,61433,83582		9,95972,00918			9,65461,82664		10,34538,17336	10	
			46638		9506			56143			
	51	9,61434,30220		9,95971,91412			9,65462,38807		10,34537,61193	9	
			46637		9506			56143			
	52	9,61434,76857		9,95971,81906			9,65462,94950		10,34537,05050	8	
			46636		9505			56143			
	53	9,61435,23493		9,95971,72401			9,65463,51093		10,34536,48907	7	
			46636		9506			56142			
17	54	9,61435,70129		9,95971,62895			9,65464,07235		10,34535,92765	6	42
			46636		9507			56141			
	55	9,61436,16765		9,95971,53388			9,65464,63376		10,34535,36624	5	
			46635		9506			56141			
	56	9,61436,63400		9,95971,43882			9,65465,19517		10,34534,80483	4	
			46634		9506			56141			
	57	9,61437,10034		9,95971,34376			9,65465,75658		10,34534,24342	3	
			46633		9507			56140			
	58	9,61437,56667		9,95971,24869			9,65466,31798		10,34533,68202	2	
			46633		9506			56139			
	59	9,61438,03300		9,95971,15363			9,65466,87937		10,34533,12063	1	
			46633		9507			56140			
17	60	9,61438,49933		9,95971,05856			9,65467,44077		10,34532,55923	0	42
			46631		9507			56138			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,61438,49933		9,95971,05856			9,65467,44077		10,34532,55923	60	41
			46631		9507			56138			
	1	9,61438,96564		9,95970,96349			9,65468,00215		10,34531,99785	59	
			46632		9507			56138			
	2	9,61439,43196		9,95970,86842			9,65468,56353		10,34531,43647	58	
			46630		9507			56138			
	3	9,61439,89826		9,95970,77335			9,65469,12491		10,34530,87509	57	
			46630		9507			56137			
	4	9,61440,36456		9,95970,67828			9,65469,68628		10,34530,31372	56	
			46630		9507			56137			
	5	9,61440,83086		9,95970,58321			9,65470,24765		10,34529,75235	55	
			46628		9508			56136			
18	6	9,61441,29714		9,95970,48813			9,65470,80901		10,34529,19099	54	41
			46628		9507			56136			
	7	9,61441,76342		9,95970,39306			9,65471,37037		10,34528,62963	53	
			46628		9508			56135			
	8	9,61442,22970		9,95970,29798			9,65471,93172		10,34528,06828	52	
			46627		9508			56135			
	9	9,61442,69597		9,95970,20290			9,65472,49307		10,34527,50693	51	
			46626		9508			56134			
	10	9,61443,16223		9,95970,10782			9,65473,05441		10,34526,94559	50	
			46626		9508			56134			
	11	9,61443,62849		9,95970,01274			9,65473,61575		10,34526,38425	49	
			46625		9508			56133			
18	12	9,61444,09474		9,95969,91766			9,65474,17708		10,34525,82292	48	41
			46625		9509			56133			
	13	9,61444,56099		9,95969,82257			9,65474,73841		10,34525,26159	47	
			46624		9508			56133			
	14	9,61445,02723		9,95969,72749			9,65475,29974		10,34524,70026	46	
			46623		9509			56132			
	15	9,61445,49346		9,95969,63240			9,65475,86106		10,34524,13894	45	
			46623		9508			56131			
	16	9,61445,95969		9,95969,53732			9,65476,42237		10,34523,57763	44	
			46622		9509			56131			
	17	9,61446,42591		9,95969,44223			9,65476,98368		10,34523,01632	43	
			46621		9509			56130			
18	18	9,61446,89212		9,95969,34714			9,65477,54498		10,34522,45502	42	41
			46621		9509			56130			
	19	9,61447,35833		9,95969,25205			9,65478,10628		10,34521,89372	41	
			46621		9509			56130			
	20	9,61447,82454		9,95969,15696			9,65478,66758		10,34521,33242	40	
			46619		9509			56129			
	21	9,61448,29073		9,95969,06187			9,65479,22887		10,34520,77113	39	
			46620		9510			56128			
	22	9,61448,75693		9,95968,96677			9,65479,79015		10,34520,20985	38	
			46618		9509			56128			
	23	9,61449,22311		9,95968,87168			9,65480,35143		10,34519,64857	37	
			46618		9510			56128			
18	24	9,61449,68929		9,95968,77658			9,65480,91271		10,34519,08729	36	41
			46617		9510			56127			
	25	9,61450,15546		9,95968,68148			9,65481,47398		10,34518,52602	35	
			46617		9510			56127			
	26	9,61450,62163		9,95968,58638			9,65482,03525		10,34517,96475	34	
			46616		9510			56126			
	27	9,61451,08779		9,95968,49128			9,65482,59651		10,34517,40349	33	
			46616		9510			56126			
	28	9,61451,55395		9,95968,39618			9,65483,15777		10,34516,84223	32	
			46614		9510			56125			
	29	9,61452,02009		9,95968,30108			9,65483,71902		10,34516,28098	31	
			46615		9511			56125			
18	30	9,61452,48624		9,95968,20597			9,65484,28027		10,34515,71973	30	41
			46613		9510			56124			
	31	9,61452,95237		9,95968,11087			9,65484,84151		10,34515,15849	29	
			46614		9511			56124			
	32	9,61453,41851		9,95968,01576			9,65485,40275		10,34514,59725	28	
			46612		9511			56123			
	33	9,61453,88463		9,95967,92065			9,65485,96398		10,34514,03602	27	
			46612		9511			56123			
	34	9,61454,35075		9,95967,82554			9,65486,52521		10,34513,47479	26	
			46611		9511			56122			
	35	9,61454,81686		9,95967,73043			9,65487,08643		10,34512,91357	25	
			46611		9511			56122			
18	36	9,61455,28297		9,95967,63532			9,65487,64765		10,34512,35235	24	41
			46610		9511			56121			
	37	9,61455,74907		9,95967,54021			9,65488,20886		10,34511,79114	23	
			46610		9511			56121			
	38	9,61456,21517		9,95967,44510			9,65488,77007		10,34511,22993	22	
			46608		9512			56120			
	39	9,61456,68125		9,95967,34998			9,65489,33127		10,34510,66873	21	
			46609		9512			56120			
	40	9,61457,14734		9,95967,25486			9,65489,89247		10,34510,10753	20	
			46607		9511			56120			
	41	9,61457,61341		9,95967,15975			9,65490,45367		10,34509,54633	19	
			46607		9512			56119			
18	42	9,61458,07948		9,95967,06463			9,65491,01486		10,34508,98514	18	41
			46607		9512			56118			
	43	9,61458,54555		9,95966,96951			9,65491,57604		10,34508,42396	17	
			46606		9512			56118			
	44	9,61459,01161		9,95966,87439			9,65492,13722		10,34507,86278	16	
			46605		9513			56118			
	45	9,61459,47766		9,95966,77926			9,65492,69840		10,34507,30160	15	
			46605		9512			56117			
	46	9,61459,94371		9,95966,68414			9,65493,25957		10,34506,74043	14	
			46604		9512			56116			
	47	9,61460,40975		9,95966,58902			9,65493,82073		10,34506,17927	13	
			46603		9513			56116			
18	48	9,61460,87578		9,95966,49389			9,65494,38189		10,34505,61811	12	41
			46603		9513			56116			
	49	9,61461,34181		9,95966,39876			9,65494,94305		10,34505,05695	11	
			46602		9513			56115			
	50	9,61461,80783		9,95966,30363			9,65495,50420		10,34504,49580	10	
			46602		9513			56115			
	51	9,61462,27385		9,95966,20850			9,65496,06535		10,34503,93465	9	
			46601		9513			56114			
	52	9,61462,73986		9,95966,11337			9,65496,62649		10,34503,37351	8	
			46600		9513			56114			
	53	9,61463,20586		9,95966,01824			9,65497,18763		10,34502,81237	7	
			46600		9513			56113			
18	54	9,61463,67186		9,95965,92311			9,65497,74876		10,34502,25124	6	41
			46600		9514			56112			
	55	9,61464,13786		9,95965,82797			9,65498,30988		10,34501,69012	5	
			46598		9514			56113			
	56	9,61464,60384		9,95965,73283			9,65498,87101		10,34501,12899	4	
			46598		9513			56112			
	57	9,61465,06982		9,95965,63770			9,65499,43213		10,34500,56787	3	
			46598		9514			56111			
	58	9,61465,53580		9,95965,54256			9,65499,99324		10,34500,00676	2	
			46597		9514			56111			
	59	9,61466,00177		9,95965,44742			9,65500,55435		10,34499,44565	1	
			46596		9514			56110			
18	60	9,61466,46773		9,95965,35228			9,65501,11545		10,34498,88455	0	41
			46595		9514			56110			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,61466,46773		9,95965,35228			9,65501,11545		10,34498,88455	60	40
			46595		9514			56110			
	1	9,61466,93368		9,95965,25714			9,65501,67655		10,34498,32345	59	
			46595		9515			56109			
	2	9,61467,39963		9,95965,16199			9,65502,23764		10,34497,76236	58	
			46595		9514			56109			
	3	9,61467,86558		9,95965,06685			9,65502,79873		10,34497,20127	57	
			46594		9515			56108			
	4	9,61468,33152		9,95964,97170			9,65503,35981		10,34496,64019	56	
			46593		9514			56108			
	5	9,61468,79745		9,95964,87656			9,65503,92089		10,34496,07911	55	
			46593		9515			56108			
19	6	9,61469,26338		9,95964,78141			9,65504,48197		10,34495,51803	54	40
			46592		9515			56107			
	7	9,61469,72930		9,95964,68626			9,65505,04304		10,34494,95696	53	
			46591		9515			56106			
	8	9,61470,19521		9,95964,59111			9,65505,60410		10,34494,39590	52	
			46591		9516			56106			
	9	9,61470,66112		9,95964,49595			9,65506,16516		10,34493,83484	51	
			46590		9515			56106			
	10	9,61471,12702		9,95964,40080			9,65506,72622		10,34493,27378	50	
			46590		9515			56105			
	11	9,61471,59292		9,95964,30565			9,65507,28727		10,34492,71273	49	
			46589		9516			56105			
19	12	9,61472,05881		9,95964,21049			9,65507,84832		10,34492,15168	48	40
			46588		9516			56104			
	13	9,61472,52469		9,95964,11533			9,65508,40936		10,34491,59064	47	
			46588		9515			56103			
	14	9,61472,99057		9,95964,02018			9,65508,97039		10,34491,02961	46	
			46587		9516			56103			
	15	9,61473,45644		9,95963,92502			9,65509,53142		10,34490,46858	45	
			46587		9516			56103			
	16	9,61473,92231		9,95963,82986			9,65510,09245		10,34489,90755	44	
			46586		9517			56102			
	17	9,61474,38817		9,95963,73469			9,65510,65347		10,34489,34653	43	
			46585		9516			56102			
19	18	9,61474,85402		9,95963,63953			9,65511,21449		10,34488,78551	42	40
			46585		9516			56101			
	19	9,61475,31987		9,95963,54437			9,65511,77550		10,34488,22450	41	
			46584		9517			56101			
	20	9,61475,78571		9,95963,44920			9,65512,33651		10,34487,66349	40	
			46584		9517			56100			
	21	9,61476,25155		9,95963,35403			9,65512,89751		10,34487,10249	39	
			46583		9516			56100			
	22	9,61476,71738		9,95963,25887			9,65513,45851		10,34486,54149	38	
			46582		9517			56099			
	23	9,61477,18320		9,95963,16370			9,65514,01950		10,34485,98050	37	
			46582		9517			56099			
19	24	9,61477,64902		9,95963,06853			9,65514,58049		10,34485,41951	36	40
			46581		9518			56099			
	25	9,61478,11483		9,95962,97335			9,65515,14148		10,34484,85852	35	
			46581		9517			56097			
	26	9,61478,58064		9,95962,87818			9,65515,70245		10,34484,29755	34	
			46580		9517			56098			
	27	9,61479,04644		9,95962,78301			9,65516,26343		10,34483,73657	33	
			46579		9518			56097			
	28	9,61479,51223		9,95962,68783			9,65516,82440		10,34483,17560	32	
			46579		9517			56096			
	29	9,61479,97802		9,95962,59266			9,65517,38536		10,34482,61464	31	
			46578		9518			56096			
19	30	9,61480,44380		9,95962,49748			9,65517,94632		10,34482,05368	30	40
			46578		9518			56096			
	31	9,61480,90958		9,95962,40230			9,65518,50728		10,34481,49272	29	
			46577		9518			56095			
	32	9,61481,37535		9,95962,30712			9,65519,06823		10,34480,93177	28	
			46576		9518			56094			
	33	9,61481,84111		9,95962,21194			9,65519,62917		10,34480,37083	27	
			46576		9519			56094			
	34	9,61482,30687		9,95962,11675			9,65520,19011		10,34479,80989	26	
			46575		9518			56094			
	35	9,61482,77262		9,95962,02157			9,65520,75105		10,34479,24895	25	
			46574		9518			56093			
19	36	9,61483,23836		9,95961,92639			9,65521,31198		10,34478,68802	24	40
			46574		9519			56093			
	37	9,61483,70410		9,95961,83120			9,65521,87291		10,34478,12709	23	
			46574		9519			56092			
	38	9,61484,16984		9,95961,73601			9,65522,43383		10,34477,56617	22	
			46573		9519			56091			
	39	9,61484,63557		9,95961,64082			9,65522,99474		10,34477,00526	21	
			46572		9519			56091			
	40	9,61485,10129		9,95961,54563			9,65523,55565		10,34476,44435	20	
			46571		9519			56091			
	41	9,61485,56700		9,95961,45044			9,65524,11656		10,34475,88344	19	
			46571		9519			56090			
19	42	9,61486,03271		9,95961,35525			9,65524,67746		10,34475,32254	18	40
			46571		9520			56090			
	43	9,61486,49842		9,95961,26005			9,65525,23836		10,34474,76164	17	
			46569		9519			56089			
	44	9,61486,96411		9,95961,16486			9,65525,79925		10,34474,20075	16	
			46569		9520			56089			
	45	9,61487,42980		9,95961,06966			9,65526,36014		10,34473,63986	15	
			46569		9519			56088			
	46	9,61487,89549		9,95960,97447			9,65526,92102		10,34473,07898	14	
			46568		9520			56088			
	47	9,61488,36117		9,95960,87927			9,65527,48190		10,34472,51810	13	
			46567		9520			56088			
19	48	9,61488,82684		9,95960,78407			9,65528,04278		10,34471,95722	12	40
			46567		9520			56087			
	49	9,61489,29251		9,95960,68887			9,65528,60365		10,34471,39635	11	
			46566		9521			56086			
	50	9,61489,75817		9,95960,59366			9,65529,16451		10,34470,83549	10	
			46566		9520			56086			
	51	9,61490,22383		9,95960,49846			9,65529,72537		10,34470,27463	9	
			46565		9521			56085			
	52	9,61490,68948		9,95960,40325			9,65530,28622		10,34469,71378	8	
			46564		9520			56085			
	53	9,61491,15512		9,95960,30805			9,65530,84707		10,34469,15293	7	
			46564		9521			56085			
19	54	9,61491,62076		9,95960,21284			9,65531,40792		10,34468,59208	6	40
			46563		9521			56084			
	55	9,61492,08639		9,95960,11763			9,65531,96876		10,34468,03124	5	
			46563		9521			56083			
	56	9,61492,55202		9,95960,02242			9,65532,52959		10,34467,47041	4	
			46561		9521			56083			
	57	9,61493,01763		9,95959,92721			9,65533,09042		10,34466,90958	3	
			46562		9521			56083			
	58	9,61493,48325		9,95959,83200			9,65533,65125		10,34466,34875	2	
			46561		9521			56082			
	59	9,61493,94886		9,95959,73679			9,65534,21207		10,34465,78793	1	
			46560		9522			56082			
19	60	9,61494,41446		9,95959,64157			9,65534,77289		10,34465,22711	0	40
			46559		9521			56081			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,61494,41446		9,95959,64157			9,65534,77289		10,34465,22711	60	39
	1	9,61494,88005	46559	9,95959,54636	9521		9,65535,33370	56081	10,34464,66630	59	
	2	9,61495,34564	46559	9,95959,45114	9522		9,65535,89450	56080	10,34464,10550	58	
	3	9,61495,81122	46558	9,95959,35592	9522		9,65536,45531	56081	10,34463,54469	57	
	4	9,61496,27680	46558	9,95959,26070	9522		9,65537,01610	56079	10,34462,98390	56	
	5	9,61496,74237	46557	9,95959,16548	9522		9,65537,57689	56079	10,34462,42311	55	
20	6	9,61497,20794	46557	9,95959,07026	9523		9,65538,13768	56079	10,34461,86232	54	39
	7	9,61497,67350	46556	9,95958,97503	9522		9,65538,69846	56078	10,34461,30154	53	
	8	9,61498,13905	46555	9,95958,87981	9523		9,65539,25924	56078	10,34460,74076	52	
	9	9,61498,60460	46555	9,95958,78458	9522		9,65539,82002	56078	10,34460,17998	51	
	10	9,61499,07014	46554	9,95958,68936	9523		9,65540,38078	56076	10,34459,61922	50	
	11	9,61499,53568	46554	9,95958,59413	9523		9,65540,94155	56077	10,34459,05845	49	
20	12	9,61500,00120	46552	9,95958,49890	9523		9,65541,50231	56076	10,34458,49769	48	39
	13	9,61500,46673	46553	9,95958,40367	9523		9,65542,06306	56075	10,34457,93694	47	
	14	9,61500,93224	46551	9,95958,30844	9524		9,65542,62381	56075	10,34457,37619	46	
	15	9,61501,39776	46552	9,95958,21320	9523		9,65543,18455	56074	10,34456,81545	45	
	16	9,61501,86326	46550	9,95958,11797	9524		9,65543,74529	56074	10,34456,25471	44	
	17	9,61502,32876	46550	9,95958,02273	9523		9,65544,30603	56074	10,34455,69397	43	
20	18	9,61502,79425	46549	9,95957,92750	9524		9,65544,86676	56073	10,34455,13324	42	39
	19	9,61503,25974	46549	9,95957,83226	9524		9,65545,42748	56072	10,34454,57252	41	
	20	9,61503,72522	46548	9,95957,73702	9524		9,65545,98820	56072	10,34454,01180	40	
	21	9,61504,19070	46548	9,95957,64178	9524		9,65546,54892	56072	10,34453,45108	39	
	22	9,61504,65617	46547	9,95957,54654	9525		9,65547,10963	56071	10,34452,89037	38	
	23	9,61505,12163	46546	9,95957,45129	9524		9,65547,67034	56071	10,34452,32966	37	
20	24	9,61505,58709	46546	9,95957,35605	9525		9,65548,23104	56070	10,34451,76896	36	39
	25	9,61506,05254	46545	9,95957,26080	9524		9,65548,79173	56069	10,34451,20827	35	
	26	9,61506,51798	46544	9,95957,16556	9525		9,65549,35243	56070	10,34450,64757	34	
	27	9,61506,98342	46544	9,95957,07031	9525		9,65549,91311	56068	10,34450,08689	33	
	28	9,61507,44885	46543	9,95956,97506	9525		9,65550,47379	56068	10,34449,52621	32	
	29	9,61507,91428	46543	9,95956,87981	9525		9,65551,03447	56068	10,34448,96553	31	
20	30	9,61508,37970	46542	9,95956,78456	9526		9,65551,59515	56066	10,34448,40485	30	39
	31	9,61508,84512	46542	9,95956,68930	9525		9,65552,15581	56067	10,34447,84419	29	
	32	9,61509,31053	46541	9,95956,59405	9525		9,65552,71648	56065	10,34447,28352	28	
	33	9,61509,77593	46540	9,95956,49880	9526		9,65553,27713	56066	10,34446,72287	27	
	34	9,61510,24133	46540	9,95956,40354	9526		9,65553,83779	56065	10,34446,16221	26	
	35	9,61510,70672	46539	9,95956,30828	9526		9,65554,39844	56064	10,34445,60156	25	
20	36	9,61511,17210	46538	9,95956,21302	9526		9,65554,95908	56064	10,34445,04092	24	39
	37	9,61511,63748	46538	9,95956,11776	9526		9,65555,51972	56063	10,34444,48028	23	
	38	9,61512,10286	46538	9,95956,02250	9526		9,65556,08035	56063	10,34443,91965	22	
	39	9,61512,56822	46536	9,95955,92724	9527		9,65556,64098	56063	10,34443,35902	21	
	40	9,61513,03358	46536	9,95955,83197	9526		9,65557,20161	56062	10,34442,79839	20	
	41	9,61513,49894	46535	9,95955,73671	9527		9,65557,76223	56061	10,34442,23777	19	
20	42	9,61513,96429	46534	9,95955,64144	9527		9,65558,32284	56061	10,34441,67716	18	39
	43	9,61514,42963	46534	9,95955,54617	9526		9,65558,88345	56061	10,34441,11655	17	
	44	9,61514,89497	46533	9,95955,45091	9527		9,65559,44406	56060	10,34440,55594	16	
	45	9,61515,36030	46532	9,95955,35564	9528		9,65560,00466	56060	10,34439,99534	15	
	46	9,61515,82562	46532	9,95955,26036	9527		9,65560,56526	56059	10,34439,43474	14	
	47	9,61516,29094	46531	9,95955,16509	9527		9,65561,12585	56059	10,34438,87415	13	
20	48	9,61516,75625	46531	9,95955,06982	9528		9,65561,68644	56058	10,34438,31356	12	39
	49	9,61517,22156	46530	9,95954,97454	9527		9,65562,24702	56058	10,34437,75298	11	
	50	9,61517,68686	46530	9,95954,87927	9528		9,65562,80760	56057	10,34437,19240	10	
	51	9,61518,15216	46529	9,95954,78399	9528		9,65563,36817	56056	10,34436,63183	9	
	52	9,61518,61745	46528	9,95954,68871	9528		9,65563,92873	56057	10,34436,07127	8	
	53	9,61519,08273	46528	9,95954,59343	9528		9,65564,48930	56056	10,34435,51070	7	
20	54	9,61519,54801	46527	9,95954,49815	9528		9,65565,04986	56055	10,34434,95014	6	39
	55	9,61520,01328	46526	9,95954,40287	9529		9,65565,61041	56055	10,34434,38959	5	
	56	9,61520,47854	46526	9,95954,30758	9528		9,65566,17096	56054	10,34433,82904	4	
	57	9,61520,94380	46525	9,95954,21230	9529		9,65566,73150	56054	10,34433,26850	3	
	58	9,61521,40905	46525	9,95954,11701	9528		9,65567,29204	56053	10,34432,70796	2	
	59	9,61521,87430	46524	9,95954,02173	9529		9,65567,85257	56053	10,34432,14743	1	
20	60	9,61522,33954	46524	9,95953,92644	9529		9,65568,41310	56053	10,34431,58690	0	39
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,61522,33954		9,95953,92644			9,65568,41310		10,34431,58690	60	38
	1	9,61522,80478	46524	9,95953,83115	9529		9,65568,97363	56053	10,34431,02637	59	
	2	9,61523,27000	46522	9,95953,73586	9529		9,65569,53415	56052	10,34430,46585	58	
	3	9,61523,73523	46523	9,95953,64056	9530		9,65570,09466	56051	10,34429,90534	57	
	4	9,61524,20044	46521	9,95953,54527	9529		9,65570,65517	56051	10,34429,34483	56	
	5	9,61524,66566	46522	9,95953,44998	9529		9,65571,21568	56051	10,34428,78432	55	
21	6	9,61525,13086	46520	9,95953,35468	9530		9,65571,77618	56050	10,34428,22382	54	38
	7	9,61525,59606	46520	9,95953,25938	9530		9,65572,33668	56050	10,34427,66332	53	
	8	9,61526,06125	46519	9,95953,16409	9529		9,65572,89717	56049	10,34427,10283	52	
	9	9,61526,52644	46519	9,95953,06879	9530		9,65573,45765	56048	10,34426,54235	51	
	10	9,61526,99162	46518	9,95952,97348	9531		9,65574,01813	56048	10,34425,98187	50	
	11	9,61527,45679	46517	9,95952,87818	9530		9,65574,57861	56048	10,34425,42139	49	
21	12	9,61527,92196	46517	9,95952,78288	9530		9,65575,13908	56047	10,34424,86092	48	38
	13	9,61528,38713	46517	9,95952,68758	9531		9,65575,69955	56047	10,34424,30045	47	
	14	9,61528,85228	46515	9,95952,59227	9531		9,65576,26001	56046	10,34423,73999	46	
	15	9,61529,31743	46515	9,95952,49696	9531		9,65576,82047	56046	10,34423,17953	45	
	16	9,61529,78258	46515	9,95952,40165	9531		9,65577,38092	56045	10,34422,61908	44	
	17	9,61530,24772	46514	9,95952,30634	9531		9,65577,94137	56045	10,34422,05863	43	
21	18	9,61530,71285	46513	9,95952,21103	9531		9,65578,50182	56045	10,34421,49818	42	38
	19	9,61531,17798	46513	9,95952,11572	9531		9,65579,06225	56043	10,34420,93775	41	
	20	9,61531,64310	46512	9,95952,02041	9532		9,65579,62269	56044	10,34420,37731	40	
	21	9,61532,10821	46511	9,95951,92509	9531		9,65580,18312	56043	10,34419,81688	39	
	22	9,61532,57332	46511	9,95951,82978	9532		9,65580,74354	56042	10,34419,25646	38	
	23	9,61533,03842	46510	9,95951,73446	9532		9,65581,30396	56042	10,34418,69604	37	
21	24	9,61533,50352	46510	9,95951,63914	9531		9,65581,86438	56042	10,34418,13562	36	38
	25	9,61533,96861	46509	9,95951,54383	9533		9,65582,42479	56041	10,34417,57521	35	
	26	9,61534,43370	46509	9,95951,44850	9532		9,65582,98519	56040	10,34417,01481	34	
	27	9,61534,89878	46508	9,95951,35318	9532		9,65583,54559	56040	10,34416,45441	33	
	28	9,61535,36385	46507	9,95951,25786	9532		9,65584,10599	56040	10,34415,89401	32	
	29	9,61535,82891	46506	9,95951,16254	9533		9,65584,66638	56039	10,34415,33362	31	
21	30	9,61536,29398	46507	9,95951,06721	9533		9,65585,22676	56038	10,34414,77324	30	38
	31	9,61536,75903	46505	9,95950,97188	9532		9,65585,78715	56039	10,34414,21285	29	
	32	9,61537,22408	46505	9,95950,87656	9533		9,65586,34752	56037	10,34413,65248	28	
	33	9,61537,68912	46504	9,95950,78123	9533		9,65586,90789	56037	10,34413,09211	27	
	34	9,61538,15416	46504	9,95950,68590	9533		9,65587,46826	56037	10,34412,53174	26	
	35	9,61538,61919	46503	9,95950,59057	9534		9,65588,02862	56036	10,34411,97138	25	
21	36	9,61539,08421	46502	9,95950,49523	9533		9,65588,58898	56036	10,34411,41102	24	38
	37	9,61539,54923	46502	9,95950,39990	9534		9,65589,14933	56035	10,34410,85067	23	
	38	9,61540,01425	46502	9,95950,30456	9533		9,65589,70968	56035	10,34410,29032	22	
	39	9,61540,47925	46500	9,95950,20923	9534		9,65590,27003	56035	10,34409,72997	21	
	40	9,61540,94425	46500	9,95950,11389	9534		9,65590,83036	56033	10,34409,16964	20	
	41	9,61541,40925	46500	9,95950,01855	9534		9,65591,39070	56034	10,34408,60930	19	
21	42	9,61541,87424	46499	9,95949,92321	9534		9,65591,95103	56033	10,34408,04897	18	38
	43	9,61542,33922	46498	9,95949,82787	9534		9,65592,51135	56032	10,34407,48865	17	
	44	9,61542,80420	46498	9,95949,73253	9535		9,65593,07167	56032	10,34406,92833	16	
	45	9,61543,26917	46497	9,95949,63718	9534		9,65593,63199	56032	10,34406,36801	15	
	46	9,61543,73413	46496	9,95949,54184	9535		9,65594,19229	56030	10,34405,80771	14	
	47	9,61544,19909	46496	9,95949,44649	9535		9,65594,75260	56031	10,34405,24740	13	
21	48	9,61544,66404	46495	9,95949,35114	9535		9,65595,31290	56030	10,34404,68710	12	38
	49	9,61545,12899	46495	9,95949,25579	9535		9,65595,87320	56030	10,34404,12680	11	
	50	9,61545,59393	46494	9,95949,16044	9535		9,65596,43349	56029	10,34403,56651	10	
	51	9,61546,05887	46494	9,95949,06509	9535		9,65596,99377	56028	10,34403,00623	9	
	52	9,61546,52379	46492	9,95948,96974	9535		9,65597,55405	56028	10,34402,44595	8	
	53	9,61546,98872	46493	9,95948,87439	9536		9,65598,11433	56028	10,34401,88567	7	
21	54	9,61547,45363	46491	9,95948,77903	9535		9,65598,67460	56027	10,34401,32540	6	38
	55	9,61547,91854	46491	9,95948,68368	9536		9,65599,23487	56027	10,34400,76513	5	
	56	9,61548,38345	46490	9,95948,58832	9536		9,65599,79513	56026	10,34400,20487	4	
	57	9,61548,84835	46489	9,95948,49296	9536		9,65600,35539	56026	10,34399,64461	3	
	58	9,61549,31324	46489	9,95948,39760	9536		9,65600,91564	56025	10,34399,08436	2	
	59	9,61549,77813	46488	9,95948,30224	9536		9,65601,47589	56025	10,34398,52411	1	
21	60	9,61550,24301	46487	9,95948,20688	9537		9,65602,03613	56024	10,34397,96387	0	38
		Sin. Compl.		SINUUM			Tang. compl.	56024	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,61550,24301		9,95948,20688			9,65602,03613		10,34397,96387	60	37
			46487		9537			56024			
	1	9,61550,70788		9,95948,11151			9,65602,59637		10,34397,40363	59	
			46487		9536			56023			
	2	9,61551,17275		9,95948,01615			9,65603,15660		10,34396,84340	58	
			46487		9537			56023			
	3	9,61551,63762		9,95947,92078			9,65603,71683		10,34396,28317	57	
			46485		9536			56023			
	4	9,61552,10247		9,95947,82542			9,65604,27706		10,34395,72294	56	
			46485		9537			56022			
	5	9,61552,56732		9,95947,73005			9,65604,83728		10,34395,16272	55	
			46485		9537			56021			
22	6	9,61553,03217		9,95947,63468			9,65605,39749		10,34394,60251	54	37
			46484		9537			56021			
	7	9,61553,49701		9,95947,53931			9,65605,95770		10,34394,04230	53	
			46483		9538			56021			
	8	9,61553,96184		9,95947,44393			9,65606,51791		10,34393,48209	52	
			46483		9537			56020			
	9	9,61554,42667		9,95947,34856			9,65607,07811		10,34392,92189	51	
			46482		9537			56019			
	10	9,61554,89149		9,95947,25319			9,65607,63830		10,34392,36170	50	
			46481		9538			56019			
	11	9,61555,35630		9,95947,15781			9,65608,19849		10,34391,80151	49	
			46481		9538			56019			
22	12	9,61555,82111		9,95947,06243			9,65608,75868		10,34391,24132	48	37
			46480		9538			56018			
	13	9,61556,28591		9,95946,96705			9,65609,31886		10,34390,68114	47	
			46480		9537			56018			
	14	9,61556,75071		9,95946,87168			9,65609,87904		10,34390,12096	46	
			46479		9539			56017			
	15	9,61557,21550		9,95946,77629			9,65610,43921		10,34389,56079	45	
			46479		9538			56016			
	16	9,61557,68029		9,95946,68091			9,65610,99937		10,34389,00063	44	
			46478		9538			56017			
	17	9,61558,14507		9,95946,58553			9,65611,55954		10,34388,44046	43	
			46477		9539			56015			
22	18	9,61558,60984		9,95946,49014			9,65612,11969		10,34387,88031	42	37
			46477		9538			56016			
	19	9,61559,07461		9,95946,39476			9,65612,67985		10,34387,32015	41	
			46476		9539			56014			
	20	9,61559,53937		9,95946,29937			9,65613,23999		10,34386,76001	40	
			46475		9539			56015			
	21	9,61560,00412		9,95946,20398			9,65613,80014		10,34386,19986	39	
			46475		9539			56014			
	22	9,61560,46887		9,95946,10859			9,65614,36028		10,34385,63972	38	
			46474		9539			56013			
	23	9,61560,93361		9,95946,01320			9,65614,92041		10,34385,07959	37	
			46474		9539			56013			
22	24	9,61561,39835		9,95945,91781			9,65615,48054		10,34384,51946	36	37
			46473		9539			56012			
	25	9,61561,86308		9,95945,82242			9,65616,04066		10,34383,95934	35	
			46473		9540			56012			
	26	9,61562,32781		9,95945,72702			9,65616,60078		10,34383,39922	34	
			46471		9539			56012			
	27	9,61562,79252		9,95945,63163			9,65617,16090		10,34382,83910	33	
			46472		9540			56010			
	28	9,61563,25724		9,95945,53623			9,65617,72100		10,34382,27900	32	
			46470		9540			56011			
	29	9,61563,72194		9,95945,44083			9,65618,28111		10,34381,71889	31	
			46471		9539			56010			
22	30	9,61564,18665		9,95945,34544			9,65618,84121		10,34381,15879	30	37
			46469		9541			56010			
	31	9,61564,65134		9,95945,25003			9,65619,40131		10,34380,59869	29	
			46469		9540			56009			
	32	9,61565,11603		9,95945,15463			9,65619,96140		10,34380,03860	28	
			46468		9540			56008			
	33	9,61565,58071		9,95945,05923			9,65620,52148		10,34379,47852	27	
			46468		9540			56008			
	34	9,61566,04539		9,95944,96383			9,65621,08156		10,34378,91844	26	
			46467		9541			56008			
	35	9,61566,51006		9,95944,86842			9,65621,64164		10,34378,35836	25	
			46467		9541			56007			
22	36	9,61566,97473		9,95944,77301			9,65622,20171		10,34377,79829	24	37
			46465		9540			56007			
	37	9,61567,43938		9,95944,67761			9,65622,76178		10,34377,23822	23	
			46466		9541			56006			
	38	9,61567,90404		9,95944,58220			9,65623,32184		10,34376,67816	22	
			46464		9541			56006			
	39	9,61568,36868		9,95944,48679			9,65623,88190		10,34376,11810	21	
			46465		9541			56005			
	40	9,61568,83333		9,95944,39138			9,65624,44195		10,34375,55805	20	
			46463		9542			56005			
	41	9,61569,29796		9,95944,29596			9,65625,00200		10,34374,99800	19	
			46463		9541			56004			
22	42	9,61569,76259		9,95944,20055			9,65625,56204		10,34374,43796	18	37
			46462		9542			56004			
	43	9,61570,22721		9,95944,10513			9,65626,12208		10,34373,87792	17	
			46462		9541			56003			
	44	9,61570,69183		9,95944,00972			9,65626,68211		10,34373,31789	16	
			46461		9542			56003			
	45	9,61571,15644		9,95943,91430			9,65627,24214		10,34372,75786	15	
			46461		9542			56002			
	46	9,61571,62105		9,95943,81888			9,65627,80216		10,34372,19784	14	
			46459		9542			56002			
	47	9,61572,08564		9,95943,72346			9,65628,36218		10,34371,63782	13	
			46460		9542			56002			
22	48	9,61572,55024		9,95943,62804			9,65628,92220		10,34371,07780	12	37
			46458		9542			56001			
	49	9,61573,01482		9,95943,53262			9,65629,48221		10,34370,51779	11	
			46459		9543			56000			
	50	9,61573,47941		9,95943,43719			9,65630,04221		10,34369,95779	10	
			46457		9542			56000			
	51	9,61573,94398		9,95943,34177			9,65630,60221		10,34369,39779	9	
			46457		9543			56000			
	52	9,61574,40855		9,95943,24634			9,65631,16221		10,34368,83779	8	
			46456		9543			55999			
	53	9,61574,87311		9,95943,15091			9,65631,72220		10,34368,27780	7	
			46456		9542			55999			
22	54	9,61575,33767		9,95943,05549			9,65632,28219		10,34367,71781	6	37
			46455		9543			55998			
	55	9,61575,80222		9,95942,96006			9,65632,84217		10,34367,15783	5	
			46455		9544			55997			
	56	9,61576,26677		9,95942,86462			9,65633,40214		10,34366,59786	4	
			46454		9543			55997			
	57	9,61576,73131		9,95942,76919			9,65633,96211		10,34366,03789	3	
			46453		9543			55997			
	58	9,61577,19584		9,95942,67376			9,65634,52208		10,34365,47792	2	
			46453		9544			55996			
	59	9,61577,66037		9,95942,57832			9,65635,08204		10,34364,91796	1	
			46452		9543			55996			
22	60	9,61578,12489		9,95942,48289			9,65635,64200		10,34364,35800	0	37
			46451		9544			55995			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,61578,12489		9,95942,48289			9,65635,64200		10,34364,35800	60	36
			46451		9544			55995			
	1	9,61578,58940		9,95942,38745			9,65636,20195		10,34363,79805	59	
			46451		9544			55995			
	2	9,61579,05391		9,95942,29201			9,65636,76190		10,34363,23810	58	
			46451		9544			55994			
	3	9,61579,51842		9,95942,19657			9,65637,32184		10,34362,67816	57	
			46449		9544			55994			
	4	9,61579,98291		9,95942,10113			9,65637,88178		10,34362,11822	56	
			46449		9544			55994			
	5	9,61580,44740		9,95942,00569			9,65638,44172		10,34361,55828	55	
			46449		9545			55992			
23	6	9,61580,91189		9,95941,91024			9,65639,00164		10,34360,99836	54	36
			46448		9544			55993			
	7	9,61581,37637		9,95941,81480			9,65639,56157		10,34360,43843	53	
			46447		9545			55992			
	8	9,61581,84084		9,95941,71935			9,65640,12149		10,34359,87851	52	
			46447		9544			55991			
	9	9,61582,30531		9,95941,62391			9,65640,68140		10,34359,31860	51	
			46446		9545			55991			
	10	9,61582,76977		9,95941,52846			9,65641,24131		10,34358,75869	50	
			46446		9545			55991			
	11	9,61583,23423		9,95941,43301			9,65641,80122		10,34358,19878	49	
			46445		9545			55990			
23	12	9,61583,69868		9,95941,33756			9,65642,36112		10,34357,63888	48	36
			46444		9545			55989			
	13	9,61584,16312		9,95941,24211			9,65642,92101		10,34357,07899	47	
			46444		9546			55989			
	14	9,61584,62756		9,95941,14665			9,65643,48090		10,34356,51910	46	
			46443		9545			55989			
	15	9,61585,09199		9,95941,05120			9,65644,04079		10,34355,95921	45	
			46442		9546			55988			
	16	9,61585,55641		9,95940,95574			9,65644,60067		10,34355,39933	44	
			46442		9546			55988			
	17	9,61586,02083		9,95940,86028			9,65645,16055		10,34354,83945	43	
			46442		9545			55987			
23	18	9,61586,48525		9,95940,76483			9,65645,72042		10,34354,27958	42	36
			46440		9546			55987			
	19	9,61586,94965		9,95940,66937			9,65646,28029		10,34353,71971	41	
			46440		9546			55986			
	20	9,61587,41405		9,95940,57391			9,65646,84015		10,34353,15985	40	
			46440		9547			55986			
	21	9,61587,87845		9,95940,47844			9,65647,40001		10,34352,59999	39	
			46439		9546			55985			
	22	9,61588,34284		9,95940,38298			9,65647,95986		10,34352,04014	38	
			46438		9546			55985			
	23	9,61588,80722		9,95940,28752			9,65648,51971		10,34351,48029	37	
			46438		9547			55984			
23	24	9,61589,27160		9,95940,19205			9,65649,07955		10,34350,92045	36	36
			46437		9547			55984			
	25	9,61589,73597		9,95940,09658			9,65649,63939		10,34350,36061	35	
			46437		9546			55983			
	26	9,61590,20034		9,95940,00112			9,65650,19922		10,34349,80078	34	
			46436		9547			55983			
	27	9,61590,66470		9,95939,90565			9,65650,75905		10,34349,24095	33	
			46435		9547			55982			
	28	9,61591,12905		9,95939,81018			9,65651,31887		10,34348,68113	32	
			46435		9548			55982			
	29	9,61591,59340		9,95939,71470			9,65651,87869		10,34348,12131	31	
			46434		9547			55982			
23	30	9,61592,05774		9,95939,61923			9,65652,43851		10,34347,56149	30	36
			46434		9547			55981			
	31	9,61592,52208		9,95939,52376			9,65652,99832		10,34347,00168	29	
			46433		9548			55980			
	32	9,61592,98641		9,95939,42828			9,65653,55812		10,34346,44188	28	
			46432		9548			55980			
	33	9,61593,45073		9,95939,33280			9,65654,11792		10,34345,88208	27	
			46432		9547			55980			
	34	9,61593,91505		9,95939,23733			9,65654,67772		10,34345,32228	26	
			46431		9548			55979			
	35	9,61594,37936		9,95939,14185			9,65655,23751		10,34344,76249	25	
			46430		9548			55979			
23	36	9,61594,84366		9,95939,04637			9,65655,79730		10,34344,20270	24	36
			46430		9548			55978			
	37	9,61595,30796		9,95938,95089			9,65656,35708		10,34343,64292	23	
			46430		9549			55977			
	38	9,61595,77226		9,95938,85540			9,65656,91685		10,34343,08315	22	
			46428		9548			55978			
	39	9,61596,23654		9,95938,75992			9,65657,47663		10,34342,52337	21	
			46429		9549			55976			
	40	9,61596,70083		9,95938,66443			9,65658,03639		10,34341,96361	20	
			46427		9548			55977			
	41	9,61597,16510		9,95938,56895			9,65658,59616		10,34341,40384	19	
			46427		9549			55975			
23	42	9,61597,62937		9,95938,47346			9,65659,15591		10,34340,84409	18	36
			46427		9549			55976			
	43	9,61598,09364		9,95938,37797			9,65659,71567		10,34340,28433	17	
			46425		9549			55974			
	44	9,61598,55789		9,95938,28248			9,65660,27541		10,34339,72459	16	
			46426		9549			55975			
	45	9,61599,02215		9,95938,18699			9,65660,83516		10,34339,16484	15	
			46424		9550			55974			
	46	9,61599,48639		9,95938,09149			9,65661,39490		10,34338,60510	14	
			46424		9549			55973			
	47	9,61599,95063		9,95937,99600			9,65661,95463		10,34338,04537	13	
			46424		9549			55973			
23	48	9,61600,41487		9,95937,90051			9,65662,51436		10,34337,48564	12	36
			46422		9550			55972			
	49	9,61600,87909		9,95937,80501			9,65663,07408		10,34336,92592	11	
			46423		9550			55972			
	50	9,61601,34332		9,95937,70951			9,65663,63380		10,34336,36620	10	
			46421		9550			55972			
	51	9,61601,80753		9,95937,61401			9,65664,19352		10,34335,80648	9	
			46421		9550			55971			
	52	9,61602,27174		9,95937,51851			9,65664,75323		10,34335,24677	8	
			46420		9550			55970			
	53	9,61602,73594		9,95937,42301			9,65665,31293		10,34334,68707	7	
			46420		9550			55970			
23	54	9,61603,20014		9,95937,32751			9,65665,87263		10,34334,12737	6	36
			46419		9551			55970			
	55	9,61603,66433		9,95937,23200			9,65666,43233		10,34333,56767	5	
			46419		9550			55969			
	56	9,61604,12852		9,95937,13650			9,65666,99202		10,34333,00798	4	
			46418		9551			55969			
	57	9,61604,59270		9,95937,04099			9,65667,55171		10,34332,44829	3	
			46418		9550			55968			
	58	9,61605,05688		9,95936,94549			9,65668,11139		10,34331,88861	2	
			46416		9551			55968			
	59	9,61605,52104		9,95936,84998			9,65668,67107		10,34331,32893	1	
			46417		9551			55967			
23	60	9,61605,98521		9,95936,75447			9,65669,23074		10,34330,76926	0	36
			46415		9551			55967			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,61605,98521		9,95936,75447		9,65669,23074		10,34330,76926	60	35
			46415		9551		55967			
	1	9,61606,44936		9,95936,65896		9,65669,79041		10,34330,20959	59	
			46415		9552		55966			
	2	9,61606,91351		9,95936,56344		9,65670,35007		10,34329,64993	58	
			46415		9551		55966			
	3	9,61607,37766		9,95936,46793		9,65670,90973		10,34329,09027	57	
			46413		9551		55965			
	4	9,61607,84179		9,95936,37242		9,65671,46938		10,34328,53062	56	
			46414		9552		55965			
	5	9,61608,30593		9,95936,27690		9,65672,02903		10,34327,97097	55	
			46412		9552		55964			
24	6	9,61608,77005		9,95936,18138		9,65672,58867		10,34327,41133	54	35
			46412		9552		55964			
	7	9,61609,23417		9,95936,08586		9,65673,14831		10,34326,85169	53	
			46412		9552		55963			
	8	9,61609,69829		9,95935,99034		9,65673,70794		10,34326,29206	52	
			46410		9552		55963			
	9	9,61610,16239		9,95935,89482		9,65674,26757		10,34325,73243	51	
			46411		9552		55963			
	10	9,61610,62650		9,95935,79930		9,65674,82720		10,34325,17280	50	
			46409		9552		55962			
	11	9,61611,09059		9,95935,70378		9,65675,38682		10,34324,61318	49	
			46409		9553		55961			
24	12	9,61611,55468		9,95935,60825		9,65675,94643		10,34324,05357	48	35
			46409		9552		55961			
	13	9,61612,01877		9,95935,51273		9,65676,50604		10,34323,49396	47	
			46408		9553		55961			
	14	9,61612,48285		9,95935,41720		9,65677,06565		10,34322,93435	46	
			46407		9553		55960			
	15	9,61612,94692		9,95935,32167		9,65677,62525		10,34322,37475	45	
			46407		9553		55959			
	16	9,61613,41099		9,95935,22614		9,65678,18484		10,34321,81516	44	
			46406		9553		55960			
	17	9,61613,87505		9,95935,13061		9,65678,74444		10,34321,25556	43	
			46405		9553		55958			
24	18	9,61614,33910		9,95935,03508		9,65679,30402		10,34320,69598	42	35
			46405		9554		55958			
	19	9,61614,80315		9,95934,93954		9,65679,86360		10,34320,13640	41	
			46404		9553		55958			
	20	9,61615,26719		9,95934,84401		9,65680,42318		10,34319,57682	40	
			46404		9554		55957			
	21	9,61615,73123		9,95934,74847		9,65680,98275		10,34319,01725	39	
			46403		9553		55957			
	22	9,61616,19526		9,95934,65294		9,65681,54232		10,34318,45768	38	
			46402		9554		55956			
	23	9,61616,65928		9,95934,55740		9,65682,10188		10,34317,89812	37	
			46402		9554		55956			
24	24	9,61617,12330		9,95934,46186		9,65682,66144		10,34317,33856	36	35
			46401		9554		55956			
	25	9,61617,58731		9,95934,36632		9,65683,22100		10,34316,77900	35	
			46401		9554		55954			
	26	9,61618,05132		9,95934,27078		9,65683,78054		10,34316,21946	34	
			46400		9555		55955			
	27	9,61618,51532		9,95934,17523		9,65684,34009		10,34315,65991	33	
			46400		9554		55954			
	28	9,61618,97932		9,95934,07969		9,65684,89963		10,34315,10037	32	
			46398		9555		55953			
	29	9,61619,44330		9,95933,98414		9,65685,45916		10,34314,54084	31	
			46399		9554		55953			
24	30	9,61619,90729		9,95933,88860		9,65686,01869		10,34313,98131	30	35
			46397		9555		55953			
	31	9,61620,37126		9,95933,79305		9,65686,57822		10,34313,42178	29	
			46397		9555		55952			
	32	9,61620,83523		9,95933,69750		9,65687,13774		10,34312,86226	28	
			46397		9555		55951			
	33	9,61621,29920		9,95933,60195		9,65687,69725		10,34312,30275	27	
			46396		9555		55951			
	34	9,61621,76316		9,95933,50640		9,65688,25676		10,34311,74324	26	
			46395		9556		55951			
	35	9,61622,22711		9,95933,41084		9,65688,81627		10,34311,18373	25	
			46395		9555		55950			
24	36	9,61622,69106		9,95933,31529		9,65689,37577		10,34310,62423	24	35
			46394		9556		55950			
	37	9,61623,15500		9,95933,21973		9,65689,93527		10,34310,06473	23	
			46393		9555		55949			
	38	9,61623,61893		9,95933,12418		9,65690,49476		10,34309,50524	22	
			46393		9556		55948			
	39	9,61624,08286		9,95933,02862		9,65691,05424		10,34308,94576	21	
			46393		9556		55949			
	40	9,61624,54679		9,95932,93306		9,65691,61373		10,34308,38627	20	
			46391		9556		55947			
	41	9,61625,01070		9,95932,83750		9,65692,17320		10,34307,82680	19	
			46391		9556		55948			
24	42	9,61625,47461		9,95932,74194		9,65692,73268		10,34307,26732	18	35
			46391		9557		55946			
	43	9,61625,93852		9,95932,64637		9,65693,29214		10,34306,70786	17	
			46390		9556		55947			
	44	9,61626,40242		9,95932,55081		9,65693,85161		10,34306,14839	16	
			46389		9557		55946			
	45	9,61626,86631		9,95932,45524		9,65694,41107		10,34305,58893	15	
			46389		9556		55945			
	46	9,61627,33020		9,95932,35968		9,65694,97052		10,34305,02948	14	
			46388		9557		55945			
	47	9,61627,79408		9,95932,26411		9,65695,52997		10,34304,47003	13	
			46387		9557		55944			
24	48	9,61628,25795		9,95932,16854		9,65696,08941		10,34303,91059	12	35
			46387		9557		55944			
	49	9,61628,72182		9,95932,07297		9,65696,64885		10,34303,35115	11	
			46387		9557		55944			
	50	9,61629,18569		9,95931,97740		9,65697,20829		10,34302,79171	10	
			46385		9557		55943			
	51	9,61629,64954		9,95931,88183		9,65697,76772		10,34302,23228	9	
			46385		9558		55942			
	52	9,61630,11339		9,95931,78625		9,65698,32714		10,34301,67286	8	
			46385		9557		55942			
	53	9,61630,57724		9,95931,69068		9,65698,88656		10,34301,11344	7	
			46384		9558		55942			
24	54	9,61631,04108		9,95931,59510		9,65699,44598		10,34300,55402	6	35
			46383		9558		55941			
	55	9,61631,50491		9,95931,49952		9,65700,00539		10,34299,99461	5	
			46383		9558		55940			
	56	9,61631,96874		9,95931,40394		9,65700,56479		10,34299,43521	4	
			46382		9558		55941			
	57	9,61632,43256		9,95931,30836		9,65701,12420		10,34298,87580	3	
			46382		9558		55939			
	58	9,61632,89638		9,95931,21278		9,65701,68359		10,34298,31641	2	
			46381		9558		55940			
	59	9,61633,36019		9,95931,11720		9,65702,24299		10,34297,75701	1	
			46380		9558		55938			
24	60	9,61633,82399		9,95931,02162		9,65702,80237		10,34297,19763	0	35
			46380		9559		55938			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,61633,82399		9,95931,02162			9,65702,80237		10,34297,19763	60	34
			46380		9559			55938			
	1	9,61634,28779		9,95930,92603			9,65703,36175		10,34296,63825	59	
			46379		9558			55938			
	2	9,61634,75158		9,95930,83045			9,65703,92113		10,34296,07887	58	
			46378		9559			55938			
	3	9,61635,21536		9,95930,73486			9,65704,48051		10,34295,51949	57	
			46378		9559			55936			
	4	9,61635,67914		9,95930,63927			9,65705,03987		10,34294,96013	56	
			46378		9559			55937			
	5	9,61636,14292		9,95930,54368			9,65705,59924		10,34294,40076	55	
			46376		9559			55936			
25	6	9,61636,60668		9,95930,44809			9,65706,15860		10,34293,84140	54	34
			46377		9559			55935			
	7	9,61637,07045		9,95930,35250			9,65706,71795		10,34293,28205	53	
			46375		9560			55935			
	8	9,61637,53420		9,95930,25690			9,65707,27730		10,34292,72270	52	
			46375		9559			55934			
	9	9,61637,99795		9,95930,16131			9,65707,83664		10,34292,16336	51	
			46374		9560			55934			
	10	9,61638,46169		9,95930,06571			9,65708,39598		10,34291,60402	50	
			46374		9560			55934			
	11	9,61638,92543		9,95929,97011			9,65708,95532		10,34291,04468	49	
			46373		9560			55933			
25	12	9,61639,38916		9,95929,87451			9,65709,51465		10,34290,48535	48	34
			46373		9559			55933			
	13	9,61639,85289		9,95929,77892			9,65710,07398		10,34289,92602	47	
			46372		9561			55932			
	14	9,61640,31661		9,95929,68331			9,65710,63330		10,34289,36670	46	
			46371		9560			55931			
	15	9,61640,78032		9,95929,58771			9,65711,19261		10,34288,80739	45	
			46371		9560			55931			
	16	9,61641,24403		9,95929,49211			9,65711,75192		10,34288,24808	44	
			46370		9561			55931			
	17	9,61641,70773		9,95929,39650			9,65712,31123		10,34287,68877	43	
			46370		9560			55930			
25	18	9,61642,17143		9,95929,30090			9,65712,87053		10,34287,12947	42	34
			46369		9561			55930			
	19	9,61642,63512		9,95929,20529			9,65713,42983		10,34286,57017	41	
			46368		9561			55929			
	20	9,61643,09880		9,95929,10968			9,65713,98912		10,34286,01088	40	
			46368		9561			55929			
	21	9,61643,56248		9,95929,01407			9,65714,54841		10,34285,45159	39	
			46367		9561			55928			
	22	9,61644,02615		9,95928,91846			9,65715,10769		10,34284,89231	38	
			46367		9561			55928			
	23	9,61644,48982		9,95928,82285			9,65715,66697		10,34284,33303	37	
			46366		9561			55927			
25	24	9,61644,95348		9,95928,72724			9,65716,22624		10,34283,77376	36	34
			46365		9562			55927			
	25	9,61645,41713		9,95928,63162			9,65716,78551		10,34283,21449	35	
			46365		9561			55927			
	26	9,61645,88078		9,95928,53601			9,65717,34478		10,34282,65522	34	
			46364		9562			55926			
	27	9,61646,34442		9,95928,44039			9,65717,90404		10,34282,09596	33	
			46364		9562			55925			
	28	9,61646,80806		9,95928,34477			9,65718,46329		10,34281,53671	32	
			46363		9562			55925			
	29	9,61647,27169		9,95928,24915			9,65719,02254		10,34280,97746	31	
			46362		9562			55925			
25	30	9,61647,73531		9,95928,15353			9,65719,58179		10,34280,41821	30	34
			46362		9562			55924			
	31	9,61648,19893		9,95928,05791			9,65720,14103		10,34279,85897	29	
			46362		9563			55923			
	32	9,61648,66255		9,95927,96228			9,65720,70026		10,34279,29974	28	
			46360		9562			55923			
	33	9,61649,12615		9,95927,86666			9,65721,25949		10,34278,74051	27	
			46360		9563			55923			
	34	9,61649,58975		9,95927,77103			9,65721,81872		10,34278,18128	26	
			46360		9562			55922			
	35	9,61650,05335		9,95927,67541			9,65722,37794		10,34277,62206	25	
			46358		9563			55922			
25	36	9,61650,51693		9,95927,57978			9,65722,93716		10,34277,06284	24	34
			46359		9563			55921			
	37	9,61650,98052		9,95927,48415			9,65723,49637		10,34276,50363	23	
			46357		9563			55920			
	38	9,61651,44409		9,95927,38852			9,65724,05557		10,34275,94443	22	
			46357		9563			55921			
	39	9,61651,90766		9,95927,29289			9,65724,61478		10,34275,38522	21	
			46357		9564			55919			
	40	9,61652,37123		9,95927,19725			9,65725,17397		10,34274,82603	20	
			46356		9563			55920			
	41	9,61652,83479		9,95927,10162			9,65725,73317		10,34274,26683	19	
			46355		9564			55919			
25	42	9,61653,29834		9,95927,00598			9,65726,29236		10,34273,70764	18	34
			46355		9563			55918			
	43	9,61653,76189		9,95926,91035			9,65726,85154		10,34273,14846	17	
			46354		9564			55918			
	44	9,61654,22543		9,95926,81471			9,65727,41072		10,34272,58928	16	
			46353		9564			55917			
	45	9,61654,68896		9,95926,71907			9,65727,96989		10,34272,03011	15	
			46353		9564			55917			
	46	9,61655,15249		9,95926,62343			9,65728,52906		10,34271,47094	14	
			46352		9564			55917			
	47	9,61655,61601		9,95926,52779			9,65729,08823		10,34270,91177	13	
			46352		9564			55916			
25	48	9,61656,07953		9,95926,43215			9,65729,64739		10,34270,35261	12	34
			46351		9565			55915			
	49	9,61656,54304		9,95926,33650			9,65730,20654		10,34269,79346	11	
			46351		9564			55915			
	50	9,61657,00655		9,95926,24086			9,65730,76569		10,34269,23431	10	
			46350		9565			55915			
	51	9,61657,47005		9,95926,14521			9,65731,32484		10,34268,67516	9	
			46349		9565			55914			
	52	9,61657,93354		9,95926,04956			9,65731,88398		10,34268,11602	8	
			46349		9565			55913			
	53	9,61658,39703		9,95925,95391			9,65732,44311		10,34267,55689	7	
			46348		9565			55913			
25	54	9,61658,86051		9,95925,85826			9,65733,00224		10,34266,99776	6	34
			46347		9565			55913			
	55	9,61659,32398		9,95925,76261			9,65733,56137		10,34266,43863	5	
			46347		9565			55912			
	56	9,61659,78745		9,95925,66696			9,65734,12049		10,34265,87951	4	
			46346		9566			55912			
	57	9,61660,25091		9,95925,57130			9,65734,67961		10,34265,32039	3	
			46346		9565			55911			
	58	9,61660,71437		9,95925,47565			9,65735,23872		10,34264,76128	2	
			46345		9566			55911			
	59	9,61661,17782		9,95925,37999			9,65735,79783		10,34264,20217	1	
			46345		9566			55910			
25	60	9,61661,64127		9,95925,28433			9,65736,35693		10,34263,64307	0	34
			46344		9565			55910			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,61661,64127		9,95925,28433			9,65736,35693		10,34263,64307	60	33
	1	9,61662,10471	46344	9,95925,18868	9565		9,65736,91603	55910	10,34263,08397	59	
	2	9,61662,56814	46343	9,95925,09302	9566		9,65737,47512	55909	10,34262,52488	58	
	3	9,61663,03157	46343	9,95924,99735	9567		9,65738,03421	55909	10,34261,96579	57	
	4	9,61663,49499	46342	9,95924,90169	9566		9,65738,59330	55909	10,34261,40670	56	
	5	9,61663,95840	46341	9,95924,80603	9566		9,65739,15238	55908	10,34260,84762	55	
26	6	9,61664,42181	46341	9,95924,71036	9567		9,65739,71145	55907	10,34260,28855	54	33
	7	9,61664,88522	46341	9,95924,61470	9566		9,65740,27052	55907	10,34259,72948	53	
	8	9,61665,34861	46339	9,95924,51903	9567		9,65740,82959	55907	10,34259,17041	52	
	9	9,61665,81201	46340	9,95924,42336	9567		9,65741,38865	55906	10,34258,61135	51	
	10	9,61666,27539	46338	9,95924,32769	9567		9,65741,94770	55905	10,34258,05230	50	
	11	9,61666,73877	46338	9,95924,23202	9567		9,65742,50675	55905	10,34257,49325	49	
26	12	9,61667,20214	46337	9,95924,13635	9568		9,65743,06580	55905	10,34256,93420	48	33
	13	9,61667,66551	46337	9,95924,04067	9567		9,65743,62484	55904	10,34256,37516	47	
	14	9,61668,12887	46336	9,95923,94500	9568		9,65744,18388	55904	10,34255,81612	46	
	15	9,61668,59223	46336	9,95923,84932	9568		9,65744,74291	55903	10,34255,25709	45	
	16	9,61669,05558	46335	9,95923,75364	9568		9,65745,30194	55903	10,34254,69806	44	
	17	9,61669,51892	46334	9,95923,65796	9568		9,65745,86096	55902	10,34254,13904	43	
26	18	9,61669,98226	46334	9,95923,56228	9568		9,65746,41998	55902	10,34253,58002	42	33
	19	9,61670,44559	46333	9,95923,46660	9568		9,65746,97899	55901	10,34253,02101	41	
	20	9,61670,90892	46333	9,95923,37092	9568		9,65747,53800	55901	10,34252,46200	40	
	21	9,61671,37224	46332	9,95923,27524	9569		9,65748,09700	55900	10,34251,90300	39	
	22	9,61671,83555	46331	9,95923,17955	9568		9,65748,65600	55900	10,34251,34400	38	
	23	9,61672,29886	46331	9,95923,08387	9569		9,65749,21499	55899	10,34250,78501	37	
26	24	9,61672,76216	46330	9,95922,98818	9569		9,65749,77398	55899	10,34250,22602	36	33
	25	9,61673,22546	46330	9,95922,89249	9569		9,65750,33297	55899	10,34249,66703	35	
	26	9,61673,68875	46329	9,95922,79680	9569		9,65750,89195	55898	10,34249,10805	34	
	27	9,61674,15203	46328	9,95922,70111	9569		9,65751,45092	55897	10,34248,54908	33	
	28	9,61674,61531	46328	9,95922,60542	9570		9,65752,00989	55897	10,34247,99011	32	
	29	9,61675,07858	46327	9,95922,50972	9569		9,65752,56886	55897	10,34247,43114	31	
26	30	9,61675,54185	46327	9,95922,41403	9570		9,65753,12782	55896	10,34246,87218	30	33
	31	9,61676,00511	46326	9,95922,31833	9569		9,65753,68678	55896	10,34246,31322	29	
	32	9,61676,46836	46325	9,95922,22264	9570		9,65754,24573	55895	10,34245,75427	28	
	33	9,61676,93161	46325	9,95922,12694	9570		9,65754,80467	55894	10,34245,19533	27	
	34	9,61677,39486	46325	9,95922,03124	9570		9,65755,36362	55895	10,34244,63638	26	
	35	9,61677,85809	46323	9,95921,93554	9570		9,65755,92255	55893	10,34244,07745	25	
26	36	9,61678,32132	46323	9,95921,83984	9571		9,65756,48149	55894	10,34243,51851	24	33
	37	9,61678,78455	46323	9,95921,74413	9570		9,65757,04041	55892	10,34242,95959	23	
	38	9,61679,24777	46322	9,95921,64843	9571		9,65757,59934	55893	10,34242,40066	22	
	39	9,61679,71098	46321	9,95921,55272	9570		9,65758,15825	55891	10,34241,84175	21	
	40	9,61680,17418	46320	9,95921,45702	9571		9,65758,71717	55892	10,34241,28283	20	
	41	9,61680,63739	46321	9,95921,36131	9571		9,65759,27608	55891	10,34240,72392	19	
26	42	9,61681,10058	46319	9,95921,26560	9571		9,65759,83498	55890	10,34240,16502	18	33
	43	9,61681,56377	46319	9,95921,16989	9571		9,65760,39388	55890	10,34239,60612	17	
	44	9,61682,02695	46318	9,95921,07418	9572		9,65760,95278	55890	10,34239,04722	16	
	45	9,61682,49013	46318	9,95920,97846	9571		9,65761,51167	55889	10,34238,48833	15	
	46	9,61682,95330	46317	9,95920,88275	9572		9,65762,07055	55888	10,34237,92945	14	
	47	9,61683,41646	46316	9,95920,78703	9571		9,65762,62943	55888	10,34237,37057	13	
26	48	9,61683,87962	46316	9,95920,69132	9572		9,65763,18831	55888	10,34236,81169	12	33
	49	9,61684,34278	46314	9,95920,59560	9572		9,65763,74718	55887	10,34236,25282	11	
	50	9,61684,80592	46314	9,95920,49988	9572		9,65764,30604	55886	10,34235,69396	10	
	51	9,61685,26906	46314	9,95920,40416	9572		9,65764,86491	55887	10,34235,13509	9	
	52	9,61685,73220	46313	9,95920,30844	9573		9,65765,42376	55885	10,34234,57624	8	
	53	9,61686,19533	46312	9,95920,21271	9572		9,65765,98262	55886	10,34234,01738	7	
26	54	9,61686,65845	46312	9,95920,11699	9573		9,65766,54146	55884	10,34233,45854	6	33
	55	9,61687,12157	46311	9,95920,02126	9572		9,65767,10031	55885	10,34232,89969	5	
	56	9,61687,58468	46311	9,95919,92554	9573		9,65767,65914	55883	10,34232,34086	4	
	57	9,61688,04779	46310	9,95919,82981	9573		9,65768,21798	55884	10,34231,78202	3	
	58	9,61688,51089	46309	9,95919,73408	9573		9,65768,77681	55883	10,34231,22319	2	
	59	9,61688,97398	46309	9,95919,63835	9573		9,65769,33563	55882	10,34230,66437	1	
26	60	9,61689,43707	46308	9,95919,54262	9573		9,65769,89445	55882	10,34230,10555	0	33
		Sin. Compl.		SINUUM			Tang. compl.	55881	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,61689,43707		9,95919,54262			9,65769,89445		10,34230,10555	60	32
			46308		9573			55881			
	1	9,61689,90015		9,95919,44689			9,65770,45326		10,34229,54674	59	
			46307		9574			55881			
	2	9,61690,36322		9,95919,35115			9,65771,01207		10,34228,98793	58	
			46307		9573			55881			
	3	9,61690,82629		9,95919,25542			9,65771,57088		10,34228,42912	57	
			46307		9574			55880			
	4	9,61691,28936		9,95919,15968			9,65772,12968		10,34227,87032	56	
			46305		9574			55879			
	5	9,61691,75241		9,95919,06394			9,65772,68847		10,34227,31153	55	
			46306		9574			55879			
27	6	9,61692,21547		9,95918,96820			9,65773,24726		10,34226,75274	54	32
			46304		9574			55879			
	7	9,61692,67851		9,95918,87246			9,65773,80605		10,34226,19395	53	
			46304		9574			55878			
	8	9,61693,14155		9,95918,77672			9,65774,36483		10,34225,63517	52	
			46304		9574			55878			
	9	9,61693,60459		9,95918,68098			9,65774,92361		10,34225,07639	51	
			46302		9575			55877			
	10	9,61694,06761		9,95918,58523			9,65775,48238		10,34224,51762	50	
			46303		9574			55877			
	11	9,61694,53064		9,95918,48949			9,65776,04115		10,34223,95885	49	
			46301		9575			55876			
27	12	9,61694,99365		9,95918,39374			9,65776,59991		10,34223,40009	48	32
			46301		9574			55876			
	13	9,61695,45666		9,95918,29800			9,65777,15867		10,34222,84133	47	
			46301		9575			55875			
	14	9,61695,91967		9,95918,20225			9,65777,71742		10,34222,28258	46	
			46299		9575			55875			
	15	9,61696,38266		9,95918,10650			9,65778,27617		10,34221,72383	45	
			46300		9576			55874			
	16	9,61696,84566		9,95918,01074			9,65778,83491		10,34221,16509	44	
			46298		9575			55874			
	17	9,61697,30864		9,95917,91499			9,65779,39365		10,34220,60635	43	
			46298		9575			55873			
27	18	9,61697,77162		9,95917,81924			9,65779,95238		10,34220,04762	42	32
			46298		9576			55873			
	19	9,61698,23460		9,95917,72348			9,65780,51111		10,34219,48889	41	
			46296		9575			55873			
	20	9,61698,69756		9,95917,62773			9,65781,06984		10,34218,93016	40	
			46297		9576			55872			
	21	9,61699,16053		9,95917,53197			9,65781,62856		10,34218,37144	39	
			46295		9576			55871			
	22	9,61699,62348		9,95917,43621			9,65782,18727		10,34217,81273	38	
			46295		9576			55871			
	23	9,61700,08643		9,95917,34045			9,65782,74598		10,34217,25402	37	
			46295		9576			55871			
27	24	9,61700,54938		9,95917,24469			9,65783,30469		10,34216,69531	36	32
			46294		9576			55870			
	25	9,61701,01232		9,95917,14893			9,65783,86339		10,34216,13661	35	
			46293		9577			55870			
	26	9,61701,47525		9,95917,05316			9,65784,42209		10,34215,57791	34	
			46293		9576			55869			
	27	9,61701,93818		9,95916,95740			9,65784,98078		10,34215,01922	33	
			46292		9577			55868			
	28	9,61702,40110		9,95916,86163			9,65785,53946		10,34214,46054	32	
			46291		9576			55869			
	29	9,61702,86401		9,95916,76587			9,65786,09815		10,34213,90185	31	
			46291		9577			55867			
27	30	9,61703,32692		9,95916,67010			9,65786,65682		10,34213,34318	30	32
			46290		9577			55868			
	31	9,61703,78982		9,95916,57433			9,65787,21550		10,34212,78450	29	
			46290		9577			55866			
	32	9,61704,25272		9,95916,47856			9,65787,77416		10,34212,22584	28	
			46289		9578			55867			
	33	9,61704,71561		9,95916,38278			9,65788,33283		10,34211,66717	27	
			46289		9577			55866			
	34	9,61705,17850		9,95916,28701			9,65788,89149		10,34211,10851	26	
			46287		9577			55865			
	35	9,61705,64137		9,95916,19124			9,65789,45014		10,34210,54986	25	
			46288		9578			55865			
27	36	9,61706,10425		9,95916,09546			9,65790,00879		10,34209,99121	24	32
			46286		9578			55864			
	37	9,61706,56711		9,95915,99968			9,65790,56743		10,34209,43257	23	
			46287		9578			55864			
	38	9,61707,02998		9,95915,90390			9,65791,12607		10,34208,87393	22	
			46285		9578			55864			
	39	9,61707,49283		9,95915,80812			9,65791,68471		10,34208,31529	21	
			46285		9578			55863			
	40	9,61707,95568		9,95915,71234			9,65792,24334		10,34207,75666	20	
			46284		9578			55862			
	41	9,61708,41852		9,95915,61656			9,65792,80196		10,34207,19804	19	
			46284		9578			55862			
27	42	9,61708,88136		9,95915,52078			9,65793,36058		10,34206,63942	18	32
			46283		9579			55862			
	43	9,61709,34419		9,95915,42499			9,65793,91920		10,34206,08080	17	
			46283		9578			55861			
	44	9,61709,80702		9,95915,32921			9,65794,47781		10,34205,52219	16	
			46282		9579			55861			
	45	9,61710,26984		9,95915,23342			9,65795,03642		10,34204,96358	15	
			46281		9579			55860			
	46	9,61710,73265		9,95915,13763			9,65795,59502		10,34204,40498	14	
			46281		9579			55860			
	47	9,61711,19546		9,95915,04184			9,65796,15362		10,34203,84638	13	
			46280		9579			55859			
27	48	9,61711,65826		9,95914,94605			9,65796,71221		10,34203,28779	12	32
			46280		9579			55858			
	49	9,61712,12106		9,95914,85026			9,65797,27079		10,34202,72921	11	
			46279		9579			55859			
	50	9,61712,58385		9,95914,75447			9,65797,82938		10,34202,17062	10	
			46278		9580			55858			
	51	9,61713,04663		9,95914,65867			9,65798,38796		10,34201,61204	9	
			46278		9579			55857			
	52	9,61713,50941		9,95914,56288			9,65798,94653		10,34201,05347	8	
			46277		9580			55857			
	53	9,61713,97218		9,95914,46708			9,65799,50510		10,34200,49490	7	
			46276		9580			55856			
27	54	9,61714,43494		9,95914,37128			9,65800,06366		10,34199,93634	6	32
			46276		9580			55856			
	55	9,61714,89770		9,95914,27548			9,65800,62222		10,34199,37778	5	
			46276		9580			55856			
	56	9,61715,36046		9,95914,17968			9,65801,18078		10,34198,81922	4	
			46275		9580			55855			
	57	9,61715,82321		9,95914,08388			9,65801,73933		10,34198,26067	3	
			46274		9580			55854			
	58	9,61716,28595		9,95913,98808			9,65802,29787		10,34197,70213	2	
			46273		9581			55854			
	59	9,61716,74868		9,95913,89227			9,65802,85641		10,34197,14359	1	
			46273		9580			55854			
27	60	9,61717,21141		9,95913,79647			9,65803,41495		10,34196,58505	0	32
			46273		9581			55853			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,61717,21141		9,95913,79647			9,65803,41495		10,34196,58505	60	31
	1	9,61717,67414	46273	9,95913,70066	9581		9,65803,97348	55853	10,34196,02652	59	
	2	9,61718,13686	46272	9,95913,60485	9581		9,65804,53200	55852	10,34195,46800	58	
	3	9,61718,59957	46271	9,95913,50904	9581		9,65805,09053	55853	10,34194,90947	57	
	4	9,61719,06228	46271	9,95913,41323	9581		9,65805,64904	55851	10,34194,35096	56	
	5	9,61719,52498	46270	9,95913,31742	9581		9,65806,20755	55851	10,34193,79245	55	
28	6	9,61719,98767	46269	9,95913,22161	9582		9,65806,76606	55850	10,34193,23394	54	31
	7	9,61720,45036	46269	9,95913,12579	9581		9,65807,32456	55850	10,34192,67544	53	
	8	9,61720,91304	46268	9,95913,02998	9582		9,65807,88306	55850	10,34192,11694	52	
	9	9,61721,37572	46268	9,95912,93416	9582		9,65808,44156	55848	10,34191,55844	51	
	10	9,61721,83839	46267	9,95912,83834	9581		9,65809,00004	55849	10,34190,99996	50	
	11	9,61722,30105	46266	9,95912,74253	9582		9,65809,55853	55848	10,34190,44147	49	
28	12	9,61722,76371	46266	9,95912,64671	9583		9,65810,11701	55847	10,34189,88299	48	31
	13	9,61723,22637	46264	9,95912,55088	9582		9,65810,67548	55847	10,34189,32452	47	
	14	9,61723,68901	46264	9,95912,45506	9582		9,65811,23395	55847	10,34188,76605	46	
	15	9,61724,15165	46264	9,95912,35924	9583		9,65811,79242	55846	10,34188,20758	45	
	16	9,61724,61429	46263	9,95912,26341	9582		9,65812,35088	55845	10,34187,64912	44	
	17	9,61725,07692	46262	9,95912,16759	9583		9,65812,90933	55845	10,34187,09067	43	
28	18	9,61725,53954	46262	9,95912,07176	9583		9,65813,46778	55845	10,34186,53222	42	31
	19	9,61726,00216	46261	9,95911,97593	9583		9,65814,02623	55844	10,34185,97377	41	
	20	9,61726,46477	46260	9,95911,88010	9583		9,65814,58467	55844	10,34185,41533	40	
	21	9,61726,92737	46260	9,95911,78427	9584		9,65815,14311	55843	10,34184,85689	39	
	22	9,61727,38997	46260	9,95911,68843	9583		9,65815,70154	55843	10,34184,29846	38	
	23	9,61727,85257	46258	9,95911,59260	9583		9,65816,25997	55842	10,34183,74003	37	
28	24	9,61728,31515	46259	9,95911,49677	9584		9,65816,81839	55842	10,34183,18161	36	31
	25	9,61728,77774	46257	9,95911,40093	9584		9,65817,37681	55841	10,34182,62319	35	
	26	9,61729,24031	46257	9,95911,30509	9584		9,65817,93522	55841	10,34182,06478	34	
	27	9,61729,70288	46256	9,95911,20925	9584		9,65818,49363	55840	10,34181,50637	33	
	28	9,61730,16544	46256	9,95911,11341	9584		9,65819,05203	55840	10,34180,94797	32	
	29	9,61730,62800	46255	9,95911,01757	9584		9,65819,61043	55839	10,34180,38957	31	
28	30	9,61731,09055	46255	9,95910,92173	9584		9,65820,16882	55839	10,34179,83118	30	31
	31	9,61731,55310	46254	9,95910,82589	9585		9,65820,72721	55839	10,34179,27279	29	
	32	9,61732,01564	46253	9,95910,73004	9585		9,65821,28560	55838	10,34178,71440	28	
	33	9,61732,47817	46253	9,95910,63419	9584		9,65821,84398	55837	10,34178,15602	27	
	34	9,61732,94070	46252	9,95910,53835	9585		9,65822,40235	55837	10,34177,59765	26	
	35	9,61733,40322	46252	9,95910,44250	9585		9,65822,96072	55837	10,34177,03928	25	
28	36	9,61733,86574	46251	9,95910,34665	9585		9,65823,51909	55836	10,34176,48091	24	31
	37	9,61734,32825	46250	9,95910,25080	9586		9,65824,07745	55836	10,34175,92255	23	
	38	9,61734,79075	46250	9,95910,15494	9585		9,65824,63581	55835	10,34175,36419	22	
	39	9,61735,25325	46249	9,95910,05909	9585		9,65825,19416	55835	10,34174,80584	21	
	40	9,61735,71574	46249	9,95909,96324	9586		9,65825,75251	55834	10,34174,24749	20	
	41	9,61736,17823	46248	9,95909,86738	9586		9,65826,31085	55834	10,34173,68915	19	
28	42	9,61736,64071	46247	9,95909,77152	9586		9,65826,86919	55833	10,34173,13081	18	31
	43	9,61737,10318	46247	9,95909,67566	9586		9,65827,42752	55833	10,34172,57248	17	
	44	9,61737,56565	46247	9,95909,57980	9586		9,65827,98585	55832	10,34172,01415	16	
	45	9,61738,02812	46245	9,95909,48394	9586		9,65828,54417	55832	10,34171,45583	15	
	46	9,61738,49057	46245	9,95909,38808	9586		9,65829,10249	55831	10,34170,89751	14	
	47	9,61738,95302	46245	9,95909,29222	9587		9,65829,66080	55831	10,34170,33920	13	
28	48	9,61739,41547	46244	9,95909,19635	9586		9,65830,21911	55831	10,34169,78089	12	31
	49	9,61739,87791	46243	9,95909,10049	9587		9,65830,77742	55830	10,34169,22258	11	
	50	9,61740,34034	46243	9,95909,00462	9587		9,65831,33572	55829	10,34168,66428	10	
	51	9,61740,80277	46242	9,95908,90875	9587		9,65831,89401	55829	10,34168,10599	9	
	52	9,61741,26519	46241	9,95908,81288	9587		9,65832,45230	55829	10,34167,54770	8	
	53	9,61741,72760	46241	9,95908,71701	9587		9,65833,01059	55828	10,34166,98941	7	
28	54	9,61742,19001	46240	9,95908,62114	9587		9,65833,56887	55828	10,34166,43113	6	31
	55	9,61742,65241	46240	9,95908,52527	9588		9,65834,12715	55827	10,34165,87285	5	
	56	9,61743,11481	46239	9,95908,42939	9587		9,65834,68542	55827	10,34165,31458	4	
	57	9,61743,57720	46239	9,95908,33352	9588		9,65835,24369	55826	10,34164,75631	3	
	58	9,61744,03959	46238	9,95908,23764	9588		9,65835,80195	55826	10,34164,19805	2	
	59	9,61744,50197	46237	9,95908,14176	9588		9,65836,36021	55825	10,34163,63979	1	
28	60	9,61744,96434	46237	9,95908,04588	9588		9,65836,91846	55825	10,34163,08154	0	31
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,61744,96434		9,95908,04588			9,65836,91846		10,34163,08154	60	30
			46237		9588			55825			
	1	9,61745,42671		9,95907,95000			9,65837,47671		10,34162,52329	59	
			46236		9588			55824			
	2	9,61745,88907		9,95907,85412			9,65838,03495		10,34161,96505	58	
			46235		9588			55824			
	3	9,61746,35142		9,95907,75824			9,65838,59319		10,34161,40681	57	
			46235		9589			55823			
	4	9,61746,81377		9,95907,66235			9,65839,15142		10,34160,84858	56	
			46235		9588			55823			
	5	9,61747,27612		9,95907,56647			9,65839,70965		10,34160,29035	55	
			46233		9589			55823			
29	6	9,61747,73845		9,95907,47058			9,65840,26788		10,34159,73212	54	30
			46234		9589			55822			
	7	9,61748,20079		9,95907,37469			9,65840,82610		10,34159,17390	53	
			46232		9589			55821			
	8	9,61748,66311		9,95907,27880			9,65841,38431		10,34158,61569	52	
			46232		9589			55821			
	9	9,61749,12543		9,95907,18291			9,65841,94252		10,34158,05748	51	
			46232		9589			55821			
	10	9,61749,58775		9,95907,08702			9,65842,50073		10,34157,49927	50	
			46230		9589			55820			
	11	9,61750,05005		9,95906,99113			9,65843,05893		10,34156,94107	49	
			46231		9590			55819			
29	12	9,61750,51236		9,95906,89523			9,65843,61712		10,34156,38288	48	30
			46229		9589			55820			
	13	9,61750,97465		9,95906,79934			9,65844,17532		10,34155,82468	47	
			46229		9590			55818			
	14	9,61751,43694		9,95906,70344			9,65844,73350		10,34155,26650	46	
			46229		9590			55818			
	15	9,61751,89923		9,95906,60754			9,65845,29168		10,34154,70832	45	
			46227		9590			55818			
	16	9,61752,36150		9,95906,51164			9,65845,84986		10,34154,15014	44	
			46228		9590			55818			
	17	9,61752,82378		9,95906,41574			9,65846,40804		10,34153,59196	43	
			46226		9590			55816			
29	18	9,61753,28604		9,95906,31984			9,65846,96620		10,34153,03380	42	30
			46226		9590			55817			
	19	9,61753,74830		9,95906,22394			9,65847,52437		10,34152,47563	41	
			46226		9591			55815			
	20	9,61754,21056		9,95906,12803			9,65848,08252		10,34151,91748	40	
			46225		9590			55816			
	21	9,61754,67281		9,95906,03213			9,65848,64068		10,34151,35932	39	
			46224		9591			55815			
	22	9,61755,13505		9,95905,93622			9,65849,19883		10,34150,80117	38	
			46224		9591			55814			
	23	9,61755,59729		9,95905,84031			9,65849,75697		10,34150,24303	37	
			46223		9591			55814			
29	24	9,61756,05952		9,95905,74440			9,65850,31511		10,34149,68489	36	30
			46222		9591			55814			
	25	9,61756,52174		9,95905,64849			9,65850,87325		10,34149,12675	35	
			46222		9591			55813			
	26	9,61756,98396		9,95905,55258			9,65851,43138		10,34148,56862	34	
			46221		9591			55812			
	27	9,61757,44617		9,95905,45667			9,65851,98950		10,34148,01050	33	
			46221		9591			55812			
	28	9,61757,90838		9,95905,36076			9,65852,54762		10,34147,45238	32	
			46220		9592			55812			
	29	9,61758,37058		9,95905,26484			9,65853,10574		10,34146,89426	31	
			46220		9592			55811			
29	30	9,61758,83278		9,95905,16892			9,65853,66385		10,34146,33615	30	30
			46219		9591			55811			
	31	9,61759,29497		9,95905,07301			9,65854,22196		10,34145,77804	29	
			46218		9592			55810			
	32	9,61759,75715		9,95904,97709			9,65854,78006		10,34145,21994	28	
			46218		9592			55810			
	33	9,61760,21933		9,95904,88117			9,65855,33816		10,34144,66184	27	
			46217		9592			55809			
	34	9,61760,68150		9,95904,78525			9,65855,89625		10,34144,10375	26	
			46216		9593			55809			
	35	9,61761,14366		9,95904,68932			9,65856,45434		10,34143,54566	25	
			46216		9592			55808			
29	36	9,61761,60582		9,95904,59340			9,65857,01242		10,34142,98758	24	30
			46216		9593			55808			
	37	9,61762,06798		9,95904,49747			9,65857,57050		10,34142,42950	23	
			46214		9592			55807			
	38	9,61762,53012		9,95904,40155			9,65858,12857		10,34141,87143	22	
			46215		9593			55807			
	39	9,61762,99227		9,95904,30562			9,65858,68664		10,34141,31336	21	
			46213		9593			55807			
	40	9,61763,45440		9,95904,20969			9,65859,24471		10,34140,75529	20	
			46213		9593			55806			
	41	9,61763,91653		9,95904,11376			9,65859,80277		10,34140,19723	19	
			46212		9593			55805			
29	42	9,61764,37865		9,95904,01783			9,65860,36082		10,34139,63918	18	30
			46212		9593			55805			
	43	9,61764,84077		9,95903,92190			9,65860,91887		10,34139,08113	17	
			46211		9594			55805			
	44	9,61765,30288		9,95903,82596			9,65861,47692		10,34138,52308	16	
			46211		9593			55804			
	45	9,61765,76499		9,95903,73003			9,65862,03496		10,34137,96504	15	
			46210		9594			55804			
	46	9,61766,22709		9,95903,63409			9,65862,59300		10,34137,40700	14	
			46209		9593			55803			
	47	9,61766,68918		9,95903,53816			9,65863,15103		10,34136,84897	13	
			46209		9594			55802			
29	48	9,61767,15127		9,95903,44222			9,65863,70905		10,34136,29095	12	30
			46208		9594			55803			
	49	9,61767,61335		9,95903,34628			9,65864,26708		10,34135,73292	11	
			46208		9594			55801			
	50	9,61768,07543		9,95903,25034			9,65864,82509		10,34135,17491	10	
			46207		9595			55802			
	51	9,61768,53750		9,95903,15439			9,65865,38311		10,34134,61689	9	
			46207		9594			55801			
	52	9,61768,99957		9,95903,05845			9,65865,94112		10,34134,05888	8	
			46205		9594			55800			
	53	9,61769,46162		9,95902,96251			9,65866,49912		10,34133,50088	7	
			46206		9595			55800			
29	54	9,61769,92368		9,95902,86656			9,65867,05712		10,34132,94288	6	30
			46204		9595			55799			
	55	9,61770,38572		9,95902,77061			9,65867,61511		10,34132,38489	5	
			46204		9595			55799			
	56	9,61770,84776		9,95902,67466			9,65868,17310		10,34131,82690	4	
			46204		9595			55798			
	57	9,61771,30980		9,95902,57871			9,65868,73108		10,34131,26892	3	
			46203		9595			55798			
	58	9,61771,77183		9,95902,48276			9,65869,28906		10,34130,71094	2	
			46202		9595			55798			
	59	9,61772,23385		9,95902,38681			9,65869,84704		10,34130,15296	1	
			46202		9595			55797			
29	60	9,61772,69587		9,95902,29086			9,65870,40501		10,34129,59499	0	30
			46201		9596			55797			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,61772,69587		9,95902,29086			9,65870,40501		10,34129,59499	60	29
			46201		9596			55797			
	1	9,61773,15788		9,95902,19490			9,65870,96298		10,34129,03702	59	
			46200		9595			55796			
	2	9,61773,61988		9,95902,09895			9,65871,52094		10,34128,47906	58	
			46200		9596			55795			
	3	9,61774,08188		9,95902,00299			9,65872,07889		10,34127,92111	57	
			46200		9596			55795			
	4	9,61774,54388		9,95901,90703			9,65872,63684		10,34127,36316	56	
			46198		9596			55795			
	5	9,61775,00586		9,95901,81107			9,65873,19479		10,34126,80521	55	
			46199		9596			55794			
30	6	9,61775,46785		9,95901,71511			9,65873,75273		10,34126,24727	54	29
			46197		9596			55794			
	7	9,61775,92982		9,95901,61915			9,65874,31067		10,34125,68933	53	
			46197		9596			55793			
	8	9,61776,39179		9,95901,52319			9,65874,86860		10,34125,13140	52	
			46196		9597			55793			
	9	9,61776,85375		9,95901,42722			9,65875,42653		10,34124,57347	51	
			46196		9596			55792			
	10	9,61777,31571		9,95901,33126			9,65875,98445		10,34124,01555	50	
			46195		9597			55792			
	11	9,61777,77766		9,95901,23529			9,65876,54237		10,34123,45763	49	
			46195		9597			55792			
30	12	9,61778,23961		9,95901,13932			9,65877,10029		10,34122,89971	48	29
			46194		9597			55791			
	13	9,61778,70155		9,95901,04335			9,65877,65820		10,34122,34180	47	
			46193		9597			55790			
	14	9,61779,16348		9,95900,94738			9,65878,21610		10,34121,78390	46	
			46193		9597			55790			
	15	9,61779,62541		9,95900,85141			9,65878,77400		10,34121,22600	45	
			46192		9597			55790			
	16	9,61780,08733		9,95900,75544			9,65879,33190		10,34120,66810	44	
			46192		9598			55789			
	17	9,61780,54925		9,95900,65946			9,65879,88979		10,34120,11021	43	
			46191		9597			55788			
30	18	9,61781,01116		9,95900,56349			9,65880,44767		10,34119,55233	42	29
			46190		9598			55788			
	19	9,61781,47306		9,95900,46751			9,65881,00555		10,34118,99445	41	
			46190		9598			55788			
	20	9,61781,93496		9,95900,37153			9,65881,56343		10,34118,43657	40	
			46189		9598			55787			
	21	9,61782,39685		9,95900,27555			9,65882,12130		10,34117,87870	39	
			46189		9598			55787			
	22	9,61782,85874		9,95900,17957			9,65882,67917		10,34117,32083	38	
			46188		9598			55786			
	23	9,61783,32062		9,95900,08359			9,65883,23703		10,34116,76297	37	
			46187		9598			55786			
30	24	9,61783,78249		9,95899,98761			9,65883,79489		10,34116,20511	36	29
			46187		9599			55785			
	25	9,61784,24436		9,95899,89162			9,65884,35274		10,34115,64726	35	
			46187		9598			55785			
	26	9,61784,70623		9,95899,79564			9,65884,91059		10,34115,08941	34	
			46185		9599			55784			
	27	9,61785,16808		9,95899,69965			9,65885,46843		10,34114,53157	33	
			46185		9599			55784			
	28	9,61785,62993		9,95899,60366			9,65886,02627		10,34113,97373	32	
			46185		9599			55784			
	29	9,61786,09178		9,95899,50767			9,65886,58411		10,34113,41589	31	
			46184		9599			55782			
30	30	9,61786,55362		9,95899,41168			9,65887,14193		10,34112,85807	30	29
			46183		9599			55783			
	31	9,61787,01545		9,95899,31569			9,65887,69976		10,34112,30024	29	
			46183		9599			55782			
	32	9,61787,47728		9,95899,21970			9,65888,25758		10,34111,74242	28	
			46182		9600			55781			
	33	9,61787,93910		9,95899,12370			9,65888,81539		10,34111,18461	27	
			46181		9599			55782			
	34	9,61788,40091		9,95899,02771			9,65889,37321		10,34110,62679	26	
			46181		9600			55780			
	35	9,61788,86272		9,95898,93171			9,65889,93101		10,34110,06899	25	
			46181		9600			55780			
30	36	9,61789,32453		9,95898,83571			9,65890,48881		10,34109,51119	24	29
			46179		9599			55780			
	37	9,61789,78632		9,95898,73972			9,65891,04661		10,34108,95339	23	
			46180		9601			55779			
	38	9,61790,24812		9,95898,64371			9,65891,60440		10,34108,39560	22	
			46178		9600			55779			
	39	9,61790,70990		9,95898,54771			9,65892,16219		10,34107,83781	21	
			46178		9600			55778			
	40	9,61791,17168		9,95898,45171			9,65892,71997		10,34107,28003	20	
			46177		9600			55778			
	41	9,61791,63345		9,95898,35571			9,65893,27775		10,34106,72225	19	
			46177		9601			55777			
30	42	9,61792,09522		9,95898,25970			9,65893,83552		10,34106,16448	18	29
			46176		9600			55777			
	43	9,61792,55698		9,95898,16370			9,65894,39329		10,34105,60671	17	
			46176		9601			55776			
	44	9,61793,01874		9,95898,06769			9,65894,95105		10,34105,04895	16	
			46175		9601			55776			
	45	9,61793,48049		9,95897,97168			9,65895,50881		10,34104,49119	15	
			46174		9601			55776			
	46	9,61793,94223		9,95897,87567			9,65896,06657		10,34103,93343	14	
			46174		9601			55774			
	47	9,61794,40397		9,95897,77966			9,65896,62431		10,34103,37569	13	
			46173		9602			55775			
30	48	9,61794,86570		9,95897,68364			9,65897,18206		10,34102,81794	12	29
			46173		9601			55774			
	49	9,61795,32743		9,95897,58763			9,65897,73980		10,34102,26020	11	
			46172		9601			55773			
	50	9,61795,78915		9,95897,49162			9,65898,29753		10,34101,70247	10	
			46171		9602			55774			
	51	9,61796,25086		9,95897,39560			9,65898,85527		10,34101,14473	9	
			46171		9602			55772			
	52	9,61796,71257		9,95897,29958			9,65899,41299		10,34100,58701	8	
			46171		9602			55772			
	53	9,61797,17428		9,95897,20356			9,65899,97071		10,34100,02929	7	
			46169		9602			55772			
30	54	9,61797,63597		9,95897,10754			9,65900,52843		10,34099,47157	6	29
			46169		9602			55771			
	55	9,61798,09766		9,95897,01152			9,65901,08614		10,34098,91386	5	
			46169		9602			55771			
	56	9,61798,55935		9,95896,91550			9,65901,64385		10,34098,35615	4	
			46168		9602			55770			
	57	9,61799,02103		9,95896,81948			9,65902,20155		10,34097,79845	3	
			46167		9603			55770			
	58	9,61799,48270		9,95896,72345			9,65902,75925		10,34097,24075	2	
			46167		9603			55769			
	59	9,61799,94437		9,95896,62742			9,65903,31694		10,34096,68306	1	
			46166		9602			55769			
30	60	9,61800,40603		9,95896,53140			9,65903,87463		10,34096,12537	0	29
			46165		9603			55768			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,61800,40603		9,95896,53140			9,65903,87463		10,34096,12537	60	28
			46165		9603			55768			
	1	9,61800,86768		9,95896,43537			9,65904,43231		10,34095,56769	59	
			46165		9603			55768			
	2	9,61801,32933		9,95896,33934			9,65904,98999		10,34095,01001	58	
			46165		9603			55768			
	3	9,61801,79098		9,95896,24331			9,65905,54767		10,34094,45233	57	
			46163		9603			55767			
	4	9,61802,25261		9,95896,14728			9,65906,10534		10,34093,89466	56	
			46163		9604			55766			
	5	9,61802,71424		9,95896,05124			9,65906,66300		10,34093,33700	55	
			46163		9603			55766			
31	6	9,61803,17587		9,95895,95521			9,65907,22066		10,34092,77934	54	28
			46162		9604			55766			
	7	9,61803,63749		9,95895,85917			9,65907,77832		10,34092,22168	53	
			46161		9604			55765			
	8	9,61804,09910		9,95895,76313			9,65908,33597		10,34091,66403	52	
			46161		9603			55765			
	9	9,61804,56071		9,95895,66710			9,65908,89362		10,34091,10638	51	
			46160		9604			55764			
	10	9,61805,02231		9,95895,57106			9,65909,45126		10,34090,54874	50	
			46160		9605			55763			
	11	9,61805,48391		9,95895,47501			9,65910,00889		10,34089,99111	49	
			46159		9604			55764			
31	12	9,61805,94550		9,95895,37897			9,65910,56653		10,34089,43347	48	28
			46158		9604			55762			
	13	9,61806,40708		9,95895,28293			9,65911,12415		10,34088,87585	47	
			46158		9605			55763			
	14	9,61806,86866		9,95895,18688			9,65911,68178		10,34088,31822	46	
			46157		9604			55761			
	15	9,61807,33023		9,95895,09084			9,65912,23939		10,34087,76061	45	
			46157		9605			55762			
	16	9,61807,79180		9,95894,99479			9,65912,79701		10,34087,20299	44	
			46156		9605			55761			
	17	9,61808,25336		9,95894,89874			9,65913,35462		10,34086,64538	43	
			46155		9605			55760			
31	18	9,61808,71491		9,95894,80269			9,65913,91222		10,34086,08778	42	28
			46155		9605			55760			
	19	9,61809,17646		9,95894,70664			9,65914,46982		10,34085,53018	41	
			46154		9605			55759			
	20	9,61809,63800		9,95894,61059			9,65915,02741		10,34084,97259	40	
			46154		9605			55759			
	21	9,61810,09954		9,95894,51454			9,65915,58500		10,34084,41500	39	
			46153		9606			55759			
	22	9,61810,56107		9,95894,41848			9,65916,14259		10,34083,85741	38	
			46153		9605			55758			
	23	9,61811,02260		9,95894,32243			9,65916,70017		10,34083,29983	37	
			46151		9606			55757			
31	24	9,61811,48411		9,95894,22637			9,65917,25774		10,34082,74226	36	28
			46152		9606			55758			
	25	9,61811,94563		9,95894,13031			9,65917,81532		10,34082,18468	35	
			46150		9606			55756			
	26	9,61812,40713		9,95894,03425			9,65918,37288		10,34081,62712	34	
			46151		9606			55756			
	27	9,61812,86864		9,95893,93819			9,65918,93044		10,34081,06956	33	
			46149		9606			55756			
	28	9,61813,33013		9,95893,84213			9,65919,48800		10,34080,51200	32	
			46149		9606			55755			
	29	9,61813,79162		9,95893,74607			9,65920,04555		10,34079,95445	31	
			46148		9607			55755			
31	30	9,61814,25310		9,95893,65000			9,65920,60310		10,34079,39690	30	28
			46148		9606			55754			
	31	9,61814,71458		9,95893,55394			9,65921,16064		10,34078,83936	29	
			46147		9607			55754			
	32	9,61815,17605		9,95893,45787			9,65921,71818		10,34078,28182	28	
			46147		9607			55754			
	33	9,61815,63752		9,95893,36180			9,65922,27572		10,34077,72428	27	
			46146		9607			55752			
	34	9,61816,09898		9,95893,26573			9,65922,83324		10,34077,16676	26	
			46145		9607			55753			
	35	9,61816,56043		9,95893,16966			9,65923,39077		10,34076,60923	25	
			46145		9607			55752			
31	36	9,61817,02188		9,95893,07359			9,65923,94829		10,34076,05171	24	28
			46144		9607			55751			
	37	9,61817,48332		9,95892,97752			9,65924,50580		10,34075,49420	23	
			46144		9608			55751			
	38	9,61817,94476		9,95892,88144			9,65925,06331		10,34074,93669	22	
			46143		9607			55751			
	39	9,61818,40619		9,95892,78537			9,65925,62082		10,34074,37918	21	
			46142		9608			55750			
	40	9,61818,86761		9,95892,68929			9,65926,17832		10,34073,82168	20	
			46142		9608			55749			
	41	9,61819,32903		9,95892,59321			9,65926,73581		10,34073,26419	19	
			46141		9608			55750			
31	42	9,61819,79044		9,95892,49713			9,65927,29331		10,34072,70669	18	28
			46141		9608			55748			
	43	9,61820,25185		9,95892,40105			9,65927,85079		10,34072,14921	17	
			46140		9608			55748			
	44	9,61820,71325		9,95892,30497			9,65928,40827		10,34071,59173	16	
			46139		9608			55748			
	45	9,61821,17464		9,95892,20889			9,65928,96575		10,34071,03425	15	
			46139		9609			55747			
	46	9,61821,63603		9,95892,11280			9,65929,52322		10,34070,47678	14	
			46138		9608			55747			
	47	9,61822,09741		9,95892,01672			9,65930,08069		10,34069,91931	13	
			46138		9609			55747			
31	48	9,61822,55879		9,95891,92063			9,65930,63816		10,34069,36184	12	28
			46137		9609			55745			
	49	9,61823,02016		9,95891,82454			9,65931,19561		10,34068,80439	11	
			46136		9608			55746			
	50	9,61823,48152		9,95891,72846			9,65931,75307		10,34068,24693	10	
			46136		9610			55745			
	51	9,61823,94288		9,95891,63236			9,65932,31052		10,34067,68948	9	
			46136		9609			55744			
	52	9,61824,40424		9,95891,53627			9,65932,86796		10,34067,13204	8	
			46134		9609			55744			
	53	9,61824,86558		9,95891,44018			9,65933,42540		10,34066,57460	7	
			46134		9609			55744			
31	54	9,61825,32692		9,95891,34409			9,65933,98284		10,34066,01716	6	28
			46134		9610			55743			
	55	9,61825,78826		9,95891,24799			9,65934,54027		10,34065,45973	5	
			46133		9610			55742			
	56	9,61826,24959		9,95891,15189			9,65935,09769		10,34064,90231	4	
			46132		9609			55742			
	57	9,61826,71091		9,95891,05580			9,65935,65511		10,34064,34489	3	
			46132		9610			55742			
	58	9,61827,17223		9,95890,95970			9,65936,21253		10,34063,78747	2	
			46131		9610			55741			
	59	9,61827,63354		9,95890,86360			9,65936,76994		10,34063,23006	1	
			46131		9610			55741			
31	60	9,61828,09485		9,95890,76750			9,65937,32735		10,34062,67265	0	28
			46130		9611			55740			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,61828,09485		9,95890,76750			9,65937,32735		10,34062,67265	60	27
			46130		9611			55740			
	1	9,61828,55615		9,95890,67139			9,65937,88475		10,34062,11525	59	
			46129		9610			55740			
	2	9,61829,01744		9,95890,57529			9,65938,44215		10,34061,55785	58	
			46129		9610			55739			
	3	9,61829,47873		9,95890,47919			9,65938,99954		10,34061,00046	57	
			46128		9611			55739			
	4	9,61829,94001		9,95890,38308			9,65939,55693		10,34060,44307	56	
			46127		9611			55738			
	5	9,61830,40128		9,95890,28697			9,65940,11431		10,34059,88569	55	
			46127		9611			55738			
32	6	9,61830,86255		9,95890,19086			9,65940,67169		10,34059,32831	54	27
			46127		9611			55738			
	7	9,61831,32382		9,95890,09475			9,65941,22907		10,34058,77093	53	
			46126		9611			55737			
	8	9,61831,78508		9,95889,99864			9,65941,78644		10,34058,21356	52	
			46125		9611			55736			
	9	9,61832,24633		9,95889,90253			9,65942,34380		10,34057,65620	51	
			46125		9611			55736			
	10	9,61832,70758		9,95889,80642			9,65942,90116		10,34057,09884	50	
			46124		9612			55736			
	11	9,61833,16882		9,95889,71030			9,65943,45852		10,34056,54148	49	
			46123		9612			55735			
32	12	9,61833,63005		9,95889,61418			9,65944,01587		10,34055,98413	48	27
			46123		9611			55734			
	13	9,61834,09128		9,95889,51807			9,65944,57321		10,34055,42679	47	
			46122		9612			55734			
	14	9,61834,55250		9,95889,42195			9,65945,13055		10,34054,86945	46	
			46122		9612			55734			
	15	9,61835,01372		9,95889,32583			9,65945,68789		10,34054,31211	45	
			46121		9612			55733			
	16	9,61835,47493		9,95889,22971			9,65946,24522		10,34053,75478	44	
			46120		9613			55733			
	17	9,61835,93613		9,95889,13358			9,65946,80255		10,34053,19745	43	
			46120		9612			55732			
32	18	9,61836,39733		9,95889,03746			9,65947,35987		10,34052,64013	42	27
			46120		9612			55732			
	19	9,61836,85853		9,95888,94134			9,65947,91719		10,34052,08281	41	
			46118		9613			55731			
	20	9,61837,31971		9,95888,84521			9,65948,47450		10,34051,52550	40	
			46118		9613			55731			
	21	9,61837,78089		9,95888,74908			9,65949,03181		10,34050,96819	39	
			46118		9613			55731			
	22	9,61838,24207		9,95888,65295			9,65949,58912		10,34050,41088	38	
			46117		9613			55730			
	23	9,61838,70324		9,95888,55682			9,65950,14642		10,34049,85358	37	
			46116		9613			55729			
32	24	9,61839,16440		9,95888,46069			9,65950,70371		10,34049,29629	36	27
			46116		9613			55729			
	25	9,61839,62556		9,95888,36456			9,65951,26100		10,34048,73900	35	
			46115		9613			55728			
	26	9,61840,08671		9,95888,26843			9,65951,81828		10,34048,18172	34	
			46115		9614			55729			
	27	9,61840,54786		9,95888,17229			9,65952,37557		10,34047,62443	33	
			46114		9613			55727			
	28	9,61841,00900		9,95888,07616			9,65952,93284		10,34047,06716	32	
			46113		9614			55727			
	29	9,61841,47013		9,95887,98002			9,65953,49011		10,34046,50989	31	
			46113		9614			55727			
32	30	9,61841,93126		9,95887,88388			9,65954,04738		10,34045,95262	30	27
			46112		9614			55726			
	31	9,61842,39238		9,95887,78774			9,65954,60464		10,34045,39536	29	
			46112		9614			55726			
	32	9,61842,85350		9,95887,69160			9,65955,16190		10,34044,83810	28	
			46111		9614			55725			
	33	9,61843,31461		9,95887,59546			9,65955,71915		10,34044,28085	27	
			46110		9614			55725			
	34	9,61843,77571		9,95887,49932			9,65956,27640		10,34043,72360	26	
			46110		9615			55724			
	35	9,61844,23681		9,95887,40317			9,65956,83364		10,34043,16636	25	
			46109		9614			55724			
32	36	9,61844,69790		9,95887,30703			9,65957,39088		10,34042,60912	24	27
			46109		9615			55723			
	37	9,61845,15899		9,95887,21088			9,65957,94811		10,34042,05189	23	
			46108		9615			55723			
	38	9,61845,62007		9,95887,11473			9,65958,50534		10,34041,49466	22	
			46108		9615			55723			
	39	9,61846,08115		9,95887,01858			9,65959,06257		10,34040,93743	21	
			46106		9615			55721			
	40	9,61846,54221		9,95886,92243			9,65959,61978		10,34040,38022	20	
			46107		9615			55722			
	41	9,61847,00328		9,95886,82628			9,65960,17700		10,34039,82300	19	
			46105		9616			55721			
32	42	9,61847,46433		9,95886,73012			9,65960,73421		10,34039,26579	18	27
			46106		9615			55721			
	43	9,61847,92539		9,95886,63397			9,65961,29142		10,34038,70858	17	
			46104		9616			55720			
	44	9,61848,38643		9,95886,53781			9,65961,84862		10,34038,15138	16	
			46104		9615			55719			
	45	9,61848,84747		9,95886,44166			9,65962,40581		10,34037,59419	15	
			46103		9616			55719			
	46	9,61849,30850		9,95886,34550			9,65962,96300		10,34037,03700	14	
			46103		9616			55719			
	47	9,61849,76953		9,95886,24934			9,65963,52019		10,34036,47981	13	
			46102		9616			55718			
32	48	9,61850,23055		9,95886,15318			9,65964,07737		10,34035,92263	12	27
			46102		9616			55718			
	49	9,61850,69157		9,95886,05702			9,65964,63455		10,34035,36545	11	
			46101		9617			55717			
	50	9,61851,15258		9,95885,96085			9,65965,19172		10,34034,80828	10	
			46100		9616			55717			
	51	9,61851,61358		9,95885,86469			9,65965,74889		10,34034,25111	9	
			46100		9617			55716			
	52	9,61852,07458		9,95885,76852			9,65966,30605		10,34033,69395	8	
			46099		9616			55716			
	53	9,61852,53557		9,95885,67236			9,65966,86321		10,34033,13679	7	
			46099		9617			55716			
32	54	9,61852,99656		9,95885,57619			9,65967,42037		10,34032,57963	6	27
			46098		9617			55715			
	55	9,61853,45754		9,95885,48002			9,65967,97752		10,34032,02248	5	
			46097		9617			55714			
	56	9,61853,91851		9,95885,38385			9,65968,53466		10,34031,46534	4	
			46097		9617			55714			
	57	9,61854,37948		9,95885,28768			9,65969,09180		10,34030,90820	3	
			46096		9617			55714			
	58	9,61854,84044		9,95885,19151			9,65969,64894		10,34030,35106	2	
			46096		9618			55713			
	59	9,61855,30140		9,95885,09533			9,65970,20607		10,34029,79393	1	
			46095		9617			55712			
32	60	9,61855,76235		9,95884,99916			9,65970,76319		10,34029,23681	0	27
			46094		9618			55712			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,61855,76235		9,95884,99916			9,65970,76319		10,34029,23681	60	26
	1	9,61856,22329	46094	9,95884,90298	9618		9,65971,32031	55712	10,34028,67969	59	
	2	9,61856,68423	46094	9,95884,80680	9618		9,65971,87743	55712	10,34028,12257	58	
	3	9,61857,14517	46094	9,95884,71062	9618		9,65972,43454	55711	10,34027,56546	57	
	4	9,61857,60609	46092	9,95884,61444	9618		9,65972,99165	55711	10,34027,00835	56	
	5	9,61858,06701	46092	9,95884,51826	9618		9,65973,54875	55710	10,34026,45125	55	
33	6	9,61858,52793	46092	9,95884,42208	9619		9,65974,10585	55710	10,34025,89415	54	26
	7	9,61858,98884	46091	9,95884,32589	9618		9,65974,66294	55709	10,34025,33706	53	
	8	9,61859,44974	46090	9,95884,22971	9619		9,65975,22003	55709	10,34024,77997	52	
	9	9,61859,91064	46090	9,95884,13352	9619		9,65975,77712	55709	10,34024,22288	51	
	10	9,61860,37153	46089	9,95884,03733	9618		9,65976,33420	55708	10,34023,66580	50	
	11	9,61860,83241	46088	9,95883,94115	9620		9,65976,89127	55707	10,34023,10873	49	
33	12	9,61861,29329	46088	9,95883,84495	9619		9,65977,44834	55707	10,34022,55166	48	26
	13	9,61861,75417	46088	9,95883,74876	9619		9,65978,00540	55706	10,34021,99460	47	
	14	9,61862,21504	46087	9,95883,65257	9619		9,65978,56246	55706	10,34021,43754	46	
	15	9,61862,67590	46086	9,95883,55638	9620		9,65979,11952	55706	10,34020,88048	45	
	16	9,61863,13675	46085	9,95883,46018	9619		9,65979,67657	55705	10,34020,32343	44	
	17	9,61863,59760	46085	9,95883,36399	9620		9,65980,23362	55705	10,34019,76638	43	
33	18	9,61864,05845	46085	9,95883,26779	9620		9,65980,79066	55704	10,34019,20934	42	26
	19	9,61864,51929	46084	9,95883,17159	9620		9,65981,34770	55704	10,34018,65230	41	
	20	9,61864,98012	46083	9,95883,07539	9620		9,65981,90473	55703	10,34018,09527	40	
	21	9,61865,44094	46082	9,95882,97919	9621		9,65982,46176	55703	10,34017,53824	39	
	22	9,61865,90177	46083	9,95882,88298	9620		9,65983,01878	55702	10,34016,98122	38	
	23	9,61866,36258	46081	9,95882,78678	9620		9,65983,57580	55702	10,34016,42420	37	
33	24	9,61866,82339	46081	9,95882,69058	9621		9,65984,13281	55701	10,34015,86719	36	26
	25	9,61867,28419	46080	9,95882,59437	9621		9,65984,68982	55701	10,34015,31018	35	
	26	9,61867,74499	46080	9,95882,49816	9621		9,65985,24683	55700	10,34014,75317	34	
	27	9,61868,20578	46079	9,95882,40195	9621		9,65985,80383	55699	10,34014,19617	33	
	28	9,61868,66656	46078	9,95882,30574	9621		9,65986,36082	55699	10,34013,63918	32	
	29	9,61869,12734	46078	9,95882,20953	9621		9,65986,91781	55699	10,34013,08219	31	
33	30	9,61869,58812	46078	9,95882,11332	9621		9,65987,47480	55698	10,34012,52520	30	26
	31	9,61870,04888	46076	9,95882,01711	9622		9,65988,03178	55697	10,34011,96822	29	
	32	9,61870,50964	46076	9,95881,92089	9621		9,65988,58875	55697	10,34011,41125	28	
	33	9,61870,97040	46075	9,95881,82468	9622		9,65989,14572	55697	10,34010,85428	27	
	34	9,61871,43115	46074	9,95881,72846	9622		9,65989,70269	55696	10,34010,29731	26	
	35	9,61871,89189	46074	9,95881,63224	9622		9,65990,25965	55696	10,34009,74035	25	
33	36	9,61872,35263	46073	9,95881,53602	9622		9,65990,81661	55695	10,34009,18339	24	26
	37	9,61872,81336	46073	9,95881,43980	9622		9,65991,37356	55695	10,34008,62644	23	
	38	9,61873,27409	46072	9,95881,34358	9623		9,65991,93051	55695	10,34008,06949	22	
	39	9,61873,73481	46071	9,95881,24735	9622		9,65992,48746	55694	10,34007,51254	21	
	40	9,61874,19552	46071	9,95881,15113	9623		9,65993,04440	55693	10,34006,95560	20	
	41	9,61874,65623	46070	9,95881,05490	9623		9,65993,60133	55693	10,34006,39867	19	
33	42	9,61875,11693	46070	9,95880,95867	9622		9,65994,15826	55692	10,34005,84174	18	26
	43	9,61875,57763	46069	9,95880,86245	9623		9,65994,71518	55692	10,34005,28482	17	
	44	9,61876,03832	46069	9,95880,76622	9623		9,65995,27210	55692	10,34004,72790	16	
	45	9,61876,49901	46067	9,95880,66999	9624		9,65995,82902	55691	10,34004,17098	15	
	46	9,61876,95968	46068	9,95880,57375	9623		9,65996,38593	55691	10,34003,61407	14	
	47	9,61877,42036	46066	9,95880,47752	9623		9,65996,94284	55690	10,34003,05716	13	
33	48	9,61877,88102	46066	9,95880,38129	9624		9,65997,49974	55689	10,34002,50026	12	26
	49	9,61878,34168	46066	9,95880,28505	9624		9,65998,05663	55690	10,34001,94337	11	
	50	9,61878,80234	46065	9,95880,18881	9624		9,65998,61353	55688	10,34001,38647	10	
	51	9,61879,26299	46064	9,95880,09257	9624		9,65999,17041	55689	10,34000,82959	9	
	52	9,61879,72363	46064	9,95879,99633	9624		9,65999,72730	55688	10,34000,27270	8	
	53	9,61880,18427	46063	9,95879,90009	9624		9,66000,28418	55687	10,33999,71582	7	
33	54	9,61880,64490	46063	9,95879,80385	9624		9,66000,84105	55687	10,33999,15895	6	26
	55	9,61881,10553	46062	9,95879,70761	9625		9,66001,39792	55686	10,33998,60208	5	
	56	9,61881,56615	46061	9,95879,61136	9624		9,66001,95478	55686	10,33998,04522	4	
	57	9,61882,02676	46061	9,95879,51512	9625		9,66002,51164	55686	10,33997,48836	3	
	58	9,61882,48737	46060	9,95879,41887	9625		9,66003,06850	55685	10,33996,93150	2	
	59	9,61882,94797	46059	9,95879,32262	9625		9,66003,62535	55684	10,33996,37465	1	
33	60	9,61883,40856	46060	9,95879,22637	9625		9,66004,18219	55684	10,33995,81781	0	26
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,61883,40856		9,95879,22637			9,66004,18219		10,33995,81781	60	25
			46060		9625			55684			
	1	9,61883,86916		9,95879,13012			9,66004,73903		10,33995,26097	59	
			46058		9625			55684			
	2	9,61884,32974		9,95879,03387			9,66005,29587		10,33994,70413	58	
			46058		9625			55683			
	3	9,61884,79032		9,95878,93762			9,66005,85270		10,33994,14730	57	
			46057		9626			55683			
	4	9,61885,25089		9,95878,84136			9,66006,40953		10,33993,59047	56	
			46057		9625			55682			
	5	9,61885,71146		9,95878,74511			9,66006,96635		10,33993,03365	55	
			46056		9626			55682			
34	6	9,61886,17202		9,95878,64885			9,66007,52317		10,33992,47683	54	25
			46055		9626			55681			
	7	9,61886,63257		9,95878,55259			9,66008,07998		10,33991,92002	53	
			46055		9626			55681			
	8	9,61887,09312		9,95878,45633			9,66008,63679		10,33991,36321	52	
			46054		9626			55680			
	9	9,61887,55366		9,95878,36007			9,66009,19359		10,33990,80641	51	
			46054		9626			55680			
	10	9,61888,01420		9,95878,26381			9,66009,75039		10,33990,24961	50	
			46053		9626			55679			
	11	9,61888,47473		9,95878,16755			9,66010,30718		10,33989,69282	49	
			46053		9627			55679			
34	12	9,61888,93526		9,95878,07128			9,66010,86397		10,33989,13603	48	25
			46052		9626			55679			
	13	9,61889,39578		9,95877,97502			9,66011,42076		10,33988,57924	47	
			46051		9627			55678			
	14	9,61889,85629		9,95877,87875			9,66011,97754		10,33988,02246	46	
			46051		9627			55677			
	15	9,61890,31680		9,95877,78248			9,66012,53431		10,33987,46569	45	
			46050		9627			55677			
	16	9,61890,77730		9,95877,68621			9,66013,09108		10,33986,90892	44	
			46049		9627			55677			
	17	9,61891,23779		9,95877,58994			9,66013,64785		10,33986,35215	43	
			46049		9627			55676			
34	18	9,61891,69828		9,95877,49367			9,66014,20461		10,33985,79539	42	25
			46049		9627			55676			
	19	9,61892,15877		9,95877,39740			9,66014,76137		10,33985,23863	41	
			46047		9627			55675			
	20	9,61892,61924		9,95877,30113			9,66015,31812		10,33984,68188	40	
			46048		9628			55675			
	21	9,61893,07972		9,95877,20485			9,66015,87487		10,33984,12513	39	
			46046		9628			55674			
	22	9,61893,54018		9,95877,10857			9,66016,43161		10,33983,56839	38	
			46046		9627			55674			
	23	9,61894,00064		9,95877,01230			9,66016,98835		10,33983,01165	37	
			46046		9628			55673			
34	24	9,61894,46110		9,95876,91602			9,66017,54508		10,33982,45492	36	25
			46045		9628			55673			
	25	9,61894,92155		9,95876,81974			9,66018,10181		10,33981,89819	35	
			46044		9628			55672			
	26	9,61895,38199		9,95876,72346			9,66018,65853		10,33981,34147	34	
			46043		9629			55672			
	27	9,61895,84242		9,95876,62717			9,66019,21525		10,33980,78475	33	
			46044		9628			55672			
	28	9,61896,30286		9,95876,53089			9,66019,77197		10,33980,22803	32	
			46042		9629			55671			
	29	9,61896,76328		9,95876,43460			9,66020,32868		10,33979,67132	31	
			46042		9628			55670			
34	30	9,61897,22370		9,95876,33832			9,66020,88538		10,33979,11462	30	25
			46041		9629			55670			
	31	9,61897,68411		9,95876,24203			9,66021,44208		10,33978,55792	29	
			46041		9629			55670			
	32	9,61898,14452		9,95876,14574			9,66021,99878		10,33978,00122	28	
			46040		9629			55669			
	33	9,61898,60492		9,95876,04945			9,66022,55547		10,33977,44453	27	
			46040		9629			55669			
	34	9,61899,06532		9,95875,95316			9,66023,11216		10,33976,88784	26	
			46038		9629			55668			
	35	9,61899,52570		9,95875,85687			9,66023,66884		10,33976,33116	25	
			46039		9630			55668			
34	36	9,61899,98609		9,95875,76057			9,66024,22552		10,33975,77448	24	25
			46038		9629			55667			
	37	9,61900,44647		9,95875,66428			9,66024,78219		10,33975,21781	23	
			46037		9630			55667			
	38	9,61900,90684		9,95875,56798			9,66025,33886		10,33974,66114	22	
			46036		9630			55666			
	39	9,61901,36720		9,95875,47168			9,66025,89552		10,33974,10448	21	
			46036		9630			55666			
	40	9,61901,82756		9,95875,37538			9,66026,45218		10,33973,54782	20	
			46036		9630			55665			
	41	9,61902,28792		9,95875,27908			9,66027,00883		10,33972,99117	19	
			46034		9630			55665			
34	42	9,61902,74826		9,95875,18278			9,66027,56548		10,33972,43452	18	25
			46035		9630			55665			
	43	9,61903,20861		9,95875,08648			9,66028,12213		10,33971,87787	17	
			46033		9630			55664			
	44	9,61903,66894		9,95874,99018			9,66028,67877		10,33971,32123	16	
			46033		9631			55663			
	45	9,61904,12927		9,95874,89387			9,66029,23540		10,33970,76460	15	
			46033		9630			55663			
	46	9,61904,58960		9,95874,79757			9,66029,79203		10,33970,20797	14	
			46032		9631			55663			
	47	9,61905,04992		9,95874,70126			9,66030,34866		10,33969,65134	13	
			46031		9631			55662			
34	48	9,61905,51023		9,95874,60495			9,66030,90528		10,33969,09472	12	25
			46031		9631			55662			
	49	9,61905,97054		9,95874,50864			9,66031,46190		10,33968,53810	11	
			46030		9631			55661			
	50	9,61906,43084		9,95874,41233			9,66032,01851		10,33967,98149	10	
			46029		9631			55661			
	51	9,61906,89113		9,95874,31602			9,66032,57512		10,33967,42488	9	
			46029		9632			55660			
	52	9,61907,35142		9,95874,21970			9,66033,13172		10,33966,86828	8	
			46028		9631			55660			
	53	9,61907,81170		9,95874,12339			9,66033,68832		10,33966,31168	7	
			46028		9632			55659			
34	54	9,61908,27198		9,95874,02707			9,66034,24491		10,33965,75509	6	25
			46027		9632			55659			
	55	9,61908,73225		9,95873,93075			9,66034,80150		10,33965,19850	5	
			46027		9631			55658			
	56	9,61909,19252		9,95873,83444			9,66035,35808		10,33964,64192	4	
			46026		9632			55658			
	57	9,61909,65278		9,95873,73812			9,66035,91466		10,33964,08534	3	
			46025		9633			55658			
	58	9,61910,11303		9,95873,64179			9,66036,47124		10,33963,52876	2	
			46025		9632			55657			
	59	9,61910,57328		9,95873,54547			9,66037,02781		10,33962,97219	1	
			46024		9632			55656			
34	60	9,61911,03352		9,95873,44915			9,66037,58437		10,33962,41563	0	25
			46024		9633			55656			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,61911,03352		9,95873,44915			9,66037,58437		10,33962,41563	60	24
	1	9,61911,49376	46024	9,95873,35282	9633		9,66038,14093	55656	10,33961,85907	59	
	2	9,61911,95399	46023	9,95873,25650	9632		9,66038,69749	55656	10,33961,30251	58	
	3	9,61912,41421	46022	9,95873,16017	9633		9,66039,25404	55655	10,33960,74596	57	
	4	9,61912,87443	46022	9,95873,06384	9633		9,66039,81059	55655	10,33960,18941	56	
	5	9,61913,33464	46021	9,95872,96751	9633		9,66040,36713	55654	10,33959,63287	55	
35	6	9,61913,79485	46021	9,95872,87118	9633		9,66040,92367	55654	10,33959,07633	54	24
	7	9,61914,25505	46020	9,95872,77485	9633		9,66041,48020	55653	10,33958,51980	53	
	8	9,61914,71524	46019	9,95872,67852	9634		9,66042,03673	55653	10,33957,96327	52	
	9	9,61915,17543	46019	9,95872,58218	9633		9,66042,59325	55652	10,33957,40675	51	
	10	9,61915,63562	46019	9,95872,48585	9634		9,66043,14977	55652	10,33956,85023	50	
	11	9,61916,09579	46017	9,95872,38951	9634		9,66043,70628	55651	10,33956,29372	49	
35	12	9,61916,55596	46017	9,95872,29317	9634		9,66044,26279	55651	10,33955,73721	48	24
	13	9,61917,01613	46016	9,95872,19683	9634		9,66044,81930	55651	10,33955,18070	47	
	14	9,61917,47629	46015	9,95872,10049	9634		9,66045,37580	55650	10,33954,62420	46	
	15	9,61917,93644	46015	9,95872,00415	9635		9,66045,93229	55649	10,33954,06771	45	
	16	9,61918,39659	46014	9,95871,90780	9634		9,66046,48878	55649	10,33953,51122	44	
	17	9,61918,85673	46014	9,95871,81146	9635		9,66047,04527	55649	10,33952,95473	43	
35	18	9,61919,31687	46013	9,95871,71511	9634		9,66047,60175	55648	10,33952,39825	42	24
	19	9,61919,77700	46012	9,95871,61877	9635		9,66048,15823	55648	10,33951,84177	41	
	20	9,61920,23712	46012	9,95871,52242	9635		9,66048,71470	55647	10,33951,28530	40	
	21	9,61920,69724	46011	9,95871,42607	9635		9,66049,27117	55647	10,33950,72883	39	
	22	9,61921,15735	46011	9,95871,32972	9635		9,66049,82763	55646	10,33950,17237	38	
	23	9,61921,61746	46010	9,95871,23337	9636		9,66050,38409	55646	10,33949,61591	37	
35	24	9,61922,07756	46009	9,95871,13701	9635		9,66050,94054	55645	10,33949,05946	36	24
	25	9,61922,53765	46009	9,95871,04066	9636		9,66051,49699	55645	10,33948,50301	35	
	26	9,61922,99774	46008	9,95870,94430	9635		9,66052,05343	55644	10,33947,94657	34	
	27	9,61923,45782	46008	9,95870,84795	9636		9,66052,60987	55644	10,33947,39013	33	
	28	9,61923,91790	46007	9,95870,75159	9636		9,66053,16631	55644	10,33946,83369	32	
	29	9,61924,37797	46006	9,95870,65523	9636		9,66053,72274	55643	10,33946,27726	31	
35	30	9,61924,83803	46006	9,95870,55887	9636		9,66054,27916	55642	10,33945,72084	30	24
	31	9,61925,29809	46006	9,95870,46251	9637		9,66054,83559	55643	10,33945,16441	29	
	32	9,61925,75815	46004	9,95870,36614	9636		9,66055,39200	55641	10,33944,60800	28	
	33	9,61926,21819	46005	9,95870,26978	9636		9,66055,94841	55641	10,33944,05159	27	
	34	9,61926,67824	46003	9,95870,17342	9637		9,66056,50482	55641	10,33943,49518	26	
	35	9,61927,13827	46003	9,95870,07705	9637		9,66057,06122	55640	10,33942,93878	25	
35	36	9,61927,59830	46002	9,95869,98068	9637		9,66057,61762	55640	10,33942,38238	24	24
	37	9,61928,05832	46002	9,95869,88431	9637		9,66058,17401	55639	10,33941,82599	23	
	38	9,61928,51834	46001	9,95869,78794	9637		9,66058,73040	55639	10,33941,26960	22	
	39	9,61928,97835	46001	9,95869,69157	9637		9,66059,28678	55638	10,33940,71322	21	
	40	9,61929,43836	46000	9,95869,59520	9638		9,66059,84316	55638	10,33940,15684	20	
	41	9,61929,89836	45999	9,95869,49882	9637		9,66060,39954	55638	10,33939,60046	19	
35	42	9,61930,35835	45999	9,95869,40245	9638		9,66060,95591	55637	10,33939,04409	18	24
	43	9,61930,81834	45999	9,95869,30607	9638		9,66061,51227	55636	10,33938,48773	17	
	44	9,61931,27833	45997	9,95869,20969	9638		9,66062,06863	55636	10,33937,93137	16	
	45	9,61931,73830	45997	9,95869,11331	9638		9,66062,62499	55636	10,33937,37501	15	
	46	9,61932,19827	45997	9,95869,01693	9638		9,66063,18134	55635	10,33936,81866	14	
	47	9,61932,65824	45996	9,95868,92055	9638		9,66063,73769	55635	10,33936,26231	13	
35	48	9,61933,11820	45995	9,95868,82417	9638		9,66064,29403	55634	10,33935,70597	12	24
	49	9,61933,57815	45995	9,95868,72779	9639		9,66064,85036	55633	10,33935,14964	11	
	50	9,61934,03810	45994	9,95868,63140	9639		9,66065,40670	55634	10,33934,59330	10	
	51	9,61934,49804	45993	9,95868,53501	9638		9,66065,96302	55632	10,33934,03698	9	
	52	9,61934,95797	45993	9,95868,43863	9639		9,66066,51935	55633	10,33933,48065	8	
	53	9,61935,41790	45993	9,95868,34224	9639		9,66067,07567	55632	10,33932,92433	7	
35	54	9,61935,87783	45991	9,95868,24585	9639		9,66067,63198	55631	10,33932,36802	6	24
	55	9,61936,33774	45992	9,95868,14946	9640		9,66068,18829	55631	10,33931,81171	5	
	56	9,61936,79766	45990	9,95868,05306	9639		9,66068,74459	55630	10,33931,25541	4	
	57	9,61937,25756	45990	9,95867,95667	9640		9,66069,30089	55630	10,33930,69911	3	
	58	9,61937,71746	45990	9,95867,86027	9639		9,66069,85719	55630	10,33930,14281	2	
	59	9,61938,17736	45988	9,95867,76388	9640		9,66070,41348	55629	10,33929,58652	1	
35	60	9,61938,63724	45989	9,95867,66748	9640		9,66070,96976	55628	10,33929,03024	0	24
		Sin. Compl.		SINUUM			Tang. compl.	55628	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,61938,63724		9,95867,66748			9,66070,96976		10,33929,03024	60	23
			45989		9640			55628			
	1	9,61939,09713		9,95867,57108			9,66071,52604		10,33928,47396	59	
			45987		9640			55628			
	2	9,61939,55700		9,95867,47468			9,66072,08232		10,33927,91768	58	
			45987		9640			55627			
	3	9,61940,01687		9,95867,37828			9,66072,63859		10,33927,36141	57	
			45987		9640			55627			
	4	9,61940,47674		9,95867,28188			9,66073,19486		10,33926,80514	56	
			45986		9641			55626			
	5	9,61940,93660		9,95867,18547			9,66073,75112		10,33926,24888	55	
			45985		9640			55626			
36	6	9,61941,39645		9,95867,08907			9,66074,30738		10,33925,69262	54	23
			45985		9641			55625			
	7	9,61941,85630		9,95866,99266			9,66074,86363		10,33925,13637	53	
			45984		9641			55625			
	8	9,61942,31614		9,95866,89625			9,66075,41988		10,33924,58012	52	
			45983		9640			55625			
	9	9,61942,77597		9,95866,79985			9,66075,97613		10,33924,02387	51	
			45983		9641			55624			
	10	9,61943,23580		9,95866,70344			9,66076,53237		10,33923,46763	50	
			45982		9642			55623			
	11	9,61943,69562		9,95866,60702			9,66077,08860		10,33922,91140	49	
			45982		9641			55623			
36	12	9,61944,15544		9,95866,51061			9,66077,64483		10,33922,35517	48	23
			45981		9641			55623			
	13	9,61944,61525		9,95866,41420			9,66078,20106		10,33921,79894	47	
			45981		9642			55622			
	14	9,61945,07506		9,95866,31778			9,66078,75728		10,33921,24272	46	
			45980		9641			55621			
	15	9,61945,53486		9,95866,22137			9,66079,31349		10,33920,68651	45	
			45979		9642			55621			
	16	9,61945,99465		9,95866,12495			9,66079,86970		10,33920,13030	44	
			45979		9642			55621			
	17	9,61946,45444		9,95866,02853			9,66080,42591		10,33919,57409	43	
			45978		9642			55620			
36	18	9,61946,91422		9,95865,93211			9,66080,98211		10,33919,01789	42	23
			45978		9642			55620			
	19	9,61947,37400		9,95865,83569			9,66081,53831		10,33918,46169	41	
			45977		9642			55619			
	20	9,61947,83377		9,95865,73927			9,66082,09450		10,33917,90550	40	
			45976		9642			55619			
	21	9,61948,29353		9,95865,64285			9,66082,65069		10,33917,34931	39	
			45976		9643			55618			
	22	9,61948,75329		9,95865,54642			9,66083,20687		10,33916,79313	38	
			45976		9643			55618			
	23	9,61949,21305		9,95865,44999			9,66083,76305		10,33916,23695	37	
			45974		9642			55618			
36	24	9,61949,67279		9,95865,35357			9,66084,31923		10,33915,68077	36	23
			45974		9643			55617			
	25	9,61950,13253		9,95865,25714			9,66084,87540		10,33915,12460	35	
			45974		9643			55616			
	26	9,61950,59227		9,95865,16071			9,66085,43156		10,33914,56844	34	
			45973		9643			55616			
	27	9,61951,05200		9,95865,06428			9,66085,98772		10,33914,01228	33	
			45972		9643			55616			
	28	9,61951,51172		9,95864,96785			9,66086,54388		10,33913,45612	32	
			45972		9644			55615			
	29	9,61951,97144		9,95864,87141			9,66087,10003		10,33912,89997	31	
			45971		9643			55614			
36	30	9,61952,43115		9,95864,77498			9,66087,65617		10,33912,34383	30	23
			45971		9644			55614			
	31	9,61952,89086		9,95864,67854			9,66088,21231		10,33911,78769	29	
			45970		9643			55614			
	32	9,61953,35056		9,95864,58211			9,66088,76845		10,33911,23155	28	
			45969		9644			55613			
	33	9,61953,81025		9,95864,48567			9,66089,32458		10,33910,67542	27	
			45969		9644			55613			
	34	9,61954,26994		9,95864,38923			9,66089,88071		10,33910,11929	26	
			45968		9644			55612			
	35	9,61954,72962		9,95864,29279			9,66090,43683		10,33909,56317	25	
			45968		9645			55612			
36	36	9,61955,18930		9,95864,19634			9,66090,99295		10,33909,00705	24	23
			45967		9644			55612			
	37	9,61955,64897		9,95864,09990			9,66091,54907		10,33908,45093	23	
			45966		9644			55610			
	38	9,61956,10863		9,95864,00346			9,66092,10517		10,33907,89483	22	
			45966		9645			55611			
	39	9,61956,56829		9,95863,90701			9,66092,66128		10,33907,33872	21	
			45965		9645			55610			
	40	9,61957,02794		9,95863,81056			9,66093,21738		10,33906,78262	20	
			45965		9644			55609			
	41	9,61957,48759		9,95863,71412			9,66093,77347		10,33906,22653	19	
			45964		9645			55609			
36	42	9,61957,94723		9,95863,61767			9,66094,32956		10,33905,67044	18	23
			45963		9645			55609			
	43	9,61958,40686		9,95863,52122			9,66094,88565		10,33905,11435	17	
			45963		9646			55608			
	44	9,61958,86649		9,95863,42476			9,66095,44173		10,33904,55827	16	
			45963		9645			55608			
	45	9,61959,32612		9,95863,32831			9,66095,99781		10,33904,00219	15	
			45961		9645			55607			
	46	9,61959,78573		9,95863,23186			9,66096,55388		10,33903,44612	14	
			45962		9646			55607			
	47	9,61960,24535		9,95863,13540			9,66097,10995		10,33902,89005	13	
			45960		9646			55606			
36	48	9,61960,70495		9,95863,03894			9,66097,66601		10,33902,33399	12	23
			45960		9645			55606			
	49	9,61961,16455		9,95862,94249			9,66098,22207		10,33901,77793	11	
			45960		9646			55605			
	50	9,61961,62415		9,95862,84603			9,66098,77812		10,33901,22188	10	
			45958		9646			55605			
	51	9,61962,08373		9,95862,74957			9,66099,33417		10,33900,66583	9	
			45959		9647			55604			
	52	9,61962,54332		9,95862,65310			9,66099,89021		10,33900,10979	8	
			45957		9646			55604			
	53	9,61963,00289		9,95862,55664			9,66100,44625		10,33899,55375	7	
			45957		9646			55603			
36	54	9,61963,46246		9,95862,46018			9,66101,00228		10,33898,99772	6	23
			45957		9647			55603			
	55	9,61963,92203		9,95862,36371			9,66101,55831		10,33898,44169	5	
			45955		9647			55603			
	56	9,61964,38158		9,95862,26724			9,66102,11434		10,33897,88566	4	
			45956		9646			55602			
	57	9,61964,84114		9,95862,17078			9,66102,67036		10,33897,32964	3	
			45954		9647			55602			
	58	9,61965,30068		9,95862,07431			9,66103,22638		10,33896,77362	2	
			45954		9647			55601			
	59	9,61965,76022		9,95861,97784			9,66103,78239		10,33896,21761	1	
			45954		9647			55600			
36	60	9,61966,21976		9,95861,88137			9,66104,33839		10,33895,66161	0	23
			45953		9648			55601			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,61966,21976		9,95861,88137			9,66104,33839		10,33895,66161	60	22
	1	9,61966,67929	45953	9,95861,78489	9648		9,66104,89440	55601	10,33895,10560	59	
	2	9,61967,13881	45952	9,95861,68842	9647		9,66105,45039	55599	10,33894,54961	58	
	3	9,61967,59833	45952	9,95861,59194	9648		9,66106,00639	55600	10,33893,99361	57	
	4	9,61968,05784	45951	9,95861,49547	9647		9,66106,56237	55598	10,33893,43763	56	
	5	9,61968,51735	45951	9,95861,39899	9648		9,66107,11836	55599	10,33892,88164	55	
37	6	9,61968,97685	45950	9,95861,30251	9648		9,66107,67434	55598	10,33892,32566	54	22
	7	9,61969,43634	45949	9,95861,20603	9648		9,66108,23031	55597	10,33891,76969	53	
	8	9,61969,89583	45949	9,95861,10955	9649		9,66108,78628	55597	10,33891,21372	52	
	9	9,61970,35531	45948	9,95861,01306	9648		9,66109,34224	55596	10,33890,65776	51	
	10	9,61970,81479	45948	9,95860,91658	9648		9,66109,89821	55597	10,33890,10179	50	
	11	9,61971,27426	45947	9,95860,82010	9649		9,66110,45416	55595	10,33889,54584	49	
37	12	9,61971,73372	45946	9,95860,72361	9649		9,66111,01011	55595	10,33888,98989	48	22
	13	9,61972,19318	45946	9,95860,62712	9649		9,66111,56606	55595	10,33888,43394	47	
	14	9,61972,65263	45945	9,95860,53063	9649		9,66112,12200	55594	10,33887,87800	46	
	15	9,61973,11208	45945	9,95860,43414	9649		9,66112,67794	55594	10,33887,32206	45	
	16	9,61973,57152	45944	9,95860,33765	9649		9,66113,23387	55593	10,33886,76613	44	
	17	9,61974,03095	45943	9,95860,24116	9650		9,66113,78980	55593	10,33886,21020	43	
37	18	9,61974,49038	45943	9,95860,14466	9649		9,66114,34572	55592	10,33885,65428	42	22
	19	9,61974,94981	45943	9,95860,04817	9650		9,66114,90164	55592	10,33885,09836	41	
	20	9,61975,40922	45941	9,95859,95167	9649		9,66115,45755	55591	10,33884,54245	40	
	21	9,61975,86864	45942	9,95859,85518	9650		9,66116,01346	55591	10,33883,98654	39	
	22	9,61976,32804	45940	9,95859,75868	9650		9,66116,56936	55590	10,33883,43064	38	
	23	9,61976,78744	45940	9,95859,66218	9650		9,66117,12526	55590	10,33882,87474	37	
37	24	9,61977,24683	45939	9,95859,56568	9651		9,66117,68116	55590	10,33882,31884	36	22
	25	9,61977,70622	45939	9,95859,46917	9650		9,66118,23705	55589	10,33881,76295	35	
	26	9,61978,16560	45938	9,95859,37267	9651		9,66118,79294	55589	10,33881,20706	34	
	27	9,61978,62498	45938	9,95859,27616	9650		9,66119,34882	55588	10,33880,65118	33	
	28	9,61979,08435	45937	9,95859,17966	9651		9,66119,90469	55587	10,33880,09531	32	
	29	9,61979,54372	45937	9,95859,08315	9651		9,66120,46057	55588	10,33879,53943	31	
37	30	9,61980,00307	45935	9,95858,98664	9651		9,66121,01643	55586	10,33878,98357	30	22
	31	9,61980,46243	45936	9,95858,89013	9651		9,66121,57230	55587	10,33878,42770	29	
	32	9,61980,92177	45934	9,95858,79362	9651		9,66122,12815	55585	10,33877,87185	28	
	33	9,61981,38111	45934	9,95858,69711	9652		9,66122,68401	55586	10,33877,31599	27	
	34	9,61981,84045	45934	9,95858,60059	9651		9,66123,23986	55585	10,33876,76014	26	
	35	9,61982,29978	45933	9,95858,50408	9652		9,66123,79570	55584	10,33876,20430	25	
37	36	9,61982,75910	45932	9,95858,40756	9651		9,66124,35154	55584	10,33875,64846	24	22
	37	9,61983,21842	45932	9,95858,31105	9652		9,66124,90737	55583	10,33875,09263	23	
	38	9,61983,67773	45931	9,95858,21453	9652		9,66125,46320	55583	10,33874,53680	22	
	39	9,61984,13704	45931	9,95858,11801	9652		9,66126,01903	55583	10,33873,98097	21	
	40	9,61984,59634	45930	9,95858,02149	9653		9,66126,57485	55582	10,33873,42515	20	
	41	9,61985,05563	45929	9,95857,92496	9652		9,66127,13067	55582	10,33872,86933	19	
37	42	9,61985,51492	45929	9,95857,82844	9652		9,66127,68648	55581	10,33872,31352	18	22
	43	9,61985,97420	45928	9,95857,73192	9653		9,66128,24228	55580	10,33871,75772	17	
	44	9,61986,43348	45928	9,95857,63539	9653		9,66128,79809	55581	10,33871,20191	16	
	45	9,61986,89275	45927	9,95857,53886	9653		9,66129,35388	55579	10,33870,64612	15	
	46	9,61987,35201	45926	9,95857,44233	9653		9,66129,90968	55580	10,33870,09032	14	
	47	9,61987,81127	45926	9,95857,34580	9653		9,66130,46547	55579	10,33869,53453	13	
37	48	9,61988,27052	45925	9,95857,24927	9653		9,66131,02125	55578	10,33868,97875	12	22
	49	9,61988,72977	45925	9,95857,15274	9653		9,66131,57703	55578	10,33868,42297	11	
	50	9,61989,18901	45924	9,95857,05621	9654		9,66132,13280	55577	10,33867,86720	10	
	51	9,61989,64825	45924	9,95856,95967	9653		9,66132,68857	55577	10,33867,31143	9	
	52	9,61990,10747	45922	9,95856,86314	9654		9,66133,24434	55577	10,33866,75566	8	
	53	9,61990,56670	45923	9,95856,76660	9654		9,66133,80010	55576	10,33866,19990	7	
37	54	9,61991,02592	45922	9,95856,67006	9654		9,66134,35585	55575	10,33865,64415	6	22
	55	9,61991,48513	45921	9,95856,57352	9654		9,66134,91161	55576	10,33865,08839	5	
	56	9,61991,94433	45920	9,95856,47698	9654		9,66135,46735	55574	10,33864,53265	4	
	57	9,61992,40353	45920	9,95856,38044	9654		9,66136,02309	55574	10,33863,97691	3	
	58	9,61992,86273	45920	9,95856,28390	9655		9,66136,57883	55574	10,33863,42117	2	
	59	9,61993,32191	45918	9,95856,18735	9654		9,66137,13456	55573	10,33862,86544	1	
37	60	9,61993,78110	45919	9,95856,09081	9655		9,66137,69029	55573	10,33862,30971	0	22
		Sin. Compl.	45917	SINUUM			Tang. compl.	55573	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,61993,78110		9,95856,09081			9,66137,69029		10,33862,30971	60	21
			45917		9655			55573			
	1	9,61994,24027		9,95855,99426			9,66138,24602		10,33861,75398	59	
			45917		9655			55571			
	2	9,61994,69944		9,95855,89771			9,66138,80173		10,33861,19827	58	
			45917		9655			55572			
	3	9,61995,15861		9,95855,80116			9,66139,35745		10,33860,64255	57	
			45916		9655			55571			
	4	9,61995,61777		9,95855,70461			9,66139,91316		10,33860,08684	56	
			45915		9655			55570			
	5	9,61996,07692		9,95855,60806			9,66140,46886		10,33859,53114	55	
			45915		9656			55570			
38	6	9,61996,53607		9,95855,51150			9,66141,02456		10,33858,97544	54	21
			45914		9655			55570			
	7	9,61996,99521		9,95855,41495			9,66141,58026		10,33858,41974	53	
			45913		9656			55569			
	8	9,61997,45434		9,95855,31839			9,66142,13595		10,33857,86405	52	
			45913		9655			55568			
	9	9,61997,91347		9,95855,22184			9,66142,69163		10,33857,30837	51	
			45913		9656			55569			
	10	9,61998,37260		9,95855,12528			9,66143,24732		10,33856,75268	50	
			45911		9656			55567			
	11	9,61998,83171		9,95855,02872			9,66143,80299		10,33856,19701	49	
			45912		9656			55568			
38	12	9,61999,29083		9,95854,93216			9,66144,35867		10,33855,64133	48	21
			45910		9656			55566			
	13	9,61999,74993		9,95854,83560			9,66144,91433		10,33855,08567	47	
			45910		9657			55567			
	14	9,62000,20903		9,95854,73903			9,66145,47000		10,33854,53000	46	
			45909		9656			55565			
	15	9,62000,66812		9,95854,64247			9,66146,02565		10,33853,97435	45	
			45909		9657			55566			
	16	9,62001,12721		9,95854,54590			9,66146,58131		10,33853,41869	44	
			45909		9656			55565			
	17	9,62001,58630		9,95854,44934			9,66147,13696		10,33852,86304	43	
			45907		9657			55564			
38	18	9,62002,04537		9,95854,35277			9,66147,69260		10,33852,30740	42	21
			45907		9657			55564			
	19	9,62002,50444		9,95854,25620			9,66148,24824		10,33851,75176	41	
			45907		9657			55564			
	20	9,62002,96351		9,95854,15963			9,66148,80388		10,33851,19612	40	
			45906		9657			55563			
	21	9,62003,42257		9,95854,06306			9,66149,35951		10,33850,64049	39	
			45905		9657			55562			
	22	9,62003,88162		9,95853,96649			9,66149,91513		10,33850,08487	38	
			45905		9658			55563			
	23	9,62004,34067		9,95853,86991			9,66150,47076		10,33849,52924	37	
			45904		9657			55561			
38	24	9,62004,79971		9,95853,77334			9,66151,02637		10,33848,97363	36	21
			45903		9658			55561			
	25	9,62005,25874		9,95853,67676			9,66151,58198		10,33848,41802	35	
			45903		9658			55561			
	26	9,62005,71777		9,95853,58018			9,66152,13759		10,33847,86241	34	
			45903		9658			55560			
	27	9,62006,17680		9,95853,48360			9,66152,69319		10,33847,30681	33	
			45901		9658			55560			
	28	9,62006,63581		9,95853,38702			9,66153,24879		10,33846,75121	32	
			45902		9658			55560			
	29	9,62007,09483		9,95853,29044			9,66153,80439		10,33846,19561	31	
			45900		9658			55558			
38	30	9,62007,55383		9,95853,19386			9,66154,35997		10,33845,64003	30	21
			45900		9659			55559			
	31	9,62008,01283		9,95853,09727			9,66154,91556		10,33845,08444	29	
			45900		9658			55558			
	32	9,62008,47183		9,95853,00069			9,66155,47114		10,33844,52886	28	
			45898		9659			55557			
	33	9,62008,93081		9,95852,90410			9,66156,02671		10,33843,97329	27	
			45899		9659			55557			
	34	9,62009,38980		9,95852,80751			9,66156,58228		10,33843,41772	26	
			45897		9659			55557			
	35	9,62009,84877		9,95852,71092			9,66157,13785		10,33842,86215	25	
			45897		9659			55556			
38	36	9,62010,30774		9,95852,61433			9,66157,69341		10,33842,30659	24	21
			45897		9659			55556			
	37	9,62010,76671		9,95852,51774			9,66158,24897		10,33841,75103	23	
			45896		9659			55555			
	38	9,62011,22567		9,95852,42115			9,66158,80452		10,33841,19548	22	
			45895		9659			55555			
	39	9,62011,68462		9,95852,32456			9,66159,36007		10,33840,63993	21	
			45895		9660			55554			
	40	9,62012,14357		9,95852,22796			9,66159,91561		10,33840,08439	20	
			45894		9660			55554			
	41	9,62012,60251		9,95852,13136			9,66160,47115		10,33839,52885	19	
			45894		9659			55553			
38	42	9,62013,06145		9,95852,03477			9,66161,02668		10,33838,97332	18	21
			45893		9660			55553			
	43	9,62013,52038		9,95851,93817			9,66161,58221		10,33838,41779	17	
			45892		9660			55552			
	44	9,62013,97930		9,95851,84157			9,66162,13773		10,33837,86227	16	
			45892		9660			55552			
	45	9,62014,43822		9,95851,74497			9,66162,69325		10,33837,30675	15	
			45891		9661			55552			
	46	9,62014,89713		9,95851,64836			9,66163,24877		10,33836,75123	14	
			45891		9660			55551			
	47	9,62015,35604		9,95851,55176			9,66163,80428		10,33836,19572	13	
			45890		9661			55550			
38	48	9,62015,81494		9,95851,45515			9,66164,35978		10,33835,64022	12	21
			45889		9660			55550			
	49	9,62016,27383		9,95851,35855			9,66164,91528		10,33835,08472	11	
			45889		9661			55550			
	50	9,62016,73272		9,95851,26194			9,66165,47078		10,33834,52922	10	
			45888		9661			55549			
	51	9,62017,19160		9,95851,16533			9,66166,02627		10,33833,97373	9	
			45888		9661			55549			
	52	9,62017,65048		9,95851,06872			9,66166,58176		10,33833,41824	8	
			45887		9661			55548			
	53	9,62018,10935		9,95850,97211			9,66167,13724		10,33832,86276	7	
			45886		9661			55548			
38	54	9,62018,56821		9,95850,87550			9,66167,69272		10,33832,30728	6	21
			45886		9662			55547			
	55	9,62019,02707		9,95850,77888			9,66168,24819		10,33831,75181	5	
			45886		9661			55547			
	56	9,62019,48593		9,95850,68227			9,66168,80366		10,33831,19634	4	
			45884		9662			55546			
	57	9,62019,94477		9,95850,58565			9,66169,35912		10,33830,64088	3	
			45885		9661			55546			
	58	9,62020,40362		9,95850,48904			9,66169,91458		10,33830,08542	2	
			45883		9662			55545			
	59	9,62020,86245		9,95850,39242			9,66170,47003		10,33829,52997	1	
			45883		9662			55545			
38	60	9,62021,32128		9,95850,29580			9,66171,02548		10,33828,97452	0	21
			45883		9662			55545			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,62021,32128		9,95850,29580			9,66171,02548		10,33828,97452	60	20
			45883		9662			55545			
	1	9,62021,78011		9,95850,19918			9,66171,58093		10,33828,41907	59	
			45881		9663			55544			
	2	9,62022,23892		9,95850,10255			9,66172,13637		10,33827,86363	58	
			45882		9662			55544			
	3	9,62022,69774		9,95850,00593			9,66172,69181		10,33827,30819	57	
			45880		9662			55543			
	4	9,62023,15654		9,95849,90931			9,66173,24724		10,33826,75276	56	
			45880		9663			55542			
	5	9,62023,61534		9,95849,81268			9,66173,80266		10,33826,19734	55	
			45880		9663			55543			
39	6	9,62024,07414		9,95849,71605			9,66174,35809		10,33825,64191	54	20
			45879		9663			55541			
	7	9,62024,53293		9,95849,61942			9,66174,91350		10,33825,08650	53	
			45878		9663			55542			
	8	9,62024,99171		9,95849,52279			9,66175,46892		10,33824,53108	52	
			45878		9663			55540			
	9	9,62025,45049		9,95849,42616			9,66176,02432		10,33823,97568	51	
			45877		9663			55541			
	10	9,62025,90926		9,95849,32953			9,66176,57973		10,33823,42027	50	
			45876		9663			55540			
	11	9,62026,36802		9,95849,23290			9,66177,13513		10,33822,86487	49	
			45876		9664			55539			
39	12	9,62026,82678		9,95849,13626			9,66177,69052		10,33822,30948	48	20
			45876		9663			55539			
	13	9,62027,28554		9,95849,03963			9,66178,24591		10,33821,75409	47	
			45874		9664			55539			
	14	9,62027,74428		9,95848,94299			9,66178,80130		10,33821,19870	46	
			45875		9664			55538			
	15	9,62028,20303		9,95848,84635			9,66179,35668		10,33820,64332	45	
			45873		9664			55537			
	16	9,62028,66176		9,95848,74971			9,66179,91205		10,33820,08795	44	
			45873		9664			55537			
	17	9,62029,12049		9,95848,65307			9,66180,46742		10,33819,53258	43	
			45873		9664			55537			
39	18	9,62029,57922		9,95848,55643			9,66181,02279		10,33818,97721	42	20
			45871		9665			55536			
	19	9,62030,03793		9,95848,45978			9,66181,57815		10,33818,42185	41	
			45872		9664			55536			
	20	9,62030,49665		9,95848,36314			9,66182,13351		10,33817,86649	40	
			45870		9665			55535			
	21	9,62030,95535		9,95848,26649			9,66182,68886		10,33817,31114	39	
			45870		9664			55535			
	22	9,62031,41405		9,95848,16985			9,66183,24421		10,33816,75579	38	
			45870		9665			55534			
	23	9,62031,87275		9,95848,07320			9,66183,79955		10,33816,20045	37	
			45869		9665			55534			
39	24	9,62032,33144		9,95847,97655			9,66184,35489		10,33815,64511	36	20
			45868		9665			55533			
	25	9,62032,79012		9,95847,87990			9,66184,91022		10,33815,08978	35	
			45868		9665			55533			
	26	9,62033,24880		9,95847,78325			9,66185,46555		10,33814,53445	34	
			45867		9666			55533			
	27	9,62033,70747		9,95847,68659			9,66186,02088		10,33813,97912	33	
			45867		9665			55532			
	28	9,62034,16614		9,95847,58994			9,66186,57620		10,33813,42380	32	
			45866		9666			55531			
	29	9,62034,62480		9,95847,49328			9,66187,13151		10,33812,86849	31	
			45865		9665			55531			
39	30	9,62035,08345		9,95847,39663			9,66187,68682		10,33812,31318	30	20
			45865		9666			55531			
	31	9,62035,54210		9,95847,29997			9,66188,24213		10,33811,75787	29	
			45864		9666			55530			
	32	9,62036,00074		9,95847,20331			9,66188,79743		10,33811,20257	28	
			45864		9666			55530			
	33	9,62036,45938		9,95847,10665			9,66189,35273		10,33810,64727	27	
			45863		9667			55529			
	34	9,62036,91801		9,95847,00998			9,66189,90802		10,33810,09198	26	
			45862		9666			55529			
	35	9,62037,37663		9,95846,91332			9,66190,46331		10,33809,53669	25	
			45862		9666			55528			
39	36	9,62037,83525		9,95846,81666			9,66191,01859		10,33808,98141	24	20
			45861		9667			55528			
	37	9,62038,29386		9,95846,71999			9,66191,57387		10,33808,42613	23	
			45861		9667			55528			
	38	9,62038,75247		9,95846,62332			9,66192,12915		10,33807,87085	22	
			45860		9666			55526			
	39	9,62039,21107		9,95846,52666			9,66192,68441		10,33807,31559	21	
			45860		9667			55527			
	40	9,62039,66967		9,95846,42999			9,66193,23968		10,33806,76032	20	
			45859		9667			55526			
	41	9,62040,12826		9,95846,33332			9,66193,79494		10,33806,20506	19	
			45858		9668			55525			
39	42	9,62040,58684		9,95846,23664			9,66194,35019		10,33805,64981	18	20
			45858		9667			55526			
	43	9,62041,04542		9,95846,13997			9,66194,90545		10,33805,09455	17	
			45857		9667			55524			
	44	9,62041,50399		9,95846,04330			9,66195,46069		10,33804,53931	16	
			45856		9668			55524			
	45	9,62041,96255		9,95845,94662			9,66196,01593		10,33803,98407	15	
			45856		9667			55524			
	46	9,62042,42111		9,95845,84995			9,66196,57117		10,33803,42883	14	
			45856		9668			55523			
	47	9,62042,87967		9,95845,75327			9,66197,12640		10,33802,87360	13	
			45855		9668			55523			
39	48	9,62043,33822		9,95845,65659			9,66197,68163		10,33802,31837	12	20
			45854		9668			55522			
	49	9,62043,79676		9,95845,55991			9,66198,23685		10,33801,76315	11	
			45854		9668			55522			
	50	9,62044,25530		9,95845,46323			9,66198,79207		10,33801,20793	10	
			45853		9669			55521			
	51	9,62044,71383		9,95845,36654			9,66199,34728		10,33800,65272	9	
			45852		9668			55521			
	52	9,62045,17235		9,95845,26986			9,66199,90249		10,33800,09751	8	
			45852		9669			55521			
	53	9,62045,63087		9,95845,17317			9,66200,45770		10,33799,54230	7	
			45851		9668			55520			
39	54	9,62046,08938		9,95845,07649			9,66201,01290		10,33798,98710	6	20
			45851		9669			55519			
	55	9,62046,54789		9,95844,97980			9,66201,56809		10,33798,43191	5	
			45850		9669			55519			
	56	9,62047,00639		9,95844,88311			9,66202,12328		10,33797,87672	4	
			45850		9669			55519			
	57	9,62047,46489		9,95844,78642			9,66202,67847		10,33797,32153	3	
			45849		9669			55518			
	58	9,62047,92338		9,95844,68973			9,66203,23365		10,33796,76635	2	
			45848		9670			55518			
	59	9,62048,38186		9,95844,59303			9,66203,78883		10,33796,21117	1	
			45848		9669			55517			
39	60	9,62048,84034		9,95844,49634			9,66204,34400		10,33795,65600	0	20
			45847		9669			55517			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,62048,84034		9,95844,49634			9,66204,34400		10,33795,65600	60	19
	1	9,62049,29881	45847	9,95844,39965	9669		9,66204,89917	55517	10,33795,10083	59	
	2	9,62049,75728	45847	9,95844,30295	9670		9,66205,45433	55516	10,33794,54567	58	
	3	9,62050,21574	45846	9,95844,20625	9670		9,66206,00949	55516	10,33793,99051	57	
	4	9,62050,67419	45845	9,95844,10955	9670		9,66206,56464	55515	10,33793,43536	56	
	5	9,62051,13264	45845	9,95844,01285	9670		9,66207,11979	55515	10,33792,88021	55	
40	6	9,62051,59109	45843	9,95843,91615	9670		9,66207,67493	55514	10,33792,32507	54	19
	7	9,62052,04952	45843	9,95843,81945	9671		9,66208,23007	55514	10,33791,76993	53	
	8	9,62052,50795	45843	9,95843,72274	9670		9,66208,78521	55513	10,33791,21479	52	
	9	9,62052,96638	45842	9,95843,62604	9671		9,66209,34034	55513	10,33790,65966	51	
	10	9,62053,42480	45841	9,95843,52933	9671		9,66209,89547	55512	10,33790,10453	50	
	11	9,62053,88321	45841	9,95843,43262	9670		9,66210,45059	55511	10,33789,54941	49	
40	12	9,62054,34162	45840	9,95843,33592	9671		9,66211,00570	55512	10,33788,99430	48	19
	13	9,62054,80002	45840	9,95843,23921	9672		9,66211,56082	55510	10,33788,43918	47	
	14	9,62055,25842	45839	9,95843,14249	9671		9,66212,11592	55511	10,33787,88408	46	
	15	9,62055,71681	45838	9,95843,04578	9671		9,66212,67103	55509	10,33787,32897	45	
	16	9,62056,17519	45838	9,95842,94907	9672		9,66213,22612	55510	10,33786,77388	44	
	17	9,62056,63357	45837	9,95842,85235	9671		9,66213,78122	55509	10,33786,21878	43	
40	18	9,62057,09194	45837	9,95842,75564	9672		9,66214,33631	55508	10,33785,66369	42	19
	19	9,62057,55031	45836	9,95842,65892	9672		9,66214,89139	55508	10,33785,10861	41	
	20	9,62058,00867	45835	9,95842,56220	9672		9,66215,44647	55508	10,33784,55353	40	
	21	9,62058,46702	45835	9,95842,46548	9672		9,66216,00155	55507	10,33783,99845	39	
	22	9,62058,92537	45835	9,95842,36876	9672		9,66216,55662	55506	10,33783,44338	38	
	23	9,62059,38372	45833	9,95842,27204	9673		9,66217,11168	55506	10,33782,88832	37	
40	24	9,62059,84205	45834	9,95842,17531	9672		9,66217,66674	55506	10,33782,33326	36	19
	25	9,62060,30039	45832	9,95842,07859	9673		9,66218,22180	55505	10,33781,77820	35	
	26	9,62060,75871	45832	9,95841,98186	9673		9,66218,77685	55505	10,33781,22315	34	
	27	9,62061,21703	45832	9,95841,88513	9673		9,66219,33190	55504	10,33780,66810	33	
	28	9,62061,67535	45830	9,95841,78840	9673		9,66219,88694	55504	10,33780,11306	32	
	29	9,62062,13365	45831	9,95841,69167	9673		9,66220,44198	55503	10,33779,55802	31	
40	30	9,62062,59196	45829	9,95841,59494	9673		9,66220,99701	55503	10,33779,00299	30	19
	31	9,62063,05025	45829	9,95841,49821	9673		9,66221,55204	55503	10,33778,44796	29	
	32	9,62063,50854	45829	9,95841,40148	9674		9,66222,10707	55501	10,33777,89293	28	
	33	9,62063,96683	45828	9,95841,30474	9673		9,66222,66208	55502	10,33777,33792	27	
	34	9,62064,42511	45827	9,95841,20801	9674		9,66223,21710	55501	10,33776,78290	26	
	35	9,62064,88338	45827	9,95841,11127	9674		9,66223,77211	55501	10,33776,22789	25	
40	36	9,62065,34165	45826	9,95841,01453	9674		9,66224,32712	55500	10,33775,67288	24	19
	37	9,62065,79991	45825	9,95840,91779	9674		9,66224,88212	55499	10,33775,11788	23	
	38	9,62066,25816	45825	9,95840,82105	9674		9,66225,43711	55499	10,33774,56289	22	
	39	9,62066,71641	45825	9,95840,72431	9675		9,66225,99210	55499	10,33774,00790	21	
	40	9,62067,17466	45823	9,95840,62756	9674		9,66226,54709	55498	10,33773,45291	20	
	41	9,62067,63289	45824	9,95840,53082	9675		9,66227,10207	55498	10,33772,89793	19	
40	42	9,62068,09113	45822	9,95840,43407	9674		9,66227,65705	55498	10,33772,34295	18	19
	43	9,62068,54935	45822	9,95840,33733	9675		9,66228,21203	55496	10,33771,78797	17	
	44	9,62069,00757	45822	9,95840,24058	9675		9,66228,76699	55497	10,33771,23301	16	
	45	9,62069,46579	45821	9,95840,14383	9675		9,66229,32196	55496	10,33770,67804	15	
	46	9,62069,92400	45820	9,95840,04708	9676		9,66229,87692	55495	10,33770,12308	14	
	47	9,62070,38220	45819	9,95839,95032	9675		9,66230,43187	55495	10,33769,56813	13	
40	48	9,62070,84039	45820	9,95839,85357	9675		9,66230,98682	55495	10,33769,01318	12	19
	49	9,62071,29859	45818	9,95839,75682	9676		9,66231,54177	55494	10,33768,45823	11	
	50	9,62071,75677	45818	9,95839,66006	9676		9,66232,09671	55494	10,33767,90329	10	
	51	9,62072,21495	45817	9,95839,56330	9675		9,66232,65165	55493	10,33767,34835	9	
	52	9,62072,67312	45817	9,95839,46655	9676		9,66233,20658	55493	10,33766,79342	8	
	53	9,62073,13129	45816	9,95839,36979	9676		9,66233,76151	55492	10,33766,23849	7	
40	54	9,62073,58945	45816	9,95839,27303	9677		9,66234,31643	55492	10,33765,68357	6	19
	55	9,62074,04761	45815	9,95839,17626	9676		9,66234,87135	55491	10,33765,12865	5	
	56	9,62074,50576	45814	9,95839,07950	9676		9,66235,42626	55491	10,33764,57374	4	
	57	9,62074,96390	45814	9,95838,98274	9677		9,66235,98117	55490	10,33764,01883	3	
	58	9,62075,42204	45813	9,95838,88597	9677		9,66236,53607	55490	10,33763,46393	2	
	59	9,62075,88017	45813	9,95838,78920	9677		9,66237,09097	55490	10,33762,90903	1	
40	60	9,62076,33830	45812	9,95838,69243	9677		9,66237,64587	55489	10,33762,35413	0	19
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,62076,33830		9,95838,69243			9,66237,64587		10,33762,35413	60	18
			45812		9677			55489			
	1	9,62076,79642		9,95838,59566			9,66238,20076		10,33761,79924	59	
			45812		9677			55488			
	2	9,62077,25454		9,95838,49889			9,66238,75564		10,33761,24436	58	
			45810		9677			55488			
	3	9,62077,71264		9,95838,40212			9,66239,31052		10,33760,68948	57	
			45811		9677			55488			
	4	9,62078,17075		9,95838,30535			9,66239,86540		10,33760,13460	56	
			45810		9678			55487			
	5	9,62078,62885		9,95838,20857			9,66240,42027		10,33759,57973	55	
			45809		9677			55487			
41	6	9,62079,08694		9,95838,11180			9,66240,97514		10,33759,02486	54	18
			45808		9678			55486			
	7	9,62079,54502		9,95838,01502			9,66241,53000		10,33758,47000	53	
			45808		9678			55486			
	8	9,62080,00310		9,95837,91824			9,66242,08486		10,33757,91514	52	
			45808		9678			55485			
	9	9,62080,46118		9,95837,82146			9,66242,63971		10,33757,36029	51	
			45806		9678			55485			
	10	9,62080,91924		9,95837,72468			9,66243,19456		10,33756,80544	50	
			45807		9678			55484			
	11	9,62081,37731		9,95837,62790			9,66243,74940		10,33756,25060	49	
			45805		9678			55484			
41	12	9,62081,83536		9,95837,53112			9,66244,30424		10,33755,69576	48	18
			45805		9679			55484			
	13	9,62082,29341		9,95837,43433			9,66244,85908		10,33755,14092	47	
			45805		9678			55483			
	14	9,62082,75146		9,95837,33755			9,66245,41391		10,33754,58609	46	
			45804		9679			55482			
	15	9,62083,20950		9,95837,24076			9,66245,96873		10,33754,03127	45	
			45803		9679			55483			
	16	9,62083,66753		9,95837,14397			9,66246,52356		10,33753,47644	44	
			45803		9679			55481			
	17	9,62084,12556		9,95837,04718			9,66247,07837		10,33752,92163	43	
			45802		9679			55481			
41	18	9,62084,58358		9,95836,95039			9,66247,63318		10,33752,36682	42	18
			45801		9679			55481			
	19	9,62085,04159		9,95836,85360			9,66248,18799		10,33751,81201	41	
			45801		9679			55480			
	20	9,62085,49960		9,95836,75681			9,66248,74279		10,33751,25721	40	
			45801		9679			55480			
	21	9,62085,95761		9,95836,66002			9,66249,29759		10,33750,70241	39	
			45799		9680			55479			
	22	9,62086,41560		9,95836,56322			9,66249,85238		10,33750,14762	38	
			45800		9680			55479			
	23	9,62086,87360		9,95836,46642			9,66250,40717		10,33749,59283	37	
			45798		9679			55479			
41	24	9,62087,33158		9,95836,36963			9,66250,96196		10,33749,03804	36	18
			45798		9680			55478			
	25	9,62087,78956		9,95836,27283			9,66251,51674		10,33748,48326	35	
			45798		9680			55477			
	26	9,62088,24754		9,95836,17603			9,66252,07151		10,33747,92849	34	
			45797		9681			55477			
	27	9,62088,70551		9,95836,07922			9,66252,62628		10,33747,37372	33	
			45796		9680			55477			
	28	9,62089,16347		9,95835,98242			9,66253,18105		10,33746,81895	32	
			45796		9680			55476			
	29	9,62089,62143		9,95835,88562			9,66253,73581		10,33746,26419	31	
			45795		9681			55475			
41	30	9,62090,07938		9,95835,78881			9,66254,29056		10,33745,70944	30	18
			45794		9680			55476			
	31	9,62090,53732		9,95835,69201			9,66254,84532		10,33745,15468	29	
			45794		9681			55474			
	32	9,62090,99526		9,95835,59520			9,66255,40006		10,33744,59994	28	
			45793		9681			55475			
	33	9,62091,45319		9,95835,49839			9,66255,95481		10,33744,04519	27	
			45793		9681			55473			
	34	9,62091,91112		9,95835,40158			9,66256,50954		10,33743,49046	26	
			45792		9681			55474			
	35	9,62092,36904		9,95835,30477			9,66257,06428		10,33742,93572	25	
			45792		9682			55473			
41	36	9,62092,82696		9,95835,20795			9,66257,61901		10,33742,38099	24	18
			45791		9681			55472			
	37	9,62093,28487		9,95835,11114			9,66258,17373		10,33741,82627	23	
			45790		9682			55472			
	38	9,62093,74277		9,95835,01432			9,66258,72845		10,33741,27155	22	
			45790		9681			55471			
	39	9,62094,20067		9,95834,91751			9,66259,28316		10,33740,71684	21	
			45790		9682			55471			
	40	9,62094,65857		9,95834,82069			9,66259,83787		10,33740,16213	20	
			45788		9682			55471			
	41	9,62095,11645		9,95834,72387			9,66260,39258		10,33739,60742	19	
			45788		9682			55470			
41	42	9,62095,57433		9,95834,62705			9,66260,94728		10,33739,05272	18	18
			45788		9682			55470			
	43	9,62096,03221		9,95834,53023			9,66261,50198		10,33738,49802	17	
			45787		9682			55469			
	44	9,62096,49008		9,95834,43341			9,66262,05667		10,33737,94333	16	
			45786		9683			55469			
	45	9,62096,94794		9,95834,33658			9,66262,61136		10,33737,38864	15	
			45786		9682			55468			
	46	9,62097,40580		9,95834,23976			9,66263,16604		10,33736,83396	14	
			45785		9683			55468			
	47	9,62097,86365		9,95834,14293			9,66263,72072		10,33736,27928	13	
			45785		9683			55467			
41	48	9,62098,32150		9,95834,04610			9,66264,27539		10,33735,72461	12	18
			45783		9682			55467			
	49	9,62098,77933		9,95833,94928			9,66264,83006		10,33735,16994	11	
			45784		9683			55466			
	50	9,62099,23717		9,95833,85245			9,66265,38472		10,33734,61528	10	
			45783		9684			55466			
	51	9,62099,69500		9,95833,75561			9,66265,93938		10,33734,06062	9	
			45782		9683			55466			
	52	9,62100,15282		9,95833,65878			9,66266,49404		10,33733,50596	8	
			45782		9683			55465			
	53	9,62100,61064		9,95833,56195			9,66267,04869		10,33732,95131	7	
			45781		9684			55464			
41	54	9,62101,06845		9,95833,46511			9,66267,60333		10,33732,39667	6	18
			45780		9683			55465			
	55	9,62101,52625		9,95833,36828			9,66268,15798		10,33731,84202	5	
			45780		9684			55463			
	56	9,62101,98405		9,95833,27144			9,66268,71261		10,33731,28739	4	
			45779		9684			55463			
	57	9,62102,44184		9,95833,17460			9,66269,26724		10,33730,73276	3	
			45779		9684			55463			
	58	9,62102,89963		9,95833,07776			9,66269,82187		10,33730,17813	2	
			45778		9684			55462			
	59	9,62103,35741		9,95832,98092			9,66270,37649		10,33729,62351	1	
			45778		9684			55462			
41	60	9,62103,81519		9,95832,88408			9,66270,93111		10,33729,06889	0	18
			45777		9685			55461			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,62103,81519		9,95832,88408			9,66270,93111		10,33729,06889	60	17
	1	9,62104,27296	45777	9,95832,78723	9685		9,66271,48572	55461	10,33728,51428	59	
	2	9,62104,73072	45776	9,95832,69039	9684		9,66272,04033	55461	10,33727,95967	58	
	3	9,62105,18848	45776	9,95832,59354	9685		9,66272,59494	55461	10,33727,40506	57	
	4	9,62105,64623	45775	9,95832,49669	9685		9,66273,14954	55460	10,33726,85046	56	
	5	9,62106,10398	45775	9,95832,39985	9684		9,66273,70413	55459	10,33726,29587	55	
42	6	9,62106,56172	45774	9,95832,30300	9685		9,66274,25872	55459	10,33725,74128	54	17
	7	9,62107,01945	45773	9,95832,20615	9685		9,66274,81331	55459	10,33725,18669	53	
	8	9,62107,47718	45773	9,95832,10929	9686		9,66275,36789	55458	10,33724,63211	52	
	9	9,62107,93491	45773	9,95832,01244	9685		9,66275,92247	55458	10,33724,07753	51	
	10	9,62108,39262	45771	9,95831,91558	9686		9,66276,47704	55457	10,33723,52296	50	
	11	9,62108,85033	45771	9,95831,81873	9685		9,66277,03161	55457	10,33722,96839	49	
42	12	9,62109,30804	45771	9,95831,72187	9686		9,66277,58617	55456	10,33722,41383	48	17
	13	9,62109,76574	45770	9,95831,62501	9686		9,66278,14073	55456	10,33721,85927	47	
	14	9,62110,22343	45769	9,95831,52815	9686		9,66278,69528	55455	10,33721,30472	46	
	15	9,62110,68112	45769	9,95831,43129	9686		9,66279,24983	55455	10,33720,75017	45	
	16	9,62111,13880	45768	9,95831,33443	9686		9,66279,80437	55454	10,33720,19563	44	
	17	9,62111,59648	45768	9,95831,23757	9687		9,66280,35891	55454	10,33719,64109	43	
42	18	9,62112,05415	45767	9,95831,14070	9686		9,66280,91345	55454	10,33719,08655	42	17
	19	9,62112,51181	45766	9,95831,04384	9687		9,66281,46798	55453	10,33718,53202	41	
	20	9,62112,96947	45766	9,95830,94697	9687		9,66282,02250	55452	10,33717,97750	40	
	21	9,62113,42713	45766	9,95830,85010	9687		9,66282,57703	55453	10,33717,42297	39	
	22	9,62113,88477	45764	9,95830,75323	9687		9,66283,13154	55451	10,33716,86846	38	
	23	9,62114,34241	45764	9,95830,65636	9687		9,66283,68605	55451	10,33716,31395	37	
42	24	9,62114,80005	45764	9,95830,55949	9688		9,66284,24056	55451	10,33715,75944	36	17
	25	9,62115,25768	45763	9,95830,46261	9687		9,66284,79506	55450	10,33715,20494	35	
	26	9,62115,71530	45762	9,95830,36574	9688		9,66285,34956	55450	10,33714,65044	34	
	27	9,62116,17292	45762	9,95830,26886	9687		9,66285,90406	55450	10,33714,09594	33	
	28	9,62116,63053	45761	9,95830,17199	9688		9,66286,45855	55449	10,33713,54145	32	
	29	9,62117,08814	45761	9,95830,07511	9688		9,66287,01303	55448	10,33712,98697	31	
42	30	9,62117,54574	45760	9,95829,97823	9688		9,66287,56751	55448	10,33712,43249	30	17
	31	9,62118,00333	45759	9,95829,88135	9688		9,66288,12198	55447	10,33711,87802	29	
	32	9,62118,46092	45759	9,95829,78447	9689		9,66288,67646	55448	10,33711,32354	28	
	33	9,62118,91850	45758	9,95829,68758	9688		9,66289,23092	55446	10,33710,76908	27	
	34	9,62119,37608	45758	9,95829,59070	9689		9,66289,78538	55446	10,33710,21462	26	
	35	9,62119,83365	45757	9,95829,49381	9688		9,66290,33984	55446	10,33709,66016	25	
42	36	9,62120,29122	45757	9,95829,39693	9689		9,66290,89429	55445	10,33709,10571	24	17
	37	9,62120,74878	45756	9,95829,30004	9689		9,66291,44874	55445	10,33708,55126	23	
	38	9,62121,20633	45755	9,95829,20315	9689		9,66292,00318	55444	10,33707,99682	22	
	39	9,62121,66388	45755	9,95829,10626	9689		9,66292,55762	55444	10,33707,44238	21	
	40	9,62122,12142	45754	9,95829,00937	9690		9,66293,11205	55443	10,33706,88795	20	
	41	9,62122,57896	45754	9,95828,91247	9689		9,66293,66648	55443	10,33706,33352	19	
42	42	9,62123,03649	45753	9,95828,81558	9690		9,66294,22091	55443	10,33705,77909	18	17
	43	9,62123,49401	45752	9,95828,71868	9689		9,66294,77533	55442	10,33705,22467	17	
	44	9,62123,95153	45752	9,95828,62179	9690		9,66295,32974	55441	10,33704,67026	16	
	45	9,62124,40904	45751	9,95828,52489	9690		9,66295,88415	55441	10,33704,11585	15	
	46	9,62124,86655	45751	9,95828,42799	9690		9,66296,43856	55441	10,33703,56144	14	
	47	9,62125,32405	45750	9,95828,33109	9690		9,66296,99296	55440	10,33703,00704	13	
42	48	9,62125,78154	45749	9,95828,23419	9691		9,66297,54736	55440	10,33702,45264	12	17
	49	9,62126,23903	45749	9,95828,13728	9690		9,66298,10175	55439	10,33701,89825	11	
	50	9,62126,69652	45749	9,95828,04038	9691		9,66298,65614	55439	10,33701,34386	10	
	51	9,62127,15399	45747	9,95827,94347	9690		9,66299,21052	55438	10,33700,78948	9	
	52	9,62127,61147	45748	9,95827,84657	9691		9,66299,76490	55438	10,33700,23510	8	
	53	9,62128,06893	45746	9,95827,74966	9691		9,66300,31927	55437	10,33699,68073	7	
42	54	9,62128,52639	45746	9,95827,65275	9691		9,66300,87364	55437	10,33699,12636	6	17
	55	9,62128,98385	45746	9,95827,55584	9691		9,66301,42801	55437	10,33698,57199	5	
	56	9,62129,44130	45745	9,95827,45893	9692		9,66301,98237	55436	10,33698,01763	4	
	57	9,62129,89874	45744	9,95827,36201	9691		9,66302,53672	55435	10,33697,46328	3	
	58	9,62130,35617	45743	9,95827,26510	9692		9,66303,09108	55436	10,33696,90892	2	
	59	9,62130,81361	45744	9,95827,16818	9691		9,66303,64542	55434	10,33696,35458	1	
42	60	9,62131,27103	45742	9,95827,07127	9692		9,66304,19976	55434	10,33695,80024	0	17
		Sin. Compl.	45742	SINUUM			Tang. compl.	55434	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,62131,27103		9,95827,07127			9,66304,19976		10,33695,80024	60	16
	1	9,62131,72845	45742	9,95826,97435	9692		9,66304,75410	55434	10,33695,24590	59	
	2	9,62132,18586	45741	9,95826,87743	9692		9,66305,30843	55433	10,33694,69157	58	
	3	9,62132,64327	45741	9,95826,78051	9692		9,66305,86276	55433	10,33694,13724	57	
	4	9,62133,10067	45740	9,95826,68359	9692		9,66306,41708	55432	10,33693,58292	56	
	5	9,62133,55807	45740	9,95826,58667	9693		9,66306,97140	55432	10,33693,02860	55	
43	6	9,62134,01546	45739	9,95826,48974	9692		9,66307,52572	55432	10,33692,47428	54	16
	7	9,62134,47284	45738	9,95826,39282	9693		9,66308,08003	55431	10,33691,91997	53	
	8	9,62134,93022	45738	9,95826,29589	9693		9,66308,63433	55430	10,33691,36567	52	
	9	9,62135,38759	45737	9,95826,19896	9693		9,66309,18863	55430	10,33690,81137	51	
	10	9,62135,84496	45737	9,95826,10203	9693		9,66309,74293	55430	10,33690,25707	50	
	11	9,62136,30232	45736	9,95826,00510	9693		9,66310,29722	55429	10,33689,70278	49	
43	12	9,62136,75968	45736	9,95825,90817	9693		9,66310,85150	55428	10,33689,14850	48	16
	13	9,62137,21702	45734	9,95825,81124	9694		9,66311,40579	55429	10,33688,59421	47	
	14	9,62137,67437	45735	9,95825,71430	9693		9,66311,96006	55427	10,33688,03994	46	
	15	9,62138,13171	45734	9,95825,61737	9694		9,66312,51434	55428	10,33687,48566	45	
	16	9,62138,58904	45733	9,95825,52043	9694		9,66313,06860	55426	10,33686,93140	44	
	17	9,62139,04636	45732	9,95825,42349	9693		9,66313,62287	55427	10,33686,37713	43	
43	18	9,62139,50368	45732	9,95825,32656	9694		9,66314,17713	55426	10,33685,82287	42	16
	19	9,62139,96100	45732	9,95825,22962	9695		9,66314,73138	55425	10,33685,26862	41	
	20	9,62140,41831	45731	9,95825,13267	9694		9,66315,28563	55425	10,33684,71437	40	
	21	9,62140,87561	45730	9,95825,03573	9694		9,66315,83988	55425	10,33684,16012	39	
	22	9,62141,33290	45729	9,95824,93879	9695		9,66316,39412	55424	10,33683,60588	38	
	23	9,62141,79020	45730	9,95824,84184	9694		9,66316,94835	55423	10,33683,05165	37	
43	24	9,62142,24748	45728	9,95824,74490	9695		9,66317,50258	55423	10,33682,49742	36	16
	25	9,62142,70476	45728	9,95824,64795	9695		9,66318,05681	55423	10,33681,94319	35	
	26	9,62143,16203	45727	9,95824,55100	9695		9,66318,61103	55422	10,33681,38897	34	
	27	9,62143,61930	45727	9,95824,45405	9695		9,66319,16525	55422	10,33680,83475	33	
	28	9,62144,07656	45726	9,95824,35710	9695		9,66319,71946	55421	10,33680,28054	32	
	29	9,62144,53382	45726	9,95824,26015	9696		9,66320,27367	55421	10,33679,72633	31	
43	30	9,62144,99107	45725	9,95824,16319	9695		9,66320,82788	55421	10,33679,17212	30	16
	31	9,62145,44831	45724	9,95824,06624	9696		9,66321,38207	55419	10,33678,61793	29	
	32	9,62145,90555	45724	9,95823,96928	9696		9,66321,93627	55420	10,33678,06373	28	
	33	9,62146,36278	45723	9,95823,87232	9696		9,66322,49046	55419	10,33677,50954	27	
	34	9,62146,82001	45723	9,95823,77536	9696		9,66323,04464	55418	10,33676,95536	26	
	35	9,62147,27723	45722	9,95823,67840	9696		9,66323,59883	55419	10,33676,40117	25	
43	36	9,62147,73444	45721	9,95823,58144	9696		9,66324,15300	55417	10,33675,84700	24	16
	37	9,62148,19165	45721	9,95823,48448	9696		9,66324,70717	55417	10,33675,29283	23	
	38	9,62148,64886	45721	9,95823,38752	9697		9,66325,26134	55417	10,33674,73866	22	
	39	9,62149,10605	45719	9,95823,29055	9696		9,66325,81550	55416	10,33674,18450	21	
	40	9,62149,56325	45720	9,95823,19359	9697		9,66326,36966	55416	10,33673,63034	20	
	41	9,62150,02043	45718	9,95823,09662	9697		9,66326,92381	55415	10,33673,07619	19	
43	42	9,62150,47761	45718	9,95822,99965	9697		9,66327,47796	55415	10,33672,52204	18	16
	43	9,62150,93479	45718	9,95822,90268	9697		9,66328,03211	55415	10,33671,96789	17	
	44	9,62151,39195	45716	9,95822,80571	9697		9,66328,58624	55413	10,33671,41376	16	
	45	9,62151,84912	45717	9,95822,70874	9698		9,66329,14038	55414	10,33670,85962	15	
	46	9,62152,30627	45715	9,95822,61176	9697		9,66329,69451	55413	10,33670,30549	14	
	47	9,62152,76342	45715	9,95822,51479	9698		9,66330,24864	55413	10,33669,75136	13	
43	48	9,62153,22057	45714	9,95822,41781	9697		9,66330,80276	55412	10,33669,19724	12	16
	49	9,62153,67771	45713	9,95822,32084	9698		9,66331,35687	55411	10,33668,64313	11	
	50	9,62154,13484	45713	9,95822,22386	9698		9,66331,91098	55411	10,33668,08902	10	
	51	9,62154,59197	45712	9,95822,12688	9698		9,66332,46509	55411	10,33667,53491	9	
	52	9,62155,04909	45712	9,95822,02990	9699		9,66333,01919	55410	10,33666,98081	8	
	53	9,62155,50621	45711	9,95821,93291	9698		9,66333,57329	55410	10,33666,42671	7	
43	54	9,62155,96332	45710	9,95821,83593	9698		9,66334,12739	55410	10,33665,87261	6	16
	55	9,62156,42042	45710	9,95821,73895	9699		9,66334,68147	55408	10,33665,31853	5	
	56	9,62156,87752	45709	9,95821,64196	9699		9,66335,23556	55409	10,33664,76444	4	
	57	9,62157,33461	45709	9,95821,54497	9699		9,66335,78964	55408	10,33664,21036	3	
	58	9,62157,79170	45708	9,95821,44798	9699		9,66336,34371	55407	10,33663,65629	2	
	59	9,62158,24878	45707	9,95821,35099	9699		9,66336,89778	55407	10,33663,10222	1	
43	60	9,62158,70585	45707	9,95821,25400	9699		9,66337,45185	55406	10,33662,54815	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,62158,70585		9,95821,25400			9,66337,45185		10,33662,54815	60	15
	1	9,62159,16292	45707	9,95821,15701	9699		9,66338,00591	55406	10,33661,99409	59	
	2	9,62159,61999	45707	9,95821,06002	9699		9,66338,55997	55406	10,33661,44003	58	
	3	9,62160,07704	45705	9,95820,96302	9700		9,66339,11402	55405	10,33660,88598	57	
	4	9,62160,53410	45706	9,95820,86603	9699		9,66339,66807	55405	10,33660,33193	56	
	5	9,62160,99114	45704	9,95820,76903	9700		9,66340,22211	55404	10,33659,77789	55	
44	6	9,62161,44818	45704	9,95820,67203	9700		9,66340,77615	55404	10,33659,22385	54	15
	7	9,62161,90522	45704	9,95820,57503	9700		9,66341,33018	55403	10,33658,66982	53	
	8	9,62162,36224	45702	9,95820,47803	9700		9,66341,88421	55403	10,33658,11579	52	
	9	9,62162,81927	45703	9,95820,38103	9700		9,66342,43824	55403	10,33657,56176	51	
	10	9,62163,27628	45701	9,95820,28403	9701		9,66342,99226	55402	10,33657,00774	50	
	11	9,62163,73329	45701	9,95820,18702	9700		9,66343,54627	55401	10,33656,45373	49	
44	12	9,62164,19030	45700	9,95820,09002	9701		9,66344,10028	55401	10,33655,89972	48	15
	13	9,62164,64730	45699	9,95819,99301	9701		9,66344,65429	55400	10,33655,34571	47	
	14	9,62165,10429	45699	9,95819,89600	9701		9,66345,20829	55400	10,33654,79171	46	
	15	9,62165,56128	45698	9,95819,79899	9701		9,66345,76229	55399	10,33654,23771	45	
	16	9,62166,01826	45698	9,95819,70198	9701		9,66346,31628	55399	10,33653,68372	44	
	17	9,62166,47524	45697	9,95819,60497	9701		9,66346,87027	55398	10,33653,12973	43	
44	18	9,62166,93221	45696	9,95819,50796	9702		9,66347,42425	55398	10,33652,57575	42	15
	19	9,62167,38917	45696	9,95819,41094	9701		9,66347,97823	55397	10,33652,02177	41	
	20	9,62167,84613	45695	9,95819,31393	9702		9,66348,53220	55397	10,33651,46780	40	
	21	9,62168,30308	45695	9,95819,21691	9702		9,66349,08617	55397	10,33650,91383	39	
	22	9,62168,76003	45694	9,95819,11989	9702		9,66349,64014	55396	10,33650,35986	38	
	23	9,62169,21697	45693	9,95819,02287	9702		9,66350,19410	55395	10,33649,80590	37	
44	24	9,62169,67390	45693	9,95818,92585	9702		9,66350,74805	55395	10,33649,25195	36	15
	25	9,62170,13083	45693	9,95818,82883	9702		9,66351,30200	55395	10,33648,69800	35	
	26	9,62170,58776	45691	9,95818,73181	9703		9,66351,85595	55394	10,33648,14405	34	
	27	9,62171,04467	45692	9,95818,63478	9702		9,66352,40989	55394	10,33647,59011	33	
	28	9,62171,50159	45690	9,95818,53776	9703		9,66352,96383	55393	10,33647,03617	32	
	29	9,62171,95849	45690	9,95818,44073	9703		9,66353,51776	55393	10,33646,48224	31	
44	30	9,62172,41539	45690	9,95818,34370	9703		9,66354,07169	55392	10,33645,92831	30	15
	31	9,62172,87229	45688	9,95818,24667	9703		9,66354,62561	55392	10,33645,37439	29	
	32	9,62173,32917	45689	9,95818,14964	9703		9,66355,17953	55392	10,33644,82047	28	
	33	9,62173,78606	45687	9,95818,05261	9703		9,66355,73345	55391	10,33644,26655	27	
	34	9,62174,24293	45687	9,95817,95558	9704		9,66356,28736	55390	10,33643,71264	26	
	35	9,62174,69980	45687	9,95817,85854	9703		9,66356,84126	55390	10,33643,15874	25	
44	36	9,62175,15667	45686	9,95817,76151	9704		9,66357,39516	55390	10,33642,60484	24	15
	37	9,62175,61353	45685	9,95817,66447	9704		9,66357,94906	55389	10,33642,05094	23	
	38	9,62176,07038	45685	9,95817,56743	9704		9,66358,50295	55389	10,33641,49705	22	
	39	9,62176,52723	45684	9,95817,47039	9704		9,66359,05684	55388	10,33640,94316	21	
	40	9,62176,98407	45684	9,95817,37335	9704		9,66359,61072	55388	10,33640,38928	20	
	41	9,62177,44091	45683	9,95817,27631	9704		9,66360,16460	55387	10,33639,83540	19	
44	42	9,62177,89774	45682	9,95817,17927	9704		9,66360,71847	55387	10,33639,28153	18	15
	43	9,62178,35456	45682	9,95817,08223	9705		9,66361,27234	55386	10,33638,72766	17	
	44	9,62178,81138	45681	9,95816,98518	9705		9,66361,82620	55386	10,33638,17380	16	
	45	9,62179,26819	45681	9,95816,88813	9704		9,66362,38006	55385	10,33637,61994	15	
	46	9,62179,72500	45680	9,95816,79109	9705		9,66362,93391	55385	10,33637,06609	14	
	47	9,62180,18180	45680	9,95816,69404	9705		9,66363,48776	55385	10,33636,51224	13	
44	48	9,62180,63860	45679	9,95816,59699	9706		9,66364,04161	55384	10,33635,95839	12	15
	49	9,62181,09539	45678	9,95816,49993	9705		9,66364,59545	55384	10,33635,40455	11	
	50	9,62181,55217	45678	9,95816,40288	9705		9,66365,14929	55383	10,33634,85071	10	
	51	9,62182,00895	45677	9,95816,30583	9706		9,66365,70312	55383	10,33634,29688	9	
	52	9,62182,46572	45677	9,95816,20877	9705		9,66366,25695	55382	10,33633,74305	8	
	53	9,62182,92249	45676	9,95816,11172	9706		9,66366,81077	55382	10,33633,18923	7	
44	54	9,62183,37925	45675	9,95816,01466	9706		9,66367,36459	55381	10,33632,63541	6	15
	55	9,62183,83600	45675	9,95815,91760	9706		9,66367,91840	55381	10,33632,08160	5	
	56	9,62184,29275	45674	9,95815,82054	9706		9,66368,47221	55380	10,33631,52779	4	
	57	9,62184,74949	45674	9,95815,72348	9706		9,66369,02601	55380	10,33630,97399	3	
	58	9,62185,20623	45673	9,95815,62642	9707		9,66369,57981	55380	10,33630,42019	2	
	59	9,62185,66296	45672	9,95815,52935	9706		9,66370,13361	55379	10,33629,86639	1	
44	60	9,62186,11968	45672	9,95815,43229	9707		9,66370,68740	55378	10,33629,31260	0	15
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,62186,11968		9,95815,43229			9,66370,68740		10,33629,31260	60	14
			45672		9707			55378			
	1	9,62186,57640		9,95815,33522			9,66371,24118		10,33628,75882	59	
			45672		9707			55379			
	2	9,62187,03312		9,95815,23815			9,66371,79497		10,33628,20503	58	
			45671		9707			55377			
	3	9,62187,48983		9,95815,14108			9,66372,34874		10,33627,65126	57	
			45670		9707			55377			
	4	9,62187,94653		9,95815,04401			9,66372,90251		10,33627,09749	56	
			45669		9707			55377			
	5	9,62188,40322		9,95814,94694			9,66373,45628		10,33626,54372	55	
			45669		9707			55376			
45	6	9,62188,85991		9,95814,84987			9,66374,01004		10,33625,98996	54	14
			45669		9707			55376			
	7	9,62189,31660		9,95814,75280			9,66374,56380		10,33625,43620	53	
			45668		9708			55376			
	8	9,62189,77328		9,95814,65572			9,66375,11756		10,33624,88244	52	
			45667		9708			55375			
	9	9,62190,22995		9,95814,55864			9,66375,67131		10,33624,32869	51	
			45667		9707			55374			
	10	9,62190,68662		9,95814,46157			9,66376,22505		10,33623,77495	50	
			45666		9708			55374			
	11	9,62191,14328		9,95814,36449			9,66376,77879		10,33623,22121	49	
			45665		9708			55374			
45	12	9,62191,59993		9,95814,26741			9,66377,33253		10,33622,66747	48	14
			45665		9708			55373			
	13	9,62192,05658		9,95814,17033			9,66377,88626		10,33622,11374	47	
			45665		9709			55372			
	14	9,62192,51323		9,95814,07324			9,66378,43998		10,33621,56002	46	
			45664		9708			55372			
	15	9,62192,96987		9,95813,97616			9,66378,99370		10,33621,00630	45	
			45663		9708			55372			
	16	9,62193,42650		9,95813,87908			9,66379,54742		10,33620,45258	44	
			45662		9709			55371			
	17	9,62193,88312		9,95813,78199			9,66380,10113		10,33619,89887	43	
			45662		9709			55371			
45	18	9,62194,33974		9,95813,68490			9,66380,65484		10,33619,34516	42	14
			45662		9709			55371			
	19	9,62194,79636		9,95813,58781			9,66381,20855		10,33618,79145	41	
			45661		9709			55369			
	20	9,62195,25297		9,95813,49072			9,66381,76224		10,33618,23776	40	
			45660		9709			55370			
	21	9,62195,70957		9,95813,39363			9,66382,31594		10,33617,68406	39	
			45660		9709			55369			
	22	9,62196,16617		9,95813,29654			9,66382,86963		10,33617,13037	38	
			45659		9710			55368			
	23	9,62196,62276		9,95813,19945			9,66383,42331		10,33616,57669	37	
			45658		9709			55368			
45	24	9,62197,07934		9,95813,10235			9,66383,97699		10,33616,02301	36	14
			45658		9710			55368			
	25	9,62197,53592		9,95813,00526			9,66384,53067		10,33615,46933	35	
			45657		9710			55367			
	26	9,62197,99250		9,95812,90816			9,66385,08434		10,33614,91566	34	
			45656		9710			55367			
	27	9,62198,44907		9,95812,81106			9,66385,63801		10,33614,36199	33	
			45656		9710			55366			
	28	9,62198,90563		9,95812,71396			9,66386,19167		10,33613,80833	32	
			45655		9710			55366			
	29	9,62199,36219		9,95812,61686			9,66386,74533		10,33613,25467	31	
			45654		9711			55365			
45	30	9,62199,81874		9,95812,51976			9,66387,29898		10,33612,70102	30	14
			45654		9710			55365			
	31	9,62200,27528		9,95812,42265			9,66387,85263		10,33612,14737	29	
			45653		9711			55364			
	32	9,62200,73182		9,95812,32555			9,66388,40627		10,33611,59373	28	
			45653		9711			55364			
	33	9,62201,18835		9,95812,22844			9,66388,95991		10,33611,04009	27	
			45652		9710			55364			
	34	9,62201,64488		9,95812,13133			9,66389,51355		10,33610,48645	26	
			45652		9711			55363			
	35	9,62202,10140		9,95812,03423			9,66390,06718		10,33609,93282	25	
			45651		9711			55362			
45	36	9,62202,55792		9,95811,93712			9,66390,62080		10,33609,37920	24	14
			45650		9712			55362			
	37	9,62203,01443		9,95811,84001			9,66391,17442		10,33608,82558	23	
			45650		9711			55362			
	38	9,62203,47093		9,95811,74289			9,66391,72804		10,33608,27196	22	
			45649		9711			55361			
	39	9,62203,92743		9,95811,64578			9,66392,28165		10,33607,71835	21	
			45649		9712			55361			
	40	9,62204,38392		9,95811,54867			9,66392,83526		10,33607,16474	20	
			45648		9712			55360			
	41	9,62204,84041		9,95811,45155			9,66393,38886		10,33606,61114	19	
			45647		9712			55360			
45	42	9,62205,29689		9,95811,35443			9,66393,94246		10,33606,05754	18	14
			45647		9712			55359			
	43	9,62205,75336		9,95811,25731			9,66394,49605		10,33605,50395	17	
			45647		9712			55359			
	44	9,62206,20983		9,95811,16019			9,66395,04964		10,33604,95036	16	
			45645		9712			55358			
	45	9,62206,66630		9,95811,06307			9,66395,60322		10,33604,39678	15	
			45646		9712			55358			
	46	9,62207,12275		9,95810,96595			9,66396,15680		10,33603,84320	14	
			45644		9713			55358			
	47	9,62207,57921		9,95810,86883			9,66396,71038		10,33603,28962	13	
			45644		9712			55357			
45	48	9,62208,03565		9,95810,77170			9,66397,26395		10,33602,73605	12	14
			45644		9713			55356			
	49	9,62208,49209		9,95810,67458			9,66397,81751		10,33602,18249	11	
			45643		9713			55357			
	50	9,62208,94853		9,95810,57745			9,66398,37108		10,33601,62892	10	
			45642		9713			55355			
	51	9,62209,40496		9,95810,48032			9,66398,92463		10,33601,07537	9	
			45641		9713			55355			
	52	9,62209,86138		9,95810,38319			9,66399,47818		10,33600,52182	8	
			45642		9713			55355			
	53	9,62210,31779		9,95810,28606			9,66400,03173		10,33599,96827	7	
			45640		9713			55355			
45	54	9,62210,77421		9,95810,18893			9,66400,58528		10,33599,41472	6	14
			45640		9713			55353			
	55	9,62211,23061		9,95810,09180			9,66401,13881		10,33598,86119	5	
			45639		9714			55354			
	56	9,62211,68701		9,95809,99466			9,66401,69235		10,33598,30765	4	
			45639		9713			55353			
	57	9,62212,14340		9,95809,89753			9,66402,24588		10,33597,75412	3	
			45638		9714			55352			
	58	9,62212,59979		9,95809,80039			9,66402,79940		10,33597,20060	2	
			45638		9714			55352			
	59	9,62213,05617		9,95809,70325			9,66403,35292		10,33596,64708	1	
			45637		9714			55352			
45	60	9,62213,51255		9,95809,60611			9,66403,90644		10,33596,09356	0	14
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,62213,51255		9,95809,60611			9,66403,90644		10,33596,09356	60	13
			45637		9714			55351			
	1	9,62213,96892		9,95809,50897			9,66404,45995		10,33595,54005	59	
			45636		9714			55350			
	2	9,62214,42528		9,95809,41183			9,66405,01345		10,33594,98655	58	
			45636		9714			55351			
	3	9,62214,88164		9,95809,31469			9,66405,56696		10,33594,43304	57	
			45636		9715			55349			
	4	9,62215,33800		9,95809,21754			9,66406,12045		10,33593,87955	56	
			45634		9714			55350			
	5	9,62215,79434		9,95809,12040			9,66406,67395		10,33593,32605	55	
			45634		9715			55348			
46	6	9,62216,25068		9,95809,02325			9,66407,22743		10,33592,77257	54	13
			45634		9715			55349			
	7	9,62216,70702		9,95808,92610			9,66407,78092		10,33592,21908	53	
			45633		9715			55348			
	8	9,62217,16335		9,95808,82895			9,66408,33440		10,33591,66560	52	
			45632		9715			55347			
	9	9,62217,61967		9,95808,73180			9,66408,88787		10,33591,11213	51	
			45632		9715			55347			
	10	9,62218,07599		9,95808,63465			9,66409,44134		10,33590,55866	50	
			45631		9715			55347			
	11	9,62218,53230		9,95808,53750			9,66409,99481		10,33590,00519	49	
			45631		9716			55346			
46	12	9,62218,98861		9,95808,44034			9,66410,54827		10,33589,45173	48	13
			45630		9715			55345			
	13	9,62219,44491		9,95808,34319			9,66411,10172		10,33588,89828	47	
			45629		9716			55345			
	14	9,62219,90120		9,95808,24603			9,66411,65517		10,33588,34483	46	
			45629		9716			55345			
	15	9,62220,35749		9,95808,14887			9,66412,20862		10,33587,79138	45	
			45629		9716			55344			
	16	9,62220,81378		9,95808,05171			9,66412,76206		10,33587,23794	44	
			45627		9716			55344			
	17	9,62221,27005		9,95807,95455			9,66413,31550		10,33586,68450	43	
			45627		9716			55343			
46	18	9,62221,72632		9,95807,85739			9,66413,86893		10,33586,13107	42	13
			45627		9716			55343			
	19	9,62222,18259		9,95807,76023			9,66414,42236		10,33585,57764	41	
			45626		9717			55343			
	20	9,62222,63885		9,95807,66306			9,66414,97579		10,33585,02421	40	
			45625		9716			55342			
	21	9,62223,09510		9,95807,56590			9,66415,52921		10,33584,47079	39	
			45625		9717			55341			
	22	9,62223,55135		9,95807,46873			9,66416,08262		10,33583,91738	38	
			45624		9717			55341			
	23	9,62224,00759		9,95807,37156			9,66416,63603		10,33583,36397	37	
			45624		9716			55341			
46	24	9,62224,46383		9,95807,27440			9,66417,18944		10,33582,81056	36	13
			45623		9718			55340			
	25	9,62224,92006		9,95807,17722			9,66417,74284		10,33582,25716	35	
			45623		9717			55339			
	26	9,62225,37629		9,95807,08005			9,66418,29623		10,33581,70377	34	
			45622		9717			55340			
	27	9,62225,83251		9,95806,98288			9,66418,84963		10,33581,15037	33	
			45621		9717			55338			
	28	9,62226,28872		9,95806,88571			9,66419,40301		10,33580,59699	32	
			45621		9718			55339			
	29	9,62226,74493		9,95806,78853			9,66419,95640		10,33580,04360	31	
			45620		9718			55337			
46	30	9,62227,20113		9,95806,69135			9,66420,50977		10,33579,49023	30	13
			45619		9717			55338			
	31	9,62227,65732		9,95806,59418			9,66421,06315		10,33578,93685	29	
			45619		9718			55337			
	32	9,62228,11351		9,95806,49700			9,66421,61652		10,33578,38348	28	
			45619		9718			55336			
	33	9,62228,56970		9,95806,39982			9,66422,16988		10,33577,83012	27	
			45618		9718			55336			
	34	9,62229,02588		9,95806,30264			9,66422,72324		10,33577,27676	26	
			45617		9719			55336			
	35	9,62229,48205		9,95806,20545			9,66423,27660		10,33576,72340	25	
			45617		9718			55335			
46	36	9,62229,93822		9,95806,10827			9,66423,82995		10,33576,17005	24	13
			45616		9719			55334			
	37	9,62230,39438		9,95806,01108			9,66424,38329		10,33575,61671	23	
			45615		9718			55334			
	38	9,62230,85053		9,95805,91390			9,66424,93663		10,33575,06337	22	
			45615		9719			55334			
	39	9,62231,30668		9,95805,81671			9,66425,48997		10,33574,51003	21	
			45614		9719			55333			
	40	9,62231,76282		9,95805,71952			9,66426,04330		10,33573,95670	20	
			45614		9719			55333			
	41	9,62232,21896		9,95805,62233			9,66426,59663		10,33573,40337	19	
			45613		9719			55333			
46	42	9,62232,67509		9,95805,52514			9,66427,14996		10,33572,85004	18	13
			45613		9719			55331			
	43	9,62233,13122		9,95805,42795			9,66427,70327		10,33572,29673	17	
			45612		9720			55332			
	44	9,62233,58734		9,95805,33075			9,66428,25659		10,33571,74341	16	
			45612		9719			55331			
	45	9,62234,04346		9,95805,23356			9,66428,80990		10,33571,19010	15	
			45610		9720			55330			
	46	9,62234,49956		9,95805,13636			9,66429,36320		10,33570,63680	14	
			45611		9720			55330			
	47	9,62234,95567		9,95805,03916			9,66429,91650		10,33570,08350	13	
			45609		9720			55330			
46	48	9,62235,41176		9,95804,94196			9,66430,46980		10,33569,53020	12	13
			45609		9720			55329			
	49	9,62235,86785		9,95804,84476			9,66431,02309		10,33568,97691	11	
			45609		9720			55329			
	50	9,62236,32394		9,95804,74756			9,66431,57638		10,33568,42362	10	
			45608		9720			55328			
	51	9,62236,78002		9,95804,65036			9,66432,12966		10,33567,87034	9	
			45607		9720			55328			
	52	9,62237,23609		9,95804,55316			9,66432,68294		10,33567,31706	8	
			45607		9721			55327			
	53	9,62237,69216		9,95804,45595			9,66433,23621		10,33566,76379	7	
			45606		9720			55327			
46	54	9,62238,14822		9,95804,35875			9,66433,78948		10,33566,21052	6	13
			45606		9721			55326			
	55	9,62238,60428		9,95804,26154			9,66434,34274		10,33565,65726	5	
			45605		9721			55326			
	56	9,62239,06033		9,95804,16433			9,66434,89600		10,33565,10400	4	
			45605		9721			55326			
	57	9,62239,51638		9,95804,06712			9,66435,44926		10,33564,55074	3	
			45603		9721			55325			
	58	9,62239,97241		9,95803,96991			9,66436,00251		10,33563,99749	2	
			45604		9721			55324			
	59	9,62240,42845		9,95803,87270			9,66436,55575		10,33563,44425	1	
			45602		9722			55324			
46	60	9,62240,88447		9,95803,77548			9,66437,10899		10,33562,89101	0	13
			45603		9721			55324			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,62240,88447		9,95803,77548			9,66437,10899		10,33562,89101	60	12
	1	9,62241,34050	45603	9,95803,67827	9721		9,66437,66223	55324	10,33562,33777	59	
	2	9,62241,79651	45601	9,95803,58105	9722		9,66438,21546	55323	10,33561,78454	58	
	3	9,62242,25252	45601	9,95803,48383	9722		9,66438,76869	55323	10,33561,23131	57	
	4	9,62242,70853	45601	9,95803,38661	9722		9,66439,32191	55322	10,33560,67809	56	
	5	9,62243,16452	45599	9,95803,28939	9722		9,66439,87513	55322	10,33560,12487	55	
47	6	9,62243,62052	45600	9,95803,19217	9722		9,66440,42834	55321	10,33559,57166	54	12
	7	9,62244,07650	45598	9,95803,09495	9722		9,66440,98155	55321	10,33559,01845	53	
	8	9,62244,53248	45598	9,95802,99773	9723		9,66441,53476	55321	10,33558,46524	52	
	9	9,62244,98846	45598	9,95802,90050	9722		9,66442,08796	55320	10,33557,91204	51	
	10	9,62245,44443	45597	9,95802,80328	9723		9,66442,64115	55319	10,33557,35885	50	
	11	9,62245,90039	45596	9,95802,70605	9723		9,66443,19434	55319	10,33556,80566	49	
47	12	9,62246,35635	45596	9,95802,60882	9723		9,66443,74753	55319	10,33556,25247	48	12
	13	9,62246,81230	45595	9,95802,51159	9723		9,66444,30071	55318	10,33555,69929	47	
	14	9,62247,26825	45595	9,95802,41436	9723		9,66444,85389	55318	10,33555,14611	46	
	15	9,62247,72419	45594	9,95802,31713	9724		9,66445,40706	55317	10,33554,59294	45	
	16	9,62248,18012	45593	9,95802,21989	9723		9,66445,96023	55317	10,33554,03977	44	
	17	9,62248,63605	45593	9,95802,12266	9724		9,66446,51339	55316	10,33553,48661	43	
47	18	9,62249,09197	45592	9,95802,02542	9723		9,66447,06655	55316	10,33552,93345	42	12
	19	9,62249,54789	45592	9,95801,92819	9724		9,66447,61970	55315	10,33552,38030	41	
	20	9,62250,00380	45591	9,95801,83095	9724		9,66448,17285	55315	10,33551,82715	40	
	21	9,62250,45971	45591	9,95801,73371	9724		9,66448,72600	55315	10,33551,27400	39	
	22	9,62250,91561	45590	9,95801,63647	9725		9,66449,27914	55314	10,33550,72086	38	
	23	9,62251,37150	45589	9,95801,53922	9724		9,66449,83228	55314	10,33550,16772	37	
47	24	9,62251,82739	45589	9,95801,44198	9724		9,66450,38541	55313	10,33549,61459	36	12
	25	9,62252,28327	45588	9,95801,34474	9725		9,66450,93853	55312	10,33549,06147	35	
	26	9,62252,73915	45588	9,95801,24749	9725		9,66451,49166	55313	10,33548,50834	34	
	27	9,62253,19502	45587	9,95801,15024	9724		9,66452,04477	55311	10,33547,95523	33	
	28	9,62253,65088	45586	9,95801,05300	9725		9,66452,59789	55312	10,33547,40211	32	
	29	9,62254,10674	45586	9,95800,95575	9726		9,66453,15099	55310	10,33546,84901	31	
47	30	9,62254,56259	45585	9,95800,85849	9725		9,66453,70410	55311	10,33546,29590	30	12
	31	9,62255,01844	45585	9,95800,76124	9725		9,66454,25720	55310	10,33545,74280	29	
	32	9,62255,47428	45584	9,95800,66399	9726		9,66454,81029	55309	10,33545,18971	28	
	33	9,62255,93012	45584	9,95800,56673	9725		9,66455,36338	55309	10,33544,63662	27	
	34	9,62256,38595	45583	9,95800,46948	9726		9,66455,91647	55309	10,33544,08353	26	
	35	9,62256,84177	45582	9,95800,37222	9726		9,66456,46955	55308	10,33543,53045	25	
47	36	9,62257,29759	45582	9,95800,27496	9726		9,66457,02263	55308	10,33542,97737	24	12
	37	9,62257,75340	45581	9,95800,17770	9726		9,66457,57570	55307	10,33542,42430	23	
	38	9,62258,20921	45581	9,95800,08044	9726		9,66458,12877	55307	10,33541,87123	22	
	39	9,62258,66501	45580	9,95799,98318	9726		9,66458,68183	55306	10,33541,31817	21	
	40	9,62259,12081	45580	9,95799,88592	9727		9,66459,23489	55306	10,33540,76511	20	
	41	9,62259,57659	45578	9,95799,78865	9726		9,66459,78794	55305	10,33540,21206	19	
47	42	9,62260,03238	45579	9,95799,69139	9727		9,66460,34099	55305	10,33539,65901	18	12
	43	9,62260,48816	45578	9,95799,59412	9727		9,66460,89403	55304	10,33539,10597	17	
	44	9,62260,94393	45577	9,95799,49685	9727		9,66461,44707	55304	10,33538,55293	16	
	45	9,62261,39969	45576	9,95799,39958	9727		9,66462,00011	55304	10,33537,99989	15	
	46	9,62261,85545	45576	9,95799,30231	9727		9,66462,55314	55303	10,33537,44686	14	
	47	9,62262,31121	45576	9,95799,20504	9727		9,66463,10617	55303	10,33536,89383	13	
47	48	9,62262,76696	45575	9,95799,10777	9728		9,66463,65919	55302	10,33536,34081	12	12
	49	9,62263,22270	45574	9,95799,01049	9727		9,66464,21221	55302	10,33535,78779	11	
	50	9,62263,67844	45574	9,95798,91322	9728		9,66464,76522	55301	10,33535,23478	10	
	51	9,62264,13417	45573	9,95798,81594	9728		9,66465,31823	55301	10,33534,68177	9	
	52	9,62264,58989	45572	9,95798,71866	9728		9,66465,87123	55300	10,33534,12877	8	
	53	9,62265,04561	45572	9,95798,62138	9728		9,66466,42423	55300	10,33533,57577	7	
47	54	9,62265,50133	45572	9,95798,52410	9728		9,66466,97722	55299	10,33533,02278	6	12
	55	9,62265,95703	45570	9,95798,42682	9728		9,66467,53021	55299	10,33532,46979	5	
	56	9,62266,41274	45571	9,95798,32954	9729		9,66468,08320	55299	10,33531,91680	4	
	57	9,62266,86843	45569	9,95798,23225	9728		9,66468,63618	55298	10,33531,36382	3	
	58	9,62267,32412	45569	9,95798,13497	9729		9,66469,18916	55298	10,33530,81084	2	
	59	9,62267,77981	45569	9,95798,03768	9729		9,66469,74213	55297	10,33530,25787	1	
47	60	9,62268,23549	45568	9,95797,94039	9729		9,66470,29509	55296	10,33529,70491	0	12
		Sin. Compl.	45567	SINUUM			Tang. compl.	55297	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,62268,23549		9,95797,94039			9,66470,29509		10,33529,70491	60	11
			45567		9729			55297			
	1	9,62268,69116		9,95797,84310			9,66470,84806		10,33529,15194	59	
			45567		9729			55295			
	2	9,62269,14683		9,95797,74581			9,66471,40101	55296	10,33528,59899	58	
			45566		9729						
	3	9,62269,60249		9,95797,64852			9,66471,95397	55295	10,33528,04603	57	
			45566		9729						
	4	9,62270,05815		9,95797,55123			9,66472,50692		10,33527,49308	56	
			45565		9730			55294			
	5	9,62270,51380		9,95797,45393			9,66473,05986		10,33526,94014	55	
			45564		9729			55294			
48	6	9,62270,96944		9,95797,35664			9,66473,61280		10,33526,38720	54	11
			45564		9730			55294			
	7	9,62271,42508		9,95797,25934			9,66474,16574		10,33525,83426	53	
			45563		9730			55293			
	8	9,62271,88071		9,95797,16204			9,66474,71867		10,33525,28133	52	
			45563		9729			55292			
	9	9,62272,33634		9,95797,06475			9,66475,27159		10,33524,72841	51	
			45562		9731			55292			
	10	9,62272,79196		9,95796,96744			9,66475,82451		10,33524,17549	50	
			45561		9730			55292			
	11	9,62273,24757		9,95796,87014			9,66476,37743		10,33523,62257	49	
			45561		9730			55291			
48	12	9,62273,70318		9,95796,77284			9,66476,93034		10,33523,06966	48	11
			45561		9730			55291			
	13	9,62274,15879		9,95796,67554			9,66477,48325		10,33522,51675	47	
			45559		9731			55290			
	14	9,62274,61438		9,95796,57823			9,66478,03615		10,33521,96385	46	
			45560		9731			55290			
	15	9,62275,06998		9,95796,48092			9,66478,58905		10,33521,41095	45	
			45558		9730			55290			
	16	9,62275,52556		9,95796,38362			9,66479,14195		10,33520,85805	44	
			45558		9731			55289			
	17	9,62275,98114		9,95796,28631			9,66479,69484		10,33520,30516	43	
			45558		9731			55288			
48	18	9,62276,43672		9,95796,18900			9,66480,24772		10,33519,75228	42	11
			45557		9731			55288			
	19	9,62276,89229		9,95796,09169			9,66480,80060		10,33519,19940	41	
			45556		9732			55288			
	20	9,62277,34785		9,95795,99437			9,66481,35348		10,33518,64652	40	
			45556		9731			55287			
	21	9,62277,80341		9,95795,89706			9,66481,90635		10,33518,09365	39	
			45555		9732			55286			
	22	9,62278,25896		9,95795,79974			9,66482,45921		10,33517,54079	38	
			45554		9731			55287			
	23	9,62278,71450		9,95795,70243			9,66483,01208		10,33516,98792	37	
			45554		9732			55285			
48	24	9,62279,17004		9,95795,60511			9,66483,56493		10,33516,43507	36	11
			45554		9732			55286			
	25	9,62279,62558		9,95795,50779			9,66484,11779		10,33515,88221	35	
			45552		9732			55284			
	26	9,62280,08110		9,95795,41047			9,66484,67063		10,33515,32937	34	
			45553		9732			55285			
	27	9,62280,53663		9,95795,31315			9,66485,22348		10,33514,77652	33	
			45551		9732			55284			
	28	9,62280,99214		9,95795,21583			9,66485,77632		10,33514,22368	32	
			45551		9733			55283			
	29	9,62281,44765		9,95795,11850			9,66486,32915		10,33513,67085	31	
			45551		9732			55283			
48	30	9,62281,90316		9,95795,02118			9,66486,88198		10,33513,11802	30	11
			45550		9733			55283			
	31	9,62282,35866		9,95794,92385			9,66487,43481		10,33512,56519	29	
			45549		9733			55282			
	32	9,62282,81415		9,95794,82652			9,66487,98763		10,33512,01237	28	
			45549		9733			55282			
	33	9,62283,26964		9,95794,72919			9,66488,54045		10,33511,45955	27	
			45548		9733			55281			
	34	9,62283,72512		9,95794,63186			9,66489,09326		10,33510,90674	26	
			45548		9733			55281			
	35	9,62284,18060		9,95794,53453			9,66489,64607		10,33510,35393	25	
			45547		9733			55280			
48	36	9,62284,63607		9,95794,43720			9,66490,19887		10,33509,80113	24	11
			45546		9733			55280			
	37	9,62285,09153		9,95794,33987			9,66490,75167		10,33509,24833	23	
			45546		9734			55279			
	38	9,62285,54699		9,95794,24253			9,66491,30446		10,33508,69554	22	
			45545		9734			55279			
	39	9,62286,00244		9,95794,14519			9,66491,85725		10,33508,14275	21	
			45545		9733			55278			
	40	9,62286,45789		9,95794,04786			9,66492,41003		10,33507,58997	20	
			45544		9734			55278			
	41	9,62286,91333		9,95793,95052			9,66492,96281		10,33507,03719	19	
			45544		9734			55278			
48	42	9,62287,36877		9,95793,85318			9,66493,51559		10,33506,48441	18	11
			45543		9734			55277			
	43	9,62287,82420		9,95793,75584			9,66494,06836		10,33505,93164	17	
			45542		9735			55277			
	44	9,62288,27962		9,95793,65849			9,66494,62113		10,33505,37887	16	
			45542		9734			55276			
	45	9,62288,73504		9,95793,56115			9,66495,17389		10,33504,82611	15	
			45541		9735			55276			
	46	9,62289,19045		9,95793,46380			9,66495,72665		10,33504,27335	14	
			45541		9734			55275			
	47	9,62289,64586		9,95793,36646			9,66496,27940		10,33503,72060	13	
			45540		9735			55275			
48	48	9,62290,10126		9,95793,26911			9,66496,83215		10,33503,16785	12	11
			45539		9735			55274			
	49	9,62290,55665		9,95793,17176			9,66497,38489		10,33502,61511	11	
			45539		9735			55274			
	50	9,62291,01204		9,95793,07441			9,66497,93763		10,33502,06237	10	
			45538		9735			55273			
	51	9,62291,46742		9,95792,97706			9,66498,49036		10,33501,50964	9	
			45538		9735			55273			
	52	9,62291,92280		9,95792,87971			9,66499,04309		10,33500,95691	8	
			45537		9735			55273			
	53	9,62292,37817		9,95792,78236			9,66499,59582		10,33500,40418	7	
			45537		9736			55272			
48	54	9,62292,83354		9,95792,68500			9,66500,14854		10,33499,85146	6	11
			45536		9736			55272			
	55	9,62293,28890		9,95792,58764			9,66500,70126		10,33499,29874	5	
			45535		9735			55271			
	56	9,62293,74425		9,95792,49029			9,66501,25397		10,33498,74603	4	
			45535		9736			55270			
	57	9,62294,19960		9,95792,39293			9,66501,80667		10,33498,19333	3	
			45534		9736			55271			
	58	9,62294,65494		9,95792,29557			9,66502,35938		10,33497,64062	2	
			45534		9736			55269			
	59	9,62295,11028		9,95792,19821			9,66502,91207		10,33497,08793	1	
			45533		9737			55270			
48	60	9,62295,56561		9,95792,10084			9,66503,46477		10,33496,53523	0	11
			45533		9736			55269			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,62295,56561		9,95792,10084			9,66503,46477		10,33496,53523	60	10
	1	9,62296,02094	45533	9,95792,00348	9736		9,66504,01746	55269	10,33495,98254	59	
	2	9,62296,47626	45532	9,95791,90612	9736		9,66504,57014	55268	10,33495,42986	58	
	3	9,62296,93157	45531	9,95791,80875	9737		9,66505,12282	55268	10,33494,87718	57	
	4	9,62297,38688	45531	9,95791,71138	9737		9,66505,67550	55268	10,33494,32450	56	
	5	9,62297,84218	45530	9,95791,61401	9737		9,66506,22817	55267	10,33493,77183	55	
49	6	9,62298,29748	45530	9,95791,51664	9737		9,66506,78083	55266	10,33493,21917	54	10
	7	9,62298,75277	45529	9,95791,41927	9737		9,66507,33349	55266	10,33492,66651	53	
	8	9,62299,20805	45528	9,95791,32190	9737		9,66507,88615	55266	10,33492,11385	52	
	9	9,62299,66333	45528	9,95791,22453	9738		9,66508,43880	55265	10,33491,56120	51	
	10	9,62300,11860	45527	9,95791,12715	9737		9,66508,99145	55265	10,33491,00855	50	
	11	9,62300,57387	45527	9,95791,02978	9738		9,66509,54410	55263	10,33490,45590	49	
49	12	9,62301,02913	45526	9,95790,93240	9738		9,66510,09673	55264	10,33489,90327	48	10
	13	9,62301,48439	45526	9,95790,83502	9738		9,66510,64937	55263	10,33489,35063	47	
	14	9,62301,93964	45525	9,95790,73764	9738		9,66511,20200	55262	10,33488,79800	46	
	15	9,62302,39488	45524	9,95790,64026	9738		9,66511,75462	55262	10,33488,24538	45	
	16	9,62302,85012	45524	9,95790,54288	9738		9,66512,30724	55262	10,33487,69276	44	
	17	9,62303,30535	45523	9,95790,44550	9739		9,66512,85986	55261	10,33487,14014	43	
49	18	9,62303,76058	45523	9,95790,34811	9739		9,66513,41247	55261	10,33486,58753	42	10
	19	9,62304,21580	45522	9,95790,25072	9738		9,66513,96508	55260	10,33486,03492	41	
	20	9,62304,67102	45522	9,95790,15334	9739		9,66514,51768	55260	10,33485,48232	40	
	21	9,62305,12623	45521	9,95790,05595	9739		9,66515,07028	55259	10,33484,92972	39	
	22	9,62305,58143	45520	9,95789,95856	9739		9,66515,62287	55259	10,33484,37713	38	
	23	9,62306,03663	45520	9,95789,86117	9739		9,66516,17546	55258	10,33483,82454	37	
49	24	9,62306,49182	45519	9,95789,76378	9740		9,66516,72804	55258	10,33483,27196	36	10
	25	9,62306,94701	45519	9,95789,66638	9739		9,66517,28062	55258	10,33482,71938	35	
	26	9,62307,40219	45518	9,95789,56899	9740		9,66517,83320	55257	10,33482,16680	34	
	27	9,62307,85736	45517	9,95789,47159	9739		9,66518,38577	55256	10,33481,61423	33	
	28	9,62308,31253	45517	9,95789,37420	9740		9,66518,93833	55257	10,33481,06167	32	
	29	9,62308,76769	45516	9,95789,27680	9740		9,66519,49090	55255	10,33480,50910	31	
49	30	9,62309,22285	45516	9,95789,17940	9740		9,66520,04345	55256	10,33479,95655	30	10
	31	9,62309,67800	45515	9,95789,08200	9740		9,66520,59601	55254	10,33479,40399	29	
	32	9,62310,13315	45515	9,95788,98460	9741		9,66521,14855	55255	10,33478,85145	28	
	33	9,62310,58829	45514	9,95788,88719	9740		9,66521,70110	55253	10,33478,29890	27	
	34	9,62311,04342	45513	9,95788,78979	9741		9,66522,25363	55254	10,33477,74637	26	
	35	9,62311,49855	45513	9,95788,69238	9741		9,66522,80617	55253	10,33477,19383	25	
49	36	9,62311,95367	45512	9,95788,59497	9740		9,66523,35870	55252	10,33476,64130	24	10
	37	9,62312,40879	45512	9,95788,49757	9741		9,66523,91122	55252	10,33476,08878	23	
	38	9,62312,86390	45511	9,95788,40016	9741		9,66524,46374	55252	10,33475,53626	22	
	39	9,62313,31901	45511	9,95788,30275	9742		9,66525,01626	55251	10,33474,98374	21	
	40	9,62313,77411	45510	9,95788,20533	9741		9,66525,56877	55251	10,33474,43123	20	
	41	9,62314,22920	45509	9,95788,10792	9741		9,66526,12128	55250	10,33473,87872	19	
49	42	9,62314,68429	45509	9,95788,01051	9742		9,66526,67378	55250	10,33473,32622	18	10
	43	9,62315,13937	45508	9,95787,91309	9742		9,66527,22628	55249	10,33472,77372	17	
	44	9,62315,59445	45508	9,95787,81567	9741		9,66527,77877	55249	10,33472,22123	16	
	45	9,62316,04952	45507	9,95787,71826	9742		9,66528,33126	55248	10,33471,66874	15	
	46	9,62316,50458	45506	9,95787,62084	9742		9,66528,88374	55248	10,33471,11626	14	
	47	9,62316,95964	45506	9,95787,52342	9743		9,66529,43622	55248	10,33470,56378	13	
49	48	9,62317,41469	45505	9,95787,42599	9742		9,66529,98870	55247	10,33470,01130	12	10
	49	9,62317,86974	45505	9,95787,32857	9742		9,66530,54117	55246	10,33469,45883	11	
	50	9,62318,32478	45504	9,95787,23115	9743		9,66531,09363	55247	10,33468,90637	10	
	51	9,62318,77982	45504	9,95787,13372	9743		9,66531,64610	55245	10,33468,35390	9	
	52	9,62319,23485	45503	9,95787,03629	9742		9,66532,19855	55245	10,33467,80145	8	
	53	9,62319,68987	45502	9,95786,93887	9743		9,66532,75100	55245	10,33467,24900	7	
49	54	9,62320,14489	45502	9,95786,84144	9743		9,66533,30345	55244	10,33466,69655	6	10
	55	9,62320,59990	45501	9,95786,74401	9743		9,66533,85589	55244	10,33466,14411	5	
	56	9,62321,05491	45501	9,95786,64658	9744		9,66534,40833	55244	10,33465,59167	4	
	57	9,62321,50991	45500	9,95786,54914	9743		9,66534,96077	55243	10,33465,03923	3	
	58	9,62321,96490	45499	9,95786,45171	9744		9,66535,51320	55242	10,33464,48680	2	
	59	9,62322,41989	45499	9,95786,35427	9743		9,66536,06562	55242	10,33463,93438	1	
49	60	9,62322,87488	45498	9,95786,25684	9744		9,66536,61804	55242	10,33463,38196	0	10
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,62322,87488		9,95786,25684			9,66536,61804		10,33463,38196	60	9
			45498		9744			55242			
	1	9,62323,32986		9,95786,15940			9,66537,17046		10,33462,82954	59	
			45497		9744			55241			
	2	9,62323,78483		9,95786,06196			9,66537,72287		10,33462,27713	58	
			45496		9744			55241			
	3	9,62324,23979		9,95785,96452			9,66538,27528		10,33461,72472	57	
			45496		9744			55240			
	4	9,62324,69475		9,95785,86708			9,66538,82768		10,33461,17232	56	
			45496		9745			55240			
	5	9,62325,14971		9,95785,76963			9,66539,38008		10,33460,61992	55	
			45495		9744			55239			
50	6	9,62325,60466		9,95785,67219			9,66539,93247		10,33460,06753	54	9
			45494		9745			55239			
	7	9,62326,05960		9,95785,57474			9,66540,48486		10,33459,51514	53	
			45494		9744			55238			
	8	9,62326,51454		9,95785,47730			9,66541,03724		10,33458,96276	52	
			45493		9745			55238			
	9	9,62326,96947		9,95785,37985			9,66541,58962		10,33458,41038	51	
			45493		9745			55237			
	10	9,62327,42440		9,95785,28240			9,66542,14199		10,33457,85801	50	
			45492		9745			55238			
	11	9,62327,87932		9,95785,18495			9,66542,69437		10,33457,30563	49	
			45491		9745			55236			
50	12	9,62328,33423		9,95785,08750			9,66543,24673		10,33456,75327	48	9
			45491		9745			55236			
	13	9,62328,78914		9,95784,99005			9,66543,79909		10,33456,20091	47	
			45490		9746			55236			
	14	9,62329,24404		9,95784,89259			9,66544,35145		10,33455,64855	46	
			45490		9745			55235			
	15	9,62329,69894		9,95784,79514			9,66544,90380		10,33455,09620	45	
			45489		9746			55235			
	16	9,62330,15383		9,95784,69768			9,66545,45615		10,33454,54385	44	
			45488		9746			55234			
	17	9,62330,60871		9,95784,60022			9,66546,00849		10,33453,99151	43	
			45488		9746			55234			
50	18	9,62331,06359		9,95784,50276			9,66546,56083		10,33453,43917	42	9
			45488		9746			55233			
	19	9,62331,51847		9,95784,40530			9,66547,11316		10,33452,88684	41	
			45486		9746			55233			
	20	9,62331,97333		9,95784,30784			9,66547,66549		10,33452,33451	40	
			45487		9746			55233			
	21	9,62332,42820		9,95784,21038			9,66548,21782		10,33451,78218	39	
			45485		9747			55232			
	22	9,62332,88305		9,95784,11291			9,66548,77014		10,33451,22986	38	
			45485		9746			55231			
	23	9,62333,33790		9,95784,01545			9,66549,32245		10,33450,67755	37	
			45485		9747			55232			
50	24	9,62333,79275		9,95783,91798			9,66549,87477		10,33450,12523	36	9
			45484		9746			55230			
	25	9,62334,24759		9,95783,82052			9,66550,42707		10,33449,57293	35	
			45483		9747			55230			
	26	9,62334,70242		9,95783,72305			9,66550,97937		10,33449,02063	34	
			45483		9747			55230			
	27	9,62335,15725		9,95783,62558			9,66551,53167		10,33448,46833	33	
			45482		9748			55229			
	28	9,62335,61207		9,95783,52810			9,66552,08396		10,33447,91604	32	
			45482		9747			55229			
	29	9,62336,06689		9,95783,43063			9,66552,63625		10,33447,36375	31	
			45481		9747			55229			
50	30	9,62336,52170		9,95783,33316			9,66553,18854		10,33446,81146	30	9
			45480		9748			55228			
	31	9,62336,97650		9,95783,23568			9,66553,74082		10,33446,25918	29	
			45480		9747			55227			
	32	9,62337,43130		9,95783,13821			9,66554,29309		10,33445,70691	28	
			45479		9748			55227			
	33	9,62337,88609		9,95783,04073			9,66554,84536		10,33445,15464	27	
			45479		9748			55227			
	34	9,62338,34088		9,95782,94325			9,66555,39763		10,33444,60237	26	
			45478		9748			55226			
	35	9,62338,79566		9,95782,84577			9,66555,94989		10,33444,05011	25	
			45477		9748			55226			
50	36	9,62339,25043		9,95782,74829			9,66556,50215		10,33443,49785	24	9
			45477		9748			55225			
	37	9,62339,70520		9,95782,65081			9,66557,05440		10,33442,94560	23	
			45477		9749			55225			
	38	9,62340,15997		9,95782,55332			9,66557,60665		10,33442,39335	22	
			45476		9748			55224			
	39	9,62340,61473		9,95782,45584			9,66558,15889		10,33441,84111	21	
			45475		9749			55224			
	40	9,62341,06948		9,95782,35835			9,66558,71113		10,33441,28887	20	
			45474		9749			55223			
	41	9,62341,52422		9,95782,26086			9,66559,26336		10,33440,73664	19	
			45475		9749			55223			
50	42	9,62341,97897		9,95782,16337			9,66559,81559		10,33440,18441	18	9
			45473		9749			55223			
	43	9,62342,43370		9,95782,06588			9,66560,36782		10,33439,63218	17	
			45473		9749			55222			
	44	9,62342,88843		9,95781,96839			9,66560,92004		10,33439,07996	16	
			45472		9749			55221			
	45	9,62343,34315		9,95781,87090			9,66561,47225		10,33438,52775	15	
			45472		9749			55221			
	46	9,62343,79787		9,95781,77341			9,66562,02446		10,33437,97554	14	
			45471		9750			55221			
	47	9,62344,25258		9,95781,67591			9,66562,57667		10,33437,42333	13	
			45471		9749			55220			
50	48	9,62344,70729		9,95781,57842			9,66563,12887		10,33436,87113	12	9
			45470		9750			55220			
	49	9,62345,16199		9,95781,48092			9,66563,68107		10,33436,31893	11	
			45469		9750			55219			
	50	9,62345,61668		9,95781,38342			9,66564,23326		10,33435,76674	10	
			45469		9750			55219			
	51	9,62346,07137		9,95781,28592			9,66564,78545		10,33435,21455	9	
			45468		9750			55218			
	52	9,62346,52605		9,95781,18842			9,66565,33763		10,33434,66237	8	
			45468		9750			55218			
	53	9,62346,98073		9,95781,09092			9,66565,88981		10,33434,11019	7	
			45467		9751			55218			
50	54	9,62347,43540		9,95780,99341			9,66566,44199		10,33433,55801	6	9
			45467		9750			55217			
	55	9,62347,89007		9,95780,89591			9,66566,99416		10,33433,00584	5	
			45466		9751			55217			
	56	9,62348,34473		9,95780,79840			9,66567,54633		10,33432,45367	4	
			45465		9751			55216			
	57	9,62348,79938		9,95780,70089			9,66568,09849		10,33431,90151	3	
			45465		9750			55215			
	58	9,62349,25403		9,95780,60339			9,66568,65064		10,33431,34936	2	
			45464		9751			55216			
	59	9,62349,70867		9,95780,50588			9,66569,20280		10,33430,79720	1	
			45464		9751			55214			
50	60	9,62350,16331		9,95780,40837			9,66569,75494		10,33430,24506	0	9
			45463		9752			55215			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,62350,16331		9,95780,40837			9,66569,75494		10,33430,24506	60	8
			45463		9752			55215			
	1	9,62350,61794		9,95780,31085			9,66570,30709		10,33429,69291	59	
			45462		9751			55213			
	2	9,62351,07256		9,95780,21334	9752		9,66570,85922	55214	10,33429,14078	58	
			45462								
	3	9,62351,52718		9,95780,11582	9751		9,66571,41136	55213	10,33428,58864	57	
			45462								
	4	9,62351,98180		9,95780,01831	9752		9,66571,96349	55212	10,33428,03651	56	
			45460								
	5	9,62352,43640		9,95779,92079	9752		9,66572,51561	55212	10,33427,48439	55	
			45461								
51	6	9,62352,89101		9,95779,82327	9752		9,66573,06773	55212	10,33426,93227	54	8
			45459								
	7	9,62353,34560		9,95779,72575	9752		9,66573,61985	55211	10,33426,38015	53	
			45459								
	8	9,62353,80019		9,95779,62823	9752		9,66574,17196	55211	10,33425,82804	52	
			45459								
	9	9,62354,25478		9,95779,53071	9752		9,66574,72407	55210	10,33425,27593	51	
			45458								
	10	9,62354,70936		9,95779,43319	9753		9,66575,27617	55210	10,33424,72383	50	
			45457								
	11	9,62355,16393		9,95779,33566	9752		9,66575,82827	55209	10,33424,17173	49	
			45457								
51	12	9,62355,61850		9,95779,23814	9753		9,66576,38036	55209	10,33423,61964	48	8
			45456								
	13	9,62356,07306		9,95779,14061	9753		9,66576,93245	55208	10,33423,06755	47	
			45455								
	14	9,62356,52761		9,95779,04308	9753		9,66577,48453	55208	10,33422,51547	46	
			45455								
	15	9,62356,98216		9,95778,94555	9753		9,66578,03661	55208	10,33421,96339	45	
			45455								
	16	9,62357,43671		9,95778,84802	9753		9,66578,58869	55207	10,33421,41131	44	
			45454								
	17	9,62357,89125		9,95778,75049	9754		9,66579,14076	55207	10,33420,85924	43	
			45453								
51	18	9,62358,34578		9,95778,65295	9753		9,66579,69283	55206	10,33420,30717	42	8
			45453								
	19	9,62358,80031		9,95778,55542	9754		9,66580,24489	55205	10,33419,75511	41	
			45452								
	20	9,62359,25483		9,95778,45788	9753		9,66580,79694	55206	10,33419,20306	40	
			45451								
	21	9,62359,70934		9,95778,36035	9754		9,66581,34900	55204	10,33418,65100	39	
			45451								
	22	9,62360,16385		9,95778,26281	9754		9,66581,90104	55205	10,33418,09896	38	
			45450								
	23	9,62360,61835		9,95778,16527	9754		9,66582,45309	55204	10,33417,54691	37	
			45450								
51	24	9,62361,07285		9,95778,06773	9754		9,66583,00513	55203	10,33416,99487	36	8
			45449								
	25	9,62361,52734		9,95777,97019	9755		9,66583,55716	55203	10,33416,44284	35	
			45449								
	26	9,62361,98183		9,95777,87264	9754		9,66584,10919	55202	10,33415,89081	34	
			45448								
	27	9,62362,43631		9,95777,77510	9755		9,66584,66121	55203	10,33415,33879	33	
			45448								
	28	9,62362,89079		9,95777,67755	9755		9,66585,21324	55201	10,33414,78676	32	
			45447								
	29	9,62363,34526		9,95777,58000	9754		9,66585,76525	55201	10,33414,23475	31	
			45446								
51	30	9,62363,79972		9,95777,48246	9755		9,66586,31726	55201	10,33413,68274	30	8
			45446								
	31	9,62364,25418		9,95777,38491	9755		9,66586,86927	55200	10,33413,13073	29	
			45445								
	32	9,62364,70863		9,95777,28736	9756		9,66587,42127	55200	10,33412,57873	28	
			45444								
	33	9,62365,16307		9,95777,18980	9755		9,66587,97327	55199	10,33412,02673	27	
			45444								
	34	9,62365,61751		9,95777,09225	9755		9,66588,52526	55199	10,33411,47474	26	
			45444								
	35	9,62366,07195		9,95776,99470	9756		9,66589,07725	55199	10,33410,92275	25	
			45443								
51	36	9,62366,52638		9,95776,89714	9756		9,66589,62924	55198	10,33410,37076	24	8
			45442								
	37	9,62366,98080		9,95776,79958	9755		9,66590,18122	55197	10,33409,81878	23	
			45442								
	38	9,62367,43522		9,95776,70203	9756		9,66590,73319	55197	10,33409,26681	22	
			45441								
	39	9,62367,88963		9,95776,60447	9756		9,66591,28516	55197	10,33408,71484	21	
			45440								
	40	9,62368,34403		9,95776,50691	9757		9,66591,83713	55196	10,33408,16287	20	
			45440								
	41	9,62368,79843		9,95776,40934	9756		9,66592,38909	55196	10,33407,61091	19	
			45440								
51	42	9,62369,25283		9,95776,31178	9756		9,66592,94105	55195	10,33407,05895	18	8
			45439								
	43	9,62369,70722		9,95776,21422	9757		9,66593,49300	55195	10,33406,50700	17	
			45438								
	44	9,62370,16160		9,95776,11665	9757		9,66594,04495	55194	10,33405,95505	16	
			45437								
	45	9,62370,61597		9,95776,01908	9756		9,66594,59689	55194	10,33405,40311	15	
			45438								
	46	9,62371,07035		9,95775,92152	9757		9,66595,14883	55193	10,33404,85117	14	
			45436								
	47	9,62371,52471		9,95775,82395	9757		9,66595,70076	55193	10,33404,29924	13	
			45436								
51	48	9,62371,97907		9,95775,72638	9758		9,66596,25269	55193	10,33403,74731	12	8
			45435								
	49	9,62372,43342		9,95775,62880	9757		9,66596,80462	55192	10,33403,19538	11	
			45435								
	50	9,62372,88777		9,95775,53123	9757		9,66597,35654	55192	10,33402,64346	10	
			45434								
	51	9,62373,34211		9,95775,43366	9758		9,66597,90846	55191	10,33402,09154	9	
			45434								
	52	9,62373,79645		9,95775,33608	9758		9,66598,46037	55191	10,33401,53963	8	
			45433								
	53	9,62374,25078		9,95775,23850	9757		9,66599,01228	55190	10,33400,98772	7	
			45432								
51	54	9,62374,70510		9,95775,14093	9758		9,66599,56418	55190	10,33400,43582	6	8
			45432								
	55	9,62375,15942		9,95775,04335	9758		9,66600,11608	55189	10,33399,88392	5	
			45432								
	56	9,62375,61374		9,95774,94577	9759		9,66600,66797	55189	10,33399,33203	4	
			45430								
	57	9,62376,06804		9,95774,84818	9758		9,66601,21986	55188	10,33398,78014	3	
			45431								
	58	9,62376,52235		9,95774,75060	9758		9,66601,77174	55188	10,33398,22826	2	
			45429								
	59	9,62376,97664		9,95774,65302	9759		9,66602,32362	55188	10,33397,67638	1	
			45429								
51	60	9,62377,43093		9,95774,55543	9759		9,66602,87550	55187	10,33397,12450	0	8
			45429								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,62377,43093		9,95774,55543			9,66602,87550		10,33397,12450	60	7
			45429		9759			55187			
	1	9,62377,88522		9,95774,45784			9,66603,42737		10,33396,57263	59	
			45427		9758			55187			
	2	9,62378,33949		9,95774,36026			9,66603,97924		10,33396,02076	58	
			45428		9759			55186			
	3	9,62378,79377		9,95774,26267			9,66604,53110		10,33395,46890	57	
			45426		9759			55186			
	4	9,62379,24803		9,95774,16508			9,66605,08296		10,33394,91704	56	
			45426		9759			55185			
	5	9,62379,70229		9,95774,06749			9,66605,63481		10,33394,36519	55	
			45426		9760			55185			
52	6	9,62380,15655		9,95773,96989			9,66606,18666		10,33393,81334	54	7
			45425		9759			55184			
	7	9,62380,61080		9,95773,87230			9,66606,73850		10,33393,26150	53	
			45424		9760			55184			
	8	9,62381,06504		9,95773,77470			9,66607,29034		10,33392,70966	52	
			45424		9759			55183			
	9	9,62381,51928		9,95773,67711			9,66607,84217		10,33392,15783	51	
			45423		9760			55183			
	10	9,62381,97351		9,95773,57951			9,66608,39400		10,33391,60600	50	
			45423		9760			55183			
	11	9,62382,42774		9,95773,48191			9,66608,94583		10,33391,05417	49	
			45422		9760			55182			
52	12	9,62382,88196		9,95773,38431			9,66609,49765		10,33390,50235	48	7
			45422		9760			55182			
	13	9,62383,33618		9,95773,28671			9,66610,04947		10,33389,95053	47	
			45420		9761			55181			
	14	9,62383,79038		9,95773,18910			9,66610,60128		10,33389,39872	46	
			45421		9760			55181			
	15	9,62384,24459		9,95773,09150			9,66611,15309		10,33388,84691	45	
			45420		9760			55180			
	16	9,62384,69879		9,95772,99390			9,66611,70489		10,33388,29511	44	
			45419		9761			55180			
	17	9,62385,15298		9,95772,89629			9,66612,25669		10,33387,74331	43	
			45418		9761			55179			
52	18	9,62385,60716		9,95772,79868			9,66612,80848		10,33387,19152	42	7
			45418		9761			55179			
	19	9,62386,06134		9,95772,70107			9,66613,36027		10,33386,63973	41	
			45418		9761			55179			
	20	9,62386,51552		9,95772,60346			9,66613,91206		10,33386,08794	40	
			45417		9761			55178			
	21	9,62386,96969		9,95772,50585			9,66614,46384		10,33385,53616	39	
			45416		9761			55177			
	22	9,62387,42385		9,95772,40824			9,66615,01561		10,33384,98439	38	
			45416		9762			55177			
	23	9,62387,87801		9,95772,31062			9,66615,56738		10,33384,43262	37	
			45415		9761			55177			
52	24	9,62388,33216		9,95772,21301			9,66616,11915		10,33383,88085	36	7
			45415		9762			55176			
	25	9,62388,78631		9,95772,11539			9,66616,67091		10,33383,32909	35	
			45414		9762			55176			
	26	9,62389,24045		9,95772,01777			9,66617,22267		10,33382,77733	34	
			45413		9762			55175			
	27	9,62389,69458		9,95771,92015			9,66617,77442		10,33382,22558	33	
			45413		9762			55175			
	28	9,62390,14871		9,95771,82253			9,66618,32617		10,33381,67383	32	
			45412		9762			55175			
	29	9,62390,60283		9,95771,72491			9,66618,87792		10,33381,12208	31	
			45412		9762			55174			
52	30	9,62391,05695		9,95771,62729			9,66619,42966		10,33380,57034	30	7
			45411		9762			55173			
	31	9,62391,51106		9,95771,52967			9,66619,98139		10,33380,01861	29	
			45410		9763			55173			
	32	9,62391,96516		9,95771,43204			9,66620,53312		10,33379,46688	28	
			45410		9762			55173			
	33	9,62392,41926		9,95771,33442			9,66621,08485		10,33378,91515	27	
			45410		9763			55172			
	34	9,62392,87336		9,95771,23679			9,66621,63657		10,33378,36343	26	
			45409		9763			55172			
	35	9,62393,32745		9,95771,13916			9,66622,18829		10,33377,81171	25	
			45408		9763			55171			
52	36	9,62393,78153		9,95771,04153			9,66622,74000		10,33377,26000	24	7
			45407		9763			55171			
	37	9,62394,23560		9,95770,94390			9,66623,29171		10,33376,70829	23	
			45407		9764			55170			
	38	9,62394,68967		9,95770,84626			9,66623,84341		10,33376,15659	22	
			45407		9763			55170			
	39	9,62395,14374		9,95770,74863			9,66624,39511		10,33375,60489	21	
			45406		9763			55169			
	40	9,62395,59780		9,95770,65100			9,66624,94680		10,33375,05320	20	
			45405		9764			55169			
	41	9,62396,05185		9,95770,55336			9,66625,49849		10,33374,50151	19	
			45405		9764			55169			
52	42	9,62396,50590		9,95770,45572			9,66626,05018		10,33373,94982	18	7
			45404		9764			55168			
	43	9,62396,95994		9,95770,35808			9,66626,60186		10,33373,39814	17	
			45404		9764			55167			
	44	9,62397,41398		9,95770,26044			9,66627,15353		10,33372,84647	16	
			45403		9764			55168			
	45	9,62397,86801		9,95770,16280			9,66627,70521		10,33372,29479	15	
			45402		9764			55166			
	46	9,62398,32203		9,95770,06516			9,66628,25687		10,33371,74313	14	
			45402		9764			55167			
	47	9,62398,77605		9,95769,96752			9,66628,80854		10,33371,19146	13	
			45401		9765			55165			
52	48	9,62399,23006		9,95769,86987			9,66629,36019		10,33370,63981	12	7
			45401		9765			55166			
	49	9,62399,68407		9,95769,77222			9,66629,91185		10,33370,08815	11	
			45400		9764			55165			
	50	9,62400,13807		9,95769,67458			9,66630,46350		10,33369,53650	10	
			45400		9765			55164			
	51	9,62400,59207		9,95769,57693			9,66631,01514		10,33368,98486	9	
			45399		9765			55164			
	52	9,62401,04606		9,95769,47928			9,66631,56678		10,33368,43322	8	
			45398		9765			55164			
	53	9,62401,50004		9,95769,38163			9,66632,11842		10,33367,88158	7	
			45398		9766			55163			
52	54	9,62401,95402		9,95769,28397			9,66632,67005		10,33367,32995	6	7
			45397		9765			55162			
	55	9,62402,40799		9,95769,18632			9,66633,22167		10,33366,77833	5	
			45397		9765			55163			
	56	9,62402,86196		9,95769,08867			9,66633,77330		10,33366,22670	4	
			45396		9766			55161			
	57	9,62403,31592		9,95768,99101			9,66634,32491		10,33365,67509	3	
			45396		9766			55162			
	58	9,62403,76988		9,95768,89335			9,66634,87653		10,33365,12347	2	
			45395		9766			55160			
	59	9,62404,22383		9,95768,79569			9,66635,42813		10,33364,57187	1	
			45394		9766			55161			
52	60	9,62404,67777		9,95768,69803			9,66635,97974		10,33364,02026	0	7
			45394		9766			55160			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,62404,67777		9,95768,69803			9,66635,97974		10,33364,02026	60	6
			45394		9766			55160			
	1	9,62405,13171		9,95768,60037			9,66636,53134		10,33363,46866	59	
			45393		9766			55159			
	2	9,62405,58564		9,95768,50271			9,66637,08293		10,33362,91707	58	
			45393		9766			55159			
	3	9,62406,03957		9,95768,40505			9,66637,63452		10,33362,36548	57	
			45392		9767			55159			
	4	9,62406,49349		9,95768,30738			9,66638,18611		10,33361,81389	56	
			45391		9766			55158			
	5	9,62406,94740		9,95768,20972			9,66638,73769		10,33361,26231	55	
			45391		9767			55158			
53	6	9,62407,40131		9,95768,11205			9,66639,28927		10,33360,71073	54	6
			45391		9767			55157			
	7	9,62407,85522		9,95768,01438			9,66639,84084		10,33360,15916	53	
			45389		9767			55156			
	8	9,62408,30911		9,95767,91671			9,66640,39240		10,33359,60760	52	
			45390		9767			55157			
	9	9,62408,76301		9,95767,81904			9,66640,94397		10,33359,05603	51	
			45388		9767			55156			
	10	9,62409,21689		9,95767,72137			9,66641,49553		10,33358,50447	50	
			45388		9768			55155			
	11	9,62409,67077		9,95767,62369			9,66642,04708		10,33357,95292	49	
			45388		9767			55155			
53	12	9,62410,12465		9,95767,52602			9,66642,59863		10,33357,40137	48	6
			45387		9768			55154			
	13	9,62410,57852		9,95767,42834			9,66643,15017		10,33356,84983	47	
			45386		9768			55155			
	14	9,62411,03238		9,95767,33066			9,66643,70172		10,33356,29828	46	
			45386		9767			55153			
	15	9,62411,48624		9,95767,23299			9,66644,25325		10,33355,74675	45	
			45385		9768			55153			
	16	9,62411,94009		9,95767,13531			9,66644,80478		10,33355,19522	44	
			45384		9768			55153			
	17	9,62412,39393		9,95767,03763			9,66645,35631		10,33354,64369	43	
			45384		9769			55152			
53	18	9,62412,84777		9,95766,93994			9,66645,90783		10,33354,09217	42	6
			45384		9768			55152			
	19	9,62413,30161		9,95766,84226			9,66646,45935		10,33353,54065	41	
			45383		9768			55151			
	20	9,62413,75544		9,95766,74458			9,66647,01086		10,33352,98914	40	
			45382		9769			55151			
	21	9,62414,20926		9,95766,64689			9,66647,56237		10,33352,43763	39	
			45382		9769			55151			
	22	9,62414,66308		9,95766,54920			9,66648,11388		10,33351,88612	38	
			45381		9769			55150			
	23	9,62415,11689		9,95766,45151			9,66648,66538		10,33351,33462	37	
			45380		9769			55149			
53	24	9,62415,57069		9,95766,35382			9,66649,21687		10,33350,78313	36	6
			45380		9769			55149			
	25	9,62416,02449		9,95766,25613			9,66649,76836		10,33350,23164	35	
			45380		9769			55149			
	26	9,62416,47829		9,95766,15844			9,66650,31985		10,33349,68015	34	
			45379		9770			55148			
	27	9,62416,93208		9,95766,06075			9,66650,87133		10,33349,12867	33	
			45378		9769			55148			
	28	9,62417,38586		9,95765,96305			9,66651,42281		10,33348,57719	32	
			45378		9770			55147			
	29	9,62417,83964		9,95765,86536			9,66651,97428		10,33348,02572	31	
			45377		9770			55147			
53	30	9,62418,29341		9,95765,76766			9,66652,52575		10,33347,47425	30	6
			45376		9770			55146			
	31	9,62418,74717		9,95765,66996			9,66653,07721		10,33346,92279	29	
			45376		9770			55146			
	32	9,62419,20093		9,95765,57226			9,66653,62867		10,33346,37133	28	
			45375		9770			55145			
	33	9,62419,65468		9,95765,47456			9,66654,18012		10,33345,81988	27	
			45375		9770			55145			
	34	9,62420,10843		9,95765,37686			9,66654,73157		10,33345,26843	26	
			45374		9771			55145			
	35	9,62420,56217		9,95765,27916			9,66655,28302		10,33344,71698	25	
			45374		9770			55144			
53	36	9,62421,01591		9,95765,18145			9,66655,83446		10,33344,16554	24	6
			45373		9771			55144			
	37	9,62421,46964		9,95765,08375			9,66656,38590		10,33343,61410	23	
			45373		9771			55143			
	38	9,62421,92337		9,95764,98604			9,66656,93733		10,33343,06267	22	
			45372		9771			55143			
	39	9,62422,37709		9,95764,88833			9,66657,48876		10,33342,51124	21	
			45371		9771			55142			
	40	9,62422,83080		9,95764,79062			9,66658,04018		10,33341,95982	20	
			45371		9771			55142			
	41	9,62423,28451		9,95764,69291			9,66658,59160		10,33341,40840	19	
			45370		9771			55141			
53	42	9,62423,73821		9,95764,59520			9,66659,14301		10,33340,85699	18	6
			45369		9772			55141			
	43	9,62424,19190		9,95764,49748			9,66659,69442		10,33340,30558	17	
			45369		9771			55140			
	44	9,62424,64559		9,95764,39977			9,66660,24582		10,33339,75418	16	
			45369		9772			55140			
	45	9,62425,09928		9,95764,30205			9,66660,79722		10,33339,20278	15	
			45368		9771			55140			
	46	9,62425,55296		9,95764,20434			9,66661,34862		10,33338,65138	14	
			45367		9772			55139			
	47	9,62426,00663		9,95764,10662			9,66661,90001		10,33338,09999	13	
			45367		9772			55139			
53	48	9,62426,46030		9,95764,00890			9,66662,45140		10,33337,54860	12	6
			45366		9772			55138			
	49	9,62426,91396		9,95763,91118			9,66663,00278		10,33336,99722	11	
			45366		9772			55138			
	50	9,62427,36762		9,95763,81346			9,66663,55416		10,33336,44584	10	
			45365		9773			55137			
	51	9,62427,82127		9,95763,71573			9,66664,10553		10,33335,89447	9	
			45364		9772			55137			
	52	9,62428,27491		9,95763,61801			9,66664,65690		10,33335,34310	8	
			45364		9773			55136			
	53	9,62428,72855		9,95763,52028			9,66665,20826		10,33334,79174	7	
			45363		9772			55136			
53	54	9,62429,18218		9,95763,42256			9,66665,75962		10,33334,24038	6	6
			45363		9773			55136			
	55	9,62429,63581		9,95763,32483			9,66666,31098		10,33333,68902	5	
			45362		9773			55135			
	56	9,62430,08943		9,95763,22710			9,66666,86233		10,33333,13767	4	
			45361		9773			55134			
	57	9,62430,54304		9,95763,12937			9,66667,41367		10,33332,58633	3	
			45361		9773			55135			
	58	9,62430,99665		9,95763,03164			9,66667,96502		10,33332,03498	2	
			45361		9774			55133			
	59	9,62431,45026		9,95762,93390			9,66668,51635		10,33331,48365	1	
			45360		9773			55134			
53	60	9,62431,90386		9,95762,83617			9,66669,06769		10,33330,93231	0	6
			45359		9774			55132			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,62431,90386		9,95762,83617		9,66669,06769		10,33330,93231	60	5
			45359		9774		55132			
	1	9,62432,35745		9,95762,73843		9,66669,61901		10,33330,38099	59	
			45358		9773		55133			
	2	9,62432,81103		9,95762,64070		9,66670,17034		10,33329,82966	58	
			45359		9774		55132			
	3	9,62433,26462		9,95762,54296		9,66670,72166		10,33329,27834	57	
			45357		9774		55131			
	4	9,62433,71819		9,95762,44522		9,66671,27297		10,33328,72703	56	
			45357		9774		55131			
	5	9,62434,17176		9,95762,34748		9,66671,82428		10,33328,17572	55	
			45356		9774		55131			
54	6	9,62434,62532		9,95762,24974		9,66672,37559		10,33327,62441	54	5
			45356		9774		55130			
	7	9,62435,07888		9,95762,15200		9,66672,92689		10,33327,07311	53	
			45355		9775		55129			
	8	9,62435,53243		9,95762,05425		9,66673,47818		10,33326,52182	52	
			45355		9774		55129			
	9	9,62435,98598		9,95761,95651		9,66674,02947		10,33325,97053	51	
			45354		9775		55129			
	10	9,62436,43952		9,95761,85876		9,66674,58076		10,33325,41924	50	
			45354		9775		55128			
	11	9,62436,89306		9,95761,76101		9,66675,13204		10,33324,86796	49	
			45352		9775		55128			
54	12	9,62437,34658		9,95761,66326		9,66675,68332		10,33324,31668	48	5
			45353		9775		55128			
	13	9,62437,80011		9,95761,56551		9,66676,23460		10,33323,76540	47	
			45352		9775		55127			
	14	9,62438,25363		9,95761,46776		9,66676,78587		10,33323,21413	46	
			45351		9775		55126			
	15	9,62438,70714		9,95761,37001		9,66677,33713		10,33322,66287	45	
			45350		9776		55126			
	16	9,62439,16064		9,95761,27225		9,66677,88839		10,33322,11161	44	
			45350		9775		55126			
	17	9,62439,61414		9,95761,17450		9,66678,43965		10,33321,56035	43	
			45350		9776		55125			
54	18	9,62440,06764		9,95761,07674		9,66678,99090		10,33321,00910	42	5
			45349		9776		55124			
	19	9,62440,52113		9,95760,97898		9,66679,54214		10,33320,45786	41	
			45348		9776		55125			
	20	9,62440,97461		9,95760,88122		9,66680,09339		10,33319,90661	40	
			45348		9776		55123			
	21	9,62441,42809		9,95760,78346		9,66680,64462		10,33319,35538	39	
			45347		9776		55124			
	22	9,62441,88156		9,95760,68570		9,66681,19586		10,33318,80414	38	
			45346		9776		55123			
	23	9,62442,33502		9,95760,58794		9,66681,74709		10,33318,25291	37	
			45346		9777		55122			
54	24	9,62442,78848		9,95760,49017		9,66682,29831		10,33317,70169	36	5
			45346		9776		55122			
	25	9,62443,24194		9,95760,39241		9,66682,84953		10,33317,15047	35	
			45345		9777		55121			
	26	9,62443,69539		9,95760,29464		9,66683,40074		10,33316,59926	34	
			45344		9777		55121			
	27	9,62444,14883		9,95760,19687		9,66683,95195		10,33316,04805	33	
			45344		9776		55121			
	28	9,62444,60227		9,95760,09911		9,66684,50316		10,33315,49684	32	
			45343		9777		55120			
	29	9,62445,05570		9,95760,00134		9,66685,05436		10,33314,94564	31	
			45342		9778		55120			
54	30	9,62445,50912		9,95759,90356		9,66685,60556		10,33314,39444	30	5
			45342		9777		55119			
	31	9,62445,96254		9,95759,80579		9,66686,15675		10,33313,84325	29	
			45342		9777		55119			
	32	9,62446,41596		9,95759,70802		9,66686,70794		10,33313,29206	28	
			45340		9778		55118			
	33	9,62446,86936		9,95759,61024		9,66687,25912		10,33312,74088	27	
			45341		9777		55118			
	34	9,62447,32277		9,95759,51247		9,66687,81030		10,33312,18970	26	
			45339		9778		55118			
	35	9,62447,77616		9,95759,41469		9,66688,36148		10,33311,63852	25	
			45339		9778		55117			
54	36	9,62448,22955		9,95759,31691		9,66688,91265		10,33311,08735	24	5
			45339		9778		55116			
	37	9,62448,68294		9,95759,21913		9,66689,46381		10,33310,53619	23	
			45338		9778		55116			
	38	9,62449,13632		9,95759,12135		9,66690,01497		10,33309,98503	22	
			45337		9779		55116			
	39	9,62449,58969		9,95759,02356		9,66690,56613		10,33309,43387	21	
			45337		9778		55115			
	40	9,62450,04306		9,95758,92578		9,66691,11728		10,33308,88272	20	
			45336		9779		55115			
	41	9,62450,49642		9,95758,82799		9,66691,66843		10,33308,33157	19	
			45336		9778		55114			
54	42	9,62450,94978		9,95758,73021		9,66692,21957		10,33307,78043	18	5
			45335		9779		55114			
	43	9,62451,40313		9,95758,63242		9,66692,77071		10,33307,22929	17	
			45334		9779		55113			
	44	9,62451,85647		9,95758,53463		9,66693,32184		10,33306,67816	16	
			45334		9779		55113			
	45	9,62452,30981		9,95758,43684		9,66693,87297		10,33306,12703	15	
			45334		9779		55113			
	46	9,62452,76315		9,95758,33905		9,66694,42410		10,33305,57590	14	
			45332		9779		55112			
	47	9,62453,21647		9,95758,24126		9,66694,97522		10,33305,02478	13	
			45333		9780		55111			
54	48	9,62453,66980		9,95758,14346		9,66695,52633		10,33304,47367	12	5
			45331		9779		55111			
	49	9,62454,12311		9,95758,04567		9,66696,07744		10,33303,92256	11	
			45331		9780		55111			
	50	9,62454,57642		9,95757,94787		9,66696,62855		10,33303,37145	10	
			45331		9780		55110			
	51	9,62455,02973		9,95757,85007		9,66697,17965		10,33302,82035	9	
			45330		9779		55110			
	52	9,62455,48303		9,95757,75228		9,66697,73075		10,33302,26925	8	
			45329		9780		55109			
	53	9,62455,93632		9,95757,65448		9,66698,28184		10,33301,71816	7	
			45329		9781		55109			
54	54	9,62456,38961		9,95757,55667		9,66698,83293		10,33301,16707	6	5
			45328		9780		55109			
	55	9,62456,84289		9,95757,45887		9,66699,38402		10,33300,61598	5	
			45327		9780		55108			
	56	9,62457,29616		9,95757,36107		9,66699,93510		10,33300,06490	4	
			45327		9781		55107			
	57	9,62457,74943		9,95757,26326		9,66700,48617		10,33299,51383	3	
			45327		9780		55107			
	58	9,62458,20270		9,95757,16546		9,66701,03724		10,33298,96276	2	
			45326		9781		55107			
	59	9,62458,65596		9,95757,06765		9,66701,58831		10,33298,41169	1	
			45325		9781		55106			
54	60	9,62459,10921		9,95756,96984		9,66702,13937		10,33297,86063	0	5
			45325		9781		55106			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,62459,10921		9,95756,96984			9,66702,13937		10,33297,86063	60	4
			45325		9781			55106			
	1	9,62459,56246		9,95756,87203			9,66702,69043		10,33297,30957	59	
			45324		9781			55105			
	2	9,62460,01570		9,95756,77422			9,66703,24148		10,33296,75852	58	
			45323		9781			55105			
	3	9,62460,46893		9,95756,67641			9,66703,79253		10,33296,20747	57	
			45323		9782			55104			
	4	9,62460,92216		9,95756,57859			9,66704,34357		10,33295,65643	56	
			45323		9781			55104			
	5	9,62461,37539		9,95756,48078			9,66704,89461		10,33295,10539	55	
			45322		9782			55104			
55	6	9,62461,82861		9,95756,38296			9,66705,44565		10,33294,55435	54	4
			45321		9782			55103			
	7	9,62462,28182		9,95756,28514			9,66705,99668		10,33294,00332	53	
			45321		9781			55102			
	8	9,62462,73503		9,95756,18733			9,66706,54770		10,33293,45230	52	
			45320		9782			55102			
	9	9,62463,18823		9,95756,08951			9,66707,09872		10,33292,90128	51	
			45319		9783			55102			
	10	9,62463,64142		9,95755,99168			9,66707,64974		10,33292,35026	50	
			45319		9782			55101			
	11	9,62464,09461		9,95755,89386			9,66708,20075		10,33291,79925	49	
			45319		9782			55101			
55	12	9,62464,54780		9,95755,79604			9,66708,75176		10,33291,24824	48	4
			45317		9783			55100			
	13	9,62465,00097		9,95755,69821			9,66709,30276		10,33290,69724	47	
			45318		9782			55100			
	14	9,62465,45415		9,95755,60039			9,66709,85376		10,33290,14624	46	
			45316		9783			55099			
	15	9,62465,90731		9,95755,50256			9,66710,40475		10,33289,59525	45	
			45316		9783			55099			
	16	9,62466,36047		9,95755,40473			9,66710,95574		10,33289,04426	44	
			45316		9783			55099			
	17	9,62466,81363		9,95755,30690			9,66711,50673		10,33288,49327	43	
			45315		9783			55098			
55	18	9,62467,26678		9,95755,20907			9,66712,05771		10,33287,94229	42	4
			45314		9783			55097			
	19	9,62467,71992		9,95755,11124			9,66712,60868		10,33287,39132	41	
			45314		9784			55098			
	20	9,62468,17306		9,95755,01340			9,66713,15966		10,33286,84034	40	
			45313		9783			55096			
	21	9,62468,62619		9,95754,91557			9,66713,71062		10,33286,28938	39	
			45313		9784			55097			
	22	9,62469,07932		9,95754,81773			9,66714,26159		10,33285,73841	38	
			45312		9783			55095			
	23	9,62469,53244		9,95754,71990			9,66714,81254		10,33285,18746	37	
			45311		9784			55096			
55	24	9,62469,98555		9,95754,62206			9,66715,36350		10,33284,63650	36	4
			45311		9784			55095			
	25	9,62470,43866		9,95754,52422			9,66715,91445		10,33284,08555	35	
			45311		9784			55094			
	26	9,62470,89177		9,95754,42638			9,66716,46539		10,33283,53461	34	
			45309		9785			55094			
	27	9,62471,34486		9,95754,32853			9,66717,01633		10,33282,98367	33	
			45310		9784			55093			
	28	9,62471,79796		9,95754,23069			9,66717,56726		10,33282,43274	32	
			45308		9784			55094			
	29	9,62472,25104		9,95754,13285			9,66718,11820		10,33281,88180	31	
			45308		9785			55092			
55	30	9,62472,70412		9,95754,03500			9,66718,66912		10,33281,33088	30	4
			45308		9785			55092			
	31	9,62473,15720		9,95753,93715			9,66719,22004		10,33280,77996	29	
			45307		9785			55092			
	32	9,62473,61027		9,95753,83930			9,66719,77096		10,33280,22904	28	
			45306		9785			55091			
	33	9,62474,06333		9,95753,74145			9,66720,32187		10,33279,67813	27	
			45306		9785			55091			
	34	9,62474,51639		9,95753,64360			9,66720,87278		10,33279,12722	26	
			45305		9785			55091			
	35	9,62474,96944		9,95753,54575			9,66721,42369		10,33278,57631	25	
			45304		9785			55090			
55	36	9,62475,42248		9,95753,44790			9,66721,97459		10,33278,02541	24	4
			45304		9786			55089			
	37	9,62475,87552		9,95753,35004			9,66722,52548		10,33277,47452	23	
			45304		9785			55089			
	38	9,62476,32856		9,95753,25219			9,66723,07637		10,33276,92363	22	
			45303		9786			55089			
	39	9,62476,78159		9,95753,15433			9,66723,62726		10,33276,37274	21	
			45302		9786			55088			
	40	9,62477,23461		9,95753,05647			9,66724,17814		10,33275,82186	20	
			45302		9786			55087			
	41	9,62477,68763		9,95752,95861			9,66724,72901		10,33275,27099	19	
			45301		9786			55088			
55	42	9,62478,14064		9,95752,86075			9,66725,27989		10,33274,72011	18	4
			45300		9786			55087			
	43	9,62478,59364		9,95752,76289			9,66725,83076		10,33274,16924	17	
			45300		9786			55086			
	44	9,62479,04664		9,95752,66503			9,66726,38162		10,33273,61838	16	
			45300		9787			55086			
	45	9,62479,49964		9,95752,56716			9,66726,93248		10,33273,06752	15	
			45299		9787			55085			
	46	9,62479,95263		9,95752,46929			9,66727,48333		10,33272,51667	14	
			45298		9786			55085			
	47	9,62480,40561		9,95752,37143			9,66728,03418		10,33271,96582	13	
			45298		9787			55085			
55	48	9,62480,85859		9,95752,27356			9,66728,58503		10,33271,41497	12	4
			45297		9787			55084			
	49	9,62481,31156		9,95752,17569			9,66729,13587		10,33270,86413	11	
			45296		9787			55083			
	50	9,62481,76452		9,95752,07782			9,66729,68670		10,33270,31330	10	
			45296		9787			55084			
	51	9,62482,21748		9,95751,97995			9,66730,23754		10,33269,76246	9	
			45296		9788			55082			
	52	9,62482,67044		9,95751,88207			9,66730,78836		10,33269,21164	8	
			45294		9787			55083			
	53	9,62483,12338		9,95751,78420			9,66731,33919		10,33268,66081	7	
			45295		9788			55081			
55	54	9,62483,57633		9,95751,68632			9,66731,89000		10,33268,11000	6	4
			45293		9787			55082			
	55	9,62484,02926		9,95751,58845			9,66732,44082		10,33267,55918	5	
			45293		9788			55081			
	56	9,62484,48219		9,95751,49057			9,66732,99163		10,33267,00837	4	
			45293		9788			55080			
	57	9,62484,93512		9,95751,39269			9,66733,54243		10,33266,45757	3	
			45292		9788			55080			
	58	9,62485,38804		9,95751,29481			9,66734,09323		10,33265,90677	2	
			45291		9788			55080			
	59	9,62485,84095		9,95751,19693			9,66734,64403		10,33265,35597	1	
			45291		9789			55079			
55	60	9,62486,29386		9,95751,09904			9,66735,19482		10,33264,80518	0	4
			45290		9788			55079			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,62486,29386		9,95751,09904			9,66735,19482		10,33264,80518	60	3
			45290		9788			55079			
	1	9,62486,74676		9,95751,00116			9,66735,74561		10,33264,25439	59	
			45290		9789			55078			
	2	9,62487,19966		9,95750,90327			9,66736,29639		10,33263,70361	58	
			45289		9788			55078			
	3	9,62487,65255		9,95750,80539			9,66736,84717		10,33263,15283	57	
			45289		9789			55077			
	4	9,62488,10544		9,95750,70750			9,66737,39794		10,33262,60206	56	
			45287		9789			55077			
	5	9,62488,55831		9,95750,60961			9,66737,94871		10,33262,05129	55	
			45288		9789			55076			
56	6	9,62489,01119		9,95750,51172			9,66738,49947		10,33261,50053	54	3
			45287		9790			55076			
	7	9,62489,46406		9,95750,41382			9,66739,05023		10,33260,94977	53	
			45286		9789			55076			
	8	9,62489,91692		9,95750,31593			9,66739,60099		10,33260,39901	52	
			45285		9789			55075			
	9	9,62490,36977		9,95750,21804			9,66740,15174		10,33259,84826	51	
			45285		9790			55074			
	10	9,62490,82262		9,95750,12014			9,66740,70248		10,33259,29752	50	
			45285		9790			55075			
	11	9,62491,27547		9,95750,02224			9,66741,25323		10,33258,74677	49	
			45284		9789			55073			
56	12	9,62491,72831		9,95749,92435			9,66741,80396		10,33258,19604	48	3
			45283		9790			55073			
	13	9,62492,18114		9,95749,82645			9,66742,35469		10,33257,64531	47	
			45283		9790			55073			
	14	9,62492,63397		9,95749,72855			9,66742,90542		10,33257,09458	46	
			45282		9791			55073			
	15	9,62493,08679		9,95749,63064			9,66743,45615		10,33256,54385	45	
			45282		9790			55072			
	16	9,62493,53961		9,95749,53274			9,66744,00687		10,33255,99313	44	
			45281		9790			55071			
	17	9,62493,99242		9,95749,43484			9,66744,55758		10,33255,44242	43	
			45280		9791			55071			
56	18	9,62494,44522		9,95749,33693			9,66745,10829		10,33254,89171	42	3
			45280		9791			55071			
	19	9,62494,89802		9,95749,23902			9,66745,65900		10,33254,34100	41	
			45279		9790			55070			
	20	9,62495,35081		9,95749,14112			9,66746,20970		10,33253,79030	40	
			45279		9791			55069			
	21	9,62495,80360		9,95749,04321			9,66746,76039		10,33253,23961	39	
			45278		9791			55070			
	22	9,62496,25638		9,95748,94530			9,66747,31109		10,33252,68891	38	
			45278		9791			55068			
	23	9,62496,70916		9,95748,84739			9,66747,86177		10,33252,13823	37	
			45277		9792			55069			
56	24	9,62497,16193		9,95748,74947			9,66748,41246		10,33251,58754	36	3
			45276		9791			55068			
	25	9,62497,61469		9,95748,65156			9,66748,96314		10,33251,03686	35	
			45276		9792			55067			
	26	9,62498,06745		9,95748,55364			9,66749,51381		10,33250,48619	34	
			45276		9791			55067			
	27	9,62498,52021		9,95748,45573			9,66750,06448		10,33249,93552	33	
			45274		9792			55067			
	28	9,62498,97295		9,95748,35781			9,66750,61515		10,33249,38485	32	
			45274		9792			55066			
	29	9,62499,42569		9,95748,25989			9,66751,16581		10,33248,83419	31	
			45274		9792			55065			
56	30	9,62499,87843		9,95748,16197			9,66751,71646		10,33248,28354	30	3
			45273		9792			55065			
	31	9,62500,33116		9,95748,06405			9,66752,26711		10,33247,73289	29	
			45272		9793			55065			
	32	9,62500,78388		9,95747,96612			9,66752,81776		10,33247,18224	28	
			45272		9792			55064			
	33	9,62501,23660		9,95747,86820			9,66753,36840		10,33246,63160	27	
			45272		9793			55064			
	34	9,62501,68932		9,95747,77027			9,66753,91904		10,33246,08096	26	
			45270		9792			55064			
	35	9,62502,14202		9,95747,67235			9,66754,46968		10,33245,53032	25	
			45270		9793			55063			
56	36	9,62502,59472		9,95747,57442			9,66755,02031		10,33244,97969	24	3
			45270		9793			55062			
	37	9,62503,04742		9,95747,47649			9,66755,57093		10,33244,42907	23	
			45269		9793			55062			
	38	9,62503,50011		9,95747,37856			9,66756,12155		10,33243,87845	22	
			45268		9793			55062			
	39	9,62503,95279		9,95747,28063			9,66756,67217		10,33243,32783	21	
			45268		9794			55061			
	40	9,62504,40547		9,95747,18269			9,66757,22278		10,33242,77722	20	
			45267		9793			55060			
	41	9,62504,85814		9,95747,08476			9,66757,77338		10,33242,22662	19	
			45267		9794			55061			
56	42	9,62505,31081		9,95746,98682			9,66758,32399		10,33241,67601	18	3
			45266		9793			55059			
	43	9,62505,76347		9,95746,88889			9,66758,87458		10,33241,12542	17	
			45266		9794			55060			
	44	9,62506,21613		9,95746,79095			9,66759,42518		10,33240,57482	16	
			45265		9794			55059			
	45	9,62506,66878		9,95746,69301			9,66759,97577		10,33240,02423	15	
			45264		9794			55058			
	46	9,62507,12142		9,95746,59507			9,66760,52635		10,33239,47365	14	
			45264		9794			55058			
	47	9,62507,57406		9,95746,49713			9,66761,07693		10,33238,92307	13	
			45263		9794			55058			
56	48	9,62508,02669		9,95746,39919			9,66761,62751		10,33238,37249	12	3
			45263		9795			55057			
	49	9,62508,47932		9,95746,30124			9,66762,17808		10,33237,82192	11	
			45262		9794			55056			
	50	9,62508,93194		9,95746,20330			9,66762,72864		10,33237,27136	10	
			45261		9795			55056			
	51	9,62509,38455		9,95746,10535			9,66763,27920		10,33236,72080	9	
			45261		9795			55056			
	52	9,62509,83716		9,95746,00740			9,66763,82976		10,33236,17024	8	
			45261		9795			55055			
	53	9,62510,28977		9,95745,90945			9,66764,38031		10,33235,61969	7	
			45260		9795			55055			
56	54	9,62510,74237		9,95745,81150			9,66764,93086		10,33235,06914	6	3
			45259		9795			55055			
	55	9,62511,19496		9,95745,71355			9,66765,48141		10,33234,51859	5	
			45258		9795			55054			
	56	9,62511,64754		9,95745,61560			9,66766,03195		10,33233,96805	4	
			45259		9795			55053			
	57	9,62512,10013		9,95745,51765			9,66766,58248		10,33233,41752	3	
			45257		9796			55053			
	58	9,62512,55270		9,95745,41969			9,66767,13301		10,33232,86699	2	
			45257		9796			55053			
	59	9,62513,00527		9,95745,32173			9,66767,68354		10,33232,31646	1	
			45256		9795			55052			
56	60	9,62513,45783		9,95745,22378			9,66768,23406		10,33231,76594	0	3
			45256		9796			55051			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,62513,45783		9,95745,22378			9,66768,23406		10,33231,76594	60	2
			45256		9796			55051			
	1	9,62513,91039		9,95745,12582			9,66768,78457		10,33231,21543	59	
			45255		9796			55052			
	2	9,62514,36294		9,95745,02786			9,66769,33509		10,33230,66491	58	
			45255		9797			55050			
	3	9,62514,81549		9,95744,92989			9,66769,88559		10,33230,11441	57	
			45254		9796			55051			
	4	9,62515,26803		9,95744,83193			9,66770,43610		10,33229,56390	56	
			45254		9796			55050			
	5	9,62515,72057		9,95744,73397			9,66770,98660		10,33229,01340	55	
			45252		9797			55049			
57	6	9,62516,17309		9,95744,63600			9,66771,53709		10,33228,46291	54	2
			45253		9796			55049			
	7	9,62516,62562		9,95744,53804			9,66772,08758		10,33227,91242	53	
			45252		9797			55049			
	8	9,62517,07814		9,95744,44007			9,66772,63807		10,33227,36193	52	
			45251		9797			55048			
	9	9,62517,53065		9,95744,34210			9,66773,18855		10,33226,81145	51	
			45250		9797			55047			
	10	9,62517,98315		9,95744,24413			9,66773,73902		10,33226,26098	50	
			45250		9797			55048			
	11	9,62518,43565		9,95744,14616			9,66774,28950		10,33225,71050	49	
			45250		9797			55046			
57	12	9,62518,88815		9,95744,04819			9,66774,83996		10,33225,16004	48	2
			45249		9798			55047			
	13	9,62519,34064		9,95743,95021			9,66775,39043		10,33224,60957	47	
			45248		9797			55045			
	14	9,62519,79312		9,95743,85224			9,66775,94088		10,33224,05912	46	
			45248		9798			55046			
	15	9,62520,24560		9,95743,75426			9,66776,49134		10,33223,50866	45	
			45247		9798			55045			
	16	9,62520,69807		9,95743,65628			9,66777,04179		10,33222,95821	44	
			45247		9798			55044			
	17	9,62521,15054		9,95743,55830			9,66777,59223		10,33222,40777	43	
			45246		9798			55044			
57	18	9,62521,60300		9,95743,46032			9,66778,14267		10,33221,85733	42	2
			45245		9798			55044			
	19	9,62522,05545		9,95743,36234			9,66778,69311		10,33221,30689	41	
			45245		9798			55043			
	20	9,62522,50790		9,95743,26436			9,66779,24354		10,33220,75646	40	
			45244		9798			55043			
	21	9,62522,96034		9,95743,16638			9,66779,79397		10,33220,20603	39	
			45244		9799			55042			
	22	9,62523,41278		9,95743,06839			9,66780,34439		10,33219,65561	38	
			45243		9799			55042			
	23	9,62523,86521		9,95742,97040			9,66780,89481		10,33219,10519	37	
			45243		9798			55041			
57	24	9,62524,31764		9,95742,87242			9,66781,44522		10,33218,55478	36	2
			45242		9799			55041			
	25	9,62524,77006		9,95742,77443			9,66781,99563		10,33218,00437	35	
			45241		9799			55040			
	26	9,62525,22247		9,95742,67644			9,66782,54603		10,33217,45397	34	
			45241		9799			55040			
	27	9,62525,67488		9,95742,57845			9,66783,09643		10,33216,90357	33	
			45240		9800			55040			
	28	9,62526,12728		9,95742,48045			9,66783,64683		10,33216,35317	32	
			45240		9799			55039			
	29	9,62526,57968		9,95742,38246			9,66784,19722		10,33215,80278	31	
			45239		9799			55039			
57	30	9,62527,03207		9,95742,28447			9,66784,74761		10,33215,25239	30	2
			45239		9800			55038			
	31	9,62527,48446		9,95742,18647			9,66785,29799		10,33214,70201	29	
			45238		9800			55038			
	32	9,62527,93684		9,95742,08847			9,66785,84837		10,33214,15163	28	
			45237		9800			55037			
	33	9,62528,38921		9,95741,99047			9,66786,39874		10,33213,60126	27	
			45237		9800			55037			
	34	9,62528,84158		9,95741,89247			9,66786,94911		10,33213,05089	26	
			45236		9800			55036			
	35	9,62529,29394		9,95741,79447			9,66787,49947		10,33212,50053	25	
			45236		9800			55036			
57	36	9,62529,74630		9,95741,69647			9,66788,04983		10,33211,95017	24	2
			45235		9801			55036			
	37	9,62530,19865		9,95741,59847			9,66788,60019		10,33211,39981	23	
			45235		9800			55035			
	38	9,62530,65100		9,95741,50046			9,66789,15054		10,33210,84946	22	
			45234		9801			55034			
	39	9,62531,10334		9,95741,40246			9,66789,70088		10,33210,29912	21	
			45233		9801			55035			
	40	9,62531,55567		9,95741,30445			9,66790,25123		10,33209,74877	20	
			45233		9801			55033			
	41	9,62532,00800		9,95741,20644			9,66790,80156		10,33209,19844	19	
			45232		9801			55034			
57	42	9,62532,46032		9,95741,10843			9,66791,35190		10,33208,64810	18	2
			45232		9801			55032			
	43	9,62532,91264		9,95741,01042			9,66791,90222		10,33208,09778	17	
			45231		9801			55033			
	44	9,62533,36495		9,95740,91241			9,66792,45255		10,33207,54745	16	
			45231		9802			55032			
	45	9,62533,81726		9,95740,81439			9,66793,00287		10,33206,99713	15	
			45230		9801			55031			
	46	9,62534,26956		9,95740,71638			9,66793,55318		10,33206,44682	14	
			45229		9802			55031			
	47	9,62534,72185		9,95740,61836			9,66794,10349		10,33205,89651	13	
			45229		9802			55031			
57	48	9,62535,17414		9,95740,52034			9,66794,65380		10,33205,34620	12	2
			45228		9802			55030			
	49	9,62535,62642		9,95740,42232			9,66795,20410		10,33204,79590	11	
			45228		9801			55029			
	50	9,62536,07870		9,95740,32431			9,66795,75439		10,33204,24561	10	
			45227		9803			55030			
	51	9,62536,53097		9,95740,22628			9,66796,30469		10,33203,69531	9	
			45227		9802			55028			
	52	9,62536,98324		9,95740,12826			9,66796,85497		10,33203,14503	8	
			45226		9802			55029			
	53	9,62537,43550		9,95740,03024			9,66797,40526		10,33202,59474	7	
			45225		9803			55028			
57	54	9,62537,88775		9,95739,93221			9,66797,95554		10,33202,04446	6	2
			45225		9802			55027			
	55	9,62538,34000		9,95739,83419			9,66798,50581		10,33201,49419	5	
			45224		9803			55027			
	56	9,62538,79224		9,95739,73616			9,66799,05608		10,33200,94392	4	
			45224		9803			55027			
	57	9,62539,24448		9,95739,63813			9,66799,60635		10,33200,39365	3	
			45223		9803			55026			
	58	9,62539,69671		9,95739,54010			9,66800,15661		10,33199,84339	2	
			45222		9803			55025			
	59	9,62540,14893		9,95739,44207			9,66800,70686		10,33199,29314	1	
			45222		9803			55026			
57	60	9,62540,60115		9,95739,34404			9,66801,25712		10,33198,74288	0	2
			45222		9804			55024			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,62540,60115		9,95739,34404			9,66801,25712		10,33198,74288	60	1
			45222		9804			55024			
	1	9,62541,05337		9,95739,24600			9,66801,80736		10,33198,19264	59	
			45221		9803			55025			
	2	9,62541,50558		9,95739,14797	9804		9,66802,35761	55023	10,33197,64239	58	
			45220								
	3	9,62541,95778		9,95739,04993	9803		9,66802,90784	55024	10,33197,09216	57	
	4	9,62542,40997	45219	9,95738,95190	9804		9,66803,45808	55023	10,33196,54192	56	
	5	9,62542,86217	45220	9,95738,85386	9804		9,66804,00831	55022	10,33195,99169	55	
58	6	9,62543,31435	45218	9,95738,75582	9804		9,66804,55853	55022	10,33195,44147	54	1
			45218								
	7	9,62543,76653		9,95738,65778	9804		9,66805,10875	55022	10,33194,89125	53	
	8	9,62544,21870	45217	9,95738,55974	9805		9,66805,65897	55021	10,33194,34103	52	
	9	9,62544,67087	45217	9,95738,46169	9804		9,66806,20918	55021	10,33193,79082	51	
	10	9,62545,12303	45216	9,95738,36365	9805		9,66806,75939	55020	10,33193,24061	50	
	11	9,62545,57519	45216	9,95738,26560	9805		9,66807,30959	55020	10,33192,69041	49	
58	12	9,62546,02734	45215	9,95738,16755	9804		9,66807,85979	55019	10,33192,14021	48	1
			45215								
	13	9,62546,47949		9,95738,06951	9805		9,66808,40998	55019	10,33191,59002	47	
	14	9,62546,93163	45214	9,95737,97146	9805		9,66808,96017	55018	10,33191,03983	46	
	15	9,62547,38376	45213	9,95737,87341	9806		9,66809,51035	55018	10,33190,48965	45	
	16	9,62547,83589	45213	9,95737,77535	9805		9,66810,06053	55018	10,33189,93947	44	
	17	9,62548,28801	45212	9,95737,67730	9805		9,66810,61071	55017	10,33189,38929	43	
58	18	9,62548,74013	45212	9,95737,57925	9806		9,66811,16088	55017	10,33188,83912	42	1
			45211								
	19	9,62549,19224		9,95737,48119	9806		9,66811,71105	55016	10,33188,28895	41	
	20	9,62549,64434	45210	9,95737,38313	9806		9,66812,26121	55016	10,33187,73879	40	
	21	9,62550,09644	45210	9,95737,28507	9806		9,66812,81137	55015	10,33187,18863	39	
	22	9,62550,54853	45209	9,95737,18701	9806		9,66813,36152	55015	10,33186,63848	38	
	23	9,62551,00062	45209	9,95737,08895	9806		9,66813,91167	55014	10,33186,08833	37	
58	24	9,62551,45270	45208	9,95736,99089	9806		9,66814,46181	55014	10,33185,53819	36	1
			45208								
	25	9,62551,90478		9,95736,89283	9807		9,66815,01195	55014	10,33184,98805	35	
	26	9,62552,35685	45207	9,95736,79476	9806		9,66815,56209	55013	10,33184,43791	34	
	27	9,62552,80892	45207	9,95736,69670	9807		9,66816,11222	55012	10,33183,88778	33	
	28	9,62553,26098	45206	9,95736,59863	9807		9,66816,66234	55013	10,33183,33766	32	
	29	9,62553,71303	45205	9,95736,50056	9807		9,66817,21247	55011	10,33182,78753	31	
58	30	9,62554,16508	45205	9,95736,40249	9807		9,66817,76258	55012	10,33182,23742	30	1
			45204								
	31	9,62554,61712		9,95736,30442	9807		9,66818,31270	55011	10,33181,68730	29	
	32	9,62555,06916	45204	9,95736,20635	9807		9,66818,86281	55010	10,33181,13719	28	
	33	9,62555,52119	45203	9,95736,10828	9808		9,66819,41291	55010	10,33180,58709	27	
	34	9,62555,97321	45202	9,95736,01020	9807		9,66819,96301	55009	10,33180,03699	26	
	35	9,62556,42523	45202	9,95735,91213	9808		9,66820,51310	55009	10,33179,48690	25	
58	36	9,62556,87724	45201	9,95735,81405	9808		9,66821,06319	55009	10,33178,93681	24	1
			45201								
	37	9,62557,32925		9,95735,71597	9808		9,66821,61328	55008	10,33178,38672	23	
	38	9,62557,78125	45200	9,95735,61789	9808		9,66822,16336	55008	10,33177,83664	22	
	39	9,62558,23325	45200	9,95735,51981	9808		9,66822,71344	55007	10,33177,28656	21	
	40	9,62558,68524	45199	9,95735,42173	9808		9,66823,26351	55007	10,33176,73649	20	
	41	9,62559,13722	45198	9,95735,32365	9809		9,66823,81358	55006	10,33176,18642	19	
58	42	9,62559,58920	45198	9,95735,22556	9808		9,66824,36364	55006	10,33175,63636	18	1
			45198								
	43	9,62560,04118		9,95735,12748	9809		9,66824,91370	55005	10,33175,08630	17	
	44	9,62560,49314	45196	9,95735,02939	9809		9,66825,46375	55005	10,33174,53625	16	
	45	9,62560,94511	45197	9,95734,93130	9809		9,66826,01380	55005	10,33173,98620	15	
	46	9,62561,39706	45195	9,95734,83321	9809		9,66826,56385	55004	10,33173,43615	14	
	47	9,62561,84901	45195	9,95734,73512	9809		9,66827,11389	55004	10,33172,88611	13	
58	48	9,62562,30096	45194	9,95734,63703	9809		9,66827,66393	55003	10,33172,33607	12	1
			45193								
	49	9,62562,75290		9,95734,53894	9810		9,66828,21396	55003	10,33171,78604	11	
	50	9,62563,20483	45193	9,95734,44084	9809		9,66828,76399	55002	10,33171,23601	10	
	51	9,62563,65676	45192	9,95734,34275	9810		9,66829,31401	55002	10,33170,68599	9	
	52	9,62564,10868	45192	9,95734,24465	9810		9,66829,86403	55001	10,33170,13597	8	
	53	9,62564,56060	45191	9,95734,14655	9810		9,66830,41404	55001	10,33169,58596	7	
58	54	9,62565,01251	45190	9,95734,04845	9810		9,66830,96405	55001	10,33169,03595	6	1
			45190								
	55	9,62565,46441		9,95733,95035	9810		9,66831,51406	55000	10,33168,48594	5	
	56	9,62565,91631	45189	9,95733,85225	9810		9,66832,06406	55000	10,33167,93594	4	
	57	9,62566,36820	45189	9,95733,75415	9811		9,66832,61406	54999	10,33167,38594	3	
	58	9,62566,82009	45188	9,95733,65604	9810		9,66833,16405	54998	10,33166,83595	2	
	59	9,62567,27197	45188	9,95733,55794	9811		9,66833,71403	54999	10,33166,28597	1	
58	60	9,62567,72385	45187	9,95733,45983	9811		9,66834,26402	54998	10,33165,73598	0	1
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,62567,72385		9,95733,45983			9,66834,26402		10,33165,73598	60	0
			45187		9811			54998			
	1	9,62568,17572		9,95733,36172			9,66834,81400		10,33165,18600	59	
			45186		9811			54997			
	2	9,62568,62758		9,95733,26361			9,66835,36397		10,33164,63603	58	
			45186		9811			54997			
	3	9,62569,07944		9,95733,16550			9,66835,91394		10,33164,08606	57	
			45185		9811			54996			
	4	9,62569,53129		9,95733,06739			9,66836,46390		10,33163,53610	56	
			45185		9811			54996			
	5	9,62569,98314		9,95732,96928			9,66837,01386		10,33162,98614	55	
			45184		9812			54996			
59	6	9,62570,43498		9,95732,87116			9,66837,56382		10,33162,43618	54	0
			45184		9811			54995			
	7	9,62570,88682		9,95732,77305			9,66838,11377		10,33161,88623	53	
			45183		9812			54995			
	8	9,62571,33865		9,95732,67493			9,66838,66372		10,33161,33628	52	
			45182		9812			54994			
	9	9,62571,79047		9,95732,57681			9,66839,21366		10,33160,78634	51	
			45182		9812			54994			
	10	9,62572,24229		9,95732,47869			9,66839,76360		10,33160,23640	50	
			45182		9812			54993			
	11	9,62572,69411		9,95732,38057			9,66840,31353		10,33159,68647	49	
			45180		9812			54993			
59	12	9,62573,14591		9,95732,28245			9,66840,86346		10,33159,13654	48	0
			45180		9812			54993			
	13	9,62573,59771		9,95732,18433			9,66841,41339		10,33158,58661	47	
			45180		9813			54992			
	14	9,62574,04951		9,95732,08620			9,66841,96331		10,33158,03669	46	
			45179		9812			54991			
	15	9,62574,50130		9,95731,98808			9,66842,51322		10,33157,48678	45	
			45179		9813			54991			
	16	9,62574,95309		9,95731,88995			9,66843,06313		10,33156,93687	44	
			45177		9813			54991			
	17	9,62575,40486		9,95731,79182			9,66843,61304		10,33156,38696	43	
			45178		9812			54990			
59	18	9,62575,85664		9,95731,69370			9,66844,16294		10,33155,83706	42	0
			45176		9814			54990			
	19	9,62576,30840		9,95731,59556			9,66844,71284		10,33155,28716	41	
			45177		9813			54989			
	20	9,62576,76017		9,95731,49743			9,66845,26273		10,33154,73727	40	
			45175		9813			54989			
	21	9,62577,21192		9,95731,39930			9,66845,81262		10,33154,18738	39	
			45175		9813			54989			
	22	9,62577,66367		9,95731,30117			9,66846,36251		10,33153,63749	38	
			45175		9814			54988			
	23	9,62578,11542		9,95731,20303			9,66846,91239		10,33153,08761	37	
			45174		9814			54987			
59	24	9,62578,56716		9,95731,10489			9,66847,46226		10,33152,53774	36	0
			45173		9813			54987			
	25	9,62579,01889		9,95731,00676			9,66848,01213		10,33151,98787	35	
			45173		9814			54987			
	26	9,62579,47062		9,95730,90862			9,66848,56200		10,33151,43800	34	
			45172		9814			54986			
	27	9,62579,92234		9,95730,81048			9,66849,11186		10,33150,88814	33	
			45171		9814			54986			
	28	9,62580,37405		9,95730,71234			9,66849,66172		10,33150,33828	32	
			45171		9815			54985			
	29	9,62580,82576		9,95730,61419			9,66850,21157		10,33149,78843	31	
			45171		9814			54985			
59	30	9,62581,27747		9,95730,51605			9,66850,76142		10,33149,23858	30	0
			45170		9815			54984			
	31	9,62581,72917		9,95730,41790			9,66851,31126		10,33148,68874	29	
			45169		9814			54984			
	32	9,62582,18086		9,95730,31976			9,66851,86110		10,33148,13890	28	
			45169		9815			54984			
	33	9,62582,63255		9,95730,22161			9,66852,41094		10,33147,58906	27	
			45168		9815			54983			
	34	9,62583,08423		9,95730,12346			9,66852,96077		10,33147,03923	26	
			45167		9815			54982			
	35	9,62583,53590		9,95730,02531			9,66853,51059		10,33146,48941	25	
			45167		9815			54983			
59	36	9,62583,98757		9,95729,92716			9,66854,06042		10,33145,93958	24	0
			45167		9815			54981			
	37	9,62584,43924		9,95729,82901			9,66854,61023		10,33145,38977	23	
			45166		9816			54982			
	38	9,62584,89090		9,95729,73085			9,66855,16005		10,33144,83995	22	
			45165		9815			54980			
	39	9,62585,34255		9,95729,63270			9,66855,70985		10,33144,29015	21	
			45165		9816			54981			
	40	9,62585,79420		9,95729,53454			9,66856,25966		10,33143,74034	20	
			45164		9816			54980			
	41	9,62586,24584		9,95729,43638			9,66856,80946		10,33143,19054	19	
			45163		9816			54979			
59	42	9,62586,69747		9,95729,33822			9,66857,35925		10,33142,64075	18	0
			45163		9816			54979			
	43	9,62587,14910		9,95729,24006			9,66857,90904		10,33142,09096	17	
			45163		9816			54979			
	44	9,62587,60073		9,95729,14190			9,66858,45883		10,33141,54117	16	
			45162		9816			54978			
	45	9,62588,05235		9,95729,04374			9,66859,00861		10,33140,99139	15	
			45161		9817			54978			
	46	9,62588,50396		9,95728,94557			9,66859,55839		10,33140,44161	14	
			45161		9816			54977			
	47	9,62588,95557		9,95728,84741			9,66860,10816		10,33139,89184	13	
			45160		9817			54977			
59	48	9,62589,40717		9,95728,74924			9,66860,65793		10,33139,34207	12	0
			45159		9816			54976			
	49	9,62589,85876		9,95728,65108			9,66861,20769		10,33138,79231	11	
			45159		9817			54976			
	50	9,62590,31035		9,95728,55291			9,66861,75745		10,33138,24255	10	
			45159		9817			54975			
	51	9,62590,76194		9,95728,45474			9,66862,30720		10,33137,69280	9	
			45158		9818			54975			
	52	9,62591,21352		9,95728,35656			9,66862,85695		10,33137,14305	8	
			45157		9817			54975			
	53	9,62591,66509		9,95728,25839			9,66863,40670		10,33136,59330	7	
			45157		9817			54974			
59	54	9,62592,11666		9,95728,16022			9,66863,95644		10,33136,04356	6	0
			45156		9818			54974			
	55	9,62592,56822		9,95728,06204			9,66864,50618		10,33135,49382	5	
			45155		9817			54973			
	56	9,62593,01977		9,95727,96387			9,66865,05591		10,33134,94409	4	
			45155		9818			54973			
	57	9,62593,47132		9,95727,86569			9,66865,60564		10,33134,39436	3	
			45155		9818			54972			
	58	9,62593,92287		9,95727,76751			9,66866,15536		10,33133,84464	2	
			45154		9818			54972			
	59	9,62594,37441		9,95727,66933			9,66866,70508		10,33133,29492	1	
			45153		9818			54971			
59	60	9,62594,82594		9,95727,57115			9,66867,25479		10,33132,74521	0	0
			45153		9818			54971			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,62594,82594		9,95727,57115			9,66867,25479		10,33132,74521	60	59
			45153		9818			54971			
	1	9,62595,27747		9,95727,47297			9,66867,80450		10,33132,19550	59	
			45152		9819			54971			
	2	9,62595,72899		9,95727,37478			9,66868,35421		10,33131,64579	58	
			45151		9818			54970			
	3	9,62596,18050		9,95727,27660			9,66868,90391		10,33131,09609	57	
			45151		9819			54969			
	4	9,62596,63201		9,95727,17841			9,66869,45360		10,33130,54640	56	
			45151		9819			54970			
	5	9,62597,08352		9,95727,08022			9,66870,00330		10,33129,99670	55	
			45150		9819			54968			
0	6	9,62597,53502		9,95726,98203			9,66870,55298		10,33129,44702	54	59
			45149		9819			54969			
	7	9,62597,98651		9,95726,88384			9,66871,10267		10,33128,89733	53	
			45149		9819			54967			
	8	9,62598,43800		9,95726,78565			9,66871,65234		10,33128,34766	52	
			45148		9819			54968			
	9	9,62598,88948		9,95726,68746			9,66872,20202		10,33127,79798	51	
			45147		9819			54967			
	10	9,62599,34095		9,95726,58927			9,66872,75169		10,33127,24831	50	
			45147		9820			54966			
	11	9,62599,79242		9,95726,49107			9,66873,30135		10,33126,69865	49	
			45147		9819			54966			
0	12	9,62600,24389		9,95726,39288			9,66873,85101		10,33126,14899	48	59
			45146		9820			54966			
	13	9,62600,69535		9,95726,29468			9,66874,40067		10,33125,59933	47	
			45145		9820			54965			
	14	9,62601,14680		9,95726,19648			9,66874,95032		10,33125,04968	46	
			45145		9820			54965			
	15	9,62601,59825		9,95726,09828			9,66875,49997		10,33124,50003	45	
			45144		9820			54964			
	16	9,62602,04969		9,95726,00008			9,66876,04961		10,33123,95039	44	
			45143		9820			54964			
	17	9,62602,50112		9,95725,90188			9,66876,59925		10,33123,40075	43	
			45143		9821			54963			
0	18	9,62602,95255		9,95725,80367			9,66877,14888		10,33122,85112	42	59
			45143		9820			54963			
	19	9,62603,40398		9,95725,70547			9,66877,69851		10,33122,30149	41	
			45142		9821			54963			
	20	9,62603,85540		9,95725,60726			9,66878,24814		10,33121,75186	40	
			45141		9821			54962			
	21	9,62604,30681		9,95725,50905			9,66878,79776		10,33121,20224	39	
			45141		9821			54961			
	22	9,62604,75822		9,95725,41084			9,66879,34737		10,33120,65263	38	
			45140		9821			54961			
	23	9,62605,20962		9,95725,31263			9,66879,89698		10,33120,10302	37	
			45140		9821			54961			
0	24	9,62605,66102		9,95725,21442			9,66880,44659		10,33119,55341	36	59
			45139		9821			54960			
	25	9,62606,11241		9,95725,11621			9,66880,99619		10,33119,00381	35	
			45138		9821			54960			
	26	9,62606,56379		9,95725,01800			9,66881,54579		10,33118,45421	34	
			45138		9822			54960			
	27	9,62607,01517		9,95724,91978			9,66882,09539		10,33117,90461	33	
			45137		9821			54958			
	28	9,62607,46654		9,95724,82157			9,66882,64497		10,33117,35503	32	
			45137		9822			54959			
	29	9,62607,91791		9,95724,72335			9,66883,19456		10,33116,80544	31	
			45136		9822			54958			
0	30	9,62608,36927		9,95724,62513			9,66883,74414		10,33116,25586	30	59
			45136		9822			54957			
	31	9,62608,82063		9,95724,52691			9,66884,29371		10,33115,70629	29	
			45135		9822			54958			
	32	9,62609,27198		9,95724,42869			9,66884,84329		10,33115,15671	28	
			45134		9822			54956			
	33	9,62609,72332		9,95724,33047			9,66885,39285		10,33114,60715	27	
			45134		9823			54956			
	34	9,62610,17466		9,95724,23224			9,66885,94241		10,33114,05759	26	
			45133		9822			54956			
	35	9,62610,62599		9,95724,13402			9,66886,49197		10,33113,50803	25	
			45133		9823			54956			
0	36	9,62611,07732		9,95724,03579			9,66887,04153		10,33112,95847	24	59
			45132		9822			54954			
	37	9,62611,52864		9,95723,93757			9,66887,59107		10,33112,40893	23	
			45132		9823			54955			
	38	9,62611,97996		9,95723,83934			9,66888,14062		10,33111,85938	22	
			45131		9823			54954			
	39	9,62612,43127		9,95723,74111			9,66888,69016		10,33111,30984	21	
			45130		9823			54953			
	40	9,62612,88257		9,95723,64288			9,66889,23969		10,33110,76031	20	
			45130		9824			54954			
	41	9,62613,33387		9,95723,54464			9,66889,78923		10,33110,21077	19	
			45129		9823			54952			
0	42	9,62613,78516		9,95723,44641			9,66890,33875		10,33109,66125	18	59
			45129		9823			54952			
	43	9,62614,23645		9,95723,34818			9,66890,88827		10,33109,11173	17	
			45128		9824			54952			
	44	9,62614,68773		9,95723,24994			9,66891,43779		10,33108,56221	16	
			45128		9824			54951			
	45	9,62615,13901		9,95723,15170			9,66891,98730		10,33108,01270	15	
			45127		9824			54951			
	46	9,62615,59028		9,95723,05346			9,66892,53681		10,33107,46319	14	
			45126		9824			54951			
	47	9,62616,04154		9,95722,95522			9,66893,08632		10,33106,91368	13	
			45126		9824			54950			
0	48	9,62616,49280		9,95722,85698			9,66893,63582		10,33106,36418	12	59
			45125		9824			54949			
	49	9,62616,94405		9,95722,75874			9,66894,18531		10,33105,81469	11	
			45125		9824			54949			
	50	9,62617,39530		9,95722,66050			9,66894,73480		10,33105,26520	10	
			45124		9825			54949			
	51	9,62617,84654		9,95722,56225			9,66895,28429		10,33104,71571	9	
			45124		9824			54948			
	52	9,62618,29778		9,95722,46401			9,66895,83377		10,33104,16623	8	
			45123		9825			54948			
	53	9,62618,74901		9,95722,36576			9,66896,38325		10,33103,61675	7	
			45122		9825			54947			
0	54	9,62619,20023		9,95722,26751			9,66896,93272		10,33103,06728	6	59
			45122		9825			54947			
	55	9,62619,65145		9,95722,16926			9,66897,48219		10,33102,51781	5	
			45121		9825			54946			
	56	9,62620,10266		9,95722,07101			9,66898,03165		10,33101,96835	4	
			45121		9825			54946			
	57	9,62620,55387		9,95721,97276			9,66898,58111		10,33101,41889	3	
			45120		9826			54946			
	58	9,62621,00507		9,95721,87450			9,66899,13057		10,33100,86943	2	
			45120		9825			54945			
	59	9,62621,45627		9,95721,77625			9,66899,68002		10,33100,31998	1	
			45119		9826			54944			
0	60	9,62621,90746		9,95721,67799			9,66900,22946		10,33099,77054	0	59
			45118		9825			54945			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,62621,90746		9,95721,67799		9,66900,22946		10,33099,77054	60	58
			45118		9825		54945			
	1	9,62622,35864		9,95721,57974		9,66900,77891		10,33099,22109	59	
			45118		9826		54943			
	2	9,62622,80982		9,95721,48148		9,66901,32834		10,33098,67166	58	
			45117		9826		54944			
	3	9,62623,26099		9,95721,38322		9,66901,87778		10,33098,12222	57	
			45117		9826		54942			
	4	9,62623,71216		9,95721,28496		9,66902,42720		10,33097,57280	56	
			45116		9826		54943			
	5	9,62624,16332		9,95721,18670		9,66902,97663		10,33097,02337	55	
			45116		9827		54942			
1	6	9,62624,61448		9,95721,08843		9,66903,52605		10,33096,47395	54	58
			45115		9826		54941			
	7	9,62625,06563		9,95720,99017		9,66904,07546		10,33095,92454	53	
			45114		9827		54941			
	8	9,62625,51677		9,95720,89190		9,66904,62487		10,33095,37513	52	
			45114		9827		54941			
	9	9,62625,96791		9,95720,79363		9,66905,17428		10,33094,82572	51	
			45114		9826		54940			
	10	9,62626,41905		9,95720,69537		9,66905,72368		10,33094,27632	50	
			45112		9827		54940			
	11	9,62626,87017		9,95720,59710		9,66906,27308		10,33093,72692	49	
			45113		9827		54939			
1	12	9,62627,32130		9,95720,49883		9,66906,82247		10,33093,17753	48	58
			45111		9828		54939			
	13	9,62627,77241		9,95720,40055		9,66907,37186		10,33092,62814	47	
			45111		9827		54938			
	14	9,62628,22352		9,95720,30228		9,66907,92124		10,33092,07876	46	
			45111		9827		54938			
	15	9,62628,67463		9,95720,20401		9,66908,47062		10,33091,52938	45	
			45109		9828		54938			
	16	9,62629,12572		9,95720,10573		9,66909,02000		10,33090,98000	44	
			45110		9828		54937			
	17	9,62629,57682		9,95720,00745		9,66909,56937		10,33090,43063	43	
			45109		9828		54936			
1	18	9,62630,02791		9,95719,90917		9,66910,11873		10,33089,88127	42	58
			45108		9828		54936			
	19	9,62630,47899		9,95719,81089		9,66910,66809		10,33089,33191	41	
			45107		9828		54936			
	20	9,62630,93006		9,95719,71261		9,66911,21745		10,33088,78255	40	
			45107		9828		54935			
	21	9,62631,38113		9,95719,61433		9,66911,76680		10,33088,23320	39	
			45107		9828		54935			
	22	9,62631,83220		9,95719,51605		9,66912,31615		10,33087,68385	38	
			45106		9829		54934			
	23	9,62632,28326		9,95719,41776		9,66912,86549		10,33087,13451	37	
			45105		9828		54934			
1	24	9,62632,73431		9,95719,31948		9,66913,41483		10,33086,58517	36	58
			45105		9829		54934			
	25	9,62633,18536		9,95719,22119		9,66913,96417		10,33086,03583	35	
			45104		9829		54933			
	26	9,62633,63640		9,95719,12290		9,66914,51350		10,33085,48650	34	
			45104		9829		54932			
	27	9,62634,08744		9,95719,02461		9,66915,06282		10,33084,93718	33	
			45103		9829		54932			
	28	9,62634,53847		9,95718,92632		9,66915,61214		10,33084,38786	32	
			45102		9829		54932			
	29	9,62634,98949		9,95718,82803		9,66916,16146		10,33083,83854	31	
			45102		9829		54931			
1	30	9,62635,44051		9,95718,72974		9,66916,71077		10,33083,28923	30	58
			45101		9830		54931			
	31	9,62635,89152		9,95718,63144		9,66917,26008		10,33082,73992	29	
			45101		9829		54930			
	32	9,62636,34253		9,95718,53315		9,66917,80938		10,33082,19062	28	
			45100		9830		54930			
	33	9,62636,79353		9,95718,43485		9,66918,35868		10,33081,64132	27	
			45100		9830		54930			
	34	9,62637,24453		9,95718,33655		9,66918,90798		10,33081,09202	26	
			45099		9830		54929			
	35	9,62637,69552		9,95718,23825		9,66919,45727		10,33080,54273	25	
			45098		9830		54928			
1	36	9,62638,14650		9,95718,13995		9,66920,00655		10,33079,99345	24	58
			45098		9830		54928			
	37	9,62638,59748		9,95718,04165		9,66920,55583		10,33079,44417	23	
			45098		9830		54928			
	38	9,62639,04846		9,95717,94335		9,66921,10511		10,33078,89489	22	
			45096		9831		54927			
	39	9,62639,49942		9,95717,84504		9,66921,65438		10,33078,34562	21	
			45097		9830		54927			
	40	9,62639,95039		9,95717,74674		9,66922,20365		10,33077,79635	20	
			45095		9831		54926			
	41	9,62640,40134		9,95717,64843		9,66922,75291		10,33077,24709	19	
			45095		9831		54926			
1	42	9,62640,85229		9,95717,55012		9,66923,30217		10,33076,69783	18	58
			45095		9831		54925			
	43	9,62641,30324		9,95717,45181		9,66923,85142		10,33076,14858	17	
			45094		9831		54925			
	44	9,62641,75418		9,95717,35350		9,66924,40067		10,33075,59933	16	
			45093		9831		54925			
	45	9,62642,20511		9,95717,25519		9,66924,94992		10,33075,05008	15	
			45093		9831		54924			
	46	9,62642,65604		9,95717,15688		9,66925,49916		10,33074,50084	14	
			45092		9832		54924			
	47	9,62643,10696		9,95717,05856		9,66926,04840		10,33073,95160	13	
			45092		9831		54923			
1	48	9,62643,55788		9,95716,96025		9,66926,59763		10,33073,40237	12	58
			45091		9832		54923			
	49	9,62644,00879		9,95716,86193		9,66927,14686		10,33072,85314	11	
			45090		9832		54922			
	50	9,62644,45969		9,95716,76361		9,66927,69608		10,33072,30392	10	
			45090		9832		54922			
	51	9,62644,91059		9,95716,66529		9,66928,24530		10,33071,75470	9	
			45089		9832		54921			
	52	9,62645,36148		9,95716,56697		9,66928,79451		10,33071,20549	8	
			45089		9832		54921			
	53	9,62645,81237		9,95716,46865		9,66929,34372		10,33070,65628	7	
			45088		9832		54921			
1	54	9,62646,26325		9,95716,37033		9,66929,89293		10,33070,10707	6	58
			45088		9833		54920			
	55	9,62646,71413		9,95716,27200		9,66930,44213		10,33069,55787	5	
			45087		9832		54919			
	56	9,62647,16500		9,95716,17368		9,66930,99132		10,33069,00868	4	
			45087		9833		54920			
	57	9,62647,61587		9,95716,07535		9,66931,54052		10,33068,45948	3	
			45086		9833		54918			
	58	9,62648,06673		9,95715,97702		9,66932,08970		10,33067,91030	2	
			45085		9833		54919			
	59	9,62648,51758		9,95715,87869		9,66932,63889		10,33067,36111	1	
			45085		9833		54917			
1	60	9,62648,96843		9,95715,78036		9,66933,18806		10,33066,81194	0	58
			45084		9833		54918			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,62648,96843		9,95715,78036			9,66933,18806		10,33066,81194	60	57
			45084		9833			54918			
	1	9,62649,41927		9,95715,68203			9,66933,73724		10,33066,26276	59	
			45084		9833			54917			
	2	9,62649,87011		9,95715,58370			9,66934,28641		10,33065,71359	58	
			45083		9834			54916			
	3	9,62650,32094		9,95715,48536			9,66934,83557		10,33065,16443	57	
			45082		9833			54916			
	4	9,62650,77176		9,95715,38703			9,66935,38473		10,33064,61527	56	
			45082		9834			54916			
	5	9,62651,22258		9,95715,28869			9,66935,93389		10,33064,06611	55	
			45081		9834			54915			
2	6	9,62651,67339		9,95715,19035			9,66936,48304		10,33063,51696	54	57
			45081		9834			54915			
	7	9,62652,12420		9,95715,09201			9,66937,03219		10,33062,96781	53	
			45080		9834			54914			
	8	9,62652,57500		9,95714,99367			9,66937,58133		10,33062,41867	52	
			45080		9834			54914			
	9	9,62653,02580		9,95714,89533			9,66938,13047		10,33061,86953	51	
			45079		9834			54913			
	10	9,62653,47659		9,95714,79699			9,66938,67960		10,33061,32040	50	
			45079		9834			54913			
	11	9,62653,92738		9,95714,69865			9,66939,22873		10,33060,77127	49	
			45078		9835			54913			
2	12	9,62654,37816		9,95714,60030			9,66939,77786		10,33060,22214	48	57
			45077		9835			54912			
	13	9,62654,82893		9,95714,50195			9,66940,32698		10,33059,67302	47	
			45077		9834			54911			
	14	9,62655,27970		9,95714,40361			9,66940,87609		10,33059,12391	46	
			45076		9835			54911			
	15	9,62655,73046		9,95714,30526			9,66941,42520		10,33058,57480	45	
			45076		9835			54911			
	16	9,62656,18122		9,95714,20691			9,66941,97431		10,33058,02569	44	
			45075		9836			54910			
	17	9,62656,63197		9,95714,10855			9,66942,52341		10,33057,47659	43	
			45074		9835			54910			
2	18	9,62657,08271		9,95714,01020			9,66943,07251		10,33056,92749	42	57
			45074		9835			54910			
	19	9,62657,53345		9,95713,91185			9,66943,62161		10,33056,37839	41	
			45074		9836			54909			
	20	9,62657,98419		9,95713,81349			9,66944,17070		10,33055,82930	40	
			45073		9835			54908			
	21	9,62658,43492		9,95713,71514			9,66944,71978		10,33055,28022	39	
			45072		9836			54908			
	22	9,62658,88564		9,95713,61678			9,66945,26886		10,33054,73114	38	
			45072		9836			54908			
	23	9,62659,33636		9,95713,51842			9,66945,81794		10,33054,18206	37	
			45071		9836			54907			
2	24	9,62659,78707		9,95713,42006			9,66946,36701		10,33053,63299	36	57
			45070		9836			54907			
	25	9,62660,23777		9,95713,32170			9,66946,91608		10,33053,08392	35	
			45070		9837			54906			
	26	9,62660,68847		9,95713,22333			9,66947,46514		10,33052,53486	34	
			45070		9836			54906			
	27	9,62661,13917		9,95713,12497			9,66948,01420		10,33051,98580	33	
			45068		9837			54905			
	28	9,62661,58985		9,95713,02660			9,66948,56325		10,33051,43675	32	
			45069		9836			54905			
	29	9,62662,04054		9,95712,92824			9,66949,11230		10,33050,88770	31	
			45067		9837			54904			
2	30	9,62662,49121		9,95712,82987			9,66949,66134		10,33050,33866	30	57
			45067		9837			54904			
	31	9,62662,94188		9,95712,73150			9,66950,21038		10,33049,78962	29	
			45067		9837			54904			
	32	9,62663,39255		9,95712,63313			9,66950,75942		10,33049,24058	28	
			45066		9837			54903			
	33	9,62663,84321		9,95712,53476			9,66951,30845		10,33048,69155	27	
			45065		9837			54903			
	34	9,62664,29386		9,95712,43639			9,66951,85748		10,33048,14252	26	
			45065		9838			54902			
	35	9,62664,74451		9,95712,33801			9,66952,40650		10,33047,59350	25	
			45065		9837			54902			
2	36	9,62665,19516		9,95712,23964			9,66952,95552		10,33047,04448	24	57
			45063		9838			54901			
	37	9,62665,64579		9,95712,14126			9,66953,50453		10,33046,49547	23	
			45063		9838			54901			
	38	9,62666,09642		9,95712,04288			9,66954,05354		10,33045,94646	22	
			45063		9838			54901			
	39	9,62666,54705		9,95711,94450			9,66954,60255		10,33045,39745	21	
			45062		9838			54900			
	40	9,62666,99767		9,95711,84612			9,66955,15155		10,33044,84845	20	
			45061		9838			54899			
	41	9,62667,44828		9,95711,74774			9,66955,70054		10,33044,29946	19	
			45061		9838			54899			
2	42	9,62667,89889		9,95711,64936			9,66956,24953		10,33043,75047	18	57
			45060		9839			54899			
	43	9,62668,34949		9,95711,55097			9,66956,79852		10,33043,20148	17	
			45060		9838			54898			
	44	9,62668,80009		9,95711,45259			9,66957,34750		10,33042,65250	16	
			45059		9839			54898			
	45	9,62669,25068		9,95711,35420			9,66957,89648		10,33042,10352	15	
			45059		9838			54897			
	46	9,62669,70127		9,95711,25582			9,66958,44545		10,33041,55455	14	
			45058		9839			54897			
	47	9,62670,15185		9,95711,15743			9,66958,99442		10,33041,00558	13	
			45057		9839			54897			
2	48	9,62670,60242		9,95711,05904			9,66959,54339		10,33040,45661	12	57
			45057		9840			54896			
	49	9,62671,05299		9,95710,96064			9,66960,09235		10,33039,90765	11	
			45057		9839			54895			
	50	9,62671,50356		9,95710,86225			9,66960,64130		10,33039,35870	10	
			45055		9839			54895			
	51	9,62671,95411		9,95710,76386			9,66961,19025		10,33038,80975	9	
			45055		9840			54895			
	52	9,62672,40466		9,95710,66546			9,66961,73920		10,33038,26080	8	
			45055		9839			54894			
	53	9,62672,85521		9,95710,56707			9,66962,28814		10,33037,71186	7	
			45054		9840			54894			
2	54	9,62673,30575		9,95710,46867			9,66962,83708		10,33037,16292	6	57
			45053		9840			54893			
	55	9,62673,75628		9,95710,37027			9,66963,38601		10,33036,61399	5	
			45053		9840			54893			
	56	9,62674,20681		9,95710,27187			9,66963,93494		10,33036,06506	4	
			45053		9840			54893			
	57	9,62674,65734		9,95710,17347			9,66964,48387		10,33035,51613	3	
			45051		9840			54892			
	58	9,62675,10785		9,95710,07507			9,66965,03279		10,33034,96721	2	
			45052		9841			54891			
	59	9,62675,55837		9,95709,97666			9,66965,58170		10,33034,41830	1	
			45050		9840			54892			
2	60	9,62676,00887		9,95709,87826			9,66966,13062		10,33033,86938	0	57
			45050		9841			54890			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,62676,00887		9,95709,87826		9,66966,13062		10,33033,86938	60	56
			45050		9841		54890			
	1	9,62676,45937		9,95709,77985	9841	9,66966,67952	54890	10,33033,32048	59	
			45050		9841		54890			
	2	9,62676,90987		9,95709,68144	9841	9,66967,22842	54890	10,33032,77158	58	
			45049		9841		54890			
	3	9,62677,36036		9,95709,58303	9841	9,66967,77732	54890	10,33032,22268	57	
			45048		9841		54888			
	4	9,62677,81084		9,95709,48462	9841	9,66968,32622	54889	10,33031,67378	56	
			45048		9841		54888			
	5	9,62678,26132		9,95709,38621	9841	9,66968,87510	54887	10,33031,12490	55	
			45047		9841		54888			
3	6	9,62678,71179		9,95709,28780	9842	9,66969,42399	54886	10,33030,57601	54	56
			45047		9842		54886			
	7	9,62679,16225		9,95709,18939	9842	9,66969,97287	54886	10,33030,02713	53	
			45045		9842		54888			
	8	9,62679,61272		9,95709,09097	9841	9,66970,52174	54886	10,33029,47826	52	
			45045		9842		54886			
	9	9,62680,06317		9,95708,99255	9842	9,66971,07062	54886	10,33028,92938	51	
			45044		9842		54886			
	10	9,62680,51362		9,95708,89414	9842	9,66971,61948	54886	10,33028,38052	50	
			45044		9842		54886			
	11	9,62680,96406		9,95708,79572	9842	9,66972,16834	54886	10,33027,83166	49	
			45043		9842		54886			
3	12	9,62681,41450		9,95708,69730	9843	9,66972,71720	54884	10,33027,28280	48	56
			45043		9843		54885			
	13	9,62681,86493		9,95708,59888	9842	9,66973,26606	54884	10,33026,73394	47	
			45042		9843		54884			
	14	9,62682,31536		9,95708,50045	9842	9,66973,81490	54883	10,33026,18510	46	
			45041		9842		54884			
	15	9,62682,76578		9,95708,40203	9843	9,66974,36375	54882	10,33025,63625	45	
			45041		9843		54882			
	16	9,62683,21619		9,95708,30361	9843	9,66974,91259	54882	10,33025,08741	44	
			45041		9843		54880			
	17	9,62683,66660		9,95708,20518	9843	9,66975,46142	54881	10,33024,53858	43	
			45039		9843		54880			
3	18	9,62684,11701		9,95708,10675	9843	9,66976,01026	54879	10,33023,98974	42	56
			45040		9843		54879			
	19	9,62684,56740		9,95708,00832	9843	9,66976,55908	54879	10,33023,44092	41	
			45038		9843		54878			
	20	9,62685,01780		9,95707,90989	9843	9,66977,10790	54878	10,33022,89210	40	
			45038		9843		54878			
	21	9,62685,46818		9,95707,81146	9844	9,66977,65672	54877	10,33022,34328	39	
			45038		9843		54877			
	22	9,62685,91856		9,95707,71303	9843	9,66978,20554	54877	10,33021,79446	38	
			45037		9844		54876			
	23	9,62686,36894		9,95707,61460	9844	9,66978,75434	54875	10,33021,24566	37	
			45036		9844		54875			
3	24	9,62686,81931		9,95707,51616	9843	9,66979,30315	54875	10,33020,69685	36	56
			45036		9844		54874			
	25	9,62687,26967		9,95707,41772	9844	9,66979,85195	54874	10,33020,14805	35	
			45035		9844		54873			
	26	9,62687,72003		9,95707,31929	9844	9,66980,40074	54873	10,33019,59926	34	
			45035		9844		54873			
	27	9,62688,17038		9,95707,22085	9845	9,66980,94953	54872	10,33019,05047	33	
			45034		9844		54872			
	28	9,62688,62073		9,95707,12241	9844	9,66981,49832	54871	10,33018,50168	32	
			45034		9845		54871			
	29	9,62689,07107		9,95707,02397	9844	9,66982,04710	54871	10,33017,95290	31	
			45033		9844		54870			
3	30	9,62689,52141		9,95706,92552	9845	9,66982,59588	54870	10,33017,40412	30	56
			45032		9844		54870			
	31	9,62689,97174		9,95706,82708	9845	9,66983,14465	54869	10,33016,85535	29	
			45032		9845		54869			
	32	9,62690,42206		9,95706,72864	9845	9,66983,69342	54868	10,33016,30658	28	
			45031		9845		54868			
	33	9,62690,87238		9,95706,63019	9845	9,66984,24219	54867	10,33015,75781	27	
			45031		9845		54867			
	34	9,62691,32269		9,95706,53174	9845	9,66984,79095	54867	10,33015,20905	26	
			45030		9845		54866			
	35	9,62691,77300		9,95706,43329	9846	9,66985,33970	54866	10,33014,66030	25	
			45029		9845		54865			
3	36	9,62692,22330		9,95706,33484	9845	9,66985,88845	54865	10,33014,11155	24	56
			45029		9845		54865			
	37	9,62692,67359		9,95706,23639	9846	9,66986,43720	54864	10,33013,56280	23	
			45029		9845		54864			
	38	9,62693,12388		9,95706,13794	9846	9,66986,98594	54863	10,33013,01406	22	
			45028		9846		54863			
	39	9,62693,57417		9,95706,03949	9846	9,66987,53468	54863	10,33012,46532	21	
			45027		9846		54862			
	40	9,62694,02445		9,95705,94103	9846	9,66988,08341	54862	10,33011,91659	20	
			45027		9846		54862			
	41	9,62694,47472		9,95705,84258	9846	9,66988,63214	54861	10,33011,36786	19	
			45026		9846		54861			
3	42	9,62694,92499		9,95705,74412	9847	9,66989,18087	54860	10,33010,81913	18	56
			45025		9846		54860			
	43	9,62695,37525		9,95705,64566	9847	9,66989,72959	54860	10,33010,27041	17	
			45025		9847		54859			
	44	9,62695,82550		9,95705,54720	9846	9,66990,27830	54859	10,33009,72170	16	
			45025		9847		54858			
	45	9,62696,27575		9,95705,44874	9847	9,66990,82701	54858	10,33009,17299	15	
			45024		9847		54858			
	46	9,62696,72600		9,95705,35028	9847	9,66991,37572	54857	10,33008,62428	14	
			45023		9847		54857			
	47	9,62697,17623		9,95705,25181	9847	9,66991,92442	54856	10,33008,07558	13	
			45022		9847		54856			
3	48	9,62697,62647		9,95705,15335	9848	9,66992,47312	54856	10,33007,52688	12	56
			45023		9847		54855			
	49	9,62698,07669		9,95705,05488	9847	9,66993,02181	54855	10,33006,97819	11	
			45021		9848		54854			
	50	9,62698,52692		9,95704,95641	9847	9,66993,57050	54854	10,33006,42950	10	
			45021		9847		54854			
	51	9,62698,97713		9,95704,85795	9848	9,66994,11919	54853	10,33005,88081	9	
			45021		9847		54853			
	52	9,62699,42734		9,95704,75948	9848	9,66994,66787	54852	10,33005,33213	8	
			45020		9848		54852			
	53	9,62699,87755		9,95704,66100	9847	9,66995,21654	54852	10,33004,78346	7	
			45019		9848		54851			
3	54	9,62700,32775		9,95704,56253	9848	9,66995,76521	54851	10,33004,23479	6	56
			45019		9848		54850			
	55	9,62700,77794		9,95704,46406	9848	9,66996,31388	54850	10,33003,68612	5	
			45018		9848		54850			
	56	9,62701,22813		9,95704,36558	9848	9,66996,86254	54849	10,33003,13746	4	
			45017		9848		54849			
	57	9,62701,67831		9,95704,26711	9848	9,66997,41120	54848	10,33002,58880	3	
			45017		9848		54848			
	58	9,62702,12848		9,95704,16863	9848	9,66997,95985	54848	10,33002,04015	2	
			45017		9848		54847			
	59	9,62702,57865		9,95704,07015	9848	9,66998,50850	54847	10,33001,49150	1	
			45016		9848		54847			
3	60	9,62703,02882		9,95703,97167	9848	9,66999,05715	54846	10,33000,94285	0	56
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,62703,02882		9,95703,97167		9,66999,05715		10,33000,94285	60	55
			45016		9848		54864			
	1	9,62703,47898		9,95703,87319	9848	9,66999,60579	54863	10,33000,39421	59	
			45015		9848		54863			
	2	9,62703,92913	45015	9,95703,77471	9848	9,67000,15442	54863	10,32999,84558	58	
	3	9,62704,37928	45014	9,95703,67623	9849	9,67000,70305	54862	10,32999,29695	57	
	4	9,62704,82942		9,95703,57774	9848	9,67001,25168	54862	10,32998,74832	56	
	5	9,62705,27956	45014	9,95703,47926	9849	9,67001,80030	54862	10,32998,19970	55	
4	6	9,62705,72969	45013	9,95703,38077	9849	9,67002,34892	54861	10,32997,65108	54	55
	7	9,62706,17981	45012	9,95703,28228	9849	9,67002,89753	54861	10,32997,10247	53	
	8	9,62706,62993	45012	9,95703,18379	9849	9,67003,44614	54861	10,32996,55386	52	
	9	9,62707,08004	45011	9,95703,08530	9849	9,67003,99475	54860	10,32996,00525	51	
	10	9,62707,53015	45011	9,95702,98681	9850	9,67004,54335	54859	10,32995,45665	50	
	11	9,62707,98025	45010	9,95702,88831	9849	9,67005,09194	54859	10,32994,90806	49	
4	12	9,62708,43035	45010	9,95702,78982	9850	9,67005,64053	54859	10,32994,35947	48	55
	13	9,62708,88044	45009	9,95702,69132	9849	9,67006,18912	54858	10,32993,81088	47	
	14	9,62709,33053	45009	9,95702,59283	9850	9,67006,73770	54858	10,32993,26230	46	
	15	9,62709,78061	45008	9,95702,49433	9850	9,67007,28628	54857	10,32992,71372	45	
	16	9,62710,23068	45007	9,95702,39583	9850	9,67007,83485	54857	10,32992,16515	44	
	17	9,62710,68075	45007	9,95702,29733	9851	9,67008,38342	54856	10,32991,61658	43	
4	18	9,62711,13081	45006	9,95702,19882	9850	9,67008,93198	54856	10,32991,06802	42	55
	19	9,62711,58087	45006	9,95702,10032	9850	9,67009,48054	54856	10,32990,51946	41	
	20	9,62712,03092	45005	9,95702,00182	9851	9,67010,02910	54855	10,32989,97090	40	
	21	9,62712,48096	45004	9,95701,90331	9851	9,67010,57765	54855	10,32989,42235	39	
	22	9,62712,93100	45004	9,95701,80480	9851	9,67011,12620	54854	10,32988,87380	38	
	23	9,62713,38104	45004	9,95701,70629	9850	9,67011,67474	54854	10,32988,32526	37	
4	24	9,62713,83106	45002	9,95701,60779	9852	9,67012,22328	54853	10,32987,77672	36	55
	25	9,62714,28109	45003	9,95701,50927	9851	9,67012,77181	54853	10,32987,22819	35	
	26	9,62714,73110	45001	9,95701,41076	9851	9,67013,32034	54852	10,32986,67966	34	
	27	9,62715,18111	45001	9,95701,31225	9852	9,67013,86886	54853	10,32986,13114	33	
	28	9,62715,63112	45001	9,95701,21373	9851	9,67014,41739	54851	10,32985,58261	32	
	29	9,62716,08112	45000	9,95701,11522	9852	9,67014,96590	54851	10,32985,03410	31	
4	30	9,62716,53111	44999	9,95701,01670	9852	9,67015,51441	54851	10,32984,48559	30	55
	31	9,62716,98110	44999	9,95700,91818	9852	9,67016,06292	54850	10,32983,93708	29	
	32	9,62717,43108	44998	9,95700,81966	9852	9,67016,61142	54850	10,32983,38858	28	
	33	9,62717,88106	44998	9,95700,72114	9852	9,67017,15992	54849	10,32982,84008	27	
	34	9,62718,33103	44997	9,95700,62262	9852	9,67017,70841	54849	10,32982,29159	26	
	35	9,62718,78100	44997	9,95700,52410	9853	9,67018,25690	54849	10,32981,74310	25	
4	36	9,62719,23096	44996	9,95700,42557	9852	9,67018,80539	54848	10,32981,19461	24	55
	37	9,62719,68091	44995	9,95700,32705	9853	9,67019,35387	54847	10,32980,64613	23	
	38	9,62720,13086	44995	9,95700,22852	9853	9,67019,90234	54847	10,32980,09766	22	
	39	9,62720,58080	44994	9,95700,12999	9853	9,67020,45081	54847	10,32979,54919	21	
	40	9,62721,03074	44994	9,95700,03146	9853	9,67020,99928	54846	10,32979,00072	20	
	41	9,62721,48067	44993	9,95699,93293	9853	9,67021,54774	54846	10,32978,45226	19	
4	42	9,62721,93060	44993	9,95699,83440	9853	9,67022,09620	54845	10,32977,90380	18	55
	43	9,62722,38052	44992	9,95699,73587	9854	9,67022,64465	54845	10,32977,35535	17	
	44	9,62722,83043	44991	9,95699,63733	9853	9,67023,19310	54845	10,32976,80690	16	
	45	9,62723,28034	44991	9,95699,53880	9854	9,67023,74155	54844	10,32976,25845	15	
	46	9,62723,73024	44990	9,95699,44026	9854	9,67024,28999	54843	10,32975,71001	14	
	47	9,62724,18014	44990	9,95699,34172	9854	9,67024,83842	54843	10,32975,16158	13	
4	48	9,62724,63003	44989	9,95699,24318	9854	9,67025,38685	54843	10,32974,61315	12	55
	49	9,62725,07992	44989	9,95699,14464	9854	9,67025,93528	54842	10,32974,06472	11	
	50	9,62725,52980	44988	9,95699,04610	9855	9,67026,48370	54842	10,32973,51630	10	
	51	9,62725,97968	44988	9,95698,94755	9854	9,67027,03212	54841	10,32972,96788	9	
	52	9,62726,42954	44986	9,95698,84901	9855	9,67027,58053	54841	10,32972,41947	8	
	53	9,62726,87941	44987	9,95698,75046	9854	9,67028,12894	54841	10,32971,87106	7	
4	54	9,62727,32927	44986	9,95698,65192	9855	9,67028,67735	54840	10,32971,32265	6	55
	55	9,62727,77912	44985	9,95698,55337	9855	9,67029,22575	54839	10,32970,77425	5	
	56	9,62728,22896	44984	9,95698,45482	9855	9,67029,77414	54840	10,32970,22586	4	
	57	9,62728,67880	44984	9,95698,35627	9855	9,67030,32254	54838	10,32969,67746	3	
	58	9,62729,12864	44984	9,95698,25772	9856	9,67030,87092	54838	10,32969,12908	2	
	59	9,62729,57847	44983	9,95698,15916	9855	9,67031,41930	54838	10,32968,58070	1	
4	60	9,62730,02829	44982	9,95698,06061	9856	9,67031,96768	54838	10,32968,03232	0	55
		Sin. Compl.	44982	SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,62730,02829		9,95698,06061			9,67031,96768		10,32968,03232	60	54
			44982		9856			54838			
	1	9,62730,47811		9,95697,96205			9,67032,51606		10,32967,48394	59	
			44981		9855			54837			
	2	9,62730,92792		9,95697,86350			9,67033,06443		10,32966,93557	58	
			44981		9856			54836			
	3	9,62731,37773		9,95697,76494			9,67033,61279		10,32966,38721	57	
			44980		9856			54836			
	4	9,62731,82753		9,95697,66638			9,67034,16115		10,32965,83885	56	
			44980		9856			54836			
	5	9,62732,27733		9,95697,56782			9,67034,70951		10,32965,29049	55	
			44978		9856			54835			
5	6	9,62732,72711		9,95697,46926			9,67035,25786		10,32964,74214	54	54
			44979		9857			54834			
	7	9,62733,17690		9,95697,37069			9,67035,80620		10,32964,19380	53	
			44978		9856			54835			
	8	9,62733,62668		9,95697,27213			9,67036,35455		10,32963,64545	52	
			44977		9857			54834			
	9	9,62734,07645		9,95697,17356			9,67036,90289		10,32963,09711	51	
			44977		9856			54833			
	10	9,62734,52622		9,95697,07500			9,67037,45122		10,32962,54878	50	
			44976		9857			54833			
	11	9,62734,97598		9,95696,97643			9,67037,99955		10,32962,00045	49	
			44975		9857			54832			
5	12	9,62735,42573		9,95696,87786			9,67038,54787		10,32961,45213	48	54
			44975		9857			54832			
	13	9,62735,87548		9,95696,77929			9,67039,09619		10,32960,90381	47	
			44975		9857			54832			
	14	9,62736,32523		9,95696,68072			9,67039,64451		10,32960,35549	46	
			44973		9858			54831			
	15	9,62736,77496		9,95696,58214			9,67040,19282		10,32959,80718	45	
			44974		9857			54831			
	16	9,62737,22470		9,95696,48357			9,67040,74113		10,32959,25887	44	
			44972		9858			54830			
	17	9,62737,67442		9,95696,38499			9,67041,28943		10,32958,71057	43	
			44973		9857			54830			
5	18	9,62738,12415		9,95696,28642			9,67041,83773		10,32958,16227	42	54
			44971		9858			54829			
	19	9,62738,57386		9,95696,18784			9,67042,38602		10,32957,61398	41	
			44971		9858			54829			
	20	9,62739,02357		9,95696,08926			9,67042,93431		10,32957,06569	40	
			44971		9858			54829			
	21	9,62739,47328		9,95695,99068			9,67043,48260		10,32956,51740	39	
			44969		9858			54828			
	22	9,62739,92297		9,95695,89210			9,67044,03088		10,32955,96912	38	
			44970		9859			54827			
	23	9,62740,37267		9,95695,79351			9,67044,57915		10,32955,42085	37	
			44969		9858			54827			
5	24	9,62740,82236		9,95695,69493			9,67045,12742		10,32954,87258	36	54
			44968		9859			54827			
	25	9,62741,27204		9,95695,59634			9,67045,67569		10,32954,32431	35	
			44967		9858			54826			
	26	9,62741,72171		9,95695,49776			9,67046,22395		10,32953,77605	34	
			44967		9859			54826			
	27	9,62742,17138		9,95695,39917			9,67046,77221		10,32953,22779	33	
			44967		9859			54826			
	28	9,62742,62105		9,95695,30058			9,67047,32047		10,32952,67953	32	
			44966		9859			54825			
	29	9,62743,07071		9,95695,20199			9,67047,86872		10,32952,13128	31	
			44965		9859			54824			
5	30	9,62743,52036		9,95695,10340			9,67048,41696		10,32951,58304	30	54
			44965		9859			54824			
	31	9,62743,97001		9,95695,00481			9,67048,96520		10,32951,03480	29	
			44964		9860			54824			
	32	9,62744,41965		9,95694,90621			9,67049,51344		10,32950,48656	28	
			44964		9859			54823			
	33	9,62744,86929		9,95694,80762			9,67050,06167		10,32949,93833	27	
			44963		9860			54823			
	34	9,62745,31892		9,95694,70902			9,67050,60990		10,32949,39010	26	
			44962		9860			54822			
	35	9,62745,76854		9,95694,61042			9,67051,15812		10,32948,84188	25	
			44962		9860			54822			
5	36	9,62746,21816		9,95694,51182			9,67051,70634		10,32948,29366	24	54
			44961		9860			54821			
	37	9,62746,66777		9,95694,41322			9,67052,25455		10,32947,74545	23	
			44961		9860			54821			
	38	9,62747,11738		9,95694,31462			9,67052,80276		10,32947,19724	22	
			44960		9860			54821			
	39	9,62747,56698		9,95694,21602			9,67053,35097		10,32946,64903	21	
			44960		9861			54820			
	40	9,62748,01658		9,95694,11741			9,67053,89917		10,32946,10083	20	
			44959		9860			54819			
	41	9,62748,46617		9,95694,01881			9,67054,44736		10,32945,55264	19	
			44959		9861			54820			
5	42	9,62748,91576		9,95693,92020			9,67054,99556		10,32945,00444	18	54
			44958		9861			54818			
	43	9,62749,36534		9,95693,82159			9,67055,54374		10,32944,45626	17	
			44957		9861			54819			
	44	9,62749,81491		9,95693,72298			9,67056,09193		10,32943,90807	16	
			44957		9861			54818			
	45	9,62750,26448		9,95693,62437			9,67056,64011		10,32943,35989	15	
			44956		9861			54817			
	46	9,62750,71404		9,95693,52576			9,67057,18828		10,32942,81172	14	
			44956		9861			54817			
	47	9,62751,16360		9,95693,42715			9,67057,73645		10,32942,26355	13	
			44955		9862			54816			
5	48	9,62751,61315		9,95693,32853			9,67058,28461		10,32941,71539	12	54
			44954		9861			54816			
	49	9,62752,06269		9,95693,22992			9,67058,83277		10,32941,16723	11	
			44954		9862			54816			
	50	9,62752,51223		9,95693,13130			9,67059,38093		10,32940,61907	10	
			44954		9862			54815			
	51	9,62752,96177		9,95693,03268			9,67059,92908		10,32940,07092	9	
			44953		9862			54815			
	52	9,62753,41130		9,95692,93406			9,67060,47723		10,32939,52277	8	
			44952		9862			54814			
	53	9,62753,86082		9,95692,83544			9,67061,02537		10,32938,97463	7	
			44952		9862			54814			
5	54	9,62754,31034		9,95692,73682			9,67061,57351		10,32938,42649	6	54
			44951		9862			54814			
	55	9,62754,75985		9,95692,63820			9,67062,12165		10,32937,87835	5	
			44950		9862			54813			
	56	9,62755,20935		9,95692,53958			9,67062,66978		10,32937,33022	4	
			44950		9863			54812			
	57	9,62755,65885		9,95692,44095			9,67063,21790		10,32936,78210	3	
			44950		9863			54812			
	58	9,62756,10835		9,95692,34232			9,67063,76602		10,32936,23398	2	
			44949		9862			54812			
	59	9,62756,55784		9,95692,24370			9,67064,31414		10,32935,68586	1	
			44948		9863			54811			
5	60	9,62757,00732		9,95692,14507			9,67064,86225		10,32935,13775	0	54
			44948		9863			54811			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,62757,00732		9,95692,14507			9,67064,86225		10,32935,13775	60	53
			44948		9863			54811			
	1	9,62757,45680		9,95692,04644			9,67065,41036		10,32934,58964	59	
			44947		9863			54810			
	2	9,62757,90627		9,95691,94781			9,67065,95846		10,32934,04154	58	
			44946		9864			54810			
	3	9,62758,35573		9,95691,84917			9,67066,50656		10,32933,49344	57	
			44946		9863			54810			
	4	9,62758,80519		9,95691,75054			9,67067,05466		10,32932,94534	56	
			44946		9864			54809			
	5	9,62759,25465		9,95691,65190			9,67067,60275		10,32932,39725	55	
			44945		9863			54808			
6	6	9,62759,70410		9,95691,55327			9,67068,15083		10,32931,84917	54	53
			44944		9864			54808			
	7	9,62760,15354		9,95691,45463			9,67068,69891		10,32931,30109	53	
			44944		9864			54808			
	8	9,62760,60298		9,95691,35599			9,67069,24699		10,32930,75301	52	
			44943		9864			54807			
	9	9,62761,05241		9,95691,25735			9,67069,79506		10,32930,20494	51	
			44943		9864			54807			
	10	9,62761,50184		9,95691,15871			9,67070,34313		10,32929,65687	50	
			44942		9865			54806			
	11	9,62761,95126		9,95691,06006			9,67070,89119		10,32929,10881	49	
			44941		9864			54806			
6	12	9,62762,40067		9,95690,96142			9,67071,43925		10,32928,56075	48	53
			44941		9864			54806			
	13	9,62762,85008		9,95690,86278			9,67071,98731		10,32928,01269	47	
			44941		9865			54805			
	14	9,62763,29949		9,95690,76413			9,67072,53536		10,32927,46464	46	
			44939		9865			54804			
	15	9,62763,74888		9,95690,66548			9,67073,08340		10,32926,91660	45	
			44940		9865			54804			
	16	9,62764,19828		9,95690,56683			9,67073,63144		10,32926,36856	44	
			44938		9865			54804			
	17	9,62764,64766		9,95690,46818			9,67074,17948		10,32925,82052	43	
			44938		9865			54803			
6	18	9,62765,09704		9,95690,36953			9,67074,72751		10,32925,27249	42	53
			44938		9865			54803			
	19	9,62765,54642		9,95690,27088			9,67075,27554		10,32924,72446	41	
			44937		9866			54802			
	20	9,62765,99579		9,95690,17222			9,67075,82356		10,32924,17644	40	
			44936		9865			54802			
	21	9,62766,44515		9,95690,07357			9,67076,37158		10,32923,62842	39	
			44936		9866			54802			
	22	9,62766,89451		9,95689,97491			9,67076,91960		10,32923,08040	38	
			44935		9866			54801			
	23	9,62767,34386		9,95689,87625			9,67077,46761		10,32922,53239	37	
			44935		9865			54800			
6	24	9,62767,79321		9,95689,77760			9,67078,01561		10,32921,98439	36	53
			44934		9867			54801			
	25	9,62768,24255		9,95689,67893			9,67078,56362		10,32921,43638	35	
			44934		9866			54799			
	26	9,62768,69189		9,95689,58027			9,67079,11161		10,32920,88839	34	
			44933		9866			54800			
	27	9,62769,14122		9,95689,48161			9,67079,65961		10,32920,34039	33	
			44932		9866			54798			
	28	9,62769,59054		9,95689,38295			9,67080,20759		10,32919,79241	32	
			44932		9867			54799			
	29	9,62770,03986		9,95689,28428			9,67080,75558		10,32919,24442	31	
			44931		9866			54798			
6	30	9,62770,48917		9,95689,18562			9,67081,30356		10,32918,69644	30	53
			44931		9867			54797			
	31	9,62770,93848		9,95689,08695			9,67081,85153		10,32918,14847	29	
			44930		9867			54797			
	32	9,62771,38778		9,95688,98828			9,67082,39950		10,32917,60050	28	
			44930		9867			54797			
	33	9,62771,83708		9,95688,88961			9,67082,94747		10,32917,05253	27	
			44929		9867			54796			
	34	9,62772,28637		9,95688,79094			9,67083,49543		10,32916,50457	26	
			44928		9868			54796			
	35	9,62772,73565		9,95688,69226			9,67084,04339		10,32915,95661	25	
			44928		9867			54795			
6	36	9,62773,18493		9,95688,59359			9,67084,59134		10,32915,40866	24	53
			44927		9867			54795			
	37	9,62773,63420		9,95688,49492			9,67085,13929		10,32914,86071	23	
			44927		9868			54794			
	38	9,62774,08347		9,95688,39624			9,67085,68723		10,32914,31277	22	
			44926		9868			54794			
	39	9,62774,53273		9,95688,29756			9,67086,23517		10,32913,76483	21	
			44926		9868			54794			
	40	9,62774,98199		9,95688,19888			9,67086,78311		10,32913,21689	20	
			44925		9868			54793			
	41	9,62775,43124		9,95688,10020			9,67087,33104		10,32912,66896	19	
			44924		9868			54792			
6	42	9,62775,88048		9,95688,00152			9,67087,87896		10,32912,12104	18	53
			44924		9868			54793			
	43	9,62776,32972		9,95687,90284			9,67088,42689		10,32911,57311	17	
			44924		9869			54791			
	44	9,62776,77896		9,95687,80415			9,67088,97480		10,32911,02520	16	
			44923		9868			54792			
	45	9,62777,22819		9,95687,70547			9,67089,52272		10,32910,47728	15	
			44922		9869			54790			
	46	9,62777,67741		9,95687,60678			9,67090,07062		10,32909,92938	14	
			44921		9868			54791			
	47	9,62778,12662		9,95687,50810			9,67090,61853		10,32909,38147	13	
			44922		9869			54790			
6	48	9,62778,57584		9,95687,40941			9,67091,16643		10,32908,83357	12	53
			44920		9869			54789			
	49	9,62779,02504		9,95687,31072			9,67091,71432		10,32908,28568	11	
			44920		9870			54789			
	50	9,62779,47424		9,95687,21202			9,67092,26221		10,32907,73779	10	
			44919		9869			54789			
	51	9,62779,92343		9,95687,11333			9,67092,81010		10,32907,18990	9	
			44919		9869			54788			
	52	9,62780,37262		9,95687,01464			9,67093,35798		10,32906,64202	8	
			44918		9870			54788			
	53	9,62780,82180		9,95686,91594			9,67093,90586		10,32906,09414	7	
			44918		9869			54787			
6	54	9,62781,27098		9,95686,81725			9,67094,45373		10,32905,54627	6	53
			44917		9870			54787			
	55	9,62781,72015		9,95686,71855			9,67095,00160		10,32904,99840	5	
			44917		9870			54787			
	56	9,62782,16932		9,95686,61985			9,67095,54947		10,32904,45053	4	
			44916		9870			54786			
	57	9,62782,61848		9,95686,52115			9,67096,09733		10,32903,90267	3	
			44915		9870			54785			
	58	9,62783,06763		9,95686,42245			9,67096,64518		10,32903,35482	2	
			44915		9870			54785			
	59	9,62783,51678		9,95686,32375			9,67097,19303		10,32902,80697	1	
			44914		9871			54785			
6	60	9,62783,96592		9,95686,22504			9,67097,74088		10,32902,25912	0	53
			44914		9870			54784			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,62783,96592		9,95686,22504			9,67097,74088		10,32902,25912	60	52
			44914		9870			54784			
	1	9,62784,41506		9,95686,12634			9,67098,28872		10,32901,71128	59	
			44913		9871			54784			
	2	9,62784,86419		9,95686,02763			9,67098,83656		10,32901,16344	58	
			44913		9871			54783			
	3	9,62785,31332		9,95685,92892			9,67099,38439		10,32900,61561	57	
			44912		9870			54783			
	4	9,62785,76244		9,95685,83022			9,67099,93222		10,32900,06778	56	
			44911		9871			54783			
	5	9,62786,21155		9,95685,73151			9,67100,48005		10,32899,51995	55	
			44911		9872			54782			
7	6	9,62786,66066		9,95685,63279			9,67101,02787		10,32898,97213	54	52
			44910		9871			54781			
	7	9,62787,10976		9,95685,53408			9,67101,57568		10,32898,42432	53	
			44910		9871			54781			
	8	9,62787,55886		9,95685,43537			9,67102,12349		10,32897,87651	52	
			44909		9872			54781			
	9	9,62788,00795		9,95685,33665			9,67102,67130		10,32897,32870	51	
			44909		9871			54780			
	10	9,62788,45704		9,95685,23794			9,67103,21910		10,32896,78090	50	
			44908		9872			54780			
	11	9,62788,90612		9,95685,13922			9,67103,76690		10,32896,23310	49	
			44908		9872			54780			
7	12	9,62789,35520		9,95685,04050			9,67104,31470		10,32895,68530	48	52
			44907		9872			54778			
	13	9,62789,80427		9,95684,94178			9,67104,86248		10,32895,13752	47	
			44906		9872			54779			
	14	9,62790,25333		9,95684,84306			9,67105,41027		10,32894,58973	46	
			44906		9872			54778			
	15	9,62790,70239		9,95684,74434			9,67105,95805		10,32894,04195	45	
			44905		9873			54778			
	16	9,62791,15144		9,95684,64561			9,67106,50583		10,32893,49417	44	
			44905		9872			54777			
	17	9,62791,60049		9,95684,54689			9,67107,05360		10,32892,94640	43	
			44904		9873			54776			
7	18	9,62792,04953		9,95684,44816			9,67107,60136		10,32892,39864	42	52
			44903		9873			54777			
	19	9,62792,49856		9,95684,34943			9,67108,14913		10,32891,85087	41	
			44903		9872			54776			
	20	9,62792,94759		9,95684,25071			9,67108,69689		10,32891,30311	40	
			44903		9873			54775			
	21	9,62793,39662		9,95684,15198			9,67109,24464		10,32890,75536	39	
			44901		9874			54775			
	22	9,62793,84563		9,95684,05324			9,67109,79239		10,32890,20761	38	
			44902		9873			54774			
	23	9,62794,29465		9,95683,95451			9,67110,34013		10,32889,65987	37	
			44900		9873			54774			
7	24	9,62794,74365		9,95683,85578			9,67110,88787		10,32889,11213	36	52
			44900		9874			54774			
	25	9,62795,19265		9,95683,75704			9,67111,43561		10,32888,56439	35	
			44900		9873			54773			
	26	9,62795,64165		9,95683,65831			9,67111,98334		10,32888,01666	34	
			44899		9874			54773			
	27	9,62796,09064		9,95683,55957			9,67112,53107		10,32887,46893	33	
			44898		9874			54772			
	28	9,62796,53962		9,95683,46083			9,67113,07879		10,32886,92121	32	
			44898		9874			54772			
	29	9,62796,98860		9,95683,36209			9,67113,62651		10,32886,37349	31	
			44898		9874			54772			
7	30	9,62797,43758		9,95683,26335			9,67114,17423		10,32885,82577	30	52
			44896		9874			54771			
	31	9,62797,88654		9,95683,16461			9,67114,72194		10,32885,27806	29	
			44896		9875			54770			
	32	9,62798,33550		9,95683,06586			9,67115,26964		10,32884,73036	28	
			44896		9874			54770			
	33	9,62798,78446		9,95682,96712			9,67115,81734		10,32884,18266	27	
			44895		9875			54770			
	34	9,62799,23341		9,95682,86837			9,67116,36504		10,32883,63496	26	
			44895		9874			54769			
	35	9,62799,68236		9,95682,76963			9,67116,91273		10,32883,08727	25	
			44893		9875			54769			
7	36	9,62800,13129		9,95682,67088			9,67117,46042		10,32882,53958	24	52
			44894		9875			54768			
	37	9,62800,58023		9,95682,57213			9,67118,00810		10,32881,99190	23	
			44893		9875			54768			
	38	9,62801,02916		9,95682,47338			9,67118,55578		10,32881,44422	22	
			44892		9876			54767			
	39	9,62801,47808		9,95682,37462			9,67119,10345		10,32880,89655	21	
			44891		9875			54767			
	40	9,62801,92699		9,95682,27587			9,67119,65112		10,32880,34888	20	
			44891		9875			54767			
	41	9,62802,37590		9,95682,17712			9,67120,19879		10,32879,80121	19	
			44891		9876			54766			
7	42	9,62802,82481		9,95682,07836			9,67120,74645		10,32879,25355	18	52
			44890		9876			54766			
	43	9,62803,27371		9,95681,97960			9,67121,29411		10,32878,70589	17	
			44889		9876			54765			
	44	9,62803,72260		9,95681,88084			9,67121,84176		10,32878,15824	16	
			44889		9876			54765			
	45	9,62804,17149		9,95681,78208			9,67122,38941		10,32877,61059	15	
			44888		9876			54764			
	46	9,62804,62037		9,95681,68332			9,67122,93705		10,32877,06295	14	
			44888		9876			54764			
	47	9,62805,06925		9,95681,58456			9,67123,48469		10,32876,51531	13	
			44887		9876			54763			
7	48	9,62805,51812		9,95681,48580			9,67124,03232		10,32875,96768	12	52
			44887		9877			54763			
	49	9,62805,96699		9,95681,38703			9,67124,57995		10,32875,42005	11	
			44886		9876			54763			
	50	9,62806,41585		9,95681,28827			9,67125,12758		10,32874,87242	10	
			44885		9877			54762			
	51	9,62806,86470		9,95681,18950			9,67125,67520		10,32874,32480	9	
			44885		9877			54762			
	52	9,62807,31355		9,95681,09073			9,67126,22282		10,32873,77718	8	
			44884		9877			54761			
	53	9,62807,76239		9,95680,99196			9,67126,77043		10,32873,22957	7	
			44884		9877			54761			
7	54	9,62808,21123		9,95680,89319			9,67127,31804		10,32872,68196	6	52
			44883		9877			54760			
	55	9,62808,66006		9,95680,79442			9,67127,86564		10,32872,13436	5	
			44883		9878			54760			
	56	9,62809,10889		9,95680,69564			9,67128,41324		10,32871,58676	4	
			44882		9877			54760			
	57	9,62809,55771		9,95680,59687			9,67128,96084		10,32871,03916	3	
			44881		9878			54759			
	58	9,62810,00652		9,95680,49809			9,67129,50843		10,32870,49157	2	
			44881		9877			54758			
	59	9,62810,45533		9,95680,39932			9,67130,05601		10,32869,94399	1	
			44880		9878			54759			
7	60	9,62810,90413		9,95680,30054			9,67130,60360		10,32869,39640	0	52
			44880		9878			54757			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,62810,90413		9,95680,30054		9,67130,60360		10,32869,39640	60	51
			44880		9878		54757			
	1	9,62811,35293		9,95680,20176		9,67131,15117		10,32868,84883	59	
			44879		9878		54758			
	2	9,62811,80172		9,95680,10298		9,67131,69875		10,32868,30125	58	
			44879		9879		54756			
	3	9,62812,25051		9,95680,00419		9,67132,24631		10,32867,75369	57	
			44878		9878		54757			
	4	9,62812,69929		9,95679,90541		9,67132,79388		10,32867,20612	56	
			44877		9878		54756			
	5	9,62813,14806		9,95679,80663		9,67133,34144		10,32866,65856	55	
			44877		9879		54755			
8	6	9,62813,59683		9,95679,70784		9,67133,88899		10,32866,11101	54	51
			44877		9879		54755			
	7	9,62814,04560		9,95679,60905		9,67134,43654		10,32865,56346	53	
			44875		9879		54755			
	8	9,62814,49435		9,95679,51026		9,67134,98409		10,32865,01591	52	
			44876		9879		54754			
	9	9,62814,94311		9,95679,41147		9,67135,53163		10,32864,46837	51	
			44874		9879		54754			
	10	9,62815,39185		9,95679,31268		9,67136,07917		10,32863,92083	50	
			44874		9879		54753			
	11	9,62815,84059		9,95679,21389		9,67136,62670		10,32863,37330	49	
			44874		9879		54753			
8	12	9,62816,28933		9,95679,11510		9,67137,17423		10,32862,82577	48	51
			44873		9880		54752			
	13	9,62816,73806		9,95679,01630		9,67137,72175		10,32862,27825	47	
			44872		9879		54752			
	14	9,62817,18678		9,95678,91751		9,67138,26927		10,32861,73073	46	
			44872		9880		54752			
	15	9,62817,63550		9,95678,81871		9,67138,81679		10,32861,18321	45	
			44871		9880		54751			
	16	9,62818,08421		9,95678,71991		9,67139,36430		10,32860,63570	44	
			44871		9880		54751			
	17	9,62818,53292		9,95678,62111		9,67139,91181		10,32860,08819	43	
			44870		9880		54750			
8	18	9,62818,98162		9,95678,52231		9,67140,45931		10,32859,54069	42	51
			44870		9880		54750			
	19	9,62819,43032		9,95678,42351		9,67141,00681		10,32858,99319	41	
			44869		9881		54749			
	20	9,62819,87901		9,95678,32470		9,67141,55430		10,32858,44570	40	
			44868		9880		54749			
	21	9,62820,32769		9,95678,22590		9,67142,10179		10,32857,89821	39	
			44868		9881		54748			
	22	9,62820,77637		9,95678,12709		9,67142,64927		10,32857,35073	38	
			44867		9880		54749			
	23	9,62821,22504		9,95678,02829		9,67143,19676		10,32856,80324	37	
			44867		9881		54747			
8	24	9,62821,67371		9,95677,92948		9,67143,74423		10,32856,25577	36	51
			44866		9881		54747			
	25	9,62822,12237		9,95677,83067		9,67144,29170		10,32855,70830	35	
			44866		9881		54747			
	26	9,62822,57103		9,95677,73186		9,67144,83917		10,32855,16083	34	
			44865		9881		54746			
	27	9,62823,01968		9,95677,63305		9,67145,38663		10,32854,61337	33	
			44864		9882		54746			
	28	9,62823,46832		9,95677,53423		9,67145,93409		10,32854,06591	32	
			44864		9881		54745			
	29	9,62823,91696		9,95677,43542		9,67146,48154		10,32853,51846	31	
			44863		9882		54745			
8	30	9,62824,36559		9,95677,33660		9,67147,02899		10,32852,97101	30	51
			44863		9882		54745			
	31	9,62824,81422		9,95677,23778		9,67147,57644		10,32852,42356	29	
			44862		9881		54744			
	32	9,62825,26284		9,95677,13897		9,67148,12388		10,32851,87612	28	
			44862		9882		54743			
	33	9,62825,71146		9,95677,04015		9,67148,67131		10,32851,32869	27	
			44861		9882		54744			
	34	9,62826,16007		9,95676,94133		9,67149,21875		10,32850,78125	26	
			44861		9883		54742			
	35	9,62826,60868		9,95676,84250		9,67149,76617		10,32850,23383	25	
			44860		9882		54743			
8	36	9,62827,05728		9,95676,74368		9,67150,31360		10,32849,68640	24	51
			44859		9882		54741			
	37	9,62827,50587		9,95676,64486		9,67150,86101		10,32849,13899	23	
			44859		9883		54742			
	38	9,62827,95446		9,95676,54603		9,67151,40843		10,32848,59157	22	
			44858		9883		54741			
	39	9,62828,40304		9,95676,44720		9,67151,95584		10,32848,04416	21	
			44858		9883		54740			
	40	9,62828,85162		9,95676,34837		9,67152,50324		10,32847,49676	20	
			44857		9882		54740			
	41	9,62829,30019		9,95676,24955		9,67153,05064		10,32846,94936	19	
			44856		9884		54740			
8	42	9,62829,74875		9,95676,15071		9,67153,59804		10,32846,40196	18	51
			44856		9883		54739			
	43	9,62830,19731		9,95676,05188		9,67154,14543		10,32845,85457	17	
			44856		9883		54739			
	44	9,62830,64587		9,95675,95305		9,67154,69282		10,32845,30718	16	
			44855		9884		54738			
	45	9,62831,09442		9,95675,85421		9,67155,24020		10,32844,75980	15	
			44854		9883		54738			
	46	9,62831,54296		9,95675,75538		9,67155,78758		10,32844,21242	14	
			44854		9884		54738			
	47	9,62831,99150		9,95675,65654		9,67156,33496		10,32843,66504	13	
			44853		9884		54737			
8	48	9,62832,44003		9,95675,55770		9,67156,88233		10,32843,11767	12	51
			44853		9884		54736			
	49	9,62832,88856		9,95675,45886		9,67157,42969		10,32842,57031	11	
			44852		9884		54736			
	50	9,62833,33708		9,95675,36002		9,67157,97705		10,32842,02295	10	
			44851		9884		54736			
	51	9,62833,78559		9,95675,26118		9,67158,52441		10,32841,47559	9	
			44851		9884		54735			
	52	9,62834,23410		9,95675,16234		9,67159,07176		10,32840,92824	8	
			44850		9885		54735			
	53	9,62834,68260		9,95675,06349		9,67159,61911		10,32840,38089	7	
			44850		9884		54734			
8	54	9,62835,13110		9,95674,96465		9,67160,16645		10,32839,83355	6	51
			44849		9885		54734			
	55	9,62835,57959		9,95674,86580		9,67160,71379		10,32839,28621	5	
			44849		9885		54734			
	56	9,62836,02808		9,95674,76695		9,67161,26113		10,32838,73887	4	
			44848		9885		54733			
	57	9,62836,47656		9,95674,66810		9,67161,80846		10,32838,19154	3	
			44848		9885		54732			
	58	9,62836,92504		9,95674,56925		9,67162,35578		10,32837,64422	2	
			44846		9885		54732			
	59	9,62837,37350		9,95674,47040		9,67162,90310		10,32837,09690	1	
			44847		9885		54732			
8	60	9,62837,82197		9,95674,37155		9,67163,45042		10,32836,54958	0	51
			44846		9886		54731			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,62837,82197		9,95674,37155			9,67163,45042		10,32836,54958	60	50
			44846		9886			54731			
	1	9,62838,27043		9,95674,27269			9,67163,99773		10,32836,00227	59	
			44845		9885			54731			
	2	9,62838,71888		9,95674,17384			9,67164,54504		10,32835,45496	58	
			44845		9886			54731			
	3	9,62839,16733		9,95674,07498			9,67165,09235		10,32834,90765	57	
			44844		9886			54730			
	4	9,62839,61577		9,95673,97612			9,67165,63965		10,32834,36035	56	
			44843		9886			54729			
	5	9,62840,06420		9,95673,87726			9,67166,18694		10,32833,81306	55	
			44843		9886			54729			
9	6	9,62840,51263		9,95673,77840			9,67166,73423		10,32833,26577	54	50
			44843		9886			54729			
	7	9,62840,96106		9,95673,67954			9,67167,28152		10,32832,71848	53	
			44842		9886			54728			
	8	9,62841,40948		9,95673,58068			9,67167,82880		10,32832,17120	52	
			44841		9887			54728			
	9	9,62841,85789		9,95673,48181			9,67168,37608		10,32831,62392	51	
			44841		9886			54727			
	10	9,62842,30630		9,95673,38295			9,67168,92335		10,32831,07665	50	
			44840		9887			54727			
	11	9,62842,75470		9,95673,28408			9,67169,47062		10,32830,52938	49	
			44839		9887			54726			
9	12	9,62843,20309		9,95673,18521			9,67170,01788		10,32829,98212	48	50
			44839		9887			54726			
	13	9,62843,65148		9,95673,08634			9,67170,56514		10,32829,43486	47	
			44839		9887			54726			
	14	9,62844,09987		9,95672,98747			9,67171,11240		10,32828,88760	46	
			44838		9887			54725			
	15	9,62844,54825		9,95672,88860			9,67171,65965		10,32828,34035	45	
			44837		9887			54725			
	16	9,62844,99662		9,95672,78973			9,67172,20690		10,32827,79310	44	
			44837		9888			54724			
	17	9,62845,44499		9,95672,69085			9,67172,75414		10,32827,24586	43	
			44836		9888			54724			
9	18	9,62845,89335		9,95672,59197			9,67173,30138		10,32826,69862	42	50
			44836		9887			54723			
	19	9,62846,34171		9,95672,49310			9,67173,84861		10,32826,15139	41	
			44835		9888			54723			
	20	9,62846,79006		9,95672,39422			9,67174,39584		10,32825,60416	40	
			44834		9888			54722			
	21	9,62847,23840		9,95672,29534			9,67174,94306		10,32825,05694	39	
			44834		9888			54722			
	22	9,62847,68674		9,95672,19646			9,67175,49028		10,32824,50972	38	
			44834		9888			54722			
	23	9,62848,13508		9,95672,09758			9,67176,03750		10,32823,96250	37	
			44832		9889			54721			
9	24	9,62848,58340		9,95671,99869			9,67176,58471		10,32823,41529	36	50
			44833		9888			54721			
	25	9,62849,03173		9,95671,89981			9,67177,13192		10,32822,86808	35	
			44831		9889			54720			
	26	9,62849,48004		9,95671,80092			9,67177,67912		10,32822,32088	34	
			44832		9888			54720			
	27	9,62849,92836		9,95671,70204			9,67178,22632		10,32821,77368	33	
			44830		9889			54719			
	28	9,62850,37666		9,95671,60315			9,67178,77351		10,32821,22649	32	
			44830		9889			54719			
	29	9,62850,82496		9,95671,50426			9,67179,32070		10,32820,67930	31	
			44830		9889			54719			
9	30	9,62851,27326		9,95671,40537			9,67179,86789		10,32820,13211	30	50
			44828		9889			54718			
	31	9,62851,72154		9,95671,30648			9,67180,41507		10,32819,58493	29	
			44829		9890			54717			
	32	9,62852,16983		9,95671,20758			9,67180,96224		10,32819,03776	28	
			44827		9889			54717			
	33	9,62852,61810		9,95671,10869			9,67181,50941		10,32818,49059	27	
			44828		9890			54717			
	34	9,62853,06638		9,95671,00979			9,67182,05658		10,32817,94342	26	
			44826		9889			54716			
	35	9,62853,51464		9,95670,91090			9,67182,60374		10,32817,39626	25	
			44826		9890			54716			
9	36	9,62853,96290		9,95670,81200			9,67183,15090		10,32816,84910	24	50
			44826		9890			54716			
	37	9,62854,41116		9,95670,71310			9,67183,69806		10,32816,30194	23	
			44825		9890			54715			
	38	9,62854,85941		9,95670,61420			9,67184,24521		10,32815,75479	22	
			44824		9890			54714			
	39	9,62855,30765		9,95670,51530			9,67184,79235		10,32815,20765	21	
			44824		9891			54714			
	40	9,62855,75589		9,95670,41639			9,67185,33949		10,32814,66051	20	
			44823		9890			54714			
	41	9,62856,20412		9,95670,31749			9,67185,88663		10,32814,11337	19	
			44823		9890			54713			
9	42	9,62856,65235		9,95670,21859			9,67186,43376		10,32813,56624	18	50
			44822		9891			54713			
	43	9,62857,10057		9,95670,11968			9,67186,98089		10,32813,01911	17	
			44821		9891			54712			
	44	9,62857,54878		9,95670,02077			9,67187,52801		10,32812,47199	16	
			44821		9891			54712			
	45	9,62857,99699		9,95669,92186			9,67188,07513		10,32811,92487	15	
			44821		9891			54712			
	46	9,62858,44520		9,95669,82295			9,67188,62225		10,32811,37775	14	
			44819		9891			54711			
	47	9,62858,89339		9,95669,72404			9,67189,16936		10,32810,83064	13	
			44820		9891			54710			
9	48	9,62859,34159		9,95669,62513			9,67189,71646		10,32810,28354	12	50
			44818		9892			54710			
	49	9,62859,78977		9,95669,52621			9,67190,26356		10,32809,73644	11	
			44819		9891			54710			
	50	9,62860,23796		9,95669,42730			9,67190,81066		10,32809,18934	10	
			44817		9892			54709			
	51	9,62860,68613		9,95669,32838			9,67191,35775		10,32808,64225	9	
			44817		9892			54709			
	52	9,62861,13430		9,95669,22946			9,67191,90484		10,32808,09516	8	
			44817		9892			54708			
	53	9,62861,58247		9,95669,13054			9,67192,45192		10,32807,54808	7	
			44815		9892			54708			
9	54	9,62862,03062		9,95669,03162			9,67192,99900		10,32807,00100	6	50
			44816		9892			54708			
	55	9,62862,47878		9,95668,93270			9,67193,54608		10,32806,45392	5	
			44815		9892			54707			
	56	9,62862,92693		9,95668,83378			9,67194,09315		10,32805,90685	4	
			44814		9893			54707			
	57	9,62863,37507		9,95668,73485			9,67194,64022		10,32805,35978	3	
			44813		9892			54706			
	58	9,62863,82320		9,95668,63593			9,67195,18728		10,32804,81272	2	
			44813		9893			54705			
	59	9,62864,27133		9,95668,53700			9,67195,73433		10,32804,26567	1	
			44813		9893			54706			
9	60	9,62864,71946		9,95668,43807			9,67196,28139		10,32803,71861	0	50
			44812		9893			54705			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,62864,71946		9,95668,43807			9,67196,28139		10,32803,71861	60	49
			44812		9893			54705			
	1	9,62865,16758		9,95668,33914			9,67196,82844		10,32803,17156	59	
			44811		9893			54704			
	2	9,62865,61569		9,95668,24021			9,67197,37548		10,32802,62452	58	
			44811		9893			54704			
	3	9,62866,06380		9,95668,14128			9,67197,92252		10,32802,07748	57	
			44810		9893			54704			
	4	9,62866,51190		9,95668,04235			9,67198,46956		10,32801,53044	56	
			44810		9894			54703			
	5	9,62866,96000		9,95667,94341			9,67199,01659		10,32800,98341	55	
			44809		9893			54702			
10	6	9,62867,40809		9,95667,84448			9,67199,56361		10,32800,43639	54	49
			44809		9894			54702			
	7	9,62867,85618		9,95667,74554			9,67200,11063		10,32799,88937	53	
			44808		9894			54702			
	8	9,62868,30426		9,95667,64660			9,67200,65765		10,32799,34235	52	
			44807		9894			54702			
	9	9,62868,75233		9,95667,54766			9,67201,20467		10,32798,79533	51	
			44807		9894			54700			
	10	9,62869,20040		9,95667,44872			9,67201,75167		10,32798,24833	50	
			44806		9894			54701			
	11	9,62869,64846		9,95667,34978			9,67202,29868		10,32797,70132	49	
			44806		9894			54700			
10	12	9,62870,09652		9,95667,25084			9,67202,84568		10,32797,15432	48	49
			44805		9895			54700			
	13	9,62870,54457		9,95667,15189			9,67203,39268		10,32796,60732	47	
			44805		9894			54699			
	14	9,62870,99262		9,95667,05295			9,67203,93967		10,32796,06033	46	
			44804		9895			54698			
	15	9,62871,44066		9,95666,95400			9,67204,48665		10,32795,51335	45	
			44803		9895			54699			
	16	9,62871,88869		9,95666,85505			9,67205,03364		10,32794,96636	44	
			44803		9895			54697			
	17	9,62872,33672		9,95666,75610			9,67205,58061		10,32794,41939	43	
			44802		9895			54698			
10	18	9,62872,78474		9,95666,65715			9,67206,12759		10,32793,87241	42	49
			44802		9895			54697			
	19	9,62873,23276		9,95666,55820			9,67206,67456		10,32793,32544	41	
			44801		9895			54696			
	20	9,62873,68077		9,95666,45925			9,67207,22152		10,32792,77848	40	
			44801		9895			54696			
	21	9,62874,12878		9,95666,36030			9,67207,76848		10,32792,23152	39	
			44800		9896			54696			
	22	9,62874,57678		9,95666,26134			9,67208,31544		10,32791,68456	38	
			44799		9896			54695			
	23	9,62875,02477		9,95666,16238			9,67208,86239		10,32791,13761	37	
			44799		9895			54695			
10	24	9,62875,47276		9,95666,06343			9,67209,40934		10,32790,59066	36	49
			44799		9896			54694			
	25	9,62875,92075		9,95665,96447			9,67209,95628		10,32790,04372	35	
			44798		9896			54694			
	26	9,62876,36873		9,95665,86551			9,67210,50322		10,32789,49678	34	
			44797		9897			54693			
	27	9,62876,81670		9,95665,76654			9,67211,05015		10,32788,94985	33	
			44797		9896			54693			
	28	9,62877,26467		9,95665,66758			9,67211,59708		10,32788,40292	32	
			44796		9896			54693			
	29	9,62877,71263		9,95665,56862			9,67212,14401		10,32787,85599	31	
			44795		9897			54692			
10	30	9,62878,16058		9,95665,46965			9,67212,69093		10,32787,30907	30	49
			44795		9896			54692			
	31	9,62878,60853		9,95665,37069			9,67213,23785		10,32786,76215	29	
			44795		9897			54691			
	32	9,62879,05648		9,95665,27172			9,67213,78476		10,32786,21524	28	
			44794		9897			54691			
	33	9,62879,50442		9,95665,17275			9,67214,33167		10,32785,66833	27	
			44793		9897			54690			
	34	9,62879,95235		9,95665,07378			9,67214,87857		10,32785,12143	26	
			44793		9897			54690			
	35	9,62880,40028		9,95664,97481			9,67215,42547		10,32784,57453	25	
			44792		9898			54689			
10	36	9,62880,84820		9,95664,87583			9,67215,97236		10,32784,02764	24	49
			44791		9897			54689			
	37	9,62881,29611		9,95664,77686			9,67216,51925		10,32783,48075	23	
			44791		9898			54689			
	38	9,62881,74402		9,95664,67788			9,67217,06614		10,32782,93386	22	
			44791		9897			54688			
	39	9,62882,19193		9,95664,57891			9,67217,61302		10,32782,38698	21	
			44790		9898			54688			
	40	9,62882,63983		9,95664,47993			9,67218,15990		10,32781,84010	20	
			44789		9898			54687			
	41	9,62883,08772		9,95664,38095			9,67218,70677		10,32781,29323	19	
			44789		9898			54687			
10	42	9,62883,53561		9,95664,28197			9,67219,25364		10,32780,74636	18	49
			44788		9898			54686			
	43	9,62883,98349		9,95664,18299			9,67219,80050		10,32780,19950	17	
			44788		9898			54686			
	44	9,62884,43137		9,95664,08401			9,67220,34736		10,32779,65264	16	
			44787		9899			54686			
	45	9,62884,87924		9,95663,98502			9,67220,89422		10,32779,10578	15	
			44787		9898			54685			
	46	9,62885,32711		9,95663,88604			9,67221,44107		10,32778,55893	14	
			44786		9899			54685			
	47	9,62885,77497		9,95663,78705			9,67221,98792		10,32778,01208	13	
			44785		9899			54684			
10	48	9,62886,22282		9,95663,68806			9,67222,53476		10,32777,46524	12	49
			44785		9899			54684			
	49	9,62886,67067		9,95663,58907			9,67223,08160		10,32776,91840	11	
			44784		9899			54683			
	50	9,62887,11851		9,95663,49008			9,67223,62843		10,32776,37157	10	
			44784		9899			54683			
	51	9,62887,56635		9,95663,39109			9,67224,17526		10,32775,82474	9	
			44783		9899			54682			
	52	9,62888,01418		9,95663,29210			9,67224,72208		10,32775,27792	8	
			44783		9900			54682			
	53	9,62888,46201		9,95663,19310			9,67225,26890		10,32774,73110	7	
			44782		9899			54682			
10	54	9,62888,90983		9,95663,09411			9,67225,81572		10,32774,18428	6	49
			44781		9900			54681			
	55	9,62889,35764		9,95662,99511			9,67226,36253		10,32773,63747	5	
			44781		9900			54681			
	56	9,62889,80545		9,95662,89611			9,67226,90934		10,32773,09066	4	
			44780		9899			54680			
	57	9,62890,25325		9,95662,79712			9,67227,45614		10,32772,54386	3	
			44780		9901			54680			
	58	9,62890,70105		9,95662,69811			9,67228,00294		10,32771,99706	2	
			44779		9900			54679			
	59	9,62891,14884		9,95662,59911			9,67228,54973		10,32771,45027	1	
			44779		9900			54679			
10	60	9,62891,59663		9,95662,50011			9,67229,09652		10,32770,90348	0	49
			44778		9900			54678			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,62891,59663		9,95662,50011			9,67229,09652		10,32770,90348	60	48
			44778		9900			54678			
	1	9,62892,04441		9,95662,40111			9,67229,64330		10,32770,35670	59	
			44778		9901			54678			
	2	9,62892,49219		9,95662,30210			9,67230,19008		10,32769,80992	58	
			44776		9901			54678			
	3	9,62892,93995		9,95662,20309			9,67230,73686		10,32769,26314	57	
			44777		9900			54677			
	4	9,62893,38772		9,95662,10409			9,67231,28363		10,32768,71637	56	
			44776		9901			54677			
	5	9,62893,83548		9,95662,00508			9,67231,83040		10,32768,16960	55	
			44775		9901			54676			
11	6	9,62894,28323		9,95661,90607			9,67232,37716		10,32767,62284	54	48
			44775		9901			54676			
	7	9,62894,73098		9,95661,80706			9,67232,92392		10,32767,07608	53	
			44774		9902			54675			
	8	9,62895,17872		9,95661,70804			9,67233,47067		10,32766,52933	52	
			44773		9901			54675			
	9	9,62895,62645		9,95661,60903			9,67234,01742		10,32765,98258	51	
			44773		9902			54675			
	10	9,62896,07418		9,95661,51001			9,67234,56417		10,32765,43583	50	
			44773		9901			54674			
	11	9,62896,52191		9,95661,41100			9,67235,11091		10,32764,88909	49	
			44772		9902			54674			
11	12	9,62896,96963		9,95661,31198			9,67235,65765		10,32764,34235	48	48
			44771		9902			54673			
	13	9,62897,41734		9,95661,21296			9,67236,20438		10,32763,79562	47	
			44771		9902			54673			
	14	9,62897,86505		9,95661,11394			9,67236,75111		10,32763,24889	46	
			44770		9902			54672			
	15	9,62898,31275		9,95661,01492			9,67237,29783		10,32762,70217	45	
			44770		9902			54672			
	16	9,62898,76045		9,95660,91590			9,67237,84455		10,32762,15545	44	
			44769		9903			54671			
	17	9,62899,20814		9,95660,81687			9,67238,39126		10,32761,60874	43	
			44768		9902			54671			
11	18	9,62899,65582		9,95660,71785			9,67238,93797		10,32761,06203	42	48
			44768		9903			54671			
	19	9,62900,10350		9,95660,61882			9,67239,48468		10,32760,51532	41	
			44767		9903			54670			
	20	9,62900,55117		9,95660,51979			9,67240,03138		10,32759,96862	40	
			44767		9903			54670			
	21	9,62900,99884		9,95660,42076			9,67240,57808		10,32759,42192	39	
			44766		9903			54669			
	22	9,62901,44650		9,95660,32173			9,67241,12477		10,32758,87523	38	
			44766		9903			54669			
	23	9,62901,89416		9,95660,22270			9,67241,67146		10,32758,32854	37	
			44765		9903			54668			
11	24	9,62902,34181		9,95660,12367			9,67242,21814		10,32757,78186	36	48
			44765		9903			54668			
	25	9,62902,78946		9,95660,02464			9,67242,76482		10,32757,23518	35	
			44764		9904			54668			
	26	9,62903,23710		9,95659,92560			9,67243,31150		10,32756,68850	34	
			44763		9904			54667			
	27	9,62903,68473		9,95659,82656			9,67243,85817		10,32756,14183	33	
			44763		9903			54666			
	28	9,62904,13236		9,95659,72753			9,67244,40483		10,32755,59517	32	
			44762		9904			54667			
	29	9,62904,57998		9,95659,62849			9,67244,95150		10,32755,04850	31	
			44762		9904			54665			
11	30	9,62905,02760		9,95659,52945			9,67245,49815		10,32754,50185	30	48
			44761		9904			54666			
	31	9,62905,47521		9,95659,43041			9,67246,04481		10,32753,95519	29	
			44761		9905			54665			
	32	9,62905,92282		9,95659,33136			9,67246,59146		10,32753,40854	28	
			44760		9904			54664			
	33	9,62906,37042		9,95659,23232			9,67247,13810		10,32752,86190	27	
			44759		9905			54664			
	34	9,62906,81801		9,95659,13327			9,67247,68474		10,32752,31526	26	
			44759		9904			54664			
	35	9,62907,26560		9,95659,03423			9,67248,23138		10,32751,76862	25	
			44759		9905			54663			
11	36	9,62907,71319		9,95658,93518			9,67248,77801		10,32751,22199	24	48
			44758		9905			54662			
	37	9,62908,16077		9,95658,83613			9,67249,32463		10,32750,67537	23	
			44757		9905			54663			
	38	9,62908,60834		9,95658,73708			9,67249,87126		10,32750,12874	22	
			44756		9905			54661			
	39	9,62909,05590		9,95658,63803			9,67250,41787		10,32749,58213	21	
			44757		9905			54662			
	40	9,62909,50347		9,95658,53898			9,67250,96449		10,32749,03551	20	
			44755		9906			54661			
	41	9,62909,95102		9,95658,43992			9,67251,51110		10,32748,48890	19	
			44755		9905			54660			
11	42	9,62910,39857		9,95658,34087			9,67252,05770		10,32747,94230	18	48
			44754		9906			54660			
	43	9,62910,84611		9,95658,24181			9,67252,60430		10,32747,39570	17	
			44754		9906			54660			
	44	9,62911,29365		9,95658,14275			9,67253,15090		10,32746,84910	16	
			44754		9905			54659			
	45	9,62911,74119		9,95658,04370			9,67253,69749		10,32746,30251	15	
			44752		9907			54659			
	46	9,62912,18871		9,95657,94463			9,67254,24408		10,32745,75592	14	
			44752		9906			54658			
	47	9,62912,63623		9,95657,84557			9,67254,79066		10,32745,20934	13	
			44752		9906			54658			
11	48	9,62913,08375		9,95657,74651			9,67255,33724		10,32744,66276	12	48
			44751		9906			54657			
	49	9,62913,53126		9,95657,64745			9,67255,88381		10,32744,11619	11	
			44751		9907			54657			
	50	9,62913,97877		9,95657,54838			9,67256,43038		10,32743,56962	10	
			44749		9906			54657			
	51	9,62914,42626		9,95657,44932			9,67256,97695		10,32743,02305	9	
			44750		9907			54656			
	52	9,62914,87376		9,95657,35025			9,67257,52351		10,32742,47649	8	
			44749		9907			54656			
	53	9,62915,32125		9,95657,25118			9,67258,07007		10,32741,92993	7	
			44748		9907			54655			
11	54	9,62915,76873		9,95657,15211			9,67258,61662		10,32741,38338	6	48
			44747		9907			54655			
	55	9,62916,21620		9,95657,05304			9,67259,16317		10,32740,83683	5	
			44748		9907			54654			
	56	9,62916,66368		9,95656,95397			9,67259,70971		10,32740,29029	4	
			44746		9908			54654			
	57	9,62917,11114		9,95656,85489			9,67260,25625		10,32739,74375	3	
			44746		9907			54653			
	58	9,62917,55860		9,95656,75582			9,67260,80278		10,32739,19722	2	
			44745		9908			54653			
	59	9,62918,00605		9,95656,65674			9,67261,34931		10,32738,65069	1	
			44745		9908			54653			
11	60	9,62918,45350		9,95656,55766			9,67261,89584		10,32738,10416	0	48
			44745		9908			54652			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,62918,45350		9,95656,55766			9,67261,89584		10,32738,10416	60	47
			44745		9908			54652			
	1	9,62918,90095		9,95656,45858			9,67262,44236		10,32737,55764	59	
			44743		9908			54652			
	2	9,62919,34838		9,95656,35950			9,67262,98888		10,32737,01112	58	
			44743		9908			54651			
	3	9,62919,79581		9,95656,26042			9,67263,53539		10,32736,46461	57	
			44743		9908			54651			
	4	9,62920,24324		9,95656,16134			9,67264,08190		10,32735,91810	56	
			44742		9908			54651			
	5	9,62920,69066		9,95656,06226			9,67264,62841		10,32735,37159	55	
			44742		9909			54649			
12	6	9,62921,13808		9,95655,96317			9,67265,17490		10,32734,82510	54	47
			44740		9909			54650			
	7	9,62921,58548		9,95655,86408			9,67265,72140		10,32734,27860	53	
			44741		9908			54649			
	8	9,62922,03289		9,95655,76500			9,67266,26789		10,32733,73211	52	
			44740		9909			54649			
	9	9,62922,48029		9,95655,66591			9,67266,81438		10,32733,18562	51	
			44739		9909			54648			
	10	9,62922,92768		9,95655,56682			9,67267,36086		10,32732,63914	50	
			44738		9909			54648			
	11	9,62923,37506		9,95655,46773			9,67267,90734		10,32732,09266	49	
			44738		9910			54647			
12	12	9,62923,82244		9,95655,36863			9,67268,45381		10,32731,54619	48	47
			44738		9909			54647			
	13	9,62924,26982		9,95655,26954			9,67269,00028		10,32730,99972	47	
			44737		9909			54646			
	14	9,62924,71719		9,95655,17045			9,67269,54674		10,32730,45326	46	
			44736		9910			54646			
	15	9,62925,16455		9,95655,07135			9,67270,09320		10,32729,90680	45	
			44736		9910			54646			
	16	9,62925,61191		9,95654,97225			9,67270,63966		10,32729,36034	44	
			44735		9910			54645			
	17	9,62926,05926		9,95654,87315			9,67271,18611		10,32728,81389	43	
			44735		9910			54645			
12	18	9,62926,50661		9,95654,77405			9,67271,73256		10,32728,26744	42	47
			44734		9910			54644			
	19	9,62926,95395		9,95654,67495			9,67272,27900		10,32727,72100	41	
			44734		9910			54644			
	20	9,62927,40129		9,95654,57585			9,67272,82544		10,32727,17456	40	
			44733		9911			54643			
	21	9,62927,84862		9,95654,47674			9,67273,37187		10,32726,62813	39	
			44732		9910			54643			
	22	9,62928,29594		9,95654,37764			9,67273,91830		10,32726,08170	38	
			44732		9911			54643			
	23	9,62928,74326		9,95654,27853			9,67274,46473		10,32725,53527	37	
			44732		9910			54642			
12	24	9,62929,19058		9,95654,17943			9,67275,01115		10,32724,98885	36	47
			44730		9911			54642			
	25	9,62929,63788		9,95654,08032			9,67275,55757		10,32724,44243	35	
			44731		9911			54641			
	26	9,62930,08519		9,95653,98121			9,67276,10398		10,32723,89602	34	
			44729		9911			54641			
	27	9,62930,53248		9,95653,88210			9,67276,65039		10,32723,34961	33	
			44729		9912			54640			
	28	9,62930,97977		9,95653,78298			9,67277,19679		10,32722,80321	32	
			44729		9911			54640			
	29	9,62931,42706		9,95653,68387			9,67277,74319		10,32722,25681	31	
			44728		9912			54639			
12	30	9,62931,87434		9,95653,58475			9,67278,28958		10,32721,71042	30	47
			44727		9911			54639			
	31	9,62932,32161		9,95653,48564			9,67278,83597		10,32721,16403	29	
			44727		9912			54639			
	32	9,62932,76888		9,95653,38652			9,67279,38236		10,32720,61764	28	
			44726		9912			54638			
	33	9,62933,21614		9,95653,28740			9,67279,92874		10,32720,07126	27	
			44726		9912			54638			
	34	9,62933,66340		9,95653,18828			9,67280,47512		10,32719,52488	26	
			44725		9912			54637			
	35	9,62934,11065		9,95653,08916			9,67281,02149		10,32718,97851	25	
			44725		9912			54637			
12	36	9,62934,55790		9,95652,99004			9,67281,56786		10,32718,43214	24	47
			44724		9912			54636			
	37	9,62935,00514		9,95652,89092			9,67282,11422		10,32717,88578	23	
			44723		9913			54636			
	38	9,62935,45237		9,95652,79179			9,67282,66058		10,32717,33942	22	
			44723		9913			54636			
	39	9,62935,89960		9,95652,69266			9,67283,20694		10,32716,79306	21	
			44722		9912			54635			
	40	9,62936,34682		9,95652,59354			9,67283,75329		10,32716,24671	20	
			44722		9913			54634			
	41	9,62936,79404		9,95652,49441			9,67284,29963		10,32715,70037	19	
			44721		9913			54634			
12	42	9,62937,24125		9,95652,39528			9,67284,84597		10,32715,15403	18	47
			44721		9913			54634			
	43	9,62937,68846		9,95652,29615			9,67285,39231		10,32714,60769	17	
			44720		9914			54634			
	44	9,62938,13566		9,95652,19701			9,67285,93865		10,32714,06135	16	
			44719		9913			54632			
	45	9,62938,58285		9,95652,09788			9,67286,48497		10,32713,51503	15	
			44719		9913			54633			
	46	9,62939,03004		9,95651,99875			9,67287,03130		10,32712,96870	14	
			44719		9914			54632			
	47	9,62939,47723		9,95651,89961			9,67287,57762		10,32712,42238	13	
			44718		9914			54631			
12	48	9,62939,92441		9,95651,80047			9,67288,12393		10,32711,87607	12	47
			44717		9914			54632			
	49	9,62940,37158		9,95651,70133			9,67288,67025		10,32711,32975	11	
			44717		9914			54630			
	50	9,62940,81875		9,95651,60219			9,67289,21655		10,32710,78345	10	
			44716		9914			54631			
	51	9,62941,26591		9,95651,50305			9,67289,76286		10,32710,23714	9	
			44715		9914			54629			
	52	9,62941,71306		9,95651,40391			9,67290,30915		10,32709,69085	8	
			44715		9914			54630			
	53	9,62942,16021		9,95651,30477			9,67290,85545		10,32709,14455	7	
			44715		9915			54629			
12	54	9,62942,60736		9,95651,20562			9,67291,40174		10,32708,59826	6	47
			44714		9915			54628			
	55	9,62943,05450		9,95651,10647			9,67291,94802		10,32708,05198	5	
			44713		9914			54628			
	56	9,62943,50163		9,95651,00733			9,67292,49430		10,32707,50570	4	
			44713		9915			54628			
	57	9,62943,94876		9,95650,90818			9,67293,04058		10,32706,95942	3	
			44712		9915			54627			
	58	9,62944,39588		9,95650,80903			9,67293,58685		10,32706,41315	2	
			44712		9915			54627			
	59	9,62944,84300		9,95650,70988			9,67294,13312		10,32705,86688	1	
			44711		9915			54626			
12	60	9,62945,29011		9,95650,61073			9,67294,67938		10,32705,32062	0	47
			44710		9916			54626			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,62945,29011		9,95650,61073			9,67294,67938		10,32705,32062	60	46
			44710		9916			54626			
	1	9,62945,73721		9,95650,51157			9,67295,22564		10,32704,77436	59	
			44710		9915			54625			
	2	9,62946,18431		9,95650,41242			9,67295,77189		10,32704,22811	58	
			44710		9916			54625			
	3	9,62946,63141		9,95650,31326			9,67296,31814		10,32703,68186	57	
			44708		9916			54625			
	4	9,62947,07849		9,95650,21410			9,67296,86439		10,32703,13561	56	
			44709		9916			54624			
	5	9,62947,52558		9,95650,11494			9,67297,41063		10,32702,58937	55	
			44707		9916			54624			
13	6	9,62947,97265		9,95650,01578			9,67297,95687		10,32702,04313	54	46
			44707		9916			54623			
	7	9,62948,41972		9,95649,91662			9,67298,50310		10,32701,49690	53	
			44707		9916			54623			
	8	9,62948,86679		9,95649,81746			9,67299,04933		10,32700,95067	52	
			44706		9916			54622			
	9	9,62949,31385		9,95649,71830			9,67299,59555		10,32700,40445	51	
			44705		9917			54622			
	10	9,62949,76090		9,95649,61913			9,67300,14177		10,32699,85823	50	
			44705		9916			54622			
	11	9,62950,20795		9,95649,51997			9,67300,68799		10,32699,31201	49	
			44705		9917			54621			
13	12	9,62950,65500		9,95649,42080			9,67301,23420		10,32698,76580	48	46
			44703		9917			54620			
	13	9,62951,10203		9,95649,32163			9,67301,78040		10,32698,21960	47	
			44704		9917			54621			
	14	9,62951,54907		9,95649,22246			9,67302,32661		10,32697,67339	46	
			44702		9917			54619			
	15	9,62951,99609		9,95649,12329			9,67302,87280		10,32697,12720	45	
			44702		9917			54620			
	16	9,62952,44311		9,95649,02412			9,67303,41900		10,32696,58100	44	
			44702		9918			54619			
	17	9,62952,89013		9,95648,92494			9,67303,96519		10,32696,03481	43	
			44701		9917			54618			
13	18	9,62953,33714		9,95648,82577			9,67304,51137		10,32695,48863	42	46
			44700		9918			54618			
	19	9,62953,78414		9,95648,72659			9,67305,05755		10,32694,94245	41	
			44700		9917			54618			
	20	9,62954,23114		9,95648,62742			9,67305,60373		10,32694,39627	40	
			44699		9918			54617			
	21	9,62954,67813		9,95648,52824			9,67306,14990		10,32693,85010	39	
			44699		9918			54616			
	22	9,62955,12512		9,95648,42906			9,67306,69606		10,32693,30394	38	
			44698		9918			54617			
	23	9,62955,57210		9,95648,32988			9,67307,24223		10,32692,75777	37	
			44698		9919			54615			
13	24	9,62956,01908		9,95648,23069			9,67307,78838		10,32692,21162	36	46
			44697		9918			54616			
	25	9,62956,46605		9,95648,13151			9,67308,33454		10,32691,66546	35	
			44696		9918			54615			
	26	9,62956,91301		9,95648,03233			9,67308,88069		10,32691,11931	34	
			44696		9919			54614			
	27	9,62957,35997		9,95647,93314			9,67309,42683		10,32690,57317	33	
			44695		9919			54614			
	28	9,62957,80692		9,95647,83395			9,67309,97297		10,32690,02703	32	
			44695		9919			54614			
	29	9,62958,25387		9,95647,73476			9,67310,51911		10,32689,48089	31	
			44694		9919			54613			
13	30	9,62958,70081		9,95647,63557			9,67311,06524		10,32688,93476	30	46
			44694		9919			54613			
	31	9,62959,14775		9,95647,53638			9,67311,61137		10,32688,38863	29	
			44693		9919			54612			
	32	9,62959,59468		9,95647,43719			9,67312,15749		10,32687,84251	28	
			44693		9919			54612			
	33	9,62960,04161		9,95647,33800			9,67312,70361		10,32687,29639	27	
			44692		9920			54612			
	34	9,62960,48853		9,95647,23880			9,67313,24973		10,32686,75027	26	
			44691		9919			54611			
	35	9,62960,93544		9,95647,13961			9,67313,79584		10,32686,20416	25	
			44691		9920			54610			
13	36	9,62961,38235		9,95647,04041			9,67314,34194		10,32685,65806	24	46
			44690		9920			54610			
	37	9,62961,82925		9,95646,94121			9,67314,88804		10,32685,11196	23	
			44690		9920			54610			
	38	9,62962,27615		9,95646,84201			9,67315,43414		10,32684,56586	22	
			44689		9920			54609			
	39	9,62962,72304		9,95646,74281			9,67315,98023		10,32684,01977	21	
			44689		9920			54609			
	40	9,62963,16993		9,95646,64361			9,67316,52632		10,32683,47368	20	
			44688		9921			54608			
	41	9,62963,61681		9,95646,54440			9,67317,07240		10,32682,92760	19	
			44687		9920			54608			
13	42	9,62964,06368		9,95646,44520			9,67317,61848		10,32682,38152	18	46
			44687		9921			54608			
	43	9,62964,51055		9,95646,34599			9,67318,16456		10,32681,83544	17	
			44686		9921			54607			
	44	9,62964,95741		9,95646,24678			9,67318,71063		10,32681,28937	16	
			44686		9920			54607			
	45	9,62965,40427		9,95646,14758			9,67319,25670		10,32680,74330	15	
			44685		9921			54606			
	46	9,62965,85112		9,95646,04837			9,67319,80276		10,32680,19724	14	
			44685		9921			54605			
	47	9,62966,29797		9,95645,94916			9,67320,34881		10,32679,65119	13	
			44684		9922			54606			
13	48	9,62966,74481		9,95645,84994			9,67320,89487		10,32679,10513	12	46
			44684		9921			54605			
	49	9,62967,19165		9,95645,75073			9,67321,44092		10,32678,55908	11	
			44683		9921			54604			
	50	9,62967,63848		9,95645,65152			9,67321,98696		10,32678,01304	10	
			44682		9922			54604			
	51	9,62968,08530		9,95645,55230			9,67322,53300		10,32677,46700	9	
			44682		9922			54604			
	52	9,62968,53212		9,95645,45308			9,67323,07904		10,32676,92096	8	
			44681		9922			54603			
	53	9,62968,97893		9,95645,35386			9,67323,62507		10,32676,37493	7	
			44681		9922			54603			
13	54	9,62969,42574		9,95645,25464			9,67324,17110		10,32675,82890	6	46
			44680		9922			54602			
	55	9,62969,87254		9,95645,15542			9,67324,71712		10,32675,28288	5	
			44680		9922			54602			
	56	9,62970,31934		9,95645,05620			9,67325,26314		10,32674,73686	4	
			44679		9922			54601			
	57	9,62970,76613		9,95644,95698			9,67325,80915		10,32674,19085	3	
			44678		9923			54601			
	58	9,62971,21291		9,95644,85775			9,67326,35516		10,32673,64484	2	
			44678		9922			54601			
	59	9,62971,65969		9,95644,75853			9,67326,90117		10,32673,09883	1	
			44677		9923			54600			
13	60	9,62972,10646		9,95644,65930			9,67327,44717		10,32672,55283	0	46
			44677		9923			54599			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,62972,10646		9,95644,65930		9,67327,44717		10,32672,55283	60	45
			44677		9923		54599			
	1	9,62972,55323		9,95644,56007		9,67327,99316		10,32672,00684	59	
			44676		9923		54599			
	2	9,62972,99999		9,95644,46084		9,67328,53915		10,32671,46085	58	
			44676		9923		54599			
	3	9,62973,44675		9,95644,36161		9,67329,08514		10,32670,91486	57	
			44675		9923		54599			
	4	9,62973,89350		9,95644,26238		9,67329,63113		10,32670,36887	56	
			44675		9924		54597			
	5	9,62974,34025		9,95644,16314		9,67330,17710		10,32669,82290	55	
			44674		9923		54598			
14	6	9,62974,78699		9,95644,06391		9,67330,72308		10,32669,27692	54	45
			44673		9924		54597			
	7	9,62975,23372		9,95643,96467		9,67331,26905		10,32668,73095	53	
			44673		9923		54596			
	8	9,62975,68045		9,95643,86544		9,67331,81501		10,32668,18499	52	
			44672		9924		54597			
	9	9,62976,12717		9,95643,76620		9,67332,36098		10,32667,63902	51	
			44672		9924		54595			
	10	9,62976,57389		9,95643,66696		9,67332,90693		10,32667,09307	50	
			44671		9924		54596			
	11	9,62977,02060		9,95643,56772		9,67333,45289		10,32666,54711	49	
			44671		9925		54594			
14	12	9,62977,46731		9,95643,46847		9,67333,99883		10,32666,00117	48	45
			44670		9924		54595			
	13	9,62977,91401		9,95643,36923		9,67334,54478		10,32665,45522	47	
			44669		9924		54594			
	14	9,62978,36070		9,95643,26999		9,67335,09072		10,32664,90928	46	
			44669		9925		54593			
	15	9,62978,80739		9,95643,17074		9,67335,63665		10,32664,36335	45	
			44669		9925		54593			
	16	9,62979,25408		9,95643,07149		9,67336,18258		10,32663,81742	44	
			44668		9925		54593			
	17	9,62979,70076		9,95642,97224		9,67336,72851		10,32663,27149	43	
			44667		9924		54592			
14	18	9,62980,14743		9,95642,87300		9,67337,27443		10,32662,72557	42	45
			44666		9926		54592			
	19	9,62980,59409		9,95642,77374		9,67337,82035		10,32662,17965	41	
			44667		9925		54591			
	20	9,62981,04076		9,95642,67449		9,67338,36626		10,32661,63374	40	
			44665		9925		54591			
	21	9,62981,48741		9,95642,57524		9,67338,91217		10,32661,08783	39	
			44665		9926		54591			
	22	9,62981,93406		9,95642,47598		9,67339,45808		10,32660,54192	38	
			44665		9925		54590			
	23	9,62982,38071		9,95642,37673		9,67340,00398		10,32659,99602	37	
			44663		9926		54589			
14	24	9,62982,82734		9,95642,27747		9,67340,54987		10,32659,45013	36	45
			44664		9926		54590			
	25	9,62983,27398		9,95642,17821		9,67341,09577		10,32658,90423	35	
			44663		9926		54588			
	26	9,62983,72061		9,95642,07895		9,67341,64165		10,32658,35835	34	
			44662		9926		54589			
	27	9,62984,16723		9,95641,97969		9,67342,18754		10,32657,81246	33	
			44661		9926		54587			
	28	9,62984,61384		9,95641,88043		9,67342,73341		10,32657,26659	32	
			44661		9926		54588			
	29	9,62985,06045		9,95641,78117		9,67343,27929		10,32656,72071	31	
			44661		9927		54587			
14	30	9,62985,50706		9,95641,68190		9,67343,82516		10,32656,17484	30	45
			44660		9926		54586			
	31	9,62985,95366		9,95641,58264		9,67344,37102		10,32655,62898	29	
			44659		9927		54586			
	32	9,62986,40025		9,95641,48337		9,67344,91688		10,32655,08312	28	
			44659		9927		54586			
	33	9,62986,84684		9,95641,38410		9,67345,46274		10,32654,53726	27	
			44658		9927		54585			
	34	9,62987,29342		9,95641,28483		9,67346,00859		10,32653,99141	26	
			44658		9927		54585			
	35	9,62987,74000		9,95641,18556		9,67346,55444		10,32653,44556	25	
			44657		9927		54584			
14	36	9,62988,18657		9,95641,08629		9,67347,10028		10,32652,89972	24	45
			44657		9928		54584			
	37	9,62988,63314		9,95640,98701		9,67347,64612		10,32652,35388	23	
			44656		9927		54584			
	38	9,62989,07970		9,95640,88774		9,67348,19196		10,32651,80804	22	
			44655		9928		54583			
	39	9,62989,52625		9,95640,78846		9,67348,73779		10,32651,26221	21	
			44655		9927		54583			
	40	9,62989,97280		9,95640,68919		9,67349,28362		10,32650,71638	20	
			44654		9928		54582			
	41	9,62990,41934		9,95640,58991		9,67349,82944		10,32650,17056	19	
			44654		9928		54581			
14	42	9,62990,86588		9,95640,49063		9,67350,37525		10,32649,62475	18	45
			44653		9928		54582			
	43	9,62991,31241		9,95640,39135		9,67350,92107		10,32649,07893	17	
			44653		9929		54581			
	44	9,62991,75894		9,95640,29206		9,67351,46688		10,32648,53312	16	
			44652		9928		54580			
	45	9,62992,20546		9,95640,19278		9,67352,01268		10,32647,98732	15	
			44652		9928		54580			
	46	9,62992,65198		9,95640,09350		9,67352,55848		10,32647,44152	14	
			44651		9929		54580			
	47	9,62993,09849		9,95639,99421		9,67353,10428		10,32646,89572	13	
			44650		9929		54579			
14	48	9,62993,54499		9,95639,89492		9,67353,65007		10,32646,34993	12	45
			44650		9928		54578			
	49	9,62993,99149		9,95639,79564		9,67354,19585		10,32645,80415	11	
			44649		9929		54579			
	50	9,62994,43798		9,95639,69635		9,67354,74164		10,32645,25836	10	
			44649		9929		54577			
	51	9,62994,88447		9,95639,59706		9,67355,28741		10,32644,71259	9	
			44648		9930		54578			
	52	9,62995,33095		9,95639,49776		9,67355,83319		10,32644,16681	8	
			44648		9929		54577			
	53	9,62995,77743		9,95639,39847		9,67356,37896		10,32643,62104	7	
			44647		9930		54576			
14	54	9,62996,22390		9,95639,29917		9,67356,92472		10,32643,07528	6	45
			44646		9929		54576			
	55	9,62996,67036		9,95639,19988		9,67357,47048		10,32642,52952	5	
			44646		9930		54576			
	56	9,62997,11682		9,95639,10058		9,67358,01624		10,32641,98376	4	
			44645		9930		54575			
	57	9,62997,56327		9,95639,00128		9,67358,56199		10,32641,43801	3	
			44645		9930		54575			
	58	9,62998,00972		9,95638,90198		9,67359,10774		10,32640,89226	2	
			44645		9930		54574			
	59	9,62998,45617		9,95638,80268		9,67359,65348		10,32640,34652	1	
			44643		9930		54574			
14	60	9,62998,90260		9,95638,70338		9,67360,19922		10,32639,80078	0	45
			44643		9930		54574			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,62998,90260		9,95638,70338			9,67360,19922		10,32639,80078	60	44
			44643		9930			54574			
	1	9,62999,34903		9,95638,60408			9,67360,74496		10,32639,25504	59	
			44643		9931			54573			
	2	9,62999,79546		9,95638,50477			9,67361,29069		10,32638,70931	58	
			44642		9930			54572			
	3	9,63000,24188		9,95638,40547			9,67361,83641		10,32638,16359	57	
			44641		9931			54572			
	4	9,63000,68829		9,95638,30616			9,67362,38213		10,32637,61787	56	
			44641		9931			54572			
	5	9,63001,13470		9,95638,20685			9,67362,92785		10,32637,07215	55	
			44640		9931			54571			
15	6	9,63001,58110		9,95638,10754			9,67363,47356		10,32636,52644	54	44
			44640		9931			54571			
	7	9,63002,02750		9,95638,00823			9,67364,01927		10,32635,98073	53	
			44639		9931			54570			
	8	9,63002,47389		9,95637,90892			9,67364,56497		10,32635,43503	52	
			44639		9931			54570			
	9	9,63002,92028		9,95637,80961			9,67365,11067		10,32634,88933	51	
			44638		9932			54570			
	10	9,63003,36666		9,95637,71029			9,67365,65637		10,32634,34363	50	
			44638		9931			54569			
	11	9,63003,81304		9,95637,61098			9,67366,20206		10,32633,79794	49	
			44636		9932			54569			
15	12	9,63004,25940		9,95637,51166			9,67366,74775		10,32633,25225	48	44
			44637		9932			54568			
	13	9,63004,70577		9,95637,41234			9,67367,29343		10,32632,70657	47	
			44636		9932			54568			
	14	9,63005,15213		9,95637,31302			9,67367,83911		10,32632,16089	46	
			44635		9932			54567			
	15	9,63005,59848		9,95637,21370			9,67368,38478		10,32631,61522	45	
			44635		9932			54567			
	16	9,63006,04483		9,95637,11438			9,67368,93045		10,32631,06955	44	
			44634		9933			54566			
	17	9,63006,49117		9,95637,01505			9,67369,47611		10,32630,52389	43	
			44633		9932			54566			
15	18	9,63006,93750		9,95636,91573			9,67370,02177		10,32629,97823	42	44
			44633		9933			54566			
	19	9,63007,38383		9,95636,81640			9,67370,56743		10,32629,43257	41	
			44633		9932			54565			
	20	9,63007,83016		9,95636,71708			9,67371,11308		10,32628,88692	40	
			44632		9933			54565			
	21	9,63008,27648		9,95636,61775			9,67371,65873		10,32628,34127	39	
			44631		9933			54564			
	22	9,63008,72279		9,95636,51842			9,67372,20437		10,32627,79563	38	
			44631		9933			54564			
	23	9,63009,16910		9,95636,41909			9,67372,75001		10,32627,24999	37	
			44630		9933			54563			
15	24	9,63009,61540		9,95636,31976			9,67373,29564		10,32626,70436	36	44
			44630		9934			54563			
	25	9,63010,06170		9,95636,22042			9,67373,84127		10,32626,15873	35	
			44629		9933			54563			
	26	9,63010,50799		9,95636,12109			9,67374,38690		10,32625,61310	34	
			44628		9934			54562			
	27	9,63010,95427		9,95636,02175			9,67374,93252		10,32625,06748	33	
			44628		9933			54562			
	28	9,63011,40055		9,95635,92242			9,67375,47814		10,32624,52186	32	
			44628		9934			54561			
	29	9,63011,84683		9,95635,82308			9,67376,02375		10,32623,97625	31	
			44627		9934			54561			
15	30	9,63012,29310		9,95635,72374			9,67376,56936		10,32623,43064	30	44
			44626		9934			54560			
	31	9,63012,73936		9,95635,62440			9,67377,11496		10,32622,88504	29	
			44626		9935			54560			
	32	9,63013,18562		9,95635,52505			9,67377,66056		10,32622,33944	28	
			44625		9934			54560			
	33	9,63013,63187		9,95635,42571			9,67378,20616		10,32621,79384	27	
			44624		9934			54559			
	34	9,63014,07811		9,95635,32637			9,67378,75175		10,32621,24825	26	
			44624		9935			54558			
	35	9,63014,52435		9,95635,22702			9,67379,29733		10,32620,70267	25	
			44624		9935			54558			
15	36	9,63014,97059		9,95635,12767			9,67379,84291		10,32620,15709	24	44
			44623		9934			54558			
	37	9,63015,41682		9,95635,02833			9,67380,38849		10,32619,61151	23	
			44622		9935			54557			
	38	9,63015,86304		9,95634,92898			9,67380,93406		10,32619,06594	22	
			44622		9935			54557			
	39	9,63016,30926		9,95634,82963			9,67381,47963		10,32618,52037	21	
			44621		9936			54557			
	40	9,63016,75547		9,95634,73027			9,67382,02520		10,32617,97480	20	
			44621		9935			54556			
	41	9,63017,20168		9,95634,63092			9,67382,57076		10,32617,42924	19	
			44620		9935			54555			
15	42	9,63017,64788		9,95634,53157			9,67383,11631		10,32616,88369	18	44
			44620		9936			54556			
	43	9,63018,09408		9,95634,43221			9,67383,66187		10,32616,33813	17	
			44619		9936			54554			
	44	9,63018,54027		9,95634,33285			9,67384,20741		10,32615,79259	16	
			44618		9936			54555			
	45	9,63018,98645		9,95634,23349			9,67384,75296		10,32615,24704	15	
			44618		9935			54553			
	46	9,63019,43263		9,95634,13414			9,67385,29849		10,32614,70151	14	
			44617		9937			54554			
	47	9,63019,87880		9,95634,03477			9,67385,84403		10,32614,15597	13	
			44617		9936			54553			
15	48	9,63020,32497		9,95633,93541			9,67386,38956		10,32613,61044	12	44
			44616		9936			54552			
	49	9,63020,77113		9,95633,83605			9,67386,93508		10,32613,06492	11	
			44616		9937			54552			
	50	9,63021,21729		9,95633,73668			9,67387,48060		10,32612,51940	10	
			44615		9936			54552			
	51	9,63021,66344		9,95633,63732			9,67388,02612		10,32611,97388	9	
			44614		9937			54551			
	52	9,63022,10958		9,95633,53795			9,67388,57163		10,32611,42837	8	
			44614		9937			54551			
	53	9,63022,55572		9,95633,43858			9,67389,11714		10,32610,88286	7	
			44614		9937			54550			
15	54	9,63023,00186		9,95633,33921			9,67389,66264		10,32610,33736	6	44
			44613		9937			54550			
	55	9,63023,44799		9,95633,23984			9,67390,20814		10,32609,79186	5	
			44612		9937			54550			
	56	9,63023,89411		9,95633,14047			9,67390,75364		10,32609,24636	4	
			44612		9937			54549			
	57	9,63024,34023		9,95633,04110			9,67391,29913		10,32608,70087	3	
			44611		9938			54548			
	58	9,63024,78634		9,95632,94172			9,67391,84461		10,32608,15539	2	
			44610		9937			54548			
	59	9,63025,23244		9,95632,84235			9,67392,39009		10,32607,60991	1	
			44610		9938			54548			
15	60	9,63025,67854		9,95632,74297			9,67392,93557		10,32607,06443	0	44
			44610		9938			54548			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,63025,67854		9,95632,74297			9,67392,93557		10,32607,06443	60	43
			44610		9938			54548			
	1	9,63026,12464		9,95632,64359			9,67393,48105		10,32606,51895	59	
			44609		9938			54546			
	2	9,63026,57073		9,95632,54421			9,67394,02651		10,32605,97349	58	
			44608		9938			54547			
	3	9,63027,01681		9,95632,44483			9,67394,57198		10,32605,42802	57	
			44608		9938			54546			
	4	9,63027,46289		9,95632,34545			9,67395,11744		10,32604,88256	56	
			44607		9938			54545			
	5	9,63027,90896		9,95632,24607			9,67395,66289		10,32604,33711	55	
			44607		9939			54545			
16	6	9,63028,35503		9,95632,14668			9,67396,20834		10,32603,79166	54	43
			44606		9938			54545			
	7	9,63028,80109		9,95632,04730			9,67396,75379		10,32603,24621	53	
			44605		9939			54544			
	8	9,63029,24714		9,95631,94791			9,67397,29923		10,32602,70077	52	
			44605		9939			54544			
	9	9,63029,69319		9,95631,84852			9,67397,84467		10,32602,15533	51	
			44605		9939			54544			
	10	9,63030,13924		9,95631,74913			9,67398,39011		10,32601,60989	50	
			44604		9939			54543			
	11	9,63030,58528		9,95631,64974			9,67398,93554		10,32601,06446	49	
			44603		9939			54542			
16	12	9,63031,03131		9,95631,55035			9,67399,48096		10,32600,51904	48	43
			44603		9939			54542			
	13	9,63031,47734		9,95631,45096			9,67400,02638		10,32599,97362	47	
			44602		9940			54542			
	14	9,63031,92336		9,95631,35156			9,67400,57180		10,32599,42820	46	
			44602		9939			54541			
	15	9,63032,36938		9,95631,25217			9,67401,11721		10,32598,88279	45	
			44601		9940			54541			
	16	9,63032,81539		9,95631,15277			9,67401,66262		10,32598,33738	44	
			44600		9940			54540			
	17	9,63033,26139		9,95631,05337			9,67402,20802		10,32597,79198	43	
			44600		9940			54540			
16	18	9,63033,70739		9,95630,95397			9,67402,75342		10,32597,24658	42	43
			44600		9940			54539			
	19	9,63034,15339		9,95630,85457			9,67403,29881		10,32596,70119	41	
			44598		9940			54539			
	20	9,63034,59937		9,95630,75517			9,67403,84420		10,32596,15580	40	
			44599		9940			54539			
	21	9,63035,04536		9,95630,65577			9,67404,38959		10,32595,61041	39	
			44597		9941			54538			
	22	9,63035,49133		9,95630,55636			9,67404,93497		10,32595,06503	38	
			44597		9940			54538			
	23	9,63035,93730		9,95630,45696			9,67405,48035		10,32594,51965	37	
			44597		9941			54537			
16	24	9,63036,38327		9,95630,35755			9,67406,02572		10,32593,97428	36	43
			44596		9941			54537			
	25	9,63036,82923		9,95630,25814			9,67406,57109		10,32593,42891	35	
			44596		9941			54536			
	26	9,63037,27519		9,95630,15873			9,67407,11645		10,32592,88355	34	
			44594		9941			54536			
	27	9,63037,72113		9,95630,05932			9,67407,66181		10,32592,33819	33	
			44595		9941			54536			
	28	9,63038,16708		9,95629,95991			9,67408,20717		10,32591,79283	32	
			44594		9941			54535			
	29	9,63038,61302		9,95629,86050			9,67408,75252		10,32591,24748	31	
			44593		9942			54535			
16	30	9,63039,05895		9,95629,76108			9,67409,29787		10,32590,70213	30	43
			44593		9941			54534			
	31	9,63039,50488		9,95629,66167			9,67409,84321		10,32590,15679	29	
			44592		9942			54534			
	32	9,63039,95080		9,95629,56225			9,67410,38855		10,32589,61145	28	
			44591		9942			54533			
	33	9,63040,39671		9,95629,46283			9,67410,93388		10,32589,06612	27	
			44591		9942			54533			
	34	9,63040,84262		9,95629,36341			9,67411,47921		10,32588,52079	26	
			44591		9942			54533			
	35	9,63041,28853		9,95629,26399			9,67412,02454		10,32587,97546	25	
			44589		9942			54532			
16	36	9,63041,73442		9,95629,16457			9,67412,56986		10,32587,43014	24	43
			44590		9942			54531			
	37	9,63042,18032		9,95629,06515			9,67413,11517		10,32586,88483	23	
			44589		9943			54531			
	38	9,63042,62621		9,95628,96572			9,67413,66048		10,32586,33952	22	
			44588		9942			54531			
	39	9,63043,07209		9,95628,86630			9,67414,20579		10,32585,79421	21	
			44587		9943			54531			
	40	9,63043,51796		9,95628,76687			9,67414,75110		10,32585,24890	20	
			44587		9943			54529			
	41	9,63043,96383		9,95628,66744			9,67415,29639		10,32584,70361	19	
			44587		9943			54530			
16	42	9,63044,40970		9,95628,56801			9,67415,84169		10,32584,15831	18	43
			44586		9943			54529			
	43	9,63044,85556		9,95628,46858			9,67416,38698		10,32583,61302	17	
			44585		9943			54528			
	44	9,63045,30141		9,95628,36915			9,67416,93226		10,32583,06774	16	
			44585		9943			54529			
	45	9,63045,74726		9,95628,26972			9,67417,47755		10,32582,52245	15	
			44584		9944			54527			
	46	9,63046,19310		9,95628,17028			9,67418,02282		10,32581,97718	14	
			44584		9944			54528			
	47	9,63046,63894		9,95628,07084			9,67418,56810		10,32581,43190	13	
			44583		9943			54526			
16	48	9,63047,08477		9,95627,97141			9,67419,11336		10,32580,88664	12	43
			44583		9944			54527			
	49	9,63047,53060		9,95627,87197			9,67419,65863		10,32580,34137	11	
			44582		9944			54526			
	50	9,63047,97642		9,95627,77253			9,67420,20389		10,32579,79611	10	
			44581		9944			54525			
	51	9,63048,42223		9,95627,67309			9,67420,74914		10,32579,25086	9	
			44581		9944			54525			
	52	9,63048,86804		9,95627,57365			9,67421,29439		10,32578,70561	8	
			44581		9945			54525			
	53	9,63049,31385		9,95627,47420			9,67421,83964		10,32578,16036	7	
			44579		9944			54524			
16	54	9,63049,75964		9,95627,37476			9,67422,38488		10,32577,61512	6	43
			44580		9945			54524			
	55	9,63050,20544		9,95627,27531			9,67422,93012		10,32577,06988	5	
			44578		9944			54524			
	56	9,63050,65122		9,95627,17587			9,67423,47536		10,32576,52464	4	
			44578		9945			54522			
	57	9,63051,09700		9,95627,07642			9,67424,02058		10,32575,97942	3	
			44578		9945			54523			
	58	9,63051,54278		9,95626,97697			9,67424,56581		10,32575,43419	2	
			44577		9945			54522			
	59	9,63051,98855		9,95626,87752			9,67425,11103		10,32574,88897	1	
			44576		9945			54522			
16	60	9,63052,43431		9,95626,77807			9,67425,65625		10,32574,34375	0	43
			44576		9946			54521			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,63052,43431		9,95626,77807			9,67425,65625		10,32574,34375	60	42
			44576		9946			54521			
	1	9,63052,88007		9,95626,67861			9,67426,20146		10,32573,79854	59	
			44576		9945			54521			
	2	9,63053,32583		9,95626,57916			9,67426,74667		10,32573,25333	58	
			44574		9946			54520			
	3	9,63053,77157		9,95626,47970			9,67427,29187		10,32572,70813	57	
			44575		9945			54520			
	4	9,63054,21732		9,95626,38025			9,67427,83707		10,32572,16293	56	
			44573		9946			54519			
	5	9,63054,66305		9,95626,28079			9,67428,38226		10,32571,61774	55	
			44573		9946			54519			
17	6	9,63055,10878		9,95626,18133			9,67428,92745		10,32571,07255	54	42
			44573		9946			54519			
	7	9,63055,55451		9,95626,08187			9,67429,47264		10,32570,52736	53	
			44572		9946			54518			
	8	9,63056,00023		9,95625,98241			9,67430,01782		10,32569,98218	52	
			44571		9947			54518			
	9	9,63056,44594		9,95625,88294			9,67430,56300		10,32569,43700	51	
			44571		9946			54517			
	10	9,63056,89165		9,95625,78348			9,67431,10817		10,32568,89183	50	
			44570		9947			54517			
	11	9,63057,33735		9,95625,68401			9,67431,65334		10,32568,34666	49	
			44570		9946			54516			
17	12	9,63057,78305		9,95625,58455			9,67432,19850		10,32567,80150	48	42
			44569		9947			54516			
	13	9,63058,22874		9,95625,48508			9,67432,74366		10,32567,25634	47	
			44569		9947			54516			
	14	9,63058,67443		9,95625,38561			9,67433,28882		10,32566,71118	46	
			44568		9947			54515			
	15	9,63059,12011		9,95625,28614			9,67433,83397		10,32566,16603	45	
			44567		9947			54514			
	16	9,63059,56578		9,95625,18667			9,67434,37911		10,32565,62089	44	
			44567		9948			54515			
	17	9,63060,01145		9,95625,08719			9,67434,92426		10,32565,07574	43	
			44567		9947			54514			
17	18	9,63060,45712		9,95624,98772			9,67435,46940		10,32564,53060	42	42
			44565		9948			54513			
	19	9,63060,90277		9,95624,88824			9,67436,01453		10,32563,98547	41	
			44566		9947			54513			
	20	9,63061,34843		9,95624,78877			9,67436,55966		10,32563,44034	40	
			44564		9948			54512			
	21	9,63061,79407		9,95624,68929			9,67437,10478		10,32562,89522	39	
			44564		9948			54512			
	22	9,63062,23971		9,95624,58981			9,67437,64990		10,32562,35010	38	
			44564		9948			54512			
	23	9,63062,68535		9,95624,49033			9,67438,19502		10,32561,80498	37	
			44563		9948			54511			
17	24	9,63063,13098		9,95624,39085			9,67438,74013		10,32561,25987	36	42
			44562		9949			54511			
	25	9,63063,57660		9,95624,29136			9,67439,28524		10,32560,71476	35	
			44562		9948			54510			
	26	9,63064,02222		9,95624,19188			9,67439,83034		10,32560,16966	34	
			44562		9948			54510			
	27	9,63064,46784		9,95624,09240			9,67440,37544		10,32559,62456	33	
			44560		9949			54510			
	28	9,63064,91344		9,95623,99291			9,67440,92054		10,32559,07946	32	
			44561		9949			54509			
	29	9,63065,35905		9,95623,89342			9,67441,46563		10,32558,53437	31	
			44559		9949			54508			
17	30	9,63065,80464		9,95623,79393			9,67442,01071		10,32557,98929	30	42
			44559		9949			54508			
	31	9,63066,25023		9,95623,69444			9,67442,55579		10,32557,44421	29	
			44559		9949			54508			
	32	9,63066,69582		9,95623,59495			9,67443,10087		10,32556,89913	28	
			44558		9949			54507			
	33	9,63067,14140		9,95623,49546			9,67443,64594		10,32556,35406	27	
			44557		9950			54507			
	34	9,63067,58697		9,95623,39596			9,67444,19101		10,32555,80899	26	
			44557		9949			54507			
	35	9,63068,03254		9,95623,29647			9,67444,73608		10,32555,26392	25	
			44556		9950			54506			
17	36	9,63068,47810		9,95623,19697			9,67445,28114		10,32554,71886	24	42
			44556		9950			54505			
	37	9,63068,92366		9,95623,09747			9,67445,82619		10,32554,17381	23	
			44555		9950			54505			
	38	9,63069,36921		9,95622,99797			9,67446,37124		10,32553,62876	22	
			44555		9950			54505			
	39	9,63069,81476		9,95622,89847			9,67446,91629		10,32553,08371	21	
			44554		9950			54504			
	40	9,63070,26030		9,95622,79897			9,67447,46133		10,32552,53867	20	
			44554		9950			54504			
	41	9,63070,70584		9,95622,69947			9,67448,00637		10,32551,99363	19	
			44553		9951			54503			
17	42	9,63071,15137		9,95622,59996			9,67448,55140		10,32551,44860	18	42
			44552		9950			54503			
	43	9,63071,59689		9,95622,50046			9,67449,09643		10,32550,90357	17	
			44552		9951			54503			
	44	9,63072,04241		9,95622,40095			9,67449,64146		10,32550,35854	16	
			44551		9951			54502			
	45	9,63072,48792		9,95622,30144			9,67450,18648		10,32549,81352	15	
			44551		9951			54502			
	46	9,63072,93343		9,95622,20193			9,67450,73150		10,32549,26850	14	
			44550		9951			54501			
	47	9,63073,37893		9,95622,10242			9,67451,27651		10,32548,72349	13	
			44549		9951			54501			
17	48	9,63073,82442		9,95622,00291			9,67451,82152		10,32548,17848	12	42
			44549		9951			54500			
	49	9,63074,26991		9,95621,90340			9,67452,36652		10,32547,63348	11	
			44549		9952			54500			
	50	9,63074,71540		9,95621,80388			9,67452,91152		10,32547,08848	10	
			44548		9951			54499			
	51	9,63075,16088		9,95621,70437			9,67453,45651		10,32546,54349	9	
			44547		9952			54499			
	52	9,63075,60635		9,95621,60485			9,67454,00150		10,32545,99850	8	
			44547		9952			54499			
	53	9,63076,05182		9,95621,50533			9,67454,54649		10,32545,45351	7	
			44546		9952			54498			
17	54	9,63076,49728		9,95621,40581			9,67455,09147		10,32544,90853	6	42
			44546		9952			54498			
	55	9,63076,94274		9,95621,30629			9,67455,63645		10,32544,36355	5	
			44545		9952			54497			
	56	9,63077,38819		9,95621,20677			9,67456,18142		10,32543,81858	4	
			44545		9952			54497			
	57	9,63077,83364		9,95621,10725			9,67456,72639		10,32543,27361	3	
			44544		9953			54496			
	58	9,63078,27908		9,95621,00772			9,67457,27135		10,32542,72865	2	
			44543		9952			54496			
	59	9,63078,72451		9,95620,90820			9,67457,81631		10,32542,18369	1	
			44543		9953			54496			
17	60	9,63079,16994		9,95620,80867			9,67458,36127		10,32541,63873	0	42
			44542		9953			54495			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,63079,16994		9,95620,80867			9,67458,36127		10,32541,63873	60	41
			44542		9953			54495			
	1	9,63079,61536		9,95620,70914			9,67458,90622		10,32541,09378	59	
			44542		9953			54495			
	2	9,63080,06078		9,95620,60961			9,67459,45117		10,32540,54883	58	
			44541		9953			54494			
	3	9,63080,50619		9,95620,51008			9,67459,99611		10,32540,00389	57	
			44541		9953			54494			
	4	9,63080,95160		9,95620,41055			9,67460,54105		10,32539,45895	56	
			44540		9953			54493			
	5	9,63081,39700		9,95620,31102			9,67461,08598		10,32538,91402	55	
			44539		9954			54493			
18	6	9,63081,84239		9,95620,21148			9,67461,63091		10,32538,36909	54	41
			44539		9953			54493			
	7	9,63082,28778		9,95620,11195			9,67462,17584		10,32537,82416	53	
			44539		9954			54492			
	8	9,63082,73317		9,95620,01241			9,67462,72076		10,32537,27924	52	
			44538		9954			54491			
	9	9,63083,17855		9,95619,91287			9,67463,26567		10,32536,73433	51	
			44537		9954			54492			
	10	9,63083,62392		9,95619,81333			9,67463,81059		10,32536,18941	50	
			44537		9954			54490			
	11	9,63084,06929		9,95619,71379			9,67464,35549		10,32535,64451	49	
			44536		9954			54491			
18	12	9,63084,51465		9,95619,61425			9,67464,90040		10,32535,09960	48	41
			44535		9954			54490			
	13	9,63084,96000		9,95619,51471			9,67465,44530		10,32534,55470	47	
			44536		9955			54489			
	14	9,63085,40536		9,95619,41516			9,67465,99019		10,32534,00981	46	
			44534		9954			54489			
	15	9,63085,85070		9,95619,31562			9,67466,53508		10,32533,46492	45	
			44534		9955			54489			
	16	9,63086,29604		9,95619,21607			9,67467,07997		10,32532,92003	44	
			44533		9955			54488			
	17	9,63086,74137		9,95619,11652			9,67467,62485		10,32532,37515	43	
			44533		9955			54488			
18	18	9,63087,18670		9,95619,01697			9,67468,16973		10,32531,83027	42	41
			44532		9955			54487			
	19	9,63087,63202		9,95618,91742			9,67468,71460		10,32531,28540	41	
			44532		9955			54487			
	20	9,63088,07734		9,95618,81787			9,67469,25947		10,32530,74053	40	
			44531		9955			54486			
	21	9,63088,52265		9,95618,71832			9,67469,80433		10,32530,19567	39	
			44531		9956			54486			
	22	9,63088,96796		9,95618,61876			9,67470,34919		10,32529,65081	38	
			44530		9955			54486			
	23	9,63089,41326		9,95618,51921			9,67470,89405		10,32529,10595	37	
			44529		9956			54485			
18	24	9,63089,85855		9,95618,41965			9,67471,43890		10,32528,56110	36	41
			44529		9956			54485			
	25	9,63090,30384		9,95618,32009			9,67471,98375		10,32528,01625	35	
			44529		9956			54484			
	26	9,63090,74913		9,95618,22053			9,67472,52859		10,32527,47141	34	
			44527		9956			54484			
	27	9,63091,19440		9,95618,12097			9,67473,07343		10,32526,92657	33	
			44528		9956			54483			
	28	9,63091,63968		9,95618,02141			9,67473,61826		10,32526,38174	32	
			44526		9956			54483			
	29	9,63092,08494		9,95617,92185			9,67474,16309		10,32525,83691	31	
			44526		9957			54483			
18	30	9,63092,53020		9,95617,82228			9,67474,70792		10,32525,29208	30	41
			44526		9956			54482			
	31	9,63092,97546		9,95617,72272			9,67475,25274		10,32524,74726	29	
			44525		9957			54482			
	32	9,63093,42071		9,95617,62315			9,67475,79756		10,32524,20244	28	
			44524		9957			54481			
	33	9,63093,86595		9,95617,52358			9,67476,34237		10,32523,65763	27	
			44524		9956			54481			
	34	9,63094,31119		9,95617,42402			9,67476,88718		10,32523,11282	26	
			44524		9958			54480			
	35	9,63094,75643		9,95617,32444			9,67477,43198		10,32522,56802	25	
			44522		9957			54480			
18	36	9,63095,20165		9,95617,22487			9,67477,97678		10,32522,02322	24	41
			44523		9957			54480			
	37	9,63095,64688		9,95617,12530			9,67478,52158		10,32521,47842	23	
			44521		9957			54479			
	38	9,63096,09209		9,95617,02573			9,67479,06637		10,32520,93363	22	
			44521		9958			54478			
	39	9,63096,53730		9,95616,92615			9,67479,61115		10,32520,38885	21	
			44521		9958			54479			
	40	9,63096,98251		9,95616,82657			9,67480,15594		10,32519,84406	20	
			44520		9957			54477			
	41	9,63097,42771		9,95616,72700			9,67480,70071		10,32519,29929	19	
			44519		9958			54478			
18	42	9,63097,87290		9,95616,62742			9,67481,24549		10,32518,75451	18	41
			44519		9958			54477			
	43	9,63098,31809		9,95616,52784			9,67481,79026		10,32518,20974	17	
			44518		9959			54476			
	44	9,63098,76327		9,95616,42825			9,67482,33502		10,32517,66498	16	
			44518		9958			54476			
	45	9,63099,20845		9,95616,32867			9,67482,87978		10,32517,12022	15	
			44517		9958			54476			
	46	9,63099,65362		9,95616,22909			9,67483,42454		10,32516,57546	14	
			44517		9959			54475			
	47	9,63100,09879		9,95616,12950			9,67483,96929		10,32516,03071	13	
			44516		9959			54475			
18	48	9,63100,54395		9,95616,02991			9,67484,51404		10,32515,48596	12	41
			44516		9958			54474			
	49	9,63100,98911		9,95615,93033			9,67485,05878		10,32514,94122	11	
			44514		9959			54474			
	50	9,63101,43425		9,95615,83074			9,67485,60352		10,32514,39648	10	
			44515		9959			54473			
	51	9,63101,87940		9,95615,73115			9,67486,14825		10,32513,85175	9	
			44514		9960			54473			
	52	9,63102,32454		9,95615,63155			9,67486,69298		10,32513,30702	8	
			44513		9959			54473			
	53	9,63102,76967		9,95615,53196			9,67487,23771		10,32512,76229	7	
			44513		9959			54472			
18	54	9,63103,21480		9,95615,43237			9,67487,78243		10,32512,21757	6	41
			44512		9960			54472			
	55	9,63103,65992		9,95615,33277			9,67488,32715		10,32511,67285	5	
			44511		9959			54471			
	56	9,63104,10503		9,95615,23318			9,67488,87186		10,32511,12814	4	
			44511		9960			54471			
	57	9,63104,55014		9,95615,13358			9,67489,41657		10,32510,58343	3	
			44511		9960			54470			
	58	9,63104,99525		9,95615,03398			9,67489,96127		10,32510,03873	2	
			44510		9960			54470			
	59	9,63105,44035		9,95614,93438			9,67490,50597		10,32509,49403	1	
			44509		9960			54470			
18	60	9,63105,88544		9,95614,83478			9,67491,05067		10,32508,94933	0	41
			44509		9961			54469			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,63105,88544		9,95614,83478			9,67491,05067		10,32508,94933	60	40
			44509		9961			54469			
	1	9,63106,33053		9,95614,73517			9,67491,59536		10,32508,40464	59	
			44508		9960			54468			
	2	9,63106,77561		9,95614,63557			9,67492,14004		10,32507,85996	58	
			44508		9961			54469			
	3	9,63107,22069		9,95614,53596			9,67492,68473		10,32507,31527	57	
			44507		9960			54468			
	4	9,63107,66576		9,95614,43636			9,67493,22941		10,32506,77059	56	
			44507		9961			54467			
	5	9,63108,11083		9,95614,33675			9,67493,77408		10,32506,22592	55	
			44506		9961			54467			
19	6	9,63108,55589		9,95614,23714			9,67494,31875		10,32505,68125	54	40
			44505		9961			54466			
	7	9,63109,00094		9,95614,13753			9,67494,86341		10,32505,13659	53	
			44505		9961			54466			
	8	9,63109,44599		9,95614,03792			9,67495,40807		10,32504,59193	52	
			44504		9962			54466			
	9	9,63109,89103		9,95613,93830			9,67495,95273		10,32504,04727	51	
			44504		9961			54465			
	10	9,63110,33607		9,95613,83869			9,67496,49738		10,32503,50262	50	
			44503		9962			54465			
	11	9,63110,78110		9,95613,73907			9,67497,04203		10,32502,95797	49	
			44503		9961			54464			
19	12	9,63111,22613		9,95613,63946			9,67497,58667		10,32502,41333	48	40
			44502		9962			54464			
	13	9,63111,67115		9,95613,53984			9,67498,13131		10,32501,86869	47	
			44502		9962			54464			
	14	9,63112,11617		9,95613,44022			9,67498,67595		10,32501,32405	46	
			44501		9962			54463			
	15	9,63112,56118		9,95613,34060			9,67499,22058		10,32500,77942	45	
			44500		9962			54462			
	16	9,63113,00618		9,95613,24098			9,67499,76520		10,32500,23480	44	
			44500		9963			54463			
	17	9,63113,45118		9,95613,14135			9,67500,30983		10,32499,69017	43	
			44499		9962			54461			
19	18	9,63113,89617		9,95613,04173			9,67500,85444		10,32499,14556	42	40
			44499		9962			54462			
	19	9,63114,34116		9,95612,94211			9,67501,39906		10,32498,60094	41	
			44498		9963			54460			
	20	9,63114,78614		9,95612,84248			9,67501,94366		10,32498,05634	40	
			44498		9963			54461			
	21	9,63115,23112		9,95612,74285			9,67502,48827		10,32497,51173	39	
			44497		9963			54460			
	22	9,63115,67609		9,95612,64322			9,67503,03287		10,32496,96713	38	
			44497		9963			54460			
	23	9,63116,12106		9,95612,54359			9,67503,57747		10,32496,42253	37	
			44496		9963			54459			
19	24	9,63116,56602		9,95612,44396			9,67504,12206		10,32495,87794	36	40
			44495		9963			54458			
	25	9,63117,01097		9,95612,34433			9,67504,66664		10,32495,33336	35	
			44495		9964			54459			
	26	9,63117,45592		9,95612,24469			9,67505,21123		10,32494,78877	34	
			44494		9963			54457			
	27	9,63117,90086		9,95612,14506			9,67505,75580		10,32494,24420	33	
			44494		9964			54458			
	28	9,63118,34580		9,95612,04542			9,67506,30038		10,32493,69962	32	
			44493		9964			54457			
	29	9,63118,79073		9,95611,94578			9,67506,84495		10,32493,15505	31	
			44493		9964			54456			
19	30	9,63119,23566		9,95611,84614			9,67507,38951		10,32492,61049	30	40
			44492		9964			54457			
	31	9,63119,68058		9,95611,74650			9,67507,93408		10,32492,06592	29	
			44491		9964			54455			
	32	9,63120,12549		9,95611,64686			9,67508,47863		10,32491,52137	28	
			44491		9964			54455			
	33	9,63120,57040		9,95611,54722			9,67509,02318		10,32490,97682	27	
			44491		9965			54455			
	34	9,63121,01531		9,95611,44757			9,67509,56773		10,32490,43227	26	
			44489		9964			54455			
	35	9,63121,46020		9,95611,34793			9,67510,11228		10,32489,88772	25	
			44490		9965			54454			
19	36	9,63121,90510		9,95611,24828			9,67510,65682		10,32489,34318	24	40
			44488		9965			54453			
	37	9,63122,34998		9,95611,14863			9,67511,20135		10,32488,79865	23	
			44489		9965			54453			
	38	9,63122,79487		9,95611,04898			9,67511,74588		10,32488,25412	22	
			44487		9965			54453			
	39	9,63123,23974		9,95610,94933			9,67512,29041		10,32487,70959	21	
			44487		9965			54452			
	40	9,63123,68461		9,95610,84968			9,67512,83493		10,32487,16507	20	
			44487		9965			54452			
	41	9,63124,12948		9,95610,75003			9,67513,37945		10,32486,62055	19	
			44486		9966			54451			
19	42	9,63124,57434		9,95610,65037			9,67513,92396		10,32486,07604	18	40
			44485		9965			54451			
	43	9,63125,01919		9,95610,55072			9,67514,46847		10,32485,53153	17	
			44485		9966			54451			
	44	9,63125,46404		9,95610,45106			9,67515,01298		10,32484,98702	16	
			44484		9966			54450			
	45	9,63125,90888		9,95610,35140			9,67515,55748		10,32484,44252	15	
			44484		9966			54449			
	46	9,63126,35372		9,95610,25174			9,67516,10197		10,32483,89803	14	
			44483		9966			54449			
	47	9,63126,79855		9,95610,15208			9,67516,64646		10,32483,35354	13	
			44482		9966			54449			
19	48	9,63127,24337		9,95610,05242			9,67517,19095		10,32482,80905	12	40
			44483		9966			54449			
	49	9,63127,68820		9,95609,95276			9,67517,73544		10,32482,26456	11	
			44481		9966			54447			
	50	9,63128,13301		9,95609,85310			9,67518,27991		10,32481,72009	10	
			44481		9967			54448			
	51	9,63128,57782		9,95609,75343			9,67518,82439		10,32481,17561	9	
			44480		9967			54447			
	52	9,63129,02262		9,95609,65376			9,67519,36886		10,32480,63114	8	
			44480		9966			54446			
	53	9,63129,46742		9,95609,55410			9,67519,91332		10,32480,08668	7	
			44479		9967			54447			
19	54	9,63129,91221		9,95609,45443			9,67520,45779		10,32479,54221	6	40
			44479		9967			54445			
	55	9,63130,35700		9,95609,35476			9,67521,00224		10,32478,99776	5	
			44478		9968			54446			
	56	9,63130,80178		9,95609,25508			9,67521,54670		10,32478,45330	4	
			44478		9967			54445			
	57	9,63131,24656		9,95609,15541			9,67522,09115		10,32477,90885	3	
			44477		9967			54444			
	58	9,63131,69133		9,95609,05574			9,67522,63559		10,32477,36441	2	
			44476		9968			54444			
	59	9,63132,13609		9,95608,95606			9,67523,18003		10,32476,81997	1	
			44476		9968			54444			
19	60	9,63132,58085		9,95608,85638			9,67523,72447		10,32476,27553	0	40
			44475		9967			54443			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,63132,58085		9,95608,85638			9,67523,72447		10,32476,27553	60	39
			44475		9967			54443			
	1	9,63133,02560		9,95608,75671			9,67524,26890		10,32475,73110	59	
			44475		9968			54442			
	2	9,63133,47035		9,95608,65703			9,67524,81332		10,32475,18668	58	
			44474		9968			54443			
	3	9,63133,91509		9,95608,55735			9,67525,35775		10,32474,64225	57	
			44474		9968			54441			
	4	9,63134,35983		9,95608,45767			9,67525,90216		10,32474,09784	56	
			44473		9969			54442			
	5	9,63134,80456		9,95608,35798			9,67526,44658		10,32473,55342	55	
			44473		9968			54441			
20	6	9,63135,24929		9,95608,25830			9,67526,99099		10,32473,00901	54	39
			44472		9969			54440			
	7	9,63135,69401		9,95608,15861			9,67527,53539		10,32472,46461	53	
			44471		9968			54440			
	8	9,63136,13872		9,95608,05893			9,67528,07979		10,32471,92021	52	
			44471		9969			54440			
	9	9,63136,58343		9,95607,95924			9,67528,62419		10,32471,37581	51	
			44470		9969			54439			
	10	9,63137,02813		9,95607,85955			9,67529,16858		10,32470,83142	50	
			44470		9969			54439			
	11	9,63137,47283		9,95607,75986			9,67529,71297		10,32470,28703	49	
			44469		9969			54439			
20	12	9,63137,91752		9,95607,66017			9,67530,25736		10,32469,74264	48	39
			44469		9970			54437			
	13	9,63138,36221		9,95607,56047			9,67530,80173		10,32469,19827	47	
			44468		9969			54438			
	14	9,63138,80689		9,95607,46078			9,67531,34611		10,32468,65389	46	
			44467		9970			54437			
	15	9,63139,25156		9,95607,36108			9,67531,89048		10,32468,10952	45	
			44467		9969			54437			
	16	9,63139,69623		9,95607,26139			9,67532,43485		10,32467,56515	44	
			44467		9970			54436			
	17	9,63140,14090		9,95607,16169			9,67532,97921		10,32467,02079	43	
			44466		9970			54436			
20	18	9,63140,58556		9,95607,06199			9,67533,52357		10,32466,47643	42	39
			44465		9970			54435			
	19	9,63141,03021		9,95606,96229			9,67534,06792		10,32465,93208	41	
			44465		9970			54435			
	20	9,63141,47486		9,95606,86259			9,67534,61227		10,32465,38773	40	
			44464		9970			54434			
	21	9,63141,91950		9,95606,76289			9,67535,15661		10,32464,84339	39	
			44464		9971			54434			
	22	9,63142,36414		9,95606,66318			9,67535,70095		10,32464,29905	38	
			44463		9970			54434			
	23	9,63142,80877		9,95606,56348			9,67536,24529		10,32463,75471	37	
			44462		9971			54433			
20	24	9,63143,25339		9,95606,46377			9,67536,78962		10,32463,21038	36	39
			44462		9971			54433			
	25	9,63143,69801		9,95606,36406			9,67537,33395		10,32462,66605	35	
			44461		9971			54432			
	26	9,63144,14262		9,95606,26435			9,67537,87827		10,32462,12173	34	
			44461		9971			54432			
	27	9,63144,58723		9,95606,16464			9,67538,42259		10,32461,57741	33	
			44461		9971			54432			
	28	9,63145,03184		9,95606,06493			9,67538,96691		10,32461,03309	32	
			44459		9971			54431			
	29	9,63145,47643		9,95605,96522			9,67539,51122		10,32460,48878	31	
			44460		9972			54430			
20	30	9,63145,92103		9,95605,86550			9,67540,05552		10,32459,94448	30	39
			44458		9971			54430			
	31	9,63146,36561		9,95605,76579			9,67540,59982		10,32459,40018	29	
			44458		9972			54430			
	32	9,63146,81019		9,95605,66607			9,67541,14412		10,32458,85588	28	
			44458		9972			54429			
	33	9,63147,25477		9,95605,56635			9,67541,68841		10,32458,31159	27	
			44457		9972			54429			
	34	9,63147,69934		9,95605,46663			9,67542,23270		10,32457,76730	26	
			44456		9972			54429			
	35	9,63148,14390		9,95605,36691			9,67542,77699		10,32457,22301	25	
			44456		9972			54428			
20	36	9,63148,58846		9,95605,26719			9,67543,32127		10,32456,67873	24	39
			44455		9972			54427			
	37	9,63149,03301		9,95605,16747			9,67543,86554		10,32456,13446	23	
			44455		9973			54427			
	38	9,63149,47756		9,95605,06774			9,67544,40981		10,32455,59019	22	
			44454		9972			54427			
	39	9,63149,92210		9,95604,96802			9,67544,95408		10,32455,04592	21	
			44454		9973			54426			
	40	9,63150,36664		9,95604,86829			9,67545,49834		10,32454,50166	20	
			44453		9973			54426			
	41	9,63150,81117		9,95604,76856			9,67546,04260		10,32453,95740	19	
			44452		9973			54426			
20	42	9,63151,25569		9,95604,66883			9,67546,58686		10,32453,41314	18	39
			44452		9973			54425			
	43	9,63151,70021		9,95604,56910			9,67547,13111		10,32452,86889	17	
			44451		9973			54424			
	44	9,63152,14472		9,95604,46937			9,67547,67535		10,32452,32465	16	
			44451		9973			54424			
	45	9,63152,58923		9,95604,36964			9,67548,21959		10,32451,78041	15	
			44450		9973			54424			
	46	9,63153,03373		9,95604,26991			9,67548,76383		10,32451,23617	14	
			44450		9974			54423			
	47	9,63153,47823		9,95604,17017			9,67549,30806		10,32450,69194	13	
			44449		9974			54423			
20	48	9,63153,92272		9,95604,07043			9,67549,85229		10,32450,14771	12	39
			44449		9974			54422			
	49	9,63154,36721		9,95603,97069			9,67550,39651		10,32449,60349	11	
			44448		9973			54422			
	50	9,63154,81169		9,95603,87096			9,67550,94073		10,32449,05927	10	
			44447		9974			54422			
	51	9,63155,25616		9,95603,77122			9,67551,48495		10,32448,51505	9	
			44447		9975			54421			
	52	9,63155,70063		9,95603,67147			9,67552,02916		10,32447,97084	8	
			44447		9974			54421			
	53	9,63156,14510		9,95603,57173			9,67552,57337		10,32447,42663	7	
			44445		9974			54420			
20	54	9,63156,58955		9,95603,47199			9,67553,11757		10,32446,88243	6	39
			44446		9975			54420			
	55	9,63157,03401		9,95603,37224			9,67553,66177		10,32446,33823	5	
			44444		9975			54419			
	56	9,63157,47845		9,95603,27249			9,67554,20596		10,32445,79404	4	
			44444		9974			54419			
	57	9,63157,92289		9,95603,17275			9,67554,75015		10,32445,24985	3	
			44444		9975			54418			
	58	9,63158,36733		9,95603,07300			9,67555,29433		10,32444,70567	2	
			44443		9975			54418			
	59	9,63158,81176		9,95602,97325			9,67555,83851		10,32444,16149	1	
			44443		9975			54418			
20	60	9,63159,25619		9,95602,87350			9,67556,38269		10,32443,61731	0	39
			44441		9976			54417			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,63159,25619		9,95602,87350			9,67556,38269		10,32443,61731	60	38
			44441		9976			54417			
	1	9,63159,70060		9,95602,77374			9,67556,92686		10,32443,07314	59	
			44442		9975			54417			
	2	9,63160,14502		9,95602,67399			9,67557,47103		10,32442,52897	58	
			44441		9976			54416			
	3	9,63160,58943		9,95602,57423			9,67558,01519		10,32441,98481	57	
			44440		9975			54416			
	4	9,63161,03383		9,95602,47448			9,67558,55935		10,32441,44065	56	
			44439		9976			54416			
	5	9,63161,47822		9,95602,37472			9,67559,10351		10,32440,89649	55	
			44440		9976			54415			
21	6	9,63161,92262		9,95602,27496			9,67559,64766		10,32440,35234	54	38
			44438		9976			54414			
	7	9,63162,36700		9,95602,17520			9,67560,19180		10,32439,80820	53	
			44438		9976			54414			
	8	9,63162,81138		9,95602,07544			9,67560,73594		10,32439,26406	52	
			44438		9977			54414			
	9	9,63163,25576		9,95601,97567			9,67561,28008		10,32438,71992	51	
			44436		9976			54414			
	10	9,63163,70012		9,95601,87591			9,67561,82422		10,32438,17578	50	
			44437		9977			54412			
	11	9,63164,14449		9,95601,77614			9,67562,36834		10,32437,63166	49	
			44436		9976			54413			
21	12	9,63164,58885		9,95601,67638			9,67562,91247		10,32437,08753	48	38
			44435		9977			54412			
	13	9,63165,03320		9,95601,57661			9,67563,45659		10,32436,54341	47	
			44434		9977			54411			
	14	9,63165,47754		9,95601,47684			9,67564,00070		10,32435,99930	46	
			44435		9977			54412			
	15	9,63165,92189		9,95601,37707			9,67564,54482		10,32435,45518	45	
			44433		9977			54410			
	16	9,63166,36622		9,95601,27730			9,67565,08892		10,32434,91108	44	
			44433		9977			54411			
	17	9,63166,81055		9,95601,17753			9,67565,63303		10,32434,36697	43	
			44433		9978			54409			
21	18	9,63167,25488		9,95601,07775			9,67566,17712		10,32433,82288	42	38
			44431		9977			54410			
	19	9,63167,69919		9,95600,97798			9,67566,72122		10,32433,27878	41	
			44432		9978			54409			
	20	9,63168,14351		9,95600,87820			9,67567,26531		10,32432,73469	40	
			44431		9978			54408			
	21	9,63168,58782		9,95600,77842			9,67567,80939		10,32432,19061	39	
			44430		9978			54409			
	22	9,63169,03212		9,95600,67864			9,67568,35348		10,32431,64652	38	
			44429		9978			54407			
	23	9,63169,47641		9,95600,57886			9,67568,89755		10,32431,10245	37	
			44429		9978			54408			
21	24	9,63169,92070		9,95600,47908			9,67569,44163		10,32430,55837	36	38
			44429		9978			54406			
	25	9,63170,36499		9,95600,37930			9,67569,98569		10,32430,01431	35	
			44428		9979			54407			
	26	9,63170,80927		9,95600,27951			9,67570,52976		10,32429,47024	34	
			44427		9978			54406			
	27	9,63171,25354		9,95600,17973			9,67571,07382		10,32428,92618	33	
			44427		9979			54405			
	28	9,63171,69781		9,95600,07994			9,67571,61787		10,32428,38213	32	
			44427		9979			54405			
	29	9,63172,14208		9,95599,98015			9,67572,16192		10,32427,83808	31	
			44425		9979			54405			
21	30	9,63172,58633		9,95599,88036			9,67572,70597		10,32427,29403	30	38
			44426		9979			54404			
	31	9,63173,03059		9,95599,78057			9,67573,25001		10,32426,74999	29	
			44424		9979			54404			
	32	9,63173,47483		9,95599,68078			9,67573,79405		10,32426,20595	28	
			44424		9979			54404			
	33	9,63173,91907		9,95599,58099			9,67574,33809		10,32425,66191	27	
			44424		9980			54402			
	34	9,63174,36331		9,95599,48119			9,67574,88211		10,32425,11789	26	
			44423		9979			54403			
	35	9,63174,80754		9,95599,38140			9,67575,42614		10,32424,57386	25	
			44422		9980			54402			
21	36	9,63175,25176		9,95599,28160			9,67575,97016		10,32424,02984	24	38
			44422		9980			54402			
	37	9,63175,69598		9,95599,18180			9,67576,51418		10,32423,48582	23	
			44421		9980			54401			
	38	9,63176,14019		9,95599,08200			9,67577,05819		10,32422,94181	22	
			44421		9980			54401			
	39	9,63176,58440		9,95598,98220			9,67577,60220		10,32422,39780	21	
			44420		9980			54400			
	40	9,63177,02860		9,95598,88240			9,67578,14620		10,32421,85380	20	
			44420		9980			54400			
	41	9,63177,47280		9,95598,78260			9,67578,69020		10,32421,30980	19	
			44419		9980			54400			
21	42	9,63177,91699		9,95598,68280			9,67579,23420		10,32420,76580	18	38
			44419		9981			54399			
	43	9,63178,36118		9,95598,58299			9,67579,77819		10,32420,22181	17	
			44418		9981			54398			
	44	9,63178,80536		9,95598,48318			9,67580,32217		10,32419,67783	16	
			44417		9980			54398			
	45	9,63179,24953		9,95598,38338			9,67580,86615		10,32419,13385	15	
			44417		9981			54398			
	46	9,63179,69370		9,95598,28357			9,67581,41013		10,32418,58987	14	
			44416		9981			54398			
	47	9,63180,13786		9,95598,18376			9,67581,95411		10,32418,04589	13	
			44416		9982			54396			
21	48	9,63180,58202		9,95598,08394			9,67582,49807		10,32417,50193	12	38
			44415		9981			54397			
	49	9,63181,02617		9,95597,98413			9,67583,04204		10,32416,95796	11	
			44415		9981			54396			
	50	9,63181,47032		9,95597,88432			9,67583,58600		10,32416,41400	10	
			44414		9982			54396			
	51	9,63181,91446		9,95597,78450			9,67584,12996		10,32415,87004	9	
			44413		9982			54395			
	52	9,63182,35859		9,95597,68468			9,67584,67391		10,32415,32609	8	
			44413		9981			54395			
	53	9,63182,80272		9,95597,58487			9,67585,21786		10,32414,78214	7	
			44413		9982			54394			
21	54	9,63183,24685		9,95597,48505			9,67585,76180		10,32414,23820	6	38
			44411		9982			54394			
	55	9,63183,69096		9,95597,38523			9,67586,30574		10,32413,69426	5	
			44412		9982			54393			
	56	9,63184,13508		9,95597,28541			9,67586,84967		10,32413,15033	4	
			44411		9983			54393			
	57	9,63184,57919		9,95597,18558			9,67587,39360		10,32412,60640	3	
			44410		9982			54393			
	58	9,63185,02329		9,95597,08576			9,67587,93753		10,32412,06247	2	
			44409		9983			54392			
	59	9,63185,46738		9,95596,98593			9,67588,48145		10,32411,51855	1	
			44409		9982			54392			
21	60	9,63185,91147		9,95596,88611			9,67589,02537		10,32410,97463	0	38
			44409		9983			54391			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,63185,91147		9,95596,88611			9,67589,02537		10,32410,97463	60	37
			44409		9983			54391			
	1	9,63186,35556		9,95596,78628			9,67589,56928		10,32410,43072	59	
			44408		9983			54391			
	2	9,63186,79964		9,95596,68645			9,67590,11319		10,32409,88681	58	
			44407		9983			54390			
	3	9,63187,24371		9,95596,58662			9,67590,65709		10,32409,34291	57	
			44407		9983			54390			
	4	9,63187,68778		9,95596,48679			9,67591,20099		10,32408,79901	56	
			44406		9984			54390			
	5	9,63188,13184		9,95596,38695			9,67591,74489		10,32408,25511	55	
			44406		9983			54389			
22	6	9,63188,57590		9,95596,28712			9,67592,28878		10,32407,71122	54	37
			44405		9984			54389			
	7	9,63189,01995		9,95596,18728			9,67592,83267		10,32407,16733	53	
			44405		9983			54388			
	8	9,63189,46400		9,95596,08745			9,67593,37655		10,32406,62345	52	
			44404		9984			54388			
	9	9,63189,90804		9,95595,98761			9,67593,92043		10,32406,07957	51	
			44403		9984			54387			
	10	9,63190,35207		9,95595,88777			9,67594,46430		10,32405,53570	50	
			44403		9984			54387			
	11	9,63190,79610		9,95595,78793			9,67595,00817		10,32404,99183	49	
			44403		9984			54387			
22	12	9,63191,24013		9,95595,68809			9,67595,55204		10,32404,44796	48	37
			44402		9985			54386			
	13	9,63191,68415		9,95595,58824			9,67596,09590		10,32403,90410	47	
			44401		9984			54386			
	14	9,63192,12816		9,95595,48840			9,67596,63976		10,32403,36024	46	
			44401		9984			54385			
	15	9,63192,57217		9,95595,38856			9,67597,18361		10,32402,81639	45	
			44400		9985			54385			
	16	9,63193,01617		9,95595,28871			9,67597,72746		10,32402,27254	44	
			44399		9985			54384			
	17	9,63193,46016		9,95595,18886			9,67598,27130		10,32401,72870	43	
			44399		9985			54384			
22	18	9,63193,90415		9,95595,08901			9,67598,81514		10,32401,18486	42	37
			44399		9985			54384			
	19	9,63194,34814		9,95594,98916			9,67599,35898		10,32400,64102	41	
			44398		9985			54383			
	20	9,63194,79212		9,95594,88931			9,67599,90281		10,32400,09719	40	
			44397		9985			54383			
	21	9,63195,23609		9,95594,78946			9,67600,44664		10,32399,55336	39	
			44397		9986			54382			
	22	9,63195,68006		9,95594,68960			9,67600,99046		10,32399,00954	38	
			44396		9985			54382			
	23	9,63196,12402		9,95594,58975			9,67601,53428		10,32398,46572	37	
			44396		9986			54381			
22	24	9,63196,56798		9,95594,48989			9,67602,07809		10,32397,92191	36	37
			44395		9986			54381			
	25	9,63197,01193		9,95594,39003			9,67602,62190		10,32397,37810	35	
			44395		9986			54381			
	26	9,63197,45588		9,95594,29017			9,67603,16571		10,32396,83429	34	
			44394		9986			54380			
	27	9,63197,89982		9,95594,19031			9,67603,70951		10,32396,29049	33	
			44393		9986			54379			
	28	9,63198,34375		9,95594,09045			9,67604,25330		10,32395,74670	32	
			44393		9986			54380			
	29	9,63198,78768		9,95593,99059			9,67604,79710		10,32395,20290	31	
			44393		9987			54378			
22	30	9,63199,23161		9,95593,89072			9,67605,34088		10,32394,65912	30	37
			44392		9986			54379			
	31	9,63199,67553		9,95593,79086			9,67605,88467		10,32394,11533	29	
			44391		9987			54378			
	32	9,63200,11944		9,95593,69099			9,67606,42845		10,32393,57155	28	
			44391		9987			54377			
	33	9,63200,56335		9,95593,59112			9,67606,97222		10,32393,02778	27	
			44390		9987			54377			
	34	9,63201,00725		9,95593,49125			9,67607,51599		10,32392,48401	26	
			44389		9987			54377			
	35	9,63201,45114		9,95593,39138			9,67608,05976		10,32391,94024	25	
			44389		9987			54376			
22	36	9,63201,89503		9,95593,29151			9,67608,60352		10,32391,39648	24	37
			44389		9987			54376			
	37	9,63202,33892		9,95593,19164			9,67609,14728		10,32390,85272	23	
			44388		9988			54375			
	38	9,63202,78280		9,95593,09176			9,67609,69103		10,32390,30897	22	
			44387		9987			54375			
	39	9,63203,22667		9,95592,99189			9,67610,23478		10,32389,76522	21	
			44387		9988			54375			
	40	9,63203,67054		9,95592,89201			9,67610,77853		10,32389,22147	20	
			44386		9988			54374			
	41	9,63204,11440		9,95592,79213			9,67611,32227		10,32388,67773	19	
			44386		9987			54374			
22	42	9,63204,55826		9,95592,69226			9,67611,86601		10,32388,13399	18	37
			44385		9989			54373			
	43	9,63205,00211		9,95592,59237			9,67612,40974		10,32387,59026	17	
			44385		9988			54373			
	44	9,63205,44596		9,95592,49249			9,67612,95347		10,32387,04653	16	
			44384		9988			54372			
	45	9,63205,88980		9,95592,39261			9,67613,49719		10,32386,50281	15	
			44383		9988			54372			
	46	9,63206,33363		9,95592,29273			9,67614,04091		10,32385,95909	14	
			44383		9989			54371			
	47	9,63206,77746		9,95592,19284			9,67614,58462		10,32385,41538	13	
			44383		9989			54371			
22	48	9,63207,22129		9,95592,09295			9,67615,12833		10,32384,87167	12	37
			44382		9988			54371			
	49	9,63207,66511		9,95591,99307			9,67615,67204		10,32384,32796	11	
			44381		9989			54370			
	50	9,63208,10892		9,95591,89318			9,67616,21574		10,32383,78426	10	
			44381		9989			54370			
	51	9,63208,55273		9,95591,79329			9,67616,75944		10,32383,24056	9	
			44380		9990			54369			
	52	9,63208,99653		9,95591,69339			9,67617,30313		10,32382,69687	8	
			44379		9989			54369			
	53	9,63209,44032		9,95591,59350			9,67617,84682		10,32382,15318	7	
			44379		9989			54369			
22	54	9,63209,88411		9,95591,49361			9,67618,39051		10,32381,60949	6	37
			44379		9990			54368			
	55	9,63210,32790		9,95591,39371			9,67618,93419		10,32381,06581	5	
			44378		9989			54367			
	56	9,63210,77168		9,95591,29382			9,67619,47786		10,32380,52214	4	
			44377		9990			54367			
	57	9,63211,21545		9,95591,19392			9,67620,02153		10,32379,97847	3	
			44377		9990			54367			
	58	9,63211,65922		9,95591,09402			9,67620,56520		10,32379,43480	2	
			44376		9990			54366			
	59	9,63212,10298		9,95590,99412			9,67621,10886		10,32378,89114	1	
			44376		9990			54366			
22	60	9,63212,54674		9,95590,89422			9,67621,65252		10,32378,34748	0	37
			44375		9991			54366			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,63212,54674		9,95590,89422			9,67621,65252		10,32378,34748	60	36
	1	9,63212,99049	44375	9,95590,79431	9991		9,67622,19618	54366	10,32377,80382	59	
	2	9,63213,43424	44375	9,95590,69441	9990		9,67622,73983	54365	10,32377,26017	58	
	3	9,63213,87798	44374	9,95590,59450	9991		9,67623,28347	54364	10,32376,71653	57	
	4	9,63214,32171	44373	9,95590,49460	9990		9,67623,82712	54365	10,32376,17288	56	
	5	9,63214,76544	44373	9,95590,39469	9991		9,67624,37075	54363	10,32375,62925	55	
23	6	9,63215,20917	44373	9,95590,29478	9991		9,67624,91439	54364	10,32375,08561	54	36
	7	9,63215,65288	44371	9,95590,19487	9991		9,67625,45802	54363	10,32374,54198	53	
	8	9,63216,09660	44372	9,95590,09496	9991		9,67626,00164	54362	10,32373,99836	52	
	9	9,63216,54030	44370	9,95589,99504	9992		9,67626,54526	54362	10,32373,45474	51	
	10	9,63216,98401	44371	9,95589,89513	9991		9,67627,08888	54362	10,32372,91112	50	
	11	9,63217,42770	44369	9,95589,79521	9992		9,67627,63249	54361	10,32372,36751	49	
23	12	9,63217,87139	44369	9,95589,69530	9991		9,67628,17609	54360	10,32371,82391	48	36
	13	9,63218,31508	44369	9,95589,59538	9992		9,67628,71970	54361	10,32371,28030	47	
	14	9,63218,75876	44368	9,95589,49546	9992		9,67629,26330	54360	10,32370,73670	46	
	15	9,63219,20243	44367	9,95589,39554	9992		9,67629,80689	54359	10,32370,19311	45	
	16	9,63219,64610	44367	9,95589,29562	9992		9,67630,35048	54359	10,32369,64952	44	
	17	9,63220,08976	44366	9,95589,19570	9993		9,67630,89407	54359	10,32369,10593	43	
23	18	9,63220,53342	44366	9,95589,09577	9992		9,67631,43765	54358	10,32368,56235	42	36
	19	9,63220,97707	44365	9,95588,99585	9993		9,67631,98122	54357	10,32368,01878	41	
	20	9,63221,42072	44365	9,95588,89592	9993		9,67632,52480	54358	10,32367,47520	40	
	21	9,63221,86436	44364	9,95588,79599	9993		9,67633,06837	54357	10,32366,93163	39	
	22	9,63222,30799	44363	9,95588,69606	9993		9,67633,61193	54356	10,32366,38807	38	
	23	9,63222,75162	44363	9,95588,59613	9993		9,67634,15549	54356	10,32365,84451	37	
23	24	9,63223,19525	44363	9,95588,49620	9993		9,67634,69905	54356	10,32365,30095	36	36
	25	9,63223,63886	44361	9,95588,39627	9994		9,67635,24260	54355	10,32364,75740	35	
	26	9,63224,08248	44362	9,95588,29633	9993		9,67635,78614	54354	10,32364,21386	34	
	27	9,63224,52608	44360	9,95588,19640	9994		9,67636,32969	54355	10,32363,67031	33	
	28	9,63224,96969	44361	9,95588,09646	9994		9,67636,87323	54354	10,32363,12677	32	
	29	9,63225,41328	44359	9,95587,99652	9994		9,67637,41676	54353	10,32362,58324	31	
23	30	9,63225,85687	44359	9,95587,89658	9994		9,67637,96029	54353	10,32362,03971	30	36
	31	9,63226,30046	44359	9,95587,79664	9994		9,67638,50381	54352	10,32361,49619	29	
	32	9,63226,74404	44358	9,95587,69670	9994		9,67639,04734	54353	10,32360,95266	28	
	33	9,63227,18761	44357	9,95587,59676	9995		9,67639,59085	54351	10,32360,40915	27	
	34	9,63227,63118	44357	9,95587,49681	9994		9,67640,13437	54352	10,32359,86563	26	
	35	9,63228,07474	44356	9,95587,39687	9995		9,67640,67787	54350	10,32359,32213	25	
23	36	9,63228,51830	44356	9,95587,29692	9995		9,67641,22138	54351	10,32358,77862	24	36
	37	9,63228,96185	44355	9,95587,19697	9995		9,67641,76488	54350	10,32358,23512	23	
	38	9,63229,40540	44355	9,95587,09702	9995		9,67642,30837	54349	10,32357,69163	22	
	39	9,63229,84894	44354	9,95586,99707	9995		9,67642,85186	54349	10,32357,14814	21	
	40	9,63230,29247	44353	9,95586,89712	9995		9,67643,39535	54349	10,32356,60465	20	
	41	9,63230,73600	44353	9,95586,79717	9996		9,67643,93883	54348	10,32356,06117	19	
23	42	9,63231,17953	44353	9,95586,69721	9995		9,67644,48231	54348	10,32355,51769	18	36
	43	9,63231,62304	44351	9,95586,59726	9996		9,67645,02579	54348	10,32354,97421	17	
	44	9,63232,06656	44352	9,95586,49730	9996		9,67645,56926	54347	10,32354,43074	16	
	45	9,63232,51006	44350	9,95586,39734	9996		9,67646,11272	54346	10,32353,88728	15	
	46	9,63232,95357	44351	9,95586,29738	9996		9,67646,65618	54346	10,32353,34382	14	
	47	9,63233,39706	44349	9,95586,19742	9996		9,67647,19964	54346	10,32352,80036	13	
23	48	9,63233,84055	44349	9,95586,09746	9996		9,67647,74309	54345	10,32352,25691	12	36
	49	9,63234,28404	44349	9,95585,99750	9997		9,67648,28654	54345	10,32351,71346	11	
	50	9,63234,72752	44348	9,95585,89753	9996		9,67648,82998	54344	10,32351,17002	10	
	51	9,63235,17099	44347	9,95585,79757	9997		9,67649,37342	54344	10,32350,62658	9	
	52	9,63235,61446	44347	9,95585,69760	9997		9,67649,91686	54344	10,32350,08314	8	
	53	9,63236,05792	44346	9,95585,59763	9996		9,67650,46029	54343	10,32349,53971	7	
23	54	9,63236,50138	44346	9,95585,49767	9998		9,67651,00371	54342	10,32348,99629	6	36
	55	9,63236,94483	44345	9,95585,39769	9997		9,67651,54714	54343	10,32348,45286	5	
	56	9,63237,38828	44345	9,95585,29772	9997		9,67652,09055	54341	10,32347,90945	4	
	57	9,63237,83172	44344	9,95585,19775	9997		9,67652,63397	54342	10,32347,36603	3	
	58	9,63238,27515	44343	9,95585,09778	9998		9,67653,17738	54341	10,32346,82262	2	
	59	9,63238,71858	44343	9,95584,99780	9998		9,67653,72078	54340	10,32346,27922	1	
23	60	9,63239,16201	44343	9,95584,89782	9997		9,67654,26418	54340	10,32345,73582	0	36
		Sin. Compl.	44342	SINUUM			Tang. compl.	54340	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,63239,16201		9,95584,89782			9,67654,26418		10,32345,73582	60	35
			44342		9997			54340			
	1	9,63239,60543		9,95584,79785			9,67654,80758		10,32345,19242	59	
			44341		9998			54339			
	2	9,63240,04884		9,95584,69787			9,67655,35097		10,32344,64903	58	
			44341		9998			54339			
	3	9,63240,49225		9,95584,59789			9,67655,89436		10,32344,10564	57	
			44340		9999			54338			
	4	9,63240,93565		9,95584,49790			9,67656,43774		10,32343,56226	56	
			44339		9998			54338			
	5	9,63241,37904		9,95584,39792			9,67656,98112		10,32343,01888	55	
			44340		9998			54338			
24	6	9,63241,82244		9,95584,29794			9,67657,52450		10,32342,47550	54	35
			44338		9999			54337			
	7	9,63242,26582		9,95584,19795			9,67658,06787		10,32341,93213	53	
			44338		9999			54337			
	8	9,63242,70920		9,95584,09796			9,67658,61124		10,32341,38876	52	
			44337		9998			54336			
	9	9,63243,15257		9,95583,99798			9,67659,15460		10,32340,84540	51	
			44337		9999			54336			
	10	9,63243,59594		9,95583,89799			9,67659,69796		10,32340,30204	50	
			44337		9999			54335			
	11	9,63244,03931		9,95583,79800			9,67660,24131		10,32339,75869	49	
			44335		10000			54335			
24	12	9,63244,48266		9,95583,69800			9,67660,78466		10,32339,21534	48	35
			44336		9999			54334			
	13	9,63244,92602		9,95583,59801			9,67661,32800		10,32338,67200	47	
			44334		9999			54334			
	14	9,63245,36936		9,95583,49802			9,67661,87134		10,32338,12866	46	
			44334		10000			54334			
	15	9,63245,81270		9,95583,39802			9,67662,41468		10,32337,58532	45	
			44334		9999			54333			
	16	9,63246,25604		9,95583,29803			9,67662,95801		10,32337,04199	44	
			44333		10000			54333			
	17	9,63246,69937		9,95583,19803			9,67663,50134		10,32336,49866	43	
			44332		10000			54332			
24	18	9,63247,14269		9,95583,09803			9,67664,04466		10,32335,95534	42	35
			44332		10000			54332			
	19	9,63247,58601		9,95582,99803			9,67664,58798		10,32335,41202	41	
			44331		10000			54332			
	20	9,63248,02932		9,95582,89803			9,67665,13130		10,32334,86870	40	
			44331		10001			54331			
	21	9,63248,47263		9,95582,79802			9,67665,67461		10,32334,32539	39	
			44330		10000			54331			
	22	9,63248,91593		9,95582,69802			9,67666,21792		10,32333,78208	38	
			44330		10001			54330			
	23	9,63249,35923		9,95582,59801			9,67666,76122		10,32333,23878	37	
			44329		10000			54330			
24	24	9,63249,80252		9,95582,49801			9,67667,30452		10,32332,69548	36	35
			44329		10001			54329			
	25	9,63250,24581		9,95582,39800			9,67667,84781		10,32332,15219	35	
			44328		10001			54329			
	26	9,63250,68909		9,95582,29799			9,67668,39110		10,32331,60890	34	
			44327		10001			54328			
	27	9,63251,13236		9,95582,19798			9,67668,93438		10,32331,06562	33	
			44327		10001			54328			
	28	9,63251,57563		9,95582,09797			9,67669,47766		10,32330,52234	32	
			44326		10002			54328			
	29	9,63252,01889		9,95581,99795			9,67670,02094		10,32329,97906	31	
			44326		10001			54327			
24	30	9,63252,46215		9,95581,89794			9,67670,56421		10,32329,43579	30	35
			44325		10002			54327			
	31	9,63252,90540		9,95581,79792			9,67671,10748		10,32328,89252	29	
			44325		10001			54326			
	32	9,63253,34865		9,95581,69791			9,67671,65074		10,32328,34926	28	
			44324		10002			54326			
	33	9,63253,79189		9,95581,59789			9,67672,19400		10,32327,80600	27	
			44324		10002			54326			
	34	9,63254,23513		9,95581,49787			9,67672,73726		10,32327,26274	26	
			44323		10002			54325			
	35	9,63254,67836		9,95581,39785			9,67673,28051		10,32326,71949	25	
			44322		10002			54324			
24	36	9,63255,12158		9,95581,29783			9,67673,82375		10,32326,17625	24	35
			44322		10003			54324			
	37	9,63255,56480		9,95581,19780			9,67674,36699		10,32325,63301	23	
			44321		10002			54324			
	38	9,63256,00801		9,95581,09778			9,67674,91023		10,32325,08977	22	
			44321		10003			54324			
	39	9,63256,45122		9,95580,99775			9,67675,45347		10,32324,54653	21	
			44320		10002			54322			
	40	9,63256,89442		9,95580,89773			9,67675,99669		10,32324,00331	20	
			44320		10003			54323			
	41	9,63257,33762		9,95580,79770			9,67676,53992		10,32323,46008	19	
			44319		10003			54322			
24	42	9,63257,78081		9,95580,69767			9,67677,08314		10,32322,91686	18	35
			44318		10003			54322			
	43	9,63258,22399		9,95580,59764			9,67677,62636		10,32322,37364	17	
			44319		10003			54321			
	44	9,63258,66718		9,95580,49761			9,67678,16957		10,32321,83043	16	
			44317		10004			54321			
	45	9,63259,11035		9,95580,39757			9,67678,71278		10,32321,28722	15	
			44317		10003			54320			
	46	9,63259,55352		9,95580,29754			9,67679,25598		10,32320,74402	14	
			44316		10004			54320			
	47	9,63259,99668		9,95580,19750			9,67679,79918		10,32320,20082	13	
			44316		10003			54319			
24	48	9,63260,43984		9,95580,09747			9,67680,34237		10,32319,65763	12	35
			44315		10004			54319			
	49	9,63260,88299		9,95579,99743			9,67680,88556		10,32319,11444	11	
			44315		10004			54319			
	50	9,63261,32614		9,95579,89739			9,67681,42875		10,32318,57125	10	
			44314		10004			54318			
	51	9,63261,76928		9,95579,79735			9,67681,97193		10,32318,02807	9	
			44314		10004			54318			
	52	9,63262,21242		9,95579,69731			9,67682,51511		10,32317,48489	8	
			44313		10005			54317			
	53	9,63262,65555		9,95579,59726			9,67683,05828		10,32316,94172	7	
			44312		10004			54317			
24	54	9,63263,09867		9,95579,49722			9,67683,60145		10,32316,39855	6	35
			44312		10005			54317			
	55	9,63263,54179		9,95579,39717			9,67684,14462		10,32315,85538	5	
			44311		10004			54316			
	56	9,63263,98490		9,95579,29713			9,67684,68778		10,32315,31222	4	
			44311		10005			54315			
	57	9,63264,42801		9,95579,19708			9,67685,23093		10,32314,76907	3	
			44310		10005			54315			
	58	9,63264,87111		9,95579,09703			9,67685,77408		10,32314,22592	2	
			44310		10005			54315			
	59	9,63265,31421		9,95578,99698			9,67686,31723		10,32313,68277	1	
			44309		10005			54314			
24	60	9,63265,75730		9,95578,89693			9,67686,86037		10,32313,13963	0	35
			44309		10006			54314			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,63265,75730		9,95578,89693			9,67686,86037		10,32313,13963	60	34
			44309		10006			54314			
	1	9,63266,20039		9,95578,79687			9,67687,40351		10,32312,59649	59	
			44308		10005			54314			
	2	9,63266,64347		9,95578,69682			9,67687,94665		10,32312,05335	58	
			44307		10006			54313			
	3	9,63267,08654		9,95578,59676			9,67688,48978		10,32311,51022	57	
			44307		10005			54312			
	4	9,63267,52961		9,95578,49671			9,67689,03290		10,32310,96710	56	
			44307		10006			54313			
	5	9,63267,97268		9,95578,39665			9,67689,57603		10,32310,42397	55	
			44305		10006			54311			
25	6	9,63268,41573		9,95578,29659			9,67690,11914		10,32309,88086	54	34
			44306		10006			54312			
	7	9,63268,85879		9,95578,19653			9,67690,66226		10,32309,33774	53	
			44304		10006			54311			
	8	9,63269,30183		9,95578,09647			9,67691,20537		10,32308,79463	52	
			44304		10007			54310			
	9	9,63269,74487		9,95577,99640			9,67691,74847		10,32308,25153	51	
			44304		10006			54310			
	10	9,63270,18791		9,95577,89634			9,67692,29157		10,32307,70843	50	
			44303		10006			54310			
	11	9,63270,63094		9,95577,79628			9,67692,83467		10,32307,16533	49	
			44303		10007			54309			
25	12	9,63271,07397		9,95577,69621			9,67693,37776		10,32306,62224	48	34
			44302		10007			54309			
	13	9,63271,51699		9,95577,59614			9,67693,92085		10,32306,07915	47	
			44301		10007			54308			
	14	9,63271,96000		9,95577,49607			9,67694,46393		10,32305,53607	46	
			44301		10007			54308			
	15	9,63272,40301		9,95577,39600			9,67695,00701		10,32304,99299	45	
			44300		10007			54307			
	16	9,63272,84601		9,95577,29593			9,67695,55008		10,32304,44992	44	
			44300		10007			54307			
	17	9,63273,28901		9,95577,19586			9,67696,09315		10,32303,90685	43	
			44299		10008			54307			
25	18	9,63273,73200		9,95577,09578			9,67696,63622		10,32303,36378	42	34
			44299		10007			54306			
	19	9,63274,17499		9,95576,99571			9,67697,17928		10,32302,82072	41	
			44298		10008			54306			
	20	9,63274,61797		9,95576,89563			9,67697,72234		10,32302,27766	40	
			44297		10008			54305			
	21	9,63275,06094		9,95576,79555			9,67698,26539		10,32301,73461	39	
			44297		10008			54305			
	22	9,63275,50391		9,95576,69547			9,67698,80844		10,32301,19156	38	
			44296		10008			54304			
	23	9,63275,94687		9,95576,59539			9,67699,35148		10,32300,64852	37	
			44296		10008			54304			
25	24	9,63276,38983		9,95576,49531			9,67699,89452		10,32300,10548	36	34
			44296		10008			54304			
	25	9,63276,83279		9,95576,39523			9,67700,43756		10,32299,56244	35	
			44294		10009			54303			
	26	9,63277,27573		9,95576,29514			9,67700,98059		10,32299,01941	34	
			44294		10008			54303			
	27	9,63277,71867		9,95576,19506			9,67701,52362		10,32298,47638	33	
			44294		10009			54302			
	28	9,63278,16161		9,95576,09497			9,67702,06664		10,32297,93336	32	
			44293		10009			54302			
	29	9,63278,60454		9,95575,99488			9,67702,60966		10,32297,39034	31	
			44293		10009			54302			
25	30	9,63279,04747		9,95575,89479			9,67703,15268		10,32296,84732	30	34
			44292		10009			54301			
	31	9,63279,49039		9,95575,79470			9,67703,69569		10,32296,30431	29	
			44291		10009			54300			
	32	9,63279,93330		9,95575,69461			9,67704,23869		10,32295,76131	28	
			44291		10009			54300			
	33	9,63280,37621		9,95575,59452			9,67704,78169		10,32295,21831	27	
			44290		10010			54300			
	34	9,63280,81911		9,95575,49442			9,67705,32469		10,32294,67531	26	
			44290		10009			54299			
	35	9,63281,26201		9,95575,39433			9,67705,86768		10,32294,13232	25	
			44289		10010			54299			
25	36	9,63281,70490		9,95575,29423			9,67706,41067		10,32293,58933	24	34
			44289		10010			54299			
	37	9,63282,14779		9,95575,19413			9,67706,95366		10,32293,04634	23	
			44288		10010			54298			
	38	9,63282,59067		9,95575,09403			9,67707,49664		10,32292,50336	22	
			44287		10010			54297			
	39	9,63283,03354		9,95574,99393			9,67708,03961		10,32291,96039	21	
			44287		10010			54298			
	40	9,63283,47641		9,95574,89383			9,67708,58259		10,32291,41741	20	
			44287		10010			54296			
	41	9,63283,91928		9,95574,79373			9,67709,12555		10,32290,87445	19	
			44286		10011			54297			
25	42	9,63284,36214		9,95574,69362			9,67709,66852		10,32290,33148	18	34
			44285		10010			54296			
	43	9,63284,80499		9,95574,59352			9,67710,21148		10,32289,78852	17	
			44285		10011			54295			
	44	9,63285,24784		9,95574,49341			9,67710,75443		10,32289,24557	16	
			44284		10011			54295			
	45	9,63285,69068		9,95574,39330			9,67711,29738		10,32288,70262	15	
			44284		10011			54295			
	46	9,63286,13352		9,95574,29319			9,67711,84033		10,32288,15967	14	
			44283		10011			54294			
	47	9,63286,57635		9,95574,19308			9,67712,38327		10,32287,61673	13	
			44282		10011			54294			
25	48	9,63287,01917		9,95574,09297			9,67712,92621		10,32287,07379	12	34
			44282		10012			54293			
	49	9,63287,46199		9,95573,99285			9,67713,46914		10,32286,53086	11	
			44282		10011			54293			
	50	9,63287,90481		9,95573,89274			9,67714,01207		10,32285,98793	10	
			44281		10012			54292			
	51	9,63288,34762		9,95573,79262			9,67714,55499		10,32285,44501	9	
			44280		10011			54292			
	52	9,63288,79042		9,95573,69251			9,67715,09791		10,32284,90209	8	
			44280		10012			54292			
	53	9,63289,23322		9,95573,59239			9,67715,64083		10,32284,35917	7	
			44279		10012			54291			
25	54	9,63289,67601		9,95573,49227			9,67716,18374		10,32283,81626	6	34
			44279		10012			54291			
	55	9,63290,11880		9,95573,39215			9,67716,72665		10,32283,27335	5	
			44278		10012			54290			
	56	9,63290,56158		9,95573,29203			9,67717,26955		10,32282,73045	4	
			44277		10013			54290			
	57	9,63291,00435		9,95573,19190			9,67717,81245		10,32282,18755	3	
			44277		10012			54289			
	58	9,63291,44712		9,95573,09178			9,67718,35534		10,32281,64466	2	
			44277		10013			54289			
	59	9,63291,88989		9,95572,99165			9,67718,89823		10,32281,10177	1	
			44276		10012			54289			
25	60	9,63292,33265		9,95572,89153			9,67719,44112		10,32280,55888	0	34
			44275		10013			54288			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,63292,33265		9,95572,89153			9,67719,44112		10,32280,55888	60	33
			44275		10013			54288			
	1	9,63292,77540		9,95572,79140			9,67719,98400		10,32280,01600	59	
			44275		10013			54288			
	2	9,63293,21815		9,95572,69127			9,67720,52688		10,32279,47312	58	
			44274		10013			54287			
	3	9,63293,66089		9,95572,59114			9,67721,06975		10,32278,93025	57	
			44274		10013			54287			
	4	9,63294,10363		9,95572,49101			9,67721,61262		10,32278,38738	56	
			44273		10014			54287			
	5	9,63294,54636		9,95572,39087			9,67722,15549		10,32277,84451	55	
			44273		10013			54286			
26	6	9,63294,98909		9,95572,29074			9,67722,69835		10,32277,30165	54	33
			44272		10014			54285			
	7	9,63295,43181		9,95572,19060			9,67723,24120		10,32276,75880	53	
			44271		10013			54285			
	8	9,63295,87452		9,95572,09047			9,67723,78405		10,32276,21595	52	
			44271		10014			54285			
	9	9,63296,31723		9,95571,99033			9,67724,32690		10,32275,67310	51	
			44270		10014			54284			
	10	9,63296,75993		9,95571,89019			9,67724,86974		10,32275,13026	50	
			44270		10014			54284			
	11	9,63297,20263		9,95571,79005			9,67725,41258		10,32274,58742	49	
			44269		10014			54284			
26	12	9,63297,64532		9,95571,68991			9,67725,95542		10,32274,04458	48	33
			44269		10015			54283			
	13	9,63298,08801		9,95571,58976			9,67726,49825		10,32273,50175	47	
			44268		10014			54282			
	14	9,63298,53069		9,95571,48962			9,67727,04107		10,32272,95893	46	
			44268		10015			54283			
	15	9,63298,97337		9,95571,38947			9,67727,58390		10,32272,41610	45	
			44267		10014			54281			
	16	9,63299,41604		9,95571,28933			9,67728,12671		10,32271,87329	44	
			44267		10015			54282			
	17	9,63299,85871		9,95571,18918			9,67728,66953		10,32271,33047	43	
			44265		10015			54281			
26	18	9,63300,30136		9,95571,08903			9,67729,21234		10,32270,78766	42	33
			44266		10015			54280			
	19	9,63300,74402		9,95570,98888			9,67729,75514		10,32270,24486	41	
			44265		10015			54280			
	20	9,63301,18667		9,95570,88873			9,67730,29794		10,32269,70206	40	
			44264		10016			54280			
	21	9,63301,62931		9,95570,78857			9,67730,84074		10,32269,15926	39	
			44264		10015			54279			
	22	9,63302,07195		9,95570,68842			9,67731,38353		10,32268,61647	38	
			44263		10016			54279			
	23	9,63302,51458		9,95570,58826			9,67731,92632		10,32268,07368	37	
			44263		10015			54278			
26	24	9,63302,95721		9,95570,48811			9,67732,46910		10,32267,53090	36	33
			44262		10016			54278			
	25	9,63303,39983		9,95570,38795			9,67733,01188		10,32266,98812	35	
			44261		10016			54277			
	26	9,63303,84244		9,95570,28779			9,67733,55465		10,32266,44535	34	
			44261		10016			54277			
	27	9,63304,28505		9,95570,18763			9,67734,09742		10,32265,90258	33	
			44261		10017			54277			
	28	9,63304,72766		9,95570,08747			9,67734,64019		10,32265,35981	32	
			44259		10016			54276			
	29	9,63305,17025		9,95569,98730			9,67735,18295		10,32264,81705	31	
			44260		10017			54276			
26	30	9,63305,61285		9,95569,88714			9,67735,72571		10,32264,27429	30	33
			44258		10016			54275			
	31	9,63306,05543		9,95569,78697			9,67736,26846		10,32263,73154	29	
			44259		10017			54275			
	32	9,63306,49802		9,95569,68681			9,67736,81121		10,32263,18879	28	
			44257		10017			54275			
	33	9,63306,94059		9,95569,58664			9,67737,35396		10,32262,64604	27	
			44257		10017			54274			
	34	9,63307,38316		9,95569,48647			9,67737,89670		10,32262,10330	26	
			44257		10018			54273			
	35	9,63307,82573		9,95569,38630			9,67738,43943		10,32261,56057	25	
			44256		10017			54273			
26	36	9,63308,26829		9,95569,28612			9,67738,98216		10,32261,01784	24	33
			44255		10017			54273			
	37	9,63308,71084		9,95569,18595			9,67739,52489		10,32260,47511	23	
			44255		10018			54273			
	38	9,63309,15339		9,95569,08578			9,67740,06762		10,32259,93238	22	
			44255		10018			54271			
	39	9,63309,59594		9,95568,98560			9,67740,61033		10,32259,38967	21	
			44253		10017			54272			
	40	9,63310,03847		9,95568,88542			9,67741,15305		10,32258,84695	20	
			44254		10018			54271			
	41	9,63310,48101		9,95568,78525			9,67741,69576		10,32258,30424	19	
			44252		10018			54271			
26	42	9,63310,92353		9,95568,68507			9,67742,23847		10,32257,76153	18	33
			44252		10019			54270			
	43	9,63311,36605		9,95568,58489			9,67742,78117		10,32257,21883	17	
			44252		10018			54270			
	44	9,63311,80857		9,95568,48470			9,67743,32387		10,32256,67613	16	
			44251		10018			54269			
	45	9,63312,25108		9,95568,38452			9,67743,86656		10,32256,13344	15	
			44250		10019			54269			
	46	9,63312,69358		9,95568,28434			9,67744,40925		10,32255,59075	14	
			44250		10019			54268			
	47	9,63313,13608		9,95568,18415			9,67744,95193		10,32255,04807	13	
			44250		10019			54268			
26	48	9,63313,57858		9,95568,08396			9,67745,49461		10,32254,50539	12	33
			44248		10018			54268			
	49	9,63314,02106		9,95567,98377			9,67746,03729		10,32253,96271	11	
			44249		10020			54267			
	50	9,63314,46355		9,95567,88359			9,67746,57996		10,32253,42004	10	
			44247		10019			54267			
	51	9,63314,90602		9,95567,78339			9,67747,12263		10,32252,87737	9	
			44248		10019			54266			
	52	9,63315,34850		9,95567,68320			9,67747,66529		10,32252,33471	8	
			44246		10020			54266			
	53	9,63315,79096		9,95567,58301			9,67748,20795		10,32251,79205	7	
			44246		10020			54266			
26	54	9,63316,23342		9,95567,48281			9,67748,75061		10,32251,24939	6	33
			44246		10019			54265			
	55	9,63316,67588		9,95567,38262			9,67749,29326		10,32250,70674	5	
			44245		10020			54264			
	56	9,63317,11833		9,95567,28242			9,67749,83590		10,32250,16410	4	
			44244		10020			54265			
	57	9,63317,56077		9,95567,18222			9,67750,37855		10,32249,62145	3	
			44244		10020			54263			
	58	9,63318,00321		9,95567,08202			9,67750,92118		10,32249,07882	2	
			44243		10020			54264			
	59	9,63318,44564		9,95566,98182			9,67751,46382		10,32248,53618	1	
			44243		10020			54263			
26	60	9,63318,88807		9,95566,88162			9,67752,00645		10,32247,99355	0	33
			44242		10020			54262			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,63318,88807		9,95566,88162			9,67752,00645		10,32247,99355	60	32
			44242		10020			54262			
	1	9,63319,33049		9,95566,78142			9,67752,54907		10,32247,45093	59	
			44242		10021			54262			
	2	9,63319,77291		9,95566,68121			9,67753,09169		10,32246,90831	58	
			44241		10020			54262			
	3	9,63320,21532		9,95566,58101			9,67753,63431		10,32246,36569	57	
			44240		10021			54261			
	4	9,63320,65772		9,95566,48080			9,67754,17692		10,32245,82308	56	
			44240		10021			54261			
	5	9,63321,10012		9,95566,38059			9,67754,71953		10,32245,28047	55	
			44240		10021			54260			
27	6	9,63321,54252		9,95566,28038			9,67755,26213		10,32244,73787	54	32
			44238		10021			54260			
	7	9,63321,98490		9,95566,18017			9,67755,80473		10,32244,19527	53	
			44239		10021			54260			
	8	9,63322,42729		9,95566,07996			9,67756,34733		10,32243,65267	52	
			44237		10021			54259			
	9	9,63322,86966		9,95565,97975			9,67756,88992		10,32243,11008	51	
			44238		10022			54258			
	10	9,63323,31204		9,95565,87953			9,67757,43250		10,32242,56750	50	
			44236		10021			54259			
	11	9,63323,75440		9,95565,77932			9,67757,97509		10,32242,02491	49	
			44236		10022			54257			
27	12	9,63324,19676		9,95565,67910			9,67758,51766		10,32241,48234	48	32
			44236		10022			54258			
	13	9,63324,63912		9,95565,57888			9,67759,06024		10,32240,93976	47	
			44235		10022			54257			
	14	9,63325,08147		9,95565,47866			9,67759,60281		10,32240,39719	46	
			44234		10022			54256			
	15	9,63325,52381		9,95565,37844			9,67760,14537		10,32239,85463	45	
			44234		10022			54256			
	16	9,63325,96615		9,95565,27822			9,67760,68793		10,32239,31207	44	
			44234		10022			54256			
	17	9,63326,40849		9,95565,17800			9,67761,23049		10,32238,76951	43	
			44232		10023			54255			
27	18	9,63326,85081		9,95565,07777			9,67761,77304		10,32238,22696	42	32
			44232		10023			54255			
	19	9,63327,29313		9,95564,97754			9,67762,31559		10,32237,68441	41	
			44232		10022			54254			
	20	9,63327,73545		9,95564,87732			9,67762,85813		10,32237,14187	40	
			44231		10023			54254			
	21	9,63328,17776		9,95564,77709			9,67763,40067		10,32236,59933	39	
			44231		10023			54254			
	22	9,63328,62007		9,95564,67686			9,67763,94321		10,32236,05679	38	
			44230		10023			54253			
	23	9,63329,06237		9,95564,57663			9,67764,48574		10,32235,51426	37	
			44229		10023			54253			
27	24	9,63329,50466		9,95564,47640			9,67765,02827		10,32234,97173	36	32
			44229		10024			54252			
	25	9,63329,94695		9,95564,37616			9,67765,57079		10,32234,42921	35	
			44229		10023			54252			
	26	9,63330,38924		9,95564,27593			9,67766,11331		10,32233,88669	34	
			44227		10024			54251			
	27	9,63330,83151		9,95564,17569			9,67766,65582		10,32233,34418	33	
			44228		10023			54251			
	28	9,63331,27379		9,95564,07546			9,67767,19833		10,32232,80167	32	
			44226		10024			54251			
	29	9,63331,71605		9,95563,97522			9,67767,74084		10,32232,25916	31	
			44226		10024			54250			
27	30	9,63332,15831		9,95563,87498			9,67768,28334		10,32231,71666	30	32
			44226		10024			54249			
	31	9,63332,60057		9,95563,77474			9,67768,82583		10,32231,17417	29	
			44225		10024			54250			
	32	9,63333,04282		9,95563,67450			9,67769,36833		10,32230,63167	28	
			44225		10025			54248			
	33	9,63333,48507		9,95563,57425			9,67769,91081		10,32230,08919	27	
			44223		10024			54249			
	34	9,63333,92730		9,95563,47401			9,67770,45330		10,32229,54670	26	
			44224		10025			54248			
	35	9,63334,36954		9,95563,37376			9,67770,99578		10,32229,00422	25	
			44223		10025			54247			
27	36	9,63334,81177		9,95563,27351			9,67771,53825		10,32228,46175	24	32
			44222		10024			54247			
	37	9,63335,25399		9,95563,17327			9,67772,08072		10,32227,91928	23	
			44222		10025			54247			
	38	9,63335,69621		9,95563,07302			9,67772,62319		10,32227,37681	22	
			44221		10025			54246			
	39	9,63336,13842		9,95562,97277			9,67773,16565		10,32226,83435	21	
			44220		10026			54246			
	40	9,63336,58062		9,95562,87251			9,67773,70811		10,32226,29189	20	
			44221		10025			54246			
	41	9,63337,02283		9,95562,77226			9,67774,25057		10,32225,74943	19	
			44219		10025			54245			
27	42	9,63337,46502		9,95562,67201			9,67774,79302		10,32225,20698	18	32
			44219		10026			54244			
	43	9,63337,90721		9,95562,57175			9,67775,33546		10,32224,66454	17	
			44218		10026			54244			
	44	9,63338,34939		9,95562,47149			9,67775,87790		10,32224,12210	16	
			44218		10026			54244			
	45	9,63338,79157		9,95562,37123			9,67776,42034		10,32223,57966	15	
			44218		10026			54243			
	46	9,63339,23375		9,95562,27097			9,67776,96277		10,32223,03723	14	
			44216		10026			54243			
	47	9,63339,67591		9,95562,17071			9,67777,50520		10,32222,49480	13	
			44217		10026			54242			
27	48	9,63340,11808		9,95562,07045			9,67778,04762		10,32221,95238	12	32
			44215		10026			54242			
	49	9,63340,56023		9,95561,97019			9,67778,59004		10,32221,40996	11	
			44215		10027			54242			
	50	9,63341,00238		9,95561,86992			9,67779,13246		10,32220,86754	10	
			44215		10026			54241			
	51	9,63341,44453		9,95561,76966			9,67779,67487		10,32220,32513	9	
			44214		10027			54241			
	52	9,63341,88667		9,95561,66939			9,67780,21728		10,32219,78272	8	
			44213		10027			54240			
	53	9,63342,32880		9,95561,56912			9,67780,75968		10,32219,24032	7	
			44213		10027			54240			
27	54	9,63342,77093		9,95561,46885			9,67781,30208		10,32218,69792	6	32
			44212		10027			54239			
	55	9,63343,21305		9,95561,36858			9,67781,84447		10,32218,15553	5	
			44212		10027			54239			
	56	9,63343,65517		9,95561,26831			9,67782,38686		10,32217,61314	4	
			44211		10027			54239			
	57	9,63344,09728		9,95561,16804			9,67782,92925		10,32217,07075	3	
			44211		10028			54238			
	58	9,63344,53939		9,95561,06776			9,67783,47163		10,32216,52837	2	
			44210		10027			54238			
	59	9,63344,98149		9,95560,96749			9,67784,01401		10,32215,98599	1	
			44210		10028			54237			
27	60	9,63345,42359		9,95560,86721			9,67784,55638		10,32215,44362	0	32
			44209		10028			54237			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,63345,42359		9,95560,86721			9,67784,55638		10,32215,44362	60	31
			44209		10028			54237			
	1	9,63345,86568		9,95560,76693			9,67785,09875		10,32214,90125	59	
			44208		10028			54236			
	2	9,63346,30776		9,95560,66665			9,67785,64111		10,32214,35889	58	
			44208		10028			54236			
	3	9,63346,74984		9,95560,56637			9,67786,18347		10,32213,81653	57	
			44208		10028			54236			
	4	9,63347,19192		9,95560,46609			9,67786,72583		10,32213,27417	56	
			44206		10029			54235			
	5	9,63347,63398		9,95560,36580			9,67787,26818		10,32212,73182	55	
			44207		10028			54235			
28	6	9,63348,07605		9,95560,26552			9,67787,81053		10,32212,18947	54	31
			44205		10029			54234			
	7	9,63348,51810		9,95560,16523			9,67788,35287		10,32211,64713	53	
			44206		10028			54234			
	8	9,63348,96016		9,95560,06495			9,67788,89521		10,32211,10479	52	
			44204		10029			54233			
	9	9,63349,40220		9,95559,96466			9,67789,43754		10,32210,56246	51	
			44204		10029			54233			
	10	9,63349,84424		9,95559,86437			9,67789,97987		10,32210,02013	50	
			44204		10029			54233			
	11	9,63350,28628		9,95559,76408			9,67790,52220		10,32209,47780	49	
			44203		10030			54232			
28	12	9,63350,72831		9,95559,66378			9,67791,06452		10,32208,93548	48	31
			44202		10029			54232			
	13	9,63351,17033		9,95559,56349			9,67791,60684		10,32208,39316	47	
			44202		10029			54231			
	14	9,63351,61235		9,95559,46320			9,67792,14915		10,32207,85085	46	
			44201		10030			54231			
	15	9,63352,05436		9,95559,36290			9,67792,69146		10,32207,30854	45	
			44201		10030			54231			
	16	9,63352,49637		9,95559,26260			9,67793,23377		10,32206,76623	44	
			44200		10030			54230			
	17	9,63352,93837		9,95559,16230			9,67793,77607		10,32206,22393	43	
			44200		10029			54229			
28	18	9,63353,38037		9,95559,06201			9,67794,31836		10,32205,68164	42	31
			44199		10031			54229			
	19	9,63353,82236		9,95558,96170			9,67794,86065		10,32205,13935	41	
			44198		10030			54229			
	20	9,63354,26434		9,95558,86140			9,67795,40294		10,32204,59706	40	
			44198		10030			54229			
	21	9,63354,70632		9,95558,76110			9,67795,94523		10,32204,05477	39	
			44198		10031			54227			
	22	9,63355,14830		9,95558,66079			9,67796,48750		10,32203,51250	38	
			44197		10030			54228			
	23	9,63355,59027		9,95558,56049			9,67797,02978		10,32202,97022	37	
			44196		10031			54227			
28	24	9,63356,03223		9,95558,46018			9,67797,57205		10,32202,42795	36	31
			44196		10031			54227			
	25	9,63356,47419		9,95558,35987			9,67798,11432		10,32201,88568	35	
			44195		10031			54226			
	26	9,63356,91614		9,95558,25956			9,67798,65658		10,32201,34342	34	
			44195		10031			54226			
	27	9,63357,35809		9,95558,15925			9,67799,19884		10,32200,80116	33	
			44194		10031			54225			
	28	9,63357,80003		9,95558,05894			9,67799,74109		10,32200,25891	32	
			44193		10031			54225			
	29	9,63358,24196		9,95557,95863			9,67800,28334		10,32199,71666	31	
			44193		10032			54224			
28	30	9,63358,68389		9,95557,85831			9,67800,82558		10,32199,17442	30	31
			44193		10032			54224			
	31	9,63359,12582		9,95557,75799			9,67801,36782		10,32198,63218	29	
			44192		10031			54224			
	32	9,63359,56774		9,95557,65768			9,67801,91006		10,32198,08994	28	
			44191		10032			54223			
	33	9,63360,00965		9,95557,55736			9,67802,45229		10,32197,54771	27	
			44191		10032			54223			
	34	9,63360,45156		9,95557,45704			9,67802,99452		10,32197,00548	26	
			44190		10032			54222			
	35	9,63360,89346		9,95557,35672			9,67803,53674		10,32196,46326	25	
			44190		10032			54222			
28	36	9,63361,33536		9,95557,25640			9,67804,07896		10,32195,92104	24	31
			44189		10033			54222			
	37	9,63361,77725		9,95557,15607			9,67804,62118		10,32195,37882	23	
			44189		10032			54221			
	38	9,63362,21914		9,95557,05575			9,67805,16339		10,32194,83661	22	
			44188		10033			54221			
	39	9,63362,66102		9,95556,95542			9,67805,70560		10,32194,29440	21	
			44187		10033			54220			
	40	9,63363,10289		9,95556,85509			9,67806,24780		10,32193,75220	20	
			44187		10032			54220			
	41	9,63363,54476		9,95556,75477			9,67806,79000		10,32193,21000	19	
			44187		10033			54219			
28	42	9,63363,98663		9,95556,65444			9,67807,33219		10,32192,66781	18	31
			44185		10033			54219			
	43	9,63364,42848		9,95556,55411			9,67807,87438		10,32192,12562	17	
			44186		10034			54218			
	44	9,63364,87034		9,95556,45377			9,67808,41656		10,32191,58344	16	
			44184		10033			54218			
	45	9,63365,31218		9,95556,35344			9,67808,95874		10,32191,04126	15	
			44185		10034			54218			
	46	9,63365,75403		9,95556,25310			9,67809,50092		10,32190,49908	14	
			44183		10033			54217			
	47	9,63366,19586		9,95556,15277			9,67810,04309		10,32189,95691	13	
			44183		10034			54217			
28	48	9,63366,63769		9,95556,05243			9,67810,58526		10,32189,41474	12	31
			44183		10034			54217			
	49	9,63367,07952		9,95555,95209			9,67811,12743		10,32188,87257	11	
			44182		10034			54216			
	50	9,63367,52134		9,95555,85175			9,67811,66959		10,32188,33041	10	
			44181		10034			54215			
	51	9,63367,96315		9,95555,75141			9,67812,21174		10,32187,78826	9	
			44181		10034			54215			
	52	9,63368,40496		9,95555,65107			9,67812,75389		10,32187,24611	8	
			44180		10034			54215			
	53	9,63368,84676		9,95555,55073			9,67813,29604		10,32186,70396	7	
			44180		10035			54214			
28	54	9,63369,28856		9,95555,45038			9,67813,83818		10,32186,16182	6	31
			44179		10034			54214			
	55	9,63369,73035		9,95555,35004			9,67814,38032		10,32185,61968	5	
			44179		10035			54213			
	56	9,63370,17214		9,95555,24969			9,67814,92245		10,32185,07755	4	
			44178		10035			54213			
	57	9,63370,61392		9,95555,14934			9,67815,46458		10,32184,53542	3	
			44178		10035			54213			
	58	9,63371,05570		9,95555,04899			9,67816,00671		10,32183,99329	2	
			44177		10035			54212			
	59	9,63371,49747		9,95554,94864			9,67816,54883		10,32183,45117	1	
			44176		10035			54212			
28	60	9,63371,93923		9,95554,84829			9,67817,09095		10,32182,90905	0	31
			44176		10036			54211			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,63371,93923		9,95554,84829			9,67817,09095		10,32182,90905	60	30
			44176		10036			54211			
	1	9,63372,38099		9,95554,74793			9,67817,63306		10,32182,36694	59	
			44176		10035			54211			
	2	9,63372,82275		9,95554,64758			9,67818,17517		10,32181,82483	58	
			44174		10036			54210			
	3	9,63373,26449		9,95554,54722			9,67818,71727		10,32181,28273	57	
			44175		10036			54210			
	4	9,63373,70624		9,95554,44686			9,67819,25937		10,32180,74063	56	
			44173		10035			54210			
	5	9,63374,14797		9,95554,34651			9,67819,80147		10,32180,19853	55	
			44174		10036			54209			
29	6	9,63374,58971		9,95554,24615			9,67820,34356		10,32179,65644	54	30
			44172		10036			54209			
	7	9,63375,03143		9,95554,14579			9,67820,88565		10,32179,11435	53	
			44172		10037			54208			
	8	9,63375,47315		9,95554,04542			9,67821,42773		10,32178,57227	52	
			44172		10036			54208			
	9	9,63375,91487		9,95553,94506			9,67821,96981		10,32178,03019	51	
			44171		10037			54207			
	10	9,63376,35658		9,95553,84469			9,67822,51188		10,32177,48812	50	
			44170		10036			54207			
	11	9,63376,79828		9,95553,74433			9,67823,05395		10,32176,94605	49	
			44170		10037			54207			
29	12	9,63377,23998		9,95553,64396			9,67823,59602		10,32176,40398	48	30
			44169		10037			54206			
	13	9,63377,68167		9,95553,54359			9,67824,13808		10,32175,86192	47	
			44169		10037			54206			
	14	9,63378,12336		9,95553,44322			9,67824,68014		10,32175,31986	46	
			44168		10037			54205			
	15	9,63378,56504		9,95553,34285			9,67825,22219		10,32174,77781	45	
			44168		10037			54205			
	16	9,63379,00672		9,95553,24248			9,67825,76424		10,32174,23576	44	
			44167		10037			54204			
	17	9,63379,44839		9,95553,14211			9,67826,30628		10,32173,69372	43	
			44166		10038			54204			
29	18	9,63379,89005		9,95553,04173			9,67826,84832		10,32173,15168	42	30
			44166		10038			54204			
	19	9,63380,33171		9,95552,94135			9,67827,39036		10,32172,60964	41	
			44166		10037			54203			
	20	9,63380,77337		9,95552,84098			9,67827,93239		10,32172,06761	40	
			44165		10038			54203			
	21	9,63381,21502		9,95552,74060			9,67828,47442		10,32171,52558	39	
			44164		10038			54202			
	22	9,63381,65666		9,95552,64022			9,67829,01644		10,32170,98356	38	
			44164		10038			54202			
	23	9,63382,09830		9,95552,53984			9,67829,55846		10,32170,44154	37	
			44163		10038			54202			
29	24	9,63382,53993		9,95552,43946			9,67830,10048		10,32169,89952	36	30
			44163		10039			54201			
	25	9,63382,98156		9,95552,33907			9,67830,64249		10,32169,35751	35	
			44162		10038			54200			
	26	9,63383,42318		9,95552,23869			9,67831,18449		10,32168,81551	34	
			44162		10039			54200			
	27	9,63383,86480		9,95552,13830			9,67831,72649		10,32168,27351	33	
			44161		10039			54200			
	28	9,63384,30641		9,95552,03791			9,67832,26849		10,32167,73151	32	
			44160		10039			54200			
	29	9,63384,74801		9,95551,93752			9,67832,81049		10,32167,18951	31	
			44160		10039			54199			
29	30	9,63385,18961		9,95551,83713			9,67833,35248		10,32166,64752	30	30
			44159		10039			54198			
	31	9,63385,63120		9,95551,73674			9,67833,89446		10,32166,10554	29	
			44159		10039			54198			
	32	9,63386,07279		9,95551,63635			9,67834,43644		10,32165,56356	28	
			44158		10039			54198			
	33	9,63386,51437		9,95551,53596			9,67834,97842		10,32165,02158	27	
			44158		10040			54197			
	34	9,63386,95595		9,95551,43556			9,67835,52039		10,32164,47961	26	
			44157		10039			54197			
	35	9,63387,39752		9,95551,33517			9,67836,06236		10,32163,93764	25	
			44157		10040			54196			
29	36	9,63387,83909		9,95551,23477			9,67836,60432		10,32163,39568	24	30
			44156		10040			54196			
	37	9,63388,28065		9,95551,13437			9,67837,14628		10,32162,85372	23	
			44156		10040			54196			
	38	9,63388,72221		9,95551,03397			9,67837,68824		10,32162,31176	22	
			44155		10040			54195			
	39	9,63389,16376		9,95550,93357			9,67838,23019		10,32161,76981	21	
			44154		10040			54194			
	40	9,63389,60530		9,95550,83317			9,67838,77213		10,32161,22787	20	
			44154		10041			54195			
	41	9,63390,04684		9,95550,73276			9,67839,31408		10,32160,68592	19	
			44153		10040			54193			
29	42	9,63390,48837		9,95550,63236			9,67839,85601		10,32160,14399	18	30
			44153		10041			54194			
	43	9,63390,92990		9,95550,53195			9,67840,39795		10,32159,60205	17	
			44152		10041			54193			
	44	9,63391,37142		9,95550,43154			9,67840,93988		10,32159,06012	16	
			44152		10040			54192			
	45	9,63391,81294		9,95550,33114			9,67841,48180		10,32158,51820	15	
			44151		10041			54192			
	46	9,63392,25445		9,95550,23073			9,67842,02372		10,32157,97628	14	
			44150		10042			54192			
	47	9,63392,69595		9,95550,13031			9,67842,56564		10,32157,43436	13	
			44150		10041			54191			
29	48	9,63393,13745		9,95550,02990			9,67843,10755		10,32156,89245	12	30
			44150		10041			54191			
	49	9,63393,57895		9,95549,92949			9,67843,64946		10,32156,35054	11	
			44149		10042			54190			
	50	9,63394,02044		9,95549,82907			9,67844,19136		10,32155,80864	10	
			44148		10041			54190			
	51	9,63394,46192		9,95549,72866			9,67844,73326		10,32155,26674	9	
			44148		10042			54190			
	52	9,63394,90340		9,95549,62824			9,67845,27516		10,32154,72484	8	
			44147		10042			54189			
	53	9,63395,34487		9,95549,52782			9,67845,81705		10,32154,18295	7	
			44147		10042			54189			
29	54	9,63395,78634		9,95549,42740			9,67846,35894		10,32153,64106	6	30
			44146		10042			54188			
	55	9,63396,22780		9,95549,32698			9,67846,90082		10,32153,09918	5	
			44146		10042			54188			
	56	9,63396,66926		9,95549,22656			9,67847,44270		10,32152,55730	4	
			44145		10043			54187			
	57	9,63397,11071		9,95549,12613			9,67847,98457		10,32152,01543	3	
			44144		10042			54187			
	58	9,63397,55215		9,95549,02571			9,67848,52644		10,32151,47356	2	
			44144		10043			54187			
	59	9,63397,99359		9,95548,92528			9,67849,06831		10,32150,93169	1	
			44144		10042			54186			
29	60	9,63398,43503		9,95548,82486			9,67849,61017		10,32150,38983	0	30
			44142		10043			54186			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,63398,43503		9,95548,82486			9,67849,61017		10,32150,38983	60	29
			44142		10043			54186			
	1	9,63398,87645		9,95548,72443			9,67850,15203		10,32149,84797	59	
			44143		10043			54185			
	2	9,63399,31788		9,95548,62400			9,67850,69388		10,32149,30612	58	
			44142		10043			54185			
	3	9,63399,75930		9,95548,52357			9,67851,23573		10,32148,76427	57	
			44141		10044			54184			
	4	9,63400,20071		9,95548,42313			9,67851,77757		10,32148,22243	56	
			44140		10043			54184			
	5	9,63400,64211		9,95548,32270			9,67852,31941		10,32147,68059	55	
			44140		10044			54184			
30	6	9,63401,08351		9,95548,22226			9,67852,86125		10,32147,13875	54	29
			44140		10043			54183			
	7	9,63401,52491		9,95548,12183			9,67853,40308		10,32146,59692	53	
			44139		10044			54183			
	8	9,63401,96630		9,95548,02139			9,67853,94491		10,32146,05509	52	
			44138		10044			54182			
	9	9,63402,40768		9,95547,92095			9,67854,48673		10,32145,51327	51	
			44138		10044			54182			
	10	9,63402,84906		9,95547,82051			9,67855,02855		10,32144,97145	50	
			44138		10044			54182			
	11	9,63403,29044		9,95547,72007			9,67855,57037		10,32144,42963	49	
			44136		10044			54181			
30	12	9,63403,73180		9,95547,61963			9,67856,11218		10,32143,88782	48	29
			44137		10045			54180			
	13	9,63404,17317		9,95547,51918			9,67856,65398		10,32143,34602	47	
			44135		10044			54181			
	14	9,63404,61452		9,95547,41874			9,67857,19579		10,32142,80421	46	
			44136		10045			54179			
	15	9,63405,05588		9,95547,31829			9,67857,73758		10,32142,26242	45	
			44134		10044			54180			
	16	9,63405,49722		9,95547,21785			9,67858,27938		10,32141,72062	44	
			44134		10045			54179			
	17	9,63405,93856		9,95547,11740			9,67858,82117		10,32141,17883	43	
			44134		10045			54178			
30	18	9,63406,37990		9,95547,01695			9,67859,36295		10,32140,63705	42	29
			44133		10045			54178			
	19	9,63406,82123		9,95546,91650			9,67859,90473		10,32140,09527	41	
			44132		10046			54178			
	20	9,63407,26255		9,95546,81604			9,67860,44651		10,32139,55349	40	
			44132		10045			54177			
	21	9,63407,70387		9,95546,71559			9,67860,98828		10,32139,01172	39	
			44131		10046			54177			
	22	9,63408,14518		9,95546,61513			9,67861,53005		10,32138,46995	38	
			44131		10045			54176			
	23	9,63408,58649		9,95546,51468			9,67862,07181		10,32137,92819	37	
			44130		10046			54176			
30	24	9,63409,02779		9,95546,41422			9,67862,61357		10,32137,38643	36	29
			44130		10046			54176			
	25	9,63409,46909		9,95546,31376			9,67863,15533		10,32136,84467	35	
			44129		10046			54175			
	26	9,63409,91038		9,95546,21330			9,67863,69708		10,32136,30292	34	
			44128		10046			54174			
	27	9,63410,35166		9,95546,11284			9,67864,23882		10,32135,76118	33	
			44128		10046			54175			
	28	9,63410,79294		9,95546,01238			9,67864,78057		10,32135,21943	32	
			44128		10047			54173			
	29	9,63411,23422		9,95545,91191			9,67865,32230		10,32134,67770	31	
			44127		10046			54174			
30	30	9,63411,67549		9,95545,81145			9,67865,86404		10,32134,13596	30	29
			44126		10047			54173			
	31	9,63412,11675		9,95545,71098			9,67866,40577		10,32133,59423	29	
			44126		10047			54172			
	32	9,63412,55801		9,95545,61051			9,67866,94749		10,32133,05251	28	
			44125		10046			54172			
	33	9,63412,99926		9,95545,51005			9,67867,48921		10,32132,51079	27	
			44125		10047			54172			
	34	9,63413,44051		9,95545,40958			9,67868,03093		10,32131,96907	26	
			44124		10048			54171			
	35	9,63413,88175		9,95545,30910			9,67868,57264		10,32131,42736	25	
			44123		10047			54171			
30	36	9,63414,32298		9,95545,20863			9,67869,11435		10,32130,88565	24	29
			44123		10047			54171			
	37	9,63414,76421		9,95545,10816			9,67869,65606		10,32130,34394	23	
			44123		10048			54170			
	38	9,63415,20544		9,95545,00768			9,67870,19776		10,32129,80224	22	
			44122		10047			54169			
	39	9,63415,64666		9,95544,90721			9,67870,73945		10,32129,26055	21	
			44121		10048			54169			
	40	9,63416,08787		9,95544,80673			9,67871,28114		10,32128,71886	20	
			44121		10048			54169			
	41	9,63416,52908		9,95544,70625			9,67871,82283		10,32128,17717	19	
			44120		10048			54168			
30	42	9,63416,97028		9,95544,60577			9,67872,36451		10,32127,63549	18	29
			44120		10048			54168			
	43	9,63417,41148		9,95544,50529			9,67872,90619		10,32127,09381	17	
			44119		10048			54168			
	44	9,63417,85267		9,95544,40481			9,67873,44787		10,32126,55213	16	
			44119		10049			54167			
	45	9,63418,29386		9,95544,30432			9,67873,98954		10,32126,01046	15	
			44118		10048			54166			
	46	9,63418,73504		9,95544,20384			9,67874,53120		10,32125,46880	14	
			44117		10049			54166			
	47	9,63419,17621		9,95544,10335			9,67875,07286		10,32124,92714	13	
			44117		10049			54166			
30	48	9,63419,61738		9,95544,00286			9,67875,61452		10,32124,38548	12	29
			44117		10049			54165			
	49	9,63420,05855		9,95543,90237			9,67876,15617		10,32123,84383	11	
			44116		10049			54165			
	50	9,63420,49971		9,95543,80188			9,67876,69782		10,32123,30218	10	
			44115		10049			54165			
	51	9,63420,94086		9,95543,70139			9,67877,23947		10,32122,76053	9	
			44115		10049			54164			
	52	9,63421,38201		9,95543,60090			9,67877,78111		10,32122,21889	8	
			44114		10049			54163			
	53	9,63421,82315		9,95543,50041			9,67878,32274		10,32121,67726	7	
			44114		10050			54164			
30	54	9,63422,26429		9,95543,39991			9,67878,86438		10,32121,13562	6	29
			44113		10050			54162			
	55	9,63422,70542		9,95543,29941			9,67879,40600		10,32120,59400	5	
			44112		10049			54163			
	56	9,63423,14654		9,95543,19892			9,67879,94763		10,32120,05237	4	
			44112		10050			54162			
	57	9,63423,58766		9,95543,09842			9,67880,48925		10,32119,51075	3	
			44112		10050			54161			
	58	9,63424,02878		9,95542,99792			9,67881,03086		10,32118,96914	2	
			44111		10050			54161			
	59	9,63424,46989		9,95542,89742			9,67881,57247		10,32118,42753	1	
			44110		10051			54161			
30	60	9,63424,91099		9,95542,79691			9,67882,11408		10,32117,88592	0	29
			44110		10050			54160			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,63424,91099		9,95542,79691			9,67882,11408		10,32117,88592	60	28
			44110		10050			54160			
	1	9,63425,35209		9,95542,69641			9,67882,65568		10,32117,34432	59	
			44109		10051			54160			
	2	9,63425,79318		9,95542,59590			9,67883,19728		10,32116,80272	58	
			44109		10050			54159			
	3	9,63426,23427		9,95542,49540			9,67883,73887		10,32116,26113	57	
			44108		10051			54159			
	4	9,63426,67535		9,95542,39489			9,67884,28046		10,32115,71954	56	
			44108		10051			54159			
	5	9,63427,11643		9,95542,29438			9,67884,82205		10,32115,17795	55	
			44107		10051			54158			
31	6	9,63427,55750		9,95542,19387			9,67885,36363		10,32114,63637	54	28
			44106		10051			54157			
	7	9,63427,99856		9,95542,09336			9,67885,90520		10,32114,09480	53	
			44106		10051			54158			
	8	9,63428,43962		9,95541,99285			9,67886,44678		10,32113,55322	52	
			44106		10052			54157			
	9	9,63428,88068		9,95541,89233			9,67886,98835		10,32113,01165	51	
			44105		10051			54156			
	10	9,63429,32173		9,95541,79182			9,67887,52991		10,32112,47009	50	
			44104		10052			54156			
	11	9,63429,76277		9,95541,69130			9,67888,07147		10,32111,92853	49	
			44104		10052			54155			
31	12	9,63430,20381		9,95541,59078			9,67888,61302		10,32111,38698	48	28
			44103		10052			54156			
	13	9,63430,64484		9,95541,49026			9,67889,15458		10,32110,84542	47	
			44103		10052			54154			
	14	9,63431,08587		9,95541,38974			9,67889,69612		10,32110,30388	46	
			44102		10052			54155			
	15	9,63431,52689		9,95541,28922			9,67890,23767		10,32109,76233	45	
			44101		10052			54153			
	16	9,63431,96790		9,95541,18870			9,67890,77920		10,32109,22080	44	
			44101		10052			54154			
	17	9,63432,40891		9,95541,08818			9,67891,32074		10,32108,67926	43	
			44101		10053			54153			
31	18	9,63432,84992		9,95540,98765			9,67891,86227		10,32108,13773	42	28
			44100		10053			54152			
	19	9,63433,29092		9,95540,88712			9,67892,40379		10,32107,59621	41	
			44099		10052			54152			
	20	9,63433,73191		9,95540,78660			9,67892,94531		10,32107,05469	40	
			44099		10053			54152			
	21	9,63434,17290		9,95540,68607			9,67893,48683		10,32106,51317	39	
			44098		10053			54152			
	22	9,63434,61388		9,95540,58554			9,67894,02835		10,32105,97165	38	
			44098		10053			54150			
	23	9,63435,05486		9,95540,48501			9,67894,56985		10,32105,43015	37	
			44097		10054			54151			
31	24	9,63435,49583		9,95540,38447			9,67895,11136		10,32104,88864	36	28
			44097		10053			54150			
	25	9,63435,93680		9,95540,28394			9,67895,65286		10,32104,34714	35	
			44096		10054			54149			
	26	9,63436,37776		9,95540,18340			9,67896,19435		10,32103,80565	34	
			44095		10053			54150			
	27	9,63436,81871		9,95540,08287			9,67896,73585		10,32103,26415	33	
			44095		10054			54148			
	28	9,63437,25966		9,95539,98233			9,67897,27733		10,32102,72267	32	
			44095		10054			54149			
	29	9,63437,70061		9,95539,88179			9,67897,81882		10,32102,18118	31	
			44094		10054			54148			
31	30	9,63438,14155		9,95539,78125			9,67898,36030		10,32101,63970	30	28
			44093		10054			54147			
	31	9,63438,58248		9,95539,68071			9,67898,90177		10,32101,09823	29	
			44093		10054			54147			
	32	9,63439,02341		9,95539,58017			9,67899,44324		10,32100,55676	28	
			44092		10055			54147			
	33	9,63439,46433		9,95539,47962			9,67899,98471		10,32100,01529	27	
			44092		10054			54146			
	34	9,63439,90525		9,95539,37908			9,67900,52617		10,32099,47383	26	
			44091		10055			54146			
	35	9,63440,34616		9,95539,27853			9,67901,06763		10,32098,93237	25	
			44090		10055			54145			
31	36	9,63440,78706		9,95539,17798			9,67901,60908		10,32098,39092	24	28
			44090		10055			54145			
	37	9,63441,22796		9,95539,07743			9,67902,15053		10,32097,84947	23	
			44090		10055			54145			
	38	9,63441,66886		9,95538,97688			9,67902,69198		10,32097,30802	22	
			44089		10055			54144			
	39	9,63442,10975		9,95538,87633			9,67903,23342		10,32096,76658	21	
			44088		10055			54143			
	40	9,63442,55063		9,95538,77578			9,67903,77485		10,32096,22515	20	
			44088		10056			54144			
	41	9,63442,99151		9,95538,67522			9,67904,31629		10,32095,68371	19	
			44087		10055			54142			
31	42	9,63443,43238		9,95538,57467			9,67904,85771		10,32095,14229	18	28
			44087		10056			54143			
	43	9,63443,87325		9,95538,47411			9,67905,39914		10,32094,60086	17	
			44086		10056			54142			
	44	9,63444,31411		9,95538,37355			9,67905,94056		10,32094,05944	16	
			44086		10055			54141			
	45	9,63444,75497		9,95538,27300			9,67906,48197		10,32093,51803	15	
			44085		10056			54141			
	46	9,63445,19582		9,95538,17244			9,67907,02338		10,32092,97662	14	
			44084		10057			54141			
	47	9,63445,63666		9,95538,07187			9,67907,56479		10,32092,43521	13	
			44084		10056			54140			
31	48	9,63446,07750		9,95537,97131			9,67908,10619		10,32091,89381	12	28
			44084		10056			54140			
	49	9,63446,51834		9,95537,87075			9,67908,64759		10,32091,35241	11	
			44083		10057			54140			
	50	9,63446,95917		9,95537,77018			9,67909,18899		10,32090,81101	10	
			44082		10057			54139			
	51	9,63447,39999		9,95537,66961			9,67909,73038		10,32090,26962	9	
			44082		10056			54138			
	52	9,63447,84081		9,95537,56905			9,67910,27176		10,32089,72824	8	
			44081		10057			54138			
	53	9,63448,28162		9,95537,46848			9,67910,81314		10,32089,18686	7	
			44081		10057			54138			
31	54	9,63448,72243		9,95537,36791			9,67911,35452		10,32088,64548	6	28
			44080		10057			54137			
	55	9,63449,16323		9,95537,26734			9,67911,89589		10,32088,10411	5	
			44080		10058			54137			
	56	9,63449,60403		9,95537,16676			9,67912,43726		10,32087,56274	4	
			44079		10057			54137			
	57	9,63450,04482		9,95537,06619			9,67912,97863		10,32087,02137	3	
			44078		10058			54136			
	58	9,63450,48560		9,95536,96561			9,67913,51999		10,32086,48001	2	
			44078		10057			54135			
	59	9,63450,92638		9,95536,86504			9,67914,06134		10,32085,93866	1	
			44077		10058			54135			
31	60	9,63451,36715		9,95536,76446			9,67914,60269		10,32085,39731	0	28
			44077		10058			54135			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,63451,36715		9,95536,76446			9,67914,60269		10,32085,39731	60	27
			44077		10058			54135			
	1	9,63451,80792		9,95536,66388			9,67915,14404		10,32084,85596	59	
			44076		10058			54135			
	2	9,63452,24868		9,95536,56330			9,67915,68539		10,32084,31461	58	
			44076		10058			54133			
	3	9,63452,68944		9,95536,46272			9,67916,22672		10,32083,77328	57	
			44075		10059			54134			
	4	9,63453,13019		9,95536,36213			9,67916,76806		10,32083,23194	56	
			44075		10058			54133			
	5	9,63453,57094		9,95536,26155			9,67917,30939		10,32082,69061	55	
			44074		10058			54133			
32	6	9,63454,01168		9,95536,16097			9,67917,85072		10,32082,14928	54	27
			44074		10059			54132			
	7	9,63454,45242		9,95536,06038			9,67918,39204		10,32081,60796	53	
			44073		10059			54132			
	8	9,63454,89315		9,95535,95979			9,67918,93336		10,32081,06664	52	
			44072		10059			54131			
	9	9,63455,33387		9,95535,85920			9,67919,47467		10,32080,52533	51	
			44072		10059			54131			
	10	9,63455,77459		9,95535,75861			9,67920,01598		10,32079,98402	50	
			44071		10059			54130			
	11	9,63456,21530		9,95535,65802			9,67920,55728		10,32079,44272	49	
			44071		10059			54131			
32	12	9,63456,65601		9,95535,55743			9,67921,09859		10,32078,90141	48	27
			44070		10060			54129			
	13	9,63457,09671		9,95535,45683			9,67921,63988		10,32078,36012	47	
			44070		10059			54129			
	14	9,63457,53741		9,95535,35624			9,67922,18117		10,32077,81883	46	
			44069		10060			54129			
	15	9,63457,97810		9,95535,25564			9,67922,72246		10,32077,27754	45	
			44069		10060			54129			
	16	9,63458,41879		9,95535,15504			9,67923,26375		10,32076,73625	44	
			44068		10060			54128			
	17	9,63458,85947		9,95535,05444			9,67923,80503		10,32076,19497	43	
			44067		10060			54127			
32	18	9,63459,30014		9,95534,95384			9,67924,34630		10,32075,65370	42	27
			44067		10060			54127			
	19	9,63459,74081		9,95534,85324			9,67924,88757		10,32075,11243	41	
			44067		10060			54127			
	20	9,63460,18148		9,95534,75264			9,67925,42884		10,32074,57116	40	
			44066		10061			54126			
	21	9,63460,62214		9,95534,65203			9,67925,97010		10,32074,02990	39	
			44065		10060			54126			
	22	9,63461,06279		9,95534,55143			9,67926,51136		10,32073,48864	38	
			44065		10061			54126			
	23	9,63461,50344		9,95534,45082			9,67927,05262		10,32072,94738	37	
			44064		10061			54125			
32	24	9,63461,94408		9,95534,35021			9,67927,59387		10,32072,40613	36	27
			44064		10061			54124			
	25	9,63462,38472		9,95534,24960			9,67928,13511		10,32071,86489	35	
			44063		10061			54124			
	26	9,63462,82535		9,95534,14899			9,67928,67635		10,32071,32365	34	
			44062		10061			54124			
	27	9,63463,26597		9,95534,04838			9,67929,21759		10,32070,78241	33	
			44062		10061			54123			
	28	9,63463,70659		9,95533,94777			9,67929,75882		10,32070,24118	32	
			44062		10062			54123			
	29	9,63464,14721		9,95533,84715			9,67930,30005		10,32069,69995	31	
			44061		10061			54123			
32	30	9,63464,58782		9,95533,74654			9,67930,84128		10,32069,15872	30	27
			44060		10062			54122			
	31	9,63465,02842		9,95533,64592			9,67931,38250		10,32068,61750	29	
			44060		10062			54121			
	32	9,63465,46902		9,95533,54530			9,67931,92371		10,32068,07629	28	
			44059		10061			54121			
	33	9,63465,90961		9,95533,44469			9,67932,46492		10,32067,53508	27	
			44059		10063			54121			
	34	9,63466,35020		9,95533,34406			9,67933,00613		10,32066,99387	26	
			44058		10062			54121			
	35	9,63466,79078		9,95533,24344			9,67933,54734		10,32066,45266	25	
			44058		10062			54120			
32	36	9,63467,23136		9,95533,14282			9,67934,08854		10,32065,91146	24	27
			44057		10062			54119			
	37	9,63467,67193		9,95533,04220			9,67934,62973		10,32065,37027	23	
			44056		10063			54119			
	38	9,63468,11249		9,95532,94157			9,67935,17092		10,32064,82908	22	
			44056		10063			54119			
	39	9,63468,55305		9,95532,84094			9,67935,71211		10,32064,28789	21	
			44056		10062			54118			
	40	9,63468,99361		9,95532,74032			9,67936,25329		10,32063,74671	20	
			44054		10063			54118			
	41	9,63469,43415		9,95532,63969			9,67936,79447		10,32063,20553	19	
			44055		10063			54117			
32	42	9,63469,87470		9,95532,53906			9,67937,33564		10,32062,66436	18	27
			44053		10064			54117			
	43	9,63470,31523		9,95532,43842			9,67937,87681		10,32062,12319	17	
			44054		10063			54117			
	44	9,63470,75577		9,95532,33779			9,67938,41798		10,32061,58202	16	
			44052		10063			54116			
	45	9,63471,19629		9,95532,23716			9,67938,95914		10,32061,04086	15	
			44053		10064			54115			
	46	9,63471,63682		9,95532,13652			9,67939,50029		10,32060,49971	14	
			44051		10064			54116			
	47	9,63472,07733		9,95532,03588			9,67940,04145		10,32059,95855	13	
			44051		10063			54115			
32	48	9,63472,51784		9,95531,93525			9,67940,58260		10,32059,41740	12	27
			44051		10064			54114			
	49	9,63472,95835		9,95531,83461			9,67941,12374		10,32058,87626	11	
			44050		10064			54114			
	50	9,63473,39885		9,95531,73397			9,67941,66488		10,32058,33512	10	
			44049		10065			54113			
	51	9,63473,83934		9,95531,63332			9,67942,20601		10,32057,79399	9	
			44049		10064			54114			
	52	9,63474,27983		9,95531,53268			9,67942,74715		10,32057,25285	8	
			44048		10064			54112			
	53	9,63474,72031		9,95531,43204			9,67943,28827		10,32056,71173	7	
			44048		10065			54113			
32	54	9,63475,16079		9,95531,33139			9,67943,82940		10,32056,17060	6	27
			44047		10065			54112			
	55	9,63475,60126		9,95531,23074			9,67944,37052		10,32055,62948	5	
			44047		10064			54111			
	56	9,63476,04173		9,95531,13010			9,67944,91163		10,32055,08837	4	
			44046		10065			54111			
	57	9,63476,48219		9,95531,02945			9,67945,45274		10,32054,54726	3	
			44045		10065			54111			
	58	9,63476,92264		9,95530,92880			9,67945,99385		10,32054,00615	2	
			44045		10066			54110			
	59	9,63477,36309		9,95530,82814			9,67946,53495		10,32053,46505	1	
			44045		10065			54110			
32	60	9,63477,80354		9,95530,72749			9,67947,07605		10,32052,92395	0	27
			44044		10065			54109			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,63477,80354		9,95530,72749			9,67947,07605		10,32052,92395	60	26
			44044		10065			54109			
	1	9,63478,24398		9,95530,62684			9,67947,61714		10,32052,38286	59	
			44043		10066			54109			
	2	9,63478,68441		9,95530,52618			9,67948,15823		10,32051,84177	58	
			44043		10066			54108			
	3	9,63479,12484		9,95530,42552			9,67948,69931		10,32051,30069	57	
			44042		10065			54108			
	4	9,63479,56526		9,95530,32487			9,67949,24039		10,32050,75961	56	
			44042		10066			54108			
	5	9,63480,00568		9,95530,22421			9,67949,78147		10,32050,21853	55	
			44041		10066			54107			
33	6	9,63480,44609		9,95530,12355			9,67950,32254		10,32049,67746	54	26
			44040		10067			54107			
	7	9,63480,88649		9,95530,02288			9,67950,86361		10,32049,13639	53	
			44040		10066			54106			
	8	9,63481,32689		9,95529,92222			9,67951,40467		10,32048,59533	52	
			44040		10066			54106			
	9	9,63481,76729		9,95529,82156			9,67951,94573		10,32048,05427	51	
			44039		10067			54106			
	10	9,63482,20768		9,95529,72089			9,67952,48679		10,32047,51321	50	
			44038		10067			54105			
	11	9,63482,64806		9,95529,62022			9,67953,02784		10,32046,97216	49	
			44038		10066			54105			
33	12	9,63483,08844		9,95529,51956			9,67953,56889		10,32046,43111	48	26
			44037		10067			54104			
	13	9,63483,52881		9,95529,41889			9,67954,10993		10,32045,89007	47	
			44037		10067			54104			
	14	9,63483,96918		9,95529,31822			9,67954,65097		10,32045,34903	46	
			44036		10068			54103			
	15	9,63484,40954		9,95529,21754			9,67955,19200		10,32044,80800	45	
			44036		10067			54103			
	16	9,63484,84990		9,95529,11687			9,67955,73303		10,32044,26697	44	
			44035		10067			54103			
	17	9,63485,29025		9,95529,01620			9,67956,27406		10,32043,72594	43	
			44035		10068			54102			
33	18	9,63485,73060		9,95528,91552			9,67956,81508		10,32043,18492	42	26
			44034		10068			54101			
	19	9,63486,17094		9,95528,81484			9,67957,35609		10,32042,64391	41	
			44033		10067			54102			
	20	9,63486,61127		9,95528,71417			9,67957,89711		10,32042,10289	40	
			44033		10068			54101			
	21	9,63487,05160		9,95528,61349			9,67958,43812		10,32041,56188	39	
			44033		10068			54100			
	22	9,63487,49193		9,95528,51281			9,67958,97912		10,32041,02088	38	
			44031		10069			54100			
	23	9,63487,93224		9,95528,41212			9,67959,52012		10,32040,47988	37	
			44032		10068			54100			
33	24	9,63488,37256		9,95528,31144			9,67960,06112		10,32039,93888	36	26
			44030		10068			54099			
	25	9,63488,81286		9,95528,21076			9,67960,60211		10,32039,39789	35	
			44031		10069			54099			
	26	9,63489,25317		9,95528,11007			9,67961,14310		10,32038,85690	34	
			44029		10069			54098			
	27	9,63489,69346		9,95528,00938			9,67961,68408		10,32038,31592	33	
			44029		10069			54098			
	28	9,63490,13375		9,95527,90869			9,67962,22506		10,32037,77494	32	
			44029		10068			54097			
	29	9,63490,57404		9,95527,80801			9,67962,76603		10,32037,23397	31	
			44028		10070			54097			
33	30	9,63491,01432		9,95527,70731			9,67963,30700		10,32036,69300	30	26
			44027		10069			54097			
	31	9,63491,45459		9,95527,60662			9,67963,84797		10,32036,15203	29	
			44027		10069			54096			
	32	9,63491,89486		9,95527,50593			9,67964,38893		10,32035,61107	28	
			44026		10070			54096			
	33	9,63492,33512		9,95527,40523			9,67964,92989		10,32035,07011	27	
			44026		10069			54095			
	34	9,63492,77538		9,95527,30454			9,67965,47084		10,32034,52916	26	
			44026		10070			54095			
	35	9,63493,21564		9,95527,20384			9,67966,01179		10,32033,98821	25	
			44024		10070			54095			
33	36	9,63493,65588		9,95527,10314			9,67966,55274		10,32033,44726	24	26
			44024		10070			54094			
	37	9,63494,09612		9,95527,00244			9,67967,09368		10,32032,90632	23	
			44024		10070			54094			
	38	9,63494,53636		9,95526,90174			9,67967,63462		10,32032,36538	22	
			44023		10070			54093			
	39	9,63494,97659		9,95526,80104			9,67968,17555		10,32031,82445	21	
			44023		10070			54093			
	40	9,63495,41682		9,95526,70034			9,67968,71648		10,32031,28352	20	
			44021		10071			54092			
	41	9,63495,85703		9,95526,59963			9,67969,25740		10,32030,74260	19	
			44022		10070			54092			
33	42	9,63496,29725		9,95526,49893			9,67969,79832		10,32030,20168	18	26
			44021		10071			54092			
	43	9,63496,73746		9,95526,39822			9,67970,33924		10,32029,66076	17	
			44020		10071			54091			
	44	9,63497,17766		9,95526,29751			9,67970,88015		10,32029,11985	16	
			44020		10071			54090			
	45	9,63497,61786		9,95526,19680			9,67971,42105		10,32028,57895	15	
			44019		10071			54091			
	46	9,63498,05805		9,95526,09609			9,67971,96196		10,32028,03804	14	
			44019		10071			54090			
	47	9,63498,49824		9,95525,99538			9,67972,50286		10,32027,49714	13	
			44018		10071			54089			
33	48	9,63498,93842		9,95525,89467			9,67973,04375		10,32026,95625	12	26
			44017		10072			54089			
	49	9,63499,37859		9,95525,79395			9,67973,58464		10,32026,41536	11	
			44017		10071			54089			
	50	9,63499,81876		9,95525,69324			9,67974,12553		10,32025,87447	10	
			44017		10072			54088			
	51	9,63500,25893		9,95525,59252			9,67974,66641		10,32025,33359	9	
			44016		10072			54088			
	52	9,63500,69909		9,95525,49180			9,67975,20729		10,32024,79271	8	
			44015		10072			54087			
	53	9,63501,13924		9,95525,39108			9,67975,74816		10,32024,25184	7	
			44015		10072			54087			
33	54	9,63501,57939		9,95525,29036			9,67976,28903		10,32023,71097	6	26
			44014		10072			54086			
	55	9,63502,01953		9,95525,18964			9,67976,82989		10,32023,17011	5	
			44014		10072			54086			
	56	9,63502,45967		9,95525,08892			9,67977,37075		10,32022,62925	4	
			44013		10073			54086			
	57	9,63502,89980		9,95524,98819			9,67977,91161		10,32022,08839	3	
			44013		10073			54085			
	58	9,63503,33993		9,95524,88746			9,67978,45246		10,32021,54754	2	
			44012		10072			54085			
	59	9,63503,78005		9,95524,78674			9,67978,99331		10,32021,00669	1	
			44011		10073			54085			
33	60	9,63504,22016		9,95524,68601			9,67979,53416		10,32020,46584	0	26
			44011		10073			54083			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,63504,22016		9,95524,68601			9,67979,53416		10,32020,46584	60	25
			44011		10073			54083			
	1	9,63504,66027		9,95524,58528			9,67980,07499		10,32019,92501	59	
			44011		10073			54084			
	2	9,63505,10038		9,95524,48455			9,67980,61583		10,32019,38417	58	
			44010		10073			54083			
	3	9,63505,54048		9,95524,38382			9,67981,15666		10,32018,84334	57	
			44009		10074			54083			
	4	9,63505,98057		9,95524,28308			9,67981,69749		10,32018,30251	56	
			44009		10073			54082			
	5	9,63506,42066		9,95524,18235			9,67982,23831		10,32017,76169	55	
			44008		10074			54082			
34	6	9,63506,86074		9,95524,08161			9,67982,77913		10,32017,22087	54	25
			44008		10073			54081			
	7	9,63507,30082		9,95523,98088			9,67983,31994		10,32016,68006	53	
			44007		10074			54081			
	8	9,63507,74089		9,95523,88014			9,67983,86075		10,32016,13925	52	
			44007		10074			54081			
	9	9,63508,18096		9,95523,77940			9,67984,40156		10,32015,59844	51	
			44006		10074			54080			
	10	9,63508,62102		9,95523,67866			9,67984,94236		10,32015,05764	50	
			44005		10075			54080			
	11	9,63509,06107		9,95523,57791			9,67985,48316		10,32014,51684	49	
			44005		10074			54079			
34	12	9,63509,50112		9,95523,47717			9,67986,02395		10,32013,97605	48	25
			44005		10074			54079			
	13	9,63509,94117		9,95523,37643			9,67986,56474		10,32013,43526	47	
			44003		10075			54078			
	14	9,63510,38120		9,95523,27568			9,67987,10552		10,32012,89448	46	
			44004		10075			54078			
	15	9,63510,82124		9,95523,17493			9,67987,64630		10,32012,35370	45	
			44002		10075			54078			
	16	9,63511,26126		9,95523,07418			9,67988,18708		10,32011,81292	44	
			44003		10075			54077			
	17	9,63511,70129		9,95522,97343			9,67988,72785		10,32011,27215	43	
			44001		10075			54077			
34	18	9,63512,14130		9,95522,87268			9,67989,26862		10,32010,73138	42	25
			44002		10075			54076			
	19	9,63512,58132		9,95522,77193			9,67989,80938		10,32010,19062	41	
			44000		10075			54076			
	20	9,63513,02132		9,95522,67118			9,67990,35014		10,32009,64986	40	
			44000		10076			54076			
	21	9,63513,46132		9,95522,57042			9,67990,89090		10,32009,10910	39	
			44000		10075			54075			
	22	9,63513,90132		9,95522,46967			9,67991,43165		10,32008,56835	38	
			43999		10076			54074			
	23	9,63514,34131		9,95522,36891			9,67991,97239		10,32008,02761	37	
			43998		10076			54075			
34	24	9,63514,78129		9,95522,26815			9,67992,51314		10,32007,48686	36	25
			43998		10076			54074			
	25	9,63515,22127		9,95522,16739			9,67993,05388		10,32006,94612	35	
			43997		10076			54073			
	26	9,63515,66124		9,95522,06663			9,67993,59461		10,32006,40539	34	
			43997		10076			54073			
	27	9,63516,10121		9,95521,96587			9,67994,13534		10,32005,86466	33	
			43996		10076			54072			
	28	9,63516,54117		9,95521,86511			9,67994,67606		10,32005,32394	32	
			43996		10077			54073			
	29	9,63516,98113		9,95521,76434			9,67995,21679		10,32004,78321	31	
			43995		10077			54071			
34	30	9,63517,42108		9,95521,66357			9,67995,75750		10,32004,24250	30	25
			43994		10076			54072			
	31	9,63517,86102		9,95521,56281			9,67996,29822		10,32003,70178	29	
			43994		10077			54070			
	32	9,63518,30096		9,95521,46204			9,67996,83892		10,32003,16108	28	
			43994		10077			54071			
	33	9,63518,74090		9,95521,36127			9,67997,37963		10,32002,62037	27	
			43993		10077			54070			
	34	9,63519,18083		9,95521,26050			9,67997,92033		10,32002,07967	26	
			43992		10077			54069			
	35	9,63519,62075		9,95521,15973			9,67998,46102		10,32001,53898	25	
			43992		10078			54070			
34	36	9,63520,06067		9,95521,05895			9,67999,00172		10,32000,99828	24	25
			43991		10077			54068			
	37	9,63520,50058		9,95520,95818			9,67999,54240		10,32000,45760	23	
			43991		10078			54069			
	38	9,63520,94049		9,95520,85740			9,68000,08309		10,31999,91691	22	
			43990		10078			54068			
	39	9,63521,38039		9,95520,75662			9,68000,62377		10,31999,37623	21	
			43990		10077			54067			
	40	9,63521,82029		9,95520,65585			9,68001,16444		10,31998,83556	20	
			43989		10078			54067			
	41	9,63522,26018		9,95520,55507			9,68001,70511		10,31998,29489	19	
			43988		10079			54067			
34	42	9,63522,70006		9,95520,45428			9,68002,24578		10,31997,75422	18	25
			43988		10078			54066			
	43	9,63523,13994		9,95520,35350			9,68002,78644		10,31997,21356	17	
			43988		10078			54066			
	44	9,63523,57982		9,95520,25272			9,68003,32710		10,31996,67290	16	
			43987		10079			54065			
	45	9,63524,01969		9,95520,15193			9,68003,86775		10,31996,13225	15	
			43986		10078			54065			
	46	9,63524,45955		9,95520,05115			9,68004,40840		10,31995,59160	14	
			43986		10079			54065			
	47	9,63524,89941		9,95519,95036			9,68004,94905		10,31995,05095	13	
			43985		10079			54064			
34	48	9,63525,33926		9,95519,84957			9,68005,48969		10,31994,51031	12	25
			43985		10079			54063			
	49	9,63525,77911		9,95519,74878			9,68006,03032		10,31993,96968	11	
			43984		10079			54064			
	50	9,63526,21895		9,95519,64799			9,68006,57096		10,31993,42904	10	
			43983		10079			54062			
	51	9,63526,65878		9,95519,54720			9,68007,11158		10,31992,88842	9	
			43983		10079			54063			
	52	9,63527,09861		9,95519,44641			9,68007,65221		10,31992,34779	8	
			43983		10080			54062			
	53	9,63527,53844		9,95519,34561			9,68008,19283		10,31991,80717	7	
			43982		10080			54061			
34	54	9,63527,97826		9,95519,24481			9,68008,73344		10,31991,26656	6	25
			43981		10079			54062			
	55	9,63528,41807		9,95519,14402			9,68009,27406		10,31990,72594	5	
			43981		10080			54060			
	56	9,63528,85788		9,95519,04322			9,68009,81466		10,31990,18534	4	
			43980		10080			54061			
	57	9,63529,29768		9,95518,94242			9,68010,35527		10,31989,64473	3	
			43980		10080			54059			
	58	9,63529,73748		9,95518,84162			9,68010,89586		10,31989,10414	2	
			43979		10081			54060			
	59	9,63530,17727		9,95518,74081			9,68011,43646		10,31988,56354	1	
			43979		10080			54059			
34	60	9,63530,61706		9,95518,64001			9,68011,97705		10,31988,02295	0	25
			43978		10080			54059			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,63530,61706		9,95518,64001			9,68011,97705		10,31988,02295	60	24
			43978		10080			54059			
	1	9,63531,05684		9,95518,53921			9,68012,51764		10,31987,48236	59	
			43978		10081			54058			
	2	9,63531,49662		9,95518,43840			9,68013,05822		10,31986,94178	58	
			43977		10081			54058			
	3	9,63531,93639		9,95518,33759			9,68013,59880		10,31986,40120	57	
			43976		10081			54057			
	4	9,63532,37615		9,95518,23678			9,68014,13937		10,31985,86063	56	
			43976		10081			54057			
	5	9,63532,81591		9,95518,13597			9,68014,67994		10,31985,32006	55	
			43976		10081			54056			
35	6	9,63533,25567		9,95518,03516			9,68015,22050		10,31984,77950	54	24
			43974		10081			54056			
	7	9,63533,69541		9,95517,93435			9,68015,76106		10,31984,23894	53	
			43975		10081			54056			
	8	9,63534,13516		9,95517,83354			9,68016,30162		10,31983,69838	52	
			43973		10082			54055			
	9	9,63534,57489		9,95517,73272			9,68016,84217		10,31983,15783	51	
			43974		10081			54055			
	10	9,63535,01463		9,95517,63191			9,68017,38272		10,31982,61728	50	
			43972		10082			54055			
	11	9,63535,45435		9,95517,53109			9,68017,92327		10,31982,07673	49	
			43972		10082			54053			
35	12	9,63535,89407		9,95517,43027			9,68018,46380		10,31981,53620	48	24
			43972		10082			54054			
	13	9,63536,33379		9,95517,32945			9,68019,00434		10,31980,99566	47	
			43971		10082			54053			
	14	9,63536,77350		9,95517,22863			9,68019,54487		10,31980,45513	46	
			43970		10082			54053			
	15	9,63537,21320		9,95517,12781			9,68020,08540		10,31979,91460	45	
			43970		10083			54052			
	16	9,63537,65290		9,95517,02698			9,68020,62592		10,31979,37408	44	
			43970		10082			54052			
	17	9,63538,09260		9,95516,92616			9,68021,16644		10,31978,83356	43	
			43969		10083			54051			
35	18	9,63538,53229		9,95516,82533			9,68021,70695		10,31978,29305	42	24
			43968		10083			54052			
	19	9,63538,97197		9,95516,72450			9,68022,24747		10,31977,75253	41	
			43968		10083			54050			
	20	9,63539,41165		9,95516,62367			9,68022,78797		10,31977,21203	40	
			43967		10083			54050			
	21	9,63539,85132		9,95516,52284			9,68023,32847		10,31976,67153	39	
			43966		10083			54050			
	22	9,63540,29098		9,95516,42201			9,68023,86897		10,31976,13103	38	
			43966		10083			54049			
	23	9,63540,73064		9,95516,32118			9,68024,40946		10,31975,59054	37	
			43966		10083			54049			
35	24	9,63541,17030		9,95516,22035			9,68024,94995		10,31975,05005	36	24
			43965		10084			54049			
	25	9,63541,60995		9,95516,11951			9,68025,49044		10,31974,50956	35	
			43964		10083			54048			
	26	9,63542,04959		9,95516,01868			9,68026,03092		10,31973,96908	34	
			43964		10084			54047			
	27	9,63542,48923		9,95515,91784			9,68026,57139		10,31973,42861	33	
			43964		10084			54048			
	28	9,63542,92887		9,95515,81700			9,68027,11187		10,31972,88813	32	
			43962		10084			54047			
	29	9,63543,36849		9,95515,71616			9,68027,65234		10,31972,34766	31	
			43963		10084			54046			
35	30	9,63543,80812		9,95515,61532			9,68028,19280		10,31971,80720	30	24
			43961		10084			54046			
	31	9,63544,24773		9,95515,51448			9,68028,73326		10,31971,26674	29	
			43962		10085			54045			
	32	9,63544,68735		9,95515,41363			9,68029,27371		10,31970,72629	28	
			43960		10084			54046			
	33	9,63545,12695		9,95515,31279			9,68029,81417		10,31970,18583	27	
			43960		10085			54044			
	34	9,63545,56655		9,95515,21194			9,68030,35461		10,31969,64539	26	
			43960		10085			54045			
	35	9,63546,00615		9,95515,11109			9,68030,89506		10,31969,10494	25	
			43959		10085			54043			
35	36	9,63546,44574		9,95515,01024			9,68031,43549		10,31968,56451	24	24
			43958		10085			54044			
	37	9,63546,88532		9,95514,90939			9,68031,97593		10,31968,02407	23	
			43958		10085			54043			
	38	9,63547,32490		9,95514,80854			9,68032,51636		10,31967,48364	22	
			43957		10085			54042			
	39	9,63547,76447		9,95514,70769			9,68033,05678		10,31966,94322	21	
			43957		10085			54043			
	40	9,63548,20404		9,95514,60684			9,68033,59721		10,31966,40279	20	
			43956		10086			54041			
	41	9,63548,64360		9,95514,50598			9,68034,13762		10,31965,86238	19	
			43956		10086			54042			
35	42	9,63549,08316		9,95514,40512			9,68034,67804		10,31965,32196	18	24
			43955		10085			54041			
	43	9,63549,52271		9,95514,30427			9,68035,21845		10,31964,78155	17	
			43955		10086			54040			
	44	9,63549,96226		9,95514,20341			9,68035,75885		10,31964,24115	16	
			43954		10086			54040			
	45	9,63550,40180		9,95514,10255			9,68036,29925		10,31963,70075	15	
			43953		10086			54040			
	46	9,63550,84133		9,95514,00169			9,68036,83965		10,31963,16035	14	
			43953		10087			54039			
	47	9,63551,28086		9,95513,90082			9,68037,38004		10,31962,61996	13	
			43953		10086			54039			
35	48	9,63551,72039		9,95513,79996			9,68037,92043		10,31962,07957	12	24
			43952		10086			54038			
	49	9,63552,15991		9,95513,69910			9,68038,46081		10,31961,53919	11	
			43951		10087			54038			
	50	9,63552,59942		9,95513,59823			9,68039,00119		10,31960,99881	10	
			43951		10087			54038			
	51	9,63553,03893		9,95513,49736			9,68039,54157		10,31960,45843	9	
			43950		10087			54037			
	52	9,63553,47843		9,95513,39649			9,68040,08194		10,31959,91806	8	
			43950		10087			54036			
	53	9,63553,91793		9,95513,29562			9,68040,62230		10,31959,37770	7	
			43949		10087			54037			
35	54	9,63554,35742		9,95513,19475			9,68041,16267		10,31958,83733	6	24
			43948		10087			54036			
	55	9,63554,79690		9,95513,09388			9,68041,70303		10,31958,29697	5	
			43948		10088			54035			
	56	9,63555,23638		9,95512,99300			9,68042,24338		10,31957,75662	4	
			43948		10087			54035			
	57	9,63555,67586		9,95512,89213			9,68042,78373		10,31957,21627	3	
			43947		10088			54035			
	58	9,63556,11533		9,95512,79125			9,68043,32408		10,31956,67592	2	
			43946		10088			54034			
	59	9,63556,55479		9,95512,69037			9,68043,86442		10,31956,13558	1	
			43946		10087			54033			
35	60	9,63556,99425		9,95512,58950			9,68044,40475		10,31955,59525	0	24
			43945		10088			54034			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,63556,99425		9,95512,58950			9,68044,40475		10,31955,59525	60	23
			43945		10088			54034			
	1	9,63557,43370		9,95512,48862			9,68044,94509		10,31955,05491	59	
			43945		10089			54033			
	2	9,63557,87315		9,95512,38773			9,68045,48542		10,31954,51458	58	
			43944		10088			54032			
	3	9,63558,31259		9,95512,28685			9,68046,02574		10,31953,97426	57	
			43944		10088			54032			
	4	9,63558,75203		9,95512,18597			9,68046,56606		10,31953,43394	56	
			43943		10089			54032			
	5	9,63559,19146		9,95512,08508			9,68047,10638		10,31952,89362	55	
			43943		10088			54031			
36	6	9,63559,63089		9,95511,98420			9,68047,64669		10,31952,35331	54	23
			43942		10089			54031			
	7	9,63560,07031		9,95511,88331			9,68048,18700		10,31951,81300	53	
			43941		10089			54030			
	8	9,63560,50972		9,95511,78242			9,68048,72730		10,31951,27270	52	
			43941		10089			54030			
	9	9,63560,94913		9,95511,68153			9,68049,26760		10,31950,73240	51	
			43940		10089			54030			
	10	9,63561,38853		9,95511,58064			9,68049,80790		10,31950,19210	50	
			43940		10090			54029			
	11	9,63561,82793		9,95511,47974			9,68050,34819		10,31949,65181	49	
			43940		10089			54028			
36	12	9,63562,26733		9,95511,37885			9,68050,88847		10,31949,11153	48	23
			43938		10089			54029			
	13	9,63562,70671		9,95511,27796			9,68051,42876		10,31948,57124	47	
			43938		10090			54028			
	14	9,63563,14609		9,95511,17706			9,68051,96904		10,31948,03096	46	
			43938		10090			54027			
	15	9,63563,58547		9,95511,07616			9,68052,50931		10,31947,49069	45	
			43937		10090			54027			
	16	9,63564,02484		9,95510,97526			9,68053,04958		10,31946,95042	44	
			43937		10090			54027			
	17	9,63564,46421		9,95510,87436			9,68053,58985		10,31946,41015	43	
			43936		10090			54026			
36	18	9,63564,90357		9,95510,77346			9,68054,13011		10,31945,86989	42	23
			43935		10090			54025			
	19	9,63565,34292		9,95510,67256			9,68054,67036		10,31945,32964	41	
			43935		10091			54026			
	20	9,63565,78227		9,95510,57165			9,68055,21062		10,31944,78938	40	
			43934		10090			54025			
	21	9,63566,22161		9,95510,47075			9,68055,75087		10,31944,24913	39	
			43934		10091			54024			
	22	9,63566,66095		9,95510,36984			9,68056,29111		10,31943,70889	38	
			43934		10091			54024			
	23	9,63567,10029		9,95510,26893			9,68056,83135		10,31943,16865	37	
			43932		10091			54024			
36	24	9,63567,53961		9,95510,16802			9,68057,37159		10,31942,62841	36	23
			43932		10091			54023			
	25	9,63567,97893		9,95510,06711			9,68057,91182		10,31942,08818	35	
			43932		10091			54023			
	26	9,63568,41825		9,95509,96620			9,68058,45205		10,31941,54795	34	
			43931		10091			54022			
	27	9,63568,85756		9,95509,86529			9,68058,99227		10,31941,00773	33	
			43931		10091			54022			
	28	9,63569,29687		9,95509,76438			9,68059,53249		10,31940,46751	32	
			43930		10092			54022			
	29	9,63569,73617		9,95509,66346			9,68060,07271		10,31939,92729	31	
			43929		10092			54021			
36	30	9,63570,17546		9,95509,56254			9,68060,61292		10,31939,38708	30	23
			43929		10091			54021			
	31	9,63570,61475		9,95509,46163			9,68061,15313		10,31938,84687	29	
			43928		10092			54020			
	32	9,63571,05403		9,95509,36071			9,68061,69333		10,31938,30667	28	
			43928		10092			54020			
	33	9,63571,49331		9,95509,25979			9,68062,23353		10,31937,76647	27	
			43928		10093			54019			
	34	9,63571,93259		9,95509,15886			9,68062,77372		10,31937,22628	26	
			43926		10092			54019			
	35	9,63572,37185		9,95509,05794			9,68063,31391		10,31936,68609	25	
			43926		10092			54019			
36	36	9,63572,81111		9,95508,95702			9,68063,85410		10,31936,14590	24	23
			43926		10093			54018			
	37	9,63573,25037		9,95508,85609			9,68064,39428		10,31935,60572	23	
			43925		10092			54018			
	38	9,63573,68962		9,95508,75517			9,68064,93446		10,31935,06554	22	
			43925		10093			54017			
	39	9,63574,12887		9,95508,65424			9,68065,47463		10,31934,52537	21	
			43924		10093			54017			
	40	9,63574,56811		9,95508,55331			9,68066,01480		10,31933,98520	20	
			43923		10093			54016			
	41	9,63575,00734		9,95508,45238			9,68066,55496		10,31933,44504	19	
			43923		10093			54016			
36	42	9,63575,44657		9,95508,35145			9,68067,09512		10,31932,90488	18	23
			43922		10094			54016			
	43	9,63575,88579		9,95508,25051			9,68067,63528		10,31932,36472	17	
			43922		10093			54015			
	44	9,63576,32501		9,95508,14958			9,68068,17543		10,31931,82457	16	
			43921		10094			54015			
	45	9,63576,76422		9,95508,04864			9,68068,71558		10,31931,28442	15	
			43921		10093			54014			
	46	9,63577,20343		9,95507,94771			9,68069,25572		10,31930,74428	14	
			43920		10094			54014			
	47	9,63577,64263		9,95507,84677			9,68069,79586		10,31930,20414	13	
			43920		10094			54014			
36	48	9,63578,08183		9,95507,74583			9,68070,33600		10,31929,66400	12	23
			43919		10094			54013			
	49	9,63578,52102		9,95507,64489			9,68070,87613		10,31929,12387	11	
			43918		10094			54013			
	50	9,63578,96020		9,95507,54395			9,68071,41626		10,31928,58374	10	
			43918		10094			54012			
	51	9,63579,39938		9,95507,44301			9,68071,95638		10,31928,04362	9	
			43918		10095			54012			
	52	9,63579,83856		9,95507,34206			9,68072,49650		10,31927,50350	8	
			43917		10094			54011			
	53	9,63580,27773		9,95507,24112			9,68073,03661		10,31926,96339	7	
			43916		10095			54011			
36	54	9,63580,71689		9,95507,14017			9,68073,57672		10,31926,42328	6	23
			43916		10095			54011			
	55	9,63581,15605		9,95507,03922			9,68074,11683		10,31925,88317	5	
			43915		10095			54010			
	56	9,63581,59520		9,95506,93827			9,68074,65693		10,31925,34307	4	
			43915		10095			54010			
	57	9,63582,03435		9,95506,83732			9,68075,19703		10,31924,80297	3	
			43914		10095			54009			
	58	9,63582,47349		9,95506,73637			9,68075,73712		10,31924,26288	2	
			43914		10095			54009			
	59	9,63582,91263		9,95506,63542			9,68076,27721		10,31923,72279	1	
			43913		10096			54008			
36	60	9,63583,35176		9,95506,53446			9,68076,81729		10,31923,18271	0	23
			43912		10095			54008			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,63583,35176		9,95506,53446			9,68076,81729		10,31923,18271	60	22
			43912		10095			54008			
	1	9,63583,79088		9,95506,43351			9,68077,35737		10,31922,64263	59	
			43912		10096			54008			
	2	9,63584,23000		9,95506,33255			9,68077,89745		10,31922,10255	58	
			43912		10096			54007			
	3	9,63584,66912		9,95506,23159			9,68078,43752		10,31921,56248	57	
			43910		10096			54007			
	4	9,63585,10822		9,95506,13063			9,68078,97759		10,31921,02241	56	
			43911		10096			54007			
	5	9,63585,54733		9,95506,02967			9,68079,51766		10,31920,48234	55	
			43910		10096			54005			
37	6	9,63585,98643		9,95505,92871			9,68080,05771		10,31919,94229	54	22
			43909		10096			54006			
	7	9,63586,42552		9,95505,82775			9,68080,59777		10,31919,40223	53	
			43908		10097			54005			
	8	9,63586,86460		9,95505,72678			9,68081,13782		10,31918,86218	52	
			43909		10096			54005			
	9	9,63587,30369		9,95505,62582			9,68081,67787		10,31918,32213	51	
			43907		10097			54004			
	10	9,63587,74276		9,95505,52485			9,68082,21791		10,31917,78209	50	
			43907		10097			54004			
	11	9,63588,18183		9,95505,42388			9,68082,75795		10,31917,24205	49	
			43907		10097			54003			
37	12	9,63588,62090		9,95505,32291			9,68083,29798		10,31916,70202	48	22
			43906		10097			54003			
	13	9,63589,05996		9,95505,22194			9,68083,83801		10,31916,16199	47	
			43905		10097			54003			
	14	9,63589,49901		9,95505,12097			9,68084,37804		10,31915,62196	46	
			43905		10097			54002			
	15	9,63589,93806		9,95505,02000			9,68084,91806		10,31915,08194	45	
			43904		10098			54002			
	16	9,63590,37710		9,95504,91902			9,68085,45808		10,31914,54192	44	
			43904		10097			54001			
	17	9,63590,81614		9,95504,81805			9,68085,99809		10,31914,00191	43	
			43903		10098			54001			
37	18	9,63591,25517		9,95504,71707			9,68086,53810		10,31913,46190	42	22
			43903		10098			54001			
	19	9,63591,69420		9,95504,61609			9,68087,07811		10,31912,92189	41	
			43902		10098			54000			
	20	9,63592,13322		9,95504,51511			9,68087,61811		10,31912,38189	40	
			43902		10098			53999			
	21	9,63592,57224		9,95504,41413			9,68088,15810		10,31911,84190	39	
			43901		10098			54000			
	22	9,63593,01125		9,95504,31315			9,68088,69810		10,31911,30190	38	
			43900		10098			53999			
	23	9,63593,45025		9,95504,21217			9,68089,23809		10,31910,76191	37	
			43900		10099			53998			
37	24	9,63593,88925		9,95504,11118			9,68089,77807		10,31910,22193	36	22
			43900		10098			53998			
	25	9,63594,32825		9,95504,01020			9,68090,31805		10,31909,68195	35	
			43899		10099			53997			
	26	9,63594,76724		9,95503,90921			9,68090,85802		10,31909,14198	34	
			43898		10099			53998			
	27	9,63595,20622		9,95503,80822			9,68091,39800		10,31908,60200	33	
			43898		10099			53996			
	28	9,63595,64520		9,95503,70723			9,68091,93796		10,31908,06204	32	
			43897		10099			53997			
	29	9,63596,08417		9,95503,60624			9,68092,47793		10,31907,52207	31	
			43897		10099			53995			
37	30	9,63596,52314		9,95503,50525			9,68093,01788		10,31906,98212	30	22
			43896		10099			53996			
	31	9,63596,96210		9,95503,40426			9,68093,55784		10,31906,44216	29	
			43895		10100			53995			
	32	9,63597,40105		9,95503,30326			9,68094,09779		10,31905,90221	28	
			43895		10099			53995			
	33	9,63597,84000		9,95503,20227			9,68094,63774		10,31905,36226	27	
			43895		10100			53994			
	34	9,63598,27895		9,95503,10127			9,68095,17768		10,31904,82232	26	
			43894		10100			53994			
	35	9,63598,71789		9,95503,00027			9,68095,71762		10,31904,28238	25	
			43893		10100			53993			
37	36	9,63599,15682		9,95502,89927			9,68096,25755		10,31903,74245	24	22
			43893		10100			53993			
	37	9,63599,59575		9,95502,79827			9,68096,79748		10,31903,20252	23	
			43892		10100			53992			
	38	9,63600,03467		9,95502,69727			9,68097,33740		10,31902,66260	22	
			43892		10100			53992			
	39	9,63600,47359		9,95502,59627			9,68097,87732		10,31902,12268	21	
			43891		10101			53992			
	40	9,63600,91250		9,95502,49526			9,68098,41724		10,31901,58276	20	
			43891		10100			53991			
	41	9,63601,35141		9,95502,39426			9,68098,95715		10,31901,04285	19	
			43890		10101			53991			
37	42	9,63601,79031		9,95502,29325			9,68099,49706		10,31900,50294	18	22
			43890		10101			53991			
	43	9,63602,22921		9,95502,19224			9,68100,03697		10,31899,96303	17	
			43889		10101			53990			
	44	9,63602,66810		9,95502,09123			9,68100,57687		10,31899,42313	16	
			43888		10101			53989			
	45	9,63603,10698		9,95501,99022			9,68101,11676		10,31898,88324	15	
			43888		10101			53989			
	46	9,63603,54586		9,95501,88921			9,68101,65665		10,31898,34335	14	
			43888		10101			53989			
	47	9,63603,98474		9,95501,78820			9,68102,19654		10,31897,80346	13	
			43887		10102			53988			
37	48	9,63604,42361		9,95501,68718			9,68102,73642		10,31897,26358	12	22
			43886		10101			53988			
	49	9,63604,86247		9,95501,58617			9,68103,27630		10,31896,72370	11	
			43886		10102			53988			
	50	9,63605,30133		9,95501,48515			9,68103,81618		10,31896,18382	10	
			43885		10102			53987			
	51	9,63605,74018		9,95501,38413			9,68104,35605		10,31895,64395	9	
			43884		10102			53986			
	52	9,63606,17902		9,95501,28311			9,68104,89591		10,31895,10409	8	
			43885		10102			53987			
	53	9,63606,61787		9,95501,18209			9,68105,43578		10,31894,56422	7	
			43883		10102			53985			
37	54	9,63607,05670		9,95501,08107			9,68105,97563		10,31894,02437	6	22
			43883		10103			53986			
	55	9,63607,49553		9,95500,98004			9,68106,51549		10,31893,48451	5	
			43883		10102			53985			
	56	9,63607,93436		9,95500,87902			9,68107,05534		10,31892,94466	4	
			43882		10103			53984			
	57	9,63608,37318		9,95500,77799			9,68107,59518		10,31892,40482	3	
			43881		10102			53984			
	58	9,63608,81199		9,95500,67697			9,68108,13502		10,31891,86498	2	
			43881		10103			53984			
	59	9,63609,25080		9,95500,57594			9,68108,67486		10,31891,32514	1	
			43880		10103			53983			
37	60	9,63609,68960		9,95500,47491			9,68109,21469		10,31890,78531	0	22
			43880		10103			53983			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,63609,68960		9,95500,47491		9,68109,21469		10,31890,78531	60	21
			43880		10103		53983			
	1	9,63610,12840		9,95500,37388		9,68109,75452		10,31890,24548	59	
			43879		10103		53983			
	2	9,63610,56719		9,95500,27285		9,68110,29435		10,31889,70565	58	
			43879		10104		53982			
	3	9,63611,00598		9,95500,17181		9,68110,83417		10,31889,16583	57	
			43878		10103		53981			
	4	9,63611,44476		9,95500,07078		9,68111,37398		10,31888,62602	56	
			43878		10104		53981			
	5	9,63611,88354		9,95499,96974		9,68111,91379		10,31888,08621	55	
			43877		10104		53981			
38	6	9,63612,32231		9,95499,86870		9,68112,45360		10,31887,54640	54	21
			43876		10103		53981			
	7	9,63612,76107		9,95499,76767		9,68112,99341		10,31887,00659	53	
			43876		10104		53979			
	8	9,63613,19983		9,95499,66663		9,68113,53320		10,31886,46680	52	
			43876		10104		53980			
	9	9,63613,63859		9,95499,56559		9,68114,07300		10,31885,92700	51	
			43874		10105		53979			
	10	9,63614,07733		9,95499,46454		9,68114,61279		10,31885,38721	50	
			43875		10104		53979			
	11	9,63614,51608		9,95499,36350		9,68115,15258		10,31884,84742	49	
			43874		10104		53978			
38	12	9,63614,95482		9,95499,26246		9,68115,69236		10,31884,30764	48	21
			43873		10105		53978			
	13	9,63615,39355		9,95499,16141		9,68116,23214		10,31883,76786	47	
			43872		10105		53977			
	14	9,63615,83227		9,95499,06036		9,68116,77191		10,31883,22809	46	
			43873		10105		53977			
	15	9,63616,27100		9,95498,95931		9,68117,31168		10,31882,68832	45	
			43871		10105		53977			
	16	9,63616,70971		9,95498,85826		9,68117,85145		10,31882,14855	44	
			43871		10105		53976			
	17	9,63617,14842		9,95498,75721		9,68118,39121		10,31881,60879	43	
			43871		10105		53976			
38	18	9,63617,58713		9,95498,65616		9,68118,93097		10,31881,06903	42	21
			43870		10105		53975			
	19	9,63618,02583		9,95498,55511		9,68119,47072		10,31880,52928	41	
			43869		10106		53975			
	20	9,63618,46452		9,95498,45405		9,68120,01047		10,31879,98953	40	
			43869		10105		53974			
	21	9,63618,90321		9,95498,35300		9,68120,55021		10,31879,44979	39	
			43868		10106		53974			
	22	9,63619,34189		9,95498,25194		9,68121,08995		10,31878,91005	38	
			43868		10106		53974			
	23	9,63619,78057		9,95498,15088		9,68121,62969		10,31878,37031	37	
			43867		10106		53973			
38	24	9,63620,21924		9,95498,04982		9,68122,16942		10,31877,83058	36	21
			43867		10106		53973			
	25	9,63620,65791		9,95497,94876		9,68122,70915		10,31877,29085	35	
			43866		10106		53972			
	26	9,63621,09657		9,95497,84770		9,68123,24887		10,31876,75113	34	
			43866		10107		53972			
	27	9,63621,53523		9,95497,74663		9,68123,78859		10,31876,21141	33	
			43865		10106		53972			
	28	9,63621,97388		9,95497,64557		9,68124,32831		10,31875,67169	32	
			43864		10107		53971			
	29	9,63622,41252		9,95497,54450		9,68124,86802		10,31875,13198	31	
			43864		10106		53970			
38	30	9,63622,85116		9,95497,44344		9,68125,40772		10,31874,59228	30	21
			43864		10107		53971			
	31	9,63623,28980		9,95497,34237		9,68125,94743		10,31874,05257	29	
			43862		10107		53970			
	32	9,63623,72842		9,95497,24130		9,68126,48713		10,31873,51287	28	
			43863		10107		53969			
	33	9,63624,16705		9,95497,14023		9,68127,02682		10,31872,97318	27	
			43862		10107		53969			
	34	9,63624,60567		9,95497,03916		9,68127,56651		10,31872,43349	26	
			43861		10108		53969			
	35	9,63625,04428		9,95496,93808		9,68128,10620		10,31871,89380	25	
			43860		10107		53968			
38	36	9,63625,48288		9,95496,83701		9,68128,64588		10,31871,35412	24	21
			43861		10108		53967			
	37	9,63625,92149		9,95496,73593		9,68129,18555		10,31870,81445	23	
			43859		10108		53968			
	38	9,63626,36008		9,95496,63485		9,68129,72523		10,31870,27477	22	
			43859		10108		53967			
	39	9,63626,79867		9,95496,53377		9,68130,26490		10,31869,73510	21	
			43859		10107		53966			
	40	9,63627,23726		9,95496,43270		9,68130,80456		10,31869,19544	20	
			43858		10109		53966			
	41	9,63627,67584		9,95496,33161		9,68131,34422		10,31868,65578	19	
			43857		10108		53966			
38	42	9,63628,11441		9,95496,23053		9,68131,88388		10,31868,11612	18	21
			43857		10108		53965			
	43	9,63628,55298		9,95496,12945		9,68132,42353		10,31867,57647	17	
			43856		10109		53965			
	44	9,63628,99154		9,95496,02836		9,68132,96318		10,31867,03682	16	
			43856		10108		53964			
	45	9,63629,43010		9,95495,92728		9,68133,50282		10,31866,49718	15	
			43855		10109		53964			
	46	9,63629,86865		9,95495,82619		9,68134,04246		10,31865,95754	14	
			43855		10109		53964			
	47	9,63630,30720		9,95495,72510		9,68134,58210		10,31865,41790	13	
			43854		10109		53963			
38	48	9,63630,74574		9,95495,62401		9,68135,12173		10,31864,87827	12	21
			43854		10109		53963			
	49	9,63631,18428		9,95495,52292		9,68135,66136		10,31864,33864	11	
			43853		10109		53962			
	50	9,63631,62281		9,95495,42183		9,68136,20098		10,31863,79902	10	
			43852		10110		53962			
	51	9,63632,06133		9,95495,32073		9,68136,74060		10,31863,25940	9	
			43852		10109		53961			
	52	9,63632,49985		9,95495,21964		9,68137,28021		10,31862,71979	8	
			43852		10110		53961			
	53	9,63632,93837		9,95495,11854		9,68137,81982		10,31862,18018	7	
			43851		10109		53961			
38	54	9,63633,37688		9,95495,01745		9,68138,35943		10,31861,64057	6	21
			43850		10110		53960			
	55	9,63633,81538		9,95494,91635		9,68138,89903		10,31861,10097	5	
			43850		10110		53960			
	56	9,63634,25388		9,95494,81525		9,68139,43863		10,31860,56137	4	
			43849		10110		53959			
	57	9,63634,69237		9,95494,71415		9,68139,97822		10,31860,02178	3	
			43849		10111		53959			
	58	9,63635,13086		9,95494,61304		9,68140,51781		10,31859,48219	2	
			43848		10110		53959			
	59	9,63635,56934		9,95494,51194		9,68141,05740		10,31858,94260	1	
			43847		10111		53958			
38	60	9,63636,00781		9,95494,41083		9,68141,59698		10,31858,40302	0	21
			43847		10110		53958			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,63636,00781		9,95494,41083			9,68141,59698		10,31858,40302	60	20
			43847		10110			53958			
	1	9,63636,44628		9,95494,30973			9,68142,13656		10,31857,86344	59	
			43847		10111			53957			
	2	9,63636,88475		9,95494,20862			9,68142,67613		10,31857,32387	58	
			43846		10111			53957			
	3	9,63637,32321		9,95494,10751			9,68143,21570		10,31856,78430	57	
			43845		10111			53956			
	4	9,63637,76166		9,95494,00640			9,68143,75526		10,31856,24474	56	
			43845		10111			53956			
	5	9,63638,20011		9,95493,90529			9,68144,29482		10,31855,70518	55	
			43845		10111			53956			
39	6	9,63638,63856		9,95493,80418			9,68144,83438		10,31855,16562	54	20
			43843		10112			53955			
	7	9,63639,07699		9,95493,70306			9,68145,37393		10,31854,62607	53	
			43844		10111			53955			
	8	9,63639,51543		9,95493,60195			9,68145,91348		10,31854,08652	52	
			43842		10112			53954			
	9	9,63639,95385		9,95493,50083			9,68146,45302		10,31853,54698	51	
			43843		10111			53954			
	10	9,63640,39228		9,95493,39972			9,68146,99256		10,31853,00744	50	
			43841		10112			53953			
	11	9,63640,83069		9,95493,29860			9,68147,53209		10,31852,46791	49	
			43841		10112			53954			
39	12	9,63641,26910		9,95493,19748			9,68148,07163		10,31851,92837	48	20
			43841		10112			53952			
	13	9,63641,70751		9,95493,09636			9,68148,61115		10,31851,38885	47	
			43840		10113			53952			
	14	9,63642,14591		9,95492,99523			9,68149,15067		10,31850,84933	46	
			43839		10112			53952			
	15	9,63642,58430		9,95492,89411			9,68149,69019		10,31850,30981	45	
			43839		10113			53952			
	16	9,63643,02269		9,95492,79298			9,68150,22971		10,31849,77029	44	
			43838		10112			53951			
	17	9,63643,46107		9,95492,69186			9,68150,76922		10,31849,23078	43	
			43838		10113			53950			
39	18	9,63643,89945		9,95492,59073			9,68151,30872		10,31848,69128	42	20
			43837		10113			53950			
	19	9,63644,33782		9,95492,48960			9,68151,84822		10,31848,15178	41	
			43837		10113			53950			
	20	9,63644,77619		9,95492,38847			9,68152,38772		10,31847,61228	40	
			43836		10113			53949			
	21	9,63645,21455		9,95492,28734			9,68152,92721		10,31847,07279	39	
			43836		10113			53949			
	22	9,63645,65291		9,95492,18621			9,68153,46670		10,31846,53330	38	
			43835		10114			53949			
	23	9,63646,09126		9,95492,08507			9,68154,00619		10,31845,99381	37	
			43835		10113			53948			
39	24	9,63646,52961		9,95491,98394			9,68154,54567		10,31845,45433	36	20
			43834		10114			53947			
	25	9,63646,96795		9,95491,88280			9,68155,08514		10,31844,91486	35	
			43833		10114			53948			
	26	9,63647,40628		9,95491,78166			9,68155,62462		10,31844,37538	34	
			43833		10113			53946			
	27	9,63647,84461		9,95491,68053			9,68156,16408		10,31843,83592	33	
			43832		10114			53947			
	28	9,63648,28293		9,95491,57939			9,68156,70355		10,31843,29645	32	
			43832		10115			53946			
	29	9,63648,72125		9,95491,47824			9,68157,24301		10,31842,75699	31	
			43831		10114			53945			
39	30	9,63649,15956		9,95491,37710			9,68157,78246		10,31842,21754	30	20
			43831		10114			53945			
	31	9,63649,59787		9,95491,27596			9,68158,32191		10,31841,67809	29	
			43830		10115			53945			
	32	9,63650,03617		9,95491,17481			9,68158,86136		10,31841,13864	28	
			43830		10114			53944			
	33	9,63650,47447		9,95491,07367			9,68159,40080		10,31840,59920	27	
			43829		10115			53944			
	34	9,63650,91276		9,95490,97252			9,68159,94024		10,31840,05976	26	
			43829		10115			53944			
	35	9,63651,35105		9,95490,87137			9,68160,47968		10,31839,52032	25	
			43828		10115			53943			
39	36	9,63651,78933		9,95490,77022			9,68161,01911		10,31838,98089	24	20
			43827		10115			53942			
	37	9,63652,22760		9,95490,66907			9,68161,55853		10,31838,44147	23	
			43827		10115			53942			
	38	9,63652,66587		9,95490,56792			9,68162,09795		10,31837,90205	22	
			43826		10116			53942			
	39	9,63653,10413		9,95490,46676			9,68162,63737		10,31837,36263	21	
			43826		10115			53942			
	40	9,63653,54239		9,95490,36561			9,68163,17679		10,31836,82321	20	
			43825		10116			53940			
	41	9,63653,98064		9,95490,26445			9,68163,71619		10,31836,28381	19	
			43825		10116			53941			
39	42	9,63654,41889		9,95490,16329			9,68164,25560		10,31835,74440	18	20
			43824		10116			53940			
	43	9,63654,85713		9,95490,06213			9,68164,79500		10,31835,20500	17	
			43824		10116			53940			
	44	9,63655,29537		9,95489,96097			9,68165,33440		10,31834,66560	16	
			43823		10116			53939			
	45	9,63655,73360		9,95489,85981			9,68165,87379		10,31834,12621	15	
			43823		10116			53939			
	46	9,63656,17183		9,95489,75865			9,68166,41318		10,31833,58682	14	
			43822		10117			53938			
	47	9,63656,61005		9,95489,65748			9,68166,95256		10,31833,04744	13	
			43821		10116			53938			
39	48	9,63657,04826		9,95489,55632			9,68167,49194		10,31832,50806	12	20
			43821		10117			53938			
	49	9,63657,48647		9,95489,45515			9,68168,03132		10,31831,96868	11	
			43820		10117			53937			
	50	9,63657,92467		9,95489,35398			9,68168,57069		10,31831,42931	10	
			43820		10116			53937			
	51	9,63658,36287		9,95489,25282			9,68169,11006		10,31830,88994	9	
			43820		10117			53936			
	52	9,63658,80107		9,95489,15165			9,68169,64942		10,31830,35058	8	
			43818		10118			53936			
	53	9,63659,23925		9,95489,05047			9,68170,18878		10,31829,81122	7	
			43819		10117			53935			
39	54	9,63659,67744		9,95488,94930			9,68170,72813		10,31829,27187	6	20
			43817		10117			53935			
	55	9,63660,11561		9,95488,84813			9,68171,26748		10,31828,73252	5	
			43817		10118			53935			
	56	9,63660,55378		9,95488,74695			9,68171,80683		10,31828,19317	4	
			43817		10117			53934			
	57	9,63660,99195		9,95488,64578			9,68172,34617		10,31827,65383	3	
			43816		10118			53934			
	58	9,63661,43011		9,95488,54460			9,68172,88551		10,31827,11449	2	
			43815		10118			53934			
	59	9,63661,86826		9,95488,44342			9,68173,42485		10,31826,57515	1	
			43815		10118			53933			
39	60	9,63662,30641		9,95488,34224			9,68173,96418		10,31826,03582	0	20
			43815		10118			53932			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,63662,30641		9,95488,34224			9,68173,96418		10,31826,03582	60	19
			43815		10118			53932			
	1	9,63662,74456		9,95488,24106			9,68174,50350		10,31825,49650	59	
			43814		10119			53932			
	2	9,63663,18270		9,95488,13987			9,68175,04282		10,31824,95718	58	
			43813		10118			53932			
	3	9,63663,62083		9,95488,03869			9,68175,58214		10,31824,41786	57	
			43813		10119			53931			
	4	9,63664,05896		9,95487,93750			9,68176,12145		10,31823,87855	56	
			43812		10118			53931			
	5	9,63664,49708		9,95487,83632			9,68176,66076		10,31823,33924	55	
			43812		10119			53931			
40	6	9,63664,93520		9,95487,73513			9,68177,20007		10,31822,79993	54	19
			43811		10119			53930			
	7	9,63665,37331		9,95487,63394			9,68177,73937		10,31822,26063	53	
			43810		10119			53929			
	8	9,63665,81141		9,95487,53275			9,68178,27866		10,31821,72134	52	
			43810		10119			53929			
	9	9,63666,24951		9,95487,43156			9,68178,81795		10,31821,18205	51	
			43810		10119			53929			
	10	9,63666,68761		9,95487,33037			9,68179,35724		10,31820,64276	50	
			43809		10120			53929			
	11	9,63667,12570		9,95487,22917			9,68179,89653		10,31820,10347	49	
			43808		10119			53928			
40	12	9,63667,56378		9,95487,12798			9,68180,43581		10,31819,56419	48	19
			43808		10120			53927			
	13	9,63668,00186		9,95487,02678			9,68180,97508		10,31819,02492	47	
			43807		10120			53927			
	14	9,63668,43993		9,95486,92558			9,68181,51435		10,31818,48565	46	
			43807		10120			53927			
	15	9,63668,87800		9,95486,82438			9,68182,05362		10,31817,94638	45	
			43806		10120			53926			
	16	9,63669,31606		9,95486,72318			9,68182,59288		10,31817,40712	44	
			43806		10120			53926			
	17	9,63669,75412		9,95486,62198			9,68183,13214		10,31816,86786	43	
			43805		10120			53926			
40	18	9,63670,19217		9,95486,52078			9,68183,67140		10,31816,32860	42	19
			43805		10121			53925			
	19	9,63670,63022		9,95486,41957			9,68184,21065		10,31815,78935	41	
			43804		10120			53924			
	20	9,63671,06826		9,95486,31837			9,68184,74989		10,31815,25011	40	
			43803		10121			53924			
	21	9,63671,50629		9,95486,21716			9,68185,28913		10,31814,71087	39	
			43803		10121			53924			
	22	9,63671,94432		9,95486,11595			9,68185,82837		10,31814,17163	38	
			43803		10121			53923			
	23	9,63672,38235		9,95486,01474			9,68186,36760		10,31813,63240	37	
			43802		10121			53923			
40	24	9,63672,82037		9,95485,91353			9,68186,90683		10,31813,09317	36	19
			43801		10121			53923			
	25	9,63673,25838		9,95485,81232			9,68187,44606		10,31812,55394	35	
			43801		10121			53922			
	26	9,63673,69639		9,95485,71111			9,68187,98528		10,31812,01472	34	
			43800		10122			53922			
	27	9,63674,13439		9,95485,60989			9,68188,52450		10,31811,47550	33	
			43800		10121			53921			
	28	9,63674,57239		9,95485,50868			9,68189,06371		10,31810,93629	32	
			43799		10122			53921			
	29	9,63675,01038		9,95485,40746			9,68189,60292		10,31810,39708	31	
			43799		10122			53920			
40	30	9,63675,44837		9,95485,30624			9,68190,14212		10,31809,85788	30	19
			43798		10122			53920			
	31	9,63675,88635		9,95485,20502			9,68190,68132		10,31809,31868	29	
			43797		10122			53920			
	32	9,63676,32432		9,95485,10380			9,68191,22052		10,31808,77948	28	
			43797		10122			53919			
	33	9,63676,76229		9,95485,00258			9,68191,75971		10,31808,24029	27	
			43797		10122			53919			
	34	9,63677,20026		9,95484,90136			9,68192,29890		10,31807,70110	26	
			43796		10123			53918			
	35	9,63677,63822		9,95484,80013			9,68192,83808		10,31807,16192	25	
			43795		10122			53918			
40	36	9,63678,07617		9,95484,69891			9,68193,37726		10,31806,62274	24	19
			43795		10123			53918			
	37	9,63678,51412		9,95484,59768			9,68193,91644		10,31806,08356	23	
			43794		10123			53917			
	38	9,63678,95206		9,95484,49645			9,68194,45561		10,31805,54439	22	
			43794		10123			53916			
	39	9,63679,39000		9,95484,39522			9,68194,99477		10,31805,00523	21	
			43793		10123			53917			
	40	9,63679,82793		9,95484,29399			9,68195,53394		10,31804,46606	20	
			43793		10123			53915			
	41	9,63680,26586		9,95484,19276			9,68196,07309		10,31803,92691	19	
			43792		10123			53916			
40	42	9,63680,70378		9,95484,09153			9,68196,61225		10,31803,38775	18	19
			43791		10124			53915			
	43	9,63681,14169		9,95483,99029			9,68197,15140		10,31802,84860	17	
			43791		10123			53914			
	44	9,63681,57960		9,95483,88906			9,68197,69054		10,31802,30946	16	
			43791		10124			53914			
	45	9,63682,01751		9,95483,78782			9,68198,22968		10,31801,77032	15	
			43790		10124			53914			
	46	9,63682,45541		9,95483,68658			9,68198,76882		10,31801,23118	14	
			43789		10124			53914			
	47	9,63682,89330		9,95483,58534			9,68199,30796		10,31800,69204	13	
			43789		10124			53912			
40	48	9,63683,33119		9,95483,48410			9,68199,84708		10,31800,15292	12	19
			43788		10124			53913			
	49	9,63683,76907		9,95483,38286			9,68200,38621		10,31799,61379	11	
			43788		10124			53912			
	50	9,63684,20695		9,95483,28162			9,68200,92533		10,31799,07467	10	
			43787		10125			53912			
	51	9,63684,64482		9,95483,18037			9,68201,46445		10,31798,53555	9	
			43787		10124			53911			
	52	9,63685,08269		9,95483,07913			9,68202,00356		10,31797,99644	8	
			43786		10125			53911			
	53	9,63685,52055		9,95482,97788			9,68202,54267		10,31797,45733	7	
			43785		10125			53910			
40	54	9,63685,95840		9,95482,87663			9,68203,08177		10,31796,91823	6	19
			43785		10125			53910			
	55	9,63686,39625		9,95482,77538			9,68203,62087		10,31796,37913	5	
			43785		10125			53910			
	56	9,63686,83410		9,95482,67413			9,68204,15997		10,31795,84003	4	
			43784		10125			53909			
	57	9,63687,27194		9,95482,57288			9,68204,69906		10,31795,30094	3	
			43783		10125			53908			
	58	9,63687,70977		9,95482,47163			9,68205,23814		10,31794,76186	2	
			43783		10126			53909			
	59	9,63688,14760		9,95482,37037			9,68205,77723		10,31794,22277	1	
			43782		10125			53908			
40	60	9,63688,58542		9,95482,26912			9,68206,31631		10,31793,68369	0	19
			43782		10126			53907			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,63688,58542		9,95482,26912		9,68206,31631		10,31793,68369	60	18
			43782		10126		53907			
	1	9,63689,02324		9,95482,16786		9,68206,85538		10,31793,14462	59	
			43781		10126		53907			
	2	9,63689,46105		9,95482,06660		9,68207,39445		10,31792,60555	58	
			43781		10126		53907			
	3	9,63689,89886		9,95481,96534		9,68207,93352		10,31792,06648	57	
			43780		10126		53906			
	4	9,63690,33666		9,95481,86408		9,68208,47258		10,31791,52742	56	
			43780		10126		53906			
	5	9,63690,77446		9,95481,76282		9,68209,01164		10,31790,98836	55	
			43779		10126		53905			
41	6	9,63691,21225		9,95481,66156		9,68209,55069		10,31790,44931	54	18
			43778		10127		53905			
	7	9,63691,65003		9,95481,56029		9,68210,08974		10,31789,91026	53	
			43778		10126		53905			
	8	9,63692,08781		9,95481,45903		9,68210,62879		10,31789,37121	52	
			43778		10127		53904			
	9	9,63692,52559		9,95481,35776		9,68211,16783		10,31788,83217	51	
			43777		10127		53904			
	10	9,63692,96336		9,95481,25649		9,68211,70687		10,31788,29313	50	
			43776		10127		53903			
	11	9,63693,40112		9,95481,15522		9,68212,24590		10,31787,75410	49	
			43776		10127		53903			
41	12	9,63693,83888		9,95481,05395		9,68212,78493		10,31787,21507	48	18
			43775		10127		53902			
	13	9,63694,27663		9,95480,95268		9,68213,32395		10,31786,67605	47	
			43775		10127		53902			
	14	9,63694,71438		9,95480,85141		9,68213,86297		10,31786,13703	46	
			43774		10128		53902			
	15	9,63695,15212		9,95480,75013		9,68214,40199		10,31785,59801	45	
			43774		10127		53901			
	16	9,63695,58986		9,95480,64886		9,68214,94100		10,31785,05900	44	
			43773		10128		53901			
	17	9,63696,02759		9,95480,54758		9,68215,48001		10,31784,51999	43	
			43772		10128		53900			
41	18	9,63696,46531		9,95480,44630		9,68216,01901		10,31783,98099	42	18
			43772		10128		53900			
	19	9,63696,90303		9,95480,34502		9,68216,55801		10,31783,44199	41	
			43772		10128		53900			
	20	9,63697,34075		9,95480,24374		9,68217,09701		10,31782,90299	40	
			43771		10128		53899			
	21	9,63697,77846		9,95480,14246		9,68217,63600		10,31782,36400	39	
			43770		10129		53899			
	22	9,63698,21616		9,95480,04117		9,68218,17499		10,31781,82501	38	
			43770		10128		53898			
	23	9,63698,65386		9,95479,93989		9,68218,71397		10,31781,28603	37	
			43769		10129		53898			
41	24	9,63699,09155		9,95479,83860		9,68219,25295		10,31780,74705	36	18
			43769		10128		53897			
	25	9,63699,52924		9,95479,73732		9,68219,79192		10,31780,20808	35	
			43768		10129		53897			
	26	9,63699,96692		9,95479,63603		9,68220,33089		10,31779,66911	34	
			43768		10129		53897			
	27	9,63700,40460		9,95479,53474		9,68220,86986		10,31779,13014	33	
			43767		10129		53896			
	28	9,63700,84227		9,95479,43345		9,68221,40882		10,31778,59118	32	
			43766		10129		53896			
	29	9,63701,27993		9,95479,33216		9,68221,94778		10,31778,05222	31	
			43766		10130		53895			
41	30	9,63701,71759		9,95479,23086		9,68222,48673		10,31777,51327	30	18
			43766		10129		53895			
	31	9,63702,15525		9,95479,12957		9,68223,02568		10,31776,97432	29	
			43765		10130		53895			
	32	9,63702,59290		9,95479,02827		9,68223,56463		10,31776,43537	28	
			43764		10130		53894			
	33	9,63703,03054		9,95478,92697		9,68224,10357		10,31775,89643	27	
			43764		10129		53893			
	34	9,63703,46818		9,95478,82568		9,68224,64250		10,31775,35750	26	
			43763		10130		53894			
	35	9,63703,90581		9,95478,72438		9,68225,18144		10,31774,81856	25	
			43763		10131		53892			
41	36	9,63704,34344		9,95478,62307		9,68225,72036		10,31774,27964	24	18
			43762		10130		53893			
	37	9,63704,78106		9,95478,52177		9,68226,25929		10,31773,74071	23	
			43762		10130		53892			
	38	9,63705,21868		9,95478,42047		9,68226,79821		10,31773,20179	22	
			43761		10131		53892			
	39	9,63705,65629		9,95478,31916		9,68227,33713		10,31772,66287	21	
			43761		10130		53891			
	40	9,63706,09390		9,95478,21786		9,68227,87604		10,31772,12396	20	
			43760		10131		53890			
	41	9,63706,53150		9,95478,11655		9,68228,41494		10,31771,58506	19	
			43759		10131		53891			
41	42	9,63706,96909		9,95478,01524		9,68228,95385		10,31771,04615	18	18
			43759		10131		53890			
	43	9,63707,40668		9,95477,91393		9,68229,49275		10,31770,50725	17	
			43758		10131		53889			
	44	9,63707,84426		9,95477,81262		9,68230,03164		10,31769,96836	16	
			43758		10131		53889			
	45	9,63708,28184		9,95477,71131		9,68230,57053		10,31769,42947	15	
			43758		10131		53889			
	46	9,63708,71942		9,95477,61000		9,68231,10942		10,31768,89058	14	
			43756		10132		53888			
	47	9,63709,15698		9,95477,50868		9,68231,64830		10,31768,35170	13	
			43757		10132		53888			
41	48	9,63709,59455		9,95477,40736		9,68232,18718		10,31767,81282	12	18
			43755		10131		53888			
	49	9,63710,03210		9,95477,30605		9,68232,72606		10,31767,27394	11	
			43756		10132		53887			
	50	9,63710,46966		9,95477,20473		9,68233,26493		10,31766,73507	10	
			43754		10132		53886			
	51	9,63710,90720		9,95477,10341		9,68233,80379		10,31766,19621	9	
			43754		10132		53886			
	52	9,63711,34474		9,95477,00209		9,68234,34265		10,31765,65735	8	
			43754		10132		53886			
	53	9,63711,78228		9,95476,90077		9,68234,88151		10,31765,11849	7	
			43753		10133		53886			
41	54	9,63712,21981		9,95476,79944		9,68235,42037		10,31764,57963	6	18
			43752		10132		53884			
	55	9,63712,65733		9,95476,69812		9,68235,95921		10,31764,04079	5	
			43752		10133		53885			
	56	9,63713,09485		9,95476,59679		9,68236,49806		10,31763,50194	4	
			43751		10133		53884			
	57	9,63713,53236		9,95476,49546		9,68237,03690		10,31762,96310	3	
			43751		10133		53884			
	58	9,63713,96987		9,95476,39413		9,68237,57574		10,31762,42426	2	
			43750		10133		53883			
	59	9,63714,40737		9,95476,29280		9,68238,11457		10,31761,88543	1	
			43750		10133		53883			
41	60	9,63714,84487		9,95476,19147		9,68238,65340		10,31761,34660	0	18
			43749		10133		53882			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,63714,84487		9,95476,19147			9,68238,65340		10,31761,34660	60	17
			43749		10133			53882			
	1	9,63715,28236		9,95476,09014			9,68239,19222		10,31760,80778	59	
			43749		10133			53882			
	2	9,63715,71985		9,95475,98881			9,68239,73104		10,31760,26896	58	
			43748		10134			53882			
	3	9,63716,15733		9,95475,88747			9,68240,26986		10,31759,73014	57	
			43748		10133			53881			
	4	9,63716,59481		9,95475,78614			9,68240,80867		10,31759,19133	56	
			43747		10134			53881			
	5	9,63717,03228		9,95475,68480			9,68241,34748		10,31758,65252	55	
			43746		10134			53880			
42	6	9,63717,46974		9,95475,58346			9,68241,88628		10,31758,11372	54	17
			43746		10134			53880			
	7	9,63717,90720		9,95475,48212			9,68242,42508		10,31757,57492	53	
			43745		10134			53880			
	8	9,63718,34465		9,95475,38078			9,68242,96388		10,31757,03612	52	
			43745		10134			53879			
	9	9,63718,78210		9,95475,27944			9,68243,50267		10,31756,49733	51	
			43745		10135			53878			
	10	9,63719,21955		9,95475,17809			9,68244,04145		10,31755,95855	50	
			43743		10134			53879			
	11	9,63719,65698		9,95475,07675			9,68244,58024		10,31755,41976	49	
			43744		10135			53877			
42	12	9,63720,09442		9,95474,97540			9,68245,11901		10,31754,88099	48	17
			43742		10135			53878			
	13	9,63720,53184		9,95474,87405			9,68245,65779		10,31754,34221	47	
			43742		10134			53877			
	14	9,63720,96926		9,95474,77271			9,68246,19656		10,31753,80344	46	
			43742		10135			53876			
	15	9,63721,40668		9,95474,67136			9,68246,73532		10,31753,26468	45	
			43741		10136			53877			
	16	9,63721,84409		9,95474,57000			9,68247,27409		10,31752,72591	44	
			43741		10135			53875			
	17	9,63722,28150		9,95474,46865			9,68247,81284		10,31752,18716	43	
			43739		10135			53876			
42	18	9,63722,71889		9,95474,36730			9,68248,35160		10,31751,64840	42	17
			43740		10136			53875			
	19	9,63723,15629		9,95474,26594			9,68248,89035		10,31751,10965	41	
			43739		10135			53874			
	20	9,63723,59368		9,95474,16459			9,68249,42909		10,31750,57091	40	
			43738		10136			53874			
	21	9,63724,03106		9,95474,06323			9,68249,96783		10,31750,03217	39	
			43738		10136			53874			
	22	9,63724,46844		9,95473,96187			9,68250,50657		10,31749,49343	38	
			43737		10136			53873			
	23	9,63724,90581		9,95473,86051			9,68251,04530		10,31748,95470	37	
			43737		10136			53873			
42	24	9,63725,34318		9,95473,75915			9,68251,58403		10,31748,41597	36	17
			43736		10136			53872			
	25	9,63725,78054		9,95473,65779			9,68252,12275		10,31747,87725	35	
			43736		10137			53872			
	26	9,63726,21790		9,95473,55642			9,68252,66147		10,31747,33853	34	
			43735		10136			53872			
	27	9,63726,65525		9,95473,45506			9,68253,20019		10,31746,79981	33	
			43734		10137			53871			
	28	9,63727,09259		9,95473,35369			9,68253,73890		10,31746,26110	32	
			43734		10137			53871			
	29	9,63727,52993		9,95473,25232			9,68254,27761		10,31745,72239	31	
			43734		10137			53870			
42	30	9,63727,96727		9,95473,15095			9,68254,81631		10,31745,18369	30	17
			43733		10137			53870			
	31	9,63728,40460		9,95473,04958			9,68255,35501		10,31744,64499	29	
			43732		10137			53870			
	32	9,63728,84192		9,95472,94821			9,68255,89371		10,31744,10629	28	
			43732		10137			53869			
	33	9,63729,27924		9,95472,84684			9,68256,43240		10,31743,56760	27	
			43731		10137			53868			
	34	9,63729,71655		9,95472,74547			9,68256,97108		10,31743,02892	26	
			43731		10138			53869			
	35	9,63730,15386		9,95472,64409			9,68257,50977		10,31742,49023	25	
			43730		10138			53867			
42	36	9,63730,59116		9,95472,54271			9,68258,04844		10,31741,95156	24	17
			43730		10137			53868			
	37	9,63731,02846		9,95472,44134			9,68258,58712		10,31741,41288	23	
			43729		10138			53867			
	38	9,63731,46575		9,95472,33996			9,68259,12579		10,31740,87421	22	
			43728		10138			53866			
	39	9,63731,90303		9,95472,23858			9,68259,66445		10,31740,33555	21	
			43728		10138			53867			
	40	9,63732,34031		9,95472,13720			9,68260,20312		10,31739,79688	20	
			43728		10139			53865			
	41	9,63732,77759		9,95472,03581			9,68260,74177		10,31739,25823	19	
			43727		10138			53866			
42	42	9,63733,21486		9,95471,93443			9,68261,28043		10,31738,71957	18	17
			43726		10139			53865			
	43	9,63733,65212		9,95471,83304			9,68261,81908		10,31738,18092	17	
			43726		10138			53864			
	44	9,63734,08938		9,95471,73166			9,68262,35772		10,31737,64228	16	
			43725		10139			53864			
	45	9,63734,52663		9,95471,63027			9,68262,89636		10,31737,10364	15	
			43725		10139			53864			
	46	9,63734,96388		9,95471,52888			9,68263,43500		10,31736,56500	14	
			43724		10139			53863			
	47	9,63735,40112		9,95471,42749			9,68263,97363		10,31736,02637	13	
			43724		10139			53863			
42	48	9,63735,83836		9,95471,32610			9,68264,51226		10,31735,48774	12	17
			43723		10139			53862			
	49	9,63736,27559		9,95471,22471			9,68265,05088		10,31734,94912	11	
			43723		10140			53862			
	50	9,63736,71282		9,95471,12331			9,68265,58950		10,31734,41050	10	
			43722		10139			53862			
	51	9,63737,15004		9,95471,02192			9,68266,12812		10,31733,87188	9	
			43721		10140			53861			
	52	9,63737,58725		9,95470,92052			9,68266,66673		10,31733,33327	8	
			43721		10140			53861			
	53	9,63738,02446		9,95470,81912			9,68267,20534		10,31732,79466	7	
			43721		10140			53860			
42	54	9,63738,46167		9,95470,71772			9,68267,74394		10,31732,25606	6	17
			43720		10140			53860			
	55	9,63738,89887		9,95470,61632			9,68268,28254		10,31731,71746	5	
			43719		10140			53860			
	56	9,63739,33606		9,95470,51492			9,68268,82114		10,31731,17886	4	
			43719		10140			53859			
	57	9,63739,77325		9,95470,41352			9,68269,35973		10,31730,64027	3	
			43718		10140			53858			
	58	9,63740,21043		9,95470,31212			9,68269,89831		10,31730,10169	2	
			43718		10141			53859			
	59	9,63740,64761		9,95470,21071			9,68270,43690		10,31729,56310	1	
			43717		10141			53858			
42	60	9,63741,08478		9,95470,10930			9,68270,97548		10,31729,02452	0	17
			43716		10140			53857			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,63741,08478	43716	9,95470,10930	10140		9,68270,97548	53857	10,31729,02452	60	16
	1	9,63741,52194	43717	9,95470,00790	10141		9,68271,51405	53857	10,31728,48595	59	
	2	9,63741,95911	43715	9,95469,90649	10141		9,68272,05262	53857	10,31727,94738	58	
	3	9,63742,39626	43715	9,95469,80508	10142		9,68272,59119	53856	10,31727,40881	57	
	4	9,63742,83341	43715	9,95469,70366	10141		9,68273,12975	53855	10,31726,87025	56	
	5	9,63743,27056	43714	9,95469,60225	10141		9,68273,66830	53856	10,31726,33170	55	
43	6	9,63743,70770	43713	9,95469,50084	10142		9,68274,20686	53855	10,31725,79314	54	16
	7	9,63744,14483	43713	9,95469,39942	10142		9,68274,74541	53854	10,31725,25459	53	
	8	9,63744,58196	43712	9,95469,29800	10141		9,68275,28395	53854	10,31724,71605	52	
	9	9,63745,01908	43712	9,95469,19659	10142		9,68275,82249	53854	10,31724,17751	51	
	10	9,63745,45620	43711	9,95469,09517	10142		9,68276,36103	53853	10,31723,63897	50	
	11	9,63745,89331	43711	9,95468,99375	10142		9,68276,89956	53853	10,31723,10044	49	
43	12	9,63746,33042	43710	9,95468,89233	10143		9,68277,43809	53853	10,31722,56191	48	16
	13	9,63746,76752	43709	9,95468,79090	10142		9,68277,97662	53852	10,31722,02338	47	
	14	9,63747,20461	43709	9,95468,68948	10143		9,68278,51514	53851	10,31721,48486	46	
	15	9,63747,64170	43709	9,95468,58805	10142		9,68279,05365	53851	10,31720,94635	45	
	16	9,63748,07879	43708	9,95468,48663	10143		9,68279,59216	53851	10,31720,40784	44	
	17	9,63748,51587	43707	9,95468,38520	10143		9,68280,13067	53850	10,31719,86933	43	
43	18	9,63748,95294	43707	9,95468,28377	10143		9,68280,66917	53850	10,31719,33083	42	16
	19	9,63749,39001	43707	9,95468,18234	10143		9,68281,20767	53850	10,31718,79233	41	
	20	9,63749,82708	43705	9,95468,08091	10144		9,68281,74617	53849	10,31718,25383	40	
	21	9,63750,26413	43706	9,95467,97947	10143		9,68282,28466	53849	10,31717,71534	39	
	22	9,63750,70119	43704	9,95467,87804	10144		9,68282,82315	53848	10,31717,17685	38	
	23	9,63751,13823	43704	9,95467,77660	10143		9,68283,36163	53848	10,31716,63837	37	
43	24	9,63751,57527	43704	9,95467,67517	10144		9,68283,90011	53847	10,31716,09989	36	16
	25	9,63752,01231	43703	9,95467,57373	10144		9,68284,43858	53847	10,31715,56142	35	
	26	9,63752,44934	43703	9,95467,47229	10144		9,68284,97705	53847	10,31715,02295	34	
	27	9,63752,88637	43702	9,95467,37085	10144		9,68285,51552	53846	10,31714,48448	33	
	28	9,63753,32339	43701	9,95467,26941	10145		9,68286,05398	53846	10,31713,94602	32	
	29	9,63753,76040	43701	9,95467,16796	10144		9,68286,59244	53845	10,31713,40756	31	
43	30	9,63754,19741	43700	9,95467,06652	10145		9,68287,13089	53845	10,31712,86911	30	16
	31	9,63754,63441	43700	9,95466,96507	10144		9,68287,66934	53845	10,31712,33066	29	
	32	9,63755,07141	43700	9,95466,86363	10145		9,68288,20779	53844	10,31711,79221	28	
	33	9,63755,50841	43698	9,95466,76218	10145		9,68288,74623	53843	10,31711,25377	27	
	34	9,63755,94539	43699	9,95466,66073	10145		9,68289,28466	53844	10,31710,71534	26	
	35	9,63756,38238	43697	9,95466,55928	10145		9,68289,82310	53842	10,31710,17690	25	
43	36	9,63756,81935	43697	9,95466,45783	10146		9,68290,36152	53843	10,31709,63848	24	16
	37	9,63757,25632	43697	9,95466,35637	10145		9,68290,89995	53842	10,31709,10005	23	
	38	9,63757,69329	43696	9,95466,25492	10146		9,68291,43837	53842	10,31708,56163	22	
	39	9,63758,13025	43696	9,95466,15346	10145		9,68291,97679	53841	10,31708,02321	21	
	40	9,63758,56721	43694	9,95466,05201	10146		9,68292,51520	53841	10,31707,48480	20	
	41	9,63759,00415	43695	9,95465,95055	10146		9,68293,05361	53840	10,31706,94639	19	
43	42	9,63759,44110	43694	9,95465,84909	10146		9,68293,59201	53840	10,31706,40799	18	16
	43	9,63759,87804	43693	9,95465,74763	10146		9,68294,13041	53839	10,31705,86959	17	
	44	9,63760,31497	43693	9,95465,64617	10147		9,68294,66880	53839	10,31705,33120	16	
	45	9,63760,75190	43692	9,95465,54470	10146		9,68295,20719	53839	10,31704,79281	15	
	46	9,63761,18882	43692	9,95465,44324	10147		9,68295,74558	53838	10,31704,25442	14	
	47	9,63761,62574	43691	9,95465,34177	10146		9,68296,28396	53838	10,31703,71604	13	
43	48	9,63762,06265	43691	9,95465,24031	10147		9,68296,82234	53838	10,31703,17766	12	16
	49	9,63762,49956	43690	9,95465,13884	10147		9,68297,36072	53837	10,31702,63928	11	
	50	9,63762,93646	43689	9,95465,03737	10147		9,68297,89909	53836	10,31702,10091	10	
	51	9,63763,37335	43689	9,95464,93590	10147		9,68298,43745	53837	10,31701,56255	9	
	52	9,63763,81024	43689	9,95464,83443	10148		9,68298,97582	53835	10,31701,02418	8	
	53	9,63764,24713	43688	9,95464,73295	10147		9,68299,51417	53836	10,31700,48583	7	
43	54	9,63764,68401	43687	9,95464,63148	10148		9,68300,05253	53835	10,31699,94747	6	16
	55	9,63765,12088	43687	9,95464,53000	10147		9,68300,59088	53834	10,31699,40912	5	
	56	9,63765,55775	43686	9,95464,42853	10148		9,68301,12922	53834	10,31698,87078	4	
	57	9,63765,99461	43686	9,95464,32705	10148		9,68301,66756	53834	10,31698,33244	3	
	58	9,63766,43147	43685	9,95464,22557	10148		9,68302,20590	53833	10,31697,79410	2	
	59	9,63766,86832	43685	9,95464,12409	10148		9,68302,74423	53833	10,31697,25577	1	
43	60	9,63767,30517	43684	9,95464,02261	10149		9,68303,28256	53833	10,31696,71744	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,63767,30517		9,95464,02261			9,68303,28256		10,31696,71744	60	15
			43684		10149			53833			
	1	9,63767,74201		9,95463,92112			9,68303,82089		10,31696,17911	59	
			43683		10148			53832			
	2	9,63768,17884		9,95463,81964			9,68304,35921		10,31695,64079	58	
			43684		10149			53831			
	3	9,63768,61568		9,95463,71815			9,68304,89752		10,31695,10248	57	
			43682		10149			53832			
	4	9,63769,05250		9,95463,61666			9,68305,43584		10,31694,56416	56	
			43682		10148			53830			
	5	9,63769,48932		9,95463,51518			9,68305,97414		10,31694,02586	55	
			43681		10149			53831			
44	6	9,63769,92613		9,95463,41369			9,68306,51245		10,31693,48755	54	15
			43681		10149			53830			
	7	9,63770,36294		9,95463,31220			9,68307,05075		10,31692,94925	53	
			43681		10150			53829			
	8	9,63770,79975		9,95463,21070			9,68307,58904		10,31692,41096	52	
			43679		10149			53829			
	9	9,63771,23654		9,95463,10921			9,68308,12733		10,31691,87267	51	
			43680		10149			53829			
	10	9,63771,67334		9,95463,00772			9,68308,66562		10,31691,33438	50	
			43678		10150			53828			
	11	9,63772,11012		9,95462,90622			9,68309,20390		10,31690,79610	49	
			43679		10150			53828			
44	12	9,63772,54691		9,95462,80472			9,68309,74218		10,31690,25782	48	15
			43677		10150			53828			
	13	9,63772,98368		9,95462,70322			9,68310,28046		10,31689,71954	47	
			43677		10150			53827			
	14	9,63773,42045		9,95462,60172			9,68310,81873		10,31689,18127	46	
			43677		10150			53826			
	15	9,63773,85722		9,95462,50022			9,68311,35699		10,31688,64301	45	
			43676		10150			53827			
	16	9,63774,29398		9,95462,39872			9,68311,89526		10,31688,10474	44	
			43675		10150			53826			
	17	9,63774,73073		9,95462,29722			9,68312,43352		10,31687,56648	43	
			43675		10151			53825			
44	18	9,63775,16748		9,95462,19571			9,68312,97177		10,31687,02823	42	15
			43675		10150			53825			
	19	9,63775,60423		9,95462,09421			9,68313,51002		10,31686,48998	41	
			43673		10151			53824			
	20	9,63776,04096		9,95461,99270			9,68314,04826		10,31685,95174	40	
			43674		10151			53825			
	21	9,63776,47770		9,95461,89119			9,68314,58651		10,31685,41349	39	
			43673		10151			53823			
	22	9,63776,91443		9,95461,78968			9,68315,12474		10,31684,87526	38	
			43672		10151			53824			
	23	9,63777,35115		9,95461,68817			9,68315,66298		10,31684,33702	37	
			43671		10151			53823			
44	24	9,63777,78786		9,95461,58666			9,68316,20121		10,31683,79879	36	15
			43672		10152			53822			
	25	9,63778,22458		9,95461,48514			9,68316,73943		10,31683,26057	35	
			43670		10151			53822			
	26	9,63778,66128		9,95461,38363			9,68317,27765		10,31682,72235	34	
			43670		10152			53822			
	27	9,63779,09798		9,95461,28211			9,68317,81587		10,31682,18413	33	
			43670		10151			53821			
	28	9,63779,53468		9,95461,18060			9,68318,35408		10,31681,64592	32	
			43669		10152			53821			
	29	9,63779,97137		9,95461,07908			9,68318,89229		10,31681,10771	31	
			43668		10152			53820			
44	30	9,63780,40805		9,95460,97756			9,68319,43049		10,31680,56951	30	15
			43668		10152			53820			
	31	9,63780,84473		9,95460,87604			9,68319,96869		10,31680,03131	29	
			43667		10153			53820			
	32	9,63781,28140		9,95460,77451			9,68320,50689		10,31679,49311	28	
			43667		10152			53819			
	33	9,63781,71807		9,95460,67299			9,68321,04508		10,31678,95492	27	
			43666		10152			53819			
	34	9,63782,15473		9,95460,57147			9,68321,58327		10,31678,41673	26	
			43666		10153			53818			
	35	9,63782,59139		9,95460,46994			9,68322,12145		10,31677,87855	25	
			43665		10153			53818			
44	36	9,63783,02804		9,95460,36841			9,68322,65963		10,31677,34037	24	15
			43665		10153			53817			
	37	9,63783,46469		9,95460,26688			9,68323,19780		10,31676,80220	23	
			43664		10153			53818			
	38	9,63783,90133		9,95460,16535			9,68323,73598		10,31676,26402	22	
			43664		10153			53816			
	39	9,63784,33797		9,95460,06382			9,68324,27414		10,31675,72586	21	
			43663		10153			53817			
	40	9,63784,77460		9,95459,96229			9,68324,81231		10,31675,18769	20	
			43662		10153			53815			
	41	9,63785,21122		9,95459,86076			9,68325,35046		10,31674,64954	19	
			43662		10154			53816			
44	42	9,63785,64784		9,95459,75922			9,68325,88862		10,31674,11138	18	15
			43661		10153			53815			
	43	9,63786,08445		9,95459,65769			9,68326,42677		10,31673,57323	17	
			43661		10154			53814			
	44	9,63786,52106		9,95459,55615			9,68326,96491		10,31673,03509	16	
			43661		10154			53815			
	45	9,63786,95767		9,95459,45461			9,68327,50306		10,31672,49694	15	
			43659		10154			53813			
	46	9,63787,39426		9,95459,35307			9,68328,04119		10,31671,95881	14	
			43660		10154			53814			
	47	9,63787,83086		9,95459,25153			9,68328,57933		10,31671,42067	13	
			43658		10154			53813			
44	48	9,63788,26744		9,95459,14999			9,68329,11746		10,31670,88254	12	15
			43658		10155			53812			
	49	9,63788,70402		9,95459,04844			9,68329,65558		10,31670,34442	11	
			43658		10154			53812			
	50	9,63789,14060		9,95458,94690			9,68330,19370		10,31669,80630	10	
			43657		10155			53812			
	51	9,63789,57717		9,95458,84535			9,68330,73182		10,31669,26818	9	
			43657		10155			53811			
	52	9,63790,01374		9,95458,74380			9,68331,26993		10,31668,73007	8	
			43656		10154			53811			
	53	9,63790,45030		9,95458,64226			9,68331,80804		10,31668,19196	7	
			43655		10155			53811			
44	54	9,63790,88685		9,95458,54071			9,68332,34615		10,31667,65385	6	15
			43655		10156			53810			
	55	9,63791,32340		9,95458,43915			9,68332,88425		10,31667,11575	5	
			43654		10155			53809			
	56	9,63791,75994		9,95458,33760			9,68333,42234		10,31666,57766	4	
			43654		10155			53809			
	57	9,63792,19648		9,95458,23605			9,68333,96043		10,31666,03957	3	
			43653		10156			53809			
	58	9,63792,63301		9,95458,13449			9,68334,49852		10,31665,50148	2	
			43653		10155			53809			
	59	9,63793,06954		9,95458,03294			9,68335,03661		10,31664,96339	1	
			43652		10156			53807			
44	60	9,63793,50606		9,95457,93138			9,68335,57468		10,31664,42532	0	15
			43652		10156			53808			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,63793,50606		9,95457,93138			9,68335,57468		10,31664,42532	60	14
			43652		10156			53808			
	1	9,63793,94258		9,95457,82982			9,68336,11276		10,31663,88724	59	
			43651		10156			53807			
	2	9,63794,37909		9,95457,72826			9,68336,65083		10,31663,34917	58	
			43651		10156			53807			
	3	9,63794,81560		9,95457,62670			9,68337,18890		10,31662,81110	57	
			43650		10156			53806			
	4	9,63795,25210		9,95457,52514			9,68337,72696		10,31662,27304	56	
			43649		10157			53806			
	5	9,63795,68859		9,95457,42357			9,68338,26502		10,31661,73498	55	
			43649		10156			53805			
45	6	9,63796,12508		9,95457,32201			9,68338,80307		10,31661,19693	54	14
			43649		10157			53806			
	7	9,63796,56157		9,95457,22044			9,68339,34113		10,31660,65887	53	
			43647		10157			53804			
	8	9,63796,99804		9,95457,11887			9,68339,87917		10,31660,12083	52	
			43648		10157			53804			
	9	9,63797,43452		9,95457,01730			9,68340,41721		10,31659,58279	51	
			43647		10157			53804			
	10	9,63797,87099		9,95456,91573			9,68340,95525		10,31659,04475	50	
			43646		10157			53804			
	11	9,63798,30745		9,95456,81416			9,68341,49329		10,31658,50671	49	
			43646		10157			53803			
45	12	9,63798,74391		9,95456,71259			9,68342,03132		10,31657,96868	48	14
			43645		10157			53802			
	13	9,63799,18036		9,95456,61102			9,68342,56934		10,31657,43066	47	
			43644		10158			53802			
	14	9,63799,61680		9,95456,50944			9,68343,10736		10,31656,89264	46	
			43644		10158			53802			
	15	9,63800,05324		9,95456,40786			9,68343,64538		10,31656,35462	45	
			43644		10157			53801			
	16	9,63800,48968		9,95456,30629			9,68344,18339		10,31655,81661	44	
			43643		10158			53801			
	17	9,63800,92611		9,95456,20471			9,68344,72140		10,31655,27860	43	
			43642		10158			53801			
45	18	9,63801,36253		9,95456,10313			9,68345,25941		10,31654,74059	42	14
			43642		10158			53800			
	19	9,63801,79895		9,95456,00155			9,68345,79741		10,31654,20259	41	
			43642		10159			53799			
	20	9,63802,23537		9,95455,89996			9,68346,33540		10,31653,66460	40	
			43641		10158			53800			
	21	9,63802,67178		9,95455,79838			9,68346,87340		10,31653,12660	39	
			43640		10159			53798			
	22	9,63803,10818		9,95455,69679			9,68347,41138		10,31652,58862	38	
			43640		10158			53799			
	23	9,63803,54458		9,95455,59521			9,68347,94937		10,31652,05063	37	
			43639		10159			53798			
45	24	9,63803,98097		9,95455,49362			9,68348,48735		10,31651,51265	36	14
			43639		10159			53797			
	25	9,63804,41736		9,95455,39203			9,68349,02532		10,31650,97468	35	
			43638		10159			53798			
	26	9,63804,85374		9,95455,29044			9,68349,56330		10,31650,43670	34	
			43637		10159			53796			
	27	9,63805,29011		9,95455,18885			9,68350,10126		10,31649,89874	33	
			43637		10159			53797			
	28	9,63805,72648		9,95455,08726			9,68350,63923		10,31649,36077	32	
			43637		10160			53796			
	29	9,63806,16285		9,95454,98566			9,68351,17719		10,31648,82281	31	
			43636		10159			53795			
45	30	9,63806,59921		9,95454,88407			9,68351,71514		10,31648,28486	30	14
			43635		10160			53795			
	31	9,63807,03556		9,95454,78247			9,68352,25309		10,31647,74691	29	
			43635		10160			53795			
	32	9,63807,47191		9,95454,68087			9,68352,79104		10,31647,20896	28	
			43635		10160			53794			
	33	9,63807,90826		9,95454,57927			9,68353,32898		10,31646,67102	27	
			43633		10160			53794			
	34	9,63808,34459		9,95454,47767			9,68353,86692		10,31646,13308	26	
			43634		10160			53793			
	35	9,63808,78093		9,95454,37607			9,68354,40485		10,31645,59515	25	
			43632		10160			53793			
45	36	9,63809,21725		9,95454,27447			9,68354,94278		10,31645,05722	24	14
			43633		10161			53793			
	37	9,63809,65358		9,95454,17286			9,68355,48071		10,31644,51929	23	
			43631		10160			53792			
	38	9,63810,08989		9,95454,07126			9,68356,01863		10,31643,98137	22	
			43631		10161			53792			
	39	9,63810,52620		9,95453,96965			9,68356,55655		10,31643,44345	21	
			43631		10161			53791			
	40	9,63810,96251		9,95453,86804			9,68357,09446		10,31642,90554	20	
			43630		10160			53791			
	41	9,63811,39881		9,95453,76644			9,68357,63237		10,31642,36763	19	
			43629		10161			53791			
45	42	9,63811,83510		9,95453,66483			9,68358,17028		10,31641,82972	18	14
			43629		10162			53790			
	43	9,63812,27139		9,95453,56321			9,68358,70818		10,31641,29182	17	
			43629		10161			53790			
	44	9,63812,70768		9,95453,46160			9,68359,24608		10,31640,75392	16	
			43628		10161			53789			
	45	9,63813,14396		9,95453,35999			9,68359,78397		10,31640,21603	15	
			43627		10162			53789			
	46	9,63813,58023		9,95453,25837			9,68360,32186		10,31639,67814	14	
			43627		10162			53788			
	47	9,63814,01650		9,95453,15675			9,68360,85974		10,31639,14026	13	
			43626		10161			53788			
45	48	9,63814,45276		9,95453,05514			9,68361,39762		10,31638,60238	12	14
			43626		10162			53788			
	49	9,63814,88902		9,95452,95352			9,68361,93550		10,31638,06450	11	
			43625		10162			53787			
	50	9,63815,32527		9,95452,85190			9,68362,47337		10,31637,52663	10	
			43625		10162			53787			
	51	9,63815,76152		9,95452,75028			9,68363,01124		10,31636,98876	9	
			43624		10163			53786			
	52	9,63816,19776		9,95452,64865			9,68363,54910		10,31636,45090	8	
			43623		10162			53786			
	53	9,63816,63399		9,95452,54703			9,68364,08696		10,31635,91304	7	
			43623		10163			53786			
45	54	9,63817,07022		9,95452,44540			9,68364,62482		10,31635,37518	6	14
			43623		10162			53785			
	55	9,63817,50645		9,95452,34378			9,68365,16267		10,31634,83733	5	
			43622		10163			53785			
	56	9,63817,94267		9,95452,24215			9,68365,70052		10,31634,29948	4	
			43621		10163			53784			
	57	9,63818,37888		9,95452,14052			9,68366,23836		10,31633,76164	3	
			43621		10163			53784			
	58	9,63818,81509		9,95452,03889			9,68366,77620		10,31633,22380	2	
			43620		10163			53784			
	59	9,63819,25129		9,95451,93726			9,68367,31404		10,31632,68596	1	
			43620		10164			53783			
45	60	9,63819,68749		9,95451,83562			9,68367,85187		10,31632,14813	0	14
			43619		10163			53782			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,63819,68749		9,95451,83562			9,68367,85187		10,31632,14813	60	13
			43619		10163			53782			
	1	9,63820,12368		9,95451,73399			9,68368,38969		10,31631,61031	59	
			43619		10164			53783			
	2	9,63820,55987		9,95451,63235			9,68368,92752		10,31631,07248	58	
			43618		10163			53781			
	3	9,63820,99605		9,95451,53072			9,68369,46533		10,31630,53467	57	
			43618		10164			53782			
	4	9,63821,43223		9,95451,42908			9,68370,00315		10,31629,99685	56	
			43617		10164			53781			
	5	9,63821,86840		9,95451,32744			9,68370,54096		10,31629,45904	55	
			43616		10164			53780			
46	6	9,63822,30456		9,95451,22580			9,68371,07876		10,31628,92124	54	13
			43616		10164			53781			
	7	9,63822,74072		9,95451,12416			9,68371,61657		10,31628,38343	53	
			43616		10165			53779			
	8	9,63823,17688		9,95451,02251			9,68372,15436		10,31627,84564	52	
			43615		10164			53780			
	9	9,63823,61303		9,95450,92087			9,68372,69216		10,31627,30784	51	
			43614		10165			53779			
	10	9,63824,04917		9,95450,81922			9,68373,22995		10,31626,77005	50	
			43614		10164			53778			
	11	9,63824,48531		9,95450,71758			9,68373,76773		10,31626,23227	49	
			43613		10165			53778			
46	12	9,63824,92144		9,95450,61593			9,68374,30551		10,31625,69449	48	13
			43613		10165			53778			
	13	9,63825,35757		9,95450,51428			9,68374,84329		10,31625,15671	47	
			43612		10165			53777			
	14	9,63825,79369		9,95450,41263			9,68375,38106		10,31624,61894	46	
			43612		10165			53777			
	15	9,63826,22981		9,95450,31098			9,68375,91883		10,31624,08117	45	
			43611		10166			53776			
	16	9,63826,66592		9,95450,20932			9,68376,45659		10,31623,54341	44	
			43610		10165			53777			
	17	9,63827,10202		9,95450,10767			9,68376,99436		10,31623,00564	43	
			43610		10166			53775			
46	18	9,63827,53812		9,95450,00601			9,68377,53211		10,31622,46789	42	13
			43610		10165			53775			
	19	9,63827,97422		9,95449,90436			9,68378,06986		10,31621,93014	41	
			43609		10166			53775			
	20	9,63828,41031		9,95449,80270			9,68378,60761		10,31621,39239	40	
			43608		10166			53775			
	21	9,63828,84639		9,95449,70104			9,68379,14536		10,31620,85464	39	
			43608		10166			53773			
	22	9,63829,28247		9,95449,59938			9,68379,68309		10,31620,31691	38	
			43608		10166			53774			
	23	9,63829,71855		9,95449,49772			9,68380,22083		10,31619,77917	37	
			43606		10167			53773			
46	24	9,63830,15461		9,95449,39605			9,68380,75856		10,31619,24144	36	13
			43607		10166			53773			
	25	9,63830,59068		9,95449,29439			9,68381,29629		10,31618,70371	35	
			43605		10167			53772			
	26	9,63831,02673		9,95449,19272			9,68381,83401		10,31618,16599	34	
			43606		10167			53772			
	27	9,63831,46279		9,95449,09105			9,68382,37173		10,31617,62827	33	
			43604		10166			53772			
	28	9,63831,89883		9,95448,98939			9,68382,90945		10,31617,09055	32	
			43604		10167			53771			
	29	9,63832,33487		9,95448,88772			9,68383,44716		10,31616,55284	31	
			43604		10167			53770			
46	30	9,63832,77091		9,95448,78605			9,68383,98486		10,31616,01514	30	13
			43603		10168			53770			
	31	9,63833,20694		9,95448,68437			9,68384,52256		10,31615,47744	29	
			43602		10167			53770			
	32	9,63833,64296		9,95448,58270			9,68385,06026		10,31614,93974	28	
			43602		10167			53770			
	33	9,63834,07898		9,95448,48103			9,68385,59796		10,31614,40204	27	
			43602		10168			53769			
	34	9,63834,51500		9,95448,37935			9,68386,13565		10,31613,86435	26	
			43601		10168			53768			
	35	9,63834,95101		9,95448,27767			9,68386,67333		10,31613,32667	25	
			43600		10168			53768			
46	36	9,63835,38701		9,95448,17599			9,68387,21101		10,31612,78899	24	13
			43600		10168			53768			
	37	9,63835,82301		9,95448,07431			9,68387,74869		10,31612,25131	23	
			43599		10168			53768			
	38	9,63836,25900		9,95447,97263			9,68388,28637		10,31611,71363	22	
			43599		10168			53766			
	39	9,63836,69499		9,95447,87095			9,68388,82403		10,31611,17597	21	
			43598		10168			53767			
	40	9,63837,13097		9,95447,76927			9,68389,36170		10,31610,63830	20	
			43597		10169			53766			
	41	9,63837,56694		9,95447,66758			9,68389,89936		10,31610,10064	19	
			43598		10168			53766			
46	42	9,63838,00292		9,95447,56590			9,68390,43702		10,31609,56298	18	13
			43596		10169			53765			
	43	9,63838,43888		9,95447,46421			9,68390,97467		10,31609,02533	17	
			43596		10169			53765			
	44	9,63838,87484		9,95447,36252			9,68391,51232		10,31608,48768	16	
			43596		10169			53764			
	45	9,63839,31080		9,95447,26083			9,68392,04996		10,31607,95004	15	
			43594		10169			53764			
	46	9,63839,74674		9,95447,15914			9,68392,58760		10,31607,41240	14	
			43595		10169			53764			
	47	9,63840,18269		9,95447,05745			9,68393,12524		10,31606,87476	13	
			43594		10169			53763			
46	48	9,63840,61863		9,95446,95576			9,68393,66287		10,31606,33713	12	13
			43593		10170			53763			
	49	9,63841,05456		9,95446,85406			9,68394,20050		10,31605,79950	11	
			43593		10170			53762			
	50	9,63841,49049		9,95446,75236			9,68394,73812		10,31605,26188	10	
			43592		10169			53762			
	51	9,63841,92641		9,95446,65067			9,68395,27574		10,31604,72426	9	
			43592		10170			53762			
	52	9,63842,36233		9,95446,54897			9,68395,81336		10,31604,18664	8	
			43591		10170			53761			
	53	9,63842,79824		9,95446,44727			9,68396,35097		10,31603,64903	7	
			43590		10170			53761			
46	54	9,63843,23414		9,95446,34557			9,68396,88858		10,31603,11142	6	13
			43591		10170			53760			
	55	9,63843,67005		9,95446,24387			9,68397,42618		10,31602,57382	5	
			43589		10171			53760			
	56	9,63844,10594		9,95446,14216			9,68397,96378		10,31602,03622	4	
			43589		10170			53759			
	57	9,63844,54183		9,95446,04046			9,68398,50137		10,31601,49863	3	
			43589		10171			53759			
	58	9,63844,97772		9,95445,93875			9,68399,03896		10,31600,96104	2	
			43587		10171			53759			
	59	9,63845,41359		9,95445,83704			9,68399,57655		10,31600,42345	1	
			43588		10170			53758			
46	60	9,63845,84947		9,95445,73534			9,68400,11413		10,31599,88587	0	13
			43587		10171			53758			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,63845,84947	43587	9,95445,73534	10171		9,68400,11413	53758	10,31599,88587	60	12
	1	9,63846,28534	43586	9,95445,63363	10172		9,68400,65171	53758	10,31599,34829	59	
	2	9,63846,72120	43586	9,95445,53191	10171		9,68401,18929	53757	10,31598,81071	58	
	3	9,63847,15706	43585	9,95445,43020	10171		9,68401,72686	53756	10,31598,27314	57	
	4	9,63847,59291	43585	9,95445,32849	10172		9,68402,26442	53756	10,31597,73558	56	
	5	9,63848,02876	43584	9,95445,22677	10171		9,68402,80198	53756	10,31597,19802	55	
47	6	9,63848,46460	43583	9,95445,12506	10172		9,68403,33954	53755	10,31596,66046	54	12
	7	9,63848,90043	43583	9,95445,02334	10172		9,68403,87709	53755	10,31596,12291	53	
	8	9,63849,33626	43583	9,95444,92162	10172		9,68404,41464	53755	10,31595,58536	52	
	9	9,63849,77209	43582	9,95444,81990	10172		9,68404,95219	53754	10,31595,04781	51	
	10	9,63850,20791	43581	9,95444,71818	10172		9,68405,48973	53754	10,31594,51027	50	
	11	9,63850,64372	43581	9,95444,61646	10173		9,68406,02727	53753	10,31593,97273	49	
47	12	9,63851,07953	43581	9,95444,51473	10172		9,68406,56480	53753	10,31593,43520	48	12
	13	9,63851,51534	43579	9,95444,41301	10173		9,68407,10233	53752	10,31592,89767	47	
	14	9,63851,95113	43580	9,95444,31128	10172		9,68407,63985	53752	10,31592,36015	46	
	15	9,63852,38693	43578	9,95444,20956	10173		9,68408,17737	53752	10,31591,82263	45	
	16	9,63852,82271	43579	9,95444,10783	10173		9,68408,71489	53751	10,31591,28511	44	
	17	9,63853,25850	43577	9,95444,00610	10173		9,68409,25240	53751	10,31590,74760	43	
47	18	9,63853,69427	43577	9,95443,90437	10174		9,68409,78991	53750	10,31590,21009	42	12
	19	9,63854,13004	43577	9,95443,80263	10173		9,68410,32741	53750	10,31589,67259	41	
	20	9,63854,56581	43576	9,95443,70090	10174		9,68410,86491	53750	10,31589,13509	40	
	21	9,63855,00157	43576	9,95443,59916	10173		9,68411,40241	53749	10,31588,59759	39	
	22	9,63855,43733	43575	9,95443,49743	10174		9,68411,93990	53749	10,31588,06010	38	
	23	9,63855,87308	43574	9,95443,39569	10174		9,68412,47739	53748	10,31587,52261	37	
47	24	9,63856,30882	43574	9,95443,29395	10174		9,68413,01487	53748	10,31586,98513	36	12
	25	9,63856,74456	43573	9,95443,19221	10174		9,68413,55235	53747	10,31586,44765	35	
	26	9,63857,18029	43573	9,95443,09047	10174		9,68414,08982	53747	10,31585,91018	34	
	27	9,63857,61602	43572	9,95442,98873	10175		9,68414,62729	53747	10,31585,37271	33	
	28	9,63858,05174	43572	9,95442,88698	10174		9,68415,16476	53746	10,31584,83524	32	
	29	9,63858,48746	43571	9,95442,78524	10175		9,68415,70222	53746	10,31584,29778	31	
47	30	9,63858,92317	43571	9,95442,68349	10175		9,68416,23968	53745	10,31583,76032	30	12
	31	9,63859,35888	43570	9,95442,58174	10174		9,68416,77713	53745	10,31583,22287	29	
	32	9,63859,79458	43570	9,95442,48000	10175		9,68417,31458	53745	10,31582,68542	28	
	33	9,63860,23028	43569	9,95442,37825	10176		9,68417,85203	53744	10,31582,14797	27	
	34	9,63860,66597	43568	9,95442,27649	10175		9,68418,38947	53744	10,31581,61053	26	
	35	9,63861,10165	43568	9,95442,17474	10175		9,68418,92691	53743	10,31581,07309	25	
47	36	9,63861,53733	43568	9,95442,07299	10176		9,68419,46434	53743	10,31580,53566	24	12
	37	9,63861,97301	43566	9,95441,97123	10175		9,68420,00177	53743	10,31579,99823	23	
	38	9,63862,40867	43567	9,95441,86948	10176		9,68420,53920	53742	10,31579,46080	22	
	39	9,63862,84434	43566	9,95441,76772	10176		9,68421,07662	53742	10,31578,92338	21	
	40	9,63863,28000	43565	9,95441,66596	10176		9,68421,61404	53741	10,31578,38596	20	
	41	9,63863,71565	43565	9,95441,56420	10176		9,68422,15145	53741	10,31577,84855	19	
47	42	9,63864,15130	43564	9,95441,46244	10176		9,68422,68886	53740	10,31577,31114	18	12
	43	9,63864,58694	43563	9,95441,36068	10177		9,68423,22626	53740	10,31576,77374	17	
	44	9,63865,02257	43564	9,95441,25891	10176		9,68423,76366	53740	10,31576,23634	16	
	45	9,63865,45821	43562	9,95441,15715	10177		9,68424,30106	53739	10,31575,69894	15	
	46	9,63865,89383	43562	9,95441,05538	10177		9,68424,83845	53739	10,31575,16155	14	
	47	9,63866,32945	43562	9,95440,95361	10177		9,68425,37584	53738	10,31574,62416	13	
47	48	9,63866,76507	43561	9,95440,85184	10177		9,68425,91322	53738	10,31574,08678	12	12
	49	9,63867,20068	43560	9,95440,75007	10177		9,68426,45060	53738	10,31573,54940	11	
	50	9,63867,63628	43560	9,95440,64830	10177		9,68426,98798	53737	10,31573,01202	10	
	51	9,63868,07188	43559	9,95440,54653	10178		9,68427,52535	53737	10,31572,47465	9	
	52	9,63868,50747	43559	9,95440,44475	10177		9,68428,06272	53736	10,31571,93728	8	
	53	9,63868,94306	43558	9,95440,34298	10178		9,68428,60008	53736	10,31571,39992	7	
47	54	9,63869,37864	43558	9,95440,24120	10178		9,68429,13744	53736	10,31570,86256	6	12
	55	9,63869,81422	43557	9,95440,13942	10177		9,68429,67480	53735	10,31570,32520	5	
	56	9,63870,24979	43557	9,95440,03765	10179		9,68430,21215	53734	10,31569,78785	4	
	57	9,63870,68536	43556	9,95439,93586	10178		9,68430,74949	53735	10,31569,25051	3	
	58	9,63871,12092	43555	9,95439,83408	10178		9,68431,28684	53733	10,31568,71316	2	
	59	9,63871,55647	43555	9,95439,73230	10178		9,68431,82417	53734	10,31568,17583	1	
47	60	9,63871,99202	43555	9,95439,63052	10179		9,68432,36151	53733	10,31567,63849	0	12
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,63871,99202		9,95439,63052			9,68432,36151		10,31567,63849	60	11
			43555		10179			53733			
	1	9,63872,42757		9,95439,52873			9,68432,89884		10,31567,10116	59	
			43554		10179			53732			
	2	9,63872,86311		9,95439,42694			9,68433,43616		10,31566,56384	58	
			43553		10178			53733			
	3	9,63873,29864		9,95439,32516			9,68433,97349		10,31566,02651	57	
			43553		10179			53731			
	4	9,63873,73417		9,95439,22337			9,68434,51080		10,31565,48920	56	
			43552		10179			53732			
	5	9,63874,16969		9,95439,12158			9,68435,04812		10,31564,95188	55	
			43552		10180			53731			
48	6	9,63874,60521		9,95439,01978			9,68435,58543		10,31564,41457	54	11
			43552		10179			53730			
	7	9,63875,04073		9,95438,91799			9,68436,12273		10,31563,87727	53	
			43550		10179			53730			
	8	9,63875,47623		9,95438,81620			9,68436,66003		10,31563,33997	52	
			43550		10180			53730			
	9	9,63875,91173		9,95438,71440			9,68437,19733		10,31562,80267	51	
			43550		10179			53730			
	10	9,63876,34723		9,95438,61261			9,68437,73463		10,31562,26537	50	
			43549		10180			53728			
	11	9,63876,78272		9,95438,51081			9,68438,27191		10,31561,72809	49	
			43549		10180			53729			
48	12	9,63877,21821		9,95438,40901			9,68438,80920		10,31561,19080	48	11
			43548		10180			53728			
	13	9,63877,65369		9,95438,30721			9,68439,34648		10,31560,65352	47	
			43547		10180			53728			
	14	9,63878,08916		9,95438,20541			9,68439,88376		10,31560,11624	46	
			43547		10181			53727			
	15	9,63878,52463		9,95438,10360			9,68440,42103		10,31559,57897	45	
			43547		10180			53727			
	16	9,63878,96010		9,95438,00180			9,68440,95830		10,31559,04170	44	
			43545		10181			53726			
	17	9,63879,39555		9,95437,89999			9,68441,49556		10,31558,50444	43	
			43546		10180			53726			
48	18	9,63879,83101		9,95437,79819			9,68442,03282		10,31557,96718	42	11
			43545		10181			53726			
	19	9,63880,26646		9,95437,69638			9,68442,57008		10,31557,42992	41	
			43544		10181			53725			
	20	9,63880,70190		9,95437,59457			9,68443,10733		10,31556,89267	40	
			43543		10181			53725			
	21	9,63881,13733		9,95437,49276			9,68443,64458		10,31556,35542	39	
			43544		10181			53724			
	22	9,63881,57277		9,95437,39095			9,68444,18182		10,31555,81818	38	
			43542		10182			53724			
	23	9,63882,00819		9,95437,28913			9,68444,71906		10,31555,28094	37	
			43542		10181			53723			
48	24	9,63882,44361		9,95437,18732			9,68445,25629		10,31554,74371	36	11
			43542		10182			53724			
	25	9,63882,87903		9,95437,08550			9,68445,79353		10,31554,20647	35	
			43541		10181			53722			
	26	9,63883,31444		9,95436,98369			9,68446,33075		10,31553,66925	34	
			43540		10182			53723			
	27	9,63883,74984		9,95436,88187			9,68446,86798		10,31553,13202	33	
			43540		10182			53721			
	28	9,63884,18524		9,95436,78005			9,68447,40519		10,31552,59481	32	
			43540		10182			53722			
	29	9,63884,62064		9,95436,67823			9,68447,94241		10,31552,05759	31	
			43539		10182			53721			
48	30	9,63885,05603		9,95436,57641			9,68448,47962		10,31551,52038	30	11
			43538		10183			53721			
	31	9,63885,49141		9,95436,47458			9,68449,01683		10,31550,98317	29	
			43538		10182			53720			
	32	9,63885,92679		9,95436,37276			9,68449,55403		10,31550,44597	28	
			43537		10183			53720			
	33	9,63886,36216		9,95436,27093			9,68450,09123		10,31549,90877	27	
			43537		10182			53719			
	34	9,63886,79753		9,95436,16911			9,68450,62842		10,31549,37158	26	
			43536		10183			53719			
	35	9,63887,23289		9,95436,06728			9,68451,16561		10,31548,83439	25	
			43535		10183			53719			
48	36	9,63887,66824		9,95435,96545			9,68451,70280		10,31548,29720	24	11
			43536		10183			53718			
	37	9,63888,10360		9,95435,86362			9,68452,23998		10,31547,76002	23	
			43534		10183			53718			
	38	9,63888,53894		9,95435,76179			9,68452,77716		10,31547,22284	22	
			43534		10184			53717			
	39	9,63888,97428		9,95435,65995			9,68453,31433		10,31546,68567	21	
			43534		10183			53717			
	40	9,63889,40962		9,95435,55812			9,68453,85150		10,31546,14850	20	
			43533		10184			53716			
	41	9,63889,84495		9,95435,45628			9,68454,38866		10,31545,61134	19	
			43532		10183			53716			
48	42	9,63890,28027		9,95435,35445			9,68454,92582		10,31545,07418	18	11
			43532		10184			53716			
	43	9,63890,71559		9,95435,25261			9,68455,46298		10,31544,53702	17	
			43531		10184			53715			
	44	9,63891,15090		9,95435,15077			9,68456,00013		10,31543,99987	16	
			43531		10184			53715			
	45	9,63891,58621		9,95435,04893			9,68456,53728		10,31543,46272	15	
			43530		10185			53715			
	46	9,63892,02151		9,95434,94708			9,68457,07443		10,31542,92557	14	
			43530		10184			53714			
	47	9,63892,45681		9,95434,84524			9,68457,61157		10,31542,38843	13	
			43529		10184			53713			
48	48	9,63892,89210		9,95434,74340			9,68458,14870		10,31541,85130	12	11
			43529		10185			53714			
	49	9,63893,32739		9,95434,64155			9,68458,68584		10,31541,31416	11	
			43528		10185			53712			
	50	9,63893,76267		9,95434,53970			9,68459,22296		10,31540,77704	10	
			43527		10184			53713			
	51	9,63894,19794		9,95434,43786			9,68459,76009		10,31540,23991	9	
			43527		10185			53712			
	52	9,63894,63321		9,95434,33601			9,68460,29721		10,31539,70279	8	
			43527		10186			53711			
	53	9,63895,06848		9,95434,23415			9,68460,83432		10,31539,16568	7	
			43526		10185			53712			
48	54	9,63895,50374		9,95434,13230			9,68461,37144		10,31538,62856	6	11
			43525		10185			53710			
	55	9,63895,93899		9,95434,03045			9,68461,90854		10,31538,09146	5	
			43525		10186			53711			
	56	9,63896,37424		9,95433,92859			9,68462,44565		10,31537,55435	4	
			43524		10185			53710			
	57	9,63896,80948		9,95433,82674			9,68462,98275		10,31537,01725	3	
			43524		10186			53709			
	58	9,63897,24472		9,95433,72488			9,68463,51984		10,31536,48016	2	
			43523		10186			53709			
	59	9,63897,67995		9,95433,62302			9,68464,05693		10,31535,94307	1	
			43523		10186			53709			
48	60	9,63898,11518		9,95433,52116			9,68464,59402		10,31535,40598	0	11
			43522		10186			53708			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,63898,11518		9,95433,52116			9,68464,59402		10,31535,40598	60	10
			43522		10186			53708			
	1	9,63898,55040		9,95433,41930			9,68465,13110		10,31534,86890	59	
			43522		10186			53708			
	2	9,63898,98562		9,95433,31744			9,68465,66818		10,31534,33182	58	
			43521		10186			53707			
	3	9,63899,42083		9,95433,21558			9,68466,20525		10,31533,79475	57	
			43521		10187			53707			
	4	9,63899,85604		9,95433,11371			9,68466,74232		10,31533,25768	56	
			43520		10186			53707			
	5	9,63900,29124		9,95433,01185			9,68467,27939		10,31532,72061	55	
			43519		10187			53706			
49	6	9,63900,72643		9,95432,90998			9,68467,81645		10,31532,18355	54	10
			43519		10187			53706			
	7	9,63901,16162		9,95432,80811			9,68468,35351		10,31531,64649	53	
			43518		10187			53705			
	8	9,63901,59680		9,95432,70624			9,68468,89056		10,31531,10944	52	
			43518		10187			53705			
	9	9,63902,03198		9,95432,60437			9,68469,42761		10,31530,57239	51	
			43518		10187			53705			
	10	9,63902,46716		9,95432,50250			9,68469,96466		10,31530,03534	50	
			43516		10188			53704			
	11	9,63902,90232		9,95432,40062			9,68470,50170		10,31529,49830	49	
			43517		10187			53704			
49	12	9,63903,33749		9,95432,29875			9,68471,03874		10,31528,96126	48	10
			43515		10188			53703			
	13	9,63903,77264		9,95432,19687			9,68471,57577		10,31528,42423	47	
			43516		10188			53703			
	14	9,63904,20780		9,95432,09499			9,68472,11280		10,31527,88720	46	
			43514		10187			53703			
	15	9,63904,64294		9,95431,99312			9,68472,64983		10,31527,35017	45	
			43514		10188			53702			
	16	9,63905,07808		9,95431,89124			9,68473,18685		10,31526,81315	44	
			43514		10188			53701			
	17	9,63905,51322		9,95431,78936			9,68473,72386		10,31526,27614	43	
			43513		10189			53702			
49	18	9,63905,94835		9,95431,68747			9,68474,26088		10,31525,73912	42	10
			43512		10188			53700			
	19	9,63906,38347		9,95431,58559			9,68474,79788		10,31525,20212	41	
			43512		10189			53701			
	20	9,63906,81859		9,95431,48370			9,68475,33489		10,31524,66511	40	
			43512		10188			53700			
	21	9,63907,25371		9,95431,38182			9,68475,87189		10,31524,12811	39	
			43511		10189			53699			
	22	9,63907,68882		9,95431,27993			9,68476,40888		10,31523,59112	38	
			43510		10189			53700			
	23	9,63908,12392		9,95431,17804			9,68476,94588		10,31523,05412	37	
			43510		10189			53698			
49	24	9,63908,55902		9,95431,07615			9,68477,48286		10,31522,51714	36	10
			43509		10189			53699			
	25	9,63908,99411		9,95430,97426			9,68478,01985		10,31521,98015	35	
			43509		10189			53698			
	26	9,63909,42920		9,95430,87237			9,68478,55683		10,31521,44317	34	
			43508		10190			53697			
	27	9,63909,86428		9,95430,77047			9,68479,09380		10,31520,90620	33	
			43507		10189			53697			
	28	9,63910,29935		9,95430,66858			9,68479,63077		10,31520,36923	32	
			43508		10190			53697			
	29	9,63910,73443		9,95430,56668			9,68480,16774		10,31519,83226	31	
			43506		10189			53697			
49	30	9,63911,16949		9,95430,46479			9,68480,70471		10,31519,29529	30	10
			43506		10190			53695			
	31	9,63911,60455		9,95430,36289			9,68481,24166		10,31518,75834	29	
			43506		10190			53696			
	32	9,63912,03961		9,95430,26099			9,68481,77862		10,31518,22138	28	
			43505		10190			53695			
	33	9,63912,47466		9,95430,15909			9,68482,31557		10,31517,68443	27	
			43504		10191			53695			
	34	9,63912,90970		9,95430,05718			9,68482,85252		10,31517,14748	26	
			43504		10190			53694			
	35	9,63913,34474		9,95429,95528			9,68483,38946		10,31516,61054	25	
			43503		10191			53694			
49	36	9,63913,77977		9,95429,85337			9,68483,92640		10,31516,07360	24	10
			43503		10190			53693			
	37	9,63914,21480		9,95429,75147			9,68484,46333		10,31515,53667	23	
			43502		10191			53693			
	38	9,63914,64982		9,95429,64956			9,68485,00026		10,31514,99974	22	
			43502		10191			53693			
	39	9,63915,08484		9,95429,54765			9,68485,53719		10,31514,46281	21	
			43501		10191			53692			
	40	9,63915,51985		9,95429,44574			9,68486,07411		10,31513,92589	20	
			43501		10191			53692			
	41	9,63915,95486		9,95429,34383			9,68486,61103		10,31513,38897	19	
			43500		10191			53691			
49	42	9,63916,38986		9,95429,24192			9,68487,14794		10,31512,85206	18	10
			43500		10192			53691			
	43	9,63916,82486		9,95429,14000			9,68487,68485		10,31512,31515	17	
			43499		10191			53691			
	44	9,63917,25985		9,95429,03809			9,68488,22176		10,31511,77824	16	
			43498		10192			53690			
	45	9,63917,69483		9,95428,93617			9,68488,75866		10,31511,24134	15	
			43498		10192			53690			
	46	9,63918,12981		9,95428,83425			9,68489,29556		10,31510,70444	14	
			43497		10191			53689			
	47	9,63918,56478		9,95428,73234			9,68489,83245		10,31510,16755	13	
			43497		10192			53689			
49	48	9,63918,99975		9,95428,63042			9,68490,36934		10,31509,63066	12	10
			43497		10193			53688			
	49	9,63919,43472		9,95428,52849			9,68490,90622		10,31509,09378	11	
			43496		10192			53688			
	50	9,63919,86968		9,95428,42657			9,68491,44310		10,31508,55690	10	
			43495		10192			53688			
	51	9,63920,30463		9,95428,32465			9,68491,97998		10,31508,02002	9	
			43495		10193			53687			
	52	9,63920,73958		9,95428,22272			9,68492,51685		10,31507,48315	8	
			43494		10192			53687			
	53	9,63921,17452		9,95428,12080			9,68493,05372		10,31506,94628	7	
			43493		10193			53687			
49	54	9,63921,60945		9,95428,01887			9,68493,59059		10,31506,40941	6	10
			43494		10193			53686			
	55	9,63922,04439		9,95427,91694			9,68494,12745		10,31505,87255	5	
			43492		10193			53685			
	56	9,63922,47931		9,95427,81501			9,68494,66430		10,31505,33570	4	
			43492		10193			53685			
	57	9,63922,91423		9,95427,71308			9,68495,20115		10,31504,79885	3	
			43492		10194			53685			
	58	9,63923,34915		9,95427,61114			9,68495,73800		10,31504,26200	2	
			43491		10193			53685			
	59	9,63923,78406		9,95427,50921			9,68496,27485		10,31503,72515	1	
			43490		10194			53684			
49	60	9,63924,21896		9,95427,40727			9,68496,81169		10,31503,18831	0	10
			43490		10193			53683			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,63924,21896		9,95427,40727			9,68496,81169		10,31503,18831	60	9
			43490		10193			53683			
	1	9,63924,65386		9,95427,30534			9,68497,34852		10,31502,65148	59	
			43489		10194			53683			
	2	9,63925,08875		9,95427,20340			9,68497,88535		10,31502,11465	58	
			43489		10194			53683			
	3	9,63925,52364		9,95427,10146			9,68498,42218		10,31501,57782	57	
			43488		10194			53682			
	4	9,63925,95852		9,95426,99952			9,68498,95900		10,31501,04100	56	
			43488		10194			53682			
	5	9,63926,39340		9,95426,89758			9,68499,49582		10,31500,50418	55	
			43487		10194			53682			
50	6	9,63926,82827		9,95426,79564			9,68500,03264		10,31499,96736	54	9
			43487		10195			53681			
	7	9,63927,26314		9,95426,69369			9,68500,56945		10,31499,43055	53	
			43486		10194			53680			
	8	9,63927,69800		9,95426,59175			9,68501,10625		10,31498,89375	52	
			43486		10195			53681			
	9	9,63928,13286		9,95426,48980			9,68501,64306		10,31498,35694	51	
			43485		10195			53680			
	10	9,63928,56771		9,95426,38785			9,68502,17986		10,31497,82014	50	
			43484		10195			53679			
	11	9,63929,00255		9,95426,28590			9,68502,71665		10,31497,28335	49	
			43484		10195			53679			
50	12	9,63929,43739		9,95426,18395			9,68503,25344		10,31496,74656	48	9
			43484		10195			53679			
	13	9,63929,87223		9,95426,08200			9,68503,79023		10,31496,20977	47	
			43483		10195			53678			
	14	9,63930,30706		9,95425,98005			9,68504,32701		10,31495,67299	46	
			43482		10196			53678			
	15	9,63930,74188		9,95425,87809			9,68504,86379		10,31495,13621	45	
			43482		10195			53677			
	16	9,63931,17670		9,95425,77614			9,68505,40056		10,31494,59944	44	
			43481		10196			53677			
	17	9,63931,61151		9,95425,67418			9,68505,93733		10,31494,06267	43	
			43481		10196			53677			
50	18	9,63932,04632		9,95425,57222			9,68506,47410		10,31493,52590	42	9
			43480		10196			53676			
	19	9,63932,48112		9,95425,47026			9,68507,01086		10,31492,98914	41	
			43480		10196			53675			
	20	9,63932,91592		9,95425,36830			9,68507,54761		10,31492,45239	40	
			43479		10196			53676			
	21	9,63933,35071		9,95425,26634			9,68508,08437		10,31491,91563	39	
			43479		10196			53675			
	22	9,63933,78550		9,95425,16438			9,68508,62112		10,31491,37888	38	
			43478		10196			53674			
	23	9,63934,22028		9,95425,06242			9,68509,15786		10,31490,84214	37	
			43477		10197			53674			
50	24	9,63934,65505		9,95424,96045			9,68509,69460		10,31490,30540	36	9
			43477		10197			53674			
	25	9,63935,08982		9,95424,85848			9,68510,23134		10,31489,76866	35	
			43477		10197			53673			
	26	9,63935,52459		9,95424,75651			9,68510,76807		10,31489,23193	34	
			43476		10196			53673			
	27	9,63935,95935		9,95424,65455			9,68511,30480		10,31488,69520	33	
			43475		10198			53673			
	28	9,63936,39410		9,95424,55257			9,68511,84153		10,31488,15847	32	
			43475		10197			53672			
	29	9,63936,82885		9,95424,45060			9,68512,37825		10,31487,62175	31	
			43474		10197			53671			
50	30	9,63937,26359		9,95424,34863			9,68512,91496		10,31487,08504	30	9
			43474		10197			53671			
	31	9,63937,69833		9,95424,24666			9,68513,45167		10,31486,54833	29	
			43473		10198			53671			
	32	9,63938,13306		9,95424,14468			9,68513,98838		10,31486,01162	28	
			43473		10198			53671			
	33	9,63938,56779		9,95424,04270			9,68514,52509		10,31485,47491	27	
			43472		10198			53670			
	34	9,63939,00251		9,95423,94072			9,68515,06179		10,31484,93821	26	
			43472		10197			53669			
	35	9,63939,43723		9,95423,83875			9,68515,59848		10,31484,40152	25	
			43471		10199			53669			
50	36	9,63939,87194		9,95423,73676			9,68516,13517		10,31483,86483	24	9
			43470		10198			53669			
	37	9,63940,30664		9,95423,63478			9,68516,67186		10,31483,32814	23	
			43470		10198			53668			
	38	9,63940,74134		9,95423,53280			9,68517,20854		10,31482,79146	22	
			43470		10198			53668			
	39	9,63941,17604		9,95423,43082			9,68517,74522		10,31482,25478	21	
			43469		10199			53668			
	40	9,63941,61073		9,95423,32883			9,68518,28190		10,31481,71810	20	
			43468		10199			53667			
	41	9,63942,04541		9,95423,22684			9,68518,81857		10,31481,18143	19	
			43468		10199			53667			
50	42	9,63942,48009		9,95423,12485			9,68519,35524		10,31480,64476	18	9
			43467		10199			53666			
	43	9,63942,91476		9,95423,02286			9,68519,89190		10,31480,10810	17	
			43467		10199			53666			
	44	9,63943,34943		9,95422,92087			9,68520,42856		10,31479,57144	16	
			43466		10199			53665			
	45	9,63943,78409		9,95422,81888			9,68520,96521		10,31479,03479	15	
			43466		10199			53665			
	46	9,63944,21875		9,95422,71689			9,68521,50186		10,31478,49814	14	
			43465		10200			53665			
	47	9,63944,65340		9,95422,61489			9,68522,03851		10,31477,96149	13	
			43465		10199			53664			
50	48	9,63945,08805		9,95422,51290			9,68522,57515		10,31477,42485	12	9
			43464		10200			53664			
	49	9,63945,52269		9,95422,41090			9,68523,11179		10,31476,88821	11	
			43464		10200			53663			
	50	9,63945,95733		9,95422,30890			9,68523,64842		10,31476,35158	10	
			43463		10200			53663			
	51	9,63946,39196		9,95422,20690			9,68524,18505		10,31475,81495	9	
			43462		10200			53663			
	52	9,63946,82658		9,95422,10490			9,68524,72168		10,31475,27832	8	
			43462		10200			53662			
	53	9,63947,26120		9,95422,00290			9,68525,25830		10,31474,74170	7	
			43461		10200			53662			
50	54	9,63947,69581		9,95421,90090			9,68525,79492		10,31474,20508	6	9
			43461		10201			53661			
	55	9,63948,13042		9,95421,79889			9,68526,33153		10,31473,66847	5	
			43461		10200			53661			
	56	9,63948,56503		9,95421,69689			9,68526,86814		10,31473,13186	4	
			43460		10201			53661			
	57	9,63948,99963		9,95421,59488			9,68527,40475		10,31472,59525	3	
			43459		10201			53660			
	58	9,63949,43422		9,95421,49287			9,68527,94135		10,31472,05865	2	
			43459		10201			53659			
	59	9,63949,86881		9,95421,39086			9,68528,47794		10,31471,52206	1	
			43458		10201			53660			
50	60	9,63950,30339		9,95421,28885			9,68529,01454		10,31470,98546	0	9
			43457		10201			53659			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,63950,30339		9,95421,28885			9,68529,01454		10,31470,98546	60	8
			43457		10201			53659			
	1	9,63950,73796		9,95421,18684			9,68529,55113		10,31470,44887	59	
			43458		10201			53658			
	2	9,63951,17254		9,95421,08483			9,68530,08771		10,31469,91229	58	
			43456		10202			53658			
	3	9,63951,60710		9,95420,98281			9,68530,62429		10,31469,37571	57	
			43456		10202			53658			
	4	9,63952,04166		9,95420,88079			9,68531,16087		10,31468,83913	56	
			43456		10201			53657			
	5	9,63952,47622		9,95420,77878			9,68531,69744		10,31468,30256	55	
			43455		10202			53657			
51	6	9,63952,91077		9,95420,67676			9,68532,23401		10,31467,76599	54	8
			43454		10202			53656			
	7	9,63953,34531		9,95420,57474			9,68532,77057		10,31467,22943	53	
			43454		10202			53656			
	8	9,63953,77985		9,95420,47272			9,68533,30713		10,31466,69287	52	
			43453		10202			53656			
	9	9,63954,21438		9,95420,37070			9,68533,84369		10,31466,15631	51	
			43453		10203			53655			
	10	9,63954,64891		9,95420,26867			9,68534,38024		10,31465,61976	50	
			43452		10202			53655			
	11	9,63955,08343		9,95420,16665			9,68534,91679		10,31465,08321	49	
			43452		10203			53654			
51	12	9,63955,51795		9,95420,06462			9,68535,45333		10,31464,54667	48	8
			43451		10203			53654			
	13	9,63955,95246		9,95419,96259			9,68535,98987		10,31464,01013	47	
			43451		10202			53654			
	14	9,63956,38697		9,95419,86057			9,68536,52641		10,31463,47359	46	
			43450		10203			53653			
	15	9,63956,82147		9,95419,75854			9,68537,06294		10,31462,93706	45	
			43450		10204			53652			
	16	9,63957,25597		9,95419,65650			9,68537,59946		10,31462,40054	44	
			43449		10203			53653			
	17	9,63957,69046		9,95419,55447			9,68538,13599		10,31461,86401	43	
			43448		10203			53652			
51	18	9,63958,12494		9,95419,45244			9,68538,67251		10,31461,32749	42	8
			43448		10204			53651			
	19	9,63958,55942		9,95419,35040			9,68539,20902		10,31460,79098	41	
			43448		10203			53651			
	20	9,63958,99390		9,95419,24837			9,68539,74553		10,31460,25447	40	
			43447		10204			53651			
	21	9,63959,42837		9,95419,14633			9,68540,28204		10,31459,71796	39	
			43446		10204			53650			
	22	9,63959,86283		9,95419,04429			9,68540,81854		10,31459,18146	38	
			43446		10204			53650			
	23	9,63960,29729		9,95418,94225			9,68541,35504		10,31458,64496	37	
			43445		10204			53649			
51	24	9,63960,73174		9,95418,84021			9,68541,89153		10,31458,10847	36	8
			43445		10204			53649			
	25	9,63961,16619		9,95418,73817			9,68542,42802		10,31457,57198	35	
			43444		10205			53649			
	26	9,63961,60063		9,95418,63612			9,68542,96451		10,31457,03549	34	
			43444		10204			53648			
	27	9,63962,03507		9,95418,53408			9,68543,50099		10,31456,49901	33	
			43443		10205			53648			
	28	9,63962,46950		9,95418,43203			9,68544,03747		10,31455,96253	32	
			43443		10204			53647			
	29	9,63962,90393		9,95418,32999			9,68544,57394		10,31455,42606	31	
			43442		10205			53647			
51	30	9,63963,33835		9,95418,22794			9,68545,11041		10,31454,88959	30	8
			43442		10205			53647			
	31	9,63963,77277		9,95418,12589			9,68545,64688		10,31454,35312	29	
			43441		10205			53646			
	32	9,63964,20718		9,95418,02384			9,68546,18334		10,31453,81666	28	
			43440		10206			53646			
	33	9,63964,64158		9,95417,92178			9,68546,71980		10,31453,28020	27	
			43440		10205			53645			
	34	9,63965,07598		9,95417,81973			9,68547,25625		10,31452,74375	26	
			43439		10206			53645			
	35	9,63965,51037		9,95417,71767			9,68547,79270		10,31452,20730	25	
			43439		10205			53644			
51	36	9,63965,94476		9,95417,61562			9,68548,32914		10,31451,67086	24	8
			43439		10206			53645			
	37	9,63966,37915		9,95417,51356			9,68548,86559		10,31451,13441	23	
			43437		10206			53643			
	38	9,63966,81352		9,95417,41150			9,68549,40202		10,31450,59798	22	
			43438		10206			53644			
	39	9,63967,24790		9,95417,30944			9,68549,93846		10,31450,06154	21	
			43436		10206			53642			
	40	9,63967,68226		9,95417,20738			9,68550,47488		10,31449,52512	20	
			43437		10206			53643			
	41	9,63968,11663		9,95417,10532			9,68551,01131		10,31448,98869	19	
			43435		10207			53642			
51	42	9,63968,55098		9,95417,00325			9,68551,54773		10,31448,45227	18	8
			43435		10206			53642			
	43	9,63968,98533		9,95416,90119			9,68552,08415		10,31447,91585	17	
			43435		10207			53641			
	44	9,63969,41968		9,95416,79912			9,68552,62056		10,31447,37944	16	
			43434		10206			53641			
	45	9,63969,85402		9,95416,69706			9,68553,15697		10,31446,84303	15	
			43434		10207			53640			
	46	9,63970,28836		9,95416,59499			9,68553,69337		10,31446,30663	14	
			43433		10207			53640			
	47	9,63970,72269		9,95416,49292			9,68554,22977		10,31445,77023	13	
			43432		10208			53640			
51	48	9,63971,15701		9,95416,39084			9,68554,76617		10,31445,23383	12	8
			43432		10207			53639			
	49	9,63971,59133		9,95416,28877			9,68555,30256		10,31444,69744	11	
			43431		10207			53638			
	50	9,63972,02564		9,95416,18670			9,68555,83894		10,31444,16106	10	
			43431		10208			53639			
	51	9,63972,45995		9,95416,08462			9,68556,37533		10,31443,62467	9	
			43430		10207			53638			
	52	9,63972,89425		9,95415,98255			9,68556,91171		10,31443,08829	8	
			43430		10208			53637			
	53	9,63973,32855		9,95415,88047			9,68557,44808		10,31442,55192	7	
			43429		10208			53637			
51	54	9,63973,76284		9,95415,77839			9,68557,98445		10,31442,01555	6	8
			43429		10208			53637			
	55	9,63974,19713		9,95415,67631			9,68558,52082		10,31441,47918	5	
			43428		10208			53636			
	56	9,63974,63141		9,95415,57423			9,68559,05718		10,31440,94282	4	
			43428		10208			53636			
	57	9,63975,06569		9,95415,47215			9,68559,59354		10,31440,40646	3	
			43427		10209			53636			
	58	9,63975,49996		9,95415,37006			9,68560,12990		10,31439,87010	2	
			43426		10208			53635			
	59	9,63975,93422		9,95415,26798			9,68560,66625		10,31439,33375	1	
			43426		10209			53634			
51	60	9,63976,36848		9,95415,16589			9,68561,20259		10,31438,79741	0	8
			43426		10209			53635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,63976,36848		9,95415,16589		9,68561,20259		10,31438,79741	60	7
			43426		10209		53635			
	1	9,63976,80274		9,95415,06380		9,68561,73894		10,31438,26106	59	
			43425		10209		53634			
	2	9,63977,23699		9,95414,96171		9,68562,27528		10,31437,72472	58	
			43424		10209		53633			
	3	9,63977,67123		9,95414,85962		9,68562,81161		10,31437,18839	57	
			43424		10209		53633			
	4	9,63978,10547		9,95414,75753		9,68563,34794		10,31436,65206	56	
			43423		10209		53633			
	5	9,63978,53970		9,95414,65544		9,68563,88427		10,31436,11573	55	
			43423		10210		53632			
52	6	9,63978,97393		9,95414,55334		9,68564,42059		10,31435,57941	54	7
			43422		10209		53632			
	7	9,63979,40815		9,95414,45125		9,68564,95691		10,31435,04309	53	
			43422		10210		53631			
	8	9,63979,84237		9,95414,34915		9,68565,49322		10,31434,50678	52	
			43421		10210		53631			
	9	9,63980,27658		9,95414,24705		9,68566,02953		10,31433,97047	51	
			43421		10210		53630			
	10	9,63980,71079		9,95414,14495		9,68566,56583		10,31433,43417	50	
			43420		10210		53631			
	11	9,63981,14499		9,95414,04285		9,68567,10214		10,31432,89786	49	
			43420		10210		53629			
52	12	9,63981,57919		9,95413,94075		9,68567,63843		10,31432,36157	48	7
			43419		10210		53630			
	13	9,63982,01338		9,95413,83865		9,68568,17473		10,31431,82527	47	
			43418		10210		53629			
	14	9,63982,44756		9,95413,73655		9,68568,71102		10,31431,28898	46	
			43418		10211		53628			
	15	9,63982,88174		9,95413,63444		9,68569,24730		10,31430,75270	45	
			43417		10211		53628			
	16	9,63983,31591		9,95413,53233		9,68569,78358		10,31430,21642	44	
			43417		10211		53628			
	17	9,63983,75008		9,95413,43022		9,68570,31986		10,31429,68014	43	
			43417		10210		53627			
52	18	9,63984,18425		9,95413,32812		9,68570,85613		10,31429,14387	42	7
			43416		10211		53627			
	19	9,63984,61841		9,95413,22601		9,68571,39240		10,31428,60760	41	
			43415		10212		53626			
	20	9,63985,05256		9,95413,12389		9,68571,92866		10,31428,07134	40	
			43415		10211		53626			
	21	9,63985,48671		9,95413,02178		9,68572,46492		10,31427,53508	39	
			43414		10211		53626			
	22	9,63985,92085		9,95412,91967		9,68573,00118		10,31426,99882	38	
			43413		10212		53625			
	23	9,63986,35498		9,95412,81755		9,68573,53743		10,31426,46257	37	
			43414		10212		53625			
52	24	9,63986,78912		9,95412,71543		9,68574,07368		10,31425,92632	36	7
			43412		10211		53625			
	25	9,63987,22324		9,95412,61332		9,68574,60993		10,31425,39007	35	
			43412		10212		53624			
	26	9,63987,65736		9,95412,51120		9,68575,14617		10,31424,85383	34	
			43412		10212		53623			
	27	9,63988,09148		9,95412,40908		9,68575,68240		10,31424,31760	33	
			43411		10213		53623			
	28	9,63988,52559		9,95412,30695		9,68576,21863		10,31423,78137	32	
			43410		10212		53623			
	29	9,63988,95969		9,95412,20483		9,68576,75486		10,31423,24514	31	
			43410		10212		53622			
52	30	9,63989,39379		9,95412,10271		9,68577,29108		10,31422,70892	30	7
			43409		10213		53622			
	31	9,63989,82788		9,95412,00058		9,68577,82730		10,31422,17270	29	
			43409		10213		53622			
	32	9,63990,26197		9,95411,89845		9,68578,36352		10,31421,63648	28	
			43409		10212		53621			
	33	9,63990,69606		9,95411,79633		9,68578,89973		10,31421,10027	27	
			43407		10213		53621			
	34	9,63991,13013		9,95411,69420		9,68579,43594		10,31420,56406	26	
			43408		10213		53620			
	35	9,63991,56421		9,95411,59207		9,68579,97214		10,31420,02786	25	
			43406		10214		53620			
52	36	9,63991,99827		9,95411,48993		9,68580,50834		10,31419,49166	24	7
			43406		10213		53619			
	37	9,63992,43233		9,95411,38780		9,68581,04453		10,31418,95547	23	
			43406		10213		53620			
	38	9,63992,86639		9,95411,28567		9,68581,58073		10,31418,41927	22	
			43405		10214		53618			
	39	9,63993,30044		9,95411,18353		9,68582,11691		10,31417,88309	21	
			43405		10214		53618			
	40	9,63993,73449		9,95411,08139		9,68582,65309		10,31417,34691	20	
			43404		10213		53618			
	41	9,63994,16853		9,95410,97926		9,68583,18927		10,31416,81073	19	
			43403		10214		53618			
52	42	9,63994,60256		9,95410,87712		9,68583,72545		10,31416,27455	18	7
			43403		10215		53617			
	43	9,63995,03659		9,95410,77497		9,68584,26162		10,31415,73838	17	
			43403		10214		53616			
	44	9,63995,47062		9,95410,67283		9,68584,79778		10,31415,20222	16	
			43402		10214		53617			
	45	9,63995,90464		9,95410,57069		9,68585,33395		10,31414,66605	15	
			43401		10215		53615			
	46	9,63996,33865		9,95410,46854		9,68585,87010		10,31414,12990	14	
			43401		10214		53616			
	47	9,63996,77266		9,95410,36640		9,68586,40626		10,31413,59374	13	
			43400		10215		53615			
52	48	9,63997,20666		9,95410,26425		9,68586,94241		10,31413,05759	12	7
			43400		10215		53614			
	49	9,63997,64066		9,95410,16210		9,68587,47855		10,31412,52145	11	
			43399		10215		53614			
	50	9,63998,07465		9,95410,05995		9,68588,01469		10,31411,98531	10	
			43399		10215		53614			
	51	9,63998,50864		9,95409,95780		9,68588,55083		10,31411,44917	9	
			43398		10215		53614			
	52	9,63998,94262		9,95409,85565		9,68589,08697		10,31410,91303	8	
			43397		10215		53612			
	53	9,63999,37659		9,95409,75350		9,68589,62309		10,31410,37691	7	
			43397		10216		53613			
52	54	9,63999,81056		9,95409,65134		9,68590,15922		10,31409,84078	6	7
			43397		10215		53612			
	55	9,64000,24453		9,95409,54919		9,68590,69534		10,31409,30466	5	
			43396		10216		53612			
	56	9,64000,67849		9,95409,44703		9,68591,23146		10,31408,76854	4	
			43395		10216		53611			
	57	9,64001,11244		9,95409,34487		9,68591,76757		10,31408,23243	3	
			43395		10216		53611			
	58	9,64001,54639		9,95409,24271		9,68592,30368		10,31407,69632	2	
			43395		10216		53610			
	59	9,64001,98034		9,95409,14055		9,68592,83978		10,31407,16022	1	
			43393		10216		53611			
52	60	9,64002,41427		9,95409,03839		9,68593,37589		10,31406,62411	0	7
			43394		10216		53609			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,64002,41427		9,95409,03839		9,68593,37589		10,31406,62411	60	6
			43394		10216		53609			
	1	9,64002,84821		9,95408,93623		9,68593,91198		10,31406,08802	59	
			43392		10217		53609			
	2	9,64003,28213		9,95408,83406		9,68594,44807		10,31405,55193	58	
			43393		10217		53609			
	3	9,64003,71606		9,95408,73189		9,68594,98416		10,31405,01584	57	
			43391		10216		53609			
	4	9,64004,14997		9,95408,62973		9,68595,52025		10,31404,47975	56	
			43392		10217		53608			
	5	9,64004,58389		9,95408,52756		9,68596,05633		10,31403,94367	55	
			43390		10217		53607			
53	6	9,64005,01779		9,95408,42539		9,68596,59240		10,31403,40760	54	6
			43390		10217		53607			
	7	9,64005,45169		9,95408,32322		9,68597,12847		10,31402,87153	53	
			43390		10217		53607			
	8	9,64005,88559		9,95408,22105		9,68597,66454		10,31402,33546	52	
			43389		10218		53607			
	9	9,64006,31948		9,95408,11887		9,68598,20061		10,31401,79939	51	
			43388		10217		53606			
	10	9,64006,75336		9,95408,01670		9,68598,73667		10,31401,26333	50	
			43388		10218		53605			
	11	9,64007,18724		9,95407,91452		9,68599,27272		10,31400,72728	49	
			43388		10218		53605			
53	12	9,64007,62112		9,95407,81234		9,68599,80877		10,31400,19123	48	6
			43387		10217		53605			
	13	9,64008,05499		9,95407,71017		9,68600,34482		10,31399,65518	47	
			43386		10218		53604			
	14	9,64008,48885		9,95407,60799		9,68600,88086		10,31399,11914	46	
			43386		10219		53604			
	15	9,64008,92271		9,95407,50580		9,68601,41690		10,31398,58310	45	
			43385		10218		53604			
	16	9,64009,35656		9,95407,40362		9,68601,95294		10,31398,04706	44	
			43385		10218		53603			
	17	9,64009,79041		9,95407,30144		9,68602,48897		10,31397,51103	43	
			43384		10219		53603			
53	18	9,64010,22425		9,95407,19925		9,68603,02500		10,31396,97500	42	6
			43384		10218		53602			
	19	9,64010,65809		9,95407,09707		9,68603,56102		10,31396,43898	41	
			43383		10219		53602			
	20	9,64011,09192		9,95406,99488		9,68604,09704		10,31395,90296	40	
			43382		10219		53601			
	21	9,64011,52574		9,95406,89269		9,68604,63305		10,31395,36695	39	
			43382		10219		53601			
	22	9,64011,95956		9,95406,79050		9,68605,16906		10,31394,83094	38	
			43382		10219		53601			
	23	9,64012,39338		9,95406,68831		9,68605,70507		10,31394,29493	37	
			43381		10219		53600			
53	24	9,64012,82719		9,95406,58612		9,68606,24107		10,31393,75893	36	6
			43380		10220		53600			
	25	9,64013,26099		9,95406,48392		9,68606,77707		10,31393,22293	35	
			43380		10219		53599			
	26	9,64013,69479		9,95406,38173		9,68607,31306		10,31392,68694	34	
			43380		10220		53599			
	27	9,64014,12859		9,95406,27953		9,68607,84905		10,31392,15095	33	
			43379		10219		53599			
	28	9,64014,56238		9,95406,17734		9,68608,38504		10,31391,61496	32	
			43378		10220		53598			
	29	9,64014,99616		9,95406,07514		9,68608,92102		10,31391,07898	31	
			43378		10220		53598			
53	30	9,64015,42994		9,95405,97294		9,68609,45700		10,31390,54300	30	6
			43377		10221		53597			
	31	9,64015,86371		9,95405,87073		9,68609,99297		10,31390,00703	29	
			43377		10220		53597			
	32	9,64016,29748		9,95405,76853		9,68610,52894		10,31389,47106	28	
			43376		10220		53597			
	33	9,64016,73124		9,95405,66633		9,68611,06491		10,31388,93509	27	
			43375		10221		53596			
	34	9,64017,16499		9,95405,56412		9,68611,60087		10,31388,39913	26	
			43375		10220		53596			
	35	9,64017,59874		9,95405,46192		9,68612,13683		10,31387,86317	25	
			43375		10221		53595			
53	36	9,64018,03249		9,95405,35971		9,68612,67278		10,31387,32722	24	6
			43374		10221		53595			
	37	9,64018,46623		9,95405,25750		9,68613,20873		10,31386,79127	23	
			43374		10221		53594			
	38	9,64018,89997		9,95405,15529		9,68613,74467		10,31386,25533	22	
			43373		10221		53595			
	39	9,64019,33370		9,95405,05308		9,68614,28062		10,31385,71938	21	
			43372		10221		53593			
	40	9,64019,76742		9,95404,95087		9,68614,81655		10,31385,18345	20	
			43372		10222		53594			
	41	9,64020,20114		9,95404,84865		9,68615,35249		10,31384,64751	19	
			43371		10221		53592			
53	42	9,64020,63485		9,95404,74644		9,68615,88841		10,31384,11159	18	6
			43371		10222		53593			
	43	9,64021,06856		9,95404,64422		9,68616,42434		10,31383,57566	17	
			43370		10222		53592			
	44	9,64021,50226		9,95404,54200		9,68616,96026		10,31383,03974	16	
			43370		10222		53592			
	45	9,64021,93596		9,95404,43978		9,68617,49618		10,31382,50382	15	
			43369		10222		53591			
	46	9,64022,36965		9,95404,33756		9,68618,03209		10,31381,96791	14	
			43369		10222		53591			
	47	9,64022,80334		9,95404,23534		9,68618,56800		10,31381,43200	13	
			43368		10222		53590			
53	48	9,64023,23702		9,95404,13312		9,68619,10390		10,31380,89610	12	6
			43368		10222		53590			
	49	9,64023,67070		9,95404,03090		9,68619,63980		10,31380,36020	11	
			43367		10223		53590			
	50	9,64024,10437		9,95403,92867		9,68620,17570		10,31379,82430	10	
			43366		10223		53589			
	51	9,64024,53803		9,95403,82644		9,68620,71159		10,31379,28841	9	
			43366		10222		53589			
	52	9,64024,97169		9,95403,72422		9,68621,24748		10,31378,75252	8	
			43366		10223		53588			
	53	9,64025,40535		9,95403,62199		9,68621,78336		10,31378,21664	7	
			43365		10223		53588			
53	54	9,64025,83900		9,95403,51976		9,68622,31924		10,31377,68076	6	6
			43364		10223		53588			
	55	9,64026,27264		9,95403,41753		9,68622,85512		10,31377,14488	5	
			43364		10224		53587			
	56	9,64026,70628		9,95403,31529		9,68623,39099		10,31376,60901	4	
			43363		10223		53586			
	57	9,64027,13991		9,95403,21306		9,68623,92685		10,31376,07315	3	
			43363		10224		53587			
	58	9,64027,57354		9,95403,11082		9,68624,46272		10,31375,53728	2	
			43362		10223		53586			
	59	9,64028,00716		9,95403,00859		9,68624,99858		10,31375,00142	1	
			43362		10224		53585			
53	60	9,64028,44078		9,95402,90635		9,68625,53443		10,31374,46557	0	6
			43361		10224		53585			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,64028,44078		9,95402,90635		9,68625,53443		10,31374,46557	60	5
			43361		10224		53585			
	1	9,64028,87439		9,95402,80411		9,68626,07028		10,31373,92972	59	
			43361		10224		53585			
	2	9,64029,30800		9,95402,70187		9,68626,60613		10,31373,39387	58	
			43360		10224		53584			
	3	9,64029,74160		9,95402,59963		9,68627,14197		10,31372,85803	57	
			43360		10225		53584			
	4	9,64030,17520		9,95402,49738		9,68627,67781		10,31372,32219	56	
			43359		10224		53584			
	5	9,64030,60879		9,95402,39514		9,68628,21365		10,31371,78635	55	
			43358		10225		53583			
54	6	9,64031,04237		9,95402,29289		9,68628,74948		10,31371,25052	54	5
			43358		10224		53582			
	7	9,64031,47595		9,95402,19065		9,68629,28530		10,31370,71470	53	
			43358		10225		53583			
	8	9,64031,90953		9,95402,08840		9,68629,82113		10,31370,17887	52	
			43356		10225		53581			
	9	9,64032,34309		9,95401,98615		9,68630,35694		10,31369,64306	51	
			43357		10225		53582			
	10	9,64032,77666		9,95401,88390		9,68630,89276		10,31369,10724	50	
			43356		10225		53581			
	11	9,64033,21022		9,95401,78165		9,68631,42857		10,31368,57143	49	
			43355		10225		53580			
54	12	9,64033,64377		9,95401,67940		9,68631,96437		10,31368,03563	48	5
			43355		10226		53581			
	13	9,64034,07732		9,95401,57714		9,68632,50018		10,31367,49982	47	
			43354		10225		53579			
	14	9,64034,51086		9,95401,47489		9,68633,03597		10,31366,96403	46	
			43354		10226		53580			
	15	9,64034,94440		9,95401,37263		9,68633,57177		10,31366,42823	45	
			43353		10226		53579			
	16	9,64035,37793		9,95401,27037		9,68634,10756		10,31365,89244	44	
			43352		10226		53578			
	17	9,64035,81145		9,95401,16811		9,68634,64334		10,31365,35666	43	
			43353		10226		53578			
54	18	9,64036,24498		9,95401,06585		9,68635,17912		10,31364,82088	42	5
			43351		10226		53578			
	19	9,64036,67849		9,95400,96359		9,68635,71490		10,31364,28510	41	
			43351		10226		53578			
	20	9,64037,11200		9,95400,86133		9,68636,25068		10,31363,74932	40	
			43351		10227		53576			
	21	9,64037,54551		9,95400,75906		9,68636,78644		10,31363,21356	39	
			43350		10226		53577			
	22	9,64037,97901		9,95400,65680		9,68637,32221		10,31362,67779	38	
			43349		10227		53576			
	23	9,64038,41250		9,95400,55453		9,68637,85797		10,31362,14203	37	
			43349		10227		53576			
54	24	9,64038,84599		9,95400,45226		9,68638,39373		10,31361,60627	36	5
			43348		10227		53575			
	25	9,64039,27947		9,95400,34999		9,68638,92948		10,31361,07052	35	
			43348		10227		53575			
	26	9,64039,71295		9,95400,24772		9,68639,46523		10,31360,53477	34	
			43347		10227		53574			
	27	9,64040,14642		9,95400,14545		9,68640,00097		10,31359,99903	33	
			43347		10227		53574			
	28	9,64040,57989		9,95400,04318		9,68640,53671		10,31359,46329	32	
			43346		10228		53574			
	29	9,64041,01335		9,95399,94090		9,68641,07245		10,31358,92755	31	
			43346		10227		53573			
54	30	9,64041,44681		9,95399,83863		9,68641,60818		10,31358,39182	30	5
			43345		10228		53573			
	31	9,64041,88026		9,95399,73635		9,68642,14391		10,31357,85609	29	
			43345		10228		53573			
	32	9,64042,31371		9,95399,63407		9,68642,67964		10,31357,32036	28	
			43344		10228		53572			
	33	9,64042,74715		9,95399,53179		9,68643,21536		10,31356,78464	27	
			43343		10228		53571			
	34	9,64043,18058		9,95399,42951		9,68643,75107		10,31356,24893	26	
			43343		10228		53571			
	35	9,64043,61401		9,95399,32723		9,68644,28678		10,31355,71322	25	
			43343		10229		53571			
54	36	9,64044,04744		9,95399,22494		9,68644,82249		10,31355,17751	24	5
			43342		10228		53571			
	37	9,64044,48086		9,95399,12266		9,68645,35820		10,31354,64180	23	
			43341		10229		53570			
	38	9,64044,91427		9,95399,02037		9,68645,89390		10,31354,10610	22	
			43341		10228		53569			
	39	9,64045,34768		9,95398,91809		9,68646,42959		10,31353,57041	21	
			43340		10229		53569			
	40	9,64045,78108		9,95398,81580		9,68646,96528		10,31353,03472	20	
			43340		10229		53569			
	41	9,64046,21448		9,95398,71351		9,68647,50097		10,31352,49903	19	
			43339		10229		53568			
54	42	9,64046,64787		9,95398,61122		9,68648,03665		10,31351,96335	18	5
			43339		10229		53568			
	43	9,64047,08126		9,95398,50893		9,68648,57233		10,31351,42767	17	
			43338		10230		53568			
	44	9,64047,51464		9,95398,40663		9,68649,10801		10,31350,89199	16	
			43338		10229		53567			
	45	9,64047,94802		9,95398,30434		9,68649,64368		10,31350,35632	15	
			43337		10230		53567			
	46	9,64048,38139		9,95398,20204		9,68650,17935		10,31349,82065	14	
			43337		10229		53566			
	47	9,64048,81476		9,95398,09975		9,68650,71501		10,31349,28499	13	
			43336		10230		53566			
54	48	9,64049,24812		9,95397,99745		9,68651,25067		10,31348,74933	12	5
			43335		10230		53565			
	49	9,64049,68147		9,95397,89515		9,68651,78632		10,31348,21368	11	
			43335		10230		53566			
	50	9,64050,11482		9,95397,79285		9,68652,32198		10,31347,67802	10	
			43335		10231		53564			
	51	9,64050,54817		9,95397,69054		9,68652,85762		10,31347,14238	9	
			43334		10230		53565			
	52	9,64050,98151		9,95397,58824		9,68653,39327		10,31346,60673	8	
			43333		10230		53563			
	53	9,64051,41484		9,95397,48594		9,68653,92890		10,31346,07110	7	
			43333		10231		53564			
54	54	9,64051,84817		9,95397,38363		9,68654,46454		10,31345,53546	6	5
			43332		10231		53563			
	55	9,64052,28149		9,95397,28132		9,68655,00017		10,31344,99983	5	
			43332		10231		53562			
	56	9,64052,71481		9,95397,17901		9,68655,53579		10,31344,46421	4	
			43331		10231		53563			
	57	9,64053,14812		9,95397,07670		9,68656,07142		10,31343,92858	3	
			43331		10231		53562			
	58	9,64053,58143		9,95396,97439		9,68656,60704		10,31343,39296	2	
			43330		10231		53561			
	59	9,64054,01473		9,95396,87208		9,68657,14265		10,31342,85735	1	
			43330		10231		53561			
54	60	9,64054,44803		9,95396,76977		9,68657,67826		10,31342,32174	0	5
			43329		10232		53561			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,64054,44803		9,95396,76977		9,68657,67826		10,31342,32174	60	4
			43329		10232		53561			
	1	9,64054,88132		9,95396,66745		9,68658,21387		10,31341,78613	59	
			43328		10231		53560			
	2	9,64055,31460		9,95396,56514		9,68658,74947		10,31341,25053	58	
			43328		10232		53559			
	3	9,64055,74788		9,95396,46282		9,68659,28506		10,31340,71494	57	
			43328		10232		53560			
	4	9,64056,18116		9,95396,36050		9,68659,82066		10,31340,17934	56	
			43327		10232		53559			
	5	9,64056,61443		9,95396,25818		9,68660,35625		10,31339,64375	55	
			43326		10232		53558			
55	6	9,64057,04769		9,95396,15586		9,68660,89183		10,31339,10817	54	4
			43326		10232		53558			
	7	9,64057,48095		9,95396,05354		9,68661,42741		10,31338,57259	53	
			43325		10233		53558			
	8	9,64057,91420		9,95395,95121		9,68661,96299		10,31338,03701	52	
			43325		10232		53558			
	9	9,64058,34745		9,95395,84889		9,68662,49857		10,31337,50143	51	
			43325		10233		53556			
	10	9,64058,78070		9,95395,74656		9,68663,03413		10,31336,96587	50	
			43323		10233		53557			
	11	9,64059,21393		9,95395,64423		9,68663,56970		10,31336,43030	49	
			43324		10232		53556			
55	12	9,64059,64717		9,95395,54191		9,68664,10526		10,31335,89474	48	4
			43322		10233		53556			
	13	9,64060,08039		9,95395,43958		9,68664,64082		10,31335,35918	47	
			43322		10234		53555			
	14	9,64060,51361		9,95395,33724		9,68665,17637		10,31334,82363	46	
			43322		10233		53555			
	15	9,64060,94683		9,95395,23491		9,68665,71192		10,31334,28808	45	
			43321		10233		53554			
	16	9,64061,38004		9,95395,13258		9,68666,24746		10,31333,75254	44	
			43321		10234		53554			
	17	9,64061,81325		9,95395,03024		9,68666,78300		10,31333,21700	43	
			43320		10233		53554			
55	18	9,64062,24645		9,95394,92791		9,68667,31854		10,31332,68146	42	4
			43319		10234		53553			
	19	9,64062,67964		9,95394,82557		9,68667,85407		10,31332,14593	41	
			43319		10234		53553			
	20	9,64063,11283		9,95394,72323		9,68668,38960		10,31331,61040	40	
			43319		10234		53553			
	21	9,64063,54602		9,95394,62089		9,68668,92513		10,31331,07487	39	
			43317		10234		53552			
	22	9,64063,97919		9,95394,51855		9,68669,46065		10,31330,53935	38	
			43318		10234		53551			
	23	9,64064,41237		9,95394,41621		9,68669,99616		10,31330,00384	37	
			43317		10235		53551			
55	24	9,64064,84554		9,95394,31386		9,68670,53167		10,31329,46833	36	4
			43316		10234		53551			
	25	9,64065,27870		9,95394,21152		9,68671,06718		10,31328,93282	35	
			43316		10235		53551			
	26	9,64065,71186		9,95394,10917		9,68671,60269		10,31328,39731	34	
			43315		10235		53550			
	27	9,64066,14501		9,95394,00682		9,68672,13819		10,31327,86181	33	
			43315		10235		53549			
	28	9,64066,57816		9,95393,90447		9,68672,67368		10,31327,32632	32	
			43314		10235		53549			
	29	9,64067,01130		9,95393,80212		9,68673,20917		10,31326,79083	31	
			43313		10235		53549			
55	30	9,64067,44443		9,95393,69977		9,68673,74466		10,31326,25534	30	4
			43313		10235		53548			
	31	9,64067,87756		9,95393,59742		9,68674,28014		10,31325,71986	29	
			43313		10235		53548			
	32	9,64068,31069		9,95393,49507		9,68674,81562		10,31325,18438	28	
			43312		10236		53548			
	33	9,64068,74381		9,95393,39271		9,68675,35110		10,31324,64890	27	
			43311		10236		53547			
	34	9,64069,17692		9,95393,29035		9,68675,88657		10,31324,11343	26	
			43311		10235		53547			
	35	9,64069,61003		9,95393,18800		9,68676,42204		10,31323,57796	25	
			43311		10236		53546			
55	36	9,64070,04314		9,95393,08564		9,68676,95750		10,31323,04250	24	4
			43310		10236		53546			
	37	9,64070,47624		9,95392,98328		9,68677,49296		10,31322,50704	23	
			43309		10236		53545			
	38	9,64070,90933		9,95392,88092		9,68678,02841		10,31321,97159	22	
			43309		10237		53546			
	39	9,64071,34242		9,95392,77855		9,68678,56387		10,31321,43613	21	
			43308		10236		53544			
	40	9,64071,77550		9,95392,67619		9,68679,09931		10,31320,90069	20	
			43308		10237		53544			
	41	9,64072,20858		9,95392,57382		9,68679,63475		10,31320,36525	19	
			43307		10236		53544			
55	42	9,64072,64165		9,95392,47146		9,68680,17019		10,31319,82981	18	4
			43307		10237		53544			
	43	9,64073,07472		9,95392,36909		9,68680,70563		10,31319,29437	17	
			43306		10237		53543			
	44	9,64073,50778		9,95392,26672		9,68681,24106		10,31318,75894	16	
			43305		10237		53542			
	45	9,64073,94083		9,95392,16435		9,68681,77648		10,31318,22352	15	
			43306		10237		53543			
	46	9,64074,37389		9,95392,06198		9,68682,31191		10,31317,68809	14	
			43304		10237		53542			
	47	9,64074,80693		9,95391,95961		9,68682,84733		10,31317,15267	13	
			43304		10238		53541			
55	48	9,64075,23997		9,95391,85723		9,68683,38274		10,31316,61726	12	4
			43304		10237		53541			
	49	9,64075,67301		9,95391,75486		9,68683,91815		10,31316,08185	11	
			43302		10238		53541			
	50	9,64076,10603		9,95391,65248		9,68684,45356		10,31315,54644	10	
			43303		10238		53540			
	51	9,64076,53906		9,95391,55010		9,68684,98896		10,31315,01104	9	
			43302		10238		53540			
	52	9,64076,97208		9,95391,44772		9,68685,52436		10,31314,47564	8	
			43301		10238		53539			
	53	9,64077,40509		9,95391,34534		9,68686,05975		10,31313,94025	7	
			43301		10238		53539			
55	54	9,64077,83810		9,95391,24296		9,68686,59514		10,31313,40486	6	4
			43300		10238		53538			
	55	9,64078,27110		9,95391,14058		9,68687,13052		10,31312,86948	5	
			43300		10239		53539			
	56	9,64078,70410		9,95391,03819		9,68687,66591		10,31312,33409	4	
			43299		10238		53537			
	57	9,64079,13709		9,95390,93581		9,68688,20128		10,31311,79872	3	
			43299		10239		53538			
	58	9,64079,57008		9,95390,83342		9,68688,73666		10,31311,26334	2	
			43298		10239		53537			
	59	9,64080,00306		9,95390,73103		9,68689,27203		10,31310,72797	1	
			43297		10239		53536			
55	60	9,64080,43603		9,95390,62864		9,68689,80739		10,31310,19261	0	4
			43298		10239		53536			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,64080,43603		9,95390,62864		9,68689,80739		10,31310,19261	60	3
			43298		10239		53536			
	1	9,64080,86901		9,95390,52625		9,68690,34275		10,31309,65725	59	
			43296		10239		53536			
	2	9,64081,30197		9,95390,42386		9,68690,87811		10,31309,12189	58	
			43296		10239		53535			
	3	9,64081,73493		9,95390,32147		9,68691,41346		10,31308,58654	57	
			43295		10240		53535			
	4	9,64082,16788		9,95390,21907		9,68691,94881		10,31308,05119	56	
			43295		10239		53535			
	5	9,64082,60083		9,95390,11668		9,68692,48416		10,31307,51584	55	
			43295		10240		53534			
56	6	9,64083,03378		9,95390,01428		9,68693,01950		10,31306,98050	54	3
			43294		10240		53533			
	7	9,64083,46672		9,95389,91188		9,68693,55483		10,31306,44517	53	
			43293		10240		53534			
	8	9,64083,89965		9,95389,80948		9,68694,09017		10,31305,90983	52	
			43293		10240		53533			
	9	9,64084,33258		9,95389,70708		9,68694,62550		10,31305,37450	51	
			43292		10240		53532			
	10	9,64084,76550		9,95389,60468		9,68695,16082		10,31304,83918	50	
			43292		10240		53532			
	11	9,64085,19842		9,95389,50228		9,68695,69614		10,31304,30386	49	
			43291		10241		53532			
56	12	9,64085,63133		9,95389,39987		9,68696,23146		10,31303,76854	48	3
			43291		10240		53531			
	13	9,64086,06424		9,95389,29747		9,68696,76677		10,31303,23323	47	
			43290		10241		53531			
	14	9,64086,49714		9,95389,19506		9,68697,30208		10,31302,69792	46	
			43289		10241		53530			
	15	9,64086,93003		9,95389,09265		9,68697,83738		10,31302,16262	45	
			43289		10241		53530			
	16	9,64087,36292		9,95388,99024		9,68698,37268		10,31301,62732	44	
			43289		10241		53530			
	17	9,64087,79581		9,95388,88783		9,68698,90798		10,31301,09202	43	
			43288		10241		53529			
56	18	9,64088,22869		9,95388,78542		9,68699,44327		10,31300,55673	42	3
			43287		10241		53529			
	19	9,64088,66156		9,95388,68301		9,68699,97856		10,31300,02144	41	
			43287		10242		53528			
	20	9,64089,09443		9,95388,58059		9,68700,51384		10,31299,48616	40	
			43287		10241		53528			
	21	9,64089,52730		9,95388,47818		9,68701,04912		10,31298,95088	39	
			43286		10242		53528			
	22	9,64089,96016		9,95388,37576		9,68701,58440		10,31298,41560	38	
			43285		10242		53527			
	23	9,64090,39301		9,95388,27334		9,68702,11967		10,31297,88033	37	
			43285		10242		53527			
56	24	9,64090,82586		9,95388,17092		9,68702,65494		10,31297,34506	36	3
			43284		10242		53526			
	25	9,64091,25870		9,95388,06850		9,68703,19020		10,31296,80980	35	
			43284		10242		53526			
	26	9,64091,69154		9,95387,96608		9,68703,72546		10,31296,27454	34	
			43283		10243		53525			
	27	9,64092,12437		9,95387,86365		9,68704,26071		10,31295,73929	33	
			43282		10242		53525			
	28	9,64092,55719		9,95387,76123		9,68704,79596		10,31295,20404	32	
			43283		10243		53525			
	29	9,64092,99002		9,95387,65880		9,68705,33121		10,31294,66879	31	
			43281		10242		53524			
56	30	9,64093,42283		9,95387,55638		9,68705,86645		10,31294,13355	30	3
			43281		10243		53524			
	31	9,64093,85564		9,95387,45395		9,68706,40169		10,31293,59831	29	
			43281		10243		53524			
	32	9,64094,28845		9,95387,35152		9,68706,93693		10,31293,06307	28	
			43280		10243		53523			
	33	9,64094,72125		9,95387,24909		9,68707,47216		10,31292,52784	27	
			43279		10243		53523			
	34	9,64095,15404		9,95387,14666		9,68708,00739		10,31291,99261	26	
			43279		10244		53522			
	35	9,64095,58683		9,95387,04422		9,68708,54261		10,31291,45739	25	
			43279		10243		53522			
56	36	9,64096,01962		9,95386,94179		9,68709,07783		10,31290,92217	24	3
			43277		10244		53521			
	37	9,64096,45239		9,95386,83935		9,68709,61304		10,31290,38696	23	
			43278		10244		53521			
	38	9,64096,88517		9,95386,73691		9,68710,14825		10,31289,85175	22	
			43276		10243		53521			
	39	9,64097,31793		9,95386,63448		9,68710,68346		10,31289,31654	21	
			43277		10244		53520			
	40	9,64097,75070		9,95386,53204		9,68711,21866		10,31288,78134	20	
			43275		10245		53520			
	41	9,64098,18345		9,95386,42959		9,68711,75386		10,31288,24614	19	
			43276		10244		53519			
56	42	9,64098,61621		9,95386,32715		9,68712,28905		10,31287,71095	18	3
			43274		10244		53519			
	43	9,64099,04895		9,95386,22471		9,68712,82424		10,31287,17576	17	
			43274		10245		53519			
	44	9,64099,48169		9,95386,12226		9,68713,35943		10,31286,64057	16	
			43274		10244		53518			
	45	9,64099,91443		9,95386,01982		9,68713,89461		10,31286,10539	15	
			43273		10245		53518			
	46	9,64100,34716		9,95385,91737		9,68714,42979		10,31285,57021	14	
			43273		10245		53517			
	47	9,64100,77989		9,95385,81492		9,68714,96496		10,31285,03504	13	
			43272		10245		53517			
56	48	9,64101,21261		9,95385,71247		9,68715,50013		10,31284,49987	12	3
			43271		10245		53517			
	49	9,64101,64532		9,95385,61002		9,68716,03530		10,31283,96470	11	
			43271		10245		53516			
	50	9,64102,07803		9,95385,50757		9,68716,57046		10,31283,42954	10	
			43270		10246		53516			
	51	9,64102,51073		9,95385,40511		9,68717,10562		10,31282,89438	9	
			43270		10245		53515			
	52	9,64102,94343		9,95385,30266		9,68717,64077		10,31282,35923	8	
			43270		10246		53515			
	53	9,64103,37613		9,95385,20020		9,68718,17592		10,31281,82408	7	
			43268		10245		53515			
56	54	9,64103,80881		9,95385,09775		9,68718,71107		10,31281,28893	6	3
			43269		10246		53514			
	55	9,64104,24150		9,95384,99529		9,68719,24621		10,31280,75379	5	
			43267		10246		53514			
	56	9,64104,67417		9,95384,89283		9,68719,78135		10,31280,21865	4	
			43267		10246		53513			
	57	9,64105,10684		9,95384,79037		9,68720,31648		10,31279,68352	3	
			43267		10247		53513			
	58	9,64105,53951		9,95384,68790		9,68720,85161		10,31279,14839	2	
			43266		10246		53512			
	59	9,64105,97217		9,95384,58544		9,68721,38673		10,31278,61327	1	
			43266		10247		53512			
56	60	9,64106,40483		9,95384,48297		9,68721,92185		10,31278,07815	0	3
			43265		10246		53512			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,64106,40483		9,95384,48297		9,68721,92185		10,31278,07815	60	2
			43265		10246		53512			
	1	9,64106,83748		9,95384,38051		9,68722,45697		10,31277,54303	59	
			43264		10247		53511			
	2	9,64107,27012		9,95384,27804		9,68722,99208		10,31277,00792	58	
			43264		10247		53511			
	3	9,64107,70276		9,95384,17557		9,68723,52719		10,31276,47281	57	
			43264		10247		53511			
	4	9,64108,13540		9,95384,07310		9,68724,06230		10,31275,93770	56	
			43263		10247		53510			
	5	9,64108,56803		9,95383,97063		9,68724,59740		10,31275,40260	55	
			43262		10247		53509			
57	6	9,64109,00065		9,95383,86816		9,68725,13249		10,31274,86751	54	2
			43262		10248		53510			
	7	9,64109,43327		9,95383,76568		9,68725,66759		10,31274,33241	53	
			43261		10247		53508			
	8	9,64109,86588		9,95383,66321		9,68726,20267		10,31273,79733	52	
			43261		10248		53509			
	9	9,64110,29849		9,95383,56073		9,68726,73776		10,31273,26224	51	
			43260		10248		53508			
	10	9,64110,73109		9,95383,45825		9,68727,27284		10,31272,72716	50	
			43260		10247		53508			
	11	9,64111,16369		9,95383,35578		9,68727,80792		10,31272,19208	49	
			43259		10248		53507			
57	12	9,64111,59628		9,95383,25330		9,68728,34299		10,31271,65701	48	2
			43259		10249		53507			
	13	9,64112,02887		9,95383,15081		9,68728,87806		10,31271,12194	47	
			43258		10248		53506			
	14	9,64112,46145		9,95383,04833		9,68729,41312		10,31270,58688	46	
			43258		10248		53506			
	15	9,64112,89403		9,95382,94585		9,68729,94818		10,31270,05182	45	
			43257		10249		53506			
	16	9,64113,32660		9,95382,84336		9,68730,48324		10,31269,51676	44	
			43256		10248		53505			
	17	9,64113,75916		9,95382,74088		9,68731,01829		10,31268,98171	43	
			43256		10249		53505			
57	18	9,64114,19172		9,95382,63839		9,68731,55334		10,31268,44666	42	2
			43256		10249		53504			
	19	9,64114,62428		9,95382,53590		9,68732,08838		10,31267,91162	41	
			43255		10249		53504			
	20	9,64115,05683		9,95382,43341		9,68732,62342		10,31267,37658	40	
			43254		10249		53503			
	21	9,64115,48937		9,95382,33092		9,68733,15845		10,31266,84155	39	
			43254		10250		53504			
	22	9,64115,92191		9,95382,22842		9,68733,69349		10,31266,30651	38	
			43253		10249		53502			
	23	9,64116,35444		9,95382,12593		9,68734,22851		10,31265,77149	37	
			43253		10250		53503			
57	24	9,64116,78697		9,95382,02343		9,68734,76354		10,31265,23646	36	2
			43252		10249		53502			
	25	9,64117,21949		9,95381,92094		9,68735,29856		10,31264,70144	35	
			43252		10250		53501			
	26	9,64117,65201		9,95381,81844		9,68735,83357		10,31264,16643	34	
			43251		10250		53501			
	27	9,64118,08452		9,95381,71594		9,68736,36858		10,31263,63142	33	
			43251		10250		53501			
	28	9,64118,51703		9,95381,61344		9,68736,90359		10,31263,09641	32	
			43250		10250		53500			
	29	9,64118,94953		9,95381,51094		9,68737,43859		10,31262,56141	31	
			43250		10250		53500			
57	30	9,64119,38203		9,95381,40844		9,68737,97359		10,31262,02641	30	2
			43249		10251		53500			
	31	9,64119,81452		9,95381,30593		9,68738,50859		10,31261,49141	29	
			43248		10250		53499			
	32	9,64120,24700		9,95381,20343		9,68739,04358		10,31260,95642	28	
			43248		10251		53498			
	33	9,64120,67948		9,95381,10092		9,68739,57856		10,31260,42144	27	
			43248		10251		53499			
	34	9,64121,11196		9,95380,99841		9,68740,11355		10,31259,88645	26	
			43247		10251		53497			
	35	9,64121,54443		9,95380,89590		9,68740,64852		10,31259,35148	25	
			43246		10251		53498			
57	36	9,64121,97689		9,95380,79339		9,68741,18350		10,31258,81650	24	2
			43246		10251		53497			
	37	9,64122,40935		9,95380,69088		9,68741,71847		10,31258,28153	23	
			43245		10252		53497			
	38	9,64122,84180		9,95380,58837		9,68742,25344		10,31257,74656	22	
			43245		10251		53496			
	39	9,64123,27425		9,95380,48585		9,68742,78840		10,31257,21160	21	
			43244		10252		53496			
	40	9,64123,70669		9,95380,38334		9,68743,32336		10,31256,67664	20	
			43244		10252		53495			
	41	9,64124,13913		9,95380,28082		9,68743,85831		10,31256,14169	19	
			43243		10252		53495			
57	42	9,64124,57156		9,95380,17830		9,68744,39326		10,31255,60674	18	2
			43243		10252		53495			
	43	9,64125,00399		9,95380,07578		9,68744,92821		10,31255,07179	17	
			43242		10252		53494			
	44	9,64125,43641		9,95379,97326		9,68745,46315		10,31254,53685	16	
			43242		10252		53494			
	45	9,64125,86883		9,95379,87074		9,68745,99809		10,31254,00191	15	
			43241		10252		53493			
	46	9,64126,30124		9,95379,76822		9,68746,53302		10,31253,46698	14	
			43240		10253		53493			
	47	9,64126,73364		9,95379,66569		9,68747,06795		10,31252,93205	13	
			43240		10252		53493			
57	48	9,64127,16604		9,95379,56317		9,68747,60288		10,31252,39712	12	2
			43240		10253		53492			
	49	9,64127,59844		9,95379,46064		9,68748,13780		10,31251,86220	11	
			43239		10253		53492			
	50	9,64128,03083		9,95379,35811		9,68748,67272		10,31251,32728	10	
			43238		10253		53491			
	51	9,64128,46321		9,95379,25558		9,68749,20763		10,31250,79237	9	
			43238		10253		53491			
	52	9,64128,89559		9,95379,15305		9,68749,74254		10,31250,25746	8	
			43238		10253		53490			
	53	9,64129,32797		9,95379,05052		9,68750,27744		10,31249,72256	7	
			43236		10253		53491			
57	54	9,64129,76033		9,95378,94799		9,68750,81235		10,31249,18765	6	2
			43237		10254		53489			
	55	9,64130,19270		9,95378,84545		9,68751,34724		10,31248,65276	5	
			43235		10253		53490			
	56	9,64130,62505		9,95378,74292		9,68751,88214		10,31248,11786	4	
			43236		10254		53489			
	57	9,64131,05741		9,95378,64038		9,68752,41703		10,31247,58297	3	
			43234		10254		53488			
	58	9,64131,48975		9,95378,53784		9,68752,95191		10,31247,04809	2	
			43234		10254		53488			
	59	9,64131,92209		9,95378,43530		9,68753,48679		10,31246,51321	1	
			43234		10254		53488			
57	60	9,64132,35443		9,95378,33276		9,68754,02167		10,31245,97833	0	2
			43233		10254		53487			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,64132,35443		9,95378,33276		9,68754,02167		10,31245,97833	60	1
			43233		10254		53487			
	1	9,64132,78676		9,95378,23022		9,68754,55654		10,31245,44346	59	
			43233		10254		53487			
	2	9,64133,21909		9,95378,12768		9,68755,09141		10,31244,90859	58	
			43232		10255		53487			
	3	9,64133,65141		9,95378,02513		9,68755,62628		10,31244,37372	57	
			43231		10254		53486			
	4	9,64134,08372		9,95377,92259		9,68756,16114		10,31243,83886	56	
			43231		10255		53485			
	5	9,64134,51603		9,95377,82004		9,68756,69599		10,31243,30401	55	
			43231		10255		53486			
58	6	9,64134,94834		9,95377,71749		9,68757,23085		10,31242,76915	54	1
			43230		10255		53484			
	7	9,64135,38064		9,95377,61494		9,68757,76569		10,31242,23431	53	
			43229		10255		53485			
	8	9,64135,81293		9,95377,51239		9,68758,30054		10,31241,69946	52	
			43229		10255		53484			
	9	9,64136,24522		9,95377,40984		9,68758,83538		10,31241,16462	51	
			43228		10256		53484			
	10	9,64136,67750		9,95377,30728		9,68759,37022		10,31240,62978	50	
			43228		10255		53483			
	11	9,64137,10978		9,95377,20473		9,68759,90505		10,31240,09495	49	
			43227		10256		53483			
58	12	9,64137,54205		9,95377,10217		9,68760,43988		10,31239,56012	48	1
			43227		10255		53482			
	13	9,64137,97432		9,95376,99962		9,68760,97470		10,31239,02530	47	
			43226		10256		53482			
	14	9,64138,40658		9,95376,89706		9,68761,50952		10,31238,49048	46	
			43226		10256		53482			
	15	9,64138,83884		9,95376,79450		9,68762,04434		10,31237,95566	45	
			43225		10256		53481			
	16	9,64139,27109		9,95376,69194		9,68762,57915		10,31237,42085	44	
			43224		10257		53481			
	17	9,64139,70333		9,95376,58937		9,68763,11396		10,31236,88604	43	
			43224		10256		53480			
58	18	9,64140,13557		9,95376,48681		9,68763,64876		10,31236,35124	42	1
			43224		10256		53480			
	19	9,64140,56781		9,95376,38425		9,68764,18356		10,31235,81644	41	
			43223		10257		53480			
	20	9,64141,00004		9,95376,28168		9,68764,71836		10,31235,28164	40	
			43222		10257		53479			
	21	9,64141,43226		9,95376,17911		9,68765,25315		10,31234,74685	39	
			43222		10257		53479			
	22	9,64141,86448		9,95376,07654		9,68765,78794		10,31234,21206	38	
			43221		10257		53478			
	23	9,64142,29669		9,95375,97397		9,68766,32272		10,31233,67728	37	
			43221		10257		53478			
58	24	9,64142,72890		9,95375,87140		9,68766,85750		10,31233,14250	36	1
			43221		10257		53478			
	25	9,64143,16111		9,95375,76883		9,68767,39228		10,31232,60772	35	
			43219		10257		53477			
	26	9,64143,59330		9,95375,66626		9,68767,92705		10,31232,07295	34	
			43220		10258		53476			
	27	9,64144,02550		9,95375,56368		9,68768,46181		10,31231,53819	33	
			43218		10257		53477			
	28	9,64144,45768		9,95375,46111		9,68768,99658		10,31231,00342	32	
			43219		10258		53476			
	29	9,64144,88987		9,95375,35853		9,68769,53134		10,31230,46866	31	
			43217		10258		53475			
58	30	9,64145,32204		9,95375,25595		9,68770,06609		10,31229,93391	30	1
			43217		10258		53475			
	31	9,64145,75421		9,95375,15337		9,68770,60084		10,31229,39916	29	
			43217		10258		53475			
	32	9,64146,18638		9,95375,05079		9,68771,13559		10,31228,86441	28	
			43216		10258		53474			
	33	9,64146,61854		9,95374,94821		9,68771,67033		10,31228,32967	27	
			43216		10259		53474			
	34	9,64147,05070		9,95374,84562		9,68772,20507		10,31227,79493	26	
			43215		10258		53474			
	35	9,64147,48285		9,95374,74304		9,68772,73981		10,31227,26019	25	
			43214		10259		53473			
58	36	9,64147,91499		9,95374,64045		9,68773,27454		10,31226,72546	24	1
			43214		10259		53473			
	37	9,64148,34713		9,95374,53786		9,68773,80927		10,31226,19073	23	
			43213		10258		53472			
	38	9,64148,77926		9,95374,43528		9,68774,34399		10,31225,65601	22	
			43213		10259		53472			
	39	9,64149,21139		9,95374,33269		9,68774,87871		10,31225,12129	21	
			43213		10260		53471			
	40	9,64149,64352		9,95374,23009		9,68775,41342		10,31224,58658	20	
			43211		10259		53471			
	41	9,64150,07563		9,95374,12750		9,68775,94813		10,31224,05187	19	
			43212		10259		53471			
58	42	9,64150,50775		9,95374,02491		9,68776,48284		10,31223,51716	18	1
			43210		10260		53470			
	43	9,64150,93985		9,95373,92231		9,68777,01754		10,31222,98246	17	
			43211		10259		53470			
	44	9,64151,37196		9,95373,81972		9,68777,55224		10,31222,44776	16	
			43209		10260		53469			
	45	9,64151,80405		9,95373,71712		9,68778,08693		10,31221,91307	15	
			43209		10260		53469			
	46	9,64152,23614		9,95373,61452		9,68778,62162		10,31221,37838	14	
			43209		10260		53469			
	47	9,64152,66823		9,95373,51192		9,68779,15631		10,31220,84369	13	
			43208		10260		53468			
58	48	9,64153,10031		9,95373,40932		9,68779,69099		10,31220,30901	12	1
			43208		10261		53468			
	49	9,64153,53239		9,95373,30671		9,68780,22567		10,31219,77433	11	
			43207		10260		53467			
	50	9,64153,96446		9,95373,20411		9,68780,76034		10,31219,23966	10	
			43206		10260		53467			
	51	9,64154,39652		9,95373,10151		9,68781,29501		10,31218,70499	9	
			43206		10261		53467			
	52	9,64154,82858		9,95372,99890		9,68781,82968		10,31218,17032	8	
			43205		10261		53466			
	53	9,64155,26063		9,95372,89629		9,68782,36434		10,31217,63566	7	
			43205		10261		53466			
58	54	9,64155,69268		9,95372,79368		9,68782,89900		10,31217,10100	6	1
			43205		10261		53465			
	55	9,64156,12473		9,95372,69107		9,68783,43365		10,31216,56635	5	
			43203		10261		53465			
	56	9,64156,55676		9,95372,58846		9,68783,96830		10,31216,03170	4	
			43204		10261		53465			
	57	9,64156,98880		9,95372,48585		9,68784,50295		10,31215,49705	3	
			43203		10262		53464			
	58	9,64157,42083		9,95372,38323		9,68785,03759		10,31214,96241	2	
			43202		10261		53464			
	59	9,64157,85285		9,95372,28062		9,68785,57223		10,31214,42777	1	
			43201		10262		53463			
58	60	9,64158,28486		9,95372,17800		9,68786,10686		10,31213,89314	0	1
			43202		10262		53463			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,64158,28486		9,95372,17800		9,68786,10686		10,31213,89314	60	0
			43202		10262		53463			
	1	9,64158,71688		9,95372,07538		9,68786,64149		10,31213,35851	59	
			43200		10261		53463			
	2	9,64159,14888		9,95371,97277		9,68787,17612		10,31212,82388	58	
			43200		10263		53462			
	3	9,64159,58088		9,95371,87014		9,68787,71074		10,31212,28926	57	
			43200		10262		53462			
	4	9,64160,01288		9,95371,76752		9,68788,24536		10,31211,75464	56	
			43199		10262		53461			
	5	9,64160,44487		9,95371,66490		9,68788,77997		10,31211,22003	55	
			43198		10262		53461			
59	6	9,64160,87685		9,95371,56228		9,68789,31458		10,31210,68542	54	0
			43198		10263		53460			
	7	9,64161,30883		9,95371,45965		9,68789,84918		10,31210,15082	53	
			43198		10263		53460			
	8	9,64161,74081		9,95371,35702		9,68790,38378		10,31209,61622	52	
			43197		10262		53460			
	9	9,64162,17278		9,95371,25440		9,68790,91838		10,31209,08162	51	
			43196		10263		53460			
	10	9,64162,60474		9,95371,15177		9,68791,45298		10,31208,54702	50	
			43196		10263		53458			
	11	9,64163,03670		9,95371,04914		9,68791,98756		10,31208,01244	49	
			43195		10264		53459			
59	12	9,64163,46865		9,95370,94650		9,68792,52215		10,31207,47785	48	0
			43195		10263		53458			
	13	9,64163,90060		9,95370,84387		9,68793,05673		10,31206,94327	47	
			43194		10263		53458			
	14	9,64164,33254		9,95370,74124		9,68793,59131		10,31206,40869	46	
			43194		10264		53457			
	15	9,64164,76448		9,95370,63860		9,68794,12588		10,31205,87412	45	
			43193		10264		53457			
	16	9,64165,19641		9,95370,53596		9,68794,66045		10,31205,33955	44	
			43193		10263		53456			
	17	9,64165,62834		9,95370,43333		9,68795,19501		10,31204,80499	43	
			43192		10264		53456			
59	18	9,64166,06026		9,95370,33069		9,68795,72957		10,31204,27043	42	0
			43192		10264		53456			
	19	9,64166,49218		9,95370,22805		9,68796,26413		10,31203,73587	41	
			43191		10265		53455			
	20	9,64166,92409		9,95370,12540		9,68796,79868		10,31203,20132	40	
			43190		10264		53455			
	21	9,64167,35599		9,95370,02276		9,68797,33323		10,31202,66677	39	
			43190		10264		53454			
	22	9,64167,78789		9,95369,92012		9,68797,86777		10,31202,13223	38	
			43190		10265		53455			
	23	9,64168,21979		9,95369,81747		9,68798,40232		10,31201,59768	37	
			43189		10265		53453			
59	24	9,64168,65168		9,95369,71482		9,68798,93685		10,31201,06315	36	0
			43188		10264		53453			
	25	9,64169,08356		9,95369,61218		9,68799,47138		10,31200,52862	35	
			43188		10265		53453			
	26	9,64169,51544		9,95369,50953		9,68800,00591		10,31199,99409	34	
			43187		10265		53453			
	27	9,64169,94731		9,95369,40688		9,68800,54044		10,31199,45956	33	
			43187		10266		53452			
	28	9,64170,37918		9,95369,30422		9,68801,07496		10,31198,92504	32	
			43186		10265		53451			
	29	9,64170,81104		9,95369,20157		9,68801,60947		10,31198,39053	31	
			43186		10265		53451			
59	30	9,64171,24290		9,95369,09892		9,68802,14398		10,31197,85602	30	0
			43185		10266		53451			
	31	9,64171,67475		9,95368,99626		9,68802,67849		10,31197,32151	29	
			43185		10266		53451			
	32	9,64172,10660		9,95368,89360		9,68803,21300		10,31196,78700	28	
			43184		10265		53450			
	33	9,64172,53844		9,95368,79095		9,68803,74750		10,31196,25250	27	
			43184		10266		53449			
	34	9,64172,97028		9,95368,68829		9,68804,28199		10,31195,71801	26	
			43183		10266		53449			
	35	9,64173,40211		9,95368,58563		9,68804,81648		10,31195,18352	25	
			43182		10267		53449			
59	36	9,64173,83393		9,95368,48296		9,68805,35097		10,31194,64903	24	0
			43182		10266		53448			
	37	9,64174,26575		9,95368,38030		9,68805,88545		10,31194,11455	23	
			43182		10266		53448			
	38	9,64174,69757		9,95368,27764		9,68806,41993		10,31193,58007	22	
			43181		10267		53448			
	39	9,64175,12938		9,95368,17497		9,68806,95441		10,31193,04559	21	
			43180		10267		53447			
	40	9,64175,56118		9,95368,07230		9,68807,48888		10,31192,51112	20	
			43180		10267		53447			
	41	9,64175,99298		9,95367,96963		9,68808,02335		10,31191,97665	19	
			43180		10267		53446			
59	42	9,64176,42478		9,95367,86696		9,68808,55781		10,31191,44219	18	0
			43178		10267		53446			
	43	9,64176,85656		9,95367,76429		9,68809,09227		10,31190,90773	17	
			43179		10267		53446			
	44	9,64177,28835		9,95367,66162		9,68809,62673		10,31190,37327	16	
			43177		10267		53445			
	45	9,64177,72012		9,95367,55895		9,68810,16118		10,31189,83882	15	
			43178		10268		53444			
	46	9,64178,15190		9,95367,45627		9,68810,69562		10,31189,30438	14	
			43176		10267		53445			
	47	9,64178,58366		9,95367,35360		9,68811,23007		10,31188,76993	13	
			43177		10268		53444			
59	48	9,64179,01543		9,95367,25092		9,68811,76451		10,31188,23549	12	0
			43175		10268		53443			
	49	9,64179,44718		9,95367,14824		9,68812,29894		10,31187,70106	11	
			43175		10268		53443			
	50	9,64179,87893		9,95367,04556		9,68812,83337		10,31187,16663	10	
			43175		10268		53443			
	51	9,64180,31068		9,95366,94288		9,68813,36780		10,31186,63220	9	
			43174		10269		53442			
	52	9,64180,74242		9,95366,84020		9,68813,90222		10,31186,09778	8	
			43174		10268		53442			
	53	9,64181,17416		9,95366,73751		9,68814,43664		10,31185,56336	7	
			43172		10269		53441			
59	54	9,64181,60588		9,95366,63483		9,68814,97105		10,31185,02895	6	0
			43173		10268		53442			
	55	9,64182,03761		9,95366,53214		9,68815,50547		10,31184,49453	5	
			43172		10269		53440			
	56	9,64182,46933		9,95366,42946		9,68816,03987		10,31183,96013	4	
			43171		10269		53440			
	57	9,64182,90104		9,95366,32677		9,68816,57427		10,31183,42573	3	
			43171		10269		53440			
	58	9,64183,33275		9,95366,22408		9,68817,10867		10,31182,89133	2	
			43170		10270		53439			
	59	9,64183,76445		9,95366,12139		9,68817,64307		10,31182,35693	1	
			43170		10269		53438			
59	60	9,64184,19615		9,95366,01869		9,68818,17746		10,31181,82254	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,64184,19615		9,95366,01869			9,68818,17746		10,31181,82254	60	59
			43170		10269			53438			
	1	9,64184,62785		9,95365,91600			9,68818,71184		10,31181,28816	59	
			43168		10269			53439			
	2	9,64185,05953		9,95365,81331			9,68819,24623		10,31180,75377	58	
			43169		10270			53438			
	3	9,64185,49122		9,95365,71061			9,68819,78061		10,31180,21939	57	
			43167		10270			53437			
	4	9,64185,92289		9,95365,60791			9,68820,31498		10,31179,68502	56	
			43167		10270			53437			
	5	9,64186,35456		9,95365,50521			9,68820,84935		10,31179,15065	55	
			43167		10270			53437			
0	6	9,64186,78623		9,95365,40251			9,68821,38372		10,31178,61628	54	59
			43166		10270			53436			
	7	9,64187,21789		9,95365,29981			9,68821,91808		10,31178,08192	53	
			43166		10270			53436			
	8	9,64187,64955		9,95365,19711			9,68822,45244		10,31177,54756	52	
			43165		10270			53435			
	9	9,64188,08120		9,95365,09441			9,68822,98679		10,31177,01321	51	
			43164		10271			53435			
	10	9,64188,51284		9,95364,99170			9,68823,52114		10,31176,47886	50	
			43164		10271			53435			
	11	9,64188,94448		9,95364,88899			9,68824,05549		10,31175,94451	49	
			43164		10270			53434			
0	12	9,64189,37612		9,95364,78629			9,68824,58983		10,31175,41017	48	59
			43162		10271			53434			
	13	9,64189,80774		9,95364,68358			9,68825,12417		10,31174,87583	47	
			43163		10271			53433			
	14	9,64190,23937		9,95364,58087			9,68825,65850		10,31174,34150	46	
			43162		10271			53433			
	15	9,64190,67099		9,95364,47816			9,68826,19283		10,31173,80717	45	
			43161		10272			53432			
	16	9,64191,10260		9,95364,37544			9,68826,72715		10,31173,27285	44	
			43161		10271			53433			
	17	9,64191,53421		9,95364,27273			9,68827,26148		10,31172,73852	43	
			43160		10271			53431			
0	18	9,64191,96581		9,95364,17002			9,68827,79579		10,31172,20421	42	59
			43160		10272			53432			
	19	9,64192,39741		9,95364,06730			9,68828,33011		10,31171,66989	41	
			43159		10272			53431			
	20	9,64192,82900		9,95363,96458			9,68828,86442		10,31171,13558	40	
			43158		10272			53430			
	21	9,64193,26058		9,95363,86186			9,68829,39872		10,31170,60128	39	
			43159		10272			53430			
	22	9,64193,69217		9,95363,75914			9,68829,93302		10,31170,06698	38	
			43157		10272			53430			
	23	9,64194,12374		9,95363,65642			9,68830,46732		10,31169,53268	37	
			43157		10272			53429			
0	24	9,64194,55531		9,95363,55370			9,68831,00161		10,31168,99839	36	59
			43157		10273			53429			
	25	9,64194,98688		9,95363,45097			9,68831,53590		10,31168,46410	35	
			43156		10272			53429			
	26	9,64195,41844		9,95363,34825			9,68832,07019		10,31167,92981	34	
			43155		10273			53428			
	27	9,64195,84999		9,95363,24552			9,68832,60447		10,31167,39553	33	
			43155		10273			53428			
	28	9,64196,28154		9,95363,14279			9,68833,13875		10,31166,86125	32	
			43155		10272			53427			
	29	9,64196,71309		9,95363,04007			9,68833,67302		10,31166,32698	31	
			43153		10273			53427			
0	30	9,64197,14462		9,95362,93734			9,68834,20729		10,31165,79271	30	59
			43154		10274			53426			
	31	9,64197,57616		9,95362,83460			9,68834,74155		10,31165,25845	29	
			43153		10273			53427			
	32	9,64198,00769		9,95362,73187			9,68835,27582		10,31164,72418	28	
			43152		10273			53425			
	33	9,64198,43921		9,95362,62914			9,68835,81007		10,31164,18993	27	
			43152		10274			53425			
	34	9,64198,87073		9,95362,52640			9,68836,34432		10,31163,65568	26	
			43151		10274			53425			
	35	9,64199,30224		9,95362,42366			9,68836,87857		10,31163,12143	25	
			43151		10273			53425			
0	36	9,64199,73375		9,95362,32093			9,68837,41282		10,31162,58718	24	59
			43150		10274			53424			
	37	9,64200,16525		9,95362,21819			9,68837,94706		10,31162,05294	23	
			43149		10274			53424			
	38	9,64200,59674		9,95362,11545			9,68838,48130		10,31161,51870	22	
			43149		10274			53423			
	39	9,64201,02823		9,95362,01271			9,68839,01553		10,31160,98447	21	
			43149		10275			53423			
	40	9,64201,45972		9,95361,90996			9,68839,54976		10,31160,45024	20	
			43148		10274			53422			
	41	9,64201,89120		9,95361,80722			9,68840,08398		10,31159,91602	19	
			43148		10275			53422			
0	42	9,64202,32268		9,95361,70447			9,68840,61820		10,31159,38180	18	59
			43146		10274			53422			
	43	9,64202,75414		9,95361,60173			9,68841,15242		10,31158,84758	17	
			43147		10275			53421			
	44	9,64203,18561		9,95361,49898			9,68841,68663		10,31158,31337	16	
			43146		10275			53421			
	45	9,64203,61707		9,95361,39623			9,68842,22084		10,31157,77916	15	
			43145		10275			53420			
	46	9,64204,04852		9,95361,29348			9,68842,75504		10,31157,24496	14	
			43145		10275			53420			
	47	9,64204,47997		9,95361,19073			9,68843,28924		10,31156,71076	13	
			43144		10276			53420			
0	48	9,64204,91141		9,95361,08797			9,68843,82344		10,31156,17656	12	59
			43144		10275			53419			
	49	9,64205,34285		9,95360,98522			9,68844,35763		10,31155,64237	11	
			43143		10276			53419			
	50	9,64205,77428		9,95360,88246			9,68844,89182		10,31155,10818	10	
			43143		10275			53418			
	51	9,64206,20571		9,95360,77971			9,68845,42600		10,31154,57400	9	
			43142		10276			53418			
	52	9,64206,63713		9,95360,67695			9,68845,96018		10,31154,03982	8	
			43142		10276			53418			
	53	9,64207,06855		9,95360,57419			9,68846,49436		10,31153,50564	7	
			43141		10276			53417			
0	54	9,64207,49996		9,95360,47143			9,68847,02853		10,31152,97147	6	59
			43141		10276			53417			
	55	9,64207,93137		9,95360,36867			9,68847,56270		10,31152,43730	5	
			43140		10277			53416			
	56	9,64208,36277		9,95360,26590			9,68848,09686		10,31151,90314	4	
			43139		10276			53416			
	57	9,64208,79416		9,95360,16314			9,68848,63102		10,31151,36898	3	
			43139		10277			53416			
	58	9,64209,22555		9,95360,06037			9,68849,16518		10,31150,83482	2	
			43139		10276			53415			
	59	9,64209,65694		9,95359,95761			9,68849,69933		10,31150,30067	1	
			43138		10277			53415			
0	60	9,64210,08832		9,95359,85484			9,68850,23348		10,31149,76652	0	59
			43137		10277			53414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,64210,08832		9,95359,85484			9,68850,23348		10,31149,76652	60	58
			43137		10277			53414			
	1	9,64210,51969		9,95359,75207			9,68850,76762		10,31149,23238	59	
			43137		10277			53414			
	2	9,64210,95106		9,95359,64930			9,68851,30176		10,31148,69824	58	
			43136		10277			53414			
	3	9,64211,38242		9,95359,54653			9,68851,83590		10,31148,16410	57	
			43136		10278			53413			
	4	9,64211,81378		9,95359,44375			9,68852,37003		10,31147,62997	56	
			43136		10277			53413			
	5	9,64212,24514		9,95359,34098			9,68852,90416		10,31147,09584	55	
			43134		10278			53412			
1	6	9,64212,67648		9,95359,23820			9,68853,43828		10,31146,56172	54	58
			43135		10277			53412			
	7	9,64213,10783		9,95359,13543			9,68853,97240		10,31146,02760	53	
			43133		10278			53412			
	8	9,64213,53916		9,95359,03265			9,68854,50652		10,31145,49348	52	
			43134		10278			53411			
	9	9,64213,97050		9,95358,92987			9,68855,04063		10,31144,95937	51	
			43132		10278			53410			
	10	9,64214,40182		9,95358,82709			9,68855,57473		10,31144,42527	50	
			43132		10279			53411			
	11	9,64214,83314		9,95358,72430			9,68856,10884		10,31143,89116	49	
			43132		10278			53410			
1	12	9,64215,26446		9,95358,62152			9,68856,64294		10,31143,35706	48	58
			43131		10278			53409			
	13	9,64215,69577		9,95358,51874			9,68857,17703		10,31142,82297	47	
			43130		10279			53409			
	14	9,64216,12707		9,95358,41595			9,68857,71112		10,31142,28888	46	
			43130		10279			53409			
	15	9,64216,55837		9,95358,31316			9,68858,24521		10,31141,75479	45	
			43130		10279			53408			
	16	9,64216,98967		9,95358,21037			9,68858,77929		10,31141,22071	44	
			43129		10278			53408			
	17	9,64217,42096		9,95358,10759			9,68859,31337		10,31140,68663	43	
			43128		10280			53408			
1	18	9,64217,85224		9,95358,00479			9,68859,84745		10,31140,15255	42	58
			43128		10279			53407			
	19	9,64218,28352		9,95357,90200			9,68860,38152		10,31139,61848	41	
			43127		10279			53407			
	20	9,64218,71479		9,95357,79921			9,68860,91559		10,31139,08441	40	
			43127		10280			53406			
	21	9,64219,14606		9,95357,69641			9,68861,44965		10,31138,55035	39	
			43127		10279			53406			
	22	9,64219,57733		9,95357,59362			9,68861,98371		10,31138,01629	38	
			43125		10280			53405			
	23	9,64220,00858		9,95357,49082			9,68862,51776		10,31137,48224	37	
			43126		10280			53405			
1	24	9,64220,43984		9,95357,38802			9,68863,05181		10,31136,94819	36	58
			43124		10280			53405			
	25	9,64220,87108		9,95357,28522			9,68863,58586		10,31136,41414	35	
			43124		10280			53404			
	26	9,64221,30232		9,95357,18242			9,68864,11990		10,31135,88010	34	
			43124		10280			53404			
	27	9,64221,73356		9,95357,07962			9,68864,65394		10,31135,34606	33	
			43123		10281			53404			
	28	9,64222,16479		9,95356,97681			9,68865,18798		10,31134,81202	32	
			43123		10280			53403			
	29	9,64222,59602		9,95356,87401			9,68865,72201		10,31134,27799	31	
			43122		10281			53402			
1	30	9,64223,02724		9,95356,77120			9,68866,25603		10,31133,74397	30	58
			43121		10280			53403			
	31	9,64223,45845		9,95356,66840			9,68866,79006		10,31133,20994	29	
			43121		10281			53401			
	32	9,64223,88966		9,95356,56559			9,68867,32407		10,31132,67593	28	
			43121		10281			53402			
	33	9,64224,32087		9,95356,46278			9,68867,85809		10,31132,14191	27	
			43120		10281			53401			
	34	9,64224,75207		9,95356,35997			9,68868,39210		10,31131,60790	26	
			43119		10282			53401			
	35	9,64225,18326		9,95356,25715			9,68868,92611		10,31131,07389	25	
			43119		10281			53400			
1	36	9,64225,61445		9,95356,15434			9,68869,46011		10,31130,53989	24	58
			43118		10281			53400			
	37	9,64226,04563		9,95356,05153			9,68869,99411		10,31130,00589	23	
			43118		10282			53399			
	38	9,64226,47681		9,95355,94871			9,68870,52810		10,31129,47190	22	
			43117		10282			53399			
	39	9,64226,90798		9,95355,84589			9,68871,06209		10,31128,93791	21	
			43117		10282			53399			
	40	9,64227,33915		9,95355,74307			9,68871,59608		10,31128,40392	20	
			43116		10282			53398			
	41	9,64227,77031		9,95355,64025			9,68872,13006		10,31127,86994	19	
			43116		10282			53398			
1	42	9,64228,20147		9,95355,53743			9,68872,66404		10,31127,33596	18	58
			43115		10282			53397			
	43	9,64228,63262		9,95355,43461			9,68873,19801		10,31126,80199	17	
			43115		10282			53397			
	44	9,64229,06377		9,95355,33179			9,68873,73198		10,31126,26802	16	
			43114		10283			53397			
	45	9,64229,49491		9,95355,22896			9,68874,26595		10,31125,73405	15	
			43113		10283			53396			
	46	9,64229,92604		9,95355,12613			9,68874,79991		10,31125,20009	14	
			43113		10282			53396			
	47	9,64230,35717		9,95355,02331			9,68875,33387		10,31124,66613	13	
			43113		10283			53395			
1	48	9,64230,78830		9,95354,92048			9,68875,86782		10,31124,13218	12	58
			43112		10283			53395			
	49	9,64231,21942		9,95354,81765			9,68876,40177		10,31123,59823	11	
			43111		10283			53395			
	50	9,64231,65053		9,95354,71482			9,68876,93572		10,31123,06428	10	
			43111		10284			53394			
	51	9,64232,08164		9,95354,61198			9,68877,46966		10,31122,53034	9	
			43110		10283			53394			
	52	9,64232,51274		9,95354,50915			9,68878,00360		10,31121,99640	8	
			43110		10284			53393			
	53	9,64232,94384		9,95354,40631			9,68878,53753		10,31121,46247	7	
			43110		10283			53393			
1	54	9,64233,37494		9,95354,30348			9,68879,07146		10,31120,92854	6	58
			43108		10284			53392			
	55	9,64233,80602		9,95354,20064			9,68879,60538		10,31120,39462	5	
			43109		10284			53393			
	56	9,64234,23711		9,95354,09780			9,68880,13931		10,31119,86069	4	
			43107		10284			53391			
	57	9,64234,66818		9,95353,99496			9,68880,67322		10,31119,32678	3	
			43108		10284			53392			
	58	9,64235,09926		9,95353,89212			9,68881,20714		10,31118,79286	2	
			43106		10284			53391			
	59	9,64235,53032		9,95353,78928			9,68881,74105		10,31118,25895	1	
			43106		10285			53390			
1	60	9,64235,96138		9,95353,68643			9,68882,27495		10,31117,72505	0	58
			43106		10284			53390			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,64235,96138		9,95353,68643			9,68882,27495		10,31117,72505	60	57
			43106		10284			53390			
	1	9,64236,39244		9,95353,58359			9,68882,80885		10,31117,19115	59	
			43105		10285			53390			
	2	9,64236,82349		9,95353,48074			9,68883,34275		10,31116,65725	58	
			43105		10285			53389			
	3	9,64237,25454		9,95353,37789			9,68883,87664		10,31116,12336	57	
			43104		10285			53389			
	4	9,64237,68558		9,95353,27504			9,68884,41053		10,31115,58947	56	
			43103		10285			53389			
	5	9,64238,11661		9,95353,17219			9,68884,94442		10,31115,05558	55	
			43103		10285			53388			
2	6	9,64238,54764		9,95353,06934			9,68885,47830		10,31114,52170	54	57
			43102		10285			53388			
	7	9,64238,97866		9,95352,96649			9,68886,01218		10,31113,98782	53	
			43102		10286			53387			
	8	9,64239,40968		9,95352,86363			9,68886,54605		10,31113,45395	52	
			43102		10285			53387			
	9	9,64239,84070		9,95352,76078			9,68887,07992		10,31112,92008	51	
			43101		10286			53386			
	10	9,64240,27171		9,95352,65792			9,68887,61378		10,31112,38622	50	
			43100		10286			53387			
	11	9,64240,70271		9,95352,55506			9,68888,14765		10,31111,85235	49	
			43100		10286			53385			
2	12	9,64241,13371		9,95352,45220			9,68888,68150		10,31111,31850	48	57
			43099		10286			53386			
	13	9,64241,56470		9,95352,34934			9,68889,21536		10,31110,78464	47	
			43099		10286			53384			
	14	9,64241,99569		9,95352,24648			9,68889,74920		10,31110,25080	46	
			43098		10286			53385			
	15	9,64242,42667		9,95352,14362			9,68890,28305		10,31109,71695	45	
			43097		10287			53384			
	16	9,64242,85764		9,95352,04075			9,68890,81689		10,31109,18311	44	
			43098		10286			53384			
	17	9,64243,28862		9,95351,93789			9,68891,35073		10,31108,64927	43	
			43096		10287			53383			
2	18	9,64243,71958		9,95351,83502			9,68891,88456		10,31108,11544	42	57
			43096		10287			53383			
	19	9,64244,15054		9,95351,73215			9,68892,41839		10,31107,58161	41	
			43096		10287			53382			
	20	9,64244,58150		9,95351,62928			9,68892,95221		10,31107,04779	40	
			43095		10287			53382			
	21	9,64245,01245		9,95351,52641			9,68893,48603		10,31106,51397	39	
			43094		10287			53382			
	22	9,64245,44339		9,95351,42354			9,68894,01985		10,31105,98015	38	
			43094		10287			53381			
	23	9,64245,87433		9,95351,32067			9,68894,55366		10,31105,44634	37	
			43094		10288			53381			
2	24	9,64246,30527		9,95351,21779			9,68895,08747		10,31104,91253	36	57
			43093		10287			53381			
	25	9,64246,73620		9,95351,11492			9,68895,62128		10,31104,37872	35	
			43092		10288			53380			
	26	9,64247,16712		9,95351,01204			9,68896,15508		10,31103,84492	34	
			43092		10288			53379			
	27	9,64247,59804		9,95350,90916			9,68896,68887		10,31103,31113	33	
			43091		10288			53380			
	28	9,64248,02895		9,95350,80628			9,68897,22267		10,31102,77733	32	
			43091		10288			53378			
	29	9,64248,45986		9,95350,70340			9,68897,75645		10,31102,24355	31	
			43090		10288			53379			
2	30	9,64248,89076		9,95350,60052			9,68898,29024		10,31101,70976	30	57
			43090		10288			53378			
	31	9,64249,32166		9,95350,49764			9,68898,82402		10,31101,17598	29	
			43089		10289			53378			
	32	9,64249,75255		9,95350,39475			9,68899,35780		10,31100,64220	28	
			43089		10288			53377			
	33	9,64250,18344		9,95350,29187			9,68899,89157		10,31100,10843	27	
			43088		10289			53377			
	34	9,64250,61432		9,95350,18898			9,68900,42534		10,31099,57466	26	
			43087		10289			53376			
	35	9,64251,04519		9,95350,08609			9,68900,95910		10,31099,04090	25	
			43087		10289			53376			
2	36	9,64251,47606		9,95349,98320			9,68901,49286		10,31098,50714	24	57
			43087		10289			53376			
	37	9,64251,90693		9,95349,88031			9,68902,02662		10,31097,97338	23	
			43086		10289			53375			
	38	9,64252,33779		9,95349,77742			9,68902,56037		10,31097,43963	22	
			43085		10289			53375			
	39	9,64252,76864		9,95349,67453			9,68903,09412		10,31096,90588	21	
			43085		10290			53374			
	40	9,64253,19949		9,95349,57163			9,68903,62786		10,31096,37214	20	
			43085		10289			53374			
	41	9,64253,63034		9,95349,46874			9,68904,16160		10,31095,83840	19	
			43084		10290			53374			
2	42	9,64254,06118		9,95349,36584			9,68904,69534		10,31095,30466	18	57
			43083		10290			53373			
	43	9,64254,49201		9,95349,26294			9,68905,22907		10,31094,77093	17	
			43083		10290			53373			
	44	9,64254,92284		9,95349,16004			9,68905,76280		10,31094,23720	16	
			43082		10290			53372			
	45	9,64255,35366		9,95349,05714			9,68906,29652		10,31093,70348	15	
			43082		10290			53372			
	46	9,64255,78448		9,95348,95424			9,68906,83024		10,31093,16976	14	
			43081		10291			53372			
	47	9,64256,21529		9,95348,85133			9,68907,36396		10,31092,63604	13	
			43081		10290			53371			
2	48	9,64256,64610		9,95348,74843			9,68907,89767		10,31092,10233	12	57
			43080		10291			53371			
	49	9,64257,07690		9,95348,64552			9,68908,43138		10,31091,56862	11	
			43080		10290			53370			
	50	9,64257,50770		9,95348,54262			9,68908,96508		10,31091,03492	10	
			43079		10291			53370			
	51	9,64257,93849		9,95348,43971			9,68909,49878		10,31090,50122	9	
			43078		10291			53370			
	52	9,64258,36927		9,95348,33680			9,68910,03248		10,31089,96752	8	
			43079		10291			53369			
	53	9,64258,80006		9,95348,23389			9,68910,56617		10,31089,43383	7	
			43077		10292			53369			
2	54	9,64259,23083		9,95348,13097			9,68911,09986		10,31088,90014	6	57
			43077		10291			53368			
	55	9,64259,66160		9,95348,02806			9,68911,63354		10,31088,36646	5	
			43077		10291			53368			
	56	9,64260,09237		9,95347,92515			9,68912,16722		10,31087,83278	4	
			43075		10292			53368			
	57	9,64260,52312		9,95347,82223			9,68912,70090		10,31087,29910	3	
			43076		10292			53367			
	58	9,64260,95388		9,95347,71931			9,68913,23457		10,31086,76543	2	
			43075		10292			53366			
	59	9,64261,38463		9,95347,61639			9,68913,76823		10,31086,23177	1	
			43074		10292			53367			
2	60	9,64261,81537		9,95347,51347			9,68914,30190		10,31085,69810	0	57
			43074		10292			53366			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,64261,81537		9,95347,51347			9,68914,30190		10,31085,69810	60	56
	1	9,64262,24611	43074	9,95347,41055	10292		9,68914,83556	53366	10,31085,16444	59	
	2	9,64262,67684	43073	9,95347,30763	10292		9,68915,36921	53365	10,31084,63079	58	
	3	9,64263,10757	43073	9,95347,20471	10292		9,68915,90286	53365	10,31084,09714	57	
	4	9,64263,53829	43072	9,95347,10178	10293		9,68916,43651	53365	10,31083,56349	56	
	5	9,64263,96901	43072	9,95346,99885	10293		9,68916,97016	53365	10,31083,02984	55	
3	6	9,64264,39972	43071	9,95346,89593	10292		9,68917,50379	53363	10,31082,49621	54	56
	7	9,64264,83043	43071	9,95346,79300	10293		9,68918,03743	53364	10,31081,96257	53	
	8	9,64265,26113	43070	9,95346,69007	10293		9,68918,57106	53363	10,31081,42894	52	
	9	9,64265,69183	43070	9,95346,58714	10293		9,68919,10469	53363	10,31080,89531	51	
	10	9,64266,12252	43069	9,95346,48420	10294		9,68919,63831	53362	10,31080,36169	50	
	11	9,64266,55320	43068	9,95346,38127	10293		9,68920,17193	53362	10,31079,82807	49	
3	12	9,64266,98388	43068	9,95346,27834	10293		9,68920,70555	53362	10,31079,29445	48	56
	13	9,64267,41456	43068	9,95346,17540	10294		9,68921,23916	53361	10,31078,76084	47	
	14	9,64267,84523	43067	9,95346,07246	10294		9,68921,77276	53360	10,31078,22724	46	
	15	9,64268,27589	43066	9,95345,96952	10294		9,68922,30637	53361	10,31077,69363	45	
	16	9,64268,70655	43066	9,95345,86658	10294		9,68922,83997	53360	10,31077,16003	44	
	17	9,64269,13720	43065	9,95345,76364	10294		9,68923,37356	53359	10,31076,62644	43	
3	18	9,64269,56785	43065	9,95345,66070	10295		9,68923,90715	53359	10,31076,09285	42	56
	19	9,64269,99849	43064	9,95345,55775	10294		9,68924,44074	53359	10,31075,55926	41	
	20	9,64270,42913	43064	9,95345,45481	10295		9,68924,97432	53358	10,31075,02568	40	
	21	9,64270,85976	43063	9,95345,35186	10295		9,68925,50790	53358	10,31074,49210	39	
	22	9,64271,29039	43063	9,95345,24891	10294		9,68926,04148	53358	10,31073,95852	38	
	23	9,64271,72101	43062	9,95345,14597	10295		9,68926,57505	53357	10,31073,42495	37	
3	24	9,64272,15163	43062	9,95345,04302	10296		9,68927,10861	53356	10,31072,89139	36	56
	25	9,64272,58224	43061	9,95344,94006	10295		9,68927,64218	53357	10,31072,35782	35	
	26	9,64273,01285	43061	9,95344,83711	10295		9,68928,17574	53356	10,31071,82426	34	
	27	9,64273,44345	43060	9,95344,73416	10296		9,68928,70929	53355	10,31071,29071	33	
	28	9,64273,87404	43059	9,95344,63120	10295		9,68929,24284	53355	10,31070,75716	32	
	29	9,64274,30463	43059	9,95344,52825	10296		9,68929,77639	53355	10,31070,22361	31	
3	30	9,64274,73522	43059	9,95344,42529	10296		9,68930,30993	53354	10,31069,69007	30	56
	31	9,64275,16580	43058	9,95344,32233	10296		9,68930,84347	53354	10,31069,15653	29	
	32	9,64275,59637	43057	9,95344,21937	10296		9,68931,37700	53353	10,31068,62300	28	
	33	9,64276,02694	43057	9,95344,11641	10297		9,68931,91054	53354	10,31068,08946	27	
	34	9,64276,45750	43056	9,95344,01344	10296		9,68932,44406	53352	10,31067,55594	26	
	35	9,64276,88806	43056	9,95343,91048	10297		9,68932,97758	53352	10,31067,02242	25	
3	36	9,64277,31862	43056	9,95343,80751	10296		9,68933,51110	53352	10,31066,48890	24	56
	37	9,64277,74916	43054	9,95343,70455	10297		9,68934,04462	53352	10,31065,95538	23	
	38	9,64278,17971	43055	9,95343,60158	10297		9,68934,57813	53351	10,31065,42187	22	
	39	9,64278,61024	43053	9,95343,49861	10297		9,68935,11163	53350	10,31064,88837	21	
	40	9,64279,04078	43054	9,95343,39564	10297		9,68935,64514	53351	10,31064,35486	20	
	41	9,64279,47130	43052	9,95343,29267	10298		9,68936,17864	53350	10,31063,82136	19	
3	42	9,64279,90182	43052	9,95343,18969	10297		9,68936,71213	53349	10,31063,28787	18	56
	43	9,64280,33234	43052	9,95343,08672	10298		9,68937,24562	53349	10,31062,75438	17	
	44	9,64280,76285	43051	9,95342,98374	10297		9,68937,77911	53349	10,31062,22089	16	
	45	9,64281,19336	43051	9,95342,88077	10298		9,68938,31259	53348	10,31061,68741	15	
	46	9,64281,62386	43050	9,95342,77779	10298		9,68938,84607	53348	10,31061,15393	14	
	47	9,64282,05435	43049	9,95342,67481	10298		9,68939,37954	53347	10,31060,62046	13	
3	48	9,64282,48484	43049	9,95342,57183	10298		9,68939,91301	53347	10,31060,08699	12	56
	49	9,64282,91533	43049	9,95342,46885	10299		9,68940,44648	53347	10,31059,55352	11	
	50	9,64283,34580	43047	9,95342,36586	10298		9,68940,97994	53346	10,31059,02006	10	
	51	9,64283,77628	43048	9,95342,26288	10299		9,68941,51340	53346	10,31058,48660	9	
	52	9,64284,20675	43047	9,95342,15989	10298		9,68942,04685	53345	10,31057,95315	8	
	53	9,64284,63721	43046	9,95342,05691	10299		9,68942,58030	53345	10,31057,41970	7	
3	54	9,64285,06767	43046	9,95341,95392	10299		9,68943,11375	53345	10,31056,88625	6	56
	55	9,64285,49812	43045	9,95341,85093	10299		9,68943,64719	53344	10,31056,35281	5	
	56	9,64285,92857	43045	9,95341,74794	10299		9,68944,18063	53344	10,31055,81937	4	
	57	9,64286,35901	43044	9,95341,64495	10300		9,68944,71406	53343	10,31055,28594	3	
	58	9,64286,78945	43044	9,95341,54195	10299		9,68945,24749	53343	10,31054,75251	2	
	59	9,64287,21988	43043	9,95341,43896	10300		9,68945,78092	53343	10,31054,21908	1	
3	60	9,64287,65030	43042	9,95341,33596	10299		9,68946,31434	53342	10,31053,68566	0	56
		Sin. Compl.	43043	SINUUM			Tang. compl.	53342	TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,64287,65030		9,95341,33596			9,68946,31434		10,31053,68566	60	55
			43043		10299			53342			
	1	9,64288,08073		9,95341,23297			9,68946,84776		10,31053,15224	59	
			43041		10300			53341			
	2	9,64288,51114		9,95341,12997			9,68947,38117		10,31052,61883	58	
			43041		10300			53341			
	3	9,64288,94155		9,95341,02697			9,68947,91458		10,31052,08542	57	
			43041		10300			53341			
	4	9,64289,37196		9,95340,92397			9,68948,44799		10,31051,55201	56	
			43040		10301			53340			
	5	9,64289,80236		9,95340,82096			9,68948,98139		10,31051,01861	55	
			43039		10300			53340			
4	6	9,64290,23275		9,95340,71796			9,68949,51479		10,31050,48521	54	55
			43039		10300			53339			
	7	9,64290,66314		9,95340,61496			9,68950,04818		10,31049,95182	53	
			43038		10301			53339			
	8	9,64291,09352		9,95340,51195			9,68950,58157		10,31049,41843	52	
			43038		10301			53339			
	9	9,64291,52390		9,95340,40894			9,68951,11496		10,31048,88504	51	
			43038		10301			53338			
	10	9,64291,95428		9,95340,30593			9,68951,64834		10,31048,35166	50	
			43036		10301			53338			
	11	9,64292,38464		9,95340,20292			9,68952,18172		10,31047,81828	49	
			43037		10301			53337			
4	12	9,64292,81501		9,95340,09991			9,68952,71509		10,31047,28491	48	55
			43035		10301			53337			
	13	9,64293,24536		9,95339,99690			9,68953,24846		10,31046,75154	47	
			43036		10301			53337			
	14	9,64293,67572		9,95339,89389			9,68953,78183		10,31046,21817	46	
			43034		10302			53336			
	15	9,64294,10606		9,95339,79087			9,68954,31519		10,31045,68481	45	
			43035		10301			53336			
	16	9,64294,53641		9,95339,68786			9,68954,84855		10,31045,15145	44	
			43033		10302			53335			
	17	9,64294,96674		9,95339,58484			9,68955,38190		10,31044,61810	43	
			43033		10302			53335			
4	18	9,64295,39707		9,95339,48182			9,68955,91525		10,31044,08475	42	55
			43033		10302			53335			
	19	9,64295,82740		9,95339,37880			9,68956,44860		10,31043,55140	41	
			43032		10302			53334			
	20	9,64296,25772		9,95339,27578			9,68956,98194		10,31043,01806	40	
			43031		10302			53334			
	21	9,64296,68803		9,95339,17276			9,68957,51528		10,31042,48472	39	
			43031		10303			53333			
	22	9,64297,11834		9,95339,06973			9,68958,04861		10,31041,95139	38	
			43031		10302			53333			
	23	9,64297,54865		9,95338,96671			9,68958,58194		10,31041,41806	37	
			43030		10303			53332			
4	24	9,64297,97895		9,95338,86368			9,68959,11526		10,31040,88474	36	55
			43029		10302			53333			
	25	9,64298,40924		9,95338,76066			9,68959,64859		10,31040,35141	35	
			43029		10303			53331			
	26	9,64298,83953		9,95338,65763			9,68960,18190		10,31039,81810	34	
			43028		10303			53332			
	27	9,64299,26981		9,95338,55460			9,68960,71522		10,31039,28478	33	
			43028		10303			53331			
	28	9,64299,70009		9,95338,45157			9,68961,24853		10,31038,75147	32	
			43028		10304			53330			
	29	9,64300,13037		9,95338,34853			9,68961,78183		10,31038,21817	31	
			43026		10303			53330			
4	30	9,64300,56063		9,95338,24550			9,68962,31513		10,31037,68487	30	55
			43027		10304			53330			
	31	9,64300,99090		9,95338,14246			9,68962,84843		10,31037,15157	29	
			43025		10303			53329			
	32	9,64301,42115		9,95338,03943			9,68963,38172		10,31036,61828	28	
			43025		10304			53329			
	33	9,64301,85140		9,95337,93639			9,68963,91501		10,31036,08499	27	
			43025		10304			53329			
	34	9,64302,28165		9,95337,83335			9,68964,44830		10,31035,55170	26	
			43024		10304			53328			
	35	9,64302,71189		9,95337,73031			9,68964,98158		10,31035,01842	25	
			43024		10304			53328			
4	36	9,64303,14213		9,95337,62727			9,68965,51486		10,31034,48514	24	55
			43023		10304			53327			
	37	9,64303,57236		9,95337,52423			9,68966,04813		10,31033,95187	23	
			43022		10305			53327			
	38	9,64304,00258		9,95337,42118			9,68966,58140		10,31033,41860	22	
			43022		10304			53327			
	39	9,64304,43280		9,95337,31814			9,68967,11467		10,31032,88533	21	
			43022		10305			53326			
	40	9,64304,86302		9,95337,21509			9,68967,64793		10,31032,35207	20	
			43021		10305			53325			
	41	9,64305,29323		9,95337,11204			9,68968,18118		10,31031,81882	19	
			43020		10304			53326			
4	42	9,64305,72343		9,95337,00900			9,68968,71444		10,31031,28556	18	55
			43020		10306			53325			
	43	9,64306,15363		9,95336,90594			9,68969,24769		10,31030,75231	17	
			43020		10305			53324			
	44	9,64306,58383		9,95336,80289			9,68969,78093		10,31030,21907	16	
			43018		10305			53324			
	45	9,64307,01401		9,95336,69984			9,68970,31417		10,31029,68583	15	
			43019		10305			53324			
	46	9,64307,44420		9,95336,59679			9,68970,84741		10,31029,15259	14	
			43017		10306			53323			
	47	9,64307,87437		9,95336,49373			9,68971,38064		10,31028,61936	13	
			43018		10306			53323			
4	48	9,64308,30455		9,95336,39067			9,68971,91387		10,31028,08613	12	55
			43016		10305			53323			
	49	9,64308,73471		9,95336,28762			9,68972,44710		10,31027,55290	11	
			43017		10306			53322			
	50	9,64309,16488		9,95336,18456			9,68972,98032		10,31027,01968	10	
			43015		10306			53322			
	51	9,64309,59503		9,95336,08150			9,68973,51354		10,31026,48646	9	
			43015		10306			53321			
	52	9,64310,02518		9,95335,97844			9,68974,04675		10,31025,95325	8	
			43015		10307			53321			
	53	9,64310,45533		9,95335,87537			9,68974,57996		10,31025,42004	7	
			43014		10306			53320			
4	54	9,64310,88547		9,95335,77231			9,68975,11316		10,31024,88684	6	55
			43014		10307			53320			
	55	9,64311,31561		9,95335,66924			9,68975,64636		10,31024,35364	5	
			43013		10306			53320			
	56	9,64311,74574		9,95335,56618			9,68976,17956		10,31023,82044	4	
			43012		10307			53319			
	57	9,64312,17586		9,95335,46311			9,68976,71275		10,31023,28725	3	
			43012		10307			53319			
	58	9,64312,60598		9,95335,36004			9,68977,24594		10,31022,75406	2	
			43012		10307			53319			
	59	9,64313,03610		9,95335,25697			9,68977,77913		10,31022,22087	1	
			43011		10307			53318			
4	60	9,64313,46621		9,95335,15390			9,68978,31231		10,31021,68769	0	55
			43010		10308			53318			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,64313,46621		9,95335,15390			9,68978,31231		10,31021,68769	60	54
			43010		10308			53318			
	1	9,64313,89631		9,95335,05082			9,68978,84549		10,31021,15451	59	
			43010		10307			53317			
	2	9,64314,32641		9,95334,94775			9,68979,37866		10,31020,62134	58	
			43009		10308			53317			
	3	9,64314,75650		9,95334,84467			9,68979,91183		10,31020,08817	57	
			43009		10307			53316			
	4	9,64315,18659		9,95334,74160			9,68980,44499		10,31019,55501	56	
			43008		10308			53316			
	5	9,64315,61667		9,95334,63852			9,68980,97815		10,31019,02185	55	
			43008		10308			53316			
5	6	9,64316,04675		9,95334,53544			9,68981,51131		10,31018,48869	54	54
			43007		10308			53315			
	7	9,64316,47682		9,95334,43236			9,68982,04446		10,31017,95554	53	
			43007		10308			53315			
	8	9,64316,90689		9,95334,32928			9,68982,57761		10,31017,42239	52	
			43006		10309			53315			
	9	9,64317,33695		9,95334,22619			9,68983,11076		10,31016,88924	51	
			43006		10308			53314			
	10	9,64317,76701		9,95334,12311			9,68983,64390		10,31016,35610	50	
			43005		10309			53313			
	11	9,64318,19706		9,95334,02002			9,68984,17703		10,31015,82297	49	
			43004		10308			53314			
5	12	9,64318,62710		9,95333,91694			9,68984,71017		10,31015,28983	48	54
			43005		10309			53313			
	13	9,64319,05715		9,95333,81385			9,68985,24330		10,31014,75670	47	
			43003		10309			53312			
	14	9,64319,48718		9,95333,71076			9,68985,77642		10,31014,22358	46	
			43003		10309			53312			
	15	9,64319,91721		9,95333,60767			9,68986,30954		10,31013,69046	45	
			43003		10309			53312			
	16	9,64320,34724		9,95333,50458			9,68986,84266		10,31013,15734	44	
			43001		10310			53311			
	17	9,64320,77725		9,95333,40148			9,68987,37577		10,31012,62423	43	
			43002		10309			53311			
5	18	9,64321,20727		9,95333,29839			9,68987,90888		10,31012,09112	42	54
			43001		10310			53310			
	19	9,64321,63728		9,95333,19529			9,68988,44198		10,31011,55802	41	
			43000		10309			53310			
	20	9,64322,06728		9,95333,09220			9,68988,97508		10,31011,02492	40	
			43000		10310			53310			
	21	9,64322,49728		9,95332,98910			9,68989,50818		10,31010,49182	39	
			42999		10310			53309			
	22	9,64322,92727		9,95332,88600			9,68990,04127		10,31009,95873	38	
			42999		10310			53309			
	23	9,64323,35726		9,95332,78290			9,68990,57436		10,31009,42564	37	
			42998		10310			53309			
5	24	9,64323,78724		9,95332,67980			9,68991,10745		10,31008,89255	36	54
			42998		10311			53308			
	25	9,64324,21722		9,95332,57669			9,68991,64053		10,31008,35947	35	
			42997		10310			53307			
	26	9,64324,64719		9,95332,47359			9,68992,17360		10,31007,82640	34	
			42997		10311			53308			
	27	9,64325,07716		9,95332,37048			9,68992,70668		10,31007,29332	33	
			42996		10311			53307			
	28	9,64325,50712		9,95332,26737			9,68993,23975		10,31006,76025	32	
			42996		10310			53306			
	29	9,64325,93708		9,95332,16427			9,68993,77281		10,31006,22719	31	
			42995		10311			53306			
5	30	9,64326,36703		9,95332,06116			9,68994,30587		10,31005,69413	30	54
			42994		10311			53306			
	31	9,64326,79697		9,95331,95805			9,68994,83893		10,31005,16107	29	
			42994		10312			53305			
	32	9,64327,22691		9,95331,85493			9,68995,37198		10,31004,62802	28	
			42994		10311			53305			
	33	9,64327,65685		9,95331,75182			9,68995,90503		10,31004,09497	27	
			42993		10312			53304			
	34	9,64328,08678		9,95331,64870			9,68996,43807		10,31003,56193	26	
			42992		10311			53304			
	35	9,64328,51670		9,95331,54559			9,68996,97111		10,31003,02889	25	
			42992		10312			53304			
5	36	9,64328,94662		9,95331,44247			9,68997,50415		10,31002,49585	24	54
			42991		10312			53303			
	37	9,64329,37653		9,95331,33935			9,68998,03718		10,31001,96282	23	
			42991		10312			53303			
	38	9,64329,80644		9,95331,23623			9,68998,57021		10,31001,42979	22	
			42991		10312			53302			
	39	9,64330,23635		9,95331,13311			9,68999,10323		10,31000,89677	21	
			42989		10312			53303			
	40	9,64330,66624		9,95331,02999			9,68999,63626		10,31000,36374	20	
			42990		10312			53301			
	41	9,64331,09614		9,95330,92687			9,69000,16927		10,30999,83073	19	
			42989		10313			53301			
5	42	9,64331,52603		9,95330,82374			9,69000,70228		10,30999,29772	18	54
			42988		10312			53301			
	43	9,64331,95591		9,95330,72062			9,69001,23529		10,30998,76471	17	
			42987		10313			53301			
	44	9,64332,38578		9,95330,61749			9,69001,76830		10,30998,23170	16	
			42988		10313			53300			
	45	9,64332,81566		9,95330,51436			9,69002,30130		10,30997,69870	15	
			42986		10313			53299			
	46	9,64333,24552		9,95330,41123			9,69002,83429		10,30997,16571	14	
			42986		10313			53300			
	47	9,64333,67538		9,95330,30810			9,69003,36729		10,30996,63271	13	
			42986		10313			53298			
5	48	9,64334,10524		9,95330,20497			9,69003,90027		10,30996,09973	12	54
			42985		10314			53299			
	49	9,64334,53509		9,95330,10183			9,69004,43326		10,30995,56674	11	
			42985		10313			53298			
	50	9,64334,96494		9,95329,99870			9,69004,96624		10,30995,03376	10	
			42984		10314			53298			
	51	9,64335,39478		9,95329,89556			9,69005,49922		10,30994,50078	9	
			42983		10314			53297			
	52	9,64335,82461		9,95329,79242			9,69006,03219		10,30993,96781	8	
			42983		10314			53297			
	53	9,64336,25444		9,95329,68928			9,69006,56516		10,30993,43484	7	
			42982		10314			53296			
5	54	9,64336,68426		9,95329,58614			9,69007,09812		10,30992,90188	6	54
			42982		10314			53296			
	55	9,64337,11408		9,95329,48300			9,69007,63108		10,30992,36892	5	
			42982		10314			53296			
	56	9,64337,54390		9,95329,37986			9,69008,16404		10,30991,83596	4	
			42980		10314			53295			
	57	9,64337,97370		9,95329,27672			9,69008,69699		10,30991,30301	3	
			42981		10315			53295			
	58	9,64338,40351		9,95329,17357			9,69009,22994		10,30990,77006	2	
			42980		10315			53294			
	59	9,64338,83331		9,95329,07042			9,69009,76288		10,30990,23712	1	
			42979		10314			53294			
5	60	9,64339,26310		9,95328,96728			9,69010,29582		10,30989,70418	0	54
			42979		10315			53294			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,64339,26310		9,95328,96728			9,69010,29582		10,30989,70418	60	53
	1	9,64339,69289	42979	9,95328,86413	10315		9,69010,82876	53294	10,30989,17124	59	
	2	9,64340,12267	42978	9,95328,76098	10315		9,69011,36169	53293	10,30988,63831	58	
	3	9,64340,55244	42977	9,95328,65783	10315		9,69011,89462	53293	10,30988,10538	57	
	4	9,64340,98222	42978	9,95328,55467	10316		9,69012,42754	53292	10,30987,57246	56	
	5	9,64341,41198	42976	9,95328,45152	10315		9,69012,96046	53292	10,30987,03954	55	
6	6	9,64341,84174	42976	9,95328,34836	10316		9,69013,49338	53292	10,30986,50662	54	53
	7	9,64342,27150	42976	9,95328,24521	10315		9,69014,02629	53291	10,30985,97371	53	
	8	9,64342,70125	42975	9,95328,14205	10316		9,69014,55920	53291	10,30985,44080	52	
	9	9,64343,13099	42974	9,95328,03889	10316		9,69015,09210	53290	10,30984,90790	51	
	10	9,64343,56073	42974	9,95327,93573	10316		9,69015,62500	53290	10,30984,37500	50	
	11	9,64343,99047	42973	9,95327,83257	10316		9,69016,15790	53290	10,30983,84210	49	
6	12	9,64344,42020	42972	9,95327,72941	10317		9,69016,69079	53289	10,30983,30921	48	53
	13	9,64344,84992	42972	9,95327,62624	10316		9,69017,22368	53289	10,30982,77632	47	
	14	9,64345,27964	42971	9,95327,52308	10317		9,69017,75656	53288	10,30982,24344	46	
	15	9,64345,70935	42971	9,95327,41991	10317		9,69018,28944	53288	10,30981,71056	45	
	16	9,64346,13906	42970	9,95327,31674	10317		9,69018,82232	53288	10,30981,17768	44	
	17	9,64346,56876	42970	9,95327,21357	10317		9,69019,35519	53287	10,30980,64481	43	
6	18	9,64346,99846	42969	9,95327,11040	10317		9,69019,88806	53287	10,30980,11194	42	53
	19	9,64347,42815	42969	9,95327,00723	10317		9,69020,42092	53286	10,30979,57908	41	
	20	9,64347,85784	42968	9,95326,90406	10318		9,69020,95378	53286	10,30979,04622	40	
	21	9,64348,28752	42968	9,95326,80088	10317		9,69021,48664	53286	10,30978,51336	39	
	22	9,64348,71720	42967	9,95326,69771	10318		9,69022,01949	53285	10,30977,98051	38	
	23	9,64349,14687	42967	9,95326,59453	10318		9,69022,55234	53285	10,30977,44766	37	
6	24	9,64349,57654	42966	9,95326,49135	10318		9,69023,08518	53284	10,30976,91482	36	53
	25	9,64350,00620	42965	9,95326,38817	10318		9,69023,61802	53284	10,30976,38198	35	
	26	9,64350,43585	42965	9,95326,28499	10318		9,69024,15086	53284	10,30975,84914	34	
	27	9,64350,86550	42965	9,95326,18181	10318		9,69024,68369	53283	10,30975,31631	33	
	28	9,64351,29515	42964	9,95326,07863	10319		9,69025,21652	53283	10,30974,78348	32	
	29	9,64351,72479	42963	9,95325,97544	10318		9,69025,74935	53283	10,30974,25065	31	
6	30	9,64352,15442	42963	9,95325,87226	10319		9,69026,28217	53282	10,30973,71783	30	53
	31	9,64352,58405	42963	9,95325,76907	10319		9,69026,81498	53281	10,30973,18502	29	
	32	9,64353,01368	42961	9,95325,66588	10319		9,69027,34779	53281	10,30972,65221	28	
	33	9,64353,44329	42962	9,95325,56269	10319		9,69027,88060	53281	10,30972,11940	27	
	34	9,64353,87291	42961	9,95325,45950	10319		9,69028,41341	53280	10,30971,58659	26	
	35	9,64354,30252	42960	9,95325,35631	10319		9,69028,94621	53279	10,30971,05379	25	
6	36	9,64354,73212	42960	9,95325,25312	10320		9,69029,47900	53279	10,30970,52100	24	53
	37	9,64355,16172	42959	9,95325,14992	10319		9,69030,01179	53279	10,30969,98821	23	
	38	9,64355,59131	42958	9,95325,04673	10320		9,69030,54458	53279	10,30969,45542	22	
	39	9,64356,02089	42959	9,95324,94353	10320		9,69031,07737	53278	10,30968,92263	21	
	40	9,64356,45048	42957	9,95324,84033	10320		9,69031,61015	53277	10,30968,38985	20	
	41	9,64356,88005	42957	9,95324,73713	10320		9,69032,14292	53277	10,30967,85708	19	
6	42	9,64357,30962	42957	9,95324,63393	10320		9,69032,67569	53277	10,30967,32431	18	53
	43	9,64357,73919	42956	9,95324,53073	10320		9,69033,20846	53277	10,30966,79154	17	
	44	9,64358,16875	42956	9,95324,42753	10321		9,69033,74123	53276	10,30966,25877	16	
	45	9,64358,59831	42955	9,95324,32432	10321		9,69034,27399	53275	10,30965,72601	15	
	46	9,64359,02786	42954	9,95324,22111	10320		9,69034,80674	53275	10,30965,19326	14	
	47	9,64359,45740	42954	9,95324,11791	10321		9,69035,33949	53275	10,30964,66051	13	
6	48	9,64359,88694	42953	9,95324,01470	10321		9,69035,87224	53274	10,30964,12776	12	53
	49	9,64360,31647	42953	9,95323,91149	10321		9,69036,40498	53274	10,30963,59502	11	
	50	9,64360,74600	42953	9,95323,80828	10321		9,69036,93772	53274	10,30963,06228	10	
	51	9,64361,17553	42952	9,95323,70507	10322		9,69037,47046	53273	10,30962,52954	9	
	52	9,64361,60505	42951	9,95323,60185	10321		9,69038,00319	53273	10,30961,99681	8	
	53	9,64362,03456	42951	9,95323,49864	10322		9,69038,53592	53272	10,30961,46408	7	
6	54	9,64362,46407	42950	9,95323,39542	10322		9,69039,06864	53272	10,30960,93136	6	53
	55	9,64362,89357	42950	9,95323,29220	10321		9,69039,60136	53272	10,30960,39864	5	
	56	9,64363,32307	42949	9,95323,18899	10322		9,69040,13408	53271	10,30959,86592	4	
	57	9,64363,75256	42949	9,95323,08577	10322		9,69040,66679	53271	10,30959,33321	3	
	58	9,64364,18205	42948	9,95322,98255	10323		9,69041,19950	53270	10,30958,80050	2	
	59	9,64364,61153	42947	9,95322,87932	10322		9,69041,73220	53270	10,30958,26780	1	
6	60	9,64365,04100	42947	9,95322,77610	10323		9,69042,26490	53270	10,30957,73510	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,64365,04100		9,95322,77610			9,69042,26490		10,30957,73510	60	52
			42947		10323			53270			
	1	9,64365,47047		9,95322,67287			9,69042,79760		10,30957,20240	59	
			42947		10322			53269			
	2	9,64365,89994		9,95322,56965			9,69043,33029		10,30956,66971	58	
			42946		10323			53269			
	3	9,64366,32940		9,95322,46642			9,69043,86298		10,30956,13702	57	
			42946		10323			53268			
	4	9,64366,75886		9,95322,36319			9,69044,39566		10,30955,60434	56	
			42945		10323			53268			
	5	9,64367,18831		9,95322,25996			9,69044,92834		10,30955,07166	55	
			42944		10323			53268			
7	6	9,64367,61775		9,95322,15673			9,69045,46102		10,30954,53898	54	52
			42944		10323			53267			
	7	9,64368,04719		9,95322,05350			9,69045,99369		10,30954,00631	53	
			42943		10324			53267			
	8	9,64368,47662		9,95321,95026			9,69046,52636		10,30953,47364	52	
			42943		10323			53266			
	9	9,64368,90605		9,95321,84703			9,69047,05902		10,30952,94098	51	
			42943		10324			53266			
	10	9,64369,33548		9,95321,74379			9,69047,59168		10,30952,40832	50	
			42941		10323			53266			
	11	9,64369,76489		9,95321,64056			9,69048,12434		10,30951,87566	49	
			42942		10324			53265			
7	12	9,64370,19431		9,95321,53732			9,69048,65699		10,30951,34301	48	52
			42941		10324			53265			
	13	9,64370,62372		9,95321,43408			9,69049,18964		10,30950,81036	47	
			42940		10324			53264			
	14	9,64371,05312		9,95321,33084			9,69049,72228		10,30950,27772	46	
			42940		10325			53264			
	15	9,64371,48252		9,95321,22759			9,69050,25492		10,30949,74508	45	
			42939		10324			53264			
	16	9,64371,91191		9,95321,12435			9,69050,78756		10,30949,21244	44	
			42938		10325			53263			
	17	9,64372,34129		9,95321,02110			9,69051,32019		10,30948,67981	43	
			42939		10324			53263			
7	18	9,64372,77068		9,95320,91786			9,69051,85282		10,30948,14718	42	52
			42937		10325			53262			
	19	9,64373,20005		9,95320,81461			9,69052,38544		10,30947,61456	41	
			42937		10325			53262			
	20	9,64373,62942		9,95320,71136			9,69052,91806		10,30947,08194	40	
			42937		10325			53262			
	21	9,64374,05879		9,95320,60811			9,69053,45068		10,30946,54932	39	
			42936		10325			53261			
	22	9,64374,48815		9,95320,50486			9,69053,98329		10,30946,01671	38	
			42935		10325			53261			
	23	9,64374,91750		9,95320,40161			9,69054,51590		10,30945,48410	37	
			42935		10326			53260			
7	24	9,64375,34685		9,95320,29835			9,69055,04850		10,30944,95150	36	52
			42935		10325			53260			
	25	9,64375,77620		9,95320,19510			9,69055,58110		10,30944,41890	35	
			42934		10326			53260			
	26	9,64376,20554		9,95320,09184			9,69056,11370		10,30943,88630	34	
			42933		10326			53259			
	27	9,64376,63487		9,95319,98858			9,69056,64629		10,30943,35371	33	
			42933		10326			53259			
	28	9,64377,06420		9,95319,88532			9,69057,17888		10,30942,82112	32	
			42932		10326			53258			
	29	9,64377,49352		9,95319,78206			9,69057,71146		10,30942,28854	31	
			42932		10326			53258			
7	30	9,64377,92284		9,95319,67880			9,69058,24404		10,30941,75596	30	52
			42932		10326			53258			
	31	9,64378,35216		9,95319,57554			9,69058,77662		10,30941,22338	29	
			42930		10327			53257			
	32	9,64378,78146		9,95319,47227			9,69059,30919		10,30940,69081	28	
			42931		10326			53257			
	33	9,64379,21077		9,95319,36901			9,69059,84176		10,30940,15824	27	
			42929		10327			53256			
	34	9,64379,64006		9,95319,26574			9,69060,37432		10,30939,62568	26	
			42930		10327			53256			
	35	9,64380,06936		9,95319,16247			9,69060,90688		10,30939,09312	25	
			42928		10327			53256			
7	36	9,64380,49864		9,95319,05920			9,69061,43944		10,30938,56056	24	52
			42928		10327			53255			
	37	9,64380,92792		9,95318,95593			9,69061,97199		10,30938,02801	23	
			42928		10327			53255			
	38	9,64381,35720		9,95318,85266			9,69062,50454		10,30937,49546	22	
			42927		10327			53254			
	39	9,64381,78647		9,95318,74939			9,69063,03708		10,30936,96292	21	
			42927		10327			53254			
	40	9,64382,21574		9,95318,64612			9,69063,56962		10,30936,43038	20	
			42926		10328			53254			
	41	9,64382,64500		9,95318,54284			9,69064,10216		10,30935,89784	19	
			42925		10328			53253			
7	42	9,64383,07425		9,95318,43956			9,69064,63469		10,30935,36531	18	52
			42925		10328			53253			
	43	9,64383,50350		9,95318,33628			9,69065,16722		10,30934,83278	17	
			42925		10327			53252			
	44	9,64383,93275		9,95318,23301			9,69065,69974		10,30934,30026	16	
			42924		10329			53252			
	45	9,64384,36199		9,95318,12972			9,69066,23226		10,30933,76774	15	
			42923		10328			53252			
	46	9,64384,79122		9,95318,02644			9,69066,76478		10,30933,23522	14	
			42923		10328			53251			
	47	9,64385,22045		9,95317,92316			9,69067,29729		10,30932,70271	13	
			42922		10328			53251			
7	48	9,64385,64967		9,95317,81988			9,69067,82980		10,30932,17020	12	52
			42922		10329			53250			
	49	9,64386,07889		9,95317,71659			9,69068,36230		10,30931,63770	11	
			42921		10329			53250			
	50	9,64386,50810		9,95317,61330			9,69068,89480		10,30931,10520	10	
			42921		10329			53250			
	51	9,64386,93731		9,95317,51001			9,69069,42730		10,30930,57270	9	
			42920		10328			53249			
	52	9,64387,36651		9,95317,40673			9,69069,95979		10,30930,04021	8	
			42920		10330			53249			
	53	9,64387,79571		9,95317,30343			9,69070,49228		10,30929,50772	7	
			42919		10329			53248			
7	54	9,64388,22490		9,95317,20014			9,69071,02476		10,30928,97524	6	52
			42919		10329			53248			
	55	9,64388,65409		9,95317,09685			9,69071,55724		10,30928,44276	5	
			42918		10330			53248			
	56	9,64389,08327		9,95316,99355			9,69072,08972		10,30927,91028	4	
			42918		10329			53247			
	57	9,64389,51245		9,95316,89026			9,69072,62219		10,30927,37781	3	
			42917		10330			53247			
	58	9,64389,94162		9,95316,78696			9,69073,15466		10,30926,84534	2	
			42916		10330			53246			
	59	9,64390,37078		9,95316,68366			9,69073,68712		10,30926,31288	1	
			42916		10330			53246			
7	60	9,64390,79994		9,95316,58036			9,69074,21958		10,30925,78042	0	52
			42916		10330			53246			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,64390,79994		9,95316,58036			9,69074,21958		10,30925,78042	60	51
	1	9,64391,22910	42916	9,95316,47706	10330		9,69074,75204	53246	10,30925,24796	59	
	2	9,64391,65825	42915	9,95316,37376	10330		9,69075,28449	53245	10,30924,71551	58	
	3	9,64392,08739	42914	9,95316,27046	10330		9,69075,81694	53245	10,30924,18306	57	
	4	9,64392,51653	42914	9,95316,16715	10331		9,69076,34938	53244	10,30923,65062	56	
	5	9,64392,94567	42913	9,95316,06385	10330		9,69076,88182	53244	10,30923,11818	55	
8	6	9,64393,37480	42912	9,95315,96054	10331		9,69077,41426	53244	10,30922,58574	54	51
	7	9,64393,80392	42912	9,95315,85723	10331		9,69077,94669	53243	10,30922,05331	53	
	8	9,64394,23304	42911	9,95315,75392	10331		9,69078,47912	53243	10,30921,52088	52	
	9	9,64394,66215	42911	9,95315,65061	10331		9,69079,01154	53242	10,30920,98846	51	
	10	9,64395,09126	42910	9,95315,54730	10332		9,69079,54396	53242	10,30920,45604	50	
	11	9,64395,52036	42910	9,95315,44398	10331		9,69080,07638	53241	10,30919,92362	49	
8	12	9,64395,94946	42909	9,95315,34067	10332		9,69080,60879	53241	10,30919,39121	48	51
	13	9,64396,37855	42909	9,95315,23735	10331		9,69081,14120	53240	10,30918,85880	47	
	14	9,64396,80764	42908	9,95315,13404	10332		9,69081,67360	53240	10,30918,32640	46	
	15	9,64397,23672	42908	9,95315,03072	10332		9,69082,20600	53240	10,30917,79400	45	
	16	9,64397,66580	42907	9,95314,92740	10332		9,69082,73840	53239	10,30917,26160	44	
	17	9,64398,09487	42906	9,95314,82408	10333		9,69083,27079	53239	10,30916,72921	43	
8	18	9,64398,52393	42906	9,95314,72075	10332		9,69083,80318	53238	10,30916,19682	42	51
	19	9,64398,95299	42906	9,95314,61743	10332		9,69084,33556	53238	10,30915,66444	41	
	20	9,64399,38205	42905	9,95314,51411	10333		9,69084,86794	53238	10,30915,13206	40	
	21	9,64399,81110	42904	9,95314,41078	10333		9,69085,40032	53237	10,30914,59968	39	
	22	9,64400,24014	42904	9,95314,30745	10333		9,69085,93269	53237	10,30914,06731	38	
	23	9,64400,66918	42904	9,95314,20412	10333		9,69086,46506	53236	10,30913,53494	37	
8	24	9,64401,09822	42902	9,95314,10079	10333		9,69086,99742	53236	10,30913,00258	36	51
	25	9,64401,52724	42903	9,95313,99746	10333		9,69087,52978	53236	10,30912,47022	35	
	26	9,64401,95627	42902	9,95313,89413	10333		9,69088,06214	53235	10,30911,93786	34	
	27	9,64402,38529	42901	9,95313,79080	10334		9,69088,59449	53235	10,30911,40551	33	
	28	9,64402,81430	42901	9,95313,68746	10334		9,69089,12684	53234	10,30910,87316	32	
	29	9,64403,24331	42900	9,95313,58412	10333		9,69089,65918	53234	10,30910,34082	31	
8	30	9,64403,67231	42900	9,95313,48079	10334		9,69090,19152	53234	10,30909,80848	30	51
	31	9,64404,10131	42899	9,95313,37745	10334		9,69090,72386	53233	10,30909,27614	29	
	32	9,64404,53030	42899	9,95313,27411	10334		9,69091,25619	53233	10,30908,74381	28	
	33	9,64404,95929	42898	9,95313,17077	10335		9,69091,78852	53233	10,30908,21148	27	
	34	9,64405,38827	42897	9,95313,06742	10334		9,69092,32085	53232	10,30907,67915	26	
	35	9,64405,81724	42898	9,95312,96408	10335		9,69092,85317	53231	10,30907,14683	25	
8	36	9,64406,24622	42896	9,95312,86073	10334		9,69093,38548	53231	10,30906,61452	24	51
	37	9,64406,67518	42896	9,95312,75739	10335		9,69093,91779	53231	10,30906,08221	23	
	38	9,64407,10414	42896	9,95312,65404	10335		9,69094,45010	53231	10,30905,54990	22	
	39	9,64407,53310	42895	9,95312,55069	10335		9,69094,98241	53230	10,30905,01759	21	
	40	9,64407,96205	42894	9,95312,44734	10335		9,69095,51471	53229	10,30904,48529	20	
	41	9,64408,39099	42894	9,95312,34399	10335		9,69096,04700	53230	10,30903,95300	19	
8	42	9,64408,81993	42894	9,95312,24064	10336		9,69096,57930	53228	10,30903,42070	18	51
	43	9,64409,24887	42892	9,95312,13728	10335		9,69097,11158	53229	10,30902,88842	17	
	44	9,64409,67779	42893	9,95312,03393	10336		9,69097,64387	53228	10,30902,35613	16	
	45	9,64410,10672	42892	9,95311,93057	10336		9,69098,17615	53227	10,30901,82385	15	
	46	9,64410,53564	42891	9,95311,82721	10336		9,69098,70842	53228	10,30901,29158	14	
	47	9,64410,96455	42891	9,95311,72385	10336		9,69099,24070	53227	10,30900,75930	13	
8	48	9,64411,39346	42890	9,95311,62049	10336		9,69099,77297	53226	10,30900,22703	12	51
	49	9,64411,82236	42890	9,95311,51713	10336		9,69100,30523	53226	10,30899,69477	11	
	50	9,64412,25126	42889	9,95311,41377	10337		9,69100,83749	53226	10,30899,16251	10	
	51	9,64412,68015	42889	9,95311,31040	10336		9,69101,36975	53225	10,30898,63025	9	
	52	9,64413,10904	42888	9,95311,20704	10337		9,69101,90200	53225	10,30898,09800	8	
	53	9,64413,53792	42888	9,95311,10367	10337		9,69102,43425	53224	10,30897,56575	7	
8	54	9,64413,96680	42887	9,95311,00030	10337		9,69102,96649	53224	10,30897,03351	6	51
	55	9,64414,39567	42886	9,95310,89693	10337		9,69103,49873	53224	10,30896,50127	5	
	56	9,64414,82453	42886	9,95310,79356	10337		9,69104,03097	53223	10,30895,96903	4	
	57	9,64415,25339	42886	9,95310,69019	10337		9,69104,56320	53223	10,30895,43680	3	
	58	9,64415,68225	42885	9,95310,58682	10338		9,69105,09543	53222	10,30894,90457	2	
	59	9,64416,11110	42884	9,95310,48344	10337		9,69105,62765	53222	10,30894,37235	1	
8	60	9,64416,53994	42884	9,95310,38007	10338		9,69106,15987	53222	10,30893,84013	0	51
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,64416,53994		9,95310,38007			9,69106,15987		10,30893,84013	60	50
	1	9,64416,96878	42884	9,95310,27669	10338		9,69106,69209	53222	10,30893,30791	59	
	2	9,64417,39762	42884	9,95310,17331	10338		9,69107,22430	53221	10,30892,77570	58	
	3	9,64417,82645	42883	9,95310,06993	10338		9,69107,75651	53221	10,30892,24349	57	
	4	9,64418,25527	42882	9,95309,96655	10338		9,69108,28872	53221	10,30891,71128	56	
	5	9,64418,68409	42882	9,95309,86317	10338		9,69108,82092	53220	10,30891,17908	55	
9	6	9,64419,11290	42881	9,95309,75979	10339		9,69109,35311	53219	10,30890,64689	54	50
	7	9,64419,54171	42881	9,95309,65640	10338		9,69109,88531	53220	10,30890,11469	53	
	8	9,64419,97051	42880	9,95309,55302	10339		9,69110,41750	53219	10,30889,58250	52	
	9	9,64420,39931	42880	9,95309,44963	10339		9,69110,94968	53218	10,30889,05032	51	
	10	9,64420,82810	42879	9,95309,34624	10339		9,69111,48186	53218	10,30888,51814	50	
	11	9,64421,25689	42879	9,95309,24285	10339		9,69112,01404	53218	10,30887,98596	49	
9	12	9,64421,68567	42878	9,95309,13946	10339		9,69112,54621	53217	10,30887,45379	48	50
	13	9,64422,11445	42878	9,95309,03607	10339		9,69113,07838	53217	10,30886,92162	47	
	14	9,64422,54322	42877	9,95308,93268	10340		9,69113,61054	53216	10,30886,38946	46	
	15	9,64422,97199	42877	9,95308,82928	10339		9,69114,14270	53216	10,30885,85730	45	
	16	9,64423,40075	42876	9,95308,72589	10340		9,69114,67486	53216	10,30885,32514	44	
	17	9,64423,82950	42875	9,95308,62249	10340		9,69115,20701	53215	10,30884,79299	43	
9	18	9,64424,25825	42875	9,95308,51909	10340		9,69115,73916	53215	10,30884,26084	42	50
	19	9,64424,68700	42875	9,95308,41569	10340		9,69116,27131	53215	10,30883,72869	41	
	20	9,64425,11574	42874	9,95308,31229	10340		9,69116,80345	53214	10,30883,19655	40	
	21	9,64425,54447	42873	9,95308,20889	10341		9,69117,33558	53213	10,30882,66442	39	
	22	9,64425,97320	42873	9,95308,10548	10340		9,69117,86772	53214	10,30882,13228	38	
	23	9,64426,40193	42873	9,95308,00208	10341		9,69118,39985	53213	10,30881,60015	37	
9	24	9,64426,83064	42871	9,95307,89867	10340		9,69118,93197	53212	10,30881,06803	36	50
	25	9,64427,25936	42872	9,95307,79527	10341		9,69119,46409	53212	10,30880,53591	35	
	26	9,64427,68807	42871	9,95307,69186	10341		9,69119,99621	53212	10,30880,00379	34	
	27	9,64428,11677	42870	9,95307,58845	10341		9,69120,52832	53211	10,30879,47168	33	
	28	9,64428,54547	42870	9,95307,48504	10342		9,69121,06043	53211	10,30878,93957	32	
	29	9,64428,97416	42869	9,95307,38162	10341		9,69121,59254	53211	10,30878,40746	31	
9	30	9,64429,40285	42869	9,95307,27821	10341		9,69122,12464	53210	10,30877,87536	30	50
	31	9,64429,83153	42868	9,95307,17480	10342		9,69122,65673	53209	10,30877,34327	29	
	32	9,64430,26021	42868	9,95307,07138	10342		9,69123,18883	53210	10,30876,81117	28	
	33	9,64430,68888	42867	9,95306,96796	10342		9,69123,72091	53208	10,30876,27909	27	
	34	9,64431,11754	42866	9,95306,86454	10342		9,69124,25300	53209	10,30875,74700	26	
	35	9,64431,54620	42866	9,95306,76112	10342		9,69124,78508	53208	10,30875,21492	25	
9	36	9,64431,97486	42866	9,95306,65770	10342		9,69125,31716	53208	10,30874,68284	24	50
	37	9,64432,40351	42865	9,95306,55428	10342		9,69125,84923	53207	10,30874,15077	23	
	38	9,64432,83216	42865	9,95306,45086	10343		9,69126,38130	53207	10,30873,61870	22	
	39	9,64433,26080	42864	9,95306,34743	10342		9,69126,91336	53206	10,30873,08664	21	
	40	9,64433,68943	42863	9,95306,24401	10343		9,69127,44543	53207	10,30872,55457	20	
	41	9,64434,11806	42863	9,95306,14058	10343		9,69127,97748	53205	10,30872,02252	19	
9	42	9,64434,54668	42862	9,95306,03715	10343		9,69128,50954	53206	10,30871,49046	18	50
	43	9,64434,97530	42862	9,95305,93372	10343		9,69129,04159	53205	10,30870,95841	17	
	44	9,64435,40392	42862	9,95305,83029	10344		9,69129,57363	53204	10,30870,42637	16	
	45	9,64435,83253	42861	9,95305,72685	10343		9,69130,10567	53204	10,30869,89433	15	
	46	9,64436,26113	42860	9,95305,62342	10343		9,69130,63771	53204	10,30869,36229	14	
	47	9,64436,68973	42860	9,95305,51999	10344		9,69131,16974	53203	10,30868,83026	13	
9	48	9,64437,11832	42859	9,95305,41655	10344		9,69131,70177	53203	10,30868,29823	12	50
	49	9,64437,54691	42859	9,95305,31311	10344		9,69132,23380	53203	10,30867,76620	11	
	50	9,64437,97549	42858	9,95305,20967	10344		9,69132,76582	53202	10,30867,23418	10	
	51	9,64438,40407	42858	9,95305,10623	10344		9,69133,29783	53201	10,30866,70217	9	
	52	9,64438,83264	42857	9,95305,00279	10344		9,69133,82985	53202	10,30866,17015	8	
	53	9,64439,26120	42856	9,95304,89935	10345		9,69134,36186	53201	10,30865,63814	7	
9	54	9,64439,68977	42857	9,95304,79590	10344		9,69134,89386	53200	10,30865,10614	6	50
	55	9,64440,11832	42855	9,95304,69246	10345		9,69135,42586	53200	10,30864,57414	5	
	56	9,64440,54687	42855	9,95304,58901	10345		9,69135,95786	53199	10,30864,04214	4	
	57	9,64440,97542	42855	9,95304,48556	10344		9,69136,48985	53199	10,30863,51015	3	
	58	9,64441,40396	42854	9,95304,38212	10346		9,69137,02184	53199	10,30862,97816	2	
	59	9,64441,83249	42853	9,95304,27866	10345		9,69137,55383	53198	10,30862,44617	1	
9	60	9,64442,26102	42853	9,95304,17521	10345		9,69138,08581	53198	10,30861,91419	0	50
		Sin. Compl.	42853	SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,64442,26102		9,95304,17521			9,69138,08581		10,30861,91419	60	49
			42853		10345			53198			
	1	9,64442,68955		9,95304,07176			9,69138,61779		10,30861,38221	59	
			42852		10345			53197			
	2	9,64443,11807		9,95303,96831			9,69139,14976		10,30860,85024	58	
			42851		10346			53197			
	3	9,64443,54658		9,95303,86485			9,69139,68173		10,30860,31827	57	
			42851		10346			53197			
	4	9,64443,97509		9,95303,76139			9,69140,21370		10,30859,78630	56	
			42850		10345			53196			
	5	9,64444,40359		9,95303,65794			9,69140,74566		10,30859,25434	55	
			42850		10346			53196			
10	6	9,64444,83209		9,95303,55448			9,69141,27762		10,30858,72238	54	49
			42849		10346			53195			
	7	9,64445,26058		9,95303,45102			9,69141,80957		10,30858,19043	53	
			42849		10347			53195			
	8	9,64445,68907		9,95303,34755			9,69142,34152		10,30857,65848	52	
			42848		10346			53194			
	9	9,64446,11755		9,95303,24409			9,69142,87346		10,30857,12654	51	
			42848		10346			53195			
	10	9,64446,54603		9,95303,14063			9,69143,40541		10,30856,59459	50	
			42847		10347			53193			
	11	9,64446,97450		9,95303,03716			9,69143,93734		10,30856,06266	49	
			42847		10347			53194			
10	12	9,64447,40297		9,95302,93369			9,69144,46928		10,30855,53072	48	49
			42846		10346			53193			
	13	9,64447,83143		9,95302,83023			9,69145,00121		10,30854,99879	47	
			42846		10347			53192			
	14	9,64448,25989		9,95302,72676			9,69145,53313		10,30854,46687	46	
			42845		10347			53192			
	15	9,64448,68834		9,95302,62329			9,69146,06505		10,30853,93495	45	
			42845		10348			53192			
	16	9,64449,11679		9,95302,51981			9,69146,59697		10,30853,40303	44	
			42844		10347			53191			
	17	9,64449,54523		9,95302,41634			9,69147,12888		10,30852,87112	43	
			42843		10347			53191			
10	18	9,64449,97366		9,95302,31287			9,69147,66079		10,30852,33921	42	49
			42843		10348			53191			
	19	9,64450,40209		9,95302,20939			9,69148,19270		10,30851,80730	41	
			42843		10348			53190			
	20	9,64450,83052		9,95302,10591			9,69148,72460		10,30851,27540	40	
			42842		10347			53190			
	21	9,64451,25894		9,95302,00244			9,69149,25650		10,30850,74350	39	
			42841		10348			53189			
	22	9,64451,68735		9,95301,89896			9,69149,78839		10,30850,21161	38	
			42841		10348			53189			
	23	9,64452,11576		9,95301,79548			9,69150,32028		10,30849,67972	37	
			42840		10349			53189			
10	24	9,64452,54416		9,95301,69199			9,69150,85217		10,30849,14783	36	49
			42840		10348			53188			
	25	9,64452,97256		9,95301,58851			9,69151,38405		10,30848,61595	35	
			42839		10348			53188			
	26	9,64453,40095		9,95301,48503			9,69151,91593		10,30848,08407	34	
			42839		10349			53187			
	27	9,64453,82934		9,95301,38154			9,69152,44780		10,30847,55220	33	
			42839		10349			53187			
	28	9,64454,25773		9,95301,27805			9,69152,97967		10,30847,02033	32	
			42837		10349			53187			
	29	9,64454,68610		9,95301,17456			9,69153,51154		10,30846,48846	31	
			42838		10349			53186			
10	30	9,64455,11448		9,95301,07107			9,69154,04340		10,30845,95660	30	49
			42836		10349			53186			
	31	9,64455,54284		9,95300,96758			9,69154,57526		10,30845,42474	29	
			42836		10349			53185			
	32	9,64455,97120		9,95300,86409			9,69155,10711		10,30844,89289	28	
			42836		10349			53185			
	33	9,64456,39956		9,95300,76060			9,69155,63896		10,30844,36104	27	
			42835		10350			53185			
	34	9,64456,82791		9,95300,65710			9,69156,17081		10,30843,82919	26	
			42835		10349			53184			
	35	9,64457,25626		9,95300,55361			9,69156,70265		10,30843,29735	25	
			42834		10350			53184			
10	36	9,64457,68460		9,95300,45011			9,69157,23449		10,30842,76551	24	49
			42833		10350			53183			
	37	9,64458,11293		9,95300,34661			9,69157,76632		10,30842,23368	23	
			42834		10350			53183			
	38	9,64458,54127		9,95300,24311			9,69158,29815		10,30841,70185	22	
			42832		10350			53183			
	39	9,64458,96959		9,95300,13961			9,69158,82998		10,30841,17002	21	
			42832		10350			53182			
	40	9,64459,39791		9,95300,03611			9,69159,36180		10,30840,63820	20	
			42831		10351			53182			
	41	9,64459,82622		9,95299,93260			9,69159,89362		10,30840,10638	19	
			42831		10350			53181			
10	42	9,64460,25453		9,95299,82910			9,69160,42543		10,30839,57457	18	49
			42831		10351			53181			
	43	9,64460,68284		9,95299,72559			9,69160,95724		10,30839,04276	17	
			42830		10350			53181			
	44	9,64461,11114		9,95299,62209			9,69161,48905		10,30838,51095	16	
			42829		10351			53180			
	45	9,64461,53943		9,95299,51858			9,69162,02085		10,30837,97915	15	
			42829		10351			53180			
	46	9,64461,96772		9,95299,41507			9,69162,55265		10,30837,44735	14	
			42828		10351			53180			
	47	9,64462,39600		9,95299,31156			9,69163,08445		10,30836,91555	13	
			42828		10352			53179			
10	48	9,64462,82428		9,95299,20804			9,69163,61624		10,30836,38376	12	49
			42827		10351			53178			
	49	9,64463,25255		9,95299,10453			9,69164,14802		10,30835,85198	11	
			42827		10351			53179			
	50	9,64463,68082		9,95299,00102			9,69164,67981		10,30835,32019	10	
			42826		10352			53177			
	51	9,64464,10908		9,95298,89750			9,69165,21158		10,30834,78842	9	
			42826		10352			53178			
	52	9,64464,53734		9,95298,79398			9,69165,74336		10,30834,25664	8	
			42825		10352			53177			
	53	9,64464,96559		9,95298,69046			9,69166,27513		10,30833,72487	7	
			42825		10352			53177			
10	54	9,64465,39384		9,95298,58694			9,69166,80690		10,30833,19310	6	49
			42824		10352			53176			
	55	9,64465,82208		9,95298,48342			9,69167,33866		10,30832,66134	5	
			42823		10352			53176			
	56	9,64466,25031		9,95298,37990			9,69167,87042		10,30832,12958	4	
			42824		10353			53175			
	57	9,64466,67855		9,95298,27637			9,69168,40217		10,30831,59783	3	
			42822		10352			53175			
	58	9,64467,10677		9,95298,17285			9,69168,93392		10,30831,06608	2	
			42822		10353			53175			
	59	9,64467,53499		9,95298,06932			9,69169,46567		10,30830,53433	1	
			42822		10352			53174			
10	60	9,64467,96321		9,95297,96580			9,69169,99741		10,30830,00259	0	49
			42821		10353			53174			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,64467,96321		9,95297,96580			9,69169,99741		10,30830,00259	60	48
			42821		10353			53174			
	1	9,64468,39142		9,95297,86227			9,69170,52915		10,30829,47085	59	
			42820		10353			53173			
	2	9,64468,81962		9,95297,75874			9,69171,06088		10,30828,93912	58	
			42820		10354			53173			
	3	9,64469,24782		9,95297,65520			9,69171,59261		10,30828,40739	57	
			42819		10353			53173			
	4	9,64469,67601		9,95297,55167			9,69172,12434		10,30827,87566	56	
			42819		10353			53172			
	5	9,64470,10420		9,95297,44814			9,69172,65606		10,30827,34394	55	
			42819		10354			53172			
11	6	9,64470,53239		9,95297,34460			9,69173,18778		10,30826,81222	54	48
			42817		10353			53172			
	7	9,64470,96056		9,95297,24107			9,69173,71950		10,30826,28050	53	
			42818		10354			53171			
	8	9,64471,38874		9,95297,13753			9,69174,25121		10,30825,74879	52	
			42817		10354			53171			
	9	9,64471,81691		9,95297,03399			9,69174,78292		10,30825,21708	51	
			42816		10354			53170			
	10	9,64472,24507		9,95296,93045			9,69175,31462		10,30824,68538	50	
			42816		10354			53170			
	11	9,64472,67323		9,95296,82691			9,69175,84632		10,30824,15368	49	
			42815		10355			53169			
11	12	9,64473,10138		9,95296,72336			9,69176,37801		10,30823,62199	48	48
			42814		10354			53169			
	13	9,64473,52952		9,95296,61982			9,69176,90970		10,30823,09030	47	
			42815		10355			53169			
	14	9,64473,95767		9,95296,51627			9,69177,44139		10,30822,55861	46	
			42813		10354			53168			
	15	9,64474,38580		9,95296,41273			9,69177,97307		10,30822,02693	45	
			42813		10355			53168			
	16	9,64474,81393		9,95296,30918			9,69178,50475		10,30821,49525	44	
			42813		10355			53168			
	17	9,64475,24206		9,95296,20563			9,69179,03643		10,30820,96357	43	
			42812		10355			53167			
11	18	9,64475,67018		9,95296,10208			9,69179,56810		10,30820,43190	42	48
			42812		10355			53167			
	19	9,64476,09830		9,95295,99853			9,69180,09977		10,30819,90023	41	
			42811		10355			53166			
	20	9,64476,52641		9,95295,89498			9,69180,63143		10,30819,36857	40	
			42810		10356			53166			
	21	9,64476,95451		9,95295,79142			9,69181,16309		10,30818,83691	39	
			42810		10355			53165			
	22	9,64477,38261		9,95295,68787			9,69181,69474		10,30818,30526	38	
			42809		10356			53166			
	23	9,64477,81070		9,95295,58431			9,69182,22640		10,30817,77360	37	
			42809		10356			53164			
11	24	9,64478,23879		9,95295,48075			9,69182,75804		10,30817,24196	36	48
			42809		10356			53165			
	25	9,64478,66688		9,95295,37719			9,69183,28969		10,30816,71031	35	
			42808		10356			53164			
	26	9,64479,09496		9,95295,27363			9,69183,82133		10,30816,17867	34	
			42807		10356			53163			
	27	9,64479,52303		9,95295,17007			9,69184,35296		10,30815,64704	33	
			42807		10356			53163			
	28	9,64479,95110		9,95295,06651			9,69184,88459		10,30815,11541	32	
			42806		10357			53163			
	29	9,64480,37916		9,95294,96294			9,69185,41622		10,30814,58378	31	
			42806		10356			53162			
11	30	9,64480,80722		9,95294,85938			9,69185,94784		10,30814,05216	30	48
			42805		10357			53162			
	31	9,64481,23527		9,95294,75581			9,69186,47946		10,30813,52054	29	
			42805		10357			53162			
	32	9,64481,66332		9,95294,65224			9,69187,01108		10,30812,98892	28	
			42804		10357			53161			
	33	9,64482,09136		9,95294,54867			9,69187,54269		10,30812,45731	27	
			42804		10357			53161			
	34	9,64482,51940		9,95294,44510			9,69188,07430		10,30811,92570	26	
			42803		10357			53160			
	35	9,64482,94743		9,95294,34153			9,69188,60590		10,30811,39410	25	
			42802		10358			53160			
11	36	9,64483,37545		9,95294,23795			9,69189,13750		10,30810,86250	24	48
			42803		10357			53160			
	37	9,64483,80348		9,95294,13438			9,69189,66910		10,30810,33090	23	
			42801		10358			53159			
	38	9,64484,23149		9,95294,03080			9,69190,20069		10,30809,79931	22	
			42801		10357			53159			
	39	9,64484,65950		9,95293,92723			9,69190,73228		10,30809,26772	21	
			42801		10358			53158			
	40	9,64485,08751		9,95293,82365			9,69191,26386		10,30808,73614	20	
			42800		10358			53158			
	41	9,64485,51551		9,95293,72007			9,69191,79544		10,30808,20456	19	
			42799		10358			53157			
11	42	9,64485,94350		9,95293,61649			9,69192,32701		10,30807,67299	18	48
			42799		10358			53158			
	43	9,64486,37149		9,95293,51291			9,69192,85859		10,30807,14141	17	
			42799		10359			53156			
	44	9,64486,79948		9,95293,40932			9,69193,39015		10,30806,60985	16	
			42798		10358			53157			
	45	9,64487,22746		9,95293,30574			9,69193,92172		10,30806,07828	15	
			42797		10359			53156			
	46	9,64487,65543		9,95293,20215			9,69194,45328		10,30805,54672	14	
			42797		10359			53155			
	47	9,64488,08340		9,95293,09856			9,69194,98483		10,30805,01517	13	
			42796		10358			53156			
11	48	9,64488,51136		9,95292,99498			9,69195,51639		10,30804,48361	12	48
			42796		10359			53154			
	49	9,64488,93932		9,95292,89139			9,69196,04793		10,30803,95207	11	
			42795		10359			53155			
	50	9,64489,36727		9,95292,78780			9,69196,57948		10,30803,42052	10	
			42795		10360			53154			
	51	9,64489,79522		9,95292,68420			9,69197,11102		10,30802,88898	9	
			42794		10359			53153			
	52	9,64490,22316		9,95292,58061			9,69197,64255		10,30802,35745	8	
			42794		10360			53154			
	53	9,64490,65110		9,95292,47701			9,69198,17409		10,30801,82591	7	
			42793		10359			53152			
11	54	9,64491,07903		9,95292,37342			9,69198,70561		10,30801,29439	6	48
			42793		10360			53153			
	55	9,64491,50696		9,95292,26982			9,69199,23714		10,30800,76286	5	
			42792		10360			53152			
	56	9,64491,93488		9,95292,16622			9,69199,76866		10,30800,23134	4	
			42792		10360			53152			
	57	9,64492,36280		9,95292,06262			9,69200,30018		10,30799,69982	3	
			42791		10360			53151			
	58	9,64492,79071		9,95291,95902			9,69200,83169		10,30799,16831	2	
			42790		10360			53151			
	59	9,64493,21861		9,95291,85542			9,69201,36320		10,30798,63680	1	
			42790		10361			53150			
11	60	9,64493,64651		9,95291,75181			9,69201,89470		10,30798,10530	0	48
			42790		10360			53150			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,64493,64651		9,95291,75181			9,69201,89470		10,30798,10530	60	47
			42790		10360			53150			
	1	9,64494,07441		9,95291,64821			9,69202,42620		10,30797,57380	59	
			42789		10361			53150			
	2	9,64494,50230		9,95291,54460			9,69202,95770		10,30797,04230	58	
			42789		10360			53149			
	3	9,64494,93019		9,95291,44100			9,69203,48919		10,30796,51081	57	
			42787		10361			53149			
	4	9,64495,35806		9,95291,33739			9,69204,02068		10,30795,97932	56	
			42788		10361			53148			
	5	9,64495,78594		9,95291,23378			9,69204,55216		10,30795,44784	55	
			42787		10361			53148			
12	6	9,64496,21381		9,95291,13017			9,69205,08364		10,30794,91636	54	47
			42786		10362			53148			
	7	9,64496,64167		9,95291,02655			9,69205,61512		10,30794,38488	53	
			42786		10361			53147			
	8	9,64497,06953		9,95290,92294			9,69206,14659		10,30793,85341	52	
			42785		10362			53147			
	9	9,64497,49738		9,95290,81932			9,69206,67806		10,30793,32194	51	
			42785		10361			53147			
	10	9,64497,92523		9,95290,71571			9,69207,20953		10,30792,79047	50	
			42785		10362			53146			
	11	9,64498,35308		9,95290,61209			9,69207,74099		10,30792,25901	49	
			42783		10362			53145			
12	12	9,64498,78091		9,95290,50847			9,69208,27244		10,30791,72756	48	47
			42784		10362			53146			
	13	9,64499,20875		9,95290,40485			9,69208,80390		10,30791,19610	47	
			42782		10362			53144			
	14	9,64499,63657		9,95290,30123			9,69209,33534		10,30790,66466	46	
			42783		10362			53145			
	15	9,64500,06440		9,95290,19761			9,69209,86679		10,30790,13321	45	
			42781		10363			53144			
	16	9,64500,49221		9,95290,09398			9,69210,39823		10,30789,60177	44	
			42781		10362			53144			
	17	9,64500,92002		9,95289,99036			9,69210,92967		10,30789,07033	43	
			42781		10363			53143			
12	18	9,64501,34783		9,95289,88673			9,69211,46110		10,30788,53890	42	47
			42780		10363			53143			
	19	9,64501,77563		9,95289,78310			9,69211,99253		10,30788,00747	41	
			42780		10363			53142			
	20	9,64502,20343		9,95289,67947			9,69212,52395		10,30787,47605	40	
			42779		10363			53142			
	21	9,64502,63122		9,95289,57584			9,69213,05537		10,30786,94463	39	
			42778		10363			53142			
	22	9,64503,05900		9,95289,47221			9,69213,58679		10,30786,41321	38	
			42778		10363			53141			
	23	9,64503,48678		9,95289,36858			9,69214,11820		10,30785,88180	37	
			42778		10364			53141			
12	24	9,64503,91456		9,95289,26494			9,69214,64961		10,30785,35039	36	47
			42777		10363			53141			
	25	9,64504,34233		9,95289,16131			9,69215,18102		10,30784,81898	35	
			42776		10364			53140			
	26	9,64504,77009		9,95289,05767			9,69215,71242		10,30784,28758	34	
			42776		10364			53140			
	27	9,64505,19785		9,95288,95403			9,69216,24382		10,30783,75618	33	
			42776		10364			53139			
	28	9,64505,62561		9,95288,85039			9,69216,77521		10,30783,22479	32	
			42774		10364			53139			
	29	9,64506,05335		9,95288,74675			9,69217,30660		10,30782,69340	31	
			42775		10364			53139			
12	30	9,64506,48110		9,95288,64311			9,69217,83799		10,30782,16201	30	47
			42774		10364			53138			
	31	9,64506,90884		9,95288,53947			9,69218,36937		10,30781,63063	29	
			42773		10364			53137			
	32	9,64507,33657		9,95288,43583			9,69218,90074		10,30781,09926	28	
			42773		10365			53138			
	33	9,64507,76430		9,95288,33218			9,69219,43212		10,30780,56788	27	
			42772		10365			53137			
	34	9,64508,19202		9,95288,22853			9,69219,96349		10,30780,03651	26	
			42772		10365			53136			
	35	9,64508,61974		9,95288,12488			9,69220,49485		10,30779,50515	25	
			42771		10364			53136			
12	36	9,64509,04745		9,95288,02124			9,69221,02621		10,30778,97379	24	47
			42771		10366			53136			
	37	9,64509,47516		9,95287,91758			9,69221,55757		10,30778,44243	23	
			42770		10365			53136			
	38	9,64509,90286		9,95287,81393			9,69222,08893		10,30777,91107	22	
			42769		10365			53134			
	39	9,64510,33055		9,95287,71028			9,69222,62027		10,30777,37973	21	
			42770		10366			53135			
	40	9,64510,75825		9,95287,60662			9,69223,15162		10,30776,84838	20	
			42768		10365			53134			
	41	9,64511,18593		9,95287,50297			9,69223,68296		10,30776,31704	19	
			42768		10366			53134			
12	42	9,64511,61361		9,95287,39931			9,69224,21430		10,30775,78570	18	47
			42768		10366			53133			
	43	9,64512,04129		9,95287,29565			9,69224,74563		10,30775,25437	17	
			42767		10366			53133			
	44	9,64512,46896		9,95287,19199			9,69225,27696		10,30774,72304	16	
			42766		10366			53133			
	45	9,64512,89662		9,95287,08833			9,69225,80829		10,30774,19171	15	
			42766		10366			53132			
	46	9,64513,32428		9,95286,98467			9,69226,33961		10,30773,66039	14	
			42766		10366			53132			
	47	9,64513,75194		9,95286,88101			9,69226,87093		10,30773,12907	13	
			42765		10367			53131			
12	48	9,64514,17959		9,95286,77734			9,69227,40224		10,30772,59776	12	47
			42764		10366			53131			
	49	9,64514,60723		9,95286,67368			9,69227,93355		10,30772,06645	11	
			42764		10367			53131			
	50	9,64515,03487		9,95286,57001			9,69228,46486		10,30771,53514	10	
			42763		10367			53130			
	51	9,64515,46250		9,95286,46634			9,69228,99616		10,30771,00384	9	
			42763		10367			53130			
	52	9,64515,89013		9,95286,36267			9,69229,52746		10,30770,47254	8	
			42762		10367			53129			
	53	9,64516,31775		9,95286,25900			9,69230,05875		10,30769,94125	7	
			42762		10367			53129			
12	54	9,64516,74537		9,95286,15533			9,69230,59004		10,30769,40996	6	47
			42762		10367			53129			
	55	9,64517,17299		9,95286,05166			9,69231,12133		10,30768,87867	5	
			42760		10368			53128			
	56	9,64517,60059		9,95285,94798			9,69231,65261		10,30768,34739	4	
			42761		10368			53128			
	57	9,64518,02820		9,95285,84430			9,69232,18389		10,30767,81611	3	
			42759		10367			53127			
	58	9,64518,45579		9,95285,74063			9,69232,71516		10,30767,28484	2	
			42759		10368			53128			
	59	9,64518,88338		9,95285,63695			9,69233,24644		10,30766,75356	1	
			42759		10368			53126			
12	60	9,64519,31097		9,95285,53327			9,69233,77770		10,30766,22230	0	47
			42758		10368			53126			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,64519,31097		9,95285,53327			9,69233,77770		10,30766,22230	60	46
			42758		10368			53126			
	1	9,64519,73855		9,95285,42959			9,69234,30896		10,30765,69104	59	
			42758		10368			53126			
	2	9,64520,16613		9,95285,32591			9,69234,84022		10,30765,15978	58	
			42757		10369			53126			
	3	9,64520,59370		9,95285,22222			9,69235,37148		10,30764,62852	57	
			42756		10368			53125			
	4	9,64521,02126		9,95285,11854			9,69235,90273		10,30764,09727	56	
			42757		10369			53124			
	5	9,64521,44883		9,95285,01485			9,69236,43397		10,30763,56603	55	
			42755		10369			53125			
13	6	9,64521,87638		9,95284,91116			9,69236,96522		10,30763,03478	54	46
			42755		10369			53124			
	7	9,64522,30393		9,95284,80747			9,69237,49646		10,30762,50354	53	
			42754		10369			53123			
	8	9,64522,73147		9,95284,70378			9,69238,02769		10,30761,97231	52	
			42754		10369			53123			
	9	9,64523,15901		9,95284,60009			9,69238,55892		10,30761,44108	51	
			42754		10369			53123			
	10	9,64523,58655		9,95284,49640			9,69239,09015		10,30760,90985	50	
			42753		10369			53122			
	11	9,64524,01408		9,95284,39271			9,69239,62137		10,30760,37863	49	
			42752		10370			53122			
13	12	9,64524,44160		9,95284,28901			9,69240,15259		10,30759,84741	48	46
			42752		10369			53121			
	13	9,64524,86912		9,95284,18532			9,69240,68380		10,30759,31620	47	
			42751		10370			53122			
	14	9,64525,29663		9,95284,08162			9,69241,21502		10,30758,78498	46	
			42751		10370			53120			
	15	9,64525,72414		9,95283,97792			9,69241,74622		10,30758,25378	45	
			42750		10370			53121			
	16	9,64526,15164		9,95283,87422			9,69242,27743		10,30757,72257	44	
			42750		10370			53119			
	17	9,64526,57914		9,95283,77052			9,69242,80862		10,30757,19138	43	
			42749		10370			53120			
13	18	9,64527,00663		9,95283,66682			9,69243,33982		10,30756,66018	42	46
			42749		10371			53119			
	19	9,64527,43412		9,95283,56311			9,69243,87101		10,30756,12899	41	
			42748		10370			53119			
	20	9,64527,86160		9,95283,45941			9,69244,40220		10,30755,59780	40	
			42748		10371			53118			
	21	9,64528,28908		9,95283,35570			9,69244,93338		10,30755,06662	39	
			42747		10371			53118			
	22	9,64528,71655		9,95283,25199			9,69245,46456		10,30754,53544	38	
			42747		10371			53118			
	23	9,64529,14402		9,95283,14828			9,69245,99574		10,30754,00426	37	
			42746		10371			53117			
13	24	9,64529,57148		9,95283,04457			9,69246,52691		10,30753,47309	36	46
			42746		10371			53116			
	25	9,64529,99894		9,95282,94086			9,69247,05807		10,30752,94193	35	
			42745		10371			53117			
	26	9,64530,42639		9,95282,83715			9,69247,58924		10,30752,41076	34	
			42744		10372			53116			
	27	9,64530,85383		9,95282,73343			9,69248,12040		10,30751,87960	33	
			42744		10371			53115			
	28	9,64531,28127		9,95282,62972			9,69248,65155		10,30751,34845	32	
			42744		10372			53115			
	29	9,64531,70871		9,95282,52600			9,69249,18270		10,30750,81730	31	
			42743		10372			53115			
13	30	9,64532,13614		9,95282,42228			9,69249,71385		10,30750,28615	30	46
			42742		10371			53115			
	31	9,64532,56356		9,95282,31857			9,69250,24500		10,30749,75500	29	
			42742		10373			53114			
	32	9,64532,99098		9,95282,21484			9,69250,77614		10,30749,22386	28	
			42741		10372			53113			
	33	9,64533,41839		9,95282,11112			9,69251,30727		10,30748,69273	27	
			42741		10372			53113			
	34	9,64533,84580		9,95282,00740			9,69251,83840		10,30748,16160	26	
			42741		10372			53113			
	35	9,64534,27321		9,95281,90368			9,69252,36953		10,30747,63047	25	
			42739		10373			53112			
13	36	9,64534,70060		9,95281,79995			9,69252,90065		10,30747,09935	24	46
			42740		10373			53112			
	37	9,64535,12800		9,95281,69622			9,69253,43177		10,30746,56823	23	
			42739		10372			53112			
	38	9,64535,55539		9,95281,59250			9,69253,96289		10,30746,03711	22	
			42738		10373			53111			
	39	9,64535,98277		9,95281,48877			9,69254,49400		10,30745,50600	21	
			42738		10373			53111			
	40	9,64536,41015		9,95281,38504			9,69255,02511		10,30744,97489	20	
			42737		10374			53110			
	41	9,64536,83752		9,95281,28130			9,69255,55621		10,30744,44379	19	
			42736		10373			53110			
13	42	9,64537,26488		9,95281,17757			9,69256,08731		10,30743,91269	18	46
			42737		10373			53110			
	43	9,64537,69225		9,95281,07384			9,69256,61841		10,30743,38159	17	
			42735		10374			53109			
	44	9,64538,11960		9,95280,97010			9,69257,14950		10,30742,85050	16	
			42735		10374			53109			
	45	9,64538,54695		9,95280,86636			9,69257,68059		10,30742,31941	15	
			42735		10373			53108			
	46	9,64538,97430		9,95280,76263			9,69258,21167		10,30741,78833	14	
			42734		10374			53109			
	47	9,64539,40164		9,95280,65889			9,69258,74276		10,30741,25724	13	
			42734		10374			53107			
13	48	9,64539,82898		9,95280,55515			9,69259,27383		10,30740,72617	12	46
			42733		10375			53107			
	49	9,64540,25631		9,95280,45140			9,69259,80490		10,30740,19510	11	
			42732		10374			53107			
	50	9,64540,68363		9,95280,34766			9,69260,33597		10,30739,66403	10	
			42732		10374			53107			
	51	9,64541,11095		9,95280,24392			9,69260,86704		10,30739,13296	9	
			42732		10375			53106			
	52	9,64541,53827		9,95280,14017			9,69261,39810		10,30738,60190	8	
			42731		10375			53105			
	53	9,64541,96558		9,95280,03642			9,69261,92915		10,30738,07085	7	
			42730		10375			53106			
13	54	9,64542,39288		9,95279,93267			9,69262,46021		10,30737,53979	6	46
			42730		10375			53105			
	55	9,64542,82018		9,95279,82892			9,69262,99126		10,30737,00874	5	
			42729		10375			53104			
	56	9,64543,24747		9,95279,72517			9,69263,52230		10,30736,47770	4	
			42729		10375			53104			
	57	9,64543,67476		9,95279,62142			9,69264,05334		10,30735,94666	3	
			42729		10375			53104			
	58	9,64544,10205		9,95279,51767			9,69264,58438		10,30735,41562	2	
			42727		10376			53103			
	59	9,64544,52932		9,95279,41391			9,69265,11541		10,30734,88459	1	
			42728		10375			53103			
13	60	9,64544,95660		9,95279,31016			9,69265,64644		10,30734,35356	0	46
			42726		10376			53102			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,64544,95660		9,95279,31016			9,69265,64644		10,30734,35356	60	45
			42726		10376			53102			
	1	9,64545,38386		9,95279,20640			9,69266,17746		10,30733,82254	59	
			42727		10376			53102			
	2	9,64545,81113		9,95279,10264			9,69266,70848		10,30733,29152	58	
			42725		10376			53102			
	3	9,64546,23838		9,95278,99888			9,69267,23950		10,30732,76050	57	
			42726		10376			53101			
	4	9,64546,66564		9,95278,89512			9,69267,77051		10,30732,22949	56	
			42724		10376			53101			
	5	9,64547,09288		9,95278,79136			9,69268,30152		10,30731,69848	55	
			42724		10376			53101			
14	6	9,64547,52012		9,95278,68760			9,69268,83253		10,30731,16747	54	45
			42724		10377			53100			
	7	9,64547,94736		9,95278,58383			9,69269,36353		10,30730,63647	53	
			42723		10377			53100			
	8	9,64548,37459		9,95278,48006			9,69269,89453		10,30730,10547	52	
			42723		10376			53099			
	9	9,64548,80182		9,95278,37630			9,69270,42552		10,30729,57448	51	
			42722		10377			53099			
	10	9,64549,22904		9,95278,27253			9,69270,95651		10,30729,04349	50	
			42721		10377			53099			
	11	9,64549,65625		9,95278,16876			9,69271,48750		10,30728,51250	49	
			42721		10377			53098			
14	12	9,64550,08346		9,95278,06499			9,69272,01848		10,30727,98152	48	45
			42721		10377			53097			
	13	9,64550,51067		9,95277,96122			9,69272,54945		10,30727,45055	47	
			42720		10378			53098			
	14	9,64550,93787		9,95277,85744			9,69273,08043		10,30726,91957	46	
			42719		10377			53097			
	15	9,64551,36506		9,95277,75367			9,69273,61140		10,30726,38860	45	
			42719		10378			53096			
	16	9,64551,79225		9,95277,64989			9,69274,14236		10,30725,85764	44	
			42719		10378			53096			
	17	9,64552,21944		9,95277,54611			9,69274,67332		10,30725,32668	43	
			42718		10378			53096			
14	18	9,64552,64662		9,95277,44233			9,69275,20428		10,30724,79572	42	45
			42717		10378			53096			
	19	9,64553,07379		9,95277,33855			9,69275,73524		10,30724,26476	41	
			42717		10378			53095			
	20	9,64553,50096		9,95277,23477			9,69276,26619		10,30723,73381	40	
			42716		10378			53094			
	21	9,64553,92812		9,95277,13099			9,69276,79713		10,30723,20287	39	
			42716		10378			53094			
	22	9,64554,35528		9,95277,02721			9,69277,32807		10,30722,67193	38	
			42715		10379			53094			
	23	9,64554,78243		9,95276,92342			9,69277,85901		10,30722,14099	37	
			42715		10379			53094			
14	24	9,64555,20958		9,95276,81963			9,69278,38995		10,30721,61005	36	45
			42714		10378			53093			
	25	9,64555,63672		9,95276,71585			9,69278,92088		10,30721,07912	35	
			42714		10379			53092			
	26	9,64556,06386		9,95276,61206			9,69279,45180		10,30720,54820	34	
			42713		10379			53092			
	27	9,64556,49099		9,95276,50827			9,69279,98272		10,30720,01728	33	
			42713		10379			53092			
	28	9,64556,91812		9,95276,40448			9,69280,51364		10,30719,48636	32	
			42712		10380			53092			
	29	9,64557,34524		9,95276,30068			9,69281,04456		10,30718,95544	31	
			42712		10379			53091			
14	30	9,64557,77236		9,95276,19689			9,69281,57547		10,30718,42453	30	45
			42711		10380			53090			
	31	9,64558,19947		9,95276,09309			9,69282,10637		10,30717,89363	29	
			42710		10379			53090			
	32	9,64558,62657		9,95275,98930			9,69282,63727		10,30717,36273	28	
			42710		10380			53090			
	33	9,64559,05367		9,95275,88550			9,69283,16817		10,30716,83183	27	
			42710		10380			53090			
	34	9,64559,48077		9,95275,78170			9,69283,69907		10,30716,30093	26	
			42709		10380			53089			
	35	9,64559,90786		9,95275,67790			9,69284,22996		10,30715,77004	25	
			42708		10380			53088			
14	36	9,64560,33494		9,95275,57410			9,69284,76084		10,30715,23916	24	45
			42708		10380			53089			
	37	9,64560,76202		9,95275,47030			9,69285,29173		10,30714,70827	23	
			42708		10381			53088			
	38	9,64561,18910		9,95275,36649			9,69285,82261		10,30714,17739	22	
			42707		10380			53087			
	39	9,64561,61617		9,95275,26269			9,69286,35348		10,30713,64652	21	
			42706		10381			53087			
	40	9,64562,04323		9,95275,15888			9,69286,88435		10,30713,11565	20	
			42706		10381			53087			
	41	9,64562,47029		9,95275,05507			9,69287,41522		10,30712,58478	19	
			42705		10381			53086			
14	42	9,64562,89734		9,95274,95126			9,69287,94608		10,30712,05392	18	45
			42705		10381			53086			
	43	9,64563,32439		9,95274,84745			9,69288,47694		10,30711,52306	17	
			42704		10381			53085			
	44	9,64563,75143		9,95274,74364			9,69289,00779		10,30710,99221	16	
			42704		10381			53086			
	45	9,64564,17847		9,95274,63983			9,69289,53865		10,30710,46135	15	
			42704		10382			53084			
	46	9,64564,60551		9,95274,53601			9,69290,06949		10,30709,93051	14	
			42702		10381			53085			
	47	9,64565,03253		9,95274,43220			9,69290,60034		10,30709,39966	13	
			42702		10382			53083			
14	48	9,64565,45955		9,95274,32838			9,69291,13117		10,30708,86883	12	45
			42702		10382			53084			
	49	9,64565,88657		9,95274,22456			9,69291,66201		10,30708,33799	11	
			42701		10382			53083			
	50	9,64566,31358		9,95274,12074			9,69292,19284		10,30707,80716	10	
			42701		10382			53083			
	51	9,64566,74059		9,95274,01692			9,69292,72367		10,30707,27633	9	
			42700		10382			53082			
	52	9,64567,16759		9,95273,91310			9,69293,25449		10,30706,74551	8	
			42700		10382			53082			
	53	9,64567,59459		9,95273,80928			9,69293,78531		10,30706,21469	7	
			42699		10383			53082			
14	54	9,64568,02158		9,95273,70545			9,69294,31613		10,30705,68387	6	45
			42698		10382			53081			
	55	9,64568,44856		9,95273,60163			9,69294,84694		10,30705,15306	5	
			42699		10383			53081			
	56	9,64568,87555		9,95273,49780			9,69295,37775		10,30704,62225	4	
			42697		10383			53080			
	57	9,64569,30252		9,95273,39397			9,69295,90855		10,30704,09145	3	
			42697		10383			53080			
	58	9,64569,72949		9,95273,29014			9,69296,43935		10,30703,56065	2	
			42697		10383			53079			
	59	9,64570,15646		9,95273,18631			9,69296,97014		10,30703,02986	1	
			42696		10383			53080			
14	60	9,64570,58342		9,95273,08248			9,69297,50094		10,30702,49906	0	45
			42695		10383			53078			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,64570,58342		9,95273,08248			9,69297,50094		10,30702,49906	60	44
			42695		10383			53078			
	1	9,64571,01037		9,95272,97865			9,69298,03172		10,30701,96828	59	
			42695		10384			53079			
	2	9,64571,43732		9,95272,87481			9,69298,56251		10,30701,43749	58	
			42694		10383			53078			
	3	9,64571,86426		9,95272,77098			9,69299,09329		10,30700,90671	57	
			42694		10384			53077			
	4	9,64572,29120		9,95272,66714			9,69299,62406		10,30700,37594	56	
			42694		10384			53078			
	5	9,64572,71814		9,95272,56330			9,69300,15484		10,30699,84516	55	
			42692		10384			53076			
15	6	9,64573,14506		9,95272,45946			9,69300,68560		10,30699,31440	54	44
			42693		10384			53077			
	7	9,64573,57199		9,95272,35562			9,69301,21637		10,30698,78363	53	
			42691		10384			53076			
	8	9,64573,99890		9,95272,25178			9,69301,74713		10,30698,25287	52	
			42692		10385			53075			
	9	9,64574,42582		9,95272,14793			9,69302,27788		10,30697,72212	51	
			42690		10384			53076			
	10	9,64574,85272		9,95272,04409			9,69302,80864		10,30697,19136	50	
			42691		10385			53074			
	11	9,64575,27963		9,95271,94024			9,69303,33938		10,30696,66062	49	
			42689		10384			53075			
15	12	9,64575,70652		9,95271,83640			9,69303,87013		10,30696,12987	48	44
			42690		10385			53074			
	13	9,64576,13342		9,95271,73255			9,69304,40087		10,30695,59913	47	
			42688		10385			53074			
	14	9,64576,56030		9,95271,62870			9,69304,93161		10,30695,06839	46	
			42688		10385			53073			
	15	9,64576,98718		9,95271,52485			9,69305,46234		10,30694,53766	45	
			42688		10386			53073			
	16	9,64577,41406		9,95271,42099			9,69305,99307		10,30694,00693	44	
			42687		10385			53072			
	17	9,64577,84093		9,95271,31714			9,69306,52379		10,30693,47621	43	
			42687		10386			53072			
15	18	9,64578,26780		9,95271,21328			9,69307,05451		10,30692,94549	42	44
			42686		10385			53072			
	19	9,64578,69466		9,95271,10943			9,69307,58523		10,30692,41477	41	
			42685		10386			53071			
	20	9,64579,12151		9,95271,00557			9,69308,11594		10,30691,88406	40	
			42685		10386			53071			
	21	9,64579,54836		9,95270,90171			9,69308,64665		10,30691,35335	39	
			42685		10386			53070			
	22	9,64579,97521		9,95270,79785			9,69309,17735		10,30690,82265	38	
			42684		10386			53071			
	23	9,64580,40205		9,95270,69399			9,69309,70806		10,30690,29194	37	
			42683		10386			53069			
15	24	9,64580,82888		9,95270,59013			9,69310,23875		10,30689,76125	36	44
			42683		10386			53070			
	25	9,64581,25571		9,95270,48627			9,69310,76945		10,30689,23055	35	
			42682		10387			53068			
	26	9,64581,68253		9,95270,38240			9,69311,30013		10,30688,69987	34	
			42682		10387			53069			
	27	9,64582,10935		9,95270,27853			9,69311,83082		10,30688,16918	33	
			42682		10386			53068			
	28	9,64582,53617		9,95270,17467			9,69312,36150		10,30687,63850	32	
			42681		10387			53068			
	29	9,64582,96298		9,95270,07080			9,69312,89218		10,30687,10782	31	
			42680		10387			53067			
15	30	9,64583,38978		9,95269,96693			9,69313,42285		10,30686,57715	30	44
			42680		10387			53067			
	31	9,64583,81658		9,95269,86306			9,69313,95352		10,30686,04648	29	
			42679		10388			53067			
	32	9,64584,24337		9,95269,75918			9,69314,48419		10,30685,51581	28	
			42679		10387			53066			
	33	9,64584,67016		9,95269,65531			9,69315,01485		10,30684,98515	27	
			42678		10388			53065			
	34	9,64585,09694		9,95269,55143			9,69315,54550		10,30684,45450	26	
			42678		10387			53066			
	35	9,64585,52372		9,95269,44756			9,69316,07616		10,30683,92384	25	
			42677		10388			53065			
15	36	9,64585,95049		9,95269,34368			9,69316,60681		10,30683,39319	24	44
			42676		10388			53064			
	37	9,64586,37725		9,95269,23980			9,69317,13745		10,30682,86255	23	
			42677		10388			53065			
	38	9,64586,80402		9,95269,13592			9,69317,66810		10,30682,33190	22	
			42675		10388			53063			
	39	9,64587,23077		9,95269,03204			9,69318,19873		10,30681,80127	21	
			42675		10388			53064			
	40	9,64587,65752		9,95268,92816			9,69318,72937		10,30681,27063	20	
			42675		10389			53063			
	41	9,64588,08427		9,95268,82427			9,69319,26000		10,30680,74000	19	
			42674		10388			53062			
15	42	9,64588,51101		9,95268,72039			9,69319,79062		10,30680,20938	18	44
			42673		10389			53062			
	43	9,64588,93774		9,95268,61650			9,69320,32124		10,30679,67876	17	
			42673		10389			53062			
	44	9,64589,36447		9,95268,51261			9,69320,85186		10,30679,14814	16	
			42673		10389			53062			
	45	9,64589,79120		9,95268,40872			9,69321,38248		10,30678,61752	15	
			42672		10389			53061			
	46	9,64590,21792		9,95268,30483			9,69321,91309		10,30678,08691	14	
			42671		10389			53060			
	47	9,64590,64463		9,95268,20094			9,69322,44369		10,30677,55631	13	
			42671		10389			53061			
15	48	9,64591,07134		9,95268,09705			9,69322,97430		10,30677,02570	12	44
			42671		10390			53059			
	49	9,64591,49805		9,95267,99315			9,69323,50489		10,30676,49511	11	
			42670		10389			53060			
	50	9,64591,92475		9,95267,88926			9,69324,03549		10,30675,96451	10	
			42669		10390			53059			
	51	9,64592,35144		9,95267,78536			9,69324,56608		10,30675,43392	9	
			42669		10390			53059			
	52	9,64592,77813		9,95267,68146			9,69325,09667		10,30674,90333	8	
			42668		10390			53058			
	53	9,64593,20481		9,95267,57756			9,69325,62725		10,30674,37275	7	
			42668		10390			53058			
15	54	9,64593,63149		9,95267,47366			9,69326,15783		10,30673,84217	6	44
			42667		10390			53057			
	55	9,64594,05816		9,95267,36976			9,69326,68840		10,30673,31160	5	
			42667		10390			53057			
	56	9,64594,48483		9,95267,26586			9,69327,21897		10,30672,78103	4	
			42666		10391			53057			
	57	9,64594,91149		9,95267,16195			9,69327,74954		10,30672,25046	3	
			42666		10390			53056			
	58	9,64595,33815		9,95267,05805			9,69328,28010		10,30671,71990	2	
			42665		10391			53056			
	59	9,64595,76480		9,95266,95414			9,69328,81066		10,30671,18934	1	
			42665		10391			53056			
15	60	9,64596,19145		9,95266,85023			9,69329,34122		10,30670,65878	0	44
			42664		10391			53055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,64596,19145		9,95266,85023			9,69329,34122		10,30670,65878	60	43
	1	9,64596,61809	42664	9,95266,74632	10391		9,69329,87177	53055	10,30670,12823	59	
	2	9,64597,04473	42664	9,95266,64241	10391		9,69330,40231	53054	10,30669,59769	58	
	3	9,64597,47136	42663	9,95266,53850	10391		9,69330,93286	53055	10,30669,06714	57	
	4	9,64597,89798	42662	9,95266,43459	10391		9,69331,46340	53054	10,30668,53660	56	
	5	9,64598,32460	42662	9,95266,33067	10392		9,69331,99393	53053	10,30668,00607	55	
16	6	9,64598,75122	42661	9,95266,22676	10391		9,69332,52446	53053	10,30667,47554	54	43
	7	9,64599,17783	42660	9,95266,12284	10392		9,69333,05499	53053	10,30666,94501	53	
	8	9,64599,60443	42660	9,95266,01892	10392		9,69333,58551	53052	10,30666,41449	52	
	9	9,64600,03103	42660	9,95265,91500	10392		9,69334,11603	53052	10,30665,88397	51	
	10	9,64600,45763	42659	9,95265,81108	10392		9,69334,64655	53052	10,30665,35345	50	
	11	9,64600,88422	42658	9,95265,70716	10393		9,69335,17706	53051	10,30664,82294	49	
16	12	9,64601,31080	42658	9,95265,60323	10392		9,69335,70757	53051	10,30664,29243	48	43
	13	9,64601,73738	42657	9,95265,49931	10393		9,69336,23807	53050	10,30663,76193	47	
	14	9,64602,16395	42657	9,95265,39538	10392		9,69336,76857	53050	10,30663,23143	46	
	15	9,64602,59052	42657	9,95265,29146	10393		9,69337,29907	53050	10,30662,70093	45	
	16	9,64603,01709	42655	9,95265,18753	10393		9,69337,82956	53049	10,30662,17044	44	
	17	9,64603,44364	42656	9,95265,08360	10393		9,69338,36005	53049	10,30661,63995	43	
16	18	9,64603,87020	42655	9,95264,97967	10394		9,69338,89053	53048	10,30661,10947	42	43
	19	9,64604,29675	42654	9,95264,87573	10393		9,69339,42101	53048	10,30660,57899	41	
	20	9,64604,72329	42654	9,95264,77180	10393		9,69339,95149	53048	10,30660,04851	40	
	21	9,64605,14983	42653	9,95264,66787	10394		9,69340,48196	53047	10,30659,51804	39	
	22	9,64605,57636	42652	9,95264,56393	10394		9,69341,01243	53047	10,30658,98757	38	
	23	9,64606,00288	42653	9,95264,45999	10394		9,69341,54289	53046	10,30658,45711	37	
16	24	9,64606,42941	42651	9,95264,35605	10394		9,69342,07335	53046	10,30657,92665	36	43
	25	9,64606,85592	42651	9,95264,25211	10394		9,69342,60381	53046	10,30657,39619	35	
	26	9,64607,28243	42651	9,95264,14817	10394		9,69343,13426	53045	10,30656,86574	34	
	27	9,64607,70894	42650	9,95264,04423	10394		9,69343,66471	53045	10,30656,33529	33	
	28	9,64608,13544	42650	9,95263,94029	10395		9,69344,19515	53044	10,30655,80485	32	
	29	9,64608,56194	42649	9,95263,83634	10394		9,69344,72559	53044	10,30655,27441	31	
16	30	9,64608,98843	42648	9,95263,73240	10395		9,69345,25603	53044	10,30654,74397	30	43
	31	9,64609,41491	42648	9,95263,62845	10395		9,69345,78646	53043	10,30654,21354	29	
	32	9,64609,84139	42648	9,95263,52450	10395		9,69346,31689	53043	10,30653,68311	28	
	33	9,64610,26787	42647	9,95263,42055	10395		9,69346,84732	53043	10,30653,15268	27	
	34	9,64610,69434	42646	9,95263,31660	10396		9,69347,37774	53042	10,30652,62226	26	
	35	9,64611,12080	42646	9,95263,21264	10395		9,69347,90816	53042	10,30652,09184	25	
16	36	9,64611,54726	42645	9,95263,10869	10395		9,69348,43857	53041	10,30651,56143	24	43
	37	9,64611,97371	42645	9,95263,00474	10396		9,69348,96898	53041	10,30651,03102	23	
	38	9,64612,40016	42645	9,95262,90078	10396		9,69349,49938	53040	10,30650,50062	22	
	39	9,64612,82661	42643	9,95262,79682	10396		9,69350,02978	53040	10,30649,97022	21	
	40	9,64613,25304	42644	9,95262,69286	10396		9,69350,56018	53040	10,30649,43982	20	
	41	9,64613,67948	42643	9,95262,58890	10396		9,69351,09058	53038	10,30648,90942	19	
16	42	9,64614,10591	42642	9,95262,48494	10396		9,69351,62096	53039	10,30648,37904	18	43
	43	9,64614,53233	42642	9,95262,38098	10397		9,69352,15135	53038	10,30647,84865	17	
	44	9,64614,95875	42641	9,95262,27701	10396		9,69352,68173	53038	10,30647,31827	16	
	45	9,64615,38516	42640	9,95262,17305	10397		9,69353,21211	53037	10,30646,78789	15	
	46	9,64615,81156	42641	9,95262,06908	10397		9,69353,74248	53037	10,30646,25752	14	
	47	9,64616,23797	42639	9,95261,96511	10397		9,69354,27285	53037	10,30645,72715	13	
16	48	9,64616,66436	42639	9,95261,86114	10397		9,69354,80322	53036	10,30645,19678	12	43
	49	9,64617,09075	42639	9,95261,75717	10397		9,69355,33358	53036	10,30644,66642	11	
	50	9,64617,51714	42638	9,95261,65320	10397		9,69355,86394	53035	10,30644,13606	10	
	51	9,64617,94352	42638	9,95261,54923	10397		9,69356,39429	53035	10,30643,60571	9	
	52	9,64618,36990	42637	9,95261,44526	10398		9,69356,92464	53035	10,30643,07536	8	
	53	9,64618,79627	42636	9,95261,34128	10398		9,69357,45499	53034	10,30642,54501	7	
16	54	9,64619,22263	42636	9,95261,23730	10398		9,69357,98533	53034	10,30642,01467	6	43
	55	9,64619,64899	42636	9,95261,13332	10397		9,69358,51567	53033	10,30641,48433	5	
	56	9,64620,07535	42635	9,95261,02935	10399		9,69359,04600	53033	10,30640,95400	4	
	57	9,64620,50170	42634	9,95260,92536	10398		9,69359,57633	53033	10,30640,42367	3	
	58	9,64620,92804	42634	9,95260,82138	10398		9,69360,10666	53032	10,30639,89334	2	
	59	9,64621,35438	42634	9,95260,71740	10398		9,69360,63698	53032	10,30639,36302	1	
16	60	9,64621,78072	42633	9,95260,61342	10399		9,69361,16730	53032	10,30638,83270	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,64621,78072		9,95260,61342			9,69361,16730		10,30638,83270	60	42
			42633		10399			53032			
	1	9,64622,20705		9,95260,50943			9,69361,69762		10,30638,30238	59	
			42632		10399			53031			
	2	9,64622,63337		9,95260,40544			9,69362,22793		10,30637,77207	58	
			42632		10399			53030			
	3	9,64623,05969		9,95260,30145			9,69362,75823		10,30637,24177	57	
			42631		10398			53031			
	4	9,64623,48600		9,95260,19747			9,69363,28854		10,30636,71146	56	
			42631		10400			53030			
	5	9,64623,91231		9,95260,09347			9,69363,81884		10,30636,18116	55	
			42630		10399			53029			
17	6	9,64624,33861		9,95259,98948			9,69364,34913		10,30635,65087	54	42
			42630		10399			53029			
	7	9,64624,76491		9,95259,88549			9,69364,87942		10,30635,12058	53	
			42629		10400			53029			
	8	9,64625,19120		9,95259,78149			9,69365,40971		10,30634,59029	52	
			42629		10399			53028			
	9	9,64625,61749		9,95259,67750			9,69365,93999		10,30634,06001	51	
			42628		10400			53028			
	10	9,64626,04377		9,95259,57350			9,69366,47027		10,30633,52973	50	
			42628		10400			53028			
	11	9,64626,47005		9,95259,46950			9,69367,00055		10,30632,99945	49	
			42627		10400			53027			
17	12	9,64626,89632		9,95259,36550			9,69367,53082		10,30632,46918	48	42
			42627		10400			53027			
	13	9,64627,32259		9,95259,26150			9,69368,06109		10,30631,93891	47	
			42626		10400			53026			
	14	9,64627,74885		9,95259,15750			9,69368,59135		10,30631,40865	46	
			42626		10400			53026			
	15	9,64628,17511		9,95259,05350			9,69369,12161		10,30630,87839	45	
			42625		10401			53025			
	16	9,64628,60136		9,95258,94949			9,69369,65186		10,30630,34814	44	
			42624		10400			53026			
	17	9,64629,02760		9,95258,84549			9,69370,18212		10,30629,81788	43	
			42624		10401			53024			
17	18	9,64629,45384		9,95258,74148			9,69370,71236		10,30629,28764	42	42
			42624		10401			53025			
	19	9,64629,88008		9,95258,63747			9,69371,24261		10,30628,75739	41	
			42623		10401			53024			
	20	9,64630,30631		9,95258,53346			9,69371,77285		10,30628,22715	40	
			42622		10401			53023			
	21	9,64630,73253		9,95258,42945			9,69372,30308		10,30627,69692	39	
			42622		10401			53023			
	22	9,64631,15875		9,95258,32544			9,69372,83331		10,30627,16669	38	
			42622		10402			53023			
	23	9,64631,58497		9,95258,22142			9,69373,36354		10,30626,63646	37	
			42621		10401			53023			
17	24	9,64632,01118		9,95258,11741			9,69373,89377		10,30626,10623	36	42
			42620		10402			53022			
	25	9,64632,43738		9,95258,01339			9,69374,42399		10,30625,57601	35	
			42620		10401			53021			
	26	9,64632,86358		9,95257,90938			9,69374,95420		10,30625,04580	34	
			42619		10402			53022			
	27	9,64633,28977		9,95257,80536			9,69375,48442		10,30624,51558	33	
			42619		10402			53020			
	28	9,64633,71596		9,95257,70134			9,69376,01462		10,30623,98538	32	
			42618		10402			53021			
	29	9,64634,14214		9,95257,59732			9,69376,54483		10,30623,45517	31	
			42618		10403			53020			
17	30	9,64634,56832		9,95257,49329			9,69377,07503		10,30622,92497	30	42
			42618		10402			53020			
	31	9,64634,99450		9,95257,38927			9,69377,60523		10,30622,39477	29	
			42616		10403			53019			
	32	9,64635,42066		9,95257,28524			9,69378,13542		10,30621,86458	28	
			42617		10402			53019			
	33	9,64635,84683		9,95257,18122			9,69378,66561		10,30621,33439	27	
			42615		10403			53018			
	34	9,64636,27298		9,95257,07719			9,69379,19579		10,30620,80421	26	
			42615		10403			53018			
	35	9,64636,69913		9,95256,97316			9,69379,72597		10,30620,27403	25	
			42615		10403			53018			
17	36	9,64637,12528		9,95256,86913			9,69380,25615		10,30619,74385	24	42
			42614		10403			53017			
	37	9,64637,55142		9,95256,76510			9,69380,78632		10,30619,21368	23	
			42614		10403			53017			
	38	9,64637,97756		9,95256,66107			9,69381,31649		10,30618,68351	22	
			42613		10404			53017			
	39	9,64638,40369		9,95256,55703			9,69381,84666		10,30618,15334	21	
			42613		10403			53016			
	40	9,64638,82982		9,95256,45300			9,69382,37682		10,30617,62318	20	
			42612		10404			53016			
	41	9,64639,25594		9,95256,34896			9,69382,90698		10,30617,09302	19	
			42611		10404			53015			
17	42	9,64639,68205		9,95256,24492			9,69383,43713		10,30616,56287	18	42
			42611		10404			53015			
	43	9,64640,10816		9,95256,14088			9,69383,96728		10,30616,03272	17	
			42611		10404			53014			
	44	9,64640,53427		9,95256,03684			9,69384,49742		10,30615,50258	16	
			42610		10404			53015			
	45	9,64640,96037		9,95255,93280			9,69385,02757		10,30614,97243	15	
			42609		10404			53013			
	46	9,64641,38646		9,95255,82876			9,69385,55770		10,30614,44230	14	
			42609		10404			53014			
	47	9,64641,81255		9,95255,72472			9,69386,08784		10,30613,91216	13	
			42609		10405			53013			
17	48	9,64642,23864		9,95255,62067			9,69386,61797		10,30613,38203	12	42
			42608		10405			53012			
	49	9,64642,66472		9,95255,51662			9,69387,14809		10,30612,85191	11	
			42607		10404			53012			
	50	9,64643,09079		9,95255,41258			9,69387,67821		10,30612,32179	10	
			42607		10405			53012			
	51	9,64643,51686		9,95255,30853			9,69388,20833		10,30611,79167	9	
			42606		10405			53012			
	52	9,64643,94292		9,95255,20448			9,69388,73845		10,30611,26155	8	
			42606		10406			53011			
	53	9,64644,36898		9,95255,10042			9,69389,26856		10,30610,73144	7	
			42605		10405			53010			
17	54	9,64644,79503		9,95254,99637			9,69389,79866		10,30610,20134	6	42
			42605		10405			53011			
	55	9,64645,22108		9,95254,89232			9,69390,32877		10,30609,67123	5	
			42605		10406			53009			
	56	9,64645,64713		9,95254,78826			9,69390,85886		10,30609,14114	4	
			42603		10405			53010			
	57	9,64646,07316		9,95254,68421			9,69391,38896		10,30608,61104	3	
			42604		10406			53009			
	58	9,64646,49920		9,95254,58015			9,69391,91905		10,30608,08095	2	
			42602		10406			53008			
	59	9,64646,92522		9,95254,47609			9,69392,44913		10,30607,55087	1	
			42602		10406			53009			
17	60	9,64647,35124		9,95254,37203			9,69392,97922		10,30607,02078	0	42
			42602		10406			53008			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,64647,35124		9,95254,37203			9,69392,97922		10,30607,02078	60	41
			42602		10406			53008			
	1	9,64647,77726		9,95254,26797			9,69393,50930		10,30606,49070	59	
			42601		10407			53007			
	2	9,64648,20327		9,95254,16390			9,69394,03937		10,30605,96063	58	
			42601		10406			53007			
	3	9,64648,62928		9,95254,05984			9,69394,56944		10,30605,43056	57	
			42600		10407			53007			
	4	9,64649,05528		9,95253,95577			9,69395,09951		10,30604,90049	56	
			42600		10406			53006			
	5	9,64649,48128		9,95253,85171			9,69395,62957		10,30604,37043	55	
			42599		10407			53006			
18	6	9,64649,90727		9,95253,74764			9,69396,15963		10,30603,84037	54	41
			42598		10407			53006			
	7	9,64650,33325		9,95253,64357			9,69396,68969		10,30603,31031	53	
			42598		10407			53005			
	8	9,64650,75923		9,95253,53950			9,69397,21974		10,30602,78026	52	
			42598		10408			53004			
	9	9,64651,18521		9,95253,43542			9,69397,74978		10,30602,25022	51	
			42597		10407			53005			
	10	9,64651,61118		9,95253,33135			9,69398,27983		10,30601,72017	50	
			42596		10407			53004			
	11	9,64652,03714		9,95253,22728			9,69398,80987		10,30601,19013	49	
			42596		10408			53003			
18	12	9,64652,46310		9,95253,12320			9,69399,33990		10,30600,66010	48	41
			42596		10408			53003			
	13	9,64652,88906		9,95253,01912			9,69399,86993		10,30600,13007	47	
			42595		10407			53003			
	14	9,64653,31501		9,95252,91505			9,69400,39996		10,30599,60004	46	
			42594		10408			53003			
	15	9,64653,74095		9,95252,81097			9,69400,92999		10,30599,07001	45	
			42594		10408			53001			
	16	9,64654,16689		9,95252,70689			9,69401,46000		10,30598,54000	44	
			42593		10409			53002			
	17	9,64654,59282		9,95252,60280			9,69401,99002		10,30598,00998	43	
			42593		10408			53001			
18	18	9,64655,01875		9,95252,49872			9,69402,52003		10,30597,47997	42	41
			42593		10409			53001			
	19	9,64655,44468		9,95252,39463			9,69403,05004		10,30596,94996	41	
			42591		10408			53000			
	20	9,64655,87059		9,95252,29055			9,69403,58004		10,30596,41996	40	
			42592		10409			53000			
	21	9,64656,29651		9,95252,18646			9,69404,11004		10,30595,88996	39	
			42590		10409			53000			
	22	9,64656,72241		9,95252,08237			9,69404,64004		10,30595,35996	38	
			42591		10409			52999			
	23	9,64657,14832		9,95251,97828			9,69405,17003		10,30594,82997	37	
			42589		10409			52999			
18	24	9,64657,57421		9,95251,87419			9,69405,70002		10,30594,29998	36	41
			42590		10409			52999			
	25	9,64658,00011		9,95251,77010			9,69406,23001		10,30593,76999	35	
			42588		10409			52998			
	26	9,64658,42599		9,95251,66601			9,69406,75999		10,30593,24001	34	
			42588		10410			52997			
	27	9,64658,85187		9,95251,56191			9,69407,28996		10,30592,71004	33	
			42588		10410			52998			
	28	9,64659,27775		9,95251,45781			9,69407,81994		10,30592,18006	32	
			42587		10409			52996			
	29	9,64659,70362		9,95251,35372			9,69408,34990		10,30591,65010	31	
			42587		10410			52997			
18	30	9,64660,12949		9,95251,24962			9,69408,87987		10,30591,12013	30	41
			42586		10410			52996			
	31	9,64660,55535		9,95251,14552			9,69409,40983		10,30590,59017	29	
			42585		10410			52996			
	32	9,64660,98120		9,95251,04142			9,69409,93979		10,30590,06021	28	
			42585		10410			52995			
	33	9,64661,40705		9,95250,93732			9,69410,46974		10,30589,53026	27	
			42585		10411			52995			
	34	9,64661,83290		9,95250,83321			9,69410,99969		10,30589,00031	26	
			42584		10410			52994			
	35	9,64662,25874		9,95250,72911			9,69411,52963		10,30588,47037	25	
			42583		10411			52995			
18	36	9,64662,68457		9,95250,62500			9,69412,05958		10,30587,94042	24	41
			42583		10411			52993			
	37	9,64663,11040		9,95250,52089			9,69412,58951		10,30587,41049	23	
			42583		10411			52994			
	38	9,64663,53623		9,95250,41678			9,69413,11945		10,30586,88055	22	
			42582		10411			52993			
	39	9,64663,96205		9,95250,31267			9,69413,64938		10,30586,35062	21	
			42581		10411			52992			
	40	9,64664,38786		9,95250,20856			9,69414,17930		10,30585,82070	20	
			42581		10411			52992			
	41	9,64664,81367		9,95250,10445			9,69414,70922		10,30585,29078	19	
			42581		10411			52992			
18	42	9,64665,23948		9,95250,00034			9,69415,23914		10,30584,76086	18	41
			42579		10412			52991			
	43	9,64665,66527		9,95249,89622			9,69415,76905		10,30584,23095	17	
			42580		10412			52991			
	44	9,64666,09107		9,95249,79210			9,69416,29896		10,30583,70104	16	
			42579		10411			52991			
	45	9,64666,51686		9,95249,68799			9,69416,82887		10,30583,17113	15	
			42578		10412			52990			
	46	9,64666,94264		9,95249,58387			9,69417,35877		10,30582,64123	14	
			42578		10412			52990			
	47	9,64667,36842		9,95249,47975			9,69417,88867		10,30582,11133	13	
			42577		10413			52989			
18	48	9,64667,79419		9,95249,37562			9,69418,41856		10,30581,58144	12	41
			42577		10412			52989			
	49	9,64668,21996		9,95249,27150			9,69418,94845		10,30581,05155	11	
			42576		10412			52989			
	50	9,64668,64572		9,95249,16738			9,69419,47834		10,30580,52166	10	
			42575		10413			52988			
	51	9,64669,07147		9,95249,06325			9,69420,00822		10,30579,99178	9	
			42576		10412			52988			
	52	9,64669,49723		9,95248,95913			9,69420,53810		10,30579,46190	8	
			42574		10413			52988			
	53	9,64669,92297		9,95248,85500			9,69421,06798		10,30578,93202	7	
			42574		10413			52987			
18	54	9,64670,34871		9,95248,75087			9,69421,59785		10,30578,40215	6	41
			42574		10413			52986			
	55	9,64670,77445		9,95248,64674			9,69422,12771		10,30577,87229	5	
			42573		10413			52986			
	56	9,64671,20018		9,95248,54261			9,69422,65757		10,30577,34243	4	
			42573		10414			52986			
	57	9,64671,62591		9,95248,43847			9,69423,18743		10,30576,81257	3	
			42572		10413			52986			
	58	9,64672,05163		9,95248,33434			9,69423,71729		10,30576,28271	2	
			42571		10414			52985			
	59	9,64672,47734		9,95248,23020			9,69424,24714		10,30575,75286	1	
			42571		10413			52985			
18	60	9,64672,90305		9,95248,12607			9,69424,77699		10,30575,22301	0	41
			42571		10414			52984			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,64672,90305		9,95248,12607			9,69424,77699		10,30575,22301	60	40
			42571		10414			52984			
	1	9,64673,32876		9,95248,02193			9,69425,30683		10,30574,69317	59	
			42570		10414			52984			
	2	9,64673,75446		9,95247,91779			9,69425,83667		10,30574,16333	58	
			42569		10414			52983			
	3	9,64674,18015		9,95247,81365			9,69426,36650		10,30573,63350	57	
			42569		10414			52984			
	4	9,64674,60584		9,95247,70951			9,69426,89634		10,30573,10366	56	
			42569		10415			52982			
	5	9,64675,03153		9,95247,60536			9,69427,42616		10,30572,57384	55	
			42568		10414			52983			
19	6	9,64675,45721		9,95247,50122			9,69427,95599		10,30572,04401	54	40
			42567		10415			52982			
	7	9,64675,88288		9,95247,39707			9,69428,48581		10,30571,51419	53	
			42567		10414			52981			
	8	9,64676,30855		9,95247,29293			9,69429,01562		10,30570,98438	52	
			42566		10415			52981			
	9	9,64676,73421		9,95247,18878			9,69429,54543		10,30570,45457	51	
			42566		10415			52981			
	10	9,64677,15987		9,95247,08463			9,69430,07524		10,30569,92476	50	
			42565		10415			52980			
	11	9,64677,58552		9,95246,98048			9,69430,60504		10,30569,39496	49	
			42565		10415			52980			
19	12	9,64678,01117		9,95246,87633			9,69431,13484		10,30568,86516	48	40
			42564		10416			52980			
	13	9,64678,43681		9,95246,77217			9,69431,66464		10,30568,33536	47	
			42564		10415			52979			
	14	9,64678,86245		9,95246,66802			9,69432,19443		10,30567,80557	46	
			42563		10416			52979			
	15	9,64679,28808		9,95246,56386			9,69432,72422		10,30567,27578	45	
			42563		10415			52979			
	16	9,64679,71371		9,95246,45971			9,69433,25401		10,30566,74599	44	
			42562		10416			52978			
	17	9,64680,13933		9,95246,35555			9,69433,78379		10,30566,21621	43	
			42562		10416			52977			
19	18	9,64680,56495		9,95246,25139			9,69434,31356		10,30565,68644	42	40
			42561		10416			52977			
	19	9,64680,99056		9,95246,14723			9,69434,84333		10,30565,15667	41	
			42561		10417			52977			
	20	9,64681,41617		9,95246,04306			9,69435,37310		10,30564,62690	40	
			42560		10416			52977			
	21	9,64681,84177		9,95245,93890			9,69435,90287		10,30564,09713	39	
			42559		10416			52976			
	22	9,64682,26736		9,95245,83474			9,69436,43263		10,30563,56737	38	
			42559		10417			52976			
	23	9,64682,69295		9,95245,73057			9,69436,96239		10,30563,03761	37	
			42559		10417			52975			
19	24	9,64683,11854		9,95245,62640			9,69437,49214		10,30562,50786	36	40
			42558		10417			52975			
	25	9,64683,54412		9,95245,52223			9,69438,02189		10,30561,97811	35	
			42558		10417			52974			
	26	9,64683,96970		9,95245,41806			9,69438,55163		10,30561,44837	34	
			42557		10417			52974			
	27	9,64684,39527		9,95245,31389			9,69439,08137		10,30560,91863	33	
			42556		10417			52974			
	28	9,64684,82083		9,95245,20972			9,69439,61111		10,30560,38889	32	
			42556		10417			52973			
	29	9,64685,24639		9,95245,10555			9,69440,14084		10,30559,85916	31	
			42555		10418			52973			
19	30	9,64685,67194		9,95245,00137			9,69440,67057		10,30559,32943	30	40
			42555		10417			52973			
	31	9,64686,09749		9,95244,89720			9,69441,20030		10,30558,79970	29	
			42555		10418			52972			
	32	9,64686,52304		9,95244,79302			9,69441,73002		10,30558,26998	28	
			42554		10418			52972			
	33	9,64686,94858		9,95244,68884			9,69442,25974		10,30557,74026	27	
			42553		10418			52971			
	34	9,64687,37411		9,95244,58466			9,69442,78945		10,30557,21055	26	
			42553		10418			52971			
	35	9,64687,79964		9,95244,48048			9,69443,31916		10,30556,68084	25	
			42552		10418			52971			
19	36	9,64688,22516		9,95244,37630			9,69443,84887		10,30556,15113	24	40
			42552		10419			52970			
	37	9,64688,65068		9,95244,27211			9,69444,37857		10,30555,62143	23	
			42551		10418			52970			
	38	9,64689,07619		9,95244,16793			9,69444,90827		10,30555,09173	22	
			42551		10419			52969			
	39	9,64689,50170		9,95244,06374			9,69445,43796		10,30554,56204	21	
			42550		10419			52969			
	40	9,64689,92720		9,95243,95955			9,69445,96765		10,30554,03235	20	
			42550		10419			52969			
	41	9,64690,35270		9,95243,85536			9,69446,49734		10,30553,50266	19	
			42549		10419			52968			
19	42	9,64690,77819		9,95243,75117			9,69447,02702		10,30552,97298	18	40
			42549		10419			52968			
	43	9,64691,20368		9,95243,64698			9,69447,55670		10,30552,44330	17	
			42548		10419			52967			
	44	9,64691,62916		9,95243,54279			9,69448,08637		10,30551,91363	16	
			42548		10419			52967			
	45	9,64692,05464		9,95243,43860			9,69448,61604		10,30551,38396	15	
			42547		10420			52967			
	46	9,64692,48011		9,95243,33440			9,69449,14571		10,30550,85429	14	
			42547		10420			52966			
	47	9,64692,90558		9,95243,23020			9,69449,67537		10,30550,32463	13	
			42546		10419			52966			
19	48	9,64693,33104		9,95243,12601			9,69450,20503		10,30549,79497	12	40
			42545		10420			52966			
	49	9,64693,75649		9,95243,02181			9,69450,73469		10,30549,26531	11	
			42545		10420			52965			
	50	9,64694,18194		9,95242,91761			9,69451,26434		10,30548,73566	10	
			42545		10421			52964			
	51	9,64694,60739		9,95242,81340			9,69451,79398		10,30548,20602	9	
			42544		10420			52965			
	52	9,64695,03283		9,95242,70920			9,69452,32363		10,30547,67637	8	
			42543		10420			52964			
	53	9,64695,45826		9,95242,60500			9,69452,85327		10,30547,14673	7	
			42543		10421			52963			
19	54	9,64695,88369		9,95242,50079			9,69453,38290		10,30546,61710	6	40
			42543		10420			52963			
	55	9,64696,30912		9,95242,39659			9,69453,91253		10,30546,08747	5	
			42542		10421			52963			
	56	9,64696,73454		9,95242,29238			9,69454,44216		10,30545,55784	4	
			42541		10421			52962			
	57	9,64697,15995		9,95242,18817			9,69454,97178		10,30545,02822	3	
			42541		10421			52962			
	58	9,64697,58536		9,95242,08396			9,69455,50140		10,30544,49860	2	
			42541		10421			52962			
	59	9,64698,01077		9,95241,97975			9,69456,03102		10,30543,96898	1	
			42539		10422			52961			
19	60	9,64698,43616		9,95241,87553			9,69456,56063		10,30543,43937	0	40
			42540		10421			52961			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,64698,43616		9,95241,87553			9,69456,56063		10,30543,43937	60	39
			42540		10421			52961			
	1	9,64698,86156		9,95241,77132			9,69457,09024		10,30542,90976	59	
			42539		10422			52960			
	2	9,64699,28695		9,95241,66710			9,69457,61984		10,30542,38016	58	
			42538		10421			52960			
	3	9,64699,71233		9,95241,56289			9,69458,14944		10,30541,85056	57	
			42538		10422			52960			
	4	9,64700,13771		9,95241,45867			9,69458,67904		10,30541,32096	56	
			42537		10422			52959			
	5	9,64700,56308		9,95241,35445			9,69459,20863		10,30540,79137	55	
			42537		10422			52959			
20	6	9,64700,98845		9,95241,25023			9,69459,73822		10,30540,26178	54	39
			42536		10422			52959			
	7	9,64701,41381		9,95241,14601			9,69460,26781		10,30539,73219	53	
			42536		10423			52958			
	8	9,64701,83917		9,95241,04178			9,69460,79739		10,30539,20261	52	
			42535		10422			52957			
	9	9,64702,26452		9,95240,93756			9,69461,32696		10,30538,67304	51	
			42535		10423			52957			
	10	9,64702,68987		9,95240,83333			9,69461,85653		10,30538,14347	50	
			42534		10422			52957			
	11	9,64703,11521		9,95240,72911			9,69462,38610		10,30537,61390	49	
			42534		10423			52957			
20	12	9,64703,54055		9,95240,62488			9,69462,91567		10,30537,08433	48	39
			42533		10423			52956			
	13	9,64703,96588		9,95240,52065			9,69463,44523		10,30536,55477	47	
			42532		10423			52956			
	14	9,64704,39120		9,95240,41642			9,69463,97479		10,30536,02521	46	
			42532		10424			52955			
	15	9,64704,81652		9,95240,31218			9,69464,50434		10,30535,49566	45	
			42532		10423			52955			
	16	9,64705,24184		9,95240,20795			9,69465,03389		10,30534,96611	44	
			42531		10423			52954			
	17	9,64705,66715		9,95240,10372			9,69465,56343		10,30534,43657	43	
			42531		10424			52955			
20	18	9,64706,09246		9,95239,99948			9,69466,09298		10,30533,90702	42	39
			42530		10424			52953			
	19	9,64706,51776		9,95239,89524			9,69466,62251		10,30533,37749	41	
			42529		10424			52954			
	20	9,64706,94305		9,95239,79100			9,69467,15205		10,30532,84795	40	
			42529		10424			52953			
	21	9,64707,36834		9,95239,68676			9,69467,68158		10,30532,31842	39	
			42529		10424			52952			
	22	9,64707,79363		9,95239,58252			9,69468,21110		10,30531,78890	38	
			42527		10424			52952			
	23	9,64708,21890		9,95239,47828			9,69468,74062		10,30531,25938	37	
			42528		10424			52952			
20	24	9,64708,64418		9,95239,37404			9,69469,27014		10,30530,72986	36	39
			42527		10425			52951			
	25	9,64709,06945		9,95239,26979			9,69469,79965		10,30530,20035	35	
			42526		10424			52951			
	26	9,64709,49471		9,95239,16555			9,69470,32916		10,30529,67084	34	
			42526		10425			52951			
	27	9,64709,91997		9,95239,06130			9,69470,85867		10,30529,14133	33	
			42525		10425			52950			
	28	9,64710,34522		9,95238,95705			9,69471,38817		10,30528,61183	32	
			42525		10425			52950			
	29	9,64710,77047		9,95238,85280			9,69471,91767		10,30528,08233	31	
			42525		10425			52950			
20	30	9,64711,19572		9,95238,74855			9,69472,44717		10,30527,55283	30	39
			42523		10425			52949			
	31	9,64711,62095		9,95238,64430			9,69472,97666		10,30527,02334	29	
			42524		10426			52948			
	32	9,64712,04619		9,95238,54004			9,69473,50614		10,30526,49386	28	
			42522		10425			52949			
	33	9,64712,47141		9,95238,43579			9,69474,03563		10,30525,96437	27	
			42523		10426			52947			
	34	9,64712,89664		9,95238,33153			9,69474,56510		10,30525,43490	26	
			42521		10425			52948			
	35	9,64713,32185		9,95238,22728			9,69475,09458		10,30524,90542	25	
			42522		10426			52947			
20	36	9,64713,74707		9,95238,12302			9,69475,62405		10,30524,37595	24	39
			42520		10426			52947			
	37	9,64714,17227		9,95238,01876			9,69476,15352		10,30523,84648	23	
			42520		10427			52946			
	38	9,64714,59747		9,95237,91449			9,69476,68298		10,30523,31702	22	
			42520		10426			52946			
	39	9,64715,02267		9,95237,81023			9,69477,21244		10,30522,78756	21	
			42519		10426			52945			
	40	9,64715,44786		9,95237,70597			9,69477,74189		10,30522,25811	20	
			42519		10427			52946			
	41	9,64715,87305		9,95237,60170			9,69478,27135		10,30521,72865	19	
			42518		10426			52944			
20	42	9,64716,29823		9,95237,49744			9,69478,80079		10,30521,19921	18	39
			42518		10427			52945			
	43	9,64716,72341		9,95237,39317			9,69479,33024		10,30520,66976	17	
			42517		10427			52944			
	44	9,64717,14858		9,95237,28890			9,69479,85968		10,30520,14032	16	
			42516		10427			52943			
	45	9,64717,57374		9,95237,18463			9,69480,38911		10,30519,61089	15	
			42516		10427			52943			
	46	9,64717,99890		9,95237,08036			9,69480,91854		10,30519,08146	14	
			42516		10427			52943			
	47	9,64718,42406		9,95236,97609			9,69481,44797		10,30518,55203	13	
			42515		10428			52943			
20	48	9,64718,84921		9,95236,87181			9,69481,97740		10,30518,02260	12	39
			42514		10427			52942			
	49	9,64719,27435		9,95236,76754			9,69482,50682		10,30517,49318	11	
			42514		10428			52941			
	50	9,64719,69949		9,95236,66326			9,69483,03623		10,30516,96377	10	
			42514		10428			52941			
	51	9,64720,12463		9,95236,55898			9,69483,56564		10,30516,43436	9	
			42512		10428			52941			
	52	9,64720,54975		9,95236,45470			9,69484,09505		10,30515,90495	8	
			42513		10428			52941			
	53	9,64720,97488		9,95236,35042			9,69484,62446		10,30515,37554	7	
			42512		10428			52940			
20	54	9,64721,40000		9,95236,24614			9,69485,15386		10,30514,84614	6	39
			42511		10428			52939			
	55	9,64721,82511		9,95236,14186			9,69485,68325		10,30514,31675	5	
			42511		10429			52940			
	56	9,64722,25022		9,95236,03757			9,69486,21265		10,30513,78735	4	
			42510		10428			52938			
	57	9,64722,67532		9,95235,93329			9,69486,74203		10,30513,25797	3	
			42510		10429			52939			
	58	9,64723,10042		9,95235,82900			9,69487,27142		10,30512,72858	2	
			42509		10429			52938			
	59	9,64723,52551		9,95235,72471			9,69487,80080		10,30512,19920	1	
			42509		10429			52938			
20	60	9,64723,95060		9,95235,62042			9,69488,33018		10,30511,66982	0	39
			42508		10429			52937			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,64723,95060		9,95235,62042			9,69488,33018		10,30511,66982	60	38
			42508		10429			52937			
	1	9,64724,37568		9,95235,51613			9,69488,85955		10,30511,14045	59	
			42508		10429			52937			
	2	9,64724,80076		9,95235,41184			9,69489,38892		10,30510,61108	58	
			42507		10429			52936			
	3	9,64725,22583		9,95235,30755			9,69489,91828		10,30510,08172	57	
			42507		10430			52937			
	4	9,64725,65090		9,95235,20325			9,69490,44765		10,30509,55235	56	
			42506		10429			52935			
	5	9,64726,07596		9,95235,09896			9,69490,97700		10,30509,02300	55	
			42506		10430			52936			
21	6	9,64726,50102		9,95234,99466			9,69491,50636		10,30508,49364	54	38
			42505		10430			52935			
	7	9,64726,92607		9,95234,89036			9,69492,03571		10,30507,96429	53	
			42505		10430			52934			
	8	9,64727,35112		9,95234,78606			9,69492,56505		10,30507,43495	52	
			42504		10430			52934			
	9	9,64727,77616		9,95234,68176			9,69493,09439		10,30506,90561	51	
			42503		10430			52934			
	10	9,64728,20119		9,95234,57746			9,69493,62373		10,30506,37627	50	
			42503		10430			52934			
	11	9,64728,62622		9,95234,47316			9,69494,15307		10,30505,84693	49	
			42503		10431			52933			
21	12	9,64729,05125		9,95234,36885			9,69494,68240		10,30505,31760	48	38
			42502		10430			52932			
	13	9,64729,47627		9,95234,26455			9,69495,21172		10,30504,78828	47	
			42501		10431			52932			
	14	9,64729,90128		9,95234,16024			9,69495,74104		10,30504,25896	46	
			42501		10431			52932			
	15	9,64730,32629		9,95234,05593			9,69496,27036		10,30503,72964	45	
			42501		10431			52932			
	16	9,64730,75130		9,95233,95162			9,69496,79968		10,30503,20032	44	
			42500		10431			52931			
	17	9,64731,17630		9,95233,84731			9,69497,32899		10,30502,67101	43	
			42499		10431			52930			
21	18	9,64731,60129		9,95233,74300			9,69497,85829		10,30502,14171	42	38
			42499		10432			52931			
	19	9,64732,02628		9,95233,63868			9,69498,38760		10,30501,61240	41	
			42499		10431			52930			
	20	9,64732,45127		9,95233,53437			9,69498,91690		10,30501,08310	40	
			42498		10432			52929			
	21	9,64732,87625		9,95233,43005			9,69499,44619		10,30500,55381	39	
			42497		10431			52929			
	22	9,64733,30122		9,95233,32574			9,69499,97548		10,30500,02452	38	
			42497		10432			52929			
	23	9,64733,72619		9,95233,22142			9,69500,50477		10,30499,49523	37	
			42496		10432			52928			
21	24	9,64734,15115		9,95233,11710			9,69501,03405		10,30498,96595	36	38
			42496		10432			52928			
	25	9,64734,57611		9,95233,01278			9,69501,56333		10,30498,43667	35	
			42495		10433			52928			
	26	9,64735,00106		9,95232,90845			9,69502,09261		10,30497,90739	34	
			42495		10432			52927			
	27	9,64735,42601		9,95232,80413			9,69502,62188		10,30497,37812	33	
			42494		10432			52927			
	28	9,64735,85095		9,95232,69981			9,69503,15115		10,30496,84885	32	
			42494		10433			52926			
	29	9,64736,27589		9,95232,59548			9,69503,68041		10,30496,31959	31	
			42493		10433			52926			
21	30	9,64736,70082		9,95232,49115			9,69504,20967		10,30495,79033	30	38
			42493		10433			52926			
	31	9,64737,12575		9,95232,38682			9,69504,73893		10,30495,26107	29	
			42492		10433			52925			
	32	9,64737,55067		9,95232,28249			9,69505,26818		10,30494,73182	28	
			42492		10433			52925			
	33	9,64737,97559		9,95232,17816			9,69505,79743		10,30494,20257	27	
			42491		10433			52924			
	34	9,64738,40050		9,95232,07383			9,69506,32667		10,30493,67333	26	
			42491		10433			52924			
	35	9,64738,82541		9,95231,96950			9,69506,85591		10,30493,14409	25	
			42490		10434			52924			
21	36	9,64739,25031		9,95231,86516			9,69507,38515		10,30492,61485	24	38
			42489		10434			52923			
	37	9,64739,67520		9,95231,76082			9,69507,91438		10,30492,08562	23	
			42489		10433			52923			
	38	9,64740,10009		9,95231,65649			9,69508,44361		10,30491,55639	22	
			42489		10434			52922			
	39	9,64740,52498		9,95231,55215			9,69508,97283		10,30491,02717	21	
			42488		10434			52922			
	40	9,64740,94986		9,95231,44781			9,69509,50205		10,30490,49795	20	
			42488		10434			52922			
	41	9,64741,37474		9,95231,34347			9,69510,03127		10,30489,96873	19	
			42487		10435			52921			
21	42	9,64741,79961		9,95231,23912			9,69510,56048		10,30489,43952	18	38
			42486		10434			52921			
	43	9,64742,22447		9,95231,13478			9,69511,08969		10,30488,91031	17	
			42486		10435			52921			
	44	9,64742,64933		9,95231,03043			9,69511,61890		10,30488,38110	16	
			42486		10434			52920			
	45	9,64743,07419		9,95230,92609			9,69512,14810		10,30487,85190	15	
			42484		10435			52919			
	46	9,64743,49903		9,95230,82174			9,69512,67729		10,30487,32271	14	
			42485		10435			52920			
	47	9,64743,92388		9,95230,71739			9,69513,20649		10,30486,79351	13	
			42484		10435			52919			
21	48	9,64744,34872		9,95230,61304			9,69513,73568		10,30486,26432	12	38
			42483		10435			52918			
	49	9,64744,77355		9,95230,50869			9,69514,26486		10,30485,73514	11	
			42483		10435			52918			
	50	9,64745,19838		9,95230,40434			9,69514,79404		10,30485,20596	10	
			42482		10436			52918			
	51	9,64745,62320		9,95230,29998			9,69515,32322		10,30484,67678	9	
			42482		10435			52918			
	52	9,64746,04802		9,95230,19563			9,69515,85240		10,30484,14760	8	
			42482		10436			52917			
	53	9,64746,47284		9,95230,09127			9,69516,38157		10,30483,61843	7	
			42480		10436			52916			
21	54	9,64746,89764		9,95229,98691			9,69516,91073		10,30483,08927	6	38
			42481		10436			52916			
	55	9,64747,32245		9,95229,88255			9,69517,43989		10,30482,56011	5	
			42479		10436			52916			
	56	9,64747,74724		9,95229,77819			9,69517,96905		10,30482,03095	4	
			42480		10436			52916			
	57	9,64748,17204		9,95229,67383			9,69518,49821		10,30481,50179	3	
			42478		10436			52915			
	58	9,64748,59682		9,95229,56947			9,69519,02736		10,30480,97264	2	
			42479		10437			52914			
	59	9,64749,02161		9,95229,46510			9,69519,55650		10,30480,44350	1	
			42477		10436			52915			
21	60	9,64749,44638		9,95229,36074			9,69520,08565		10,30479,91435	0	38
			42478		10437			52913			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,64749,44638		9,95229,36074			9,69520,08565		10,30479,91435	60	37
			42478		10437			52913			
	1	9,64749,87116		9,95229,25637			9,69520,61478		10,30479,38522	59	
			42476		10437			52914			
	2	9,64750,29592		9,95229,15200			9,69521,14392		10,30478,85608	58	
			42476		10437			52913			
	3	9,64750,72068		9,95229,04763			9,69521,67305		10,30478,32695	57	
			42476		10437			52913			
	4	9,64751,14544		9,95228,94326			9,69522,20218		10,30477,79782	56	
			42475		10437			52912			
	5	9,64751,57019		9,95228,83889			9,69522,73130		10,30477,26870	55	
			42475		10437			52912			
22	6	9,64751,99494		9,95228,73452			9,69523,26042		10,30476,73958	54	37
			42474		10438			52911			
	7	9,64752,41968		9,95228,63014			9,69523,78953		10,30476,21047	53	
			42473		10437			52912			
	8	9,64752,84441		9,95228,52577			9,69524,31865		10,30475,68135	52	
			42473		10438			52910			
	9	9,64753,26914		9,95228,42139			9,69524,84775		10,30475,15225	51	
			42473		10438			52911			
	10	9,64753,69387		9,95228,31701			9,69525,37686		10,30474,62314	50	
			42472		10438			52910			
	11	9,64754,11859		9,95228,21263			9,69525,90596		10,30474,09404	49	
			42471		10438			52909			
22	12	9,64754,54330		9,95228,10825			9,69526,43505		10,30473,56495	48	37
			42471		10438			52909			
	13	9,64754,96801		9,95228,00387			9,69526,96414		10,30473,03586	47	
			42471		10438			52909			
	14	9,64755,39272		9,95227,89949			9,69527,49323		10,30472,50677	46	
			42470		10439			52909			
	15	9,64755,81742		9,95227,79510			9,69528,02232		10,30471,97768	45	
			42469		10438			52908			
	16	9,64756,24211		9,95227,69072			9,69528,55140		10,30471,44860	44	
			42469		10439			52907			
	17	9,64756,66680		9,95227,58633			9,69529,08047		10,30470,91953	43	
			42468		10439			52907			
22	18	9,64757,09148		9,95227,48194			9,69529,60954		10,30470,39046	42	37
			42468		10439			52907			
	19	9,64757,51616		9,95227,37755			9,69530,13861		10,30469,86139	41	
			42468		10439			52907			
	20	9,64757,94084		9,95227,27316			9,69530,66768		10,30469,33232	40	
			42466		10439			52906			
	21	9,64758,36550		9,95227,16877			9,69531,19674		10,30468,80326	39	
			42467		10440			52905			
	22	9,64758,79017		9,95227,06437			9,69531,72579		10,30468,27421	38	
			42466		10439			52906			
	23	9,64759,21483		9,95226,95998			9,69532,25485		10,30467,74515	37	
			42465		10440			52905			
22	24	9,64759,63948		9,95226,85558			9,69532,78390		10,30467,21610	36	37
			42465		10440			52904			
	25	9,64760,06413		9,95226,75118			9,69533,31294		10,30466,68706	35	
			42464		10439			52904			
	26	9,64760,48877		9,95226,64679			9,69533,84198		10,30466,15802	34	
			42464		10440			52904			
	27	9,64760,91341		9,95226,54239			9,69534,37102		10,30465,62898	33	
			42463		10441			52903			
	28	9,64761,33804		9,95226,43798			9,69534,90005		10,30465,09995	32	
			42462		10440			52903			
	29	9,64761,76266		9,95226,33358			9,69535,42908		10,30464,57092	31	
			42463		10440			52903			
22	30	9,64762,18729		9,95226,22918			9,69535,95811		10,30464,04189	30	37
			42461		10441			52902			
	31	9,64762,61190		9,95226,12477			9,69536,48713		10,30463,51287	29	
			42461		10440			52902			
	32	9,64763,03651		9,95226,02037			9,69537,01615		10,30462,98385	28	
			42461		10441			52901			
	33	9,64763,46112		9,95225,91596			9,69537,54516		10,30462,45484	27	
			42460		10441			52901			
	34	9,64763,88572		9,95225,81155			9,69538,07417		10,30461,92583	26	
			42460		10441			52901			
	35	9,64764,31032		9,95225,70714			9,69538,60318		10,30461,39682	25	
			42459		10441			52900			
22	36	9,64764,73491		9,95225,60273			9,69539,13218		10,30460,86782	24	37
			42458		10441			52900			
	37	9,64765,15949		9,95225,49832			9,69539,66118		10,30460,33882	23	
			42458		10442			52899			
	38	9,64765,58407		9,95225,39390			9,69540,19017		10,30459,80983	22	
			42458		10441			52899			
	39	9,64766,00865		9,95225,28949			9,69540,71916		10,30459,28084	21	
			42457		10442			52899			
	40	9,64766,43322		9,95225,18507			9,69541,24815		10,30458,75185	20	
			42456		10442			52898			
	41	9,64766,85778		9,95225,08065			9,69541,77713		10,30458,22287	19	
			42456		10442			52898			
22	42	9,64767,28234		9,95224,97623			9,69542,30611		10,30457,69389	18	37
			42456		10442			52897			
	43	9,64767,70690		9,95224,87181			9,69542,83508		10,30457,16492	17	
			42455		10442			52898			
	44	9,64768,13145		9,95224,76739			9,69543,36406		10,30456,63594	16	
			42454		10442			52896			
	45	9,64768,55599		9,95224,66297			9,69543,89302		10,30456,10698	15	
			42454		10442			52897			
	46	9,64768,98053		9,95224,55855			9,69544,42199		10,30455,57801	14	
			42454		10443			52896			
	47	9,64769,40507		9,95224,45412			9,69544,95095		10,30455,04905	13	
			42452		10443			52895			
22	48	9,64769,82959		9,95224,34969			9,69545,47990		10,30454,52010	12	37
			42453		10442			52895			
	49	9,64770,25412		9,95224,24527			9,69546,00885		10,30453,99115	11	
			42452		10443			52895			
	50	9,64770,67864		9,95224,14084			9,69546,53780		10,30453,46220	10	
			42451		10443			52894			
	51	9,64771,10315		9,95224,03641			9,69547,06674		10,30452,93326	9	
			42451		10444			52894			
	52	9,64771,52766		9,95223,93197			9,69547,59568		10,30452,40432	8	
			42450		10443			52894			
	53	9,64771,95216		9,95223,82754			9,69548,12462		10,30451,87538	7	
			42450		10443			52893			
22	54	9,64772,37666		9,95223,72311			9,69548,65355		10,30451,34645	6	37
			42449		10444			52893			
	55	9,64772,80115		9,95223,61867			9,69549,18248		10,30450,81752	5	
			42449		10444			52892			
	56	9,64773,22564		9,95223,51423			9,69549,71140		10,30450,28860	4	
			42448		10443			52892			
	57	9,64773,65012		9,95223,40980			9,69550,24032		10,30449,75968	3	
			42448		10444			52892			
	58	9,64774,07460		9,95223,30536			9,69550,76924		10,30449,23076	2	
			42447		10444			52891			
	59	9,64774,49907		9,95223,20092			9,69551,29815		10,30448,70185	1	
			42446		10445			52891			
22	60	9,64774,92353		9,95223,09647			9,69551,82706		10,30448,17294	0	37
			42447		10444			52890			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,64774,92353		9,95223,09647			9,69551,82706		10,30448,17294	60	36
			42447		10444			52890			
	1	9,64775,34800		9,95222,99203			9,69552,35596		10,30447,64404	59	
			42445		10444			52891			
	2	9,64775,77245		9,95222,88759			9,69552,88487		10,30447,11513	58	
			42445		10445			52889			
	3	9,64776,19690		9,95222,78314			9,69553,41376		10,30446,58624	57	
			42445		10445			52890			
	4	9,64776,62135		9,95222,67869			9,69553,94266		10,30446,05734	56	
			42444		10444			52888			
	5	9,64777,04579		9,95222,57425			9,69554,47154		10,30445,52846	55	
			42444		10445			52889			
23	6	9,64777,47023		9,95222,46980			9,69555,00043		10,30444,99957	54	36
			42443		10445			52888			
	7	9,64777,89466		9,95222,36535			9,69555,52931		10,30444,47069	53	
			42442		10446			52888			
	8	9,64778,31908		9,95222,26089			9,69556,05819		10,30443,94181	52	
			42442		10445			52887			
	9	9,64778,74350		9,95222,15644			9,69556,58706		10,30443,41294	51	
			42442		10445			52887			
	10	9,64779,16792		9,95222,05199			9,69557,11593		10,30442,88407	50	
			42441		10446			52887			
	11	9,64779,59233		9,95221,94753			9,69557,64480		10,30442,35520	49	
			42440		10446			52886			
23	12	9,64780,01673		9,95221,84307			9,69558,17366		10,30441,82634	48	36
			42440		10446			52886			
	13	9,64780,44113		9,95221,73861			9,69558,70252		10,30441,29748	47	
			42439		10446			52885			
	14	9,64780,86552		9,95221,63415			9,69559,23137		10,30440,76863	46	
			42439		10446			52885			
	15	9,64781,28991		9,95221,52969			9,69559,76022		10,30440,23978	45	
			42439		10446			52885			
	16	9,64781,71430		9,95221,42523			9,69560,28907		10,30439,71093	44	
			42438		10446			52884			
	17	9,64782,13868		9,95221,32077			9,69560,81791		10,30439,18209	43	
			42437		10447			52884			
23	18	9,64782,56305		9,95221,21630			9,69561,34675		10,30438,65325	42	36
			42437		10446			52883			
	19	9,64782,98742		9,95221,11184			9,69561,87558		10,30438,12442	41	
			42436		10447			52883			
	20	9,64783,41178		9,95221,00737			9,69562,40441		10,30437,59559	40	
			42436		10447			52883			
	21	9,64783,83614		9,95220,90290			9,69562,93324		10,30437,06676	39	
			42435		10447			52882			
	22	9,64784,26049		9,95220,79843			9,69563,46206		10,30436,53794	38	
			42435		10447			52882			
	23	9,64784,68484		9,95220,69396			9,69563,99088		10,30436,00912	37	
			42434		10447			52882			
23	24	9,64785,10918		9,95220,58949			9,69564,51970		10,30435,48030	36	36
			42434		10448			52881			
	25	9,64785,53352		9,95220,48501			9,69565,04851		10,30434,95149	35	
			42433		10447			52880			
	26	9,64785,95785		9,95220,38054			9,69565,57731		10,30434,42269	34	
			42433		10448			52881			
	27	9,64786,38218		9,95220,27606			9,69566,10612		10,30433,89388	33	
			42432		10448			52880			
	28	9,64786,80650		9,95220,17158			9,69566,63492		10,30433,36508	32	
			42432		10447			52879			
	29	9,64787,23082		9,95220,06711			9,69567,16371		10,30432,83629	31	
			42431		10448			52879			
23	30	9,64787,65513		9,95219,96263			9,69567,69250		10,30432,30750	30	36
			42431		10449			52879			
	31	9,64788,07944		9,95219,85814			9,69568,22129		10,30431,77871	29	
			42430		10448			52879			
	32	9,64788,50374		9,95219,75366			9,69568,75008		10,30431,24992	28	
			42429		10448			52878			
	33	9,64788,92803		9,95219,64918			9,69569,27886		10,30430,72114	27	
			42429		10449			52877			
	34	9,64789,35232		9,95219,54469			9,69569,80763		10,30430,19237	26	
			42429		10448			52877			
	35	9,64789,77661		9,95219,44021			9,69570,33640		10,30429,66360	25	
			42428		10449			52877			
23	36	9,64790,20089		9,95219,33572			9,69570,86517		10,30429,13483	24	36
			42428		10449			52877			
	37	9,64790,62517		9,95219,23123			9,69571,39394		10,30428,60606	23	
			42427		10449			52876			
	38	9,64791,04944		9,95219,12674			9,69571,92270		10,30428,07730	22	
			42426		10449			52875			
	39	9,64791,47370		9,95219,02225			9,69572,45145		10,30427,54855	21	
			42426		10450			52876			
	40	9,64791,89796		9,95218,91775			9,69572,98021		10,30427,01979	20	
			42426		10449			52875			
	41	9,64792,32222		9,95218,81326			9,69573,50896		10,30426,49104	19	
			42425		10449			52874			
23	42	9,64792,74647		9,95218,70877			9,69574,03770		10,30425,96230	18	36
			42424		10450			52874			
	43	9,64793,17071		9,95218,60427			9,69574,56644		10,30425,43356	17	
			42424		10450			52874			
	44	9,64793,59495		9,95218,49977			9,69575,09518		10,30424,90482	16	
			42423		10450			52873			
	45	9,64794,01918		9,95218,39527			9,69575,62391		10,30424,37609	15	
			42423		10450			52873			
	46	9,64794,44341		9,95218,29077			9,69576,15264		10,30423,84736	14	
			42423		10450			52873			
	47	9,64794,86764		9,95218,18627			9,69576,68137		10,30423,31863	13	
			42422		10450			52872			
23	48	9,64795,29186		9,95218,08177			9,69577,21009		10,30422,78991	12	36
			42421		10451			52872			
	49	9,64795,71607		9,95217,97726			9,69577,73881		10,30422,26119	11	
			42421		10450			52871			
	50	9,64796,14028		9,95217,87276			9,69578,26752		10,30421,73248	10	
			42420		10451			52871			
	51	9,64796,56448		9,95217,76825			9,69578,79623		10,30421,20377	9	
			42420		10451			52871			
	52	9,64796,98868		9,95217,66374			9,69579,32494		10,30420,67506	8	
			42419		10451			52870			
	53	9,64797,41287		9,95217,55923			9,69579,85364		10,30420,14636	7	
			42419		10451			52870			
23	54	9,64797,83706		9,95217,45472			9,69580,38234		10,30419,61766	6	36
			42418		10451			52869			
	55	9,64798,26124		9,95217,35021			9,69580,91103		10,30419,08897	5	
			42418		10451			52869			
	56	9,64798,68542		9,95217,24570			9,69581,43972		10,30418,56028	4	
			42417		10452			52869			
	57	9,64799,10959		9,95217,14118			9,69581,96841		10,30418,03159	3	
			42417		10451			52868			
	58	9,64799,53376		9,95217,03667			9,69582,49709		10,30417,50291	2	
			42416		10452			52868			
	59	9,64799,95792		9,95216,93215			9,69583,02577		10,30416,97423	1	
			42416		10452			52867			
23	60	9,64800,38208		9,95216,82763			9,69583,55444		10,30416,44556	0	36
			42415		10452			52868			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,64800,38208		9,95216,82763			9,69583,55444		10,30416,44556	60	35
			42415		10452			52868			
	1	9,64800,80623		9,95216,72311			9,69584,08312		10,30415,91688	59	
			42414		10452			52866			
	2	9,64801,23037		9,95216,61859			9,69584,61178		10,30415,38822	58	
			42414		10452			52867			
	3	9,64801,65451		9,95216,51407			9,69585,14045		10,30414,85955	57	
			42414		10452			52865			
	4	9,64802,07865		9,95216,40955			9,69585,66910		10,30414,33090	56	
			42413		10453			52866			
	5	9,64802,50278		9,95216,30502			9,69586,19776		10,30413,80224	55	
			42413		10452			52865			
24	6	9,64802,92691		9,95216,20050			9,69586,72641		10,30413,27359	54	35
			42412		10453			52865			
	7	9,64803,35103		9,95216,09597			9,69587,25506		10,30412,74494	53	
			42411		10453			52864			
	8	9,64803,77514		9,95215,99144			9,69587,78370		10,30412,21630	52	
			42411		10453			52864			
	9	9,64804,19925		9,95215,88691			9,69588,31234		10,30411,68766	51	
			42411		10453			52864			
	10	9,64804,62336		9,95215,78238			9,69588,84098		10,30411,15902	50	
			42410		10453			52863			
	11	9,64805,04746		9,95215,67785			9,69589,36961		10,30410,63039	49	
			42409		10454			52863			
24	12	9,64805,47155		9,95215,57331			9,69589,89824		10,30410,10176	48	35
			42409		10453			52862			
	13	9,64805,89564		9,95215,46878			9,69590,42686		10,30409,57314	47	
			42409		10454			52862			
	14	9,64806,31973		9,95215,36424			9,69590,95548		10,30409,04452	46	
			42408		10453			52862			
	15	9,64806,74381		9,95215,25971			9,69591,48410		10,30408,51590	45	
			42407		10454			52861			
	16	9,64807,16788		9,95215,15517			9,69592,01271		10,30407,98729	44	
			42407		10454			52861			
	17	9,64807,59195		9,95215,05063			9,69592,54132		10,30407,45868	43	
			42406		10454			52861			
24	18	9,64808,01601		9,95214,94609			9,69593,06993		10,30406,93007	42	35
			42406		10455			52860			
	19	9,64808,44007		9,95214,84154			9,69593,59853		10,30406,40147	41	
			42405		10454			52859			
	20	9,64808,86412		9,95214,73700			9,69594,12712		10,30405,87288	40	
			42405		10455			52860			
	21	9,64809,28817		9,95214,63245			9,69594,65572		10,30405,34428	39	
			42405		10454			52859			
	22	9,64809,71222		9,95214,52791			9,69595,18431		10,30404,81569	38	
			42403		10455			52858			
	23	9,64810,13625		9,95214,42336			9,69595,71289		10,30404,28711	37	
			42404		10455			52858			
24	24	9,64810,56029		9,95214,31881			9,69596,24147		10,30403,75853	36	35
			42402		10455			52858			
	25	9,64810,98431		9,95214,21426			9,69596,77005		10,30403,22995	35	
			42403		10455			52858			
	26	9,64811,40834		9,95214,10971			9,69597,29863		10,30402,70137	34	
			42401		10455			52857			
	27	9,64811,83235		9,95214,00516			9,69597,82720		10,30402,17280	33	
			42402		10456			52856			
	28	9,64812,25637		9,95213,90060			9,69598,35576		10,30401,64424	32	
			42400		10455			52856			
	29	9,64812,68037		9,95213,79605			9,69598,88432		10,30401,11568	31	
			42400		10456			52856			
24	30	9,64813,10437		9,95213,69149			9,69599,41288		10,30400,58712	30	35
			42400		10455			52856			
	31	9,64813,52837		9,95213,58694			9,69599,94144		10,30400,05856	29	
			42399		10456			52855			
	32	9,64813,95236		9,95213,48238			9,69600,46999		10,30399,53001	28	
			42399		10456			52854			
	33	9,64814,37635		9,95213,37782			9,69600,99853		10,30399,00147	27	
			42398		10457			52855			
	34	9,64814,80033		9,95213,27325			9,69601,52708		10,30398,47292	26	
			42398		10456			52853			
	35	9,64815,22431		9,95213,16869			9,69602,05561		10,30397,94439	25	
			42397		10456			52854			
24	36	9,64815,64828		9,95213,06413			9,69602,58415		10,30397,41585	24	35
			42396		10457			52853			
	37	9,64816,07224		9,95212,95956			9,69603,11268		10,30396,88732	23	
			42396		10456			52853			
	38	9,64816,49620		9,95212,85500			9,69603,64121		10,30396,35879	22	
			42396		10457			52852			
	39	9,64816,92016		9,95212,75043			9,69604,16973		10,30395,83027	21	
			42395		10457			52852			
	40	9,64817,34411		9,95212,64586			9,69604,69825		10,30395,30175	20	
			42394		10457			52852			
	41	9,64817,76805		9,95212,54129			9,69605,22677		10,30394,77323	19	
			42394		10457			52851			
24	42	9,64818,19199		9,95212,43672			9,69605,75528		10,30394,24472	18	35
			42394		10458			52850			
	43	9,64818,61593		9,95212,33214			9,69606,28378		10,30393,71622	17	
			42393		10457			52851			
	44	9,64819,03986		9,95212,22757			9,69606,81229		10,30393,18771	16	
			42392		10458			52850			
	45	9,64819,46378		9,95212,12299			9,69607,34079		10,30392,65921	15	
			42392		10457			52849			
	46	9,64819,88770		9,95212,01842			9,69607,86928		10,30392,13072	14	
			42392		10458			52850			
	47	9,64820,31162		9,95211,91384			9,69608,39778		10,30391,60222	13	
			42390		10458			52848			
24	48	9,64820,73552		9,95211,80926			9,69608,92626		10,30391,07374	12	35
			42391		10458			52849			
	49	9,64821,15943		9,95211,70468			9,69609,45475		10,30390,54525	11	
			42390		10458			52848			
	50	9,64821,58333		9,95211,60010			9,69609,98323		10,30390,01677	10	
			42389		10459			52848			
	51	9,64822,00722		9,95211,49551			9,69610,51171		10,30389,48829	9	
			42389		10458			52847			
	52	9,64822,43111		9,95211,39093			9,69611,04018		10,30388,95982	8	
			42388		10459			52847			
	53	9,64822,85499		9,95211,28634			9,69611,56865		10,30388,43135	7	
			42388		10458			52846			
24	54	9,64823,27887		9,95211,18176			9,69612,09711		10,30387,90289	6	35
			42387		10459			52846			
	55	9,64823,70274		9,95211,07717			9,69612,62557		10,30387,37443	5	
			42387		10459			52846			
	56	9,64824,12661		9,95210,97258			9,69613,15403		10,30386,84597	4	
			42386		10459			52845			
	57	9,64824,55047		9,95210,86799			9,69613,68248		10,30386,31752	3	
			42386		10459			52845			
	58	9,64824,97433		9,95210,76340			9,69614,21093		10,30385,78907	2	
			42385		10460			52845			
	59	9,64825,39818		9,95210,65880			9,69614,73938		10,30385,26062	1	
			42385		10459			52844			
24	60	9,64825,82203		9,95210,55421			9,69615,26782		10,30384,73218	0	35
			42384		10460			52844			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,64825,82203		9,95210,55421			9,69615,26782		10,30384,73218	60	34
			42384		10460			52844			
	1	9,64826,24587		9,95210,44961			9,69615,79626		10,30384,20374	59	
			42384		10459			52843			
	2	9,64826,66971		9,95210,34502			9,69616,32469		10,30383,67531	58	
			42383		10460			52843			
	3	9,64827,09354		9,95210,24042			9,69616,85312		10,30383,14688	57	
			42383		10460			52843			
	4	9,64827,51737		9,95210,13582			9,69617,38155		10,30382,61845	56	
			42382		10460			52842			
	5	9,64827,94119		9,95210,03122			9,69617,90997		10,30382,09003	55	
			42381		10461			52842			
25	6	9,64828,36500		9,95209,92661			9,69618,43839		10,30381,56161	54	34
			42381		10460			52841			
	7	9,64828,78881		9,95209,82201			9,69618,96680		10,30381,03320	53	
			42381		10460			52841			
	8	9,64829,21262		9,95209,71741			9,69619,49521		10,30380,50479	52	
			42380		10461			52841			
	9	9,64829,63642		9,95209,61280			9,69620,02362		10,30379,97638	51	
			42380		10461			52840			
	10	9,64830,06022		9,95209,50819			9,69620,55202		10,30379,44798	50	
			42379		10461			52840			
	11	9,64830,48401		9,95209,40358			9,69621,08042		10,30378,91958	49	
			42378		10461			52840			
25	12	9,64830,90779		9,95209,29897			9,69621,60882		10,30378,39118	48	34
			42378		10461			52839			
	13	9,64831,33157		9,95209,19436			9,69622,13721		10,30377,86279	47	
			42378		10461			52839			
	14	9,64831,75535		9,95209,08975			9,69622,66560		10,30377,33440	46	
			42377		10461			52838			
	15	9,64832,17912		9,95208,98514			9,69623,19398		10,30376,80602	45	
			42376		10462			52838			
	16	9,64832,60288		9,95208,88052			9,69623,72236		10,30376,27764	44	
			42376		10461			52837			
	17	9,64833,02664		9,95208,77591			9,69624,25073		10,30375,74927	43	
			42375		10462			52838			
25	18	9,64833,45039		9,95208,67129			9,69624,77911		10,30375,22089	42	34
			42375		10462			52836			
	19	9,64833,87414		9,95208,56667			9,69625,30747		10,30374,69253	41	
			42375		10462			52837			
	20	9,64834,29789		9,95208,46205			9,69625,83584		10,30374,16416	40	
			42374		10462			52836			
	21	9,64834,72163		9,95208,35743			9,69626,36420		10,30373,63580	39	
			42373		10462			52835			
	22	9,64835,14536		9,95208,25281			9,69626,89255		10,30373,10745	38	
			42373		10463			52836			
	23	9,64835,56909		9,95208,14818			9,69627,42091		10,30372,57909	37	
			42372		10462			52834			
25	24	9,64835,99281		9,95208,04356			9,69627,94925		10,30372,05075	36	34
			42372		10463			52835			
	25	9,64836,41653		9,95207,93893			9,69628,47760		10,30371,52240	35	
			42371		10463			52834			
	26	9,64836,84024		9,95207,83430			9,69629,00594		10,30370,99406	34	
			42371		10463			52834			
	27	9,64837,26395		9,95207,72967			9,69629,53428		10,30370,46572	33	
			42370		10463			52833			
	28	9,64837,68765		9,95207,62504			9,69630,06261		10,30369,93739	32	
			42370		10463			52833			
	29	9,64838,11135		9,95207,52041			9,69630,59094		10,30369,40906	31	
			42369		10463			52832			
25	30	9,64838,53504		9,95207,41578			9,69631,11926		10,30368,88074	30	34
			42369		10463			52832			
	31	9,64838,95873		9,95207,31115			9,69631,64758		10,30368,35242	29	
			42368		10464			52832			
	32	9,64839,38241		9,95207,20651			9,69632,17590		10,30367,82410	28	
			42368		10464			52832			
	33	9,64839,80609		9,95207,10187			9,69632,70422		10,30367,29578	27	
			42367		10463			52831			
	34	9,64840,22976		9,95206,99724			9,69633,23253		10,30366,76747	26	
			42367		10464			52830			
	35	9,64840,65343		9,95206,89260			9,69633,76083		10,30366,23917	25	
			42366		10464			52830			
25	36	9,64841,07709		9,95206,78796			9,69634,28913		10,30365,71087	24	34
			42365		10465			52830			
	37	9,64841,50074		9,95206,68331			9,69634,81743		10,30365,18257	23	
			42366		10464			52829			
	38	9,64841,92440		9,95206,57867			9,69635,34572		10,30364,65428	22	
			42364		10464			52829			
	39	9,64842,34804		9,95206,47403			9,69635,87401		10,30364,12599	21	
			42364		10465			52829			
	40	9,64842,77168		9,95206,36938			9,69636,40230		10,30363,59770	20	
			42364		10465			52828			
	41	9,64843,19532		9,95206,26473			9,69636,93058		10,30363,06942	19	
			42363		10464			52828			
25	42	9,64843,61895		9,95206,16009			9,69637,45886		10,30362,54114	18	34
			42362		10465			52828			
	43	9,64844,04257		9,95206,05544			9,69637,98714		10,30362,01286	17	
			42362		10465			52827			
	44	9,64844,46619		9,95205,95079			9,69638,51541		10,30361,48459	16	
			42362		10465			52826			
	45	9,64844,88981		9,95205,84614			9,69639,04367		10,30360,95633	15	
			42361		10466			52827			
	46	9,64845,31342		9,95205,74148			9,69639,57194		10,30360,42806	14	
			42360		10465			52826			
	47	9,64845,73702		9,95205,63683			9,69640,10020		10,30359,89980	13	
			42360		10466			52825			
25	48	9,64846,16062		9,95205,53217			9,69640,62845		10,30359,37155	12	34
			42360		10466			52825			
	49	9,64846,58422		9,95205,42751			9,69641,15670		10,30358,84330	11	
			42359		10465			52825			
	50	9,64847,00781		9,95205,32286			9,69641,68495		10,30358,31505	10	
			42358		10466			52824			
	51	9,64847,43139		9,95205,21820			9,69642,21319		10,30357,78681	9	
			42358		10466			52824			
	52	9,64847,85497		9,95205,11354			9,69642,74143		10,30357,25857	8	
			42357		10467			52824			
	53	9,64848,27854		9,95205,00887			9,69643,26967		10,30356,73033	7	
			42357		10466			52823			
25	54	9,64848,70211		9,95204,90421			9,69643,79790		10,30356,20210	6	34
			42357		10466			52823			
	55	9,64849,12568		9,95204,79955			9,69644,32613		10,30355,67387	5	
			42356		10467			52822			
	56	9,64849,54924		9,95204,69488			9,69644,85435		10,30355,14565	4	
			42355		10467			52822			
	57	9,64849,97279		9,95204,59021			9,69645,38257		10,30354,61743	3	
			42355		10466			52822			
	58	9,64850,39634		9,95204,48555			9,69645,91079		10,30354,08921	2	
			42354		10467			52821			
	59	9,64850,81988		9,95204,38088			9,69646,43900		10,30353,56100	1	
			42354		10468			52821			
25	60	9,64851,24342		9,95204,27620			9,69646,96721		10,30353,03279	0	34
			42353		10467			52821			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,64851,24342		9,95204,27620		9,69646,96721		10,30353,03279	60	33
			42353		10467		52821			
	1	9,64851,66695		9,95204,17153		9,69647,49542		10,30352,50458	59	
			42353		10467		52820			
	2	9,64852,09048		9,95204,06686		9,69648,02362		10,30351,97638	58	
			42352		10468		52820			
	3	9,64852,51400		9,95203,96218		9,69648,55182		10,30351,44818	57	
			42352		10467		52819			
	4	9,64852,93752		9,95203,85751		9,69649,08001		10,30350,91999	56	
			42351		10468		52819			
	5	9,64853,36103		9,95203,75283		9,69649,60820		10,30350,39180	55	
			42351		10468		52818			
26	6	9,64853,78454		9,95203,64815		9,69650,13638		10,30349,86362	54	33
			42350		10468		52819			
	7	9,64854,20804		9,95203,54347		9,69650,66457		10,30349,33543	53	
			42349		10468		52817			
	8	9,64854,63153		9,95203,43879		9,69651,19274		10,30348,80726	52	
			42350		10468		52818			
	9	9,64855,05503		9,95203,33411		9,69651,72092		10,30348,27908	51	
			42348		10469		52817			
	10	9,64855,47851		9,95203,22942		9,69652,24909		10,30347,75091	50	
			42348		10468		52816			
	11	9,64855,90199		9,95203,12474		9,69652,77725		10,30347,22275	49	
			42348		10469		52817			
26	12	9,64856,32547		9,95203,02005		9,69653,30542		10,30346,69458	48	33
			42347		10468		52815			
	13	9,64856,74894		9,95202,91537		9,69653,83357		10,30346,16643	47	
			42347		10469		52816			
	14	9,64857,17241		9,95202,81068		9,69654,36173		10,30345,63827	46	
			42346		10469		52815			
	15	9,64857,59587		9,95202,70599		9,69654,88988		10,30345,11012	45	
			42345		10469		52815			
	16	9,64858,01932		9,95202,60130		9,69655,41803		10,30344,58197	44	
			42345		10470		52814			
	17	9,64858,44277		9,95202,49660		9,69655,94617		10,30344,05383	43	
			42345		10469		52814			
26	18	9,64858,86622		9,95202,39191		9,69656,47431		10,30343,52569	42	33
			42344		10470		52813			
	19	9,64859,28966		9,95202,28721		9,69657,00244		10,30342,99756	41	
			42343		10469		52813			
	20	9,64859,71309		9,95202,18252		9,69657,53057		10,30342,46943	40	
			42343		10470		52813			
	21	9,64860,13652		9,95202,07782		9,69658,05870		10,30341,94130	39	
			42342		10470		52812			
	22	9,64860,55994		9,95201,97312		9,69658,58682		10,30341,41318	38	
			42342		10470		52812			
	23	9,64860,98336		9,95201,86842		9,69659,11494		10,30340,88506	37	
			42342		10470		52812			
26	24	9,64861,40678		9,95201,76372		9,69659,64306		10,30340,35694	36	33
			42341		10470		52811			
	25	9,64861,83019		9,95201,65902		9,69660,17117		10,30339,82883	35	
			42340		10471		52811			
	26	9,64862,25359		9,95201,55431		9,69660,69928		10,30339,30072	34	
			42340		10470		52810			
	27	9,64862,67699		9,95201,44961		9,69661,22738		10,30338,77262	33	
			42339		10471		52810			
	28	9,64863,10038		9,95201,34490		9,69661,75548		10,30338,24452	32	
			42339		10471		52810			
	29	9,64863,52377		9,95201,24019		9,69662,28358		10,30337,71642	31	
			42339		10471		52809			
26	30	9,64863,94716		9,95201,13548		9,69662,81167		10,30337,18833	30	33
			42337		10471		52809			
	31	9,64864,37053		9,95201,03077		9,69663,33976		10,30336,66024	29	
			42338		10471		52809			
	32	9,64864,79391		9,95200,92606		9,69663,86785		10,30336,13215	28	
			42336		10471		52808			
	33	9,64865,21727		9,95200,82135		9,69664,39593		10,30335,60407	27	
			42337		10472		52807			
	34	9,64865,64064		9,95200,71663		9,69664,92400		10,30335,07600	26	
			42335		10471		52808			
	35	9,64866,06399		9,95200,61192		9,69665,45208		10,30334,54792	25	
			42336		10472		52807			
26	36	9,64866,48735		9,95200,50720		9,69665,98015		10,30334,01985	24	33
			42334		10472		52806			
	37	9,64866,91069		9,95200,40248		9,69666,50821		10,30333,49179	23	
			42335		10472		52806			
	38	9,64867,33404		9,95200,29776		9,69667,03627		10,30332,96373	22	
			42333		10472		52806			
	39	9,64867,75737		9,95200,19304		9,69667,56433		10,30332,43567	21	
			42334		10472		52805			
	40	9,64868,18071		9,95200,08832		9,69668,09238		10,30331,90762	20	
			42332		10472		52805			
	41	9,64868,60403		9,95199,98360		9,69668,62043		10,30331,37957	19	
			42332		10473		52805			
26	42	9,64869,02735		9,95199,87887		9,69669,14848		10,30330,85152	18	33
			42332		10472		52804			
	43	9,64869,45067		9,95199,77415		9,69669,67652		10,30330,32348	17	
			42331		10473		52804			
	44	9,64869,87398		9,95199,66942		9,69670,20456		10,30329,79544	16	
			42331		10473		52803			
	45	9,64870,29729		9,95199,56469		9,69670,73259		10,30329,26741	15	
			42330		10473		52803			
	46	9,64870,72059		9,95199,45996		9,69671,26062		10,30328,73938	14	
			42329		10473		52803			
	47	9,64871,14388		9,95199,35523		9,69671,78865		10,30328,21135	13	
			42329		10473		52802			
26	48	9,64871,56717		9,95199,25050		9,69672,31667		10,30327,68333	12	33
			42329		10473		52802			
	49	9,64871,99046		9,95199,14577		9,69672,84469		10,30327,15531	11	
			42328		10474		52802			
	50	9,64872,41374		9,95199,04103		9,69673,37271		10,30326,62729	10	
			42328		10473		52801			
	51	9,64872,83702		9,95198,93630		9,69673,90072		10,30326,09928	9	
			42327		10474		52801			
	52	9,64873,26029		9,95198,83156		9,69674,42873		10,30325,57127	8	
			42326		10474		52800			
	53	9,64873,68355		9,95198,72682		9,69674,95673		10,30325,04327	7	
			42326		10474		52800			
26	54	9,64874,10681		9,95198,62208		9,69675,48473		10,30324,51527	6	33
			42325		10474		52799			
	55	9,64874,53006		9,95198,51734		9,69676,01272		10,30323,98728	5	
			42325		10474		52800			
	56	9,64874,95331		9,95198,41260		9,69676,54072		10,30323,45928	4	
			42325		10474		52798			
	57	9,64875,37656		9,95198,30786		9,69677,06870		10,30322,93130	3	
			42324		10475		52799			
	58	9,64875,79980		9,95198,20311		9,69677,59669		10,30322,40331	2	
			42323		10475		52798			
	59	9,64876,22303		9,95198,09836		9,69678,12467		10,30321,87533	1	
			42323		10474		52797			
26	60	9,64876,64626		9,95197,99362		9,69678,65264		10,30321,34736	0	33
			42322		10475		52798			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,64876,64626		9,95197,99362			9,69678,65264		10,30321,34736	60	32
			42322		10475			52798			
	1	9,64877,06948		9,95197,88887			9,69679,18062		10,30320,81938	59	
			42322		10475			52796			
	2	9,64877,49270		9,95197,78412			9,69679,70858		10,30320,29142	58	
			42322		10475			52797			
	3	9,64877,91592		9,95197,67937			9,69680,23655		10,30319,76345	57	
			42320		10476			52796			
	4	9,64878,33912		9,95197,57461			9,69680,76451		10,30319,23549	56	
			42321		10475			52796			
	5	9,64878,76233		9,95197,46986			9,69681,29247		10,30318,70753	55	
			42320		10475			52795			
27	6	9,64879,18553		9,95197,36511			9,69681,82042		10,30318,17958	54	32
			42319		10476			52795			
	7	9,64879,60872		9,95197,26035			9,69682,34837		10,30317,65163	53	
			42319		10476			52794			
	8	9,64880,03191		9,95197,15559			9,69682,87631		10,30317,12369	52	
			42318		10476			52795			
	9	9,64880,45509		9,95197,05083			9,69683,40426		10,30316,59574	51	
			42318		10476			52793			
	10	9,64880,87827		9,95196,94607			9,69683,93219		10,30316,06781	50	
			42317		10476			52794			
	11	9,64881,30144		9,95196,84131			9,69684,46013		10,30315,53987	49	
			42317		10476			52793			
27	12	9,64881,72461		9,95196,73655			9,69684,98806		10,30315,01194	48	32
			42316		10476			52792			
	13	9,64882,14777		9,95196,63179			9,69685,51598		10,30314,48402	47	
			42315		10477			52792			
	14	9,64882,57092		9,95196,52702			9,69686,04390		10,30313,95610	46	
			42316		10477			52792			
	15	9,64882,99408		9,95196,42225			9,69686,57182		10,30313,42818	45	
			42314		10476			52792			
	16	9,64883,41722		9,95196,31749			9,69687,09974		10,30312,90026	44	
			42314		10477			52791			
	17	9,64883,84036		9,95196,21272			9,69687,62765		10,30312,37235	43	
			42314		10477			52790			
27	18	9,64884,26350		9,95196,10795			9,69688,15555		10,30311,84445	42	32
			42313		10477			52791			
	19	9,64884,68663		9,95196,00318			9,69688,68346		10,30311,31654	41	
			42313		10478			52790			
	20	9,64885,10976		9,95195,89840			9,69689,21136		10,30310,78864	40	
			42312		10477			52789			
	21	9,64885,53288		9,95195,79363			9,69689,73925		10,30310,26075	39	
			42311		10478			52789			
	22	9,64885,95599		9,95195,68885			9,69690,26714		10,30309,73286	38	
			42311		10477			52789			
	23	9,64886,37910		9,95195,58408			9,69690,79503		10,30309,20497	37	
			42311		10478			52788			
27	24	9,64886,80221		9,95195,47930			9,69691,32291		10,30308,67709	36	32
			42310		10478			52788			
	25	9,64887,22531		9,95195,37452			9,69691,85079		10,30308,14921	35	
			42310		10478			52788			
	26	9,64887,64841		9,95195,26974			9,69692,37867		10,30307,62133	34	
			42309		10478			52787			
	27	9,64888,07150		9,95195,16496			9,69692,90654		10,30307,09346	33	
			42308		10479			52787			
	28	9,64888,49458		9,95195,06017			9,69693,43441		10,30306,56559	32	
			42308		10478			52786			
	29	9,64888,91766		9,95194,95539			9,69693,96227		10,30306,03773	31	
			42307		10479			52786			
27	30	9,64889,34073		9,95194,85060			9,69694,49013		10,30305,50987	30	32
			42307		10478			52786			
	31	9,64889,76380		9,95194,74582			9,69695,01799		10,30304,98201	29	
			42307		10479			52785			
	32	9,64890,18687		9,95194,64103			9,69695,54584		10,30304,45416	28	
			42306		10479			52785			
	33	9,64890,60993		9,95194,53624			9,69696,07369		10,30303,92631	27	
			42305		10479			52784			
	34	9,64891,03298		9,95194,43145			9,69696,60153		10,30303,39847	26	
			42305		10479			52784			
	35	9,64891,45603		9,95194,32666			9,69697,12937		10,30302,87063	25	
			42304		10480			52784			
27	36	9,64891,87907		9,95194,22186			9,69697,65721		10,30302,34279	24	32
			42304		10479			52783			
	37	9,64892,30211		9,95194,11707			9,69698,18504		10,30301,81496	23	
			42304		10480			52783			
	38	9,64892,72515		9,95194,01227			9,69698,71287		10,30301,28713	22	
			42302		10479			52783			
	39	9,64893,14817		9,95193,90748			9,69699,24070		10,30300,75930	21	
			42303		10480			52782			
	40	9,64893,57120		9,95193,80268			9,69699,76852		10,30300,23148	20	
			42302		10480			52782			
	41	9,64893,99422		9,95193,69788			9,69700,29634		10,30299,70366	19	
			42301		10480			52781			
27	42	9,64894,41723		9,95193,59308			9,69700,82415		10,30299,17585	18	32
			42301		10480			52781			
	43	9,64894,84024		9,95193,48828			9,69701,35196		10,30298,64804	17	
			42300		10481			52781			
	44	9,64895,26324		9,95193,38347			9,69701,87977		10,30298,12023	16	
			42300		10480			52780			
	45	9,64895,68624		9,95193,27867			9,69702,40757		10,30297,59243	15	
			42299		10481			52780			
	46	9,64896,10923		9,95193,17386			9,69702,93537		10,30297,06463	14	
			42299		10481			52779			
	47	9,64896,53222		9,95193,06905			9,69703,46316		10,30296,53684	13	
			42298		10480			52779			
27	48	9,64896,95520		9,95192,96425			9,69703,99095		10,30296,00905	12	32
			42297		10481			52779			
	49	9,64897,37817		9,95192,85944			9,69704,51874		10,30295,48126	11	
			42298		10481			52778			
	50	9,64897,80115		9,95192,75463			9,69705,04652		10,30294,95348	10	
			42296		10482			52778			
	51	9,64898,22411		9,95192,64981			9,69705,57430		10,30294,42570	9	
			42296		10481			52777			
	52	9,64898,64707		9,95192,54500			9,69706,10207		10,30293,89793	8	
			42296		10482			52778			
	53	9,64899,07003		9,95192,44018			9,69706,62985		10,30293,37015	7	
			42295		10481			52776			
27	54	9,64899,49298		9,95192,33537			9,69707,15761		10,30292,84239	6	32
			42295		10482			52777			
	55	9,64899,91593		9,95192,23055			9,69707,68538		10,30292,31462	5	
			42294		10482			52776			
	56	9,64900,33887		9,95192,12573			9,69708,21314		10,30291,78686	4	
			42293		10482			52775			
	57	9,64900,76180		9,95192,02091			9,69708,74089		10,30291,25911	3	
			42293		10482			52775			
	58	9,64901,18473		9,95191,91609			9,69709,26864		10,30290,73136	2	
			42293		10482			52775			
	59	9,64901,60766		9,95191,81127			9,69709,79639		10,30290,20361	1	
			42292		10483			52775			
27	60	9,64902,03058		9,95191,70644			9,69710,32414		10,30289,67586	0	32
			42292		10482			52774			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,64902,03058		9,95191,70644			9,69710,32414		10,30289,67586	60	31
			42292		10482			52774			
	1	9,64902,45350		9,95191,60162			9,69710,85188		10,30289,14812	59	
			42291		10483			52773			
	2	9,64902,87641		9,95191,49679			9,69711,37961		10,30288,62039	58	
			42290		10482			52774			
	3	9,64903,29931		9,95191,39197			9,69711,90735		10,30288,09265	57	
			42290		10483			52772			
	4	9,64903,72221		9,95191,28714			9,69712,43507		10,30287,56493	56	
			42290		10483			52773			
	5	9,64904,14511		9,95191,18231			9,69712,96280		10,30287,03720	55	
			42288		10483			52772			
28	6	9,64904,56799		9,95191,07748			9,69713,49052		10,30286,50948	54	31
			42289		10484			52772			
	7	9,64904,99088		9,95190,97264			9,69714,01824		10,30285,98176	53	
			42288		10483			52771			
	8	9,64905,41376		9,95190,86781			9,69714,54595		10,30285,45405	52	
			42287		10484			52771			
	9	9,64905,83663		9,95190,76297			9,69715,07366		10,30284,92634	51	
			42287		10483			52770			
	10	9,64906,25950		9,95190,65814			9,69715,60136		10,30284,39864	50	
			42287		10484			52771			
	11	9,64906,68237		9,95190,55330			9,69716,12907		10,30283,87093	49	
			42285		10484			52769			
28	12	9,64907,10522		9,95190,44846			9,69716,65676		10,30283,34324	48	31
			42286		10484			52770			
	13	9,64907,52808		9,95190,34362			9,69717,18446		10,30282,81554	47	
			42285		10484			52769			
	14	9,64907,95093		9,95190,23878			9,69717,71215		10,30282,28785	46	
			42284		10484			52768			
	15	9,64908,37377		9,95190,13394			9,69718,23983		10,30281,76017	45	
			42284		10485			52769			
	16	9,64908,79661		9,95190,02909			9,69718,76752		10,30281,23248	44	
			42283		10484			52767			
	17	9,64909,21944		9,95189,92425			9,69719,29519		10,30280,70481	43	
			42283		10485			52768			
28	18	9,64909,64227		9,95189,81940			9,69719,82287		10,30280,17713	42	31
			42282		10485			52767			
	19	9,64910,06509		9,95189,71455			9,69720,35054		10,30279,64946	41	
			42282		10485			52767			
	20	9,64910,48791		9,95189,60970			9,69720,87821		10,30279,12179	40	
			42281		10485			52766			
	21	9,64910,91072		9,95189,50485			9,69721,40587		10,30278,59413	39	
			42281		10485			52766			
	22	9,64911,33353		9,95189,40000			9,69721,93353		10,30278,06647	38	
			42280		10485			52765			
	23	9,64911,75633		9,95189,29515			9,69722,46118		10,30277,53882	37	
			42280		10486			52766			
28	24	9,64912,17913		9,95189,19029			9,69722,98884		10,30277,01116	36	31
			42279		10485			52764			
	25	9,64912,60192		9,95189,08544			9,69723,51648		10,30276,48352	35	
			42279		10486			52765			
	26	9,64913,02471		9,95188,98058			9,69724,04413		10,30275,95587	34	
			42278		10486			52764			
	27	9,64913,44749		9,95188,87572			9,69724,57177		10,30275,42823	33	
			42277		10486			52763			
	28	9,64913,87026		9,95188,77086			9,69725,09940		10,30274,90060	32	
			42278		10486			52763			
	29	9,64914,29304		9,95188,66600			9,69725,62703		10,30274,37297	31	
			42276		10486			52763			
28	30	9,64914,71580		9,95188,56114			9,69726,15466		10,30273,84534	30	31
			42276		10486			52763			
	31	9,64915,13856		9,95188,45628			9,69726,68229		10,30273,31771	29	
			42276		10487			52762			
	32	9,64915,56132		9,95188,35141			9,69727,20991		10,30272,79009	28	
			42275		10486			52761			
	33	9,64915,98407		9,95188,24655			9,69727,73752		10,30272,26248	27	
			42275		10487			52762			
	34	9,64916,40682		9,95188,14168			9,69728,26514		10,30271,73486	26	
			42274		10487			52761			
	35	9,64916,82956		9,95188,03681			9,69728,79275		10,30271,20725	25	
			42273		10487			52760			
28	36	9,64917,25229		9,95187,93194			9,69729,32035		10,30270,67965	24	31
			42273		10487			52760			
	37	9,64917,67502		9,95187,82707			9,69729,84795		10,30270,15205	23	
			42273		10487			52760			
	38	9,64918,09775		9,95187,72220			9,69730,37555		10,30269,62445	22	
			42272		10488			52759			
	39	9,64918,52047		9,95187,61732			9,69730,90314		10,30269,09686	21	
			42271		10487			52759			
	40	9,64918,94318		9,95187,51245			9,69731,43073		10,30268,56927	20	
			42271		10488			52759			
	41	9,64919,36589		9,95187,40757			9,69731,95832		10,30268,04168	19	
			42271		10487			52758			
28	42	9,64919,78860		9,95187,30270			9,69732,48590		10,30267,51410	18	31
			42270		10488			52758			
	43	9,64920,21130		9,95187,19782			9,69733,01348		10,30266,98652	17	
			42269		10488			52757			
	44	9,64920,63399		9,95187,09294			9,69733,54105		10,30266,45895	16	
			42269		10488			52757			
	45	9,64921,05668		9,95186,98806			9,69734,06862		10,30265,93138	15	
			42268		10489			52757			
	46	9,64921,47936		9,95186,88317			9,69734,59619		10,30265,40381	14	
			42268		10488			52756			
	47	9,64921,90204		9,95186,77829			9,69735,12375		10,30264,87625	13	
			42268		10488			52756			
28	48	9,64922,32472		9,95186,67341			9,69735,65131		10,30264,34869	12	31
			42266		10489			52755			
	49	9,64922,74738		9,95186,56852			9,69736,17886		10,30263,82114	11	
			42267		10489			52756			
	50	9,64923,17005		9,95186,46363			9,69736,70642		10,30263,29358	10	
			42266		10489			52754			
	51	9,64923,59271		9,95186,35874			9,69737,23396		10,30262,76604	9	
			42265		10489			52755			
	52	9,64924,01536		9,95186,25385			9,69737,76151		10,30262,23849	8	
			42265		10489			52754			
	53	9,64924,43801		9,95186,14896			9,69738,28905		10,30261,71095	7	
			42264		10489			52753			
28	54	9,64924,86065		9,95186,04407			9,69738,81658		10,30261,18342	6	31
			42264		10489			52753			
	55	9,64925,28329		9,95185,93918			9,69739,34411		10,30260,65589	5	
			42263		10490			52753			
	56	9,64925,70592		9,95185,83428			9,69739,87164		10,30260,12836	4	
			42263		10490			52752			
	57	9,64926,12855		9,95185,72938			9,69740,39916		10,30259,60084	3	
			42262		10489			52752			
	58	9,64926,55117		9,95185,62449			9,69740,92668		10,30259,07332	2	
			42262		10490			52752			
	59	9,64926,97379		9,95185,51959			9,69741,45420		10,30258,54580	1	
			42261		10490			52751			
28	60	9,64927,39640		9,95185,41469			9,69741,98171		10,30258,01829	0	31
			42261		10490			52751			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,64927,39640		9,95185,41469			9,69741,98171		10,30258,01829	60	30
			42261		10490			52751			
	1	9,64927,81901		9,95185,30979			9,69742,50922		10,30257,49078	59	
			42260		10491			52751			
	2	9,64928,24161		9,95185,20488			9,69743,03673		10,30256,96327	58	
			42260		10490			52750			
	3	9,64928,66421		9,95185,09998			9,69743,56423		10,30256,43577	57	
			42259		10491			52749			
	4	9,64929,08680		9,95184,99507			9,69744,09172		10,30255,90828	56	
			42258		10490			52750			
	5	9,64929,50938		9,95184,89017			9,69744,61922		10,30255,38078	55	
			42259		10491			52749			
29	6	9,64929,93197		9,95184,78526			9,69745,14671		10,30254,85329	54	30
			42257		10491			52748			
	7	9,64930,35454		9,95184,68035			9,69745,67419		10,30254,32581	53	
			42257		10491			52748			
	8	9,64930,77711		9,95184,57544			9,69746,20167		10,30253,79833	52	
			42257		10491			52748			
	9	9,64931,19968		9,95184,47053			9,69746,72915		10,30253,27085	51	
			42256		10491			52747			
	10	9,64931,62224		9,95184,36562			9,69747,25662		10,30252,74338	50	
			42256		10492			52747			
	11	9,64932,04480		9,95184,26070			9,69747,78409		10,30252,21591	49	
			42255		10491			52747			
29	12	9,64932,46735		9,95184,15579			9,69748,31156		10,30251,68844	48	30
			42254		10492			52746			
	13	9,64932,88989		9,95184,05087			9,69748,83902		10,30251,16098	47	
			42254		10492			52746			
	14	9,64933,31243		9,95183,94595			9,69749,36648		10,30250,63352	46	
			42254		10492			52746			
	15	9,64933,73497		9,95183,84103			9,69749,89394		10,30250,10606	45	
			42253		10492			52745			
	16	9,64934,15750		9,95183,73611			9,69750,42139		10,30249,57861	44	
			42252		10492			52744			
	17	9,64934,58002		9,95183,63119			9,69750,94883		10,30249,05117	43	
			42252		10492			52745			
29	18	9,64935,00254		9,95183,52627			9,69751,47628		10,30248,52372	42	30
			42252		10493			52744			
	19	9,64935,42506		9,95183,42134			9,69752,00372		10,30247,99628	41	
			42251		10492			52743			
	20	9,64935,84757		9,95183,31642			9,69752,53115		10,30247,46885	40	
			42250		10493			52743			
	21	9,64936,27007		9,95183,21149			9,69753,05858		10,30246,94142	39	
			42250		10493			52743			
	22	9,64936,69257		9,95183,10656			9,69753,58601		10,30246,41399	38	
			42249		10493			52742			
	23	9,64937,11506		9,95183,00163			9,69754,11343		10,30245,88657	37	
			42249		10493			52742			
29	24	9,64937,53755		9,95182,89670			9,69754,64085		10,30245,35915	36	30
			42249		10493			52742			
	25	9,64937,96004		9,95182,79177			9,69755,16827		10,30244,83173	35	
			42248		10494			52741			
	26	9,64938,38252		9,95182,68683			9,69755,69568		10,30244,30432	34	
			42247		10493			52741			
	27	9,64938,80499		9,95182,58190			9,69756,22309		10,30243,77691	33	
			42247		10494			52740			
	28	9,64939,22746		9,95182,47696			9,69756,75049		10,30243,24951	32	
			42246		10493			52740			
	29	9,64939,64992		9,95182,37203			9,69757,27789		10,30242,72211	31	
			42246		10494			52740			
29	30	9,64940,07238		9,95182,26709			9,69757,80529		10,30242,19471	30	30
			42245		10494			52739			
	31	9,64940,49483		9,95182,16215			9,69758,33268		10,30241,66732	29	
			42245		10494			52739			
	32	9,64940,91728		9,95182,05721			9,69758,86007		10,30241,13993	28	
			42244		10494			52739			
	33	9,64941,33972		9,95181,95227			9,69759,38746		10,30240,61254	27	
			42244		10495			52738			
	34	9,64941,76216		9,95181,84732			9,69759,91484		10,30240,08516	26	
			42243		10494			52738			
	35	9,64942,18459		9,95181,74238			9,69760,44222		10,30239,55778	25	
			42243		10495			52737			
29	36	9,64942,60702		9,95181,63743			9,69760,96959		10,30239,03041	24	30
			42242		10495			52737			
	37	9,64943,02944		9,95181,53248			9,69761,49696		10,30238,50304	23	
			42242		10494			52736			
	38	9,64943,45186		9,95181,42754			9,69762,02432		10,30237,97568	22	
			42241		10495			52737			
	39	9,64943,87427		9,95181,32259			9,69762,55169		10,30237,44831	21	
			42241		10496			52735			
	40	9,64944,29668		9,95181,21763			9,69763,07904		10,30236,92096	20	
			42240		10495			52736			
	41	9,64944,71908		9,95181,11268			9,69763,60640		10,30236,39360	19	
			42240		10495			52735			
29	42	9,64945,14148		9,95181,00773			9,69764,13375		10,30235,86625	18	30
			42239		10496			52735			
	43	9,64945,56387		9,95180,90277			9,69764,66110		10,30235,33890	17	
			42239		10495			52734			
	44	9,64945,98626		9,95180,79782			9,69765,18844		10,30234,81156	16	
			42238		10496			52734			
	45	9,64946,40864		9,95180,69286			9,69765,71578		10,30234,28422	15	
			42237		10496			52733			
	46	9,64946,83101		9,95180,58790			9,69766,24311		10,30233,75689	14	
			42237		10496			52733			
	47	9,64947,25338		9,95180,48294			9,69766,77044		10,30233,22956	13	
			42237		10496			52733			
29	48	9,64947,67575		9,95180,37798			9,69767,29777		10,30232,70223	12	30
			42236		10496			52732			
	49	9,64948,09811		9,95180,27302			9,69767,82509		10,30232,17491	11	
			42236		10497			52732			
	50	9,64948,52047		9,95180,16805			9,69768,35241		10,30231,64759	10	
			42235		10496			52732			
	51	9,64948,94282		9,95180,06309			9,69768,87973		10,30231,12027	9	
			42234		10497			52731			
	52	9,64949,36516		9,95179,95812			9,69769,40704		10,30230,59296	8	
			42234		10497			52731			
	53	9,64949,78750		9,95179,85315			9,69769,93435		10,30230,06565	7	
			42234		10497			52730			
29	54	9,64950,20984		9,95179,74818			9,69770,46165		10,30229,53835	6	30
			42233		10497			52730			
	55	9,64950,63217		9,95179,64321			9,69770,98895		10,30229,01105	5	
			42232		10497			52730			
	56	9,64951,05449		9,95179,53824			9,69771,51625		10,30228,48375	4	
			42232		10497			52729			
	57	9,64951,47681		9,95179,43327			9,69772,04354		10,30227,95646	3	
			42232		10498			52729			
	58	9,64951,89913		9,95179,32829			9,69772,57083		10,30227,42917	2	
			42231		10497			52729			
	59	9,64952,32144		9,95179,22332			9,69773,09812		10,30226,90188	1	
			42230		10498			52728			
29	60	9,64952,74374		9,95179,11834			9,69773,62540		10,30226,37460	0	30
			42230		10498			52727			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,64952,74374		9,95179,11834			9,69773,62540		10,30226,37460	60	29
			42230		10498			52727			
	1	9,64953,16604		9,95179,01336			9,69774,15267		10,30225,84733	59	
			42229		10497			52728			
	2	9,64953,58833		9,95178,90839			9,69774,67995		10,30225,32005	58	
			42229		10498			52727			
	3	9,64954,01062		9,95178,80341			9,69775,20722		10,30224,79278	57	
			42229		10499			52726			
	4	9,64954,43291		9,95178,69842			9,69775,73448		10,30224,26552	56	
			42228		10498			52726			
	5	9,64954,85519		9,95178,59344			9,69776,26174		10,30223,73826	55	
			42227		10498			52726			
30	6	9,64955,27746		9,95178,48846			9,69776,78900		10,30223,21100	54	29
			42227		10499			52726			
	7	9,64955,69973		9,95178,38347			9,69777,31626		10,30222,68374	53	
			42226		10499			52725			
	8	9,64956,12199		9,95178,27848			9,69777,84351		10,30222,15649	52	
			42226		10498			52724			
	9	9,64956,54425		9,95178,17350			9,69778,37075		10,30221,62925	51	
			42225		10499			52725			
	10	9,64956,96650		9,95178,06851			9,69778,89800		10,30221,10200	50	
			42225		10499			52723			
	11	9,64957,38875		9,95177,96352			9,69779,42523		10,30220,57477	49	
			42224		10500			52724			
30	12	9,64957,81099		9,95177,85852			9,69779,95247		10,30220,04753	48	29
			42224		10499			52723			
	13	9,64958,23323		9,95177,75353			9,69780,47970		10,30219,52030	47	
			42223		10499			52723			
	14	9,64958,65546		9,95177,64854			9,69781,00693		10,30218,99307	46	
			42223		10500			52722			
	15	9,64959,07769		9,95177,54354			9,69781,53415		10,30218,46585	45	
			42222		10500			52722			
	16	9,64959,49991		9,95177,43854			9,69782,06137		10,30217,93863	44	
			42222		10500			52722			
	17	9,64959,92213		9,95177,33354			9,69782,58859		10,30217,41141	43	
			42221		10500			52721			
30	18	9,64960,34434		9,95177,22854			9,69783,11580		10,30216,88420	42	29
			42221		10500			52721			
	19	9,64960,76655		9,95177,12354			9,69783,64301		10,30216,35699	41	
			42220		10500			52720			
	20	9,64961,18875		9,95177,01854			9,69784,17021		10,30215,82979	40	
			42220		10500			52720			
	21	9,64961,61095		9,95176,91354			9,69784,69741		10,30215,30259	39	
			42219		10501			52720			
	22	9,64962,03314		9,95176,80853			9,69785,22461		10,30214,77539	38	
			42219		10500			52719			
	23	9,64962,45533		9,95176,70353			9,69785,75180		10,30214,24820	37	
			42218		10501			52719			
30	24	9,64962,87751		9,95176,59852			9,69786,27899		10,30213,72101	36	29
			42217		10501			52718			
	25	9,64963,29968		9,95176,49351			9,69786,80617		10,30213,19383	35	
			42217		10501			52718			
	26	9,64963,72185		9,95176,38850			9,69787,33335		10,30212,66665	34	
			42217		10501			52718			
	27	9,64964,14402		9,95176,28349			9,69787,86053		10,30212,13947	33	
			42216		10501			52717			
	28	9,64964,56618		9,95176,17848			9,69788,38770		10,30211,61230	32	
			42216		10502			52717			
	29	9,64964,98834		9,95176,07346			9,69788,91487		10,30211,08513	31	
			42215		10501			52717			
30	30	9,64965,41049		9,95175,96845			9,69789,44204		10,30210,55796	30	29
			42214		10502			52716			
	31	9,64965,83263		9,95175,86343			9,69789,96920		10,30210,03080	29	
			42214		10501			52716			
	32	9,64966,25477		9,95175,75842			9,69790,49636		10,30209,50364	28	
			42214		10502			52715			
	33	9,64966,67691		9,95175,65340			9,69791,02351		10,30208,97649	27	
			42213		10502			52715			
	34	9,64967,09904		9,95175,54838			9,69791,55066		10,30208,44934	26	
			42212		10502			52715			
	35	9,64967,52116		9,95175,44336			9,69792,07781		10,30207,92219	25	
			42212		10503			52714			
30	36	9,64967,94328		9,95175,33833			9,69792,60495		10,30207,39505	24	29
			42212		10502			52714			
	37	9,64968,36540		9,95175,23331			9,69793,13209		10,30206,86791	23	
			42211		10503			52713			
	38	9,64968,78751		9,95175,12828			9,69793,65922		10,30206,34078	22	
			42210		10502			52713			
	39	9,64969,20961		9,95175,02326			9,69794,18635		10,30205,81365	21	
			42210		10503			52713			
	40	9,64969,63171		9,95174,91823			9,69794,71348		10,30205,28652	20	
			42210		10503			52712			
	41	9,64970,05381		9,95174,81320			9,69795,24060		10,30204,75940	19	
			42208		10503			52712			
30	42	9,64970,47589		9,95174,70817			9,69795,76772		10,30204,23228	18	29
			42209		10503			52712			
	43	9,64970,89798		9,95174,60314			9,69796,29484		10,30203,70516	17	
			42208		10503			52711			
	44	9,64971,32006		9,95174,49811			9,69796,82195		10,30203,17805	16	
			42207		10504			52711			
	45	9,64971,74213		9,95174,39307			9,69797,34906		10,30202,65094	15	
			42207		10503			52710			
	46	9,64972,16420		9,95174,28804			9,69797,87616		10,30202,12384	14	
			42206		10504			52710			
	47	9,64972,58626		9,95174,18300			9,69798,40326		10,30201,59674	13	
			42206		10504			52710			
30	48	9,64973,00832		9,95174,07796			9,69798,93036		10,30201,06964	12	29
			42205		10504			52709			
	49	9,64973,43037		9,95173,97292			9,69799,45745		10,30200,54255	11	
			42205		10504			52709			
	50	9,64973,85242		9,95173,86788			9,69799,98454		10,30200,01546	10	
			42205		10504			52708			
	51	9,64974,27447		9,95173,76284			9,69800,51162		10,30199,48838	9	
			42203		10504			52708			
	52	9,64974,69650		9,95173,65780			9,69801,03870		10,30198,96130	8	
			42204		10504			52708			
	53	9,64975,11854		9,95173,55276			9,69801,56578		10,30198,43422	7	
			42202		10505			52707			
30	54	9,64975,54056		9,95173,44771			9,69802,09285		10,30197,90715	6	29
			42203		10505			52707			
	55	9,64975,96259		9,95173,34266			9,69802,61992		10,30197,38008	5	
			42201		10505			52707			
	56	9,64976,38460		9,95173,23761			9,69803,14699		10,30196,85301	4	
			42202		10504			52706			
	57	9,64976,80662		9,95173,13257			9,69803,67405		10,30196,32595	3	
			42200		10506			52706			
	58	9,64977,22862		9,95173,02751			9,69804,20111		10,30195,79889	2	
			42201		10505			52705			
	59	9,64977,65063		9,95172,92246			9,69804,72816		10,30195,27184	1	
			42199		10505			52705			
30	60	9,64978,07262		9,95172,81741			9,69805,25521		10,30194,74479	0	29
			42199		10505			52705			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,64978,07262		9,95172,81741			9,69805,25521		10,30194,74479	60	28
			42199		10505			52705			
	1	9,64978,49461		9,95172,71236			9,69805,78226		10,30194,21774	59	
			42199		10506			52704			
	2	9,64978,91660		9,95172,60730			9,69806,30930		10,30193,69070	58	
			42198		10506			52704			
	3	9,64979,33858		9,95172,50224			9,69806,83634		10,30193,16366	57	
			42198		10506			52703			
	4	9,64979,76056		9,95172,39718			9,69807,36337		10,30192,63663	56	
			42197		10505			52704			
	5	9,64980,18253		9,95172,29213			9,69807,89041		10,30192,10959	55	
			42197		10507			52702			
31	6	9,64980,60450		9,95172,18706			9,69808,41743		10,30191,58257	54	28
			42196		10506			52703			
	7	9,64981,02646		9,95172,08200			9,69808,94446		10,30191,05554	53	
			42195		10506			52701			
	8	9,64981,44841		9,95171,97694			9,69809,47147		10,30190,52853	52	
			42195		10507			52702			
	9	9,64981,87036		9,95171,87187			9,69809,99849		10,30190,00151	51	
			42195		10506			52701			
	10	9,64982,29231		9,95171,76681			9,69810,52550		10,30189,47450	50	
			42194		10507			52701			
	11	9,64982,71425		9,95171,66174			9,69811,05251		10,30188,94749	49	
			42194		10507			52700			
31	12	9,64983,13619		9,95171,55667			9,69811,57951		10,30188,42049	48	28
			42193		10507			52700			
	13	9,64983,55812		9,95171,45160			9,69812,10651		10,30187,89349	47	
			42192		10507			52700			
	14	9,64983,98004		9,95171,34653			9,69812,63351		10,30187,36649	46	
			42192		10507			52699			
	15	9,64984,40196		9,95171,24146			9,69813,16050		10,30186,83950	45	
			42192		10507			52699			
	16	9,64984,82388		9,95171,13639			9,69813,68749		10,30186,31251	44	
			42191		10508			52699			
	17	9,64985,24579		9,95171,03131			9,69814,21448		10,30185,78552	43	
			42190		10507			52698			
31	18	9,64985,66769		9,95170,92624			9,69814,74146		10,30185,25854	42	28
			42190		10508			52697			
	19	9,64986,08959		9,95170,82116			9,69815,26843		10,30184,73157	41	
			42190		10508			52698			
	20	9,64986,51149		9,95170,71608			9,69815,79541		10,30184,20459	40	
			42188		10508			52697			
	21	9,64986,93337		9,95170,61100			9,69816,32238		10,30183,67762	39	
			42189		10508			52696			
	22	9,64987,35526		9,95170,50592			9,69816,84934		10,30183,15066	38	
			42188		10508			52696			
	23	9,64987,77714		9,95170,40084			9,69817,37630		10,30182,62370	37	
			42187		10509			52696			
31	24	9,64988,19901		9,95170,29575			9,69817,90326		10,30182,09674	36	28
			42187		10508			52695			
	25	9,64988,62088		9,95170,19067			9,69818,43021		10,30181,56979	35	
			42186		10509			52695			
	26	9,64989,04274		9,95170,08558			9,69818,95716		10,30181,04284	34	
			42186		10509			52695			
	27	9,64989,46460		9,95169,98049			9,69819,48411		10,30180,51589	33	
			42186		10509			52694			
	28	9,64989,88646		9,95169,87540			9,69820,01105		10,30179,98895	32	
			42185		10509			52694			
	29	9,64990,30831		9,95169,77031			9,69820,53799		10,30179,46201	31	
			42184		10509			52694			
31	30	9,64990,73015		9,95169,66522			9,69821,06493		10,30178,93507	30	28
			42184		10509			52693			
	31	9,64991,15199		9,95169,56013			9,69821,59186		10,30178,40814	29	
			42183		10509			52692			
	32	9,64991,57382		9,95169,45504			9,69822,11878		10,30177,88122	28	
			42183		10510			52693			
	33	9,64991,99565		9,95169,34994			9,69822,64571		10,30177,35429	27	
			42182		10510			52692			
	34	9,64992,41747		9,95169,24484			9,69823,17263		10,30176,82737	26	
			42182		10509			52691			
	35	9,64992,83929		9,95169,13975			9,69823,69954		10,30176,30046	25	
			42181		10510			52691			
31	36	9,64993,26110		9,95169,03465			9,69824,22645		10,30175,77355	24	28
			42181		10510			52691			
	37	9,64993,68291		9,95168,92955			9,69824,75336		10,30175,24664	23	
			42180		10510			52691			
	38	9,64994,10471		9,95168,82445			9,69825,28027		10,30174,71973	22	
			42180		10511			52690			
	39	9,64994,52651		9,95168,71934			9,69825,80717		10,30174,19283	21	
			42179		10510			52689			
	40	9,64994,94830		9,95168,61424			9,69826,33406		10,30173,66594	20	
			42179		10511			52689			
	41	9,64995,37009		9,95168,50913			9,69826,86095		10,30173,13905	19	
			42178		10510			52689			
31	42	9,64995,79187		9,95168,40403			9,69827,38784		10,30172,61216	18	28
			42178		10511			52689			
	43	9,64996,21365		9,95168,29892			9,69827,91473		10,30172,08527	17	
			42177		10511			52688			
	44	9,64996,63542		9,95168,19381			9,69828,44161		10,30171,55839	16	
			42176		10511			52688			
	45	9,64997,05718		9,95168,08870			9,69828,96849		10,30171,03151	15	
			42177		10511			52687			
	46	9,64997,47895		9,95167,98359			9,69829,49536		10,30170,50464	14	
			42175		10512			52687			
	47	9,64997,90070		9,95167,87847			9,69830,02223		10,30169,97777	13	
			42175		10511			52686			
31	48	9,64998,32245		9,95167,77336			9,69830,54909		10,30169,45091	12	28
			42175		10512			52687			
	49	9,64998,74420		9,95167,66824			9,69831,07596		10,30168,92404	11	
			42174		10511			52685			
	50	9,64999,16594		9,95167,56313			9,69831,60281		10,30168,39719	10	
			42174		10512			52686			
	51	9,64999,58768		9,95167,45801			9,69832,12967		10,30167,87033	9	
			42173		10512			52685			
	52	9,65000,00941		9,95167,35289			9,69832,65652		10,30167,34348	8	
			42172		10512			52684			
	53	9,65000,43113		9,95167,24777			9,69833,18336		10,30166,81664	7	
			42172		10512			52685			
31	54	9,65000,85285		9,95167,14265			9,69833,71021		10,30166,28979	6	28
			42172		10513			52684			
	55	9,65001,27457		9,95167,03752			9,69834,23705		10,30165,76295	5	
			42171		10512			52683			
	56	9,65001,69628		9,95166,93240			9,69834,76388		10,30165,23612	4	
			42170		10513			52683			
	57	9,65002,11798		9,95166,82727			9,69835,29071		10,30164,70929	3	
			42170		10512			52683			
	58	9,65002,53968		9,95166,72215			9,69835,81754		10,30164,18246	2	
			42170		10513			52682			
	59	9,65002,96138		9,95166,61702			9,69836,34436		10,30163,65564	1	
			42169		10513			52682			
31	60	9,65003,38307		9,95166,51189			9,69836,87118		10,30163,12882	0	28
			42168		10513			52682			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,65003,38307		9,95166,51189			9,69836,87118		10,30163,12882	60	27
			42168		10513			52682			
	1	9,65003,80475		9,95166,40676			9,69837,39800		10,30162,60200	59	
			42168		10514			52681			
	2	9,65004,22643		9,95166,30162			9,69837,92481		10,30162,07519	58	
			42168		10513			52681			
	3	9,65004,64811		9,95166,19649			9,69838,45162		10,30161,54838	57	
			42167		10513			52680			
	4	9,65005,06978		9,95166,09136			9,69838,97842		10,30161,02158	56	
			42166		10514			52680			
	5	9,65005,49144		9,95165,98622			9,69839,50522		10,30160,49478	55	
			42166		10514			52680			
32	6	9,65005,91310		9,95165,88108			9,69840,03202		10,30159,96798	54	27
			42165		10514			52679			
	7	9,65006,33475		9,95165,77594			9,69840,55881		10,30159,44119	53	
			42165		10514			52679			
	8	9,65006,75640		9,95165,67080			9,69841,08560		10,30158,91440	52	
			42165		10514			52678			
	9	9,65007,17805		9,95165,56566			9,69841,61238		10,30158,38762	51	
			42163		10514			52678			
	10	9,65007,59968		9,95165,46052			9,69842,13916		10,30157,86084	50	
			42164		10514			52678			
	11	9,65008,02132		9,95165,35538			9,69842,66594		10,30157,33406	49	
			42163		10515			52677			
32	12	9,65008,44295		9,95165,25023			9,69843,19271		10,30156,80729	48	27
			42162		10514			52677			
	13	9,65008,86457		9,95165,14509			9,69843,71948		10,30156,28052	47	
			42162		10515			52677			
	14	9,65009,28619		9,95165,03994			9,69844,24625		10,30155,75375	46	
			42161		10515			52676			
	15	9,65009,70780		9,95164,93479			9,69844,77301		10,30155,22699	45	
			42161		10515			52676			
	16	9,65010,12941		9,95164,82964			9,69845,29977		10,30154,70023	44	
			42160		10515			52675			
	17	9,65010,55101		9,95164,72449			9,69845,82652		10,30154,17348	43	
			42160		10515			52675			
32	18	9,65010,97261		9,95164,61934			9,69846,35327		10,30153,64673	42	27
			42159		10516			52675			
	19	9,65011,39420		9,95164,51418			9,69846,88002		10,30153,11998	41	
			42159		10515			52674			
	20	9,65011,81579		9,95164,40903			9,69847,40676		10,30152,59324	40	
			42158		10516			52674			
	21	9,65012,23737		9,95164,30387			9,69847,93350		10,30152,06650	39	
			42158		10516			52674			
	22	9,65012,65895		9,95164,19871			9,69848,46024		10,30151,53976	38	
			42157		10516			52673			
	23	9,65013,08052		9,95164,09355			9,69848,98697		10,30151,01303	37	
			42157		10516			52673			
32	24	9,65013,50209		9,95163,98839			9,69849,51370		10,30150,48630	36	27
			42156		10516			52672			
	25	9,65013,92365		9,95163,88323			9,69850,04042		10,30149,95958	35	
			42156		10516			52672			
	26	9,65014,34521		9,95163,77807			9,69850,56714		10,30149,43286	34	
			42155		10517			52672			
	27	9,65014,76676		9,95163,67290			9,69851,09386		10,30148,90614	33	
			42155		10516			52671			
	28	9,65015,18831		9,95163,56774			9,69851,62057		10,30148,37943	32	
			42154		10517			52671			
	29	9,65015,60985		9,95163,46257			9,69852,14728		10,30147,85272	31	
			42153		10517			52670			
32	30	9,65016,03138		9,95163,35740			9,69852,67398		10,30147,32602	30	27
			42154		10516			52670			
	31	9,65016,45292		9,95163,25224			9,69853,20068		10,30146,79932	29	
			42152		10518			52670			
	32	9,65016,87444		9,95163,14706			9,69853,72738		10,30146,27262	28	
			42152		10517			52669			
	33	9,65017,29596		9,95163,04189			9,69854,25407		10,30145,74593	27	
			42152		10517			52669			
	34	9,65017,71748		9,95162,93672			9,69854,78076		10,30145,21924	26	
			42151		10517			52668			
	35	9,65018,13899		9,95162,83155			9,69855,30744		10,30144,69256	25	
			42151		10518			52668			
32	36	9,65018,56050		9,95162,72637			9,69855,83412		10,30144,16588	24	27
			42150		10518			52668			
	37	9,65018,98200		9,95162,62119			9,69856,36080		10,30143,63920	23	
			42149		10517			52668			
	38	9,65019,40349		9,95162,51602			9,69856,88748		10,30143,11252	22	
			42149		10518			52667			
	39	9,65019,82498		9,95162,41084			9,69857,41415		10,30142,58585	21	
			42149		10518			52666			
	40	9,65020,24647		9,95162,30566			9,69857,94081		10,30142,05919	20	
			42148		10519			52666			
	41	9,65020,66795		9,95162,20047			9,69858,46747		10,30141,53253	19	
			42147		10518			52666			
32	42	9,65021,08942		9,95162,09529			9,69858,99413		10,30141,00587	18	27
			42147		10518			52666			
	43	9,65021,51089		9,95161,99011			9,69859,52079		10,30140,47921	17	
			42147		10519			52665			
	44	9,65021,93236		9,95161,88492			9,69860,04744		10,30139,95256	16	
			42146		10519			52664			
	45	9,65022,35382		9,95161,77973			9,69860,57408		10,30139,42592	15	
			42145		10519			52665			
	46	9,65022,77527		9,95161,67454			9,69861,10073		10,30138,89927	14	
			42145		10519			52664			
	47	9,65023,19672		9,95161,56935			9,69861,62737		10,30138,37263	13	
			42145		10519			52663			
32	48	9,65023,61817		9,95161,46416			9,69862,15400		10,30137,84600	12	27
			42143		10519			52663			
	49	9,65024,03960		9,95161,35897			9,69862,68063		10,30137,31937	11	
			42144		10519			52663			
	50	9,65024,46104		9,95161,25378			9,69863,20726		10,30136,79274	10	
			42143		10520			52662			
	51	9,65024,88247		9,95161,14858			9,69863,73388		10,30136,26612	9	
			42142		10519			52662			
	52	9,65025,30389		9,95161,04339			9,69864,26050		10,30135,73950	8	
			42142		10520			52662			
	53	9,65025,72531		9,95160,93819			9,69864,78712		10,30135,21288	7	
			42141		10520			52661			
32	54	9,65026,14672		9,95160,83299			9,69865,31373		10,30134,68627	6	27
			42141		10520			52661			
	55	9,65026,56813		9,95160,72779			9,69865,84034		10,30134,15966	5	
			42141		10520			52661			
	56	9,65026,98954		9,95160,62259			9,69866,36695		10,30133,63305	4	
			42139		10520			52660			
	57	9,65027,41093		9,95160,51739			9,69866,89355		10,30133,10645	3	
			42140		10520			52659			
	58	9,65027,83233		9,95160,41219			9,69867,42014		10,30132,57986	2	
			42139		10521			52660			
	59	9,65028,25372		9,95160,30698			9,69867,94674		10,30132,05326	1	
			42138		10521			52659			
32	60	9,65028,67510		9,95160,20177			9,69868,47333		10,30131,52667	0	27
			42138		10520			52658			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,65028,67510		9,95160,20177			9,69868,47333		10,30131,52667	60	26
			42138		10520			52658			
	1	9,65029,09648		9,95160,09657			9,69868,99991		10,30131,00009	59	
			42137		10521			52658			
	2	9,65029,51785		9,95159,99136			9,69869,52649		10,30130,47351	58	
			42137		10521			52658			
	3	9,65029,93922		9,95159,88615			9,69870,05307		10,30129,94693	57	
			42136		10521			52657			
	4	9,65030,36058		9,95159,78094			9,69870,57964		10,30129,42036	56	
			42136		10522			52657			
	5	9,65030,78194		9,95159,67572			9,69871,10621		10,30128,89379	55	
			42135		10521			52657			
33	6	9,65031,20329		9,95159,57051			9,69871,63278		10,30128,36722	54	26
			42135		10522			52656			
	7	9,65031,62464		9,95159,46529			9,69872,15934		10,30127,84066	53	
			42134		10521			52656			
	8	9,65032,04598		9,95159,36008			9,69872,68590		10,30127,31410	52	
			42134		10522			52656			
	9	9,65032,46732		9,95159,25486			9,69873,21246		10,30126,78754	51	
			42133		10522			52655			
	10	9,65032,88865		9,95159,14964			9,69873,73901		10,30126,26099	50	
			42133		10522			52654			
	11	9,65033,30998		9,95159,04442			9,69874,26555		10,30125,73445	49	
			42132		10522			52655			
33	12	9,65033,73130		9,95158,93920			9,69874,79210		10,30125,20790	48	26
			42131		10522			52654			
	13	9,65034,15261		9,95158,83398			9,69875,31864		10,30124,68136	47	
			42132		10523			52653			
	14	9,65034,57393		9,95158,72875			9,69875,84517		10,30124,15483	46	
			42130		10522			52653			
	15	9,65034,99523		9,95158,62353			9,69876,37170		10,30123,62830	45	
			42130		10523			52653			
	16	9,65035,41653		9,95158,51830			9,69876,89823		10,30123,10177	44	
			42130		10523			52653			
	17	9,65035,83783		9,95158,41307			9,69877,42476		10,30122,57524	43	
			42129		10523			52652			
33	18	9,65036,25912		9,95158,30784			9,69877,95128		10,30122,04872	42	26
			42129		10523			52651			
	19	9,65036,68041		9,95158,20261			9,69878,47779		10,30121,52221	41	
			42128		10523			52652			
	20	9,65037,10169		9,95158,09738			9,69879,00431		10,30120,99569	40	
			42127		10523			52650			
	21	9,65037,52296		9,95157,99215			9,69879,53081		10,30120,46919	39	
			42127		10523			52651			
	22	9,65037,94423		9,95157,88692			9,69880,05732		10,30119,94268	38	
			42127		10524			52650			
	23	9,65038,36550		9,95157,78168			9,69880,58382		10,30119,41618	37	
			42126		10524			52650			
33	24	9,65038,78676		9,95157,67644			9,69881,11032		10,30118,88968	36	26
			42126		10524			52649			
	25	9,65039,20802		9,95157,57120			9,69881,63681		10,30118,36319	35	
			42125		10523			52649			
	26	9,65039,62927		9,95157,46597			9,69882,16330		10,30117,83670	34	
			42124		10525			52649			
	27	9,65040,05051		9,95157,36072			9,69882,68979		10,30117,31021	33	
			42124		10524			52648			
	28	9,65040,47175		9,95157,25548			9,69883,21627		10,30116,78373	32	
			42124		10524			52648			
	29	9,65040,89299		9,95157,15024			9,69883,74275		10,30116,25725	31	
			42123		10524			52647			
33	30	9,65041,31422		9,95157,04500			9,69884,26922		10,30115,73078	30	26
			42122		10525			52647			
	31	9,65041,73544		9,95156,93975			9,69884,79569		10,30115,20431	29	
			42122		10525			52647			
	32	9,65042,15666		9,95156,83450			9,69885,32216		10,30114,67784	28	
			42121		10525			52646			
	33	9,65042,57787		9,95156,72925			9,69885,84862		10,30114,15138	27	
			42121		10525			52646			
	34	9,65042,99908		9,95156,62400			9,69886,37508		10,30113,62492	26	
			42121		10525			52645			
	35	9,65043,42029		9,95156,51875			9,69886,90153		10,30113,09847	25	
			42120		10525			52646			
33	36	9,65043,84149		9,95156,41350			9,69887,42799		10,30112,57201	24	26
			42119		10525			52644			
	37	9,65044,26268		9,95156,30825			9,69887,95443		10,30112,04557	23	
			42119		10526			52645			
	38	9,65044,68387		9,95156,20299			9,69888,48088		10,30111,51912	22	
			42118		10525			52644			
	39	9,65045,10505		9,95156,09774			9,69889,00732		10,30110,99268	21	
			42118		10526			52643			
	40	9,65045,52623		9,95155,99248			9,69889,53375		10,30110,46625	20	
			42118		10526			52644			
	41	9,65045,94741		9,95155,88722			9,69890,06019		10,30109,93981	19	
			42117		10526			52642			
33	42	9,65046,36858		9,95155,78196			9,69890,58661		10,30109,41339	18	26
			42116		10526			52643			
	43	9,65046,78974		9,95155,67670			9,69891,11304		10,30108,88696	17	
			42116		10526			52642			
	44	9,65047,21090		9,95155,57144			9,69891,63946		10,30108,36054	16	
			42115		10526			52642			
	45	9,65047,63205		9,95155,46618			9,69892,16588		10,30107,83412	15	
			42115		10527			52641			
	46	9,65048,05320		9,95155,36091			9,69892,69229		10,30107,30771	14	
			42114		10527			52641			
	47	9,65048,47434		9,95155,25564			9,69893,21870		10,30106,78130	13	
			42114		10526			52640			
33	48	9,65048,89548		9,95155,15038			9,69893,74510		10,30106,25490	12	26
			42113		10527			52640			
	49	9,65049,31661		9,95155,04511			9,69894,27150		10,30105,72850	11	
			42113		10527			52640			
	50	9,65049,73774		9,95154,93984			9,69894,79790		10,30105,20210	10	
			42112		10527			52640			
	51	9,65050,15886		9,95154,83457			9,69895,32430		10,30104,67570	9	
			42112		10528			52639			
	52	9,65050,57998		9,95154,72929			9,69895,85069		10,30104,14931	8	
			42111		10527			52638			
	53	9,65051,00109		9,95154,62402			9,69896,37707		10,30103,62293	7	
			42111		10527			52638			
33	54	9,65051,42220		9,95154,51875			9,69896,90345		10,30103,09655	6	26
			42110		10528			52638			
	55	9,65051,84330		9,95154,41347			9,69897,42983		10,30102,57017	5	
			42110		10528			52638			
	56	9,65052,26440		9,95154,30819			9,69897,95621		10,30102,04379	4	
			42109		10528			52637			
	57	9,65052,68549		9,95154,20291			9,69898,48258		10,30101,51742	3	
			42109		10528			52637			
	58	9,65053,10658		9,95154,09763			9,69899,00895		10,30100,99105	2	
			42108		10528			52636			
	59	9,65053,52766		9,95153,99235			9,69899,53531		10,30100,46469	1	
			42108		10528			52636			
33	60	9,65053,94874		9,95153,88707			9,69900,06167		10,30099,93833	0	26
			42107		10529			52635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,65053,94874	42107	9,95153,88707	10529		9,69900,06167	52635	10,30099,93833	60	25
	1	9,65054,36981	42106	9,95153,78178	10528		9,69900,58802	52636	10,30099,41198	59	
	2	9,65054,79087	42107	9,95153,67650	10529		9,69901,11438	52634	10,30098,88562	58	
	3	9,65055,21194	42105	9,95153,57121	10529		9,69901,64072	52635	10,30098,35928	57	
	4	9,65055,63299	42105	9,95153,46592	10528		9,69902,16707	52634	10,30097,83293	56	
	5	9,65056,05404	42105	9,95153,36064	10530		9,69902,69341	52633	10,30097,30659	55	
34	6	9,65056,47509	42104	9,95153,25534	10529		9,69903,21974	52634	10,30096,78026	54	25
	7	9,65056,89613	42104	9,95153,15005	10529		9,69903,74608	52633	10,30096,25392	53	
	8	9,65057,31717	42103	9,95153,04476	10529		9,69904,27241	52632	10,30095,72759	52	
	9	9,65057,73820	42102	9,95152,93947	10530		9,69904,79873	52632	10,30095,20127	51	
	10	9,65058,15922	42102	9,95152,83417	10530		9,69905,32505	52632	10,30094,67495	50	
	11	9,65058,58024	42102	9,95152,72887	10529		9,69905,85137	52631	10,30094,14863	49	
34	12	9,65059,00126	42101	9,95152,62358	10530		9,69906,37768	52631	10,30093,62232	48	25
	13	9,65059,42227	42100	9,95152,51828	10530		9,69906,90399	52631	10,30093,09601	47	
	14	9,65059,84327	42100	9,95152,41298	10531		9,69907,43030	52630	10,30092,56970	46	
	15	9,65060,26427	42100	9,95152,30767	10530		9,69907,95660	52630	10,30092,04340	45	
	16	9,65060,68527	42099	9,95152,20237	10530		9,69908,48290	52629	10,30091,51710	44	
	17	9,65061,10626	42098	9,95152,09707	10531		9,69909,00919	52629	10,30090,99081	43	
34	18	9,65061,52724	42098	9,95151,99176	10531		9,69909,53548	52629	10,30090,46452	42	25
	19	9,65061,94822	42098	9,95151,88645	10530		9,69910,06177	52628	10,30089,93823	41	
	20	9,65062,36920	42097	9,95151,78115	10531		9,69910,58805	52628	10,30089,41195	40	
	21	9,65062,79017	42096	9,95151,67584	10531		9,69911,11433	52628	10,30088,88567	39	
	22	9,65063,21113	42096	9,95151,57053	10532		9,69911,64061	52627	10,30088,35939	38	
	23	9,65063,63209	42096	9,95151,46521	10531		9,69912,16688	52627	10,30087,83312	37	
34	24	9,65064,05305	42095	9,95151,35990	10532		9,69912,69315	52626	10,30087,30685	36	25
	25	9,65064,47400	42094	9,95151,25458	10531		9,69913,21941	52626	10,30086,78059	35	
	26	9,65064,89494	42094	9,95151,14927	10532		9,69913,74567	52626	10,30086,25433	34	
	27	9,65065,31588	42093	9,95151,04395	10532		9,69914,27193	52625	10,30085,72807	33	
	28	9,65065,73681	42093	9,95150,93863	10532		9,69914,79818	52625	10,30085,20182	32	
	29	9,65066,15774	42092	9,95150,83331	10532		9,69915,32443	52624	10,30084,67557	31	
34	30	9,65066,57866	42092	9,95150,72799	10532		9,69915,85067	52624	10,30084,14933	30	25
	31	9,65066,99958	42092	9,95150,62267	10532		9,69916,37691	52624	10,30083,62309	29	
	32	9,65067,42050	42090	9,95150,51735	10533		9,69916,90315	52623	10,30083,09685	28	
	33	9,65067,84140	42091	9,95150,41202	10532		9,69917,42938	52623	10,30082,57062	27	
	34	9,65068,26231	42090	9,95150,30670	10533		9,69917,95561	52623	10,30082,04439	26	
	35	9,65068,68321	42089	9,95150,20137	10533		9,69918,48184	52622	10,30081,51816	25	
34	36	9,65069,10410	42089	9,95150,09604	10533		9,69919,00806	52622	10,30080,99194	24	25
	37	9,65069,52499	42088	9,95149,99071	10533		9,69919,53428	52621	10,30080,46572	23	
	38	9,65069,94587	42088	9,95149,88538	10533		9,69920,06049	52621	10,30079,93951	22	
	39	9,65070,36675	42087	9,95149,78005	10534		9,69920,58670	52621	10,30079,41330	21	
	40	9,65070,78762	42087	9,95149,67471	10533		9,69921,11291	52620	10,30078,88709	20	
	41	9,65071,20849	42086	9,95149,56938	10534		9,69921,63911	52620	10,30078,36089	19	
34	42	9,65071,62935	42086	9,95149,46404	10534		9,69922,16531	52619	10,30077,83469	18	25
	43	9,65072,05021	42085	9,95149,35870	10534		9,69922,69150	52620	10,30077,30850	17	
	44	9,65072,47106	42085	9,95149,25336	10534		9,69923,21770	52618	10,30076,78230	16	
	45	9,65072,89191	42084	9,95149,14802	10534		9,69923,74388	52619	10,30076,25612	15	
	46	9,65073,31275	42084	9,95149,04268	10534		9,69924,27007	52618	10,30075,72993	14	
	47	9,65073,73359	42083	9,95148,93734	10534		9,69924,79625	52617	10,30075,20375	13	
34	48	9,65074,15442	42082	9,95148,83200	10535		9,69925,32242	52617	10,30074,67758	12	25
	49	9,65074,57524	42083	9,95148,72665	10535		9,69925,84859	52617	10,30074,15141	11	
	50	9,65074,99607	42081	9,95148,62130	10534		9,69926,37476	52617	10,30073,62524	10	
	51	9,65075,41688	42081	9,95148,51596	10535		9,69926,90093	52616	10,30073,09907	9	
	52	9,65075,83769	42081	9,95148,41061	10535		9,69927,42709	52615	10,30072,57291	8	
	53	9,65076,25850	42080	9,95148,30526	10535		9,69927,95324	52616	10,30072,04676	7	
34	54	9,65076,67930	42080	9,95148,19991	10536		9,69928,47940	52615	10,30071,52060	6	25
	55	9,65077,10010	42079	9,95148,09455	10535		9,69929,00555	52614	10,30070,99445	5	
	56	9,65077,52089	42078	9,95147,98920	10536		9,69929,53169	52614	10,30070,46831	4	
	57	9,65077,94167	42079	9,95147,88384	10535		9,69930,05783	52614	10,30069,94217	3	
	58	9,65078,36246	42077	9,95147,77849	10536		9,69930,58397	52613	10,30069,41603	2	
	59	9,65078,78323	42077	9,95147,67313	10536		9,69931,11010	52613	10,30068,88990	1	
34	60	9,65079,20400	42077	9,95147,56777	10536		9,69931,63623	52613	10,30068,36377	0	25
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,65079,20400		9,95147,56777			9,69931,63623		10,30068,36377	60	24
			42077		10536			52613			
	1	9,65079,62477		9,95147,46241			9,69932,16236		10,30067,83764	59	
			42076		10536			52612			
	2	9,65080,04553		9,95147,35705			9,69932,68848		10,30067,31152	58	
			42075		10537			52612			
	3	9,65080,46628		9,95147,25168			9,69933,21460		10,30066,78540	57	
			42075		10536			52612			
	4	9,65080,88703		9,95147,14632			9,69933,74072		10,30066,25928	56	
			42075		10537			52611			
	5	9,65081,30778		9,95147,04095			9,69934,26683		10,30065,73317	55	
			42074		10536			52610			
35	6	9,65081,72852		9,95146,93559			9,69934,79293		10,30065,20707	54	24
			42073		10537			52611			
	7	9,65082,14925		9,95146,83022			9,69935,31904		10,30064,68096	53	
			42073		10537			52610			
	8	9,65082,56998		9,95146,72485			9,69935,84514		10,30064,15486	52	
			42073		10537			52609			
	9	9,65082,99071		9,95146,61948			9,69936,37123		10,30063,62877	51	
			42072		10537			52609			
	10	9,65083,41143		9,95146,51411			9,69936,89732		10,30063,10268	50	
			42071		10538			52609			
	11	9,65083,83214		9,95146,40873			9,69937,42341		10,30062,57659	49	
			42071		10537			52609			
35	12	9,65084,25285		9,95146,30336			9,69937,94950		10,30062,05050	48	24
			42071		10538			52608			
	13	9,65084,67356		9,95146,19798			9,69938,47558		10,30061,52442	47	
			42070		10538			52607			
	14	9,65085,09426		9,95146,09260			9,69939,00165		10,30060,99835	46	
			42069		10537			52607			
	15	9,65085,51495		9,95145,98723			9,69939,52772		10,30060,47228	45	
			42069		10538			52607			
	16	9,65085,93564		9,95145,88185			9,69940,05379		10,30059,94621	44	
			42068		10538			52607			
	17	9,65086,35632		9,95145,77647			9,69940,57986		10,30059,42014	43	
			42068		10539			52606			
35	18	9,65086,77700		9,95145,67108			9,69941,10592		10,30058,89408	42	24
			42068		10538			52606			
	19	9,65087,19768		9,95145,56570			9,69941,63198		10,30058,36802	41	
			42066		10539			52605			
	20	9,65087,61834		9,95145,46031			9,69942,15803		10,30057,84197	40	
			42067		10538			52605			
	21	9,65088,03901		9,95145,35493			9,69942,68408		10,30057,31592	39	
			42066		10539			52605			
	22	9,65088,45967		9,95145,24954			9,69943,21013		10,30056,78987	38	
			42065		10539			52604			
	23	9,65088,88032		9,95145,14415			9,69943,73617		10,30056,26383	37	
			42065		10539			52604			
35	24	9,65089,30097		9,95145,03876			9,69944,26221		10,30055,73779	36	24
			42064		10539			52603			
	25	9,65089,72161		9,95144,93337			9,69944,78824		10,30055,21176	35	
			42064		10539			52603			
	26	9,65090,14225		9,95144,82798			9,69945,31427		10,30054,68573	34	
			42063		10540			52603			
	27	9,65090,56288		9,95144,72258			9,69945,84030		10,30054,15970	33	
			42063		10539			52602			
	28	9,65090,98351		9,95144,61719			9,69946,36632		10,30053,63368	32	
			42062		10540			52602			
	29	9,65091,40413		9,95144,51179			9,69946,89234		10,30053,10766	31	
			42062		10539			52602			
35	30	9,65091,82475		9,95144,40640			9,69947,41836		10,30052,58164	30	24
			42061		10540			52601			
	31	9,65092,24536		9,95144,30100			9,69947,94437		10,30052,05563	29	
			42061		10540			52601			
	32	9,65092,66597		9,95144,19560			9,69948,47038		10,30051,52962	28	
			42060		10540			52600			
	33	9,65093,08657		9,95144,09020			9,69948,99638		10,30051,00362	27	
			42060		10541			52600			
	34	9,65093,50717		9,95143,98479			9,69949,52238		10,30050,47762	26	
			42059		10540			52600			
	35	9,65093,92776		9,95143,87939			9,69950,04838		10,30049,95162	25	
			42059		10541			52599			
35	36	9,65094,34835		9,95143,77398			9,69950,57437		10,30049,42563	24	24
			42058		10540			52599			
	37	9,65094,76893		9,95143,66858			9,69951,10036		10,30048,89964	23	
			42058		10541			52598			
	38	9,65095,18951		9,95143,56317			9,69951,62634		10,30048,37366	22	
			42057		10541			52598			
	39	9,65095,61008		9,95143,45776			9,69952,15232		10,30047,84768	21	
			42057		10541			52598			
	40	9,65096,03065		9,95143,35235			9,69952,67830		10,30047,32170	20	
			42056		10541			52597			
	41	9,65096,45121		9,95143,24694			9,69953,20427		10,30046,79573	19	
			42056		10542			52597			
35	42	9,65096,87177		9,95143,14152			9,69953,73024		10,30046,26976	18	24
			42055		10541			52597			
	43	9,65097,29232		9,95143,03611			9,69954,25621		10,30045,74379	17	
			42055		10541			52596			
	44	9,65097,71287		9,95142,93070			9,69954,78217		10,30045,21783	16	
			42054		10542			52596			
	45	9,65098,13341		9,95142,82528			9,69955,30813		10,30044,69187	15	
			42053		10542			52595			
	46	9,65098,55394		9,95142,71986			9,69955,83408		10,30044,16592	14	
			42053		10542			52595			
	47	9,65098,97447		9,95142,61444			9,69956,36003		10,30043,63997	13	
			42053		10542			52595			
35	48	9,65099,39500		9,95142,50902			9,69956,88598		10,30043,11402	12	24
			42052		10542			52594			
	49	9,65099,81552		9,95142,40360			9,69957,41192		10,30042,58808	11	
			42052		10542			52594			
	50	9,65100,23604		9,95142,29818			9,69957,93786		10,30042,06214	10	
			42051		10543			52594			
	51	9,65100,65655		9,95142,19275			9,69958,46380		10,30041,53620	9	
			42050		10542			52593			
	52	9,65101,07705		9,95142,08733			9,69958,98973		10,30041,01027	8	
			42050		10543			52593			
	53	9,65101,49755		9,95141,98190			9,69959,51566		10,30040,48434	7	
			42050		10543			52592			
35	54	9,65101,91805		9,95141,87647			9,69960,04158		10,30039,95842	6	24
			42049		10543			52592			
	55	9,65102,33854		9,95141,77104			9,69960,56750		10,30039,43250	5	
			42049		10543			52592			
	56	9,65102,75903		9,95141,66561			9,69961,09342		10,30038,90658	4	
			42048		10543			52591			
	57	9,65103,17951		9,95141,56018			9,69961,61933		10,30038,38067	3	
			42047		10544			52591			
	58	9,65103,59998		9,95141,45474			9,69962,14524		10,30037,85476	2	
			42047		10543			52590			
	59	9,65104,02045		9,95141,34931			9,69962,67114		10,30037,32886	1	
			42047		10544			52590			
35	60	9,65104,44092		9,95141,24387			9,69963,19704		10,30036,80296	0	24
			42046		10543			52590			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,65104,44092		9,95141,24387		9,69963,19704		10,30036,80296	60	23
			42046		10543		52590			
	1	9,65104,86138		9,95141,13844		9,69963,72294		10,30036,27706	59	
			42045		10544		52589			
	2	9,65105,28183		9,95141,03300		9,69964,24883		10,30035,75117	58	
			42045		10544		52589			
	3	9,65105,70228		9,95140,92756		9,69964,77472		10,30035,22528	57	
			42045		10544		52589			
	4	9,65106,12273		9,95140,82212		9,69965,30061		10,30034,69939	56	
			42044		10544		52588			
	5	9,65106,54317		9,95140,71668		9,69965,82649		10,30034,17351	55	
			42043		10545		52588			
36	6	9,65106,96360		9,95140,61123		9,69966,35237		10,30033,64763	54	23
			42043		10544		52587			
	7	9,65107,38403		9,95140,50579		9,69966,87824		10,30033,12176	53	
			42042		10545		52587			
	8	9,65107,80445		9,95140,40034		9,69967,40411		10,30032,59589	52	
			42042		10545		52587			
	9	9,65108,22487		9,95140,29489		9,69967,92998		10,30032,07002	51	
			42042		10545		52586			
	10	9,65108,64529		9,95140,18944		9,69968,45584		10,30031,54416	50	
			42041		10545		52586			
	11	9,65109,06570		9,95140,08399		9,69968,98170		10,30031,01830	49	
			42040		10545		52586			
36	12	9,65109,48610		9,95139,97854		9,69969,50756		10,30030,49244	48	23
			42040		10545		52585			
	13	9,65109,90650		9,95139,87309		9,69970,03341		10,30029,96659	47	
			42039		10545		52584			
	14	9,65110,32689		9,95139,76764		9,69970,55925		10,30029,44075	46	
			42039		10546		52585			
	15	9,65110,74728		9,95139,66218		9,69971,08510		10,30028,91490	45	
			42038		10545		52584			
	16	9,65111,16766		9,95139,55673		9,69971,61094		10,30028,38906	44	
			42038		10546		52583			
	17	9,65111,58804		9,95139,45127		9,69972,13677		10,30027,86323	43	
			42038		10546		52584			
36	18	9,65112,00842		9,95139,34581		9,69972,66261		10,30027,33739	42	23
			42036		10546		52582			
	19	9,65112,42878		9,95139,24035		9,69973,18843		10,30026,81157	41	
			42037		10546		52583			
	20	9,65112,84915		9,95139,13489		9,69973,71426		10,30026,28574	40	
			42036		10546		52582			
	21	9,65113,26951		9,95139,02943		9,69974,24008		10,30025,75992	39	
			42035		10547		52582			
	22	9,65113,68986		9,95138,92396		9,69974,76590		10,30025,23410	38	
			42035		10546		52581			
	23	9,65114,11021		9,95138,81850		9,69975,29171		10,30024,70829	37	
			42034		10547		52581			
36	24	9,65114,53055		9,95138,71303		9,69975,81752		10,30024,18248	36	23
			42034		10547		52581			
	25	9,65114,95089		9,95138,60756		9,69976,34333		10,30023,65667	35	
			42033		10547		52580			
	26	9,65115,37122		9,95138,50209		9,69976,86913		10,30023,13087	34	
			42033		10547		52580			
	27	9,65115,79155		9,95138,39662		9,69977,39493		10,30022,60507	33	
			42032		10547		52579			
	28	9,65116,21187		9,95138,29115		9,69977,92072		10,30022,07928	32	
			42032		10547		52579			
	29	9,65116,63219		9,95138,18568		9,69978,44651		10,30021,55349	31	
			42031		10548		52579			
36	30	9,65117,05250		9,95138,08020		9,69978,97230		10,30021,02770	30	23
			42031		10547		52578			
	31	9,65117,47281		9,95137,97473		9,69979,49808		10,30020,50192	29	
			42030		10548		52578			
	32	9,65117,89311		9,95137,86925		9,69980,02386		10,30019,97614	28	
			42030		10548		52577			
	33	9,65118,31341		9,95137,76377		9,69980,54963		10,30019,45037	27	
			42029		10548		52577			
	34	9,65118,73370		9,95137,65829		9,69981,07540		10,30018,92460	26	
			42028		10548		52577			
	35	9,65119,15398		9,95137,55281		9,69981,60117		10,30018,39883	25	
			42029		10548		52576			
36	36	9,65119,57427		9,95137,44733		9,69982,12693		10,30017,87307	24	23
			42027		10548		52576			
	37	9,65119,99454		9,95137,34185		9,69982,65269		10,30017,34731	23	
			42027		10549		52576			
	38	9,65120,41481		9,95137,23636		9,69983,17845		10,30016,82155	22	
			42027		10548		52575			
	39	9,65120,83508		9,95137,13088		9,69983,70420		10,30016,29580	21	
			42026		10549		52575			
	40	9,65121,25534		9,95137,02539		9,69984,22995		10,30015,77005	20	
			42026		10549		52575			
	41	9,65121,67560		9,95136,91990		9,69984,75570		10,30015,24430	19	
			42025		10549		52574			
36	42	9,65122,09585		9,95136,81441		9,69985,28144		10,30014,71856	18	23
			42025		10549		52573			
	43	9,65122,51610		9,95136,70892		9,69985,80717		10,30014,19283	17	
			42024		10549		52574			
	44	9,65122,93634		9,95136,60343		9,69986,33291		10,30013,66709	16	
			42023		10549		52573			
	45	9,65123,35657		9,95136,49794		9,69986,85864		10,30013,14136	15	
			42023		10550		52572			
	46	9,65123,77680		9,95136,39244		9,69987,38436		10,30012,61564	14	
			42023		10549		52572			
	47	9,65124,19703		9,95136,28695		9,69987,91008		10,30012,08992	13	
			42022		10550		52572			
36	48	9,65124,61725		9,95136,18145		9,69988,43580		10,30011,56420	12	23
			42022		10550		52572			
	49	9,65125,03747		9,95136,07595		9,69988,96152		10,30011,03848	11	
			42021		10550		52571			
	50	9,65125,45768		9,95135,97045		9,69989,48723		10,30010,51277	10	
			42020		10550		52570			
	51	9,65125,87788		9,95135,86495		9,69990,01293		10,30009,98707	9	
			42020		10550		52570			
	52	9,65126,29808		9,95135,75945		9,69990,53863		10,30009,46137	8	
			42020		10551		52570			
	53	9,65126,71828		9,95135,65394		9,69991,06433		10,30008,93567	7	
			42019		10550		52570			
36	54	9,65127,13847		9,95135,54844		9,69991,59003		10,30008,40997	6	23
			42018		10551		52569			
	55	9,65127,55865		9,95135,44293		9,69992,11572		10,30007,88428	5	
			42018		10550		52569			
	56	9,65127,97883		9,95135,33743		9,69992,64141		10,30007,35859	4	
			42018		10551		52568			
	57	9,65128,39901		9,95135,23192		9,69993,16709		10,30006,83291	3	
			42017		10551		52568			
	58	9,65128,81918		9,95135,12641		9,69993,69277		10,30006,30723	2	
			42016		10551		52568			
	59	9,65129,23934		9,95135,02090		9,69994,21845		10,30005,78155	1	
			42016		10552		52567			
36	60	9,65129,65950		9,95134,91538		9,69994,74412		10,30005,25588	0	23
			42016		10551		52567			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,65129,65950		9,95134,91538			9,69994,74412		10,30005,25588	60	22
			42016		10551			52567			
	1	9,65130,07966		9,95134,80987			9,69995,26979		10,30004,73021	59	
			42015		10552			52566			
	2	9,65130,49981		9,95134,70435			9,69995,79545		10,30004,20455	58	
			42014		10551			52566			
	3	9,65130,91995		9,95134,59884			9,69996,32111		10,30003,67889	57	
			42014		10552			52566			
	4	9,65131,34009		9,95134,49332			9,69996,84677		10,30003,15323	56	
			42013		10552			52565			
	5	9,65131,76022		9,95134,38780			9,69997,37242		10,30002,62758	55	
			42013		10552			52565			
37	6	9,65132,18035		9,95134,28228			9,69997,89807		10,30002,10193	54	22
			42013		10552			52565			
	7	9,65132,60048		9,95134,17676			9,69998,42372		10,30001,57628	53	
			42012		10552			52564			
	8	9,65133,02060		9,95134,07124			9,69998,94936		10,30001,05064	52	
			42011		10553			52564			
	9	9,65133,44071		9,95133,96571			9,69999,47500		10,30000,52500	51	
			42011		10552			52563			
	10	9,65133,86082		9,95133,86019			9,70000,00063		10,29999,99937	50	
			42010		10553			52563			
	11	9,65134,28092		9,95133,75466			9,70000,52626		10,29999,47374	49	
			42010		10553			52563			
37	12	9,65134,70102		9,95133,64913			9,70001,05189		10,29998,94811	48	22
			42010		10553			52562			
	13	9,65135,12112		9,95133,54360			9,70001,57751		10,29998,42249	47	
			42008		10553			52562			
	14	9,65135,54120		9,95133,43807			9,70002,10313		10,29997,89687	46	
			42009		10553			52561			
	15	9,65135,96129		9,95133,33254			9,70002,62874		10,29997,37126	45	
			42008		10553			52562			
	16	9,65136,38137		9,95133,22701			9,70003,15436		10,29996,84564	44	
			42007		10553			52560			
	17	9,65136,80144		9,95133,12148			9,70003,67996		10,29996,32004	43	
			42007		10554			52561			
37	18	9,65137,22151		9,95133,01594			9,70004,20557		10,29995,79443	42	22
			42006		10554			52560			
	19	9,65137,64157		9,95132,91040			9,70004,73117		10,29995,26883	41	
			42006		10554			52559			
	20	9,65138,06163		9,95132,80486			9,70005,25676		10,29994,74324	40	
			42005		10553			52560			
	21	9,65138,48168		9,95132,69933			9,70005,78236		10,29994,21764	39	
			42005		10555			52558			
	22	9,65138,90173		9,95132,59378			9,70006,30794		10,29993,69206	38	
			42004		10554			52559			
	23	9,65139,32177		9,95132,48824			9,70006,83353		10,29993,16647	37	
			42004		10554			52558			
37	24	9,65139,74181		9,95132,38270			9,70007,35911		10,29992,64089	36	22
			42003		10554			52558			
	25	9,65140,16184		9,95132,27716			9,70007,88469		10,29992,11531	35	
			42003		10555			52557			
	26	9,65140,58187		9,95132,17161			9,70008,41026		10,29991,58974	34	
			42002		10555			52557			
	27	9,65141,00189		9,95132,06606			9,70008,93583		10,29991,06417	33	
			42002		10555			52556			
	28	9,65141,42191		9,95131,96051			9,70009,46139		10,29990,53861	32	
			42001		10555			52557			
	29	9,65141,84192		9,95131,85496			9,70009,98696		10,29990,01304	31	
			42001		10555			52555			
37	30	9,65142,26193		9,95131,74941			9,70010,51251		10,29989,48749	30	22
			42000		10555			52556			
	31	9,65142,68193		9,95131,64386			9,70011,03807		10,29988,96193	29	
			42000		10555			52555			
	32	9,65143,10193		9,95131,53831			9,70011,56362		10,29988,43638	28	
			41999		10556			52555			
	33	9,65143,52192		9,95131,43275			9,70012,08917		10,29987,91083	27	
			41999		10555			52554			
	34	9,65143,94191		9,95131,32720			9,70012,61471		10,29987,38529	26	
			41998		10556			52554			
	35	9,65144,36189		9,95131,22164			9,70013,14025		10,29986,85975	25	
			41997		10556			52553			
37	36	9,65144,78186		9,95131,11608			9,70013,66578		10,29986,33422	24	22
			41998		10556			52553			
	37	9,65145,20184		9,95131,01052			9,70014,19131		10,29985,80869	23	
			41996		10556			52553			
	38	9,65145,62180		9,95130,90496			9,70014,71684		10,29985,28316	22	
			41996		10556			52552			
	39	9,65146,04176		9,95130,79940			9,70015,24236		10,29984,75764	21	
			41996		10556			52552			
	40	9,65146,46172		9,95130,69384			9,70015,76788		10,29984,23212	20	
			41995		10557			52552			
	41	9,65146,88167		9,95130,58827			9,70016,29340		10,29983,70660	19	
			41995		10557			52551			
37	42	9,65147,30162		9,95130,48270			9,70016,81891		10,29983,18109	18	22
			41994		10556			52551			
	43	9,65147,72156		9,95130,37714			9,70017,34442		10,29982,65558	17	
			41993		10557			52551			
	44	9,65148,14149		9,95130,27157			9,70017,86993		10,29982,13007	16	
			41994		10557			52550			
	45	9,65148,56143		9,95130,16600			9,70018,39543		10,29981,60457	15	
			41992		10557			52549			
	46	9,65148,98135		9,95130,06043			9,70018,92092		10,29981,07908	14	
			41992		10558			52550			
	47	9,65149,40127		9,95129,95485			9,70019,44642		10,29980,55358	13	
			41992		10557			52549			
37	48	9,65149,82119		9,95129,84928			9,70019,97191		10,29980,02809	12	22
			41991		10557			52548			
	49	9,65150,24110		9,95129,74371			9,70020,49739		10,29979,50261	11	
			41990		10558			52548			
	50	9,65150,66100		9,95129,63813			9,70021,02287		10,29978,97713	10	
			41990		10558			52548			
	51	9,65151,08090		9,95129,53255			9,70021,54835		10,29978,45165	9	
			41990		10558			52548			
	52	9,65151,50080		9,95129,42697			9,70022,07383		10,29977,92617	8	
			41989		10558			52547			
	53	9,65151,92069		9,95129,32139			9,70022,59930		10,29977,40070	7	
			41988		10558			52546			
37	54	9,65152,34057		9,95129,21581			9,70023,12476		10,29976,87524	6	22
			41989		10558			52547			
	55	9,65152,76046		9,95129,11023			9,70023,65023		10,29976,34977	5	
			41987		10559			52546			
	56	9,65153,18033		9,95129,00464			9,70024,17569		10,29975,82431	4	
			41987		10558			52545			
	57	9,65153,60020		9,95128,89906			9,70024,70114		10,29975,29886	3	
			41986		10559			52545			
	58	9,65154,02006		9,95128,79347			9,70025,22659		10,29974,77341	2	
			41986		10559			52545			
	59	9,65154,43992		9,95128,68788			9,70025,75204		10,29974,24796	1	
			41986		10559			52544			
37	60	9,65154,85978		9,95128,58229			9,70026,27748		10,29973,72252	0	22
			41985		10559			52544			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,65154,85978		9,95128,58229		9,70026,27748		10,29973,72252	60	21
			41985		10559		52544			
	1	9,65155,27963		9,95128,47670		9,70026,80292		10,29973,19708	59	
			41984		10559		52544			
	2	9,65155,69947		9,95128,37111		9,70027,32836		10,29972,67164	58	
			41984		10559		52543			
	3	9,65156,11931		9,95128,26552		9,70027,85379		10,29972,14621	57	
			41984		10559		52543			
	4	9,65156,53915		9,95128,15993		9,70028,37922		10,29971,62078	56	
			41983		10560		52543			
	5	9,65156,95898		9,95128,05433		9,70028,90465		10,29971,09535	55	
			41982		10560		52542			
38	6	9,65157,37880		9,95127,94873		9,70029,43007		10,29970,56993	54	21
			41982		10560		52542			
	7	9,65157,79862		9,95127,84313		9,70029,95549		10,29970,04451	53	
			41981		10559		52541			
	8	9,65158,21843		9,95127,73754		9,70030,48090		10,29969,51910	52	
			41981		10561		52541			
	9	9,65158,63824		9,95127,63193		9,70031,00631		10,29968,99369	51	
			41981		10560		52540			
	10	9,65159,05805		9,95127,52633		9,70031,53171		10,29968,46829	50	
			41980		10560		52541			
	11	9,65159,47785		9,95127,42073		9,70032,05712		10,29967,94288	49	
			41979		10560		52539			
38	12	9,65159,89764		9,95127,31513		9,70032,58251		10,29967,41749	48	21
			41979		10561		52540			
	13	9,65160,31743		9,95127,20952		9,70033,10791		10,29966,89209	47	
			41978		10561		52539			
	14	9,65160,73721		9,95127,10391		9,70033,63330		10,29966,36670	46	
			41978		10561		52539			
	15	9,65161,15699		9,95126,99830		9,70034,15869		10,29965,84131	45	
			41977		10561		52538			
	16	9,65161,57676		9,95126,89269		9,70034,68407		10,29965,31593	44	
			41977		10561		52538			
	17	9,65161,99653		9,95126,78708		9,70035,20945		10,29964,79055	43	
			41977		10561		52537			
38	18	9,65162,41630		9,95126,68147		9,70035,73482		10,29964,26518	42	21
			41975		10561		52538			
	19	9,65162,83605		9,95126,57586		9,70036,26020		10,29963,73980	41	
			41976		10562		52536			
	20	9,65163,25581		9,95126,47024		9,70036,78556		10,29963,21444	40	
			41975		10561		52537			
	21	9,65163,67556		9,95126,36463		9,70037,31093		10,29962,68907	39	
			41974		10562		52536			
	22	9,65164,09530		9,95126,25901		9,70037,83629		10,29962,16371	38	
			41974		10562		52535			
	23	9,65164,51504		9,95126,15339		9,70038,36164		10,29961,63836	37	
			41973		10562		52536			
38	24	9,65164,93477		9,95126,04777		9,70038,88700		10,29961,11300	36	21
			41973		10562		52535			
	25	9,65165,35450		9,95125,94215		9,70039,41235		10,29960,58765	35	
			41972		10562		52534			
	26	9,65165,77422		9,95125,83653		9,70039,93769		10,29960,06231	34	
			41972		10563		52534			
	27	9,65166,19394		9,95125,73090		9,70040,46303		10,29959,53697	33	
			41971		10562		52534			
	28	9,65166,61365		9,95125,62528		9,70040,98837		10,29959,01163	32	
			41971		10563		52533			
	29	9,65167,03336		9,95125,51965		9,70041,51370		10,29958,48630	31	
			41970		10562		52533			
38	30	9,65167,45306		9,95125,41403		9,70042,03903		10,29957,96097	30	21
			41970		10563		52533			
	31	9,65167,87276		9,95125,30840		9,70042,56436		10,29957,43564	29	
			41969		10563		52532			
	32	9,65168,29245		9,95125,20277		9,70043,08968		10,29956,91032	28	
			41969		10563		52532			
	33	9,65168,71214		9,95125,09714		9,70043,61500		10,29956,38500	27	
			41968		10564		52531			
	34	9,65169,13182		9,95124,99150		9,70044,14031		10,29955,85969	26	
			41967		10563		52532			
	35	9,65169,55149		9,95124,88587		9,70044,66563		10,29955,33437	25	
			41968		10564		52530			
38	36	9,65169,97117		9,95124,78023		9,70045,19093		10,29954,80907	24	21
			41966		10563		52531			
	37	9,65170,39083		9,95124,67460		9,70045,71624		10,29954,28376	23	
			41967		10564		52530			
	38	9,65170,81050		9,95124,56896		9,70046,24154		10,29953,75846	22	
			41965		10564		52529			
	39	9,65171,23015		9,95124,46332		9,70046,76683		10,29953,23317	21	
			41965		10564		52529			
	40	9,65171,64980		9,95124,35768		9,70047,29212		10,29952,70788	20	
			41965		10564		52529			
	41	9,65172,06945		9,95124,25204		9,70047,81741		10,29952,18259	19	
			41964		10564		52529			
38	42	9,65172,48909		9,95124,14640		9,70048,34270		10,29951,65730	18	21
			41964		10565		52528			
	43	9,65172,90873		9,95124,04075		9,70048,86798		10,29951,13202	17	
			41963		10564		52527			
	44	9,65173,32836		9,95123,93511		9,70049,39325		10,29950,60675	16	
			41963		10565		52528			
	45	9,65173,74799		9,95123,82946		9,70049,91853		10,29950,08147	15	
			41962		10565		52526			
	46	9,65174,16761		9,95123,72381		9,70050,44379		10,29949,55621	14	
			41961		10565		52527			
	47	9,65174,58722		9,95123,61816		9,70050,96906		10,29949,03094	13	
			41961		10565		52526			
38	48	9,65175,00683		9,95123,51251		9,70051,49432		10,29948,50568	12	21
			41961		10565		52526			
	49	9,65175,42644		9,95123,40686		9,70052,01958		10,29947,98042	11	
			41960		10565		52525			
	50	9,65175,84604		9,95123,30121		9,70052,54483		10,29947,45517	10	
			41960		10566		52525			
	51	9,65176,26564		9,95123,19555		9,70053,07008		10,29946,92992	9	
			41959		10565		52525			
	52	9,65176,68523		9,95123,08990		9,70053,59533		10,29946,40467	8	
			41958		10566		52524			
	53	9,65177,10481		9,95122,98424		9,70054,12057		10,29945,87943	7	
			41958		10566		52524			
38	54	9,65177,52439		9,95122,87858		9,70054,64581		10,29945,35419	6	21
			41958		10566		52523			
	55	9,65177,94397		9,95122,77292		9,70055,17104		10,29944,82896	5	
			41957		10566		52524			
	56	9,65178,36354		9,95122,66726		9,70055,69628		10,29944,30372	4	
			41956		10566		52522			
	57	9,65178,78310		9,95122,56160		9,70056,22150		10,29943,77850	3	
			41956		10566		52523			
	58	9,65179,20266		9,95122,45594		9,70056,74673		10,29943,25327	2	
			41956		10567		52522			
	59	9,65179,62222		9,95122,35027		9,70057,27195		10,29942,72805	1	
			41955		10566		52521			
38	60	9,65180,04177		9,95122,24461		9,70057,79716		10,29942,20284	0	21
			41954		10567		52521			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,65180,04177		9,95122,24461			9,70057,79716		10,29942,20284	60	20
			41954		10567			52521			
	1	9,65180,46131		9,95122,13894			9,70058,32237		10,29941,67763	59	
			41954		10567			52521			
	2	9,65180,88085		9,95122,03327			9,70058,84758		10,29941,15242	58	
			41954		10567			52521			
	3	9,65181,30039		9,95121,92760			9,70059,37279		10,29940,62721	57	
			41953		10567			52520			
	4	9,65181,71992		9,95121,82193			9,70059,89799		10,29940,10201	56	
			41952		10567			52520			
	5	9,65182,13944		9,95121,71626			9,70060,42319		10,29939,57681	55	
			41952		10567			52519			
39	6	9,65182,55896		9,95121,61059			9,70060,94838		10,29939,05162	54	20
			41952		10568			52519			
	7	9,65182,97848		9,95121,50491			9,70061,47357		10,29938,52643	53	
			41951		10568			52518			
	8	9,65183,39799		9,95121,39923			9,70061,99875		10,29938,00125	52	
			41950		10567			52519			
	9	9,65183,81749		9,95121,29356			9,70062,52394		10,29937,47606	51	
			41950		10568			52517			
	10	9,65184,23699		9,95121,18788			9,70063,04911		10,29936,95089	50	
			41950		10568			52518			
	11	9,65184,65649		9,95121,08220			9,70063,57429		10,29936,42571	49	
			41949		10568			52517			
39	12	9,65185,07598		9,95120,97652			9,70064,09946		10,29935,90054	48	20
			41948		10568			52516			
	13	9,65185,49546		9,95120,87084			9,70064,62462		10,29935,37538	47	
			41948		10569			52517			
	14	9,65185,91494		9,95120,76515			9,70065,14979		10,29934,85021	46	
			41947		10568			52516			
	15	9,65186,33441		9,95120,65947			9,70065,67495		10,29934,32505	45	
			41947		10569			52515			
	16	9,65186,75388		9,95120,55378			9,70066,20010		10,29933,79990	44	
			41947		10569			52515			
	17	9,65187,17335		9,95120,44809			9,70066,72525		10,29933,27475	43	
			41945		10569			52515			
39	18	9,65187,59280		9,95120,34240			9,70067,25040		10,29932,74960	42	20
			41946		10569			52514			
	19	9,65188,01226		9,95120,23671			9,70067,77554		10,29932,22446	41	
			41945		10569			52514			
	20	9,65188,43171		9,95120,13102			9,70068,30068		10,29931,69932	40	
			41944		10569			52514			
	21	9,65188,85115		9,95120,02533			9,70068,82582		10,29931,17418	39	
			41944		10569			52513			
	22	9,65189,27059		9,95119,91964			9,70069,35095		10,29930,64905	38	
			41943		10570			52513			
	23	9,65189,69002		9,95119,81394			9,70069,87608		10,29930,12392	37	
			41943		10570			52513			
39	24	9,65190,10945		9,95119,70824			9,70070,40121		10,29929,59879	36	20
			41942		10569			52512			
	25	9,65190,52887		9,95119,60255			9,70070,92633		10,29929,07367	35	
			41942		10570			52511			
	26	9,65190,94829		9,95119,49685			9,70071,45144		10,29928,54856	34	
			41941		10570			52512			
	27	9,65191,36770		9,95119,39115			9,70071,97656		10,29928,02344	33	
			41941		10570			52511			
	28	9,65191,78711		9,95119,28545			9,70072,50167		10,29927,49833	32	
			41941		10571			52510			
	29	9,65192,20652		9,95119,17974			9,70073,02677		10,29926,97323	31	
			41939		10570			52511			
39	30	9,65192,62591		9,95119,07404			9,70073,55188		10,29926,44812	30	20
			41940		10571			52509			
	31	9,65193,04531		9,95118,96833			9,70074,07697		10,29925,92303	29	
			41938		10570			52510			
	32	9,65193,46469		9,95118,86263			9,70074,60207		10,29925,39793	28	
			41939		10571			52509			
	33	9,65193,88408		9,95118,75692			9,70075,12716		10,29924,87284	27	
			41937		10571			52509			
	34	9,65194,30345		9,95118,65121			9,70075,65225		10,29924,34775	26	
			41938		10571			52508			
	35	9,65194,72283		9,95118,54550			9,70076,17733		10,29923,82267	25	
			41937		10571			52508			
39	36	9,65195,14220		9,95118,43979			9,70076,70241		10,29923,29759	24	20
			41936		10572			52507			
	37	9,65195,56156		9,95118,33407			9,70077,22748		10,29922,77252	23	
			41935		10571			52508			
	38	9,65195,98091		9,95118,22836			9,70077,75256		10,29922,24744	22	
			41936		10572			52506			
	39	9,65196,40027		9,95118,12264			9,70078,27762		10,29921,72238	21	
			41934		10571			52507			
	40	9,65196,81961		9,95118,01693			9,70078,80269		10,29921,19731	20	
			41935		10572			52506			
	41	9,65197,23896		9,95117,91121			9,70079,32775		10,29920,67225	19	
			41933		10572			52505			
39	42	9,65197,65829		9,95117,80549			9,70079,85280		10,29920,14720	18	20
			41934		10572			52506			
	43	9,65198,07763		9,95117,69977			9,70080,37786		10,29919,62214	17	
			41932		10572			52505			
	44	9,65198,49695		9,95117,59405			9,70080,90291		10,29919,09709	16	
			41932		10573			52504			
	45	9,65198,91627		9,95117,48832			9,70081,42795		10,29918,57205	15	
			41932		10572			52504			
	46	9,65199,33559		9,95117,38260			9,70081,95299		10,29918,04701	14	
			41931		10573			52504			
	47	9,65199,75490		9,95117,27687			9,70082,47803		10,29917,52197	13	
			41931		10572			52503			
39	48	9,65200,17421		9,95117,17115			9,70083,00306		10,29916,99694	12	20
			41930		10573			52503			
	49	9,65200,59351		9,95117,06542			9,70083,52809		10,29916,47191	11	
			41930		10573			52503			
	50	9,65201,01281		9,95116,95969			9,70084,05312		10,29915,94688	10	
			41929		10573			52502			
	51	9,65201,43210		9,95116,85396			9,70084,57814		10,29915,42186	9	
			41929		10574			52502			
	52	9,65201,85139		9,95116,74822			9,70085,10316		10,29914,89684	8	
			41928		10573			52502			
	53	9,65202,27067		9,95116,64249			9,70085,62818		10,29914,37182	7	
			41927		10573			52501			
39	54	9,65202,68994		9,95116,53676			9,70086,15319		10,29913,84681	6	20
			41927		10574			52501			
	55	9,65203,10921		9,95116,43102			9,70086,67820		10,29913,32180	5	
			41927		10574			52500			
	56	9,65203,52848		9,95116,32528			9,70087,20320		10,29912,79680	4	
			41926		10574			52500			
	57	9,65203,94774		9,95116,21954			9,70087,72820		10,29912,27180	3	
			41926		10574			52499			
	58	9,65204,36700		9,95116,11380			9,70088,25319		10,29911,74681	2	
			41925		10574			52500			
	59	9,65204,78625		9,95116,00806			9,70088,77819		10,29911,22181	1	
			41924		10574			52499			
39	60	9,65205,20549		9,95115,90232			9,70089,30318		10,29910,69682	0	20
			41925		10574			52498			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,65205,20549		9,95115,90232		9,70089,30318		10,29910,69682	60	19
			41925		10574		52498			
	1	9,65205,62474		9,95115,79658		9,70089,82816		10,29910,17184	59	
			41923		10575		52498			
	2	9,65206,04397		9,95115,69083		9,70090,35314		10,29909,64686	58	
			41923		10575		52498			
	3	9,65206,46320		9,95115,58508		9,70090,87812		10,29909,12188	57	
			41923		10574		52497			
	4	9,65206,88243		9,95115,47934		9,70091,40309		10,29908,59691	56	
			41922		10575		52497			
	5	9,65207,30165		9,95115,37359		9,70091,92806		10,29908,07194	55	
			41921		10575		52497			
40	6	9,65207,72086		9,95115,26784		9,70092,45303		10,29907,54697	54	19
			41921		10575		52496			
	7	9,65208,14007		9,95115,16209		9,70092,97799		10,29907,02201	53	
			41921		10576		52496			
	8	9,65208,55928		9,95115,05633		9,70093,50295		10,29906,49705	52	
			41920		10575		52495			
	9	9,65208,97848		9,95114,95058		9,70094,02790		10,29905,97210	51	
			41919		10576		52495			
	10	9,65209,39767		9,95114,84482		9,70094,55285		10,29905,44715	50	
			41919		10575		52495			
	11	9,65209,81686		9,95114,73907		9,70095,07780		10,29904,92220	49	
			41919		10576		52494			
40	12	9,65210,23605		9,95114,63331		9,70095,60274		10,29904,39726	48	19
			41918		10576		52494			
	13	9,65210,65523		9,95114,52755		9,70096,12768		10,29903,87232	47	
			41917		10576		52493			
	14	9,65211,07440		9,95114,42179		9,70096,65261		10,29903,34739	46	
			41917		10576		52494			
	15	9,65211,49357		9,95114,31603		9,70097,17755		10,29902,82245	45	
			41917		10576		52492			
	16	9,65211,91274		9,95114,21027		9,70097,70247		10,29902,29753	44	
			41916		10577		52493			
	17	9,65212,33190		9,95114,10450		9,70098,22740		10,29901,77260	43	
			41915		10576		52492			
40	18	9,65212,75105		9,95113,99874		9,70098,75232		10,29901,24768	42	19
			41915		10577		52491			
	19	9,65213,17020		9,95113,89297		9,70099,27723		10,29900,72277	41	
			41915		10577		52492			
	20	9,65213,58935		9,95113,78720		9,70099,80215		10,29900,19785	40	
			41914		10577		52491			
	21	9,65214,00849		9,95113,68143		9,70100,32706		10,29899,67294	39	
			41913		10577		52490			
	22	9,65214,42762		9,95113,57566		9,70100,85196		10,29899,14804	38	
			41913		10577		52490			
	23	9,65214,84675		9,95113,46989		9,70101,37686		10,29898,62314	37	
			41912		10577		52490			
40	24	9,65215,26587		9,95113,36412		9,70101,90176		10,29898,09824	36	19
			41912		10578		52489			
	25	9,65215,68499		9,95113,25834		9,70102,42665		10,29897,57335	35	
			41912		10577		52489			
	26	9,65216,10411		9,95113,15257		9,70102,95154		10,29897,04846	34	
			41911		10578		52489			
	27	9,65216,52322		9,95113,04679		9,70103,47643		10,29896,52357	33	
			41910		10578		52488			
	28	9,65216,94232		9,95112,94101		9,70104,00131		10,29895,99869	32	
			41910		10578		52488			
	29	9,65217,36142		9,95112,83523		9,70104,52619		10,29895,47381	31	
			41909		10578		52487			
40	30	9,65217,78051		9,95112,72945		9,70105,05106		10,29894,94894	30	19
			41909		10578		52487			
	31	9,65218,19960		9,95112,62367		9,70105,57593		10,29894,42407	29	
			41909		10579		52487			
	32	9,65218,61869		9,95112,51788		9,70106,10080		10,29893,89920	28	
			41907		10578		52487			
	33	9,65219,03776		9,95112,41210		9,70106,62567		10,29893,37433	27	
			41908		10579		52485			
	34	9,65219,45684		9,95112,30631		9,70107,15052		10,29892,84948	26	
			41907		10578		52486			
	35	9,65219,87591		9,95112,20053		9,70107,67538		10,29892,32462	25	
			41906		10579		52485			
40	36	9,65220,29497		9,95112,09474		9,70108,20023		10,29891,79977	24	19
			41906		10579		52485			
	37	9,65220,71403		9,95111,98895		9,70108,72508		10,29891,27492	23	
			41905		10579		52485			
	38	9,65221,13308		9,95111,88316		9,70109,24993		10,29890,75007	22	
			41905		10580		52484			
	39	9,65221,55213		9,95111,77736		9,70109,77477		10,29890,22523	21	
			41904		10579		52483			
	40	9,65221,97117		9,95111,67157		9,70110,29960		10,29889,70040	20	
			41904		10579		52484			
	41	9,65222,39021		9,95111,56578		9,70110,82444		10,29889,17556	19	
			41903		10580		52483			
40	42	9,65222,80924		9,95111,45998		9,70111,34927		10,29888,65073	18	19
			41903		10580		52482			
	43	9,65223,22827		9,95111,35418		9,70111,87409		10,29888,12591	17	
			41903		10580		52482			
	44	9,65223,64730		9,95111,24838		9,70112,39891		10,29887,60109	16	
			41901		10580		52482			
	45	9,65224,06631		9,95111,14258		9,70112,92373		10,29887,07627	15	
			41902		10580		52481			
	46	9,65224,48533		9,95111,03678		9,70113,44854		10,29886,55146	14	
			41900		10580		52481			
	47	9,65224,90433		9,95110,93098		9,70113,97335		10,29886,02665	13	
			41901		10580		52481			
40	48	9,65225,32334		9,95110,82518		9,70114,49816		10,29885,50184	12	19
			41899		10581		52480			
	49	9,65225,74233		9,95110,71937		9,70115,02296		10,29884,97704	11	
			41900		10581		52480			
	50	9,65226,16133		9,95110,61356		9,70115,54776		10,29884,45224	10	
			41898		10580		52480			
	51	9,65226,58031		9,95110,50776		9,70116,07256		10,29883,92744	9	
			41899		10581		52479			
	52	9,65226,99930		9,95110,40195		9,70116,59735		10,29883,40265	8	
			41897		10581		52479			
	53	9,65227,41827		9,95110,29614		9,70117,12214		10,29882,87786	7	
			41898		10581		52478			
40	54	9,65227,83725		9,95110,19033		9,70117,64692		10,29882,35308	6	19
			41896		10582		52478			
	55	9,65228,25621		9,95110,08451		9,70118,17170		10,29881,82830	5	
			41897		10581		52478			
	56	9,65228,67518		9,95109,97870		9,70118,69648		10,29881,30352	4	
			41895		10582		52477			
	57	9,65229,09413		9,95109,87288		9,70119,22125		10,29880,77875	3	
			41896		10581		52477			
	58	9,65229,51309		9,95109,76707		9,70119,74602		10,29880,25398	2	
			41894		10582		52476			
	59	9,65229,93203		9,95109,66125		9,70120,27078		10,29879,72922	1	
			41894		10582		52476			
40	60	9,65230,35097		9,95109,55543		9,70120,79554		10,29879,20446	0	19
			41894		10582		52476			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,65230,35097		9,95109,55543			9,70120,79554		10,29879,20446	60	18
			41894		10582			52476			
	1	9,65230,76991		9,95109,44961			9,70121,32030		10,29878,67970	59	
			41893		10582			52476			
	2	9,65231,18884		9,95109,34379			9,70121,84506		10,29878,15494	58	
			41893		10583			52475			
	3	9,65231,60777		9,95109,23796			9,70122,36981		10,29877,63019	57	
			41892		10582			52474			
	4	9,65232,02669		9,95109,13214			9,70122,89455		10,29877,10545	56	
			41892		10583			52474			
	5	9,65232,44561		9,95109,02631			9,70123,41929		10,29876,58071	55	
			41891		10582			52474			
41	6	9,65232,86452		9,95108,92049			9,70123,94403		10,29876,05597	54	18
			41891		10583			52474			
	7	9,65233,28343		9,95108,81466			9,70124,46877		10,29875,53123	53	
			41890		10583			52473			
	8	9,65233,70233		9,95108,70883			9,70124,99350		10,29875,00650	52	
			41889		10583			52473			
	9	9,65234,12122		9,95108,60300			9,70125,51823		10,29874,48177	51	
			41890		10583			52472			
	10	9,65234,54012		9,95108,49717			9,70126,04295		10,29873,95705	50	
			41888		10584			52472			
	11	9,65234,95900		9,95108,39133			9,70126,56767		10,29873,43233	49	
			41888		10583			52471			
41	12	9,65235,37788		9,95108,28550			9,70127,09238		10,29872,90762	48	18
			41888		10584			52472			
	13	9,65235,79676		9,95108,17966			9,70127,61710		10,29872,38290	47	
			41887		10583			52470			
	14	9,65236,21563		9,95108,07383			9,70128,14180		10,29871,85820	46	
			41887		10584			52471			
	15	9,65236,63450		9,95107,96799			9,70128,66651		10,29871,33349	45	
			41886		10584			52470			
	16	9,65237,05336		9,95107,86215			9,70129,19121		10,29870,80879	44	
			41885		10584			52470			
	17	9,65237,47221		9,95107,75631			9,70129,71591		10,29870,28409	43	
			41885		10584			52469			
41	18	9,65237,89106		9,95107,65047			9,70130,24060		10,29869,75940	42	18
			41885		10585			52469			
	19	9,65238,30991		9,95107,54462			9,70130,76529		10,29869,23471	41	
			41884		10584			52468			
	20	9,65238,72875		9,95107,43878			9,70131,28997		10,29868,71003	40	
			41884		10585			52469			
	21	9,65239,14759		9,95107,33293			9,70131,81466		10,29868,18534	39	
			41883		10585			52467			
	22	9,65239,56642		9,95107,22708			9,70132,33933		10,29867,66067	38	
			41882		10584			52468			
	23	9,65239,98524		9,95107,12124			9,70132,86401		10,29867,13599	37	
			41882		10585			52467			
41	24	9,65240,40406		9,95107,01539			9,70133,38868		10,29866,61132	36	18
			41882		10586			52466			
	25	9,65240,82288		9,95106,90953			9,70133,91334		10,29866,08666	35	
			41881		10585			52467			
	26	9,65241,24169		9,95106,80368			9,70134,43801		10,29865,56199	34	
			41880		10585			52466			
	27	9,65241,66049		9,95106,69783			9,70134,96267		10,29865,03733	33	
			41880		10586			52465			
	28	9,65242,07929		9,95106,59197			9,70135,48732		10,29864,51268	32	
			41880		10585			52465			
	29	9,65242,49809		9,95106,48612			9,70136,01197		10,29863,98803	31	
			41879		10586			52465			
41	30	9,65242,91688		9,95106,38026			9,70136,53662		10,29863,46338	30	18
			41878		10586			52464			
	31	9,65243,33566		9,95106,27440			9,70137,06126		10,29862,93874	29	
			41878		10586			52464			
	32	9,65243,75444		9,95106,16854			9,70137,58590		10,29862,41410	28	
			41878		10586			52464			
	33	9,65244,17322		9,95106,06268			9,70138,11054		10,29861,88946	27	
			41877		10586			52463			
	34	9,65244,59199		9,95105,95682			9,70138,63517		10,29861,36483	26	
			41876		10587			52463			
	35	9,65245,01075		9,95105,85095			9,70139,15980		10,29860,84020	25	
			41876		10586			52463			
41	36	9,65245,42951		9,95105,74509			9,70139,68443		10,29860,31557	24	18
			41876		10587			52462			
	37	9,65245,84827		9,95105,63922			9,70140,20905		10,29859,79095	23	
			41875		10587			52462			
	38	9,65246,26702		9,95105,53335			9,70140,73367		10,29859,26633	22	
			41874		10587			52461			
	39	9,65246,68576		9,95105,42748			9,70141,25828		10,29858,74172	21	
			41874		10587			52461			
	40	9,65247,10450		9,95105,32161			9,70141,78289		10,29858,21711	20	
			41874		10587			52461			
	41	9,65247,52324		9,95105,21574			9,70142,30750		10,29857,69250	19	
			41873		10587			52460			
41	42	9,65247,94197		9,95105,10987			9,70142,83210		10,29857,16790	18	18
			41872		10588			52460			
	43	9,65248,36069		9,95105,00399			9,70143,35670		10,29856,64330	17	
			41872		10587			52459			
	44	9,65248,77941		9,95104,89812			9,70143,88129		10,29856,11871	16	
			41871		10588			52459			
	45	9,65249,19812		9,95104,79224			9,70144,40588		10,29855,59412	15	
			41871		10588			52459			
	46	9,65249,61683		9,95104,68636			9,70144,93047		10,29855,06953	14	
			41871		10588			52458			
	47	9,65250,03554		9,95104,58048			9,70145,45505		10,29854,54495	13	
			41870		10588			52458			
41	48	9,65250,45424		9,95104,47460			9,70145,97963		10,29854,02037	12	18
			41869		10588			52458			
	49	9,65250,87293		9,95104,36872			9,70146,50421		10,29853,49579	11	
			41869		10588			52457			
	50	9,65251,29162		9,95104,26284			9,70147,02878		10,29852,97122	10	
			41868		10589			52457			
	51	9,65251,71030		9,95104,15695			9,70147,55335		10,29852,44665	9	
			41868		10588			52456			
	52	9,65252,12898		9,95104,05107			9,70148,07791		10,29851,92209	8	
			41868		10589			52456			
	53	9,65252,54766		9,95103,94518			9,70148,60247		10,29851,39753	7	
			41867		10589			52456			
41	54	9,65252,96633		9,95103,83929			9,70149,12703		10,29850,87297	6	18
			41866		10589			52455			
	55	9,65253,38499		9,95103,73340			9,70149,65158		10,29850,34842	5	
			41866		10589			52455			
	56	9,65253,80365		9,95103,62751			9,70150,17613		10,29849,82387	4	
			41865		10589			52455			
	57	9,65254,22230		9,95103,52162			9,70150,70068		10,29849,29932	3	
			41865		10589			52454			
	58	9,65254,64095		9,95103,41573			9,70151,22522		10,29848,77478	2	
			41864		10590			52454			
	59	9,65255,05959		9,95103,30983			9,70151,74976		10,29848,25024	1	
			41864		10589			52453			
41	60	9,65255,47823		9,95103,20394			9,70152,27429		10,29847,72571	0	18
			41863		10590			52453			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,65255,47823		9,95103,20394			9,70152,27429		10,29847,72571	60	17
			41863		10590			52453			
	1	9,65255,89686		9,95103,09804			9,70152,79882		10,29847,20118	59	
			41863		10590			52453			
	2	9,65256,31549		9,95102,99214			9,70153,32335		10,29846,67665	58	
			41863		10590			52452			
	3	9,65256,73412		9,95102,88624			9,70153,84787		10,29846,15213	57	
			41861		10590			52452			
	4	9,65257,15273		9,95102,78034			9,70154,37239		10,29845,62761	56	
			41862		10590			52452			
	5	9,65257,57135		9,95102,67444			9,70154,89691		10,29845,10309	55	
			41861		10591			52451			
42	6	9,65257,98996		9,95102,56853			9,70155,42142		10,29844,57858	54	17
			41860		10590			52451			
	7	9,65258,40856		9,95102,46263			9,70155,94593		10,29844,05407	53	
			41860		10591			52450			
	8	9,65258,82716		9,95102,35672			9,70156,47043		10,29843,52957	52	
			41859		10590			52450			
	9	9,65259,24575		9,95102,25082			9,70156,99493		10,29843,00507	51	
			41859		10591			52450			
	10	9,65259,66434		9,95102,14491			9,70157,51943		10,29842,48057	50	
			41858		10591			52449			
	11	9,65260,08292		9,95102,03900			9,70158,04392		10,29841,95608	49	
			41858		10591			52449			
42	12	9,65260,50150		9,95101,93309			9,70158,56841		10,29841,43159	48	17
			41857		10592			52449			
	13	9,65260,92007		9,95101,82717			9,70159,09290		10,29840,90710	47	
			41857		10591			52448			
	14	9,65261,33864		9,95101,72126			9,70159,61738		10,29840,38262	46	
			41856		10592			52448			
	15	9,65261,75720		9,95101,61534			9,70160,14186		10,29839,85814	45	
			41856		10591			52447			
	16	9,65262,17576		9,95101,50943			9,70160,66633		10,29839,33367	44	
			41855		10592			52447			
	17	9,65262,59431		9,95101,40351			9,70161,19080		10,29838,80920	43	
			41855		10592			52447			
42	18	9,65263,01286		9,95101,29759			9,70161,71527		10,29838,28473	42	17
			41854		10592			52446			
	19	9,65263,43140		9,95101,19167			9,70162,23973		10,29837,76027	41	
			41854		10592			52446			
	20	9,65263,84994		9,95101,08575			9,70162,76419		10,29837,23581	40	
			41853		10592			52445			
	21	9,65264,26847		9,95100,97983			9,70163,28864		10,29836,71136	39	
			41853		10593			52445			
	22	9,65264,68700		9,95100,87390			9,70163,81309		10,29836,18691	38	
			41852		10592			52445			
	23	9,65265,10552		9,95100,76798			9,70164,33754		10,29835,66246	37	
			41852		10593			52445			
42	24	9,65265,52404		9,95100,66205			9,70164,86199		10,29835,13801	36	17
			41851		10593			52444			
	25	9,65265,94255		9,95100,55612			9,70165,38643		10,29834,61357	35	
			41851		10593			52443			
	26	9,65266,36106		9,95100,45019			9,70165,91086		10,29834,08914	34	
			41850		10593			52443			
	27	9,65266,77956		9,95100,34426			9,70166,43529		10,29833,56471	33	
			41849		10593			52443			
	28	9,65267,19805		9,95100,23833			9,70166,95972		10,29833,04028	32	
			41850		10593			52443			
	29	9,65267,61655		9,95100,13240			9,70167,48415		10,29832,51585	31	
			41848		10594			52442			
42	30	9,65268,03503		9,95100,02646			9,70168,00857		10,29831,99143	30	17
			41848		10593			52442			
	31	9,65268,45351		9,95099,92053			9,70168,53299		10,29831,46701	29	
			41848		10594			52441			
	32	9,65268,87199		9,95099,81459			9,70169,05740		10,29830,94260	28	
			41847		10594			52441			
	33	9,65269,29046		9,95099,70865			9,70169,58181		10,29830,41819	27	
			41847		10594			52440			
	34	9,65269,70893		9,95099,60271			9,70170,10621		10,29829,89379	26	
			41846		10594			52441			
	35	9,65270,12739		9,95099,49677			9,70170,63062		10,29829,36938	25	
			41846		10594			52440			
42	36	9,65270,54585		9,95099,39083			9,70171,15502		10,29828,84498	24	17
			41845		10594			52439			
	37	9,65270,96430		9,95099,28489			9,70171,67941		10,29828,32059	23	
			41844		10595			52439			
	38	9,65271,38274		9,95099,17894			9,70172,20380		10,29827,79620	22	
			41845		10594			52439			
	39	9,65271,80119		9,95099,07300			9,70172,72819		10,29827,27181	21	
			41843		10595			52438			
	40	9,65272,21962		9,95098,96705			9,70173,25257		10,29826,74743	20	
			41843		10595			52438			
	41	9,65272,63805		9,95098,86110			9,70173,77695		10,29826,22305	19	
			41843		10595			52438			
42	42	9,65273,05648		9,95098,75515			9,70174,30133		10,29825,69867	18	17
			41842		10595			52437			
	43	9,65273,47490		9,95098,64920			9,70174,82570		10,29825,17430	17	
			41842		10595			52437			
	44	9,65273,89332		9,95098,54325			9,70175,35007		10,29824,64993	16	
			41841		10595			52436			
	45	9,65274,31173		9,95098,43730			9,70175,87443		10,29824,12557	15	
			41840		10596			52436			
	46	9,65274,73013		9,95098,33134			9,70176,39879		10,29823,60121	14	
			41840		10595			52436			
	47	9,65275,14853		9,95098,22539			9,70176,92315		10,29823,07685	13	
			41840		10596			52435			
42	48	9,65275,56693		9,95098,11943			9,70177,44750		10,29822,55250	12	17
			41839		10596			52435			
	49	9,65275,98532		9,95098,01347			9,70177,97185		10,29822,02815	11	
			41839		10596			52435			
	50	9,65276,40371		9,95097,90751			9,70178,49620		10,29821,50380	10	
			41838		10596			52434			
	51	9,65276,82209		9,95097,80155			9,70179,02054		10,29820,97946	9	
			41837		10596			52434			
	52	9,65277,24046		9,95097,69559			9,70179,54488		10,29820,45512	8	
			41837		10597			52433			
	53	9,65277,65883		9,95097,58962			9,70180,06921		10,29819,93079	7	
			41837		10596			52433			
42	54	9,65278,07720		9,95097,48366			9,70180,59354		10,29819,40646	6	17
			41836		10597			52433			
	55	9,65278,49556		9,95097,37769			9,70181,11787		10,29818,88213	5	
			41835		10597			52432			
	56	9,65278,91391		9,95097,27172			9,70181,64219		10,29818,35781	4	
			41836		10597			52432			
	57	9,65279,33227		9,95097,16575			9,70182,16651		10,29817,83349	3	
			41834		10597			52432			
	58	9,65279,75061		9,95097,05978			9,70182,69083		10,29817,30917	2	
			41834		10597			52431			
	59	9,65280,16895		9,95096,95381			9,70183,21514		10,29816,78486	1	
			41834		10597			52431			
42	60	9,65280,58729		9,95096,84784			9,70183,73945		10,29816,26055	0	17
			41833		10597			52430			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,65280,58729		9,95096,84784			9,70183,73945		10,29816,26055	60	16
			41833		10597			52430			
	1	9,65281,00562		9,95096,74187			9,70184,26375		10,29815,73625	59	
			41832		10598			52430			
	2	9,65281,42394		9,95096,63589			9,70184,78805		10,29815,21195	58	
			41832		10598			52430			
	3	9,65281,84226		9,95096,52991			9,70185,31235		10,29814,68765	57	
			41832		10597			52429			
	4	9,65282,26058		9,95096,42394			9,70185,83664		10,29814,16336	56	
			41831		10598			52429			
	5	9,65282,67889		9,95096,31796			9,70186,36093		10,29813,63907	55	
			41830		10598			52428			
43	6	9,65283,09719		9,95096,21198			9,70186,88521		10,29813,11479	54	16
			41830		10598			52429			
	7	9,65283,51549		9,95096,10600			9,70187,40950		10,29812,59050	53	
			41830		10599			52427			
	8	9,65283,93379		9,95096,00001			9,70187,93377		10,29812,06623	52	
			41829		10598			52428			
	9	9,65284,35208		9,95095,89403			9,70188,45805		10,29811,54195	51	
			41828		10599			52427			
	10	9,65284,77036		9,95095,78804			9,70188,98232		10,29811,01768	50	
			41828		10598			52426			
	11	9,65285,18864		9,95095,68206			9,70189,50658		10,29810,49342	49	
			41827		10599			52427			
43	12	9,65285,60691		9,95095,57607			9,70190,03085		10,29809,96915	48	16
			41827		10599			52426			
	13	9,65286,02518		9,95095,47008			9,70190,55511		10,29809,44489	47	
			41827		10599			52425			
	14	9,65286,44345		9,95095,36409			9,70191,07936		10,29808,92064	46	
			41826		10599			52425			
	15	9,65286,86171		9,95095,25810			9,70191,60361		10,29808,39639	45	
			41825		10600			52425			
	16	9,65287,27996		9,95095,15210			9,70192,12786		10,29807,87214	44	
			41825		10599			52424			
	17	9,65287,69821		9,95095,04611			9,70192,65210		10,29807,34790	43	
			41825		10600			52424			
43	18	9,65288,11646		9,95094,94011			9,70193,17634		10,29806,82366	42	16
			41824		10599			52424			
	19	9,65288,53470		9,95094,83412			9,70193,70058		10,29806,29942	41	
			41823		10600			52423			
	20	9,65288,95293		9,95094,72812			9,70194,22481		10,29805,77519	40	
			41823		10600			52423			
	21	9,65289,37116		9,95094,62212			9,70194,74904		10,29805,25096	39	
			41822		10600			52423			
	22	9,65289,78938		9,95094,51612			9,70195,27327		10,29804,72673	38	
			41822		10600			52422			
	23	9,65290,20760		9,95094,41012			9,70195,79749		10,29804,20251	37	
			41822		10601			52421			
43	24	9,65290,62582		9,95094,30411			9,70196,32170		10,29803,67830	36	16
			41820		10600			52422			
	25	9,65291,04402		9,95094,19811			9,70196,84592		10,29803,15408	35	
			41821		10601			52421			
	26	9,65291,46223		9,95094,09210			9,70197,37013		10,29802,62987	34	
			41820		10601			52420			
	27	9,65291,88043		9,95093,98609			9,70197,89433		10,29802,10567	33	
			41819		10600			52421			
	28	9,65292,29862		9,95093,88009			9,70198,41854		10,29801,58146	32	
			41819		10601			52419			
	29	9,65292,71681		9,95093,77408			9,70198,94273		10,29801,05727	31	
			41818		10602			52420			
43	30	9,65293,13499		9,95093,66806			9,70199,46693		10,29800,53307	30	16
			41818		10601			52419			
	31	9,65293,55317		9,95093,56205			9,70199,99112		10,29800,00888	29	
			41818		10601			52419			
	32	9,65293,97135		9,95093,45604			9,70200,51531		10,29799,48469	28	
			41816		10602			52418			
	33	9,65294,38951		9,95093,35002			9,70201,03949		10,29798,96051	27	
			41817		10601			52418			
	34	9,65294,80768		9,95093,24401			9,70201,56367		10,29798,43633	26	
			41816		10602			52418			
	35	9,65295,22584		9,95093,13799			9,70202,08785		10,29797,91215	25	
			41815		10602			52417			
43	36	9,65295,64399		9,95093,03197			9,70202,61202		10,29797,38798	24	16
			41815		10602			52417			
	37	9,65296,06214		9,95092,92595			9,70203,13619		10,29796,86381	23	
			41814		10602			52416			
	38	9,65296,48028		9,95092,81993			9,70203,66035		10,29796,33965	22	
			41814		10602			52416			
	39	9,65296,89842		9,95092,71391			9,70204,18451		10,29795,81549	21	
			41813		10603			52416			
	40	9,65297,31655		9,95092,60788			9,70204,70867		10,29795,29133	20	
			41813		10602			52415			
	41	9,65297,73468		9,95092,50186			9,70205,23282		10,29794,76718	19	
			41812		10603			52415			
43	42	9,65298,15280		9,95092,39583			9,70205,75697		10,29794,24303	18	16
			41812		10603			52415			
	43	9,65298,57092		9,95092,28980			9,70206,28112		10,29793,71888	17	
			41812		10602			52414			
	44	9,65298,98904		9,95092,18378			9,70206,80526		10,29793,19474	16	
			41810		10604			52414			
	45	9,65299,40714		9,95092,07774			9,70207,32940		10,29792,67060	15	
			41811		10603			52413			
	46	9,65299,82525		9,95091,97171			9,70207,85353		10,29792,14647	14	
			41809		10603			52413			
	47	9,65300,24334		9,95091,86568			9,70208,37766		10,29791,62234	13	
			41810		10603			52413			
43	48	9,65300,66144		9,95091,75965			9,70208,90179		10,29791,09821	12	16
			41809		10604			52412			
	49	9,65301,07953		9,95091,65361			9,70209,42591		10,29790,57409	11	
			41808		10604			52412			
	50	9,65301,49761		9,95091,54757			9,70209,95003		10,29790,04997	10	
			41808		10603			52412			
	51	9,65301,91569		9,95091,44154			9,70210,47415		10,29789,52585	9	
			41807		10604			52411			
	52	9,65302,33376		9,95091,33550			9,70210,99826		10,29789,00174	8	
			41807		10604			52411			
	53	9,65302,75183		9,95091,22946			9,70211,52237		10,29788,47763	7	
			41806		10605			52410			
43	54	9,65303,16989		9,95091,12341			9,70212,04647		10,29787,95353	6	16
			41806		10604			52410			
	55	9,65303,58795		9,95091,01737			9,70212,57057		10,29787,42943	5	
			41805		10604			52410			
	56	9,65304,00600		9,95090,91133			9,70213,09467		10,29786,90533	4	
			41805		10605			52409			
	57	9,65304,42405		9,95090,80528			9,70213,61876		10,29786,38124	3	
			41804		10605			52409			
	58	9,65304,84209		9,95090,69923			9,70214,14285		10,29785,85715	2	
			41804		10604			52409			
	59	9,65305,26013		9,95090,59319			9,70214,66694		10,29785,33306	1	
			41803		10605			52408			
43	60	9,65305,67816		9,95090,48714			9,70215,19102		10,29784,80898	0	16
			41803		10605			52408			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,65305,67816		9,95090,48714			9,70215,19102		10,29784,80898	60	15
			41803		10605			52408			
	1	9,65306,09619		9,95090,38109			9,70215,71510		10,29784,28490	59	
			41802		10606			52407			
	2	9,65306,51421		9,95090,27503			9,70216,23917		10,29783,76083	58	
			41802		10605			52407			
	3	9,65306,93223		9,95090,16898			9,70216,76324		10,29783,23676	57	
			41801		10605			52407			
	4	9,65307,35024		9,95090,06293			9,70217,28731		10,29782,71269	56	
			41800		10606			52406			
	5	9,65307,76824		9,95089,95687			9,70217,81137		10,29782,18863	55	
			41801		10606			52406			
44	6	9,65308,18625		9,95089,85081			9,70218,33543		10,29781,66457	54	15
			41799		10605			52406			
	7	9,65308,60424		9,95089,74476			9,70218,85949		10,29781,14051	53	
			41800		10606			52405			
	8	9,65309,02224		9,95089,63870			9,70219,38354		10,29780,61646	52	
			41798		10607			52405			
	9	9,65309,44022		9,95089,53263			9,70219,90759		10,29780,09241	51	
			41798		10606			52404			
	10	9,65309,85820		9,95089,42657			9,70220,43163		10,29779,56837	50	
			41798		10606			52404			
	11	9,65310,27618		9,95089,32051			9,70220,95567		10,29779,04433	49	
			41797		10607			52404			
44	12	9,65310,69415		9,95089,21444			9,70221,47971		10,29778,52029	48	15
			41797		10606			52403			
	13	9,65311,11212		9,95089,10838			9,70222,00374		10,29777,99626	47	
			41796		10607			52403			
	14	9,65311,53008		9,95089,00231			9,70222,52777		10,29777,47223	46	
			41796		10607			52403			
	15	9,65311,94804		9,95088,89624			9,70223,05180		10,29776,94820	45	
			41795		10607			52402			
	16	9,65312,36599		9,95088,79017			9,70223,57582		10,29776,42418	44	
			41795		10607			52402			
	17	9,65312,78394		9,95088,68410			9,70224,09984		10,29775,90016	43	
			41794		10607			52401			
44	18	9,65313,20188		9,95088,57803			9,70224,62385		10,29775,37615	42	15
			41794		10608			52401			
	19	9,65313,61982		9,95088,47195			9,70225,14786		10,29774,85214	41	
			41793		10607			52401			
	20	9,65314,03775		9,95088,36588			9,70225,67187		10,29774,32813	40	
			41792		10608			52400			
	21	9,65314,45567		9,95088,25980			9,70226,19587		10,29773,80413	39	
			41792		10607			52400			
	22	9,65314,87359		9,95088,15373			9,70226,71987		10,29773,28013	38	
			41792		10608			52399			
	23	9,65315,29151		9,95088,04765			9,70227,24386		10,29772,75614	37	
			41791		10608			52400			
44	24	9,65315,70942		9,95087,94157			9,70227,76786		10,29772,23214	36	15
			41791		10609			52398			
	25	9,65316,12733		9,95087,83548			9,70228,29184		10,29771,70816	35	
			41790		10608			52399			
	26	9,65316,54523		9,95087,72940			9,70228,81583		10,29771,18417	34	
			41790		10608			52398			
	27	9,65316,96313		9,95087,62332			9,70229,33981		10,29770,66019	33	
			41789		10609			52397			
	28	9,65317,38102		9,95087,51723			9,70229,86378		10,29770,13622	32	
			41788		10608			52398			
	29	9,65317,79890		9,95087,41115			9,70230,38776		10,29769,61224	31	
			41788		10609			52397			
44	30	9,65318,21678		9,95087,30506			9,70230,91173		10,29769,08827	30	15
			41788		10609			52396			
	31	9,65318,63466		9,95087,19897			9,70231,43569		10,29768,56431	29	
			41787		10609			52396			
	32	9,65319,05253		9,95087,09288			9,70231,95965		10,29768,04035	28	
			41787		10609			52396			
	33	9,65319,47040		9,95086,98679			9,70232,48361		10,29767,51639	27	
			41786		10610			52395			
	34	9,65319,88826		9,95086,88069			9,70233,00756		10,29766,99244	26	
			41785		10609			52395			
	35	9,65320,30611		9,95086,77460			9,70233,53151		10,29766,46849	25	
			41785		10610			52395			
44	36	9,65320,72396		9,95086,66850			9,70234,05546		10,29765,94454	24	15
			41785		10609			52394			
	37	9,65321,14181		9,95086,56241			9,70234,57940		10,29765,42060	23	
			41784		10610			52394			
	38	9,65321,55965		9,95086,45631			9,70235,10334		10,29764,89666	22	
			41784		10610			52394			
	39	9,65321,97749		9,95086,35021			9,70235,62728		10,29764,37272	21	
			41783		10610			52393			
	40	9,65322,39532		9,95086,24411			9,70236,15121		10,29763,84879	20	
			41782		10610			52393			
	41	9,65322,81314		9,95086,13801			9,70236,67514		10,29763,32486	19	
			41782		10611			52392			
44	42	9,65323,23096		9,95086,03190			9,70237,19906		10,29762,80094	18	15
			41782		10610			52392			
	43	9,65323,64878		9,95085,92580			9,70237,72298		10,29762,27702	17	
			41781		10611			52392			
	44	9,65324,06659		9,95085,81969			9,70238,24690		10,29761,75310	16	
			41780		10610			52391			
	45	9,65324,48439		9,95085,71359			9,70238,77081		10,29761,22919	15	
			41781		10611			52391			
	46	9,65324,90220		9,95085,60748			9,70239,29472		10,29760,70528	14	
			41779		10611			52390			
	47	9,65325,31999		9,95085,50137			9,70239,81862		10,29760,18138	13	
			41779		10611			52390			
44	48	9,65325,73778		9,95085,39526			9,70240,34252		10,29759,65748	12	15
			41779		10611			52390			
	49	9,65326,15557		9,95085,28915			9,70240,86642		10,29759,13358	11	
			41778		10612			52389			
	50	9,65326,57335		9,95085,18303			9,70241,39031		10,29758,60969	10	
			41777		10611			52389			
	51	9,65326,99112		9,95085,07692			9,70241,91420		10,29758,08580	9	
			41777		10612			52389			
	52	9,65327,40889		9,95084,97080			9,70242,43809		10,29757,56191	8	
			41777		10612			52388			
	53	9,65327,82666		9,95084,86468			9,70242,96197		10,29757,03803	7	
			41776		10611			52388			
44	54	9,65328,24442		9,95084,75857			9,70243,48585		10,29756,51415	6	15
			41775		10612			52388			
	55	9,65328,66217		9,95084,65245			9,70244,00973		10,29755,99027	5	
			41775		10613			52387			
	56	9,65329,07992		9,95084,54632			9,70244,53360		10,29755,46640	4	
			41775		10612			52386			
	57	9,65329,49767		9,95084,44020			9,70245,05746		10,29754,94254	3	
			41774		10612			52387			
	58	9,65329,91541		9,95084,33408			9,70245,58133		10,29754,41867	2	
			41773		10613			52386			
	59	9,65330,33314		9,95084,22795			9,70246,10519		10,29753,89481	1	
			41773		10612			52385			
44	60	9,65330,75087		9,95084,12183			9,70246,62904		10,29753,37096	0	15
			41773		10613			52386			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,65330,75087		9,95084,12183			9,70246,62904		10,29753,37096	60	14
			41773		10613			52386			
	1	9,65331,16860		9,95084,01570			9,70247,15290		10,29752,84710	59	
			41772		10613			52385			
	2	9,65331,58632		9,95083,90957			9,70247,67675		10,29752,32325	58	
			41771		10613			52384			
	3	9,65332,00403		9,95083,80344			9,70248,20059		10,29751,79941	57	
			41771		10613			52384			
	4	9,65332,42174		9,95083,69731			9,70248,72443		10,29751,27557	56	
			41771		10613			52384			
	5	9,65332,83945		9,95083,59118			9,70249,24827		10,29750,75173	55	
			41769		10614			52383			
45	6	9,65333,25714		9,95083,48504			9,70249,77210		10,29750,22790	54	14
			41770		10613			52383			
	7	9,65333,67484		9,95083,37891			9,70250,29593		10,29749,70407	53	
			41769		10614			52383			
	8	9,65334,09253		9,95083,27277			9,70250,81976		10,29749,18024	52	
			41768		10614			52382			
	9	9,65334,51021		9,95083,16663			9,70251,34358		10,29748,65642	51	
			41768		10614			52382			
	10	9,65334,92789		9,95083,06049			9,70251,86740		10,29748,13260	50	
			41768		10614			52381			
	11	9,65335,34557		9,95082,95435			9,70252,39121		10,29747,60879	49	
			41767		10614			52381			
45	12	9,65335,76324		9,95082,84821			9,70252,91502		10,29747,08498	48	14
			41766		10614			52381			
	13	9,65336,18090		9,95082,74207			9,70253,43883		10,29746,56117	47	
			41766		10614			52381			
	14	9,65336,59856		9,95082,63593			9,70253,96264		10,29746,03736	46	
			41765		10615			52379			
	15	9,65337,01621		9,95082,52978			9,70254,48643		10,29745,51357	45	
			41765		10615			52380			
	16	9,65337,43386		9,95082,42363			9,70255,01023		10,29744,98977	44	
			41765		10614			52379			
	17	9,65337,85151		9,95082,31749			9,70255,53402		10,29744,46598	43	
			41764		10615			52379			
45	18	9,65338,26915		9,95082,21134			9,70256,05781		10,29743,94219	42	14
			41763		10615			52379			
	19	9,65338,68678		9,95082,10519			9,70256,58160		10,29743,41840	41	
			41763		10616			52378			
	20	9,65339,10441		9,95081,99903			9,70257,10538		10,29742,89462	40	
			41762		10615			52377			
	21	9,65339,52203		9,95081,89288			9,70257,62915		10,29742,37085	39	
			41762		10615			52378			
	22	9,65339,93965		9,95081,78673			9,70258,15293		10,29741,84707	38	
			41762		10616			52377			
	23	9,65340,35727		9,95081,68057			9,70258,67670		10,29741,32330	37	
			41761		10616			52376			
45	24	9,65340,77488		9,95081,57441			9,70259,20046		10,29740,79954	36	14
			41760		10616			52377			
	25	9,65341,19248		9,95081,46825			9,70259,72423		10,29740,27577	35	
			41760		10615			52375			
	26	9,65341,61008		9,95081,36210			9,70260,24798		10,29739,75202	34	
			41759		10617			52376			
	27	9,65342,02767		9,95081,25593			9,70260,77174		10,29739,22826	33	
			41759		10616			52375			
	28	9,65342,44526		9,95081,14977			9,70261,29549		10,29738,70451	32	
			41759		10616			52375			
	29	9,65342,86285		9,95081,04361			9,70261,81924		10,29738,18076	31	
			41757		10617			52374			
45	30	9,65343,28042		9,95080,93744			9,70262,34298		10,29737,65702	30	14
			41758		10616			52374			
	31	9,65343,69800		9,95080,83128			9,70262,86672		10,29737,13328	29	
			41757		10617			52374			
	32	9,65344,11557		9,95080,72511			9,70263,39046		10,29736,60954	28	
			41756		10617			52373			
	33	9,65344,53313		9,95080,61894			9,70263,91419		10,29736,08581	27	
			41756		10617			52373			
	34	9,65344,95069		9,95080,51277			9,70264,43792		10,29735,56208	26	
			41755		10617			52372			
	35	9,65345,36824		9,95080,40660			9,70264,96164		10,29735,03836	25	
			41755		10617			52372			
45	36	9,65345,78579		9,95080,30043			9,70265,48536		10,29734,51464	24	14
			41754		10617			52372			
	37	9,65346,20333		9,95080,19426			9,70266,00908		10,29733,99092	23	
			41754		10618			52371			
	38	9,65346,62087		9,95080,08808			9,70266,53279		10,29733,46721	22	
			41754		10618			52371			
	39	9,65347,03841		9,95079,98190			9,70267,05650		10,29732,94350	21	
			41752		10617			52371			
	40	9,65347,45593		9,95079,87573			9,70267,58021		10,29732,41979	20	
			41753		10618			52370			
	41	9,65347,87346		9,95079,76955			9,70268,10391		10,29731,89609	19	
			41752		10618			52370			
45	42	9,65348,29098		9,95079,66337			9,70268,62761		10,29731,37239	18	14
			41751		10618			52369			
	43	9,65348,70849		9,95079,55719			9,70269,15130		10,29730,84870	17	
			41751		10619			52369			
	44	9,65349,12600		9,95079,45100			9,70269,67499		10,29730,32501	16	
			41750		10618			52369			
	45	9,65349,54350		9,95079,34482			9,70270,19868		10,29729,80132	15	
			41750		10618			52368			
	46	9,65349,96100		9,95079,23864			9,70270,72236		10,29729,27764	14	
			41749		10619			52368			
	47	9,65350,37849		9,95079,13245			9,70271,24604		10,29728,75396	13	
			41749		10619			52368			
45	48	9,65350,79598		9,95079,02626			9,70271,76972		10,29728,23028	12	14
			41748		10619			52367			
	49	9,65351,21346		9,95078,92007			9,70272,29339		10,29727,70661	11	
			41748		10619			52367			
	50	9,65351,63094		9,95078,81388			9,70272,81706		10,29727,18294	10	
			41747		10619			52366			
	51	9,65352,04841		9,95078,70769			9,70273,34072		10,29726,65928	9	
			41747		10619			52366			
	52	9,65352,46588		9,95078,60150			9,70273,86438		10,29726,13562	8	
			41747		10620			52366			
	53	9,65352,88335		9,95078,49530			9,70274,38804		10,29725,61196	7	
			41745		10619			52366			
45	54	9,65353,30080		9,95078,38911			9,70274,91170		10,29725,08830	6	14
			41746		10620			52364			
	55	9,65353,71826		9,95078,28291			9,70275,43534		10,29724,56466	5	
			41744		10620			52365			
	56	9,65354,13570		9,95078,17671			9,70275,95899		10,29724,04101	4	
			41745		10620			52364			
	57	9,65354,55315		9,95078,07051			9,70276,48263		10,29723,51737	3	
			41743		10620			52364			
	58	9,65354,97058		9,95077,96431			9,70277,00627		10,29722,99373	2	
			41744		10620			52364			
	59	9,65355,38802		9,95077,85811			9,70277,52991		10,29722,47009	1	
			41743		10620			52363			
45	60	9,65355,80545		9,95077,75191			9,70278,05354		10,29721,94646	0	14
			41742		10621			52362			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,65355,80545		9,95077,75191			9,70278,05354		10,29721,94646	60	13
			41742		10621			52362			
	1	9,65356,22287		9,95077,64570			9,70278,57716		10,29721,42284	59	
			41742		10620			52363			
	2	9,65356,64029		9,95077,53950			9,70279,10079		10,29720,89921	58	
			41741		10621			52362			
	3	9,65357,05770		9,95077,43329			9,70279,62441		10,29720,37559	57	
			41741		10621			52361			
	4	9,65357,47511		9,95077,32708			9,70280,14802		10,29719,85198	56	
			41740		10621			52361			
	5	9,65357,89251		9,95077,22087			9,70280,67163		10,29719,32837	55	
			41740		10621			52361			
46	6	9,65358,30991		9,95077,11466			9,70281,19524		10,29718,80476	54	13
			41739		10621			52361			
	7	9,65358,72730		9,95077,00845			9,70281,71885		10,29718,28115	53	
			41739		10621			52360			
	8	9,65359,14469		9,95076,90224			9,70282,24245		10,29717,75755	52	
			41738		10622			52359			
	9	9,65359,56207		9,95076,79602			9,70282,76604		10,29717,23396	51	
			41738		10621			52360			
	10	9,65359,97945		9,95076,68981			9,70283,28964		10,29716,71036	50	
			41737		10622			52359			
	11	9,65360,39682		9,95076,58359			9,70283,81323		10,29716,18677	49	
			41737		10622			52358			
46	12	9,65360,81419		9,95076,47737			9,70284,33681		10,29715,66319	48	13
			41736		10622			52358			
	13	9,65361,23155		9,95076,37115			9,70284,86039		10,29715,13961	47	
			41735		10622			52358			
	14	9,65361,64890		9,95076,26493			9,70285,38397		10,29714,61603	46	
			41736		10622			52358			
	15	9,65362,06626		9,95076,15871			9,70285,90755		10,29714,09245	45	
			41734		10622			52357			
	16	9,65362,48360		9,95076,05249			9,70286,43112		10,29713,56888	44	
			41735		10623			52357			
	17	9,65362,90095		9,95075,94626			9,70286,95469		10,29713,04531	43	
			41733		10623			52356			
46	18	9,65363,31828		9,95075,84003			9,70287,47825		10,29712,52175	42	13
			41734		10622			52356			
	19	9,65363,73562		9,95075,73381			9,70288,00181		10,29711,99819	41	
			41732		10623			52355			
	20	9,65364,15294		9,95075,62758			9,70288,52536		10,29711,47464	40	
			41732		10623			52356			
	21	9,65364,57026		9,95075,52135			9,70289,04892		10,29710,95108	39	
			41732		10623			52354			
	22	9,65364,98758		9,95075,41512			9,70289,57246		10,29710,42754	38	
			41731		10624			52355			
	23	9,65365,40489		9,95075,30888			9,70290,09601		10,29709,90399	37	
			41731		10623			52354			
46	24	9,65365,82220		9,95075,20265			9,70290,61955		10,29709,38045	36	13
			41730		10623			52354			
	25	9,65366,23950		9,95075,09642			9,70291,14309		10,29708,85691	35	
			41730		10624			52353			
	26	9,65366,65680		9,95074,99018			9,70291,66662		10,29708,33338	34	
			41729		10624			52353			
	27	9,65367,07409		9,95074,88394			9,70292,19015		10,29707,80985	33	
			41729		10624			52352			
	28	9,65367,49138		9,95074,77770			9,70292,71367		10,29707,28633	32	
			41728		10624			52353			
	29	9,65367,90866		9,95074,67146			9,70293,23720		10,29706,76280	31	
			41728		10624			52351			
46	30	9,65368,32594		9,95074,56522			9,70293,76071		10,29706,23929	30	13
			41727		10624			52352			
	31	9,65368,74321		9,95074,45898			9,70294,28423		10,29705,71577	29	
			41726		10625			52351			
	32	9,65369,16047		9,95074,35273			9,70294,80774		10,29705,19226	28	
			41727		10624			52351			
	33	9,65369,57774		9,95074,24649			9,70295,33125		10,29704,66875	27	
			41725		10625			52350			
	34	9,65369,99499		9,95074,14024			9,70295,85475		10,29704,14525	26	
			41725		10625			52350			
	35	9,65370,41224		9,95074,03399			9,70296,37825		10,29703,62175	25	
			41725		10624			52350			
46	36	9,65370,82949		9,95073,92775			9,70296,90175		10,29703,09825	24	13
			41724		10625			52349			
	37	9,65371,24673		9,95073,82150			9,70297,42524		10,29702,57476	23	
			41724		10626			52349			
	38	9,65371,66397		9,95073,71524			9,70297,94873		10,29702,05127	22	
			41723		10625			52348			
	39	9,65372,08120		9,95073,60899			9,70298,47221		10,29701,52779	21	
			41723		10625			52348			
	40	9,65372,49843		9,95073,50274			9,70298,99569		10,29701,00431	20	
			41722		10626			52348			
	41	9,65372,91565		9,95073,39648			9,70299,51917		10,29700,48083	19	
			41721		10626			52347			
46	42	9,65373,33286		9,95073,29022			9,70300,04264		10,29699,95736	18	13
			41722		10625			52347			
	43	9,65373,75008		9,95073,18397			9,70300,56611		10,29699,43389	17	
			41720		10626			52347			
	44	9,65374,16728		9,95073,07771			9,70301,08958		10,29698,91042	16	
			41720		10626			52346			
	45	9,65374,58448		9,95072,97145			9,70301,61304		10,29698,38696	15	
			41720		10627			52346			
	46	9,65375,00168		9,95072,86518			9,70302,13650		10,29697,86350	14	
			41719		10626			52345			
	47	9,65375,41887		9,95072,75892			9,70302,65995		10,29697,34005	13	
			41719		10626			52345			
46	48	9,65375,83606		9,95072,65266			9,70303,18340		10,29696,81660	12	13
			41718		10627			52345			
	49	9,65376,25324		9,95072,54639			9,70303,70685		10,29696,29315	11	
			41718		10627			52344			
	50	9,65376,67042		9,95072,44012			9,70304,23029		10,29695,76971	10	
			41717		10627			52344			
	51	9,65377,08759		9,95072,33385			9,70304,75373		10,29695,24627	9	
			41716		10627			52344			
	52	9,65377,50475		9,95072,22758			9,70305,27717		10,29694,72283	8	
			41716		10627			52343			
	53	9,65377,92191		9,95072,12131			9,70305,80060		10,29694,19940	7	
			41716		10627			52343			
46	54	9,65378,33907		9,95072,01504			9,70306,32403		10,29693,67597	6	13
			41715		10627			52342			
	55	9,65378,75622		9,95071,90877			9,70306,84745		10,29693,15255	5	
			41715		10628			52342			
	56	9,65379,17337		9,95071,80249			9,70307,37087		10,29692,62913	4	
			41714		10627			52342			
	57	9,65379,59051		9,95071,69622			9,70307,89429		10,29692,10571	3	
			41713		10628			52341			
	58	9,65380,00764		9,95071,58994			9,70308,41770		10,29691,58230	2	
			41713		10628			52341			
	59	9,65380,42477		9,95071,48366			9,70308,94111		10,29691,05889	1	
			41713		10628			52341			
46	60	9,65380,84190		9,95071,37738			9,70309,46452		10,29690,53548	0	13
			41712		10628			52340			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,65380,84190		9,95071,37738			9,70309,46452		10,29690,53548	60	12
			41712		10628			52340			
	1	9,65381,25902		9,95071,27110			9,70309,98792		10,29690,01208	59	
			41712		10628			52340			
	2	9,65381,67614		9,95071,16482			9,70310,51132		10,29689,48868	58	
			41711		10629			52339			
	3	9,65382,09325		9,95071,05853			9,70311,03471		10,29688,96529	57	
			41710		10628			52339			
	4	9,65382,51035		9,95070,95225			9,70311,55810		10,29688,44190	56	
			41710		10629			52339			
	5	9,65382,92745		9,95070,84596			9,70312,08149		10,29687,91851	55	
			41710		10629			52339			
47	6	9,65383,34455		9,95070,73967			9,70312,60488		10,29687,39512	54	12
			41709		10628			52337			
	7	9,65383,76164		9,95070,63339			9,70313,12825		10,29686,87175	53	
			41709		10629			52338			
	8	9,65384,17873		9,95070,52710			9,70313,65163		10,29686,34837	52	
			41708		10630			52337			
	9	9,65384,59581		9,95070,42080			9,70314,17500		10,29685,82500	51	
			41707		10629			52337			
	10	9,65385,01288		9,95070,31451			9,70314,69837		10,29685,30163	50	
			41707		10629			52337			
	11	9,65385,42995		9,95070,20822			9,70315,22174		10,29684,77826	49	
			41707		10630			52336			
47	12	9,65385,84702		9,95070,10192			9,70315,74510		10,29684,25490	48	12
			41706		10629			52335			
	13	9,65386,26408		9,95069,99563			9,70316,26845		10,29683,73155	47	
			41705		10630			52336			
	14	9,65386,68113		9,95069,88933			9,70316,79181		10,29683,20819	46	
			41706		10630			52335			
	15	9,65387,09819		9,95069,78303			9,70317,31516		10,29682,68484	45	
			41704		10630			52334			
	16	9,65387,51523		9,95069,67673			9,70317,83850		10,29682,16150	44	
			41704		10630			52334			
	17	9,65387,93227		9,95069,57043			9,70318,36184		10,29681,63816	43	
			41704		10631			52334			
47	18	9,65388,34931		9,95069,46412			9,70318,88518		10,29681,11482	42	12
			41703		10630			52334			
	19	9,65388,76634		9,95069,35782			9,70319,40852		10,29680,59148	41	
			41702		10631			52333			
	20	9,65389,18336		9,95069,25151			9,70319,93185		10,29680,06815	40	
			41702		10630			52333			
	21	9,65389,60038		9,95069,14521			9,70320,45518		10,29679,54482	39	
			41702		10631			52332			
	22	9,65390,01740		9,95069,03890			9,70320,97850		10,29679,02150	38	
			41701		10631			52332			
	23	9,65390,43441		9,95068,93259			9,70321,50182		10,29678,49818	37	
			41700		10631			52331			
47	24	9,65390,85141		9,95068,82628			9,70322,02513		10,29677,97487	36	12
			41700		10631			52332			
	25	9,65391,26841		9,95068,71997			9,70322,54845		10,29677,45155	35	
			41700		10632			52331			
	26	9,65391,68541		9,95068,61365			9,70323,07176		10,29676,92824	34	
			41699		10631			52330			
	27	9,65392,10240		9,95068,50734			9,70323,59506		10,29676,40494	33	
			41698		10632			52330			
	28	9,65392,51938		9,95068,40102			9,70324,11836		10,29675,88164	32	
			41698		10631			52330			
	29	9,65392,93636		9,95068,29471			9,70324,64166		10,29675,35834	31	
			41698		10632			52329			
47	30	9,65393,35334		9,95068,18839			9,70325,16495		10,29674,83505	30	12
			41697		10632			52329			
	31	9,65393,77031		9,95068,08207			9,70325,68824		10,29674,31176	29	
			41697		10632			52329			
	32	9,65394,18728		9,95067,97575			9,70326,21153		10,29673,78847	28	
			41696		10632			52328			
	33	9,65394,60424		9,95067,86943			9,70326,73481		10,29673,26519	27	
			41695		10633			52328			
	34	9,65395,02119		9,95067,76310			9,70327,25809		10,29672,74191	26	
			41695		10632			52327			
	35	9,65395,43814		9,95067,65678			9,70327,78136		10,29672,21864	25	
			41695		10633			52327			
47	36	9,65395,85509		9,95067,55045			9,70328,30463		10,29671,69537	24	12
			41694		10633			52327			
	37	9,65396,27203		9,95067,44412			9,70328,82790		10,29671,17210	23	
			41693		10632			52326			
	38	9,65396,68896		9,95067,33780			9,70329,35116		10,29670,64884	22	
			41693		10633			52326			
	39	9,65397,10589		9,95067,23147			9,70329,87442		10,29670,12558	21	
			41692		10634			52326			
	40	9,65397,52281		9,95067,12513			9,70330,39768		10,29669,60232	20	
			41692		10633			52325			
	41	9,65397,93973		9,95067,01880			9,70330,92093		10,29669,07907	19	
			41692		10633			52325			
47	42	9,65398,35665		9,95066,91247			9,70331,44418		10,29668,55582	18	12
			41691		10634			52325			
	43	9,65398,77356		9,95066,80613			9,70331,96743		10,29668,03257	17	
			41690		10633			52324			
	44	9,65399,19046		9,95066,69980			9,70332,49067		10,29667,50933	16	
			41690		10634			52323			
	45	9,65399,60736		9,95066,59346			9,70333,01390		10,29666,98610	15	
			41690		10634			52324			
	46	9,65400,02426		9,95066,48712			9,70333,53714		10,29666,46286	14	
			41689		10634			52323			
	47	9,65400,44115		9,95066,38078			9,70334,06037		10,29665,93963	13	
			41688		10634			52322			
47	48	9,65400,85803		9,95066,27444			9,70334,58359		10,29665,41641	12	12
			41688		10634			52323			
	49	9,65401,27491		9,95066,16810			9,70335,10682		10,29664,89318	11	
			41688		10635			52322			
	50	9,65401,69179		9,95066,06175			9,70335,63004		10,29664,36996	10	
			41687		10634			52321			
	51	9,65402,10866		9,95065,95541			9,70336,15325		10,29663,84675	9	
			41686		10635			52321			
	52	9,65402,52552		9,95065,84906			9,70336,67646		10,29663,32354	8	
			41686		10635			52321			
	53	9,65402,94238		9,95065,74271			9,70337,19967		10,29662,80033	7	
			41686		10635			52320			
47	54	9,65403,35924		9,95065,63636			9,70337,72287		10,29662,27713	6	12
			41685		10635			52320			
	55	9,65403,77609		9,95065,53001			9,70338,24607		10,29661,75393	5	
			41684		10635			52320			
	56	9,65404,19293		9,95065,42366			9,70338,76927		10,29661,23073	4	
			41684		10635			52319			
	57	9,65404,60977		9,95065,31731			9,70339,29246		10,29660,70754	3	
			41683		10636			52319			
	58	9,65405,02660		9,95065,21095			9,70339,81565		10,29660,18435	2	
			41683		10635			52318			
	59	9,65405,44343		9,95065,10460			9,70340,33883		10,29659,66117	1	
			41683		10636			52319			
47	60	9,65405,86026		9,95064,99824			9,70340,86202		10,29659,13798	0	12
			41682		10636			52317			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,65405,86026		9,95064,99824			9,70340,86202		10,29659,13798	60	11
			41682		10636			52317			
	1	9,65406,27708		9,95064,89188			9,70341,38519		10,29658,61481	59	
			41681		10636			52318			
	2	9,65406,69389		9,95064,78552			9,70341,90837		10,29658,09163	58	
			41681		10636			52317			
	3	9,65407,11070		9,95064,67916			9,70342,43154		10,29657,56846	57	
			41681		10636			52316			
	4	9,65407,52751		9,95064,57280			9,70342,95470		10,29657,04530	56	
			41679		10636			52317			
	5	9,65407,94430		9,95064,46644			9,70343,47787		10,29656,52213	55	
			41680		10637			52315			
48	6	9,65408,36110		9,95064,36007			9,70344,00102		10,29655,99898	54	11
			41679		10636			52316			
	7	9,65408,77789		9,95064,25371			9,70344,52418		10,29655,47582	53	
			41678		10637			52315			
	8	9,65409,19467		9,95064,14734			9,70345,04733		10,29654,95267	52	
			41678		10637			52315			
	9	9,65409,61145		9,95064,04097			9,70345,57048		10,29654,42952	51	
			41678		10637			52314			
	10	9,65410,02823		9,95063,93460			9,70346,09362		10,29653,90638	50	
			41677		10637			52314			
	11	9,65410,44500		9,95063,82823			9,70346,61676		10,29653,38324	49	
			41676		10637			52314			
48	12	9,65410,86176		9,95063,72186			9,70347,13990		10,29652,86010	48	11
			41676		10637			52313			
	13	9,65411,27852		9,95063,61549			9,70347,66303		10,29652,33697	47	
			41675		10638			52313			
	14	9,65411,69527		9,95063,50911			9,70348,18616		10,29651,81384	46	
			41675		10637			52313			
	15	9,65412,11202		9,95063,40274			9,70348,70929		10,29651,29071	45	
			41675		10638			52312			
	16	9,65412,52877		9,95063,29636			9,70349,23241		10,29650,76759	44	
			41674		10638			52311			
	17	9,65412,94551		9,95063,18998			9,70349,75552		10,29650,24448	43	
			41673		10638			52312			
48	18	9,65413,36224		9,95063,08360			9,70350,27864		10,29649,72136	42	11
			41673		10638			52311			
	19	9,65413,77897		9,95062,97722			9,70350,80175		10,29649,19825	41	
			41672		10638			52311			
	20	9,65414,19569		9,95062,87084			9,70351,32486		10,29648,67514	40	
			41672		10639			52310			
	21	9,65414,61241		9,95062,76445			9,70351,84796		10,29648,15204	39	
			41672		10638			52310			
	22	9,65415,02913		9,95062,65807			9,70352,37106		10,29647,62894	38	
			41670		10639			52309			
	23	9,65415,44583		9,95062,55168			9,70352,89415		10,29647,10585	37	
			41671		10639			52309			
48	24	9,65415,86254		9,95062,44529			9,70353,41724		10,29646,58276	36	11
			41670		10638			52309			
	25	9,65416,27924		9,95062,33891			9,70353,94033		10,29646,05967	35	
			41669		10639			52309			
	26	9,65416,69593		9,95062,23252			9,70354,46342		10,29645,53658	34	
			41669		10640			52308			
	27	9,65417,11262		9,95062,12612			9,70354,98650		10,29645,01350	33	
			41668		10639			52307			
	28	9,65417,52930		9,95062,01973			9,70355,50957		10,29644,49043	32	
			41668		10639			52307			
	29	9,65417,94598		9,95061,91334			9,70356,03264		10,29643,96736	31	
			41668		10640			52307			
48	30	9,65418,36266		9,95061,80694			9,70356,55571		10,29643,44429	30	11
			41667		10639			52307			
	31	9,65418,77933		9,95061,70055			9,70357,07878		10,29642,92122	29	
			41666		10640			52306			
	32	9,65419,19599		9,95061,59415			9,70357,60184		10,29642,39816	28	
			41666		10640			52306			
	33	9,65419,61265		9,95061,48775			9,70358,12490		10,29641,87510	27	
			41665		10640			52305			
	34	9,65420,02930		9,95061,38135			9,70358,64795		10,29641,35205	26	
			41665		10640			52305			
	35	9,65420,44595		9,95061,27495			9,70359,17100		10,29640,82900	25	
			41664		10641			52305			
48	36	9,65420,86259		9,95061,16854			9,70359,69405		10,29640,30595	24	11
			41664		10640			52304			
	37	9,65421,27923		9,95061,06214			9,70360,21709		10,29639,78291	23	
			41664		10641			52304			
	38	9,65421,69587		9,95060,95573			9,70360,74013		10,29639,25987	22	
			41663		10640			52304			
	39	9,65422,11250		9,95060,84933			9,70361,26317		10,29638,73683	21	
			41662		10641			52303			
	40	9,65422,52912		9,95060,74292			9,70361,78620		10,29638,21380	20	
			41662		10641			52303			
	41	9,65422,94574		9,95060,63651			9,70362,30923		10,29637,69077	19	
			41661		10641			52302			
48	42	9,65423,36235		9,95060,53010			9,70362,83225		10,29637,16775	18	11
			41661		10641			52302			
	43	9,65423,77896		9,95060,42369			9,70363,35527		10,29636,64473	17	
			41660		10642			52302			
	44	9,65424,19556		9,95060,31727			9,70363,87829		10,29636,12171	16	
			41660		10641			52301			
	45	9,65424,61216		9,95060,21086			9,70364,40130		10,29635,59870	15	
			41660		10642			52301			
	46	9,65425,02876		9,95060,10444			9,70364,92431		10,29635,07569	14	
			41658		10641			52301			
	47	9,65425,44534		9,95059,99803			9,70365,44732		10,29634,55268	13	
			41659		10642			52300			
48	48	9,65425,86193		9,95059,89161			9,70365,97032		10,29634,02968	12	11
			41658		10642			52300			
	49	9,65426,27851		9,95059,78519			9,70366,49332		10,29633,50668	11	
			41657		10642			52299			
	50	9,65426,69508		9,95059,67877			9,70367,01631		10,29632,98369	10	
			41657		10642			52299			
	51	9,65427,11165		9,95059,57235			9,70367,53930		10,29632,46070	9	
			41656		10643			52299			
	52	9,65427,52821		9,95059,46592			9,70368,06229		10,29631,93771	8	
			41656		10642			52298			
	53	9,65427,94477		9,95059,35950			9,70368,58527		10,29631,41473	7	
			41655		10643			52298			
48	54	9,65428,36132		9,95059,25307			9,70369,10825		10,29630,89175	6	11
			41655		10642			52298			
	55	9,65428,77787		9,95059,14665			9,70369,63123		10,29630,36877	5	
			41655		10643			52297			
	56	9,65429,19442		9,95059,04022			9,70370,15420		10,29629,84580	4	
			41653		10643			52297			
	57	9,65429,61095		9,95058,93379			9,70370,67717		10,29629,32283	3	
			41654		10643			52296			
	58	9,65430,02749		9,95058,82736			9,70371,20013		10,29628,79987	2	
			41653		10644			52296			
	59	9,65430,44402		9,95058,72092			9,70371,72309		10,29628,27691	1	
			41652		10643			52296			
48	60	9,65430,86054		9,95058,61449			9,70372,24605		10,29627,75395	0	11
			41652		10643			52295			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,65430,86054	41652	9,95058,61449	10643	9,70372,24605	52295	10,29627,75395	60	10
	1	9,65431,27706	41651	9,95058,50806	10644	9,70372,76900	52295	10,29627,23100	59	
	2	9,65431,69357	41651	9,95058,40162	10644	9,70373,29195	52295	10,29626,70805	58	
	3	9,65432,11008	41650	9,95058,29518	10644	9,70373,81490	52294	10,29626,18510	57	
	4	9,65432,52658	41650	9,95058,18874	10644	9,70374,33784	52294	10,29625,66216	56	
	5	9,65432,94308	41649	9,95058,08230	10644	9,70374,86078	52293	10,29625,13922	55	
49	6	9,65433,35957	41649	9,95057,97586	10644	9,70375,38371	52293	10,29624,61629	54	10
	7	9,65433,77606	41648	9,95057,86942	10645	9,70375,90664	52293	10,29624,09336	53	
	8	9,65434,19254	41648	9,95057,76297	10644	9,70376,42957	52292	10,29623,57043	52	
	9	9,65434,60902	41648	9,95057,65653	10645	9,70376,95249	52292	10,29623,04751	51	
	10	9,65435,02550	41646	9,95057,55008	10644	9,70377,47541	52292	10,29622,52459	50	
	11	9,65435,44196	41647	9,95057,44364	10645	9,70377,99833	52291	10,29622,00167	49	
49	12	9,65435,85843	41646	9,95057,33719	10645	9,70378,52124	52291	10,29621,47876	48	10
	13	9,65436,27489	41645	9,95057,23074	10646	9,70379,04415	52290	10,29620,95585	47	
	14	9,65436,69134	41645	9,95057,12428	10645	9,70379,56705	52291	10,29620,43295	46	
	15	9,65437,10779	41644	9,95057,01783	10645	9,70380,08996	52289	10,29619,91004	45	
	16	9,65437,52423	41644	9,95056,91138	10646	9,70380,61285	52290	10,29619,38715	44	
	17	9,65437,94067	41643	9,95056,80492	10646	9,70381,13575	52289	10,29618,86425	43	
49	18	9,65438,35710	41643	9,95056,69846	10645	9,70381,65864	52288	10,29618,34136	42	10
	19	9,65438,77353	41642	9,95056,59201	10646	9,70382,18152	52288	10,29617,81848	41	
	20	9,65439,18995	41642	9,95056,48555	10646	9,70382,70440	52288	10,29617,29560	40	
	21	9,65439,60637	41641	9,95056,37909	10646	9,70383,22728	52288	10,29616,77272	39	
	22	9,65440,02278	41641	9,95056,27263	10647	9,70383,75016	52287	10,29616,24984	38	
	23	9,65440,43919	41640	9,95056,16616	10646	9,70384,27303	52287	10,29615,72697	37	
49	24	9,65440,85559	41640	9,95056,05970	10647	9,70384,79590	52286	10,29615,20410	36	10
	25	9,65441,27199	41639	9,95055,95323	10647	9,70385,31876	52286	10,29614,68124	35	
	26	9,65441,68838	41639	9,95055,84676	10646	9,70385,84162	52286	10,29614,15838	34	
	27	9,65442,10477	41639	9,95055,74030	10647	9,70386,36448	52285	10,29613,63552	33	
	28	9,65442,52116	41637	9,95055,63383	10647	9,70386,88733	52285	10,29613,11267	32	
	29	9,65442,93753	41638	9,95055,52736	10648	9,70387,41018	52284	10,29612,58982	31	
49	30	9,65443,35391	41636	9,95055,42088	10647	9,70387,93302	52284	10,29612,06698	30	10
	31	9,65443,77027	41637	9,95055,31441	10647	9,70388,45586	52284	10,29611,54414	29	
	32	9,65444,18664	41636	9,95055,20794	10648	9,70388,97870	52284	10,29611,02130	28	
	33	9,65444,60300	41635	9,95055,10146	10648	9,70389,50154	52283	10,29610,49846	27	
	34	9,65445,01935	41635	9,95054,99498	10648	9,70390,02437	52282	10,29609,97563	26	
	35	9,65445,43570	41634	9,95054,88850	10648	9,70390,54719	52282	10,29609,45281	25	
49	36	9,65445,85204	41634	9,95054,78202	10648	9,70391,07001	52282	10,29608,92999	24	10
	37	9,65446,26838	41633	9,95054,67554	10648	9,70391,59283	52282	10,29608,40717	23	
	38	9,65446,68471	41633	9,95054,56906	10648	9,70392,11565	52281	10,29607,88435	22	
	39	9,65447,10104	41632	9,95054,46258	10649	9,70392,63846	52281	10,29607,36154	21	
	40	9,65447,51736	41632	9,95054,35609	10648	9,70393,16127	52280	10,29606,83873	20	
	41	9,65447,93368	41631	9,95054,24961	10649	9,70393,68407	52280	10,29606,31593	19	
49	42	9,65448,34999	41631	9,95054,14312	10649	9,70394,20687	52280	10,29605,79313	18	10
	43	9,65448,76630	41630	9,95054,03663	10649	9,70394,72967	52279	10,29605,27033	17	
	44	9,65449,18260	41630	9,95053,93014	10649	9,70395,25246	52279	10,29604,74754	16	
	45	9,65449,59890	41629	9,95053,82365	10649	9,70395,77525	52279	10,29604,22475	15	
	46	9,65450,01519	41629	9,95053,71716	10650	9,70396,29804	52278	10,29603,70196	14	
	47	9,65450,43148	41628	9,95053,61066	10649	9,70396,82082	52278	10,29603,17918	13	
49	48	9,65450,84776	41628	9,95053,50417	10650	9,70397,34360	52277	10,29602,65640	12	10
	49	9,65451,26404	41627	9,95053,39767	10650	9,70397,86637	52277	10,29602,13363	11	
	50	9,65451,68031	41627	9,95053,29117	10650	9,70398,38914	52277	10,29601,61086	10	
	51	9,65452,09658	41626	9,95053,18467	10650	9,70398,91191	52276	10,29601,08809	9	
	52	9,65452,51284	41626	9,95053,07817	10650	9,70399,43467	52276	10,29600,56533	8	
	53	9,65452,92910	41625	9,95052,97167	10650	9,70399,95743	52275	10,29600,04257	7	
49	54	9,65453,34535	41625	9,95052,86517	10651	9,70400,48018	52276	10,29599,51982	6	10
	55	9,65453,76160	41624	9,95052,75866	10650	9,70401,00294	52274	10,29598,99706	5	
	56	9,65454,17784	41624	9,95052,65216	10651	9,70401,52568	52275	10,29598,47432	4	
	57	9,65454,59408	41623	9,95052,54565	10651	9,70402,04843	52274	10,29597,95157	3	
	58	9,65455,01031	41623	9,95052,43914	10650	9,70402,57117	52274	10,29597,42883	2	
	59	9,65455,42654	41622	9,95052,33264	10652	9,70403,09391	52273	10,29596,90609	1	
49	60	9,65455,84276	41622	9,95052,22612	10651	9,70403,61664	52273	10,29596,38336	0	10
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,65455,84276		9,95052,22612		9,70403,61664		10,29596,38336	60	9
			41622		10651		52273			
	1	9,65456,25898		9,95052,11961		9,70404,13937		10,29595,86063	59	
			41621		10651		52272			
	2	9,65456,67519		9,95052,01310		9,70404,66209		10,29595,33791	58	
			41621		10651		52273			
	3	9,65457,09140		9,95051,90659		9,70405,18482		10,29594,81518	57	
			41620		10652		52271			
	4	9,65457,50760		9,95051,80007		9,70405,70753		10,29594,29247	56	
			41620		10652		52272			
	5	9,65457,92380		9,95051,69355		9,70406,23025		10,29593,76975	55	
			41619		10652		52271			
50	6	9,65458,33999		9,95051,58703		9,70406,75296		10,29593,24704	54	9
			41619		10652		52271			
	7	9,65458,75618		9,95051,48051		9,70407,27567		10,29592,72433	53	
			41618		10652		52270			
	8	9,65459,17236		9,95051,37399		9,70407,79837		10,29592,20163	52	
			41618		10652		52270			
	9	9,65459,58854		9,95051,26747		9,70408,32107		10,29591,67893	51	
			41617		10652		52270			
	10	9,65460,00471		9,95051,16095		9,70408,84377		10,29591,15623	50	
			41617		10653		52269			
	11	9,65460,42088		9,95051,05442		9,70409,36646		10,29590,63354	49	
			41616		10652		52269			
50	12	9,65460,83704		9,95050,94790		9,70409,88915		10,29590,11085	48	9
			41616		10653		52268			
	13	9,65461,25320		9,95050,84137		9,70410,41183		10,29589,58817	47	
			41615		10653		52268			
	14	9,65461,66935		9,95050,73484		9,70410,93451		10,29589,06549	46	
			41615		10653		52268			
	15	9,65462,08550		9,95050,62831		9,70411,45719		10,29588,54281	45	
			41614		10653		52267			
	16	9,65462,50164		9,95050,52178		9,70411,97986		10,29588,02014	44	
			41614		10653		52267			
	17	9,65462,91778		9,95050,41525		9,70412,50253		10,29587,49747	43	
			41613		10654		52267			
50	18	9,65463,33391		9,95050,30871		9,70413,02520		10,29586,97480	42	9
			41613		10653		52266			
	19	9,65463,75004		9,95050,20218		9,70413,54786		10,29586,45214	41	
			41612		10654		52266			
	20	9,65464,16616		9,95050,09564		9,70414,07052		10,29585,92948	40	
			41612		10653		52265			
	21	9,65464,58228		9,95049,98911		9,70414,59317		10,29585,40683	39	
			41611		10654		52266			
	22	9,65464,99839		9,95049,88257		9,70415,11583		10,29584,88417	38	
			41611		10654		52264			
	23	9,65465,41450		9,95049,77603		9,70415,63847		10,29584,36153	37	
			41610		10654		52265			
50	24	9,65465,83060		9,95049,66949		9,70416,16112		10,29583,83888	36	9
			41610		10655		52264			
	25	9,65466,24670		9,95049,56294		9,70416,68376		10,29583,31624	35	
			41609		10654		52263			
	26	9,65466,66279		9,95049,45640		9,70417,20639		10,29582,79361	34	
			41609		10655		52264			
	27	9,65467,07888		9,95049,34985		9,70417,72903		10,29582,27097	33	
			41608		10654		52262			
	28	9,65467,49496		9,95049,24331		9,70418,25165		10,29581,74835	32	
			41608		10655		52263			
	29	9,65467,91104		9,95049,13676		9,70418,77428		10,29581,22572	31	
			41607		10655		52262			
50	30	9,65468,32711		9,95049,03021		9,70419,29690		10,29580,70310	30	9
			41607		10655		52262			
	31	9,65468,74318		9,95048,92366		9,70419,81952		10,29580,18048	29	
			41606		10655		52261			
	32	9,65469,15924		9,95048,81711		9,70420,34213		10,29579,65787	28	
			41606		10655		52261			
	33	9,65469,57530		9,95048,71056		9,70420,86474		10,29579,13526	27	
			41605		10656		52261			
	34	9,65469,99135		9,95048,60400		9,70421,38735		10,29578,61265	26	
			41605		10655		52260			
	35	9,65470,40740		9,95048,49745		9,70421,90995		10,29578,09005	25	
			41604		10656		52260			
50	36	9,65470,82344		9,95048,39089		9,70422,43255		10,29577,56745	24	9
			41604		10656		52260			
	37	9,65471,23948		9,95048,28433		9,70422,95515		10,29577,04485	23	
			41603		10656		52259			
	38	9,65471,65551		9,95048,17777		9,70423,47774		10,29576,52226	22	
			41603		10656		52258			
	39	9,65472,07154		9,95048,07121		9,70424,00032		10,29575,99968	21	
			41602		10656		52259			
	40	9,65472,48756		9,95047,96465		9,70424,52291		10,29575,47709	20	
			41602		10656		52258			
	41	9,65472,90358		9,95047,85809		9,70425,04549		10,29574,95451	19	
			41601		10657		52258			
50	42	9,65473,31959		9,95047,75152		9,70425,56807		10,29574,43193	18	9
			41601		10656		52257			
	43	9,65473,73560		9,95047,64496		9,70426,09064		10,29573,90936	17	
			41600		10657		52257			
	44	9,65474,15160		9,95047,53839		9,70426,61321		10,29573,38679	16	
			41600		10657		52256			
	45	9,65474,56760		9,95047,43182		9,70427,13577		10,29572,86423	15	
			41599		10657		52257			
	46	9,65474,98359		9,95047,32525		9,70427,65834		10,29572,34166	14	
			41598		10657		52255			
	47	9,65475,39957		9,95047,21868		9,70428,18089		10,29571,81911	13	
			41599		10657		52256			
50	48	9,65475,81556		9,95047,11211		9,70428,70345		10,29571,29655	12	9
			41597		10657		52255			
	49	9,65476,23153		9,95047,00554		9,70429,22600		10,29570,77400	11	
			41598		10658		52255			
	50	9,65476,64751		9,95046,89896		9,70429,74855		10,29570,25145	10	
			41596		10657		52254			
	51	9,65477,06347		9,95046,79239		9,70430,27109		10,29569,72891	9	
			41597		10658		52254			
	52	9,65477,47944		9,95046,68581		9,70430,79363		10,29569,20637	8	
			41595		10658		52253			
	53	9,65477,89539		9,95046,57923		9,70431,31616		10,29568,68384	7	
			41596		10658		52254			
50	54	9,65478,31135		9,95046,47265		9,70431,83870		10,29568,16130	6	9
			41594		10658		52252			
	55	9,65478,72729		9,95046,36607		9,70432,36122		10,29567,63878	5	
			41594		10658		52253			
	56	9,65479,14323		9,95046,25949		9,70432,88375		10,29567,11625	4	
			41594		10659		52252			
	57	9,65479,55917		9,95046,15290		9,70433,40627		10,29566,59373	3	
			41593		10658		52252			
	58	9,65479,97510		9,95046,04632		9,70433,92879		10,29566,07121	2	
			41593		10659		52251			
	59	9,65480,39103		9,95045,93973		9,70434,45130		10,29565,54870	1	
			41592		10659		52251			
50	60	9,65480,80695		9,95045,83314		9,70434,97381		10,29565,02619	0	9
			41592		10659		52251			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,65480,80695		9,95045,83314		9,70434,97381		10,29565,02619	60	8
			41592		10659		52251			
	1	9,65481,22287		9,95045,72655	10659	9,70435,49632		10,29564,50368	59	
			41591		10659		52250			
	2	9,65481,63878		9,95045,61996	10659	9,70436,01882	52250	10,29563,98118	58	
			41591		10659		52250			
	3	9,65482,05469		9,95045,51337	10659	9,70436,54132		10,29563,45868	57	
			41590		10659		52249			
	4	9,65482,47059		9,95045,40678	10659	9,70437,06381	52249	10,29562,93619	56	
			41590		10660		52249			
	5	9,65482,88649		9,95045,30019	10659	9,70437,58630	52249	10,29562,41370	55	
			41589		10659		52248			
51	6	9,65483,30238		9,95045,19359	10660	9,70438,10879	52248	10,29561,89121	54	8
			41589		10660		52248			
	7	9,65483,71827		9,95045,08700	10660	9,70438,63127	52248	10,29561,36873	53	
			41588		10660		52248			
	8	9,65484,13415		9,95044,98040	10660	9,70439,15375	52248	10,29560,84625	52	
			41588		10660		52247			
	9	9,65484,55003		9,95044,87380	10660	9,70439,67623	52247	10,29560,32377	51	
			41587		10660		52247			
	10	9,65484,96590		9,95044,76720	10660	9,70440,19870	52247	10,29559,80130	50	
			41587		10661		52246			
	11	9,65485,38177		9,95044,66060	10660	9,70440,72117	52247	10,29559,27883	49	
			41586		10660		52246			
51	12	9,65485,79763		9,95044,55399	10661	9,70441,24364	52246	10,29558,75636	48	8
			41586		10661		52245			
	13	9,65486,21349		9,95044,44739	10661	9,70441,76610	52245	10,29558,23390	47	
			41585		10660		52246			
	14	9,65486,62934		9,95044,34078	10661	9,70442,28855	52245	10,29557,71145	46	
			41584		10661		52245			
	15	9,65487,04518		9,95044,23418	10661	9,70442,81101	52244	10,29557,18899	45	
			41585		10661		52244			
	16	9,65487,46103		9,95044,12757	10661	9,70443,33346	52244	10,29556,66654	44	
			41583		10661		52245			
	17	9,65487,87686		9,95044,02096	10661	9,70443,85590	52244	10,29556,14410	43	
			41584		10661		52244			
51	18	9,65488,29270		9,95043,91435	10661	9,70444,37835	52243	10,29555,62165	42	8
			41582		10662		52243			
	19	9,65488,70852		9,95043,80774	10662	9,70444,90079	52243	10,29555,09921	41	
			41583		10661		52243			
	20	9,65489,12435		9,95043,70112	10662	9,70445,42322	52243	10,29554,57678	40	
			41581		10662		52242			
	21	9,65489,54016		9,95043,59451	10661	9,70445,94565	52242	10,29554,05435	39	
			41581		10662		52242			
	22	9,65489,95597		9,95043,48789	10662	9,70446,46808	52242	10,29553,53192	38	
			41581		10662		52243			
	23	9,65490,37178		9,95043,38128	10662	9,70446,99050	52243	10,29553,00950	37	
			41580		10662		52241			
51	24	9,65490,78758		9,95043,27466	10662	9,70447,51293	52241	10,29552,48707	36	8
			41580		10662		52241			
	25	9,65491,20338		9,95043,16804	10662	9,70448,03534	52241	10,29551,96466	35	
			41579		10662		52241			
	26	9,65491,61917		9,95043,06142	10662	9,70448,55775	52241	10,29551,44225	34	
			41579		10663		52241			
	27	9,65492,03496		9,95042,95480	10663	9,70449,08016	52240	10,29550,91984	33	
			41578		10662		52240			
	28	9,65492,45074		9,95042,84817	10662	9,70449,60257	52240	10,29550,39743	32	
			41578		10663		52240			
	29	9,65492,86652		9,95042,74155	10663	9,70450,12497	52240	10,29549,87503	31	
			41577		10663		52239			
51	30	9,65493,28229		9,95042,63492	10663	9,70450,64737	52239	10,29549,35263	30	8
			41577		10662		52239			
	31	9,65493,69806		9,95042,52829	10662	9,70451,16976	52239	10,29548,83024	29	
			41576		10663		52239			
	32	9,65494,11382		9,95042,42167	10663	9,70451,69215	52238	10,29548,30785	28	
			41576		10663		52238			
	33	9,65494,52958		9,95042,31504	10663	9,70452,21454	52238	10,29547,78546	27	
			41575		10664		52238			
	34	9,65494,94533		9,95042,20841	10664	9,70452,73692	52238	10,29547,26308	26	
			41575		10663		52238			
	35	9,65495,36108		9,95042,10177	10663	9,70453,25930	52238	10,29546,74070	25	
			41574		10664		52237			
51	36	9,65495,77682		9,95041,99514	10664	9,70453,78168	52237	10,29546,21832	24	8
			41574		10663		52237			
	37	9,65496,19256		9,95041,88850	10663	9,70454,30405	52237	10,29545,69595	23	
			41573		10664		52236			
	38	9,65496,60829		9,95041,78187	10664	9,70454,82642	52237	10,29545,17358	22	
			41572		10664		52236			
	39	9,65497,02401		9,95041,67523	10664	9,70455,34878	52236	10,29544,65122	21	
			41573		10664		52235			
	40	9,65497,43974		9,95041,56859	10664	9,70455,87115	52235	10,29544,12885	20	
			41571		10664		52236			
	41	9,65497,85545		9,95041,46195	10664	9,70456,39350	52235	10,29543,60650	19	
			41572		10664		52234			
51	42	9,65498,27117		9,95041,35531	10664	9,70456,91586	52234	10,29543,08414	18	8
			41570		10665		52234			
	43	9,65498,68687		9,95041,24867	10665	9,70457,43821	52234	10,29542,56179	17	
			41571		10664		52234			
	44	9,65499,10258		9,95041,14202	10664	9,70457,96055	52234	10,29542,03945	16	
			41569		10665		52234			
	45	9,65499,51827		9,95041,03538	10665	9,70458,48289	52234	10,29541,51711	15	
			41569		10665		52233			
	46	9,65499,93396		9,95040,92873	10665	9,70459,00523	52234	10,29540,99477	14	
			41569		10664		52233			
	47	9,65500,34965		9,95040,82208	10666	9,70459,52757	52233	10,29540,47243	13	
			41568		10665		52233			
51	48	9,65500,76533		9,95040,71544	10665	9,70460,04990	52232	10,29539,95010	12	8
			41568		10666		52232			
	49	9,65501,18101		9,95040,60878	10665	9,70460,57223	52232	10,29539,42777	11	
			41567		10665		52232			
	50	9,65501,59668		9,95040,50213	10665	9,70461,09455	52232	10,29538,90545	10	
			41567		10665		52231			
	51	9,65502,01235		9,95040,39548	10666	9,70461,61687	52231	10,29538,38313	9	
			41566		10666		52231			
	52	9,65502,42801		9,95040,28883	10666	9,70462,13919	52231	10,29537,86081	8	
			41566		10666		52230			
	53	9,65502,84367		9,95040,18217	10666	9,70462,66150	52230	10,29537,33850	7	
			41565		10665		52230			
51	54	9,65503,25932		9,95040,07551	10666	9,70463,18381	52230	10,29536,81619	6	8
			41565		10666		52230			
	55	9,65503,67497		9,95039,96886	10666	9,70463,70611	52230	10,29536,29389	5	
			41564		10666		52229			
	56	9,65504,09061		9,95039,86220	10667	9,70464,22841	52230	10,29535,77159	4	
			41564		10666		52228			
	57	9,65504,50625		9,95039,75554	10666	9,70464,75071	52228	10,29535,24929	3	
			41563		10666		52228			
	58	9,65504,92188		9,95039,64887	10666	9,70465,27301	52228	10,29534,72699	2	
			41563		10666		52228			
	59	9,65505,33751		9,95039,54221	10667	9,70465,79530	52228	10,29534,20470	1	
			41562		10667		52228			
51	60	9,65505,75313		9,95039,43555	10667	9,70466,31758	52228	10,29533,68242	0	8
			41562							
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,65505,75313		9,95039,43555			9,70466,31758		10,29533,68242	60	7
			41562		10667			52228			
	1	9,65506,16875		9,95039,32888			9,70466,83986		10,29533,16014	59	
			41561		10667			52228			
	2	9,65506,58436		9,95039,22221			9,70467,36214		10,29532,63786	58	
			41560		10666			52228			
	3	9,65506,99996		9,95039,11555			9,70467,88442		10,29532,11558	57	
			41561		10667			52227			
	4	9,65507,41557		9,95039,00888			9,70468,40669		10,29531,59331	56	
			41559		10668			52227			
	5	9,65507,83116		9,95038,90220			9,70468,92896		10,29531,07104	55	
			41560		10667			52226			
52	6	9,65508,24676		9,95038,79553			9,70469,45122		10,29530,54878	54	7
			41558		10667			52226			
	7	9,65508,66234		9,95038,68886			9,70469,97348		10,29530,02652	53	
			41559		10668			52226			
	8	9,65509,07793		9,95038,58218			9,70470,49574		10,29529,50426	52	
			41557		10667			52225			
	9	9,65509,49350		9,95038,47551			9,70471,01799		10,29528,98201	51	
			41557		10668			52225			
	10	9,65509,90907		9,95038,36883			9,70471,54024		10,29528,45976	50	
			41557		10668			52225			
	11	9,65510,32464		9,95038,26215			9,70472,06249		10,29527,93751	49	
			41556		10668			52224			
52	12	9,65510,74020		9,95038,15547			9,70472,58473		10,29527,41527	48	7
			41556		10668			52224			
	13	9,65511,15576		9,95038,04879			9,70473,10697		10,29526,89303	47	
			41555		10668			52223			
	14	9,65511,57131		9,95037,94211			9,70473,62920		10,29526,37080	46	
			41555		10668			52223			
	15	9,65511,98686		9,95037,83543			9,70474,15143		10,29525,84857	45	
			41554		10669			52223			
	16	9,65512,40240		9,95037,72874			9,70474,67366		10,29525,32634	44	
			41554		10669			52222			
	17	9,65512,81794		9,95037,62205			9,70475,19588		10,29524,80412	43	
			41553		10668			52222			
52	18	9,65513,23347		9,95037,51537			9,70475,71810		10,29524,28190	42	7
			41553		10669			52222			
	19	9,65513,64900		9,95037,40868			9,70476,24032		10,29523,75968	41	
			41552		10669			52221			
	20	9,65514,06452		9,95037,30199			9,70476,76253		10,29523,23747	40	
			41552		10669			52221			
	21	9,65514,48004		9,95037,19530			9,70477,28474		10,29522,71526	39	
			41551		10670			52221			
	22	9,65514,89555		9,95037,08860			9,70477,80695		10,29522,19305	38	
			41551		10669			52220			
	23	9,65515,31106		9,95036,98191			9,70478,32915		10,29521,67085	37	
			41550		10670			52219			
52	24	9,65515,72656		9,95036,87521			9,70478,85134		10,29521,14866	36	7
			41550		10669			52220			
	25	9,65516,14206		9,95036,76852			9,70479,37354		10,29520,62646	35	
			41549		10670			52219			
	26	9,65516,55755		9,95036,66182			9,70479,89573		10,29520,10427	34	
			41549		10670			52218			
	27	9,65516,97304		9,95036,55512			9,70480,41791		10,29519,58209	33	
			41548		10670			52219			
	28	9,65517,38852		9,95036,44842			9,70480,94010		10,29519,05990	32	
			41547		10670			52218			
	29	9,65517,80399		9,95036,34172			9,70481,46228		10,29518,53772	31	
			41548		10670			52217			
52	30	9,65518,21947		9,95036,23502			9,70481,98445		10,29518,01555	30	7
			41546		10671			52217			
	31	9,65518,63493		9,95036,12831			9,70482,50662		10,29517,49338	29	
			41547		10670			52217			
	32	9,65519,05040		9,95036,02161			9,70483,02879		10,29516,97121	28	
			41545		10671			52216			
	33	9,65519,46585		9,95035,91490			9,70483,55095		10,29516,44905	27	
			41546		10671			52216			
	34	9,65519,88131		9,95035,80819			9,70484,07311		10,29515,92689	26	
			41544		10671			52216			
	35	9,65520,29675		9,95035,70148			9,70484,59527		10,29515,40473	25	
			41545		10671			52215			
52	36	9,65520,71220		9,95035,59477			9,70485,11742		10,29514,88258	24	7
			41543		10671			52215			
	37	9,65521,12763		9,95035,48806			9,70485,63957		10,29514,36043	23	
			41543		10671			52215			
	38	9,65521,54306		9,95035,38135			9,70486,16172		10,29513,83828	22	
			41543		10672			52214			
	39	9,65521,95849		9,95035,27463			9,70486,68386		10,29513,31614	21	
			41542		10671			52214			
	40	9,65522,37391		9,95035,16792			9,70487,20600		10,29512,79400	20	
			41542		10672			52213			
	41	9,65522,78933		9,95035,06120			9,70487,72813		10,29512,27187	19	
			41541		10672			52213			
52	42	9,65523,20474		9,95034,95448			9,70488,25026		10,29511,74974	18	7
			41541		10672			52213			
	43	9,65523,62015		9,95034,84776			9,70488,77239		10,29511,22761	17	
			41540		10672			52212			
	44	9,65524,03555		9,95034,74104			9,70489,29451		10,29510,70549	16	
			41540		10672			52212			
	45	9,65524,45095		9,95034,63432			9,70489,81663		10,29510,18337	15	
			41539		10673			52212			
	46	9,65524,86634		9,95034,52759			9,70490,33875		10,29509,66125	14	
			41539		10672			52211			
	47	9,65525,28173		9,95034,42087			9,70490,86086		10,29509,13914	13	
			41538		10673			52211			
52	48	9,65525,69711		9,95034,31414			9,70491,38297		10,29508,61703	12	7
			41538		10672			52210			
	49	9,65526,11249		9,95034,20742			9,70491,90507		10,29508,09493	11	
			41537		10673			52210			
	50	9,65526,52786		9,95034,10069			9,70492,42717		10,29507,57283	10	
			41537		10673			52210			
	51	9,65526,94323		9,95033,99396			9,70492,94927		10,29507,05073	9	
			41536		10673			52209			
	52	9,65527,35859		9,95033,88723			9,70493,47136		10,29506,52864	8	
			41536		10674			52209			
	53	9,65527,77395		9,95033,78049			9,70493,99345		10,29506,00655	7	
			41535		10673			52209			
52	54	9,65528,18930		9,95033,67376			9,70494,51554		10,29505,48446	6	7
			41535		10673			52208			
	55	9,65528,60465		9,95033,56703			9,70495,03762		10,29504,96238	5	
			41534		10674			52208			
	56	9,65529,01999		9,95033,46029			9,70495,55970		10,29504,44030	4	
			41534		10674			52208			
	57	9,65529,43533		9,95033,35355			9,70496,08178		10,29503,91822	3	
			41533		10674			52207			
	58	9,65529,85066		9,95033,24681			9,70496,60385		10,29503,39615	2	
			41533		10674			52207			
	59	9,65530,26599		9,95033,14007			9,70497,12592		10,29502,87408	1	
			41532		10674			52206			
52	60	9,65530,68131		9,95033,03333			9,70497,64798		10,29502,35202	0	7
			41532		10674			52206			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,65530,68131		9,95033,03333			9,70497,64798		10,29502,35202	60	6
			41532		10674			52206			
	1	9,65531,09663		9,95032,92659			9,70498,17004		10,29501,82996	59	
			41531		10675			52206			
	2	9,65531,51194		9,95032,81984			9,70498,69210		10,29501,30790	58	
			41531		10674			52205			
	3	9,65531,92725		9,95032,71310			9,70499,21415		10,29500,78585	57	
			41530		10675			52205			
	4	9,65532,34255		9,95032,60635			9,70499,73620		10,29500,26380	56	
			41530		10675			52204			
	5	9,65532,75785		9,95032,49960			9,70500,25824		10,29499,74176	55	
			41529		10674			52204			
53	6	9,65533,17314		9,95032,39286			9,70500,78028		10,29499,21972	54	6
			41529		10676			52204			
	7	9,65533,58843		9,95032,28610			9,70501,30232		10,29498,69768	53	
			41528		10675			52204			
	8	9,65534,00371		9,95032,17935			9,70501,82436		10,29498,17564	52	
			41528		10675			52203			
	9	9,65534,41899		9,95032,07260			9,70502,34639		10,29497,65361	51	
			41527		10675			52202			
	10	9,65534,83426		9,95031,96585			9,70502,86841		10,29497,13159	50	
			41527		10676			52203			
	11	9,65535,24953		9,95031,85909			9,70503,39044		10,29496,60956	49	
			41526		10676			52202			
53	12	9,65535,66479		9,95031,75233			9,70503,91246		10,29496,08754	48	6
			41526		10675			52201			
	13	9,65536,08005		9,95031,64558			9,70504,43447		10,29495,56553	47	
			41525		10676			52201			
	14	9,65536,49530		9,95031,53882			9,70504,95648		10,29495,04352	46	
			41525		10676			52201			
	15	9,65536,91055		9,95031,43206			9,70505,47849		10,29494,52151	45	
			41524		10677			52201			
	16	9,65537,32579		9,95031,32529			9,70506,00050		10,29493,99950	44	
			41524		10676			52200			
	17	9,65537,74103		9,95031,21853			9,70506,52250		10,29493,47750	43	
			41523		10676			52199			
53	18	9,65538,15626		9,95031,11177			9,70507,04449		10,29492,95551	42	6
			41523		10677			52200			
	19	9,65538,57149		9,95031,00500			9,70507,56649		10,29492,43351	41	
			41522		10677			52199			
	20	9,65538,98671		9,95030,89823			9,70508,08848		10,29491,91152	40	
			41522		10677			52198			
	21	9,65539,40193		9,95030,79146			9,70508,61046		10,29491,38954	39	
			41521		10677			52198			
	22	9,65539,81714		9,95030,68469			9,70509,13244		10,29490,86756	38	
			41521		10677			52198			
	23	9,65540,23235		9,95030,57792			9,70509,65442		10,29490,34558	37	
			41520		10677			52198			
53	24	9,65540,64755		9,95030,47115			9,70510,17640		10,29489,82360	36	6
			41520		10677			52197			
	25	9,65541,06275		9,95030,36438			9,70510,69837		10,29489,30163	35	
			41519		10678			52197			
	26	9,65541,47794		9,95030,25760			9,70511,22034		10,29488,77966	34	
			41519		10677			52196			
	27	9,65541,89313		9,95030,15083			9,70511,74230		10,29488,25770	33	
			41518		10678			52196			
	28	9,65542,30831		9,95030,04405			9,70512,26426		10,29487,73574	32	
			41518		10678			52196			
	29	9,65542,72349		9,95029,93727			9,70512,78622		10,29487,21378	31	
			41517		10678			52195			
53	30	9,65543,13866		9,95029,83049			9,70513,30817		10,29486,69183	30	6
			41517		10678			52195			
	31	9,65543,55383		9,95029,72371			9,70513,83012		10,29486,16988	29	
			41516		10678			52194			
	32	9,65543,96899		9,95029,61693			9,70514,35206		10,29485,64794	28	
			41516		10679			52194			
	33	9,65544,38415		9,95029,51014			9,70514,87400		10,29485,12600	27	
			41515		10678			52194			
	34	9,65544,79930		9,95029,40336			9,70515,39594		10,29484,60406	26	
			41515		10679			52194			
	35	9,65545,21445		9,95029,29657			9,70515,91788		10,29484,08212	25	
			41514		10679			52193			
53	36	9,65545,62959		9,95029,18978			9,70516,43981		10,29483,56019	24	6
			41514		10678			52192			
	37	9,65546,04473		9,95029,08300			9,70516,96173		10,29483,03827	23	
			41513		10679			52193			
	38	9,65546,45986		9,95028,97621			9,70517,48366		10,29482,51634	22	
			41513		10680			52191			
	39	9,65546,87499		9,95028,86941			9,70518,00557		10,29481,99443	21	
			41512		10679			52192			
	40	9,65547,29011		9,95028,76262			9,70518,52749		10,29481,47251	20	
			41512		10679			52191			
	41	9,65547,70523		9,95028,65583			9,70519,04940		10,29480,95060	19	
			41511		10680			52191			
53	42	9,65548,12034		9,95028,54903			9,70519,57131		10,29480,42869	18	6
			41511		10679			52190			
	43	9,65548,53545		9,95028,44224			9,70520,09321		10,29479,90679	17	
			41510		10680			52191			
	44	9,65548,95055		9,95028,33544			9,70520,61512		10,29479,38488	16	
			41510		10680			52189			
	45	9,65549,36565		9,95028,22864			9,70521,13701		10,29478,86299	15	
			41509		10680			52190			
	46	9,65549,78074		9,95028,12184			9,70521,65891		10,29478,34109	14	
			41509		10680			52188			
	47	9,65550,19583		9,95028,01504			9,70522,18079		10,29477,81921	13	
			41508		10681			52189			
53	48	9,65550,61091		9,95027,90823			9,70522,70268		10,29477,29732	12	6
			41508		10680			52188			
	49	9,65551,02599		9,95027,80143			9,70523,22456		10,29476,77544	11	
			41507		10681			52188			
	50	9,65551,44106		9,95027,69462			9,70523,74644		10,29476,25356	10	
			41507		10680			52188			
	51	9,65551,85613		9,95027,58782			9,70524,26832		10,29475,73168	9	
			41507		10681			52187			
	52	9,65552,27120		9,95027,48101			9,70524,79019		10,29475,20981	8	
			41505		10681			52186			
	53	9,65552,68625		9,95027,37420			9,70525,31205		10,29474,68795	7	
			41506		10681			52187			
53	54	9,65553,10131		9,95027,26739			9,70525,83392		10,29474,16608	6	6
			41504		10681			52186			
	55	9,65553,51635		9,95027,16058			9,70526,35578		10,29473,64422	5	
			41505		10682			52185			
	56	9,65553,93140		9,95027,05376			9,70526,87763		10,29473,12237	4	
			41503		10681			52186			
	57	9,65554,34643		9,95026,94695			9,70527,39949		10,29472,60051	3	
			41504		10682			52185			
	58	9,65554,76147		9,95026,84013			9,70527,92134		10,29472,07866	2	
			41503		10682			52184			
	59	9,65555,17650		9,95026,73331			9,70528,44318		10,29471,55682	1	
			41502		10681			52184			
53	60	9,65555,59152		9,95026,62650			9,70528,96502		10,29471,03498	0	6
			41502		10682			52184			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,65555,59152		9,95026,62650			9,70528,96502		10,29471,03498	60	5
			41502		10682			52184			
	1	9,65556,00654		9,95026,51968			9,70529,48686		10,29470,51314	59	
			41501		10682			52183			
	2	9,65556,42155		9,95026,41286			9,70530,00869		10,29469,99131	58	
			41501		10683			52183			
	3	9,65556,83656		9,95026,30603			9,70530,53052		10,29469,46948	57	
			41500		10682			52183			
	4	9,65557,25156		9,95026,19921			9,70531,05235		10,29468,94765	56	
			41500		10683			52182			
	5	9,65557,66656		9,95026,09238			9,70531,57417		10,29468,42583	55	
			41499		10682			52182			
54	6	9,65558,08155		9,95025,98556			9,70532,09599		10,29467,90401	54	5
			41499		10683			52182			
	7	9,65558,49654		9,95025,87873			9,70532,61781		10,29467,38219	53	
			41498		10683			52181			
	8	9,65558,91152		9,95025,77190			9,70533,13962		10,29466,86038	52	
			41498		10683			52181			
	9	9,65559,32650		9,95025,66507			9,70533,66143		10,29466,33857	51	
			41497		10683			52180			
	10	9,65559,74147		9,95025,55824			9,70534,18323		10,29465,81677	50	
			41497		10683			52180			
	11	9,65560,15644		9,95025,45141			9,70534,70503		10,29465,29497	49	
			41497		10684			52180			
54	12	9,65560,57141		9,95025,34457			9,70535,22683		10,29464,77317	48	5
			41495		10683			52179			
	13	9,65560,98636		9,95025,23774			9,70535,74862		10,29464,25138	47	
			41496		10684			52179			
	14	9,65561,40132		9,95025,13090			9,70536,27041		10,29463,72959	46	
			41494		10683			52179			
	15	9,65561,81626		9,95025,02407			9,70536,79220		10,29463,20780	45	
			41495		10684			52178			
	16	9,65562,23121		9,95024,91723			9,70537,31398		10,29462,68602	44	
			41494		10684			52178			
	17	9,65562,64615		9,95024,81039			9,70537,83576		10,29462,16424	43	
			41493		10685			52177			
54	18	9,65563,06108		9,95024,70354			9,70538,35753		10,29461,64247	42	5
			41493		10684			52178			
	19	9,65563,47601		9,95024,59670			9,70538,87931		10,29461,12069	41	
			41492		10684			52176			
	20	9,65563,89093		9,95024,48986			9,70539,40107		10,29460,59893	40	
			41492		10685			52177			
	21	9,65564,30585		9,95024,38301			9,70539,92284		10,29460,07716	39	
			41491		10684			52176			
	22	9,65564,72076		9,95024,27617			9,70540,44460		10,29459,55540	38	
			41491		10685			52175			
	23	9,65565,13567		9,95024,16932			9,70540,96635		10,29459,03365	37	
			41490		10685			52176			
54	24	9,65565,55057		9,95024,06247			9,70541,48811		10,29458,51189	36	5
			41490		10685			52174			
	25	9,65565,96547		9,95023,95562			9,70542,00985		10,29457,99015	35	
			41490		10685			52175			
	26	9,65566,38037		9,95023,84877			9,70542,53160		10,29457,46840	34	
			41488		10686			52174			
	27	9,65566,79525		9,95023,74191			9,70543,05334		10,29456,94666	33	
			41489		10685			52174			
	28	9,65567,21014		9,95023,63506			9,70543,57508		10,29456,42492	32	
			41488		10686			52173			
	29	9,65567,62502		9,95023,52820			9,70544,09681		10,29455,90319	31	
			41487		10685			52173			
54	30	9,65568,03989		9,95023,42135			9,70544,61854		10,29455,38146	30	5
			41487		10686			52173			
	31	9,65568,45476		9,95023,31449			9,70545,14027		10,29454,85973	29	
			41486		10686			52172			
	32	9,65568,86962		9,95023,20763			9,70545,66199		10,29454,33801	28	
			41486		10686			52172			
	33	9,65569,28448		9,95023,10077			9,70546,18371		10,29453,81629	27	
			41485		10686			52172			
	34	9,65569,69933		9,95022,99391			9,70546,70543		10,29453,29457	26	
			41485		10687			52171			
	35	9,65570,11418		9,95022,88704			9,70547,22714		10,29452,77286	25	
			41484		10686			52171			
54	36	9,65570,52902		9,95022,78018			9,70547,74885		10,29452,25115	24	5
			41484		10687			52170			
	37	9,65570,94386		9,95022,67331			9,70548,27055		10,29451,72945	23	
			41484		10687			52170			
	38	9,65571,35870		9,95022,56644			9,70548,79225		10,29451,20775	22	
			41483		10686			52170			
	39	9,65571,77353		9,95022,45958			9,70549,31395		10,29450,68605	21	
			41482		10687			52169			
	40	9,65572,18835		9,95022,35271			9,70549,83564		10,29450,16436	20	
			41482		10687			52169			
	41	9,65572,60317		9,95022,24584			9,70550,35733		10,29449,64267	19	
			41481		10688			52169			
54	42	9,65573,01798		9,95022,13896			9,70550,87902		10,29449,12098	18	5
			41481		10687			52168			
	43	9,65573,43279		9,95022,03209			9,70551,40070		10,29448,59930	17	
			41480		10688			52168			
	44	9,65573,84759		9,95021,92521			9,70551,92238		10,29448,07762	16	
			41480		10687			52167			
	45	9,65574,26239		9,95021,81834			9,70552,44405		10,29447,55595	15	
			41480		10688			52168			
	46	9,65574,67719		9,95021,71146			9,70552,96573		10,29447,03427	14	
			41478		10688			52166			
	47	9,65575,09197		9,95021,60458			9,70553,48739		10,29446,51261	13	
			41479		10688			52167			
54	48	9,65575,50676		9,95021,49770			9,70554,00906		10,29445,99094	12	5
			41478		10688			52166			
	49	9,65575,92154		9,95021,39082			9,70554,53072		10,29445,46928	11	
			41477		10688			52165			
	50	9,65576,33631		9,95021,28394			9,70555,05237		10,29444,94763	10	
			41477		10689			52166			
	51	9,65576,75108		9,95021,17705			9,70555,57403		10,29444,42597	9	
			41476		10688			52164			
	52	9,65577,16584		9,95021,07017			9,70556,09567		10,29443,90433	8	
			41476		10689			52165			
	53	9,65577,58060		9,95020,96328			9,70556,61732		10,29443,38268	7	
			41476		10689			52164			
54	54	9,65577,99536		9,95020,85639			9,70557,13896		10,29442,86104	6	5
			41474		10688			52164			
	55	9,65578,41010		9,95020,74951			9,70557,66060		10,29442,33940	5	
			41475		10689			52163			
	56	9,65578,82485		9,95020,64262			9,70558,18223		10,29441,81777	4	
			41474		10690			52163			
	57	9,65579,23959		9,95020,53572			9,70558,70386		10,29441,29614	3	
			41473		10689			52163			
	58	9,65579,65432		9,95020,42883			9,70559,22549		10,29440,77451	2	
			41473		10689			52162			
	59	9,65580,06905		9,95020,32194			9,70559,74711		10,29440,25289	1	
			41472		10690			52162			
54	60	9,65580,48377		9,95020,21504			9,70560,26873		10,29439,73127	0	5
			41472		10690			52162			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,65580,48377		9,95020,21504			9,70560,26873		10,29439,73127	60	4
			41472		10690			52162			
	1	9,65580,89849		9,95020,10814			9,70560,79035		10,29439,20965	59	
			41472		10689			52161			
	2	9,65581,31321		9,95020,00125			9,70561,31196		10,29438,68804	58	
			41471		10690			52161			
	3	9,65581,72792		9,95019,89435			9,70561,83357		10,29438,16643	57	
			41470		10690			52160			
	4	9,65582,14262		9,95019,78745			9,70562,35517		10,29437,64483	56	
			41470		10691			52160			
	5	9,65582,55732		9,95019,68054			9,70562,87677		10,29437,12323	55	
			41469		10690			52160			
55	6	9,65582,97201		9,95019,57364			9,70563,39837		10,29436,60163	54	4
			41469		10690			52160			
	7	9,65583,38670		9,95019,46674			9,70563,91997		10,29436,08003	53	
			41469		10691			52159			
	8	9,65583,80139		9,95019,35983			9,70564,44156		10,29435,55844	52	
			41468		10691			52158			
	9	9,65584,21607		9,95019,25292			9,70564,96314		10,29435,03686	51	
			41467		10690			52158			
	10	9,65584,63074		9,95019,14602			9,70565,48472		10,29434,51528	50	
			41467		10691			52158			
	11	9,65585,04541		9,95019,03911			9,70566,00630		10,29433,99370	49	
			41466		10691			52158			
55	12	9,65585,46007		9,95018,93220			9,70566,52788		10,29433,47212	48	4
			41466		10692			52157			
	13	9,65585,87473		9,95018,82528			9,70567,04945		10,29432,95055	47	
			41466		10691			52157			
	14	9,65586,28939		9,95018,71837			9,70567,57102		10,29432,42898	46	
			41465		10691			52156			
	15	9,65586,70404		9,95018,61146			9,70568,09258		10,29431,90742	45	
			41464		10692			52156			
	16	9,65587,11868		9,95018,50454			9,70568,61414		10,29431,38586	44	
			41464		10692			52156			
	17	9,65587,53332		9,95018,39762			9,70569,13570		10,29430,86430	43	
			41463		10692			52155			
55	18	9,65587,94795		9,95018,29070			9,70569,65725		10,29430,34275	42	4
			41463		10692			52155			
	19	9,65588,36258		9,95018,18378			9,70570,17880		10,29429,82120	41	
			41463		10692			52154			
	20	9,65588,77721		9,95018,07686			9,70570,70034		10,29429,29966	40	
			41462		10692			52155			
	21	9,65589,19183		9,95017,96994			9,70571,22189		10,29428,77811	39	
			41461		10692			52153			
	22	9,65589,60644		9,95017,86302			9,70571,74342		10,29428,25658	38	
			41461		10693			52154			
	23	9,65590,02105		9,95017,75609			9,70572,26496		10,29427,73504	37	
			41460		10693			52153			
55	24	9,65590,43565		9,95017,64916			9,70572,78649		10,29427,21351	36	4
			41460		10692			52153			
	25	9,65590,85025		9,95017,54224			9,70573,30802		10,29426,69198	35	
			41460		10693			52152			
	26	9,65591,26485		9,95017,43531			9,70573,82954		10,29426,17046	34	
			41459		10693			52152			
	27	9,65591,67944		9,95017,32838			9,70574,35106		10,29425,64894	33	
			41458		10693			52152			
	28	9,65592,09402		9,95017,22145			9,70574,87258		10,29425,12742	32	
			41458		10694			52151			
	29	9,65592,50860		9,95017,11451			9,70575,39409		10,29424,60591	31	
			41458		10693			52151			
55	30	9,65592,92318		9,95017,00758			9,70575,91560		10,29424,08440	30	4
			41457		10694			52150			
	31	9,65593,33775		9,95016,90064			9,70576,43710		10,29423,56290	29	
			41456		10693			52150			
	32	9,65593,75231		9,95016,79371			9,70576,95860		10,29423,04140	28	
			41456		10694			52150			
	33	9,65594,16687		9,95016,68677			9,70577,48010		10,29422,51990	27	
			41456		10694			52149			
	34	9,65594,58143		9,95016,57983			9,70578,00159		10,29421,99841	26	
			41454		10694			52149			
	35	9,65594,99597		9,95016,47289			9,70578,52308		10,29421,47692	25	
			41455		10694			52149			
55	36	9,65595,41052		9,95016,36595			9,70579,04457		10,29420,95543	24	4
			41454		10694			52148			
	37	9,65595,82506		9,95016,25901			9,70579,56605		10,29420,43395	23	
			41453		10695			52148			
	38	9,65596,23959		9,95016,15206			9,70580,08753		10,29419,91247	22	
			41453		10694			52148			
	39	9,65596,65412		9,95016,04512			9,70580,60901		10,29419,39099	21	
			41453		10695			52147			
	40	9,65597,06865		9,95015,93817			9,70581,13048		10,29418,86952	20	
			41452		10695			52147			
	41	9,65597,48317		9,95015,83122			9,70581,65195		10,29418,34805	19	
			41451		10695			52146			
55	42	9,65597,89768		9,95015,72427			9,70582,17341		10,29417,82659	18	4
			41451		10695			52146			
	43	9,65598,31219		9,95015,61732			9,70582,69487		10,29417,30513	17	
			41451		10695			52146			
	44	9,65598,72670		9,95015,51037			9,70583,21633		10,29416,78367	16	
			41450		10695			52145			
	45	9,65599,14120		9,95015,40342			9,70583,73778		10,29416,26222	15	
			41449		10696			52145			
	46	9,65599,55569		9,95015,29646			9,70584,25923		10,29415,74077	14	
			41449		10695			52145			
	47	9,65599,97018		9,95015,18951			9,70584,78068		10,29415,21932	13	
			41449		10696			52144			
55	48	9,65600,38467		9,95015,08255			9,70585,30212		10,29414,69788	12	4
			41448		10696			52144			
	49	9,65600,79915		9,95014,97559			9,70585,82356		10,29414,17644	11	
			41447		10696			52143			
	50	9,65601,21362		9,95014,86863			9,70586,34499		10,29413,65501	10	
			41447		10696			52143			
	51	9,65601,62809		9,95014,76167			9,70586,86642		10,29413,13358	9	
			41447		10696			52143			
	52	9,65602,04256		9,95014,65471			9,70587,38785		10,29412,61215	8	
			41446		10697			52142			
	53	9,65602,45702		9,95014,54774			9,70587,90927		10,29412,09073	7	
			41445		10696			52142			
55	54	9,65602,87147		9,95014,44078			9,70588,43069		10,29411,56931	6	4
			41445		10697			52142			
	55	9,65603,28592		9,95014,33381			9,70588,95211		10,29411,04789	5	
			41445		10696			52141			
	56	9,65603,70037		9,95014,22685			9,70589,47352		10,29410,52648	4	
			41444		10697			52141			
	57	9,65604,11481		9,95014,11988			9,70589,99493		10,29410,00507	3	
			41443		10697			52141			
	58	9,65604,52924		9,95014,01291			9,70590,51634		10,29409,48366	2	
			41443		10697			52140			
	59	9,65604,94367		9,95013,90594			9,70591,03774		10,29408,96226	1	
			41443		10698			52139			
55	60	9,65605,35810		9,95013,79896			9,70591,55913		10,29408,44087	0	4
			41442		10697			52140			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,65605,35810		9,95013,79896			9,70591,55913		10,29408,44087	60	3
			41442		10697			52140			
	1	9,65605,77252		9,95013,69199			9,70592,08053		10,29407,91947	59	
			41441		10698			52139			
	2	9,65606,18693		9,95013,58501			9,70592,60192		10,29407,39808	58	
			41441		10697			52139			
	3	9,65606,60134		9,95013,47804			9,70593,12331		10,29406,87669	57	
			41441		10698			52138			
	4	9,65607,01575		9,95013,37106			9,70593,64469		10,29406,35531	56	
			41440		10698			52138			
	5	9,65607,43015		9,95013,26408			9,70594,16607		10,29405,83393	55	
			41440		10698			52137			
56	6	9,65607,84455		9,95013,15710			9,70594,68744		10,29405,31256	54	3
			41439		10698			52138			
	7	9,65608,25894		9,95013,05012			9,70595,20882		10,29404,79118	53	
			41438		10698			52136			
	8	9,65608,67332		9,95012,94314			9,70595,73018		10,29404,26982	52	
			41438		10699			52137			
	9	9,65609,08770		9,95012,83615			9,70596,25155		10,29403,74845	51	
			41438		10698			52136			
	10	9,65609,50208		9,95012,72917			9,70596,77291		10,29403,22709	50	
			41437		10699			52136			
	11	9,65609,91645		9,95012,62218			9,70597,29427		10,29402,70573	49	
			41436		10699			52135			
56	12	9,65610,33081		9,95012,51519			9,70597,81562		10,29402,18438	48	3
			41436		10699			52135			
	13	9,65610,74517		9,95012,40820			9,70598,33697		10,29401,66303	47	
			41436		10699			52135			
	14	9,65611,15953		9,95012,30121			9,70598,85832		10,29401,14168	46	
			41435		10699			52134			
	15	9,65611,57388		9,95012,19422			9,70599,37966		10,29400,62034	45	
			41435		10699			52134			
	16	9,65611,98823		9,95012,08723			9,70599,90100		10,29400,09900	44	
			41434		10700			52133			
	17	9,65612,40257		9,95011,98023			9,70600,42233		10,29399,57767	43	
			41433		10699			52133			
56	18	9,65612,81690		9,95011,87324			9,70600,94366		10,29399,05634	42	3
			41433		10700			52133			
	19	9,65613,23123		9,95011,76624			9,70601,46499		10,29398,53501	41	
			41433		10700			52132			
	20	9,65613,64556		9,95011,65924			9,70601,98631		10,29398,01369	40	
			41432		10700			52132			
	21	9,65614,05988		9,95011,55224			9,70602,50763		10,29397,49237	39	
			41432		10700			52132			
	22	9,65614,47420		9,95011,44524			9,70603,02895		10,29396,97105	38	
			41431		10700			52131			
	23	9,65614,88851		9,95011,33824			9,70603,55026		10,29396,44974	37	
			41430		10700			52131			
56	24	9,65615,30281		9,95011,23124			9,70604,07157		10,29395,92843	36	3
			41430		10701			52131			
	25	9,65615,71711		9,95011,12423			9,70604,59288		10,29395,40712	35	
			41430		10700			52130			
	26	9,65616,13141		9,95011,01723			9,70605,11418		10,29394,88582	34	
			41429		10701			52130			
	27	9,65616,54570		9,95010,91022			9,70605,63548		10,29394,36452	33	
			41429		10701			52129			
	28	9,65616,95999		9,95010,80321			9,70606,15677		10,29393,84323	32	
			41428		10701			52129			
	29	9,65617,37427		9,95010,69620			9,70606,67806		10,29393,32194	31	
			41427		10701			52129			
56	30	9,65617,78854		9,95010,58919			9,70607,19935		10,29392,80065	30	3
			41427		10701			52128			
	31	9,65618,20281		9,95010,48218			9,70607,72063		10,29392,27937	29	
			41427		10701			52128			
	32	9,65618,61708		9,95010,37517			9,70608,24191		10,29391,75809	28	
			41426		10702			52128			
	33	9,65619,03134		9,95010,26815			9,70608,76319		10,29391,23681	27	
			41426		10702			52127			
	34	9,65619,44560		9,95010,16113			9,70609,28446		10,29390,71554	26	
			41425		10701			52127			
	35	9,65619,85985		9,95010,05412			9,70609,80573		10,29390,19427	25	
			41424		10702			52127			
56	36	9,65620,27409		9,95009,94710			9,70610,32700		10,29389,67300	24	3
			41425		10702			52126			
	37	9,65620,68834		9,95009,84008			9,70610,84826		10,29389,15174	23	
			41423		10702			52125			
	38	9,65621,10257		9,95009,73306			9,70611,36951		10,29388,63049	22	
			41423		10703			52126			
	39	9,65621,51680		9,95009,62603			9,70611,89077		10,29388,10923	21	
			41423		10702			52125			
	40	9,65621,93103		9,95009,51901			9,70612,41202		10,29387,58798	20	
			41422		10702			52125			
	41	9,65622,34525		9,95009,41199			9,70612,93327		10,29387,06673	19	
			41422		10703			52124			
56	42	9,65622,75947		9,95009,30496			9,70613,45451		10,29386,54549	18	3
			41421		10703			52124			
	43	9,65623,17368		9,95009,19793			9,70613,97575		10,29386,02425	17	
			41420		10703			52123			
	44	9,65623,58788		9,95009,09090			9,70614,49698		10,29385,50302	16	
			41421		10703			52123			
	45	9,65624,00209		9,95008,98387			9,70615,01821		10,29384,98179	15	
			41419		10703			52123			
	46	9,65624,41628		9,95008,87684			9,70615,53944		10,29384,46056	14	
			41419		10703			52123			
	47	9,65624,83047		9,95008,76981			9,70616,06067		10,29383,93933	13	
			41419		10704			52122			
56	48	9,65625,24466		9,95008,66277			9,70616,58189		10,29383,41811	12	3
			41418		10703			52121			
	49	9,65625,65884		9,95008,55574			9,70617,10310		10,29382,89690	11	
			41418		10704			52122			
	50	9,65626,07302		9,95008,44870			9,70617,62432		10,29382,37568	10	
			41417		10704			52121			
	51	9,65626,48719		9,95008,34166			9,70618,14553		10,29381,85447	9	
			41417		10704			52120			
	52	9,65626,90136		9,95008,23462			9,70618,66673		10,29381,33327	8	
			41416		10704			52121			
	53	9,65627,31552		9,95008,12758			9,70619,18794		10,29380,81206	7	
			41416		10704			52119			
56	54	9,65627,72968		9,95008,02054			9,70619,70913		10,29380,29087	6	3
			41415		10704			52120			
	55	9,65628,14383		9,95007,91350			9,70620,23033		10,29379,76967	5	
			41414		10705			52119			
	56	9,65628,55797		9,95007,80645			9,70620,75152		10,29379,24848	4	
			41415		10704			52119			
	57	9,65628,97212		9,95007,69941			9,70621,27271		10,29378,72729	3	
			41413		10705			52118			
	58	9,65629,38625		9,95007,59236			9,70621,79389		10,29378,20611	2	
			41413		10705			52118			
	59	9,65629,80038		9,95007,48531			9,70622,31507		10,29377,68493	1	
			41413		10705			52118			
56	60	9,65630,21451		9,95007,37826			9,70622,83625		10,29377,16375	0	3
			41412		10705			52117			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,65630,21451		9,95007,37826		9,70622,83625		10,29377,16375	60	2
			41412		10705		52117			
	1	9,65630,62863		9,95007,27121		9,70623,35742		10,29376,64258	59	
			41412		10705		52117			
	2	9,65631,04275		9,95007,16416		9,70623,87859		10,29376,12141	58	
			41411		10705		52117			
	3	9,65631,45686		9,95007,05711		9,70624,39976		10,29375,60024	57	
			41411		10706		52116			
	4	9,65631,87097		9,95006,95005		9,70624,92092		10,29375,07908	56	
			41410		10705		52116			
	5	9,65632,28507		9,95006,84300		9,70625,44208		10,29374,55792	55	
			41410		10706		52115			
57	6	9,65632,69917		9,95006,73594		9,70625,96323		10,29374,03677	54	2
			41409		10706		52115			
	7	9,65633,11326		9,95006,62888		9,70626,48438		10,29373,51562	53	
			41409		10706		52115			
	8	9,65633,52735		9,95006,52182		9,70627,00553		10,29372,99447	52	
			41408		10706		52114			
	9	9,65633,94143		9,95006,41476		9,70627,52667		10,29372,47333	51	
			41408		10706		52114			
	10	9,65634,35551		9,95006,30770		9,70628,04781		10,29371,95219	50	
			41407		10707		52114			
	11	9,65634,76958		9,95006,20063		9,70628,56895		10,29371,43105	49	
			41407		10706		52113			
57	12	9,65635,18365		9,95006,09357		9,70629,09008		10,29370,90992	48	2
			41406		10707		52113			
	13	9,65635,59771		9,95005,98650		9,70629,61121		10,29370,38879	47	
			41406		10707		52112			
	14	9,65636,01177		9,95005,87943		9,70630,13233		10,29369,86767	46	
			41405		10706		52112			
	15	9,65636,42582		9,95005,77237		9,70630,65345		10,29369,34655	45	
			41405		10707		52112			
	16	9,65636,83987		9,95005,66530		9,70631,17457		10,29368,82543	44	
			41404		10708		52111			
	17	9,65637,25391		9,95005,55822		9,70631,69568		10,29368,30432	43	
			41404		10707		52111			
57	18	9,65637,66795		9,95005,45115		9,70632,21679		10,29367,78321	42	2
			41403		10707		52111			
	19	9,65638,08198		9,95005,34408		9,70632,73790		10,29367,26210	41	
			41403		10708		52110			
	20	9,65638,49601		9,95005,23700		9,70633,25900		10,29366,74100	40	
			41402		10707		52110			
	21	9,65638,91003		9,95005,12993		9,70633,78010		10,29366,21990	39	
			41402		10708		52110			
	22	9,65639,32405		9,95005,02285		9,70634,30120		10,29365,69880	38	
			41401		10708		52109			
	23	9,65639,73806		9,95004,91577		9,70634,82229		10,29365,17771	37	
			41401		10708		52109			
57	24	9,65640,15207		9,95004,80869		9,70635,34338		10,29364,65662	36	2
			41400		10708		52108			
	25	9,65640,56607		9,95004,70161		9,70635,86446		10,29364,13554	35	
			41400		10709		52108			
	26	9,65640,98007		9,95004,59452		9,70636,38554		10,29363,61446	34	
			41399		10708		52108			
	27	9,65641,39406		9,95004,48744		9,70636,90662		10,29363,09338	33	
			41399		10709		52107			
	28	9,65641,80805		9,95004,38035		9,70637,42769		10,29362,57231	32	
			41398		10708		52107			
	29	9,65642,22203		9,95004,27327		9,70637,94876		10,29362,05124	31	
			41398		10709		52107			
57	30	9,65642,63601		9,95004,16618		9,70638,46983		10,29361,53017	30	2
			41397		10709		52106			
	31	9,65643,04998		9,95004,05909		9,70638,99089		10,29361,00911	29	
			41397		10709		52106			
	32	9,65643,46395		9,95003,95200		9,70639,51195		10,29360,48805	28	
			41396		10709		52105			
	33	9,65643,87791		9,95003,84491		9,70640,03300		10,29359,96700	27	
			41396		10710		52106			
	34	9,65644,29187		9,95003,73781		9,70640,55406		10,29359,44594	26	
			41395		10709		52104			
	35	9,65644,70582		9,95003,63072		9,70641,07510		10,29358,92490	25	
			41395		10710		52105			
57	36	9,65645,11977		9,95003,52362		9,70641,59615		10,29358,40385	24	2
			41394		10709		52104			
	37	9,65645,53371		9,95003,41653		9,70642,11719		10,29357,88281	23	
			41394		10710		52103			
	38	9,65645,94765		9,95003,30943		9,70642,63822		10,29357,36178	22	
			41393		10710		52104			
	39	9,65646,36158		9,95003,20233		9,70643,15926		10,29356,84074	21	
			41393		10710		52103			
	40	9,65646,77551		9,95003,09523		9,70643,68029		10,29356,31971	20	
			41393		10711		52102			
	41	9,65647,18944		9,95002,98812		9,70644,20131		10,29355,79869	19	
			41391		10710		52102			
57	42	9,65647,60335		9,95002,88102		9,70644,72233		10,29355,27767	18	2
			41392		10710		52102			
	43	9,65648,01727		9,95002,77392		9,70645,24335		10,29354,75665	17	
			41391		10711		52102			
	44	9,65648,43118		9,95002,66681		9,70645,76437		10,29354,23563	16	
			41390		10711		52101			
	45	9,65648,84508		9,95002,55970		9,70646,28538		10,29353,71462	15	
			41390		10711		52100			
	46	9,65649,25898		9,95002,45259		9,70646,80638		10,29353,19362	14	
			41389		10711		52101			
	47	9,65649,67287		9,95002,34548		9,70647,32739		10,29352,67261	13	
			41389		10711		52100			
57	48	9,65650,08676		9,95002,23837		9,70647,84839		10,29352,15161	12	2
			41388		10711		52099			
	49	9,65650,50064		9,95002,13126		9,70648,36938		10,29351,63062	11	
			41388		10711		52099			
	50	9,65650,91452		9,95002,02415		9,70648,89037		10,29351,10963	10	
			41387		10712		52099			
	51	9,65651,32839		9,95001,91703		9,70649,41136		10,29350,58864	9	
			41387		10712		52099			
	52	9,65651,74226		9,95001,80991		9,70649,93235		10,29350,06765	8	
			41387		10711		52098			
	53	9,65652,15613		9,95001,70280		9,70650,45333		10,29349,54667	7	
			41386		10712		52098			
57	54	9,65652,56999		9,95001,59568		9,70650,97431		10,29349,02569	6	2
			41385		10712		52097			
	55	9,65652,98384		9,95001,48856		9,70651,49528		10,29348,50472	5	
			41385		10712		52097			
	56	9,65653,39769		9,95001,38144		9,70652,01625		10,29347,98375	4	
			41384		10713		52097			
	57	9,65653,81153		9,95001,27431		9,70652,53722		10,29347,46278	3	
			41384		10712		52096			
	58	9,65654,22537		9,95001,16719		9,70653,05818		10,29346,94182	2	
			41383		10713		52096			
	59	9,65654,63920		9,95001,06006		9,70653,57914		10,29346,42086	1	
			41383		10712		52096			
57	60	9,65655,05303		9,95000,95294		9,70654,10010		10,29345,89990	0	2
			41383		10713		52095			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,65655,05303		9,95000,95294		9,70654,10010		10,29345,89990	60	1
			41383		10713		52095			
	1	9,65655,46686		9,95000,84581		9,70654,62105		10,29345,37895	59	
			41382		10713		52095			
	2	9,65655,88068		9,95000,73868		9,70655,14200		10,29344,85800	58	
			41381		10713		52094			
	3	9,65656,29449		9,95000,63155		9,70655,66294		10,29344,33706	57	
			41381		10713		52094			
	4	9,65656,70830		9,95000,52442		9,70656,18388		10,29343,81612	56	
			41380		10714		52094			
	5	9,65657,12210		9,95000,41728		9,70656,70482		10,29343,29518	55	
			41380		10713		52093			
58	6	9,65657,53590		9,95000,31015		9,70657,22575		10,29342,77425	54	1
			41380		10714		52093			
	7	9,65657,94970		9,95000,20301		9,70657,74668		10,29342,25332	53	
			41379		10713		52093			
	8	9,65658,36349		9,95000,09588		9,70658,26761		10,29341,73239	52	
			41378		10714		52092			
	9	9,65658,77727		9,94999,98874		9,70658,78853		10,29341,21147	51	
			41378		10714		52092			
	10	9,65659,19105		9,94999,88160		9,70659,30945		10,29340,69055	50	
			41377		10714		52091			
	11	9,65659,60482		9,94999,77446		9,70659,83036		10,29340,16964	49	
			41377		10714		52091			
58	12	9,65660,01859		9,94999,66732		9,70660,35127		10,29339,64873	48	1
			41377		10715		52091			
	13	9,65660,43236		9,94999,56017		9,70660,87218		10,29339,12782	47	
			41376		10714		52091			
	14	9,65660,84612		9,94999,45303		9,70661,39309		10,29338,60691	46	
			41375		10715		52090			
	15	9,65661,25987		9,94999,34588		9,70661,91399		10,29338,08601	45	
			41375		10714		52089			
	16	9,65661,67362		9,94999,23874		9,70662,43488		10,29337,56512	44	
			41374		10715		52090			
	17	9,65662,08736		9,94999,13159		9,70662,95578		10,29337,04422	43	
			41374		10715		52089			
58	18	9,65662,50110		9,94999,02444		9,70663,47667		10,29336,52333	42	1
			41374		10715		52088			
	19	9,65662,91484		9,94998,91729		9,70663,99755		10,29336,00245	41	
			41373		10716		52088			
	20	9,65663,32857		9,94998,81013		9,70664,51843		10,29335,48157	40	
			41372		10715		52088			
	21	9,65663,74229		9,94998,70298		9,70665,03931		10,29334,96069	39	
			41372		10715		52088			
	22	9,65664,15601		9,94998,59583		9,70665,56019		10,29334,43981	38	
			41372		10716		52087			
	23	9,65664,56973		9,94998,48867		9,70666,08106		10,29333,91894	37	
			41371		10716		52086			
58	24	9,65664,98344		9,94998,38151		9,70666,60192		10,29333,39808	36	1
			41370		10716		52087			
	25	9,65665,39714		9,94998,27435		9,70667,12279		10,29332,87721	35	
			41370		10716		52086			
	26	9,65665,81084		9,94998,16719		9,70667,64365		10,29332,35635	34	
			41370		10716		52085			
	27	9,65666,22454		9,94998,06003		9,70668,16450		10,29331,83550	33	
			41369		10716		52086			
	28	9,65666,63823		9,94997,95287		9,70668,68536		10,29331,31464	32	
			41368		10716		52085			
	29	9,65667,05191		9,94997,84571		9,70669,20621		10,29330,79379	31	
			41368		10717		52084			
58	30	9,65667,46559		9,94997,73854		9,70669,72705		10,29330,27295	30	1
			41368		10717		52084			
	31	9,65667,87927		9,94997,63137		9,70670,24789		10,29329,75211	29	
			41367		10716		52084			
	32	9,65668,29294		9,94997,52421		9,70670,76873		10,29329,23127	28	
			41366		10717		52083			
	33	9,65668,70660		9,94997,41704		9,70671,28956		10,29328,71044	27	
			41366		10717		52083			
	34	9,65669,12026		9,94997,30987		9,70671,81039		10,29328,18961	26	
			41366		10718		52083			
	35	9,65669,53392		9,94997,20269		9,70672,33122		10,29327,66878	25	
			41365		10717		52082			
58	36	9,65669,94757		9,94997,09552		9,70672,85204		10,29327,14796	24	1
			41364		10717		52082			
	37	9,65670,36121		9,94996,98835		9,70673,37286		10,29326,62714	23	
			41364		10718		52082			
	38	9,65670,77485		9,94996,88117		9,70673,89368		10,29326,10632	22	
			41364		10717		52081			
	39	9,65671,18849		9,94996,77400		9,70674,41449		10,29325,58551	21	
			41363		10718		52081			
	40	9,65671,60212		9,94996,66682		9,70674,93530		10,29325,06470	20	
			41362		10718		52081			
	41	9,65672,01574		9,94996,55964		9,70675,45611		10,29324,54389	19	
			41362		10718		52080			
58	42	9,65672,42936		9,94996,45246		9,70675,97691		10,29324,02309	18	1
			41362		10718		52079			
	43	9,65672,84298		9,94996,34528		9,70676,49770		10,29323,50230	17	
			41361		10719		52080			
	44	9,65673,25659		9,94996,23809		9,70677,01850		10,29322,98150	16	
			41361		10718		52079			
	45	9,65673,67020		9,94996,13091		9,70677,53929		10,29322,46071	15	
			41360		10719		52078			
	46	9,65674,08380		9,94996,02372		9,70678,06007		10,29321,93993	14	
			41359		10719		52079			
	47	9,65674,49739		9,94995,91653		9,70678,58086		10,29321,41914	13	
			41359		10718		52078			
58	48	9,65674,91098		9,94995,80935		9,70679,10164		10,29320,89836	12	1
			41359		10719		52077			
	49	9,65675,32457		9,94995,70216		9,70679,62241		10,29320,37759	11	
			41358		10719		52077			
	50	9,65675,73815		9,94995,59497		9,70680,14318		10,29319,85682	10	
			41357		10720		52077			
	51	9,65676,15172		9,94995,48777		9,70680,66395		10,29319,33605	9	
			41358		10719		52077			
	52	9,65676,56530		9,94995,38058		9,70681,18472		10,29318,81528	8	
			41356		10719		52076			
	53	9,65676,97886		9,94995,27339		9,70681,70548		10,29318,29452	7	
			41356		10720		52075			
58	54	9,65677,39242		9,94995,16619		9,70682,22623		10,29317,77377	6	1
			41356		10720		52076			
	55	9,65677,80598		9,94995,05899		9,70682,74699		10,29317,25301	5	
			41355		10720		52075			
	56	9,65678,21953		9,94994,95179		9,70683,26774		10,29316,73226	4	
			41355		10720		52074			
	57	9,65678,63308		9,94994,84459		9,70683,78848		10,29316,21152	3	
			41354		10720		52074			
	58	9,65679,04662		9,94994,73739		9,70684,30922		10,29315,69078	2	
			41353		10720		52074			
	59	9,65679,46015		9,94994,63019		9,70684,82996		10,29315,17004	1	
			41353		10720		52074			
58	60	9,65679,87368		9,94994,52299		9,70685,35070		10,29314,64930	0	1
			41353		10721		52073			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,65679,87368		9,94994,52299		9,70685,35070		10,29314,64930	60	0
			41353		10721		52073			
	1	9,65680,28721		9,94994,41578		9,70685,87143		10,29314,12857	59	
			41352		10721		52073			
	2	9,65680,70073		9,94994,30857		9,70686,39216		10,29313,60784	58	
			41352		10720		52072			
	3	9,65681,11425		9,94994,20137		9,70686,91288		10,29313,08712	57	
			41351		10721		52072			
	4	9,65681,52776		9,94994,09416		9,70687,43360		10,29312,56640	56	
			41351		10721		52072			
	5	9,65681,94127		9,94993,98695		9,70687,95432		10,29312,04568	55	
			41350		10721		52071			
59	6	9,65682,35477		9,94993,87974		9,70688,47503		10,29311,52497	54	0
			41349		10722		52071			
	7	9,65682,76826		9,94993,77252		9,70688,99574		10,29311,00426	53	
			41350		10721		52071			
	8	9,65683,18176		9,94993,66531		9,70689,51645		10,29310,48355	52	
			41348		10722		52070			
	9	9,65683,59524		9,94993,55809		9,70690,03715		10,29309,96285	51	
			41348		10721		52070			
	10	9,65684,00872		9,94993,45088		9,70690,55785		10,29309,44215	50	
			41348		10722		52069			
	11	9,65684,42220		9,94993,34366		9,70691,07854		10,29308,92146	49	
			41347		10722		52069			
59	12	9,65684,83567		9,94993,23644		9,70691,59923		10,29308,40077	48	0
			41347		10722		52069			
	13	9,65685,24914		9,94993,12922		9,70692,11992		10,29307,88008	47	
			41346		10722		52068			
	14	9,65685,66260		9,94993,02200		9,70692,64060		10,29307,35940	46	
			41346		10722		52068			
	15	9,65686,07606		9,94992,91478		9,70693,16128		10,29306,83872	45	
			41345		10723		52068			
	16	9,65686,48951		9,94992,80755		9,70693,68196		10,29306,31804	44	
			41345		10722		52067			
	17	9,65686,90296		9,94992,70033		9,70694,20263		10,29305,79737	43	
			41344		10723		52067			
59	18	9,65687,31640		9,94992,59310		9,70694,72330		10,29305,27670	42	0
			41343		10723		52066			
	19	9,65687,72983		9,94992,48587		9,70695,24396		10,29304,75604	41	
			41344		10723		52067			
	20	9,65688,14327		9,94992,37864		9,70695,76463		10,29304,23537	40	
			41342		10723		52065			
	21	9,65688,55669		9,94992,27141		9,70696,28528		10,29303,71472	39	
			41343		10723		52066			
	22	9,65688,97012		9,94992,16418		9,70696,80594		10,29303,19406	38	
			41341		10724		52065			
	23	9,65689,38353		9,94992,05694		9,70697,32659		10,29302,67341	37	
			41342		10723		52065			
59	24	9,65689,79695		9,94991,94971		9,70697,84724		10,29302,15276	36	0
			41340		10724		52064			
	25	9,65690,21035		9,94991,84247		9,70698,36788		10,29301,63212	35	
			41340		10723		52064			
	26	9,65690,62375		9,94991,73524		9,70698,88852		10,29301,11148	34	
			41340		10724		52063			
	27	9,65691,03715		9,94991,62800		9,70699,40915		10,29300,59085	33	
			41339		10724		52064			
	28	9,65691,45054		9,94991,52076		9,70699,92979		10,29300,07021	32	
			41339		10724		52062			
	29	9,65691,86393		9,94991,41352		9,70700,45041		10,29299,54959	31	
			41338		10725		52063			
59	30	9,65692,27731		9,94991,30627		9,70700,97104		10,29299,02896	30	0
			41338		10724		52062			
	31	9,65692,69069		9,94991,19903		9,70701,49166		10,29298,50834	29	
			41337		10724		52062			
	32	9,65693,10406		9,94991,09179		9,70702,01228		10,29297,98772	28	
			41337		10725		52061			
	33	9,65693,51743		9,94990,98454		9,70702,53289		10,29297,46711	27	
			41337		10725		52061			
	34	9,65693,93080		9,94990,87729		9,70703,05350		10,29296,94650	26	
			41335		10725		52061			
	35	9,65694,34415		9,94990,77004		9,70703,57411		10,29296,42589	25	
			41336		10725		52060			
59	36	9,65694,75751		9,94990,66279		9,70704,09471		10,29295,90529	24	0
			41334		10725		52060			
	37	9,65695,17085		9,94990,55554		9,70704,61531		10,29295,38469	23	
			41335		10725		52060			
	38	9,65695,58420		9,94990,44829		9,70705,13591		10,29294,86409	22	
			41333		10725		52059			
	39	9,65695,99753		9,94990,34104		9,70705,65650		10,29294,34350	21	
			41334		10726		52059			
	40	9,65696,41087		9,94990,23378		9,70706,17709		10,29293,82291	20	
			41332		10726		52058			
	41	9,65696,82419		9,94990,12652		9,70706,69767		10,29293,30233	19	
			41333		10725		52058			
59	42	9,65697,23752		9,94990,01927		9,70707,21825		10,29292,78175	18	0
			41332		10726		52058			
	43	9,65697,65084		9,94989,91201		9,70707,73883		10,29292,26117	17	
			41331		10726		52057			
	44	9,65698,06415		9,94989,80475		9,70708,25940		10,29291,74060	16	
			41331		10726		52057			
	45	9,65698,47746		9,94989,69749		9,70708,77997		10,29291,22003	15	
			41330		10727		52057			
	46	9,65698,89076		9,94989,59022		9,70709,30054		10,29290,69946	14	
			41330		10726		52056			
	47	9,65699,30406		9,94989,48296		9,70709,82110		10,29290,17890	13	
			41329		10727		52056			
59	48	9,65699,71735		9,94989,37569		9,70710,34166		10,29289,65834	12	0
			41329		10726		52055			
	49	9,65700,13064		9,94989,26843		9,70710,86221		10,29289,13779	11	
			41328		10727		52056			
	50	9,65700,54392		9,94989,16116		9,70711,38277		10,29288,61723	10	
			41328		10727		52054			
	51	9,65700,95720		9,94989,05389		9,70711,90331		10,29288,09669	9	
			41328		10727		52055			
	52	9,65701,37048		9,94988,94662		9,70712,42386		10,29287,57614	8	
			41326		10727		52054			
	53	9,65701,78374		9,94988,83935		9,70712,94440		10,29287,05560	7	
			41327		10728		52053			
59	54	9,65702,19701		9,94988,73207		9,70713,46493		10,29286,53507	6	0
			41326		10727		52054			
	55	9,65702,61027		9,94988,62480		9,70713,98547		10,29286,01453	5	
			41325		10728		52053			
	56	9,65703,02352		9,94988,51752		9,70714,50600		10,29285,49400	4	
			41325		10727		52052			
	57	9,65703,43677		9,94988,41025		9,70715,02652		10,29284,97348	3	
			41324		10728		52053			
	58	9,65703,85001		9,94988,30297		9,70715,54705		10,29284,45295	2	
			41324		10728		52051			
	59	9,65704,26325		9,94988,19569		9,70716,06756		10,29283,93244	1	
			41324		10728		52052			
59	60	9,65704,67649		9,94988,08841		9,70716,58808		10,29283,41192	0	0
			41322		10729		52051			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,65704,67649		9,94988,08841			9,70716,58808		10,29283,41192	60	59
	1	9,65705,08971	41322	9,94987,98112	10729		9,70717,10859	52051	10,29282,89141	59	
	2	9,65705,50294	41323	9,94987,87384	10728		9,70717,62910	52051	10,29282,37090	58	
	3	9,65705,91616	41322	9,94987,76656	10728		9,70718,14960	52050	10,29281,85040	57	
	4	9,65706,32937	41321	9,94987,65927	10729		9,70718,67010	52050	10,29281,32990	56	
	5	9,65706,74258	41321	9,94987,55198	10729		9,70719,19060	52050	10,29280,80940	55	
0	6	9,65707,15578	41320	9,94987,44469	10729		9,70719,71109	52049	10,29280,28891	54	59
	7	9,65707,56898	41320	9,94987,33740	10729		9,70720,23158	52049	10,29279,76842	53	
	8	9,65707,98218	41319	9,94987,23011	10729		9,70720,75206	52048	10,29279,24794	52	
	9	9,65708,39537	41318	9,94987,12282	10729		9,70721,27255	52049	10,29278,72745	51	
	10	9,65708,80855	41318	9,94987,01553	10730		9,70721,79302	52047	10,29278,20698	50	
	11	9,65709,22173	41318	9,94986,90823	10729		9,70722,31350	52048	10,29277,68650	49	
0	12	9,65709,63491	41316	9,94986,80094	10730		9,70722,83397	52047	10,29277,16603	48	59
	13	9,65710,04807	41317	9,94986,69364	10730		9,70723,35444	52047	10,29276,64556	47	
	14	9,65710,46124	41316	9,94986,58634	10730		9,70723,87490	52046	10,29276,12510	46	
	15	9,65710,87440	41315	9,94986,47904	10730		9,70724,39536	52046	10,29275,60464	45	
	16	9,65711,28755	41315	9,94986,37174	10731		9,70724,91582	52046	10,29275,08418	44	
	17	9,65711,70070	41315	9,94986,26443	10730		9,70725,43627	52045	10,29274,56373	43	
0	18	9,65712,11385	41314	9,94986,15713	10730		9,70725,95672	52045	10,29274,04328	42	59
	19	9,65712,52699	41313	9,94986,04983	10731		9,70726,47716	52044	10,29273,52284	41	
	20	9,65712,94012	41313	9,94985,94252	10731		9,70726,99760	52044	10,29273,00240	40	
	21	9,65713,35325	41313	9,94985,83521	10731		9,70727,51804	52044	10,29272,48196	39	
	22	9,65713,76638	41312	9,94985,72790	10731		9,70728,03848	52043	10,29271,96152	38	
	23	9,65714,17950	41311	9,94985,62059	10731		9,70728,55891	52042	10,29271,44109	37	
0	24	9,65714,59261	41311	9,94985,51328	10731		9,70729,07933	52043	10,29270,92067	36	59
	25	9,65715,00572	41311	9,94985,40597	10732		9,70729,59976	52042	10,29270,40024	35	
	26	9,65715,41883	41310	9,94985,29865	10731		9,70730,12018	52041	10,29269,87982	34	
	27	9,65715,83193	41309	9,94985,19134	10732		9,70730,64059	52041	10,29269,35941	33	
	28	9,65716,24502	41309	9,94985,08402	10732		9,70731,16100	52041	10,29268,83900	32	
	29	9,65716,65811	41309	9,94984,97670	10732		9,70731,68141	52041	10,29268,31859	31	
0	30	9,65717,07120	41308	9,94984,86938	10732		9,70732,20182	52040	10,29267,79818	30	59
	31	9,65717,48428	41307	9,94984,76206	10732		9,70732,72222	52040	10,29267,27778	29	
	32	9,65717,89735	41307	9,94984,65474	10732		9,70733,24262	52039	10,29266,75738	28	
	33	9,65718,31042	41307	9,94984,54742	10733		9,70733,76301	52039	10,29266,23699	27	
	34	9,65718,72349	41306	9,94984,44009	10733		9,70734,28340	52039	10,29265,71660	26	
	35	9,65719,13655	41306	9,94984,33276	10732		9,70734,80379	52038	10,29265,19621	25	
0	36	9,65719,54961	41305	9,94984,22544	10733		9,70735,32417	52038	10,29264,67583	24	59
	37	9,65719,96266	41304	9,94984,11811	10733		9,70735,84455	52037	10,29264,15545	23	
	38	9,65720,37570	41304	9,94984,01078	10733		9,70736,36492	52038	10,29263,63508	22	
	39	9,65720,78874	41304	9,94983,90345	10733		9,70736,88530	52036	10,29263,11470	21	
	40	9,65721,20178	41303	9,94983,79612	10734		9,70737,40566	52037	10,29262,59434	20	
	41	9,65721,61481	41303	9,94983,68878	10733		9,70737,92603	52036	10,29262,07397	19	
0	42	9,65722,02784	41302	9,94983,58145	10734		9,70738,44639	52036	10,29261,55361	18	59
	43	9,65722,44086	41301	9,94983,47411	10734		9,70738,96675	52035	10,29261,03325	17	
	44	9,65722,85387	41301	9,94983,36677	10734		9,70739,48710	52035	10,29260,51290	16	
	45	9,65723,26688	41301	9,94983,25943	10734		9,70740,00745	52035	10,29259,99255	15	
	46	9,65723,67989	41300	9,94983,15209	10734		9,70740,52780	52034	10,29259,47220	14	
	47	9,65724,09289	41300	9,94983,04475	10734		9,70741,04814	52034	10,29258,95186	13	
0	48	9,65724,50589	41299	9,94982,93741	10734		9,70741,56848	52033	10,29258,43152	12	59
	49	9,65724,91888	41299	9,94982,83007	10735		9,70742,08881	52033	10,29257,91119	11	
	50	9,65725,33187	41298	9,94982,72272	10734		9,70742,60914	52033	10,29257,39086	10	
	51	9,65725,74485	41297	9,94982,61538	10735		9,70743,12947	52033	10,29256,87053	9	
	52	9,65726,15782	41297	9,94982,50803	10735		9,70743,64980	52032	10,29256,35020	8	
	53	9,65726,57079	41297	9,94982,40068	10735		9,70744,17012	52031	10,29255,82988	7	
0	54	9,65726,98376	41296	9,94982,29333	10735		9,70744,69043	52032	10,29255,30957	6	59
	55	9,65727,39672	41296	9,94982,18598	10736		9,70745,21075	52031	10,29254,78925	5	
	56	9,65727,80968	41295	9,94982,07862	10735		9,70745,73106	52030	10,29254,26894	4	
	57	9,65728,22263	41295	9,94981,97127	10736		9,70746,25136	52030	10,29253,74864	3	
	58	9,65728,63558	41294	9,94981,86391	10735		9,70746,77166	52030	10,29253,22834	2	
	59	9,65729,04852	41294	9,94981,75656	10736		9,70747,29196	52030	10,29252,70804	1	
0	60	9,65729,46146	41293	9,94981,64920	10736		9,70747,81226	52029	10,29252,18774	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,65729,46146		9,94981,64920			9,70747,81226		10,29252,18774	60	58
			41293		10736			52029			
	1	9,65729,87439		9,94981,54184			9,70748,33255		10,29251,66745	59	
			41293		10736			52029			
	2	9,65730,28732		9,94981,43448			9,70748,85284		10,29251,14716	58	
			41292		10736			52028			
	3	9,65730,70024		9,94981,32712			9,70749,37312		10,29250,62688	57	
			41291		10737			52028			
	4	9,65731,11315		9,94981,21975			9,70749,89340		10,29250,10660	56	
			41292		10736			52028			
	5	9,65731,52607		9,94981,11239			9,70750,41368		10,29249,58632	55	
			41290		10737			52027			
1	6	9,65731,93897		9,94981,00502			9,70750,93395		10,29249,06605	54	58
			41291		10736			52027			
	7	9,65732,35188		9,94980,89766			9,70751,45422		10,29248,54578	53	
			41289		10737			52027			
	8	9,65732,76477		9,94980,79029			9,70751,97449		10,29248,02551	52	
			41290		10737			52026			
	9	9,65733,17767		9,94980,68292			9,70752,49475		10,29247,50525	51	
			41288		10737			52026			
	10	9,65733,59055		9,94980,57555			9,70753,01501		10,29246,98499	50	
			41289		10737			52025			
	11	9,65734,00344		9,94980,46818			9,70753,53526		10,29246,46474	49	
			41287		10738			52025			
1	12	9,65734,41631		9,94980,36080			9,70754,05551		10,29245,94449	48	58
			41288		10737			52025			
	13	9,65734,82919		9,94980,25343			9,70754,57576		10,29245,42424	47	
			41286		10738			52024			
	14	9,65735,24205		9,94980,14605			9,70755,09600		10,29244,90400	46	
			41287		10738			52024			
	15	9,65735,65492		9,94980,03867			9,70755,61624		10,29244,38376	45	
			41285		10738			52024			
	16	9,65736,06777		9,94979,93129			9,70756,13648		10,29243,86352	44	
			41286		10738			52023			
	17	9,65736,48063		9,94979,82391			9,70756,65671		10,29243,34329	43	
			41284		10738			52023			
1	18	9,65736,89347		9,94979,71653			9,70757,17694		10,29242,82306	42	58
			41285		10738			52023			
	19	9,65737,30632		9,94979,60915			9,70757,69717		10,29242,30283	41	
			41284		10738			52022			
	20	9,65737,71916		9,94979,50177			9,70758,21739		10,29241,78261	40	
			41283		10739			52022			
	21	9,65738,13199		9,94979,39438			9,70758,73761		10,29241,26239	39	
			41283		10738			52021			
	22	9,65738,54482		9,94979,28700			9,70759,25782		10,29240,74218	38	
			41282		10739			52021			
	23	9,65738,95764		9,94979,17961			9,70759,77803		10,29240,22197	37	
			41282		10739			52021			
1	24	9,65739,37046		9,94979,07222			9,70760,29824		10,29239,70176	36	58
			41281		10739			52020			
	25	9,65739,78327		9,94978,96483			9,70760,81844		10,29239,18156	35	
			41281		10739			52020			
	26	9,65740,19608		9,94978,85744			9,70761,33864		10,29238,66136	34	
			41280		10740			52020			
	27	9,65740,60888		9,94978,75004			9,70761,85884		10,29238,14116	33	
			41280		10739			52019			
	28	9,65741,02168		9,94978,64265			9,70762,37903		10,29237,62097	32	
			41279		10739			52019			
	29	9,65741,43447		9,94978,53526			9,70762,89922		10,29237,10078	31	
			41279		10740			52018			
1	30	9,65741,84726		9,94978,42786			9,70763,41940		10,29236,58060	30	58
			41279		10740			52019			
	31	9,65742,26005		9,94978,32046			9,70763,93959		10,29236,06041	29	
			41278		10740			52017			
	32	9,65742,67283		9,94978,21306			9,70764,45976		10,29235,54024	28	
			41277		10740			52018			
	33	9,65743,08560		9,94978,10566			9,70764,97994		10,29235,02006	27	
			41277		10740			52017			
	34	9,65743,49837		9,94977,99826			9,70765,50011		10,29234,49989	26	
			41276		10740			52017			
	35	9,65743,91113		9,94977,89086			9,70766,02028		10,29233,97972	25	
			41276		10741			52016			
1	36	9,65744,32389		9,94977,78345			9,70766,54044		10,29233,45956	24	58
			41275		10740			52016			
	37	9,65744,73664		9,94977,67605			9,70767,06060		10,29232,93940	23	
			41275		10741			52015			
	38	9,65745,14939		9,94977,56864			9,70767,58075		10,29232,41925	22	
			41275		10741			52016			
	39	9,65745,56214		9,94977,46123			9,70768,10091		10,29231,89909	21	
			41274		10741			52014			
	40	9,65745,97488		9,94977,35382			9,70768,62105		10,29231,37895	20	
			41273		10741			52015			
	41	9,65746,38761		9,94977,24641			9,70769,14120		10,29230,85880	19	
			41273		10741			52014			
1	42	9,65746,80034		9,94977,13900			9,70769,66134		10,29230,33866	18	58
			41272		10741			52014			
	43	9,65747,21306		9,94977,03159			9,70770,18148		10,29229,81852	17	
			41272		10742			52013			
	44	9,65747,62578		9,94976,92417			9,70770,70161		10,29229,29839	16	
			41272		10742			52013			
	45	9,65748,03850		9,94976,81675			9,70771,22174		10,29228,77826	15	
			41271		10741			52013			
	46	9,65748,45121		9,94976,70934			9,70771,74187		10,29228,25813	14	
			41270		10742			52012			
	47	9,65748,86391		9,94976,60192			9,70772,26199		10,29227,73801	13	
			41270		10742			52012			
1	48	9,65749,27661		9,94976,49450			9,70772,78211		10,29227,21789	12	58
			41270		10742			52012			
	49	9,65749,68931		9,94976,38708			9,70773,30223		10,29226,69777	11	
			41268		10742			52011			
	50	9,65750,10199		9,94976,27966			9,70773,82234		10,29226,17766	10	
			41269		10743			52011			
	51	9,65750,51468		9,94976,17223			9,70774,34245		10,29225,65755	9	
			41268		10742			52010			
	52	9,65750,92736		9,94976,06481			9,70774,86255		10,29225,13745	8	
			41267		10743			52010			
	53	9,65751,34003		9,94975,95738			9,70775,38265		10,29224,61735	7	
			41267		10743			52010			
1	54	9,65751,75270		9,94975,84995			9,70775,90275		10,29224,09725	6	58
			41267		10743			52009			
	55	9,65752,16537		9,94975,74252			9,70776,42284		10,29223,57716	5	
			41266		10743			52009			
	56	9,65752,57803		9,94975,63509			9,70776,94293		10,29223,05707	4	
			41265		10743			52009			
	57	9,65752,99068		9,94975,52766			9,70777,46302		10,29222,53698	3	
			41265		10743			52008			
	58	9,65753,40333		9,94975,42023			9,70777,98310		10,29222,01690	2	
			41265		10743			52008			
	59	9,65753,81598		9,94975,31280			9,70778,50318		10,29221,49682	1	
			41264		10744			52008			
1	60	9,65754,22862		9,94975,20536			9,70779,02326		10,29220,97674	0	58
			41263		10744			52007			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,65754,22862		9,94975,20536			9,70779,02326		10,29220,97674	60	57
			41263		10744			52007			
	1	9,65754,64125		9,94975,09792			9,70779,54333		10,29220,45667	59	
			41263		10743			52007			
	2	9,65755,05388		9,94974,99049			9,70780,06340		10,29219,93660	58	
			41263		10744			52006			
	3	9,65755,46651		9,94974,88305			9,70780,58346		10,29219,41654	57	
			41262		10744			52006			
	4	9,65755,87913		9,94974,77561			9,70781,10352		10,29218,89648	56	
			41262		10744			52006			
	5	9,65756,29175		9,94974,66817			9,70781,62358		10,29218,37642	55	
			41261		10745			52005			
2	6	9,65756,70436		9,94974,56072			9,70782,14363		10,29217,85637	54	57
			41260		10744			52005			
	7	9,65757,11696		9,94974,45328			9,70782,66368		10,29217,33632	53	
			41260		10745			52005			
	8	9,65757,52956		9,94974,34583			9,70783,18373		10,29216,81627	52	
			41260		10744			52004			
	9	9,65757,94216		9,94974,23839			9,70783,70377		10,29216,29623	51	
			41259		10745			52004			
	10	9,65758,35475		9,94974,13094			9,70784,22381		10,29215,77619	50	
			41259		10745			52004			
	11	9,65758,76734		9,94974,02349			9,70784,74385		10,29215,25615	49	
			41258		10745			52003			
2	12	9,65759,17992		9,94973,91604			9,70785,26388		10,29214,73612	48	57
			41257		10745			52003			
	13	9,65759,59249		9,94973,80859			9,70785,78391		10,29214,21609	47	
			41257		10746			52002			
	14	9,65760,00506		9,94973,70113			9,70786,30393		10,29213,69607	46	
			41257		10745			52002			
	15	9,65760,41763		9,94973,59368			9,70786,82395		10,29213,17605	45	
			41256		10746			52002			
	16	9,65760,83019		9,94973,48622			9,70787,34397		10,29212,65603	44	
			41256		10746			52001			
	17	9,65761,24275		9,94973,37876			9,70787,86398		10,29212,13602	43	
			41255		10745			52001			
2	18	9,65761,65530		9,94973,27131			9,70788,38399		10,29211,61601	42	57
			41254		10746			52001			
	19	9,65762,06784		9,94973,16385			9,70788,90400		10,29211,09600	41	
			41255		10746			52000			
	20	9,65762,48039		9,94973,05639			9,70789,42400		10,29210,57600	40	
			41253		10747			52000			
	21	9,65762,89292		9,94972,94892			9,70789,94400		10,29210,05600	39	
			41253		10746			51999			
	22	9,65763,30545		9,94972,84146			9,70790,46399		10,29209,53601	38	
			41253		10747			52000			
	23	9,65763,71798		9,94972,73399			9,70790,98399		10,29209,01601	37	
			41252		10746			51998			
2	24	9,65764,13050		9,94972,62653			9,70791,50397		10,29208,49603	36	57
			41252		10747			51999			
	25	9,65764,54302		9,94972,51906			9,70792,02396		10,29207,97604	35	
			41251		10747			51998			
	26	9,65764,95553		9,94972,41159			9,70792,54394		10,29207,45606	34	
			41251		10747			51997			
	27	9,65765,36804		9,94972,30412			9,70793,06391		10,29206,93609	33	
			41250		10747			51998			
	28	9,65765,78054		9,94972,19665			9,70793,58389		10,29206,41611	32	
			41250		10747			51997			
	29	9,65766,19304		9,94972,08918			9,70794,10386		10,29205,89614	31	
			41249		10748			51996			
2	30	9,65766,60553		9,94971,98170			9,70794,62382		10,29205,37618	30	57
			41249		10747			51997			
	31	9,65767,01802		9,94971,87423			9,70795,14379		10,29204,85621	29	
			41248		10748			51995			
	32	9,65767,43050		9,94971,76675			9,70795,66374		10,29204,33626	28	
			41247		10747			51996			
	33	9,65767,84297		9,94971,65928			9,70796,18370		10,29203,81630	27	
			41248		10748			51995			
	34	9,65768,25545		9,94971,55180			9,70796,70365		10,29203,29635	26	
			41246		10748			51995			
	35	9,65768,66791		9,94971,44432			9,70797,22360		10,29202,77640	25	
			41247		10749			51994			
2	36	9,65769,08038		9,94971,33683			9,70797,74354		10,29202,25646	24	57
			41245		10748			51994			
	37	9,65769,49283		9,94971,22935			9,70798,26348		10,29201,73652	23	
			41246		10748			51994			
	38	9,65769,90529		9,94971,12187			9,70798,78342		10,29201,21658	22	
			41244		10749			51993			
	39	9,65770,31773		9,94971,01438			9,70799,30335		10,29200,69665	21	
			41245		10748			51993			
	40	9,65770,73018		9,94970,90690			9,70799,82328		10,29200,17672	20	
			41243		10749			51993			
	41	9,65771,14261		9,94970,79941			9,70800,34321		10,29199,65679	19	
			41244		10749			51992			
2	42	9,65771,55505		9,94970,69192			9,70800,86313		10,29199,13687	18	57
			41242		10749			51992			
	43	9,65771,96747		9,94970,58443			9,70801,38305		10,29198,61695	17	
			41243		10749			51991			
	44	9,65772,37990		9,94970,47694			9,70801,90296		10,29198,09704	16	
			41242		10750			51991			
	45	9,65772,79232		9,94970,36944			9,70802,42287		10,29197,57713	15	
			41241		10749			51991			
	46	9,65773,20473		9,94970,26195			9,70802,94278		10,29197,05722	14	
			41241		10750			51990			
	47	9,65773,61714		9,94970,15445			9,70803,46268		10,29196,53732	13	
			41240		10749			51990			
2	48	9,65774,02954		9,94970,04696			9,70803,98258		10,29196,01742	12	57
			41240		10750			51990			
	49	9,65774,44194		9,94969,93946			9,70804,50248		10,29195,49752	11	
			41239		10750			51989			
	50	9,65774,85433		9,94969,83196			9,70805,02237		10,29194,97763	10	
			41239		10750			51989			
	51	9,65775,26672		9,94969,72446			9,70805,54226		10,29194,45774	9	
			41238		10751			51989			
	52	9,65775,67910		9,94969,61695			9,70806,06215		10,29193,93785	8	
			41238		10750			51988			
	53	9,65776,09148		9,94969,50945			9,70806,58203		10,29193,41797	7	
			41237		10750			51988			
2	54	9,65776,50385		9,94969,40195			9,70807,10191		10,29192,89809	6	57
			41237		10751			51987			
	55	9,65776,91622		9,94969,29444			9,70807,62178		10,29192,37822	5	
			41237		10751			51987			
	56	9,65777,32859		9,94969,18693			9,70808,14165		10,29191,85835	4	
			41236		10751			51987			
	57	9,65777,74095		9,94969,07942			9,70808,66152		10,29191,33848	3	
			41235		10751			51986			
	58	9,65778,15330		9,94968,97191			9,70809,18139		10,29190,81861	2	
			41235		10751			51985			
	59	9,65778,56565		9,94968,86440			9,70809,70125		10,29190,29875	1	
			41234		10751			51985			
2	60	9,65778,97799		9,94968,75689			9,70810,22110		10,29189,77890	0	57
			41234								
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,65778,97799		9,94968,75689			9,70810,22110		10,29189,77890	60	56
			41234		10751			51985			
	1	9,65779,39033		9,94968,64938			9,70810,74095		10,29189,25905	59	
			41234		10752			51985			
	2	9,65779,80267		9,94968,54186			9,70811,26080		10,29188,73920	58	
			41232		10751			51985			
	3	9,65780,21499		9,94968,43435			9,70811,78065		10,29188,21935	57	
			41233		10752			51984			
	4	9,65780,62732		9,94968,32683			9,70812,30049		10,29187,69951	56	
			41232		10752			51984			
	5	9,65781,03964		9,94968,21931			9,70812,82033		10,29187,17967	55	
			41231		10752			51983			
3	6	9,65781,45195		9,94968,11179			9,70813,34016		10,29186,65984	54	56
			41231		10752			51983			
	7	9,65781,86426		9,94968,00427			9,70813,85999		10,29186,14001	53	
			41231		10753			51983			
	8	9,65782,27657		9,94967,89674			9,70814,37982		10,29185,62018	52	
			41230		10752			51982			
	9	9,65782,68887		9,94967,78922			9,70814,89964		10,29185,10036	51	
			41229		10752			51982			
	10	9,65783,10116		9,94967,68170			9,70815,41946		10,29184,58054	50	
			41229		10753			51982			
	11	9,65783,51345		9,94967,57417			9,70815,93928		10,29184,06072	49	
			41228		10753			51981			
3	12	9,65783,92573		9,94967,46664			9,70816,45909		10,29183,54091	48	56
			41228		10753			51981			
	13	9,65784,33801		9,94967,35911			9,70816,97890		10,29183,02110	47	
			41228		10753			51981			
	14	9,65784,75029		9,94967,25158			9,70817,49871		10,29182,50129	46	
			41227		10753			51980			
	15	9,65785,16256		9,94967,14405			9,70818,01851		10,29181,98149	45	
			41226		10753			51980			
	16	9,65785,57482		9,94967,03652			9,70818,53831		10,29181,46169	44	
			41226		10754			51979			
	17	9,65785,98708		9,94966,92898			9,70819,05810		10,29180,94190	43	
			41226		10753			51979			
3	18	9,65786,39934		9,94966,82145			9,70819,57789		10,29180,42211	42	56
			41225		10754			51979			
	19	9,65786,81159		9,94966,71391			9,70820,09768		10,29179,90232	41	
			41224		10754			51978			
	20	9,65787,22383		9,94966,60637			9,70820,61746		10,29179,38254	40	
			41224		10754			51978			
	21	9,65787,63607		9,94966,49883			9,70821,13724		10,29178,86276	39	
			41224		10754			51978			
	22	9,65788,04831		9,94966,39129			9,70821,65702		10,29178,34298	38	
			41223		10754			51977			
	23	9,65788,46054		9,94966,28375			9,70822,17679		10,29177,82321	37	
			41223		10754			51977			
3	24	9,65788,87277		9,94966,17621			9,70822,69656		10,29177,30344	36	56
			41222		10755			51976			
	25	9,65789,28499		9,94966,06866			9,70823,21632		10,29176,78368	35	
			41221		10754			51977			
	26	9,65789,69720		9,94965,96112			9,70823,73609		10,29176,26391	34	
			41221		10755			51975			
	27	9,65790,10941		9,94965,85357			9,70824,25584		10,29175,74416	33	
			41221		10755			51976			
	28	9,65790,52162		9,94965,74602			9,70824,77560		10,29175,22440	32	
			41220		10755			51975			
	29	9,65790,93382		9,94965,63847			9,70825,29535		10,29174,70465	31	
			41219		10755			51975			
3	30	9,65791,34601		9,94965,53092			9,70825,81510		10,29174,18490	30	56
			41220		10755			51974			
	31	9,65791,75821		9,94965,42337			9,70826,33484		10,29173,66516	29	
			41218		10756			51974			
	32	9,65792,17039		9,94965,31581			9,70826,85458		10,29173,14542	28	
			41218		10755			51973			
	33	9,65792,58257		9,94965,20826			9,70827,37431		10,29172,62569	27	
			41218		10756			51974			
	34	9,65792,99475		9,94965,10070			9,70827,89405		10,29172,10595	26	
			41217		10756			51973			
	35	9,65793,40692		9,94964,99314			9,70828,41378		10,29171,58622	25	
			41217		10755			51972			
3	36	9,65793,81909		9,94964,88559			9,70828,93350		10,29171,06650	24	56
			41216		10756			51972			
	37	9,65794,23125		9,94964,77803			9,70829,45322		10,29170,54678	23	
			41215		10757			51972			
	38	9,65794,64340		9,94964,67046			9,70829,97294		10,29170,02706	22	
			41216		10756			51971			
	39	9,65795,05556		9,94964,56290			9,70830,49265		10,29169,50735	21	
			41214		10756			51971			
	40	9,65795,46770		9,94964,45534			9,70831,01236		10,29168,98764	20	
			41214		10757			51971			
	41	9,65795,87984		9,94964,34777			9,70831,53207		10,29168,46793	19	
			41214		10756			51970			
3	42	9,65796,29198		9,94964,24021			9,70832,05177		10,29167,94823	18	56
			41213		10757			51970			
	43	9,65796,70411		9,94964,13264			9,70832,57147		10,29167,42853	17	
			41213		10757			51970			
	44	9,65797,11624		9,94964,02507			9,70833,09117		10,29166,90883	16	
			41212		10757			51969			
	45	9,65797,52836		9,94963,91750			9,70833,61086		10,29166,38914	15	
			41212		10757			51969			
	46	9,65797,94048		9,94963,80993			9,70834,13055		10,29165,86945	14	
			41211		10758			51969			
	47	9,65798,35259		9,94963,70235			9,70834,65024		10,29165,34976	13	
			41211		10757			51968			
3	48	9,65798,76470		9,94963,59478			9,70835,16992		10,29164,83008	12	56
			41210		10758			51967			
	49	9,65799,17680		9,94963,48720			9,70835,68959		10,29164,31041	11	
			41210		10757			51968			
	50	9,65799,58890		9,94963,37963			9,70836,20927		10,29163,79073	10	
			41209		10758			51967			
	51	9,65800,00099		9,94963,27205			9,70836,72894		10,29163,27106	9	
			41209		10758			51967			
	52	9,65800,41308		9,94963,16447			9,70837,24861		10,29162,75139	8	
			41208		10758			51966			
	53	9,65800,82516		9,94963,05689			9,70837,76827		10,29162,23173	7	
			41208		10758			51966			
3	54	9,65801,23724		9,94962,94931			9,70838,28793		10,29161,71207	6	56
			41207		10759			51965			
	55	9,65801,64931		9,94962,84172			9,70838,80758		10,29161,19242	5	
			41207		10758			51966			
	56	9,65802,06138		9,94962,73414			9,70839,32724		10,29160,67276	4	
			41206		10759			51964			
	57	9,65802,47344		9,94962,62655			9,70839,84688		10,29160,15312	3	
			41206		10758			51965			
	58	9,65802,88550		9,94962,51897			9,70840,36653		10,29159,63347	2	
			41205		10759			51964			
	59	9,65803,29755		9,94962,41138			9,70840,88617		10,29159,11383	1	
			41205		10759			51964			
3	60	9,65803,70960		9,94962,30379			9,70841,40581		10,29158,59419	0	56
			41204		10759			51963			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,65803,70960		9,94962,30379			9,70841,40581		10,29158,59419	60	55
	1	9,65804,12164	41204	9,94962,19620	10759		9,70841,92544	51963	10,29158,07456	59	
	2	9,65804,53368	41204	9,94962,08860	10760		9,70842,44507	51963	10,29157,55493	58	
	3	9,65804,94571	41203	9,94961,98101	10759		9,70842,96470	51963	10,29157,03530	57	
	4	9,65805,35774	41203	9,94961,87342	10759		9,70843,48432	51962	10,29156,51568	56	
	5	9,65805,76976	41202	9,94961,76582	10760		9,70844,00394	51962	10,29155,99606	55	
4	6	9,65806,18178	41202	9,94961,65822	10760		9,70844,52356	51962	10,29155,47644	54	55
	7	9,65806,59379	41201	9,94961,55062	10760		9,70845,04317	51961	10,29154,95683	53	
	8	9,65807,00580	41201	9,94961,44302	10760		9,70845,56278	51961	10,29154,43722	52	
	9	9,65807,41781	41201	9,94961,33542	10760		9,70846,08238	51960	10,29153,91762	51	
	10	9,65807,82980	41199	9,94961,22782	10760		9,70846,60198	51960	10,29153,39802	50	
	11	9,65808,24180	41200	9,94961,12022	10761		9,70847,12158	51960	10,29152,87842	49	
4	12	9,65808,65379	41199	9,94961,01261	10760		9,70847,64118	51959	10,29152,35882	48	55
	13	9,65809,06577	41198	9,94960,90501	10761		9,70848,16077	51958	10,29151,83923	47	
	14	9,65809,47775	41198	9,94960,79740	10761		9,70848,68035	51959	10,29151,31965	46	
	15	9,65809,88972	41197	9,94960,68979	10761		9,70849,19994	51957	10,29150,80006	45	
	16	9,65810,30169	41197	9,94960,58218	10761		9,70849,71951	51958	10,29150,28049	44	
	17	9,65810,71366	41197	9,94960,47457	10762		9,70850,23909	51957	10,29149,76091	43	
4	18	9,65811,12562	41196	9,94960,36695	10761		9,70850,75866	51957	10,29149,24134	42	55
	19	9,65811,53757	41195	9,94960,25934	10762		9,70851,27823	51957	10,29148,72177	41	
	20	9,65811,94952	41195	9,94960,15172	10761		9,70851,79780	51956	10,29148,20220	40	
	21	9,65812,36146	41194	9,94960,04411	10762		9,70852,31736	51955	10,29147,68264	39	
	22	9,65812,77340	41194	9,94959,93649	10762		9,70852,83691	51956	10,29147,16309	38	
	23	9,65813,18534	41194	9,94959,82887	10762		9,70853,35647	51955	10,29146,64353	37	
4	24	9,65813,59727	41193	9,94959,72125	10762		9,70853,87602	51954	10,29146,12398	36	55
	25	9,65814,00919	41192	9,94959,61363	10763		9,70854,39556	51955	10,29145,60444	35	
	26	9,65814,42111	41192	9,94959,50600	10762		9,70854,91511	51954	10,29145,08489	34	
	27	9,65814,83303	41192	9,94959,39838	10763		9,70855,43465	51953	10,29144,56535	33	
	28	9,65815,24494	41191	9,94959,29075	10762		9,70855,95418	51953	10,29144,04582	32	
	29	9,65815,65684	41190	9,94959,18313	10763		9,70856,47371	51953	10,29143,52629	31	
4	30	9,65816,06874	41190	9,94959,07550	10763		9,70856,99324	51953	10,29143,00676	30	55
	31	9,65816,48064	41190	9,94958,96787	10763		9,70857,51277	51952	10,29142,48723	29	
	32	9,65816,89253	41189	9,94958,86024	10763		9,70858,03229	51952	10,29141,96771	28	
	33	9,65817,30441	41188	9,94958,75261	10764		9,70858,55181	51951	10,29141,44819	27	
	34	9,65817,71629	41188	9,94958,64497	10763		9,70859,07132	51951	10,29140,92868	26	
	35	9,65818,12817	41187	9,94958,53734	10764		9,70859,59083	51951	10,29140,40917	25	
4	36	9,65818,54004	41186	9,94958,42970	10764		9,70860,11034	51950	10,29139,88966	24	55
	37	9,65818,95190	41187	9,94958,32206	10763		9,70860,62984	51950	10,29139,37016	23	
	38	9,65819,36377	41185	9,94958,21443	10764		9,70861,14934	51949	10,29138,85066	22	
	39	9,65819,77562	41185	9,94958,10679	10764		9,70861,66883	51950	10,29138,33117	21	
	40	9,65820,18747	41185	9,94957,99915	10765		9,70862,18833	51948	10,29137,81167	20	
	41	9,65820,59932	41184	9,94957,89150	10764		9,70862,70781	51949	10,29137,29219	19	
4	42	9,65821,01116	41183	9,94957,78386	10765		9,70863,22730	51948	10,29136,77270	18	55
	43	9,65821,42299	41184	9,94957,67621	10764		9,70863,74678	51948	10,29136,25322	17	
	44	9,65821,83483	41182	9,94957,56857	10765		9,70864,26626	51947	10,29135,73374	16	
	45	9,65822,24665	41182	9,94957,46092	10765		9,70864,78573	51947	10,29135,21427	15	
	46	9,65822,65847	41182	9,94957,35327	10765		9,70865,30520	51947	10,29134,69480	14	
	47	9,65823,07029	41181	9,94957,24562	10765		9,70865,82467	51946	10,29134,17533	13	
4	48	9,65823,48210	41181	9,94957,13797	10765		9,70866,34413	51946	10,29133,65587	12	55
	49	9,65823,89391	41180	9,94957,03032	10766		9,70866,86359	51946	10,29133,13641	11	
	50	9,65824,30571	41180	9,94956,92266	10765		9,70867,38305	51945	10,29132,61695	10	
	51	9,65824,71751	41179	9,94956,81501	10766		9,70867,90250	51945	10,29132,09750	9	
	52	9,65825,12930	41178	9,94956,70735	10766		9,70868,42195	51944	10,29131,57805	8	
	53	9,65825,54108	41179	9,94956,59969	10766		9,70868,94139	51944	10,29131,05861	7	
4	54	9,65825,95287	41177	9,94956,49203	10766		9,70869,46083	51944	10,29130,53917	6	55
	55	9,65826,36464	41177	9,94956,38437	10766		9,70869,98027	51943	10,29130,01973	5	
	56	9,65826,77641	41177	9,94956,27671	10766		9,70870,49970	51943	10,29129,50030	4	
	57	9,65827,18818	41176	9,94956,16905	10767		9,70871,01913	51943	10,29128,98087	3	
	58	9,65827,59994	41176	9,94956,06138	10766		9,70871,53856	51942	10,29128,46144	2	
	59	9,65828,01170	41175	9,94955,95372	10767		9,70872,05798	51942	10,29127,94202	1	
4	60	9,65828,42345	41175	9,94955,84605	10767		9,70872,57740	51942	10,29127,42260	0	55
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,65828,42345		9,94955,84605			9,70872,57740		10,29127,42260	60	54
			41175		10767			51942			
	1	9,65828,83520		9,94955,73838			9,70873,09682		10,29126,90318	59	
			41174		10767			51941			
	2	9,65829,24694		9,94955,63071			9,70873,61623		10,29126,38377	58	
			41174		10767			51941			
	3	9,65829,65868		9,94955,52304			9,70874,13564		10,29125,86436	57	
			41173		10767			51940			
	4	9,65830,07041		9,94955,41537			9,70874,65504		10,29125,34496	56	
			41173		10768			51940			
	5	9,65830,48214		9,94955,30770			9,70875,17444		10,29124,82556	55	
			41172		10767			51940			
5	6	9,65830,89386		9,94955,20002			9,70875,69384		10,29124,30616	54	54
			41172		10768			51939			
	7	9,65831,30558		9,94955,09235			9,70876,21323		10,29123,78677	53	
			41171		10768			51939			
	8	9,65831,71729		9,94954,98467			9,70876,73262		10,29123,26738	52	
			41171		10768			51939			
	9	9,65832,12900		9,94954,87699			9,70877,25201		10,29122,74799	51	
			41170		10768			51938			
	10	9,65832,54070		9,94954,76931			9,70877,77139		10,29122,22861	50	
			41170		10768			51938			
	11	9,65832,95240		9,94954,66163			9,70878,29077		10,29121,70923	49	
			41170		10768			51938			
5	12	9,65833,36410		9,94954,55395			9,70878,81015		10,29121,18985	48	54
			41168		10769			51937			
	13	9,65833,77578		9,94954,44626			9,70879,32952		10,29120,67048	47	
			41169		10768			51937			
	14	9,65834,18747		9,94954,33858			9,70879,84889		10,29120,15111	46	
			41168		10769			51936			
	15	9,65834,59915		9,94954,23089			9,70880,36825		10,29119,63175	45	
			41167		10769			51936			
	16	9,65835,01082		9,94954,12320			9,70880,88761		10,29119,11239	44	
			41167		10768			51936			
	17	9,65835,42249		9,94954,01552			9,70881,40697		10,29118,59303	43	
			41166		10769			51936			
5	18	9,65835,83415		9,94953,90783			9,70881,92633		10,29118,07367	42	54
			41166		10770			51935			
	19	9,65836,24581		9,94953,80013			9,70882,44568		10,29117,55432	41	
			41165		10769			51934			
	20	9,65836,65746		9,94953,69244			9,70882,96502		10,29117,03498	40	
			41165		10769			51935			
	21	9,65837,06911		9,94953,58475			9,70883,48437		10,29116,51563	39	
			41165		10770			51933			
	22	9,65837,48076		9,94953,47705			9,70884,00370		10,29115,99630	38	
			41164		10769			51934			
	23	9,65837,89240		9,94953,36936			9,70884,52304		10,29115,47696	37	
			41163		10770			51933			
5	24	9,65838,30403		9,94953,26166			9,70885,04237		10,29114,95763	36	54
			41163		10770			51933			
	25	9,65838,71566		9,94953,15396			9,70885,56170		10,29114,43830	35	
			41162		10770			51932			
	26	9,65839,12728		9,94953,04626			9,70886,08102		10,29113,91898	34	
			41162		10771			51933			
	27	9,65839,53890		9,94952,93856			9,70886,60035		10,29113,39965	33	
			41162		10770			51931			
	28	9,65839,95052		9,94952,83085			9,70887,11966		10,29112,88034	32	
			41161		10771			51932			
	29	9,65840,36213		9,94952,72315			9,70887,63898		10,29112,36102	31	
			41160		10770			51931			
5	30	9,65840,77373		9,94952,61544			9,70888,15829		10,29111,84171	30	54
			41160		10771			51930			
	31	9,65841,18533		9,94952,50774			9,70888,67759		10,29111,32241	29	
			41160		10771			51931			
	32	9,65841,59693		9,94952,40003			9,70889,19690		10,29110,80310	28	
			41159		10771			51930			
	33	9,65842,00852		9,94952,29232			9,70889,71620		10,29110,28380	27	
			41158		10771			51929			
	34	9,65842,42010		9,94952,18461			9,70890,23549		10,29109,76451	26	
			41158		10771			51929			
	35	9,65842,83168		9,94952,07690			9,70890,75478		10,29109,24522	25	
			41158		10772			51929			
5	36	9,65843,24326		9,94951,96918			9,70891,27407		10,29108,72593	24	54
			41157		10771			51929			
	37	9,65843,65483		9,94951,86147			9,70891,79336		10,29108,20664	23	
			41156		10772			51928			
	38	9,65844,06639		9,94951,75375			9,70892,31264		10,29107,68736	22	
			41156		10771			51928			
	39	9,65844,47795		9,94951,64604			9,70892,83192		10,29107,16808	21	
			41156		10772			51927			
	40	9,65844,88951		9,94951,53832			9,70893,35119		10,29106,64881	20	
			41155		10772			51927			
	41	9,65845,30106		9,94951,43060			9,70893,87046		10,29106,12954	19	
			41154		10772			51927			
5	42	9,65845,71260		9,94951,32288			9,70894,38973		10,29105,61027	18	54
			41154		10773			51926			
	43	9,65846,12414		9,94951,21515			9,70894,90899		10,29105,09101	17	
			41154		10772			51926			
	44	9,65846,53568		9,94951,10743			9,70895,42825		10,29104,57175	16	
			41153		10772			51925			
	45	9,65846,94721		9,94950,99971			9,70895,94750		10,29104,05250	15	
			41153		10773			51926			
	46	9,65847,35874		9,94950,89198			9,70896,46676		10,29103,53324	14	
			41152		10773			51924			
	47	9,65847,77026		9,94950,78425			9,70896,98600		10,29103,01400	13	
			41151		10773			51925			
5	48	9,65848,18177		9,94950,67652			9,70897,50525		10,29102,49475	12	54
			41151		10773			51924			
	49	9,65848,59328		9,94950,56879			9,70898,02449		10,29101,97551	11	
			41151		10773			51924			
	50	9,65849,00479		9,94950,46106			9,70898,54373		10,29101,45627	10	
			41150		10773			51923			
	51	9,65849,41629		9,94950,35333			9,70899,06296		10,29100,93704	9	
			41150		10774			51923			
	52	9,65849,82779		9,94950,24560			9,70899,58219		10,29100,41781	8	
			41149		10774			51923			
	53	9,65850,23928		9,94950,13786			9,70900,10142		10,29099,89858	7	
			41148		10773			51922			
5	54	9,65850,65076		9,94950,03012			9,70900,62064		10,29099,37936	6	54
			41149		10774			51922			
	55	9,65851,06225		9,94949,92239			9,70901,13986		10,29098,86014	5	
			41147		10774			51922			
	56	9,65851,47372		9,94949,81465			9,70901,65908		10,29098,34092	4	
			41147		10774			51921			
	57	9,65851,88519		9,94949,70691			9,70902,17829		10,29097,82171	3	
			41147		10775			51921			
	58	9,65852,29666		9,94949,59917			9,70902,69750		10,29097,30250	2	
			41146		10774			51920			
	59	9,65852,70812		9,94949,49142			9,70903,21670		10,29096,78330	1	
			41146		10775			51920			
5	60	9,65853,11958		9,94949,38368			9,70903,73590		10,29096,26410	0	54
			41145					51920			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,65853,11958		9,94949,38368			9,70903,73590		10,29096,26410	60	53
			41145		10775			51920			
	1	9,65853,53103		9,94949,27593			9,70904,25510		10,29095,74490	59	
			41145		10774			51919			
	2	9,65853,94248		9,94949,16819			9,70904,77429		10,29095,22571	58	
			41144		10775			51919			
	3	9,65854,35392		9,94949,06044			9,70905,29348		10,29094,70652	57	
			41144		10775			51919			
	4	9,65854,76536		9,94948,95269			9,70905,81267		10,29094,18733	56	
			41143		10775			51918			
	5	9,65855,17679		9,94948,84494			9,70906,33185		10,29093,66815	55	
			41143		10775			51918			
6	6	9,65855,58822		9,94948,73719			9,70906,85103		10,29093,14897	54	53
			41142		10776			51918			
	7	9,65855,99964		9,94948,62943			9,70907,37021		10,29092,62979	53	
			41142		10775			51917			
	8	9,65856,41106		9,94948,52168			9,70907,88938		10,29092,11062	52	
			41141		10776			51917			
	9	9,65856,82247		9,94948,41392			9,70908,40855		10,29091,59145	51	
			41141		10775			51916			
	10	9,65857,23388		9,94948,30617			9,70908,92771		10,29091,07229	50	
			41140		10776			51917			
	11	9,65857,64528		9,94948,19841			9,70909,44688		10,29090,55312	49	
			41140		10776			51915			
6	12	9,65858,05668		9,94948,09065			9,70909,96603		10,29090,03397	48	53
			41139		10776			51916			
	13	9,65858,46807		9,94947,98289			9,70910,48519		10,29089,51481	47	
			41139		10777			51915			
	14	9,65858,87946		9,94947,87512			9,70911,00434		10,29088,99566	46	
			41138		10776			51914			
	15	9,65859,29084		9,94947,76736			9,70911,52348		10,29088,47652	45	
			41138		10776			51915			
	16	9,65859,70222		9,94947,65960			9,70912,04263		10,29087,95737	44	
			41138		10777			51914			
	17	9,65860,11360		9,94947,55183			9,70912,56177		10,29087,43823	43	
			41136		10777			51913			
6	18	9,65860,52496		9,94947,44406			9,70913,08090		10,29086,91910	42	53
			41137		10777			51913			
	19	9,65860,93633		9,94947,33629			9,70913,60003		10,29086,39997	41	
			41136		10777			51913			
	20	9,65861,34769		9,94947,22852			9,70914,11916		10,29085,88084	40	
			41135		10777			51913			
	21	9,65861,75904		9,94947,12075			9,70914,63829		10,29085,36171	39	
			41135		10777			51912			
	22	9,65862,17039		9,94947,01298			9,70915,15741		10,29084,84259	38	
			41134		10778			51912			
	23	9,65862,58173		9,94946,90521			9,70915,67653		10,29084,32347	37	
			41134		10778			51911			
6	24	9,65862,99307		9,94946,79743			9,70916,19564		10,29083,80436	36	53
			41134		10777			51911			
	25	9,65863,40441		9,94946,68965			9,70916,71475		10,29083,28525	35	
			41133		10778			51911			
	26	9,65863,81574		9,94946,58188			9,70917,23386		10,29082,76614	34	
			41132		10778			51910			
	27	9,65864,22706		9,94946,47410			9,70917,75296		10,29082,24704	33	
			41132		10778			51910			
	28	9,65864,63838		9,94946,36632			9,70918,27206		10,29081,72794	32	
			41131		10779			51910			
	29	9,65865,04969		9,94946,25854			9,70918,79116		10,29081,20884	31	
			41131		10778			51909			
6	30	9,65865,46100		9,94946,15075			9,70919,31025		10,29080,68975	30	53
			41131		10779			51909			
	31	9,65865,87231		9,94946,04297			9,70919,82934		10,29080,17066	29	
			41130		10778			51908			
	32	9,65866,28361		9,94945,93518			9,70920,34842		10,29079,65158	28	
			41129		10779			51908			
	33	9,65866,69490		9,94945,82740			9,70920,86750		10,29079,13250	27	
			41129		10779			51908			
	34	9,65867,10619		9,94945,71961			9,70921,38658		10,29078,61342	26	
			41129		10779			51907			
	35	9,65867,51748		9,94945,61182			9,70921,90566		10,29078,09434	25	
			41128		10779			51906			
6	36	9,65867,92876		9,94945,50403			9,70922,42473		10,29077,57527	24	53
			41127		10780			51907			
	37	9,65868,34003		9,94945,39624			9,70922,94379		10,29077,05621	23	
			41127		10779			51906			
	38	9,65868,75130		9,94945,28844			9,70923,46286		10,29076,53714	22	
			41127		10780			51905			
	39	9,65869,16257		9,94945,18065			9,70923,98192		10,29076,01808	21	
			41126		10779			51906			
	40	9,65869,57383		9,94945,07285			9,70924,50097		10,29075,49903	20	
			41125		10780			51904			
	41	9,65869,98508		9,94944,96506			9,70925,02003		10,29074,97997	19	
			41125		10780			51905			
6	42	9,65870,39633		9,94944,85726			9,70925,53907		10,29074,46093	18	53
			41125		10780			51904			
	43	9,65870,80758		9,94944,74946			9,70926,05812		10,29073,94188	17	
			41124		10780			51904			
	44	9,65871,21882		9,94944,64166			9,70926,57716		10,29073,42284	16	
			41123		10781			51903			
	45	9,65871,63005		9,94944,53386			9,70927,09620		10,29072,90380	15	
			41123		10780			51903			
	46	9,65872,04128		9,94944,42605			9,70927,61523		10,29072,38477	14	
			41122		10781			51903			
	47	9,65872,45251		9,94944,31825			9,70928,13426		10,29071,86574	13	
			41122		10781			51902			
6	48	9,65872,86373		9,94944,21044			9,70928,65329		10,29071,34671	12	53
			41121		10780			51902			
	49	9,65873,27495		9,94944,10263			9,70929,17231		10,29070,82769	11	
			41120		10781			51902			
	50	9,65873,68616		9,94943,99483			9,70929,69133		10,29070,30867	10	
			41121		10782			51901			
	51	9,65874,09736		9,94943,88702			9,70930,21035		10,29069,78965	9	
			41119		10781			51901			
	52	9,65874,50857		9,94943,77920			9,70930,72936		10,29069,27064	8	
			41119		10781			51901			
	53	9,65874,91976		9,94943,67139			9,70931,24837		10,29068,75163	7	
			41119		10782			51900			
6	54	9,65875,33095		9,94943,56358			9,70931,76738		10,29068,23262	6	53
			41118		10781			51900			
	55	9,65875,74214		9,94943,45576			9,70932,28638		10,29067,71362	5	
			41118		10782			51899			
	56	9,65876,15332		9,94943,34795			9,70932,80538		10,29067,19462	4	
			41117		10782			51899			
	57	9,65876,56450		9,94943,24013			9,70933,32437		10,29066,67563	3	
			41117		10782			51899			
	58	9,65876,97567		9,94943,13231			9,70933,84336		10,29066,15664	2	
			41116		10782			51898			
	59	9,65877,38684		9,94943,02449			9,70934,36235		10,29065,63765	1	
6	60	9,65877,79800		9,94942,91667			9,70934,88133		10,29065,11867	0	53
			41116		10782			51898			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,65877,79800		9,94942,91667			9,70934,88133		10,29065,11867	60	52
			41116		10782			51898			
	1	9,65878,20916		9,94942,80885			9,70935,40031		10,29064,59969	59	
			41115		10783			51898			
	2	9,65878,62031		9,94942,70102			9,70935,91929		10,29064,08071	58	
			41115		10782			51897			
	3	9,65879,03146		9,94942,59320			9,70936,43826		10,29063,56174	57	
			41114		10783			51897			
	4	9,65879,44260		9,94942,48537			9,70936,95723		10,29063,04277	56	
			41114		10783			51896			
	5	9,65879,85374		9,94942,37754			9,70937,47619		10,29062,52381	55	
			41113		10783			51897			
7	6	9,65880,26487		9,94942,26971			9,70937,99516		10,29062,00484	54	52
			41113		10783			51895			
	7	9,65880,67600		9,94942,16188			9,70938,51411		10,29061,48589	53	
			41112		10783			51896			
	8	9,65881,08712		9,94942,05405			9,70939,03307		10,29060,96693	52	
			41112		10783			51895			
	9	9,65881,49824		9,94941,94622			9,70939,55202		10,29060,44798	51	
			41111		10784			51895			
	10	9,65881,90935		9,94941,83838			9,70940,07097		10,29059,92903	50	
			41111		10783			51894			
	11	9,65882,32046		9,94941,73055			9,70940,58991		10,29059,41009	49	
			41110		10784			51894			
7	12	9,65882,73156		9,94941,62271			9,70941,10885		10,29058,89115	48	52
			41110		10784			51894			
	13	9,65883,14266		9,94941,51487			9,70941,62779		10,29058,37221	47	
			41109		10784			51893			
	14	9,65883,55375		9,94941,40703			9,70942,14672		10,29057,85328	46	
			41109		10784			51893			
	15	9,65883,96484		9,94941,29919			9,70942,66565		10,29057,33435	45	
			41108		10784			51892			
	16	9,65884,37592		9,94941,19135			9,70943,18457		10,29056,81543	44	
			41108		10784			51893			
	17	9,65884,78700		9,94941,08351			9,70943,70350		10,29056,29650	43	
			41108		10785			51891			
7	18	9,65885,19808		9,94940,97566			9,70944,22241		10,29055,77759	42	52
			41106		10785			51892			
	19	9,65885,60914		9,94940,86781			9,70944,74133		10,29055,25867	41	
			41107		10784			51891			
	20	9,65886,02021		9,94940,75997			9,70945,26024		10,29054,73976	40	
			41106		10785			51891			
	21	9,65886,43127		9,94940,65212			9,70945,77915		10,29054,22085	39	
			41105		10785			51890			
	22	9,65886,84232		9,94940,54427			9,70946,29805		10,29053,70195	38	
			41105		10785			51890			
	23	9,65887,25337		9,94940,43642			9,70946,81695		10,29053,18305	37	
			41104		10785			51890			
7	24	9,65887,66441		9,94940,32857			9,70947,33585		10,29052,66415	36	52
			41104		10786			51889			
	25	9,65888,07545		9,94940,22071			9,70947,85474		10,29052,14526	35	
			41104		10785			51889			
	26	9,65888,48649		9,94940,11286			9,70948,37363		10,29051,62637	34	
			41103		10786			51889			
	27	9,65888,89752		9,94940,00500			9,70948,89252		10,29051,10748	33	
			41102		10786			51888			
	28	9,65889,30854		9,94939,89714			9,70949,41140		10,29050,58860	32	
			41102		10786			51888			
	29	9,65889,71956		9,94939,78928			9,70949,93028		10,29050,06972	31	
			41102		10786			51887			
7	30	9,65890,13058		9,94939,68142			9,70950,44915		10,29049,55085	30	52
			41100		10786			51887			
	31	9,65890,54158		9,94939,57356			9,70950,96802		10,29049,03198	29	
			41101		10786			51887			
	32	9,65890,95259		9,94939,46570			9,70951,48689		10,29048,51311	28	
			41100		10786			51886			
	33	9,65891,36359		9,94939,35784			9,70952,00575		10,29047,99425	27	
			41099		10787			51886			
	34	9,65891,77458		9,94939,24997			9,70952,52461		10,29047,47539	26	
			41099		10787			51886			
	35	9,65892,18557		9,94939,14210			9,70953,04347		10,29046,95653	25	
			41099		10786			51885			
7	36	9,65892,59656		9,94939,03424			9,70953,56232		10,29046,43768	24	52
			41098		10787			51885			
	37	9,65893,00754		9,94938,92637			9,70954,08117		10,29045,91883	23	
			41098		10787			51885			
	38	9,65893,41852		9,94938,81850			9,70954,60002		10,29045,39998	22	
			41097		10788			51884			
	39	9,65893,82949		9,94938,71062			9,70955,11886		10,29044,88114	21	
			41096		10787			51884			
	40	9,65894,24045		9,94938,60275			9,70955,63770		10,29044,36230	20	
			41096		10787			51884			
	41	9,65894,65141		9,94938,49488			9,70956,15654		10,29043,84346	19	
			41096		10788			51883			
7	42	9,65895,06237		9,94938,38700			9,70956,67537		10,29043,32463	18	52
			41095		10788			51882			
	43	9,65895,47332		9,94938,27912			9,70957,19419		10,29042,80581	17	
			41094		10787			51883			
	44	9,65895,88426		9,94938,17125			9,70957,71302		10,29042,28698	16	
			41095		10788			51882			
	45	9,65896,29521		9,94938,06337			9,70958,23184		10,29041,76816	15	
			41093		10788			51882			
	46	9,65896,70614		9,94937,95549			9,70958,75066		10,29041,24934	14	
			41093		10789			51881			
	47	9,65897,11707		9,94937,84760			9,70959,26947		10,29040,73053	13	
			41093		10788			51881			
7	48	9,65897,52800		9,94937,73972			9,70959,78828		10,29040,21172	12	52
			41092		10788			51880			
	49	9,65897,93892		9,94937,63184			9,70960,30708		10,29039,69292	11	
			41092		10789			51881			
	50	9,65898,34984		9,94937,52395			9,70960,82589		10,29039,17411	10	
			41091		10789			51880			
	51	9,65898,76075		9,94937,41606			9,70961,34469		10,29038,65531	9	
			41090		10789			51879			
	52	9,65899,17165		9,94937,30817			9,70961,86348		10,29038,13652	8	
			41091		10789			51879			
	53	9,65899,58256		9,94937,20028			9,70962,38227		10,29037,61773	7	
			41089		10789			51879			
7	54	9,65899,99345		9,94937,09239			9,70962,90106		10,29037,09894	6	52
			41090		10789			51878			
	55	9,65900,40435		9,94936,98450			9,70963,41984		10,29036,58016	5	
			41088		10789			51879			
	56	9,65900,81523		9,94936,87661			9,70963,93863		10,29036,06137	4	
			41088		10790			51877			
	57	9,65901,22611		9,94936,76871			9,70964,45740		10,29035,54260	3	
			41088		10789			51878			
	58	9,65901,63699		9,94936,66082			9,70964,97618		10,29035,02382	2	
			41087		10790			51877			
	59	9,65902,04786		9,94936,55292			9,70965,49495		10,29034,50505	1	
			41087		10790			51876			
7	60	9,65902,45873		9,94936,44502			9,70966,01371		10,29033,98629	0	52
			41086		10790			51876			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,65902,45873		9,94936,44502			9,70966,01371		10,29033,98629	60	51
	1	9,65902,86959	41086	9,94936,33712	10790		9,70966,53247	51876	10,29033,46753	59	
	2	9,65903,28045	41086	9,94936,22922	10790		9,70967,05123	51876	10,29032,94877	58	
	3	9,65903,69130	41085	9,94936,12132	10790		9,70967,56999	51876	10,29032,43001	57	
	4	9,65904,10215	41085	9,94936,01341	10791		9,70968,08874	51875	10,29031,91126	56	
	5	9,65904,51299	41084	9,94935,90551	10790		9,70968,60749	51875	10,29031,39251	55	
8	6	9,65904,92383	41084	9,94935,79760	10791		9,70969,12623	51874	10,29030,87377	54	51
	7	9,65905,33467	41084	9,94935,68969	10791		9,70969,64497	51874	10,29030,35503	53	
	8	9,65905,74549	41082	9,94935,58178	10791		9,70970,16371	51874	10,29029,83629	52	
	9	9,65906,15632	41083	9,94935,47387	10791		9,70970,68244	51873	10,29029,31756	51	
	10	9,65906,56713	41081	9,94935,36596	10791		9,70971,20117	51873	10,29028,79883	50	
	11	9,65906,97795	41082	9,94935,25805	10792		9,70971,71990	51873	10,29028,28010	49	
8	12	9,65907,38876	41081	9,94935,15013	10791		9,70972,23862	51872	10,29027,76138	48	51
	13	9,65907,79956	41080	9,94935,04222	10792		9,70972,75734	51872	10,29027,24266	47	
	14	9,65908,21036	41080	9,94934,93430	10792		9,70973,27606	51872	10,29026,72394	46	
	15	9,65908,62115	41079	9,94934,82638	10792		9,70973,79477	51871	10,29026,20523	45	
	16	9,65909,03194	41079	9,94934,71846	10792		9,70974,31348	51871	10,29025,68652	44	
	17	9,65909,44273	41079	9,94934,61054	10792		9,70974,83218	51870	10,29025,16782	43	
8	18	9,65909,85350	41077	9,94934,50262	10792		9,70975,35088	51870	10,29024,64912	42	51
	19	9,65910,26428	41078	9,94934,39470	10793		9,70975,86958	51870	10,29024,13042	41	
	20	9,65910,67505	41077	9,94934,28677	10792		9,70976,38828	51870	10,29023,61172	40	
	21	9,65911,08581	41076	9,94934,17885	10793		9,70976,90697	51869	10,29023,09303	39	
	22	9,65911,49657	41076	9,94934,07092	10793		9,70977,42565	51868	10,29022,57435	38	
	23	9,65911,90733	41076	9,94933,96299	10793		9,70977,94434	51869	10,29022,05566	37	
8	24	9,65912,31808	41075	9,94933,85506	10793		9,70978,46301	51867	10,29021,53699	36	51
	25	9,65912,72882	41074	9,94933,74713	10793		9,70978,98169	51868	10,29021,01831	35	
	26	9,65913,13956	41074	9,94933,63920	10794		9,70979,50036	51867	10,29020,49964	34	
	27	9,65913,55029	41073	9,94933,53126	10793		9,70980,01903	51867	10,29019,98097	33	
	28	9,65913,96102	41073	9,94933,42333	10794		9,70980,53770	51866	10,29019,46230	32	
	29	9,65914,37175	41073	9,94933,31539	10793		9,70981,05636	51865	10,29018,94364	31	
8	30	9,65914,78247	41072	9,94933,20746	10794		9,70981,57501	51866	10,29018,42499	30	51
	31	9,65915,19319	41072	9,94933,09952	10794		9,70982,09367	51865	10,29017,90633	29	
	32	9,65915,60390	41071	9,94932,99158	10794		9,70982,61232	51865	10,29017,38768	28	
	33	9,65916,01460	41070	9,94932,88364	10795		9,70983,13097	51864	10,29016,86903	27	
	34	9,65916,42530	41070	9,94932,77569	10794		9,70983,64961	51864	10,29016,35039	26	
	35	9,65916,83600	41069	9,94932,66775	10795		9,70984,16825	51863	10,29015,83175	25	
8	36	9,65917,24669	41068	9,94932,55980	10794		9,70984,68688	51864	10,29015,31312	24	51
	37	9,65917,65737	41068	9,94932,45186	10795		9,70985,20552	51863	10,29014,79448	23	
	38	9,65918,06805	41068	9,94932,34391	10795		9,70985,72415	51862	10,29014,27585	22	
	39	9,65918,47873	41067	9,94932,23596	10795		9,70986,24277	51862	10,29013,75723	21	
	40	9,65918,88940	41067	9,94932,12801	10795		9,70986,76139	51862	10,29013,23861	20	
	41	9,65919,30007	41066	9,94932,02006	10796		9,70987,28001	51861	10,29012,71999	19	
8	42	9,65919,71073	41066	9,94931,91210	10795		9,70987,79862	51862	10,29012,20138	18	51
	43	9,65920,12139	41065	9,94931,80415	10795		9,70988,31724	51860	10,29011,68276	17	
	44	9,65920,53204	41064	9,94931,69620	10796		9,70988,83584	51861	10,29011,16416	16	
	45	9,65920,94268	41065	9,94931,58824	10796		9,70989,35445	51860	10,29010,64555	15	
	46	9,65921,35333	41063	9,94931,48028	10796		9,70989,87305	51859	10,29010,12695	14	
	47	9,65921,76396	41063	9,94931,37232	10796		9,70990,39164	51859	10,29009,60836	13	
8	48	9,65922,17459	41063	9,94931,26436	10796		9,70990,91023	51859	10,29009,08977	12	51
	49	9,65922,58522	41062	9,94931,15640	10797		9,70991,42882	51859	10,29008,57118	11	
	50	9,65922,99584	41062	9,94931,04843	10796		9,70991,94741	51858	10,29008,05259	10	
	51	9,65923,40646	41061	9,94930,94047	10797		9,70992,46599	51858	10,29007,53401	9	
	52	9,65923,81707	41061	9,94930,83250	10796		9,70992,98457	51857	10,29007,01543	8	
	53	9,65924,22768	41060	9,94930,72454	10797		9,70993,50314	51857	10,29006,49686	7	
8	54	9,65924,63828	41060	9,94930,61657	10797		9,70994,02171	51857	10,29005,97829	6	51
	55	9,65925,04888	41059	9,94930,50860	10797		9,70994,54028	51856	10,29005,45972	5	
	56	9,65925,45947	41059	9,94930,40063	10797		9,70995,05884	51856	10,29004,94116	4	
	57	9,65925,87006	41058	9,94930,29266	10798		9,70995,57740	51856	10,29004,42260	3	
	58	9,65926,28064	41058	9,94930,18468	10797		9,70996,09596	51855	10,29003,90404	2	
	59	9,65926,69122	41057	9,94930,07671	10798		9,70996,61451	51855	10,29003,38549	1	
8	60	9,65927,10179	41057	9,94929,96873	10798		9,70997,13306	51855	10,29002,86694	0	51
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,65927,10179		9,94929,96873			9,70997,13306		10,29002,86694	60	50
	1	9,65927,51236	41057	9,94929,86075	10798		9,70997,65161	51855	10,29002,34839	59	
	2	9,65927,92293	41057	9,94929,75277	10798		9,70998,17015	51854	10,29001,82985	58	
	3	9,65928,33348	41055	9,94929,64479	10798		9,70998,68869	51854	10,29001,31131	57	
	4	9,65928,74404	41056	9,94929,53681	10798		9,70999,20722	51853	10,29000,79278	56	
	5	9,65929,15459	41055	9,94929,42883	10798		9,70999,72576	51854	10,29000,27424	55	
9	6	9,65929,56513	41054	9,94929,32085	10799		9,71000,24428	51852	10,28999,75572	54	50
	7	9,65929,97567	41054	9,94929,21286	10798		9,71000,76281	51853	10,28999,23719	53	
	8	9,65930,38620	41053	9,94929,10488	10799		9,71001,28133	51852	10,28998,71867	52	
	9	9,65930,79673	41053	9,94928,99689	10799		9,71001,79984	51851	10,28998,20016	51	
	10	9,65931,20726	41053	9,94928,88890	10799		9,71002,31836	51852	10,28997,68164	50	
	11	9,65931,61777	41051	9,94928,78091	10799		9,71002,83687	51851	10,28997,16313	49	
9	12	9,65932,02829	41052	9,94928,67292	10800		9,71003,35537	51850	10,28996,64463	48	50
	13	9,65932,43880	41051	9,94928,56492	10799		9,71003,87387	51850	10,28996,12613	47	
	14	9,65932,84930	41050	9,94928,45693	10800		9,71004,39237	51850	10,28995,60763	46	
	15	9,65933,25980	41050	9,94928,34893	10799		9,71004,91087	51849	10,28995,08913	45	
	16	9,65933,67030	41050	9,94928,24094	10800		9,71005,42936	51849	10,28994,57064	44	
	17	9,65934,08079	41049	9,94928,13294	10800		9,71005,94785	51848	10,28994,05215	43	
9	18	9,65934,49127	41048	9,94928,02494	10800		9,71006,46633	51848	10,28993,53367	42	50
	19	9,65934,90175	41048	9,94927,91694	10800		9,71006,98481	51848	10,28993,01519	41	
	20	9,65935,31223	41047	9,94927,80894	10801		9,71007,50329	51847	10,28992,49671	40	
	21	9,65935,72270	41046	9,94927,70093	10800		9,71008,02176	51847	10,28991,97824	39	
	22	9,65936,13316	41046	9,94927,59293	10801		9,71008,54023	51847	10,28991,45977	38	
	23	9,65936,54362	41046	9,94927,48492	10800		9,71009,05870	51846	10,28990,94130	37	
9	24	9,65936,95408	41045	9,94927,37692	10801		9,71009,57716	51846	10,28990,42284	36	50
	25	9,65937,36453	41044	9,94927,26891	10801		9,71010,09562	51846	10,28989,90438	35	
	26	9,65937,77497	41044	9,94927,16090	10801		9,71010,61408	51845	10,28989,38592	34	
	27	9,65938,18541	41044	9,94927,05289	10802		9,71011,13253	51845	10,28988,86747	33	
	28	9,65938,59585	41043	9,94926,94487	10801		9,71011,65098	51844	10,28988,34902	32	
	29	9,65939,00628	41043	9,94926,83686	10801		9,71012,16942	51844	10,28987,83058	31	
9	30	9,65939,41671	41042	9,94926,72885	10802		9,71012,68786	51844	10,28987,31214	30	50
	31	9,65939,82713	41041	9,94926,62083	10802		9,71013,20630	51843	10,28986,79370	29	
	32	9,65940,23754	41042	9,94926,51281	10802		9,71013,72473	51843	10,28986,27527	28	
	33	9,65940,64796	41040	9,94926,40479	10802		9,71014,24316	51843	10,28985,75684	27	
	34	9,65941,05836	41040	9,94926,29677	10802		9,71014,76159	51842	10,28985,23841	26	
	35	9,65941,46876	41040	9,94926,18875	10802		9,71015,28001	51842	10,28984,71999	25	
9	36	9,65941,87916	41039	9,94926,08073	10802		9,71015,79843	51842	10,28984,20157	24	50
	37	9,65942,28955	41039	9,94925,97271	10803		9,71016,31685	51841	10,28983,68315	23	
	38	9,65942,69994	41038	9,94925,86468	10803		9,71016,83526	51841	10,28983,16474	22	
	39	9,65943,11032	41038	9,94925,75665	10802		9,71017,35367	51840	10,28982,64633	21	
	40	9,65943,52070	41037	9,94925,64863	10803		9,71017,87207	51840	10,28982,12793	20	
	41	9,65943,93107	41037	9,94925,54060	10803		9,71018,39047	51840	10,28981,60953	19	
9	42	9,65944,34144	41036	9,94925,43257	10803		9,71018,90887	51839	10,28981,09113	18	50
	43	9,65944,75180	41036	9,94925,32454	10804		9,71019,42726	51839	10,28980,57274	17	
	44	9,65945,16216	41035	9,94925,21650	10803		9,71019,94565	51839	10,28980,05435	16	
	45	9,65945,57251	41035	9,94925,10847	10804		9,71020,46404	51838	10,28979,53596	15	
	46	9,65945,98286	41034	9,94925,00043	10803		9,71020,98242	51838	10,28979,01758	14	
	47	9,65946,39320	41034	9,94924,89240	10804		9,71021,50080	51838	10,28978,49920	13	
9	48	9,65946,80354	41033	9,94924,78436	10804		9,71022,01918	51837	10,28977,98082	12	50
	49	9,65947,21387	41033	9,94924,67632	10804		9,71022,53755	51837	10,28977,46245	11	
	50	9,65947,62420	41032	9,94924,56828	10804		9,71023,05592	51837	10,28976,94408	10	
	51	9,65948,03452	41032	9,94924,46024	10805		9,71023,57429	51836	10,28976,42571	9	
	52	9,65948,44484	41031	9,94924,35219	10804		9,71024,09265	51835	10,28975,90735	8	
	53	9,65948,85515	41031	9,94924,24415	10805		9,71024,61100	51836	10,28975,38900	7	
9	54	9,65949,26546	41031	9,94924,13610	10804		9,71025,12936	51835	10,28974,87064	6	50
	55	9,65949,67577	41029	9,94924,02806	10805		9,71025,64771	51835	10,28974,35229	5	
	56	9,65950,08606	41030	9,94923,92001	10805		9,71026,16606	51834	10,28973,83394	4	
	57	9,65950,49636	41029	9,94923,81196	10805		9,71026,68440	51834	10,28973,31560	3	
	58	9,65950,90665	41028	9,94923,70391	10806		9,71027,20274	51834	10,28972,79726	2	
	59	9,65951,31693	41028	9,94923,59585	10805		9,71027,72108	51833	10,28972,27892	1	
9	60	9,65951,72721	41027	9,94923,48780	10805		9,71028,23941	51833	10,28971,76059	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,65951,72721		9,94923,48780			9,71028,23941		10,28971,76059	60	49
			41027		10805			51833			
	1	9,65952,13748		9,94923,37975			9,71028,75774		10,28971,24226	59	
			41027		10806			51832			
	2	9,65952,54775		9,94923,27169			9,71029,27606		10,28970,72394	58	
			41027		10806			51832			
	3	9,65952,95802		9,94923,16363			9,71029,79438		10,28970,20562	57	
			41026		10806			51832			
	4	9,65953,36828		9,94923,05557			9,71030,31270		10,28969,68730	56	
			41025		10806			51832			
	5	9,65953,77853		9,94922,94751			9,71030,83102		10,28969,16898	55	
			41025		10806			51831			
10	6	9,65954,18878		9,94922,83945			9,71031,34933		10,28968,65067	54	49
			41025		10806			51831			
	7	9,65954,59903		9,94922,73139			9,71031,86764		10,28968,13236	53	
			41024		10806			51830			
	8	9,65955,00927		9,94922,62333			9,71032,38594		10,28967,61406	52	
			41023		10807			51830			
	9	9,65955,41950		9,94922,51526			9,71032,90424		10,28967,09576	51	
			41023		10806			51830			
	10	9,65955,82973		9,94922,40720			9,71033,42254		10,28966,57746	50	
			41023		10807			51829			
	11	9,65956,23996		9,94922,29913			9,71033,94083		10,28966,05917	49	
			41022		10807			51829			
10	12	9,65956,65018		9,94922,19106			9,71034,45912		10,28965,54088	48	49
			41021		10807			51828			
	13	9,65957,06039		9,94922,08299			9,71034,97740		10,28965,02260	47	
			41021		10807			51829			
	14	9,65957,47060		9,94921,97492			9,71035,49569		10,28964,50431	46	
			41021		10808			51827			
	15	9,65957,88081		9,94921,86684			9,71036,01396		10,28963,98604	45	
			41020		10807			51828			
	16	9,65958,29101		9,94921,75877			9,71036,53224		10,28963,46776	44	
			41020		10808			51827			
	17	9,65958,70121		9,94921,65069			9,71037,05051		10,28962,94949	43	
			41019		10807			51827			
10	18	9,65959,11140		9,94921,54262			9,71037,56878		10,28962,43122	42	49
			41018		10808			51826			
	19	9,65959,52158		9,94921,43454			9,71038,08704		10,28961,91296	41	
			41018		10808			51826			
	20	9,65959,93176		9,94921,32646			9,71038,60530		10,28961,39470	40	
			41018		10808			51826			
	21	9,65960,34194		9,94921,21838			9,71039,12356		10,28960,87644	39	
			41017		10809			51825			
	22	9,65960,75211		9,94921,11030			9,71039,64181		10,28960,35819	38	
			41017		10808			51825			
	23	9,65961,16228		9,94921,00221			9,71040,16006		10,28959,83994	37	
			41016		10809			51825			
10	24	9,65961,57244		9,94920,89413			9,71040,67831		10,28959,32169	36	49
			41016		10808			51824			
	25	9,65961,98260		9,94920,78604			9,71041,19655		10,28958,80345	35	
			41015		10809			51824			
	26	9,65962,39275		9,94920,67796			9,71041,71479		10,28958,28521	34	
			41014		10809			51824			
	27	9,65962,80289		9,94920,56987			9,71042,23303		10,28957,76697	33	
			41015		10809			51823			
	28	9,65963,21304		9,94920,46178			9,71042,75126		10,28957,24874	32	
			41013		10809			51823			
	29	9,65963,62317		9,94920,35369			9,71043,26949		10,28956,73051	31	
			41014		10809			51822			
10	30	9,65964,03331		9,94920,24560			9,71043,78771		10,28956,21229	30	49
			41012		10810			51822			
	31	9,65964,44343		9,94920,13750			9,71044,30593		10,28955,69407	29	
			41013		10809			51822			
	32	9,65964,85356		9,94920,02941			9,71044,82415		10,28955,17585	28	
			41011		10810			51821			
	33	9,65965,26367		9,94919,92131			9,71045,34236		10,28954,65764	27	
			41012		10810			51821			
	34	9,65965,67379		9,94919,81321			9,71045,86057		10,28954,13943	26	
			41010		10809			51821			
	35	9,65966,08389		9,94919,70512			9,71046,37878		10,28953,62122	25	
			41011		10810			51820			
10	36	9,65966,49400		9,94919,59702			9,71046,89698		10,28953,10302	24	49
			41009		10811			51820			
	37	9,65966,90409		9,94919,48891			9,71047,41518		10,28952,58482	23	
			41010		10810			51820			
	38	9,65967,31419		9,94919,38081			9,71047,93338		10,28952,06662	22	
			41009		10810			51819			
	39	9,65967,72428		9,94919,27271			9,71048,45157		10,28951,54843	21	
			41008		10811			51819			
	40	9,65968,13436		9,94919,16460			9,71048,96976		10,28951,03024	20	
			41008		10810			51818			
	41	9,65968,54444		9,94919,05650			9,71049,48794		10,28950,51206	19	
			41007		10811			51818			
10	42	9,65968,95451		9,94918,94839			9,71050,00612		10,28949,99388	18	49
			41007		10811			51818			
	43	9,65969,36458		9,94918,84028			9,71050,52430		10,28949,47570	17	
			41006		10811			51817			
	44	9,65969,77464		9,94918,73217			9,71051,04247		10,28948,95753	16	
			41006		10811			51817			
	45	9,65970,18470		9,94918,62406			9,71051,56064		10,28948,43936	15	
			41006		10812			51817			
	46	9,65970,59476		9,94918,51594			9,71052,07881		10,28947,92119	14	
			41004		10811			51816			
	47	9,65971,00480		9,94918,40783			9,71052,59697		10,28947,40303	13	
			41005		10812			51816			
10	48	9,65971,41485		9,94918,29971			9,71053,11513		10,28946,88487	12	49
			41004		10811			51816			
	49	9,65971,82489		9,94918,19160			9,71053,63329		10,28946,36671	11	
			41003		10812			51815			
	50	9,65972,23492		9,94918,08348			9,71054,15144		10,28945,84856	10	
			41003		10812			51815			
	51	9,65972,64495		9,94917,97536			9,71054,66959		10,28945,33041	9	
			41003		10812			51815			
	52	9,65973,05498		9,94917,86724			9,71055,18774		10,28944,81226	8	
			41002		10812			51814			
	53	9,65973,46500		9,94917,75912			9,71055,70588		10,28944,29412	7	
			41001		10812			51814			
10	54	9,65973,87501		9,94917,65100			9,71056,22402		10,28943,77598	6	49
			41001		10813			51813			
	55	9,65974,28502		9,94917,54287			9,71056,74215		10,28943,25785	5	
			41001		10813			51813			
	56	9,65974,69503		9,94917,43474			9,71057,26028		10,28942,73972	4	
			41000		10812			51813			
	57	9,65975,10503		9,94917,32662			9,71057,77841		10,28942,22159	3	
			40999		10813			51812			
	58	9,65975,51502		9,94917,21849			9,71058,29653		10,28941,70347	2	
			40999		10813			51812			
	59	9,65975,92501		9,94917,11036			9,71058,81465		10,28941,18535	1	
			40999		10813			51812			
10	60	9,65976,33500		9,94917,00223			9,71059,33277		10,28940,66723	0	49
			40998		10813			51811			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,65976,33500		9,94917,00223			9,71059,33277		10,28940,66723	60	48
			40998		10813			51811			
	1	9,65976,74498		9,94916,89410			9,71059,85088		10,28940,14912	59	
			40997		10814			51811			
	2	9,65977,15495		9,94916,78596			9,71060,36899		10,28939,63101	58	
			40997		10813			51811			
	3	9,65977,56492		9,94916,67783			9,71060,88710		10,28939,11290	57	
			40997		10814			51810			
	4	9,65977,97489		9,94916,56969			9,71061,40520		10,28938,59480	56	
			40996		10813			51810			
	5	9,65978,38485		9,94916,46156			9,71061,92330		10,28938,07670	55	
			40996		10814			51809			
11	6	9,65978,79481		9,94916,35342			9,71062,44139		10,28937,55861	54	48
			40995		10814			51809			
	7	9,65979,20476		9,94916,24528			9,71062,95948		10,28937,04052	53	
			40994		10814			51809			
	8	9,65979,61470		9,94916,13714			9,71063,47757		10,28936,52243	52	
			40995		10815			51808			
	9	9,65980,02465		9,94916,02899			9,71063,99565		10,28936,00435	51	
			40993		10814			51808			
	10	9,65980,43458		9,94915,92085			9,71064,51373		10,28935,48627	50	
			40993		10815			51808			
	11	9,65980,84451		9,94915,81270			9,71065,03181		10,28934,96819	49	
			40993		10814			51807			
11	12	9,65981,25444		9,94915,70456			9,71065,54988		10,28934,45012	48	48
			40992		10815			51807			
	13	9,65981,66436		9,94915,59641			9,71066,06795		10,28933,93205	47	
			40992		10815			51807			
	14	9,65982,07428		9,94915,48826			9,71066,58602		10,28933,41398	46	
			40991		10815			51806			
	15	9,65982,48419		9,94915,38011			9,71067,10408		10,28932,89592	45	
			40991		10815			51806			
	16	9,65982,89410		9,94915,27196			9,71067,62214		10,28932,37786	44	
			40990		10815			51806			
	17	9,65983,30400		9,94915,16381			9,71068,14020		10,28931,85980	43	
			40990		10816			51805			
11	18	9,65983,71390		9,94915,05565			9,71068,65825		10,28931,34175	42	48
			40989		10815			51805			
	19	9,65984,12379		9,94914,94750			9,71069,17630		10,28930,82370	41	
			40989		10816			51804			
	20	9,65984,53368		9,94914,83934			9,71069,69434		10,28930,30566	40	
			40988		10816			51804			
	21	9,65984,94356		9,94914,73118			9,71070,21238		10,28929,78762	39	
			40988		10816			51804			
	22	9,65985,35344		9,94914,62302			9,71070,73042		10,28929,26958	38	
			40987		10816			51803			
	23	9,65985,76331		9,94914,51486			9,71071,24845		10,28928,75155	37	
			40987		10816			51803			
11	24	9,65986,17318		9,94914,40670			9,71071,76648		10,28928,23352	36	48
			40986		10816			51803			
	25	9,65986,58304		9,94914,29854			9,71072,28451		10,28927,71549	35	
			40986		10817			51802			
	26	9,65986,99290		9,94914,19037			9,71072,80253		10,28927,19747	34	
			40986		10816			51802			
	27	9,65987,40276		9,94914,08221			9,71073,32055		10,28926,67945	33	
			40984		10817			51801			
	28	9,65987,81260		9,94913,97404			9,71073,83856		10,28926,16144	32	
			40985		10817			51802			
	29	9,65988,22245		9,94913,86587			9,71074,35658		10,28925,64342	31	
			40984		10817			51801			
11	30	9,65988,63229		9,94913,75770			9,71074,87459		10,28925,12541	30	48
			40983		10817			51800			
	31	9,65989,04212		9,94913,64953			9,71075,39259		10,28924,60741	29	
			40983		10817			51800			
	32	9,65989,45195		9,94913,54136			9,71075,91059		10,28924,08941	28	
			40982		10818			51800			
	33	9,65989,86177		9,94913,43318			9,71076,42859		10,28923,57141	27	
			40982		10817			51799			
	34	9,65990,27159		9,94913,32501			9,71076,94658		10,28923,05342	26	
			40982		10818			51799			
	35	9,65990,68141		9,94913,21683			9,71077,46457		10,28922,53543	25	
			40981		10817			51799			
11	36	9,65991,09122		9,94913,10866			9,71077,98256		10,28922,01744	24	48
			40980		10818			51798			
	37	9,65991,50102		9,94913,00048			9,71078,50054		10,28921,49946	23	
			40980		10818			51798			
	38	9,65991,91082		9,94912,89230			9,71079,01852		10,28920,98148	22	
			40980		10818			51798			
	39	9,65992,32062		9,94912,78412			9,71079,53650		10,28920,46350	21	
			40979		10819			51797			
	40	9,65992,73041		9,94912,67593			9,71080,05447		10,28919,94553	20	
			40978		10818			51797			
	41	9,65993,14019		9,94912,56775			9,71080,57244		10,28919,42756	19	
			40978		10818			51797			
11	42	9,65993,54997		9,94912,45957			9,71081,09041		10,28918,90959	18	48
			40978		10819			51796			
	43	9,65993,95975		9,94912,35138			9,71081,60837		10,28918,39163	17	
			40977		10819			51795			
	44	9,65994,36952		9,94912,24319			9,71082,12632		10,28917,87368	16	
			40976		10819			51796			
	45	9,65994,77928		9,94912,13500			9,71082,64428		10,28917,35572	15	
			40976		10819			51795			
	46	9,65995,18904		9,94912,02681			9,71083,16223		10,28916,83777	14	
			40976		10819			51795			
	47	9,65995,59880		9,94911,91862			9,71083,68018		10,28916,31982	13	
			40975		10819			51794			
11	48	9,65996,00855		9,94911,81043			9,71084,19812		10,28915,80188	12	48
			40974		10820			51794			
	49	9,65996,41829		9,94911,70223			9,71084,71606		10,28915,28394	11	
			40975		10819			51794			
	50	9,65996,82804		9,94911,59404			9,71085,23400		10,28914,76600	10	
			40973		10820			51793			
	51	9,65997,23777		9,94911,48584			9,71085,75193		10,28914,24807	9	
			40973		10820			51793			
	52	9,65997,64750		9,94911,37764			9,71086,26986		10,28913,73014	8	
			40973		10820			51793			
	53	9,65998,05723		9,94911,26944			9,71086,78779		10,28913,21221	7	
			40972		10820			51792			
11	54	9,65998,46695		9,94911,16124			9,71087,30571		10,28912,69429	6	48
			40972		10820			51792			
	55	9,65998,87667		9,94911,05304			9,71087,82363		10,28912,17637	5	
			40971		10820			51791			
	56	9,65999,28638		9,94910,94484			9,71088,34154		10,28911,65846	4	
			40971		10821			51791			
	57	9,65999,69609		9,94910,83663			9,71088,85945		10,28911,14055	3	
			40970		10820			51791			
	58	9,66000,10579		9,94910,72843			9,71089,37736		10,28910,62264	2	
			40969		10821			51790			
	59	9,66000,51548		9,94910,62022			9,71089,89526		10,28910,10474	1	
			40970		10821			51790			
11	60	9,66000,92518		9,94910,51201			9,71090,41316		10,28909,58684	0	48
			40968		10821			51790			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,66000,92518		9,94910,51201			9,71090,41316		10,28909,58684	60	47
			40968		10821			51790			
	1	9,66001,33486		9,94910,40380			9,71090,93106		10,28909,06894	59	
			40969		10821			51789			
	2	9,66001,74455		9,94910,29559			9,71091,44895		10,28908,55105	58	
			40967		10821			51789			
	3	9,66002,15422		9,94910,18738			9,71091,96684		10,28908,03316	57	
			40968		10821			51789			
	4	9,66002,56390		9,94910,07917			9,71092,48473		10,28907,51527	56	
			40966		10822			51788			
	5	9,66002,97356		9,94909,97095			9,71093,00261		10,28906,99739	55	
			40967		10821			51788			
12	6	9,66003,38323		9,94909,86274			9,71093,52049		10,28906,47951	54	47
			40965		10822			51788			
	7	9,66003,79288		9,94909,75452			9,71094,03837		10,28905,96163	53	
			40966		10822			51787			
	8	9,66004,20254		9,94909,64630			9,71094,55624		10,28905,44376	52	
			40965		10822			51787			
	9	9,66004,61219		9,94909,53808			9,71095,07411		10,28904,92589	51	
			40964		10822			51786			
	10	9,66005,02183		9,94909,42986			9,71095,59197		10,28904,40803	50	
			40964		10822			51786			
	11	9,66005,43147		9,94909,32164			9,71096,10983		10,28903,89017	49	
			40963		10823			51786			
12	12	9,66005,84110		9,94909,21341			9,71096,62769		10,28903,37231	48	47
			40963		10822			51785			
	13	9,66006,25073		9,94909,10519			9,71097,14554		10,28902,85446	47	
			40962		10823			51785			
	14	9,66006,66035		9,94908,99696			9,71097,66339		10,28902,33661	46	
			40962		10823			51785			
	15	9,66007,06997		9,94908,88873			9,71098,18124		10,28901,81876	45	
			40962		10823			51784			
	16	9,66007,47959		9,94908,78050			9,71098,69908		10,28901,30092	44	
			40961		10823			51784			
	17	9,66007,88920		9,94908,67227			9,71099,21692		10,28900,78308	43	
			40960		10823			51784			
12	18	9,66008,29880		9,94908,56404			9,71099,73476		10,28900,26524	42	47
			40960		10823			51783			
	19	9,66008,70840		9,94908,45581			9,71100,25259		10,28899,74741	41	
			40959		10824			51783			
	20	9,66009,11799		9,94908,34757			9,71100,77042		10,28899,22958	40	
			40959		10823			51782			
	21	9,66009,52758		9,94908,23934			9,71101,28824		10,28898,71176	39	
			40959		10824			51783			
	22	9,66009,93717		9,94908,13110			9,71101,80607		10,28898,19393	38	
			40958		10824			51781			
	23	9,66010,34675		9,94908,02286			9,71102,32388		10,28897,67612	37	
			40957		10823			51782			
12	24	9,66010,75632		9,94907,91463			9,71102,84170		10,28897,15830	36	47
			40957		10825			51781			
	25	9,66011,16589		9,94907,80638			9,71103,35951		10,28896,64049	35	
			40957		10824			51780			
	26	9,66011,57546		9,94907,69814			9,71103,87731		10,28896,12269	34	
			40956		10824			51781			
	27	9,66011,98502		9,94907,58990			9,71104,39512		10,28895,60488	33	
			40955		10824			51780			
	28	9,66012,39457		9,94907,48166			9,71104,91292		10,28895,08708	32	
			40955		10825			51779			
	29	9,66012,80412		9,94907,37341			9,71105,43071		10,28894,56929	31	
			40955		10825			51780			
12	30	9,66013,21367		9,94907,26516			9,71105,94851		10,28894,05149	30	47
			40954		10825			51779			
	31	9,66013,62321		9,94907,15691			9,71106,46630		10,28893,53370	29	
			40954		10825			51778			
	32	9,66014,03275		9,94907,04866			9,71106,98408		10,28893,01592	28	
			40953		10825			51778			
	33	9,66014,44228		9,94906,94041			9,71107,50186		10,28892,49814	27	
			40952		10825			51778			
	34	9,66014,85180		9,94906,83216			9,71108,01964		10,28891,98036	26	
			40952		10825			51778			
	35	9,66015,26132		9,94906,72391			9,71108,53742		10,28891,46258	25	
			40952		10826			51777			
12	36	9,66015,67084		9,94906,61565			9,71109,05519		10,28890,94481	24	47
			40951		10825			51777			
	37	9,66016,08035		9,94906,50740			9,71109,57296		10,28890,42704	23	
			40951		10826			51776			
	38	9,66016,48986		9,94906,39914			9,71110,09072		10,28889,90928	22	
			40950		10826			51776			
	39	9,66016,89936		9,94906,29088			9,71110,60848		10,28889,39152	21	
			40950		10826			51776			
	40	9,66017,30886		9,94906,18262			9,71111,12624		10,28888,87376	20	
			40949		10826			51775			
	41	9,66017,71835		9,94906,07436			9,71111,64399		10,28888,35601	19	
			40949		10826			51775			
12	42	9,66018,12784		9,94905,96610			9,71112,16174		10,28887,83826	18	47
			40948		10827			51774			
	43	9,66018,53732		9,94905,85783			9,71112,67948		10,28887,32052	17	
			40948		10826			51775			
	44	9,66018,94680		9,94905,74957			9,71113,19723		10,28886,80277	16	
			40947		10827			51774			
	45	9,66019,35627		9,94905,64130			9,71113,71497		10,28886,28503	15	
			40947		10827			51773			
	46	9,66019,76574		9,94905,53303			9,71114,23270		10,28885,76730	14	
			40946		10826			51773			
	47	9,66020,17520		9,94905,42477			9,71114,75043		10,28885,24957	13	
			40946		10828			51773			
12	48	9,66020,58466		9,94905,31649			9,71115,26816		10,28884,73184	12	47
			40945		10827			51773			
	49	9,66020,99411		9,94905,20822			9,71115,78589		10,28884,21411	11	
			40945		10827			51772			
	50	9,66021,40356		9,94905,09995			9,71116,30361		10,28883,69639	10	
			40944		10827			51771			
	51	9,66021,81300		9,94904,99168			9,71116,82132		10,28883,17868	9	
			40944		10828			51772			
	52	9,66022,22244		9,94904,88340			9,71117,33904		10,28882,66096	8	
			40943		10828			51771			
	53	9,66022,63187		9,94904,77512			9,71117,85675		10,28882,14325	7	
			40943		10827			51770			
12	54	9,66023,04130		9,94904,66685			9,71118,37445		10,28881,62555	6	47
			40942		10828			51771			
	55	9,66023,45072		9,94904,55857			9,71118,89216		10,28881,10784	5	
			40942		10828			51770			
	56	9,66023,86014		9,94904,45029			9,71119,40986		10,28880,59014	4	
			40942		10829			51769			
	57	9,66024,26956		9,94904,34200			9,71119,92755		10,28880,07245	3	
			40940		10828			51769			
	58	9,66024,67896		9,94904,23372			9,71120,44524		10,28879,55476	2	
			40941		10828			51769			
	59	9,66025,08837		9,94904,12544			9,71120,96293		10,28879,03707	1	
			40940		10829			51769			
12	60	9,66025,49777		9,94904,01715			9,71121,48062		10,28878,51938	0	47
			40939		10829			51768			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,66025,49777		9,94904,01715			9,71121,48062		10,28878,51938	60	46
	1	9,66025,90716	40939	9,94903,90886	10829		9,71121,99830	51768	10,28878,00170	59	
	2	9,66026,31655	40939	9,94903,80058	10828		9,71122,51598	51768	10,28877,48402	58	
	3	9,66026,72594	40939	9,94903,69229	10829		9,71123,03365	51767	10,28876,96635	57	
	4	9,66027,13532	40938	9,94903,58399	10830		9,71123,55132	51767	10,28876,44868	56	
	5	9,66027,54469	40937	9,94903,47570	10829		9,71124,06899	51767	10,28875,93101	55	
13	6	9,66027,95406	40937	9,94903,36741	10829		9,71124,58665	51766	10,28875,41335	54	46
	7	9,66028,36343	40937	9,94903,25911	10830		9,71125,10431	51766	10,28874,89569	53	
	8	9,66028,77279	40936	9,94903,15082	10829		9,71125,62197	51765	10,28874,37803	52	
	9	9,66029,18214	40935	9,94903,04252	10830		9,71126,13962	51765	10,28873,86038	51	
	10	9,66029,59149	40935	9,94902,93422	10830		9,71126,65727	51764	10,28873,34273	50	
	11	9,66030,00084	40934	9,94902,82592	10830		9,71127,17491	51765	10,28872,82509	49	
13	12	9,66030,41018	40933	9,94902,71762	10830		9,71127,69256	51763	10,28872,30744	48	46
	13	9,66030,81951	40933	9,94902,60932	10831		9,71128,21019	51764	10,28871,78981	47	
	14	9,66031,22884	40933	9,94902,50101	10830		9,71128,72783	51763	10,28871,27217	46	
	15	9,66031,63817	40932	9,94902,39271	10831		9,71129,24546	51763	10,28870,75454	45	
	16	9,66032,04749	40932	9,94902,28440	10830		9,71129,76309	51762	10,28870,23691	44	
	17	9,66032,45681	40931	9,94902,17610	10831		9,71130,28071	51762	10,28869,71929	43	
13	18	9,66032,86612	40931	9,94902,06779	10831		9,71130,79833	51762	10,28869,20167	42	46
	19	9,66033,27543	40930	9,94901,95948	10832		9,71131,31595	51761	10,28868,68405	41	
	20	9,66033,68473	40929	9,94901,85116	10831		9,71131,83356	51761	10,28868,16644	40	
	21	9,66034,09402	40930	9,94901,74285	10831		9,71132,35117	51761	10,28867,64883	39	
	22	9,66034,50332	40928	9,94901,63454	10832		9,71132,86878	51760	10,28867,13122	38	
	23	9,66034,91260	40928	9,94901,52622	10832		9,71133,38638	51760	10,28866,61362	37	
13	24	9,66035,32188	40928	9,94901,41790	10831		9,71133,90398	51759	10,28866,09602	36	46
	25	9,66035,73116	40927	9,94901,30959	10832		9,71134,42157	51760	10,28865,57843	35	
	26	9,66036,14043	40927	9,94901,20127	10832		9,71134,93917	51758	10,28865,06083	34	
	27	9,66036,54970	40926	9,94901,09295	10832		9,71135,45675	51759	10,28864,54325	33	
	28	9,66036,95896	40926	9,94900,98463	10833		9,71135,97434	51758	10,28864,02566	32	
	29	9,66037,36822	40925	9,94900,87630	10832		9,71136,49192	51758	10,28863,50808	31	
13	30	9,66037,77747	40925	9,94900,76798	10833		9,71137,00950	51757	10,28862,99050	30	46
	31	9,66038,18672	40925	9,94900,65965	10833		9,71137,52707	51757	10,28862,47293	29	
	32	9,66038,59597	40923	9,94900,55132	10832		9,71138,04464	51757	10,28861,95536	28	
	33	9,66039,00520	40924	9,94900,44300	10833		9,71138,56221	51756	10,28861,43779	27	
	34	9,66039,41444	40923	9,94900,33467	10833		9,71139,07977	51756	10,28860,92023	26	
	35	9,66039,82367	40922	9,94900,22634	10834		9,71139,59733	51756	10,28860,40267	25	
13	36	9,66040,23289	40922	9,94900,11800	10833		9,71140,11489	51755	10,28859,88511	24	46
	37	9,66040,64211	40921	9,94900,00967	10834		9,71140,63244	51755	10,28859,36756	23	
	38	9,66041,05132	40921	9,94899,90133	10833		9,71141,14999	51754	10,28858,85001	22	
	39	9,66041,46053	40920	9,94899,79300	10834		9,71141,66753	51754	10,28858,33247	21	
	40	9,66041,86973	40920	9,94899,68466	10834		9,71142,18507	51754	10,28857,81493	20	
	41	9,66042,27893	40920	9,94899,57632	10834		9,71142,70261	51753	10,28857,29739	19	
13	42	9,66042,68813	40919	9,94899,46798	10834		9,71143,22014	51754	10,28856,77986	18	46
	43	9,66043,09732	40918	9,94899,35964	10834		9,71143,73768	51752	10,28856,26232	17	
	44	9,66043,50650	40918	9,94899,25130	10835		9,71144,25520	51753	10,28855,74480	16	
	45	9,66043,91568	40918	9,94899,14295	10834		9,71144,77273	51752	10,28855,22727	15	
	46	9,66044,32486	40917	9,94899,03461	10835		9,71145,29025	51751	10,28854,70975	14	
	47	9,66044,73403	40916	9,94898,92626	10834		9,71145,80776	51752	10,28854,19224	13	
13	48	9,66045,14319	40916	9,94898,81792	10835		9,71146,32528	51750	10,28853,67472	12	46
	49	9,66045,55235	40916	9,94898,70957	10835		9,71146,84278	51751	10,28853,15722	11	
	50	9,66045,96151	40915	9,94898,60122	10836		9,71147,36029	51750	10,28852,63971	10	
	51	9,66046,37066	40914	9,94898,49286	10835		9,71147,87779	51750	10,28852,12221	9	
	52	9,66046,77980	40914	9,94898,38451	10835		9,71148,39529	51750	10,28851,60471	8	
	53	9,66047,18894	40914	9,94898,27616	10836		9,71148,91279	51749	10,28851,08721	7	
13	54	9,66047,59808	40913	9,94898,16780	10835		9,71149,43028	51748	10,28850,56972	6	46
	55	9,66048,00721	40913	9,94898,05945	10836		9,71149,94776	51749	10,28850,05224	5	
	56	9,66048,41634	40912	9,94897,95109	10836		9,71150,46525	51748	10,28849,53475	4	
	57	9,66048,82546	40911	9,94897,84273	10836		9,71150,98273	51748	10,28849,01727	3	
	58	9,66049,23457	40911	9,94897,73437	10836		9,71151,50021	51747	10,28848,49979	2	
	59	9,66049,64368	40911	9,94897,62601	10837		9,71152,01768	51747	10,28847,98232	1	
13	60	9,66050,05279	40910	9,94897,51764	10836		9,71152,53515	51747	10,28847,46485	0	46
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,66050,05279		9,94897,51764			9,71152,53515		10,28847,46485	60	45
			40910		10836			51747			
	1	9,66050,46189		9,94897,40928			9,71153,05262		10,28846,94738	59	
			40910		10837			51746			
	2	9,66050,87099		9,94897,30091			9,71153,57008		10,28846,42992	58	
			40909		10837			51746			
	3	9,66051,28008		9,94897,19254			9,71154,08754		10,28845,91246	57	
			40909		10836			51745			
	4	9,66051,68917		9,94897,08418			9,71154,60499		10,28845,39501	56	
			40908		10837			51745			
	5	9,66052,09825		9,94896,97581			9,71155,12244		10,28844,87756	55	
			40908		10837			51745			
14	6	9,66052,50733		9,94896,86744			9,71155,63989		10,28844,36011	54	45
			40907		10838			51745			
	7	9,66052,91640		9,94896,75906			9,71156,15734		10,28843,84266	53	
			40907		10837			51744			
	8	9,66053,32547		9,94896,65069			9,71156,67478		10,28843,32522	52	
			40906		10838			51744			
	9	9,66053,73453		9,94896,54231			9,71157,19222		10,28842,80778	51	
			40906		10837			51743			
	10	9,66054,14359		9,94896,43394			9,71157,70965		10,28842,29035	50	
			40905		10838			51743			
	11	9,66054,55264		9,94896,32556			9,71158,22708		10,28841,77292	49	
			40905		10838			51743			
14	12	9,66054,96169		9,94896,21718			9,71158,74451		10,28841,25549	48	45
			40904		10838			51742			
	13	9,66055,37073		9,94896,10880			9,71159,26193		10,28840,73807	47	
			40904		10838			51742			
	14	9,66055,77977		9,94896,00042			9,71159,77935		10,28840,22065	46	
			40903		10838			51742			
	15	9,66056,18880		9,94895,89204			9,71160,29677		10,28839,70323	45	
			40903		10839			51741			
	16	9,66056,59783		9,94895,78365			9,71160,81418		10,28839,18582	44	
			40903		10838			51741			
	17	9,66057,00686		9,94895,67527			9,71161,33159		10,28838,66841	43	
			40902		10839			51740			
14	18	9,66057,41588		9,94895,56688			9,71161,84899		10,28838,15101	42	45
			40901		10838			51740			
	19	9,66057,82489		9,94895,45850			9,71162,36639		10,28837,63361	41	
			40901		10839			51740			
	20	9,66058,23390		9,94895,35011			9,71162,88379		10,28837,11621	40	
			40900		10839			51740			
	21	9,66058,64290		9,94895,24172			9,71163,40119		10,28836,59881	39	
			40900		10840			51739			
	22	9,66059,05190		9,94895,13332			9,71163,91858		10,28836,08142	38	
			40900		10839			51738			
	23	9,66059,46090		9,94895,02493			9,71164,43596		10,28835,56404	37	
			40899		10839			51739			
14	24	9,66059,86989		9,94894,91654			9,71164,95335		10,28835,04665	36	45
			40898		10840			51738			
	25	9,66060,27887		9,94894,80814			9,71165,47073		10,28834,52927	35	
			40898		10840			51738			
	26	9,66060,68785		9,94894,69974			9,71165,98811		10,28834,01189	34	
			40898		10839			51737			
	27	9,66061,09683		9,94894,59135			9,71166,50548		10,28833,49452	33	
			40897		10840			51737			
	28	9,66061,50580		9,94894,48295			9,71167,02285		10,28832,97715	32	
			40896		10840			51736			
	29	9,66061,91476		9,94894,37455			9,71167,54021		10,28832,45979	31	
			40896		10841			51737			
14	30	9,66062,32372		9,94894,26614			9,71168,05758		10,28831,94242	30	45
			40896		10840			51735			
	31	9,66062,73268		9,94894,15774			9,71168,57493		10,28831,42507	29	
			40895		10840			51736			
	32	9,66063,14163		9,94894,04934			9,71169,09229		10,28830,90771	28	
			40894		10841			51735			
	33	9,66063,55057		9,94893,94093			9,71169,60964		10,28830,39036	27	
			40894		10841			51735			
	34	9,66063,95951		9,94893,83252			9,71170,12699		10,28829,87301	26	
			40894		10840			51734			
	35	9,66064,36845		9,94893,72412			9,71170,64433		10,28829,35567	25	
			40893		10841			51734			
14	36	9,66064,77738		9,94893,61571			9,71171,16167		10,28828,83833	24	45
			40893		10842			51734			
	37	9,66065,18631		9,94893,50729			9,71171,67901		10,28828,32099	23	
			40892		10841			51734			
	38	9,66065,59523		9,94893,39888			9,71172,19635		10,28827,80365	22	
			40891		10841			51733			
	39	9,66066,00414		9,94893,29047			9,71172,71368		10,28827,28632	21	
			40892		10842			51732			
	40	9,66066,41306		9,94893,18205			9,71173,23100		10,28826,76900	20	
			40890		10841			51733			
	41	9,66066,82196		9,94893,07364			9,71173,74833		10,28826,25167	19	
			40890		10842			51731			
14	42	9,66067,23086		9,94892,96522			9,71174,26564		10,28825,73436	18	45
			40890		10842			51732			
	43	9,66067,63976		9,94892,85680			9,71174,78296		10,28825,21704	17	
			40889		10842			51731			
	44	9,66068,04865		9,94892,74838			9,71175,30027		10,28824,69973	16	
			40889		10842			51731			
	45	9,66068,45754		9,94892,63996			9,71175,81758		10,28824,18242	15	
			40888		10842			51731			
	46	9,66068,86642		9,94892,53154			9,71176,33489		10,28823,66511	14	
			40888		10843			51730			
	47	9,66069,27530		9,94892,42311			9,71176,85219		10,28823,14781	13	
			40887		10842			51730			
14	48	9,66069,68417		9,94892,31469			9,71177,36949		10,28822,63051	12	45
			40887		10843			51729			
	49	9,66070,09304		9,94892,20626			9,71177,88678		10,28822,11322	11	
			40886		10843			51729			
	50	9,66070,50190		9,94892,09783			9,71178,40407		10,28821,59593	10	
			40886		10842			51729			
	51	9,66070,91076		9,94891,98941			9,71178,92136		10,28821,07864	9	
			40886		10844			51728			
	52	9,66071,31962		9,94891,88097			9,71179,43864		10,28820,56136	8	
			40884		10843			51728			
	53	9,66071,72846		9,94891,77254			9,71179,95592		10,28820,04408	7	
			40885		10843			51728			
14	54	9,66072,13731		9,94891,66411			9,71180,47320		10,28819,52680	6	45
			40884		10843			51727			
	55	9,66072,54615		9,94891,55568			9,71180,99047		10,28819,00953	5	
			40883		10844			51727			
	56	9,66072,95498		9,94891,44724			9,71181,50774		10,28818,49226	4	
			40883		10844			51727			
	57	9,66073,36381		9,94891,33880			9,71182,02501		10,28817,97499	3	
			40882		10843			51726			
	58	9,66073,77263		9,94891,23037			9,71182,54227		10,28817,45773	2	
			40882		10844			51726			
	59	9,66074,18145		9,94891,12193			9,71183,05953		10,28816,94047	1	
			40882		10844			51725			
14	60	9,66074,59027		9,94891,01349			9,71183,57678		10,28816,42322	0	45
			40881		10845			51725			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,66074,59027		9,94891,01349			9,71183,57678		10,28816,42322	60	44
			40881		10845			51725			
	1	9,66074,99908		9,94890,90504			9,71184,09403		10,28815,90597	59	
			40880		10844			51725			
	2	9,66075,40788		9,94890,79660			9,71184,61128		10,28815,38872	58	
			40880		10844			51724			
	3	9,66075,81668		9,94890,68816			9,71185,12852		10,28814,87148	57	
			40879		10845			51724			
	4	9,66076,22547		9,94890,57971			9,71185,64576		10,28814,35424	56	
			40879		10845			51724			
	5	9,66076,63426		9,94890,47126			9,71186,16300		10,28813,83700	55	
			40879		10845			51724			
15	6	9,66077,04305		9,94890,36281			9,71186,68024		10,28813,31976	54	44
			40878		10845			51723			
	7	9,66077,45183		9,94890,25436			9,71187,19747		10,28812,80253	53	
			40877		10845			51722			
	8	9,66077,86060		9,94890,14591			9,71187,71469		10,28812,28531	52	
			40877		10845			51722			
	9	9,66078,26937		9,94890,03746			9,71188,23191		10,28811,76809	51	
			40877		10845			51722			
	10	9,66078,67814		9,94889,92901			9,71188,74913		10,28811,25087	50	
			40876		10846			51722			
	11	9,66079,08690		9,94889,82055			9,71189,26635		10,28810,73365	49	
			40876		10845			51721			
15	12	9,66079,49566		9,94889,71210			9,71189,78356		10,28810,21644	48	44
			40875		10846			51721			
	13	9,66079,90441		9,94889,60364			9,71190,30077		10,28809,69923	47	
			40874		10846			51720			
	14	9,66080,31315		9,94889,49518			9,71190,81797		10,28809,18203	46	
			40875		10846			51721			
	15	9,66080,72190		9,94889,38672			9,71191,33518		10,28808,66482	45	
			40873		10846			51719			
	16	9,66081,13063		9,94889,27826			9,71191,85237		10,28808,14763	44	
			40873		10846			51720			
	17	9,66081,53936		9,94889,16980			9,71192,36957		10,28807,63043	43	
			40873		10847			51719			
15	18	9,66081,94809		9,94889,06133			9,71192,88676		10,28807,11324	42	44
			40872		10846			51718			
	19	9,66082,35681		9,94888,95287			9,71193,40394		10,28806,59606	41	
			40872		10847			51719			
	20	9,66082,76553		9,94888,84440			9,71193,92113		10,28806,07887	40	
			40871		10847			51718			
	21	9,66083,17424		9,94888,73593			9,71194,43831		10,28805,56169	39	
			40871		10847			51717			
	22	9,66083,58295		9,94888,62746			9,71194,95548		10,28805,04452	38	
			40870		10847			51718			
	23	9,66083,99165		9,94888,51899			9,71195,47266		10,28804,52734	37	
			40870		10847			51717			
15	24	9,66084,40035		9,94888,41052			9,71195,98983		10,28804,01017	36	44
			40869		10847			51716			
	25	9,66084,80904		9,94888,30205			9,71196,50699		10,28803,49301	35	
			40869		10848			51716			
	26	9,66085,21773		9,94888,19357			9,71197,02415		10,28802,97585	34	
			40868		10847			51716			
	27	9,66085,62641		9,94888,08510			9,71197,54131		10,28802,45869	33	
			40868		10848			51716			
	28	9,66086,03509		9,94887,97662			9,71198,05847		10,28801,94153	32	
			40867		10848			51715			
	29	9,66086,44376		9,94887,86814			9,71198,57562		10,28801,42438	31	
			40867		10848			51715			
15	30	9,66086,85243		9,94887,75966			9,71199,09277		10,28800,90723	30	44
			40866		10848			51714			
	31	9,66087,26109		9,94887,65118			9,71199,60991		10,28800,39009	29	
			40866		10848			51714			
	32	9,66087,66975		9,94887,54270			9,71200,12705		10,28799,87295	28	
			40865		10848			51714			
	33	9,66088,07840		9,94887,43422			9,71200,64419		10,28799,35581	27	
			40865		10849			51713			
	34	9,66088,48705		9,94887,32573			9,71201,16132		10,28798,83868	26	
			40865		10848			51713			
	35	9,66088,89570		9,94887,21725			9,71201,67845		10,28798,32155	25	
			40864		10849			51713			
15	36	9,66089,30434		9,94887,10876			9,71202,19558		10,28797,80442	24	44
			40863		10849			51712			
	37	9,66089,71297		9,94887,00027			9,71202,71270		10,28797,28730	23	
			40863		10849			51712			
	38	9,66090,12160		9,94886,89178			9,71203,22982		10,28796,77018	22	
			40862		10849			51711			
	39	9,66090,53022		9,94886,78329			9,71203,74693		10,28796,25307	21	
			40862		10849			51712			
	40	9,66090,93884		9,94886,67480			9,71204,26405		10,28795,73595	20	
			40862		10850			51710			
	41	9,66091,34746		9,94886,56630			9,71204,78115		10,28795,21885	19	
			40861		10849			51711			
15	42	9,66091,75607		9,94886,45781			9,71205,29826		10,28794,70174	18	44
			40860		10850			51710			
	43	9,66092,16467		9,94886,34931			9,71205,81536		10,28794,18464	17	
			40860		10849			51710			
	44	9,66092,57327		9,94886,24082			9,71206,33246		10,28793,66754	16	
			40860		10850			51709			
	45	9,66092,98187		9,94886,13232			9,71206,84955		10,28793,15045	15	
			40859		10850			51709			
	46	9,66093,39046		9,94886,02382			9,71207,36664		10,28792,63336	14	
			40858		10851			51709			
	47	9,66093,79904		9,94885,91531			9,71207,88373		10,28792,11627	13	
			40858		10850			51708			
15	48	9,66094,20762		9,94885,80681			9,71208,40081		10,28791,59919	12	44
			40858		10850			51708			
	49	9,66094,61620		9,94885,69831			9,71208,91789		10,28791,08211	11	
			40857		10851			51708			
	50	9,66095,02477		9,94885,58980			9,71209,43497		10,28790,56503	10	
			40857		10850			51707			
	51	9,66095,43334		9,94885,48130			9,71209,95204		10,28790,04796	9	
			40856		10851			51707			
	52	9,66095,84190		9,94885,37279			9,71210,46911		10,28789,53089	8	
			40855		10851			51707			
	53	9,66096,25045		9,94885,26428			9,71210,98618		10,28789,01382	7	
			40856		10851			51706			
15	54	9,66096,65901		9,94885,15577			9,71211,50324		10,28788,49676	6	44
			40854		10851			51706			
	55	9,66097,06755		9,94885,04726			9,71212,02030		10,28787,97970	5	
			40854		10852			51705			
	56	9,66097,47609		9,94884,93874			9,71212,53735		10,28787,46265	4	
			40854		10851			51705			
	57	9,66097,88463		9,94884,83023			9,71213,05440		10,28786,94560	3	
			40853		10852			51705			
	58	9,66098,29316		9,94884,72171			9,71213,57145		10,28786,42855	2	
			40853		10851			51704			
	59	9,66098,70169		9,94884,61320			9,71214,08849		10,28785,91151	1	
			40852		10852			51704			
15	60	9,66099,11021		9,94884,50468			9,71214,60553		10,28785,39447	0	44
			40852		10852			51704			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,66099,11021		9,94884,50468			9,71214,60553		10,28785,39447	60	43
			40852		10852			51704			
	1	9,66099,51873		9,94884,39616			9,71215,12257		10,28784,87743	59	
			40851		10852			51703			
	2	9,66099,92724		9,94884,28764			9,71215,63960		10,28784,36040	58	
			40851		10852			51703			
	3	9,66100,33575		9,94884,17912			9,71216,15663		10,28783,84337	57	
			40850		10853			51703			
	4	9,66100,74425		9,94884,07059			9,71216,67366		10,28783,32634	56	
			40850		10852			51702			
	5	9,66101,15275		9,94883,96207			9,71217,19068		10,28782,80932	55	
			40849		10853			51702			
16	6	9,66101,56124		9,94883,85354			9,71217,70770		10,28782,29230	54	43
			40849		10852			51702			
	7	9,66101,96973		9,94883,74502			9,71218,22472		10,28781,77528	53	
			40849		10853			51701			
	8	9,66102,37822		9,94883,63649			9,71218,74173		10,28781,25827	52	
			40847		10853			51701			
	9	9,66102,78669		9,94883,52796			9,71219,25874		10,28780,74126	51	
			40848		10853			51700			
	10	9,66103,19517		9,94883,41943			9,71219,77574		10,28780,22426	50	
			40847		10854			51700			
	11	9,66103,60364		9,94883,31089			9,71220,29274		10,28779,70726	49	
			40846		10853			51700			
16	12	9,66104,01210		9,94883,20236			9,71220,80974		10,28779,19026	48	43
			40846		10854			51699			
	13	9,66104,42056		9,94883,09382			9,71221,32673		10,28778,67327	47	
			40845		10853			51700			
	14	9,66104,82901		9,94882,98529			9,71221,84373		10,28778,15627	46	
			40845		10854			51698			
	15	9,66105,23746		9,94882,87675			9,71222,36071		10,28777,63929	45	
			40845		10854			51699			
	16	9,66105,64591		9,94882,76821			9,71222,87770		10,28777,12230	44	
			40844		10854			51698			
	17	9,66106,05435		9,94882,65967			9,71223,39468		10,28776,60532	43	
			40843		10854			51697			
16	18	9,66106,46278		9,94882,55113			9,71223,91165		10,28776,08835	42	43
			40843		10854			51697			
	19	9,66106,87121		9,94882,44259			9,71224,42862		10,28775,57138	41	
			40843		10855			51697			
	20	9,66107,27964		9,94882,33404			9,71224,94559		10,28775,05441	40	
			40842		10854			51697			
	21	9,66107,68806		9,94882,22550			9,71225,46256		10,28774,53744	39	
			40841		10855			51696			
	22	9,66108,09647		9,94882,11695			9,71225,97952		10,28774,02048	38	
			40841		10855			51696			
	23	9,66108,50488		9,94882,00840			9,71226,49648		10,28773,50352	37	
			40841		10855			51695			
16	24	9,66108,91329		9,94881,89985			9,71227,01343		10,28772,98657	36	43
			40840		10855			51695			
	25	9,66109,32169		9,94881,79130			9,71227,53038		10,28772,46962	35	
			40839		10855			51695			
	26	9,66109,73008		9,94881,68275			9,71228,04733		10,28771,95267	34	
			40839		10855			51695			
	27	9,66110,13847		9,94881,57420			9,71228,56428		10,28771,43572	33	
			40839		10856			51694			
	28	9,66110,54686		9,94881,46564			9,71229,08122		10,28770,91878	32	
			40838		10855			51693			
	29	9,66110,95524		9,94881,35709			9,71229,59815		10,28770,40185	31	
			40838		10856			51694			
16	30	9,66111,36362		9,94881,24853			9,71230,11509		10,28769,88491	30	43
			40837		10856			51693			
	31	9,66111,77199		9,94881,13997			9,71230,63202		10,28769,36798	29	
			40837		10856			51692			
	32	9,66112,18036		9,94881,03141			9,71231,14894		10,28768,85106	28	
			40836		10856			51693			
	33	9,66112,58872		9,94880,92285			9,71231,66587		10,28768,33413	27	
			40836		10856			51691			
	34	9,66112,99708		9,94880,81429			9,71232,18278		10,28767,81722	26	
			40835		10856			51692			
	35	9,66113,40543		9,94880,70573			9,71232,69970		10,28767,30030	25	
			40834		10857			51691			
16	36	9,66113,81377		9,94880,59716			9,71233,21661		10,28766,78339	24	43
			40835		10856			51691			
	37	9,66114,22212		9,94880,48860			9,71233,73352		10,28766,26648	23	
			40833		10857			51691			
	38	9,66114,63045		9,94880,38003			9,71234,25043		10,28765,74957	22	
			40834		10857			51690			
	39	9,66115,03879		9,94880,27146			9,71234,76733		10,28765,23267	21	
			40832		10857			51689			
	40	9,66115,44711		9,94880,16289			9,71235,28422		10,28764,71578	20	
			40833		10857			51690			
	41	9,66115,85544		9,94880,05432			9,71235,80112		10,28764,19888	19	
			40832		10857			51689			
16	42	9,66116,26376		9,94879,94575			9,71236,31801		10,28763,68199	18	43
			40831		10858			51689			
	43	9,66116,67207		9,94879,83717			9,71236,83490		10,28763,16510	17	
			40831		10857			51688			
	44	9,66117,08038		9,94879,72860			9,71237,35178		10,28762,64822	16	
			40830		10858			51688			
	45	9,66117,48868		9,94879,62002			9,71237,86866		10,28762,13134	15	
			40830		10858			51688			
	46	9,66117,89698		9,94879,51144			9,71238,38554		10,28761,61446	14	
			40829		10857			51687			
	47	9,66118,30527		9,94879,40287			9,71238,90241		10,28761,09759	13	
			40829		10859			51687			
16	48	9,66118,71356		9,94879,29428			9,71239,41928		10,28760,58072	12	43
			40829		10858			51686			
	49	9,66119,12185		9,94879,18570			9,71239,93614		10,28760,06386	11	
			40828		10858			51686			
	50	9,66119,53013		9,94879,07712			9,71240,45300		10,28759,54700	10	
			40827		10858			51686			
	51	9,66119,93840		9,94878,96854			9,71240,96986		10,28759,03014	9	
			40827		10859			51686			
	52	9,66120,34667		9,94878,85995			9,71241,48672		10,28758,51328	8	
			40826		10859			51685			
	53	9,66120,75493		9,94878,75136			9,71242,00357		10,28757,99643	7	
			40826		10858			51685			
16	54	9,66121,16319		9,94878,64278			9,71242,52042		10,28757,47958	6	43
			40826		10859			51684			
	55	9,66121,57145		9,94878,53419			9,71243,03726		10,28756,96274	5	
			40825		10859			51684			
	56	9,66121,97970		9,94878,42560			9,71243,55410		10,28756,44590	4	
			40824		10860			51684			
	57	9,66122,38794		9,94878,31700			9,71244,07094		10,28755,92906	3	
			40824		10859			51683			
	58	9,66122,79618		9,94878,20841			9,71244,58777		10,28755,41223	2	
			40824		10859			51683			
	59	9,66123,20442		9,94878,09982			9,71245,10460		10,28754,89540	1	
			40823		10860			51683			
16	60	9,66123,61265		9,94877,99122			9,71245,62143		10,28754,37857	0	43
			40823		10860			51682			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,66123,61265		9,94877,99122			9,71245,62143		10,28754,37857	60	42
			40823		10860			51682			
	1	9,66124,02088		9,94877,88262			9,71246,13825		10,28753,86175	59	
			40822		10859			51682			
	2	9,66124,42910		9,94877,77403			9,71246,65507		10,28753,34493	58	
			40821		10860			51682			
	3	9,66124,83731		9,94877,66543			9,71247,17189		10,28752,82811	57	
			40821		10860			51681			
	4	9,66125,24552		9,94877,55683			9,71247,68870		10,28752,31130	56	
			40821		10861			51681			
	5	9,66125,65373		9,94877,44822			9,71248,20551		10,28751,79449	55	
			40820		10860			51680			
17	6	9,66126,06193		9,94877,33962			9,71248,72231		10,28751,27769	54	42
			40820		10861			51680			
	7	9,66126,47013		9,94877,23101			9,71249,23911		10,28750,76089	53	
			40819		10860			51680			
	8	9,66126,87832		9,94877,12241			9,71249,75591		10,28750,24409	52	
			40819		10861			51680			
	9	9,66127,28651		9,94877,01380			9,71250,27271		10,28749,72729	51	
			40818		10861			51679			
	10	9,66127,69469		9,94876,90519			9,71250,78950		10,28749,21050	50	
			40818		10861			51678			
	11	9,66128,10287		9,94876,79658			9,71251,30628		10,28748,69372	49	
			40817		10861			51679			
17	12	9,66128,51104		9,94876,68797			9,71251,82307		10,28748,17693	48	42
			40817		10861			51678			
	13	9,66128,91921		9,94876,57936			9,71252,33985		10,28747,66015	47	
			40816		10861			51677			
	14	9,66129,32737		9,94876,47075			9,71252,85662		10,28747,14338	46	
			40816		10862			51678			
	15	9,66129,73553		9,94876,36213			9,71253,37340		10,28746,62660	45	
			40815		10862			51677			
	16	9,66130,14368		9,94876,25351			9,71253,89017		10,28746,10983	44	
			40815		10861			51676			
	17	9,66130,55183		9,94876,14490			9,71254,40693		10,28745,59307	43	
			40814		10862			51676			
17	18	9,66130,95997		9,94876,03628			9,71254,92369		10,28745,07631	42	42
			40814		10862			51676			
	19	9,66131,36811		9,94875,92766			9,71255,44045		10,28744,55955	41	
			40813		10863			51676			
	20	9,66131,77624		9,94875,81903			9,71255,95721		10,28744,04279	40	
			40813		10862			51675			
	21	9,66132,18437		9,94875,71041			9,71256,47396		10,28743,52604	39	
			40812		10862			51675			
	22	9,66132,59249		9,94875,60179			9,71256,99071		10,28743,00929	38	
			40812		10863			51674			
	23	9,66133,00061		9,94875,49316			9,71257,50745		10,28742,49255	37	
			40812		10862			51674			
17	24	9,66133,40873		9,94875,38454			9,71258,02419		10,28741,97581	36	42
			40811		10863			51674			
	25	9,66133,81684		9,94875,27591			9,71258,54093		10,28741,45907	35	
			40810		10863			51673			
	26	9,66134,22494		9,94875,16728			9,71259,05766		10,28740,94234	34	
			40810		10863			51673			
	27	9,66134,63304		9,94875,05865			9,71259,57439		10,28740,42561	33	
			40809		10863			51673			
	28	9,66135,04113		9,94874,95002			9,71260,09112		10,28739,90888	32	
			40809		10864			51672			
	29	9,66135,44922		9,94874,84138			9,71260,60784		10,28739,39216	31	
			40809		10863			51672			
17	30	9,66135,85731		9,94874,73275			9,71261,12456		10,28738,87544	30	42
			40808		10864			51672			
	31	9,66136,26539		9,94874,62411			9,71261,64128		10,28738,35872	29	
			40807		10864			51671			
	32	9,66136,67346		9,94874,51547			9,71262,15799		10,28737,84201	28	
			40807		10863			51671			
	33	9,66137,08153		9,94874,40684			9,71262,67470		10,28737,32530	27	
			40807		10864			51670			
	34	9,66137,48960		9,94874,29820			9,71263,19140		10,28736,80860	26	
			40806		10864			51670			
	35	9,66137,89766		9,94874,18956			9,71263,70810		10,28736,29190	25	
			40806		10865			51670			
17	36	9,66138,30572		9,94874,08091			9,71264,22480		10,28735,77520	24	42
			40805		10864			51670			
	37	9,66138,71377		9,94873,97227			9,71264,74150		10,28735,25850	23	
			40804		10864			51669			
	38	9,66139,12181		9,94873,86363			9,71265,25819		10,28734,74181	22	
			40804		10865			51669			
	39	9,66139,52985		9,94873,75498			9,71265,77488		10,28734,22512	21	
			40804		10865			51668			
	40	9,66139,93789		9,94873,64633			9,71266,29156		10,28733,70844	20	
			40803		10865			51668			
	41	9,66140,34592		9,94873,53768			9,71266,80824		10,28733,19176	19	
			40803		10865			51668			
17	42	9,66140,75395		9,94873,42903			9,71267,32492		10,28732,67508	18	42
			40802		10865			51667			
	43	9,66141,16197		9,94873,32038			9,71267,84159		10,28732,15841	17	
			40802		10865			51667			
	44	9,66141,56999		9,94873,21173			9,71268,35826		10,28731,64174	16	
			40801		10865			51666			
	45	9,66141,97800		9,94873,10308			9,71268,87492		10,28731,12508	15	
			40801		10866			51667			
	46	9,66142,38601		9,94872,99442			9,71269,39159		10,28730,60841	14	
			40800		10866			51666			
	47	9,66142,79401		9,94872,88576			9,71269,90825		10,28730,09175	13	
			40800		10865			51665			
17	48	9,66143,20201		9,94872,77711			9,71270,42490		10,28729,57510	12	42
			40799		10866			51665			
	49	9,66143,61000		9,94872,66845			9,71270,94155		10,28729,05845	11	
			40799		10866			51665			
	50	9,66144,01799		9,94872,55979			9,71271,45820		10,28728,54180	10	
			40798		10867			51665			
	51	9,66144,42597		9,94872,45112			9,71271,97485		10,28728,02515	9	
			40798		10866			51664			
	52	9,66144,83395		9,94872,34246			9,71272,49149		10,28727,50851	8	
			40797		10866			51663			
	53	9,66145,24192		9,94872,23380			9,71273,00812		10,28726,99188	7	
			40797		10867			51664			
17	54	9,66145,64989		9,94872,12513			9,71273,52476		10,28726,47524	6	42
			40796		10867			51663			
	55	9,66146,05785		9,94872,01646			9,71274,04139		10,28725,95861	5	
			40796		10866			51663			
	56	9,66146,46581		9,94871,90780			9,71274,55802		10,28725,44198	4	
			40796		10867			51662			
	57	9,66146,87377		9,94871,79913			9,71275,07464		10,28724,92536	3	
			40795		10867			51662			
	58	9,66147,28172		9,94871,69046			9,71275,59126		10,28724,40874	2	
			40794		10868			51661			
	59	9,66147,68966		9,94871,58178			9,71276,10787		10,28723,89213	1	
			40794		10867			51662			
17	60	9,66148,09760		9,94871,47311			9,71276,62449		10,28723,37551	0	42
			40793		10867			51661			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,66148,09760		9,94871,47311			9,71276,62449		10,28723,37551	60	41
			40793		10867			51661			
	1	9,66148,50553		9,94871,36444			9,71277,14110		10,28722,85890	59	
			40793		10868			51660			
	2	9,66148,91346		9,94871,25576			9,71277,65770		10,28722,34230	58	
			40793		10868			51660			
	3	9,66149,32139		9,94871,14708			9,71278,17430		10,28721,82570	57	
			40792		10867			51660			
	4	9,66149,72931		9,94871,03841			9,71278,69090		10,28721,30910	56	
			40791		10868			51660			
	5	9,66150,13722		9,94870,92973			9,71279,20750		10,28720,79250	55	
			40791		10869			51659			
18	6	9,66150,54513		9,94870,82104			9,71279,72409		10,28720,27591	54	41
			40791		10868			51659			
	7	9,66150,95304		9,94870,71236			9,71280,24068		10,28719,75932	53	
			40790		10868			51658			
	8	9,66151,36094		9,94870,60368			9,71280,75726		10,28719,24274	52	
			40789		10869			51658			
	9	9,66151,76883		9,94870,49499			9,71281,27384		10,28718,72616	51	
			40789		10868			51658			
	10	9,66152,17672		9,94870,38631			9,71281,79042		10,28718,20958	50	
			40789		10869			51657			
	11	9,66152,58461		9,94870,27762			9,71282,30699		10,28717,69301	49	
			40788		10869			51657			
18	12	9,66152,99249		9,94870,16893			9,71282,82356		10,28717,17644	48	41
			40788		10869			51657			
	13	9,66153,40037		9,94870,06024			9,71283,34013		10,28716,65987	47	
			40787		10869			51656			
	14	9,66153,80824		9,94869,95155			9,71283,85669		10,28716,14331	46	
			40787		10869			51656			
	15	9,66154,21611		9,94869,84286			9,71284,37325		10,28715,62675	45	
			40786		10870			51655			
	16	9,66154,62397		9,94869,73416			9,71284,88980		10,28715,11020	44	
			40785		10869			51656			
	17	9,66155,03182		9,94869,62547			9,71285,40636		10,28714,59364	43	
			40786		10870			51654			
18	18	9,66155,43968		9,94869,51677			9,71285,92290		10,28714,07710	42	41
			40784		10870			51655			
	19	9,66155,84752		9,94869,40807			9,71286,43945		10,28713,56055	41	
			40785		10870			51654			
	20	9,66156,25537		9,94869,29937			9,71286,95599		10,28713,04401	40	
			40783		10870			51654			
	21	9,66156,66320		9,94869,19067			9,71287,47253		10,28712,52747	39	
			40784		10870			51653			
	22	9,66157,07104		9,94869,08197			9,71287,98906		10,28712,01094	38	
			40782		10870			51653			
	23	9,66157,47886		9,94868,97327			9,71288,50559		10,28711,49441	37	
			40783		10871			51653			
18	24	9,66157,88669		9,94868,86456			9,71289,02212		10,28710,97788	36	41
			40781		10870			51652			
	25	9,66158,29450		9,94868,75586			9,71289,53864		10,28710,46136	35	
			40782		10871			51652			
	26	9,66158,70232		9,94868,64715			9,71290,05516		10,28709,94484	34	
			40780		10871			51652			
	27	9,66159,11012		9,94868,53844			9,71290,57168		10,28709,42832	33	
			40781		10871			51651			
	28	9,66159,51793		9,94868,42973			9,71291,08819		10,28708,91181	32	
			40780		10871			51651			
	29	9,66159,92573		9,94868,32102			9,71291,60470		10,28708,39530	31	
			40779		10871			51651			
18	30	9,66160,33352		9,94868,21231			9,71292,12121		10,28707,87879	30	41
			40779		10871			51650			
	31	9,66160,74131		9,94868,10360			9,71292,63771		10,28707,36229	29	
			40778		10872			51650			
	32	9,66161,14909		9,94867,99488			9,71293,15421		10,28706,84579	28	
			40778		10871			51650			
	33	9,66161,55687		9,94867,88617			9,71293,67071		10,28706,32929	27	
			40778		10872			51649			
	34	9,66161,96465		9,94867,77745			9,71294,18720		10,28705,81280	26	
			40777		10872			51649			
	35	9,66162,37242		9,94867,66873			9,71294,70369		10,28705,29631	25	
			40776		10872			51648			
18	36	9,66162,78018		9,94867,56001			9,71295,22017		10,28704,77983	24	41
			40776		10872			51648			
	37	9,66163,18794		9,94867,45129			9,71295,73665		10,28704,26335	23	
			40776		10872			51648			
	38	9,66163,59570		9,94867,34257			9,71296,25313		10,28703,74687	22	
			40775		10873			51647			
	39	9,66164,00345		9,94867,23384			9,71296,76960		10,28703,23040	21	
			40774		10872			51647			
	40	9,66164,41119		9,94867,12512			9,71297,28607		10,28702,71393	20	
			40774		10873			51647			
	41	9,66164,81893		9,94867,01639			9,71297,80254		10,28702,19746	19	
			40774		10872			51646			
18	42	9,66165,22667		9,94866,90767			9,71298,31900		10,28701,68100	18	41
			40773		10873			51646			
	43	9,66165,63440		9,94866,79894			9,71298,83546		10,28701,16454	17	
			40772		10873			51646			
	44	9,66166,04212		9,94866,69021			9,71299,35192		10,28700,64808	16	
			40772		10874			51645			
	45	9,66166,44984		9,94866,58147			9,71299,86837		10,28700,13163	15	
			40772		10873			51645			
	46	9,66166,85756		9,94866,47274			9,71300,38482		10,28699,61518	14	
			40771		10873			51644			
	47	9,66167,26527		9,94866,36401			9,71300,90126		10,28699,09874	13	
			40771		10874			51645			
18	48	9,66167,67298		9,94866,25527			9,71301,41771		10,28698,58229	12	41
			40770		10873			51643			
	49	9,66168,08068		9,94866,14654			9,71301,93414		10,28698,06586	11	
			40770		10874			51644			
	50	9,66168,48838		9,94866,03780			9,71302,45058		10,28697,54942	10	
			40769		10874			51643			
	51	9,66168,89607		9,94865,92906			9,71302,96701		10,28697,03299	9	
			40769		10874			51643			
	52	9,66169,30376		9,94865,82032			9,71303,48344		10,28696,51656	8	
			40768		10874			51642			
	53	9,66169,71144		9,94865,71158			9,71303,99986		10,28696,00014	7	
			40768		10875			51642			
18	54	9,66170,11912		9,94865,60283			9,71304,51628		10,28695,48372	6	41
			40767		10874			51642			
	55	9,66170,52679		9,94865,49409			9,71305,03270		10,28694,96730	5	
			40767		10875			51641			
	56	9,66170,93446		9,94865,38534			9,71305,54911		10,28694,45089	4	
			40766		10874			51641			
	57	9,66171,34212		9,94865,27660			9,71306,06552		10,28693,93448	3	
			40766		10875			51641			
	58	9,66171,74978		9,94865,16785			9,71306,58193		10,28693,41807	2	
			40765		10875			51640			
	59	9,66172,15743		9,94865,05910			9,71307,09833		10,28692,90167	1	
			40765		10875			51640			
18	60	9,66172,56508		9,94864,95035			9,71307,61473		10,28692,38527	0	41
			40764		10875			51640			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,66172,56508		9,94864,95035			9,71307,61473		10,28692,38527	60	40
			40764		10875			51640			
	1	9,66172,97272		9,94864,84160			9,71308,13113		10,28691,86887	59	
			40764		10876			51639			
	2	9,66173,38036		9,94864,73284			9,71308,64752		10,28691,35248	58	
			40763		10875			51639			
	3	9,66173,78799		9,94864,62409			9,71309,16391		10,28690,83609	57	
			40763		10876			51638			
	4	9,66174,19562		9,94864,51533			9,71309,68029		10,28690,31971	56	
			40763		10876			51638			
	5	9,66174,60325		9,94864,40657			9,71310,19667		10,28689,80333	55	
			40762		10875			51638			
19	6	9,66175,01087		9,94864,29782			9,71310,71305		10,28689,28695	54	40
			40761		10876			51637			
	7	9,66175,41848		9,94864,18906			9,71311,22942		10,28688,77058	53	
			40761		10877			51638			
	8	9,66175,82609		9,94864,08029			9,71311,74580		10,28688,25420	52	
			40760		10876			51636			
	9	9,66176,23369		9,94863,97153			9,71312,26216		10,28687,73784	51	
			40760		10876			51637			
	10	9,66176,64129		9,94863,86277			9,71312,77853		10,28687,22147	50	
			40760		10877			51636			
	11	9,66177,04889		9,94863,75400			9,71313,29489		10,28686,70511	49	
			40759		10876			51635			
19	12	9,66177,45648		9,94863,64524			9,71313,81124		10,28686,18876	48	40
			40758		10877			51636			
	13	9,66177,86406		9,94863,53647			9,71314,32760		10,28685,67240	47	
			40758		10877			51635			
	14	9,66178,27164		9,94863,42770			9,71314,84395		10,28685,15605	46	
			40758		10877			51634			
	15	9,66178,67922		9,94863,31893			9,71315,36029		10,28684,63971	45	
			40757		10877			51634			
	16	9,66179,08679		9,94863,21016			9,71315,87663		10,28684,12337	44	
			40757		10878			51634			
	17	9,66179,49436		9,94863,10138			9,71316,39297		10,28683,60703	43	
			40756		10877			51634			
19	18	9,66179,90192		9,94862,99261			9,71316,90931		10,28683,09069	42	40
			40755		10877			51633			
	19	9,66180,30947		9,94862,88384			9,71317,42564		10,28682,57436	41	
			40756		10878			51633			
	20	9,66180,71703		9,94862,77506			9,71317,94197		10,28682,05803	40	
			40754		10878			51632			
	21	9,66181,12457		9,94862,66628			9,71318,45829		10,28681,54171	39	
			40754		10878			51632			
	22	9,66181,53211		9,94862,55750			9,71318,97461		10,28681,02539	38	
			40754		10878			51632			
	23	9,66181,93965		9,94862,44872			9,71319,49093		10,28680,50907	37	
			40753		10878			51631			
19	24	9,66182,34718		9,94862,33994			9,71320,00724		10,28679,99276	36	40
			40753		10878			51631			
	25	9,66182,75471		9,94862,23116			9,71320,52355		10,28679,47645	35	
			40752		10879			51631			
	26	9,66183,16223		9,94862,12237			9,71321,03986		10,28678,96014	34	
			40752		10878			51630			
	27	9,66183,56975		9,94862,01359			9,71321,55616		10,28678,44384	33	
			40751		10879			51630			
	28	9,66183,97726		9,94861,90480			9,71322,07246		10,28677,92754	32	
			40751		10879			51630			
	29	9,66184,38477		9,94861,79601			9,71322,58876		10,28677,41124	31	
			40750		10879			51629			
19	30	9,66184,79227		9,94861,68722			9,71323,10505		10,28676,89495	30	40
			40750		10879			51629			
	31	9,66185,19977		9,94861,57843			9,71323,62134		10,28676,37866	29	
			40749		10879			51629			
	32	9,66185,60726		9,94861,46964			9,71324,13763		10,28675,86237	28	
			40749		10880			51628			
	33	9,66186,01475		9,94861,36084			9,71324,65391		10,28675,34609	27	
			40749		10879			51628			
	34	9,66186,42224		9,94861,25205			9,71325,17019		10,28674,82981	26	
			40747		10880			51627			
	35	9,66186,82971		9,94861,14325			9,71325,68646		10,28674,31354	25	
			40748		10879			51627			
19	36	9,66187,23719		9,94861,03446			9,71326,20273		10,28673,79727	24	40
			40747		10880			51627			
	37	9,66187,64466		9,94860,92566			9,71326,71900		10,28673,28100	23	
			40746		10880			51627			
	38	9,66188,05212		9,94860,81686			9,71327,23527		10,28672,76473	22	
			40746		10881			51626			
	39	9,66188,45958		9,94860,70805			9,71327,75153		10,28672,24847	21	
			40746		10880			51625			
	40	9,66188,86704		9,94860,59925			9,71328,26778		10,28671,73222	20	
			40745		10880			51626			
	41	9,66189,27449		9,94860,49045			9,71328,78404		10,28671,21596	19	
			40744		10881			51625			
19	42	9,66189,68193		9,94860,38164			9,71329,30029		10,28670,69971	18	40
			40744		10880			51624			
	43	9,66190,08937		9,94860,27284			9,71329,81653		10,28670,18347	17	
			40743		10881			51625			
	44	9,66190,49680		9,94860,16403			9,71330,33278		10,28669,66722	16	
			40744		10881			51624			
	45	9,66190,90424		9,94860,05522			9,71330,84902		10,28669,15098	15	
			40742		10881			51623			
	46	9,66191,31166		9,94859,94641			9,71331,36525		10,28668,63475	14	
			40742		10881			51623			
	47	9,66191,71908		9,94859,83760			9,71331,88148		10,28668,11852	13	
			40742		10881			51623			
19	48	9,66192,12650		9,94859,72879			9,71332,39771		10,28667,60229	12	40
			40741		10882			51623			
	49	9,66192,53391		9,94859,61997			9,71332,91394		10,28667,08606	11	
			40740		10881			51622			
	50	9,66192,94131		9,94859,51116			9,71333,43016		10,28666,56984	10	
			40740		10882			51622			
	51	9,66193,34871		9,94859,40234			9,71333,94638		10,28666,05362	9	
			40740		10882			51621			
	52	9,66193,75611		9,94859,29352			9,71334,46259		10,28665,53741	8	
			40739		10882			51621			
	53	9,66194,16350		9,94859,18470			9,71334,97880		10,28665,02120	7	
			40739		10882			51621			
19	54	9,66194,57089		9,94859,07588			9,71335,49501		10,28664,50499	6	40
			40738		10882			51620			
	55	9,66194,97827		9,94858,96706			9,71336,01121		10,28663,98879	5	
			40738		10883			51620			
	56	9,66195,38565		9,94858,85823			9,71336,52741		10,28663,47259	4	
			40737		10882			51620			
	57	9,66195,79302		9,94858,74941			9,71337,04361		10,28662,95639	3	
			40737		10883			51619			
	58	9,66196,20039		9,94858,64058			9,71337,55980		10,28662,44020	2	
			40736		10882			51619			
	59	9,66196,60775		9,94858,53176			9,71338,07599		10,28661,92401	1	
			40736		10883			51619			
19	60	9,66197,01511		9,94858,42293			9,71338,59218		10,28661,40782	0	40
			40735		10883			51618			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,66197,01511		9,94858,42293			9,71338,59218		10,28661,40782	60	39
			40735		10883			51618			
	1	9,66197,42246		9,94858,31410			9,71339,10836		10,28660,89164	59	
			40735		10883			51618			
	2	9,66197,82981		9,94858,20527			9,71339,62454		10,28660,37546	58	
			40734		10883			51618			
	3	9,66198,23715		9,94858,09644			9,71340,14072		10,28659,85928	57	
			40734		10884			51617			
	4	9,66198,64449		9,94857,98760			9,71340,65689		10,28659,34311	56	
			40733		10883			51617			
	5	9,66199,05182		9,94857,87877			9,71341,17306		10,28658,82694	55	
			40733		10884			51616			
20	6	9,66199,45915		9,94857,76993			9,71341,68922		10,28658,31078	54	39
			40733		10884			51616			
	7	9,66199,86648		9,94857,66109			9,71342,20538		10,28657,79462	53	
			40731		10884			51616			
	8	9,66200,27379		9,94857,55225			9,71342,72154		10,28657,27846	52	
			40732		10884			51615			
	9	9,66200,68111		9,94857,44341			9,71343,23769		10,28656,76231	51	
			40731		10884			51615			
	10	9,66201,08842		9,94857,33457			9,71343,75384		10,28656,24616	50	
			40730		10884			51615			
	11	9,66201,49572		9,94857,22573			9,71344,26999		10,28655,73001	49	
			40730		10884			51615			
20	12	9,66201,90302		9,94857,11689			9,71344,78614		10,28655,21386	48	39
			40730		10885			51614			
	13	9,66202,31032		9,94857,00804			9,71345,30228		10,28654,69772	47	
			40729		10885			51613			
	14	9,66202,71761		9,94856,89919			9,71345,81841		10,28654,18159	46	
			40728		10884			51613			
	15	9,66203,12489		9,94856,79035			9,71346,33454		10,28653,66546	45	
			40728		10885			51613			
	16	9,66203,53217		9,94856,68150			9,71346,85067		10,28653,14933	44	
			40728		10885			51613			
	17	9,66203,93945		9,94856,57265			9,71347,36680		10,28652,63320	43	
			40727		10885			51612			
20	18	9,66204,34672		9,94856,46380			9,71347,88292		10,28652,11708	42	39
			40726		10886			51612			
	19	9,66204,75398		9,94856,35494			9,71348,39904		10,28651,60096	41	
			40726		10885			51612			
	20	9,66205,16124		9,94856,24609			9,71348,91516		10,28651,08484	40	
			40726		10886			51611			
	21	9,66205,56850		9,94856,13723			9,71349,43127		10,28650,56873	39	
			40725		10885			51611			
	22	9,66205,97575		9,94856,02838			9,71349,94738		10,28650,05262	38	
			40725		10886			51610			
	23	9,66206,38300		9,94855,91952			9,71350,46348		10,28649,53652	37	
			40724		10886			51610			
20	24	9,66206,79024		9,94855,81066			9,71350,97958		10,28649,02042	36	39
			40723		10886			51610			
	25	9,66207,19747		9,94855,70180			9,71351,49568		10,28648,50432	35	
			40724		10887			51609			
	26	9,66207,60471		9,94855,59293			9,71352,01177		10,28647,98823	34	
			40722		10886			51609			
	27	9,66208,01193		9,94855,48407			9,71352,52786		10,28647,47214	33	
			40723		10886			51609			
	28	9,66208,41916		9,94855,37521			9,71353,04395		10,28646,95605	32	
			40721		10887			51608			
	29	9,66208,82637		9,94855,26634			9,71353,56003		10,28646,43997	31	
			40722		10887			51608			
20	30	9,66209,23359		9,94855,15747			9,71354,07611		10,28645,92389	30	39
			40720		10887			51608			
	31	9,66209,64079		9,94855,04860			9,71354,59219		10,28645,40781	29	
			40721		10887			51607			
	32	9,66210,04800		9,94854,93973			9,71355,10826		10,28644,89174	28	
			40719		10887			51607			
	33	9,66210,45519		9,94854,83086			9,71355,62433		10,28644,37567	27	
			40720		10887			51607			
	34	9,66210,86239		9,94854,72199			9,71356,14040		10,28643,85960	26	
			40718		10887			51606			
	35	9,66211,26957		9,94854,61312			9,71356,65646		10,28643,34354	25	
			40719		10888			51606			
20	36	9,66211,67676		9,94854,50424			9,71357,17252		10,28642,82748	24	39
			40718		10887			51605			
	37	9,66212,08394		9,94854,39537			9,71357,68857		10,28642,31143	23	
			40717		10888			51605			
	38	9,66212,49111		9,94854,28649			9,71358,20462		10,28641,79538	22	
			40717		10888			51605			
	39	9,66212,89828		9,94854,17761			9,71358,72067		10,28641,27933	21	
			40716		10888			51604			
	40	9,66213,30544		9,94854,06873			9,71359,23671		10,28640,76329	20	
			40716		10888			51604			
	41	9,66213,71260		9,94853,95985			9,71359,75275		10,28640,24725	19	
			40716		10889			51604			
20	42	9,66214,11976		9,94853,85096			9,71360,26879		10,28639,73121	18	39
			40715		10888			51604			
	43	9,66214,52691		9,94853,74208			9,71360,78483		10,28639,21517	17	
			40714		10888			51603			
	44	9,66214,93405		9,94853,63320			9,71361,30086		10,28638,69914	16	
			40714		10889			51602			
	45	9,66215,34119		9,94853,52431			9,71361,81688		10,28638,18312	15	
			40714		10889			51602			
	46	9,66215,74833		9,94853,41542			9,71362,33290		10,28637,66710	14	
			40713		10889			51602			
	47	9,66216,15546		9,94853,30653			9,71362,84892		10,28637,15108	13	
			40712		10889			51602			
20	48	9,66216,56258		9,94853,19764			9,71363,36494		10,28636,63506	12	39
			40712		10889			51601			
	49	9,66216,96970		9,94853,08875			9,71363,88095		10,28636,11905	11	
			40712		10889			51601			
	50	9,66217,37682		9,94852,97986			9,71364,39696		10,28635,60304	10	
			40711		10890			51601			
	51	9,66217,78393		9,94852,87096			9,71364,91297		10,28635,08703	9	
			40710		10889			51600			
	52	9,66218,19103		9,94852,76207			9,71365,42897		10,28634,57103	8	
			40711		10890			51600			
	53	9,66218,59814		9,94852,65317			9,71365,94497		10,28634,05503	7	
			40709		10890			51599			
20	54	9,66219,00523		9,94852,54427			9,71366,46096		10,28633,53904	6	39
			40709		10890			51599			
	55	9,66219,41232		9,94852,43537			9,71366,97695		10,28633,02305	5	
			40709		10890			51599			
	56	9,66219,81941		9,94852,32647			9,71367,49294		10,28632,50706	4	
			40708		10890			51598			
	57	9,66220,22649		9,94852,21757			9,71368,00892		10,28631,99108	3	
			40708		10891			51598			
	58	9,66220,63357		9,94852,10866			9,71368,52490		10,28631,47510	2	
			40707		10890			51598			
	59	9,66221,04064		9,94851,99976			9,71369,04088		10,28630,95912	1	
			40707		10891			51597			
20	60	9,66221,44771		9,94851,89085			9,71369,55685		10,28630,44315	0	39
			40706		10890			51597			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,66221,44771		9,94851,89085			9,71369,55685		10,28630,44315	60	38
			40706		10890			51597			
	1	9,66221,85477		9,94851,78195			9,71370,07282		10,28629,92718	59	
			40706		10891			51597			
	2	9,66222,26183		9,94851,67304			9,71370,58879		10,28629,41121	58	
			40705		10891			51596			
	3	9,66222,66888		9,94851,56413			9,71371,10475		10,28628,89525	57	
			40705		10891			51596			
	4	9,66223,07593		9,94851,45522			9,71371,62071		10,28628,37929	56	
			40704		10892			51596			
	5	9,66223,48297		9,94851,34630			9,71372,13667		10,28627,86333	55	
			40704		10891			51595			
21	6	9,66223,89001		9,94851,23739			9,71372,65262		10,28627,34738	54	38
			40703		10892			51595			
	7	9,66224,29704		9,94851,12847			9,71373,16857		10,28626,83143	53	
			40703		10891			51594			
	8	9,66224,70407		9,94851,01956			9,71373,68451		10,28626,31549	52	
			40703		10892			51595			
	9	9,66225,11110		9,94850,91064			9,71374,20046		10,28625,79954	51	
			40701		10892			51593			
	10	9,66225,51811		9,94850,80172			9,71374,71639		10,28625,28361	50	
			40702		10892			51594			
	11	9,66225,92513		9,94850,69280			9,71375,23233		10,28624,76767	49	
			40701		10892			51593			
21	12	9,66226,33214		9,94850,58388			9,71375,74826		10,28624,25174	48	38
			40700		10892			51593			
	13	9,66226,73914		9,94850,47496			9,71376,26419		10,28623,73581	47	
			40700		10893			51592			
	14	9,66227,14614		9,94850,36603			9,71376,78011		10,28623,21989	46	
			40700		10892			51592			
	15	9,66227,55314		9,94850,25711			9,71377,29603		10,28622,70397	45	
			40699		10893			51592			
	16	9,66227,96013		9,94850,14818			9,71377,81195		10,28622,18805	44	
			40698		10893			51591			
	17	9,66228,36711		9,94850,03925			9,71378,32786		10,28621,67214	43	
			40698		10893			51591			
21	18	9,66228,77409		9,94849,93032			9,71378,84377		10,28621,15623	42	38
			40698		10893			51591			
	19	9,66229,18107		9,94849,82139			9,71379,35968		10,28620,64032	41	
			40697		10893			51590			
	20	9,66229,58804		9,94849,71246			9,71379,87558		10,28620,12442	40	
			40696		10893			51590			
	21	9,66229,99500		9,94849,60353			9,71380,39148		10,28619,60852	39	
			40696		10894			51589			
	22	9,66230,40196		9,94849,49459			9,71380,90737		10,28619,09263	38	
			40696		10893			51589			
	23	9,66230,80892		9,94849,38566			9,71381,42326		10,28618,57674	37	
			40695		10894			51589			
21	24	9,66231,21587		9,94849,27672			9,71381,93915		10,28618,06085	36	38
			40695		10894			51589			
	25	9,66231,62282		9,94849,16778			9,71382,45504		10,28617,54496	35	
			40694		10894			51588			
	26	9,66232,02976		9,94849,05884			9,71382,97092		10,28617,02908	34	
			40694		10894			51588			
	27	9,66232,43670		9,94848,94990			9,71383,48680		10,28616,51320	33	
			40693		10894			51587			
	28	9,66232,84363		9,94848,84096			9,71384,00267		10,28615,99733	32	
			40693		10895			51587			
	29	9,66233,25056		9,94848,73201			9,71384,51854		10,28615,48146	31	
			40692		10894			51587			
21	30	9,66233,65748		9,94848,62307			9,71385,03441		10,28614,96559	30	38
			40691		10895			51586			
	31	9,66234,06439		9,94848,51412			9,71385,55027		10,28614,44973	29	
			40692		10894			51586			
	32	9,66234,47131		9,94848,40518			9,71386,06613		10,28613,93387	28	
			40691		10895			51586			
	33	9,66234,87822		9,94848,29623			9,71386,58199		10,28613,41801	27	
			40690		10895			51585			
	34	9,66235,28512		9,94848,18728			9,71387,09784		10,28612,90216	26	
			40690		10896			51585			
	35	9,66235,69202		9,94848,07832			9,71387,61369		10,28612,38631	25	
			40689		10895			51585			
21	36	9,66236,09891		9,94847,96937			9,71388,12954		10,28611,87046	24	38
			40689		10895			51584			
	37	9,66236,50580		9,94847,86042			9,71388,64538		10,28611,35462	23	
			40688		10896			51584			
	38	9,66236,91268		9,94847,75146			9,71389,16122		10,28610,83878	22	
			40688		10895			51583			
	39	9,66237,31956		9,94847,64251			9,71389,67705		10,28610,32295	21	
			40687		10896			51584			
	40	9,66237,72643		9,94847,53355			9,71390,19289		10,28609,80711	20	
			40687		10896			51582			
	41	9,66238,13330		9,94847,42459			9,71390,70871		10,28609,29129	19	
			40687		10896			51583			
21	42	9,66238,54017		9,94847,31563			9,71391,22454		10,28608,77546	18	38
			40686		10896			51582			
	43	9,66238,94703		9,94847,20667			9,71391,74036		10,28608,25964	17	
			40685		10897			51582			
	44	9,66239,35388		9,94847,09770			9,71392,25618		10,28607,74382	16	
			40685		10896			51581			
	45	9,66239,76073		9,94846,98874			9,71392,77199		10,28607,22801	15	
			40685		10897			51581			
	46	9,66240,16758		9,94846,87977			9,71393,28780		10,28606,71220	14	
			40684		10896			51581			
	47	9,66240,57442		9,94846,77081			9,71393,80361		10,28606,19639	13	
			40683		10897			51580			
21	48	9,66240,98125		9,94846,66184			9,71394,31941		10,28605,68059	12	38
			40683		10897			51580			
	49	9,66241,38808		9,94846,55287			9,71394,83521		10,28605,16479	11	
			40683		10897			51580			
	50	9,66241,79491		9,94846,44390			9,71395,35101		10,28604,64899	10	
			40682		10897			51579			
	51	9,66242,20173		9,94846,33493			9,71395,86680		10,28604,13320	9	
			40681		10898			51579			
	52	9,66242,60854		9,94846,22595			9,71396,38259		10,28603,61741	8	
			40681		10897			51579			
	53	9,66243,01535		9,94846,11698			9,71396,89838		10,28603,10162	7	
			40681		10898			51578			
21	54	9,66243,42216		9,94846,00800			9,71397,41416		10,28602,58584	6	38
			40680		10897			51578			
	55	9,66243,82896		9,94845,89903			9,71397,92994		10,28602,07006	5	
			40680		10898			51577			
	56	9,66244,23576		9,94845,79005			9,71398,44571		10,28601,55429	4	
			40679		10898			51577			
	57	9,66244,64255		9,94845,68107			9,71398,96148		10,28601,03852	3	
			40679		10898			51577			
	58	9,66245,04934		9,94845,57209			9,71399,47725		10,28600,52275	2	
			40678		10899			51577			
	59	9,66245,45612		9,94845,46310			9,71399,99302		10,28600,00698	1	
			40678		10898			51576			
21	60	9,66245,86290		9,94845,35412			9,71400,50878		10,28599,49122	0	38
			40677		10899			51575			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,66245,86290		9,94845,35412			9,71400,50878		10,28599,49122	60	37
			40677		10899			51575			
	1	9,66246,26967		9,94845,24513			9,71401,02453		10,28598,97547	59	
			40677		10898			51576			
	2	9,66246,67644		9,94845,13615			9,71401,54029		10,28598,45971	58	
			40676		10899			51575			
	3	9,66247,08320		9,94845,02716			9,71402,05604		10,28597,94396	57	
			40676		10899			51575			
	4	9,66247,48996		9,94844,91817			9,71402,57179		10,28597,42821	56	
			40675		10899			51574			
	5	9,66247,89671		9,94844,80918			9,71403,08753		10,28596,91247	55	
			40675		10899			51574			
22	6	9,66248,30346		9,94844,70019			9,71403,60327		10,28596,39673	54	37
			40674		10899			51574			
	7	9,66248,71020		9,94844,59120			9,71404,11901		10,28595,88099	53	
			40674		10900			51573			
	8	9,66249,11694		9,94844,48220			9,71404,63474		10,28595,36526	52	
			40674		10899			51573			
	9	9,66249,52368		9,94844,37321			9,71405,15047		10,28594,84953	51	
			40672		10900			51572			
	10	9,66249,93040		9,94844,26421			9,71405,66619		10,28594,33381	50	
			40673		10900			51572			
	11	9,66250,33713		9,94844,15521			9,71406,18191		10,28593,81809	49	
			40672		10900			51572			
22	12	9,66250,74385		9,94844,04621			9,71406,69763		10,28593,30237	48	37
			40671		10900			51572			
	13	9,66251,15056		9,94843,93721			9,71407,21335		10,28592,78665	47	
			40671		10900			51571			
	14	9,66251,55727		9,94843,82821			9,71407,72906		10,28592,27094	46	
			40671		10900			51571			
	15	9,66251,96398		9,94843,71921			9,71408,24477		10,28591,75523	45	
			40670		10901			51570			
	16	9,66252,37068		9,94843,61020			9,71408,76047		10,28591,23953	44	
			40669		10900			51570			
	17	9,66252,77737		9,94843,50120			9,71409,27617		10,28590,72383	43	
			40669		10901			51570			
22	18	9,66253,18406		9,94843,39219			9,71409,79187		10,28590,20813	42	37
			40669		10901			51569			
	19	9,66253,59075		9,94843,28318			9,71410,30756		10,28589,69244	41	
			40668		10901			51569			
	20	9,66253,99743		9,94843,17417			9,71410,82325		10,28589,17675	40	
			40667		10901			51569			
	21	9,66254,40410		9,94843,06516			9,71411,33894		10,28588,66106	39	
			40667		10901			51568			
	22	9,66254,81077		9,94842,95615			9,71411,85462		10,28588,14538	38	
			40667		10901			51568			
	23	9,66255,21744		9,94842,84714			9,71412,37030		10,28587,62970	37	
			40666		10902			51568			
22	24	9,66255,62410		9,94842,73812			9,71412,88598		10,28587,11402	36	37
			40666		10901			51567			
	25	9,66256,03076		9,94842,62911			9,71413,40165		10,28586,59835	35	
			40665		10902			51567			
	26	9,66256,43741		9,94842,52009			9,71413,91732		10,28586,08268	34	
			40665		10902			51567			
	27	9,66256,84406		9,94842,41107			9,71414,43299		10,28585,56701	33	
			40664		10902			51566			
	28	9,66257,25070		9,94842,30205			9,71414,94865		10,28585,05135	32	
			40664		10902			51566			
	29	9,66257,65734		9,94842,19303			9,71415,46431		10,28584,53569	31	
			40663		10902			51565			
22	30	9,66258,06397		9,94842,08401			9,71415,97996		10,28584,02004	30	37
			40663		10903			51565			
	31	9,66258,47060		9,94841,97498			9,71416,49561		10,28583,50439	29	
			40662		10902			51565			
	32	9,66258,87722		9,94841,86596			9,71417,01126		10,28582,98874	28	
			40662		10903			51565			
	33	9,66259,28384		9,94841,75693			9,71417,52691		10,28582,47309	27	
			40661		10903			51564			
	34	9,66259,69045		9,94841,64790			9,71418,04255		10,28581,95745	26	
			40661		10903			51563			
	35	9,66260,09706		9,94841,53887			9,71418,55818		10,28581,44182	25	
			40660		10903			51564			
22	36	9,66260,50366		9,94841,42984			9,71419,07382		10,28580,92618	24	37
			40660		10903			51563			
	37	9,66260,91026		9,94841,32081			9,71419,58945		10,28580,41055	23	
			40659		10903			51563			
	38	9,66261,31685		9,94841,21178			9,71420,10508		10,28579,89492	22	
			40659		10904			51562			
	39	9,66261,72344		9,94841,10274			9,71420,62070		10,28579,37930	21	
			40659		10903			51562			
	40	9,66262,13003		9,94840,99371			9,71421,13632		10,28578,86368	20	
			40658		10904			51561			
	41	9,66262,53661		9,94840,88467			9,71421,65193		10,28578,34807	19	
			40657		10904			51562			
22	42	9,66262,94318		9,94840,77563			9,71422,16755		10,28577,83245	18	37
			40657		10904			51561			
	43	9,66263,34975		9,94840,66659			9,71422,68316		10,28577,31684	17	
			40657		10904			51560			
	44	9,66263,75632		9,94840,55755			9,71423,19876		10,28576,80124	16	
			40656		10904			51560			
	45	9,66264,16288		9,94840,44851			9,71423,71436		10,28576,28564	15	
			40655		10904			51560			
	46	9,66264,56943		9,94840,33947			9,71424,22996		10,28575,77004	14	
			40655		10905			51560			
	47	9,66264,97598		9,94840,23042			9,71424,74556		10,28575,25444	13	
			40655		10904			51559			
22	48	9,66265,38253		9,94840,12138			9,71425,26115		10,28574,73885	12	37
			40654		10905			51559			
	49	9,66265,78907		9,94840,01233			9,71425,77674		10,28574,22326	11	
			40653		10905			51558			
	50	9,66266,19560		9,94839,90328			9,71426,29232		10,28573,70768	10	
			40653		10905			51558			
	51	9,66266,60213		9,94839,79423			9,71426,80790		10,28573,19210	9	
			40653		10905			51558			
	52	9,66267,00866		9,94839,68518			9,71427,32348		10,28572,67652	8	
			40652		10905			51557			
	53	9,66267,41518		9,94839,57613			9,71427,83905		10,28572,16095	7	
			40652		10905			51557			
22	54	9,66267,82170		9,94839,46708			9,71428,35462		10,28571,64538	6	37
			40651		10906			51557			
	55	9,66268,22821		9,94839,35802			9,71428,87019		10,28571,12981	5	
			40651		10906			51556			
	56	9,66268,63472		9,94839,24896			9,71429,38575		10,28570,61425	4	
			40650		10905			51556			
	57	9,66269,04122		9,94839,13991			9,71429,90131		10,28570,09869	3	
			40650		10906			51556			
	58	9,66269,44772		9,94839,03085			9,71430,41687		10,28569,58313	2	
			40649		10906			51555			
	59	9,66269,85421		9,94838,92179			9,71430,93242		10,28569,06758	1	
			40649		10906			51555			
22	60	9,66270,26070		9,94838,81273			9,71431,44797		10,28568,55203	0	37
			40648		10907			51554			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,66270,26070		9,94838,81273			9,71431,44797		10,28568,55203	60	36
			40648		10907			51554			
	1	9,66270,66718		9,94838,70366			9,71431,96351		10,28568,03649	59	
			40648		10906			51555			
	2	9,66271,07366		9,94838,59460			9,71432,47906		10,28567,52094	58	
			40647		10906			51553			
	3	9,66271,48013		9,94838,48554			9,71432,99459		10,28567,00541	57	
			40647		10907			51554			
	4	9,66271,88660		9,94838,37647			9,71433,51013		10,28566,48987	56	
			40646		10907			51553			
	5	9,66272,29306		9,94838,26740			9,71434,02566		10,28565,97434	55	
			40646		10907			51553			
23	6	9,66272,69952		9,94838,15833			9,71434,54119		10,28565,45881	54	36
			40645		10907			51552			
	7	9,66273,10597		9,94838,04926			9,71435,05671		10,28564,94329	53	
			40645		10907			51552			
	8	9,66273,51242		9,94837,94019			9,71435,57223		10,28564,42777	52	
			40645		10907			51552			
	9	9,66273,91887		9,94837,83112			9,71436,08775		10,28563,91225	51	
			40644		10908			51551			
	10	9,66274,32531		9,94837,72204			9,71436,60326		10,28563,39674	50	
			40643		10907			51551			
	11	9,66274,73174		9,94837,61297			9,71437,11877		10,28562,88123	49	
			40643		10908			51551			
23	12	9,66275,13817		9,94837,50389			9,71437,63428		10,28562,36572	48	36
			40643		10908			51550			
	13	9,66275,54460		9,94837,39481			9,71438,14978		10,28561,85022	47	
			40642		10908			51550			
	14	9,66275,95102		9,94837,28573			9,71438,66528		10,28561,33472	46	
			40641		10908			51550			
	15	9,66276,35743		9,94837,17665			9,71439,18078		10,28560,81922	45	
			40641		10908			51549			
	16	9,66276,76384		9,94837,06757			9,71439,69627		10,28560,30373	44	
			40641		10908			51549			
	17	9,66277,17025		9,94836,95849			9,71440,21176		10,28559,78824	43	
			40640		10909			51549			
23	18	9,66277,57665		9,94836,84940			9,71440,72725		10,28559,27275	42	36
			40639		10909			51548			
	19	9,66277,98304		9,94836,74031			9,71441,24273		10,28558,75727	41	
			40639		10908			51548			
	20	9,66278,38943		9,94836,63123			9,71441,75821		10,28558,24179	40	
			40639		10909			51547			
	21	9,66278,79582		9,94836,52214			9,71442,27368		10,28557,72632	39	
			40638		10909			51547			
	22	9,66279,20220		9,94836,41305			9,71442,78915		10,28557,21085	38	
			40638		10909			51547			
	23	9,66279,60858		9,94836,30396			9,71443,30462		10,28556,69538	37	
			40637		10910			51547			
23	24	9,66280,01495		9,94836,19486			9,71443,82009		10,28556,17991	36	36
			40637		10909			51546			
	25	9,66280,42132		9,94836,08577			9,71444,33555		10,28555,66445	35	
			40636		10909			51545			
	26	9,66280,82768		9,94835,97668			9,71444,85100		10,28555,14900	34	
			40636		10910			51546			
	27	9,66281,23404		9,94835,86758			9,71445,36646		10,28554,63354	33	
			40635		10910			51545			
	28	9,66281,64039		9,94835,75848			9,71445,88191		10,28554,11809	32	
			40635		10910			51544			
	29	9,66282,04674		9,94835,64938			9,71446,39735		10,28553,60265	31	
			40634		10910			51545			
23	30	9,66282,45308		9,94835,54028			9,71446,91280		10,28553,08720	30	36
			40634		10910			51544			
	31	9,66282,85942		9,94835,43118			9,71447,42824		10,28552,57176	29	
			40633		10910			51543			
	32	9,66283,26575		9,94835,32208			9,71447,94367		10,28552,05633	28	
			40633		10911			51543			
	33	9,66283,67208		9,94835,21297			9,71448,45910		10,28551,54090	27	
			40632		10910			51543			
	34	9,66284,07840		9,94835,10387			9,71448,97453		10,28551,02547	26	
			40632		10911			51543			
	35	9,66284,48472		9,94834,99476			9,71449,48996		10,28550,51004	25	
			40632		10911			51542			
23	36	9,66284,89104		9,94834,88565			9,71450,00538		10,28549,99462	24	36
			40630		10911			51542			
	37	9,66285,29734		9,94834,77654			9,71450,52080		10,28549,47920	23	
			40631		10911			51541			
	38	9,66285,70365		9,94834,66743			9,71451,03621		10,28548,96379	22	
			40630		10911			51542			
	39	9,66286,10995		9,94834,55832			9,71451,55163		10,28548,44837	21	
			40629		10911			51540			
	40	9,66286,51624		9,94834,44921			9,71452,06703		10,28547,93297	20	
			40629		10912			51541			
	41	9,66286,92253		9,94834,34009			9,71452,58244		10,28547,41756	19	
			40629		10911			51540			
23	42	9,66287,32882		9,94834,23098			9,71453,09784		10,28546,90216	18	36
			40628		10912			51540			
	43	9,66287,73510		9,94834,12186			9,71453,61324		10,28546,38676	17	
			40627		10912			51539			
	44	9,66288,14137		9,94834,01274			9,71454,12863		10,28545,87137	16	
			40627		10912			51539			
	45	9,66288,54764		9,94833,90362			9,71454,64402		10,28545,35598	15	
			40627		10912			51539			
	46	9,66288,95391		9,94833,79450			9,71455,15941		10,28544,84059	14	
			40626		10912			51538			
	47	9,66289,36017		9,94833,68538			9,71455,67479		10,28544,32521	13	
			40626		10912			51538			
23	48	9,66289,76643		9,94833,57626			9,71456,19017		10,28543,80983	12	36
			40625		10913			51538			
	49	9,66290,17268		9,94833,46713			9,71456,70555		10,28543,29445	11	
			40624		10912			51537			
	50	9,66290,57892		9,94833,35801			9,71457,22092		10,28542,77908	10	
			40625		10913			51537			
	51	9,66290,98517		9,94833,24888			9,71457,73629		10,28542,26371	9	
			40623		10913			51536			
	52	9,66291,39140		9,94833,13975			9,71458,25165		10,28541,74835	8	
			40623		10913			51536			
	53	9,66291,79763		9,94833,03062			9,71458,76701		10,28541,23299	7	
			40623		10913			51536			
23	54	9,66292,20386		9,94832,92149			9,71459,28237		10,28540,71763	6	36
			40622		10913			51536			
	55	9,66292,61008		9,94832,81236			9,71459,79773		10,28540,20227	5	
			40622		10914			51535			
	56	9,66293,01630		9,94832,70322			9,71460,31308		10,28539,68692	4	
			40621		10913			51535			
	57	9,66293,42251		9,94832,59409			9,71460,82843		10,28539,17157	3	
			40621		10914			51534			
	58	9,66293,82872		9,94832,48495			9,71461,34377		10,28538,65623	2	
			40620		10914			51534			
	59	9,66294,23492		9,94832,37581			9,71461,85911		10,28538,14089	1	
			40620		10914			51534			
23	60	9,66294,64112		9,94832,26667			9,71462,37445		10,28537,62555	0	36
			40620		10914			51533			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,66294,64112		9,94832,26667			9,71462,37445		10,28537,62555	60	35
			40620		10914			51533			
	1	9,66295,04732		9,94832,15753			9,71462,88978		10,28537,11022	59	
			40619		10914			51533			
	2	9,66295,45351		9,94832,04839			9,71463,40511		10,28536,59489	58	
			40618		10914			51533			
	3	9,66295,85969		9,94831,93925			9,71463,92044		10,28536,07956	57	
			40618		10915			51532			
	4	9,66296,26587		9,94831,83010			9,71464,43576		10,28535,56424	56	
			40617		10914			51532			
	5	9,66296,67204		9,94831,72096			9,71464,95108		10,28535,04892	55	
			40617		10915			51532			
24	6	9,66297,07821		9,94831,61181			9,71465,46640		10,28534,53360	54	35
			40617		10915			51531			
	7	9,66297,48438		9,94831,50266			9,71465,98171		10,28534,01829	53	
			40616		10915			51531			
	8	9,66297,89054		9,94831,39351			9,71466,49702		10,28533,50298	52	
			40615		10915			51531			
	9	9,66298,29669		9,94831,28436			9,71467,01233		10,28532,98767	51	
			40615		10915			51530			
	10	9,66298,70284		9,94831,17521			9,71467,52763		10,28532,47237	50	
			40615		10915			51530			
	11	9,66299,10899		9,94831,06606			9,71468,04293		10,28531,95707	49	
			40614		10916			51529			
24	12	9,66299,51513		9,94830,95690			9,71468,55822		10,28531,44178	48	35
			40613		10915			51529			
	13	9,66299,92126		9,94830,84775			9,71469,07351		10,28530,92649	47	
			40613		10916			51529			
	14	9,66300,32739		9,94830,73859			9,71469,58880		10,28530,41120	46	
			40613		10916			51529			
	15	9,66300,73352		9,94830,62943			9,71470,10409		10,28529,89591	45	
			40612		10916			51528			
	16	9,66301,13964		9,94830,52027			9,71470,61937		10,28529,38063	44	
			40612		10916			51527			
	17	9,66301,54576		9,94830,41111			9,71471,13464		10,28528,86536	43	
			40611		10916			51528			
24	18	9,66301,95187		9,94830,30195			9,71471,64992		10,28528,35008	42	35
			40610		10917			51527			
	19	9,66302,35797		9,94830,19278			9,71472,16519		10,28527,83481	41	
			40611		10916			51527			
	20	9,66302,76408		9,94830,08362			9,71472,68046		10,28527,31954	40	
			40609		10917			51526			
	21	9,66303,17017		9,94829,97445			9,71473,19572		10,28526,80428	39	
			40609		10916			51526			
	22	9,66303,57626		9,94829,86529			9,71473,71098		10,28526,28902	38	
			40609		10917			51526			
	23	9,66303,98235		9,94829,75612			9,71474,22624		10,28525,77376	37	
			40608		10917			51525			
24	24	9,66304,38843		9,94829,64695			9,71474,74149		10,28525,25851	36	35
			40608		10917			51525			
	25	9,66304,79451		9,94829,53778			9,71475,25674		10,28524,74326	35	
			40608		10918			51524			
	26	9,66305,20059		9,94829,42860			9,71475,77198		10,28524,22802	34	
			40606		10917			51525			
	27	9,66305,60665		9,94829,31943			9,71476,28723		10,28523,71277	33	
			40607		10918			51523			
	28	9,66306,01272		9,94829,21025			9,71476,80246		10,28523,19754	32	
			40606		10917			51524			
	29	9,66306,41878		9,94829,10108			9,71477,31770		10,28522,68230	31	
			40605		10918			51523			
24	30	9,66306,82483		9,94828,99190			9,71477,83293		10,28522,16707	30	35
			40605		10918			51523			
	31	9,66307,23088		9,94828,88272			9,71478,34816		10,28521,65184	29	
			40604		10918			51522			
	32	9,66307,63692		9,94828,77354			9,71478,86338		10,28521,13662	28	
			40604		10918			51522			
	33	9,66308,04296		9,94828,66436			9,71479,37860		10,28520,62140	27	
			40604		10919			51522			
	34	9,66308,44900		9,94828,55517			9,71479,89382		10,28520,10618	26	
			40602		10918			51522			
	35	9,66308,85502		9,94828,44599			9,71480,40904		10,28519,59096	25	
			40603		10919			51521			
24	36	9,66309,26105		9,94828,33680			9,71480,92425		10,28519,07575	24	35
			40602		10918			51520			
	37	9,66309,66707		9,94828,22762			9,71481,43945		10,28518,56055	23	
			40601		10919			51521			
	38	9,66310,07308		9,94828,11843			9,71481,95466		10,28518,04534	22	
			40601		10919			51520			
	39	9,66310,47909		9,94828,00924			9,71482,46986		10,28517,53014	21	
			40601		10919			51519			
	40	9,66310,88510		9,94827,90005			9,71482,98505		10,28517,01495	20	
			40600		10919			51520			
	41	9,66311,29110		9,94827,79086			9,71483,50025		10,28516,49975	19	
			40600		10920			51519			
24	42	9,66311,69710		9,94827,68166			9,71484,01544		10,28515,98456	18	35
			40599		10919			51518			
	43	9,66312,10309		9,94827,57247			9,71484,53062		10,28515,46938	17	
			40598		10920			51518			
	44	9,66312,50907		9,94827,46327			9,71485,04580		10,28514,95420	16	
			40599		10920			51518			
	45	9,66312,91506		9,94827,35407			9,71485,56098		10,28514,43902	15	
			40597		10920			51518			
	46	9,66313,32103		9,94827,24487			9,71486,07616		10,28513,92384	14	
			40597		10920			51517			
	47	9,66313,72700		9,94827,13567			9,71486,59133		10,28513,40867	13	
			40597		10920			51517			
24	48	9,66314,13297		9,94827,02647			9,71487,10650		10,28512,89350	12	35
			40596		10920			51516			
	49	9,66314,53893		9,94826,91727			9,71487,62166		10,28512,37834	11	
			40596		10920			51516			
	50	9,66314,94489		9,94826,80807			9,71488,13682		10,28511,86318	10	
			40595		10921			51516			
	51	9,66315,35084		9,94826,69886			9,71488,65198		10,28511,34802	9	
			40595		10920			51515			
	52	9,66315,75679		9,94826,58966			9,71489,16713		10,28510,83287	8	
			40594		10921			51516			
	53	9,66316,16273		9,94826,48045			9,71489,68229		10,28510,31771	7	
			40594		10921			51514			
24	54	9,66316,56867		9,94826,37124			9,71490,19743		10,28509,80257	6	35
			40593		10921			51515			
	55	9,66316,97460		9,94826,26203			9,71490,71258		10,28509,28742	5	
			40593		10921			51514			
	56	9,66317,38053		9,94826,15282			9,71491,22772		10,28508,77228	4	
			40593		10922			51513			
	57	9,66317,78646		9,94826,04360			9,71491,74285		10,28508,25715	3	
			40592		10921			51514			
	58	9,66318,19238		9,94825,93439			9,71492,25799		10,28507,74201	2	
			40591		10922			51513			
	59	9,66318,59829		9,94825,82517			9,71492,77312		10,28507,22688	1	
			40591		10921			51512			
24	60	9,66319,00420		9,94825,71596			9,71493,28824		10,28506,71176	0	35
			40590		10922			51512			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,66319,00420		9,94825,71596			9,71493,28824		10,28506,71176	60	34
			40590		10922			51512			
	1	9,66319,41010		9,94825,60674			9,71493,80336		10,28506,19664	59	
			40590		10922			51512			
	2	9,66319,81600		9,94825,49752			9,71494,31848		10,28505,68152	58	
			40590		10922			51512			
	3	9,66320,22190		9,94825,38830			9,71494,83360		10,28505,16640	57	
			40589		10922			51511			
	4	9,66320,62779		9,94825,27908			9,71495,34871		10,28504,65129	56	
			40588		10923			51511			
	5	9,66321,03367		9,94825,16985			9,71495,86382		10,28504,13618	55	
			40588		10922			51510			
25	6	9,66321,43955		9,94825,06063			9,71496,37892		10,28503,62108	54	34
			40588		10923			51510			
	7	9,66321,84543		9,94824,95140			9,71496,89402		10,28503,10598	53	
			40587		10922			51510			
	8	9,66322,25130		9,94824,84218			9,71497,40912		10,28502,59088	52	
			40586		10923			51510			
	9	9,66322,65716		9,94824,73295			9,71497,92422		10,28502,07578	51	
			40587		10923			51509			
	10	9,66323,06303		9,94824,62372			9,71498,43931		10,28501,56069	50	
			40585		10923			51508			
	11	9,66323,46888		9,94824,51449			9,71498,95439		10,28501,04561	49	
			40585		10924			51509			
25	12	9,66323,87473		9,94824,40525			9,71499,46948		10,28500,53052	48	34
			40585		10923			51508			
	13	9,66324,28058		9,94824,29602			9,71499,98456		10,28500,01544	47	
			40584		10923			51508			
	14	9,66324,68642		9,94824,18679			9,71500,49964		10,28499,50036	46	
			40584		10924			51507			
	15	9,66325,09226		9,94824,07755			9,71501,01471		10,28498,98529	45	
			40583		10924			51507			
	16	9,66325,49809		9,94823,96831			9,71501,52978		10,28498,47022	44	
			40583		10924			51506			
	17	9,66325,90392		9,94823,85907			9,71502,04484		10,28497,95516	43	
			40582		10924			51507			
25	18	9,66326,30974		9,94823,74983			9,71502,55991		10,28497,44009	42	34
			40582		10924			51506			
	19	9,66326,71556		9,94823,64059			9,71503,07497		10,28496,92503	41	
			40581		10924			51505			
	20	9,66327,12137		9,94823,53135			9,71503,59002		10,28496,40998	40	
			40581		10924			51505			
	21	9,66327,52718		9,94823,42211			9,71504,10507		10,28495,89493	39	
			40580		10925			51505			
	22	9,66327,93298		9,94823,31286			9,71504,62012		10,28495,37988	38	
			40580		10925			51505			
	23	9,66328,33878		9,94823,20361			9,71505,13517		10,28494,86483	37	
			40579		10924			51504			
25	24	9,66328,74457		9,94823,09437			9,71505,65021		10,28494,34979	36	34
			40579		10925			51504			
	25	9,66329,15036		9,94822,98512			9,71506,16525		10,28493,83475	35	
			40579		10925			51503			
	26	9,66329,55615		9,94822,87587			9,71506,68028		10,28493,31972	34	
			40578		10926			51503			
	27	9,66329,96193		9,94822,76661			9,71507,19531		10,28492,80469	33	
			40577		10925			51503			
	28	9,66330,36770		9,94822,65736			9,71507,71034		10,28492,28966	32	
			40577		10925			51502			
	29	9,66330,77347		9,94822,54811			9,71508,22536		10,28491,77464	31	
			40577		10926			51502			
25	30	9,66331,17924		9,94822,43885			9,71508,74038		10,28491,25962	30	34
			40576		10926			51502			
	31	9,66331,58500		9,94822,32959			9,71509,25540		10,28490,74460	29	
			40575		10925			51502			
	32	9,66331,99075		9,94822,22034			9,71509,77042		10,28490,22958	28	
			40575		10926			51501			
	33	9,66332,39650		9,94822,11108			9,71510,28543		10,28489,71457	27	
			40575		10926			51500			
	34	9,66332,80225		9,94822,00182			9,71510,80043		10,28489,19957	26	
			40574		10927			51500			
	35	9,66333,20799		9,94821,89255			9,71511,31543		10,28488,68457	25	
			40573		10926			51500			
25	36	9,66333,61372		9,94821,78329			9,71511,83043		10,28488,16957	24	34
			40573		10927			51500			
	37	9,66334,01945		9,94821,67402			9,71512,34543		10,28487,65457	23	
			40573		10926			51499			
	38	9,66334,42518		9,94821,56476			9,71512,86042		10,28487,13958	22	
			40572		10927			51499			
	39	9,66334,83090		9,94821,45549			9,71513,37541		10,28486,62459	21	
			40572		10927			51499			
	40	9,66335,23662		9,94821,34622			9,71513,89040		10,28486,10960	20	
			40571		10927			51498			
	41	9,66335,64233		9,94821,23695			9,71514,40538		10,28485,59462	19	
			40571		10927			51498			
25	42	9,66336,04804		9,94821,12768			9,71514,92036		10,28485,07964	18	34
			40570		10927			51497			
	43	9,66336,45374		9,94821,01841			9,71515,43533		10,28484,56467	17	
			40570		10927			51497			
	44	9,66336,85944		9,94820,90914			9,71515,95030		10,28484,04970	16	
			40569		10928			51497			
	45	9,66337,26513		9,94820,79986			9,71516,46527		10,28483,53473	15	
			40569		10928			51496			
	46	9,66337,67082		9,94820,69058			9,71516,98023		10,28483,01977	14	
			40568		10927			51496			
	47	9,66338,07650		9,94820,58131			9,71517,49519		10,28482,50481	13	
			40568		10928			51496			
25	48	9,66338,48218		9,94820,47203			9,71518,01015		10,28481,98985	12	34
			40567		10928			51496			
	49	9,66338,88785		9,94820,36275			9,71518,52511		10,28481,47489	11	
			40567		10928			51495			
	50	9,66339,29352		9,94820,25347			9,71519,04006		10,28480,95994	10	
			40566		10929			51494			
	51	9,66339,69918		9,94820,14418			9,71519,55500		10,28480,44500	9	
			40566		10928			51495			
	52	9,66340,10484		9,94820,03490			9,71520,06995		10,28479,93005	8	
			40566		10929			51494			
	53	9,66340,51050		9,94819,92561			9,71520,58489		10,28479,41511	7	
			40565		10928			51493			
25	54	9,66340,91615		9,94819,81633			9,71521,09982		10,28478,90018	6	34
			40564		10929			51493			
	55	9,66341,32179		9,94819,70704			9,71521,61475		10,28478,38525	5	
			40564		10929			51493			
	56	9,66341,72743		9,94819,59775			9,71522,12968		10,28477,87032	4	
			40564		10929			51493			
	57	9,66342,13307		9,94819,48846			9,71522,64461		10,28477,35539	3	
			40563		10929			51492			
	58	9,66342,53870		9,94819,37917			9,71523,15953		10,28476,84047	2	
			40562		10930			51492			
	59	9,66342,94432		9,94819,26987			9,71523,67445		10,28476,32555	1	
			40562		10929			51491			
25	60	9,66343,34994		9,94819,16058			9,71524,18936		10,28475,81064	0	34
			40562		10930			51492			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,66343,34994		9,94819,16058			9,71524,18936		10,28475,81064	60	33
			40562		10930			51492			
	1	9,66343,75556		9,94819,05128			9,71524,70428		10,28475,29572	59	
			40561		10929			51490			
	2	9,66344,16117		9,94818,94199			9,71525,21918		10,28474,78082	58	
			40560		10930			51491			
	3	9,66344,56677		9,94818,83269			9,71525,73409		10,28474,26591	57	
			40561		10930			51490			
	4	9,66344,97238		9,94818,72339			9,71526,24899		10,28473,75101	56	
			40559		10930			51490			
	5	9,66345,37797		9,94818,61409			9,71526,76389		10,28473,23611	55	
			40559		10931			51489			
26	6	9,66345,78356		9,94818,50478			9,71527,27878		10,28472,72122	54	33
			40559		10930			51489			
	7	9,66346,18915		9,94818,39548			9,71527,79367		10,28472,20633	53	
			40558		10931			51489			
	8	9,66346,59473		9,94818,28617			9,71528,30856		10,28471,69144	52	
			40558		10930			51488			
	9	9,66347,00031		9,94818,17687			9,71528,82344		10,28471,17656	51	
			40557		10931			51488			
	10	9,66347,40588		9,94818,06756			9,71529,33832		10,28470,66168	50	
			40557		10931			51488			
	11	9,66347,81145		9,94817,95825			9,71529,85320		10,28470,14680	49	
			40556		10931			51487			
26	12	9,66348,21701		9,94817,84894			9,71530,36807		10,28469,63193	48	33
			40556		10931			51487			
	13	9,66348,62257		9,94817,73963			9,71530,88294		10,28469,11706	47	
			40555		10931			51487			
	14	9,66349,02812		9,94817,63032			9,71531,39781		10,28468,60219	46	
			40555		10932			51486			
	15	9,66349,43367		9,94817,52100			9,71531,91267		10,28468,08733	45	
			40555		10931			51486			
	16	9,66349,83922		9,94817,41169			9,71532,42753		10,28467,57247	44	
			40553		10932			51485			
	17	9,66350,24475		9,94817,30237			9,71532,94238		10,28467,05762	43	
			40554		10932			51485			
26	18	9,66350,65029		9,94817,19305			9,71533,45723		10,28466,54277	42	33
			40553		10931			51485			
	19	9,66351,05582		9,94817,08374			9,71533,97208		10,28466,02792	41	
			40552		10933			51485			
	20	9,66351,46134		9,94816,97441			9,71534,48693		10,28465,51307	40	
			40552		10932			51484			
	21	9,66351,86686		9,94816,86509			9,71535,00177		10,28464,99823	39	
			40552		10932			51484			
	22	9,66352,27238		9,94816,75577			9,71535,51661		10,28464,48339	38	
			40551		10932			51483			
	23	9,66352,67789		9,94816,64645			9,71536,03144		10,28463,96856	37	
			40550		10933			51483			
26	24	9,66353,08339		9,94816,53712			9,71536,54627		10,28463,45373	36	33
			40550		10933			51483			
	25	9,66353,48889		9,94816,42779			9,71537,06110		10,28462,93890	35	
			40550		10933			51482			
	26	9,66353,89439		9,94816,31846			9,71537,57592		10,28462,42408	34	
			40549		10932			51482			
	27	9,66354,29988		9,94816,20914			9,71538,09074		10,28461,90926	33	
			40548		10934			51482			
	28	9,66354,70536		9,94816,09980			9,71538,60556		10,28461,39444	32	
			40548		10933			51481			
	29	9,66355,11084		9,94815,99047			9,71539,12037		10,28460,87963	31	
			40548		10933			51481			
26	30	9,66355,51632		9,94815,88114			9,71539,63518		10,28460,36482	30	33
			40547		10934			51481			
	31	9,66355,92179		9,94815,77180			9,71540,14999		10,28459,85001	29	
			40547		10933			51480			
	32	9,66356,32726		9,94815,66247			9,71540,66479		10,28459,33521	28	
			40546		10934			51480			
	33	9,66356,73272		9,94815,55313			9,71541,17959		10,28458,82041	27	
			40546		10934			51479			
	34	9,66357,13818		9,94815,44379			9,71541,69438		10,28458,30562	26	
			40545		10934			51480			
	35	9,66357,54363		9,94815,33445			9,71542,20918		10,28457,79082	25	
			40545		10934			51479			
26	36	9,66357,94908		9,94815,22511			9,71542,72397		10,28457,27603	24	33
			40544		10934			51478			
	37	9,66358,35452		9,94815,11577			9,71543,23875		10,28456,76125	23	
			40544		10935			51478			
	38	9,66358,75996		9,94815,00642			9,71543,75353		10,28456,24647	22	
			40543		10934			51478			
	39	9,66359,16539		9,94814,89708			9,71544,26831		10,28455,73169	21	
			40543		10935			51477			
	40	9,66359,57082		9,94814,78773			9,71544,78308		10,28455,21692	20	
			40542		10934			51478			
	41	9,66359,97624		9,94814,67839			9,71545,29786		10,28454,70214	19	
			40542		10935			51476			
26	42	9,66360,38166		9,94814,56904			9,71545,81262		10,28454,18738	18	33
			40541		10935			51477			
	43	9,66360,78707		9,94814,45969			9,71546,32739		10,28453,67261	17	
			40541		10936			51476			
	44	9,66361,19248		9,94814,35033			9,71546,84215		10,28453,15785	16	
			40541		10935			51475			
	45	9,66361,59789		9,94814,24098			9,71547,35690		10,28452,64310	15	
			40540		10935			51476			
	46	9,66362,00329		9,94814,13163			9,71547,87166		10,28452,12834	14	
			40539		10936			51475			
	47	9,66362,40868		9,94814,02227			9,71548,38641		10,28451,61359	13	
			40539		10935			51474			
26	48	9,66362,81407		9,94813,91292			9,71548,90115		10,28451,09885	12	33
			40539		10936			51475			
	49	9,66363,21946		9,94813,80356			9,71549,41590		10,28450,58410	11	
			40538		10936			51474			
	50	9,66363,62484		9,94813,69420			9,71549,93064		10,28450,06936	10	
			40537		10936			51473			
	51	9,66364,03021		9,94813,58484			9,71550,44537		10,28449,55463	9	
			40537		10936			51474			
	52	9,66364,43558		9,94813,47548			9,71550,96011		10,28449,03989	8	
			40537		10937			51472			
	53	9,66364,84095		9,94813,36611			9,71551,47483		10,28448,52517	7	
			40536		10936			51473			
26	54	9,66365,24631		9,94813,25675			9,71551,98956		10,28448,01044	6	33
			40535		10937			51472			
	55	9,66365,65166		9,94813,14738			9,71552,50428		10,28447,49572	5	
			40536		10936			51472			
	56	9,66366,05702		9,94813,03802			9,71553,01900		10,28446,98100	4	
			40534		10937			51472			
	57	9,66366,46236		9,94812,92865			9,71553,53372		10,28446,46628	3	
			40534		10937			51471			
	58	9,66366,86770		9,94812,81928			9,71554,04843		10,28445,95157	2	
			40534		10937			51470			
	59	9,66367,27304		9,94812,70991			9,71554,56313		10,28445,43687	1	
			40533		10938			51471			
26	60	9,66367,67837		9,94812,60053			9,71555,07784		10,28444,92216	0	33
			40533		10937			51470			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,66367,67837		9,94812,60053			9,71555,07784		10,28444,92216	60	32
			40533		10937			51470			
	1	9,66368,08370		9,94812,49116			9,71555,59254		10,28444,40746	59	
			40532		10937			51470			
	2	9,66368,48902		9,94812,38179			9,71556,10724		10,28443,89276	58	
			40532		10938			51469			
	3	9,66368,89434		9,94812,27241			9,71556,62193		10,28443,37807	57	
			40531		10938			51469			
	4	9,66369,29965		9,94812,16303			9,71557,13662		10,28442,86338	56	
			40531		10938			51469			
	5	9,66369,70496		9,94812,05365			9,71557,65131		10,28442,34869	55	
			40530		10938			51468			
27	6	9,66370,11026		9,94811,94427			9,71558,16599		10,28441,83401	54	32
			40530		10938			51468			
	7	9,66370,51556		9,94811,83489			9,71558,68067		10,28441,31933	53	
			40530		10938			51468			
	8	9,66370,92086		9,94811,72551			9,71559,19535		10,28440,80465	52	
			40529		10939			51467			
	9	9,66371,32615		9,94811,61612			9,71559,71002		10,28440,28998	51	
			40528		10938			51467			
	10	9,66371,73143		9,94811,50674			9,71560,22469		10,28439,77531	50	
			40528		10939			51467			
	11	9,66372,13671		9,94811,39735			9,71560,73936		10,28439,26064	49	
			40527		10939			51466			
27	12	9,66372,54198		9,94811,28796			9,71561,25402		10,28438,74598	48	32
			40527		10938			51466			
	13	9,66372,94725		9,94811,17858			9,71561,76868		10,28438,23132	47	
			40527		10939			51465			
	14	9,66373,35252		9,94811,06919			9,71562,28333		10,28437,71667	46	
			40526		10940			51465			
	15	9,66373,75778		9,94810,95979			9,71562,79798		10,28437,20202	45	
			40525		10939			51465			
	16	9,66374,16303		9,94810,85040			9,71563,31263		10,28436,68737	44	
			40525		10939			51465			
	17	9,66374,56828		9,94810,74101			9,71563,82728		10,28436,17272	43	
			40525		10940			51464			
27	18	9,66374,97353		9,94810,63161			9,71564,34192		10,28435,65808	42	32
			40524		10940			51464			
	19	9,66375,37877		9,94810,52221			9,71564,85656		10,28435,14344	41	
			40524		10939			51463			
	20	9,66375,78401		9,94810,41282			9,71565,37119		10,28434,62881	40	
			40523		10940			51463			
	21	9,66376,18924		9,94810,30342			9,71565,88582		10,28434,11418	39	
			40522		10941			51463			
	22	9,66376,59446		9,94810,19401			9,71566,40045		10,28433,59955	38	
			40522		10940			51462			
	23	9,66376,99968		9,94810,08461			9,71566,91507		10,28433,08493	37	
			40522		10940			51462			
27	24	9,66377,40490		9,94809,97521			9,71567,42969		10,28432,57031	36	32
			40521		10941			51462			
	25	9,66377,81011		9,94809,86580			9,71567,94431		10,28432,05569	35	
			40521		10940			51461			
	26	9,66378,21532		9,94809,75640			9,71568,45892		10,28431,54108	34	
			40520		10941			51461			
	27	9,66378,62052		9,94809,64699			9,71568,97353		10,28431,02647	33	
			40520		10941			51461			
	28	9,66379,02572		9,94809,53758			9,71569,48814		10,28430,51186	32	
			40519		10941			51460			
	29	9,66379,43091		9,94809,42817			9,71570,00274		10,28429,99726	31	
			40519		10941			51460			
27	30	9,66379,83610		9,94809,31876			9,71570,51734		10,28429,48266	30	32
			40518		10941			51460			
	31	9,66380,24128		9,94809,20935			9,71571,03194		10,28428,96806	29	
			40518		10941			51459			
	32	9,66380,64646		9,94809,09994			9,71571,54653		10,28428,45347	28	
			40518		10942			51459			
	33	9,66381,05164		9,94808,99052			9,71572,06112		10,28427,93888	27	
			40517		10942			51458			
	34	9,66381,45681		9,94808,88110			9,71572,57570		10,28427,42430	26	
			40516		10941			51458			
	35	9,66381,86197		9,94808,77169			9,71573,09028		10,28426,90972	25	
			40516		10942			51458			
27	36	9,66382,26713		9,94808,66227			9,71573,60486		10,28426,39514	24	32
			40515		10942			51458			
	37	9,66382,67228		9,94808,55285			9,71574,11944		10,28425,88056	23	
			40515		10942			51457			
	38	9,66383,07743		9,94808,44343			9,71574,63401		10,28425,36599	22	
			40515		10943			51457			
	39	9,66383,48258		9,94808,33400			9,71575,14858		10,28424,85142	21	
			40514		10942			51456			
	40	9,66383,88772		9,94808,22458			9,71575,66314		10,28424,33686	20	
			40513		10943			51456			
	41	9,66384,29285		9,94808,11515			9,71576,17770		10,28423,82230	19	
			40513		10942			51456			
27	42	9,66384,69798		9,94808,00573			9,71576,69226		10,28423,30774	18	32
			40513		10943			51455			
	43	9,66385,10311		9,94807,89630			9,71577,20681		10,28422,79319	17	
			40512		10943			51455			
	44	9,66385,50823		9,94807,78687			9,71577,72136		10,28422,27864	16	
			40512		10943			51455			
	45	9,66385,91335		9,94807,67744			9,71578,23591		10,28421,76409	15	
			40511		10943			51454			
	46	9,66386,31846		9,94807,56801			9,71578,75045		10,28421,24955	14	
			40510		10944			51454			
	47	9,66386,72356		9,94807,45857			9,71579,26499		10,28420,73501	13	
			40510		10943			51454			
27	48	9,66387,12866		9,94807,34914			9,71579,77953		10,28420,22047	12	32
			40510		10944			51453			
	49	9,66387,53376		9,94807,23970			9,71580,29406		10,28419,70594	11	
			40509		10943			51453			
	50	9,66387,93885		9,94807,13027			9,71580,80859		10,28419,19141	10	
			40509		10944			51452			
	51	9,66388,34394		9,94807,02083			9,71581,32311		10,28418,67689	9	
			40508		10944			51453			
	52	9,66388,74902		9,94806,91139			9,71581,83764		10,28418,16236	8	
			40508		10944			51451			
	53	9,66389,15410		9,94806,80195			9,71582,35215		10,28417,64785	7	
			40507		10945			51452			
27	54	9,66389,55917		9,94806,69250			9,71582,86667		10,28417,13333	6	32
			40507		10944			51451			
	55	9,66389,96424		9,94806,58306			9,71583,38118		10,28416,61882	5	
			40506		10944			51451			
	56	9,66390,36930		9,94806,47362			9,71583,89569		10,28416,10431	4	
			40506		10945			51450			
	57	9,66390,77436		9,94806,36417			9,71584,41019		10,28415,58981	3	
			40506		10945			51451			
	58	9,66391,17942		9,94806,25472			9,71584,92470		10,28415,07530	2	
			40505		10945			51449			
	59	9,66391,58447		9,94806,14527			9,71585,43919		10,28414,56081	1	
			40504		10945			51450			
27	60	9,66391,98951		9,94806,03582			9,71585,95369		10,28414,04631	0	32
			40504		10945			51449			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,66391,98951		9,94806,03582			9,71585,95369		10,28414,04631	60	31
			40504		10945			51449			
	1	9,66392,39455		9,94805,92637			9,71586,46818		10,28413,53182	59	
			40503		10945			51448			
	2	9,66392,79958		9,94805,81692			9,71586,98266		10,28413,01734	58	
			40503		10946			51449			
	3	9,66393,20461		9,94805,70746			9,71587,49715		10,28412,50285	57	
			40503		10945			51448			
	4	9,66393,60964		9,94805,59801			9,71588,01163		10,28411,98837	56	
			40502		10946			51447			
	5	9,66394,01466		9,94805,48855			9,71588,52610		10,28411,47390	55	
			40501		10946			51448			
28	6	9,66394,41967		9,94805,37909			9,71589,04058		10,28410,95942	54	31
			40501		10945			51447			
	7	9,66394,82468		9,94805,26964			9,71589,55505		10,28410,44495	53	
			40501		10946			51446			
	8	9,66395,22969		9,94805,16018			9,71590,06951		10,28409,93049	52	
			40500		10947			51447			
	9	9,66395,63469		9,94805,05071			9,71590,58398		10,28409,41602	51	
			40500		10946			51446			
	10	9,66396,03969		9,94804,94125			9,71591,09844		10,28408,90156	50	
			40499		10946			51445			
	11	9,66396,44468		9,94804,83179			9,71591,61289		10,28408,38711	49	
			40498		10947			51445			
28	12	9,66396,84966		9,94804,72232			9,71592,12734		10,28407,87266	48	31
			40498		10947			51445			
	13	9,66397,25464		9,94804,61285			9,71592,64179		10,28407,35821	47	
			40498		10946			51445			
	14	9,66397,65962		9,94804,50339			9,71593,15624		10,28406,84376	46	
			40497		10947			51444			
	15	9,66398,06459		9,94804,39392			9,71593,67068		10,28406,32932	45	
			40497		10948			51444			
	16	9,66398,46956		9,94804,28444			9,71594,18512		10,28405,81488	44	
			40496		10947			51443			
	17	9,66398,87452		9,94804,17497			9,71594,69955		10,28405,30045	43	
			40496		10947			51443			
28	18	9,66399,27948		9,94804,06550			9,71595,21398		10,28404,78602	42	31
			40495		10948			51443			
	19	9,66399,68443		9,94803,95602			9,71595,72841		10,28404,27159	41	
			40495		10947			51442			
	20	9,66400,08938		9,94803,84655			9,71596,24283		10,28403,75717	40	
			40495		10948			51442			
	21	9,66400,49433		9,94803,73707			9,71596,75725		10,28403,24275	39	
			40493		10948			51442			
	22	9,66400,89926		9,94803,62759			9,71597,27167		10,28402,72833	38	
			40494		10948			51441			
	23	9,66401,30420		9,94803,51811			9,71597,78608		10,28402,21392	37	
			40493		10948			51442			
28	24	9,66401,70913		9,94803,40863			9,71598,30050		10,28401,69950	36	31
			40492		10948			51440			
	25	9,66402,11405		9,94803,29915			9,71598,81490		10,28401,18510	35	
			40492		10948			51440			
	26	9,66402,51897		9,94803,18967			9,71599,32930		10,28400,67070	34	
			40491		10949			51440			
	27	9,66402,92388		9,94803,08018			9,71599,84370		10,28400,15630	33	
			40491		10949			51440			
	28	9,66403,32879		9,94802,97069			9,71600,35810		10,28399,64190	32	
			40491		10948			51439			
	29	9,66403,73370		9,94802,86121			9,71600,87249		10,28399,12751	31	
			40490		10949			51439			
28	30	9,66404,13860		9,94802,75172			9,71601,38688		10,28398,61312	30	31
			40489		10949			51439			
	31	9,66404,54349		9,94802,64223			9,71601,90127		10,28398,09873	29	
			40489		10950			51438			
	32	9,66404,94838		9,94802,53273			9,71602,41565		10,28397,58435	28	
			40489		10949			51438			
	33	9,66405,35327		9,94802,42324			9,71602,93003		10,28397,06997	27	
			40488		10949			51437			
	34	9,66405,75815		9,94802,31375			9,71603,44440		10,28396,55560	26	
			40488		10950			51438			
	35	9,66406,16303		9,94802,20425			9,71603,95878		10,28396,04122	25	
			40487		10949			51436			
28	36	9,66406,56790		9,94802,09476			9,71604,47314		10,28395,52686	24	31
			40487		10950			51437			
	37	9,66406,97277		9,94801,98526			9,71604,98751		10,28395,01249	23	
			40486		10950			51436			
	38	9,66407,37763		9,94801,87576			9,71605,50187		10,28394,49813	22	
			40485		10950			51436			
	39	9,66407,78248		9,94801,76626			9,71606,01623		10,28393,98377	21	
			40486		10950			51435			
	40	9,66408,18734		9,94801,65676			9,71606,53058		10,28393,46942	20	
			40484		10951			51435			
	41	9,66408,59218		9,94801,54725			9,71607,04493		10,28392,95507	19	
			40485		10950			51435			
28	42	9,66408,99703		9,94801,43775			9,71607,55928		10,28392,44072	18	31
			40483		10951			51434			
	43	9,66409,40186		9,94801,32824			9,71608,07362		10,28391,92638	17	
			40484		10951			51434			
	44	9,66409,80670		9,94801,21873			9,71608,58796		10,28391,41204	16	
			40482		10950			51434			
	45	9,66410,21152		9,94801,10923			9,71609,10230		10,28390,89770	15	
			40483		10951			51433			
	46	9,66410,61635		9,94800,99972			9,71609,61663		10,28390,38337	14	
			40482		10951			51433			
	47	9,66411,02117		9,94800,89021			9,71610,13096		10,28389,86904	13	
			40481		10952			51433			
28	48	9,66411,42598		9,94800,78069			9,71610,64529		10,28389,35471	12	31
			40481		10951			51432			
	49	9,66411,83079		9,94800,67118			9,71611,15961		10,28388,84039	11	
			40480		10952			51432			
	50	9,66412,23559		9,94800,56166			9,71611,67393		10,28388,32607	10	
			40480		10951			51431			
	51	9,66412,64039		9,94800,45215			9,71612,18824		10,28387,81176	9	
			40480		10952			51432			
	52	9,66413,04519		9,94800,34263			9,71612,70256		10,28387,29744	8	
			40479		10952			51431			
	53	9,66413,44998		9,94800,23311			9,71613,21687		10,28386,78313	7	
			40478		10952			51430			
28	54	9,66413,85476		9,94800,12359			9,71613,73117		10,28386,26883	6	31
			40478		10952			51430			
	55	9,66414,25954		9,94800,01407			9,71614,24547		10,28385,75453	5	
			40478		10952			51430			
	56	9,66414,66432		9,94799,90455			9,71614,75977		10,28385,24023	4	
			40477		10953			51430			
	57	9,66415,06909		9,94799,79502			9,71615,27407		10,28384,72593	3	
			40476		10952			51429			
	58	9,66415,47385		9,94799,68550			9,71615,78836		10,28384,21164	2	
			40477		10953			51428			
	59	9,66415,87862		9,94799,57597			9,71616,30264		10,28383,69736	1	
			40475		10953			51429			
28	60	9,66416,28337		9,94799,46644			9,71616,81693		10,28383,18307	0	31
			40475		10953			51428			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,66416,28337		9,94799,46644			9,71616,81693		10,28383,18307	60	30
			40475		10953			51428			
	1	9,66416,68812		9,94799,35691			9,71617,33121		10,28382,66879	59	
			40475		10953			51428			
	2	9,66417,09287		9,94799,24738			9,71617,84549		10,28382,15451	58	
			40474		10953			51427			
	3	9,66417,49761		9,94799,13785			9,71618,35976		10,28381,64024	57	
			40474		10953			51427			
	4	9,66417,90235		9,94799,02832			9,71618,87403		10,28381,12597	56	
			40473		10954			51427			
	5	9,66418,30708		9,94798,91878			9,71619,38830		10,28380,61170	55	
			40473		10953			51426			
29	6	9,66418,71181		9,94798,80925			9,71619,90256		10,28380,09744	54	30
			40472		10954			51426			
	7	9,66419,11653		9,94798,69971			9,71620,41682		10,28379,58318	53	
			40472		10954			51426			
	8	9,66419,52125		9,94798,59017			9,71620,93108		10,28379,06892	52	
			40471		10954			51425			
	9	9,66419,92596		9,94798,48063			9,71621,44533		10,28378,55467	51	
			40471		10954			51425			
	10	9,66420,33067		9,94798,37109			9,71621,95958		10,28378,04042	50	
			40470		10954			51424			
	11	9,66420,73537		9,94798,26155			9,71622,47382		10,28377,52618	49	
			40470		10954			51425			
29	12	9,66421,14007		9,94798,15201			9,71622,98807		10,28377,01193	48	30
			40470		10955			51423			
	13	9,66421,54477		9,94798,04246			9,71623,50230		10,28376,49770	47	
			40469		10954			51424			
	14	9,66421,94946		9,94797,93292			9,71624,01654		10,28375,98346	46	
			40468		10955			51423			
	15	9,66422,35414		9,94797,82337			9,71624,53077		10,28375,46923	45	
			40468		10955			51423			
	16	9,66422,75882		9,94797,71382			9,71625,04500		10,28374,95500	44	
			40468		10955			51422			
	17	9,66423,16350		9,94797,60427			9,71625,55922		10,28374,44078	43	
			40467		10955			51423			
29	18	9,66423,56817		9,94797,49472			9,71626,07345		10,28373,92655	42	30
			40466		10955			51421			
	19	9,66423,97283		9,94797,38517			9,71626,58766		10,28373,41234	41	
			40466		10956			51422			
	20	9,66424,37749		9,94797,27561			9,71627,10188		10,28372,89812	40	
			40466		10955			51421			
	21	9,66424,78215		9,94797,16606			9,71627,61609		10,28372,38391	39	
			40465		10956			51421			
	22	9,66425,18680		9,94797,05650			9,71628,13030		10,28371,86970	38	
			40464		10956			51420			
	23	9,66425,59144		9,94796,94694			9,71628,64450		10,28371,35550	37	
			40464		10955			51420			
29	24	9,66425,99608		9,94796,83739			9,71629,15870		10,28370,84130	36	30
			40464		10957			51420			
	25	9,66426,40072		9,94796,72782			9,71629,67290		10,28370,32710	35	
			40463		10956			51419			
	26	9,66426,80535		9,94796,61826			9,71630,18709		10,28369,81291	34	
			40463		10956			51419			
	27	9,66427,20998		9,94796,50870			9,71630,70128		10,28369,29872	33	
			40462		10956			51419			
	28	9,66427,61460		9,94796,39914			9,71631,21547		10,28368,78453	32	
			40462		10957			51418			
	29	9,66428,01922		9,94796,28957			9,71631,72965		10,28368,27035	31	
			40461		10957			51418			
29	30	9,66428,42383		9,94796,18000			9,71632,24383		10,28367,75617	30	30
			40461		10956			51417			
	31	9,66428,82844		9,94796,07044			9,71632,75800		10,28367,24200	29	
			40460		10957			51418			
	32	9,66429,23304		9,94795,96087			9,71633,27218		10,28366,72782	28	
			40460		10957			51417			
	33	9,66429,63764		9,94795,85130			9,71633,78635		10,28366,21365	27	
			40459		10958			51416			
	34	9,66430,04223		9,94795,74172			9,71634,30051		10,28365,69949	26	
			40459		10957			51416			
	35	9,66430,44682		9,94795,63215			9,71634,81467		10,28365,18533	25	
			40459		10957			51416			
29	36	9,66430,85141		9,94795,52258			9,71635,32883		10,28364,67117	24	30
			40458		10958			51416			
	37	9,66431,25599		9,94795,41300			9,71635,84299		10,28364,15701	23	
			40457		10958			51415			
	38	9,66431,66056		9,94795,30342			9,71636,35714		10,28363,64286	22	
			40457		10958			51415			
	39	9,66432,06513		9,94795,19384			9,71636,87129		10,28363,12871	21	
			40456		10958			51414			
	40	9,66432,46969		9,94795,08426			9,71637,38543		10,28362,61457	20	
			40456		10958			51414			
	41	9,66432,87425		9,94794,97468			9,71637,89957		10,28362,10043	19	
			40456		10958			51414			
29	42	9,66433,27881		9,94794,86510			9,71638,41371		10,28361,58629	18	30
			40455		10958			51413			
	43	9,66433,68336		9,94794,75552			9,71638,92784		10,28361,07216	17	
			40454		10959			51413			
	44	9,66434,08790		9,94794,64593			9,71639,44197		10,28360,55803	16	
			40454		10958			51413			
	45	9,66434,49244		9,94794,53635			9,71639,95610		10,28360,04390	15	
			40454		10959			51412			
	46	9,66434,89698		9,94794,42676			9,71640,47022		10,28359,52978	14	
			40453		10959			51412			
	47	9,66435,30151		9,94794,31717			9,71640,98434		10,28359,01566	13	
			40453		10959			51412			
29	48	9,66435,70604		9,94794,20758			9,71641,49846		10,28358,50154	12	30
			40452		10959			51411			
	49	9,66436,11056		9,94794,09799			9,71642,01257		10,28357,98743	11	
			40452		10960			51411			
	50	9,66436,51508		9,94793,98839			9,71642,52668		10,28357,47332	10	
			40451		10959			51411			
	51	9,66436,91959		9,94793,87880			9,71643,04079		10,28356,95921	9	
			40451		10959			51410			
	52	9,66437,32410		9,94793,76921			9,71643,55489		10,28356,44511	8	
			40450		10960			51410			
	53	9,66437,72860		9,94793,65961			9,71644,06899		10,28355,93101	7	
			40450		10960			51409			
29	54	9,66438,13310		9,94793,55001			9,71644,58308		10,28355,41692	6	30
			40449		10960			51410			
	55	9,66438,53759		9,94793,44041			9,71645,09718		10,28354,90282	5	
			40449		10960			51409			
	56	9,66438,94208		9,94793,33081			9,71645,61127		10,28354,38873	4	
			40448		10960			51408			
	57	9,66439,34656		9,94793,22121			9,71646,12535		10,28353,87465	3	
			40448		10960			51408			
	58	9,66439,75104		9,94793,11161			9,71646,63943		10,28353,36057	2	
			40447		10961			51408			
	59	9,66440,15551		9,94793,00200			9,71647,15351		10,28352,84649	1	
			40447		10960			51407			
29	60	9,66440,55998		9,94792,89240			9,71647,66758		10,28352,33242	0	30
			40446		10961			51408			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,66440,55998		9,94792,89240		9,71647,66758		10,28352,33242	60	29
			40446		10961		51408			
	1	9,66440,96444		9,94792,78279		9,71648,18166		10,28351,81834	59	
			40446		10961		51406			
	2	9,66441,36890		9,94792,67318		9,71648,69572		10,28351,30428	58	
			40446		10961		51407			
	3	9,66441,77336		9,94792,56357		9,71649,20979		10,28350,79021	57	
			40445		10961		51406			
	4	9,66442,17781		9,94792,45396		9,71649,72385		10,28350,27615	56	
			40444		10961		51405			
	5	9,66442,58225		9,94792,34435		9,71650,23790		10,28349,76210	55	
			40444		10962		51406			
30	6	9,66442,98669		9,94792,23473		9,71650,75196		10,28349,24804	54	29
			40444		10961		51405			
	7	9,66443,39113		9,94792,12512		9,71651,26601		10,28348,73399	53	
			40443		10962		51405			
	8	9,66443,79556		9,94792,01550		9,71651,78006		10,28348,21994	52	
			40442		10961		51404			
	9	9,66444,19998		9,94791,90589		9,71652,29410		10,28347,70590	51	
			40443		10962		51404			
	10	9,66444,60441		9,94791,79627		9,71652,80814		10,28347,19186	50	
			40441		10962		51403			
	11	9,66445,00882		9,94791,68665		9,71653,32217		10,28346,67783	49	
			40441		10962		51404			
30	12	9,66445,41323		9,94791,57703		9,71653,83621		10,28346,16379	48	29
			40441		10963		51403			
	13	9,66445,81764		9,94791,46740		9,71654,35024		10,28345,64976	47	
			40440		10962		51402			
	14	9,66446,22204		9,94791,35778		9,71654,86426		10,28345,13574	46	
			40440		10963		51402			
	15	9,66446,62644		9,94791,24815		9,71655,37828		10,28344,62172	45	
			40439		10962		51402			
	16	9,66447,03083		9,94791,13853		9,71655,89230		10,28344,10770	44	
			40439		10963		51402			
	17	9,66447,43522		9,94791,02890		9,71656,40632		10,28343,59368	43	
			40438		10963		51401			
30	18	9,66447,83960		9,94790,91927		9,71656,92033		10,28343,07967	42	29
			40438		10963		51401			
	19	9,66448,24398		9,94790,80964		9,71657,43434		10,28342,56566	41	
			40437		10963		51400			
	20	9,66448,64835		9,94790,70001		9,71657,94834		10,28342,05166	40	
			40437		10963		51400			
	21	9,66449,05272		9,94790,59038		9,71658,46234		10,28341,53766	39	
			40436		10964		51400			
	22	9,66449,45708		9,94790,48074		9,71658,97634		10,28341,02366	38	
			40436		10963		51400			
	23	9,66449,86144		9,94790,37111		9,71659,49034		10,28340,50966	37	
			40436		10964		51399			
30	24	9,66450,26580		9,94790,26147		9,71660,00433		10,28339,99567	36	29
			40435		10964		51398			
	25	9,66450,67015		9,94790,15183		9,71660,51831		10,28339,48169	35	
			40434		10964		51399			
	26	9,66451,07449		9,94790,04219		9,71661,03230		10,28338,96770	34	
			40434		10964		51398			
	27	9,66451,47883		9,94789,93255		9,71661,54628		10,28338,45372	33	
			40433		10964		51398			
	28	9,66451,88316		9,94789,82291		9,71662,06026		10,28337,93974	32	
			40433		10965		51397			
	29	9,66452,28749		9,94789,71327		9,71662,57423		10,28337,42577	31	
			40433		10965		51397			
30	30	9,66452,69182		9,94789,60362		9,71663,08820		10,28336,91180	30	29
			40432		10965		51397			
	31	9,66453,09614		9,94789,49397		9,71663,60217		10,28336,39783	29	
			40432		10964		51396			
	32	9,66453,50046		9,94789,38433		9,71664,11613		10,28335,88387	28	
			40431		10965		51396			
	33	9,66453,90477		9,94789,27468		9,71664,63009		10,28335,36991	27	
			40430		10965		51395			
	34	9,66454,30907		9,94789,16503		9,71665,14404		10,28334,85596	26	
			40430		10965		51396			
	35	9,66454,71337		9,94789,05538		9,71665,65800		10,28334,34200	25	
			40430		10965		51395			
30	36	9,66455,11767		9,94788,94573		9,71666,17195		10,28333,82805	24	29
			40429		10966		51394			
	37	9,66455,52196		9,94788,83607		9,71666,68589		10,28333,31411	23	
			40429		10965		51394			
	38	9,66455,92625		9,94788,72642		9,71667,19983		10,28332,80017	22	
			40428		10966		51394			
	39	9,66456,33053		9,94788,61676		9,71667,71377		10,28332,28623	21	
			40428		10966		51394			
	40	9,66456,73481		9,94788,50710		9,71668,22771		10,28331,77229	20	
			40427		10966		51393			
	41	9,66457,13908		9,94788,39744		9,71668,74164		10,28331,25836	19	
			40427		10966		51393			
30	42	9,66457,54335		9,94788,28778		9,71669,25557		10,28330,74443	18	29
			40426		10966		51392			
	43	9,66457,94761		9,94788,17812		9,71669,76949		10,28330,23051	17	
			40426		10966		51392			
	44	9,66458,35187		9,94788,06846		9,71670,28341		10,28329,71659	16	
			40425		10967		51392			
	45	9,66458,75612		9,94787,95879		9,71670,79733		10,28329,20267	15	
			40425		10966		51391			
	46	9,66459,16037		9,94787,84913		9,71671,31124		10,28328,68876	14	
			40425		10967		51391			
	47	9,66459,56462		9,94787,73946		9,71671,82515		10,28328,17485	13	
			40424		10967		51391			
30	48	9,66459,96886		9,94787,62979		9,71672,33906		10,28327,66094	12	29
			40423		10966		51391			
	49	9,66460,37309		9,94787,52013		9,71672,85297		10,28327,14703	11	
			40423		10968		51390			
	50	9,66460,77732		9,94787,41045		9,71673,36687		10,28326,63313	10	
			40422		10967		51389			
	51	9,66461,18154		9,94787,30078		9,71673,88076		10,28326,11924	9	
			40422		10967		51390			
	52	9,66461,58576		9,94787,19111		9,71674,39466		10,28325,60534	8	
			40422		10967		51388			
	53	9,66461,98998		9,94787,08144		9,71674,90854		10,28325,09146	7	
			40421		10968		51389			
30	54	9,66462,39419		9,94786,97176		9,71675,42243		10,28324,57757	6	29
			40421		10968		51388			
	55	9,66462,79840		9,94786,86208		9,71675,93631		10,28324,06369	5	
			40420		10968		51388			
	56	9,66463,20260		9,94786,75240		9,71676,45019		10,28323,54981	4	
			40419		10968		51388			
	57	9,66463,60679		9,94786,64272		9,71676,96407		10,28323,03593	3	
			40419		10968		51387			
	58	9,66464,01098		9,94786,53304		9,71677,47794		10,28322,52206	2	
			40419		10968		51387			
	59	9,66464,41517		9,94786,42336		9,71677,99181		10,28322,00819	1	
			40418		10968		51387			
30	60	9,66464,81935		9,94786,31368		9,71678,50568		10,28321,49432	0	29
			40418		10969		51386			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,66464,81935		9,94786,31368			9,71678,50568		10,28321,49432	60	28
			40418		10969			51386			
	1	9,66465,22353		9,94786,20399			9,71679,01954		10,28320,98046	59	
			40417		10968			51386			
	2	9,66465,62770		9,94786,09431			9,71679,53340		10,28320,46660	58	
			40417		10969			51385			
	3	9,66466,03187		9,94785,98462			9,71680,04725		10,28319,95275	57	
			40416		10969			51385			
	4	9,66466,43603		9,94785,87493			9,71680,56110		10,28319,43890	56	
			40416		10969			51385			
	5	9,66466,84019		9,94785,76524			9,71681,07495		10,28318,92505	55	
			40415		10969			51384			
31	6	9,66467,24434		9,94785,65555			9,71681,58879		10,28318,41121	54	28
			40415		10969			51385			
	7	9,66467,64849		9,94785,54586			9,71682,10264		10,28317,89736	53	
			40414		10970			51383			
	8	9,66468,05263		9,94785,43616			9,71682,61647		10,28317,38353	52	
			40414		10969			51384			
	9	9,66468,45677		9,94785,32647			9,71683,13031		10,28316,86969	51	
			40414		10970			51383			
	10	9,66468,86091		9,94785,21677			9,71683,64414		10,28316,35586	50	
			40413		10970			51382			
	11	9,66469,26504		9,94785,10707			9,71684,15796		10,28315,84204	49	
			40412		10970			51383			
31	12	9,66469,66916		9,94784,99737			9,71684,67179		10,28315,32821	48	28
			40412		10970			51382			
	13	9,66470,07328		9,94784,88767			9,71685,18561		10,28314,81439	47	
			40411		10970			51381			
	14	9,66470,47739		9,94784,77797			9,71685,69942		10,28314,30058	46	
			40411		10970			51382			
	15	9,66470,88150		9,94784,66827			9,71686,21324		10,28313,78676	45	
			40411		10971			51381			
	16	9,66471,28561		9,94784,55856			9,71686,72705		10,28313,27295	44	
			40410		10970			51380			
	17	9,66471,68971		9,94784,44886			9,71687,24085		10,28312,75915	43	
			40410		10971			51381			
31	18	9,66472,09381		9,94784,33915			9,71687,75466		10,28312,24534	42	28
			40409		10971			51379			
	19	9,66472,49790		9,94784,22944			9,71688,26845		10,28311,73155	41	
			40408		10971			51380			
	20	9,66472,90198		9,94784,11973			9,71688,78225		10,28311,21775	40	
			40408		10971			51379			
	21	9,66473,30606		9,94784,01002			9,71689,29604		10,28310,70396	39	
			40408		10971			51379			
	22	9,66473,71014		9,94783,90031			9,71689,80983		10,28310,19017	38	
			40407		10971			51379			
	23	9,66474,11421		9,94783,79060			9,71690,32362		10,28309,67638	37	
			40407		10972			51378			
31	24	9,66474,51828		9,94783,68088			9,71690,83740		10,28309,16260	36	28
			40406		10971			51378			
	25	9,66474,92234		9,94783,57117			9,71691,35118		10,28308,64882	35	
			40406		10972			51377			
	26	9,66475,32640		9,94783,46145			9,71691,86495		10,28308,13505	34	
			40405		10972			51377			
	27	9,66475,73045		9,94783,35173			9,71692,37872		10,28307,62128	33	
			40405		10972			51377			
	28	9,66476,13450		9,94783,24201			9,71692,89249		10,28307,10751	32	
			40404		10972			51376			
	29	9,66476,53854		9,94783,13229			9,71693,40625		10,28306,59375	31	
			40404		10972			51377			
31	30	9,66476,94258		9,94783,02257			9,71693,92002		10,28306,07998	30	28
			40403		10973			51375			
	31	9,66477,34661		9,94782,91284			9,71694,43377		10,28305,56623	29	
			40403		10972			51376			
	32	9,66477,75064		9,94782,80312			9,71694,94753		10,28305,05247	28	
			40403		10973			51375			
	33	9,66478,15467		9,94782,69339			9,71695,46128		10,28304,53872	27	
			40402		10973			51374			
	34	9,66478,55869		9,94782,58366			9,71695,97502		10,28304,02498	26	
			40401		10973			51375			
	35	9,66478,96270		9,94782,47393			9,71696,48877		10,28303,51123	25	
			40401		10973			51374			
31	36	9,66479,36671		9,94782,36420			9,71697,00251		10,28302,99749	24	28
			40401		10973			51373			
	37	9,66479,77072		9,94782,25447			9,71697,51624		10,28302,48376	23	
			40400		10973			51374			
	38	9,66480,17472		9,94782,14474			9,71698,02998		10,28301,97002	22	
			40399		10974			51373			
	39	9,66480,57871		9,94782,03500			9,71698,54371		10,28301,45629	21	
			40399		10973			51372			
	40	9,66480,98270		9,94781,92527			9,71699,05743		10,28300,94257	20	
			40399		10974			51372			
	41	9,66481,38669		9,94781,81553			9,71699,57115		10,28300,42885	19	
			40398		10974			51372			
31	42	9,66481,79067		9,94781,70579			9,71700,08487		10,28299,91513	18	28
			40397		10974			51372			
	43	9,66482,19464		9,94781,59605			9,71700,59859		10,28299,40141	17	
			40398		10974			51371			
	44	9,66482,59862		9,94781,48631			9,71701,11230		10,28298,88770	16	
			40396		10974			51371			
	45	9,66483,00258		9,94781,37657			9,71701,62601		10,28298,37399	15	
			40396		10974			51371			
	46	9,66483,40654		9,94781,26683			9,71702,13972		10,28297,86028	14	
			40396		10975			51370			
	47	9,66483,81050		9,94781,15708			9,71702,65342		10,28297,34658	13	
			40395		10974			51370			
31	48	9,66484,21445		9,94781,04734			9,71703,16712		10,28296,83288	12	28
			40395		10975			51369			
	49	9,66484,61840		9,94780,93759			9,71703,68081		10,28296,31919	11	
			40394		10975			51369			
	50	9,66485,02234		9,94780,82784			9,71704,19450		10,28295,80550	10	
			40394		10975			51369			
	51	9,66485,42628		9,94780,71809			9,71704,70819		10,28295,29181	9	
			40394		10975			51368			
	52	9,66485,83022		9,94780,60834			9,71705,22187		10,28294,77813	8	
			40392		10975			51368			
	53	9,66486,23414		9,94780,49859			9,71705,73555		10,28294,26445	7	
			40393		10975			51368			
31	54	9,66486,63807		9,94780,38884			9,71706,24923		10,28293,75077	6	28
			40392		10976			51368			
	55	9,66487,04199		9,94780,27908			9,71706,76291		10,28293,23709	5	
			40391		10976			51367			
	56	9,66487,44590		9,94780,16932			9,71707,27658		10,28292,72342	4	
			40391		10975			51366			
	57	9,66487,84981		9,94780,05957			9,71707,79024		10,28292,20976	3	
			40390		10976			51367			
	58	9,66488,25371		9,94779,94981			9,71708,30391		10,28291,69609	2	
			40390		10976			51366			
	59	9,66488,65761		9,94779,84005			9,71708,81757		10,28291,18243	1	
			40390		10976			51365			
31	60	9,66489,06151		9,94779,73029			9,71709,33122		10,28290,66878	0	28
			40389		10977			51366			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,66489,06151		9,94779,73029			9,71709,33122		10,28290,66878	60	27
			40389		10977			51366			
	1	9,66489,46540		9,94779,62052			9,71709,84488		10,28290,15512	59	
			40388		10976			51364			
	2	9,66489,86928		9,94779,51076			9,71710,35852		10,28289,64148	58	
			40388		10977			51365			
	3	9,66490,27316		9,94779,40099			9,71710,87217		10,28289,12783	57	
			40388		10976			51364			
	4	9,66490,67704		9,94779,29123			9,71711,38581		10,28288,61419	56	
			40387		10977			51364			
	5	9,66491,08091		9,94779,18146			9,71711,89945		10,28288,10055	55	
			40387		10977			51364			
32	6	9,66491,48478		9,94779,07169			9,71712,41309		10,28287,58691	54	27
			40386		10977			51363			
	7	9,66491,88864		9,94778,96192			9,71712,92672		10,28287,07328	53	
			40386		10977			51363			
	8	9,66492,29250		9,94778,85215			9,71713,44035		10,28286,55965	52	
			40385		10978			51362			
	9	9,66492,69635		9,94778,74237			9,71713,95397		10,28286,04603	51	
			40385		10977			51363			
	10	9,66493,10020		9,94778,63260			9,71714,46760		10,28285,53240	50	
			40384		10978			51361			
	11	9,66493,50404		9,94778,52282			9,71714,98121		10,28285,01879	49	
			40384		10977			51362			
32	12	9,66493,90788		9,94778,41305			9,71715,49483		10,28284,50517	48	27
			40383		10978			51361			
	13	9,66494,31171		9,94778,30327			9,71716,00844		10,28283,99156	47	
			40383		10978			51361			
	14	9,66494,71554		9,94778,19349			9,71716,52205		10,28283,47795	46	
			40382		10978			51360			
	15	9,66495,11936		9,94778,08371			9,71717,03565		10,28282,96435	45	
			40382		10978			51360			
	16	9,66495,52318		9,94777,97393			9,71717,54925		10,28282,45075	44	
			40381		10979			51360			
	17	9,66495,92699		9,94777,86414			9,71718,06285		10,28281,93715	43	
			40381		10978			51359			
32	18	9,66496,33080		9,94777,75436			9,71718,57644		10,28281,42356	42	27
			40381		10979			51359			
	19	9,66496,73461		9,94777,64457			9,71719,09003		10,28280,90997	41	
			40379		10979			51359			
	20	9,66497,13840		9,94777,53478			9,71719,60362		10,28280,39638	40	
			40380		10978			51358			
	21	9,66497,54220		9,94777,42500			9,71720,11720		10,28279,88280	39	
			40379		10979			51358			
	22	9,66497,94599		9,94777,31521			9,71720,63078		10,28279,36922	38	
			40378		10980			51358			
	23	9,66498,34977		9,94777,20541			9,71721,14436		10,28278,85564	37	
			40378		10979			51357			
32	24	9,66498,75355		9,94777,09562			9,71721,65793		10,28278,34207	36	27
			40378		10979			51357			
	25	9,66499,15733		9,94776,98583			9,71722,17150		10,28277,82850	35	
			40377		10980			51357			
	26	9,66499,56110		9,94776,87603			9,71722,68507		10,28277,31493	34	
			40377		10979			51356			
	27	9,66499,96487		9,94776,76624			9,71723,19863		10,28276,80137	33	
			40376		10980			51356			
	28	9,66500,36863		9,94776,65644			9,71723,71219		10,28276,28781	32	
			40375		10980			51356			
	29	9,66500,77238		9,94776,54664			9,71724,22575		10,28275,77425	31	
			40376		10980			51355			
32	30	9,66501,17614		9,94776,43684			9,71724,73930		10,28275,26070	30	27
			40374		10980			51355			
	31	9,66501,57988		9,94776,32704			9,71725,25285		10,28274,74715	29	
			40375		10981			51354			
	32	9,66501,98363		9,94776,21723			9,71725,76639		10,28274,23361	28	
			40373		10980			51354			
	33	9,66502,38736		9,94776,10743			9,71726,27993		10,28273,72007	27	
			40374		10981			51354			
	34	9,66502,79110		9,94775,99762			9,71726,79347		10,28273,20653	26	
			40372		10980			51354			
	35	9,66503,19482		9,94775,88782			9,71727,30701		10,28272,69299	25	
			40373		10981			51353			
32	36	9,66503,59855		9,94775,77801			9,71727,82054		10,28272,17946	24	27
			40371		10981			51353			
	37	9,66504,00226		9,94775,66820			9,71728,33407		10,28271,66593	23	
			40372		10981			51352			
	38	9,66504,40598		9,94775,55839			9,71728,84759		10,28271,15241	22	
			40371		10981			51352			
	39	9,66504,80969		9,94775,44858			9,71729,36111		10,28270,63889	21	
			40370		10982			51352			
	40	9,66505,21339		9,94775,33876			9,71729,87463		10,28270,12537	20	
			40370		10981			51351			
	41	9,66505,61709		9,94775,22895			9,71730,38814		10,28269,61186	19	
			40369		10982			51351			
32	42	9,66506,02078		9,94775,11913			9,71730,90165		10,28269,09835	18	27
			40369		10981			51351			
	43	9,66506,42447		9,94775,00932			9,71731,41516		10,28268,58484	17	
			40369		10982			51350			
	44	9,66506,82816		9,94774,89950			9,71731,92866		10,28268,07134	16	
			40368		10982			51350			
	45	9,66507,23184		9,94774,78968			9,71732,44216		10,28267,55784	15	
			40367		10982			51350			
	46	9,66507,63551		9,94774,67986			9,71732,95566		10,28267,04434	14	
			40367		10983			51349			
	47	9,66508,03918		9,94774,57003			9,71733,46915		10,28266,53085	13	
			40367		10982			51349			
32	48	9,66508,44285		9,94774,46021			9,71733,98264		10,28266,01736	12	27
			40366		10983			51349			
	49	9,66508,84651		9,94774,35038			9,71734,49613		10,28265,50387	11	
			40366		10982			51348			
	50	9,66509,25017		9,94774,24056			9,71735,00961		10,28264,99039	10	
			40365		10983			51348			
	51	9,66509,65382		9,94774,13073			9,71735,52309		10,28264,47691	9	
			40365		10983			51348			
	52	9,66510,05747		9,94774,02090			9,71736,03657		10,28263,96343	8	
			40364		10983			51347			
	53	9,66510,46111		9,94773,91107			9,71736,55004		10,28263,44996	7	
			40364		10983			51347			
32	54	9,66510,86475		9,94773,80124			9,71737,06351		10,28262,93649	6	27
			40363		10983			51346			
	55	9,66511,26838		9,94773,69141			9,71737,57697		10,28262,42303	5	
			40362		10984			51346			
	56	9,66511,67200		9,94773,58157			9,71738,09043		10,28261,90957	4	
			40363		10983			51346			
	57	9,66512,07563		9,94773,47174			9,71738,60389		10,28261,39611	3	
			40362		10984			51346			
	58	9,66512,47925		9,94773,36190			9,71739,11735		10,28260,88265	2	
			40361		10984			51345			
	59	9,66512,88286		9,94773,25206			9,71739,63080		10,28260,36920	1	
			40361		10984			51345			
32	60	9,66513,28647		9,94773,14222			9,71740,14425		10,28259,85575	0	27
			40360		10984			51344			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,66513,28647		9,94773,14222			9,71740,14425		10,28259,85575	60	26
			40360		10984			51344			
	1	9,66513,69007		9,94773,03238			9,71740,65769		10,28259,34231	59	
			40360		10984			51344			
	2	9,66514,09367		9,94772,92254			9,71741,17113		10,28258,82887	58	
			40359		10984			51344			
	3	9,66514,49726		9,94772,81270			9,71741,68457		10,28258,31543	57	
			40359		10985			51343			
	4	9,66514,90085		9,94772,70285			9,71742,19800		10,28257,80200	56	
			40359		10984			51343			
	5	9,66515,30444		9,94772,59301			9,71742,71143		10,28257,28857	55	
			40358		10985			51343			
33	6	9,66515,70802		9,94772,48316			9,71743,22486		10,28256,77514	54	26
			40357		10985			51342			
	7	9,66516,11159		9,94772,37331			9,71743,73828		10,28256,26172	53	
			40357		10985			51342			
	8	9,66516,51516		9,94772,26346			9,71744,25170		10,28255,74830	52	
			40357		10985			51342			
	9	9,66516,91873		9,94772,15361			9,71744,76512		10,28255,23488	51	
			40356		10985			51341			
	10	9,66517,32229		9,94772,04376			9,71745,27853		10,28254,72147	50	
			40356		10986			51341			
	11	9,66517,72585		9,94771,93390			9,71745,79194		10,28254,20806	49	
			40355		10985			51341			
33	12	9,66518,12940		9,94771,82405			9,71746,30535		10,28253,69465	48	26
			40354		10986			51340			
	13	9,66518,53294		9,94771,71419			9,71746,81875		10,28253,18125	47	
			40355		10986			51340			
	14	9,66518,93649		9,94771,60433			9,71747,33215		10,28252,66785	46	
			40353		10985			51340			
	15	9,66519,34002		9,94771,49448			9,71747,84555		10,28252,15445	45	
			40353		10986			51339			
	16	9,66519,74355		9,94771,38462			9,71748,35894		10,28251,64106	44	
			40353		10987			51339			
	17	9,66520,14708		9,94771,27475			9,71748,87233		10,28251,12767	43	
			40352		10986			51338			
33	18	9,66520,55060		9,94771,16489			9,71749,38571		10,28250,61429	42	26
			40352		10986			51339			
	19	9,66520,95412		9,94771,05503			9,71749,89910		10,28250,10090	41	
			40352		10987			51337			
	20	9,66521,35764		9,94770,94516			9,71750,41247		10,28249,58753	40	
			40350		10986			51338			
	21	9,66521,76114		9,94770,83530			9,71750,92585		10,28249,07415	39	
			40351		10987			51337			
	22	9,66522,16465		9,94770,72543			9,71751,43922		10,28248,56078	38	
			40350		10987			51337			
	23	9,66522,56815		9,94770,61556			9,71751,95259		10,28248,04741	37	
			40349		10987			51336			
33	24	9,66522,97164		9,94770,50569			9,71752,46595		10,28247,53405	36	26
			40349		10987			51336			
	25	9,66523,37513		9,94770,39582			9,71752,97931		10,28247,02069	35	
			40348		10988			51336			
	26	9,66523,77861		9,94770,28594			9,71753,49267		10,28246,50733	34	
			40348		10987			51336			
	27	9,66524,18209		9,94770,17607			9,71754,00603		10,28245,99397	33	
			40348		10988			51335			
	28	9,66524,58557		9,94770,06619			9,71754,51938		10,28245,48062	32	
			40347		10987			51334			
	29	9,66524,98904		9,94769,95632			9,71755,03272		10,28244,96728	31	
			40346		10988			51335			
33	30	9,66525,39250		9,94769,84644			9,71755,54607		10,28244,45393	30	26
			40346		10988			51334			
	31	9,66525,79596		9,94769,73656			9,71756,05941		10,28243,94059	29	
			40346		10988			51333			
	32	9,66526,19942		9,94769,62668			9,71756,57274		10,28243,42726	28	
			40345		10989			51334			
	33	9,66526,60287		9,94769,51679			9,71757,08608		10,28242,91392	27	
			40345		10988			51333			
	34	9,66527,00632		9,94769,40691			9,71757,59941		10,28242,40059	26	
			40344		10988			51332			
	35	9,66527,40976		9,94769,29703			9,71758,11273		10,28241,88727	25	
			40344		10989			51333			
33	36	9,66527,81320		9,94769,18714			9,71758,62606		10,28241,37394	24	26
			40343		10989			51332			
	37	9,66528,21663		9,94769,07725			9,71759,13938		10,28240,86062	23	
			40343		10989			51331			
	38	9,66528,62006		9,94768,96736			9,71759,65269		10,28240,34731	22	
			40342		10989			51331			
	39	9,66529,02348		9,94768,85747			9,71760,16600		10,28239,83400	21	
			40342		10989			51331			
	40	9,66529,42690		9,94768,74758			9,71760,67931		10,28239,32069	20	
			40341		10989			51331			
	41	9,66529,83031		9,94768,63769			9,71761,19262		10,28238,80738	19	
			40341		10989			51330			
33	42	9,66530,23372		9,94768,52780			9,71761,70592		10,28238,29408	18	26
			40340		10990			51330			
	43	9,66530,63712		9,94768,41790			9,71762,21922		10,28237,78078	17	
			40340		10990			51329			
	44	9,66531,04052		9,94768,30800			9,71762,73251		10,28237,26749	16	
			40339		10989			51330			
	45	9,66531,44391		9,94768,19811			9,71763,24581		10,28236,75419	15	
			40339		10990			51328			
	46	9,66531,84730		9,94768,08821			9,71763,75909		10,28236,24091	14	
			40339		10990			51329			
	47	9,66532,25069		9,94767,97831			9,71764,27238		10,28235,72762	13	
			40338		10991			51328			
33	48	9,66532,65407		9,94767,86840			9,71764,78566		10,28235,21434	12	26
			40337		10990			51328			
	49	9,66533,05744		9,94767,75850			9,71765,29894		10,28234,70106	11	
			40337		10990			51327			
	50	9,66533,46081		9,94767,64860			9,71765,81221		10,28234,18779	10	
			40337		10991			51327			
	51	9,66533,86418		9,94767,53869			9,71766,32548		10,28233,67452	9	
			40336		10990			51327			
	52	9,66534,26754		9,94767,42879			9,71766,83875		10,28233,16125	8	
			40335		10991			51327			
	53	9,66534,67089		9,94767,31888			9,71767,35202		10,28232,64798	7	
			40335		10991			51326			
33	54	9,66535,07424		9,94767,20897			9,71767,86528		10,28232,13472	6	26
			40335		10991			51325			
	55	9,66535,47759		9,94767,09906			9,71768,37853		10,28231,62147	5	
			40334		10992			51326			
	56	9,66535,88093		9,94766,98914			9,71768,89179		10,28231,10821	4	
			40334		10991			51325			
	57	9,66536,28427		9,94766,87923			9,71769,40504		10,28230,59496	3	
			40333		10991			51324			
	58	9,66536,68760		9,94766,76932			9,71769,91828		10,28230,08172	2	
			40333		10992			51325			
	59	9,66537,09093		9,94766,65940			9,71770,43153		10,28229,56847	1	
			40332		10992			51324			
33	60	9,66537,49425		9,94766,54948			9,71770,94477		10,28229,05523	0	26
			40332		10992			51323			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,66537,49425		9,94766,54948			9,71770,94477		10,28229,05523	60	25
			40332		10992			51323			
	1	9,66537,89757		9,94766,43956			9,71771,45800		10,28228,54200	59	
			40331		10992			51323			
	2	9,66538,30088		9,94766,32964			9,71771,97123		10,28228,02877	58	
			40331		10992			51323			
	3	9,66538,70419		9,94766,21972			9,71772,48446		10,28227,51554	57	
			40330		10992			51323			
	4	9,66539,10749		9,94766,10980			9,71772,99769		10,28227,00231	56	
			40330		10992			51322			
	5	9,66539,51079		9,94765,99988			9,71773,51091		10,28226,48909	55	
			40329		10993			51322			
34	6	9,66539,91408		9,94765,88995			9,71774,02413		10,28225,97587	54	25
			40329		10992			51322			
	7	9,66540,31737		9,94765,78003			9,71774,53735		10,28225,46265	53	
			40329		10993			51321			
	8	9,66540,72066		9,94765,67010			9,71775,05056		10,28224,94944	52	
			40328		10993			51321			
	9	9,66541,12394		9,94765,56017			9,71775,56377		10,28224,43623	51	
			40327		10993			51320			
	10	9,66541,52721		9,94765,45024			9,71776,07697		10,28223,92303	50	
			40327		10993			51320			
	11	9,66541,93048		9,94765,34031			9,71776,59017		10,28223,40983	49	
			40327		10994			51320			
34	12	9,66542,33375		9,94765,23037			9,71777,10337		10,28222,89663	48	25
			40326		10993			51320			
	13	9,66542,73701		9,94765,12044			9,71777,61657		10,28222,38343	47	
			40325		10994			51319			
	14	9,66543,14026		9,94765,01050			9,71778,12976		10,28221,87024	46	
			40325		10993			51318			
	15	9,66543,54351		9,94764,90057			9,71778,64294		10,28221,35706	45	
			40325		10994			51319			
	16	9,66543,94676		9,94764,79063			9,71779,15613		10,28220,84387	44	
			40324		10994			51318			
	17	9,66544,35000		9,94764,68069			9,71779,66931		10,28220,33069	43	
			40324		10994			51318			
34	18	9,66544,75324		9,94764,57075			9,71780,18249		10,28219,81751	42	25
			40323		10994			51317			
	19	9,66545,15647		9,94764,46081			9,71780,69566		10,28219,30434	41	
			40322		10995			51317			
	20	9,66545,55969		9,94764,35086			9,71781,20883		10,28218,79117	40	
			40323		10994			51317			
	21	9,66545,96292		9,94764,24092			9,71781,72200		10,28218,27800	39	
			40321		10995			51316			
	22	9,66546,36613		9,94764,13097			9,71782,23516		10,28217,76484	38	
			40322		10994			51316			
	23	9,66546,76935		9,94764,02103			9,71782,74832		10,28217,25168	37	
			40321		10995			51316			
34	24	9,66547,17256		9,94763,91108			9,71783,26148		10,28216,73852	36	25
			40320		10995			51315			
	25	9,66547,57576		9,94763,80113			9,71783,77463		10,28216,22537	35	
			40320		10995			51315			
	26	9,66547,97896		9,94763,69118			9,71784,28778		10,28215,71222	34	
			40319		10996			51315			
	27	9,66548,38215		9,94763,58122			9,71784,80093		10,28215,19907	33	
			40319		10995			51314			
	28	9,66548,78534		9,94763,47127			9,71785,31407		10,28214,68593	32	
			40318		10995			51314			
	29	9,66549,18852		9,94763,36132			9,71785,82721		10,28214,17279	31	
			40318		10996			51313			
34	30	9,66549,59170		9,94763,25136			9,71786,34034		10,28213,65966	30	25
			40318		10996			51314			
	31	9,66549,99488		9,94763,14140			9,71786,85348		10,28213,14652	29	
			40317		10996			51312			
	32	9,66550,39805		9,94763,03144			9,71787,36660		10,28212,63340	28	
			40316		10996			51313			
	33	9,66550,80121		9,94762,92148			9,71787,87973		10,28212,12027	27	
			40316		10996			51312			
	34	9,66551,20437		9,94762,81152			9,71788,39285		10,28211,60715	26	
			40316		10996			51312			
	35	9,66551,60753		9,94762,70156			9,71788,90597		10,28211,09403	25	
			40315		10996			51311			
34	36	9,66552,01068		9,94762,59160			9,71789,41908		10,28210,58092	24	25
			40315		10997			51312			
	37	9,66552,41383		9,94762,48163			9,71789,93220		10,28210,06780	23	
			40314		10997			51310			
	38	9,66552,81697		9,94762,37166			9,71790,44530		10,28209,55470	22	
			40313		10996			51311			
	39	9,66553,22010		9,94762,26170			9,71790,95841		10,28209,04159	21	
			40314		10997			51310			
	40	9,66553,62324		9,94762,15173			9,71791,47151		10,28208,52849	20	
			40312		10997			51310			
	41	9,66554,02636		9,94762,04176			9,71791,98461		10,28208,01539	19	
			40312		10998			51309			
34	42	9,66554,42948		9,94761,93178			9,71792,49770		10,28207,50230	18	25
			40312		10997			51309			
	43	9,66554,83260		9,94761,82181			9,71793,01079		10,28206,98921	17	
			40311		10997			51309			
	44	9,66555,23571		9,94761,71184			9,71793,52388		10,28206,47612	16	
			40311		10998			51308			
	45	9,66555,63882		9,94761,60186			9,71794,03696		10,28205,96304	15	
			40311		10998			51308			
	46	9,66556,04193		9,94761,49188			9,71794,55004		10,28205,44996	14	
			40309		10998			51308			
	47	9,66556,44502		9,94761,38190			9,71795,06312		10,28204,93688	13	
			40310		10998			51307			
34	48	9,66556,84812		9,94761,27192			9,71795,57619		10,28204,42381	12	25
			40309		10998			51307			
	49	9,66557,25121		9,94761,16194			9,71796,08926		10,28203,91074	11	
			40308		10998			51307			
	50	9,66557,65429		9,94761,05196			9,71796,60233		10,28203,39767	10	
			40308		10998			51306			
	51	9,66558,05737		9,94760,94198			9,71797,11539		10,28202,88461	9	
			40308		10999			51306			
	52	9,66558,46045		9,94760,83199			9,71797,62845		10,28202,37155	8	
			40307		10998			51306			
	53	9,66558,86352		9,94760,72201			9,71798,14151		10,28201,85849	7	
			40306		10999			51305			
34	54	9,66559,26658		9,94760,61202			9,71798,65456		10,28201,34544	6	25
			40306		10999			51305			
	55	9,66559,66964		9,94760,50203			9,71799,16761		10,28200,83239	5	
			40306		10999			51305			
	56	9,66560,07270		9,94760,39204			9,71799,68066		10,28200,31934	4	
			40305		10999			51304			
	57	9,66560,47575		9,94760,28205			9,71800,19370		10,28199,80630	3	
			40304		10999			51304			
	58	9,66560,87879		9,94760,17206			9,71800,70674		10,28199,29326	2	
			40304		11000			51303			
	59	9,66561,28183		9,94760,06206			9,71801,21977		10,28198,78023	1	
			40304		10999			51303			
34	60	9,66561,68487		9,94759,95207			9,71801,73280		10,28198,26720	0	25
			40303		11000			51303			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,66561,68487		9,94759,95207			9,71801,73280		10,28198,26720	60	24
			40303		11000			51303			
	1	9,66562,08790		9,94759,84207			9,71802,24583		10,28197,75417	59	
			40303		11000			51303			
	2	9,66562,49093		9,94759,73207			9,71802,75886		10,28197,24114	58	
			40302		11000			51302			
	3	9,66562,89395		9,94759,62207			9,71803,27188		10,28196,72812	57	
			40302		11000			51302			
	4	9,66563,29697		9,94759,51207			9,71803,78490		10,28196,21510	56	
			40301		11000			51301			
	5	9,66563,69998		9,94759,40207			9,71804,29791		10,28195,70209	55	
			40301		11000			51301			
35	6	9,66564,10299		9,94759,29207			9,71804,81092		10,28195,18908	54	24
			40300		11001			51301			
	7	9,66564,50599		9,94759,18206			9,71805,32393		10,28194,67607	53	
			40300		11000			51300			
	8	9,66564,90899		9,94759,07206			9,71805,83693		10,28194,16307	52	
			40300		11001			51300			
	9	9,66565,31199		9,94758,96205			9,71806,34993		10,28193,65007	51	
			40298		11001			51300			
	10	9,66565,71497		9,94758,85204			9,71806,86293		10,28193,13707	50	
			40299		11001			51299			
	11	9,66566,11796		9,94758,74203			9,71807,37592		10,28192,62408	49	
			40298		11001			51299			
35	12	9,66566,52094		9,94758,63202			9,71807,88891		10,28192,11109	48	24
			40297		11001			51299			
	13	9,66566,92391		9,94758,52201			9,71808,40190		10,28191,59810	47	
			40297		11001			51298			
	14	9,66567,32688		9,94758,41200			9,71808,91488		10,28191,08512	46	
			40297		11002			51298			
	15	9,66567,72985		9,94758,30198			9,71809,42786		10,28190,57214	45	
			40296		11001			51298			
	16	9,66568,13281		9,94758,19197			9,71809,94084		10,28190,05916	44	
			40295		11002			51297			
	17	9,66568,53576		9,94758,08195			9,71810,45381		10,28189,54619	43	
			40295		11002			51297			
35	18	9,66568,93871		9,94757,97193			9,71810,96678		10,28189,03322	42	24
			40295		11002			51297			
	19	9,66569,34166		9,94757,86191			9,71811,47975		10,28188,52025	41	
			40294		11002			51296			
	20	9,66569,74460		9,94757,75189			9,71811,99271		10,28188,00729	40	
			40294		11002			51296			
	21	9,66570,14754		9,94757,64187			9,71812,50567		10,28187,49433	39	
			40293		11003			51296			
	22	9,66570,55047		9,94757,53184			9,71813,01863		10,28186,98137	38	
			40293		11002			51295			
	23	9,66570,95340		9,94757,42182			9,71813,53158		10,28186,46842	37	
			40292		11003			51295			
35	24	9,66571,35632		9,94757,31179			9,71814,04453		10,28185,95547	36	24
			40292		11003			51294			
	25	9,66571,75924		9,94757,20176			9,71814,55747		10,28185,44253	35	
			40291		11003			51294			
	26	9,66572,16215		9,94757,09173			9,71815,07041		10,28184,92959	34	
			40291		11003			51294			
	27	9,66572,56506		9,94756,98170			9,71815,58335		10,28184,41665	33	
			40290		11003			51294			
	28	9,66572,96796		9,94756,87167			9,71816,09629		10,28183,90371	32	
			40290		11003			51293			
	29	9,66573,37086		9,94756,76164			9,71816,60922		10,28183,39078	31	
			40289		11003			51293			
35	30	9,66573,77375		9,94756,65161			9,71817,12215		10,28182,87785	30	24
			40289		11004			51292			
	31	9,66574,17664		9,94756,54157			9,71817,63507		10,28182,36493	29	
			40289		11004			51292			
	32	9,66574,57953		9,94756,43153			9,71818,14799		10,28181,85201	28	
			40288		11003			51292			
	33	9,66574,98241		9,94756,32150			9,71818,66091		10,28181,33909	27	
			40287		11004			51291			
	34	9,66575,38528		9,94756,21146			9,71819,17382		10,28180,82618	26	
			40287		11004			51292			
	35	9,66575,78815		9,94756,10142			9,71819,68674		10,28180,31326	25	
			40287		11005			51290			
35	36	9,66576,19102		9,94755,99137			9,71820,19964		10,28179,80036	24	24
			40286		11004			51291			
	37	9,66576,59388		9,94755,88133			9,71820,71255		10,28179,28745	23	
			40285		11004			51290			
	38	9,66576,99673		9,94755,77129			9,71821,22545		10,28178,77455	22	
			40285		11005			51289			
	39	9,66577,39958		9,94755,66124			9,71821,73834		10,28178,26166	21	
			40285		11005			51290			
	40	9,66577,80243		9,94755,55119			9,71822,25124		10,28177,74876	20	
			40284		11005			51289			
	41	9,66578,20527		9,94755,44114			9,71822,76413		10,28177,23587	19	
			40284		11005			51288			
35	42	9,66578,60811		9,94755,33109			9,71823,27701		10,28176,72299	18	24
			40283		11005			51289			
	43	9,66579,01094		9,94755,22104			9,71823,78990		10,28176,21010	17	
			40283		11005			51288			
	44	9,66579,41377		9,94755,11099			9,71824,30278		10,28175,69722	16	
			40282		11005			51287			
	45	9,66579,81659		9,94755,00094			9,71824,81565		10,28175,18435	15	
			40282		11006			51287			
	46	9,66580,21941		9,94754,89088			9,71825,32852		10,28174,67148	14	
			40281		11006			51287			
	47	9,66580,62222		9,94754,78082			9,71825,84139		10,28174,15861	13	
			40281		11005			51287			
35	48	9,66581,02503		9,94754,67077			9,71826,35426		10,28173,64574	12	24
			40280		11006			51286			
	49	9,66581,42783		9,94754,56071			9,71826,86712		10,28173,13288	11	
			40280		11006			51286			
	50	9,66581,83063		9,94754,45065			9,71827,37998		10,28172,62002	10	
			40279		11006			51286			
	51	9,66582,23342		9,94754,34059			9,71827,89284		10,28172,10716	9	
			40279		11007			51285			
	52	9,66582,63621		9,94754,23052			9,71828,40569		10,28171,59431	8	
			40279		11006			51285			
	53	9,66583,03900		9,94754,12046			9,71828,91854		10,28171,08146	7	
			40278		11007			51284			
35	54	9,66583,44178		9,94754,01039			9,71829,43138		10,28170,56862	6	24
			40277		11006			51284			
	55	9,66583,84455		9,94753,90033			9,71829,94422		10,28170,05578	5	
			40277		11007			51284			
	56	9,66584,24732		9,94753,79026			9,71830,45706		10,28169,54294	4	
			40277		11007			51284			
	57	9,66584,65009		9,94753,68019			9,71830,96990		10,28169,03010	3	
			40276		11007			51283			
	58	9,66585,05285		9,94753,57012			9,71831,48273		10,28168,51727	2	
			40275		11007			51282			
	59	9,66585,45560		9,94753,46005			9,71831,99555		10,28168,00445	1	
			40275		11008			51283			
35	60	9,66585,85835		9,94753,34997			9,71832,50838		10,28167,49162	0	24
			40275		11007			51282			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,66585,85835		9,94753,34997			9,71832,50838		10,28167,49162	60	23
			40275		11007			51282			
	1	9,66586,26110		9,94753,23990			9,71833,02120		10,28166,97880	59	
			40274		11008			51282			
	2	9,66586,66384		9,94753,12982			9,71833,53402		10,28166,46598	58	
			40274		11007			51281			
	3	9,66587,06658		9,94753,01975			9,71834,04683		10,28165,95317	57	
			40273		11008			51281			
	4	9,66587,46931		9,94752,90967			9,71834,55964		10,28165,44036	56	
			40273		11008			51281			
	5	9,66587,87204		9,94752,79959			9,71835,07245		10,28164,92755	55	
			40272		11008			51280			
36	6	9,66588,27476		9,94752,68951			9,71835,58525		10,28164,41475	54	23
			40272		11008			51280			
	7	9,66588,67748		9,94752,57943			9,71836,09805		10,28163,90195	53	
			40271		11009			51280			
	8	9,66589,08019		9,94752,46934			9,71836,61085		10,28163,38915	52	
			40271		11008			51279			
	9	9,66589,48290		9,94752,35926			9,71837,12364		10,28162,87636	51	
			40270		11009			51279			
	10	9,66589,88560		9,94752,24917			9,71837,63643		10,28162,36357	50	
			40270		11009			51279			
	11	9,66590,28830		9,94752,13908			9,71838,14922		10,28161,85078	49	
			40269		11009			51278			
36	12	9,66590,69099		9,94752,02899			9,71838,66200		10,28161,33800	48	23
			40269		11009			51278			
	13	9,66591,09368		9,94751,91890			9,71839,17478		10,28160,82522	47	
			40269		11009			51278			
	14	9,66591,49637		9,94751,80881			9,71839,68756		10,28160,31244	46	
			40268		11009			51277			
	15	9,66591,89905		9,94751,69872			9,71840,20033		10,28159,79967	45	
			40267		11009			51277			
	16	9,66592,30172		9,94751,58863			9,71840,71310		10,28159,28690	44	
			40267		11010			51276			
	17	9,66592,70439		9,94751,47853			9,71841,22586		10,28158,77414	43	
			40267		11010			51276			
36	18	9,66593,10706		9,94751,36843			9,71841,73862		10,28158,26138	42	23
			40266		11009			51276			
	19	9,66593,50972		9,94751,25834			9,71842,25138		10,28157,74862	41	
			40266		11010			51276			
	20	9,66593,91238		9,94751,14824			9,71842,76414		10,28157,23586	40	
			40265		11010			51275			
	21	9,66594,31503		9,94751,03814			9,71843,27689		10,28156,72311	39	
			40264		11011			51275			
	22	9,66594,71767		9,94750,92803			9,71843,78964		10,28156,21036	38	
			40264		11010			51274			
	23	9,66595,12031		9,94750,81793			9,71844,30238		10,28155,69762	37	
			40264		11010			51274			
36	24	9,66595,52295		9,94750,70783			9,71844,81512		10,28155,18488	36	23
			40263		11011			51274			
	25	9,66595,92558		9,94750,59772			9,71845,32786		10,28154,67214	35	
			40263		11011			51274			
	26	9,66596,32821		9,94750,48761			9,71845,84060		10,28154,15940	34	
			40262		11010			51273			
	27	9,66596,73083		9,94750,37751			9,71846,35333		10,28153,64667	33	
			40262		11011			51273			
	28	9,66597,13345		9,94750,26740			9,71846,86606		10,28153,13394	32	
			40261		11011			51272			
	29	9,66597,53606		9,94750,15729			9,71847,37878		10,28152,62122	31	
			40261		11012			51272			
36	30	9,66597,93867		9,94750,04717			9,71847,89150		10,28152,10850	30	23
			40261		11011			51272			
	31	9,66598,34128		9,94749,93706			9,71848,40422		10,28151,59578	29	
			40260		11012			51271			
	32	9,66598,74388		9,94749,82694			9,71848,91693		10,28151,08307	28	
			40259		11011			51271			
	33	9,66599,14647		9,94749,71683			9,71849,42964		10,28150,57036	27	
			40259		11012			51271			
	34	9,66599,54906		9,94749,60671			9,71849,94235		10,28150,05765	26	
			40258		11012			51270			
	35	9,66599,95164		9,94749,49659			9,71850,45505		10,28149,54495	25	
			40258		11012			51270			
36	36	9,66600,35422		9,94749,38647			9,71850,96775		10,28149,03225	24	23
			40258		11012			51270			
	37	9,66600,75680		9,94749,27635			9,71851,48045		10,28148,51955	23	
			40257		11012			51269			
	38	9,66601,15937		9,94749,16623			9,71851,99314		10,28148,00686	22	
			40256		11013			51269			
	39	9,66601,56193		9,94749,05610			9,71852,50583		10,28147,49417	21	
			40257		11012			51269			
	40	9,66601,96450		9,94748,94598			9,71853,01852		10,28146,98148	20	
			40255		11013			51268			
	41	9,66602,36705		9,94748,83585			9,71853,53120		10,28146,46880	19	
			40255		11012			51268			
36	42	9,66602,76960		9,94748,72573			9,71854,04388		10,28145,95612	18	23
			40255		11013			51267			
	43	9,66603,17215		9,94748,61560			9,71854,55655		10,28145,44345	17	
			40254		11013			51268			
	44	9,66603,57469		9,94748,50547			9,71855,06923		10,28144,93077	16	
			40254		11014			51267			
	45	9,66603,97723		9,94748,39533			9,71855,58190		10,28144,41810	15	
			40253		11013			51266			
	46	9,66604,37976		9,94748,28520			9,71856,09456		10,28143,90544	14	
			40253		11013			51266			
	47	9,66604,78229		9,94748,17507			9,71856,60722		10,28143,39278	13	
			40252		11014			51266			
36	48	9,66605,18481		9,94748,06493			9,71857,11988		10,28142,88012	12	23
			40252		11014			51266			
	49	9,66605,58733		9,94747,95479			9,71857,63254		10,28142,36746	11	
			40251		11013			51265			
	50	9,66605,98984		9,94747,84466			9,71858,14519		10,28141,85481	10	
			40251		11014			51265			
	51	9,66606,39235		9,94747,73452			9,71858,65784		10,28141,34216	9	
			40251		11014			51264			
	52	9,66606,79486		9,94747,62438			9,71859,17048		10,28140,82952	8	
			40249		11015			51264			
	53	9,66607,19735		9,94747,51423			9,71859,68312		10,28140,31688	7	
			40250		11014			51264			
36	54	9,66607,59985		9,94747,40409			9,71860,19576		10,28139,80424	6	23
			40249		11014			51263			
	55	9,66608,00234		9,94747,29395			9,71860,70839		10,28139,29161	5	
			40248		11015			51263			
	56	9,66608,40482		9,94747,18380			9,71861,22102		10,28138,77898	4	
			40248		11015			51263			
	57	9,66608,80730		9,94747,07365			9,71861,73365		10,28138,26635	3	
			40248		11015			51263			
	58	9,66609,20978		9,94746,96350			9,71862,24628		10,28137,75372	2	
			40247		11015			51262			
	59	9,66609,61225		9,94746,85335			9,71862,75890		10,28137,24110	1	
			40247		11015			51261			
36	60	9,66610,01472		9,94746,74320			9,71863,27151		10,28136,72849	0	23
			40246		11015			51262			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,66610,01472		9,94746,74320			9,71863,27151		10,28136,72849	60	22
			40246		11015			51262			
	1	9,66610,41718		9,94746,63305			9,71863,78413		10,28136,21587	59	
			40245		11015			51261			
	2	9,66610,81963		9,94746,52290			9,71864,29674		10,28135,70326	58	
			40245		11016			51260			
	3	9,66611,22208		9,94746,41274			9,71864,80934		10,28135,19066	57	
			40245		11016			51261			
	4	9,66611,62453		9,94746,30258			9,71865,32195		10,28134,67805	56	
			40244		11015			51260			
	5	9,66612,02697		9,94746,19243			9,71865,83455		10,28134,16545	55	
			40244		11016			51259			
37	6	9,66612,42941		9,94746,08227			9,71866,34714		10,28133,65286	54	22
			40243		11016			51260			
	7	9,66612,83184		9,94745,97211			9,71866,85974		10,28133,14026	53	
			40243		11016			51259			
	8	9,66613,23427		9,94745,86195			9,71867,37233		10,28132,62767	52	
			40242		11017			51258			
	9	9,66613,63669		9,94745,75178			9,71867,88491		10,28132,11509	51	
			40242		11016			51258			
	10	9,66614,03911		9,94745,64162			9,71868,39749		10,28131,60251	50	
			40242		11017			51258			
	11	9,66614,44153		9,94745,53145			9,71868,91007		10,28131,08993	49	
			40240		11016			51258			
37	12	9,66614,84393		9,94745,42129			9,71869,42265		10,28130,57735	48	22
			40241		11017			51257			
	13	9,66615,24634		9,94745,31112			9,71869,93522		10,28130,06478	47	
			40240		11017			51257			
	14	9,66615,64874		9,94745,20095			9,71870,44779		10,28129,55221	46	
			40239		11017			51257			
	15	9,66616,05113		9,94745,09078			9,71870,96036		10,28129,03964	45	
			40239		11017			51256			
	16	9,66616,45352		9,94744,98061			9,71871,47292		10,28128,52708	44	
			40239		11018			51256			
	17	9,66616,85591		9,94744,87043			9,71871,98548		10,28128,01452	43	
			40238		11017			51255			
37	18	9,66617,25829		9,94744,76026			9,71872,49803		10,28127,50197	42	22
			40237		11018			51255			
	19	9,66617,66066		9,94744,65008			9,71873,01058		10,28126,98942	41	
			40237		11018			51255			
	20	9,66618,06303		9,94744,53990			9,71873,52313		10,28126,47687	40	
			40237		11017			51254			
	21	9,66618,46540		9,94744,42973			9,71874,03567		10,28125,96433	39	
			40236		11018			51255			
	22	9,66618,86776		9,94744,31955			9,71874,54822		10,28125,45178	38	
			40236		11019			51253			
	23	9,66619,27012		9,94744,20936			9,71875,06075		10,28124,93925	37	
			40235		11018			51254			
37	24	9,66619,67247		9,94744,09918			9,71875,57329		10,28124,42671	36	22
			40235		11018			51253			
	25	9,66620,07482		9,94743,98900			9,71876,08582		10,28123,91418	35	
			40234		11019			51253			
	26	9,66620,47716		9,94743,87881			9,71876,59835		10,28123,40165	34	
			40234		11018			51252			
	27	9,66620,87950		9,94743,76863			9,71877,11087		10,28122,88913	33	
			40233		11019			51252			
	28	9,66621,28183		9,94743,65844			9,71877,62339		10,28122,37661	32	
			40233		11019			51252			
	29	9,66621,68416		9,94743,54825			9,71878,13591		10,28121,86409	31	
			40232		11019			51251			
37	30	9,66622,08648		9,94743,43806			9,71878,64842		10,28121,35158	30	22
			40232		11019			51251			
	31	9,66622,48880		9,94743,32787			9,71879,16093		10,28120,83907	29	
			40231		11019			51251			
	32	9,66622,89111		9,94743,21768			9,71879,67344		10,28120,32656	28	
			40231		11020			51250			
	33	9,66623,29342		9,94743,10748			9,71880,18594		10,28119,81406	27	
			40231		11019			51250			
	34	9,66623,69573		9,94742,99729			9,71880,69844		10,28119,30156	26	
			40230		11020			51250			
	35	9,66624,09803		9,94742,88709			9,71881,21094		10,28118,78906	25	
			40229		11020			51249			
37	36	9,66624,50032		9,94742,77689			9,71881,72343		10,28118,27657	24	22
			40229		11020			51249			
	37	9,66624,90261		9,94742,66669			9,71882,23592		10,28117,76408	23	
			40229		11020			51249			
	38	9,66625,30490		9,94742,55649			9,71882,74841		10,28117,25159	22	
			40228		11020			51248			
	39	9,66625,70718		9,94742,44629			9,71883,26089		10,28116,73911	21	
			40227		11020			51248			
	40	9,66626,10945		9,94742,33609			9,71883,77337		10,28116,22663	20	
			40228		11021			51247			
	41	9,66626,51173		9,94742,22588			9,71884,28584		10,28115,71416	19	
			40226		11020			51248			
37	42	9,66626,91399		9,94742,11568			9,71884,79832		10,28115,20168	18	22
			40226		11021			51246			
	43	9,66627,31625		9,94742,00547			9,71885,31078		10,28114,68922	17	
			40226		11021			51247			
	44	9,66627,71851		9,94741,89526			9,71885,82325		10,28114,17675	16	
			40225		11021			51246			
	45	9,66628,12076		9,94741,78505			9,71886,33571		10,28113,66429	15	
			40225		11021			51246			
	46	9,66628,52301		9,94741,67484			9,71886,84817		10,28113,15183	14	
			40224		11021			51246			
	47	9,66628,92525		9,94741,56463			9,71887,36063		10,28112,63937	13	
			40224		11022			51245			
37	48	9,66629,32749		9,94741,45441			9,71887,87308		10,28112,12692	12	22
			40223		11021			51244			
	49	9,66629,72972		9,94741,34420			9,71888,38552		10,28111,61448	11	
			40223		11022			51245			
	50	9,66630,13195		9,94741,23398			9,71888,89797		10,28111,10203	10	
			40223		11021			51244			
	51	9,66630,53418		9,94741,12377			9,71889,41041		10,28110,58959	9	
			40221		11022			51244			
	52	9,66630,93639		9,94741,01355			9,71889,92285		10,28110,07715	8	
			40222		11022			51243			
	53	9,66631,33861		9,94740,90333			9,71890,43528		10,28109,56472	7	
			40221		11023			51243			
37	54	9,66631,74082		9,94740,79310			9,71890,94771		10,28109,05229	6	22
			40220		11022			51243			
	55	9,66632,14302		9,94740,68288			9,71891,46014		10,28108,53986	5	
			40220		11022			51243			
	56	9,66632,54522		9,94740,57266			9,71891,97257		10,28108,02743	4	
			40220		11023			51242			
	57	9,66632,94742		9,94740,46243			9,71892,48499		10,28107,51501	3	
			40219		11022			51241			
	58	9,66633,34961		9,94740,35221			9,71892,99740		10,28107,00260	2	
			40218		11023			51242			
	59	9,66633,75179		9,94740,24198			9,71893,50982		10,28106,49018	1	
			40219		11023			51241			
37	60	9,66634,15398		9,94740,13175			9,71894,02223		10,28105,97777	0	22
			40217		11023			51240			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,66634,15398		9,94740,13175			9,71894,02223		10,28105,97777	60	21
			40217		11023			51240			
	1	9,66634,55615		9,94740,02152			9,71894,53463		10,28105,46537	59	
			40217		11023			51241			
	2	9,66634,95832		9,94739,91129			9,71895,04704		10,28104,95296	58	
			40217		11024			51240			
	3	9,66635,36049		9,94739,80105			9,71895,55944		10,28104,44056	57	
			40216		11023			51239			
	4	9,66635,76265		9,94739,69082			9,71896,07183		10,28103,92817	56	
			40216		11024			51240			
	5	9,66636,16481		9,94739,58058			9,71896,58423		10,28103,41577	55	
			40215		11023			51239			
38	6	9,66636,56696		9,94739,47035			9,71897,09662		10,28102,90338	54	21
			40215		11024			51238			
	7	9,66636,96911		9,94739,36011			9,71897,60900		10,28102,39100	53	
			40214		11024			51238			
	8	9,66637,37125		9,94739,24987			9,71898,12138		10,28101,87862	52	
			40214		11024			51238			
	9	9,66637,77339		9,94739,13963			9,71898,63376		10,28101,36624	51	
			40213		11025			51238			
	10	9,66638,17552		9,94739,02938			9,71899,14614		10,28100,85386	50	
			40213		11024			51237			
	11	9,66638,57765		9,94738,91914			9,71899,65851		10,28100,34149	49	
			40213		11024			51237			
38	12	9,66638,97978		9,94738,80890			9,71900,17088		10,28099,82912	48	21
			40212		11025			51237			
	13	9,66639,38190		9,94738,69865			9,71900,68325		10,28099,31675	47	
			40211		11025			51236			
	14	9,66639,78401		9,94738,58840			9,71901,19561		10,28098,80439	46	
			40211		11025			51236			
	15	9,66640,18612		9,94738,47815			9,71901,70797		10,28098,29203	45	
			40211		11025			51235			
	16	9,66640,58823		9,94738,36790			9,71902,22032		10,28097,77968	44	
			40210		11025			51235			
	17	9,66640,99033		9,94738,25765			9,71902,73267		10,28097,26733	43	
			40209		11025			51235			
38	18	9,66641,39242		9,94738,14740			9,71903,24502		10,28096,75498	42	21
			40209		11025			51235			
	19	9,66641,79451		9,94738,03715			9,71903,75737		10,28096,24263	41	
			40209		11026			51234			
	20	9,66642,19660		9,94737,92689			9,71904,26971		10,28095,73029	40	
			40208		11026			51234			
	21	9,66642,59868		9,94737,81663			9,71904,78205		10,28095,21795	39	
			40208		11025			51233			
	22	9,66643,00076		9,94737,70638			9,71905,29438		10,28094,70562	38	
			40207		11026			51233			
	23	9,66643,40283		9,94737,59612			9,71905,80671		10,28094,19329	37	
			40207		11026			51233			
38	24	9,66643,80490		9,94737,48586			9,71906,31904		10,28093,68096	36	21
			40206		11026			51232			
	25	9,66644,20696		9,94737,37560			9,71906,83136		10,28093,16864	35	
			40206		11027			51232			
	26	9,66644,60902		9,94737,26533			9,71907,34368		10,28092,65632	34	
			40205		11026			51232			
	27	9,66645,01107		9,94737,15507			9,71907,85600		10,28092,14400	33	
			40205		11027			51231			
	28	9,66645,41312		9,94737,04480			9,71908,36831		10,28091,63169	32	
			40204		11027			51232			
	29	9,66645,81516		9,94736,93453			9,71908,88063		10,28091,11937	31	
			40204		11026			51230			
38	30	9,66646,21720		9,94736,82427			9,71909,39293		10,28090,60707	30	21
			40203		11027			51231			
	31	9,66646,61923		9,94736,71400			9,71909,90524		10,28090,09476	29	
			40203		11027			51230			
	32	9,66647,02126		9,94736,60373			9,71910,41754		10,28089,58246	28	
			40203		11028			51229			
	33	9,66647,42329		9,94736,49345			9,71910,92983		10,28089,07017	27	
			40202		11027			51230			
	34	9,66647,82531		9,94736,38318			9,71911,44213		10,28088,55787	26	
			40201		11027			51228			
	35	9,66648,22732		9,94736,27291			9,71911,95441		10,28088,04559	25	
			40201		11028			51229			
38	36	9,66648,62933		9,94736,16263			9,71912,46670		10,28087,53330	24	21
			40201		11028			51228			
	37	9,66649,03134		9,94736,05235			9,71912,97898		10,28087,02102	23	
			40200		11028			51228			
	38	9,66649,43334		9,94735,94207			9,71913,49126		10,28086,50874	22	
			40199		11028			51228			
	39	9,66649,83533		9,94735,83179			9,71914,00354		10,28085,99646	21	
			40199		11028			51227			
	40	9,66650,23732		9,94735,72151			9,71914,51581		10,28085,48419	20	
			40199		11028			51227			
	41	9,66650,63931		9,94735,61123			9,71915,02808		10,28084,97192	19	
			40198		11028			51227			
38	42	9,66651,04129		9,94735,50095			9,71915,54035		10,28084,45965	18	21
			40198		11029			51226			
	43	9,66651,44327		9,94735,39066			9,71916,05261		10,28083,94739	17	
			40197		11029			51226			
	44	9,66651,84524		9,94735,28037			9,71916,56487		10,28083,43513	16	
			40197		11028			51225			
	45	9,66652,24721		9,94735,17009			9,71917,07712		10,28082,92288	15	
			40196		11029			51225			
	46	9,66652,64917		9,94735,05980			9,71917,58937		10,28082,41063	14	
			40196		11029			51225			
	47	9,66653,05113		9,94734,94951			9,71918,10162		10,28081,89838	13	
			40195		11029			51225			
38	48	9,66653,45308		9,94734,83922			9,71918,61387		10,28081,38613	12	21
			40195		11030			51224			
	49	9,66653,85503		9,94734,72892			9,71919,12611		10,28080,87389	11	
			40195		11029			51224			
	50	9,66654,25698		9,94734,61863			9,71919,63835		10,28080,36165	10	
			40193		11030			51223			
	51	9,66654,65891		9,94734,50833			9,71920,15058		10,28079,84942	9	
			40194		11029			51223			
	52	9,66655,06085		9,94734,39804			9,71920,66281		10,28079,33719	8	
			40193		11030			51223			
	53	9,66655,46278		9,94734,28774			9,71921,17504		10,28078,82496	7	
			40192		11030			51223			
38	54	9,66655,86470		9,94734,17744			9,71921,68727		10,28078,31273	6	21
			40192		11030			51222			
	55	9,66656,26662		9,94734,06714			9,71922,19949		10,28077,80051	5	
			40192		11030			51221			
	56	9,66656,66854		9,94733,95684			9,71922,71170		10,28077,28830	4	
			40191		11031			51222			
	57	9,66657,07045		9,94733,84653			9,71923,22392		10,28076,77608	3	
			40191		11030			51221			
	58	9,66657,47236		9,94733,73623			9,71923,73613		10,28076,26387	2	
			40190		11031			51221			
	59	9,66657,87426		9,94733,62592			9,71924,24834		10,28075,75166	1	
			40189		11031			51220			
38	60	9,66658,27615		9,94733,51561			9,71924,76054		10,28075,23946	0	21
			40190		11030			51220			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,66658,27615		9,94733,51561			9,71924,76054		10,28075,23946	60	20
			40190		11030			51220			
	1	9,66658,67805		9,94733,40531			9,71925,27274		10,28074,72726	59	
			40188		11031			51220			
	2	9,66659,07993		9,94733,29500			9,71925,78494		10,28074,21506	58	
			40188		11032			51219			
	3	9,66659,48181		9,94733,18468			9,71926,29713		10,28073,70287	57	
			40188		11031			51219			
	4	9,66659,88369		9,94733,07437			9,71926,80932		10,28073,19068	56	
			40187		11031			51219			
	5	9,66660,28556		9,94732,96406			9,71927,32151		10,28072,67849	55	
			40187		11032			51218			
39	6	9,66660,68743		9,94732,85374			9,71927,83369		10,28072,16631	54	20
			40187		11031			51218			
	7	9,66661,08930		9,94732,74343			9,71928,34587		10,28071,65413	53	
			40185		11032			51218			
	8	9,66661,49115		9,94732,63311			9,71928,85805		10,28071,14195	52	
			40186		11032			51217			
	9	9,66661,89301		9,94732,52279			9,71929,37022		10,28070,62978	51	
			40185		11032			51217			
	10	9,66662,29486		9,94732,41247			9,71929,88239		10,28070,11761	50	
			40184		11032			51216			
	11	9,66662,69670		9,94732,30215			9,71930,39455		10,28069,60545	49	
			40184		11033			51217			
39	12	9,66663,09854		9,94732,19182			9,71930,90672		10,28069,09328	48	20
			40184		11032			51215			
	13	9,66663,50038		9,94732,08150			9,71931,41887		10,28068,58113	47	
			40183		11032			51216			
	14	9,66663,90221		9,94731,97118			9,71931,93103		10,28068,06897	46	
			40182		11033			51215			
	15	9,66664,30403		9,94731,86085			9,71932,44318		10,28067,55682	45	
			40182		11033			51215			
	16	9,66664,70585		9,94731,75052			9,71932,95533		10,28067,04467	44	
			40182		11033			51215			
	17	9,66665,10767		9,94731,64019			9,71933,46748		10,28066,53252	43	
			40181		11033			51214			
39	18	9,66665,50948		9,94731,52986			9,71933,97962		10,28066,02038	42	20
			40180		11033			51214			
	19	9,66665,91128		9,94731,41953			9,71934,49176		10,28065,50824	41	
			40181		11034			51213			
	20	9,66666,31309		9,94731,30919			9,71935,00389		10,28064,99611	40	
			40179		11033			51213			
	21	9,66666,71488		9,94731,19886			9,71935,51602		10,28064,48398	39	
			40180		11034			51213			
	22	9,66667,11668		9,94731,08852			9,71936,02815		10,28063,97185	38	
			40178		11033			51213			
	23	9,66667,51846		9,94730,97819			9,71936,54028		10,28063,45972	37	
			40179		11034			51212			
39	24	9,66667,92025		9,94730,86785			9,71937,05240		10,28062,94760	36	20
			40177		11034			51211			
	25	9,66668,32202		9,94730,75751			9,71937,56451		10,28062,43549	35	
			40178		11034			51212			
	26	9,66668,72380		9,94730,64717			9,71938,07663		10,28061,92337	34	
			40177		11034			51211			
	27	9,66669,12557		9,94730,53683			9,71938,58874		10,28061,41126	33	
			40176		11035			51211			
	28	9,66669,52733		9,94730,42648			9,71939,10085		10,28060,89915	32	
			40176		11034			51210			
	29	9,66669,92909		9,94730,31614			9,71939,61295		10,28060,38705	31	
			40175		11035			51210			
39	30	9,66670,33084		9,94730,20579			9,71940,12505		10,28059,87495	30	20
			40175		11035			51210			
	31	9,66670,73259		9,94730,09544			9,71940,63715		10,28059,36285	29	
			40175		11035			51209			
	32	9,66671,13434		9,94729,98509			9,71941,14924		10,28058,85076	28	
			40174		11035			51209			
	33	9,66671,53608		9,94729,87474			9,71941,66133		10,28058,33867	27	
			40173		11035			51209			
	34	9,66671,93781		9,94729,76439			9,71942,17342		10,28057,82658	26	
			40173		11035			51208			
	35	9,66672,33954		9,94729,65404			9,71942,68550		10,28057,31450	25	
			40173		11036			51208			
39	36	9,66672,74127		9,94729,54368			9,71943,19758		10,28056,80242	24	20
			40172		11035			51208			
	37	9,66673,14299		9,94729,43333			9,71943,70966		10,28056,29034	23	
			40172		11036			51207			
	38	9,66673,54471		9,94729,32297			9,71944,22173		10,28055,77827	22	
			40171		11036			51207			
	39	9,66673,94642		9,94729,21261			9,71944,73380		10,28055,26620	21	
			40170		11035			51207			
	40	9,66674,34812		9,94729,10226			9,71945,24587		10,28054,75413	20	
			40171		11037			51206			
	41	9,66674,74983		9,94728,99189			9,71945,75793		10,28054,24207	19	
			40169		11036			51206			
39	42	9,66675,15152		9,94728,88153			9,71946,26999		10,28053,73001	18	20
			40170		11036			51206			
	43	9,66675,55322		9,94728,77117			9,71946,78205		10,28053,21795	17	
			40168		11037			51205			
	44	9,66675,95490		9,94728,66080			9,71947,29410		10,28052,70590	16	
			40169		11036			51205			
	45	9,66676,35659		9,94728,55044			9,71947,80615		10,28052,19385	15	
			40168		11037			51204			
	46	9,66676,75827		9,94728,44007			9,71948,31819		10,28051,68181	14	
			40167		11037			51205			
	47	9,66677,15994		9,94728,32970			9,71948,83024		10,28051,16976	13	
			40167		11037			51204			
39	48	9,66677,56161		9,94728,21933			9,71949,34228		10,28050,65772	12	20
			40166		11037			51203			
	49	9,66677,96327		9,94728,10896			9,71949,85431		10,28050,14569	11	
			40166		11037			51203			
	50	9,66678,36493		9,94727,99859			9,71950,36634		10,28049,63366	10	
			40166		11037			51203			
	51	9,66678,76659		9,94727,88822			9,71950,87837		10,28049,12163	9	
			40165		11038			51203			
	52	9,66679,16824		9,94727,77784			9,71951,39040		10,28048,60960	8	
			40164		11037			51202			
	53	9,66679,56988		9,94727,66747			9,71951,90242		10,28048,09758	7	
			40164		11038			51202			
39	54	9,66679,97152		9,94727,55709			9,71952,41444		10,28047,58556	6	20
			40164		11038			51201			
	55	9,66680,37316		9,94727,44671			9,71952,92645		10,28047,07355	5	
			40163		11038			51201			
	56	9,66680,77479		9,94727,33633			9,71953,43846		10,28046,56154	4	
			40163		11038			51201			
	57	9,66681,17642		9,94727,22595			9,71953,95047		10,28046,04953	3	
			40162		11039			51200			
	58	9,66681,57804		9,94727,11556			9,71954,46247		10,28045,53753	2	
			40162		11038			51200			
	59	9,66681,97966		9,94727,00518			9,71954,97447		10,28045,02553	1	
			40161		11038			51200			
39	60	9,66682,38127		9,94726,89480			9,71955,48647		10,28044,51353	0	20
			40160		11039			51200			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,66682,38127		9,94726,89480			9,71955,48647		10,28044,51353	60	19
			40160		11039			51200			
	1	9,66682,78287		9,94726,78441			9,71955,99847		10,28044,00153	59	
			40161		11039			51199			
	2	9,66683,18448		9,94726,67402			9,71956,51046		10,28043,48954	58	
			40160		11039			51198			
	3	9,66683,58608		9,94726,56363			9,71957,02244		10,28042,97756	57	
			40159		11039			51199			
	4	9,66683,98767		9,94726,45324			9,71957,53443		10,28042,46557	56	
			40159		11039			51198			
	5	9,66684,38926		9,94726,34285			9,71958,04641		10,28041,95359	55	
			40158		11039			51198			
40	6	9,66684,79084		9,94726,23246			9,71958,55839		10,28041,44161	54	19
			40158		11040			51197			
	7	9,66685,19242		9,94726,12206			9,71959,07036		10,28040,92964	53	
			40157		11039			51197			
	8	9,66685,59399		9,94726,01167			9,71959,58233		10,28040,41767	52	
			40157		11040			51197			
	9	9,66685,99556		9,94725,90127			9,71960,09430		10,28039,90570	51	
			40157		11040			51196			
	10	9,66686,39713		9,94725,79087			9,71960,60626		10,28039,39374	50	
			40156		11040			51196			
	11	9,66686,79869		9,94725,68047			9,71961,11822		10,28038,88178	49	
			40155		11040			51195			
40	12	9,66687,20024		9,94725,57007			9,71961,63017		10,28038,36983	48	19
			40156		11040			51196			
	13	9,66687,60180		9,94725,45967			9,71962,14213		10,28037,85787	47	
			40154		11041			51195			
	14	9,66688,00334		9,94725,34926			9,71962,65408		10,28037,34592	46	
			40154		11040			51194			
	15	9,66688,40488		9,94725,23886			9,71963,16602		10,28036,83398	45	
			40154		11041			51195			
	16	9,66688,80642		9,94725,12845			9,71963,67797		10,28036,32203	44	
			40153		11040			51194			
	17	9,66689,20795		9,94725,01805			9,71964,18991		10,28035,81009	43	
			40153		11041			51193			
40	18	9,66689,60948		9,94724,90764			9,71964,70184		10,28035,29816	42	19
			40152		11041			51193			
	19	9,66690,01100		9,94724,79723			9,71965,21377		10,28034,78623	41	
			40152		11042			51193			
	20	9,66690,41252		9,94724,68681			9,71965,72570		10,28034,27430	40	
			40151		11041			51193			
	21	9,66690,81403		9,94724,57640			9,71966,23763		10,28033,76237	39	
			40151		11041			51192			
	22	9,66691,21554		9,94724,46599			9,71966,74955		10,28033,25045	38	
			40150		11042			51192			
	23	9,66691,61704		9,94724,35557			9,71967,26147		10,28032,73853	37	
			40150		11041			51191			
40	24	9,66692,01854		9,94724,24516			9,71967,77338		10,28032,22662	36	19
			40149		11042			51192			
	25	9,66692,42003		9,94724,13474			9,71968,28530		10,28031,71470	35	
			40149		11042			51190			
	26	9,66692,82152		9,94724,02432			9,71968,79720		10,28031,20280	34	
			40149		11042			51191			
	27	9,66693,22301		9,94723,91390			9,71969,30911		10,28030,69089	33	
			40148		11042			51190			
	28	9,66693,62449		9,94723,80348			9,71969,82101		10,28030,17899	32	
			40147		11043			51190			
	29	9,66694,02596		9,94723,69305			9,71970,33291		10,28029,66709	31	
			40147		11042			51189			
40	30	9,66694,42743		9,94723,58263			9,71970,84480		10,28029,15520	30	19
			40147		11043			51189			
	31	9,66694,82890		9,94723,47220			9,71971,35669		10,28028,64331	29	
			40146		11042			51189			
	32	9,66695,23036		9,94723,36178			9,71971,86858		10,28028,13142	28	
			40145		11043			51189			
	33	9,66695,63181		9,94723,25135			9,71972,38047		10,28027,61953	27	
			40146		11043			51188			
	34	9,66696,03327		9,94723,14092			9,71972,89235		10,28027,10765	26	
			40144		11043			51187			
	35	9,66696,43471		9,94723,03049			9,71973,40422		10,28026,59578	25	
			40144		11043			51188			
40	36	9,66696,83615		9,94722,92006			9,71973,91610		10,28026,08390	24	19
			40144		11044			51187			
	37	9,66697,23759		9,94722,80962			9,71974,42797		10,28025,57203	23	
			40143		11043			51187			
	38	9,66697,63902		9,94722,69919			9,71974,93984		10,28025,06016	22	
			40143		11044			51186			
	39	9,66698,04045		9,94722,58875			9,71975,45170		10,28024,54830	21	
			40142		11044			51186			
	40	9,66698,44187		9,94722,47831			9,71975,96356		10,28024,03644	20	
			40142		11044			51186			
	41	9,66698,84329		9,94722,36787			9,71976,47542		10,28023,52458	19	
			40141		11044			51185			
40	42	9,66699,24470		9,94722,25743			9,71976,98727		10,28023,01273	18	19
			40141		11044			51185			
	43	9,66699,64611		9,94722,14699			9,71977,49912		10,28022,50088	17	
			40141		11044			51185			
	44	9,66700,04752		9,94722,03655			9,71978,01097		10,28021,98903	16	
			40140		11044			51184			
	45	9,66700,44892		9,94721,92611			9,71978,52281		10,28021,47719	15	
			40139		11045			51184			
	46	9,66700,85031		9,94721,81566			9,71979,03465		10,28020,96535	14	
			40139		11044			51184			
	47	9,66701,25170		9,94721,70522			9,71979,54649		10,28020,45351	13	
			40139		11045			51183			
40	48	9,66701,65309		9,94721,59477			9,71980,05832		10,28019,94168	12	19
			40138		11045			51183			
	49	9,66702,05447		9,94721,48432			9,71980,57015		10,28019,42985	11	
			40137		11045			51182			
	50	9,66702,45584		9,94721,37387			9,71981,08197		10,28018,91803	10	
			40137		11045			51183			
	51	9,66702,85721		9,94721,26342			9,71981,59380		10,28018,40620	9	
			40137		11046			51182			
	52	9,66703,25858		9,94721,15296			9,71982,10562		10,28017,89438	8	
			40136		11045			51181			
	53	9,66703,65994		9,94721,04251			9,71982,61743		10,28017,38257	7	
			40136		11046			51181			
40	54	9,66704,06130		9,94720,93205			9,71983,12924		10,28016,87076	6	19
			40135		11045			51181			
	55	9,66704,46265		9,94720,82160			9,71983,64105		10,28016,35895	5	
			40135		11046			51181			
	56	9,66704,86400		9,94720,71114			9,71984,15286		10,28015,84714	4	
			40134		11046			51180			
	57	9,66705,26534		9,94720,60068			9,71984,66466		10,28015,33534	3	
			40134		11046			51180			
	58	9,66705,66668		9,94720,49022			9,71985,17646		10,28014,82354	2	
			40133		11046			51179			
	59	9,66706,06801		9,94720,37976			9,71985,68825		10,28014,31175	1	
			40133		11047			51180			
40	60	9,66706,46934		9,94720,26929			9,71986,20005		10,28013,79995	0	19
			40132		11046			51178			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,66706,46934		9,94720,26929			9,71986,20005		10,28013,79995	60	18
			40132		11046			51178			
	1	9,66706,87066		9,94720,15883			9,71986,71183		10,28013,28817	59	
			40132		11047			51179			
	2	9,66707,27198		9,94720,04836			9,71987,22362		10,28012,77638	58	
			40131		11047			51178			
	3	9,66707,67329		9,94719,93789			9,71987,73540		10,28012,26460	57	
			40131		11046			51178			
	4	9,66708,07460		9,94719,82743			9,71988,24718		10,28011,75282	56	
			40131		11047			51177			
	5	9,66708,47591		9,94719,71696			9,71988,75895		10,28011,24105	55	
			40130		11048			51177			
41	6	9,66708,87721		9,94719,60648			9,71989,27072		10,28010,72928	54	18
			40129		11047			51177			
	7	9,66709,27850		9,94719,49601			9,71989,78249		10,28010,21751	53	
			40129		11047			51177			
	8	9,66709,67979		9,94719,38554			9,71990,29426		10,28009,70574	52	
			40129		11048			51176			
	9	9,66710,08108		9,94719,27506			9,71990,80602		10,28009,19398	51	
			40128		11047			51175			
	10	9,66710,48236		9,94719,16459			9,71991,31777		10,28008,68223	50	
			40128		11048			51176			
	11	9,66710,88364		9,94719,05411			9,71991,82953		10,28008,17047	49	
			40127		11048			51175			
41	12	9,66711,28491		9,94718,94363			9,71992,34128		10,28007,65872	48	18
			40126		11048			51175			
	13	9,66711,68617		9,94718,83315			9,71992,85303		10,28007,14697	47	
			40127		11048			51174			
	14	9,66712,08744		9,94718,72267			9,71993,36477		10,28006,63523	46	
			40125		11049			51174			
	15	9,66712,48869		9,94718,61218			9,71993,87651		10,28006,12349	45	
			40126		11048			51174			
	16	9,66712,88995		9,94718,50170			9,71994,38825		10,28005,61175	44	
			40124		11049			51173			
	17	9,66713,29119		9,94718,39121			9,71994,89998		10,28005,10002	43	
			40125		11048			51173			
41	18	9,66713,69244		9,94718,28073			9,71995,41171		10,28004,58829	42	18
			40124		11049			51173			
	19	9,66714,09368		9,94718,17024			9,71995,92344		10,28004,07656	41	
			40123		11049			51172			
	20	9,66714,49491		9,94718,05975			9,71996,43516		10,28003,56484	40	
			40123		11049			51172			
	21	9,66714,89614		9,94717,94926			9,71996,94688		10,28003,05312	39	
			40122		11049			51172			
	22	9,66715,29736		9,94717,83877			9,71997,45860		10,28002,54140	38	
			40122		11050			51171			
	23	9,66715,69858		9,94717,72827			9,71997,97031		10,28002,02969	37	
			40122		11049			51171			
41	24	9,66716,09980		9,94717,61778			9,71998,48202		10,28001,51798	36	18
			40121		11050			51170			
	25	9,66716,50101		9,94717,50728			9,71998,99372		10,28001,00628	35	
			40120		11049			51171			
	26	9,66716,90221		9,94717,39679			9,71999,50543		10,28000,49457	34	
			40120		11050			51170			
	27	9,66717,30341		9,94717,28629			9,72000,01713		10,27999,98287	33	
			40120		11050			51169			
	28	9,66717,70461		9,94717,17579			9,72000,52882		10,27999,47118	32	
			40119		11050			51169			
	29	9,66718,10580		9,94717,06529			9,72001,04051		10,27998,95949	31	
			40119		11051			51169			
41	30	9,66718,50699		9,94716,95478			9,72001,55220		10,27998,44780	30	18
			40118		11050			51169			
	31	9,66718,90817		9,94716,84428			9,72002,06389		10,27997,93611	29	
			40117		11051			51168			
	32	9,66719,30934		9,94716,73377			9,72002,57557		10,27997,42443	28	
			40118		11050			51168			
	33	9,66719,71052		9,94716,62327			9,72003,08725		10,27996,91275	27	
			40116		11051			51167			
	34	9,66720,11168		9,94716,51276			9,72003,59892		10,27996,40108	26	
			40117		11051			51168			
	35	9,66720,51285		9,94716,40225			9,72004,11060		10,27995,88940	25	
			40116		11051			51166			
41	36	9,66720,91401		9,94716,29174			9,72004,62226		10,27995,37774	24	18
			40115		11051			51167			
	37	9,66721,31516		9,94716,18123			9,72005,13393		10,27994,86607	23	
			40115		11051			51166			
	38	9,66721,71631		9,94716,07072			9,72005,64559		10,27994,35441	22	
			40114		11052			51166			
	39	9,66722,11745		9,94715,96020			9,72006,15725		10,27993,84275	21	
			40114		11051			51165			
	40	9,66722,51859		9,94715,84969			9,72006,66890		10,27993,33110	20	
			40113		11052			51165			
	41	9,66722,91972		9,94715,73917			9,72007,18055		10,27992,81945	19	
			40113		11052			51165			
41	42	9,66723,32085		9,94715,62865			9,72007,69220		10,27992,30780	18	18
			40113		11052			51165			
	43	9,66723,72198		9,94715,51813			9,72008,20385		10,27991,79615	17	
			40112		11052			51164			
	44	9,66724,12310		9,94715,40761			9,72008,71549		10,27991,28451	16	
			40111		11052			51164			
	45	9,66724,52421		9,94715,29709			9,72009,22713		10,27990,77287	15	
			40112		11052			51163			
	46	9,66724,92533		9,94715,18657			9,72009,73876		10,27990,26124	14	
			40110		11053			51163			
	47	9,66725,32643		9,94715,07604			9,72010,25039		10,27989,74961	13	
			40110		11052			51163			
41	48	9,66725,72753		9,94714,96552			9,72010,76202		10,27989,23798	12	18
			40110		11053			51162			
	49	9,66726,12863		9,94714,85499			9,72011,27364		10,27988,72636	11	
			40109		11053			51162			
	50	9,66726,52972		9,94714,74446			9,72011,78526		10,27988,21474	10	
			40109		11053			51162			
	51	9,66726,93081		9,94714,63393			9,72012,29688		10,27987,70312	9	
			40108		11053			51161			
	52	9,66727,33189		9,94714,52340			9,72012,80849		10,27987,19151	8	
			40108		11053			51161			
	53	9,66727,73297		9,94714,41287			9,72013,32010		10,27986,67990	7	
			40107		11054			51161			
41	54	9,66728,13404		9,94714,30233			9,72013,83171		10,27986,16829	6	18
			40107		11053			51160			
	55	9,66728,53511		9,94714,19180			9,72014,34331		10,27985,65669	5	
			40106		11054			51160			
	56	9,66728,93617		9,94714,08126			9,72014,85491		10,27985,14509	4	
			40106		11054			51160			
	57	9,66729,33723		9,94713,97072			9,72015,36651		10,27984,63349	3	
			40106		11054			51159			
	58	9,66729,73829		9,94713,86018			9,72015,87810		10,27984,12190	2	
			40105		11054			51159			
	59	9,66730,13934		9,94713,74964			9,72016,38969		10,27983,61031	1	
			40104		11054			51159			
41	60	9,66730,54038		9,94713,63910			9,72016,90128		10,27983,09872	0	18
			40104		11054			51158			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,66730,54038		9,94713,63910			9,72016,90128		10,27983,09872	60	17
			40104		11054			51158			
	1	9,66730,94142		9,94713,52856			9,72017,41286		10,27982,58714	59	
			40104		11054			51158			
	2	9,66731,34246		9,94713,41802			9,72017,92444		10,27982,07556	58	
			40103		11055			51158			
	3	9,66731,74349		9,94713,30747			9,72018,43602		10,27981,56398	57	
			40102		11055			51157			
	4	9,66732,14451		9,94713,19692			9,72018,94759		10,27981,05241	56	
			40102		11055			51157			
	5	9,66732,54553		9,94713,08637			9,72019,45916		10,27980,54084	55	
			40102		11054			51156			
42	6	9,66732,94655		9,94712,97583			9,72019,97072		10,27980,02928	54	17
			40101		11056			51157			
	7	9,66733,34756		9,94712,86527			9,72020,48229		10,27979,51771	53	
			40101		11055			51155			
	8	9,66733,74857		9,94712,75472			9,72020,99384		10,27979,00616	52	
			40100		11055			51156			
	9	9,66734,14957		9,94712,64417			9,72021,50540		10,27978,49460	51	
			40100		11056			51155			
	10	9,66734,55057		9,94712,53361			9,72022,01695		10,27977,98305	50	
			40099		11055			51155			
	11	9,66734,95156		9,94712,42306			9,72022,52850		10,27977,47150	49	
			40099		11056			51155			
42	12	9,66735,35255		9,94712,31250			9,72023,04005		10,27976,95995	48	17
			40098		11056			51154			
	13	9,66735,75353		9,94712,20194			9,72023,55159		10,27976,44841	47	
			40098		11056			51154			
	14	9,66736,15451		9,94712,09138			9,72024,06313		10,27975,93687	46	
			40097		11056			51153			
	15	9,66736,55548		9,94711,98082			9,72024,57466		10,27975,42534	45	
			40097		11056			51153			
	16	9,66736,95645		9,94711,87026			9,72025,08619		10,27974,91381	44	
			40097		11056			51153			
	17	9,66737,35742		9,94711,75970			9,72025,59772		10,27974,40228	43	
			40096		11057			51153			
42	18	9,66737,75838		9,94711,64913			9,72026,10925		10,27973,89075	42	17
			40095		11057			51152			
	19	9,66738,15933		9,94711,53856			9,72026,62077		10,27973,37923	41	
			40095		11056			51151			
	20	9,66738,56028		9,94711,42800			9,72027,13228		10,27972,86772	40	
			40095		11057			51152			
	21	9,66738,96123		9,94711,31743			9,72027,64380		10,27972,35620	39	
			40094		11057			51151			
	22	9,66739,36217		9,94711,20686			9,72028,15531		10,27971,84469	38	
			40093		11057			51151			
	23	9,66739,76310		9,94711,09629			9,72028,66682		10,27971,33318	37	
			40094		11058			51150			
42	24	9,66740,16404		9,94710,98571			9,72029,17832		10,27970,82168	36	17
			40092		11057			51150			
	25	9,66740,56496		9,94710,87514			9,72029,68982		10,27970,31018	35	
			40092		11058			51150			
	26	9,66740,96588		9,94710,76456			9,72030,20132		10,27969,79868	34	
			40092		11057			51149			
	27	9,66741,36680		9,94710,65399			9,72030,71281		10,27969,28719	33	
			40091		11058			51149			
	28	9,66741,76771		9,94710,54341			9,72031,22430		10,27968,77570	32	
			40091		11058			51149			
	29	9,66742,16862		9,94710,43283			9,72031,73579		10,27968,26421	31	
			40090		11058			51148			
42	30	9,66742,56952		9,94710,32225			9,72032,24727		10,27967,75273	30	17
			40090		11058			51148			
	31	9,66742,97042		9,94710,21167			9,72032,75875		10,27967,24125	29	
			40090		11059			51148			
	32	9,66743,37132		9,94710,10108			9,72033,27023		10,27966,72977	28	
			40088		11058			51147			
	33	9,66743,77220		9,94709,99050			9,72033,78170		10,27966,21830	27	
			40089		11059			51147			
	34	9,66744,17309		9,94709,87991			9,72034,29317		10,27965,70683	26	
			40088		11058			51147			
	35	9,66744,57397		9,94709,76933			9,72034,80464		10,27965,19536	25	
			40087		11059			51146			
42	36	9,66744,97484		9,94709,65874			9,72035,31610		10,27964,68390	24	17
			40087		11059			51146			
	37	9,66745,37571		9,94709,54815			9,72035,82756		10,27964,17244	23	
			40087		11059			51146			
	38	9,66745,77658		9,94709,43756			9,72036,33902		10,27963,66098	22	
			40086		11059			51145			
	39	9,66746,17744		9,94709,32697			9,72036,85047		10,27963,14953	21	
			40085		11060			51145			
	40	9,66746,57829		9,94709,21637			9,72037,36192		10,27962,63808	20	
			40085		11059			51145			
	41	9,66746,97914		9,94709,10578			9,72037,87337		10,27962,12663	19	
			40085		11060			51144			
42	42	9,66747,37999		9,94708,99518			9,72038,38481		10,27961,61519	18	17
			40084		11060			51144			
	43	9,66747,78083		9,94708,88458			9,72038,89625		10,27961,10375	17	
			40084		11060			51144			
	44	9,66748,18167		9,94708,77398			9,72039,40769		10,27960,59231	16	
			40083		11060			51143			
	45	9,66748,58250		9,94708,66338			9,72039,91912		10,27960,08088	15	
			40083		11060			51143			
	46	9,66748,98333		9,94708,55278			9,72040,43055		10,27959,56945	14	
			40082		11060			51142			
	47	9,66749,38415		9,94708,44218			9,72040,94197		10,27959,05803	13	
			40082		11060			51142			
42	48	9,66749,78497		9,94708,33158			9,72041,45339		10,27958,54661	12	17
			40081		11061			51142			
	49	9,66750,18578		9,94708,22097			9,72041,96481		10,27958,03519	11	
			40081		11061			51142			
	50	9,66750,58659		9,94708,11036			9,72042,47623		10,27957,52377	10	
			40081		11060			51141			
	51	9,66750,98740		9,94707,99976			9,72042,98764		10,27957,01236	9	
			40079		11061			51141			
	52	9,66751,38819		9,94707,88915			9,72043,49905		10,27956,50095	8	
			40080		11061			51140			
	53	9,66751,78899		9,94707,77854			9,72044,01045		10,27955,98955	7	
			40079		11062			51140			
42	54	9,66752,18978		9,94707,66792			9,72044,52185		10,27955,47815	6	17
			40078		11061			51140			
	55	9,66752,59056		9,94707,55731			9,72045,03325		10,27954,96675	5	
			40078		11061			51140			
	56	9,66752,99134		9,94707,44670			9,72045,54465		10,27954,45535	4	
			40078		11062			51139			
	57	9,66753,39212		9,94707,33608			9,72046,05604		10,27953,94396	3	
			40077		11062			51139			
	58	9,66753,79289		9,94707,22546			9,72046,56743		10,27953,43257	2	
			40077		11062			51138			
	59	9,66754,19366		9,94707,11484			9,72047,07881		10,27952,92119	1	
			40076		11062			51138			
42	60	9,66754,59442		9,94707,00422			9,72047,59019		10,27952,40981	0	17
			40075		11062			51138			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,66754,59442		9,94707,00422			9,72047,59019		10,27952,40981	60	16
			40075		11062			51138			
	1	9,66754,99517		9,94706,89360			9,72048,10157		10,27951,89843	59	
			40076		11062			51137			
	2	9,66755,39593		9,94706,78298			9,72048,61294		10,27951,38706	58	
			40074		11062			51138			
	3	9,66755,79667		9,94706,67236			9,72049,12432		10,27950,87568	57	
			40075		11063			51136			
	4	9,66756,19742		9,94706,56173			9,72049,63568		10,27950,36432	56	
			40073		11062			51137			
	5	9,66756,59815		9,94706,45111			9,72050,14705		10,27949,85295	55	
			40074		11063			51136			
43	6	9,66756,99889		9,94706,34048			9,72050,65841		10,27949,34159	54	16
			40072		11063			51135			
	7	9,66757,39961		9,94706,22985			9,72051,16976		10,27948,83024	53	
			40073		11063			51136			
	8	9,66757,80034		9,94706,11922			9,72051,68112		10,27948,31888	52	
			40072		11063			51135			
	9	9,66758,20106		9,94706,00859			9,72052,19247		10,27947,80753	51	
			40071		11063			51135			
	10	9,66758,60177		9,94705,89796			9,72052,70382		10,27947,29618	50	
			40071		11064			51134			
	11	9,66759,00248		9,94705,78732			9,72053,21516		10,27946,78484	49	
			40071		11063			51134			
43	12	9,66759,40319		9,94705,67669			9,72053,72650		10,27946,27350	48	16
			40070		11064			51134			
	13	9,66759,80389		9,94705,56605			9,72054,23784		10,27945,76216	47	
			40069		11064			51133			
	14	9,66760,20458		9,94705,45541			9,72054,74917		10,27945,25083	46	
			40069		11064			51133			
	15	9,66760,60527		9,94705,34477			9,72055,26050		10,27944,73950	45	
			40069		11064			51133			
	16	9,66761,00596		9,94705,23413			9,72055,77183		10,27944,22817	44	
			40068		11064			51132			
	17	9,66761,40664		9,94705,12349			9,72056,28315		10,27943,71685	43	
			40067		11064			51132			
43	18	9,66761,80731		9,94705,01285			9,72056,79447		10,27943,20553	42	16
			40068		11065			51131			
	19	9,66762,20799		9,94704,90220			9,72057,30578		10,27942,69422	41	
			40066		11064			51132			
	20	9,66762,60865		9,94704,79156			9,72057,81710		10,27942,18290	40	
			40067		11065			51131			
	21	9,66763,00932		9,94704,68091			9,72058,32841		10,27941,67159	39	
			40065		11065			51130			
	22	9,66763,40997		9,94704,57026			9,72058,83971		10,27941,16029	38	
			40066		11065			51130			
	23	9,66763,81063		9,94704,45961			9,72059,35101		10,27940,64899	37	
			40064		11065			51130			
43	24	9,66764,21127		9,94704,34896			9,72059,86231		10,27940,13769	36	16
			40065		11065			51130			
	25	9,66764,61192		9,94704,23831			9,72060,37361		10,27939,62639	35	
			40064		11065			51129			
	26	9,66765,01256		9,94704,12766			9,72060,88490		10,27939,11510	34	
			40063		11066			51129			
	27	9,66765,41319		9,94704,01700			9,72061,39619		10,27938,60381	33	
			40063		11066			51129			
	28	9,66765,81382		9,94703,90634			9,72061,90748		10,27938,09252	32	
			40062		11065			51128			
	29	9,66766,21444		9,94703,79569			9,72062,41876		10,27937,58124	31	
			40062		11066			51128			
43	30	9,66766,61506		9,94703,68503			9,72062,93004		10,27937,06996	30	16
			40062		11066			51127			
	31	9,66767,01568		9,94703,57437			9,72063,44131		10,27936,55869	29	
			40061		11066			51127			
	32	9,66767,41629		9,94703,46371			9,72063,95258		10,27936,04742	28	
			40061		11067			51127			
	33	9,66767,81690		9,94703,35304			9,72064,46385		10,27935,53615	27	
			40060		11066			51127			
	34	9,66768,21750		9,94703,24238			9,72064,97512		10,27935,02488	26	
			40059		11067			51126			
	35	9,66768,61809		9,94703,13171			9,72065,48638		10,27934,51362	25	
			40059		11066			51126			
43	36	9,66769,01868		9,94703,02105			9,72065,99764		10,27934,00236	24	16
			40059		11067			51125			
	37	9,66769,41927		9,94702,91038			9,72066,50889		10,27933,49111	23	
			40058		11067			51125			
	38	9,66769,81985		9,94702,79971			9,72067,02014		10,27932,97986	22	
			40058		11067			51125			
	39	9,66770,22043		9,94702,68904			9,72067,53139		10,27932,46861	21	
			40057		11067			51124			
	40	9,66770,62100		9,94702,57837			9,72068,04263		10,27931,95737	20	
			40057		11067			51125			
	41	9,66771,02157		9,94702,46770			9,72068,55388		10,27931,44612	19	
			40056		11068			51123			
43	42	9,66771,42213		9,94702,35702			9,72069,06511		10,27930,93489	18	16
			40056		11068			51124			
	43	9,66771,82269		9,94702,24634			9,72069,57635		10,27930,42365	17	
			40056		11067			51123			
	44	9,66772,22325		9,94702,13567			9,72070,08758		10,27929,91242	16	
			40055		11068			51123			
	45	9,66772,62380		9,94702,02499			9,72070,59881		10,27929,40119	15	
			40054		11068			51122			
	46	9,66773,02434		9,94701,91431			9,72071,11003		10,27928,88997	14	
			40054		11068			51122			
	47	9,66773,42488		9,94701,80363			9,72071,62125		10,27928,37875	13	
			40053		11068			51122			
43	48	9,66773,82541		9,94701,69295			9,72072,13247		10,27927,86753	12	16
			40053		11069			51121			
	49	9,66774,22594		9,94701,58226			9,72072,64368		10,27927,35632	11	
			40053		11068			51121			
	50	9,66774,62647		9,94701,47158			9,72073,15489		10,27926,84511	10	
			40052		11069			51121			
	51	9,66775,02699		9,94701,36089			9,72073,66610		10,27926,33390	9	
			40052		11069			51120			
	52	9,66775,42751		9,94701,25020			9,72074,17730		10,27925,82270	8	
			40051		11068			51120			
	53	9,66775,82802		9,94701,13952			9,72074,68850		10,27925,31150	7	
			40051		11069			51120			
43	54	9,66776,22853		9,94701,02883			9,72075,19970		10,27924,80030	6	16
			40050		11070			51119			
	55	9,66776,62903		9,94700,91813			9,72075,71089		10,27924,28911	5	
			40049		11069			51119			
	56	9,66777,02952		9,94700,80744			9,72076,22208		10,27923,77792	4	
			40050		11069			51119			
	57	9,66777,43002		9,94700,69675			9,72076,73327		10,27923,26673	3	
			40048		11070			51118			
	58	9,66777,83050		9,94700,58605			9,72077,24445		10,27922,75555	2	
			40049		11069			51118			
	59	9,66778,23099		9,94700,47536			9,72077,75563		10,27922,24437	1	
			40048		11070			51118			
43	60	9,66778,63147		9,94700,36466			9,72078,26681		10,27921,73319	0	16
			40047		11070			51117			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,66778,63147		9,94700,36466		9,72078,26681		10,27921,73319	60	15
			40047		11070		51117			
	1	9,66779,03194		9,94700,25396		9,72078,77798		10,27921,22202	59	
			40047		11070		51117			
	2	9,66779,43241		9,94700,14326		9,72079,28915		10,27920,71085	58	
			40046		11070		51117			
	3	9,66779,83287		9,94700,03256		9,72079,80032		10,27920,19968	57	
			40046		11071		51116			
	4	9,66780,23333		9,94699,92185		9,72080,31148		10,27919,68852	56	
			40046		11070		51116			
	5	9,66780,63379		9,94699,81115		9,72080,82264		10,27919,17736	55	
			40045		11071		51115			
44	6	9,66781,03424		9,94699,70044		9,72081,33379		10,27918,66621	54	15
			40044		11070		51116			
	7	9,66781,43468		9,94699,58974		9,72081,84495		10,27918,15505	53	
			40044		11071		51115			
	8	9,66781,83512		9,94699,47903		9,72082,35610		10,27917,64390	52	
			40044		11071		51114			
	9	9,66782,23556		9,94699,36832		9,72082,86724		10,27917,13276	51	
			40043		11071		51114			
	10	9,66782,63599		9,94699,25761		9,72083,37838		10,27916,62162	50	
			40043		11071		51114			
	11	9,66783,03642		9,94699,14690		9,72083,88952		10,27916,11048	49	
			40042		11072		51114			
44	12	9,66783,43684		9,94699,03618		9,72084,40066		10,27915,59934	48	15
			40042		11071		51113			
	13	9,66783,83726		9,94698,92547		9,72084,91179		10,27915,08821	47	
			40041		11072		51113			
	14	9,66784,23767		9,94698,81475		9,72085,42292		10,27914,57708	46	
			40041		11072		51112			
	15	9,66784,63808		9,94698,70403		9,72085,93404		10,27914,06596	45	
			40040		11072		51112			
	16	9,66785,03848		9,94698,59331		9,72086,44516		10,27913,55484	44	
			40040		11072		51112			
	17	9,66785,43888		9,94698,48259		9,72086,95628		10,27913,04372	43	
			40039		11072		51112			
44	18	9,66785,83927		9,94698,37187		9,72087,46740		10,27912,53260	42	15
			40039		11072		51111			
	19	9,66786,23966		9,94698,26115		9,72087,97851		10,27912,02149	41	
			40038		11072		51111			
	20	9,66786,64004		9,94698,15043		9,72088,48962		10,27911,51038	40	
			40038		11073		51110			
	21	9,66787,04042		9,94698,03970		9,72089,00072		10,27910,99928	39	
			40038		11072		51110			
	22	9,66787,44080		9,94697,92898		9,72089,51182		10,27910,48818	38	
			40037		11073		51110			
	23	9,66787,84117		9,94697,81825		9,72090,02292		10,27909,97708	37	
			40036		11073		51109			
44	24	9,66788,24153		9,94697,70752		9,72090,53401		10,27909,46599	36	15
			40036		11073		51110			
	25	9,66788,64189		9,94697,59679		9,72091,04511		10,27908,95489	35	
			40036		11073		51108			
	26	9,66789,04225		9,94697,48606		9,72091,55619		10,27908,44381	34	
			40035		11074		51109			
	27	9,66789,44260		9,94697,37532		9,72092,06728		10,27907,93272	33	
			40035		11073		51108			
	28	9,66789,84295		9,94697,26459		9,72092,57836		10,27907,42164	32	
			40034		11074		51108			
	29	9,66790,24329		9,94697,15385		9,72093,08944		10,27906,91056	31	
			40034		11073		51107			
44	30	9,66790,64363		9,94697,04312		9,72093,60051		10,27906,39949	30	15
			40033		11074		51107			
	31	9,66791,04396		9,94696,93238		9,72094,11158		10,27905,88842	29	
			40033		11074		51107			
	32	9,66791,44429		9,94696,82164		9,72094,62265		10,27905,37735	28	
			40032		11074		51106			
	33	9,66791,84461		9,94696,71090		9,72095,13371		10,27904,86629	27	
			40032		11074		51106			
	34	9,66792,24493		9,94696,60016		9,72095,64477		10,27904,35523	26	
			40031		11075		51106			
	35	9,66792,64524		9,94696,48941		9,72096,15583		10,27903,84417	25	
			40031		11074		51105			
44	36	9,66793,04555		9,94696,37867		9,72096,66688		10,27903,33312	24	15
			40030		11075		51105			
	37	9,66793,44585		9,94696,26792		9,72097,17793		10,27902,82207	23	
			40030		11075		51105			
	38	9,66793,84615		9,94696,15717		9,72097,68898		10,27902,31102	22	
			40030		11075		51104			
	39	9,66794,24645		9,94696,04642		9,72098,20002		10,27901,79998	21	
			40029		11075		51104			
	40	9,66794,64674		9,94695,93567		9,72098,71106		10,27901,28894	20	
			40028		11075		51104			
	41	9,66795,04702		9,94695,82492		9,72099,22210		10,27900,77790	19	
			40028		11075		51103			
44	42	9,66795,44730		9,94695,71417		9,72099,73313		10,27900,26687	18	15
			40028		11075		51103			
	43	9,66795,84758		9,94695,60342		9,72100,24416		10,27899,75584	17	
			40027		11076		51103			
	44	9,66796,24785		9,94695,49266		9,72100,75519		10,27899,24481	16	
			40027		11075		51102			
	45	9,66796,64812		9,94695,38191		9,72101,26621		10,27898,73379	15	
			40026		11076		51102			
	46	9,66797,04838		9,94695,27115		9,72101,77723		10,27898,22277	14	
			40025		11076		51102			
	47	9,66797,44863		9,94695,16039		9,72102,28825		10,27897,71175	13	
			40026		11076		51101			
44	48	9,66797,84889		9,94695,04963		9,72102,79926		10,27897,20074	12	15
			40024		11076		51101			
	49	9,66798,24913		9,94694,93887		9,72103,31027		10,27896,68973	11	
			40025		11077		51100			
	50	9,66798,64938		9,94694,82810		9,72103,82127		10,27896,17873	10	
			40023		11076		51101			
	51	9,66799,04961		9,94694,71734		9,72104,33228		10,27895,66772	9	
			40024		11077		51099			
	52	9,66799,44985		9,94694,60657		9,72104,84327		10,27895,15673	8	
			40023		11076		51100			
	53	9,66799,85008		9,94694,49581		9,72105,35427		10,27894,64573	7	
			40022		11077		51099			
44	54	9,66800,25030		9,94694,38504		9,72105,86526		10,27894,13474	6	15
			40022		11077		51099			
	55	9,66800,65052		9,94694,27427		9,72106,37625		10,27893,62375	5	
			40021		11077		51099			
	56	9,66801,05073		9,94694,16350		9,72106,88724		10,27893,11276	4	
			40021		11077		51098			
	57	9,66801,45094		9,94694,05273		9,72107,39822		10,27892,60178	3	
			40021		11078		51098			
	58	9,66801,85115		9,94693,94195		9,72107,90920		10,27892,09080	2	
			40020		11077		51097			
	59	9,66802,25135		9,94693,83118		9,72108,42017		10,27891,57983	1	
			40020		11078		51097			
44	60	9,66802,65155		9,94693,72040		9,72108,93114		10,27891,06886	0	15
			40019		11078		51097			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,66802,65155		9,94693,72040			9,72108,93114		10,27891,06886	60	14
			40019		11078			51097			
	1	9,66803,05174		9,94693,60962			9,72109,44211		10,27890,55789	59	
			40018		11078			51097			
	2	9,66803,45192		9,94693,49884			9,72109,95308		10,27890,04692	58	
			40018		11078			51096			
	3	9,66803,85210		9,94693,38806			9,72110,46404		10,27889,53596	57	
			40018		11078			51096			
	4	9,66804,25228		9,94693,27728			9,72110,97500		10,27889,02500	56	
			40017		11078			51095			
	5	9,66804,65245		9,94693,16650			9,72111,48595		10,27888,51405	55	
			40017		11078			51095			
45	6	9,66805,05262		9,94693,05572			9,72111,99690		10,27888,00310	54	14
			40016		11079			51095			
	7	9,66805,45278		9,94692,94493			9,72112,50785		10,27887,49215	53	
			40016		11078			51095			
	8	9,66805,85294		9,94692,83415			9,72113,01880		10,27886,98120	52	
			40015		11079			51094			
	9	9,66806,25309		9,94692,72336			9,72113,52974		10,27886,47026	51	
			40015		11079			51093			
	10	9,66806,65324		9,94692,61257			9,72114,04067		10,27885,95933	50	
			40015		11079			51094			
	11	9,66807,05339		9,94692,50178			9,72114,55161		10,27885,44839	49	
			40014		11079			51093			
45	12	9,66807,45353		9,94692,39099			9,72115,06254		10,27884,93746	48	14
			40013		11080			51093			
	13	9,66807,85366		9,94692,28019			9,72115,57347		10,27884,42653	47	
			40013		11079			51092			
	14	9,66808,25379		9,94692,16940			9,72116,08439		10,27883,91561	46	
			40013		11080			51092			
	15	9,66808,65392		9,94692,05860			9,72116,59531		10,27883,40469	45	
			40012		11079			51092			
	16	9,66809,05404		9,94691,94781			9,72117,10623		10,27882,89377	44	
			40011		11080			51091			
	17	9,66809,45415		9,94691,83701			9,72117,61714		10,27882,38286	43	
			40011		11080			51091			
45	18	9,66809,85426		9,94691,72621			9,72118,12805		10,27881,87195	42	14
			40011		11080			51091			
	19	9,66810,25437		9,94691,61541			9,72118,63896		10,27881,36104	41	
			40010		11080			51090			
	20	9,66810,65447		9,94691,50461			9,72119,14986		10,27880,85014	40	
			40010		11081			51091			
	21	9,66811,05457		9,94691,39380			9,72119,66077		10,27880,33923	39	
			40009		11080			51089			
	22	9,66811,45466		9,94691,28300			9,72120,17166		10,27879,82834	38	
			40009		11081			51090			
	23	9,66811,85475		9,94691,17219			9,72120,68256		10,27879,31744	37	
			40008		11081			51089			
45	24	9,66812,25483		9,94691,06138			9,72121,19345		10,27878,80655	36	14
			40008		11080			51088			
	25	9,66812,65491		9,94690,95058			9,72121,70433		10,27878,29567	35	
			40007		11081			51089			
	26	9,66813,05498		9,94690,83977			9,72122,21522		10,27877,78478	34	
			40007		11082			51088			
	27	9,66813,45505		9,94690,72895			9,72122,72610		10,27877,27390	33	
			40006		11081			51087			
	28	9,66813,85511		9,94690,61814			9,72123,23697		10,27876,76303	32	
			40006		11081			51087			
	29	9,66814,25517		9,94690,50733			9,72123,74784		10,27876,25216	31	
			40006		11082			51087			
45	30	9,66814,65523		9,94690,39651			9,72124,25871		10,27875,74129	30	14
			40005		11081			51087			
	31	9,66815,05528		9,94690,28570			9,72124,76958		10,27875,23042	29	
			40004		11082			51086			
	32	9,66815,45532		9,94690,17488			9,72125,28044		10,27874,71956	28	
			40004		11082			51086			
	33	9,66815,85536		9,94690,06406			9,72125,79130		10,27874,20870	27	
			40004		11082			51086			
	34	9,66816,25540		9,94689,95324			9,72126,30216		10,27873,69784	26	
			40003		11082			51085			
	35	9,66816,65543		9,94689,84242			9,72126,81301		10,27873,18699	25	
			40003		11083			51085			
45	36	9,66817,05546		9,94689,73159			9,72127,32386		10,27872,67614	24	14
			40002		11082			51085			
	37	9,66817,45548		9,94689,62077			9,72127,83471		10,27872,16529	23	
			40001		11083			51084			
	38	9,66817,85549		9,94689,50994			9,72128,34555		10,27871,65445	22	
			40002		11082			51084			
	39	9,66818,25551		9,94689,39912			9,72128,85639		10,27871,14361	21	
			40000		11083			51083			
	40	9,66818,65551		9,94689,28829			9,72129,36722		10,27870,63278	20	
			40001		11083			51084			
	41	9,66819,05552		9,94689,17746			9,72129,87806		10,27870,12194	19	
			39999		11083			51082			
45	42	9,66819,45551		9,94689,06663			9,72130,38888		10,27869,61112	18	14
			40000		11083			51083			
	43	9,66819,85551		9,94688,95580			9,72130,89971		10,27869,10029	17	
			39999		11084			51082			
	44	9,66820,25550		9,94688,84496			9,72131,41053		10,27868,58947	16	
			39998		11083			51082			
	45	9,66820,65548		9,94688,73413			9,72131,92135		10,27868,07865	15	
			39998		11084			51082			
	46	9,66821,05546		9,94688,62329			9,72132,43217		10,27867,56783	14	
			39997		11083			51081			
	47	9,66821,45543		9,94688,51246			9,72132,94298		10,27867,05702	13	
			39997		11084			51081			
45	48	9,66821,85540		9,94688,40162			9,72133,45379		10,27866,54621	12	14
			39997		11084			51080			
	49	9,66822,25537		9,94688,29078			9,72133,96459		10,27866,03541	11	
			39996		11084			51080			
	50	9,66822,65533		9,94688,17994			9,72134,47539		10,27865,52461	10	
			39995		11085			51080			
	51	9,66823,05528		9,94688,06909			9,72134,98619		10,27865,01381	9	
			39996		11084			51080			
	52	9,66823,45524		9,94687,95825			9,72135,49699		10,27864,50301	8	
			39994		11085			51079			
	53	9,66823,85518		9,94687,84740			9,72136,00778		10,27863,99222	7	
			39994		11084			51079			
45	54	9,66824,25512		9,94687,73656			9,72136,51857		10,27863,48143	6	14
			39994		11085			51078			
	55	9,66824,65506		9,94687,62571			9,72137,02935		10,27862,97065	5	
			39993		11085			51078			
	56	9,66825,05499		9,94687,51486			9,72137,54013		10,27862,45987	4	
			39993		11085			51078			
	57	9,66825,45492		9,94687,40401			9,72138,05091		10,27861,94909	3	
			39992		11085			51077			
	58	9,66825,85484		9,94687,29316			9,72138,56168		10,27861,43832	2	
			39992		11085			51077			
	59	9,66826,25476		9,94687,18231			9,72139,07245		10,27860,92755	1	
			39991		11086			51077			
45	60	9,66826,65467		9,94687,07145			9,72139,58322		10,27860,41678	0	14
			39991		11085			51077			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,66826,65467		9,94687,07145			9,72139,58322		10,27860,41678	60	13
			39991		11085			51077			
	1	9,66827,05458		9,94686,96060			9,72140,09399		10,27859,90601	59	
			39991		11086			51076			
	2	9,66827,45449		9,94686,84974			9,72140,60475		10,27859,39525	58	
			39990		11086			51075			
	3	9,66827,85439		9,94686,73888			9,72141,11550		10,27858,88450	57	
			39989		11086			51076			
	4	9,66828,25428		9,94686,62802			9,72141,62626		10,27858,37374	56	
			39989		11086			51075			
	5	9,66828,65417		9,94686,51716			9,72142,13701		10,27857,86299	55	
			39989		11086			51075			
46	6	9,66829,05406		9,94686,40630			9,72142,64776		10,27857,35224	54	13
			39988		11086			51074			
	7	9,66829,45394		9,94686,29544			9,72143,15850		10,27856,84150	53	
			39987		11087			51074			
	8	9,66829,85381		9,94686,18457			9,72143,66924		10,27856,33076	52	
			39987		11087			51074			
	9	9,66830,25368		9,94686,07370			9,72144,17998		10,27855,82002	51	
			39987		11086			51073			
	10	9,66830,65355		9,94685,96284			9,72144,69071		10,27855,30929	50	
			39986		11087			51073			
	11	9,66831,05341		9,94685,85197			9,72145,20144		10,27854,79856	49	
			39986		11087			51073			
46	12	9,66831,45327		9,94685,74110			9,72145,71217		10,27854,28783	48	13
			39985		11087			51072			
	13	9,66831,85312		9,94685,63023			9,72146,22289		10,27853,77711	47	
			39985		11088			51072			
	14	9,66832,25297		9,94685,51935			9,72146,73361		10,27853,26639	46	
			39984		11087			51072			
	15	9,66832,65281		9,94685,40848			9,72147,24433		10,27852,75567	45	
			39984		11087			51071			
	16	9,66833,05265		9,94685,29761			9,72147,75504		10,27852,24496	44	
			39983		11088			51071			
	17	9,66833,45248		9,94685,18673			9,72148,26575		10,27851,73425	43	
			39983		11088			51071			
46	18	9,66833,85231		9,94685,07585			9,72148,77646		10,27851,22354	42	13
			39982		11088			51070			
	19	9,66834,25213		9,94684,96497			9,72149,28716		10,27850,71284	41	
			39982		11088			51070			
	20	9,66834,65195		9,94684,85409			9,72149,79786		10,27850,20214	40	
			39982		11088			51070			
	21	9,66835,05177		9,94684,74321			9,72150,30856		10,27849,69144	39	
			39981		11089			51069			
	22	9,66835,45158		9,94684,63233			9,72150,81925		10,27849,18075	38	
			39980		11088			51069			
	23	9,66835,85138		9,94684,52144			9,72151,32994		10,27848,67006	37	
			39980		11089			51069			
46	24	9,66836,25118		9,94684,41056			9,72151,84063		10,27848,15937	36	13
			39980		11089			51068			
	25	9,66836,65098		9,94684,29967			9,72152,35131		10,27847,64869	35	
			39979		11089			51068			
	26	9,66837,05077		9,94684,18878			9,72152,86199		10,27847,13801	34	
			39979		11089			51067			
	27	9,66837,45056		9,94684,07789			9,72153,37266		10,27846,62734	33	
			39978		11089			51068			
	28	9,66837,85034		9,94683,96700			9,72153,88334		10,27846,11666	32	
			39978		11089			51067			
	29	9,66838,25012		9,94683,85611			9,72154,39401		10,27845,60599	31	
			39977		11089			51066			
46	30	9,66838,64989		9,94683,74522			9,72154,90467		10,27845,09533	30	13
			39977		11090			51066			
	31	9,66839,04966		9,94683,63432			9,72155,41533		10,27844,58467	29	
			39976		11089			51066			
	32	9,66839,44942		9,94683,52343			9,72155,92599		10,27844,07401	28	
			39976		11090			51066			
	33	9,66839,84918		9,94683,41253			9,72156,43665		10,27843,56335	27	
			39975		11090			51065			
	34	9,66840,24893		9,94683,30163			9,72156,94730		10,27843,05270	26	
			39975		11090			51065			
	35	9,66840,64868		9,94683,19073			9,72157,45795		10,27842,54205	25	
			39974		11090			51064			
46	36	9,66841,04842		9,94683,07983			9,72157,96859		10,27842,03141	24	13
			39974		11090			51065			
	37	9,66841,44816		9,94682,96893			9,72158,47924		10,27841,52076	23	
			39974		11091			51063			
	38	9,66841,84790		9,94682,85802			9,72158,98987		10,27841,01013	22	
			39973		11090			51064			
	39	9,66842,24763		9,94682,74712			9,72159,50051		10,27840,49949	21	
			39972		11091			51063			
	40	9,66842,64735		9,94682,63621			9,72160,01114		10,27839,98886	20	
			39972		11091			51063			
	41	9,66843,04707		9,94682,52530			9,72160,52177		10,27839,47823	19	
			39972		11091			51062			
46	42	9,66843,44679		9,94682,41439			9,72161,03239		10,27838,96761	18	13
			39971		11091			51063			
	43	9,66843,84650		9,94682,30348			9,72161,54302		10,27838,45698	17	
			39971		11091			51061			
	44	9,66844,24621		9,94682,19257			9,72162,05363		10,27837,94637	16	
			39970		11091			51062			
	45	9,66844,64591		9,94682,08166			9,72162,56425		10,27837,43575	15	
			39970		11091			51061			
	46	9,66845,04561		9,94681,97075			9,72163,07486		10,27836,92514	14	
			39969		11092			51061			
	47	9,66845,44530		9,94681,85983			9,72163,58547		10,27836,41453	13	
			39969		11092			51060			
46	48	9,66845,84499		9,94681,74891			9,72164,09607		10,27835,90393	12	13
			39968		11092			51060			
	49	9,66846,24467		9,94681,63799			9,72164,60667		10,27835,39333	11	
			39968		11091			51060			
	50	9,66846,64435		9,94681,52708			9,72165,11727		10,27834,88273	10	
			39967		11093			51060			
	51	9,66847,04402		9,94681,41615			9,72165,62787		10,27834,37213	9	
			39967		11092			51059			
	52	9,66847,44369		9,94681,30523			9,72166,13846		10,27833,86154	8	
			39966		11092			51058			
	53	9,66847,84335		9,94681,19431			9,72166,64904		10,27833,35096	7	
			39966		11093			51059			
46	54	9,66848,24301		9,94681,08338			9,72167,15963		10,27832,84037	6	13
			39966		11092			51058			
	55	9,66848,64267		9,94680,97246			9,72167,67021		10,27832,32979	5	
			39965		11093			51058			
	56	9,66849,04232		9,94680,86153			9,72168,18079		10,27831,81921	4	
			39964		11093			51057			
	57	9,66849,44196		9,94680,75060			9,72168,69136		10,27831,30864	3	
			39964		11093			51057			
	58	9,66849,84160		9,94680,63967			9,72169,20193		10,27830,79807	2	
			39964		11093			51057			
	59	9,66850,24124		9,94680,52874			9,72169,71250		10,27830,28750	1	
			39963		11093			51056			
46	60	9,66850,64087		9,94680,41781			9,72170,22306		10,27829,77694	0	13
			39963		11093			51056			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,66850,64087	39963	9,94680,41781	11093		9,72170,22306	51056	10,27829,77694	60	12
	1	9,66851,04050	39962	9,94680,30688	11094		9,72170,73362	51056	10,27829,26638	59	
	2	9,66851,44012	39962	9,94680,19594	11094		9,72171,24418	51055	10,27828,75582	58	
	3	9,66851,83974	39961	9,94680,08500	11093		9,72171,75473	51055	10,27828,24527	57	
	4	9,66852,23935	39961	9,94679,97407	11094		9,72172,26528	51055	10,27827,73472	56	
	5	9,66852,63896	39960	9,94679,86313	11094		9,72172,77583	51054	10,27827,22417	55	
47	6	9,66853,03856	39960	9,94679,75219	11095		9,72173,28637	51054	10,27826,71363	54	12
	7	9,66853,43816	39959	9,94679,64124	11094		9,72173,79691	51054	10,27826,20309	53	
	8	9,66853,83775	39959	9,94679,53030	11094		9,72174,30745	51053	10,27825,69255	52	
	9	9,66854,23734	39959	9,94679,41936	11095		9,72174,81798	51053	10,27825,18202	51	
	10	9,66854,63693	39958	9,94679,30841	11094		9,72175,32851	51053	10,27824,67149	50	
	11	9,66855,03651	39957	9,94679,19747	11095		9,72175,83904	51052	10,27824,16096	49	
47	12	9,66855,43608	39957	9,94679,08652	11095		9,72176,34956	51052	10,27823,65044	48	12
	13	9,66855,83565	39957	9,94678,97557	11095		9,72176,86008	51052	10,27823,13992	47	
	14	9,66856,23522	39956	9,94678,86462	11096		9,72177,37060	51051	10,27822,62940	46	
	15	9,66856,63478	39955	9,94678,75366	11095		9,72177,88111	51051	10,27822,11889	45	
	16	9,66857,03433	39955	9,94678,64271	11095		9,72178,39162	51051	10,27821,60838	44	
	17	9,66857,43388	39955	9,94678,53176	11096		9,72178,90213	51050	10,27821,09787	43	
47	18	9,66857,83343	39954	9,94678,42080	11096		9,72179,41263	51050	10,27820,58737	42	12
	19	9,66858,23297	39954	9,94678,30984	11096		9,72179,92313	51050	10,27820,07687	41	
	20	9,66858,63251	39953	9,94678,19888	11096		9,72180,43363	51049	10,27819,56637	40	
	21	9,66859,03204	39953	9,94678,08792	11096		9,72180,94412	51049	10,27819,05588	39	
	22	9,66859,43157	39952	9,94677,97696	11096		9,72181,45461	51048	10,27818,54539	38	
	23	9,66859,83109	39952	9,94677,86600	11096		9,72181,96509	51049	10,27818,03491	37	
47	24	9,66860,23061	39952	9,94677,75504	11097		9,72182,47558	51047	10,27817,52442	36	12
	25	9,66860,63013	39951	9,94677,64407	11096		9,72182,98605	51048	10,27817,01395	35	
	26	9,66861,02964	39950	9,94677,53311	11097		9,72183,49653	51047	10,27816,50347	34	
	27	9,66861,42914	39950	9,94677,42214	11097		9,72184,00700	51047	10,27815,99300	33	
	28	9,66861,82864	39950	9,94677,31117	11097		9,72184,51747	51047	10,27815,48253	32	
	29	9,66862,22814	39949	9,94677,20020	11097		9,72185,02794	51046	10,27814,97206	31	
47	30	9,66862,62763	39948	9,94677,08923	11098		9,72185,53840	51046	10,27814,46160	30	12
	31	9,66863,02711	39948	9,94676,97825	11097		9,72186,04886	51045	10,27813,95114	29	
	32	9,66863,42659	39948	9,94676,86728	11098		9,72186,55931	51045	10,27813,44069	28	
	33	9,66863,82607	39947	9,94676,75630	11097		9,72187,06976	51045	10,27812,93024	27	
	34	9,66864,22554	39947	9,94676,64533	11098		9,72187,58021	51045	10,27812,41979	26	
	35	9,66864,62501	39946	9,94676,53435	11098		9,72188,09066	51044	10,27811,90934	25	
47	36	9,66865,02447	39946	9,94676,42337	11098		9,72188,60110	51044	10,27811,39890	24	12
	37	9,66865,42393	39945	9,94676,31239	11098		9,72189,11154	51043	10,27810,88846	23	
	38	9,66865,82338	39945	9,94676,20141	11099		9,72189,62197	51043	10,27810,37803	22	
	39	9,66866,22283	39944	9,94676,09042	11098		9,72190,13240	51043	10,27809,86760	21	
	40	9,66866,62227	39944	9,94675,97944	11099		9,72190,64283	51043	10,27809,35717	20	
	41	9,66867,02171	39943	9,94675,86845	11098		9,72191,15326	51042	10,27808,84674	19	
47	42	9,66867,42114	39943	9,94675,75747	11099		9,72191,66368	51042	10,27808,33632	18	12
	43	9,66867,82057	39943	9,94675,64648	11099		9,72192,17410	51041	10,27807,82590	17	
	44	9,66868,22000	39942	9,94675,53549	11099		9,72192,68451	51041	10,27807,31549	16	
	45	9,66868,61942	39941	9,94675,42450	11100		9,72193,19492	51041	10,27806,80508	15	
	46	9,66869,01883	39941	9,94675,31350	11099		9,72193,70533	51040	10,27806,29467	14	
	47	9,66869,41824	39941	9,94675,20251	11100		9,72194,21573	51041	10,27805,78427	13	
47	48	9,66869,81765	39940	9,94675,09151	11099		9,72194,72614	51039	10,27805,27386	12	12
	49	9,66870,21705	39940	9,94674,98052	11100		9,72195,23653	51040	10,27804,76347	11	
	50	9,66870,61645	39939	9,94674,86952	11100		9,72195,74693	51039	10,27804,25307	10	
	51	9,66871,01584	39939	9,94674,75852	11100		9,72196,25732	51039	10,27803,74268	9	
	52	9,66871,41523	39938	9,94674,64752	11100		9,72196,76771	51038	10,27803,23229	8	
	53	9,66871,81461	39938	9,94674,53652	11100		9,72197,27809	51038	10,27802,72191	7	
47	54	9,66872,21399	39937	9,94674,42552	11101		9,72197,78847	51038	10,27802,21153	6	12
	55	9,66872,61336	39937	9,94674,31451	11100		9,72198,29885	51037	10,27801,70115	5	
	56	9,66873,01273	39936	9,94674,20351	11101		9,72198,80922	51037	10,27801,19078	4	
	57	9,66873,41209	39936	9,94674,09250	11101		9,72199,31959	51037	10,27800,68041	3	
	58	9,66873,81145	39936	9,94673,98149	11101		9,72199,82996	51036	10,27800,17004	2	
	59	9,66874,21081	39934	9,94673,87048	11101		9,72200,34032	51036	10,27799,65968	1	
47	60	9,66874,61015	39935	9,94673,75947	11101		9,72200,85068	51036	10,27799,14932	0	12
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,66874,61015		9,94673,75947			9,72200,85068		10,27799,14932	60	11
			39935		11101			51036			
	1	9,66875,00950		9,94673,64846			9,72201,36104		10,27798,63896	59	
			39934		11101			51035			
	2	9,66875,40884		9,94673,53745			9,72201,87139		10,27798,12861	58	
			39934		11102			51035			
	3	9,66875,80818		9,94673,42643			9,72202,38174		10,27797,61826	57	
			39933		11101			51035			
	4	9,66876,20751		9,94673,31542			9,72202,89209		10,27797,10791	56	
			39932		11102			51034			
	5	9,66876,60683		9,94673,20440			9,72203,40243		10,27796,59757	55	
			39932		11102			51034			
48	6	9,66877,00615		9,94673,09338			9,72203,91277		10,27796,08723	54	11
			39932		11102			51034			
	7	9,66877,40547		9,94672,98236			9,72204,42311		10,27795,57689	53	
			39931		11102			51033			
	8	9,66877,80478		9,94672,87134			9,72204,93344		10,27795,06656	52	
			39931		11102			51033			
	9	9,66878,20409		9,94672,76032			9,72205,44377		10,27794,55623	51	
			39930		11103			51033			
	10	9,66878,60339		9,94672,64929			9,72205,95410		10,27794,04590	50	
			39930		11102			51032			
	11	9,66879,00269		9,94672,53827			9,72206,46442		10,27793,53558	49	
			39929		11103			51032			
48	12	9,66879,40198		9,94672,42724			9,72206,97474		10,27793,02526	48	11
			39929		11103			51032			
	13	9,66879,80127		9,94672,31621			9,72207,48506		10,27792,51494	47	
			39929		11103			51031			
	14	9,66880,20056		9,94672,20518			9,72207,99537		10,27792,00463	46	
			39928		11103			51031			
	15	9,66880,59984		9,94672,09415			9,72208,50568		10,27791,49432	45	
			39927		11103			51031			
	16	9,66880,99911		9,94671,98312			9,72209,01599		10,27790,98401	44	
			39927		11103			51030			
	17	9,66881,39838		9,94671,87209			9,72209,52629		10,27790,47371	43	
			39926		11104			51030			
48	18	9,66881,79764		9,94671,76105			9,72210,03659		10,27789,96341	42	11
			39927		11103			51030			
	19	9,66882,19691		9,94671,65002			9,72210,54689		10,27789,45311	41	
			39925		11104			51029			
	20	9,66882,59616		9,94671,53898			9,72211,05718		10,27788,94282	40	
			39925		11104			51029			
	21	9,66882,99541		9,94671,42794			9,72211,56747		10,27788,43253	39	
			39925		11104			51028			
	22	9,66883,39466		9,94671,31690			9,72212,07775		10,27787,92225	38	
			39924		11104			51029			
	23	9,66883,79390		9,94671,20586			9,72212,58804		10,27787,41196	37	
			39924		11104			51028			
48	24	9,66884,19314		9,94671,09482			9,72213,09832		10,27786,90168	36	11
			39923		11104			51027			
	25	9,66884,59237		9,94670,98378			9,72213,60859		10,27786,39141	35	
			39923		11105			51027			
	26	9,66884,99160		9,94670,87273			9,72214,11886		10,27785,88114	34	
			39922		11104			51027			
	27	9,66885,39082		9,94670,76169			9,72214,62913		10,27785,37087	33	
			39922		11105			51027			
	28	9,66885,79004		9,94670,65064			9,72215,13940		10,27784,86060	32	
			39921		11105			51026			
	29	9,66886,18925		9,94670,53959			9,72215,64966		10,27784,35034	31	
			39921		11105			51026			
48	30	9,66886,58846		9,94670,42854			9,72216,15992		10,27783,84008	30	11
			39920		11105			51025			
	31	9,66886,98766		9,94670,31749			9,72216,67017		10,27783,32983	29	
			39920		11105			51026			
	32	9,66887,38686		9,94670,20644			9,72217,18043		10,27782,81957	28	
			39920		11106			51024			
	33	9,66887,78606		9,94670,09538			9,72217,69067		10,27782,30933	27	
			39919		11105			51025			
	34	9,66888,18525		9,94669,98433			9,72218,20092		10,27781,79908	26	
			39918		11106			51024			
	35	9,66888,58443		9,94669,87327			9,72218,71116		10,27781,28884	25	
			39918		11106			51024			
48	36	9,66888,98361		9,94669,76221			9,72219,22140		10,27780,77860	24	11
			39918		11105			51024			
	37	9,66889,38279		9,94669,65116			9,72219,73164		10,27780,26836	23	
			39917		11106			51023			
	38	9,66889,78196		9,94669,54010			9,72220,24187		10,27779,75813	22	
			39917		11107			51023			
	39	9,66890,18113		9,94669,42903			9,72220,75210		10,27779,24790	21	
			39916		11106			51022			
	40	9,66890,58029		9,94669,31797			9,72221,26232		10,27778,73768	20	
			39916		11106			51022			
	41	9,66890,97945		9,94669,20691			9,72221,77254		10,27778,22746	19	
			39915		11107			51022			
48	42	9,66891,37860		9,94669,09584			9,72222,28276		10,27777,71724	18	11
			39915		11107			51021			
	43	9,66891,77775		9,94668,98477			9,72222,79297		10,27777,20703	17	
			39914		11106			51022			
	44	9,66892,17689		9,94668,87371			9,72223,30319		10,27776,69681	16	
			39914		11107			51020			
	45	9,66892,57603		9,94668,76264			9,72223,81339		10,27776,18661	15	
			39913		11107			51021			
	46	9,66892,97516		9,94668,65157			9,72224,32360		10,27775,67640	14	
			39913		11108			51020			
	47	9,66893,37429		9,94668,54049			9,72224,83380		10,27775,16620	13	
			39913		11107			51020			
48	48	9,66893,77342		9,94668,42942			9,72225,34400		10,27774,65600	12	11
			39912		11107			51019			
	49	9,66894,17254		9,94668,31835			9,72225,85419		10,27774,14581	11	
			39911		11108			51019			
	50	9,66894,57165		9,94668,20727			9,72226,36438		10,27773,63562	10	
			39911		11108			51019			
	51	9,66894,97076		9,94668,09619			9,72226,87457		10,27773,12543	9	
			39911		11108			51018			
	52	9,66895,36987		9,94667,98511			9,72227,38475		10,27772,61525	8	
			39910		11108			51019			
	53	9,66895,76897		9,94667,87403			9,72227,89494		10,27772,10506	7	
			39910		11108			51017			
48	54	9,66896,16807		9,94667,76295			9,72228,40511		10,27771,59489	6	11
			39909		11108			51018			
	55	9,66896,56716		9,94667,65187			9,72228,91529		10,27771,08471	5	
			39908		11108			51017			
	56	9,66896,96624		9,94667,54079			9,72229,42546		10,27770,57454	4	
			39909		11109			51017			
	57	9,66897,36533		9,94667,42970			9,72229,93563		10,27770,06437	3	
			39907		11109			51016			
	58	9,66897,76440		9,94667,31861			9,72230,44579		10,27769,55421	2	
			39908		11108			51016			
	59	9,66898,16348		9,94667,20753			9,72230,95595		10,27769,04405	1	
			39906		11109			51016			
48	60	9,66898,56254		9,94667,09644			9,72231,46611		10,27768,53389	0	11
			39907		11109			51015			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,66898,56254		9,94667,09644			9,72231,46611		10,27768,53389	60	10
			39907		11109			51015			
	1	9,66898,96161		9,94666,98535			9,72231,97626		10,27768,02374	59	
			39906		11109			51015			
	2	9,66899,36067		9,94666,87426			9,72232,48641		10,27767,51359	58	
			39905		11110			51015			
	3	9,66899,75972		9,94666,76316			9,72232,99656		10,27767,00344	57	
			39905		11109			51014			
	4	9,66900,15877		9,94666,65207			9,72233,50670		10,27766,49330	56	
			39904		11110			51014			
	5	9,66900,55781		9,94666,54097			9,72234,01684		10,27765,98316	55	
			39904		11109			51014			
49	6	9,66900,95685		9,94666,42988			9,72234,52698		10,27765,47302	54	10
			39904		11110			51013			
	7	9,66901,35589		9,94666,31878			9,72235,03711		10,27764,96289	53	
			39903		11110			51013			
	8	9,66901,75492		9,94666,20768			9,72235,54724		10,27764,45276	52	
			39903		11110			51013			
	9	9,66902,15395		9,94666,09658			9,72236,05737		10,27763,94263	51	
			39902		11111			51012			
	10	9,66902,55297		9,94665,98547			9,72236,56749		10,27763,43251	50	
			39901		11110			51012			
	11	9,66902,95198		9,94665,87437			9,72237,07761		10,27762,92239	49	
			39902		11110			51012			
49	12	9,66903,35100		9,94665,76327			9,72237,58773		10,27762,41227	48	10
			39900		11111			51011			
	13	9,66903,75000		9,94665,65216			9,72238,09784		10,27761,90216	47	
			39901		11111			51011			
	14	9,66904,14901		9,94665,54105			9,72238,60795		10,27761,39205	46	
			39899		11111			51011			
	15	9,66904,54800		9,94665,42994			9,72239,11806		10,27760,88194	45	
			39900		11111			51010			
	16	9,66904,94700		9,94665,31883			9,72239,62816		10,27760,37184	44	
			39899		11111			51010			
	17	9,66905,34599		9,94665,20772			9,72240,13826		10,27759,86174	43	
			39898		11111			51010			
49	18	9,66905,74497		9,94665,09661			9,72240,64836		10,27759,35164	42	10
			39898		11111			51009			
	19	9,66906,14395		9,94664,98550			9,72241,15845		10,27758,84155	41	
			39897		11112			51009			
	20	9,66906,54292		9,94664,87438			9,72241,66854		10,27758,33146	40	
			39897		11111			51009			
	21	9,66906,94189		9,94664,76327			9,72242,17863		10,27757,82137	39	
			39897		11112			51008			
	22	9,66907,34086		9,94664,65215			9,72242,68871		10,27757,31129	38	
			39896		11112			51008			
	23	9,66907,73982		9,94664,54103			9,72243,19879		10,27756,80121	37	
			39895		11112			51008			
49	24	9,66908,13877		9,94664,42991			9,72243,70887		10,27756,29113	36	10
			39895		11112			51007			
	25	9,66908,53772		9,94664,31879			9,72244,21894		10,27755,78106	35	
			39895		11113			51007			
	26	9,66908,93667		9,94664,20766			9,72244,72901		10,27755,27099	34	
			39894		11112			51006			
	27	9,66909,33561		9,94664,09654			9,72245,23907		10,27754,76093	33	
			39894		11113			51007			
	28	9,66909,73455		9,94663,98541			9,72245,74914		10,27754,25086	32	
			39893		11112			51006			
	29	9,66910,13348		9,94663,87429			9,72246,25920		10,27753,74080	31	
			39893		11113			51005			
49	30	9,66910,53241		9,94663,76316			9,72246,76925		10,27753,23075	30	10
			39892		11113			51005			
	31	9,66910,93133		9,94663,65203			9,72247,27930		10,27752,72070	29	
			39892		11113			51005			
	32	9,66911,33025		9,94663,54090			9,72247,78935		10,27752,21065	28	
			39891		11113			51005			
	33	9,66911,72916		9,94663,42977			9,72248,29940		10,27751,70060	27	
			39891		11114			51004			
	34	9,66912,12807		9,94663,31863			9,72248,80944		10,27751,19056	26	
			39891		11113			51004			
	35	9,66912,52698		9,94663,20750			9,72249,31948		10,27750,68052	25	
			39890		11114			51003			
49	36	9,66912,92588		9,94663,09636			9,72249,82951		10,27750,17049	24	10
			39889		11114			51004			
	37	9,66913,32477		9,94662,98522			9,72250,33955		10,27749,66045	23	
			39889		11113			51003			
	38	9,66913,72366		9,94662,87409			9,72250,84958		10,27749,15042	22	
			39889		11114			51002			
	39	9,66914,12255		9,94662,76295			9,72251,35960		10,27748,64040	21	
			39888		11115			51002			
	40	9,66914,52143		9,94662,65180			9,72251,86962		10,27748,13038	20	
			39887		11114			51002			
	41	9,66914,92030		9,94662,54066			9,72252,37964		10,27747,62036	19	
			39887		11114			51002			
49	42	9,66915,31917		9,94662,42952			9,72252,88966		10,27747,11034	18	10
			39887		11115			51001			
	43	9,66915,71804		9,94662,31837			9,72253,39967		10,27746,60033	17	
			39886		11114			51001			
	44	9,66916,11690		9,94662,20723			9,72253,90968		10,27746,09032	16	
			39886		11115			51000			
	45	9,66916,51576		9,94662,09608			9,72254,41968		10,27745,58032	15	
			39885		11115			51000			
	46	9,66916,91461		9,94661,98493			9,72254,92968		10,27745,07032	14	
			39885		11115			51000			
	47	9,66917,31346		9,94661,87378			9,72255,43968		10,27744,56032	13	
			39884		11115			51000			
49	48	9,66917,71230		9,94661,76263			9,72255,94968		10,27744,05032	12	10
			39884		11116			50999			
	49	9,66918,11114		9,94661,65147			9,72256,45967		10,27743,54033	11	
			39884		11115			50999			
	50	9,66918,50998		9,94661,54032			9,72256,96966		10,27743,03034	10	
			39883		11116			50998			
	51	9,66918,90881		9,94661,42916			9,72257,47964		10,27742,52036	9	
			39882		11115			50998			
	52	9,66919,30763		9,94661,31801			9,72257,98962		10,27742,01038	8	
			39882		11116			50998			
	53	9,66919,70645		9,94661,20685			9,72258,49960		10,27741,50040	7	
			39882		11116			50998			
49	54	9,66920,10527		9,94661,09569			9,72259,00958		10,27740,99042	6	10
			39881		11116			50997			
	55	9,66920,50408		9,94660,98453			9,72259,51955		10,27740,48045	5	
			39880		11116			50996			
	56	9,66920,90288		9,94660,87337			9,72260,02951		10,27739,97049	4	
			39880		11117			50997			
	57	9,66921,30168		9,94660,76220			9,72260,53948		10,27739,46052	3	
			39880		11116			50996			
	58	9,66921,70048		9,94660,65104			9,72261,04944		10,27738,95056	2	
			39879		11117			50996			
	59	9,66922,09927		9,94660,53987			9,72261,55940		10,27738,44060	1	
			39879		11116			50995			
49	60	9,66922,49806		9,94660,42871			9,72262,06935		10,27737,93065	0	10
			39878		11117			50995			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,66922,49806		9,94660,42871		9,72262,06935		10,27737,93065	60	9
			39878		11117		50995			
	1	9,66922,89684		9,94660,31754		9,72262,57930		10,27737,42070	59	
			39878		11117		50995			
	2	9,66923,29562		9,94660,20637		9,72263,08925		10,27736,91075	58	
			39877		11117		50995			
	3	9,66923,69439		9,94660,09520		9,72263,59920		10,27736,40080	57	
			39877		11118		50994			
	4	9,66924,09316		9,94659,98402		9,72264,10914		10,27735,89086	56	
			39876		11117		50993			
	5	9,66924,49192		9,94659,87285		9,72264,61907		10,27735,38093	55	
			39876		11118		50994			
50	6	9,66924,89068		9,94659,76167		9,72265,12901		10,27734,87099	54	9
			39876		11117		50993			
	7	9,66925,28944		9,94659,65050		9,72265,63894		10,27734,36106	53	
			39875		11118		50993			
	8	9,66925,68819		9,94659,53932		9,72266,14887		10,27733,85113	52	
			39874		11118		50992			
	9	9,66926,08693		9,94659,42814		9,72266,65879		10,27733,34121	51	
			39874		11118		50992			
	10	9,66926,48567		9,94659,31696		9,72267,16871		10,27732,83129	50	
			39874		11118		50992			
	11	9,66926,88441		9,94659,20578		9,72267,67863		10,27732,32137	49	
			39873		11118		50991			
50	12	9,66927,28314		9,94659,09460		9,72268,18854		10,27731,81146	48	9
			39872		11119		50991			
	13	9,66927,68186		9,94658,98341		9,72268,69845		10,27731,30155	47	
			39872		11118		50991			
	14	9,66928,08058		9,94658,87223		9,72269,20836		10,27730,79164	46	
			39872		11119		50990			
	15	9,66928,47930		9,94658,76104		9,72269,71826		10,27730,28174	45	
			39871		11119		50990			
	16	9,66928,87801		9,94658,64985		9,72270,22816		10,27729,77184	44	
			39871		11119		50990			
	17	9,66929,27672		9,94658,53866		9,72270,73806		10,27729,26194	43	
			39870		11119		50989			
50	18	9,66929,67542		9,94658,42747		9,72271,24795		10,27728,75205	42	9
			39870		11119		50989			
	19	9,66930,07412		9,94658,31628		9,72271,75784		10,27728,24216	41	
			39870		11120		50989			
	20	9,66930,47282		9,94658,20508		9,72272,26773		10,27727,73227	40	
			39868		11119		50989			
	21	9,66930,87150		9,94658,09389		9,72272,77762		10,27727,22238	39	
			39869		11120		50988			
	22	9,66931,27019		9,94657,98269		9,72273,28750		10,27726,71250	38	
			39868		11119		50987			
	23	9,66931,66887		9,94657,87150		9,72273,79737		10,27726,20263	37	
			39867		11120		50988			
50	24	9,66932,06754		9,94657,76030		9,72274,30725		10,27725,69275	36	9
			39867		11120		50987			
	25	9,66932,46621		9,94657,64910		9,72274,81712		10,27725,18288	35	
			39867		11120		50986			
	26	9,66932,86488		9,94657,53790		9,72275,32698		10,27724,67302	34	
			39866		11121		50987			
	27	9,66933,26354		9,94657,42669		9,72275,83685		10,27724,16315	33	
			39865		11120		50986			
	28	9,66933,66219		9,94657,31549		9,72276,34671		10,27723,65329	32	
			39866		11121		50985			
	29	9,66934,06085		9,94657,20428		9,72276,85656		10,27723,14344	31	
			39864		11120		50985			
50	30	9,66934,45949		9,94657,09308		9,72277,36641		10,27722,63359	30	9
			39864		11121		50985			
	31	9,66934,85813		9,94656,98187		9,72277,87626		10,27722,12374	29	
			39864		11121		50985			
	32	9,66935,25677		9,94656,87066		9,72278,38611		10,27721,61389	28	
			39863		11121		50984			
	33	9,66935,65540		9,94656,75945		9,72278,89595		10,27721,10405	27	
			39863		11121		50984			
	34	9,66936,05403		9,94656,64824		9,72279,40579		10,27720,59421	26	
			39862		11121		50984			
	35	9,66936,45265		9,94656,53703		9,72279,91563		10,27720,08437	25	
			39862		11122		50983			
50	36	9,66936,85127		9,94656,42581		9,72280,42546		10,27719,57454	24	9
			39862		11121		50983			
	37	9,66937,24989		9,94656,31460		9,72280,93529		10,27719,06471	23	
			39861		11122		50983			
	38	9,66937,64850		9,94656,20338		9,72281,44512		10,27718,55488	22	
			39860		11122		50982			
	39	9,66938,04710		9,94656,09216		9,72281,95494		10,27718,04506	21	
			39860		11122		50982			
	40	9,66938,44570		9,94655,98094		9,72282,46476		10,27717,53524	20	
			39860		11122		50982			
	41	9,66938,84430		9,94655,86972		9,72282,97458		10,27717,02542	19	
			39859		11122		50981			
50	42	9,66939,24289		9,94655,75850		9,72283,48439		10,27716,51561	18	9
			39858		11123		50981			
	43	9,66939,64147		9,94655,64727		9,72283,99420		10,27716,00580	17	
			39858		11122		50980			
	44	9,66940,04005		9,94655,53605		9,72284,50400		10,27715,49600	16	
			39858		11123		50981			
	45	9,66940,43863		9,94655,42482		9,72285,01381		10,27714,98619	15	
			39857		11122		50980			
	46	9,66940,83720		9,94655,31360		9,72285,52361		10,27714,47639	14	
			39857		11123		50979			
	47	9,66941,23577		9,94655,20237		9,72286,03340		10,27713,96660	13	
			39856		11123		50979			
50	48	9,66941,63433		9,94655,09114		9,72286,54319		10,27713,45681	12	9
			39856		11123		50979			
	49	9,66942,03289		9,94654,97991		9,72287,05298		10,27712,94702	11	
			39855		11124		50979			
	50	9,66942,43144		9,94654,86867		9,72287,56277		10,27712,43723	10	
			39855		11123		50978			
	51	9,66942,82999		9,94654,75744		9,72288,07255		10,27711,92745	9	
			39854		11124		50978			
	52	9,66943,22853		9,94654,64620		9,72288,58233		10,27711,41767	8	
			39854		11123		50978			
	53	9,66943,62707		9,94654,53497		9,72289,09211		10,27710,90789	7	
			39854		11124		50977			
50	54	9,66944,02561		9,94654,42373		9,72289,60188		10,27710,39812	6	9
			39853		11124		50977			
	55	9,66944,42414		9,94654,31249		9,72290,11165		10,27709,88835	5	
			39852		11124		50976			
	56	9,66944,82266		9,94654,20125		9,72290,62141		10,27709,37859	4	
			39852		11124		50976			
	57	9,66945,22118		9,94654,09001		9,72291,13117		10,27708,86883	3	
			39852		11125		50976			
	58	9,66945,61970		9,94653,97876		9,72291,64093		10,27708,35907	2	
			39851		11124		50976			
	59	9,66946,01821		9,94653,86752		9,72292,15069		10,27707,84931	1	
			39850		11125		50975			
50	60	9,66946,41671		9,94653,75627		9,72292,66044		10,27707,33956	0	9
			39851		11124		50975			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,66946,41671		9,94653,75627			9,72292,66044		10,27707,33956	60	8
			39851		11124			50975			
	1	9,66946,81522		9,94653,64503			9,72293,17019		10,27706,82981	59	
			39849		11125			50974			
	2	9,66947,21371		9,94653,53378			9,72293,67993		10,27706,32007	58	
			39849		11125			50975			
	3	9,66947,61220		9,94653,42253			9,72294,18968		10,27705,81032	57	
			39849		11125			50973			
	4	9,66948,01069		9,94653,31128			9,72294,69941		10,27705,30059	56	
			39849		11125			50974			
	5	9,66948,40918		9,94653,20003			9,72295,20915		10,27704,79085	55	
			39847		11126			50973			
51	6	9,66948,80765		9,94653,08877			9,72295,71888		10,27704,28112	54	8
			39848		11125			50973			
	7	9,66949,20613		9,94652,97752			9,72296,22861		10,27703,77139	53	
			39847		11126			50972			
	8	9,66949,60460		9,94652,86626			9,72296,73833		10,27703,26167	52	
			39846		11126			50973			
	9	9,66950,00306		9,94652,75500			9,72297,24806		10,27702,75194	51	
			39846		11125			50971			
	10	9,66950,40152		9,94652,64375			9,72297,75777		10,27702,24223	50	
			39845		11126			50972			
	11	9,66950,79997		9,94652,53249			9,72298,26749		10,27701,73251	49	
			39845		11127			50971			
51	12	9,66951,19842		9,94652,42122			9,72298,77720		10,27701,22280	48	8
			39845		11126			50971			
	13	9,66951,59687		9,94652,30996			9,72299,28691		10,27700,71309	47	
			39844		11126			50970			
	14	9,66951,99531		9,94652,19870			9,72299,79661		10,27700,20339	46	
			39844		11127			50970			
	15	9,66952,39375		9,94652,08743			9,72300,30631		10,27699,69369	45	
			39843		11126			50970			
	16	9,66952,79218		9,94651,97617			9,72300,81601		10,27699,18399	44	
			39842		11127			50970			
	17	9,66953,19060		9,94651,86490			9,72301,32571		10,27698,67429	43	
			39843		11127			50969			
51	18	9,66953,58903		9,94651,75363			9,72301,83540		10,27698,16460	42	8
			39841		11127			50969			
	19	9,66953,98744		9,94651,64236			9,72302,34509		10,27697,65491	41	
			39842		11127			50968			
	20	9,66954,38586		9,94651,53109			9,72302,85477		10,27697,14523	40	
			39840		11128			50968			
	21	9,66954,78426		9,94651,41981			9,72303,36445		10,27696,63555	39	
			39841		11127			50968			
	22	9,66955,18267		9,94651,30854			9,72303,87413		10,27696,12587	38	
			39840		11128			50967			
	23	9,66955,58107		9,94651,19726			9,72304,38380		10,27695,61620	37	
			39839		11127			50968			
51	24	9,66955,97946		9,94651,08599			9,72304,89348		10,27695,10652	36	8
			39839		11128			50966			
	25	9,66956,37785		9,94650,97471			9,72305,40314		10,27694,59686	35	
			39838		11128			50967			
	26	9,66956,77623		9,94650,86343			9,72305,91281		10,27694,08719	34	
			39838		11128			50966			
	27	9,66957,17461		9,94650,75215			9,72306,42247		10,27693,57753	33	
			39838		11129			50966			
	28	9,66957,57299		9,94650,64086			9,72306,93213		10,27693,06787	32	
			39837		11128			50965			
	29	9,66957,97136		9,94650,52958			9,72307,44178		10,27692,55822	31	
			39837		11128			50965			
51	30	9,66958,36973		9,94650,41830			9,72307,95143		10,27692,04857	30	8
			39836		11129			50965			
	31	9,66958,76809		9,94650,30701			9,72308,46108		10,27691,53892	29	
			39835		11129			50964			
	32	9,66959,16644		9,94650,19572			9,72308,97072		10,27691,02928	28	
			39836		11129			50964			
	33	9,66959,56480		9,94650,08443			9,72309,48036		10,27690,51964	27	
			39834		11129			50964			
	34	9,66959,96314		9,94649,97314			9,72309,99000		10,27690,01000	26	
			39835		11129			50963			
	35	9,66960,36149		9,94649,86185			9,72310,49963		10,27689,50037	25	
			39833		11129			50963			
51	36	9,66960,75982		9,94649,75056			9,72311,00926		10,27688,99074	24	8
			39834		11129			50963			
	37	9,66961,15816		9,94649,63927			9,72311,51889		10,27688,48111	23	
			39833		11130			50963			
	38	9,66961,55649		9,94649,52797			9,72312,02852		10,27687,97148	22	
			39832		11130			50962			
	39	9,66961,95481		9,94649,41667			9,72312,53814		10,27687,46186	21	
			39832		11129			50961			
	40	9,66962,35313		9,94649,30538			9,72313,04775		10,27686,95225	20	
			39831		11130			50962			
	41	9,66962,75144		9,94649,19408			9,72313,55737		10,27686,44263	19	
			39831		11130			50961			
51	42	9,66963,14975		9,94649,08278			9,72314,06698		10,27685,93302	18	8
			39831		11131			50960			
	43	9,66963,54806		9,94648,97147			9,72314,57658		10,27685,42342	17	
			39830		11130			50961			
	44	9,66963,94636		9,94648,86017			9,72315,08619		10,27684,91381	16	
			39830		11130			50960			
	45	9,66964,34466		9,94648,74887			9,72315,59579		10,27684,40421	15	
			39829		11131			50960			
	46	9,66964,74295		9,94648,63756			9,72316,10539		10,27683,89461	14	
			39828		11131			50959			
	47	9,66965,14123		9,94648,52625			9,72316,61498		10,27683,38502	13	
			39828		11130			50959			
51	48	9,66965,53951		9,94648,41495			9,72317,12457		10,27682,87543	12	8
			39828		11131			50959			
	49	9,66965,93779		9,94648,30364			9,72317,63416		10,27682,36584	11	
			39827		11132			50958			
	50	9,66966,33606		9,94648,19232			9,72318,14374		10,27681,85626	10	
			39827		11131			50958			
	51	9,66966,73433		9,94648,08101			9,72318,65332		10,27681,34668	9	
			39827		11131			50958			
	52	9,66967,13260		9,94647,96970			9,72319,16290		10,27680,83710	8	
			39825		11132			50957			
	53	9,66967,53085		9,94647,85838			9,72319,67247		10,27680,32753	7	
			39826		11131			50957			
51	54	9,66967,92911		9,94647,74707			9,72320,18204		10,27679,81796	6	8
			39825		11132			50957			
	55	9,66968,32736		9,94647,63575			9,72320,69161		10,27679,30839	5	
			39824		11132			50956			
	56	9,66968,72560		9,94647,52443			9,72321,20117		10,27678,79883	4	
			39824		11132			50956			
	57	9,66969,12384		9,94647,41311			9,72321,71073		10,27678,28927	3	
			39824		11132			50956			
	58	9,66969,52208		9,94647,30179			9,72322,22029		10,27677,77971	2	
			39823		11132			50955			
	59	9,66969,92031		9,94647,19047			9,72322,72984		10,27677,27016	1	
			39822		11133			50955			
51	60	9,66970,31853		9,94647,07914			9,72323,23939		10,27676,76061	0	8
			39822		11132			50955			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,66970,31853		9,94647,07914		9,72323,23939		10,27676,76061	60	7
			39822		11132		50955			
	1	9,66970,71675		9,94646,96782		9,72323,74894		10,27676,25106	59	
			39822		11133		50954			
	2	9,66971,11497		9,94646,85649		9,72324,25848		10,27675,74152	58	
			39821		11133		50954			
	3	9,66971,51318		9,94646,74516		9,72324,76802		10,27675,23198	57	
			39821		11133		50953			
	4	9,66971,91139		9,94646,63383		9,72325,27755		10,27674,72245	56	
			39820		11133		50954			
	5	9,66972,30959		9,94646,52250		9,72325,78709		10,27674,21291	55	
			39820		11133		50953			
52	6	9,66972,70779		9,94646,41117		9,72326,29662		10,27673,70338	54	7
			39819		11133		50952			
	7	9,66973,10598		9,94646,29984		9,72326,80614		10,27673,19386	53	
			39819		11134		50953			
	8	9,66973,50417		9,94646,18850		9,72327,31567		10,27672,68433	52	
			39818		11133		50952			
	9	9,66973,90235		9,94646,07717		9,72327,82519		10,27672,17481	51	
			39818		11134		50951			
	10	9,66974,30053		9,94645,96583		9,72328,33470		10,27671,66530	50	
			39818		11134		50951			
	11	9,66974,69871		9,94645,85449		9,72328,84421		10,27671,15579	49	
			39817		11134		50951			
52	12	9,66975,09688		9,94645,74315		9,72329,35372		10,27670,64628	48	7
			39816		11134		50951			
	13	9,66975,49504		9,94645,63181		9,72329,86323		10,27670,13677	47	
			39816		11134		50950			
	14	9,66975,89320		9,94645,52047		9,72330,37273		10,27669,62727	46	
			39816		11135		50950			
	15	9,66976,29136		9,94645,40912		9,72330,88223		10,27669,11777	45	
			39815		11134		50950			
	16	9,66976,68951		9,94645,29778		9,72331,39173		10,27668,60827	44	
			39814		11135		50949			
	17	9,66977,08765		9,94645,18643		9,72331,90122		10,27668,09878	43	
			39815		11134		50949			
52	18	9,66977,48580		9,94645,07509		9,72332,41071		10,27667,58929	42	7
			39813		11135		50949			
	19	9,66977,88393		9,94644,96374		9,72332,92020		10,27667,07980	41	
			39814		11135		50948			
	20	9,66978,28207		9,94644,85239		9,72333,42968		10,27666,57032	40	
			39812		11135		50948			
	21	9,66978,68019		9,94644,74104		9,72333,93916		10,27666,06084	39	
			39813		11136		50947			
	22	9,66979,07832		9,94644,62968		9,72334,44863		10,27665,55137	38	
			39811		11135		50948			
	23	9,66979,47643		9,94644,51833		9,72334,95811		10,27665,04189	37	
			39812		11136		50946			
52	24	9,66979,87455		9,94644,40697		9,72335,46757		10,27664,53243	36	7
			39811		11135		50947			
	25	9,66980,27266		9,94644,29562		9,72335,97704		10,27664,02296	35	
			39810		11136		50946			
	26	9,66980,67076		9,94644,18426		9,72336,48650		10,27663,51350	34	
			39810		11136		50946			
	27	9,66981,06886		9,94644,07290		9,72336,99596		10,27663,00404	33	
			39810		11136		50946			
	28	9,66981,46696		9,94643,96154		9,72337,50542		10,27662,49458	32	
			39809		11136		50945			
	29	9,66981,86505		9,94643,85018		9,72338,01487		10,27661,98513	31	
			39808		11137		50945			
52	30	9,66982,26313		9,94643,73881		9,72338,52432		10,27661,47568	30	7
			39808		11136		50944			
	31	9,66982,66121		9,94643,62745		9,72339,03376		10,27660,96624	29	
			39808		11137		50945			
	32	9,66983,05929		9,94643,51608		9,72339,54321		10,27660,45679	28	
			39807		11136		50943			
	33	9,66983,45736		9,94643,40472		9,72340,05264		10,27659,94736	27	
			39807		11137		50944			
	34	9,66983,85543		9,94643,29335		9,72340,56208		10,27659,43792	26	
			39806		11137		50943			
	35	9,66984,25349		9,94643,18198		9,72341,07151		10,27658,92849	25	
			39806		11137		50943			
52	36	9,66984,65155		9,94643,07061		9,72341,58094		10,27658,41906	24	7
			39805		11138		50943			
	37	9,66985,04960		9,94642,95923		9,72342,09037		10,27657,90963	23	
			39805		11137		50942			
	38	9,66985,44765		9,94642,84786		9,72342,59979		10,27657,40021	22	
			39804		11137		50942			
	39	9,66985,84569		9,94642,73649		9,72343,10921		10,27656,89079	21	
			39804		11138		50941			
	40	9,66986,24373		9,94642,62511		9,72343,61862		10,27656,38138	20	
			39804		11138		50941			
	41	9,66986,64177		9,94642,51373		9,72344,12803		10,27655,87197	19	
			39803		11138		50941			
52	42	9,66987,03980		9,94642,40235		9,72344,63744		10,27655,36256	18	7
			39802		11138		50941			
	43	9,66987,43782		9,94642,29097		9,72345,14685		10,27654,85315	17	
			39802		11138		50940			
	44	9,66987,83584		9,94642,17959		9,72345,65625		10,27654,34375	16	
			39802		11138		50940			
	45	9,66988,23386		9,94642,06821		9,72346,16565		10,27653,83435	15	
			39801		11139		50939			
	46	9,66988,63187		9,94641,95682		9,72346,67504		10,27653,32496	14	
			39800		11138		50939			
	47	9,66989,02987		9,94641,84544		9,72347,18443		10,27652,81557	13	
			39800		11139		50939			
52	48	9,66989,42787		9,94641,73405		9,72347,69382		10,27652,30618	12	7
			39800		11139		50939			
	49	9,66989,82587		9,94641,62266		9,72348,20321		10,27651,79679	11	
			39799		11139		50938			
	50	9,66990,22386		9,94641,51127		9,72348,71259		10,27651,28741	10	
			39799		11139		50938			
	51	9,66990,62185		9,94641,39988		9,72349,22197		10,27650,77803	9	
			39798		11139		50937			
	52	9,66991,01983		9,94641,28849		9,72349,73134		10,27650,26866	8	
			39798		11139		50937			
	53	9,66991,41781		9,94641,17710		9,72350,24071		10,27649,75929	7	
			39798		11140		50937			
52	54	9,66991,81579		9,94641,06570		9,72350,75008		10,27649,24992	6	7
			39796		11139		50937			
	55	9,66992,21375		9,94640,95431		9,72351,25945		10,27648,74055	5	
			39797		11140		50936			
	56	9,66992,61172		9,94640,84291		9,72351,76881		10,27648,23119	4	
			39796		11140		50936			
	57	9,66993,00968		9,94640,73151		9,72352,27817		10,27647,72183	3	
			39795		11140		50935			
	58	9,66993,40763		9,94640,62011		9,72352,78752		10,27647,21248	2	
			39795		11140		50935			
	59	9,66993,80558		9,94640,50871		9,72353,29687		10,27646,70313	1	
			39795		11140		50935			
52	60	9,66994,20353		9,94640,39731		9,72353,80622		10,27646,19378	0	7
			39794		11141		50935			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,66994,20353		9,94640,39731		9,72353,80622		10,27646,19378	60	6
			39794		11141		50935			
	1	9,66994,60147		9,94640,28590		9,72354,31557		10,27645,68443	59	
			39794		11140		50934			
	2	9,66994,99941		9,94640,17450		9,72354,82491		10,27645,17509	58	
			39793		11141		50933			
	3	9,66995,39734		9,94640,06309		9,72355,33424		10,27644,66576	57	
			39792		11140		50934			
	4	9,66995,79526		9,94639,95169		9,72355,84358		10,27644,15642	56	
			39793		11141		50933			
	5	9,66996,19319		9,94639,84028		9,72356,35291		10,27643,64709	55	
			39791		11141		50933			
53	6	9,66996,59110		9,94639,72887		9,72356,86224		10,27643,13776	54	6
			39792		11142		50932			
	7	9,66996,98902		9,94639,61745		9,72357,37156		10,27642,62844	53	
			39791		11141		50932			
	8	9,66997,38693		9,94639,50604		9,72357,88088		10,27642,11912	52	
			39790		11141		50932			
	9	9,66997,78483		9,94639,39463		9,72358,39020		10,27641,60980	51	
			39790		11142		50932			
	10	9,66998,18273		9,94639,28321		9,72358,89952		10,27641,10048	50	
			39789		11141		50931			
	11	9,66998,58062		9,94639,17180		9,72359,40883		10,27640,59117	49	
			39789		11142		50930			
53	12	9,66998,97851		9,94639,06038		9,72359,91813		10,27640,08187	48	6
			39789		11142		50931			
	13	9,66999,37640		9,94638,94896		9,72360,42744		10,27639,57256	47	
			39788		11142		50930			
	14	9,66999,77428		9,94638,83754		9,72360,93674		10,27639,06326	46	
			39787		11142		50930			
	15	9,67000,17215		9,94638,72612		9,72361,44604		10,27638,55396	45	
			39787		11143		50929			
	16	9,67000,57002		9,94638,61469		9,72361,95533		10,27638,04467	44	
			39787		11142		50929			
	17	9,67000,96789		9,94638,50327		9,72362,46462		10,27637,53538	43	
			39786		11143		50929			
53	18	9,67001,36575		9,94638,39184		9,72362,97391		10,27637,02609	42	6
			39786		11143		50928			
	19	9,67001,76361		9,94638,28041		9,72363,48319		10,27636,51681	41	
			39785		11142		50929			
	20	9,67002,16146		9,94638,16899		9,72363,99248		10,27636,00752	40	
			39785		11143		50927			
	21	9,67002,55931		9,94638,05756		9,72364,50175		10,27635,49825	39	
			39784		11144		50928			
	22	9,67002,95715		9,94637,94612		9,72365,01103		10,27634,98897	38	
			39784		11143		50927			
	23	9,67003,35499		9,94637,83469		9,72365,52030		10,27634,47970	37	
			39783		11143		50926			
53	24	9,67003,75282		9,94637,72326		9,72366,02956		10,27633,97044	36	6
			39783		11144		50927			
	25	9,67004,15065		9,94637,61182		9,72366,53883		10,27633,46117	35	
			39783		11143		50926			
	26	9,67004,54848		9,94637,50039		9,72367,04809		10,27632,95191	34	
			39782		11144		50926			
	27	9,67004,94630		9,94637,38895		9,72367,55735		10,27632,44265	33	
			39781		11144		50925			
	28	9,67005,34411		9,94637,27751		9,72368,06660		10,27631,93340	32	
			39781		11144		50925			
	29	9,67005,74192		9,94637,16607		9,72368,57585		10,27631,42415	31	
			39781		11144		50925			
53	30	9,67006,13973		9,94637,05463		9,72369,08510		10,27630,91490	30	6
			39780		11145		50924			
	31	9,67006,53753		9,94636,94318		9,72369,59434		10,27630,40566	29	
			39779		11144		50924			
	32	9,67006,93532		9,94636,83174		9,72370,10358		10,27629,89642	28	
			39780		11144		50924			
	33	9,67007,33312		9,94636,72030		9,72370,61282		10,27629,38718	27	
			39778		11145		50923			
	34	9,67007,73090		9,94636,60885		9,72371,12205		10,27628,87795	26	
			39778		11145		50923			
	35	9,67008,12868		9,94636,49740		9,72371,63128		10,27628,36872	25	
			39778		11145		50923			
53	36	9,67008,52646		9,94636,38595		9,72372,14051		10,27627,85949	24	6
			39777		11145		50922			
	37	9,67008,92423		9,94636,27450		9,72372,64973		10,27627,35027	23	
			39777		11145		50923			
	38	9,67009,32200		9,94636,16305		9,72373,15896		10,27626,84104	22	
			39777		11146		50921			
	39	9,67009,71977		9,94636,05159		9,72373,66817		10,27626,33183	21	
			39776		11145		50922			
	40	9,67010,11753		9,94635,94014		9,72374,17739		10,27625,82261	20	
			39775		11146		50921			
	41	9,67010,51528		9,94635,82868		9,72374,68660		10,27625,31340	19	
			39775		11145		50920			
53	42	9,67010,91303		9,94635,71723		9,72375,19580		10,27624,80420	18	6
			39774		11146		50921			
	43	9,67011,31077		9,94635,60577		9,72375,70501		10,27624,29499	17	
			39774		11146		50920			
	44	9,67011,70851		9,94635,49431		9,72376,21421		10,27623,78579	16	
			39774		11146		50919			
	45	9,67012,10625		9,94635,38285		9,72376,72340		10,27623,27660	15	
			39773		11147		50920			
	46	9,67012,50398		9,94635,27138		9,72377,23260		10,27622,76740	14	
			39773		11146		50919			
	47	9,67012,90171		9,94635,15992		9,72377,74179		10,27622,25821	13	
			39772		11146		50918			
53	48	9,67013,29943		9,94635,04846		9,72378,25097		10,27621,74903	12	6
			39772		11147		50919			
	49	9,67013,69715		9,94634,93699		9,72378,76016		10,27621,23984	11	
			39771		11147		50918			
	50	9,67014,09486		9,94634,82552		9,72379,26934		10,27620,73066	10	
			39771		11147		50917			
	51	9,67014,49257		9,94634,71405		9,72379,77851		10,27620,22149	9	
			39770		11147		50918			
	52	9,67014,89027		9,94634,60258		9,72380,28769		10,27619,71231	8	
			39770		11147		50917			
	53	9,67015,28797		9,94634,49111		9,72380,79686		10,27619,20314	7	
			39769		11147		50916			
53	54	9,67015,68566		9,94634,37964		9,72381,30602		10,27618,69398	6	6
			39769		11148		50917			
	55	9,67016,08335		9,94634,26816		9,72381,81519		10,27618,18481	5	
			39768		11147		50916			
	56	9,67016,48103		9,94634,15669		9,72382,32435		10,27617,67565	4	
			39768		11148		50915			
	57	9,67016,87871		9,94634,04521		9,72382,83350		10,27617,16650	3	
			39768		11148		50916			
	58	9,67017,27639		9,94633,93373		9,72383,34266		10,27616,65734	2	
			39767		11148		50915			
	59	9,67017,67406		9,94633,82225		9,72383,85181		10,27616,14819	1	
			39767		11148		50914			
53	60	9,67018,07173		9,94633,71077		9,72384,36095		10,27615,63905	0	6
			39766		11148		50915			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,67018,07173		9,94633,71077			9,72384,36095		10,27615,63905	60	5
			39766		11148			50915			
	1	9,67018,46939		9,94633,59929			9,72384,87010		10,27615,12990	59	
			39765		11148			50914			
	2	9,67018,86704		9,94633,48781			9,72385,37924		10,27614,62076	58	
			39765		11149			50913			
	3	9,67019,26469		9,94633,37632			9,72385,88837		10,27614,11163	57	
			39765		11149			50914			
	4	9,67019,66234		9,94633,26483			9,72386,39751		10,27613,60249	56	
			39764		11148			50913			
	5	9,67020,05998		9,94633,15335			9,72386,90664		10,27613,09336	55	
			39764		11149			50912			
54	6	9,67020,45762		9,94633,04186			9,72387,41576		10,27612,58424	54	5
			39763		11149			50913			
	7	9,67020,85525		9,94632,93037			9,72387,92489		10,27612,07511	53	
			39763		11149			50912			
	8	9,67021,25288		9,94632,81888			9,72388,43401		10,27611,56599	52	
			39763		11150			50911			
	9	9,67021,65051		9,94632,70738			9,72388,94312		10,27611,05688	51	
			39762		11149			50911			
	10	9,67022,04813		9,94632,59589			9,72389,45223		10,27610,54777	50	
			39761		11149			50911			
	11	9,67022,44574		9,94632,48440			9,72389,96134		10,27610,03866	49	
			39761		11150			50911			
54	12	9,67022,84335		9,94632,37290			9,72390,47045		10,27609,52955	48	5
			39760		11150			50910			
	13	9,67023,24095		9,94632,26140			9,72390,97955		10,27609,02045	47	
			39761		11150			50910			
	14	9,67023,63856		9,94632,14990			9,72391,48865		10,27608,51135	46	
			39759		11150			50910			
	15	9,67024,03615		9,94632,03840			9,72391,99775		10,27608,00225	45	
			39759		11150			50909			
	16	9,67024,43374		9,94631,92690			9,72392,50684		10,27607,49316	44	
			39759		11150			50909			
	17	9,67024,83133		9,94631,81540			9,72393,01593		10,27606,98407	43	
			39758		11151			50909			
54	18	9,67025,22891		9,94631,70389			9,72393,52502		10,27606,47498	42	5
			39758		11150			50908			
	19	9,67025,62649		9,94631,59239			9,72394,03410		10,27605,96590	41	
			39757		11151			50908			
	20	9,67026,02406		9,94631,48088			9,72394,54318		10,27605,45682	40	
			39757		11151			50908			
	21	9,67026,42163		9,94631,36937			9,72395,05226		10,27604,94774	39	
			39756		11151			50907			
	22	9,67026,81919		9,94631,25786			9,72395,56133		10,27604,43867	38	
			39756		11151			50907			
	23	9,67027,21675		9,94631,14635			9,72396,07040		10,27603,92960	37	
			39755		11151			50906			
54	24	9,67027,61430		9,94631,03484			9,72396,57946		10,27603,42054	36	5
			39755		11151			50907			
	25	9,67028,01185		9,94630,92333			9,72397,08853		10,27602,91147	35	
			39755		11152			50906			
	26	9,67028,40940		9,94630,81181			9,72397,59759		10,27602,40241	34	
			39754		11152			50905			
	27	9,67028,80694		9,94630,70029			9,72398,10664		10,27601,89336	33	
			39753		11151			50905			
	28	9,67029,20447		9,94630,58878			9,72398,61569		10,27601,38431	32	
			39753		11152			50905			
	29	9,67029,60200		9,94630,47726			9,72399,12474		10,27600,87526	31	
			39753		11152			50905			
54	30	9,67029,99953		9,94630,36574			9,72399,63379		10,27600,36621	30	5
			39752		11152			50904			
	31	9,67030,39705		9,94630,25422			9,72400,14283		10,27599,85717	29	
			39752		11153			50904			
	32	9,67030,79457		9,94630,14269			9,72400,65187		10,27599,34813	28	
			39751		11152			50904			
	33	9,67031,19208		9,94630,03117			9,72401,16091		10,27598,83909	27	
			39750		11153			50903			
	34	9,67031,58958		9,94629,91964			9,72401,66994		10,27598,33006	26	
			39751		11152			50903			
	35	9,67031,98709		9,94629,80812			9,72402,17897		10,27597,82103	25	
			39750		11153			50903			
54	36	9,67032,38459		9,94629,69659			9,72402,68800		10,27597,31200	24	5
			39749		11153			50902			
	37	9,67032,78208		9,94629,58506			9,72403,19702		10,27596,80298	23	
			39749		11153			50902			
	38	9,67033,17957		9,94629,47353			9,72403,70604		10,27596,29396	22	
			39748		11153			50901			
	39	9,67033,57705		9,94629,36200			9,72404,21505		10,27595,78495	21	
			39748		11153			50901			
	40	9,67033,97453		9,94629,25047			9,72404,72406		10,27595,27594	20	
			39748		11154			50901			
	41	9,67034,37201		9,94629,13893			9,72405,23307		10,27594,76693	19	
			39747		11153			50901			
54	42	9,67034,76948		9,94629,02740			9,72405,74208		10,27594,25792	18	5
			39746		11154			50900			
	43	9,67035,16694		9,94628,91586			9,72406,25108		10,27593,74892	17	
			39746		11154			50900			
	44	9,67035,56440		9,94628,80432			9,72406,76008		10,27593,23992	16	
			39746		11154			50900			
	45	9,67035,96186		9,94628,69278			9,72407,26908		10,27592,73092	15	
			39745		11154			50899			
	46	9,67036,35931		9,94628,58124			9,72407,77807		10,27592,22193	14	
			39744		11154			50899			
	47	9,67036,75675		9,94628,46970			9,72408,28706		10,27591,71294	13	
			39745		11155			50898			
54	48	9,67037,15420		9,94628,35815			9,72408,79604		10,27591,20396	12	5
			39743		11154			50899			
	49	9,67037,55163		9,94628,24661			9,72409,30503		10,27590,69497	11	
			39744		11155			50897			
	50	9,67037,94907		9,94628,13506			9,72409,81400		10,27590,18600	10	
			39742		11154			50898			
	51	9,67038,34649		9,94628,02352			9,72410,32298		10,27589,67702	9	
			39743		11155			50897			
	52	9,67038,74392		9,94627,91197			9,72410,83195		10,27589,16805	8	
			39742		11155			50897			
	53	9,67039,14134		9,94627,80042			9,72411,34092		10,27588,65908	7	
			39741		11156			50897			
54	54	9,67039,53875		9,94627,68886			9,72411,84989		10,27588,15011	6	5
			39741		11155			50896			
	55	9,67039,93616		9,94627,57731			9,72412,35885		10,27587,64115	5	
			39741		11155			50896			
	56	9,67040,33357		9,94627,46576			9,72412,86781		10,27587,13219	4	
			39740		11156			50895			
	57	9,67040,73097		9,94627,35420			9,72413,37676		10,27586,62324	3	
			39739		11155			50895			
	58	9,67041,12836		9,94627,24265			9,72413,88571		10,27586,11429	2	
			39739		11156			50895			
	59	9,67041,52575		9,94627,13109			9,72414,39466		10,27585,60534	1	
			39739		11156			50895			
54	60	9,67041,92314		9,94627,01953			9,72414,90361		10,27585,09639	0	5
			39738		11156			50894			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,67041,92314	3973 8	9,94627,01953	11156	9,72414,90361	50894	10,27585,09639	60	4
	1	9,67042,32052	3973 8	9,94626,90797	11156	9,72415,41255	50894	10,27584,58745	59	
	2	9,67042,71790	3973 7	9,94626,79641	11157	9,72415,92149	50894	10,27584,07851	58	
	3	9,67043,11527	3973 7	9,94626,68484	11156	9,72416,43043	50893	10,27583,56957	57	
	4	9,67043,51264	3973 6	9,94626,57328	11157	9,72416,93936	50893	10,27583,06064	56	
	5	9,67043,91000	3973 6	9,94626,46171	11156	9,72417,44829	50892	10,27582,55171	55	
55	6	9,67044,30736	3973 5	9,94626,35015	11157	9,72417,95721	50892	10,27582,04279	54	4
	7	9,67044,70471	3973 5	9,94626,23858	11157	9,72418,46613	50892	10,27581,53387	53	
	8	9,67045,10206	3973 4	9,94626,12701	11157	9,72418,97505	50892	10,27581,02495	52	
	9	9,67045,49940	3973 4	9,94626,01544	11158	9,72419,48397	50891	10,27580,51603	51	
	10	9,67045,89674	3973 4	9,94625,90386	11157	9,72419,99288	50891	10,27580,00712	50	
	11	9,67046,29408	3973 3	9,94625,79229	11157	9,72420,50179	50890	10,27579,49821	49	
55	12	9,67046,69141	3973 2	9,94625,68072	11158	9,72421,01069	50890	10,27578,98931	48	4
	13	9,67047,08873	3973 2	9,94625,56914	11158	9,72421,51959	50890	10,27578,48041	47	
	14	9,67047,48605	3973 2	9,94625,45756	11158	9,72422,02849	50890	10,27577,97151	46	
	15	9,67047,88337	3973 1	9,94625,34598	11158	9,72422,53739	50889	10,27577,46261	45	
	16	9,67048,28068	3973 1	9,94625,23440	11158	9,72423,04628	50889	10,27576,95372	44	
	17	9,67048,67799	3973 0	9,94625,12282	11158	9,72423,55517	50888	10,27576,44483	43	
55	18	9,67049,07529	3973 0	9,94625,01124	11159	9,72424,06405	50889	10,27575,93595	42	4
	19	9,67049,47259	3972 9	9,94624,89965	11158	9,72424,57294	50887	10,27575,42706	41	
	20	9,67049,86988	3972 9	9,94624,78807	11159	9,72425,08181	50888	10,27574,91819	40	
	21	9,67050,26717	3972 8	9,94624,67648	11159	9,72425,59069	50887	10,27574,40931	39	
	22	9,67050,66445	3972 8	9,94624,56489	11159	9,72426,09956	50887	10,27573,90044	38	
	23	9,67051,06173	3972 8	9,94624,45330	11159	9,72426,60843	50886	10,27573,39157	37	
55	24	9,67051,45901	3972 7	9,94624,34171	11159	9,72427,11729	50887	10,27572,88271	36	4
	25	9,67051,85628	3972 6	9,94624,23012	11159	9,72427,62616	50885	10,27572,37384	35	
	26	9,67052,25354	3972 6	9,94624,11853	11160	9,72428,13501	50886	10,27571,86499	34	
	27	9,67052,65080	3972 6	9,94624,00693	11159	9,72428,64387	50885	10,27571,35613	33	
	28	9,67053,04806	3972 5	9,94623,89534	11160	9,72429,15272	50885	10,27570,84728	32	
	29	9,67053,44531	3972 5	9,94623,78374	11160	9,72429,66157	50884	10,27570,33843	31	
55	30	9,67053,84256	3972 4	9,94623,67214	11160	9,72430,17041	50885	10,27569,82959	30	4
	31	9,67054,23980	3972 3	9,94623,56054	11160	9,72430,67926	50883	10,27569,32074	29	
	32	9,67054,63703	3972 4	9,94623,44894	11160	9,72431,18809	50884	10,27568,81191	28	
	33	9,67055,03427	3972 3	9,94623,33734	11160	9,72431,69693	50883	10,27568,30307	27	
	34	9,67055,43150	3972 2	9,94623,22574	11161	9,72432,20576	50883	10,27567,79424	26	
	35	9,67055,82872	3972 2	9,94623,11413	11161	9,72432,71459	50882	10,27567,28541	25	
55	36	9,67056,22594	3972 1	9,94623,00252	11160	9,72433,22341	50882	10,27566,77659	24	4
	37	9,67056,62315	3972 1	9,94622,89092	11161	9,72433,73223	50882	10,27566,26777	23	
	38	9,67057,02036	3972 0	9,94622,77931	11161	9,72434,24105	50882	10,27565,75895	22	
	39	9,67057,41756	3972 0	9,94622,66770	11161	9,72434,74987	50881	10,27565,25013	21	
	40	9,67057,81476	3972 0	9,94622,55609	11162	9,72435,25868	50881	10,27564,74132	20	
	41	9,67058,21196	3971 9	9,94622,44447	11161	9,72435,76749	50880	10,27564,23251	19	
55	42	9,67058,60915	3971 9	9,94622,33286	11162	9,72436,27629	50880	10,27563,72371	18	4
	43	9,67059,00634	3971 8	9,94622,22124	11161	9,72436,78509	50880	10,27563,21491	17	
	44	9,67059,40352	3971 7	9,94622,10963	11162	9,72437,29389	50880	10,27562,70611	16	
	45	9,67059,80069	3971 8	9,94621,99801	11162	9,72437,80269	50879	10,27562,19731	15	
	46	9,67060,19787	3971 6	9,94621,88639	11162	9,72438,31148	50879	10,27561,68852	14	
	47	9,67060,59503	3971 7	9,94621,77477	11162	9,72438,82027	50878	10,27561,17973	13	
55	48	9,67060,99220	3971 5	9,94621,66315	11163	9,72439,32905	50878	10,27560,67095	12	4
	49	9,67061,38935	3971 6	9,94621,55152	11162	9,72439,83783	50878	10,27560,16217	11	
	50	9,67061,78651	3971 5	9,94621,43990	11163	9,72440,34661	50877	10,27559,65339	10	
	51	9,67062,18366	3971 4	9,94621,32827	11163	9,72440,85538	50878	10,27559,14462	9	
	52	9,67062,58080	3971 4	9,94621,21664	11162	9,72441,36416	50876	10,27558,63584	8	
	53	9,67062,97794	3971 3	9,94621,10502	11163	9,72441,87292	50877	10,27558,12708	7	
55	54	9,67063,37507	3971 3	9,94620,99339	11163	9,72442,38169	50876	10,27557,61831	6	4
	55	9,67063,77220	3971 3	9,94620,88176	11164	9,72442,89045	50876	10,27557,10955	5	
	56	9,67064,16933	3971 2	9,94620,77012	11163	9,72443,39921	50875	10,27556,60079	4	
	57	9,67064,56645	3971 2	9,94620,65849	11164	9,72443,90796	50875	10,27556,09204	3	
	58	9,67064,96357	3971 1	9,94620,54685	11163	9,72444,41671	50875	10,27555,58329	2	
	59	9,67065,36068	3971 1	9,94620,43522	11164	9,72444,92546	50875	10,27555,07454	1	
55	60	9,67065,75779	3971 0	9,94620,32358	11164	9,72445,43421	50874	10,27554,56579	0	4
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,67065,75779		9,94620,32358			9,72445,43421		10,27554,56579	60	3
			39710		11164			50874			
	1	9,67066,15489		9,94620,21194			9,72445,94295		10,27554,05705	59	
			39710		11164			50873			
	2	9,67066,55199		9,94620,10030			9,72446,45168		10,27553,54832	58	
			39709		11164			50874			
	3	9,67066,94908		9,94619,98866			9,72446,96042		10,27553,03958	57	
			39709		11164			50873			
	4	9,67067,34617		9,94619,87702			9,72447,46915		10,27552,53085	56	
			39708		11165			50873			
	5	9,67067,74325		9,94619,76537			9,72447,97788		10,27552,02212	55	
			39708		11164			50872			
56	6	9,67068,14033		9,94619,65373			9,72448,48660		10,27551,51340	54	3
			39707		11165			50872			
	7	9,67068,53740		9,94619,54208			9,72448,99532		10,27551,00468	53	
			39707		11165			50872			
	8	9,67068,93447		9,94619,43043			9,72449,50404		10,27550,49596	52	
			39707		11165			50872			
	9	9,67069,33154		9,94619,31878			9,72450,01276		10,27549,98724	51	
			39706		11165			50871			
	10	9,67069,72860		9,94619,20713			9,72450,52147		10,27549,47853	50	
			39705		11165			50871			
	11	9,67070,12565		9,94619,09548			9,72451,03018		10,27548,96982	49	
			39705		11166			50870			
56	12	9,67070,52270		9,94618,98382			9,72451,53888		10,27548,46112	48	3
			39705		11165			50870			
	13	9,67070,91975		9,94618,87217			9,72452,04758		10,27547,95242	47	
			39704		11166			50870			
	14	9,67071,31679		9,94618,76051			9,72452,55628		10,27547,44372	46	
			39704		11165			50869			
	15	9,67071,71383		9,94618,64886			9,72453,06497		10,27546,93503	45	
			39703		11166			50869			
	16	9,67072,11086		9,94618,53720			9,72453,57366		10,27546,42634	44	
			39703		11166			50869			
	17	9,67072,50789		9,94618,42554			9,72454,08235		10,27545,91765	43	
			39702		11166			50869			
56	18	9,67072,90491		9,94618,31388			9,72454,59104		10,27545,40896	42	3
			39702		11167			50868			
	19	9,67073,30193		9,94618,20221			9,72455,09972		10,27544,90028	41	
			39702		11166			50868			
	20	9,67073,69895		9,94618,09055			9,72455,60840		10,27544,39160	40	
			39700		11166			50867			
	21	9,67074,09595		9,94617,97889			9,72456,11707		10,27543,88293	39	
			39701		11167			50867			
	22	9,67074,49296		9,94617,86722			9,72456,62574		10,27543,37426	38	
			39700		11167			50867			
	23	9,67074,88996		9,94617,75555			9,72457,13441		10,27542,86559	37	
			39699		11167			50866			
56	24	9,67075,28695		9,94617,64388			9,72457,64307		10,27542,35693	36	3
			39700		11167			50866			
	25	9,67075,68395		9,94617,53221			9,72458,15173		10,27541,84827	35	
			39698		11167			50866			
	26	9,67076,08093		9,94617,42054			9,72458,66039		10,27541,33961	34	
			39698		11167			50866			
	27	9,67076,47791		9,94617,30887			9,72459,16905		10,27540,83095	33	
			39698		11168			50865			
	28	9,67076,87489		9,94617,19719			9,72459,67770		10,27540,32230	32	
			39697		11167			50864			
	29	9,67077,27186		9,94617,08552			9,72460,18634		10,27539,81366	31	
			39697		11168			50865			
56	30	9,67077,66883		9,94616,97384			9,72460,69499		10,27539,30501	30	3
			39696		11168			50864			
	31	9,67078,06579		9,94616,86216			9,72461,20363		10,27538,79637	29	
			39696		11168			50864			
	32	9,67078,46275		9,94616,75048			9,72461,71227		10,27538,28773	28	
			39695		11168			50863			
	33	9,67078,85970		9,94616,63880			9,72462,22090		10,27537,77910	27	
			39695		11168			50863			
	34	9,67079,25665		9,94616,52712			9,72462,72953		10,27537,27047	26	
			39695		11168			50863			
	35	9,67079,65360		9,94616,41544			9,72463,23816		10,27536,76184	25	
			39693		11169			50862			
56	36	9,67080,05053		9,94616,30375			9,72463,74678		10,27536,25322	24	3
			39694		11169			50863			
	37	9,67080,44747		9,94616,19206			9,72464,25541		10,27535,74459	23	
			39693		11168			50861			
	38	9,67080,84440		9,94616,08038			9,72464,76402		10,27535,23598	22	
			39693		11169			50862			
	39	9,67081,24133		9,94615,96869			9,72465,27264		10,27534,72736	21	
			39692		11169			50861			
	40	9,67081,63825		9,94615,85700			9,72465,78125		10,27534,21875	20	
			39691		11169			50861			
	41	9,67082,03516		9,94615,74531			9,72466,28986		10,27533,71014	19	
			39691		11170			50860			
56	42	9,67082,43207		9,94615,63361			9,72466,79846		10,27533,20154	18	3
			39691		11169			50860			
	43	9,67082,82898		9,94615,52192			9,72467,30706		10,27532,69294	17	
			39690		11170			50860			
	44	9,67083,22588		9,94615,41022			9,72467,81566		10,27532,18434	16	
			39690		11169			50859			
	45	9,67083,62278		9,94615,29853			9,72468,32425		10,27531,67575	15	
			39689		11170			50859			
	46	9,67084,01967		9,94615,18683			9,72468,83284		10,27531,16716	14	
			39689		11170			50859			
	47	9,67084,41656		9,94615,07513			9,72469,34143		10,27530,65857	13	
			39689		11170			50858			
56	48	9,67084,81345		9,94614,96343			9,72469,85001		10,27530,14999	12	3
			39687		11170			50859			
	49	9,67085,21032		9,94614,85173			9,72470,35860		10,27529,64140	11	
			39688		11170			50857			
	50	9,67085,60720		9,94614,74003			9,72470,86717		10,27529,13283	10	
			39687		11171			50858			
	51	9,67086,00407		9,94614,62832			9,72471,37575		10,27528,62425	9	
			39686		11170			50857			
	52	9,67086,40093		9,94614,51662			9,72471,88432		10,27528,11568	8	
			39686		11171			50857			
	53	9,67086,79779		9,94614,40491			9,72472,39289		10,27527,60711	7	
			39686		11171			50856			
56	54	9,67087,19465		9,94614,29320			9,72472,90145		10,27527,09855	6	3
			39685		11171			50856			
	55	9,67087,59150		9,94614,18149			9,72473,41001		10,27526,58999	5	
			39685		11171			50856			
	56	9,67087,98835		9,94614,06978			9,72473,91857		10,27526,08143	4	
			39684		11171			50855			
	57	9,67088,38519		9,94613,95807			9,72474,42712		10,27525,57288	3	
			39684		11172			50855			
	58	9,67088,78203		9,94613,84635			9,72474,93567		10,27525,06433	2	
			39683		11171			50855			
	59	9,67089,17886		9,94613,73464			9,72475,44422		10,27524,55578	1	
			39683		11172			50854			
56	60	9,67089,57569		9,94613,62292			9,72475,95276		10,27524,04724	0	3
			39682		11171			50854			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,67089,57569		9,94613,62292		9,72475,95276		10,27524,04724	60	2
			39682		11171		50854			
	1	9,67089,97251		9,94613,51121		9,72476,46130		10,27523,53870	59	
			39682		11172		50854			
	2	9,67090,36933		9,94613,39949		9,72476,96984		10,27523,03016	58	
			39681		11172		50854			
	3	9,67090,76614		9,94613,28777		9,72477,47838		10,27522,52162	57	
			39681		11173		50853			
	4	9,67091,16295		9,94613,17604		9,72477,98691		10,27522,01309	56	
			39681		11172		50852			
	5	9,67091,55976		9,94613,06432		9,72478,49543		10,27521,50457	55	
			39680		11172		50853			
57	6	9,67091,95656		9,94612,95260		9,72479,00396		10,27520,99604	54	2
			39679		11173		50852			
	7	9,67092,35335		9,94612,84087		9,72479,51248		10,27520,48752	53	
			39679		11172		50852			
	8	9,67092,75014		9,94612,72915		9,72480,02100		10,27519,97900	52	
			39679		11173		50851			
	9	9,67093,14693		9,94612,61742		9,72480,52951		10,27519,47049	51	
			39678		11173		50851			
	10	9,67093,54371		9,94612,50569		9,72481,03802		10,27518,96198	50	
			39678		11173		50851			
	11	9,67093,94049		9,94612,39396		9,72481,54653		10,27518,45347	49	
			39677		11173		50850			
57	12	9,67094,33726		9,94612,28223		9,72482,05503		10,27517,94497	48	2
			39677		11174		50850			
	13	9,67094,73403		9,94612,17049		9,72482,56353		10,27517,43647	47	
			39676		11173		50850			
	14	9,67095,13079		9,94612,05876		9,72483,07203		10,27516,92797	46	
			39676		11174		50849			
	15	9,67095,52755		9,94611,94702		9,72483,58052		10,27516,41948	45	
			39675		11173		50850			
	16	9,67095,92430		9,94611,83529		9,72484,08902		10,27515,91098	44	
			39675		11174		50848			
	17	9,67096,32105		9,94611,72355		9,72484,59750		10,27515,40250	43	
			39674		11174		50849			
57	18	9,67096,71779		9,94611,61181		9,72485,10599		10,27514,89401	42	2
			39674		11174		50848			
	19	9,67097,11453		9,94611,50007		9,72485,61447		10,27514,38553	41	
			39674		11175		50848			
	20	9,67097,51127		9,94611,38832		9,72486,12295		10,27513,87705	40	
			39673		11174		50847			
	21	9,67097,90800		9,94611,27658		9,72486,63142		10,27513,36858	39	
			39673		11174		50847			
	22	9,67098,30473		9,94611,16484		9,72487,13989		10,27512,86011	38	
			39672		11175		50847			
	23	9,67098,70145		9,94611,05309		9,72487,64836		10,27512,35164	37	
			39671		11175		50846			
57	24	9,67099,09816		9,94610,94134		9,72488,15682		10,27511,84318	36	2
			39671		11175		50846			
	25	9,67099,49487		9,94610,82959		9,72488,66528		10,27511,33472	35	
			39671		11175		50846			
	26	9,67099,89158		9,94610,71784		9,72489,17374		10,27510,82626	34	
			39670		11175		50845			
	27	9,67100,28828		9,94610,60609		9,72489,68219		10,27510,31781	33	
			39670		11175		50845			
	28	9,67100,68498		9,94610,49434		9,72490,19064		10,27509,80936	32	
			39669		11176		50845			
	29	9,67101,08167		9,94610,38258		9,72490,69909		10,27509,30091	31	
			39669		11175		50844			
57	30	9,67101,47836		9,94610,27083		9,72491,20753		10,27508,79247	30	2
			39669		11176		50845			
	31	9,67101,87505		9,94610,15907		9,72491,71598		10,27508,28402	29	
			39668		11176		50843			
	32	9,67102,27173		9,94610,04731		9,72492,22441		10,27507,77559	28	
			39667		11176		50844			
	33	9,67102,66840		9,94609,93555		9,72492,73285		10,27507,26715	27	
			39667		11176		50843			
	34	9,67103,06507		9,94609,82379		9,72493,24128		10,27506,75872	26	
			39667		11176		50842			
	35	9,67103,46174		9,94609,71203		9,72493,74970		10,27506,25030	25	
			39666		11176		50843			
57	36	9,67103,85840		9,94609,60027		9,72494,25813		10,27505,74187	24	2
			39665		11177		50842			
	37	9,67104,25505		9,94609,48850		9,72494,76655		10,27505,23345	23	
			39665		11176		50842			
	38	9,67104,65170		9,94609,37674		9,72495,27497		10,27504,72503	22	
			39665		11177		50841			
	39	9,67105,04835		9,94609,26497		9,72495,78338		10,27504,21662	21	
			39664		11177		50841			
	40	9,67105,44499		9,94609,15320		9,72496,29179		10,27503,70821	20	
			39664		11177		50841			
	41	9,67105,84163		9,94609,04143		9,72496,80020		10,27503,19980	19	
			39663		11177		50840			
57	42	9,67106,23826		9,94608,92966		9,72497,30860		10,27502,69140	18	2
			39663		11177		50840			
	43	9,67106,63489		9,94608,81789		9,72497,81700		10,27502,18300	17	
			39663		11178		50840			
	44	9,67107,03152		9,94608,70611		9,72498,32540		10,27501,67460	16	
			39661		11177		50839			
	45	9,67107,42813		9,94608,59434		9,72498,83379		10,27501,16621	15	
			39662		11178		50840			
	46	9,67107,82475		9,94608,48256		9,72499,34219		10,27500,65781	14	
			39661		11177		50838			
	47	9,67108,22136		9,94608,37079		9,72499,85057		10,27500,14943	13	
			39660		11178		50839			
57	48	9,67108,61796		9,94608,25901		9,72500,35896		10,27499,64104	12	2
			39660		11178		50838			
	49	9,67109,01456		9,94608,14723		9,72500,86734		10,27499,13266	11	
			39660		11179		50837			
	50	9,67109,41116		9,94608,03544		9,72501,37571		10,27498,62429	10	
			39659		11178		50838			
	51	9,67109,80775		9,94607,92366		9,72501,88409		10,27498,11591	9	
			39659		11178		50837			
	52	9,67110,20434		9,94607,81188		9,72502,39246		10,27497,60754	8	
			39658		11179		50837			
	53	9,67110,60092		9,94607,70009		9,72502,90083		10,27497,09917	7	
			39658		11178		50836			
57	54	9,67110,99750		9,94607,58831		9,72503,40919		10,27496,59081	6	2
			39657		11179		50836			
	55	9,67111,39407		9,94607,47652		9,72503,91755		10,27496,08245	5	
			39657		11179		50836			
	56	9,67111,79064		9,94607,36473		9,72504,42591		10,27495,57409	4	
			39656		11179		50835			
	57	9,67112,18720		9,94607,25294		9,72504,93426		10,27495,06574	3	
			39656		11180		50835			
	58	9,67112,58376		9,94607,14114		9,72505,44261		10,27494,55739	2	
			39655		11179		50835			
	59	9,67112,98031		9,94607,02935		9,72505,95096		10,27494,04904	1	
			39655		11179		50834			
57	60	9,67113,37686		9,94606,91756		9,72506,45930		10,27493,54070	0	2
			39654		11180		50834			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,67113,37686		9,94606,91756		9,72506,45930		10,27493,54070	60	1
			39654		11180		50834			
	1	9,67113,77340		9,94606,80576		9,72506,96764		10,27493,03236	59	
			39654		11180		50834			
	2	9,67114,16994		9,94606,69396		9,72507,47598		10,27492,52402	58	
			39654		11180		50834			
	3	9,67114,56648		9,94606,58216		9,72507,98432		10,27492,01568	57	
			39653		11180		50833			
	4	9,67114,96301		9,94606,47036		9,72508,49265		10,27491,50735	56	
			39653		11180		50832			
	5	9,67115,35954		9,94606,35856		9,72509,00097		10,27490,99903	55	
			39652		11180		50833			
58	6	9,67115,75606		9,94606,24676		9,72509,50930		10,27490,49070	54	1
			39651		11180		50832			
	7	9,67116,15257		9,94606,13496		9,72510,01762		10,27489,98238	53	
			39652		11181		50832			
	8	9,67116,54909		9,94606,02315		9,72510,52594		10,27489,47406	52	
			39650		11180		50831			
	9	9,67116,94559		9,94605,91135		9,72511,03425		10,27488,96575	51	
			39651		11181		50831			
	10	9,67117,34210		9,94605,79954		9,72511,54256		10,27488,45744	50	
			39650		11181		50831			
	11	9,67117,73860		9,94605,68773		9,72512,05087		10,27487,94913	49	
			39649		11181		50830			
58	12	9,67118,13509		9,94605,57592		9,72512,55917		10,27487,44083	48	1
			39649		11181		50830			
	13	9,67118,53158		9,94605,46411		9,72513,06747		10,27486,93253	47	
			39648		11182		50830			
	14	9,67118,92806		9,94605,35229		9,72513,57577		10,27486,42423	46	
			39648		11181		50829			
	15	9,67119,32454		9,94605,24048		9,72514,08406		10,27485,91594	45	
			39648		11182		50829			
	16	9,67119,72102		9,94605,12866		9,72514,59235		10,27485,40765	44	
			39647		11181		50829			
	17	9,67120,11749		9,94605,01685		9,72515,10064		10,27484,89936	43	
			39646		11182		50828			
58	18	9,67120,51395		9,94604,90503		9,72515,60892		10,27484,39108	42	1
			39646		11182		50829			
	19	9,67120,91041		9,94604,79321		9,72516,11721		10,27483,88279	41	
			39646		11182		50827			
	20	9,67121,30687		9,94604,68139		9,72516,62548		10,27483,37452	40	
			39645		11182		50828			
	21	9,67121,70332		9,94604,56957		9,72517,13376		10,27482,86624	39	
			39645		11183		50827			
	22	9,67122,09977		9,94604,45774		9,72517,64203		10,27482,35797	38	
			39644		11182		50826			
	23	9,67122,49621		9,94604,34592		9,72518,15029		10,27481,84971	37	
			39644		11183		50827			
58	24	9,67122,89265		9,94604,23409		9,72518,65856		10,27481,34144	36	1
			39643		11183		50826			
	25	9,67123,28908		9,94604,12226		9,72519,16682		10,27480,83318	35	
			39643		11183		50826			
	26	9,67123,68551		9,94604,01043		9,72519,67508		10,27480,32492	34	
			39643		11183		50825			
	27	9,67124,08194		9,94603,89860		9,72520,18333		10,27479,81667	33	
			39641		11183		50825			
	28	9,67124,47835		9,94603,78677		9,72520,69158		10,27479,30842	32	
			39642		11183		50825			
	29	9,67124,87477		9,94603,67494		9,72521,19983		10,27478,80017	31	
			39641		11183		50824			
58	30	9,67125,27118		9,94603,56311		9,72521,70807		10,27478,29193	30	1
			39640		11184		50824			
	31	9,67125,66758		9,94603,45127		9,72522,21631		10,27477,78369	29	
			39641		11184		50824			
	32	9,67126,06399		9,94603,33943		9,72522,72455		10,27477,27545	28	
			39639		11183		50823			
	33	9,67126,46038		9,94603,22760		9,72523,23278		10,27476,76722	27	
			39639		11184		50824			
	34	9,67126,85677		9,94603,11576		9,72523,74102		10,27476,25898	26	
			39639		11184		50822			
	35	9,67127,25316		9,94603,00392		9,72524,24924		10,27475,75076	25	
			39638		11184		50823			
58	36	9,67127,64954		9,94602,89208		9,72524,75747		10,27475,24253	24	1
			39638		11185		50822			
	37	9,67128,04592		9,94602,78023		9,72525,26569		10,27474,73431	23	
			39637		11184		50821			
	38	9,67128,44229		9,94602,66839		9,72525,77390		10,27474,22610	22	
			39637		11185		50822			
	39	9,67128,83866		9,94602,55654		9,72526,28212		10,27473,71788	21	
			39636		11184		50821			
	40	9,67129,23502		9,94602,44470		9,72526,79033		10,27473,20967	20	
			39636		11185		50821			
	41	9,67129,63138		9,94602,33285		9,72527,29854		10,27472,70146	19	
			39636		11185		50820			
58	42	9,67130,02774		9,94602,22100		9,72527,80674		10,27472,19326	18	1
			39635		11185		50820			
	43	9,67130,42409		9,94602,10915		9,72528,31494		10,27471,68506	17	
			39634		11186		50820			
	44	9,67130,82043		9,94601,99729		9,72528,82314		10,27471,17686	16	
			39634		11185		50819			
	45	9,67131,21677		9,94601,88544		9,72529,33133		10,27470,66867	15	
			39634		11185		50819			
	46	9,67131,61311		9,94601,77359		9,72529,83952		10,27470,16048	14	
			39633		11186		50819			
	47	9,67132,00944		9,94601,66173		9,72530,34771		10,27469,65229	13	
			39633		11186		50819			
58	48	9,67132,40577		9,94601,54987		9,72530,85590		10,27469,14410	12	1
			39632		11186		50818			
	49	9,67132,80209		9,94601,43801		9,72531,36408		10,27468,63592	11	
			39632		11186		50817			
	50	9,67133,19841		9,94601,32615		9,72531,87225		10,27468,12775	10	
			39631		11186		50818			
	51	9,67133,59472		9,94601,21429		9,72532,38043		10,27467,61957	9	
			39631		11186		50817			
	52	9,67133,99103		9,94601,10243		9,72532,88860		10,27467,11140	8	
			39630		11187		50817			
	53	9,67134,38733		9,94600,99056		9,72533,39677		10,27466,60323	7	
			39630		11186		50816			
58	54	9,67134,78363		9,94600,87870		9,72533,90493		10,27466,09507	6	1
			39629		11187		50816			
	55	9,67135,17992		9,94600,76683		9,72534,41309		10,27465,58691	5	
			39629		11187		50816			
	56	9,67135,57621		9,94600,65496		9,72534,92125		10,27465,07875	4	
			39629		11186		50815			
	57	9,67135,97250		9,94600,54310		9,72535,42940		10,27464,57060	3	
			39628		11188		50815			
	58	9,67136,36878		9,94600,43122		9,72535,93755		10,27464,06245	2	
			39627		11187		50815			
	59	9,67136,76505		9,94600,31935		9,72536,44570		10,27463,55430	1	
			39627		11187		50814			
58	60	9,67137,16132		9,94600,20748		9,72536,95384		10,27463,04616	0	1
			39627		11188		50815			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,67137,16132	39627	9,94600,20748	11188	9,72536,95384	50815	10,27463,04616	60	0
	1	9,67137,55759	39626	9,94600,09560	11187	9,72537,46199	50813	10,27462,53801	59	
	2	9,67137,95385	39626	9,94599,98373	11188	9,72537,97012	50814	10,27462,02988	58	
	3	9,67138,35011	39625	9,94599,87185	11188	9,72538,47826	50813	10,27461,52174	57	
	4	9,67138,74636	39625	9,94599,75997	11188	9,72538,98639	50813	10,27461,01361	56	
	5	9,67139,14261	39624	9,94599,64809	11188	9,72539,49452	50812	10,27460,50548	55	
59	6	9,67139,53885	39624	9,94599,53621	11188	9,72540,00264	50812	10,27459,99736	54	0
	7	9,67139,93509	39623	9,94599,42433	11188	9,72540,51076	50812	10,27459,48924	53	
	8	9,67140,33132	39623	9,94599,31245	11189	9,72541,01888	50811	10,27458,98112	52	
	9	9,67140,72755	39623	9,94599,20056	11189	9,72541,52699	50811	10,27458,47301	51	
	10	9,67141,12378	39622	9,94599,08867	11188	9,72542,03510	50811	10,27457,96490	50	
	11	9,67141,52000	39621	9,94598,97679	11189	9,72542,54321	50810	10,27457,45679	49	
59	12	9,67141,91621	39621	9,94598,86490	11189	9,72543,05131	50811	10,27456,94869	48	0
	13	9,67142,31242	39621	9,94598,75301	11189	9,72543,55942	50809	10,27456,44058	47	
	14	9,67142,70863	39620	9,94598,64112	11190	9,72544,06751	50810	10,27455,93249	46	
	15	9,67143,10483	39620	9,94598,52922	11189	9,72544,57561	50809	10,27455,42439	45	
	16	9,67143,50103	39619	9,94598,41733	11190	9,72545,08370	50809	10,27454,91630	44	
	17	9,67143,89722	39619	9,94598,30543	11189	9,72545,59179	50808	10,27454,40821	43	
59	18	9,67144,29341	39618	9,94598,19354	11190	9,72546,09987	50808	10,27453,90013	42	0
	19	9,67144,68959	39618	9,94598,08164	11190	9,72546,60795	50808	10,27453,39205	41	
	20	9,67145,08577	39617	9,94597,96974	11190	9,72547,11603	50807	10,27452,88397	40	
	21	9,67145,48194	39617	9,94597,85784	11190	9,72547,62410	50807	10,27452,37590	39	
	22	9,67145,87811	39616	9,94597,74594	11191	9,72548,13217	50807	10,27451,86783	38	
	23	9,67146,27427	39616	9,94597,63403	11190	9,72548,64024	50807	10,27451,35976	37	
59	24	9,67146,67043	39616	9,94597,52213	11191	9,72549,14831	50806	10,27450,85169	36	0
	25	9,67147,06659	39615	9,94597,41022	11190	9,72549,65637	50805	10,27450,34363	35	
	26	9,67147,46274	39615	9,94597,29832	11191	9,72550,16442	50806	10,27449,83558	34	
	27	9,67147,85889	39614	9,94597,18641	11191	9,72550,67248	50805	10,27449,32752	33	
	28	9,67148,25503	39613	9,94597,07450	11191	9,72551,18053	50805	10,27448,81947	32	
	29	9,67148,65116	39614	9,94596,96259	11192	9,72551,68858	50804	10,27448,31142	31	
59	30	9,67149,04730	39612	9,94596,85067	11191	9,72552,19662	50804	10,27447,80338	30	0
	31	9,67149,44342	39612	9,94596,73876	11192	9,72552,70466	50804	10,27447,29534	29	
	32	9,67149,83954	39612	9,94596,62684	11191	9,72553,21270	50803	10,27446,78730	28	
	33	9,67150,23566	39612	9,94596,51493	11192	9,72553,72073	50804	10,27446,27927	27	
	34	9,67150,63178	39610	9,94596,40301	11192	9,72554,22877	50802	10,27445,77123	26	
	35	9,67151,02788	39611	9,94596,29109	11192	9,72554,73679	50803	10,27445,26321	25	
59	36	9,67151,42399	39610	9,94596,17917	11192	9,72555,24482	50802	10,27444,75518	24	0
	37	9,67151,82009	39609	9,94596,06725	11192	9,72555,75284	50802	10,27444,24716	23	
	38	9,67152,21618	39609	9,94595,95533	11193	9,72556,26086	50801	10,27443,73914	22	
	39	9,67152,61227	39609	9,94595,84340	11192	9,72556,76887	50801	10,27443,23113	21	
	40	9,67153,00836	39608	9,94595,73148	11193	9,72557,27688	50801	10,27442,72312	20	
	41	9,67153,40444	39608	9,94595,61955	11193	9,72557,78489	50800	10,27442,21511	19	
59	42	9,67153,80052	39607	9,94595,50762	11193	9,72558,29289	50801	10,27441,70711	18	0
	43	9,67154,19659	39606	9,94595,39569	11193	9,72558,80090	50799	10,27441,19910	17	
	44	9,67154,59265	39607	9,94595,28376	11193	9,72559,30889	50800	10,27440,69111	16	
	45	9,67154,98872	39605	9,94595,17183	11193	9,72559,81689	50799	10,27440,18311	15	
	46	9,67155,38477	39606	9,94595,05990	11194	9,72560,32488	50799	10,27439,67512	14	
	47	9,67155,78083	39605	9,94594,94796	11194	9,72560,83287	50798	10,27439,16713	13	
59	48	9,67156,17688	39604	9,94594,83602	11193	9,72561,34085	50798	10,27438,65915	12	0
	49	9,67156,57292	39604	9,94594,72409	11194	9,72561,84883	50798	10,27438,15117	11	
	50	9,67156,96896	39603	9,94594,61215	11194	9,72562,35681	50797	10,27437,64319	10	
	51	9,67157,36499	39603	9,94594,50021	11194	9,72562,86478	50798	10,27437,13522	9	
	52	9,67157,76102	39603	9,94594,38827	11195	9,72563,37276	50796	10,27436,62724	8	
	53	9,67158,15705	39602	9,94594,27632	11194	9,72563,88072	50797	10,27436,11928	7	
59	54	9,67158,55307	39602	9,94594,16438	11194	9,72564,38869	50796	10,27435,61131	6	0
	55	9,67158,94909	39601	9,94594,05244	11195	9,72564,89665	50796	10,27435,10335	5	
	56	9,67159,34510	39600	9,94593,94049	11195	9,72565,40461	50795	10,27434,59539	4	
	57	9,67159,74110	39601	9,94593,82854	11195	9,72565,91256	50795	10,27434,08744	3	
	58	9,67160,13711	39599	9,94593,71659	11195	9,72566,42051	50795	10,27433,57949	2	
	59	9,67160,53310	39600	9,94593,60464	11195	9,72566,92846	50795	10,27433,07154	1	
59	60	9,67160,92910	39598	9,94593,49269	11195	9,72567,43641	50794	10,27432,56359	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,67160,92910		9,94593,49269			9,72567,43641		10,27432,56359	60	59
			39598		11195			50794			
	1	9,67161,32508		9,94593,38074			9,72567,94435		10,27432,05565	59	
			39599		11196			50794			
	2	9,67161,72107		9,94593,26878			9,72568,45229		10,27431,54771	58	
			39598		11195			50793			
	3	9,67162,11705		9,94593,15683			9,72568,96022		10,27431,03978	57	
			39597		11196			50793			
	4	9,67162,51302		9,94593,04487			9,72569,46815		10,27430,53185	56	
			39597		11196			50793			
	5	9,67162,90899		9,94592,93291			9,72569,97608		10,27430,02392	55	
			39597		11196			50792			
0	6	9,67163,30496		9,94592,82095			9,72570,48400		10,27429,51600	54	59
			39596		11196			50793			
	7	9,67163,70092		9,94592,70899			9,72570,99193		10,27429,00807	53	
			39595		11196			50791			
	8	9,67164,09687		9,94592,59703			9,72571,49984		10,27428,50016	52	
			39595		11197			50792			
	9	9,67164,49282		9,94592,48506			9,72572,00776		10,27427,99224	51	
			39595		11196			50791			
	10	9,67164,88877		9,94592,37310			9,72572,51567		10,27427,48433	50	
			39594		11197			50791			
	11	9,67165,28471		9,94592,26113			9,72573,02358		10,27426,97642	49	
			39594		11196			50790			
0	12	9,67165,68065		9,94592,14917			9,72573,53148		10,27426,46852	48	59
			39593		11197			50790			
	13	9,67166,07658		9,94592,03720			9,72574,03938		10,27425,96062	47	
			39593		11197			50790			
	14	9,67166,47251		9,94591,92523			9,72574,54728		10,27425,45272	46	
			39592		11197			50790			
	15	9,67166,86843		9,94591,81326			9,72575,05518		10,27424,94482	45	
			39592		11198			50789			
	16	9,67167,26435		9,94591,70128			9,72575,56307		10,27424,43693	44	
			39592		11197			50789			
	17	9,67167,66027		9,94591,58931			9,72576,07096		10,27423,92904	43	
			39591		11198			50788			
0	18	9,67168,05618		9,94591,47733			9,72576,57884		10,27423,42116	42	59
			39590		11197			50788			
	19	9,67168,45208		9,94591,36536			9,72577,08672		10,27422,91328	41	
			39590		11198			50788			
	20	9,67168,84798		9,94591,25338			9,72577,59460		10,27422,40540	40	
			39590		11198			50788			
	21	9,67169,24388		9,94591,14140			9,72578,10248		10,27421,89752	39	
			39589		11198			50787			
	22	9,67169,63977		9,94591,02942			9,72578,61035		10,27421,38965	38	
			39588		11198			50787			
	23	9,67170,03565		9,94590,91744			9,72579,11822		10,27420,88178	37	
			39589		11199			50786			
0	24	9,67170,43154		9,94590,80545			9,72579,62608		10,27420,37392	36	59
			39587		11198			50786			
	25	9,67170,82741		9,94590,69347			9,72580,13394		10,27419,86606	35	
			39587		11199			50786			
	26	9,67171,22328		9,94590,58148			9,72580,64180		10,27419,35820	34	
			39587		11198			50786			
	27	9,67171,61915		9,94590,46950			9,72581,14966		10,27418,85034	33	
			39587		11199			50785			
	28	9,67172,01502		9,94590,35751			9,72581,65751		10,27418,34249	32	
			39585		11199			50785			
	29	9,67172,41087		9,94590,24552			9,72582,16536		10,27417,83464	31	
			39586		11199			50784			
0	30	9,67172,80673		9,94590,13353			9,72582,67320		10,27417,32680	30	59
			39585		11199			50784			
	31	9,67173,20258		9,94590,02154			9,72583,18104		10,27416,81896	29	
			39584		11200			50784			
	32	9,67173,59842		9,94589,90954			9,72583,68888		10,27416,31112	28	
			39584		11199			50784			
	33	9,67173,99426		9,94589,79755			9,72584,19672		10,27415,80328	27	
			39584		11200			50783			
	34	9,67174,39010		9,94589,68555			9,72584,70455		10,27415,29545	26	
			39583		11200			50783			
	35	9,67174,78593		9,94589,57355			9,72585,21238		10,27414,78762	25	
			39582		11200			50782			
0	36	9,67175,18175		9,94589,46155			9,72585,72020		10,27414,27980	24	59
			39583		11200			50782			
	37	9,67175,57758		9,94589,34955			9,72586,22802		10,27413,77198	23	
			39581		11200			50782			
	38	9,67175,97339		9,94589,23755			9,72586,73584		10,27413,26416	22	
			39582		11200			50782			
	39	9,67176,36921		9,94589,12555			9,72587,24366		10,27412,75634	21	
			39580		11201			50781			
	40	9,67176,76501		9,94589,01354			9,72587,75147		10,27412,24853	20	
			39581		11200			50781			
	41	9,67177,16082		9,94588,90154			9,72588,25928		10,27411,74072	19	
			39579		11201			50780			
0	42	9,67177,55661		9,94588,78953			9,72588,76708		10,27411,23292	18	59
			39580		11201			50780			
	43	9,67177,95241		9,94588,67752			9,72589,27488		10,27410,72512	17	
			39579		11200			50780			
	44	9,67178,34820		9,94588,56552			9,72589,78268		10,27410,21732	16	
			39578		11202			50780			
	45	9,67178,74398		9,94588,45350			9,72590,29048		10,27409,70952	15	
			39578		11201			50779			
	46	9,67179,13976		9,94588,34149			9,72590,79827		10,27409,20173	14	
			39578		11201			50779			
	47	9,67179,53554		9,94588,22948			9,72591,30606		10,27408,69394	13	
			39577		11202			50778			
0	48	9,67179,93131		9,94588,11746			9,72591,81384		10,27408,18616	12	59
			39576		11201			50779			
	49	9,67180,32707		9,94588,00545			9,72592,32163		10,27407,67837	11	
			39577		11202			50777			
	50	9,67180,72284		9,94587,89343			9,72592,82940		10,27407,17060	10	
			39575		11202			50778			
	51	9,67181,11859		9,94587,78141			9,72593,33718		10,27406,66282	9	
			39575		11202			50777			
	52	9,67181,51434		9,94587,66939			9,72593,84495		10,27406,15505	8	
			39575		11202			50777			
	53	9,67181,91009		9,94587,55737			9,72594,35272		10,27405,64728	7	
			39574		11202			50777			
0	54	9,67182,30583		9,94587,44535			9,72594,86049		10,27405,13951	6	59
			39574		11202			50776			
	55	9,67182,70157		9,94587,33333			9,72595,36825		10,27404,63175	5	
			39574		11203			50776			
	56	9,67183,09731		9,94587,22130			9,72595,87601		10,27404,12399	4	
			39573		11203			50775			
	57	9,67183,49304		9,94587,10927			9,72596,38376		10,27403,61624	3	
			39572		11202			50775			
	58	9,67183,88876		9,94586,99725			9,72596,89151		10,27403,10849	2	
			39572		11203			50775			
	59	9,67184,28448		9,94586,88522			9,72597,39926		10,27402,60074	1	
			39571		11203			50775			
0	60	9,67184,68019		9,94586,77319			9,72597,90701		10,27402,09299	0	59
			39572		11204			50774			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,67184,68019		9,94586,77319			9,72597,90701		10,27402,09299	60	58
			39572		11204			50774			
	1	9,67185,07591		9,94586,66115			9,72598,41475		10,27401,58525	59	
			39570		11203			50774			
	2	9,67185,47161		9,94586,54912			9,72598,92249		10,27401,07751	58	
			39570		11203			50773			
	3	9,67185,86731		9,94586,43709			9,72599,43022		10,27400,56978	57	
			39570		11204			50774			
	4	9,67186,26301		9,94586,32505			9,72599,93796		10,27400,06204	56	
			39569		11203			50773			
	5	9,67186,65870		9,94586,21302			9,72600,44569		10,27399,55431	55	
			39569		11204			50772			
1	6	9,67187,05439		9,94586,10098			9,72600,95341		10,27399,04659	54	58
			39568		11204			50772			
	7	9,67187,45007		9,94585,98894			9,72601,46113		10,27398,53887	53	
			39568		11204			50772			
	8	9,67187,84575		9,94585,87690			9,72601,96885		10,27398,03115	52	
			39567		11205			50772			
	9	9,67188,24142		9,94585,76485			9,72602,47657		10,27397,52343	51	
			39567		11204			50771			
	10	9,67188,63709		9,94585,65281			9,72602,98428		10,27397,01572	50	
			39567		11204			50771			
	11	9,67189,03276		9,94585,54077			9,72603,49199		10,27396,50801	49	
			39566		11205			50771			
1	12	9,67189,42842		9,94585,42872			9,72603,99970		10,27396,00030	48	58
			39565		11205			50770			
	13	9,67189,82407		9,94585,31667			9,72604,50740		10,27395,49260	47	
			39565		11205			50770			
	14	9,67190,21972		9,94585,20462			9,72605,01510		10,27394,98490	46	
			39565		11205			50769			
	15	9,67190,61537		9,94585,09257			9,72605,52279		10,27394,47721	45	
			39564		11205			50769			
	16	9,67191,01101		9,94584,98052			9,72606,03048		10,27393,96952	44	
			39563		11205			50769			
	17	9,67191,40664		9,94584,86847			9,72606,53817		10,27393,46183	43	
			39564		11205			50769			
1	18	9,67191,80228		9,94584,75642			9,72607,04586		10,27392,95414	42	58
			39562		11206			50768			
	19	9,67192,19790		9,94584,64436			9,72607,55354		10,27392,44646	41	
			39563		11206			50768			
	20	9,67192,59353		9,94584,53230			9,72608,06122		10,27391,93878	40	
			39561		11205			50768			
	21	9,67192,98914		9,94584,42025			9,72608,56890		10,27391,43110	39	
			39562		11206			50767			
	22	9,67193,38476		9,94584,30819			9,72609,07657		10,27390,92343	38	
			39561		11206			50767			
	23	9,67193,78037		9,94584,19613			9,72609,58424		10,27390,41576	37	
			39560		11206			50766			
1	24	9,67194,17597		9,94584,08407			9,72610,09190		10,27389,90810	36	58
			39560		11207			50767			
	25	9,67194,57157		9,94583,97200			9,72610,59957		10,27389,40043	35	
			39559		11206			50766			
	26	9,67194,96716		9,94583,85994			9,72611,10723		10,27388,89277	34	
			39559		11207			50765			
	27	9,67195,36275		9,94583,74787			9,72611,61488		10,27388,38512	33	
			39559		11207			50766			
	28	9,67195,75834		9,94583,63580			9,72612,12254		10,27387,87746	32	
			39558		11206			50764			
	29	9,67196,15392		9,94583,52374			9,72612,63018		10,27387,36982	31	
			39558		11207			50765			
1	30	9,67196,54950		9,94583,41167			9,72613,13783		10,27386,86217	30	58
			39557		11207			50764			
	31	9,67196,94507		9,94583,29960			9,72613,64547		10,27386,35453	29	
			39557		11208			50764			
	32	9,67197,34064		9,94583,18752			9,72614,15311		10,27385,84689	28	
			39556		11207			50764			
	33	9,67197,73620		9,94583,07545			9,72614,66075		10,27385,33925	27	
			39556		11207			50763			
	34	9,67198,13176		9,94582,96338			9,72615,16838		10,27384,83162	26	
			39555		11208			50763			
	35	9,67198,52731		9,94582,85130			9,72615,67601		10,27384,32399	25	
			39555		11208			50763			
1	36	9,67198,92286		9,94582,73922			9,72616,18364		10,27383,81636	24	58
			39554		11208			50762			
	37	9,67199,31840		9,94582,62714			9,72616,69126		10,27383,30874	23	
			39554		11208			50762			
	38	9,67199,71394		9,94582,51506			9,72617,19888		10,27382,80112	22	
			39554		11208			50762			
	39	9,67200,10948		9,94582,40298			9,72617,70650		10,27382,29350	21	
			39553		11208			50761			
	40	9,67200,50501		9,94582,29090			9,72618,21411		10,27381,78589	20	
			39552		11209			50761			
	41	9,67200,90053		9,94582,17881			9,72618,72172		10,27381,27828	19	
			39552		11208			50760			
1	42	9,67201,29605		9,94582,06673			9,72619,22932		10,27380,77068	18	58
			39552		11209			50761			
	43	9,67201,69157		9,94581,95464			9,72619,73693		10,27380,26307	17	
			39551		11209			50760			
	44	9,67202,08708		9,94581,84255			9,72620,24453		10,27379,75547	16	
			39551		11209			50759			
	45	9,67202,48259		9,94581,73046			9,72620,75212		10,27379,24788	15	
			39550		11209			50760			
	46	9,67202,87809		9,94581,61837			9,72621,25972		10,27378,74028	14	
			39550		11209			50759			
	47	9,67203,27359		9,94581,50628			9,72621,76731		10,27378,23269	13	
			39549		11209			50758			
1	48	9,67203,66908		9,94581,39419			9,72622,27489		10,27377,72511	12	58
			39549		11210			50759			
	49	9,67204,06457		9,94581,28209			9,72622,78248		10,27377,21752	11	
			39548		11209			50758			
	50	9,67204,46005		9,94581,17000			9,72623,29006		10,27376,70994	10	
			39548		11210			50757			
	51	9,67204,85553		9,94581,05790			9,72623,79763		10,27376,20237	9	
			39548		11210			50757			
	52	9,67205,25101		9,94580,94580			9,72624,30520		10,27375,69480	8	
			39547		11210			50757			
	53	9,67205,64648		9,94580,83370			9,72624,81277		10,27375,18723	7	
			39546		11210			50757			
1	54	9,67206,04194		9,94580,72160			9,72625,32034		10,27374,67966	6	58
			39546		11210			50756			
	55	9,67206,43740		9,94580,60950			9,72625,82790		10,27374,17210	5	
			39546		11210			50756			
	56	9,67206,83286		9,94580,49740			9,72626,33546		10,27373,66454	4	
			39545		11211			50756			
	57	9,67207,22831		9,94580,38529			9,72626,84302		10,27373,15698	3	
			39545		11211			50755			
	58	9,67207,62376		9,94580,27318			9,72627,35057		10,27372,64943	2	
			39544		11210			50755			
	59	9,67208,01920		9,94580,16108			9,72627,85812		10,27372,14188	1	
			39544		11211			50755			
1	60	9,67208,41464		9,94580,04897			9,72628,36567		10,27371,63433	0	58
			39543		11211			50754			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,67208,41464		9,94580,04897			9,72628,36567		10,27371,63433	60	57
			39543		11211			50754			
	1	9,67208,81007		9,94579,93686			9,72628,87321		10,27371,12679	59	
			39543		11211			50754			
	2	9,67209,20550		9,94579,82475			9,72629,38075		10,27370,61925	58	
			39542		11212			50754			
	3	9,67209,60092		9,94579,71263			9,72629,88829		10,27370,11171	57	
			39542		11211			50753			
	4	9,67209,99634		9,94579,60052			9,72630,39582		10,27369,60418	56	
			39542		11212			50753			
	5	9,67210,39176		9,94579,48840			9,72630,90335		10,27369,09665	55	
			39541		11211			50753			
2	6	9,67210,78717		9,94579,37629			9,72631,41088		10,27368,58912	54	57
			39540		11212			50752			
	7	9,67211,18257		9,94579,26417			9,72631,91840		10,27368,08160	53	
			39540		11212			50752			
	8	9,67211,57797		9,94579,15205			9,72632,42592		10,27367,57408	52	
			39540		11212			50752			
	9	9,67211,97337		9,94579,03993			9,72632,93344		10,27367,06656	51	
			39539		11212			50752			
	10	9,67212,36876		9,94578,92781			9,72633,44096		10,27366,55904	50	
			39539		11213			50751			
	11	9,67212,76415		9,94578,81568			9,72633,94847		10,27366,05153	49	
			39538		11212			50750			
2	12	9,67213,15953		9,94578,70356			9,72634,45597		10,27365,54403	48	57
			39538		11213			50751			
	13	9,67213,55491		9,94578,59143			9,72634,96348		10,27365,03652	47	
			39537		11212			50750			
	14	9,67213,95028		9,94578,47931			9,72635,47098		10,27364,52902	46	
			39537		11213			50749			
	15	9,67214,34565		9,94578,36718			9,72635,97847		10,27364,02153	45	
			39536		11213			50750			
	16	9,67214,74101		9,94578,25505			9,72636,48597		10,27363,51403	44	
			39536		11213			50749			
	17	9,67215,13637		9,94578,14292			9,72636,99346		10,27363,00654	43	
			39536		11214			50748			
2	18	9,67215,53173		9,94578,03078			9,72637,50094		10,27362,49906	42	57
			39535		11213			50749			
	19	9,67215,92708		9,94577,91865			9,72638,00843		10,27361,99157	41	
			39534		11214			50748			
	20	9,67216,32242		9,94577,80651			9,72638,51591		10,27361,48409	40	
			39534		11213			50748			
	21	9,67216,71776		9,94577,69438			9,72639,02339		10,27360,97661	39	
			39534		11214			50747			
	22	9,67217,11310		9,94577,58224			9,72639,53086		10,27360,46914	38	
			39533		11214			50747			
	23	9,67217,50843		9,94577,47010			9,72640,03833		10,27359,96167	37	
			39533		11214			50747			
2	24	9,67217,90376		9,94577,35796			9,72640,54580		10,27359,45420	36	57
			39532		11214			50746			
	25	9,67218,29908		9,94577,24582			9,72641,05326		10,27358,94674	35	
			39532		11214			50746			
	26	9,67218,69440		9,94577,13368			9,72641,56072		10,27358,43928	34	
			39531		11215			50746			
	27	9,67219,08971		9,94577,02153			9,72642,06818		10,27357,93182	33	
			39531		11214			50745			
	28	9,67219,48502		9,94576,90939			9,72642,57563		10,27357,42437	32	
			39530		11215			50745			
	29	9,67219,88032		9,94576,79724			9,72643,08308		10,27356,91692	31	
			39530		11215			50745			
2	30	9,67220,27562		9,94576,68509			9,72643,59053		10,27356,40947	30	57
			39530		11215			50744			
	31	9,67220,67092		9,94576,57294			9,72644,09797		10,27355,90203	29	
			39529		11215			50745			
	32	9,67221,06621		9,94576,46079			9,72644,60542		10,27355,39458	28	
			39528		11215			50743			
	33	9,67221,46149		9,94576,34864			9,72645,11285		10,27354,88715	27	
			39528		11216			50744			
	34	9,67221,85677		9,94576,23648			9,72645,62029		10,27354,37971	26	
			39528		11215			50743			
	35	9,67222,25205		9,94576,12433			9,72646,12772		10,27353,87228	25	
			39527		11216			50743			
2	36	9,67222,64732		9,94576,01217			9,72646,63515		10,27353,36485	24	57
			39527		11215			50742			
	37	9,67223,04259		9,94575,90002			9,72647,14257		10,27352,85743	23	
			39526		11216			50742			
	38	9,67223,43785		9,94575,78786			9,72647,64999		10,27352,35001	22	
			39526		11216			50742			
	39	9,67223,83311		9,94575,67570			9,72648,15741		10,27351,84259	21	
			39525		11216			50741			
	40	9,67224,22836		9,94575,56354			9,72648,66482		10,27351,33518	20	
			39525		11217			50741			
	41	9,67224,62361		9,94575,45137			9,72649,17223		10,27350,82777	19	
			39524		11216			50741			
2	42	9,67225,01885		9,94575,33921			9,72649,67964		10,27350,32036	18	57
			39524		11217			50741			
	43	9,67225,41409		9,94575,22704			9,72650,18705		10,27349,81295	17	
			39523		11216			50740			
	44	9,67225,80932		9,94575,11488			9,72650,69445		10,27349,30555	16	
			39523		11217			50739			
	45	9,67226,20455		9,94575,00271			9,72651,20184		10,27348,79816	15	
			39523		11217			50740			
	46	9,67226,59978		9,94574,89054			9,72651,70924		10,27348,29076	14	
			39522		11217			50739			
	47	9,67226,99500		9,94574,77837			9,72652,21663		10,27347,78337	13	
			39522		11217			50739			
2	48	9,67227,39022		9,94574,66620			9,72652,72402		10,27347,27598	12	57
			39521		11218			50738			
	49	9,67227,78543		9,94574,55402			9,72653,23140		10,27346,76860	11	
			39520		11217			50738			
	50	9,67228,18063		9,94574,44185			9,72653,73878		10,27346,26122	10	
			39521		11218			50738			
	51	9,67228,57584		9,94574,32967			9,72654,24616		10,27345,75384	9	
			39519		11217			50738			
	52	9,67228,97103		9,94574,21750			9,72654,75354		10,27345,24646	8	
			39520		11218			50737			
	53	9,67229,36623		9,94574,10532			9,72655,26091		10,27344,73909	7	
			39518		11218			50736			
2	54	9,67229,76141		9,94573,99314			9,72655,76827		10,27344,23173	6	57
			39519		11218			50737			
	55	9,67230,15660		9,94573,88096			9,72656,27564		10,27343,72436	5	
			39518		11218			50736			
	56	9,67230,55178		9,94573,76878			9,72656,78300		10,27343,21700	4	
			39517		11219			50736			
	57	9,67230,94695		9,94573,65659			9,72657,29036		10,27342,70964	3	
			39517		11218			50735			
	58	9,67231,34212		9,94573,54441			9,72657,79771		10,27342,20229	2	
			39517		11219			50736			
	59	9,67231,73729		9,94573,43222			9,72658,30507		10,27341,69493	1	
			39516		11219			50734			
2	60	9,67232,13245		9,94573,32003			9,72658,81241		10,27341,18759	0	57
			39515		11219			50735			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,67232,13245		9,94573,32003			9,72658,81241		10,27341,18759	60	56
			39515		11219			50735			
	1	9,67232,52760		9,94573,20784			9,72659,31976		10,27340,68024	59	
			39515		11219			50734			
	2	9,67232,92275		9,94573,09565			9,72659,82710		10,27340,17290	58	
			39515		11219			50734			
	3	9,67233,31790		9,94572,98346			9,72660,33444		10,27339,66556	57	
			39514		11219			50733			
	4	9,67233,71304		9,94572,87127			9,72660,84177		10,27339,15823	56	
			39514		11219			50733			
	5	9,67234,10818		9,94572,75908			9,72661,34910		10,27338,65090	55	
			39513		11220			50733			
3	6	9,67234,50331		9,94572,64688			9,72661,85643		10,27338,14357	54	56
			39513		11220			50733			
	7	9,67234,89844		9,94572,53468			9,72662,36376		10,27337,63624	53	
			39512		11219			50732			
	8	9,67235,29356		9,94572,42249			9,72662,87108		10,27337,12892	52	
			39512		11220			50732			
	9	9,67235,68868		9,94572,31029			9,72663,37840		10,27336,62160	51	
			39512		11220			50731			
	10	9,67236,08380		9,94572,19809			9,72663,88571		10,27336,11429	50	
			39511		11221			50731			
	11	9,67236,47891		9,94572,08588			9,72664,39302		10,27335,60698	49	
			39510		11220			50731			
3	12	9,67236,87401		9,94571,97368			9,72664,90033		10,27335,09967	48	56
			39510		11220			50731			
	13	9,67237,26911		9,94571,86148			9,72665,40764		10,27334,59236	47	
			39510		11221			50730			
	14	9,67237,66421		9,94571,74927			9,72665,91494		10,27334,08506	46	
			39509		11221			50730			
	15	9,67238,05930		9,94571,63706			9,72666,42224		10,27333,57776	45	
			39509		11221			50729			
	16	9,67238,45439		9,94571,52485			9,72666,92953		10,27333,07047	44	
			39508		11221			50730			
	17	9,67238,84947		9,94571,41264			9,72667,43683		10,27332,56317	43	
			39508		11221			50728			
3	18	9,67239,24455		9,94571,30043			9,72667,94411		10,27332,05589	42	56
			39507		11221			50729			
	19	9,67239,63962		9,94571,18822			9,72668,45140		10,27331,54860	41	
			39507		11221			50728			
	20	9,67240,03469		9,94571,07601			9,72668,95868		10,27331,04132	40	
			39506		11222			50728			
	21	9,67240,42975		9,94570,96379			9,72669,46596		10,27330,53404	39	
			39506		11222			50728			
	22	9,67240,82481		9,94570,85157			9,72669,97324		10,27330,02676	38	
			39506		11221			50727			
	23	9,67241,21987		9,94570,73936			9,72670,48051		10,27329,51949	37	
			39505		11222			50727			
3	24	9,67241,61492		9,94570,62714			9,72670,98778		10,27329,01222	36	56
			39504		11222			50726			
	25	9,67242,00996		9,94570,51492			9,72671,49504		10,27328,50496	35	
			39504		11222			50726			
	26	9,67242,40500		9,94570,40270			9,72672,00230		10,27327,99770	34	
			39504		11223			50726			
	27	9,67242,80004		9,94570,29047			9,72672,50956		10,27327,49044	33	
			39503		11222			50725			
	28	9,67243,19507		9,94570,17825			9,72673,01682		10,27326,98318	32	
			39502		11223			50725			
	29	9,67243,59009		9,94570,06602			9,72673,52407		10,27326,47593	31	
			39503		11222			50725			
3	30	9,67243,98512		9,94569,95380			9,72674,03132		10,27325,96868	30	56
			39501		11223			50725			
	31	9,67244,38013		9,94569,84157			9,72674,53857		10,27325,46143	29	
			39502		11223			50724			
	32	9,67244,77515		9,94569,72934			9,72675,04581		10,27324,95419	28	
			39501		11223			50724			
	33	9,67245,17016		9,94569,61711			9,72675,55305		10,27324,44695	27	
			39500		11223			50723			
	34	9,67245,56516		9,94569,50488			9,72676,06028		10,27323,93972	26	
			39500		11224			50724			
	35	9,67245,96016		9,94569,39264			9,72676,56752		10,27323,43248	25	
			39499		11223			50723			
3	36	9,67246,35515		9,94569,28041			9,72677,07475		10,27322,92525	24	56
			39499		11224			50722			
	37	9,67246,75014		9,94569,16817			9,72677,58197		10,27322,41803	23	
			39499		11224			50722			
	38	9,67247,14513		9,94569,05593			9,72678,08919		10,27321,91081	22	
			39498		11223			50722			
	39	9,67247,54011		9,94568,94370			9,72678,59641		10,27321,40359	21	
			39497		11224			50722			
	40	9,67247,93508		9,94568,83146			9,72679,10363		10,27320,89637	20	
			39498		11225			50721			
	41	9,67248,33006		9,94568,71921			9,72679,61084		10,27320,38916	19	
			39496		11224			50721			
3	42	9,67248,72502		9,94568,60697			9,72680,11805		10,27319,88195	18	56
			39496		11224			50721			
	43	9,67249,11998		9,94568,49473			9,72680,62526		10,27319,37474	17	
			39496		11225			50720			
	44	9,67249,51494		9,94568,38248			9,72681,13246		10,27318,86754	16	
			39495		11224			50720			
	45	9,67249,90989		9,94568,27024			9,72681,63966		10,27318,36034	15	
			39495		11225			50720			
	46	9,67250,30484		9,94568,15799			9,72682,14686		10,27317,85314	14	
			39495		11225			50719			
	47	9,67250,69979		9,94568,04574			9,72682,65405		10,27317,34595	13	
			39494		11225			50719			
3	48	9,67251,09473		9,94567,93349			9,72683,16124		10,27316,83876	12	56
			39493		11225			50718			
	49	9,67251,48966		9,94567,82124			9,72683,66842		10,27316,33158	11	
			39493		11226			50719			
	50	9,67251,88459		9,94567,70898			9,72684,17561		10,27315,82439	10	
			39493		11225			50718			
	51	9,67252,27952		9,94567,59673			9,72684,68279		10,27315,31721	9	
			39492		11226			50717			
	52	9,67252,67444		9,94567,48447			9,72685,18996		10,27314,81004	8	
			39491		11225			50718			
	53	9,67253,06935		9,94567,37222			9,72685,69714		10,27314,30286	7	
			39491		11226			50717			
3	54	9,67253,46426		9,94567,25996			9,72686,20431		10,27313,79569	6	56
			39491		11226			50716			
	55	9,67253,85917		9,94567,14770			9,72686,71147		10,27313,28853	5	
			39490		11226			50717			
	56	9,67254,25407		9,94567,03544			9,72687,21864		10,27312,78136	4	
			39490		11227			50716			
	57	9,67254,64897		9,94566,92317			9,72687,72580		10,27312,27420	3	
			39489		11226			50715			
	58	9,67255,04386		9,94566,81091			9,72688,23295		10,27311,76705	2	
			39489		11226			50716			
	59	9,67255,43875		9,94566,69865			9,72688,74011		10,27311,25989	1	
			39489		11227			50715			
3	60	9,67255,83364		9,94566,58638			9,72689,24726		10,27310,75274	0	56
			39487		11227			50714			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,67255,83364		9,94566,58638			9,72689,24726		10,27310,75274	60	55
			39487		11227			50714			
	1	9,67256,22851		9,94566,47411			9,72689,75440		10,27310,24560	59	
			39488		11227			50715			
	2	9,67256,62339		9,94566,36184			9,72690,26155		10,27309,73845	58	
			39487		11227			50714			
	3	9,67257,01826		9,94566,24957			9,72690,76869		10,27309,23131	57	
			39486		11227			50713			
	4	9,67257,41312		9,94566,13730			9,72691,27582		10,27308,72418	56	
			39486		11227			50714			
	5	9,67257,80798		9,94566,02503			9,72691,78296		10,27308,21704	55	
			39486		11227			50713			
4	6	9,67258,20284		9,94565,91276			9,72692,29009		10,27307,70991	54	55
			39485		11228			50712			
	7	9,67258,59769		9,94565,80048			9,72692,79721		10,27307,20279	53	
			39485		11228			50713			
	8	9,67258,99254		9,94565,68820			9,72693,30434		10,27306,69566	52	
			39484		11228			50712			
	9	9,67259,38738		9,94565,57592			9,72693,81146		10,27306,18854	51	
			39484		11227			50711			
	10	9,67259,78222		9,94565,46365			9,72694,31857		10,27305,68143	50	
			39483		11229			50712			
	11	9,67260,17705		9,94565,35136			9,72694,82569		10,27305,17431	49	
			39483		11228			50711			
4	12	9,67260,57188		9,94565,23908			9,72695,33280		10,27304,66720	48	55
			39482		11228			50710			
	13	9,67260,96670		9,94565,12680			9,72695,83990		10,27304,16010	47	
			39482		11228			50711			
	14	9,67261,36152		9,94565,01452			9,72696,34701		10,27303,65299	46	
			39482		11229			50710			
	15	9,67261,75634		9,94564,90223			9,72696,85411		10,27303,14589	45	
			39481		11229			50710			
	16	9,67262,15115		9,94564,78994			9,72697,36121		10,27302,63879	44	
			39480		11229			50709			
	17	9,67262,54595		9,94564,67765			9,72697,86830		10,27302,13170	43	
			39480		11229			50709			
4	18	9,67262,94075		9,94564,56536			9,72698,37539		10,27301,62461	42	55
			39480		11229			50709			
	19	9,67263,33555		9,94564,45307			9,72698,88248		10,27301,11752	41	
			39479		11229			50708			
	20	9,67263,73034		9,94564,34078			9,72699,38956		10,27300,61044	40	
			39479		11229			50708			
	21	9,67264,12513		9,94564,22849			9,72699,89664		10,27300,10336	39	
			39478		11230			50708			
	22	9,67264,51991		9,94564,11619			9,72700,40372		10,27299,59628	38	
			39478		11230			50707			
	23	9,67264,91469		9,94564,00389			9,72700,91079		10,27299,08921	37	
			39477		11229			50707			
4	24	9,67265,30946		9,94563,89160			9,72701,41786		10,27298,58214	36	55
			39477		11230			50707			
	25	9,67265,70423		9,94563,77930			9,72701,92493		10,27298,07507	35	
			39476		11230			50707			
	26	9,67266,09899		9,94563,66700			9,72702,43200		10,27297,56800	34	
			39476		11230			50706			
	27	9,67266,49375		9,94563,55470			9,72702,93906		10,27297,06094	33	
			39476		11231			50705			
	28	9,67266,88851		9,94563,44239			9,72703,44611		10,27296,55389	32	
			39475		11230			50706			
	29	9,67267,28326		9,94563,33009			9,72703,95317		10,27296,04683	31	
			39474		11231			50705			
4	30	9,67267,67800		9,94563,21778			9,72704,46022		10,27295,53978	30	55
			39474		11230			50705			
	31	9,67268,07274		9,94563,10548			9,72704,96727		10,27295,03273	29	
			39474		11231			50704			
	32	9,67268,46748		9,94562,99317			9,72705,47431		10,27294,52569	28	
			39473		11231			50704			
	33	9,67268,86221		9,94562,88086			9,72705,98135		10,27294,01865	27	
			39473		11231			50704			
	34	9,67269,25694		9,94562,76855			9,72706,48839		10,27293,51161	26	
			39472		11231			50704			
	35	9,67269,65166		9,94562,65624			9,72706,99543		10,27293,00457	25	
			39472		11232			50703			
4	36	9,67270,04638		9,94562,54392			9,72707,50246		10,27292,49754	24	55
			39471		11231			50702			
	37	9,67270,44109		9,94562,43161			9,72708,00948		10,27291,99052	23	
			39471		11232			50703			
	38	9,67270,83580		9,94562,31929			9,72708,51651		10,27291,48349	22	
			39470		11232			50702			
	39	9,67271,23050		9,94562,20697			9,72709,02353		10,27290,97647	21	
			39470		11231			50702			
	40	9,67271,62520		9,94562,09466			9,72709,53055		10,27290,46945	20	
			39470		11232			50701			
	41	9,67272,01990		9,94561,98234			9,72710,03756		10,27289,96244	19	
			39469		11233			50701			
4	42	9,67272,41459		9,94561,87001			9,72710,54457		10,27289,45543	18	55
			39468		11232			50701			
	43	9,67272,80927		9,94561,75769			9,72711,05158		10,27288,94842	17	
			39469		11232			50701			
	44	9,67273,20396		9,94561,64537			9,72711,55859		10,27288,44141	16	
			39467		11233			50700			
	45	9,67273,59863		9,94561,53304			9,72712,06559		10,27287,93441	15	
			39467		11232			50700			
	46	9,67273,99330		9,94561,42072			9,72712,57259		10,27287,42741	14	
			39467		11233			50699			
	47	9,67274,38797		9,94561,30839			9,72713,07958		10,27286,92042	13	
			39466		11233			50699			
4	48	9,67274,78263		9,94561,19606			9,72713,58657		10,27286,41343	12	55
			39466		11233			50699			
	49	9,67275,17729		9,94561,08373			9,72714,09356		10,27285,90644	11	
			39465		11233			50699			
	50	9,67275,57194		9,94560,97140			9,72714,60055		10,27285,39945	10	
			39465		11234			50698			
	51	9,67275,96659		9,94560,85906			9,72715,10753		10,27284,89247	9	
			39465		11233			50698			
	52	9,67276,36124		9,94560,74673			9,72715,61451		10,27284,38549	8	
			39464		11234			50697			
	53	9,67276,75588		9,94560,63439			9,72716,12148		10,27283,87852	7	
			39463		11233			50697			
4	54	9,67277,15051		9,94560,52206			9,72716,62845		10,27283,37155	6	55
			39463		11234			50697			
	55	9,67277,54514		9,94560,40972			9,72717,13542		10,27282,86458	5	
			39463		11234			50697			
	56	9,67277,93977		9,94560,29738			9,72717,64239		10,27282,35761	4	
			39462		11234			50696			
	57	9,67278,33439		9,94560,18504			9,72718,14935		10,27281,85065	3	
			39461		11234			50696			
	58	9,67278,72900		9,94560,07270			9,72718,65631		10,27281,34369	2	
			39462		11235			50695			
	59	9,67279,12362		9,94559,96035			9,72719,16326		10,27280,83674	1	
			39460		11234			50696			
4	60	9,67279,51822		9,94559,84801			9,72719,67022		10,27280,32978	0	55
			39461		11235			50695			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,67279,51822		9,94559,84801			9,72719,67022		10,27280,32978	60	54
			39461		11235			50695			
	1	9,67279,91283		9,94559,73566			9,72720,17717		10,27279,82283	59	
			39459		11235			50694			
	2	9,67280,30742		9,94559,62331			9,72720,68411		10,27279,31589	58	
			39460		11235			50694			
	3	9,67280,70202		9,94559,51096			9,72721,19105		10,27278,80895	57	
			39459		11235			50694			
	4	9,67281,09661		9,94559,39861			9,72721,69799		10,27278,30201	56	
			39458		11235			50694			
	5	9,67281,49119		9,94559,28626			9,72722,20493		10,27277,79507	55	
			39458		11235			50693			
5	6	9,67281,88577		9,94559,17391			9,72722,71186		10,27277,28814	54	54
			39457		11235			50693			
	7	9,67282,28034		9,94559,06156			9,72723,21879		10,27276,78121	53	
			39458		11236			50692			
	8	9,67282,67492		9,94558,94920			9,72723,72571		10,27276,27429	52	
			39456		11236			50693			
	9	9,67283,06948		9,94558,83684			9,72724,23264		10,27275,76736	51	
			39456		11235			50692			
	10	9,67283,46404		9,94558,72449			9,72724,73956		10,27275,26044	50	
			39456		11236			50691			
	11	9,67283,85860		9,94558,61213			9,72725,24647		10,27274,75353	49	
			39455		11236			50691			
5	12	9,67284,25315		9,94558,49977			9,72725,75338		10,27274,24662	48	54
			39455		11237			50691			
	13	9,67284,64770		9,94558,38740			9,72726,26029		10,27273,73971	47	
			39454		11236			50691			
	14	9,67285,04224		9,94558,27504			9,72726,76720		10,27273,23280	46	
			39454		11236			50690			
	15	9,67285,43678		9,94558,16268			9,72727,27410		10,27272,72590	45	
			39453		11237			50690			
	16	9,67285,83131		9,94558,05031			9,72727,78100		10,27272,21900	44	
			39453		11237			50690			
	17	9,67286,22584		9,94557,93794			9,72728,28790		10,27271,71210	43	
			39453		11237			50689			
5	18	9,67286,62037		9,94557,82557			9,72728,79479		10,27271,20521	42	54
			39452		11237			50689			
	19	9,67287,01489		9,94557,71320			9,72729,30168		10,27270,69832	41	
			39451		11237			50689			
	20	9,67287,40940		9,94557,60083			9,72729,80857		10,27270,19143	40	
			39451		11237			50688			
	21	9,67287,80391		9,94557,48846			9,72730,31545		10,27269,68455	39	
			39451		11237			50688			
	22	9,67288,19842		9,94557,37609			9,72730,82233		10,27269,17767	38	
			39450		11238			50688			
	23	9,67288,59292		9,94557,26371			9,72731,32921		10,27268,67079	37	
			39449		11237			50687			
5	24	9,67288,98741		9,94557,15134			9,72731,83608		10,27268,16392	36	54
			39450		11238			50687			
	25	9,67289,38191		9,94557,03896			9,72732,34295		10,27267,65705	35	
			39448		11238			50686			
	26	9,67289,77639		9,94556,92658			9,72732,84981		10,27267,15019	34	
			39449		11238			50687			
	27	9,67290,17088		9,94556,81420			9,72733,35668		10,27266,64332	33	
			39448		11238			50686			
	28	9,67290,56536		9,94556,70182			9,72733,86354		10,27266,13646	32	
			39447		11239			50685			
	29	9,67290,95983		9,94556,58943			9,72734,37039		10,27265,62961	31	
			39447		11238			50686			
5	30	9,67291,35430		9,94556,47705			9,72734,87725		10,27265,12275	30	54
			39446		11239			50685			
	31	9,67291,74876		9,94556,36466			9,72735,38410		10,27264,61590	29	
			39446		11238			50684			
	32	9,67292,14322		9,94556,25228			9,72735,89094		10,27264,10906	28	
			39446		11239			50685			
	33	9,67292,53768		9,94556,13989			9,72736,39779		10,27263,60221	27	
			39445		11239			50684			
	34	9,67292,93213		9,94556,02750			9,72736,90463		10,27263,09537	26	
			39444		11239			50683			
	35	9,67293,32657		9,94555,91511			9,72737,41146		10,27262,58854	25	
			39445		11239			50684			
5	36	9,67293,72102		9,94555,80272			9,72737,91830		10,27262,08170	24	54
			39443		11240			50683			
	37	9,67294,11545		9,94555,69032			9,72738,42513		10,27261,57487	23	
			39443		11239			50683			
	38	9,67294,50988		9,94555,57793			9,72738,93196		10,27261,06804	22	
			39443		11240			50682			
	39	9,67294,90431		9,94555,46553			9,72739,43878		10,27260,56122	21	
			39443		11239			50682			
	40	9,67295,29874		9,94555,35314			9,72739,94560		10,27260,05440	20	
			39441		11240			50682			
	41	9,67295,69315		9,94555,24074			9,72740,45242		10,27259,54758	19	
			39442		11240			50681			
5	42	9,67296,08757		9,94555,12834			9,72740,95923		10,27259,04077	18	54
			39441		11240			50681			
	43	9,67296,48198		9,94555,01594			9,72741,46604		10,27258,53396	17	
			39440		11241			50681			
	44	9,67296,87638		9,94554,90353			9,72741,97285		10,27258,02715	16	
			39440		11240			50680			
	45	9,67297,27078		9,94554,79113			9,72742,47965		10,27257,52035	15	
			39440		11241			50680			
	46	9,67297,66518		9,94554,67872			9,72742,98645		10,27257,01355	14	
			39439		11240			50680			
	47	9,67298,05957		9,94554,56632			9,72743,49325		10,27256,50675	13	
			39438		11241			50679			
5	48	9,67298,45395		9,94554,45391			9,72744,00004		10,27255,99996	12	54
			39439		11241			50679			
	49	9,67298,84834		9,94554,34150			9,72744,50683		10,27255,49317	11	
			39437		11241			50679			
	50	9,67299,24271		9,94554,22909			9,72745,01362		10,27254,98638	10	
			39437		11241			50679			
	51	9,67299,63708		9,94554,11668			9,72745,52041		10,27254,47959	9	
			39437		11241			50678			
	52	9,67300,03145		9,94554,00427			9,72746,02719		10,27253,97281	8	
			39437		11242			50678			
	53	9,67300,42582		9,94553,89185			9,72746,53397		10,27253,46603	7	
			39435		11241			50677			
5	54	9,67300,82017		9,94553,77944			9,72747,04074		10,27252,95926	6	54
			39436		11242			50677			
	55	9,67301,21453		9,94553,66702			9,72747,54751		10,27252,45249	5	
			39435		11242			50677			
	56	9,67301,60888		9,94553,55460			9,72748,05428		10,27251,94572	4	
			39434		11242			50676			
	57	9,67302,00322		9,94553,44218			9,72748,56104		10,27251,43896	3	
			39434		11242			50676			
	58	9,67302,39756		9,94553,32976			9,72749,06780		10,27250,93220	2	
			39434		11242			50676			
	59	9,67302,79190		9,94553,21734			9,72749,57456		10,27250,42544	1	
			39433		11243			50676			
5	60	9,67303,18623		9,94553,10491			9,72750,08132		10,27249,91868	0	54
			39433		11242			50675			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,67303,18623		9,94553,10491			9,72750,08132		10,27249,91868	60	53
	1	9,67303,58056	39433	9,94552,99249	11242		9,72750,58807	50675	10,27249,41193	59	
	2	9,67303,97488	39432	9,94552,88006	11243		9,72751,09482	50675	10,27248,90518	58	
	3	9,67304,36919	39431	9,94552,76763	11243		9,72751,60156	50674	10,27248,39844	57	
	4	9,67304,76351	39432	9,94552,65521	11242		9,72752,10830	50674	10,27247,89170	56	
	5	9,67305,15782	39431	9,94552,54278	11243		9,72752,61504	50674	10,27247,38496	55	
6	6	9,67305,55212	39430	9,94552,43034	11244		9,72753,12177	50673	10,27246,87823	54	53
	7	9,67305,94642	39430	9,94552,31791	11243		9,72753,62851	50674	10,27246,37149	53	
	8	9,67306,34071	39429	9,94552,20548	11244		9,72754,13523	50672	10,27245,86477	52	
	9	9,67306,73500	39429	9,94552,09304	11243		9,72754,64196	50673	10,27245,35804	51	
	10	9,67307,12929	39429	9,94551,98061	11244		9,72755,14868	50672	10,27244,85132	50	
	11	9,67307,52357	39428	9,94551,86817	11244		9,72755,65540	50672	10,27244,34460	49	
6	12	9,67307,91784	39427	9,94551,75573	11244		9,72756,16211	50671	10,27243,83789	48	53
	13	9,67308,31211	39427	9,94551,64329	11244		9,72756,66883	50672	10,27243,33117	47	
	14	9,67308,70638	39427	9,94551,53085	11245		9,72757,17553	50670	10,27242,82447	46	
	15	9,67309,10064	39426	9,94551,41840	11244		9,72757,68224	50671	10,27242,31776	45	
	16	9,67309,49490	39426	9,94551,30596	11245		9,72758,18894	50670	10,27241,81106	44	
	17	9,67309,88915	39425	9,94551,19351	11245		9,72758,69564	50670	10,27241,30436	43	
6	18	9,67310,28340	39425	9,94551,08106	11244		9,72759,20234	50670	10,27240,79766	42	53
	19	9,67310,67764	39424	9,94550,96862	11245		9,72759,70903	50669	10,27240,29097	41	
	20	9,67311,07188	39424	9,94550,85617	11246		9,72760,21572	50669	10,27239,78428	40	
	21	9,67311,46612	39424	9,94550,74371	11245		9,72760,72240	50668	10,27239,27760	39	
	22	9,67311,86035	39423	9,94550,63126	11245		9,72761,22908	50668	10,27238,77092	38	
	23	9,67312,25457	39422	9,94550,51881	11246		9,72761,73576	50668	10,27238,26424	37	
6	24	9,67312,64879	39422	9,94550,40635	11245		9,72762,24244	50667	10,27237,75756	36	53
	25	9,67313,04301	39422	9,94550,29390	11246		9,72762,74911	50667	10,27237,25089	35	
	26	9,67313,43722	39421	9,94550,18144	11246		9,72763,25578	50667	10,27236,74422	34	
	27	9,67313,83143	39421	9,94550,06898	11246		9,72763,76245	50666	10,27236,23755	33	
	28	9,67314,22563	39420	9,94549,95652	11246		9,72764,26911	50666	10,27235,73089	32	
	29	9,67314,61983	39420	9,94549,84406	11246		9,72764,77577	50665	10,27235,22423	31	
6	30	9,67315,01402	39419	9,94549,73160	11247		9,72765,28242	50666	10,27234,71758	30	53
	31	9,67315,40821	39418	9,94549,61913	11246		9,72765,78908	50665	10,27234,21092	29	
	32	9,67315,80239	39418	9,94549,50667	11247		9,72766,29573	50664	10,27233,70427	28	
	33	9,67316,19657	39418	9,94549,39420	11247		9,72766,80237	50665	10,27233,19763	27	
	34	9,67316,59075	39417	9,94549,28173	11247		9,72767,30902	50663	10,27232,69098	26	
	35	9,67316,98492	39416	9,94549,16926	11247		9,72767,81565	50664	10,27232,18435	25	
6	36	9,67317,37908	39416	9,94549,05679	11247		9,72768,32229	50663	10,27231,67771	24	53
	37	9,67317,77324	39416	9,94548,94432	11248		9,72768,82892	50663	10,27231,17108	23	
	38	9,67318,16740	39415	9,94548,83184	11247		9,72769,33555	50663	10,27230,66445	22	
	39	9,67318,56155	39415	9,94548,71937	11248		9,72769,84218	50662	10,27230,15782	21	
	40	9,67318,95570	39414	9,94548,60689	11247		9,72770,34880	50662	10,27229,65120	20	
	41	9,67319,34984	39414	9,94548,49442	11248		9,72770,85542	50662	10,27229,14458	19	
6	42	9,67319,74398	39413	9,94548,38194	11248		9,72771,36204	50661	10,27228,63796	18	53
	43	9,67320,13811	39413	9,94548,26946	11248		9,72771,86865	50661	10,27228,13135	17	
	44	9,67320,53224	39412	9,94548,15698	11249		9,72772,37526	50661	10,27227,62474	16	
	45	9,67320,92636	39412	9,94548,04449	11248		9,72772,88187	50660	10,27227,11813	15	
	46	9,67321,32048	39412	9,94547,93201	11249		9,72773,38847	50660	10,27226,61153	14	
	47	9,67321,71460	39411	9,94547,81952	11248		9,72773,89507	50660	10,27226,10493	13	
6	48	9,67322,10871	39410	9,94547,70704	11249		9,72774,40167	50659	10,27225,59833	12	53
	49	9,67322,50281	39410	9,94547,59455	11249		9,72774,90826	50659	10,27225,09174	11	
	50	9,67322,89691	39410	9,94547,48206	11249		9,72775,41485	50659	10,27224,58515	10	
	51	9,67323,29101	39409	9,94547,36957	11249		9,72775,92144	50658	10,27224,07856	9	
	52	9,67323,68510	39409	9,94547,25708	11249		9,72776,42802	50658	10,27223,57198	8	
	53	9,67324,07919	39408	9,94547,14459	11250		9,72776,93460	50658	10,27223,06540	7	
6	54	9,67324,47327	39408	9,94547,03209	11249		9,72777,44118	50657	10,27222,55882	6	53
	55	9,67324,86735	39407	9,94546,91960	11250		9,72777,94775	50657	10,27222,05225	5	
	56	9,67325,26142	39407	9,94546,80710	11250		9,72778,45432	50657	10,27221,54568	4	
	57	9,67325,65549	39407	9,94546,69460	11250		9,72778,96089	50657	10,27221,03911	3	
	58	9,67326,04956	39406	9,94546,58210	11250		9,72779,46746	50656	10,27220,53254	2	
	59	9,67326,44362	39405	9,94546,46960	11250		9,72779,97402	50655	10,27220,02598	1	
6	60	9,67326,83767	39405	9,94546,35710	11251		9,72780,48057	50656	10,27219,51943	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,67326,83767		9,94546,35710			9,72780,48057		10,27219,51943	60	52
			39405		11251			50656			
	1	9,67327,23172		9,94546,24459			9,72780,98713		10,27219,01287	59	
			39405		11250			50655			
	2	9,67327,62577		9,94546,13209			9,72781,49368		10,27218,50632	58	
			39404		11251			50655			
	3	9,67328,01981		9,94546,01958			9,72782,00023		10,27217,99977	57	
			39404		11251			50654			
	4	9,67328,41385		9,94545,90707			9,72782,50677		10,27217,49323	56	
			39403		11250			50654			
	5	9,67328,80788		9,94545,79457			9,72783,01331		10,27216,98669	55	
			39402		11251			50654			
7	6	9,67329,20190		9,94545,68206			9,72783,51985		10,27216,48015	54	52
			39403		11252			50653			
	7	9,67329,59593		9,94545,56954			9,72784,02638		10,27215,97362	53	
			39402		11251			50653			
	8	9,67329,98995		9,94545,45703			9,72784,53291		10,27215,46709	52	
			39401		11251			50653			
	9	9,67330,38396		9,94545,34452			9,72785,03944		10,27214,96056	51	
			39401		11252			50653			
	10	9,67330,77797		9,94545,23200			9,72785,54597		10,27214,45403	50	
			39400		11252			50652			
	11	9,67331,17197		9,94545,11948			9,72786,05249		10,27213,94751	49	
			39400		11251			50652			
7	12	9,67331,56597		9,94545,00697			9,72786,55901		10,27213,44099	48	52
			39400		11252			50651			
	13	9,67331,95997		9,94544,89445			9,72787,06552		10,27212,93448	47	
			39399		11252			50651			
	14	9,67332,35396		9,94544,78193			9,72787,57203		10,27212,42797	46	
			39399		11253			50651			
	15	9,67332,74795		9,94544,66940			9,72788,07854		10,27211,92146	45	
			39398		11252			50651			
	16	9,67333,14193		9,94544,55688			9,72788,58505		10,27211,41495	44	
			39397		11252			50650			
	17	9,67333,53590		9,94544,44436			9,72789,09155		10,27210,90845	43	
			39398		11253			50650			
7	18	9,67333,92988		9,94544,33183			9,72789,59805		10,27210,40195	42	52
			39396		11253			50649			
	19	9,67334,32384		9,94544,21930			9,72790,10454		10,27209,89546	41	
			39397		11252			50649			
	20	9,67334,71781		9,94544,10678			9,72790,61103		10,27209,38897	40	
			39396		11253			50649			
	21	9,67335,11177		9,94543,99425			9,72791,11752		10,27208,88248	39	
			39395		11254			50649			
	22	9,67335,50572		9,94543,88171			9,72791,62401		10,27208,37599	38	
			39395		11253			50648			
	23	9,67335,89967		9,94543,76918			9,72792,13049		10,27207,86951	37	
			39394		11253			50648			
7	24	9,67336,29361		9,94543,65665			9,72792,63697		10,27207,36303	36	52
			39394		11254			50647			
	25	9,67336,68755		9,94543,54411			9,72793,14344		10,27206,85656	35	
			39394		11253			50647			
	26	9,67337,08149		9,94543,43158			9,72793,64991		10,27206,35009	34	
			39393		11254			50647			
	27	9,67337,47542		9,94543,31904			9,72794,15638		10,27205,84362	33	
			39393		11254			50647			
	28	9,67337,86935		9,94543,20650			9,72794,66285		10,27205,33715	32	
			39392		11254			50646			
	29	9,67338,26327		9,94543,09396			9,72795,16931		10,27204,83069	31	
			39392		11254			50646			
7	30	9,67338,65719		9,94542,98142			9,72795,67577		10,27204,32423	30	52
			39391		11255			50645			
	31	9,67339,05110		9,94542,86887			9,72796,18222		10,27203,81778	29	
			39391		11254			50646			
	32	9,67339,44501		9,94542,75633			9,72796,68868		10,27203,31132	28	
			39390		11255			50645			
	33	9,67339,83891		9,94542,64378			9,72797,19513		10,27202,80487	27	
			39390		11254			50644			
	34	9,67340,23281		9,94542,53124			9,72797,70157		10,27202,29843	26	
			39389		11255			50644			
	35	9,67340,62670		9,94542,41869			9,72798,20801		10,27201,79199	25	
			39389		11255			50644			
7	36	9,67341,02059		9,94542,30614			9,72798,71445		10,27201,28555	24	52
			39389		11255			50644			
	37	9,67341,41448		9,94542,19359			9,72799,22089		10,27200,77911	23	
			39388		11255			50643			
	38	9,67341,80836		9,94542,08104			9,72799,72732		10,27200,27268	22	
			39387		11256			50643			
	39	9,67342,20223		9,94541,96848			9,72800,23375		10,27199,76625	21	
			39388		11255			50643			
	40	9,67342,59611		9,94541,85593			9,72800,74018		10,27199,25982	20	
			39386		11256			50642			
	41	9,67342,98997		9,94541,74337			9,72801,24660		10,27198,75340	19	
			39386		11256			50642			
7	42	9,67343,38383		9,94541,63081			9,72801,75302		10,27198,24698	18	52
			39386		11255			50642			
	43	9,67343,77769		9,94541,51826			9,72802,25944		10,27197,74056	17	
			39385		11256			50641			
	44	9,67344,17154		9,94541,40570			9,72802,76585		10,27197,23415	16	
			39385		11257			50641			
	45	9,67344,56539		9,94541,29313			9,72803,27226		10,27196,72774	15	
			39385		11256			50640			
	46	9,67344,95924		9,94541,18057			9,72803,77866		10,27196,22134	14	
			39384		11256			50641			
	47	9,67345,35308		9,94541,06801			9,72804,28507		10,27195,71493	13	
			39383		11257			50640			
7	48	9,67345,74691		9,94540,95544			9,72804,79147		10,27195,20853	12	52
			39383		11256			50639			
	49	9,67346,14074		9,94540,84288			9,72805,29786		10,27194,70214	11	
			39383		11257			50640			
	50	9,67346,53457		9,94540,73031			9,72805,80426		10,27194,19574	10	
			39382		11257			50639			
	51	9,67346,92839		9,94540,61774			9,72806,31065		10,27193,68935	9	
			39381		11257			50638			
	52	9,67347,32220		9,94540,50517			9,72806,81703		10,27193,18297	8	
			39381		11257			50639			
	53	9,67347,71601		9,94540,39260			9,72807,32342		10,27192,67658	7	
			39381		11258			50638			
7	54	9,67348,10982		9,94540,28002			9,72807,82980		10,27192,17020	6	52
			39380		11257			50637			
	55	9,67348,50362		9,94540,16745			9,72808,33617		10,27191,66383	5	
			39380		11258			50638			
	56	9,67348,89742		9,94540,05487			9,72808,84255		10,27191,15745	4	
			39379		11257			50637			
	57	9,67349,29121		9,94539,94230			9,72809,34892		10,27190,65108	3	
			39379		11258			50637			
	58	9,67349,68500		9,94539,82972			9,72809,85529		10,27190,14471	2	
			39379		11258			50636			
	59	9,67350,07879		9,94539,71714			9,72810,36165		10,27189,63835	1	
			39378		11258			50636			
7	60	9,67350,47257		9,94539,60456			9,72810,86801		10,27189,13199	0	52
			39377		11259			50636			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,67350,47257		9,94539,60456			9,72810,86801		10,27189,13199	60	51
			39377		11259			50636			
	1	9,67350,86634		9,94539,49197			9,72811,37437		10,27188,62563	59	
			39377		11258			50635			
	2	9,67351,26011		9,94539,37939			9,72811,88072		10,27188,11928	58	
			39377		11258			50635			
	3	9,67351,65388		9,94539,26681			9,72812,38707		10,27187,61293	57	
			39376		11259			50635			
	4	9,67352,04764		9,94539,15422			9,72812,89342		10,27187,10658	56	
			39375		11259			50634			
	5	9,67352,44139		9,94539,04163			9,72813,39976		10,27186,60024	55	
			39376		11259			50634			
8	6	9,67352,83515		9,94538,92904			9,72813,90610		10,27186,09390	54	51
			39374		11259			50634			
	7	9,67353,22889		9,94538,81645			9,72814,41244		10,27185,58756	53	
			39375		11259			50634			
	8	9,67353,62264		9,94538,70386			9,72814,91878		10,27185,08122	52	
			39373		11259			50633			
	9	9,67354,01637		9,94538,59127			9,72815,42511		10,27184,57489	51	
			39374		11260			50632			
	10	9,67354,41011		9,94538,47867			9,72815,93143		10,27184,06857	50	
			39373		11259			50633			
	11	9,67354,80384		9,94538,36608			9,72816,43776		10,27183,56224	49	
			39372		11260			50632			
8	12	9,67355,19756		9,94538,25348			9,72816,94408		10,27183,05592	48	51
			39372		11260			50632			
	13	9,67355,59128		9,94538,14088			9,72817,45040		10,27182,54960	47	
			39372		11260			50631			
	14	9,67355,98500		9,94538,02828			9,72817,95671		10,27182,04329	46	
			39371		11260			50631			
	15	9,67356,37871		9,94537,91568			9,72818,46302		10,27181,53698	45	
			39370		11260			50631			
	16	9,67356,77241		9,94537,80308			9,72818,96933		10,27181,03067	44	
			39370		11260			50631			
	17	9,67357,16611		9,94537,69048			9,72819,47564		10,27180,52436	43	
			39370		11261			50630			
8	18	9,67357,55981		9,94537,57787			9,72819,98194		10,27180,01806	42	51
			39369		11260			50630			
	19	9,67357,95350		9,94537,46527			9,72820,48824		10,27179,51176	41	
			39369		11261			50629			
	20	9,67358,34719		9,94537,35266			9,72820,99453		10,27179,00547	40	
			39368		11261			50629			
	21	9,67358,74087		9,94537,24005			9,72821,50082		10,27178,49918	39	
			39368		11261			50629			
	22	9,67359,13455		9,94537,12744			9,72822,00711		10,27177,99289	38	
			39368		11261			50629			
	23	9,67359,52823		9,94537,01483			9,72822,51340		10,27177,48660	37	
			39367		11261			50628			
8	24	9,67359,92190		9,94536,90222			9,72823,01968		10,27176,98032	36	51
			39366		11262			50628			
	25	9,67360,31556		9,94536,78960			9,72823,52596		10,27176,47404	35	
			39366		11261			50627			
	26	9,67360,70922		9,94536,67699			9,72824,03223		10,27175,96777	34	
			39366		11262			50627			
	27	9,67361,10288		9,94536,56437			9,72824,53850		10,27175,46150	33	
			39365		11262			50627			
	28	9,67361,49653		9,94536,45175			9,72825,04477		10,27174,95523	32	
			39364		11262			50627			
	29	9,67361,89017		9,94536,33913			9,72825,55104		10,27174,44896	31	
			39364		11262			50626			
8	30	9,67362,28381		9,94536,22651			9,72826,05730		10,27173,94270	30	51
			39364		11262			50626			
	31	9,67362,67745		9,94536,11389			9,72826,56356		10,27173,43644	29	
			39363		11262			50626			
	32	9,67363,07108		9,94536,00127			9,72827,06982		10,27172,93018	28	
			39363		11262			50625			
	33	9,67363,46471		9,94535,88865			9,72827,57607		10,27172,42393	27	
			39363		11263			50625			
	34	9,67363,85834		9,94535,77602			9,72828,08232		10,27171,91768	26	
			39361		11263			50624			
	35	9,67364,25195		9,94535,66339			9,72828,58856		10,27171,41144	25	
			39362		11263			50624			
8	36	9,67364,64557		9,94535,55076			9,72829,09480		10,27170,90520	24	51
			39361		11263			50624			
	37	9,67365,03918		9,94535,43813			9,72829,60104		10,27170,39896	23	
			39360		11263			50624			
	38	9,67365,43278		9,94535,32550			9,72830,10728		10,27169,89272	22	
			39360		11263			50623			
	39	9,67365,82638		9,94535,21287			9,72830,61351		10,27169,38649	21	
			39360		11263			50623			
	40	9,67366,21998		9,94535,10024			9,72831,11974		10,27168,88026	20	
			39359		11264			50623			
	41	9,67366,61357		9,94534,98760			9,72831,62597		10,27168,37403	19	
			39359		11263			50622			
8	42	9,67367,00716		9,94534,87497			9,72832,13219		10,27167,86781	18	51
			39358		11264			50622			
	43	9,67367,40074		9,94534,76233			9,72832,63841		10,27167,36159	17	
			39358		11264			50622			
	44	9,67367,79432		9,94534,64969			9,72833,14463		10,27166,85537	16	
			39357		11264			50621			
	45	9,67368,18789		9,94534,53705			9,72833,65084		10,27166,34916	15	
			39357		11264			50621			
	46	9,67368,58146		9,94534,42441			9,72834,15705		10,27165,84295	14	
			39356		11264			50621			
	47	9,67368,97502		9,94534,31177			9,72834,66326		10,27165,33674	13	
			39356		11265			50620			
8	48	9,67369,36858		9,94534,19912			9,72835,16946		10,27164,83054	12	51
			39356		11264			50620			
	49	9,67369,76214		9,94534,08648			9,72835,67566		10,27164,32434	11	
			39355		11265			50620			
	50	9,67370,15569		9,94533,97383			9,72836,18186		10,27163,81814	10	
			39354		11265			50619			
	51	9,67370,54923		9,94533,86118			9,72836,68805		10,27163,31195	9	
			39354		11265			50619			
	52	9,67370,94277		9,94533,74853			9,72837,19424		10,27162,80576	8	
			39354		11265			50619			
	53	9,67371,33631		9,94533,63588			9,72837,70043		10,27162,29957	7	
			39353		11265			50618			
8	54	9,67371,72984		9,94533,52323			9,72838,20661		10,27161,79339	6	51
			39353		11265			50618			
	55	9,67372,12337		9,94533,41058			9,72838,71279		10,27161,28721	5	
			39352		11266			50618			
	56	9,67372,51689		9,94533,29792			9,72839,21897		10,27160,78103	4	
			39352		11265			50617			
	57	9,67372,91041		9,94533,18527			9,72839,72514		10,27160,27486	3	
			39351		11266			50617			
	58	9,67373,30392		9,94533,07261			9,72840,23131		10,27159,76869	2	
			39351		11266			50617			
	59	9,67373,69743		9,94532,95995			9,72840,73748		10,27159,26252	1	
			39350		11266			50616			
8	60	9,67374,09093		9,94532,84729			9,72841,24364		10,27158,75636	0	51
			39350		11266			50616			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,67374,09093		9,94532,84729			9,72841,24364		10,27158,75636	60	50
			39350		11266			50616			
	1	9,67374,48443		9,94532,73463			9,72841,74980		10,27158,25020	59	
			39350		11266			50616			
	2	9,67374,87793		9,94532,62197			9,72842,25596		10,27157,74404	58	
			39349		11267			50616			
	3	9,67375,27142		9,94532,50930			9,72842,76212		10,27157,23788	57	
			39348		11266			50615			
	4	9,67375,66490		9,94532,39664			9,72843,26827		10,27156,73173	56	
			39349		11267			50614			
	5	9,67376,05839		9,94532,28397			9,72843,77441		10,27156,22559	55	
			39347		11267			50615			
9	6	9,67376,45186		9,94532,17130			9,72844,28056		10,27155,71944	54	50
			39347		11266			50614			
	7	9,67376,84533		9,94532,05864			9,72844,78670		10,27155,21330	53	
			39347		11268			50614			
	8	9,67377,23880		9,94531,94596			9,72845,29284		10,27154,70716	52	
			39346		11267			50613			
	9	9,67377,63226		9,94531,83329			9,72845,79897		10,27154,20103	51	
			39346		11267			50613			
	10	9,67378,02572		9,94531,72062			9,72846,30510		10,27153,69490	50	
			39346		11267			50613			
	11	9,67378,41918		9,94531,60795			9,72846,81123		10,27153,18877	49	
			39345		11268			50612			
9	12	9,67378,81263		9,94531,49527			9,72847,31735		10,27152,68265	48	50
			39344		11268			50613			
	13	9,67379,20607		9,94531,38259			9,72847,82348		10,27152,17652	47	
			39344		11267			50611			
	14	9,67379,59951		9,94531,26992			9,72848,32959		10,27151,67041	46	
			39343		11268			50612			
	15	9,67379,99294		9,94531,15724			9,72848,83571		10,27151,16429	45	
			39344		11269			50611			
	16	9,67380,38638		9,94531,04455			9,72849,34182		10,27150,65818	44	
			39342		11268			50611			
	17	9,67380,77980		9,94530,93187			9,72849,84793		10,27150,15207	43	
			39342		11268			50610			
9	18	9,67381,17322		9,94530,81919			9,72850,35403		10,27149,64597	42	50
			39342		11269			50611			
	19	9,67381,56664		9,94530,70650			9,72850,86014		10,27149,13986	41	
			39341		11268			50609			
	20	9,67381,96005		9,94530,59382			9,72851,36623		10,27148,63377	40	
			39341		11269			50610			
	21	9,67382,35346		9,94530,48113			9,72851,87233		10,27148,12767	39	
			39340		11269			50609			
	22	9,67382,74686		9,94530,36844			9,72852,37842		10,27147,62158	38	
			39340		11269			50609			
	23	9,67383,14026		9,94530,25575			9,72852,88451		10,27147,11549	37	
			39340		11269			50609			
9	24	9,67383,53366		9,94530,14306			9,72853,39060		10,27146,60940	36	50
			39339		11269			50608			
	25	9,67383,92705		9,94530,03037			9,72853,89668		10,27146,10332	35	
			39338		11270			50608			
	26	9,67384,32043		9,94529,91767			9,72854,40276		10,27145,59724	34	
			39338		11269			50607			
	27	9,67384,71381		9,94529,80498			9,72854,90883		10,27145,09117	33	
			39338		11270			50607			
	28	9,67385,10719		9,94529,69228			9,72855,41490		10,27144,58510	32	
			39337		11270			50607			
	29	9,67385,50056		9,94529,57958			9,72855,92097		10,27144,07903	31	
			39336		11269			50607			
9	30	9,67385,89392		9,94529,46689			9,72856,42704		10,27143,57296	30	50
			39337		11271			50606			
	31	9,67386,28729		9,94529,35418			9,72856,93310		10,27143,06690	29	
			39335		11270			50606			
	32	9,67386,68064		9,94529,24148			9,72857,43916		10,27142,56084	28	
			39336		11270			50606			
	33	9,67387,07400		9,94529,12878			9,72857,94522		10,27142,05478	27	
			39335		11270			50605			
	34	9,67387,46735		9,94529,01608			9,72858,45127		10,27141,54873	26	
			39334		11271			50605			
	35	9,67387,86069		9,94528,90337			9,72858,95732		10,27141,04268	25	
			39334		11271			50605			
9	36	9,67388,25403		9,94528,79066			9,72859,46337		10,27140,53663	24	50
			39333		11271			50604			
	37	9,67388,64736		9,94528,67795			9,72859,96941		10,27140,03059	23	
			39333		11271			50604			
	38	9,67389,04069		9,94528,56524			9,72860,47545		10,27139,52455	22	
			39333		11271			50603			
	39	9,67389,43402		9,94528,45253			9,72860,98148		10,27139,01852	21	
			39332		11271			50604			
	40	9,67389,82734		9,94528,33982			9,72861,48752		10,27138,51248	20	
			39331		11271			50603			
	41	9,67390,22065		9,94528,22711			9,72861,99355		10,27138,00645	19	
			39332		11272			50602			
9	42	9,67390,61397		9,94528,11439			9,72862,49957		10,27137,50043	18	50
			39330		11271			50603			
	43	9,67391,00727		9,94528,00168			9,72863,00560		10,27136,99440	17	
			39331		11272			50602			
	44	9,67391,40058		9,94527,88896			9,72863,51162		10,27136,48838	16	
			39329		11272			50601			
	45	9,67391,79387		9,94527,77624			9,72864,01763		10,27135,98237	15	
			39330		11272			50602			
	46	9,67392,18717		9,94527,66352			9,72864,52365		10,27135,47635	14	
			39329		11272			50601			
	47	9,67392,58046		9,94527,55080			9,72865,02966		10,27134,97034	13	
			39328		11273			50600			
9	48	9,67392,97374		9,94527,43807			9,72865,53566		10,27134,46434	12	50
			39328		11272			50601			
	49	9,67393,36702		9,94527,32535			9,72866,04167		10,27133,95833	11	
			39327		11272			50600			
	50	9,67393,76029		9,94527,21263			9,72866,54767		10,27133,45233	10	
			39327		11273			50600			
	51	9,67394,15356		9,94527,09990			9,72867,05367		10,27132,94633	9	
			39327		11273			50599			
	52	9,67394,54683		9,94526,98717			9,72867,55966		10,27132,44034	8	
			39326		11273			50599			
	53	9,67394,94009		9,94526,87444			9,72868,06565		10,27131,93435	7	
			39326		11273			50599			
9	54	9,67395,33335		9,94526,76171			9,72868,57164		10,27131,42836	6	50
			39325		11273			50598			
	55	9,67395,72660		9,94526,64898			9,72869,07762		10,27130,92238	5	
			39325		11274			50598			
	56	9,67396,11985		9,94526,53624			9,72869,58360		10,27130,41640	4	
			39324		11273			50598			
	57	9,67396,51309		9,94526,42351			9,72870,08958		10,27129,91042	3	
			39324		11274			50597			
	58	9,67396,90633		9,94526,31077			9,72870,59555		10,27129,40445	2	
			39323		11273			50597			
	59	9,67397,29956		9,94526,19804			9,72871,10152		10,27128,89848	1	
			39323		11274			50597			
9	60	9,67397,69279		9,94526,08530			9,72871,60749		10,27128,39251	0	50
			39322		11274			50597			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,67397,69279		9,94526,08530			9,72871,60749		10,27128,39251	60	49
			39322		11274			50597			
	1	9,67398,08601		9,94525,97256			9,72872,11346		10,27127,88654	59	
			39322		11274			50596			
	2	9,67398,47923		9,94525,85982			9,72872,61942		10,27127,38058	58	
			39322		11275			50596			
	3	9,67398,87245		9,94525,74707			9,72873,12538		10,27126,87462	57	
			39321		11274			50595			
	4	9,67399,26566		9,94525,63433			9,72873,63133		10,27126,36867	56	
			39321		11274			50595			
	5	9,67399,65887		9,94525,52159			9,72874,13728		10,27125,86272	55	
			39320		11275			50595			
10	6	9,67400,05207		9,94525,40884			9,72874,64323		10,27125,35677	54	49
			39320		11275			50595			
	7	9,67400,44527		9,94525,29609			9,72875,14918		10,27124,85082	53	
			39319		11275			50594			
	8	9,67400,83846		9,94525,18334			9,72875,65512		10,27124,34488	52	
			39319		11275			50593			
	9	9,67401,23165		9,94525,07059			9,72876,16105		10,27123,83895	51	
			39318		11275			50594			
	10	9,67401,62483		9,94524,95784			9,72876,66699		10,27123,33301	50	
			39318		11275			50593			
	11	9,67402,01801		9,94524,84509			9,72877,17292		10,27122,82708	49	
			39317		11276			50593			
10	12	9,67402,41118		9,94524,73233			9,72877,67885		10,27122,32115	48	49
			39317		11275			50593			
	13	9,67402,80435		9,94524,61958			9,72878,18478		10,27121,81522	47	
			39317		11276			50592			
	14	9,67403,19752		9,94524,50682			9,72878,69070		10,27121,30930	46	
			39316		11276			50592			
	15	9,67403,59068		9,94524,39406			9,72879,19662		10,27120,80338	45	
			39315		11276			50591			
	16	9,67403,98383		9,94524,28130			9,72879,70253		10,27120,29747	44	
			39315		11276			50591			
	17	9,67404,37698		9,94524,16854			9,72880,20844		10,27119,79156	43	
			39315		11276			50591			
10	18	9,67404,77013		9,94524,05578			9,72880,71435		10,27119,28565	42	49
			39314		11277			50591			
	19	9,67405,16327		9,94523,94301			9,72881,22026		10,27118,77974	41	
			39314		11276			50590			
	20	9,67405,55641		9,94523,83025			9,72881,72616		10,27118,27384	40	
			39313		11277			50590			
	21	9,67405,94954		9,94523,71748			9,72882,23206		10,27117,76794	39	
			39313		11276			50590			
	22	9,67406,34267		9,94523,60472			9,72882,73796		10,27117,26204	38	
			39313		11277			50589			
	23	9,67406,73580		9,94523,49195			9,72883,24385		10,27116,75615	37	
			39311		11277			50589			
10	24	9,67407,12891		9,94523,37918			9,72883,74974		10,27116,25026	36	49
			39312		11277			50588			
	25	9,67407,52203		9,94523,26641			9,72884,25562		10,27115,74438	35	
			39311		11278			50589			
	26	9,67407,91514		9,94523,15363			9,72884,76151		10,27115,23849	34	
			39310		11277			50588			
	27	9,67408,30824		9,94523,04086			9,72885,26739		10,27114,73261	33	
			39311		11278			50587			
	28	9,67408,70135		9,94522,92808			9,72885,77326		10,27114,22674	32	
			39309		11277			50587			
	29	9,67409,09444		9,94522,81531			9,72886,27913		10,27113,72087	31	
			39309		11278			50587			
10	30	9,67409,48753		9,94522,70253			9,72886,78500		10,27113,21500	30	49
			39309		11278			50587			
	31	9,67409,88062		9,94522,58975			9,72887,29087		10,27112,70913	29	
			39308		11278			50586			
	32	9,67410,27370		9,94522,47697			9,72887,79673		10,27112,20327	28	
			39308		11278			50586			
	33	9,67410,66678		9,94522,36419			9,72888,30259		10,27111,69741	27	
			39307		11279			50586			
	34	9,67411,05985		9,94522,25140			9,72888,80845		10,27111,19155	26	
			39307		11278			50585			
	35	9,67411,45292		9,94522,13862			9,72889,31430		10,27110,68570	25	
			39307		11279			50585			
10	36	9,67411,84599		9,94522,02583			9,72889,82015		10,27110,17985	24	49
			39306		11278			50585			
	37	9,67412,23905		9,94521,91305			9,72890,32600		10,27109,67400	23	
			39305		11279			50584			
	38	9,67412,63210		9,94521,80026			9,72890,83184		10,27109,16816	22	
			39305		11279			50585			
	39	9,67413,02515		9,94521,68747			9,72891,33769		10,27108,66231	21	
			39305		11279			50583			
	40	9,67413,41820		9,94521,57468			9,72891,84352		10,27108,15648	20	
			39304		11280			50584			
	41	9,67413,81124		9,94521,46188			9,72892,34936		10,27107,65064	19	
			39304		11279			50583			
10	42	9,67414,20428		9,94521,34909			9,72892,85519		10,27107,14481	18	49
			39303		11280			50582			
	43	9,67414,59731		9,94521,23629			9,72893,36101		10,27106,63899	17	
			39303		11279			50583			
	44	9,67414,99034		9,94521,12350			9,72893,86684		10,27106,13316	16	
			39302		11280			50582			
	45	9,67415,38336		9,94521,01070			9,72894,37266		10,27105,62734	15	
			39302		11280			50582			
	46	9,67415,77638		9,94520,89790			9,72894,87848		10,27105,12152	14	
			39301		11280			50581			
	47	9,67416,16939		9,94520,78510			9,72895,38429		10,27104,61571	13	
			39301		11280			50581			
10	48	9,67416,56240		9,94520,67230			9,72895,89010		10,27104,10990	12	49
			39301		11280			50581			
	49	9,67416,95541		9,94520,55950			9,72896,39591		10,27103,60409	11	
			39300		11281			50580			
	50	9,67417,34841		9,94520,44669			9,72896,90171		10,27103,09829	10	
			39299		11280			50580			
	51	9,67417,74140		9,94520,33389			9,72897,40751		10,27102,59249	9	
			39299		11281			50580			
	52	9,67418,13439		9,94520,22108			9,72897,91331		10,27102,08669	8	
			39299		11281			50580			
	53	9,67418,52738		9,94520,10827			9,72898,41911		10,27101,58089	7	
			39298		11281			50579			
10	54	9,67418,92036		9,94519,99546			9,72898,92490		10,27101,07510	6	49
			39298		11281			50579			
	55	9,67419,31334		9,94519,88265			9,72899,43069		10,27100,56931	5	
			39297		11281			50578			
	56	9,67419,70631		9,94519,76984			9,72899,93647		10,27100,06353	4	
			39297		11281			50578			
	57	9,67420,09928		9,94519,65703			9,72900,44225		10,27099,55775	3	
			39296		11282			50578			
	58	9,67420,49224		9,94519,54421			9,72900,94803		10,27099,05197	2	
			39296		11282			50578			
	59	9,67420,88520		9,94519,43139			9,72901,45381		10,27098,54619	1	
			39295		11281			50577			
10	60	9,67421,27815		9,94519,31858			9,72901,95958		10,27098,04042	0	49
			39295		11282			50577			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,67421,27815		9,94519,31858			9,72901,95958		10,27098,04042	60	48
			39295		11282			50577			
	1	9,67421,67110		9,94519,20576			9,72902,46535		10,27097,53465	59	
			39295		11282			50576			
	2	9,67422,06405		9,94519,09294			9,72902,97111		10,27097,02889	58	
			39294		11282			50576			
	3	9,67422,45699		9,94518,98012			9,72903,47687		10,27096,52313	57	
			39294		11283			50576			
	4	9,67422,84993		9,94518,86729			9,72903,98263		10,27096,01737	56	
			39293		11282			50576			
	5	9,67423,24286		9,94518,75447			9,72904,48839		10,27095,51161	55	
			39293		11283			50575			
11	6	9,67423,63579		9,94518,64164			9,72904,99414		10,27095,00586	54	48
			39292		11282			50575			
	7	9,67424,02871		9,94518,52882			9,72905,49989		10,27094,50011	53	
			39292		11283			50575			
	8	9,67424,42163		9,94518,41599			9,72906,00564		10,27093,99436	52	
			39291		11283			50574			
	9	9,67424,81454		9,94518,30316			9,72906,51138		10,27093,48862	51	
			39291		11283			50574			
	10	9,67425,20745		9,94518,19033			9,72907,01712		10,27092,98288	50	
			39290		11283			50573			
	11	9,67425,60035		9,94518,07750			9,72907,52285		10,27092,47715	49	
			39290		11284			50574			
11	12	9,67425,99325		9,94517,96466			9,72908,02859		10,27091,97141	48	48
			39290		11283			50572			
	13	9,67426,38615		9,94517,85183			9,72908,53431		10,27091,46569	47	
			39289		11284			50573			
	14	9,67426,77904		9,94517,73899			9,72909,04004		10,27090,95996	46	
			39288		11283			50572			
	15	9,67427,17192		9,94517,62616			9,72909,54576		10,27090,45424	45	
			39288		11284			50572			
	16	9,67427,56480		9,94517,51332			9,72910,05148		10,27089,94852	44	
			39288		11284			50572			
	17	9,67427,95768		9,94517,40048			9,72910,55720		10,27089,44280	43	
			39287		11284			50571			
11	18	9,67428,35055		9,94517,28764			9,72911,06291		10,27088,93709	42	48
			39287		11284			50571			
	19	9,67428,74342		9,94517,17480			9,72911,56862		10,27088,43138	41	
			39286		11285			50571			
	20	9,67429,13628		9,94517,06195			9,72912,07433		10,27087,92567	40	
			39286		11284			50570			
	21	9,67429,52914		9,94516,94911			9,72912,58003		10,27087,41997	39	
			39285		11285			50570			
	22	9,67429,92199		9,94516,83626			9,72913,08573		10,27086,91427	38	
			39285		11285			50570			
	23	9,67430,31484		9,94516,72341			9,72913,59143		10,27086,40857	37	
			39285		11285			50569			
11	24	9,67430,70769		9,94516,61056			9,72914,09712		10,27085,90288	36	48
			39284		11285			50569			
	25	9,67431,10053		9,94516,49771			9,72914,60281		10,27085,39719	35	
			39283		11285			50569			
	26	9,67431,49336		9,94516,38486			9,72915,10850		10,27084,89150	34	
			39283		11286			50568			
	27	9,67431,88619		9,94516,27201			9,72915,61418		10,27084,38582	33	
			39283		11285			50568			
	28	9,67432,27902		9,94516,15915			9,72916,11986		10,27083,88014	32	
			39282		11286			50568			
	29	9,67432,67184		9,94516,04630			9,72916,62554		10,27083,37446	31	
			39282		11286			50567			
11	30	9,67433,06466		9,94515,93344			9,72917,13122		10,27082,86878	30	48
			39281		11286			50566			
	31	9,67433,45747		9,94515,82058			9,72917,63689		10,27082,36311	29	
			39281		11286			50567			
	32	9,67433,85028		9,94515,70772			9,72918,14255		10,27081,85745	28	
			39280		11286			50566			
	33	9,67434,24308		9,94515,59486			9,72918,64822		10,27081,35178	27	
			39280		11286			50566			
	34	9,67434,63588		9,94515,48200			9,72919,15388		10,27080,84612	26	
			39280		11286			50565			
	35	9,67435,02868		9,94515,36914			9,72919,65954		10,27080,34046	25	
			39278		11287			50565			
11	36	9,67435,42146		9,94515,25627			9,72920,16519		10,27079,83481	24	48
			39279		11286			50565			
	37	9,67435,81425		9,94515,14341			9,72920,67084		10,27079,32916	23	
			39278		11287			50565			
	38	9,67436,20703		9,94515,03054			9,72921,17649		10,27078,82351	22	
			39278		11287			50564			
	39	9,67436,59981		9,94514,91767			9,72921,68213		10,27078,31787	21	
			39277		11287			50565			
	40	9,67436,99258		9,94514,80480			9,72922,18778		10,27077,81222	20	
			39276		11287			50563			
	41	9,67437,38534		9,94514,69193			9,72922,69341		10,27077,30659	19	
			39277		11287			50564			
11	42	9,67437,77811		9,94514,57906			9,72923,19905		10,27076,80095	18	48
			39275		11288			50563			
	43	9,67438,17086		9,94514,46618			9,72923,70468		10,27076,29532	17	
			39276		11287			50563			
	44	9,67438,56362		9,94514,35331			9,72924,21031		10,27075,78969	16	
			39275		11288			50562			
	45	9,67438,95637		9,94514,24043			9,72924,71593		10,27075,28407	15	
			39274		11288			50563			
	46	9,67439,34911		9,94514,12755			9,72925,22156		10,27074,77844	14	
			39274		11288			50561			
	47	9,67439,74185		9,94514,01467			9,72925,72717		10,27074,27283	13	
			39273		11288			50562			
11	48	9,67440,13458		9,94513,90179			9,72926,23279		10,27073,76721	12	48
			39273		11288			50561			
	49	9,67440,52731		9,94513,78891			9,72926,73840		10,27073,26160	11	
			39273		11288			50561			
	50	9,67440,92004		9,94513,67603			9,72927,24401		10,27072,75599	10	
			39272		11289			50561			
	51	9,67441,31276		9,94513,56314			9,72927,74962		10,27072,25038	9	
			39272		11288			50560			
	52	9,67441,70548		9,94513,45026			9,72928,25522		10,27071,74478	8	
			39271		11289			50560			
	53	9,67442,09819		9,94513,33737			9,72928,76082		10,27071,23918	7	
			39271		11289			50559			
11	54	9,67442,49090		9,94513,22448			9,72929,26641		10,27070,73359	6	48
			39270		11289			50560			
	55	9,67442,88360		9,94513,11159			9,72929,77201		10,27070,22799	5	
			39270		11289			50558			
	56	9,67443,27630		9,94512,99870			9,72930,27759		10,27069,72241	4	
			39269		11289			50559			
	57	9,67443,66899		9,94512,88581			9,72930,78318		10,27069,21682	3	
			39269		11289			50558			
	58	9,67444,06168		9,94512,77292			9,72931,28876		10,27068,71124	2	
			39269		11290			50558			
	59	9,67444,45437		9,94512,66002			9,72931,79434		10,27068,20566	1	
			39268		11289			50558			
11	60	9,67444,84705		9,94512,54713			9,72932,29992		10,27067,70008	0	48
			39267		11290			50557			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,67444,84705		9,94512,54713			9,72932,29992		10,27067,70008	60	47
			39267		11290			50557			
	1	9,67445,23972		9,94512,43423			9,72932,80549		10,27067,19451	59	
			39267		11290			50557			
	2	9,67445,63239		9,94512,32133			9,72933,31106		10,27066,68894	58	
			39267		11290			50557			
	3	9,67446,02506		9,94512,20843			9,72933,81663		10,27066,18337	57	
			39266		11290			50556			
	4	9,67446,41772		9,94512,09553			9,72934,32219		10,27065,67781	56	
			39266		11291			50556			
	5	9,67446,81038		9,94511,98262			9,72934,82775		10,27065,17225	55	
			39265		11290			50556			
12	6	9,67447,20303		9,94511,86972			9,72935,33331		10,27064,66669	54	47
			39265		11291			50555			
	7	9,67447,59568		9,94511,75681			9,72935,83886		10,27064,16114	53	
			39264		11290			50555			
	8	9,67447,98832		9,94511,64391			9,72936,34441		10,27063,65559	52	
			39264		11291			50555			
	9	9,67448,38096		9,94511,53100			9,72936,84996		10,27063,15004	51	
			39263		11291			50554			
	10	9,67448,77359		9,94511,41809			9,72937,35550		10,27062,64450	50	
			39263		11291			50554			
	11	9,67449,16622		9,94511,30518			9,72937,86104		10,27062,13896	49	
			39263		11291			50554			
12	12	9,67449,55885		9,94511,19227			9,72938,36658		10,27061,63342	48	47
			39262		11292			50553			
	13	9,67449,95147		9,94511,07935			9,72938,87211		10,27061,12789	47	
			39261		11291			50553			
	14	9,67450,34408		9,94510,96644			9,72939,37764		10,27060,62236	46	
			39262		11292			50553			
	15	9,67450,73670		9,94510,85352			9,72939,88317		10,27060,11683	45	
			39260		11291			50553			
	16	9,67451,12930		9,94510,74061			9,72940,38870		10,27059,61130	44	
			39260		11292			50552			
	17	9,67451,52190		9,94510,62769			9,72940,89422		10,27059,10578	43	
			39260		11292			50551			
12	18	9,67451,91450		9,94510,51477			9,72941,39973		10,27058,60027	42	47
			39260		11292			50552			
	19	9,67452,30710		9,94510,40185			9,72941,90525		10,27058,09475	41	
			39258		11293			50551			
	20	9,67452,69968		9,94510,28892			9,72942,41076		10,27057,58924	40	
			39259		11292			50551			
	21	9,67453,09227		9,94510,17600			9,72942,91627		10,27057,08373	39	
			39258		11293			50550			
	22	9,67453,48485		9,94510,06307			9,72943,42177		10,27056,57823	38	
			39257		11292			50550			
	23	9,67453,87742		9,94509,95015			9,72943,92727		10,27056,07273	37	
			39257		11293			50550			
12	24	9,67454,26999		9,94509,83722			9,72944,43277		10,27055,56723	36	47
			39257		11293			50550			
	25	9,67454,66256		9,94509,72429			9,72944,93827		10,27055,06173	35	
			39256		11293			50549			
	26	9,67455,05512		9,94509,61136			9,72945,44376		10,27054,55624	34	
			39256		11293			50549			
	27	9,67455,44768		9,94509,49843			9,72945,94925		10,27054,05075	33	
			39255		11293			50548			
	28	9,67455,84023		9,94509,38550			9,72946,45473		10,27053,54527	32	
			39254		11294			50548			
	29	9,67456,23277		9,94509,27256			9,72946,96021		10,27053,03979	31	
			39255		11293			50548			
12	30	9,67456,62532		9,94509,15963			9,72947,46569		10,27052,53431	30	47
			39254		11294			50548			
	31	9,67457,01786		9,94509,04669			9,72947,97117		10,27052,02883	29	
			39253		11294			50547			
	32	9,67457,41039		9,94508,93375			9,72948,47664		10,27051,52336	28	
			39253		11294			50547			
	33	9,67457,80292		9,94508,82081			9,72948,98211		10,27051,01789	27	
			39252		11294			50546			
	34	9,67458,19544		9,94508,70787			9,72949,48757		10,27050,51243	26	
			39252		11294			50547			
	35	9,67458,58796		9,94508,59493			9,72949,99304		10,27050,00696	25	
			39252		11295			50545			
12	36	9,67458,98048		9,94508,48198			9,72950,49849		10,27049,50151	24	47
			39251		11294			50546			
	37	9,67459,37299		9,94508,36904			9,72951,00395		10,27048,99605	23	
			39251		11295			50545			
	38	9,67459,76550		9,94508,25609			9,72951,50940		10,27048,49060	22	
			39250		11294			50545			
	39	9,67460,15800		9,94508,14315			9,72952,01485		10,27047,98515	21	
			39249		11295			50545			
	40	9,67460,55049		9,94508,03020			9,72952,52030		10,27047,47970	20	
			39250		11295			50544			
	41	9,67460,94299		9,94507,91725			9,72953,02574		10,27046,97426	19	
			39249		11296			50544			
12	42	9,67461,33548		9,94507,80429			9,72953,53118		10,27046,46882	18	47
			39248		11295			50544			
	43	9,67461,72796		9,94507,69134			9,72954,03662		10,27045,96338	17	
			39248		11295			50543			
	44	9,67462,12044		9,94507,57839			9,72954,54205		10,27045,45795	16	
			39247		11296			50543			
	45	9,67462,51291		9,94507,46543			9,72955,04748		10,27044,95252	15	
			39247		11295			50543			
	46	9,67462,90538		9,94507,35248			9,72955,55291		10,27044,44709	14	
			39247		11296			50542			
	47	9,67463,29785		9,94507,23952			9,72956,05833		10,27043,94167	13	
			39246		11296			50542			
12	48	9,67463,69031		9,94507,12656			9,72956,56375		10,27043,43625	12	47
			39245		11296			50542			
	49	9,67464,08276		9,94507,01360			9,72957,06917		10,27042,93083	11	
			39245		11296			50541			
	50	9,67464,47521		9,94506,90064			9,72957,57458		10,27042,42542	10	
			39245		11297			50541			
	51	9,67464,86766		9,94506,78767			9,72958,07999		10,27041,92001	9	
			39244		11296			50541			
	52	9,67465,26010		9,94506,67471			9,72958,58540		10,27041,41460	8	
			39244		11297			50540			
	53	9,67465,65254		9,94506,56174			9,72959,09080		10,27040,90920	7	
			39244		11297			50540			
12	54	9,67466,04498		9,94506,44877			9,72959,59620		10,27040,40380	6	47
			39242		11296			50540			
	55	9,67466,43740		9,94506,33581			9,72960,10160		10,27039,89840	5	
			39243		11297			50539			
	56	9,67466,82983		9,94506,22284			9,72960,60699		10,27039,39301	4	
			39242		11298			50539			
	57	9,67467,22225		9,94506,10986			9,72961,11238		10,27038,88762	3	
			39241		11297			50539			
	58	9,67467,61466		9,94505,99689			9,72961,61777		10,27038,38223	2	
			39241		11297			50538			
	59	9,67468,00707		9,94505,88392			9,72962,12315		10,27037,87685	1	
			39241		11298			50539			
12	60	9,67468,39948		9,94505,77094			9,72962,62854		10,27037,37146	0	47
			39240		11297			50537			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,67468,39948		9,94505,77094			9,72962,62854		10,27037,37146	60	46
			39240		11297			50537			
	1	9,67468,79188		9,94505,65797			9,72963,13391		10,27036,86609	59	
			39240		11298			50538			
	2	9,67469,18428		9,94505,54499			9,72963,63929		10,27036,36071	58	
			39239		11298			50537			
	3	9,67469,57667		9,94505,43201			9,72964,14466		10,27035,85534	57	
			39239		11298			50537			
	4	9,67469,96906		9,94505,31903			9,72964,65003		10,27035,34997	56	
			39238		11298			50536			
	5	9,67470,36144		9,94505,20605			9,72965,15539		10,27034,84461	55	
			39238		11299			50536			
13	6	9,67470,75382		9,94505,09306			9,72965,66075		10,27034,33925	54	46
			39237		11298			50536			
	7	9,67471,14619		9,94504,98008			9,72966,16611		10,27033,83389	53	
			39237		11299			50536			
	8	9,67471,53856		9,94504,86709			9,72966,67147		10,27033,32853	52	
			39237		11298			50535			
	9	9,67471,93093		9,94504,75411			9,72967,17682		10,27032,82318	51	
			39236		11299			50535			
	10	9,67472,32329		9,94504,64112			9,72967,68217		10,27032,31783	50	
			39235		11299			50534			
	11	9,67472,71564		9,94504,52813			9,72968,18751		10,27031,81249	49	
			39235		11299			50534			
13	12	9,67473,10799		9,94504,41514			9,72968,69285		10,27031,30715	48	46
			39235		11299			50534			
	13	9,67473,50034		9,94504,30215			9,72969,19819		10,27030,80181	47	
			39234		11300			50534			
	14	9,67473,89268		9,94504,18915			9,72969,70353		10,27030,29647	46	
			39234		11299			50533			
	15	9,67474,28502		9,94504,07616			9,72970,20886		10,27029,79114	45	
			39233		11300			50533			
	16	9,67474,67735		9,94503,96316			9,72970,71419		10,27029,28581	44	
			39233		11300			50532			
	17	9,67475,06968		9,94503,85016			9,72971,21951		10,27028,78049	43	
			39232		11299			50533			
13	18	9,67475,46200		9,94503,73717			9,72971,72484		10,27028,27516	42	46
			39232		11300			50532			
	19	9,67475,85432		9,94503,62417			9,72972,23016		10,27027,76984	41	
			39232		11301			50531			
	20	9,67476,24664		9,94503,51116			9,72972,73547		10,27027,26453	40	
			39231		11300			50531			
	21	9,67476,63895		9,94503,39816			9,72973,24078		10,27026,75922	39	
			39230		11300			50531			
	22	9,67477,03125		9,94503,28516			9,72973,74609		10,27026,25391	38	
			39230		11301			50531			
	23	9,67477,42355		9,94503,17215			9,72974,25140		10,27025,74860	37	
			39230		11300			50530			
13	24	9,67477,81585		9,94503,05915			9,72974,75670		10,27025,24330	36	46
			39229		11301			50530			
	25	9,67478,20814		9,94502,94614			9,72975,26200		10,27024,73800	35	
			39229		11301			50530			
	26	9,67478,60043		9,94502,83313			9,72975,76730		10,27024,23270	34	
			39228		11301			50529			
	27	9,67478,99271		9,94502,72012			9,72976,27259		10,27023,72741	33	
			39228		11301			50529			
	28	9,67479,38499		9,94502,60711			9,72976,77788		10,27023,22212	32	
			39227		11302			50529			
	29	9,67479,77726		9,94502,49409			9,72977,28317		10,27022,71683	31	
			39227		11301			50528			
13	30	9,67480,16953		9,94502,38108			9,72977,78845		10,27022,21155	30	46
			39226		11302			50528			
	31	9,67480,56179		9,94502,26806			9,72978,29373		10,27021,70627	29	
			39226		11302			50528			
	32	9,67480,95405		9,94502,15504			9,72978,79901		10,27021,20099	28	
			39226		11301			50527			
	33	9,67481,34631		9,94502,04203			9,72979,30428		10,27020,69572	27	
			39225		11302			50527			
	34	9,67481,73856		9,94501,92901			9,72979,80955		10,27020,19045	26	
			39225		11303			50527			
	35	9,67482,13081		9,94501,81598			9,72980,31482		10,27019,68518	25	
			39224		11302			50526			
13	36	9,67482,52305		9,94501,70296			9,72980,82008		10,27019,17992	24	46
			39223		11302			50527			
	37	9,67482,91528		9,94501,58994			9,72981,32535		10,27018,67465	23	
			39224		11303			50525			
	38	9,67483,30752		9,94501,47691			9,72981,83060		10,27018,16940	22	
			39222		11302			50526			
	39	9,67483,69974		9,94501,36389			9,72982,33586		10,27017,66414	21	
			39223		11303			50525			
	40	9,67484,09197		9,94501,25086			9,72982,84111		10,27017,15889	20	
			39222		11303			50525			
	41	9,67484,48419		9,94501,13783			9,72983,34636		10,27016,65364	19	
			39221		11303			50524			
13	42	9,67484,87640		9,94501,02480			9,72983,85160		10,27016,14840	18	46
			39221		11303			50524			
	43	9,67485,26861		9,94500,91177			9,72984,35684		10,27015,64316	17	
			39220		11304			50524			
	44	9,67485,66081		9,94500,79873			9,72984,86208		10,27015,13792	16	
			39220		11303			50523			
	45	9,67486,05301		9,94500,68570			9,72985,36731		10,27014,63269	15	
			39220		11304			50524			
	46	9,67486,44521		9,94500,57266			9,72985,87255		10,27014,12745	14	
			39219		11303			50522			
	47	9,67486,83740		9,94500,45963			9,72986,37777		10,27013,62223	13	
			39219		11304			50523			
13	48	9,67487,22959		9,94500,34659			9,72986,88300		10,27013,11700	12	46
			39218		11304			50522			
	49	9,67487,62177		9,94500,23355			9,72987,38822		10,27012,61178	11	
			39218		11304			50522			
	50	9,67488,01395		9,94500,12051			9,72987,89344		10,27012,10656	10	
			39217		11304			50521			
	51	9,67488,40612		9,94500,00747			9,72988,39865		10,27011,60135	9	
			39217		11305			50522			
	52	9,67488,79829		9,94499,89442			9,72988,90387		10,27011,09613	8	
			39216		11304			50520			
	53	9,67489,19045		9,94499,78138			9,72989,40907		10,27010,59093	7	
			39216		11305			50521			
13	54	9,67489,58261		9,94499,66833			9,72989,91428		10,27010,08572	6	46
			39216		11304			50520			
	55	9,67489,97477		9,94499,55529			9,72990,41948		10,27009,58052	5	
			39215		11305			50520			
	56	9,67490,36692		9,94499,44224			9,72990,92468		10,27009,07532	4	
			39214		11305			50520			
	57	9,67490,75906		9,94499,32919			9,72991,42988		10,27008,57012	3	
			39214		11306			50519			
	58	9,67491,15120		9,94499,21613			9,72991,93507		10,27008,06493	2	
			39214		11305			50519			
	59	9,67491,54334		9,94499,10308			9,72992,44026		10,27007,55974	1	
			39213		11305			50519			
13	60	9,67491,93547		9,94498,99003			9,72992,94545		10,27007,05455	0	46
			39213		11306			50518			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,67491,93547		9,94498,99003		9,72992,94545		10,27007,05455	60	45
			39213		11306		50518			
	1	9,67492,32760		9,94498,87697		9,72993,45063		10,27006,54937	59	
			39212		11305		50518			
	2	9,67492,71972		9,94498,76392		9,72993,95581		10,27006,04419	58	
			39212		11306		50517			
	3	9,67493,11184		9,94498,65086		9,72994,46098		10,27005,53902	57	
			39212		11306		50518			
	4	9,67493,50396		9,94498,53780		9,72994,96616		10,27005,03384	56	
			39210		11306		50517			
	5	9,67493,89606		9,94498,42474		9,72995,47133		10,27004,52867	55	
			39211		11306		50516			
14	6	9,67494,28817		9,94498,31168		9,72995,97649		10,27004,02351	54	45
			39210		11307		50517			
	7	9,67494,68027		9,94498,19861		9,72996,48166		10,27003,51834	53	
			39209		11306		50516			
	8	9,67495,07236		9,94498,08555		9,72996,98682		10,27003,01318	52	
			39210		11307		50515			
	9	9,67495,46446		9,94497,97248		9,72997,49197		10,27002,50803	51	
			39208		11306		50516			
	10	9,67495,85654		9,94497,85942		9,72997,99713		10,27002,00287	50	
			39208		11307		50515			
	11	9,67496,24862		9,94497,74635		9,72998,50228		10,27001,49772	49	
			39208		11307		50514			
14	12	9,67496,64070		9,94497,63328		9,72999,00742		10,27000,99258	48	45
			39207		11307		50515			
	13	9,67497,03277		9,94497,52021		9,72999,51257		10,27000,48743	47	
			39207		11308		50514			
	14	9,67497,42484		9,94497,40713		9,73000,01771		10,26999,98229	46	
			39207		11307		50514			
	15	9,67497,81691		9,94497,29406		9,73000,52285		10,26999,47715	45	
			39205		11308		50513			
	16	9,67498,20896		9,94497,18098		9,73001,02798		10,26998,97202	44	
			39206		11307		50513			
	17	9,67498,60102		9,94497,06791		9,73001,53311		10,26998,46689	43	
			39205		11308		50513			
14	18	9,67498,99307		9,94496,95483		9,73002,03824		10,26997,96176	42	45
			39204		11308		50512			
	19	9,67499,38511		9,94496,84175		9,73002,54336		10,26997,45664	41	
			39204		11308		50512			
	20	9,67499,77715		9,94496,72867		9,73003,04848		10,26996,95152	40	
			39204		11308		50512			
	21	9,67500,16919		9,94496,61559		9,73003,55360		10,26996,44640	39	
			39203		11308		50512			
	22	9,67500,56122		9,94496,50251		9,73004,05872		10,26995,94128	38	
			39203		11309		50511			
	23	9,67500,95325		9,94496,38942		9,73004,56383		10,26995,43617	37	
			39202		11308		50511			
14	24	9,67501,34527		9,94496,27634		9,73005,06894		10,26994,93106	36	45
			39202		11309		50510			
	25	9,67501,73729		9,94496,16325		9,73005,57404		10,26994,42596	35	
			39201		11309		50510			
	26	9,67502,12930		9,94496,05016		9,73006,07914		10,26993,92086	34	
			39201		11309		50510			
	27	9,67502,52131		9,94495,93707		9,73006,58424		10,26993,41576	33	
			39201		11309		50510			
	28	9,67502,91332		9,94495,82398		9,73007,08934		10,26992,91066	32	
			39200		11309		50509			
	29	9,67503,30532		9,94495,71089		9,73007,59443		10,26992,40557	31	
			39199		11309		50509			
14	30	9,67503,69731		9,94495,59780		9,73008,09952		10,26991,90048	30	45
			39199		11310		50508			
	31	9,67504,08930		9,94495,48470		9,73008,60460		10,26991,39540	29	
			39199		11310		50508			
	32	9,67504,48129		9,94495,37160		9,73009,10968		10,26990,89032	28	
			39198		11309		50508			
	33	9,67504,87327		9,94495,25851		9,73009,61476		10,26990,38524	27	
			39198		11310		50508			
	34	9,67505,26525		9,94495,14541		9,73010,11984		10,26989,88016	26	
			39197		11310		50507			
	35	9,67505,65722		9,94495,03231		9,73010,62491		10,26989,37509	25	
			39197		11310		50507			
14	36	9,67506,04919		9,94494,91921		9,73011,12998		10,26988,87002	24	45
			39196		11311		50507			
	37	9,67506,44115		9,94494,80610		9,73011,63505		10,26988,36495	23	
			39196		11310		50506			
	38	9,67506,83311		9,94494,69300		9,73012,14011		10,26987,85989	22	
			39195		11311		50506			
	39	9,67507,22506		9,94494,57989		9,73012,64517		10,26987,35483	21	
			39195		11310		50505			
	40	9,67507,61701		9,94494,46679		9,73013,15022		10,26986,84978	20	
			39195		11311		50506			
	41	9,67508,00896		9,94494,35368		9,73013,65528		10,26986,34472	19	
			39194		11311		50505			
14	42	9,67508,40090		9,94494,24057		9,73014,16033		10,26985,83967	18	45
			39193		11311		50504			
	43	9,67508,79283		9,94494,12746		9,73014,66537		10,26985,33463	17	
			39194		11311		50505			
	44	9,67509,18477		9,94494,01435		9,73015,17042		10,26984,82958	16	
			39192		11312		50504			
	45	9,67509,57669		9,94493,90123		9,73015,67546		10,26984,32454	15	
			39192		11311		50503			
	46	9,67509,96861		9,94493,78812		9,73016,18049		10,26983,81951	14	
			39192		11312		50504			
	47	9,67510,36053		9,94493,67500		9,73016,68553		10,26983,31447	13	
			39191		11311		50503			
14	48	9,67510,75244		9,94493,56189		9,73017,19056		10,26982,80944	12	45
			39191		11312		50502			
	49	9,67511,14435		9,94493,44877		9,73017,69558		10,26982,30442	11	
			39191		11312		50503			
	50	9,67511,53626		9,94493,33565		9,73018,20061		10,26981,79939	10	
			39190		11312		50502			
	51	9,67511,92816		9,94493,22253		9,73018,70563		10,26981,29437	9	
			39189		11312		50502			
	52	9,67512,32005		9,94493,10941		9,73019,21065		10,26980,78935	8	
			39189		11313		50501			
	53	9,67512,71194		9,94492,99628		9,73019,71566		10,26980,28434	7	
			39189		11312		50501			
14	54	9,67513,10383		9,94492,88316		9,73020,22067		10,26979,77933	6	45
			39188		11313		50501			
	55	9,67513,49571		9,94492,77003		9,73020,72568		10,26979,27432	5	
			39188		11313		50500			
	56	9,67513,88759		9,94492,65690		9,73021,23068		10,26978,76932	4	
			39187		11313		50500			
	57	9,67514,27946		9,94492,54377		9,73021,73568		10,26978,26432	3	
			39187		11313		50500			
	58	9,67514,67133		9,94492,43064		9,73022,24068		10,26977,75932	2	
			39186		11313		50500			
	59	9,67515,06319		9,94492,31751		9,73022,74568		10,26977,25432	1	
			39186		11313		50499			
14	60	9,67515,45505		9,94492,20438		9,73023,25067		10,26976,74933	0	45
			39185		11314		50499			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,67515,45505		9,94492,20438		9,73023,25067		10,26976,74933	60	44
			39185		11314		50499			
	1	9,67515,84690		9,94492,09124		9,73023,75566		10,26976,24434	59	
			39185		11313		50498			
	2	9,67516,23875		9,94491,97811		9,73024,26064		10,26975,73936	58	
			39184		11314		50498			
	3	9,67516,63059		9,94491,86497		9,73024,76562		10,26975,23438	57	
			39185		11314		50498			
	4	9,67517,02244		9,94491,75183		9,73025,27060		10,26974,72940	56	
			39183		11314		50498			
	5	9,67517,41427		9,94491,63869		9,73025,77558		10,26974,22442	55	
			39183		11314		50497			
15	6	9,67517,80610		9,94491,52555		9,73026,28055		10,26973,71945	54	44
			39183		11314		50497			
	7	9,67518,19793		9,94491,41241		9,73026,78552		10,26973,21448	53	
			39182		11314		50496			
	8	9,67518,58975		9,94491,29927		9,73027,29048		10,26972,70952	52	
			39182		11315		50497			
	9	9,67518,98157		9,94491,18612		9,73027,79545		10,26972,20455	51	
			39181		11314		50495			
	10	9,67519,37338		9,94491,07298		9,73028,30040		10,26971,69960	50	
			39181		11315		50496			
	11	9,67519,76519		9,94490,95983		9,73028,80536		10,26971,19464	49	
			39180		11315		50495			
15	12	9,67520,15699		9,94490,84668		9,73029,31031		10,26970,68969	48	44
			39180		11315		50495			
	13	9,67520,54879		9,94490,73353		9,73029,81526		10,26970,18474	47	
			39180		11315		50495			
	14	9,67520,94059		9,94490,62038		9,73030,32021		10,26969,67979	46	
			39179		11315		50494			
	15	9,67521,33238		9,94490,50723		9,73030,82515		10,26969,17485	45	
			39178		11316		50494			
	16	9,67521,72416		9,94490,39407		9,73031,33009		10,26968,66991	44	
			39178		11315		50494			
	17	9,67522,11594		9,94490,28092		9,73031,83503		10,26968,16497	43	
			39178		11316		50493			
15	18	9,67522,50772		9,94490,16776		9,73032,33996		10,26967,66004	42	44
			39177		11316		50493			
	19	9,67522,89949		9,94490,05460		9,73032,84489		10,26967,15511	41	
			39177		11316		50493			
	20	9,67523,29126		9,94489,94144		9,73033,34982		10,26966,65018	40	
			39176		11316		50492			
	21	9,67523,68302		9,94489,82828		9,73033,85474		10,26966,14526	39	
			39176		11316		50492			
	22	9,67524,07478		9,94489,71512		9,73034,35966		10,26965,64034	38	
			39175		11316		50492			
	23	9,67524,46653		9,94489,60196		9,73034,86458		10,26965,13542	37	
			39175		11317		50491			
15	24	9,67524,85828		9,94489,48879		9,73035,36949		10,26964,63051	36	44
			39175		11316		50491			
	25	9,67525,25003		9,94489,37563		9,73035,87440		10,26964,12560	35	
			39174		11317		50491			
	26	9,67525,64177		9,94489,26246		9,73036,37931		10,26963,62069	34	
			39173		11317		50490			
	27	9,67526,03350		9,94489,14929		9,73036,88421		10,26963,11579	33	
			39173		11317		50490			
	28	9,67526,42523		9,94489,03612		9,73037,38911		10,26962,61089	32	
			39173		11317		50490			
	29	9,67526,81696		9,94488,92295		9,73037,89401		10,26962,10599	31	
			39172		11317		50489			
15	30	9,67527,20868		9,94488,80978		9,73038,39890		10,26961,60110	30	44
			39172		11318		50489			
	31	9,67527,60040		9,94488,69660		9,73038,90379		10,26961,09621	29	
			39171		11317		50489			
	32	9,67527,99211		9,94488,58343		9,73039,40868		10,26960,59132	28	
			39171		11318		50489			
	33	9,67528,38382		9,94488,47025		9,73039,91357		10,26960,08643	27	
			39170		11318		50488			
	34	9,67528,77552		9,94488,35707		9,73040,41845		10,26959,58155	26	
			39170		11317		50488			
	35	9,67529,16722		9,94488,24390		9,73040,92333		10,26959,07667	25	
			39170		11318		50487			
15	36	9,67529,55892		9,94488,13072		9,73041,42820		10,26958,57180	24	44
			39169		11319		50487			
	37	9,67529,95061		9,94488,01753		9,73041,93307		10,26958,06693	23	
			39168		11318		50487			
	38	9,67530,34229		9,94487,90435		9,73042,43794		10,26957,56206	22	
			39168		11318		50487			
	39	9,67530,73397		9,94487,79117		9,73042,94281		10,26957,05719	21	
			39168		11319		50486			
	40	9,67531,12565		9,94487,67798		9,73043,44767		10,26956,55233	20	
			39167		11319		50486			
	41	9,67531,51732		9,94487,56479		9,73043,95253		10,26956,04747	19	
			39167		11318		50485			
15	42	9,67531,90899		9,94487,45161		9,73044,45738		10,26955,54262	18	44
			39166		11319		50485			
	43	9,67532,30065		9,94487,33842		9,73044,96223		10,26955,03777	17	
			39166		11319		50485			
	44	9,67532,69231		9,94487,22523		9,73045,46708		10,26954,53292	16	
			39165		11320		50485			
	45	9,67533,08396		9,94487,11203		9,73045,97193		10,26954,02807	15	
			39165		11319		50484			
	46	9,67533,47561		9,94486,99884		9,73046,47677		10,26953,52323	14	
			39164		11319		50484			
	47	9,67533,86725		9,94486,88565		9,73046,98161		10,26953,01839	13	
			39164		11320		50484			
15	48	9,67534,25889		9,94486,77245		9,73047,48645		10,26952,51355	12	44
			39164		11320		50483			
	49	9,67534,65053		9,94486,65925		9,73047,99128		10,26952,00872	11	
			39163		11320		50483			
	50	9,67535,04216		9,94486,54605		9,73048,49611		10,26951,50389	10	
			39163		11320		50482			
	51	9,67535,43379		9,94486,43285		9,73049,00093		10,26950,99907	9	
			39162		11320		50483			
	52	9,67535,82541		9,94486,31965		9,73049,50576		10,26950,49424	8	
			39162		11320		50482			
	53	9,67536,21703		9,94486,20645		9,73050,01058		10,26949,98942	7	
			39161		11321		50481			
15	54	9,67536,60864		9,94486,09324		9,73050,51539		10,26949,48461	6	44
			39161		11320		50482			
	55	9,67537,00025		9,94485,98004		9,73051,02021		10,26948,97979	5	
			39160		11321		50481			
	56	9,67537,39185		9,94485,86683		9,73051,52502		10,26948,47498	4	
			39160		11321		50480			
	57	9,67537,78345		9,94485,75362		9,73052,02982		10,26947,97018	3	
			39159		11320		50481			
	58	9,67538,17504		9,94485,64042		9,73052,53463		10,26947,46537	2	
			39159		11322		50480			
	59	9,67538,56663		9,94485,52720		9,73053,03943		10,26946,96057	1	
			39159		11321		50479			
15	60	9,67538,95822		9,94485,41399		9,73053,54422		10,26946,45578	0	44
			39158		11321		50480			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,67538,95822		9,94485,41399			9,73053,54422		10,26946,45578	60	43
			39158		11321			50480			
	1	9,67539,34980		9,94485,30078			9,73054,04902		10,26945,95098	59	
			39157		11321			50479			
	2	9,67539,74137		9,94485,18757			9,73054,55381		10,26945,44619	58	
			39158		11322			50479			
	3	9,67540,13295		9,94485,07435			9,73055,05860		10,26944,94140	57	
			39156		11322			50478			
	4	9,67540,52451		9,94484,96113			9,73055,56338		10,26944,43662	56	
			39157		11322			50478			
	5	9,67540,91608		9,94484,84791			9,73056,06816		10,26943,93184	55	
			39155		11322			50478			
16	6	9,67541,30763		9,94484,73469			9,73056,57294		10,26943,42706	54	43
			39156		11322			50477			
	7	9,67541,69919		9,94484,62147			9,73057,07771		10,26942,92229	53	
			39155		11322			50477			
	8	9,67542,09074		9,94484,50825			9,73057,58248		10,26942,41752	52	
			39154		11322			50477			
	9	9,67542,48228		9,94484,39503			9,73058,08725		10,26941,91275	51	
			39154		11323			50477			
	10	9,67542,87382		9,94484,28180			9,73058,59202		10,26941,40798	50	
			39153		11322			50476			
	11	9,67543,26535		9,94484,16858			9,73059,09678		10,26940,90322	49	
			39153		11323			50476			
16	12	9,67543,65688		9,94484,05535			9,73059,60154		10,26940,39846	48	43
			39153		11323			50475			
	13	9,67544,04841		9,94483,94212			9,73060,10629		10,26939,89371	47	
			39152		11323			50475			
	14	9,67544,43993		9,94483,82889			9,73060,61104		10,26939,38896	46	
			39152		11323			50475			
	15	9,67544,83145		9,94483,71566			9,73061,11579		10,26938,88421	45	
			39151		11324			50475			
	16	9,67545,22296		9,94483,60242			9,73061,62054		10,26938,37946	44	
			39151		11323			50474			
	17	9,67545,61447		9,94483,48919			9,73062,12528		10,26937,87472	43	
			39150		11324			50474			
16	18	9,67546,00597		9,94483,37595			9,73062,63002		10,26937,36998	42	43
			39150		11323			50473			
	19	9,67546,39747		9,94483,26272			9,73063,13475		10,26936,86525	41	
			39150		11324			50474			
	20	9,67546,78897		9,94483,14948			9,73063,63949		10,26936,36051	40	
			39149		11324			50473			
	21	9,67547,18046		9,94483,03624			9,73064,14422		10,26935,85578	39	
			39148		11324			50472			
	22	9,67547,57194		9,94482,92300			9,73064,64894		10,26935,35106	38	
			39148		11324			50472			
	23	9,67547,96342		9,94482,80976			9,73065,15366		10,26934,84634	37	
			39148		11325			50472			
16	24	9,67548,35490		9,94482,69651			9,73065,65838		10,26934,34162	36	43
			39147		11324			50472			
	25	9,67548,74637		9,94482,58327			9,73066,16310		10,26933,83690	35	
			39147		11325			50471			
	26	9,67549,13784		9,94482,47002			9,73066,66781		10,26933,33219	34	
			39146		11325			50471			
	27	9,67549,52930		9,94482,35677			9,73067,17252		10,26932,82748	33	
			39146		11324			50471			
	28	9,67549,92076		9,94482,24353			9,73067,67723		10,26932,32277	32	
			39145		11325			50470			
	29	9,67550,31221		9,94482,13028			9,73068,18193		10,26931,81807	31	
			39145		11326			50470			
16	30	9,67550,70366		9,94482,01702			9,73068,68663		10,26931,31337	30	43
			39144		11325			50470			
	31	9,67551,09510		9,94481,90377			9,73069,19133		10,26930,80867	29	
			39144		11325			50469			
	32	9,67551,48654		9,94481,79052			9,73069,69602		10,26930,30398	28	
			39144		11326			50469			
	33	9,67551,87798		9,94481,67726			9,73070,20071		10,26929,79929	27	
			39143		11325			50469			
	34	9,67552,26941		9,94481,56401			9,73070,70540		10,26929,29460	26	
			39142		11326			50469			
	35	9,67552,66083		9,94481,45075			9,73071,21009		10,26928,78991	25	
			39142		11326			50468			
16	36	9,67553,05225		9,94481,33749			9,73071,71477		10,26928,28523	24	43
			39142		11326			50467			
	37	9,67553,44367		9,94481,22423			9,73072,21944		10,26927,78056	23	
			39141		11326			50468			
	38	9,67553,83508		9,94481,11097			9,73072,72412		10,26927,27588	22	
			39141		11327			50467			
	39	9,67554,22649		9,94480,99770			9,73073,22879		10,26926,77121	21	
			39140		11326			50467			
	40	9,67554,61789		9,94480,88444			9,73073,73346		10,26926,26654	20	
			39140		11327			50466			
	41	9,67555,00929		9,94480,77117			9,73074,23812		10,26925,76188	19	
			39140		11327			50466			
16	42	9,67555,40069		9,94480,65790			9,73074,74278		10,26925,25722	18	43
			39139		11326			50466			
	43	9,67555,79208		9,94480,54464			9,73075,24744		10,26924,75256	17	
			39138		11327			50465			
	44	9,67556,18346		9,94480,43137			9,73075,75209		10,26924,24791	16	
			39138		11327			50466			
	45	9,67556,57484		9,94480,31810			9,73076,25675		10,26923,74325	15	
			39138		11328			50464			
	46	9,67556,96622		9,94480,20482			9,73076,76139		10,26923,23861	14	
			39137		11327			50465			
	47	9,67557,35759		9,94480,09155			9,73077,26604		10,26922,73396	13	
			39137		11328			50464			
16	48	9,67557,74896		9,94479,97827			9,73077,77068		10,26922,22932	12	43
			39136		11327			50464			
	49	9,67558,14032		9,94479,86500			9,73078,27532		10,26921,72468	11	
			39136		11328			50464			
	50	9,67558,53168		9,94479,75172			9,73078,77996		10,26921,22004	10	
			39135		11328			50463			
	51	9,67558,92303		9,94479,63844			9,73079,28459		10,26920,71541	9	
			39135		11328			50463			
	52	9,67559,31438		9,94479,52516			9,73079,78922		10,26920,21078	8	
			39134		11328			50462			
	53	9,67559,70572		9,94479,41188			9,73080,29384		10,26919,70616	7	
			39134		11328			50463			
16	54	9,67560,09706		9,94479,29860			9,73080,79847		10,26919,20153	6	43
			39134		11329			50461			
	55	9,67560,48840		9,94479,18531			9,73081,30308		10,26918,69692	5	
			39133		11328			50462			
	56	9,67560,87973		9,94479,07203			9,73081,80770		10,26918,19230	4	
			39132		11329			50461			
	57	9,67561,27105		9,94478,95874			9,73082,31231		10,26917,68769	3	
			39132		11329			50461			
	58	9,67561,66237		9,94478,84545			9,73082,81692		10,26917,18308	2	
			39132		11329			50461			
	59	9,67562,05369		9,94478,73216			9,73083,32153		10,26916,67847	1	
			39131		11329			50460			
16	60	9,67562,44500		9,94478,61887			9,73083,82613		10,26916,17387	0	43
			39131		11329			50460			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,67562,44500		9,94478,61887			9,73083,82613		10,26916,17387	60	42
			39131		11329			50460			
	1	9,67562,83631		9,94478,50558			9,73084,33073		10,26915,66927	59	
			39130		11330			50460			
	2	9,67563,22761		9,94478,39228			9,73084,83533		10,26915,16467	58	
			39130		11329			50459			
	3	9,67563,61891		9,94478,27899			9,73085,33992		10,26914,66008	57	
			39130		11330			50459			
	4	9,67564,01021		9,94478,16569			9,73085,84451		10,26914,15549	56	
			39129		11329			50459			
	5	9,67564,40150		9,94478,05240			9,73086,34910		10,26913,65090	55	
			39128		11330			50458			
17	6	9,67564,79278		9,94477,93910			9,73086,85368		10,26913,14632	54	42
			39128		11330			50458			
	7	9,67565,18406		9,94477,82580			9,73087,35826		10,26912,64174	53	
			39128		11330			50458			
	8	9,67565,57534		9,94477,71250			9,73087,86284		10,26912,13716	52	
			39127		11331			50458			
	9	9,67565,96661		9,94477,59919			9,73088,36742		10,26911,63258	51	
			39127		11330			50457			
	10	9,67566,35788		9,94477,48589			9,73088,87199		10,26911,12801	50	
			39126		11331			50456			
	11	9,67566,74914		9,94477,37258			9,73089,37655		10,26910,62345	49	
			39126		11330			50457			
17	12	9,67567,14040		9,94477,25928			9,73089,88112		10,26910,11888	48	42
			39125		11331			50456			
	13	9,67567,53165		9,94477,14597			9,73090,38568		10,26909,61432	47	
			39125		11331			50456			
	14	9,67567,92290		9,94477,03266			9,73090,89024		10,26909,10976	46	
			39124		11331			50455			
	15	9,67568,31414		9,94476,91935			9,73091,39479		10,26908,60521	45	
			39124		11331			50455			
	16	9,67568,70538		9,94476,80604			9,73091,89934		10,26908,10066	44	
			39124		11332			50455			
	17	9,67569,09662		9,94476,69272			9,73092,40389		10,26907,59611	43	
			39123		11331			50455			
17	18	9,67569,48785		9,94476,57941			9,73092,90844		10,26907,09156	42	42
			39122		11332			50454			
	19	9,67569,87907		9,94476,46609			9,73093,41298		10,26906,58702	41	
			39122		11331			50454			
	20	9,67570,27029		9,94476,35278			9,73093,91752		10,26906,08248	40	
			39122		11332			50453			
	21	9,67570,66151		9,94476,23946			9,73094,42205		10,26905,57795	39	
			39121		11332			50453			
	22	9,67571,05272		9,94476,12614			9,73094,92658		10,26905,07342	38	
			39121		11332			50453			
	23	9,67571,44393		9,94476,01282			9,73095,43111		10,26904,56889	37	
			39120		11333			50453			
17	24	9,67571,83513		9,94475,89949			9,73095,93564		10,26904,06436	36	42
			39120		11332			50452			
	25	9,67572,22633		9,94475,78617			9,73096,44016		10,26903,55984	35	
			39120		11332			50452			
	26	9,67572,61753		9,94475,67285			9,73096,94468		10,26903,05532	34	
			39119		11333			50452			
	27	9,67573,00872		9,94475,55952			9,73097,44920		10,26902,55080	33	
			39118		11333			50451			
	28	9,67573,39990		9,94475,44619			9,73097,95371		10,26902,04629	32	
			39118		11333			50451			
	29	9,67573,79108		9,94475,33286			9,73098,45822		10,26901,54178	31	
			39118		11333			50450			
17	30	9,67574,18226		9,94475,21953			9,73098,96272		10,26901,03728	30	42
			39117		11333			50451			
	31	9,67574,57343		9,94475,10620			9,73099,46723		10,26900,53277	29	
			39116		11333			50450			
	32	9,67574,96459		9,94474,99287			9,73099,97173		10,26900,02827	28	
			39117		11334			50449			
	33	9,67575,35576		9,94474,87953			9,73100,47622		10,26899,52378	27	
			39115		11333			50450			
	34	9,67575,74691		9,94474,76620			9,73100,98072		10,26899,01928	26	
			39116		11334			50449			
	35	9,67576,13807		9,94474,65286			9,73101,48521		10,26898,51479	25	
			39115		11334			50448			
17	36	9,67576,52922		9,94474,53952			9,73101,98969		10,26898,01031	24	42
			39114		11334			50449			
	37	9,67576,92036		9,94474,42618			9,73102,49418		10,26897,50582	23	
			39114		11334			50448			
	38	9,67577,31150		9,94474,31284			9,73102,99866		10,26897,00134	22	
			39113		11334			50448			
	39	9,67577,70263		9,94474,19950			9,73103,50314		10,26896,49686	21	
			39114		11334			50447			
	40	9,67578,09377		9,94474,08616			9,73104,00761		10,26895,99239	20	
			39112		11335			50447			
	41	9,67578,48489		9,94473,97281			9,73104,51208		10,26895,48792	19	
			39112		11334			50447			
17	42	9,67578,87601		9,94473,85947			9,73105,01655		10,26894,98345	18	42
			39112		11335			50446			
	43	9,67579,26713		9,94473,74612			9,73105,52101		10,26894,47899	17	
			39111		11335			50446			
	44	9,67579,65824		9,94473,63277			9,73106,02547		10,26893,97453	16	
			39111		11335			50446			
	45	9,67580,04935		9,94473,51942			9,73106,52993		10,26893,47007	15	
			39110		11335			50446			
	46	9,67580,44045		9,94473,40607			9,73107,03439		10,26892,96561	14	
			39110		11336			50445			
	47	9,67580,83155		9,94473,29271			9,73107,53884		10,26892,46116	13	
			39110		11335			50444			
17	48	9,67581,22265		9,94473,17936			9,73108,04328		10,26891,95672	12	42
			39108		11335			50445			
	49	9,67581,61373		9,94473,06601			9,73108,54773		10,26891,45227	11	
			39109		11336			50444			
	50	9,67582,00482		9,94472,95265			9,73109,05217		10,26890,94783	10	
			39108		11336			50444			
	51	9,67582,39590		9,94472,83929			9,73109,55661		10,26890,44339	9	
			39108		11336			50444			
	52	9,67582,78698		9,94472,72593			9,73110,06105		10,26889,93895	8	
			39107		11336			50443			
	53	9,67583,17805		9,94472,61257			9,73110,56548		10,26889,43452	7	
			39106		11336			50443			
17	54	9,67583,56911		9,94472,49921			9,73111,06991		10,26888,93009	6	42
			39107		11336			50442			
	55	9,67583,96018		9,94472,38585			9,73111,57433		10,26888,42567	5	
			39105		11337			50442			
	56	9,67584,35123		9,94472,27248			9,73112,07875		10,26887,92125	4	
			39106		11337			50442			
	57	9,67584,74229		9,94472,15911			9,73112,58317		10,26887,41683	3	
			39105		11336			50442			
	58	9,67585,13334		9,94472,04575			9,73113,08759		10,26886,91241	2	
			39104		11337			50441			
	59	9,67585,52438		9,94471,93238			9,73113,59200		10,26886,40800	1	
			39104		11337			50441			
17	60	9,67585,91542		9,94471,81901			9,73114,09641		10,26885,90359	0	42
			39104		11337			50441			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,67585,91542		9,94471,81901			9,73114,09641		10,26885,90359	60	41
			39104		11337			50441			
	1	9,67586,30646		9,94471,70564			9,73114,60082		10,26885,39918	59	
			39103		11337			50440			
	2	9,67586,69749		9,94471,59227			9,73115,10522		10,26884,89478	58	
			39102		11338			50440			
	3	9,67587,08851		9,94471,47889			9,73115,60962		10,26884,39038	57	
			39102		11337			50440			
	4	9,67587,47953		9,94471,36552			9,73116,11402		10,26883,88598	56	
			39102		11338			50439			
	5	9,67587,87055		9,94471,25214			9,73116,61841		10,26883,38159	55	
			39101		11338			50439			
18	6	9,67588,26156		9,94471,13876			9,73117,12280		10,26882,87720	54	41
			39101		11338			50439			
	7	9,67588,65257		9,94471,02538			9,73117,62719		10,26882,37281	53	
			39100		11338			50438			
	8	9,67589,04357		9,94470,91200			9,73118,13157		10,26881,86843	52	
			39100		11338			50438			
	9	9,67589,43457		9,94470,79862			9,73118,63595		10,26881,36405	51	
			39100		11338			50438			
	10	9,67589,82557		9,94470,68524			9,73119,14033		10,26880,85967	50	
			39099		11339			50437			
	11	9,67590,21656		9,94470,57185			9,73119,64470		10,26880,35530	49	
			39098		11338			50437			
18	12	9,67590,60754		9,94470,45847			9,73120,14907		10,26879,85093	48	41
			39098		11339			50437			
	13	9,67590,99852		9,94470,34508			9,73120,65344		10,26879,34656	47	
			39098		11339			50437			
	14	9,67591,38950		9,94470,23169			9,73121,15781		10,26878,84219	46	
			39097		11339			50436			
	15	9,67591,78047		9,94470,11830			9,73121,66217		10,26878,33783	45	
			39097		11339			50435			
	16	9,67592,17144		9,94470,00491			9,73122,16652		10,26877,83348	44	
			39096		11339			50436			
	17	9,67592,56240		9,94469,89152			9,73122,67088		10,26877,32912	43	
			39096		11339			50435			
18	18	9,67592,95336		9,94469,77813			9,73123,17523		10,26876,82477	42	41
			39095		11340			50435			
	19	9,67593,34431		9,94469,66473			9,73123,67958		10,26876,32042	41	
			39095		11339			50434			
	20	9,67593,73526		9,94469,55134			9,73124,18392		10,26875,81608	40	
			39094		11340			50435			
	21	9,67594,12620		9,94469,43794			9,73124,68827		10,26875,31173	39	
			39094		11340			50433			
	22	9,67594,51714		9,94469,32454			9,73125,19260		10,26874,80740	38	
			39094		11340			50434			
	23	9,67594,90808		9,94469,21114			9,73125,69694		10,26874,30306	37	
			39093		11340			50433			
18	24	9,67595,29901		9,94469,09774			9,73126,20127		10,26873,79873	36	41
			39092		11341			50433			
	25	9,67595,68993		9,94468,98433			9,73126,70560		10,26873,29440	35	
			39093		11340			50433			
	26	9,67596,08086		9,94468,87093			9,73127,20993		10,26872,79007	34	
			39091		11341			50432			
	27	9,67596,47177		9,94468,75752			9,73127,71425		10,26872,28575	33	
			39092		11340			50432			
	28	9,67596,86269		9,94468,64412			9,73128,21857		10,26871,78143	32	
			39090		11341			50431			
	29	9,67597,25359		9,94468,53071			9,73128,72288		10,26871,27712	31	
			39091		11341			50432			
18	30	9,67597,64450		9,94468,41730			9,73129,22720		10,26870,77280	30	41
			39090		11341			50431			
	31	9,67598,03540		9,94468,30389			9,73129,73151		10,26870,26849	29	
			39089		11341			50430			
	32	9,67598,42629		9,94468,19048			9,73130,23581		10,26869,76419	28	
			39089		11342			50430			
	33	9,67598,81718		9,94468,07706			9,73130,74011		10,26869,25989	27	
			39088		11341			50430			
	34	9,67599,20806		9,94467,96365			9,73131,24441		10,26868,75559	26	
			39089		11342			50430			
	35	9,67599,59895		9,94467,85023			9,73131,74871		10,26868,25129	25	
			39087		11341			50429			
18	36	9,67599,98982		9,94467,73682			9,73132,25300		10,26867,74700	24	41
			39087		11342			50429			
	37	9,67600,38069		9,94467,62340			9,73132,75729		10,26867,24271	23	
			39087		11342			50429			
	38	9,67600,77156		9,94467,50998			9,73133,26158		10,26866,73842	22	
			39086		11342			50429			
	39	9,67601,16242		9,94467,39656			9,73133,76587		10,26866,23413	21	
			39086		11343			50428			
	40	9,67601,55328		9,94467,28313			9,73134,27015		10,26865,72985	20	
			39085		11342			50427			
	41	9,67601,94413		9,94467,16971			9,73134,77442		10,26865,22558	19	
			39085		11342			50428			
18	42	9,67602,33498		9,94467,05629			9,73135,27870		10,26864,72130	18	41
			39085		11343			50427			
	43	9,67602,72583		9,94466,94286			9,73135,78297		10,26864,21703	17	
			39084		11343			50427			
	44	9,67603,11667		9,94466,82943			9,73136,28724		10,26863,71276	16	
			39083		11343			50426			
	45	9,67603,50750		9,94466,71600			9,73136,79150		10,26863,20850	15	
			39083		11343			50426			
	46	9,67603,89833		9,94466,60257			9,73137,29576		10,26862,70424	14	
			39083		11343			50426			
	47	9,67604,28916		9,94466,48914			9,73137,80002		10,26862,19998	13	
			39082		11343			50425			
18	48	9,67604,67998		9,94466,37571			9,73138,30427		10,26861,69573	12	41
			39082		11344			50426			
	49	9,67605,07080		9,94466,26227			9,73138,80853		10,26861,19147	11	
			39081		11343			50424			
	50	9,67605,46161		9,94466,14884			9,73139,31277		10,26860,68723	10	
			39081		11344			50425			
	51	9,67605,85242		9,94466,03540			9,73139,81702		10,26860,18298	9	
			39080		11344			50424			
	52	9,67606,24322		9,94465,92196			9,73140,32126		10,26859,67874	8	
			39080		11344			50424			
	53	9,67606,63402		9,94465,80852			9,73140,82550		10,26859,17450	7	
			39080		11344			50424			
18	54	9,67607,02482		9,94465,69508			9,73141,32974		10,26858,67026	6	41
			39079		11344			50423			
	55	9,67607,41561		9,94465,58164			9,73141,83397		10,26858,16603	5	
			39078		11344			50423			
	56	9,67607,80639		9,94465,46820			9,73142,33820		10,26857,66180	4	
			39078		11345			50422			
	57	9,67608,19717		9,94465,35475			9,73142,84242		10,26857,15758	3	
			39078		11345			50422			
	58	9,67608,58795		9,94465,24130			9,73143,34664		10,26856,65336	2	
			39077		11344			50422			
	59	9,67608,97872		9,94465,12786			9,73143,85086		10,26856,14914	1	
			39077		11345			50422			
18	60	9,67609,36949		9,94465,01441			9,73144,35508		10,26855,64492	0	41
			39076		11345			50421			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,67609,36949		9,94465,01441			9,73144,35508		10,26855,64492	60	40
			39076		11345			50421			
	1	9,67609,76025		9,94464,90096			9,73144,85929		10,26855,14071	59	
			39076		11345			50421			
	2	9,67610,15101		9,94464,78751			9,73145,36350		10,26854,63650	58	
			39075		11346			50421			
	3	9,67610,54176		9,94464,67405			9,73145,86771		10,26854,13229	57	
			39075		11345			50420			
	4	9,67610,93251		9,94464,56060			9,73146,37191		10,26853,62809	56	
			39075		11346			50420			
	5	9,67611,32326		9,94464,44714			9,73146,87611		10,26853,12389	55	
			39074		11345			50420			
19	6	9,67611,71400		9,94464,33369			9,73147,38031		10,26852,61969	54	40
			39073		11346			50419			
	7	9,67612,10473		9,94464,22023			9,73147,88450		10,26852,11550	53	
			39073		11346			50419			
	8	9,67612,49546		9,94464,10677			9,73148,38869		10,26851,61131	52	
			39073		11346			50419			
	9	9,67612,88619		9,94463,99331			9,73148,89288		10,26851,10712	51	
			39072		11346			50418			
	10	9,67613,27691		9,94463,87985			9,73149,39706		10,26850,60294	50	
			39072		11347			50419			
	11	9,67613,66763		9,94463,76638			9,73149,90125		10,26850,09875	49	
			39071		11346			50417			
19	12	9,67614,05834		9,94463,65292			9,73150,40542		10,26849,59458	48	40
			39071		11347			50418			
	13	9,67614,44905		9,94463,53945			9,73150,90960		10,26849,09040	47	
			39070		11347			50417			
	14	9,67614,83975		9,94463,42598			9,73151,41377		10,26848,58623	46	
			39070		11346			50417			
	15	9,67615,23045		9,94463,31252			9,73151,91794		10,26848,08206	45	
			39070		11347			50416			
	16	9,67615,62115		9,94463,19905			9,73152,42210		10,26847,57790	44	
			39069		11348			50416			
	17	9,67616,01184		9,94463,08557			9,73152,92626		10,26847,07374	43	
			39068		11347			50416			
19	18	9,67616,40252		9,94462,97210			9,73153,43042		10,26846,56958	42	40
			39068		11347			50415			
	19	9,67616,79320		9,94462,85863			9,73153,93457		10,26846,06543	41	
			39068		11348			50416			
	20	9,67617,18388		9,94462,74515			9,73154,43873		10,26845,56127	40	
			39067		11347			50415			
	21	9,67617,57455		9,94462,63168			9,73154,94288		10,26845,05712	39	
			39067		11348			50414			
	22	9,67617,96522		9,94462,51820			9,73155,44702		10,26844,55298	38	
			39066		11348			50414			
	23	9,67618,35588		9,94462,40472			9,73155,95116		10,26844,04884	37	
			39066		11348			50414			
19	24	9,67618,74654		9,94462,29124			9,73156,45530		10,26843,54470	36	40
			39065		11348			50414			
	25	9,67619,13719		9,94462,17776			9,73156,95944		10,26843,04056	35	
			39065		11349			50413			
	26	9,67619,52784		9,94462,06427			9,73157,46357		10,26842,53643	34	
			39065		11348			50413			
	27	9,67619,91849		9,94461,95079			9,73157,96770		10,26842,03230	33	
			39064		11349			50412			
	28	9,67620,30913		9,94461,83730			9,73158,47182		10,26841,52818	32	
			39063		11348			50413			
	29	9,67620,69976		9,94461,72382			9,73158,97595		10,26841,02405	31	
			39064		11349			50412			
19	30	9,67621,09040		9,94461,61033			9,73159,48007		10,26840,51993	30	40
			39062		11349			50411			
	31	9,67621,48102		9,94461,49684			9,73159,98418		10,26840,01582	29	
			39062		11349			50412			
	32	9,67621,87164		9,94461,38335			9,73160,48830		10,26839,51170	28	
			39062		11349			50411			
	33	9,67622,26226		9,94461,26986			9,73160,99241		10,26839,00759	27	
			39062		11350			50410			
	34	9,67622,65288		9,94461,15636			9,73161,49651		10,26838,50349	26	
			39060		11349			50411			
	35	9,67623,04348		9,94461,04287			9,73162,00062		10,26837,99938	25	
			39061		11350			50410			
19	36	9,67623,43409		9,94460,92937			9,73162,50472		10,26837,49528	24	40
			39060		11350			50409			
	37	9,67623,82469		9,94460,81587			9,73163,00881		10,26836,99119	23	
			39059		11350			50410			
	38	9,67624,21528		9,94460,70237			9,73163,51291		10,26836,48709	22	
			39059		11350			50409			
	39	9,67624,60587		9,94460,58887			9,73164,01700		10,26835,98300	21	
			39059		11350			50409			
	40	9,67624,99646		9,94460,47537			9,73164,52109		10,26835,47891	20	
			39058		11350			50408			
	41	9,67625,38704		9,94460,36187			9,73165,02517		10,26834,97483	19	
			39058		11350			50408			
19	42	9,67625,77762		9,94460,24837			9,73165,52925		10,26834,47075	18	40
			39057		11351			50408			
	43	9,67626,16819		9,94460,13486			9,73166,03333		10,26833,96667	17	
			39057		11351			50407			
	44	9,67626,55876		9,94460,02135			9,73166,53740		10,26833,46260	16	
			39056		11351			50407			
	45	9,67626,94932		9,94459,90784			9,73167,04147		10,26832,95853	15	
			39056		11350			50407			
	46	9,67627,33988		9,94459,79434			9,73167,54554		10,26832,45446	14	
			39055		11352			50407			
	47	9,67627,73043		9,94459,68082			9,73168,04961		10,26831,95039	13	
			39055		11351			50406			
19	48	9,67628,12098		9,94459,56731			9,73168,55367		10,26831,44633	12	40
			39055		11351			50406			
	49	9,67628,51153		9,94459,45380			9,73169,05773		10,26830,94227	11	
			39054		11352			50405			
	50	9,67628,90207		9,94459,34028			9,73169,56178		10,26830,43822	10	
			39053		11351			50406			
	51	9,67629,29260		9,94459,22677			9,73170,06584		10,26829,93416	9	
			39053		11352			50404			
	52	9,67629,68313		9,94459,11325			9,73170,56988		10,26829,43012	8	
			39053		11352			50405			
	53	9,67630,07366		9,94458,99973			9,73171,07393		10,26828,92607	7	
			39052		11352			50404			
19	54	9,67630,46418		9,94458,88621			9,73171,57797		10,26828,42203	6	40
			39052		11352			50404			
	55	9,67630,85470		9,94458,77269			9,73172,08201		10,26827,91799	5	
			39051		11352			50404			
	56	9,67631,24521		9,94458,65917			9,73172,58605		10,26827,41395	4	
			39051		11353			50403			
	57	9,67631,63572		9,94458,54564			9,73173,09008		10,26826,90992	3	
			39051		11352			50403			
	58	9,67632,02623		9,94458,43212			9,73173,59411		10,26826,40589	2	
			39050		11353			50403			
	59	9,67632,41673		9,94458,31859			9,73174,09814		10,26825,90186	1	
			39049		11353			50402			
19	60	9,67632,80722		9,94458,20506			9,73174,60216		10,26825,39784	0	40
			39049		11353			50402			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,67632,80722		9,94458,20506			9,73174,60216		10,26825,39784	60	39
			39049		11353			50402			
	1	9,67633,19771		9,94458,09153			9,73175,10618		10,26824,89382	59	
			39049		11353			50402			
	2	9,67633,58820		9,94457,97800			9,73175,61020		10,26824,38980	58	
			39048		11353			50401			
	3	9,67633,97868		9,94457,86447			9,73176,11421		10,26823,88579	57	
			39048		11353			50401			
	4	9,67634,36916		9,94457,75094			9,73176,61822		10,26823,38178	56	
			39047		11354			50401			
	5	9,67634,75963		9,94457,63740			9,73177,12223		10,26822,87777	55	
			39047		11353			50400			
20	6	9,67635,15010		9,94457,52387			9,73177,62623		10,26822,37377	54	39
			39046		11354			50400			
	7	9,67635,54056		9,94457,41033			9,73178,13023		10,26821,86977	53	
			39046		11354			50400			
	8	9,67635,93102		9,94457,29679			9,73178,63423		10,26821,36577	52	
			39046		11354			50399			
	9	9,67636,32148		9,94457,18325			9,73179,13822		10,26820,86178	51	
			39045		11354			50399			
	10	9,67636,71193		9,94457,06971			9,73179,64221		10,26820,35779	50	
			39044		11354			50399			
	11	9,67637,10237		9,94456,95617			9,73180,14620		10,26819,85380	49	
			39044		11354			50399			
20	12	9,67637,49281		9,94456,84263			9,73180,65019		10,26819,34981	48	39
			39044		11355			50398			
	13	9,67637,88325		9,94456,72908			9,73181,15417		10,26818,84583	47	
			39043		11355			50397			
	14	9,67638,27368		9,94456,61553			9,73181,65814		10,26818,34186	46	
			39043		11354			50398			
	15	9,67638,66411		9,94456,50199			9,73182,16212		10,26817,83788	45	
			39042		11355			50397			
	16	9,67639,05453		9,94456,38844			9,73182,66609		10,26817,33391	44	
			39042		11355			50397			
	17	9,67639,44495		9,94456,27489			9,73183,17006		10,26816,82994	43	
			39041		11355			50396			
20	18	9,67639,83536		9,94456,16134			9,73183,67402		10,26816,32598	42	39
			39041		11356			50397			
	19	9,67640,22577		9,94456,04778			9,73184,17799		10,26815,82201	41	
			39040		11355			50396			
	20	9,67640,61617		9,94455,93423			9,73184,68195		10,26815,31805	40	
			39040		11356			50395			
	21	9,67641,00657		9,94455,82067			9,73185,18590		10,26814,81410	39	
			39040		11355			50395			
	22	9,67641,39697		9,94455,70712			9,73185,68985		10,26814,31015	38	
			39039		11356			50395			
	23	9,67641,78736		9,94455,59356			9,73186,19380		10,26813,80620	37	
			39039		11356			50395			
20	24	9,67642,17775		9,94455,48000			9,73186,69775		10,26813,30225	36	39
			39038		11356			50394			
	25	9,67642,56813		9,94455,36644			9,73187,20169		10,26812,79831	35	
			39038		11356			50394			
	26	9,67642,95851		9,94455,25288			9,73187,70563		10,26812,29437	34	
			39037		11357			50394			
	27	9,67643,34888		9,94455,13931			9,73188,20957		10,26811,79043	33	
			39037		11356			50393			
	28	9,67643,73925		9,94455,02575			9,73188,71350		10,26811,28650	32	
			39036		11357			50393			
	29	9,67644,12961		9,94454,91218			9,73189,21743		10,26810,78257	31	
			39036		11357			50393			
20	30	9,67644,51997		9,94454,79861			9,73189,72136		10,26810,27864	30	39
			39036		11356			50392			
	31	9,67644,91033		9,94454,68505			9,73190,22528		10,26809,77472	29	
			39035		11358			50392			
	32	9,67645,30068		9,94454,57147			9,73190,72920		10,26809,27080	28	
			39034		11357			50392			
	33	9,67645,69102		9,94454,45790			9,73191,23312		10,26808,76688	27	
			39034		11357			50391			
	34	9,67646,08136		9,94454,34433			9,73191,73703		10,26808,26297	26	
			39034		11357			50391			
	35	9,67646,47170		9,94454,23076			9,73192,24094		10,26807,75906	25	
			39033		11358			50391			
20	36	9,67646,86203		9,94454,11718			9,73192,74485		10,26807,25515	24	39
			39033		11358			50390			
	37	9,67647,25236		9,94454,00360			9,73193,24875		10,26806,75125	23	
			39032		11357			50391			
	38	9,67647,64268		9,94453,89003			9,73193,75266		10,26806,24734	22	
			39032		11358			50389			
	39	9,67648,03300		9,94453,77645			9,73194,25655		10,26805,74345	21	
			39031		11358			50390			
	40	9,67648,42331		9,94453,66287			9,73194,76045		10,26805,23955	20	
			39031		11359			50389			
	41	9,67648,81362		9,94453,54928			9,73195,26434		10,26804,73566	19	
			39031		11358			50389			
20	42	9,67649,20393		9,94453,43570			9,73195,76823		10,26804,23177	18	39
			39030		11358			50388			
	43	9,67649,59423		9,94453,32212			9,73196,27211		10,26803,72789	17	
			39030		11359			50388			
	44	9,67649,98453		9,94453,20853			9,73196,77599		10,26803,22401	16	
			39029		11359			50388			
	45	9,67650,37482		9,94453,09494			9,73197,27987		10,26802,72013	15	
			39028		11358			50388			
	46	9,67650,76510		9,94452,98136			9,73197,78375		10,26802,21625	14	
			39029		11359			50387			
	47	9,67651,15539		9,94452,86777			9,73198,28762		10,26801,71238	13	
			39027		11360			50387			
20	48	9,67651,54566		9,94452,75417			9,73198,79149		10,26801,20851	12	39
			39028		11359			50386			
	49	9,67651,93594		9,94452,64058			9,73199,29535		10,26800,70465	11	
			39027		11359			50387			
	50	9,67652,32621		9,94452,52699			9,73199,79922		10,26800,20078	10	
			39026		11360			50386			
	51	9,67652,71647		9,94452,41339			9,73200,30308		10,26799,69692	9	
			39026		11359			50385			
	52	9,67653,10673		9,94452,29980			9,73200,80693		10,26799,19307	8	
			39025		11360			50386			
	53	9,67653,49698		9,94452,18620			9,73201,31079		10,26798,68921	7	
			39025		11360			50385			
20	54	9,67653,88723		9,94452,07260			9,73201,81464		10,26798,18536	6	39
			39025		11360			50384			
	55	9,67654,27748		9,94451,95900			9,73202,31848		10,26797,68152	5	
			39024		11360			50384			
	56	9,67654,66772		9,94451,84540			9,73202,82232		10,26797,17768	4	
			39024		11361			50384			
	57	9,67655,05796		9,94451,73179			9,73203,32616		10,26796,67384	3	
			39023		11360			50384			
	58	9,67655,44819		9,94451,61819			9,73203,83000		10,26796,17000	2	
			39023		11361			50384			
	59	9,67655,83842		9,94451,50458			9,73204,33384		10,26795,66616	1	
			39022		11360			50383			
20	60	9,67656,22864		9,94451,39098			9,73204,83767		10,26795,16233	0	39
			39022		11361			50382			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,67656,22864		9,94451,39098			9,73204,83767		10,26795,16233	60	38
			39022		11361			50382			
	1	9,67656,61886		9,94451,27737			9,73205,34149		10,26794,65851	59	
			39022		11361			50383			
	2	9,67657,00908		9,94451,16376			9,73205,84532		10,26794,15468	58	
			39021		11361			50382			
	3	9,67657,39929		9,94451,05015			9,73206,34914		10,26793,65086	57	
			39020		11361			50382			
	4	9,67657,78949		9,94450,93654			9,73206,85296		10,26793,14704	56	
			39020		11362			50381			
	5	9,67658,17969		9,94450,82292			9,73207,35677		10,26792,64323	55	
			39020		11361			50381			
21	6	9,67658,56989		9,94450,70931			9,73207,86058		10,26792,13942	54	38
			39019		11362			50381			
	7	9,67658,96008		9,94450,59569			9,73208,36439		10,26791,63561	53	
			39019		11362			50380			
	8	9,67659,35027		9,94450,48207			9,73208,86819		10,26791,13181	52	
			39018		11361			50380			
	9	9,67659,74045		9,94450,36846			9,73209,37199		10,26790,62801	51	
			39018		11362			50380			
	10	9,67660,13063		9,94450,25484			9,73209,87579		10,26790,12421	50	
			39017		11363			50380			
	11	9,67660,52080		9,94450,14121			9,73210,37959		10,26789,62041	49	
			39017		11362			50379			
21	12	9,67660,91097		9,94450,02759			9,73210,88338		10,26789,11662	48	38
			39017		11362			50379			
	13	9,67661,30114		9,94449,91397			9,73211,38717		10,26788,61283	47	
			39016		11363			50378			
	14	9,67661,69130		9,94449,80034			9,73211,89095		10,26788,10905	46	
			39015		11363			50379			
	15	9,67662,08145		9,94449,68671			9,73212,39474		10,26787,60526	45	
			39015		11362			50378			
	16	9,67662,47160		9,94449,57309			9,73212,89852		10,26787,10148	44	
			39015		11363			50377			
	17	9,67662,86175		9,94449,45946			9,73213,40229		10,26786,59771	43	
			39014		11363			50377			
21	18	9,67663,25189		9,94449,34583			9,73213,90606		10,26786,09394	42	38
			39014		11364			50377			
	19	9,67663,64203		9,94449,23219			9,73214,40983		10,26785,59017	41	
			39013		11363			50377			
	20	9,67664,03216		9,94449,11856			9,73214,91360		10,26785,08640	40	
			39013		11363			50376			
	21	9,67664,42229		9,94449,00493			9,73215,41736		10,26784,58264	39	
			39012		11364			50376			
	22	9,67664,81241		9,94448,89129			9,73215,92112		10,26784,07888	38	
			39012		11364			50376			
	23	9,67665,20253		9,94448,77765			9,73216,42488		10,26783,57512	37	
			39012		11364			50375			
21	24	9,67665,59265		9,94448,66401			9,73216,92863		10,26783,07137	36	38
			39011		11364			50375			
	25	9,67665,98276		9,94448,55037			9,73217,43238		10,26782,56762	35	
			39010		11364			50375			
	26	9,67666,37286		9,94448,43673			9,73217,93613		10,26782,06387	34	
			39010		11364			50374			
	27	9,67666,76296		9,94448,32309			9,73218,43987		10,26781,56013	33	
			39010		11364			50374			
	28	9,67667,15306		9,94448,20945			9,73218,94361		10,26781,05639	32	
			39009		11365			50374			
	29	9,67667,54315		9,94448,09580			9,73219,44735		10,26780,55265	31	
			39009		11364			50374			
21	30	9,67667,93324		9,94447,98216			9,73219,95109		10,26780,04891	30	38
			39008		11365			50373			
	31	9,67668,32332		9,94447,86851			9,73220,45482		10,26779,54518	29	
			39008		11365			50372			
	32	9,67668,71340		9,94447,75486			9,73220,95854		10,26779,04146	28	
			39008		11365			50373			
	33	9,67669,10348		9,94447,64121			9,73221,46227		10,26778,53773	27	
			39007		11365			50372			
	34	9,67669,49355		9,94447,52756			9,73221,96599		10,26778,03401	26	
			39006		11366			50372			
	35	9,67669,88361		9,94447,41390			9,73222,46971		10,26777,53029	25	
			39006		11365			50371			
21	36	9,67670,27367		9,94447,30025			9,73222,97342		10,26777,02658	24	38
			39006		11366			50372			
	37	9,67670,66373		9,94447,18659			9,73223,47714		10,26776,52286	23	
			39005		11365			50370			
	38	9,67671,05378		9,94447,07294			9,73223,98084		10,26776,01916	22	
			39005		11366			50371			
	39	9,67671,44383		9,94446,95928			9,73224,48455		10,26775,51545	21	
			39004		11366			50370			
	40	9,67671,83387		9,94446,84562			9,73224,98825		10,26775,01175	20	
			39004		11366			50370			
	41	9,67672,22391		9,94446,73196			9,73225,49195		10,26774,50805	19	
			39003		11367			50370			
21	42	9,67672,61394		9,94446,61829			9,73225,99565		10,26774,00435	18	38
			39003		11366			50369			
	43	9,67673,00397		9,94446,50463			9,73226,49934		10,26773,50066	17	
			39002		11366			50369			
	44	9,67673,39399		9,94446,39097			9,73227,00303		10,26772,99697	16	
			39002		11367			50368			
	45	9,67673,78401		9,94446,27730			9,73227,50671		10,26772,49329	15	
			39002		11367			50369			
	46	9,67674,17403		9,94446,16363			9,73228,01040		10,26771,98960	14	
			39001		11367			50368			
	47	9,67674,56404		9,94446,04996			9,73228,51408		10,26771,48592	13	
			39000		11367			50367			
21	48	9,67674,95404		9,94445,93629			9,73229,01775		10,26770,98225	12	38
			39001		11367			50368			
	49	9,67675,34405		9,94445,82262			9,73229,52143		10,26770,47857	11	
			38999		11367			50367			
	50	9,67675,73404		9,94445,70895			9,73230,02510		10,26769,97490	10	
			39000		11368			50366			
	51	9,67676,12404		9,94445,59527			9,73230,52876		10,26769,47124	9	
			38998		11367			50367			
	52	9,67676,51402		9,94445,48160			9,73231,03243		10,26768,96757	8	
			38999		11368			50366			
	53	9,67676,90401		9,94445,36792			9,73231,53609		10,26768,46391	7	
			38998		11368			50365			
21	54	9,67677,29399		9,94445,25424			9,73232,03974		10,26767,96026	6	38
			38997		11368			50366			
	55	9,67677,68396		9,94445,14056			9,73232,54340		10,26767,45660	5	
			38997		11368			50365			
	56	9,67678,07393		9,94445,02688			9,73233,04705		10,26766,95295	4	
			38997		11368			50365			
	57	9,67678,46390		9,94444,91320			9,73233,55070		10,26766,44930	3	
			38996		11368			50364			
	58	9,67678,85386		9,94444,79952			9,73234,05434		10,26765,94566	2	
			38995		11369			50364			
	59	9,67679,24381		9,94444,68583			9,73234,55798		10,26765,44202	1	
			38996		11368			50364			
21	60	9,67679,63377		9,94444,57215			9,73235,06162		10,26764,93838	0	38
			38994		11369			50363			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,67679,63377		9,94444,57215			9,73235,06162		10,26764,93838	60	37
	1	9,67680,02371	38994	9,94444,45846	11369		9,73235,56525	50363	10,26764,43475	59	
	2	9,67680,41366	38995	9,94444,34477	11369		9,73236,06889	50364	10,26763,93111	58	
	3	9,67680,80359	38993	9,94444,23108	11369		9,73236,57251	50362	10,26763,42749	57	
	4	9,67681,19353	38994	9,94444,11739	11369		9,73237,07614	50363	10,26762,92386	56	
	5	9,67681,58346	38993	9,94444,00370	11370		9,73237,57976	50362	10,26762,42024	55	
22	6	9,67681,97338	38992	9,94443,89000	11369		9,73238,08338	50362	10,26761,91662	54	37
	7	9,67682,36330	38992	9,94443,77631	11370		9,73238,58700	50362	10,26761,41300	53	
	8	9,67682,75322	38991	9,94443,66261	11370		9,73239,09061	50361	10,26760,90939	52	
	9	9,67683,14313	38991	9,94443,54891	11370		9,73239,59422	50361	10,26760,40578	51	
	10	9,67683,53304	38990	9,94443,43521	11370		9,73240,09782	50360	10,26759,90218	50	
	11	9,67683,92294	38990	9,94443,32151	11370		9,73240,60143	50361	10,26759,39857	49	
22	12	9,67684,31284	38989	9,94443,20781	11370		9,73241,10503	50360	10,26758,89497	48	37
	13	9,67684,70273	38989	9,94443,09411	11371		9,73241,60862	50359	10,26758,39138	47	
	14	9,67685,09262	38988	9,94442,98040	11370		9,73242,11222	50360	10,26757,88778	46	
	15	9,67685,48250	38988	9,94442,86670	11371		9,73242,61581	50359	10,26757,38419	45	
	16	9,67685,87238	38988	9,94442,75299	11371		9,73243,11939	50358	10,26756,88061	44	
	17	9,67686,26226	38987	9,94442,63928	11371		9,73243,62298	50359	10,26756,37702	43	
22	18	9,67686,65213	38986	9,94442,52557	11371		9,73244,12656	50358	10,26755,87344	42	37
	19	9,67687,04199	38987	9,94442,41186	11371		9,73244,63013	50357	10,26755,36987	41	
	20	9,67687,43186	38985	9,94442,29815	11372		9,73245,13371	50358	10,26754,86629	40	
	21	9,67687,82171	38985	9,94442,18443	11371		9,73245,63728	50357	10,26754,36272	39	
	22	9,67688,21156	38985	9,94442,07072	11372		9,73246,14085	50357	10,26753,85915	38	
	23	9,67688,60141	38985	9,94441,95700	11372		9,73246,64441	50356	10,26753,35559	37	
22	24	9,67688,99126	38984	9,94441,84328	11371		9,73247,14797	50356	10,26752,85203	36	37
	25	9,67689,38110	38983	9,94441,72957	11372		9,73247,65153	50356	10,26752,34847	35	
	26	9,67689,77093	38983	9,94441,61585	11373		9,73248,15508	50355	10,26751,84492	34	
	27	9,67690,16076	38982	9,94441,50212	11372		9,73248,65864	50356	10,26751,34136	33	
	28	9,67690,55058	38983	9,94441,38840	11372		9,73249,16218	50354	10,26750,83782	32	
	29	9,67690,94041	38981	9,94441,27468	11373		9,73249,66573	50355	10,26750,33427	31	
22	30	9,67691,33022	38981	9,94441,16095	11373		9,73250,16927	50354	10,26749,83073	30	37
	31	9,67691,72003	38981	9,94441,04722	11372		9,73250,67281	50354	10,26749,32719	29	
	32	9,67692,10984	38980	9,94440,93350	11373		9,73251,17635	50353	10,26748,82365	28	
	33	9,67692,49964	38980	9,94440,81977	11373		9,73251,67988	50353	10,26748,32012	27	
	34	9,67692,88944	38980	9,94440,70604	11374		9,73252,18341	50352	10,26747,81659	26	
	35	9,67693,27924	38978	9,94440,59230	11373		9,73252,68693	50353	10,26747,31307	25	
22	36	9,67693,66902	38979	9,94440,47857	11374		9,73253,19046	50352	10,26746,80954	24	37
	37	9,67694,05881	38978	9,94440,36483	11373		9,73253,69398	50351	10,26746,30602	23	
	38	9,67694,44859	38978	9,94440,25110	11374		9,73254,19749	50351	10,26745,80251	22	
	39	9,67694,83837	38977	9,94440,13736	11374		9,73254,70100	50351	10,26745,29900	21	
	40	9,67695,22814	38976	9,94440,02362	11374		9,73255,20451	50351	10,26744,79549	20	
	41	9,67695,61790	38977	9,94439,90988	11374		9,73255,70802	50350	10,26744,29198	19	
22	42	9,67696,00767	38975	9,94439,79614	11374		9,73256,21152	50351	10,26743,78848	18	37
	43	9,67696,39742	38976	9,94439,68240	11375		9,73256,71503	50349	10,26743,28497	17	
	44	9,67696,78718	38974	9,94439,56865	11374		9,73257,21852	50350	10,26742,78148	16	
	45	9,67697,17692	38975	9,94439,45491	11375		9,73257,72202	50349	10,26742,27798	15	
	46	9,67697,56667	38974	9,94439,34116	11375		9,73258,22551	50348	10,26741,77449	14	
	47	9,67697,95641	38973	9,94439,22741	11375		9,73258,72899	50349	10,26741,27101	13	
22	48	9,67698,34614	38973	9,94439,11366	11375		9,73259,23248	50348	10,26740,76752	12	37
	49	9,67698,73587	38973	9,94438,99991	11375		9,73259,73596	50348	10,26740,26404	11	
	50	9,67699,12560	38972	9,94438,88616	11375		9,73260,23944	50347	10,26739,76056	10	
	51	9,67699,51532	38972	9,94438,77241	11376		9,73260,74291	50347	10,26739,25709	9	
	52	9,67699,90504	38971	9,94438,65865	11375		9,73261,24638	50347	10,26738,75362	8	
	53	9,67700,29475	38971	9,94438,54490	11376		9,73261,74985	50347	10,26738,25015	7	
22	54	9,67700,68446	38970	9,94438,43114	11376		9,73262,25332	50346	10,26737,74668	6	37
	55	9,67701,07416	38970	9,94438,31738	11376		9,73262,75678	50346	10,26737,24322	5	
	56	9,67701,46386	38969	9,94438,20362	11376		9,73263,26024	50345	10,26736,73976	4	
	57	9,67701,85355	38969	9,94438,08986	11376		9,73263,76369	50346	10,26736,23631	3	
	58	9,67702,24324	38969	9,94437,97610	11377		9,73264,26715	50345	10,26735,73285	2	
	59	9,67702,63293	38968	9,94437,86233	11376		9,73264,77060	50344	10,26735,22940	1	
22	60	9,67703,02261	38968	9,94437,74857	11377		9,73265,27404	50344	10,26734,72596	0	37
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,67703,02261		9,94437,74857			9,73265,27404		10,26734,72596	60	36
			38968		11377			50344			
	1	9,67703,41229		9,94437,63480			9,73265,77748		10,26734,22252	59	
			38967		11377			50344			
	2	9,67703,80196		9,94437,52103			9,73266,28092		10,26733,71908	58	
			38967		11376			50344			
	3	9,67704,19163		9,94437,40727			9,73266,78436		10,26733,21564	57	
			38966		11378			50343			
	4	9,67704,58129		9,94437,29349			9,73267,28779		10,26732,71221	56	
			38966		11377			50343			
	5	9,67704,97095		9,94437,17972			9,73267,79122		10,26732,20878	55	
			38965		11377			50343			
23	6	9,67705,36060		9,94437,06595			9,73268,29465		10,26731,70535	54	36
			38965		11377			50342			
	7	9,67705,75025		9,94436,95218			9,73268,79807		10,26731,20193	53	
			38964		11378			50342			
	8	9,67706,13989		9,94436,83840			9,73269,30149		10,26730,69851	52	
			38964		11378			50342			
	9	9,67706,52953		9,94436,72462			9,73269,80491		10,26730,19509	51	
			38964		11378			50341			
	10	9,67706,91917		9,94436,61084			9,73270,30832		10,26729,69168	50	
			38963		11378			50342			
	11	9,67707,30880		9,94436,49706			9,73270,81174		10,26729,18826	49	
			38963		11378			50340			
23	12	9,67707,69843		9,94436,38328			9,73271,31514		10,26728,68486	48	36
			38962		11378			50341			
	13	9,67708,08805		9,94436,26950			9,73271,81855		10,26728,18145	47	
			38962		11378			50340			
	14	9,67708,47767		9,94436,15572			9,73272,32195		10,26727,67805	46	
			38961		11379			50340			
	15	9,67708,86728		9,94436,04193			9,73272,82535		10,26727,17465	45	
			38961		11378			50339			
	16	9,67709,25689		9,94435,92815			9,73273,32874		10,26726,67126	44	
			38960		11379			50339			
	17	9,67709,64649		9,94435,81436			9,73273,83213		10,26726,16787	43	
			38960		11379			50339			
23	18	9,67710,03609		9,94435,70057			9,73274,33552		10,26725,66448	42	36
			38960		11379			50339			
	19	9,67710,42569		9,94435,58678			9,73274,83891		10,26725,16109	41	
			38959		11379			50338			
	20	9,67710,81528		9,94435,47299			9,73275,34229		10,26724,65771	40	
			38958		11379			50338			
	21	9,67711,20486		9,94435,35920			9,73275,84567		10,26724,15433	39	
			38958		11380			50337			
	22	9,67711,59444		9,94435,24540			9,73276,34904		10,26723,65096	38	
			38958		11379			50338			
	23	9,67711,98402		9,94435,13161			9,73276,85242		10,26723,14758	37	
			38957		11380			50336			
23	24	9,67712,37359		9,94435,01781			9,73277,35578		10,26722,64422	36	36
			38957		11380			50337			
	25	9,67712,76316		9,94434,90401			9,73277,85915		10,26722,14085	35	
			38956		11380			50336			
	26	9,67713,15272		9,94434,79021			9,73278,36251		10,26721,63749	34	
			38956		11380			50336			
	27	9,67713,54228		9,94434,67641			9,73278,86587		10,26721,13413	33	
			38956		11380			50336			
	28	9,67713,93184		9,94434,56261			9,73279,36923		10,26720,63077	32	
			38955		11381			50335			
	29	9,67714,32139		9,94434,44880			9,73279,87258		10,26720,12742	31	
			38954		11380			50335			
23	30	9,67714,71093		9,94434,33500			9,73280,37593		10,26719,62407	30	36
			38954		11381			50335			
	31	9,67715,10047		9,94434,22119			9,73280,87928		10,26719,12072	29	
			38954		11380			50334			
	32	9,67715,49001		9,94434,10739			9,73281,38262		10,26718,61738	28	
			38953		11381			50334			
	33	9,67715,87954		9,94433,99358			9,73281,88596		10,26718,11404	27	
			38953		11381			50334			
	34	9,67716,26907		9,94433,87977			9,73282,38930		10,26717,61070	26	
			38952		11381			50333			
	35	9,67716,65859		9,94433,76596			9,73282,89263		10,26717,10737	25	
			38952		11382			50334			
23	36	9,67717,04811		9,94433,65214			9,73283,39597		10,26716,60403	24	36
			38951		11381			50332			
	37	9,67717,43762		9,94433,53833			9,73283,89929		10,26716,10071	23	
			38951		11382			50333			
	38	9,67717,82713		9,94433,42451			9,73284,40262		10,26715,59738	22	
			38951		11381			50332			
	39	9,67718,21664		9,94433,31070			9,73284,90594		10,26715,09406	21	
			38950		11382			50332			
	40	9,67718,60614		9,94433,19688			9,73285,40926		10,26714,59074	20	
			38949		11382			50331			
	41	9,67718,99563		9,94433,08306			9,73285,91257		10,26714,08743	19	
			38949		11382			50331			
23	42	9,67719,38512		9,94432,96924			9,73286,41588		10,26713,58412	18	36
			38949		11382			50331			
	43	9,67719,77461		9,94432,85542			9,73286,91919		10,26713,08081	17	
			38948		11383			50331			
	44	9,67720,16409		9,94432,74159			9,73287,42250		10,26712,57750	16	
			38948		11382			50330			
	45	9,67720,55357		9,94432,62777			9,73287,92580		10,26712,07420	15	
			38947		11383			50330			
	46	9,67720,94304		9,94432,51394			9,73288,42910		10,26711,57090	14	
			38947		11382			50329			
	47	9,67721,33251		9,94432,40012			9,73288,93239		10,26711,06761	13	
			38947		11383			50330			
23	48	9,67721,72198		9,94432,28629			9,73289,43569		10,26710,56431	12	36
			38945		11383			50329			
	49	9,67722,11143		9,94432,17246			9,73289,93898		10,26710,06102	11	
			38946		11383			50328			
	50	9,67722,50089		9,94432,05863			9,73290,44226		10,26709,55774	10	
			38945		11383			50329			
	51	9,67722,89034		9,94431,94480			9,73290,94555		10,26709,05445	9	
			38945		11384			50327			
	52	9,67723,27979		9,94431,83096			9,73291,44882		10,26708,55118	8	
			38944		11383			50328			
	53	9,67723,66923		9,94431,71713			9,73291,95210		10,26708,04790	7	
			38943		11384			50327			
23	54	9,67724,05866		9,94431,60329			9,73292,45537		10,26707,54463	6	36
			38944		11384			50327			
	55	9,67724,44810		9,94431,48945			9,73292,95864		10,26707,04136	5	
			38942		11384			50327			
	56	9,67724,83752		9,94431,37561			9,73293,46191		10,26706,53809	4	
			38943		11384			50327			
	57	9,67725,22695		9,94431,26177			9,73293,96518		10,26706,03482	3	
			38942		11384			50326			
	58	9,67725,61637		9,94431,14793			9,73294,46844		10,26705,53156	2	
			38941		11384			50325			
	59	9,67726,00578		9,94431,03409			9,73294,97169		10,26705,02831	1	
			38941		11385			50326			
23	60	9,67726,39519		9,94430,92024			9,73295,47495		10,26704,52505	0	36
			38941		11384			50325			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,67726,39519		9,94430,92024			9,73295,47495		10,26704,52505	60	35
			38941		11384			50325			
	1	9,67726,78460		9,94430,80640			9,73295,97820		10,26704,02180	59	
			38940		11385			50325			
	2	9,67727,17400		9,94430,69255			9,73296,48145		10,26703,51855	58	
			38939		11385			50324			
	3	9,67727,56339		9,94430,57870			9,73296,98469		10,26703,01531	57	
			38940		11385			50324			
	4	9,67727,95279		9,94430,46485			9,73297,48793		10,26702,51207	56	
			38938		11385			50324			
	5	9,67728,34217		9,94430,35100			9,73297,99117		10,26702,00883	55	
			38939		11385			50324			
24	6	9,67728,73156		9,94430,23715			9,73298,49441		10,26701,50559	54	35
			38937		11385			50323			
	7	9,67729,12093		9,94430,12330			9,73298,99764		10,26701,00236	53	
			38938		11386			50323			
	8	9,67729,51031		9,94430,00944			9,73299,50087		10,26700,49913	52	
			38937		11385			50322			
	9	9,67729,89968		9,94429,89559			9,73300,00409		10,26699,99591	51	
			38936		11386			50322			
	10	9,67730,28904		9,94429,78173			9,73300,50731		10,26699,49269	50	
			38936		11386			50322			
	11	9,67730,67840		9,94429,66787			9,73301,01053		10,26698,98947	49	
			38936		11386			50322			
24	12	9,67731,06776		9,94429,55401			9,73301,51375		10,26698,48625	48	35
			38935		11386			50321			
	13	9,67731,45711		9,94429,44015			9,73302,01696		10,26697,98304	47	
			38935		11387			50321			
	14	9,67731,84646		9,94429,32628			9,73302,52017		10,26697,47983	46	
			38934		11386			50321			
	15	9,67732,23580		9,94429,21242			9,73303,02338		10,26696,97662	45	
			38934		11387			50320			
	16	9,67732,62514		9,94429,09855			9,73303,52658		10,26696,47342	44	
			38933		11386			50320			
	17	9,67733,01447		9,94428,98469			9,73304,02978		10,26695,97022	43	
			38933		11387			50320			
24	18	9,67733,40380		9,94428,87082			9,73304,53298		10,26695,46702	42	35
			38932		11387			50319			
	19	9,67733,79312		9,94428,75695			9,73305,03617		10,26694,96383	41	
			38932		11387			50319			
	20	9,67734,18244		9,94428,64308			9,73305,53936		10,26694,46064	40	
			38932		11387			50319			
	21	9,67734,57176		9,94428,52921			9,73306,04255		10,26693,95745	39	
			38931		11388			50318			
	22	9,67734,96107		9,94428,41533			9,73306,54573		10,26693,45427	38	
			38930		11387			50318			
	23	9,67735,35037		9,94428,30146			9,73307,04891		10,26692,95109	37	
			38930		11388			50318			
24	24	9,67735,73967		9,94428,18758			9,73307,55209		10,26692,44791	36	35
			38930		11387			50317			
	25	9,67736,12897		9,94428,07371			9,73308,05526		10,26691,94474	35	
			38929		11388			50318			
	26	9,67736,51826		9,94427,95983			9,73308,55844		10,26691,44156	34	
			38929		11388			50316			
	27	9,67736,90755		9,94427,84595			9,73309,06160		10,26690,93840	33	
			38929		11388			50317			
	28	9,67737,29684		9,94427,73207			9,73309,56477		10,26690,43523	32	
			38927		11389			50316			
	29	9,67737,68611		9,94427,61818			9,73310,06793		10,26689,93207	31	
			38928		11388			50316			
24	30	9,67738,07539		9,94427,50430			9,73310,57109		10,26689,42891	30	35
			38927		11388			50315			
	31	9,67738,46466		9,94427,39042			9,73311,07424		10,26688,92576	29	
			38926		11389			50316			
	32	9,67738,85392		9,94427,27653			9,73311,57740		10,26688,42260	28	
			38927		11389			50315			
	33	9,67739,24319		9,94427,16264			9,73312,08055		10,26687,91945	27	
			38925		11389			50314			
	34	9,67739,63244		9,94427,04875			9,73312,58369		10,26687,41631	26	
			38925		11389			50314			
	35	9,67740,02169		9,94426,93486			9,73313,08683		10,26686,91317	25	
			38925		11389			50314			
24	36	9,67740,41094		9,94426,82097			9,73313,58997		10,26686,41003	24	35
			38924		11389			50314			
	37	9,67740,80018		9,94426,70708			9,73314,09311		10,26685,90689	23	
			38924		11390			50313			
	38	9,67741,18942		9,94426,59318			9,73314,59624		10,26685,40376	22	
			38924		11389			50313			
	39	9,67741,57866		9,94426,47929			9,73315,09937		10,26684,90063	21	
			38923		11390			50313			
	40	9,67741,96789		9,94426,36539			9,73315,60250		10,26684,39750	20	
			38922		11390			50312			
	41	9,67742,35711		9,94426,25149			9,73316,10562		10,26683,89438	19	
			38922		11390			50312			
24	42	9,67742,74633		9,94426,13759			9,73316,60874		10,26683,39126	18	35
			38922		11390			50312			
	43	9,67743,13555		9,94426,02369			9,73317,11186		10,26682,88814	17	
			38921		11390			50311			
	44	9,67743,52476		9,94425,90979			9,73317,61497		10,26682,38503	16	
			38921		11391			50311			
	45	9,67743,91397		9,94425,79588			9,73318,11808		10,26681,88192	15	
			38920		11390			50311			
	46	9,67744,30317		9,94425,68198			9,73318,62119		10,26681,37881	14	
			38920		11391			50310			
	47	9,67744,69237		9,94425,56807			9,73319,12429		10,26680,87571	13	
			38919		11391			50311			
24	48	9,67745,08156		9,94425,45416			9,73319,62740		10,26680,37260	12	35
			38919		11390			50309			
	49	9,67745,47075		9,94425,34026			9,73320,13049		10,26679,86951	11	
			38918		11392			50310			
	50	9,67745,85993		9,94425,22634			9,73320,63359		10,26679,36641	10	
			38918		11391			50309			
	51	9,67746,24911		9,94425,11243			9,73321,13668		10,26678,86332	9	
			38918		11391			50309			
	52	9,67746,63829		9,94424,99852			9,73321,63977		10,26678,36023	8	
			38917		11391			50308			
	53	9,67747,02746		9,94424,88461			9,73322,14285		10,26677,85715	7	
			38917		11392			50308			
24	54	9,67747,41663		9,94424,77069			9,73322,64593		10,26677,35407	6	35
			38916		11392			50308			
	55	9,67747,80579		9,94424,65677			9,73323,14901		10,26676,85099	5	
			38915		11391			50308			
	56	9,67748,19494		9,94424,54286			9,73323,65209		10,26676,34791	4	
			38916		11392			50307			
	57	9,67748,58410		9,94424,42894			9,73324,15516		10,26675,84484	3	
			38915		11392			50307			
	58	9,67748,97325		9,94424,31502			9,73324,65823		10,26675,34177	2	
			38914		11393			50307			
	59	9,67749,36239		9,94424,20109			9,73325,16130		10,26674,83870	1	
			38914		11392			50306			
24	60	9,67749,75153		9,94424,08717			9,73325,66436		10,26674,33564	0	35
			38913		11393			50306			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,67749,75153		9,94424,08717			9,73325,66436		10,26674,33564	60	34
			38913		11393			50306			
	1	9,67750,14066		9,94423,97324			9,73326,16742		10,26673,83258	59	
			38913		11392			50305			
	2	9,67750,52979		9,94423,85932			9,73326,67047		10,26673,32953	58	
			38913		11393			50306			
	3	9,67750,91892		9,94423,74539			9,73327,17353		10,26672,82647	57	
			38912		11393			50305			
	4	9,67751,30804		9,94423,63146			9,73327,67658		10,26672,32342	56	
			38912		11393			50304			
	5	9,67751,69716		9,94423,51753			9,73328,17962		10,26671,82038	55	
			38911		11393			50305			
25	6	9,67752,08627		9,94423,40360			9,73328,68267		10,26671,31733	54	34
			38911		11393			50304			
	7	9,67752,47538		9,94423,28967			9,73329,18571		10,26670,81429	53	
			38910		11394			50304			
	8	9,67752,86448		9,94423,17573			9,73329,68875		10,26670,31125	52	
			38910		11393			50303			
	9	9,67753,25358		9,94423,06180			9,73330,19178		10,26669,80822	51	
			38909		11394			50303			
	10	9,67753,64267		9,94422,94786			9,73330,69481		10,26669,30519	50	
			38909		11394			50303			
	11	9,67754,03176		9,94422,83392			9,73331,19784		10,26668,80216	49	
			38909		11394			50302			
25	12	9,67754,42085		9,94422,71998			9,73331,70086		10,26668,29914	48	34
			38908		11394			50302			
	13	9,67754,80993		9,94422,60604			9,73332,20388		10,26667,79612	47	
			38907		11394			50302			
	14	9,67755,19900		9,94422,49210			9,73332,70690		10,26667,29310	46	
			38908		11394			50302			
	15	9,67755,58808		9,94422,37816			9,73333,20992		10,26666,79008	45	
			38906		11395			50301			
	16	9,67755,97714		9,94422,26421			9,73333,71293		10,26666,28707	44	
			38907		11394			50301			
	17	9,67756,36621		9,94422,15027			9,73334,21594		10,26665,78406	43	
			38905		11395			50300			
25	18	9,67756,75526		9,94422,03632			9,73334,71894		10,26665,28106	42	34
			38906		11395			50301			
	19	9,67757,14432		9,94421,92237			9,73335,22195		10,26664,77805	41	
			38905		11395			50299			
	20	9,67757,53337		9,94421,80842			9,73335,72494		10,26664,27506	40	
			38904		11395			50300			
	21	9,67757,92241		9,94421,69447			9,73336,22794		10,26663,77206	39	
			38904		11395			50299			
	22	9,67758,31145		9,94421,58052			9,73336,73093		10,26663,26907	38	
			38904		11396			50299			
	23	9,67758,70049		9,94421,46656			9,73337,23392		10,26662,76608	37	
			38903		11395			50299			
25	24	9,67759,08952		9,94421,35261			9,73337,73691		10,26662,26309	36	34
			38903		11396			50298			
	25	9,67759,47855		9,94421,23865			9,73338,23989		10,26661,76011	35	
			38902		11395			50298			
	26	9,67759,86757		9,94421,12470			9,73338,74287		10,26661,25713	34	
			38901		11396			50298			
	27	9,67760,25658		9,94421,01074			9,73339,24585		10,26660,75415	33	
			38902		11396			50297			
	28	9,67760,64560		9,94420,89678			9,73339,74882		10,26660,25118	32	
			38901		11397			50297			
	29	9,67761,03461		9,94420,78281			9,73340,25179		10,26659,74821	31	
			38900		11396			50297			
25	30	9,67761,42361		9,94420,66885			9,73340,75476		10,26659,24524	30	34
			38900		11396			50296			
	31	9,67761,81261		9,94420,55489			9,73341,25772		10,26658,74228	29	
			38900		11397			50296			
	32	9,67762,20161		9,94420,44092			9,73341,76068		10,26658,23932	28	
			38899		11397			50296			
	33	9,67762,59060		9,94420,32695			9,73342,26364		10,26657,73636	27	
			38898		11396			50296			
	34	9,67762,97958		9,94420,21299			9,73342,76660		10,26657,23340	26	
			38898		11397			50295			
	35	9,67763,36856		9,94420,09902			9,73343,26955		10,26656,73045	25	
			38898		11398			50295			
25	36	9,67763,75754		9,94419,98504			9,73343,77250		10,26656,22750	24	34
			38897		11397			50294			
	37	9,67764,14651		9,94419,87107			9,73344,27544		10,26655,72456	23	
			38897		11397			50294			
	38	9,67764,53548		9,94419,75710			9,73344,77838		10,26655,22162	22	
			38896		11398			50294			
	39	9,67764,92444		9,94419,64312			9,73345,28132		10,26654,71868	21	
			38896		11397			50294			
	40	9,67765,31340		9,94419,52915			9,73345,78426		10,26654,21574	20	
			38896		11398			50293			
	41	9,67765,70236		9,94419,41517			9,73346,28719		10,26653,71281	19	
			38895		11398			50293			
25	42	9,67766,09131		9,94419,30119			9,73346,79012		10,26653,20988	18	34
			38894		11398			50292			
	43	9,67766,48025		9,94419,18721			9,73347,29304		10,26652,70696	17	
			38894		11398			50293			
	44	9,67766,86919		9,94419,07323			9,73347,79597		10,26652,20403	16	
			38894		11398			50291			
	45	9,67767,25813		9,94418,95925			9,73348,29888		10,26651,70112	15	
			38893		11399			50292			
	46	9,67767,64706		9,94418,84526			9,73348,80180		10,26651,19820	14	
			38893		11398			50291			
	47	9,67768,03599		9,94418,73128			9,73349,30471		10,26650,69529	13	
			38892		11399			50291			
25	48	9,67768,42491		9,94418,61729			9,73349,80762		10,26650,19238	12	34
			38892		11399			50291			
	49	9,67768,81383		9,94418,50330			9,73350,31053		10,26649,68947	11	
			38892		11399			50290			
	50	9,67769,20275		9,94418,38931			9,73350,81343		10,26649,18657	10	
			38891		11399			50290			
	51	9,67769,59166		9,94418,27532			9,73351,31633		10,26648,68367	9	
			38890		11399			50290			
	52	9,67769,98056		9,94418,16133			9,73351,81923		10,26648,18077	8	
			38890		11399			50290			
	53	9,67770,36946		9,94418,04734			9,73352,32213		10,26647,67787	7	
			38890		11400			50289			
25	54	9,67770,75836		9,94417,93334			9,73352,82502		10,26647,17498	6	34
			38889		11400			50288			
	55	9,67771,14725		9,94417,81934			9,73353,32790		10,26646,67210	5	
			38889		11399			50289			
	56	9,67771,53614		9,94417,70535			9,73353,83079		10,26646,16921	4	
			38888		11400			50288			
	57	9,67771,92502		9,94417,59135			9,73354,33367		10,26645,66633	3	
			38888		11400			50288			
	58	9,67772,31390		9,94417,47735			9,73354,83655		10,26645,16345	2	
			38887		11400			50287			
	59	9,67772,70277		9,94417,36335			9,73355,33942		10,26644,66058	1	
			38887		11401			50287			
25	60	9,67773,09164		9,94417,24934			9,73355,84229		10,26644,15771	0	34
			38886		11400			50287			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,67773,09164		9,94417,24934		9,73355,84229		10,26644,15771	60	33
			38886		11400		50287			
	1	9,67773,48050		9,94417,13534		9,73356,34516		10,26643,65484	59	
			38886		11400		50287			
	2	9,67773,86936		9,94417,02134		9,73356,84803		10,26643,15197	58	
			38886		11401		50286			
	3	9,67774,25822		9,94416,90733		9,73357,35089		10,26642,64911	57	
			38885		11401		50286			
	4	9,67774,64707		9,94416,79332		9,73357,85375		10,26642,14625	56	
			38885		11401		50285			
	5	9,67775,03592		9,94416,67931		9,73358,35660		10,26641,64340	55	
			38884		11401		50286			
26	6	9,67775,42476		9,94416,56530		9,73358,85946		10,26641,14054	54	33
			38883		11401		50285			
	7	9,67775,81359		9,94416,45129		9,73359,36231		10,26640,63769	53	
			38884		11401		50284			
	8	9,67776,20243		9,94416,33728		9,73359,86515		10,26640,13485	52	
			38883		11402		50285			
	9	9,67776,59126		9,94416,22326		9,73360,36800		10,26639,63200	51	
			38882		11402		50284			
	10	9,67776,98008		9,94416,10924		9,73360,87084		10,26639,12916	50	
			38882		11401		50283			
	11	9,67777,36890		9,94415,99523		9,73361,37367		10,26638,62633	49	
			38881		11402		50284			
26	12	9,67777,75771		9,94415,88121		9,73361,87651		10,26638,12349	48	33
			38881		11402		50283			
	13	9,67778,14652		9,94415,76719		9,73362,37934		10,26637,62066	47	
			38881		11402		50282			
	14	9,67778,53533		9,94415,65317		9,73362,88216		10,26637,11784	46	
			38880		11402		50283			
	15	9,67778,92413		9,94415,53915		9,73363,38499		10,26636,61501	45	
			38880		11403		50282			
	16	9,67779,31293		9,94415,42512		9,73363,88781		10,26636,11219	44	
			38879		11402		50281			
	17	9,67779,70172		9,94415,31110		9,73364,39062		10,26635,60938	43	
			38879		11403		50282			
26	18	9,67780,09051		9,94415,19707		9,73364,89344		10,26635,10656	42	33
			38878		11403		50281			
	19	9,67780,47929		9,94415,08304		9,73365,39625		10,26634,60375	41	
			38878		11403		50281			
	20	9,67780,86807		9,94414,96901		9,73365,89906		10,26634,10094	40	
			38878		11403		50280			
	21	9,67781,25685		9,94414,85498		9,73366,40186		10,26633,59814	39	
			38877		11403		50280			
	22	9,67781,64562		9,94414,74095		9,73366,90466		10,26633,09534	38	
			38876		11403		50280			
	23	9,67782,03438		9,94414,62692		9,73367,40746		10,26632,59254	37	
			38876		11404		50280			
26	24	9,67782,42314		9,94414,51288		9,73367,91026		10,26632,08974	36	33
			38876		11403		50279			
	25	9,67782,81190		9,94414,39885		9,73368,41305		10,26631,58695	35	
			38875		11404		50279			
	26	9,67783,20065		9,94414,28481		9,73368,91584		10,26631,08416	34	
			38875		11404		50279			
	27	9,67783,58940		9,94414,17077		9,73369,41863		10,26630,58137	33	
			38874		11404		50278			
	28	9,67783,97814		9,94414,05673		9,73369,92141		10,26630,07859	32	
			38874		11404		50278			
	29	9,67784,36688		9,94413,94269		9,73370,42419		10,26629,57581	31	
			38873		11404		50277			
26	30	9,67784,75561		9,94413,82865		9,73370,92696		10,26629,07304	30	33
			38873		11404		50278			
	31	9,67785,14434		9,94413,71461		9,73371,42974		10,26628,57026	29	
			38873		11405		50277			
	32	9,67785,53307		9,94413,60056		9,73371,93251		10,26628,06749	28	
			38872		11404		50276			
	33	9,67785,92179		9,94413,48652		9,73372,43527		10,26627,56473	27	
			38871		11405		50277			
	34	9,67786,31050		9,94413,37247		9,73372,93804		10,26627,06196	26	
			38872		11405		50276			
	35	9,67786,69922		9,94413,25842		9,73373,44080		10,26626,55920	25	
			38870		11405		50275			
26	36	9,67787,08792		9,94413,14437		9,73373,94355		10,26626,05645	24	33
			38870		11405		50276			
	37	9,67787,47662		9,94413,03032		9,73374,44631		10,26625,55369	23	
			38870		11406		50275			
	38	9,67787,86532		9,94412,91626		9,73374,94906		10,26625,05094	22	
			38870		11405		50275			
	39	9,67788,25402		9,94412,80221		9,73375,45181		10,26624,54819	21	
			38868		11406		50274			
	40	9,67788,64270		9,94412,68815		9,73375,95455		10,26624,04545	20	
			38869		11405		50274			
	41	9,67789,03139		9,94412,57410		9,73376,45729		10,26623,54271	19	
			38868		11406		50274			
26	42	9,67789,42007		9,94412,46004		9,73376,96003		10,26623,03997	18	33
			38867		11406		50273			
	43	9,67789,80874		9,94412,34598		9,73377,46276		10,26622,53724	17	
			38868		11406		50274			
	44	9,67790,19742		9,94412,23192		9,73377,96550		10,26622,03450	16	
			38866		11406		50272			
	45	9,67790,58608		9,94412,11786		9,73378,46822		10,26621,53178	15	
			38866		11407		50273			
	46	9,67790,97474		9,94412,00379		9,73378,97095		10,26621,02905	14	
			38866		11406		50272			
	47	9,67791,36340		9,94411,88973		9,73379,47367		10,26620,52633	13	
			38865		11407		50272			
26	48	9,67791,75205		9,94411,77566		9,73379,97639		10,26620,02361	12	33
			38865		11406		50272			
	49	9,67792,14070		9,94411,66160		9,73380,47911		10,26619,52089	11	
			38865		11407		50271			
	50	9,67792,52935		9,94411,54753		9,73380,98182		10,26619,01818	10	
			38864		11407		50271			
	51	9,67792,91799		9,94411,43346		9,73381,48453		10,26618,51547	9	
			38863		11407		50271			
	52	9,67793,30662		9,94411,31939		9,73381,98724		10,26618,01276	8	
			38863		11408		50270			
	53	9,67793,69525		9,94411,20531		9,73382,48994		10,26617,51006	7	
			38863		11407		50270			
26	54	9,67794,08388		9,94411,09124		9,73382,99264		10,26617,00736	6	33
			38862		11408		50269			
	55	9,67794,47250		9,94410,97716		9,73383,49533		10,26616,50467	5	
			38862		11407		50270			
	56	9,67794,86112		9,94410,86309		9,73383,99803		10,26616,00197	4	
			38861		11408		50269			
	57	9,67795,24973		9,94410,74901		9,73384,50072		10,26615,49928	3	
			38861		11408		50269			
	58	9,67795,63834		9,94410,63493		9,73385,00341		10,26614,99659	2	
			38860		11408		50268			
	59	9,67796,02694		9,94410,52085		9,73385,50609		10,26614,49391	1	
			38860		11408		50268			
26	60	9,67796,41554		9,94410,40677		9,73386,00877		10,26613,99123	0	33
			38859		11409		50268			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,67796,41554		9,94410,40677			9,73386,00877		10,26613,99123	60	32
			38859		11409			50268			
	1	9,67796,80413		9,94410,29268			9,73386,51145		10,26613,48855	59	
			38859		11408			50267			
	2	9,67797,19272		9,94410,17860			9,73387,01412		10,26612,98588	58	
			38859		11409			50267			
	3	9,67797,58131		9,94410,06451			9,73387,51679		10,26612,48321	57	
			38858		11408			50267			
	4	9,67797,96989		9,94409,95043			9,73388,01946		10,26611,98054	56	
			38858		11409			50267			
	5	9,67798,35847		9,94409,83634			9,73388,52213		10,26611,47787	55	
			38857		11409			50266			
27	6	9,67798,74704		9,94409,72225			9,73389,02479		10,26610,97521	54	32
			38856		11409			50266			
	7	9,67799,13560		9,94409,60816			9,73389,52745		10,26610,47255	53	
			38857		11410			50265			
	8	9,67799,52417		9,94409,49406			9,73390,03010		10,26609,96990	52	
			38856		11409			50266			
	9	9,67799,91273		9,94409,37997			9,73390,53276		10,26609,46724	51	
			38855		11409			50264			
	10	9,67800,30128		9,94409,26588			9,73391,03540		10,26608,96460	50	
			38855		11410			50265			
	11	9,67800,68983		9,94409,15178			9,73391,53805		10,26608,46195	49	
			38854		11410			50264			
27	12	9,67801,07837		9,94409,03768			9,73392,04069		10,26607,95931	48	32
			38855		11410			50264			
	13	9,67801,46692		9,94408,92358			9,73392,54333		10,26607,45667	47	
			38853		11410			50264			
	14	9,67801,85545		9,94408,80948			9,73393,04597		10,26606,95403	46	
			38853		11410			50263			
	15	9,67802,24398		9,94408,69538			9,73393,54860		10,26606,45140	45	
			38853		11410			50263			
	16	9,67802,63251		9,94408,58128			9,73394,05123		10,26605,94877	44	
			38852		11411			50263			
	17	9,67803,02103		9,94408,46717			9,73394,55386		10,26605,44614	43	
			38852		11410			50262			
27	18	9,67803,40955		9,94408,35307			9,73395,05648		10,26604,94352	42	32
			38851		11411			50262			
	19	9,67803,79806		9,94408,23896			9,73395,55910		10,26604,44090	41	
			38851		11411			50262			
	20	9,67804,18657		9,94408,12485			9,73396,06172		10,26603,93828	40	
			38851		11411			50261			
	21	9,67804,57508		9,94408,01074			9,73396,56433		10,26603,43567	39	
			38850		11411			50262			
	22	9,67804,96358		9,94407,89663			9,73397,06695		10,26602,93305	38	
			38849		11411			50260			
	23	9,67805,35207		9,94407,78252			9,73397,56955		10,26602,43045	37	
			38849		11411			50261			
27	24	9,67805,74056		9,94407,66841			9,73398,07216		10,26601,92784	36	32
			38849		11412			50260			
	25	9,67806,12905		9,94407,55429			9,73398,57476		10,26601,42524	35	
			38848		11412			50260			
	26	9,67806,51753		9,94407,44017			9,73399,07736		10,26600,92264	34	
			38848		11411			50259			
	27	9,67806,90601		9,94407,32606			9,73399,57995		10,26600,42005	33	
			38847		11412			50259			
	28	9,67807,29448		9,94407,21194			9,73400,08254		10,26599,91746	32	
			38847		11412			50259			
	29	9,67807,68295		9,94407,09782			9,73400,58513		10,26599,41487	31	
			38847		11412			50259			
27	30	9,67808,07142		9,94406,98370			9,73401,08772		10,26598,91228	30	32
			38845		11413			50258			
	31	9,67808,45987		9,94406,86957			9,73401,59030		10,26598,40970	29	
			38846		11412			50258			
	32	9,67808,84833		9,94406,75545			9,73402,09288		10,26597,90712	28	
			38845		11413			50258			
	33	9,67809,23678		9,94406,64132			9,73402,59546		10,26597,40454	27	
			38845		11412			50257			
	34	9,67809,62523		9,94406,52720			9,73403,09803		10,26596,90197	26	
			38844		11413			50257			
	35	9,67810,01367		9,94406,41307			9,73403,60060		10,26596,39940	25	
			38843		11413			50257			
27	36	9,67810,40210		9,94406,29894			9,73404,10317		10,26595,89683	24	32
			38844		11413			50256			
	37	9,67810,79054		9,94406,18481			9,73404,60573		10,26595,39427	23	
			38843		11413			50256			
	38	9,67811,17897		9,94406,07068			9,73405,10829		10,26594,89171	22	
			38842		11414			50256			
	39	9,67811,56739		9,94405,95654			9,73405,61085		10,26594,38915	21	
			38842		11413			50255			
	40	9,67811,95581		9,94405,84241			9,73406,11340		10,26593,88660	20	
			38841		11414			50255			
	41	9,67812,34422		9,94405,72827			9,73406,61595		10,26593,38405	19	
			38841		11414			50255			
27	42	9,67812,73263		9,94405,61413			9,73407,11850		10,26592,88150	18	32
			38841		11413			50254			
	43	9,67813,12104		9,94405,50000			9,73407,62104		10,26592,37896	17	
			38840		11414			50254			
	44	9,67813,50944		9,94405,38586			9,73408,12358		10,26591,87642	16	
			38840		11415			50254			
	45	9,67813,89784		9,94405,27171			9,73408,62612		10,26591,37388	15	
			38839		11414			50254			
	46	9,67814,28623		9,94405,15757			9,73409,12866		10,26590,87134	14	
			38839		11414			50253			
	47	9,67814,67462		9,94405,04343			9,73409,63119		10,26590,36881	13	
			38838		11415			50253			
27	48	9,67815,06300		9,94404,92928			9,73410,13372		10,26589,86628	12	32
			38838		11414			50252			
	49	9,67815,45138		9,94404,81514			9,73410,63624		10,26589,36376	11	
			38837		11415			50252			
	50	9,67815,83975		9,94404,70099			9,73411,13876		10,26588,86124	10	
			38837		11415			50252			
	51	9,67816,22812		9,94404,58684			9,73411,64128		10,26588,35872	9	
			38837		11415			50252			
	52	9,67816,61649		9,94404,47269			9,73412,14380		10,26587,85620	8	
			38836		11415			50251			
	53	9,67817,00485		9,94404,35854			9,73412,64631		10,26587,35369	7	
			38835		11416			50251			
27	54	9,67817,39320		9,94404,24438			9,73413,14882		10,26586,85118	6	32
			38836		11415			50251			
	55	9,67817,78156		9,94404,13023			9,73413,65133		10,26586,34867	5	
			38834		11416			50250			
	56	9,67818,16990		9,94404,01607			9,73414,15383		10,26585,84617	4	
			38834		11415			50250			
	57	9,67818,55824		9,94403,90192			9,73414,65633		10,26585,34367	3	
			38834		11416			50250			
	58	9,67818,94658		9,94403,78776			9,73415,15883		10,26584,84117	2	
			38834		11416			50249			
	59	9,67819,33492		9,94403,67360			9,73415,66132		10,26584,33868	1	
			38833		11416			50249			
27	60	9,67819,72325		9,94403,55944			9,73416,16381		10,26583,83619	0	32
			38832		11417			50249			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,67819,72325		9,94403,55944			9,73416,16381		10,26583,83619	60	31
			38832		11417			50249			
	1	9,67820,11157		9,94403,44527			9,73416,66630		10,26583,33370	59	
			38832		11416			50248			
	2	9,67820,49989		9,94403,33111			9,73417,16878		10,26582,83122	58	
			38832		11416			50248			
	3	9,67820,88821		9,94403,21695			9,73417,67126		10,26582,32874	57	
			38831		11417			50248			
	4	9,67821,27652		9,94403,10278			9,73418,17374		10,26581,82626	56	
			38830		11417			50247			
	5	9,67821,66482		9,94402,98861			9,73418,67621		10,26581,32379	55	
			38831		11417			50247			
28	6	9,67822,05313		9,94402,87444			9,73419,17868		10,26580,82132	54	31
			38829		11417			50247			
	7	9,67822,44142		9,94402,76027			9,73419,68115		10,26580,31885	53	
			38830		11417			50247			
	8	9,67822,82972		9,94402,64610			9,73420,18362		10,26579,81638	52	
			38829		11417			50246			
	9	9,67823,21801		9,94402,53193			9,73420,68608		10,26579,31392	51	
			38828		11418			50246			
	10	9,67823,60629		9,94402,41775			9,73421,18854		10,26578,81146	50	
			38828		11417			50245			
	11	9,67823,99457		9,94402,30358			9,73421,69099		10,26578,30901	49	
			38828		11418			50246			
28	12	9,67824,38285		9,94402,18940			9,73422,19345		10,26577,80655	48	31
			38827		11418			50245			
	13	9,67824,77112		9,94402,07522			9,73422,69590		10,26577,30410	47	
			38826		11418			50244			
	14	9,67825,15938		9,94401,96104			9,73423,19834		10,26576,80166	46	
			38826		11418			50244			
	15	9,67825,54764		9,94401,84686			9,73423,70078		10,26576,29922	45	
			38826		11418			50244			
	16	9,67825,93590		9,94401,73268			9,73424,20322		10,26575,79678	44	
			38826		11419			50244			
	17	9,67826,32416		9,94401,61849			9,73424,70566		10,26575,29434	43	
			38824		11418			50243			
28	18	9,67826,71240		9,94401,50431			9,73425,20809		10,26574,79191	42	31
			38825		11419			50243			
	19	9,67827,10065		9,94401,39012			9,73425,71052		10,26574,28948	41	
			38824		11418			50243			
	20	9,67827,48889		9,94401,27594			9,73426,21295		10,26573,78705	40	
			38823		11419			50242			
	21	9,67827,87712		9,94401,16175			9,73426,71537		10,26573,28463	39	
			38823		11419			50242			
	22	9,67828,26535		9,94401,04756			9,73427,21779		10,26572,78221	38	
			38823		11419			50242			
	23	9,67828,65358		9,94400,93337			9,73427,72021		10,26572,27979	37	
			38822		11420			50242			
28	24	9,67829,04180		9,94400,81917			9,73428,22263		10,26571,77737	36	31
			38822		11419			50241			
	25	9,67829,43002		9,94400,70498			9,73428,72504		10,26571,27496	35	
			38821		11420			50241			
	26	9,67829,81823		9,94400,59078			9,73429,22745		10,26570,77255	34	
			38821		11419			50240			
	27	9,67830,20644		9,94400,47659			9,73429,72985		10,26570,27015	33	
			38820		11420			50240			
	28	9,67830,59464		9,94400,36239			9,73430,23225		10,26569,76775	32	
			38820		11420			50240			
	29	9,67830,98284		9,94400,24819			9,73430,73465		10,26569,26535	31	
			38819		11420			50240			
28	30	9,67831,37103		9,94400,13399			9,73431,23705		10,26568,76295	30	31
			38819		11420			50239			
	31	9,67831,75922		9,94400,01979			9,73431,73944		10,26568,26056	29	
			38819		11421			50239			
	32	9,67832,14741		9,94399,90558			9,73432,24183		10,26567,75817	28	
			38818		11420			50238			
	33	9,67832,53559		9,94399,79138			9,73432,74421		10,26567,25579	27	
			38818		11421			50238			
	34	9,67832,92377		9,94399,67717			9,73433,24659		10,26566,75341	26	
			38817		11421			50238			
	35	9,67833,31194		9,94399,56296			9,73433,74897		10,26566,25103	25	
			38817		11420			50238			
28	36	9,67833,70011		9,94399,44876			9,73434,25135		10,26565,74865	24	31
			38816		11421			50237			
	37	9,67834,08827		9,94399,33455			9,73434,75372		10,26565,24628	23	
			38816		11422			50237			
	38	9,67834,47643		9,94399,22033			9,73435,25609		10,26564,74391	22	
			38815		11421			50237			
	39	9,67834,86458		9,94399,10612			9,73435,75846		10,26564,24154	21	
			38815		11421			50236			
	40	9,67835,25273		9,94398,99191			9,73436,26082		10,26563,73918	20	
			38815		11422			50236			
	41	9,67835,64088		9,94398,87769			9,73436,76318		10,26563,23682	19	
			38814		11421			50236			
28	42	9,67836,02902		9,94398,76348			9,73437,26554		10,26562,73446	18	31
			38813		11422			50235			
	43	9,67836,41715		9,94398,64926			9,73437,76789		10,26562,23211	17	
			38813		11422			50236			
	44	9,67836,80528		9,94398,53504			9,73438,27025		10,26561,72975	16	
			38813		11422			50234			
	45	9,67837,19341		9,94398,42082			9,73438,77259		10,26561,22741	15	
			38812		11422			50235			
	46	9,67837,58153		9,94398,30660			9,73439,27494		10,26560,72506	14	
			38812		11423			50234			
	47	9,67837,96965		9,94398,19237			9,73439,77728		10,26560,22272	13	
			38812		11422			50234			
28	48	9,67838,35777		9,94398,07815			9,73440,27962		10,26559,72038	12	31
			38810		11423			50233			
	49	9,67838,74587		9,94397,96392			9,73440,78195		10,26559,21805	11	
			38811		11422			50233			
	50	9,67839,13398		9,94397,84970			9,73441,28428		10,26558,71572	10	
			38810		11423			50233			
	51	9,67839,52208		9,94397,73547			9,73441,78661		10,26558,21339	9	
			38810		11423			50233			
	52	9,67839,91018		9,94397,62124			9,73442,28894		10,26557,71106	8	
			38809		11423			50232			
	53	9,67840,29827		9,94397,50701			9,73442,79126		10,26557,20874	7	
			38808		11424			50232			
28	54	9,67840,68635		9,94397,39277			9,73443,29358		10,26556,70642	6	31
			38809		11423			50232			
	55	9,67841,07444		9,94397,27854			9,73443,79590		10,26556,20410	5	
			38807		11424			50231			
	56	9,67841,46251		9,94397,16430			9,73444,29821		10,26555,70179	4	
			38808		11423			50231			
	57	9,67841,85059		9,94397,05007			9,73444,80052		10,26555,19948	3	
			38806		11424			50230			
	58	9,67842,23865		9,94396,93583			9,73445,30282		10,26554,69718	2	
			38807		11424			50231			
	59	9,67842,62672		9,94396,82159			9,73445,80513		10,26554,19487	1	
			38806		11424			50230			
28	60	9,67843,01478		9,94396,70735			9,73446,30743		10,26553,69257	0	31
			38805		11424			50230			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,67843,01478		9,94396,70735			9,73446,30743		10,26553,69257	60	30
			38805		11424			50230			
	1	9,67843,40283		9,94396,59311			9,73446,80973		10,26553,19027	59	
			38805		11424			50229			
	2	9,67843,79088		9,94396,47887			9,73447,31202		10,26552,68798	58	
			38805		11425			50229			
	3	9,67844,17893		9,94396,36462			9,73447,81431		10,26552,18569	57	
			38804		11424			50229			
	4	9,67844,56697		9,94396,25038			9,73448,31660		10,26551,68340	56	
			38804		11425			50228			
	5	9,67844,95501		9,94396,13613			9,73448,81888		10,26551,18112	55	
			38803		11425			50228			
29	6	9,67845,34304		9,94396,02188			9,73449,32116		10,26550,67884	54	30
			38803		11425			50228			
	7	9,67845,73107		9,94395,90763			9,73449,82344		10,26550,17656	53	
			38803		11425			50228			
	8	9,67846,11910		9,94395,79338			9,73450,32572		10,26549,67428	52	
			38801		11425			50227			
	9	9,67846,50711		9,94395,67913			9,73450,82799		10,26549,17201	51	
			38802		11426			50227			
	10	9,67846,89513		9,94395,56487			9,73451,33026		10,26548,66974	50	
			38801		11425			50226			
	11	9,67847,28314		9,94395,45062			9,73451,83252		10,26548,16748	49	
			38801		11426			50226			
29	12	9,67847,67115		9,94395,33636			9,73452,33478		10,26547,66522	48	30
			38800		11426			50226			
	13	9,67848,05915		9,94395,22210			9,73452,83704		10,26547,16296	47	
			38799		11425			50226			
	14	9,67848,44714		9,94395,10785			9,73453,33930		10,26546,66070	46	
			38800		11426			50225			
	15	9,67848,83514		9,94394,99359			9,73453,84155		10,26546,15845	45	
			38798		11427			50225			
	16	9,67849,22312		9,94394,87932			9,73454,34380		10,26545,65620	44	
			38799		11426			50225			
	17	9,67849,61111		9,94394,76506			9,73454,84605		10,26545,15395	43	
			38798		11426			50224			
29	18	9,67849,99909		9,94394,65080			9,73455,34829		10,26544,65171	42	30
			38797		11427			50224			
	19	9,67850,38706		9,94394,53653			9,73455,85053		10,26544,14947	41	
			38797		11427			50224			
	20	9,67850,77503		9,94394,42226			9,73456,35277		10,26543,64723	40	
			38797		11426			50223			
	21	9,67851,16300		9,94394,30800			9,73456,85500		10,26543,14500	39	
			38796		11427			50223			
	22	9,67851,55096		9,94394,19373			9,73457,35723		10,26542,64277	38	
			38795		11427			50223			
	23	9,67851,93891		9,94394,07946			9,73457,85946		10,26542,14054	37	
			38796		11428			50222			
29	24	9,67852,32687		9,94393,96518			9,73458,36168		10,26541,63832	36	30
			38794		11427			50222			
	25	9,67852,71481		9,94393,85091			9,73458,86390		10,26541,13610	35	
			38795		11427			50222			
	26	9,67853,10276		9,94393,73664			9,73459,36612		10,26540,63388	34	
			38794		11428			50222			
	27	9,67853,49070		9,94393,62236			9,73459,86834		10,26540,13166	33	
			38793		11428			50221			
	28	9,67853,87863		9,94393,50808			9,73460,37055		10,26539,62945	32	
			38793		11428			50221			
	29	9,67854,26656		9,94393,39380			9,73460,87276		10,26539,12724	31	
			38793		11428			50220			
29	30	9,67854,65449		9,94393,27952			9,73461,37496		10,26538,62504	30	30
			38792		11428			50220			
	31	9,67855,04241		9,94393,16524			9,73461,87716		10,26538,12284	29	
			38791		11428			50220			
	32	9,67855,43032		9,94393,05096			9,73462,37936		10,26537,62064	28	
			38791		11428			50220			
	33	9,67855,81823		9,94392,93668			9,73462,88156		10,26537,11844	27	
			38791		11429			50219			
	34	9,67856,20614		9,94392,82239			9,73463,38375		10,26536,61625	26	
			38790		11429			50219			
	35	9,67856,59404		9,94392,70810			9,73463,88594		10,26536,11406	25	
			38790		11428			50219			
29	36	9,67856,98194		9,94392,59382			9,73464,38813		10,26535,61187	24	30
			38790		11429			50218			
	37	9,67857,36984		9,94392,47953			9,73464,89031		10,26535,10969	23	
			38788		11429			50218			
	38	9,67857,75772		9,94392,36524			9,73465,39249		10,26534,60751	22	
			38789		11430			50218			
	39	9,67858,14561		9,94392,25094			9,73465,89467		10,26534,10533	21	
			38788		11429			50217			
	40	9,67858,53349		9,94392,13665			9,73466,39684		10,26533,60316	20	
			38788		11429			50217			
	41	9,67858,92137		9,94392,02236			9,73466,89901		10,26533,10099	19	
			38787		11430			50217			
29	42	9,67859,30924		9,94391,90806			9,73467,40118		10,26532,59882	18	30
			38786		11430			50216			
	43	9,67859,69710		9,94391,79376			9,73467,90334		10,26532,09666	17	
			38787		11430			50216			
	44	9,67860,08497		9,94391,67946			9,73468,40550		10,26531,59450	16	
			38785		11430			50216			
	45	9,67860,47282		9,94391,56516			9,73468,90766		10,26531,09234	15	
			38786		11430			50215			
	46	9,67860,86068		9,94391,45086			9,73469,40981		10,26530,59019	14	
			38785		11430			50216			
	47	9,67861,24853		9,94391,33656			9,73469,91197		10,26530,08803	13	
			38784		11430			50214			
29	48	9,67861,63637		9,94391,22226			9,73470,41411		10,26529,58589	12	30
			38784		11431			50215			
	49	9,67862,02421		9,94391,10795			9,73470,91626		10,26529,08374	11	
			38784		11430			50214			
	50	9,67862,41205		9,94390,99365			9,73471,41840		10,26528,58160	10	
			38783		11431			50214			
	51	9,67862,79988		9,94390,87934			9,73471,92054		10,26528,07946	9	
			38782		11431			50214			
	52	9,67863,18770		9,94390,76503			9,73472,42268		10,26527,57732	8	
			38783		11431			50213			
	53	9,67863,57553		9,94390,65072			9,73472,92481		10,26527,07519	7	
			38781		11431			50213			
29	54	9,67863,96334		9,94390,53641			9,73473,42694		10,26526,57306	6	30
			38782		11432			50212			
	55	9,67864,35116		9,94390,42209			9,73473,92906		10,26526,07094	5	
			38780		11431			50213			
	56	9,67864,73896		9,94390,30778			9,73474,43119		10,26525,56881	4	
			38781		11432			50212			
	57	9,67865,12677		9,94390,19346			9,73474,93331		10,26525,06669	3	
			38780		11431			50211			
	58	9,67865,51457		9,94390,07915			9,73475,43542		10,26524,56458	2	
			38779		11432			50212			
	59	9,67865,90236		9,94389,96483			9,73475,93754		10,26524,06246	1	
			38779		11432			50211			
29	60	9,67866,29015		9,94389,85051			9,73476,43965		10,26523,56035	0	30
			38779		11432			50210			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,67866,29015	38779	9,94389,85051	11432	9,73476,43965	50210	10,26523,56035	60	29
	1	9,67866,67794	38778	9,94389,73619	11433	9,73476,94175	50211	10,26523,05825	59	
	2	9,67867,06572	38778	9,94389,62186	11432	9,73477,44386	50210	10,26522,55614	58	
	3	9,67867,45350	38777	9,94389,50754	11432	9,73477,94596	50210	10,26522,05404	57	
	4	9,67867,84127	38777	9,94389,39322	11433	9,73478,44806	50209	10,26521,55194	56	
	5	9,67868,22904	38776	9,94389,27889	11433	9,73478,95015	50209	10,26521,04985	55	
30	6	9,67868,61680	38776	9,94389,16456	11433	9,73479,45224	50209	10,26520,54776	54	29
	7	9,67869,00456	38776	9,94389,05023	11433	9,73479,95433	50208	10,26520,04567	53	
	8	9,67869,39232	38775	9,94388,93590	11433	9,73480,45641	50209	10,26519,54359	52	
	9	9,67869,78007	38774	9,94388,82157	11433	9,73480,95850	50208	10,26519,04150	51	
	10	9,67870,16781	38774	9,94388,70724	11434	9,73481,46058	50207	10,26518,53942	50	
	11	9,67870,55555	38774	9,94388,59290	11433	9,73481,96265	50207	10,26518,03735	49	
30	12	9,67870,94329	38773	9,94388,47857	11434	9,73482,46472	50207	10,26517,53528	48	29
	13	9,67871,33102	38773	9,94388,36423	11434	9,73482,96679	50207	10,26517,03321	47	
	14	9,67871,71875	38773	9,94388,24989	11434	9,73483,46886	50206	10,26516,53114	46	
	15	9,67872,10648	38771	9,94388,13555	11434	9,73483,97092	50206	10,26516,02908	45	
	16	9,67872,49419	38772	9,94388,02121	11434	9,73484,47298	50206	10,26515,52702	44	
	17	9,67872,88191	38771	9,94387,90687	11434	9,73484,97504	50205	10,26515,02496	43	
30	18	9,67873,26962	38770	9,94387,79253	11435	9,73485,47709	50205	10,26514,52291	42	29
	19	9,67873,65732	38770	9,94387,67818	11434	9,73485,97914	50205	10,26514,02086	41	
	20	9,67874,04502	38770	9,94387,56384	11435	9,73486,48119	50204	10,26513,51881	40	
	21	9,67874,43272	38769	9,94387,44949	11435	9,73486,98323	50204	10,26513,01677	39	
	22	9,67874,82041	38769	9,94387,33514	11435	9,73487,48527	50204	10,26512,51473	38	
	23	9,67875,20810	38768	9,94387,22079	11435	9,73487,98731	50204	10,26512,01269	37	
30	24	9,67875,59578	38768	9,94387,10644	11435	9,73488,48935	50203	10,26511,51065	36	29
	25	9,67875,98346	38768	9,94386,99209	11436	9,73488,99138	50202	10,26511,00862	35	
	26	9,67876,37114	38767	9,94386,87773	11435	9,73489,49340	50203	10,26510,50660	34	
	27	9,67876,75881	38766	9,94386,76338	11436	9,73489,99543	50202	10,26510,00457	33	
	28	9,67877,14647	38766	9,94386,64902	11436	9,73490,49745	50202	10,26509,50255	32	
	29	9,67877,53413	38766	9,94386,53466	11436	9,73490,99947	50202	10,26509,00053	31	
30	30	9,67877,92179	38765	9,94386,42030	11436	9,73491,50149	50201	10,26508,49851	30	29
	31	9,67878,30944	38765	9,94386,30594	11436	9,73492,00350	50201	10,26507,99650	29	
	32	9,67878,69709	38764	9,94386,19158	11436	9,73492,50551	50200	10,26507,49449	28	
	33	9,67879,08473	38764	9,94386,07722	11437	9,73493,00751	50201	10,26506,99249	27	
	34	9,67879,47237	38763	9,94385,96285	11436	9,73493,50952	50200	10,26506,49048	26	
	35	9,67879,86000	38763	9,94385,84849	11437	9,73494,01152	50199	10,26505,98848	25	
30	36	9,67880,24763	38763	9,94385,73412	11437	9,73494,51351	50200	10,26505,48649	24	29
	37	9,67880,63526	38762	9,94385,61975	11437	9,73495,01551	50199	10,26504,98449	23	
	38	9,67881,02288	38761	9,94385,50538	11437	9,73495,51750	50198	10,26504,48250	22	
	39	9,67881,41049	38761	9,94385,39101	11437	9,73496,01948	50199	10,26503,98052	21	
	40	9,67881,79810	38761	9,94385,27664	11438	9,73496,52147	50198	10,26503,47853	20	
	41	9,67882,18571	38760	9,94385,16226	11437	9,73497,02345	50198	10,26502,97655	19	
30	42	9,67882,57331	38760	9,94385,04789	11438	9,73497,52543	50197	10,26502,47457	18	29
	43	9,67882,96091	38759	9,94384,93351	11438	9,73498,02740	50197	10,26501,97260	17	
	44	9,67883,34850	38759	9,94384,81913	11438	9,73498,52937	50197	10,26501,47063	16	
	45	9,67883,73609	38759	9,94384,70475	11438	9,73499,03134	50196	10,26500,96866	15	
	46	9,67884,12368	38758	9,94384,59037	11438	9,73499,53330	50197	10,26500,46670	14	
	47	9,67884,51126	38757	9,94384,47599	11438	9,73500,03527	50195	10,26499,96473	13	
30	48	9,67884,89883	38757	9,94384,36161	11439	9,73500,53722	50196	10,26499,46278	12	29
	49	9,67885,28640	38757	9,94384,24722	11438	9,73501,03918	50195	10,26498,96082	11	
	50	9,67885,67397	38756	9,94384,13284	11439	9,73501,54113	50195	10,26498,45887	10	
	51	9,67886,06153	38756	9,94384,01845	11439	9,73502,04308	50195	10,26497,95692	9	
	52	9,67886,44909	38755	9,94383,90406	11439	9,73502,54503	50194	10,26497,45497	8	
	53	9,67886,83664	38755	9,94383,78967	11439	9,73503,04697	50194	10,26496,95303	7	
30	54	9,67887,22419	38755	9,94383,67528	11439	9,73503,54891	50194	10,26496,45109	6	29
	55	9,67887,61174	38754	9,94383,56089	11439	9,73504,05085	50193	10,26495,94915	5	
	56	9,67887,99928	38753	9,94383,44650	11440	9,73504,55278	50193	10,26495,44722	4	
	57	9,67888,38681	38753	9,94383,33210	11440	9,73505,05471	50193	10,26494,94529	3	
	58	9,67888,77434	38753	9,94383,21770	11439	9,73505,55664	50192	10,26494,44336	2	
	59	9,67889,16187	38752	9,94383,10331	11440	9,73506,05856	50192	10,26493,94144	1	
30	60	9,67889,54939	38752	9,94382,98891	11440	9,73506,56048	50192	10,26493,43952	0	29
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,67889,54939		9,94382,98891			9,73506,56048		10,26493,43952	60	28
			38752		11440			50192			
	1	9,67889,93691		9,94382,87451			9,73507,06240		10,26492,93760	59	
			38751		11440			50191			
	2	9,67890,32442		9,94382,76011			9,73507,56431		10,26492,43569	58	
			38751		11441			50192			
	3	9,67890,71193		9,94382,64570			9,73508,06623		10,26491,93377	57	
			38750		11440			50190			
	4	9,67891,09943		9,94382,53130			9,73508,56813		10,26491,43187	56	
			38750		11441			50191			
	5	9,67891,48693		9,94382,41689			9,73509,07004		10,26490,92996	55	
			38750		11440			50190			
31	6	9,67891,87443		9,94382,30249			9,73509,57194		10,26490,42806	54	28
			38749		11441			50190			
	7	9,67892,26192		9,94382,18808			9,73510,07384		10,26489,92616	53	
			38748		11441			50189			
	8	9,67892,64940		9,94382,07367			9,73510,57573		10,26489,42427	52	
			38748		11441			50190			
	9	9,67893,03688		9,94381,95926			9,73511,07763		10,26488,92237	51	
			38748		11442			50189			
	10	9,67893,42436		9,94381,84484			9,73511,57952		10,26488,42048	50	
			38747		11441			50188			
	11	9,67893,81183		9,94381,73043			9,73512,08140		10,26487,91860	49	
			38747		11441			50189			
31	12	9,67894,19930		9,94381,61602			9,73512,58329		10,26487,41671	48	28
			38746		11442			50187			
	13	9,67894,58676		9,94381,50160			9,73513,08516		10,26486,91484	47	
			38746		11442			50188			
	14	9,67894,97422		9,94381,38718			9,73513,58704		10,26486,41296	46	
			38746		11442			50187			
	15	9,67895,36168		9,94381,27276			9,73514,08891		10,26485,91109	45	
			38745		11442			50188			
	16	9,67895,74913		9,94381,15834			9,73514,59079		10,26485,40921	44	
			38744		11442			50186			
	17	9,67896,13657		9,94381,04392			9,73515,09265		10,26484,90735	43	
			38744		11442			50187			
31	18	9,67896,52401		9,94380,92950			9,73515,59452		10,26484,40548	42	28
			38744		11443			50186			
	19	9,67896,91145		9,94380,81507			9,73516,09638		10,26483,90362	41	
			38743		11442			50185			
	20	9,67897,29888		9,94380,70065			9,73516,59823		10,26483,40177	40	
			38743		11443			50186			
	21	9,67897,68631		9,94380,58622			9,73517,10009		10,26482,89991	39	
			38742		11443			50185			
	22	9,67898,07373		9,94380,47179			9,73517,60194		10,26482,39806	38	
			38742		11443			50185			
	23	9,67898,46115		9,94380,35736			9,73518,10379		10,26481,89621	37	
			38742		11443			50184			
31	24	9,67898,84857		9,94380,24293			9,73518,60563		10,26481,39437	36	28
			38741		11443			50185			
	25	9,67899,23598		9,94380,12850			9,73519,10748		10,26480,89252	35	
			38740		11443			50183			
	26	9,67899,62338		9,94380,01407			9,73519,60931		10,26480,39069	34	
			38740		11444			50184			
	27	9,67900,01078		9,94379,89963			9,73520,11115		10,26479,88885	33	
			38740		11443			50183			
	28	9,67900,39818		9,94379,78520			9,73520,61298		10,26479,38702	32	
			38739		11444			50183			
	29	9,67900,78557		9,94379,67076			9,73521,11481		10,26478,88519	31	
			38739		11444			50183			
31	30	9,67901,17296		9,94379,55632			9,73521,61664		10,26478,38336	30	28
			38738		11444			50182			
	31	9,67901,56034		9,94379,44188			9,73522,11846		10,26477,88154	29	
			38738		11444			50182			
	32	9,67901,94772		9,94379,32744			9,73522,62028		10,26477,37972	28	
			38737		11444			50182			
	33	9,67902,33509		9,94379,21300			9,73523,12210		10,26476,87790	27	
			38737		11445			50181			
	34	9,67902,72246		9,94379,09855			9,73523,62391		10,26476,37609	26	
			38737		11444			50181			
	35	9,67903,10983		9,94378,98411			9,73524,12572		10,26475,87428	25	
			38736		11445			50181			
31	36	9,67903,49719		9,94378,86966			9,73524,62753		10,26475,37247	24	28
			38736		11445			50180			
	37	9,67903,88455		9,94378,75521			9,73525,12933		10,26474,87067	23	
			38735		11445			50180			
	38	9,67904,27190		9,94378,64076			9,73525,63113		10,26474,36887	22	
			38734		11445			50180			
	39	9,67904,65924		9,94378,52631			9,73526,13293		10,26473,86707	21	
			38735		11445			50180			
	40	9,67905,04659		9,94378,41186			9,73526,63473		10,26473,36527	20	
			38734		11445			50179			
	41	9,67905,43393		9,94378,29741			9,73527,13652		10,26472,86348	19	
			38733		11446			50178			
31	42	9,67905,82126		9,94378,18295			9,73527,63830		10,26472,36170	18	28
			38733		11445			50179			
	43	9,67906,20859		9,94378,06850			9,73528,14009		10,26471,85991	17	
			38732		11446			50178			
	44	9,67906,59591		9,94377,95404			9,73528,64187		10,26471,35813	16	
			38732		11446			50178			
	45	9,67906,98323		9,94377,83958			9,73529,14365		10,26470,85635	15	
			38732		11446			50178			
	46	9,67907,37055		9,94377,72512			9,73529,64543		10,26470,35457	14	
			38731		11446			50177			
	47	9,67907,75786		9,94377,61066			9,73530,14720		10,26469,85280	13	
			38731		11446			50177			
31	48	9,67908,14517		9,94377,49620			9,73530,64897		10,26469,35103	12	28
			38730		11446			50176			
	49	9,67908,53247		9,94377,38174			9,73531,15073		10,26468,84927	11	
			38730		11447			50177			
	50	9,67908,91977		9,94377,26727			9,73531,65250		10,26468,34750	10	
			38729		11447			50176			
	51	9,67909,30706		9,94377,15280			9,73532,15426		10,26467,84574	9	
			38729		11446			50175			
	52	9,67909,69435		9,94377,03834			9,73532,65601		10,26467,34399	8	
			38729		11447			50176			
	53	9,67910,08164		9,94376,92387			9,73533,15777		10,26466,84223	7	
			38728		11447			50175			
31	54	9,67910,46892		9,94376,80940			9,73533,65952		10,26466,34048	6	28
			38727		11447			50175			
	55	9,67910,85619		9,94376,69493			9,73534,16127		10,26465,83873	5	
			38727		11448			50174			
	56	9,67911,24346		9,94376,58045			9,73534,66301		10,26465,33699	4	
			38727		11447			50174			
	57	9,67911,63073		9,94376,46598			9,73535,16475		10,26464,83525	3	
			38726		11448			50174			
	58	9,67912,01799		9,94376,35150			9,73535,66649		10,26464,33351	2	
			38726		11448			50173			
	59	9,67912,40525		9,94376,23702			9,73536,16822		10,26463,83178	1	
			38725		11447			50173			
31	60	9,67912,79250		9,94376,12255			9,73536,66995		10,26463,33005	0	28
			38725		11448			50173			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,67912,79250		9,94376,12255			9,73536,66995		10,26463,33005	60	27
			38725		11448			50173			
	1	9,67913,17975		9,94376,00807			9,73537,17168		10,26462,82832	59	
			38724		11448			50173			
	2	9,67913,56699		9,94375,89359			9,73537,67341		10,26462,32659	58	
			38724		11449			50172			
	3	9,67913,95423		9,94375,77910			9,73538,17513		10,26461,82487	57	
			38724		11448			50172			
	4	9,67914,34147		9,94375,66462			9,73538,67685		10,26461,32315	56	
			38723		11448			50171			
	5	9,67914,72870		9,94375,55014			9,73539,17856		10,26460,82144	55	
			38723		11449			50172			
32	6	9,67915,11593		9,94375,43565			9,73539,68028		10,26460,31972	54	27
			38722		11449			50171			
	7	9,67915,50315		9,94375,32116			9,73540,18199		10,26459,81801	53	
			38722		11449			50170			
	8	9,67915,89037		9,94375,20667			9,73540,68369		10,26459,31631	52	
			38721		11449			50171			
	9	9,67916,27758		9,94375,09218			9,73541,18540		10,26458,81460	51	
			38721		11449			50170			
	10	9,67916,66479		9,94374,97769			9,73541,68710		10,26458,31290	50	
			38720		11449			50169			
	11	9,67917,05199		9,94374,86320			9,73542,18879		10,26457,81121	49	
			38720		11450			50170			
32	12	9,67917,43919		9,94374,74870			9,73542,69049		10,26457,30951	48	27
			38720		11449			50169			
	13	9,67917,82639		9,94374,63421			9,73543,19218		10,26456,80782	47	
			38719		11450			50169			
	14	9,67918,21358		9,94374,51971			9,73543,69387		10,26456,30613	46	
			38718		11450			50168			
	15	9,67918,60076		9,94374,40521			9,73544,19555		10,26455,80445	45	
			38718		11450			50168			
	16	9,67918,98794		9,94374,29071			9,73544,69723		10,26455,30277	44	
			38718		11450			50168			
	17	9,67919,37512		9,94374,17621			9,73545,19891		10,26454,80109	43	
			38717		11450			50167			
32	18	9,67919,76229		9,94374,06171			9,73545,70058		10,26454,29942	42	27
			38717		11450			50167			
	19	9,67920,14946		9,94373,94721			9,73546,20225		10,26453,79775	41	
			38717		11451			50167			
	20	9,67920,53663		9,94373,83270			9,73546,70392		10,26453,29608	40	
			38715		11450			50167			
	21	9,67920,92378		9,94373,71820			9,73547,20559		10,26452,79441	39	
			38716		11451			50166			
	22	9,67921,31094		9,94373,60369			9,73547,70725		10,26452,29275	38	
			38715		11451			50166			
	23	9,67921,69809		9,94373,48918			9,73548,20891		10,26451,79109	37	
			38715		11451			50166			
32	24	9,67922,08524		9,94373,37467			9,73548,71057		10,26451,28943	36	27
			38714		11451			50165			
	25	9,67922,47238		9,94373,26016			9,73549,21222		10,26450,78778	35	
			38713		11451			50165			
	26	9,67922,85951		9,94373,14565			9,73549,71387		10,26450,28613	34	
			38714		11452			50164			
	27	9,67923,24665		9,94373,03113			9,73550,21551		10,26449,78449	33	
			38712		11451			50165			
	28	9,67923,63377		9,94372,91662			9,73550,71716		10,26449,28284	32	
			38713		11452			50164			
	29	9,67924,02090		9,94372,80210			9,73551,21880		10,26448,78120	31	
			38712		11452			50164			
32	30	9,67924,40802		9,94372,68758			9,73551,72044		10,26448,27956	30	27
			38711		11452			50163			
	31	9,67924,79513		9,94372,57306			9,73552,22207		10,26447,77793	29	
			38711		11452			50163			
	32	9,67925,18224		9,94372,45854			9,73552,72370		10,26447,27630	28	
			38711		11452			50163			
	33	9,67925,56935		9,94372,34402			9,73553,22533		10,26446,77467	27	
			38710		11452			50162			
	34	9,67925,95645		9,94372,22950			9,73553,72695		10,26446,27305	26	
			38709		11453			50162			
	35	9,67926,34354		9,94372,11497			9,73554,22857		10,26445,77143	25	
			38710		11452			50162			
32	36	9,67926,73064		9,94372,00045			9,73554,73019		10,26445,26981	24	27
			38708		11453			50162			
	37	9,67927,11772		9,94371,88592			9,73555,23181		10,26444,76819	23	
			38709		11453			50161			
	38	9,67927,50481		9,94371,77139			9,73555,73342		10,26444,26658	22	
			38708		11453			50161			
	39	9,67927,89189		9,94371,65686			9,73556,23503		10,26443,76497	21	
			38707		11453			50160			
	40	9,67928,27896		9,94371,54233			9,73556,73663		10,26443,26337	20	
			38707		11453			50160			
	41	9,67928,66603		9,94371,42780			9,73557,23823		10,26442,76177	19	
			38707		11454			50160			
32	42	9,67929,05310		9,94371,31326			9,73557,73983		10,26442,26017	18	27
			38706		11453			50160			
	43	9,67929,44016		9,94371,19873			9,73558,24143		10,26441,75857	17	
			38705		11454			50159			
	44	9,67929,82721		9,94371,08419			9,73558,74302		10,26441,25698	16	
			38705		11454			50159			
	45	9,67930,21426		9,94370,96965			9,73559,24461		10,26440,75539	15	
			38705		11454			50159			
	46	9,67930,60131		9,94370,85511			9,73559,74620		10,26440,25380	14	
			38705		11454			50158			
	47	9,67930,98836		9,94370,74057			9,73560,24778		10,26439,75222	13	
			38703		11454			50158			
32	48	9,67931,37539		9,94370,62603			9,73560,74936		10,26439,25064	12	27
			38704		11454			50158			
	49	9,67931,76243		9,94370,51149			9,73561,25094		10,26438,74906	11	
			38703		11455			50157			
	50	9,67932,14946		9,94370,39694			9,73561,75251		10,26438,24749	10	
			38702		11454			50158			
	51	9,67932,53648		9,94370,28240			9,73562,25409		10,26437,74591	9	
			38702		11455			50156			
	52	9,67932,92350		9,94370,16785			9,73562,75565		10,26437,24435	8	
			38702		11455			50157			
	53	9,67933,31052		9,94370,05330			9,73563,25722		10,26436,74278	7	
			38701		11455			50156			
32	54	9,67933,69753		9,94369,93875			9,73563,75878		10,26436,24122	6	27
			38701		11455			50156			
	55	9,67934,08454		9,94369,82420			9,73564,26034		10,26435,73966	5	
			38700		11455			50155			
	56	9,67934,47154		9,94369,70965			9,73564,76189		10,26435,23811	4	
			38700		11456			50156			
	57	9,67934,85854		9,94369,59509			9,73565,26345		10,26434,73655	3	
			38699		11455			50154			
	58	9,67935,24553		9,94369,48054			9,73565,76499		10,26434,23501	2	
			38699		11456			50155			
	59	9,67935,63252		9,94369,36598			9,73566,26654		10,26433,73346	1	
			38699		11456			50154			
32	60	9,67936,01951		9,94369,25142			9,73566,76808		10,26433,23192	0	27
			38698		11455			50154			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,67936,01951	38698	9,94369,25142	11455		9,73566,76808	50154	10,26433,23192	60	26
	1	9,67936,40649	38697	9,94369,13687	11456		9,73567,26962	50154	10,26432,73038	59	
	2	9,67936,79346	38698	9,94369,02231	11457		9,73567,77116	50153	10,26432,22884	58	
	3	9,67937,18044	38696	9,94368,90774	11456		9,73568,27269	50153	10,26431,72731	57	
	4	9,67937,56740	38696	9,94368,79318	11456		9,73568,77422	50153	10,26431,22578	56	
	5	9,67937,95436	38696	9,94368,67862	11457		9,73569,27575	50152	10,26430,72425	55	
33	6	9,67938,34132	38696	9,94368,56405	11457		9,73569,77727	50152	10,26430,22273	54	26
	7	9,67938,72828	38695	9,94368,44948	11456		9,73570,27879	50152	10,26429,72121	53	
	8	9,67939,11523	38694	9,94368,33492	11457		9,73570,78031	50151	10,26429,21969	52	
	9	9,67939,50217	38694	9,94368,22035	11457		9,73571,28182	50152	10,26428,71818	51	
	10	9,67939,88911	38694	9,94368,10578	11458		9,73571,78334	50150	10,26428,21666	50	
	11	9,67940,27605	38693	9,94367,99120	11457		9,73572,28484	50151	10,26427,71516	49	
33	12	9,67940,66298	38692	9,94367,87663	11458		9,73572,78635	50150	10,26427,21365	48	26
	13	9,67941,04990	38693	9,94367,76205	11457		9,73573,28785	50150	10,26426,71215	47	
	14	9,67941,43683	38691	9,94367,64748	11458		9,73573,78935	50149	10,26426,21065	46	
	15	9,67941,82374	38692	9,94367,53290	11458		9,73574,29084	50150	10,26425,70916	45	
	16	9,67942,21066	38691	9,94367,41832	11458		9,73574,79234	50149	10,26425,20766	44	
	17	9,67942,59757	38690	9,94367,30374	11458		9,73575,29383	50148	10,26424,70617	43	
33	18	9,67942,98447	38690	9,94367,18916	11458		9,73575,79531	50148	10,26424,20469	42	26
	19	9,67943,37137	38690	9,94367,07458	11459		9,73576,29679	50148	10,26423,70321	41	
	20	9,67943,75827	38689	9,94366,95999	11458		9,73576,79827	50148	10,26423,20173	40	
	21	9,67944,14516	38688	9,94366,84541	11459		9,73577,29975	50147	10,26422,70025	39	
	22	9,67944,53204	38689	9,94366,73082	11459		9,73577,80122	50147	10,26422,19878	38	
	23	9,67944,91893	38687	9,94366,61623	11459		9,73578,30269	50147	10,26421,69731	37	
33	24	9,67945,30580	38688	9,94366,50164	11459		9,73578,80416	50147	10,26421,19584	36	26
	25	9,67945,69268	38687	9,94366,38705	11459		9,73579,30563	50146	10,26420,69437	35	
	26	9,67946,07955	38686	9,94366,27246	11459		9,73579,80709	50145	10,26420,19291	34	
	27	9,67946,46641	38686	9,94366,15787	11460		9,73580,30854	50146	10,26419,69146	33	
	28	9,67946,85327	38686	9,94366,04327	11459		9,73580,81000	50145	10,26419,19000	32	
	29	9,67947,24013	38685	9,94365,92868	11460		9,73581,31145	50145	10,26418,68855	31	
33	30	9,67947,62698	38684	9,94365,81408	11460		9,73581,81290	50144	10,26418,18710	30	26
	31	9,67948,01382	38684	9,94365,69948	11460		9,73582,31434	50145	10,26417,68566	29	
	32	9,67948,40066	38684	9,94365,58488	11460		9,73582,81579	50143	10,26417,18421	28	
	33	9,67948,78750	38684	9,94365,47028	11460		9,73583,31722	50144	10,26416,68278	27	
	34	9,67949,17434	38682	9,94365,35568	11461		9,73583,81866	50143	10,26416,18134	26	
	35	9,67949,56116	38683	9,94365,24107	11460		9,73584,32009	50143	10,26415,67991	25	
33	36	9,67949,94799	38682	9,94365,12647	11461		9,73584,82152	50143	10,26415,17848	24	26
	37	9,67950,33481	38681	9,94365,01186	11461		9,73585,32295	50142	10,26414,67705	23	
	38	9,67950,72162	38681	9,94364,89725	11461		9,73585,82437	50142	10,26414,17563	22	
	39	9,67951,10843	38681	9,94364,78264	11461		9,73586,32579	50142	10,26413,67421	21	
	40	9,67951,49524	38680	9,94364,66803	11461		9,73586,82721	50141	10,26413,17279	20	
	41	9,67951,88204	38680	9,94364,55342	11461		9,73587,32862	50141	10,26412,67138	19	
33	42	9,67952,26884	38679	9,94364,43881	11462		9,73587,83003	50141	10,26412,16997	18	26
	43	9,67952,65563	38679	9,94364,32419	11461		9,73588,33144	50140	10,26411,66856	17	
	44	9,67953,04242	38678	9,94364,20958	11462		9,73588,83284	50140	10,26411,16716	16	
	45	9,67953,42920	38678	9,94364,09496	11462		9,73589,33424	50140	10,26410,66576	15	
	46	9,67953,81598	38678	9,94363,98034	11462		9,73589,83564	50140	10,26410,16436	14	
	47	9,67954,20276	38677	9,94363,86572	11462		9,73590,33704	50139	10,26409,66296	13	
33	48	9,67954,58953	38676	9,94363,75110	11462		9,73590,83843	50139	10,26409,16157	12	26
	49	9,67954,97629	38677	9,94363,63648	11463		9,73591,33982	50138	10,26408,66018	11	
	50	9,67955,36306	38675	9,94363,52185	11462		9,73591,84120	50139	10,26408,15880	10	
	51	9,67955,74981	38676	9,94363,40723	11463		9,73592,34259	50137	10,26407,65741	9	
	52	9,67956,13657	38674	9,94363,29260	11463		9,73592,84396	50138	10,26407,15604	8	
	53	9,67956,52331	38675	9,94363,17797	11463		9,73593,34534	50137	10,26406,65466	7	
33	54	9,67956,91006	38674	9,94363,06334	11463		9,73593,84671	50137	10,26406,15329	6	26
	55	9,67957,29680	38673	9,94362,94871	11463		9,73594,34808	50137	10,26405,65192	5	
	56	9,67957,68353	38673	9,94362,83408	11463		9,73594,84945	50136	10,26405,15055	4	
	57	9,67958,07026	38673	9,94362,71945	11464		9,73595,35081	50136	10,26404,64919	3	
	58	9,67958,45699	38672	9,94362,60481	11463		9,73595,85217	50136	10,26404,14783	2	
	59	9,67958,84371	38672	9,94362,49018	11464		9,73596,35353	50135	10,26403,64647	1	
33	60	9,67959,23043	38671	9,94362,37554	11464		9,73596,85488	50136	10,26403,14512	0	26
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,67959,23043	38671	9,94362,37554	11464		9,73596,85488	50136	10,26403,14512	60	25
	1	9,67959,61714	38671	9,94362,26090	11464		9,73597,35624	50134	10,26402,64376	59	
	2	9,67960,00385	38670	9,94362,14626	11464		9,73597,85758	50135	10,26402,14242	58	
	3	9,67960,39055	38670	9,94362,03162	11464		9,73598,35893	50134	10,26401,64107	57	
	4	9,67960,77725	38669	9,94361,91698	11464		9,73598,86027	50134	10,26401,13973	56	
	5	9,67961,16394	38669	9,94361,80234	11465		9,73599,36161	50133	10,26400,63839	55	
34	6	9,67961,55063	38669	9,94361,68769	11465		9,73599,86294	50133	10,26400,13706	54	25
	7	9,67961,93732	38668	9,94361,57304	11464		9,73600,36427	50133	10,26399,63573	53	
	8	9,67962,32400	38668	9,94361,45840	11465		9,73600,86560	50133	10,26399,13440	52	
	9	9,67962,71068	38667	9,94361,34375	11465		9,73601,36693	50132	10,26398,63307	51	
	10	9,67963,09735	38667	9,94361,22910	11465		9,73601,86825	50132	10,26398,13175	50	
	11	9,67963,48402	38666	9,94361,11445	11466		9,73602,36957	50132	10,26397,63043	49	
34	12	9,67963,87068	38666	9,94360,99979	11465		9,73602,87089	50131	10,26397,12911	48	25
	13	9,67964,25734	38665	9,94360,88514	11466		9,73603,37220	50131	10,26396,62780	47	
	14	9,67964,64399	38665	9,94360,77048	11465		9,73603,87351	50131	10,26396,12649	46	
	15	9,67965,03064	38665	9,94360,65583	11466		9,73604,37482	50130	10,26395,62518	45	
	16	9,67965,41729	38664	9,94360,54117	11466		9,73604,87612	50130	10,26395,12388	44	
	17	9,67965,80393	38664	9,94360,42651	11466		9,73605,37742	50130	10,26394,62258	43	
34	18	9,67966,19057	38663	9,94360,31185	11467		9,73605,87872	50129	10,26394,12128	42	25
	19	9,67966,57720	38663	9,94360,19718	11466		9,73606,38001	50130	10,26393,61999	41	
	20	9,67966,96383	38662	9,94360,08252	11466		9,73606,88131	50128	10,26393,11869	40	
	21	9,67967,35045	38662	9,94359,96786	11467		9,73607,38259	50129	10,26392,61741	39	
	22	9,67967,73707	38661	9,94359,85319	11467		9,73607,88388	50128	10,26392,11612	38	
	23	9,67968,12368	38661	9,94359,73852	11467		9,73608,38516	50128	10,26391,61484	37	
34	24	9,67968,51029	38661	9,94359,62385	11467		9,73608,88644	50127	10,26391,11356	36	25
	25	9,67968,89690	38660	9,94359,50918	11467		9,73609,38771	50128	10,26390,61229	35	
	26	9,67969,28350	38659	9,94359,39451	11467		9,73609,88899	50127	10,26390,11101	34	
	27	9,67969,67009	38660	9,94359,27984	11468		9,73610,39026	50126	10,26389,60974	33	
	28	9,67970,05669	38658	9,94359,16516	11467		9,73610,89152	50126	10,26389,10848	32	
	29	9,67970,44327	38659	9,94359,05049	11468		9,73611,39278	50126	10,26388,60722	31	
34	30	9,67970,82986	38657	9,94358,93581	11468		9,73611,89404	50126	10,26388,10596	30	25
	31	9,67971,21643	38658	9,94358,82113	11468		9,73612,39530	50125	10,26387,60470	29	
	32	9,67971,60301	38657	9,94358,70645	11468		9,73612,89655	50125	10,26387,10345	28	
	33	9,67971,98958	38656	9,94358,59177	11468		9,73613,39780	50125	10,26386,60220	27	
	34	9,67972,37614	38656	9,94358,47709	11468		9,73613,89905	50125	10,26386,10095	26	
	35	9,67972,76270	38656	9,94358,36241	11469		9,73614,40030	50124	10,26385,59970	25	
34	36	9,67973,14926	38655	9,94358,24772	11468		9,73614,90154	50124	10,26385,09846	24	25
	37	9,67973,53581	38655	9,94358,13304	11469		9,73615,40278	50123	10,26384,59722	23	
	38	9,67973,92236	38654	9,94358,01835	11469		9,73615,90401	50123	10,26384,09599	22	
	39	9,67974,30890	38654	9,94357,90366	11469		9,73616,40524	50123	10,26383,59476	21	
	40	9,67974,69544	38653	9,94357,78897	11469		9,73616,90647	50123	10,26383,09353	20	
	41	9,67975,08197	38653	9,94357,67428	11469		9,73617,40770	50122	10,26382,59230	19	
34	42	9,67975,46850	38653	9,94357,55959	11470		9,73617,90892	50122	10,26382,09108	18	25
	43	9,67975,85503	38652	9,94357,44489	11469		9,73618,41014	50121	10,26381,58986	17	
	44	9,67976,24155	38652	9,94357,33020	11470		9,73618,91135	50121	10,26381,08865	16	
	45	9,67976,62807	38651	9,94357,21550	11470		9,73619,41256	50121	10,26380,58744	15	
	46	9,67977,01458	38650	9,94357,10080	11470		9,73619,91377	50121	10,26380,08623	14	
	47	9,67977,40108	38651	9,94356,98610	11470		9,73620,41498	50120	10,26379,58502	13	
34	48	9,67977,78759	38650	9,94356,87140	11470		9,73620,91618	50120	10,26379,08382	12	25
	49	9,67978,17409	38649	9,94356,75670	11470		9,73621,41738	50120	10,26378,58262	11	
	50	9,67978,56058	38649	9,94356,64200	11471		9,73621,91858	50120	10,26378,08142	10	
	51	9,67978,94707	38648	9,94356,52729	11470		9,73622,41978	50119	10,26377,58022	9	
	52	9,67979,33355	38648	9,94356,41259	11471		9,73622,92097	50118	10,26377,07903	8	
	53	9,67979,72003	38648	9,94356,29788	11471		9,73623,42215	50119	10,26376,57785	7	
34	54	9,67980,10651	38647	9,94356,18317	11471		9,73623,92334	50118	10,26376,07666	6	25
	55	9,67980,49298	38647	9,94356,06846	11471		9,73624,42452	50118	10,26375,57548	5	
	56	9,67980,87945	38646	9,94355,95375	11471		9,73624,92570	50117	10,26375,07430	4	
	57	9,67981,26591	38646	9,94355,83904	11472		9,73625,42687	50118	10,26374,57313	3	
	58	9,67981,65237	38645	9,94355,72432	11471		9,73625,92805	50116	10,26374,07195	2	
	59	9,67982,03882	38645	9,94355,60961	11472		9,73626,42921	50117	10,26373,57079	1	
34	60	9,67982,42527	38645	9,94355,49489	11472		9,73626,93038	50116	10,26373,06962	0	25
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,67982,42527	38645	9,94355,49489	11472		9,73626,93038	50116	10,26373,06962	60	24
	1	9,67982,81172	38644	9,94355,38017	11471		9,73627,43154	50116	10,26372,56846	59	
	2	9,67983,19816	38643	9,94355,26546	11473		9,73627,93270	50116	10,26372,06730	58	
	3	9,67983,58459	38643	9,94355,15073	11472		9,73628,43386	50115	10,26371,56614	57	
	4	9,67983,97102	38643	9,94355,03601	11472		9,73628,93501	50115	10,26371,06499	56	
	5	9,67984,35745	38642	9,94354,92129	11472		9,73629,43616	50115	10,26370,56384	55	
35	6	9,67984,74387	38642	9,94354,80657	11473		9,73629,93731	50114	10,26370,06269	54	24
	7	9,67985,13029	38641	9,94354,69184	11473		9,73630,43845	50114	10,26369,56155	53	
	8	9,67985,51670	38641	9,94354,57711	11473		9,73630,93959	50114	10,26369,06041	52	
	9	9,67985,90311	38641	9,94354,46238	11473		9,73631,44073	50113	10,26368,55927	51	
	10	9,67986,28952	38640	9,94354,34765	11473		9,73631,94186	50114	10,26368,05814	50	
	11	9,67986,67592	38639	9,94354,23292	11473		9,73632,44300	50112	10,26367,55700	49	
35	12	9,67987,06231	38640	9,94354,11819	11473		9,73632,94412	50113	10,26367,05588	48	24
	13	9,67987,44871	38638	9,94354,00346	11474		9,73633,44525	50112	10,26366,55475	47	
	14	9,67987,83509	38638	9,94353,88872	11473		9,73633,94637	50112	10,26366,05363	46	
	15	9,67988,22147	38638	9,94353,77399	11474		9,73634,44749	50111	10,26365,55251	45	
	16	9,67988,60785	38638	9,94353,65925	11474		9,73634,94860	50112	10,26365,05140	44	
	17	9,67988,99423	38636	9,94353,54451	11474		9,73635,44972	50111	10,26364,55028	43	
35	18	9,67989,38059	38637	9,94353,42977	11474		9,73635,95083	50110	10,26364,04917	42	24
	19	9,67989,76696	38636	9,94353,31503	11475		9,73636,45193	50111	10,26363,54807	41	
	20	9,67990,15332	38635	9,94353,20028	11474		9,73636,95304	50109	10,26363,04696	40	
	21	9,67990,53967	38636	9,94353,08554	11475		9,73637,45413	50110	10,26362,54587	39	
	22	9,67990,92603	38634	9,94352,97079	11474		9,73637,95523	50110	10,26362,04477	38	
	23	9,67991,31237	38634	9,94352,85605	11475		9,73638,45633	50109	10,26361,54367	37	
35	24	9,67991,69871	38634	9,94352,74130	11475		9,73638,95742	50108	10,26361,04258	36	24
	25	9,67992,08505	38634	9,94352,62655	11475		9,73639,45850	50109	10,26360,54150	35	
	26	9,67992,47139	38632	9,94352,51180	11475		9,73639,95959	50108	10,26360,04041	34	
	27	9,67992,85771	38633	9,94352,39705	11476		9,73640,46067	50108	10,26359,53933	33	
	28	9,67993,24404	38632	9,94352,28229	11475		9,73640,96175	50107	10,26359,03825	32	
	29	9,67993,63036	38631	9,94352,16754	11476		9,73641,46282	50107	10,26358,53718	31	
35	30	9,67994,01667	38631	9,94352,05278	11476		9,73641,96389	50107	10,26358,03611	30	24
	31	9,67994,40298	38631	9,94351,93802	11476		9,73642,46496	50107	10,26357,53504	29	
	32	9,67994,78929	38630	9,94351,82326	11476		9,73642,96603	50106	10,26357,03397	28	
	33	9,67995,17559	38630	9,94351,70850	11476		9,73643,46709	50106	10,26356,53291	27	
	34	9,67995,56189	38629	9,94351,59374	11476		9,73643,96815	50105	10,26356,03185	26	
	35	9,67995,94818	38629	9,94351,47898	11476		9,73644,46920	50106	10,26355,53080	25	
35	36	9,67996,33447	38629	9,94351,36422	11477		9,73644,97026	50105	10,26355,02974	24	24
	37	9,67996,72076	38628	9,94351,24945	11477		9,73645,47131	50104	10,26354,52869	23	
	38	9,67997,10704	38627	9,94351,13468	11476		9,73645,97235	50105	10,26354,02765	22	
	39	9,67997,49331	38627	9,94351,01992	11477		9,73646,47340	50104	10,26353,52660	21	
	40	9,67997,87958	38627	9,94350,90515	11478		9,73646,97444	50103	10,26353,02556	20	
	41	9,67998,26585	38626	9,94350,79037	11477		9,73647,47547	50104	10,26352,52453	19	
35	42	9,67998,65211	38626	9,94350,67560	11477		9,73647,97651	50103	10,26352,02349	18	24
	43	9,67999,03837	38625	9,94350,56083	11478		9,73648,47754	50103	10,26351,52246	17	
	44	9,67999,42462	38625	9,94350,44605	11477		9,73648,97857	50102	10,26351,02143	16	
	45	9,67999,81087	38624	9,94350,33128	11478		9,73649,47959	50102	10,26350,52041	15	
	46	9,68000,19711	38624	9,94350,21650	11478		9,73649,98061	50102	10,26350,01939	14	
	47	9,68000,58335	38624	9,94350,10172	11478		9,73650,48163	50102	10,26349,51837	13	
35	48	9,68000,96959	38623	9,94349,98694	11478		9,73650,98265	50101	10,26349,01735	12	24
	49	9,68001,35582	38623	9,94349,87216	11478		9,73651,48366	50101	10,26348,51634	11	
	50	9,68001,74205	38622	9,94349,75738	11479		9,73651,98467	50100	10,26348,01533	10	
	51	9,68002,12827	38622	9,94349,64259	11478		9,73652,48567	50101	10,26347,51433	9	
	52	9,68002,51449	38621	9,94349,52781	11479		9,73652,98668	50100	10,26347,01332	8	
	53	9,68002,90070	38621	9,94349,41302	11479		9,73653,48768	50099	10,26346,51232	7	
35	54	9,68003,28691	38620	9,94349,29823	11479		9,73653,98867	50100	10,26346,01133	6	24
	55	9,68003,67311	38620	9,94349,18344	11479		9,73654,48967	50099	10,26345,51033	5	
	56	9,68004,05931	38620	9,94349,06865	11479		9,73654,99066	50098	10,26345,00934	4	
	57	9,68004,44551	38619	9,94348,95386	11479		9,73655,49164	50099	10,26344,50836	3	
	58	9,68004,83170	38618	9,94348,83907	11480		9,73655,99263	50098	10,26344,00737	2	
	59	9,68005,21788	38618	9,94348,72427	11479		9,73656,49361	50098	10,26343,50639	1	
35	60	9,68005,60406	38618	9,94348,60948	11480		9,73656,99459	50097	10,26343,00541	0	24
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,68005,60406		9,94348,60948			9,73656,99459		10,26343,00541	60	23
			38618		11480			50097			
	1	9,68005,99024		9,94348,49468			9,73657,49556		10,26342,50444	59	
			38617		11480			50097			
	2	9,68006,37641		9,94348,37988			9,73657,99653		10,26342,00347	58	
			38617		11480			50097			
	3	9,68006,76258		9,94348,26508			9,73658,49750		10,26341,50250	57	
			38617		11480			50097			
	4	9,68007,14875		9,94348,15028			9,73658,99847		10,26341,00153	56	
			38616		11480			50096			
	5	9,68007,53491		9,94348,03548			9,73659,49943		10,26340,50057	55	
			38615		11481			50096			
36	6	9,68007,92106		9,94347,92067			9,73660,00039		10,26339,99961	54	23
			38615		11480			50095			
	7	9,68008,30721		9,94347,80587			9,73660,50134		10,26339,49866	53	
			38615		11481			50095			
	8	9,68008,69336		9,94347,69106			9,73661,00229		10,26338,99771	52	
			38614		11481			50095			
	9	9,68009,07950		9,94347,57625			9,73661,50324		10,26338,49676	51	
			38614		11480			50095			
	10	9,68009,46564		9,94347,46145			9,73662,00419		10,26337,99581	50	
			38613		11482			50094			
	11	9,68009,85177		9,94347,34663			9,73662,50513		10,26337,49487	49	
			38613		11481			50094			
36	12	9,68010,23790		9,94347,23182			9,73663,00607		10,26336,99393	48	23
			38612		11481			50094			
	13	9,68010,62402		9,94347,11701			9,73663,50701		10,26336,49299	47	
			38612		11481			50094			
	14	9,68011,01014		9,94347,00220			9,73664,00795		10,26335,99205	46	
			38612		11482			50093			
	15	9,68011,39626		9,94346,88738			9,73664,50888		10,26335,49112	45	
			38611		11482			50092			
	16	9,68011,78237		9,94346,77256			9,73665,00980		10,26334,99020	44	
			38610		11482			50093			
	17	9,68012,16847		9,94346,65774			9,73665,51073		10,26334,48927	43	
			38610		11482			50092			
36	18	9,68012,55457		9,94346,54292			9,73666,01165		10,26333,98835	42	23
			38610		11482			50092			
	19	9,68012,94067		9,94346,42810			9,73666,51257		10,26333,48743	41	
			38609		11482			50091			
	20	9,68013,32676		9,94346,31328			9,73667,01348		10,26332,98652	40	
			38609		11482			50091			
	21	9,68013,71285		9,94346,19846			9,73667,51439		10,26332,48561	39	
			38609		11483			50091			
	22	9,68014,09894		9,94346,08363			9,73668,01530		10,26331,98470	38	
			38607		11482			50091			
	23	9,68014,48501		9,94345,96881			9,73668,51621		10,26331,48379	37	
			38608		11483			50090			
36	24	9,68014,87109		9,94345,85398			9,73669,01711		10,26330,98289	36	23
			38607		11483			50090			
	25	9,68015,25716		9,94345,73915			9,73669,51801		10,26330,48199	35	
			38607		11483			50090			
	26	9,68015,64323		9,94345,62432			9,73670,01891		10,26329,98109	34	
			38606		11483			50089			
	27	9,68016,02929		9,94345,50949			9,73670,51980		10,26329,48020	33	
			38605		11484			50089			
	28	9,68016,41534		9,94345,39465			9,73671,02069		10,26328,97931	32	
			38606		11483			50089			
	29	9,68016,80140		9,94345,27982			9,73671,52158		10,26328,47842	31	
			38605		11484			50088			
36	30	9,68017,18745		9,94345,16498			9,73672,02246		10,26327,97754	30	23
			38604		11483			50088			
	31	9,68017,57349		9,94345,05015			9,73672,52334		10,26327,47666	29	
			38604		11484			50088			
	32	9,68017,95953		9,94344,93531			9,73673,02422		10,26326,97578	28	
			38603		11484			50087			
	33	9,68018,34556		9,94344,82047			9,73673,52509		10,26326,47491	27	
			38603		11484			50088			
	34	9,68018,73159		9,94344,70563			9,73674,02597		10,26325,97403	26	
			38603		11485			50086			
	35	9,68019,11762		9,94344,59078			9,73674,52683		10,26325,47317	25	
			38602		11484			50087			
36	36	9,68019,50364		9,94344,47594			9,73675,02770		10,26324,97230	24	23
			38602		11484			50086			
	37	9,68019,88966		9,94344,36110			9,73675,52856		10,26324,47144	23	
			38601		11485			50086			
	38	9,68020,27567		9,94344,24625			9,73676,02942		10,26323,97058	22	
			38601		11485			50086			
	39	9,68020,66168		9,94344,13140			9,73676,53028		10,26323,46972	21	
			38600		11485			50085			
	40	9,68021,04768		9,94344,01655			9,73677,03113		10,26322,96887	20	
			38600		11485			50085			
	41	9,68021,43368		9,94343,90170			9,73677,53198		10,26322,46802	19	
			38600		11485			50084			
36	42	9,68021,81968		9,94343,78685			9,73678,03282		10,26321,96718	18	23
			38599		11485			50085			
	43	9,68022,20567		9,94343,67200			9,73678,53367		10,26321,46633	17	
			38598		11486			50084			
	44	9,68022,59165		9,94343,55714			9,73679,03451		10,26320,96549	16	
			38598		11485			50083			
	45	9,68022,97763		9,94343,44229			9,73679,53534		10,26320,46466	15	
			38598		11486			50084			
	46	9,68023,36361		9,94343,32743			9,73680,03618		10,26319,96382	14	
			38597		11486			50083			
	47	9,68023,74958		9,94343,21257			9,73680,53701		10,26319,46299	13	
			38597		11486			50083			
36	48	9,68024,13555		9,94343,09771			9,73681,03784		10,26318,96216	12	23
			38596		11486			50082			
	49	9,68024,52151		9,94342,98285			9,73681,53866		10,26318,46134	11	
			38596		11486			50082			
	50	9,68024,90747		9,94342,86799			9,73682,03948		10,26317,96052	10	
			38596		11486			50082			
	51	9,68025,29343		9,94342,75313			9,73682,54030		10,26317,45970	9	
			38595		11487			50081			
	52	9,68025,67938		9,94342,63826			9,73683,04111		10,26316,95889	8	
			38594		11486			50082			
	53	9,68026,06532		9,94342,52340			9,73683,54193		10,26316,45807	7	
			38594		11487			50081			
36	54	9,68026,45126		9,94342,40853			9,73684,04274		10,26315,95726	6	23
			38594		11487			50080			
	55	9,68026,83720		9,94342,29366			9,73684,54354		10,26315,45646	5	
			38593		11487			50080			
	56	9,68027,22313		9,94342,17879			9,73685,04434		10,26314,95566	4	
			38593		11487			50080			
	57	9,68027,60906		9,94342,06392			9,73685,54514		10,26314,45486	3	
			38593		11487			50080			
	58	9,68027,99499		9,94341,94905			9,73686,04594		10,26313,95406	2	
			38591		11488			50079			
	59	9,68028,38090		9,94341,83417			9,73686,54673		10,26313,45327	1	
			38592		11487			50079			
36	60	9,68028,76682		9,94341,71930			9,73687,04752		10,26312,95248	0	23
			38591		11488			50079			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,68028,76682	38591	9,94341,71930	11488		9,73687,04752	50079	10,26312,95248	60	22
	1	9,68029,15273	38590	9,94341,60442	11488		9,73687,54831	50078	10,26312,45169	59	
	2	9,68029,53863	38591	9,94341,48954	11488		9,73688,04909	50078	10,26311,95091	58	
	3	9,68029,92454	38589	9,94341,37466	11488		9,73688,54987	50078	10,26311,45013	57	
	4	9,68030,31043	38590	9,94341,25978	11488		9,73689,05065	50078	10,26310,94935	56	
	5	9,68030,69633	38588	9,94341,14490	11488		9,73689,55143	50077	10,26310,44857	55	
37	6	9,68031,08221	38589	9,94341,03002	11489		9,73690,05220	50077	10,26309,94780	54	22
	7	9,68031,46810	38588	9,94340,91513	11488		9,73690,55297	50076	10,26309,44703	53	
	8	9,68031,85398	38587	9,94340,80025	11489		9,73691,05373	50076	10,26308,94627	52	
	9	9,68032,23985	38587	9,94340,68536	11489		9,73691,55449	50076	10,26308,44551	51	
	10	9,68032,62572	38587	9,94340,57047	11489		9,73692,05525	50076	10,26307,94475	50	
	11	9,68033,01159	38586	9,94340,45558	11489		9,73692,55601	50075	10,26307,44399	49	
37	12	9,68033,39745	38585	9,94340,34069	11489		9,73693,05676	50075	10,26306,94324	48	22
	13	9,68033,78330	38586	9,94340,22580	11490		9,73693,55751	50074	10,26306,44249	47	
	14	9,68034,16916	38584	9,94340,11090	11489		9,73694,05825	50075	10,26305,94175	46	
	15	9,68034,55500	38585	9,94339,99601	11490		9,73694,55900	50074	10,26305,44100	45	
	16	9,68034,94085	38584	9,94339,88111	11490		9,73695,05974	50073	10,26304,94026	44	
	17	9,68035,32669	38583	9,94339,76621	11490		9,73695,56047	50074	10,26304,43953	43	
37	18	9,68035,71252	38583	9,94339,65131	11490		9,73696,06121	50073	10,26303,93879	42	22
	19	9,68036,09835	38583	9,94339,53641	11490		9,73696,56194	50073	10,26303,43806	41	
	20	9,68036,48418	38582	9,94339,42151	11490		9,73697,06267	50072	10,26302,93733	40	
	21	9,68036,87000	38581	9,94339,30661	11491		9,73697,56339	50072	10,26302,43661	39	
	22	9,68037,25581	38582	9,94339,19170	11490		9,73698,06411	50072	10,26301,93589	38	
	23	9,68037,64163	38580	9,94339,07680	11491		9,73698,56483	50072	10,26301,43517	37	
37	24	9,68038,02743	38581	9,94338,96189	11491		9,73699,06555	50071	10,26300,93445	36	22
	25	9,68038,41324	38580	9,94338,84698	11491		9,73699,56626	50071	10,26300,43374	35	
	26	9,68038,79904	38579	9,94338,73207	11491		9,73700,06697	50070	10,26299,93303	34	
	27	9,68039,18483	38579	9,94338,61716	11491		9,73700,56767	50070	10,26299,43233	33	
	28	9,68039,57062	38579	9,94338,50225	11492		9,73701,06837	50070	10,26298,93163	32	
	29	9,68039,95641	38578	9,94338,38733	11491		9,73701,56907	50070	10,26298,43093	31	
37	30	9,68040,34219	38577	9,94338,27242	11492		9,73702,06977	50069	10,26297,93023	30	22
	31	9,68040,72796	38578	9,94338,15750	11492		9,73702,57046	50069	10,26297,42954	29	
	32	9,68041,11374	38576	9,94338,04258	11492		9,73703,07115	50069	10,26296,92885	28	
	33	9,68041,49950	38577	9,94337,92766	11492		9,73703,57184	50068	10,26296,42816	27	
	34	9,68041,88527	38576	9,94337,81274	11492		9,73704,07252	50069	10,26295,92748	26	
	35	9,68042,27103	38575	9,94337,69782	11492		9,73704,57321	50067	10,26295,42679	25	
37	36	9,68042,65678	38575	9,94337,58290	11493		9,73705,07388	50068	10,26294,92612	24	22
	37	9,68043,04253	38575	9,94337,46797	11492		9,73705,57456	50067	10,26294,42544	23	
	38	9,68043,42828	38574	9,94337,35305	11493		9,73706,07523	50067	10,26293,92477	22	
	39	9,68043,81402	38573	9,94337,23812	11493		9,73706,57590	50066	10,26293,42410	21	
	40	9,68044,19975	38574	9,94337,12319	11493		9,73707,07656	50066	10,26292,92344	20	
	41	9,68044,58549	38572	9,94337,00826	11493		9,73707,57722	50066	10,26292,42278	19	
37	42	9,68044,97121	38573	9,94336,89333	11493		9,73708,07788	50066	10,26291,92212	18	22
	43	9,68045,35694	38572	9,94336,77840	11493		9,73708,57854	50065	10,26291,42146	17	
	44	9,68045,74266	38571	9,94336,66347	11494		9,73709,07919	50065	10,26290,92081	16	
	45	9,68046,12837	38571	9,94336,54853	11494		9,73709,57984	50065	10,26290,42016	15	
	46	9,68046,51408	38571	9,94336,43359	11493		9,73710,08049	50064	10,26289,91951	14	
	47	9,68046,89979	38570	9,94336,31866	11494		9,73710,58113	50064	10,26289,41887	13	
37	48	9,68047,28549	38569	9,94336,20372	11494		9,73711,08177	50064	10,26288,91823	12	22
	49	9,68047,67118	38570	9,94336,08878	11494		9,73711,58241	50063	10,26288,41759	11	
	50	9,68048,05688	38568	9,94335,97384	11495		9,73712,08304	50063	10,26287,91696	10	
	51	9,68048,44256	38569	9,94335,85889	11494		9,73712,58367	50063	10,26287,41633	9	
	52	9,68048,82825	38568	9,94335,74395	11495		9,73713,08430	50062	10,26286,91570	8	
	53	9,68049,21393	38567	9,94335,62900	11494		9,73713,58492	50063	10,26286,41508	7	
37	54	9,68049,59960	38567	9,94335,51406	11495		9,73714,08555	50061	10,26285,91445	6	22
	55	9,68049,98527	38567	9,94335,39911	11495		9,73714,58616	50062	10,26285,41384	5	
	56	9,68050,37094	38566	9,94335,28416	11495		9,73715,08678	50061	10,26284,91322	4	
	57	9,68050,75660	38565	9,94335,16921	11496		9,73715,58739	50061	10,26284,41261	3	
	58	9,68051,14225	38566	9,94335,05425	11495		9,73716,08800	50061	10,26283,91200	2	
	59	9,68051,52791	38564	9,94334,93930	11495		9,73716,58861	50060	10,26283,41139	1	
37	60	9,68051,91355	38565	9,94334,82435	11496		9,73717,08921	50060	10,26282,91079	0	22
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,68051,91355		9,94334,82435			9,73717,08921		10,26282,91079	60	21
			38565		11496			50060			
	1	9,68052,29920		9,94334,70939			9,73717,58981		10,26282,41019	59	
			38564		11496			50059			
	2	9,68052,68484		9,94334,59443			9,73718,09040		10,26281,90960	58	
			38563		11496			50060			
	3	9,68053,07047		9,94334,47947			9,73718,59100		10,26281,40900	57	
			38563		11496			50059			
	4	9,68053,45610		9,94334,36451			9,73719,09159		10,26280,90841	56	
			38563		11496			50058			
	5	9,68053,84173		9,94334,24955			9,73719,59217		10,26280,40783	55	
			38562		11496			50059			
38	6	9,68054,22735		9,94334,13459			9,73720,09276		10,26279,90724	54	21
			38561		11497			50058			
	7	9,68054,61296		9,94334,01962			9,73720,59334		10,26279,40666	53	
			38562		11496			50058			
	8	9,68054,99858		9,94333,90466			9,73721,09392		10,26278,90608	52	
			38560		11497			50057			
	9	9,68055,38418		9,94333,78969			9,73721,59449		10,26278,40551	51	
			38561		11497			50057			
	10	9,68055,76979		9,94333,67472			9,73722,09506		10,26277,90494	50	
			38560		11497			50057			
	11	9,68056,15539		9,94333,55975			9,73722,59563		10,26277,40437	49	
			38559		11497			50057			
38	12	9,68056,54098		9,94333,44478			9,73723,09620		10,26276,90380	48	21
			38559		11497			50056			
	13	9,68056,92657		9,94333,32981			9,73723,59676		10,26276,40324	47	
			38559		11497			50056			
	14	9,68057,31216		9,94333,21484			9,73724,09732		10,26275,90268	46	
			38558		11498			50055			
	15	9,68057,69774		9,94333,09986			9,73724,59787		10,26275,40213	45	
			38557		11497			50056			
	16	9,68058,08331		9,94332,98489			9,73725,09843		10,26274,90157	44	
			38558		11498			50055			
	17	9,68058,46889		9,94332,86991			9,73725,59898		10,26274,40102	43	
			38556		11498			50054			
38	18	9,68058,85445		9,94332,75493			9,73726,09952		10,26273,90048	42	21
			38557		11498			50055			
	19	9,68059,24002		9,94332,63995			9,73726,60007		10,26273,39993	41	
			38556		11498			50054			
	20	9,68059,62558		9,94332,52497			9,73727,10061		10,26272,89939	40	
			38555		11498			50053			
	21	9,68060,01113		9,94332,40999			9,73727,60114		10,26272,39886	39	
			38555		11499			50054			
	22	9,68060,39668		9,94332,29500			9,73728,10168		10,26271,89832	38	
			38555		11498			50053			
	23	9,68060,78223		9,94332,18002			9,73728,60221		10,26271,39779	37	
			38554		11499			50053			
38	24	9,68061,16777		9,94332,06503			9,73729,10274		10,26270,89726	36	21
			38553		11499			50052			
	25	9,68061,55330		9,94331,95004			9,73729,60326		10,26270,39674	35	
			38554		11499			50052			
	26	9,68061,93884		9,94331,83505			9,73730,10378		10,26269,89622	34	
			38552		11499			50052			
	27	9,68062,32436		9,94331,72006			9,73730,60430		10,26269,39570	33	
			38553		11499			50052			
	28	9,68062,70989		9,94331,60507			9,73731,10482		10,26268,89518	32	
			38552		11499			50051			
	29	9,68063,09541		9,94331,49008			9,73731,60533		10,26268,39467	31	
			38551		11500			50051			
38	30	9,68063,48092		9,94331,37508			9,73732,10584		10,26267,89416	30	21
			38551		11499			50050			
	31	9,68063,86643		9,94331,26009			9,73732,60634		10,26267,39366	29	
			38551		11500			50051			
	32	9,68064,25194		9,94331,14509			9,73733,10685		10,26266,89315	28	
			38550		11500			50050			
	33	9,68064,63744		9,94331,03009			9,73733,60735		10,26266,39265	27	
			38549		11500			50049			
	34	9,68065,02293		9,94330,91509			9,73734,10784		10,26265,89216	26	
			38550		11500			50050			
	35	9,68065,40843		9,94330,80009			9,73734,60834		10,26265,39166	25	
			38548		11500			50049			
38	36	9,68065,79391		9,94330,68509			9,73735,10883		10,26264,89117	24	21
			38549		11501			50048			
	37	9,68066,17940		9,94330,57008			9,73735,60931		10,26264,39069	23	
			38548		11500			50049			
	38	9,68066,56488		9,94330,45508			9,73736,10980		10,26263,89020	22	
			38547		11501			50048			
	39	9,68066,95035		9,94330,34007			9,73736,61028		10,26263,38972	21	
			38547		11501			50048			
	40	9,68067,33582		9,94330,22506			9,73737,11076		10,26262,88924	20	
			38547		11501			50047			
	41	9,68067,72129		9,94330,11005			9,73737,61123		10,26262,38877	19	
			38546		11501			50047			
38	42	9,68068,10675		9,94329,99504			9,73738,11170		10,26261,88830	18	21
			38545		11501			50047			
	43	9,68068,49220		9,94329,88003			9,73738,61217		10,26261,38783	17	
			38546		11501			50047			
	44	9,68068,87766		9,94329,76502			9,73739,11264		10,26260,88736	16	
			38544		11502			50046			
	45	9,68069,26310		9,94329,65000			9,73739,61310		10,26260,38690	15	
			38545		11501			50046			
	46	9,68069,64855		9,94329,53499			9,73740,11356		10,26259,88644	14	
			38544		11502			50045			
	47	9,68070,03399		9,94329,41997			9,73740,61401		10,26259,38599	13	
			38543		11502			50046			
38	48	9,68070,41942		9,94329,30495			9,73741,11447		10,26258,88553	12	21
			38543		11502			50045			
	49	9,68070,80485		9,94329,18993			9,73741,61492		10,26258,38508	11	
			38543		11502			50044			
	50	9,68071,19028		9,94329,07491			9,73742,11536		10,26257,88464	10	
			38542		11502			50045			
	51	9,68071,57570		9,94328,95989			9,73742,61581		10,26257,38419	9	
			38541		11503			50044			
	52	9,68071,96111		9,94328,84486			9,73743,11625		10,26256,88375	8	
			38542		11502			50044			
	53	9,68072,34653		9,94328,72984			9,73743,61669		10,26256,38331	7	
			38540		11503			50043			
38	54	9,68072,73193		9,94328,61481			9,73744,11712		10,26255,88288	6	21
			38541		11503			50043			
	55	9,68073,11734		9,94328,49978			9,73744,61755		10,26255,38245	5	
			38540		11502			50043			
	56	9,68073,50274		9,94328,38476			9,73745,11798		10,26254,88202	4	
			38539		11503			50042			
	57	9,68073,88813		9,94328,26973			9,73745,61840		10,26254,38160	3	
			38539		11504			50043			
	58	9,68074,27352		9,94328,15469			9,73746,11883		10,26253,88117	2	
			38539		11503			50042			
	59	9,68074,65891		9,94328,03966			9,73746,61925		10,26253,38075	1	
			38538		11503			50041			
38	60	9,68075,04429		9,94327,92463			9,73747,11966		10,26252,88034	0	21
			38537		11504			50041			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,68075,04429	38537	9,94327,92463	11504	9,73747,11966	50041	10,26252,88034	60	20
	1	9,68075,42966	38538	9,94327,80959	11504	9,73747,62007	50041	10,26252,37993	59	
	2	9,68075,81504	38536	9,94327,69455	11504	9,73748,12048	50041	10,26251,87952	58	
	3	9,68076,20040	38537	9,94327,57951	11504	9,73748,62089	50040	10,26251,37911	57	
	4	9,68076,58577	38536	9,94327,46447	11504	9,73749,12129	50040	10,26250,87871	56	
	5	9,68076,97113	38535	9,94327,34943	11504	9,73749,62169	50040	10,26250,37831	55	
39	6	9,68077,35648	38535	9,94327,23439	11504	9,73750,12209	50039	10,26249,87791	54	20
	7	9,68077,74183	38535	9,94327,11935	11505	9,73750,62248	50039	10,26249,37752	53	
	8	9,68078,12718	38534	9,94327,00430	11504	9,73751,12287	50039	10,26248,87713	52	
	9	9,68078,51252	38533	9,94326,88926	11505	9,73751,62326	50039	10,26248,37674	51	
	10	9,68078,89785	38534	9,94326,77421	11505	9,73752,12365	50038	10,26247,87635	50	
	11	9,68079,28319	38532	9,94326,65916	11505	9,73752,62403	50038	10,26247,37597	49	
39	12	9,68079,66851	38533	9,94326,54411	11505	9,73753,12441	50037	10,26246,87559	48	20
	13	9,68080,05384	38532	9,94326,42906	11506	9,73753,62478	50037	10,26246,37522	47	
	14	9,68080,43916	38531	9,94326,31400	11505	9,73754,12515	50037	10,26245,87485	46	
	15	9,68080,82447	38531	9,94326,19895	11506	9,73754,62552	50037	10,26245,37448	45	
	16	9,68081,20978	38531	9,94326,08389	11505	9,73755,12589	50036	10,26244,87411	44	
	17	9,68081,59509	38530	9,94325,96884	11506	9,73755,62625	50036	10,26244,37375	43	
39	18	9,68081,98039	38530	9,94325,85378	11506	9,73756,12661	50036	10,26243,87339	42	20
	19	9,68082,36569	38529	9,94325,73872	11506	9,73756,62697	50035	10,26243,37303	41	
	20	9,68082,75098	38529	9,94325,62366	11506	9,73757,12732	50035	10,26242,87268	40	
	21	9,68083,13627	38528	9,94325,50860	11507	9,73757,62767	50035	10,26242,37233	39	
	22	9,68083,52155	38528	9,94325,39353	11506	9,73758,12802	50034	10,26241,87198	38	
	23	9,68083,90683	38527	9,94325,27847	11507	9,73758,62836	50034	10,26241,37164	37	
39	24	9,68084,29210	38527	9,94325,16340	11507	9,73759,12870	50034	10,26240,87130	36	20
	25	9,68084,67737	38527	9,94325,04833	11506	9,73759,62904	50033	10,26240,37096	35	
	26	9,68085,06264	38526	9,94324,93327	11507	9,73760,12937	50033	10,26239,87063	34	
	27	9,68085,44790	38526	9,94324,81820	11508	9,73760,62970	50033	10,26239,37030	33	
	28	9,68085,83316	38525	9,94324,70312	11507	9,73761,13003	50033	10,26238,86997	32	
	29	9,68086,21841	38525	9,94324,58805	11507	9,73761,63036	50032	10,26238,36964	31	
39	30	9,68086,60366	38524	9,94324,47298	11508	9,73762,13068	50032	10,26237,86932	30	20
	31	9,68086,98890	38524	9,94324,35790	11508	9,73762,63100	50032	10,26237,36900	29	
	32	9,68087,37414	38523	9,94324,24282	11507	9,73763,13132	50031	10,26236,86868	28	
	33	9,68087,75937	38523	9,94324,12775	11508	9,73763,63163	50031	10,26236,36837	27	
	34	9,68088,14460	38523	9,94324,01267	11508	9,73764,13194	50030	10,26235,86806	26	
	35	9,68088,52983	38522	9,94323,89759	11509	9,73764,63224	50031	10,26235,36776	25	
39	36	9,68088,91505	38522	9,94323,78250	11508	9,73765,13255	50030	10,26234,86745	24	20
	37	9,68089,30027	38521	9,94323,66742	11508	9,73765,63285	50030	10,26234,36715	23	
	38	9,68089,68548	38521	9,94323,55234	11509	9,73766,13315	50029	10,26233,86685	22	
	39	9,68090,07069	38520	9,94323,43725	11509	9,73766,63344	50029	10,26233,36656	21	
	40	9,68090,45589	38520	9,94323,32216	11509	9,73767,13373	50029	10,26232,86627	20	
	41	9,68090,84109	38520	9,94323,20707	11509	9,73767,63402	50028	10,26232,36598	19	
39	42	9,68091,22629	38519	9,94323,09198	11509	9,73768,13430	50029	10,26231,86570	18	20
	43	9,68091,61148	38518	9,94322,97689	11509	9,73768,63459	50027	10,26231,36541	17	
	44	9,68091,99666	38518	9,94322,86180	11510	9,73769,13486	50028	10,26230,86514	16	
	45	9,68092,38184	38518	9,94322,74670	11509	9,73769,63514	50027	10,26230,36486	15	
	46	9,68092,76702	38517	9,94322,63161	11510	9,73770,13541	50027	10,26229,86459	14	
	47	9,68093,15219	38517	9,94322,51651	11510	9,73770,63568	50027	10,26229,36432	13	
39	48	9,68093,53736	38517	9,94322,40141	11510	9,73771,13595	50026	10,26228,86405	12	20
	49	9,68093,92253	38515	9,94322,28631	11510	9,73771,63621	50026	10,26228,36379	11	
	50	9,68094,30768	38516	9,94322,17121	11510	9,73772,13647	50026	10,26227,86353	10	
	51	9,68094,69284	38515	9,94322,05611	11510	9,73772,63673	50025	10,26227,36327	9	
	52	9,68095,07799	38515	9,94321,94101	11511	9,73773,13698	50025	10,26226,86302	8	
	53	9,68095,46314	38514	9,94321,82590	11510	9,73773,63723	50025	10,26226,36277	7	
39	54	9,68095,84828	38513	9,94321,71080	11511	9,73774,13748	50024	10,26225,86252	6	20
	55	9,68096,23341	38514	9,94321,59569	11511	9,73774,63772	50025	10,26225,36228	5	
	56	9,68096,61855	38513	9,94321,48058	11511	9,73775,13797	50023	10,26224,86203	4	
	57	9,68097,00368	38512	9,94321,36547	11511	9,73775,63820	50024	10,26224,36180	3	
	58	9,68097,38880	38512	9,94321,25036	11511	9,73776,13844	50023	10,26223,86156	2	
	59	9,68097,77392	38511	9,94321,13525	11512	9,73776,63867	50023	10,26223,36133	1	
39	60	9,68098,15903	38511	9,94321,02013	11511	9,73777,13890	50023	10,26222,86110	0	20
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,68098,15903		9,94321,02013			9,73777,13890		10,26222,86110	60	19
			38511		11511			50023			
	1	9,68098,54414		9,94320,90502			9,73777,63913		10,26222,36087	59	
			38511		11512			50022			
	2	9,68098,92925		9,94320,78990			9,73778,13935		10,26221,86065	58	
			38510		11512			50022			
	3	9,68099,31435		9,94320,67478			9,73778,63957		10,26221,36043	57	
			38510		11512			50021			
	4	9,68099,69945		9,94320,55966			9,73779,13978		10,26220,86022	56	
			38509		11512			50022			
	5	9,68100,08454		9,94320,44454			9,73779,64000		10,26220,36000	55	
			38509		11512			50021			
40	6	9,68100,46963		9,94320,32942			9,73780,14021		10,26219,85979	54	19
			38508		11512			50020			
	7	9,68100,85471		9,94320,21430			9,73780,64041		10,26219,35959	53	
			38508		11513			50021			
	8	9,68101,23979		9,94320,09917			9,73781,14062		10,26218,85938	52	
			38508		11512			50020			
	9	9,68101,62487		9,94319,98405			9,73781,64082		10,26218,35918	51	
			38507		11513			50020			
	10	9,68102,00994		9,94319,86892			9,73782,14102		10,26217,85898	50	
			38506		11513			50019			
	11	9,68102,39500		9,94319,75379			9,73782,64121		10,26217,35879	49	
			38507		11513			50019			
40	12	9,68102,78007		9,94319,63866			9,73783,14140		10,26216,85860	48	19
			38505		11513			50019			
	13	9,68103,16512		9,94319,52353			9,73783,64159		10,26216,35841	47	
			38506		11513			50019			
	14	9,68103,55018		9,94319,40840			9,73784,14178		10,26215,85822	46	
			38504		11513			50018			
	15	9,68103,93522		9,94319,29327			9,73784,64196		10,26215,35804	45	
			38505		11514			50018			
	16	9,68104,32027		9,94319,17813			9,73785,14214		10,26214,85786	44	
			38504		11514			50017			
	17	9,68104,70531		9,94319,06299			9,73785,64231		10,26214,35769	43	
			38503		11513			50018			
40	18	9,68105,09034		9,94318,94786			9,73786,14249		10,26213,85751	42	19
			38503		11514			50017			
	19	9,68105,47537		9,94318,83272			9,73786,64266		10,26213,35734	41	
			38503		11514			50016			
	20	9,68105,86040		9,94318,71758			9,73787,14282		10,26212,85718	40	
			38502		11515			50017			
	21	9,68106,24542		9,94318,60243			9,73787,64299		10,26212,35701	39	
			38502		11514			50016			
	22	9,68106,63044		9,94318,48729			9,73788,14315		10,26211,85685	38	
			38501		11514			50015			
	23	9,68107,01545		9,94318,37215			9,73788,64330		10,26211,35670	37	
			38501		11515			50016			
40	24	9,68107,40046		9,94318,25700			9,73789,14346		10,26210,85654	36	19
			38500		11515			50015			
	25	9,68107,78546		9,94318,14185			9,73789,64361		10,26210,35639	35	
			38500		11515			50015			
	26	9,68108,17046		9,94318,02670			9,73790,14376		10,26209,85624	34	
			38500		11514			50014			
	27	9,68108,55546		9,94317,91156			9,73790,64390		10,26209,35610	33	
			38499		11516			50014			
	28	9,68108,94045		9,94317,79640			9,73791,14404		10,26208,85596	32	
			38499		11515			50014			
	29	9,68109,32544		9,94317,68125			9,73791,64418		10,26208,35582	31	
			38498		11515			50014			
40	30	9,68109,71042		9,94317,56610			9,73792,14432		10,26207,85568	30	19
			38497		11516			50013			
	31	9,68110,09539		9,94317,45094			9,73792,64445		10,26207,35555	29	
			38498		11515			50013			
	32	9,68110,48037		9,94317,33579			9,73793,14458		10,26206,85542	28	
			38497		11516			50013			
	33	9,68110,86534		9,94317,22063			9,73793,64471		10,26206,35529	27	
			38496		11516			50012			
	34	9,68111,25030		9,94317,10547			9,73794,14483		10,26205,85517	26	
			38496		11516			50012			
	35	9,68111,63526		9,94316,99031			9,73794,64495		10,26205,35505	25	
			38496		11516			50012			
40	36	9,68112,02022		9,94316,87515			9,73795,14507		10,26204,85493	24	19
			38495		11517			50011			
	37	9,68112,40517		9,94316,75998			9,73795,64518		10,26204,35482	23	
			38494		11516			50011			
	38	9,68112,79011		9,94316,64482			9,73796,14529		10,26203,85471	22	
			38494		11517			50011			
	39	9,68113,17505		9,94316,52965			9,73796,64540		10,26203,35460	21	
			38494		11516			50010			
	40	9,68113,55999		9,94316,41449			9,73797,14550		10,26202,85450	20	
			38493		11517			50011			
	41	9,68113,94492		9,94316,29932			9,73797,64561		10,26202,35439	19	
			38493		11517			50009			
40	42	9,68114,32985		9,94316,18415			9,73798,14570		10,26201,85430	18	19
			38493		11517			50010			
	43	9,68114,71478		9,94316,06898			9,73798,64580		10,26201,35420	17	
			38492		11517			50009			
	44	9,68115,09970		9,94315,95381			9,73799,14589		10,26200,85411	16	
			38491		11518			50009			
	45	9,68115,48461		9,94315,83863			9,73799,64598		10,26200,35402	15	
			38491		11517			50009			
	46	9,68115,86952		9,94315,72346			9,73800,14607		10,26199,85393	14	
			38491		11518			50008			
	47	9,68116,25443		9,94315,60828			9,73800,64615		10,26199,35385	13	
			38490		11518			50008			
40	48	9,68116,63933		9,94315,49310			9,73801,14623		10,26198,85377	12	19
			38490		11518			50008			
	49	9,68117,02423		9,94315,37792			9,73801,64631		10,26198,35369	11	
			38489		11518			50007			
	50	9,68117,40912		9,94315,26274			9,73802,14638		10,26197,85362	10	
			38489		11518			50007			
	51	9,68117,79401		9,94315,14756			9,73802,64645		10,26197,35355	9	
			38489		11518			50007			
	52	9,68118,17890		9,94315,03238			9,73803,14652		10,26196,85348	8	
			38488		11518			50006			
	53	9,68118,56378		9,94314,91720			9,73803,64658		10,26196,35342	7	
			38487		11519			50006			
40	54	9,68118,94865		9,94314,80201			9,73804,14664		10,26195,85336	6	19
			38487		11519			50006			
	55	9,68119,33352		9,94314,68682			9,73804,64670		10,26195,35330	5	
			38487		11519			50005			
	56	9,68119,71839		9,94314,57163			9,73805,14675		10,26194,85325	4	
			38486		11518			50006			
	57	9,68120,10325		9,94314,45645			9,73805,64681		10,26194,35319	3	
			38486		11520			50004			
	58	9,68120,48811		9,94314,34125			9,73806,14685		10,26193,85315	2	
			38485		11519			50005			
	59	9,68120,87296		9,94314,22606			9,73806,64690		10,26193,35310	1	
			38485		11519			50004			
40	60	9,68121,25781		9,94314,11087			9,73807,14694		10,26192,85306	0	19
			38485		11520			50004			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,68121,25781		9,94314,11087			9,73807,14694		10,26192,85306	60	18
			38485		11520			50004			
	1	9,68121,64266		9,94313,99567			9,73807,64698		10,26192,35302	59	
			38484		11519			50004			
	2	9,68122,02750		9,94313,88048			9,73808,14702		10,26191,85298	58	
			38483		11520			50003			
	3	9,68122,41233		9,94313,76528			9,73808,64705		10,26191,35295	57	
			38483		11520			50003			
	4	9,68122,79716		9,94313,65008			9,73809,14708		10,26190,85292	56	
			38483		11520			50003			
	5	9,68123,18199		9,94313,53488			9,73809,64711		10,26190,35289	55	
			38482		11520			50002			
41	6	9,68123,56681		9,94313,41968			9,73810,14713		10,26189,85287	54	18
			38482		11520			50002			
	7	9,68123,95163		9,94313,30448			9,73810,64715		10,26189,35285	53	
			38481		11521			50002			
	8	9,68124,33644		9,94313,18927			9,73811,14717		10,26188,85283	52	
			38481		11520			50001			
	9	9,68124,72125		9,94313,07407			9,73811,64718		10,26188,35282	51	
			38481		11521			50002			
	10	9,68125,10606		9,94312,95886			9,73812,14720		10,26187,85280	50	
			38480		11521			50000			
	11	9,68125,49086		9,94312,84365			9,73812,64720		10,26187,35280	49	
			38479		11521			50001			
41	12	9,68125,87565		9,94312,72844			9,73813,14721		10,26186,85279	48	18
			38479		11521			50000			
	13	9,68126,26044		9,94312,61323			9,73813,64721		10,26186,35279	47	
			38479		11521			50000			
	14	9,68126,64523		9,94312,49802			9,73814,14721		10,26185,85279	46	
			38478		11521			50000			
	15	9,68127,03001		9,94312,38281			9,73814,64721		10,26185,35279	45	
			38478		11522			49999			
	16	9,68127,41479		9,94312,26759			9,73815,14720		10,26184,85280	44	
			38477		11521			49999			
	17	9,68127,79956		9,94312,15238			9,73815,64719		10,26184,35281	43	
			38477		11522			49999			
41	18	9,68128,18433		9,94312,03716			9,73816,14718		10,26183,85282	42	18
			38477		11522			49998			
	19	9,68128,56910		9,94311,92194			9,73816,64716		10,26183,35284	41	
			38476		11522			49998			
	20	9,68128,95386		9,94311,80672			9,73817,14714		10,26182,85286	40	
			38475		11522			49998			
	21	9,68129,33861		9,94311,69150			9,73817,64712		10,26182,35288	39	
			38475		11523			49997			
	22	9,68129,72336		9,94311,57627			9,73818,14709		10,26181,85291	38	
			38475		11522			49997			
	23	9,68130,10811		9,94311,46105			9,73818,64706		10,26181,35294	37	
			38474		11522			49997			
41	24	9,68130,49285		9,94311,34583			9,73819,14703		10,26180,85297	36	18
			38474		11523			49996			
	25	9,68130,87759		9,94311,23060			9,73819,64699		10,26180,35301	35	
			38474		11523			49997			
	26	9,68131,26233		9,94311,11537			9,73820,14696		10,26179,85304	34	
			38473		11523			49995			
	27	9,68131,64706		9,94311,00014			9,73820,64691		10,26179,35309	33	
			38472		11523			49996			
	28	9,68132,03178		9,94310,88491			9,73821,14687		10,26178,85313	32	
			38472		11523			49995			
	29	9,68132,41650		9,94310,76968			9,73821,64682		10,26178,35318	31	
			38472		11523			49995			
41	30	9,68132,80122		9,94310,65445			9,73822,14677		10,26177,85323	30	18
			38471		11524			49995			
	31	9,68133,18593		9,94310,53921			9,73822,64672		10,26177,35328	29	
			38471		11524			49994			
	32	9,68133,57064		9,94310,42397			9,73823,14666		10,26176,85334	28	
			38470		11523			49994			
	33	9,68133,95534		9,94310,30874			9,73823,64660		10,26176,35340	27	
			38470		11524			49994			
	34	9,68134,34004		9,94310,19350			9,73824,14654		10,26175,85346	26	
			38469		11524			49993			
	35	9,68134,72473		9,94310,07826			9,73824,64647		10,26175,35353	25	
			38469		11524			49993			
41	36	9,68135,10942		9,94309,96302			9,73825,14640		10,26174,85360	24	18
			38468		11525			49993			
	37	9,68135,49410		9,94309,84777			9,73825,64633		10,26174,35367	23	
			38469		11524			49992			
	38	9,68135,87879		9,94309,73253			9,73826,14625		10,26173,85375	22	
			38467		11524			49993			
	39	9,68136,26346		9,94309,61729			9,73826,64618		10,26173,35382	21	
			38467		11525			49991			
	40	9,68136,64813		9,94309,50204			9,73827,14609		10,26172,85391	20	
			38467		11525			49992			
	41	9,68137,03280		9,94309,38679			9,73827,64601		10,26172,35399	19	
			38466		11525			49991			
41	42	9,68137,41746		9,94309,27154			9,73828,14592		10,26171,85408	18	18
			38466		11525			49991			
	43	9,68137,80212		9,94309,15629			9,73828,64583		10,26171,35417	17	
			38466		11525			49991			
	44	9,68138,18678		9,94309,04104			9,73829,14574		10,26170,85426	16	
			38464		11525			49990			
	45	9,68138,57142		9,94308,92579			9,73829,64564		10,26170,35436	15	
			38465		11526			49990			
	46	9,68138,95607		9,94308,81053			9,73830,14554		10,26169,85446	14	
			38464		11525			49990			
	47	9,68139,34071		9,94308,69528			9,73830,64544		10,26169,35456	13	
			38464		11526			49989			
41	48	9,68139,72535		9,94308,58002			9,73831,14533		10,26168,85467	12	18
			38463		11526			49989			
	49	9,68140,10998		9,94308,46476			9,73831,64522		10,26168,35478	11	
			38463		11526			49989			
	50	9,68140,49461		9,94308,34950			9,73832,14511		10,26167,85489	10	
			38462		11526			49988			
	51	9,68140,87923		9,94308,23424			9,73832,64499		10,26167,35501	9	
			38462		11526			49988			
	52	9,68141,26385		9,94308,11898			9,73833,14487		10,26166,85513	8	
			38461		11527			49988			
	53	9,68141,64846		9,94308,00371			9,73833,64475		10,26166,35525	7	
			38461		11526			49987			
41	54	9,68142,03307		9,94307,88845			9,73834,14462		10,26165,85538	6	18
			38461		11527			49988			
	55	9,68142,41768		9,94307,77318			9,73834,64450		10,26165,35550	5	
			38460		11527			49986			
	56	9,68142,80228		9,94307,65791			9,73835,14436		10,26164,85564	4	
			38459		11527			49987			
	57	9,68143,18687		9,94307,54264			9,73835,64423		10,26164,35577	3	
			38460		11527			49986			
	58	9,68143,57147		9,94307,42737			9,73836,14409		10,26163,85591	2	
			38458		11527			49986			
	59	9,68143,95605		9,94307,31210			9,73836,64395		10,26163,35605	1	
			38459		11527			49986			
41	60	9,68144,34064		9,94307,19683			9,73837,14381		10,26162,85619	0	18
			38458		11528			49985			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,68144,34064	38458	9,94307,19683	11528		9,73837,14381	49985	10,26162,85619	60	17
	1	9,68144,72522	38457	9,94307,08155	11527		9,73837,64366	49985	10,26162,35634	59	
	2	9,68145,10979	38457	9,94306,96628	11528		9,73838,14351	49985	10,26161,85649	58	
	3	9,68145,49436	38457	9,94306,85100	11528		9,73838,64336	49984	10,26161,35664	57	
	4	9,68145,87893	38456	9,94306,73572	11528		9,73839,14320	49984	10,26160,85680	56	
	5	9,68146,26349	38455	9,94306,62044	11528		9,73839,64304	49984	10,26160,35696	55	
42	6	9,68146,64804	38455	9,94306,50516	11528		9,73840,14288	49983	10,26159,85712	54	17
	7	9,68147,03259	38455	9,94306,38988	11528		9,73840,64272	49983	10,26159,35728	53	
	8	9,68147,41714	38455	9,94306,27460	11529		9,73841,14255	49983	10,26158,85745	52	
	9	9,68147,80169	38453	9,94306,15931	11529		9,73841,64238	49982	10,26158,35762	51	
	10	9,68148,18622	38454	9,94306,04402	11528		9,73842,14220	49982	10,26157,85780	50	
	11	9,68148,57076	38453	9,94305,92874	11529		9,73842,64202	49982	10,26157,35798	49	
42	12	9,68148,95529	38452	9,94305,81345	11529		9,73843,14184	49982	10,26156,85816	48	17
	13	9,68149,33981	38453	9,94305,69816	11530		9,73843,64166	49981	10,26156,35834	47	
	14	9,68149,72434	38451	9,94305,58286	11529		9,73844,14147	49981	10,26155,85853	46	
	15	9,68150,10885	38451	9,94305,46757	11529		9,73844,64128	49981	10,26155,35872	45	
	16	9,68150,49336	38451	9,94305,35228	11530		9,73845,14109	49980	10,26154,85891	44	
	17	9,68150,87787	38451	9,94305,23698	11530		9,73845,64089	49980	10,26154,35911	43	
42	18	9,68151,26238	38450	9,94305,12168	11529		9,73846,14069	49980	10,26153,85931	42	17
	19	9,68151,64688	38449	9,94305,00639	11530		9,73846,64049	49979	10,26153,35951	41	
	20	9,68152,03137	38449	9,94304,89109	11530		9,73847,14028	49979	10,26152,85972	40	
	21	9,68152,41586	38449	9,94304,77579	11531		9,73847,64007	49979	10,26152,35993	39	
	22	9,68152,80035	38448	9,94304,66048	11530		9,73848,13986	49979	10,26151,86014	38	
	23	9,68153,18483	38447	9,94304,54518	11531		9,73848,63965	49978	10,26151,36035	37	
42	24	9,68153,56930	38448	9,94304,42987	11530		9,73849,13943	49978	10,26150,86057	36	17
	25	9,68153,95378	38446	9,94304,31457	11531		9,73849,63921	49977	10,26150,36079	35	
	26	9,68154,33824	38447	9,94304,19926	11531		9,73850,13898	49978	10,26149,86102	34	
	27	9,68154,72271	38446	9,94304,08395	11531		9,73850,63876	49977	10,26149,36124	33	
	28	9,68155,10717	38445	9,94303,96864	11531		9,73851,13853	49976	10,26148,86147	32	
	29	9,68155,49162	38445	9,94303,85333	11531		9,73851,63829	49977	10,26148,36171	31	
42	30	9,68155,87607	38445	9,94303,73802	11532		9,73852,13806	49976	10,26147,86194	30	17
	31	9,68156,26052	38444	9,94303,62270	11531		9,73852,63782	49975	10,26147,36218	29	
	32	9,68156,64496	38444	9,94303,50739	11532		9,73853,13757	49976	10,26146,86243	28	
	33	9,68157,02940	38443	9,94303,39207	11532		9,73853,63733	49975	10,26146,36267	27	
	34	9,68157,41383	38443	9,94303,27675	11532		9,73854,13708	49975	10,26145,86292	26	
	35	9,68157,79826	38442	9,94303,16143	11532		9,73854,63683	49974	10,26145,36317	25	
42	36	9,68158,18268	38442	9,94303,04611	11532		9,73855,13657	49974	10,26144,86343	24	17
	37	9,68158,56710	38442	9,94302,93079	11532		9,73855,63631	49974	10,26144,36369	23	
	38	9,68158,95152	38441	9,94302,81547	11533		9,73856,13605	49974	10,26143,86395	22	
	39	9,68159,33593	38440	9,94302,70014	11533		9,73856,63579	49973	10,26143,36421	21	
	40	9,68159,72033	38441	9,94302,58481	11532		9,73857,13552	49973	10,26142,86448	20	
	41	9,68160,10474	38439	9,94302,46949	11533		9,73857,63525	49972	10,26142,36475	19	
42	42	9,68160,48913	38440	9,94302,35416	11533		9,73858,13497	49973	10,26141,86503	18	17
	43	9,68160,87353	38438	9,94302,23883	11533		9,73858,63470	49972	10,26141,36530	17	
	44	9,68161,25791	38439	9,94302,12350	11534		9,73859,13442	49971	10,26140,86558	16	
	45	9,68161,64230	38438	9,94302,00816	11533		9,73859,63413	49972	10,26140,36587	15	
	46	9,68162,02668	38437	9,94301,89283	11534		9,73860,13385	49971	10,26139,86615	14	
	47	9,68162,41105	38437	9,94301,77749	11533		9,73860,63356	49971	10,26139,36644	13	
42	48	9,68162,79542	38437	9,94301,66216	11534		9,73861,13327	49970	10,26138,86673	12	17
	49	9,68163,17979	38436	9,94301,54682	11534		9,73861,63297	49970	10,26138,36703	11	
	50	9,68163,56415	38436	9,94301,43148	11534		9,73862,13267	49970	10,26137,86733	10	
	51	9,68163,94851	38435	9,94301,31614	11534		9,73862,63237	49970	10,26137,36763	9	
	52	9,68164,33286	38435	9,94301,20080	11535		9,73863,13207	49969	10,26136,86793	8	
	53	9,68164,71721	38435	9,94301,08545	11534		9,73863,63176	49969	10,26136,36824	7	
42	54	9,68165,10156	38433	9,94300,97011	11535		9,73864,13145	49968	10,26135,86855	6	17
	55	9,68165,48589	38434	9,94300,85476	11535		9,73864,63113	49969	10,26135,36887	5	
	56	9,68165,87023	38433	9,94300,73941	11534		9,73865,13082	49968	10,26134,86918	4	
	57	9,68166,25456	38433	9,94300,62407	11535		9,73865,63050	49967	10,26134,36950	3	
	58	9,68166,63889	38432	9,94300,50872	11536		9,73866,13017	49968	10,26133,86983	2	
	59	9,68167,02321	38432	9,94300,39336	11535		9,73866,62985	49967	10,26133,37015	1	
42	60	9,68167,40753	38431	9,94300,27801	11535		9,73867,12952	49966	10,26132,87048	0	17
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,68167,40753	38431	9,94300,27801	11535		9,73867,12952	49966	10,26132,87048	60	16
	1	9,68167,79184	38431	9,94300,16266	11536		9,73867,62918	49967	10,26132,37082	59	
	2	9,68168,17615	38430	9,94300,04730	11535		9,73868,12885	49966	10,26131,87115	58	
	3	9,68168,56045	38430	9,94299,93195	11536		9,73868,62851	49966	10,26131,37149	57	
	4	9,68168,94475	38430	9,94299,81659	11536		9,73869,12817	49965	10,26130,87183	56	
	5	9,68169,32905	38429	9,94299,70123	11536		9,73869,62782	49965	10,26130,37218	55	
43	6	9,68169,71334	38429	9,94299,58587	11536		9,73870,12747	49965	10,26129,87253	54	16
	7	9,68170,09763	38428	9,94299,47051	11537		9,73870,62712	49965	10,26129,37288	53	
	8	9,68170,48191	38428	9,94299,35514	11536		9,73871,12677	49964	10,26128,87323	52	
	9	9,68170,86619	38427	9,94299,23978	11537		9,73871,62641	49964	10,26128,37359	51	
	10	9,68171,25046	38427	9,94299,12441	11537		9,73872,12605	49964	10,26127,87395	50	
	11	9,68171,63473	38427	9,94299,00904	11536		9,73872,62569	49963	10,26127,37431	49	
43	12	9,68172,01900	38426	9,94298,89368	11537		9,73873,12532	49963	10,26126,87468	48	16
	13	9,68172,40326	38425	9,94298,77831	11538		9,73873,62495	49963	10,26126,37505	47	
	14	9,68172,78751	38425	9,94298,66293	11537		9,73874,12458	49962	10,26125,87542	46	
	15	9,68173,17176	38425	9,94298,54756	11537		9,73874,62420	49962	10,26125,37580	45	
	16	9,68173,55601	38424	9,94298,43219	11538		9,73875,12382	49962	10,26124,87618	44	
	17	9,68173,94025	38424	9,94298,31681	11537		9,73875,62344	49961	10,26124,37656	43	
43	18	9,68174,32449	38423	9,94298,20144	11538		9,73876,12305	49962	10,26123,87695	42	16
	19	9,68174,70872	38423	9,94298,08606	11538		9,73876,62267	49961	10,26123,37733	41	
	20	9,68175,09295	38423	9,94297,97068	11538		9,73877,12228	49960	10,26122,87772	40	
	21	9,68175,47718	38422	9,94297,85530	11538		9,73877,62188	49960	10,26122,37812	39	
	22	9,68175,86140	38421	9,94297,73992	11539		9,73878,12148	49960	10,26121,87852	38	
	23	9,68176,24561	38422	9,94297,62453	11538		9,73878,62108	49960	10,26121,37892	37	
43	24	9,68176,62983	38420	9,94297,50915	11539		9,73879,12068	49959	10,26120,87932	36	16
	25	9,68177,01403	38421	9,94297,39376	11539		9,73879,62027	49959	10,26120,37973	35	
	26	9,68177,39824	38419	9,94297,27837	11538		9,73880,11986	49959	10,26119,88014	34	
	27	9,68177,78243	38420	9,94297,16299	11539		9,73880,61945	49958	10,26119,38055	33	
	28	9,68178,16663	38419	9,94297,04760	11540		9,73881,11903	49958	10,26118,88097	32	
	29	9,68178,55082	38418	9,94296,93220	11539		9,73881,61861	49958	10,26118,38139	31	
43	30	9,68178,93500	38418	9,94296,81681	11539		9,73882,11819	49958	10,26117,88181	30	16
	31	9,68179,31918	38418	9,94296,70142	11540		9,73882,61777	49957	10,26117,38223	29	
	32	9,68179,70336	38417	9,94296,58602	11539		9,73883,11734	49957	10,26116,88266	28	
	33	9,68180,08753	38417	9,94296,47063	11540		9,73883,61691	49956	10,26116,38309	27	
	34	9,68180,47170	38416	9,94296,35523	11540		9,73884,11647	49956	10,26115,88353	26	
	35	9,68180,85586	38416	9,94296,23983	11540		9,73884,61603	49956	10,26115,38397	25	
43	36	9,68181,24002	38415	9,94296,12443	11540		9,73885,11559	49956	10,26114,88441	24	16
	37	9,68181,62417	38415	9,94296,00903	11541		9,73885,61515	49955	10,26114,38485	23	
	38	9,68182,00832	38415	9,94295,89362	11540		9,73886,11470	49955	10,26113,88530	22	
	39	9,68182,39247	38414	9,94295,77822	11541		9,73886,61425	49955	10,26113,38575	21	
	40	9,68182,77661	38414	9,94295,66281	11540		9,73887,11380	49954	10,26112,88620	20	
	41	9,68183,16075	38413	9,94295,54741	11541		9,73887,61334	49954	10,26112,38666	19	
43	42	9,68183,54488	38413	9,94295,43200	11541		9,73888,11288	49954	10,26111,88712	18	16
	43	9,68183,92901	38412	9,94295,31659	11541		9,73888,61242	49953	10,26111,38758	17	
	44	9,68184,31313	38412	9,94295,20118	11542		9,73889,11195	49953	10,26110,88805	16	
	45	9,68184,69725	38411	9,94295,08576	11541		9,73889,61148	49953	10,26110,38852	15	
	46	9,68185,08136	38411	9,94294,97035	11541		9,73890,11101	49953	10,26109,88899	14	
	47	9,68185,46547	38411	9,94294,85494	11542		9,73890,61054	49952	10,26109,38946	13	
43	48	9,68185,84958	38410	9,94294,73952	11542		9,73891,11006	49952	10,26108,88994	12	16
	49	9,68186,23368	38410	9,94294,62410	11542		9,73891,60958	49951	10,26108,39042	11	
	50	9,68186,61778	38409	9,94294,50868	11542		9,73892,10909	49952	10,26107,89091	10	
	51	9,68187,00187	38409	9,94294,39326	11542		9,73892,60861	49951	10,26107,39139	9	
	52	9,68187,38596	38408	9,94294,27784	11542		9,73893,10812	49950	10,26106,89188	8	
	53	9,68187,77004	38408	9,94294,16242	11543		9,73893,60762	49951	10,26106,39238	7	
43	54	9,68188,15412	38407	9,94294,04699	11542		9,73894,10713	49950	10,26105,89287	6	16
	55	9,68188,53819	38407	9,94293,93157	11543		9,73894,60663	49949	10,26105,39337	5	
	56	9,68188,92226	38407	9,94293,81614	11543		9,73895,10612	49950	10,26104,89388	4	
	57	9,68189,30633	38406	9,94293,70071	11543		9,73895,60562	49949	10,26104,39438	3	
	58	9,68189,69039	38406	9,94293,58528	11543		9,73896,10511	49949	10,26103,89489	2	
	59	9,68190,07445	38405	9,94293,46985	11543		9,73896,60460	49948	10,26103,39540	1	
43	60	9,68190,45850	38405	9,94293,35442	11544		9,73897,10408	49948	10,26102,89592	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,68190,45850		9,94293,35442			9,73897,10408		10,26102,89592	60	15
			38405		11544			49948			
	1	9,68190,84255		9,94293,23898			9,73897,60356		10,26102,39644	59	
			38404		11543			49948			
	2	9,68191,22659		9,94293,12355			9,73898,10304		10,26101,89696	58	
			38404		11544			49948			
	3	9,68191,61063		9,94293,00811			9,73898,60252		10,26101,39748	57	
			38404		11544			49947			
	4	9,68191,99467		9,94292,89267			9,73899,10199		10,26100,89801	56	
			38403		11543			49947			
	5	9,68192,37870		9,94292,77724			9,73899,60146		10,26100,39854	55	
			38402		11544			49947			
44	6	9,68192,76272		9,94292,66180			9,73900,10093		10,26099,89907	54	15
			38402		11545			49946			
	7	9,68193,14674		9,94292,54635			9,73900,60039		10,26099,39961	53	
			38402		11544			49946			
	8	9,68193,53076		9,94292,43091			9,73901,09985		10,26098,90015	52	
			38401		11544			49946			
	9	9,68193,91477		9,94292,31547			9,73901,59931		10,26098,40069	51	
			38401		11545			49945			
	10	9,68194,29878		9,94292,20002			9,73902,09876		10,26097,90124	50	
			38401		11545			49945			
	11	9,68194,68279		9,94292,08457			9,73902,59821		10,26097,40179	49	
			38400		11544			49945			
44	12	9,68195,06679		9,94291,96913			9,73903,09766		10,26096,90234	48	15
			38399		11545			49945			
	13	9,68195,45078		9,94291,85368			9,73903,59711		10,26096,40289	47	
			38399		11546			49944			
	14	9,68195,83477		9,94291,73822			9,73904,09655		10,26095,90345	46	
			38399		11545			49944			
	15	9,68196,21876		9,94291,62277			9,73904,59599		10,26095,40401	45	
			38398		11545			49943			
	16	9,68196,60274		9,94291,50732			9,73905,09542		10,26094,90458	44	
			38398		11546			49943			
	17	9,68196,98672		9,94291,39186			9,73905,59485		10,26094,40515	43	
			38397		11545			49943			
44	18	9,68197,37069		9,94291,27641			9,73906,09428		10,26093,90572	42	15
			38397		11546			49943			
	19	9,68197,75466		9,94291,16095			9,73906,59371		10,26093,40629	41	
			38396		11546			49942			
	20	9,68198,13862		9,94291,04549			9,73907,09313		10,26092,90687	40	
			38396		11546			49942			
	21	9,68198,52258		9,94290,93003			9,73907,59255		10,26092,40745	39	
			38396		11546			49942			
	22	9,68198,90654		9,94290,81457			9,73908,09197		10,26091,90803	38	
			38395		11546			49941			
	23	9,68199,29049		9,94290,69911			9,73908,59138		10,26091,40862	37	
			38395		11547			49941			
44	24	9,68199,67444		9,94290,58364			9,73909,09079		10,26090,90921	36	15
			38394		11546			49941			
	25	9,68200,05838		9,94290,46818			9,73909,59020		10,26090,40980	35	
			38394		11547			49941			
	26	9,68200,44232		9,94290,35271			9,73910,08961		10,26089,91039	34	
			38393		11547			49940			
	27	9,68200,82625		9,94290,23724			9,73910,58901		10,26089,41099	33	
			38393		11547			49940			
	28	9,68201,21018		9,94290,12177			9,73911,08841		10,26088,91159	32	
			38392		11547			49939			
	29	9,68201,59410		9,94290,00630			9,73911,58780		10,26088,41220	31	
			38392		11547			49939			
44	30	9,68201,97802		9,94289,89083			9,73912,08719		10,26087,91281	30	15
			38392		11548			49939			
	31	9,68202,36194		9,94289,77535			9,73912,58658		10,26087,41342	29	
			38391		11547			49939			
	32	9,68202,74585		9,94289,65988			9,73913,08597		10,26086,91403	28	
			38391		11548			49938			
	33	9,68203,12976		9,94289,54440			9,73913,58535		10,26086,41465	27	
			38390		11547			49938			
	34	9,68203,51366		9,94289,42893			9,73914,08473		10,26085,91527	26	
			38390		11548			49938			
	35	9,68203,89756		9,94289,31345			9,73914,58411		10,26085,41589	25	
			38389		11548			49937			
44	36	9,68204,28145		9,94289,19797			9,73915,08348		10,26084,91652	24	15
			38389		11548			49937			
	37	9,68204,66534		9,94289,08249			9,73915,58285		10,26084,41715	23	
			38388		11549			49937			
	38	9,68205,04922		9,94288,96700			9,73916,08222		10,26083,91778	22	
			38388		11548			49937			
	39	9,68205,43310		9,94288,85152			9,73916,58159		10,26083,41841	21	
			38388		11549			49936			
	40	9,68205,81698		9,94288,73603			9,73917,08095		10,26082,91905	20	
			38387		11548			49936			
	41	9,68206,20085		9,94288,62055			9,73917,58031		10,26082,41969	19	
			38387		11549			49935			
44	42	9,68206,58472		9,94288,50506			9,73918,07966		10,26081,92034	18	15
			38386		11549			49935			
	43	9,68206,96858		9,94288,38957			9,73918,57901		10,26081,42099	17	
			38386		11549			49935			
	44	9,68207,35244		9,94288,27408			9,73919,07836		10,26080,92164	16	
			38385		11549			49935			
	45	9,68207,73629		9,94288,15859			9,73919,57771		10,26080,42229	15	
			38385		11550			49934			
	46	9,68208,12014		9,94288,04309			9,73920,07705		10,26079,92295	14	
			38385		11549			49934			
	47	9,68208,50399		9,94287,92760			9,73920,57639		10,26079,42361	13	
			38384		11550			49934			
44	48	9,68208,88783		9,94287,81210			9,73921,07573		10,26078,92427	12	15
			38384		11550			49933			
	49	9,68209,27167		9,94287,69660			9,73921,57506		10,26078,42494	11	
			38383		11550			49933			
	50	9,68209,65550		9,94287,58110			9,73922,07439		10,26077,92561	10	
			38382		11550			49933			
	51	9,68210,03932		9,94287,46560			9,73922,57372		10,26077,42628	9	
			38383		11550			49932			
	52	9,68210,42315		9,94287,35010			9,73923,07304		10,26076,92696	8	
			38382		11550			49933			
	53	9,68210,80697		9,94287,23460			9,73923,57237		10,26076,42763	7	
			38381		11550			49931			
44	54	9,68211,19078		9,94287,11910			9,73924,07168		10,26075,92832	6	15
			38381		11551			49932			
	55	9,68211,57459		9,94287,00359			9,73924,57100		10,26075,42900	5	
			38381		11551			49931			
	56	9,68211,95840		9,94286,88808			9,73925,07031		10,26074,92969	4	
			38380		11550			49931			
	57	9,68212,34220		9,94286,77258			9,73925,56962		10,26074,43038	3	
			38379		11551			49931			
	58	9,68212,72599		9,94286,65707			9,73926,06893		10,26073,93107	2	
			38379		11551			49930			
	59	9,68213,10978		9,94286,54156			9,73926,56823		10,26073,43177	1	
			38379		11552			49930			
44	60	9,68213,49357		9,94286,42604			9,73927,06753		10,26072,93247	0	15
			38379		11551			49930			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,68213,49357		9,94286,42604			9,73927,06753		10,26072,93247	60	14
			38379		11551			49930			
	1	9,68213,87736		9,94286,31053			9,73927,56683		10,26072,43317	59	
			38377		11551			49929			
	2	9,68214,26113		9,94286,19502			9,73928,06612		10,26071,93388	58	
			38378		11552			49929			
	3	9,68214,64491		9,94286,07950			9,73928,56541		10,26071,43459	57	
			38377		11552			49929			
	4	9,68215,02868		9,94285,96398			9,73929,06470		10,26070,93530	56	
			38376		11552			49928			
	5	9,68215,41244		9,94285,84846			9,73929,56398		10,26070,43602	55	
			38377		11552			49928			
45	6	9,68215,79621		9,94285,73294			9,73930,06326		10,26069,93674	54	14
			38375		11552			49928			
	7	9,68216,17996		9,94285,61742			9,73930,56254		10,26069,43746	53	
			38375		11552			49928			
	8	9,68216,56371		9,94285,50190			9,73931,06182		10,26068,93818	52	
			38375		11552			49927			
	9	9,68216,94746		9,94285,38638			9,73931,56109		10,26068,43891	51	
			38375		11553			49927			
	10	9,68217,33121		9,94285,27085			9,73932,06036		10,26067,93964	50	
			38374		11553			49926			
	11	9,68217,71495		9,94285,15532			9,73932,55962		10,26067,44038	49	
			38373		11552			49926			
45	12	9,68218,09868		9,94285,03980			9,73933,05888		10,26066,94112	48	14
			38373		11553			49926			
	13	9,68218,48241		9,94284,92427			9,73933,55814		10,26066,44186	47	
			38373		11553			49926			
	14	9,68218,86614		9,94284,80874			9,73934,05740		10,26065,94260	46	
			38372		11554			49925			
	15	9,68219,24986		9,94284,69320			9,73934,55665		10,26065,44335	45	
			38371		11553			49925			
	16	9,68219,63357		9,94284,57767			9,73935,05590		10,26064,94410	44	
			38372		11553			49925			
	17	9,68220,01729		9,94284,46214			9,73935,55515		10,26064,44485	43	
			38371		11554			49925			
45	18	9,68220,40100		9,94284,34660			9,73936,05440		10,26063,94560	42	14
			38370		11554			49924			
	19	9,68220,78470		9,94284,23106			9,73936,55364		10,26063,44636	41	
			38370		11554			49924			
	20	9,68221,16840		9,94284,11552			9,73937,05288		10,26062,94712	40	
			38369		11554			49923			
	21	9,68221,55209		9,94283,99998			9,73937,55211		10,26062,44789	39	
			38369		11554			49923			
	22	9,68221,93578		9,94283,88444			9,73938,05134		10,26061,94866	38	
			38369		11554			49923			
	23	9,68222,31947		9,94283,76890			9,73938,55057		10,26061,44943	37	
			38368		11554			49923			
45	24	9,68222,70315		9,94283,65336			9,73939,04980		10,26060,95020	36	14
			38368		11555			49922			
	25	9,68223,08683		9,94283,53781			9,73939,54902		10,26060,45098	35	
			38367		11555			49922			
	26	9,68223,47050		9,94283,42226			9,73940,04824		10,26059,95176	34	
			38367		11554			49922			
	27	9,68223,85417		9,94283,30672			9,73940,54746		10,26059,45254	33	
			38367		11555			49921			
	28	9,68224,23784		9,94283,19117			9,73941,04667		10,26058,95333	32	
			38366		11555			49921			
	29	9,68224,62150		9,94283,07562			9,73941,54588		10,26058,45412	31	
			38365		11556			49921			
45	30	9,68225,00515		9,94282,96006			9,73942,04509		10,26057,95491	30	14
			38365		11555			49920			
	31	9,68225,38880		9,94282,84451			9,73942,54429		10,26057,45571	29	
			38365		11555			49920			
	32	9,68225,77245		9,94282,72896			9,73943,04349		10,26056,95651	28	
			38364		11556			49920			
	33	9,68226,15609		9,94282,61340			9,73943,54269		10,26056,45731	27	
			38364		11556			49919			
	34	9,68226,53973		9,94282,49784			9,73944,04188		10,26055,95812	26	
			38363		11556			49920			
	35	9,68226,92336		9,94282,38228			9,73944,54108		10,26055,45892	25	
			38363		11556			49919			
45	36	9,68227,30699		9,94282,26672			9,73945,04027		10,26054,95973	24	14
			38362		11556			49918			
	37	9,68227,69061		9,94282,15116			9,73945,53945		10,26054,46055	23	
			38362		11556			49918			
	38	9,68228,07423		9,94282,03560			9,73946,03863		10,26053,96137	22	
			38362		11557			49918			
	39	9,68228,45785		9,94281,92004			9,73946,53781		10,26053,46219	21	
			38361		11556			49917			
	40	9,68228,84146		9,94281,80447			9,73947,03699		10,26052,96301	20	
			38361		11557			49917			
	41	9,68229,22507		9,94281,68891			9,73947,53616		10,26052,46384	19	
			38360		11557			49917			
45	42	9,68229,60867		9,94281,57334			9,73948,03533		10,26051,96467	18	14
			38360		11557			49916			
	43	9,68229,99227		9,94281,45777			9,73948,53450		10,26051,46550	17	
			38359		11557			49917			
	44	9,68230,37586		9,94281,34220			9,73949,03366		10,26050,96634	16	
			38359		11558			49915			
	45	9,68230,75945		9,94281,22663			9,73949,53283		10,26050,46717	15	
			38359		11557			49916			
	46	9,68231,14304		9,94281,11105			9,73950,03198		10,26049,96802	14	
			38358		11558			49915			
	47	9,68231,52662		9,94280,99548			9,73950,53114		10,26049,46886	13	
			38357		11557			49915			
45	48	9,68231,91019		9,94280,87990			9,73951,03029		10,26048,96971	12	14
			38357		11558			49914			
	49	9,68232,29376		9,94280,76433			9,73951,52944		10,26048,47056	11	
			38357		11558			49915			
	50	9,68232,67733		9,94280,64875			9,73952,02858		10,26047,97142	10	
			38356		11558			49914			
	51	9,68233,06089		9,94280,53317			9,73952,52773		10,26047,47227	9	
			38356		11559			49913			
	52	9,68233,44445		9,94280,41759			9,73953,02687		10,26046,97313	8	
			38356		11558			49914			
	53	9,68233,82801		9,94280,30200			9,73953,52600		10,26046,47400	7	
			38355		11559			49913			
45	54	9,68234,21156		9,94280,18642			9,73954,02514		10,26045,97486	6	14
			38354		11558			49912			
	55	9,68234,59510		9,94280,07083			9,73954,52427		10,26045,47573	5	
			38354		11559			49913			
	56	9,68234,97864		9,94279,95525			9,73955,02339		10,26044,97661	4	
			38354		11559			49912			
	57	9,68235,36218		9,94279,83966			9,73955,52252		10,26044,47748	3	
			38353		11559			49912			
	58	9,68235,74571		9,94279,72407			9,73956,02164		10,26043,97836	2	
			38353		11559			49911			
	59	9,68236,12924		9,94279,60848			9,73956,52076		10,26043,47924	1	
			38352		11559			49911			
45	60	9,68236,51276		9,94279,49289			9,73957,01987		10,26042,98013	0	14
			38352		11559			49911			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,68236,51276		9,94279,49289		9,73957,01987		10,26042,98013	60	13
			38352		11559		49911			
	1	9,68236,89628		9,94279,37730		9,73957,51898		10,26042,48102	59	
			38351		11560		49911			
	2	9,68237,27979		9,94279,26170		9,73958,01809		10,26041,98191	58	
			38351		11559		49911			
	3	9,68237,66330		9,94279,14611		9,73958,51720		10,26041,48280	57	
			38351		11560		49910			
	4	9,68238,04681		9,94279,03051		9,73959,01630		10,26040,98370	56	
			38350		11560		49910			
	5	9,68238,43031		9,94278,91491		9,73959,51540		10,26040,48460	55	
			38350		11560		49909			
46	6	9,68238,81381		9,94278,79931		9,73960,01449		10,26039,98551	54	13
			38349		11560		49910			
	7	9,68239,19730		9,94278,68371		9,73960,51359		10,26039,48641	53	
			38349		11560		49909			
	8	9,68239,58079		9,94278,56811		9,73961,01268		10,26038,98732	52	
			38348		11561		49909			
	9	9,68239,96427		9,94278,45250		9,73961,51177		10,26038,48823	51	
			38348		11560		49908			
	10	9,68240,34775		9,94278,33690		9,73962,01085		10,26037,98915	50	
			38347		11561		49908			
	11	9,68240,73122		9,94278,22129		9,73962,50993		10,26037,49007	49	
			38347		11561		49908			
46	12	9,68241,11469		9,94278,10568		9,73963,00901		10,26036,99099	48	13
			38347		11560		49907			
	13	9,68241,49816		9,94277,99008		9,73963,50808		10,26036,49192	47	
			38346		11562		49907			
	14	9,68241,88162		9,94277,87446		9,73964,00715		10,26035,99285	46	
			38346		11561		49907			
	15	9,68242,26508		9,94277,75885		9,73964,50622		10,26035,49378	45	
			38345		11561		49907			
	16	9,68242,64853		9,94277,64324		9,73965,00529		10,26034,99471	44	
			38345		11561		49906			
	17	9,68243,03198		9,94277,52763		9,73965,50435		10,26034,49565	43	
			38344		11562		49906			
46	18	9,68243,41542		9,94277,41201		9,73966,00341		10,26033,99659	42	13
			38344		11562		49906			
	19	9,68243,79886		9,94277,29639		9,73966,50247		10,26033,49753	41	
			38344		11562		49905			
	20	9,68244,18230		9,94277,18077		9,73967,00152		10,26032,99848	40	
			38343		11561		49905			
	21	9,68244,56573		9,94277,06516		9,73967,50057		10,26032,49943	39	
			38342		11563		49905			
	22	9,68244,94915		9,94276,94953		9,73967,99962		10,26032,00038	38	
			38342		11562		49904			
	23	9,68245,33257		9,94276,83391		9,73968,49866		10,26031,50134	37	
			38342		11562		49904			
46	24	9,68245,71599		9,94276,71829		9,73968,99770		10,26031,00230	36	13
			38341		11563		49904			
	25	9,68246,09940		9,94276,60266		9,73969,49674		10,26030,50326	35	
			38341		11562		49904			
	26	9,68246,48281		9,94276,48704		9,73969,99578		10,26030,00422	34	
			38341		11563		49903			
	27	9,68246,86622		9,94276,37141		9,73970,49481		10,26029,50519	33	
			38340		11563		49903			
	28	9,68247,24962		9,94276,25578		9,73970,99384		10,26029,00616	32	
			38339		11563		49902			
	29	9,68247,63301		9,94276,14015		9,73971,49286		10,26028,50714	31	
			38339		11563		49902			
46	30	9,68248,01640		9,94276,02452		9,73971,99188		10,26028,00812	30	13
			38339		11563		49902			
	31	9,68248,39979		9,94275,90889		9,73972,49090		10,26027,50910	29	
			38338		11564		49902			
	32	9,68248,78317		9,94275,79325		9,73972,98992		10,26027,01008	28	
			38338		11563		49901			
	33	9,68249,16655		9,94275,67762		9,73973,48893		10,26026,51107	27	
			38337		11564		49901			
	34	9,68249,54992		9,94275,56198		9,73973,98794		10,26026,01206	26	
			38337		11564		49901			
	35	9,68249,93329		9,94275,44634		9,73974,48695		10,26025,51305	25	
			38336		11564		49900			
46	36	9,68250,31665		9,94275,33070		9,73974,98595		10,26025,01405	24	13
			38336		11564		49900			
	37	9,68250,70001		9,94275,21506		9,73975,48495		10,26024,51505	23	
			38336		11564		49900			
	38	9,68251,08337		9,94275,09942		9,73975,98395		10,26024,01605	22	
			38335		11565		49900			
	39	9,68251,46672		9,94274,98377		9,73976,48295		10,26023,51705	21	
			38335		11564		49899			
	40	9,68251,85007		9,94274,86813		9,73976,98194		10,26023,01806	20	
			38334		11565		49899			
	41	9,68252,23341		9,94274,75248		9,73977,48093		10,26022,51907	19	
			38334		11564		49898			
46	42	9,68252,61675		9,94274,63684		9,73977,97991		10,26022,02009	18	13
			38333		11565		49899			
	43	9,68253,00008		9,94274,52119		9,73978,47890		10,26021,52110	17	
			38333		11565		49898			
	44	9,68253,38341		9,94274,40554		9,73978,97788		10,26021,02212	16	
			38333		11566		49897			
	45	9,68253,76674		9,94274,28988		9,73979,47685		10,26020,52315	15	
			38332		11565		49897			
	46	9,68254,15006		9,94274,17423		9,73979,97582		10,26020,02418	14	
			38331		11565		49898			
	47	9,68254,53337		9,94274,05858		9,73980,47480		10,26019,52520	13	
			38331		11566		49896			
46	48	9,68254,91668		9,94273,94292		9,73980,97376		10,26019,02624	12	13
			38331		11565		49897			
	49	9,68255,29999		9,94273,82727		9,73981,47273		10,26018,52727	11	
			38330		11566		49896			
	50	9,68255,68329		9,94273,71161		9,73981,97169		10,26018,02831	10	
			38330		11566		49896			
	51	9,68256,06659		9,94273,59595		9,73982,47065		10,26017,52935	9	
			38330		11566		49895			
	52	9,68256,44989		9,94273,48029		9,73982,96960		10,26017,03040	8	
			38329		11567		49895			
	53	9,68256,83318		9,94273,36462		9,73983,46855		10,26016,53145	7	
			38328		11566		49895			
46	54	9,68257,21646		9,94273,24896		9,73983,96750		10,26016,03250	6	13
			38328		11566		49895			
	55	9,68257,59974		9,94273,13330		9,73984,46645		10,26015,53355	5	
			38328		11567		49894			
	56	9,68257,98302		9,94273,01763		9,73984,96539		10,26015,03461	4	
			38327		11567		49894			
	57	9,68258,36629		9,94272,90196		9,73985,46433		10,26014,53567	3	
			38327		11567		49893			
	58	9,68258,74956		9,94272,78629		9,73985,96326		10,26014,03674	2	
			38326		11567		49894			
	59	9,68259,13282		9,94272,67062		9,73986,46220		10,26013,53780	1	
			38326		11567		49893			
46	60	9,68259,51608		9,94272,55495		9,73986,96113		10,26013,03887	0	13
			38325		11567		49892			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,68259,51608		9,94272,55495			9,73986,96113		10,26013,03887	60	12
			38325		11567			49892			
	1	9,68259,89933		9,94272,43928			9,73987,46005		10,26012,53995	59	
			38325		11567			49893			
	2	9,68260,28258		9,94272,32361			9,73987,95898		10,26012,04102	58	
			38325		11568			49892			
	3	9,68260,66583		9,94272,20793			9,73988,45790		10,26011,54210	57	
			38324		11568			49892			
	4	9,68261,04907		9,94272,09225			9,73988,95682		10,26011,04318	56	
			38324		11568			49891			
	5	9,68261,43231		9,94271,97657			9,73989,45573		10,26010,54427	55	
			38323		11567			49891			
47	6	9,68261,81554		9,94271,86090			9,73989,95464		10,26010,04536	54	12
			38323		11569			49891			
	7	9,68262,19877		9,94271,74521			9,73990,45355		10,26009,54645	53	
			38322		11568			49891			
	8	9,68262,58199		9,94271,62953			9,73990,95246		10,26009,04754	52	
			38322		11568			49890			
	9	9,68262,96521		9,94271,51385			9,73991,45136		10,26008,54864	51	
			38322		11569			49890			
	10	9,68263,34843		9,94271,39816			9,73991,95026		10,26008,04974	50	
			38321		11568			49890			
	11	9,68263,73164		9,94271,28248			9,73992,44916		10,26007,55084	49	
			38320		11569			49889			
47	12	9,68264,11484		9,94271,16679			9,73992,94805		10,26007,05195	48	12
			38320		11569			49889			
	13	9,68264,49804		9,94271,05110			9,73993,44694		10,26006,55306	47	
			38320		11569			49889			
	14	9,68264,88124		9,94270,93541			9,73993,94583		10,26006,05417	46	
			38319		11569			49888			
	15	9,68265,26443		9,94270,81972			9,73994,44471		10,26005,55529	45	
			38319		11569			49888			
	16	9,68265,64762		9,94270,70403			9,73994,94359		10,26005,05641	44	
			38318		11570			49888			
	17	9,68266,03080		9,94270,58833			9,73995,44247		10,26004,55753	43	
			38318		11569			49888			
47	18	9,68266,41398		9,94270,47264			9,73995,94135		10,26004,05865	42	12
			38318		11570			49887			
	19	9,68266,79716		9,94270,35694			9,73996,44022		10,26003,55978	41	
			38317		11570			49887			
	20	9,68267,18033		9,94270,24124			9,73996,93909		10,26003,06091	40	
			38317		11570			49886			
	21	9,68267,56350		9,94270,12554			9,73997,43795		10,26002,56205	39	
			38316		11570			49886			
	22	9,68267,94666		9,94270,00984			9,73997,93681		10,26002,06319	38	
			38316		11570			49886			
	23	9,68268,32982		9,94269,89414			9,73998,43567		10,26001,56433	37	
			38315		11570			49886			
47	24	9,68268,71297		9,94269,77844			9,73998,93453		10,26001,06547	36	12
			38315		11571			49885			
	25	9,68269,09612		9,94269,66273			9,73999,43338		10,26000,56662	35	
			38314		11570			49885			
	26	9,68269,47926		9,94269,54703			9,73999,93223		10,26000,06777	34	
			38314		11571			49885			
	27	9,68269,86240		9,94269,43132			9,74000,43108		10,25999,56892	33	
			38314		11571			49885			
	28	9,68270,24554		9,94269,31561			9,74000,92993		10,25999,07007	32	
			38313		11571			49884			
	29	9,68270,62867		9,94269,19990			9,74001,42877		10,25998,57123	31	
			38312		11571			49884			
47	30	9,68271,01179		9,94269,08419			9,74001,92761		10,25998,07239	30	12
			38313		11571			49883			
	31	9,68271,39492		9,94268,96848			9,74002,42644		10,25997,57356	29	
			38312		11572			49883			
	32	9,68271,77804		9,94268,85276			9,74002,92527		10,25997,07473	28	
			38311		11571			49883			
	33	9,68272,16115		9,94268,73705			9,74003,42410		10,25996,57590	27	
			38311		11572			49883			
	34	9,68272,54426		9,94268,62133			9,74003,92293		10,25996,07707	26	
			38310		11572			49882			
	35	9,68272,92736		9,94268,50561			9,74004,42175		10,25995,57825	25	
			38310		11572			49882			
47	36	9,68273,31046		9,94268,38989			9,74004,92057		10,25995,07943	24	12
			38310		11572			49882			
	37	9,68273,69356		9,94268,27417			9,74005,41939		10,25994,58061	23	
			38309		11572			49881			
	38	9,68274,07665		9,94268,15845			9,74005,91820		10,25994,08180	22	
			38309		11572			49881			
	39	9,68274,45974		9,94268,04273			9,74006,41701		10,25993,58299	21	
			38308		11573			49881			
	40	9,68274,84282		9,94267,92700			9,74006,91582		10,25993,08418	20	
			38308		11572			49880			
	41	9,68275,22590		9,94267,81128			9,74007,41462		10,25992,58538	19	
			38307		11573			49880			
47	42	9,68275,60897		9,94267,69555			9,74007,91342		10,25992,08658	18	12
			38307		11573			49880			
	43	9,68275,99204		9,94267,57982			9,74008,41222		10,25991,58778	17	
			38307		11573			49880			
	44	9,68276,37511		9,94267,46409			9,74008,91102		10,25991,08898	16	
			38306		11573			49879			
	45	9,68276,75817		9,94267,34836			9,74009,40981		10,25990,59019	15	
			38305		11573			49879			
	46	9,68277,14122		9,94267,23263			9,74009,90860		10,25990,09140	14	
			38306		11574			49878			
	47	9,68277,52428		9,94267,11689			9,74010,40738		10,25989,59262	13	
			38304		11573			49878			
47	48	9,68277,90732		9,94267,00116			9,74010,90616		10,25989,09384	12	12
			38305		11574			49878			
	49	9,68278,29037		9,94266,88542			9,74011,40494		10,25988,59506	11	
			38303		11574			49878			
	50	9,68278,67340		9,94266,76968			9,74011,90372		10,25988,09628	10	
			38304		11574			49877			
	51	9,68279,05644		9,94266,65394			9,74012,40249		10,25987,59751	9	
			38303		11574			49877			
	52	9,68279,43947		9,94266,53820			9,74012,90126		10,25987,09874	8	
			38302		11574			49877			
	53	9,68279,82249		9,94266,42246			9,74013,40003		10,25986,59997	7	
			38303		11574			49877			
47	54	9,68280,20552		9,94266,30672			9,74013,89880		10,25986,10120	6	12
			38301		11575			49876			
	55	9,68280,58853		9,94266,19097			9,74014,39756		10,25985,60244	5	
			38301		11574			49876			
	56	9,68280,97154		9,94266,07523			9,74014,89632		10,25985,10368	4	
			38301		11575			49875			
	57	9,68281,35455		9,94265,95948			9,74015,39507		10,25984,60493	3	
			38301		11575			49875			
	58	9,68281,73756		9,94265,84373			9,74015,89382		10,25984,10618	2	
			38299		11575			49875			
	59	9,68282,12055		9,94265,72798			9,74016,39257		10,25983,60743	1	
			38300		11575			49875			
47	60	9,68282,50355		9,94265,61223			9,74016,89132		10,25983,10868	0	12
			38299		11575			49874			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,68282,50355		9,94265,61223			9,74016,89132		10,25983,10868	60	11
			38299		11575			49874			
	1	9,68282,88654		9,94265,49648			9,74017,39006		10,25982,60994	59	
			38299		11576			49874			
	2	9,68283,26953		9,94265,38072			9,74017,88880		10,25982,11120	58	
			38298		11575			49874			
	3	9,68283,65251		9,94265,26497			9,74018,38754		10,25981,61246	57	
			38297		11576			49873			
	4	9,68284,03548		9,94265,14921			9,74018,88627		10,25981,11373	56	
			38298		11575			49873			
	5	9,68284,41846		9,94265,03346			9,74019,38500		10,25980,61500	55	
			38297		11576			49873			
48	6	9,68284,80143		9,94264,91770			9,74019,88373		10,25980,11627	54	11
			38296		11576			49872			
	7	9,68285,18439		9,94264,80194			9,74020,38245		10,25979,61755	53	
			38296		11577			49873			
	8	9,68285,56735		9,94264,68617			9,74020,88118		10,25979,11882	52	
			38295		11576			49871			
	9	9,68285,95030		9,94264,57041			9,74021,37989		10,25978,62011	51	
			38295		11576			49872			
	10	9,68286,33325		9,94264,45465			9,74021,87861		10,25978,12139	50	
			38295		11577			49871			
	11	9,68286,71620		9,94264,33888			9,74022,37732		10,25977,62268	49	
			38294		11577			49871			
48	12	9,68287,09914		9,94264,22311			9,74022,87603		10,25977,12397	48	11
			38294		11577			49871			
	13	9,68287,48208		9,94264,10734			9,74023,37474		10,25976,62526	47	
			38293		11577			49870			
	14	9,68287,86501		9,94263,99157			9,74023,87344		10,25976,12656	46	
			38293		11577			49870			
	15	9,68288,24794		9,94263,87580			9,74024,37214		10,25975,62786	45	
			38293		11577			49870			
	16	9,68288,63087		9,94263,76003			9,74024,87084		10,25975,12916	44	
			38292		11577			49869			
	17	9,68289,01379		9,94263,64426			9,74025,36953		10,25974,63047	43	
			38291		11578			49869			
48	18	9,68289,39670		9,94263,52848			9,74025,86822		10,25974,13178	42	11
			38291		11577			49869			
	19	9,68289,77961		9,94263,41271			9,74026,36691		10,25973,63309	41	
			38291		11578			49868			
	20	9,68290,16252		9,94263,29693			9,74026,86559		10,25973,13441	40	
			38290		11578			49868			
	21	9,68290,54542		9,94263,18115			9,74027,36427		10,25972,63573	39	
			38290		11578			49868			
	22	9,68290,92832		9,94263,06537			9,74027,86295		10,25972,13705	38	
			38289		11578			49868			
	23	9,68291,31121		9,94262,94959			9,74028,36163		10,25971,63837	37	
			38289		11579			49867			
48	24	9,68291,69410		9,94262,83380			9,74028,86030		10,25971,13970	36	11
			38289		11578			49867			
	25	9,68292,07699		9,94262,71802			9,74029,35897		10,25970,64103	35	
			38288		11579			49867			
	26	9,68292,45987		9,94262,60223			9,74029,85764		10,25970,14236	34	
			38287		11578			49866			
	27	9,68292,84274		9,94262,48645			9,74030,35630		10,25969,64370	33	
			38288		11579			49866			
	28	9,68293,22562		9,94262,37066			9,74030,85496		10,25969,14504	32	
			38286		11579			49866			
	29	9,68293,60848		9,94262,25487			9,74031,35362		10,25968,64638	31	
			38287		11579			49865			
48	30	9,68293,99135		9,94262,13908			9,74031,85227		10,25968,14773	30	11
			38285		11580			49865			
	31	9,68294,37420		9,94262,02328			9,74032,35092		10,25967,64908	29	
			38286		11579			49865			
	32	9,68294,75706		9,94261,90749			9,74032,84957		10,25967,15043	28	
			38285		11580			49864			
	33	9,68295,13991		9,94261,79169			9,74033,34821		10,25966,65179	27	
			38284		11579			49864			
	34	9,68295,52275		9,94261,67590			9,74033,84685		10,25966,15315	26	
			38284		11580			49864			
	35	9,68295,90559		9,94261,56010			9,74034,34549		10,25965,65451	25	
			38284		11580			49864			
48	36	9,68296,28843		9,94261,44430			9,74034,84413		10,25965,15587	24	11
			38283		11580			49863			
	37	9,68296,67126		9,94261,32850			9,74035,34276		10,25964,65724	23	
			38283		11580			49863			
	38	9,68297,05409		9,94261,21270			9,74035,84139		10,25964,15861	22	
			38282		11580			49863			
	39	9,68297,43691		9,94261,09690			9,74036,34002		10,25963,65998	21	
			38282		11581			49862			
	40	9,68297,81973		9,94260,98109			9,74036,83864		10,25963,16136	20	
			38282		11580			49862			
	41	9,68298,20255		9,94260,86529			9,74037,33726		10,25962,66274	19	
			38281		11581			49862			
48	42	9,68298,58536		9,94260,74948			9,74037,83588		10,25962,16412	18	11
			38280		11581			49861			
	43	9,68298,96816		9,94260,63367			9,74038,33449		10,25961,66551	17	
			38280		11581			49861			
	44	9,68299,35096		9,94260,51786			9,74038,83310		10,25961,16690	16	
			38280		11581			49861			
	45	9,68299,73376		9,94260,40205			9,74039,33171		10,25960,66829	15	
			38279		11581			49860			
	46	9,68300,11655		9,94260,28624			9,74039,83031		10,25960,16969	14	
			38279		11582			49861			
	47	9,68300,49934		9,94260,17042			9,74040,32892		10,25959,67108	13	
			38278		11581			49859			
48	48	9,68300,88212		9,94260,05461			9,74040,82751		10,25959,17249	12	11
			38278		11582			49860			
	49	9,68301,26490		9,94259,93879			9,74041,32611		10,25958,67389	11	
			38278		11582			49859			
	50	9,68301,64768		9,94259,82297			9,74041,82470		10,25958,17530	10	
			38277		11581			49859			
	51	9,68302,03045		9,94259,70716			9,74042,32329		10,25957,67671	9	
			38276		11582			49859			
	52	9,68302,41321		9,94259,59134			9,74042,82188		10,25957,17812	8	
			38277		11583			49858			
	53	9,68302,79598		9,94259,47551			9,74043,32046		10,25956,67954	7	
			38275		11582			49858			
48	54	9,68303,17873		9,94259,35969			9,74043,81904		10,25956,18096	6	11
			38276		11582			49858			
	55	9,68303,56149		9,94259,24387			9,74044,31762		10,25955,68238	5	
			38274		11583			49857			
	56	9,68303,94423		9,94259,12804			9,74044,81619		10,25955,18381	4	
			38275		11583			49858			
	57	9,68304,32698		9,94259,01221			9,74045,31477		10,25954,68523	3	
			38274		11582			49856			
	58	9,68304,70972		9,94258,89639			9,74045,81333		10,25954,18667	2	
			38273		11583			49857			
	59	9,68305,09245		9,94258,78056			9,74046,31190		10,25953,68810	1	
			38273		11584			49856			
48	60	9,68305,47518		9,94258,66472			9,74046,81046		10,25953,18954	0	11
			38273		11583			49856			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,68305,47518		9,94258,66472		9,74046,81046		10,25953,18954	60	10
			38273		11583		49856			
	1	9,68305,85791		9,94258,54889		9,74047,30902		10,25952,69098	59	
			38272		11583		49855			
	2	9,68306,24063		9,94258,43306		9,74047,80757		10,25952,19243	58	
			38272		11584		49856			
	3	9,68306,62335		9,94258,31722		9,74048,30613		10,25951,69387	57	
			38271		11583		49855			
	4	9,68307,00606		9,94258,20139		9,74048,80468		10,25951,19532	56	
			38271		11584		49854			
	5	9,68307,38877		9,94258,08555		9,74049,30322		10,25950,69678	55	
			38271		11584		49855			
49	6	9,68307,77148		9,94257,96971		9,74049,80177		10,25950,19823	54	10
			38270		11584		49854			
	7	9,68308,15418		9,94257,85387		9,74050,30031		10,25949,69969	53	
			38269		11584		49854			
	8	9,68308,53687		9,94257,73803		9,74050,79885		10,25949,20115	52	
			38270		11584		49853			
	9	9,68308,91957		9,94257,62219		9,74051,29738		10,25948,70262	51	
			38268		11585		49853			
	10	9,68309,30225		9,94257,50634		9,74051,79591		10,25948,20409	50	
			38269		11584		49853			
	11	9,68309,68494		9,94257,39050		9,74052,29444		10,25947,70556	49	
			38267		11585		49852			
49	12	9,68310,06761		9,94257,27465		9,74052,79296		10,25947,20704	48	10
			38268		11585		49853			
	13	9,68310,45029		9,94257,15880		9,74053,29149		10,25946,70851	47	
			38267		11585		49852			
	14	9,68310,83296		9,94257,04295		9,74053,79001		10,25946,20999	46	
			38266		11585		49851			
	15	9,68311,21562		9,94256,92710		9,74054,28852		10,25945,71148	45	
			38266		11585		49851			
	16	9,68311,59828		9,94256,81125		9,74054,78703		10,25945,21297	44	
			38266		11586		49851			
	17	9,68311,98094		9,94256,69539		9,74055,28554		10,25944,71446	43	
			38265		11585		49851			
49	18	9,68312,36359		9,94256,57954		9,74055,78405		10,25944,21595	42	10
			38265		11586		49850			
	19	9,68312,74624		9,94256,46368		9,74056,28255		10,25943,71745	41	
			38264		11585		49851			
	20	9,68313,12888		9,94256,34783		9,74056,78106		10,25943,21894	40	
			38264		11586		49849			
	21	9,68313,51152		9,94256,23197		9,74057,27955		10,25942,72045	39	
			38263		11586		49850			
	22	9,68313,89415		9,94256,11611		9,74057,77805		10,25942,22195	38	
			38263		11587		49849			
	23	9,68314,27678		9,94256,00024		9,74058,27654		10,25941,72346	37	
			38263		11586		49849			
49	24	9,68314,65941		9,94255,88438		9,74058,77503		10,25941,22497	36	10
			38262		11586		49848			
	25	9,68315,04203		9,94255,76852		9,74059,27351		10,25940,72649	35	
			38262		11587		49849			
	26	9,68315,42465		9,94255,65265		9,74059,77200		10,25940,22800	34	
			38261		11586		49847			
	27	9,68315,80726		9,94255,53679		9,74060,27047		10,25939,72953	33	
			38261		11587		49848			
	28	9,68316,18987		9,94255,42092		9,74060,76895		10,25939,23105	32	
			38260		11587		49847			
	29	9,68316,57247		9,94255,30505		9,74061,26742		10,25938,73258	31	
			38260		11587		49847			
49	30	9,68316,95507		9,94255,18918		9,74061,76589		10,25938,23411	30	10
			38260		11588		49847			
	31	9,68317,33767		9,94255,07330		9,74062,26436		10,25937,73564	29	
			38259		11587		49846			
	32	9,68317,72026		9,94254,95743		9,74062,76282		10,25937,23718	28	
			38258		11587		49847			
	33	9,68318,10284		9,94254,84156		9,74063,26129		10,25936,73871	27	
			38258		11588		49845			
	34	9,68318,48542		9,94254,72568		9,74063,75974		10,25936,24026	26	
			38258		11588		49846			
	35	9,68318,86800		9,94254,60980		9,74064,25820		10,25935,74180	25	
			38257		11588		49845			
49	36	9,68319,25057		9,94254,49392		9,74064,75665		10,25935,24335	24	10
			38257		11588		49845			
	37	9,68319,63314		9,94254,37804		9,74065,25510		10,25934,74490	23	
			38257		11588		49844			
	38	9,68320,01571		9,94254,26216		9,74065,75354		10,25934,24646	22	
			38256		11588		49845			
	39	9,68320,39827		9,94254,14628		9,74066,25199		10,25933,74801	21	
			38255		11589		49844			
	40	9,68320,78082		9,94254,03039		9,74066,75043		10,25933,24957	20	
			38255		11588		49843			
	41	9,68321,16337		9,94253,91451		9,74067,24886		10,25932,75114	19	
			38255		11589		49844			
49	42	9,68321,54592		9,94253,79862		9,74067,74730		10,25932,25270	18	10
			38254		11589		49843			
	43	9,68321,92846		9,94253,68273		9,74068,24573		10,25931,75427	17	
			38254		11589		49842			
	44	9,68322,31100		9,94253,56684		9,74068,74415		10,25931,25585	16	
			38253		11589		49843			
	45	9,68322,69353		9,94253,45095		9,74069,24258		10,25930,75742	15	
			38253		11589		49842			
	46	9,68323,07606		9,94253,33506		9,74069,74100		10,25930,25900	14	
			38252		11589		49842			
	47	9,68323,45858		9,94253,21917		9,74070,23942		10,25929,76058	13	
			38252		11590		49841			
49	48	9,68323,84110		9,94253,10327		9,74070,73783		10,25929,26217	12	10
			38252		11589		49841			
	49	9,68324,22362		9,94252,98738		9,74071,23624		10,25928,76376	11	
			38251		11590		49841			
	50	9,68324,60613		9,94252,87148		9,74071,73465		10,25928,26535	10	
			38251		11590		49841			
	51	9,68324,98864		9,94252,75558		9,74072,23306		10,25927,76694	9	
			38250		11590		49840			
	52	9,68325,37114		9,94252,63968		9,74072,73146		10,25927,26854	8	
			38250		11590		49840			
	53	9,68325,75364		9,94252,52378		9,74073,22986		10,25926,77014	7	
			38249		11590		49840			
49	54	9,68326,13613		9,94252,40788		9,74073,72826		10,25926,27174	6	10
			38249		11591		49839			
	55	9,68326,51862		9,94252,29197		9,74074,22665		10,25925,77335	5	
			38249		11590		49839			
	56	9,68326,90111		9,94252,17607		9,74074,72504		10,25925,27496	4	
			38248		11591		49839			
	57	9,68327,28359		9,94252,06016		9,74075,22343		10,25924,77657	3	
			38247		11591		49838			
	58	9,68327,66606		9,94251,94425		9,74075,72181		10,25924,27819	2	
			38248		11591		49838			
	59	9,68328,04854		9,94251,82834		9,74076,22019		10,25923,77981	1	
			38246		11591		49838			
49	60	9,68328,43100		9,94251,71243		9,74076,71857		10,25923,28143	0	10
			38247		11591		49838			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,68328,43100		9,94251,71243			9,74076,71857		10,25923,28143	60	9
			38247		11591			49838			
	1	9,68328,81347		9,94251,59652			9,74077,21695		10,25922,78305	59	
			38246		11591			49837			
	2	9,68329,19593		9,94251,48061			9,74077,71532		10,25922,28468	58	
			38245		11592			49837			
	3	9,68329,57838		9,94251,36469			9,74078,21369		10,25921,78631	57	
			38245		11592			49836			
	4	9,68329,96083		9,94251,24877			9,74078,71205		10,25921,28795	56	
			38244		11591			49837			
	5	9,68330,34327		9,94251,13286			9,74079,21042		10,25920,78958	55	
			38245		11592			49836			
50	6	9,68330,72572		9,94251,01694			9,74079,70878		10,25920,29122	54	9
			38243		11592			49835			
	7	9,68331,10815		9,94250,90102			9,74080,20713		10,25919,79287	53	
			38244		11592			49836			
	8	9,68331,49059		9,94250,78510			9,74080,70549		10,25919,29451	52	
			38242		11593			49835			
	9	9,68331,87301		9,94250,66917			9,74081,20384		10,25918,79616	51	
			38243		11592			49835			
	10	9,68332,25544		9,94250,55325			9,74081,70219		10,25918,29781	50	
			38242		11593			49834			
	11	9,68332,63786		9,94250,43732			9,74082,20053		10,25917,79947	49	
			38241		11592			49834			
50	12	9,68333,02027		9,94250,32140			9,74082,69887		10,25917,30113	48	9
			38241		11593			49834			
	13	9,68333,40268		9,94250,20547			9,74083,19721		10,25916,80279	47	
			38241		11593			49834			
	14	9,68333,78509		9,94250,08954			9,74083,69555		10,25916,30445	46	
			38240		11593			49833			
	15	9,68334,16749		9,94249,97361			9,74084,19388		10,25915,80612	45	
			38240		11593			49833			
	16	9,68334,54989		9,94249,85768			9,74084,69221		10,25915,30779	44	
			38239		11594			49832			
	17	9,68334,93228		9,94249,74174			9,74085,19053		10,25914,80947	43	
			38239		11593			49833			
50	18	9,68335,31467		9,94249,62581			9,74085,68886		10,25914,31114	42	9
			38238		11594			49832			
	19	9,68335,69705		9,94249,50987			9,74086,18718		10,25913,81282	41	
			38238		11593			49831			
	20	9,68336,07943		9,94249,39394			9,74086,68549		10,25913,31451	40	
			38238		11594			49832			
	21	9,68336,46181		9,94249,27800			9,74087,18381		10,25912,81619	39	
			38237		11594			49831			
	22	9,68336,84418		9,94249,16206			9,74087,68212		10,25912,31788	38	
			38236		11594			49831			
	23	9,68337,22654		9,94249,04612			9,74088,18043		10,25911,81957	37	
			38237		11595			49830			
50	24	9,68337,60891		9,94248,93017			9,74088,67873		10,25911,32127	36	9
			38235		11594			49830			
	25	9,68337,99126		9,94248,81423			9,74089,17703		10,25910,82297	35	
			38236		11595			49830			
	26	9,68338,37362		9,94248,69828			9,74089,67533		10,25910,32467	34	
			38235		11594			49830			
	27	9,68338,75597		9,94248,58234			9,74090,17363		10,25909,82637	33	
			38234		11595			49829			
	28	9,68339,13831		9,94248,46639			9,74090,67192		10,25909,32808	32	
			38234		11595			49829			
	29	9,68339,52065		9,94248,35044			9,74091,17021		10,25908,82979	31	
			38234		11595			49829			
50	30	9,68339,90299		9,94248,23449			9,74091,66850		10,25908,33150	30	9
			38233		11595			49828			
	31	9,68340,28532		9,94248,11854			9,74092,16678		10,25907,83322	29	
			38233		11596			49828			
	32	9,68340,66765		9,94248,00258			9,74092,66506		10,25907,33494	28	
			38232		11595			49828			
	33	9,68341,04997		9,94247,88663			9,74093,16334		10,25906,83666	27	
			38232		11596			49827			
	34	9,68341,43229		9,94247,77067			9,74093,66161		10,25906,33839	26	
			38231		11595			49827			
	35	9,68341,81460		9,94247,65472			9,74094,15988		10,25905,84012	25	
			38231		11596			49827			
50	36	9,68342,19691		9,94247,53876			9,74094,65815		10,25905,34185	24	9
			38230		11596			49827			
	37	9,68342,57921		9,94247,42280			9,74095,15642		10,25904,84358	23	
			38231		11596			49826			
	38	9,68342,96152		9,94247,30684			9,74095,65468		10,25904,34532	22	
			38229		11597			49826			
	39	9,68343,34381		9,94247,19087			9,74096,15294		10,25903,84706	21	
			38229		11596			49825			
	40	9,68343,72610		9,94247,07491			9,74096,65119		10,25903,34881	20	
			38229		11597			49826			
	41	9,68344,10839		9,94246,95894			9,74097,14945		10,25902,85055	19	
			38228		11596			49825			
50	42	9,68344,49067		9,94246,84298			9,74097,64770		10,25902,35230	18	9
			38228		11597			49824			
	43	9,68344,87295		9,94246,72701			9,74098,14594		10,25901,85406	17	
			38228		11597			49825			
	44	9,68345,25523		9,94246,61104			9,74098,64419		10,25901,35581	16	
			38227		11597			49824			
	45	9,68345,63750		9,94246,49507			9,74099,14243		10,25900,85757	15	
			38226		11597			49824			
	46	9,68346,01976		9,94246,37910			9,74099,64067		10,25900,35933	14	
			38226		11598			49823			
	47	9,68346,40202		9,94246,26312			9,74100,13890		10,25899,86110	13	
			38226		11597			49823			
50	48	9,68346,78428		9,94246,14715			9,74100,63713		10,25899,36287	12	9
			38225		11598			49823			
	49	9,68347,16653		9,94246,03117			9,74101,13536		10,25898,86464	11	
			38225		11597			49823			
	50	9,68347,54878		9,94245,91520			9,74101,63359		10,25898,36641	10	
			38225		11598			49822			
	51	9,68347,93103		9,94245,79922			9,74102,13181		10,25897,86819	9	
			38223		11598			49822			
	52	9,68348,31326		9,94245,68324			9,74102,63003		10,25897,36997	8	
			38224		11598			49821			
	53	9,68348,69550		9,94245,56726			9,74103,12824		10,25896,87176	7	
			38223		11599			49822			
50	54	9,68349,07773		9,94245,45127			9,74103,62646		10,25896,37354	6	9
			38223		11598			49821			
	55	9,68349,45996		9,94245,33529			9,74104,12467		10,25895,87533	5	
			38222		11599			49820			
	56	9,68349,84218		9,94245,21930			9,74104,62287		10,25895,37713	4	
			38222		11598			49821			
	57	9,68350,22440		9,94245,10332			9,74105,12108		10,25894,87892	3	
			38221		11599			49820			
	58	9,68350,60661		9,94244,98733			9,74105,61928		10,25894,38072	2	
			38221		11599			49820			
	59	9,68350,98882		9,94244,87134			9,74106,11748		10,25893,88252	1	
			38220		11599			49819			
50	60	9,68351,37102		9,94244,75535			9,74106,61567		10,25893,38433	0	9
			38220		11599			49819			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,68351,37102		9,94244,75535			9,74106,61567		10,25893,38433	60	8
			38220		11599			49819			
	1	9,68351,75322		9,94244,63936			9,74107,11386		10,25892,88614	59	
			38220		11600			49819			
	2	9,68352,13542		9,94244,52336			9,74107,61205		10,25892,38795	58	
			38219		11599			49819			
	3	9,68352,51761		9,94244,40737			9,74108,11024		10,25891,88976	57	
			38218		11600			49818			
	4	9,68352,89979		9,94244,29137			9,74108,60842		10,25891,39158	56	
			38219		11599			49818			
	5	9,68353,28198		9,94244,17538			9,74109,10660		10,25890,89340	55	
			38218		11600			49818			
51	6	9,68353,66416		9,94244,05938			9,74109,60478		10,25890,39522	54	8
			38217		11600			49817			
	7	9,68354,04633		9,94243,94338			9,74110,10295		10,25889,89705	53	
			38217		11600			49817			
	8	9,68354,42850		9,94243,82738			9,74110,60112		10,25889,39888	52	
			38216		11601			49817			
	9	9,68354,81066		9,94243,71137			9,74111,09929		10,25888,90071	51	
			38216		11600			49816			
	10	9,68355,19282		9,94243,59537			9,74111,59745		10,25888,40255	50	
			38216		11601			49816			
	11	9,68355,57498		9,94243,47936			9,74112,09561		10,25887,90439	49	
			38215		11600			49816			
51	12	9,68355,95713		9,94243,36336			9,74112,59377		10,25887,40623	48	8
			38215		11601			49816			
	13	9,68356,33928		9,94243,24735			9,74113,09193		10,25886,90807	47	
			38214		11601			49815			
	14	9,68356,72142		9,94243,13134			9,74113,59008		10,25886,40992	46	
			38214		11601			49815			
	15	9,68357,10356		9,94243,01533			9,74114,08823		10,25885,91177	45	
			38213		11601			49814			
	16	9,68357,48569		9,94242,89932			9,74114,58637		10,25885,41363	44	
			38213		11601			49815			
	17	9,68357,86782		9,94242,78331			9,74115,08452		10,25884,91548	43	
			38213		11602			49814			
51	18	9,68358,24995		9,94242,66729			9,74115,58266		10,25884,41734	42	8
			38212		11601			49813			
	19	9,68358,63207		9,94242,55128			9,74116,08079		10,25883,91921	41	
			38212		11602			49814			
	20	9,68359,01419		9,94242,43526			9,74116,57893		10,25883,42107	40	
			38211		11602			49813			
	21	9,68359,39630		9,94242,31924			9,74117,07706		10,25882,92294	39	
			38211		11602			49813			
	22	9,68359,77841		9,94242,20322			9,74117,57519		10,25882,42481	38	
			38210		11602			49812			
	23	9,68360,16051		9,94242,08720			9,74118,07331		10,25881,92669	37	
			38210		11602			49812			
51	24	9,68360,54261		9,94241,97118			9,74118,57143		10,25881,42857	36	8
			38209		11603			49812			
	25	9,68360,92470		9,94241,85515			9,74119,06955		10,25880,93045	35	
			38209		11602			49812			
	26	9,68361,30679		9,94241,73913			9,74119,56767		10,25880,43233	34	
			38209		11603			49811			
	27	9,68361,68888		9,94241,62310			9,74120,06578		10,25879,93422	33	
			38208		11603			49811			
	28	9,68362,07096		9,94241,50707			9,74120,56389		10,25879,43611	32	
			38208		11603			49811			
	29	9,68362,45304		9,94241,39104			9,74121,06200		10,25878,93800	31	
			38207		11603			49810			
51	30	9,68362,83511		9,94241,27501			9,74121,56010		10,25878,43990	30	8
			38207		11603			49810			
	31	9,68363,21718		9,94241,15898			9,74122,05820		10,25877,94180	29	
			38206		11603			49810			
	32	9,68363,59924		9,94241,04295			9,74122,55630		10,25877,44370	28	
			38206		11604			49809			
	33	9,68363,98130		9,94240,92691			9,74123,05439		10,25876,94561	27	
			38206		11603			49809			
	34	9,68364,36336		9,94240,81088			9,74123,55248		10,25876,44752	26	
			38205		11604			49809			
	35	9,68364,74541		9,94240,69484			9,74124,05057		10,25875,94943	25	
			38205		11604			49808			
51	36	9,68365,12746		9,94240,57880			9,74124,54865		10,25875,45135	24	8
			38204		11604			49809			
	37	9,68365,50950		9,94240,46276			9,74125,04674		10,25874,95326	23	
			38204		11604			49807			
	38	9,68365,89154		9,94240,34672			9,74125,54481		10,25874,45519	22	
			38203		11604			49808			
	39	9,68366,27357		9,94240,23068			9,74126,04289		10,25873,95711	21	
			38203		11605			49807			
	40	9,68366,65560		9,94240,11463			9,74126,54096		10,25873,45904	20	
			38202		11604			49807			
	41	9,68367,03762		9,94239,99859			9,74127,03903		10,25872,96097	19	
			38202		11605			49807			
51	42	9,68367,41964		9,94239,88254			9,74127,53710		10,25872,46290	18	8
			38202		11605			49806			
	43	9,68367,80166		9,94239,76649			9,74128,03516		10,25871,96484	17	
			38201		11604			49806			
	44	9,68368,18367		9,94239,65045			9,74128,53322		10,25871,46678	16	
			38201		11606			49806			
	45	9,68368,56568		9,94239,53439			9,74129,03128		10,25870,96872	15	
			38200		11605			49806			
	46	9,68368,94768		9,94239,41834			9,74129,52934		10,25870,47066	14	
			38200		11605			49805			
	47	9,68369,32968		9,94239,30229			9,74130,02739		10,25869,97261	13	
			38199		11605			49805			
51	48	9,68369,71167		9,94239,18624			9,74130,52544		10,25869,47456	12	8
			38199		11606			49804			
	49	9,68370,09366		9,94239,07018			9,74131,02348		10,25868,97652	11	
			38199		11606			49804			
	50	9,68370,47565		9,94238,95412			9,74131,52152		10,25868,47848	10	
			38198		11606			49804			
	51	9,68370,85763		9,94238,83806			9,74132,01956		10,25867,98044	9	
			38197		11606			49804			
	52	9,68371,23960		9,94238,72200			9,74132,51760		10,25867,48240	8	
			38197		11606			49803			
	53	9,68371,62157		9,94238,60594			9,74133,01563		10,25866,98437	7	
			38197		11606			49803			
51	54	9,68372,00354		9,94238,48988			9,74133,51366		10,25866,48634	6	8
			38197		11606			49803			
	55	9,68372,38551		9,94238,37382			9,74134,01169		10,25865,98831	5	
			38195		11607			49802			
	56	9,68372,76746		9,94238,25775			9,74134,50971		10,25865,49029	4	
			38196		11607			49802			
	57	9,68373,14942		9,94238,14168			9,74135,00773		10,25864,99227	3	
			38195		11606			49802			
	58	9,68373,53137		9,94238,02562			9,74135,50575		10,25864,49425	2	
			38194		11607			49802			
	59	9,68373,91331		9,94237,90955			9,74136,00377		10,25863,99623	1	
			38195		11607			49801			
51	60	9,68374,29526		9,94237,79348			9,74136,50178		10,25863,49822	0	8
			38193		11607			49801			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,68374,29526		9,94237,79348			9,74136,50178		10,25863,49822	60	7
			38193		11607			49801			
	1	9,68374,67719		9,94237,67741			9,74136,99979		10,25863,00021	59	
			38194		11608			49800			
	2	9,68375,05913		9,94237,56133			9,74137,49779		10,25862,50221	58	
			38192		11607			49801			
	3	9,68375,44105		9,94237,44526			9,74137,99580		10,25862,00420	57	
			38193		11608			49800			
	4	9,68375,82298		9,94237,32918			9,74138,49380		10,25861,50620	56	
			38192		11607			49799			
	5	9,68376,20490		9,94237,21311			9,74138,99179		10,25861,00821	55	
			38191		11608			49800			
52	6	9,68376,58681		9,94237,09703			9,74139,48979		10,25860,51021	54	7
			38191		11608			49799			
	7	9,68376,96872		9,94236,98095			9,74139,98778		10,25860,01222	53	
			38191		11608			49798			
	8	9,68377,35063		9,94236,86487			9,74140,48576		10,25859,51424	52	
			38190		11609			49799			
	9	9,68377,73253		9,94236,74878			9,74140,98375		10,25859,01625	51	
			38190		11608			49798			
	10	9,68378,11443		9,94236,63270			9,74141,48173		10,25858,51827	50	
			38189		11609			49798			
	11	9,68378,49632		9,94236,51661			9,74141,97971		10,25858,02029	49	
			38189		11608			49797			
52	12	9,68378,87821		9,94236,40053			9,74142,47768		10,25857,52232	48	7
			38188		11609			49797			
	13	9,68379,26009		9,94236,28444			9,74142,97565		10,25857,02435	47	
			38188		11609			49797			
	14	9,68379,64197		9,94236,16835			9,74143,47362		10,25856,52638	46	
			38188		11609			49797			
	15	9,68380,02385		9,94236,05226			9,74143,97159		10,25856,02841	45	
			38187		11609			49796			
	16	9,68380,40572		9,94235,93617			9,74144,46955		10,25855,53045	44	
			38187		11609			49796			
	17	9,68380,78759		9,94235,82008			9,74144,96751		10,25855,03249	43	
			38186		11610			49796			
52	18	9,68381,16945		9,94235,70398			9,74145,46547		10,25854,53453	42	7
			38186		11609			49795			
	19	9,68381,55131		9,94235,58789			9,74145,96342		10,25854,03658	41	
			38185		11610			49795			
	20	9,68381,93316		9,94235,47179			9,74146,46137		10,25853,53863	40	
			38185		11610			49795			
	21	9,68382,31501		9,94235,35569			9,74146,95932		10,25853,04068	39	
			38185		11610			49795			
	22	9,68382,69686		9,94235,23959			9,74147,45727		10,25852,54273	38	
			38184		11610			49794			
	23	9,68383,07870		9,94235,12349			9,74147,95521		10,25852,04479	37	
			38183		11610			49794			
52	24	9,68383,46053		9,94235,00739			9,74148,45315		10,25851,54685	36	7
			38184		11611			49793			
	25	9,68383,84237		9,94234,89128			9,74148,95108		10,25851,04892	35	
			38182		11610			49794			
	26	9,68384,22419		9,94234,77518			9,74149,44902		10,25850,55098	34	
			38183		11611			49792			
	27	9,68384,60602		9,94234,65907			9,74149,94694		10,25850,05306	33	
			38182		11611			49793			
	28	9,68384,98784		9,94234,54296			9,74150,44487		10,25849,55513	32	
			38181		11610			49792			
	29	9,68385,36965		9,94234,42686			9,74150,94279		10,25849,05721	31	
			38181		11612			49792			
52	30	9,68385,75146		9,94234,31074			9,74151,44071		10,25848,55929	30	7
			38181		11611			49792			
	31	9,68386,13327		9,94234,19463			9,74151,93863		10,25848,06137	29	
			38180		11611			49792			
	32	9,68386,51507		9,94234,07852			9,74152,43655		10,25847,56345	28	
			38179		11611			49791			
	33	9,68386,89686		9,94233,96241			9,74152,93446		10,25847,06554	27	
			38180		11612			49791			
	34	9,68387,27866		9,94233,84629			9,74153,43237		10,25846,56763	26	
			38178		11612			49790			
	35	9,68387,66044		9,94233,73017			9,74153,93027		10,25846,06973	25	
			38179		11612			49790			
52	36	9,68388,04223		9,94233,61405			9,74154,42817		10,25845,57183	24	7
			38178		11612			49790			
	37	9,68388,42401		9,94233,49793			9,74154,92607		10,25845,07393	23	
			38177		11612			49790			
	38	9,68388,80578		9,94233,38181			9,74155,42397		10,25844,57603	22	
			38177		11612			49789			
	39	9,68389,18755		9,94233,26569			9,74155,92186		10,25844,07814	21	
			38177		11612			49789			
	40	9,68389,56932		9,94233,14957			9,74156,41975		10,25843,58025	20	
			38176		11613			49789			
	41	9,68389,95108		9,94233,03344			9,74156,91764		10,25843,08236	19	
			38176		11612			49788			
52	42	9,68390,33284		9,94232,91732			9,74157,41552		10,25842,58448	18	7
			38175		11613			49788			
	43	9,68390,71459		9,94232,80119			9,74157,91340		10,25842,08660	17	
			38175		11613			49788			
	44	9,68391,09634		9,94232,68506			9,74158,41128		10,25841,58872	16	
			38174		11613			49787			
	45	9,68391,47808		9,94232,56893			9,74158,90915		10,25841,09085	15	
			38174		11613			49788			
	46	9,68391,85982		9,94232,45280			9,74159,40703		10,25840,59297	14	
			38174		11614			49786			
	47	9,68392,24156		9,94232,33666			9,74159,90489		10,25840,09511	13	
			38173		11613			49787			
52	48	9,68392,62329		9,94232,22053			9,74160,40276		10,25839,59724	12	7
			38173		11614			49786			
	49	9,68393,00502		9,94232,10439			9,74160,90062		10,25839,09938	11	
			38172		11613			49786			
	50	9,68393,38674		9,94231,98826			9,74161,39848		10,25838,60152	10	
			38172		11614			49786			
	51	9,68393,76846		9,94231,87212			9,74161,89634		10,25838,10366	9	
			38171		11614			49785			
	52	9,68394,15017		9,94231,75598			9,74162,39419		10,25837,60581	8	
			38171		11614			49785			
	53	9,68394,53188		9,94231,63984			9,74162,89204		10,25837,10796	7	
			38171		11614			49785			
52	54	9,68394,91359		9,94231,52370			9,74163,38989		10,25836,61011	6	7
			38170		11615			49784			
	55	9,68395,29529		9,94231,40755			9,74163,88773		10,25836,11227	5	
			38169		11614			49785			
	56	9,68395,67698		9,94231,29141			9,74164,38558		10,25835,61442	4	
			38169		11615			49783			
	57	9,68396,05867		9,94231,17526			9,74164,88341		10,25835,11659	3	
			38169		11615			49784			
	58	9,68396,44036		9,94231,05911			9,74165,38125		10,25834,61875	2	
			38168		11615			49783			
	59	9,68396,82204		9,94230,94296			9,74165,87908		10,25834,12092	1	
			38168		11615			49783			
52	60	9,68397,20372		9,94230,82681			9,74166,37691		10,25833,62309	0	7
			38168		11615			49783			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,68397,20372		9,94230,82681			9,74166,37691		10,25833,62309	60	6
			38168		11615			49783			
	1	9,68397,58540		9,94230,71066			9,74166,87474		10,25833,12526	59	
			38167		11615			49782			
	2	9,68397,96707		9,94230,59451			9,74167,37256		10,25832,62744	58	
			38166		11616			49782			
	3	9,68398,34873		9,94230,47835			9,74167,87038		10,25832,12962	57	
			38166		11615			49782			
	4	9,68398,73039		9,94230,36220			9,74168,36820		10,25831,63180	56	
			38166		11616			49781			
	5	9,68399,11205		9,94230,24604			9,74168,86601		10,25831,13399	55	
			38165		11616			49781			
53	6	9,68399,49370		9,94230,12988			9,74169,36382		10,25830,63618	54	6
			38165		11616			49781			
	7	9,68399,87535		9,94230,01372			9,74169,86163		10,25830,13837	53	
			38165		11616			49780			
	8	9,68400,25700		9,94229,89756			9,74170,35943		10,25829,64057	52	
			38163		11616			49780			
	9	9,68400,63863		9,94229,78140			9,74170,85723		10,25829,14277	51	
			38164		11616			49780			
	10	9,68401,02027		9,94229,66524			9,74171,35503		10,25828,64497	50	
			38163		11617			49780			
	11	9,68401,40190		9,94229,54907			9,74171,85283		10,25828,14717	49	
			38163		11616			49779			
53	12	9,68401,78353		9,94229,43291			9,74172,35062		10,25827,64938	48	6
			38162		11617			49779			
	13	9,68402,16515		9,94229,31674			9,74172,84841		10,25827,15159	47	
			38162		11617			49779			
	14	9,68402,54677		9,94229,20057			9,74173,34620		10,25826,65380	46	
			38161		11617			49778			
	15	9,68402,92838		9,94229,08440			9,74173,84398		10,25826,15602	45	
			38161		11617			49778			
	16	9,68403,30999		9,94228,96823			9,74174,34176		10,25825,65824	44	
			38160		11618			49778			
	17	9,68403,69159		9,94228,85205			9,74174,83954		10,25825,16046	43	
			38160		11617			49777			
53	18	9,68404,07319		9,94228,73588			9,74175,33731		10,25824,66269	42	6
			38160		11618			49777			
	19	9,68404,45479		9,94228,61970			9,74175,83508		10,25824,16492	41	
			38159		11617			49777			
	20	9,68404,83638		9,94228,50353			9,74176,33285		10,25823,66715	40	
			38159		11618			49777			
	21	9,68405,21797		9,94228,38735			9,74176,83062		10,25823,16938	39	
			38158		11618			49776			
	22	9,68405,59955		9,94228,27117			9,74177,32838		10,25822,67162	38	
			38158		11618			49776			
	23	9,68405,98113		9,94228,15499			9,74177,82614		10,25822,17386	37	
			38157		11618			49775			
53	24	9,68406,36270		9,94228,03881			9,74178,32389		10,25821,67611	36	6
			38157		11619			49776			
	25	9,68406,74427		9,94227,92262			9,74178,82165		10,25821,17835	35	
			38156		11618			49775			
	26	9,68407,12583		9,94227,80644			9,74179,31940		10,25820,68060	34	
			38156		11619			49774			
	27	9,68407,50739		9,94227,69025			9,74179,81714		10,25820,18286	33	
			38156		11619			49775			
	28	9,68407,88895		9,94227,57406			9,74180,31489		10,25819,68511	32	
			38155		11618			49774			
	29	9,68408,27050		9,94227,45788			9,74180,81263		10,25819,18737	31	
			38155		11620			49773			
53	30	9,68408,65205		9,94227,34168			9,74181,31036		10,25818,68964	30	6
			38154		11619			49774			
	31	9,68409,03359		9,94227,22549			9,74181,80810		10,25818,19190	29	
			38154		11619			49773			
	32	9,68409,41513		9,94227,10930			9,74182,30583		10,25817,69417	28	
			38154		11619			49773			
	33	9,68409,79667		9,94226,99311			9,74182,80356		10,25817,19644	27	
			38153		11620			49773			
	34	9,68410,17820		9,94226,87691			9,74183,30129		10,25816,69871	26	
			38152		11620			49772			
	35	9,68410,55972		9,94226,76071			9,74183,79901		10,25816,20099	25	
			38152		11619			49772			
53	36	9,68410,94124		9,94226,64452			9,74184,29673		10,25815,70327	24	6
			38152		11620			49771			
	37	9,68411,32276		9,94226,52832			9,74184,79444		10,25815,20556	23	
			38151		11621			49772			
	38	9,68411,70427		9,94226,41211			9,74185,29216		10,25814,70784	22	
			38151		11620			49771			
	39	9,68412,08578		9,94226,29591			9,74185,78987		10,25814,21013	21	
			38150		11620			49770			
	40	9,68412,46728		9,94226,17971			9,74186,28757		10,25813,71243	20	
			38150		11621			49771			
	41	9,68412,84878		9,94226,06350			9,74186,78528		10,25813,21472	19	
			38150		11620			49770			
53	42	9,68413,23028		9,94225,94730			9,74187,28298		10,25812,71702	18	6
			38149		11621			49770			
	43	9,68413,61177		9,94225,83109			9,74187,78068		10,25812,21932	17	
			38148		11621			49769			
	44	9,68413,99325		9,94225,71488			9,74188,27837		10,25811,72163	16	
			38149		11621			49770			
	45	9,68414,37474		9,94225,59867			9,74188,77607		10,25811,22393	15	
			38147		11621			49769			
	46	9,68414,75621		9,94225,48246			9,74189,27376		10,25810,72624	14	
			38148		11621			49768			
	47	9,68415,13769		9,94225,36625			9,74189,77144		10,25810,22856	13	
			38147		11622			49768			
53	48	9,68415,51916		9,94225,25003			9,74190,26912		10,25809,73088	12	6
			38146		11621			49768			
	49	9,68415,90062		9,94225,13382			9,74190,76680		10,25809,23320	11	
			38146		11622			49768			
	50	9,68416,28208		9,94225,01760			9,74191,26448		10,25808,73552	10	
			38146		11622			49767			
	51	9,68416,66354		9,94224,90138			9,74191,76215		10,25808,23785	9	
			38145		11622			49768			
	52	9,68417,04499		9,94224,78516			9,74192,25983		10,25807,74017	8	
			38144		11622			49766			
	53	9,68417,42643		9,94224,66894			9,74192,75749		10,25807,24251	7	
			38145		11622			49767			
53	54	9,68417,80788		9,94224,55272			9,74193,25516		10,25806,74484	6	6
			38144		11622			49766			
	55	9,68418,18932		9,94224,43650			9,74193,75282		10,25806,24718	5	
			38143		11623			49766			
	56	9,68418,57075		9,94224,32027			9,74194,25048		10,25805,74952	4	
			38143		11623			49765			
	57	9,68418,95218		9,94224,20404			9,74194,74813		10,25805,25187	3	
			38142		11622			49766			
	58	9,68419,33360		9,94224,08782			9,74195,24579		10,25804,75421	2	
			38142		11623			49765			
	59	9,68419,71502		9,94223,97159			9,74195,74344		10,25804,25656	1	
			38142		11623			49764			
53	60	9,68420,09644		9,94223,85536			9,74196,24108		10,25803,75892	0	6
			38141		11623			49765			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,68420,09644		9,94223,85536			9,74196,24108		10,25803,75892	60	5
			38141		11623			49765			
	1	9,68420,47785		9,94223,73913			9,74196,73873		10,25803,26127	59	
			38141		11624			49764			
	2	9,68420,85926		9,94223,62289			9,74197,23637		10,25802,76363	58	
			38140		11623			49763			
	3	9,68421,24066		9,94223,50666			9,74197,73400		10,25802,26600	57	
			38140		11624			49764			
	4	9,68421,62206		9,94223,39042			9,74198,23164		10,25801,76836	56	
			38140		11623			49763			
	5	9,68422,00346		9,94223,27419			9,74198,72927		10,25801,27073	55	
			38139		11624			49763			
54	6	9,68422,38485		9,94223,15795			9,74199,22690		10,25800,77310	54	5
			38138		11624			49762			
	7	9,68422,76623		9,94223,04171			9,74199,72452		10,25800,27548	53	
			38138		11624			49763			
	8	9,68423,14761		9,94222,92547			9,74200,22215		10,25799,77785	52	
			38138		11624			49762			
	9	9,68423,52899		9,94222,80923			9,74200,71977		10,25799,28023	51	
			38137		11625			49761			
	10	9,68423,91036		9,94222,69298			9,74201,21738		10,25798,78262	50	
			38137		11624			49761			
	11	9,68424,29173		9,94222,57674			9,74201,71499		10,25798,28501	49	
			38137		11625			49761			
54	12	9,68424,67310		9,94222,46049			9,74202,21260		10,25797,78740	48	5
			38135		11625			49761			
	13	9,68425,05445		9,94222,34424			9,74202,71021		10,25797,28979	47	
			38136		11625			49761			
	14	9,68425,43581		9,94222,22799			9,74203,20782		10,25796,79218	46	
			38135		11625			49760			
	15	9,68425,81716		9,94222,11174			9,74203,70542		10,25796,29458	45	
			38135		11625			49759			
	16	9,68426,19851		9,94221,99549			9,74204,20301		10,25795,79699	44	
			38134		11625			49760			
	17	9,68426,57985		9,94221,87924			9,74204,70061		10,25795,29939	43	
			38134		11625			49759			
54	18	9,68426,96119		9,94221,76299			9,74205,19820		10,25794,80180	42	5
			38133		11626			49759			
	19	9,68427,34252		9,94221,64673			9,74205,69579		10,25794,30421	41	
			38133		11626			49759			
	20	9,68427,72385		9,94221,53047			9,74206,19338		10,25793,80662	40	
			38132		11626			49758			
	21	9,68428,10517		9,94221,41421			9,74206,69096		10,25793,30904	39	
			38132		11625			49758			
	22	9,68428,48649		9,94221,29796			9,74207,18854		10,25792,81146	38	
			38132		11627			49757			
	23	9,68428,86781		9,94221,18169			9,74207,68611		10,25792,31389	37	
			38131		11626			49758			
54	24	9,68429,24912		9,94221,06543			9,74208,18369		10,25791,81631	36	5
			38131		11626			49757			
	25	9,68429,63043		9,94220,94917			9,74208,68126		10,25791,31874	35	
			38130		11627			49757			
	26	9,68430,01173		9,94220,83290			9,74209,17883		10,25790,82117	34	
			38130		11626			49756			
	27	9,68430,39303		9,94220,71664			9,74209,67639		10,25790,32361	33	
			38129		11627			49756			
	28	9,68430,77432		9,94220,60037			9,74210,17395		10,25789,82605	32	
			38129		11627			49756			
	29	9,68431,15561		9,94220,48410			9,74210,67151		10,25789,32849	31	
			38129		11627			49756			
54	30	9,68431,53690		9,94220,36783			9,74211,16907		10,25788,83093	30	5
			38128		11627			49755			
	31	9,68431,91818		9,94220,25156			9,74211,66662		10,25788,33338	29	
			38127		11627			49755			
	32	9,68432,29945		9,94220,13529			9,74212,16417		10,25787,83583	28	
			38128		11628			49754			
	33	9,68432,68073		9,94220,01901			9,74212,66171		10,25787,33829	27	
			38126		11627			49755			
	34	9,68433,06199		9,94219,90274			9,74213,15926		10,25786,84074	26	
			38127		11628			49754			
	35	9,68433,44326		9,94219,78646			9,74213,65680		10,25786,34320	25	
			38126		11628			49754			
54	36	9,68433,82452		9,94219,67018			9,74214,15434		10,25785,84566	24	5
			38125		11628			49753			
	37	9,68434,20577		9,94219,55390			9,74214,65187		10,25785,34813	23	
			38125		11628			49753			
	38	9,68434,58702		9,94219,43762			9,74215,14940		10,25784,85060	22	
			38125		11628			49753			
	39	9,68434,96827		9,94219,32134			9,74215,64693		10,25784,35307	21	
			38124		11628			49752			
	40	9,68435,34951		9,94219,20506			9,74216,14445		10,25783,85555	20	
			38124		11629			49753			
	41	9,68435,73075		9,94219,08877			9,74216,64198		10,25783,35802	19	
			38123		11629			49751			
54	42	9,68436,11198		9,94218,97248			9,74217,13949		10,25782,86051	18	5
			38123		11628			49752			
	43	9,68436,49321		9,94218,85620			9,74217,63701		10,25782,36299	17	
			38122		11629			49751			
	44	9,68436,87443		9,94218,73991			9,74218,13452		10,25781,86548	16	
			38122		11629			49751			
	45	9,68437,25565		9,94218,62362			9,74218,63203		10,25781,36797	15	
			38122		11629			49751			
	46	9,68437,63687		9,94218,50733			9,74219,12954		10,25780,87046	14	
			38121		11630			49750			
	47	9,68438,01808		9,94218,39103			9,74219,62704		10,25780,37296	13	
			38120		11629			49751			
54	48	9,68438,39928		9,94218,27474			9,74220,12455		10,25779,87545	12	5
			38121		11630			49749			
	49	9,68438,78049		9,94218,15844			9,74220,62204		10,25779,37796	11	
			38119		11629			49750			
	50	9,68439,16168		9,94218,04215			9,74221,11954		10,25778,88046	10	
			38120		11630			49749			
	51	9,68439,54288		9,94217,92585			9,74221,61703		10,25778,38297	9	
			38119		11630			49749			
	52	9,68439,92407		9,94217,80955			9,74222,11452		10,25777,88548	8	
			38118		11630			49748			
	53	9,68440,30525		9,94217,69325			9,74222,61200		10,25777,38800	7	
			38118		11630			49749			
54	54	9,68440,68643		9,94217,57695			9,74223,10949		10,25776,89051	6	5
			38118		11631			49748			
	55	9,68441,06761		9,94217,46064			9,74223,60697		10,25776,39303	5	
			38117		11630			49747			
	56	9,68441,44878		9,94217,34434			9,74224,10444		10,25775,89556	4	
			38117		11631			49748			
	57	9,68441,82995		9,94217,22803			9,74224,60192		10,25775,39808	3	
			38116		11631			49747			
	58	9,68442,21111		9,94217,11172			9,74225,09939		10,25774,90061	2	
			38116		11630			49746			
	59	9,68442,59227		9,94216,99542			9,74225,59685		10,25774,40315	1	
			38115		11631			49747			
54	60	9,68442,97342		9,94216,87911			9,74226,09432		10,25773,90568	0	5
			38115		11632			49746			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,68442,97342		9,94216,87911		9,74226,09432		10,25773,90568	60	4
			38115		11632		49746			
	1	9,68443,35457		9,94216,76279		9,74226,59178		10,25773,40822	59	
			38115		11631		49746			
	2	9,68443,73572		9,94216,64648		9,74227,08924		10,25772,91076	58	
			38114		11631		49745			
	3	9,68444,11686		9,94216,53017		9,74227,58669		10,25772,41331	57	
			38114		11632		49745			
	4	9,68444,49800		9,94216,41385		9,74228,08414		10,25771,91586	56	
			38113		11632		49745			
	5	9,68444,87913		9,94216,29753		9,74228,58159		10,25771,41841	55	
			38113		11631		49745			
55	6	9,68445,26026		9,94216,18122		9,74229,07904		10,25770,92096	54	4
			38112		11632		49744			
	7	9,68445,64138		9,94216,06490		9,74229,57648		10,25770,42352	53	
			38112		11632		49744			
	8	9,68446,02250		9,94215,94858		9,74230,07392		10,25769,92608	52	
			38111		11633		49744			
	9	9,68446,40361		9,94215,83225		9,74230,57136		10,25769,42864	51	
			38112		11632		49743			
	10	9,68446,78473		9,94215,71593		9,74231,06879		10,25768,93121	50	
			38110		11632		49744			
	11	9,68447,16583		9,94215,59961		9,74231,56623		10,25768,43377	49	
			38110		11633		49742			
55	12	9,68447,54693		9,94215,48328		9,74232,06365		10,25767,93635	48	4
			38110		11633		49743			
	13	9,68447,92803		9,94215,36695		9,74232,56108		10,25767,43892	47	
			38109		11633		49742			
	14	9,68448,30912		9,94215,25062		9,74233,05850		10,25766,94150	46	
			38109		11633		49742			
	15	9,68448,69021		9,94215,13429		9,74233,55592		10,25766,44408	45	
			38109		11633		49741			
	16	9,68449,07130		9,94215,01796		9,74234,05333		10,25765,94667	44	
			38108		11633		49742			
	17	9,68449,45238		9,94214,90163		9,74234,55075		10,25765,44925	43	
			38107		11633		49741			
55	18	9,68449,83345		9,94214,78530		9,74235,04816		10,25764,95184	42	4
			38107		11634		49740			
	19	9,68450,21452		9,94214,66896		9,74235,54556		10,25764,45444	41	
			38107		11634		49741			
	20	9,68450,59559		9,94214,55262		9,74236,04297		10,25763,95703	40	
			38106		11634		49740			
	21	9,68450,97665		9,94214,43628		9,74236,54037		10,25763,45963	39	
			38106		11633		49740			
	22	9,68451,35771		9,94214,31995		9,74237,03777		10,25762,96223	38	
			38106		11635		49739			
	23	9,68451,73877		9,94214,20360		9,74237,53516		10,25762,46484	37	
			38104		11634		49739			
55	24	9,68452,11981		9,94214,08726		9,74238,03255		10,25761,96745	36	4
			38105		11634		49739			
	25	9,68452,50086		9,94213,97092		9,74238,52994		10,25761,47006	35	
			38104		11635		49739			
	26	9,68452,88190		9,94213,85457		9,74239,02733		10,25760,97267	34	
			38104		11634		49738			
	27	9,68453,26294		9,94213,73823		9,74239,52471		10,25760,47529	33	
			38103		11635		49738			
	28	9,68453,64397		9,94213,62188		9,74240,02209		10,25759,97791	32	
			38103		11635		49737			
	29	9,68454,02500		9,94213,50553		9,74240,51946		10,25759,48054	31	
			38102		11635		49738			
55	30	9,68454,40602		9,94213,38918		9,74241,01684		10,25758,98316	30	4
			38102		11635		49737			
	31	9,68454,78704		9,94213,27283		9,74241,51421		10,25758,48579	29	
			38101		11635		49737			
	32	9,68455,16805		9,94213,15648		9,74242,01158		10,25757,98842	28	
			38101		11636		49736			
	33	9,68455,54906		9,94213,04012		9,74242,50894		10,25757,49106	27	
			38101		11635		49736			
	34	9,68455,93007		9,94212,92377		9,74243,00630		10,25756,99370	26	
			38100		11636		49736			
	35	9,68456,31107		9,94212,80741		9,74243,50366		10,25756,49634	25	
			38100		11636		49736			
55	36	9,68456,69207		9,94212,69105		9,74244,00102		10,25755,99898	24	4
			38099		11636		49735			
	37	9,68457,07306		9,94212,57469		9,74244,49837		10,25755,50163	23	
			38099		11636		49735			
	38	9,68457,45405		9,94212,45833		9,74244,99572		10,25755,00428	22	
			38098		11636		49734			
	39	9,68457,83503		9,94212,34197		9,74245,49306		10,25754,50694	21	
			38098		11636		49735			
	40	9,68458,21601		9,94212,22561		9,74245,99041		10,25754,00959	20	
			38098		11637		49734			
	41	9,68458,59699		9,94212,10924		9,74246,48775		10,25753,51225	19	
			38097		11636		49733			
55	42	9,68458,97796		9,94211,99288		9,74246,98508		10,25753,01492	18	4
			38097		11637		49734			
	43	9,68459,35893		9,94211,87651		9,74247,48242		10,25752,51758	17	
			38096		11637		49733			
	44	9,68459,73989		9,94211,76014		9,74247,97975		10,25752,02025	16	
			38096		11637		49733			
	45	9,68460,12085		9,94211,64377		9,74248,47708		10,25751,52292	15	
			38095		11637		49732			
	46	9,68460,50180		9,94211,52740		9,74248,97440		10,25751,02560	14	
			38095		11637		49732			
	47	9,68460,88275		9,94211,41103		9,74249,47172		10,25750,52828	13	
			38094		11638		49732			
55	48	9,68461,26369		9,94211,29465		9,74249,96904		10,25750,03096	12	4
			38094		11637		49732			
	49	9,68461,64463		9,94211,17828		9,74250,46636		10,25749,53364	11	
			38094		11638		49731			
	50	9,68462,02557		9,94211,06190		9,74250,96367		10,25749,03633	10	
			38093		11638		49731			
	51	9,68462,40650		9,94210,94552		9,74251,46098		10,25748,53902	9	
			38093		11638		49731			
	52	9,68462,78743		9,94210,82914		9,74251,95829		10,25748,04171	8	
			38092		11638		49730			
	53	9,68463,16835		9,94210,71276		9,74252,45559		10,25747,54441	7	
			38092		11638		49730			
55	54	9,68463,54927		9,94210,59638		9,74252,95289		10,25747,04711	6	4
			38091		11638		49730			
	55	9,68463,93018		9,94210,48000		9,74253,45019		10,25746,54981	5	
			38091		11639		49729			
	56	9,68464,31109		9,94210,36361		9,74253,94748		10,25746,05252	4	
			38091		11639		49729			
	57	9,68464,69200		9,94210,24722		9,74254,44477		10,25745,55523	3	
			38090		11638		49729			
	58	9,68465,07290		9,94210,13084		9,74254,94206		10,25745,05794	2	
			38090		11639		49729			
	59	9,68465,45380		9,94210,01445		9,74255,43935		10,25744,56065	1	
			38089		11639		49728			
55	60	9,68465,83469		9,94209,89806		9,74255,93663		10,25744,06337	0	4
			38089		11639		49728			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,68465,83469		9,94209,89806		9,74255,93663		10,25744,06337	60	3
			38089		11639		49728			
	1	9,68466,21558		9,94209,78167		9,74256,43391		10,25743,56609	59	
			38088		11640		49728			
	2	9,68466,59646		9,94209,66527		9,74256,93119		10,25743,06881	58	
			38088		11639		49727			
	3	9,68466,97734		9,94209,54888		9,74257,42846		10,25742,57154	57	
			38088		11640		49727			
	4	9,68467,35822		9,94209,43248		9,74257,92573		10,25742,07427	56	
			38087		11639		49727			
	5	9,68467,73909		9,94209,31609		9,74258,42300		10,25741,57700	55	
			38086		11640		49726			
56	6	9,68468,11995		9,94209,19969		9,74258,92026		10,25741,07974	54	3
			38086		11640		49726			
	7	9,68468,50081		9,94209,08329		9,74259,41752		10,25740,58248	53	
			38086		11640		49726			
	8	9,68468,88167		9,94208,96689		9,74259,91478		10,25740,08522	52	
			38085		11640		49726			
	9	9,68469,26252		9,94208,85049		9,74260,41204		10,25739,58796	51	
			38085		11641		49725			
	10	9,68469,64337		9,94208,73408		9,74260,90929		10,25739,09071	50	
			38085		11640		49725			
	11	9,68470,02422		9,94208,61768		9,74261,40654		10,25738,59346	49	
			38084		11641		49724			
56	12	9,68470,40506		9,94208,50127		9,74261,90378		10,25738,09622	48	3
			38083		11640		49725			
	13	9,68470,78589		9,94208,38487		9,74262,40103		10,25737,59897	47	
			38083		11641		49724			
	14	9,68471,16672		9,94208,26846		9,74262,89827		10,25737,10173	46	
			38083		11641		49724			
	15	9,68471,54755		9,94208,15205		9,74263,39551		10,25736,60449	45	
			38082		11641		49723			
	16	9,68471,92837		9,94208,03564		9,74263,89274		10,25736,10726	44	
			38082		11642		49723			
	17	9,68472,30919		9,94207,91922		9,74264,38997		10,25735,61003	43	
			38082		11641		49723			
56	18	9,68472,69001		9,94207,80281		9,74264,88720		10,25735,11280	42	3
			38081		11642		49722			
	19	9,68473,07082		9,94207,68639		9,74265,38442		10,25734,61558	41	
			38080		11641		49723			
	20	9,68473,45162		9,94207,56998		9,74265,88165		10,25734,11835	40	
			38080		11642		49721			
	21	9,68473,83242		9,94207,45356		9,74266,37886		10,25733,62114	39	
			38080		11642		49722			
	22	9,68474,21322		9,94207,33714		9,74266,87608		10,25733,12392	38	
			38079		11642		49721			
	23	9,68474,59401		9,94207,22072		9,74267,37329		10,25732,62671	37	
			38079		11642		49721			
56	24	9,68474,97480		9,94207,10430		9,74267,87050		10,25732,12950	36	3
			38078		11643		49721			
	25	9,68475,35558		9,94206,98787		9,74268,36771		10,25731,63229	35	
			38078		11642		49720			
	26	9,68475,73636		9,94206,87145		9,74268,86491		10,25731,13509	34	
			38078		11643		49720			
	27	9,68476,11714		9,94206,75502		9,74269,36211		10,25730,63789	33	
			38077		11643		49720			
	28	9,68476,49791		9,94206,63859		9,74269,85931		10,25730,14069	32	
			38076		11642		49720			
	29	9,68476,87867		9,94206,52217		9,74270,35651		10,25729,64349	31	
			38076		11643		49719			
56	30	9,68477,25943		9,94206,40574		9,74270,85370		10,25729,14630	30	3
			38076		11644		49719			
	31	9,68477,64019		9,94206,28930		9,74271,35089		10,25728,64911	29	
			38075		11643		49718			
	32	9,68478,02094		9,94206,17287		9,74271,84807		10,25728,15193	28	
			38075		11643		49718			
	33	9,68478,40169		9,94206,05644		9,74272,34525		10,25727,65475	27	
			38075		11644		49718			
	34	9,68478,78244		9,94205,94000		9,74272,84243		10,25727,15757	26	
			38074		11644		49718			
	35	9,68479,16318		9,94205,82356		9,74273,33961		10,25726,66039	25	
			38073		11643		49717			
56	36	9,68479,54391		9,94205,70713		9,74273,83678		10,25726,16322	24	3
			38073		11644		49718			
	37	9,68479,92464		9,94205,59069		9,74274,33396		10,25725,66604	23	
			38073		11644		49716			
	38	9,68480,30537		9,94205,47425		9,74274,83112		10,25725,16888	22	
			38072		11645		49717			
	39	9,68480,68609		9,94205,35780		9,74275,32829		10,25724,67171	21	
			38072		11644		49716			
	40	9,68481,06681		9,94205,24136		9,74275,82545		10,25724,17455	20	
			38071		11644		49716			
	41	9,68481,44752		9,94205,12492		9,74276,32261		10,25723,67739	19	
			38071		11645		49715			
56	42	9,68481,82823		9,94205,00847		9,74276,81976		10,25723,18024	18	3
			38071		11645		49715			
	43	9,68482,20894		9,94204,89202		9,74277,31691		10,25722,68309	17	
			38070		11645		49715			
	44	9,68482,58964		9,94204,77557		9,74277,81406		10,25722,18594	16	
			38069		11645		49715			
	45	9,68482,97033		9,94204,65912		9,74278,31121		10,25721,68879	15	
			38070		11645		49714			
	46	9,68483,35103		9,94204,54267		9,74278,80835		10,25721,19165	14	
			38068		11645		49714			
	47	9,68483,73171		9,94204,42622		9,74279,30549		10,25720,69451	13	
			38069		11645		49714			
56	48	9,68484,11240		9,94204,30977		9,74279,80263		10,25720,19737	12	3
			38068		11646		49714			
	49	9,68484,49308		9,94204,19331		9,74280,29977		10,25719,70023	11	
			38067		11646		49713			
	50	9,68484,87375		9,94204,07685		9,74280,79690		10,25719,20310	10	
			38067		11645		49712			
	51	9,68485,25442		9,94203,96040		9,74281,29402		10,25718,70598	9	
			38067		11646		49713			
	52	9,68485,63509		9,94203,84394		9,74281,79115		10,25718,20885	8	
			38066		11646		49712			
	53	9,68486,01575		9,94203,72748		9,74282,28827		10,25717,71173	7	
			38065		11647		49712			
56	54	9,68486,39640		9,94203,61101		9,74282,78539		10,25717,21461	6	3
			38066		11646		49712			
	55	9,68486,77706		9,94203,49455		9,74283,28251		10,25716,71749	5	
			38064		11646		49711			
	56	9,68487,15770		9,94203,37809		9,74283,77962		10,25716,22038	4	
			38065		11647		49711			
	57	9,68487,53835		9,94203,26162		9,74284,27673		10,25715,72327	3	
			38064		11647		49711			
	58	9,68487,91899		9,94203,14515		9,74284,77384		10,25715,22616	2	
			38063		11647		49710			
	59	9,68488,29962		9,94203,02868		9,74285,27094		10,25714,72906	1	
			38063		11647		49710			
56	60	9,68488,68025		9,94202,91221		9,74285,76804		10,25714,23196	0	3
			38063		11647		49710			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,68488,68025	38063	9,94202,91221	11647	9,74285,76804	49710	10,25714,23196	60	2
	1	9,68489,06088	38062	9,94202,79574	11647	9,74286,26514	49709	10,25713,73486	59	
	2	9,68489,44150	38062	9,94202,67927	11648	9,74286,76223	49710	10,25713,23777	58	
	3	9,68489,82212	38061	9,94202,56279	11647	9,74287,25933	49709	10,25712,74067	57	
	4	9,68490,20273	38061	9,94202,44632	11648	9,74287,75642	49708	10,25712,24358	56	
	5	9,68490,58334	38061	9,94202,32984	11648	9,74288,25350	49708	10,25711,74650	55	
57	6	9,68490,96395	38060	9,94202,21336	11648	9,74288,75058	49708	10,25711,24942	54	2
	7	9,68491,34455	38059	9,94202,09688	11648	9,74289,24766	49708	10,25710,75234	53	
	8	9,68491,72514	38060	9,94201,98040	11648	9,74289,74474	49707	10,25710,25526	52	
	9	9,68492,10574	38058	9,94201,86392	11648	9,74290,24181	49707	10,25709,75819	51	
	10	9,68492,48632	38059	9,94201,74744	11649	9,74290,73888	49707	10,25709,26112	50	
	11	9,68492,86691	38057	9,94201,63095	11648	9,74291,23595	49707	10,25708,76405	49	
57	12	9,68493,24748	38058	9,94201,51447	11649	9,74291,73302	49706	10,25708,26698	48	2
	13	9,68493,62806	38057	9,94201,39798	11649	9,74292,23008	49706	10,25707,76992	47	
	14	9,68494,00863	38056	9,94201,28149	11649	9,74292,72714	49705	10,25707,27286	46	
	15	9,68494,38919	38057	9,94201,16500	11649	9,74293,22419	49706	10,25706,77581	45	
	16	9,68494,76976	38055	9,94201,04851	11649	9,74293,72125	49704	10,25706,27875	44	
	17	9,68495,15031	38055	9,94200,93202	11650	9,74294,21829	49705	10,25705,78171	43	
57	18	9,68495,53086	38055	9,94200,81552	11649	9,74294,71534	49704	10,25705,28466	42	2
	19	9,68495,91141	38055	9,94200,69903	11650	9,74295,21238	49705	10,25704,78762	41	
	20	9,68496,29196	38054	9,94200,58253	11650	9,74295,70943	49703	10,25704,29057	40	
	21	9,68496,67250	38053	9,94200,46603	11650	9,74296,20646	49704	10,25703,79354	39	
	22	9,68497,05303	38053	9,94200,34953	11650	9,74296,70350	49703	10,25703,29650	38	
	23	9,68497,43356	38053	9,94200,23303	11650	9,74297,20053	49703	10,25702,79947	37	
57	24	9,68497,81409	38052	9,94200,11653	11650	9,74297,69756	49702	10,25702,30244	36	2
	25	9,68498,19461	38052	9,94200,00003	11651	9,74298,19458	49702	10,25701,80542	35	
	26	9,68498,57513	38051	9,94199,88352	11650	9,74298,69160	49702	10,25701,30840	34	
	27	9,68498,95564	38051	9,94199,76702	11651	9,74299,18862	49702	10,25700,81138	33	
	28	9,68499,33615	38050	9,94199,65051	11651	9,74299,68564	49701	10,25700,31436	32	
	29	9,68499,71665	38050	9,94199,53400	11651	9,74300,18265	49701	10,25699,81735	31	
57	30	9,68500,09715	38050	9,94199,41749	11651	9,74300,67966	49701	10,25699,32034	30	2
	31	9,68500,47765	38049	9,94199,30098	11651	9,74301,17667	49701	10,25698,82333	29	
	32	9,68500,85814	38049	9,94199,18447	11652	9,74301,67368	49700	10,25698,32632	28	
	33	9,68501,23863	38048	9,94199,06795	11651	9,74302,17068	49699	10,25697,82932	27	
	34	9,68501,61911	38048	9,94198,95144	11652	9,74302,66767	49700	10,25697,33233	26	
	35	9,68501,99959	38047	9,94198,83492	11652	9,74303,16467	49699	10,25696,83533	25	
57	36	9,68502,38006	38047	9,94198,71840	11652	9,74303,66166	49699	10,25696,33834	24	2
	37	9,68502,76053	38047	9,94198,60188	11652	9,74304,15865	49699	10,25695,84135	23	
	38	9,68503,14100	38046	9,94198,48536	11652	9,74304,65564	49698	10,25695,34436	22	
	39	9,68503,52146	38046	9,94198,36884	11652	9,74305,15262	49698	10,25694,84738	21	
	40	9,68503,90192	38045	9,94198,25232	11653	9,74305,64960	49698	10,25694,35040	20	
	41	9,68504,28237	38045	9,94198,13579	11652	9,74306,14658	49697	10,25693,85342	19	
57	42	9,68504,66282	38044	9,94198,01927	11653	9,74306,64355	49697	10,25693,35645	18	2
	43	9,68505,04326	38044	9,94197,90274	11653	9,74307,14052	49697	10,25692,85948	17	
	44	9,68505,42370	38043	9,94197,78621	11653	9,74307,63749	49697	10,25692,36251	16	
	45	9,68505,80413	38043	9,94197,66968	11653	9,74308,13446	49696	10,25691,86554	15	
	46	9,68506,18456	38043	9,94197,55315	11653	9,74308,63142	49696	10,25691,36858	14	
	47	9,68506,56499	38042	9,94197,43662	11654	9,74309,12838	49695	10,25690,87162	13	
57	48	9,68506,94541	38042	9,94197,32008	11653	9,74309,62533	49695	10,25690,37467	12	2
	49	9,68507,32583	38041	9,94197,20355	11654	9,74310,12228	49695	10,25689,87772	11	
	50	9,68507,70624	38041	9,94197,08701	11654	9,74310,61923	49695	10,25689,38077	10	
	51	9,68508,08665	38041	9,94196,97047	11654	9,74311,11618	49695	10,25688,88382	9	
	52	9,68508,46706	38040	9,94196,85393	11654	9,74311,61313	49694	10,25688,38687	8	
	53	9,68508,84746	38039	9,94196,73739	11654	9,74312,11007	49693	10,25687,88993	7	
57	54	9,68509,22785	38039	9,94196,62085	11654	9,74312,60700	49694	10,25687,39300	6	2
	55	9,68509,60824	38039	9,94196,50431	11655	9,74313,10394	49693	10,25686,89606	5	
	56	9,68509,98863	38038	9,94196,38776	11655	9,74313,60087	49693	10,25686,39913	4	
	57	9,68510,36901	38038	9,94196,27121	11654	9,74314,09780	49692	10,25685,90220	3	
	58	9,68510,74939	38038	9,94196,15467	11655	9,74314,59472	49693	10,25685,40528	2	
	59	9,68511,12977	38037	9,94196,03812	11655	9,74315,09165	49692	10,25684,90835	1	
57	60	9,68511,51014	38036	9,94195,92157	11655	9,74315,58857	49691	10,25684,41143	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,68511,51014		9,94195,92157			9,74315,58857		10,25684,41143	60	1
			38036		11655			49691			
	1	9,68511,89050		9,94195,80502			9,74316,08548		10,25683,91452	59	
			38036		11656			49692			
	2	9,68512,27086		9,94195,68846			9,74316,58240		10,25683,41760	58	
			38036		11655			49691			
	3	9,68512,65122		9,94195,57191			9,74317,07931		10,25682,92069	57	
			38035		11656			49691			
	4	9,68513,03157		9,94195,45535			9,74317,57622		10,25682,42378	56	
			38035		11655			49690			
	5	9,68513,41192		9,94195,33880			9,74318,07312		10,25681,92688	55	
			38034		11656			49690			
58	6	9,68513,79226		9,94195,22224			9,74318,57002		10,25681,42998	54	1
			38034		11656			49690			
	7	9,68514,17260		9,94195,10568			9,74319,06692		10,25680,93308	53	
			38034		11656			49690			
	8	9,68514,55294		9,94194,98912			9,74319,56382		10,25680,43618	52	
			38033		11656			49689			
	9	9,68514,93327		9,94194,87256			9,74320,06071		10,25679,93929	51	
			38032		11657			49689			
	10	9,68515,31359		9,94194,75599			9,74320,55760		10,25679,44240	50	
			38032		11656			49688			
	11	9,68515,69391		9,94194,63943			9,74321,05448		10,25678,94552	49	
			38032		11657			49689			
58	12	9,68516,07423		9,94194,52286			9,74321,55137		10,25678,44863	48	1
			38031		11656			49688			
	13	9,68516,45454		9,94194,40630			9,74322,04825		10,25677,95175	47	
			38031		11657			49688			
	14	9,68516,83485		9,94194,28973			9,74322,54513		10,25677,45487	46	
			38031		11657			49687			
	15	9,68517,21516		9,94194,17316			9,74323,04200		10,25676,95800	45	
			38030		11657			49687			
	16	9,68517,59546		9,94194,05659			9,74323,53887		10,25676,46113	44	
			38029		11658			49687			
	17	9,68517,97575		9,94193,94001			9,74324,03574		10,25675,96426	43	
			38029		11657			49686			
58	18	9,68518,35604		9,94193,82344			9,74324,53260		10,25675,46740	42	1
			38029		11658			49687			
	19	9,68518,73633		9,94193,70686			9,74325,02947		10,25674,97053	41	
			38028		11657			49686			
	20	9,68519,11661		9,94193,59029			9,74325,52633		10,25674,47367	40	
			38028		11658			49685			
	21	9,68519,49689		9,94193,47371			9,74326,02318		10,25673,97682	39	
			38027		11658			49686			
	22	9,68519,87716		9,94193,35713			9,74326,52004		10,25673,47996	38	
			38027		11658			49685			
	23	9,68520,25743		9,94193,24055			9,74327,01689		10,25672,98311	37	
			38027		11658			49684			
58	24	9,68520,63770		9,94193,12397			9,74327,51373		10,25672,48627	36	1
			38026		11659			49685			
	25	9,68521,01796		9,94193,00738			9,74328,01058		10,25671,98942	35	
			38026		11658			49684			
	26	9,68521,39822		9,94192,89080			9,74328,50742		10,25671,49258	34	
			38025		11659			49684			
	27	9,68521,77847		9,94192,77421			9,74329,00426		10,25670,99574	33	
			38025		11659			49683			
	28	9,68522,15872		9,94192,65762			9,74329,50109		10,25670,49891	32	
			38024		11658			49683			
	29	9,68522,53896		9,94192,54104			9,74329,99792		10,25670,00208	31	
			38024		11659			49683			
58	30	9,68522,91920		9,94192,42445			9,74330,49475		10,25669,50525	30	1
			38023		11660			49683			
	31	9,68523,29943		9,94192,30785			9,74330,99158		10,25669,00842	29	
			38023		11659			49682			
	32	9,68523,67966		9,94192,19126			9,74331,48840		10,25668,51160	28	
			38023		11659			49682			
	33	9,68524,05989		9,94192,07467			9,74331,98522		10,25668,01478	27	
			38022		11660			49682			
	34	9,68524,44011		9,94191,95807			9,74332,48204		10,25667,51796	26	
			38022		11659			49681			
	35	9,68524,82033		9,94191,84148			9,74332,97885		10,25667,02115	25	
			38021		11660			49682			
58	36	9,68525,20054		9,94191,72488			9,74333,47567		10,25666,52433	24	1
			38021		11660			49680			
	37	9,68525,58075		9,94191,60828			9,74333,97247		10,25666,02753	23	
			38020		11660			49681			
	38	9,68525,96095		9,94191,49168			9,74334,46928		10,25665,53072	22	
			38020		11661			49680			
	39	9,68526,34115		9,94191,37507			9,74334,96608		10,25665,03392	21	
			38020		11660			49680			
	40	9,68526,72135		9,94191,25847			9,74335,46288		10,25664,53712	20	
			38019		11660			49680			
	41	9,68527,10154		9,94191,14187			9,74335,95968		10,25664,04032	19	
			38019		11661			49679			
58	42	9,68527,48173		9,94191,02526			9,74336,45647		10,25663,54353	18	1
			38018		11661			49679			
	43	9,68527,86191		9,94190,90865			9,74336,95326		10,25663,04674	17	
			38018		11661			49678			
	44	9,68528,24209		9,94190,79204			9,74337,45004		10,25662,54996	16	
			38017		11661			49679			
	45	9,68528,62226		9,94190,67543			9,74337,94683		10,25662,05317	15	
			38017		11661			49678			
	46	9,68529,00243		9,94190,55882			9,74338,44361		10,25661,55639	14	
			38017		11661			49678			
	47	9,68529,38260		9,94190,44221			9,74338,94039		10,25661,05961	13	
			38016		11661			49677			
58	48	9,68529,76276		9,94190,32560			9,74339,43716		10,25660,56284	12	1
			38015		11662			49677			
	49	9,68530,14291		9,94190,20898			9,74339,93393		10,25660,06607	11	
			38016		11662			49677			
	50	9,68530,52307		9,94190,09236			9,74340,43070		10,25659,56930	10	
			38014		11661			49677			
	51	9,68530,90321		9,94189,97575			9,74340,92747		10,25659,07253	9	
			38015		11662			49676			
	52	9,68531,28336		9,94189,85913			9,74341,42423		10,25658,57577	8	
			38014		11662			49676			
	53	9,68531,66350		9,94189,74251			9,74341,92099		10,25658,07901	7	
			38013		11663			49676			
58	54	9,68532,04363		9,94189,62588			9,74342,41775		10,25657,58225	6	1
			38013		11662			49675			
	55	9,68532,42376		9,94189,50926			9,74342,91450		10,25657,08550	5	
			38013		11663			49675			
	56	9,68532,80389		9,94189,39263			9,74343,41125		10,25656,58875	4	
			38012		11662			49675			
	57	9,68533,18401		9,94189,27601			9,74343,90800		10,25656,09200	3	
			38012		11663			49675			
	58	9,68533,56413		9,94189,15938			9,74344,40475		10,25655,59525	2	
			38011		11663			49674			
	59	9,68533,94424		9,94189,04275			9,74344,90149		10,25655,09851	1	
			38011		11663			49674			
58	60	9,68534,32435		9,94188,92612			9,74345,39823		10,25654,60177	0	1
			38010		11663			49673			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,68534,32435	38010	9,94188,92612	11663	9,74345,39823	49673	10,25654,60177	60	0
	1	9,68534,70445	38010	9,94188,80949	11663	9,74345,89496	49673	10,25654,10504	59	
	2	9,68535,08455	38010	9,94188,69286	11664	9,74346,39169	49673	10,25653,60831	58	
	3	9,68535,46465	38009	9,94188,57622	11663	9,74346,88842	49673	10,25653,11158	57	
	4	9,68535,84474	38009	9,94188,45959	11664	9,74347,38515	49672	10,25652,61485	56	
	5	9,68536,22483	38008	9,94188,34295	11664	9,74347,88187	49672	10,25652,11813	55	
59	6	9,68536,60491	38008	9,94188,22631	11664	9,74348,37859	49672	10,25651,62141	54	0
	7	9,68536,98499	38007	9,94188,10967	11664	9,74348,87531	49672	10,25651,12469	53	
	8	9,68537,36506	38007	9,94187,99303	11664	9,74349,37203	49671	10,25650,62797	52	
	9	9,68537,74513	38006	9,94187,87639	11664	9,74349,86874	49671	10,25650,13126	51	
	10	9,68538,12519	38007	9,94187,75975	11665	9,74350,36545	49670	10,25649,63455	50	
	11	9,68538,50526	38005	9,94187,64310	11664	9,74350,86215	49671	10,25649,13785	49	
59	12	9,68538,88531	38005	9,94187,52646	11665	9,74351,35886	49669	10,25648,64114	48	0
	13	9,68539,26536	38005	9,94187,40981	11665	9,74351,85555	49670	10,25648,14445	47	
	14	9,68539,64541	38005	9,94187,29316	11665	9,74352,35225	49669	10,25647,64775	46	
	15	9,68540,02546	38003	9,94187,17651	11665	9,74352,84894	49670	10,25647,15106	45	
	16	9,68540,40549	38004	9,94187,05986	11665	9,74353,34564	49668	10,25646,65436	44	
	17	9,68540,78553	38003	9,94186,94321	11666	9,74353,84232	49669	10,25646,15768	43	
59	18	9,68541,16556	38003	9,94186,82655	11665	9,74354,33901	49668	10,25645,66099	42	0
	19	9,68541,54559	38002	9,94186,70990	11666	9,74354,83569	49668	10,25645,16431	41	
	20	9,68541,92561	38001	9,94186,59324	11666	9,74355,33237	49667	10,25644,66763	40	
	21	9,68542,30562	38002	9,94186,47658	11666	9,74355,82904	49667	10,25644,17096	39	
	22	9,68542,68564	38001	9,94186,35992	11666	9,74356,32571	49667	10,25643,67429	38	
	23	9,68543,06565	38000	9,94186,24326	11666	9,74356,82238	49667	10,25643,17762	37	
59	24	9,68543,44565	38000	9,94186,12660	11666	9,74357,31905	49666	10,25642,68095	36	0
	25	9,68543,82565	38000	9,94186,00994	11667	9,74357,81571	49666	10,25642,18429	35	
	26	9,68544,20565	37999	9,94185,89327	11666	9,74358,31237	49666	10,25641,68763	34	
	27	9,68544,58564	37998	9,94185,77661	11667	9,74358,80903	49666	10,25641,19097	33	
	28	9,68544,96562	37999	9,94185,65994	11667	9,74359,30569	49665	10,25640,69431	32	
	29	9,68545,34561	37997	9,94185,54327	11667	9,74359,80234	49665	10,25640,19766	31	
59	30	9,68545,72558	37998	9,94185,42660	11667	9,74360,29899	49664	10,25639,70101	30	0
	31	9,68546,10556	37997	9,94185,30993	11668	9,74360,79563	49664	10,25639,20437	29	
	32	9,68546,48553	37996	9,94185,19325	11667	9,74361,29227	49664	10,25638,70773	28	
	33	9,68546,86549	37996	9,94185,07658	11667	9,74361,78891	49664	10,25638,21109	27	
	34	9,68547,24545	37996	9,94184,95991	11668	9,74362,28555	49663	10,25637,71445	26	
	35	9,68547,62541	37995	9,94184,84323	11668	9,74362,78218	49663	10,25637,21782	25	
59	36	9,68548,00536	37995	9,94184,72655	11668	9,74363,27881	49663	10,25636,72119	24	0
	37	9,68548,38531	37994	9,94184,60987	11668	9,74363,77544	49662	10,25636,22456	23	
	38	9,68548,76525	37994	9,94184,49319	11668	9,74364,27206	49663	10,25635,72794	22	
	39	9,68549,14519	37994	9,94184,37651	11669	9,74364,76869	49661	10,25635,23131	21	
	40	9,68549,52513	37993	9,94184,25982	11668	9,74365,26530	49662	10,25634,73470	20	
	41	9,68549,90506	37992	9,94184,14314	11669	9,74365,76192	49661	10,25634,23808	19	
59	42	9,68550,28498	37993	9,94184,02645	11668	9,74366,25853	49661	10,25633,74147	18	0
	43	9,68550,66491	37991	9,94183,90977	11669	9,74366,75514	49661	10,25633,24486	17	
	44	9,68551,04482	37992	9,94183,79308	11669	9,74367,25175	49660	10,25632,74825	16	
	45	9,68551,42474	37990	9,94183,67639	11669	9,74367,74835	49660	10,25632,25165	15	
	46	9,68551,80464	37991	9,94183,55970	11670	9,74368,24495	49660	10,25631,75505	14	
	47	9,68552,18455	37990	9,94183,44300	11669	9,74368,74155	49659	10,25631,25845	13	
59	48	9,68552,56445	37989	9,94183,32631	11670	9,74369,23814	49659	10,25630,76186	12	0
	49	9,68552,94434	37990	9,94183,20961	11669	9,74369,73473	49659	10,25630,26527	11	
	50	9,68553,32424	37988	9,94183,09292	11670	9,74370,23132	49658	10,25629,76868	10	
	51	9,68553,70412	37989	9,94182,97622	11670	9,74370,72790	49659	10,25629,27210	9	
	52	9,68554,08401	37987	9,94182,85952	11670	9,74371,22449	49658	10,25628,77551	8	
	53	9,68554,46388	37988	9,94182,74282	11670	9,74371,72107	49657	10,25628,27893	7	
59	54	9,68554,84376	37987	9,94182,62612	11671	9,74372,21764	49658	10,25627,78236	6	0
	55	9,68555,22363	37986	9,94182,50941	11670	9,74372,71422	49657	10,25627,28578	5	
	56	9,68555,60349	37986	9,94182,39271	11671	9,74373,21079	49656	10,25626,78921	4	
	57	9,68555,98335	37986	9,94182,27600	11671	9,74373,70735	49657	10,25626,29265	3	
	58	9,68556,36321	37985	9,94182,15929	11671	9,74374,20392	49656	10,25625,79608	2	
	59	9,68556,74306	37985	9,94182,04258	11671	9,74374,70048	49656	10,25625,29952	1	
59	60	9,68557,12291	37984	9,94181,92587	11671	9,74375,19704	49655	10,25624,80296	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,68557,12291		9,94181,92587			9,74375,19704		10,25624,80296	60	59
			37984		11671			49655			
	1	9,68557,50275		9,94181,80916			9,74375,69359		10,25624,30641	59	
			37984		11671			49655			
	2	9,68557,88259		9,94181,69245			9,74376,19014		10,25623,80986	58	
			37984		11671			49655			
	3	9,68558,26243		9,94181,57574			9,74376,68669		10,25623,31331	57	
			37983		11672			49655			
	4	9,68558,64226		9,94181,45902			9,74377,18324		10,25622,81676	56	
			37982		11672			49654			
	5	9,68559,02208		9,94181,34230			9,74377,67978		10,25622,32022	55	
			37983		11671			49654			
0	6	9,68559,40191		9,94181,22559			9,74378,17632		10,25621,82368	54	59
			37981		11672			49654			
	7	9,68559,78172		9,94181,10887			9,74378,67286		10,25621,32714	53	
			37982		11672			49653			
	8	9,68560,16154		9,94180,99215			9,74379,16939		10,25620,83061	52	
			37981		11673			49653			
	9	9,68560,54135		9,94180,87542			9,74379,66592		10,25620,33408	51	
			37980		11672			49653			
	10	9,68560,92115		9,94180,75870			9,74380,16245		10,25619,83755	50	
			37980		11673			49653			
	11	9,68561,30095		9,94180,64197			9,74380,65898		10,25619,34102	49	
			37980		11672			49652			
0	12	9,68561,68075		9,94180,52525			9,74381,15550		10,25618,84450	48	59
			37979		11673			49652			
	13	9,68562,06054		9,94180,40852			9,74381,65202		10,25618,34798	47	
			37978		11673			49651			
	14	9,68562,44032		9,94180,29179			9,74382,14853		10,25617,85147	46	
			37979		11673			49651			
	15	9,68562,82011		9,94180,17506			9,74382,64504		10,25617,35496	45	
			37978		11673			49651			
	16	9,68563,19989		9,94180,05833			9,74383,14155		10,25616,85845	44	
			37977		11673			49651			
	17	9,68563,57966		9,94179,94160			9,74383,63806		10,25616,36194	43	
			37977		11674			49651			
0	18	9,68563,95943		9,94179,82486			9,74384,13457		10,25615,86543	42	59
			37976		11673			49650			
	19	9,68564,33919		9,94179,70813			9,74384,63107		10,25615,36893	41	
			37977		11674			49649			
	20	9,68564,71896		9,94179,59139			9,74385,12756		10,25614,87244	40	
			37975		11674			49650			
	21	9,68565,09871		9,94179,47465			9,74385,62406		10,25614,37594	39	
			37975		11674			49649			
	22	9,68565,47846		9,94179,35791			9,74386,12055		10,25613,87945	38	
			37975		11674			49649			
	23	9,68565,85821		9,94179,24117			9,74386,61704		10,25613,38296	37	
			37975		11674			49649			
0	24	9,68566,23796		9,94179,12443			9,74387,11353		10,25612,88647	36	59
			37974		11674			49648			
	25	9,68566,61770		9,94179,00769			9,74387,61001		10,25612,38999	35	
			37973		11675			49648			
	26	9,68566,99743		9,94178,89094			9,74388,10649		10,25611,89351	34	
			37973		11674			49648			
	27	9,68567,37716		9,94178,77420			9,74388,60297		10,25611,39703	33	
			37973		11675			49647			
	28	9,68567,75689		9,94178,65745			9,74389,09944		10,25610,90056	32	
			37972		11675			49647			
	29	9,68568,13661		9,94178,54070			9,74389,59591		10,25610,40409	31	
			37972		11675			49647			
0	30	9,68568,51633		9,94178,42395			9,74390,09238		10,25609,90762	30	59
			37971		11675			49646			
	31	9,68568,89604		9,94178,30720			9,74390,58884		10,25609,41116	29	
			37971		11676			49646			
	32	9,68569,27575		9,94178,19044			9,74391,08530		10,25608,91470	28	
			37970		11675			49646			
	33	9,68569,65545		9,94178,07369			9,74391,58176		10,25608,41824	27	
			37970		11675			49646			
	34	9,68570,03515		9,94177,95694			9,74392,07822		10,25607,92178	26	
			37970		11676			49645			
	35	9,68570,41485		9,94177,84018			9,74392,57467		10,25607,42533	25	
			37969		11676			49645			
0	36	9,68570,79454		9,94177,72342			9,74393,07112		10,25606,92888	24	59
			37969		11676			49645			
	37	9,68571,17423		9,94177,60666			9,74393,56757		10,25606,43243	23	
			37968		11676			49644			
	38	9,68571,55391		9,94177,48990			9,74394,06401		10,25605,93599	22	
			37968		11676			49644			
	39	9,68571,93359		9,94177,37314			9,74394,56045		10,25605,43955	21	
			37967		11677			49644			
	40	9,68572,31326		9,94177,25637			9,74395,05689		10,25604,94311	20	
			37967		11676			49644			
	41	9,68572,69293		9,94177,13961			9,74395,55333		10,25604,44667	19	
			37967		11677			49643			
0	42	9,68573,07260		9,94177,02284			9,74396,04976		10,25603,95024	18	59
			37966		11676			49643			
	43	9,68573,45226		9,94176,90608			9,74396,54619		10,25603,45381	17	
			37966		11677			49642			
	44	9,68573,83192		9,94176,78931			9,74397,04261		10,25602,95739	16	
			37965		11677			49642			
	45	9,68574,21157		9,94176,67254			9,74397,53903		10,25602,46097	15	
			37965		11678			49642			
	46	9,68574,59122		9,94176,55576			9,74398,03545		10,25601,96455	14	
			37964		11677			49642			
	47	9,68574,97086		9,94176,43899			9,74398,53187		10,25601,46813	13	
			37964		11677			49641			
0	48	9,68575,35050		9,94176,32222			9,74399,02828		10,25600,97172	12	59
			37964		11678			49641			
	49	9,68575,73014		9,94176,20544			9,74399,52469		10,25600,47531	11	
			37963		11677			49641			
	50	9,68576,10977		9,94176,08867			9,74400,02110		10,25599,97890	10	
			37962		11678			49641			
	51	9,68576,48939		9,94175,97189			9,74400,51751		10,25599,48249	9	
			37963		11678			49640			
	52	9,68576,86902		9,94175,85511			9,74401,01391		10,25598,98609	8	
			37961		11678			49640			
	53	9,68577,24863		9,94175,73833			9,74401,51031		10,25598,48969	7	
			37962		11679			49639			
0	54	9,68577,62825		9,94175,62154			9,74402,00670		10,25597,99330	6	59
			37961		11678			49640			
	55	9,68578,00786		9,94175,50476			9,74402,50310		10,25597,49690	5	
			37960		11678			49639			
	56	9,68578,38746		9,94175,38798			9,74402,99949		10,25597,00051	4	
			37960		11679			49638			
	57	9,68578,76706		9,94175,27119			9,74403,49587		10,25596,50413	3	
			37960		11679			49639			
	58	9,68579,14666		9,94175,15440			9,74403,99226		10,25596,00774	2	
			37959		11679			49638			
	59	9,68579,52625		9,94175,03761			9,74404,48864		10,25595,51136	1	
			37959		11679			49637			
0	60	9,68579,90584		9,94174,92082			9,74404,98501		10,25595,01499	0	59
			37958		11679			49638			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,68579,90584		9,94174,92082			9,74404,98501		10,25595,01499	60	58
			37958		11679			49638			
	1	9,68580,28542		9,94174,80403			9,74405,48139		10,25594,51861	59	
			37958		11679			49637			
	2	9,68580,66500		9,94174,68724			9,74405,97776		10,25594,02224	58	
			37957		11680			49637			
	3	9,68581,04457		9,94174,57044			9,74406,47413		10,25593,52587	57	
			37957		11679			49636			
	4	9,68581,42414		9,94174,45365			9,74406,97049		10,25593,02951	56	
			37957		11680			49637			
	5	9,68581,80371		9,94174,33685			9,74407,46686		10,25592,53314	55	
			37956		11680			49636			
1	6	9,68582,18327		9,94174,22005			9,74407,96322		10,25592,03678	54	58
			37956		11680			49635			
	7	9,68582,56283		9,94174,10325			9,74408,45957		10,25591,54043	53	
			37955		11680			49636			
	8	9,68582,94238		9,94173,98645			9,74408,95593		10,25591,04407	52	
			37955		11680			49635			
	9	9,68583,32193		9,94173,86965			9,74409,45228		10,25590,54772	51	
			37954		11680			49635			
	10	9,68583,70147		9,94173,75285			9,74409,94863		10,25590,05137	50	
			37954		11681			49634			
	11	9,68584,08101		9,94173,63604			9,74410,44497		10,25589,55503	49	
			37954		11680			49634			
1	12	9,68584,46055		9,94173,51924			9,74410,94131		10,25589,05869	48	58
			37953		11681			49634			
	13	9,68584,84008		9,94173,40243			9,74411,43765		10,25588,56235	47	
			37953		11681			49634			
	14	9,68585,21961		9,94173,28562			9,74411,93399		10,25588,06601	46	
			37952		11681			49633			
	15	9,68585,59913		9,94173,16881			9,74412,43032		10,25587,56968	45	
			37952		11681			49633			
	16	9,68585,97865		9,94173,05200			9,74412,92665		10,25587,07335	44	
			37951		11682			49633			
	17	9,68586,35816		9,94172,93518			9,74413,42298		10,25586,57702	43	
			37951		11681			49632			
1	18	9,68586,73767		9,94172,81837			9,74413,91930		10,25586,08070	42	58
			37950		11682			49632			
	19	9,68587,11717		9,94172,70155			9,74414,41562		10,25585,58438	41	
			37950		11681			49632			
	20	9,68587,49667		9,94172,58474			9,74414,91194		10,25585,08806	40	
			37950		11682			49631			
	21	9,68587,87617		9,94172,46792			9,74415,40825		10,25584,59175	39	
			37949		11682			49631			
	22	9,68588,25566		9,94172,35110			9,74415,90456		10,25584,09544	38	
			37949		11682			49631			
	23	9,68588,63515		9,94172,23428			9,74416,40087		10,25583,59913	37	
			37948		11682			49631			
1	24	9,68589,01463		9,94172,11746			9,74416,89718		10,25583,10282	36	58
			37948		11683			49630			
	25	9,68589,39411		9,94172,00063			9,74417,39348		10,25582,60652	35	
			37948		11682			49630			
	26	9,68589,77359		9,94171,88381			9,74417,88978		10,25582,11022	34	
			37947		11683			49630			
	27	9,68590,15306		9,94171,76698			9,74418,38608		10,25581,61392	33	
			37946		11683			49629			
	28	9,68590,53252		9,94171,65015			9,74418,88237		10,25581,11763	32	
			37947		11682			49629			
	29	9,68590,91199		9,94171,53333			9,74419,37866		10,25580,62134	31	
			37945		11684			49629			
1	30	9,68591,29144		9,94171,41649			9,74419,87495		10,25580,12505	30	58
			37946		11683			49628			
	31	9,68591,67090		9,94171,29966			9,74420,37123		10,25579,62877	29	
			37944		11683			49628			
	32	9,68592,05034		9,94171,18283			9,74420,86751		10,25579,13249	28	
			37945		11683			49628			
	33	9,68592,42979		9,94171,06600			9,74421,36379		10,25578,63621	27	
			37944		11684			49628			
	34	9,68592,80923		9,94170,94916			9,74421,86007		10,25578,13993	26	
			37943		11684			49627			
	35	9,68593,18866		9,94170,83232			9,74422,35634		10,25577,64366	25	
			37944		11683			49627			
1	36	9,68593,56810		9,94170,71549			9,74422,85261		10,25577,14739	24	58
			37942		11684			49627			
	37	9,68593,94752		9,94170,59865			9,74423,34888		10,25576,65112	23	
			37942		11685			49626			
	38	9,68594,32694		9,94170,48180			9,74423,84514		10,25576,15486	22	
			37942		11684			49626			
	39	9,68594,70636		9,94170,36496			9,74424,34140		10,25575,65860	21	
			37942		11684			49626			
	40	9,68595,08578		9,94170,24812			9,74424,83766		10,25575,16234	20	
			37941		11685			49625			
	41	9,68595,46519		9,94170,13127			9,74425,33391		10,25574,66609	19	
			37940		11684			49625			
1	42	9,68595,84459		9,94170,01443			9,74425,83016		10,25574,16984	18	58
			37940		11685			49625			
	43	9,68596,22399		9,94169,89758			9,74426,32641		10,25573,67359	17	
			37940		11685			49625			
	44	9,68596,60339		9,94169,78073			9,74426,82266		10,25573,17734	16	
			37939		11685			49624			
	45	9,68596,98278		9,94169,66388			9,74427,31890		10,25572,68110	15	
			37939		11685			49624			
	46	9,68597,36217		9,94169,54703			9,74427,81514		10,25572,18486	14	
			37938		11685			49624			
	47	9,68597,74155		9,94169,43018			9,74428,31138		10,25571,68862	13	
			37938		11686			49623			
1	48	9,68598,12093		9,94169,31332			9,74428,80761		10,25571,19239	12	58
			37938		11685			49623			
	49	9,68598,50031		9,94169,19647			9,74429,30384		10,25570,69616	11	
			37937		11686			49623			
	50	9,68598,87968		9,94169,07961			9,74429,80007		10,25570,19993	10	
			37936		11686			49622			
	51	9,68599,25904		9,94168,96275			9,74430,29629		10,25569,70371	9	
			37937		11686			49623			
	52	9,68599,63841		9,94168,84589			9,74430,79252		10,25569,20748	8	
			37935		11686			49621			
	53	9,68600,01776		9,94168,72903			9,74431,28873		10,25568,71127	7	
			37936		11686			49622			
1	54	9,68600,39712		9,94168,61217			9,74431,78495		10,25568,21505	6	58
			37935		11687			49621			
	55	9,68600,77647		9,94168,49530			9,74432,28116		10,25567,71884	5	
			37934		11686			49621			
	56	9,68601,15581		9,94168,37844			9,74432,77737		10,25567,22263	4	
			37934		11687			49621			
	57	9,68601,53515		9,94168,26157			9,74433,27358		10,25566,72642	3	
			37934		11687			49620			
	58	9,68601,91449		9,94168,14470			9,74433,76978		10,25566,23022	2	
			37933		11686			49620			
	59	9,68602,29382		9,94168,02784			9,74434,26598		10,25565,73402	1	
			37933		11687			49620			
1	60	9,68602,67315		9,94167,91097			9,74434,76218		10,25565,23782	0	58
			37932		11688			49619			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,68602,67315		9,94167,91097			9,74434,76218		10,25565,23782	60	57
			37932		11688			49619			
	1	9,68603,05247		9,94167,79409			9,74435,25837		10,25564,74163	59	
			37932		11687			49620			
	2	9,68603,43179		9,94167,67722			9,74435,75457		10,25564,24543	58	
			37931		11687			49618			
	3	9,68603,81110		9,94167,56035			9,74436,25075		10,25563,74925	57	
			37931		11688			49619			
	4	9,68604,19041		9,94167,44347			9,74436,74694		10,25563,25306	56	
			37931		11688			49618			
	5	9,68604,56972		9,94167,32659			9,74437,24312		10,25562,75688	55	
			37930		11687			49618			
2	6	9,68604,94902		9,94167,20972			9,74437,73930		10,25562,26070	54	57
			37929		11688			49618			
	7	9,68605,32831		9,94167,09284			9,74438,23548		10,25561,76452	53	
			37930		11689			49617			
	8	9,68605,70761		9,94166,97595			9,74438,73165		10,25561,26835	52	
			37929		11688			49617			
	9	9,68606,08690		9,94166,85907			9,74439,22782		10,25560,77218	51	
			37928		11688			49617			
	10	9,68606,46618		9,94166,74219			9,74439,72399		10,25560,27601	50	
			37928		11689			49617			
	11	9,68606,84546		9,94166,62530			9,74440,22016		10,25559,77984	49	
			37927		11688			49616			
2	12	9,68607,22473		9,94166,50842			9,74440,71632		10,25559,28368	48	57
			37928		11689			49616			
	13	9,68607,60401		9,94166,39153			9,74441,21248		10,25558,78752	47	
			37926		11689			49615			
	14	9,68607,98327		9,94166,27464			9,74441,70863		10,25558,29137	46	
			37926		11689			49615			
	15	9,68608,36253		9,94166,15775			9,74442,20478		10,25557,79522	45	
			37926		11689			49615			
	16	9,68608,74179		9,94166,04086			9,74442,70093		10,25557,29907	44	
			37926		11689			49615			
	17	9,68609,12105		9,94165,92397			9,74443,19708		10,25556,80292	43	
			37924		11690			49614			
2	18	9,68609,50029		9,94165,80707			9,74443,69322		10,25556,30678	42	57
			37925		11689			49614			
	19	9,68609,87954		9,94165,69018			9,74444,18936		10,25555,81064	41	
			37924		11690			49614			
	20	9,68610,25878		9,94165,57328			9,74444,68550		10,25555,31450	40	
			37924		11690			49614			
	21	9,68610,63802		9,94165,45638			9,74445,18164		10,25554,81836	39	
			37923		11690			49613			
	22	9,68611,01725		9,94165,33948			9,74445,67777		10,25554,32223	38	
			37923		11690			49613			
	23	9,68611,39648		9,94165,22258			9,74446,17390		10,25553,82610	37	
			37922		11690			49612			
2	24	9,68611,77570		9,94165,10568			9,74446,67002		10,25553,32998	36	57
			37922		11691			49613			
	25	9,68612,15492		9,94164,98877			9,74447,16615		10,25552,83385	35	
			37921		11690			49612			
	26	9,68612,53413		9,94164,87187			9,74447,66227		10,25552,33773	34	
			37921		11691			49611			
	27	9,68612,91334		9,94164,75496			9,74448,15838		10,25551,84162	33	
			37921		11691			49612			
	28	9,68613,29255		9,94164,63805			9,74448,65450		10,25551,34550	32	
			37920		11691			49611			
	29	9,68613,67175		9,94164,52114			9,74449,15061		10,25550,84939	31	
			37920		11691			49610			
2	30	9,68614,05095		9,94164,40423			9,74449,64671		10,25550,35329	30	57
			37919		11691			49611			
	31	9,68614,43014		9,94164,28732			9,74450,14282		10,25549,85718	29	
			37919		11692			49610			
	32	9,68614,80933		9,94164,17041			9,74450,63892		10,25549,36108	28	
			37918		11691			49610			
	33	9,68615,18851		9,94164,05349			9,74451,13502		10,25548,86498	27	
			37918		11692			49609			
	34	9,68615,56769		9,94163,93658			9,74451,63111		10,25548,36889	26	
			37918		11692			49610			
	35	9,68615,94687		9,94163,81966			9,74452,12721		10,25547,87279	25	
			37917		11692			49609			
2	36	9,68616,32604		9,94163,70274			9,74452,62330		10,25547,37670	24	57
			37917		11692			49608			
	37	9,68616,70521		9,94163,58582			9,74453,11938		10,25546,88062	23	
			37916		11692			49609			
	38	9,68617,08437		9,94163,46890			9,74453,61547		10,25546,38453	22	
			37916		11692			49608			
	39	9,68617,46353		9,94163,35198			9,74454,11155		10,25545,88845	21	
			37915		11693			49608			
	40	9,68617,84268		9,94163,23506			9,74454,60763		10,25545,39237	20	
			37915		11692			49607			
	41	9,68618,22183		9,94163,11813			9,74455,10370		10,25544,89630	19	
			37915		11693			49607			
2	42	9,68618,60098		9,94163,00121			9,74455,59977		10,25544,40023	18	57
			37914		11693			49607			
	43	9,68618,98012		9,94162,88428			9,74456,09584		10,25543,90416	17	
			37913		11693			49607			
	44	9,68619,35925		9,94162,76735			9,74456,59191		10,25543,40809	16	
			37914		11693			49606			
	45	9,68619,73839		9,94162,65042			9,74457,08797		10,25542,91203	15	
			37913		11693			49606			
	46	9,68620,11752		9,94162,53349			9,74457,58403		10,25542,41597	14	
			37912		11694			49606			
	47	9,68620,49664		9,94162,41655			9,74458,08009		10,25541,91991	13	
			37912		11693			49605			
2	48	9,68620,87576		9,94162,29962			9,74458,57614		10,25541,42386	12	57
			37911		11694			49605			
	49	9,68621,25487		9,94162,18268			9,74459,07219		10,25540,92781	11	
			37911		11693			49605			
	50	9,68621,63398		9,94162,06575			9,74459,56824		10,25540,43176	10	
			37911		11694			49604			
	51	9,68622,01309		9,94161,94881			9,74460,06428		10,25539,93572	9	
			37910		11694			49604			
	52	9,68622,39219		9,94161,83187			9,74460,56032		10,25539,43968	8	
			37910		11694			49604			
	53	9,68622,77129		9,94161,71493			9,74461,05636		10,25538,94364	7	
			37909		11695			49604			
2	54	9,68623,15038		9,94161,59798			9,74461,55240		10,25538,44760	6	57
			37909		11694			49603			
	55	9,68623,52947		9,94161,48104			9,74462,04843		10,25537,95157	5	
			37909		11695			49603			
	56	9,68623,90856		9,94161,36409			9,74462,54446		10,25537,45554	4	
			37908		11694			49603			
	57	9,68624,28764		9,94161,24715			9,74463,04049		10,25536,95951	3	
			37907		11695			49602			
	58	9,68624,66671		9,94161,13020			9,74463,53651		10,25536,46349	2	
			37907		11695			49602			
	59	9,68625,04578		9,94161,01325			9,74464,03253		10,25535,96747	1	
			37907		11695			49602			
2	60	9,68625,42485		9,94160,89630			9,74464,52855		10,25535,47145	0	57
			37906		11695			49602			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,68625,42485		9,94160,89630			9,74464,52855		10,25535,47145	60	56
			37906		11695			49602			
	1	9,68625,80391		9,94160,77935			9,74465,02457		10,25534,97543	59	
			37906		11695			49601			
	2	9,68626,18297		9,94160,66240			9,74465,52058		10,25534,47942	58	
			37906		11696			49601			
	3	9,68626,56203		9,94160,54544			9,74466,01659		10,25533,98341	57	
			37905		11695			49600			
	4	9,68626,94108		9,94160,42849			9,74466,51259		10,25533,48741	56	
			37904		11696			49601			
	5	9,68627,32012		9,94160,31153			9,74467,00860		10,25532,99140	55	
			37905		11696			49600			
3	6	9,68627,69917		9,94160,19457			9,74467,50460		10,25532,49540	54	56
			37903		11696			49599			
	7	9,68628,07820		9,94160,07761			9,74468,00059		10,25531,99941	53	
			37903		11696			49600			
	8	9,68628,45723		9,94159,96065			9,74468,49659		10,25531,50341	52	
			37903		11696			49599			
	9	9,68628,83626		9,94159,84369			9,74468,99258		10,25531,00742	51	
			37903		11697			49598			
	10	9,68629,21529		9,94159,72672			9,74469,48856		10,25530,51144	50	
			37902		11696			49599			
	11	9,68629,59431		9,94159,60976			9,74469,98455		10,25530,01545	49	
			37901		11697			49598			
3	12	9,68629,97332		9,94159,49279			9,74470,48053		10,25529,51947	48	56
			37901		11697			49598			
	13	9,68630,35233		9,94159,37582			9,74470,97651		10,25529,02349	47	
			37901		11697			49598			
	14	9,68630,73134		9,94159,25885			9,74471,47249		10,25528,52751	46	
			37900		11697			49597			
	15	9,68631,11034		9,94159,14188			9,74471,96846		10,25528,03154	45	
			37900		11697			49597			
	16	9,68631,48934		9,94159,02491			9,74472,46443		10,25527,53557	44	
			37899		11697			49597			
	17	9,68631,86833		9,94158,90794			9,74472,96040		10,25527,03960	43	
			37899		11698			49596			
3	18	9,68632,24732		9,94158,79096			9,74473,45636		10,25526,54364	42	56
			37899		11697			49596			
	19	9,68632,62631		9,94158,67399			9,74473,95232		10,25526,04768	41	
			37898		11698			49596			
	20	9,68633,00529		9,94158,55701			9,74474,44828		10,25525,55172	40	
			37898		11698			49595			
	21	9,68633,38427		9,94158,44003			9,74474,94423		10,25525,05577	39	
			37897		11698			49596			
	22	9,68633,76324		9,94158,32305			9,74475,44019		10,25524,55981	38	
			37897		11698			49594			
	23	9,68634,14221		9,94158,20607			9,74475,93613		10,25524,06387	37	
			37896		11698			49595			
3	24	9,68634,52117		9,94158,08909			9,74476,43208		10,25523,56792	36	56
			37896		11699			49594			
	25	9,68634,90013		9,94157,97210			9,74476,92802		10,25523,07198	35	
			37895		11698			49594			
	26	9,68635,27908		9,94157,85512			9,74477,42396		10,25522,57604	34	
			37895		11699			49594			
	27	9,68635,65803		9,94157,73813			9,74477,91990		10,25522,08010	33	
			37895		11698			49593			
	28	9,68636,03698		9,94157,62115			9,74478,41583		10,25521,58417	32	
			37894		11699			49594			
	29	9,68636,41592		9,94157,50416			9,74478,91177		10,25521,08823	31	
			37894		11699			49592			
3	30	9,68636,79486		9,94157,38717			9,74479,40769		10,25520,59231	30	56
			37893		11700			49593			
	31	9,68637,17379		9,94157,27017			9,74479,90362		10,25520,09638	29	
			37893		11699			49592			
	32	9,68637,55272		9,94157,15318			9,74480,39954		10,25519,60046	28	
			37893		11699			49592			
	33	9,68637,93165		9,94157,03619			9,74480,89546		10,25519,10454	27	
			37892		11700			49592			
	34	9,68638,31057		9,94156,91919			9,74481,39138		10,25518,60862	26	
			37891		11700			49591			
	35	9,68638,68948		9,94156,80219			9,74481,88729		10,25518,11271	25	
			37891		11700			49591			
3	36	9,68639,06839		9,94156,68519			9,74482,38320		10,25517,61680	24	56
			37891		11700			49591			
	37	9,68639,44730		9,94156,56819			9,74482,87911		10,25517,12089	23	
			37890		11700			49590			
	38	9,68639,82620		9,94156,45119			9,74483,37501		10,25516,62499	22	
			37890		11700			49590			
	39	9,68640,20510		9,94156,33419			9,74483,87091		10,25516,12909	21	
			37890		11700			49590			
	40	9,68640,58400		9,94156,21719			9,74484,36681		10,25515,63319	20	
			37889		11701			49589			
	41	9,68640,96289		9,94156,10018			9,74484,86270		10,25515,13730	19	
			37888		11701			49590			
3	42	9,68641,34177		9,94155,98317			9,74485,35860		10,25514,64140	18	56
			37888		11700			49589			
	43	9,68641,72065		9,94155,86617			9,74485,85449		10,25514,14551	17	
			37888		11701			49588			
	44	9,68642,09953		9,94155,74916			9,74486,35037		10,25513,64963	16	
			37887		11701			49589			
	45	9,68642,47840		9,94155,63215			9,74486,84626		10,25513,15374	15	
			37887		11701			49588			
	46	9,68642,85727		9,94155,51514			9,74487,34214		10,25512,65786	14	
			37886		11702			49587			
	47	9,68643,23613		9,94155,39812			9,74487,83801		10,25512,16199	13	
			37886		11701			49588			
3	48	9,68643,61499		9,94155,28111			9,74488,33389		10,25511,66611	12	56
			37886		11702			49587			
	49	9,68643,99385		9,94155,16409			9,74488,82976		10,25511,17024	11	
			37885		11702			49587			
	50	9,68644,37270		9,94155,04707			9,74489,32563		10,25510,67437	10	
			37885		11701			49586			
	51	9,68644,75155		9,94154,93006			9,74489,82149		10,25510,17851	9	
			37884		11702			49586			
	52	9,68645,13039		9,94154,81304			9,74490,31735		10,25509,68265	8	
			37884		11703			49586			
	53	9,68645,50923		9,94154,69601			9,74490,81321		10,25509,18679	7	
			37883		11702			49586			
3	54	9,68645,88806		9,94154,57899			9,74491,30907		10,25508,69093	6	56
			37883		11702			49585			
	55	9,68646,26689		9,94154,46197			9,74491,80492		10,25508,19508	5	
			37883		11703			49585			
	56	9,68646,64572		9,94154,34494			9,74492,30077		10,25507,69923	4	
			37882		11702			49585			
	57	9,68647,02454		9,94154,22792			9,74492,79662		10,25507,20338	3	
			37881		11703			49584			
	58	9,68647,40335		9,94154,11089			9,74493,29246		10,25506,70754	2	
			37881		11703			49585			
	59	9,68647,78216		9,94153,99386			9,74493,78831		10,25506,21169	1	
			37881		11703			49583			
3	60	9,68648,16097		9,94153,87683			9,74494,28414		10,25505,71586	0	56
			37881		11703			49584			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,68648,16097		9,94153,87683			9,74494,28414		10,25505,71586	60	55
			37881		11703			49584			
	1	9,68648,53978		9,94153,75980			9,74494,77998		10,25505,22002	59	
			37879		11704			49583			
	2	9,68648,91857		9,94153,64276			9,74495,27581		10,25504,72419	58	
			37880		11703			49583			
	3	9,68649,29737		9,94153,52573			9,74495,77164		10,25504,22836	57	
			37879		11704			49583			
	4	9,68649,67616		9,94153,40869			9,74496,26747		10,25503,73253	56	
			37879		11704			49582			
	5	9,68650,05495		9,94153,29165			9,74496,76329		10,25503,23671	55	
			37878		11703			49582			
4	6	9,68650,43373		9,94153,17462			9,74497,25911		10,25502,74089	54	55
			37878		11704			49582			
	7	9,68650,81251		9,94153,05758			9,74497,75493		10,25502,24507	53	
			37877		11705			49581			
	8	9,68651,19128		9,94152,94053			9,74498,25074		10,25501,74926	52	
			37877		11704			49582			
	9	9,68651,57005		9,94152,82349			9,74498,74656		10,25501,25344	51	
			37876		11704			49580			
	10	9,68651,94881		9,94152,70645			9,74499,24236		10,25500,75764	50	
			37876		11705			49581			
	11	9,68652,32757		9,94152,58940			9,74499,73817		10,25500,26183	49	
			37876		11704			49580			
4	12	9,68652,70633		9,94152,47236			9,74500,23397		10,25499,76603	48	55
			37875		11705			49580			
	13	9,68653,08508		9,94152,35531			9,74500,72977		10,25499,27023	47	
			37875		11705			49580			
	14	9,68653,46383		9,94152,23826			9,74501,22557		10,25498,77443	46	
			37874		11705			49579			
	15	9,68653,84257		9,94152,12121			9,74501,72136		10,25498,27864	45	
			37874		11705			49579			
	16	9,68654,22131		9,94152,00416			9,74502,21715		10,25497,78285	44	
			37873		11706			49579			
	17	9,68654,60004		9,94151,88710			9,74502,71294		10,25497,28706	43	
			37873		11705			49578			
4	18	9,68654,97877		9,94151,77005			9,74503,20872		10,25496,79128	42	55
			37873		11706			49579			
	19	9,68655,35750		9,94151,65299			9,74503,70451		10,25496,29549	41	
			37872		11706			49577			
	20	9,68655,73622		9,94151,53593			9,74504,20028		10,25495,79972	40	
			37872		11705			49578			
	21	9,68656,11494		9,94151,41888			9,74504,69606		10,25495,30394	39	
			37871		11706			49577			
	22	9,68656,49365		9,94151,30182			9,74505,19183		10,25494,80817	38	
			37871		11707			49577			
	23	9,68656,87236		9,94151,18475			9,74505,68760		10,25494,31240	37	
			37870		11706			49577			
4	24	9,68657,25106		9,94151,06769			9,74506,18337		10,25493,81663	36	55
			37870		11706			49576			
	25	9,68657,62976		9,94150,95063			9,74506,67913		10,25493,32087	35	
			37870		11707			49576			
	26	9,68658,00846		9,94150,83356			9,74507,17489		10,25492,82511	34	
			37869		11706			49576			
	27	9,68658,38715		9,94150,71650			9,74507,67065		10,25492,32935	33	
			37868		11707			49576			
	28	9,68658,76583		9,94150,59943			9,74508,16641		10,25491,83359	32	
			37869		11707			49575			
	29	9,68659,14452		9,94150,48236			9,74508,66216		10,25491,33784	31	
			37867		11707			49575			
4	30	9,68659,52319		9,94150,36529			9,74509,15791		10,25490,84209	30	55
			37868		11707			49574			
	31	9,68659,90187		9,94150,24822			9,74509,65365		10,25490,34635	29	
			37867		11708			49574			
	32	9,68660,28054		9,94150,13114			9,74510,14939		10,25489,85061	28	
			37866		11707			49574			
	33	9,68660,65920		9,94150,01407			9,74510,64513		10,25489,35487	27	
			37866		11708			49574			
	34	9,68661,03786		9,94149,89699			9,74511,14087		10,25488,85913	26	
			37866		11708			49573			
	35	9,68661,41652		9,94149,77991			9,74511,63660		10,25488,36340	25	
			37865		11707			49574			
4	36	9,68661,79517		9,94149,66284			9,74512,13234		10,25487,86766	24	55
			37865		11708			49572			
	37	9,68662,17382		9,94149,54576			9,74512,62806		10,25487,37194	23	
			37864		11709			49573			
	38	9,68662,55246		9,94149,42867			9,74513,12379		10,25486,87621	22	
			37864		11708			49572			
	39	9,68662,93110		9,94149,31159			9,74513,61951		10,25486,38049	21	
			37864		11708			49572			
	40	9,68663,30974		9,94149,19451			9,74514,11523		10,25485,88477	20	
			37863		11709			49571			
	41	9,68663,68837		9,94149,07742			9,74514,61094		10,25485,38906	19	
			37862		11709			49572			
4	42	9,68664,06699		9,94148,96033			9,74515,10666		10,25484,89334	18	55
			37862		11708			49571			
	43	9,68664,44561		9,94148,84325			9,74515,60237		10,25484,39763	17	
			37862		11709			49570			
	44	9,68664,82423		9,94148,72616			9,74516,09807		10,25483,90193	16	
			37861		11709			49571			
	45	9,68665,20284		9,94148,60907			9,74516,59378		10,25483,40622	15	
			37861		11710			49570			
	46	9,68665,58145		9,94148,49197			9,74517,08948		10,25482,91052	14	
			37861		11709			49570			
	47	9,68665,96006		9,94148,37488			9,74517,58518		10,25482,41482	13	
			37860		11709			49569			
4	48	9,68666,33866		9,94148,25779			9,74518,08087		10,25481,91913	12	55
			37859		11710			49569			
	49	9,68666,71725		9,94148,14069			9,74518,57656		10,25481,42344	11	
			37860		11710			49569			
	50	9,68667,09585		9,94148,02359			9,74519,07225		10,25480,92775	10	
			37858		11710			49569			
	51	9,68667,47443		9,94147,90649			9,74519,56794		10,25480,43206	9	
			37859		11710			49568			
	52	9,68667,85302		9,94147,78939			9,74520,06362		10,25479,93638	8	
			37857		11710			49568			
	53	9,68668,23159		9,94147,67229			9,74520,55930		10,25479,44070	7	
			37858		11710			49568			
4	54	9,68668,61017		9,94147,55519			9,74521,05498		10,25478,94502	6	55
			37857		11710			49567			
	55	9,68668,98874		9,94147,43809			9,74521,55065		10,25478,44935	5	
			37856		11711			49567			
	56	9,68669,36730		9,94147,32098			9,74522,04632		10,25477,95368	4	
			37857		11711			49567			
	57	9,68669,74587		9,94147,20387			9,74522,54199		10,25477,45801	3	
			37855		11711			49567			
	58	9,68670,12442		9,94147,08676			9,74523,03766		10,25476,96234	2	
			37856		11710			49566			
	59	9,68670,50298		9,94146,96966			9,74523,53332		10,25476,46668	1	
			37854		11712			49566			
4	60	9,68670,88152		9,94146,85254			9,74524,02898		10,25475,97102	0	55
			37855		11711			49566			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,68670,88152		9,94146,85254			9,74524,02898		10,25475,97102	60	54
			37855		11711			49566			
	1	9,68671,26007		9,94146,73543			9,74524,52464		10,25475,47536	59	
			37854		11711			49565			
	2	9,68671,63861		9,94146,61832			9,74525,02029		10,25474,97971	58	
			37853		11712			49565			
	3	9,68672,01714		9,94146,50120			9,74525,51594		10,25474,48406	57	
			37853		11711			49565			
	4	9,68672,39567		9,94146,38409			9,74526,01159		10,25473,98841	56	
			37853		11712			49564			
	5	9,68672,77420		9,94146,26697			9,74526,50723		10,25473,49277	55	
			37852		11712			49564			
5	6	9,68673,15272		9,94146,14985			9,74527,00287		10,25472,99713	54	54
			37852		11712			49564			
	7	9,68673,53124		9,94146,03273			9,74527,49851		10,25472,50149	53	
			37851		11712			49563			
	8	9,68673,90975		9,94145,91561			9,74527,99414		10,25472,00586	52	
			37851		11712			49564			
	9	9,68674,28826		9,94145,79849			9,74528,48978		10,25471,51022	51	
			37851		11713			49563			
	10	9,68674,66677		9,94145,68136			9,74528,98541		10,25471,01459	50	
			37850		11712			49562			
	11	9,68675,04527		9,94145,56424			9,74529,48103		10,25470,51897	49	
			37850		11713			49563			
5	12	9,68675,42377		9,94145,44711			9,74529,97666		10,25470,02334	48	54
			37849		11713			49562			
	13	9,68675,80226		9,94145,32998			9,74530,47228		10,25469,52772	47	
			37849		11713			49561			
	14	9,68676,18075		9,94145,21285			9,74530,96789		10,25469,03211	46	
			37848		11713			49562			
	15	9,68676,55923		9,94145,09572			9,74531,46351		10,25468,53649	45	
			37848		11713			49561			
	16	9,68676,93771		9,94144,97859			9,74531,95912		10,25468,04088	44	
			37847		11713			49561			
	17	9,68677,31618		9,94144,86146			9,74532,45473		10,25467,54527	43	
			37848		11714			49560			
5	18	9,68677,69466		9,94144,74432			9,74532,95033		10,25467,04967	42	54
			37846		11713			49561			
	19	9,68678,07312		9,94144,62719			9,74533,44594		10,25466,55406	41	
			37846		11714			49560			
	20	9,68678,45158		9,94144,51005			9,74533,94154		10,25466,05846	40	
			37846		11714			49559			
	21	9,68678,83004		9,94144,39291			9,74534,43713		10,25465,56287	39	
			37845		11714			49560			
	22	9,68679,20849		9,94144,27577			9,74534,93273		10,25465,06727	38	
			37845		11714			49559			
	23	9,68679,58694		9,94144,15863			9,74535,42832		10,25464,57168	37	
			37845		11715			49558			
5	24	9,68679,96539		9,94144,04148			9,74535,92390		10,25464,07610	36	54
			37844		11714			49559			
	25	9,68680,34383		9,94143,92434			9,74536,41949		10,25463,58051	35	
			37843		11715			49558			
	26	9,68680,72226		9,94143,80719			9,74536,91507		10,25463,08493	34	
			37844		11714			49558			
	27	9,68681,10070		9,94143,69005			9,74537,41065		10,25462,58935	33	
			37842		11715			49557			
	28	9,68681,47912		9,94143,57290			9,74537,90622		10,25462,09378	32	
			37843		11715			49558			
	29	9,68681,85755		9,94143,45575			9,74538,40180		10,25461,59820	31	
			37842		11715			49557			
5	30	9,68682,23597		9,94143,33860			9,74538,89737		10,25461,10263	30	54
			37841		11715			49556			
	31	9,68682,61438		9,94143,22145			9,74539,39293		10,25460,60707	29	
			37841		11716			49557			
	32	9,68682,99279		9,94143,10429			9,74539,88850		10,25460,11150	28	
			37841		11715			49556			
	33	9,68683,37120		9,94142,98714			9,74540,38406		10,25459,61594	27	
			37840		11716			49556			
	34	9,68683,74960		9,94142,86998			9,74540,87962		10,25459,12038	26	
			37839		11716			49555			
	35	9,68684,12799		9,94142,75282			9,74541,37517		10,25458,62483	25	
			37840		11715			49555			
5	36	9,68684,50639		9,94142,63567			9,74541,87072		10,25458,12928	24	54
			37839		11717			49555			
	37	9,68684,88478		9,94142,51850			9,74542,36627		10,25457,63373	23	
			37838		11716			49555			
	38	9,68685,26316		9,94142,40134			9,74542,86182		10,25457,13818	22	
			37838		11716			49554			
	39	9,68685,64154		9,94142,28418			9,74543,35736		10,25456,64264	21	
			37838		11716			49554			
	40	9,68686,01992		9,94142,16702			9,74543,85290		10,25456,14710	20	
			37837		11717			49554			
	41	9,68686,39829		9,94142,04985			9,74544,34844		10,25455,65156	19	
			37836		11717			49553			
5	42	9,68686,77665		9,94141,93268			9,74544,84397		10,25455,15603	18	54
			37837		11716			49553			
	43	9,68687,15502		9,94141,81552			9,74545,33950		10,25454,66050	17	
			37836		11717			49553			
	44	9,68687,53338		9,94141,69835			9,74545,83503		10,25454,16497	16	
			37835		11718			49552			
	45	9,68687,91173		9,94141,58117			9,74546,33055		10,25453,66945	15	
			37835		11717			49553			
	46	9,68688,29008		9,94141,46400			9,74546,82608		10,25453,17392	14	
			37834		11717			49552			
	47	9,68688,66842		9,94141,34683			9,74547,32160		10,25452,67840	13	
			37835		11718			49551			
5	48	9,68689,04677		9,94141,22965			9,74547,81711		10,25452,18289	12	54
			37833		11717			49551			
	49	9,68689,42510		9,94141,11248			9,74548,31262		10,25451,68738	11	
			37833		11718			49551			
	50	9,68689,80343		9,94140,99530			9,74548,80813		10,25451,19187	10	
			37833		11718			49551			
	51	9,68690,18176		9,94140,87812			9,74549,30364		10,25450,69636	9	
			37833		11718			49551			
	52	9,68690,56009		9,94140,76094			9,74549,79915		10,25450,20085	8	
			37832		11718			49550			
	53	9,68690,93841		9,94140,64376			9,74550,29465		10,25449,70535	7	
			37831		11718			49550			
5	54	9,68691,31672		9,94140,52658			9,74550,79015		10,25449,20985	6	54
			37831		11719			49549			
	55	9,68691,69503		9,94140,40939			9,74551,28564		10,25448,71436	5	
			37831		11718			49549			
	56	9,68692,07334		9,94140,29221			9,74551,78113		10,25448,21887	4	
			37830		11719			49549			
	57	9,68692,45164		9,94140,17502			9,74552,27662		10,25447,72338	3	
			37830		11719			49549			
	58	9,68692,82994		9,94140,05783			9,74552,77211		10,25447,22789	2	
			37829		11719			49548			
	59	9,68693,20823		9,94139,94064			9,74553,26759		10,25446,73241	1	
			37829		11719			49548			
5	60	9,68693,58652		9,94139,82345			9,74553,76307		10,25446,23693	0	54
			37829		11719			49548			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,68693,58652		9,94139,82345			9,74553,76307		10,25446,23693	60	53
	1	9,68693,96481	37829	9,94139,70626	11719		9,74554,25855	49548	10,25445,74145	59	
	2	9,68694,34309	37828	9,94139,58906	11720		9,74554,75402	49547	10,25445,24598	58	
	3	9,68694,72136	37827	9,94139,47187	11719		9,74555,24949	49547	10,25444,75051	57	
	4	9,68695,09964	37828	9,94139,35467	11720		9,74555,74496	49547	10,25444,25504	56	
	5	9,68695,47790	37826	9,94139,23747	11720		9,74556,24043	49546	10,25443,75957	55	
6	6	9,68695,85617	37827	9,94139,12028	11719		9,74556,73589	49546	10,25443,26411	54	53
	7	9,68696,23443	37826	9,94139,00308	11720		9,74557,23135	49546	10,25442,76865	53	
	8	9,68696,61268	37825	9,94138,88587	11721		9,74557,72681	49545	10,25442,27319	52	
	9	9,68696,99093	37825	9,94138,76867	11720		9,74558,22226	49545	10,25441,77774	51	
	10	9,68697,36918	37825	9,94138,65147	11720		9,74558,71771	49545	10,25441,28229	50	
	11	9,68697,74742	37824	9,94138,53426	11721		9,74559,21316	49544	10,25440,78684	49	
6	12	9,68698,12566	37824	9,94138,41705	11721		9,74559,70860	49544	10,25440,29140	48	53
	13	9,68698,50389	37823	9,94138,29984	11721		9,74560,20404	49544	10,25439,79596	47	
	14	9,68698,88212	37823	9,94138,18264	11720		9,74560,69948	49544	10,25439,30052	46	
	15	9,68699,26034	37822	9,94138,06542	11722		9,74561,19492	49543	10,25438,80508	45	
	16	9,68699,63856	37822	9,94137,94821	11721		9,74561,69035	49543	10,25438,30965	44	
	17	9,68700,01678	37822	9,94137,83100	11721		9,74562,18578	49543	10,25437,81422	43	
6	18	9,68700,39499	37821	9,94137,71378	11722		9,74562,68121	49542	10,25437,31879	42	53
	19	9,68700,77320	37821	9,94137,59657	11721		9,74563,17663	49542	10,25436,82337	41	
	20	9,68701,15140	37820	9,94137,47935	11722		9,74563,67205	49542	10,25436,32795	40	
	21	9,68701,52960	37820	9,94137,36213	11722		9,74564,16747	49541	10,25435,83253	39	
	22	9,68701,90779	37819	9,94137,24491	11722		9,74564,66288	49542	10,25435,33712	38	
	23	9,68702,28598	37819	9,94137,12769	11723		9,74565,15830	49541	10,25434,84170	37	
6	24	9,68702,66417	37819	9,94137,01046	11722		9,74565,65371	49540	10,25434,34629	36	53
	25	9,68703,04235	37818	9,94136,89324	11723		9,74566,14911	49540	10,25433,85089	35	
	26	9,68703,42053	37817	9,94136,77601	11722		9,74566,64451	49540	10,25433,35549	34	
	27	9,68703,79870	37817	9,94136,65879	11723		9,74567,13991	49540	10,25432,86009	33	
	28	9,68704,17687	37816	9,94136,54156	11723		9,74567,63531	49539	10,25432,36469	32	
	29	9,68704,55503	37816	9,94136,42433	11723		9,74568,13070	49540	10,25431,86930	31	
6	30	9,68704,93319	37816	9,94136,30710	11724		9,74568,62610	49538	10,25431,37390	30	53
	31	9,68705,31135	37815	9,94136,18986	11723		9,74569,12148	49539	10,25430,87852	29	
	32	9,68705,68950	37815	9,94136,07263	11723		9,74569,61687	49538	10,25430,38313	28	
	33	9,68706,06765	37814	9,94135,95540	11724		9,74570,11225	49538	10,25429,88775	27	
	34	9,68706,44579	37814	9,94135,83816	11724		9,74570,60763	49538	10,25429,39237	26	
	35	9,68706,82393	37813	9,94135,72092	11724		9,74571,10301	49537	10,25428,89699	25	
6	36	9,68707,20206	37813	9,94135,60368	11724		9,74571,59838	49537	10,25428,40162	24	53
	37	9,68707,58019	37813	9,94135,48644	11724		9,74572,09375	49537	10,25427,90625	23	
	38	9,68707,95832	37812	9,94135,36920	11724		9,74572,58912	49536	10,25427,41088	22	
	39	9,68708,33644	37811	9,94135,25196	11725		9,74573,08448	49536	10,25426,91552	21	
	40	9,68708,71455	37812	9,94135,13471	11724		9,74573,57984	49536	10,25426,42016	20	
	41	9,68709,09267	37810	9,94135,01747	11725		9,74574,07520	49536	10,25425,92480	19	
6	42	9,68709,47077	37811	9,94134,90022	11725		9,74574,57056	49535	10,25425,42944	18	53
	43	9,68709,84888	37810	9,94134,78297	11725		9,74575,06591	49535	10,25424,93409	17	
	44	9,68710,22698	37809	9,94134,66572	11725		9,74575,56126	49534	10,25424,43874	16	
	45	9,68710,60507	37809	9,94134,54847	11725		9,74576,05660	49535	10,25423,94340	15	
	46	9,68710,98316	37809	9,94134,43122	11726		9,74576,55195	49534	10,25423,44805	14	
	47	9,68711,36125	37808	9,94134,31396	11725		9,74577,04729	49533	10,25422,95271	13	
6	48	9,68711,73933	37808	9,94134,19671	11726		9,74577,54262	49534	10,25422,45738	12	53
	49	9,68712,11741	37807	9,94134,07945	11726		9,74578,03796	49533	10,25421,96204	11	
	50	9,68712,49548	37807	9,94133,96219	11726		9,74578,53329	49533	10,25421,46671	10	
	51	9,68712,87355	37807	9,94133,84493	11726		9,74579,02862	49532	10,25420,97138	9	
	52	9,68713,25162	37806	9,94133,72767	11726		9,74579,52394	49533	10,25420,47606	8	
	53	9,68713,62968	37806	9,94133,61041	11726		9,74580,01927	49532	10,25419,98073	7	
6	54	9,68714,00774	37805	9,94133,49315	11727		9,74580,51459	49531	10,25419,48541	6	53
	55	9,68714,38579	37805	9,94133,37588	11726		9,74581,00990	49532	10,25418,99010	5	
	56	9,68714,76384	37804	9,94133,25862	11727		9,74581,50522	49531	10,25418,49478	4	
	57	9,68715,14188	37804	9,94133,14135	11727		9,74582,00053	49530	10,25417,99947	3	
	58	9,68715,51992	37803	9,94133,02408	11727		9,74582,49583	49531	10,25417,50417	2	
	59	9,68715,89795	37803	9,94132,90681	11727		9,74582,99114	49530	10,25417,00886	1	
6	60	9,68716,27598	37803	9,94132,78954	11727		9,74583,48644	49530	10,25416,51356	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,68716,27598		9,94132,78954			9,74583,48644		10,25416,51356	60	52
			37803		11727			49530			
	1	9,68716,65401		9,94132,67227			9,74583,98174		10,25416,01826	59	
			37802		11727			49530			
	2	9,68717,03203		9,94132,55500			9,74584,47704		10,25415,52296	58	
			37802		11728			49529			
	3	9,68717,41005		9,94132,43772			9,74584,97233		10,25415,02767	57	
			37801		11728			49529			
	4	9,68717,78806		9,94132,32044			9,74585,46762		10,25414,53238	56	
			37801		11727			49529			
	5	9,68718,16607		9,94132,20317			9,74585,96291		10,25414,03709	55	
			37800		11728			49528			
7	6	9,68718,54407		9,94132,08589			9,74586,45819		10,25413,54181	54	52
			37801		11728			49528			
	7	9,68718,92208		9,94131,96861			9,74586,95347		10,25413,04653	53	
			37799		11729			49528			
	8	9,68719,30007		9,94131,85132			9,74587,44875		10,25412,55125	52	
			37799		11728			49527			
	9	9,68719,67806		9,94131,73404			9,74587,94402		10,25412,05598	51	
			37799		11728			49527			
	10	9,68720,05605		9,94131,61676			9,74588,43929		10,25411,56071	50	
			37798		11729			49527			
	11	9,68720,43403		9,94131,49947			9,74588,93456		10,25411,06544	49	
			37798		11729			49527			
7	12	9,68720,81201		9,94131,38218			9,74589,42983		10,25410,57017	48	52
			37798		11729			49526			
	13	9,68721,18999		9,94131,26489			9,74589,92509		10,25410,07491	47	
			37797		11729			49526			
	14	9,68721,56796		9,94131,14760			9,74590,42035		10,25409,57965	46	
			37796		11729			49526			
	15	9,68721,94592		9,94131,03031			9,74590,91561		10,25409,08439	45	
			37796		11729			49525			
	16	9,68722,32388		9,94130,91302			9,74591,41086		10,25408,58914	44	
			37796		11729			49526			
	17	9,68722,70184		9,94130,79573			9,74591,90612		10,25408,09388	43	
			37795		11730			49524			
7	18	9,68723,07979		9,94130,67843			9,74592,40136		10,25407,59864	42	52
			37795		11730			49525			
	19	9,68723,45774		9,94130,56113			9,74592,89661		10,25407,10339	41	
			37795		11729			49524			
	20	9,68723,83569		9,94130,44384			9,74593,39185		10,25406,60815	40	
			37794		11730			49524			
	21	9,68724,21363		9,94130,32654			9,74593,88709		10,25406,11291	39	
			37793		11730			49524			
	22	9,68724,59156		9,94130,20924			9,74594,38233		10,25405,61767	38	
			37793		11731			49523			
	23	9,68724,96949		9,94130,09193			9,74594,87756		10,25405,12244	37	
			37793		11730			49523			
7	24	9,68725,34742		9,94129,97463			9,74595,37279		10,25404,62721	36	52
			37792		11730			49523			
	25	9,68725,72534		9,94129,85733			9,74595,86802		10,25404,13198	35	
			37792		11731			49522			
	26	9,68726,10326		9,94129,74002			9,74596,36324		10,25403,63676	34	
			37792		11731			49522			
	27	9,68726,48118		9,94129,62271			9,74596,85846		10,25403,14154	33	
			37791		11731			49522			
	28	9,68726,85909		9,94129,50540			9,74597,35368		10,25402,64632	32	
			37790		11731			49522			
	29	9,68727,23699		9,94129,38809			9,74597,84890		10,25402,15110	31	
			37790		11731			49521			
7	30	9,68727,61489		9,94129,27078			9,74598,34411		10,25401,65589	30	52
			37790		11731			49521			
	31	9,68727,99279		9,94129,15347			9,74598,83932		10,25401,16068	29	
			37789		11731			49521			
	32	9,68728,37068		9,94129,03616			9,74599,33453		10,25400,66547	28	
			37789		11732			49520			
	33	9,68728,74857		9,94128,91884			9,74599,82973		10,25400,17027	27	
			37788		11732			49520			
	34	9,68729,12645		9,94128,80152			9,74600,32493		10,25399,67507	26	
			37788		11731			49520			
	35	9,68729,50433		9,94128,68421			9,74600,82013		10,25399,17987	25	
			37788		11732			49519			
7	36	9,68729,88221		9,94128,56689			9,74601,31532		10,25398,68468	24	52
			37787		11733			49519			
	37	9,68730,26008		9,94128,44956			9,74601,81051		10,25398,18949	23	
			37787		11732			49519			
	38	9,68730,63795		9,94128,33224			9,74602,30570		10,25397,69430	22	
			37786		11732			49519			
	39	9,68731,01581		9,94128,21492			9,74602,80089		10,25397,19911	21	
			37786		11733			49518			
	40	9,68731,39367		9,94128,09759			9,74603,29607		10,25396,70393	20	
			37785		11732			49518			
	41	9,68731,77152		9,94127,98027			9,74603,79125		10,25396,20875	19	
			37785		11733			49518			
7	42	9,68732,14937		9,94127,86294			9,74604,28643		10,25395,71357	18	52
			37784		11733			49517			
	43	9,68732,52721		9,94127,74561			9,74604,78160		10,25395,21840	17	
			37785		11733			49517			
	44	9,68732,90506		9,94127,62828			9,74605,27677		10,25394,72323	16	
			37783		11733			49517			
	45	9,68733,28289		9,94127,51095			9,74605,77194		10,25394,22806	15	
			37783		11733			49517			
	46	9,68733,66072		9,94127,39362			9,74606,26711		10,25393,73289	14	
			37783		11734			49516			
	47	9,68734,03855		9,94127,27628			9,74606,76227		10,25393,23773	13	
			37783		11733			49516			
7	48	9,68734,41638		9,94127,15895			9,74607,25743		10,25392,74257	12	52
			37782		11734			49515			
	49	9,68734,79420		9,94127,04161			9,74607,75258		10,25392,24742	11	
			37781		11734			49516			
	50	9,68735,17201		9,94126,92427			9,74608,24774		10,25391,75226	10	
			37781		11734			49515			
	51	9,68735,54982		9,94126,80693			9,74608,74289		10,25391,25711	9	
			37781		11734			49514			
	52	9,68735,92763		9,94126,68959			9,74609,23803		10,25390,76197	8	
			37780		11734			49515			
	53	9,68736,30543		9,94126,57225			9,74609,73318		10,25390,26682	7	
			37780		11734			49514			
7	54	9,68736,68323		9,94126,45491			9,74610,22832		10,25389,77168	6	52
			37779		11735			49514			
	55	9,68737,06102		9,94126,33756			9,74610,72346		10,25389,27654	5	
			37779		11734			49513			
	56	9,68737,43881		9,94126,22022			9,74611,21859		10,25388,78141	4	
			37778		11735			49514			
	57	9,68737,81659		9,94126,10287			9,74611,71373		10,25388,28627	3	
			37778		11735			49512			
	58	9,68738,19437		9,94125,98552			9,74612,20885		10,25387,79115	2	
			37778		11735			49513			
	59	9,68738,57215		9,94125,86817			9,74612,70398		10,25387,29602	1	
			37777		11735			49512			
7	60	9,68738,94992		9,94125,75082			9,74613,19910		10,25386,80090	0	52
			37777		11735			49512			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,68738,94992		9,94125,75082			9,74613,19910		10,25386,80090	60	51
			37777		11735			49512			
	1	9,68739,32769		9,94125,63347			9,74613,69422		10,25386,30578	59	
			37776		11736			49512			
	2	9,68739,70545		9,94125,51611			9,74614,18934		10,25385,81066	58	
			37776		11735			49512			
	3	9,68740,08321		9,94125,39876			9,74614,68446		10,25385,31554	57	
			37776		11736			49511			
	4	9,68740,46097		9,94125,28140			9,74615,17957		10,25384,82043	56	
			37775		11736			49511			
	5	9,68740,83872		9,94125,16404			9,74615,67468		10,25384,32532	55	
			37774		11736			49510			
8	6	9,68741,21646		9,94125,04668			9,74616,16978		10,25383,83022	54	51
			37775		11736			49511			
	7	9,68741,59421		9,94124,92932			9,74616,66489		10,25383,33511	53	
			37773		11736			49509			
	8	9,68741,97194		9,94124,81196			9,74617,15998		10,25382,84002	52	
			37774		11737			49510			
	9	9,68742,34968		9,94124,69459			9,74617,65508		10,25382,34492	51	
			37773		11736			49510			
	10	9,68742,72741		9,94124,57723			9,74618,15018		10,25381,84982	50	
			37772		11737			49509			
	11	9,68743,10513		9,94124,45986			9,74618,64527		10,25381,35473	49	
			37772		11736			49508			
8	12	9,68743,48285		9,94124,34250			9,74619,14035		10,25380,85965	48	51
			37772		11737			49509			
	13	9,68743,86057		9,94124,22513			9,74619,63544		10,25380,36456	47	
			37771		11737			49508			
	14	9,68744,23828		9,94124,10776			9,74620,13052		10,25379,86948	46	
			37770		11737			49508			
	15	9,68744,61598		9,94123,99039			9,74620,62560		10,25379,37440	45	
			37771		11738			49508			
	16	9,68744,99369		9,94123,87301			9,74621,12068		10,25378,87932	44	
			37770		11737			49507			
	17	9,68745,37139		9,94123,75564			9,74621,61575		10,25378,38425	43	
			37769		11738			49507			
8	18	9,68745,74908		9,94123,63826			9,74622,11082		10,25377,88918	42	51
			37769		11737			49507			
	19	9,68746,12677		9,94123,52089			9,74622,60589		10,25377,39411	41	
			37769		11738			49506			
	20	9,68746,50446		9,94123,40351			9,74623,10095		10,25376,89905	40	
			37768		11738			49506			
	21	9,68746,88214		9,94123,28613			9,74623,59601		10,25376,40399	39	
			37768		11738			49506			
	22	9,68747,25982		9,94123,16875			9,74624,09107		10,25375,90893	38	
			37767		11739			49505			
	23	9,68747,63749		9,94123,05136			9,74624,58612		10,25375,41388	37	
			37767		11738			49506			
8	24	9,68748,01516		9,94122,93398			9,74625,08118		10,25374,91882	36	51
			37766		11738			49505			
	25	9,68748,39282		9,94122,81660			9,74625,57623		10,25374,42377	35	
			37766		11739			49504			
	26	9,68748,77048		9,94122,69921			9,74626,07127		10,25373,92873	34	
			37766		11739			49504			
	27	9,68749,14814		9,94122,58182			9,74626,56631		10,25373,43369	33	
			37765		11739			49505			
	28	9,68749,52579		9,94122,46443			9,74627,06136		10,25372,93864	32	
			37765		11739			49503			
	29	9,68749,90344		9,94122,34704			9,74627,55639		10,25372,44361	31	
			37764		11739			49504			
8	30	9,68750,28108		9,94122,22965			9,74628,05143		10,25371,94857	30	51
			37764		11739			49503			
	31	9,68750,65872		9,94122,11226			9,74628,54646		10,25371,45354	29	
			37763		11740			49503			
	32	9,68751,03635		9,94121,99486			9,74629,04149		10,25370,95851	28	
			37763		11739			49502			
	33	9,68751,41398		9,94121,87747			9,74629,53651		10,25370,46349	27	
			37763		11740			49502			
	34	9,68751,79161		9,94121,76007			9,74630,03153		10,25369,96847	26	
			37762		11740			49502			
	35	9,68752,16923		9,94121,64267			9,74630,52655		10,25369,47345	25	
			37761		11740			49502			
8	36	9,68752,54684		9,94121,52527			9,74631,02157		10,25368,97843	24	51
			37762		11740			49501			
	37	9,68752,92446		9,94121,40787			9,74631,51658		10,25368,48342	23	
			37761		11740			49502			
	38	9,68753,30207		9,94121,29047			9,74632,01160		10,25367,98840	22	
			37760		11740			49500			
	39	9,68753,67967		9,94121,17307			9,74632,50660		10,25367,49340	21	
			37760		11741			49501			
	40	9,68754,05727		9,94121,05566			9,74633,00161		10,25366,99839	20	
			37759		11741			49500			
	41	9,68754,43486		9,94120,93825			9,74633,49661		10,25366,50339	19	
			37760		11740			49500			
8	42	9,68754,81246		9,94120,82085			9,74633,99161		10,25366,00839	18	51
			37758		11741			49499			
	43	9,68755,19004		9,94120,70344			9,74634,48660		10,25365,51340	17	
			37758		11741			49500			
	44	9,68755,56762		9,94120,58603			9,74634,98160		10,25365,01840	16	
			37758		11741			49499			
	45	9,68755,94520		9,94120,46862			9,74635,47659		10,25364,52341	15	
			37758		11742			49498			
	46	9,68756,32278		9,94120,35120			9,74635,97157		10,25364,02843	14	
			37757		11741			49499			
	47	9,68756,70035		9,94120,23379			9,74636,46656		10,25363,53344	13	
			37756		11742			49498			
8	48	9,68757,07791		9,94120,11637			9,74636,96154		10,25363,03846	12	51
			37756		11741			49498			
	49	9,68757,45547		9,94119,99896			9,74637,45652		10,25362,54348	11	
			37756		11742			49497			
	50	9,68757,83303		9,94119,88154			9,74637,95149		10,25362,04851	10	
			37755		11742			49497			
	51	9,68758,21058		9,94119,76412			9,74638,44646		10,25361,55354	9	
			37755		11742			49497			
	52	9,68758,58813		9,94119,64670			9,74638,94143		10,25361,05857	8	
			37754		11743			49497			
	53	9,68758,96567		9,94119,52927			9,74639,43640		10,25360,56360	7	
			37754		11742			49496			
8	54	9,68759,34321		9,94119,41185			9,74639,93136		10,25360,06864	6	51
			37754		11743			49496			
	55	9,68759,72075		9,94119,29442			9,74640,42632		10,25359,57368	5	
			37753		11742			49496			
	56	9,68760,09828		9,94119,17700			9,74640,92128		10,25359,07872	4	
			37753		11743			49495			
	57	9,68760,47581		9,94119,05957			9,74641,41623		10,25358,58377	3	
			37752		11743			49496			
	58	9,68760,85333		9,94118,94214			9,74641,91119		10,25358,08881	2	
			37752		11743			49494			
	59	9,68761,23085		9,94118,82471			9,74642,40613		10,25357,59387	1	
			37751		11743			49495			
8	60	9,68761,60836		9,94118,70728			9,74642,90108		10,25357,09892	0	51
			37751		11743			49494			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,68761,60836		9,94118,70728			9,74642,90108		10,25357,09892	60	50
			37751		11743			49494			
	1	9,68761,98587		9,94118,58985			9,74643,39602		10,25356,60398	59	
			37750		11744			49494			
	2	9,68762,36337		9,94118,47241			9,74643,89096		10,25356,10904	58	
			37750		11743			49494			
	3	9,68762,74087		9,94118,35498			9,74644,38590		10,25355,61410	57	
			37750		11744			49493			
	4	9,68763,11837		9,94118,23754			9,74644,88083		10,25355,11917	56	
			37749		11744			49493			
	5	9,68763,49586		9,94118,12010			9,74645,37576		10,25354,62424	55	
			37749		11744			49493			
9	6	9,68763,87335		9,94118,00266			9,74645,87069		10,25354,12931	54	50
			37748		11744			49492			
	7	9,68764,25083		9,94117,88522			9,74646,36561		10,25353,63439	53	
			37748		11744			49493			
	8	9,68764,62831		9,94117,76778			9,74646,86054		10,25353,13946	52	
			37748		11745			49492			
	9	9,68765,00579		9,94117,65033			9,74647,35546		10,25352,64454	51	
			37747		11744			49491			
	10	9,68765,38326		9,94117,53289			9,74647,85037		10,25352,14963	50	
			37747		11745			49491			
	11	9,68765,76073		9,94117,41544			9,74648,34528		10,25351,65472	49	
			37746		11745			49491			
9	12	9,68766,13819		9,94117,29799			9,74648,84019		10,25351,15981	48	50
			37745		11745			49491			
	13	9,68766,51564		9,94117,18054			9,74649,33510		10,25350,66490	47	
			37746		11745			49490			
	14	9,68766,89310		9,94117,06309			9,74649,83000		10,25350,17000	46	
			37745		11745			49491			
	15	9,68767,27055		9,94116,94564			9,74650,32491		10,25349,67509	45	
			37744		11745			49489			
	16	9,68767,64799		9,94116,82819			9,74650,81980		10,25349,18020	44	
			37744		11746			49490			
	17	9,68768,02543		9,94116,71073			9,74651,31470		10,25348,68530	43	
			37744		11745			49489			
9	18	9,68768,40287		9,94116,59328			9,74651,80959		10,25348,19041	42	50
			37743		11746			49489			
	19	9,68768,78030		9,94116,47582			9,74652,30448		10,25347,69552	41	
			37743		11746			49489			
	20	9,68769,15773		9,94116,35836			9,74652,79937		10,25347,20063	40	
			37742		11746			49488			
	21	9,68769,53515		9,94116,24090			9,74653,29425		10,25346,70575	39	
			37742		11746			49488			
	22	9,68769,91257		9,94116,12344			9,74653,78913		10,25346,21087	38	
			37742		11746			49488			
	23	9,68770,28999		9,94116,00598			9,74654,28401		10,25345,71599	37	
			37741		11747			49487			
9	24	9,68770,66740		9,94115,88851			9,74654,77888		10,25345,22112	36	50
			37740		11746			49487			
	25	9,68771,04480		9,94115,77105			9,74655,27375		10,25344,72625	35	
			37740		11747			49487			
	26	9,68771,42220		9,94115,65358			9,74655,76862		10,25344,23138	34	
			37740		11747			49487			
	27	9,68771,79960		9,94115,53611			9,74656,26349		10,25343,73651	33	
			37739		11746			49486			
	28	9,68772,17699		9,94115,41865			9,74656,75835		10,25343,24165	32	
			37739		11748			49486			
	29	9,68772,55438		9,94115,30117			9,74657,25321		10,25342,74679	31	
			37739		11747			49485			
9	30	9,68772,93177		9,94115,18370			9,74657,74806		10,25342,25194	30	50
			37738		11747			49486			
	31	9,68773,30915		9,94115,06623			9,74658,24292		10,25341,75708	29	
			37737		11747			49485			
	32	9,68773,68652		9,94114,94876			9,74658,73777		10,25341,26223	28	
			37738		11748			49485			
	33	9,68774,06390		9,94114,83128			9,74659,23262		10,25340,76738	27	
			37736		11748			49484			
	34	9,68774,44126		9,94114,71380			9,74659,72746		10,25340,27254	26	
			37737		11748			49484			
	35	9,68774,81863		9,94114,59632			9,74660,22230		10,25339,77770	25	
			37736		11748			49484			
9	36	9,68775,19599		9,94114,47884			9,74660,71714		10,25339,28286	24	50
			37735		11748			49484			
	37	9,68775,57334		9,94114,36136			9,74661,21198		10,25338,78802	23	
			37735		11748			49483			
	38	9,68775,95069		9,94114,24388			9,74661,70681		10,25338,29319	22	
			37735		11748			49483			
	39	9,68776,32804		9,94114,12640			9,74662,20164		10,25337,79836	21	
			37734		11749			49483			
	40	9,68776,70538		9,94114,00891			9,74662,69647		10,25337,30353	20	
			37733		11749			49482			
	41	9,68777,08271		9,94113,89142			9,74663,19129		10,25336,80871	19	
			37734		11748			49482			
9	42	9,68777,46005		9,94113,77394			9,74663,68611		10,25336,31389	18	50
			37733		11749			49482			
	43	9,68777,83738		9,94113,65645			9,74664,18093		10,25335,81907	17	
			37732		11749			49482			
	44	9,68778,21470		9,94113,53896			9,74664,67575		10,25335,32425	16	
			37732		11750			49481			
	45	9,68778,59202		9,94113,42146			9,74665,17056		10,25334,82944	15	
			37732		11749			49481			
	46	9,68778,96934		9,94113,30397			9,74665,66537		10,25334,33463	14	
			37731		11750			49480			
	47	9,68779,34665		9,94113,18647			9,74666,16017		10,25333,83983	13	
			37731		11749			49481			
9	48	9,68779,72396		9,94113,06898			9,74666,65498		10,25333,34502	12	50
			37730		11750			49480			
	49	9,68780,10126		9,94112,95148			9,74667,14978		10,25332,85022	11	
			37730		11750			49479			
	50	9,68780,47856		9,94112,83398			9,74667,64457		10,25332,35543	10	
			37729		11750			49480			
	51	9,68780,85585		9,94112,71648			9,74668,13937		10,25331,86063	9	
			37729		11750			49479			
	52	9,68781,23314		9,94112,59898			9,74668,63416		10,25331,36584	8	
			37729		11750			49479			
	53	9,68781,61043		9,94112,48148			9,74669,12895		10,25330,87105	7	
			37728		11751			49478			
9	54	9,68781,98771		9,94112,36397			9,74669,62373		10,25330,37627	6	50
			37728		11750			49479			
	55	9,68782,36499		9,94112,24647			9,74670,11852		10,25329,88148	5	
			37727		11751			49478			
	56	9,68782,74226		9,94112,12896			9,74670,61330		10,25329,38670	4	
			37727		11751			49477			
	57	9,68783,11953		9,94112,01145			9,74671,10807		10,25328,89193	3	
			37726		11751			49478			
	58	9,68783,49679		9,94111,89394			9,74671,60285		10,25328,39715	2	
			37726		11751			49477			
	59	9,68783,87405		9,94111,77643			9,74672,09762		10,25327,90238	1	
			37726		11751			49476			
9	60	9,68784,25131		9,94111,65892			9,74672,59238		10,25327,40762	0	50
			37725		11751			49477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,68784,25131		9,94111,65892			9,74672,59238		10,25327,40762	60	49
			37725		11751			49477			
	1	9,68784,62856		9,94111,54141			9,74673,08715		10,25326,91285	59	
			37724		11752			49476			
	2	9,68785,00580		9,94111,42389			9,74673,58191		10,25326,41809	58	
			37725		11751			49476			
	3	9,68785,38305		9,94111,30638			9,74674,07667		10,25325,92333	57	
			37724		11752			49476			
	4	9,68785,76029		9,94111,18886			9,74674,57143		10,25325,42857	56	
			37723		11752			49475			
	5	9,68786,13752		9,94111,07134			9,74675,06618		10,25324,93382	55	
			37723		11752			49475			
10	6	9,68786,51475		9,94110,95382			9,74675,56093		10,25324,43907	54	49
			37723		11752			49475			
	7	9,68786,89198		9,94110,83630			9,74676,05568		10,25323,94432	53	
			37722		11752			49474			
	8	9,68787,26920		9,94110,71878			9,74676,55042		10,25323,44958	52	
			37721		11753			49474			
	9	9,68787,64641		9,94110,60125			9,74677,04516		10,25322,95484	51	
			37722		11752			49474			
	10	9,68788,02363		9,94110,48373			9,74677,53990		10,25322,46010	50	
			37720		11753			49473			
	11	9,68788,40083		9,94110,36620			9,74678,03463		10,25321,96537	49	
			37721		11753			49474			
10	12	9,68788,77804		9,94110,24867			9,74678,52937		10,25321,47063	48	49
			37720		11753			49473			
	13	9,68789,15524		9,94110,13114			9,74679,02410		10,25320,97590	47	
			37719		11753			49472			
	14	9,68789,53243		9,94110,01361			9,74679,51882		10,25320,48118	46	
			37720		11753			49473			
	15	9,68789,90963		9,94109,89608			9,74680,01355		10,25319,98645	45	
			37718		11753			49472			
	16	9,68790,28681		9,94109,77855			9,74680,50827		10,25319,49173	44	
			37718		11754			49471			
	17	9,68790,66399		9,94109,66101			9,74681,00298		10,25318,99702	43	
			37718		11753			49472			
10	18	9,68791,04117		9,94109,54348			9,74681,49770		10,25318,50230	42	49
			37718		11754			49471			
	19	9,68791,41835		9,94109,42594			9,74681,99241		10,25318,00759	41	
			37717		11754			49471			
	20	9,68791,79552		9,94109,30840			9,74682,48712		10,25317,51288	40	
			37716		11754			49470			
	21	9,68792,17268		9,94109,19086			9,74682,98182		10,25317,01818	39	
			37716		11754			49471			
	22	9,68792,54984		9,94109,07332			9,74683,47653		10,25316,52347	38	
			37716		11755			49470			
	23	9,68792,92700		9,94108,95577			9,74683,97123		10,25316,02877	37	
			37715		11754			49469			
10	24	9,68793,30415		9,94108,83823			9,74684,46592		10,25315,53408	36	49
			37715		11755			49470			
	25	9,68793,68130		9,94108,72068			9,74684,96062		10,25315,03938	35	
			37714		11754			49469			
	26	9,68794,05844		9,94108,60314			9,74685,45531		10,25314,54469	34	
			37714		11755			49469			
	27	9,68794,43558		9,94108,48559			9,74685,95000		10,25314,05000	33	
			37714		11755			49468			
	28	9,68794,81272		9,94108,36804			9,74686,44468		10,25313,55532	32	
			37713		11755			49468			
	29	9,68795,18985		9,94108,25049			9,74686,93936		10,25313,06064	31	
			37713		11755			49468			
10	30	9,68795,56698		9,94108,13294			9,74687,43404		10,25312,56596	30	49
			37712		11756			49468			
	31	9,68795,94410		9,94108,01538			9,74687,92872		10,25312,07128	29	
			37712		11755			49467			
	32	9,68796,32122		9,94107,89783			9,74688,42339		10,25311,57661	28	
			37711		11756			49467			
	33	9,68796,69833		9,94107,78027			9,74688,91806		10,25311,08194	27	
			37711		11756			49467			
	34	9,68797,07544		9,94107,66271			9,74689,41273		10,25310,58727	26	
			37711		11756			49466			
	35	9,68797,45255		9,94107,54515			9,74689,90739		10,25310,09261	25	
			37710		11756			49466			
10	36	9,68797,82965		9,94107,42759			9,74690,40205		10,25309,59795	24	49
			37709		11756			49466			
	37	9,68798,20674		9,94107,31003			9,74690,89671		10,25309,10329	23	
			37710		11756			49466			
	38	9,68798,58384		9,94107,19247			9,74691,39137		10,25308,60863	22	
			37708		11756			49465			
	39	9,68798,96092		9,94107,07491			9,74691,88602		10,25308,11398	21	
			37709		11757			49465			
	40	9,68799,33801		9,94106,95734			9,74692,38067		10,25307,61933	20	
			37708		11757			49465			
	41	9,68799,71509		9,94106,83977			9,74692,87532		10,25307,12468	19	
			37707		11757			49464			
10	42	9,68800,09216		9,94106,72220			9,74693,36996		10,25306,63004	18	49
			37707		11757			49464			
	43	9,68800,46923		9,94106,60463			9,74693,86460		10,25306,13540	17	
			37707		11757			49464			
	44	9,68800,84630		9,94106,48706			9,74694,35924		10,25305,64076	16	
			37706		11757			49463			
	45	9,68801,22336		9,94106,36949			9,74694,85387		10,25305,14613	15	
			37706		11757			49463			
	46	9,68801,60042		9,94106,25192			9,74695,34850		10,25304,65150	14	
			37705		11758			49463			
	47	9,68801,97747		9,94106,13434			9,74695,84313		10,25304,15687	13	
			37705		11757			49463			
10	48	9,68802,35452		9,94106,01677			9,74696,33776		10,25303,66224	12	49
			37705		11758			49462			
	49	9,68802,73157		9,94105,89919			9,74696,83238		10,25303,16762	11	
			37704		11758			49462			
	50	9,68803,10861		9,94105,78161			9,74697,32700		10,25302,67300	10	
			37704		11758			49462			
	51	9,68803,48565		9,94105,66403			9,74697,82162		10,25302,17838	9	
			37703		11758			49461			
	52	9,68803,86268		9,94105,54645			9,74698,31623		10,25301,68377	8	
			37703		11759			49461			
	53	9,68804,23971		9,94105,42886			9,74698,81084		10,25301,18916	7	
			37702		11758			49461			
10	54	9,68804,61673		9,94105,31128			9,74699,30545		10,25300,69455	6	49
			37702		11759			49461			
	55	9,68804,99375		9,94105,19369			9,74699,80006		10,25300,19994	5	
			37701		11758			49460			
	56	9,68805,37076		9,94105,07611			9,74700,29466		10,25299,70534	4	
			37702		11759			49460			
	57	9,68805,74778		9,94104,95852			9,74700,78926		10,25299,21074	3	
			37700		11759			49459			
	58	9,68806,12478		9,94104,84093			9,74701,28385		10,25298,71615	2	
			37700		11759			49460			
	59	9,68806,50178		9,94104,72334			9,74701,77845		10,25298,22155	1	
			37700		11759			49459			
10	60	9,68806,87878		9,94104,60575			9,74702,27304		10,25297,72696	0	49
			37700		11760			49458			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,68806,87878		9,94104,60575			9,74702,27304		10,25297,72696	60	48
			37700		11760			49458			
	1	9,68807,25578		9,94104,48815			9,74702,76762		10,25297,23238	59	
			37698		11759			49459			
	2	9,68807,63276		9,94104,37056			9,74703,26221		10,25296,73779	58	
			37699		11760			49458			
	3	9,68808,00975		9,94104,25296			9,74703,75679		10,25296,24321	57	
			37698		11760			49458			
	4	9,68808,38673		9,94104,13536			9,74704,25137		10,25295,74863	56	
			37698		11760			49457			
	5	9,68808,76371		9,94104,01776			9,74704,74594		10,25295,25406	55	
			37697		11760			49458			
11	6	9,68809,14068		9,94103,90016			9,74705,24052		10,25294,75948	54	48
			37697		11760			49457			
	7	9,68809,51765		9,94103,78256			9,74705,73509		10,25294,26491	53	
			37696		11760			49456			
	8	9,68809,89461		9,94103,66496			9,74706,22965		10,25293,77035	52	
			37696		11761			49457			
	9	9,68810,27157		9,94103,54735			9,74706,72422		10,25293,27578	51	
			37695		11760			49456			
	10	9,68810,64852		9,94103,42975			9,74707,21878		10,25292,78122	50	
			37696		11761			49456			
	11	9,68811,02548		9,94103,31214			9,74707,71334		10,25292,28666	49	
			37694		11761			49455			
11	12	9,68811,40242		9,94103,19453			9,74708,20789		10,25291,79211	48	48
			37694		11761			49455			
	13	9,68811,77936		9,94103,07692			9,74708,70244		10,25291,29756	47	
			37694		11761			49455			
	14	9,68812,15630		9,94102,95931			9,74709,19699		10,25290,80301	46	
			37694		11761			49455			
	15	9,68812,53324		9,94102,84170			9,74709,69154		10,25290,30846	45	
			37692		11762			49454			
	16	9,68812,91016		9,94102,72408			9,74710,18608		10,25289,81392	44	
			37693		11761			49454			
	17	9,68813,28709		9,94102,60647			9,74710,68062		10,25289,31938	43	
			37692		11762			49454			
11	18	9,68813,66401		9,94102,48885			9,74711,17516		10,25288,82484	42	48
			37692		11762			49453			
	19	9,68814,04093		9,94102,37123			9,74711,66969		10,25288,33031	41	
			37691		11762			49453			
	20	9,68814,41784		9,94102,25361			9,74712,16422		10,25287,83578	40	
			37691		11762			49453			
	21	9,68814,79475		9,94102,13599			9,74712,65875		10,25287,34125	39	
			37690		11762			49453			
	22	9,68815,17165		9,94102,01837			9,74713,15328		10,25286,84672	38	
			37690		11762			49452			
	23	9,68815,54855		9,94101,90075			9,74713,64780		10,25286,35220	37	
			37689		11763			49452			
11	24	9,68815,92544		9,94101,78312			9,74714,14232		10,25285,85768	36	48
			37689		11762			49452			
	25	9,68816,30233		9,94101,66550			9,74714,63684		10,25285,36316	35	
			37689		11763			49451			
	26	9,68816,67922		9,94101,54787			9,74715,13135		10,25284,86865	34	
			37688		11763			49451			
	27	9,68817,05610		9,94101,43024			9,74715,62586		10,25284,37414	33	
			37688		11763			49451			
	28	9,68817,43298		9,94101,31261			9,74716,12037		10,25283,87963	32	
			37687		11763			49450			
	29	9,68817,80985		9,94101,19498			9,74716,61487		10,25283,38513	31	
			37687		11763			49450			
11	30	9,68818,18672		9,94101,07735			9,74717,10937		10,25282,89063	30	48
			37687		11764			49450			
	31	9,68818,56359		9,94100,95971			9,74717,60387		10,25282,39613	29	
			37686		11763			49450			
	32	9,68818,94045		9,94100,84208			9,74718,09837		10,25281,90163	28	
			37685		11764			49449			
	33	9,68819,31730		9,94100,72444			9,74718,59286		10,25281,40714	27	
			37686		11764			49449			
	34	9,68819,69416		9,94100,60680			9,74719,08735		10,25280,91265	26	
			37684		11763			49449			
	35	9,68820,07100		9,94100,48917			9,74719,58184		10,25280,41816	25	
			37685		11765			49448			
11	36	9,68820,44785		9,94100,37152			9,74720,07632		10,25279,92368	24	48
			37684		11764			49448			
	37	9,68820,82469		9,94100,25388			9,74720,57080		10,25279,42920	23	
			37683		11764			49448			
	38	9,68821,20152		9,94100,13624			9,74721,06528		10,25278,93472	22	
			37683		11765			49448			
	39	9,68821,57835		9,94100,01859			9,74721,55976		10,25278,44024	21	
			37683		11764			49447			
	40	9,68821,95518		9,94099,90095			9,74722,05423		10,25277,94577	20	
			37682		11765			49447			
	41	9,68822,33200		9,94099,78330			9,74722,54870		10,25277,45130	19	
			37682		11765			49446			
11	42	9,68822,70882		9,94099,66565			9,74723,04316		10,25276,95684	18	48
			37681		11765			49447			
	43	9,68823,08563		9,94099,54800			9,74723,53763		10,25276,46237	17	
			37681		11765			49446			
	44	9,68823,46244		9,94099,43035			9,74724,03209		10,25275,96791	16	
			37680		11765			49446			
	45	9,68823,83924		9,94099,31270			9,74724,52655		10,25275,47345	15	
			37681		11766			49445			
	46	9,68824,21605		9,94099,19504			9,74725,02100		10,25274,97900	14	
			37679		11765			49445			
	47	9,68824,59284		9,94099,07739			9,74725,51545		10,25274,48455	13	
			37679		11766			49445			
11	48	9,68824,96963		9,94098,95973			9,74726,00990		10,25273,99010	12	48
			37679		11766			49445			
	49	9,68825,34642		9,94098,84207			9,74726,50435		10,25273,49565	11	
			37678		11765			49444			
	50	9,68825,72320		9,94098,72442			9,74726,99879		10,25273,00121	10	
			37678		11767			49444			
	51	9,68826,09998		9,94098,60675			9,74727,49323		10,25272,50677	9	
			37678		11766			49444			
	52	9,68826,47676		9,94098,48909			9,74727,98767		10,25272,01233	8	
			37677		11766			49443			
	53	9,68826,85353		9,94098,37143			9,74728,48210		10,25271,51790	7	
			37676		11767			49443			
11	54	9,68827,23029		9,94098,25376			9,74728,97653		10,25271,02347	6	48
			37677		11766			49443			
	55	9,68827,60706		9,94098,13610			9,74729,47096		10,25270,52904	5	
			37675		11767			49442			
	56	9,68827,98381		9,94098,01843			9,74729,96538		10,25270,03462	4	
			37676		11767			49443			
	57	9,68828,36057		9,94097,90076			9,74730,45981		10,25269,54019	3	
			37675		11767			49441			
	58	9,68828,73732		9,94097,78309			9,74730,95422		10,25269,04578	2	
			37674		11767			49442			
	59	9,68829,11406		9,94097,66542			9,74731,44864		10,25268,55136	1	
			37674		11767			49441			
11	60	9,68829,49080		9,94097,54775			9,74731,94305		10,25268,05695	0	48
			37674		11768			49441			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,68829,49080		9,94097,54775			9,74731,94305		10,25268,05695	60	47
			37674		11768			49441			
	1	9,68829,86754		9,94097,43007			9,74732,43746		10,25267,56254	59	
			37673		11767			49441			
	2	9,68830,24427		9,94097,31240			9,74732,93187		10,25267,06813	58	
			37673		11768			49441			
	3	9,68830,62100		9,94097,19472			9,74733,42628		10,25266,57372	57	
			37672		11768			49440			
	4	9,68830,99772		9,94097,07704			9,74733,92068		10,25266,07932	56	
			37672		11768			49440			
	5	9,68831,37444		9,94096,95936			9,74734,41508		10,25265,58492	55	
			37671		11768			49439			
12	6	9,68831,75115		9,94096,84168			9,74734,90947		10,25265,09053	54	47
			37671		11768			49439			
	7	9,68832,12786		9,94096,72400			9,74735,40386		10,25264,59614	53	
			37671		11768			49439			
	8	9,68832,50457		9,94096,60632			9,74735,89825		10,25264,10175	52	
			37670		11769			49439			
	9	9,68832,88127		9,94096,48863			9,74736,39264		10,25263,60736	51	
			37670		11768			49438			
	10	9,68833,25797		9,94096,37095			9,74736,88702		10,25263,11298	50	
			37669		11769			49439			
	11	9,68833,63466		9,94096,25326			9,74737,38141		10,25262,61859	49	
			37669		11769			49437			
12	12	9,68834,01135		9,94096,13557			9,74737,87578		10,25262,12422	48	47
			37669		11769			49438			
	13	9,68834,38804		9,94096,01788			9,74738,37016		10,25261,62984	47	
			37668		11769			49437			
	14	9,68834,76472		9,94095,90019			9,74738,86453		10,25261,13547	46	
			37667		11770			49437			
	15	9,68835,14139		9,94095,78249			9,74739,35890		10,25260,64110	45	
			37667		11769			49436			
	16	9,68835,51806		9,94095,66480			9,74739,85326		10,25260,14674	44	
			37667		11770			49437			
	17	9,68835,89473		9,94095,54710			9,74740,34763		10,25259,65237	43	
			37667		11769			49436			
12	18	9,68836,27140		9,94095,42941			9,74740,84199		10,25259,15801	42	47
			37665		11770			49436			
	19	9,68836,64805		9,94095,31171			9,74741,33635		10,25258,66365	41	
			37666		11770			49435			
	20	9,68837,02471		9,94095,19401			9,74741,83070		10,25258,16930	40	
			37665		11770			49435			
	21	9,68837,40136		9,94095,07631			9,74742,32505		10,25257,67495	39	
			37665		11770			49435			
	22	9,68837,77801		9,94094,95861			9,74742,81940		10,25257,18060	38	
			37664		11771			49434			
	23	9,68838,15465		9,94094,84090			9,74743,31374		10,25256,68626	37	
			37663		11770			49435			
12	24	9,68838,53128		9,94094,72320			9,74743,80809		10,25256,19191	36	47
			37664		11771			49434			
	25	9,68838,90792		9,94094,60549			9,74744,30243		10,25255,69757	35	
			37663		11771			49433			
	26	9,68839,28455		9,94094,48778			9,74744,79676		10,25255,20324	34	
			37662		11771			49434			
	27	9,68839,66117		9,94094,37007			9,74745,29110		10,25254,70890	33	
			37662		11771			49433			
	28	9,68840,03779		9,94094,25236			9,74745,78543		10,25254,21457	32	
			37662		11771			49433			
	29	9,68840,41441		9,94094,13465			9,74746,27976		10,25253,72024	31	
			37661		11771			49432			
12	30	9,68840,79102		9,94094,01694			9,74746,77408		10,25253,22592	30	47
			37661		11771			49432			
	31	9,68841,16763		9,94093,89923			9,74747,26840		10,25252,73160	29	
			37660		11772			49432			
	32	9,68841,54423		9,94093,78151			9,74747,76272		10,25252,23728	28	
			37660		11772			49432			
	33	9,68841,92083		9,94093,66379			9,74748,25704		10,25251,74296	27	
			37659		11772			49431			
	34	9,68842,29742		9,94093,54607			9,74748,75135		10,25251,24865	26	
			37659		11772			49431			
	35	9,68842,67401		9,94093,42835			9,74749,24566		10,25250,75434	25	
			37659		11772			49431			
12	36	9,68843,05060		9,94093,31063			9,74749,73997		10,25250,26003	24	47
			37658		11772			49430			
	37	9,68843,42718		9,94093,19291			9,74750,23427		10,25249,76573	23	
			37658		11772			49430			
	38	9,68843,80376		9,94093,07519			9,74750,72857		10,25249,27143	22	
			37657		11773			49430			
	39	9,68844,18033		9,94092,95746			9,74751,22287		10,25248,77713	21	
			37657		11772			49430			
	40	9,68844,55690		9,94092,83974			9,74751,71717		10,25248,28283	20	
			37657		11773			49429			
	41	9,68844,93347		9,94092,72201			9,74752,21146		10,25247,78854	19	
			37656		11773			49429			
12	42	9,68845,31003		9,94092,60428			9,74752,70575		10,25247,29425	18	47
			37655		11773			49428			
	43	9,68845,68658		9,94092,48655			9,74753,20003		10,25246,79997	17	
			37655		11773			49429			
	44	9,68846,06313		9,94092,36882			9,74753,69432		10,25246,30568	16	
			37655		11774			49428			
	45	9,68846,43968		9,94092,25108			9,74754,18860		10,25245,81140	15	
			37655		11773			49428			
	46	9,68846,81623		9,94092,13335			9,74754,68288		10,25245,31712	14	
			37653		11774			49427			
	47	9,68847,19276		9,94092,01561			9,74755,17715		10,25244,82285	13	
			37654		11773			49427			
12	48	9,68847,56930		9,94091,89788			9,74755,67142		10,25244,32858	12	47
			37653		11774			49427			
	49	9,68847,94583		9,94091,78014			9,74756,16569		10,25243,83431	11	
			37653		11774			49427			
	50	9,68848,32236		9,94091,66240			9,74756,65996		10,25243,34004	10	
			37652		11774			49426			
	51	9,68848,69888		9,94091,54466			9,74757,15422		10,25242,84578	9	
			37651		11775			49426			
	52	9,68849,07539		9,94091,42691			9,74757,64848		10,25242,35152	8	
			37652		11774			49426			
	53	9,68849,45191		9,94091,30917			9,74758,14274		10,25241,85726	7	
			37651		11774			49425			
12	54	9,68849,82842		9,94091,19143			9,74758,63699		10,25241,36301	6	47
			37650		11775			49425			
	55	9,68850,20492		9,94091,07368			9,74759,13124		10,25240,86876	5	
			37650		11775			49425			
	56	9,68850,58142		9,94090,95593			9,74759,62549		10,25240,37451	4	
			37650		11775			49425			
	57	9,68850,95792		9,94090,83818			9,74760,11974		10,25239,88026	3	
			37649		11775			49424			
	58	9,68851,33441		9,94090,72043			9,74760,61398		10,25239,38602	2	
			37649		11775			49424			
	59	9,68851,71090		9,94090,60268			9,74761,10822		10,25238,89178	1	
			37648		11775			49423			
12	60	9,68852,08738		9,94090,48493			9,74761,60245		10,25238,39755	0	47
			37648		11776			49424			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,68852,08738		9,94090,48493			9,74761,60245		10,25238,39755	60	46
			37648		11776			49424			
	1	9,68852,46386		9,94090,36717			9,74762,09669		10,25237,90331	59	
			37647		11775			49423			
	2	9,68852,84033		9,94090,24942			9,74762,59092		10,25237,40908	58	
			37647		11776			49423			
	3	9,68853,21680		9,94090,13166			9,74763,08515		10,25236,91485	57	
			37647		11776			49422			
	4	9,68853,59327		9,94090,01390			9,74763,57937		10,25236,42063	56	
			37646		11776			49422			
	5	9,68853,96973		9,94089,89614			9,74764,07359		10,25235,92641	55	
			37646		11776			49422			
13	6	9,68854,34619		9,94089,77838			9,74764,56781		10,25235,43219	54	46
			37645		11776			49422			
	7	9,68854,72264		9,94089,66062			9,74765,06203		10,25234,93797	53	
			37645		11777			49421			
	8	9,68855,09909		9,94089,54285			9,74765,55624		10,25234,44376	52	
			37645		11776			49421			
	9	9,68855,47554		9,94089,42509			9,74766,05045		10,25233,94955	51	
			37644		11777			49421			
	10	9,68855,85198		9,94089,30732			9,74766,54466		10,25233,45534	50	
			37643		11777			49420			
	11	9,68856,22841		9,94089,18955			9,74767,03886		10,25232,96114	49	
			37644		11777			49420			
13	12	9,68856,60485		9,94089,07178			9,74767,53306		10,25232,46694	48	46
			37642		11777			49420			
	13	9,68856,98127		9,94088,95401			9,74768,02726		10,25231,97274	47	
			37643		11777			49419			
	14	9,68857,35770		9,94088,83624			9,74768,52145		10,25231,47855	46	
			37641		11777			49420			
	15	9,68857,73411		9,94088,71847			9,74769,01565		10,25230,98435	45	
			37642		11778			49419			
	16	9,68858,11053		9,94088,60069			9,74769,50984		10,25230,49016	44	
			37641		11777			49418			
	17	9,68858,48694		9,94088,48292			9,74770,00402		10,25229,99598	43	
			37641		11778			49419			
13	18	9,68858,86335		9,94088,36514			9,74770,49821		10,25229,50179	42	46
			37640		11778			49418			
	19	9,68859,23975		9,94088,24736			9,74770,99239		10,25229,00761	41	
			37640		11778			49417			
	20	9,68859,61615		9,94088,12958			9,74771,48656		10,25228,51344	40	
			37639		11778			49418			
	21	9,68859,99254		9,94088,01180			9,74771,98074		10,25228,01926	39	
			37639		11778			49417			
	22	9,68860,36893		9,94087,89402			9,74772,47491		10,25227,52509	38	
			37638		11779			49417			
	23	9,68860,74531		9,94087,77623			9,74772,96908		10,25227,03092	37	
			37638		11778			49417			
13	24	9,68861,12169		9,94087,65845			9,74773,46325		10,25226,53675	36	46
			37638		11779			49416			
	25	9,68861,49807		9,94087,54066			9,74773,95741		10,25226,04259	35	
			37637		11779			49416			
	26	9,68861,87444		9,94087,42287			9,74774,45157		10,25225,54843	34	
			37637		11779			49415			
	27	9,68862,25081		9,94087,30508			9,74774,94572		10,25225,05428	33	
			37636		11779			49416			
	28	9,68862,62717		9,94087,18729			9,74775,43988		10,25224,56012	32	
			37636		11779			49415			
	29	9,68863,00353		9,94087,06950			9,74775,93403		10,25224,06597	31	
			37636		11779			49415			
13	30	9,68863,37989		9,94086,95171			9,74776,42818		10,25223,57182	30	46
			37635		11780			49414			
	31	9,68863,75624		9,94086,83391			9,74776,92232		10,25223,07768	29	
			37634		11779			49415			
	32	9,68864,13258		9,94086,71612			9,74777,41647		10,25222,58353	28	
			37634		11780			49413			
	33	9,68864,50892		9,94086,59832			9,74777,91060		10,25222,08940	27	
			37634		11780			49414			
	34	9,68864,88526		9,94086,48052			9,74778,40474		10,25221,59526	26	
			37633		11780			49413			
	35	9,68865,26159		9,94086,36272			9,74778,89887		10,25221,10113	25	
			37633		11780			49413			
13	36	9,68865,63792		9,94086,24492			9,74779,39300		10,25220,60700	24	46
			37633		11780			49413			
	37	9,68866,01425		9,94086,12712			9,74779,88713		10,25220,11287	23	
			37632		11781			49413			
	38	9,68866,39057		9,94086,00931			9,74780,38126		10,25219,61874	22	
			37632		11780			49412			
	39	9,68866,76689		9,94085,89151			9,74780,87538		10,25219,12462	21	
			37631		11781			49412			
	40	9,68867,14320		9,94085,77370			9,74781,36950		10,25218,63050	20	
			37630		11781			49411			
	41	9,68867,51950		9,94085,65589			9,74781,86361		10,25218,13639	19	
			37631		11781			49412			
13	42	9,68867,89581		9,94085,53808			9,74782,35773		10,25217,64227	18	46
			37630		11781			49411			
	43	9,68868,27211		9,94085,42027			9,74782,85184		10,25217,14816	17	
			37629		11781			49410			
	44	9,68868,64840		9,94085,30246			9,74783,34594		10,25216,65406	16	
			37629		11781			49411			
	45	9,68869,02469		9,94085,18465			9,74783,84005		10,25216,15995	15	
			37629		11782			49410			
	46	9,68869,40098		9,94085,06683			9,74784,33415		10,25215,66585	14	
			37628		11782			49410			
	47	9,68869,77726		9,94084,94901			9,74784,82825		10,25215,17175	13	
			37628		11781			49409			
13	48	9,68870,15354		9,94084,83120			9,74785,32234		10,25214,67766	12	46
			37627		11782			49409			
	49	9,68870,52981		9,94084,71338			9,74785,81643		10,25214,18357	11	
			37627		11782			49409			
	50	9,68870,90608		9,94084,59556			9,74786,31052		10,25213,68948	10	
			37627		11782			49409			
	51	9,68871,28235		9,94084,47774			9,74786,80461		10,25213,19539	9	
			37626		11783			49408			
	52	9,68871,65861		9,94084,35991			9,74787,29869		10,25212,70131	8	
			37625		11782			49408			
	53	9,68872,03486		9,94084,24209			9,74787,79277		10,25212,20723	7	
			37625		11783			49408			
13	54	9,68872,41111		9,94084,12426			9,74788,28685		10,25211,71315	6	46
			37625		11782			49408			
	55	9,68872,78736		9,94084,00644			9,74788,78093		10,25211,21907	5	
			37625		11783			49407			
	56	9,68873,16361		9,94083,88861			9,74789,27500		10,25210,72500	4	
			37623		11783			49407			
	57	9,68873,53984		9,94083,77078			9,74789,76907		10,25210,23093	3	
			37624		11783			49406			
	58	9,68873,91608		9,94083,65295			9,74790,26313		10,25209,73687	2	
			37623		11783			49406			
	59	9,68874,29231		9,94083,53512			9,74790,75719		10,25209,24281	1	
			37623		11784			49406			
13	60	9,68874,66854		9,94083,41728			9,74791,25125		10,25208,74875	0	46
			37622		11783			49406			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,68874,66854		9,94083,41728			9,74791,25125		10,25208,74875	60	45
			37622		11783			49406			
	1	9,68875,04476		9,94083,29945			9,74791,74531		10,25208,25469	59	
			37622		11784			49406			
	2	9,68875,42098		9,94083,18161			9,74792,23937		10,25207,76063	58	
			37621		11784			49405			
	3	9,68875,79719		9,94083,06377			9,74792,73342		10,25207,26658	57	
			37621		11784			49404			
	4	9,68876,17340		9,94082,94593			9,74793,22746		10,25206,77254	56	
			37620		11784			49405			
	5	9,68876,54960		9,94082,82809			9,74793,72151		10,25206,27849	55	
			37620		11784			49404			
14	6	9,68876,92580		9,94082,71025			9,74794,21555		10,25205,78445	54	45
			37620		11784			49404			
	7	9,68877,30200		9,94082,59241			9,74794,70959		10,25205,29041	53	
			37619		11785			49404			
	8	9,68877,67819		9,94082,47456			9,74795,20363		10,25204,79637	52	
			37619		11784			49403			
	9	9,68878,05438		9,94082,35672			9,74795,69766		10,25204,30234	51	
			37618		11785			49403			
	10	9,68878,43056		9,94082,23887			9,74796,19169		10,25203,80831	50	
			37618		11785			49403			
	11	9,68878,80674		9,94082,12102			9,74796,68572		10,25203,31428	49	
			37618		11785			49402			
14	12	9,68879,18292		9,94082,00317			9,74797,17974		10,25202,82026	48	45
			37617		11785			49403			
	13	9,68879,55909		9,94081,88532			9,74797,67377		10,25202,32623	47	
			37616		11785			49401			
	14	9,68879,93525		9,94081,76747			9,74798,16778		10,25201,83222	46	
			37617		11785			49402			
	15	9,68880,31142		9,94081,64962			9,74798,66180		10,25201,33820	45	
			37615		11786			49401			
	16	9,68880,68757		9,94081,53176			9,74799,15581		10,25200,84419	44	
			37616		11785			49401			
	17	9,68881,06373		9,94081,41391			9,74799,64982		10,25200,35018	43	
			37615		11786			49401			
14	18	9,68881,43988		9,94081,29605			9,74800,14383		10,25199,85617	42	45
			37614		11786			49400			
	19	9,68881,81602		9,94081,17819			9,74800,63783		10,25199,36217	41	
			37614		11786			49401			
	20	9,68882,19216		9,94081,06033			9,74801,13184		10,25198,86816	40	
			37614		11786			49399			
	21	9,68882,56830		9,94080,94247			9,74801,62583		10,25198,37417	39	
			37613		11787			49400			
	22	9,68882,94443		9,94080,82460			9,74802,11983		10,25197,88017	38	
			37613		11786			49399			
	23	9,68883,32056		9,94080,70674			9,74802,61382		10,25197,38618	37	
			37612		11787			49399			
14	24	9,68883,69668		9,94080,58887			9,74803,10781		10,25196,89219	36	45
			37612		11786			49399			
	25	9,68884,07280		9,94080,47101			9,74803,60180		10,25196,39820	35	
			37612		11787			49398			
	26	9,68884,44892		9,94080,35314			9,74804,09578		10,25195,90422	34	
			37611		11787			49398			
	27	9,68884,82503		9,94080,23527			9,74804,58976		10,25195,41024	33	
			37610		11787			49398			
	28	9,68885,20113		9,94080,11740			9,74805,08374		10,25194,91626	32	
			37611		11788			49397			
	29	9,68885,57724		9,94079,99952			9,74805,57771		10,25194,42229	31	
			37609		11787			49397			
14	30	9,68885,95333		9,94079,88165			9,74806,07168		10,25193,92832	30	45
			37610		11788			49397			
	31	9,68886,32943		9,94079,76377			9,74806,56565		10,25193,43435	29	
			37609		11787			49397			
	32	9,68886,70552		9,94079,64590			9,74807,05962		10,25192,94038	28	
			37608		11788			49396			
	33	9,68887,08160		9,94079,52802			9,74807,55358		10,25192,44642	27	
			37608		11788			49396			
	34	9,68887,45768		9,94079,41014			9,74808,04754		10,25191,95246	26	
			37608		11788			49396			
	35	9,68887,83376		9,94079,29226			9,74808,54150		10,25191,45850	25	
			37607		11788			49395			
14	36	9,68888,20983		9,94079,17438			9,74809,03545		10,25190,96455	24	45
			37607		11788			49395			
	37	9,68888,58590		9,94079,05650			9,74809,52940		10,25190,47060	23	
			37606		11789			49395			
	38	9,68888,96196		9,94078,93861			9,74810,02335		10,25189,97665	22	
			37606		11789			49395			
	39	9,68889,33802		9,94078,82072			9,74810,51730		10,25189,48270	21	
			37606		11788			49394			
	40	9,68889,71408		9,94078,70284			9,74811,01124		10,25188,98876	20	
			37605		11789			49394			
	41	9,68890,09013		9,94078,58495			9,74811,50518		10,25188,49482	19	
			37605		11789			49394			
14	42	9,68890,46618		9,94078,46706			9,74811,99912		10,25188,00088	18	45
			37604		11789			49393			
	43	9,68890,84222		9,94078,34917			9,74812,49305		10,25187,50695	17	
			37604		11789			49393			
	44	9,68891,21826		9,94078,23128			9,74812,98698		10,25187,01302	16	
			37603		11790			49393			
	45	9,68891,59429		9,94078,11338			9,74813,48091		10,25186,51909	15	
			37603		11789			49392			
	46	9,68891,97032		9,94077,99549			9,74813,97483		10,25186,02517	14	
			37602		11790			49393			
	47	9,68892,34634		9,94077,87759			9,74814,46876		10,25185,53124	13	
			37603		11790			49391			
14	48	9,68892,72237		9,94077,75969			9,74814,96267		10,25185,03733	12	45
			37601		11790			49392			
	49	9,68893,09838		9,94077,64179			9,74815,45659		10,25184,54341	11	
			37601		11790			49391			
	50	9,68893,47439		9,94077,52389			9,74815,95050		10,25184,04950	10	
			37601		11790			49391			
	51	9,68893,85040		9,94077,40599			9,74816,44441		10,25183,55559	9	
			37600		11791			49391			
	52	9,68894,22641		9,94077,28809			9,74816,93832		10,25183,06168	8	
			37599		11790			49390			
	53	9,68894,60241		9,94077,17018			9,74817,43222		10,25182,56778	7	
			37599		11791			49391			
14	54	9,68894,97840		9,94077,05228			9,74817,92613		10,25182,07387	6	45
			37599		11791			49389			
	55	9,68895,35439		9,94076,93437			9,74818,42002		10,25181,57998	5	
			37599		11791			49390			
	56	9,68895,73038		9,94076,81646			9,74818,91392		10,25181,08608	4	
			37598		11791			49389			
	57	9,68896,10636		9,94076,69855			9,74819,40781		10,25180,59219	3	
			37598		11791			49389			
	58	9,68896,48234		9,94076,58064			9,74819,90170		10,25180,09830	2	
			37597		11791			49389			
	59	9,68896,85831		9,94076,46273			9,74820,39559		10,25179,60441	1	
			37597		11792			49388			
14	60	9,68897,23428		9,94076,34481			9,74820,88947		10,25179,11053	0	45
			37597		11791			49388			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,68897,23428		9,94076,34481			9,74820,88947		10,25179,11053	60	44
			37597		11791			49388			
	1	9,68897,61025		9,94076,22690			9,74821,38335		10,25178,61665	59	
			37596		11792			49388			
	2	9,68897,98621		9,94076,10898			9,74821,87723		10,25178,12277	58	
			37596		11792			49388			
	3	9,68898,36217		9,94075,99106			9,74822,37111		10,25177,62889	57	
			37595		11792			49387			
	4	9,68898,73812		9,94075,87314			9,74822,86498		10,25177,13502	56	
			37595		11792			49387			
	5	9,68899,11407		9,94075,75522			9,74823,35885		10,25176,64115	55	
			37594		11792			49386			
15	6	9,68899,49001		9,94075,63730			9,74823,85271		10,25176,14729	54	44
			37594		11792			49387			
	7	9,68899,86595		9,94075,51938			9,74824,34658		10,25175,65342	53	
			37594		11793			49386			
	8	9,68900,24189		9,94075,40145			9,74824,84044		10,25175,15956	52	
			37593		11793			49385			
	9	9,68900,61782		9,94075,28352			9,74825,33429		10,25174,66571	51	
			37592		11792			49386			
	10	9,68900,99374		9,94075,16560			9,74825,82815		10,25174,17185	50	
			37593		11793			49385			
	11	9,68901,36967		9,94075,04767			9,74826,32200		10,25173,67800	49	
			37592		11793			49385			
15	12	9,68901,74559		9,94074,92974			9,74826,81585		10,25173,18415	48	44
			37591		11793			49384			
	13	9,68902,12150		9,94074,81181			9,74827,30969		10,25172,69031	47	
			37591		11794			49385			
	14	9,68902,49741		9,94074,69387			9,74827,80354		10,25172,19646	46	
			37590		11793			49384			
	15	9,68902,87331		9,94074,57594			9,74828,29738		10,25171,70262	45	
			37591		11794			49383			
	16	9,68903,24922		9,94074,45800			9,74828,79121		10,25171,20879	44	
			37589		11793			49384			
	17	9,68903,62511		9,94074,34007			9,74829,28505		10,25170,71495	43	
			37590		11794			49383			
15	18	9,68904,00101		9,94074,22213			9,74829,77888		10,25170,22112	42	44
			37588		11794			49382			
	19	9,68904,37689		9,94074,10419			9,74830,27270		10,25169,72730	41	
			37589		11794			49383			
	20	9,68904,75278		9,94073,98625			9,74830,76653		10,25169,23347	40	
			37588		11794			49382			
	21	9,68905,12866		9,94073,86831			9,74831,26035		10,25168,73965	39	
			37587		11795			49382			
	22	9,68905,50453		9,94073,75036			9,74831,75417		10,25168,24583	38	
			37587		11794			49382			
	23	9,68905,88040		9,94073,63242			9,74832,24799		10,25167,75201	37	
			37587		11795			49381			
15	24	9,68906,25627		9,94073,51447			9,74832,74180		10,25167,25820	36	44
			37586		11795			49381			
	25	9,68906,63213		9,94073,39652			9,74833,23561		10,25166,76439	35	
			37586		11795			49381			
	26	9,68907,00799		9,94073,27857			9,74833,72942		10,25166,27058	34	
			37586		11795			49380			
	27	9,68907,38385		9,94073,16062			9,74834,22322		10,25165,77678	33	
			37585		11795			49380			
	28	9,68907,75970		9,94073,04267			9,74834,71702		10,25165,28298	32	
			37584		11795			49380			
	29	9,68908,13554		9,94072,92472			9,74835,21082		10,25164,78918	31	
			37584		11795			49380			
15	30	9,68908,51138		9,94072,80677			9,74835,70462		10,25164,29538	30	44
			37584		11796			49379			
	31	9,68908,88722		9,94072,68881			9,74836,19841		10,25163,80159	29	
			37583		11796			49379			
	32	9,68909,26305		9,94072,57085			9,74836,69220		10,25163,30780	28	
			37583		11796			49379			
	33	9,68909,63888		9,94072,45289			9,74837,18599		10,25162,81401	27	
			37583		11795			49378			
	34	9,68910,01471		9,94072,33494			9,74837,67977		10,25162,32023	26	
			37582		11797			49378			
	35	9,68910,39053		9,94072,21697			9,74838,17355		10,25161,82645	25	
			37581		11796			49378			
15	36	9,68910,76634		9,94072,09901			9,74838,66733		10,25161,33267	24	44
			37581		11796			49378			
	37	9,68911,14215		9,94071,98105			9,74839,16111		10,25160,83889	23	
			37581		11797			49377			
	38	9,68911,51796		9,94071,86308			9,74839,65488		10,25160,34512	22	
			37580		11796			49377			
	39	9,68911,89376		9,94071,74512			9,74840,14865		10,25159,85135	21	
			37580		11797			49376			
	40	9,68912,26956		9,94071,62715			9,74840,64241		10,25159,35759	20	
			37580		11797			49377			
	41	9,68912,64536		9,94071,50918			9,74841,13618		10,25158,86382	19	
			37579		11797			49376			
15	42	9,68913,02115		9,94071,39121			9,74841,62994		10,25158,37006	18	44
			37578		11797			49376			
	43	9,68913,39693		9,94071,27324			9,74842,12370		10,25157,87630	17	
			37579		11798			49375			
	44	9,68913,77272		9,94071,15526			9,74842,61745		10,25157,38255	16	
			37577		11797			49375			
	45	9,68914,14849		9,94071,03729			9,74843,11120		10,25156,88880	15	
			37578		11798			49375			
	46	9,68914,52427		9,94070,91931			9,74843,60495		10,25156,39505	14	
			37576		11797			49375			
	47	9,68914,90003		9,94070,80134			9,74844,09870		10,25155,90130	13	
			37577		11798			49374			
15	48	9,68915,27580		9,94070,68336			9,74844,59244		10,25155,40756	12	44
			37576		11798			49374			
	49	9,68915,65156		9,94070,56538			9,74845,08618		10,25154,91382	11	
			37575		11798			49374			
	50	9,68916,02731		9,94070,44740			9,74845,57992		10,25154,42008	10	
			37576		11798			49373			
	51	9,68916,40307		9,94070,32942			9,74846,07365		10,25153,92635	9	
			37574		11799			49373			
	52	9,68916,77881		9,94070,21143			9,74846,56738		10,25153,43262	8	
			37575		11798			49373			
	53	9,68917,15456		9,94070,09345			9,74847,06111		10,25152,93889	7	
			37574		11799			49373			
15	54	9,68917,53030		9,94069,97546			9,74847,55484		10,25152,44516	6	44
			37573		11799			49372			
	55	9,68917,90603		9,94069,85747			9,74848,04856		10,25151,95144	5	
			37573		11799			49372			
	56	9,68918,28176		9,94069,73948			9,74848,54228		10,25151,45772	4	
			37573		11799			49371			
	57	9,68918,65749		9,94069,62149			9,74849,03599		10,25150,96401	3	
			37572		11799			49372			
	58	9,68919,03321		9,94069,50350			9,74849,52971		10,25150,47029	2	
			37572		11799			49371			
	59	9,68919,40893		9,94069,38551			9,74850,02342		10,25149,97658	1	
			37571		11800			49371			
15	60	9,68919,78464		9,94069,26751			9,74850,51713		10,25149,48287	0	44
			37571		11799			49370			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,68919,78464		9,94069,26751			9,74850,51713		10,25149,48287	60	43
			3757 1		11799			4937 0			
	1	9,68920,16035		9,94069,14952			9,74851,01083		10,25148,98917	59	
			3757 0		11800			4937 0			
	2	9,68920,53605		9,94069,03152			9,74851,50453		10,25148,49547	58	
			3757 0		11800			4937 0			
	3	9,68920,91175		9,94068,91352			9,74851,99823		10,25148,00177	57	
			3757 0		11800			4937 0			
	4	9,68921,28745		9,94068,79552			9,74852,49193		10,25147,50807	56	
			3756 9		11800			4936 9			
	5	9,68921,66314		9,94068,67752			9,74852,98562		10,25147,01438	55	
			3756 9		11800			4936 9			
16	6	9,68922,03883		9,94068,55952			9,74853,47931		10,25146,52069	54	43
			3756 8		11801			4936 9			
	7	9,68922,41451		9,94068,44151			9,74853,97300		10,25146,02700	53	
			3756 8		11800			4936 8			
	8	9,68922,79019		9,94068,32351			9,74854,46668		10,25145,53332	52	
			3756 8		11801			4936 8			
	9	9,68923,16587		9,94068,20550			9,74854,96036		10,25145,03964	51	
			3756 7		11801			4936 8			
	10	9,68923,54154		9,94068,08749			9,74855,45404		10,25144,54596	50	
			3756 6		11801			4936 8			
	11	9,68923,91720		9,94067,96948			9,74855,94772		10,25144,05228	49	
			3756 6		11801			4936 7			
16	12	9,68924,29286		9,94067,85147			9,74856,44139		10,25143,55861	48	43
			3756 6		11801			4936 7			
	13	9,68924,66852		9,94067,73346			9,74856,93506		10,25143,06494	47	
			3756 6		11801			4936 7			
	14	9,68925,04418		9,94067,61545			9,74857,42873		10,25142,57127	46	
			3756 4		11802			4936 6			
	15	9,68925,41982		9,94067,49743			9,74857,92239		10,25142,07761	45	
			3756 5		11801			4936 6			
	16	9,68925,79547		9,94067,37942			9,74858,41605		10,25141,58395	44	
			3756 4		11802			4936 6			
	17	9,68926,17111		9,94067,26140			9,74858,90971		10,25141,09029	43	
			3756 4		11802			4936 5			
16	18	9,68926,54675		9,94067,14338			9,74859,40336		10,25140,59664	42	43
			3756 3		11802			4936 6			
	19	9,68926,92238		9,94067,02536			9,74859,89702		10,25140,10298	41	
			3756 3		11802			4936 5			
	20	9,68927,29801		9,94066,90734			9,74860,39067		10,25139,60933	40	
			3756 2		11802			4936 4			
	21	9,68927,67363		9,94066,78932			9,74860,88431		10,25139,11569	39	
			3756 2		11803			4936 5			
	22	9,68928,04925		9,94066,67129			9,74861,37796		10,25138,62204	38	
			3756 1		11802			4936 4			
	23	9,68928,42486		9,94066,55327			9,74861,87160		10,25138,12840	37	
			3756 2		11803			4936 3			
16	24	9,68928,80048		9,94066,43524			9,74862,36523		10,25137,63477	36	43
			3756 0		11803			4936 4			
	25	9,68929,17608		9,94066,31721			9,74862,85887		10,25137,14113	35	
			3756 0		11803			4936 3			
	26	9,68929,55168		9,94066,19918			9,74863,35250		10,25136,64750	34	
			3756 0		11803			4936 3			
	27	9,68929,92728		9,94066,08115			9,74863,84613		10,25136,15387	33	
			3756 0		11803			4936 2			
	28	9,68930,30288		9,94065,96312			9,74864,33975		10,25135,66025	32	
			3755 8		11803			4936 3			
	29	9,68930,67846		9,94065,84509			9,74864,83338		10,25135,16662	31	
			3755 9		11804			4936 2			
16	30	9,68931,05405		9,94065,72705			9,74865,32700		10,25134,67300	30	43
			3755 8		11803			4936 1			
	31	9,68931,42963		9,94065,60902			9,74865,82061		10,25134,17939	29	
			3755 8		11804			4936 2			
	32	9,68931,80521		9,94065,49098			9,74866,31423		10,25133,68577	28	
			3755 7		11804			4936 1			
	33	9,68932,18078		9,94065,37294			9,74866,80784		10,25133,19216	27	
			3755 7		11804			4936 1			
	34	9,68932,55635		9,94065,25490			9,74867,30145		10,25132,69855	26	
			3755 6		11804			4936 0			
	35	9,68932,93191		9,94065,13686			9,74867,79505		10,25132,20495	25	
			3755 6		11804			4936 0			
16	36	9,68933,30747		9,94065,01882			9,74868,28865		10,25131,71135	24	43
			3755 6		11805			4936 0			
	37	9,68933,68303		9,94064,90077			9,74868,78225		10,25131,21775	23	
			3755 5		11804			4936 0			
	38	9,68934,05858		9,94064,78273			9,74869,27585		10,25130,72415	22	
			3755 4		11805			4935 9			
	39	9,68934,43412		9,94064,66468			9,74869,76944		10,25130,23056	21	
			3755 5		11805			4935 9			
	40	9,68934,80967		9,94064,54663			9,74870,26303		10,25129,73697	20	
			3755 3		11805			4935 9			
	41	9,68935,18520		9,94064,42858			9,74870,75662		10,25129,24338	19	
			3755 4		11805			4935 9			
16	42	9,68935,56074		9,94064,31053			9,74871,25021		10,25128,74979	18	43
			3755 3		11805			4935 8			
	43	9,68935,93627		9,94064,19248			9,74871,74379		10,25128,25621	17	
			3755 2		11805			4935 8			
	44	9,68936,31179		9,94064,07443			9,74872,23737		10,25127,76263	16	
			3755 2		11806			4935 7			
	45	9,68936,68731		9,94063,95637			9,74872,73094		10,25127,26906	15	
			3755 2		11806			4935 8			
	46	9,68937,06283		9,94063,83831			9,74873,22452		10,25126,77548	14	
			3755 1		11805			4935 7			
	47	9,68937,43834		9,94063,72026			9,74873,71809		10,25126,28191	13	
			3755 1		11806			4935 6			
16	48	9,68937,81385		9,94063,60220			9,74874,21165		10,25125,78835	12	43
			3755 1		11806			4935 7			
	49	9,68938,18936		9,94063,48414			9,74874,70522		10,25125,29478	11	
			3755 0		11806			4935 6			
	50	9,68938,56486		9,94063,36608			9,74875,19878		10,25124,80122	10	
			3754 9		11807			4935 6			
	51	9,68938,94035		9,94063,24801			9,74875,69234		10,25124,30766	9	
			3754 9		11806			4935 5			
	52	9,68939,31584		9,94063,12995			9,74876,18589		10,25123,81411	8	
			3754 9		11807			4935 6			
	53	9,68939,69133		9,94063,01188			9,74876,67945		10,25123,32055	7	
			3754 8		11806			4935 5			
16	54	9,68940,06681		9,94062,89382			9,74877,17300		10,25122,82700	6	43
			3754 8		11807			4935 4			
	55	9,68940,44229		9,94062,77575			9,74877,66654		10,25122,33346	5	
			3754 7		11807			4935 5			
	56	9,68940,81776		9,94062,65768			9,74878,16009		10,25121,83991	4	
			3754 7		11807			4935 4			
	57	9,68941,19323		9,94062,53961			9,74878,65363		10,25121,34637	3	
			3754 7		11807			4935 4			
	58	9,68941,56870		9,94062,42154			9,74879,14717		10,25120,85283	2	
			3754 6		11808			4935 3			
	59	9,68941,94416		9,94062,30346			9,74879,64070		10,25120,35930	1	
			3754 6		11807			4935 3			
16	60	9,68942,31962		9,94062,18539			9,74880,13423		10,25119,86577	0	43
			3754 5		11808			4935 3			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,68942,31962		9,94062,18539			9,74880,13423		10,25119,86577	60	42
			37545		11808			49353			
	1	9,68942,69507		9,94062,06731			9,74880,62776		10,25119,37224	59	
			37545		11808			49353			
	2	9,68943,07052		9,94061,94923			9,74881,12129		10,25118,87871	58	
			37544		11808			49352			
	3	9,68943,44596		9,94061,83115			9,74881,61481		10,25118,38519	57	
			37544		11808			49352			
	4	9,68943,82140		9,94061,71307			9,74882,10833		10,25117,89167	56	
			37544		11808			49352			
	5	9,68944,19684		9,94061,59499			9,74882,60185		10,25117,39815	55	
			37543		11809			49351			
17	6	9,68944,57227		9,94061,47691			9,74883,09536		10,25116,90464	54	42
			37543		11808			49352			
	7	9,68944,94770		9,94061,35882			9,74883,58888		10,25116,41112	53	
			37542		11809			49350			
	8	9,68945,32312		9,94061,24074			9,74884,08238		10,25115,91762	52	
			37542		11809			49351			
	9	9,68945,69854		9,94061,12265			9,74884,57589		10,25115,42411	51	
			37541		11809			49350			
	10	9,68946,07395		9,94061,00456			9,74885,06939		10,25114,93061	50	
			37542		11809			49350			
	11	9,68946,44937		9,94060,88647			9,74885,56289		10,25114,43711	49	
			37540		11809			49350			
17	12	9,68946,82477		9,94060,76838			9,74886,05639		10,25113,94361	48	42
			37540		11809			49349			
	13	9,68947,20017		9,94060,65029			9,74886,54988		10,25113,45012	47	
			37540		11809			49349			
	14	9,68947,57557		9,94060,53220			9,74887,04337		10,25112,95663	46	
			37539		11810			49349			
	15	9,68947,95096		9,94060,41410			9,74887,53686		10,25112,46314	45	
			37539		11810			49349			
	16	9,68948,32635		9,94060,29600			9,74888,03035		10,25111,96965	44	
			37539		11809			49348			
	17	9,68948,70174		9,94060,17791			9,74888,52383		10,25111,47617	43	
			37538		11810			49348			
17	18	9,68949,07712		9,94060,05981			9,74889,01731		10,25110,98269	42	42
			37537		11810			49348			
	19	9,68949,45249		9,94059,94171			9,74889,51079		10,25110,48921	41	
			37537		11811			49347			
	20	9,68949,82786		9,94059,82360			9,74890,00426		10,25109,99574	40	
			37537		11810			49347			
	21	9,68950,20323		9,94059,70550			9,74890,49773		10,25109,50227	39	
			37537		11810			49347			
	22	9,68950,57860		9,94059,58740			9,74890,99120		10,25109,00880	38	
			37535		11811			49346			
	23	9,68950,95395		9,94059,46929			9,74891,48466		10,25108,51534	37	
			37536		11811			49347			
17	24	9,68951,32931		9,94059,35118			9,74891,97813		10,25108,02187	36	42
			37535		11811			49345			
	25	9,68951,70466		9,94059,23307			9,74892,47158		10,25107,52842	35	
			37535		11811			49346			
	26	9,68952,08001		9,94059,11496			9,74892,96504		10,25107,03496	34	
			37534		11811			49345			
	27	9,68952,45535		9,94058,99685			9,74893,45849		10,25106,54151	33	
			37534		11811			49345			
	28	9,68952,83069		9,94058,87874			9,74893,95194		10,25106,04806	32	
			37533		11811			49345			
	29	9,68953,20602		9,94058,76063			9,74894,44539		10,25105,55461	31	
			37533		11812			49345			
17	30	9,68953,58135		9,94058,64251			9,74894,93884		10,25105,06116	30	42
			37532		11811			49344			
	31	9,68953,95667		9,94058,52440			9,74895,43228		10,25104,56772	29	
			37532		11812			49344			
	32	9,68954,33199		9,94058,40628			9,74895,92572		10,25104,07428	28	
			37532		11812			49343			
	33	9,68954,70731		9,94058,28816			9,74896,41915		10,25103,58085	27	
			37531		11812			49343			
	34	9,68955,08262		9,94058,17004			9,74896,91258		10,25103,08742	26	
			37531		11812			49343			
	35	9,68955,45793		9,94058,05192			9,74897,40601		10,25102,59399	25	
			37530		11813			49343			
17	36	9,68955,83323		9,94057,93379			9,74897,89944		10,25102,10056	24	42
			37530		11812			49343			
	37	9,68956,20853		9,94057,81567			9,74898,39287		10,25101,60713	23	
			37530		11813			49342			
	38	9,68956,58383		9,94057,69754			9,74898,88629		10,25101,11371	22	
			37529		11813			49341			
	39	9,68956,95912		9,94057,57941			9,74899,37970		10,25100,62030	21	
			37528		11813			49342			
	40	9,68957,33440		9,94057,46128			9,74899,87312		10,25100,12688	20	
			37529		11813			49341			
	41	9,68957,70969		9,94057,34315			9,74900,36653		10,25099,63347	19	
			37527		11813			49341			
17	42	9,68958,08496		9,94057,22502			9,74900,85994		10,25099,14006	18	42
			37528		11813			49341			
	43	9,68958,46024		9,94057,10689			9,74901,35335		10,25098,64665	17	
			37527		11813			49340			
	44	9,68958,83551		9,94056,98876			9,74901,84675		10,25098,15325	16	
			37526		11814			49340			
	45	9,68959,21077		9,94056,87062			9,74902,34015		10,25097,65985	15	
			37526		11814			49340			
	46	9,68959,58603		9,94056,75248			9,74902,83355		10,25097,16645	14	
			37526		11813			49339			
	47	9,68959,96129		9,94056,63435			9,74903,32694		10,25096,67306	13	
			37525		11814			49340			
17	48	9,68960,33654		9,94056,51621			9,74903,82034		10,25096,17966	12	42
			37525		11814			49338			
	49	9,68960,71179		9,94056,39807			9,74904,31372		10,25095,68628	11	
			37524		11815			49339			
	50	9,68961,08703		9,94056,27992			9,74904,80711		10,25095,19289	10	
			37524		11814			49338			
	51	9,68961,46227		9,94056,16178			9,74905,30049		10,25094,69951	9	
			37524		11814			49338			
	52	9,68961,83751		9,94056,04364			9,74905,79387		10,25094,20613	8	
			37523		11815			49338			
	53	9,68962,21274		9,94055,92549			9,74906,28725		10,25093,71275	7	
			37523		11815			49338			
17	54	9,68962,58797		9,94055,80734			9,74906,78063		10,25093,21937	6	42
			37522		11815			49337			
	55	9,68962,96319		9,94055,68919			9,74907,27400		10,25092,72600	5	
			37522		11815			49336			
	56	9,68963,33841		9,94055,57104			9,74907,76736		10,25092,23264	4	
			37521		11815			49337			
	57	9,68963,71362		9,94055,45289			9,74908,26073		10,25091,73927	3	
			37521		11815			49336			
	58	9,68964,08883		9,94055,33474			9,74908,75409		10,25091,24591	2	
			37521		11816			49336			
	59	9,68964,46404		9,94055,21658			9,74909,24745		10,25090,75255	1	
			37520		11815			49336			
17	60	9,68964,83924		9,94055,09843			9,74909,74081		10,25090,25919	0	42
			37520		11816			49335			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,68964,83924		9,94055,09843			9,74909,74081		10,25090,25919	60	41
			37520		11816			49335			
	1	9,68965,21444		9,94054,98027			9,74910,23416		10,25089,76584	59	
			37519		11816			49335			
	2	9,68965,58963		9,94054,86211			9,74910,72751		10,25089,27249	58	
			37519		11816			49335			
	3	9,68965,96482		9,94054,74395			9,74911,22086		10,25088,77914	57	
			37518		11816			49335			
	4	9,68966,34000		9,94054,62579			9,74911,71421		10,25088,28579	56	
			37518		11816			49334			
	5	9,68966,71518		9,94054,50763			9,74912,20755		10,25087,79245	55	
			37518		11816			49334			
18	6	9,68967,09036		9,94054,38947			9,74912,70089		10,25087,29911	54	41
			37517		11817			49334			
	7	9,68967,46553		9,94054,27130			9,74913,19423		10,25086,80577	53	
			37516		11816			49333			
	8	9,68967,84069		9,94054,15314			9,74913,68756		10,25086,31244	52	
			37517		11817			49333			
	9	9,68968,21586		9,94054,03497			9,74914,18089		10,25085,81911	51	
			37516		11817			49333			
	10	9,68968,59102		9,94053,91680			9,74914,67422		10,25085,32578	50	
			37515		11817			49332			
	11	9,68968,96617		9,94053,79863			9,74915,16754		10,25084,83246	49	
			37515		11817			49332			
18	12	9,68969,34132		9,94053,68046			9,74915,66086		10,25084,33914	48	41
			37515		11818			49332			
	13	9,68969,71647		9,94053,56228			9,74916,15418		10,25083,84582	47	
			37514		11817			49332			
	14	9,68970,09161		9,94053,44411			9,74916,64750		10,25083,35250	46	
			37514		11818			49331			
	15	9,68970,46675		9,94053,32593			9,74917,14081		10,25082,85919	45	
			37513		11817			49331			
	16	9,68970,84188		9,94053,20776			9,74917,63412		10,25082,36588	44	
			37513		11818			49331			
	17	9,68971,21701		9,94053,08958			9,74918,12743		10,25081,87257	43	
			37512		11818			49330			
18	18	9,68971,59213		9,94052,97140			9,74918,62073		10,25081,37927	42	41
			37512		11818			49330			
	19	9,68971,96725		9,94052,85322			9,74919,11403		10,25080,88597	41	
			37512		11818			49330			
	20	9,68972,34237		9,94052,73504			9,74919,60733		10,25080,39267	40	
			37511		11819			49330			
	21	9,68972,71748		9,94052,61685			9,74920,10063		10,25079,89937	39	
			37511		11818			49329			
	22	9,68973,09259		9,94052,49867			9,74920,59392		10,25079,40608	38	
			37510		11819			49329			
	23	9,68973,46769		9,94052,38048			9,74921,08721		10,25078,91279	37	
			37510		11819			49329			
18	24	9,68973,84279		9,94052,26229			9,74921,58050		10,25078,41950	36	41
			37509		11819			49328			
	25	9,68974,21788		9,94052,14410			9,74922,07378		10,25077,92622	35	
			37509		11819			49328			
	26	9,68974,59297		9,94052,02591			9,74922,56706		10,25077,43294	34	
			37509		11819			49328			
	27	9,68974,96806		9,94051,90772			9,74923,06034		10,25076,93966	33	
			37508		11819			49327			
	28	9,68975,34314		9,94051,78953			9,74923,55361		10,25076,44639	32	
			37508		11820			49328			
	29	9,68975,71822		9,94051,67133			9,74924,04689		10,25075,95311	31	
			37507		11819			49326			
18	30	9,68976,09329		9,94051,55314			9,74924,54015		10,25075,45985	30	41
			37507		11820			49327			
	31	9,68976,46836		9,94051,43494			9,74925,03342		10,25074,96658	29	
			37507		11820			49326			
	32	9,68976,84343		9,94051,31674			9,74925,52668		10,25074,47332	28	
			37506		11820			49327			
	33	9,68977,21849		9,94051,19854			9,74926,01995		10,25073,98005	27	
			37505		11820			49325			
	34	9,68977,59354		9,94051,08034			9,74926,51320		10,25073,48680	26	
			37506		11820			49326			
	35	9,68977,96860		9,94050,96214			9,74927,00646		10,25072,99354	25	
			37504		11820			49325			
18	36	9,68978,34364		9,94050,84394			9,74927,49971		10,25072,50029	24	41
			37505		11821			49325			
	37	9,68978,71869		9,94050,72573			9,74927,99296		10,25072,00704	23	
			37504		11821			49324			
	38	9,68979,09373		9,94050,60752			9,74928,48620		10,25071,51380	22	
			37503		11820			49325			
	39	9,68979,46876		9,94050,48932			9,74928,97945		10,25071,02055	21	
			37503		11821			49324			
	40	9,68979,84379		9,94050,37111			9,74929,47269		10,25070,52731	20	
			37503		11821			49323			
	41	9,68980,21882		9,94050,25290			9,74929,96592		10,25070,03408	19	
			37502		11822			49324			
18	42	9,68980,59384		9,94050,13468			9,74930,45916		10,25069,54084	18	41
			37502		11821			49323			
	43	9,68980,96886		9,94050,01647			9,74930,95239		10,25069,04761	17	
			37501		11821			49323			
	44	9,68981,34387		9,94049,89826			9,74931,44562		10,25068,55438	16	
			37501		11822			49322			
	45	9,68981,71888		9,94049,78004			9,74931,93884		10,25068,06116	15	
			37501		11822			49323			
	46	9,68982,09389		9,94049,66182			9,74932,43207		10,25067,56793	14	
			37500		11822			49322			
	47	9,68982,46889		9,94049,54360			9,74932,92529		10,25067,07471	13	
			37500		11822			49321			
18	48	9,68982,84389		9,94049,42538			9,74933,41850		10,25066,58150	12	41
			37499		11822			49322			
	49	9,68983,21888		9,94049,30716			9,74933,91172		10,25066,08828	11	
			37499		11822			49321			
	50	9,68983,59387		9,94049,18894			9,74934,40493		10,25065,59507	10	
			37498		11822			49320			
	51	9,68983,96885		9,94049,07072			9,74934,89813		10,25065,10187	9	
			37498		11823			49321			
	52	9,68984,34383		9,94048,95249			9,74935,39134		10,25064,60866	8	
			37498		11823			49320			
	53	9,68984,71881		9,94048,83426			9,74935,88454		10,25064,11546	7	
			37497		11822			49320			
18	54	9,68985,09378		9,94048,71604			9,74936,37774		10,25063,62226	6	41
			37496		11823			49320			
	55	9,68985,46874		9,94048,59781			9,74936,87094		10,25063,12906	5	
			37497		11823			49319			
	56	9,68985,84371		9,94048,47958			9,74937,36413		10,25062,63587	4	
			37495		11824			49319			
	57	9,68986,21866		9,94048,36134			9,74937,85732		10,25062,14268	3	
			37496		11823			49319			
	58	9,68986,59362		9,94048,24311			9,74938,35051		10,25061,64949	2	
			37495		11823			49318			
	59	9,68986,96857		9,94048,12488			9,74938,84369		10,25061,15631	1	
			37494		11824			49318			
18	60	9,68987,34351		9,94048,00664			9,74939,33687		10,25060,66313	0	41
			37495		11824			49318			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,68987,34351		9,94048,00664		9,74939,33687		10,25060,66313	60	40
			37495		11824		49318			
	1	9,68987,71846		9,94047,88840		9,74939,83005		10,25060,16995	59	
			37493		11824		49318			
	2	9,68988,09339		9,94047,77016		9,74940,32323		10,25059,67677	58	
			37494		11824		49317			
	3	9,68988,46833		9,94047,65192		9,74940,81640		10,25059,18360	57	
			37492		11824		49317			
	4	9,68988,84325		9,94047,53368		9,74941,30957		10,25058,69043	56	
			37493		11824		49317			
	5	9,68989,21818		9,94047,41544		9,74941,80274		10,25058,19726	55	
			37492		11825		49316			
19	6	9,68989,59310		9,94047,29719		9,74942,29590		10,25057,70410	54	40
			37491		11824		49316			
	7	9,68989,96801		9,94047,17895		9,74942,78906		10,25057,21094	53	
			37492		11825		49316			
	8	9,68990,34293		9,94047,06070		9,74943,28222		10,25056,71778	52	
			37490		11825		49316			
	9	9,68990,71783		9,94046,94245		9,74943,77538		10,25056,22462	51	
			37491		11825		49315			
	10	9,68991,09274		9,94046,82420		9,74944,26853		10,25055,73147	50	
			37489		11825		49315			
	11	9,68991,46763		9,94046,70595		9,74944,76168		10,25055,23832	49	
			37490		11825		49315			
19	12	9,68991,84253		9,94046,58770		9,74945,25483		10,25054,74517	48	40
			37489		11825		49314			
	13	9,68992,21742		9,94046,46945		9,74945,74797		10,25054,25203	47	
			37489		11826		49314			
	14	9,68992,59231		9,94046,35119		9,74946,24111		10,25053,75889	46	
			37488		11825		49314			
	15	9,68992,96719		9,94046,23294		9,74946,73425		10,25053,26575	45	
			37488		11826		49314			
	16	9,68993,34207		9,94046,11468		9,74947,22739		10,25052,77261	44	
			37487		11826		49313			
	17	9,68993,71694		9,94045,99642		9,74947,72052		10,25052,27948	43	
			37487		11826		49313			
19	18	9,68994,09181		9,94045,87816		9,74948,21365		10,25051,78635	42	40
			37486		11826		49312			
	19	9,68994,46667		9,94045,75990		9,74948,70677		10,25051,29323	41	
			37486		11826		49313			
	20	9,68994,84153		9,94045,64164		9,74949,19990		10,25050,80010	40	
			37486		11827		49312			
	21	9,68995,21639		9,94045,52337		9,74949,69302		10,25050,30698	39	
			37485		11826		49311			
	22	9,68995,59124		9,94045,40511		9,74950,18613		10,25049,81387	38	
			37485		11827		49312			
	23	9,68995,96609		9,94045,28684		9,74950,67925		10,25049,32075	37	
			37484		11827		49311			
19	24	9,68996,34093		9,94045,16857		9,74951,17236		10,25048,82764	36	40
			37484		11827		49311			
	25	9,68996,71577		9,94045,05030		9,74951,66547		10,25048,33453	35	
			37484		11827		49311			
	26	9,68997,09061		9,94044,93203		9,74952,15858		10,25047,84142	34	
			37483		11827		49310			
	27	9,68997,46544		9,94044,81376		9,74952,65168		10,25047,34832	33	
			37482		11828		49310			
	28	9,68997,84026		9,94044,69548		9,74953,14478		10,25046,85522	32	
			37483		11827		49310			
	29	9,68998,21509		9,94044,57721		9,74953,63788		10,25046,36212	31	
			37481		11828		49309			
19	30	9,68998,58990		9,94044,45893		9,74954,13097		10,25045,86903	30	40
			37482		11828		49309			
	31	9,68998,96472		9,94044,34065		9,74954,62406		10,25045,37594	29	
			37481		11827		49309			
	32	9,68999,33953		9,94044,22238		9,74955,11715		10,25044,88285	28	
			37480		11828		49309			
	33	9,68999,71433		9,94044,10410		9,74955,61024		10,25044,38976	27	
			37480		11829		49308			
	34	9,69000,08913		9,94043,98581		9,74956,10332		10,25043,89668	26	
			37480		11828		49308			
	35	9,69000,46393		9,94043,86753		9,74956,59640		10,25043,40360	25	
			37479		11828		49308			
19	36	9,69000,83872		9,94043,74925		9,74957,08948		10,25042,91052	24	40
			37479		11829		49307			
	37	9,69001,21351		9,94043,63096		9,74957,58255		10,25042,41745	23	
			37478		11829		49307			
	38	9,69001,58829		9,94043,51267		9,74958,07562		10,25041,92438	22	
			37478		11829		49307			
	39	9,69001,96307		9,94043,39438		9,74958,56869		10,25041,43131	21	
			37478		11829		49306			
	40	9,69002,33785		9,94043,27609		9,74959,06175		10,25040,93825	20	
			37477		11829		49307			
	41	9,69002,71262		9,94043,15780		9,74959,55482		10,25040,44518	19	
			37477		11829		49306			
19	42	9,69003,08739		9,94043,03951		9,74960,04788		10,25039,95212	18	40
			37476		11829		49305			
	43	9,69003,46215		9,94042,92122		9,74960,54093		10,25039,45907	17	
			37476		11830		49305			
	44	9,69003,83691		9,94042,80292		9,74961,03398		10,25038,96602	16	
			37475		11829		49306			
	45	9,69004,21166		9,94042,68463		9,74961,52704		10,25038,47296	15	
			37475		11830		49304			
	46	9,69004,58641		9,94042,56633		9,74962,02008		10,25037,97992	14	
			37475		11830		49305			
	47	9,69004,96116		9,94042,44803		9,74962,51313		10,25037,48687	13	
			37474		11830		49304			
19	48	9,69005,33590		9,94042,32973		9,74963,00617		10,25036,99383	12	40
			37473		11830		49304			
	49	9,69005,71063		9,94042,21143		9,74963,49921		10,25036,50079	11	
			37474		11831		49303			
	50	9,69006,08537		9,94042,09312		9,74963,99224		10,25036,00776	10	
			37473		11830		49304			
	51	9,69006,46010		9,94041,97482		9,74964,48528		10,25035,51472	9	
			37472		11831		49303			
	52	9,69006,83482		9,94041,85651		9,74964,97831		10,25035,02169	8	
			37472		11831		49303			
	53	9,69007,20954		9,94041,73820		9,74965,47134		10,25034,52866	7	
			37472		11830		49302			
19	54	9,69007,58426		9,94041,61990		9,74965,96436		10,25034,03564	6	40
			37471		11831		49302			
	55	9,69007,95897		9,94041,50159		9,74966,45738		10,25033,54262	5	
			37471		11831		49302			
	56	9,69008,33368		9,94041,38328		9,74966,95040		10,25033,04960	4	
			37470		11832		49302			
	57	9,69008,70838		9,94041,26496		9,74967,44342		10,25032,55658	3	
			37470		11831		49301			
	58	9,69009,08308		9,94041,14665		9,74967,93643		10,25032,06357	2	
			37469		11832		49301			
	59	9,69009,45777		9,94041,02833		9,74968,42944		10,25031,57056	1	
			37469		11831		49301			
19	60	9,69009,83246		9,94040,91002		9,74968,92245		10,25031,07755	0	40
			37469		11832		49300			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,69009,83246		9,94040,91002		9,74968,92245		10,25031,07755	60	39
			37469		11832		49300			
	1	9,69010,20715		9,94040,79170		9,74969,41545		10,25030,58455	59	
			37468		11832		49300			
	2	9,69010,58183		9,94040,67338		9,74969,90845		10,25030,09155	58	
			37468		11832		49300			
	3	9,69010,95651		9,94040,55506		9,74970,40145		10,25029,59855	57	
			37467		11832		49299			
	4	9,69011,33118		9,94040,43674		9,74970,89444		10,25029,10556	56	
			37467		11833		49300			
	5	9,69011,70585		9,94040,31841		9,74971,38744		10,25028,61256	55	
			37466		11832		49299			
20	6	9,69012,08051		9,94040,20009		9,74971,88043		10,25028,11957	54	39
			37466		11833		49298			
	7	9,69012,45517		9,94040,08176		9,74972,37341		10,25027,62659	53	
			37466		11833		49299			
	8	9,69012,82983		9,94039,96343		9,74972,86640		10,25027,13360	52	
			37465		11832		49298			
	9	9,69013,20448		9,94039,84511		9,74973,35938		10,25026,64062	51	
			37465		11833		49297			
	10	9,69013,57913		9,94039,72678		9,74973,85235		10,25026,14765	50	
			37464		11834		49298			
	11	9,69013,95377		9,94039,60844		9,74974,34533		10,25025,65467	49	
			37464		11833		49297			
20	12	9,69014,32841		9,94039,49011		9,74974,83830		10,25025,16170	48	39
			37464		11833		49297			
	13	9,69014,70305		9,94039,37178		9,74975,33127		10,25024,66873	47	
			37463		11834		49297			
	14	9,69015,07768		9,94039,25344		9,74975,82424		10,25024,17576	46	
			37463		11833		49296			
	15	9,69015,45231		9,94039,13511		9,74976,31720		10,25023,68280	45	
			37462		11834		49296			
	16	9,69015,82693		9,94039,01677		9,74976,81016		10,25023,18984	44	
			37462		11834		49296			
	17	9,69016,20155		9,94038,89843		9,74977,30312		10,25022,69688	43	
			37461		11834		49295			
20	18	9,69016,57616		9,94038,78009		9,74977,79607		10,25022,20393	42	39
			37461		11835		49295			
	19	9,69016,95077		9,94038,66174		9,74978,28902		10,25021,71098	41	
			37460		11834		49295			
	20	9,69017,32537		9,94038,54340		9,74978,78197		10,25021,21803	40	
			37461		11834		49295			
	21	9,69017,69998		9,94038,42506		9,74979,27492		10,25020,72508	39	
			37459		11835		49294			
	22	9,69018,07457		9,94038,30671		9,74979,76786		10,25020,23214	38	
			37459		11835		49294			
	23	9,69018,44916		9,94038,18836		9,74980,26080		10,25019,73920	37	
			37459		11835		49294			
20	24	9,69018,82375		9,94038,07001		9,74980,75374		10,25019,24626	36	39
			37459		11835		49293			
	25	9,69019,19834		9,94037,95166		9,74981,24667		10,25018,75333	35	
			37458		11835		49293			
	26	9,69019,57292		9,94037,83331		9,74981,73960		10,25018,26040	34	
			37457		11835		49293			
	27	9,69019,94749		9,94037,71496		9,74982,23253		10,25017,76747	33	
			37457		11836		49293			
	28	9,69020,32206		9,94037,59660		9,74982,72546		10,25017,27454	32	
			37457		11835		49292			
	29	9,69020,69663		9,94037,47825		9,74983,21838		10,25016,78162	31	
			37456		11836		49292			
20	30	9,69021,07119		9,94037,35989		9,74983,71130		10,25016,28870	30	39
			37456		11836		49292			
	31	9,69021,44575		9,94037,24153		9,74984,20422		10,25015,79578	29	
			37456		11836		49291			
	32	9,69021,82031		9,94037,12317		9,74984,69713		10,25015,30287	28	
			37455		11836		49291			
	33	9,69022,19486		9,94037,00481		9,74985,19004		10,25014,80996	27	
			37454		11836		49291			
	34	9,69022,56940		9,94036,88645		9,74985,68295		10,25014,31705	26	
			37454		11836		49291			
	35	9,69022,94394		9,94036,76809		9,74986,17586		10,25013,82414	25	
			37454		11837		49290			
20	36	9,69023,31848		9,94036,64972		9,74986,66876		10,25013,33124	24	39
			37453		11836		49290			
	37	9,69023,69301		9,94036,53136		9,74987,16166		10,25012,83834	23	
			37453		11837		49289			
	38	9,69024,06754		9,94036,41299		9,74987,65455		10,25012,34545	22	
			37453		11837		49290			
	39	9,69024,44207		9,94036,29462		9,74988,14745		10,25011,85255	21	
			37452		11837		49289			
	40	9,69024,81659		9,94036,17625		9,74988,64034		10,25011,35966	20	
			37451		11837		49289			
	41	9,69025,19110		9,94036,05788		9,74989,13323		10,25010,86677	19	
			37451		11838		49288			
20	42	9,69025,56561		9,94035,93950		9,74989,62611		10,25010,37389	18	39
			37451		11837		49288			
	43	9,69025,94012		9,94035,82113		9,74990,11899		10,25009,88101	17	
			37450		11838		49288			
	44	9,69026,31462		9,94035,70275		9,74990,61187		10,25009,38813	16	
			37450		11837		49288			
	45	9,69026,68912		9,94035,58438		9,74991,10475		10,25008,89525	15	
			37450		11838		49287			
	46	9,69027,06362		9,94035,46600		9,74991,59762		10,25008,40238	14	
			37449		11838		49287			
	47	9,69027,43811		9,94035,34762		9,74992,09049		10,25007,90951	13	
			37448		11838		49287			
20	48	9,69027,81259		9,94035,22924		9,74992,58336		10,25007,41664	12	39
			37449		11839		49286			
	49	9,69028,18708		9,94035,11085		9,74993,07622		10,25006,92378	11	
			37447		11838		49286			
	50	9,69028,56155		9,94034,99247		9,74993,56908		10,25006,43092	10	
			37448		11838		49286			
	51	9,69028,93603		9,94034,87409		9,74994,06194		10,25005,93806	9	
			37447		11839		49286			
	52	9,69029,31050		9,94034,75570		9,74994,55480		10,25005,44520	8	
			37446		11839		49285			
	53	9,69029,68496		9,94034,63731		9,74995,04765		10,25004,95235	7	
			37446		11839		49285			
20	54	9,69030,05942		9,94034,51892		9,74995,54050		10,25004,45950	6	39
			37446		11839		49285			
	55	9,69030,43388		9,94034,40053		9,74996,03335		10,25003,96665	5	
			37445		11839		49284			
	56	9,69030,80833		9,94034,28214		9,74996,52619		10,25003,47381	4	
			37445		11839		49284			
	57	9,69031,18278		9,94034,16375		9,74997,01903		10,25002,98097	3	
			37444		11840		49284			
	58	9,69031,55722		9,94034,04535		9,74997,51187		10,25002,48813	2	
			37444		11839		49284			
	59	9,69031,93166		9,94033,92696		9,74998,00471		10,25001,99529	1	
			37444		11840		49283			
20	60	9,69032,30610		9,94033,80856		9,74998,49754		10,25001,50246	0	39
			37443		11840		49283			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,69032,30610		9,94033,80856			9,74998,49754		10,25001,50246	60	38
			37443		11840			49283			
	1	9,69032,68053		9,94033,69016			9,74998,99037		10,25001,00963	59	
			37442		11840			49283			
	2	9,69033,05495		9,94033,57176			9,74999,48320		10,25000,51680	58	
			37443		11840			49282			
	3	9,69033,42938		9,94033,45336			9,74999,97602		10,25000,02398	57	
			37442		11840			49282			
	4	9,69033,80380		9,94033,33496			9,75000,46884		10,24999,53116	56	
			37441		11841			49282			
	5	9,69034,17821		9,94033,21655			9,75000,96166		10,24999,03834	55	
			37441		11840			49281			
21	6	9,69034,55262		9,94033,09815			9,75001,45447		10,24998,54553	54	38
			37440		11841			49281			
	7	9,69034,92702		9,94032,97974			9,75001,94728		10,24998,05272	53	
			37441		11841			49281			
	8	9,69035,30143		9,94032,86133			9,75002,44009		10,24997,55991	52	
			37439		11841			49281			
	9	9,69035,67582		9,94032,74292			9,75002,93290		10,24997,06710	51	
			37440		11841			49280			
	10	9,69036,05022		9,94032,62451			9,75003,42570		10,24996,57430	50	
			37438		11841			49280			
	11	9,69036,42460		9,94032,50610			9,75003,91850		10,24996,08150	49	
			37439		11841			49280			
21	12	9,69036,79899		9,94032,38769			9,75004,41130		10,24995,58870	48	38
			37438		11842			49280			
	13	9,69037,17337		9,94032,26927			9,75004,90410		10,24995,09590	47	
			37437		11841			49279			
	14	9,69037,54774		9,94032,15086			9,75005,39689		10,24994,60311	46	
			37438		11842			49279			
	15	9,69037,92212		9,94032,03244			9,75005,88968		10,24994,11032	45	
			37436		11842			49278			
	16	9,69038,29648		9,94031,91402			9,75006,38246		10,24993,61754	44	
			37437		11842			49279			
	17	9,69038,67085		9,94031,79560			9,75006,87525		10,24993,12475	43	
			37435		11842			49278			
21	18	9,69039,04520		9,94031,67718			9,75007,36803		10,24992,63197	42	38
			37436		11843			49277			
	19	9,69039,41956		9,94031,55875			9,75007,86080		10,24992,13920	41	
			37435		11842			49278			
	20	9,69039,79391		9,94031,44033			9,75008,35358		10,24991,64642	40	
			37434		11842			49277			
	21	9,69040,16825		9,94031,32191			9,75008,84635		10,24991,15365	39	
			37435		11843			49277			
	22	9,69040,54260		9,94031,20348			9,75009,33912		10,24990,66088	38	
			37433		11843			49276			
	23	9,69040,91693		9,94031,08505			9,75009,83188		10,24990,16812	37	
			37434		11843			49277			
21	24	9,69041,29127		9,94030,96662			9,75010,32465		10,24989,67535	36	38
			37433		11843			49276			
	25	9,69041,66560		9,94030,84819			9,75010,81741		10,24989,18259	35	
			37432		11843			49275			
	26	9,69042,03992		9,94030,72976			9,75011,31016		10,24988,68984	34	
			37432		11844			49276			
	27	9,69042,41424		9,94030,61132			9,75011,80292		10,24988,19708	33	
			37432		11843			49275			
	28	9,69042,78856		9,94030,49289			9,75012,29567		10,24987,70433	32	
			37431		11844			49275			
	29	9,69043,16287		9,94030,37445			9,75012,78842		10,24987,21158	31	
			37431		11843			49274			
21	30	9,69043,53718		9,94030,25602			9,75013,28116		10,24986,71884	30	38
			37430		11844			49274			
	31	9,69043,91148		9,94030,13758			9,75013,77390		10,24986,22610	29	
			37430		11844			49274			
	32	9,69044,28578		9,94030,01914			9,75014,26664		10,24985,73336	28	
			37430		11845			49274			
	33	9,69044,66008		9,94029,90069			9,75014,75938		10,24985,24062	27	
			37429		11844			49273			
	34	9,69045,03437		9,94029,78225			9,75015,25211		10,24984,74789	26	
			37428		11844			49274			
	35	9,69045,40865		9,94029,66381			9,75015,74485		10,24984,25515	25	
			37428		11845			49272			
21	36	9,69045,78293		9,94029,54536			9,75016,23757		10,24983,76243	24	38
			37428		11845			49273			
	37	9,69046,15721		9,94029,42691			9,75016,73030		10,24983,26970	23	
			37428		11844			49272			
	38	9,69046,53149		9,94029,30847			9,75017,22302		10,24982,77698	22	
			37427		11845			49272			
	39	9,69046,90576		9,94029,19002			9,75017,71574		10,24982,28426	21	
			37426		11845			49272			
	40	9,69047,28002		9,94029,07157			9,75018,20846		10,24981,79154	20	
			37426		11846			49271			
	41	9,69047,65428		9,94028,95311			9,75018,70117		10,24981,29883	19	
			37426		11845			49271			
21	42	9,69048,02854		9,94028,83466			9,75019,19388		10,24980,80612	18	38
			37425		11846			49271			
	43	9,69048,40279		9,94028,71620			9,75019,68659		10,24980,31341	17	
			37425		11845			49270			
	44	9,69048,77704		9,94028,59775			9,75020,17929		10,24979,82071	16	
			37424		11846			49270			
	45	9,69049,15128		9,94028,47929			9,75020,67199		10,24979,32801	15	
			37424		11846			49270			
	46	9,69049,52552		9,94028,36083			9,75021,16469		10,24978,83531	14	
			37424		11846			49270			
	47	9,69049,89976		9,94028,24237			9,75021,65739		10,24978,34261	13	
			37423		11846			49269			
21	48	9,69050,27399		9,94028,12391			9,75022,15008		10,24977,84992	12	38
			37423		11846			49269			
	49	9,69050,64822		9,94028,00545			9,75022,64277		10,24977,35723	11	
			37422		11847			49269			
	50	9,69051,02244		9,94027,88698			9,75023,13546		10,24976,86454	10	
			37422		11846			49268			
	51	9,69051,39666		9,94027,76852			9,75023,62814		10,24976,37186	9	
			37421		11847			49269			
	52	9,69051,77087		9,94027,65005			9,75024,12083		10,24975,87917	8	
			37421		11847			49267			
	53	9,69052,14508		9,94027,53158			9,75024,61350		10,24975,38650	7	
			37421		11847			49268			
21	54	9,69052,51929		9,94027,41311			9,75025,10618		10,24974,89382	6	38
			37420		11847			49267			
	55	9,69052,89349		9,94027,29464			9,75025,59885		10,24974,40115	5	
			37420		11847			49267			
	56	9,69053,26769		9,94027,17617			9,75026,09152		10,24973,90848	4	
			37419		11848			49267			
	57	9,69053,64188		9,94027,05769			9,75026,58419		10,24973,41581	3	
			37419		11847			49266			
	58	9,69054,01607		9,94026,93922			9,75027,07685		10,24972,92315	2	
			37419		11848			49266			
	59	9,69054,39026		9,94026,82074			9,75027,56951		10,24972,43049	1	
			37418		11848			49266			
21	60	9,69054,76444		9,94026,70226			9,75028,06217		10,24971,93783	0	38
			37417		11848			49266			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,69054,76444		9,94026,70226			9,75028,06217		10,24971,93783	60	37
			37417		11848			49266			
	1	9,69055,13861		9,94026,58378			9,75028,55483		10,24971,44517	59	
			37417		11848			49265			
	2	9,69055,51278		9,94026,46530			9,75029,04748		10,24970,95252	58	
			37417		11848			49265			
	3	9,69055,88695		9,94026,34682			9,75029,54013		10,24970,45987	57	
			37416		11848			49265			
	4	9,69056,26111		9,94026,22834			9,75030,03278		10,24969,96722	56	
			37416		11849			49264			
	5	9,69056,63527		9,94026,10985			9,75030,52542		10,24969,47458	55	
			37416		11848			49264			
22	6	9,69057,00943		9,94025,99137			9,75031,01806		10,24968,98194	54	37
			37415		11849			49264			
	7	9,69057,38358		9,94025,87288			9,75031,51070		10,24968,48930	53	
			37415		11849			49263			
	8	9,69057,75773		9,94025,75439			9,75032,00333		10,24967,99667	52	
			37414		11849			49264			
	9	9,69058,13187		9,94025,63590			9,75032,49597		10,24967,50403	51	
			37414		11849			49263			
	10	9,69058,50601		9,94025,51741			9,75032,98860		10,24967,01140	50	
			37413		11849			49262			
	11	9,69058,88014		9,94025,39892			9,75033,48122		10,24966,51878	49	
			37413		11850			49263			
22	12	9,69059,25427		9,94025,28042			9,75033,97385		10,24966,02615	48	37
			37412		11849			49262			
	13	9,69059,62839		9,94025,16193			9,75034,46647		10,24965,53353	47	
			37413		11850			49261			
	14	9,69060,00252		9,94025,04343			9,75034,95908		10,24965,04092	46	
			37411		11850			49262			
	15	9,69060,37663		9,94024,92493			9,75035,45170		10,24964,54830	45	
			37411		11850			49261			
	16	9,69060,75074		9,94024,80643			9,75035,94431		10,24964,05569	44	
			37411		11850			49261			
	17	9,69061,12485		9,94024,68793			9,75036,43692		10,24963,56308	43	
			37411		11850			49261			
22	18	9,69061,49896		9,94024,56943			9,75036,92953		10,24963,07047	42	37
			37410		11850			49260			
	19	9,69061,87306		9,94024,45093			9,75037,42213		10,24962,57787	41	
			37409		11851			49260			
	20	9,69062,24715		9,94024,33242			9,75037,91473		10,24962,08527	40	
			37409		11850			49260			
	21	9,69062,62124		9,94024,21392			9,75038,40733		10,24961,59267	39	
			37409		11851			49259			
	22	9,69062,99533		9,94024,09541			9,75038,89992		10,24961,10008	38	
			37408		11851			49259			
	23	9,69063,36941		9,94023,97690			9,75039,39251		10,24960,60749	37	
			37408		11851			49259			
22	24	9,69063,74349		9,94023,85839			9,75039,88510		10,24960,11490	36	37
			37408		11851			49259			
	25	9,69064,11757		9,94023,73988			9,75040,37769		10,24959,62231	35	
			37407		11851			49258			
	26	9,69064,49164		9,94023,62137			9,75040,87027		10,24959,12973	34	
			37406		11852			49258			
	27	9,69064,86570		9,94023,50285			9,75041,36285		10,24958,63715	33	
			37406		11851			49258			
	28	9,69065,23976		9,94023,38434			9,75041,85543		10,24958,14457	32	
			37406		11852			49257			
	29	9,69065,61382		9,94023,26582			9,75042,34800		10,24957,65200	31	
			37405		11852			49257			
22	30	9,69065,98787		9,94023,14730			9,75042,84057		10,24957,15943	30	37
			37405		11852			49257			
	31	9,69066,36192		9,94023,02878			9,75043,33314		10,24956,66686	29	
			37405		11852			49257			
	32	9,69066,73597		9,94022,91026			9,75043,82571		10,24956,17429	28	
			37404		11852			49256			
	33	9,69067,11001		9,94022,79174			9,75044,31827		10,24955,68173	27	
			37403		11853			49256			
	34	9,69067,48404		9,94022,67321			9,75044,81083		10,24955,18917	26	
			37404		11852			49256			
	35	9,69067,85808		9,94022,55469			9,75045,30339		10,24954,69661	25	
			37402		11853			49255			
22	36	9,69068,23210		9,94022,43616			9,75045,79594		10,24954,20406	24	37
			37403		11852			49255			
	37	9,69068,60613		9,94022,31764			9,75046,28849		10,24953,71151	23	
			37402		11853			49255			
	38	9,69068,98015		9,94022,19911			9,75046,78104		10,24953,21896	22	
			37401		11853			49254			
	39	9,69069,35416		9,94022,08058			9,75047,27358		10,24952,72642	21	
			37401		11854			49255			
	40	9,69069,72817		9,94021,96204			9,75047,76613		10,24952,23387	20	
			37401		11853			49254			
	41	9,69070,10218		9,94021,84351			9,75048,25867		10,24951,74133	19	
			37400		11853			49253			
22	42	9,69070,47618		9,94021,72498			9,75048,75120		10,24951,24880	18	37
			37400		11854			49254			
	43	9,69070,85018		9,94021,60644			9,75049,24374		10,24950,75626	17	
			37399		11854			49253			
	44	9,69071,22417		9,94021,48790			9,75049,73627		10,24950,26373	16	
			37399		11853			49252			
	45	9,69071,59816		9,94021,36937			9,75050,22879		10,24949,77121	15	
			37399		11854			49253			
	46	9,69071,97215		9,94021,25083			9,75050,72132		10,24949,27868	14	
			37398		11854			49252			
	47	9,69072,34613		9,94021,13229			9,75051,21384		10,24948,78616	13	
			37397		11855			49252			
22	48	9,69072,72010		9,94021,01374			9,75051,70636		10,24948,29364	12	37
			37398		11854			49252			
	49	9,69073,09408		9,94020,89520			9,75052,19888		10,24947,80112	11	
			37396		11855			49251			
	50	9,69073,46804		9,94020,77665			9,75052,69139		10,24947,30861	10	
			37397		11854			49251			
	51	9,69073,84201		9,94020,65811			9,75053,18390		10,24946,81610	9	
			37396		11855			49251			
	52	9,69074,21597		9,94020,53956			9,75053,67641		10,24946,32359	8	
			37395		11855			49250			
	53	9,69074,58992		9,94020,42101			9,75054,16891		10,24945,83109	7	
			37396		11855			49251			
22	54	9,69074,96388		9,94020,30246			9,75054,66142		10,24945,33858	6	37
			37394		11855			49249			
	55	9,69075,33782		9,94020,18391			9,75055,15391		10,24944,84609	5	
			37395		11855			49250			
	56	9,69075,71177		9,94020,06536			9,75055,64641		10,24944,35359	4	
			37393		11856			49249			
	57	9,69076,08570		9,94019,94680			9,75056,13890		10,24943,86110	3	
			37394		11855			49249			
	58	9,69076,45964		9,94019,82825			9,75056,63139		10,24943,36861	2	
			37393		11856			49249			
	59	9,69076,83357		9,94019,70969			9,75057,12388		10,24942,87612	1	
			37392		11856			49248			
22	60	9,69077,20749		9,94019,59113			9,75057,61636		10,24942,38364	0	37
			37393		11856			49249			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,69077,20749		9,94019,59113			9,75057,61636		10,24942,38364	60	36
			37393		11856			49249			
	1	9,69077,58142		9,94019,47257			9,75058,10885		10,24941,89115	59	
			37391		11856			49247			
	2	9,69077,95533		9,94019,35401			9,75058,60132		10,24941,39868	58	
			37392		11856			49248			
	3	9,69078,32925		9,94019,23545			9,75059,09380		10,24940,90620	57	
			37391		11857			49247			
	4	9,69078,70316		9,94019,11688			9,75059,58627		10,24940,41373	56	
			37390		11856			49247			
	5	9,69079,07706		9,94018,99832			9,75060,07874		10,24939,92126	55	
			37390		11857			49247			
23	6	9,69079,45096		9,94018,87975			9,75060,57121		10,24939,42879	54	36
			37390		11857			49246			
	7	9,69079,82486		9,94018,76118			9,75061,06367		10,24938,93633	53	
			37389		11857			49247			
	8	9,69080,19875		9,94018,64261			9,75061,55614		10,24938,44386	52	
			37389		11857			49245			
	9	9,69080,57264		9,94018,52404			9,75062,04859		10,24937,95141	51	
			37388		11857			49246			
	10	9,69080,94652		9,94018,40547			9,75062,54105		10,24937,45895	50	
			37388		11857			49245			
	11	9,69081,32040		9,94018,28690			9,75063,03350		10,24936,96650	49	
			37387		11858			49245			
23	12	9,69081,69427		9,94018,16832			9,75063,52595		10,24936,47405	48	36
			37387		11857			49245			
	13	9,69082,06814		9,94018,04975			9,75064,01840		10,24935,98160	47	
			37387		11858			49244			
	14	9,69082,44201		9,94017,93117			9,75064,51084		10,24935,48916	46	
			37386		11858			49244			
	15	9,69082,81587		9,94017,81259			9,75065,00328		10,24934,99672	45	
			37386		11858			49244			
	16	9,69083,18973		9,94017,69401			9,75065,49572		10,24934,50428	44	
			37385		11858			49244			
	17	9,69083,56358		9,94017,57543			9,75065,98816		10,24934,01184	43	
			37385		11858			49243			
23	18	9,69083,93743		9,94017,45685			9,75066,48059		10,24933,51941	42	36
			37385		11859			49243			
	19	9,69084,31128		9,94017,33826			9,75066,97302		10,24933,02698	41	
			37384		11858			49242			
	20	9,69084,68512		9,94017,21968			9,75067,46544		10,24932,53456	40	
			37384		11859			49243			
	21	9,69085,05896		9,94017,10109			9,75067,95787		10,24932,04213	39	
			37383		11859			49242			
	22	9,69085,43279		9,94016,98250			9,75068,45029		10,24931,54971	38	
			37383		11859			49242			
	23	9,69085,80662		9,94016,86391			9,75068,94271		10,24931,05729	37	
			37382		11859			49241			
23	24	9,69086,18044		9,94016,74532			9,75069,43512		10,24930,56488	36	36
			37382		11859			49241			
	25	9,69086,55426		9,94016,62673			9,75069,92753		10,24930,07247	35	
			37382		11859			49241			
	26	9,69086,92808		9,94016,50814			9,75070,41994		10,24929,58006	34	
			37381		11860			49241			
	27	9,69087,30189		9,94016,38954			9,75070,91235		10,24929,08765	33	
			37381		11860			49240			
	28	9,69087,67570		9,94016,27094			9,75071,40475		10,24928,59525	32	
			37380		11859			49240			
	29	9,69088,04950		9,94016,15235			9,75071,89715		10,24928,10285	31	
			37380		11860			49240			
23	30	9,69088,42330		9,94016,03375			9,75072,38955		10,24927,61045	30	36
			37379		11860			49239			
	31	9,69088,79709		9,94015,91515			9,75072,88194		10,24927,11806	29	
			37379		11860			49240			
	32	9,69089,17088		9,94015,79655			9,75073,37434		10,24926,62566	28	
			37379		11861			49239			
	33	9,69089,54467		9,94015,67794			9,75073,86673		10,24926,13327	27	
			37378		11860			49238			
	34	9,69089,91845		9,94015,55934			9,75074,35911		10,24925,64089	26	
			37378		11861			49238			
	35	9,69090,29223		9,94015,44073			9,75074,85149		10,24925,14851	25	
			37377		11860			49238			
23	36	9,69090,66600		9,94015,32213			9,75075,34387		10,24924,65613	24	36
			37377		11861			49238			
	37	9,69091,03977		9,94015,20352			9,75075,83625		10,24924,16375	23	
			37376		11861			49238			
	38	9,69091,41353		9,94015,08491			9,75076,32863		10,24923,67137	22	
			37377		11861			49237			
	39	9,69091,78730		9,94014,96630			9,75076,82100		10,24923,17900	21	
			37375		11862			49237			
	40	9,69092,16105		9,94014,84768			9,75077,31337		10,24922,68663	20	
			37375		11861			49236			
	41	9,69092,53480		9,94014,72907			9,75077,80573		10,24922,19427	19	
			37375		11861			49237			
23	42	9,69092,90855		9,94014,61046			9,75078,29810		10,24921,70190	18	36
			37374		11862			49236			
	43	9,69093,28229		9,94014,49184			9,75078,79046		10,24921,20954	17	
			37374		11862			49235			
	44	9,69093,65603		9,94014,37322			9,75079,28281		10,24920,71719	16	
			37374		11862			49236			
	45	9,69094,02977		9,94014,25460			9,75079,77517		10,24920,22483	15	
			37373		11862			49235			
	46	9,69094,40350		9,94014,13598			9,75080,26752		10,24919,73248	14	
			37373		11862			49235			
	47	9,69094,77723		9,94014,01736			9,75080,75987		10,24919,24013	13	
			37372		11862			49234			
23	48	9,69095,15095		9,94013,89874			9,75081,25221		10,24918,74779	12	36
			37372		11863			49234			
	49	9,69095,52467		9,94013,78011			9,75081,74455		10,24918,25545	11	
			37371		11862			49234			
	50	9,69095,89838		9,94013,66149			9,75082,23689		10,24917,76311	10	
			37371		11863			49234			
	51	9,69096,27209		9,94013,54286			9,75082,72923		10,24917,27077	9	
			37371		11863			49233			
	52	9,69096,64580		9,94013,42423			9,75083,22156		10,24916,77844	8	
			37370		11863			49234			
	53	9,69097,01950		9,94013,30560			9,75083,71390		10,24916,28610	7	
			37369		11863			49232			
23	54	9,69097,39319		9,94013,18697			9,75084,20622		10,24915,79378	6	36
			37370		11863			49233			
	55	9,69097,76689		9,94013,06834			9,75084,69855		10,24915,30145	5	
			37369		11864			49232			
	56	9,69098,14058		9,94012,94970			9,75085,19087		10,24914,80913	4	
			37368		11863			49232			
	57	9,69098,51426		9,94012,83107			9,75085,68319		10,24914,31681	3	
			37368		11864			49232			
	58	9,69098,88794		9,94012,71243			9,75086,17551		10,24913,82449	2	
			37368		11864			49231			
	59	9,69099,26162		9,94012,59379			9,75086,66782		10,24913,33218	1	
			37367		11863			49231			
23	60	9,69099,63529		9,94012,47516			9,75087,16013		10,24912,83987	0	36
			37366		11864			49231			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,69099,63529		9,94012,47516			9,75087,16013		10,24912,83987	60	35
			37366		11864			49231			
	1	9,69100,00895		9,94012,35652			9,75087,65244		10,24912,34756	59	
			37367		11865			49230			
	2	9,69100,38262		9,94012,23787			9,75088,14474		10,24911,85526	58	
			37366		11864			49231			
	3	9,69100,75628		9,94012,11923			9,75088,63705		10,24911,36295	57	
			37365		11864			49230			
	4	9,69101,12993		9,94012,00059			9,75089,12935		10,24910,87065	56	
			37365		11865			49229			
	5	9,69101,50358		9,94011,88194			9,75089,62164		10,24910,37836	55	
			37365		11865			49230			
24	6	9,69101,87723		9,94011,76329			9,75090,11394		10,24909,88606	54	35
			37364		11865			49229			
	7	9,69102,25087		9,94011,64464			9,75090,60623		10,24909,39377	53	
			37364		11865			49228			
	8	9,69102,62451		9,94011,52599			9,75091,09851		10,24908,90149	52	
			37363		11865			49229			
	9	9,69102,99814		9,94011,40734			9,75091,59080		10,24908,40920	51	
			37363		11865			49228			
	10	9,69103,37177		9,94011,28869			9,75092,08308		10,24907,91692	50	
			37362		11865			49228			
	11	9,69103,74539		9,94011,17004			9,75092,57536		10,24907,42464	49	
			37363		11866			49228			
24	12	9,69104,11902		9,94011,05138			9,75093,06764		10,24906,93236	48	35
			37361		11866			49227			
	13	9,69104,49263		9,94010,93272			9,75093,55991		10,24906,44009	47	
			37361		11865			49227			
	14	9,69104,86624		9,94010,81407			9,75094,05218		10,24905,94782	46	
			37361		11866			49227			
	15	9,69105,23985		9,94010,69541			9,75094,54445		10,24905,45555	45	
			37361		11866			49226			
	16	9,69105,61346		9,94010,57675			9,75095,03671		10,24904,96329	44	
			37360		11867			49226			
	17	9,69105,98706		9,94010,45808			9,75095,52897		10,24904,47103	43	
			37359		11866			49226			
24	18	9,69106,36065		9,94010,33942			9,75096,02123		10,24903,97877	42	35
			37359		11867			49226			
	19	9,69106,73424		9,94010,22075			9,75096,51349		10,24903,48651	41	
			37359		11866			49225			
	20	9,69107,10783		9,94010,10209			9,75097,00574		10,24902,99426	40	
			37358		11867			49225			
	21	9,69107,48141		9,94009,98342			9,75097,49799		10,24902,50201	39	
			37358		11867			49225			
	22	9,69107,85499		9,94009,86475			9,75097,99024		10,24902,00976	38	
			37357		11867			49224			
	23	9,69108,22856		9,94009,74608			9,75098,48248		10,24901,51752	37	
			37357		11867			49224			
24	24	9,69108,60213		9,94009,62741			9,75098,97472		10,24901,02528	36	35
			37357		11867			49224			
	25	9,69108,97570		9,94009,50874			9,75099,46696		10,24900,53304	35	
			37356		11868			49224			
	26	9,69109,34926		9,94009,39006			9,75099,95920		10,24900,04080	34	
			37356		11867			49223			
	27	9,69109,72282		9,94009,27139			9,75100,45143		10,24899,54857	33	
			37355		11868			49223			
	28	9,69110,09637		9,94009,15271			9,75100,94366		10,24899,05634	32	
			37355		11868			49223			
	29	9,69110,46992		9,94009,03403			9,75101,43589		10,24898,56411	31	
			37354		11868			49222			
24	30	9,69110,84346		9,94008,91535			9,75101,92811		10,24898,07189	30	35
			37354		11868			49222			
	31	9,69111,21700		9,94008,79667			9,75102,42033		10,24897,57967	29	
			37354		11868			49222			
	32	9,69111,59054		9,94008,67799			9,75102,91255		10,24897,08745	28	
			37353		11868			49222			
	33	9,69111,96407		9,94008,55931			9,75103,40477		10,24896,59523	27	
			37353		11869			49221			
	34	9,69112,33760		9,94008,44062			9,75103,89698		10,24896,10302	26	
			37352		11868			49221			
	35	9,69112,71112		9,94008,32194			9,75104,38919		10,24895,61081	25	
			37352		11869			49221			
24	36	9,69113,08464		9,94008,20325			9,75104,88140		10,24895,11860	24	35
			37352		11869			49220			
	37	9,69113,45816		9,94008,08456			9,75105,37360		10,24894,62640	23	
			37351		11869			49220			
	38	9,69113,83167		9,94007,96587			9,75105,86580		10,24894,13420	22	
			37350		11869			49220			
	39	9,69114,20517		9,94007,84718			9,75106,35800		10,24893,64200	21	
			37351		11870			49219			
	40	9,69114,57868		9,94007,72848			9,75106,85019		10,24893,14981	20	
			37349		11869			49220			
	41	9,69114,95217		9,94007,60979			9,75107,34239		10,24892,65761	19	
			37350		11870			49219			
24	42	9,69115,32567		9,94007,49109			9,75107,83458		10,24892,16542	18	35
			37349		11869			49218			
	43	9,69115,69916		9,94007,37240			9,75108,32676		10,24891,67324	17	
			37348		11870			49219			
	44	9,69116,07264		9,94007,25370			9,75108,81895		10,24891,18105	16	
			37348		11870			49218			
	45	9,69116,44612		9,94007,13500			9,75109,31113		10,24890,68887	15	
			37348		11870			49217			
	46	9,69116,81960		9,94007,01630			9,75109,80330		10,24890,19670	14	
			37347		11871			49218			
	47	9,69117,19307		9,94006,89759			9,75110,29548		10,24889,70452	13	
			37347		11870			49217			
24	48	9,69117,56654		9,94006,77889			9,75110,78765		10,24889,21235	12	35
			37347		11870			49217			
	49	9,69117,94001		9,94006,66019			9,75111,27982		10,24888,72018	11	
			37346		11871			49217			
	50	9,69118,31347		9,94006,54148			9,75111,77199		10,24888,22801	10	
			37345		11871			49216			
	51	9,69118,68692		9,94006,42277			9,75112,26415		10,24887,73585	9	
			37345		11871			49216			
	52	9,69119,06037		9,94006,30406			9,75112,75631		10,24887,24369	8	
			37345		11871			49216			
	53	9,69119,43382		9,94006,18535			9,75113,24847		10,24886,75153	7	
			37344		11871			49215			
24	54	9,69119,80726		9,94006,06664			9,75113,74062		10,24886,25938	6	35
			37344		11871			49215			
	55	9,69120,18070		9,94005,94793			9,75114,23277		10,24885,76723	5	
			37344		11872			49215			
	56	9,69120,55414		9,94005,82921			9,75114,72492		10,24885,27508	4	
			37343		11871			49215			
	57	9,69120,92757		9,94005,71050			9,75115,21707		10,24884,78293	3	
			37342		11872			49214			
	58	9,69121,30099		9,94005,59178			9,75115,70921		10,24884,29079	2	
			37342		11872			49214			
	59	9,69121,67441		9,94005,47306			9,75116,20135		10,24883,79865	1	
			37342		11872			49214			
24	60	9,69122,04783		9,94005,35434			9,75116,69349		10,24883,30651	0	35
			37341		11872			49214			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,69122,04783		9,94005,35434			9,75116,69349		10,24883,30651	60	34
			37341		11872			49214			
	1	9,69122,42124		9,94005,23562			9,75117,18563		10,24882,81437	59	
			37341		11872			49213			
	2	9,69122,79465		9,94005,11690			9,75117,67776		10,24882,32224	58	
			37341		11873			49213			
	3	9,69123,16806		9,94004,99817			9,75118,16989		10,24881,83011	57	
			37340		11872			49212			
	4	9,69123,54146		9,94004,87945			9,75118,66201		10,24881,33799	56	
			37340		11873			49213			
	5	9,69123,91486		9,94004,76072			9,75119,15414		10,24880,84586	55	
			37339		11873			49212			
25	6	9,69124,28825		9,94004,64199			9,75119,64626		10,24880,35374	54	34
			37339		11873			49211			
	7	9,69124,66164		9,94004,52326			9,75120,13837		10,24879,86163	53	
			37338		11873			49212			
	8	9,69125,03502		9,94004,40453			9,75120,63049		10,24879,36951	52	
			37338		11873			49211			
	9	9,69125,40840		9,94004,28580			9,75121,12260		10,24878,87740	51	
			37337		11873			49211			
	10	9,69125,78177		9,94004,16707			9,75121,61471		10,24878,38529	50	
			37338		11874			49210			
	11	9,69126,15515		9,94004,04833			9,75122,10681		10,24877,89319	49	
			37336		11873			49211			
25	12	9,69126,52851		9,94003,92960			9,75122,59892		10,24877,40108	48	34
			37336		11874			49210			
	13	9,69126,90187		9,94003,81086			9,75123,09102		10,24876,90898	47	
			37336		11874			49209			
	14	9,69127,27523		9,94003,69212			9,75123,58311		10,24876,41689	46	
			37336		11874			49210			
	15	9,69127,64859		9,94003,57338			9,75124,07521		10,24875,92479	45	
			37335		11874			49209			
	16	9,69128,02194		9,94003,45464			9,75124,56730		10,24875,43270	44	
			37334		11874			49209			
	17	9,69128,39528		9,94003,33590			9,75125,05939		10,24874,94061	43	
			37334		11875			49208			
25	18	9,69128,76862		9,94003,21715			9,75125,55147		10,24874,44853	42	34
			37334		11874			49208			
	19	9,69129,14196		9,94003,09841			9,75126,04355		10,24873,95645	41	
			37333		11875			49208			
	20	9,69129,51529		9,94002,97966			9,75126,53563		10,24873,46437	40	
			37333		11875			49208			
	21	9,69129,88862		9,94002,86091			9,75127,02771		10,24872,97229	39	
			37333		11875			49207			
	22	9,69130,26195		9,94002,74216			9,75127,51979		10,24872,48021	38	
			37332		11875			49206			
	23	9,69130,63527		9,94002,62341			9,75128,01186		10,24871,98814	37	
			37331		11875			49207			
25	24	9,69131,00858		9,94002,50466			9,75128,50392		10,24871,49608	36	34
			37331		11876			49206			
	25	9,69131,38189		9,94002,38590			9,75128,99599		10,24871,00401	35	
			37331		11875			49206			
	26	9,69131,75520		9,94002,26715			9,75129,48805		10,24870,51195	34	
			37331		11876			49206			
	27	9,69132,12851		9,94002,14839			9,75129,98011		10,24870,01989	33	
			37329		11875			49205			
	28	9,69132,50180		9,94002,02964			9,75130,47217		10,24869,52783	32	
			37330		11876			49205			
	29	9,69132,87510		9,94001,91088			9,75130,96422		10,24869,03578	31	
			37329		11876			49205			
25	30	9,69133,24839		9,94001,79212			9,75131,45627		10,24868,54373	30	34
			37329		11876			49205			
	31	9,69133,62168		9,94001,67336			9,75131,94832		10,24868,05168	29	
			37328		11877			49205			
	32	9,69133,99496		9,94001,55459			9,75132,44037		10,24867,55963	28	
			37328		11876			49204			
	33	9,69134,36824		9,94001,43583			9,75132,93241		10,24867,06759	27	
			37327		11877			49204			
	34	9,69134,74151		9,94001,31706			9,75133,42445		10,24866,57555	26	
			37327		11876			49203			
	35	9,69135,11478		9,94001,19830			9,75133,91648		10,24866,08352	25	
			37327		11877			49204			
25	36	9,69135,48805		9,94001,07953			9,75134,40852		10,24865,59148	24	34
			37326		11877			49203			
	37	9,69135,86131		9,94000,96076			9,75134,90055		10,24865,09945	23	
			37325		11877			49203			
	38	9,69136,23456		9,94000,84199			9,75135,39258		10,24864,60742	22	
			37326		11878			49202			
	39	9,69136,60782		9,94000,72321			9,75135,88460		10,24864,11540	21	
			37324		11877			49202			
	40	9,69136,98106		9,94000,60444			9,75136,37662		10,24863,62338	20	
			37325		11878			49202			
	41	9,69137,35431		9,94000,48566			9,75136,86864		10,24863,13136	19	
			37324		11877			49202			
25	42	9,69137,72755		9,94000,36689			9,75137,36066		10,24862,63934	18	34
			37323		11878			49201			
	43	9,69138,10078		9,94000,24811			9,75137,85267		10,24862,14733	17	
			37323		11878			49201			
	44	9,69138,47401		9,94000,12933			9,75138,34468		10,24861,65532	16	
			37323		11878			49201			
	45	9,69138,84724		9,94000,01055			9,75138,83669		10,24861,16331	15	
			37323		11878			49201			
	46	9,69139,22047		9,93999,89177			9,75139,32870		10,24860,67130	14	
			37321		11878			49200			
	47	9,69139,59368		9,93999,77299			9,75139,82070		10,24860,17930	13	
			37322		11879			49200			
25	48	9,69139,96690		9,93999,65420			9,75140,31270		10,24859,68730	12	34
			37321		11878			49199			
	49	9,69140,34011		9,93999,53542			9,75140,80469		10,24859,19531	11	
			37320		11879			49200			
	50	9,69140,71331		9,93999,41663			9,75141,29669		10,24858,70331	10	
			37321		11879			49199			
	51	9,69141,08652		9,93999,29784			9,75141,78868		10,24858,21132	9	
			37319		11879			49198			
	52	9,69141,45971		9,93999,17905			9,75142,28066		10,24857,71934	8	
			37320		11879			49199			
	53	9,69141,83291		9,93999,06026			9,75142,77265		10,24857,22735	7	
			37319		11879			49198			
25	54	9,69142,20610		9,93998,94147			9,75143,26463		10,24856,73537	6	34
			37318		11880			49198			
	55	9,69142,57928		9,93998,82267			9,75143,75661		10,24856,24339	5	
			37318		11879			49198			
	56	9,69142,95246		9,93998,70388			9,75144,24859		10,24855,75141	4	
			37318		11880			49197			
	57	9,69143,32564		9,93998,58508			9,75144,74056		10,24855,25944	3	
			37317		11880			49197			
	58	9,69143,69881		9,93998,46628			9,75145,23253		10,24854,76747	2	
			37317		11880			49197			
	59	9,69144,07198		9,93998,34748			9,75145,72450		10,24854,27550	1	
			37316		11880			49196			
25	60	9,69144,44514		9,93998,22868			9,75146,21646		10,24853,78354	0	34
			37316		11880			49196			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,69144,44514		9,93998,22868			9,75146,21646		10,24853,78354	60	33
			37316		11880			49196			
	1	9,69144,81830		9,93998,10988			9,75146,70842		10,24853,29158	59	
			37316		11880			49196			
	2	9,69145,19146		9,93997,99108			9,75147,20038		10,24852,79962	58	
			37315		11881			49196			
	3	9,69145,56461		9,93997,87227			9,75147,69234		10,24852,30766	57	
			37315		11880			49195			
	4	9,69145,93776		9,93997,75347			9,75148,18429		10,24851,81571	56	
			37314		11881			49195			
	5	9,69146,31090		9,93997,63466			9,75148,67624		10,24851,32376	55	
			37314		11881			49195			
26	6	9,69146,68404		9,93997,51585			9,75149,16819		10,24850,83181	54	33
			37313		11881			49194			
	7	9,69147,05717		9,93997,39704			9,75149,66013		10,24850,33987	53	
			37313		11881			49194			
	8	9,69147,43030		9,93997,27823			9,75150,15207		10,24849,84793	52	
			37313		11881			49194			
	9	9,69147,80343		9,93997,15942			9,75150,64401		10,24849,35599	51	
			37312		11882			49194			
	10	9,69148,17655		9,93997,04060			9,75151,13595		10,24848,86405	50	
			37312		11881			49193			
	11	9,69148,54967		9,93996,92179			9,75151,62788		10,24848,37212	49	
			37311		11882			49193			
26	12	9,69148,92278		9,93996,80297			9,75152,11981		10,24847,88019	48	33
			37311		11882			49193			
	13	9,69149,29589		9,93996,68415			9,75152,61174		10,24847,38826	47	
			37310		11882			49192			
	14	9,69149,66899		9,93996,56533			9,75153,10366		10,24846,89634	46	
			37310		11882			49192			
	15	9,69150,04209		9,93996,44651			9,75153,59558		10,24846,40442	45	
			37310		11882			49192			
	16	9,69150,41519		9,93996,32769			9,75154,08750		10,24845,91250	44	
			37309		11883			49192			
	17	9,69150,78828		9,93996,20886			9,75154,57942		10,24845,42058	43	
			37309		11882			49191			
26	18	9,69151,16137		9,93996,09004			9,75155,07133		10,24844,92867	42	33
			37308		11883			49191			
	19	9,69151,53445		9,93995,97121			9,75155,56324		10,24844,43676	41	
			37308		11882			49190			
	20	9,69151,90753		9,93995,85239			9,75156,05514		10,24843,94486	40	
			37308		11883			49191			
	21	9,69152,28061		9,93995,73356			9,75156,54705		10,24843,45295	39	
			37307		11883			49190			
	22	9,69152,65368		9,93995,61473			9,75157,03895		10,24842,96105	38	
			37306		11883			49190			
	23	9,69153,02674		9,93995,49590			9,75157,53085		10,24842,46915	37	
			37307		11884			49189			
26	24	9,69153,39981		9,93995,37706			9,75158,02274		10,24841,97726	36	33
			37305		11883			49190			
	25	9,69153,77286		9,93995,25823			9,75158,51464		10,24841,48536	35	
			37306		11884			49188			
	26	9,69154,14592		9,93995,13939			9,75159,00652		10,24840,99348	34	
			37305		11883			49189			
	27	9,69154,51897		9,93995,02056			9,75159,49841		10,24840,50159	33	
			37304		11884			49189			
	28	9,69154,89201		9,93994,90172			9,75159,99030		10,24840,00970	32	
			37304		11884			49188			
	29	9,69155,26505		9,93994,78288			9,75160,48218		10,24839,51782	31	
			37304		11884			49187			
26	30	9,69155,63809		9,93994,66404			9,75160,97405		10,24839,02595	30	33
			37303		11885			49188			
	31	9,69156,01112		9,93994,54519			9,75161,46593		10,24838,53407	29	
			37303		11884			49187			
	32	9,69156,38415		9,93994,42635			9,75161,95780		10,24838,04220	28	
			37303		11884			49187			
	33	9,69156,75718		9,93994,30751			9,75162,44967		10,24837,55033	27	
			37302		11885			49187			
	34	9,69157,13020		9,93994,18866			9,75162,94154		10,24837,05846	26	
			37301		11885			49186			
	35	9,69157,50321		9,93994,06981			9,75163,43340		10,24836,56660	25	
			37301		11885			49186			
26	36	9,69157,87622		9,93993,95096			9,75163,92526		10,24836,07474	24	33
			37301		11885			49186			
	37	9,69158,24923		9,93993,83211			9,75164,41712		10,24835,58288	23	
			37300		11885			49185			
	38	9,69158,62223		9,93993,71326			9,75164,90897		10,24835,09103	22	
			37300		11885			49186			
	39	9,69158,99523		9,93993,59441			9,75165,40083		10,24834,59917	21	
			37300		11886			49185			
	40	9,69159,36823		9,93993,47555			9,75165,89268		10,24834,10732	20	
			37299		11885			49184			
	41	9,69159,74122		9,93993,35670			9,75166,38452		10,24833,61548	19	
			37298		11886			49185			
26	42	9,69160,11420		9,93993,23784			9,75166,87637		10,24833,12363	18	33
			37299		11886			49184			
	43	9,69160,48719		9,93993,11898			9,75167,36821		10,24832,63179	17	
			37297		11886			49183			
	44	9,69160,86016		9,93993,00012			9,75167,86004		10,24832,13996	16	
			37298		11886			49184			
	45	9,69161,23314		9,93992,88126			9,75168,35188		10,24831,64812	15	
			37297		11886			49183			
	46	9,69161,60611		9,93992,76240			9,75168,84371		10,24831,15629	14	
			37296		11887			49183			
	47	9,69161,97907		9,93992,64353			9,75169,33554		10,24830,66446	13	
			37296		11886			49183			
26	48	9,69162,35203		9,93992,52467			9,75169,82737		10,24830,17263	12	33
			37296		11887			49182			
	49	9,69162,72499		9,93992,40580			9,75170,31919		10,24829,68081	11	
			37295		11887			49182			
	50	9,69163,09794		9,93992,28693			9,75170,81101		10,24829,18899	10	
			37295		11887			49182			
	51	9,69163,47089		9,93992,16806			9,75171,30283		10,24828,69717	9	
			37295		11887			49181			
	52	9,69163,84384		9,93992,04919			9,75171,79464		10,24828,20536	8	
			37294		11887			49181			
	53	9,69164,21678		9,93991,93032			9,75172,28645		10,24827,71355	7	
			37293		11887			49181			
26	54	9,69164,58971		9,93991,81145			9,75172,77826		10,24827,22174	6	33
			37293		11888			49181			
	55	9,69164,96264		9,93991,69257			9,75173,27007		10,24826,72993	5	
			37293		11887			49180			
	56	9,69165,33557		9,93991,57370			9,75173,76187		10,24826,23813	4	
			37292		11888			49180			
	57	9,69165,70849		9,93991,45482			9,75174,25367		10,24825,74633	3	
			37292		11888			49180			
	58	9,69166,08141		9,93991,33594			9,75174,74547		10,24825,25453	2	
			37292		11888			49180			
	59	9,69166,45433		9,93991,21706			9,75175,23727		10,24824,76273	1	
			37291		11888			49179			
26	60	9,69166,82724		9,93991,09818			9,75175,72906		10,24824,27094	0	33
			37290		11888			49179			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,69166,82724		9,93991,09818			9,75175,72906		10,24824,27094	60	32
			37290		11888			49179			
	1	9,69167,20014		9,93990,97930			9,75176,22085		10,24823,77915	59	
			37290		11889			49178			
	2	9,69167,57304		9,93990,86041			9,75176,71263		10,24823,28737	58	
			37290		11888			49178			
	3	9,69167,94594		9,93990,74153			9,75177,20441		10,24822,79559	57	
			37289		11889			49178			
	4	9,69168,31883		9,93990,62264			9,75177,69619		10,24822,30381	56	
			37289		11889			49178			
	5	9,69168,69172		9,93990,50375			9,75178,18797		10,24821,81203	55	
			37289		11889			49178			
27	6	9,69169,06461		9,93990,38486			9,75178,67975		10,24821,32025	54	32
			37288		11889			49177			
	7	9,69169,43749		9,93990,26597			9,75179,17152		10,24820,82848	53	
			37288		11889			49177			
	8	9,69169,81037		9,93990,14708			9,75179,66329		10,24820,33671	52	
			37287		11889			49176			
	9	9,69170,18324		9,93990,02819			9,75180,15505		10,24819,84495	51	
			37287		11890			49177			
	10	9,69170,55611		9,93989,90929			9,75180,64682		10,24819,35318	50	
			37286		11890			49176			
	11	9,69170,92897		9,93989,79039			9,75181,13858		10,24818,86142	49	
			37286		11889			49175			
27	12	9,69171,30183		9,93989,67150			9,75181,63033		10,24818,36967	48	32
			37286		11890			49176			
	13	9,69171,67469		9,93989,55260			9,75182,12209		10,24817,87791	47	
			37285		11890			49175			
	14	9,69172,04754		9,93989,43370			9,75182,61384		10,24817,38616	46	
			37284		11890			49175			
	15	9,69172,42038		9,93989,31480			9,75183,10559		10,24816,89441	45	
			37285		11891			49174			
	16	9,69172,79323		9,93989,19589			9,75183,59733		10,24816,40267	44	
			37283		11890			49175			
	17	9,69173,16606		9,93989,07699			9,75184,08908		10,24815,91092	43	
			37284		11891			49174			
27	18	9,69173,53890		9,93988,95808			9,75184,58082		10,24815,41918	42	32
			37283		11890			49173			
	19	9,69173,91173		9,93988,83918			9,75185,07255		10,24814,92745	41	
			37282		11891			49174			
	20	9,69174,28455		9,93988,72027			9,75185,56429		10,24814,43571	40	
			37283		11891			49173			
	21	9,69174,65738		9,93988,60136			9,75186,05602		10,24813,94398	39	
			37281		11891			49173			
	22	9,69175,03019		9,93988,48245			9,75186,54775		10,24813,45225	38	
			37282		11892			49172			
	23	9,69175,40301		9,93988,36353			9,75187,03947		10,24812,96053	37	
			37281		11891			49172			
27	24	9,69175,77582		9,93988,24462			9,75187,53119		10,24812,46881	36	32
			37280		11891			49172			
	25	9,69176,14862		9,93988,12571			9,75188,02291		10,24811,97709	35	
			37280		11892			49172			
	26	9,69176,52142		9,93988,00679			9,75188,51463		10,24811,48537	34	
			37280		11892			49172			
	27	9,69176,89422		9,93987,88787			9,75189,00635		10,24810,99365	33	
			37279		11892			49171			
	28	9,69177,26701		9,93987,76895			9,75189,49806		10,24810,50194	32	
			37279		11892			49171			
	29	9,69177,63980		9,93987,65003			9,75189,98977		10,24810,01023	31	
			37278		11892			49170			
27	30	9,69178,01258		9,93987,53111			9,75190,48147		10,24809,51853	30	32
			37278		11892			49170			
	31	9,69178,38536		9,93987,41219			9,75190,97317		10,24809,02683	29	
			37278		11893			49170			
	32	9,69178,75814		9,93987,29326			9,75191,46487		10,24808,53513	28	
			37277		11892			49170			
	33	9,69179,13091		9,93987,17434			9,75191,95657		10,24808,04343	27	
			37276		11893			49169			
	34	9,69179,50367		9,93987,05541			9,75192,44826		10,24807,55174	26	
			37277		11893			49169			
	35	9,69179,87644		9,93986,93648			9,75192,93995		10,24807,06005	25	
			37275		11893			49169			
27	36	9,69180,24919		9,93986,81755			9,75193,43164		10,24806,56836	24	32
			37276		11893			49169			
	37	9,69180,62195		9,93986,69862			9,75193,92333		10,24806,07667	23	
			37275		11893			49168			
	38	9,69180,99470		9,93986,57969			9,75194,41501		10,24805,58499	22	
			37274		11894			49168			
	39	9,69181,36744		9,93986,46075			9,75194,90669		10,24805,09331	21	
			37274		11893			49168			
	40	9,69181,74018		9,93986,34182			9,75195,39837		10,24804,60163	20	
			37274		11894			49167			
	41	9,69182,11292		9,93986,22288			9,75195,89004		10,24804,10996	19	
			37273		11894			49167			
27	42	9,69182,48565		9,93986,10394			9,75196,38171		10,24803,61829	18	32
			37273		11894			49167			
	43	9,69182,85838		9,93985,98500			9,75196,87338		10,24803,12662	17	
			37273		11894			49166			
	44	9,69183,23111		9,93985,86606			9,75197,36504		10,24802,63496	16	
			37272		11894			49167			
	45	9,69183,60383		9,93985,74712			9,75197,85671		10,24802,14329	15	
			37271		11894			49166			
	46	9,69183,97654		9,93985,62818			9,75198,34837		10,24801,65163	14	
			37272		11895			49165			
	47	9,69184,34926		9,93985,50923			9,75198,84002		10,24801,15998	13	
			37270		11894			49166			
27	48	9,69184,72196		9,93985,39029			9,75199,33168		10,24800,66832	12	32
			37271		11895			49165			
	49	9,69185,09467		9,93985,27134			9,75199,82333		10,24800,17667	11	
			37270		11895			49165			
	50	9,69185,46737		9,93985,15239			9,75200,31498		10,24799,68502	10	
			37269		11895			49164			
	51	9,69185,84006		9,93985,03344			9,75200,80662		10,24799,19338	9	
			37269		11895			49164			
	52	9,69186,21275		9,93984,91449			9,75201,29826		10,24798,70174	8	
			37269		11895			49164			
	53	9,69186,58544		9,93984,79554			9,75201,78990		10,24798,21010	7	
			37268		11896			49164			
27	54	9,69186,95812		9,93984,67658			9,75202,28154		10,24797,71846	6	32
			37268		11895			49163			
	55	9,69187,33080		9,93984,55763			9,75202,77317		10,24797,22683	5	
			37267		11896			49163			
	56	9,69187,70347		9,93984,43867			9,75203,26480		10,24796,73520	4	
			37267		11896			49163			
	57	9,69188,07614		9,93984,31971			9,75203,75643		10,24796,24357	3	
			37267		11896			49163			
	58	9,69188,44881		9,93984,20075			9,75204,24806		10,24795,75194	2	
			37266		11896			49162			
	59	9,69188,82147		9,93984,08179			9,75204,73968		10,24795,26032	1	
			37266		11896			49162			
27	60	9,69189,19413		9,93983,96283			9,75205,23130		10,24794,76870	0	32
			37265		11896			49161			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,69189,19413		9,93983,96283			9,75205,23130		10,24794,76870	60	31
			37265		11896			49161			
	1	9,69189,56678		9,93983,84387			9,75205,72291		10,24794,27709	59	
			37265		11897			49162			
	2	9,69189,93943		9,93983,72490			9,75206,21453		10,24793,78547	58	
			37264		11897			49161			
	3	9,69190,31207		9,93983,60593			9,75206,70614		10,24793,29386	57	
			37264		11896			49161			
	4	9,69190,68471		9,93983,48697			9,75207,19775		10,24792,80225	56	
			37264		11897			49160			
	5	9,69191,05735		9,93983,36800			9,75207,68935		10,24792,31065	55	
			37263		11897			49160			
28	6	9,69191,42998		9,93983,24903			9,75208,18095		10,24791,81905	54	31
			37263		11897			49160			
	7	9,69191,80261		9,93983,13006			9,75208,67255		10,24791,32745	53	
			37262		11898			49160			
	8	9,69192,17523		9,93983,01108			9,75209,16415		10,24790,83585	52	
			37262		11897			49159			
	9	9,69192,54785		9,93982,89211			9,75209,65574		10,24790,34426	51	
			37262		11898			49159			
	10	9,69192,92047		9,93982,77313			9,75210,14733		10,24789,85267	50	
			37261		11897			49159			
	11	9,69193,29308		9,93982,65416			9,75210,63892		10,24789,36108	49	
			37260		11898			49158			
28	12	9,69193,66568		9,93982,53518			9,75211,13050		10,24788,86950	48	31
			37260		11898			49159			
	13	9,69194,03828		9,93982,41620			9,75211,62209		10,24788,37791	47	
			37260		11898			49158			
	14	9,69194,41088		9,93982,29722			9,75212,11367		10,24787,88633	46	
			37260		11899			49157			
	15	9,69194,78348		9,93982,17823			9,75212,60524		10,24787,39476	45	
			37259		11898			49157			
	16	9,69195,15607		9,93982,05925			9,75213,09681		10,24786,90319	44	
			37258		11898			49158			
	17	9,69195,52865		9,93981,94027			9,75213,58839		10,24786,41161	43	
			37258		11899			49156			
28	18	9,69195,90123		9,93981,82128			9,75214,07995		10,24785,92005	42	31
			37258		11899			49157			
	19	9,69196,27381		9,93981,70229			9,75214,57152		10,24785,42848	41	
			37257		11899			49156			
	20	9,69196,64638		9,93981,58330			9,75215,06308		10,24784,93692	40	
			37257		11899			49156			
	21	9,69197,01895		9,93981,46431			9,75215,55464		10,24784,44536	39	
			37256		11899			49155			
	22	9,69197,39151		9,93981,34532			9,75216,04619		10,24783,95381	38	
			37256		11899			49156			
	23	9,69197,76407		9,93981,22633			9,75216,53775		10,24783,46225	37	
			37256		11900			49155			
28	24	9,69198,13663		9,93981,10733			9,75217,02930		10,24782,97070	36	31
			37255		11899			49155			
	25	9,69198,50918		9,93980,98834			9,75217,52085		10,24782,47915	35	
			37255		11900			49154			
	26	9,69198,88173		9,93980,86934			9,75218,01239		10,24781,98761	34	
			37254		11900			49154			
	27	9,69199,25427		9,93980,75034			9,75218,50393		10,24781,49607	33	
			37254		11900			49154			
	28	9,69199,62681		9,93980,63134			9,75218,99547		10,24781,00453	32	
			37254		11900			49154			
	29	9,69199,99935		9,93980,51234			9,75219,48701		10,24780,51299	31	
			37253		11900			49153			
28	30	9,69200,37188		9,93980,39334			9,75219,97854		10,24780,02146	30	31
			37252		11901			49153			
	31	9,69200,74440		9,93980,27433			9,75220,47007		10,24779,52993	29	
			37253		11900			49153			
	32	9,69201,11693		9,93980,15533			9,75220,96160		10,24779,03840	28	
			37251		11901			49152			
	33	9,69201,48944		9,93980,03632			9,75221,45312		10,24778,54688	27	
			37252		11901			49152			
	34	9,69201,86196		9,93979,91731			9,75221,94464		10,24778,05536	26	
			37251		11901			49152			
	35	9,69202,23447		9,93979,79830			9,75222,43616		10,24777,56384	25	
			37250		11901			49152			
28	36	9,69202,60697		9,93979,67929			9,75222,92768		10,24777,07232	24	31
			37250		11901			49151			
	37	9,69202,97947		9,93979,56028			9,75223,41919		10,24776,58081	23	
			37250		11901			49151			
	38	9,69203,35197		9,93979,44127			9,75223,91070		10,24776,08930	22	
			37249		11902			49151			
	39	9,69203,72446		9,93979,32225			9,75224,40221		10,24775,59779	21	
			37249		11901			49150			
	40	9,69204,09695		9,93979,20324			9,75224,89371		10,24775,10629	20	
			37248		11902			49150			
	41	9,69204,46943		9,93979,08422			9,75225,38521		10,24774,61479	19	
			37248		11902			49150			
28	42	9,69204,84191		9,93978,96520			9,75225,87671		10,24774,12329	18	31
			37248		11902			49150			
	43	9,69205,21439		9,93978,84618			9,75226,36821		10,24773,63179	17	
			37247		11902			49149			
	44	9,69205,58686		9,93978,72716			9,75226,85970		10,24773,14030	16	
			37247		11902			49149			
	45	9,69205,95933		9,93978,60814			9,75227,35119		10,24772,64881	15	
			37246		11903			49149			
	46	9,69206,33179		9,93978,48911			9,75227,84268		10,24772,15732	14	
			37246		11902			49148			
	47	9,69206,70425		9,93978,37009			9,75228,33416		10,24771,66584	13	
			37246		11903			49149			
28	48	9,69207,07671		9,93978,25106			9,75228,82565		10,24771,17435	12	31
			37245		11903			49147			
	49	9,69207,44916		9,93978,13203			9,75229,31712		10,24770,68288	11	
			37244		11903			49148			
	50	9,69207,82160		9,93978,01300			9,75229,80860		10,24770,19140	10	
			37244		11903			49147			
	51	9,69208,19404		9,93977,89397			9,75230,30007		10,24769,69993	9	
			37244		11903			49147			
	52	9,69208,56648		9,93977,77494			9,75230,79154		10,24769,20846	8	
			37244		11903			49147			
	53	9,69208,93892		9,93977,65591			9,75231,28301		10,24768,71699	7	
			37242		11904			49146			
28	54	9,69209,31134		9,93977,53687			9,75231,77447		10,24768,22553	6	31
			37243		11904			49147			
	55	9,69209,68377		9,93977,41783			9,75232,26594		10,24767,73406	5	
			37242		11903			49145			
	56	9,69210,05619		9,93977,29880			9,75232,75739		10,24767,24261	4	
			37242		11904			49146			
	57	9,69210,42861		9,93977,17976			9,75233,24885		10,24766,75115	3	
			37241		11904			49145			
	58	9,69210,80102		9,93977,06072			9,75233,74030		10,24766,25970	2	
			37241		11904			49145			
	59	9,69211,17343		9,93976,94168			9,75234,23175		10,24765,76825	1	
			37240		11905			49145			
28	60	9,69211,54583		9,93976,82263			9,75234,72320		10,24765,27680	0	31
			37240		11904			49144			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,69211,54583		9,93976,82263			9,75234,72320		10,24765,27680	60	30
			37240		11904			49144			
	1	9,69211,91823		9,93976,70359			9,75235,21464		10,24764,78536	59	
			37240		11905			49145			
	2	9,69212,29063		9,93976,58454			9,75235,70609		10,24764,29391	58	
			37239		11904			49143			
	3	9,69212,66302		9,93976,46550			9,75236,19752		10,24763,80248	57	
			37239		11905			49144			
	4	9,69213,03541		9,93976,34645			9,75236,68896		10,24763,31104	56	
			37238		11905			49143			
	5	9,69213,40779		9,93976,22740			9,75237,18039		10,24762,81961	55	
			37238		11905			49143			
29	6	9,69213,78017		9,93976,10835			9,75237,67182		10,24762,32818	54	30
			37237		11906			49143			
	7	9,69214,15254		9,93975,98929			9,75238,16325		10,24761,83675	53	
			37237		11905			49142			
	8	9,69214,52491		9,93975,87024			9,75238,65467		10,24761,34533	52	
			37237		11906			49142			
	9	9,69214,89728		9,93975,75118			9,75239,14609		10,24760,85391	51	
			37236		11905			49142			
	10	9,69215,26964		9,93975,63213			9,75239,63751		10,24760,36249	50	
			37236		11906			49142			
	11	9,69215,64200		9,93975,51307			9,75240,12893		10,24759,87107	49	
			37235		11906			49141			
29	12	9,69216,01435		9,93975,39401			9,75240,62034		10,24759,37966	48	30
			37235		11906			49141			
	13	9,69216,38670		9,93975,27495			9,75241,11175		10,24758,88825	47	
			37235		11906			49141			
	14	9,69216,75905		9,93975,15589			9,75241,60316		10,24758,39684	46	
			37234		11906			49140			
	15	9,69217,13139		9,93975,03683			9,75242,09456		10,24757,90544	45	
			37233		11907			49140			
	16	9,69217,50372		9,93974,91776			9,75242,58596		10,24757,41404	44	
			37234		11907			49140			
	17	9,69217,87606		9,93974,79869			9,75243,07736		10,24756,92264	43	
			37232		11906			49140			
29	18	9,69218,24838		9,93974,67963			9,75243,56876		10,24756,43124	42	30
			37233		11907			49139			
	19	9,69218,62071		9,93974,56056			9,75244,06015		10,24755,93985	41	
			37232		11907			49139			
	20	9,69218,99303		9,93974,44149			9,75244,55154		10,24755,44846	40	
			37231		11907			49139			
	21	9,69219,36534		9,93974,32242			9,75245,04293		10,24754,95707	39	
			37232		11908			49138			
	22	9,69219,73766		9,93974,20334			9,75245,53431		10,24754,46569	38	
			37230		11907			49138			
	23	9,69220,10996		9,93974,08427			9,75246,02569		10,24753,97431	37	
			37231		11907			49138			
29	24	9,69220,48227		9,93973,96520			9,75246,51707		10,24753,48293	36	30
			37229		11908			49138			
	25	9,69220,85456		9,93973,84612			9,75247,00845		10,24752,99155	35	
			37230		11908			49137			
	26	9,69221,22686		9,93973,72704			9,75247,49982		10,24752,50018	34	
			37229		11908			49137			
	27	9,69221,59915		9,93973,60796			9,75247,99119		10,24752,00881	33	
			37228		11908			49136			
	28	9,69221,97143		9,93973,48888			9,75248,48255		10,24751,51745	32	
			37229		11908			49137			
	29	9,69222,34372		9,93973,36980			9,75248,97392		10,24751,02608	31	
			37227		11908			49136			
29	30	9,69222,71599		9,93973,25072			9,75249,46528		10,24750,53472	30	30
			37228		11909			49136			
	31	9,69223,08827		9,93973,13163			9,75249,95664		10,24750,04336	29	
			37227		11909			49135			
	32	9,69223,46054		9,93973,01254			9,75250,44799		10,24749,55201	28	
			37226		11908			49136			
	33	9,69223,83280		9,93972,89346			9,75250,93935		10,24749,06065	27	
			37226		11909			49135			
	34	9,69224,20506		9,93972,77437			9,75251,43070		10,24748,56930	26	
			37226		11909			49134			
	35	9,69224,57732		9,93972,65528			9,75251,92204		10,24748,07796	25	
			37225		11909			49135			
29	36	9,69224,94957		9,93972,53619			9,75252,41339		10,24747,58661	24	30
			37225		11910			49134			
	37	9,69225,32182		9,93972,41709			9,75252,90473		10,24747,09527	23	
			37224		11909			49134			
	38	9,69225,69406		9,93972,29800			9,75253,39607		10,24746,60393	22	
			37224		11910			49133			
	39	9,69226,06630		9,93972,17890			9,75253,88740		10,24746,11260	21	
			37224		11909			49133			
	40	9,69226,43854		9,93972,05981			9,75254,37873		10,24745,62127	20	
			37223		11910			49133			
	41	9,69226,81077		9,93971,94071			9,75254,87006		10,24745,12994	19	
			37223		11910			49133			
29	42	9,69227,18300		9,93971,82161			9,75255,36139		10,24744,63861	18	30
			37222		11910			49132			
	43	9,69227,55522		9,93971,70251			9,75255,85271		10,24744,14729	17	
			37222		11910			49132			
	44	9,69227,92744		9,93971,58341			9,75256,34403		10,24743,65597	16	
			37221		11911			49132			
	45	9,69228,29965		9,93971,46430			9,75256,83535		10,24743,16465	15	
			37221		11910			49132			
	46	9,69228,67186		9,93971,34520			9,75257,32667		10,24742,67333	14	
			37221		11911			49131			
	47	9,69229,04407		9,93971,22609			9,75257,81798		10,24742,18202	13	
			37220		11911			49131			
29	48	9,69229,41627		9,93971,10698			9,75258,30929		10,24741,69071	12	30
			37220		11911			49131			
	49	9,69229,78847		9,93970,98787			9,75258,80060		10,24741,19940	11	
			37219		11911			49130			
	50	9,69230,16066		9,93970,86876			9,75259,29190		10,24740,70810	10	
			37219		11911			49130			
	51	9,69230,53285		9,93970,74965			9,75259,78320		10,24740,21680	9	
			37219		11911			49130			
	52	9,69230,90504		9,93970,63054			9,75260,27450		10,24739,72550	8	
			37218		11912			49129			
	53	9,69231,27722		9,93970,51142			9,75260,76579		10,24739,23421	7	
			37218		11911			49130			
29	54	9,69231,64940		9,93970,39231			9,75261,25709		10,24738,74291	6	30
			37217		11912			49129			
	55	9,69232,02157		9,93970,27319			9,75261,74838		10,24738,25162	5	
			37217		11912			49128			
	56	9,69232,39374		9,93970,15407			9,75262,23966		10,24737,76034	4	
			37216		11912			49129			
	57	9,69232,76590		9,93970,03495			9,75262,73095		10,24737,26905	3	
			37216		11912			49128			
	58	9,69233,13806		9,93969,91583			9,75263,22223		10,24736,77777	2	
			37215		11912			49128			
	59	9,69233,51021		9,93969,79671			9,75263,71351		10,24736,28649	1	
			37216		11912			49127			
29	60	9,69233,88237		9,93969,67759			9,75264,20478		10,24735,79522	0	30
			37214		11913			49127			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,69233,88237		9,93969,67759			9,75264,20478		10,24735,79522	60	29
			37214		11913			49127			
	1	9,69234,25451		9,93969,55846			9,75264,69605		10,24735,30395	59	
			37215		11913			49127			
	2	9,69234,62666		9,93969,43933			9,75265,18732		10,24734,81268	58	
			37214		11912			49127			
	3	9,69234,99880		9,93969,32021			9,75265,67859		10,24734,32141	57	
			37213		11913			49126			
	4	9,69235,37093		9,93969,20108			9,75266,16985		10,24733,83015	56	
			37213		11913			49126			
	5	9,69235,74306		9,93969,08195			9,75266,66111		10,24733,33889	55	
			37213		11914			49126			
30	6	9,69236,11519		9,93968,96281			9,75267,15237		10,24732,84763	54	29
			37212		11913			49126			
	7	9,69236,48731		9,93968,84368			9,75267,64363		10,24732,35637	53	
			37212		11913			49125			
	8	9,69236,85943		9,93968,72455			9,75268,13488		10,24731,86512	52	
			37211		11914			49125			
	9	9,69237,23154		9,93968,60541			9,75268,62613		10,24731,37387	51	
			37211		11914			49125			
	10	9,69237,60365		9,93968,48627			9,75269,11738		10,24730,88262	50	
			37210		11914			49124			
	11	9,69237,97575		9,93968,36713			9,75269,60862		10,24730,39138	49	
			37210		11914			49124			
30	12	9,69238,34785		9,93968,24799			9,75270,09986		10,24729,90014	48	29
			37210		11914			49124			
	13	9,69238,71995		9,93968,12885			9,75270,59110		10,24729,40890	47	
			37209		11914			49123			
	14	9,69239,09204		9,93968,00971			9,75271,08233		10,24728,91767	46	
			37209		11914			49124			
	15	9,69239,46413		9,93967,89057			9,75271,57357		10,24728,42643	45	
			37209		11915			49122			
	16	9,69239,83622		9,93967,77142			9,75272,06479		10,24727,93521	44	
			37207		11915			49123			
	17	9,69240,20829		9,93967,65227			9,75272,55602		10,24727,44398	43	
			37208		11914			49123			
30	18	9,69240,58037		9,93967,53313			9,75273,04725		10,24726,95275	42	29
			37207		11915			49122			
	19	9,69240,95244		9,93967,41398			9,75273,53847		10,24726,46153	41	
			37207		11915			49121			
	20	9,69241,32451		9,93967,29483			9,75274,02968		10,24725,97032	40	
			37206		11916			49122			
	21	9,69241,69657		9,93967,17567			9,75274,52090		10,24725,47910	39	
			37206		11915			49121			
	22	9,69242,06863		9,93967,05652			9,75275,01211		10,24724,98789	38	
			37206		11916			49121			
	23	9,69242,44069		9,93966,93736			9,75275,50332		10,24724,49668	37	
			37205		11915			49121			
30	24	9,69242,81274		9,93966,81821			9,75275,99453		10,24724,00547	36	29
			37204		11916			49120			
	25	9,69243,18478		9,93966,69905			9,75276,48573		10,24723,51427	35	
			37204		11916			49120			
	26	9,69243,55682		9,93966,57989			9,75276,97693		10,24723,02307	34	
			37204		11916			49120			
	27	9,69243,92886		9,93966,46073			9,75277,46813		10,24722,53187	33	
			37203		11916			49119			
	28	9,69244,30089		9,93966,34157			9,75277,95932		10,24722,04068	32	
			37203		11916			49120			
	29	9,69244,67292		9,93966,22241			9,75278,45052		10,24721,54948	31	
			37203		11917			49119			
30	30	9,69245,04495		9,93966,10324			9,75278,94171		10,24721,05829	30	29
			37202		11916			49118			
	31	9,69245,41697		9,93965,98408			9,75279,43289		10,24720,56711	29	
			37202		11917			49119			
	32	9,69245,78899		9,93965,86491			9,75279,92408		10,24720,07592	28	
			37201		11917			49118			
	33	9,69246,16100		9,93965,74574			9,75280,41526		10,24719,58474	27	
			37201		11917			49118			
	34	9,69246,53301		9,93965,62657			9,75280,90644		10,24719,09356	26	
			37200		11917			49117			
	35	9,69246,90501		9,93965,50740			9,75281,39761		10,24718,60239	25	
			37200		11917			49117			
30	36	9,69247,27701		9,93965,38823			9,75281,88878		10,24718,11122	24	29
			37200		11918			49117			
	37	9,69247,64901		9,93965,26905			9,75282,37995		10,24717,62005	23	
			37199		11917			49117			
	38	9,69248,02100		9,93965,14988			9,75282,87112		10,24717,12888	22	
			37199		11918			49116			
	39	9,69248,39299		9,93965,03070			9,75283,36228		10,24716,63772	21	
			37198		11917			49116			
	40	9,69248,76497		9,93964,91153			9,75283,85344		10,24716,14656	20	
			37198		11918			49116			
	41	9,69249,13695		9,93964,79235			9,75284,34460		10,24715,65540	19	
			37197		11918			49116			
30	42	9,69249,50892		9,93964,67317			9,75284,83576		10,24715,16424	18	29
			37197		11919			49115			
	43	9,69249,88089		9,93964,55398			9,75285,32691		10,24714,67309	17	
			37197		11918			49115			
	44	9,69250,25286		9,93964,43480			9,75285,81806		10,24714,18194	16	
			37196		11918			49114			
	45	9,69250,62482		9,93964,31562			9,75286,30920		10,24713,69080	15	
			37196		11919			49115			
	46	9,69250,99678		9,93964,19643			9,75286,80035		10,24713,19965	14	
			37195		11919			49114			
	47	9,69251,36873		9,93964,07724			9,75287,29149		10,24712,70851	13	
			37195		11918			49114			
30	48	9,69251,74068		9,93963,95806			9,75287,78263		10,24712,21737	12	29
			37195		11919			49113			
	49	9,69252,11263		9,93963,83887			9,75288,27376		10,24711,72624	11	
			37194		11920			49113			
	50	9,69252,48457		9,93963,71967			9,75288,76489		10,24711,23511	10	
			37193		11919			49113			
	51	9,69252,85650		9,93963,60048			9,75289,25602		10,24710,74398	9	
			37194		11919			49113			
	52	9,69253,22844		9,93963,48129			9,75289,74715		10,24710,25285	8	
			37192		11920			49112			
	53	9,69253,60036		9,93963,36209			9,75290,23827		10,24709,76173	7	
			37193		11919			49112			
30	54	9,69253,97229		9,93963,24290			9,75290,72939		10,24709,27061	6	29
			37192		11920			49112			
	55	9,69254,34421		9,93963,12370			9,75291,22051		10,24708,77949	5	
			37191		11920			49112			
	56	9,69254,71612		9,93963,00450			9,75291,71163		10,24708,28837	4	
			37192		11920			49111			
	57	9,69255,08804		9,93962,88530			9,75292,20274		10,24707,79726	3	
			37190		11920			49111			
	58	9,69255,45994		9,93962,76610			9,75292,69385		10,24707,30615	2	
			37191		11921			49110			
	59	9,69255,83185		9,93962,64689			9,75293,18495		10,24706,81505	1	
			37190		11920			49111			
30	60	9,69256,20375		9,93962,52769			9,75293,67606		10,24706,32394	0	29
			37189		11921			49110			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,69256,20375		9,93962,52769			9,75293,67606		10,24706,32394	60	28
			37189		11921			49110			
	1	9,69256,57564		9,93962,40848			9,75294,16716		10,24705,83284	59	
			37189		11921			49110			
	2	9,69256,94753		9,93962,28927			9,75294,65826		10,24705,34174	58	
			37189		11921			49109			
	3	9,69257,31942		9,93962,17006			9,75295,14935		10,24704,85065	57	
			37188		11921			49109			
	4	9,69257,69130		9,93962,05085			9,75295,64044		10,24704,35956	56	
			37188		11921			49109			
	5	9,69258,06318		9,93961,93164			9,75296,13153		10,24703,86847	55	
			37187		11921			49109			
31	6	9,69258,43505		9,93961,81243			9,75296,62262		10,24703,37738	54	28
			37187		11921			49108			
	7	9,69258,80692		9,93961,69322			9,75297,11370		10,24702,88630	53	
			37187		11922			49108			
	8	9,69259,17879		9,93961,57400			9,75297,60478		10,24702,39522	52	
			37186		11922			49108			
	9	9,69259,55065		9,93961,45478			9,75298,09586		10,24701,90414	51	
			37185		11921			49108			
	10	9,69259,92250		9,93961,33557			9,75298,58694		10,24701,41306	50	
			37186		11922			49107			
	11	9,69260,29436		9,93961,21635			9,75299,07801		10,24700,92199	49	
			37184		11922			49107			
31	12	9,69260,66620		9,93961,09713			9,75299,56908		10,24700,43092	48	28
			37185		11923			49107			
	13	9,69261,03805		9,93960,97790			9,75300,06015		10,24699,93985	47	
			37184		11922			49106			
	14	9,69261,40989		9,93960,85868			9,75300,55121		10,24699,44879	46	
			37183		11923			49106			
	15	9,69261,78172		9,93960,73945			9,75301,04227		10,24698,95773	45	
			37184		11922			49106			
	16	9,69262,15356		9,93960,62023			9,75301,53333		10,24698,46667	44	
			37182		11923			49105			
	17	9,69262,52538		9,93960,50100			9,75302,02438		10,24697,97562	43	
			37183		11923			49105			
31	18	9,69262,89721		9,93960,38177			9,75302,51543		10,24697,48457	42	28
			37182		11923			49105			
	19	9,69263,26903		9,93960,26254			9,75303,00648		10,24696,99352	41	
			37181		11923			49105			
	20	9,69263,64084		9,93960,14331			9,75303,49753		10,24696,50247	40	
			37181		11923			49104			
	21	9,69264,01265		9,93960,02408			9,75303,98857		10,24696,01143	39	
			37181		11924			49104			
	22	9,69264,38446		9,93959,90484			9,75304,47961		10,24695,52039	38	
			37180		11923			49104			
	23	9,69264,75626		9,93959,78561			9,75304,97065		10,24695,02935	37	
			37180		11924			49104			
31	24	9,69265,12806		9,93959,66637			9,75305,46169		10,24694,53831	36	28
			37179		11924			49103			
	25	9,69265,49985		9,93959,54713			9,75305,95272		10,24694,04728	35	
			37179		11924			49103			
	26	9,69265,87164		9,93959,42789			9,75306,44375		10,24693,55625	34	
			37179		11924			49103			
	27	9,69266,24343		9,93959,30865			9,75306,93478		10,24693,06522	33	
			37178		11924			49102			
	28	9,69266,61521		9,93959,18941			9,75307,42580		10,24692,57420	32	
			37177		11925			49102			
	29	9,69266,98698		9,93959,07016			9,75307,91682		10,24692,08318	31	
			37178		11924			49102			
31	30	9,69267,35876		9,93958,95092			9,75308,40784		10,24691,59216	30	28
			37177		11925			49101			
	31	9,69267,73053		9,93958,83167			9,75308,89885		10,24691,10115	29	
			37176		11925			49102			
	32	9,69268,10229		9,93958,71242			9,75309,38987		10,24690,61013	28	
			37176		11925			49100			
	33	9,69268,47405		9,93958,59317			9,75309,88087		10,24690,11913	27	
			37176		11925			49101			
	34	9,69268,84581		9,93958,47392			9,75310,37188		10,24689,62812	26	
			37175		11925			49100			
	35	9,69269,21756		9,93958,35467			9,75310,86288		10,24689,13712	25	
			37174		11925			49101			
31	36	9,69269,58930		9,93958,23542			9,75311,35389		10,24688,64611	24	28
			37175		11926			49099			
	37	9,69269,96105		9,93958,11616			9,75311,84488		10,24688,15512	23	
			37174		11925			49100			
	38	9,69270,33279		9,93957,99691			9,75312,33588		10,24687,66412	22	
			37173		11926			49099			
	39	9,69270,70452		9,93957,87765			9,75312,82687		10,24687,17313	21	
			37173		11926			49099			
	40	9,69271,07625		9,93957,75839			9,75313,31786		10,24686,68214	20	
			37173		11926			49099			
	41	9,69271,44798		9,93957,63913			9,75313,80885		10,24686,19115	19	
			37172		11926			49098			
31	42	9,69271,81970		9,93957,51987			9,75314,29983		10,24685,70017	18	28
			37172		11926			49098			
	43	9,69272,19142		9,93957,40061			9,75314,79081		10,24685,20919	17	
			37171		11927			49098			
	44	9,69272,56313		9,93957,28134			9,75315,28179		10,24684,71821	16	
			37171		11926			49097			
	45	9,69272,93484		9,93957,16208			9,75315,77276		10,24684,22724	15	
			37171		11927			49098			
	46	9,69273,30655		9,93957,04281			9,75316,26374		10,24683,73626	14	
			37170		11927			49097			
	47	9,69273,67825		9,93956,92354			9,75316,75471		10,24683,24529	13	
			37170		11927			49096			
31	48	9,69274,04995		9,93956,80427			9,75317,24567		10,24682,75433	12	28
			37169		11927			49097			
	49	9,69274,42164		9,93956,68500			9,75317,73664		10,24682,26336	11	
			37169		11927			49096			
	50	9,69274,79333		9,93956,56573			9,75318,22760		10,24681,77240	10	
			37168		11927			49096			
	51	9,69275,16501		9,93956,44646			9,75318,71856		10,24681,28144	9	
			37168		11928			49095			
	52	9,69275,53669		9,93956,32718			9,75319,20951		10,24680,79049	8	
			37168		11927			49095			
	53	9,69275,90837		9,93956,20791			9,75319,70046		10,24680,29954	7	
			37167		11928			49095			
31	54	9,69276,28004		9,93956,08863			9,75320,19141		10,24679,80859	6	28
			37167		11928			49095			
	55	9,69276,65171		9,93955,96935			9,75320,68236		10,24679,31764	5	
			37166		11928			49094			
	56	9,69277,02337		9,93955,85007			9,75321,17330		10,24678,82670	4	
			37166		11928			49094			
	57	9,69277,39503		9,93955,73079			9,75321,66424		10,24678,33576	3	
			37166		11928			49094			
	58	9,69277,76669		9,93955,61151			9,75322,15518		10,24677,84482	2	
			37165		11929			49094			
	59	9,69278,13834		9,93955,49222			9,75322,64612		10,24677,35388	1	
			37164		11928			49093			
31	60	9,69278,50998		9,93955,37294			9,75323,13705		10,24676,86295	0	28
			37165		11929			49093			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,69278,50998	37165	9,93955,37294	11929		9,75323,13705	49093	10,24676,86295	60	27
	1	9,69278,88163	37164	9,93955,25365	11929		9,75323,62798	49092	10,24676,37202	59	
	2	9,69279,25327	37163	9,93955,13436	11929		9,75324,11890	49093	10,24675,88110	58	
	3	9,69279,62490	37163	9,93955,01507	11929		9,75324,60983	49092	10,24675,39017	57	
	4	9,69279,99653	37163	9,93954,89578	11929		9,75325,10075	49092	10,24674,89925	56	
	5	9,69280,36816	37162	9,93954,77649	11930		9,75325,59167	49091	10,24674,40833	55	
32	6	9,69280,73978	37161	9,93954,65719	11929		9,75326,08258	49091	10,24673,91742	54	27
	7	9,69281,11139	37162	9,93954,53790	11930		9,75326,57349	49091	10,24673,42651	53	
	8	9,69281,48301	37161	9,93954,41860	11929		9,75327,06440	49091	10,24672,93560	52	
	9	9,69281,85462	37160	9,93954,29931	11930		9,75327,55531	49090	10,24672,44469	51	
	10	9,69282,22622	37160	9,93954,18001	11930		9,75328,04621	49091	10,24671,95379	50	
	11	9,69282,59782	37160	9,93954,06071	11931		9,75328,53712	49089	10,24671,46288	49	
32	12	9,69282,96942	37159	9,93953,94140	11930		9,75329,02801	49090	10,24670,97199	48	27
	13	9,69283,34101	37159	9,93953,82210	11930		9,75329,51891	49089	10,24670,48109	47	
	14	9,69283,71260	37158	9,93953,70280	11931		9,75330,00980	49089	10,24669,99020	46	
	15	9,69284,08418	37158	9,93953,58349	11931		9,75330,50069	49089	10,24669,49931	45	
	16	9,69284,45576	37158	9,93953,46418	11931		9,75330,99158	49088	10,24669,00842	44	
	17	9,69284,82734	37157	9,93953,34487	11931		9,75331,48246	49088	10,24668,51754	43	
32	18	9,69285,19891	37156	9,93953,22556	11931		9,75331,97334	49088	10,24668,02666	42	27
	19	9,69285,57047	37157	9,93953,10625	11931		9,75332,46422	49088	10,24667,53578	41	
	20	9,69285,94204	37155	9,93952,98694	11931		9,75332,95510	49087	10,24667,04490	40	
	21	9,69286,31359	37156	9,93952,86763	11932		9,75333,44597	49087	10,24666,55403	39	
	22	9,69286,68515	37155	9,93952,74831	11931		9,75333,93684	49086	10,24666,06316	38	
	23	9,69287,05670	37155	9,93952,62900	11932		9,75334,42770	49087	10,24665,57230	37	
32	24	9,69287,42825	37154	9,93952,50968	11932		9,75334,91857	49086	10,24665,08143	36	27
	25	9,69287,79979	37153	9,93952,39036	11932		9,75335,40943	49086	10,24664,59057	35	
	26	9,69288,17132	37154	9,93952,27104	11933		9,75335,90029	49085	10,24664,09971	34	
	27	9,69288,54286	37153	9,93952,15171	11932		9,75336,39114	49086	10,24663,60886	33	
	28	9,69288,91439	37152	9,93952,03239	11932		9,75336,88200	49084	10,24663,11800	32	
	29	9,69289,28591	37152	9,93951,91307	11933		9,75337,37284	49085	10,24662,62716	31	
32	30	9,69289,65743	37152	9,93951,79374	11933		9,75337,86369	49085	10,24662,13631	30	27
	31	9,69290,02895	37151	9,93951,67441	11933		9,75338,35454	49084	10,24661,64546	29	
	32	9,69290,40046	37151	9,93951,55508	11933		9,75338,84538	49083	10,24661,15462	28	
	33	9,69290,77197	37150	9,93951,43575	11933		9,75339,33621	49084	10,24660,66379	27	
	34	9,69291,14347	37150	9,93951,31642	11933		9,75339,82705	49083	10,24660,17295	26	
	35	9,69291,51497	37150	9,93951,19709	11933		9,75340,31788	49083	10,24659,68212	25	
32	36	9,69291,88647	37149	9,93951,07776	11934		9,75340,80871	49083	10,24659,19129	24	27
	37	9,69292,25796	37149	9,93950,95842	11934		9,75341,29954	49082	10,24658,70046	23	
	38	9,69292,62945	37148	9,93950,83908	11933		9,75341,79036	49082	10,24658,20964	22	
	39	9,69293,00093	37148	9,93950,71975	11934		9,75342,28118	49082	10,24657,71882	21	
	40	9,69293,37241	37147	9,93950,60041	11935		9,75342,77200	49082	10,24657,22800	20	
	41	9,69293,74388	37147	9,93950,48106	11934		9,75343,26282	49081	10,24656,73718	19	
32	42	9,69294,11535	37147	9,93950,36172	11934		9,75343,75363	49081	10,24656,24637	18	27
	43	9,69294,48682	37146	9,93950,24238	11935		9,75344,24444	49081	10,24655,75556	17	
	44	9,69294,85828	37146	9,93950,12303	11934		9,75344,73525	49080	10,24655,26475	16	
	45	9,69295,22974	37145	9,93950,00369	11935		9,75345,22605	49080	10,24654,77395	15	
	46	9,69295,60119	37145	9,93949,88434	11935		9,75345,71685	49080	10,24654,28315	14	
	47	9,69295,97264	37145	9,93949,76499	11935		9,75346,20765	49080	10,24653,79235	13	
32	48	9,69296,34409	37144	9,93949,64564	11935		9,75346,69845	49079	10,24653,30155	12	27
	49	9,69296,71553	37143	9,93949,52629	11935		9,75347,18924	49079	10,24652,81076	11	
	50	9,69297,08696	37144	9,93949,40694	11936		9,75347,68003	49079	10,24652,31997	10	
	51	9,69297,45840	37143	9,93949,28758	11935		9,75348,17082	49078	10,24651,82918	9	
	52	9,69297,82983	37142	9,93949,16823	11936		9,75348,66160	49078	10,24651,33840	8	
	53	9,69298,20125	37142	9,93949,04887	11936		9,75349,15238	49078	10,24650,84762	7	
32	54	9,69298,57267	37141	9,93948,92951	11936		9,75349,64316	49077	10,24650,35684	6	27
	55	9,69298,94408	37142	9,93948,81015	11936		9,75350,13393	49078	10,24649,86607	5	
	56	9,69299,31550	37140	9,93948,69079	11936		9,75350,62471	49077	10,24649,37529	4	
	57	9,69299,68690	37141	9,93948,57143	11937		9,75351,11548	49076	10,24648,88452	3	
	58	9,69300,05831	37140	9,93948,45206	11936		9,75351,60624	49077	10,24648,39376	2	
	59	9,69300,42971	37139	9,93948,33270	11937		9,75352,09701	49076	10,24647,90299	1	
32	60	9,69300,80110	37139	9,93948,21333	11937		9,75352,58777	49076	10,24647,41223	0	27
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,69300,80110		9,93948,21333			9,75352,58777		10,24647,41223	60	26
			37139		11937			49076			
	1	9,69301,17249		9,93948,09396			9,75353,07853		10,24646,92147	59	
			37139		11937			49075			
	2	9,69301,54388		9,93947,97459			9,75353,56928		10,24646,43072	58	
			37138		11937			49076			
	3	9,69301,91526		9,93947,85522			9,75354,06004		10,24645,93996	57	
			37138		11937			49075			
	4	9,69302,28664		9,93947,73585			9,75354,55079		10,24645,44921	56	
			37137		11937			49074			
	5	9,69302,65801		9,93947,61648			9,75355,04153		10,24644,95847	55	
			37137		11938			49075			
33	6	9,69303,02938		9,93947,49710			9,75355,53228		10,24644,46772	54	26
			37137		11937			49074			
	7	9,69303,40075		9,93947,37773			9,75356,02302		10,24643,97698	53	
			37136		11938			49074			
	8	9,69303,77211		9,93947,25835			9,75356,51376		10,24643,48624	52	
			37135		11938			49073			
	9	9,69304,14346		9,93947,13897			9,75357,00449		10,24642,99551	51	
			37136		11938			49074			
	10	9,69304,51482		9,93947,01959			9,75357,49523		10,24642,50477	50	
			37135		11938			49073			
	11	9,69304,88617		9,93946,90021			9,75357,98596		10,24642,01404	49	
			37134		11938			49072			
33	12	9,69305,25751		9,93946,78083			9,75358,47668		10,24641,52332	48	26
			37134		11939			49073			
	13	9,69305,62885		9,93946,66144			9,75358,96741		10,24641,03259	47	
			37134		11938			49072			
	14	9,69306,00019		9,93946,54206			9,75359,45813		10,24640,54187	46	
			37133		11939			49072			
	15	9,69306,37152		9,93946,42267			9,75359,94885		10,24640,05115	45	
			37133		11939			49071			
	16	9,69306,74285		9,93946,30328			9,75360,43956		10,24639,56044	44	
			37132		11939			49072			
	17	9,69307,11417		9,93946,18389			9,75360,93028		10,24639,06972	43	
			37132		11939			49071			
33	18	9,69307,48549		9,93946,06450			9,75361,42099		10,24638,57901	42	26
			37131		11939			49070			
	19	9,69307,85680		9,93945,94511			9,75361,91169		10,24638,08831	41	
			37131		11940			49071			
	20	9,69308,22811		9,93945,82572			9,75362,40240		10,24637,59760	40	
			37131		11939			49070			
	21	9,69308,59942		9,93945,70632			9,75362,89310		10,24637,10690	39	
			37130		11940			49070			
	22	9,69308,97072		9,93945,58693			9,75363,38380		10,24636,61620	38	
			37130		11940			49069			
	23	9,69309,34202		9,93945,46753			9,75363,87449		10,24636,12551	37	
			37130		11940			49070			
33	24	9,69309,71332		9,93945,34813			9,75364,36519		10,24635,63481	36	26
			37129		11940			49069			
	25	9,69310,08461		9,93945,22873			9,75364,85588		10,24635,14412	35	
			37128		11940			49068			
	26	9,69310,45589		9,93945,10933			9,75365,34656		10,24634,65344	34	
			37128		11941			49069			
	27	9,69310,82717		9,93944,98992			9,75365,83725		10,24634,16275	33	
			37128		11940			49068			
	28	9,69311,19845		9,93944,87052			9,75366,32793		10,24633,67207	32	
			37127		11941			49068			
	29	9,69311,56972		9,93944,75111			9,75366,81861		10,24633,18139	31	
			37127		11940			49067			
33	30	9,69311,94099		9,93944,63171			9,75367,30928		10,24632,69072	30	26
			37127		11941			49068			
	31	9,69312,31226		9,93944,51230			9,75367,79996		10,24632,20004	29	
			37126		11941			49067			
	32	9,69312,68352		9,93944,39289			9,75368,29063		10,24631,70937	28	
			37125		11941			49066			
	33	9,69313,05477		9,93944,27348			9,75368,78129		10,24631,21871	27	
			37126		11941			49067			
	34	9,69313,42603		9,93944,15407			9,75369,27196		10,24630,72804	26	
			37124		11942			49066			
	35	9,69313,79727		9,93944,03465			9,75369,76262		10,24630,23738	25	
			37125		11941			49066			
33	36	9,69314,16852		9,93943,91524			9,75370,25328		10,24629,74672	24	26
			37124		11942			49066			
	37	9,69314,53976		9,93943,79582			9,75370,74394		10,24629,25606	23	
			37123		11942			49065			
	38	9,69314,91099		9,93943,67640			9,75371,23459		10,24628,76541	22	
			37123		11942			49065			
	39	9,69315,28222		9,93943,55698			9,75371,72524		10,24628,27476	21	
			37123		11942			49065			
	40	9,69315,65345		9,93943,43756			9,75372,21589		10,24627,78411	20	
			37122		11942			49064			
	41	9,69316,02467		9,93943,31814			9,75372,70653		10,24627,29347	19	
			37122		11942			49064			
33	42	9,69316,39589		9,93943,19872			9,75373,19717		10,24626,80283	18	26
			37122		11943			49064			
	43	9,69316,76711		9,93943,07929			9,75373,68781		10,24626,31219	17	
			37121		11942			49064			
	44	9,69317,13832		9,93942,95987			9,75374,17845		10,24625,82155	16	
			37120		11943			49063			
	45	9,69317,50952		9,93942,84044			9,75374,66908		10,24625,33092	15	
			37120		11943			49063			
	46	9,69317,88072		9,93942,72101			9,75375,15971		10,24624,84029	14	
			37120		11943			49063			
	47	9,69318,25192		9,93942,60158			9,75375,65034		10,24624,34966	13	
			37119		11943			49062			
33	48	9,69318,62311		9,93942,48215			9,75376,14096		10,24623,85904	12	26
			37119		11943			49062			
	49	9,69318,99430		9,93942,36272			9,75376,63158		10,24623,36842	11	
			37119		11944			49062			
	50	9,69319,36549		9,93942,24328			9,75377,12220		10,24622,87780	10	
			37118		11943			49062			
	51	9,69319,73667		9,93942,12385			9,75377,61282		10,24622,38718	9	
			37118		11944			49061			
	52	9,69320,10785		9,93942,00441			9,75378,10343		10,24621,89657	8	
			37117		11944			49061			
	53	9,69320,47902		9,93941,88497			9,75378,59404		10,24621,40596	7	
			37117		11944			49061			
33	54	9,69320,85019		9,93941,76553			9,75379,08465		10,24620,91535	6	26
			37116		11944			49061			
	55	9,69321,22135		9,93941,64609			9,75379,57526		10,24620,42474	5	
			37116		11944			49060			
	56	9,69321,59251		9,93941,52665			9,75380,06586		10,24619,93414	4	
			37116		11944			49060			
	57	9,69321,96367		9,93941,40721			9,75380,55646		10,24619,44354	3	
			37115		11945			49059			
	58	9,69322,33482		9,93941,28776			9,75381,04705		10,24618,95295	2	
			37114		11944			49060			
	59	9,69322,70596		9,93941,16832			9,75381,53765		10,24618,46235	1	
			37115		11945			49059			
33	60	9,69323,07711		9,93941,04887			9,75382,02824		10,24617,97176	0	26
			37114		11945			49059			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,69323,07711		9,93941,04887			9,75382,02824		10,24617,97176	60	25
			37114		11945			49059			
	1	9,69323,44825		9,93940,92942			9,75382,51883		10,24617,48117	59	
			37113		11945			49058			
	2	9,69323,81938		9,93940,80997			9,75383,00941		10,24616,99059	58	
			37113		11945			49058			
	3	9,69324,19051		9,93940,69052			9,75383,49999		10,24616,50001	57	
			37113		11945			49058			
	4	9,69324,56164		9,93940,57107			9,75383,99057		10,24616,00943	56	
			37112		11946			49058			
	5	9,69324,93276		9,93940,45161			9,75384,48115		10,24615,51885	55	
			37112		11945			49057			
34	6	9,69325,30388		9,93940,33216			9,75384,97172		10,24615,02828	54	25
			37111		11946			49057			
	7	9,69325,67499		9,93940,21270			9,75385,46229		10,24614,53771	53	
			37111		11946			49057			
	8	9,69326,04610		9,93940,09324			9,75385,95286		10,24614,04714	52	
			37111		11946			49056			
	9	9,69326,41721		9,93939,97378			9,75386,44342		10,24613,55658	51	
			37110		11946			49057			
	10	9,69326,78831		9,93939,85432			9,75386,93399		10,24613,06601	50	
			37109		11946			49056			
	11	9,69327,15940		9,93939,73486			9,75387,42455		10,24612,57545	49	
			37110		11946			49055			
34	12	9,69327,53050		9,93939,61540			9,75387,91510		10,24612,08490	48	25
			37109		11947			49056			
	13	9,69327,90159		9,93939,49593			9,75388,40566		10,24611,59434	47	
			37108		11947			49055			
	14	9,69328,27267		9,93939,37646			9,75388,89621		10,24611,10379	46	
			37108		11946			49054			
	15	9,69328,64375		9,93939,25700			9,75389,38675		10,24610,61325	45	
			37108		11947			49055			
	16	9,69329,01483		9,93939,13753			9,75389,87730		10,24610,12270	44	
			37107		11947			49054			
	17	9,69329,38590		9,93939,01806			9,75390,36784		10,24609,63216	43	
			37107		11948			49054			
34	18	9,69329,75697		9,93938,89858			9,75390,85838		10,24609,14162	42	25
			37106		11947			49054			
	19	9,69330,12803		9,93938,77911			9,75391,34892		10,24608,65108	41	
			37106		11947			49053			
	20	9,69330,49909		9,93938,65964			9,75391,83945		10,24608,16055	40	
			37105		11948			49053			
	21	9,69330,87014		9,93938,54016			9,75392,32998		10,24607,67002	39	
			37105		11948			49053			
	22	9,69331,24119		9,93938,42068			9,75392,82051		10,24607,17949	38	
			37105		11947			49053			
	23	9,69331,61224		9,93938,30121			9,75393,31104		10,24606,68896	37	
			37104		11948			49052			
34	24	9,69331,98328		9,93938,18173			9,75393,80156		10,24606,19844	36	25
			37104		11949			49052			
	25	9,69332,35432		9,93938,06224			9,75394,29208		10,24605,70792	35	
			37104		11948			49051			
	26	9,69332,72536		9,93937,94276			9,75394,78259		10,24605,21741	34	
			37103		11948			49052			
	27	9,69333,09639		9,93937,82328			9,75395,27311		10,24604,72689	33	
			37102		11949			49051			
	28	9,69333,46741		9,93937,70379			9,75395,76362		10,24604,23638	32	
			37102		11948			49051			
	29	9,69333,83843		9,93937,58431			9,75396,25413		10,24603,74587	31	
			37102		11949			49050			
34	30	9,69334,20945		9,93937,46482			9,75396,74463		10,24603,25537	30	25
			37101		11949			49050			
	31	9,69334,58046		9,93937,34533			9,75397,23513		10,24602,76487	29	
			37101		11949			49050			
	32	9,69334,95147		9,93937,22584			9,75397,72563		10,24602,27437	28	
			37101		11949			49050			
	33	9,69335,32248		9,93937,10635			9,75398,21613		10,24601,78387	27	
			37100		11950			49049			
	34	9,69335,69348		9,93936,98685			9,75398,70662		10,24601,29338	26	
			37099		11949			49050			
	35	9,69336,06447		9,93936,86736			9,75399,19712		10,24600,80288	25	
			37100		11950			49048			
34	36	9,69336,43547		9,93936,74786			9,75399,68760		10,24600,31240	24	25
			37098		11950			49049			
	37	9,69336,80645		9,93936,62836			9,75400,17809		10,24599,82191	23	
			37099		11949			49048			
	38	9,69337,17744		9,93936,50887			9,75400,66857		10,24599,33143	22	
			37098		11950			49048			
	39	9,69337,54842		9,93936,38937			9,75401,15905		10,24598,84095	21	
			37097		11951			49048			
	40	9,69337,91939		9,93936,26986			9,75401,64953		10,24598,35047	20	
			37097		11950			49047			
	41	9,69338,29036		9,93936,15036			9,75402,14000		10,24597,86000	19	
			37097		11950			49047			
34	42	9,69338,66133		9,93936,03086			9,75402,63047		10,24597,36953	18	25
			37096		11951			49047			
	43	9,69339,03229		9,93935,91135			9,75403,12094		10,24596,87906	17	
			37096		11950			49047			
	44	9,69339,40325		9,93935,79185			9,75403,61141		10,24596,38859	16	
			37096		11951			49046			
	45	9,69339,77421		9,93935,67234			9,75404,10187		10,24595,89813	15	
			37095		11951			49046			
	46	9,69340,14516		9,93935,55283			9,75404,59233		10,24595,40767	14	
			37094		11951			49046			
	47	9,69340,51610		9,93935,43332			9,75405,08279		10,24594,91721	13	
			37095		11952			49045			
34	48	9,69340,88705		9,93935,31380			9,75405,57324		10,24594,42676	12	25
			37093		11951			49045			
	49	9,69341,25798		9,93935,19429			9,75406,06369		10,24593,93631	11	
			37094		11951			49045			
	50	9,69341,62892		9,93935,07478			9,75406,55414		10,24593,44586	10	
			37093		11952			49045			
	51	9,69341,99985		9,93934,95526			9,75407,04459		10,24592,95541	9	
			37092		11952			49044			
	52	9,69342,37077		9,93934,83574			9,75407,53503		10,24592,46497	8	
			37092		11952			49044			
	53	9,69342,74169		9,93934,71622			9,75408,02547		10,24591,97453	7	
			37092		11952			49044			
34	54	9,69343,11261		9,93934,59670			9,75408,51591		10,24591,48409	6	25
			37091		11952			49043			
	55	9,69343,48352		9,93934,47718			9,75409,00634		10,24590,99366	5	
			37091		11952			49043			
	56	9,69343,85443		9,93934,35766			9,75409,49677		10,24590,50323	4	
			37090		11953			49043			
	57	9,69344,22533		9,93934,23813			9,75409,98720		10,24590,01280	3	
			37090		11952			49043			
	58	9,69344,59623		9,93934,11861			9,75410,47763		10,24589,52237	2	
			37090		11953			49042			
	59	9,69344,96713		9,93933,99908			9,75410,96805		10,24589,03195	1	
			37089		11953			49042			
34	60	9,69345,33802		9,93933,87955			9,75411,45847		10,24588,54153	0	25
			37089		11953			49042			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,69345,33802		9,93933,87955		9,75411,45847		10,24588,54153	60	24
			37089		11953		49042			
	1	9,69345,70891		9,93933,76002		9,75411,94889		10,24588,05111	59	
			37088		11953		49041			
	2	9,69346,07979		9,93933,64049		9,75412,43930		10,24587,56070	58	
			37088		11953		49041			
	3	9,69346,45067		9,93933,52096		9,75412,92971		10,24587,07029	57	
			37088		11954		49041			
	4	9,69346,82155		9,93933,40142		9,75413,42012		10,24586,57988	56	
			37087		11953		49041			
	5	9,69347,19242		9,93933,28189		9,75413,91053		10,24586,08947	55	
			37086		11954		49040			
35	6	9,69347,56328		9,93933,16235		9,75414,40093		10,24585,59907	54	24
			37087		11954		49040			
	7	9,69347,93415		9,93933,04281		9,75414,89133		10,24585,10867	53	
			37085		11953		49040			
	8	9,69348,30500		9,93932,92328		9,75415,38173		10,24584,61827	52	
			37086		11955		49039			
	9	9,69348,67586		9,93932,80373		9,75415,87212		10,24584,12788	51	
			37085		11954		49039			
	10	9,69349,04671		9,93932,68419		9,75416,36251		10,24583,63749	50	
			37084		11954		49039			
	11	9,69349,41755		9,93932,56465		9,75416,85290		10,24583,14710	49	
			37084		11955		49039			
35	12	9,69349,78839		9,93932,44510		9,75417,34329		10,24582,65671	48	24
			37084		11954		49038			
	13	9,69350,15923		9,93932,32556		9,75417,83367		10,24582,16633	47	
			37084		11955		49038			
	14	9,69350,53007		9,93932,20601		9,75418,32405		10,24581,67595	46	
			37082		11955		49038			
	15	9,69350,90089		9,93932,08646		9,75418,81443		10,24581,18557	45	
			37083		11955		49038			
	16	9,69351,27172		9,93931,96691		9,75419,30481		10,24580,69519	44	
			37082		11955		49037			
	17	9,69351,64254		9,93931,84736		9,75419,79518		10,24580,20482	43	
			37082		11955		49037			
35	18	9,69352,01336		9,93931,72781		9,75420,28555		10,24579,71445	42	24
			37081		11956		49036			
	19	9,69352,38417		9,93931,60825		9,75420,77591		10,24579,22409	41	
			37081		11955		49037			
	20	9,69352,75498		9,93931,48870		9,75421,26628		10,24578,73372	40	
			37080		11956		49036			
	21	9,69353,12578		9,93931,36914		9,75421,75664		10,24578,24336	39	
			37080		11956		49035			
	22	9,69353,49658		9,93931,24958		9,75422,24699		10,24577,75301	38	
			37079		11956		49036			
	23	9,69353,86737		9,93931,13002		9,75422,73735		10,24577,26265	37	
			37079		11956		49035			
35	24	9,69354,23816		9,93931,01046		9,75423,22770		10,24576,77230	36	24
			37079		11956		49035			
	25	9,69354,60895		9,93930,89090		9,75423,71805		10,24576,28195	35	
			37078		11956		49035			
	26	9,69354,97973		9,93930,77134		9,75424,20840		10,24575,79160	34	
			37078		11957		49034			
	27	9,69355,35051		9,93930,65177		9,75424,69874		10,24575,30126	33	
			37078		11956		49034			
	28	9,69355,72129		9,93930,53221		9,75425,18908		10,24574,81092	32	
			37077		11957		49034			
	29	9,69356,09206		9,93930,41264		9,75425,67942		10,24574,32058	31	
			37076		11957		49033			
35	30	9,69356,46282		9,93930,29307		9,75426,16975		10,24573,83025	30	24
			37077		11957		49034			
	31	9,69356,83359		9,93930,17350		9,75426,66009		10,24573,33991	29	
			37075		11957		49032			
	32	9,69357,20434		9,93930,05393		9,75427,15041		10,24572,84959	28	
			37076		11957		49033			
	33	9,69357,57510		9,93929,93436		9,75427,64074		10,24572,35926	27	
			37075		11958		49033			
	34	9,69357,94585		9,93929,81478		9,75428,13107		10,24571,86893	26	
			37074		11957		49032			
	35	9,69358,31659		9,93929,69521		9,75428,62139		10,24571,37861	25	
			37074		11958		49031			
35	36	9,69358,68733		9,93929,57563		9,75429,11170		10,24570,88830	24	24
			37074		11958		49032			
	37	9,69359,05807		9,93929,45605		9,75429,60202		10,24570,39798	23	
			37073		11958		49031			
	38	9,69359,42880		9,93929,33647		9,75430,09233		10,24569,90767	22	
			37073		11958		49031			
	39	9,69359,79953		9,93929,21689		9,75430,58264		10,24569,41736	21	
			37072		11958		49031			
	40	9,69360,17025		9,93929,09731		9,75431,07295		10,24568,92705	20	
			37072		11959		49030			
	41	9,69360,54097		9,93928,97772		9,75431,56325		10,24568,43675	19	
			37072		11958		49030			
35	42	9,69360,91169		9,93928,85814		9,75432,05355		10,24567,94645	18	24
			37071		11959		49030			
	43	9,69361,28240		9,93928,73855		9,75432,54385		10,24567,45615	17	
			37071		11959		49030			
	44	9,69361,65311		9,93928,61896		9,75433,03415		10,24566,96585	16	
			37070		11959		49029			
	45	9,69362,02381		9,93928,49937		9,75433,52444		10,24566,47556	15	
			37070		11959		49029			
	46	9,69362,39451		9,93928,37978		9,75434,01473		10,24565,98527	14	
			37070		11959		49028			
	47	9,69362,76521		9,93928,26019		9,75434,50501		10,24565,49499	13	
			37069		11959		49029			
35	48	9,69363,13590		9,93928,14060		9,75434,99530		10,24565,00470	12	24
			37068		11960		49028			
	49	9,69363,50658		9,93928,02100		9,75435,48558		10,24564,51442	11	
			37069		11959		49028			
	50	9,69363,87727		9,93927,90141		9,75435,97586		10,24564,02414	10	
			37067		11960		49027			
	51	9,69364,24794		9,93927,78181		9,75436,46613		10,24563,53387	9	
			37068		11960		49028			
	52	9,69364,61862		9,93927,66221		9,75436,95641		10,24563,04359	8	
			37067		11960		49027			
	53	9,69364,98929		9,93927,54261		9,75437,44668		10,24562,55332	7	
			37066		11960		49026			
35	54	9,69365,35995		9,93927,42301		9,75437,93694		10,24562,06306	6	24
			37066		11960		49027			
	55	9,69365,73061		9,93927,30341		9,75438,42721		10,24561,57279	5	
			37066		11961		49026			
	56	9,69366,10127		9,93927,18380		9,75438,91747		10,24561,08253	4	
			37065		11960		49026			
	57	9,69366,47192		9,93927,06420		9,75439,40773		10,24560,59227	3	
			37065		11961		49025			
	58	9,69366,84257		9,93926,94459		9,75439,89798		10,24560,10202	2	
			37065		11961		49025			
	59	9,69367,21322		9,93926,82498		9,75440,38823		10,24559,61177	1	
			37064		11961		49025			
35	60	9,69367,58386		9,93926,70537		9,75440,87848		10,24559,12152	0	24
			37063		11961		49025			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,69367,58386		9,93926,70537			9,75440,87848		10,24559,12152	60	23
			37063		11961			49025			
	1	9,69367,95449		9,93926,58576			9,75441,36873		10,24558,63127	59	
			37064		11961			49025			
	2	9,69368,32513		9,93926,46615			9,75441,85898		10,24558,14102	58	
			37062		11961			49024			
	3	9,69368,69575		9,93926,34654			9,75442,34922		10,24557,65078	57	
			37063		11962			49024			
	4	9,69369,06638		9,93926,22692			9,75442,83946		10,24557,16054	56	
			37062		11961			49023			
	5	9,69369,43700		9,93926,10731			9,75443,32969		10,24556,67031	55	
			37061		11962			49023			
36	6	9,69369,80761		9,93925,98769			9,75443,81992		10,24556,18008	54	23
			37061		11962			49023			
	7	9,69370,17822		9,93925,86807			9,75444,31015		10,24555,68985	53	
			37061		11962			49023			
	8	9,69370,54883		9,93925,74845			9,75444,80038		10,24555,19962	52	
			37060		11962			49023			
	9	9,69370,91943		9,93925,62883			9,75445,29061		10,24554,70939	51	
			37060		11962			49022			
	10	9,69371,29003		9,93925,50921			9,75445,78083		10,24554,21917	50	
			37060		11963			49022			
	11	9,69371,66063		9,93925,38958			9,75446,27105		10,24553,72895	49	
			37059		11962			49021			
36	12	9,69372,03122		9,93925,26996			9,75446,76126		10,24553,23874	48	23
			37058		11963			49022			
	13	9,69372,40180		9,93925,15033			9,75447,25148		10,24552,74852	47	
			37059		11963			49021			
	14	9,69372,77239		9,93925,03070			9,75447,74169		10,24552,25831	46	
			37057		11963			49020			
	15	9,69373,14296		9,93924,91107			9,75448,23189		10,24551,76811	45	
			37058		11963			49021			
	16	9,69373,51354		9,93924,79144			9,75448,72210		10,24551,27790	44	
			37057		11963			49020			
	17	9,69373,88411		9,93924,67181			9,75449,21230		10,24550,78770	43	
			37056		11964			49020			
36	18	9,69374,25467		9,93924,55217			9,75449,70250		10,24550,29750	42	23
			37056		11963			49019			
	19	9,69374,62523		9,93924,43254			9,75450,19269		10,24549,80731	41	
			37056		11964			49020			
	20	9,69374,99579		9,93924,31290			9,75450,68289		10,24549,31711	40	
			37055		11964			49019			
	21	9,69375,36634		9,93924,19326			9,75451,17308		10,24548,82692	39	
			37055		11964			49019			
	22	9,69375,73689		9,93924,07362			9,75451,66327		10,24548,33673	38	
			37054		11964			49018			
	23	9,69376,10743		9,93923,95398			9,75452,15345		10,24547,84655	37	
			37054		11964			49018			
36	24	9,69376,47797		9,93923,83434			9,75452,64363		10,24547,35637	36	23
			37054		11964			49018			
	25	9,69376,84851		9,93923,71470			9,75453,13381		10,24546,86619	35	
			37053		11965			49018			
	26	9,69377,21904		9,93923,59505			9,75453,62399		10,24546,37601	34	
			37053		11964			49017			
	27	9,69377,58957		9,93923,47541			9,75454,11416		10,24545,88584	33	
			37052		11965			49017			
	28	9,69377,96009		9,93923,35576			9,75454,60433		10,24545,39567	32	
			37052		11965			49017			
	29	9,69378,33061		9,93923,23611			9,75455,09450		10,24544,90550	31	
			37052		11965			49017			
36	30	9,69378,70113		9,93923,11646			9,75455,58467		10,24544,41533	30	23
			37051		11965			49016			
	31	9,69379,07164		9,93922,99681			9,75456,07483		10,24543,92517	29	
			37050		11965			49016			
	32	9,69379,44214		9,93922,87716			9,75456,56499		10,24543,43501	28	
			37051		11966			49015			
	33	9,69379,81265		9,93922,75750			9,75457,05514		10,24542,94486	27	
			37050		11965			49016			
	34	9,69380,18315		9,93922,63785			9,75457,54530		10,24542,45470	26	
			37049		11966			49015			
	35	9,69380,55364		9,93922,51819			9,75458,03545		10,24541,96455	25	
			37049		11966			49015			
36	36	9,69380,92413		9,93922,39853			9,75458,52560		10,24541,47440	24	23
			37049		11966			49014			
	37	9,69381,29462		9,93922,27887			9,75459,01574		10,24540,98426	23	
			37048		11966			49014			
	38	9,69381,66510		9,93922,15921			9,75459,50588		10,24540,49412	22	
			37047		11966			49014			
	39	9,69382,03557		9,93922,03955			9,75459,99602		10,24540,00398	21	
			37048		11966			49014			
	40	9,69382,40605		9,93921,91989			9,75460,48616		10,24539,51384	20	
			37047		11967			49013			
	41	9,69382,77652		9,93921,80022			9,75460,97629		10,24539,02371	19	
			37046		11966			49013			
36	42	9,69383,14698		9,93921,68056			9,75461,46642		10,24538,53358	18	23
			37046		11967			49013			
	43	9,69383,51744		9,93921,56089			9,75461,95655		10,24538,04345	17	
			37046		11967			49013			
	44	9,69383,88790		9,93921,44122			9,75462,44668		10,24537,55332	16	
			37045		11967			49012			
	45	9,69384,25835		9,93921,32155			9,75462,93680		10,24537,06320	15	
			37045		11967			49012			
	46	9,69384,62880		9,93921,20188			9,75463,42692		10,24536,57308	14	
			37044		11967			49012			
	47	9,69384,99924		9,93921,08221			9,75463,91704		10,24536,08296	13	
			37044		11968			49011			
36	48	9,69385,36968		9,93920,96253			9,75464,40715		10,24535,59285	12	23
			37044		11967			49011			
	49	9,69385,74012		9,93920,84286			9,75464,89726		10,24535,10274	11	
			37043		11968			49011			
	50	9,69386,11055		9,93920,72318			9,75465,38737		10,24534,61263	10	
			37043		11968			49011			
	51	9,69386,48098		9,93920,60350			9,75465,87748		10,24534,12252	9	
			37042		11968			49010			
	52	9,69386,85140		9,93920,48382			9,75466,36758		10,24533,63242	8	
			37042		11968			49010			
	53	9,69387,22182		9,93920,36414			9,75466,85768		10,24533,14232	7	
			37041		11968			49009			
36	54	9,69387,59223		9,93920,24446			9,75467,34777		10,24532,65223	6	23
			37041		11969			49010			
	55	9,69387,96264		9,93920,12477			9,75467,83787		10,24532,16213	5	
			37041		11968			49009			
	56	9,69388,33305		9,93920,00509			9,75468,32796		10,24531,67204	4	
			37040		11969			49009			
	57	9,69388,70345		9,93919,88540			9,75468,81805		10,24531,18195	3	
			37040		11968			49008			
	58	9,69389,07385		9,93919,76572			9,75469,30813		10,24530,69187	2	
			37039		11969			49009			
	59	9,69389,44424		9,93919,64603			9,75469,79822		10,24530,20178	1	
			37039		11969			49008			
36	60	9,69389,81463		9,93919,52634			9,75470,28830		10,24529,71170	0	23
			37039		11970			49007			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,69389,81463		9,93919,52634		9,75470,28830		10,24529,71170	60	22
			37039		11970		49007			
	1	9,69390,18502		9,93919,40664		9,75470,77837		10,24529,22163	59	
			37038		11969		49008			
	2	9,69390,55540		9,93919,28695		9,75471,26845		10,24528,73155	58	
			37038		11969		49007			
	3	9,69390,92578		9,93919,16726		9,75471,75852		10,24528,24148	57	
			37037		11970		49007			
	4	9,69391,29615		9,93919,04756		9,75472,24859		10,24527,75141	56	
			37037		11970		49007			
	5	9,69391,66652		9,93918,92786		9,75472,73866		10,24527,26134	55	
			37036		11970		49006			
37	6	9,69392,03688		9,93918,80816		9,75473,22872		10,24526,77128	54	22
			37036		11970		49006			
	7	9,69392,40724		9,93918,68846		9,75473,71878		10,24526,28122	53	
			37036		11970		49006			
	8	9,69392,77760		9,93918,56876		9,75474,20884		10,24525,79116	52	
			37035		11970		49005			
	9	9,69393,14795		9,93918,44906		9,75474,69889		10,24525,30111	51	
			37035		11970		49005			
	10	9,69393,51830		9,93918,32936		9,75475,18894		10,24524,81106	50	
			37034		11971		49005			
	11	9,69393,88864		9,93918,20965		9,75475,67899		10,24524,32101	49	
			37034		11971		49005			
37	12	9,69394,25898		9,93918,08994		9,75476,16904		10,24523,83096	48	22
			37034		11970		49004			
	13	9,69394,62932		9,93917,97024		9,75476,65908		10,24523,34092	47	
			37033		11971		49004			
	14	9,69394,99965		9,93917,85053		9,75477,14912		10,24522,85088	46	
			37033		11971		49004			
	15	9,69395,36998		9,93917,73082		9,75477,63916		10,24522,36084	45	
			37032		11972		49003			
	16	9,69395,74030		9,93917,61110		9,75478,12919		10,24521,87081	44	
			37032		11971		49004			
	17	9,69396,11062		9,93917,49139		9,75478,61923		10,24521,38077	43	
			37031		11971		49002			
37	18	9,69396,48093		9,93917,37168		9,75479,10925		10,24520,89075	42	22
			37031		11972		49003			
	19	9,69396,85124		9,93917,25196		9,75479,59928		10,24520,40072	41	
			37031		11972		49002			
	20	9,69397,22155		9,93917,13224		9,75480,08930		10,24519,91070	40	
			37030		11972		49003			
	21	9,69397,59185		9,93917,01252		9,75480,57933		10,24519,42067	39	
			37030		11972		49001			
	22	9,69397,96215		9,93916,89280		9,75481,06934		10,24518,93066	38	
			37029		11972		49002			
	23	9,69398,33244		9,93916,77308		9,75481,55936		10,24518,44064	37	
			37029		11972		49001			
37	24	9,69398,70273		9,93916,65336		9,75482,04937		10,24517,95063	36	22
			37028		11973		49001			
	25	9,69399,07301		9,93916,53363		9,75482,53938		10,24517,46062	35	
			37028		11972		49001			
	26	9,69399,44329		9,93916,41391		9,75483,02939		10,24516,97061	34	
			37028		11973		49000			
	27	9,69399,81357		9,93916,29418		9,75483,51939		10,24516,48061	33	
			37027		11973		49000			
	28	9,69400,18384		9,93916,17445		9,75484,00939		10,24515,99061	32	
			37027		11973		49000			
	29	9,69400,55411		9,93916,05472		9,75484,49939		10,24515,50061	31	
			37027		11973		48999			
37	30	9,69400,92438		9,93915,93499		9,75484,98938		10,24515,01062	30	22
			37026		11973		49000			
	31	9,69401,29464		9,93915,81526		9,75485,47938		10,24514,52062	29	
			37025		11973		48999			
	32	9,69401,66489		9,93915,69553		9,75485,96937		10,24514,03063	28	
			37025		11974		48998			
	33	9,69402,03514		9,93915,57579		9,75486,45935		10,24513,54065	27	
			37025		11973		48999			
	34	9,69402,40539		9,93915,45606		9,75486,94934		10,24513,05066	26	
			37025		11974		48998			
	35	9,69402,77564		9,93915,33632		9,75487,43932		10,24512,56068	25	
			37023		11974		48998			
37	36	9,69403,14587		9,93915,21658		9,75487,92930		10,24512,07070	24	22
			37024		11974		48997			
	37	9,69403,51611		9,93915,09684		9,75488,41927		10,24511,58073	23	
			37023		11974		48997			
	38	9,69403,88634		9,93914,97710		9,75488,90924		10,24511,09076	22	
			37023		11975		48997			
	39	9,69404,25657		9,93914,85735		9,75489,39921		10,24510,60079	21	
			37022		11974		48997			
	40	9,69404,62679		9,93914,73761		9,75489,88918		10,24510,11082	20	
			37022		11975		48996			
	41	9,69404,99701		9,93914,61786		9,75490,37914		10,24509,62086	19	
			37021		11974		48997			
37	42	9,69405,36722		9,93914,49812		9,75490,86911		10,24509,13089	18	22
			37021		11975		48995			
	43	9,69405,73743		9,93914,37837		9,75491,35906		10,24508,64094	17	
			37021		11975		48996			
	44	9,69406,10764		9,93914,25862		9,75491,84902		10,24508,15098	16	
			37020		11975		48995			
	45	9,69406,47784		9,93914,13887		9,75492,33897		10,24507,66103	15	
			37020		11976		48995			
	46	9,69406,84804		9,93914,01911		9,75492,82892		10,24507,17108	14	
			37019		11975		48995			
	47	9,69407,21823		9,93913,89936		9,75493,31887		10,24506,68113	13	
			37019		11976		48994			
37	48	9,69407,58842		9,93913,77960		9,75493,80881		10,24506,19119	12	22
			37018		11975		48995			
	49	9,69407,95860		9,93913,65985		9,75494,29876		10,24505,70124	11	
			37018		11976		48993			
	50	9,69408,32878		9,93913,54009		9,75494,78869		10,24505,21131	10	
			37018		11976		48994			
	51	9,69408,69896		9,93913,42033		9,75495,27863		10,24504,72137	9	
			37017		11976		48993			
	52	9,69409,06913		9,93913,30057		9,75495,76856		10,24504,23144	8	
			37017		11976		48993			
	53	9,69409,43930		9,93913,18081		9,75496,25849		10,24503,74151	7	
			37016		11977		48993			
37	54	9,69409,80946		9,93913,06104		9,75496,74842		10,24503,25158	6	22
			37016		11976		48993			
	55	9,69410,17962		9,93912,94128		9,75497,23835		10,24502,76165	5	
			37016		11977		48992			
	56	9,69410,54978		9,93912,82151		9,75497,72827		10,24502,27173	4	
			37015		11976		48992			
	57	9,69410,91993		9,93912,70175		9,75498,21819		10,24501,78181	3	
			37015		11977		48991			
	58	9,69411,29008		9,93912,58198		9,75498,70810		10,24501,29190	2	
			37014		11977		48992			
	59	9,69411,66022		9,93912,46221		9,75499,19802		10,24500,80198	1	
			37014		11978		48991			
37	60	9,69412,03036		9,93912,34243		9,75499,68793		10,24500,31207	0	22
			37014		11977		48990			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,69412,03036		9,93912,34243			9,75499,68793		10,24500,31207	60	21
			37014		11977			48990			
	1	9,69412,40050		9,93912,22266			9,75500,17783		10,24499,82217	59	
			37013		11977			48991			
	2	9,69412,77063		9,93912,10289			9,75500,66774		10,24499,33226	58	
			37012		11978			48990			
	3	9,69413,14075		9,93911,98311			9,75501,15764		10,24498,84236	57	
			37012		11977			48990			
	4	9,69413,51087		9,93911,86334			9,75501,64754		10,24498,35246	56	
			37012		11978			48990			
	5	9,69413,88099		9,93911,74356			9,75502,13744		10,24497,86256	55	
			37012		11978			48989			
38	6	9,69414,25111		9,93911,62378			9,75502,62733		10,24497,37267	54	21
			37011		11978			48989			
	7	9,69414,62122		9,93911,50400			9,75503,11722		10,24496,88278	53	
			37010		11979			48989			
	8	9,69414,99132		9,93911,38421			9,75503,60711		10,24496,39289	52	
			37010		11978			48988			
	9	9,69415,36142		9,93911,26443			9,75504,09699		10,24495,90301	51	
			37010		11978			48989			
	10	9,69415,73152		9,93911,14465			9,75504,58688		10,24495,41312	50	
			37009		11979			48987			
	11	9,69416,10161		9,93911,02486			9,75505,07675		10,24494,92325	49	
			37009		11979			48988			
38	12	9,69416,47170		9,93910,90507			9,75505,56663		10,24494,43337	48	21
			37009		11979			48987			
	13	9,69416,84179		9,93910,78528			9,75506,05650		10,24493,94350	47	
			37008		11979			48988			
	14	9,69417,21187		9,93910,66549			9,75506,54638		10,24493,45362	46	
			37007		11979			48986			
	15	9,69417,58194		9,93910,54570			9,75507,03624		10,24492,96376	45	
			37008		11979			48987			
	16	9,69417,95202		9,93910,42591			9,75507,52611		10,24492,47389	44	
			37006		11980			48986			
	17	9,69418,32208		9,93910,30611			9,75508,01597		10,24491,98403	43	
			37007		11979			48986			
38	18	9,69418,69215		9,93910,18632			9,75508,50583		10,24491,49417	42	21
			37006		11980			48986			
	19	9,69419,06221		9,93910,06652			9,75508,99569		10,24491,00431	41	
			37005		11980			48985			
	20	9,69419,43226		9,93909,94672			9,75509,48554		10,24490,51446	40	
			37005		11980			48985			
	21	9,69419,80231		9,93909,82692			9,75509,97539		10,24490,02461	39	
			37005		11980			48985			
	22	9,69420,17236		9,93909,70712			9,75510,46524		10,24489,53476	38	
			37004		11980			48985			
	23	9,69420,54240		9,93909,58732			9,75510,95509		10,24489,04491	37	
			37004		11981			48984			
38	24	9,69420,91244		9,93909,46751			9,75511,44493		10,24488,55507	36	21
			37004		11980			48984			
	25	9,69421,28248		9,93909,34771			9,75511,93477		10,24488,06523	35	
			37003		11981			48984			
	26	9,69421,65251		9,93909,22790			9,75512,42461		10,24487,57539	34	
			37002		11981			48983			
	27	9,69422,02253		9,93909,10809			9,75512,91444		10,24487,08556	33	
			37003		11981			48983			
	28	9,69422,39256		9,93908,98828			9,75513,40427		10,24486,59573	32	
			37001		11981			48983			
	29	9,69422,76257		9,93908,86847			9,75513,89410		10,24486,10590	31	
			37002		11981			48983			
38	30	9,69423,13259		9,93908,74866			9,75514,38393		10,24485,61607	30	21
			37001		11981			48982			
	31	9,69423,50260		9,93908,62885			9,75514,87375		10,24485,12625	29	
			37000		11982			48982			
	32	9,69423,87260		9,93908,50903			9,75515,36357		10,24484,63643	28	
			37000		11981			48982			
	33	9,69424,24260		9,93908,38922			9,75515,85339		10,24484,14661	27	
			37000		11982			48981			
	34	9,69424,61260		9,93908,26940			9,75516,34320		10,24483,65680	26	
			36999		11982			48981			
	35	9,69424,98259		9,93908,14958			9,75516,83301		10,24483,16699	25	
			36999		11982			48981			
38	36	9,69425,35258		9,93908,02976			9,75517,32282		10,24482,67718	24	21
			36999		11982			48981			
	37	9,69425,72257		9,93907,90994			9,75517,81263		10,24482,18737	23	
			36998		11982			48980			
	38	9,69426,09255		9,93907,79012			9,75518,30243		10,24481,69757	22	
			36997		11983			48980			
	39	9,69426,46252		9,93907,67029			9,75518,79223		10,24481,20777	21	
			36997		11982			48980			
	40	9,69426,83249		9,93907,55047			9,75519,28203		10,24480,71797	20	
			36997		11983			48979			
	41	9,69427,20246		9,93907,43064			9,75519,77182		10,24480,22818	19	
			36997		11983			48980			
38	42	9,69427,57243		9,93907,31081			9,75520,26162		10,24479,73838	18	21
			36996		11983			48978			
	43	9,69427,94239		9,93907,19098			9,75520,75140		10,24479,24860	17	
			36995		11983			48979			
	44	9,69428,31234		9,93907,07115			9,75521,24119		10,24478,75881	16	
			36995		11983			48978			
	45	9,69428,68229		9,93906,95132			9,75521,73097		10,24478,26903	15	
			36995		11984			48979			
	46	9,69429,05224		9,93906,83148			9,75522,22076		10,24477,77924	14	
			36994		11983			48977			
	47	9,69429,42218		9,93906,71165			9,75522,71053		10,24477,28947	13	
			36994		11984			48978			
38	48	9,69429,79212		9,93906,59181			9,75523,20031		10,24476,79969	12	21
			36993		11984			48977			
	49	9,69430,16205		9,93906,47197			9,75523,69008		10,24476,30992	11	
			36993		11983			48977			
	50	9,69430,53198		9,93906,35214			9,75524,17985		10,24475,82015	10	
			36993		11985			48977			
	51	9,69430,90191		9,93906,23229			9,75524,66962		10,24475,33038	9	
			36992		11984			48976			
	52	9,69431,27183		9,93906,11245			9,75525,15938		10,24474,84062	8	
			36992		11984			48976			
	53	9,69431,64175		9,93905,99261			9,75525,64914		10,24474,35086	7	
			36991		11984			48976			
38	54	9,69432,01166		9,93905,87277			9,75526,13890		10,24473,86110	6	21
			36991		11985			48975			
	55	9,69432,38157		9,93905,75292			9,75526,62865		10,24473,37135	5	
			36991		11985			48976			
	56	9,69432,75148		9,93905,63307			9,75527,11841		10,24472,88159	4	
			36990		11985			48975			
	57	9,69433,12138		9,93905,51322			9,75527,60816		10,24472,39184	3	
			36990		11985			48974			
	58	9,69433,49128		9,93905,39337			9,75528,09790		10,24471,90210	2	
			36989		11985			48975			
	59	9,69433,86117		9,93905,27352			9,75528,58765		10,24471,41235	1	
			36989		11985			48974			
38	60	9,69434,23106		9,93905,15367			9,75529,07739		10,24470,92261	0	21
			36988		11985			48974			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,69434,23106		9,93905,15367			9,75529,07739		10,24470,92261	60	20
			36988		11985			48974			
	1	9,69434,60094		9,93905,03382			9,75529,56713		10,24470,43287	59	
			36988		11986			48973			
	2	9,69434,97082		9,93904,91396			9,75530,05686		10,24469,94314	58	
			36988		11986			48973			
	3	9,69435,34070		9,93904,79410			9,75530,54659		10,24469,45341	57	
			36987		11985			48973			
	4	9,69435,71057		9,93904,67425			9,75531,03632		10,24468,96368	56	
			36987		11986			48973			
	5	9,69436,08044		9,93904,55439			9,75531,52605		10,24468,47395	55	
			36986		11986			48973			
39	6	9,69436,45030		9,93904,43453			9,75532,01578		10,24467,98422	54	20
			36986		11987			48972			
	7	9,69436,82016		9,93904,31466			9,75532,50550		10,24467,49450	53	
			36986		11986			48972			
	8	9,69437,19002		9,93904,19480			9,75532,99522		10,24467,00478	52	
			36985		11986			48971			
	9	9,69437,55987		9,93904,07494			9,75533,48493		10,24466,51507	51	
			36984		11987			48971			
	10	9,69437,92971		9,93903,95507			9,75533,97464		10,24466,02536	50	
			36985		11987			48971			
	11	9,69438,29956		9,93903,83520			9,75534,46435		10,24465,53565	49	
			36983		11987			48971			
39	12	9,69438,66939		9,93903,71533			9,75534,95406		10,24465,04594	48	20
			36984		11987			48971			
	13	9,69439,03923		9,93903,59546			9,75535,44377		10,24464,55623	47	
			36983		11987			48970			
	14	9,69439,40906		9,93903,47559			9,75535,93347		10,24464,06653	46	
			36982		11987			48970			
	15	9,69439,77888		9,93903,35572			9,75536,42317		10,24463,57683	45	
			36983		11988			48969			
	16	9,69440,14871		9,93903,23584			9,75536,91286		10,24463,08714	44	
			36981		11987			48970			
	17	9,69440,51852		9,93903,11597			9,75537,40256		10,24462,59744	43	
			36982		11988			48969			
39	18	9,69440,88834		9,93902,99609			9,75537,89225		10,24462,10775	42	20
			36981		11988			48968			
	19	9,69441,25815		9,93902,87621			9,75538,38193		10,24461,61807	41	
			36980		11988			48969			
	20	9,69441,62795		9,93902,75633			9,75538,87162		10,24461,12838	40	
			36980		11988			48968			
	21	9,69441,99775		9,93902,63645			9,75539,36130		10,24460,63870	39	
			36980		11988			48968			
	22	9,69442,36755		9,93902,51657			9,75539,85098		10,24460,14902	38	
			36979		11989			48968			
	23	9,69442,73734		9,93902,39669			9,75540,34066		10,24459,65934	37	
			36979		11988			48967			
39	24	9,69443,10713		9,93902,27680			9,75540,83033		10,24459,16967	36	20
			36978		11989			48967			
	25	9,69443,47692		9,93902,15692			9,75541,32000		10,24458,68000	35	
			36977		11989			48966			
	26	9,69443,84670		9,93902,03703			9,75541,80967		10,24458,19033	34	
			36977		11989			48966			
	27	9,69444,21647		9,93901,91714			9,75542,29933		10,24457,70067	33	
			36977		11989			48966			
	28	9,69444,58624		9,93901,79725			9,75542,78899		10,24457,21101	32	
			36976		11990			48966			
	29	9,69444,95601		9,93901,67736			9,75543,27865		10,24456,72135	31	
			36976		11989			48965			
39	30	9,69445,32577		9,93901,55746			9,75543,76831		10,24456,23169	30	20
			36976		11990			48966			
	31	9,69445,69553		9,93901,43757			9,75544,25796		10,24455,74204	29	
			36975		11989			48964			
	32	9,69446,06529		9,93901,31767			9,75544,74762		10,24455,25238	28	
			36975		11990			48965			
	33	9,69446,43504		9,93901,19778			9,75545,23726		10,24454,76274	27	
			36974		11990			48964			
	34	9,69446,80479		9,93901,07788			9,75545,72691		10,24454,27309	26	
			36974		11990			48964			
	35	9,69447,17453		9,93900,95798			9,75546,21655		10,24453,78345	25	
			36973		11991			48964			
39	36	9,69447,54427		9,93900,83808			9,75546,70619		10,24453,29381	24	20
			36973		11990			48963			
	37	9,69447,91400		9,93900,71817			9,75547,19583		10,24452,80417	23	
			36973		11991			48963			
	38	9,69448,28373		9,93900,59827			9,75547,68546		10,24452,31454	22	
			36972		11990			48963			
	39	9,69448,65346		9,93900,47836			9,75548,17509		10,24451,82491	21	
			36972		11991			48963			
	40	9,69449,02318		9,93900,35846			9,75548,66472		10,24451,33528	20	
			36971		11991			48962			
	41	9,69449,39290		9,93900,23855			9,75549,15435		10,24450,84565	19	
			36971		11991			48962			
39	42	9,69449,76261		9,93900,11864			9,75549,64397		10,24450,35603	18	20
			36970		11991			48962			
	43	9,69450,13232		9,93899,99873			9,75550,13359		10,24449,86641	17	
			36970		11992			48961			
	44	9,69450,50202		9,93899,87882			9,75550,62321		10,24449,37679	16	
			36970		11991			48961			
	45	9,69450,87172		9,93899,75890			9,75551,11282		10,24448,88718	15	
			36969		11992			48961			
	46	9,69451,24142		9,93899,63899			9,75551,60243		10,24448,39757	14	
			36969		11991			48961			
	47	9,69451,61111		9,93899,51907			9,75552,09204		10,24447,90796	13	
			36969		11992			48960			
39	48	9,69451,98080		9,93899,39916			9,75552,58165		10,24447,41835	12	20
			36968		11992			48960			
	49	9,69452,35049		9,93899,27924			9,75553,07125		10,24446,92875	11	
			36967		11993			48960			
	50	9,69452,72017		9,93899,15932			9,75553,56085		10,24446,43915	10	
			36967		11992			48959			
	51	9,69453,08984		9,93899,03939			9,75554,05045		10,24445,94955	9	
			36967		11992			48959			
	52	9,69453,45951		9,93898,91947			9,75554,54004		10,24445,45996	8	
			36967		11993			48959			
	53	9,69453,82918		9,93898,79955			9,75555,02963		10,24444,97037	7	
			36965		11993			48959			
39	54	9,69454,19885		9,93898,67962			9,75555,51922		10,24444,48078	6	20
			36966		11992			48958			
	55	9,69454,56850		9,93898,55969			9,75556,00881		10,24443,99119	5	
			36965		11993			48958			
	56	9,69454,93816		9,93898,43977			9,75556,49839		10,24443,50161	4	
			36965		11993			48958			
	57	9,69455,30781		9,93898,31984			9,75556,98797		10,24443,01203	3	
			36964		11994			48958			
	58	9,69455,67746		9,93898,19991			9,75557,47755		10,24442,52245	2	
			36964		11993			48957			
	59	9,69456,04710		9,93898,07997			9,75557,96713		10,24442,03287	1	
			36963		11994			48957			
39	60	9,69456,41674		9,93897,96004			9,75558,45670		10,24441,54330	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,69456,41674		9,93897,96004			9,75558,45670		10,24441,54330	60	19
			36963		11994			48957			
	1	9,69456,78637		9,93897,84010			9,75558,94627		10,24441,05373	59	
			36963		11993			48956			
	2	9,69457,15600		9,93897,72017			9,75559,43583		10,24440,56417	58	
			36963		11994			48957			
	3	9,69457,52563		9,93897,60023			9,75559,92540		10,24440,07460	57	
			36962		11994			48956			
	4	9,69457,89525		9,93897,48029			9,75560,41496		10,24439,58504	56	
			36962		11994			48956			
	5	9,69458,26487		9,93897,36035			9,75560,90452		10,24439,09548	55	
			36961		11994			48955			
40	6	9,69458,63448		9,93897,24041			9,75561,39407		10,24438,60593	54	19
			36961		11994			48955			
	7	9,69459,00409		9,93897,12047			9,75561,88362		10,24438,11638	53	
			36961		11995			48955			
	8	9,69459,37370		9,93897,00052			9,75562,37317		10,24437,62683	52	
			36960		11994			48955			
	9	9,69459,74330		9,93896,88058			9,75562,86272		10,24437,13728	51	
			36959		11995			48954			
	10	9,69460,11289		9,93896,76063			9,75563,35226		10,24436,64774	50	
			36960		11995			48955			
	11	9,69460,48249		9,93896,64068			9,75563,84181		10,24436,15819	49	
			36958		11995			48953			
40	12	9,69460,85207		9,93896,52073			9,75564,33134		10,24435,66866	48	19
			36959		11995			48954			
	13	9,69461,22166		9,93896,40078			9,75564,82088		10,24435,17912	47	
			36958		11995			48953			
	14	9,69461,59124		9,93896,28083			9,75565,31041		10,24434,68959	46	
			36957		11996			48953			
	15	9,69461,96081		9,93896,16087			9,75565,79994		10,24434,20006	45	
			36958		11995			48953			
	16	9,69462,33039		9,93896,04092			9,75566,28947		10,24433,71053	44	
			36956		11996			48952			
	17	9,69462,69995		9,93895,92096			9,75566,77899		10,24433,22101	43	
			36957		11996			48953			
40	18	9,69463,06952		9,93895,80100			9,75567,26852		10,24432,73148	42	19
			36956		11996			48951			
	19	9,69463,43908		9,93895,68104			9,75567,75803		10,24432,24197	41	
			36955		11996			48952			
	20	9,69463,80863		9,93895,56108			9,75568,24755		10,24431,75245	40	
			36955		11996			48951			
	21	9,69464,17818		9,93895,44112			9,75568,73706		10,24431,26294	39	
			36955		11996			48951			
	22	9,69464,54773		9,93895,32116			9,75569,22657		10,24430,77343	38	
			36954		11997			48951			
	23	9,69464,91727		9,93895,20119			9,75569,71608		10,24430,28392	37	
			36954		11997			48950			
40	24	9,69465,28681		9,93895,08122			9,75570,20558		10,24429,79442	36	19
			36953		11996			48951			
	25	9,69465,65634		9,93894,96126			9,75570,69509		10,24429,30491	35	
			36953		11997			48950			
	26	9,69466,02587		9,93894,84129			9,75571,18459		10,24428,81541	34	
			36953		11997			48949			
	27	9,69466,39540		9,93894,72132			9,75571,67408		10,24428,32592	33	
			36952		11997			48949			
	28	9,69466,76492		9,93894,60135			9,75572,16357		10,24427,83643	32	
			36952		11998			48950			
	29	9,69467,13444		9,93894,48137			9,75572,65307		10,24427,34693	31	
			36951		11997			48948			
40	30	9,69467,50395		9,93894,36140			9,75573,14255		10,24426,85745	30	19
			36951		11998			48949			
	31	9,69467,87346		9,93894,24142			9,75573,63204		10,24426,36796	29	
			36951		11997			48948			
	32	9,69468,24297		9,93894,12145			9,75574,12152		10,24425,87848	28	
			36950		11998			48948			
	33	9,69468,61247		9,93894,00147			9,75574,61100		10,24425,38900	27	
			36949		11998			48948			
	34	9,69468,98196		9,93893,88149			9,75575,10048		10,24424,89952	26	
			36950		11998			48947			
	35	9,69469,35146		9,93893,76151			9,75575,58995		10,24424,41005	25	
			36949		11998			48947			
40	36	9,69469,72095		9,93893,64153			9,75576,07942		10,24423,92058	24	19
			36948		11999			48947			
	37	9,69470,09043		9,93893,52154			9,75576,56889		10,24423,43111	23	
			36948		11998			48946			
	38	9,69470,45991		9,93893,40156			9,75577,05835		10,24422,94165	22	
			36948		11999			48947			
	39	9,69470,82939		9,93893,28157			9,75577,54782		10,24422,45218	21	
			36947		11999			48946			
	40	9,69471,19886		9,93893,16158			9,75578,03728		10,24421,96272	20	
			36946		11999			48945			
	41	9,69471,56832		9,93893,04159			9,75578,52673		10,24421,47327	19	
			36947		11999			48946			
40	42	9,69471,93779		9,93892,92160			9,75579,01619		10,24420,98381	18	19
			36946		11999			48945			
	43	9,69472,30725		9,93892,80161			9,75579,50564		10,24420,49436	17	
			36945		11999			48945			
	44	9,69472,67670		9,93892,68162			9,75579,99509		10,24420,00491	16	
			36945		12000			48944			
	45	9,69473,04615		9,93892,56162			9,75580,48453		10,24419,51547	15	
			36945		11999			48944			
	46	9,69473,41560		9,93892,44163			9,75580,97397		10,24419,02603	14	
			36944		12000			48944			
	47	9,69473,78504		9,93892,32163			9,75581,46341		10,24418,53659	13	
			36944		12000			48944			
40	48	9,69474,15448		9,93892,20163			9,75581,95285		10,24418,04715	12	19
			36944		12000			48943			
	49	9,69474,52392		9,93892,08163			9,75582,44228		10,24417,55772	11	
			36943		12000			48944			
	50	9,69474,89335		9,93891,96163			9,75582,93172		10,24417,06828	10	
			36942		12000			48942			
	51	9,69475,26277		9,93891,84163			9,75583,42114		10,24416,57886	9	
			36942		12001			48943			
	52	9,69475,63219		9,93891,72162			9,75583,91057		10,24416,08943	8	
			36942		12000			48942			
	53	9,69476,00161		9,93891,60162			9,75584,39999		10,24415,60001	7	
			36941		12001			48942			
40	54	9,69476,37102		9,93891,48161			9,75584,88941		10,24415,11059	6	19
			36941		12001			48942			
	55	9,69476,74043		9,93891,36160			9,75585,37883		10,24414,62117	5	
			36941		12001			48942			
	56	9,69477,10984		9,93891,24159			9,75585,86825		10,24414,13175	4	
			36940		12001			48941			
	57	9,69477,47924		9,93891,12158			9,75586,35766		10,24413,64234	3	
			36940		12001			48941			
	58	9,69477,84864		9,93891,00157			9,75586,84707		10,24413,15293	2	
			36939		12001			48940			
	59	9,69478,21803		9,93890,88156			9,75587,33647		10,24412,66353	1	
			36939		12002			48941			
40	60	9,69478,58742		9,93890,76154			9,75587,82588		10,24412,17412	0	19
			36938		12001			48940			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,69478,58742		9,93890,76154			9,75587,82588		10,24412,17412	60	18
			36938		12001			48940			
	1	9,69478,95680		9,93890,64153			9,75588,31528		10,24411,68472	59	
			36938		12002			48939			
	2	9,69479,32618		9,93890,52151			9,75588,80467		10,24411,19533	58	
			36938		12002			48940			
	3	9,69479,69556		9,93890,40149			9,75589,29407		10,24410,70593	57	
			36937		12002			48939			
	4	9,69480,06493		9,93890,28147			9,75589,78346		10,24410,21654	56	
			36937		12002			48939			
	5	9,69480,43430		9,93890,16145			9,75590,27285		10,24409,72715	55	
			36936		12003			48939			
41	6	9,69480,80366		9,93890,04142			9,75590,76224		10,24409,23776	54	18
			36936		12002			48938			
	7	9,69481,17302		9,93889,92140			9,75591,25162		10,24408,74838	53	
			36936		12003			48938			
	8	9,69481,54238		9,93889,80137			9,75591,74100		10,24408,25900	52	
			36935		12002			48938			
	9	9,69481,91173		9,93889,68135			9,75592,23038		10,24407,76962	51	
			36934		12003			48938			
	10	9,69482,28107		9,93889,56132			9,75592,71976		10,24407,28024	50	
			36935		12003			48937			
	11	9,69482,65042		9,93889,44129			9,75593,20913		10,24406,79087	49	
			36934		12003			48937			
41	12	9,69483,01976		9,93889,32126			9,75593,69850		10,24406,30150	48	18
			36933		12003			48936			
	13	9,69483,38909		9,93889,20123			9,75594,18786		10,24405,81214	47	
			36933		12004			48937			
	14	9,69483,75842		9,93889,08119			9,75594,67723		10,24405,32277	46	
			36933		12003			48936			
	15	9,69484,12775		9,93888,96116			9,75595,16659		10,24404,83341	45	
			36932		12004			48936			
	16	9,69484,49707		9,93888,84112			9,75595,65595		10,24404,34405	44	
			36932		12004			48935			
	17	9,69484,86639		9,93888,72108			9,75596,14530		10,24403,85470	43	
			36931		12004			48936			
41	18	9,69485,23570		9,93888,60104			9,75596,63466		10,24403,36534	42	18
			36931		12004			48935			
	19	9,69485,60501		9,93888,48100			9,75597,12401		10,24402,87599	41	
			36930		12004			48934			
	20	9,69485,97431		9,93888,36096			9,75597,61335		10,24402,38665	40	
			36931		12004			48935			
	21	9,69486,34362		9,93888,24092			9,75598,10270		10,24401,89730	39	
			36929		12005			48934			
	22	9,69486,71291		9,93888,12087			9,75598,59204		10,24401,40796	38	
			36929		12004			48934			
	23	9,69487,08220		9,93888,00083			9,75599,08138		10,24400,91862	37	
			36929		12005			48933			
41	24	9,69487,45149		9,93887,88078			9,75599,57071		10,24400,42929	36	18
			36929		12005			48934			
	25	9,69487,82078		9,93887,76073			9,75600,06005		10,24399,93995	35	
			36928		12005			48933			
	26	9,69488,19006		9,93887,64068			9,75600,54938		10,24399,45062	34	
			36927		12005			48932			
	27	9,69488,55933		9,93887,52063			9,75601,03870		10,24398,96130	33	
			36928		12005			48933			
	28	9,69488,92861		9,93887,40058			9,75601,52803		10,24398,47197	32	
			36926		12006			48932			
	29	9,69489,29787		9,93887,28052			9,75602,01735		10,24397,98265	31	
			36927		12005			48932			
41	30	9,69489,66714		9,93887,16047			9,75602,50667		10,24397,49333	30	18
			36926		12006			48932			
	31	9,69490,03640		9,93887,04041			9,75602,99599		10,24397,00401	29	
			36925		12006			48931			
	32	9,69490,40565		9,93886,92035			9,75603,48530		10,24396,51470	28	
			36925		12006			48931			
	33	9,69490,77490		9,93886,80029			9,75603,97461		10,24396,02539	27	
			36925		12006			48931			
	34	9,69491,14415		9,93886,68023			9,75604,46392		10,24395,53608	26	
			36924		12006			48930			
	35	9,69491,51339		9,93886,56017			9,75604,95322		10,24395,04678	25	
			36924		12006			48931			
41	36	9,69491,88263		9,93886,44011			9,75605,44253		10,24394,55747	24	18
			36924		12007			48930			
	37	9,69492,25187		9,93886,32004			9,75605,93183		10,24394,06817	23	
			36923		12006			48929			
	38	9,69492,62110		9,93886,19998			9,75606,42112		10,24393,57888	22	
			36922		12007			48930			
	39	9,69492,99032		9,93886,07991			9,75606,91042		10,24393,08958	21	
			36923		12007			48929			
	40	9,69493,35955		9,93885,95984			9,75607,39971		10,24392,60029	20	
			36921		12007			48928			
	41	9,69493,72876		9,93885,83977			9,75607,88899		10,24392,11101	19	
			36922		12007			48929			
41	42	9,69494,09798		9,93885,71970			9,75608,37828		10,24391,62172	18	18
			36921		12008			48928			
	43	9,69494,46719		9,93885,59962			9,75608,86756		10,24391,13244	17	
			36920		12007			48928			
	44	9,69494,83639		9,93885,47955			9,75609,35684		10,24390,64316	16	
			36920		12008			48928			
	45	9,69495,20559		9,93885,35947			9,75609,84612		10,24390,15388	15	
			36920		12007			48927			
	46	9,69495,57479		9,93885,23940			9,75610,33539		10,24389,66461	14	
			36919		12008			48927			
	47	9,69495,94398		9,93885,11932			9,75610,82466		10,24389,17534	13	
			36919		12008			48927			
41	48	9,69496,31317		9,93884,99924			9,75611,31393		10,24388,68607	12	18
			36919		12008			48927			
	49	9,69496,68236		9,93884,87916			9,75611,80320		10,24388,19680	11	
			36918		12008			48926			
	50	9,69497,05154		9,93884,75908			9,75612,29246		10,24387,70754	10	
			36917		12009			48926			
	51	9,69497,42071		9,93884,63899			9,75612,78172		10,24387,21828	9	
			36918		12008			48926			
	52	9,69497,78989		9,93884,51891			9,75613,27098		10,24386,72902	8	
			36916		12009			48925			
	53	9,69498,15905		9,93884,39882			9,75613,76023		10,24386,23977	7	
			36917		12009			48926			
41	54	9,69498,52822		9,93884,27873			9,75614,24949		10,24385,75051	6	18
			36916		12009			48924			
	55	9,69498,89738		9,93884,15864			9,75614,73873		10,24385,26127	5	
			36915		12009			48925			
	56	9,69499,26653		9,93884,03855			9,75615,22798		10,24384,77202	4	
			36915		12009			48924			
	57	9,69499,63568		9,93883,91846			9,75615,71722		10,24384,28278	3	
			36915		12009			48924			
	58	9,69500,00483		9,93883,79837			9,75616,20646		10,24383,79354	2	
			36914		12010			48924			
	59	9,69500,37397		9,93883,67827			9,75616,69570		10,24383,30430	1	
			36914		12009			48924			
41	60	9,69500,74311		9,93883,55818			9,75617,18494		10,24382,81506	0	18
			36914		12010			48923			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,69500,74311		9,93883,55818			9,75617,18494		10,24382,81506	60	17
			36914		12010			48923			
	1	9,69501,11225		9,93883,43808			9,75617,67417		10,24382,32583	59	
			36913		12010			48923			
	2	9,69501,48138		9,93883,31798			9,75618,16340		10,24381,83660	58	
			36912		12010			48922			
	3	9,69501,85050		9,93883,19788			9,75618,65262		10,24381,34738	57	
			36913		12010			48923			
	4	9,69502,21963		9,93883,07778			9,75619,14185		10,24380,85815	56	
			36912		12010			48922			
	5	9,69502,58875		9,93882,95768			9,75619,63107		10,24380,36893	55	
			36911		12011			48922			
42	6	9,69502,95786		9,93882,83757			9,75620,12029		10,24379,87971	54	17
			36911		12010			48921			
	7	9,69503,32697		9,93882,71747			9,75620,60950		10,24379,39050	53	
			36910		12011			48922			
	8	9,69503,69607		9,93882,59736			9,75621,09872		10,24378,90128	52	
			36911		12011			48920			
	9	9,69504,06518		9,93882,47725			9,75621,58792		10,24378,41208	51	
			36909		12011			48921			
	10	9,69504,43427		9,93882,35714			9,75622,07713		10,24377,92287	50	
			36910		12011			48921			
	11	9,69504,80337		9,93882,23703			9,75622,56634		10,24377,43366	49	
			36909		12011			48920			
42	12	9,69505,17246		9,93882,11692			9,75623,05554		10,24376,94446	48	17
			36908		12012			48920			
	13	9,69505,54154		9,93881,99680			9,75623,54474		10,24376,45526	47	
			36908		12011			48919			
	14	9,69505,91062		9,93881,87669			9,75624,03393		10,24375,96607	46	
			36908		12012			48919			
	15	9,69506,27970		9,93881,75657			9,75624,52312		10,24375,47688	45	
			36907		12011			48919			
	16	9,69506,64877		9,93881,63646			9,75625,01231		10,24374,98769	44	
			36907		12012			48919			
	17	9,69507,01784		9,93881,51634			9,75625,50150		10,24374,49850	43	
			36906		12012			48919			
42	18	9,69507,38690		9,93881,39622			9,75625,99069		10,24374,00931	42	17
			36906		12013			48918			
	19	9,69507,75596		9,93881,27609			9,75626,47987		10,24373,52013	41	
			36906		12012			48918			
	20	9,69508,12502		9,93881,15597			9,75626,96905		10,24373,03095	40	
			36905		12012			48917			
	21	9,69508,49407		9,93881,03585			9,75627,45822		10,24372,54178	39	
			36905		12013			48917			
	22	9,69508,86312		9,93880,91572			9,75627,94739		10,24372,05261	38	
			36904		12013			48918			
	23	9,69509,23216		9,93880,79559			9,75628,43657		10,24371,56343	37	
			36904		12012			48916			
42	24	9,69509,60120		9,93880,67547			9,75628,92573		10,24371,07427	36	17
			36903		12013			48917			
	25	9,69509,97023		9,93880,55534			9,75629,41490		10,24370,58510	35	
			36903		12014			48916			
	26	9,69510,33926		9,93880,43520			9,75629,90406		10,24370,09594	34	
			36903		12013			48916			
	27	9,69510,70829		9,93880,31507			9,75630,39322		10,24369,60678	33	
			36902		12013			48916			
	28	9,69511,07731		9,93880,19494			9,75630,88238		10,24369,11762	32	
			36902		12014			48915			
	29	9,69511,44633		9,93880,07480			9,75631,37153		10,24368,62847	31	
			36902		12013			48915			
42	30	9,69511,81535		9,93879,95467			9,75631,86068		10,24368,13932	30	17
			36901		12014			48915			
	31	9,69512,18436		9,93879,83453			9,75632,34983		10,24367,65017	29	
			36900		12014			48914			
	32	9,69512,55336		9,93879,71439			9,75632,83897		10,24367,16103	28	
			36900		12014			48914			
	33	9,69512,92236		9,93879,59425			9,75633,32811		10,24366,67189	27	
			36900		12014			48914			
	34	9,69513,29136		9,93879,47411			9,75633,81725		10,24366,18275	26	
			36899		12015			48914			
	35	9,69513,66035		9,93879,35396			9,75634,30639		10,24365,69361	25	
			36899		12014			48913			
42	36	9,69514,02934		9,93879,23382			9,75634,79552		10,24365,20448	24	17
			36899		12015			48914			
	37	9,69514,39833		9,93879,11367			9,75635,28466		10,24364,71534	23	
			36898		12015			48912			
	38	9,69514,76731		9,93878,99352			9,75635,77378		10,24364,22622	22	
			36898		12014			48913			
	39	9,69515,13629		9,93878,87338			9,75636,26291		10,24363,73709	21	
			36897		12015			48912			
	40	9,69515,50526		9,93878,75323			9,75636,75203		10,24363,24797	20	
			36897		12016			48912			
	41	9,69515,87423		9,93878,63307			9,75637,24115		10,24362,75885	19	
			36896		12015			48912			
42	42	9,69516,24319		9,93878,51292			9,75637,73027		10,24362,26973	18	17
			36896		12015			48911			
	43	9,69516,61215		9,93878,39277			9,75638,21938		10,24361,78062	17	
			36896		12016			48912			
	44	9,69516,98111		9,93878,27261			9,75638,70850		10,24361,29150	16	
			36895		12015			48910			
	45	9,69517,35006		9,93878,15246			9,75639,19760		10,24360,80240	15	
			36895		12016			48911			
	46	9,69517,71901		9,93878,03230			9,75639,68671		10,24360,31329	14	
			36894		12016			48910			
	47	9,69518,08795		9,93877,91214			9,75640,17581		10,24359,82419	13	
			36894		12016			48910			
42	48	9,69518,45689		9,93877,79198			9,75640,66491		10,24359,33509	12	17
			36894		12017			48910			
	49	9,69518,82583		9,93877,67181			9,75641,15401		10,24358,84599	11	
			36893		12016			48910			
	50	9,69519,19476		9,93877,55165			9,75641,64311		10,24358,35689	10	
			36892		12016			48909			
	51	9,69519,56368		9,93877,43149			9,75642,13220		10,24357,86780	9	
			36893		12017			48909			
	52	9,69519,93261		9,93877,31132			9,75642,62129		10,24357,37871	8	
			36891		12017			48908			
	53	9,69520,30152		9,93877,19115			9,75643,11037		10,24356,88963	7	
			36892		12017			48909			
42	54	9,69520,67044		9,93877,07098			9,75643,59946		10,24356,40054	6	17
			36891		12017			48908			
	55	9,69521,03935		9,93876,95081			9,75644,08854		10,24355,91146	5	
			36891		12017			48908			
	56	9,69521,40826		9,93876,83064			9,75644,57762		10,24355,42238	4	
			36890		12017			48907			
	57	9,69521,77716		9,93876,71047			9,75645,06669		10,24354,93331	3	
			36889		12018			48907			
	58	9,69522,14605		9,93876,59029			9,75645,55576		10,24354,44424	2	
			36890		12017			48907			
	59	9,69522,51495		9,93876,47012			9,75646,04483		10,24353,95517	1	
			36889		12018			48907			
42	60	9,69522,88384		9,93876,34994			9,75646,53390		10,24353,46610	0	17
			36888		12018			48906			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,69522,88384	36888	9,93876,34994	12018	9,75646,53390	48906	10,24353,46610	60	16
	1	9,69523,25272	36888	9,93876,22976	12018	9,75647,02296	48906	10,24352,97704	59	
	2	9,69523,62160	36888	9,93876,10958	12018	9,75647,51202	48906	10,24352,48798	58	
	3	9,69523,99048	36887	9,93875,98940	12018	9,75648,00108	48906	10,24351,99892	57	
	4	9,69524,35935	36887	9,93875,86922	12019	9,75648,49014	48905	10,24351,50986	56	
	5	9,69524,72822	36887	9,93875,74903	12018	9,75648,97919	48905	10,24351,02081	55	
43	6	9,69525,09709	36886	9,93875,62885	12019	9,75649,46824	48905	10,24350,53176	54	16
	7	9,69525,46595	36885	9,93875,50866	12019	9,75649,95729	48904	10,24350,04271	53	
	8	9,69525,83480	36886	9,93875,38847	12019	9,75650,44633	48904	10,24349,55367	52	
	9	9,69526,20366	36884	9,93875,26828	12019	9,75650,93537	48904	10,24349,06463	51	
	10	9,69526,57250	36885	9,93875,14809	12019	9,75651,42441	48904	10,24348,57559	50	
	11	9,69526,94135	36884	9,93875,02790	12019	9,75651,91345	48903	10,24348,08655	49	
43	12	9,69527,31019	36883	9,93874,90771	12020	9,75652,40248	48903	10,24347,59752	48	16
	13	9,69527,67902	36883	9,93874,78751	12019	9,75652,89151	48903	10,24347,10849	47	
	14	9,69528,04785	36883	9,93874,66732	12020	9,75653,38054	48902	10,24346,61946	46	
	15	9,69528,41668	36882	9,93874,54712	12020	9,75653,86956	48902	10,24346,13044	45	
	16	9,69528,78550	36882	9,93874,42692	12020	9,75654,35858	48902	10,24345,64142	44	
	17	9,69529,15432	36882	9,93874,30672	12020	9,75654,84760	48902	10,24345,15240	43	
43	18	9,69529,52314	36881	9,93874,18652	12020	9,75655,33662	48901	10,24344,66338	42	16
	19	9,69529,89195	36881	9,93874,06632	12021	9,75655,82563	48901	10,24344,17437	41	
	20	9,69530,26076	36880	9,93873,94611	12020	9,75656,31464	48901	10,24343,68536	40	
	21	9,69530,62956	36880	9,93873,82591	12021	9,75656,80365	48901	10,24343,19635	39	
	22	9,69530,99836	36879	9,93873,70570	12021	9,75657,29266	48900	10,24342,70734	38	
	23	9,69531,36715	36879	9,93873,58549	12021	9,75657,78166	48900	10,24342,21834	37	
43	24	9,69531,73594	36879	9,93873,46528	12021	9,75658,27066	48900	10,24341,72934	36	16
	25	9,69532,10473	36878	9,93873,34507	12021	9,75658,75966	48899	10,24341,24034	35	
	26	9,69532,47351	36877	9,93873,22486	12022	9,75659,24865	48899	10,24340,75135	34	
	27	9,69532,84228	36878	9,93873,10464	12021	9,75659,73764	48899	10,24340,26236	33	
	28	9,69533,21106	36877	9,93872,98443	12022	9,75660,22663	48898	10,24339,77337	32	
	29	9,69533,57983	36876	9,93872,86421	12022	9,75660,71561	48899	10,24339,28439	31	
43	30	9,69533,94859	36876	9,93872,74399	12022	9,75661,20460	48898	10,24338,79540	30	16
	31	9,69534,31735	36876	9,93872,62377	12022	9,75661,69358	48897	10,24338,30642	29	
	32	9,69534,68611	36875	9,93872,50355	12022	9,75662,18255	48898	10,24337,81745	28	
	33	9,69535,05486	36875	9,93872,38333	12022	9,75662,67153	48897	10,24337,32847	27	
	34	9,69535,42361	36874	9,93872,26311	12023	9,75663,16050	48897	10,24336,83950	26	
	35	9,69535,79235	36874	9,93872,14288	12022	9,75663,64947	48896	10,24336,35053	25	
43	36	9,69536,16109	36874	9,93872,02266	12023	9,75664,13843	48897	10,24335,86157	24	16
	37	9,69536,52983	36873	9,93871,90243	12023	9,75664,62740	48896	10,24335,37260	23	
	38	9,69536,89856	36873	9,93871,78220	12023	9,75665,11636	48896	10,24334,88364	22	
	39	9,69537,26729	36872	9,93871,66197	12023	9,75665,60532	48895	10,24334,39468	21	
	40	9,69537,63601	36872	9,93871,54174	12023	9,75666,09427	48895	10,24333,90573	20	
	41	9,69538,00473	36872	9,93871,42151	12024	9,75666,58322	48895	10,24333,41678	19	
43	42	9,69538,37345	36871	9,93871,30127	12023	9,75667,07217	48895	10,24332,92783	18	16
	43	9,69538,74216	36870	9,93871,18104	12024	9,75667,56112	48894	10,24332,43888	17	
	44	9,69539,11086	36871	9,93871,06080	12024	9,75668,05006	48894	10,24331,94994	16	
	45	9,69539,47957	36870	9,93870,94056	12023	9,75668,53900	48894	10,24331,46100	15	
	46	9,69539,84827	36869	9,93870,82033	12025	9,75669,02794	48894	10,24330,97206	14	
	47	9,69540,21696	36869	9,93870,70008	12024	9,75669,51688	48893	10,24330,48312	13	
43	48	9,69540,58565	36869	9,93870,57984	12024	9,75670,00581	48893	10,24329,99419	12	16
	49	9,69540,95434	36868	9,93870,45960	12025	9,75670,49474	48892	10,24329,50526	11	
	50	9,69541,32302	36868	9,93870,33935	12024	9,75670,98366	48893	10,24329,01634	10	
	51	9,69541,69170	36867	9,93870,21911	12025	9,75671,47259	48892	10,24328,52741	9	
	52	9,69542,06037	36867	9,93870,09886	12025	9,75671,96151	48892	10,24328,03849	8	
	53	9,69542,42904	36866	9,93869,97861	12025	9,75672,45043	48891	10,24327,54957	7	
43	54	9,69542,79770	36866	9,93869,85836	12025	9,75672,93934	48892	10,24327,06066	6	16
	55	9,69543,16636	36866	9,93869,73811	12025	9,75673,42826	48891	10,24326,57174	5	
	56	9,69543,53502	36865	9,93869,61786	12026	9,75673,91717	48890	10,24326,08283	4	
	57	9,69543,90367	36865	9,93869,49760	12025	9,75674,40607	48891	10,24325,59393	3	
	58	9,69544,27232	36865	9,93869,37735	12026	9,75674,89498	48890	10,24325,10502	2	
	59	9,69544,64097	36864	9,93869,25709	12026	9,75675,38388	48890	10,24324,61612	1	
43	60	9,69545,00961	36863	9,93869,13683	12026	9,75675,87278	48889	10,24324,12722	0	16
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,69545,00961		9,93869,13683			9,75675,87278		10,24324,12722	60	15
			36863		12026			48889			
	1	9,69545,37824		9,93869,01657			9,75676,36167		10,24323,63833	59	
			36864		12026			48890			
	2	9,69545,74688		9,93868,89631			9,75676,85057		10,24323,14943	58	
			36862		12026			48889			
	3	9,69546,11550		9,93868,77605			9,75677,33946		10,24322,66054	57	
			36863		12027			48888			
	4	9,69546,48413		9,93868,65578			9,75677,82834		10,24322,17166	56	
			36862		12026			48889			
	5	9,69546,85275		9,93868,53552			9,75678,31723		10,24321,68277	55	
			36861		12027			48888			
44	6	9,69547,22136		9,93868,41525			9,75678,80611		10,24321,19389	54	15
			36861		12027			48888			
	7	9,69547,58997		9,93868,29498			9,75679,29499		10,24320,70501	53	
			36861		12027			48888			
	8	9,69547,95858		9,93868,17471			9,75679,78387		10,24320,21613	52	
			36860		12027			48887			
	9	9,69548,32718		9,93868,05444			9,75680,27274		10,24319,72726	51	
			36860		12027			48887			
	10	9,69548,69578		9,93867,93417			9,75680,76161		10,24319,23839	50	
			36860		12027			48887			
	11	9,69549,06438		9,93867,81390			9,75681,25048		10,24318,74952	49	
			36859		12028			48886			
44	12	9,69549,43297		9,93867,69362			9,75681,73934		10,24318,26066	48	15
			36859		12027			48887			
	13	9,69549,80156		9,93867,57335			9,75682,22821		10,24317,77179	47	
			36858		12028			48886			
	14	9,69550,17014		9,93867,45307			9,75682,71707		10,24317,28293	46	
			36858		12028			48885			
	15	9,69550,53872		9,93867,33279			9,75683,20592		10,24316,79408	45	
			36857		12028			48886			
	16	9,69550,90729		9,93867,21251			9,75683,69478		10,24316,30522	44	
			36857		12028			48885			
	17	9,69551,27586		9,93867,09223			9,75684,18363		10,24315,81637	43	
			36857		12028			48885			
44	18	9,69551,64443		9,93866,97195			9,75684,67248		10,24315,32752	42	15
			36856		12029			48884			
	19	9,69552,01299		9,93866,85166			9,75685,16132		10,24314,83868	41	
			36855		12028			48885			
	20	9,69552,38154		9,93866,73138			9,75685,65017		10,24314,34983	40	
			36856		12029			48884			
	21	9,69552,75010		9,93866,61109			9,75686,13901		10,24313,86099	39	
			36855		12029			48883			
	22	9,69553,11865		9,93866,49080			9,75686,62784		10,24313,37216	38	
			36854		12029			48884			
	23	9,69553,48719		9,93866,37051			9,75687,11668		10,24312,88332	37	
			36854		12029			48883			
44	24	9,69553,85573		9,93866,25022			9,75687,60551		10,24312,39449	36	15
			36854		12029			48883			
	25	9,69554,22427		9,93866,12993			9,75688,09434		10,24311,90566	35	
			36853		12029			48882			
	26	9,69554,59280		9,93866,00964			9,75688,58316		10,24311,41684	34	
			36853		12030			48883			
	27	9,69554,96133		9,93865,88934			9,75689,07199		10,24310,92801	33	
			36852		12029			48882			
	28	9,69555,32985		9,93865,76905			9,75689,56081		10,24310,43919	32	
			36852		12030			48882			
	29	9,69555,69837		9,93865,64875			9,75690,04963		10,24309,95037	31	
			36852		12030			48881			
44	30	9,69556,06689		9,93865,52845			9,75690,53844		10,24309,46156	30	15
			36851		12030			48881			
	31	9,69556,43540		9,93865,40815			9,75691,02725		10,24308,97275	29	
			36851		12030			48881			
	32	9,69556,80391		9,93865,28785			9,75691,51606		10,24308,48394	28	
			36850		12031			48881			
	33	9,69557,17241		9,93865,16754			9,75692,00487		10,24307,99513	27	
			36850		12030			48880			
	34	9,69557,54091		9,93865,04724			9,75692,49367		10,24307,50633	26	
			36850		12031			48880			
	35	9,69557,90941		9,93864,92693			9,75692,98247		10,24307,01753	25	
			36849		12030			48880			
44	36	9,69558,27790		9,93864,80663			9,75693,47127		10,24306,52873	24	15
			36848		12031			48880			
	37	9,69558,64638		9,93864,68632			9,75693,96007		10,24306,03993	23	
			36849		12031			48879			
	38	9,69559,01487		9,93864,56601			9,75694,44886		10,24305,55114	22	
			36848		12031			48879			
	39	9,69559,38335		9,93864,44570			9,75694,93765		10,24305,06235	21	
			36847		12032			48879			
	40	9,69559,75182		9,93864,32538			9,75695,42644		10,24304,57356	20	
			36847		12031			48878			
	41	9,69560,12029		9,93864,20507			9,75695,91522		10,24304,08478	19	
			36847		12032			48878			
44	42	9,69560,48876		9,93864,08475			9,75696,40400		10,24303,59600	18	15
			36846		12031			48878			
	43	9,69560,85722		9,93863,96444			9,75696,89278		10,24303,10722	17	
			36846		12032			48878			
	44	9,69561,22568		9,93863,84412			9,75697,38156		10,24302,61844	16	
			36845		12032			48877			
	45	9,69561,59413		9,93863,72380			9,75697,87033		10,24302,12967	15	
			36845		12032			48877			
	46	9,69561,96258		9,93863,60348			9,75698,35910		10,24301,64090	14	
			36845		12032			48877			
	47	9,69562,33103		9,93863,48316			9,75698,84787		10,24301,15213	13	
			36844		12033			48876			
44	48	9,69562,69947		9,93863,36283			9,75699,33663		10,24300,66337	12	15
			36843		12032			48876			
	49	9,69563,06790		9,93863,24251			9,75699,82539		10,24300,17461	11	
			36844		12033			48876			
	50	9,69563,43634		9,93863,12218			9,75700,31415		10,24299,68585	10	
			36843		12032			48876			
	51	9,69563,80477		9,93863,00186			9,75700,80291		10,24299,19709	9	
			36842		12033			48875			
	52	9,69564,17319		9,93862,88153			9,75701,29166		10,24298,70834	8	
			36842		12033			48875			
	53	9,69564,54161		9,93862,76120			9,75701,78041		10,24298,21959	7	
			36842		12033			48875			
44	54	9,69564,91003		9,93862,64087			9,75702,26916		10,24297,73084	6	15
			36841		12034			48875			
	55	9,69565,27844		9,93862,52053			9,75702,75791		10,24297,24209	5	
			36841		12033			48874			
	56	9,69565,64685		9,93862,40020			9,75703,24665		10,24296,75335	4	
			36840		12034			48874			
	57	9,69566,01525		9,93862,27986			9,75703,73539		10,24296,26461	3	
			36840		12033			48874			
	58	9,69566,38365		9,93862,15953			9,75704,22413		10,24295,77587	2	
			36840		12034			48873			
	59	9,69566,75205		9,93862,03919			9,75704,71286		10,24295,28714	1	
			36839		12034			48873			
44	60	9,69567,12044		9,93861,91885			9,75705,20159		10,24294,79841	0	15
			36839		12034			48873			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,69567,12044		9,93861,91885			9,75705,20159		10,24294,79841	60	14
			36839		12034			48873			
	1	9,69567,48883		9,93861,79851			9,75705,69032		10,24294,30968	59	
			36838		12035			48872			
	2	9,69567,85721		9,93861,67816			9,75706,17904		10,24293,82096	58	
			36838		12034			48873			
	3	9,69568,22559		9,93861,55782			9,75706,66777		10,24293,33223	57	
			36837		12034			48872			
	4	9,69568,59396		9,93861,43748			9,75707,15649		10,24292,84351	56	
			36837		12035			48871			
	5	9,69568,96233		9,93861,31713			9,75707,64520		10,24292,35480	55	
			36837		12035			48872			
45	6	9,69569,33070		9,93861,19678			9,75708,13392		10,24291,86608	54	14
			36836		12035			48871			
	7	9,69569,69906		9,93861,07643			9,75708,62263		10,24291,37737	53	
			36836		12035			48871			
	8	9,69570,06742		9,93860,95608			9,75709,11134		10,24290,88866	52	
			36836		12035			48871			
	9	9,69570,43578		9,93860,83573			9,75709,60005		10,24290,39995	51	
			36835		12035			48870			
	10	9,69570,80413		9,93860,71538			9,75710,08875		10,24289,91125	50	
			36834		12036			48870			
	11	9,69571,17247		9,93860,59502			9,75710,57745		10,24289,42255	49	
			36834		12035			48870			
45	12	9,69571,54081		9,93860,47467			9,75711,06615		10,24288,93385	48	14
			36834		12036			48869			
	13	9,69571,90915		9,93860,35431			9,75711,55484		10,24288,44516	47	
			36833		12036			48869			
	14	9,69572,27748		9,93860,23395			9,75712,04353		10,24287,95647	46	
			36833		12036			48869			
	15	9,69572,64581		9,93860,11359			9,75712,53222		10,24287,46778	45	
			36833		12036			48869			
	16	9,69573,01414		9,93859,99323			9,75713,02091		10,24286,97909	44	
			36832		12036			48868			
	17	9,69573,38246		9,93859,87287			9,75713,50959		10,24286,49041	43	
			36832		12037			48868			
45	18	9,69573,75078		9,93859,75250			9,75713,99827		10,24286,00173	42	14
			36831		12036			48868			
	19	9,69574,11909		9,93859,63214			9,75714,48695		10,24285,51305	41	
			36831		12037			48868			
	20	9,69574,48740		9,93859,51177			9,75714,97563		10,24285,02437	40	
			36830		12037			48867			
	21	9,69574,85570		9,93859,39140			9,75715,46430		10,24284,53570	39	
			36830		12037			48867			
	22	9,69575,22400		9,93859,27103			9,75715,95297		10,24284,04703	38	
			36830		12037			48867			
	23	9,69575,59230		9,93859,15066			9,75716,44164		10,24283,55836	37	
			36829		12037			48866			
45	24	9,69575,96059		9,93859,03029			9,75716,93030		10,24283,06970	36	14
			36829		12037			48866			
	25	9,69576,32888		9,93858,90992			9,75717,41896		10,24282,58104	35	
			36828		12038			48866			
	26	9,69576,69716		9,93858,78954			9,75717,90762		10,24282,09238	34	
			36828		12037			48866			
	27	9,69577,06544		9,93858,66917			9,75718,39628		10,24281,60372	33	
			36828		12038			48865			
	28	9,69577,43372		9,93858,54879			9,75718,88493		10,24281,11507	32	
			36827		12038			48865			
	29	9,69577,80199		9,93858,42841			9,75719,37358		10,24280,62642	31	
			36827		12038			48865			
45	30	9,69578,17026		9,93858,30803			9,75719,86223		10,24280,13777	30	14
			36826		12038			48864			
	31	9,69578,53852		9,93858,18765			9,75720,35087		10,24279,64913	29	
			36826		12039			48864			
	32	9,69578,90678		9,93858,06726			9,75720,83951		10,24279,16049	28	
			36825		12038			48864			
	33	9,69579,27503		9,93857,94688			9,75721,32815		10,24278,67185	27	
			36825		12039			48864			
	34	9,69579,64328		9,93857,82649			9,75721,81679		10,24278,18321	26	
			36825		12038			48863			
	35	9,69580,01153		9,93857,70611			9,75722,30542		10,24277,69458	25	
			36824		12039			48863			
45	36	9,69580,37977		9,93857,58572			9,75722,79405		10,24277,20595	24	14
			36824		12039			48863			
	37	9,69580,74801		9,93857,46533			9,75723,28268		10,24276,71732	23	
			36823		12039			48863			
	38	9,69581,11624		9,93857,34494			9,75723,77131		10,24276,22869	22	
			36823		12039			48862			
	39	9,69581,48447		9,93857,22455			9,75724,25993		10,24275,74007	21	
			36823		12040			48862			
	40	9,69581,85270		9,93857,10415			9,75724,74855		10,24275,25145	20	
			36822		12039			48862			
	41	9,69582,22092		9,93856,98376			9,75725,23717		10,24274,76283	19	
			36822		12040			48861			
45	42	9,69582,58914		9,93856,86336			9,75725,72578		10,24274,27422	18	14
			36821		12040			48861			
	43	9,69582,95735		9,93856,74296			9,75726,21439		10,24273,78561	17	
			36821		12040			48861			
	44	9,69583,32556		9,93856,62256			9,75726,70300		10,24273,29700	16	
			36821		12040			48860			
	45	9,69583,69377		9,93856,50216			9,75727,19160		10,24272,80840	15	
			36820		12040			48861			
	46	9,69584,06197		9,93856,38176			9,75727,68021		10,24272,31979	14	
			36819		12040			48860			
	47	9,69584,43016		9,93856,26136			9,75728,16881		10,24271,83119	13	
			36820		12041			48859			
45	48	9,69584,79836		9,93856,14095			9,75728,65740		10,24271,34260	12	14
			36819		12040			48860			
	49	9,69585,16655		9,93856,02055			9,75729,14600		10,24270,85400	11	
			36818		12041			48859			
	50	9,69585,53473		9,93855,90014			9,75729,63459		10,24270,36541	10	
			36818		12041			48859			
	51	9,69585,90291		9,93855,77973			9,75730,12318		10,24269,87682	9	
			36818		12041			48859			
	52	9,69586,27109		9,93855,65932			9,75730,61177		10,24269,38823	8	
			36817		12041			48858			
	53	9,69586,63926		9,93855,53891			9,75731,10035		10,24268,89965	7	
			36817		12041			48858			
45	54	9,69587,00743		9,93855,41850			9,75731,58893		10,24268,41107	6	14
			36816		12042			48858			
	55	9,69587,37559		9,93855,29808			9,75732,07751		10,24267,92249	5	
			36816		12041			48857			
	56	9,69587,74375		9,93855,17767			9,75732,56608		10,24267,43392	4	
			36815		12042			48857			
	57	9,69588,11190		9,93855,05725			9,75733,05465		10,24266,94535	3	
			36815		12042			48857			
	58	9,69588,48005		9,93854,93683			9,75733,54322		10,24266,45678	2	
			36815		12042			48857			
	59	9,69588,84820		9,93854,81641			9,75734,03179		10,24265,96821	1	
			36814		12042			48856			
45	60	9,69589,21634		9,93854,69599			9,75734,52035		10,24265,47965	0	14
			36814		12042			48857			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,69589,21634		9,93854,69599			9,75734,52035		10,24265,47965	60	13
			36814		12042			48857			
	1	9,69589,58448		9,93854,57557			9,75735,00892		10,24264,99108	59	
			36814		12043			48855			
	2	9,69589,95262		9,93854,45514			9,75735,49747		10,24264,50253	58	
			36813		12042			48856			
	3	9,69590,32075		9,93854,33472			9,75735,98603		10,24264,01397	57	
			36812		12043			48855			
	4	9,69590,68887		9,93854,21429			9,75736,47458		10,24263,52542	56	
			36813		12042			48855			
	5	9,69591,05700		9,93854,09387			9,75736,96313		10,24263,03687	55	
			36812		12043			48855			
46	6	9,69591,42512		9,93853,97344			9,75737,45168		10,24262,54832	54	13
			36811		12043			48854			
	7	9,69591,79323		9,93853,85301			9,75737,94022		10,24262,05978	53	
			36811		12044			48854			
	8	9,69592,16134		9,93853,73257			9,75738,42876		10,24261,57124	52	
			36810		12043			48854			
	9	9,69592,52944		9,93853,61214			9,75738,91730		10,24261,08270	51	
			36811		12043			48854			
	10	9,69592,89755		9,93853,49171			9,75739,40584		10,24260,59416	50	
			36809		12044			48853			
	11	9,69593,26564		9,93853,37127			9,75739,89437		10,24260,10563	49	
			36810		12044			48853			
46	12	9,69593,63374		9,93853,25083			9,75740,38290		10,24259,61710	48	13
			36809		12043			48853			
	13	9,69594,00183		9,93853,13040			9,75740,87143		10,24259,12857	47	
			36808		12044			48853			
	14	9,69594,36991		9,93853,00996			9,75741,35996		10,24258,64004	46	
			36808		12045			48852			
	15	9,69594,73799		9,93852,88951			9,75741,84848		10,24258,15152	45	
			36808		12044			48852			
	16	9,69595,10607		9,93852,76907			9,75742,33700		10,24257,66300	44	
			36807		12044			48851			
	17	9,69595,47414		9,93852,64863			9,75742,82551		10,24257,17449	43	
			36807		12045			48852			
46	18	9,69595,84221		9,93852,52818			9,75743,31403		10,24256,68597	42	13
			36806		12044			48851			
	19	9,69596,21027		9,93852,40774			9,75743,80254		10,24256,19746	41	
			36806		12045			48851			
	20	9,69596,57833		9,93852,28729			9,75744,29105		10,24255,70895	40	
			36806		12045			48850			
	21	9,69596,94639		9,93852,16684			9,75744,77955		10,24255,22045	39	
			36805		12045			48850			
	22	9,69597,31444		9,93852,04639			9,75745,26805		10,24254,73195	38	
			36805		12045			48850			
	23	9,69597,68249		9,93851,92594			9,75745,75655		10,24254,24345	37	
			36804		12046			48850			
46	24	9,69598,05053		9,93851,80548			9,75746,24505		10,24253,75495	36	13
			36804		12045			48849			
	25	9,69598,41857		9,93851,68503			9,75746,73354		10,24253,26646	35	
			36804		12046			48850			
	26	9,69598,78661		9,93851,56457			9,75747,22204		10,24252,77796	34	
			36803		12046			48848			
	27	9,69599,15464		9,93851,44411			9,75747,71052		10,24252,28948	33	
			36802		12046			48849			
	28	9,69599,52266		9,93851,32365			9,75748,19901		10,24251,80099	32	
			36803		12046			48848			
	29	9,69599,89069		9,93851,20319			9,75748,68749		10,24251,31251	31	
			36802		12046			48848			
46	30	9,69600,25871		9,93851,08273			9,75749,17597		10,24250,82403	30	13
			36801		12046			48848			
	31	9,69600,62672		9,93850,96227			9,75749,66445		10,24250,33555	29	
			36801		12046			48848			
	32	9,69600,99473		9,93850,84181			9,75750,15293		10,24249,84707	28	
			36801		12047			48847			
	33	9,69601,36274		9,93850,72134			9,75750,64140		10,24249,35860	27	
			36800		12047			48847			
	34	9,69601,73074		9,93850,60087			9,75751,12987		10,24248,87013	26	
			36800		12047			48846			
	35	9,69602,09874		9,93850,48040			9,75751,61833		10,24248,38167	25	
			36799		12046			48847			
46	36	9,69602,46673		9,93850,35994			9,75752,10680		10,24247,89320	24	13
			36799		12048			48846			
	37	9,69602,83472		9,93850,23946			9,75752,59526		10,24247,40474	23	
			36799		12047			48845			
	38	9,69603,20271		9,93850,11899			9,75753,08371		10,24246,91629	22	
			36798		12047			48846			
	39	9,69603,57069		9,93849,99852			9,75753,57217		10,24246,42783	21	
			36798		12048			48845			
	40	9,69603,93867		9,93849,87804			9,75754,06062		10,24245,93938	20	
			36797		12047			48845			
	41	9,69604,30664		9,93849,75757			9,75754,54907		10,24245,45093	19	
			36797		12048			48845			
46	42	9,69604,67461		9,93849,63709			9,75755,03752		10,24244,96248	18	13
			36796		12048			48844			
	43	9,69605,04257		9,93849,51661			9,75755,52596		10,24244,47404	17	
			36796		12048			48844			
	44	9,69605,41053		9,93849,39613			9,75756,01440		10,24243,98560	16	
			36796		12048			48844			
	45	9,69605,77849		9,93849,27565			9,75756,50284		10,24243,49716	15	
			36795		12049			48844			
	46	9,69606,14644		9,93849,15516			9,75756,99128		10,24243,00872	14	
			36795		12048			48843			
	47	9,69606,51439		9,93849,03468			9,75757,47971		10,24242,52029	13	
			36794		12049			48843			
46	48	9,69606,88233		9,93848,91419			9,75757,96814		10,24242,03186	12	13
			36794		12048			48843			
	49	9,69607,25027		9,93848,79371			9,75758,45657		10,24241,54343	11	
			36794		12049			48842			
	50	9,69607,61821		9,93848,67322			9,75758,94499		10,24241,05501	10	
			36793		12049			48843			
	51	9,69607,98614		9,93848,55273			9,75759,43342		10,24240,56658	9	
			36793		12049			48841			
	52	9,69608,35407		9,93848,43224			9,75759,92183		10,24240,07817	8	
			36792		12050			48842			
	53	9,69608,72199		9,93848,31174			9,75760,41025		10,24239,58975	7	
			36792		12049			48841			
46	54	9,69609,08991		9,93848,19125			9,75760,89866		10,24239,10134	6	13
			36792		12050			48841			
	55	9,69609,45783		9,93848,07075			9,75761,38707		10,24238,61293	5	
			36791		12049			48841			
	56	9,69609,82574		9,93847,95026			9,75761,87548		10,24238,12452	4	
			36791		12050			48841			
	57	9,69610,19365		9,93847,82976			9,75762,36389		10,24237,63611	3	
			36790		12050			48840			
	58	9,69610,56155		9,93847,70926			9,75762,85229		10,24237,14771	2	
			36790		12050			48840			
	59	9,69610,92945		9,93847,58876			9,75763,34069		10,24236,65931	1	
			36789		12050			48840			
46	60	9,69611,29734		9,93847,46826			9,75763,82909		10,24236,17091	0	13
			36789		12051			48839			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,69611,29734		9,93847,46826			9,75763,82909		10,24236,17091	60	12
			36789		12051			48839			
	1	9,69611,66523		9,93847,34775			9,75764,31748		10,24235,68252	59	
			36789		12050			48839			
	2	9,69612,03312		9,93847,22725			9,75764,80587		10,24235,19413	58	
			36788		12051			48839			
	3	9,69612,40100		9,93847,10674			9,75765,29426		10,24234,70574	57	
			36788		12051			48839			
	4	9,69612,76888		9,93846,98623			9,75765,78265		10,24234,21735	56	
			36787		12051			48838			
	5	9,69613,13675		9,93846,86572			9,75766,27103		10,24233,72897	55	
			36787		12051			48838			
47	6	9,69613,50462		9,93846,74521			9,75766,75941		10,24233,24059	54	12
			36787		12051			48838			
	7	9,69613,87249		9,93846,62470			9,75767,24779		10,24232,75221	53	
			36786		12051			48837			
	8	9,69614,24035		9,93846,50419			9,75767,73616		10,24232,26384	52	
			36786		12051			48837			
	9	9,69614,60821		9,93846,38368			9,75768,22453		10,24231,77547	51	
			36785		12052			48837			
	10	9,69614,97606		9,93846,26316			9,75768,71290		10,24231,28710	50	
			36785		12052			48837			
	11	9,69615,34391		9,93846,14264			9,75769,20127		10,24230,79873	49	
			36784		12052			48836			
47	12	9,69615,71175		9,93846,02212			9,75769,68963		10,24230,31037	48	12
			36784		12052			48836			
	13	9,69616,07959		9,93845,90160			9,75770,17799		10,24229,82201	47	
			36784		12052			48836			
	14	9,69616,44743		9,93845,78108			9,75770,66635		10,24229,33365	46	
			36783		12052			48835			
	15	9,69616,81526		9,93845,66056			9,75771,15470		10,24228,84530	45	
			36783		12052			48836			
	16	9,69617,18309		9,93845,54004			9,75771,64306		10,24228,35694	44	
			36783		12053			48835			
	17	9,69617,55092		9,93845,41951			9,75772,13141		10,24227,86859	43	
			36782		12053			48834			
47	18	9,69617,91874		9,93845,29898			9,75772,61975		10,24227,38025	42	12
			36781		12052			48835			
	19	9,69618,28655		9,93845,17846			9,75773,10810		10,24226,89190	41	
			36781		12053			48834			
	20	9,69618,65436		9,93845,05793			9,75773,59644		10,24226,40356	40	
			36781		12053			48834			
	21	9,69619,02217		9,93844,93740			9,75774,08478		10,24225,91522	39	
			36780		12054			48833			
	22	9,69619,38997		9,93844,81686			9,75774,57311		10,24225,42689	38	
			36780		12053			48833			
	23	9,69619,75777		9,93844,69633			9,75775,06144		10,24224,93856	37	
			36780		12053			48833			
47	24	9,69620,12557		9,93844,57580			9,75775,54977		10,24224,45023	36	12
			36779		12054			48833			
	25	9,69620,49336		9,93844,45526			9,75776,03810		10,24223,96190	35	
			36779		12054			48833			
	26	9,69620,86115		9,93844,33472			9,75776,52643		10,24223,47357	34	
			36778		12054			48832			
	27	9,69621,22893		9,93844,21418			9,75777,01475		10,24222,98525	33	
			36778		12054			48832			
	28	9,69621,59671		9,93844,09364			9,75777,50307		10,24222,49693	32	
			36777		12054			48831			
	29	9,69621,96448		9,93843,97310			9,75777,99138		10,24222,00862	31	
			36777		12054			48831			
47	30	9,69622,33225		9,93843,85256			9,75778,47969		10,24221,52031	30	12
			36777		12054			48832			
	31	9,69622,70002		9,93843,73202			9,75778,96801		10,24221,03199	29	
			36776		12055			48830			
	32	9,69623,06778		9,93843,61147			9,75779,45631		10,24220,54369	28	
			36776		12055			48831			
	33	9,69623,43554		9,93843,49092			9,75779,94462		10,24220,05538	27	
			36775		12055			48830			
	34	9,69623,80329		9,93843,37037			9,75780,43292		10,24219,56708	26	
			36775		12055			48830			
	35	9,69624,17104		9,93843,24982			9,75780,92122		10,24219,07878	25	
			36775		12055			48830			
47	36	9,69624,53879		9,93843,12927			9,75781,40952		10,24218,59048	24	12
			36774		12055			48829			
	37	9,69624,90653		9,93843,00872			9,75781,89781		10,24218,10219	23	
			36774		12055			48829			
	38	9,69625,27427		9,93842,88817			9,75782,38610		10,24217,61390	22	
			36773		12056			48829			
	39	9,69625,64200		9,93842,76761			9,75782,87439		10,24217,12561	21	
			36773		12055			48829			
	40	9,69626,00973		9,93842,64706			9,75783,36268		10,24216,63732	20	
			36773		12056			48828			
	41	9,69626,37746		9,93842,52650			9,75783,85096		10,24216,14904	19	
			36772		12056			48828			
47	42	9,69626,74518		9,93842,40594			9,75784,33924		10,24215,66076	18	12
			36771		12056			48828			
	43	9,69627,11289		9,93842,28538			9,75784,82752		10,24215,17248	17	
			36772		12056			48827			
	44	9,69627,48061		9,93842,16482			9,75785,31579		10,24214,68421	16	
			36770		12057			48827			
	45	9,69627,84831		9,93842,04425			9,75785,80406		10,24214,19594	15	
			36771		12056			48827			
	46	9,69628,21602		9,93841,92369			9,75786,29233		10,24213,70767	14	
			36770		12057			48827			
	47	9,69628,58372		9,93841,80312			9,75786,78060		10,24213,21940	13	
			36770		12056			48826			
47	48	9,69628,95142		9,93841,68256			9,75787,26886		10,24212,73114	12	12
			36769		12057			48826			
	49	9,69629,31911		9,93841,56199			9,75787,75712		10,24212,24288	11	
			36768		12057			48826			
	50	9,69629,68679		9,93841,44142			9,75788,24538		10,24211,75462	10	
			36769		12057			48825			
	51	9,69630,05448		9,93841,32085			9,75788,73363		10,24211,26637	9	
			36768		12058			48825			
	52	9,69630,42216		9,93841,20027			9,75789,22188		10,24210,77812	8	
			36767		12057			48825			
	53	9,69630,78983		9,93841,07970			9,75789,71013		10,24210,28987	7	
			36767		12058			48825			
47	54	9,69631,15750		9,93840,95912			9,75790,19838		10,24209,80162	6	12
			36767		12057			48824			
	55	9,69631,52517		9,93840,83855			9,75790,68662		10,24209,31338	5	
			36766		12058			48825			
	56	9,69631,89283		9,93840,71797			9,75791,17487		10,24208,82513	4	
			36766		12058			48823			
	57	9,69632,26049		9,93840,59739			9,75791,66310		10,24208,33690	3	
			36766		12058			48824			
	58	9,69632,62815		9,93840,47681			9,75792,15134		10,24207,84866	2	
			36765		12058			48823			
	59	9,69632,99580		9,93840,35623			9,75792,63957		10,24207,36043	1	
			36765		12059			48823			
47	60	9,69633,36345		9,93840,23564			9,75793,12780		10,24206,87220	0	12
			36764		12058			48823			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,69633,36345		9,93840,23564			9,75793,12780		10,24206,87220	60	11
			36764		12058			48823			
	1	9,69633,73109		9,93840,11506			9,75793,61603		10,24206,38397	59	
			36764		12059			48822			
	2	9,69634,09873		9,93839,99447			9,75794,10425		10,24205,89575	58	
			36763		12059			48823			
	3	9,69634,46636		9,93839,87388			9,75794,59248		10,24205,40752	57	
			36763		12058			48821			
	4	9,69634,83399		9,93839,75330			9,75795,08069		10,24204,91931	56	
			36763		12060			48822			
	5	9,69635,20162		9,93839,63270			9,75795,56891		10,24204,43109	55	
			36762		12059			48821			
48	6	9,69635,56924		9,93839,51211			9,75796,05712		10,24203,94288	54	11
			36761		12059			48821			
	7	9,69635,93685		9,93839,39152			9,75796,54533		10,24203,45467	53	
			36762		12059			48821			
	8	9,69636,30447		9,93839,27093			9,75797,03354		10,24202,96646	52	
			36761		12060			48821			
	9	9,69636,67208		9,93839,15033			9,75797,52175		10,24202,47825	51	
			36760		12060			48820			
	10	9,69637,03968		9,93839,02973			9,75798,00995		10,24201,99005	50	
			36760		12060			48820			
	11	9,69637,40728		9,93838,90913			9,75798,49815		10,24201,50185	49	
			36760		12060			48820			
48	12	9,69637,77488		9,93838,78853			9,75798,98635		10,24201,01365	48	11
			36759		12060			48819			
	13	9,69638,14247		9,93838,66793			9,75799,47454		10,24200,52546	47	
			36759		12060			48819			
	14	9,69638,51006		9,93838,54733			9,75799,96273		10,24200,03727	46	
			36759		12060			48819			
	15	9,69638,87765		9,93838,42673			9,75800,45092		10,24199,54908	45	
			36758		12061			48818			
	16	9,69639,24523		9,93838,30612			9,75800,93910		10,24199,06090	44	
			36757		12060			48819			
	17	9,69639,61280		9,93838,18552			9,75801,42729		10,24198,57271	43	
			36757		12061			48818			
48	18	9,69639,98037		9,93838,06491			9,75801,91547		10,24198,08453	42	11
			36757		12061			48817			
	19	9,69640,34794		9,93837,94430			9,75802,40364		10,24197,59636	41	
			36757		12061			48818			
	20	9,69640,71551		9,93837,82369			9,75802,89182		10,24197,10818	40	
			36756		12061			48817			
	21	9,69641,08307		9,93837,70308			9,75803,37999		10,24196,62001	39	
			36755		12062			48817			
	22	9,69641,45062		9,93837,58246			9,75803,86816		10,24196,13184	38	
			36755		12061			48816			
	23	9,69641,81817		9,93837,46185			9,75804,35632		10,24195,64368	37	
			36755		12062			48817			
48	24	9,69642,18572		9,93837,34123			9,75804,84449		10,24195,15551	36	11
			36754		12062			48816			
	25	9,69642,55326		9,93837,22061			9,75805,33265		10,24194,66735	35	
			36754		12061			48816			
	26	9,69642,92080		9,93837,10000			9,75805,82081		10,24194,17919	34	
			36754		12062			48815			
	27	9,69643,28834		9,93836,97938			9,75806,30896		10,24193,69104	33	
			36753		12063			48815			
	28	9,69643,65587		9,93836,85875			9,75806,79711		10,24193,20289	32	
			36752		12062			48815			
	29	9,69644,02339		9,93836,73813			9,75807,28526		10,24192,71474	31	
			36753		12062			48815			
48	30	9,69644,39092		9,93836,61751			9,75807,77341		10,24192,22659	30	11
			36751		12063			48814			
	31	9,69644,75843		9,93836,49688			9,75808,26155		10,24191,73845	29	
			36752		12063			48814			
	32	9,69645,12595		9,93836,37625			9,75808,74969		10,24191,25031	28	
			36751		12062			48814			
	33	9,69645,49346		9,93836,25563			9,75809,23783		10,24190,76217	27	
			36750		12063			48814			
	34	9,69645,86096		9,93836,13500			9,75809,72597		10,24190,27403	26	
			36751		12063			48813			
	35	9,69646,22847		9,93836,01437			9,75810,21410		10,24189,78590	25	
			36749		12064			48813			
48	36	9,69646,59596		9,93835,89373			9,75810,70223		10,24189,29777	24	11
			36750		12063			48813			
	37	9,69646,96346		9,93835,77310			9,75811,19036		10,24188,80964	23	
			36749		12064			48812			
	38	9,69647,33095		9,93835,65246			9,75811,67848		10,24188,32152	22	
			36748		12063			48812			
	39	9,69647,69843		9,93835,53183			9,75812,16660		10,24187,83340	21	
			36748		12064			48812			
	40	9,69648,06591		9,93835,41119			9,75812,65472		10,24187,34528	20	
			36748		12064			48812			
	41	9,69648,43339		9,93835,29055			9,75813,14284		10,24186,85716	19	
			36747		12064			48811			
48	42	9,69648,80086		9,93835,16991			9,75813,63095		10,24186,36905	18	11
			36747		12064			48811			
	43	9,69649,16833		9,93835,04927			9,75814,11906		10,24185,88094	17	
			36747		12064			48811			
	44	9,69649,53580		9,93834,92863			9,75814,60717		10,24185,39283	16	
			36746		12065			48811			
	45	9,69649,90326		9,93834,80798			9,75815,09528		10,24184,90472	15	
			36745		12065			48810			
	46	9,69650,27071		9,93834,68733			9,75815,58338		10,24184,41662	14	
			36746		12064			48810			
	47	9,69650,63817		9,93834,56669			9,75816,07148		10,24183,92852	13	
			36744		12065			48810			
48	48	9,69651,00561		9,93834,44604			9,75816,55958		10,24183,44042	12	11
			36745		12065			48809			
	49	9,69651,37306		9,93834,32539			9,75817,04767		10,24182,95233	11	
			36744		12065			48809			
	50	9,69651,74050		9,93834,20474			9,75817,53576		10,24182,46424	10	
			36743		12066			48809			
	51	9,69652,10793		9,93834,08408			9,75818,02385		10,24181,97615	9	
			36744		12065			48808			
	52	9,69652,47537		9,93833,96343			9,75818,51193		10,24181,48807	8	
			36742		12065			48809			
	53	9,69652,84279		9,93833,84278			9,75819,00002		10,24180,99998	7	
			36743		12066			48808			
48	54	9,69653,21022		9,93833,72212			9,75819,48810		10,24180,51190	6	11
			36742		12066			48807			
	55	9,69653,57764		9,93833,60146			9,75819,97617		10,24180,02383	5	
			36741		12066			48808			
	56	9,69653,94505		9,93833,48080			9,75820,46425		10,24179,53575	4	
			36741		12066			48807			
	57	9,69654,31246		9,93833,36014			9,75820,95232		10,24179,04768	3	
			36741		12066			48807			
	58	9,69654,67987		9,93833,23948			9,75821,44039		10,24178,55961	2	
			36740		12067			48807			
	59	9,69655,04727		9,93833,11881			9,75821,92846		10,24178,07154	1	
			36740		12066			48806			
48	60	9,69655,41467		9,93832,99815			9,75822,41652		10,24177,58348	0	11
			36739		12067			48806			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,69655,41467		9,93832,99815			9,75822,41652		10,24177,58348	60	10
			36739		12067			48806			
	1	9,69655,78206		9,93832,87748			9,75822,90458		10,24177,09542	59	
			36739		12066			48806			
	2	9,69656,14945		9,93832,75682			9,75823,39264		10,24176,60736	58	
			36739		12067			48805			
	3	9,69656,51684		9,93832,63615			9,75823,88069		10,24176,11931	57	
			36738		12067			48806			
	4	9,69656,88422		9,93832,51548			9,75824,36875		10,24175,63125	56	
			36738		12067			48805			
	5	9,69657,25160		9,93832,39481			9,75824,85680		10,24175,14320	55	
			36737		12068			48804			
49	6	9,69657,61897		9,93832,27413			9,75825,34484		10,24174,65516	54	10
			36737		12067			48805			
	7	9,69657,98634		9,93832,15346			9,75825,83289		10,24174,16711	53	
			36737		12068			48804			
	8	9,69658,35371		9,93832,03278			9,75826,32093		10,24173,67907	52	
			36736		12068			48804			
	9	9,69658,72107		9,93831,91210			9,75826,80897		10,24173,19103	51	
			36736		12067			48803			
	10	9,69659,08843		9,93831,79143			9,75827,29700		10,24172,70300	50	
			36735		12068			48803			
	11	9,69659,45578		9,93831,67075			9,75827,78503		10,24172,21497	49	
			36735		12068			48803			
49	12	9,69659,82313		9,93831,55007			9,75828,27306		10,24171,72694	48	10
			36735		12069			48803			
	13	9,69660,19048		9,93831,42938			9,75828,76109		10,24171,23891	47	
			36734		12068			48803			
	14	9,69660,55782		9,93831,30870			9,75829,24912		10,24170,75088	46	
			36733		12069			48802			
	15	9,69660,92515		9,93831,18801			9,75829,73714		10,24170,26286	45	
			36733		12068			48802			
	16	9,69661,29248		9,93831,06733			9,75830,22516		10,24169,77484	44	
			36733		12069			48801			
	17	9,69661,65981		9,93830,94664			9,75830,71317		10,24169,28683	43	
			36733		12069			48802			
49	18	9,69662,02714		9,93830,82595			9,75831,20119		10,24168,79881	42	10
			36732		12069			48801			
	19	9,69662,39446		9,93830,70526			9,75831,68920		10,24168,31080	41	
			36731		12069			48801			
	20	9,69662,76177		9,93830,58457			9,75832,17721		10,24167,82279	40	
			36732		12070			48800			
	21	9,69663,12909		9,93830,46387			9,75832,66521		10,24167,33479	39	
			36730		12069			48800			
	22	9,69663,49639		9,93830,34318			9,75833,15321		10,24166,84679	38	
			36731		12070			48800			
	23	9,69663,86370		9,93830,22248			9,75833,64121		10,24166,35879	37	
			36730		12069			48800			
49	24	9,69664,23100		9,93830,10179			9,75834,12921		10,24165,87079	36	10
			36729		12070			48799			
	25	9,69664,59829		9,93829,98109			9,75834,61720		10,24165,38280	35	
			36729		12070			48800			
	26	9,69664,96558		9,93829,86039			9,75835,10520		10,24164,89480	34	
			36729		12070			48798			
	27	9,69665,33287		9,93829,73969			9,75835,59318		10,24164,40682	33	
			36728		12071			48799			
	28	9,69665,70015		9,93829,61898			9,75836,08117		10,24163,91883	32	
			36728		12070			48798			
	29	9,69666,06743		9,93829,49828			9,75836,56915		10,24163,43085	31	
			36728		12071			48798			
49	30	9,69666,43471		9,93829,37757			9,75837,05713		10,24162,94287	30	10
			36727		12070			48798			
	31	9,69666,80198		9,93829,25687			9,75837,54511		10,24162,45489	29	
			36726		12071			48798			
	32	9,69667,16924		9,93829,13616			9,75838,03309		10,24161,96691	28	
			36727		12071			48797			
	33	9,69667,53651		9,93829,01545			9,75838,52106		10,24161,47894	27	
			36725		12071			48797			
	34	9,69667,90376		9,93828,89474			9,75839,00903		10,24160,99097	26	
			36726		12072			48796			
	35	9,69668,27102		9,93828,77402			9,75839,49699		10,24160,50301	25	
			36725		12071			48797			
49	36	9,69668,63827		9,93828,65331			9,75839,98496		10,24160,01504	24	10
			36724		12071			48796			
	37	9,69669,00551		9,93828,53260			9,75840,47292		10,24159,52708	23	
			36725		12072			48796			
	38	9,69669,37276		9,93828,41188			9,75840,96088		10,24159,03912	22	
			36723		12072			48795			
	39	9,69669,73999		9,93828,29116			9,75841,44883		10,24158,55117	21	
			36724		12072			48795			
	40	9,69670,10723		9,93828,17044			9,75841,93678		10,24158,06322	20	
			36723		12072			48795			
	41	9,69670,47446		9,93828,04972			9,75842,42473		10,24157,57527	19	
			36722		12072			48795			
49	42	9,69670,84168		9,93827,92900			9,75842,91268		10,24157,08732	18	10
			36722		12072			48795			
	43	9,69671,20890		9,93827,80828			9,75843,40063		10,24156,59937	17	
			36722		12073			48794			
	44	9,69671,57612		9,93827,68755			9,75843,88857		10,24156,11143	16	
			36721		12072			48794			
	45	9,69671,94333		9,93827,56683			9,75844,37651		10,24155,62349	15	
			36721		12073			48793			
	46	9,69672,31054		9,93827,44610			9,75844,86444		10,24155,13556	14	
			36721		12073			48794			
	47	9,69672,67775		9,93827,32537			9,75845,35238		10,24154,64762	13	
			36720		12073			48793			
49	48	9,69673,04495		9,93827,20464			9,75845,84031		10,24154,15969	12	10
			36719		12073			48792			
	49	9,69673,41214		9,93827,08391			9,75846,32823		10,24153,67177	11	
			36719		12073			48793			
	50	9,69673,77933		9,93826,96318			9,75846,81616		10,24153,18384	10	
			36719		12074			48792			
	51	9,69674,14652		9,93826,84244			9,75847,30408		10,24152,69592	9	
			36718		12073			48792			
	52	9,69674,51371		9,93826,72171			9,75847,79200		10,24152,20800	8	
			36717		12074			48792			
	53	9,69674,88089		9,93826,60097			9,75848,27992		10,24151,72008	7	
			36717		12074			48791			
49	54	9,69675,24806		9,93826,48023			9,75848,76783		10,24151,23217	6	10
			36717		12074			48791			
	55	9,69675,61523		9,93826,35949			9,75849,25574		10,24150,74426	5	
			36717		12074			48791			
	56	9,69675,98240		9,93826,23875			9,75849,74365		10,24150,25635	4	
			36716		12074			48791			
	57	9,69676,34956		9,93826,11801			9,75850,23156		10,24149,76844	3	
			36716		12074			48790			
	58	9,69676,71672		9,93825,99727			9,75850,71946		10,24149,28054	2	
			36716		12075			48790			
	59	9,69677,08388		9,93825,87652			9,75851,20736		10,24148,79264	1	
			36715		12075			48790			
49	60	9,69677,45103		9,93825,75577			9,75851,69526		10,24148,30474	0	10
			36715		12074			48789			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,69677,45103		9,93825,75577		9,75851,69526		10,24148,30474	60	9
			36715		12074		48789			
	1	9,69677,81818		9,93825,63503		9,75852,18315		10,24147,81685	59	
			36714		12075		48789			
	2	9,69678,18532		9,93825,51428		9,75852,67104		10,24147,32896	58	
			36714		12075		48789			
	3	9,69678,55246		9,93825,39353		9,75853,15893		10,24146,84107	57	
			36713		12075		48789			
	4	9,69678,91959		9,93825,27278		9,75853,64682		10,24146,35318	56	
			36713		12076		48788			
	5	9,69679,28672		9,93825,15202		9,75854,13470		10,24145,86530	55	
			36713		12075		48788			
50	6	9,69679,65385		9,93825,03127		9,75854,62258		10,24145,37742	54	9
			36712		12076		48788			
	7	9,69680,02097		9,93824,91051		9,75855,11046		10,24144,88954	53	
			36712		12075		48787			
	8	9,69680,38809		9,93824,78976		9,75855,59833		10,24144,40167	52	
			36711		12076		48788			
	9	9,69680,75520		9,93824,66900		9,75856,08621		10,24143,91379	51	
			36711		12076		48787			
	10	9,69681,12231		9,93824,54824		9,75856,57408		10,24143,42592	50	
			36711		12076		48786			
	11	9,69681,48942		9,93824,42748		9,75857,06194		10,24142,93806	49	
			36710		12077		48787			
50	12	9,69681,85652		9,93824,30671		9,75857,54981		10,24142,45019	48	9
			36710		12076		48786			
	13	9,69682,22362		9,93824,18595		9,75858,03767		10,24141,96233	47	
			36709		12077		48786			
	14	9,69682,59071		9,93824,06518		9,75858,52553		10,24141,47447	46	
			36709		12076		48785			
	15	9,69682,95780		9,93823,94442		9,75859,01338		10,24140,98662	45	
			36708		12077		48785			
	16	9,69683,32488		9,93823,82365		9,75859,50123		10,24140,49877	44	
			36709		12077		48785			
	17	9,69683,69197		9,93823,70288		9,75859,98908		10,24140,01092	43	
			36707		12077		48785			
50	18	9,69684,05904		9,93823,58211		9,75860,47693		10,24139,52307	42	9
			36707		12077		48785			
	19	9,69684,42611		9,93823,46134		9,75860,96478		10,24139,03522	41	
			36707		12078		48784			
	20	9,69684,79318		9,93823,34056		9,75861,45262		10,24138,54738	40	
			36707		12077		48784			
	21	9,69685,16025		9,93823,21979		9,75861,94046		10,24138,05954	39	
			36706		12078		48783			
	22	9,69685,52731		9,93823,09901		9,75862,42829		10,24137,57171	38	
			36705		12077		48784			
	23	9,69685,89436		9,93822,97824		9,75862,91613		10,24137,08387	37	
			36706		12078		48783			
50	24	9,69686,26142		9,93822,85746		9,75863,40396		10,24136,59604	36	9
			36704		12078		48783			
	25	9,69686,62846		9,93822,73668		9,75863,89179		10,24136,10821	35	
			36705		12078		48782			
	26	9,69686,99551		9,93822,61590		9,75864,37961		10,24135,62039	34	
			36704		12079		48782			
	27	9,69687,36255		9,93822,49511		9,75864,86743		10,24135,13257	33	
			36703		12078		48782			
	28	9,69687,72958		9,93822,37433		9,75865,35525		10,24134,64475	32	
			36703		12079		48782			
	29	9,69688,09661		9,93822,25354		9,75865,84307		10,24134,15693	31	
			36703		12078		48781			
50	30	9,69688,46364		9,93822,13276		9,75866,33088		10,24133,66912	30	9
			36702		12079		48782			
	31	9,69688,83066		9,93822,01197		9,75866,81870		10,24133,18130	29	
			36702		12079		48780			
	32	9,69689,19768		9,93821,89118		9,75867,30650		10,24132,69350	28	
			36702		12079		48781			
	33	9,69689,56470		9,93821,77039		9,75867,79431		10,24132,20569	27	
			36701		12080		48780			
	34	9,69689,93171		9,93821,64959		9,75868,28211		10,24131,71789	26	
			36701		12079		48780			
	35	9,69690,29872		9,93821,52880		9,75868,76991		10,24131,23009	25	
			36700		12079		48780			
50	36	9,69690,66572		9,93821,40801		9,75869,25771		10,24130,74229	24	9
			36700		12080		48780			
	37	9,69691,03272		9,93821,28721		9,75869,74551		10,24130,25449	23	
			36699		12080		48779			
	38	9,69691,39971		9,93821,16641		9,75870,23330		10,24129,76670	22	
			36699		12080		48779			
	39	9,69691,76670		9,93821,04561		9,75870,72109		10,24129,27891	21	
			36699		12080		48778			
	40	9,69692,13369		9,93820,92481		9,75871,20887		10,24128,79113	20	
			36698		12080		48779			
	41	9,69692,50067		9,93820,80401		9,75871,69666		10,24128,30334	19	
			36698		12080		48778			
50	42	9,69692,86765		9,93820,68321		9,75872,18444		10,24127,81556	18	9
			36697		12081		48778			
	43	9,69693,23462		9,93820,56240		9,75872,67222		10,24127,32778	17	
			36697		12080		48777			
	44	9,69693,60159		9,93820,44160		9,75873,15999		10,24126,84001	16	
			36697		12081		48778			
	45	9,69693,96856		9,93820,32079		9,75873,64777		10,24126,35223	15	
			36696		12081		48777			
	46	9,69694,33552		9,93820,19998		9,75874,13554		10,24125,86446	14	
			36695		12081		48776			
	47	9,69694,70247		9,93820,07917		9,75874,62330		10,24125,37670	13	
			36696		12081		48777			
50	48	9,69695,06943		9,93819,95836		9,75875,11107		10,24124,88893	12	9
			36695		12081		48776			
	49	9,69695,43638		9,93819,83755		9,75875,59883		10,24124,40117	11	
			36694		12082		48776			
	50	9,69695,80332		9,93819,71673		9,75876,08659		10,24123,91341	10	
			36694		12081		48775			
	51	9,69696,17026		9,93819,59592		9,75876,57434		10,24123,42566	9	
			36694		12082		48776			
	52	9,69696,53720		9,93819,47510		9,75877,06210		10,24122,93790	8	
			36693		12082		48775			
	53	9,69696,90413		9,93819,35428		9,75877,54985		10,24122,45015	7	
			36693		12082		48775			
50	54	9,69697,27106		9,93819,23346		9,75878,03760		10,24121,96240	6	9
			36692		12082		48774			
	55	9,69697,63798		9,93819,11264		9,75878,52534		10,24121,47466	5	
			36692		12082		48774			
	56	9,69698,00490		9,93818,99182		9,75879,01308		10,24120,98692	4	
			36692		12082		48774			
	57	9,69698,37182		9,93818,87100		9,75879,50082		10,24120,49918	3	
			36691		12083		48774			
	58	9,69698,73873		9,93818,75017		9,75879,98856		10,24120,01144	2	
			36691		12083		48773			
	59	9,69699,10564		9,93818,62934		9,75880,47629		10,24119,52371	1	
			36690		12082		48774			
50	60	9,69699,47254		9,93818,50852		9,75880,96403		10,24119,03597	0	9
			36690		12083		48772			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,69699,47254		9,93818,50852		9,75880,96403		10,24119,03597	60	8
			36690		12083		48772			
	1	9,69699,83944		9,93818,38769		9,75881,45175		10,24118,54825	59	
			36690		12083		48773			
	2	9,69700,20634		9,93818,26686		9,75881,93948		10,24118,06052	58	
			36689		12083		48772			
	3	9,69700,57323		9,93818,14603		9,75882,42720		10,24117,57280	57	
			36689		12084		48772			
	4	9,69700,94012		9,93818,02519		9,75882,91492		10,24117,08508	56	
			36688		12083		48772			
	5	9,69701,30700		9,93817,90436		9,75883,40264		10,24116,59736	55	
			36688		12084		48771			
51	6	9,69701,67388		9,93817,78352		9,75883,89035		10,24116,10965	54	8
			36687		12084		48772			
	7	9,69702,04075		9,93817,66268		9,75884,37807		10,24115,62193	53	
			36687		12083		48771			
	8	9,69702,40762		9,93817,54185		9,75884,86578		10,24115,13422	52	
			36687		12084		48770			
	9	9,69702,77449		9,93817,42101		9,75885,35348		10,24114,64652	51	
			36686		12084		48771			
	10	9,69703,14135		9,93817,30017		9,75885,84119		10,24114,15881	50	
			36686		12085		48770			
	11	9,69703,50821		9,93817,17932		9,75886,32889		10,24113,67111	49	
			36685		12084		48769			
51	12	9,69703,87506		9,93817,05848		9,75886,81658		10,24113,18342	48	8
			36685		12085		48770			
	13	9,69704,24191		9,93816,93763		9,75887,30428		10,24112,69572	47	
			36685		12084		48769			
	14	9,69704,60876		9,93816,81679		9,75887,79197		10,24112,20803	46	
			36684		12085		48769			
	15	9,69704,97560		9,93816,69594		9,75888,27966		10,24111,72034	45	
			36684		12085		48769			
	16	9,69705,34244		9,93816,57509		9,75888,76735		10,24111,23265	44	
			36683		12085		48768			
	17	9,69705,70927		9,93816,45424		9,75889,25503		10,24110,74497	43	
			36683		12085		48769			
51	18	9,69706,07610		9,93816,33339		9,75889,74272		10,24110,25728	42	8
			36683		12086		48767			
	19	9,69706,44293		9,93816,21253		9,75890,23039		10,24109,76961	41	
			36682		12085		48768			
	20	9,69706,80975		9,93816,09168		9,75890,71807		10,24109,28193	40	
			36682		12086		48767			
	21	9,69707,17657		9,93815,97082		9,75891,20574		10,24108,79426	39	
			36681		12086		48767			
	22	9,69707,54338		9,93815,84996		9,75891,69341		10,24108,30659	38	
			36681		12085		48767			
	23	9,69707,91019		9,93815,72911		9,75892,18108		10,24107,81892	37	
			36680		12086		48767			
51	24	9,69708,27699		9,93815,60825		9,75892,66875		10,24107,33125	36	8
			36680		12087		48766			
	25	9,69708,64379		9,93815,48738		9,75893,15641		10,24106,84359	35	
			36680		12086		48766			
	26	9,69709,01059		9,93815,36652		9,75893,64407		10,24106,35593	34	
			36679		12086		48766			
	27	9,69709,37738		9,93815,24566		9,75894,13173		10,24105,86827	33	
			36679		12087		48765			
	28	9,69709,74417		9,93815,12479		9,75894,61938		10,24105,38062	32	
			36678		12087		48765			
	29	9,69710,11095		9,93815,00392		9,75895,10703		10,24104,89297	31	
			36678		12086		48765			
51	30	9,69710,47773		9,93814,88306		9,75895,59468		10,24104,40532	30	8
			36678		12087		48764			
	31	9,69710,84451		9,93814,76219		9,75896,08232		10,24103,91768	29	
			36677		12088		48765			
	32	9,69711,21128		9,93814,64131		9,75896,56997		10,24103,43003	28	
			36677		12087		48764			
	33	9,69711,57805		9,93814,52044		9,75897,05761		10,24102,94239	27	
			36676		12087		48763			
	34	9,69711,94481		9,93814,39957		9,75897,54524		10,24102,45476	26	
			36676		12088		48764			
	35	9,69712,31157		9,93814,27869		9,75898,03288		10,24101,96712	25	
			36676		12087		48763			
51	36	9,69712,67833		9,93814,15782		9,75898,52051		10,24101,47949	24	8
			36675		12088		48763			
	37	9,69713,04508		9,93814,03694		9,75899,00814		10,24100,99186	23	
			36675		12088		48763			
	38	9,69713,41183		9,93813,91606		9,75899,49577		10,24100,50423	22	
			36674		12088		48762			
	39	9,69713,77857		9,93813,79518		9,75899,98339		10,24100,01661	21	
			36674		12088		48762			
	40	9,69714,14531		9,93813,67430		9,75900,47101		10,24099,52899	20	
			36673		12089		48762			
	41	9,69714,51204		9,93813,55341		9,75900,95863		10,24099,04137	19	
			36673		12088		48761			
51	42	9,69714,87877		9,93813,43253		9,75901,44624		10,24098,55376	18	8
			36673		12089		48762			
	43	9,69715,24550		9,93813,31164		9,75901,93386		10,24098,06614	17	
			36672		12088		48761			
	44	9,69715,61222		9,93813,19076		9,75902,42147		10,24097,57853	16	
			36672		12089		48760			
	45	9,69715,97894		9,93813,06987		9,75902,90907		10,24097,09093	15	
			36671		12089		48761			
	46	9,69716,34565		9,93812,94898		9,75903,39668		10,24096,60332	14	
			36671		12089		48760			
	47	9,69716,71236		9,93812,82809		9,75903,88428		10,24096,11572	13	
			36671		12090		48760			
51	48	9,69717,07907		9,93812,70719		9,75904,37188		10,24095,62812	12	8
			36670		12089		48759			
	49	9,69717,44577		9,93812,58630		9,75904,85947		10,24095,14053	11	
			36670		12090		48760			
	50	9,69717,81247		9,93812,46540		9,75905,34707		10,24094,65293	10	
			36669		12089		48759			
	51	9,69718,17916		9,93812,34451		9,75905,83466		10,24094,16534	9	
			36669		12090		48758			
	52	9,69718,54585		9,93812,22361		9,75906,32224		10,24093,67776	8	
			36669		12090		48759			
	53	9,69718,91254		9,93812,10271		9,75906,80983		10,24093,19017	7	
			36668		12090		48758			
51	54	9,69719,27922		9,93811,98181		9,75907,29741		10,24092,70259	6	8
			36668		12090		48758			
	55	9,69719,64590		9,93811,86091		9,75907,78499		10,24092,21501	5	
			36667		12091		48758			
	56	9,69720,01257		9,93811,74000		9,75908,27257		10,24091,72743	4	
			36667		12090		48757			
	57	9,69720,37924		9,93811,61910		9,75908,76014		10,24091,23986	3	
			36666		12091		48757			
	58	9,69720,74590		9,93811,49819		9,75909,24771		10,24090,75229	2	
			36666		12091		48757			
	59	9,69721,11256		9,93811,37728		9,75909,73528		10,24090,26472	1	
			36666		12091		48757			
51	60	9,69721,47922		9,93811,25637		9,75910,22285		10,24089,77715	0	8
			36665		12091		48756			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,69721,47922		9,93811,25637		9,75910,22285		10,24089,77715	60	7
			36665		12091		48756			
	1	9,69721,84587		9,93811,13546		9,75910,71041		10,24089,28959	59	
			36665		12091		48756			
	2	9,69722,21252		9,93811,01455		9,75911,19797		10,24088,80203	58	
			36664		12091		48756			
	3	9,69722,57916		9,93810,89364		9,75911,68553		10,24088,31447	57	
			36664		12092		48755			
	4	9,69722,94580		9,93810,77272		9,75912,17308		10,24087,82692	56	
			36664		12091		48755			
	5	9,69723,31244		9,93810,65181		9,75912,66063		10,24087,33937	55	
			36663		12092		48755			
52	6	9,69723,67907		9,93810,53089		9,75913,14818		10,24086,85182	54	7
			36663		12092		48755			
	7	9,69724,04570		9,93810,40997		9,75913,63573		10,24086,36427	53	
			36662		12092		48754			
	8	9,69724,41232		9,93810,28905		9,75914,12327		10,24085,87673	52	
			36662		12092		48754			
	9	9,69724,77894		9,93810,16813		9,75914,61081		10,24085,38919	51	
			36662		12092		48754			
	10	9,69725,14556		9,93810,04721		9,75915,09835		10,24084,90165	50	
			36661		12093		48754			
	11	9,69725,51217		9,93809,92628		9,75915,58589		10,24084,41411	49	
			36661		12092		48753			
52	12	9,69725,87878		9,93809,80536		9,75916,07342		10,24083,92658	48	7
			36660		12093		48753			
	13	9,69726,24538		9,93809,68443		9,75916,56095		10,24083,43905	47	
			36660		12093		48753			
	14	9,69726,61198		9,93809,56350		9,75917,04848		10,24082,95152	46	
			36659		12093		48752			
	15	9,69726,97857		9,93809,44257		9,75917,53600		10,24082,46400	45	
			36659		12093		48752			
	16	9,69727,34516		9,93809,32164		9,75918,02352		10,24081,97648	44	
			36659		12093		48752			
	17	9,69727,71175		9,93809,20071		9,75918,51104		10,24081,48896	43	
			36658		12093		48752			
52	18	9,69728,07833		9,93809,07978		9,75918,99856		10,24081,00144	42	7
			36658		12094		48751			
	19	9,69728,44491		9,93808,95884		9,75919,48607		10,24080,51393	41	
			36658		12093		48751			
	20	9,69728,81149		9,93808,83791		9,75919,97358		10,24080,02642	40	
			36657		12094		48751			
	21	9,69729,17806		9,93808,71697		9,75920,46109		10,24079,53891	39	
			36656		12094		48750			
	22	9,69729,54462		9,93808,59603		9,75920,94859		10,24079,05141	38	
			36656		12094		48750			
	23	9,69729,91118		9,93808,47509		9,75921,43609		10,24078,56391	37	
			36656		12094		48750			
52	24	9,69730,27774		9,93808,35415		9,75921,92359		10,24078,07641	36	7
			36655		12095		48750			
	25	9,69730,64429		9,93808,23320		9,75922,41109		10,24077,58891	35	
			36655		12094		48749			
	26	9,69731,01084		9,93808,11226		9,75922,89858		10,24077,10142	34	
			36655		12095		48750			
	27	9,69731,37739		9,93807,99131		9,75923,38608		10,24076,61392	33	
			36654		12094		48748			
	28	9,69731,74393		9,93807,87037		9,75923,87356		10,24076,12644	32	
			36654		12095		48749			
	29	9,69732,11047		9,93807,74942		9,75924,36105		10,24075,63895	31	
			36653		12095		48748			
52	30	9,69732,47700		9,93807,62847		9,75924,84853		10,24075,15147	30	7
			36653		12095		48748			
	31	9,69732,84353		9,93807,50752		9,75925,33601		10,24074,66399	29	
			36653		12095		48748			
	32	9,69733,21006		9,93807,38657		9,75925,82349		10,24074,17651	28	
			36652		12096		48747			
	33	9,69733,57658		9,93807,26561		9,75926,31096		10,24073,68904	27	
			36651		12095		48748			
	34	9,69733,94309		9,93807,14466		9,75926,79844		10,24073,20156	26	
			36651		12096		48747			
	35	9,69734,30960		9,93807,02370		9,75927,28591		10,24072,71409	25	
			36651		12096		48746			
52	36	9,69734,67611		9,93806,90274		9,75927,77337		10,24072,22663	24	7
			36651		12096		48747			
	37	9,69735,04262		9,93806,78178		9,75928,26084		10,24071,73916	23	
			36650		12096		48746			
	38	9,69735,40912		9,93806,66082		9,75928,74830		10,24071,25170	22	
			36649		12096		48745			
	39	9,69735,77561		9,93806,53986		9,75929,23575		10,24070,76425	21	
			36650		12096		48746			
	40	9,69736,14211		9,93806,41890		9,75929,72321		10,24070,27679	20	
			36648		12097		48745			
	41	9,69736,50859		9,93806,29793		9,75930,21066		10,24069,78934	19	
			36649		12096		48745			
52	42	9,69736,87508		9,93806,17697		9,75930,69811		10,24069,30189	18	7
			36648		12097		48745			
	43	9,69737,24156		9,93806,05600		9,75931,18556		10,24068,81444	17	
			36647		12097		48744			
	44	9,69737,60803		9,93805,93503		9,75931,67300		10,24068,32700	16	
			36647		12097		48744			
	45	9,69737,97450		9,93805,81406		9,75932,16044		10,24067,83956	15	
			36647		12097		48744			
	46	9,69738,34097		9,93805,69309		9,75932,64788		10,24067,35212	14	
			36646		12098		48744			
	47	9,69738,70743		9,93805,57211		9,75933,13532		10,24066,86468	13	
			36646		12097		48743			
52	48	9,69739,07389		9,93805,45114		9,75933,62275		10,24066,37725	12	7
			36646		12098		48743			
	49	9,69739,44035		9,93805,33016		9,75934,11018		10,24065,88982	11	
			36645		12097		48743			
	50	9,69739,80680		9,93805,20919		9,75934,59761		10,24065,40239	10	
			36644		12098		48743			
	51	9,69740,17324		9,93805,08821		9,75935,08504		10,24064,91496	9	
			36645		12098		48742			
	52	9,69740,53969		9,93804,96723		9,75935,57246		10,24064,42754	8	
			36644		12098		48742			
	53	9,69740,90613		9,93804,84625		9,75936,05988		10,24063,94012	7	
			36643		12098		48741			
52	54	9,69741,27256		9,93804,72527		9,75936,54729		10,24063,45271	6	7
			36643		12099		48742			
	55	9,69741,63899		9,93804,60428		9,75937,03471		10,24062,96529	5	
			36643		12098		48741			
	56	9,69742,00542		9,93804,48330		9,75937,52212		10,24062,47788	4	
			36642		12099		48741			
	57	9,69742,37184		9,93804,36231		9,75938,00953		10,24061,99047	3	
			36642		12099		48740			
	58	9,69742,73826		9,93804,24132		9,75938,49693		10,24061,50307	2	
			36641		12099		48741			
	59	9,69743,10467		9,93804,12033		9,75938,98434		10,24061,01566	1	
			36641		12099		48740			
52	60	9,69743,47108		9,93803,99934		9,75939,47174		10,24060,52826	0	7
			36641		12099		48739			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,69743,47108		9,93803,99934		9,75939,47174		10,24060,52826	60	6
			36641		12099		48739			
	1	9,69743,83749		9,93803,87835		9,75939,95913		10,24060,04087	59	
			36640		12099		48740			
	2	9,69744,20389		9,93803,75736		9,75940,44653		10,24059,55347	58	
			36639		12100		48739			
	3	9,69744,57028		9,93803,63636		9,75940,93392		10,24059,06608	57	
			36640		12099		48739			
	4	9,69744,93668		9,93803,51537		9,75941,42131		10,24058,57869	56	
			36639		12100		48739			
	5	9,69745,30307		9,93803,39437		9,75941,90870		10,24058,09130	55	
			36638		12100		48738			
53	6	9,69745,66945		9,93803,27337		9,75942,39608		10,24057,60392	54	6
			36638		12100		48738			
	7	9,69746,03583		9,93803,15237		9,75942,88346		10,24057,11654	53	
			36638		12100		48738			
	8	9,69746,40221		9,93803,03137		9,75943,37084		10,24056,62916	52	
			36637		12100		48737			
	9	9,69746,76858		9,93802,91037		9,75943,85821		10,24056,14179	51	
			36637		12101		48738			
	10	9,69747,13495		9,93802,78936		9,75944,34559		10,24055,65441	50	
			36636		12100		48737			
	11	9,69747,50131		9,93802,66836		9,75944,83296		10,24055,16704	49	
			36636		12101		48736			
53	12	9,69747,86767		9,93802,54735		9,75945,32032		10,24054,67968	48	6
			36636		12101		48737			
	13	9,69748,23403		9,93802,42634		9,75945,80769		10,24054,19231	47	
			36635		12101		48736			
	14	9,69748,60038		9,93802,30533		9,75946,29505		10,24053,70495	46	
			36635		12101		48736			
	15	9,69748,96673		9,93802,18432		9,75946,78241		10,24053,21759	45	
			36634		12101		48736			
	16	9,69749,33307		9,93802,06331		9,75947,26977		10,24052,73023	44	
			36634		12101		48735			
	17	9,69749,69941		9,93801,94230		9,75947,75712		10,24052,24288	43	
			36634		12102		48735			
53	18	9,69750,06575		9,93801,82128		9,75948,24447		10,24051,75553	42	6
			36633		12102		48735			
	19	9,69750,43208		9,93801,70026		9,75948,73182		10,24051,26818	41	
			36633		12101		48734			
	20	9,69750,79841		9,93801,57925		9,75949,21916		10,24050,78084	40	
			36632		12102		48734			
	21	9,69751,16473		9,93801,45823		9,75949,70650		10,24050,29350	39	
			36632		12102		48734			
	22	9,69751,53105		9,93801,33721		9,75950,19384		10,24049,80616	38	
			36632		12102		48734			
	23	9,69751,89737		9,93801,21619		9,75950,68118		10,24049,31882	37	
			36631		12103		48734			
53	24	9,69752,26368		9,93801,09516		9,75951,16852		10,24048,83148	36	6
			36630		12102		48733			
	25	9,69752,62998		9,93800,97414		9,75951,65585		10,24048,34415	35	
			36631		12103		48733			
	26	9,69752,99629		9,93800,85311		9,75952,14318		10,24047,85682	34	
			36630		12103		48732			
	27	9,69753,36259		9,93800,73208		9,75952,63050		10,24047,36950	33	
			36629		12102		48732			
	28	9,69753,72888		9,93800,61106		9,75953,11782		10,24046,88218	32	
			36629		12103		48732			
	29	9,69754,09517		9,93800,49003		9,75953,60514		10,24046,39486	31	
			36629		12103		48732			
53	30	9,69754,46146		9,93800,36900		9,75954,09246		10,24045,90754	30	6
			36628		12104		48732			
	31	9,69754,82774		9,93800,24796		9,75954,57978		10,24045,42022	29	
			36628		12103		48731			
	32	9,69755,19402		9,93800,12693		9,75955,06709		10,24044,93291	28	
			36627		12104		48731			
	33	9,69755,56029		9,93800,00589		9,75955,55440		10,24044,44560	27	
			36627		12103		48731			
	34	9,69755,92656		9,93799,88486		9,75956,04171		10,24043,95829	26	
			36627		12104		48730			
	35	9,69756,29283		9,93799,76382		9,75956,52901		10,24043,47099	25	
			36626		12104		48730			
53	36	9,69756,65909		9,93799,64278		9,75957,01631		10,24042,98369	24	6
			36626		12104		48730			
	37	9,69757,02535		9,93799,52174		9,75957,50361		10,24042,49639	23	
			36625		12104		48729			
	38	9,69757,39160		9,93799,40070		9,75957,99090		10,24042,00910	22	
			36625		12105		48730			
	39	9,69757,75785		9,93799,27965		9,75958,47820		10,24041,52180	21	
			36624		12104		48729			
	40	9,69758,12409		9,93799,15861		9,75958,96549		10,24041,03451	20	
			36625		12105		48728			
	41	9,69758,49034		9,93799,03756		9,75959,45277		10,24040,54723	19	
			36623		12105		48729			
53	42	9,69758,85657		9,93798,91651		9,75959,94006		10,24040,05994	18	6
			36624		12105		48728			
	43	9,69759,22281		9,93798,79546		9,75960,42734		10,24039,57266	17	
			36622		12105		48728			
	44	9,69759,58903		9,93798,67441		9,75960,91462		10,24039,08538	16	
			36623		12105		48728			
	45	9,69759,95526		9,93798,55336		9,75961,40190		10,24038,59810	15	
			36622		12105		48727			
	46	9,69760,32148		9,93798,43231		9,75961,88917		10,24038,11083	14	
			36622		12105		48727			
	47	9,69760,68770		9,93798,31126		9,75962,37644		10,24037,62356	13	
			36621		12106		48727			
53	48	9,69761,05391		9,93798,19020		9,75962,86371		10,24037,13629	12	6
			36621		12106		48726			
	49	9,69761,42012		9,93798,06914		9,75963,35097		10,24036,64903	11	
			36620		12106		48727			
	50	9,69761,78632		9,93797,94808		9,75963,83824		10,24036,16176	10	
			36620		12106		48726			
	51	9,69762,15252		9,93797,82702		9,75964,32550		10,24035,67450	9	
			36620		12106		48725			
	52	9,69762,51872		9,93797,70596		9,75964,81275		10,24035,18725	8	
			36619		12106		48726			
	53	9,69762,88491		9,93797,58490		9,75965,30001		10,24034,69999	7	
			36619		12106		48725			
53	54	9,69763,25110		9,93797,46384		9,75965,78726		10,24034,21274	6	6
			36618		12107		48725			
	55	9,69763,61728		9,93797,34277		9,75966,27451		10,24033,72549	5	
			36618		12107		48724			
	56	9,69763,98346		9,93797,22170		9,75966,76175		10,24033,23825	4	
			36617		12106		48725			
	57	9,69764,34963		9,93797,10064		9,75967,24900		10,24032,75100	3	
			36618		12107		48724			
	58	9,69764,71581		9,93796,97957		9,75967,73624		10,24032,26376	2	
			36616		12107		48724			
	59	9,69765,08197		9,93796,85850		9,75968,22348		10,24031,77652	1	
			36617		12108		48723			
53	60	9,69765,44814		9,93796,73742		9,75968,71071		10,24031,28929	0	6
			36615		12107		48723			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,69765,44814		9,93796,73742			9,75968,71071		10,24031,28929	60	5
			36615		12107			48723			
	1	9,69765,81429		9,93796,61635			9,75969,19794		10,24030,80206	59	
			36616		12107			48723			
	2	9,69766,18045		9,93796,49528			9,75969,68517		10,24030,31483	58	
			36615		12108			48723			
	3	9,69766,54660		9,93796,37420			9,75970,17240		10,24029,82760	57	
			36615		12108			48722			
	4	9,69766,91275		9,93796,25312			9,75970,65962		10,24029,34038	56	
			36614		12108			48723			
	5	9,69767,27889		9,93796,13204			9,75971,14685		10,24028,85315	55	
			36614		12108			48721			
54	6	9,69767,64503		9,93796,01096			9,75971,63406		10,24028,36594	54	5
			36613		12108			48722			
	7	9,69768,01116		9,93795,88988			9,75972,12128		10,24027,87872	53	
			36613		12108			48721			
	8	9,69768,37729		9,93795,76880			9,75972,60849		10,24027,39151	52	
			36613		12108			48721			
	9	9,69768,74342		9,93795,64772			9,75973,09570		10,24026,90430	51	
			36612		12109			48721			
	10	9,69769,10954		9,93795,52663			9,75973,58291		10,24026,41709	50	
			36612		12109			48721			
	11	9,69769,47566		9,93795,40554			9,75974,07012		10,24025,92988	49	
			36611		12109			48720			
54	12	9,69769,84177		9,93795,28445			9,75974,55732		10,24025,44268	48	5
			36611		12109			48720			
	13	9,69770,20788		9,93795,16336			9,75975,04452		10,24024,95548	47	
			36611		12109			48719			
	14	9,69770,57399		9,93795,04227			9,75975,53171		10,24024,46829	46	
			36610		12109			48720			
	15	9,69770,94009		9,93794,92118			9,75976,01891		10,24023,98109	45	
			36610		12109			48719			
	16	9,69771,30619		9,93794,80009			9,75976,50610		10,24023,49390	44	
			36609		12110			48719			
	17	9,69771,67228		9,93794,67899			9,75976,99329		10,24023,00671	43	
			36609		12109			48718			
54	18	9,69772,03837		9,93794,55790			9,75977,48047		10,24022,51953	42	5
			36608		12110			48719			
	19	9,69772,40445		9,93794,43680			9,75977,96766		10,24022,03234	41	
			36608		12110			48718			
	20	9,69772,77053		9,93794,31570			9,75978,45484		10,24021,54516	40	
			36608		12110			48717			
	21	9,69773,13661		9,93794,19460			9,75978,94201		10,24021,05799	39	
			36607		12110			48718			
	22	9,69773,50268		9,93794,07350			9,75979,42919		10,24020,57081	38	
			36607		12111			48717			
	23	9,69773,86875		9,93793,95239			9,75979,91636		10,24020,08364	37	
			36607		12110			48717			
54	24	9,69774,23482		9,93793,83129			9,75980,40353		10,24019,59647	36	5
			36606		12111			48716			
	25	9,69774,60088		9,93793,71018			9,75980,89069		10,24019,10931	35	
			36605		12110			48717			
	26	9,69774,96693		9,93793,58908			9,75981,37786		10,24018,62214	34	
			36606		12111			48716			
	27	9,69775,33299		9,93793,46797			9,75981,86502		10,24018,13498	33	
			36604		12111			48716			
	28	9,69775,69903		9,93793,34686			9,75982,35218		10,24017,64782	32	
			36605		12112			48715			
	29	9,69776,06508		9,93793,22574			9,75982,83933		10,24017,16067	31	
			36604		12111			48716			
54	30	9,69776,43112		9,93793,10463			9,75983,32649		10,24016,67351	30	5
			36603		12111			48714			
	31	9,69776,79715		9,93792,98352			9,75983,81363		10,24016,18637	29	
			36603		12112			48715			
	32	9,69777,16318		9,93792,86240			9,75984,30078		10,24015,69922	28	
			36603		12111			48715			
	33	9,69777,52921		9,93792,74129			9,75984,78793		10,24015,21207	27	
			36603		12112			48714			
	34	9,69777,89524		9,93792,62017			9,75985,27507		10,24014,72493	26	
			36601		12112			48714			
	35	9,69778,26125		9,93792,49905			9,75985,76221		10,24014,23779	25	
			36602		12112			48713			
54	36	9,69778,62727		9,93792,37793			9,75986,24934		10,24013,75066	24	5
			36601		12113			48714			
	37	9,69778,99328		9,93792,25680			9,75986,73648		10,24013,26352	23	
			36601		12112			48713			
	38	9,69779,35929		9,93792,13568			9,75987,22361		10,24012,77639	22	
			36600		12112			48713			
	39	9,69779,72529		9,93792,01456			9,75987,71074		10,24012,28926	21	
			36600		12113			48712			
	40	9,69780,09129		9,93791,89343			9,75988,19786		10,24011,80214	20	
			36599		12113			48712			
	41	9,69780,45728		9,93791,77230			9,75988,68498		10,24011,31502	19	
			36599		12113			48712			
54	42	9,69780,82327		9,93791,65117			9,75989,17210		10,24010,82790	18	5
			36599		12113			48712			
	43	9,69781,18926		9,93791,53004			9,75989,65922		10,24010,34078	17	
			36598		12113			48711			
	44	9,69781,55524		9,93791,40891			9,75990,14633		10,24009,85367	16	
			36598		12113			48711			
	45	9,69781,92122		9,93791,28778			9,75990,63344		10,24009,36656	15	
			36598		12114			48711			
	46	9,69782,28720		9,93791,16664			9,75991,12055		10,24008,87945	14	
			36597		12113			48711			
	47	9,69782,65317		9,93791,04551			9,75991,60766		10,24008,39234	13	
			36596		12114			48710			
54	48	9,69783,01913		9,93790,92437			9,75992,09476		10,24007,90524	12	5
			36596		12114			48710			
	49	9,69783,38509		9,93790,80323			9,75992,58186		10,24007,41814	11	
			36596		12114			48710			
	50	9,69783,75105		9,93790,68209			9,75993,06896		10,24006,93104	10	
			36596		12114			48710			
	51	9,69784,11701		9,93790,56095			9,75993,55606		10,24006,44394	9	
			36594		12114			48709			
	52	9,69784,48295		9,93790,43981			9,75994,04315		10,24005,95685	8	
			36595		12115			48709			
	53	9,69784,84890		9,93790,31866			9,75994,53024		10,24005,46976	7	
			36594		12114			48708			
54	54	9,69785,21484		9,93790,19752			9,75995,01732		10,24004,98268	6	5
			36594		12115			48709			
	55	9,69785,58078		9,93790,07637			9,75995,50441		10,24004,49559	5	
			36593		12115			48708			
	56	9,69785,94671		9,93789,95522			9,75995,99149		10,24004,00851	4	
			36593		12115			48708			
	57	9,69786,31264		9,93789,83407			9,75996,47857		10,24003,52143	3	
			36593		12115			48707			
	58	9,69786,67857		9,93789,71292			9,75996,96564		10,24003,03436	2	
			36592		12115			48708			
	59	9,69787,04449		9,93789,59177			9,75997,45272		10,24002,54728	1	
			36591		12115			48707			
54	60	9,69787,41040		9,93789,47062			9,75997,93979		10,24002,06021	0	5
			36592		12116			48706			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,69787,41040		9,93789,47062		9,75997,93979		10,24002,06021	60	4
			36592		12116		48706			
	1	9,69787,77632		9,93789,34946		9,75998,42685		10,24001,57315	59	
			36590		12115		48707			
	2	9,69788,14222		9,93789,22831		9,75998,91392		10,24001,08608	58	
			36591		12116		48706			
	3	9,69788,50813		9,93789,10715		9,75999,40098		10,24000,59902	57	
			36590		12116		48706			
	4	9,69788,87403		9,93788,98599		9,75999,88804		10,24000,11196	56	
			36590		12116		48706			
	5	9,69789,23993		9,93788,86483		9,76000,37510		10,23999,62490	55	
			36589		12116		48705			
55	6	9,69789,60582		9,93788,74367		9,76000,86215		10,23999,13785	54	4
			36589		12117		48705			
	7	9,69789,97171		9,93788,62250		9,76001,34920		10,23998,65080	53	
			36588		12116		48705			
	8	9,69790,33759		9,93788,50134		9,76001,83625		10,23998,16375	52	
			36588		12117		48705			
	9	9,69790,70347		9,93788,38017		9,76002,32330		10,23997,67670	51	
			36587		12116		48704			
	10	9,69791,06934		9,93788,25901		9,76002,81034		10,23997,18966	50	
			36588		12117		48704			
	11	9,69791,43522		9,93788,13784		9,76003,29738		10,23996,70262	49	
			36586		12117		48704			
55	12	9,69791,80108		9,93788,01667		9,76003,78442		10,23996,21558	48	4
			36587		12117		48703			
	13	9,69792,16695		9,93787,89550		9,76004,27145		10,23995,72855	47	
			36586		12118		48703			
	14	9,69792,53281		9,93787,77432		9,76004,75848		10,23995,24152	46	
			36585		12117		48703			
	15	9,69792,89866		9,93787,65315		9,76005,24551		10,23994,75449	45	
			36585		12117		48703			
	16	9,69793,26451		9,93787,53198		9,76005,73254		10,23994,26746	44	
			36585		12118		48702			
	17	9,69793,63036		9,93787,41080		9,76006,21956		10,23993,78044	43	
			36584		12118		48702			
55	18	9,69793,99620		9,93787,28962		9,76006,70658		10,23993,29342	42	4
			36584		12118		48702			
	19	9,69794,36204		9,93787,16844		9,76007,19360		10,23992,80640	41	
			36584		12118		48701			
	20	9,69794,72788		9,93787,04726		9,76007,68061		10,23992,31939	40	
			36583		12118		48702			
	21	9,69795,09371		9,93786,92608		9,76008,16763		10,23991,83237	39	
			36582		12119		48701			
	22	9,69795,45953		9,93786,80489		9,76008,65464		10,23991,34536	38	
			36582		12118		48700			
	23	9,69795,82535		9,93786,68371		9,76009,14164		10,23990,85836	37	
			36582		12119		48701			
55	24	9,69796,19117		9,93786,56252		9,76009,62865		10,23990,37135	36	4
			36582		12118		48700			
	25	9,69796,55699		9,93786,44134		9,76010,11565		10,23989,88435	35	
			36581		12119		48700			
	26	9,69796,92280		9,93786,32015		9,76010,60265		10,23989,39735	34	
			36580		12119		48700			
	27	9,69797,28860		9,93786,19896		9,76011,08965		10,23988,91035	33	
			36580		12119		48699			
	28	9,69797,65440		9,93786,07777		9,76011,57664		10,23988,42336	32	
			36580		12120		48699			
	29	9,69798,02020		9,93785,95657		9,76012,06363		10,23987,93637	31	
			36580		12119		48699			
55	30	9,69798,38600		9,93785,83538		9,76012,55062		10,23987,44938	30	4
			36579		12120		48698			
	31	9,69798,75179		9,93785,71418		9,76013,03760		10,23986,96240	29	
			36578		12119		48699			
	32	9,69799,11757		9,93785,59299		9,76013,52459		10,23986,47541	28	
			36578		12120		48697			
	33	9,69799,48335		9,93785,47179		9,76014,01156		10,23985,98844	27	
			36578		12120		48698			
	34	9,69799,84913		9,93785,35059		9,76014,49854		10,23985,50146	26	
			36577		12120		48698			
	35	9,69800,21490		9,93785,22939		9,76014,98552		10,23985,01448	25	
			36577		12121		48697			
55	36	9,69800,58067		9,93785,10818		9,76015,47249		10,23984,52751	24	4
			36577		12120		48697			
	37	9,69800,94644		9,93784,98698		9,76015,95946		10,23984,04054	23	
			36576		12121		48696			
	38	9,69801,31220		9,93784,86577		9,76016,44642		10,23983,55358	22	
			36575		12120		48697			
	39	9,69801,67795		9,93784,74457		9,76016,93339		10,23983,06661	21	
			36576		12121		48696			
	40	9,69802,04371		9,93784,62336		9,76017,42035		10,23982,57965	20	
			36574		12121		48695			
	41	9,69802,40945		9,93784,50215		9,76017,90730		10,23982,09270	19	
			36575		12121		48696			
55	42	9,69802,77520		9,93784,38094		9,76018,39426		10,23981,60574	18	4
			36574		12121		48695			
	43	9,69803,14094		9,93784,25973		9,76018,88121		10,23981,11879	17	
			36574		12121		48695			
	44	9,69803,50668		9,93784,13852		9,76019,36816		10,23980,63184	16	
			36573		12122		48695			
	45	9,69803,87241		9,93784,01730		9,76019,85511		10,23980,14489	15	
			36573		12122		48694			
	46	9,69804,23814		9,93783,89608		9,76020,34205		10,23979,65795	14	
			36572		12121		48694			
	47	9,69804,60386		9,93783,77487		9,76020,82899		10,23979,17101	13	
			36572		12122		48694			
55	48	9,69804,96958		9,93783,65365		9,76021,31593		10,23978,68407	12	4
			36572		12122		48694			
	49	9,69805,33530		9,93783,53243		9,76021,80287		10,23978,19713	11	
			36571		12122		48693			
	50	9,69805,70101		9,93783,41121		9,76022,28980		10,23977,71020	10	
			36570		12123		48693			
	51	9,69806,06671		9,93783,28998		9,76022,77673		10,23977,22327	9	
			36571		12122		48693			
	52	9,69806,43242		9,93783,16876		9,76023,26366		10,23976,73634	8	
			36570		12123		48692			
	53	9,69806,79812		9,93783,04753		9,76023,75058		10,23976,24942	7	
			36569		12122		48692			
55	54	9,69807,16381		9,93782,92631		9,76024,23750		10,23975,76250	6	4
			36569		12123		48692			
	55	9,69807,52950		9,93782,80508		9,76024,72442		10,23975,27558	5	
			36569		12123		48692			
	56	9,69807,89519		9,93782,68385		9,76025,21134		10,23974,78866	4	
			36568		12123		48691			
	57	9,69808,26087		9,93782,56262		9,76025,69825		10,23974,30175	3	
			36568		12123		48692			
	58	9,69808,62655		9,93782,44139		9,76026,18517		10,23973,81483	2	
			36568		12124		48690			
	59	9,69808,99223		9,93782,32015		9,76026,67207		10,23973,32793	1	
			36567		12123		48691			
55	60	9,69809,35790		9,93782,19892		9,76027,15898		10,23972,84102	0	4
			36566		12124		48690			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,69809,35790		9,93782,19892		9,76027,15898		10,23972,84102	60	3
			36566		12124		48690			
	1	9,69809,72356		9,93782,07768		9,76027,64588		10,23972,35412	59	
			36567		12124		48690			
	2	9,69810,08923		9,93781,95644		9,76028,13278		10,23971,86722	58	
			36565		12124		48690			
	3	9,69810,45488		9,93781,83520		9,76028,61968		10,23971,38032	57	
			36566		12124		48690			
	4	9,69810,82054		9,93781,71396		9,76029,10658		10,23970,89342	56	
			36565		12124		48689			
	5	9,69811,18619		9,93781,59272		9,76029,59347		10,23970,40653	55	
			36564		12124		48689			
56	6	9,69811,55183		9,93781,47148		9,76030,08036		10,23969,91964	54	3
			36565		12125		48688			
	7	9,69811,91748		9,93781,35023		9,76030,56724		10,23969,43276	53	
			36563		12124		48689			
	8	9,69812,28311		9,93781,22899		9,76031,05413		10,23968,94587	52	
			36564		12125		48688			
	9	9,69812,64875		9,93781,10774		9,76031,54101		10,23968,45899	51	
			36563		12125		48688			
	10	9,69813,01438		9,93780,98649		9,76032,02789		10,23967,97211	50	
			36562		12125		48687			
	11	9,69813,38000		9,93780,86524		9,76032,51476		10,23967,48524	49	
			36562		12125		48687			
56	12	9,69813,74562		9,93780,74399		9,76033,00163		10,23966,99837	48	3
			36562		12125		48687			
	13	9,69814,11124		9,93780,62274		9,76033,48850		10,23966,51150	47	
			36561		12126		48687			
	14	9,69814,47685		9,93780,50148		9,76033,97537		10,23966,02463	46	
			36561		12125		48687			
	15	9,69814,84246		9,93780,38023		9,76034,46224		10,23965,53776	45	
			36561		12126		48686			
	16	9,69815,20807		9,93780,25897		9,76034,94910		10,23965,05090	44	
			36560		12126		48686			
	17	9,69815,57367		9,93780,13771		9,76035,43596		10,23964,56404	43	
			36560		12126		48685			
56	18	9,69815,93927		9,93780,01645		9,76035,92281		10,23964,07719	42	3
			36559		12126		48686			
	19	9,69816,30486		9,93779,89519		9,76036,40967		10,23963,59033	41	
			36559		12126		48685			
	20	9,69816,67045		9,93779,77393		9,76036,89652		10,23963,10348	40	
			36558		12126		48685			
	21	9,69817,03603		9,93779,65267		9,76037,38337		10,23962,61663	39	
			36558		12127		48684			
	22	9,69817,40161		9,93779,53140		9,76037,87021		10,23962,12979	38	
			36558		12127		48684			
	23	9,69817,76719		9,93779,41013		9,76038,35705		10,23961,64295	37	
			36557		12126		48684			
56	24	9,69818,13276		9,93779,28887		9,76038,84389		10,23961,15611	36	3
			36557		12127		48684			
	25	9,69818,49833		9,93779,16760		9,76039,33073		10,23960,66927	35	
			36556		12127		48684			
	26	9,69818,86389		9,93779,04633		9,76039,81757		10,23960,18243	34	
			36556		12127		48683			
	27	9,69819,22945		9,93778,92506		9,76040,30440		10,23959,69560	33	
			36556		12128		48683			
	28	9,69819,59501		9,93778,80378		9,76040,79123		10,23959,20877	32	
			36555		12127		48682			
	29	9,69819,96056		9,93778,68251		9,76041,27805		10,23958,72195	31	
			36555		12128		48683			
56	30	9,69820,32611		9,93778,56123		9,76041,76488		10,23958,23512	30	3
			36554		12127		48682			
	31	9,69820,69165		9,93778,43996		9,76042,25170		10,23957,74830	29	
			36554		12128		48682			
	32	9,69821,05719		9,93778,31868		9,76042,73852		10,23957,26148	28	
			36554		12128		48681			
	33	9,69821,42273		9,93778,19740		9,76043,22533		10,23956,77467	27	
			36553		12128		48681			
	34	9,69821,78826		9,93778,07612		9,76043,71214		10,23956,28786	26	
			36553		12129		48681			
	35	9,69822,15379		9,93777,95483		9,76044,19895		10,23955,80105	25	
			36552		12128		48681			
56	36	9,69822,51931		9,93777,83355		9,76044,68576		10,23955,31424	24	3
			36552		12129		48680			
	37	9,69822,88483		9,93777,71226		9,76045,17256		10,23954,82744	23	
			36551		12128		48681			
	38	9,69823,25034		9,93777,59098		9,76045,65937		10,23954,34063	22	
			36551		12129		48679			
	39	9,69823,61585		9,93777,46969		9,76046,14616		10,23953,85384	21	
			36551		12129		48680			
	40	9,69823,98136		9,93777,34840		9,76046,63296		10,23953,36704	20	
			36550		12129		48679			
	41	9,69824,34686		9,93777,22711		9,76047,11975		10,23952,88025	19	
			36550		12129		48679			
56	42	9,69824,71236		9,93777,10582		9,76047,60654		10,23952,39346	18	3
			36549		12130		48679			
	43	9,69825,07785		9,93776,98452		9,76048,09333		10,23951,90667	17	
			36549		12129		48679			
	44	9,69825,44334		9,93776,86323		9,76048,58012		10,23951,41988	16	
			36549		12130		48678			
	45	9,69825,80883		9,93776,74193		9,76049,06690		10,23950,93310	15	
			36548		12130		48678			
	46	9,69826,17431		9,93776,62063		9,76049,55368		10,23950,44632	14	
			36548		12130		48678			
	47	9,69826,53979		9,93776,49933		9,76050,04046		10,23949,95954	13	
			36548		12130		48677			
56	48	9,69826,90527		9,93776,37803		9,76050,52723		10,23949,47277	12	3
			36546		12130		48677			
	49	9,69827,27073		9,93776,25673		9,76051,01400		10,23948,98600	11	
			36547		12130		48677			
	50	9,69827,63620		9,93776,13543		9,76051,50077		10,23948,49923	10	
			36546		12131		48677			
	51	9,69828,00166		9,93776,01412		9,76051,98754		10,23948,01246	9	
			36546		12130		48676			
	52	9,69828,36712		9,93775,89282		9,76052,47430		10,23947,52570	8	
			36545		12131		48676			
	53	9,69828,73257		9,93775,77151		9,76052,96106		10,23947,03894	7	
			36545		12131		48676			
56	54	9,69829,09802		9,93775,65020		9,76053,44782		10,23946,55218	6	3
			36545		12131		48675			
	55	9,69829,46347		9,93775,52889		9,76053,93457		10,23946,06543	5	
			36544		12131		48676			
	56	9,69829,82891		9,93775,40758		9,76054,42133		10,23945,57867	4	
			36544		12131		48675			
	57	9,69830,19435		9,93775,28627		9,76054,90808		10,23945,09192	3	
			36543		12131		48674			
	58	9,69830,55978		9,93775,16496		9,76055,39482		10,23944,60518	2	
			36543		12132		48675			
	59	9,69830,92521		9,93775,04364		9,76055,88157		10,23944,11843	1	
			36542		12132		48674			
56	60	9,69831,29063		9,93774,92232		9,76056,36831		10,23943,63169	0	3
			36542		12131		48674			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,69831,29063	36542	9,93774,92232	12131	9,76056,36831	48674	10,23943,63169	60	2
	1	9,69831,65605	36542	9,93774,80101	12132	9,76056,85505	48673	10,23943,14495	59	
	2	9,69832,02147	36541	9,93774,67969	12132	9,76057,34178	48674	10,23942,65822	58	
	3	9,69832,38688	36541	9,93774,55837	12133	9,76057,82852	48673	10,23942,17148	57	
	4	9,69832,75229	36540	9,93774,43704	12132	9,76058,31525	48672	10,23941,68475	56	
	5	9,69833,11769	36540	9,93774,31572	12132	9,76058,80197	48673	10,23941,19803	55	
57	6	9,69833,48309	36540	9,93774,19440	12133	9,76059,28870	48672	10,23940,71130	54	2
	7	9,69833,84849	36539	9,93774,07307	12133	9,76059,77542	48672	10,23940,22458	53	
	8	9,69834,21388	36539	9,93773,95174	12133	9,76060,26214	48672	10,23939,73786	52	
	9	9,69834,57927	36538	9,93773,83041	12133	9,76060,74886	48671	10,23939,25114	51	
	10	9,69834,94465	36538	9,93773,70908	12133	9,76061,23557	48671	10,23938,76443	50	
	11	9,69835,31003	36538	9,93773,58775	12133	9,76061,72228	48671	10,23938,27772	49	
57	12	9,69835,67541	36537	9,93773,46642	12134	9,76062,20899	48671	10,23937,79101	48	2
	13	9,69836,04078	36537	9,93773,34508	12133	9,76062,69570	48670	10,23937,30430	47	
	14	9,69836,40615	36536	9,93773,22375	12134	9,76063,18240	48670	10,23936,81760	46	
	15	9,69836,77151	36536	9,93773,10241	12134	9,76063,66910	48670	10,23936,33090	45	
	16	9,69837,13687	36536	9,93772,98107	12134	9,76064,15580	48669	10,23935,84420	44	
	17	9,69837,50223	36535	9,93772,85973	12134	9,76064,64249	48670	10,23935,35751	43	
57	18	9,69837,86758	36534	9,93772,73839	12134	9,76065,12919	48668	10,23934,87081	42	2
	19	9,69838,23292	36535	9,93772,61705	12134	9,76065,61587	48669	10,23934,38413	41	
	20	9,69838,59827	36534	9,93772,49571	12135	9,76066,10256	48669	10,23933,89744	40	
	21	9,69838,96361	36533	9,93772,37436	12135	9,76066,58925	48668	10,23933,41075	39	
	22	9,69839,32894	36533	9,93772,25301	12134	9,76067,07593	48667	10,23932,92407	38	
	23	9,69839,69427	36533	9,93772,13167	12135	9,76067,56260	48668	10,23932,43740	37	
57	24	9,69840,05960	36532	9,93772,01032	12135	9,76068,04928	48667	10,23931,95072	36	2
	25	9,69840,42492	36532	9,93771,88897	12136	9,76068,53595	48667	10,23931,46405	35	
	26	9,69840,79024	36531	9,93771,76761	12135	9,76069,02262	48667	10,23930,97738	34	
	27	9,69841,15555	36531	9,93771,64626	12135	9,76069,50929	48667	10,23930,49071	33	
	28	9,69841,52086	36531	9,93771,52491	12136	9,76069,99596	48666	10,23930,00404	32	
	29	9,69841,88617	36530	9,93771,40355	12136	9,76070,48262	48666	10,23929,51738	31	
57	30	9,69842,25147	36530	9,93771,28219	12136	9,76070,96928	48665	10,23929,03072	30	2
	31	9,69842,61677	36529	9,93771,16083	12136	9,76071,45593	48666	10,23928,54407	29	
	32	9,69842,98206	36529	9,93771,03947	12136	9,76071,94259	48665	10,23928,05741	28	
	33	9,69843,34735	36529	9,93770,91811	12136	9,76072,42924	48665	10,23927,57076	27	
	34	9,69843,71264	36528	9,93770,79675	12137	9,76072,91589	48664	10,23927,08411	26	
	35	9,69844,07792	36528	9,93770,67538	12136	9,76073,40253	48665	10,23926,59747	25	
57	36	9,69844,44320	36527	9,93770,55402	12137	9,76073,88918	48664	10,23926,11082	24	2
	37	9,69844,80847	36527	9,93770,43265	12137	9,76074,37582	48663	10,23925,62418	23	
	38	9,69845,17374	36526	9,93770,31128	12137	9,76074,86245	48664	10,23925,13755	22	
	39	9,69845,53900	36526	9,93770,18991	12137	9,76075,34909	48663	10,23924,65091	21	
	40	9,69845,90426	36526	9,93770,06854	12137	9,76075,83572	48663	10,23924,16428	20	
	41	9,69846,26952	36525	9,93769,94717	12137	9,76076,32235	48663	10,23923,67765	19	
57	42	9,69846,63477	36525	9,93769,82580	12138	9,76076,80898	48662	10,23923,19102	18	2
	43	9,69847,00002	36525	9,93769,70442	12137	9,76077,29560	48662	10,23922,70440	17	
	44	9,69847,36527	36524	9,93769,58305	12138	9,76077,78222	48662	10,23922,21778	16	
	45	9,69847,73051	36523	9,93769,46167	12138	9,76078,26884	48662	10,23921,73116	15	
	46	9,69848,09574	36524	9,93769,34029	12138	9,76078,75546	48661	10,23921,24454	14	
	47	9,69848,46098	36522	9,93769,21891	12138	9,76079,24207	48661	10,23920,75793	13	
57	48	9,69848,82620	36523	9,93769,09753	12139	9,76079,72868	48661	10,23920,27132	12	2
	49	9,69849,19143	36522	9,93768,97614	12138	9,76080,21529	48660	10,23919,78471	11	
	50	9,69849,55665	36521	9,93768,85476	12139	9,76080,70189	48660	10,23919,29811	10	
	51	9,69849,92186	36522	9,93768,73337	12139	9,76081,18849	48660	10,23918,81151	9	
	52	9,69850,28708	36520	9,93768,61198	12138	9,76081,67509	48660	10,23918,32491	8	
	53	9,69850,65228	36521	9,93768,49060	12139	9,76082,16169	48659	10,23917,83831	7	
57	54	9,69851,01749	36520	9,93768,36921	12140	9,76082,64828	48659	10,23917,35172	6	2
	55	9,69851,38269	36519	9,93768,24781	12139	9,76083,13487	48659	10,23916,86513	5	
	56	9,69851,74788	36519	9,93768,12642	12139	9,76083,62146	48659	10,23916,37854	4	
	57	9,69852,11307	36519	9,93768,00503	12140	9,76084,10805	48658	10,23915,89195	3	
	58	9,69852,47826	36518	9,93767,88363	12140	9,76084,59463	48658	10,23915,40537	2	
	59	9,69852,84344	36518	9,93767,76223	12139	9,76085,08121	48658	10,23914,91879	1	
57	60	9,69853,20862	36518	9,93767,64084	12140	9,76085,56779	48657	10,23914,43221	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,69853,20862		9,93767,64084		9,76085,56779		10,23914,43221	60	1
			36518		12140		48657			
	1	9,69853,57380		9,93767,51944		9,76086,05436		10,23913,94564	59	
			36517		12140		48657			
	2	9,69853,93897		9,93767,39804		9,76086,54093		10,23913,45907	58	
			36517		12141		48657			
	3	9,69854,30414		9,93767,27663		9,76087,02750		10,23912,97250	57	
			36516		12140		48657			
	4	9,69854,66930		9,93767,15523		9,76087,51407		10,23912,48593	56	
			36516		12141		48656			
	5	9,69855,03446		9,93767,03382		9,76088,00063		10,23911,99937	55	
			36515		12140		48656			
58	6	9,69855,39961		9,93766,91242		9,76088,48719		10,23911,51281	54	1
			36515		12141		48656			
	7	9,69855,76476		9,93766,79101		9,76088,97375		10,23911,02625	53	
			36515		12141		48656			
	8	9,69856,12991		9,93766,66960		9,76089,46031		10,23910,53969	52	
			36514		12141		48655			
	9	9,69856,49505		9,93766,54819		9,76089,94686		10,23910,05314	51	
			36514		12141		48655			
	10	9,69856,86019		9,93766,42678		9,76090,43341		10,23909,56659	50	
			36513		12141		48655			
	11	9,69857,22532		9,93766,30537		9,76090,91996		10,23909,08004	49	
			36513		12142		48654			
58	12	9,69857,59045		9,93766,18395		9,76091,40650		10,23908,59350	48	1
			36513		12141		48654			
	13	9,69857,95558		9,93766,06254		9,76091,89304		10,23908,10696	47	
			36512		12142		48654			
	14	9,69858,32070		9,93765,94112		9,76092,37958		10,23907,62042	46	
			36512		12142		48654			
	15	9,69858,68582		9,93765,81970		9,76092,86612		10,23907,13388	45	
			36511		12142		48653			
	16	9,69859,05093		9,93765,69828		9,76093,35265		10,23906,64735	44	
			36511		12142		48653			
	17	9,69859,41604		9,93765,57686		9,76093,83918		10,23906,16082	43	
			36511		12142		48653			
58	18	9,69859,78115		9,93765,45544		9,76094,32571		10,23905,67429	42	1
			36510		12143		48653			
	19	9,69860,14625		9,93765,33401		9,76094,81224		10,23905,18776	41	
			36510		12142		48652			
	20	9,69860,51135		9,93765,21259		9,76095,29876		10,23904,70124	40	
			36509		12143		48652			
	21	9,69860,87644		9,93765,09116		9,76095,78528		10,23904,21472	39	
			36509		12143		48652			
	22	9,69861,24153		9,93764,96973		9,76096,27180		10,23903,72820	38	
			36508		12143		48651			
	23	9,69861,60661		9,93764,84830		9,76096,75831		10,23903,24169	37	
			36508		12143		48651			
58	24	9,69861,97169		9,93764,72687		9,76097,24482		10,23902,75518	36	1
			36508		12143		48651			
	25	9,69862,33677		9,93764,60544		9,76097,73133		10,23902,26867	35	
			36507		12144		48651			
	26	9,69862,70184		9,93764,48400		9,76098,21784		10,23901,78216	34	
			36507		12143		48650			
	27	9,69863,06691		9,93764,36257		9,76098,70434		10,23901,29566	33	
			36507		12144		48650			
	28	9,69863,43198		9,93764,24113		9,76099,19084		10,23900,80916	32	
			36506		12143		48650			
	29	9,69863,79704		9,93764,11970		9,76099,67734		10,23900,32266	31	
			36505		12144		48650			
58	30	9,69864,16209		9,93763,99826		9,76100,16384		10,23899,83616	30	1
			36506		12144		48649			
	31	9,69864,52715		9,93763,87682		9,76100,65033		10,23899,34967	29	
			36505		12145		48649			
	32	9,69864,89220		9,93763,75537		9,76101,13682		10,23898,86318	28	
			36504		12144		48649			
	33	9,69865,25724		9,93763,63393		9,76101,62331		10,23898,37669	27	
			36504		12144		48648			
	34	9,69865,62228		9,93763,51249		9,76102,10979		10,23897,89021	26	
			36504		12145		48648			
	35	9,69865,98732		9,93763,39104		9,76102,59627		10,23897,40373	25	
			36503		12145		48648			
58	36	9,69866,35235		9,93763,26959		9,76103,08275		10,23896,91725	24	1
			36502		12145		48648			
	37	9,69866,71737		9,93763,14814		9,76103,56923		10,23896,43077	23	
			36503		12145		48647			
	38	9,69867,08240		9,93763,02669		9,76104,05570		10,23895,94430	22	
			36502		12145		48647			
	39	9,69867,44742		9,93762,90524		9,76104,54217		10,23895,45783	21	
			36501		12145		48647			
	40	9,69867,81243		9,93762,78379		9,76105,02864		10,23894,97136	20	
			36502		12145		48647			
	41	9,69868,17745		9,93762,66234		9,76105,51511		10,23894,48489	19	
			36500		12146		48646			
58	42	9,69868,54245		9,93762,54088		9,76106,00157		10,23893,99843	18	1
			36501		12146		48646			
	43	9,69868,90746		9,93762,41942		9,76106,48803		10,23893,51197	17	
			36499		12145		48646			
	44	9,69869,27245		9,93762,29797		9,76106,97449		10,23893,02551	16	
			36500		12146		48645			
	45	9,69869,63745		9,93762,17651		9,76107,46094		10,23892,53906	15	
			36499		12146		48645			
	46	9,69870,00244		9,93762,05505		9,76107,94739		10,23892,05261	14	
			36499		12147		48645			
	47	9,69870,36743		9,93761,93358		9,76108,43384		10,23891,56616	13	
			36498		12146		48645			
58	48	9,69870,73241		9,93761,81212		9,76108,92029		10,23891,07971	12	1
			36498		12146		48644			
	49	9,69871,09739		9,93761,69066		9,76109,40673		10,23890,59327	11	
			36497		12147		48644			
	50	9,69871,46236		9,93761,56919		9,76109,89317		10,23890,10683	10	
			36497		12147		48644			
	51	9,69871,82733		9,93761,44772		9,76110,37961		10,23889,62039	9	
			36497		12147		48644			
	52	9,69872,19230		9,93761,32625		9,76110,86605		10,23889,13395	8	
			36496		12147		48643			
	53	9,69872,55726		9,93761,20478		9,76111,35248		10,23888,64752	7	
			36496		12147		48643			
58	54	9,69872,92222		9,93761,08331		9,76111,83891		10,23888,16109	6	1
			36496		12147		48643			
	55	9,69873,28718		9,93760,96184		9,76112,32534		10,23887,67466	5	
			36495		12148		48642			
	56	9,69873,65213		9,93760,84036		9,76112,81176		10,23887,18824	4	
			36494		12147		48642			
	57	9,69874,01707		9,93760,71889		9,76113,29818		10,23886,70182	3	
			36494		12148		48642			
	58	9,69874,38201		9,93760,59741		9,76113,78460		10,23886,21540	2	
			36494		12148		48642			
	59	9,69874,74695		9,93760,47593		9,76114,27102		10,23885,72898	1	
			36494		12148		48641			
58	60	9,69875,11189		9,93760,35445		9,76114,75743		10,23885,24257	0	1
			36493		12148		48641			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,69875,11189		9,93760,35445			9,76114,75743		10,23885,24257	60	0
			36493		12148			48641			
	1	9,69875,47682		9,93760,23297			9,76115,24384		10,23884,75616	59	
			36492		12148			48641			
	2	9,69875,84174		9,93760,11149			9,76115,73025		10,23884,26975	58	
			36492		12149			48641			
	3	9,69876,20666		9,93759,99000			9,76116,21666		10,23883,78334	57	
			36492		12148			48640			
	4	9,69876,57158		9,93759,86852			9,76116,70306		10,23883,29694	56	
			36491		12149			48640			
	5	9,69876,93649		9,93759,74703			9,76117,18946		10,23882,81054	55	
			36491		12149			48640			
59	6	9,69877,30140		9,93759,62554			9,76117,67586		10,23882,32414	54	0
			36491		12149			48639			
	7	9,69877,66631		9,93759,50405			9,76118,16225		10,23881,83775	53	
			36490		12149			48639			
	8	9,69878,03121		9,93759,38256			9,76118,64864		10,23881,35136	52	
			36490		12149			48639			
	9	9,69878,39611		9,93759,26107			9,76119,13503		10,23880,86497	51	
			36489		12149			48639			
	10	9,69878,76100		9,93759,13958			9,76119,62142		10,23880,37858	50	
			36489		12150			48638			
	11	9,69879,12589		9,93759,01808			9,76120,10780		10,23879,89220	49	
			36488		12149			48638			
59	12	9,69879,49077		9,93758,89659			9,76120,59418		10,23879,40582	48	0
			36488		12150			48638			
	13	9,69879,85565		9,93758,77509			9,76121,08056		10,23878,91944	47	
			36488		12150			48638			
	14	9,69880,22053		9,93758,65359			9,76121,56694		10,23878,43306	46	
			36487		12150			48637			
	15	9,69880,58540		9,93758,53209			9,76122,05331		10,23877,94669	45	
			36487		12150			48637			
	16	9,69880,95027		9,93758,41059			9,76122,53968		10,23877,46032	44	
			36486		12150			48637			
	17	9,69881,31513		9,93758,28909			9,76123,02605		10,23876,97395	43	
			36486		12151			48636			
59	18	9,69881,67999		9,93758,16758			9,76123,51241		10,23876,48759	42	0
			36486		12150			48636			
	19	9,69882,04485		9,93758,04608			9,76123,99877		10,23876,00123	41	
			36485		12151			48636			
	20	9,69882,40970		9,93757,92457			9,76124,48513		10,23875,51487	40	
			36485		12151			48636			
	21	9,69882,77455		9,93757,80306			9,76124,97149		10,23875,02851	39	
			36484		12151			48635			
	22	9,69883,13939		9,93757,68155			9,76125,45784		10,23874,54216	38	
			36484		12151			48635			
	23	9,69883,50423		9,93757,56004			9,76125,94419		10,23874,05581	37	
			36484		12151			48635			
59	24	9,69883,86907		9,93757,43853			9,76126,43054		10,23873,56946	36	0
			36483		12152			48635			
	25	9,69884,23390		9,93757,31701			9,76126,91689		10,23873,08311	35	
			36483		12151			48634			
	26	9,69884,59873		9,93757,19550			9,76127,40323		10,23872,59677	34	
			36482		12152			48634			
	27	9,69884,96355		9,93757,07398			9,76127,88957		10,23872,11043	33	
			36482		12152			48634			
	28	9,69885,32837		9,93756,95246			9,76128,37591		10,23871,62409	32	
			36482		12152			48633			
	29	9,69885,69319		9,93756,83094			9,76128,86224		10,23871,13776	31	
			36481		12152			48633			
59	30	9,69886,05800		9,93756,70942			9,76129,34857		10,23870,65143	30	0
			36480		12152			48633			
	31	9,69886,42280		9,93756,58790			9,76129,83490		10,23870,16510	29	
			36481		12152			48633			
	32	9,69886,78761		9,93756,46638			9,76130,32123		10,23869,67877	28	
			36480		12153			48632			
	33	9,69887,15241		9,93756,34485			9,76130,80755		10,23869,19245	27	
			36479		12152			48632			
	34	9,69887,51720		9,93756,22333			9,76131,29387		10,23868,70613	26	
			36479		12153			48632			
	35	9,69887,88199		9,93756,10180			9,76131,78019		10,23868,21981	25	
			36479		12153			48632			
59	36	9,69888,24678		9,93755,98027			9,76132,26651		10,23867,73349	24	0
			36478		12153			48631			
	37	9,69888,61156		9,93755,85874			9,76132,75282		10,23867,24718	23	
			36478		12153			48631			
	38	9,69888,97634		9,93755,73721			9,76133,23913		10,23866,76087	22	
			36477		12153			48631			
	39	9,69889,34111		9,93755,61568			9,76133,72544		10,23866,27456	21	
			36477		12154			48630			
	40	9,69889,70588		9,93755,49414			9,76134,21174		10,23865,78826	20	
			36477		12153			48631			
	41	9,69890,07065		9,93755,37261			9,76134,69805		10,23865,30195	19	
			36476		12154			48629			
59	42	9,69890,43541		9,93755,25107			9,76135,18434		10,23864,81566	18	0
			36476		12154			48630			
	43	9,69890,80017		9,93755,12953			9,76135,67064		10,23864,32936	17	
			36476		12154			48629			
	44	9,69891,16493		9,93755,00799			9,76136,15693		10,23863,84307	16	
			36475		12154			48630			
	45	9,69891,52968		9,93754,88645			9,76136,64323		10,23863,35677	15	
			36474		12154			48628			
	46	9,69891,89442		9,93754,76491			9,76137,12951		10,23862,87049	14	
			36474		12155			48629			
	47	9,69892,25916		9,93754,64336			9,76137,61580		10,23862,38420	13	
			36474		12154			48628			
59	48	9,69892,62390		9,93754,52182			9,76138,10208		10,23861,89792	12	0
			36473		12155			48628			
	49	9,69892,98863		9,93754,40027			9,76138,58836		10,23861,41164	11	
			36473		12155			48628			
	50	9,69893,35336		9,93754,27872			9,76139,07464		10,23860,92536	10	
			36473		12155			48627			
	51	9,69893,71809		9,93754,15717			9,76139,56091		10,23860,43909	9	
			36472		12155			48628			
	52	9,69894,08281		9,93754,03562			9,76140,04719		10,23859,95281	8	
			36472		12155			48627			
	53	9,69894,44753		9,93753,91407			9,76140,53346		10,23859,46654	7	
			36471		12155			48626			
59	54	9,69894,81224		9,93753,79252			9,76141,01972		10,23858,98028	6	0
			36471		12156			48627			
	55	9,69895,17695		9,93753,67096			9,76141,50599		10,23858,49401	5	
			36470		12155			48626			
	56	9,69895,54165		9,93753,54941			9,76141,99225		10,23858,00775	4	
			36471		12156			48626			
	57	9,69895,90636		9,93753,42785			9,76142,47851		10,23857,52149	3	
			36469		12156			48625			
	58	9,69896,27105		9,93753,30629			9,76142,96476		10,23857,03524	2	
			36469		12156			48625			
	59	9,69896,63574		9,93753,18473			9,76143,45101		10,23856,54899	1	
			36469		12156			48625			
59	60	9,69897,00043		9,93753,06317			9,76143,93726		10,23856,06274	0	0
			36469		12156			48625			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,69897,00043		9,93753,06317			9,76143,93726		10,23856,06274	60	59
			36469		12156			48625			
	1	9,69897,36512		9,93752,94161			9,76144,42351		10,23855,57649	59	
			36468		12157			48625			
	2	9,69897,72980		9,93752,82004			9,76144,90976		10,23855,09024	58	
			36468		12156			48624			
	3	9,69898,09448		9,93752,69848			9,76145,39600		10,23854,60400	57	
			36467		12157			48624			
	4	9,69898,45915		9,93752,57691			9,76145,88224		10,23854,11776	56	
			36467		12157			48623			
	5	9,69898,82382		9,93752,45534			9,76146,36847		10,23853,63153	55	
			36466		12157			48624			
0	6	9,69899,18848		9,93752,33377			9,76146,85471		10,23853,14529	54	59
			36466		12157			48623			
	7	9,69899,55314		9,93752,21220			9,76147,34094		10,23852,65906	53	
			36466		12157			48623			
	8	9,69899,91780		9,93752,09063			9,76147,82717		10,23852,17283	52	
			36465		12158			48622			
	9	9,69900,28245		9,93751,96905			9,76148,31339		10,23851,68661	51	
			36465		12157			48623			
	10	9,69900,64710		9,93751,84748			9,76148,79962		10,23851,20038	50	
			36464		12158			48622			
	11	9,69901,01174		9,93751,72590			9,76149,28584		10,23850,71416	49	
			36464		12157			48621			
0	12	9,69901,37638		9,93751,60433			9,76149,77205		10,23850,22795	48	59
			36463		12158			48622			
	13	9,69901,74101		9,93751,48275			9,76150,25827		10,23849,74173	47	
			36464		12158			48621			
	14	9,69902,10565		9,93751,36117			9,76150,74448		10,23849,25552	46	
			36462		12159			48621			
	15	9,69902,47027		9,93751,23958			9,76151,23069		10,23848,76931	45	
			36463		12158			48621			
	16	9,69902,83490		9,93751,11800			9,76151,71690		10,23848,28310	44	
			36462		12158			48620			
	17	9,69903,19952		9,93750,99642			9,76152,20310		10,23847,79690	43	
			36461		12159			48620			
0	18	9,69903,56413		9,93750,87483			9,76152,68930		10,23847,31070	42	59
			36461		12159			48620			
	19	9,69903,92874		9,93750,75324			9,76153,17550		10,23846,82450	41	
			36461		12159			48620			
	20	9,69904,29335		9,93750,63165			9,76153,66170		10,23846,33830	40	
			36460		12159			48619			
	21	9,69904,65795		9,93750,51006			9,76154,14789		10,23845,85211	39	
			36460		12159			48619			
	22	9,69905,02255		9,93750,38847			9,76154,63408		10,23845,36592	38	
			36460		12159			48619			
	23	9,69905,38715		9,93750,26688			9,76155,12027		10,23844,87973	37	
			36459		12160			48618			
0	24	9,69905,75174		9,93750,14528			9,76155,60645		10,23844,39355	36	59
			36458		12159			48618			
	25	9,69906,11632		9,93750,02369			9,76156,09263		10,23843,90737	35	
			36459		12160			48618			
	26	9,69906,48091		9,93749,90209			9,76156,57881		10,23843,42119	34	
			36457		12160			48617			
	27	9,69906,84548		9,93749,78049			9,76157,06499		10,23842,93501	33	
			36458		12160			48617			
	28	9,69907,21006		9,93749,65889			9,76157,55116		10,23842,44884	32	
			36457		12160			48617			
	29	9,69907,57463		9,93749,53729			9,76158,03733		10,23841,96267	31	
			36456		12160			48617			
0	30	9,69907,93919		9,93749,41569			9,76158,52350		10,23841,47650	30	59
			36457		12160			48617			
	31	9,69908,30376		9,93749,29409			9,76159,00967		10,23840,99033	29	
			36455		12161			48616			
	32	9,69908,66831		9,93749,17248			9,76159,49583		10,23840,50417	28	
			36456		12160			48616			
	33	9,69909,03287		9,93749,05088			9,76159,98199		10,23840,01801	27	
			36455		12161			48616			
	34	9,69909,39742		9,93748,92927			9,76160,46815		10,23839,53185	26	
			36454		12161			48616			
	35	9,69909,76196		9,93748,80766			9,76160,95431		10,23839,04569	25	
			36455		12161			48615			
0	36	9,69910,12651		9,93748,68605			9,76161,44046		10,23838,55954	24	59
			36453		12161			48615			
	37	9,69910,49104		9,93748,56444			9,76161,92661		10,23838,07339	23	
			36454		12162			48614			
	38	9,69910,85558		9,93748,44282			9,76162,41275		10,23837,58725	22	
			36453		12161			48615			
	39	9,69911,22011		9,93748,32121			9,76162,89890		10,23837,10110	21	
			36452		12162			48614			
	40	9,69911,58463		9,93748,19959			9,76163,38504		10,23836,61496	20	
			36452		12161			48614			
	41	9,69911,94915		9,93748,07798			9,76163,87118		10,23836,12882	19	
			36452		12162			48613			
0	42	9,69912,31367		9,93747,95636			9,76164,35731		10,23835,64269	18	59
			36451		12162			48614			
	43	9,69912,67818		9,93747,83474			9,76164,84345		10,23835,15655	17	
			36451		12162			48613			
	44	9,69913,04269		9,93747,71312			9,76165,32958		10,23834,67042	16	
			36451		12163			48613			
	45	9,69913,40720		9,93747,59149			9,76165,81571		10,23834,18429	15	
			36450		12162			48612			
	46	9,69913,77170		9,93747,46987			9,76166,30183		10,23833,69817	14	
			36450		12163			48612			
	47	9,69914,13620		9,93747,34824			9,76166,78795		10,23833,21205	13	
			36449		12162			48612			
0	48	9,69914,50069		9,93747,22662			9,76167,27407		10,23832,72593	12	59
			36449		12163			48612			
	49	9,69914,86518		9,93747,10499			9,76167,76019		10,23832,23981	11	
			36448		12163			48611			
	50	9,69915,22966		9,93746,98336			9,76168,24630		10,23831,75370	10	
			36448		12163			48611			
	51	9,69915,59414		9,93746,86173			9,76168,73241		10,23831,26759	9	
			36448		12164			48611			
	52	9,69915,95862		9,93746,74009			9,76169,21852		10,23830,78148	8	
			36447		12163			48611			
	53	9,69916,32309		9,93746,61846			9,76169,70463		10,23830,29537	7	
			36447		12163			48610			
0	54	9,69916,68756		9,93746,49683			9,76170,19073		10,23829,80927	6	59
			36446		12164			48610			
	55	9,69917,05202		9,93746,37519			9,76170,67683		10,23829,32317	5	
			36446		12164			48610			
	56	9,69917,41648		9,93746,25355			9,76171,16293		10,23828,83707	4	
			36446		12164			48610			
	57	9,69917,78094		9,93746,13191			9,76171,64903		10,23828,35097	3	
			36445		12164			48609			
	58	9,69918,14539		9,93746,01027			9,76172,13512		10,23827,86488	2	
			36445		12164			48609			
	59	9,69918,50984		9,93745,88863			9,76172,62121		10,23827,37879	1	
			36444		12164			48608			
0	60	9,69918,87428		9,93745,76699			9,76173,10729		10,23826,89271	0	59
			36444		12165			48609			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,69918,87428		9,93745,76699			9,76173,10729		10,23826,89271	60	58
			36444		12165			48609			
	1	9,69919,23872		9,93745,64534			9,76173,59338		10,23826,40662	59	
			36444		12164			48608			
	2	9,69919,60316		9,93745,52370			9,76174,07946		10,23825,92054	58	
			36443		12165			48608			
	3	9,69919,96759		9,93745,40205			9,76174,56554		10,23825,43446	57	
			36443		12165			48608			
	4	9,69920,33202		9,93745,28040			9,76175,05162		10,23824,94838	56	
			36442		12165			48607			
	5	9,69920,69644		9,93745,15875			9,76175,53769		10,23824,46231	55	
			36442		12165			48607			
1	6	9,69921,06086		9,93745,03710			9,76176,02376		10,23823,97624	54	58
			36441		12165			48607			
	7	9,69921,42527		9,93744,91545			9,76176,50983		10,23823,49017	53	
			36442		12166			48606			
	8	9,69921,78969		9,93744,79379			9,76176,99589		10,23823,00411	52	
			36440		12165			48607			
	9	9,69922,15409		9,93744,67214			9,76177,48196		10,23822,51804	51	
			36441		12166			48606			
	10	9,69922,51850		9,93744,55048			9,76177,96802		10,23822,03198	50	
			36439		12166			48605			
	11	9,69922,88289		9,93744,42882			9,76178,45407		10,23821,54593	49	
			36440		12166			48606			
1	12	9,69923,24729		9,93744,30716			9,76178,94013		10,23821,05987	48	58
			36439		12166			48605			
	13	9,69923,61168		9,93744,18550			9,76179,42618		10,23820,57382	47	
			36439		12166			48605			
	14	9,69923,97607		9,93744,06384			9,76179,91223		10,23820,08777	46	
			36438		12166			48604			
	15	9,69924,34045		9,93743,94218			9,76180,39827		10,23819,60173	45	
			36438		12167			48605			
	16	9,69924,70483		9,93743,82051			9,76180,88432		10,23819,11568	44	
			36437		12167			48604			
	17	9,69925,06920		9,93743,69884			9,76181,37036		10,23818,62964	43	
			36437		12166			48604			
1	18	9,69925,43357		9,93743,57718			9,76181,85640		10,23818,14360	42	58
			36437		12167			48603			
	19	9,69925,79794		9,93743,45551			9,76182,34243		10,23817,65757	41	
			36436		12167			48603			
	20	9,69926,16230		9,93743,33384			9,76182,82846		10,23817,17154	40	
			36436		12167			48603			
	21	9,69926,52666		9,93743,21217			9,76183,31449		10,23816,68551	39	
			36435		12168			48603			
	22	9,69926,89101		9,93743,09049			9,76183,80052		10,23816,19948	38	
			36435		12167			48603			
	23	9,69927,25536		9,93742,96882			9,76184,28655		10,23815,71345	37	
			36435		12168			48602			
1	24	9,69927,61971		9,93742,84714			9,76184,77257		10,23815,22743	36	58
			36434		12167			48602			
	25	9,69927,98405		9,93742,72547			9,76185,25859		10,23814,74141	35	
			36434		12168			48601			
	26	9,69928,34839		9,93742,60379			9,76185,74460		10,23814,25540	34	
			36433		12168			48602			
	27	9,69928,71272		9,93742,48211			9,76186,23062		10,23813,76938	33	
			36433		12168			48601			
	28	9,69929,07705		9,93742,36043			9,76186,71663		10,23813,28337	32	
			36433		12169			48601			
	29	9,69929,44138		9,93742,23874			9,76187,20264		10,23812,79736	31	
			36432		12168			48600			
1	30	9,69929,80570		9,93742,11706			9,76187,68864		10,23812,31136	30	58
			36432		12169			48600			
	31	9,69930,17002		9,93741,99537			9,76188,17464		10,23811,82536	29	
			36431		12168			48600			
	32	9,69930,53433		9,93741,87369			9,76188,66064		10,23811,33936	28	
			36431		12169			48600			
	33	9,69930,89864		9,93741,75200			9,76189,14664		10,23810,85336	27	
			36430		12169			48600			
	34	9,69931,26294		9,93741,63031			9,76189,63264		10,23810,36736	26	
			36431		12169			48599			
	35	9,69931,62725		9,93741,50862			9,76190,11863		10,23809,88137	25	
			36429		12169			48599			
1	36	9,69931,99154		9,93741,38693			9,76190,60462		10,23809,39538	24	58
			36430		12170			48598			
	37	9,69932,35584		9,93741,26523			9,76191,09060		10,23808,90940	23	
			36428		12169			48599			
	38	9,69932,72012		9,93741,14354			9,76191,57659		10,23808,42341	22	
			36429		12170			48598			
	39	9,69933,08441		9,93741,02184			9,76192,06257		10,23807,93743	21	
			36428		12170			48598			
	40	9,69933,44869		9,93740,90014			9,76192,54855		10,23807,45145	20	
			36428		12170			48597			
	41	9,69933,81297		9,93740,77844			9,76193,03452		10,23806,96548	19	
			36427		12170			48597			
1	42	9,69934,17724		9,93740,65674			9,76193,52049		10,23806,47951	18	58
			36427		12170			48597			
	43	9,69934,54151		9,93740,53504			9,76194,00646		10,23805,99354	17	
			36426		12170			48597			
	44	9,69934,90577		9,93740,41334			9,76194,49243		10,23805,50757	16	
			36426		12171			48597			
	45	9,69935,27003		9,93740,29163			9,76194,97840		10,23805,02160	15	
			36426		12170			48596			
	46	9,69935,63429		9,93740,16993			9,76195,46436		10,23804,53564	14	
			36425		12171			48596			
	47	9,69935,99854		9,93740,04822			9,76195,95032		10,23804,04968	13	
			36425		12171			48596			
1	48	9,69936,36279		9,93739,92651			9,76196,43628		10,23803,56372	12	58
			36424		12171			48595			
	49	9,69936,72703		9,93739,80480			9,76196,92223		10,23803,07777	11	
			36424		12171			48595			
	50	9,69937,09127		9,93739,68309			9,76197,40818		10,23802,59182	10	
			36424		12171			48595			
	51	9,69937,45551		9,93739,56138			9,76197,89413		10,23802,10587	9	
			36423		12172			48594			
	52	9,69937,81974		9,93739,43966			9,76198,38007		10,23801,61993	8	
			36423		12171			48595			
	53	9,69938,18397		9,93739,31795			9,76198,86602		10,23801,13398	7	
			36422		12172			48594			
1	54	9,69938,54819		9,93739,19623			9,76199,35196		10,23800,64804	6	58
			36422		12172			48594			
	55	9,69938,91241		9,93739,07451			9,76199,83790		10,23800,16210	5	
			36422		12171			48593			
	56	9,69939,27663		9,93738,95280			9,76200,32383		10,23799,67617	4	
			36421		12173			48593			
	57	9,69939,64084		9,93738,83107			9,76200,80976		10,23799,19024	3	
			36420		12172			48593			
	58	9,69940,00504		9,93738,70935			9,76201,29569		10,23798,70431	2	
			36421		12172			48593			
	59	9,69940,36925		9,93738,58763			9,76201,78162		10,23798,21838	1	
			36420		12173			48592			
1	60	9,69940,73345		9,93738,46590			9,76202,26754		10,23797,73246	0	58
			36419		12172			48592			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,69940,73345		9,93738,46590			9,76202,26754		10,23797,73246	60	57
			36419		12172			48592			
	1	9,69941,09764		9,93738,34418			9,76202,75346		10,23797,24654	59	
			36419		12173			48592			
	2	9,69941,46183		9,93738,22245			9,76203,23938		10,23796,76062	58	
			36419		12173			48592			
	3	9,69941,82602		9,93738,10072			9,76203,72530		10,23796,27470	57	
			36418		12173			48591			
	4	9,69942,19020		9,93737,97899			9,76204,21121		10,23795,78879	56	
			36418		12173			48591			
	5	9,69942,55438		9,93737,85726			9,76204,69712		10,23795,30288	55	
			36418		12173			48591			
2	6	9,69942,91856		9,93737,73553			9,76205,18303		10,23794,81697	54	57
			36417		12174			48591			
	7	9,69943,28273		9,93737,61379			9,76205,66894		10,23794,33106	53	
			36416		12173			48590			
	8	9,69943,64689		9,93737,49206			9,76206,15484		10,23793,84516	52	
			36417		12174			48590			
	9	9,69944,01106		9,93737,37032			9,76206,64074		10,23793,35926	51	
			36415		12174			48589			
	10	9,69944,37521		9,93737,24858			9,76207,12663		10,23792,87337	50	
			36416		12174			48590			
	11	9,69944,73937		9,93737,12684			9,76207,61253		10,23792,38747	49	
			36415		12174			48589			
2	12	9,69945,10352		9,93737,00510			9,76208,09842		10,23791,90158	48	57
			36414		12174			48589			
	13	9,69945,46766		9,93736,88336			9,76208,58431		10,23791,41569	47	
			36415		12175			48588			
	14	9,69945,83181		9,93736,76161			9,76209,07019		10,23790,92981	46	
			36414		12174			48589			
	15	9,69946,19595		9,93736,63987			9,76209,55608		10,23790,44392	45	
			36413		12175			48588			
	16	9,69946,56008		9,93736,51812			9,76210,04196		10,23789,95804	44	
			36413		12175			48588			
	17	9,69946,92421		9,93736,39637			9,76210,52784		10,23789,47216	43	
			36412		12175			48587			
2	18	9,69947,28833		9,93736,27462			9,76211,01371		10,23788,98629	42	57
			36413		12175			48587			
	19	9,69947,65246		9,93736,15287			9,76211,49958		10,23788,50042	41	
			36411		12175			48587			
	20	9,69948,01657		9,93736,03112			9,76211,98545		10,23788,01455	40	
			36412		12175			48587			
	21	9,69948,38069		9,93735,90937			9,76212,47132		10,23787,52868	39	
			36411		12176			48587			
	22	9,69948,74480		9,93735,78761			9,76212,95719		10,23787,04281	38	
			36410		12175			48586			
	23	9,69949,10890		9,93735,66586			9,76213,44305		10,23786,55695	37	
			36410		12176			48586			
2	24	9,69949,47300		9,93735,54410			9,76213,92891		10,23786,07109	36	57
			36410		12176			48585			
	25	9,69949,83710		9,93735,42234			9,76214,41476		10,23785,58524	35	
			36409		12176			48586			
	26	9,69950,20119		9,93735,30058			9,76214,90062		10,23785,09938	34	
			36409		12176			48585			
	27	9,69950,56528		9,93735,17882			9,76215,38647		10,23784,61353	33	
			36409		12177			48585			
	28	9,69950,92937		9,93735,05705			9,76215,87232		10,23784,12768	32	
			36408		12176			48584			
	29	9,69951,29345		9,93734,93529			9,76216,35816		10,23783,64184	31	
			36408		12177			48584			
2	30	9,69951,65753		9,93734,81352			9,76216,84400		10,23783,15600	30	57
			36407		12176			48584			
	31	9,69952,02160		9,93734,69176			9,76217,32984		10,23782,67016	29	
			36407		12177			48584			
	32	9,69952,38567		9,93734,56999			9,76217,81568		10,23782,18432	28	
			36406		12177			48584			
	33	9,69952,74973		9,93734,44822			9,76218,30152		10,23781,69848	27	
			36406		12177			48583			
	34	9,69953,11379		9,93734,32645			9,76218,78735		10,23781,21265	26	
			36406		12178			48583			
	35	9,69953,47785		9,93734,20467			9,76219,27318		10,23780,72682	25	
			36405		12177			48582			
2	36	9,69953,84190		9,93734,08290			9,76219,75900		10,23780,24100	24	57
			36405		12177			48583			
	37	9,69954,20595		9,93733,96113			9,76220,24483		10,23779,75517	23	
			36405		12178			48582			
	38	9,69954,57000		9,93733,83935			9,76220,73065		10,23779,26935	22	
			36404		12178			48582			
	39	9,69954,93404		9,93733,71757			9,76221,21647		10,23778,78353	21	
			36403		12178			48581			
	40	9,69955,29807		9,93733,59579			9,76221,70228		10,23778,29772	20	
			36403		12178			48581			
	41	9,69955,66210		9,93733,47401			9,76222,18809		10,23777,81191	19	
			36403		12178			48581			
2	42	9,69956,02613		9,93733,35223			9,76222,67390		10,23777,32610	18	57
			36403		12179			48581			
	43	9,69956,39016		9,93733,23044			9,76223,15971		10,23776,84029	17	
			36402		12178			48581			
	44	9,69956,75418		9,93733,10866			9,76223,64552		10,23776,35448	16	
			36401		12179			48580			
	45	9,69957,11819		9,93732,98687			9,76224,13132		10,23775,86868	15	
			36401		12178			48580			
	46	9,69957,48220		9,93732,86509			9,76224,61712		10,23775,38288	14	
			36401		12179			48579			
	47	9,69957,84621		9,93732,74330			9,76225,10291		10,23774,89709	13	
			36401		12179			48580			
2	48	9,69958,21022		9,93732,62151			9,76225,58871		10,23774,41129	12	57
			36399		12179			48579			
	49	9,69958,57421		9,93732,49972			9,76226,07450		10,23773,92550	11	
			36400		12180			48579			
	50	9,69958,93821		9,93732,37792			9,76226,56029		10,23773,43971	10	
			36399		12179			48578			
	51	9,69959,30220		9,93732,25613			9,76227,04607		10,23772,95393	9	
			36399		12180			48579			
	52	9,69959,66619		9,93732,13433			9,76227,53186		10,23772,46814	8	
			36398		12179			48578			
	53	9,69960,03017		9,93732,01254			9,76228,01764		10,23771,98236	7	
			36398		12180			48577			
2	54	9,69960,39415		9,93731,89074			9,76228,50341		10,23771,49659	6	57
			36398		12180			48578			
	55	9,69960,75813		9,93731,76894			9,76228,98919		10,23771,01081	5	
			36397		12180			48577			
	56	9,69961,12210		9,93731,64714			9,76229,47496		10,23770,52504	4	
			36396		12181			48577			
	57	9,69961,48606		9,93731,52533			9,76229,96073		10,23770,03927	3	
			36397		12180			48577			
	58	9,69961,85003		9,93731,40353			9,76230,44650		10,23769,55350	2	
			36396		12181			48576			
	59	9,69962,21399		9,93731,28172			9,76230,93226		10,23769,06774	1	
			36395		12180			48576			
2	60	9,69962,57794		9,93731,15992			9,76231,41802		10,23768,58198	0	57
			36395		12181			48576			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,69962,57794		9,93731,15992			9,76231,41802		10,23768,58198	60	56
	1	9,69962,94189	36395	9,93731,03811	12181		9,76231,90378	48576	10,23768,09622	59	
	2	9,69963,30584	36395	9,93730,91630	12181		9,76232,38954	48576	10,23767,61046	58	
	3	9,69963,66978	36394	9,93730,79449	12181		9,76232,87529	48575	10,23767,12471	57	
	4	9,69964,03372	36394	9,93730,67268	12182		9,76233,36104	48575	10,23766,63896	56	
	5	9,69964,39765	36393	9,93730,55086	12181		9,76233,84679	48575	10,23766,15321	55	
3	6	9,69964,76158	36393	9,93730,42905	12182		9,76234,33254	48574	10,23765,66746	54	56
	7	9,69965,12551	36393	9,93730,30723	12181		9,76234,81828	48574	10,23765,18172	53	
	8	9,69965,48943	36392	9,93730,18542	12182		9,76235,30402	48573	10,23764,69598	52	
	9	9,69965,85335	36392	9,93730,06360	12182		9,76235,78975	48574	10,23764,21025	51	
	10	9,69966,21727	36391	9,93729,94178	12183		9,76236,27549	48573	10,23763,72451	50	
	11	9,69966,58118	36390	9,93729,81995	12182		9,76236,76122	48573	10,23763,23878	49	
3	12	9,69966,94508	36390	9,93729,69813	12182		9,76237,24695	48573	10,23762,75305	48	56
	13	9,69967,30898	36390	9,93729,57631	12183		9,76237,73268	48572	10,23762,26732	47	
	14	9,69967,67288	36389	9,93729,45448	12183		9,76238,21840	48572	10,23761,78160	46	
	15	9,69968,03677	36389	9,93729,33265	12182		9,76238,70412	48572	10,23761,29588	45	
	16	9,69968,40066	36389	9,93729,21083	12183		9,76239,18984	48571	10,23760,81016	44	
	17	9,69968,76455	36388	9,93729,08900	12184		9,76239,67555	48572	10,23760,32445	43	
3	18	9,69969,12843	36388	9,93728,96716	12183		9,76240,16127	48571	10,23759,83873	42	56
	19	9,69969,49231	36387	9,93728,84533	12183		9,76240,64698	48570	10,23759,35302	41	
	20	9,69969,85618	36387	9,93728,72350	12184		9,76241,13268	48571	10,23758,86732	40	
	21	9,69970,22005	36387	9,93728,60166	12183		9,76241,61839	48570	10,23758,38161	39	
	22	9,69970,58392	36386	9,93728,47983	12184		9,76242,10409	48570	10,23757,89591	38	
	23	9,69970,94778	36385	9,93728,35799	12184		9,76242,58979	48570	10,23757,41021	37	
3	24	9,69971,31163	36386	9,93728,23615	12184		9,76243,07549	48569	10,23756,92451	36	56
	25	9,69971,67549	36385	9,93728,11431	12184		9,76243,56118	48569	10,23756,43882	35	
	26	9,69972,03934	36384	9,93727,99247	12185		9,76244,04687	48569	10,23755,95313	34	
	27	9,69972,40318	36384	9,93727,87062	12184		9,76244,53256	48568	10,23755,46744	33	
	28	9,69972,76702	36384	9,93727,74878	12185		9,76245,01824	48569	10,23754,98176	32	
	29	9,69973,13086	36383	9,93727,62693	12185		9,76245,50393	48568	10,23754,49607	31	
3	30	9,69973,49469	36383	9,93727,50508	12184		9,76245,98961	48567	10,23754,01039	30	56
	31	9,69973,85852	36383	9,93727,38324	12185		9,76246,47528	48568	10,23753,52472	29	
	32	9,69974,22235	36382	9,93727,26139	12186		9,76246,96096	48567	10,23753,03904	28	
	33	9,69974,58617	36381	9,93727,13953	12185		9,76247,44663	48567	10,23752,55337	27	
	34	9,69974,94998	36381	9,93727,01768	12185		9,76247,93230	48567	10,23752,06770	26	
	35	9,69975,31379	36381	9,93726,89583	12186		9,76248,41797	48566	10,23751,58203	25	
3	36	9,69975,67760	36381	9,93726,77397	12186		9,76248,90363	48566	10,23751,09637	24	56
	37	9,69976,04141	36380	9,93726,65211	12185		9,76249,38929	48566	10,23750,61071	23	
	38	9,69976,40521	36379	9,93726,53026	12186		9,76249,87495	48566	10,23750,12505	22	
	39	9,69976,76900	36380	9,93726,40840	12187		9,76250,36061	48565	10,23749,63939	21	
	40	9,69977,13280	36378	9,93726,28653	12186		9,76250,84626	48565	10,23749,15374	20	
	41	9,69977,49658	36379	9,93726,16467	12186		9,76251,33191	48565	10,23748,66809	19	
3	42	9,69977,86037	36378	9,93726,04281	12187		9,76251,81756	48564	10,23748,18244	18	56
	43	9,69978,22415	36377	9,93725,92094	12186		9,76252,30320	48565	10,23747,69680	17	
	44	9,69978,58792	36377	9,93725,79908	12187		9,76252,78885	48564	10,23747,21115	16	
	45	9,69978,95169	36377	9,93725,67721	12187		9,76253,27449	48563	10,23746,72551	15	
	46	9,69979,31546	36377	9,93725,55534	12187		9,76253,76012	48564	10,23746,23988	14	
	47	9,69979,67923	36375	9,93725,43347	12187		9,76254,24576	48563	10,23745,75424	13	
3	48	9,69980,04298	36376	9,93725,31160	12188		9,76254,73139	48563	10,23745,26861	12	56
	49	9,69980,40674	36375	9,93725,18972	12187		9,76255,21702	48562	10,23744,78298	11	
	50	9,69980,77049	36375	9,93725,06785	12188		9,76255,70264	48563	10,23744,29736	10	
	51	9,69981,13424	36374	9,93724,94597	12188		9,76256,18827	48562	10,23743,81173	9	
	52	9,69981,49798	36374	9,93724,82409	12187		9,76256,67389	48561	10,23743,32611	8	
	53	9,69981,86172	36374	9,93724,70222	12188		9,76257,15950	48562	10,23742,84050	7	
3	54	9,69982,22546	36373	9,93724,58034	12189		9,76257,64512	48561	10,23742,35488	6	56
	55	9,69982,58919	36372	9,93724,45845	12188		9,76258,13073	48561	10,23741,86927	5	
	56	9,69982,95291	36373	9,93724,33657	12188		9,76258,61634	48561	10,23741,38366	4	
	57	9,69983,31664	36372	9,93724,21469	12189		9,76259,10195	48560	10,23740,89805	3	
	58	9,69983,68036	36371	9,93724,09280	12189		9,76259,58755	48561	10,23740,41245	2	
	59	9,69984,04407	36371	9,93723,97091	12188		9,76260,07316	48559	10,23739,92684	1	
3	60	9,69984,40778	36371	9,93723,84903	12189		9,76260,55875	48560	10,23739,44125	0	56
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,69984,40778		9,93723,84903			9,76260,55875		10,23739,44125	60	55
			36371		12189			48560			
	1	9,69984,77149		9,93723,72714			9,76261,04435		10,23738,95565	59	
			36370		12189			48559			
	2	9,69985,13519		9,93723,60525			9,76261,52994		10,23738,47006	58	
			36370		12190			48560			
	3	9,69985,49889		9,93723,48335			9,76262,01554		10,23737,98446	57	
			36369		12189			48558			
	4	9,69985,86258		9,93723,36146			9,76262,50112		10,23737,49888	56	
			36369		12190			48559			
	5	9,69986,22627		9,93723,23956			9,76262,98671		10,23737,01329	55	
			36369		12189			48558			
4	6	9,69986,58996		9,93723,11767			9,76263,47229		10,23736,52771	54	55
			36368		12190			48558			
	7	9,69986,95364		9,93722,99577			9,76263,95787		10,23736,04213	53	
			36368		12190			48558			
	8	9,69987,31732		9,93722,87387			9,76264,44345		10,23735,55655	52	
			36367		12190			48557			
	9	9,69987,68099		9,93722,75197			9,76264,92902		10,23735,07098	51	
			36367		12190			48558			
	10	9,69988,04466		9,93722,63007			9,76265,41460		10,23734,58540	50	
			36367		12191			48557			
	11	9,69988,40833		9,93722,50816			9,76265,90017		10,23734,09983	49	
			36366		12190			48556			
4	12	9,69988,77199		9,93722,38626			9,76266,38573		10,23733,61427	48	55
			36366		12191			48557			
	13	9,69989,13565		9,93722,26435			9,76266,87130		10,23733,12870	47	
			36365		12190			48556			
	14	9,69989,49930		9,93722,14245			9,76267,35686		10,23732,64314	46	
			36365		12191			48556			
	15	9,69989,86295		9,93722,02054			9,76267,84242		10,23732,15758	45	
			36365		12191			48555			
	16	9,69990,22660		9,93721,89863			9,76268,32797		10,23731,67203	44	
			36364		12192			48555			
	17	9,69990,59024		9,93721,77671			9,76268,81352		10,23731,18648	43	
			36364		12191			48556			
4	18	9,69990,95388		9,93721,65480			9,76269,29908		10,23730,70092	42	55
			36363		12191			48554			
	19	9,69991,31751		9,93721,53289			9,76269,78462		10,23730,21538	41	
			36363		12192			48555			
	20	9,69991,68114		9,93721,41097			9,76270,27017		10,23729,72983	40	
			36363		12192			48554			
	21	9,69992,04477		9,93721,28905			9,76270,75571		10,23729,24429	39	
			36362		12191			48554			
	22	9,69992,40839		9,93721,16714			9,76271,24125		10,23728,75875	38	
			36361		12192			48554			
	23	9,69992,77200		9,93721,04522			9,76271,72679		10,23728,27321	37	
			36362		12192			48553			
4	24	9,69993,13562		9,93720,92330			9,76272,21232		10,23727,78768	36	55
			36361		12193			48553			
	25	9,69993,49923		9,93720,80137			9,76272,69785		10,23727,30215	35	
			36360		12192			48553			
	26	9,69993,86283		9,93720,67945			9,76273,18338		10,23726,81662	34	
			36360		12193			48553			
	27	9,69994,22643		9,93720,55752			9,76273,66891		10,23726,33109	33	
			36360		12192			48552			
	28	9,69994,59003		9,93720,43560			9,76274,15443		10,23725,84557	32	
			36359		12193			48552			
	29	9,69994,95362		9,93720,31367			9,76274,63995		10,23725,36005	31	
			36359		12193			48552			
4	30	9,69995,31721		9,93720,19174			9,76275,12547		10,23724,87453	30	55
			36358		12193			48551			
	31	9,69995,68079		9,93720,06981			9,76275,61098		10,23724,38902	29	
			36358		12193			48552			
	32	9,69996,04437		9,93719,94788			9,76276,09650		10,23723,90350	28	
			36358		12194			48551			
	33	9,69996,40795		9,93719,82594			9,76276,58201		10,23723,41799	27	
			36357		12193			48550			
	34	9,69996,77152		9,93719,70401			9,76277,06751		10,23722,93249	26	
			36357		12194			48551			
	35	9,69997,13509		9,93719,58207			9,76277,55302		10,23722,44698	25	
			36357		12193			48550			
4	36	9,69997,49866		9,93719,46014			9,76278,03852		10,23721,96148	24	55
			36356		12194			48550			
	37	9,69997,86222		9,93719,33820			9,76278,52402		10,23721,47598	23	
			36355		12194			48550			
	38	9,69998,22577		9,93719,21626			9,76279,00952		10,23720,99048	22	
			36355		12194			48549			
	39	9,69998,58932		9,93719,09432			9,76279,49501		10,23720,50499	21	
			36355		12195			48549			
	40	9,69998,95287		9,93718,97237			9,76279,98050		10,23720,01950	20	
			36355		12194			48549			
	41	9,69999,31642		9,93718,85043			9,76280,46599		10,23719,53401	19	
			36354		12195			48548			
4	42	9,69999,67996		9,93718,72848			9,76280,95147		10,23719,04853	18	55
			36353		12194			48549			
	43	9,70000,04349		9,93718,60654			9,76281,43696		10,23718,56304	17	
			36353		12195			48548			
	44	9,70000,40702		9,93718,48459			9,76281,92244		10,23718,07756	16	
			36353		12195			48547			
	45	9,70000,77055		9,93718,36264			9,76282,40791		10,23717,59209	15	
			36353		12195			48548			
	46	9,70001,13408		9,93718,24069			9,76282,89339		10,23717,10661	14	
			36352		12196			48547			
	47	9,70001,49760		9,93718,11873			9,76283,37886		10,23716,62114	13	
			36351		12195			48547			
4	48	9,70001,86111		9,93717,99678			9,76283,86433		10,23716,13567	12	55
			36351		12195			48547			
	49	9,70002,22462		9,93717,87483			9,76284,34980		10,23715,65020	11	
			36351		12196			48546			
	50	9,70002,58813		9,93717,75287			9,76284,83526		10,23715,16474	10	
			36350		12196			48546			
	51	9,70002,95163		9,93717,63091			9,76285,32072		10,23714,67928	9	
			36350		12196			48546			
	52	9,70003,31513		9,93717,50895			9,76285,80618		10,23714,19382	8	
			36350		12196			48546			
	53	9,70003,67863		9,93717,38699			9,76286,29164		10,23713,70836	7	
			36349		12196			48545			
4	54	9,70004,04212		9,93717,26503			9,76286,77709		10,23713,22291	6	55
			36349		12196			48545			
	55	9,70004,40561		9,93717,14307			9,76287,26254		10,23712,73746	5	
			36348		12197			48545			
	56	9,70004,76909		9,93717,02110			9,76287,74799		10,23712,25201	4	
			36348		12197			48544			
	57	9,70005,13257		9,93716,89913			9,76288,23343		10,23711,76657	3	
			36347		12196			48545			
	58	9,70005,49604		9,93716,77717			9,76288,71888		10,23711,28112	2	
			36347		12197			48544			
	59	9,70005,85951		9,93716,65520			9,76289,20432		10,23710,79568	1	
			36347		12197			48543			
4	60	9,70006,22298		9,93716,53323			9,76289,68975		10,23710,31025	0	55
			36346		12197			48544			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,70006,22298		9,93716,53323			9,76289,68975		10,23710,31025	60	54
			36346		12197			48544			
	1	9,70006,58644		9,93716,41126			9,76290,17519		10,23709,82481	59	
			36346		12198			48543			
	2	9,70006,94990		9,93716,28928			9,76290,66062		10,23709,33938	58	
			36346		12197			48543			
	3	9,70007,31336		9,93716,16731			9,76291,14605		10,23708,85395	57	
			36345		12198			48542			
	4	9,70007,67681		9,93716,04533			9,76291,63147		10,23708,36853	56	
			36344		12197			48543			
	5	9,70008,04025		9,93715,92336			9,76292,11690		10,23707,88310	55	
5	6	9,70008,40370	36345	9,93715,80138	12198		9,76292,60232	48542	10,23707,39768	54	54
			36343		12198			48542			
	7	9,70008,76713		9,93715,67940			9,76293,08774		10,23706,91226	53	
			36344		12198			48541			
	8	9,70009,13057		9,93715,55742			9,76293,57315		10,23706,42685	52	
			36343		12198			48541			
	9	9,70009,49400		9,93715,43544			9,76294,05856		10,23705,94144	51	
			36342		12199			48541			
	10	9,70009,85742		9,93715,31345			9,76294,54397		10,23705,45603	50	
			36343		12198			48541			
	11	9,70010,22085		9,93715,19147			9,76295,02938		10,23704,97062	49	
			36341		12199			48540			
5	12	9,70010,58426	36342	9,93715,06948	12199		9,76295,51478	48541	10,23704,48522	48	54
			36341		12199			48540			
	13	9,70010,94768		9,93714,94749			9,76296,00019		10,23703,99981	47	
			36340		12199			48539			
	14	9,70011,31109		9,93714,82550			9,76296,48559		10,23703,51441	46	
			36341		12199			48540			
	15	9,70011,67449		9,93714,70351			9,76296,97098		10,23703,02902	45	
			36339		12199			48539			
	16	9,70012,03790		9,93714,58152			9,76297,45638		10,23702,54362	44	
			36340		12200			48539			
	17	9,70012,40129		9,93714,45953			9,76297,94177		10,23702,05823	43	
5	18	9,70012,76469	36339	9,93714,33753	12199		9,76298,42716	48538	10,23701,57284	42	54
			36338		12200			48538			
	19	9,70013,12808		9,93714,21554			9,76298,91254		10,23701,08746	41	
			36338		12200			48538			
	20	9,70013,49146		9,93714,09354			9,76299,39792		10,23700,60208	40	
			36338		12200			48538			
	21	9,70013,85484		9,93713,97154			9,76299,88330		10,23700,11670	39	
			36337		12200			48538			
	22	9,70014,21822		9,93713,84954			9,76300,36868		10,23699,63132	38	
			36337		12201			48537			
	23	9,70014,58159		9,93713,72754			9,76300,85406		10,23699,14594	37	
5	24	9,70014,94496	36337	9,93713,60553	12200		9,76301,33943	48537	10,23698,66057	36	54
			36336		12200			48537			
	25	9,70015,30833		9,93713,48353			9,76301,82480		10,23698,17520	35	
			36336		12201			48536			
	26	9,70015,67169		9,93713,36153			9,76302,31017		10,23697,68983	34	
			36335		12201			48536			
	27	9,70016,03505		9,93713,23952			9,76302,79553		10,23697,20447	33	
			36335		12201			48536			
	28	9,70016,39840		9,93713,11751			9,76303,28089		10,23696,71911	32	
			36334		12201			48536			
	29	9,70016,76175		9,93712,99550			9,76303,76625		10,23696,23375	31	
5	30	9,70017,12509	36335	9,93712,87349	12201		9,76304,25161	48535	10,23695,74839	30	54
			36333		12202			48535			
	31	9,70017,48844		9,93712,75148			9,76304,73696		10,23695,26304	29	
			36333		12201			48535			
	32	9,70017,85177		9,93712,62946			9,76305,22231		10,23694,77769	28	
			36333		12202			48534			
	33	9,70018,21510		9,93712,50745			9,76305,70766		10,23694,29234	27	
			36333		12202			48534			
	34	9,70018,57843		9,93712,38543			9,76306,19300		10,23693,80700	26	
			36332		12202			48534			
	35	9,70018,94176		9,93712,26341			9,76306,67834		10,23693,32166	25	
5	36	9,70019,30508	36332	9,93712,14139	12202		9,76307,16368	48534	10,23692,83632	24	54
			36331		12202			48534			
	37	9,70019,66840		9,93712,01937			9,76307,64902		10,23692,35098	23	
			36331		12202			48533			
	38	9,70020,03171		9,93711,89735			9,76308,13436		10,23691,86564	22	
			36330		12203			48533			
	39	9,70020,39502		9,93711,77533			9,76308,61969		10,23691,38031	21	
			36330		12202			48532			
	40	9,70020,75832		9,93711,65330			9,76309,10502		10,23690,89498	20	
			36330		12203			48533			
	41	9,70021,12162		9,93711,53128			9,76309,59034		10,23690,40966	19	
5	42	9,70021,48492	36329	9,93711,40925	12203		9,76310,07567	48532	10,23689,92433	18	54
			36329		12203			48532			
	43	9,70021,84821		9,93711,28722			9,76310,56099		10,23689,43901	17	
			36328		12203			48531			
	44	9,70022,21150		9,93711,16519			9,76311,04631		10,23688,95369	16	
			36328		12203			48531			
	45	9,70022,57478		9,93711,04316			9,76311,53162		10,23688,46838	15	
			36328		12204			48531			
	46	9,70022,93806		9,93710,92113			9,76312,01693		10,23687,98307	14	
			36327		12203			48531			
	47	9,70023,30134		9,93710,79909			9,76312,50224		10,23687,49776	13	
5	48	9,70023,66461	36327	9,93710,67706	12204		9,76312,98755	48531	10,23687,01245	12	54
			36326		12204			48530			
	49	9,70024,02788		9,93710,55502			9,76313,47286		10,23686,52714	11	
			36326		12204			48530			
	50	9,70024,39114		9,93710,43298			9,76313,95816		10,23686,04184	10	
			36326		12204			48530			
	51	9,70024,75440		9,93710,31094			9,76314,44346		10,23685,55654	9	
			36325		12204			48529			
	52	9,70025,11766		9,93710,18890			9,76314,92876		10,23685,07124	8	
			36324		12205			48529			
	53	9,70025,48091		9,93710,06686			9,76315,41405		10,23684,58595	7	
5	54	9,70025,84415	36325	9,93709,94481	12204		9,76315,89934	48529	10,23684,10066	6	54
			36324		12205			48528			
	55	9,70026,20740		9,93709,82277			9,76316,38463		10,23683,61537	5	
			36323		12205			48529			
	56	9,70026,57064		9,93709,70072			9,76316,86991		10,23683,13009	4	
			36323		12204			48528			
	57	9,70026,93387		9,93709,57867			9,76317,35520		10,23682,64480	3	
			36323		12206			48528			
	58	9,70027,29710		9,93709,45663			9,76317,84048		10,23682,15952	2	
			36322		12205			48527			
	59	9,70027,66033		9,93709,33457			9,76318,32576		10,23681,67424	1	
5	60	9,70028,02355	36322	9,93709,21252	12205		9,76318,81103	48527	10,23681,18897	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,70028,02355		9,93709,21252			9,76318,81103		10,23681,18897	60	53
			36322		12205			48527			
	1	9,70028,38677		9,93709,09047			9,76319,29630		10,23680,70370	59	
			36322		12206			48527			
	2	9,70028,74999		9,93708,96841			9,76319,78157		10,23680,21843	58	
			36321		12205			48527			
	3	9,70029,11320		9,93708,84636			9,76320,26684		10,23679,73316	57	
			36321		12206			48527			
	4	9,70029,47641		9,93708,72430			9,76320,75211		10,23679,24789	56	
			36320		12206			48526			
	5	9,70029,83961		9,93708,60224			9,76321,23737		10,23678,76263	55	
			36320		12206			48526			
6	6	9,70030,20281		9,93708,48018			9,76321,72263		10,23678,27737	54	53
			36319		12206			48525			
	7	9,70030,56600		9,93708,35812			9,76322,20788		10,23677,79212	53	
			36319		12206			48526			
	8	9,70030,92919		9,93708,23606			9,76322,69314		10,23677,30686	52	
			36319		12207			48525			
	9	9,70031,29238		9,93708,11399			9,76323,17839		10,23676,82161	51	
			36318		12206			48524			
	10	9,70031,65556		9,93707,99193			9,76323,66363		10,23676,33637	50	
			36318		12207			48525			
	11	9,70032,01874		9,93707,86986			9,76324,14888		10,23675,85112	49	
			36318		12207			48524			
6	12	9,70032,38192		9,93707,74779			9,76324,63412		10,23675,36588	48	53
			36317		12207			48524			
	13	9,70032,74509		9,93707,62572			9,76325,11936		10,23674,88064	47	
			36316		12207			48524			
	14	9,70033,10825		9,93707,50365			9,76325,60460		10,23674,39540	46	
			36316		12207			48523			
	15	9,70033,47141		9,93707,38158			9,76326,08983		10,23673,91017	45	
			36316		12207			48524			
	16	9,70033,83457		9,93707,25951			9,76326,57507		10,23673,42493	44	
			36316		12208			48523			
	17	9,70034,19773		9,93707,13743			9,76327,06030		10,23672,93970	43	
			36315		12208			48522			
6	18	9,70034,56088		9,93707,01535			9,76327,54552		10,23672,45448	42	53
			36314		12207			48523			
	19	9,70034,92402		9,93706,89328			9,76328,03075		10,23671,96925	41	
			36314		12208			48522			
	20	9,70035,28716		9,93706,77120			9,76328,51597		10,23671,48403	40	
			36314		12208			48522			
	21	9,70035,65030		9,93706,64912			9,76329,00119		10,23670,99881	39	
			36314		12209			48521			
	22	9,70036,01344		9,93706,52703			9,76329,48640		10,23670,51360	38	
			36313		12208			48522			
	23	9,70036,37657		9,93706,40495			9,76329,97162		10,23670,02838	37	
			36312		12208			48521			
6	24	9,70036,73969		9,93706,28287			9,76330,45683		10,23669,54317	36	53
			36312		12209			48520			
	25	9,70037,10281		9,93706,16078			9,76330,94203		10,23669,05797	35	
			36312		12209			48521			
	26	9,70037,46593		9,93706,03869			9,76331,42724		10,23668,57276	34	
			36311		12209			48520			
	27	9,70037,82904		9,93705,91660			9,76331,91244		10,23668,08756	33	
			36311		12209			48520			
	28	9,70038,19215		9,93705,79451			9,76332,39764		10,23667,60236	32	
			36311		12209			48520			
	29	9,70038,55526		9,93705,67242			9,76332,88284		10,23667,11716	31	
			36310		12209			48519			
6	30	9,70038,91836		9,93705,55033			9,76333,36803		10,23666,63197	30	53
			36310		12210			48519			
	31	9,70039,28146		9,93705,42823			9,76333,85322		10,23666,14678	29	
			36309		12209			48519			
	32	9,70039,64455		9,93705,30614			9,76334,33841		10,23665,66159	28	
			36309		12210			48519			
	33	9,70040,00764		9,93705,18404			9,76334,82360		10,23665,17640	27	
			36309		12210			48518			
	34	9,70040,37073		9,93705,06194			9,76335,30878		10,23664,69122	26	
			36308		12210			48518			
	35	9,70040,73381		9,93704,93984			9,76335,79396		10,23664,20604	25	
			36307		12210			48518			
6	36	9,70041,09688		9,93704,81774			9,76336,27914		10,23663,72086	24	53
			36308		12210			48518			
	37	9,70041,45996		9,93704,69564			9,76336,76432		10,23663,23568	23	
			36307		12210			48517			
	38	9,70041,82303		9,93704,57354			9,76337,24949		10,23662,75051	22	
			36306		12211			48517			
	39	9,70042,18609		9,93704,45143			9,76337,73466		10,23662,26534	21	
			36306		12211			48517			
	40	9,70042,54915		9,93704,32932			9,76338,21983		10,23661,78017	20	
			36306		12210			48516			
	41	9,70042,91221		9,93704,20722			9,76338,70499		10,23661,29501	19	
			36305		12211			48516			
6	42	9,70043,27526		9,93704,08511			9,76339,19015		10,23660,80985	18	53
			36305		12211			48516			
	43	9,70043,63831		9,93703,96300			9,76339,67531		10,23660,32469	17	
			36304		12212			48516			
	44	9,70044,00135		9,93703,84088			9,76340,16047		10,23659,83953	16	
			36305		12211			48515			
	45	9,70044,36440		9,93703,71877			9,76340,64562		10,23659,35438	15	
			36303		12211			48516			
	46	9,70044,72743		9,93703,59666			9,76341,13078		10,23658,86922	14	
			36303		12212			48514			
	47	9,70045,09046		9,93703,47454			9,76341,61592		10,23658,38408	13	
			36303		12212			48515			
6	48	9,70045,45349		9,93703,35242			9,76342,10107		10,23657,89893	12	53
			36303		12212			48514			
	49	9,70045,81652		9,93703,23030			9,76342,58621		10,23657,41379	11	
			36302		12212			48514			
	50	9,70046,17954		9,93703,10818			9,76343,07135		10,23656,92865	10	
			36301		12212			48514			
	51	9,70046,54255		9,93702,98606			9,76343,55649		10,23656,44351	9	
			36302		12212			48514			
	52	9,70046,90557		9,93702,86394			9,76344,04163		10,23655,95837	8	
			36300		12212			48513			
	53	9,70047,26857		9,93702,74182			9,76344,52676		10,23655,47324	7	
			36301		12213			48513			
6	54	9,70047,63158		9,93702,61969			9,76345,01189		10,23654,98811	6	53
			36300		12213			48513			
	55	9,70047,99458		9,93702,49756			9,76345,49702		10,23654,50298	5	
			36299		12213			48512			
	56	9,70048,35757		9,93702,37543			9,76345,98214		10,23654,01786	4	
			36300		12213			48512			
	57	9,70048,72057		9,93702,25330			9,76346,46726		10,23653,53274	3	
			36298		12213			48512			
	58	9,70049,08355		9,93702,13117			9,76346,95238		10,23653,04762	2	
			36299		12213			48512			
	59	9,70049,44654		9,93702,00904			9,76347,43750		10,23652,56250	1	
			36298		12213			48511			
6	60	9,70049,80952		9,93701,88691			9,76347,92261		10,23652,07739	0	53
			36297		12214			48511			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,70049,80952		9,93701,88691			9,76347,92261		10,23652,07739	60	52
			36297		12214			48511			
	1	9,70050,17249		9,93701,76477			9,76348,40772		10,23651,59228	59	
			36297		12213			48511			
	2	9,70050,53546		9,93701,64264			9,76348,89283		10,23651,10717	58	
			36297		12214			48510			
	3	9,70050,89843		9,93701,52050			9,76349,37793		10,23650,62207	57	
			36297		12214			48511			
	4	9,70051,26140		9,93701,39836			9,76349,86304		10,23650,13696	56	
			36295		12214			48510			
	5	9,70051,62435		9,93701,27622			9,76350,34814		10,23649,65186	55	
			36296		12214			48509			
7	6	9,70051,98731		9,93701,15408			9,76350,83323		10,23649,16677	54	52
			36295		12215			48510			
	7	9,70052,35026		9,93701,03193			9,76351,31833		10,23648,68167	53	
			36295		12214			48509			
	8	9,70052,71321		9,93700,90979			9,76351,80342		10,23648,19658	52	
			36294		12215			48509			
	9	9,70053,07615		9,93700,78764			9,76352,28851		10,23647,71149	51	
			36294		12215			48509			
	10	9,70053,43909		9,93700,66549			9,76352,77360		10,23647,22640	50	
			36294		12215			48508			
	11	9,70053,80203		9,93700,54334			9,76353,25868		10,23646,74132	49	
			36293		12215			48508			
7	12	9,70054,16496		9,93700,42119			9,76353,74376		10,23646,25624	48	52
			36292		12215			48508			
	13	9,70054,52788		9,93700,29904			9,76354,22884		10,23645,77116	47	
			36293		12215			48508			
	14	9,70054,89081		9,93700,17689			9,76354,71392		10,23645,28608	46	
			36292		12215			48507			
	15	9,70055,25373		9,93700,05474			9,76355,19899		10,23644,80101	45	
			36291		12216			48507			
	16	9,70055,61664		9,93699,93258			9,76355,68406		10,23644,31594	44	
			36291		12216			48507			
	17	9,70055,97955		9,93699,81042			9,76356,16913		10,23643,83087	43	
			36291		12216			48506			
7	18	9,70056,34246		9,93699,68826			9,76356,65419		10,23643,34581	42	52
			36290		12215			48507			
	19	9,70056,70536		9,93699,56611			9,76357,13926		10,23642,86074	41	
			36290		12217			48506			
	20	9,70057,06826		9,93699,44394			9,76357,62432		10,23642,37568	40	
			36289		12216			48505			
	21	9,70057,43115		9,93699,32178			9,76358,10937		10,23641,89063	39	
			36290		12216			48506			
	22	9,70057,79405		9,93699,19962			9,76358,59443		10,23641,40557	38	
			36288		12217			48505			
	23	9,70058,15693		9,93699,07745			9,76359,07948		10,23640,92052	37	
			36288		12216			48505			
7	24	9,70058,51981		9,93698,95529			9,76359,56453		10,23640,43547	36	52
			36288		12217			48504			
	25	9,70058,88269		9,93698,83312			9,76360,04957		10,23639,95043	35	
			36287		12217			48505			
	26	9,70059,24557		9,93698,71095			9,76360,53462		10,23639,46538	34	
			36286		12217			48504			
	27	9,70059,60844		9,93698,58878			9,76361,01966		10,23638,98034	33	
			36287		12218			48504			
	28	9,70059,97130		9,93698,46661			9,76361,50470		10,23638,49530	32	
			36285		12217			48503			
	29	9,70060,33417		9,93698,34443			9,76361,98973		10,23638,01027	31	
			36286		12218			48504			
7	30	9,70060,69702		9,93698,22226			9,76362,47477		10,23637,52523	30	52
			36285		12218			48503			
	31	9,70061,05988		9,93698,10008			9,76362,95980		10,23637,04020	29	
			36284		12217			48502			
	32	9,70061,42273		9,93697,97790			9,76363,44482		10,23636,55518	28	
			36285		12218			48503			
	33	9,70061,78557		9,93697,85573			9,76363,92985		10,23636,07015	27	
			36283		12219			48502			
	34	9,70062,14842		9,93697,73355			9,76364,41487		10,23635,58513	26	
			36284		12218			48502			
	35	9,70062,51125		9,93697,61136			9,76364,89989		10,23635,10011	25	
			36283		12218			48502			
7	36	9,70062,87409		9,93697,48918			9,76365,38491		10,23634,61509	24	52
			36282		12219			48501			
	37	9,70063,23692		9,93697,36700			9,76365,86992		10,23634,13008	23	
			36282		12219			48501			
	38	9,70063,59974		9,93697,24481			9,76366,35493		10,23633,64507	22	
			36282		12218			48501			
	39	9,70063,96256		9,93697,12262			9,76366,83994		10,23633,16006	21	
			36282		12219			48500			
	40	9,70064,32538		9,93697,00044			9,76367,32495		10,23632,67505	20	
			36281		12220			48500			
	41	9,70064,68820		9,93696,87825			9,76367,80995		10,23632,19005	19	
			36280		12219			48500			
7	42	9,70065,05101		9,93696,75605			9,76368,29495		10,23631,70505	18	52
			36280		12219			48499			
	43	9,70065,41381		9,93696,63386			9,76368,77995		10,23631,22005	17	
			36280		12220			48500			
	44	9,70065,77661		9,93696,51167			9,76369,26494		10,23630,73506	16	
			36279		12219			48499			
	45	9,70066,13941		9,93696,38947			9,76369,74994		10,23630,25006	15	
			36279		12220			48498			
	46	9,70066,50220		9,93696,26728			9,76370,23493		10,23629,76507	14	
			36279		12220			48499			
	47	9,70066,86499		9,93696,14508			9,76370,71991		10,23629,28009	13	
			36278		12220			48498			
7	48	9,70067,22778		9,93696,02288			9,76371,20490		10,23628,79510	12	52
			36278		12220			48498			
	49	9,70067,59056		9,93695,90068			9,76371,68988		10,23628,31012	11	
			36277		12221			48498			
	50	9,70067,95334		9,93695,77848			9,76372,17486		10,23627,82514	10	
			36277		12220			48497			
	51	9,70068,31611		9,93695,65627			9,76372,65984		10,23627,34016	9	
			36276		12221			48497			
	52	9,70068,67888		9,93695,53407			9,76373,14481		10,23626,85519	8	
			36276		12221			48497			
	53	9,70069,04164		9,93695,41186			9,76373,62978		10,23626,37022	7	
			36276		12220			48496			
7	54	9,70069,40440		9,93695,28965			9,76374,11475		10,23625,88525	6	52
			36275		12221			48497			
	55	9,70069,76716		9,93695,16745			9,76374,59971		10,23625,40029	5	
			36275		12222			48496			
	56	9,70070,12991		9,93695,04524			9,76375,08468		10,23624,91532	4	
			36275		12221			48496			
	57	9,70070,49266		9,93694,92302			9,76375,56964		10,23624,43036	3	
			36274		12221			48495			
	58	9,70070,85541		9,93694,80081			9,76376,05460		10,23623,94540	2	
			36273		12222			48495			
	59	9,70071,21815		9,93694,67860			9,76376,53955		10,23623,46045	1	
			36274		12222			48495			
7	60	9,70071,58088		9,93694,55638			9,76377,02450		10,23622,97550	0	52
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,70071,58088		9,93694,55638			9,76377,02450		10,23622,97550	60	51
			36274		12222			48495			
	1	9,70071,94362		9,93694,43416			9,76377,50945		10,23622,49055	59	
			36272		12222			48495			
	2	9,70072,30634		9,93694,31194			9,76377,99440		10,23622,00560	58	
			36273		12221			48494			
	3	9,70072,66907		9,93694,18973			9,76378,47934		10,23621,52066	57	
			36272		12223			48495			
	4	9,70073,03179		9,93694,06750			9,76378,96429		10,23621,03571	56	
			36272		12222			48493			
	5	9,70073,39451		9,93693,94528			9,76379,44922		10,23620,55078	55	
			36271		12222			48494			
8	6	9,70073,75722		9,93693,82306			9,76379,93416		10,23620,06584	54	51
			36271		12223			48493			
	7	9,70074,11993		9,93693,70083			9,76380,41909		10,23619,58091	53	
			36270		12222			48493			
	8	9,70074,48263		9,93693,57861			9,76380,90402		10,23619,09598	52	
			36270		12223			48493			
	9	9,70074,84533		9,93693,45638			9,76381,38895		10,23618,61105	51	
			36270		12223			48493			
	10	9,70075,20803		9,93693,33415			9,76381,87388		10,23618,12612	50	
			36269		12223			48492			
	11	9,70075,57072		9,93693,21192			9,76382,35880		10,23617,64120	49	
			36269		12223			48492			
8	12	9,70075,93341		9,93693,08969			9,76382,84372		10,23617,15628	48	51
			36268		12224			48492			
	13	9,70076,29609		9,93692,96745			9,76383,32864		10,23616,67136	47	
			36268		12223			48491			
	14	9,70076,65877		9,93692,84522			9,76383,81355		10,23616,18645	46	
			36268		12224			48492			
	15	9,70077,02145		9,93692,72298			9,76384,29847		10,23615,70153	45	
			36267		12224			48490			
	16	9,70077,38412		9,93692,60074			9,76384,78337		10,23615,21663	44	
			36267		12224			48491			
	17	9,70077,74679		9,93692,47850			9,76385,26828		10,23614,73172	43	
			36266		12224			48491			
8	18	9,70078,10945		9,93692,35626			9,76385,75319		10,23614,24681	42	51
			36266		12224			48490			
	19	9,70078,47211		9,93692,23402			9,76386,23809		10,23613,76191	41	
			36265		12224			48489			
	20	9,70078,83476		9,93692,11178			9,76386,72298		10,23613,27702	40	
			36266		12224			48490			
	21	9,70079,19742		9,93691,98954			9,76387,20788		10,23612,79212	39	
			36264		12225			48489			
	22	9,70079,56006		9,93691,86729			9,76387,69277		10,23612,30723	38	
			36265		12225			48489			
	23	9,70079,92271		9,93691,74504			9,76388,17766		10,23611,82234	37	
			36264		12225			48489			
8	24	9,70080,28535		9,93691,62279			9,76388,66255		10,23611,33745	36	51
			36263		12225			48489			
	25	9,70080,64798		9,93691,50054			9,76389,14744		10,23610,85256	35	
			36263		12225			48488			
	26	9,70081,01061		9,93691,37829			9,76389,63232		10,23610,36768	34	
			36263		12225			48488			
	27	9,70081,37324		9,93691,25604			9,76390,11720		10,23609,88280	33	
			36262		12225			48488			
	28	9,70081,73586		9,93691,13379			9,76390,60208		10,23609,39792	32	
			36262		12226			48487			
	29	9,70082,09848		9,93691,01153			9,76391,08695		10,23608,91305	31	
			36262		12226			48487			
8	30	9,70082,46110		9,93690,88927			9,76391,57182		10,23608,42818	30	51
			36261		12225			48487			
	31	9,70082,82371		9,93690,76702			9,76392,05669		10,23607,94331	29	
			36261		12226			48487			
	32	9,70083,18632		9,93690,64476			9,76392,54156		10,23607,45844	28	
			36260		12226			48486			
	33	9,70083,54892		9,93690,52250			9,76393,02642		10,23606,97358	27	
			36260		12227			48486			
	34	9,70083,91152		9,93690,40023			9,76393,51128		10,23606,48872	26	
			36259		12226			48486			
	35	9,70084,27411		9,93690,27797			9,76393,99614		10,23606,00386	25	
			36259		12226			48486			
8	36	9,70084,63670		9,93690,15571			9,76394,48100		10,23605,51900	24	51
			36259		12227			48485			
	37	9,70084,99929		9,93690,03344			9,76394,96585		10,23605,03415	23	
			36258		12227			48485			
	38	9,70085,36187		9,93689,91117			9,76395,45070		10,23604,54930	22	
			36258		12227			48485			
	39	9,70085,72445		9,93689,78890			9,76395,93555		10,23604,06445	21	
			36258		12227			48484			
	40	9,70086,08703		9,93689,66663			9,76396,42039		10,23603,57961	20	
			36257		12227			48485			
	41	9,70086,44960		9,93689,54436			9,76396,90524		10,23603,09476	19	
			36256		12227			48483			
8	42	9,70086,81216		9,93689,42209			9,76397,39007		10,23602,60993	18	51
			36257		12228			48484			
	43	9,70087,17473		9,93689,29981			9,76397,87491		10,23602,12509	17	
			36255		12227			48484			
	44	9,70087,53728		9,93689,17754			9,76398,35975		10,23601,64025	16	
			36256		12228			48483			
	45	9,70087,89984		9,93689,05526			9,76398,84458		10,23601,15542	15	
			36255		12228			48483			
	46	9,70088,26239		9,93688,93298			9,76399,32941		10,23600,67059	14	
			36255		12228			48482			
	47	9,70088,62494		9,93688,81070			9,76399,81423		10,23600,18577	13	
			36254		12228			48483			
8	48	9,70088,98748		9,93688,68842			9,76400,29906		10,23599,70094	12	51
			36254		12228			48482			
	49	9,70089,35002		9,93688,56614			9,76400,78388		10,23599,21612	11	
			36253		12228			48481			
	50	9,70089,71255		9,93688,44386			9,76401,26869		10,23598,73131	10	
			36253		12229			48482			
	51	9,70090,07508		9,93688,32157			9,76401,75351		10,23598,24649	9	
			36253		12229			48481			
	52	9,70090,43761		9,93688,19928			9,76402,23832		10,23597,76168	8	
			36252		12228			48481			
	53	9,70090,80013		9,93688,07700			9,76402,72313		10,23597,27687	7	
			36252		12229			48481			
8	54	9,70091,16265		9,93687,95471			9,76403,20794		10,23596,79206	6	51
			36251		12229			48480			
	55	9,70091,52516		9,93687,83242			9,76403,69274		10,23596,30726	5	
			36251		12230			48481			
	56	9,70091,88767		9,93687,71012			9,76404,17755		10,23595,82245	4	
			36251		12229			48480			
	57	9,70092,25018		9,93687,58783			9,76404,66235		10,23595,33765	3	
			36250		12230			48479			
	58	9,70092,61268		9,93687,46553			9,76405,14714		10,23594,85286	2	
			36250		12229			48480			
	59	9,70092,97518		9,93687,34324			9,76405,63194		10,23594,36806	1	
			36249		12230			48479			
8	60	9,70093,33767		9,93687,22094			9,76406,11673		10,23593,88327	0	51
			36249		12230			48479			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,70093,33767		9,93687,22094			9,76406,11673		10,23593,88327	60	50
	1	9,70093,70016	36249	9,93687,09864	12230		9,76406,60152	48479	10,23593,39848	59	
	2	9,70094,06264	36248	9,93686,97634	12230		9,76407,08630	48478	10,23592,91370	58	
	3	9,70094,42513	36249	9,93686,85404	12230		9,76407,57109	48479	10,23592,42891	57	
	4	9,70094,78760	36247	9,93686,73174	12230		9,76408,05587	48478	10,23591,94413	56	
	5	9,70095,15008	36248	9,93686,60943	12231		9,76408,54064	48477	10,23591,45936	55	
9	6	9,70095,51255	36247	9,93686,48713	12230		9,76409,02542	48478	10,23590,97458	54	50
	7	9,70095,87501	36246	9,93686,36482	12231		9,76409,51019	48477	10,23590,48981	53	
	8	9,70096,23747	36246	9,93686,24251	12231		9,76409,99496	48477	10,23590,00504	52	
	9	9,70096,59993	36245	9,93686,12020	12231		9,76410,47973	48476	10,23589,52027	51	
	10	9,70096,96238	36245	9,93685,99789	12231		9,76410,96449	48477	10,23589,03551	50	
	11	9,70097,32483	36245	9,93685,87558	12232		9,76411,44926	48475	10,23588,55074	49	
9	12	9,70097,68728	36244	9,93685,75326	12231		9,76411,93401	48476	10,23588,06599	48	50
	13	9,70098,04972	36244	9,93685,63095	12232		9,76412,41877	48475	10,23587,58123	47	
	14	9,70098,41216	36243	9,93685,50863	12232		9,76412,90352	48476	10,23587,09648	46	
	15	9,70098,77459	36243	9,93685,38631	12232		9,76413,38828	48474	10,23586,61172	45	
	16	9,70099,13702	36242	9,93685,26399	12232		9,76413,87302	48475	10,23586,12698	44	
	17	9,70099,49944	36242	9,93685,14167	12232		9,76414,35777	48474	10,23585,64223	43	
9	18	9,70099,86186	36242	9,93685,01935	12232		9,76414,84251	48474	10,23585,15749	42	50
	19	9,70100,22428	36241	9,93684,89703	12233		9,76415,32725	48474	10,23584,67275	41	
	20	9,70100,58669	36241	9,93684,77470	12232		9,76415,81199	48474	10,23584,18801	40	
	21	9,70100,94910	36241	9,93684,65238	12233		9,76416,29673	48473	10,23583,70327	39	
	22	9,70101,31151	36240	9,93684,53005	12233		9,76416,78146	48473	10,23583,21854	38	
	23	9,70101,67391	36239	9,93684,40772	12233		9,76417,26619	48472	10,23582,73381	37	
9	24	9,70102,03630	36240	9,93684,28539	12233		9,76417,75091	48473	10,23582,24909	36	50
	25	9,70102,39870	36238	9,93684,16306	12234		9,76418,23564	48472	10,23581,76436	35	
	26	9,70102,76108	36239	9,93684,04072	12233		9,76418,72036	48472	10,23581,27964	34	
	27	9,70103,12347	36238	9,93683,91839	12234		9,76419,20508	48472	10,23580,79492	33	
	28	9,70103,48585	36238	9,93683,79605	12233		9,76419,68980	48471	10,23580,31020	32	
	29	9,70103,84823	36237	9,93683,67372	12234		9,76420,17451	48471	10,23579,82549	31	
9	30	9,70104,21060	36237	9,93683,55138	12234		9,76420,65922	48471	10,23579,34078	30	50
	31	9,70104,57297	36236	9,93683,42904	12234		9,76421,14393	48470	10,23578,85607	29	
	32	9,70104,93533	36236	9,93683,30670	12235		9,76421,62863	48471	10,23578,37137	28	
	33	9,70105,29769	36236	9,93683,18435	12234		9,76422,11334	48470	10,23577,88666	27	
	34	9,70105,66005	36235	9,93683,06201	12235		9,76422,59804	48469	10,23577,40196	26	
	35	9,70106,02240	36235	9,93682,93966	12234		9,76423,08273	48470	10,23576,91727	25	
9	36	9,70106,38475	36234	9,93682,81732	12235		9,76423,56743	48469	10,23576,43257	24	50
	37	9,70106,74709	36234	9,93682,69497	12235		9,76424,05212	48469	10,23575,94788	23	
	38	9,70107,10943	36234	9,93682,57262	12235		9,76424,53681	48469	10,23575,46319	22	
	39	9,70107,47177	36233	9,93682,45027	12235		9,76425,02150	48468	10,23574,97850	21	
	40	9,70107,83410	36233	9,93682,32792	12236		9,76425,50618	48468	10,23574,49382	20	
	41	9,70108,19643	36232	9,93682,20556	12235		9,76425,99086	48468	10,23574,00914	19	
9	42	9,70108,55875	36232	9,93682,08321	12236		9,76426,47554	48468	10,23573,52446	18	50
	43	9,70108,92107	36232	9,93681,96085	12236		9,76426,96022	48467	10,23573,03978	17	
	44	9,70109,28339	36231	9,93681,83849	12235		9,76427,44489	48467	10,23572,55511	16	
	45	9,70109,64570	36230	9,93681,71614	12236		9,76427,92956	48467	10,23572,07044	15	
	46	9,70110,00800	36231	9,93681,59378	12237		9,76428,41423	48466	10,23571,58577	14	
	47	9,70110,37031	36230	9,93681,47141	12236		9,76428,89889	48467	10,23571,10111	13	
9	48	9,70110,73261	36229	9,93681,34905	12236		9,76429,38356	48466	10,23570,61644	12	50
	49	9,70111,09490	36229	9,93681,22669	12237		9,76429,86822	48465	10,23570,13178	11	
	50	9,70111,45719	36229	9,93681,10432	12237		9,76430,35287	48466	10,23569,64713	10	
	51	9,70111,81948	36229	9,93680,98195	12237		9,76430,83753	48465	10,23569,16247	9	
	52	9,70112,18177	36227	9,93680,85958	12237		9,76431,32218	48465	10,23568,67782	8	
	53	9,70112,54404	36228	9,93680,73721	12237		9,76431,80683	48465	10,23568,19317	7	
9	54	9,70112,90632	36227	9,93680,61484	12237		9,76432,29148	48464	10,23567,70852	6	50
	55	9,70113,26859	36227	9,93680,49247	12237		9,76432,77612	48464	10,23567,22388	5	
	56	9,70113,63086	36226	9,93680,37010	12238		9,76433,26076	48464	10,23566,73924	4	
	57	9,70113,99312	36226	9,93680,24772	12238		9,76433,74540	48464	10,23566,25460	3	
	58	9,70114,35538	36226	9,93680,12534	12237		9,76434,23004	48463	10,23565,76996	2	
	59	9,70114,71764	36225	9,93680,00297	12238		9,76434,71467	48463	10,23565,28533	1	
9	60	9,70115,07989	36224	9,93679,88059	12238		9,76435,19930	48463	10,23564,80070	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,70115,07989		9,93679,88059			9,76435,19930		10,23564,80070	60	49
			36224		12238			48463			
	1	9,70115,44213		9,93679,75821			9,76435,68393		10,23564,31607	59	
			36225		12239			48462			
	2	9,70115,80438		9,93679,63582			9,76436,16855		10,23563,83145	58	
			36224		12238			48463			
	3	9,70116,16662		9,93679,51344			9,76436,65318		10,23563,34682	57	
			36223		12239			48462			
	4	9,70116,52885		9,93679,39105			9,76437,13780		10,23562,86220	56	
			36223		12238			48461			
	5	9,70116,89108		9,93679,26867			9,76437,62241		10,23562,37759	55	
			36223		12239			48462			
10	6	9,70117,25331		9,93679,14628			9,76438,10703		10,23561,89297	54	49
			36222		12239			48461			
	7	9,70117,61553		9,93679,02389			9,76438,59164		10,23561,40836	53	
			36222		12239			48461			
	8	9,70117,97775		9,93678,90150			9,76439,07625		10,23560,92375	52	
			36221		12239			48460			
	9	9,70118,33996		9,93678,77911			9,76439,56085		10,23560,43915	51	
			36221		12239			48461			
	10	9,70118,70217		9,93678,65672			9,76440,04546		10,23559,95454	50	
			36221		12240			48460			
	11	9,70119,06438		9,93678,53432			9,76440,53006		10,23559,46994	49	
			36220		12239			48460			
10	12	9,70119,42658		9,93678,41193			9,76441,01466		10,23558,98534	48	49
			36220		12240			48459			
	13	9,70119,78878		9,93678,28953			9,76441,49925		10,23558,50075	47	
			36220		12240			48460			
	14	9,70120,15098		9,93678,16713			9,76441,98385		10,23558,01615	46	
			36219		12240			48459			
	15	9,70120,51317		9,93678,04473			9,76442,46844		10,23557,53156	45	
			36218		12240			48459			
	16	9,70120,87535		9,93677,92233			9,76442,95303		10,23557,04697	44	
			36219		12240			48458			
	17	9,70121,23754		9,93677,79993			9,76443,43761		10,23556,56239	43	
			36217		12241			48458			
10	18	9,70121,59971		9,93677,67752			9,76443,92219		10,23556,07781	42	49
			36218		12240			48458			
	19	9,70121,96189		9,93677,55512			9,76444,40677		10,23555,59323	41	
			36217		12241			48458			
	20	9,70122,32406		9,93677,43271			9,76444,89135		10,23555,10865	40	
			36216		12241			48457			
	21	9,70122,68622		9,93677,31030			9,76445,37592		10,23554,62408	39	
			36217		12241			48458			
	22	9,70123,04839		9,93677,18789			9,76445,86050		10,23554,13950	38	
			36215		12241			48456			
	23	9,70123,41054		9,93677,06548			9,76446,34506		10,23553,65494	37	
			36216		12241			48457			
10	24	9,70123,77270		9,93676,94307			9,76446,82963		10,23553,17037	36	49
			36215		12242			48456			
	25	9,70124,13485		9,93676,82065			9,76447,31419		10,23552,68581	35	
			36214		12241			48457			
	26	9,70124,49699		9,93676,69824			9,76447,79876		10,23552,20124	34	
			36215		12242			48455			
	27	9,70124,85914		9,93676,57582			9,76448,28331		10,23551,71669	33	
			36213		12241			48456			
	28	9,70125,22127		9,93676,45341			9,76448,76787		10,23551,23213	32	
			36214		12242			48455			
	29	9,70125,58341		9,93676,33099			9,76449,25242		10,23550,74758	31	
			36213		12242			48455			
10	30	9,70125,94554		9,93676,20857			9,76449,73697		10,23550,26303	30	49
			36212		12243			48455			
	31	9,70126,30766		9,93676,08614			9,76450,22152		10,23549,77848	29	
			36213		12242			48454			
	32	9,70126,66979		9,93675,96372			9,76450,70606		10,23549,29394	28	
			36211		12242			48455			
	33	9,70127,03190		9,93675,84130			9,76451,19061		10,23548,80939	27	
			36212		12243			48454			
	34	9,70127,39402		9,93675,71887			9,76451,67515		10,23548,32485	26	
			36211		12243			48453			
	35	9,70127,75613		9,93675,59644			9,76452,15968		10,23547,84032	25	
			36210		12243			48454			
10	36	9,70128,11823		9,93675,47401			9,76452,64422		10,23547,35578	24	49
			36210		12243			48453			
	37	9,70128,48033		9,93675,35158			9,76453,12875		10,23546,87125	23	
			36210		12243			48453			
	38	9,70128,84243		9,93675,22915			9,76453,61328		10,23546,38672	22	
			36209		12243			48452			
	39	9,70129,20452		9,93675,10672			9,76454,09780		10,23545,90220	21	
			36209		12243			48453			
	40	9,70129,56661		9,93674,98429			9,76454,58233		10,23545,41767	20	
			36209		12244			48452			
	41	9,70129,92870		9,93674,86185			9,76455,06685		10,23544,93315	19	
			36208		12244			48452			
10	42	9,70130,29078		9,93674,73941			9,76455,55137		10,23544,44863	18	49
			36208		12243			48451			
	43	9,70130,65286		9,93674,61698			9,76456,03588		10,23543,96412	17	
			36207		12244			48452			
	44	9,70131,01493		9,93674,49454			9,76456,52040		10,23543,47960	16	
			36207		12245			48451			
	45	9,70131,37700		9,93674,37209			9,76457,00491		10,23542,99509	15	
			36206		12244			48450			
	46	9,70131,73906		9,93674,24965			9,76457,48941		10,23542,51059	14	
			36207		12244			48451			
	47	9,70132,10113		9,93674,12721			9,76457,97392		10,23542,02608	13	
			36205		12245			48450			
10	48	9,70132,46318		9,93674,00476			9,76458,45842		10,23541,54158	12	49
			36206		12244			48450			
	49	9,70132,82524		9,93673,88232			9,76458,94292		10,23541,05708	11	
			36204		12245			48450			
	50	9,70133,18728		9,93673,75987			9,76459,42742		10,23540,57258	10	
			36205		12245			48449			
	51	9,70133,54933		9,93673,63742			9,76459,91191		10,23540,08809	9	
			36204		12245			48449			
	52	9,70133,91137		9,93673,51497			9,76460,39640		10,23539,60360	8	
			36204		12245			48449			
	53	9,70134,27341		9,93673,39252			9,76460,88089		10,23539,11911	7	
			36203		12246			48449			
10	54	9,70134,63544		9,93673,27006			9,76461,36538		10,23538,63462	6	49
			36203		12245			48448			
	55	9,70134,99747		9,93673,14761			9,76461,84986		10,23538,15014	5	
			36202		12246			48448			
	56	9,70135,35949		9,93673,02515			9,76462,33434		10,23537,66566	4	
			36202		12245			48448			
	57	9,70135,72151		9,93672,90270			9,76462,81882		10,23537,18118	3	
			36202		12246			48447			
	58	9,70136,08353		9,93672,78024			9,76463,30329		10,23536,69671	2	
			36201		12246			48448			
	59	9,70136,44554		9,93672,65778			9,76463,78777		10,23536,21223	1	
			36201		12246			48447			
10	60	9,70136,80755		9,93672,53532			9,76464,27224		10,23535,72776	0	49
			36201		12247			48446			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,70136,80755		9,93672,53532			9,76464,27224		10,23535,72776	60	48
			36201		12247			48446			
	1	9,70137,16956		9,93672,41285			9,76464,75670		10,23535,24330	59	
			36200		12246			48447			
	2	9,70137,53156		9,93672,29039			9,76465,24117		10,23534,75883	58	
			36199		12247			48446			
	3	9,70137,89355		9,93672,16792			9,76465,72563		10,23534,27437	57	
			36200		12246			48446			
	4	9,70138,25555		9,93672,04546			9,76466,21009		10,23533,78991	56	
			36199		12247			48446			
	5	9,70138,61754		9,93671,92299			9,76466,69455		10,23533,30545	55	
			36198		12247			48445			
11	6	9,70138,97952		9,93671,80052			9,76467,17900		10,23532,82100	54	48
			36198		12247			48445			
	7	9,70139,34150		9,93671,67805			9,76467,66345		10,23532,33655	53	
			36198		12248			48445			
	8	9,70139,70348		9,93671,55557			9,76468,14790		10,23531,85210	52	
			36197		12247			48445			
	9	9,70140,06545		9,93671,43310			9,76468,63235		10,23531,36765	51	
			36197		12247			48444			
	10	9,70140,42742		9,93671,31063			9,76469,11679		10,23530,88321	50	
			36196		12248			48444			
	11	9,70140,78938		9,93671,18815			9,76469,60123		10,23530,39877	49	
			36196		12248			48444			
11	12	9,70141,15134		9,93671,06567			9,76470,08567		10,23529,91433	48	48
			36196		12248			48443			
	13	9,70141,51330		9,93670,94319			9,76470,57010		10,23529,42990	47	
			36195		12248			48444			
	14	9,70141,87525		9,93670,82071			9,76471,05454		10,23528,94546	46	
			36195		12248			48443			
	15	9,70142,23720		9,93670,69823			9,76471,53897		10,23528,46103	45	
			36194		12248			48442			
	16	9,70142,59914		9,93670,57575			9,76472,02339		10,23527,97661	44	
			36194		12249			48443			
	17	9,70142,96108		9,93670,45326			9,76472,50782		10,23527,49218	43	
			36194		12248			48442			
11	18	9,70143,32302		9,93670,33078			9,76472,99224		10,23527,00776	42	48
			36193		12249			48442			
	19	9,70143,68495		9,93670,20829			9,76473,47666		10,23526,52334	41	
			36193		12249			48442			
	20	9,70144,04688		9,93670,08580			9,76473,96108		10,23526,03892	40	
			36192		12249			48441			
	21	9,70144,40880		9,93669,96331			9,76474,44549		10,23525,55451	39	
			36192		12249			48441			
	22	9,70144,77072		9,93669,84082			9,76474,92990		10,23525,07010	38	
			36192		12250			48441			
	23	9,70145,13264		9,93669,71832			9,76475,41431		10,23524,58569	37	
			36191		12249			48441			
11	24	9,70145,49455		9,93669,59583			9,76475,89872		10,23524,10128	36	48
			36191		12250			48440			
	25	9,70145,85646		9,93669,47333			9,76476,38312		10,23523,61688	35	
			36190		12249			48440			
	26	9,70146,21836		9,93669,35084			9,76476,86752		10,23523,13248	34	
			36190		12250			48440			
	27	9,70146,58026		9,93669,22834			9,76477,35192		10,23522,64808	33	
			36189		12250			48439			
	28	9,70146,94215		9,93669,10584			9,76477,83631		10,23522,16369	32	
			36190		12250			48440			
	29	9,70147,30405		9,93668,98334			9,76478,32071		10,23521,67929	31	
			36188		12250			48439			
11	30	9,70147,66593		9,93668,86084			9,76478,80510		10,23521,19490	30	48
			36189		12251			48438			
	31	9,70148,02782		9,93668,73833			9,76479,28948		10,23520,71052	29	
			36188		12250			48439			
	32	9,70148,38970		9,93668,61583			9,76479,77387		10,23520,22613	28	
			36187		12251			48438			
	33	9,70148,75157		9,93668,49332			9,76480,25825		10,23519,74175	27	
			36187		12251			48438			
	34	9,70149,11344		9,93668,37081			9,76480,74263		10,23519,25737	26	
			36187		12251			48438			
	35	9,70149,47531		9,93668,24830			9,76481,22701		10,23518,77299	25	
			36186		12251			48437			
11	36	9,70149,83717		9,93668,12579			9,76481,71138		10,23518,28862	24	48
			36186		12251			48437			
	37	9,70150,19903		9,93668,00328			9,76482,19575		10,23517,80425	23	
			36186		12251			48437			
	38	9,70150,56089		9,93667,88077			9,76482,68012		10,23517,31988	22	
			36185		12252			48437			
	39	9,70150,92274		9,93667,75825			9,76483,16449		10,23516,83551	21	
			36185		12251			48436			
	40	9,70151,28459		9,93667,63574			9,76483,64885		10,23516,35115	20	
			36184		12252			48436			
	41	9,70151,64643		9,93667,51322			9,76484,13321		10,23515,86679	19	
			36184		12252			48436			
11	42	9,70152,00827		9,93667,39070			9,76484,61757		10,23515,38243	18	48
			36183		12252			48435			
	43	9,70152,37010		9,93667,26818			9,76485,10192		10,23514,89808	17	
			36183		12252			48436			
	44	9,70152,73193		9,93667,14566			9,76485,58628		10,23514,41372	16	
			36183		12252			48435			
	45	9,70153,09376		9,93667,02314			9,76486,07063		10,23513,92937	15	
			36182		12253			48434			
	46	9,70153,45558		9,93666,90061			9,76486,55497		10,23513,44503	14	
			36182		12252			48435			
	47	9,70153,81740		9,93666,77809			9,76487,03932		10,23512,96068	13	
			36182		12253			48434			
11	48	9,70154,17922		9,93666,65556			9,76487,52366		10,23512,47634	12	48
			36181		12253			48434			
	49	9,70154,54103		9,93666,53303			9,76488,00800		10,23511,99200	11	
			36180		12253			48433			
	50	9,70154,90283		9,93666,41050			9,76488,49233		10,23511,50767	10	
			36181		12253			48434			
	51	9,70155,26464		9,93666,28797			9,76488,97667		10,23511,02333	9	
			36180		12253			48433			
	52	9,70155,62644		9,93666,16544			9,76489,46100		10,23510,53900	8	
			36179		12254			48433			
	53	9,70155,98823		9,93666,04290			9,76489,94533		10,23510,05467	7	
			36179		12253			48432			
11	54	9,70156,35002		9,93665,92037			9,76490,42965		10,23509,57035	6	48
			36179		12254			48433			
	55	9,70156,71181		9,93665,79783			9,76490,91398		10,23509,08602	5	
			36178		12254			48432			
	56	9,70157,07359		9,93665,67529			9,76491,39830		10,23508,60170	4	
			36178		12254			48432			
	57	9,70157,43537		9,93665,55275			9,76491,88262		10,23508,11738	3	
			36177		12254			48431			
	58	9,70157,79714		9,93665,43021			9,76492,36693		10,23507,63307	2	
			36177		12254			48431			
	59	9,70158,15891		9,93665,30767			9,76492,85124		10,23507,14876	1	
			36177		12254			48431			
11	60	9,70158,52068		9,93665,18513			9,76493,33555		10,23506,66445	0	48
			36176		12255			48431			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,70158,52068		9,93665,18513			9,76493,33555		10,23506,66445	60	47
			36176		12255			48431			
	1	9,70158,88244		9,93665,06258			9,76493,81986		10,23506,18014	59	
			36176		12254			48431			
	2	9,70159,24420		9,93664,94004			9,76494,30417		10,23505,69583	58	
			36176		12255			48430			
	3	9,70159,60596		9,93664,81749			9,76494,78847		10,23505,21153	57	
			36175		12255			48430			
	4	9,70159,96771		9,93664,69494			9,76495,27277		10,23504,72723	56	
			36174		12255			48429			
	5	9,70160,32945		9,93664,57239			9,76495,75706		10,23504,24294	55	
			36174		12255			48430			
12	6	9,70160,69119		9,93664,44984			9,76496,24136		10,23503,75864	54	47
			36174		12256			48429			
	7	9,70161,05293		9,93664,32728			9,76496,72565		10,23503,27435	53	
			36174		12255			48429			
	8	9,70161,41467		9,93664,20473			9,76497,20994		10,23502,79006	52	
			36173		12256			48428			
	9	9,70161,77640		9,93664,08217			9,76497,69422		10,23502,30578	51	
			36172		12255			48429			
	10	9,70162,13812		9,93663,95962			9,76498,17851		10,23501,82149	50	
			36172		12256			48428			
	11	9,70162,49984		9,93663,83706			9,76498,66279		10,23501,33721	49	
			36172		12256			48427			
12	12	9,70162,86156		9,93663,71450			9,76499,14706		10,23500,85294	48	47
			36172		12256			48428			
	13	9,70163,22328		9,93663,59194			9,76499,63134		10,23500,36866	47	
			36171		12256			48427			
	14	9,70163,58499		9,93663,46938			9,76500,11561		10,23499,88439	46	
			36170		12257			48427			
	15	9,70163,94669		9,93663,34681			9,76500,59988		10,23499,40012	45	
			36170		12256			48427			
	16	9,70164,30839		9,93663,22425			9,76501,08415		10,23498,91585	44	
			36170		12257			48426			
	17	9,70164,67009		9,93663,10168			9,76501,56841		10,23498,43159	43	
			36170		12257			48426			
12	18	9,70165,03179		9,93662,97911			9,76502,05267		10,23497,94733	42	47
			36169		12257			48426			
	19	9,70165,39348		9,93662,85654			9,76502,53693		10,23497,46307	41	
			36168		12257			48426			
	20	9,70165,75516		9,93662,73397			9,76503,02119		10,23496,97881	40	
			36168		12257			48425			
	21	9,70166,11684		9,93662,61140			9,76503,50544		10,23496,49456	39	
			36168		12257			48426			
	22	9,70166,47852		9,93662,48883			9,76503,98970		10,23496,01030	38	
			36167		12258			48424			
	23	9,70166,84019		9,93662,36625			9,76504,47394		10,23495,52606	37	
			36167		12258			48425			
12	24	9,70167,20186		9,93662,24367			9,76504,95819		10,23495,04181	36	47
			36167		12257			48424			
	25	9,70167,56353		9,93662,12110			9,76505,44243		10,23494,55757	35	
			36166		12258			48424			
	26	9,70167,92519		9,93661,99852			9,76505,92667		10,23494,07333	34	
			36166		12258			48424			
	27	9,70168,28685		9,93661,87594			9,76506,41091		10,23493,58909	33	
			36165		12258			48424			
	28	9,70168,64850		9,93661,75336			9,76506,89515		10,23493,10485	32	
			36165		12259			48423			
	29	9,70169,01015		9,93661,63077			9,76507,37938		10,23492,62062	31	
			36165		12258			48423			
12	30	9,70169,37180		9,93661,50819			9,76507,86361		10,23492,13639	30	47
			36164		12259			48423			
	31	9,70169,73344		9,93661,38560			9,76508,34784		10,23491,65216	29	
			36164		12258			48422			
	32	9,70170,09508		9,93661,26302			9,76508,83206		10,23491,16794	28	
			36163		12259			48422			
	33	9,70170,45671		9,93661,14043			9,76509,31628		10,23490,68372	27	
			36163		12259			48422			
	34	9,70170,81834		9,93661,01784			9,76509,80050		10,23490,19950	26	
			36162		12259			48422			
	35	9,70171,17996		9,93660,89525			9,76510,28472		10,23489,71528	25	
			36163		12260			48421			
12	36	9,70171,54159		9,93660,77265			9,76510,76893		10,23489,23107	24	47
			36161		12259			48421			
	37	9,70171,90320		9,93660,65006			9,76511,25314		10,23488,74686	23	
			36162		12260			48421			
	38	9,70172,26482		9,93660,52746			9,76511,73735		10,23488,26265	22	
			36160		12259			48421			
	39	9,70172,62642		9,93660,40487			9,76512,22156		10,23487,77844	21	
			36161		12260			48420			
	40	9,70172,98803		9,93660,28227			9,76512,70576		10,23487,29424	20	
			36160		12260			48420			
	41	9,70173,34963		9,93660,15967			9,76513,18996		10,23486,81004	19	
			36160		12260			48420			
12	42	9,70173,71123		9,93660,03707			9,76513,67416		10,23486,32584	18	47
			36159		12260			48419			
	43	9,70174,07282		9,93659,91447			9,76514,15835		10,23485,84165	17	
			36159		12261			48420			
	44	9,70174,43441		9,93659,79186			9,76514,64255		10,23485,35745	16	
			36158		12260			48419			
	45	9,70174,79599		9,93659,66926			9,76515,12674		10,23484,87326	15	
			36159		12261			48418			
	46	9,70175,15758		9,93659,54665			9,76515,61092		10,23484,38908	14	
			36157		12261			48419			
	47	9,70175,51915		9,93659,42404			9,76516,09511		10,23483,90489	13	
			36158		12261			48418			
12	48	9,70175,88073		9,93659,30143			9,76516,57929		10,23483,42071	12	47
			36156		12261			48418			
	49	9,70176,24229		9,93659,17882			9,76517,06347		10,23482,93653	11	
			36157		12261			48418			
	50	9,70176,60386		9,93659,05621			9,76517,54765		10,23482,45235	10	
			36156		12261			48417			
	51	9,70176,96542		9,93658,93360			9,76518,03182		10,23481,96818	9	
			36156		12262			48417			
	52	9,70177,32698		9,93658,81098			9,76518,51599		10,23481,48401	8	
			36155		12261			48417			
	53	9,70177,68853		9,93658,68837			9,76519,00016		10,23480,99984	7	
			36155		12262			48417			
12	54	9,70178,05008		9,93658,56575			9,76519,48433		10,23480,51567	6	47
			36154		12262			48416			
	55	9,70178,41162		9,93658,44313			9,76519,96849		10,23480,03151	5	
			36154		12262			48416			
	56	9,70178,77316		9,93658,32051			9,76520,45265		10,23479,54735	4	
			36154		12262			48416			
	57	9,70179,13470		9,93658,19789			9,76520,93681		10,23479,06319	3	
			36153		12262			48415			
	58	9,70179,49623		9,93658,07527			9,76521,42096		10,23478,57904	2	
			36153		12263			48416			
	59	9,70179,85776		9,93657,95264			9,76521,90512		10,23478,09488	1	
			36153		12262			48415			
12	60	9,70180,21929		9,93657,83002			9,76522,38927		10,23477,61073	0	47
			36152		12263			48414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,70180,21929		9,93657,83002			9,76522,38927		10,23477,61073	60	46
			36152		12263			48414			
	1	9,70180,58081		9,93657,70739			9,76522,87341		10,23477,12659	59	
			36151		12263			48415			
	2	9,70180,94232		9,93657,58476			9,76523,35756		10,23476,64244	58	
			36151		12263			48414			
	3	9,70181,30383		9,93657,46213			9,76523,84170		10,23476,15830	57	
			36151		12263			48414			
	4	9,70181,66534		9,93657,33950			9,76524,32584		10,23475,67416	56	
			36151		12263			48414			
	5	9,70182,02685		9,93657,21687			9,76524,80998		10,23475,19002	55	
			36150		12263			48413			
13	6	9,70182,38835		9,93657,09424			9,76525,29411		10,23474,70589	54	46
			36149		12264			48413			
	7	9,70182,74984		9,93656,97160			9,76525,77824		10,23474,22176	53	
			36150		12263			48413			
	8	9,70183,11134		9,93656,84897			9,76526,26237		10,23473,73763	52	
			36148		12264			48413			
	9	9,70183,47282		9,93656,72633			9,76526,74650		10,23473,25350	51	
			36149		12264			48412			
	10	9,70183,83431		9,93656,60369			9,76527,23062		10,23472,76938	50	
			36148		12264			48412			
	11	9,70184,19579		9,93656,48105			9,76527,71474		10,23472,28526	49	
			36147		12264			48412			
13	12	9,70184,55726		9,93656,35841			9,76528,19886		10,23471,80114	48	46
			36148		12265			48411			
	13	9,70184,91874		9,93656,23576			9,76528,68297		10,23471,31703	47	
			36146		12264			48412			
	14	9,70185,28020		9,93656,11312			9,76529,16709		10,23470,83291	46	
			36147		12265			48411			
	15	9,70185,64167		9,93655,99047			9,76529,65120		10,23470,34880	45	
			36146		12264			48410			
	16	9,70186,00313		9,93655,86783			9,76530,13530		10,23469,86470	44	
			36145		12265			48411			
	17	9,70186,36458		9,93655,74518			9,76530,61941		10,23469,38059	43	
			36146		12265			48410			
13	18	9,70186,72604		9,93655,62253			9,76531,10351		10,23468,89649	42	46
			36144		12265			48410			
	19	9,70187,08748		9,93655,49988			9,76531,58761		10,23468,41239	41	
			36145		12266			48410			
	20	9,70187,44893		9,93655,37722			9,76532,07171		10,23467,92829	40	
			36144		12265			48409			
	21	9,70187,81037		9,93655,25457			9,76532,55580		10,23467,44420	39	
			36143		12266			48409			
	22	9,70188,17180		9,93655,13191			9,76533,03989		10,23466,96011	38	
			36144		12265			48409			
	23	9,70188,53324		9,93655,00926			9,76533,52398		10,23466,47602	37	
			36142		12266			48409			
13	24	9,70188,89466		9,93654,88660			9,76534,00807		10,23465,99193	36	46
			36143		12266			48408			
	25	9,70189,25609		9,93654,76394			9,76534,49215		10,23465,50785	35	
			36142		12266			48408			
	26	9,70189,61751		9,93654,64128			9,76534,97623		10,23465,02377	34	
			36141		12267			48408			
	27	9,70189,97892		9,93654,51861			9,76535,46031		10,23464,53969	33	
			36141		12266			48407			
	28	9,70190,34033		9,93654,39595			9,76535,94438		10,23464,05562	32	
			36141		12266			48408			
	29	9,70190,70174		9,93654,27329			9,76536,42846		10,23463,57154	31	
			36141		12267			48407			
13	30	9,70191,06315		9,93654,15062			9,76536,91253		10,23463,08747	30	46
			36140		12267			48406			
	31	9,70191,42455		9,93654,02795			9,76537,39659		10,23462,60341	29	
			36139		12267			48407			
	32	9,70191,78594		9,93653,90528			9,76537,88066		10,23462,11934	28	
			36139		12267			48406			
	33	9,70192,14733		9,93653,78261			9,76538,36472		10,23461,63528	27	
			36139		12267			48406			
	34	9,70192,50872		9,93653,65994			9,76538,84878		10,23461,15122	26	
			36138		12267			48406			
	35	9,70192,87010		9,93653,53727			9,76539,33284		10,23460,66716	25	
			36138		12268			48405			
13	36	9,70193,23148		9,93653,41459			9,76539,81689		10,23460,18311	24	46
			36138		12267			48405			
	37	9,70193,59286		9,93653,29192			9,76540,30094		10,23459,69906	23	
			36137		12268			48405			
	38	9,70193,95423		9,93653,16924			9,76540,78499		10,23459,21501	22	
			36137		12268			48405			
	39	9,70194,31560		9,93653,04656			9,76541,26904		10,23458,73096	21	
			36136		12268			48404			
	40	9,70194,67696		9,93652,92388			9,76541,75308		10,23458,24692	20	
			36136		12268			48404			
	41	9,70195,03832		9,93652,80120			9,76542,23712		10,23457,76288	19	
			36135		12268			48404			
13	42	9,70195,39967		9,93652,67852			9,76542,72116		10,23457,27884	18	46
			36136		12269			48403			
	43	9,70195,76103		9,93652,55583			9,76543,20519		10,23456,79481	17	
			36134		12268			48404			
	44	9,70196,12237		9,93652,43315			9,76543,68923		10,23456,31077	16	
			36135		12269			48403			
	45	9,70196,48372		9,93652,31046			9,76544,17326		10,23455,82674	15	
			36134		12269			48403			
	46	9,70196,84506		9,93652,18777			9,76544,65729		10,23455,34271	14	
			36133		12269			48402			
	47	9,70197,20639		9,93652,06508			9,76545,14131		10,23454,85869	13	
			36133		12269			48402			
13	48	9,70197,56772		9,93651,94239			9,76545,62533		10,23454,37467	12	46
			36133		12269			48402			
	49	9,70197,92905		9,93651,81970			9,76546,10935		10,23453,89065	11	
			36132		12270			48402			
	50	9,70198,29037		9,93651,69700			9,76546,59337		10,23453,40663	10	
			36132		12269			48401			
	51	9,70198,65169		9,93651,57431			9,76547,07738		10,23452,92262	9	
			36132		12270			48401			
	52	9,70199,01301		9,93651,45161			9,76547,56139		10,23452,43861	8	
			36131		12270			48401			
	53	9,70199,37432		9,93651,32891			9,76548,04540		10,23451,95460	7	
			36130		12270			48401			
13	54	9,70199,73562		9,93651,20621			9,76548,52941		10,23451,47059	6	46
			36131		12270			48400			
	55	9,70200,09693		9,93651,08351			9,76549,01341		10,23450,98659	5	
			36130		12270			48400			
	56	9,70200,45823		9,93650,96081			9,76549,49741		10,23450,50259	4	
			36129		12270			48400			
	57	9,70200,81952		9,93650,83811			9,76549,98141		10,23450,01859	3	
			36129		12271			48400			
	58	9,70201,18081		9,93650,71540			9,76550,46541		10,23449,53459	2	
			36129		12270			48399			
	59	9,70201,54210		9,93650,59270			9,76550,94940		10,23449,05060	1	
			36128		12271			48399			
13	60	9,70201,90338		9,93650,46999			9,76551,43339		10,23448,56661	0	46
			36128		12271			48399			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,70201,90338		9,93650,46999			9,76551,43339		10,23448,56661	60	45
			36128		12271			48399			
	1	9,70202,26466		9,93650,34728			9,76551,91738		10,23448,08262	59	
			36127		12271			48398			
	2	9,70202,62593		9,93650,22457			9,76552,40136		10,23447,59864	58	
			36127		12271			48399			
	3	9,70202,98720		9,93650,10186			9,76552,88535		10,23447,11465	57	
			36127		12271			48398			
	4	9,70203,34847		9,93649,97915			9,76553,36933		10,23446,63067	56	
			36126		12272			48397			
	5	9,70203,70973		9,93649,85643			9,76553,85330		10,23446,14670	55	
			36126		12271			48398			
14	6	9,70204,07099		9,93649,73372			9,76554,33728		10,23445,66272	54	45
			36126		12272			48397			
	7	9,70204,43225		9,93649,61100			9,76554,82125		10,23445,17875	53	
			36125		12272			48397			
	8	9,70204,79350		9,93649,48828			9,76555,30522		10,23444,69478	52	
			36124		12272			48396			
	9	9,70205,15474		9,93649,36556			9,76555,78918		10,23444,21082	51	
			36125		12272			48397			
	10	9,70205,51599		9,93649,24284			9,76556,27315		10,23443,72685	50	
			36124		12272			48396			
	11	9,70205,87723		9,93649,12012			9,76556,75711		10,23443,24289	49	
			36123		12273			48396			
14	12	9,70206,23846		9,93648,99739			9,76557,24107		10,23442,75893	48	45
			36123		12272			48395			
	13	9,70206,59969		9,93648,87467			9,76557,72502		10,23442,27498	47	
			36123		12273			48396			
	14	9,70206,96092		9,93648,75194			9,76558,20898		10,23441,79102	46	
			36122		12273			48395			
	15	9,70207,32214		9,93648,62921			9,76558,69293		10,23441,30707	45	
			36122		12273			48394			
	16	9,70207,68336		9,93648,50648			9,76559,17687		10,23440,82313	44	
			36121		12273			48395			
	17	9,70208,04457		9,93648,38375			9,76559,66082		10,23440,33918	43	
			36121		12273			48394			
14	18	9,70208,40578		9,93648,26102			9,76560,14476		10,23439,85524	42	45
			36121		12273			48394			
	19	9,70208,76699		9,93648,13829			9,76560,62870		10,23439,37130	41	
			36120		12274			48394			
	20	9,70209,12819		9,93648,01555			9,76561,11264		10,23438,88736	40	
			36120		12273			48393			
	21	9,70209,48939		9,93647,89282			9,76561,59657		10,23438,40343	39	
			36119		12274			48393			
	22	9,70209,85058		9,93647,77008			9,76562,08050		10,23437,91950	38	
			36119		12274			48393			
	23	9,70210,21177		9,93647,64734			9,76562,56443		10,23437,43557	37	
			36119		12274			48393			
14	24	9,70210,57296		9,93647,52460			9,76563,04836		10,23436,95164	36	45
			36118		12274			48392			
	25	9,70210,93414		9,93647,40186			9,76563,53228		10,23436,46772	35	
			36118		12275			48393			
	26	9,70211,29532		9,93647,27911			9,76564,01621		10,23435,98379	34	
			36117		12274			48391			
	27	9,70211,65649		9,93647,15637			9,76564,50012		10,23435,49988	33	
			36117		12275			48392			
	28	9,70212,01766		9,93647,03362			9,76564,98404		10,23435,01596	32	
			36117		12274			48391			
	29	9,70212,37883		9,93646,91088			9,76565,46795		10,23434,53205	31	
			36116		12275			48391			
14	30	9,70212,73999		9,93646,78813			9,76565,95186		10,23434,04814	30	45
			36116		12275			48391			
	31	9,70213,10115		9,93646,66538			9,76566,43577		10,23433,56423	29	
			36115		12275			48391			
	32	9,70213,46230		9,93646,54263			9,76566,91968		10,23433,08032	28	
			36115		12276			48390			
	33	9,70213,82345		9,93646,41987			9,76567,40358		10,23432,59642	27	
			36115		12275			48390			
	34	9,70214,18460		9,93646,29712			9,76567,88748		10,23432,11252	26	
			36114		12275			48390			
	35	9,70214,54574		9,93646,17437			9,76568,37138		10,23431,62862	25	
			36114		12276			48389			
14	36	9,70214,90688		9,93646,05161			9,76568,85527		10,23431,14473	24	45
			36113		12276			48389			
	37	9,70215,26801		9,93645,92885			9,76569,33916		10,23430,66084	23	
			36113		12276			48389			
	38	9,70215,62914		9,93645,80609			9,76569,82305		10,23430,17695	22	
			36113		12276			48389			
	39	9,70215,99027		9,93645,68333			9,76570,30694		10,23429,69306	21	
			36112		12276			48388			
	40	9,70216,35139		9,93645,56057			9,76570,79082		10,23429,20918	20	
			36112		12277			48388			
	41	9,70216,71251		9,93645,43780			9,76571,27470		10,23428,72530	19	
			36111		12276			48388			
14	42	9,70217,07362		9,93645,31504			9,76571,75858		10,23428,24142	18	45
			36111		12277			48388			
	43	9,70217,43473		9,93645,19227			9,76572,24246		10,23427,75754	17	
			36111		12276			48387			
	44	9,70217,79584		9,93645,06951			9,76572,72633		10,23427,27367	16	
			36110		12277			48387			
	45	9,70218,15694		9,93644,94674			9,76573,21020		10,23426,78980	15	
			36110		12277			48387			
	46	9,70218,51804		9,93644,82397			9,76573,69407		10,23426,30593	14	
			36109		12278			48387			
	47	9,70218,87913		9,93644,70119			9,76574,17794		10,23425,82206	13	
			36109		12277			48386			
14	48	9,70219,24022		9,93644,57842			9,76574,66180		10,23425,33820	12	45
			36109		12277			48386			
	49	9,70219,60131		9,93644,45565			9,76575,14566		10,23424,85434	11	
			36108		12278			48386			
	50	9,70219,96239		9,93644,33287			9,76575,62952		10,23424,37048	10	
			36108		12278			48385			
	51	9,70220,32347		9,93644,21009			9,76576,11337		10,23423,88663	9	
			36107		12277			48385			
	52	9,70220,68454		9,93644,08732			9,76576,59722		10,23423,40278	8	
			36107		12278			48385			
	53	9,70221,04561		9,93643,96454			9,76577,08107		10,23422,91893	7	
			36106		12279			48385			
14	54	9,70221,40667		9,93643,84175			9,76577,56492		10,23422,43508	6	45
			36107		12278			48384			
	55	9,70221,76774		9,93643,71897			9,76578,04876		10,23421,95124	5	
			36105		12278			48385			
	56	9,70222,12879		9,93643,59619			9,76578,53261		10,23421,46739	4	
			36106		12279			48383			
	57	9,70222,48985		9,93643,47340			9,76579,01644		10,23420,98356	3	
			36105		12279			48384			
	58	9,70222,85090		9,93643,35061			9,76579,50028		10,23420,49972	2	
			36104		12278			48383			
	59	9,70223,21194		9,93643,22783			9,76579,98411		10,23420,01589	1	
			36104		12279			48384			
14	60	9,70223,57298		9,93643,10504			9,76580,46795		10,23419,53205	0	45
			36104		12279			48382			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,70223,57298		9,93643,10504			9,76580,46795		10,23419,53205	60	44
			36104		12279			48382			
	1	9,70223,93402		9,93642,98225			9,76580,95177		10,23419,04823	59	
			36103		12280			48383			
	2	9,70224,29505		9,93642,85945			9,76581,43560		10,23418,56440	58	
			36103		12279			48382			
	3	9,70224,65608		9,93642,73666			9,76581,91942		10,23418,08058	57	
			36103		12280			48382			
	4	9,70225,01711		9,93642,61386			9,76582,40324		10,23417,59676	56	
			36102		12279			48382			
	5	9,70225,37813		9,93642,49107			9,76582,88706		10,23417,11294	55	
			36102		12280			48381			
15	6	9,70225,73915		9,93642,36827			9,76583,37087		10,23416,62913	54	44
			36101		12280			48382			
	7	9,70226,10016		9,93642,24547			9,76583,85469		10,23416,14531	53	
			36101		12280			48381			
	8	9,70226,46117		9,93642,12267			9,76584,33850		10,23415,66150	52	
			36100		12280			48380			
	9	9,70226,82217		9,93641,99987			9,76584,82230		10,23415,17770	51	
			36100		12280			48381			
	10	9,70227,18317		9,93641,87707			9,76585,30611		10,23414,69389	50	
			36100		12281			48380			
	11	9,70227,54417		9,93641,75426			9,76585,78991		10,23414,21009	49	
			36099		12280			48380			
15	12	9,70227,90516		9,93641,63146			9,76586,27371		10,23413,72629	48	44
			36099		12281			48380			
	13	9,70228,26615		9,93641,50865			9,76586,75751		10,23413,24249	47	
			36099		12281			48379			
	14	9,70228,62714		9,93641,38584			9,76587,24130		10,23412,75870	46	
			36098		12281			48379			
	15	9,70228,98812		9,93641,26303			9,76587,72509		10,23412,27491	45	
			36098		12281			48379			
	16	9,70229,34910		9,93641,14022			9,76588,20888		10,23411,79112	44	
			36097		12281			48378			
	17	9,70229,71007		9,93641,01741			9,76588,69266		10,23411,30734	43	
			36097		12282			48379			
15	18	9,70230,07104		9,93640,89459			9,76589,17645		10,23410,82355	42	44
			36096		12281			48378			
	19	9,70230,43200		9,93640,77178			9,76589,66023		10,23410,33977	41	
			36096		12282			48378			
	20	9,70230,79296		9,93640,64896			9,76590,14401		10,23409,85599	40	
			36096		12282			48377			
	21	9,70231,15392		9,93640,52614			9,76590,62778		10,23409,37222	39	
			36095		12282			48377			
	22	9,70231,51487		9,93640,40332			9,76591,11155		10,23408,88845	38	
			36095		12282			48377			
	23	9,70231,87582		9,93640,28050			9,76591,59532		10,23408,40468	37	
			36095		12282			48377			
15	24	9,70232,23677		9,93640,15768			9,76592,07909		10,23407,92091	36	44
			36094		12283			48376			
	25	9,70232,59771		9,93640,03485			9,76592,56285		10,23407,43715	35	
			36093		12282			48377			
	26	9,70232,95864		9,93639,91203			9,76593,04662		10,23406,95338	34	
			36094		12283			48376			
	27	9,70233,31958		9,93639,78920			9,76593,53038		10,23406,46962	33	
			36093		12283			48375			
	28	9,70233,68051		9,93639,66637			9,76594,01413		10,23405,98587	32	
			36092		12283			48376			
	29	9,70234,04143		9,93639,54354			9,76594,49789		10,23405,50211	31	
			36092		12283			48375			
15	30	9,70234,40235		9,93639,42071			9,76594,98164		10,23405,01836	30	44
			36092		12283			48375			
	31	9,70234,76327		9,93639,29788			9,76595,46539		10,23404,53461	29	
			36091		12283			48374			
	32	9,70235,12418		9,93639,17505			9,76595,94913		10,23404,05087	28	
			36091		12284			48375			
	33	9,70235,48509		9,93639,05221			9,76596,43288		10,23403,56712	27	
			36090		12283			48374			
	34	9,70235,84599		9,93638,92938			9,76596,91662		10,23403,08338	26	
			36091		12284			48373			
	35	9,70236,20690		9,93638,80654			9,76597,40035		10,23402,59965	25	
			36089		12284			48374			
15	36	9,70236,56779		9,93638,68370			9,76597,88409		10,23402,11591	24	44
			36089		12284			48373			
	37	9,70236,92868		9,93638,56086			9,76598,36782		10,23401,63218	23	
			36089		12284			48373			
	38	9,70237,28957		9,93638,43802			9,76598,85155		10,23401,14845	22	
			36089		12284			48373			
	39	9,70237,65046		9,93638,31518			9,76599,33528		10,23400,66472	21	
			36088		12285			48373			
	40	9,70238,01134		9,93638,19233			9,76599,81901		10,23400,18099	20	
			36087		12284			48372			
	41	9,70238,37221		9,93638,06949			9,76600,30273		10,23399,69727	19	
			36088		12285			48372			
15	42	9,70238,73309		9,93637,94664			9,76600,78645		10,23399,21355	18	44
			36087		12285			48371			
	43	9,70239,09396		9,93637,82379			9,76601,27016		10,23398,72984	17	
			36086		12285			48372			
	44	9,70239,45482		9,93637,70094			9,76601,75388		10,23398,24612	16	
			36086		12285			48371			
	45	9,70239,81568		9,93637,57809			9,76602,23759		10,23397,76241	15	
			36086		12285			48371			
	46	9,70240,17654		9,93637,45524			9,76602,72130		10,23397,27870	14	
			36085		12286			48370			
	47	9,70240,53739		9,93637,33238			9,76603,20500		10,23396,79500	13	
			36085		12285			48371			
15	48	9,70240,89824		9,93637,20953			9,76603,68871		10,23396,31129	12	44
			36084		12286			48370			
	49	9,70241,25908		9,93637,08667			9,76604,17241		10,23395,82759	11	
			36084		12286			48370			
	50	9,70241,61992		9,93636,96381			9,76604,65611		10,23395,34389	10	
			36084		12285			48369			
	51	9,70241,98076		9,93636,84096			9,76605,13980		10,23394,86020	9	
			36083		12287			48370			
	52	9,70242,34159		9,93636,71809			9,76605,62350		10,23394,37650	8	
			36083		12286			48369			
	53	9,70242,70242		9,93636,59523			9,76606,10719		10,23393,89281	7	
			36082		12286			48368			
15	54	9,70243,06324		9,93636,47237			9,76606,59087		10,23393,40913	6	44
			36082		12287			48369			
	55	9,70243,42406		9,93636,34950			9,76607,07456		10,23392,92544	5	
			36082		12286			48368			
	56	9,70243,78488		9,93636,22664			9,76607,55824		10,23392,44176	4	
			36081		12287			48368			
	57	9,70244,14569		9,93636,10377			9,76608,04192		10,23391,95808	3	
			36081		12287			48368			
	58	9,70244,50650		9,93635,98090			9,76608,52560		10,23391,47440	2	
			36080		12287			48367			
	59	9,70244,86730		9,93635,85803			9,76609,00927		10,23390,99073	1	
			36080		12287			48367			
15	60	9,70245,22810		9,93635,73516			9,76609,49294		10,23390,50706	0	44
			36080		12287			48367			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,70245,22810		9,93635,73516			9,76609,49294		10,23390,50706	60	43
			36080		12287			48367			
	1	9,70245,58890		9,93635,61229			9,76609,97661		10,23390,02339	59	
			36079		12288			48367			
	2	9,70245,94969		9,93635,48941			9,76610,46028		10,23389,53972	58	
			36079		12287			48366			
	3	9,70246,31048		9,93635,36654			9,76610,94394		10,23389,05606	57	
			36078		12288			48366			
	4	9,70246,67126		9,93635,24366			9,76611,42760		10,23388,57240	56	
			36078		12288			48366			
	5	9,70247,03204		9,93635,12078			9,76611,91126		10,23388,08874	55	
			36078		12288			48366			
16	6	9,70247,39282		9,93634,99790			9,76612,39492		10,23387,60508	54	43
			36077		12288			48365			
	7	9,70247,75359		9,93634,87502			9,76612,87857		10,23387,12143	53	
			36077		12288			48365			
	8	9,70248,11436		9,93634,75214			9,76613,36222		10,23386,63778	52	
			36076		12289			48365			
	9	9,70248,47512		9,93634,62925			9,76613,84587		10,23386,15413	51	
			36076		12288			48365			
	10	9,70248,83588		9,93634,50637			9,76614,32952		10,23385,67048	50	
			36076		12289			48364			
	11	9,70249,19664		9,93634,38348			9,76614,81316		10,23385,18684	49	
			36075		12289			48364			
16	12	9,70249,55739		9,93634,26059			9,76615,29680		10,23384,70320	48	43
			36075		12289			48364			
	13	9,70249,91814		9,93634,13770			9,76615,78044		10,23384,21956	47	
			36074		12289			48363			
	14	9,70250,27888		9,93634,01481			9,76616,26407		10,23383,73593	46	
			36074		12289			48363			
	15	9,70250,63962		9,93633,89192			9,76616,74770		10,23383,25230	45	
			36074		12289			48363			
	16	9,70251,00036		9,93633,76903			9,76617,23133		10,23382,76867	44	
			36073		12290			48363			
	17	9,70251,36109		9,93633,64613			9,76617,71496		10,23382,28504	43	
			36073		12289			48362			
16	18	9,70251,72182		9,93633,52324			9,76618,19858		10,23381,80142	42	43
			36072		12290			48362			
	19	9,70252,08254		9,93633,40034			9,76618,68220		10,23381,31780	41	
			36072		12290			48362			
	20	9,70252,44326		9,93633,27744			9,76619,16582		10,23380,83418	40	
			36072		12290			48362			
	21	9,70252,80398		9,93633,15454			9,76619,64944		10,23380,35056	39	
			36071		12290			48361			
	22	9,70253,16469		9,93633,03164			9,76620,13305		10,23379,86695	38	
			36071		12291			48361			
	23	9,70253,52540		9,93632,90873			9,76620,61666		10,23379,38334	37	
			36070		12290			48361			
16	24	9,70253,88610		9,93632,78583			9,76621,10027		10,23378,89973	36	43
			36070		12291			48361			
	25	9,70254,24680		9,93632,66292			9,76621,58388		10,23378,41612	35	
			36070		12290			48360			
	26	9,70254,60750		9,93632,54002			9,76622,06748		10,23377,93252	34	
			36069		12291			48360			
	27	9,70254,96819		9,93632,41711			9,76622,55108		10,23377,44892	33	
			36069		12291			48360			
	28	9,70255,32888		9,93632,29420			9,76623,03468		10,23376,96532	32	
			36068		12291			48359			
	29	9,70255,68956		9,93632,17129			9,76623,51827		10,23376,48173	31	
			36068		12292			48359			
16	30	9,70256,05024		9,93632,04837			9,76624,00186		10,23375,99814	30	43
			36067		12291			48359			
	31	9,70256,41091		9,93631,92546			9,76624,48545		10,23375,51455	29	
			36068		12292			48359			
	32	9,70256,77159		9,93631,80254			9,76624,96904		10,23375,03096	28	
			36066		12291			48359			
	33	9,70257,13225		9,93631,67963			9,76625,45263		10,23374,54737	27	
			36067		12292			48358			
	34	9,70257,49292		9,93631,55671			9,76625,93621		10,23374,06379	26	
			36066		12292			48358			
	35	9,70257,85358		9,93631,43379			9,76626,41979		10,23373,58021	25	
			36065		12292			48357			
16	36	9,70258,21423		9,93631,31087			9,76626,90336		10,23373,09664	24	43
			36065		12292			48358			
	37	9,70258,57488		9,93631,18795			9,76627,38694		10,23372,61306	23	
			36065		12293			48357			
	38	9,70258,93553		9,93631,06502			9,76627,87051		10,23372,12949	22	
			36064		12292			48357			
	39	9,70259,29617		9,93630,94210			9,76628,35408		10,23371,64592	21	
			36064		12293			48356			
	40	9,70259,65681		9,93630,81917			9,76628,83764		10,23371,16236	20	
			36064		12293			48357			
	41	9,70260,01745		9,93630,69624			9,76629,32121		10,23370,67879	19	
			36063		12293			48356			
16	42	9,70260,37808		9,93630,57331			9,76629,80477		10,23370,19523	18	43
			36063		12293			48355			
	43	9,70260,73871		9,93630,45038			9,76630,28832		10,23369,71168	17	
			36062		12293			48356			
	44	9,70261,09933		9,93630,32745			9,76630,77188		10,23369,22812	16	
			36062		12293			48355			
	45	9,70261,45995		9,93630,20452			9,76631,25543		10,23368,74457	15	
			36062		12294			48355			
	46	9,70261,82057		9,93630,08158			9,76631,73898		10,23368,26102	14	
			36061		12293			48355			
	47	9,70262,18118		9,93629,95865			9,76632,22253		10,23367,77747	13	
			36060		12294			48354			
16	48	9,70262,54178		9,93629,83571			9,76632,70607		10,23367,29393	12	43
			36061		12294			48355			
	49	9,70262,90239		9,93629,71277			9,76633,18962		10,23366,81038	11	
			36060		12294			48354			
	50	9,70263,26299		9,93629,58983			9,76633,67316		10,23366,32684	10	
			36059		12294			48353			
	51	9,70263,62358		9,93629,46689			9,76634,15669		10,23365,84331	9	
			36059		12294			48354			
	52	9,70263,98417		9,93629,34395			9,76634,64023		10,23365,35977	8	
			36059		12295			48353			
	53	9,70264,34476		9,93629,22100			9,76635,12376		10,23364,87624	7	
			36058		12294			48353			
16	54	9,70264,70534		9,93629,09806			9,76635,60729		10,23364,39271	6	43
			36058		12295			48352			
	55	9,70265,06592		9,93628,97511			9,76636,09081		10,23363,90919	5	
			36058		12295			48353			
	56	9,70265,42650		9,93628,85216			9,76636,57434		10,23363,42566	4	
			36057		12295			48352			
	57	9,70265,78707		9,93628,72921			9,76637,05786		10,23362,94214	3	
			36057		12295			48351			
	58	9,70266,14764		9,93628,60626			9,76637,54137		10,23362,45863	2	
			36056		12295			48352			
	59	9,70266,50820		9,93628,48331			9,76638,02489		10,23361,97511	1	
			36056		12295			48351			
16	60	9,70266,86876		9,93628,36036			9,76638,50840		10,23361,49160	0	43
			36055		12296			48351			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,70266,86876		9,93628,36036			9,76638,50840		10,23361,49160	60	42
			36055		12296			48351			
	1	9,70267,22931		9,93628,23740			9,76638,99191		10,23361,00809	59	
			36056		12296			48351			
	2	9,70267,58987		9,93628,11444			9,76639,47542		10,23360,52458	58	
			36054		12295			48351			
	3	9,70267,95041		9,93627,99149			9,76639,95893		10,23360,04107	57	
			36055		12296			48350			
	4	9,70268,31096		9,93627,86853			9,76640,44243		10,23359,55757	56	
			36054		12296			48350			
	5	9,70268,67150		9,93627,74557			9,76640,92593		10,23359,07407	55	
			36053		12297			48350			
17	6	9,70269,03203		9,93627,62260			9,76641,40943		10,23358,59057	54	42
			36053		12296			48349			
	7	9,70269,39256		9,93627,49964			9,76641,89292		10,23358,10708	53	
			36053		12296			48349			
	8	9,70269,75309		9,93627,37668			9,76642,37641		10,23357,62359	52	
			36052		12297			48349			
	9	9,70270,11361		9,93627,25371			9,76642,85990		10,23357,14010	51	
			36052		12297			48349			
	10	9,70270,47413		9,93627,13074			9,76643,34339		10,23356,65661	50	
			36052		12297			48348			
	11	9,70270,83465		9,93627,00777			9,76643,82687		10,23356,17313	49	
			36051		12297			48348			
17	12	9,70271,19516		9,93626,88480			9,76644,31035		10,23355,68965	48	42
			36050		12297			48348			
	13	9,70271,55566		9,93626,76183			9,76644,79383		10,23355,20617	47	
			36051		12297			48348			
	14	9,70271,91617		9,93626,63886			9,76645,27731		10,23354,72269	46	
			36050		12297			48347			
	15	9,70272,27667		9,93626,51589			9,76645,76078		10,23354,23922	45	
			36049		12298			48347			
	16	9,70272,63716		9,93626,39291			9,76646,24425		10,23353,75575	44	
			36049		12298			48347			
	17	9,70272,99765		9,93626,26993			9,76646,72772		10,23353,27228	43	
			36049		12298			48346			
17	18	9,70273,35814		9,93626,14695			9,76647,21118		10,23352,78882	42	42
			36048		12298			48347			
	19	9,70273,71862		9,93626,02397			9,76647,69465		10,23352,30535	41	
			36048		12298			48346			
	20	9,70274,07910		9,93625,90099			9,76648,17811		10,23351,82189	40	
			36047		12298			48345			
	21	9,70274,43957		9,93625,77801			9,76648,66156		10,23351,33844	39	
			36048		12298			48346			
	22	9,70274,80005		9,93625,65503			9,76649,14502		10,23350,85498	38	
			36046		12299			48345			
	23	9,70275,16051		9,93625,53204			9,76649,62847		10,23350,37153	37	
			36046		12298			48345			
17	24	9,70275,52097		9,93625,40906			9,76650,11192		10,23349,88808	36	42
			36046		12299			48345			
	25	9,70275,88143		9,93625,28607			9,76650,59537		10,23349,40463	35	
			36046		12299			48344			
	26	9,70276,24189		9,93625,16308			9,76651,07881		10,23348,92119	34	
			36045		12299			48344			
	27	9,70276,60234		9,93625,04009			9,76651,56225		10,23348,43775	33	
			36045		12300			48344			
	28	9,70276,96279		9,93624,91709			9,76652,04569		10,23347,95431	32	
			36044		12299			48344			
	29	9,70277,32323		9,93624,79410			9,76652,52913		10,23347,47087	31	
			36044		12299			48343			
17	30	9,70277,68367		9,93624,67111			9,76653,01256		10,23346,98744	30	42
			36043		12300			48343			
	31	9,70278,04410		9,93624,54811			9,76653,49599		10,23346,50401	29	
			36043		12300			48343			
	32	9,70278,40453		9,93624,42511			9,76653,97942		10,23346,02058	28	
			36043		12300			48343			
	33	9,70278,76496		9,93624,30211			9,76654,46285		10,23345,53715	27	
			36042		12300			48342			
	34	9,70279,12538		9,93624,17911			9,76654,94627		10,23345,05373	26	
			36042		12300			48342			
	35	9,70279,48580		9,93624,05611			9,76655,42969		10,23344,57031	25	
			36042		12300			48342			
17	36	9,70279,84622		9,93623,93311			9,76655,91311		10,23344,08689	24	42
			36041		12301			48341			
	37	9,70280,20663		9,93623,81010			9,76656,39652		10,23343,60348	23	
			36040		12300			48341			
	38	9,70280,56703		9,93623,68710			9,76656,87993		10,23343,12007	22	
			36041		12301			48341			
	39	9,70280,92744		9,93623,56409			9,76657,36334		10,23342,63666	21	
			36039		12301			48341			
	40	9,70281,28783		9,93623,44108			9,76657,84675		10,23342,15325	20	
			36040		12301			48341			
	41	9,70281,64823		9,93623,31807			9,76658,33016		10,23341,66984	19	
			36039		12301			48340			
17	42	9,70282,00862		9,93623,19506			9,76658,81356		10,23341,18644	18	42
			36039		12301			48340			
	43	9,70282,36901		9,93623,07205			9,76659,29696		10,23340,70304	17	
			36038		12301			48339			
	44	9,70282,72939		9,93622,94904			9,76659,78035		10,23340,21965	16	
			36038		12302			48340			
	45	9,70283,08977		9,93622,82602			9,76660,26375		10,23339,73625	15	
			36037		12302			48339			
	46	9,70283,45014		9,93622,70300			9,76660,74714		10,23339,25286	14	
			36037		12302			48339			
	47	9,70283,81051		9,93622,57998			9,76661,23053		10,23338,76947	13	
			36037		12301			48338			
17	48	9,70284,17088		9,93622,45697			9,76661,71391		10,23338,28609	12	42
			36036		12303			48339			
	49	9,70284,53124		9,93622,33394			9,76662,19730		10,23337,80270	11	
			36036		12302			48338			
	50	9,70284,89160		9,93622,21092			9,76662,68068		10,23337,31932	10	
			36035		12302			48338			
	51	9,70285,25195		9,93622,08790			9,76663,16406		10,23336,83594	9	
			36035		12303			48337			
	52	9,70285,61230		9,93621,96487			9,76663,64743		10,23336,35257	8	
			36035		12302			48337			
	53	9,70285,97265		9,93621,84185			9,76664,13080		10,23335,86920	7	
			36034		12303			48337			
17	54	9,70286,33299		9,93621,71882			9,76664,61417		10,23335,38583	6	42
			36034		12303			48337			
	55	9,70286,69333		9,93621,59579			9,76665,09754		10,23334,90246	5	
			36034		12303			48337			
	56	9,70287,05367		9,93621,47276			9,76665,58091		10,23334,41909	4	
			36033		12303			48336			
	57	9,70287,41400		9,93621,34973			9,76666,06427		10,23333,93573	3	
			36032		12303			48336			
	58	9,70287,77432		9,93621,22670			9,76666,54763		10,23333,45237	2	
			36033		12304			48336			
	59	9,70288,13465		9,93621,10366			9,76667,03099		10,23332,96901	1	
			36031		12304			48335			
17	60	9,70288,49496		9,93620,98062			9,76667,51434		10,23332,48566	0	42
			36032		12303			48335			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,70288,49496		9,93620,98062			9,76667,51434		10,23332,48566	60	41
			36032		12303			48335			
	1	9,70288,85528		9,93620,85759			9,76667,99769		10,23332,00231	59	
			36031		12304			48335			
	2	9,70289,21559		9,93620,73455			9,76668,48104		10,23331,51896	58	
			36031		12304			48335			
	3	9,70289,57590		9,93620,61151			9,76668,96439		10,23331,03561	57	
			36030		12304			48334			
	4	9,70289,93620		9,93620,48847			9,76669,44773		10,23330,55227	56	
			36030		12305			48334			
	5	9,70290,29650		9,93620,36542			9,76669,93107		10,23330,06893	55	
			36029		12304			48334			
18	6	9,70290,65679		9,93620,24238			9,76670,41441		10,23329,58559	54	41
			36029		12304			48334			
	7	9,70291,01708		9,93620,11934			9,76670,89775		10,23329,10225	53	
			36029		12305			48333			
	8	9,70291,37737		9,93619,99629			9,76671,38108		10,23328,61892	52	
			36028		12305			48333			
	9	9,70291,73765		9,93619,87324			9,76671,86441		10,23328,13559	51	
			36028		12305			48333			
	10	9,70292,09793		9,93619,75019			9,76672,34774		10,23327,65226	50	
			36027		12305			48332			
	11	9,70292,45820		9,93619,62714			9,76672,83106		10,23327,16894	49	
			36027		12305			48333			
18	12	9,70292,81847		9,93619,50409			9,76673,31439		10,23326,68561	48	41
			36027		12306			48332			
	13	9,70293,17874		9,93619,38103			9,76673,79771		10,23326,20229	47	
			36026		12305			48331			
	14	9,70293,53900		9,93619,25798			9,76674,28102		10,23325,71898	46	
			36026		12306			48332			
	15	9,70293,89926		9,93619,13492			9,76674,76434		10,23325,23566	45	
			36025		12306			48331			
	16	9,70294,25951		9,93619,01186			9,76675,24765		10,23324,75235	44	
			36025		12306			48331			
	17	9,70294,61976		9,93618,88880			9,76675,73096		10,23324,26904	43	
			36025		12306			48331			
18	18	9,70294,98001		9,93618,76574			9,76676,21427		10,23323,78573	42	41
			36024		12306			48330			
	19	9,70295,34025		9,93618,64268			9,76676,69757		10,23323,30243	41	
			36024		12306			48330			
	20	9,70295,70049		9,93618,51962			9,76677,18087		10,23322,81913	40	
			36023		12307			48330			
	21	9,70296,06072		9,93618,39655			9,76677,66417		10,23322,33583	39	
			36024		12306			48330			
	22	9,70296,42096		9,93618,27349			9,76678,14747		10,23321,85253	38	
			36022		12307			48329			
	23	9,70296,78118		9,93618,15042			9,76678,63076		10,23321,36924	37	
			36022		12307			48329			
18	24	9,70297,14140		9,93618,02735			9,76679,11405		10,23320,88595	36	41
			36022		12307			48329			
	25	9,70297,50162		9,93617,90428			9,76679,59734		10,23320,40266	35	
			36022		12307			48329			
	26	9,70297,86184		9,93617,78121			9,76680,08063		10,23319,91937	34	
			36021		12307			48328			
	27	9,70298,22205		9,93617,65814			9,76680,56391		10,23319,43609	33	
			36020		12308			48328			
	28	9,70298,58225		9,93617,53506			9,76681,04719		10,23318,95281	32	
			36020		12307			48328			
	29	9,70298,94245		9,93617,41199			9,76681,53047		10,23318,46953	31	
			36020		12308			48327			
18	30	9,70299,30265		9,93617,28891			9,76682,01374		10,23317,98626	30	41
			36020		12308			48327			
	31	9,70299,66285		9,93617,16583			9,76682,49701		10,23317,50299	29	
			36019		12308			48327			
	32	9,70300,02304		9,93617,04275			9,76682,98028		10,23317,01972	28	
			36018		12308			48327			
	33	9,70300,38322		9,93616,91967			9,76683,46355		10,23316,53645	27	
			36018		12308			48327			
	34	9,70300,74340		9,93616,79659			9,76683,94682		10,23316,05318	26	
			36018		12309			48326			
	35	9,70301,10358		9,93616,67350			9,76684,43008		10,23315,56992	25	
			36018		12308			48326			
18	36	9,70301,46376		9,93616,55042			9,76684,91334		10,23315,08666	24	41
			36017		12309			48325			
	37	9,70301,82393		9,93616,42733			9,76685,39659		10,23314,60341	23	
			36016		12308			48326			
	38	9,70302,18409		9,93616,30425			9,76685,87985		10,23314,12015	22	
			36017		12309			48325			
	39	9,70302,54426		9,93616,18116			9,76686,36310		10,23313,63690	21	
			36015		12309			48325			
	40	9,70302,90441		9,93616,05807			9,76686,84635		10,23313,15365	20	
			36016		12310			48324			
	41	9,70303,26457		9,93615,93497			9,76687,32959		10,23312,67041	19	
			36015		12309			48325			
18	42	9,70303,62472		9,93615,81188			9,76687,81284		10,23312,18716	18	41
			36014		12310			48324			
	43	9,70303,98486		9,93615,68878			9,76688,29608		10,23311,70392	17	
			36015		12309			48324			
	44	9,70304,34501		9,93615,56569			9,76688,77932		10,23311,22068	16	
			36013		12310			48323			
	45	9,70304,70514		9,93615,44259			9,76689,26255		10,23310,73745	15	
			36014		12310			48324			
	46	9,70305,06528		9,93615,31949			9,76689,74579		10,23310,25421	14	
			36013		12310			48323			
	47	9,70305,42541		9,93615,19639			9,76690,22902		10,23309,77098	13	
			36012		12310			48322			
18	48	9,70305,78553		9,93615,07329			9,76690,71224		10,23309,28776	12	41
			36013		12310			48323			
	49	9,70306,14566		9,93614,95019			9,76691,19547		10,23308,80453	11	
			36011		12311			48322			
	50	9,70306,50577		9,93614,82708			9,76691,67869		10,23308,32131	10	
			36012		12310			48322			
	51	9,70306,86589		9,93614,70398			9,76692,16191		10,23307,83809	9	
			36011		12311			48322			
	52	9,70307,22600		9,93614,58087			9,76692,64513		10,23307,35487	8	
			36010		12311			48321			
	53	9,70307,58610		9,93614,45776			9,76693,12834		10,23306,87166	7	
			36011		12311			48321			
18	54	9,70307,94621		9,93614,33465			9,76693,61155		10,23306,38845	6	41
			36009		12311			48321			
	55	9,70308,30630		9,93614,21154			9,76694,09476		10,23305,90524	5	
			36010		12311			48321			
	56	9,70308,66640		9,93614,08843			9,76694,57797		10,23305,42203	4	
			36009		12312			48320			
	57	9,70309,02649		9,93613,96531			9,76695,06117		10,23304,93883	3	
			36008		12311			48320			
	58	9,70309,38657		9,93613,84220			9,76695,54437		10,23304,45563	2	
			36008		12312			48320			
	59	9,70309,74665		9,93613,71908			9,76696,02757		10,23303,97243	1	
			36008		12312			48320			
18	60	9,70310,10673		9,93613,59596			9,76696,51077		10,23303,48923	0	41
			36008		12312			48319			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,70310,10673		9,93613,59596			9,76696,51077		10,23303,48923	60	40
			36008		12312			48319			
	1	9,70310,46681		9,93613,47284			9,76696,99396		10,23303,00604	59	
			36007		12312			48319			
	2	9,70310,82688		9,93613,34972			9,76697,47715		10,23302,52285	58	
			36006		12312			48319			
	3	9,70311,18694		9,93613,22660			9,76697,96034		10,23302,03966	57	
			36006		12312			48319			
	4	9,70311,54700		9,93613,10348			9,76698,44353		10,23301,55647	56	
			36006		12313			48318			
	5	9,70311,90706		9,93612,98035			9,76698,92671		10,23301,07329	55	
			36006		12312			48318			
19	6	9,70312,26712		9,93612,85723			9,76699,40989		10,23300,59011	54	40
			36005		12313			48318			
	7	9,70312,62717		9,93612,73410			9,76699,89307		10,23300,10693	53	
			36004		12313			48317			
	8	9,70312,98721		9,93612,61097			9,76700,37624		10,23299,62376	52	
			36004		12313			48317			
	9	9,70313,34725		9,93612,48784			9,76700,85941		10,23299,14059	51	
			36004		12313			48317			
	10	9,70313,70729		9,93612,36471			9,76701,34258		10,23298,65742	50	
			36004		12314			48317			
	11	9,70314,06733		9,93612,24157			9,76701,82575		10,23298,17425	49	
			36003		12313			48317			
19	12	9,70314,42736		9,93612,11844			9,76702,30892		10,23297,69108	48	40
			36002		12314			48316			
	13	9,70314,78738		9,93611,99530			9,76702,79208		10,23297,20792	47	
			36002		12313			48316			
	14	9,70315,14740		9,93611,87217			9,76703,27524		10,23296,72476	46	
			36002		12314			48315			
	15	9,70315,50742		9,93611,74903			9,76703,75839		10,23296,24161	45	
			36001		12314			48316			
	16	9,70315,86743		9,93611,62589			9,76704,24155		10,23295,75845	44	
			36001		12314			48315			
	17	9,70316,22744		9,93611,50275			9,76704,72470		10,23295,27530	43	
			36001		12315			48315			
19	18	9,70316,58745		9,93611,37960			9,76705,20785		10,23294,79215	42	40
			36000		12314			48314			
	19	9,70316,94745		9,93611,25646			9,76705,69099		10,23294,30901	41	
			36000		12315			48315			
	20	9,70317,30745		9,93611,13331			9,76706,17414		10,23293,82586	40	
			35999		12314			48314			
	21	9,70317,66744		9,93611,01017			9,76706,65728		10,23293,34272	39	
			35999		12315			48313			
	22	9,70318,02743		9,93610,88702			9,76707,14041		10,23292,85959	38	
			35999		12315			48314			
	23	9,70318,38742		9,93610,76387			9,76707,62355		10,23292,37645	37	
			35998		12315			48313			
19	24	9,70318,74740		9,93610,64072			9,76708,10668		10,23291,89332	36	40
			35998		12315			48313			
	25	9,70319,10738		9,93610,51757			9,76708,58981		10,23291,41019	35	
			35997		12316			48313			
	26	9,70319,46735		9,93610,39441			9,76709,07294		10,23290,92706	34	
			35997		12315			48313			
	27	9,70319,82732		9,93610,27126			9,76709,55607		10,23290,44393	33	
			35997		12316			48312			
	28	9,70320,18729		9,93610,14810			9,76710,03919		10,23289,96081	32	
			35996		12316			48312			
	29	9,70320,54725		9,93610,02494			9,76710,52231		10,23289,47769	31	
			35996		12316			48311			
19	30	9,70320,90721		9,93609,90178			9,76711,00542		10,23288,99458	30	40
			35995		12316			48312			
	31	9,70321,26716		9,93609,77862			9,76711,48854		10,23288,51146	29	
			35995		12316			48311			
	32	9,70321,62711		9,93609,65546			9,76711,97165		10,23288,02835	28	
			35995		12316			48311			
	33	9,70321,98706		9,93609,53230			9,76712,45476		10,23287,54524	27	
			35994		12317			48311			
	34	9,70322,34700		9,93609,40913			9,76712,93787		10,23287,06213	26	
			35994		12316			48310			
	35	9,70322,70694		9,93609,28597			9,76713,42097		10,23286,57903	25	
			35993		12317			48310			
19	36	9,70323,06687		9,93609,16280			9,76713,90407		10,23286,09593	24	40
			35993		12317			48310			
	37	9,70323,42680		9,93609,03963			9,76714,38717		10,23285,61283	23	
			35993		12317			48309			
	38	9,70323,78673		9,93608,91646			9,76714,87026		10,23285,12974	22	
			35992		12317			48310			
	39	9,70324,14665		9,93608,79329			9,76715,35336		10,23284,64664	21	
			35992		12317			48309			
	40	9,70324,50657		9,93608,67012			9,76715,83645		10,23284,16355	20	
			35991		12318			48309			
	41	9,70324,86648		9,93608,54694			9,76716,31954		10,23283,68046	19	
			35991		12317			48308			
19	42	9,70325,22639		9,93608,42377			9,76716,80262		10,23283,19738	18	40
			35990		12318			48308			
	43	9,70325,58629		9,93608,30059			9,76717,28570		10,23282,71430	17	
			35991		12318			48308			
	44	9,70325,94620		9,93608,17741			9,76717,76878		10,23282,23122	16	
			35989		12318			48308			
	45	9,70326,30609		9,93608,05423			9,76718,25186		10,23281,74814	15	
			35990		12318			48308			
	46	9,70326,66599		9,93607,93105			9,76718,73494		10,23281,26506	14	
			35989		12318			48307			
	47	9,70327,02588		9,93607,80787			9,76719,21801		10,23280,78199	13	
			35988		12319			48307			
19	48	9,70327,38576		9,93607,68468			9,76719,70108		10,23280,29892	12	40
			35988		12318			48307			
	49	9,70327,74564		9,93607,56150			9,76720,18415		10,23279,81585	11	
			35988		12319			48306			
	50	9,70328,10552		9,93607,43831			9,76720,66721		10,23279,33279	10	
			35988		12319			48306			
	51	9,70328,46540		9,93607,31512			9,76721,15027		10,23278,84973	9	
			35987		12318			48306			
	52	9,70328,82527		9,93607,19194			9,76721,63333		10,23278,36667	8	
			35986		12320			48306			
	53	9,70329,18513		9,93607,06874			9,76722,11639		10,23277,88361	7	
			35986		12319			48305			
19	54	9,70329,54499		9,93606,94555			9,76722,59944		10,23277,40056	6	40
			35986		12319			48305			
	55	9,70329,90485		9,93606,82236			9,76723,08249		10,23276,91751	5	
			35985		12320			48305			
	56	9,70330,26470		9,93606,69916			9,76723,56554		10,23276,43446	4	
			35985		12319			48305			
	57	9,70330,62455		9,93606,57597			9,76724,04859		10,23275,95141	3	
			35985		12320			48304			
	58	9,70330,98440		9,93606,45277			9,76724,53163		10,23275,46837	2	
			35984		12320			48304			
	59	9,70331,34424		9,93606,32957			9,76725,01467		10,23274,98533	1	
			35984		12320			48304			
19	60	9,70331,70408		9,93606,20637			9,76725,49771		10,23274,50229	0	40
			35983		12320			48303			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,70331,70408		9,93606,20637			9,76725,49771		10,23274,50229	60	39
			35983		12320			48303			
	1	9,70332,06391		9,93606,08317			9,76725,98074		10,23274,01926	59	
			35983		12320			48304			
	2	9,70332,42374		9,93605,95997			9,76726,46378		10,23273,53622	58	
			35983		12321			48303			
	3	9,70332,78357		9,93605,83676			9,76726,94681		10,23273,05319	57	
			35982		12320			48302			
	4	9,70333,14339		9,93605,71356			9,76727,42983		10,23272,57017	56	
			35982		12321			48303			
	5	9,70333,50321		9,93605,59035			9,76727,91286		10,23272,08714	55	
			35981		12321			48302			
20	6	9,70333,86302		9,93605,46714			9,76728,39588		10,23271,60412	54	39
			35981		12321			48302			
	7	9,70334,22283		9,93605,34393			9,76728,87890		10,23271,12110	53	
			35981		12321			48302			
	8	9,70334,58264		9,93605,22072			9,76729,36192		10,23270,63808	52	
			35980		12321			48301			
	9	9,70334,94244		9,93605,09751			9,76729,84493		10,23270,15507	51	
			35980		12322			48301			
	10	9,70335,30224		9,93604,97429			9,76730,32794		10,23269,67206	50	
			35979		12321			48301			
	11	9,70335,66203		9,93604,85108			9,76730,81095		10,23269,18905	49	
			35979		12322			48301			
20	12	9,70336,02182		9,93604,72786			9,76731,29396		10,23268,70604	48	39
			35978		12322			48300			
	13	9,70336,38160		9,93604,60464			9,76731,77696		10,23268,22304	47	
			35979		12322			48300			
	14	9,70336,74139		9,93604,48142			9,76732,25996		10,23267,74004	46	
			35977		12322			48300			
	15	9,70337,10116		9,93604,35820			9,76732,74296		10,23267,25704	45	
			35978		12322			48300			
	16	9,70337,46094		9,93604,23498			9,76733,22596		10,23266,77404	44	
			35977		12322			48299			
	17	9,70337,82071		9,93604,11176			9,76733,70895		10,23266,29105	43	
			35976		12323			48299			
20	18	9,70338,18047		9,93603,98853			9,76734,19194		10,23265,80806	42	39
			35976		12322			48299			
	19	9,70338,54023		9,93603,86531			9,76734,67493		10,23265,32507	41	
			35976		12323			48298			
	20	9,70338,89999		9,93603,74208			9,76735,15791		10,23264,84209	40	
			35976		12323			48299			
	21	9,70339,25975		9,93603,61885			9,76735,64090		10,23264,35910	39	
			35974		12323			48298			
	22	9,70339,61949		9,93603,49562			9,76736,12388		10,23263,87612	38	
			35975		12323			48297			
	23	9,70339,97924		9,93603,37239			9,76736,60685		10,23263,39315	37	
			35974		12324			48298			
20	24	9,70340,33898		9,93603,24915			9,76737,08983		10,23262,91017	36	39
			35974		12323			48297			
	25	9,70340,69872		9,93603,12592			9,76737,57280		10,23262,42720	35	
			35973		12324			48297			
	26	9,70341,05845		9,93603,00268			9,76738,05577		10,23261,94423	34	
			35973		12323			48297			
	27	9,70341,41818		9,93602,87945			9,76738,53874		10,23261,46126	33	
			35973		12324			48296			
	28	9,70341,77791		9,93602,75621			9,76739,02170		10,23260,97830	32	
			35972		12324			48296			
	29	9,70342,13763		9,93602,63297			9,76739,50466		10,23260,49534	31	
			35972		12324			48296			
20	30	9,70342,49735		9,93602,50973			9,76739,98762		10,23260,01238	30	39
			35971		12325			48296			
	31	9,70342,85706		9,93602,38648			9,76740,47058		10,23259,52942	29	
			35971		12324			48295			
	32	9,70343,21677		9,93602,26324			9,76740,95353		10,23259,04647	28	
			35971		12325			48295			
	33	9,70343,57648		9,93602,13999			9,76741,43648		10,23258,56352	27	
			35970		12324			48295			
	34	9,70343,93618		9,93602,01675			9,76741,91943		10,23258,08057	26	
			35970		12325			48295			
	35	9,70344,29588		9,93601,89350			9,76742,40238		10,23257,59762	25	
			35969		12325			48294			
20	36	9,70344,65557		9,93601,77025			9,76742,88532		10,23257,11468	24	39
			35969		12325			48294			
	37	9,70345,01526		9,93601,64700			9,76743,36826		10,23256,63174	23	
			35968		12326			48294			
	38	9,70345,37494		9,93601,52374			9,76743,85120		10,23256,14880	22	
			35969		12325			48294			
	39	9,70345,73463		9,93601,40049			9,76744,33414		10,23255,66586	21	
			35967		12325			48293			
	40	9,70346,09430		9,93601,27724			9,76744,81707		10,23255,18293	20	
			35968		12326			48293			
	41	9,70346,45398		9,93601,15398			9,76745,30000		10,23254,70000	19	
			35967		12326			48293			
20	42	9,70346,81365		9,93601,03072			9,76745,78293		10,23254,21707	18	39
			35966		12326			48292			
	43	9,70347,17331		9,93600,90746			9,76746,26585		10,23253,73415	17	
			35966		12326			48292			
	44	9,70347,53297		9,93600,78420			9,76746,74877		10,23253,25123	16	
			35966		12326			48292			
	45	9,70347,89263		9,93600,66094			9,76747,23169		10,23252,76831	15	
			35966		12326			48292			
	46	9,70348,25229		9,93600,53768			9,76747,71461		10,23252,28539	14	
			35965		12327			48291			
	47	9,70348,61194		9,93600,41441			9,76748,19752		10,23251,80248	13	
			35964		12326			48292			
20	48	9,70348,97158		9,93600,29115			9,76748,68044		10,23251,31956	12	39
			35964		12327			48290			
	49	9,70349,33122		9,93600,16788			9,76749,16334		10,23250,83666	11	
			35964		12327			48291			
	50	9,70349,69086		9,93600,04461			9,76749,64625		10,23250,35375	10	
			35963		12327			48291			
	51	9,70350,05049		9,93599,92134			9,76750,12916		10,23249,87084	9	
			35963		12327			48290			
	52	9,70350,41012		9,93599,79807			9,76750,61206		10,23249,38794	8	
			35963		12328			48289			
	53	9,70350,76975		9,93599,67479			9,76751,09495		10,23248,90505	7	
			35962		12327			48290			
20	54	9,70351,12937		9,93599,55152			9,76751,57785		10,23248,42215	6	39
			35962		12328			48289			
	55	9,70351,48899		9,93599,42824			9,76752,06074		10,23247,93926	5	
			35961		12327			48289			
	56	9,70351,84860		9,93599,30497			9,76752,54363		10,23247,45637	4	
			35961		12328			48289			
	57	9,70352,20821		9,93599,18169			9,76753,02652		10,23246,97348	3	
			35961		12328			48289			
	58	9,70352,56782		9,93599,05841			9,76753,50941		10,23246,49059	2	
			35960		12328			48288			
	59	9,70352,92742		9,93598,93513			9,76753,99229		10,23246,00771	1	
			35960		12328			48288			
20	60	9,70353,28702		9,93598,81185			9,76754,47517		10,23245,52483	0	39
			35959		12329			48288			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,70353,28702		9,93598,81185			9,76754,47517		10,23245,52483	60	38
			35959		12329			48288			
	1	9,70353,64661		9,93598,68856			9,76754,95805		10,23245,04195	59	
			35959		12328			48287			
	2	9,70354,00620		9,93598,56528			9,76755,44092		10,23244,55908	58	
			35959		12329			48288			
	3	9,70354,36579		9,93598,44199			9,76755,92380		10,23244,07620	57	
			35958		12329			48287			
	4	9,70354,72537		9,93598,31870			9,76756,40667		10,23243,59333	56	
			35958		12329			48286			
	5	9,70355,08495		9,93598,19541			9,76756,88953		10,23243,11047	55	
			35957		12329			48287			
21	6	9,70355,44452		9,93598,07212			9,76757,37240		10,23242,62760	54	38
			35957		12329			48286			
	7	9,70355,80409		9,93597,94883			9,76757,85526		10,23242,14474	53	
			35956		12329			48286			
	8	9,70356,16365		9,93597,82554			9,76758,33812		10,23241,66188	52	
			35957		12330			48285			
	9	9,70356,52322		9,93597,70224			9,76758,82097		10,23241,17903	51	
			35955		12329			48286			
	10	9,70356,88277		9,93597,57895			9,76759,30383		10,23240,69617	50	
			35956		12330			48285			
	11	9,70357,24233		9,93597,45565			9,76759,78668		10,23240,21332	49	
			35955		12330			48285			
21	12	9,70357,60188		9,93597,33235			9,76760,26953		10,23239,73047	48	38
			35954		12330			48284			
	13	9,70357,96142		9,93597,20905			9,76760,75237		10,23239,24763	47	
			35954		12330			48285			
	14	9,70358,32096		9,93597,08575			9,76761,23522		10,23238,76478	46	
			35954		12331			48284			
	15	9,70358,68050		9,93596,96244			9,76761,71806		10,23238,28194	45	
			35954		12330			48284			
	16	9,70359,04004		9,93596,83914			9,76762,20090		10,23237,79910	44	
			35953		12331			48283			
	17	9,70359,39957		9,93596,71583			9,76762,68373		10,23237,31627	43	
			35952		12330			48284			
21	18	9,70359,75909		9,93596,59253			9,76763,16657		10,23236,83343	42	38
			35952		12331			48283			
	19	9,70360,11861		9,93596,46922			9,76763,64940		10,23236,35060	41	
			35952		12331			48282			
	20	9,70360,47813		9,93596,34591			9,76764,13222		10,23235,86778	40	
			35951		12331			48283			
	21	9,70360,83764		9,93596,22260			9,76764,61505		10,23235,38495	39	
			35951		12332			48282			
	22	9,70361,19715		9,93596,09928			9,76765,09787		10,23234,90213	38	
			35951		12331			48282			
	23	9,70361,55666		9,93595,97597			9,76765,58069		10,23234,41931	37	
			35950		12332			48282			
21	24	9,70361,91616		9,93595,85265			9,76766,06351		10,23233,93649	36	38
			35950		12331			48281			
	25	9,70362,27566		9,93595,72934			9,76766,54632		10,23233,45368	35	
			35949		12332			48281			
	26	9,70362,63515		9,93595,60602			9,76767,02913		10,23232,97087	34	
			35949		12332			48281			
	27	9,70362,99464		9,93595,48270			9,76767,51194		10,23232,48806	33	
			35949		12332			48281			
	28	9,70363,35413		9,93595,35938			9,76767,99475		10,23232,00525	32	
			35948		12332			48280			
	29	9,70363,71361		9,93595,23606			9,76768,47755		10,23231,52245	31	
			35948		12333			48280			
21	30	9,70364,07309		9,93595,11273			9,76768,96035		10,23231,03965	30	38
			35947		12332			48280			
	31	9,70364,43256		9,93594,98941			9,76769,44315		10,23230,55685	29	
			35947		12333			48280			
	32	9,70364,79203		9,93594,86608			9,76769,92595		10,23230,07405	28	
			35947		12333			48279			
	33	9,70365,15150		9,93594,74275			9,76770,40874		10,23229,59126	27	
			35946		12333			48279			
	34	9,70365,51096		9,93594,61942			9,76770,89153		10,23229,10847	26	
			35946		12333			48279			
	35	9,70365,87042		9,93594,49609			9,76771,37432		10,23228,62568	25	
			35945		12333			48279			
21	36	9,70366,22987		9,93594,37276			9,76771,85711		10,23228,14289	24	38
			35945		12333			48278			
	37	9,70366,58932		9,93594,24943			9,76772,33989		10,23227,66011	23	
			35945		12334			48278			
	38	9,70366,94877		9,93594,12609			9,76772,82267		10,23227,17733	22	
			35944		12333			48278			
	39	9,70367,30821		9,93594,00276			9,76773,30545		10,23226,69455	21	
			35943		12334			48277			
	40	9,70367,66764		9,93593,87942			9,76773,78822		10,23226,21178	20	
			35944		12334			48278			
	41	9,70368,02708		9,93593,75608			9,76774,27100		10,23225,72900	19	
			35943		12334			48277			
21	42	9,70368,38651		9,93593,63274			9,76774,75377		10,23225,24623	18	38
			35942		12334			48276			
	43	9,70368,74593		9,93593,50940			9,76775,23653		10,23224,76347	17	
			35943		12334			48277			
	44	9,70369,10536		9,93593,38606			9,76775,71930		10,23224,28070	16	
			35941		12335			48276			
	45	9,70369,46477		9,93593,26271			9,76776,20206		10,23223,79794	15	
			35942		12334			48276			
	46	9,70369,82419		9,93593,13937			9,76776,68482		10,23223,31518	14	
			35941		12335			48276			
	47	9,70370,18360		9,93593,01602			9,76777,16758		10,23222,83242	13	
			35940		12335			48275			
21	48	9,70370,54300		9,93592,89267			9,76777,65033		10,23222,34967	12	38
			35941		12335			48275			
	49	9,70370,90241		9,93592,76932			9,76778,13308		10,23221,86692	11	
			35939		12335			48275			
	50	9,70371,26180		9,93592,64597			9,76778,61583		10,23221,38417	10	
			35940		12335			48275			
	51	9,70371,62120		9,93592,52262			9,76779,09858		10,23220,90142	9	
			35939		12335			48274			
	52	9,70371,98059		9,93592,39927			9,76779,58132		10,23220,41868	8	
			35938		12336			48274			
	53	9,70372,33997		9,93592,27591			9,76780,06406		10,23219,93594	7	
			35938		12336			48274			
21	54	9,70372,69935		9,93592,15255			9,76780,54680		10,23219,45320	6	38
			35938		12335			48274			
	55	9,70373,05873		9,93592,02920			9,76781,02954		10,23218,97046	5	
			35938		12336			48273			
	56	9,70373,41811		9,93591,90584			9,76781,51227		10,23218,48773	4	
			35937		12336			48273			
	57	9,70373,77748		9,93591,78248			9,76781,99500		10,23218,00500	3	
			35936		12337			48273			
	58	9,70374,13684		9,93591,65911			9,76782,47773		10,23217,52227	2	
			35936		12336			48272			
	59	9,70374,49620		9,93591,53575			9,76782,96045		10,23217,03955	1	
			35936		12336			48273			
21	60	9,70374,85556		9,93591,41239			9,76783,44318		10,23216,55682	0	38
			35936		12337			48272			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,70374,85556		9,93591,41239			9,76783,44318		10,23216,55682	60	37
			35936		12337			48272			
	1	9,70375,21492		9,93591,28902			9,76783,92590		10,23216,07410	59	
			35935		12337			48271			
	2	9,70375,57427		9,93591,16565			9,76784,40861		10,23215,59139	58	
			35934		12337			48272			
	3	9,70375,93361		9,93591,04228			9,76784,89133		10,23215,10867	57	
			35934		12337			48271			
	4	9,70376,29295		9,93590,91891			9,76785,37404		10,23214,62596	56	
			35934		12337			48271			
	5	9,70376,65229		9,93590,79554			9,76785,85675		10,23214,14325	55	
			35933		12337			48271			
22	6	9,70377,01162		9,93590,67217			9,76786,33946		10,23213,66054	54	37
			35933		12338			48270			
	7	9,70377,37095		9,93590,54879			9,76786,82216		10,23213,17784	53	
			35933		12337			48270			
	8	9,70377,73028		9,93590,42542			9,76787,30486		10,23212,69514	52	
			35932		12338			48270			
	9	9,70378,08960		9,93590,30204			9,76787,78756		10,23212,21244	51	
			35932		12338			48270			
	10	9,70378,44892		9,93590,17866			9,76788,27026		10,23211,72974	50	
			35931		12338			48269			
	11	9,70378,80823		9,93590,05528			9,76788,75295		10,23211,24705	49	
			35931		12338			48269			
22	12	9,70379,16754		9,93589,93190			9,76789,23564		10,23210,76436	48	37
			35931		12338			48269			
	13	9,70379,52685		9,93589,80852			9,76789,71833		10,23210,28167	47	
			35930		12339			48269			
	14	9,70379,88615		9,93589,68513			9,76790,20102		10,23209,79898	46	
			35930		12338			48268			
	15	9,70380,24545		9,93589,56175			9,76790,68370		10,23209,31630	45	
			35929		12339			48268			
	16	9,70380,60474		9,93589,43836			9,76791,16638		10,23208,83362	44	
			35929		12339			48268			
	17	9,70380,96403		9,93589,31497			9,76791,64906		10,23208,35094	43	
			35929		12338			48268			
22	18	9,70381,32332		9,93589,19159			9,76792,13174		10,23207,86826	42	37
			35928		12340			48267			
	19	9,70381,68260		9,93589,06819			9,76792,61441		10,23207,38559	41	
			35928		12339			48267			
	20	9,70382,04188		9,93588,94480			9,76793,09708		10,23206,90292	40	
			35927		12339			48267			
	21	9,70382,40115		9,93588,82141			9,76793,57975		10,23206,42025	39	
			35927		12340			48266			
	22	9,70382,76042		9,93588,69801			9,76794,06241		10,23205,93759	38	
			35927		12339			48266			
	23	9,70383,11969		9,93588,57462			9,76794,54507		10,23205,45493	37	
			35926		12340			48266			
22	24	9,70383,47895		9,93588,45122			9,76795,02773		10,23204,97227	36	37
			35926		12340			48266			
	25	9,70383,83821		9,93588,32782			9,76795,51039		10,23204,48961	35	
			35925		12340			48265			
	26	9,70384,19746		9,93588,20442			9,76795,99304		10,23204,00696	34	
			35925		12340			48266			
	27	9,70384,55671		9,93588,08102			9,76796,47570		10,23203,52430	33	
			35925		12341			48265			
	28	9,70384,91596		9,93587,95761			9,76796,95835		10,23203,04165	32	
			35924		12340			48264			
	29	9,70385,27520		9,93587,83421			9,76797,44099		10,23202,55901	31	
			35924		12341			48265			
22	30	9,70385,63444		9,93587,71080			9,76797,92364		10,23202,07636	30	37
			35923		12340			48264			
	31	9,70385,99367		9,93587,58740			9,76798,40628		10,23201,59372	29	
			35923		12341			48264			
	32	9,70386,35290		9,93587,46399			9,76798,88892		10,23201,11108	28	
			35923		12341			48263			
	33	9,70386,71213		9,93587,34058			9,76799,37155		10,23200,62845	27	
			35922		12341			48264			
	34	9,70387,07135		9,93587,21717			9,76799,85419		10,23200,14581	26	
			35922		12342			48263			
	35	9,70387,43057		9,93587,09375			9,76800,33682		10,23199,66318	25	
			35921		12341			48262			
22	36	9,70387,78978		9,93586,97034			9,76800,81944		10,23199,18056	24	37
			35922		12342			48263			
	37	9,70388,14900		9,93586,84692			9,76801,30207		10,23198,69793	23	
			35920		12341			48262			
	38	9,70388,50820		9,93586,72351			9,76801,78469		10,23198,21531	22	
			35920		12342			48262			
	39	9,70388,86740		9,93586,60009			9,76802,26731		10,23197,73269	21	
			35920		12342			48262			
	40	9,70389,22660		9,93586,47667			9,76802,74993		10,23197,25007	20	
			35920		12342			48262			
	41	9,70389,58580		9,93586,35325			9,76803,23255		10,23196,76745	19	
			35919		12342			48261			
22	42	9,70389,94499		9,93586,22983			9,76803,71516		10,23196,28484	18	37
			35918		12343			48261			
	43	9,70390,30417		9,93586,10640			9,76804,19777		10,23195,80223	17	
			35918		12342			48261			
	44	9,70390,66335		9,93585,98298			9,76804,68038		10,23195,31962	16	
			35918		12343			48260			
	45	9,70391,02253		9,93585,85955			9,76805,16298		10,23194,83702	15	
			35918		12343			48260			
	46	9,70391,38171		9,93585,73612			9,76805,64558		10,23194,35442	14	
			35917		12343			48260			
	47	9,70391,74088		9,93585,61269			9,76806,12818		10,23193,87182	13	
			35916		12343			48260			
22	48	9,70392,10004		9,93585,48926			9,76806,61078		10,23193,38922	12	37
			35917		12343			48259			
	49	9,70392,45921		9,93585,36583			9,76807,09337		10,23192,90663	11	
			35915		12343			48260			
	50	9,70392,81836		9,93585,24240			9,76807,57597		10,23192,42403	10	
			35916		12344			48258			
	51	9,70393,17752		9,93585,11896			9,76808,05855		10,23191,94145	9	
			35915		12343			48259			
	52	9,70393,53667		9,93584,99553			9,76808,54114		10,23191,45886	8	
			35914		12344			48258			
	53	9,70393,89581		9,93584,87209			9,76809,02372		10,23190,97628	7	
			35915		12344			48259			
22	54	9,70394,25496		9,93584,74865			9,76809,50631		10,23190,49369	6	37
			35913		12344			48257			
	55	9,70394,61409		9,93584,62521			9,76809,98888		10,23190,01112	5	
			35914		12344			48258			
	56	9,70394,97323		9,93584,50177			9,76810,47146		10,23189,52854	4	
			35913		12344			48257			
	57	9,70395,33236		9,93584,37833			9,76810,95403		10,23189,04597	3	
			35913		12345			48257			
	58	9,70395,69149		9,93584,25488			9,76811,43660		10,23188,56340	2	
			35912		12344			48257			
	59	9,70396,05061		9,93584,13144			9,76811,91917		10,23188,08083	1	
			35912		12345			48257			
22	60	9,70396,40973		9,93584,00799			9,76812,40174		10,23187,59826	0	37
			35911		12345			48256			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,70396,40973		9,93584,00799			9,76812,40174		10,23187,59826	60	36
			35911		12345			48256			
	1	9,70396,76884		9,93583,88454			9,76812,88430		10,23187,11570	59	
			35911		12345			48256			
	2	9,70397,12795		9,93583,76109			9,76813,36686		10,23186,63314	58	
			35911		12345			48256			
	3	9,70397,48706		9,93583,63764			9,76813,84942		10,23186,15058	57	
			35910		12345			48255			
	4	9,70397,84616		9,93583,51419			9,76814,33197		10,23185,66803	56	
			35910		12346			48256			
	5	9,70398,20526		9,93583,39073			9,76814,81453		10,23185,18547	55	
			35909		12345			48254			
23	6	9,70398,56435		9,93583,26728			9,76815,29707		10,23184,70293	54	36
			35909		12346			48255			
	7	9,70398,92344		9,93583,14382			9,76815,77962		10,23184,22038	53	
			35909		12346			48255			
	8	9,70399,28253		9,93583,02036			9,76816,26217		10,23183,73783	52	
			35908		12346			48254			
	9	9,70399,64161		9,93582,89690			9,76816,74471		10,23183,25529	51	
			35908		12346			48254			
	10	9,70400,00069		9,93582,77344			9,76817,22725		10,23182,77275	50	
			35907		12346			48253			
	11	9,70400,35976		9,93582,64998			9,76817,70978		10,23182,29022	49	
			35908		12346			48254			
23	12	9,70400,71884		9,93582,52652			9,76818,19232		10,23181,80768	48	36
			35906		12347			48253			
	13	9,70401,07790		9,93582,40305			9,76818,67485		10,23181,32515	47	
			35906		12346			48253			
	14	9,70401,43696		9,93582,27959			9,76819,15738		10,23180,84262	46	
			35906		12347			48252			
	15	9,70401,79602		9,93582,15612			9,76819,63990		10,23180,36010	45	
			35906		12347			48253			
	16	9,70402,15508		9,93582,03265			9,76820,12243		10,23179,87757	44	
			35905		12347			48252			
	17	9,70402,51413		9,93581,90918			9,76820,60495		10,23179,39505	43	
			35904		12347			48252			
23	18	9,70402,87317		9,93581,78571			9,76821,08747		10,23178,91253	42	36
			35905		12348			48251			
	19	9,70403,23222		9,93581,66223			9,76821,56998		10,23178,43002	41	
			35904		12347			48252			
	20	9,70403,59126		9,93581,53876			9,76822,05250		10,23177,94750	40	
			35903		12348			48251			
	21	9,70403,95029		9,93581,41528			9,76822,53501		10,23177,46499	39	
			35903		12347			48250			
	22	9,70404,30932		9,93581,29181			9,76823,01751		10,23176,98249	38	
			35903		12348			48251			
	23	9,70404,66835		9,93581,16833			9,76823,50002		10,23176,49998	37	
			35902		12348			48250			
23	24	9,70405,02737		9,93581,04485			9,76823,98252		10,23176,01748	36	36
			35902		12348			48250			
	25	9,70405,38639		9,93580,92137			9,76824,46502		10,23175,53498	35	
			35901		12349			48250			
	26	9,70405,74540		9,93580,79788			9,76824,94752		10,23175,05248	34	
			35901		12348			48249			
	27	9,70406,10441		9,93580,67440			9,76825,43001		10,23174,56999	33	
			35901		12349			48250			
	28	9,70406,46342		9,93580,55091			9,76825,91251		10,23174,08749	32	
			35900		12348			48249			
	29	9,70406,82242		9,93580,42743			9,76826,39500		10,23173,60500	31	
			35900		12349			48248			
23	30	9,70407,18142		9,93580,30394			9,76826,87748		10,23173,12252	30	36
			35900		12349			48249			
	31	9,70407,54042		9,93580,18045			9,76827,35997		10,23172,64003	29	
			35899		12349			48248			
	32	9,70407,89941		9,93580,05696			9,76827,84245		10,23172,15755	28	
			35898		12349			48248			
	33	9,70408,25839		9,93579,93347			9,76828,32493		10,23171,67507	27	
			35899		12350			48247			
	34	9,70408,61738		9,93579,80997			9,76828,80740		10,23171,19260	26	
			35897		12349			48248			
	35	9,70408,97635		9,93579,68648			9,76829,28988		10,23170,71012	25	
			35898		12350			48247			
23	36	9,70409,33533		9,93579,56298			9,76829,77235		10,23170,22765	24	36
			35897		12350			48247			
	37	9,70409,69430		9,93579,43948			9,76830,25482		10,23169,74518	23	
			35897		12350			48246			
	38	9,70410,05327		9,93579,31598			9,76830,73728		10,23169,26272	22	
			35896		12350			48247			
	39	9,70410,41223		9,93579,19248			9,76831,21975		10,23168,78025	21	
			35896		12350			48246			
	40	9,70410,77119		9,93579,06898			9,76831,70221		10,23168,29779	20	
			35895		12350			48245			
	41	9,70411,13014		9,93578,94548			9,76832,18466		10,23167,81534	19	
			35895		12351			48246			
23	42	9,70411,48909		9,93578,82197			9,76832,66712		10,23167,33288	18	36
			35895		12350			48245			
	43	9,70411,84804		9,93578,69847			9,76833,14957		10,23166,85043	17	
			35894		12351			48245			
	44	9,70412,20698		9,93578,57496			9,76833,63202		10,23166,36798	16	
			35894		12351			48245			
	45	9,70412,56592		9,93578,45145			9,76834,11447		10,23165,88553	15	
			35894		12351			48245			
	46	9,70412,92486		9,93578,32794			9,76834,59692		10,23165,40308	14	
			35893		12351			48244			
	47	9,70413,28379		9,93578,20443			9,76835,07936		10,23164,92064	13	
			35892		12351			48244			
23	48	9,70413,64271		9,93578,08092			9,76835,56180		10,23164,43820	12	36
			35893		12352			48244			
	49	9,70414,00164		9,93577,95740			9,76836,04424		10,23163,95576	11	
			35892		12351			48243			
	50	9,70414,36056		9,93577,83389			9,76836,52667		10,23163,47333	10	
			35891		12352			48243			
	51	9,70414,71947		9,93577,71037			9,76837,00910		10,23162,99090	9	
			35891		12352			48243			
	52	9,70415,07838		9,93577,58685			9,76837,49153		10,23162,50847	8	
			35891		12352			48243			
	53	9,70415,43729		9,93577,46333			9,76837,97396		10,23162,02604	7	
			35890		12352			48242			
23	54	9,70415,79619		9,93577,33981			9,76838,45638		10,23161,54362	6	36
			35890		12352			48242			
	55	9,70416,15509		9,93577,21629			9,76838,93880		10,23161,06120	5	
			35890		12353			48242			
	56	9,70416,51399		9,93577,09276			9,76839,42122		10,23160,57878	4	
			35889		12352			48242			
	57	9,70416,87288		9,93576,96924			9,76839,90364		10,23160,09636	3	
			35888		12353			48241			
	58	9,70417,23176		9,93576,84571			9,76840,38605		10,23159,61395	2	
			35889		12353			48241			
	59	9,70417,59065		9,93576,72218			9,76840,86846		10,23159,13154	1	
			35888		12353			48241			
23	60	9,70417,94953		9,93576,59865			9,76841,35087		10,23158,64913	0	36
			35887		12353			48241			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,70417,94953		9,93576,59865			9,76841,35087		10,23158,64913	60	35
			35887		12353			48241			
	1	9,70418,30840		9,93576,47512			9,76841,83328		10,23158,16672	59	
			35887		12353			48240			
	2	9,70418,66727		9,93576,35159			9,76842,31568		10,23157,68432	58	
			35887		12353			48240			
	3	9,70419,02614		9,93576,22806			9,76842,79808		10,23157,20192	57	
			35886		12354			48240			
	4	9,70419,38500		9,93576,10452			9,76843,28048		10,23156,71952	56	
			35886		12353			48239			
	5	9,70419,74386		9,93575,98099			9,76843,76287		10,23156,23713	55	
			35886		12354			48240			
24	6	9,70420,10272		9,93575,85745			9,76844,24527		10,23155,75473	54	35
			35885		12354			48239			
	7	9,70420,46157		9,93575,73391			9,76844,72766		10,23155,27234	53	
			35885		12354			48239			
	8	9,70420,82042		9,93575,61037			9,76845,21005		10,23154,78995	52	
			35884		12354			48238			
	9	9,70421,17926		9,93575,48683			9,76845,69243		10,23154,30757	51	
			35884		12354			48238			
	10	9,70421,53810		9,93575,36329			9,76846,17481		10,23153,82519	50	
			35883		12355			48238			
	11	9,70421,89693		9,93575,23974			9,76846,65719		10,23153,34281	49	
			35883		12355			48238			
24	12	9,70422,25576		9,93575,11619			9,76847,13957		10,23152,86043	48	35
			35883		12354			48237			
	13	9,70422,61459		9,93574,99265			9,76847,62194		10,23152,37806	47	
			35882		12355			48238			
	14	9,70422,97341		9,93574,86910			9,76848,10432		10,23151,89568	46	
			35882		12355			48236			
	15	9,70423,33223		9,93574,74555			9,76848,58668		10,23151,41332	45	
			35882		12355			48237			
	16	9,70423,69105		9,93574,62200			9,76849,06905		10,23150,93095	44	
			35881		12356			48236			
	17	9,70424,04986		9,93574,49844			9,76849,55141		10,23150,44859	43	
			35881		12355			48237			
24	18	9,70424,40867		9,93574,37489			9,76850,03378		10,23149,96622	42	35
			35880		12355			48236			
	19	9,70424,76747		9,93574,25134			9,76850,51614		10,23149,48386	41	
			35880		12356			48235			
	20	9,70425,12627		9,93574,12778			9,76850,99849		10,23149,00151	40	
			35880		12356			48235			
	21	9,70425,48507		9,93574,00422			9,76851,48084		10,23148,51916	39	
			35879		12356			48236			
	22	9,70425,84386		9,93573,88066			9,76851,96320		10,23148,03680	38	
			35878		12356			48234			
	23	9,70426,20264		9,93573,75710			9,76852,44554		10,23147,55446	37	
			35879		12356			48235			
24	24	9,70426,56143		9,93573,63354			9,76852,92789		10,23147,07211	36	35
			35878		12357			48234			
	25	9,70426,92021		9,93573,50997			9,76853,41023		10,23146,58977	35	
			35877		12356			48234			
	26	9,70427,27898		9,93573,38641			9,76853,89257		10,23146,10743	34	
			35877		12357			48234			
	27	9,70427,63775		9,93573,26284			9,76854,37491		10,23145,62509	33	
			35877		12357			48234			
	28	9,70427,99652		9,93573,13927			9,76854,85725		10,23145,14275	32	
			35876		12356			48233			
	29	9,70428,35528		9,93573,01571			9,76855,33958		10,23144,66042	31	
			35876		12358			48233			
24	30	9,70428,71404		9,93572,89213			9,76855,82191		10,23144,17809	30	35
			35876		12357			48233			
	31	9,70429,07280		9,93572,76856			9,76856,30424		10,23143,69576	29	
			35875		12357			48232			
	32	9,70429,43155		9,93572,64499			9,76856,78656		10,23143,21344	28	
			35875		12358			48232			
	33	9,70429,79030		9,93572,52141			9,76857,26888		10,23142,73112	27	
			35874		12357			48232			
	34	9,70430,14904		9,93572,39784			9,76857,75120		10,23142,24880	26	
			35874		12358			48232			
	35	9,70430,50778		9,93572,27426			9,76858,23352		10,23141,76648	25	
			35874		12358			48231			
24	36	9,70430,86652		9,93572,15068			9,76858,71583		10,23141,28417	24	35
			35873		12358			48232			
	37	9,70431,22525		9,93572,02710			9,76859,19815		10,23140,80185	23	
			35873		12358			48231			
	38	9,70431,58398		9,93571,90352			9,76859,68046		10,23140,31954	22	
			35872		12358			48230			
	39	9,70431,94270		9,93571,77994			9,76860,16276		10,23139,83724	21	
			35872		12359			48231			
	40	9,70432,30142		9,93571,65635			9,76860,64507		10,23139,35493	20	
			35872		12358			48230			
	41	9,70432,66014		9,93571,53277			9,76861,12737		10,23138,87263	19	
			35871		12359			48230			
24	42	9,70433,01885		9,93571,40918			9,76861,60967		10,23138,39033	18	35
			35870		12359			48229			
	43	9,70433,37755		9,93571,28559			9,76862,09196		10,23137,90804	17	
			35871		12359			48230			
	44	9,70433,73626		9,93571,16200			9,76862,57426		10,23137,42574	16	
			35870		12359			48229			
	45	9,70434,09496		9,93571,03841			9,76863,05655		10,23136,94345	15	
			35869		12359			48228			
	46	9,70434,45365		9,93570,91482			9,76863,53883		10,23136,46117	14	
			35870		12359			48229			
	47	9,70434,81235		9,93570,79123			9,76864,02112		10,23135,97888	13	
			35868		12360			48228			
24	48	9,70435,17103		9,93570,66763			9,76864,50340		10,23135,49660	12	35
			35869		12360			48228			
	49	9,70435,52972		9,93570,54403			9,76864,98568		10,23135,01432	11	
			35868		12359			48228			
	50	9,70435,88840		9,93570,42044			9,76865,46796		10,23134,53204	10	
			35867		12360			48228			
	51	9,70436,24707		9,93570,29684			9,76865,95024		10,23134,04976	9	
			35867		12360			48227			
	52	9,70436,60574		9,93570,17324			9,76866,43251		10,23133,56749	8	
			35867		12361			48227			
	53	9,70436,96441		9,93570,04963			9,76866,91478		10,23133,08522	7	
			35867		12360			48227			
24	54	9,70437,32308		9,93569,92603			9,76867,39705		10,23132,60295	6	35
			35866		12360			48226			
	55	9,70437,68174		9,93569,80243			9,76867,87931		10,23132,12069	5	
			35865		12361			48226			
	56	9,70438,04039		9,93569,67882			9,76868,36157		10,23131,63843	4	
			35865		12361			48226			
	57	9,70438,39904		9,93569,55521			9,76868,84383		10,23131,15617	3	
			35865		12361			48226			
	58	9,70438,75769		9,93569,43160			9,76869,32609		10,23130,67391	2	
			35865		12361			48225			
	59	9,70439,11634		9,93569,30799			9,76869,80834		10,23130,19166	1	
			35864		12361			48226			
24	60	9,70439,47498		9,93569,18438			9,76870,29060		10,23129,70940	0	35
			35863		12361			48224			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,70439,47498		9,93569,18438			9,76870,29060		10,23129,70940	60	34
			35863		12361			48224			
	1	9,70439,83361		9,93569,06077			9,76870,77284		10,23129,22716	59	
			35863		12362			48225			
	2	9,70440,19224		9,93568,93715			9,76871,25509		10,23128,74491	58	
			35863		12361			48224			
	3	9,70440,55087		9,93568,81354			9,76871,73733		10,23128,26267	57	
			35863		12362			48225			
	4	9,70440,90950		9,93568,68992			9,76872,21958		10,23127,78042	56	
			35862		12362			48223			
	5	9,70441,26812		9,93568,56630			9,76872,70181		10,23127,29819	55	
			35861		12362			48224			
25	6	9,70441,62673		9,93568,44268			9,76873,18405		10,23126,81595	54	34
			35861		12362			48223			
	7	9,70441,98534		9,93568,31906			9,76873,66628		10,23126,33372	53	
			35861		12362			48223			
	8	9,70442,34395		9,93568,19544			9,76874,14851		10,23125,85149	52	
			35861		12363			48223			
	9	9,70442,70256		9,93568,07181			9,76874,63074		10,23125,36926	51	
			35860		12362			48223			
	10	9,70443,06116		9,93567,94819			9,76875,11297		10,23124,88703	50	
			35859		12363			48222			
	11	9,70443,41975		9,93567,82456			9,76875,59519		10,23124,40481	49	
			35859		12363			48222			
25	12	9,70443,77834		9,93567,70093			9,76876,07741		10,23123,92259	48	34
			35859		12363			48222			
	13	9,70444,13693		9,93567,57730			9,76876,55963		10,23123,44037	47	
			35859		12363			48222			
	14	9,70444,49552		9,93567,45367			9,76877,04185		10,23122,95815	46	
			35858		12363			48221			
	15	9,70444,85410		9,93567,33004			9,76877,52406		10,23122,47594	45	
			35857		12363			48221			
	16	9,70445,21267		9,93567,20641			9,76878,00627		10,23121,99373	44	
			35858		12364			48220			
	17	9,70445,57125		9,93567,08277			9,76878,48847		10,23121,51153	43	
			35856		12364			48221			
25	18	9,70445,92981		9,93566,95913			9,76878,97068		10,23121,02932	42	34
			35857		12363			48220			
	19	9,70446,28838		9,93566,83550			9,76879,45288		10,23120,54712	41	
			35856		12364			48220			
	20	9,70446,64694		9,93566,71186			9,76879,93508		10,23120,06492	40	
			35855		12364			48220			
	21	9,70447,00549		9,93566,58822			9,76880,41728		10,23119,58272	39	
			35856		12365			48219			
	22	9,70447,36405		9,93566,46457			9,76880,89947		10,23119,10053	38	
			35855		12364			48219			
	23	9,70447,72260		9,93566,34093			9,76881,38166		10,23118,61834	37	
			35854		12364			48219			
25	24	9,70448,08114		9,93566,21729			9,76881,86385		10,23118,13615	36	34
			35854		12365			48219			
	25	9,70448,43968		9,93566,09364			9,76882,34604		10,23117,65396	35	
			35854		12365			48218			
	26	9,70448,79822		9,93565,96999			9,76882,82822		10,23117,17178	34	
			35853		12365			48218			
	27	9,70449,15675		9,93565,84634			9,76883,31040		10,23116,68960	33	
			35853		12365			48218			
	28	9,70449,51528		9,93565,72269			9,76883,79258		10,23116,20742	32	
			35852		12365			48218			
	29	9,70449,87380		9,93565,59904			9,76884,27476		10,23115,72524	31	
			35852		12365			48217			
25	30	9,70450,23232		9,93565,47539			9,76884,75693		10,23115,24307	30	34
			35852		12365			48217			
	31	9,70450,59084		9,93565,35174			9,76885,23910		10,23114,76090	29	
			35851		12366			48217			
	32	9,70450,94935		9,93565,22808			9,76885,72127		10,23114,27873	28	
			35851		12366			48217			
	33	9,70451,30786		9,93565,10442			9,76886,20344		10,23113,79656	27	
			35851		12366			48216			
	34	9,70451,66637		9,93564,98076			9,76886,68560		10,23113,31440	26	
			35850		12366			48216			
	35	9,70452,02487		9,93564,85710			9,76887,16776		10,23112,83224	25	
			35849		12366			48216			
25	36	9,70452,38336		9,93564,73344			9,76887,64992		10,23112,35008	24	34
			35850		12366			48215			
	37	9,70452,74186		9,93564,60978			9,76888,13207		10,23111,86793	23	
			35848		12366			48216			
	38	9,70453,10034		9,93564,48612			9,76888,61423		10,23111,38577	22	
			35849		12367			48215			
	39	9,70453,45883		9,93564,36245			9,76889,09638		10,23110,90362	21	
			35848		12366			48214			
	40	9,70453,81731		9,93564,23879			9,76889,57852		10,23110,42148	20	
			35848		12367			48215			
	41	9,70454,17579		9,93564,11512			9,76890,06067		10,23109,93933	19	
			35847		12367			48214			
25	42	9,70454,53426		9,93563,99145			9,76890,54281		10,23109,45719	18	34
			35847		12367			48214			
	43	9,70454,89273		9,93563,86778			9,76891,02495		10,23108,97505	17	
			35846		12367			48214			
	44	9,70455,25119		9,93563,74411			9,76891,50709		10,23108,49291	16	
			35846		12368			48213			
	45	9,70455,60965		9,93563,62043			9,76891,98922		10,23108,01078	15	
			35846		12367			48213			
	46	9,70455,96811		9,93563,49676			9,76892,47135		10,23107,52865	14	
			35845		12368			48213			
	47	9,70456,32656		9,93563,37308			9,76892,95348		10,23107,04652	13	
			35845		12368			48213			
25	48	9,70456,68501		9,93563,24940			9,76893,43561		10,23106,56439	12	34
			35845		12368			48212			
	49	9,70457,04346		9,93563,12572			9,76893,91773		10,23106,08227	11	
			35844		12368			48212			
	50	9,70457,40190		9,93563,00204			9,76894,39985		10,23105,60015	10	
			35843		12368			48212			
	51	9,70457,76033		9,93562,87836			9,76894,88197		10,23105,11803	9	
			35844		12368			48212			
	52	9,70458,11877		9,93562,75468			9,76895,36409		10,23104,63591	8	
			35843		12369			48211			
	53	9,70458,47720		9,93562,63099			9,76895,84620		10,23104,15380	7	
			35842		12368			48211			
25	54	9,70458,83562		9,93562,50731			9,76896,32831		10,23103,67169	6	34
			35842		12369			48211			
	55	9,70459,19404		9,93562,38362			9,76896,81042		10,23103,18958	5	
			35842		12369			48211			
	56	9,70459,55246		9,93562,25993			9,76897,29253		10,23102,70747	4	
			35841		12369			48210			
	57	9,70459,91087		9,93562,13624			9,76897,77463		10,23102,22537	3	
			35841		12369			48210			
	58	9,70460,26928		9,93562,01255			9,76898,25673		10,23101,74327	2	
			35841		12369			48210			
	59	9,70460,62769		9,93561,88886			9,76898,73883		10,23101,26117	1	
			35840		12370			48209			
25	60	9,70460,98609		9,93561,76516			9,76899,22092		10,23100,77908	0	34
			35840		12369			48210			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,70460,98609		9,93561,76516			9,76899,22092		10,23100,77908	60	33
			35840		12369			48210			
	1	9,70461,34449		9,93561,64147			9,76899,70302		10,23100,29698	59	
			35839		12370			48209			
	2	9,70461,70288		9,93561,51777			9,76900,18511		10,23099,81489	58	
			35839		12370			48208			
	3	9,70462,06127		9,93561,39407			9,76900,66719		10,23099,33281	57	
			35838		12370			48209			
	4	9,70462,41965		9,93561,27037			9,76901,14928		10,23098,85072	56	
			35838		12370			48208			
	5	9,70462,77803		9,93561,14667			9,76901,63136		10,23098,36864	55	
			35838		12370			48208			
26	6	9,70463,13641		9,93561,02297			9,76902,11344		10,23097,88656	54	33
			35837		12370			48208			
	7	9,70463,49478		9,93560,89927			9,76902,59552		10,23097,40448	53	
			35837		12371			48207			
	8	9,70463,85315		9,93560,77556			9,76903,07759		10,23096,92241	52	
			35837		12370			48207			
	9	9,70464,21152		9,93560,65186			9,76903,55966		10,23096,44034	51	
			35836		12371			48207			
	10	9,70464,56988		9,93560,52815			9,76904,04173		10,23095,95827	50	
			35836		12371			48207			
	11	9,70464,92824		9,93560,40444			9,76904,52380		10,23095,47620	49	
			35835		12371			48206			
26	12	9,70465,28659		9,93560,28073			9,76905,00586		10,23094,99414	48	33
			35835		12371			48206			
	13	9,70465,64494		9,93560,15702			9,76905,48792		10,23094,51208	47	
			35835		12372			48206			
	14	9,70466,00329		9,93560,03330			9,76905,96998		10,23094,03002	46	
			35834		12371			48206			
	15	9,70466,36163		9,93559,90959			9,76906,45204		10,23093,54796	45	
			35834		12372			48205			
	16	9,70466,71997		9,93559,78587			9,76906,93409		10,23093,06591	44	
			35833		12372			48205			
	17	9,70467,07830		9,93559,66215			9,76907,41614		10,23092,58386	43	
			35833		12371			48205			
26	18	9,70467,43663		9,93559,53844			9,76907,89819		10,23092,10181	42	33
			35832		12372			48205			
	19	9,70467,79495		9,93559,41472			9,76908,38024		10,23091,61976	41	
			35833		12373			48204			
	20	9,70468,15328		9,93559,29099			9,76908,86228		10,23091,13772	40	
			35831		12372			48204			
	21	9,70468,51159		9,93559,16727			9,76909,34432		10,23090,65568	39	
			35832		12372			48204			
	22	9,70468,86991		9,93559,04355			9,76909,82636		10,23090,17364	38	
			35831		12373			48204			
	23	9,70469,22822		9,93558,91982			9,76910,30840		10,23089,69160	37	
			35830		12373			48203			
26	24	9,70469,58652		9,93558,79609			9,76910,79043		10,23089,20957	36	33
			35830		12372			48203			
	25	9,70469,94482		9,93558,67237			9,76911,27246		10,23088,72754	35	
			35830		12373			48203			
	26	9,70470,30312		9,93558,54864			9,76911,75449		10,23088,24551	34	
			35829		12374			48202			
	27	9,70470,66141		9,93558,42490			9,76912,23651		10,23087,76349	33	
			35829		12373			48202			
	28	9,70471,01970		9,93558,30117			9,76912,71853		10,23087,28147	32	
			35829		12373			48202			
	29	9,70471,37799		9,93558,17744			9,76913,20055		10,23086,79945	31	
			35828		12374			48202			
26	30	9,70471,73627		9,93558,05370			9,76913,68257		10,23086,31743	30	33
			35828		12373			48201			
	31	9,70472,09455		9,93557,92997			9,76914,16458		10,23085,83542	29	
			35827		12374			48202			
	32	9,70472,45282		9,93557,80623			9,76914,64660		10,23085,35340	28	
			35827		12374			48201			
	33	9,70472,81109		9,93557,68249			9,76915,12861		10,23084,87139	27	
			35827		12374			48200			
	34	9,70473,16936		9,93557,55875			9,76915,61061		10,23084,38939	26	
			35826		12374			48201			
	35	9,70473,52762		9,93557,43501			9,76916,09262		10,23083,90738	25	
			35826		12375			48200			
26	36	9,70473,88588		9,93557,31126			9,76916,57462		10,23083,42538	24	33
			35825		12374			48200			
	37	9,70474,24413		9,93557,18752			9,76917,05662		10,23082,94338	23	
			35825		12375			48199			
	38	9,70474,60238		9,93557,06377			9,76917,53861		10,23082,46139	22	
			35825		12375			48200			
	39	9,70474,96063		9,93556,94002			9,76918,02061		10,23081,97939	21	
			35824		12375			48199			
	40	9,70475,31887		9,93556,81627			9,76918,50260		10,23081,49740	20	
			35824		12375			48199			
	41	9,70475,67711		9,93556,69252			9,76918,98459		10,23081,01541	19	
			35823		12375			48198			
26	42	9,70476,03534		9,93556,56877			9,76919,46657		10,23080,53343	18	33
			35823		12375			48199			
	43	9,70476,39357		9,93556,44502			9,76919,94856		10,23080,05144	17	
			35823		12376			48198			
	44	9,70476,75180		9,93556,32126			9,76920,43054		10,23079,56946	16	
			35822		12375			48197			
	45	9,70477,11002		9,93556,19751			9,76920,91251		10,23079,08749	15	
			35822		12376			48198			
	46	9,70477,46824		9,93556,07375			9,76921,39449		10,23078,60551	14	
			35821		12376			48197			
	47	9,70477,82645		9,93555,94999			9,76921,87646		10,23078,12354	13	
			35822		12376			48197			
26	48	9,70478,18467		9,93555,82623			9,76922,35843		10,23077,64157	12	33
			35820		12376			48197			
	49	9,70478,54287		9,93555,70247			9,76922,84040		10,23077,15960	11	
			35820		12376			48197			
	50	9,70478,90107		9,93555,57871			9,76923,32237		10,23076,67763	10	
			35820		12377			48196			
	51	9,70479,25927		9,93555,45494			9,76923,80433		10,23076,19567	9	
			35819		12376			48196			
	52	9,70479,61747		9,93555,33118			9,76924,28629		10,23075,71371	8	
			35818		12377			48195			
	53	9,70479,97566		9,93555,20741			9,76924,76824		10,23075,23176	7	
			35819		12377			48196			
26	54	9,70480,33384		9,93555,08364			9,76925,25020		10,23074,74980	6	33
			35817		12377			48195			
	55	9,70480,69203		9,93554,95987			9,76925,73215		10,23074,26785	5	
			35818		12377			48195			
	56	9,70481,05020		9,93554,83610			9,76926,21410		10,23073,78590	4	
			35817		12377			48195			
	57	9,70481,40838		9,93554,71233			9,76926,69605		10,23073,30395	3	
			35817		12378			48194			
	58	9,70481,76655		9,93554,58856			9,76927,17799		10,23072,82201	2	
			35816		12377			48194			
	59	9,70482,12472		9,93554,46478			9,76927,65993		10,23072,34007	1	
			35816		12378			48194			
26	60	9,70482,48288		9,93554,34101			9,76928,14187		10,23071,85813	0	33
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,70482,48288		9,93554,34101			9,76928,14187		10,23071,85813	60	32
			35816		12378			48194			
	1	9,70482,84104		9,93554,21723			9,76928,62381		10,23071,37619	59	
			35815		12378			48193			
	2	9,70483,19919		9,93554,09345			9,76929,10574		10,23070,89426	58	
			35815		12378			48193			
	3	9,70483,55734		9,93553,96967			9,76929,58767		10,23070,41233	57	
			35815		12378			48193			
	4	9,70483,91549		9,93553,84589			9,76930,06960		10,23069,93040	56	
			35814		12379			48193			
	5	9,70484,27363		9,93553,72210			9,76930,55153		10,23069,44847	55	
			35814		12378			48192			
27	6	9,70484,63177		9,93553,59832			9,76931,03345		10,23068,96655	54	32
			35813		12379			48192			
	7	9,70484,98990		9,93553,47453			9,76931,51537		10,23068,48463	53	
			35814		12379			48192			
	8	9,70485,34804		9,93553,35074			9,76931,99729		10,23068,00271	52	
			35812		12378			48192			
	9	9,70485,70616		9,93553,22696			9,76932,47921		10,23067,52079	51	
			35812		12380			48191			
	10	9,70486,06428		9,93553,10316			9,76932,96112		10,23067,03888	50	
			35812		12379			48191			
	11	9,70486,42240		9,93552,97937			9,76933,44303		10,23066,55697	49	
			35812		12379			48191			
27	12	9,70486,78052		9,93552,85558			9,76933,92494		10,23066,07506	48	32
			35811		12379			48190			
	13	9,70487,13863		9,93552,73179			9,76934,40684		10,23065,59316	47	
			35811		12380			48191			
	14	9,70487,49674		9,93552,60799			9,76934,88875		10,23065,11125	46	
			35810		12380			48190			
	15	9,70487,85484		9,93552,48419			9,76935,37065		10,23064,62935	45	
			35810		12380			48189			
	16	9,70488,21294		9,93552,36039			9,76935,85254		10,23064,14746	44	
			35809		12380			48190			
	17	9,70488,57103		9,93552,23659			9,76936,33444		10,23063,66556	43	
			35809		12380			48189			
27	18	9,70488,92912		9,93552,11279			9,76936,81633		10,23063,18367	42	32
			35809		12380			48189			
	19	9,70489,28721		9,93551,98899			9,76937,29822		10,23062,70178	41	
			35808		12380			48189			
	20	9,70489,64529		9,93551,86519			9,76937,78011		10,23062,21989	40	
			35808		12381			48188			
	21	9,70490,00337		9,93551,74138			9,76938,26199		10,23061,73801	39	
			35808		12381			48188			
	22	9,70490,36145		9,93551,61757			9,76938,74387		10,23061,25613	38	
			35807		12380			48188			
	23	9,70490,71952		9,93551,49377			9,76939,22575		10,23060,77425	37	
			35807		12381			48188			
27	24	9,70491,07759		9,93551,36996			9,76939,70763		10,23060,29237	36	32
			35806		12381			48187			
	25	9,70491,43565		9,93551,24615			9,76940,18950		10,23059,81050	35	
			35806		12382			48187			
	26	9,70491,79371		9,93551,12233			9,76940,67137		10,23059,32863	34	
			35805		12381			48187			
	27	9,70492,15176		9,93550,99852			9,76941,15324		10,23058,84676	33	
			35806		12381			48187			
	28	9,70492,50982		9,93550,87471			9,76941,63511		10,23058,36489	32	
			35804		12382			48186			
	29	9,70492,86786		9,93550,75089			9,76942,11697		10,23057,88303	31	
			35805		12382			48186			
27	30	9,70493,22591		9,93550,62707			9,76942,59883		10,23057,40117	30	32
			35804		12382			48186			
	31	9,70493,58395		9,93550,50325			9,76943,08069		10,23056,91931	29	
			35803		12382			48186			
	32	9,70493,94198		9,93550,37943			9,76943,56255		10,23056,43745	28	
			35803		12382			48185			
	33	9,70494,30001		9,93550,25561			9,76944,04440		10,23055,95560	27	
			35803		12382			48185			
	34	9,70494,65804		9,93550,13179			9,76944,52625		10,23055,47375	26	
			35802		12383			48185			
	35	9,70495,01606		9,93550,00796			9,76945,00810		10,23054,99190	25	
			35802		12382			48185			
27	36	9,70495,37408		9,93549,88414			9,76945,48995		10,23054,51005	24	32
			35802		12383			48184			
	37	9,70495,73210		9,93549,76031			9,76945,97179		10,23054,02821	23	
			35801		12383			48184			
	38	9,70496,09011		9,93549,63648			9,76946,45363		10,23053,54637	22	
			35801		12383			48184			
	39	9,70496,44812		9,93549,51265			9,76946,93547		10,23053,06453	21	
			35800		12383			48183			
	40	9,70496,80612		9,93549,38882			9,76947,41730		10,23052,58270	20	
			35800		12383			48183			
	41	9,70497,16412		9,93549,26499			9,76947,89913		10,23052,10087	19	
			35800		12384			48183			
27	42	9,70497,52212		9,93549,14115			9,76948,38096		10,23051,61904	18	32
			35799		12383			48183			
	43	9,70497,88011		9,93549,01732			9,76948,86279		10,23051,13721	17	
			35799		12384			48183			
	44	9,70498,23810		9,93548,89348			9,76949,34462		10,23050,65538	16	
			35798		12384			48182			
	45	9,70498,59608		9,93548,76964			9,76949,82644		10,23050,17356	15	
			35798		12384			48182			
	46	9,70498,95406		9,93548,64580			9,76950,30826		10,23049,69174	14	
			35798		12384			48181			
	47	9,70499,31204		9,93548,52196			9,76950,79007		10,23049,20993	13	
			35797		12384			48182			
27	48	9,70499,67001		9,93548,39812			9,76951,27189		10,23048,72811	12	32
			35797		12385			48181			
	49	9,70500,02798		9,93548,27427			9,76951,75370		10,23048,24630	11	
			35796		12384			48181			
	50	9,70500,38594		9,93548,15043			9,76952,23551		10,23047,76449	10	
			35796		12385			48181			
	51	9,70500,74390		9,93548,02658			9,76952,71732		10,23047,28268	9	
			35796		12385			48180			
	52	9,70501,10186		9,93547,90273			9,76953,19912		10,23046,80088	8	
			35795		12384			48180			
	53	9,70501,45981		9,93547,77889			9,76953,68092		10,23046,31908	7	
			35795		12386			48180			
27	54	9,70501,81776		9,93547,65503			9,76954,16272		10,23045,83728	6	32
			35794		12385			48180			
	55	9,70502,17570		9,93547,53118			9,76954,64452		10,23045,35548	5	
			35794		12385			48179			
	56	9,70502,53364		9,93547,40733			9,76955,12631		10,23044,87369	4	
			35794		12386			48179			
	57	9,70502,89158		9,93547,28347			9,76955,60810		10,23044,39190	3	
			35793		12385			48179			
	58	9,70503,24951		9,93547,15962			9,76956,08989		10,23043,91011	2	
			35793		12386			48178			
	59	9,70503,60744		9,93547,03576			9,76956,57167		10,23043,42833	1	
			35792		12386			48179			
27	60	9,70503,96536		9,93546,91190			9,76957,05346		10,23042,94654	0	32
			35792		12386			48178			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,70503,96536		9,93546,91190			9,76957,05346		10,23042,94654	60	31
			35792		12386			48178			
	1	9,70504,32328		9,93546,78804			9,76957,53524		10,23042,46476	59	
			35792		12386			48178			
	2	9,70504,68120		9,93546,66418			9,76958,01702		10,23041,98298	58	
			35791		12386			48177			
	3	9,70505,03911		9,93546,54032			9,76958,49879		10,23041,50121	57	
			35791		12387			48177			
	4	9,70505,39702		9,93546,41645			9,76958,98056		10,23041,01944	56	
			35790		12386			48177			
	5	9,70505,75492		9,93546,29259			9,76959,46233		10,23040,53767	55	
			35790		12387			48177			
28	6	9,70506,11282		9,93546,16872			9,76959,94410		10,23040,05590	54	31
			35790		12387			48177			
	7	9,70506,47072		9,93546,04485			9,76960,42587		10,23039,57413	53	
			35789		12387			48176			
	8	9,70506,82861		9,93545,92098			9,76960,90763		10,23039,09237	52	
			35789		12387			48176			
	9	9,70507,18650		9,93545,79711			9,76961,38939		10,23038,61061	51	
			35788		12387			48176			
	10	9,70507,54438		9,93545,67324			9,76961,87115		10,23038,12885	50	
			35788		12388			48175			
	11	9,70507,90226		9,93545,54936			9,76962,35290		10,23037,64710	49	
			35788		12387			48175			
28	12	9,70508,26014		9,93545,42549			9,76962,83465		10,23037,16535	48	31
			35787		12388			48175			
	13	9,70508,61801		9,93545,30161			9,76963,31640		10,23036,68360	47	
			35787		12388			48175			
	14	9,70508,97588		9,93545,17773			9,76963,79815		10,23036,20185	46	
			35787		12388			48174			
	15	9,70509,33375		9,93545,05385			9,76964,27989		10,23035,72011	45	
			35786		12388			48174			
	16	9,70509,69161		9,93544,92997			9,76964,76163		10,23035,23837	44	
			35785		12388			48174			
	17	9,70510,04946		9,93544,80609			9,76965,24337		10,23034,75663	43	
			35786		12388			48174			
28	18	9,70510,40732		9,93544,68221			9,76965,72511		10,23034,27489	42	31
			35785		12389			48173			
	19	9,70510,76517		9,93544,55832			9,76966,20684		10,23033,79316	41	
			35784		12389			48174			
	20	9,70511,12301		9,93544,43443			9,76966,68858		10,23033,31142	40	
			35784		12388			48172			
	21	9,70511,48085		9,93544,31055			9,76967,17030		10,23032,82970	39	
			35784		12389			48173			
	22	9,70511,83869		9,93544,18666			9,76967,65203		10,23032,34797	38	
			35783		12389			48172			
	23	9,70512,19652		9,93544,06277			9,76968,13375		10,23031,86625	37	
			35783		12389			48172			
28	24	9,70512,55435		9,93543,93888			9,76968,61547		10,23031,38453	36	31
			35782		12390			48172			
	25	9,70512,91217		9,93543,81498			9,76969,09719		10,23030,90281	35	
			35783		12389			48172			
	26	9,70513,27000		9,93543,69109			9,76969,57891		10,23030,42109	34	
			35781		12390			48171			
	27	9,70513,62781		9,93543,56719			9,76970,06062		10,23029,93938	33	
			35782		12390			48171			
	28	9,70513,98563		9,93543,44329			9,76970,54233		10,23029,45767	32	
			35780		12389			48171			
	29	9,70514,34343		9,93543,31940			9,76971,02404		10,23028,97596	31	
			35781		12390			48170			
28	30	9,70514,70124		9,93543,19550			9,76971,50574		10,23028,49426	30	31
			35780		12391			48171			
	31	9,70515,05904		9,93543,07159			9,76971,98745		10,23028,01255	29	
			35780		12390			48170			
	32	9,70515,41684		9,93542,94769			9,76972,46915		10,23027,53085	28	
			35779		12390			48169			
	33	9,70515,77463		9,93542,82379			9,76972,95084		10,23027,04916	27	
			35779		12391			48170			
	34	9,70516,13242		9,93542,69988			9,76973,43254		10,23026,56746	26	
			35779		12391			48169			
	35	9,70516,49021		9,93542,57597			9,76973,91423		10,23026,08577	25	
			35778		12390			48169			
28	36	9,70516,84799		9,93542,45207			9,76974,39592		10,23025,60408	24	31
			35777		12391			48169			
	37	9,70517,20576		9,93542,32816			9,76974,87761		10,23025,12239	23	
			35778		12392			48168			
	38	9,70517,56354		9,93542,20424			9,76975,35929		10,23024,64071	22	
			35777		12391			48168			
	39	9,70517,92131		9,93542,08033			9,76975,84097		10,23024,15903	21	
			35776		12391			48168			
	40	9,70518,27907		9,93541,95642			9,76976,32265		10,23023,67735	20	
			35776		12392			48168			
	41	9,70518,63683		9,93541,83250			9,76976,80433		10,23023,19567	19	
			35776		12391			48168			
28	42	9,70518,99459		9,93541,70859			9,76977,28601		10,23022,71399	18	31
			35775		12392			48167			
	43	9,70519,35234		9,93541,58467			9,76977,76768		10,23022,23232	17	
			35775		12392			48167			
	44	9,70519,71009		9,93541,46075			9,76978,24935		10,23021,75065	16	
			35775		12392			48166			
	45	9,70520,06784		9,93541,33683			9,76978,73101		10,23021,26899	15	
			35774		12392			48167			
	46	9,70520,42558		9,93541,21291			9,76979,21268		10,23020,78732	14	
			35774		12393			48166			
	47	9,70520,78332		9,93541,08898			9,76979,69434		10,23020,30566	13	
			35773		12392			48166			
28	48	9,70521,14105		9,93540,96506			9,76980,17600		10,23019,82400	12	31
			35773		12393			48165			
	49	9,70521,49878		9,93540,84113			9,76980,65765		10,23019,34235	11	
			35773		12393			48165			
	50	9,70521,85651		9,93540,71720			9,76981,13930		10,23018,86070	10	
			35772		12393			48166			
	51	9,70522,21423		9,93540,59327			9,76981,62096		10,23018,37904	9	
			35772		12393			48164			
	52	9,70522,57195		9,93540,46934			9,76982,10260		10,23017,89740	8	
			35771		12393			48165			
	53	9,70522,92966		9,93540,34541			9,76982,58425		10,23017,41575	7	
			35771		12393			48164			
28	54	9,70523,28737		9,93540,22148			9,76983,06589		10,23016,93411	6	31
			35771		12394			48164			
	55	9,70523,64508		9,93540,09754			9,76983,54753		10,23016,45247	5	
			35770		12393			48164			
	56	9,70524,00278		9,93539,97361			9,76984,02917		10,23015,97083	4	
			35770		12394			48164			
	57	9,70524,36048		9,93539,84967			9,76984,51081		10,23015,48919	3	
			35769		12394			48163			
	58	9,70524,71817		9,93539,72573			9,76984,99244		10,23015,00756	2	
			35769		12394			48163			
	59	9,70525,07586		9,93539,60179			9,76985,47407		10,23014,52593	1	
			35769		12394			48163			
28	60	9,70525,43355		9,93539,47785			9,76985,95570		10,23014,04430	0	31
			35768		12394			48162			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,70525,43355		9,93539,47785			9,76985,95570		10,23014,04430	60	30
			35768		12394			48162			
	1	9,70525,79123		9,93539,35391			9,76986,43732		10,23013,56268	59	
			35768		12395			48162			
	2	9,70526,14891		9,93539,22996			9,76986,91894		10,23013,08106	58	
			35767		12394			48162			
	3	9,70526,50658		9,93539,10602			9,76987,40056		10,23012,59944	57	
			35767		12395			48162			
	4	9,70526,86425		9,93538,98207			9,76987,88218		10,23012,11782	56	
			35767		12395			48161			
	5	9,70527,22192		9,93538,85812			9,76988,36379		10,23011,63621	55	
			35766		12395			48162			
29	6	9,70527,57958		9,93538,73417			9,76988,84541		10,23011,15459	54	30
			35766		12395			48161			
	7	9,70527,93724		9,93538,61022			9,76989,32702		10,23010,67298	53	
			35765		12395			48160			
	8	9,70528,29489		9,93538,48627			9,76989,80862		10,23010,19138	52	
			35765		12395			48161			
	9	9,70528,65254		9,93538,36232			9,76990,29023		10,23009,70977	51	
			35765		12396			48160			
	10	9,70529,01019		9,93538,23836			9,76990,77183		10,23009,22817	50	
			35764		12395			48160			
	11	9,70529,36783		9,93538,11441			9,76991,25343		10,23008,74657	49	
			35764		12396			48159			
29	12	9,70529,72547		9,93537,99045			9,76991,73502		10,23008,26498	48	30
			35764		12396			48160			
	13	9,70530,08311		9,93537,86649			9,76992,21662		10,23007,78338	47	
			35763		12396			48159			
	14	9,70530,44074		9,93537,74253			9,76992,69821		10,23007,30179	46	
			35762		12396			48159			
	15	9,70530,79836		9,93537,61857			9,76993,17980		10,23006,82020	45	
			35763		12397			48158			
	16	9,70531,15599		9,93537,49460			9,76993,66138		10,23006,33862	44	
			35761		12396			48159			
	17	9,70531,51360		9,93537,37064			9,76994,14297		10,23005,85703	43	
			35762		12397			48158			
29	18	9,70531,87122		9,93537,24667			9,76994,62455		10,23005,37545	42	30
			35761		12397			48158			
	19	9,70532,22883		9,93537,12270			9,76995,10613		10,23004,89387	41	
			35761		12396			48157			
	20	9,70532,58644		9,93536,99874			9,76995,58770		10,23004,41230	40	
			35760		12397			48157			
	21	9,70532,94404		9,93536,87477			9,76996,06927		10,23003,93073	39	
			35760		12398			48157			
	22	9,70533,30164		9,93536,75079			9,76996,55084		10,23003,44916	38	
			35759		12397			48157			
	23	9,70533,65923		9,93536,62682			9,76997,03241		10,23002,96759	37	
			35759		12397			48157			
29	24	9,70534,01682		9,93536,50285			9,76997,51398		10,23002,48602	36	30
			35759		12398			48156			
	25	9,70534,37441		9,93536,37887			9,76997,99554		10,23002,00446	35	
			35758		12398			48156			
	26	9,70534,73199		9,93536,25489			9,76998,47710		10,23001,52290	34	
			35758		12398			48156			
	27	9,70535,08957		9,93536,13091			9,76998,95866		10,23001,04134	33	
			35758		12398			48155			
	28	9,70535,44715		9,93536,00693			9,76999,44021		10,23000,55979	32	
			35757		12398			48155			
	29	9,70535,80472		9,93535,88295			9,76999,92176		10,23000,07824	31	
			35757		12398			48155			
29	30	9,70536,16229		9,93535,75897			9,77000,40331		10,22999,59669	30	30
			35756		12398			48155			
	31	9,70536,51985		9,93535,63499			9,77000,88486		10,22999,11514	29	
			35756		12399			48155			
	32	9,70536,87741		9,93535,51100			9,77001,36641		10,22998,63359	28	
			35755		12399			48154			
	33	9,70537,23496		9,93535,38701			9,77001,84795		10,22998,15205	27	
			35755		12398			48154			
	34	9,70537,59251		9,93535,26303			9,77002,32949		10,22997,67051	26	
			35755		12399			48153			
	35	9,70537,95006		9,93535,13904			9,77002,81102		10,22997,18898	25	
			35754		12399			48154			
29	36	9,70538,30760		9,93535,01505			9,77003,29256		10,22996,70744	24	30
			35754		12400			48153			
	37	9,70538,66514		9,93534,89105			9,77003,77409		10,22996,22591	23	
			35754		12399			48153			
	38	9,70539,02268		9,93534,76706			9,77004,25562		10,22995,74438	22	
			35753		12399			48153			
	39	9,70539,38021		9,93534,64307			9,77004,73715		10,22995,26285	21	
			35753		12400			48152			
	40	9,70539,73774		9,93534,51907			9,77005,21867		10,22994,78133	20	
			35752		12400			48152			
	41	9,70540,09526		9,93534,39507			9,77005,70019		10,22994,29981	19	
			35752		12400			48152			
29	42	9,70540,45278		9,93534,27107			9,77006,18171		10,22993,81829	18	30
			35752		12400			48152			
	43	9,70540,81030		9,93534,14707			9,77006,66323		10,22993,33677	17	
			35751		12400			48151			
	44	9,70541,16781		9,93534,02307			9,77007,14474		10,22992,85526	16	
			35751		12400			48151			
	45	9,70541,52532		9,93533,89907			9,77007,62625		10,22992,37375	15	
			35750		12401			48151			
	46	9,70541,88282		9,93533,77506			9,77008,10776		10,22991,89224	14	
			35750		12400			48150			
	47	9,70542,24032		9,93533,65106			9,77008,58926		10,22991,41074	13	
			35750		12401			48151			
29	48	9,70542,59782		9,93533,52705			9,77009,07077		10,22990,92923	12	30
			35749		12401			48150			
	49	9,70542,95531		9,93533,40304			9,77009,55227		10,22990,44773	11	
			35748		12401			48149			
	50	9,70543,31279		9,93533,27903			9,77010,03376		10,22989,96624	10	
			35749		12401			48150			
	51	9,70543,67028		9,93533,15502			9,77010,51526		10,22989,48474	9	
			35748		12401			48149			
	52	9,70544,02776		9,93533,03101			9,77010,99675		10,22989,00325	8	
			35747		12402			48149			
	53	9,70544,38523		9,93532,90699			9,77011,47824		10,22988,52176	7	
			35748		12401			48149			
29	54	9,70544,74271		9,93532,78298			9,77011,95973		10,22988,04027	6	30
			35746		12402			48149			
	55	9,70545,10017		9,93532,65896			9,77012,44122		10,22987,55878	5	
			35747		12402			48148			
	56	9,70545,45764		9,93532,53494			9,77012,92270		10,22987,07730	4	
			35746		12402			48148			
	57	9,70545,81510		9,93532,41092			9,77013,40418		10,22986,59582	3	
			35745		12402			48148			
	58	9,70546,17255		9,93532,28690			9,77013,88566		10,22986,11434	2	
			35746		12402			48147			
	59	9,70546,53001		9,93532,16288			9,77014,36713		10,22985,63287	1	
			35745		12403			48147			
29	60	9,70546,88746		9,93532,03885			9,77014,84860		10,22985,15140	0	30
			35744		12402			48147			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,70546,88746		9,93532,03885		9,77014,84860		10,22985,15140	60	29
			35744		12402		48147			
	1	9,70547,24490		9,93531,91483		9,77015,33007		10,22984,66993	59	
			35744		12403		48147			
	2	9,70547,60234		9,93531,79080		9,77015,81154		10,22984,18846	58	
			35744		12403		48146			
	3	9,70547,95978		9,93531,66677		9,77016,29300		10,22983,70700	57	
			35743		12403		48146			
	4	9,70548,31721		9,93531,54274		9,77016,77446		10,22983,22554	56	
			35743		12403		48146			
	5	9,70548,67464		9,93531,41871		9,77017,25592		10,22982,74408	55	
			35742		12403		48146			
30	6	9,70549,03206		9,93531,29468		9,77017,73738		10,22982,26262	54	29
			35742		12403		48145			
	7	9,70549,38948		9,93531,17065		9,77018,21883		10,22981,78117	53	
			35742		12404		48146			
	8	9,70549,74690		9,93531,04661		9,77018,70029		10,22981,29971	52	
			35741		12403		48144			
	9	9,70550,10431		9,93530,92258		9,77019,18173		10,22980,81827	51	
			35741		12404		48145			
	10	9,70550,46172		9,93530,79854		9,77019,66318		10,22980,33682	50	
			35740		12404		48144			
	11	9,70550,81912		9,93530,67450		9,77020,14462		10,22979,85538	49	
			35740		12404		48144			
30	12	9,70551,17652		9,93530,55046		9,77020,62606		10,22979,37394	48	29
			35740		12404		48144			
	13	9,70551,53392		9,93530,42642		9,77021,10750		10,22978,89250	47	
			35739		12405		48144			
	14	9,70551,89131		9,93530,30237		9,77021,58894		10,22978,41106	46	
			35739		12404		48143			
	15	9,70552,24870		9,93530,17833		9,77022,07037		10,22977,92963	45	
			35739		12405		48143			
	16	9,70552,60609		9,93530,05428		9,77022,55180		10,22977,44820	44	
			35738		12404		48143			
	17	9,70552,96347		9,93529,93024		9,77023,03323		10,22976,96677	43	
			35737		12405		48143			
30	18	9,70553,32084		9,93529,80619		9,77023,51466		10,22976,48534	42	29
			35738		12405		48142			
	19	9,70553,67822		9,93529,68214		9,77023,99608		10,22976,00392	41	
			35737		12405		48142			
	20	9,70554,03559		9,93529,55809		9,77024,47750		10,22975,52250	40	
			35736		12406		48142			
	21	9,70554,39295		9,93529,43403		9,77024,95892		10,22975,04108	39	
			35736		12405		48141			
	22	9,70554,75031		9,93529,30998		9,77025,44033		10,22974,55967	38	
			35736		12406		48142			
	23	9,70555,10767		9,93529,18592		9,77025,92175		10,22974,07825	37	
			35735		12405		48141			
30	24	9,70555,46502		9,93529,06187		9,77026,40316		10,22973,59684	36	29
			35735		12406		48140			
	25	9,70555,82237		9,93528,93781		9,77026,88456		10,22973,11544	35	
			35735		12406		48141			
	26	9,70556,17972		9,93528,81375		9,77027,36597		10,22972,63403	34	
			35734		12406		48140			
	27	9,70556,53706		9,93528,68969		9,77027,84737		10,22972,15263	33	
			35734		12407		48140			
	28	9,70556,89440		9,93528,56563		9,77028,32877		10,22971,67123	32	
			35733		12406		48140			
	29	9,70557,25173		9,93528,44156		9,77028,81017		10,22971,18983	31	
			35733		12407		48139			
30	30	9,70557,60906		9,93528,31750		9,77029,29156		10,22970,70844	30	29
			35732		12407		48139			
	31	9,70557,96638		9,93528,19343		9,77029,77295		10,22970,22705	29	
			35733		12407		48139			
	32	9,70558,32371		9,93528,06936		9,77030,25434		10,22969,74566	28	
			35731		12407		48139			
	33	9,70558,68102		9,93527,94529		9,77030,73573		10,22969,26427	27	
			35732		12407		48138			
	34	9,70559,03834		9,93527,82122		9,77031,21711		10,22968,78289	26	
			35731		12407		48138			
	35	9,70559,39565		9,93527,69715		9,77031,69849		10,22968,30151	25	
			35730		12407		48138			
30	36	9,70559,75295		9,93527,57308		9,77032,17987		10,22967,82013	24	29
			35730		12408		48138			
	37	9,70560,11025		9,93527,44900		9,77032,66125		10,22967,33875	23	
			35730		12407		48137			
	38	9,70560,46755		9,93527,32493		9,77033,14262		10,22966,85738	22	
			35729		12408		48137			
	39	9,70560,82484		9,93527,20085		9,77033,62399		10,22966,37601	21	
			35729		12408		48137			
	40	9,70561,18213		9,93527,07677		9,77034,10536		10,22965,89464	20	
			35729		12408		48137			
	41	9,70561,53942		9,93526,95269		9,77034,58673		10,22965,41327	19	
			35728		12408		48136			
30	42	9,70561,89670		9,93526,82861		9,77035,06809		10,22964,93191	18	29
			35728		12408		48136			
	43	9,70562,25398		9,93526,70453		9,77035,54945		10,22964,45055	17	
			35727		12409		48136			
	44	9,70562,61125		9,93526,58044		9,77036,03081		10,22963,96919	16	
			35727		12408		48136			
	45	9,70562,96852		9,93526,45636		9,77036,51217		10,22963,48783	15	
			35727		12409		48135			
	46	9,70563,32579		9,93526,33227		9,77036,99352		10,22963,00648	14	
			35726		12409		48135			
	47	9,70563,68305		9,93526,20818		9,77037,47487		10,22962,52513	13	
			35726		12409		48135			
30	48	9,70564,04031		9,93526,08409		9,77037,95622		10,22962,04378	12	29
			35725		12409		48134			
	49	9,70564,39756		9,93525,96000		9,77038,43756		10,22961,56244	11	
			35725		12409		48135			
	50	9,70564,75481		9,93525,83591		9,77038,91891		10,22961,08109	10	
			35725		12410		48134			
	51	9,70565,11206		9,93525,71181		9,77039,40025		10,22960,59975	9	
			35724		12409		48133			
	52	9,70565,46930		9,93525,58772		9,77039,88158		10,22960,11842	8	
			35724		12410		48134			
	53	9,70565,82654		9,93525,46362		9,77040,36292		10,22959,63708	7	
			35723		12410		48133			
30	54	9,70566,18377		9,93525,33952		9,77040,84425		10,22959,15575	6	29
			35723		12410		48133			
	55	9,70566,54100		9,93525,21542		9,77041,32558		10,22958,67442	5	
			35723		12410		48133			
	56	9,70566,89823		9,93525,09132		9,77041,80691		10,22958,19309	4	
			35722		12410		48132			
	57	9,70567,25545		9,93524,96722		9,77042,28823		10,22957,71177	3	
			35722		12410		48133			
	58	9,70567,61267		9,93524,84312		9,77042,76956		10,22957,23044	2	
			35722		12411		48132			
	59	9,70567,96989		9,93524,71901		9,77043,25088		10,22956,74912	1	
			35721		12411		48131			
30	60	9,70568,32710		9,93524,59490		9,77043,73219		10,22956,26781	0	29
			35720		12410		48132			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,70568,32710		9,93524,59490			9,77043,73219		10,22956,26781	60	28
			35720		12410			48132			
	1	9,70568,68430		9,93524,47080			9,77044,21351		10,22955,78649	59	
			35721		12411			48131			
	2	9,70569,04151		9,93524,34669			9,77044,69482		10,22955,30518	58	
			35719		12411			48131			
	3	9,70569,39870		9,93524,22258			9,77045,17613		10,22954,82387	57	
			35720		12411			48130			
	4	9,70569,75590		9,93524,09847			9,77045,65743		10,22954,34257	56	
			35719		12412			48131			
	5	9,70570,11309		9,93523,97435			9,77046,13874		10,22953,86126	55	
			35719		12411			48130			
31	6	9,70570,47028		9,93523,85024			9,77046,62004		10,22953,37996	54	28
			35718		12412			48130			
	7	9,70570,82746		9,93523,72612			9,77047,10134		10,22952,89866	53	
			35718		12412			48129			
	8	9,70571,18464		9,93523,60200			9,77047,58263		10,22952,41737	52	
			35717		12411			48130			
	9	9,70571,54181		9,93523,47789			9,77048,06393		10,22951,93607	51	
			35717		12412			48129			
	10	9,70571,89898		9,93523,35377			9,77048,54522		10,22951,45478	50	
			35717		12413			48129			
	11	9,70572,25615		9,93523,22964			9,77049,02651		10,22950,97349	49	
			35716		12412			48128			
31	12	9,70572,61331		9,93523,10552			9,77049,50779		10,22950,49221	48	28
			35716		12412			48129			
	13	9,70572,97047		9,93522,98140			9,77049,98908		10,22950,01092	47	
			35716		12413			48128			
	14	9,70573,32763		9,93522,85727			9,77050,47036		10,22949,52964	46	
			35715		12413			48128			
	15	9,70573,68478		9,93522,73314			9,77050,95164		10,22949,04836	45	
			35715		12412			48127			
	16	9,70574,04193		9,93522,60902			9,77051,43291		10,22948,56709	44	
			35714		12413			48127			
	17	9,70574,39907		9,93522,48489			9,77051,91418		10,22948,08582	43	
			35714		12414			48127			
31	18	9,70574,75621		9,93522,36075			9,77052,39545		10,22947,60455	42	28
			35713		12413			48127			
	19	9,70575,11334		9,93522,23662			9,77052,87672		10,22947,12328	41	
			35714		12413			48127			
	20	9,70575,47048		9,93522,11249			9,77053,35799		10,22946,64201	40	
			35712		12414			48126			
	21	9,70575,82760		9,93521,98835			9,77053,83925		10,22946,16075	39	
			35713		12413			48126			
	22	9,70576,18473		9,93521,86422			9,77054,32051		10,22945,67949	38	
			35712		12414			48126			
	23	9,70576,54185		9,93521,74008			9,77054,80177		10,22945,19823	37	
			35711		12414			48125			
31	24	9,70576,89896		9,93521,61594			9,77055,28302		10,22944,71698	36	28
			35711		12414			48126			
	25	9,70577,25607		9,93521,49180			9,77055,76428		10,22944,23572	35	
			35711		12414			48125			
	26	9,70577,61318		9,93521,36766			9,77056,24553		10,22943,75447	34	
			35711		12415			48124			
	27	9,70577,97029		9,93521,24351			9,77056,72677		10,22943,27323	33	
			35709		12414			48125			
	28	9,70578,32738		9,93521,11937			9,77057,20802		10,22942,79198	32	
			35710		12415			48124			
	29	9,70578,68448		9,93520,99522			9,77057,68926		10,22942,31074	31	
			35709		12415			48124			
31	30	9,70579,04157		9,93520,87107			9,77058,17050		10,22941,82950	30	28
			35709		12415			48124			
	31	9,70579,39866		9,93520,74692			9,77058,65174		10,22941,34826	29	
			35708		12415			48123			
	32	9,70579,75574		9,93520,62277			9,77059,13297		10,22940,86703	28	
			35708		12415			48123			
	33	9,70580,11282		9,93520,49862			9,77059,61420		10,22940,38580	27	
			35708		12415			48123			
	34	9,70580,46990		9,93520,37447			9,77060,09543		10,22939,90457	26	
			35707		12415			48123			
	35	9,70580,82697		9,93520,25032			9,77060,57666		10,22939,42334	25	
			35707		12416			48122			
31	36	9,70581,18404		9,93520,12616			9,77061,05788		10,22938,94212	24	28
			35706		12416			48122			
	37	9,70581,54110		9,93520,00200			9,77061,53910		10,22938,46090	23	
			35706		12416			48122			
	38	9,70581,89816		9,93519,87784			9,77062,02032		10,22937,97968	22	
			35706		12416			48122			
	39	9,70582,25522		9,93519,75368			9,77062,50154		10,22937,49846	21	
			35705		12416			48121			
	40	9,70582,61227		9,93519,62952			9,77062,98275		10,22937,01725	20	
			35705		12416			48121			
	41	9,70582,96932		9,93519,50536			9,77063,46396		10,22936,53604	19	
			35705		12417			48121			
31	42	9,70583,32637		9,93519,38119			9,77063,94517		10,22936,05483	18	28
			35704		12416			48121			
	43	9,70583,68341		9,93519,25703			9,77064,42638		10,22935,57362	17	
			35703		12417			48120			
	44	9,70584,04044		9,93519,13286			9,77064,90758		10,22935,09242	16	
			35703		12417			48120			
	45	9,70584,39747		9,93519,00869			9,77065,38878		10,22934,61122	15	
			35703		12417			48120			
	46	9,70584,75450		9,93518,88452			9,77065,86998		10,22934,13002	14	
			35703		12417			48119			
	47	9,70585,11153		9,93518,76035			9,77066,35117		10,22933,64883	13	
			35702		12417			48120			
31	48	9,70585,46855		9,93518,63618			9,77066,83237		10,22933,16763	12	28
			35701		12417			48119			
	49	9,70585,82556		9,93518,51201			9,77067,31356		10,22932,68644	11	
			35702		12418			48119			
	50	9,70586,18258		9,93518,38783			9,77067,79475		10,22932,20525	10	
			35701		12417			48118			
	51	9,70586,53959		9,93518,26366			9,77068,27593		10,22931,72407	9	
			35700		12418			48118			
	52	9,70586,89659		9,93518,13948			9,77068,75711		10,22931,24289	8	
			35700		12418			48118			
	53	9,70587,25359		9,93518,01530			9,77069,23829		10,22930,76171	7	
			35700		12418			48118			
31	54	9,70587,61059		9,93517,89112			9,77069,71947		10,22930,28053	6	28
			35699		12418			48118			
	55	9,70587,96758		9,93517,76694			9,77070,20065		10,22929,79935	5	
			35699		12419			48117			
	56	9,70588,32457		9,93517,64275			9,77070,68182		10,22929,31818	4	
			35699		12418			48117			
	57	9,70588,68156		9,93517,51857			9,77071,16299		10,22928,83701	3	
			35698		12419			48117			
	58	9,70589,03854		9,93517,39438			9,77071,64416		10,22928,35584	2	
			35697		12419			48116			
	59	9,70589,39551		9,93517,27019			9,77072,12532		10,22927,87468	1	
			35698		12419			48116			
31	60	9,70589,75249		9,93517,14600			9,77072,60648		10,22927,39352	0	28
			35697		12419			48116			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,70589,75249		9,93517,14600			9,77072,60648		10,22927,39352	60	27
			35697		12419			48116			
	1	9,70590,10946		9,93517,02181			9,77073,08764		10,22926,91236	59	
			35696		12419			48116			
	2	9,70590,46642		9,93516,89762			9,77073,56880		10,22926,43120	58	
			35696		12419			48115			
	3	9,70590,82338		9,93516,77343			9,77074,04995		10,22925,95005	57	
			35696		12419			48115			
	4	9,70591,18034		9,93516,64924			9,77074,53110		10,22925,46890	56	
			35695		12420			48115			
	5	9,70591,53729		9,93516,52504			9,77075,01225		10,22924,98775	55	
			35695		12420			48115			
32	6	9,70591,89424		9,93516,40084			9,77075,49340		10,22924,50660	54	27
			35695		12420			48114			
	7	9,70592,25119		9,93516,27664			9,77075,97454		10,22924,02546	53	
			35694		12420			48115			
	8	9,70592,60813		9,93516,15244			9,77076,45569		10,22923,54431	52	
			35694		12420			48113			
	9	9,70592,96507		9,93516,02824			9,77076,93682		10,22923,06318	51	
			35693		12420			48114			
	10	9,70593,32200		9,93515,90404			9,77077,41796		10,22922,58204	50	
			35693		12420			48113			
	11	9,70593,67893		9,93515,77984			9,77077,89909		10,22922,10091	49	
			35693		12421			48114			
32	12	9,70594,03586		9,93515,65563			9,77078,38023		10,22921,61977	48	27
			35692		12421			48112			
	13	9,70594,39278		9,93515,53142			9,77078,86135		10,22921,13865	47	
			35692		12420			48113			
	14	9,70594,74970		9,93515,40722			9,77079,34248		10,22920,65752	46	
			35691		12421			48112			
	15	9,70595,10661		9,93515,28301			9,77079,82360		10,22920,17640	45	
			35691		12421			48112			
	16	9,70595,46352		9,93515,15880			9,77080,30472		10,22919,69528	44	
			35690		12422			48112			
	17	9,70595,82042		9,93515,03458			9,77080,78584		10,22919,21416	43	
			35691		12421			48112			
32	18	9,70596,17733		9,93514,91037			9,77081,26696		10,22918,73304	42	27
			35689		12422			48111			
	19	9,70596,53422		9,93514,78615			9,77081,74807		10,22918,25193	41	
			35690		12421			48111			
	20	9,70596,89112		9,93514,66194			9,77082,22918		10,22917,77082	40	
			35689		12422			48111			
	21	9,70597,24801		9,93514,53772			9,77082,71029		10,22917,28971	39	
			35689		12422			48110			
	22	9,70597,60490		9,93514,41350			9,77083,19139		10,22916,80861	38	
			35688		12422			48111			
	23	9,70597,96178		9,93514,28928			9,77083,67250		10,22916,32750	37	
			35688		12422			48110			
32	24	9,70598,31866		9,93514,16506			9,77084,15360		10,22915,84640	36	27
			35687		12423			48109			
	25	9,70598,67553		9,93514,04083			9,77084,63469		10,22915,36531	35	
			35687		12422			48110			
	26	9,70599,03240		9,93513,91661			9,77085,11579		10,22914,88421	34	
			35687		12423			48109			
	27	9,70599,38927		9,93513,79238			9,77085,59688		10,22914,40312	33	
			35686		12422			48109			
	28	9,70599,74613		9,93513,66816			9,77086,07797		10,22913,92203	32	
			35686		12423			48109			
	29	9,70600,10299		9,93513,54393			9,77086,55906		10,22913,44094	31	
			35685		12423			48108			
32	30	9,70600,45984		9,93513,41970			9,77087,04014		10,22912,95986	30	27
			35685		12423			48109			
	31	9,70600,81669		9,93513,29547			9,77087,52123		10,22912,47877	29	
			35685		12424			48108			
	32	9,70601,17354		9,93513,17123			9,77088,00231		10,22911,99769	28	
			35684		12423			48107			
	33	9,70601,53038		9,93513,04700			9,77088,48338		10,22911,51662	27	
			35684		12424			48108			
	34	9,70601,88722		9,93512,92276			9,77088,96446		10,22911,03554	26	
			35683		12423			48107			
	35	9,70602,24405		9,93512,79853			9,77089,44553		10,22910,55447	25	
			35684		12424			48107			
32	36	9,70602,60089		9,93512,67429			9,77089,92660		10,22910,07340	24	27
			35682		12424			48106			
	37	9,70602,95771		9,93512,55005			9,77090,40766		10,22909,59234	23	
			35683		12424			48107			
	38	9,70603,31454		9,93512,42581			9,77090,88873		10,22909,11127	22	
			35681		12425			48106			
	39	9,70603,67135		9,93512,30156			9,77091,36979		10,22908,63021	21	
			35682		12424			48106			
	40	9,70604,02817		9,93512,17732			9,77091,85085		10,22908,14915	20	
			35681		12425			48106			
	41	9,70604,38498		9,93512,05307			9,77092,33191		10,22907,66809	19	
			35681		12424			48105			
32	42	9,70604,74179		9,93511,92883			9,77092,81296		10,22907,18704	18	27
			35680		12425			48105			
	43	9,70605,09859		9,93511,80458			9,77093,29401		10,22906,70599	17	
			35680		12425			48105			
	44	9,70605,45539		9,93511,68033			9,77093,77506		10,22906,22494	16	
			35680		12425			48105			
	45	9,70605,81219		9,93511,55608			9,77094,25611		10,22905,74389	15	
			35679		12425			48104			
	46	9,70606,16898		9,93511,43183			9,77094,73715		10,22905,26285	14	
			35678		12426			48104			
	47	9,70606,52576		9,93511,30757			9,77095,21819		10,22904,78181	13	
			35679		12425			48104			
32	48	9,70606,88255		9,93511,18332			9,77095,69923		10,22904,30077	12	27
			35678		12426			48103			
	49	9,70607,23933		9,93511,05906			9,77096,18026		10,22903,81974	11	
			35677		12426			48104			
	50	9,70607,59610		9,93510,93480			9,77096,66130		10,22903,33870	10	
			35677		12425			48103			
	51	9,70607,95287		9,93510,81055			9,77097,14233		10,22902,85767	9	
			35677		12426			48103			
	52	9,70608,30964		9,93510,68629			9,77097,62336		10,22902,37664	8	
			35676		12427			48102			
	53	9,70608,66640		9,93510,56202			9,77098,10438		10,22901,89562	7	
			35676		12426			48102			
32	54	9,70609,02316		9,93510,43776			9,77098,58540		10,22901,41460	6	27
			35676		12426			48102			
	55	9,70609,37992		9,93510,31350			9,77099,06642		10,22900,93358	5	
			35675		12427			48102			
	56	9,70609,73667		9,93510,18923			9,77099,54744		10,22900,45256	4	
			35675		12427			48102			
	57	9,70610,09342		9,93510,06496			9,77100,02846		10,22899,97154	3	
			35674		12427			48101			
	58	9,70610,45016		9,93509,94069			9,77100,50947		10,22899,49053	2	
			35674		12427			48101			
	59	9,70610,80690		9,93509,81642			9,77100,99048		10,22899,00952	1	
			35674		12427			48101			
32	60	9,70611,16364		9,93509,69215			9,77101,47149		10,22898,52851	0	27
			35673		12427			48100			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,70611,16364		9,93509,69215			9,77101,47149		10,22898,52851	60	26
			35673		12427			48100			
	1	9,70611,52037		9,93509,56788			9,77101,95249		10,22898,04751	59	
			35673		12428			48100			
	2	9,70611,87710		9,93509,44360			9,77102,43349		10,22897,56651	58	
			35672		12427			48100			
	3	9,70612,23382		9,93509,31933			9,77102,91449		10,22897,08551	57	
			35672		12428			48100			
	4	9,70612,59054		9,93509,19505			9,77103,39549		10,22896,60451	56	
			35672		12428			48100			
	5	9,70612,94726		9,93509,07077			9,77103,87649		10,22896,12351	55	
			35671		12428			48099			
33	6	9,70613,30397		9,93508,94649			9,77104,35748		10,22895,64252	54	26
			35671		12428			48099			
	7	9,70613,66068		9,93508,82221			9,77104,83847		10,22895,16153	53	
			35670		12428			48098			
	8	9,70614,01738		9,93508,69793			9,77105,31945		10,22894,68055	52	
			35670		12428			48099			
	9	9,70614,37408		9,93508,57365			9,77105,80044		10,22894,19956	51	
			35670		12429			48098			
	10	9,70614,73078		9,93508,44936			9,77106,28142		10,22893,71858	50	
			35669		12429			48098			
	11	9,70615,08747		9,93508,32507			9,77106,76240		10,22893,23760	49	
			35669		12428			48098			
33	12	9,70615,44416		9,93508,20079			9,77107,24338		10,22892,75662	48	26
			35669		12429			48097			
	13	9,70615,80085		9,93508,07650			9,77107,72435		10,22892,27565	47	
			35668		12429			48097			
	14	9,70616,15753		9,93507,95221			9,77108,20532		10,22891,79468	46	
			35667		12430			48097			
	15	9,70616,51420		9,93507,82791			9,77108,68629		10,22891,31371	45	
			35668		12429			48097			
	16	9,70616,87088		9,93507,70362			9,77109,16726		10,22890,83274	44	
			35667		12429			48096			
	17	9,70617,22755		9,93507,57933			9,77109,64822		10,22890,35178	43	
			35666		12430			48096			
33	18	9,70617,58421		9,93507,45503			9,77110,12918		10,22889,87082	42	26
			35666		12430			48096			
	19	9,70617,94087		9,93507,33073			9,77110,61014		10,22889,38986	41	
			35666		12430			48096			
	20	9,70618,29753		9,93507,20643			9,77111,09110		10,22888,90890	40	
			35665		12430			48095			
	21	9,70618,65418		9,93507,08213			9,77111,57205		10,22888,42795	39	
			35665		12430			48095			
	22	9,70619,01083		9,93506,95783			9,77112,05300		10,22887,94700	38	
			35665		12430			48095			
	23	9,70619,36748		9,93506,83353			9,77112,53395		10,22887,46605	37	
			35664		12431			48094			
33	24	9,70619,72412		9,93506,70922			9,77113,01489		10,22886,98511	36	26
			35663		12430			48095			
	25	9,70620,08075		9,93506,58492			9,77113,49584		10,22886,50416	35	
			35664		12431			48094			
	26	9,70620,43739		9,93506,46061			9,77113,97678		10,22886,02322	34	
			35663		12431			48093			
	27	9,70620,79402		9,93506,33630			9,77114,45771		10,22885,54229	33	
			35662		12431			48094			
	28	9,70621,15064		9,93506,21199			9,77114,93865		10,22885,06135	32	
			35662		12431			48093			
	29	9,70621,50726		9,93506,08768			9,77115,41958		10,22884,58042	31	
			35662		12431			48093			
33	30	9,70621,86388		9,93505,96337			9,77115,90051		10,22884,09949	30	26
			35661		12432			48093			
	31	9,70622,22049		9,93505,83905			9,77116,38144		10,22883,61856	29	
			35661		12431			48093			
	32	9,70622,57710		9,93505,71474			9,77116,86237		10,22883,13763	28	
			35661		12432			48092			
	33	9,70622,93371		9,93505,59042			9,77117,34329		10,22882,65671	27	
			35660		12432			48092			
	34	9,70623,29031		9,93505,46610			9,77117,82421		10,22882,17579	26	
			35660		12432			48092			
	35	9,70623,64691		9,93505,34178			9,77118,30513		10,22881,69487	25	
			35659		12432			48091			
33	36	9,70624,00350		9,93505,21746			9,77118,78604		10,22881,21396	24	26
			35659		12432			48091			
	37	9,70624,36009		9,93505,09314			9,77119,26695		10,22880,73305	23	
			35659		12432			48091			
	38	9,70624,71668		9,93504,96882			9,77119,74786		10,22880,25214	22	
			35658		12433			48091			
	39	9,70625,07326		9,93504,84449			9,77120,22877		10,22879,77123	21	
			35658		12433			48090			
	40	9,70625,42984		9,93504,72016			9,77120,70967		10,22879,29033	20	
			35657		12432			48091			
	41	9,70625,78641		9,93504,59584			9,77121,19058		10,22878,80942	19	
			35657		12433			48090			
33	42	9,70626,14298		9,93504,47151			9,77121,67148		10,22878,32852	18	26
			35657		12433			48089			
	43	9,70626,49955		9,93504,34718			9,77122,15237		10,22877,84763	17	
			35656		12434			48090			
	44	9,70626,85611		9,93504,22284			9,77122,63327		10,22877,36673	16	
			35656		12433			48089			
	45	9,70627,21267		9,93504,09851			9,77123,11416		10,22876,88584	15	
			35655		12433			48089			
	46	9,70627,56922		9,93503,97418			9,77123,59505		10,22876,40495	14	
			35655		12434			48088			
	47	9,70627,92577		9,93503,84984			9,77124,07593		10,22875,92407	13	
			35655		12434			48089			
33	48	9,70628,28232		9,93503,72550			9,77124,55682		10,22875,44318	12	26
			35654		12434			48088			
	49	9,70628,63886		9,93503,60116			9,77125,03770		10,22874,96230	11	
			35654		12434			48088			
	50	9,70628,99540		9,93503,47682			9,77125,51858		10,22874,48142	10	
			35653		12434			48087			
	51	9,70629,35193		9,93503,35248			9,77125,99945		10,22874,00055	9	
			35654		12434			48088			
	52	9,70629,70847		9,93503,22814			9,77126,48033		10,22873,51967	8	
			35652		12435			48087			
	53	9,70630,06499		9,93503,10379			9,77126,96120		10,22873,03880	7	
			35652		12434			48087			
33	54	9,70630,42151		9,93502,97945			9,77127,44207		10,22872,55793	6	26
			35652		12435			48086			
	55	9,70630,77803		9,93502,85510			9,77127,92293		10,22872,07707	5	
			35652		12435			48087			
	56	9,70631,13455		9,93502,73075			9,77128,40380		10,22871,59620	4	
			35651		12435			48086			
	57	9,70631,49106		9,93502,60640			9,77128,88466		10,22871,11534	3	
			35651		12435			48086			
	58	9,70631,84757		9,93502,48205			9,77129,36552		10,22870,63448	2	
			35650		12435			48085			
	59	9,70632,20407		9,93502,35770			9,77129,84637		10,22870,15363	1	
			35650		12436			48085			
33	60	9,70632,56057		9,93502,23334			9,77130,32722		10,22869,67278	0	26
			35649		12435			48085			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,70632,56057		9,93502,23334			9,77130,32722		10,22869,67278	60	25
			35649		12435			48085			
	1	9,70632,91706		9,93502,10899			9,77130,80807		10,22869,19193	59	
			35649		12436			48085			
	2	9,70633,27355		9,93501,98463			9,77131,28892		10,22868,71108	58	
			35649		12436			48085			
	3	9,70633,63004		9,93501,86027			9,77131,76977		10,22868,23023	57	
			35648		12436			48084			
	4	9,70633,98652		9,93501,73591			9,77132,25061		10,22867,74939	56	
			35648		12436			48084			
	5	9,70634,34300		9,93501,61155			9,77132,73145		10,22867,26855	55	
			35648		12436			48084			
34	6	9,70634,69948		9,93501,48719			9,77133,21229		10,22866,78771	54	25
			35647		12436			48083			
	7	9,70635,05595		9,93501,36283			9,77133,69312		10,22866,30688	53	
			35647		12437			48084			
	8	9,70635,41242		9,93501,23846			9,77134,17396		10,22865,82604	52	
			35646		12437			48083			
	9	9,70635,76888		9,93501,11409			9,77134,65479		10,22865,34521	51	
			35646		12436			48082			
	10	9,70636,12534		9,93500,98973			9,77135,13561		10,22864,86439	50	
			35646		12437			48083			
	11	9,70636,48180		9,93500,86536			9,77135,61644		10,22864,38356	49	
			35645		12437			48082			
34	12	9,70636,83825		9,93500,74099			9,77136,09726		10,22863,90274	48	25
			35645		12437			48082			
	13	9,70637,19470		9,93500,61662			9,77136,57808		10,22863,42192	47	
			35644		12438			48082			
	14	9,70637,55114		9,93500,49224			9,77137,05890		10,22862,94110	46	
			35644		12437			48081			
	15	9,70637,90758		9,93500,36787			9,77137,53971		10,22862,46029	45	
			35643		12438			48081			
	16	9,70638,26401		9,93500,24349			9,77138,02052		10,22861,97948	44	
			35644		12438			48081			
	17	9,70638,62045		9,93500,11911			9,77138,50133		10,22861,49867	43	
			35642		12438			48081			
34	18	9,70638,97687		9,93499,99473			9,77138,98214		10,22861,01786	42	25
			35643		12438			48080			
	19	9,70639,33330		9,93499,87035			9,77139,46294		10,22860,53706	41	
			35642		12438			48081			
	20	9,70639,68972		9,93499,74597			9,77139,94375		10,22860,05625	40	
			35641		12438			48079			
	21	9,70640,04613		9,93499,62159			9,77140,42454		10,22859,57546	39	
			35642		12438			48080			
	22	9,70640,40255		9,93499,49721			9,77140,90534		10,22859,09466	38	
			35641		12439			48080			
	23	9,70640,75896		9,93499,37282			9,77141,38614		10,22858,61386	37	
			35640		12439			48079			
34	24	9,70641,11536		9,93499,24843			9,77141,86693		10,22858,13307	36	25
			35640		12439			48079			
	25	9,70641,47176		9,93499,12404			9,77142,34772		10,22857,65228	35	
			35640		12439			48078			
	26	9,70641,82816		9,93498,99965			9,77142,82850		10,22857,17150	34	
			35639		12439			48079			
	27	9,70642,18455		9,93498,87526			9,77143,30929		10,22856,69071	33	
			35639		12439			48078			
	28	9,70642,54094		9,93498,75087			9,77143,79007		10,22856,20993	32	
			35638		12439			48078			
	29	9,70642,89732		9,93498,62648			9,77144,27085		10,22855,72915	31	
			35638		12440			48077			
34	30	9,70643,25370		9,93498,50208			9,77144,75162		10,22855,24838	30	25
			35638		12440			48077			
	31	9,70643,61008		9,93498,37768			9,77145,23239		10,22854,76761	29	
			35637		12439			48078			
	32	9,70643,96645		9,93498,25329			9,77145,71317		10,22854,28683	28	
			35637		12440			48076			
	33	9,70644,32282		9,93498,12889			9,77146,19393		10,22853,80607	27	
			35637		12440			48077			
	34	9,70644,67919		9,93498,00449			9,77146,67470		10,22853,32530	26	
			35636		12441			48076			
	35	9,70645,03555		9,93497,88008			9,77147,15546		10,22852,84454	25	
			35635		12440			48076			
34	36	9,70645,39190		9,93497,75568			9,77147,63622		10,22852,36378	24	25
			35636		12441			48076			
	37	9,70645,74826		9,93497,63127			9,77148,11698		10,22851,88302	23	
			35635		12440			48076			
	38	9,70646,10461		9,93497,50687			9,77148,59774		10,22851,40226	22	
			35634		12441			48075			
	39	9,70646,46095		9,93497,38246			9,77149,07849		10,22850,92151	21	
			35634		12441			48075			
	40	9,70646,81729		9,93497,25805			9,77149,55924		10,22850,44076	20	
			35634		12441			48075			
	41	9,70647,17363		9,93497,13364			9,77150,03999		10,22849,96001	19	
			35633		12441			48074			
34	42	9,70647,52996		9,93497,00923			9,77150,52073		10,22849,47927	18	25
			35633		12441			48075			
	43	9,70647,88629		9,93496,88482			9,77151,00148		10,22848,99852	17	
			35633		12442			48074			
	44	9,70648,24262		9,93496,76040			9,77151,48222		10,22848,51778	16	
			35632		12442			48073			
	45	9,70648,59894		9,93496,63598			9,77151,96295		10,22848,03705	15	
			35632		12441			48074			
	46	9,70648,95526		9,93496,51157			9,77152,44369		10,22847,55631	14	
			35631		12442			48073			
	47	9,70649,31157		9,93496,38715			9,77152,92442		10,22847,07558	13	
			35631		12442			48073			
34	48	9,70649,66788		9,93496,26273			9,77153,40515		10,22846,59485	12	25
			35630		12442			48073			
	49	9,70650,02418		9,93496,13831			9,77153,88588		10,22846,11412	11	
			35631		12443			48072			
	50	9,70650,38049		9,93496,01388			9,77154,36660		10,22845,63340	10	
			35629		12442			48072			
	51	9,70650,73678		9,93495,88946			9,77154,84732		10,22845,15268	9	
			35630		12443			48072			
	52	9,70651,09308		9,93495,76503			9,77155,32804		10,22844,67196	8	
			35629		12442			48072			
	53	9,70651,44937		9,93495,64061			9,77155,80876		10,22844,19124	7	
			35628		12443			48072			
34	54	9,70651,80565		9,93495,51618			9,77156,28948		10,22843,71052	6	25
			35629		12443			48071			
	55	9,70652,16194		9,93495,39175			9,77156,77019		10,22843,22981	5	
			35627		12443			48071			
	56	9,70652,51821		9,93495,26732			9,77157,25090		10,22842,74910	4	
			35628		12444			48070			
	57	9,70652,87449		9,93495,14288			9,77157,73160		10,22842,26840	3	
			35627		12443			48071			
	58	9,70653,23076		9,93495,01845			9,77158,21231		10,22841,78769	2	
			35626		12443			48070			
	59	9,70653,58702		9,93494,89402			9,77158,69301		10,22841,30699	1	
			35627		12444			48070			
34	60	9,70653,94329		9,93494,76958			9,77159,17371		10,22840,82629	0	25
			35625		12444			48069			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,70653,94329		9,93494,76958			9,77159,17371		10,22840,82629	60	24
			35625		12444			48069			
	1	9,70654,29954		9,93494,64514			9,77159,65440		10,22840,34560	59	
			35626		12444			48070			
	2	9,70654,65580		9,93494,52070			9,77160,13510		10,22839,86490	58	
			35625		12444			48069			
	3	9,70655,01205		9,93494,39626			9,77160,61579		10,22839,38421	57	
			35625		12444			48069			
	4	9,70655,36830		9,93494,27182			9,77161,09648		10,22838,90352	56	
			35624		12445			48068			
	5	9,70655,72454		9,93494,14737			9,77161,57716		10,22838,42284	55	
			35624		12444			48069			
35	6	9,70656,08078		9,93494,02293			9,77162,05785		10,22837,94215	54	24
			35623		12445			48068			
	7	9,70656,43701		9,93493,89848			9,77162,53853		10,22837,46147	53	
			35623		12444			48068			
	8	9,70656,79324		9,93493,77404			9,77163,01921		10,22836,98079	52	
			35623		12445			48067			
	9	9,70657,14947		9,93493,64959			9,77163,49988		10,22836,50012	51	
			35622		12445			48068			
	10	9,70657,50569		9,93493,52514			9,77163,98056		10,22836,01944	50	
			35622		12446			48067			
	11	9,70657,86191		9,93493,40068			9,77164,46123		10,22835,53877	49	
			35622		12445			48067			
35	12	9,70658,21813		9,93493,27623			9,77164,94190		10,22835,05810	48	24
			35621		12445			48066			
	13	9,70658,57434		9,93493,15178			9,77165,42256		10,22834,57744	47	
			35620		12446			48066			
	14	9,70658,93054		9,93493,02732			9,77165,90322		10,22834,09678	46	
			35621		12446			48066			
	15	9,70659,28675		9,93492,90286			9,77166,38388		10,22833,61612	45	
			35620		12446			48066			
	16	9,70659,64295		9,93492,77840			9,77166,86454		10,22833,13546	44	
			35619		12446			48066			
	17	9,70659,99914		9,93492,65394			9,77167,34520		10,22832,65480	43	
			35619		12446			48065			
35	18	9,70660,35533		9,93492,52948			9,77167,82585		10,22832,17415	42	24
			35619		12446			48065			
	19	9,70660,71152		9,93492,40502			9,77168,30650		10,22831,69350	41	
			35618		12446			48065			
	20	9,70661,06770		9,93492,28056			9,77168,78715		10,22831,21285	40	
			35618		12447			48064			
	21	9,70661,42388		9,93492,15609			9,77169,26779		10,22830,73221	39	
			35618		12447			48065			
	22	9,70661,78006		9,93492,03162			9,77169,74844		10,22830,25156	38	
			35617		12447			48064			
	23	9,70662,13623		9,93491,90715			9,77170,22908		10,22829,77092	37	
			35617		12447			48063			
35	24	9,70662,49240		9,93491,78268			9,77170,70971		10,22829,29029	36	24
			35616		12447			48064			
	25	9,70662,84856		9,93491,65821			9,77171,19035		10,22828,80965	35	
			35616		12447			48063			
	26	9,70663,20472		9,93491,53374			9,77171,67098		10,22828,32902	34	
			35616		12447			48063			
	27	9,70663,56088		9,93491,40927			9,77172,15161		10,22827,84839	33	
			35615		12448			48063			
	28	9,70663,91703		9,93491,28479			9,77172,63224		10,22827,36776	32	
			35615		12447			48062			
	29	9,70664,27318		9,93491,16032			9,77173,11286		10,22826,88714	31	
			35614		12448			48062			
35	30	9,70664,62932		9,93491,03584			9,77173,59348		10,22826,40652	30	24
			35614		12448			48062			
	31	9,70664,98546		9,93490,91136			9,77174,07410		10,22825,92590	29	
			35614		12448			48062			
	32	9,70665,34160		9,93490,78688			9,77174,55472		10,22825,44528	28	
			35613		12449			48062			
	33	9,70665,69773		9,93490,66239			9,77175,03534		10,22824,96466	27	
			35613		12448			48061			
	34	9,70666,05386		9,93490,53791			9,77175,51595		10,22824,48405	26	
			35612		12448			48061			
	35	9,70666,40998		9,93490,41343			9,77175,99656		10,22824,00344	25	
			35612		12449			48060			
35	36	9,70666,76610		9,93490,28894			9,77176,47716		10,22823,52284	24	24
			35612		12449			48061			
	37	9,70667,12222		9,93490,16445			9,77176,95777		10,22823,04223	23	
			35611		12449			48060			
	38	9,70667,47833		9,93490,03996			9,77177,43837		10,22822,56163	22	
			35611		12449			48060			
	39	9,70667,83444		9,93489,91547			9,77177,91897		10,22822,08103	21	
			35610		12449			48059			
	40	9,70668,19054		9,93489,79098			9,77178,39956		10,22821,60044	20	
			35611		12449			48060			
	41	9,70668,54665		9,93489,66649			9,77178,88016		10,22821,11984	19	
			35609		12450			48059			
35	42	9,70668,90274		9,93489,54199			9,77179,36075		10,22820,63925	18	24
			35609		12449			48059			
	43	9,70669,25883		9,93489,41750			9,77179,84134		10,22820,15866	17	
			35609		12450			48058			
	44	9,70669,61492		9,93489,29300			9,77180,32192		10,22819,67808	16	
			35609		12450			48059			
	45	9,70669,97101		9,93489,16850			9,77180,80251		10,22819,19749	15	
			35608		12450			48058			
	46	9,70670,32709		9,93489,04400			9,77181,28309		10,22818,71691	14	
			35608		12450			48058			
	47	9,70670,68317		9,93488,91950			9,77181,76367		10,22818,23633	13	
			35607		12450			48057			
35	48	9,70671,03924		9,93488,79500			9,77182,24424		10,22817,75576	12	24
			35607		12451			48058			
	49	9,70671,39531		9,93488,67049			9,77182,72482		10,22817,27518	11	
			35606		12450			48057			
	50	9,70671,75137		9,93488,54599			9,77183,20539		10,22816,79461	10	
			35607		12451			48057			
	51	9,70672,10744		9,93488,42148			9,77183,68596		10,22816,31404	9	
			35605		12451			48056			
	52	9,70672,46349		9,93488,29697			9,77184,16652		10,22815,83348	8	
			35606		12451			48056			
	53	9,70672,81955		9,93488,17246			9,77184,64708		10,22815,35292	7	
			35605		12451			48056			
35	54	9,70673,17560		9,93488,04795			9,77185,12764		10,22814,87236	6	24
			35604		12451			48056			
	55	9,70673,53164		9,93487,92344			9,77185,60820		10,22814,39180	5	
			35604		12452			48056			
	56	9,70673,88768		9,93487,79892			9,77186,08876		10,22813,91124	4	
			35604		12451			48055			
	57	9,70674,24372		9,93487,67441			9,77186,56931		10,22813,43069	3	
			35603		12452			48055			
	58	9,70674,59975		9,93487,54989			9,77187,04986		10,22812,95014	2	
			35603		12452			48055			
	59	9,70674,95578		9,93487,42537			9,77187,53041		10,22812,46959	1	
			35603		12451			48054			
35	60	9,70675,31181		9,93487,30086			9,77188,01095		10,22811,98905	0	24
			35602		12453			48055			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,70675,31181		9,93487,30086		9,77188,01095		10,22811,98905	60	23
			35602		12453		48055			
	1	9,70675,66783		9,93487,17633		9,77188,49150		10,22811,50850	59	
			35602		12452		48054			
	2	9,70676,02385		9,93487,05181		9,77188,97204		10,22811,02796	58	
			35601		12452		48053			
	3	9,70676,37986		9,93486,92729		9,77189,45257		10,22810,54743	57	
			35601		12453		48054			
	4	9,70676,73587		9,93486,80276		9,77189,93311		10,22810,06689	56	
			35601		12452		48053			
	5	9,70677,09188		9,93486,67824		9,77190,41364		10,22809,58636	55	
			35600		12453		48053			
36	6	9,70677,44788		9,93486,55371		9,77190,89417		10,22809,10583	54	23
			35600		12453		48053			
	7	9,70677,80388		9,93486,42918		9,77191,37470		10,22808,62530	53	
			35599		12453		48052			
	8	9,70678,15987		9,93486,30465		9,77191,85522		10,22808,14478	52	
			35599		12453		48053			
	9	9,70678,51586		9,93486,18012		9,77192,33575		10,22807,66425	51	
			35599		12453		48051			
	10	9,70678,87185		9,93486,05559		9,77192,81626		10,22807,18374	50	
			35598		12454		48052			
	11	9,70679,22783		9,93485,93105		9,77193,29678		10,22806,70322	49	
			35598		12453		48052			
36	12	9,70679,58381		9,93485,80652		9,77193,77730		10,22806,22270	48	23
			35598		12454		48051			
	13	9,70679,93979		9,93485,68198		9,77194,25781		10,22805,74219	47	
			35597		12454		48051			
	14	9,70680,29576		9,93485,55744		9,77194,73832		10,22805,26168	46	
			35596		12454		48050			
	15	9,70680,65172		9,93485,43290		9,77195,21882		10,22804,78118	45	
			35597		12454		48051			
	16	9,70681,00769		9,93485,30836		9,77195,69933		10,22804,30067	44	
			35596		12454		48050			
	17	9,70681,36365		9,93485,18382		9,77196,17983		10,22803,82017	43	
			35595		12455		48050			
36	18	9,70681,71960		9,93485,05927		9,77196,66033		10,22803,33967	42	23
			35595		12454		48050			
	19	9,70682,07555		9,93484,93473		9,77197,14083		10,22802,85917	41	
			35595		12455		48049			
	20	9,70682,43150		9,93484,81018		9,77197,62132		10,22802,37868	40	
			35594		12455		48049			
	21	9,70682,78744		9,93484,68563		9,77198,10181		10,22801,89819	39	
			35594		12455		48049			
	22	9,70683,14338		9,93484,56108		9,77198,58230		10,22801,41770	38	
			35594		12455		48049			
	23	9,70683,49932		9,93484,43653		9,77199,06279		10,22800,93721	37	
			35593		12455		48048			
36	24	9,70683,85525		9,93484,31198		9,77199,54327		10,22800,45673	36	23
			35592		12456		48048			
	25	9,70684,21117		9,93484,18742		9,77200,02375		10,22799,97625	35	
			35593		12455		48048			
	26	9,70684,56710		9,93484,06287		9,77200,50423		10,22799,49577	34	
			35592		12456		48048			
	27	9,70684,92302		9,93483,93831		9,77200,98471		10,22799,01529	33	
			35591		12456		48047			
	28	9,70685,27893		9,93483,81375		9,77201,46518		10,22798,53482	32	
			35591		12456		48047			
	29	9,70685,63484		9,93483,68919		9,77201,94565		10,22798,05435	31	
			35591		12456		48047			
36	30	9,70685,99075		9,93483,56463		9,77202,42612		10,22797,57388	30	23
			35590		12456		48046			
	31	9,70686,34666		9,93483,44007		9,77202,90658		10,22797,09342	29	
			35589		12457		48047			
	32	9,70686,70256		9,93483,31551		9,77203,38705		10,22796,61295	28	
			35589		12456		48046			
	33	9,70687,05845		9,93483,19094		9,77203,86751		10,22796,13249	27	
			35589		12457		48046			
	34	9,70687,41434		9,93483,06638		9,77204,34797		10,22795,65203	26	
			35589		12457		48045			
	35	9,70687,77023		9,93482,94181		9,77204,82842		10,22795,17158	25	
			35588		12457		48045			
36	36	9,70688,12612		9,93482,81724		9,77205,30887		10,22794,69113	24	23
			35587		12457		48045			
	37	9,70688,48200		9,93482,69267		9,77205,78932		10,22794,21068	23	
			35587		12457		48045			
	38	9,70688,83787		9,93482,56810		9,77206,26977		10,22793,73023	22	
			35587		12458		48045			
	39	9,70689,19374		9,93482,44353		9,77206,75022		10,22793,24978	21	
			35587		12457		48044			
	40	9,70689,54961		9,93482,31895		9,77207,23066		10,22792,76934	20	
			35586		12458		48044			
	41	9,70689,90548		9,93482,19438		9,77207,71110		10,22792,28890	19	
			35585		12458		48043			
36	42	9,70690,26134		9,93482,06980		9,77208,19154		10,22791,80846	18	23
			35586		12458		48044			
	43	9,70690,61719		9,93481,94522		9,77208,67197		10,22791,32803	17	
			35584		12458		48043			
	44	9,70690,97305		9,93481,82064		9,77209,15241		10,22790,84759	16	
			35585		12458		48042			
	45	9,70691,32889		9,93481,69606		9,77209,63284		10,22790,36716	15	
			35584		12459		48043			
	46	9,70691,68474		9,93481,57148		9,77210,11326		10,22789,88674	14	
			35584		12458		48042			
	47	9,70692,04058		9,93481,44689		9,77210,59369		10,22789,40631	13	
			35583		12459		48042			
36	48	9,70692,39642		9,93481,32231		9,77211,07411		10,22788,92589	12	23
			35583		12459		48042			
	49	9,70692,75225		9,93481,19772		9,77211,55453		10,22788,44547	11	
			35582		12459		48041			
	50	9,70693,10808		9,93481,07313		9,77212,03495		10,22787,96505	10	
			35582		12459		48041			
	51	9,70693,46390		9,93480,94854		9,77212,51536		10,22787,48464	9	
			35582		12459		48041			
	52	9,70693,81972		9,93480,82395		9,77212,99577		10,22787,00423	8	
			35581		12460		48041			
	53	9,70694,17554		9,93480,69936		9,77213,47618		10,22786,52382	7	
			35581		12459		48041			
36	54	9,70694,53135		9,93480,57476		9,77213,95659		10,22786,04341	6	23
			35581		12460		48040			
	55	9,70694,88716		9,93480,45017		9,77214,43699		10,22785,56301	5	
			35580		12460		48041			
	56	9,70695,24297		9,93480,32557		9,77214,91740		10,22785,08260	4	
			35580		12460		48040			
	57	9,70695,59877		9,93480,20097		9,77215,39780		10,22784,60220	3	
			35579		12460		48039			
	58	9,70695,95457		9,93480,07637		9,77215,87819		10,22784,12181	2	
			35579		12460		48040			
	59	9,70696,31036		9,93479,95177		9,77216,35859		10,22783,64141	1	
36	60	9,70696,66615		9,93479,82717		9,77216,83898		10,22783,16102	0	23
			35579		12460		48039			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,70696,66615		9,93479,82717			9,77216,83898		10,22783,16102	60	22
			35579		12460			48039			
	1	9,70697,02194		9,93479,70257			9,77217,31937		10,22782,68063	59	
			35578		12461			48038			
	2	9,70697,37772		9,93479,57796			9,77217,79975		10,22782,20025	58	
			35578		12460			48039			
	3	9,70697,73350		9,93479,45336			9,77218,28014		10,22781,71986	57	
			35577		12461			48038			
	4	9,70698,08927		9,93479,32875			9,77218,76052		10,22781,23948	56	
			35577		12461			48038			
	5	9,70698,44504		9,93479,20414			9,77219,24090		10,22780,75910	55	
			35577		12461			48037			
37	6	9,70698,80081		9,93479,07953			9,77219,72127		10,22780,27873	54	22
			35576		12461			48038			
	7	9,70699,15657		9,93478,95492			9,77220,20165		10,22779,79835	53	
			35576		12461			48037			
	8	9,70699,51233		9,93478,83031			9,77220,68202		10,22779,31798	52	
			35575		12462			48037			
	9	9,70699,86808		9,93478,70569			9,77221,16239		10,22778,83761	51	
			35575		12461			48036			
	10	9,70700,22383		9,93478,58108			9,77221,64275		10,22778,35725	50	
			35575		12462			48037			
	11	9,70700,57958		9,93478,45646			9,77222,12312		10,22777,87688	49	
			35574		12462			48036			
37	12	9,70700,93532		9,93478,33184			9,77222,60348		10,22777,39652	48	22
			35574		12462			48036			
	13	9,70701,29106		9,93478,20722			9,77223,08384		10,22776,91616	47	
			35573		12462			48035			
	14	9,70701,64679		9,93478,08260			9,77223,56419		10,22776,43581	46	
			35573		12462			48036			
	15	9,70702,00252		9,93477,95798			9,77224,04455		10,22775,95545	45	
			35573		12463			48035			
	16	9,70702,35825		9,93477,83335			9,77224,52490		10,22775,47510	44	
			35572		12462			48034			
	17	9,70702,71397		9,93477,70873			9,77225,00524		10,22774,99476	43	
			35572		12463			48035			
37	18	9,70703,06969		9,93477,58410			9,77225,48559		10,22774,51441	42	22
			35571		12463			48034			
	19	9,70703,42540		9,93477,45947			9,77225,96593		10,22774,03407	41	
			35572		12463			48034			
	20	9,70703,78112		9,93477,33484			9,77226,44627		10,22773,55373	40	
			35570		12463			48034			
	21	9,70704,13682		9,93477,21021			9,77226,92661		10,22773,07339	39	
			35571		12463			48034			
	22	9,70704,49253		9,93477,08558			9,77227,40695		10,22772,59305	38	
			35569		12464			48033			
	23	9,70704,84822		9,93476,96094			9,77227,88728		10,22772,11272	37	
			35570		12463			48033			
37	24	9,70705,20392		9,93476,83631			9,77228,36761		10,22771,63239	36	22
			35569		12464			48033			
	25	9,70705,55961		9,93476,71167			9,77228,84794		10,22771,15206	35	
			35569		12463			48032			
	26	9,70705,91530		9,93476,58704			9,77229,32826		10,22770,67174	34	
			35568		12464			48033			
	27	9,70706,27098		9,93476,46240			9,77229,80859		10,22770,19141	33	
			35568		12464			48032			
	28	9,70706,62666		9,93476,33776			9,77230,28891		10,22769,71109	32	
			35568		12465			48031			
	29	9,70706,98234		9,93476,21311			9,77230,76922		10,22769,23078	31	
			35567		12464			48032			
37	30	9,70707,33801		9,93476,08847			9,77231,24954		10,22768,75046	30	22
			35567		12464			48031			
	31	9,70707,69368		9,93475,96383			9,77231,72985		10,22768,27015	29	
			35566		12465			48031			
	32	9,70708,04934		9,93475,83918			9,77232,21016		10,22767,78984	28	
			35566		12465			48031			
	33	9,70708,40500		9,93475,71453			9,77232,69047		10,22767,30953	27	
			35565		12465			48030			
	34	9,70708,76065		9,93475,58988			9,77233,17077		10,22766,82923	26	
			35566		12465			48030			
	35	9,70709,11631		9,93475,46523			9,77233,65107		10,22766,34893	25	
			35564		12465			48030			
37	36	9,70709,47195		9,93475,34058			9,77234,13137		10,22765,86863	24	22
			35565		12465			48030			
	37	9,70709,82760		9,93475,21593			9,77234,61167		10,22765,38833	23	
			35564		12466			48029			
	38	9,70710,18324		9,93475,09127			9,77235,09196		10,22764,90804	22	
			35563		12465			48030			
	39	9,70710,53887		9,93474,96662			9,77235,57226		10,22764,42774	21	
			35564		12466			48029			
	40	9,70710,89451		9,93474,84196			9,77236,05255		10,22763,94745	20	
			35562		12466			48028			
	41	9,70711,25013		9,93474,71730			9,77236,53283		10,22763,46717	19	
			35563		12466			48029			
37	42	9,70711,60576		9,93474,59264			9,77237,01312		10,22762,98688	18	22
			35562		12466			48028			
	43	9,70711,96138		9,93474,46798			9,77237,49340		10,22762,50660	17	
			35562		12466			48028			
	44	9,70712,31700		9,93474,34332			9,77237,97368		10,22762,02632	16	
			35561		12467			48027			
	45	9,70712,67261		9,93474,21865			9,77238,45395		10,22761,54605	15	
			35561		12466			48028			
	46	9,70713,02822		9,93474,09399			9,77238,93423		10,22761,06577	14	
			35560		12467			48027			
	47	9,70713,38382		9,93473,96932			9,77239,41450		10,22760,58550	13	
			35560		12467			48027			
37	48	9,70713,73942		9,93473,84465			9,77239,89477		10,22760,10523	12	22
			35560		12467			48027			
	49	9,70714,09502		9,93473,71998			9,77240,37504		10,22759,62496	11	
			35559		12467			48026			
	50	9,70714,45061		9,93473,59531			9,77240,85530		10,22759,14470	10	
			35559		12467			48026			
	51	9,70714,80620		9,93473,47064			9,77241,33556		10,22758,66444	9	
			35559		12467			48026			
	52	9,70715,16179		9,93473,34597			9,77241,81582		10,22758,18418	8	
			35558		12468			48026			
	53	9,70715,51737		9,93473,22129			9,77242,29608		10,22757,70392	7	
			35557		12468			48025			
37	54	9,70715,87294		9,93473,09661			9,77242,77633		10,22757,22367	6	22
			35558		12467			48025			
	55	9,70716,22852		9,93472,97194			9,77243,25658		10,22756,74342	5	
			35557		12468			48025			
	56	9,70716,58409		9,93472,84726			9,77243,73683		10,22756,26317	4	
			35556		12468			48024			
	57	9,70716,93965		9,93472,72258			9,77244,21707		10,22755,78293	3	
			35556		12468			48025			
	58	9,70717,29521		9,93472,59790			9,77244,69732		10,22755,30268	2	
			35556		12469			48024			
	59	9,70717,65077		9,93472,47321			9,77245,17756		10,22754,82244	1	
			35555		12468			48024			
37	60	9,70718,00632		9,93472,34853			9,77245,65780		10,22754,34220	0	22
			35555		12469			48023			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,70718,00632		9,93472,34853			9,77245,65780		10,22754,34220	60	21
			35555		12469			48023			
	1	9,70718,36187		9,93472,22384			9,77246,13803		10,22753,86197	59	
			35555		12469			48024			
	2	9,70718,71742		9,93472,09915			9,77246,61827		10,22753,38173	58	
			35554		12469			48023			
	3	9,70719,07296		9,93471,97446			9,77247,09850		10,22752,90150	57	
			35554		12469			48022			
	4	9,70719,42850		9,93471,84977			9,77247,57872		10,22752,42128	56	
			35553		12469			48023			
	5	9,70719,78403		9,93471,72508			9,77248,05895		10,22751,94105	55	
			35553		12469			48022			
38	6	9,70720,13956		9,93471,60039			9,77248,53917		10,22751,46083	54	21
			35553		12469			48022			
	7	9,70720,49509		9,93471,47570			9,77249,01939		10,22750,98061	53	
			35552		12470			48022			
	8	9,70720,85061		9,93471,35100			9,77249,49961		10,22750,50039	52	
			35552		12470			48022			
	9	9,70721,20613		9,93471,22630			9,77249,97983		10,22750,02017	51	
			35551		12470			48021			
	10	9,70721,56164		9,93471,10160			9,77250,46004		10,22749,53996	50	
			35551		12470			48021			
	11	9,70721,91715		9,93470,97690			9,77250,94025		10,22749,05975	49	
			35551		12470			48021			
38	12	9,70722,27266		9,93470,85220			9,77251,42046		10,22748,57954	48	21
			35550		12470			48020			
	13	9,70722,62816		9,93470,72750			9,77251,90066		10,22748,09934	47	
			35550		12470			48021			
	14	9,70722,98366		9,93470,60280			9,77252,38087		10,22747,61913	46	
			35550		12471			48020			
	15	9,70723,33916		9,93470,47809			9,77252,86107		10,22747,13893	45	
			35549		12471			48019			
	16	9,70723,69465		9,93470,35338			9,77253,34126		10,22746,65874	44	
			35548		12470			48020			
	17	9,70724,05013		9,93470,22868			9,77253,82146		10,22746,17854	43	
			35549		12471			48019			
38	18	9,70724,40562		9,93470,10397			9,77254,30165		10,22745,69835	42	21
			35547		12472			48019			
	19	9,70724,76109		9,93469,97925			9,77254,78184		10,22745,21816	41	
			35548		12471			48019			
	20	9,70725,11657		9,93469,85454			9,77255,26203		10,22744,73797	40	
			35547		12471			48018			
	21	9,70725,47204		9,93469,72983			9,77255,74221		10,22744,25779	39	
			35547		12472			48018			
	22	9,70725,82751		9,93469,60511			9,77256,22239		10,22743,77761	38	
			35546		12471			48018			
	23	9,70726,18297		9,93469,48040			9,77256,70257		10,22743,29743	37	
			35546		12472			48018			
38	24	9,70726,53843		9,93469,35568			9,77257,18275		10,22742,81725	36	21
			35545		12472			48017			
	25	9,70726,89388		9,93469,23096			9,77257,66292		10,22742,33708	35	
			35546		12472			48018			
	26	9,70727,24934		9,93469,10624			9,77258,14310		10,22741,85690	34	
			35544		12472			48017			
	27	9,70727,60478		9,93468,98152			9,77258,62327		10,22741,37673	33	
			35545		12473			48016			
	28	9,70727,96023		9,93468,85679			9,77259,10343		10,22740,89657	32	
			35544		12472			48017			
	29	9,70728,31567		9,93468,73207			9,77259,58360		10,22740,41640	31	
			35543		12473			48016			
38	30	9,70728,67110		9,93468,60734			9,77260,06376		10,22739,93624	30	21
			35543		12472			48016			
	31	9,70729,02653		9,93468,48262			9,77260,54392		10,22739,45608	29	
			35543		12473			48015			
	32	9,70729,38196		9,93468,35789			9,77261,02407		10,22738,97593	28	
			35543		12473			48016			
	33	9,70729,73739		9,93468,23316			9,77261,50423		10,22738,49577	27	
			35542		12474			48015			
	34	9,70730,09281		9,93468,10842			9,77261,98438		10,22738,01562	26	
			35541		12473			48015			
	35	9,70730,44822		9,93467,98369			9,77262,46453		10,22737,53547	25	
			35541		12473			48015			
38	36	9,70730,80363		9,93467,85896			9,77262,94468		10,22737,05532	24	21
			35541		12474			48014			
	37	9,70731,15904		9,93467,73422			9,77263,42482		10,22736,57518	23	
			35541		12474			48014			
	38	9,70731,51445		9,93467,60948			9,77263,90496		10,22736,09504	22	
			35540		12473			48014			
	39	9,70731,86985		9,93467,48475			9,77264,38510		10,22735,61490	21	
			35539		12474			48014			
	40	9,70732,22524		9,93467,36001			9,77264,86524		10,22735,13476	20	
			35539		12475			48013			
	41	9,70732,58063		9,93467,23526			9,77265,34537		10,22734,65463	19	
			35539		12474			48013			
38	42	9,70732,93602		9,93467,11052			9,77265,82550		10,22734,17450	18	21
			35539		12474			48013			
	43	9,70733,29141		9,93466,98578			9,77266,30563		10,22733,69437	17	
			35538		12475			48013			
	44	9,70733,64679		9,93466,86103			9,77266,78576		10,22733,21424	16	
			35537		12474			48012			
	45	9,70734,00216		9,93466,73629			9,77267,26588		10,22732,73412	15	
			35538		12475			48012			
	46	9,70734,35754		9,93466,61154			9,77267,74600		10,22732,25400	14	
			35537		12475			48012			
	47	9,70734,71291		9,93466,48679			9,77268,22612		10,22731,77388	13	
			35536		12475			48011			
38	48	9,70735,06827		9,93466,36204			9,77268,70623		10,22731,29377	12	21
			35536		12476			48012			
	49	9,70735,42363		9,93466,23728			9,77269,18635		10,22730,81365	11	
			35536		12475			48011			
	50	9,70735,77899		9,93466,11253			9,77269,66646		10,22730,33354	10	
			35535		12475			48011			
	51	9,70736,13434		9,93465,98778			9,77270,14657		10,22729,85343	9	
			35535		12476			48010			
	52	9,70736,48969		9,93465,86302			9,77270,62667		10,22729,37333	8	
			35535		12476			48011			
	53	9,70736,84504		9,93465,73826			9,77271,10678		10,22728,89322	7	
			35534		12476			48010			
38	54	9,70737,20038		9,93465,61350			9,77271,58688		10,22728,41312	6	21
			35534		12476			48009			
	55	9,70737,55572		9,93465,48874			9,77272,06697		10,22727,93303	5	
			35533		12476			48010			
	56	9,70737,91105		9,93465,36398			9,77272,54707		10,22727,45293	4	
			35533		12476			48009			
	57	9,70738,26638		9,93465,23922			9,77273,02716		10,22726,97284	3	
			35532		12477			48009			
	58	9,70738,62170		9,93465,11445			9,77273,50725		10,22726,49275	2	
			35533		12476			48009			
	59	9,70738,97703		9,93464,98969			9,77273,98734		10,22726,01266	1	
			35531		12477			48009			
38	60	9,70739,33234		9,93464,86492			9,77274,46743		10,22725,53257	0	21
			35532		12477			48008			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,70739,33234		9,93464,86492			9,77274,46743		10,22725,53257	60	20
			35532		12477			48008			
	1	9,70739,68766		9,93464,74015			9,77274,94751		10,22725,05249	59	
			35531		12477			48008			
	2	9,70740,04297		9,93464,61538			9,77275,42759		10,22724,57241	58	
			35530		12477			48008			
	3	9,70740,39827		9,93464,49061			9,77275,90767		10,22724,09233	57	
			35531		12478			48007			
	4	9,70740,75358		9,93464,36583			9,77276,38774		10,22723,61226	56	
			35529		12477			48007			
	5	9,70741,10887		9,93464,24106			9,77276,86781		10,22723,13219	55	
			35530		12478			48007			
39	6	9,70741,46417		9,93464,11628			9,77277,34788		10,22722,65212	54	20
			35529		12477			48007			
	7	9,70741,81946		9,93463,99151			9,77277,82795		10,22722,17205	53	
			35528		12478			48007			
	8	9,70742,17474		9,93463,86673			9,77278,30802		10,22721,69198	52	
			35529		12478			48006			
	9	9,70742,53003		9,93463,74195			9,77278,78808		10,22721,21192	51	
			35528		12478			48006			
	10	9,70742,88531		9,93463,61717			9,77279,26814		10,22720,73186	50	
			35527		12479			48005			
	11	9,70743,24058		9,93463,49238			9,77279,74819		10,22720,25181	49	
			35527		12478			48006			
39	12	9,70743,59585		9,93463,36760			9,77280,22825		10,22719,77175	48	20
			35527		12478			48005			
	13	9,70743,95112		9,93463,24282			9,77280,70830		10,22719,29170	47	
			35526		12479			48005			
	14	9,70744,30638		9,93463,11803			9,77281,18835		10,22718,81165	46	
			35526		12479			48005			
	15	9,70744,66164		9,93462,99324			9,77281,66840		10,22718,33160	45	
			35525		12479			48004			
	16	9,70745,01689		9,93462,86845			9,77282,14844		10,22717,85156	44	
			35525		12479			48004			
	17	9,70745,37214		9,93462,74366			9,77282,62848		10,22717,37152	43	
			35525		12479			48004			
39	18	9,70745,72739		9,93462,61887			9,77283,10852		10,22716,89148	42	20
			35524		12480			48004			
	19	9,70746,08263		9,93462,49407			9,77283,58856		10,22716,41144	41	
			35524		12479			48004			
	20	9,70746,43787		9,93462,36928			9,77284,06860		10,22715,93140	40	
			35524		12480			48003			
	21	9,70746,79311		9,93462,24448			9,77284,54863		10,22715,45137	39	
			35523		12480			48003			
	22	9,70747,14834		9,93462,11968			9,77285,02866		10,22714,97134	38	
			35523		12479			48002			
	23	9,70747,50357		9,93461,99489			9,77285,50868		10,22714,49132	37	
			35522		12481			48003			
39	24	9,70747,85879		9,93461,87008			9,77285,98871		10,22714,01129	36	20
			35522		12480			48002			
	25	9,70748,21401		9,93461,74528			9,77286,46873		10,22713,53127	35	
			35522		12480			48002			
	26	9,70748,56923		9,93461,62048			9,77286,94875		10,22713,05125	34	
			35521		12481			48001			
	27	9,70748,92444		9,93461,49567			9,77287,42876		10,22712,57124	33	
			35521		12480			48002			
	28	9,70749,27965		9,93461,37087			9,77287,90878		10,22712,09122	32	
			35520		12481			48001			
	29	9,70749,63485		9,93461,24606			9,77288,38879		10,22711,61121	31	
			35520		12481			48001			
39	30	9,70749,99005		9,93461,12125			9,77288,86880		10,22711,13120	30	20
			35520		12481			48000			
	31	9,70750,34525		9,93460,99644			9,77289,34880		10,22710,65120	29	
			35519		12481			48001			
	32	9,70750,70044		9,93460,87163			9,77289,82881		10,22710,17119	28	
			35519		12481			48000			
	33	9,70751,05563		9,93460,74682			9,77290,30881		10,22709,69119	27	
			35518		12482			48000			
	34	9,70751,41081		9,93460,62200			9,77290,78881		10,22709,21119	26	
			35518		12481			47999			
	35	9,70751,76599		9,93460,49719			9,77291,26880		10,22708,73120	25	
			35518		12482			48000			
39	36	9,70752,12117		9,93460,37237			9,77291,74880		10,22708,25120	24	20
			35517		12482			47999			
	37	9,70752,47634		9,93460,24755			9,77292,22879		10,22707,77121	23	
			35517		12482			47999			
	38	9,70752,83151		9,93460,12273			9,77292,70878		10,22707,29122	22	
			35516		12482			47998			
	39	9,70753,18667		9,93459,99791			9,77293,18876		10,22706,81124	21	
			35516		12482			47999			
	40	9,70753,54183		9,93459,87309			9,77293,66875		10,22706,33125	20	
			35516		12483			47998			
	41	9,70753,89699		9,93459,74826			9,77294,14873		10,22705,85127	19	
			35515		12482			47998			
39	42	9,70754,25214		9,93459,62344			9,77294,62871		10,22705,37129	18	20
			35515		12483			47997			
	43	9,70754,60729		9,93459,49861			9,77295,10868		10,22704,89132	17	
			35515		12483			47997			
	44	9,70754,96244		9,93459,37378			9,77295,58865		10,22704,41135	16	
			35514		12483			47997			
	45	9,70755,31758		9,93459,24895			9,77296,06862		10,22703,93138	15	
			35514		12483			47997			
	46	9,70755,67272		9,93459,12412			9,77296,54859		10,22703,45141	14	
			35513		12483			47997			
	47	9,70756,02785		9,93458,99929			9,77297,02856		10,22702,97144	13	
			35513		12483			47996			
39	48	9,70756,38298		9,93458,87446			9,77297,50852		10,22702,49148	12	20
			35512		12484			47996			
	49	9,70756,73810		9,93458,74962			9,77297,98848		10,22702,01152	11	
			35512		12484			47996			
	50	9,70757,09322		9,93458,62478			9,77298,46844		10,22701,53156	10	
			35512		12483			47996			
	51	9,70757,44834		9,93458,49995			9,77298,94840		10,22701,05160	9	
			35512		12484			47995			
	52	9,70757,80346		9,93458,37511			9,77299,42835		10,22700,57165	8	
			35511		12484			47995			
	53	9,70758,15857		9,93458,25027			9,77299,90830		10,22700,09170	7	
			35510		12484			47995			
39	54	9,70758,51367		9,93458,12543			9,77300,38825		10,22699,61175	6	20
			35510		12485			47994			
	55	9,70758,86877		9,93458,00058			9,77300,86819		10,22699,13181	5	
			35510		12484			47994			
	56	9,70759,22387		9,93457,87574			9,77301,34813		10,22698,65187	4	
			35509		12485			47994			
	57	9,70759,57896		9,93457,75089			9,77301,82807		10,22698,17193	3	
			35509		12485			47994			
	58	9,70759,93405		9,93457,62604			9,77302,30801		10,22697,69199	2	
			35509		12485			47994			
	59	9,70760,28914		9,93457,50119			9,77302,78795		10,22697,21205	1	
			35508		12485			47993			
39	60	9,70760,64422		9,93457,37634			9,77303,26788		10,22696,73212	0	20
			35508		12485			47993			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,70760,64422		9,93457,37634			9,77303,26788		10,22696,73212	60	19
			35508		12485			47993			
	1	9,70760,99930		9,93457,25149			9,77303,74781		10,22696,25219	59	
			35508		12485			47993			
	2	9,70761,35438		9,93457,12664			9,77304,22774		10,22695,77226	58	
			35507		12485			47992			
	3	9,70761,70945		9,93457,00179			9,77304,70766		10,22695,29234	57	
			35506		12486			47992			
	4	9,70762,06451		9,93456,87693			9,77305,18758		10,22694,81242	56	
			35507		12486			47992			
	5	9,70762,41958		9,93456,75207			9,77305,66750		10,22694,33250	55	
			35505		12486			47992			
40	6	9,70762,77463		9,93456,62721			9,77306,14742		10,22693,85258	54	19
			35506		12486			47991			
	7	9,70763,12969		9,93456,50235			9,77306,62733		10,22693,37267	53	
			35505		12486			47992			
	8	9,70763,48474		9,93456,37749			9,77307,10725		10,22692,89275	52	
			35505		12486			47991			
	9	9,70763,83979		9,93456,25263			9,77307,58716		10,22692,41284	51	
			35504		12486			47990			
	10	9,70764,19483		9,93456,12777			9,77308,06706		10,22691,93294	50	
			35504		12487			47991			
	11	9,70764,54987		9,93456,00290			9,77308,54697		10,22691,45303	49	
			35503		12487			47990			
40	12	9,70764,90490		9,93455,87803			9,77309,02687		10,22690,97313	48	19
			35503		12486			47990			
	13	9,70765,25993		9,93455,75317			9,77309,50677		10,22690,49323	47	
			35503		12487			47990			
	14	9,70765,61496		9,93455,62830			9,77309,98667		10,22690,01333	46	
			35503		12488			47989			
	15	9,70765,96999		9,93455,50342			9,77310,46656		10,22689,53344	45	
			35501		12487			47989			
	16	9,70766,32500		9,93455,37855			9,77310,94645		10,22689,05355	44	
			35502		12487			47989			
	17	9,70766,68002		9,93455,25368			9,77311,42634		10,22688,57366	43	
			35501		12488			47989			
40	18	9,70767,03503		9,93455,12880			9,77311,90623		10,22688,09377	42	19
			35501		12487			47988			
	19	9,70767,39004		9,93455,00393			9,77312,38611		10,22687,61389	41	
			35500		12488			47988			
	20	9,70767,74504		9,93454,87905			9,77312,86599		10,22687,13401	40	
			35500		12488			47988			
	21	9,70768,10004		9,93454,75417			9,77313,34587		10,22686,65413	39	
			35500		12488			47988			
	22	9,70768,45504		9,93454,62929			9,77313,82575		10,22686,17425	38	
			35499		12488			47987			
	23	9,70768,81003		9,93454,50441			9,77314,30562		10,22685,69438	37	
			35499		12489			47987			
40	24	9,70769,16502		9,93454,37952			9,77314,78549		10,22685,21451	36	19
			35498		12488			47987			
	25	9,70769,52000		9,93454,25464			9,77315,26536		10,22684,73464	35	
			35498		12489			47987			
	26	9,70769,87498		9,93454,12975			9,77315,74523		10,22684,25477	34	
			35498		12488			47986			
	27	9,70770,22996		9,93454,00487			9,77316,22509		10,22683,77491	33	
			35497		12489			47986			
	28	9,70770,58493		9,93453,87998			9,77316,70495		10,22683,29505	32	
			35497		12489			47986			
	29	9,70770,93990		9,93453,75509			9,77317,18481		10,22682,81519	31	
			35496		12490			47986			
40	30	9,70771,29486		9,93453,63019			9,77317,66467		10,22682,33533	30	19
			35497		12489			47985			
	31	9,70771,64983		9,93453,50530			9,77318,14452		10,22681,85548	29	
			35495		12489			47985			
	32	9,70772,00478		9,93453,38041			9,77318,62437		10,22681,37563	28	
			35495		12490			47985			
	33	9,70772,35973		9,93453,25551			9,77319,10422		10,22680,89578	27	
			35495		12490			47985			
	34	9,70772,71468		9,93453,13061			9,77319,58407		10,22680,41593	26	
			35495		12489			47984			
	35	9,70773,06963		9,93453,00572			9,77320,06391		10,22679,93609	25	
			35494		12490			47984			
40	36	9,70773,42457		9,93452,88082			9,77320,54375		10,22679,45625	24	19
			35494		12491			47984			
	37	9,70773,77951		9,93452,75591			9,77321,02359		10,22678,97641	23	
			35493		12490			47984			
	38	9,70774,13444		9,93452,63101			9,77321,50343		10,22678,49657	22	
			35493		12490			47983			
	39	9,70774,48937		9,93452,50611			9,77321,98326		10,22678,01674	21	
			35492		12491			47983			
	40	9,70774,84429		9,93452,38120			9,77322,46309		10,22677,53691	20	
			35493		12490			47983			
	41	9,70775,19922		9,93452,25630			9,77322,94292		10,22677,05708	19	
			35491		12491			47983			
40	42	9,70775,55413		9,93452,13139			9,77323,42275		10,22676,57725	18	19
			35492		12491			47982			
	43	9,70775,90905		9,93452,00648			9,77323,90257		10,22676,09743	17	
			35491		12491			47982			
	44	9,70776,26396		9,93451,88157			9,77324,38239		10,22675,61761	16	
			35490		12492			47982			
	45	9,70776,61886		9,93451,75665			9,77324,86221		10,22675,13779	15	
			35490		12491			47981			
	46	9,70776,97376		9,93451,63174			9,77325,34202		10,22674,65798	14	
			35490		12491			47982			
	47	9,70777,32866		9,93451,50683			9,77325,82184		10,22674,17816	13	
			35490		12492			47981			
40	48	9,70777,68356		9,93451,38191			9,77326,30165		10,22673,69835	12	19
			35489		12492			47980			
	49	9,70778,03845		9,93451,25699			9,77326,78145		10,22673,21855	11	
			35488		12492			47981			
	50	9,70778,39333		9,93451,13207			9,77327,26126		10,22672,73874	10	
			35488		12492			47980			
	51	9,70778,74821		9,93451,00715			9,77327,74106		10,22672,25894	9	
			35488		12492			47980			
	52	9,70779,10309		9,93450,88223			9,77328,22086		10,22671,77914	8	
			35487		12493			47980			
	53	9,70779,45797		9,93450,75731			9,77328,70066		10,22671,29934	7	
			35486		12493			47980			
40	54	9,70779,81284		9,93450,63238			9,77329,18046		10,22670,81954	6	19
			35487		12492			47979			
	55	9,70780,16770		9,93450,50745			9,77329,66025		10,22670,33975	5	
			35485		12493			47979			
	56	9,70780,52257		9,93450,38253			9,77330,14004		10,22669,85996	4	
			35486		12493			47979			
	57	9,70780,87742		9,93450,25760			9,77330,61983		10,22669,38017	3	
			35485		12493			47978			
	58	9,70781,23228		9,93450,13267			9,77331,09961		10,22668,90039	2	
			35485		12494			47978			
	59	9,70781,58713		9,93450,00774			9,77331,57939		10,22668,42061	1	
40	60	9,70781,94198		9,93449,88280			9,77332,05917		10,22667,94083	0	19
			35484		12493			47978			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,70781,94198		9,93449,88280			9,77332,05917		10,22667,94083	60	18
			35484		12493			47978			
	1	9,70782,29682		9,93449,75787			9,77332,53895		10,22667,46105	59	
			35484		12494			47978			
	2	9,70782,65166		9,93449,63293			9,77333,01873		10,22666,98127	58	
			35483		12493			47977			
	3	9,70783,00649		9,93449,50800			9,77333,49850		10,22666,50150	57	
			35483		12494			47977			
	4	9,70783,36132		9,93449,38306			9,77333,97827		10,22666,02173	56	
			35483		12494			47976			
	5	9,70783,71615		9,93449,25812			9,77334,45803		10,22665,54197	55	
			35483		12494			47977			
41	6	9,70784,07098		9,93449,13318			9,77334,93780		10,22665,06220	54	18
			35481		12495			47976			
	7	9,70784,42579		9,93449,00823			9,77335,41756		10,22664,58244	53	
			35482		12494			47976			
	8	9,70784,78061		9,93448,88329			9,77335,89732		10,22664,10268	52	
			35481		12495			47976			
	9	9,70785,13542		9,93448,75834			9,77336,37708		10,22663,62292	51	
			35481		12494			47975			
	10	9,70785,49023		9,93448,63340			9,77336,85683		10,22663,14317	50	
			35480		12495			47975			
	11	9,70785,84503		9,93448,50845			9,77337,33658		10,22662,66342	49	
			35480		12495			47975			
41	12	9,70786,19983		9,93448,38350			9,77337,81633		10,22662,18367	48	18
			35480		12495			47975			
	13	9,70786,55463		9,93448,25855			9,77338,29608		10,22661,70392	47	
			35479		12495			47975			
	14	9,70786,90942		9,93448,13360			9,77338,77583		10,22661,22417	46	
			35479		12496			47974			
	15	9,70787,26421		9,93448,00864			9,77339,25557		10,22660,74443	45	
			35478		12495			47974			
	16	9,70787,61899		9,93447,88369			9,77339,73531		10,22660,26469	44	
			35478		12496			47973			
	17	9,70787,97377		9,93447,75873			9,77340,21504		10,22659,78496	43	
			35478		12496			47974			
41	18	9,70788,32855		9,93447,63377			9,77340,69478		10,22659,30522	42	18
			35477		12496			47973			
	19	9,70788,68332		9,93447,50881			9,77341,17451		10,22658,82549	41	
			35477		12496			47973			
	20	9,70789,03809		9,93447,38385			9,77341,65424		10,22658,34576	40	
			35477		12496			47973			
	21	9,70789,39286		9,93447,25889			9,77342,13397		10,22657,86603	39	
			35476		12497			47972			
	22	9,70789,74762		9,93447,13393			9,77342,61369		10,22657,38631	38	
			35475		12496			47972			
	23	9,70790,10237		9,93447,00896			9,77343,09341		10,22656,90659	37	
			35476		12497			47972			
41	24	9,70790,45713		9,93446,88400			9,77343,57313		10,22656,42687	36	18
			35474		12497			47972			
	25	9,70790,81187		9,93446,75903			9,77344,05285		10,22655,94715	35	
			35475		12497			47971			
	26	9,70791,16662		9,93446,63406			9,77344,53256		10,22655,46744	34	
			35474		12497			47971			
	27	9,70791,52136		9,93446,50909			9,77345,01227		10,22654,98773	33	
			35474		12497			47971			
	28	9,70791,87610		9,93446,38412			9,77345,49198		10,22654,50802	32	
			35473		12498			47971			
	29	9,70792,23083		9,93446,25914			9,77345,97169		10,22654,02831	31	
			35473		12497			47970			
41	30	9,70792,58556		9,93446,13417			9,77346,45139		10,22653,54861	30	18
			35473		12498			47970			
	31	9,70792,94029		9,93446,00919			9,77346,93109		10,22653,06891	29	
			35472		12497			47970			
	32	9,70793,29501		9,93445,88422			9,77347,41079		10,22652,58921	28	
			35471		12498			47970			
	33	9,70793,64972		9,93445,75924			9,77347,89049		10,22652,10951	27	
			35472		12498			47969			
	34	9,70794,00444		9,93445,63426			9,77348,37018		10,22651,62982	26	
			35471		12498			47969			
	35	9,70794,35915		9,93445,50928			9,77348,84987		10,22651,15013	25	
			35470		12499			47969			
41	36	9,70794,71385		9,93445,38429			9,77349,32956		10,22650,67044	24	18
			35471		12498			47969			
	37	9,70795,06856		9,93445,25931			9,77349,80925		10,22650,19075	23	
			35469		12499			47968			
	38	9,70795,42325		9,93445,13432			9,77350,28893		10,22649,71107	22	
			35470		12498			47968			
	39	9,70795,77795		9,93445,00934			9,77350,76861		10,22649,23139	21	
			35469		12499			47968			
	40	9,70796,13264		9,93444,88435			9,77351,24829		10,22648,75171	20	
			35468		12499			47967			
	41	9,70796,48732		9,93444,75936			9,77351,72796		10,22648,27204	19	
			35469		12499			47968			
41	42	9,70796,84201		9,93444,63437			9,77352,20764		10,22647,79236	18	18
			35467		12499			47967			
	43	9,70797,19668		9,93444,50938			9,77352,68731		10,22647,31269	17	
			35468		12500			47967			
	44	9,70797,55136		9,93444,38438			9,77353,16698		10,22646,83302	16	
			35467		12499			47966			
	45	9,70797,90603		9,93444,25939			9,77353,64664		10,22646,35336	15	
			35467		12500			47967			
	46	9,70798,26070		9,93444,13439			9,77354,12631		10,22645,87369	14	
			35466		12500			47966			
	47	9,70798,61536		9,93444,00939			9,77354,60597		10,22645,39403	13	
			35466		12500			47965			
41	48	9,70798,97002		9,93443,88439			9,77355,08562		10,22644,91438	12	18
			35465		12500			47966			
	49	9,70799,32467		9,93443,75939			9,77355,56528		10,22644,43472	11	
			35465		12500			47965			
	50	9,70799,67932		9,93443,63439			9,77356,04493		10,22643,95507	10	
			35465		12500			47965			
	51	9,70800,03397		9,93443,50939			9,77356,52458		10,22643,47542	9	
			35464		12501			47965			
	52	9,70800,38861		9,93443,38438			9,77357,00423		10,22642,99577	8	
			35464		12500			47965			
	53	9,70800,74325		9,93443,25938			9,77357,48388		10,22642,51612	7	
			35464		12501			47964			
41	54	9,70801,09789		9,93443,13437			9,77357,96352		10,22642,03648	6	18
			35463		12501			47964			
	55	9,70801,45252		9,93443,00936			9,77358,44316		10,22641,55684	5	
			35463		12501			47964			
	56	9,70801,80715		9,93442,88435			9,77358,92280		10,22641,07720	4	
			35462		12501			47963			
	57	9,70802,16177		9,93442,75934			9,77359,40243		10,22640,59757	3	
			35462		12502			47964			
	58	9,70802,51639		9,93442,63432			9,77359,88207		10,22640,11793	2	
			35462		12501			47963			
	59	9,70802,87101		9,93442,50931			9,77360,36170		10,22639,63830	1	
			35461		12502			47962			
41	60	9,70803,22562		9,93442,38429			9,77360,84132		10,22639,15868	0	18
			35461		12501			47963			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,70803,22562		9,93442,38429			9,77360,84132		10,22639,15868	60	17
			35461		12501			47963			
	1	9,70803,58023		9,93442,25928			9,77361,32095		10,22638,67905	59	
			35460		12502			47962			
	2	9,70803,93483		9,93442,13426			9,77361,80057		10,22638,19943	58	
			35460		12502			47962			
	3	9,70804,28943		9,93442,00924			9,77362,28019		10,22637,71981	57	
			35460		12502			47962			
	4	9,70804,64403		9,93441,88422			9,77362,75981		10,22637,24019	56	
			35459		12503			47961			
	5	9,70804,99862		9,93441,75919			9,77363,23942		10,22636,76058	55	
			35459		12502			47962			
42	6	9,70805,35321		9,93441,63417			9,77363,71904		10,22636,28096	54	17
			35458		12503			47961			
	7	9,70805,70779		9,93441,50914			9,77364,19865		10,22635,80135	53	
			35458		12502			47960			
	8	9,70806,06237		9,93441,38412			9,77364,67825		10,22635,32175	52	
			35458		12503			47961			
	9	9,70806,41695		9,93441,25909			9,77365,15786		10,22634,84214	51	
			35457		12503			47960			
	10	9,70806,77152		9,93441,13406			9,77365,63746		10,22634,36254	50	
			35457		12503			47960			
	11	9,70807,12609		9,93441,00903			9,77366,11706		10,22633,88294	49	
			35456		12503			47960			
42	12	9,70807,48065		9,93440,88400			9,77366,59666		10,22633,40334	48	17
			35456		12504			47959			
	13	9,70807,83521		9,93440,75896			9,77367,07625		10,22632,92375	47	
			35456		12503			47959			
	14	9,70808,18977		9,93440,63393			9,77367,55584		10,22632,44416	46	
			35455		12504			47959			
	15	9,70808,54432		9,93440,50889			9,77368,03543		10,22631,96457	45	
			35455		12504			47959			
	16	9,70808,89887		9,93440,38385			9,77368,51502		10,22631,48498	44	
			35455		12504			47959			
	17	9,70809,25342		9,93440,25881			9,77368,99461		10,22631,00539	43	
			35454		12504			47958			
42	18	9,70809,60796		9,93440,13377			9,77369,47419		10,22630,52581	42	17
			35454		12504			47958			
	19	9,70809,96250		9,93440,00873			9,77369,95377		10,22630,04623	41	
			35453		12504			47957			
	20	9,70810,31703		9,93439,88369			9,77370,43334		10,22629,56666	40	
			35453		12505			47958			
	21	9,70810,67156		9,93439,75864			9,77370,91292		10,22629,08708	39	
			35453		12504			47957			
	22	9,70811,02609		9,93439,63360			9,77371,39249		10,22628,60751	38	
			35452		12505			47957			
	23	9,70811,38061		9,93439,50855			9,77371,87206		10,22628,12794	37	
			35452		12505			47957			
42	24	9,70811,73513		9,93439,38350			9,77372,35163		10,22627,64837	36	17
			35451		12505			47956			
	25	9,70812,08964		9,93439,25845			9,77372,83119		10,22627,16881	35	
			35451		12505			47956			
	26	9,70812,44415		9,93439,13340			9,77373,31075		10,22626,68925	34	
			35451		12506			47956			
	27	9,70812,79866		9,93439,00834			9,77373,79031		10,22626,20969	33	
			35450		12505			47956			
	28	9,70813,15316		9,93438,88329			9,77374,26987		10,22625,73013	32	
			35450		12506			47955			
	29	9,70813,50766		9,93438,75823			9,77374,74942		10,22625,25058	31	
			35449		12505			47955			
42	30	9,70813,86215		9,93438,63318			9,77375,22897		10,22624,77103	30	17
			35449		12506			47955			
	31	9,70814,21664		9,93438,50812			9,77375,70852		10,22624,29148	29	
			35449		12506			47955			
	32	9,70814,57113		9,93438,38306			9,77376,18807		10,22623,81193	28	
			35448		12506			47954			
	33	9,70814,92561		9,93438,25800			9,77376,66761		10,22623,33239	27	
			35448		12507			47955			
	34	9,70815,28009		9,93438,13293			9,77377,14716		10,22622,85284	26	
			35447		12506			47954			
	35	9,70815,63456		9,93438,00787			9,77377,62670		10,22622,37330	25	
			35447		12507			47953			
42	36	9,70815,98903		9,93437,88280			9,77378,10623		10,22621,89377	24	17
			35447		12506			47954			
	37	9,70816,34350		9,93437,75774			9,77378,58577		10,22621,41423	23	
			35446		12507			47953			
	38	9,70816,69796		9,93437,63267			9,77379,06530		10,22620,93470	22	
			35446		12507			47953			
	39	9,70817,05242		9,93437,50760			9,77379,54483		10,22620,45517	21	
			35446		12507			47952			
	40	9,70817,40688		9,93437,38253			9,77380,02435		10,22619,97565	20	
			35445		12508			47953			
	41	9,70817,76133		9,93437,25745			9,77380,50388		10,22619,49612	19	
			35445		12507			47952			
42	42	9,70818,11578		9,93437,13238			9,77380,98340		10,22619,01660	18	17
			35444		12508			47952			
	43	9,70818,47022		9,93437,00730			9,77381,46292		10,22618,53708	17	
			35444		12507			47951			
	44	9,70818,82466		9,93436,88223			9,77381,94243		10,22618,05757	16	
			35444		12508			47952			
	45	9,70819,17910		9,93436,75715			9,77382,42195		10,22617,57805	15	
			35443		12508			47951			
	46	9,70819,53353		9,93436,63207			9,77382,90146		10,22617,09854	14	
			35442		12508			47951			
	47	9,70819,88795		9,93436,50699			9,77383,38097		10,22616,61903	13	
			35443		12508			47950			
42	48	9,70820,24238		9,93436,38191			9,77383,86047		10,22616,13953	12	17
			35442		12509			47950			
	49	9,70820,59680		9,93436,25682			9,77384,33997		10,22615,66003	11	
			35441		12508			47951			
	50	9,70820,95121		9,93436,13174			9,77384,81948		10,22615,18052	10	
			35442		12509			47949			
	51	9,70821,30563		9,93436,00665			9,77385,29897		10,22614,70103	9	
			35441		12508			47950			
	52	9,70821,66004		9,93435,88157			9,77385,77847		10,22614,22153	8	
			35440		12509			47949			
	53	9,70822,01444		9,93435,75648			9,77386,25796		10,22613,74204	7	
			35440		12509			47949			
42	54	9,70822,36884		9,93435,63139			9,77386,73745		10,22613,26255	6	17
			35440		12510			47949			
	55	9,70822,72324		9,93435,50629			9,77387,21694		10,22612,78306	5	
			35439		12509			47949			
	56	9,70823,07763		9,93435,38120			9,77387,69643		10,22612,30357	4	
			35439		12509			47948			
	57	9,70823,43202		9,93435,25611			9,77388,17591		10,22611,82409	3	
			35438		12510			47948			
	58	9,70823,78640		9,93435,13101			9,77388,65539		10,22611,34461	2	
			35438		12510			47948			
	59	9,70824,14078		9,93435,00591			9,77389,13487		10,22610,86513	1	
			35438		12510			47948			
42	60	9,70824,49516		9,93434,88081			9,77389,61435		10,22610,38565	0	17
			35437		12510			47947			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,70824,49516		9,93434,88081			9,77389,61435		10,22610,38565	60	16
			35437		12510			47947			
	1	9,70824,84953		9,93434,75571			9,77390,09382		10,22609,90618	59	
			35437		12510			47947			
	2	9,70825,20390		9,93434,63061			9,77390,57329		10,22609,42671	58	
			35437		12510			47947			
	3	9,70825,55827		9,93434,50551			9,77391,05276		10,22608,94724	57	
			35436		12510			47946			
	4	9,70825,91263		9,93434,38041			9,77391,53222		10,22608,46778	56	
			35436		12511			47947			
	5	9,70826,26699		9,93434,25530			9,77392,01169		10,22607,98831	55	
			35435		12511			47946			
43	6	9,70826,62134		9,93434,13019			9,77392,49115		10,22607,50885	54	16
			35435		12511			47945			
	7	9,70826,97569		9,93434,00508			9,77392,97060		10,22607,02940	53	
			35434		12511			47946			
	8	9,70827,33003		9,93433,87997			9,77393,45006		10,22606,54994	52	
			35435		12511			47945			
	9	9,70827,68438		9,93433,75486			9,77393,92951		10,22606,07049	51	
			35433		12511			47945			
	10	9,70828,03871		9,93433,62975			9,77394,40896		10,22605,59104	50	
			35434		12511			47945			
	11	9,70828,39305		9,93433,50464			9,77394,88841		10,22605,11159	49	
			35433		12512			47945			
43	12	9,70828,74738		9,93433,37952			9,77395,36786		10,22604,63214	48	16
			35432		12512			47944			
	13	9,70829,10170		9,93433,25440			9,77395,84730		10,22604,15270	47	
			35433		12511			47944			
	14	9,70829,45603		9,93433,12929			9,77396,32674		10,22603,67326	46	
			35431		12512			47944			
	15	9,70829,81034		9,93433,00417			9,77396,80618		10,22603,19382	45	
			35432		12512			47943			
	16	9,70830,16466		9,93432,87905			9,77397,28561		10,22602,71439	44	
			35431		12513			47944			
	17	9,70830,51897		9,93432,75392			9,77397,76505		10,22602,23495	43	
			35431		12512			47943			
43	18	9,70830,87328		9,93432,62880			9,77398,24448		10,22601,75552	42	16
			35430		12512			47942			
	19	9,70831,22758		9,93432,50368			9,77398,72390		10,22601,27610	41	
			35430		12513			47943			
	20	9,70831,58188		9,93432,37855			9,77399,20333		10,22600,79667	40	
			35429		12513			47942			
	21	9,70831,93617		9,93432,25342			9,77399,68275		10,22600,31725	39	
			35429		12513			47942			
	22	9,70832,29046		9,93432,12829			9,77400,16217		10,22599,83783	38	
			35429		12513			47942			
	23	9,70832,64475		9,93432,00316			9,77400,64159		10,22599,35841	37	
			35428		12513			47941			
43	24	9,70832,99903		9,93431,87803			9,77401,12100		10,22598,87900	36	16
			35428		12513			47942			
	25	9,70833,35331		9,93431,75290			9,77401,60042		10,22598,39958	35	
			35428		12514			47940			
	26	9,70833,70759		9,93431,62776			9,77402,07982		10,22597,92018	34	
			35427		12513			47941			
	27	9,70834,06186		9,93431,50263			9,77402,55923		10,22597,44077	33	
			35427		12514			47941			
	28	9,70834,41613		9,93431,37749			9,77403,03864		10,22596,96136	32	
			35426		12514			47940			
	29	9,70834,77039		9,93431,25235			9,77403,51804		10,22596,48196	31	
			35426		12514			47940			
43	30	9,70835,12465		9,93431,12721			9,77403,99744		10,22596,00256	30	16
			35425		12514			47940			
	31	9,70835,47890		9,93431,00207			9,77404,47684		10,22595,52316	29	
			35426		12514			47939			
	32	9,70835,83316		9,93430,87693			9,77404,95623		10,22595,04377	28	
			35424		12515			47939			
	33	9,70836,18740		9,93430,75178			9,77405,43562		10,22594,56438	27	
			35425		12514			47939			
	34	9,70836,54165		9,93430,62664			9,77405,91501		10,22594,08499	26	
			35424		12515			47939			
	35	9,70836,89589		9,93430,50149			9,77406,39440		10,22593,60560	25	
			35423		12515			47938			
43	36	9,70837,25012		9,93430,37634			9,77406,87378		10,22593,12622	24	16
			35424		12515			47939			
	37	9,70837,60436		9,93430,25119			9,77407,35317		10,22592,64683	23	
			35422		12515			47938			
	38	9,70837,95858		9,93430,12604			9,77407,83255		10,22592,16745	22	
			35423		12515			47937			
	39	9,70838,31281		9,93430,00089			9,77408,31192		10,22591,68808	21	
			35422		12516			47938			
	40	9,70838,66703		9,93429,87573			9,77408,79130		10,22591,20870	20	
			35422		12515			47937			
	41	9,70839,02125		9,93429,75058			9,77409,27067		10,22590,72933	19	
			35421		12516			47937			
43	42	9,70839,37546		9,93429,62542			9,77409,75004		10,22590,24996	18	16
			35421		12516			47937			
	43	9,70839,72967		9,93429,50026			9,77410,22941		10,22589,77059	17	
			35420		12516			47936			
	44	9,70840,08387		9,93429,37510			9,77410,70877		10,22589,29123	16	
			35420		12516			47936			
	45	9,70840,43807		9,93429,24994			9,77411,18813		10,22588,81187	15	
			35420		12516			47936			
	46	9,70840,79227		9,93429,12478			9,77411,66749		10,22588,33251	14	
			35419		12516			47936			
	47	9,70841,14646		9,93428,99962			9,77412,14685		10,22587,85315	13	
			35419		12517			47935			
43	48	9,70841,50065		9,93428,87445			9,77412,62620		10,22587,37380	12	16
			35419		12517			47935			
	49	9,70841,85484		9,93428,74928			9,77413,10555		10,22586,89445	11	
			35418		12516			47935			
	50	9,70842,20902		9,93428,62412			9,77413,58490		10,22586,41510	10	
			35418		12517			47935			
	51	9,70842,56320		9,93428,49895			9,77414,06425		10,22585,93575	9	
			35417		12517			47934			
	52	9,70842,91737		9,93428,37378			9,77414,54359		10,22585,45641	8	
			35417		12518			47935			
	53	9,70843,27154		9,93428,24860			9,77415,02294		10,22584,97706	7	
			35417		12517			47933			
43	54	9,70843,62571		9,93428,12343			9,77415,50227		10,22584,49773	6	16
			35416		12517			47934			
	55	9,70843,97987		9,93427,99826			9,77415,98161		10,22584,01839	5	
			35416		12518			47934			
	56	9,70844,33403		9,93427,87308			9,77416,46095		10,22583,53905	4	
			35415		12518			47933			
	57	9,70844,68818		9,93427,74790			9,77416,94028		10,22583,05972	3	
			35415		12518			47933			
	58	9,70845,04233		9,93427,62272			9,77417,41961		10,22582,58039	2	
			35415		12518			47932			
	59	9,70845,39648		9,93427,49754			9,77417,89893		10,22582,10107	1	
			35414		12518			47933			
43	60	9,70845,75062		9,93427,37236			9,77418,37826		10,22581,62174	0	16
			35414		12518			47932			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,70845,75062		9,93427,37236			9,77418,37826		10,22581,62174	60	15
			35414		12518			47932			
	1	9,70846,10476		9,93427,24718			9,77418,85758		10,22581,14242	59	
			35413		12519			47932			
	2	9,70846,45889		9,93427,12199			9,77419,33690		10,22580,66310	58	
			35413		12518			47931			
	3	9,70846,81302		9,93426,99681			9,77419,81621		10,22580,18379	57	
			35413		12519			47932			
	4	9,70847,16715		9,93426,87162			9,77420,29553		10,22579,70447	56	
			35412		12519			47931			
	5	9,70847,52127		9,93426,74643			9,77420,77484		10,22579,22516	55	
			35412		12519			47931			
44	6	9,70847,87539		9,93426,62124			9,77421,25415		10,22578,74585	54	15
			35411		12519			47930			
	7	9,70848,22950		9,93426,49605			9,77421,73345		10,22578,26655	53	
			35412		12519			47931			
	8	9,70848,58362		9,93426,37086			9,77422,21276		10,22577,78724	52	
			35410		12519			47930			
	9	9,70848,93772		9,93426,24567			9,77422,69206		10,22577,30794	51	
			35411		12520			47930			
	10	9,70849,29183		9,93426,12047			9,77423,17136		10,22576,82864	50	
			35410		12520			47929			
	11	9,70849,64593		9,93425,99527			9,77423,65065		10,22576,34935	49	
			35409		12520			47930			
44	12	9,70850,00002		9,93425,87007			9,77424,12995		10,22575,87005	48	15
			35409		12519			47929			
	13	9,70850,35411		9,93425,74488			9,77424,60924		10,22575,39076	47	
			35409		12521			47929			
	14	9,70850,70820		9,93425,61967			9,77425,08853		10,22574,91147	46	
			35408		12520			47928			
	15	9,70851,06228		9,93425,49447			9,77425,56781		10,22574,43219	45	
			35408		12520			47928			
	16	9,70851,41636		9,93425,36927			9,77426,04709		10,22573,95291	44	
			35408		12521			47929			
	17	9,70851,77044		9,93425,24406			9,77426,52638		10,22573,47362	43	
			35407		12520			47927			
44	18	9,70852,12451		9,93425,11886			9,77427,00565		10,22572,99435	42	15
			35407		12521			47928			
	19	9,70852,47858		9,93424,99365			9,77427,48493		10,22572,51507	41	
			35406		12521			47927			
	20	9,70852,83264		9,93424,86844			9,77427,96420		10,22572,03580	40	
			35406		12521			47927			
	21	9,70853,18670		9,93424,74323			9,77428,44347		10,22571,55653	39	
			35406		12521			47927			
	22	9,70853,54076		9,93424,61802			9,77428,92274		10,22571,07726	38	
			35405		12522			47927			
	23	9,70853,89481		9,93424,49280			9,77429,40201		10,22570,59799	37	
			35405		12521			47926			
44	24	9,70854,24886		9,93424,36759			9,77429,88127		10,22570,11873	36	15
			35405		12522			47926			
	25	9,70854,60291		9,93424,24237			9,77430,36053		10,22569,63947	35	
			35404		12521			47926			
	26	9,70854,95695		9,93424,11716			9,77430,83979		10,22569,16021	34	
			35403		12522			47926			
	27	9,70855,31098		9,93423,99194			9,77431,31905		10,22568,68095	33	
			35404		12522			47925			
	28	9,70855,66502		9,93423,86672			9,77431,79830		10,22568,20170	32	
			35402		12523			47925			
	29	9,70856,01904		9,93423,74149			9,77432,27755		10,22567,72245	31	
			35403		12522			47925			
44	30	9,70856,37307		9,93423,61627			9,77432,75680		10,22567,24320	30	15
			35402		12522			47924			
	31	9,70856,72709		9,93423,49105			9,77433,23604		10,22566,76396	29	
			35402		12523			47925			
	32	9,70857,08111		9,93423,36582			9,77433,71529		10,22566,28471	28	
			35401		12523			47924			
	33	9,70857,43512		9,93423,24059			9,77434,19453		10,22565,80547	27	
			35401		12523			47924			
	34	9,70857,78913		9,93423,11536			9,77434,67377		10,22565,32623	26	
			35401		12523			47923			
	35	9,70858,14314		9,93422,99013			9,77435,15300		10,22564,84700	25	
			35400		12523			47923			
44	36	9,70858,49714		9,93422,86490			9,77435,63223		10,22564,36777	24	15
			35400		12523			47923			
	37	9,70858,85114		9,93422,73967			9,77436,11146		10,22563,88854	23	
			35399		12523			47923			
	38	9,70859,20513		9,93422,61444			9,77436,59069		10,22563,40931	22	
			35399		12524			47923			
	39	9,70859,55912		9,93422,48920			9,77437,06992		10,22562,93008	21	
			35399		12524			47922			
	40	9,70859,91311		9,93422,36396			9,77437,54914		10,22562,45086	20	
			35398		12523			47922			
	41	9,70860,26709		9,93422,23873			9,77438,02836		10,22561,97164	19	
			35398		12524			47922			
44	42	9,70860,62107		9,93422,11349			9,77438,50758		10,22561,49242	18	15
			35397		12524			47921			
	43	9,70860,97504		9,93421,98825			9,77438,98679		10,22561,01321	17	
			35397		12525			47922			
	44	9,70861,32901		9,93421,86300			9,77439,46601		10,22560,53399	16	
			35397		12524			47921			
	45	9,70861,68298		9,93421,73776			9,77439,94522		10,22560,05478	15	
			35396		12525			47921			
	46	9,70862,03694		9,93421,61251			9,77440,42443		10,22559,57557	14	
			35396		12524			47920			
	47	9,70862,39090		9,93421,48727			9,77440,90363		10,22559,09637	13	
			35395		12525			47920			
44	48	9,70862,74485		9,93421,36202			9,77441,38283		10,22558,61717	12	15
			35395		12525			47920			
	49	9,70863,09880		9,93421,23677			9,77441,86203		10,22558,13797	11	
			35395		12525			47920			
	50	9,70863,45275		9,93421,11152			9,77442,34123		10,22557,65877	10	
			35394		12525			47920			
	51	9,70863,80669		9,93420,98627			9,77442,82043		10,22557,17957	9	
			35394		12526			47919			
	52	9,70864,16063		9,93420,86101			9,77443,29962		10,22556,70038	8	
			35394		12525			47919			
	53	9,70864,51457		9,93420,73576			9,77443,77881		10,22556,22119	7	
			35393		12526			47919			
44	54	9,70864,86850		9,93420,61050			9,77444,25800		10,22555,74200	6	15
			35393		12525			47918			
	55	9,70865,22243		9,93420,48525			9,77444,73718		10,22555,26282	5	
			35392		12526			47918			
	56	9,70865,57635		9,93420,35999			9,77445,21636		10,22554,78364	4	
			35392		12526			47918			
	57	9,70865,93027		9,93420,23473			9,77445,69554		10,22554,30446	3	
			35392		12527			47918			
	58	9,70866,28419		9,93420,10946			9,77446,17472		10,22553,82528	2	
			35391		12526			47918			
	59	9,70866,63810		9,93419,98420			9,77446,65390		10,22553,34610	1	
			35391		12526			47917			
44	60	9,70866,99201		9,93419,85894			9,77447,13307		10,22552,86693	0	15
			35390		12527			47917			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,70866,99201		9,93419,85894			9,77447,13307		10,22552,86693	60	14
			35390		12527			47917			
	1	9,70867,34591		9,93419,73367			9,77447,61224		10,22552,38776	59	
			35390		12527			47917			
	2	9,70867,69981		9,93419,60840			9,77448,09141		10,22551,90859	58	
			35390		12527			47916			
	3	9,70868,05371		9,93419,48313			9,77448,57057		10,22551,42943	57	
			35389		12527			47916			
	4	9,70868,40760		9,93419,35786			9,77449,04973		10,22550,95027	56	
			35389		12527			47916			
	5	9,70868,76149		9,93419,23259			9,77449,52889		10,22550,47111	55	
			35388		12527			47916			
45	6	9,70869,11537		9,93419,10732			9,77450,00805		10,22549,99195	54	14
			35388		12527			47916			
	7	9,70869,46925		9,93418,98205			9,77450,48721		10,22549,51279	53	
			35388		12528			47915			
	8	9,70869,82313		9,93418,85677			9,77450,96636		10,22549,03364	52	
			35387		12528			47915			
	9	9,70870,17700		9,93418,73149			9,77451,44551		10,22548,55449	51	
			35387		12527			47914			
	10	9,70870,53087		9,93418,60622			9,77451,92465		10,22548,07535	50	
			35386		12528			47915			
	11	9,70870,88473		9,93418,48094			9,77452,40380		10,22547,59620	49	
			35387		12529			47914			
45	12	9,70871,23860		9,93418,35565			9,77452,88294		10,22547,11706	48	14
			35385		12528			47914			
	13	9,70871,59245		9,93418,23037			9,77453,36208		10,22546,63792	47	
			35386		12528			47914			
	14	9,70871,94631		9,93418,10509			9,77453,84122		10,22546,15878	46	
			35384		12529			47913			
	15	9,70872,30015		9,93417,97980			9,77454,32035		10,22545,67965	45	
			35385		12528			47913			
	16	9,70872,65400		9,93417,85452			9,77454,79948		10,22545,20052	44	
			35384		12529			47913			
	17	9,70873,00784		9,93417,72923			9,77455,27861		10,22544,72139	43	
			35384		12529			47913			
45	18	9,70873,36168		9,93417,60394			9,77455,75774		10,22544,24226	42	14
			35383		12529			47913			
	19	9,70873,71551		9,93417,47865			9,77456,23687		10,22543,76313	41	
			35383		12529			47912			
	20	9,70874,06934		9,93417,35336			9,77456,71599		10,22543,28401	40	
			35383		12530			47912			
	21	9,70874,42317		9,93417,22806			9,77457,19511		10,22542,80489	39	
			35382		12529			47911			
	22	9,70874,77699		9,93417,10277			9,77457,67422		10,22542,32578	38	
			35382		12530			47912			
	23	9,70875,13081		9,93416,97747			9,77458,15334		10,22541,84666	37	
			35381		12530			47911			
45	24	9,70875,48462		9,93416,85217			9,77458,63245		10,22541,36755	36	14
			35381		12530			47911			
	25	9,70875,83843		9,93416,72687			9,77459,11156		10,22540,88844	35	
			35381		12530			47911			
	26	9,70876,19224		9,93416,60157			9,77459,59067		10,22540,40933	34	
			35380		12530			47910			
	27	9,70876,54604		9,93416,47627			9,77460,06977		10,22539,93023	33	
			35380		12530			47910			
	28	9,70876,89984		9,93416,35097			9,77460,54887		10,22539,45113	32	
			35380		12531			47910			
	29	9,70877,25364		9,93416,22566			9,77461,02797		10,22538,97203	31	
			35379		12530			47910			
45	30	9,70877,60743		9,93416,10036			9,77461,50707		10,22538,49293	30	14
			35378		12531			47909			
	31	9,70877,96121		9,93415,97505			9,77461,98616		10,22538,01384	29	
			35379		12531			47909			
	32	9,70878,31500		9,93415,84974			9,77462,46525		10,22537,53475	28	
			35378		12531			47909			
	33	9,70878,66878		9,93415,72443			9,77462,94434		10,22537,05566	27	
			35377		12531			47909			
	34	9,70879,02255		9,93415,59912			9,77463,42343		10,22536,57657	26	
			35377		12531			47908			
	35	9,70879,37632		9,93415,47381			9,77463,90251		10,22536,09749	25	
			35377		12532			47909			
45	36	9,70879,73009		9,93415,34849			9,77464,38160		10,22535,61840	24	14
			35376		12531			47908			
	37	9,70880,08385		9,93415,22318			9,77464,86068		10,22535,13932	23	
			35376		12532			47907			
	38	9,70880,43761		9,93415,09786			9,77465,33975		10,22534,66025	22	
			35376		12532			47908			
	39	9,70880,79137		9,93414,97254			9,77465,81883		10,22534,18117	21	
			35375		12532			47907			
	40	9,70881,14512		9,93414,84722			9,77466,29790		10,22533,70210	20	
			35375		12532			47907			
	41	9,70881,49887		9,93414,72190			9,77466,77697		10,22533,22303	19	
			35374		12532			47906			
45	42	9,70881,85261		9,93414,59658			9,77467,25603		10,22532,74397	18	14
			35374		12533			47907			
	43	9,70882,20635		9,93414,47125			9,77467,73510		10,22532,26490	17	
			35374		12532			47906			
	44	9,70882,56009		9,93414,34593			9,77468,21416		10,22531,78584	16	
			35373		12533			47906			
	45	9,70882,91382		9,93414,22060			9,77468,69322		10,22531,30678	15	
			35373		12533			47905			
	46	9,70883,26755		9,93414,09527			9,77469,17227		10,22530,82773	14	
			35372		12533			47906			
	47	9,70883,62127		9,93413,96994			9,77469,65133		10,22530,34867	13	
			35372		12533			47905			
45	48	9,70883,97499		9,93413,84461			9,77470,13038		10,22529,86962	12	14
			35372		12533			47905			
	49	9,70884,32871		9,93413,71928			9,77470,60943		10,22529,39057	11	
			35371		12533			47904			
	50	9,70884,68242		9,93413,59395			9,77471,08847		10,22528,91153	10	
			35371		12534			47905			
	51	9,70885,03613		9,93413,46861			9,77471,56752		10,22528,43248	9	
			35371		12533			47904			
	52	9,70885,38984		9,93413,34328			9,77472,04656		10,22527,95344	8	
			35370		12534			47904			
	53	9,70885,74354		9,93413,21794			9,77472,52560		10,22527,47440	7	
			35369		12534			47904			
45	54	9,70886,09723		9,93413,09260			9,77473,00464		10,22526,99536	6	14
			35370		12534			47903			
	55	9,70886,45093		9,93412,96726			9,77473,48367		10,22526,51633	5	
			35369		12534			47903			
	56	9,70886,80462		9,93412,84192			9,77473,96270		10,22526,03730	4	
			35368		12535			47903			
	57	9,70887,15830		9,93412,71657			9,77474,44173		10,22525,55827	3	
			35368		12534			47903			
	58	9,70887,51198		9,93412,59123			9,77474,92076		10,22525,07924	2	
			35368		12535			47902			
	59	9,70887,86566		9,93412,46588			9,77475,39978		10,22524,60022	1	
			35368		12534			47902			
45	60	9,70888,21934		9,93412,34054			9,77475,87880		10,22524,12120	0	14
			35366		12535			47902			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,70888,21934		9,93412,34054			9,77475,87880		10,22524,12120	60	13
			35366		12535			47902			
	1	9,70888,57300		9,93412,21519			9,77476,35782		10,22523,64218	59	
			35367		12535			47901			
	2	9,70888,92667		9,93412,08984			9,77476,83683		10,22523,16317	58	
			35366		12536			47902			
	3	9,70889,28033		9,93411,96448			9,77477,31585		10,22522,68415	57	
			35366		12535			47901			
	4	9,70889,63399		9,93411,83913			9,77477,79486		10,22522,20514	56	
			35366		12535			47901			
	5	9,70889,98765		9,93411,71378			9,77478,27387		10,22521,72613	55	
			35365		12536			47900			
46	6	9,70890,34130		9,93411,58842			9,77478,75287		10,22521,24713	54	13
			35364		12536			47901			
	7	9,70890,69494		9,93411,46306			9,77479,23188		10,22520,76812	53	
			35364		12535			47900			
	8	9,70891,04858		9,93411,33771			9,77479,71088		10,22520,28912	52	
			35364		12536			47900			
	9	9,70891,40222		9,93411,21235			9,77480,18988		10,22519,81012	51	
			35364		12537			47899			
	10	9,70891,75586		9,93411,08698			9,77480,66887		10,22519,33113	50	
			35363		12536			47900			
	11	9,70892,10949		9,93410,96162			9,77481,14787		10,22518,85213	49	
			35363		12536			47899			
46	12	9,70892,46312		9,93410,83626			9,77481,62686		10,22518,37314	48	13
			35362		12537			47899			
	13	9,70892,81674		9,93410,71089			9,77482,10585		10,22517,89415	47	
			35362		12536			47898			
	14	9,70893,17036		9,93410,58553			9,77482,58483		10,22517,41517	46	
			35361		12537			47899			
	15	9,70893,52397		9,93410,46016			9,77483,06382		10,22516,93618	45	
			35361		12537			47898			
	16	9,70893,87758		9,93410,33479			9,77483,54280		10,22516,45720	44	
			35361		12537			47897			
	17	9,70894,23119		9,93410,20942			9,77484,02177		10,22515,97823	43	
			35360		12538			47898			
46	18	9,70894,58479		9,93410,08404			9,77484,50075		10,22515,49925	42	13
			35360		12537			47897			
	19	9,70894,93839		9,93409,95867			9,77484,97972		10,22515,02028	41	
			35360		12537			47897			
	20	9,70895,29199		9,93409,83330			9,77485,45869		10,22514,54131	40	
			35359		12538			47897			
	21	9,70895,64558		9,93409,70792			9,77485,93766		10,22514,06234	39	
			35359		12538			47897			
	22	9,70895,99917		9,93409,58254			9,77486,41663		10,22513,58337	38	
			35358		12538			47896			
	23	9,70896,35275		9,93409,45716			9,77486,89559		10,22513,10441	37	
			35358		12538			47896			
46	24	9,70896,70633		9,93409,33178			9,77487,37455		10,22512,62545	36	13
			35358		12538			47896			
	25	9,70897,05991		9,93409,20640			9,77487,85351		10,22512,14649	35	
			35357		12538			47896			
	26	9,70897,41348		9,93409,08102			9,77488,33247		10,22511,66753	34	
			35357		12539			47895			
	27	9,70897,76705		9,93408,95563			9,77488,81142		10,22511,18858	33	
			35357		12539			47895			
	28	9,70898,12062		9,93408,83024			9,77489,29037		10,22510,70963	32	
			35356		12538			47895			
	29	9,70898,47418		9,93408,70486			9,77489,76932		10,22510,23068	31	
			35355		12539			47894			
46	30	9,70898,82773		9,93408,57947			9,77490,24826		10,22509,75174	30	13
			35356		12539			47895			
	31	9,70899,18129		9,93408,45408			9,77490,72721		10,22509,27279	29	
			35354		12539			47894			
	32	9,70899,53483		9,93408,32869			9,77491,20615		10,22508,79385	28	
			35355		12540			47894			
	33	9,70899,88838		9,93408,20329			9,77491,68509		10,22508,31491	27	
			35354		12539			47893			
	34	9,70900,24192		9,93408,07790			9,77492,16402		10,22507,83598	26	
			35354		12540			47894			
	35	9,70900,59546		9,93407,95250			9,77492,64296		10,22507,35704	25	
			35353		12539			47893			
46	36	9,70900,94899		9,93407,82711			9,77493,12189		10,22506,87811	24	13
			35353		12540			47892			
	37	9,70901,30252		9,93407,70171			9,77493,60081		10,22506,39919	23	
			35353		12540			47893			
	38	9,70901,65605		9,93407,57631			9,77494,07974		10,22505,92026	22	
			35352		12540			47892			
	39	9,70902,00957		9,93407,45091			9,77494,55866		10,22505,44134	21	
			35352		12541			47892			
	40	9,70902,36309		9,93407,32550			9,77495,03758		10,22504,96242	20	
			35351		12540			47892			
	41	9,70902,71660		9,93407,20010			9,77495,51650		10,22504,48350	19	
			35351		12541			47892			
46	42	9,70903,07011		9,93407,07469			9,77495,99542		10,22504,00458	18	13
			35351		12540			47891			
	43	9,70903,42362		9,93406,94929			9,77496,47433		10,22503,52567	17	
			35350		12541			47891			
	44	9,70903,77712		9,93406,82388			9,77496,95324		10,22503,04676	16	
			35350		12541			47891			
	45	9,70904,13062		9,93406,69847			9,77497,43215		10,22502,56785	15	
			35349		12541			47890			
	46	9,70904,48411		9,93406,57306			9,77497,91105		10,22502,08895	14	
			35349		12542			47891			
	47	9,70904,83760		9,93406,44764			9,77498,38996		10,22501,61004	13	
			35349		12541			47890			
46	48	9,70905,19109		9,93406,32223			9,77498,86886		10,22501,13114	12	13
			35348		12541			47889			
	49	9,70905,54457		9,93406,19682			9,77499,34775		10,22500,65225	11	
			35348		12542			47890			
	50	9,70905,89805		9,93406,07140			9,77499,82665		10,22500,17335	10	
			35347		12542			47889			
	51	9,70906,25152		9,93405,94598			9,77500,30554		10,22499,69446	9	
			35347		12542			47889			
	52	9,70906,60499		9,93405,82056			9,77500,78443		10,22499,21557	8	
			35347		12542			47889			
	53	9,70906,95846		9,93405,69514			9,77501,26332		10,22498,73668	7	
			35346		12542			47889			
46	54	9,70907,31192		9,93405,56972			9,77501,74221		10,22498,25779	6	13
			35346		12543			47888			
	55	9,70907,66538		9,93405,44429			9,77502,22109		10,22497,77891	5	
			35346		12542			47888			
	56	9,70908,01884		9,93405,31887			9,77502,69997		10,22497,30003	4	
			35345		12543			47888			
	57	9,70908,37229		9,93405,19344			9,77503,17885		10,22496,82115	3	
			35345		12542			47887			
	58	9,70908,72574		9,93405,06802			9,77503,65772		10,22496,34228	2	
			35344		12543			47887			
	59	9,70909,07918		9,93404,94259			9,77504,13659		10,22495,86341	1	
			35344		12543			47888			
46	60	9,70909,43262		9,93404,81716			9,77504,61547		10,22495,38453	0	13
			35344		12544			47886			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,70909,43262		9,93404,81716			9,77504,61547		10,22495,38453	60	12
			35344		12544			47886			
	1	9,70909,78606		9,93404,69172			9,77505,09433		10,22494,90567	59	
			35343		12543			47887			
	2	9,70910,13949		9,93404,56629			9,77505,57320		10,22494,42680	58	
			35343		12543			47886			
	3	9,70910,49292		9,93404,44086			9,77506,05206		10,22493,94794	57	
			35342		12544			47886			
	4	9,70910,84634		9,93404,31542			9,77506,53092		10,22493,46908	56	
			35342		12544			47886			
	5	9,70911,19976		9,93404,18998			9,77507,00978		10,22492,99022	55	
			35342		12544			47885			
47	6	9,70911,55318		9,93404,06454			9,77507,48863		10,22492,51137	54	12
			35341		12544			47886			
	7	9,70911,90659		9,93403,93910			9,77507,96749		10,22492,03251	53	
			35341		12544			47885			
	8	9,70912,26000		9,93403,81366			9,77508,44634		10,22491,55366	52	
			35340		12544			47884			
	9	9,70912,61340		9,93403,68822			9,77508,92518		10,22491,07482	51	
			35340		12544			47885			
	10	9,70912,96680		9,93403,56278			9,77509,40403		10,22490,59597	50	
			35340		12545			47884			
	11	9,70913,32020		9,93403,43733			9,77509,88287		10,22490,11713	49	
			35339		12545			47884			
47	12	9,70913,67359		9,93403,31188			9,77510,36171		10,22489,63829	48	12
			35339		12545			47884			
	13	9,70914,02698		9,93403,18643			9,77510,84055		10,22489,15945	47	
			35339		12544			47883			
	14	9,70914,38037		9,93403,06099			9,77511,31938		10,22488,68062	46	
			35338		12546			47884			
	15	9,70914,73375		9,93402,93553			9,77511,79822		10,22488,20178	45	
			35338		12545			47883			
	16	9,70915,08713		9,93402,81008			9,77512,27705		10,22487,72295	44	
			35337		12545			47882			
	17	9,70915,44050		9,93402,68463			9,77512,75587		10,22487,24413	43	
			35337		12546			47883			
47	18	9,70915,79387		9,93402,55917			9,77513,23470		10,22486,76530	42	12
			35337		12545			47882			
	19	9,70916,14724		9,93402,43372			9,77513,71352		10,22486,28648	41	
			35336		12546			47882			
	20	9,70916,50060		9,93402,30826			9,77514,19234		10,22485,80766	40	
			35336		12546			47882			
	21	9,70916,85396		9,93402,18280			9,77514,67116		10,22485,32884	39	
			35335		12546			47881			
	22	9,70917,20731		9,93402,05734			9,77515,14997		10,22484,85003	38	
			35335		12547			47882			
	23	9,70917,56066		9,93401,93187			9,77515,62879		10,22484,37121	37	
			35335		12546			47881			
47	24	9,70917,91401		9,93401,80641			9,77516,10760		10,22483,89240	36	12
			35334		12546			47880			
	25	9,70918,26735		9,93401,68095			9,77516,58640		10,22483,41360	35	
			35334		12547			47881			
	26	9,70918,62069		9,93401,55548			9,77517,06521		10,22482,93479	34	
			35333		12547			47880			
	27	9,70918,97402		9,93401,43001			9,77517,54401		10,22482,45599	33	
			35333		12547			47880			
	28	9,70919,32735		9,93401,30454			9,77518,02281		10,22481,97719	32	
			35333		12547			47880			
	29	9,70919,68068		9,93401,17907			9,77518,50161		10,22481,49839	31	
			35332		12547			47879			
47	30	9,70920,03400		9,93401,05360			9,77518,98040		10,22481,01960	30	12
			35332		12547			47879			
	31	9,70920,38732		9,93400,92813			9,77519,45919		10,22480,54081	29	
			35332		12548			47879			
	32	9,70920,74064		9,93400,80265			9,77519,93798		10,22480,06202	28	
			35331		12547			47879			
	33	9,70921,09395		9,93400,67718			9,77520,41677		10,22479,58323	27	
			35331		12548			47879			
	34	9,70921,44726		9,93400,55170			9,77520,89556		10,22479,10444	26	
			35330		12548			47878			
	35	9,70921,80056		9,93400,42622			9,77521,37434		10,22478,62566	25	
			35330		12548			47878			
47	36	9,70922,15386		9,93400,30074			9,77521,85312		10,22478,14688	24	12
			35329		12548			47878			
	37	9,70922,50715		9,93400,17526			9,77522,33190		10,22477,66810	23	
			35330		12549			47877			
	38	9,70922,86045		9,93400,04977			9,77522,81067		10,22477,18933	22	
			35328		12548			47877			
	39	9,70923,21373		9,93399,92429			9,77523,28944		10,22476,71056	21	
			35329		12549			47877			
	40	9,70923,56702		9,93399,79880			9,77523,76821		10,22476,23179	20	
			35328		12548			47877			
	41	9,70923,92030		9,93399,67332			9,77524,24698		10,22475,75302	19	
			35327		12549			47876			
47	42	9,70924,27357		9,93399,54783			9,77524,72574		10,22475,27426	18	12
			35328		12549			47877			
	43	9,70924,62685		9,93399,42234			9,77525,20451		10,22474,79549	17	
			35326		12549			47876			
	44	9,70924,98011		9,93399,29685			9,77525,68327		10,22474,31673	16	
			35327		12549			47875			
	45	9,70925,33338		9,93399,17136			9,77526,16202		10,22473,83798	15	
			35326		12550			47876			
	46	9,70925,68664		9,93399,04586			9,77526,64078		10,22473,35922	14	
			35326		12549			47875			
	47	9,70926,03990		9,93398,92037			9,77527,11953		10,22472,88047	13	
			35325		12550			47875			
47	48	9,70926,39315		9,93398,79487			9,77527,59828		10,22472,40172	12	12
			35325		12550			47875			
	49	9,70926,74640		9,93398,66937			9,77528,07703		10,22471,92297	11	
			35324		12550			47874			
	50	9,70927,09964		9,93398,54387			9,77528,55577		10,22471,44423	10	
			35324		12550			47874			
	51	9,70927,45288		9,93398,41837			9,77529,03451		10,22470,96549	9	
			35324		12550			47874			
	52	9,70927,80612		9,93398,29287			9,77529,51325		10,22470,48675	8	
			35323		12551			47874			
	53	9,70928,15935		9,93398,16736			9,77529,99199		10,22470,00801	7	
			35323		12550			47873			
47	54	9,70928,51258		9,93398,04186			9,77530,47072		10,22469,52928	6	12
			35323		12551			47874			
	55	9,70928,86581		9,93397,91635			9,77530,94946		10,22469,05054	5	
			35322		12551			47873			
	56	9,70929,21903		9,93397,79084			9,77531,42819		10,22468,57181	4	
			35322		12550			47872			
	57	9,70929,57225		9,93397,66534			9,77531,90691		10,22468,09309	3	
			35321		12552			47873			
	58	9,70929,92546		9,93397,53982			9,77532,38564		10,22467,61436	2	
			35321		12551			47872			
	59	9,70930,27867		9,93397,41431			9,77532,86436		10,22467,13564	1	
			35321		12551			47872			
47	60	9,70930,63188		9,93397,28880			9,77533,34308		10,22466,65692	0	12
			35320		12552			47872			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,70930,63188		9,93397,28880			9,77533,34308		10,22466,65692	60	11
			35320		12552			47872			
	1	9,70930,98508		9,93397,16328			9,77533,82180		10,22466,17820	59	
			35320		12551			47871			
	2	9,70931,33828		9,93397,03777			9,77534,30051		10,22465,69949	58	
			35319		12552			47871			
	3	9,70931,69147		9,93396,91225			9,77534,77922		10,22465,22078	57	
			35319		12552			47871			
	4	9,70932,04466		9,93396,78673			9,77535,25793		10,22464,74207	56	
			35319		12552			47871			
	5	9,70932,39785		9,93396,66121			9,77535,73664		10,22464,26336	55	
			35318		12552			47870			
48	6	9,70932,75103		9,93396,53569			9,77536,21534		10,22463,78466	54	11
			35318		12552			47871			
	7	9,70933,10421		9,93396,41017			9,77536,69405		10,22463,30595	53	
			35318		12553			47870			
	8	9,70933,45739		9,93396,28464			9,77537,17275		10,22462,82725	52	
			35317		12552			47869			
	9	9,70933,81056		9,93396,15912			9,77537,65144		10,22462,34856	51	
			35316		12553			47870			
	10	9,70934,16372		9,93396,03359			9,77538,13014		10,22461,86986	50	
			35317		12553			47869			
	11	9,70934,51689		9,93395,90806			9,77538,60883		10,22461,39117	49	
			35316		12553			47869			
48	12	9,70934,87005		9,93395,78253			9,77539,08752		10,22460,91248	48	11
			35315		12553			47868			
	13	9,70935,22320		9,93395,65700			9,77539,56620		10,22460,43380	47	
			35315		12553			47869			
	14	9,70935,57635		9,93395,53147			9,77540,04489		10,22459,95511	46	
			35315		12554			47868			
	15	9,70935,92950		9,93395,40593			9,77540,52357		10,22459,47643	45	
			35315		12553			47868			
	16	9,70936,28265		9,93395,28040			9,77541,00225		10,22458,99775	44	
			35314		12554			47868			
	17	9,70936,63579		9,93395,15486			9,77541,48093		10,22458,51907	43	
			35313		12554			47867			
48	18	9,70936,98892		9,93395,02932			9,77541,95960		10,22458,04040	42	11
			35313		12554			47867			
	19	9,70937,34205		9,93394,90378			9,77542,43827		10,22457,56173	41	
			35313		12554			47867			
	20	9,70937,69518		9,93394,77824			9,77542,91694		10,22457,08306	40	
			35313		12554			47867			
	21	9,70938,04831		9,93394,65270			9,77543,39561		10,22456,60439	39	
			35312		12555			47866			
	22	9,70938,40143		9,93394,52715			9,77543,87427		10,22456,12573	38	
			35311		12554			47867			
	23	9,70938,75454		9,93394,40161			9,77544,35294		10,22455,64706	37	
			35312		12555			47865			
48	24	9,70939,10766		9,93394,27606			9,77544,83159		10,22455,16841	36	11
			35310		12555			47866			
	25	9,70939,46076		9,93394,15051			9,77545,31025		10,22454,68975	35	
			35311		12555			47866			
	26	9,70939,81387		9,93394,02496			9,77545,78891		10,22454,21109	34	
			35310		12555			47865			
	27	9,70940,16697		9,93393,89941			9,77546,26756		10,22453,73244	33	
			35310		12555			47865			
	28	9,70940,52007		9,93393,77386			9,77546,74621		10,22453,25379	32	
			35309		12555			47864			
	29	9,70940,87316		9,93393,64831			9,77547,22485		10,22452,77515	31	
			35309		12556			47865			
48	30	9,70941,22625		9,93393,52275			9,77547,70350		10,22452,29650	30	11
			35309		12555			47864			
	31	9,70941,57934		9,93393,39720			9,77548,18214		10,22451,81786	29	
			35308		12556			47864			
	32	9,70941,93242		9,93393,27164			9,77548,66078		10,22451,33922	28	
			35307		12556			47864			
	33	9,70942,28549		9,93393,14608			9,77549,13942		10,22450,86058	27	
			35308		12556			47863			
	34	9,70942,63857		9,93393,02052			9,77549,61805		10,22450,38195	26	
			35307		12556			47863			
	35	9,70942,99164		9,93392,89496			9,77550,09668		10,22449,90332	25	
			35306		12557			47863			
48	36	9,70943,34470		9,93392,76939			9,77550,57531		10,22449,42469	24	11
			35307		12556			47863			
	37	9,70943,69777		9,93392,64383			9,77551,05394		10,22448,94606	23	
			35305		12557			47862			
	38	9,70944,05082		9,93392,51826			9,77551,53256		10,22448,46744	22	
			35306		12556			47862			
	39	9,70944,40388		9,93392,39270			9,77552,01118		10,22447,98882	21	
			35305		12557			47862			
	40	9,70944,75693		9,93392,26713			9,77552,48980		10,22447,51020	20	
			35305		12557			47862			
	41	9,70945,10998		9,93392,14156			9,77552,96842		10,22447,03158	19	
			35304		12557			47861			
48	42	9,70945,46302		9,93392,01599			9,77553,44703		10,22446,55297	18	11
			35304		12558			47861			
	43	9,70945,81606		9,93391,89041			9,77553,92564		10,22446,07436	17	
			35303		12557			47861			
	44	9,70946,16909		9,93391,76484			9,77554,40425		10,22445,59575	16	
			35303		12558			47861			
	45	9,70946,52212		9,93391,63926			9,77554,88286		10,22445,11714	15	
			35303		12557			47860			
	46	9,70946,87515		9,93391,51369			9,77555,36146		10,22444,63854	14	
			35302		12558			47861			
	47	9,70947,22817		9,93391,38811			9,77555,84007		10,22444,15993	13	
			35302		12558			47859			
48	48	9,70947,58119		9,93391,26253			9,77556,31866		10,22443,68134	12	11
			35302		12558			47860			
	49	9,70947,93421		9,93391,13695			9,77556,79726		10,22443,20274	11	
			35301		12559			47860			
	50	9,70948,28722		9,93391,01136			9,77557,27586		10,22442,72414	10	
			35301		12558			47859			
	51	9,70948,64023		9,93390,88578			9,77557,75445		10,22442,24555	9	
			35300		12559			47859			
	52	9,70948,99323		9,93390,76019			9,77558,23304		10,22441,76696	8	
			35300		12558			47858			
	53	9,70949,34623		9,93390,63461			9,77558,71162		10,22441,28838	7	
			35300		12559			47859			
48	54	9,70949,69923		9,93390,50902			9,77559,19021		10,22440,80979	6	11
			35299		12559			47858			
	55	9,70950,05222		9,93390,38343			9,77559,66879		10,22440,33121	5	
			35299		12559			47858			
	56	9,70950,40521		9,93390,25784			9,77560,14737		10,22439,85263	4	
			35298		12559			47857			
	57	9,70950,75819		9,93390,13225			9,77560,62594		10,22439,37406	3	
			35298		12560			47858			
	58	9,70951,11117		9,93390,00665			9,77561,10452		10,22438,89548	2	
			35298		12559			47857			
	59	9,70951,46415		9,93389,88106			9,77561,58309		10,22438,41691	1	
			35297		12560			47857			
48	60	9,70951,81712		9,93389,75546			9,77562,06166		10,22437,93834	0	11
			35297		12560			47857			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,70951,81712		9,93389,75546			9,77562,06166		10,22437,93834	60	10
			35297		12560			47857			
	1	9,70952,17009		9,93389,62986			9,77562,54023		10,22437,45977	59	
			35296		12560			47856			
	2	9,70952,52305		9,93389,50426			9,77563,01879		10,22436,98121	58	
			35296		12560			47856			
	3	9,70952,87601		9,93389,37866			9,77563,49735		10,22436,50265	57	
			35296		12560			47856			
	4	9,70953,22897		9,93389,25306			9,77563,97591		10,22436,02409	56	
			35295		12560			47856			
	5	9,70953,58192		9,93389,12746			9,77564,45447		10,22435,54553	55	
			35295		12561			47855			
49	6	9,70953,93487		9,93389,00185			9,77564,93302		10,22435,06698	54	10
			35295		12560			47855			
	7	9,70954,28782		9,93388,87625			9,77565,41157		10,22434,58843	53	
			35294		12561			47855			
	8	9,70954,64076		9,93388,75064			9,77565,89012		10,22434,10988	52	
			35294		12561			47855			
	9	9,70954,99370		9,93388,62503			9,77566,36867		10,22433,63133	51	
			35293		12561			47854			
	10	9,70955,34663		9,93388,49942			9,77566,84721		10,22433,15279	50	
			35293		12561			47854			
	11	9,70955,69956		9,93388,37381			9,77567,32575		10,22432,67425	49	
			35293		12561			47854			
49	12	9,70956,05249		9,93388,24820			9,77567,80429		10,22432,19571	48	10
			35292		12562			47854			
	13	9,70956,40541		9,93388,12258			9,77568,28283		10,22431,71717	47	
			35292		12562			47853			
	14	9,70956,75833		9,93387,99696			9,77568,76136		10,22431,23864	46	
			35291		12561			47853			
	15	9,70957,11124		9,93387,87135			9,77569,23989		10,22430,76011	45	
			35291		12562			47853			
	16	9,70957,46415		9,93387,74573			9,77569,71842		10,22430,28158	44	
			35291		12562			47853			
	17	9,70957,81706		9,93387,62011			9,77570,19695		10,22429,80305	43	
			35290		12562			47852			
49	18	9,70958,16996		9,93387,49449			9,77570,67547		10,22429,32453	42	10
			35290		12563			47852			
	19	9,70958,52286		9,93387,36886			9,77571,15399		10,22428,84601	41	
			35289		12562			47852			
	20	9,70958,87575		9,93387,24324			9,77571,63251		10,22428,36749	40	
			35289		12562			47852			
	21	9,70959,22864		9,93387,11762			9,77572,11103		10,22427,88897	39	
			35289		12563			47851			
	22	9,70959,58153		9,93386,99199			9,77572,58954		10,22427,41046	38	
			35288		12563			47851			
	23	9,70959,93441		9,93386,86636			9,77573,06805		10,22426,93195	37	
			35288		12563			47851			
49	24	9,70960,28729		9,93386,74073			9,77573,54656		10,22426,45344	36	10
			35288		12563			47851			
	25	9,70960,64017		9,93386,61510			9,77574,02507		10,22425,97493	35	
			35287		12563			47850			
	26	9,70960,99304		9,93386,48947			9,77574,50357		10,22425,49643	34	
			35287		12564			47851			
	27	9,70961,34591		9,93386,36383			9,77574,98208		10,22425,01792	33	
			35286		12563			47849			
	28	9,70961,69877		9,93386,23820			9,77575,46057		10,22424,53943	32	
			35286		12564			47850			
	29	9,70962,05163		9,93386,11256			9,77575,93907		10,22424,06093	31	
			35286		12564			47849			
49	30	9,70962,40449		9,93385,98692			9,77576,41756		10,22423,58244	30	10
			35285		12564			47850			
	31	9,70962,75734		9,93385,86128			9,77576,89606		10,22423,10394	29	
			35285		12564			47848			
	32	9,70963,11019		9,93385,73564			9,77577,37454		10,22422,62546	28	
			35284		12564			47849			
	33	9,70963,46303		9,93385,61000			9,77577,85303		10,22422,14697	27	
			35284		12564			47849			
	34	9,70963,81587		9,93385,48436			9,77578,33152		10,22421,66848	26	
			35284		12565			47848			
	35	9,70964,16871		9,93385,35871			9,77578,81000		10,22421,19000	25	
			35283		12564			47848			
49	36	9,70964,52154		9,93385,23307			9,77579,28848		10,22420,71152	24	10
			35283		12565			47847			
	37	9,70964,87437		9,93385,10742			9,77579,76695		10,22420,23305	23	
			35283		12565			47848			
	38	9,70965,22720		9,93384,98177			9,77580,24543		10,22419,75457	22	
			35282		12565			47847			
	39	9,70965,58002		9,93384,85612			9,77580,72390		10,22419,27610	21	
			35281		12565			47847			
	40	9,70965,93283		9,93384,73047			9,77581,20237		10,22418,79763	20	
			35282		12566			47846			
	41	9,70966,28565		9,93384,60481			9,77581,68083		10,22418,31917	19	
			35281		12565			47847			
49	42	9,70966,63846		9,93384,47916			9,77582,15930		10,22417,84070	18	10
			35280		12566			47846			
	43	9,70966,99126		9,93384,35350			9,77582,63776		10,22417,36224	17	
			35280		12565			47846			
	44	9,70967,34406		9,93384,22785			9,77583,11622		10,22416,88378	16	
			35280		12566			47845			
	45	9,70967,69686		9,93384,10219			9,77583,59467		10,22416,40533	15	
			35279		12566			47846			
	46	9,70968,04965		9,93383,97653			9,77584,07313		10,22415,92687	14	
			35279		12566			47845			
	47	9,70968,40244		9,93383,85087			9,77584,55158		10,22415,44842	13	
			35279		12567			47845			
49	48	9,70968,75523		9,93383,72520			9,77585,03003		10,22414,96997	12	10
			35278		12566			47844			
	49	9,70969,10801		9,93383,59954			9,77585,50847		10,22414,49153	11	
			35278		12567			47845			
	50	9,70969,46079		9,93383,47387			9,77585,98692		10,22414,01308	10	
			35277		12566			47844			
	51	9,70969,81356		9,93383,34821			9,77586,46536		10,22413,53464	9	
			35277		12567			47844			
	52	9,70970,16633		9,93383,22254			9,77586,94380		10,22413,05620	8	
			35277		12567			47843			
	53	9,70970,51910		9,93383,09687			9,77587,42223		10,22412,57777	7	
			35276		12567			47844			
49	54	9,70970,87186		9,93382,97120			9,77587,90067		10,22412,09933	6	10
			35276		12568			47843			
	55	9,70971,22462		9,93382,84552			9,77588,37910		10,22411,62090	5	
			35276		12567			47843			
	56	9,70971,57738		9,93382,71985			9,77588,85753		10,22411,14247	4	
			35275		12568			47842			
	57	9,70971,93013		9,93382,59417			9,77589,33595		10,22410,66405	3	
			35275		12567			47843			
	58	9,70972,28288		9,93382,46850			9,77589,81438		10,22410,18562	2	
			35274		12568			47842			
	59	9,70972,63562		9,93382,34282			9,77590,29280		10,22409,70720	1	
			35274		12568			47842			
49	60	9,70972,98836		9,93382,21714			9,77590,77122		10,22409,22878	0	10
			35273		12568			47841			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,70972,98836		9,93382,21714		9,77590,77122		10,22409,22878	60	9
			35273		12568		47841			
	1	9,70973,34109		9,93382,09146		9,77591,24963		10,22408,75037	59	
			35273		12568		47842			
	2	9,70973,69382		9,93381,96578		9,77591,72805		10,22408,27195	58	
			35273		12569		47841			
	3	9,70974,04655		9,93381,84009		9,77592,20646		10,22407,79354	57	
			35273		12568		47841			
	4	9,70974,39928		9,93381,71441		9,77592,68487		10,22407,31513	56	
			35272		12569		47840			
	5	9,70974,75200		9,93381,58872		9,77593,16327		10,22406,83673	55	
			35271		12569		47841			
50	6	9,70975,10471		9,93381,46303		9,77593,64168		10,22406,35832	54	9
			35271		12569		47840			
	7	9,70975,45742		9,93381,33734		9,77594,12008		10,22405,87992	53	
			35271		12569		47840			
	8	9,70975,81013		9,93381,21165		9,77594,59848		10,22405,40152	52	
			35271		12569		47839			
	9	9,70976,16284		9,93381,08596		9,77595,07687		10,22404,92313	51	
			35270		12569		47840			
	10	9,70976,51554		9,93380,96027		9,77595,55527		10,22404,44473	50	
			35269		12570		47839			
	11	9,70976,86823		9,93380,83457		9,77596,03366		10,22403,96634	49	
			35270		12569		47839			
50	12	9,70977,22093		9,93380,70888		9,77596,51205		10,22403,48795	48	9
			35269		12570		47838			
	13	9,70977,57362		9,93380,58318		9,77596,99043		10,22403,00957	47	
			35268		12570		47839			
	14	9,70977,92630		9,93380,45748		9,77597,46882		10,22402,53118	46	
			35268		12570		47838			
	15	9,70978,27898		9,93380,33178		9,77597,94720		10,22402,05280	45	
			35268		12570		47838			
	16	9,70978,63166		9,93380,20608		9,77598,42558		10,22401,57442	44	
			35267		12570		47838			
	17	9,70978,98433		9,93380,08038		9,77598,90396		10,22401,09604	43	
			35267		12571		47837			
50	18	9,70979,33700		9,93379,95467		9,77599,38233		10,22400,61767	42	9
			35267		12570		47837			
	19	9,70979,68967		9,93379,82897		9,77599,86070		10,22400,13930	41	
			35266		12571		47837			
	20	9,70980,04233		9,93379,70326		9,77600,33907		10,22399,66093	40	
			35266		12571		47837			
	21	9,70980,39499		9,93379,57755		9,77600,81744		10,22399,18256	39	
			35265		12571		47836			
	22	9,70980,74764		9,93379,45184		9,77601,29580		10,22398,70420	38	
			35265		12571		47836			
	23	9,70981,10029		9,93379,32613		9,77601,77416		10,22398,22584	37	
			35265		12571		47836			
50	24	9,70981,45294		9,93379,20042		9,77602,25252		10,22397,74748	36	9
			35264		12572		47836			
	25	9,70981,80558		9,93379,07470		9,77602,73088		10,22397,26912	35	
			35264		12571		47835			
	26	9,70982,15822		9,93378,94899		9,77603,20923		10,22396,79077	34	
			35263		12572		47835			
	27	9,70982,51085		9,93378,82327		9,77603,68758		10,22396,31242	33	
			35263		12572		47835			
	28	9,70982,86348		9,93378,69755		9,77604,16593		10,22395,83407	32	
			35263		12572		47835			
	29	9,70983,21611		9,93378,57183		9,77604,64428		10,22395,35572	31	
			35262		12572		47834			
50	30	9,70983,56873		9,93378,44611		9,77605,12262		10,22394,87738	30	9
			35262		12572		47834			
	31	9,70983,92135		9,93378,32039		9,77605,60096		10,22394,39904	29	
			35261		12573		47834			
	32	9,70984,27396		9,93378,19466		9,77606,07930		10,22393,92070	28	
			35262		12572		47834			
	33	9,70984,62658		9,93378,06894		9,77606,55764		10,22393,44236	27	
			35260		12573		47833			
	34	9,70984,97918		9,93377,94321		9,77607,03597		10,22392,96403	26	
			35261		12573		47833			
	35	9,70985,33179		9,93377,81748		9,77607,51430		10,22392,48570	25	
			35260		12572		47833			
50	36	9,70985,68439		9,93377,69176		9,77607,99263		10,22392,00737	24	9
			35259		12574		47833			
	37	9,70986,03698		9,93377,56602		9,77608,47096		10,22391,52904	23	
			35259		12573		47832			
	38	9,70986,38957		9,93377,44029		9,77608,94928		10,22391,05072	22	
			35259		12573		47832			
	39	9,70986,74216		9,93377,31456		9,77609,42760		10,22390,57240	21	
			35258		12574		47832			
	40	9,70987,09474		9,93377,18882		9,77609,90592		10,22390,09408	20	
			35258		12573		47832			
	41	9,70987,44732		9,93377,06309		9,77610,38424		10,22389,61576	19	
			35258		12574		47831			
50	42	9,70987,79990		9,93376,93735		9,77610,86255		10,22389,13745	18	9
			35257		12574		47831			
	43	9,70988,15247		9,93376,81161		9,77611,34086		10,22388,65914	17	
			35257		12574		47831			
	44	9,70988,50504		9,93376,68587		9,77611,81917		10,22388,18083	16	
			35257		12574		47831			
	45	9,70988,85761		9,93376,56013		9,77612,29748		10,22387,70252	15	
			35256		12574		47830			
	46	9,70989,21017		9,93376,43439		9,77612,77578		10,22387,22422	14	
			35255		12575		47830			
	47	9,70989,56272		9,93376,30864		9,77613,25408		10,22386,74592	13	
			35256		12575		47830			
50	48	9,70989,91528		9,93376,18289		9,77613,73238		10,22386,26762	12	9
			35254		12574		47830			
	49	9,70990,26782		9,93376,05715		9,77614,21068		10,22385,78932	11	
			35255		12575		47829			
	50	9,70990,62037		9,93375,93140		9,77614,68897		10,22385,31103	10	
			35254		12575		47829			
	51	9,70990,97291		9,93375,80565		9,77615,16726		10,22384,83274	9	
			35254		12575		47829			
	52	9,70991,32545		9,93375,67990		9,77615,64555		10,22384,35445	8	
			35253		12576		47829			
	53	9,70991,67798		9,93375,55414		9,77616,12384		10,22383,87616	7	
			35253		12575		47828			
50	54	9,70992,03051		9,93375,42839		9,77616,60212		10,22383,39788	6	9
			35253		12576		47828			
	55	9,70992,38304		9,93375,30263		9,77617,08040		10,22382,91960	5	
			35252		12575		47828			
	56	9,70992,73556		9,93375,17688		9,77617,55868		10,22382,44132	4	
			35252		12576		47828			
	57	9,70993,08808		9,93375,05112		9,77618,03696		10,22381,96304	3	
			35251		12576		47827			
	58	9,70993,44059		9,93374,92536		9,77618,51523		10,22381,48477	2	
			35251		12576		47827			
	59	9,70993,79310		9,93374,79960		9,77618,99350		10,22381,00650	1	
			35251		12576		47827			
50	60	9,70994,14561		9,93374,67384		9,77619,47177		10,22380,52823	0	9
			35250		12577		47827			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,70994,14561		9,93374,67384		9,77619,47177		10,22380,52823	60	8
			35250		12577		47827			
	1	9,70994,49811		9,93374,54807		9,77619,95004		10,22380,04996	59	
			35250		12576		47826			
	2	9,70994,85061		9,93374,42231		9,77620,42830		10,22379,57170	58	
			35249		12577		47826			
	3	9,70995,20310		9,93374,29654		9,77620,90656		10,22379,09344	57	
			35249		12577		47826			
	4	9,70995,55559		9,93374,17077		9,77621,38482		10,22378,61518	56	
			35249		12577		47826			
	5	9,70995,90808		9,93374,04500		9,77621,86308		10,22378,13692	55	
			35248		12577		47825			
51	6	9,70996,26056		9,93373,91923		9,77622,34133		10,22377,65867	54	8
			35248		12577		47825			
	7	9,70996,61304		9,93373,79346		9,77622,81958		10,22377,18042	53	
			35248		12578		47825			
	8	9,70996,96552		9,93373,66768		9,77623,29783		10,22376,70217	52	
			35247		12577		47825			
	9	9,70997,31799		9,93373,54191		9,77623,77608		10,22376,22392	51	
			35247		12578		47824			
	10	9,70997,67046		9,93373,41613		9,77624,25432		10,22375,74568	50	
			35246		12577		47825			
	11	9,70998,02292		9,93373,29036		9,77624,73257		10,22375,26743	49	
			35246		12578		47823			
51	12	9,70998,37538		9,93373,16458		9,77625,21080		10,22374,78920	48	8
			35246		12578		47824			
	13	9,70998,72784		9,93373,03880		9,77625,68904		10,22374,31096	47	
			35245		12579		47823			
	14	9,70999,08029		9,93372,91301		9,77626,16727		10,22373,83273	46	
			35245		12578		47824			
	15	9,70999,43274		9,93372,78723		9,77626,64551		10,22373,35449	45	
			35244		12578		47822			
	16	9,70999,78518		9,93372,66145		9,77627,12373		10,22372,87627	44	
			35244		12579		47823			
	17	9,71000,13762		9,93372,53566		9,77627,60196		10,22372,39804	43	
			35244		12579		47823			
51	18	9,71000,49006		9,93372,40987		9,77628,08019		10,22371,91981	42	8
			35243		12579		47822			
	19	9,71000,84249		9,93372,28408		9,77628,55841		10,22371,44159	41	
			35243		12579		47822			
	20	9,71001,19492		9,93372,15829		9,77629,03663		10,22370,96337	40	
			35242		12579		47821			
	21	9,71001,54734		9,93372,03250		9,77629,51484		10,22370,48516	39	
			35242		12579		47822			
	22	9,71001,89976		9,93371,90671		9,77629,99306		10,22370,00694	38	
			35242		12580		47821			
	23	9,71002,25218		9,93371,78091		9,77630,47127		10,22369,52873	37	
			35241		12579		47821			
51	24	9,71002,60459		9,93371,65512		9,77630,94948		10,22369,05052	36	8
			35241		12580		47820			
	25	9,71002,95700		9,93371,52932		9,77631,42768		10,22368,57232	35	
			35241		12580		47821			
	26	9,71003,30941		9,93371,40352		9,77631,90589		10,22368,09411	34	
			35240		12580		47820			
	27	9,71003,66181		9,93371,27772		9,77632,38409		10,22367,61591	33	
			35240		12580		47820			
	28	9,71004,01421		9,93371,15192		9,77632,86229		10,22367,13771	32	
			35239		12580		47819			
	29	9,71004,36660		9,93371,02612		9,77633,34048		10,22366,65952	31	
			35239		12581		47820			
51	30	9,71004,71899		9,93370,90031		9,77633,81868		10,22366,18132	30	8
			35239		12580		47819			
	31	9,71005,07138		9,93370,77451		9,77634,29687		10,22365,70313	29	
			35238		12581		47819			
	32	9,71005,42376		9,93370,64870		9,77634,77506		10,22365,22494	28	
			35238		12581		47818			
	33	9,71005,77614		9,93370,52289		9,77635,25324		10,22364,74676	27	
			35237		12581		47819			
	34	9,71006,12851		9,93370,39708		9,77635,73143		10,22364,26857	26	
			35237		12581		47818			
	35	9,71006,48088		9,93370,27127		9,77636,20961		10,22363,79039	25	
			35237		12581		47818			
51	36	9,71006,83325		9,93370,14546		9,77636,68779		10,22363,31221	24	8
			35236		12581		47818			
	37	9,71007,18561		9,93370,01965		9,77637,16597		10,22362,83403	23	
			35236		12582		47817			
	38	9,71007,53797		9,93369,89383		9,77637,64414		10,22362,35586	22	
			35235		12582		47817			
	39	9,71007,89032		9,93369,76801		9,77638,12231		10,22361,87769	21	
			35236		12581		47817			
	40	9,71008,24268		9,93369,64220		9,77638,60048		10,22361,39952	20	
			35234		12582		47817			
	41	9,71008,59502		9,93369,51638		9,77639,07865		10,22360,92135	19	
			35235		12582		47816			
51	42	9,71008,94737		9,93369,39056		9,77639,55681		10,22360,44319	18	8
			35234		12583		47816			
	43	9,71009,29971		9,93369,26473		9,77640,03497		10,22359,96503	17	
			35233		12582		47816			
	44	9,71009,65204		9,93369,13891		9,77640,51313		10,22359,48687	16	
			35233		12583		47816			
	45	9,71010,00437		9,93369,01308		9,77640,99129		10,22359,00871	15	
			35233		12582		47815			
	46	9,71010,35670		9,93368,88726		9,77641,46944		10,22358,53056	14	
			35232		12583		47815			
	47	9,71010,70902		9,93368,76143		9,77641,94759		10,22358,05241	13	
			35232		12583		47815			
51	48	9,71011,06134		9,93368,63560		9,77642,42574		10,22357,57426	12	8
			35232		12583		47815			
	49	9,71011,41366		9,93368,50977		9,77642,90389		10,22357,09611	11	
			35231		12583		47814			
	50	9,71011,76597		9,93368,38394		9,77643,38203		10,22356,61797	10	
			35231		12583		47815			
	51	9,71012,11828		9,93368,25811		9,77643,86018		10,22356,13982	9	
			35231		12584		47813			
	52	9,71012,47059		9,93368,13227		9,77644,33831		10,22355,66169	8	
			35230		12583		47814			
	53	9,71012,82289		9,93368,00644		9,77644,81645		10,22355,18355	7	
			35229		12584		47814			
51	54	9,71013,17518		9,93367,88060		9,77645,29459		10,22354,70541	6	8
			35230		12584		47813			
	55	9,71013,52748		9,93367,75476		9,77645,77272		10,22354,22728	5	
			35229		12584		47813			
	56	9,71013,87977		9,93367,62892		9,77646,25085		10,22353,74915	4	
			35228		12584		47812			
	57	9,71014,23205		9,93367,50308		9,77646,72897		10,22353,27103	3	
			35228		12585		47813			
	58	9,71014,58433		9,93367,37723		9,77647,20710		10,22352,79290	2	
			35228		12584		47812			
	59	9,71014,93661		9,93367,25139		9,77647,68522		10,22352,31478	1	
			35227		12585		47812			
51	60	9,71015,28888		9,93367,12554		9,77648,16334		10,22351,83666	0	8
			35227		12584		47811			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,71015,28888		9,93367,12554			9,77648,16334		10,22351,83666	60	7
			35227		12584			47811			
	1	9,71015,64115		9,93366,99970			9,77648,64145		10,22351,35855	59	
			35227		12585			47812			
	2	9,71015,99342		9,93366,87385			9,77649,11957		10,22350,88043	58	
			35226		12585			47811			
	3	9,71016,34568		9,93366,74800			9,77649,59768		10,22350,40232	57	
			35226		12585			47811			
	4	9,71016,69794		9,93366,62215			9,77650,07579		10,22349,92421	56	
			35225		12585			47811			
	5	9,71017,05019		9,93366,49630			9,77650,55390		10,22349,44610	55	
			35225		12586			47810			
52	6	9,71017,40244		9,93366,37044			9,77651,03200		10,22348,96800	54	7
			35225		12585			47810			
	7	9,71017,75469		9,93366,24459			9,77651,51010		10,22348,48990	53	
			35224		12586			47810			
	8	9,71018,10693		9,93366,11873			9,77651,98820		10,22348,01180	52	
			35224		12586			47810			
	9	9,71018,45917		9,93365,99287			9,77652,46630		10,22347,53370	51	
			35223		12586			47809			
	10	9,71018,81140		9,93365,86701			9,77652,94439		10,22347,05561	50	
			35223		12586			47809			
	11	9,71019,16363		9,93365,74115			9,77653,42248		10,22346,57752	49	
			35223		12586			47809			
52	12	9,71019,51586		9,93365,61529			9,77653,90057		10,22346,09943	48	7
			35222		12587			47809			
	13	9,71019,86808		9,93365,48942			9,77654,37866		10,22345,62134	47	
			35222		12586			47808			
	14	9,71020,22030		9,93365,36356			9,77654,85674		10,22345,14326	46	
			35222		12587			47809			
	15	9,71020,57252		9,93365,23769			9,77655,33483		10,22344,66517	45	
			35221		12587			47808			
	16	9,71020,92473		9,93365,11182			9,77655,81291		10,22344,18709	44	
			35221		12586			47807			
	17	9,71021,27694		9,93364,98596			9,77656,29098		10,22343,70902	43	
			35220		12588			47808			
52	18	9,71021,62914		9,93364,86008			9,77656,76906		10,22343,23094	42	7
			35220		12587			47807			
	19	9,71021,98134		9,93364,73421			9,77657,24713		10,22342,75287	41	
			35220		12587			47807			
	20	9,71022,33354		9,93364,60834			9,77657,72520		10,22342,27480	40	
			35219		12588			47806			
	21	9,71022,68573		9,93364,48246			9,77658,20326		10,22341,79674	39	
			35219		12587			47807			
	22	9,71023,03792		9,93364,35659			9,77658,68133		10,22341,31867	38	
			35218		12588			47806			
	23	9,71023,39010		9,93364,23071			9,77659,15939		10,22340,84061	37	
			35218		12588			47806			
52	24	9,71023,74228		9,93364,10483			9,77659,63745		10,22340,36255	36	7
			35218		12588			47806			
	25	9,71024,09446		9,93363,97895			9,77660,11551		10,22339,88449	35	
			35217		12588			47805			
	26	9,71024,44663		9,93363,85307			9,77660,59356		10,22339,40644	34	
			35217		12588			47805			
	27	9,71024,79880		9,93363,72719			9,77661,07161		10,22338,92839	33	
			35217		12589			47805			
	28	9,71025,15097		9,93363,60130			9,77661,54966		10,22338,45034	32	
			35216		12588			47805			
	29	9,71025,50313		9,93363,47542			9,77662,02771		10,22337,97229	31	
			35215		12589			47804			
52	30	9,71025,85528		9,93363,34953			9,77662,50575		10,22337,49425	30	7
			35216		12589			47805			
	31	9,71026,20744		9,93363,22364			9,77662,98380		10,22337,01620	29	
			35215		12589			47804			
	32	9,71026,55959		9,93363,09775			9,77663,46184		10,22336,53816	28	
			35214		12589			47803			
	33	9,71026,91173		9,93362,97186			9,77663,93987		10,22336,06013	27	
			35214		12589			47804			
	34	9,71027,26387		9,93362,84597			9,77664,41791		10,22335,58209	26	
			35214		12590			47803			
	35	9,71027,61601		9,93362,72007			9,77664,89594		10,22335,10406	25	
			35213		12589			47803			
52	36	9,71027,96814		9,93362,59418			9,77665,37397		10,22334,62603	24	7
			35213		12590			47803			
	37	9,71028,32027		9,93362,46828			9,77665,85200		10,22334,14800	23	
			35213		12590			47802			
	38	9,71028,67240		9,93362,34238			9,77666,33002		10,22333,66998	22	
			35212		12590			47802			
	39	9,71029,02452		9,93362,21648			9,77666,80804		10,22333,19196	21	
			35212		12590			47802			
	40	9,71029,37664		9,93362,09058			9,77667,28606		10,22332,71394	20	
			35212		12590			47802			
	41	9,71029,72876		9,93361,96468			9,77667,76408		10,22332,23592	19	
			35211		12591			47801			
52	42	9,71030,08087		9,93361,83877			9,77668,24209		10,22331,75791	18	7
			35210		12590			47802			
	43	9,71030,43297		9,93361,71287			9,77668,72011		10,22331,27989	17	
			35211		12591			47800			
	44	9,71030,78508		9,93361,58696			9,77669,19811		10,22330,80189	16	
			35210		12591			47801			
	45	9,71031,13718		9,93361,46105			9,77669,67612		10,22330,32388	15	
			35209		12591			47801			
	46	9,71031,48927		9,93361,33514			9,77670,15413		10,22329,84587	14	
			35209		12591			47800			
	47	9,71031,84136		9,93361,20923			9,77670,63213		10,22329,36787	13	
			35209		12591			47800			
52	48	9,71032,19345		9,93361,08332			9,77671,11013		10,22328,88987	12	7
			35208		12591			47800			
	49	9,71032,54553		9,93360,95741			9,77671,58813		10,22328,41187	11	
			35208		12592			47799			
	50	9,71032,89761		9,93360,83149			9,77672,06612		10,22327,93388	10	
			35208		12591			47799			
	51	9,71033,24969		9,93360,70558			9,77672,54411		10,22327,45589	9	
			35207		12592			47799			
	52	9,71033,60176		9,93360,57966			9,77673,02210		10,22326,97790	8	
			35207		12592			47799			
	53	9,71033,95383		9,93360,45374			9,77673,50009		10,22326,49991	7	
			35206		12592			47798			
52	54	9,71034,30589		9,93360,32782			9,77673,97807		10,22326,02193	6	7
			35206		12592			47799			
	55	9,71034,65795		9,93360,20190			9,77674,45606		10,22325,54394	5	
			35206		12593			47798			
	56	9,71035,01001		9,93360,07597			9,77674,93404		10,22325,06596	4	
			35205		12592			47797			
	57	9,71035,36206		9,93359,95005			9,77675,41201		10,22324,58799	3	
			35205		12593			47798			
	58	9,71035,71411		9,93359,82412			9,77675,88999		10,22324,11001	2	
			35204		12593			47797			
	59	9,71036,06615		9,93359,69819			9,77676,36796		10,22323,63204	1	
			35205		12592			47797			
52	60	9,71036,41820		9,93359,57227			9,77676,84593		10,22323,15407	0	7
			35203		12593			47797			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,71036,41820	35203	9,93359,57227	12593	9,77676,84593	47797	10,22323,15407	60	6
	1	9,71036,77023	35204	9,93359,44634	12594	9,77677,32390	47796	10,22322,67610	59	
	2	9,71037,12227	35202	9,93359,32040	12593	9,77677,80186	47796	10,22322,19814	58	
	3	9,71037,47429	35203	9,93359,19447	12593	9,77678,27982	47796	10,22321,72018	57	
	4	9,71037,82632	35202	9,93359,06854	12594	9,77678,75778	47796	10,22321,24222	56	
	5	9,71038,17834	35202	9,93358,94260	12594	9,77679,23574	47796	10,22320,76426	55	
53	6	9,71038,53036	35201	9,93358,81666	12593	9,77679,71370	47795	10,22320,28630	54	6
	7	9,71038,88237	35201	9,93358,69073	12594	9,77680,19165	47795	10,22319,80835	53	
	8	9,71039,23438	35201	9,93358,56479	12595	9,77680,66960	47795	10,22319,33040	52	
	9	9,71039,58639	35200	9,93358,43884	12594	9,77681,14755	47794	10,22318,85245	51	
	10	9,71039,93839	35200	9,93358,31290	12594	9,77681,62549	47794	10,22318,37451	50	
	11	9,71040,29039	35199	9,93358,18696	12595	9,77682,10343	47794	10,22317,89657	49	
53	12	9,71040,64238	35199	9,93358,06101	12595	9,77682,58137	47794	10,22317,41863	48	6
	13	9,71040,99437	35199	9,93357,93506	12594	9,77683,05931	47793	10,22316,94069	47	
	14	9,71041,34636	35198	9,93357,80912	12595	9,77683,53724	47794	10,22316,46276	46	
	15	9,71041,69834	35198	9,93357,68317	12595	9,77684,01518	47793	10,22315,98482	45	
	16	9,71042,05032	35198	9,93357,55722	12596	9,77684,49311	47792	10,22315,50689	44	
	17	9,71042,40230	35197	9,93357,43126	12595	9,77684,97103	47793	10,22315,02897	43	
53	18	9,71042,75427	35197	9,93357,30531	12596	9,77685,44896	47792	10,22314,55104	42	6
	19	9,71043,10624	35196	9,93357,17935	12595	9,77685,92688	47792	10,22314,07312	41	
	20	9,71043,45820	35196	9,93357,05340	12596	9,77686,40480	47792	10,22313,59520	40	
	21	9,71043,81016	35195	9,93356,92744	12596	9,77686,88272	47791	10,22313,11728	39	
	22	9,71044,16211	35196	9,93356,80148	12596	9,77687,36063	47792	10,22312,63937	38	
	23	9,71044,51407	35194	9,93356,67552	12596	9,77687,83855	47791	10,22312,16145	37	
53	24	9,71044,86601	35195	9,93356,54956	12597	9,77688,31646	47790	10,22311,68354	36	6
	25	9,71045,21796	35194	9,93356,42359	12596	9,77688,79436	47791	10,22311,20564	35	
	26	9,71045,56990	35194	9,93356,29763	12597	9,77689,27227	47790	10,22310,72773	34	
	27	9,71045,92184	35193	9,93356,17166	12596	9,77689,75017	47790	10,22310,24983	33	
	28	9,71046,27377	35193	9,93356,04570	12597	9,77690,22807	47790	10,22309,77193	32	
	29	9,71046,62570	35192	9,93355,91973	12597	9,77690,70597	47789	10,22309,29403	31	
53	30	9,71046,97762	35192	9,93355,79376	12598	9,77691,18386	47790	10,22308,81614	30	6
	31	9,71047,32954	35192	9,93355,66778	12597	9,77691,66176	47789	10,22308,33824	29	
	32	9,71047,68146	35191	9,93355,54181	12597	9,77692,13965	47789	10,22307,86035	28	
	33	9,71048,03337	35191	9,93355,41584	12598	9,77692,61754	47788	10,22307,38246	27	
	34	9,71048,38528	35191	9,93355,28986	12598	9,77693,09542	47788	10,22306,90458	26	
	35	9,71048,73719	35190	9,93355,16388	12598	9,77693,57330	47788	10,22306,42670	25	
53	36	9,71049,08909	35190	9,93355,03790	12598	9,77694,05118	47788	10,22305,94882	24	6
	37	9,71049,44099	35189	9,93354,91192	12598	9,77694,52906	47788	10,22305,47094	23	
	38	9,71049,79288	35189	9,93354,78594	12598	9,77695,00694	47787	10,22304,99306	22	
	39	9,71050,14477	35188	9,93354,65996	12598	9,77695,48481	47787	10,22304,51519	21	
	40	9,71050,49665	35189	9,93354,53398	12599	9,77695,96268	47787	10,22304,03732	20	
	41	9,71050,84854	35188	9,93354,40799	12599	9,77696,44055	47786	10,22303,55945	19	
53	42	9,71051,20042	35187	9,93354,28200	12599	9,77696,91841	47787	10,22303,08159	18	6
	43	9,71051,55229	35187	9,93354,15601	12599	9,77697,39628	47786	10,22302,60372	17	
	44	9,71051,90416	35187	9,93354,03002	12599	9,77697,87414	47785	10,22302,12586	16	
	45	9,71052,25603	35186	9,93353,90403	12599	9,77698,35199	47786	10,22301,64801	15	
	46	9,71052,60789	35186	9,93353,77804	12599	9,77698,82985	47785	10,22301,17015	14	
	47	9,71052,95975	35185	9,93353,65205	12600	9,77699,30770	47785	10,22300,69230	13	
53	48	9,71053,31160	35185	9,93353,52605	12600	9,77699,78555	47785	10,22300,21445	12	6
	49	9,71053,66345	35185	9,93353,40005	12599	9,77700,26340	47785	10,22299,73660	11	
	50	9,71054,01530	35184	9,93353,27406	12600	9,77700,74125	47784	10,22299,25875	10	
	51	9,71054,36714	35184	9,93353,14806	12600	9,77701,21909	47784	10,22298,78091	9	
	52	9,71054,71898	35184	9,93353,02206	12601	9,77701,69693	47784	10,22298,30307	8	
	53	9,71055,07082	35183	9,93352,89605	12600	9,77702,17477	47783	10,22297,82523	7	
53	54	9,71055,42265	35183	9,93352,77005	12601	9,77702,65260	47783	10,22297,34740	6	6
	55	9,71055,77448	35182	9,93352,64404	12600	9,77703,13043	47784	10,22296,86957	5	
	56	9,71056,12630	35182	9,93352,51804	12601	9,77703,60827	47782	10,22296,39173	4	
	57	9,71056,47812	35182	9,93352,39203	12601	9,77704,08609	47783	10,22295,91391	3	
	58	9,71056,82994	35181	9,93352,26602	12601	9,77704,56392	47782	10,22295,43608	2	
	59	9,71057,18175	35181	9,93352,14001	12601	9,77705,04174	47782	10,22294,95826	1	
53	60	9,71057,53356	35181	9,93352,01400	12602	9,77705,51956	47782	10,22294,48044	0	6
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,71057,53356		9,93352,01400			9,77705,51956		10,22294,48044	60	5
			35181		12602			47782			
	1	9,71057,88537		9,93351,88798			9,77705,99738		10,22294,00262	59	
			35180		12601			47782			
	2	9,71058,23717		9,93351,76197			9,77706,47520		10,22293,52480	58	
			35179		12602			47781			
	3	9,71058,58896		9,93351,63595			9,77706,95301		10,22293,04699	57	
			35180		12601			47781			
	4	9,71058,94076		9,93351,50994			9,77707,43082		10,22292,56918	56	
			35179		12602			47781			
	5	9,71059,29255		9,93351,38392			9,77707,90863		10,22292,09137	55	
			35178		12602			47780			
54	6	9,71059,64433		9,93351,25790			9,77708,38643		10,22291,61357	54	5
			35178		12602			47781			
	7	9,71059,99611		9,93351,13188			9,77708,86424		10,22291,13576	53	
			35178		12603			47780			
	8	9,71060,34789		9,93351,00585			9,77709,34204		10,22290,65796	52	
			35177		12602			47780			
	9	9,71060,69966		9,93350,87983			9,77709,81984		10,22290,18016	51	
			35177		12603			47779			
	10	9,71061,05143		9,93350,75380			9,77710,29763		10,22289,70237	50	
			35177		12603			47779			
	11	9,71061,40320		9,93350,62777			9,77710,77542		10,22289,22458	49	
			35176		12602			47780			
54	12	9,71061,75496		9,93350,50175			9,77711,25322		10,22288,74678	48	5
			35176		12603			47778			
	13	9,71062,10672		9,93350,37572			9,77711,73100		10,22288,26900	47	
			35175		12604			47779			
	14	9,71062,45847		9,93350,24968			9,77712,20879		10,22287,79121	46	
			35175		12603			47778			
	15	9,71062,81022		9,93350,12365			9,77712,68657		10,22287,31343	45	
			35175		12603			47778			
	16	9,71063,16197		9,93349,99762			9,77713,16435		10,22286,83565	44	
			35174		12604			47778			
	17	9,71063,51371		9,93349,87158			9,77713,64213		10,22286,35787	43	
			35174		12604			47778			
54	18	9,71063,86545		9,93349,74554			9,77714,11991		10,22285,88009	42	5
			35174		12603			47777			
	19	9,71064,21719		9,93349,61951			9,77714,59768		10,22285,40232	41	
			35173		12604			47777			
	20	9,71064,56892		9,93349,49347			9,77715,07545		10,22284,92455	40	
			35173		12604			47777			
	21	9,71064,92065		9,93349,36743			9,77715,55322		10,22284,44678	39	
			35172		12605			47777			
	22	9,71065,27237		9,93349,24138			9,77716,03099		10,22283,96901	38	
			35172		12604			47776			
	23	9,71065,62409		9,93349,11534			9,77716,50875		10,22283,49125	37	
			35171		12605			47776			
54	24	9,71065,97580		9,93348,98929			9,77716,98651		10,22283,01349	36	5
			35172		12604			47776			
	25	9,71066,32752		9,93348,86325			9,77717,46427		10,22282,53573	35	
			35170		12605			47776			
	26	9,71066,67922		9,93348,73720			9,77717,94203		10,22282,05797	34	
			35171		12605			47775			
	27	9,71067,03093		9,93348,61115			9,77718,41978		10,22281,58022	33	
			35170		12605			47775			
	28	9,71067,38263		9,93348,48510			9,77718,89753		10,22281,10247	32	
			35169		12605			47775			
	29	9,71067,73432		9,93348,35905			9,77719,37528		10,22280,62472	31	
			35170		12606			47774			
54	30	9,71068,08602		9,93348,23299			9,77719,85302		10,22280,14698	30	5
			35169		12605			47775			
	31	9,71068,43771		9,93348,10694			9,77720,33077		10,22279,66923	29	
			35168		12606			47774			
	32	9,71068,78939		9,93347,98088			9,77720,80851		10,22279,19149	28	
			35168		12606			47774			
	33	9,71069,14107		9,93347,85482			9,77721,28625		10,22278,71375	27	
			35168		12606			47773			
	34	9,71069,49275		9,93347,72876			9,77721,76398		10,22278,23602	26	
			35167		12606			47774			
	35	9,71069,84442		9,93347,60270			9,77722,24172		10,22277,75828	25	
			35167		12606			47773			
54	36	9,71070,19609		9,93347,47664			9,77722,71945		10,22277,28055	24	5
			35167		12606			47773			
	37	9,71070,54776		9,93347,35058			9,77723,19718		10,22276,80282	23	
			35166		12607			47772			
	38	9,71070,89942		9,93347,22451			9,77723,67490		10,22276,32510	22	
			35166		12606			47773			
	39	9,71071,25108		9,93347,09845			9,77724,15263		10,22275,84737	21	
			35165		12607			47772			
	40	9,71071,60273		9,93346,97238			9,77724,63035		10,22275,36965	20	
			35165		12607			47772			
	41	9,71071,95438		9,93346,84631			9,77725,10807		10,22274,89193	19	
			35164		12607			47771			
54	42	9,71072,30602		9,93346,72024			9,77725,58578		10,22274,41422	18	5
			35165		12607			47772			
	43	9,71072,65767		9,93346,59417			9,77726,06350		10,22273,93650	17	
			35164		12607			47771			
	44	9,71073,00931		9,93346,46810			9,77726,54121		10,22273,45879	16	
			35163		12608			47771			
	45	9,71073,36094		9,93346,34202			9,77727,01892		10,22272,98108	15	
			35163		12607			47770			
	46	9,71073,71257		9,93346,21595			9,77727,49662		10,22272,50338	14	
			35163		12608			47771			
	47	9,71074,06420		9,93346,08987			9,77727,97433		10,22272,02567	13	
			35162		12608			47770			
54	48	9,71074,41582		9,93345,96379			9,77728,45203		10,22271,54797	12	5
			35162		12608			47770			
	49	9,71074,76744		9,93345,83771			9,77728,92973		10,22271,07027	11	
			35161		12608			47769			
	50	9,71075,11905		9,93345,71163			9,77729,40742		10,22270,59258	10	
			35162		12608			47770			
	51	9,71075,47067		9,93345,58555			9,77729,88512		10,22270,11488	9	
			35160		12609			47769			
	52	9,71075,82227		9,93345,45946			9,77730,36281		10,22269,63719	8	
			35161		12608			47769			
	53	9,71076,17388		9,93345,33338			9,77730,84050		10,22269,15950	7	
			35160		12609			47769			
54	54	9,71076,52548		9,93345,20729			9,77731,31819		10,22268,68181	6	5
			35159		12609			47768			
	55	9,71076,87707		9,93345,08120			9,77731,79587		10,22268,20413	5	
			35159		12609			47768			
	56	9,71077,22866		9,93344,95511			9,77732,27355		10,22267,72645	4	
			35159		12609			47768			
	57	9,71077,58025		9,93344,82902			9,77732,75123		10,22267,24877	3	
			35159		12609			47768			
	58	9,71077,93184		9,93344,70293			9,77733,22891		10,22266,77109	2	
			35158		12610			47767			
	59	9,71078,28342		9,93344,57683			9,77733,70658		10,22266,29342	1	
			35157		12609			47767			
54	60	9,71078,63499		9,93344,45074			9,77734,18425		10,22265,81575	0	5
			35157		12610			47767			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,71078,63499		9,93344,45074		9,77734,18425		10,22265,81575	60	4
			35157		12610		47767			
	1	9,71078,98656		9,93344,32464		9,77734,66192		10,22265,33808	59	
			35157		12610		47767			
	2	9,71079,33813		9,93344,19854		9,77735,13959		10,22264,86041	58	
			35157		12609		47766			
	3	9,71079,68970		9,93344,07245		9,77735,61725		10,22264,38275	57	
			35156		12611		47766			
	4	9,71080,04126		9,93343,94634		9,77736,09491		10,22263,90509	56	
			35156		12610		47766			
	5	9,71080,39282		9,93343,82024		9,77736,57257		10,22263,42743	55	
			35155		12610		47766			
55	6	9,71080,74437		9,93343,69414		9,77737,05023		10,22262,94977	54	4
			35155		12611		47765			
	7	9,71081,09592		9,93343,56803		9,77737,52788		10,22262,47212	53	
			35154		12610		47766			
	8	9,71081,44746		9,93343,44193		9,77738,00554		10,22261,99446	52	
			35155		12611		47765			
	9	9,71081,79901		9,93343,31582		9,77738,48319		10,22261,51681	51	
			35153		12611		47764			
	10	9,71082,15054		9,93343,18971		9,77738,96083		10,22261,03917	50	
			35154		12611		47765			
	11	9,71082,50208		9,93343,06360		9,77739,43848		10,22260,56152	49	
			35153		12611		47764			
55	12	9,71082,85361		9,93342,93749		9,77739,91612		10,22260,08388	48	4
			35152		12611		47764			
	13	9,71083,20513		9,93342,81138		9,77740,39376		10,22259,60624	47	
			35153		12612		47763			
	14	9,71083,55666		9,93342,68526		9,77740,87139		10,22259,12861	46	
			35151		12612		47764			
	15	9,71083,90817		9,93342,55914		9,77741,34903		10,22258,65097	45	
			35152		12611		47763			
	16	9,71084,25969		9,93342,43303		9,77741,82666		10,22258,17334	44	
			35151		12612		47763			
	17	9,71084,61120		9,93342,30691		9,77742,30429		10,22257,69571	43	
			35151		12612		47763			
55	18	9,71084,96271		9,93342,18079		9,77742,78192		10,22257,21808	42	4
			35150		12612		47762			
	19	9,71085,31421		9,93342,05467		9,77743,25954		10,22256,74046	41	
			35150		12613		47762			
	20	9,71085,66571		9,93341,92854		9,77743,73716		10,22256,26284	40	
			35149		12612		47762			
	21	9,71086,01720		9,93341,80242		9,77744,21478		10,22255,78522	39	
			35149		12613		47762			
	22	9,71086,36869		9,93341,67629		9,77744,69240		10,22255,30760	38	
			35149		12612		47762			
	23	9,71086,72018		9,93341,55017		9,77745,17002		10,22254,82998	37	
			35149		12613		47761			
55	24	9,71087,07167		9,93341,42404		9,77745,64763		10,22254,35237	36	4
			35148		12613		47761			
	25	9,71087,42315		9,93341,29791		9,77746,12524		10,22253,87476	35	
			35147		12613		47760			
	26	9,71087,77462		9,93341,17178		9,77746,60284		10,22253,39716	34	
			35147		12614		47761			
	27	9,71088,12609		9,93341,04564		9,77747,08045		10,22252,91955	33	
			35147		12613		47760			
	28	9,71088,47756		9,93340,91951		9,77747,55805		10,22252,44195	32	
			35147		12614		47760			
	29	9,71088,82903		9,93340,79337		9,77748,03565		10,22251,96435	31	
			35146		12613		47760			
55	30	9,71089,18049		9,93340,66724		9,77748,51325		10,22251,48675	30	4
			35145		12614		47759			
	31	9,71089,53194		9,93340,54110		9,77748,99084		10,22251,00916	29	
			35146		12614		47760			
	32	9,71089,88340		9,93340,41496		9,77749,46844		10,22250,53156	28	
			35144		12614		47759			
	33	9,71090,23484		9,93340,28882		9,77749,94603		10,22250,05397	27	
			35145		12614		47758			
	34	9,71090,58629		9,93340,16268		9,77750,42361		10,22249,57639	26	
			35144		12615		47759			
	35	9,71090,93773		9,93340,03653		9,77750,90120		10,22249,09880	25	
			35144		12614		47758			
55	36	9,71091,28917		9,93339,91039		9,77751,37878		10,22248,62122	24	4
			35143		12615		47758			
	37	9,71091,64060		9,93339,78424		9,77751,85636		10,22248,14364	23	
			35143		12615		47758			
	38	9,71091,99203		9,93339,65809		9,77752,33394		10,22247,66606	22	
			35143		12615		47757			
	39	9,71092,34346		9,93339,53194		9,77752,81151		10,22247,18849	21	
			35142		12615		47757			
	40	9,71092,69488		9,93339,40579		9,77753,28908		10,22246,71092	20	
			35142		12615		47757			
	41	9,71093,04630		9,93339,27964		9,77753,76665		10,22246,23335	19	
			35141		12615		47757			
55	42	9,71093,39771		9,93339,15349		9,77754,24422		10,22245,75578	18	4
			35141		12616		47757			
	43	9,71093,74912		9,93339,02733		9,77754,72179		10,22245,27821	17	
			35141		12615		47756			
	44	9,71094,10053		9,93338,90118		9,77755,19935		10,22244,80065	16	
			35140		12616		47756			
	45	9,71094,45193		9,93338,77502		9,77755,67691		10,22244,32309	15	
			35140		12616		47756			
	46	9,71094,80333		9,93338,64886		9,77756,15447		10,22243,84553	14	
			35139		12616		47755			
	47	9,71095,15472		9,93338,52270		9,77756,63202		10,22243,36798	13	
			35139		12616		47756			
55	48	9,71095,50611		9,93338,39654		9,77757,10958		10,22242,89042	12	4
			35139		12617		47755			
	49	9,71095,85750		9,93338,27037		9,77757,58713		10,22242,41287	11	
			35138		12616		47754			
	50	9,71096,20888		9,93338,14421		9,77758,06467		10,22241,93533	10	
			35138		12617		47755			
	51	9,71096,56026		9,93338,01804		9,77758,54222		10,22241,45778	9	
			35138		12616		47754			
	52	9,71096,91164		9,93337,89188		9,77759,01976		10,22240,98024	8	
			35137		12617		47754			
	53	9,71097,26301		9,93337,76571		9,77759,49730		10,22240,50270	7	
			35137		12617		47754			
55	54	9,71097,61438		9,93337,63954		9,77759,97484		10,22240,02516	6	4
			35136		12617		47753			
	55	9,71097,96574		9,93337,51337		9,77760,45237		10,22239,54763	5	
			35136		12618		47754			
	56	9,71098,31710		9,93337,38719		9,77760,92991		10,22239,07009	4	
			35136		12617		47753			
	57	9,71098,66846		9,93337,26102		9,77761,40744		10,22238,59256	3	
			35135		12618		47753			
	58	9,71099,01981		9,93337,13484		9,77761,88497		10,22238,11503	2	
			35135		12617		47752			
	59	9,71099,37116		9,93337,00867		9,77762,36249		10,22237,63751	1	
			35134		12618		47752			
55	60	9,71099,72250		9,93336,88249		9,77762,84001		10,22237,15999	0	4
			35134		12618		47752			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,71099,72250		9,93336,88249		9,77762,84001		10,22237,15999	60	3
			35134		12618		47752			
	1	9,71100,07384		9,93336,75631		9,77763,31753		10,22236,68247	59	
			35134		12618		47752			
	2	9,71100,42518		9,93336,63013		9,77763,79505		10,22236,20495	58	
			35133		12619		47752			
	3	9,71100,77651		9,93336,50394		9,77764,27257		10,22235,72743	57	
			35133		12618		47751			
	4	9,71101,12784		9,93336,37776		9,77764,75008		10,22235,24992	56	
			35133		12619		47751			
	5	9,71101,47917		9,93336,25157		9,77765,22759		10,22234,77241	55	
			35132		12618		47751			
56	6	9,71101,83049		9,93336,12539		9,77765,70510		10,22234,29490	54	3
			35132		12619		47751			
	7	9,71102,18181		9,93335,99920		9,77766,18261		10,22233,81739	53	
			35131		12619		47750			
	8	9,71102,53312		9,93335,87301		9,77766,66011		10,22233,33989	52	
			35131		12619		47750			
	9	9,71102,88443		9,93335,74682		9,77767,13761		10,22232,86239	51	
			35130		12619		47750			
	10	9,71103,23573		9,93335,62063		9,77767,61511		10,22232,38489	50	
			35131		12620		47749			
	11	9,71103,58704		9,93335,49443		9,77768,09260		10,22231,90740	49	
			35130		12619		47750			
56	12	9,71103,93834		9,93335,36824		9,77768,57010		10,22231,42990	48	3
			35129		12620		47749			
	13	9,71104,28963		9,93335,24204		9,77769,04759		10,22230,95241	47	
			35129		12620		47749			
	14	9,71104,64092		9,93335,11584		9,77769,52508		10,22230,47492	46	
			35129		12620		47748			
	15	9,71104,99221		9,93334,98964		9,77770,00256		10,22229,99744	45	
			35128		12620		47749			
	16	9,71105,34349		9,93334,86344		9,77770,48005		10,22229,51995	44	
			35128		12620		47748			
	17	9,71105,69477		9,93334,73724		9,77770,95753		10,22229,04247	43	
			35127		12620		47747			
56	18	9,71106,04604		9,93334,61104		9,77771,43500		10,22228,56500	42	3
			35127		12621		47748			
	19	9,71106,39731		9,93334,48483		9,77771,91248		10,22228,08752	41	
			35127		12620		47747			
	20	9,71106,74858		9,93334,35863		9,77772,38995		10,22227,61005	40	
			35126		12621		47747			
	21	9,71107,09984		9,93334,23242		9,77772,86742		10,22227,13258	39	
			35126		12621		47747			
	22	9,71107,45110		9,93334,10621		9,77773,34489		10,22226,65511	38	
			35126		12621		47747			
	23	9,71107,80236		9,93333,98000		9,77773,82236		10,22226,17764	37	
			35125		12621		47746			
56	24	9,71108,15361		9,93333,85379		9,77774,29982		10,22225,70018	36	3
			35125		12621		47746			
	25	9,71108,50486		9,93333,72758		9,77774,77728		10,22225,22272	35	
			35124		12622		47746			
	26	9,71108,85610		9,93333,60136		9,77775,25474		10,22224,74526	34	
			35124		12621		47746			
	27	9,71109,20734		9,93333,47515		9,77775,73220		10,22224,26780	33	
			35124		12622		47745			
	28	9,71109,55858		9,93333,34893		9,77776,20965		10,22223,79035	32	
			35123		12622		47745			
	29	9,71109,90981		9,93333,22271		9,77776,68710		10,22223,31290	31	
			35123		12622		47745			
56	30	9,71110,26104		9,93333,09649		9,77777,16455		10,22222,83545	30	3
			35123		12622		47745			
	31	9,71110,61227		9,93332,97027		9,77777,64200		10,22222,35800	29	
			35122		12623		47744			
	32	9,71110,96349		9,93332,84404		9,77778,11944		10,22221,88056	28	
			35121		12622		47744			
	33	9,71111,31470		9,93332,71782		9,77778,59688		10,22221,40312	27	
			35122		12623		47744			
	34	9,71111,66592		9,93332,59159		9,77779,07432		10,22220,92568	26	
			35121		12622		47744			
	35	9,71112,01713		9,93332,46537		9,77779,55176		10,22220,44824	25	
			35120		12623		47743			
56	36	9,71112,36833		9,93332,33914		9,77780,02919		10,22219,97081	24	3
			35120		12623		47743			
	37	9,71112,71953		9,93332,21291		9,77780,50662		10,22219,49338	23	
			35120		12623		47743			
	38	9,71113,07073		9,93332,08668		9,77780,98405		10,22219,01595	22	
			35120		12623		47743			
	39	9,71113,42193		9,93331,96045		9,77781,46148		10,22218,53852	21	
			35119		12624		47742			
	40	9,71113,77312		9,93331,83421		9,77781,93890		10,22218,06110	20	
			35118		12623		47742			
	41	9,71114,12430		9,93331,70798		9,77782,41632		10,22217,58368	19	
			35118		12624		47742			
56	42	9,71114,47548		9,93331,58174		9,77782,89374		10,22217,10626	18	3
			35118		12624		47742			
	43	9,71114,82666		9,93331,45550		9,77783,37116		10,22216,62884	17	
			35118		12624		47741			
	44	9,71115,17784		9,93331,32926		9,77783,84857		10,22216,15143	16	
			35117		12624		47742			
	45	9,71115,52901		9,93331,20302		9,77784,32599		10,22215,67401	15	
			35116		12624		47741			
	46	9,71115,88017		9,93331,07678		9,77784,80340		10,22215,19660	14	
			35117		12624		47740			
	47	9,71116,23134		9,93330,95054		9,77785,28080		10,22214,71920	13	
			35116		12625		47741			
56	48	9,71116,58250		9,93330,82429		9,77785,75821		10,22214,24179	12	3
			35115		12625		47740			
	49	9,71116,93365		9,93330,69804		9,77786,23561		10,22213,76439	11	
			35115		12624		47740			
	50	9,71117,28480		9,93330,57180		9,77786,71301		10,22213,28699	10	
			35115		12625		47739			
	51	9,71117,63595		9,93330,44555		9,77787,19040		10,22212,80960	9	
			35114		12625		47740			
	52	9,71117,98709		9,93330,31930		9,77787,66780		10,22212,33220	8	
			35114		12626		47739			
	53	9,71118,33823		9,93330,19304		9,77788,14519		10,22211,85481	7	
			35114		12625		47739			
56	54	9,71118,68937		9,93330,06679		9,77788,62258		10,22211,37742	6	3
			35113		12625		47739			
	55	9,71119,04050		9,93329,94054		9,77789,09997		10,22210,90003	5	
			35113		12626		47738			
	56	9,71119,39163		9,93329,81428		9,77789,57735		10,22210,42265	4	
			35113		12626		47738			
	57	9,71119,74276		9,93329,68802		9,77790,05473		10,22209,94527	3	
			35112		12626		47738			
	58	9,71120,09388		9,93329,56176		9,77790,53211		10,22209,46789	2	
			35111		12626		47738			
	59	9,71120,44499		9,93329,43550		9,77791,00949		10,22208,99051	1	
56	60	9,71120,79611		9,93329,30924		9,77791,48686		10,22208,51314	0	3
			35110		12626		47738			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,71120,79611	35110	9,93329,30924	12626	9,77791,48686	47738	10,22208,51314	60	2
	1	9,71121,14721	35111	9,93329,18298	12627	9,77791,96424	47737	10,22208,03576	59	
	2	9,71121,49832	35110	9,93329,05671	12626	9,77792,44161	47736	10,22207,55839	58	
	3	9,71121,84942	35110	9,93328,93045	12627	9,77792,91897	47737	10,22207,08103	57	
	4	9,71122,20052	35109	9,93328,80418	12627	9,77793,39634	47736	10,22206,60366	56	
	5	9,71122,55161	35109	9,93328,67791	12627	9,77793,87370	47736	10,22206,12630	55	
57	6	9,71122,90270	35109	9,93328,55164	12627	9,77794,35106	47736	10,22205,64894	54	2
	7	9,71123,25379	35108	9,93328,42537	12627	9,77794,82842	47735	10,22205,17158	53	
	8	9,71123,60487	35108	9,93328,29910	12628	9,77795,30577	47735	10,22204,69423	52	
	9	9,71123,95595	35107	9,93328,17282	12627	9,77795,78312	47735	10,22204,21688	51	
	10	9,71124,30702	35107	9,93328,04655	12628	9,77796,26047	47735	10,22203,73953	50	
	11	9,71124,65809	35107	9,93327,92027	12628	9,77796,73782	47735	10,22203,26218	49	
57	12	9,71125,00916	35106	9,93327,79399	12628	9,77797,21517	47734	10,22202,78483	48	2
	13	9,71125,36022	35106	9,93327,66771	12628	9,77797,69251	47734	10,22202,30749	47	
	14	9,71125,71128	35105	9,93327,54143	12628	9,77798,16985	47734	10,22201,83015	46	
	15	9,71126,06233	35106	9,93327,41515	12628	9,77798,64719	47733	10,22201,35281	45	
	16	9,71126,41339	35104	9,93327,28887	12629	9,77799,12452	47733	10,22200,87548	44	
	17	9,71126,76443	35105	9,93327,16258	12629	9,77799,60185	47733	10,22200,39815	43	
57	18	9,71127,11548	35104	9,93327,03629	12628	9,77800,07918	47733	10,22199,92082	42	2
	19	9,71127,46652	35103	9,93326,91001	12629	9,77800,55651	47733	10,22199,44349	41	
	20	9,71127,81755	35103	9,93326,78372	12629	9,77801,03384	47732	10,22198,96616	40	
	21	9,71128,16858	35103	9,93326,65743	12630	9,77801,51116	47732	10,22198,48884	39	
	22	9,71128,51961	35103	9,93326,53113	12629	9,77801,98848	47732	10,22198,01152	38	
	23	9,71128,87064	35102	9,93326,40484	12630	9,77802,46580	47731	10,22197,53420	37	
57	24	9,71129,22166	35101	9,93326,27854	12629	9,77802,94311	47731	10,22197,05689	36	2
	25	9,71129,57267	35101	9,93326,15225	12630	9,77803,42042	47731	10,22196,57958	35	
	26	9,71129,92368	35101	9,93326,02595	12630	9,77803,89773	47731	10,22196,10227	34	
	27	9,71130,27469	35101	9,93325,89965	12630	9,77804,37504	47731	10,22195,62496	33	
	28	9,71130,62570	35100	9,93325,77335	12630	9,77804,85235	47730	10,22195,14765	32	
	29	9,71130,97670	35100	9,93325,64705	12631	9,77805,32965	47730	10,22194,67035	31	
57	30	9,71131,32770	35099	9,93325,52074	12630	9,77805,80695	47730	10,22194,19305	30	2
	31	9,71131,67869	35099	9,93325,39444	12631	9,77806,28425	47729	10,22193,71575	29	
	32	9,71132,02968	35098	9,93325,26813	12630	9,77806,76154	47730	10,22193,23846	28	
	33	9,71132,38066	35099	9,93325,14183	12631	9,77807,23884	47729	10,22192,76116	27	
	34	9,71132,73165	35097	9,93325,01552	12631	9,77807,71613	47729	10,22192,28387	26	
	35	9,71133,08262	35098	9,93324,88921	12631	9,77808,19342	47728	10,22191,80658	25	
57	36	9,71133,43360	35097	9,93324,76290	12632	9,77808,67070	47728	10,22191,32930	24	2
	37	9,71133,78457	35096	9,93324,63658	12631	9,77809,14798	47729	10,22190,85202	23	
	38	9,71134,13553	35097	9,93324,51027	12632	9,77809,62527	47727	10,22190,37473	22	
	39	9,71134,48650	35095	9,93324,38395	12631	9,77810,10254	47728	10,22189,89746	21	
	40	9,71134,83745	35096	9,93324,25764	12632	9,77810,57982	47727	10,22189,42018	20	
	41	9,71135,18841	35095	9,93324,13132	12632	9,77811,05709	47727	10,22188,94291	19	
57	42	9,71135,53936	35095	9,93324,00500	12632	9,77811,53436	47727	10,22188,46564	18	2
	43	9,71135,89031	35094	9,93323,87868	12633	9,77812,01163	47727	10,22187,98837	17	
	44	9,71136,24125	35094	9,93323,75235	12632	9,77812,48890	47726	10,22187,51110	16	
	45	9,71136,59219	35093	9,93323,62603	12633	9,77812,96616	47726	10,22187,03384	15	
	46	9,71136,94312	35094	9,93323,49970	12632	9,77813,44342	47726	10,22186,55658	14	
	47	9,71137,29406	35092	9,93323,37338	12633	9,77813,92068	47726	10,22186,07932	13	
57	48	9,71137,64498	35093	9,93323,24705	12633	9,77814,39794	47725	10,22185,60206	12	2
	49	9,71137,99591	35092	9,93323,12072	12633	9,77814,87519	47725	10,22185,12481	11	
	50	9,71138,34683	35091	9,93322,99439	12634	9,77815,35244	47725	10,22184,64756	10	
	51	9,71138,69774	35092	9,93322,86805	12633	9,77815,82969	47725	10,22184,17031	9	
	52	9,71139,04866	35090	9,93322,74172	12634	9,77816,30694	47724	10,22183,69306	8	
	53	9,71139,39956	35091	9,93322,61538	12633	9,77816,78418	47724	10,22183,21582	7	
57	54	9,71139,75047	35090	9,93322,48905	12634	9,77817,26142	47724	10,22182,73858	6	2
	55	9,71140,10137	35090	9,93322,36271	12634	9,77817,73866	47724	10,22182,26134	5	
	56	9,71140,45227	35089	9,93322,23637	12634	9,77818,21590	47723	10,22181,78410	4	
	57	9,71140,80316	35089	9,93322,11003	12634	9,77818,69313	47723	10,22181,30687	3	
	58	9,71141,15405	35088	9,93321,98369	12635	9,77819,17036	47723	10,22180,82964	2	
	59	9,71141,50493	35088	9,93321,85734	12634	9,77819,64759	47723	10,22180,35241	1	
57	60	9,71141,85581	35088	9,93321,73100	12635	9,77820,12482	47722	10,22179,87518	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,71141,85581		9,93321,73100		9,77820,12482		10,22179,87518	60	1
			35088		12635		47722			
	1	9,71142,20669		9,93321,60465		9,77820,60204		10,22179,39796	59	
			35088		12635		47722			
	2	9,71142,55757		9,93321,47830		9,77821,07926		10,22178,92074	58	
			35087		12634		47722			
	3	9,71142,90844		9,93321,35196		9,77821,55648		10,22178,44352	57	
			35086		12635		47722			
	4	9,71143,25930		9,93321,22561		9,77822,03370		10,22177,96630	56	
			35086		12636		47721			
	5	9,71143,61016		9,93321,09925		9,77822,51091		10,22177,48909	55	
			35086		12635		47721			
58	6	9,71143,96102		9,93320,97290		9,77822,98812		10,22177,01188	54	1
			35086		12635		47721			
	7	9,71144,31188		9,93320,84655		9,77823,46533		10,22176,53467	53	
			35085		12636		47721			
	8	9,71144,66273		9,93320,72019		9,77823,94254		10,22176,05746	52	
			35084		12636		47720			
	9	9,71145,01357		9,93320,59383		9,77824,41974		10,22175,58026	51	
			35085		12636		47720			
	10	9,71145,36442		9,93320,46747		9,77824,89694		10,22175,10306	50	
			35084		12636		47720			
	11	9,71145,71526		9,93320,34111		9,77825,37414		10,22174,62586	49	
			35083		12636		47720			
58	12	9,71146,06609		9,93320,21475		9,77825,85134		10,22174,14866	48	1
			35083		12636		47719			
	13	9,71146,41692		9,93320,08839		9,77826,32853		10,22173,67147	47	
			35083		12637		47720			
	14	9,71146,76775		9,93319,96202		9,77826,80573		10,22173,19427	46	
			35082		12636		47719			
	15	9,71147,11857		9,93319,83566		9,77827,28292		10,22172,71708	45	
			35082		12637		47718			
	16	9,71147,46939		9,93319,70929		9,77827,76010		10,22172,23990	44	
			35082		12637		47719			
	17	9,71147,82021		9,93319,58292		9,77828,23729		10,22171,76271	43	
			35081		12637		47718			
58	18	9,71148,17102		9,93319,45655		9,77828,71447		10,22171,28553	42	1
			35081		12637		47718			
	19	9,71148,52183		9,93319,33018		9,77829,19165		10,22170,80835	41	
			35080		12637		47717			
	20	9,71148,87263		9,93319,20381		9,77829,66882		10,22170,33118	40	
			35080		12638		47718			
	21	9,71149,22343		9,93319,07743		9,77830,14600		10,22169,85400	39	
			35080		12637		47717			
	22	9,71149,57423		9,93318,95106		9,77830,62317		10,22169,37683	38	
			35079		12638		47717			
	23	9,71149,92502		9,93318,82468		9,77831,10034		10,22168,89966	37	
			35079		12638		47717			
58	24	9,71150,27581		9,93318,69830		9,77831,57751		10,22168,42249	36	1
			35079		12638		47716			
	25	9,71150,62660		9,93318,57192		9,77832,05467		10,22167,94533	35	
			35078		12638		47717			
	26	9,71150,97738		9,93318,44554		9,77832,53184		10,22167,46816	34	
			35077		12638		47716			
	27	9,71151,32815		9,93318,31916		9,77833,00900		10,22166,99100	33	
			35078		12638		47715			
	28	9,71151,67893		9,93318,19278		9,77833,48615		10,22166,51385	32	
			35077		12639		47716			
	29	9,71152,02970		9,93318,06639		9,77833,96331		10,22166,03669	31	
			35076		12639		47715			
58	30	9,71152,38046		9,93317,94000		9,77834,44046		10,22165,55954	30	1
			35077		12638		47715			
	31	9,71152,73123		9,93317,81362		9,77834,91761		10,22165,08239	29	
			35075		12639		47715			
	32	9,71153,08198		9,93317,68723		9,77835,39476		10,22164,60524	28	
			35076		12639		47714			
	33	9,71153,43274		9,93317,56084		9,77835,87190		10,22164,12810	27	
			35075		12640		47714			
	34	9,71153,78349		9,93317,43444		9,77836,34904		10,22163,65096	26	
			35074		12639		47714			
	35	9,71154,13423		9,93317,30805		9,77836,82618		10,22163,17382	25	
			35075		12640		47714			
58	36	9,71154,48498		9,93317,18165		9,77837,30332		10,22162,69668	24	1
			35074		12639		47714			
	37	9,71154,83572		9,93317,05526		9,77837,78046		10,22162,21954	23	
			35073		12640		47713			
	38	9,71155,18645		9,93316,92886		9,77838,25759		10,22161,74241	22	
			35073		12640		47713			
	39	9,71155,53718		9,93316,80246		9,77838,73472		10,22161,26528	21	
			35073		12640		47713			
	40	9,71155,88791		9,93316,67606		9,77839,21185		10,22160,78815	20	
			35072		12640		47712			
	41	9,71156,23863		9,93316,54966		9,77839,68897		10,22160,31103	19	
			35072		12640		47713			
58	42	9,71156,58935		9,93316,42326		9,77840,16610		10,22159,83390	18	1
			35072		12641		47712			
	43	9,71156,94007		9,93316,29685		9,77840,64322		10,22159,35678	17	
			35071		12641		47711			
	44	9,71157,29078		9,93316,17044		9,77841,12033		10,22158,87967	16	
			35071		12640		47712			
	45	9,71157,64149		9,93316,04404		9,77841,59745		10,22158,40255	15	
			35070		12641		47711			
	46	9,71157,99219		9,93315,91763		9,77842,07456		10,22157,92544	14	
			35070		12641		47711			
	47	9,71158,34289		9,93315,79122		9,77842,55167		10,22157,44833	13	
			35070		12641		47711			
58	48	9,71158,69359		9,93315,66481		9,77843,02878		10,22156,97122	12	1
			35069		12642		47711			
	49	9,71159,04428		9,93315,53839		9,77843,50589		10,22156,49411	11	
			35069		12641		47710			
	50	9,71159,39497		9,93315,41198		9,77843,98299		10,22156,01701	10	
			35068		12642		47710			
	51	9,71159,74565		9,93315,28556		9,77844,46009		10,22155,53991	9	
			35068		12641		47710			
	52	9,71160,09633		9,93315,15915		9,77844,93719		10,22155,06281	8	
			35068		12642		47709			
	53	9,71160,44701		9,93315,03273		9,77845,41428		10,22154,58572	7	
			35067		12642		47710			
58	54	9,71160,79768		9,93314,90631		9,77845,89138		10,22154,10862	6	1
			35067		12642		47709			
	55	9,71161,14835		9,93314,77989		9,77846,36847		10,22153,63153	5	
			35067		12643		47709			
	56	9,71161,49902		9,93314,65346		9,77846,84556		10,22153,15444	4	
			35066		12642		47708			
	57	9,71161,84968		9,93314,52704		9,77847,32264		10,22152,67736	3	
			35066		12643		47709			
	58	9,71162,20034		9,93314,40061		9,77847,79973		10,22152,20027	2	
			35065		12642		47708			
	59	9,71162,55099		9,93314,27419		9,77848,27681		10,22151,72319	1	
			35065		12643		47708			
58	60	9,71162,90164		9,93314,14776		9,77848,75389		10,22151,24611	0	1
			35065		12643		47707			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,71162,90164		9,93314,14776		9,77848,75389		10,22151,24611	60	0
			35065		12643		47707			
	1	9,71163,25229		9,93314,02133		9,77849,23096		10,22150,76904	59	
			35064		12643		47707			
	2	9,71163,60293		9,93313,89490		9,77849,70803		10,22150,29197	58	
			35064		12643		47708			
	3	9,71163,95357		9,93313,76847		9,77850,18511		10,22149,81489	57	
			35064		12644		47706			
	4	9,71164,30421		9,93313,64203		9,77850,66217		10,22149,33783	56	
			35063		12643		47707			
	5	9,71164,65484		9,93313,51560		9,77851,13924		10,22148,86076	55	
			35062		12644		47706			
59	6	9,71165,00546		9,93313,38916		9,77851,61630		10,22148,38370	54	0
			35063		12644		47707			
	7	9,71165,35609		9,93313,26272		9,77852,09337		10,22147,90663	53	
			35062		12644		47705			
	8	9,71165,70671		9,93313,13628		9,77852,57042		10,22147,42958	52	
			35061		12644		47706			
	9	9,71166,05732		9,93313,00984		9,77853,04748		10,22146,95252	51	
			35061		12644		47705			
	10	9,71166,40793		9,93312,88340		9,77853,52453		10,22146,47547	50	
			35061		12644		47706			
	11	9,71166,75854		9,93312,75696		9,77854,00159		10,22145,99841	49	
			35060		12645		47704			
59	12	9,71167,10914		9,93312,63051		9,77854,47863		10,22145,52137	48	0
			35060		12645		47705			
	13	9,71167,45974		9,93312,50406		9,77854,95568		10,22145,04432	47	
			35060		12644		47704			
	14	9,71167,81034		9,93312,37762		9,77855,43272		10,22144,56728	46	
			35059		12645		47705			
	15	9,71168,16093		9,93312,25117		9,77855,90977		10,22144,09023	45	
			35059		12645		47704			
	16	9,71168,51152		9,93312,12472		9,77856,38681		10,22143,61319	44	
			35059		12646		47703			
	17	9,71168,86211		9,93311,99826		9,77856,86384		10,22143,13616	43	
			35058		12645		47704			
59	18	9,71169,21269		9,93311,87181		9,77857,34088		10,22142,65912	42	0
			35057		12645		47703			
	19	9,71169,56326		9,93311,74536		9,77857,81791		10,22142,18209	41	
			35058		12646		47703			
	20	9,71169,91384		9,93311,61890		9,77858,29494		10,22141,70506	40	
			35057		12646		47702			
	21	9,71170,26441		9,93311,49244		9,77858,77196		10,22141,22804	39	
			35056		12646		47703			
	22	9,71170,61497		9,93311,36598		9,77859,24899		10,22140,75101	38	
			35056		12646		47702			
	23	9,71170,96553		9,93311,23952		9,77859,72601		10,22140,27399	37	
			35056		12646		47702			
59	24	9,71171,31609		9,93311,11306		9,77860,20303		10,22139,79697	36	0
			35056		12646		47702			
	25	9,71171,66665		9,93310,98660		9,77860,68005		10,22139,31995	35	
			35055		12647		47701			
	26	9,71172,01720		9,93310,86013		9,77861,15706		10,22138,84294	34	
			35054		12646		47701			
	27	9,71172,36774		9,93310,73367		9,77861,63407		10,22138,36593	33	
			35054		12647		47701			
	28	9,71172,71828		9,93310,60720		9,77862,11108		10,22137,88892	32	
			35054		12647		47701			
	29	9,71173,06882		9,93310,48073		9,77862,58809		10,22137,41191	31	
			35054		12647		47700			
59	30	9,71173,41936		9,93310,35426		9,77863,06509		10,22136,93491	30	0
			35053		12647		47701			
	31	9,71173,76989		9,93310,22779		9,77863,54210		10,22136,45790	29	
			35052		12647		47700			
	32	9,71174,12041		9,93310,10132		9,77864,01910		10,22135,98090	28	
			35053		12648		47699			
	33	9,71174,47094		9,93309,97484		9,77864,49609		10,22135,50391	27	
			35052		12647		47700			
	34	9,71174,82146		9,93309,84837		9,77864,97309		10,22135,02691	26	
			35051		12648		47699			
	35	9,71175,17197		9,93309,72189		9,77865,45008		10,22134,54992	25	
			35051		12648		47699			
59	36	9,71175,52248		9,93309,59541		9,77865,92707		10,22134,07293	24	0
			35051		12648		47699			
	37	9,71175,87299		9,93309,46893		9,77866,40406		10,22133,59594	23	
			35051		12648		47698			
	38	9,71176,22350		9,93309,34245		9,77866,88104		10,22133,11896	22	
			35050		12648		47698			
	39	9,71176,57400		9,93309,21597		9,77867,35802		10,22132,64198	21	
			35049		12648		47698			
	40	9,71176,92449		9,93309,08949		9,77867,83500		10,22132,16500	20	
			35049		12649		47698			
	41	9,71177,27498		9,93308,96300		9,77868,31198		10,22131,68802	19	
			35049		12648		47698			
59	42	9,71177,62547		9,93308,83652		9,77868,78896		10,22131,21104	18	0
			35049		12649		47697			
	43	9,71177,97596		9,93308,71003		9,77869,26593		10,22130,73407	17	
			35048		12649		47697			
	44	9,71178,32644		9,93308,58354		9,77869,74290		10,22130,25710	16	
			35047		12649		47697			
	45	9,71178,67691		9,93308,45705		9,77870,21987		10,22129,78013	15	
			35048		12650		47696			
	46	9,71179,02739		9,93308,33055		9,77870,69683		10,22129,30317	14	
			35047		12649		47697			
	47	9,71179,37786		9,93308,20406		9,77871,17380		10,22128,82620	13	
			35046		12649		47696			
59	48	9,71179,72832		9,93308,07757		9,77871,65076		10,22128,34924	12	0
			35046		12650		47695			
	49	9,71180,07878		9,93307,95107		9,77872,12771		10,22127,87229	11	
			35046		12650		47696			
	50	9,71180,42924		9,93307,82457		9,77872,60467		10,22127,39533	10	
			35045		12650		47695			
	51	9,71180,77969		9,93307,69807		9,77873,08162		10,22126,91838	9	
			35045		12650		47695			
	52	9,71181,13014		9,93307,57157		9,77873,55857		10,22126,44143	8	
			35045		12650		47695			
	53	9,71181,48059		9,93307,44507		9,77874,03552		10,22125,96448	7	
			35044		12650		47695			
59	54	9,71181,83103		9,93307,31857		9,77874,51247		10,22125,48753	6	0
			35044		12651		47694			
	55	9,71182,18147		9,93307,19206		9,77874,98941		10,22125,01059	5	
			35044		12650		47694			
	56	9,71182,53191		9,93307,06556		9,77875,46635		10,22124,53365	4	
			35043		12651		47694			
	57	9,71182,88234		9,93306,93905		9,77875,94329		10,22124,05671	3	
			35042		12651		47693			
	58	9,71183,23276		9,93306,81254		9,77876,42022		10,22123,57978	2	
			35043		12651		47694			
	59	9,71183,58319		9,93306,68603		9,77876,89716		10,22123,10284	1	
			35042		12651		47693			
59	60	9,71183,93361		9,93306,55952		9,77877,37409		10,22122,62591	0	0
			35041		12652		47693			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,71183,93361		9,93306,55952			9,77877,37409		10,22122,62591	60	59
	1	9,71184,28402	35041	9,93306,43300	12652		9,77877,85102	47693	10,22122,14898	59	
	2	9,71184,63443	35041	9,93306,30649	12651		9,77878,32794	47692	10,22121,67206	58	
	3	9,71184,98484	35041	9,93306,17997	12652		9,77878,80487	47693	10,22121,19513	57	
	4	9,71185,33524	35040	9,93306,05346	12651		9,77879,28179	47692	10,22120,71821	56	
	5	9,71185,68564	35040	9,93305,92694	12652		9,77879,75870	47691	10,22120,24130	55	
0	6	9,71186,03604	35040	9,93305,80042	12652		9,77880,23562	47692	10,22119,76438	54	59
	7	9,71186,38643	35039	9,93305,67390	12652		9,77880,71253	47691	10,22119,28747	53	
	8	9,71186,73682	35039	9,93305,54737	12653		9,77881,18945	47692	10,22118,81055	52	
	9	9,71187,08720	35038	9,93305,42085	12652		9,77881,66635	47690	10,22118,33365	51	
	10	9,71187,43759	35039	9,93305,29432	12653		9,77882,14326	47691	10,22117,85674	50	
	11	9,71187,78796	35037	9,93305,16780	12652		9,77882,62016	47690	10,22117,37984	49	
0	12	9,71188,13834	35038	9,93305,04127	12653		9,77883,09707	47691	10,22116,90293	48	59
	13	9,71188,48870	35036	9,93304,91474	12653		9,77883,57396	47689	10,22116,42604	47	
	14	9,71188,83907	35037	9,93304,78821	12653		9,77884,05086	47690	10,22115,94914	46	
	15	9,71189,18943	35036	9,93304,66168	12654		9,77884,52775	47689	10,22115,47225	45	
	16	9,71189,53979	35036	9,93304,53514	12653		9,77885,00465	47690	10,22114,99535	44	
	17	9,71189,89014	35035	9,93304,40861	12654		9,77885,48153	47688	10,22114,51847	43	
0	18	9,71190,24049	35035	9,93304,28207	12654		9,77885,95842	47689	10,22114,04158	42	59
	19	9,71190,59084	35035	9,93304,15553	12654		9,77886,43531	47689	10,22113,56469	41	
	20	9,71190,94118	35034	9,93304,02899	12654		9,77886,91219	47688	10,22113,08781	40	
	21	9,71191,29152	35034	9,93303,90245	12654		9,77887,38907	47688	10,22112,61093	39	
	22	9,71191,64185	35033	9,93303,77591	12654		9,77887,86594	47687	10,22112,13406	38	
	23	9,71191,99218	35033	9,93303,64937	12655		9,77888,34282	47688	10,22111,65718	37	
0	24	9,71192,34251	35033	9,93303,52282	12654		9,77888,81969	47687	10,22111,18031	36	59
	25	9,71192,69283	35032	9,93303,39628	12655		9,77889,29656	47687	10,22110,70344	35	
	26	9,71193,04315	35032	9,93303,26973	12655		9,77889,77343	47686	10,22110,22657	34	
	27	9,71193,39347	35031	9,93303,14318	12655		9,77890,25029	47686	10,22109,74971	33	
	28	9,71193,74378	35031	9,93303,01663	12655		9,77890,72715	47686	10,22109,27285	32	
	29	9,71194,09409	35030	9,93302,89008	12656		9,77891,20401	47686	10,22108,79599	31	
0	30	9,71194,44439	35030	9,93302,76352	12655		9,77891,68087	47685	10,22108,31913	30	59
	31	9,71194,79469	35030	9,93302,63697	12656		9,77892,15772	47686	10,22107,84228	29	
	32	9,71195,14499	35029	9,93302,51041	12656		9,77892,63458	47684	10,22107,36542	28	
	33	9,71195,49528	35029	9,93302,38385	12655		9,77893,11142	47685	10,22106,88858	27	
	34	9,71195,84557	35028	9,93302,25730	12657		9,77893,58827	47685	10,22106,41173	26	
	35	9,71196,19585	35028	9,93302,13073	12656		9,77894,06512	47684	10,22105,93488	25	
0	36	9,71196,54613	35028	9,93302,00417	12656		9,77894,54196	47684	10,22105,45804	24	59
	37	9,71196,89641	35027	9,93301,87761	12656		9,77895,01880	47684	10,22104,98120	23	
	38	9,71197,24668	35027	9,93301,75105	12657		9,77895,49564	47683	10,22104,50436	22	
	39	9,71197,59695	35027	9,93301,62448	12657		9,77895,97247	47683	10,22104,02753	21	
	40	9,71197,94722	35026	9,93301,49791	12657		9,77896,44930	47683	10,22103,55070	20	
	41	9,71198,29748	35026	9,93301,37134	12657		9,77896,92613	47683	10,22103,07387	19	
0	42	9,71198,64774	35025	9,93301,24477	12657		9,77897,40296	47683	10,22102,59704	18	59
	43	9,71198,99799	35025	9,93301,11820	12657		9,77897,87979	47682	10,22102,12021	17	
	44	9,71199,34824	35024	9,93300,99163	12657		9,77898,35661	47682	10,22101,64339	16	
	45	9,71199,69848	35025	9,93300,86506	12658		9,77898,83343	47682	10,22101,16657	15	
	46	9,71200,04873	35024	9,93300,73848	12658		9,77899,31025	47681	10,22100,68975	14	
	47	9,71200,39897	35023	9,93300,61190	12658		9,77899,78706	47682	10,22100,21294	13	
0	48	9,71200,74920	35023	9,93300,48532	12658		9,77900,26388	47681	10,22099,73612	12	59
	49	9,71201,09943	35023	9,93300,35874	12658		9,77900,74069	47680	10,22099,25931	11	
	50	9,71201,44966	35022	9,93300,23216	12658		9,77901,21749	47681	10,22098,78251	10	
	51	9,71201,79988	35022	9,93300,10558	12658		9,77901,69430	47680	10,22098,30570	9	
	52	9,71202,15010	35021	9,93299,97900	12659		9,77902,17110	47680	10,22097,82890	8	
	53	9,71202,50031	35022	9,93299,85241	12658		9,77902,64790	47680	10,22097,35210	7	
0	54	9,71202,85053	35020	9,93299,72583	12659		9,77903,12470	47680	10,22096,87530	6	59
	55	9,71203,20073	35021	9,93299,59924	12659		9,77903,60150	47679	10,22096,39850	5	
	56	9,71203,55094	35020	9,93299,47265	12659		9,77904,07829	47679	10,22095,92171	4	
	57	9,71203,90114	35019	9,93299,34606	12660		9,77904,55508	47679	10,22095,44492	3	
	58	9,71204,25133	35020	9,93299,21946	12659		9,77905,03187	47678	10,22094,96813	2	
	59	9,71204,60153	35018	9,93299,09287	12659		9,77905,50865	47679	10,22094,49135	1	
0	60	9,71204,95171	35019	9,93298,96628	12660		9,77905,98544	47678	10,22094,01456	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,71204,95171	35019	9,93298,96628	12660	9,77905,98544	47678	10,22094,01456	60	58
	1	9,71205,30190	35018	9,93298,83968	12660	9,77906,46222	47678	10,22093,53778	59	
	2	9,71205,65208	35018	9,93298,71308	12660	9,77906,93900	47677	10,22093,06100	58	
	3	9,71206,00226	35017	9,93298,58648	12660	9,77907,41577	47678	10,22092,58423	57	
	4	9,71206,35243	35017	9,93298,45988	12660	9,77907,89255	47677	10,22092,10745	56	
	5	9,71206,70260	35016	9,93298,33328	12660	9,77908,36932	47677	10,22091,63068	55	
1	6	9,71207,05276	35016	9,93298,20668	12661	9,77908,84609	47676	10,22091,15391	54	58
	7	9,71207,40292	35016	9,93298,08007	12660	9,77909,32285	47677	10,22090,67715	53	
	8	9,71207,75308	35016	9,93297,95347	12661	9,77909,79962	47676	10,22090,20038	52	
	9	9,71208,10324	35015	9,93297,82686	12661	9,77910,27638	47676	10,22089,72362	51	
	10	9,71208,45339	35014	9,93297,70025	12661	9,77910,75314	47675	10,22089,24686	50	
	11	9,71208,80353	35014	9,93297,57364	12661	9,77911,22989	47676	10,22088,77011	49	
1	12	9,71209,15367	35014	9,93297,44703	12662	9,77911,70665	47675	10,22088,29335	48	58
	13	9,71209,50381	35014	9,93297,32041	12661	9,77912,18340	47675	10,22087,81660	47	
	14	9,71209,85395	35013	9,93297,19380	12662	9,77912,66015	47674	10,22087,33985	46	
	15	9,71210,20408	35013	9,93297,06718	12661	9,77913,13689	47675	10,22086,86311	45	
	16	9,71210,55421	35012	9,93296,94057	12662	9,77913,61364	47674	10,22086,38636	44	
	17	9,71210,90433	35012	9,93296,81395	12662	9,77914,09038	47674	10,22085,90962	43	
1	18	9,71211,25445	35011	9,93296,68733	12662	9,77914,56712	47674	10,22085,43288	42	58
	19	9,71211,60456	35011	9,93296,56071	12663	9,77915,04386	47673	10,22084,95614	41	
	20	9,71211,95467	35011	9,93296,43408	12662	9,77915,52059	47673	10,22084,47941	40	
	21	9,71212,30478	35011	9,93296,30746	12663	9,77915,99732	47673	10,22084,00268	39	
	22	9,71212,65489	35010	9,93296,18083	12662	9,77916,47405	47673	10,22083,52595	38	
	23	9,71213,00499	35009	9,93296,05421	12663	9,77916,95078	47672	10,22083,04922	37	
1	24	9,71213,35508	35009	9,93295,92758	12663	9,77917,42750	47673	10,22082,57250	36	58
	25	9,71213,70517	35009	9,93295,80095	12663	9,77917,90423	47671	10,22082,09577	35	
	26	9,71214,05526	35009	9,93295,67432	12664	9,77918,38094	47672	10,22081,61906	34	
	27	9,71214,40535	35008	9,93295,54768	12663	9,77918,85766	47672	10,22081,14234	33	
	28	9,71214,75543	35007	9,93295,42105	12663	9,77919,33438	47671	10,22080,66562	32	
	29	9,71215,10550	35008	9,93295,29442	12664	9,77919,81109	47671	10,22080,18891	31	
1	30	9,71215,45558	35007	9,93295,16778	12664	9,77920,28780	47671	10,22079,71220	30	58
	31	9,71215,80565	35006	9,93295,04114	12664	9,77920,76451	47670	10,22079,23549	29	
	32	9,71216,15571	35006	9,93294,91450	12664	9,77921,24121	47670	10,22078,75879	28	
	33	9,71216,50577	35006	9,93294,78786	12664	9,77921,71791	47670	10,22078,28209	27	
	34	9,71216,85583	35006	9,93294,66122	12665	9,77922,19461	47670	10,22077,80539	26	
	35	9,71217,20589	35005	9,93294,53457	12664	9,77922,67131	47670	10,22077,32869	25	
1	36	9,71217,55594	35004	9,93294,40793	12665	9,77923,14801	47669	10,22076,85199	24	58
	37	9,71217,90598	35004	9,93294,28128	12665	9,77923,62470	47669	10,22076,37530	23	
	38	9,71218,25602	35004	9,93294,15463	12664	9,77924,10139	47669	10,22075,89861	22	
	39	9,71218,60606	35004	9,93294,02799	12665	9,77924,57808	47668	10,22075,42192	21	
	40	9,71218,95610	35003	9,93293,90134	12666	9,77925,05476	47668	10,22074,94524	20	
	41	9,71219,30613	35002	9,93293,77468	12665	9,77925,53144	47668	10,22074,46856	19	
1	42	9,71219,65615	35003	9,93293,64803	12666	9,77926,00812	47668	10,22073,99188	18	58
	43	9,71220,00618	35002	9,93293,52137	12665	9,77926,48480	47668	10,22073,51520	17	
	44	9,71220,35620	35001	9,93293,39472	12666	9,77926,96148	47667	10,22073,03852	16	
	45	9,71220,70621	35001	9,93293,26806	12666	9,77927,43815	47667	10,22072,56185	15	
	46	9,71221,05622	35001	9,93293,14140	12666	9,77927,91482	47667	10,22072,08518	14	
	47	9,71221,40623	35001	9,93293,01474	12666	9,77928,39149	47667	10,22071,60851	13	
1	48	9,71221,75624	35000	9,93292,88808	12666	9,77928,86816	47666	10,22071,13184	12	58
	49	9,71222,10624	34999	9,93292,76142	12667	9,77929,34482	47666	10,22070,65518	11	
	50	9,71222,45623	34999	9,93292,63475	12666	9,77929,82148	47666	10,22070,17852	10	
	51	9,71222,80622	34999	9,93292,50809	12667	9,77930,29814	47665	10,22069,70186	9	
	52	9,71223,15621	34999	9,93292,38142	12667	9,77930,77479	47666	10,22069,22521	8	
	53	9,71223,50620	34998	9,93292,25475	12667	9,77931,25145	47665	10,22068,74855	7	
1	54	9,71223,85618	34998	9,93292,12808	12667	9,77931,72810	47665	10,22068,27190	6	58
	55	9,71224,20616	34997	9,93292,00141	12667	9,77932,20475	47664	10,22067,79525	5	
	56	9,71224,55613	34997	9,93291,87474	12668	9,77932,68139	47665	10,22067,31861	4	
	57	9,71224,90610	34996	9,93291,74806	12667	9,77933,15804	47664	10,22066,84196	3	
	58	9,71225,25606	34996	9,93291,62139	12668	9,77933,63468	47664	10,22066,36532	2	
	59	9,71225,60602	34996	9,93291,49471	12668	9,77934,11132	47663	10,22065,88868	1	
1	60	9,71225,95598	34996	9,93291,36803	12668	9,77934,58795	47664	10,22065,41205	0	58
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,71225,95598		9,93291,36803			9,77934,58795		10,22065,41205	60	57
			34996		12668			47664			
	1	9,71226,30594		9,93291,24135			9,77935,06459		10,22064,93541	59	
			34995		12668			47663			
	2	9,71226,65589		9,93291,11467			9,77935,54122		10,22064,45878	58	
			34994		12668			47663			
	3	9,71227,00583		9,93290,98799			9,77936,01785		10,22063,98215	57	
			34995		12669			47662			
	4	9,71227,35578		9,93290,86130			9,77936,49447		10,22063,50553	56	
			34993		12668			47663			
	5	9,71227,70571		9,93290,73462			9,77936,97110		10,22063,02890	55	
			34994		12669			47662			
2	6	9,71228,05565		9,93290,60793			9,77937,44772		10,22062,55228	54	57
			34993		12669			47662			
	7	9,71228,40558		9,93290,48124			9,77937,92434		10,22062,07566	53	
			34993		12669			47661			
	8	9,71228,75551		9,93290,35455			9,77938,40095		10,22061,59905	52	
			34992		12669			47662			
	9	9,71229,10543		9,93290,22786			9,77938,87757		10,22061,12243	51	
			34992		12669			47661			
	10	9,71229,45535		9,93290,10117			9,77939,35418		10,22060,64582	50	
			34991		12669			47661			
	11	9,71229,80526		9,93289,97448			9,77939,83079		10,22060,16921	49	
			34992		12670			47661			
2	12	9,71230,15518		9,93289,84778			9,77940,30740		10,22059,69260	48	57
			34990		12670			47660			
	13	9,71230,50508		9,93289,72108			9,77940,78400		10,22059,21600	47	
			34991		12669			47660			
	14	9,71230,85499		9,93289,59439			9,77941,26060		10,22058,73940	46	
			34990		12670			47660			
	15	9,71231,20489		9,93289,46769			9,77941,73720		10,22058,26280	45	
			34990		12670			47660			
	16	9,71231,55479		9,93289,34099			9,77942,21380		10,22057,78620	44	
			34989		12671			47659			
	17	9,71231,90468		9,93289,21428			9,77942,69039		10,22057,30961	43	
			34989		12670			47660			
2	18	9,71232,25457		9,93289,08758			9,77943,16699		10,22056,83301	42	57
			34988		12670			47658			
	19	9,71232,60445		9,93288,96088			9,77943,64357		10,22056,35643	41	
			34988		12671			47659			
	20	9,71232,95433		9,93288,83417			9,77944,12016		10,22055,87984	40	
			34988		12671			47659			
	21	9,71233,30421		9,93288,70746			9,77944,59675		10,22055,40325	39	
			34987		12671			47658			
	22	9,71233,65408		9,93288,58075			9,77945,07333		10,22054,92667	38	
			34987		12671			47658			
	23	9,71234,00395		9,93288,45404			9,77945,54991		10,22054,45009	37	
			34987		12671			47658			
2	24	9,71234,35382		9,93288,32733			9,77946,02649		10,22053,97351	36	57
			34986		12671			47657			
	25	9,71234,70368		9,93288,20062			9,77946,50306		10,22053,49694	35	
			34986		12672			47657			
	26	9,71235,05354		9,93288,07390			9,77946,97963		10,22053,02037	34	
			34985		12671			47657			
	27	9,71235,40339		9,93287,94719			9,77947,45620		10,22052,54380	33	
			34985		12672			47657			
	28	9,71235,75324		9,93287,82047			9,77947,93277		10,22052,06723	32	
			34985		12672			47657			
	29	9,71236,10309		9,93287,69375			9,77948,40934		10,22051,59066	31	
			34984		12672			47656			
2	30	9,71236,45293		9,93287,56703			9,77948,88590		10,22051,11410	30	57
			34984		12672			47656			
	31	9,71236,80277		9,93287,44031			9,77949,36246		10,22050,63754	29	
			34983		12672			47656			
	32	9,71237,15260		9,93287,31359			9,77949,83902		10,22050,16098	28	
			34984		12673			47655			
	33	9,71237,50244		9,93287,18686			9,77950,31557		10,22049,68443	27	
			34982		12672			47656			
	34	9,71237,85226		9,93287,06014			9,77950,79213		10,22049,20787	26	
			34983		12673			47655			
	35	9,71238,20209		9,93286,93341			9,77951,26868		10,22048,73132	25	
			34982		12673			47654			
2	36	9,71238,55191		9,93286,80668			9,77951,74522		10,22048,25478	24	57
			34981		12673			47655			
	37	9,71238,90172		9,93286,67995			9,77952,22177		10,22047,77823	23	
			34981		12673			47654			
	38	9,71239,25153		9,93286,55322			9,77952,69831		10,22047,30169	22	
			34981		12673			47654			
	39	9,71239,60134		9,93286,42649			9,77953,17485		10,22046,82515	21	
			34980		12674			47654			
	40	9,71239,95115		9,93286,29975			9,77953,65139		10,22046,34861	20	
			34979		12673			47654			
	41	9,71240,30095		9,93286,17302			9,77954,12793		10,22045,87207	19	
			34980		12674			47653			
2	42	9,71240,65074		9,93286,04628			9,77954,60446		10,22045,39554	18	57
			34978		12674			47653			
	43	9,71241,00054		9,93285,91954			9,77955,08099		10,22044,91901	17	
			34979		12674			47653			
	44	9,71241,35032		9,93285,79280			9,77955,55752		10,22044,44248	16	
			34978		12674			47652			
	45	9,71241,70011		9,93285,66606			9,77956,03405		10,22043,96595	15	
			34978		12674			47652			
	46	9,71242,04989		9,93285,53932			9,77956,51057		10,22043,48943	14	
			34977		12675			47652			
	47	9,71242,39967		9,93285,41258			9,77956,98709		10,22043,01291	13	
			34977		12675			47652			
2	48	9,71242,74944		9,93285,28583			9,77957,46361		10,22042,53639	12	57
			34977		12674			47651			
	49	9,71243,09921		9,93285,15908			9,77957,94013		10,22042,05987	11	
			34976		12675			47651			
	50	9,71243,44898		9,93285,03234			9,77958,41664		10,22041,58336	10	
			34976		12675			47651			
	51	9,71243,79874		9,93284,90559			9,77958,89315		10,22041,10685	9	
			34975		12676			47651			
	52	9,71244,14850		9,93284,77884			9,77959,36966		10,22040,63034	8	
			34975		12675			47650			
	53	9,71244,49825		9,93284,65208			9,77959,84617		10,22040,15383	7	
			34975		12675			47650			
2	54	9,71244,84800		9,93284,52533			9,77960,32267		10,22039,67733	6	57
			34974		12676			47650			
	55	9,71245,19775		9,93284,39858			9,77960,79917		10,22039,20083	5	
			34974		12676			47650			
	56	9,71245,54749		9,93284,27182			9,77961,27567		10,22038,72433	4	
			34974		12676			47649			
	57	9,71245,89723		9,93284,14506			9,77961,75217		10,22038,24783	3	
			34973		12676			47649			
	58	9,71246,24697		9,93284,01830			9,77962,22866		10,22037,77134	2	
			34972		12676			47649			
	59	9,71246,59670		9,93283,89154			9,77962,70515		10,22037,29485	1	
			34973		12676			47649			
2	60	9,71246,94642		9,93283,76478			9,77963,18164		10,22036,81836	0	57
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,71246,94642		9,93283,76478			9,77963,18164		10,22036,81836	60	56
			34973		12676			47649			
	1	9,71247,29615		9,93283,63802			9,77963,65813		10,22036,34187	59	
			34972		12677			47649			
	2	9,71247,64587		9,93283,51125			9,77964,13462		10,22035,86538	58	
			34971		12676			47648			
	3	9,71247,99558		9,93283,38449			9,77964,61110		10,22035,38890	57	
			34972		12677			47648			
	4	9,71248,34530		9,93283,25772			9,77965,08758		10,22034,91242	56	
			34970		12677			47647			
	5	9,71248,69500		9,93283,13095			9,77965,56405		10,22034,43595	55	
			34971		12677			47648			
3	6	9,71249,04471		9,93283,00418			9,77966,04053		10,22033,95947	54	56
			34970		12677			47647			
	7	9,71249,39441		9,93282,87741			9,77966,51700		10,22033,48300	53	
			34970		12677			47647			
	8	9,71249,74411		9,93282,75064			9,77966,99347		10,22033,00653	52	
			34969		12678			47647			
	9	9,71250,09380		9,93282,62386			9,77967,46994		10,22032,53006	51	
			34969		12677			47646			
	10	9,71250,44349		9,93282,49709			9,77967,94640		10,22032,05360	50	
			34968		12678			47647			
	11	9,71250,79317		9,93282,37031			9,77968,42287		10,22031,57713	49	
			34968		12678			47646			
3	12	9,71251,14285		9,93282,24353			9,77968,89933		10,22031,10067	48	56
			34968		12678			47645			
	13	9,71251,49253		9,93282,11675			9,77969,37578		10,22030,62422	47	
			34968		12678			47646			
	14	9,71251,84221		9,93281,98997			9,77969,85224		10,22030,14776	46	
			34967		12678			47645			
	15	9,71252,19188		9,93281,86319			9,77970,32869		10,22029,67131	45	
			34966		12679			47645			
	16	9,71252,54154		9,93281,73640			9,77970,80514		10,22029,19486	44	
			34966		12678			47645			
	17	9,71252,89120		9,93281,60962			9,77971,28159		10,22028,71841	43	
			34966		12679			47644			
3	18	9,71253,24086		9,93281,48283			9,77971,75803		10,22028,24197	42	56
			34966		12679			47645			
	19	9,71253,59052		9,93281,35604			9,77972,23448		10,22027,76552	41	
			34965		12679			47644			
	20	9,71253,94017		9,93281,22925			9,77972,71092		10,22027,28908	40	
			34965		12679			47644			
	21	9,71254,28982		9,93281,10246			9,77973,18736		10,22026,81264	39	
			34964		12679			47643			
	22	9,71254,63946		9,93280,97567			9,77973,66379		10,22026,33621	38	
			34964		12680			47643			
	23	9,71254,98910		9,93280,84887			9,77974,14022		10,22025,85978	37	
			34963		12679			47643			
3	24	9,71255,33873		9,93280,72208			9,77974,61665		10,22025,38335	36	56
			34963		12680			47643			
	25	9,71255,68836		9,93280,59528			9,77975,09308		10,22024,90692	35	
			34963		12680			47643			
	26	9,71256,03799		9,93280,46848			9,77975,56951		10,22024,43049	34	
			34963		12680			47642			
	27	9,71256,38762		9,93280,34168			9,77976,04593		10,22023,95407	33	
			34962		12680			47642			
	28	9,71256,73724		9,93280,21488			9,77976,52235		10,22023,47765	32	
			34961		12680			47642			
	29	9,71257,08685		9,93280,08808			9,77976,99877		10,22023,00123	31	
			34961		12680			47642			
3	30	9,71257,43646		9,93279,96128			9,77977,47519		10,22022,52481	30	56
			34961		12681			47641			
	31	9,71257,78607		9,93279,83447			9,77977,95160		10,22022,04840	29	
			34961		12680			47641			
	32	9,71258,13568		9,93279,70767			9,77978,42801		10,22021,57199	28	
			34960		12681			47641			
	33	9,71258,48528		9,93279,58086			9,77978,90442		10,22021,09558	27	
			34960		12681			47641			
	34	9,71258,83488		9,93279,45405			9,77979,38083		10,22020,61917	26	
			34959		12681			47640			
	35	9,71259,18447		9,93279,32724			9,77979,85723		10,22020,14277	25	
			34959		12681			47640			
3	36	9,71259,53406		9,93279,20043			9,77980,33363		10,22019,66637	24	56
			34958		12682			47640			
	37	9,71259,88364		9,93279,07361			9,77980,81003		10,22019,18997	23	
			34959		12681			47640			
	38	9,71260,23323		9,93278,94680			9,77981,28643		10,22018,71357	22	
			34957		12682			47639			
	39	9,71260,58280		9,93278,81998			9,77981,76282		10,22018,23718	21	
			34958		12681			47639			
	40	9,71260,93238		9,93278,69317			9,77982,23921		10,22017,76079	20	
			34957		12682			47639			
	41	9,71261,28195		9,93278,56635			9,77982,71560		10,22017,28440	19	
			34956		12682			47639			
3	42	9,71261,63151		9,93278,43953			9,77983,19199		10,22016,80801	18	56
			34957		12683			47638			
	43	9,71261,98108		9,93278,31270			9,77983,66837		10,22016,33163	17	
			34956		12682			47638			
	44	9,71262,33064		9,93278,18588			9,77984,14475		10,22015,85525	16	
			34955		12682			47638			
	45	9,71262,68019		9,93278,05906			9,77984,62113		10,22015,37887	15	
			34955		12683			47638			
	46	9,71263,02974		9,93277,93223			9,77985,09751		10,22014,90249	14	
			34955		12683			47637			
	47	9,71263,37929		9,93277,80540			9,77985,57388		10,22014,42612	13	
			34954		12682			47638			
3	48	9,71263,72883		9,93277,67858			9,77986,05026		10,22013,94974	12	56
			34954		12683			47637			
	49	9,71264,07837		9,93277,55175			9,77986,52663		10,22013,47337	11	
			34954		12684			47636			
	50	9,71264,42791		9,93277,42491			9,77987,00299		10,22012,99701	10	
			34953		12683			47637			
	51	9,71264,77744		9,93277,29808			9,77987,47936		10,22012,52064	9	
			34953		12683			47636			
	52	9,71265,12697		9,93277,17125			9,77987,95572		10,22012,04428	8	
			34952		12684			47636			
	53	9,71265,47649		9,93277,04441			9,77988,43208		10,22011,56792	7	
			34952		12684			47636			
3	54	9,71265,82601		9,93276,91757			9,77988,90844		10,22011,09156	6	56
			34952		12683			47635			
	55	9,71266,17553		9,93276,79074			9,77989,38479		10,22010,61521	5	
			34951		12684			47635			
	56	9,71266,52504		9,93276,66390			9,77989,86114		10,22010,13886	4	
			34951		12685			47635			
	57	9,71266,87455		9,93276,53705			9,77990,33749		10,22009,66251	3	
			34950		12684			47635			
	58	9,71267,22405		9,93276,41021			9,77990,81384		10,22009,18616	2	
			34951		12684			47635			
	59	9,71267,57356		9,93276,28337			9,77991,29019		10,22008,70981	1	
			34949		12685			47634			
3	60	9,71267,92305		9,93276,15652			9,77991,76653		10,22008,23347	0	56
			34950		12684			47634			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,71267,92305		9,93276,15652			9,77991,76653		10,22008,23347	60	55
			34950		12684			47634			
	1	9,71268,27255		9,93276,02968			9,77992,24287		10,22007,75713	59	
			34949		12685			47634			
	2	9,71268,62204		9,93275,90283			9,77992,71921		10,22007,28079	58	
			34948		12685			47633			
	3	9,71268,97152		9,93275,77598			9,77993,19554		10,22006,80446	57	
			34948		12685			47634			
	4	9,71269,32100		9,93275,64913			9,77993,67188		10,22006,32812	56	
			34948		12685			47633			
	5	9,71269,67048		9,93275,52228			9,77994,14821		10,22005,85179	55	
			34948		12686			47632			
4	6	9,71270,01996		9,93275,39542			9,77994,62453		10,22005,37547	54	55
			34947		12685			47633			
	7	9,71270,36943		9,93275,26857			9,77995,10086		10,22004,89914	53	
			34946		12686			47632			
	8	9,71270,71889		9,93275,14171			9,77995,57718		10,22004,42282	52	
			34947		12686			47632			
	9	9,71271,06836		9,93275,01485			9,77996,05350		10,22003,94650	51	
			34946		12686			47632			
	10	9,71271,41782		9,93274,88799			9,77996,52982		10,22003,47018	50	
			34945		12686			47632			
	11	9,71271,76727		9,93274,76113			9,77997,00614		10,22002,99386	49	
			34945		12686			47631			
4	12	9,71272,11672		9,93274,63427			9,77997,48245		10,22002,51755	48	55
			34945		12686			47631			
	13	9,71272,46617		9,93274,50741			9,77997,95876		10,22002,04124	47	
			34944		12687			47631			
	14	9,71272,81561		9,93274,38054			9,77998,43507		10,22001,56493	46	
			34944		12686			47631			
	15	9,71273,16505		9,93274,25368			9,77998,91138		10,22001,08862	45	
			34944		12687			47630			
	16	9,71273,51449		9,93274,12681			9,77999,38768		10,22000,61232	44	
			34943		12687			47630			
	17	9,71273,86392		9,93273,99994			9,77999,86398		10,22000,13602	43	
			34943		12687			47630			
4	18	9,71274,21335		9,93273,87307			9,78000,34028		10,21999,65972	42	55
			34942		12687			47630			
	19	9,71274,56277		9,93273,74620			9,78000,81658		10,21999,18342	41	
			34943		12688			47629			
	20	9,71274,91220		9,93273,61932			9,78001,29287		10,21998,70713	40	
			34941		12687			47629			
	21	9,71275,26161		9,93273,49245			9,78001,76916		10,21998,23084	39	
			34942		12688			47629			
	22	9,71275,61103		9,93273,36557			9,78002,24545		10,21997,75455	38	
			34940		12687			47629			
	23	9,71275,96043		9,93273,23870			9,78002,72174		10,21997,27826	37	
			34941		12688			47628			
4	24	9,71276,30984		9,93273,11182			9,78003,19802		10,21996,80198	36	55
			34940		12688			47628			
	25	9,71276,65924		9,93272,98494			9,78003,67430		10,21996,32570	35	
			34940		12688			47628			
	26	9,71277,00864		9,93272,85806			9,78004,15058		10,21995,84942	34	
			34939		12689			47628			
	27	9,71277,35803		9,93272,73117			9,78004,62686		10,21995,37314	33	
			34939		12688			47627			
	28	9,71277,70742		9,93272,60429			9,78005,10313		10,21994,89687	32	
			34939		12689			47628			
	29	9,71278,05681		9,93272,47740			9,78005,57941		10,21994,42059	31	
			34938		12688			47627			
4	30	9,71278,40619		9,93272,35052			9,78006,05568		10,21993,94432	30	55
			34938		12689			47626			
	31	9,71278,75557		9,93272,22363			9,78006,53194		10,21993,46806	29	
			34937		12689			47627			
	32	9,71279,10494		9,93272,09674			9,78007,00821		10,21992,99179	28	
			34938		12689			47626			
	33	9,71279,45432		9,93271,96985			9,78007,48447		10,21992,51553	27	
			34936		12690			47626			
	34	9,71279,80368		9,93271,84295			9,78007,96073		10,21992,03927	26	
			34937		12689			47626			
	35	9,71280,15305		9,93271,71606			9,78008,43699		10,21991,56301	25	
			34936		12690			47625			
4	36	9,71280,50241		9,93271,58916			9,78008,91324		10,21991,08676	24	55
			34935		12689			47625			
	37	9,71280,85176		9,93271,46227			9,78009,38949		10,21990,61051	23	
			34935		12690			47625			
	38	9,71281,20111		9,93271,33537			9,78009,86574		10,21990,13426	22	
			34935		12690			47625			
	39	9,71281,55046		9,93271,20847			9,78010,34199		10,21989,65801	21	
			34934		12690			47625			
	40	9,71281,89980		9,93271,08157			9,78010,81824		10,21989,18176	20	
			34934		12690			47624			
	41	9,71282,24914		9,93270,95467			9,78011,29448		10,21988,70552	19	
			34934		12691			47624			
4	42	9,71282,59848		9,93270,82776			9,78011,77072		10,21988,22928	18	55
			34933		12690			47624			
	43	9,71282,94781		9,93270,70086			9,78012,24696		10,21987,75304	17	
			34933		12691			47623			
	44	9,71283,29714		9,93270,57395			9,78012,72319		10,21987,27681	16	
			34933		12691			47623			
	45	9,71283,64647		9,93270,44704			9,78013,19942		10,21986,80058	15	
			34932		12691			47623			
	46	9,71283,99579		9,93270,32013			9,78013,67565		10,21986,32435	14	
			34932		12691			47623			
	47	9,71284,34511		9,93270,19322			9,78014,15188		10,21985,84812	13	
			34931		12691			47623			
4	48	9,71284,69442		9,93270,06631			9,78014,62811		10,21985,37189	12	55
			34931		12691			47622			
	49	9,71285,04373		9,93269,93940			9,78015,10433		10,21984,89567	11	
			34930		12692			47622			
	50	9,71285,39303		9,93269,81248			9,78015,58055		10,21984,41945	10	
			34931		12691			47622			
	51	9,71285,74234		9,93269,68557			9,78016,05677		10,21983,94323	9	
			34929		12692			47622			
	52	9,71286,09163		9,93269,55865			9,78016,53299		10,21983,46701	8	
			34930		12692			47621			
	53	9,71286,44093		9,93269,43173			9,78017,00920		10,21982,99080	7	
			34929		12692			47621			
4	54	9,71286,79022		9,93269,30481			9,78017,48541		10,21982,51459	6	55
			34929		12692			47621			
	55	9,71287,13951		9,93269,17789			9,78017,96162		10,21982,03838	5	
			34928		12693			47620			
	56	9,71287,48879		9,93269,05096			9,78018,43782		10,21981,56218	4	
			34928		12692			47621			
	57	9,71287,83807		9,93268,92404			9,78018,91403		10,21981,08597	3	
			34927		12693			47620			
	58	9,71288,18734		9,93268,79711			9,78019,39023		10,21980,60977	2	
			34927		12692			47620			
	59	9,71288,53661		9,93268,67019			9,78019,86643		10,21980,13357	1	
			34927		12693			47619			
4	60	9,71288,88588		9,93268,54326			9,78020,34262		10,21979,65738	0	55
			34927		12693			47620			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,71288,88588		9,93268,54326			9,78020,34262		10,21979,65738	60	54
	1	9,71289,23515	34927	9,93268,41633	12693		9,78020,81882	47620	10,21979,18118	59	
	2	9,71289,58441	34926	9,93268,28940	12693		9,78021,29501	47619	10,21978,70499	58	
	3	9,71289,93366	34925	9,93268,16246	12694		9,78021,77120	47619	10,21978,22880	57	
	4	9,71290,28291	34925	9,93268,03553	12693		9,78022,24739	47619	10,21977,75261	56	
	5	9,71290,63216	34925	9,93267,90859	12694		9,78022,72357	47618	10,21977,27643	55	
5	6	9,71290,98141	34924	9,93267,78166	12693		9,78023,19975	47618	10,21976,80025	54	54
	7	9,71291,33065	34923	9,93267,65472	12694		9,78023,67593	47618	10,21976,32407	53	
	8	9,71291,67988	34924	9,93267,52778	12694		9,78024,15211	47617	10,21975,84789	52	
	9	9,71292,02912	34923	9,93267,40084	12695		9,78024,62828	47617	10,21975,37172	51	
	10	9,71292,37835	34922	9,93267,27389	12694		9,78025,10445	47617	10,21974,89555	50	
	11	9,71292,72757	34922	9,93267,14695	12695		9,78025,58062	47617	10,21974,41938	49	
5	12	9,71293,07679	34922	9,93267,02000	12694		9,78026,05679	47616	10,21973,94321	48	54
	13	9,71293,42601	34921	9,93266,89306	12695		9,78026,53295	47617	10,21973,46705	47	
	14	9,71293,77522	34921	9,93266,76611	12695		9,78027,00912	47616	10,21972,99088	46	
	15	9,71294,12443	34921	9,93266,63916	12695		9,78027,48528	47615	10,21972,51472	45	
	16	9,71294,47364	34920	9,93266,51221	12696		9,78027,96143	47616	10,21972,03857	44	
	17	9,71294,82284	34920	9,93266,38525	12695		9,78028,43759	47615	10,21971,56241	43	
5	18	9,71295,17204	34920	9,93266,25830	12695		9,78028,91374	47615	10,21971,08626	42	54
	19	9,71295,52124	34919	9,93266,13135	12696		9,78029,38989	47615	10,21970,61011	41	
	20	9,71295,87043	34918	9,93266,00439	12696		9,78029,86604	47614	10,21970,13396	40	
	21	9,71296,21961	34919	9,93265,87743	12696		9,78030,34218	47615	10,21969,65782	39	
	22	9,71296,56880	34918	9,93265,75047	12696		9,78030,81833	47614	10,21969,18167	38	
	23	9,71296,91798	34917	9,93265,62351	12696		9,78031,29447	47613	10,21968,70553	37	
5	24	9,71297,26715	34917	9,93265,49655	12697		9,78031,77060	47614	10,21968,22940	36	54
	25	9,71297,61632	34917	9,93265,36958	12696		9,78032,24674	47613	10,21967,75326	35	
	26	9,71297,96549	34917	9,93265,24262	12697		9,78032,72287	47613	10,21967,27713	34	
	27	9,71298,31466	34916	9,93265,11565	12696		9,78033,19900	47613	10,21966,80100	33	
	28	9,71298,66382	34915	9,93264,98869	12697		9,78033,67513	47613	10,21966,32487	32	
	29	9,71299,01297	34916	9,93264,86172	12697		9,78034,15126	47612	10,21965,84874	31	
5	30	9,71299,36213	34914	9,93264,73475	12698		9,78034,62738	47612	10,21965,37262	30	54
	31	9,71299,71127	34915	9,93264,60777	12697		9,78035,10350	47612	10,21964,89650	29	
	32	9,71300,06042	34914	9,93264,48080	12697		9,78035,57962	47611	10,21964,42038	28	
	33	9,71300,40956	34914	9,93264,35383	12698		9,78036,05573	47612	10,21963,94427	27	
	34	9,71300,75870	34913	9,93264,22685	12698		9,78036,53185	47611	10,21963,46815	26	
	35	9,71301,10783	34913	9,93264,09987	12698		9,78037,00796	47611	10,21962,99204	25	
5	36	9,71301,45696	34913	9,93263,97289	12698		9,78037,48407	47610	10,21962,51593	24	54
	37	9,71301,80609	34912	9,93263,84591	12698		9,78037,96017	47611	10,21962,03983	23	
	38	9,71302,15521	34912	9,93263,71893	12698		9,78038,43628	47610	10,21961,56372	22	
	39	9,71302,50433	34911	9,93263,59195	12699		9,78038,91238	47610	10,21961,08762	21	
	40	9,71302,85344	34911	9,93263,46496	12698		9,78039,38848	47609	10,21960,61152	20	
	41	9,71303,20255	34911	9,93263,33798	12699		9,78039,86457	47610	10,21960,13543	19	
5	42	9,71303,55166	34910	9,93263,21099	12699		9,78040,34067	47609	10,21959,65933	18	54
	43	9,71303,90076	34910	9,93263,08400	12699		9,78040,81676	47609	10,21959,18324	17	
	44	9,71304,24986	34909	9,93262,95701	12699		9,78041,29285	47608	10,21958,70715	16	
	45	9,71304,59895	34910	9,93262,83002	12699		9,78041,76893	47609	10,21958,23107	15	
	46	9,71304,94805	34908	9,93262,70303	12700		9,78042,24502	47608	10,21957,75498	14	
	47	9,71305,29713	34909	9,93262,57603	12699		9,78042,72110	47608	10,21957,27890	13	
5	48	9,71305,64622	34908	9,93262,44904	12700		9,78043,19718	47608	10,21956,80282	12	54
	49	9,71305,99530	34907	9,93262,32204	12700		9,78043,67326	47607	10,21956,32674	11	
	50	9,71306,34437	34908	9,93262,19504	12700		9,78044,14933	47607	10,21955,85067	10	
	51	9,71306,69345	34906	9,93262,06804	12700		9,78044,62540	47607	10,21955,37460	9	
	52	9,71307,04251	34907	9,93261,94104	12700		9,78045,10147	47607	10,21954,89853	8	
	53	9,71307,39158	34906	9,93261,81404	12701		9,78045,57754	47607	10,21954,42246	7	
5	54	9,71307,74064	34906	9,93261,68703	12700		9,78046,05361	47606	10,21953,94639	6	54
	55	9,71308,08970	34905	9,93261,56003	12701		9,78046,52967	47606	10,21953,47033	5	
	56	9,71308,43875	34905	9,93261,43302	12701		9,78047,00573	47605	10,21952,99427	4	
	57	9,71308,78780	34904	9,93261,30601	12701		9,78047,48178	47606	10,21952,51822	3	
	58	9,71309,13684	34905	9,93261,17900	12701		9,78047,95784	47605	10,21952,04216	2	
	59	9,71309,48589	34903	9,93261,05199	12701		9,78048,43389	47605	10,21951,56611	1	
5	60	9,71309,83492	34904	9,93260,92498	12701		9,78048,90994	47605	10,21951,09006	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,71309,83492		9,93260,92498			9,78048,90994		10,21951,09006	60	53
			34904		12701			47605			
	1	9,71310,18396		9,93260,79797			9,78049,38599		10,21950,61401	59	
			34903		12702			47605			
	2	9,71310,53299		9,93260,67095			9,78049,86204		10,21950,13796	58	
			34902		12701			47604			
	3	9,71310,88201		9,93260,54394			9,78050,33808		10,21949,66192	57	
			34903		12702			47604			
	4	9,71311,23104		9,93260,41692			9,78050,81412		10,21949,18588	56	
			34902		12702			47604			
	5	9,71311,58006		9,93260,28990			9,78051,29016		10,21948,70984	55	
			34901		12702			47603			
6	6	9,71311,92907		9,93260,16288			9,78051,76619		10,21948,23381	54	53
			34901		12702			47604			
	7	9,71312,27808		9,93260,03586			9,78052,24223		10,21947,75777	53	
			34901		12703			47603			
	8	9,71312,62709		9,93259,90883			9,78052,71826		10,21947,28174	52	
			34900		12702			47602			
	9	9,71312,97609		9,93259,78181			9,78053,19428		10,21946,80572	51	
			34900		12703			47603			
	10	9,71313,32509		9,93259,65478			9,78053,67031		10,21946,32969	50	
			34900		12703			47602			
	11	9,71313,67409		9,93259,52775			9,78054,14633		10,21945,85367	49	
			34899		12703			47602			
6	12	9,71314,02308		9,93259,40072			9,78054,62235		10,21945,37765	48	53
			34899		12703			47602			
	13	9,71314,37207		9,93259,27369			9,78055,09837		10,21944,90163	47	
			34898		12703			47602			
	14	9,71314,72105		9,93259,14666			9,78055,57439		10,21944,42561	46	
			34898		12703			47601			
	15	9,71315,07003		9,93259,01963			9,78056,05040		10,21943,94960	45	
			34898		12704			47601			
	16	9,71315,41901		9,93258,89259			9,78056,52641		10,21943,47359	44	
			34897		12703			47601			
	17	9,71315,76798		9,93258,76556			9,78057,00242		10,21942,99758	43	
			34897		12704			47601			
6	18	9,71316,11695		9,93258,63852			9,78057,47843		10,21942,52157	42	53
			34896		12704			47600			
	19	9,71316,46591		9,93258,51148			9,78057,95443		10,21942,04557	41	
			34897		12704			47600			
	20	9,71316,81488		9,93258,38444			9,78058,43043		10,21941,56957	40	
			34895		12704			47600			
	21	9,71317,16383		9,93258,25740			9,78058,90643		10,21941,09357	39	
			34896		12704			47600			
	22	9,71317,51279		9,93258,13036			9,78059,38243		10,21940,61757	38	
			34895		12705			47599			
	23	9,71317,86174		9,93258,00331			9,78059,85842		10,21940,14158	37	
			34894		12704			47600			
6	24	9,71318,21068		9,93257,87627			9,78060,33442		10,21939,66558	36	53
			34895		12705			47598			
	25	9,71318,55963		9,93257,74922			9,78060,81040		10,21939,18960	35	
			34893		12705			47599			
	26	9,71318,90856		9,93257,62217			9,78061,28639		10,21938,71361	34	
			34894		12705			47599			
	27	9,71319,25750		9,93257,49512			9,78061,76238		10,21938,23762	33	
			34893		12705			47598			
	28	9,71319,60643		9,93257,36807			9,78062,23836		10,21937,76164	32	
			34893		12706			47598			
	29	9,71319,95536		9,93257,24102			9,78062,71434		10,21937,28566	31	
			34892		12705			47597			
6	30	9,71320,30428		9,93257,11396			9,78063,19031		10,21936,80969	30	53
			34892		12706			47598			
	31	9,71320,65320		9,93256,98691			9,78063,66629		10,21936,33371	29	
			34891		12706			47597			
	32	9,71321,00211		9,93256,85985			9,78064,14226		10,21935,85774	28	
			34891		12706			47597			
	33	9,71321,35102		9,93256,73279			9,78064,61823		10,21935,38177	27	
			34891		12706			47597			
	34	9,71321,69993		9,93256,60573			9,78065,09420		10,21934,90580	26	
			34891		12706			47596			
	35	9,71322,04884		9,93256,47867			9,78065,57016		10,21934,42984	25	
			34890		12706			47597			
6	36	9,71322,39774		9,93256,35161			9,78066,04613		10,21933,95387	24	53
			34889		12706			47596			
	37	9,71322,74663		9,93256,22455			9,78066,52209		10,21933,47791	23	
			34890		12707			47595			
	38	9,71323,09553		9,93256,09748			9,78066,99804		10,21933,00196	22	
			34888		12707			47596			
	39	9,71323,44441		9,93255,97041			9,78067,47400		10,21932,52600	21	
			34889		12706			47595			
	40	9,71323,79330		9,93255,84335			9,78067,94995		10,21932,05005	20	
			34888		12707			47595			
	41	9,71324,14218		9,93255,71628			9,78068,42590		10,21931,57410	19	
			34888		12707			47595			
6	42	9,71324,49106		9,93255,58921			9,78068,90185		10,21931,09815	18	53
			34887		12708			47595			
	43	9,71324,83993		9,93255,46213			9,78069,37780		10,21930,62220	17	
			34887		12707			47594			
	44	9,71325,18880		9,93255,33506			9,78069,85374		10,21930,14626	16	
			34887		12707			47594			
	45	9,71325,53767		9,93255,20799			9,78070,32968		10,21929,67032	15	
			34886		12708			47594			
	46	9,71325,88653		9,93255,08091			9,78070,80562		10,21929,19438	14	
			34886		12708			47593			
	47	9,71326,23539		9,93254,95383			9,78071,28155		10,21928,71845	13	
			34885		12708			47594			
6	48	9,71326,58424		9,93254,82675			9,78071,75749		10,21928,24251	12	53
			34885		12708			47593			
	49	9,71326,93309		9,93254,69967			9,78072,23342		10,21927,76658	11	
			34885		12708			47593			
	50	9,71327,28194		9,93254,57259			9,78072,70935		10,21927,29065	10	
			34884		12708			47592			
	51	9,71327,63078		9,93254,44551			9,78073,18527		10,21926,81473	9	
			34884		12709			47593			
	52	9,71327,97962		9,93254,31842			9,78073,66120		10,21926,33880	8	
			34883		12708			47592			
	53	9,71328,32845		9,93254,19134			9,78074,13712		10,21925,86288	7	
			34883		12709			47592			
6	54	9,71328,67728		9,93254,06425			9,78074,61304		10,21925,38696	6	53
			34883		12709			47591			
	55	9,71329,02611		9,93253,93716			9,78075,08895		10,21924,91105	5	
			34883		12709			47592			
	56	9,71329,37494		9,93253,81007			9,78075,56487		10,21924,43513	4	
			34882		12709			47591			
	57	9,71329,72376		9,93253,68298			9,78076,04078		10,21923,95922	3	
			34881		12710			47591			
	58	9,71330,07257		9,93253,55588			9,78076,51669		10,21923,48331	2	
			34881		12709			47590			
	59	9,71330,42138		9,93253,42879			9,78076,99259		10,21923,00741	1	
			34881		12710			47591			
6	60	9,71330,77019		9,93253,30169			9,78077,46850		10,21922,53150	0	53
			34881		12709			47590			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,71330,77019		9,93253,30169			9,78077,46850		10,21922,53150	60	52
			34881		12709			47590			
	1	9,71331,11900		9,93253,17460			9,78077,94440		10,21922,05560	59	
			34880		12710			47590			
	2	9,71331,46780		9,93253,04750			9,78078,42030		10,21921,57970	58	
			34879		12710			47590			
	3	9,71331,81659		9,93252,92040			9,78078,89620		10,21921,10380	57	
			34880		12710			47589			
	4	9,71332,16539		9,93252,79330			9,78079,37209		10,21920,62791	56	
			34879		12711			47589			
	5	9,71332,51418		9,93252,66619			9,78079,84798		10,21920,15202	55	
			34878		12710			47589			
7	6	9,71332,86296		9,93252,53909			9,78080,32387		10,21919,67613	54	52
			34878		12711			47589			
	7	9,71333,21174		9,93252,41198			9,78080,79976		10,21919,20024	53	
			34878		12710			47589			
	8	9,71333,56052		9,93252,28488			9,78081,27565		10,21918,72435	52	
			34878		12711			47588			
	9	9,71333,90930		9,93252,15777			9,78081,75153		10,21918,24847	51	
			34877		12711			47588			
	10	9,71334,25807		9,93252,03066			9,78082,22741		10,21917,77259	50	
			34876		12711			47588			
	11	9,71334,60683		9,93251,90355			9,78082,70329		10,21917,29671	49	
			34876		12712			47587			
7	12	9,71334,95559		9,93251,77643			9,78083,17916		10,21916,82084	48	52
			34876		12711			47587			
	13	9,71335,30435		9,93251,64932			9,78083,65503		10,21916,34497	47	
			34876		12712			47587			
	14	9,71335,65311		9,93251,52220			9,78084,13090		10,21915,86910	46	
			34875		12711			47587			
	15	9,71336,00186		9,93251,39509			9,78084,60677		10,21915,39323	45	
			34875		12712			47587			
	16	9,71336,35061		9,93251,26797			9,78085,08264		10,21914,91736	44	
			34874		12712			47586			
	17	9,71336,69935		9,93251,14085			9,78085,55850		10,21914,44150	43	
			34874		12712			47586			
7	18	9,71337,04809		9,93251,01373			9,78086,03436		10,21913,96564	42	52
			34873		12712			47586			
	19	9,71337,39682		9,93250,88661			9,78086,51022		10,21913,48978	41	
			34874		12713			47585			
	20	9,71337,74556		9,93250,75948			9,78086,98607		10,21913,01393	40	
			34872		12712			47586			
	21	9,71338,09428		9,93250,63236			9,78087,46193		10,21912,53807	39	
			34873		12713			47585			
	22	9,71338,44301		9,93250,50523			9,78087,93778		10,21912,06222	38	
			34872		12713			47585			
	23	9,71338,79173		9,93250,37810			9,78088,41363		10,21911,58637	37	
			34872		12713			47584			
7	24	9,71339,14045		9,93250,25097			9,78088,88947		10,21911,11053	36	52
			34871		12713			47585			
	25	9,71339,48916		9,93250,12384			9,78089,36532		10,21910,63468	35	
			34871		12713			47584			
	26	9,71339,83787		9,93249,99671			9,78089,84116		10,21910,15884	34	
			34870		12713			47584			
	27	9,71340,18657		9,93249,86958			9,78090,31700		10,21909,68300	33	
			34870		12714			47583			
	28	9,71340,53527		9,93249,74244			9,78090,79283		10,21909,20717	32	
			34870		12713			47584			
	29	9,71340,88397		9,93249,61531			9,78091,26867		10,21908,73133	31	
			34870		12714			47583			
7	30	9,71341,23267		9,93249,48817			9,78091,74450		10,21908,25550	30	52
			34869		12714			47583			
	31	9,71341,58136		9,93249,36103			9,78092,22033		10,21907,77967	29	
			34868		12714			47582			
	32	9,71341,93004		9,93249,23389			9,78092,69615		10,21907,30385	28	
			34868		12714			47583			
	33	9,71342,27872		9,93249,10675			9,78093,17198		10,21906,82802	27	
			34868		12715			47582			
	34	9,71342,62740		9,93248,97960			9,78093,64780		10,21906,35220	26	
			34868		12714			47582			
	35	9,71342,97608		9,93248,85246			9,78094,12362		10,21905,87638	25	
			34867		12715			47581			
7	36	9,71343,32475		9,93248,72531			9,78094,59943		10,21905,40057	24	52
			34866		12714			47582			
	37	9,71343,67341		9,93248,59817			9,78095,07525		10,21904,92475	23	
			34867		12715			47581			
	38	9,71344,02208		9,93248,47102			9,78095,55106		10,21904,44894	22	
			34866		12715			47581			
	39	9,71344,37074		9,93248,34387			9,78096,02687		10,21903,97313	21	
			34865		12715			47581			
	40	9,71344,71939		9,93248,21672			9,78096,50268		10,21903,49732	20	
			34865		12716			47580			
	41	9,71345,06804		9,93248,08956			9,78096,97848		10,21903,02152	19	
			34865		12715			47580			
7	42	9,71345,41669		9,93247,96241			9,78097,45428		10,21902,54572	18	52
			34865		12716			47580			
	43	9,71345,76534		9,93247,83525			9,78097,93008		10,21902,06992	17	
			34864		12715			47580			
	44	9,71346,11398		9,93247,70810			9,78098,40588		10,21901,59412	16	
			34863		12716			47580			
	45	9,71346,46261		9,93247,58094			9,78098,88168		10,21901,11832	15	
			34864		12716			47579			
	46	9,71346,81125		9,93247,45378			9,78099,35747		10,21900,64253	14	
			34862		12716			47579			
	47	9,71347,15987		9,93247,32662			9,78099,83326		10,21900,16674	13	
			34863		12717			47579			
7	48	9,71347,50850		9,93247,19945			9,78100,30905		10,21899,69095	12	52
			34862		12716			47578			
	49	9,71347,85712		9,93247,07229			9,78100,78483		10,21899,21517	11	
			34862		12717			47578			
	50	9,71348,20574		9,93246,94512			9,78101,26061		10,21898,73939	10	
			34861		12716			47578			
	51	9,71348,55435		9,93246,81796			9,78101,73639		10,21898,26361	9	
			34861		12717			47578			
	52	9,71348,90296		9,93246,69079			9,78102,21217		10,21897,78783	8	
			34861		12717			47578			
	53	9,71349,25157		9,93246,56362			9,78102,68795		10,21897,31205	7	
			34860		12717			47577			
7	54	9,71349,60017		9,93246,43645			9,78103,16372		10,21896,83628	6	52
			34860		12718			47577			
	55	9,71349,94877		9,93246,30927			9,78103,63949		10,21896,36051	5	
			34859		12717			47577			
	56	9,71350,29736		9,93246,18210			9,78104,11526		10,21895,88474	4	
			34859		12717			47577			
	57	9,71350,64595		9,93246,05493			9,78104,59103		10,21895,40897	3	
			34859		12718			47576			
	58	9,71350,99454		9,93245,92775			9,78105,06679		10,21894,93321	2	
			34858		12718			47576			
	59	9,71351,34312		9,93245,80057			9,78105,54255		10,21894,45745	1	
			34858		12718			47576			
7	60	9,71351,69170		9,93245,67339			9,78106,01831		10,21893,98169	0	52
			34858		12718			47576			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,71351,69170		9,93245,67339			9,78106,01831		10,21893,98169	60	51
	1	9,71352,04028	34858	9,93245,54621	12718		9,78106,49407	47576	10,21893,50593	59	
	2	9,71352,38885	34857	9,93245,41903	12718		9,78106,96982	47575	10,21893,03018	58	
	3	9,71352,73742	34857	9,93245,29184	12719		9,78107,44557	47575	10,21892,55443	57	
	4	9,71353,08598	34856	9,93245,16466	12718		9,78107,92132	47575	10,21892,07868	56	
	5	9,71353,43454	34856	9,93245,03747	12719		9,78108,39707	47574	10,21891,60293	55	
8	6	9,71353,78310	34856	9,93244,91029	12718		9,78108,87281	47574	10,21891,12719	54	51
	7	9,71354,13165	34855	9,93244,78310	12719		9,78109,34855	47574	10,21890,65145	53	
	8	9,71354,48020	34855	9,93244,65591	12719		9,78109,82429	47574	10,21890,17571	52	
	9	9,71354,82874	34854	9,93244,52871	12720		9,78110,30003	47573	10,21889,69997	51	
	10	9,71355,17728	34854	9,93244,40152	12719		9,78110,77576	47573	10,21889,22424	50	
	11	9,71355,52582	34853	9,93244,27433	12720		9,78111,25149	47573	10,21888,74851	49	
8	12	9,71355,87435	34853	9,93244,14713	12720		9,78111,72722	47573	10,21888,27278	48	51
	13	9,71356,22288	34853	9,93244,01993	12720		9,78112,20295	47573	10,21887,79705	47	
	14	9,71356,57141	34852	9,93243,89273	12720		9,78112,67868	47572	10,21887,32132	46	
	15	9,71356,91993	34852	9,93243,76553	12720		9,78113,15440	47572	10,21886,84560	45	
	16	9,71357,26845	34851	9,93243,63833	12720		9,78113,63012	47571	10,21886,36988	44	
	17	9,71357,61696	34851	9,93243,51113	12721		9,78114,10583	47572	10,21885,89417	43	
8	18	9,71357,96547	34851	9,93243,38392	12720		9,78114,58155	47571	10,21885,41845	42	51
	19	9,71358,31398	34850	9,93243,25672	12721		9,78115,05726	47571	10,21884,94274	41	
	20	9,71358,66248	34850	9,93243,12951	12721		9,78115,53297	47571	10,21884,46703	40	
	21	9,71359,01098	34850	9,93243,00230	12721		9,78116,00868	47570	10,21883,99132	39	
	22	9,71359,35948	34849	9,93242,87509	12721		9,78116,48438	47571	10,21883,51562	38	
	23	9,71359,70797	34848	9,93242,74788	12721		9,78116,96009	47570	10,21883,03991	37	
8	24	9,71360,05645	34849	9,93242,62067	12722		9,78117,43579	47570	10,21882,56421	36	51
	25	9,71360,40494	34848	9,93242,49345	12721		9,78117,91149	47569	10,21882,08851	35	
	26	9,71360,75342	34847	9,93242,36624	12722		9,78118,38718	47569	10,21881,61282	34	
	27	9,71361,10189	34848	9,93242,23902	12722		9,78118,86287	47570	10,21881,13713	33	
	28	9,71361,45037	34846	9,93242,11180	12722		9,78119,33857	47568	10,21880,66143	32	
	29	9,71361,79883	34847	9,93241,98458	12722		9,78119,81425	47569	10,21880,18575	31	
8	30	9,71362,14730	34846	9,93241,85736	12722		9,78120,28994	47568	10,21879,71006	30	51
	31	9,71362,49576	34846	9,93241,73014	12723		9,78120,76562	47568	10,21879,23438	29	
	32	9,71362,84422	34845	9,93241,60291	12722		9,78121,24130	47568	10,21878,75870	28	
	33	9,71363,19267	34845	9,93241,47569	12723		9,78121,71698	47568	10,21878,28302	27	
	34	9,71363,54112	34844	9,93241,34846	12723		9,78122,19266	47567	10,21877,80734	26	
	35	9,71363,88956	34845	9,93241,22123	12723		9,78122,66833	47567	10,21877,33167	25	
8	36	9,71364,23801	34843	9,93241,09400	12723		9,78123,14400	47567	10,21876,85600	24	51
	37	9,71364,58644	34844	9,93240,96677	12723		9,78123,61967	47567	10,21876,38033	23	
	38	9,71364,93488	34843	9,93240,83954	12723		9,78124,09534	47566	10,21875,90466	22	
	39	9,71365,28331	34843	9,93240,71231	12724		9,78124,57100	47566	10,21875,42900	21	
	40	9,71365,63174	34842	9,93240,58507	12724		9,78125,04666	47566	10,21874,95334	20	
	41	9,71365,98016	34842	9,93240,45783	12723		9,78125,52232	47566	10,21874,47768	19	
8	42	9,71366,32858	34841	9,93240,33060	12724		9,78125,99798	47566	10,21874,00202	18	51
	43	9,71366,67699	34841	9,93240,20336	12724		9,78126,47364	47565	10,21873,52636	17	
	44	9,71367,02540	34841	9,93240,07612	12725		9,78126,94929	47565	10,21873,05071	16	
	45	9,71367,37381	34840	9,93239,94887	12724		9,78127,42494	47564	10,21872,57506	15	
	46	9,71367,72221	34840	9,93239,82163	12725		9,78127,90058	47565	10,21872,09942	14	
	47	9,71368,07061	34840	9,93239,69438	12724		9,78128,37623	47564	10,21871,62377	13	
8	48	9,71368,41901	34839	9,93239,56714	12725		9,78128,85187	47564	10,21871,14813	12	51
	49	9,71368,76740	34839	9,93239,43989	12725		9,78129,32751	47564	10,21870,67249	11	
	50	9,71369,11579	34838	9,93239,31264	12725		9,78129,80315	47563	10,21870,19685	10	
	51	9,71369,46417	34838	9,93239,18539	12725		9,78130,27878	47564	10,21869,72122	9	
	52	9,71369,81255	34838	9,93239,05814	12725		9,78130,75442	47563	10,21869,24558	8	
	53	9,71370,16093	34837	9,93238,93089	12726		9,78131,23005	47562	10,21868,76995	7	
8	54	9,71370,50930	34837	9,93238,80363	12726		9,78131,70567	47563	10,21868,29433	6	51
	55	9,71370,85767	34837	9,93238,67637	12725		9,78132,18130	47562	10,21867,81870	5	
	56	9,71371,20604	34836	9,93238,54912	12726		9,78132,65692	47562	10,21867,34308	4	
	57	9,71371,55440	34836	9,93238,42186	12726		9,78133,13254	47562	10,21866,86746	3	
	58	9,71371,90276	34835	9,93238,29460	12726		9,78133,60816	47562	10,21866,39184	2	
	59	9,71372,25111	34835	9,93238,16734	12727		9,78134,08378	47561	10,21865,91622	1	
8	60	9,71372,59946	34835	9,93238,04007	12726		9,78134,55939	47561	10,21865,44061	0	51
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,71372,59946		9,93238,04007			9,78134,55939		10,21865,44061	60	50
	1	9,71372,94781	34835	9,93237,91281	12726		9,78135,03500	47561	10,21864,96500	59	
	2	9,71373,29615	34834	9,93237,78554	12727		9,78135,51061	47561	10,21864,48939	58	
	3	9,71373,64449	34834	9,93237,65828	12726		9,78135,98621	47560	10,21864,01379	57	
	4	9,71373,99282	34833	9,93237,53101	12727		9,78136,46182	47561	10,21863,53818	56	
	5	9,71374,34116	34834	9,93237,40374	12727		9,78136,93742	47560	10,21863,06258	55	
9	6	9,71374,68948	34832	9,93237,27647	12728		9,78137,41302	47560	10,21862,58698	54	50
	7	9,71375,03781	34833	9,93237,14919	12727		9,78137,88861	47559	10,21862,11139	53	
	8	9,71375,38613	34832	9,93237,02192	12728		9,78138,36421	47560	10,21861,63579	52	
	9	9,71375,73444	34831	9,93236,89464	12727		9,78138,83980	47559	10,21861,16020	51	
	10	9,71376,08275	34831	9,93236,76737	12728		9,78139,31539	47559	10,21860,68461	50	
	11	9,71376,43106	34831	9,93236,64009	12728		9,78139,79097	47558	10,21860,20903	49	
9	12	9,71376,77937	34830	9,93236,51281	12728		9,78140,26656	47559	10,21859,73344	48	50
	13	9,71377,12767	34829	9,93236,38553	12729		9,78140,74214	47558	10,21859,25786	47	
	14	9,71377,47596	34830	9,93236,25824	12728		9,78141,21772	47558	10,21858,78228	46	
	15	9,71377,82426	34829	9,93236,13096	12729		9,78141,69330	47557	10,21858,30670	45	
	16	9,71378,17255	34828	9,93236,00367	12728		9,78142,16887	47557	10,21857,83113	44	
	17	9,71378,52083	34828	9,93235,87639	12729		9,78142,64444	47557	10,21857,35556	43	
9	18	9,71378,86911	34828	9,93235,74910	12729		9,78143,12001	47557	10,21856,87999	42	50
	19	9,71379,21739	34827	9,93235,62181	12729		9,78143,59558	47556	10,21856,40442	41	
	20	9,71379,56566	34827	9,93235,49452	12729		9,78144,07114	47557	10,21855,92886	40	
	21	9,71379,91393	34827	9,93235,36723	12730		9,78144,54671	47556	10,21855,45329	39	
	22	9,71380,26220	34826	9,93235,23993	12729		9,78145,02227	47555	10,21854,97773	38	
	23	9,71380,61046	34826	9,93235,11264	12730		9,78145,49782	47556	10,21854,50218	37	
9	24	9,71380,95872	34826	9,93234,98534	12730		9,78145,97338	47555	10,21854,02662	36	50
	25	9,71381,30698	34825	9,93234,85804	12730		9,78146,44893	47555	10,21853,55107	35	
	26	9,71381,65523	34824	9,93234,73074	12730		9,78146,92448	47555	10,21853,07552	34	
	27	9,71382,00347	34825	9,93234,60344	12730		9,78147,40003	47555	10,21852,59997	33	
	28	9,71382,35172	34824	9,93234,47614	12730		9,78147,87558	47554	10,21852,12442	32	
	29	9,71382,69996	34823	9,93234,34884	12731		9,78148,35112	47554	10,21851,64888	31	
9	30	9,71383,04819	34823	9,93234,22153	12730		9,78148,82666	47554	10,21851,17334	30	50
	31	9,71383,39642	34823	9,93234,09423	12731		9,78149,30220	47553	10,21850,69780	29	
	32	9,71383,74465	34823	9,93233,96692	12731		9,78149,77773	47554	10,21850,22227	28	
	33	9,71384,09288	34822	9,93233,83961	12731		9,78150,25327	47553	10,21849,74673	27	
	34	9,71384,44110	34821	9,93233,71230	12731		9,78150,72880	47553	10,21849,27120	26	
	35	9,71384,78931	34822	9,93233,58499	12732		9,78151,20433	47552	10,21848,79567	25	
9	36	9,71385,13753	34821	9,93233,45767	12731		9,78151,67985	47553	10,21848,32015	24	50
	37	9,71385,48574	34820	9,93233,33036	12732		9,78152,15538	47552	10,21847,84462	23	
	38	9,71385,83394	34820	9,93233,20304	12731		9,78152,63090	47552	10,21847,36910	22	
	39	9,71386,18214	34820	9,93233,07573	12732		9,78153,10642	47551	10,21846,89358	21	
	40	9,71386,53034	34819	9,93232,94841	12732		9,78153,58193	47552	10,21846,41807	20	
	41	9,71386,87853	34819	9,93232,82109	12732		9,78154,05745	47551	10,21845,94255	19	
9	42	9,71387,22672	34819	9,93232,69377	12733		9,78154,53296	47551	10,21845,46704	18	50
	43	9,71387,57491	34818	9,93232,56644	12732		9,78155,00847	47550	10,21844,99153	17	
	44	9,71387,92309	34818	9,93232,43912	12733		9,78155,48397	47551	10,21844,51603	16	
	45	9,71388,27127	34817	9,93232,31179	12732		9,78155,95948	47550	10,21844,04052	15	
	46	9,71388,61944	34818	9,93232,18447	12733		9,78156,43498	47550	10,21843,56502	14	
	47	9,71388,96762	34816	9,93232,05714	12733		9,78156,91048	47550	10,21843,08952	13	
9	48	9,71389,31578	34817	9,93231,92981	12733		9,78157,38598	47549	10,21842,61402	12	50
	49	9,71389,66395	34816	9,93231,80248	12734		9,78157,86147	47549	10,21842,13853	11	
	50	9,71390,01211	34815	9,93231,67514	12733		9,78158,33696	47549	10,21841,66304	10	
	51	9,71390,36026	34815	9,93231,54781	12734		9,78158,81245	47549	10,21841,18755	9	
	52	9,71390,70841	34815	9,93231,42047	12733		9,78159,28794	47548	10,21840,71206	8	
	53	9,71391,05656	34815	9,93231,29314	12734		9,78159,76342	47549	10,21840,23658	7	
9	54	9,71391,40471	34814	9,93231,16580	12734		9,78160,23891	47548	10,21839,76109	6	50
	55	9,71391,75285	34813	9,93231,03846	12734		9,78160,71439	47548	10,21839,28561	5	
	56	9,71392,10098	34813	9,93230,91112	12735		9,78161,18987	47547	10,21838,81013	4	
	57	9,71392,44911	34813	9,93230,78377	12734		9,78161,66534	47547	10,21838,33466	3	
	58	9,71392,79724	34813	9,93230,65643	12734		9,78162,14081	47547	10,21837,85919	2	
	59	9,71393,14537	34812	9,93230,52909	12735		9,78162,61628	47547	10,21837,38372	1	
9	60	9,71393,49349	34812	9,93230,40174	12735		9,78163,09175	47547	10,21836,90825	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,71393,49349		9,93230,40174			9,78163,09175		10,21836,90825	60	49
			34812		12735			47547			
	1	9,71393,84161		9,93230,27439			9,78163,56722		10,21836,43278	59	
			34811		12735			47546			
	2	9,71394,18972		9,93230,14704			9,78164,04268		10,21835,95732	58	
			34811		12735			47546			
	3	9,71394,53783		9,93230,01969			9,78164,51814		10,21835,48186	57	
			34811		12735			47546			
	4	9,71394,88594		9,93229,89234			9,78164,99360		10,21835,00640	56	
			34810		12736			47546			
	5	9,71395,23404		9,93229,76498			9,78165,46906		10,21834,53094	55	
			34810		12735			47545			
10	6	9,71395,58214		9,93229,63763			9,78165,94451		10,21834,05549	54	49
			34809		12736			47545			
	7	9,71395,93023		9,93229,51027			9,78166,41996		10,21833,58004	53	
			34809		12736			47545			
	8	9,71396,27832		9,93229,38291			9,78166,89541		10,21833,10459	52	
			34809		12735			47545			
	9	9,71396,62641		9,93229,25556			9,78167,37086		10,21832,62914	51	
			34808		12737			47544			
	10	9,71396,97449		9,93229,12819			9,78167,84630		10,21832,15370	50	
			34808		12736			47544			
	11	9,71397,32257		9,93229,00083			9,78168,32174		10,21831,67826	49	
			34808		12736			47544			
10	12	9,71397,67065		9,93228,87347			9,78168,79718		10,21831,20282	48	49
			34807		12737			47544			
	13	9,71398,01872		9,93228,74610			9,78169,27262		10,21830,72738	47	
			34807		12736			47543			
	14	9,71398,36679		9,93228,61874			9,78169,74805		10,21830,25195	46	
			34806		12737			47543			
	15	9,71398,71485		9,93228,49137			9,78170,22348		10,21829,77652	45	
			34806		12737			47543			
	16	9,71399,06291		9,93228,36400			9,78170,69891		10,21829,30109	44	
			34806		12737			47543			
	17	9,71399,41097		9,93228,23663			9,78171,17434		10,21828,82566	43	
			34805		12737			47542			
10	18	9,71399,75902		9,93228,10926			9,78171,64976		10,21828,35024	42	49
			34805		12737			47543			
	19	9,71400,10707		9,93227,98189			9,78172,12519		10,21827,87481	41	
			34805		12738			47542			
	20	9,71400,45512		9,93227,85451			9,78172,60061		10,21827,39939	40	
			34804		12737			47541			
	21	9,71400,80316		9,93227,72714			9,78173,07602		10,21826,92398	39	
			34804		12738			47542			
	22	9,71401,15120		9,93227,59976			9,78173,55144		10,21826,44856	38	
			34803		12738			47541			
	23	9,71401,49923		9,93227,47238			9,78174,02685		10,21825,97315	37	
			34803		12738			47541			
10	24	9,71401,84726		9,93227,34500			9,78174,50226		10,21825,49774	36	49
			34803		12738			47541			
	25	9,71402,19529		9,93227,21762			9,78174,97767		10,21825,02233	35	
			34802		12739			47540			
	26	9,71402,54331		9,93227,09023			9,78175,45307		10,21824,54693	34	
			34802		12738			47541			
	27	9,71402,89133		9,93226,96285			9,78175,92848		10,21824,07152	33	
			34801		12739			47540			
	28	9,71403,23934		9,93226,83546			9,78176,40388		10,21823,59612	32	
			34801		12738			47539			
	29	9,71403,58735		9,93226,70808			9,78176,87927		10,21823,12073	31	
			34801		12739			47540			
10	30	9,71403,93536		9,93226,58069			9,78177,35467		10,21822,64533	30	49
			34800		12739			47539			
	31	9,71404,28336		9,93226,45330			9,78177,83006		10,21822,16994	29	
			34800		12739			47539			
	32	9,71404,63136		9,93226,32591			9,78178,30545		10,21821,69455	28	
			34800		12739			47539			
	33	9,71404,97936		9,93226,19852			9,78178,78084		10,21821,21916	27	
			34799		12740			47539			
	34	9,71405,32735		9,93226,07112			9,78179,25623		10,21820,74377	26	
			34799		12739			47538			
	35	9,71405,67534		9,93225,94373			9,78179,73161		10,21820,26839	25	
			34798		12740			47538			
10	36	9,71406,02332		9,93225,81633			9,78180,20699		10,21819,79301	24	49
			34798		12740			47538			
	37	9,71406,37130		9,93225,68893			9,78180,68237		10,21819,31763	23	
			34798		12740			47538			
	38	9,71406,71928		9,93225,56153			9,78181,15775		10,21818,84225	22	
			34797		12740			47537			
	39	9,71407,06725		9,93225,43413			9,78181,63312		10,21818,36688	21	
			34797		12740			47537			
	40	9,71407,41522		9,93225,30673			9,78182,10849		10,21817,89151	20	
			34796		12741			47537			
	41	9,71407,76318		9,93225,17932			9,78182,58386		10,21817,41614	19	
			34797		12740			47537			
10	42	9,71408,11115		9,93225,05192			9,78183,05923		10,21816,94077	18	49
			34795		12741			47536			
	43	9,71408,45910		9,93224,92451			9,78183,53459		10,21816,46541	17	
			34796		12741			47536			
	44	9,71408,80706		9,93224,79710			9,78184,00995		10,21815,99005	16	
			34795		12741			47536			
	45	9,71409,15501		9,93224,66969			9,78184,48531		10,21815,51469	15	
			34794		12741			47536			
	46	9,71409,50295		9,93224,54228			9,78184,96067		10,21815,03933	14	
			34795		12741			47535			
	47	9,71409,85090		9,93224,41487			9,78185,43602		10,21814,56398	13	
			34793		12741			47536			
10	48	9,71410,19883		9,93224,28746			9,78185,91138		10,21814,08862	12	49
			34794		12742			47535			
	49	9,71410,54677		9,93224,16004			9,78186,38673		10,21813,61327	11	
			34793		12741			47534			
	50	9,71410,89470		9,93224,03263			9,78186,86207		10,21813,13793	10	
			34793		12742			47535			
	51	9,71411,24263		9,93223,90521			9,78187,33742		10,21812,66258	9	
			34792		12742			47534			
	52	9,71411,59055		9,93223,77779			9,78187,81276		10,21812,18724	8	
			34792		12742			47534			
	53	9,71411,93847		9,93223,65037			9,78188,28810		10,21811,71190	7	
			34791		12742			47534			
10	54	9,71412,28638		9,93223,52295			9,78188,76344		10,21811,23656	6	49
			34792		12743			47533			
	55	9,71412,63430		9,93223,39552			9,78189,23877		10,21810,76123	5	
			34790		12742			47534			
	56	9,71412,98220		9,93223,26810			9,78189,71411		10,21810,28589	4	
			34791		12743			47533			
	57	9,71413,33011		9,93223,14067			9,78190,18944		10,21809,81056	3	
			34790		12743			47532			
	58	9,71413,67801		9,93223,01324			9,78190,66476		10,21809,33524	2	
			34790		12743			47533			
	59	9,71414,02591		9,93222,88581			9,78191,14009		10,21808,85991	1	
			34789		12743			47532			
10	60	9,71414,37380		9,93222,75838			9,78191,61541		10,21808,38459	0	49
			34789		12743			47532			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,71414,37380		9,93222,75838			9,78191,61541		10,21808,38459	60	48
			34789		12743			47532			
	1	9,71414,72169		9,93222,63095			9,78192,09073		10,21807,90927	59	
			34788		12743			47532			
	2	9,71415,06957		9,93222,50352			9,78192,56605		10,21807,43395	58	
			34788		12743			47532			
	3	9,71415,41745		9,93222,37609			9,78193,04137		10,21806,95863	57	
			34788		12744			47531			
	4	9,71415,76533		9,93222,24865			9,78193,51668		10,21806,48332	56	
			34787		12744			47531			
	5	9,71416,11320		9,93222,12121			9,78193,99199		10,21806,00801	55	
			34787		12744			47531			
11	6	9,71416,46107		9,93221,99377			9,78194,46730		10,21805,53270	54	48
			34787		12744			47531			
	7	9,71416,80894		9,93221,86633			9,78194,94261		10,21805,05739	53	
			34786		12744			47530			
	8	9,71417,15680		9,93221,73889			9,78195,41791		10,21804,58209	52	
			34786		12744			47530			
	9	9,71417,50466		9,93221,61145			9,78195,89321		10,21804,10679	51	
			34786		12745			47530			
	10	9,71417,85252		9,93221,48400			9,78196,36851		10,21803,63149	50	
			34785		12744			47530			
	11	9,71418,20037		9,93221,35656			9,78196,84381		10,21803,15619	49	
			34784		12745			47529			
11	12	9,71418,54821		9,93221,22911			9,78197,31910		10,21802,68090	48	48
			34785		12745			47529			
	13	9,71418,89606		9,93221,10166			9,78197,79439		10,21802,20561	47	
			34784		12745			47529			
	14	9,71419,24390		9,93220,97421			9,78198,26968		10,21801,73032	46	
			34783		12745			47529			
	15	9,71419,59173		9,93220,84676			9,78198,74497		10,21801,25503	45	
			34783		12745			47529			
	16	9,71419,93956		9,93220,71931			9,78199,22026		10,21800,77974	44	
			34783		12746			47528			
	17	9,71420,28739		9,93220,59185			9,78199,69554		10,21800,30446	43	
			34783		12745			47528			
11	18	9,71420,63522		9,93220,46440			9,78200,17082		10,21799,82918	42	48
			34782		12746			47527			
	19	9,71420,98304		9,93220,33694			9,78200,64609		10,21799,35391	41	
			34781		12746			47528			
	20	9,71421,33085		9,93220,20948			9,78201,12137		10,21798,87863	40	
			34782		12746			47527			
	21	9,71421,67867		9,93220,08202			9,78201,59664		10,21798,40336	39	
			34781		12746			47527			
	22	9,71422,02648		9,93219,95456			9,78202,07191		10,21797,92809	38	
			34780		12746			47527			
	23	9,71422,37428		9,93219,82710			9,78202,54718		10,21797,45282	37	
			34780		12746			47527			
11	24	9,71422,72208		9,93219,69964			9,78203,02245		10,21796,97755	36	48
			34780		12747			47526			
	25	9,71423,06988		9,93219,57217			9,78203,49771		10,21796,50229	35	
			34779		12746			47526			
	26	9,71423,41767		9,93219,44471			9,78203,97297		10,21796,02703	34	
			34779		12747			47526			
	27	9,71423,76546		9,93219,31724			9,78204,44823		10,21795,55177	33	
			34779		12747			47525			
	28	9,71424,11325		9,93219,18977			9,78204,92348		10,21795,07652	32	
			34778		12747			47526			
	29	9,71424,46103		9,93219,06230			9,78205,39874		10,21794,60126	31	
			34778		12748			47525			
11	30	9,71424,80881		9,93218,93482			9,78205,87399		10,21794,12601	30	48
			34778		12747			47524			
	31	9,71425,15659		9,93218,80735			9,78206,34923		10,21793,65077	29	
			34777		12747			47525			
	32	9,71425,50436		9,93218,67988			9,78206,82448		10,21793,17552	28	
			34776		12748			47524			
	33	9,71425,85212		9,93218,55240			9,78207,29972		10,21792,70028	27	
			34777		12748			47525			
	34	9,71426,19989		9,93218,42492			9,78207,77497		10,21792,22503	26	
			34776		12748			47523			
	35	9,71426,54765		9,93218,29744			9,78208,25020		10,21791,74980	25	
			34775		12748			47524			
11	36	9,71426,89540		9,93218,16996			9,78208,72544		10,21791,27456	24	48
			34775		12748			47523			
	37	9,71427,24315		9,93218,04248			9,78209,20067		10,21790,79933	23	
			34775		12748			47524			
	38	9,71427,59090		9,93217,91500			9,78209,67591		10,21790,32409	22	
			34775		12749			47522			
	39	9,71427,93865		9,93217,78751			9,78210,15113		10,21789,84887	21	
			34774		12748			47523			
	40	9,71428,28639		9,93217,66003			9,78210,62636		10,21789,37364	20	
			34773		12749			47523			
	41	9,71428,63412		9,93217,53254			9,78211,10159		10,21788,89841	19	
			34774		12749			47522			
11	42	9,71428,98186		9,93217,40505			9,78211,57681		10,21788,42319	18	48
			34773		12749			47522			
	43	9,71429,32959		9,93217,27756			9,78212,05203		10,21787,94797	17	
			34772		12749			47521			
	44	9,71429,67731		9,93217,15007			9,78212,52724		10,21787,47276	16	
			34772		12750			47522			
	45	9,71430,02503		9,93217,02257			9,78213,00246		10,21786,99754	15	
			34772		12749			47521			
	46	9,71430,37275		9,93216,89508			9,78213,47767		10,21786,52233	14	
			34771		12750			47521			
	47	9,71430,72046		9,93216,76758			9,78213,95288		10,21786,04712	13	
			34771		12749			47521			
11	48	9,71431,06817		9,93216,64009			9,78214,42809		10,21785,57191	12	48
			34771		12750			47520			
	49	9,71431,41588		9,93216,51259			9,78214,90329		10,21785,09671	11	
			34770		12750			47521			
	50	9,71431,76358		9,93216,38509			9,78215,37850		10,21784,62150	10	
			34770		12750			47520			
	51	9,71432,11128		9,93216,25759			9,78215,85370		10,21784,14630	9	
			34770		12751			47519			
	52	9,71432,45898		9,93216,13008			9,78216,32889		10,21783,67111	8	
			34769		12750			47520			
	53	9,71432,80667		9,93216,00258			9,78216,80409		10,21783,19591	7	
			34768		12751			47519			
11	54	9,71433,15435		9,93215,87507			9,78217,27928		10,21782,72072	6	48
			34769		12750			47519			
	55	9,71433,50204		9,93215,74757			9,78217,75447		10,21782,24553	5	
			34768		12751			47519			
	56	9,71433,84972		9,93215,62006			9,78218,22966		10,21781,77034	4	
			34767		12751			47519			
	57	9,71434,19739		9,93215,49255			9,78218,70485		10,21781,29515	3	
			34768		12751			47518			
	58	9,71434,54507		9,93215,36504			9,78219,18003		10,21780,81997	2	
			34766		12752			47518			
	59	9,71434,89273		9,93215,23752			9,78219,65521		10,21780,34479	1	
			34767		12751			47518			
11	60	9,71435,24040		9,93215,11001			9,78220,13039		10,21779,86961	0	48
			34766		12752			47518			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,71435,24040		9,93215,11001			9,78220,13039		10,21779,86961	60	47
			34766		12752			47518			
	1	9,71435,58806		9,93214,98249			9,78220,60557		10,21779,39443	59	
			34766		12751			47517			
	2	9,71435,93572		9,93214,85498			9,78221,08074		10,21778,91926	58	
			34765		12752			47517			
	3	9,71436,28337		9,93214,72746			9,78221,55591		10,21778,44409	57	
			34765		12752			47517			
	4	9,71436,63102		9,93214,59994			9,78222,03108		10,21777,96892	56	
			34764		12752			47517			
	5	9,71436,97866		9,93214,47242			9,78222,50625		10,21777,49375	55	
			34765		12752			47516			
12	6	9,71437,32631		9,93214,34490			9,78222,98141		10,21777,01859	54	47
			34763		12753			47516			
	7	9,71437,67394		9,93214,21737			9,78223,45657		10,21776,54343	53	
			34764		12752			47516			
	8	9,71438,02158		9,93214,08985			9,78223,93173		10,21776,06827	52	
			34763		12753			47516			
	9	9,71438,36921		9,93213,96232			9,78224,40689		10,21775,59311	51	
			34762		12753			47515			
	10	9,71438,71683		9,93213,83479			9,78224,88204		10,21775,11796	50	
			34763		12753			47515			
	11	9,71439,06446		9,93213,70726			9,78225,35719		10,21774,64281	49	
			34761		12753			47515			
12	12	9,71439,41207		9,93213,57973			9,78225,83234		10,21774,16766	48	47
			34762		12753			47515			
	13	9,71439,75969		9,93213,45220			9,78226,30749		10,21773,69251	47	
			34761		12753			47514			
	14	9,71440,10730		9,93213,32467			9,78226,78263		10,21773,21737	46	
			34761		12754			47515			
	15	9,71440,45491		9,93213,19713			9,78227,25778		10,21772,74222	45	
			34760		12754			47514			
	16	9,71440,80251		9,93213,06959			9,78227,73292		10,21772,26708	44	
			34760		12753			47513			
	17	9,71441,15011		9,93212,94206			9,78228,20805		10,21771,79195	43	
			34760		12754			47514			
12	18	9,71441,49771		9,93212,81452			9,78228,68319		10,21771,31681	42	47
			34759		12754			47513			
	19	9,71441,84530		9,93212,68698			9,78229,15832		10,21770,84168	41	
			34759		12754			47513			
	20	9,71442,19289		9,93212,55944			9,78229,63345		10,21770,36655	40	
			34758		12755			47513			
	21	9,71442,54047		9,93212,43189			9,78230,10858		10,21769,89142	39	
			34758		12754			47513			
	22	9,71442,88805		9,93212,30435			9,78230,58371		10,21769,41629	38	
			34758		12755			47512			
	23	9,71443,23563		9,93212,17680			9,78231,05883		10,21768,94117	37	
			34757		12755			47512			
12	24	9,71443,58320		9,93212,04925			9,78231,53395		10,21768,46605	36	47
			34757		12755			47512			
	25	9,71443,93077		9,93211,92170			9,78232,00907		10,21767,99093	35	
			34757		12755			47511			
	26	9,71444,27834		9,93211,79415			9,78232,48418		10,21767,51582	34	
			34756		12755			47512			
	27	9,71444,62590		9,93211,66660			9,78232,95930		10,21767,04070	33	
			34756		12755			47511			
	28	9,71444,97346		9,93211,53905			9,78233,43441		10,21766,56559	32	
			34755		12756			47511			
	29	9,71445,32101		9,93211,41149			9,78233,90952		10,21766,09048	31	
			34755		12755			47510			
12	30	9,71445,66856		9,93211,28394			9,78234,38462		10,21765,61538	30	47
			34755		12756			47511			
	31	9,71446,01611		9,93211,15638			9,78234,85973		10,21765,14027	29	
			34754		12756			47510			
	32	9,71446,36365		9,93211,02882			9,78235,33483		10,21764,66517	28	
			34754		12756			47510			
	33	9,71446,71119		9,93210,90126			9,78235,80993		10,21764,19007	27	
			34754		12756			47509			
	34	9,71447,05873		9,93210,77370			9,78236,28502		10,21763,71498	26	
			34753		12756			47510			
	35	9,71447,40626		9,93210,64614			9,78236,76012		10,21763,23988	25	
			34752		12757			47509			
12	36	9,71447,75378		9,93210,51857			9,78237,23521		10,21762,76479	24	47
			34753		12756			47509			
	37	9,71448,10131		9,93210,39101			9,78237,71030		10,21762,28970	23	
			34752		12757			47509			
	38	9,71448,44883		9,93210,26344			9,78238,18539		10,21761,81461	22	
			34751		12757			47508			
	39	9,71448,79634		9,93210,13587			9,78238,66047		10,21761,33953	21	
			34752		12757			47508			
	40	9,71449,14386		9,93210,00830			9,78239,13555		10,21760,86445	20	
			34751		12757			47508			
	41	9,71449,49137		9,93209,88073			9,78239,61063		10,21760,38937	19	
			34750		12757			47508			
12	42	9,71449,83887		9,93209,75316			9,78240,08571		10,21759,91429	18	47
			34750		12758			47508			
	43	9,71450,18637		9,93209,62558			9,78240,56079		10,21759,43921	17	
			34750		12757			47507			
	44	9,71450,53387		9,93209,49801			9,78241,03586		10,21758,96414	16	
			34749		12758			47507			
	45	9,71450,88136		9,93209,37043			9,78241,51093		10,21758,48907	15	
			34749		12758			47507			
	46	9,71451,22885		9,93209,24285			9,78241,98600		10,21758,01400	14	
			34749		12758			47506			
	47	9,71451,57634		9,93209,11527			9,78242,46106		10,21757,53894	13	
			34748		12758			47507			
12	48	9,71451,92382		9,93208,98769			9,78242,93613		10,21757,06387	12	47
			34748		12758			47506			
	49	9,71452,27130		9,93208,86011			9,78243,41119		10,21756,58881	11	
			34747		12758			47505			
	50	9,71452,61877		9,93208,73253			9,78243,88624		10,21756,11376	10	
			34747		12759			47506			
	51	9,71452,96624		9,93208,60494			9,78244,36130		10,21755,63870	9	
			34747		12758			47505			
	52	9,71453,31371		9,93208,47736			9,78244,83635		10,21755,16365	8	
			34746		12759			47505			
	53	9,71453,66117		9,93208,34977			9,78245,31140		10,21754,68860	7	
			34746		12759			47505			
12	54	9,71454,00863		9,93208,22218			9,78245,78645		10,21754,21355	6	47
			34746		12759			47505			
	55	9,71454,35609		9,93208,09459			9,78246,26150		10,21753,73850	5	
			34745		12760			47504			
	56	9,71454,70354		9,93207,96699			9,78246,73654		10,21753,26346	4	
			34744		12759			47504			
	57	9,71455,05098		9,93207,83940			9,78247,21158		10,21752,78842	3	
			34745		12759			47504			
	58	9,71455,39843		9,93207,71181			9,78247,68662		10,21752,31338	2	
			34744		12760			47504			
	59	9,71455,74587		9,93207,58421			9,78248,16166		10,21751,83834	1	
			34743		12760			47503			
12	60	9,71456,09330		9,93207,45661			9,78248,63669		10,21751,36331	0	47
			34744		12760			47503			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,71456,09330		9,93207,45661			9,78248,63669		10,21751,36331	60	46
			34744		12760			47503			
	1	9,71456,44074		9,93207,32901			9,78249,11172		10,21750,88828	59	
			34743		12760			47503			
	2	9,71456,78817		9,93207,20141			9,78249,58675		10,21750,41325	58	
			34742		12760			47503			
	3	9,71457,13559		9,93207,07381			9,78250,06178		10,21749,93822	57	
			34742		12760			47503			
	4	9,71457,48301		9,93206,94621			9,78250,53681		10,21749,46319	56	
			34742		12761			47502			
	5	9,71457,83043		9,93206,81860			9,78251,01183		10,21748,98817	55	
			34741		12760			47502			
13	6	9,71458,17784		9,93206,69100			9,78251,48685		10,21748,51315	54	46
			34741		12761			47501			
	7	9,71458,52525		9,93206,56339			9,78251,96186		10,21748,03814	53	
			34741		12761			47502			
	8	9,71458,87266		9,93206,43578			9,78252,43688		10,21747,56312	52	
			34740		12761			47501			
	9	9,71459,22006		9,93206,30817			9,78252,91189		10,21747,08811	51	
			34740		12761			47501			
	10	9,71459,56746		9,93206,18056			9,78253,38690		10,21746,61310	50	
			34739		12762			47501			
	11	9,71459,91485		9,93206,05294			9,78253,86191		10,21746,13809	49	
			34739		12761			47500			
13	12	9,71460,26224		9,93205,92533			9,78254,33691		10,21745,66309	48	46
			34739		12762			47501			
	13	9,71460,60963		9,93205,79771			9,78254,81192		10,21745,18808	47	
			34738		12761			47500			
	14	9,71460,95701		9,93205,67010			9,78255,28692		10,21744,71308	46	
			34738		12762			47500			
	15	9,71461,30439		9,93205,54248			9,78255,76192		10,21744,23808	45	
			34738		12762			47499			
	16	9,71461,65177		9,93205,41486			9,78256,23691		10,21743,76309	44	
			34737		12762			47499			
	17	9,71461,99914		9,93205,28724			9,78256,71190		10,21743,28810	43	
			34737		12763			47500			
13	18	9,71462,34651		9,93205,15961			9,78257,18690		10,21742,81310	42	46
			34736		12762			47498			
	19	9,71462,69387		9,93205,03199			9,78257,66188		10,21742,33812	41	
			34736		12763			47499			
	20	9,71463,04123		9,93204,90436			9,78258,13687		10,21741,86313	40	
			34736		12762			47498			
	21	9,71463,38859		9,93204,77674			9,78258,61185		10,21741,38815	39	
			34735		12763			47498			
	22	9,71463,73594		9,93204,64911			9,78259,08683		10,21740,91317	38	
			34735		12763			47498			
	23	9,71464,08329		9,93204,52148			9,78259,56181		10,21740,43819	37	
			34735		12763			47498			
13	24	9,71464,43064		9,93204,39385			9,78260,03679		10,21739,96321	36	46
			34734		12764			47497			
	25	9,71464,77798		9,93204,26621			9,78260,51176		10,21739,48824	35	
			34733		12763			47498			
	26	9,71465,12531		9,93204,13858			9,78260,98674		10,21739,01326	34	
			34734		12764			47496			
	27	9,71465,47265		9,93204,01094			9,78261,46170		10,21738,53830	33	
			34733		12763			47497			
	28	9,71465,81998		9,93203,88331			9,78261,93667		10,21738,06333	32	
			34732		12764			47497			
	29	9,71466,16730		9,93203,75567			9,78262,41164		10,21737,58836	31	
			34733		12764			47496			
13	30	9,71466,51463		9,93203,62803			9,78262,88660		10,21737,11340	30	46
			34732		12764			47496			
	31	9,71466,86195		9,93203,50039			9,78263,36156		10,21736,63844	29	
			34731		12764			47495			
	32	9,71467,20926		9,93203,37275			9,78263,83651		10,21736,16349	28	
			34731		12765			47496			
	33	9,71467,55657		9,93203,24510			9,78264,31147		10,21735,68853	27	
			34731		12764			47495			
	34	9,71467,90388		9,93203,11746			9,78264,78642		10,21735,21358	26	
			34730		12765			47495			
	35	9,71468,25118		9,93202,98981			9,78265,26137		10,21734,73863	25	
			34730		12765			47495			
13	36	9,71468,59848		9,93202,86216			9,78265,73632		10,21734,26368	24	46
			34730		12765			47494			
	37	9,71468,94578		9,93202,73451			9,78266,21126		10,21733,78874	23	
			34729		12765			47495			
	38	9,71469,29307		9,93202,60686			9,78266,68621		10,21733,31379	22	
			34729		12765			47494			
	39	9,71469,64036		9,93202,47921			9,78267,16115		10,21732,83885	21	
			34728		12765			47494			
	40	9,71469,98764		9,93202,35156			9,78267,63609		10,21732,36391	20	
			34728		12766			47493			
	41	9,71470,33492		9,93202,22390			9,78268,11102		10,21731,88898	19	
			34728		12766			47493			
13	42	9,71470,68220		9,93202,09624			9,78268,58595		10,21731,41405	18	46
			34727		12765			47494			
	43	9,71471,02947		9,93201,96859			9,78269,06089		10,21730,93911	17	
			34727		12766			47492			
	44	9,71471,37674		9,93201,84093			9,78269,53581		10,21730,46419	16	
			34727		12766			47493			
	45	9,71471,72401		9,93201,71327			9,78270,01074		10,21729,98926	15	
			34726		12767			47492			
	46	9,71472,07127		9,93201,58560			9,78270,48566		10,21729,51434	14	
			34726		12766			47492			
	47	9,71472,41853		9,93201,45794			9,78270,96058		10,21729,03942	13	
			34725		12766			47492			
13	48	9,71472,76578		9,93201,33028			9,78271,43550		10,21728,56450	12	46
			34725		12767			47492			
	49	9,71473,11303		9,93201,20261			9,78271,91042		10,21728,08958	11	
			34725		12767			47491			
	50	9,71473,46028		9,93201,07494			9,78272,38533		10,21727,61467	10	
			34724		12767			47491			
	51	9,71473,80752		9,93200,94727			9,78272,86024		10,21727,13976	9	
			34724		12767			47491			
	52	9,71474,15476		9,93200,81960			9,78273,33515		10,21726,66485	8	
			34723		12767			47491			
	53	9,71474,50199		9,93200,69193			9,78273,81006		10,21726,18994	7	
			34723		12767			47490			
13	54	9,71474,84922		9,93200,56426			9,78274,28496		10,21725,71504	6	46
			34723		12768			47491			
	55	9,71475,19645		9,93200,43658			9,78274,75987		10,21725,24013	5	
			34722		12767			47490			
	56	9,71475,54367		9,93200,30891			9,78275,23477		10,21724,76523	4	
			34722		12768			47489			
	57	9,71475,89089		9,93200,18123			9,78275,70966		10,21724,29034	3	
			34722		12768			47490			
	58	9,71476,23811		9,93200,05355			9,78276,18456		10,21723,81544	2	
			34721		12768			47489			
	59	9,71476,58532		9,93199,92587			9,78276,65945		10,21723,34055	1	
			34721		12768			47489			
13	60	9,71476,93253		9,93199,79819			9,78277,13434		10,21722,86566	0	46
			34720		12768			47489			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,71476,93253		9,93199,79819			9,78277,13434		10,21722,86566	60	45
			34720		12768			47489			
	1	9,71477,27973		9,93199,67051			9,78277,60923		10,21722,39077	59	
			34721		12769			47488			
	2	9,71477,62694		9,93199,54282			9,78278,08411		10,21721,91589	58	
			34719		12768			47489			
	3	9,71477,97413		9,93199,41514			9,78278,55900		10,21721,44100	57	
			34720		12769			47488			
	4	9,71478,32133		9,93199,28745			9,78279,03388		10,21720,96612	56	
			34719		12769			47487			
	5	9,71478,66852		9,93199,15976			9,78279,50875		10,21720,49125	55	
			34718		12769			47488			
14	6	9,71479,01570		9,93199,03207			9,78279,98363		10,21720,01637	54	45
			34718		12769			47487			
	7	9,71479,36288		9,93198,90438			9,78280,45850		10,21719,54150	53	
			34718		12769			47487			
	8	9,71479,71006		9,93198,77669			9,78280,93337		10,21719,06663	52	
			34717		12770			47487			
	9	9,71480,05723		9,93198,64899			9,78281,40824		10,21718,59176	51	
			34718		12769			47487			
	10	9,71480,40441		9,93198,52130			9,78281,88311		10,21718,11689	50	
			34716		12770			47486			
	11	9,71480,75157		9,93198,39360			9,78282,35797		10,21717,64203	49	
			34716		12770			47486			
14	12	9,71481,09873		9,93198,26590			9,78282,83283		10,21717,16717	48	45
			34716		12770			47486			
	13	9,71481,44589		9,93198,13820			9,78283,30769		10,21716,69231	47	
			34716		12770			47486			
	14	9,71481,79305		9,93198,01050			9,78283,78255		10,21716,21745	46	
			34715		12770			47485			
	15	9,71482,14020		9,93197,88280			9,78284,25740		10,21715,74260	45	
			34715		12770			47485			
	16	9,71482,48735		9,93197,75510			9,78284,73225		10,21715,26775	44	
			34714		12771			47485			
	17	9,71482,83449		9,93197,62739			9,78285,20710		10,21714,79290	43	
			34714		12771			47485			
14	18	9,71483,18163		9,93197,49968			9,78285,68195		10,21714,31805	42	45
			34714		12770			47484			
	19	9,71483,52877		9,93197,37198			9,78286,15679		10,21713,84321	41	
			34713		12771			47485			
	20	9,71483,87590		9,93197,24427			9,78286,63164		10,21713,36836	40	
			34713		12772			47483			
	21	9,71484,22303		9,93197,11655			9,78287,10647		10,21712,89353	39	
			34712		12771			47484			
	22	9,71484,57015		9,93196,98884			9,78287,58131		10,21712,41869	38	
			34713		12771			47484			
	23	9,71484,91728		9,93196,86113			9,78288,05615		10,21711,94385	37	
			34711		12772			47483			
14	24	9,71485,26439		9,93196,73341			9,78288,53098		10,21711,46902	36	45
			34712		12771			47483			
	25	9,71485,61151		9,93196,60570			9,78289,00581		10,21710,99419	35	
			34711		12772			47483			
	26	9,71485,95862		9,93196,47798			9,78289,48064		10,21710,51936	34	
			34710		12772			47482			
	27	9,71486,30572		9,93196,35026			9,78289,95546		10,21710,04454	33	
			34710		12772			47482			
	28	9,71486,65282		9,93196,22254			9,78290,43028		10,21709,56972	32	
			34710		12772			47482			
	29	9,71486,99992		9,93196,09482			9,78290,90510		10,21709,09490	31	
			34710		12773			47482			
14	30	9,71487,34702		9,93195,96709			9,78291,37992		10,21708,62008	30	45
			34709		12772			47482			
	31	9,71487,69411		9,93195,83937			9,78291,85474		10,21708,14526	29	
			34708		12773			47481			
	32	9,71488,04119		9,93195,71164			9,78292,32955		10,21707,67045	28	
			34709		12772			47481			
	33	9,71488,38828		9,93195,58392			9,78292,80436		10,21707,19564	27	
			34708		12773			47481			
	34	9,71488,73536		9,93195,45619			9,78293,27917		10,21706,72083	26	
			34707		12773			47481			
	35	9,71489,08243		9,93195,32846			9,78293,75398		10,21706,24602	25	
			34707		12774			47480			
14	36	9,71489,42950		9,93195,20072			9,78294,22878		10,21705,77122	24	45
			34707		12773			47480			
	37	9,71489,77657		9,93195,07299			9,78294,70358		10,21705,29642	23	
			34707		12773			47480			
	38	9,71490,12364		9,93194,94526			9,78295,17838		10,21704,82162	22	
			34706		12774			47480			
	39	9,71490,47070		9,93194,81752			9,78295,65318		10,21704,34682	21	
			34705		12774			47479			
	40	9,71490,81775		9,93194,68978			9,78296,12797		10,21703,87203	20	
			34706		12774			47479			
	41	9,71491,16481		9,93194,56204			9,78296,60276		10,21703,39724	19	
			34705		12774			47479			
14	42	9,71491,51186		9,93194,43430			9,78297,07755		10,21702,92245	18	45
			34704		12774			47479			
	43	9,71491,85890		9,93194,30656			9,78297,55234		10,21702,44766	17	
			34704		12774			47478			
	44	9,71492,20594		9,93194,17882			9,78298,02712		10,21701,97288	16	
			34704		12775			47478			
	45	9,71492,55298		9,93194,05107			9,78298,50190		10,21701,49810	15	
			34703		12774			47478			
	46	9,71492,90001		9,93193,92333			9,78298,97668		10,21701,02332	14	
			34703		12775			47478			
	47	9,71493,24704		9,93193,79558			9,78299,45146		10,21700,54854	13	
			34703		12775			47478			
14	48	9,71493,59407		9,93193,66783			9,78299,92624		10,21700,07376	12	45
			34702		12775			47477			
	49	9,71493,94109		9,93193,54008			9,78300,40101		10,21699,59899	11	
			34702		12775			47477			
	50	9,71494,28811		9,93193,41233			9,78300,87578		10,21699,12422	10	
			34702		12775			47477			
	51	9,71494,63513		9,93193,28458			9,78301,35055		10,21698,64945	9	
			34701		12775			47476			
	52	9,71494,98214		9,93193,15683			9,78301,82531		10,21698,17469	8	
			34700		12776			47476			
	53	9,71495,32914		9,93193,02907			9,78302,30007		10,21697,69993	7	
			34701		12776			47476			
14	54	9,71495,67615		9,93192,90131			9,78302,77483		10,21697,22517	6	45
			34700		12776			47476			
	55	9,71496,02315		9,93192,77355			9,78303,24959		10,21696,75041	5	
			34699		12776			47476			
	56	9,71496,37014		9,93192,64579			9,78303,72435		10,21696,27565	4	
			34699		12776			47475			
	57	9,71496,71713		9,93192,51803			9,78304,19910		10,21695,80090	3	
			34699		12776			47475			
	58	9,71497,06412		9,93192,39027			9,78304,67385		10,21695,32615	2	
			34699		12776			47475			
	59	9,71497,41111		9,93192,26251			9,78305,14860		10,21694,85140	1	
			34698		12777			47475			
14	60	9,71497,75809		9,93192,13474			9,78305,62335		10,21694,37665	0	45
			34697		12777			47474			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,71497,75809		9,93192,13474			9,78305,62335		10,21694,37665	60	44
			34697		12777			47474			
	1	9,71498,10506		9,93192,00697			9,78306,09809		10,21693,90191	59	
			34698		12776			47474			
	2	9,71498,45204		9,93191,87921			9,78306,57283		10,21693,42717	58	
			34697		12777			47474			
	3	9,71498,79901		9,93191,75144			9,78307,04757		10,21692,95243	57	
			34696		12777			47474			
	4	9,71499,14597		9,93191,62367			9,78307,52231		10,21692,47769	56	
			34696		12778			47473			
	5	9,71499,49293		9,93191,49589			9,78307,99704		10,21692,00296	55	
			34696		12777			47473			
15	6	9,71499,83989		9,93191,36812			9,78308,47177		10,21691,52823	54	44
			34696		12777			47473			
	7	9,71500,18685		9,93191,24035			9,78308,94650		10,21691,05350	53	
			34695		12778			47473			
	8	9,71500,53380		9,93191,11257			9,78309,42123		10,21690,57877	52	
			34694		12778			47472			
	9	9,71500,88074		9,93190,98479			9,78309,89595		10,21690,10405	51	
			34695		12778			47473			
	10	9,71501,22769		9,93190,85701			9,78310,37068		10,21689,62932	50	
			34694		12778			47471			
	11	9,71501,57463		9,93190,72923			9,78310,84539		10,21689,15461	49	
			34693		12778			47472			
15	12	9,71501,92156		9,93190,60145			9,78311,32011		10,21688,67989	48	44
			34693		12778			47472			
	13	9,71502,26849		9,93190,47367			9,78311,79483		10,21688,20517	47	
			34693		12779			47471			
	14	9,71502,61542		9,93190,34588			9,78312,26954		10,21687,73046	46	
			34692		12779			47471			
	15	9,71502,96234		9,93190,21809			9,78312,74425		10,21687,25575	45	
			34692		12778			47471			
	16	9,71503,30926		9,93190,09031			9,78313,21896		10,21686,78104	44	
			34692		12779			47470			
	17	9,71503,65618		9,93189,96252			9,78313,69366		10,21686,30634	43	
			34691		12779			47471			
15	18	9,71504,00309		9,93189,83473			9,78314,16837		10,21685,83163	42	44
			34691		12780			47470			
	19	9,71504,35000		9,93189,70693			9,78314,64307		10,21685,35693	41	
			34691		12779			47469			
	20	9,71504,69691		9,93189,57914			9,78315,11776		10,21684,88224	40	
			34690		12779			47470			
	21	9,71505,04381		9,93189,45135			9,78315,59246		10,21684,40754	39	
			34689		12780			47469			
	22	9,71505,39070		9,93189,32355			9,78316,06715		10,21683,93285	38	
			34690		12780			47469			
	23	9,71505,73760		9,93189,19575			9,78316,54184		10,21683,45816	37	
			34689		12780			47469			
15	24	9,71506,08449		9,93189,06795			9,78317,01653		10,21682,98347	36	44
			34688		12780			47469			
	25	9,71506,43137		9,93188,94015			9,78317,49122		10,21682,50878	35	
			34689		12780			47468			
	26	9,71506,77826		9,93188,81235			9,78317,96590		10,21682,03410	34	
			34687		12780			47468			
	27	9,71507,12513		9,93188,68455			9,78318,44058		10,21681,55942	33	
			34688		12780			47468			
	28	9,71507,47201		9,93188,55675			9,78318,91526		10,21681,08474	32	
			34687		12781			47468			
	29	9,71507,81888		9,93188,42894			9,78319,38994		10,21680,61006	31	
			34687		12781			47467			
15	30	9,71508,16575		9,93188,30113			9,78319,86461		10,21680,13539	30	44
			34686		12781			47468			
	31	9,71508,51261		9,93188,17332			9,78320,33929		10,21679,66071	29	
			34686		12781			47466			
	32	9,71508,85947		9,93188,04551			9,78320,81395		10,21679,18605	28	
			34685		12781			47467			
	33	9,71509,20632		9,93187,91770			9,78321,28862		10,21678,71138	27	
			34686		12781			47467			
	34	9,71509,55318		9,93187,78989			9,78321,76329		10,21678,23671	26	
			34684		12782			47466			
	35	9,71509,90002		9,93187,66207			9,78322,23795		10,21677,76205	25	
			34685		12781			47466			
15	36	9,71510,24687		9,93187,53426			9,78322,71261		10,21677,28739	24	44
			34684		12782			47466			
	37	9,71510,59371		9,93187,40644			9,78323,18727		10,21676,81273	23	
			34683		12782			47465			
	38	9,71510,94054		9,93187,27862			9,78323,66192		10,21676,33808	22	
			34684		12782			47465			
	39	9,71511,28738		9,93187,15080			9,78324,13657		10,21675,86343	21	
			34683		12782			47465			
	40	9,71511,63421		9,93187,02298			9,78324,61122		10,21675,38878	20	
			34682		12782			47465			
	41	9,71511,98103		9,93186,89516			9,78325,08587		10,21674,91413	19	
			34682		12782			47465			
15	42	9,71512,32785		9,93186,76734			9,78325,56052		10,21674,43948	18	44
			34682		12783			47464			
	43	9,71512,67467		9,93186,63951			9,78326,03516		10,21673,96484	17	
			34681		12783			47464			
	44	9,71513,02148		9,93186,51168			9,78326,50980		10,21673,49020	16	
			34681		12782			47464			
	45	9,71513,36829		9,93186,38386			9,78326,98444		10,21673,01556	15	
			34681		12783			47463			
	46	9,71513,71510		9,93186,25603			9,78327,45907		10,21672,54093	14	
			34680		12783			47464			
	47	9,71514,06190		9,93186,12820			9,78327,93371		10,21672,06629	13	
			34680		12784			47463			
15	48	9,71514,40870		9,93186,00036			9,78328,40834		10,21671,59166	12	44
			34680		12783			47463			
	49	9,71514,75550		9,93185,87253			9,78328,88297		10,21671,11703	11	
			34679		12784			47462			
	50	9,71515,10229		9,93185,74469			9,78329,35759		10,21670,64241	10	
			34679		12783			47463			
	51	9,71515,44908		9,93185,61686			9,78329,83222		10,21670,16778	9	
			34678		12784			47462			
	52	9,71515,79586		9,93185,48902			9,78330,30684		10,21669,69316	8	
			34678		12784			47462			
	53	9,71516,14264		9,93185,36118			9,78330,78146		10,21669,21854	7	
			34677		12784			47462			
15	54	9,71516,48941		9,93185,23334			9,78331,25608		10,21668,74392	6	44
			34678		12784			47461			
	55	9,71516,83619		9,93185,10550			9,78331,73069		10,21668,26931	5	
			34677		12785			47461			
	56	9,71517,18296		9,93184,97765			9,78332,20530		10,21667,79470	4	
			34676		12784			47461			
	57	9,71517,52972		9,93184,84981			9,78332,67991		10,21667,32009	3	
			34676		12785			47461			
	58	9,71517,87648		9,93184,72196			9,78333,15452		10,21666,84548	2	
			34676		12785			47460			
	59	9,71518,22324		9,93184,59411			9,78333,62912		10,21666,37088	1	
			34675		12784			47461			
15	60	9,71518,56999		9,93184,46627			9,78334,10373		10,21665,89627	0	44
			34675		12786			47460			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,71518,56999		9,93184,46627			9,78334,10373		10,21665,89627	60	43
			34675		12786			47460			
	1	9,71518,91674		9,93184,33841			9,78334,57833		10,21665,42167	59	
			34675		12785			47459			
	2	9,71519,26349		9,93184,21056			9,78335,05292		10,21664,94708	58	
			34674		12785			47460			
	3	9,71519,61023		9,93184,08271			9,78335,52752		10,21664,47248	57	
			34674		12786			47459			
	4	9,71519,95697		9,93183,95485			9,78336,00211		10,21663,99789	56	
			34673		12785			47459			
	5	9,71520,30370		9,93183,82700			9,78336,47670		10,21663,52330	55	
			34673		12786			47459			
16	6	9,71520,65043		9,93183,69914			9,78336,95129		10,21663,04871	54	43
			34673		12786			47459			
	7	9,71520,99716		9,93183,57128			9,78337,42588		10,21662,57412	53	
			34672		12786			47458			
	8	9,71521,34388		9,93183,44342			9,78337,90046		10,21662,09954	52	
			34672		12786			47458			
	9	9,71521,69060		9,93183,31556			9,78338,37504		10,21661,62496	51	
			34671		12786			47458			
	10	9,71522,03731		9,93183,18770			9,78338,84962		10,21661,15038	50	
			34672		12787			47457			
	11	9,71522,38403		9,93183,05983			9,78339,32419		10,21660,67581	49	
			34670		12786			47458			
16	12	9,71522,73073		9,93182,93197			9,78339,79877		10,21660,20123	48	43
			34671		12787			47457			
	13	9,71523,07744		9,93182,80410			9,78340,27334		10,21659,72666	47	
			34670		12787			47457			
	14	9,71523,42414		9,93182,67623			9,78340,74791		10,21659,25209	46	
			34669		12787			47456			
	15	9,71523,77083		9,93182,54836			9,78341,22247		10,21658,77753	45	
			34670		12787			47457			
	16	9,71524,11753		9,93182,42049			9,78341,69704		10,21658,30296	44	
			34669		12787			47456			
	17	9,71524,46422		9,93182,29262			9,78342,17160		10,21657,82840	43	
			34668		12788			47456			
16	18	9,71524,81090		9,93182,16474			9,78342,64616		10,21657,35384	42	43
			34668		12787			47456			
	19	9,71525,15758		9,93182,03687			9,78343,12072		10,21656,87928	41	
			34668		12788			47455			
	20	9,71525,50426		9,93181,90899			9,78343,59527		10,21656,40473	40	
			34667		12788			47455			
	21	9,71525,85093		9,93181,78111			9,78344,06982		10,21655,93018	39	
			34667		12788			47455			
	22	9,71526,19760		9,93181,65323			9,78344,54437		10,21655,45563	38	
			34667		12788			47455			
	23	9,71526,54427		9,93181,52535			9,78345,01892		10,21654,98108	37	
			34666		12788			47455			
16	24	9,71526,89093		9,93181,39747			9,78345,49347		10,21654,50653	36	43
			34666		12789			47454			
	25	9,71527,23759		9,93181,26958			9,78345,96801		10,21654,03199	35	
			34666		12788			47454			
	26	9,71527,58425		9,93181,14170			9,78346,44255		10,21653,55745	34	
			34665		12789			47454			
	27	9,71527,93090		9,93181,01381			9,78346,91709		10,21653,08291	33	
			34664		12789			47453			
	28	9,71528,27754		9,93180,88592			9,78347,39162		10,21652,60838	32	
			34665		12789			47453			
	29	9,71528,62419		9,93180,75803			9,78347,86615		10,21652,13385	31	
			34664		12789			47454			
16	30	9,71528,97083		9,93180,63014			9,78348,34069		10,21651,65931	30	43
			34663		12789			47452			
	31	9,71529,31746		9,93180,50225			9,78348,81521		10,21651,18479	29	
			34663		12790			47453			
	32	9,71529,66409		9,93180,37435			9,78349,28974		10,21650,71026	28	
			34663		12789			47452			
	33	9,71530,01072		9,93180,24646			9,78349,76426		10,21650,23574	27	
			34663		12790			47452			
	34	9,71530,35735		9,93180,11856			9,78350,23878		10,21649,76122	26	
			34662		12790			47452			
	35	9,71530,70397		9,93179,99066			9,78350,71330		10,21649,28670	25	
			34661		12789			47452			
16	36	9,71531,05058		9,93179,86277			9,78351,18782		10,21648,81218	24	43
			34662		12791			47451			
	37	9,71531,39720		9,93179,73486			9,78351,66233		10,21648,33767	23	
			34661		12790			47451			
	38	9,71531,74381		9,93179,60696			9,78352,13684		10,21647,86316	22	
			34660		12790			47451			
	39	9,71532,09041		9,93179,47906			9,78352,61135		10,21647,38865	21	
			34660		12791			47451			
	40	9,71532,43701		9,93179,35115			9,78353,08586		10,21646,91414	20	
			34660		12790			47450			
	41	9,71532,78361		9,93179,22325			9,78353,56036		10,21646,43964	19	
			34660		12791			47451			
16	42	9,71533,13021		9,93179,09534			9,78354,03487		10,21645,96513	18	43
			34659		12791			47450			
	43	9,71533,47680		9,93178,96743			9,78354,50937		10,21645,49063	17	
			34658		12791			47449			
	44	9,71533,82338		9,93178,83952			9,78354,98386		10,21645,01614	16	
			34659		12791			47450			
	45	9,71534,16997		9,93178,71161			9,78355,45836		10,21644,54164	15	
			34657		12792			47449			
	46	9,71534,51654		9,93178,58369			9,78355,93285		10,21644,06715	14	
			34658		12791			47449			
	47	9,71534,86312		9,93178,45578			9,78356,40734		10,21643,59266	13	
			34657		12792			47449			
16	48	9,71535,20969		9,93178,32786			9,78356,88183		10,21643,11817	12	43
			34657		12791			47448			
	49	9,71535,55626		9,93178,19995			9,78357,35631		10,21642,64369	11	
			34656		12792			47449			
	50	9,71535,90282		9,93178,07203			9,78357,83080		10,21642,16920	10	
			34656		12792			47448			
	51	9,71536,24938		9,93177,94411			9,78358,30528		10,21641,69472	9	
			34656		12793			47447			
	52	9,71536,59594		9,93177,81618			9,78358,77975		10,21641,22025	8	
			34655		12792			47448			
	53	9,71536,94249		9,93177,68826			9,78359,25423		10,21640,74577	7	
			34655		12792			47447			
16	54	9,71537,28904		9,93177,56034			9,78359,72870		10,21640,27130	6	43
			34654		12793			47447			
	55	9,71537,63558		9,93177,43241			9,78360,20317		10,21639,79683	5	
			34655		12793			47447			
	56	9,71537,98213		9,93177,30448			9,78360,67764		10,21639,32236	4	
			34653		12793			47447			
	57	9,71538,32866		9,93177,17655			9,78361,15211		10,21638,84789	3	
			34654		12793			47446			
	58	9,71538,67520		9,93177,04862			9,78361,62657		10,21638,37343	2	
			34653		12793			47446			
	59	9,71539,02173		9,93176,92069			9,78362,10103		10,21637,89897	1	
			34652		12793			47446			
16	60	9,71539,36825		9,93176,79276			9,78362,57549		10,21637,42451	0	43
			34652		12794			47446			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,71539,36825		9,93176,79276			9,78362,57549		10,21637,42451	60	42
			34652		12794			47446			
	1	9,71539,71477		9,93176,66482			9,78363,04995		10,21636,95005	59	
			34652		12793			47445			
	2	9,71540,06129		9,93176,53689			9,78363,52440		10,21636,47560	58	
			34652		12794			47446			
	3	9,71540,40781		9,93176,40895			9,78363,99886		10,21636,00114	57	
			34651		12794			47445			
	4	9,71540,75432		9,93176,28101			9,78364,47331		10,21635,52669	56	
			34651		12794			47444			
	5	9,71541,10083		9,93176,15307			9,78364,94775		10,21635,05225	55	
			34650		12794			47445			
17	6	9,71541,44733		9,93176,02513			9,78365,42220		10,21634,57780	54	42
			34650		12794			47444			
	7	9,71541,79383		9,93175,89719			9,78365,89664		10,21634,10336	53	
			34649		12795			47444			
	8	9,71542,14032		9,93175,76924			9,78366,37108		10,21633,62892	52	
			34650		12794			47444			
	9	9,71542,48682		9,93175,64130			9,78366,84552		10,21633,15448	51	
			34648		12795			47443			
	10	9,71542,83330		9,93175,51335			9,78367,31995		10,21632,68005	50	
			34649		12795			47443			
	11	9,71543,17979		9,93175,38540			9,78367,79438		10,21632,20562	49	
			34648		12795			47443			
17	12	9,71543,52627		9,93175,25745			9,78368,26881		10,21631,73119	48	42
			34648		12795			47443			
	13	9,71543,87275		9,93175,12950			9,78368,74324		10,21631,25676	47	
			34647		12795			47443			
	14	9,71544,21922		9,93175,00155			9,78369,21767		10,21630,78233	46	
			34647		12795			47442			
	15	9,71544,56569		9,93174,87360			9,78369,69209		10,21630,30791	45	
			34646		12796			47442			
	16	9,71544,91215		9,93174,74564			9,78370,16651		10,21629,83349	44	
			34646		12796			47442			
	17	9,71545,25861		9,93174,61768			9,78370,64093		10,21629,35907	43	
			34646		12795			47442			
17	18	9,71545,60507		9,93174,48973			9,78371,11535		10,21628,88465	42	42
			34646		12796			47441			
	19	9,71545,95153		9,93174,36177			9,78371,58976		10,21628,41024	41	
			34645		12796			47441			
	20	9,71546,29798		9,93174,23381			9,78372,06417		10,21627,93583	40	
			34644		12797			47441			
	21	9,71546,64442		9,93174,10584			9,78372,53858		10,21627,46142	39	
			34645		12796			47441			
	22	9,71546,99087		9,93173,97788			9,78373,01299		10,21626,98701	38	
			34644		12797			47440			
	23	9,71547,33731		9,93173,84991			9,78373,48739		10,21626,51261	37	
			34643		12796			47440			
17	24	9,71547,68374		9,93173,72195			9,78373,96179		10,21626,03821	36	42
			34643		12797			47440			
	25	9,71548,03017		9,93173,59398			9,78374,43619		10,21625,56381	35	
			34643		12797			47440			
	26	9,71548,37660		9,93173,46601			9,78374,91059		10,21625,08941	34	
			34642		12797			47439			
	27	9,71548,72302		9,93173,33804			9,78375,38498		10,21624,61502	33	
			34642		12797			47440			
	28	9,71549,06944		9,93173,21007			9,78375,85938		10,21624,14062	32	
			34642		12798			47438			
	29	9,71549,41586		9,93173,08209			9,78376,33376		10,21623,66624	31	
			34641		12797			47439			
17	30	9,71549,76227		9,93172,95412			9,78376,80815		10,21623,19185	30	42
			34641		12798			47439			
	31	9,71550,10868		9,93172,82614			9,78377,28254		10,21622,71746	29	
			34641		12797			47438			
	32	9,71550,45509		9,93172,69817			9,78377,75692		10,21622,24308	28	
			34640		12798			47438			
	33	9,71550,80149		9,93172,57019			9,78378,23130		10,21621,76870	27	
			34639		12798			47438			
	34	9,71551,14788		9,93172,44221			9,78378,70568		10,21621,29432	26	
			34640		12799			47437			
	35	9,71551,49428		9,93172,31422			9,78379,18005		10,21620,81995	25	
			34639		12798			47438			
17	36	9,71551,84067		9,93172,18624			9,78379,65443		10,21620,34557	24	42
			34638		12798			47437			
	37	9,71552,18705		9,93172,05826			9,78380,12880		10,21619,87120	23	
			34638		12799			47437			
	38	9,71552,53343		9,93171,93027			9,78380,60317		10,21619,39683	22	
			34638		12799			47436			
	39	9,71552,87981		9,93171,80228			9,78381,07753		10,21618,92247	21	
			34638		12799			47436			
	40	9,71553,22619		9,93171,67429			9,78381,55189		10,21618,44811	20	
			34637		12799			47437			
	41	9,71553,57256		9,93171,54630			9,78382,02626		10,21617,97374	19	
			34637		12799			47435			
17	42	9,71553,91893		9,93171,41831			9,78382,50061		10,21617,49939	18	42
			34636		12799			47436			
	43	9,71554,26529		9,93171,29032			9,78382,97497		10,21617,02503	17	
			34636		12800			47435			
	44	9,71554,61165		9,93171,16232			9,78383,44932		10,21616,55068	16	
			34635		12799			47436			
	45	9,71554,95800		9,93171,03433			9,78383,92368		10,21616,07632	15	
			34636		12800			47435			
	46	9,71555,30436		9,93170,90633			9,78384,39803		10,21615,60197	14	
			34634		12800			47434			
	47	9,71555,65070		9,93170,77833			9,78384,87237		10,21615,12763	13	
			34635		12800			47435			
17	48	9,71555,99705		9,93170,65033			9,78385,34672		10,21614,65328	12	42
			34634		12800			47434			
	49	9,71556,34339		9,93170,52233			9,78385,82106		10,21614,17894	11	
			34634		12800			47434			
	50	9,71556,68973		9,93170,39433			9,78386,29540		10,21613,70460	10	
			34633		12801			47434			
	51	9,71557,03606		9,93170,26632			9,78386,76974		10,21613,23026	9	
			34633		12800			47433			
	52	9,71557,38239		9,93170,13832			9,78387,24407		10,21612,75593	8	
			34632		12801			47433			
	53	9,71557,72871		9,93170,01031			9,78387,71840		10,21612,28160	7	
			34633		12801			47433			
17	54	9,71558,07504		9,93169,88230			9,78388,19273		10,21611,80727	6	42
			34631		12801			47433			
	55	9,71558,42135		9,93169,75429			9,78388,66706		10,21611,33294	5	
			34632		12801			47433			
	56	9,71558,76767		9,93169,62628			9,78389,14139		10,21610,85861	4	
			34631		12801			47432			
	57	9,71559,11398		9,93169,49827			9,78389,61571		10,21610,38429	3	
			34630		12802			47432			
	58	9,71559,46028		9,93169,37025			9,78390,09003		10,21609,90997	2	
			34631		12801			47432			
	59	9,71559,80659		9,93169,24224			9,78390,56435		10,21609,43565	1	
			34630		12802			47431			
17	60	9,71560,15289		9,93169,11422			9,78391,03866		10,21608,96134	0	42
			34629		12802			47432			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,71560,15289		9,93169,11422			9,78391,03866		10,21608,96134	60	41
			34629		12802			47432			
	1	9,71560,49918		9,93168,98620			9,78391,51298		10,21608,48702	59	
			34629		12802			47431			
	2	9,71560,84547		9,93168,85818			9,78391,98729		10,21608,01271	58	
			34629		12802			47431			
	3	9,71561,19176		9,93168,73016			9,78392,46160		10,21607,53840	57	
			34628		12802			47430			
	4	9,71561,53804		9,93168,60214			9,78392,93590		10,21607,06410	56	
			34628		12802			47431			
	5	9,71561,88432		9,93168,47412			9,78393,41021		10,21606,58979	55	
			34628		12803			47430			
18	6	9,71562,23060		9,93168,34609			9,78393,88451		10,21606,11549	54	41
			34627		12803			47430			
	7	9,71562,57687		9,93168,21806			9,78394,35881		10,21605,64119	53	
			34627		12802			47429			
	8	9,71562,92314		9,93168,09004			9,78394,83310		10,21605,16690	52	
			34627		12803			47430			
	9	9,71563,26941		9,93167,96201			9,78395,30740		10,21604,69260	51	
			34626		12803			47429			
	10	9,71563,61567		9,93167,83398			9,78395,78169		10,21604,21831	50	
			34625		12804			47429			
	11	9,71563,96192		9,93167,70594			9,78396,25598		10,21603,74402	49	
			34626		12803			47429			
18	12	9,71564,30818		9,93167,57791			9,78396,73027		10,21603,26973	48	41
			34625		12803			47428			
	13	9,71564,65443		9,93167,44988			9,78397,20455		10,21602,79545	47	
			34624		12804			47428			
	14	9,71565,00067		9,93167,32184			9,78397,67883		10,21602,32117	46	
			34625		12804			47428			
	15	9,71565,34692		9,93167,19380			9,78398,15311		10,21601,84689	45	
			34623		12804			47428			
	16	9,71565,69315		9,93167,06576			9,78398,62739		10,21601,37261	44	
			34624		12804			47428			
	17	9,71566,03939		9,93166,93772			9,78399,10167		10,21600,89833	43	
			34623		12804			47427			
18	18	9,71566,38562		9,93166,80968			9,78399,57594		10,21600,42406	42	41
			34623		12804			47427			
	19	9,71566,73185		9,93166,68164			9,78400,05021		10,21599,94979	41	
			34622		12805			47427			
	20	9,71567,07807		9,93166,55359			9,78400,52448		10,21599,47552	40	
			34622		12805			47427			
	21	9,71567,42429		9,93166,42554			9,78400,99875		10,21599,00125	39	
			34622		12804			47426			
	22	9,71567,77051		9,93166,29750			9,78401,47301		10,21598,52699	38	
			34621		12805			47426			
	23	9,71568,11672		9,93166,16945			9,78401,94727		10,21598,05273	37	
			34621		12805			47426			
18	24	9,71568,46293		9,93166,04140			9,78402,42153		10,21597,57847	36	41
			34620		12805			47425			
	25	9,71568,80913		9,93165,91335			9,78402,89578		10,21597,10422	35	
			34620		12806			47426			
	26	9,71569,15533		9,93165,78529			9,78403,37004		10,21596,62996	34	
			34620		12805			47425			
	27	9,71569,50153		9,93165,65724			9,78403,84429		10,21596,15571	33	
			34619		12806			47425			
	28	9,71569,84772		9,93165,52918			9,78404,31854		10,21595,68146	32	
			34619		12806			47425			
	29	9,71570,19391		9,93165,40112			9,78404,79279		10,21595,20721	31	
			34619		12805			47424			
18	30	9,71570,54010		9,93165,27307			9,78405,26703		10,21594,73297	30	41
			34618		12806			47424			
	31	9,71570,88628		9,93165,14501			9,78405,74127		10,21594,25873	29	
			34617		12807			47424			
	32	9,71571,23245		9,93165,01694			9,78406,21551		10,21593,78449	28	
			34618		12806			47424			
	33	9,71571,57863		9,93164,88888			9,78406,68975		10,21593,31025	27	
			34617		12806			47423			
	34	9,71571,92480		9,93164,76082			9,78407,16398		10,21592,83602	26	
			34617		12807			47424			
	35	9,71572,27097		9,93164,63275			9,78407,63822		10,21592,36178	25	
			34616		12807			47423			
18	36	9,71572,61713		9,93164,50468			9,78408,11245		10,21591,88755	24	41
			34616		12807			47422			
	37	9,71572,96329		9,93164,37661			9,78408,58667		10,21591,41333	23	
			34615		12807			47423			
	38	9,71573,30944		9,93164,24854			9,78409,06090		10,21590,93910	22	
			34615		12807			47422			
	39	9,71573,65559		9,93164,12047			9,78409,53512		10,21590,46488	21	
			34615		12807			47422			
	40	9,71574,00174		9,93163,99240			9,78410,00934		10,21589,99066	20	
			34615		12807			47422			
	41	9,71574,34789		9,93163,86433			9,78410,48356		10,21589,51644	19	
			34614		12808			47422			
18	42	9,71574,69403		9,93163,73625			9,78410,95778		10,21589,04222	18	41
			34613		12808			47421			
	43	9,71575,04016		9,93163,60817			9,78411,43199		10,21588,56801	17	
			34614		12807			47421			
	44	9,71575,38630		9,93163,48010			9,78411,90620		10,21588,09380	16	
			34612		12808			47421			
	45	9,71575,73242		9,93163,35202			9,78412,38041		10,21587,61959	15	
			34613		12809			47421			
	46	9,71576,07855		9,93163,22393			9,78412,85462		10,21587,14538	14	
			34612		12808			47420			
	47	9,71576,42467		9,93163,09585			9,78413,32882		10,21586,67118	13	
			34612		12808			47420			
18	48	9,71576,77079		9,93162,96777			9,78413,80302		10,21586,19698	12	41
			34611		12809			47420			
	49	9,71577,11690		9,93162,83968			9,78414,27722		10,21585,72278	11	
			34611		12808			47420			
	50	9,71577,46301		9,93162,71160			9,78414,75142		10,21585,24858	10	
			34611		12809			47419			
	51	9,71577,80912		9,93162,58351			9,78415,22561		10,21584,77439	9	
			34610		12809			47419			
	52	9,71578,15522		9,93162,45542			9,78415,69980		10,21584,30020	8	
			34610		12809			47419			
	53	9,71578,50132		9,93162,32733			9,78416,17399		10,21583,82601	7	
			34609		12810			47419			
18	54	9,71578,84741		9,93162,19923			9,78416,64818		10,21583,35182	6	41
			34609		12809			47418			
	55	9,71579,19350		9,93162,07114			9,78417,12236		10,21582,87764	5	
			34609		12809			47419			
	56	9,71579,53959		9,93161,94305			9,78417,59655		10,21582,40345	4	
			34609		12810			47418			
	57	9,71579,88568		9,93161,81495			9,78418,07073		10,21581,92927	3	
			34607		12810			47417			
	58	9,71580,23175		9,93161,68685			9,78418,54490		10,21581,45510	2	
			34608		12810			47418			
	59	9,71580,57783		9,93161,55875			9,78419,01908		10,21580,98092	1	
			34607		12810			47417			
18	60	9,71580,92390		9,93161,43065			9,78419,49325		10,21580,50675	0	41
			34607		12810			47417			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,71580,92390		9,93161,43065		9,78419,49325		10,21580,50675	60	40
			34607		12810		47417			
	1	9,71581,26997		9,93161,30255		9,78419,96742		10,21580,03258	59	
			34607		12811		47417			
	2	9,71581,61604		9,93161,17444		9,78420,44159		10,21579,55841	58	
			34606		12810		47417			
	3	9,71581,96210		9,93161,04634		9,78420,91576		10,21579,08424	57	
			34605		12811		47416			
	4	9,71582,30815		9,93160,91823		9,78421,38992		10,21578,61008	56	
			34606		12810		47416			
	5	9,71582,65421		9,93160,79013		9,78421,86408		10,21578,13592	55	
			34605		12811		47416			
19	6	9,71583,00026		9,93160,66202		9,78422,33824		10,21577,66176	54	40
			34604		12811		47416			
	7	9,71583,34630		9,93160,53391		9,78422,81240		10,21577,18760	53	
			34604		12812		47415			
	8	9,71583,69234		9,93160,40579		9,78423,28655		10,21576,71345	52	
			34604		12811		47415			
	9	9,71584,03838		9,93160,27768		9,78423,76070		10,21576,23930	51	
			34604		12811		47415			
	10	9,71584,38442		9,93160,14957		9,78424,23485		10,21575,76515	50	
			34603		12812		47415			
	11	9,71584,73045		9,93160,02145		9,78424,70900		10,21575,29100	49	
			34602		12812		47414			
19	12	9,71585,07647		9,93159,89333		9,78425,18314		10,21574,81686	48	40
			34603		12812		47414			
	13	9,71585,42250		9,93159,76521		9,78425,65728		10,21574,34272	47	
			34602		12812		47414			
	14	9,71585,76852		9,93159,63709		9,78426,13142		10,21573,86858	46	
			34601		12812		47414			
	15	9,71586,11453		9,93159,50897		9,78426,60556		10,21573,39444	45	
			34601		12812		47413			
	16	9,71586,46054		9,93159,38085		9,78427,07969		10,21572,92031	44	
			34601		12813		47414			
	17	9,71586,80655		9,93159,25272		9,78427,55383		10,21572,44617	43	
			34600		12812		47413			
19	18	9,71587,15255		9,93159,12460		9,78428,02796		10,21571,97204	42	40
			34601		12813		47413			
	19	9,71587,49856		9,93158,99647		9,78428,50209		10,21571,49791	41	
			34599		12813		47412			
	20	9,71587,84455		9,93158,86834		9,78428,97621		10,21571,02379	40	
			34599		12813		47412			
	21	9,71588,19054		9,93158,74021		9,78429,45033		10,21570,54967	39	
			34599		12813		47412			
	22	9,71588,53653		9,93158,61208		9,78429,92445		10,21570,07555	38	
			34599		12813		47412			
	23	9,71588,88252		9,93158,48395		9,78430,39857		10,21569,60143	37	
			34598		12814		47412			
19	24	9,71589,22850		9,93158,35581		9,78430,87269		10,21569,12731	36	40
			34598		12813		47411			
	25	9,71589,57448		9,93158,22768		9,78431,34680		10,21568,65320	35	
			34597		12814		47411			
	26	9,71589,92045		9,93158,09954		9,78431,82091		10,21568,17909	34	
			34597		12814		47411			
	27	9,71590,26642		9,93157,97140		9,78432,29502		10,21567,70498	33	
			34597		12814		47411			
	28	9,71590,61239		9,93157,84326		9,78432,76913		10,21567,23087	32	
			34596		12814		47410			
	29	9,71590,95835		9,93157,71512		9,78433,24323		10,21566,75677	31	
			34596		12814		47410			
19	30	9,71591,30431		9,93157,58698		9,78433,71733		10,21566,28267	30	40
			34595		12815		47410			
	31	9,71591,65026		9,93157,45883		9,78434,19143		10,21565,80857	29	
			34596		12814		47410			
	32	9,71591,99622		9,93157,33069		9,78434,66553		10,21565,33447	28	
			34594		12815		47409			
	33	9,71592,34216		9,93157,20254		9,78435,13962		10,21564,86038	27	
			34595		12815		47409			
	34	9,71592,68811		9,93157,07439		9,78435,61371		10,21564,38629	26	
			34594		12815		47409			
	35	9,71593,03405		9,93156,94624		9,78436,08780		10,21563,91220	25	
			34593		12815		47409			
19	36	9,71593,37998		9,93156,81809		9,78436,56189		10,21563,43811	24	40
			34594		12815		47409			
	37	9,71593,72592		9,93156,68994		9,78437,03598		10,21562,96402	23	
			34592		12816		47408			
	38	9,71594,07184		9,93156,56178		9,78437,51006		10,21562,48994	22	
			34593		12815		47408			
	39	9,71594,41777		9,93156,43363		9,78437,98414		10,21562,01586	21	
			34592		12816		47408			
	40	9,71594,76369		9,93156,30547		9,78438,45822		10,21561,54178	20	
			34592		12816		47407			
	41	9,71595,10961		9,93156,17731		9,78438,93229		10,21561,06771	19	
			34591		12815		47408			
19	42	9,71595,45552		9,93156,04916		9,78439,40637		10,21560,59363	18	40
			34591		12817		47407			
	43	9,71595,80143		9,93155,92099		9,78439,88044		10,21560,11956	17	
			34591		12816		47406			
	44	9,71596,14734		9,93155,79283		9,78440,35450		10,21559,64550	16	
			34590		12816		47407			
	45	9,71596,49324		9,93155,66467		9,78440,82857		10,21559,17143	15	
			34590		12817		47406			
	46	9,71596,83914		9,93155,53650		9,78441,30263		10,21558,69737	14	
			34589		12816		47406			
	47	9,71597,18503		9,93155,40834		9,78441,77669		10,21558,22331	13	
			34589		12817		47406			
19	48	9,71597,53092		9,93155,28017		9,78442,25075		10,21557,74925	12	40
			34589		12817		47406			
	49	9,71597,87681		9,93155,15200		9,78442,72481		10,21557,27519	11	
			34588		12817		47405			
	50	9,71598,22269		9,93155,02383		9,78443,19886		10,21556,80114	10	
			34588		12817		47406			
	51	9,71598,56857		9,93154,89566		9,78443,67292		10,21556,32708	9	
			34588		12818		47404			
	52	9,71598,91445		9,93154,76748		9,78444,14696		10,21555,85304	8	
			34587		12817		47405			
	53	9,71599,26032		9,93154,63931		9,78444,62101		10,21555,37899	7	
			34587		12818		47405			
19	54	9,71599,60619		9,93154,51113		9,78445,09506		10,21554,90494	6	40
			34586		12818		47404			
	55	9,71599,95205		9,93154,38295		9,78445,56910		10,21554,43090	5	
			34586		12817		47404			
	56	9,71600,29791		9,93154,25478		9,78446,04314		10,21553,95686	4	
			34586		12819		47404			
	57	9,71600,64377		9,93154,12659		9,78446,51718		10,21553,48282	3	
			34585		12818		47403			
	58	9,71600,98962		9,93153,99841		9,78446,99121		10,21553,00879	2	
			34585		12818		47403			
	59	9,71601,33547		9,93153,87023		9,78447,46524		10,21552,53476	1	
			34585		12819		47403			
19	60	9,71601,68132		9,93153,74204		9,78447,93927		10,21552,06073	0	40
			34584		12818		47403			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,71601,68132		9,93153,74204			9,78447,93927		10,21552,06073	60	39
			34584		12818			47403			
	1	9,71602,02716		9,93153,61386			9,78448,41330		10,21551,58670	59	
			34584		12819			47403			
	2	9,71602,37300		9,93153,48567			9,78448,88733		10,21551,11267	58	
			34583		12819			47402			
	3	9,71602,71883		9,93153,35748			9,78449,36135		10,21550,63865	57	
			34583		12819			47402			
	4	9,71603,06466		9,93153,22929			9,78449,83537		10,21550,16463	56	
			34583		12819			47402			
	5	9,71603,41049		9,93153,10110			9,78450,30939		10,21549,69061	55	
			34582		12819			47401			
20	6	9,71603,75631		9,93152,97291			9,78450,78340		10,21549,21660	54	39
			34582		12820			47402			
	7	9,71604,10213		9,93152,84471			9,78451,25742		10,21548,74258	53	
			34582		12819			47401			
	8	9,71604,44795		9,93152,71652			9,78451,73143		10,21548,26857	52	
			34581		12820			47401			
	9	9,71604,79376		9,93152,58832			9,78452,20544		10,21547,79456	51	
			34581		12820			47400			
	10	9,71605,13957		9,93152,46012			9,78452,67944		10,21547,32056	50	
			34580		12820			47401			
	11	9,71605,48537		9,93152,33192			9,78453,15345		10,21546,84655	49	
			34580		12820			47400			
20	12	9,71605,83117		9,93152,20372			9,78453,62745		10,21546,37255	48	39
			34580		12820			47400			
	13	9,71606,17697		9,93152,07552			9,78454,10145		10,21545,89855	47	
			34579		12821			47400			
	14	9,71606,52276		9,93151,94731			9,78454,57545		10,21545,42455	46	
			34579		12820			47399			
	15	9,71606,86855		9,93151,81911			9,78455,04944		10,21544,95056	45	
			34578		12821			47399			
	16	9,71607,21433		9,93151,69090			9,78455,52343		10,21544,47657	44	
			34578		12821			47399			
	17	9,71607,56011		9,93151,56269			9,78455,99742		10,21544,00258	43	
			34578		12821			47399			
20	18	9,71607,90589		9,93151,43448			9,78456,47141		10,21543,52859	42	39
			34578		12821			47399			
	19	9,71608,25167		9,93151,30627			9,78456,94540		10,21543,05460	41	
			34577		12821			47398			
	20	9,71608,59744		9,93151,17806			9,78457,41938		10,21542,58062	40	
			34576		12822			47398			
	21	9,71608,94320		9,93151,04984			9,78457,89336		10,21542,10664	39	
			34576		12821			47398			
	22	9,71609,28896		9,93150,92163			9,78458,36734		10,21541,63266	38	
			34576		12822			47397			
	23	9,71609,63472		9,93150,79341			9,78458,84131		10,21541,15869	37	
			34576		12822			47398			
20	24	9,71609,98048		9,93150,66519			9,78459,31529		10,21540,68471	36	39
			34575		12822			47397			
	25	9,71610,32623		9,93150,53697			9,78459,78926		10,21540,21074	35	
			34575		12822			47397			
	26	9,71610,67198		9,93150,40875			9,78460,26323		10,21539,73677	34	
			34574		12822			47396			
	27	9,71611,01772		9,93150,28053			9,78460,73719		10,21539,26281	33	
			34574		12823			47397			
	28	9,71611,36346		9,93150,15230			9,78461,21116		10,21538,78884	32	
			34574		12822			47396			
	29	9,71611,70920		9,93150,02408			9,78461,68512		10,21538,31488	31	
			34573		12823			47396			
20	30	9,71612,05493		9,93149,89585			9,78462,15908		10,21537,84092	30	39
			34573		12823			47395			
	31	9,71612,40066		9,93149,76762			9,78462,63303		10,21537,36697	29	
			34572		12822			47396			
	32	9,71612,74638		9,93149,63940			9,78463,10699		10,21536,89301	28	
			34572		12824			47395			
	33	9,71613,09210		9,93149,51116			9,78463,58094		10,21536,41906	27	
			34572		12823			47395			
	34	9,71613,43782		9,93149,38293			9,78464,05489		10,21535,94511	26	
			34571		12823			47394			
	35	9,71613,78353		9,93149,25470			9,78464,52883		10,21535,47117	25	
			34571		12824			47395			
20	36	9,71614,12924		9,93149,12646			9,78465,00278		10,21534,99722	24	39
			34571		12823			47394			
	37	9,71614,47495		9,93148,99823			9,78465,47672		10,21534,52328	23	
			34570		12824			47394			
	38	9,71614,82065		9,93148,86999			9,78465,95066		10,21534,04934	22	
			34570		12824			47394			
	39	9,71615,16635		9,93148,74175			9,78466,42460		10,21533,57540	21	
			34569		12824			47393			
	40	9,71615,51204		9,93148,61351			9,78466,89853		10,21533,10147	20	
			34569		12824			47394			
	41	9,71615,85773		9,93148,48527			9,78467,37247		10,21532,62753	19	
			34569		12825			47393			
20	42	9,71616,20342		9,93148,35702			9,78467,84640		10,21532,15360	18	39
			34568		12824			47393			
	43	9,71616,54910		9,93148,22878			9,78468,32033		10,21531,67967	17	
			34568		12825			47392			
	44	9,71616,89478		9,93148,10053			9,78468,79425		10,21531,20575	16	
			34568		12825			47393			
	45	9,71617,24046		9,93147,97228			9,78469,26818		10,21530,73182	15	
			34567		12824			47392			
	46	9,71617,58613		9,93147,84404			9,78469,74210		10,21530,25790	14	
			34567		12825			47391			
	47	9,71617,93180		9,93147,71579			9,78470,21601		10,21529,78399	13	
			34566		12826			47392			
20	48	9,71618,27746		9,93147,58753			9,78470,68993		10,21529,31007	12	39
			34567		12825			47392			
	49	9,71618,62313		9,93147,45928			9,78471,16385		10,21528,83615	11	
			34565		12825			47391			
	50	9,71618,96878		9,93147,33103			9,78471,63776		10,21528,36224	10	
			34566		12826			47391			
	51	9,71619,31444		9,93147,20277			9,78472,11167		10,21527,88833	9	
			34564		12826			47390			
	52	9,71619,66008		9,93147,07451			9,78472,58557		10,21527,41443	8	
			34565		12826			47391			
	53	9,71620,00573		9,93146,94625			9,78473,05948		10,21526,94052	7	
			34564		12826			47390			
20	54	9,71620,35137		9,93146,81799			9,78473,53338		10,21526,46662	6	39
			34564		12826			47390			
	55	9,71620,69701		9,93146,68973			9,78474,00728		10,21525,99272	5	
			34563		12826			47390			
	56	9,71621,04264		9,93146,56147			9,78474,48118		10,21525,51882	4	
			34563		12827			47389			
	57	9,71621,38827		9,93146,43320			9,78474,95507		10,21525,04493	3	
			34563		12826			47389			
	58	9,71621,73390		9,93146,30494			9,78475,42896		10,21524,57104	2	
			34562		12827			47389			
	59	9,71622,07952		9,93146,17667			9,78475,90285		10,21524,09715	1	
			34562		12827			47389			
20	60	9,71622,42514		9,93146,04840			9,78476,37674		10,21523,62326	0	39
			34562		12827			47389			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,71622,42514	34562	9,93146,04840	12827		9,78476,37674	47389	10,21523,62326	60	38
	1	9,71622,77076	34561	9,93145,92013	12827		9,78476,85063	47388	10,21523,14937	59	
	2	9,71623,11637	34561	9,93145,79186	12827		9,78477,32451	47388	10,21522,67549	58	
	3	9,71623,46198	34560	9,93145,66359	12828		9,78477,79839	47388	10,21522,20161	57	
	4	9,71623,80758	34560	9,93145,53531	12827		9,78478,27227	47387	10,21521,72773	56	
	5	9,71624,15318	34560	9,93145,40704	12828		9,78478,74614	47388	10,21521,25386	55	
21	6	9,71624,49878	34559	9,93145,27876	12828		9,78479,22002	47387	10,21520,77998	54	38
	7	9,71624,84437	34559	9,93145,15048	12828		9,78479,69389	47387	10,21520,30611	53	
	8	9,71625,18996	34559	9,93145,02220	12828		9,78480,16776	47386	10,21519,83224	52	
	9	9,71625,53555	34558	9,93144,89392	12828		9,78480,64162	47387	10,21519,35838	51	
	10	9,71625,88113	34557	9,93144,76564	12829		9,78481,11549	47386	10,21518,88451	50	
	11	9,71626,22670	34558	9,93144,63735	12828		9,78481,58935	47386	10,21518,41065	49	
21	12	9,71626,57228	34557	9,93144,50907	12829		9,78482,06321	47386	10,21517,93679	48	38
	13	9,71626,91785	34557	9,93144,38078	12829		9,78482,53707	47385	10,21517,46293	47	
	14	9,71627,26342	34556	9,93144,25249	12829		9,78483,01092	47385	10,21516,98908	46	
	15	9,71627,60898	34556	9,93144,12420	12829		9,78483,48477	47385	10,21516,51523	45	
	16	9,71627,95454	34555	9,93143,99591	12829		9,78483,95862	47385	10,21516,04138	44	
	17	9,71628,30009	34555	9,93143,86762	12829		9,78484,43247	47385	10,21515,56753	43	
21	18	9,71628,64564	34555	9,93143,73933	12830		9,78484,90632	47384	10,21515,09368	42	38
	19	9,71628,99119	34554	9,93143,61103	12830		9,78485,38016	47384	10,21514,61984	41	
	20	9,71629,33673	34554	9,93143,48273	12829		9,78485,85400	47384	10,21514,14600	40	
	21	9,71629,68227	34554	9,93143,35444	12830		9,78486,32784	47383	10,21513,67216	39	
	22	9,71630,02781	34553	9,93143,22614	12830		9,78486,80167	47384	10,21513,19833	38	
	23	9,71630,37334	34553	9,93143,09784	12831		9,78487,27551	47383	10,21512,72449	37	
21	24	9,71630,71887	34553	9,93142,96953	12830		9,78487,74934	47383	10,21512,25066	36	38
	25	9,71631,06440	34552	9,93142,84123	12830		9,78488,22317	47382	10,21511,77683	35	
	26	9,71631,40992	34551	9,93142,71293	12831		9,78488,69699	47383	10,21511,30301	34	
	27	9,71631,75543	34552	9,93142,58462	12831		9,78489,17082	47382	10,21510,82918	33	
	28	9,71632,10095	34551	9,93142,45631	12831		9,78489,64464	47382	10,21510,35536	32	
	29	9,71632,44646	34550	9,93142,32800	12831		9,78490,11846	47381	10,21509,88154	31	
21	30	9,71632,79196	34551	9,93142,19969	12831		9,78490,59227	47382	10,21509,40773	30	38
	31	9,71633,13747	34549	9,93142,07138	12831		9,78491,06609	47381	10,21508,93391	29	
	32	9,71633,48296	34550	9,93141,94307	12832		9,78491,53990	47381	10,21508,46010	28	
	33	9,71633,82846	34549	9,93141,81475	12832		9,78492,01371	47381	10,21507,98629	27	
	34	9,71634,17395	34549	9,93141,68643	12831		9,78492,48752	47380	10,21507,51248	26	
	35	9,71634,51944	34548	9,93141,55812	12832		9,78492,96132	47380	10,21507,03868	25	
21	36	9,71634,86492	34548	9,93141,42980	12832		9,78493,43512	47380	10,21506,56488	24	38
	37	9,71635,21040	34548	9,93141,30148	12832		9,78493,90892	47380	10,21506,09108	23	
	38	9,71635,55588	34547	9,93141,17316	12833		9,78494,38272	47380	10,21505,61728	22	
	39	9,71635,90135	34547	9,93141,04483	12832		9,78494,85652	47379	10,21505,14348	21	
	40	9,71636,24682	34546	9,93140,91651	12833		9,78495,33031	47379	10,21504,66969	20	
	41	9,71636,59228	34546	9,93140,78818	12833		9,78495,80410	47379	10,21504,19590	19	
21	42	9,71636,93774	34546	9,93140,65985	12832		9,78496,27789	47378	10,21503,72211	18	38
	43	9,71637,28320	34545	9,93140,53153	12834		9,78496,75167	47379	10,21503,24833	17	
	44	9,71637,62865	34545	9,93140,40319	12833		9,78497,22546	47378	10,21502,77454	16	
	45	9,71637,97410	34545	9,93140,27486	12833		9,78497,69924	47378	10,21502,30076	15	
	46	9,71638,31955	34544	9,93140,14653	12833		9,78498,17302	47377	10,21501,82698	14	
	47	9,71638,66499	34544	9,93140,01820	12834		9,78498,64679	47378	10,21501,35321	13	
21	48	9,71639,01043	34543	9,93139,88986	12834		9,78499,12057	47377	10,21500,87943	12	38
	49	9,71639,35586	34543	9,93139,76152	12834		9,78499,59434	47377	10,21500,40566	11	
	50	9,71639,70129	34543	9,93139,63318	12834		9,78500,06811	47377	10,21499,93189	10	
	51	9,71640,04672	34542	9,93139,50484	12834		9,78500,54188	47376	10,21499,45812	9	
	52	9,71640,39214	34542	9,93139,37650	12834		9,78501,01564	47376	10,21498,98436	8	
	53	9,71640,73756	34542	9,93139,24816	12834		9,78501,48940	47376	10,21498,51060	7	
21	54	9,71641,08298	34541	9,93139,11982	12835		9,78501,96316	47376	10,21498,03684	6	38
	55	9,71641,42839	34541	9,93138,99147	12835		9,78502,43692	47376	10,21497,56308	5	
	56	9,71641,77380	34540	9,93138,86312	12835		9,78502,91068	47375	10,21497,08932	4	
	57	9,71642,11920	34540	9,93138,73477	12835		9,78503,38443	47375	10,21496,61557	3	
	58	9,71642,46460	34540	9,93138,60642	12835		9,78503,85818	47375	10,21496,14182	2	
	59	9,71642,81000	34539	9,93138,47807	12835		9,78504,33193	47374	10,21495,66807	1	
21	60	9,71643,15539	34539	9,93138,34972	12835		9,78504,80567	47375	10,21495,19433	0	38
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,71643,15539		9,93138,34972			9,78504,80567		10,21495,19433	60	37
	1	9,71643,50078	34539	9,93138,22137	12835		9,78505,27942	47375	10,21494,72058	59	
	2	9,71643,84617	34539	9,93138,09301	12836		9,78505,75316	47374	10,21494,24684	58	
	3	9,71644,19155	34538	9,93137,96465	12836		9,78506,22689	47373	10,21493,77311	57	
	4	9,71644,53693	34538	9,93137,83630	12835		9,78506,70063	47374	10,21493,29937	56	
	5	9,71644,88230	34537	9,93137,70794	12836		9,78507,17436	47373	10,21492,82564	55	
22	6	9,71645,22767	34537	9,93137,57957	12837		9,78507,64810	47374	10,21492,35190	54	37
	7	9,71645,57304	34537	9,93137,45121	12836		9,78508,12182	47372	10,21491,87818	53	
	8	9,71645,91840	34536	9,93137,32285	12836		9,78508,59555	47373	10,21491,40445	52	
	9	9,71646,26376	34536	9,93137,19448	12837		9,78509,06928	47373	10,21490,93072	51	
	10	9,71646,60911	34535	9,93137,06612	12836		9,78509,54300	47372	10,21490,45700	50	
	11	9,71646,95447	34536	9,93136,93775	12837		9,78510,01672	47372	10,21489,98328	49	
22	12	9,71647,29981	34534	9,93136,80938	12837		9,78510,49043	47371	10,21489,50957	48	37
	13	9,71647,64516	34535	9,93136,68101	12837		9,78510,96415	47372	10,21489,03585	47	
	14	9,71647,99050	34534	9,93136,55264	12838		9,78511,43786	47371	10,21488,56214	46	
	15	9,71648,33583	34533	9,93136,42426	12837		9,78511,91157	47371	10,21488,08843	45	
	16	9,71648,68117	34534	9,93136,29589	12838		9,78512,38528	47371	10,21487,61472	44	
	17	9,71649,02650	34533	9,93136,16751	12838		9,78512,85899	47370	10,21487,14101	43	
22	18	9,71649,37182	34532	9,93136,03913	12838		9,78513,33269	47370	10,21486,66731	42	37
	19	9,71649,71714	34532	9,93135,91075	12838		9,78513,80639	47370	10,21486,19361	41	
	20	9,71650,06246	34531	9,93135,78237	12838		9,78514,28009	47369	10,21485,71991	40	
	21	9,71650,40777	34531	9,93135,65399	12838		9,78514,75378	47370	10,21485,24622	39	
	22	9,71650,75308	34531	9,93135,52561	12839		9,78515,22748	47369	10,21484,77252	38	
	23	9,71651,09839	34530	9,93135,39722	12838		9,78515,70117	47369	10,21484,29883	37	
22	24	9,71651,44369	34530	9,93135,26884	12839		9,78516,17486	47368	10,21483,82514	36	37
	25	9,71651,78899	34530	9,93135,14045	12839		9,78516,64854	47369	10,21483,35146	35	
	26	9,71652,13429	34529	9,93135,01206	12839		9,78517,12223	47368	10,21482,87777	34	
	27	9,71652,47958	34529	9,93134,88367	12839		9,78517,59591	47368	10,21482,40409	33	
	28	9,71652,82487	34528	9,93134,75528	12840		9,78518,06959	47368	10,21481,93041	32	
	29	9,71653,17015	34528	9,93134,62688	12839		9,78518,54327	47367	10,21481,45673	31	
22	30	9,71653,51543	34528	9,93134,49849	12840		9,78519,01694	47367	10,21480,98306	30	37
	31	9,71653,86071	34527	9,93134,37009	12839		9,78519,49061	47367	10,21480,50939	29	
	32	9,71654,20598	34527	9,93134,24170	12840		9,78519,96428	47367	10,21480,03572	28	
	33	9,71654,55125	34526	9,93134,11330	12840		9,78520,43795	47366	10,21479,56205	27	
	34	9,71654,89651	34526	9,93133,98490	12840		9,78520,91161	47367	10,21479,08839	26	
	35	9,71655,24177	34526	9,93133,85650	12841		9,78521,38528	47366	10,21478,61472	25	
22	36	9,71655,58703	34525	9,93133,72809	12840		9,78521,85894	47366	10,21478,14106	24	37
	37	9,71655,93228	34525	9,93133,59969	12841		9,78522,33260	47365	10,21477,66740	23	
	38	9,71656,27753	34525	9,93133,47128	12841		9,78522,80625	47366	10,21477,19375	22	
	39	9,71656,62278	34524	9,93133,34287	12840		9,78523,27991	47365	10,21476,72009	21	
	40	9,71656,96802	34524	9,93133,21447	12841		9,78523,75356	47364	10,21476,24644	20	
	41	9,71657,31326	34524	9,93133,08606	12842		9,78524,22720	47365	10,21475,77280	19	
22	42	9,71657,65850	34523	9,93132,95764	12841		9,78524,70085	47364	10,21475,29915	18	37
	43	9,71658,00373	34522	9,93132,82923	12841		9,78525,17449	47365	10,21474,82551	17	
	44	9,71658,34895	34523	9,93132,70082	12842		9,78525,64814	47364	10,21474,35186	16	
	45	9,71658,69418	34522	9,93132,57240	12842		9,78526,12178	47363	10,21473,87822	15	
	46	9,71659,03940	34521	9,93132,44398	12841		9,78526,59541	47364	10,21473,40459	14	
	47	9,71659,38461	34521	9,93132,31557	12842		9,78527,06905	47363	10,21472,93095	13	
22	48	9,71659,72982	34521	9,93132,18715	12843		9,78527,54268	47363	10,21472,45732	12	37
	49	9,71660,07503	34521	9,93132,05872	12842		9,78528,01631	47363	10,21471,98369	11	
	50	9,71660,42024	34520	9,93131,93030	12842		9,78528,48994	47362	10,21471,51006	10	
	51	9,71660,76544	34520	9,93131,80188	12843		9,78528,96356	47362	10,21471,03644	9	
	52	9,71661,11064	34519	9,93131,67345	12842		9,78529,43718	47362	10,21470,56282	8	
	53	9,71661,45583	34519	9,93131,54503	12843		9,78529,91080	47362	10,21470,08920	7	
22	54	9,71661,80102	34518	9,93131,41660	12843		9,78530,38442	47362	10,21469,61558	6	37
	55	9,71662,14620	34519	9,93131,28817	12843		9,78530,85804	47361	10,21469,14196	5	
	56	9,71662,49139	34518	9,93131,15974	12844		9,78531,33165	47361	10,21468,66835	4	
	57	9,71662,83657	34517	9,93131,03130	12843		9,78531,80526	47361	10,21468,19474	3	
	58	9,71663,18174	34517	9,93130,90287	12844		9,78532,27887	47361	10,21467,72113	2	
	59	9,71663,52691	34517	9,93130,77443	12843		9,78532,75248	47360	10,21467,24752	1	
22	60	9,71663,87208	34516	9,93130,64600	12844		9,78533,22608	47360	10,21466,77392	0	37
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,71663,87208		9,93130,64600			9,78533,22608		10,21466,77392	60	36
			34516		12844			47360			
	1	9,71664,21724		9,93130,51756			9,78533,69968		10,21466,30032	59	
			34516		12844			47360			
	2	9,71664,56240		9,93130,38912			9,78534,17328		10,21465,82672	58	
			34516		12844			47360			
	3	9,71664,90756		9,93130,26068			9,78534,64688		10,21465,35312	57	
			34515		12844			47359			
	4	9,71665,25271		9,93130,13224			9,78535,12047		10,21464,87953	56	
			34515		12845			47359			
	5	9,71665,59786		9,93130,00379			9,78535,59406		10,21464,40594	55	
			34514		12844			47359			
23	6	9,71665,94300		9,93129,87535			9,78536,06765		10,21463,93235	54	36
			34514		12845			47359			
	7	9,71666,28814		9,93129,74690			9,78536,54124		10,21463,45876	53	
			34514		12845			47358			
	8	9,71666,63328		9,93129,61845			9,78537,01482		10,21462,98518	52	
			34513		12844			47359			
	9	9,71666,97841		9,93129,49001			9,78537,48841		10,21462,51159	51	
			34513		12846			47358			
	10	9,71667,32354		9,93129,36155			9,78537,96199		10,21462,03801	50	
			34513		12845			47357			
	11	9,71667,66867		9,93129,23310			9,78538,43556		10,21461,56444	49	
			34512		12845			47358			
23	12	9,71668,01379		9,93129,10465			9,78538,90914		10,21461,09086	48	36
			34512		12846			47357			
	13	9,71668,35891		9,93128,97619			9,78539,38271		10,21460,61729	47	
			34511		12845			47357			
	14	9,71668,70402		9,93128,84774			9,78539,85628		10,21460,14372	46	
			34511		12846			47357			
	15	9,71669,04913		9,93128,71928			9,78540,32985		10,21459,67015	45	
			34511		12846			47357			
	16	9,71669,39424		9,93128,59082			9,78540,80342		10,21459,19658	44	
			34510		12846			47356			
	17	9,71669,73934		9,93128,46236			9,78541,27698		10,21458,72302	43	
			34510		12846			47356			
23	18	9,71670,08444		9,93128,33390			9,78541,75054		10,21458,24946	42	36
			34510		12846			47356			
	19	9,71670,42954		9,93128,20544			9,78542,22410		10,21457,77590	41	
			34509		12847			47356			
	20	9,71670,77463		9,93128,07697			9,78542,69766		10,21457,30234	40	
			34509		12847			47355			
	21	9,71671,11972		9,93127,94850			9,78543,17121		10,21456,82879	39	
			34508		12846			47355			
	22	9,71671,46480		9,93127,82004			9,78543,64476		10,21456,35524	38	
			34508		12847			47355			
	23	9,71671,80988		9,93127,69157			9,78544,11831		10,21455,88169	37	
			34508		12847			47355			
23	24	9,71672,15496		9,93127,56310			9,78544,59186		10,21455,40814	36	36
			34507		12847			47354			
	25	9,71672,50003		9,93127,43463			9,78545,06540		10,21454,93460	35	
			34507		12848			47355			
	26	9,71672,84510		9,93127,30615			9,78545,53895		10,21454,46105	34	
			34506		12847			47354			
	27	9,71673,19016		9,93127,17768			9,78546,01249		10,21453,98751	33	
			34507		12848			47353			
	28	9,71673,53523		9,93127,04920			9,78546,48602		10,21453,51398	32	
			34505		12847			47354			
	29	9,71673,88028		9,93126,92073			9,78546,95956		10,21453,04044	31	
			34506		12848			47353			
23	30	9,71674,22534		9,93126,79225			9,78547,43309		10,21452,56691	30	36
			34505		12848			47353			
	31	9,71674,57039		9,93126,66377			9,78547,90662		10,21452,09338	29	
			34504		12849			47353			
	32	9,71674,91543		9,93126,53528			9,78548,38015		10,21451,61985	28	
			34505		12848			47353			
	33	9,71675,26048		9,93126,40680			9,78548,85368		10,21451,14632	27	
			34504		12848			47352			
	34	9,71675,60552		9,93126,27832			9,78549,32720		10,21450,67280	26	
			34503		12849			47352			
	35	9,71675,95055		9,93126,14983			9,78549,80072		10,21450,19928	25	
			34503		12849			47352			
23	36	9,71676,29558		9,93126,02134			9,78550,27424		10,21449,72576	24	36
			34503		12848			47351			
	37	9,71676,64061		9,93125,89286			9,78550,74775		10,21449,25225	23	
			34503		12849			47352			
	38	9,71676,98564		9,93125,76437			9,78551,22127		10,21448,77873	22	
			34502		12849			47351			
	39	9,71677,33066		9,93125,63588			9,78551,69478		10,21448,30522	21	
			34501		12850			47351			
	40	9,71677,67567		9,93125,50738			9,78552,16829		10,21447,83171	20	
			34501		12849			47351			
	41	9,71678,02068		9,93125,37889			9,78552,64180		10,21447,35820	19	
			34501		12850			47350			
23	42	9,71678,36569		9,93125,25039			9,78553,11530		10,21446,88470	18	36
			34501		12849			47350			
	43	9,71678,71070		9,93125,12190			9,78553,58880		10,21446,41120	17	
			34500		12850			47350			
	44	9,71679,05570		9,93124,99340			9,78554,06230		10,21445,93770	16	
			34500		12850			47350			
	45	9,71679,40070		9,93124,86490			9,78554,53580		10,21445,46420	15	
			34499		12850			47350			
	46	9,71679,74569		9,93124,73640			9,78555,00930		10,21444,99070	14	
			34499		12851			47349			
	47	9,71680,09068		9,93124,60789			9,78555,48279		10,21444,51721	13	
			34499		12850			47349			
23	48	9,71680,43567		9,93124,47939			9,78555,95628		10,21444,04372	12	36
			34498		12851			47349			
	49	9,71680,78065		9,93124,35088			9,78556,42977		10,21443,57023	11	
			34498		12850			47348			
	50	9,71681,12563		9,93124,22238			9,78556,90325		10,21443,09675	10	
			34498		12851			47349			
	51	9,71681,47061		9,93124,09387			9,78557,37674		10,21442,62326	9	
			34497		12851			47348			
	52	9,71681,81558		9,93123,96536			9,78557,85022		10,21442,14978	8	
			34496		12851			47347			
	53	9,71682,16054		9,93123,83685			9,78558,32369		10,21441,67631	7	
			34497		12851			47348			
23	54	9,71682,50551		9,93123,70834			9,78558,79717		10,21441,20283	6	36
			34496		12852			47347			
	55	9,71682,85047		9,93123,57982			9,78559,27064		10,21440,72936	5	
			34495		12851			47348			
	56	9,71683,19542		9,93123,45131			9,78559,74412		10,21440,25588	4	
			34496		12852			47347			
	57	9,71683,54038		9,93123,32279			9,78560,21759		10,21439,78241	3	
			34495		12852			47346			
	58	9,71683,88533		9,93123,19427			9,78560,69105		10,21439,30895	2	
			34494		12852			47347			
	59	9,71684,23027		9,93123,06575			9,78561,16452		10,21438,83548	1	
			34494		12852			47346			
23	60	9,71684,57521		9,93122,93723			9,78561,63798		10,21438,36202	0	36
			34494		12852			47346			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,71684,57521		9,93122,93723			9,78561,63798		10,21438,36202	60	35
			34494		12852			47346			
	1	9,71684,92015		9,93122,80871			9,78562,11144		10,21437,88856	59	
			34493		12852			47346			
	2	9,71685,26508		9,93122,68019			9,78562,58490		10,21437,41510	58	
			34493		12853			47345			
	3	9,71685,61001		9,93122,55166			9,78563,05835		10,21436,94165	57	
			34493		12852			47345			
	4	9,71685,95494		9,93122,42314			9,78563,53180		10,21436,46820	56	
			34492		12853			47345			
	5	9,71686,29986		9,93122,29461			9,78564,00525		10,21435,99475	55	
			34492		12853			47345			
24	6	9,71686,64478		9,93122,16608			9,78564,47870		10,21435,52130	54	35
			34492		12853			47345			
	7	9,71686,98970		9,93122,03755			9,78564,95215		10,21435,04785	53	
			34491		12853			47344			
	8	9,71687,33461		9,93121,90902			9,78565,42559		10,21434,57441	52	
			34490		12854			47344			
	9	9,71687,67951		9,93121,78048			9,78565,89903		10,21434,10097	51	
			34491		12853			47344			
	10	9,71688,02442		9,93121,65195			9,78566,37247		10,21433,62753	50	
			34490		12854			47343			
	11	9,71688,36932		9,93121,52341			9,78566,84590		10,21433,15410	49	
			34489		12853			47344			
24	12	9,71688,71421		9,93121,39488			9,78567,31934		10,21432,68066	48	35
			34490		12854			47343			
	13	9,71689,05911		9,93121,26634			9,78567,79277		10,21432,20723	47	
			34489		12854			47343			
	14	9,71689,40400		9,93121,13780			9,78568,26620		10,21431,73380	46	
			34488		12855			47343			
	15	9,71689,74888		9,93121,00925			9,78568,73963		10,21431,26037	45	
			34488		12854			47342			
	16	9,71690,09376		9,93120,88071			9,78569,21305		10,21430,78695	44	
			34488		12854			47342			
	17	9,71690,43864		9,93120,75217			9,78569,68647		10,21430,31353	43	
			34487		12855			47342			
24	18	9,71690,78351		9,93120,62362			9,78570,15989		10,21429,84011	42	35
			34487		12855			47342			
	19	9,71691,12838		9,93120,49507			9,78570,63331		10,21429,36669	41	
			34487		12854			47341			
	20	9,71691,47325		9,93120,36653			9,78571,10672		10,21428,89328	40	
			34486		12856			47342			
	21	9,71691,81811		9,93120,23797			9,78571,58014		10,21428,41986	39	
			34486		12855			47341			
	22	9,71692,16297		9,93120,10942			9,78572,05355		10,21427,94645	38	
			34485		12855			47340			
	23	9,71692,50782		9,93119,98087			9,78572,52695		10,21427,47305	37	
			34485		12855			47341			
24	24	9,71692,85267		9,93119,85232			9,78573,00036		10,21426,99964	36	35
			34485		12856			47340			
	25	9,71693,19752		9,93119,72376			9,78573,47376		10,21426,52624	35	
			34485		12856			47340			
	26	9,71693,54237		9,93119,59520			9,78573,94716		10,21426,05284	34	
			34484		12856			47340			
	27	9,71693,88721		9,93119,46664			9,78574,42056		10,21425,57944	33	
			34483		12856			47340			
	28	9,71694,23204		9,93119,33808			9,78574,89396		10,21425,10604	32	
			34483		12856			47339			
	29	9,71694,57687		9,93119,20952			9,78575,36735		10,21424,63265	31	
			34483		12856			47339			
24	30	9,71694,92170		9,93119,08096			9,78575,84074		10,21424,15926	30	35
			34483		12856			47339			
	31	9,71695,26653		9,93118,95240			9,78576,31413		10,21423,68587	29	
			34482		12857			47339			
	32	9,71695,61135		9,93118,82383			9,78576,78752		10,21423,21248	28	
			34482		12857			47338			
	33	9,71695,95617		9,93118,69526			9,78577,26090		10,21422,73910	27	
			34481		12856			47338			
	34	9,71696,30098		9,93118,56670			9,78577,73428		10,21422,26572	26	
			34481		12857			47338			
	35	9,71696,64579		9,93118,43813			9,78578,20766		10,21421,79234	25	
			34480		12858			47338			
24	36	9,71696,99059		9,93118,30955			9,78578,68104		10,21421,31896	24	35
			34481		12857			47337			
	37	9,71697,33540		9,93118,18098			9,78579,15441		10,21420,84559	23	
			34479		12857			47338			
	38	9,71697,68019		9,93118,05241			9,78579,62779		10,21420,37221	22	
			34480		12858			47337			
	39	9,71698,02499		9,93117,92383			9,78580,10116		10,21419,89884	21	
			34479		12857			47336			
	40	9,71698,36978		9,93117,79526			9,78580,57452		10,21419,42548	20	
			34479		12858			47337			
	41	9,71698,71457		9,93117,66668			9,78581,04789		10,21418,95211	19	
			34478		12858			47336			
24	42	9,71699,05935		9,93117,53810			9,78581,52125		10,21418,47875	18	35
			34478		12858			47336			
	43	9,71699,40413		9,93117,40952			9,78581,99461		10,21418,00539	17	
			34478		12859			47336			
	44	9,71699,74891		9,93117,28093			9,78582,46797		10,21417,53203	16	
			34477		12858			47336			
	45	9,71700,09368		9,93117,15235			9,78582,94133		10,21417,05867	15	
			34477		12858			47335			
	46	9,71700,43845		9,93117,02377			9,78583,41468		10,21416,58532	14	
			34476		12859			47335			
	47	9,71700,78321		9,93116,89518			9,78583,88803		10,21416,11197	13	
			34476		12859			47335			
24	48	9,71701,12797		9,93116,76659			9,78584,36138		10,21415,63862	12	35
			34476		12859			47335			
	49	9,71701,47273		9,93116,63800			9,78584,83473		10,21415,16527	11	
			34475		12859			47334			
	50	9,71701,81748		9,93116,50941			9,78585,30807		10,21414,69193	10	
			34475		12859			47334			
	51	9,71702,16223		9,93116,38082			9,78585,78141		10,21414,21859	9	
			34475		12860			47334			
	52	9,71702,50698		9,93116,25222			9,78586,25475		10,21413,74525	8	
			34474		12859			47334			
	53	9,71702,85172		9,93116,12363			9,78586,72809		10,21413,27191	7	
			34474		12860			47333			
24	54	9,71703,19646		9,93115,99503			9,78587,20142		10,21412,79858	6	35
			34473		12859			47334			
	55	9,71703,54119		9,93115,86644			9,78587,67476		10,21412,32524	5	
			34473		12860			47333			
	56	9,71703,88592		9,93115,73784			9,78588,14809		10,21411,85191	4	
			34473		12860			47332			
	57	9,71704,23065		9,93115,60924			9,78588,62141		10,21411,37859	3	
			34472		12861			47333			
	58	9,71704,57537		9,93115,48063			9,78589,09474		10,21410,90526	2	
			34472		12860			47332			
	59	9,71704,92009		9,93115,35203			9,78589,56806		10,21410,43194	1	
			34472		12860			47332			
24	60	9,71705,26481		9,93115,22343			9,78590,04138		10,21409,95862	0	35
			34471		12861			47332			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,71705,26481		9,93115,22343			9,78590,04138		10,21409,95862	60	34
			3447[1]		12861			47332			
	1	9,71705,60952		9,93115,09482			9,78590,51470		10,21409,48530	59	
			3447[1]		12861			47332			
	2	9,71705,95423		9,93114,96621			9,78590,98802		10,21409,01198	58	
			3447[0]		12861			47331			
	3	9,71706,29893		9,93114,83760			9,78591,46133		10,21408,53867	57	
			3447[0]		12861			47331			
	4	9,71706,64363		9,93114,70899			9,78591,93464		10,21408,06536	56	
			3447[0]		12861			47331			
	5	9,71706,98833		9,93114,58038			9,78592,40795		10,21407,59205	55	
			3446[9]		12861			47331			
25	6	9,71707,33302		9,93114,45177			9,78592,88126		10,21407,11874	54	34
			3446[9]		12862			47330			
	7	9,71707,67771		9,93114,32315			9,78593,35456		10,21406,64544	53	
			3446[9]		12861			47330			
	8	9,71708,02240		9,93114,19454			9,78593,82786		10,21406,17214	52	
			3446[8]		12862			47330			
	9	9,71708,36708		9,93114,06592			9,78594,30116		10,21405,69884	51	
			3446[8]		12862			47330			
	10	9,71708,71176		9,93113,93730			9,78594,77446		10,21405,22554	50	
			3446[7]		12862			47329			
	11	9,71709,05643		9,93113,80868			9,78595,24775		10,21404,75225	49	
			3446[8]		12862			47330			
25	12	9,71709,40111		9,93113,68006			9,78595,72105		10,21404,27895	48	34
			3446[6]		12862			47329			
	13	9,71709,74577		9,93113,55144			9,78596,19434		10,21403,80566	47	
			3446[7]		12863			47328			
	14	9,71710,09044		9,93113,42281			9,78596,66762		10,21403,33238	46	
			3446[5]		12862			47329			
	15	9,71710,43509		9,93113,29419			9,78597,14091		10,21402,85909	45	
			3446[6]		12863			47328			
	16	9,71710,77975		9,93113,16556			9,78597,61419		10,21402,38581	44	
			3446[5]		12863			47328			
	17	9,71711,12440		9,93113,03693			9,78598,08747		10,21401,91253	43	
			3446[5]		12863			47328			
25	18	9,71711,46905		9,93112,90830			9,78598,56075		10,21401,43925	42	34
			3446[4]		12863			47328			
	19	9,71711,81369		9,93112,77967			9,78599,03403		10,21400,96597	41	
			3446[5]		12863			47327			
	20	9,71712,15834		9,93112,65104			9,78599,50730		10,21400,49270	40	
			3446[3]		12864			47327			
	21	9,71712,50297		9,93112,52240			9,78599,98057		10,21400,01943	39	
			3446[4]		12863			47327			
	22	9,71712,84761		9,93112,39377			9,78600,45384		10,21399,54616	38	
			3446[2]		12864			47327			
	23	9,71713,19223		9,93112,26513			9,78600,92711		10,21399,07289	37	
			3446[3]		12864			47326			
25	24	9,71713,53686		9,93112,13649			9,78601,40037		10,21398,59963	36	34
			3446[2]		12864			47326			
	25	9,71713,88148		9,93112,00785			9,78601,87363		10,21398,12637	35	
			3446[2]		12864			47326			
	26	9,71714,22610		9,93111,87921			9,78602,34689		10,21397,65311	34	
			3446[1]		12864			47326			
	27	9,71714,57071		9,93111,75057			9,78602,82015		10,21397,17985	33	
			3446[2]		12865			47325			
	28	9,71714,91533		9,93111,62192			9,78603,29340		10,21396,70660	32	
			3446[0]		12864			47326			
	29	9,71715,25993		9,93111,49328			9,78603,76666		10,21396,23334	31	
			3446[1]		12865			47325			
25	30	9,71715,60454		9,93111,36463			9,78604,23991		10,21395,76009	30	34
			3445[9]		12865			47324			
	31	9,71715,94913		9,93111,23598			9,78604,71315		10,21395,28685	29	
			3446[0]		12865			47325			
	32	9,71716,29373		9,93111,10733			9,78605,18640		10,21394,81360	28	
			3445[9]		12865			47324			
	33	9,71716,63832		9,93110,97868			9,78605,65964		10,21394,34036	27	
			3445[9]		12865			47324			
	34	9,71716,98291		9,93110,85003			9,78606,13288		10,21393,86712	26	
			3445[8]		12866			47324			
	35	9,71717,32749		9,93110,72137			9,78606,60612		10,21393,39388	25	
			3445[8]		12865			47324			
25	36	9,71717,67207		9,93110,59272			9,78607,07936		10,21392,92064	24	34
			3445[8]		12866			47323			
	37	9,71718,01665		9,93110,46406			9,78607,55259		10,21392,44741	23	
			3445[7]		12866			47323			
	38	9,71718,36122		9,93110,33540			9,78608,02582		10,21391,97418	22	
			3445[7]		12866			47323			
	39	9,71718,70579		9,93110,20674			9,78608,49905		10,21391,50095	21	
			3445[7]		12866			47323			
	40	9,71719,05036		9,93110,07808			9,78608,97228		10,21391,02772	20	
			3445[6]		12866			47322			
	41	9,71719,39492		9,93109,94942			9,78609,44550		10,21390,55450	19	
			3445[6]		12866			47322			
25	42	9,71719,73948		9,93109,82076			9,78609,91872		10,21390,08128	18	34
			3445[5]		12867			47322			
	43	9,71720,08403		9,93109,69209			9,78610,39194		10,21389,60806	17	
			3445[5]		12866			47322			
	44	9,71720,42858		9,93109,56343			9,78610,86516		10,21389,13484	16	
			3445[5]		12867			47321			
	45	9,71720,77313		9,93109,43476			9,78611,33837		10,21388,66163	15	
			3445[4]		12867			47321			
	46	9,71721,11767		9,93109,30609			9,78611,81158		10,21388,18842	14	
			3445[4]		12867			47321			
	47	9,71721,46221		9,93109,17742			9,78612,28479		10,21387,71521	13	
			3445[4]		12867			47321			
25	48	9,71721,80675		9,93109,04875			9,78612,75800		10,21387,24200	12	34
			3445[3]		12868			47321			
	49	9,71722,15128		9,93108,92007			9,78613,23121		10,21386,76879	11	
			3445[3]		12867			47320			
	50	9,71722,49581		9,93108,79140			9,78613,70441		10,21386,29559	10	
			3445[2]		12868			47320			
	51	9,71722,84033		9,93108,66272			9,78614,17761		10,21385,82239	9	
			3445[2]		12868			47320			
	52	9,71723,18485		9,93108,53404			9,78614,65081		10,21385,34919	8	
			3445[2]		12868			47319			
	53	9,71723,52937		9,93108,40536			9,78615,12400		10,21384,87600	7	
			3445[1]		12868			47320			
25	54	9,71723,87388		9,93108,27668			9,78615,59720		10,21384,40280	6	34
			3445[1]		12868			47319			
	55	9,71724,21839		9,93108,14800			9,78616,07039		10,21383,92961	5	
			3445[1]		12868			47319			
	56	9,71724,56290		9,93108,01932			9,78616,54358		10,21383,45642	4	
			3445[0]		12869			47318			
	57	9,71724,90740		9,93107,89063			9,78617,01676		10,21382,98324	3	
			3445[0]		12868			47319			
	58	9,71725,25190		9,93107,76195			9,78617,48995		10,21382,51005	2	
			3444[9]		12869			47318			
	59	9,71725,59639		9,93107,63326			9,78617,96313		10,21382,03687	1	
			3444[9]		12869			47318			
25	60	9,71725,94088		9,93107,50457			9,78618,43631		10,21381,56369	0	34
			3444[9]		12869			47318			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,71725,94088		9,93107,50457			9,78618,43631		10,21381,56369	60	33
			34449		12869			47318			
	1	9,71726,28537		9,93107,37588			9,78618,90949		10,21381,09051	59	
			34448		12869			47317			
	2	9,71726,62985		9,93107,24719			9,78619,38266		10,21380,61734	58	
			34448		12869			47317			
	3	9,71726,97433		9,93107,11850			9,78619,85583		10,21380,14417	57	
			34448		12870			47317			
	4	9,71727,31881		9,93106,98980			9,78620,32900		10,21379,67100	56	
			34447		12869			47317			
	5	9,71727,66328		9,93106,86111			9,78620,80217		10,21379,19783	55	
			34447		12870			47317			
26	6	9,71728,00775		9,93106,73241			9,78621,27534		10,21378,72466	54	33
			34446		12870			47316			
	7	9,71728,35221		9,93106,60371			9,78621,74850		10,21378,25150	53	
			34446		12870			47316			
	8	9,71728,69667		9,93106,47501			9,78622,22166		10,21377,77834	52	
			34446		12870			47316			
	9	9,71729,04113		9,93106,34631			9,78622,69482		10,21377,30518	51	
			34445		12870			47315			
	10	9,71729,38558		9,93106,21761			9,78623,16797		10,21376,83203	50	
			34445		12871			47316			
	11	9,71729,73003		9,93106,08890			9,78623,64113		10,21376,35887	49	
			34444		12870			47315			
26	12	9,71730,07447		9,93105,96020			9,78624,11428		10,21375,88572	48	33
			34445		12871			47315			
	13	9,71730,41892		9,93105,83149			9,78624,58743		10,21375,41257	47	
			34443		12871			47314			
	14	9,71730,76335		9,93105,70278			9,78625,06057		10,21374,93943	46	
			34444		12871			47315			
	15	9,71731,10779		9,93105,57407			9,78625,53372		10,21374,46628	45	
			34443		12871			47314			
	16	9,71731,45222		9,93105,44536			9,78626,00686		10,21373,99314	44	
			34442		12871			47314			
	17	9,71731,79664		9,93105,31665			9,78626,48000		10,21373,52000	43	
			34443		12872			47314			
26	18	9,71732,14107		9,93105,18793			9,78626,95314		10,21373,04686	42	33
			34442		12871			47313			
	19	9,71732,48549		9,93105,05922			9,78627,42627		10,21372,57373	41	
			34441		12872			47313			
	20	9,71732,82990		9,93104,93050			9,78627,89940		10,21372,10060	40	
			34441		12872			47313			
	21	9,71733,17431		9,93104,80178			9,78628,37253		10,21371,62747	39	
			34441		12872			47313			
	22	9,71733,51872		9,93104,67306			9,78628,84566		10,21371,15434	38	
			34441		12872			47313			
	23	9,71733,86313		9,93104,54434			9,78629,31879		10,21370,68121	37	
			34440		12872			47312			
26	24	9,71734,20753		9,93104,41562			9,78629,79191		10,21370,20809	36	33
			34439		12873			47312			
	25	9,71734,55192		9,93104,28689			9,78630,26503		10,21369,73497	35	
			34440		12872			47312			
	26	9,71734,89632		9,93104,15817			9,78630,73815		10,21369,26185	34	
			34438		12873			47311			
	27	9,71735,24070		9,93104,02944			9,78631,21126		10,21368,78874	33	
			34439		12873			47312			
	28	9,71735,58509		9,93103,90071			9,78631,68438		10,21368,31562	32	
			34438		12873			47311			
	29	9,71735,92947		9,93103,77198			9,78632,15749		10,21367,84251	31	
			34438		12873			47311			
26	30	9,71736,27385		9,93103,64325			9,78632,63060		10,21367,36940	30	33
			34437		12873			47310			
	31	9,71736,61822		9,93103,51452			9,78633,10370		10,21366,89630	29	
			34437		12873			47311			
	32	9,71736,96259		9,93103,38579			9,78633,57681		10,21366,42319	28	
			34437		12874			47310			
	33	9,71737,30696		9,93103,25705			9,78634,04991		10,21365,95009	27	
			34436		12874			47310			
	34	9,71737,65132		9,93103,12831			9,78634,52301		10,21365,47699	26	
			34436		12873			47310			
	35	9,71737,99568		9,93102,99958			9,78634,99611		10,21365,00389	25	
			34436		12874			47309			
26	36	9,71738,34004		9,93102,87084			9,78635,46920		10,21364,53080	24	33
			34435		12874			47309			
	37	9,71738,68439		9,93102,74210			9,78635,94229		10,21364,05771	23	
			34435		12875			47309			
	38	9,71739,02874		9,93102,61335			9,78636,41538		10,21363,58462	22	
			34434		12874			47309			
	39	9,71739,37308		9,93102,48461			9,78636,88847		10,21363,11153	21	
			34434		12875			47309			
	40	9,71739,71742		9,93102,35586			9,78637,36156		10,21362,63844	20	
			34434		12874			47308			
	41	9,71740,06176		9,93102,22712			9,78637,83464		10,21362,16536	19	
			34433		12875			47308			
26	42	9,71740,40609		9,93102,09837			9,78638,30772		10,21361,69228	18	33
			34433		12875			47308			
	43	9,71740,75042		9,93101,96962			9,78638,78080		10,21361,21920	17	
			34433		12875			47308			
	44	9,71741,09475		9,93101,84087			9,78639,25388		10,21360,74612	16	
			34432		12875			47307			
	45	9,71741,43907		9,93101,71212			9,78639,72695		10,21360,27305	15	
			34432		12875			47307			
	46	9,71741,78339		9,93101,58337			9,78640,20002		10,21359,79998	14	
			34431		12876			47307			
	47	9,71742,12770		9,93101,45461			9,78640,67309		10,21359,32691	13	
			34431		12876			47307			
26	48	9,71742,47201		9,93101,32585			9,78641,14616		10,21358,85384	12	33
			34431		12875			47306			
	49	9,71742,81632		9,93101,19710			9,78641,61922		10,21358,38078	11	
			34430		12876			47306			
	50	9,71743,16062		9,93101,06834			9,78642,09228		10,21357,90772	10	
			34430		12876			47306			
	51	9,71743,50492		9,93100,93958			9,78642,56534		10,21357,43466	9	
			34429		12876			47306			
	52	9,71743,84921		9,93100,81082			9,78643,03840		10,21356,96160	8	
			34430		12877			47305			
	53	9,71744,19351		9,93100,68205			9,78643,51145		10,21356,48855	7	
			34428		12876			47306			
26	54	9,71744,53779		9,93100,55329			9,78643,98451		10,21356,01549	6	33
			34429		12877			47305			
	55	9,71744,88208		9,93100,42452			9,78644,45756		10,21355,54244	5	
			34428		12877			47304			
	56	9,71745,22636		9,93100,29575			9,78644,93060		10,21355,06940	4	
			34427		12877			47305			
	57	9,71745,57063		9,93100,16698			9,78645,40365		10,21354,59635	3	
			34428		12877			47304			
	58	9,71745,91491		9,93100,03821			9,78645,87669		10,21354,12331	2	
			34427		12877			47304			
	59	9,71746,25918		9,93099,90944			9,78646,34973		10,21353,65027	1	
			34426		12877			47304			
26	60	9,71746,60344		9,93099,78067			9,78646,82277		10,21353,17723	0	33
			34426		12877			47304			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,71746,60344		9,93099,78067			9,78646,82277		10,21353,17723	60	32
			34426		12877			47304			
	1	9,71746,94770		9,93099,65190			9,78647,29581		10,21352,70419	59	
			34426		12878			47303			
	2	9,71747,29196		9,93099,52312			9,78647,76884		10,21352,23116	58	
			34426		12878			47303			
	3	9,71747,63622		9,93099,39434			9,78648,24187		10,21351,75813	57	
			34425		12878			47303			
	4	9,71747,98047		9,93099,26556			9,78648,71490		10,21351,28510	56	
			34424		12878			47303			
	5	9,71748,32471		9,93099,13678			9,78649,18793		10,21350,81207	55	
			34425		12878			47302			
27	6	9,71748,66896		9,93099,00800			9,78649,66095		10,21350,33905	54	32
			34423		12878			47303			
	7	9,71749,01319		9,93098,87922			9,78650,13398		10,21349,86602	53	
			34424		12879			47301			
	8	9,71749,35743		9,93098,75043			9,78650,60699		10,21349,39301	52	
			34423		12878			47302			
	9	9,71749,70166		9,93098,62165			9,78651,08001		10,21348,91999	51	
			34423		12879			47302			
	10	9,71750,04589		9,93098,49286			9,78651,55303		10,21348,44697	50	
			34422		12879			47301			
	11	9,71750,39011		9,93098,36407			9,78652,02604		10,21347,97396	49	
			34422		12879			47301			
27	12	9,71750,73433		9,93098,23528			9,78652,49905		10,21347,50095	48	32
			34422		12879			47301			
	13	9,71751,07855		9,93098,10649			9,78652,97206		10,21347,02794	47	
			34421		12879			47300			
	14	9,71751,42276		9,93097,97770			9,78653,44506		10,21346,55494	46	
			34421		12879			47301			
	15	9,71751,76697		9,93097,84891			9,78653,91807		10,21346,08193	45	
			34421		12880			47300			
	16	9,71752,11118		9,93097,72011			9,78654,39107		10,21345,60893	44	
			34420		12880			47300			
	17	9,71752,45538		9,93097,59131			9,78654,86407		10,21345,13593	43	
			34420		12880			47299			
27	18	9,71752,79958		9,93097,46251			9,78655,33706		10,21344,66294	42	32
			34419		12879			47300			
	19	9,71753,14377		9,93097,33372			9,78655,81006		10,21344,18994	41	
			34419		12881			47299			
	20	9,71753,48796		9,93097,20491			9,78656,28305		10,21343,71695	40	
			34419		12880			47299			
	21	9,71753,83215		9,93097,07611			9,78656,75604		10,21343,24396	39	
			34418		12880			47298			
	22	9,71754,17633		9,93096,94731			9,78657,22902		10,21342,77098	38	
			34418		12881			47299			
	23	9,71754,52051		9,93096,81850			9,78657,70201		10,21342,29799	37	
			34418		12880			47298			
27	24	9,71754,86469		9,93096,68970			9,78658,17499		10,21341,82501	36	32
			34417		12881			47298			
	25	9,71755,20886		9,93096,56089			9,78658,64797		10,21341,35203	35	
			34416		12881			47298			
	26	9,71755,55302		9,93096,43208			9,78659,12095		10,21340,87905	34	
			34417		12881			47297			
	27	9,71755,89719		9,93096,30327			9,78659,59392		10,21340,40608	33	
			34416		12882			47297			
	28	9,71756,24135		9,93096,17445			9,78660,06689		10,21339,93311	32	
			34416		12881			47298			
	29	9,71756,58551		9,93096,04564			9,78660,53987		10,21339,46013	31	
			34415		12881			47296			
27	30	9,71756,92966		9,93095,91683			9,78661,01283		10,21338,98717	30	32
			34415		12882			47297			
	31	9,71757,27381		9,93095,78801			9,78661,48580		10,21338,51420	29	
			34414		12882			47296			
	32	9,71757,61795		9,93095,65919			9,78661,95876		10,21338,04124	28	
			34415		12882			47296			
	33	9,71757,96210		9,93095,53037			9,78662,43172		10,21337,56828	27	
			34413		12882			47296			
	34	9,71758,30623		9,93095,40155			9,78662,90468		10,21337,09532	26	
			34414		12882			47296			
	35	9,71758,65037		9,93095,27273			9,78663,37764		10,21336,62236	25	
			34413		12882			47295			
27	36	9,71758,99450		9,93095,14391			9,78663,85059		10,21336,14941	24	32
			34412		12883			47295			
	37	9,71759,33862		9,93095,01508			9,78664,32354		10,21335,67646	23	
			34413		12883			47295			
	38	9,71759,68275		9,93094,88625			9,78664,79649		10,21335,20351	22	
			34412		12882			47295			
	39	9,71760,02687		9,93094,75743			9,78665,26944		10,21334,73056	21	
			34411		12883			47294			
	40	9,71760,37098		9,93094,62860			9,78665,74238		10,21334,25762	20	
			34411		12883			47295			
	41	9,71760,71509		9,93094,49977			9,78666,21533		10,21333,78467	19	
			34411		12884			47294			
27	42	9,71761,05920		9,93094,37093			9,78666,68827		10,21333,31173	18	32
			34411		12883			47293			
	43	9,71761,40331		9,93094,24210			9,78667,16120		10,21332,83880	17	
			34410		12883			47294			
	44	9,71761,74741		9,93094,11327			9,78667,63414		10,21332,36586	16	
			34409		12884			47293			
	45	9,71762,09150		9,93093,98443			9,78668,10707		10,21331,89293	15	
			34410		12884			47293			
	46	9,71762,43560		9,93093,85559			9,78668,58000		10,21331,42000	14	
			34408		12884			47293			
	47	9,71762,77968		9,93093,72675			9,78669,05293		10,21330,94707	13	
			34409		12884			47293			
27	48	9,71763,12377		9,93093,59791			9,78669,52586		10,21330,47414	12	32
			34408		12884			47292			
	49	9,71763,46785		9,93093,46907			9,78669,99878		10,21330,00122	11	
			34408		12884			47292			
	50	9,71763,81193		9,93093,34023			9,78670,47170		10,21329,52830	10	
			34407		12885			47292			
	51	9,71764,15600		9,93093,21138			9,78670,94462		10,21329,05538	9	
			34407		12884			47292			
	52	9,71764,50007		9,93093,08254			9,78671,41754		10,21328,58246	8	
			34407		12885			47291			
	53	9,71764,84414		9,93092,95369			9,78671,89045		10,21328,10955	7	
			34406		12885			47291			
27	54	9,71765,18820		9,93092,82484			9,78672,36336		10,21327,63664	6	32
			34406		12885			47291			
	55	9,71765,53226		9,93092,69599			9,78672,83627		10,21327,16373	5	
			34406		12885			47291			
	56	9,71765,87632		9,93092,56714			9,78673,30918		10,21326,69082	4	
			34405		12885			47290			
	57	9,71766,22037		9,93092,43829			9,78673,78208		10,21326,21792	3	
			34405		12886			47291			
	58	9,71766,56442		9,93092,30943			9,78674,25499		10,21325,74501	2	
			34404		12885			47290			
	59	9,71766,90846		9,93092,18058			9,78674,72789		10,21325,27211	1	
			34404		12886			47289			
27	60	9,71767,25250		9,93092,05172			9,78675,20078		10,21324,79922	0	32
			34404		12886			47290			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,71767,25250		9,93092,05172			9,78675,20078		10,21324,79922	60	31
			34404		12886			47290			
	1	9,71767,59654		9,93091,92286			9,78675,67368		10,21324,32632	59	
			34403		12886			47289			
	2	9,71767,94057		9,93091,79400			9,78676,14657		10,21323,85343	58	
			34403		12886			47289			
	3	9,71768,28460		9,93091,66514			9,78676,61946		10,21323,38054	57	
			34403		12886			47289			
	4	9,71768,62863		9,93091,53628			9,78677,09235		10,21322,90765	56	
			34402		12887			47289			
	5	9,71768,97265		9,93091,40741			9,78677,56524		10,21322,43476	55	
			34402		12886			47288			
28	6	9,71769,31667		9,93091,27855			9,78678,03812		10,21321,96188	54	31
			34401		12887			47288			
	7	9,71769,66068		9,93091,14968			9,78678,51100		10,21321,48900	53	
			34401		12887			47288			
	8	9,71770,00469		9,93091,02081			9,78678,98388		10,21321,01612	52	
			34401		12887			47288			
	9	9,71770,34870		9,93090,89194			9,78679,45676		10,21320,54324	51	
			34400		12887			47287			
	10	9,71770,69270		9,93090,76307			9,78679,92963		10,21320,07037	50	
			34400		12887			47287			
	11	9,71771,03670		9,93090,63420			9,78680,40250		10,21319,59750	49	
			34400		12888			47287			
28	12	9,71771,38070		9,93090,50532			9,78680,87537		10,21319,12463	48	31
			34399		12887			47287			
	13	9,71771,72469		9,93090,37645			9,78681,34824		10,21318,65176	47	
			34399		12888			47287			
	14	9,71772,06868		9,93090,24757			9,78681,82111		10,21318,17889	46	
			34398		12888			47286			
	15	9,71772,41266		9,93090,11869			9,78682,29397		10,21317,70603	45	
			34398		12888			47286			
	16	9,71772,75664		9,93089,98981			9,78682,76683		10,21317,23317	44	
			34398		12888			47286			
	17	9,71773,10062		9,93089,86093			9,78683,23969		10,21316,76031	43	
			34397		12888			47285			
28	18	9,71773,44459		9,93089,73205			9,78683,71254		10,21316,28746	42	31
			34397		12889			47286			
	19	9,71773,78856		9,93089,60316			9,78684,18540		10,21315,81460	41	
			34397		12888			47285			
	20	9,71774,13253		9,93089,47428			9,78684,65825		10,21315,34175	40	
			34396		12889			47284			
	21	9,71774,47649		9,93089,34539			9,78685,13109		10,21314,86891	39	
			34396		12889			47285			
	22	9,71774,82045		9,93089,21650			9,78685,60394		10,21314,39606	38	
			34395		12888			47284			
	23	9,71775,16440		9,93089,08762			9,78686,07678		10,21313,92322	37	
			34395		12890			47285			
28	24	9,71775,50835		9,93088,95872			9,78686,54963		10,21313,45037	36	31
			34395		12889			47284			
	25	9,71775,85230		9,93088,82983			9,78687,02247		10,21312,97753	35	
			34394		12889			47283			
	26	9,71776,19624		9,93088,70094			9,78687,49530		10,21312,50470	34	
			34394		12890			47284			
	27	9,71776,54018		9,93088,57204			9,78687,96814		10,21312,03186	33	
			34394		12889			47283			
	28	9,71776,88412		9,93088,44315			9,78688,44097		10,21311,55903	32	
			34393		12890			47283			
	29	9,71777,22805		9,93088,31425			9,78688,91380		10,21311,08620	31	
			34393		12890			47283			
28	30	9,71777,57198		9,93088,18535			9,78689,38663		10,21310,61337	30	31
			34392		12890			47282			
	31	9,71777,91590		9,93088,05645			9,78689,85945		10,21310,14055	29	
			34392		12890			47282			
	32	9,71778,25982		9,93087,92755			9,78690,33227		10,21309,66773	28	
			34392		12891			47282			
	33	9,71778,60374		9,93087,79864			9,78690,80509		10,21309,19491	27	
			34391		12890			47282			
	34	9,71778,94765		9,93087,66974			9,78691,27791		10,21308,72209	26	
			34391		12891			47282			
	35	9,71779,29156		9,93087,54083			9,78691,75073		10,21308,24927	25	
			34391		12891			47281			
28	36	9,71779,63547		9,93087,41192			9,78692,22354		10,21307,77646	24	31
			34390		12891			47281			
	37	9,71779,97937		9,93087,28301			9,78692,69635		10,21307,30365	23	
			34390		12891			47281			
	38	9,71780,32327		9,93087,15410			9,78693,16916		10,21306,83084	22	
			34389		12891			47281			
	39	9,71780,66716		9,93087,02519			9,78693,64197		10,21306,35803	21	
			34389		12891			47280			
	40	9,71781,01105		9,93086,89628			9,78694,11477		10,21305,88523	20	
			34389		12892			47280			
	41	9,71781,35494		9,93086,76736			9,78694,58757		10,21305,41243	19	
			34388		12891			47280			
28	42	9,71781,69882		9,93086,63845			9,78695,06037		10,21304,93963	18	31
			34388		12892			47280			
	43	9,71782,04270		9,93086,50953			9,78695,53317		10,21304,46683	17	
			34388		12892			47279			
	44	9,71782,38658		9,93086,38061			9,78696,00596		10,21303,99404	16	
			34387		12892			47280			
	45	9,71782,73045		9,93086,25169			9,78696,47876		10,21303,52124	15	
			34387		12892			47279			
	46	9,71783,07432		9,93086,12277			9,78696,95155		10,21303,04845	14	
			34386		12892			47278			
	47	9,71783,41818		9,93085,99385			9,78697,42433		10,21302,57567	13	
			34386		12893			47279			
28	48	9,71783,76204		9,93085,86492			9,78697,89712		10,21302,10288	12	31
			34386		12892			47278			
	49	9,71784,10590		9,93085,73600			9,78698,36990		10,21301,63010	11	
			34385		12893			47278			
	50	9,71784,44975		9,93085,60707			9,78698,84268		10,21301,15732	10	
			34385		12893			47278			
	51	9,71784,79360		9,93085,47814			9,78699,31546		10,21300,68454	9	
			34385		12893			47278			
	52	9,71785,13745		9,93085,34921			9,78699,78824		10,21300,21176	8	
			34384		12893			47277			
	53	9,71785,48129		9,93085,22028			9,78700,26101		10,21299,73899	7	
			34384		12894			47277			
28	54	9,71785,82513		9,93085,09134			9,78700,73378		10,21299,26622	6	31
			34383		12893			47277			
	55	9,71786,16896		9,93084,96241			9,78701,20655		10,21298,79345	5	
			34383		12894			47277			
	56	9,71786,51279		9,93084,83347			9,78701,67932		10,21298,32068	4	
			34383		12893			47276			
	57	9,71786,85662		9,93084,70454			9,78702,15208		10,21297,84792	3	
			34382		12894			47276			
	58	9,71787,20044		9,93084,57560			9,78702,62484		10,21297,37516	2	
			34382		12894			47276			
	59	9,71787,54426		9,93084,44666			9,78703,09760		10,21296,90240	1	
			34382		12894			47276			
28	60	9,71787,88808		9,93084,31772			9,78703,57036		10,21296,42964	0	31
			34381		12895			47276			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,71787,88808		9,93084,31772			9,78703,57036		10,21296,42964	60	30
			3481		12895			47276			
	1	9,71788,23189		9,93084,18877			9,78704,04312		10,21295,95688	59	
			3481		12894			47275			
	2	9,71788,57570		9,93084,05983			9,78704,51587		10,21295,48413	58	
			3480		12895			47275			
	3	9,71788,91950		9,93083,93088			9,78704,98862		10,21295,01138	57	
			3480		12894			47275			
	4	9,71789,26330		9,93083,80194			9,78705,46137		10,21294,53863	56	
			3480		12895			47274			
	5	9,71789,60710		9,93083,67299			9,78705,93411		10,21294,06589	55	
			3479		12895			47275			
29	6	9,71789,95089		9,93083,54404			9,78706,40686		10,21293,59314	54	30
			3479		12895			47274			
	7	9,71790,29468		9,93083,41509			9,78706,87960		10,21293,12040	53	
			3479		12896			47274			
	8	9,71790,63847		9,93083,28613			9,78707,35234		10,21292,64766	52	
			3478		12895			47273			
	9	9,71790,98225		9,93083,15718			9,78707,82507		10,21292,17493	51	
			3478		12896			47274			
	10	9,71791,32603		9,93083,02822			9,78708,29781		10,21291,70219	50	
			3477		12895			47273			
	11	9,71791,66980		9,93082,89927			9,78708,77054		10,21291,22946	49	
			3478		12896			47273			
29	12	9,71792,01358		9,93082,77031			9,78709,24327		10,21290,75673	48	30
			3476		12896			47272			
	13	9,71792,35734		9,93082,64135			9,78709,71599		10,21290,28401	47	
			3477		12896			47273			
	14	9,71792,70111		9,93082,51239			9,78710,18872		10,21289,81128	46	
			3476		12896			47272			
	15	9,71793,04487		9,93082,38343			9,78710,66144		10,21289,33856	45	
			3475		12897			47272			
	16	9,71793,38862		9,93082,25446			9,78711,13416		10,21288,86584	44	
			3475		12896			47272			
	17	9,71793,73237		9,93082,12550			9,78711,60688		10,21288,39312	43	
			3475		12897			47271			
29	18	9,71794,07612		9,93081,99653			9,78712,07959		10,21287,92041	42	30
			3475		12897			47271			
	19	9,71794,41987		9,93081,86756			9,78712,55230		10,21287,44770	41	
			3474		12897			47272			
	20	9,71794,76361		9,93081,73859			9,78713,02502		10,21286,97498	40	
			3474		12897			47270			
	21	9,71795,10735		9,93081,60962			9,78713,49772		10,21286,50228	39	
			3473		12897			47271			
	22	9,71795,45108		9,93081,48065			9,78713,97043		10,21286,02957	38	
			3473		12897			47270			
	23	9,71795,79481		9,93081,35168			9,78714,44313		10,21285,55687	37	
			3472		12898			47270			
29	24	9,71796,13853		9,93081,22270			9,78714,91583		10,21285,08417	36	30
			3473		12898			47270			
	25	9,71796,48226		9,93081,09372			9,78715,38853		10,21284,61147	35	
			3472		12897			47270			
	26	9,71796,82598		9,93080,96475			9,78715,86123		10,21284,13877	34	
			3471		12898			47269			
	27	9,71797,16969		9,93080,83577			9,78716,33392		10,21283,66608	33	
			3471		12898			47269			
	28	9,71797,51340		9,93080,70679			9,78716,80661		10,21283,19339	32	
			3471		12899			47269			
	29	9,71797,85711		9,93080,57780			9,78717,27930		10,21282,72070	31	
			3470		12898			47269			
29	30	9,71798,20081		9,93080,44882			9,78717,75199		10,21282,24801	30	30
			3470		12898			47269			
	31	9,71798,54451		9,93080,31984			9,78718,22468		10,21281,77532	29	
			3470		12899			47268			
	32	9,71798,88821		9,93080,19085			9,78718,69736		10,21281,30264	28	
			3469		12899			47268			
	33	9,71799,23190		9,93080,06186			9,78719,17004		10,21280,82996	27	
			3469		12899			47268			
	34	9,71799,57559		9,93079,93287			9,78719,64272		10,21280,35728	26	
			3468		12899			47267			
	35	9,71799,91927		9,93079,80388			9,78720,11539		10,21279,88461	25	
			3468		12899			47268			
29	36	9,71800,26295		9,93079,67489			9,78720,58807		10,21279,41193	24	30
			3468		12899			47267			
	37	9,71800,60663		9,93079,54590			9,78721,06074		10,21278,93926	23	
			3468		12900			47266			
	38	9,71800,95031		9,93079,41690			9,78721,53340		10,21278,46660	22	
			3467		12899			47267			
	39	9,71801,29398		9,93079,28791			9,78722,00607		10,21277,99393	21	
			3466		12900			47266			
	40	9,71801,63764		9,93079,15891			9,78722,47873		10,21277,52127	20	
			3466		12900			47267			
	41	9,71801,98130		9,93079,02991			9,78722,95140		10,21277,04860	19	
			3466		12900			47265			
29	42	9,71802,32496		9,93078,90091			9,78723,42405		10,21276,57595	18	30
			3466		12900			47266			
	43	9,71802,66862		9,93078,77191			9,78723,89671		10,21276,10329	17	
			3465		12901			47266			
	44	9,71803,01227		9,93078,64290			9,78724,36937		10,21275,63063	16	
			3465		12900			47265			
	45	9,71803,35592		9,93078,51390			9,78724,84202		10,21275,15798	15	
			3464		12901			47265			
	46	9,71803,69956		9,93078,38489			9,78725,31467		10,21274,68533	14	
			3464		12900			47264			
	47	9,71804,04320		9,93078,25589			9,78725,78731		10,21274,21269	13	
			3464		12901			47265			
29	48	9,71804,38684		9,93078,12688			9,78726,25996		10,21273,74004	12	30
			3463		12901			47264			
	49	9,71804,73047		9,93077,99787			9,78726,73260		10,21273,26740	11	
			3463		12902			47264			
	50	9,71805,07410		9,93077,86885			9,78727,20524		10,21272,79476	10	
			3462		12901			47264			
	51	9,71805,41772		9,93077,73984			9,78727,67788		10,21272,32212	9	
			3462		12901			47264			
	52	9,71805,76134		9,93077,61083			9,78728,15052		10,21271,84948	8	
			3462		12902			47263			
	53	9,71806,10496		9,93077,48181			9,78728,62315		10,21271,37685	7	
			3462		12902			47263			
29	54	9,71806,44858		9,93077,35279			9,78729,09578		10,21270,90422	6	30
			3461		12901			47263			
	55	9,71806,79219		9,93077,22378			9,78729,56841		10,21270,43159	5	
			3460		12902			47263			
	56	9,71807,13579		9,93077,09476			9,78730,04104		10,21269,95896	4	
			3460		12903			47262			
	57	9,71807,47939		9,93076,96573			9,78730,51366		10,21269,48634	3	
			3460		12902			47262			
	58	9,71807,82299		9,93076,83671			9,78730,98628		10,21269,01372	2	
			3460		12902			47262			
	59	9,71808,16659		9,93076,70769			9,78731,45890		10,21268,54110	1	
			3459		12903			47262			
29	60	9,71808,51018		9,93076,57866			9,78731,93152		10,21268,06848	0	30
			3459		12903			47261			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,71808,51018		9,93076,57866			9,78731,93152		10,21268,06848	60	29
			34359		12903			47261			
	1	9,71808,85377		9,93076,44963			9,78732,40413		10,21267,59587	59	
			34358		12902			47262			
	2	9,71809,19735		9,93076,32061			9,78732,87675		10,21267,12325	58	
			34358		12903			47261			
	3	9,71809,54093		9,93076,19158			9,78733,34936		10,21266,65064	57	
			34358		12904			47260			
	4	9,71809,88451		9,93076,06254			9,78733,82196		10,21266,17804	56	
			34357		12903			47261			
	5	9,71810,22808		9,93075,93351			9,78734,29457		10,21265,70543	55	
			34357		12903			47260			
30	6	9,71810,57165		9,93075,80448			9,78734,76717		10,21265,23283	54	29
			34356		12904			47260			
	7	9,71810,91521		9,93075,67544			9,78735,23977		10,21264,76023	53	
			34357		12903			47260			
	8	9,71811,25878		9,93075,54641			9,78735,71237		10,21264,28763	52	
			34355		12904			47260			
	9	9,71811,60233		9,93075,41737			9,78736,18497		10,21263,81503	51	
			34356		12904			47259			
	10	9,71811,94589		9,93075,28833			9,78736,65756		10,21263,34244	50	
			34355		12904			47259			
	11	9,71812,28944		9,93075,15929			9,78737,13015		10,21262,86985	49	
			34354		12905			47259			
30	12	9,71812,63298		9,93075,03024			9,78737,60274		10,21262,39726	48	29
			34355		12904			47259			
	13	9,71812,97653		9,93074,90120			9,78738,07533		10,21261,92467	47	
			34354		12905			47258			
	14	9,71813,32007		9,93074,77215			9,78738,54791		10,21261,45209	46	
			34353		12904			47258			
	15	9,71813,66360		9,93074,64311			9,78739,02049		10,21260,97951	45	
			34353		12905			47258			
	16	9,71814,00713		9,93074,51406			9,78739,49307		10,21260,50693	44	
			34353		12905			47258			
	17	9,71814,35066		9,93074,38501			9,78739,96565		10,21260,03435	43	
			34352		12905			47258			
30	18	9,71814,69418		9,93074,25596			9,78740,43823		10,21259,56177	42	29
			34352		12905			47257			
	19	9,71815,03770		9,93074,12691			9,78740,91080		10,21259,08920	41	
			34352		12906			47257			
	20	9,71815,38122		9,93073,99785			9,78741,38337		10,21258,61663	40	
			34351		12905			47257			
	21	9,71815,72473		9,93073,86880			9,78741,85594		10,21258,14406	39	
			34351		12906			47256			
	22	9,71816,06824		9,93073,73974			9,78742,32850		10,21257,67150	38	
			34351		12906			47257			
	23	9,71816,41175		9,93073,61068			9,78742,80107		10,21257,19893	37	
			34350		12906			47256			
30	24	9,71816,75525		9,93073,48162			9,78743,27363		10,21256,72637	36	29
			34350		12906			47256			
	25	9,71817,09875		9,93073,35256			9,78743,74619		10,21256,25381	35	
			34349		12906			47255			
	26	9,71817,44224		9,93073,22350			9,78744,21874		10,21255,78126	34	
			34349		12906			47256			
	27	9,71817,78573		9,93073,09444			9,78744,69130		10,21255,30870	33	
			34349		12907			47255			
	28	9,71818,12922		9,93072,96537			9,78745,16385		10,21254,83615	32	
			34348		12906			47255			
	29	9,71818,47270		9,93072,83631			9,78745,63640		10,21254,36360	31	
			34348		12907			47254			
30	30	9,71818,81618		9,93072,70724			9,78746,10894		10,21253,89106	30	29
			34348		12907			47255			
	31	9,71819,15966		9,93072,57817			9,78746,58149		10,21253,41851	29	
			34347		12907			47254			
	32	9,71819,50313		9,93072,44910			9,78747,05403		10,21252,94597	28	
			34347		12907			47254			
	33	9,71819,84660		9,93072,32003			9,78747,52657		10,21252,47343	27	
			34346		12908			47254			
	34	9,71820,19006		9,93072,19095			9,78747,99911		10,21252,00089	26	
			34346		12907			47253			
	35	9,71820,53352		9,93072,06188			9,78748,47164		10,21251,52836	25	
			34346		12908			47254			
30	36	9,71820,87698		9,93071,93280			9,78748,94418		10,21251,05582	24	29
			34345		12908			47253			
	37	9,71821,22043		9,93071,80372			9,78749,41671		10,21250,58329	23	
			34345		12907			47253			
	38	9,71821,56388		9,93071,67465			9,78749,88924		10,21250,11076	22	
			34345		12909			47252			
	39	9,71821,90733		9,93071,54556			9,78750,36176		10,21249,63824	21	
			34344		12908			47253			
	40	9,71822,25077		9,93071,41648			9,78750,83429		10,21249,16571	20	
			34344		12908			47252			
	41	9,71822,59421		9,93071,28740			9,78751,30681		10,21248,69319	19	
			34343		12909			47252			
30	42	9,71822,93764		9,93071,15831			9,78751,77933		10,21248,22067	18	29
			34343		12908			47251			
	43	9,71823,28107		9,93071,02923			9,78752,25184		10,21247,74816	17	
			34343		12909			47252			
	44	9,71823,62450		9,93070,90014			9,78752,72436		10,21247,27564	16	
			34342		12909			47251			
	45	9,71823,96792		9,93070,77105			9,78753,19687		10,21246,80313	15	
			34342		12909			47251			
	46	9,71824,31134		9,93070,64196			9,78753,66938		10,21246,33062	14	
			34342		12909			47251			
	47	9,71824,65476		9,93070,51287			9,78754,14189		10,21245,85811	13	
			34341		12909			47250			
30	48	9,71824,99817		9,93070,38378			9,78754,61439		10,21245,38561	12	29
			34341		12910			47250			
	49	9,71825,34158		9,93070,25468			9,78755,08689		10,21244,91311	11	
			34340		12909			47250			
	50	9,71825,68498		9,93070,12559			9,78755,55939		10,21244,44061	10	
			34340		12910			47250			
	51	9,71826,02838		9,93069,99649			9,78756,03189		10,21243,96811	9	
			34340		12910			47250			
	52	9,71826,37178		9,93069,86739			9,78756,50439		10,21243,49561	8	
			34339		12910			47249			
	53	9,71826,71517		9,93069,73829			9,78756,97688		10,21243,02312	7	
			34339		12910			47249			
30	54	9,71827,05856		9,93069,60919			9,78757,44937		10,21242,55063	6	29
			34339		12910			47249			
	55	9,71827,40195		9,93069,48009			9,78757,92186		10,21242,07814	5	
			34338		12911			47249			
	56	9,71827,74533		9,93069,35098			9,78758,39435		10,21241,60565	4	
			34338		12910			47248			
	57	9,71828,08871		9,93069,22188			9,78758,86683		10,21241,13317	3	
			34337		12911			47248			
	58	9,71828,43208		9,93069,09277			9,78759,33931		10,21240,66069	2	
			34337		12911			47248			
	59	9,71828,77545		9,93068,96366			9,78759,81179		10,21240,18821	1	
			34337		12911			47248			
30	60	9,71829,11882		9,93068,83455			9,78760,28427		10,21239,71573	0	29
			34336		12911			47247			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,71829,11882		9,93068,83455			9,78760,28427		10,21239,71573	60	28
			34336		12911			47247			
	1	9,71829,46218		9,93068,70544			9,78760,75674		10,21239,24326	59	
			34336		12911			47248			
	2	9,71829,80554		9,93068,57633			9,78761,22922		10,21238,77078	58	
			34336		12912			47247			
	3	9,71830,14890		9,93068,44721			9,78761,70169		10,21238,29831	57	
			34335		12911			47246			
	4	9,71830,49225		9,93068,31810			9,78762,17415		10,21237,82585	56	
			34335		12912			47247			
	5	9,71830,83560		9,93068,18898			9,78762,64662		10,21237,35338	55	
			34334		12912			47246			
31	6	9,71831,17894		9,93068,05986			9,78763,11908		10,21236,88092	54	28
			34335		12912			47246			
	7	9,71831,52229		9,93067,93074			9,78763,59154		10,21236,40846	53	
			34333		12912			47246			
	8	9,71831,86562		9,93067,80162			9,78764,06400		10,21235,93600	52	
			34334		12912			47246			
	9	9,71832,20896		9,93067,67250			9,78764,53646		10,21235,46354	51	
			34333		12913			47245			
	10	9,71832,55229		9,93067,54337			9,78765,00891		10,21234,99109	50	
			34332		12912			47245			
	11	9,71832,89561		9,93067,41425			9,78765,48136		10,21234,51864	49	
			34332		12913			47245			
31	12	9,71833,23893		9,93067,28512			9,78765,95381		10,21234,04619	48	28
			34332		12913			47245			
	13	9,71833,58225		9,93067,15599			9,78766,42626		10,21233,57374	47	
			34332		12913			47244			
	14	9,71833,92557		9,93067,02686			9,78766,89870		10,21233,10130	46	
			34331		12913			47245			
	15	9,71834,26888		9,93066,89773			9,78767,37115		10,21232,62885	45	
			34331		12913			47244			
	16	9,71834,61219		9,93066,76860			9,78767,84359		10,21232,15641	44	
			34330		12913			47243			
	17	9,71834,95549		9,93066,63947			9,78768,31602		10,21231,68398	43	
			34330		12914			47244			
31	18	9,71835,29879		9,93066,51033			9,78768,78846		10,21231,21154	42	28
			34330		12913			47243			
	19	9,71835,64209		9,93066,38120			9,78769,26089		10,21230,73911	41	
			34329		12914			47243			
	20	9,71835,98538		9,93066,25206			9,78769,73332		10,21230,26668	40	
			34329		12914			47243			
	21	9,71836,32867		9,93066,12292			9,78770,20575		10,21229,79425	39	
			34328		12914			47242			
	22	9,71836,67195		9,93065,99378			9,78770,67817		10,21229,32183	38	
			34328		12915			47243			
	23	9,71837,01523		9,93065,86463			9,78771,15060		10,21228,84940	37	
			34328		12914			47242			
31	24	9,71837,35851		9,93065,73549			9,78771,62302		10,21228,37698	36	28
			34327		12914			47242			
	25	9,71837,70178		9,93065,60635			9,78772,09544		10,21227,90456	35	
			34327		12915			47241			
	26	9,71838,04505		9,93065,47720			9,78772,56785		10,21227,43215	34	
			34327		12915			47242			
	27	9,71838,38832		9,93065,34805			9,78773,04027		10,21226,95973	33	
			34326		12915			47241			
	28	9,71838,73158		9,93065,21890			9,78773,51268		10,21226,48732	32	
			34326		12915			47241			
	29	9,71839,07484		9,93065,08975			9,78773,98509		10,21226,01491	31	
			34326		12915			47241			
31	30	9,71839,41810		9,93064,96060			9,78774,45750		10,21225,54250	30	28
			34325		12915			47240			
	31	9,71839,76135		9,93064,83145			9,78774,92990		10,21225,07010	29	
			34325		12916			47240			
	32	9,71840,10460		9,93064,70229			9,78775,40230		10,21224,59770	28	
			34324		12915			47240			
	33	9,71840,44784		9,93064,57314			9,78775,87470		10,21224,12530	27	
			34324		12916			47240			
	34	9,71840,79108		9,93064,44398			9,78776,34710		10,21223,65290	26	
			34324		12916			47240			
	35	9,71841,13432		9,93064,31482			9,78776,81950		10,21223,18050	25	
			34323		12916			47239			
31	36	9,71841,47755		9,93064,18566			9,78777,29189		10,21222,70811	24	28
			34323		12916			47239			
	37	9,71841,82078		9,93064,05650			9,78777,76428		10,21222,23572	23	
			34322		12917			47239			
	38	9,71842,16400		9,93063,92733			9,78778,23667		10,21221,76333	22	
			34322		12916			47239			
	39	9,71842,50722		9,93063,79817			9,78778,70906		10,21221,29094	21	
			34322		12917			47238			
	40	9,71842,85044		9,93063,66900			9,78779,18144		10,21220,81856	20	
			34322		12917			47238			
	41	9,71843,19366		9,93063,53983			9,78779,65382		10,21220,34618	19	
			34321		12916			47238			
31	42	9,71843,53687		9,93063,41067			9,78780,12620		10,21219,87380	18	28
			34320		12918			47238			
	43	9,71843,88007		9,93063,28149			9,78780,59858		10,21219,40142	17	
			34321		12917			47237			
	44	9,71844,22328		9,93063,15232			9,78781,07095		10,21218,92905	16	
			34319		12917			47237			
	45	9,71844,56647		9,93063,02315			9,78781,54332		10,21218,45668	15	
			34320		12917			47237			
	46	9,71844,90967		9,93062,89398			9,78782,01569		10,21217,98431	14	
			34319		12918			47237			
	47	9,71845,25286		9,93062,76480			9,78782,48806		10,21217,51194	13	
			34319		12918			47237			
31	48	9,71845,59605		9,93062,63562			9,78782,96043		10,21217,03957	12	28
			34318		12918			47236			
	49	9,71845,93923		9,93062,50644			9,78783,43279		10,21216,56721	11	
			34318		12918			47236			
	50	9,71846,28241		9,93062,37726			9,78783,90515		10,21216,09485	10	
			34318		12918			47236			
	51	9,71846,62559		9,93062,24808			9,78784,37751		10,21215,62249	9	
			34317		12918			47236			
	52	9,71846,96876		9,93062,11890			9,78784,84987		10,21215,15013	8	
			34317		12919			47235			
	53	9,71847,31193		9,93061,98971			9,78785,32222		10,21214,67778	7	
			34317		12918			47235			
31	54	9,71847,65510		9,93061,86053			9,78785,79457		10,21214,20543	6	28
			34316		12919			47235			
	55	9,71847,99826		9,93061,73134			9,78786,26692		10,21213,73308	5	
			34316		12919			47235			
	56	9,71848,34142		9,93061,60215			9,78786,73927		10,21213,26073	4	
			34315		12919			47234			
	57	9,71848,68457		9,93061,47296			9,78787,21161		10,21212,78839	3	
			34315		12919			47234			
	58	9,71849,02772		9,93061,34377			9,78787,68395		10,21212,31605	2	
			34315		12919			47234			
	59	9,71849,37087		9,93061,21458			9,78788,15629		10,21211,84371	1	
			34314		12920			47234			
31	60	9,71849,71401		9,93061,08538			9,78788,62863		10,21211,37137	0	28
			34314		12919			47233			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,71849,71401		9,93061,08538			9,78788,62863		10,21211,37137	60	27
			34314		12919			47233			
	1	9,71850,05715		9,93060,95619			9,78789,10096		10,21210,89904	59	
			34314		12920			47234			
	2	9,71850,40029		9,93060,82699			9,78789,57330		10,21210,42670	58	
			34313		12920			47233			
	3	9,71850,74342		9,93060,69779			9,78790,04563		10,21209,95437	57	
			34313		12920			47232			
	4	9,71851,08655		9,93060,56859			9,78790,51795		10,21209,48205	56	
			34312		12920			47233			
	5	9,71851,42967		9,93060,43939			9,78790,99028		10,21209,00972	55	
			34312		12920			47232			
32	6	9,71851,77279		9,93060,31019			9,78791,46260		10,21208,53740	54	27
			34312		12920			47233			
	7	9,71852,11591		9,93060,18099			9,78791,93493		10,21208,06507	53	
			34311		12921			47231			
	8	9,71852,45902		9,93060,05178			9,78792,40724		10,21207,59276	52	
			34311		12921			47232			
	9	9,71852,80213		9,93059,92257			9,78792,87956		10,21207,12044	51	
			34311		12921			47231			
	10	9,71853,14524		9,93059,79336			9,78793,35187		10,21206,64813	50	
			34310		12921			47232			
	11	9,71853,48834		9,93059,66415			9,78793,82419		10,21206,17581	49	
			34310		12921			47231			
32	12	9,71853,83144		9,93059,53494			9,78794,29650		10,21205,70350	48	27
			34309		12921			47230			
	13	9,71854,17453		9,93059,40573			9,78794,76880		10,21205,23120	47	
			34309		12921			47231			
	14	9,71854,51762		9,93059,27652			9,78795,24111		10,21204,75889	46	
			34309		12922			47230			
	15	9,71854,86071		9,93059,14730			9,78795,71341		10,21204,28659	45	
			34309		12921			47230			
	16	9,71855,20380		9,93059,01809			9,78796,18571		10,21203,81429	44	
			34307		12922			47230			
	17	9,71855,54687		9,93058,88887			9,78796,65801		10,21203,34199	43	
			34308		12922			47229			
32	18	9,71855,88995		9,93058,75965			9,78797,13030		10,21202,86970	42	27
			34307		12922			47230			
	19	9,71856,23302		9,93058,63043			9,78797,60260		10,21202,39740	41	
			34307		12923			47229			
	20	9,71856,57609		9,93058,50120			9,78798,07489		10,21201,92511	40	
			34307		12922			47229			
	21	9,71856,91916		9,93058,37198			9,78798,54718		10,21201,45282	39	
			34306		12922			47228			
	22	9,71857,26222		9,93058,24276			9,78799,01946		10,21200,98054	38	
			34305		12923			47229			
	23	9,71857,60527		9,93058,11353			9,78799,49175		10,21200,50825	37	
			34306		12923			47228			
32	24	9,71857,94833		9,93057,98430			9,78799,96403		10,21200,03597	36	27
			34305		12923			47228			
	25	9,71858,29138		9,93057,85507			9,78800,43631		10,21199,56369	35	
			34304		12923			47227			
	26	9,71858,63442		9,93057,72584			9,78800,90858		10,21199,09142	34	
			34305		12923			47228			
	27	9,71858,97747		9,93057,59661			9,78801,38086		10,21198,61914	33	
			34303		12923			47227			
	28	9,71859,32050		9,93057,46738			9,78801,85313		10,21198,14687	32	
			34304		12924			47227			
	29	9,71859,66354		9,93057,33814			9,78802,32540		10,21197,67460	31	
			34303		12924			47227			
32	30	9,71860,00657		9,93057,20890			9,78802,79767		10,21197,20233	30	27
			34303		12923			47226			
	31	9,71860,34960		9,93057,07967			9,78803,26993		10,21196,73007	29	
			34302		12924			47226			
	32	9,71860,69262		9,93056,95043			9,78803,74219		10,21196,25781	28	
			34302		12924			47227			
	33	9,71861,03564		9,93056,82119			9,78804,21446		10,21195,78554	27	
			34302		12925			47225			
	34	9,71861,37866		9,93056,69194			9,78804,68671		10,21195,31329	26	
			34301		12924			47226			
	35	9,71861,72167		9,93056,56270			9,78805,15897		10,21194,84103	25	
			34301		12924			47225			
32	36	9,71862,06468		9,93056,43346			9,78805,63122		10,21194,36878	24	27
			34300		12925			47225			
	37	9,71862,40768		9,93056,30421			9,78806,10347		10,21193,89653	23	
			34301		12925			47225			
	38	9,71862,75069		9,93056,17496			9,78806,57572		10,21193,42428	22	
			34299		12925			47225			
	39	9,71863,09368		9,93056,04571			9,78807,04797		10,21192,95203	21	
			34300		12925			47224			
	40	9,71863,43668		9,93055,91646			9,78807,52021		10,21192,47979	20	
			34299		12925			47225			
	41	9,71863,77967		9,93055,78721			9,78807,99246		10,21192,00754	19	
			34298		12925			47224			
32	42	9,71864,12265		9,93055,65796			9,78808,46470		10,21191,53530	18	27
			34299		12926			47223			
	43	9,71864,46564		9,93055,52870			9,78808,93693		10,21191,06307	17	
			34298		12925			47224			
	44	9,71864,80862		9,93055,39945			9,78809,40917		10,21190,59083	16	
			34297		12926			47223			
	45	9,71865,15159		9,93055,27019			9,78809,88140		10,21190,11860	15	
			34297		12926			47223			
	46	9,71865,49456		9,93055,14093			9,78810,35363		10,21189,64637	14	
			34297		12926			47223			
	47	9,71865,83753		9,93055,01167			9,78810,82586		10,21189,17414	13	
			34296		12926			47222			
32	48	9,71866,18049		9,93054,88241			9,78811,29808		10,21188,70192	12	27
			34296		12926			47223			
	49	9,71866,52345		9,93054,75315			9,78811,77031		10,21188,22969	11	
			34296		12927			47222			
	50	9,71866,86641		9,93054,62388			9,78812,24253		10,21187,75747	10	
			34295		12926			47222			
	51	9,71867,20936		9,93054,49462			9,78812,71475		10,21187,28525	9	
			34295		12927			47221			
	52	9,71867,55231		9,93054,36535			9,78813,18696		10,21186,81304	8	
			34295		12927			47222			
	53	9,71867,89526		9,93054,23608			9,78813,65918		10,21186,34082	7	
			34294		12927			47221			
32	54	9,71868,23820		9,93054,10681			9,78814,13139		10,21185,86861	6	27
			34294		12927			47221			
	55	9,71868,58114		9,93053,97754			9,78814,60360		10,21185,39640	5	
			34293		12928			47221			
	56	9,71868,92407		9,93053,84826			9,78815,07581		10,21184,92419	4	
			34293		12927			47220			
	57	9,71869,26700		9,93053,71899			9,78815,54801		10,21184,45199	3	
			34293		12928			47220			
	58	9,71869,60993		9,93053,58971			9,78816,02021		10,21183,97979	2	
			34292		12927			47220			
	59	9,71869,95285		9,93053,46044			9,78816,49241		10,21183,50759	1	
			34292		12928			47220			
32	60	9,71870,29577		9,93053,33116			9,78816,96461		10,21183,03539	0	27
			34292		12928			47220			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,71870,29577		9,93053,33116			9,78816,96461		10,21183,03539	60	26
			34292		12928			47220			
	1	9,71870,63869		9,93053,20188			9,78817,43681		10,21182,56319	59	
			34291		12928			47219			
	2	9,71870,98160		9,93053,07260			9,78817,90900		10,21182,09100	58	
			34291		12929			47219			
	3	9,71871,32451		9,93052,94331			9,78818,38119		10,21181,61881	57	
			34290		12928			47219			
	4	9,71871,66741		9,93052,81403			9,78818,85338		10,21181,14662	56	
			34290		12928			47219			
	5	9,71872,01031		9,93052,68475			9,78819,32557		10,21180,67443	55	
			34290		12929			47218			
33	6	9,71872,35321		9,93052,55546			9,78819,79775		10,21180,20225	54	26
			34289		12929			47218			
	7	9,71872,69610		9,93052,42617			9,78820,26993		10,21179,73007	53	
			34289		12929			47218			
	8	9,71873,03899		9,93052,29688			9,78820,74211		10,21179,25789	52	
			34289		12929			47218			
	9	9,71873,38188		9,93052,16759			9,78821,21429		10,21178,78571	51	
			34288		12929			47217			
	10	9,71873,72476		9,93052,03830			9,78821,68646		10,21178,31354	50	
			34288		12930			47217			
	11	9,71874,06764		9,93051,90900			9,78822,15863		10,21177,84137	49	
			34287		12929			47217			
33	12	9,71874,41051		9,93051,77971			9,78822,63080		10,21177,36920	48	26
			34287		12930			47217			
	13	9,71874,75338		9,93051,65041			9,78823,10297		10,21176,89703	47	
			34287		12930			47217			
	14	9,71875,09625		9,93051,52111			9,78823,57514		10,21176,42486	46	
			34286		12930			47216			
	15	9,71875,43911		9,93051,39181			9,78824,04730		10,21175,95270	45	
			34286		12930			47216			
	16	9,71875,78197		9,93051,26251			9,78824,51946		10,21175,48054	44	
			34286		12930			47216			
	17	9,71876,12483		9,93051,13321			9,78824,99162		10,21175,00838	43	
			34285		12931			47216			
33	18	9,71876,46768		9,93051,00390			9,78825,46378		10,21174,53622	42	26
			34285		12930			47215			
	19	9,71876,81053		9,93050,87460			9,78825,93593		10,21174,06407	41	
			34284		12931			47215			
	20	9,71877,15337		9,93050,74529			9,78826,40808		10,21173,59192	40	
			34284		12931			47215			
	21	9,71877,49621		9,93050,61598			9,78826,88023		10,21173,11977	39	
			34284		12930			47215			
	22	9,71877,83905		9,93050,48668			9,78827,35238		10,21172,64762	38	
			34284		12932			47214			
	23	9,71878,18189		9,93050,35736			9,78827,82452		10,21172,17548	37	
			34283		12931			47214			
33	24	9,71878,52472		9,93050,22805			9,78828,29666		10,21171,70334	36	26
			34282		12931			47214			
	25	9,71878,86754		9,93050,09874			9,78828,76880		10,21171,23120	35	
			34282		12932			47214			
	26	9,71879,21036		9,93049,96942			9,78829,24094		10,21170,75906	34	
			34282		12931			47214			
	27	9,71879,55318		9,93049,84011			9,78829,71308		10,21170,28692	33	
			34282		12932			47213			
	28	9,71879,89600		9,93049,71079			9,78830,18521		10,21169,81479	32	
			34281		12932			47213			
	29	9,71880,23881		9,93049,58147			9,78830,65734		10,21169,34266	31	
			34281		12932			47213			
33	30	9,71880,58162		9,93049,45215			9,78831,12947		10,21168,87053	30	26
			34280		12932			47212			
	31	9,71880,92442		9,93049,32283			9,78831,60159		10,21168,39841	29	
			34280		12933			47213			
	32	9,71881,26722		9,93049,19350			9,78832,07372		10,21167,92628	28	
			34280		12932			47212			
	33	9,71881,61002		9,93049,06418			9,78832,54584		10,21167,45416	27	
			34279		12933			47212			
	34	9,71881,95281		9,93048,93485			9,78833,01796		10,21166,98204	26	
			34279		12933			47211			
	35	9,71882,29560		9,93048,80552			9,78833,49007		10,21166,50993	25	
			34278		12932			47212			
33	36	9,71882,63838		9,93048,67620			9,78833,96219		10,21166,03781	24	26
			34278		12934			47211			
	37	9,71882,98116		9,93048,54686			9,78834,43430		10,21165,56570	23	
			34278		12933			47211			
	38	9,71883,32394		9,93048,41753			9,78834,90641		10,21165,09359	22	
			34277		12933			47211			
	39	9,71883,66671		9,93048,28820			9,78835,37852		10,21164,62148	21	
			34278		12934			47210			
	40	9,71884,00949		9,93048,15886			9,78835,85062		10,21164,14938	20	
			34276		12933			47210			
	41	9,71884,35225		9,93048,02953			9,78836,32272		10,21163,67728	19	
			34276		12934			47210			
33	42	9,71884,69501		9,93047,90019			9,78836,79482		10,21163,20518	18	26
			34276		12934			47210			
	43	9,71885,03777		9,93047,77085			9,78837,26692		10,21162,73308	17	
			34276		12934			47210			
	44	9,71885,38053		9,93047,64151			9,78837,73902		10,21162,26098	16	
			34275		12934			47209			
	45	9,71885,72328		9,93047,51217			9,78838,21111		10,21161,78889	15	
			34275		12934			47209			
	46	9,71886,06603		9,93047,38283			9,78838,68320		10,21161,31680	14	
			34274		12935			47209			
	47	9,71886,40877		9,93047,25348			9,78839,15529		10,21160,84471	13	
			34274		12934			47209			
33	48	9,71886,75151		9,93047,12414			9,78839,62738		10,21160,37262	12	26
			34274		12935			47208			
	49	9,71887,09425		9,93046,99479			9,78840,09946		10,21159,90054	11	
			34273		12935			47208			
	50	9,71887,43698		9,93046,86544			9,78840,57154		10,21159,42846	10	
			34273		12935			47208			
	51	9,71887,77971		9,93046,73609			9,78841,04362		10,21158,95638	9	
			34273		12935			47208			
	52	9,71888,12244		9,93046,60674			9,78841,51570		10,21158,48430	8	
			34272		12936			47207			
	53	9,71888,46516		9,93046,47738			9,78841,98777		10,21158,01223	7	
			34272		12935			47208			
33	54	9,71888,80788		9,93046,34803			9,78842,45985		10,21157,54015	6	26
			34271		12936			47207			
	55	9,71889,15059		9,93046,21867			9,78842,93192		10,21157,06808	5	
			34271		12935			47206			
	56	9,71889,49330		9,93046,08932			9,78843,40398		10,21156,59602	4	
			34271		12936			47207			
	57	9,71889,83601		9,93045,95996			9,78843,87605		10,21156,12395	3	
			34270		12936			47206			
	58	9,71890,17871		9,93045,83060			9,78844,34811		10,21155,65189	2	
			34270		12936			47206			
	59	9,71890,52141		9,93045,70124			9,78844,82017		10,21155,17983	1	
			34270		12937			47206			
33	60	9,71890,86411		9,93045,57187			9,78845,29223		10,21154,70777	0	26
			34269		12936			47206			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,71890,86411		9,93045,57187			9,78845,29223		10,21154,70777	60	25
			34269		12936			47206			
	1	9,71891,20680		9,93045,44251			9,78845,76429		10,21154,23571	59	
			34269		12937			47205			
	2	9,71891,54949		9,93045,31314			9,78846,23634		10,21153,76366	58	
			34268		12936			47205			
	3	9,71891,89217		9,93045,18378			9,78846,70839		10,21153,29161	57	
			34268		12937			47205			
	4	9,71892,23485		9,93045,05441			9,78847,18044		10,21152,81956	56	
			34268		12937			47205			
	5	9,71892,57753		9,93044,92504			9,78847,65249		10,21152,34751	55	
			34267		12937			47205			
34	6	9,71892,92020		9,93044,79567			9,78848,12454		10,21151,87546	54	25
			34267		12938			47204			
	7	9,71893,26287		9,93044,66629			9,78848,59658		10,21151,40342	53	
			34267		12937			47204			
	8	9,71893,60554		9,93044,53692			9,78849,06862		10,21150,93138	52	
			34266		12938			47204			
	9	9,71893,94820		9,93044,40754			9,78849,54066		10,21150,45934	51	
			34266		12937			47203			
	10	9,71894,29086		9,93044,27817			9,78850,01269		10,21149,98731	50	
			34265		12938			47203			
	11	9,71894,63351		9,93044,14879			9,78850,48472		10,21149,51528	49	
			34265		12938			47203			
34	12	9,71894,97616		9,93044,01941			9,78850,95675		10,21149,04325	48	25
			34265		12938			47203			
	13	9,71895,31881		9,93043,89003			9,78851,42878		10,21148,57122	47	
			34264		12938			47203			
	14	9,71895,66145		9,93043,76065			9,78851,90081		10,21148,09919	46	
			34264		12939			47202			
	15	9,71896,00409		9,93043,63126			9,78852,37283		10,21147,62717	45	
			34264		12938			47202			
	16	9,71896,34673		9,93043,50188			9,78852,84485		10,21147,15515	44	
			34263		12939			47202			
	17	9,71896,68936		9,93043,37249			9,78853,31687		10,21146,68313	43	
			34263		12939			47202			
34	18	9,71897,03199		9,93043,24310			9,78853,78889		10,21146,21111	42	25
			34263		12939			47202			
	19	9,71897,37462		9,93043,11371			9,78854,26091		10,21145,73909	41	
			34262		12939			47201			
	20	9,71897,71724		9,93042,98432			9,78854,73292		10,21145,26708	40	
			34262		12939			47201			
	21	9,71898,05986		9,93042,85493			9,78855,20493		10,21144,79507	39	
			34261		12940			47200			
	22	9,71898,40247		9,93042,72553			9,78855,67693		10,21144,32307	38	
			34261		12939			47201			
	23	9,71898,74508		9,93042,59614			9,78856,14894		10,21143,85106	37	
			34261		12940			47200			
34	24	9,71899,08769		9,93042,46674			9,78856,62094		10,21143,37906	36	25
			34260		12940			47200			
	25	9,71899,43029		9,93042,33734			9,78857,09294		10,21142,90706	35	
			34260		12940			47200			
	26	9,71899,77289		9,93042,20794			9,78857,56494		10,21142,43506	34	
			34259		12940			47200			
	27	9,71900,11548		9,93042,07854			9,78858,03694		10,21141,96306	33	
			34259		12940			47199			
	28	9,71900,45807		9,93041,94914			9,78858,50893		10,21141,49107	32	
			34259		12940			47199			
	29	9,71900,80066		9,93041,81974			9,78858,98092		10,21141,01908	31	
			34258		12941			47199			
34	30	9,71901,14324		9,93041,69033			9,78859,45291		10,21140,54709	30	25
			34258		12940			47199			
	31	9,71901,48582		9,93041,56093			9,78859,92490		10,21140,07510	29	
			34258		12941			47198			
	32	9,71901,82840		9,93041,43152			9,78860,39688		10,21139,60312	28	
			34257		12941			47199			
	33	9,71902,17097		9,93041,30211			9,78860,86887		10,21139,13113	27	
			34257		12941			47197			
	34	9,71902,51354		9,93041,17270			9,78861,34084		10,21138,65916	26	
			34257		12941			47198			
	35	9,71902,85611		9,93041,04329			9,78861,81282		10,21138,18718	25	
			34256		12942			47198			
34	36	9,71903,19867		9,93040,91387			9,78862,28480		10,21137,71520	24	25
			34256		12941			47197			
	37	9,71903,54123		9,93040,78446			9,78862,75677		10,21137,24323	23	
			34255		12942			47197			
	38	9,71903,88378		9,93040,65504			9,78863,22874		10,21136,77126	22	
			34255		12942			47197			
	39	9,71904,22633		9,93040,52562			9,78863,70071		10,21136,29929	21	
			34255		12942			47196			
	40	9,71904,56888		9,93040,39620			9,78864,17267		10,21135,82733	20	
			34254		12942			47197			
	41	9,71904,91142		9,93040,26678			9,78864,64464		10,21135,35536	19	
			34254		12942			47196			
34	42	9,71905,25396		9,93040,13736			9,78865,11660		10,21134,88340	18	25
			34254		12942			47196			
	43	9,71905,59650		9,93040,00794			9,78865,58856		10,21134,41144	17	
			34253		12943			47196			
	44	9,71905,93903		9,93039,87851			9,78866,06052		10,21133,93948	16	
			34253		12942			47195			
	45	9,71906,28156		9,93039,74909			9,78866,53247		10,21133,46753	15	
			34252		12943			47195			
	46	9,71906,62408		9,93039,61966			9,78867,00442		10,21132,99558	14	
			34252		12943			47195			
	47	9,71906,96660		9,93039,49023			9,78867,47637		10,21132,52363	13	
			34252		12943			47195			
34	48	9,71907,30912		9,93039,36080			9,78867,94832		10,21132,05168	12	25
			34251		12943			47194			
	49	9,71907,65163		9,93039,23137			9,78868,42026		10,21131,57974	11	
			34251		12943			47195			
	50	9,71907,99414		9,93039,10194			9,78868,89221		10,21131,10779	10	
			34251		12944			47194			
	51	9,71908,33665		9,93038,97250			9,78869,36415		10,21130,63585	9	
			34250		12944			47193			
	52	9,71908,67915		9,93038,84306			9,78869,83608		10,21130,16392	8	
			34250		12943			47194			
	53	9,71909,02165		9,93038,71363			9,78870,30802		10,21129,69198	7	
			34249		12944			47193			
34	54	9,71909,36414		9,93038,58419			9,78870,77995		10,21129,22005	6	25
			34249		12944			47193			
	55	9,71909,70663		9,93038,45475			9,78871,25188		10,21128,74812	5	
			34249		12944			47193			
	56	9,71910,04912		9,93038,32531			9,78871,72381		10,21128,27619	4	
			34248		12945			47193			
	57	9,71910,39160		9,93038,19586			9,78872,19574		10,21127,80426	3	
			34248		12944			47192			
	58	9,71910,73408		9,93038,06642			9,78872,66766		10,21127,33234	2	
			34248		12945			47193			
	59	9,71911,07656		9,93037,93697			9,78873,13959		10,21126,86041	1	
			34247		12944			47192			
34	60	9,71911,41903		9,93037,80753			9,78873,61151		10,21126,38849	0	25
			34247		12945			47191			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,71911,41903		9,93037,80753		9,78873,61151		10,21126,38849	60	24
			34247		12945		47191			
	1	9,71911,76150		9,93037,67808		9,78874,08342		10,21125,91658	59	
			34247		12945		47192			
	2	9,71912,10397		9,93037,54863		9,78874,55534		10,21125,44466	58	
			34246		12945		47191			
	3	9,71912,44643		9,93037,41918		9,78875,02725		10,21124,97275	57	
			34245		12946		47191			
	4	9,71912,78888		9,93037,28972		9,78875,49916		10,21124,50084	56	
			34246		12945		47191			
	5	9,71913,13134		9,93037,16027		9,78875,97107		10,21124,02893	55	
			34245		12946		47190			
35	6	9,71913,47379		9,93037,03081		9,78876,44297		10,21123,55703	54	24
			34244		12945		47191			
	7	9,71913,81623		9,93036,90136		9,78876,91488		10,21123,08512	53	
			34245		12946		47190			
	8	9,71914,15868		9,93036,77190		9,78877,38678		10,21122,61322	52	
			34244		12946		47190			
	9	9,71914,50112		9,93036,64244		9,78877,85868		10,21122,14132	51	
			34243		12946		47189			
	10	9,71914,84355		9,93036,51298		9,78878,33057		10,21121,66943	50	
			34243		12947		47190			
	11	9,71915,18598		9,93036,38351		9,78878,80247		10,21121,19753	49	
			34243		12946		47189			
35	12	9,71915,52841		9,93036,25405		9,78879,27436		10,21120,72564	48	24
			34242		12947		47189			
	13	9,71915,87083		9,93036,12458		9,78879,74625		10,21120,25375	47	
			34242		12946		47189			
	14	9,71916,21325		9,93035,99512		9,78880,21814		10,21119,78186	46	
			34242		12947		47188			
	15	9,71916,55567		9,93035,86565		9,78880,69002		10,21119,30998	45	
			34241		12947		47188			
	16	9,71916,89808		9,93035,73618		9,78881,16190		10,21118,83810	44	
			34241		12947		47188			
	17	9,71917,24049		9,93035,60671		9,78881,63378		10,21118,36622	43	
			34241		12948		47188			
35	18	9,71917,58290		9,93035,47723		9,78882,10566		10,21117,89434	42	24
			34240		12947		47188			
	19	9,71917,92530		9,93035,34776		9,78882,57754		10,21117,42246	41	
			34240		12947		47187			
	20	9,71918,26770		9,93035,21829		9,78883,04941		10,21116,95059	40	
			34239		12948		47187			
	21	9,71918,61009		9,93035,08881		9,78883,52128		10,21116,47872	39	
			34239		12948		47187			
	22	9,71918,95248		9,93034,95933		9,78883,99315		10,21116,00685	38	
			34239		12948		47187			
	23	9,71919,29487		9,93034,82985		9,78884,46502		10,21115,53498	37	
			34238		12948		47186			
35	24	9,71919,63725		9,93034,70037		9,78884,93688		10,21115,06312	36	24
			34238		12948		47186			
	25	9,71919,97963		9,93034,57089		9,78885,40874		10,21114,59126	35	
			34238		12949		47186			
	26	9,71920,32201		9,93034,44140		9,78885,88060		10,21114,11940	34	
			34237		12948		47186			
	27	9,71920,66438		9,93034,31192		9,78886,35246		10,21113,64754	33	
			34237		12949		47185			
	28	9,71921,00675		9,93034,18243		9,78886,82431		10,21113,17569	32	
			34236		12949		47186			
	29	9,71921,34911		9,93034,05294		9,78887,29617		10,21112,70383	31	
			34236		12949		47185			
35	30	9,71921,69147		9,93033,92345		9,78887,76802		10,21112,23198	30	24
			34236		12949		47184			
	31	9,71922,03383		9,93033,79396		9,78888,23986		10,21111,76014	29	
			34235		12949		47185			
	32	9,71922,37618		9,93033,66447		9,78888,71171		10,21111,28829	28	
			34235		12949		47184			
	33	9,71922,71853		9,93033,53498		9,78889,18355		10,21110,81645	27	
			34235		12950		47184			
	34	9,71923,06088		9,93033,40548		9,78889,65539		10,21110,34461	26	
			34234		12949		47184			
	35	9,71923,40322		9,93033,27599		9,78890,12723		10,21109,87277	25	
			34234		12950		47184			
35	36	9,71923,74556		9,93033,14649		9,78890,59907		10,21109,40093	24	24
			34233		12950		47183			
	37	9,71924,08789		9,93033,01699		9,78891,07090		10,21108,92910	23	
			34233		12950		47183			
	38	9,71924,43022		9,93032,88749		9,78891,54273		10,21108,45727	22	
			34233		12951		47183			
	39	9,71924,77255		9,93032,75798		9,78892,01456		10,21107,98544	21	
			34232		12950		47183			
	40	9,71925,11487		9,93032,62848		9,78892,48639		10,21107,51361	20	
			34232		12950		47183			
	41	9,71925,45719		9,93032,49898		9,78892,95822		10,21107,04178	19	
			34232		12951		47182			
35	42	9,71925,79951		9,93032,36947		9,78893,43004		10,21106,56996	18	24
			34231		12951		47182			
	43	9,71926,14182		9,93032,23996		9,78893,90186		10,21106,09814	17	
			34231		12951		47182			
	44	9,71926,48413		9,93032,11045		9,78894,37368		10,21105,62632	16	
			34230		12951		47181			
	45	9,71926,82643		9,93031,98094		9,78894,84549		10,21105,15451	15	
			34230		12951		47181			
	46	9,71927,16873		9,93031,85143		9,78895,31730		10,21104,68270	14	
			34230		12951		47182			
	47	9,71927,51103		9,93031,72192		9,78895,78912		10,21104,21088	13	
			34230		12952		47180			
35	48	9,71927,85333		9,93031,59240		9,78896,26092		10,21103,73908	12	24
			34229		12951		47181			
	49	9,71928,19562		9,93031,46289		9,78896,73273		10,21103,26727	11	
			34228		12952		47180			
	50	9,71928,53790		9,93031,33337		9,78897,20453		10,21102,79547	10	
			34228		12952		47181			
	51	9,71928,88018		9,93031,20385		9,78897,67634		10,21102,32366	9	
			34228		12952		47179			
	52	9,71929,22246		9,93031,07433		9,78898,14813		10,21101,85187	8	
			34228		12952		47180			
	53	9,71929,56474		9,93030,94481		9,78898,61993		10,21101,38007	7	
			34227		12953		47180			
35	54	9,71929,90701		9,93030,81528		9,78899,09173		10,21100,90827	6	24
			34227		12952		47179			
	55	9,71930,24928		9,93030,68576		9,78899,56352		10,21100,43648	5	
			34226		12953		47179			
	56	9,71930,59154		9,93030,55623		9,78900,03531		10,21099,96469	4	
			34226		12952		47179			
	57	9,71930,93380		9,93030,42671		9,78900,50710		10,21099,49290	3	
			34226		12953		47178			
	58	9,71931,27606		9,93030,29718		9,78900,97888		10,21099,02112	2	
			34225		12953		47179			
	59	9,71931,61831		9,93030,16765		9,78901,45067		10,21098,54933	1	
			34225		12954		47178			
35	60	9,71931,96056		9,93030,03811		9,78901,92245		10,21098,07755	0	24
			34225		12953		47177			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,71931,96056		9,93030,03811			9,78901,92245		10,21098,07755	60	23
			34225		12953			47177			
	1	9,71932,30281		9,93029,90858			9,78902,39422		10,21097,60578	59	
			34224		12953			47178			
	2	9,71932,64505		9,93029,77905			9,78902,86600		10,21097,13400	58	
			34224		12954			47177			
	3	9,71932,98729		9,93029,64951			9,78903,33777		10,21096,66223	57	
			34223		12954			47178			
	4	9,71933,32952		9,93029,51997			9,78903,80955		10,21096,19045	56	
			34223		12953			47177			
	5	9,71933,67175		9,93029,39044			9,78904,28132		10,21095,71868	55	
			34223		12954			47176			
36	6	9,71934,01398		9,93029,26090			9,78904,75308		10,21095,24692	54	23
			34222		12955			47177			
	7	9,71934,35620		9,93029,13135			9,78905,22485		10,21094,77515	53	
			34222		12954			47176			
	8	9,71934,69842		9,93029,00181			9,78905,69661		10,21094,30339	52	
			34222		12954			47176			
	9	9,71935,04064		9,93028,87227			9,78906,16837		10,21093,83163	51	
			34221		12955			47176			
	10	9,71935,38285		9,93028,74272			9,78906,64013		10,21093,35987	50	
			34221		12955			47175			
	11	9,71935,72506		9,93028,61317			9,78907,11188		10,21092,88812	49	
			34220		12955			47176			
36	12	9,71936,06726		9,93028,48362			9,78907,58364		10,21092,41636	48	23
			34220		12955			47175			
	13	9,71936,40946		9,93028,35407			9,78908,05539		10,21091,94461	47	
			34220		12955			47174			
	14	9,71936,75166		9,93028,22452			9,78908,52713		10,21091,47287	46	
			34219		12955			47175			
	15	9,71937,09385		9,93028,09497			9,78908,99888		10,21091,00112	45	
			34219		12955			47174			
	16	9,71937,43604		9,93027,96542			9,78909,47062		10,21090,52938	44	
			34219		12956			47175			
	17	9,71937,77823		9,93027,83586			9,78909,94237		10,21090,05763	43	
			34218		12956			47174			
36	18	9,71938,12041		9,93027,70630			9,78910,41411		10,21089,58589	42	23
			34218		12955			47173			
	19	9,71938,46259		9,93027,57675			9,78910,88584		10,21089,11416	41	
			34217		12956			47174			
	20	9,71938,80476		9,93027,44719			9,78911,35758		10,21088,64242	40	
			34217		12957			47173			
	21	9,71939,14693		9,93027,31762			9,78911,82931		10,21088,17069	39	
			34217		12956			47173			
	22	9,71939,48910		9,93027,18806			9,78912,30104		10,21087,69896	38	
			34216		12956			47173			
	23	9,71939,83126		9,93027,05850			9,78912,77277		10,21087,22723	37	
			34216		12957			47172			
36	24	9,71940,17342		9,93026,92893			9,78913,24449		10,21086,75551	36	23
			34216		12956			47172			
	25	9,71940,51558		9,93026,79937			9,78913,71621		10,21086,28379	35	
			34215		12957			47173			
	26	9,71940,85773		9,93026,66980			9,78914,18794		10,21085,81206	34	
			34215		12957			47171			
	27	9,71941,19988		9,93026,54023			9,78914,65965		10,21085,34035	33	
			34215		12957			47172			
	28	9,71941,54203		9,93026,41066			9,78915,13137		10,21084,86863	32	
			34214		12958			47171			
	29	9,71941,88417		9,93026,28108			9,78915,60308		10,21084,39692	31	
			34214		12957			47172			
36	30	9,71942,22631		9,93026,15151			9,78916,07480		10,21083,92520	30	23
			34213		12958			47170			
	31	9,71942,56844		9,93026,02193			9,78916,54650		10,21083,45350	29	
			34213		12957			47171			
	32	9,71942,91057		9,93025,89236			9,78917,01821		10,21082,98179	28	
			34213		12958			47171			
	33	9,71943,25270		9,93025,76278			9,78917,48992		10,21082,51008	27	
			34212		12958			47170			
	34	9,71943,59482		9,93025,63320			9,78917,96162		10,21082,03838	26	
			34212		12958			47170			
	35	9,71943,93694		9,93025,50362			9,78918,43332		10,21081,56668	25	
			34211		12958			47170			
36	36	9,71944,27905		9,93025,37404			9,78918,90502		10,21081,09498	24	23
			34211		12959			47169			
	37	9,71944,62116		9,93025,24445			9,78919,37671		10,21080,62329	23	
			34211		12958			47169			
	38	9,71944,96327		9,93025,11487			9,78919,84840		10,21080,15160	22	
			34211		12959			47169			
	39	9,71945,30538		9,93024,98528			9,78920,32009		10,21079,67991	21	
			34210		12959			47169			
	40	9,71945,64748		9,93024,85569			9,78920,79178		10,21079,20822	20	
			34209		12959			47169			
	41	9,71945,98957		9,93024,72610			9,78921,26347		10,21078,73653	19	
			34210		12959			47168			
36	42	9,71946,33167		9,93024,59651			9,78921,73515		10,21078,26485	18	23
			34209		12959			47168			
	43	9,71946,67376		9,93024,46692			9,78922,20683		10,21077,79317	17	
			34208		12959			47168			
	44	9,71947,01584		9,93024,33733			9,78922,67851		10,21077,32149	16	
			34208		12960			47168			
	45	9,71947,35792		9,93024,20773			9,78923,15019		10,21076,84981	15	
			34208		12959			47168			
	46	9,71947,70000		9,93024,07814			9,78923,62187		10,21076,37813	14	
			34208		12960			47167			
	47	9,71948,04208		9,93023,94854			9,78924,09354		10,21075,90646	13	
			34207		12960			47167			
36	48	9,71948,38415		9,93023,81894			9,78924,56521		10,21075,43479	12	23
			34206		12960			47167			
	49	9,71948,72621		9,93023,68934			9,78925,03688		10,21074,96312	11	
			34207		12960			47166			
	50	9,71949,06828		9,93023,55974			9,78925,50854		10,21074,49146	10	
			34206		12961			47166			
	51	9,71949,41034		9,93023,43013			9,78925,98020		10,21074,01980	9	
			34205		12960			47166			
	52	9,71949,75239		9,93023,30053			9,78926,45186		10,21073,54814	8	
			34205		12961			47166			
	53	9,71950,09444		9,93023,17092			9,78926,92352		10,21073,07648	7	
			34205		12961			47166			
36	54	9,71950,43649		9,93023,04131			9,78927,39518		10,21072,60482	6	23
			34205		12961			47165			
	55	9,71950,77854		9,93022,91170			9,78927,86683		10,21072,13317	5	
			34204		12961			47165			
	56	9,71951,12058		9,93022,78209			9,78928,33848		10,21071,66152	4	
			34204		12961			47165			
	57	9,71951,46262		9,93022,65248			9,78928,81013		10,21071,18987	3	
			34203		12962			47164			
	58	9,71951,80465		9,93022,52287			9,78929,28178		10,21070,71822	2	
			34203		12961			47165			
	59	9,71952,14668		9,93022,39325			9,78929,75342		10,21070,24658	1	
			34202		12962			47164			
36	60	9,71952,48870		9,93022,26364			9,78930,22507		10,21069,77493	0	23
			34203		12962			47164			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,71952,48870		9,93022,26364			9,78930,22507		10,21069,77493	60	22
			34203		12962			47164			
	1	9,71952,83073		9,93022,13402			9,78930,69671		10,21069,30329	59	
			34202		12962			47163			
	2	9,71953,17275		9,93022,00440			9,78931,16834		10,21068,83166	58	
			34201		12962			47164			
	3	9,71953,51476		9,93021,87478			9,78931,63998		10,21068,36002	57	
			34201		12962			47163			
	4	9,71953,85677		9,93021,74516			9,78932,11161		10,21067,88839	56	
			34201		12962			47163			
	5	9,71954,19878		9,93021,61554			9,78932,58324		10,21067,41676	55	
			34200		12963			47163			
37	6	9,71954,54078		9,93021,48591			9,78933,05487		10,21066,94513	54	22
			34200		12962			47163			
	7	9,71954,88278		9,93021,35629			9,78933,52650		10,21066,47350	53	
			34200		12963			47162			
	8	9,71955,22478		9,93021,22666			9,78933,99812		10,21066,00188	52	
			34199		12963			47162			
	9	9,71955,56677		9,93021,09703			9,78934,46974		10,21065,53026	51	
			34199		12963			47162			
	10	9,71955,90876		9,93020,96740			9,78934,94136		10,21065,05864	50	
			34199		12963			47162			
	11	9,71956,25075		9,93020,83777			9,78935,41298		10,21064,58702	49	
			34198		12964			47161			
37	12	9,71956,59273		9,93020,70813			9,78935,88459		10,21064,11541	48	22
			34198		12963			47162			
	13	9,71956,93471		9,93020,57850			9,78936,35621		10,21063,64379	47	
			34197		12964			47161			
	14	9,71957,27668		9,93020,44886			9,78936,82782		10,21063,17218	46	
			34197		12963			47160			
	15	9,71957,61865		9,93020,31923			9,78937,29942		10,21062,70058	45	
			34197		12964			47161			
	16	9,71957,96062		9,93020,18959			9,78937,77103		10,21062,22897	44	
			34196		12964			47160			
	17	9,71958,30258		9,93020,05995			9,78938,24263		10,21061,75737	43	
			34196		12964			47160			
37	18	9,71958,64454		9,93019,93031			9,78938,71423		10,21061,28577	42	22
			34196		12965			47160			
	19	9,71958,98650		9,93019,80066			9,78939,18583		10,21060,81417	41	
			34195		12964			47160			
	20	9,71959,32845		9,93019,67102			9,78939,65743		10,21060,34257	40	
			34195		12965			47159			
	21	9,71959,67040		9,93019,54137			9,78940,12902		10,21059,87098	39	
			34194		12964			47159			
	22	9,71960,01234		9,93019,41173			9,78940,60061		10,21059,39939	38	
			34194		12965			47159			
	23	9,71960,35428		9,93019,28208			9,78941,07220		10,21058,92780	37	
			34194		12965			47159			
37	24	9,71960,69622		9,93019,15243			9,78941,54379		10,21058,45621	36	22
			34193		12965			47158			
	25	9,71961,03815		9,93019,02278			9,78942,01537		10,21057,98463	35	
			34193		12966			47159			
	26	9,71961,38008		9,93018,89312			9,78942,48696		10,21057,51304	34	
			34193		12965			47158			
	27	9,71961,72201		9,93018,76347			9,78942,95854		10,21057,04146	33	
			34192		12966			47157			
	28	9,71962,06393		9,93018,63381			9,78943,43011		10,21056,56989	32	
			34192		12965			47158			
	29	9,71962,40585		9,93018,50416			9,78943,90169		10,21056,09831	31	
			34191		12966			47157			
37	30	9,71962,74776		9,93018,37450			9,78944,37326		10,21055,62674	30	22
			34191		12966			47157			
	31	9,71963,08967		9,93018,24484			9,78944,84483		10,21055,15517	29	
			34191		12966			47157			
	32	9,71963,43158		9,93018,11518			9,78945,31640		10,21054,68360	28	
			34190		12966			47157			
	33	9,71963,77348		9,93017,98552			9,78945,78797		10,21054,21203	27	
			34190		12967			47156			
	34	9,71964,11538		9,93017,85585			9,78946,25953		10,21053,74047	26	
			34190		12966			47156			
	35	9,71964,45728		9,93017,72619			9,78946,73109		10,21053,26891	25	
			34189		12967			47156			
37	36	9,71964,79917		9,93017,59652			9,78947,20265		10,21052,79735	24	22
			34189		12967			47156			
	37	9,71965,14106		9,93017,46685			9,78947,67421		10,21052,32579	23	
			34189		12967			47155			
	38	9,71965,48295		9,93017,33718			9,78948,14576		10,21051,85424	22	
			34188		12967			47156			
	39	9,71965,82483		9,93017,20751			9,78948,61732		10,21051,38268	21	
			34187		12967			47155			
	40	9,71966,16670		9,93017,07784			9,78949,08887		10,21050,91113	20	
			34188		12968			47154			
	41	9,71966,50858		9,93016,94816			9,78949,56041		10,21050,43959	19	
			34187		12967			47155			
37	42	9,71966,85045		9,93016,81849			9,78950,03196		10,21049,96804	18	22
			34187		12968			47154			
	43	9,71967,19232		9,93016,68881			9,78950,50350		10,21049,49650	17	
			34186		12968			47154			
	44	9,71967,53418		9,93016,55913			9,78950,97504		10,21049,02496	16	
			34186		12968			47154			
	45	9,71967,87604		9,93016,42945			9,78951,44658		10,21048,55342	15	
			34185		12968			47154			
	46	9,71968,21789		9,93016,29977			9,78951,91812		10,21048,08188	14	
			34185		12968			47153			
	47	9,71968,55974		9,93016,17009			9,78952,38965		10,21047,61035	13	
			34185		12968			47153			
37	48	9,71968,90159		9,93016,04041			9,78952,86118		10,21047,13882	12	22
			34185		12969			47153			
	49	9,71969,24344		9,93015,91072			9,78953,33271		10,21046,66729	11	
			34184		12968			47153			
	50	9,71969,58528		9,93015,78104			9,78953,80424		10,21046,19576	10	
			34183		12969			47153			
	51	9,71969,92711		9,93015,65135			9,78954,27577		10,21045,72423	9	
			34184		12969			47152			
	52	9,71970,26895		9,93015,52166			9,78954,74729		10,21045,25271	8	
			34183		12969			47152			
	53	9,71970,61078		9,93015,39197			9,78955,21881		10,21044,78119	7	
			34182		12969			47152			
37	54	9,71970,95260		9,93015,26228			9,78955,69033		10,21044,30967	6	22
			34182		12970			47151			
	55	9,71971,29442		9,93015,13258			9,78956,16184		10,21043,83816	5	
			34182		12969			47151			
	56	9,71971,63624		9,93015,00289			9,78956,63335		10,21043,36665	4	
			34182		12970			47152			
	57	9,71971,97806		9,93014,87319			9,78957,10487		10,21042,89513	3	
			34181		12970			47150			
	58	9,71972,31987		9,93014,74349			9,78957,57637		10,21042,42363	2	
			34180		12970			47151			
	59	9,71972,66167		9,93014,61379			9,78958,04788		10,21041,95212	1	
			34181		12970			47150			
37	60	9,71973,00348		9,93014,48409			9,78958,51938		10,21041,48062	0	22
			34180		12970			47151			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,71973,00348		9,93014,48409			9,78958,51938		10,21041,48062	60	21
			34180		12970			47151			
	1	9,71973,34528		9,93014,35439			9,78958,99089		10,21041,00911	59	
			34179		12970			47150			
	2	9,71973,68707		9,93014,22469			9,78959,46239		10,21040,53761	58	
			34180		12971			47149			
	3	9,71974,02887		9,93014,09498			9,78959,93388		10,21040,06612	57	
			34178		12970			47150			
	4	9,71974,37065		9,93013,96528			9,78960,40538		10,21039,59462	56	
			34179		12971			47149			
	5	9,71974,71244		9,93013,83557			9,78960,87687		10,21039,12313	55	
			34178		12971			47149			
38	6	9,71975,05422		9,93013,70586			9,78961,34836		10,21038,65164	54	21
			34178		12971			47149			
	7	9,71975,39600		9,93013,57615			9,78961,81985		10,21038,18015	53	
			34177		12971			47148			
	8	9,71975,73777		9,93013,44644			9,78962,29133		10,21037,70867	52	
			34177		12972			47149			
	9	9,71976,07954		9,93013,31672			9,78962,76282		10,21037,23718	51	
			34177		12971			47148			
	10	9,71976,42131		9,93013,18701			9,78963,23430		10,21036,76570	50	
			34176		12972			47148			
	11	9,71976,76307		9,93013,05729			9,78963,70578		10,21036,29422	49	
			34176		12971			47147			
38	12	9,71977,10483		9,93012,92758			9,78964,17725		10,21035,82275	48	21
			34175		12972			47148			
	13	9,71977,44658		9,93012,79786			9,78964,64873		10,21035,35127	47	
			34176		12972			47147			
	14	9,71977,78834		9,93012,66814			9,78965,12020		10,21034,87980	46	
			34174		12972			47147			
	15	9,71978,13008		9,93012,53842			9,78965,59167		10,21034,40833	45	
			34175		12973			47146			
	16	9,71978,47183		9,93012,40869			9,78966,06313		10,21033,93687	44	
			34174		12972			47147			
	17	9,71978,81357		9,93012,27897			9,78966,53460		10,21033,46540	43	
			34173		12973			47146			
38	18	9,71979,15530		9,93012,14924			9,78967,00606		10,21032,99394	42	21
			34174		12973			47146			
	19	9,71979,49704		9,93012,01951			9,78967,47752		10,21032,52248	41	
			34173		12972			47146			
	20	9,71979,83877		9,93011,88979			9,78967,94898		10,21032,05102	40	
			34172		12973			47146			
	21	9,71980,18049		9,93011,76006			9,78968,42044		10,21031,57956	39	
			34172		12974			47145			
	22	9,71980,52221		9,93011,63032			9,78968,89189		10,21031,10811	38	
			34172		12973			47145			
	23	9,71980,86393		9,93011,50059			9,78969,36334		10,21030,63666	37	
			34172		12973			47145			
38	24	9,71981,20565		9,93011,37086			9,78969,83479		10,21030,16521	36	21
			34171		12974			47145			
	25	9,71981,54736		9,93011,24112			9,78970,30624		10,21029,69376	35	
			34170		12974			47144			
	26	9,71981,88906		9,93011,11138			9,78970,77768		10,21029,22232	34	
			34171		12974			47144			
	27	9,71982,23077		9,93010,98164			9,78971,24912		10,21028,75088	33	
			34170		12974			47144			
	28	9,71982,57247		9,93010,85190			9,78971,72056		10,21028,27944	32	
			34169		12974			47144			
	29	9,71982,91416		9,93010,72216			9,78972,19200		10,21027,80800	31	
			34169		12974			47143			
38	30	9,71983,25585		9,93010,59242			9,78972,66343		10,21027,33657	30	21
			34169		12974			47144			
	31	9,71983,59754		9,93010,46268			9,78973,13487		10,21026,86513	29	
			34169		12975			47143			
	32	9,71983,93923		9,93010,33293			9,78973,60630		10,21026,39370	28	
			34168		12975			47142			
	33	9,71984,28091		9,93010,20318			9,78974,07772		10,21025,92228	27	
			34167		12975			47143			
	34	9,71984,62258		9,93010,07343			9,78974,54915		10,21025,45085	26	
			34168		12975			47142			
	35	9,71984,96426		9,93009,94368			9,78975,02057		10,21024,97943	25	
			34167		12975			47142			
38	36	9,71985,30593		9,93009,81393			9,78975,49199		10,21024,50801	24	21
			34166		12975			47142			
	37	9,71985,64759		9,93009,68418			9,78975,96341		10,21024,03659	23	
			34167		12975			47142			
	38	9,71985,98926		9,93009,55443			9,78976,43483		10,21023,56517	22	
			34166		12976			47141			
	39	9,71986,33092		9,93009,42467			9,78976,90624		10,21023,09376	21	
			34165		12976			47142			
	40	9,71986,67257		9,93009,29491			9,78977,37766		10,21022,62234	20	
			34165		12975			47141			
	41	9,71987,01422		9,93009,16516			9,78977,84907		10,21022,15093	19	
			34165		12976			47140			
38	42	9,71987,35587		9,93009,03540			9,78978,32047		10,21021,67953	18	21
			34164		12976			47141			
	43	9,71987,69751		9,93008,90564			9,78978,79188		10,21021,20812	17	
			34164		12977			47140			
	44	9,71988,03915		9,93008,77587			9,78979,26328		10,21020,73672	16	
			34164		12976			47140			
	45	9,71988,38079		9,93008,64611			9,78979,73468		10,21020,26532	15	
			34163		12977			47140			
	46	9,71988,72242		9,93008,51634			9,78980,20608		10,21019,79392	14	
			34163		12976			47139			
	47	9,71989,06405		9,93008,38658			9,78980,67747		10,21019,32253	13	
			34163		12977			47140			
38	48	9,71989,40568		9,93008,25681			9,78981,14887		10,21018,85113	12	21
			34162		12977			47139			
	49	9,71989,74730		9,93008,12704			9,78981,62026		10,21018,37974	11	
			34162		12977			47139			
	50	9,71990,08892		9,93007,99727			9,78982,09165		10,21017,90835	10	
			34161		12978			47139			
	51	9,71990,43053		9,93007,86749			9,78982,56304		10,21017,43696	9	
			34161		12977			47138			
	52	9,71990,77214		9,93007,73772			9,78983,03442		10,21016,96558	8	
			34161		12977			47138			
	53	9,71991,11375		9,93007,60795			9,78983,50580		10,21016,49420	7	
			34160		12978			47138			
38	54	9,71991,45535		9,93007,47817			9,78983,97718		10,21016,02282	6	21
			34160		12978			47138			
	55	9,71991,79695		9,93007,34839			9,78984,44856		10,21015,55144	5	
			34160		12978			47137			
	56	9,71992,13855		9,93007,21861			9,78984,91993		10,21015,08007	4	
			34159		12978			47138			
	57	9,71992,48014		9,93007,08883			9,78985,39131		10,21014,60869	3	
			34159		12978			47137			
	58	9,71992,82173		9,93006,95905			9,78985,86268		10,21014,13732	2	
			34158		12979			47137			
	59	9,71993,16331		9,93006,82926			9,78986,33405		10,21013,66595	1	
			34158		12978			47136			
38	60	9,71993,50489		9,93006,69948			9,78986,80541		10,21013,19459	0	21
			34158		12979			47136			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,71993,50489	34158	9,93006,69948	12979		9,78986,80541	47136	10,21013,19459	60	20
	1	9,71993,84647	34157	9,93006,56969	12978		9,78987,27677	47137	10,21012,72323	59	
	2	9,71994,18804	34157	9,93006,43991	12979		9,78987,74814	47136	10,21012,25186	58	
	3	9,71994,52961	34157	9,93006,31012	12979		9,78988,21950	47135	10,21011,78050	57	
	4	9,71994,87118	34156	9,93006,18033	12980		9,78988,69085	47136	10,21011,30915	56	
	5	9,71995,21274	34156	9,93006,05053	12979		9,78989,16221	47135	10,21010,83779	55	
39	6	9,71995,55430	34155	9,93005,92074	12980		9,78989,63356	47135	10,21010,36644	54	20
	7	9,71995,89585	34155	9,93005,79094	12979		9,78990,10491	47135	10,21009,89509	53	
	8	9,71996,23740	34155	9,93005,66115	12980		9,78990,57626	47134	10,21009,42374	52	
	9	9,71996,57895	34155	9,93005,53135	12980		9,78991,04760	47134	10,21008,95240	51	
	10	9,71996,92050	34154	9,93005,40155	12980		9,78991,51894	47134	10,21008,48106	50	
	11	9,71997,26204	34153	9,93005,27175	12980		9,78991,99028	47134	10,21008,00972	49	
39	12	9,71997,60357	34153	9,93005,14195	12980		9,78992,46162	47134	10,21007,53838	48	20
	13	9,71997,94510	34153	9,93005,01215	12981		9,78992,93296	47133	10,21007,06704	47	
	14	9,71998,28663	34153	9,93004,88234	12981		9,78993,40429	47133	10,21006,59571	46	
	15	9,71998,62816	34152	9,93004,75253	12980		9,78993,87562	47133	10,21006,12438	45	
	16	9,71998,96968	34152	9,93004,62273	12981		9,78994,34695	47133	10,21005,65305	44	
	17	9,71999,31120	34151	9,93004,49292	12981		9,78994,81828	47133	10,21005,18172	43	
39	18	9,71999,65271	34151	9,93004,36311	12982		9,78995,28961	47132	10,21004,71039	42	20
	19	9,71999,99422	34151	9,93004,23329	12981		9,78995,76093	47132	10,21004,23907	41	
	20	9,72000,33573	34150	9,93004,10348	12981		9,78996,23225	47132	10,21003,76775	40	
	21	9,72000,67723	34150	9,93003,97367	12982		9,78996,70357	47131	10,21003,29643	39	
	22	9,72001,01873	34150	9,93003,84385	12982		9,78997,17488	47131	10,21002,82512	38	
	23	9,72001,36023	34149	9,93003,71403	12982		9,78997,64619	47131	10,21002,35381	37	
39	24	9,72001,70172	34149	9,93003,58421	12982		9,78998,11750	47131	10,21001,88250	36	20
	25	9,72002,04321	34148	9,93003,45439	12982		9,78998,58881	47131	10,21001,41119	35	
	26	9,72002,38469	34148	9,93003,32457	12982		9,78999,06012	47130	10,21000,93988	34	
	27	9,72002,72617	34148	9,93003,19475	12983		9,78999,53142	47130	10,21000,46858	33	
	28	9,72003,06765	34147	9,93003,06492	12982		9,79000,00272	47130	10,20999,99728	32	
	29	9,72003,40912	34147	9,93002,93510	12983		9,79000,47402	47130	10,20999,52598	31	
39	30	9,72003,75059	34147	9,93002,80527	12983		9,79000,94532	47130	10,20999,05468	30	20
	31	9,72004,09206	34146	9,93002,67544	12983		9,79001,41662	47129	10,20998,58338	29	
	32	9,72004,43352	34146	9,93002,54561	12983		9,79001,88791	47129	10,20998,11209	28	
	33	9,72004,77498	34145	9,93002,41578	12983		9,79002,35920	47129	10,20997,64080	27	
	34	9,72005,11643	34145	9,93002,28595	12984		9,79002,83049	47128	10,20997,16951	26	
	35	9,72005,45788	34145	9,93002,15611	12983		9,79003,30177	47128	10,20996,69823	25	
39	36	9,72005,79933	34145	9,93002,02628	12984		9,79003,77305	47129	10,20996,22695	24	20
	37	9,72006,14078	34144	9,93001,89644	12984		9,79004,24434	47127	10,20995,75566	23	
	38	9,72006,48222	34143	9,93001,76660	12984		9,79004,71561	47128	10,20995,28439	22	
	39	9,72006,82365	34143	9,93001,63676	12984		9,79005,18689	47127	10,20994,81311	21	
	40	9,72007,16508	34143	9,93001,50692	12984		9,79005,65816	47128	10,20994,34184	20	
	41	9,72007,50651	34143	9,93001,37708	12985		9,79006,12944	47127	10,20993,87056	19	
39	42	9,72007,84794	34142	9,93001,24723	12984		9,79006,60071	47126	10,20993,39929	18	20
	43	9,72008,18936	34142	9,93001,11739	12985		9,79007,07197	47127	10,20992,92803	17	
	44	9,72008,53078	34141	9,93000,98754	12985		9,79007,54324	47126	10,20992,45676	16	
	45	9,72008,87219	34141	9,93000,85769	12985		9,79008,01450	47126	10,20991,98550	15	
	46	9,72009,21360	34141	9,93000,72784	12985		9,79008,48576	47126	10,20991,51424	14	
	47	9,72009,55501	34140	9,93000,59799	12985		9,79008,95702	47125	10,20991,04298	13	
39	48	9,72009,89641	34140	9,93000,46814	12986		9,79009,42827	47126	10,20990,57173	12	20
	49	9,72010,23781	34140	9,93000,33828	12985		9,79009,89953	47125	10,20990,10047	11	
	50	9,72010,57921	34139	9,93000,20843	12986		9,79010,37078	47125	10,20989,62922	10	
	51	9,72010,92060	34139	9,93000,07857	12986		9,79010,84203	47124	10,20989,15797	9	
	52	9,72011,26199	34138	9,92999,94871	12986		9,79011,31327	47125	10,20988,68673	8	
	53	9,72011,60337	34138	9,92999,81885	12986		9,79011,78452	47124	10,20988,21548	7	
39	54	9,72011,94475	34138	9,92999,68899	12986		9,79012,25576	47124	10,20987,74424	6	20
	55	9,72012,28613	34137	9,92999,55913	12986		9,79012,72700	47124	10,20987,27300	5	
	56	9,72012,62750	34137	9,92999,42927	12987		9,79013,19824	47123	10,20986,80176	4	
	57	9,72012,96887	34137	9,92999,29940	12987		9,79013,66947	47123	10,20986,33053	3	
	58	9,72013,31024	34136	9,92999,16953	12987		9,79014,14070	47124	10,20985,85930	2	
	59	9,72013,65160	34136	9,92999,03966	12987		9,79014,61194	47122	10,20985,38806	1	
39	60	9,72013,99296	34135	9,92998,90979	12987		9,79015,08316	47123	10,20984,91684	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,72013,99296		9,92998,90979			9,79015,08316		10,20984,91684	60	19
			34135		12987			47123			
	1	9,72014,33431		9,92998,77992			9,79015,55439		10,20984,44561	59	
			34135		12987			47122			
	2	9,72014,67566		9,92998,65005			9,79016,02561		10,20983,97439	58	
			34135		12987			47122			
	3	9,72015,01701		9,92998,52018			9,79016,49683		10,20983,50317	57	
			34134		12988			47122			
	4	9,72015,35835		9,92998,39030			9,79016,96805		10,20983,03195	56	
			34134		12987			47122			
	5	9,72015,69969		9,92998,26043			9,79017,43927		10,20982,56073	55	
			34134		12988			47121			
40	6	9,72016,04103		9,92998,13055			9,79017,91048		10,20982,08952	54	19
			34133		12988			47122			
	7	9,72016,38236		9,92998,00067			9,79018,38170		10,20981,61830	53	
			34133		12988			47121			
	8	9,72016,72369		9,92997,87079			9,79018,85291		10,20981,14709	52	
			34133		12989			47120			
	9	9,72017,06502		9,92997,74090			9,79019,32411		10,20980,67589	51	
			34132		12988			47121			
	10	9,72017,40634		9,92997,61102			9,79019,79532		10,20980,20468	50	
			34132		12988			47120			
	11	9,72017,74766		9,92997,48114			9,79020,26652		10,20979,73348	49	
			34131		12989			47120			
40	12	9,72018,08897		9,92997,35125			9,79020,73772		10,20979,26228	48	19
			34131		12989			47120			
	13	9,72018,43028		9,92997,22136			9,79021,20892		10,20978,79108	47	
			34131		12989			47120			
	14	9,72018,77159		9,92997,09147			9,79021,68012		10,20978,31988	46	
			34130		12989			47119			
	15	9,72019,11289		9,92996,96158			9,79022,15131		10,20977,84869	45	
			34130		12989			47119			
	16	9,72019,45419		9,92996,83169			9,79022,62250		10,20977,37750	44	
			34130		12989			47119			
	17	9,72019,79549		9,92996,70180			9,79023,09369		10,20976,90631	43	
			34129		12990			47119			
40	18	9,72020,13678		9,92996,57190			9,79023,56488		10,20976,43512	42	19
			34129		12990			47118			
	19	9,72020,47807		9,92996,44200			9,79024,03606		10,20975,96394	41	
			34128		12989			47118			
	20	9,72020,81935		9,92996,31211			9,79024,50724		10,20975,49276	40	
			34128		12990			47118			
	21	9,72021,16063		9,92996,18221			9,79024,97842		10,20975,02158	39	
			34128		12990			47118			
	22	9,72021,50191		9,92996,05231			9,79025,44960		10,20974,55040	38	
			34127		12991			47118			
	23	9,72021,84318		9,92995,92240			9,79025,92078		10,20974,07922	37	
			34127		12990			47117			
40	24	9,72022,18445		9,92995,79250			9,79026,39195		10,20973,60805	36	19
			34127		12990			47117			
	25	9,72022,52572		9,92995,66260			9,79026,86312		10,20973,13688	35	
			34126		12991			47117			
	26	9,72022,86698		9,92995,53269			9,79027,33429		10,20972,66571	34	
			34126		12991			47117			
	27	9,72023,20824		9,92995,40278			9,79027,80546		10,20972,19454	33	
			34125		12991			47116			
	28	9,72023,54949		9,92995,27287			9,79028,27662		10,20971,72338	32	
			34125		12991			47116			
	29	9,72023,89074		9,92995,14296			9,79028,74778		10,20971,25222	31	
			34125		12991			47116			
40	30	9,72024,23199		9,92995,01305			9,79029,21894		10,20970,78106	30	19
			34124		12991			47116			
	31	9,72024,57323		9,92994,88314			9,79029,69010		10,20970,30990	29	
			34124		12992			47115			
	32	9,72024,91447		9,92994,75322			9,79030,16125		10,20969,83875	28	
			34124		12991			47115			
	33	9,72025,25571		9,92994,62331			9,79030,63240		10,20969,36760	27	
			34123		12992			47115			
	34	9,72025,59694		9,92994,49339			9,79031,10355		10,20968,89645	26	
			34123		12992			47115			
	35	9,72025,93817		9,92994,36347			9,79031,57470		10,20968,42530	25	
			34123		12992			47115			
40	36	9,72026,27940		9,92994,23355			9,79032,04585		10,20967,95415	24	19
			34122		12992			47114			
	37	9,72026,62062		9,92994,10363			9,79032,51699		10,20967,48301	23	
			34122		12993			47114			
	38	9,72026,96184		9,92993,97370			9,79032,98813		10,20967,01187	22	
			34121		12992			47114			
	39	9,72027,30305		9,92993,84378			9,79033,45927		10,20966,54073	21	
			34121		12993			47114			
	40	9,72027,64426		9,92993,71385			9,79033,93041		10,20966,06959	20	
			34121		12992			47113			
	41	9,72027,98547		9,92993,58393			9,79034,40154		10,20965,59846	19	
			34120		12993			47113			
40	42	9,72028,32667		9,92993,45400			9,79034,87267		10,20965,12733	18	19
			34120		12993			47113			
	43	9,72028,66787		9,92993,32407			9,79035,34380		10,20964,65620	17	
			34120		12993			47113			
	44	9,72029,00907		9,92993,19414			9,79035,81493		10,20964,18507	16	
			34119		12994			47113			
	45	9,72029,35026		9,92993,06420			9,79036,28606		10,20963,71394	15	
			34119		12993			47112			
	46	9,72029,69145		9,92992,93427			9,79036,75718		10,20963,24282	14	
			34118		12994			47112			
	47	9,72030,03263		9,92992,80433			9,79037,22830		10,20962,77170	13	
			34118		12994			47112			
40	48	9,72030,37381		9,92992,67439			9,79037,69942		10,20962,30058	12	19
			34118		12993			47111			
	49	9,72030,71499		9,92992,54446			9,79038,17053		10,20961,82947	11	
			34117		12994			47112			
	50	9,72031,05616		9,92992,41452			9,79038,64165		10,20961,35835	10	
			34117		12995			47111			
	51	9,72031,39733		9,92992,28457			9,79039,11276		10,20960,88724	9	
			34117		12994			47111			
	52	9,72031,73850		9,92992,15463			9,79039,58387		10,20960,41613	8	
			34116		12994			47110			
	53	9,72032,07966		9,92992,02469			9,79040,05497		10,20959,94503	7	
			34116		12995			47111			
40	54	9,72032,42082		9,92991,89474			9,79040,52608		10,20959,47392	6	19
			34115		12995			47110			
	55	9,72032,76197		9,92991,76479			9,79040,99718		10,20959,00282	5	
			34115		12994			47110			
	56	9,72033,10312		9,92991,63485			9,79041,46828		10,20958,53172	4	
			34115		12995			47110			
	57	9,72033,44427		9,92991,50490			9,79041,93938		10,20958,06062	3	
			34114		12996			47109			
	58	9,72033,78541		9,92991,37494			9,79042,41047		10,20957,58953	2	
			34114		12995			47109			
	59	9,72034,12655		9,92991,24499			9,79042,88156		10,20957,11844	1	
			34114		12995			47109			
40	60	9,72034,46769		9,92991,11504			9,79043,35265		10,20956,64735	0	19
			34113		12996			47109			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,72034,46769		9,92991,11504			9,79043,35265		10,20956,64735	60	18
			34113		12996			47109			
	1	9,72034,80882		9,92990,98508			9,79043,82374		10,20956,17626	59	
			34113		12996			47109			
	2	9,72035,14995		9,92990,85512			9,79044,29483		10,20955,70517	58	
			34113		12995			47108			
	3	9,72035,49108		9,92990,72517			9,79044,76591		10,20955,23409	57	
			34112		12996			47108			
	4	9,72035,83220		9,92990,59521			9,79045,23699		10,20954,76301	56	
			34112		12997			47108			
	5	9,72036,17332		9,92990,46524			9,79045,70807		10,20954,29193	55	
			34111		12996			47108			
41	6	9,72036,51443		9,92990,33528			9,79046,17915		10,20953,82085	54	18
			34111		12996			47107			
	7	9,72036,85554		9,92990,20532			9,79046,65022		10,20953,34978	53	
			34111		12997			47108			
	8	9,72037,19665		9,92990,07535			9,79047,12130		10,20952,87870	52	
			34110		12996			47107			
	9	9,72037,53775		9,92989,94539			9,79047,59237		10,20952,40763	51	
			34110		12997			47106			
	10	9,72037,87885		9,92989,81542			9,79048,06343		10,20951,93657	50	
			34110		12997			47107			
	11	9,72038,21995		9,92989,68545			9,79048,53450		10,20951,46550	49	
			34109		12997			47106			
41	12	9,72038,56104		9,92989,55548			9,79049,00556		10,20950,99444	48	18
			34109		12998			47106			
	13	9,72038,90213		9,92989,42550			9,79049,47662		10,20950,52338	47	
			34108		12997			47106			
	14	9,72039,24321		9,92989,29553			9,79049,94768		10,20950,05232	46	
			34108		12998			47106			
	15	9,72039,58429		9,92989,16555			9,79050,41874		10,20949,58126	45	
			34108		12997			47105			
	16	9,72039,92537		9,92989,03558			9,79050,88979		10,20949,11021	44	
			34107		12998			47105			
	17	9,72040,26644		9,92988,90560			9,79051,36084		10,20948,63916	43	
			34107		12998			47105			
41	18	9,72040,60751		9,92988,77562			9,79051,83189		10,20948,16811	42	18
			34107		12998			47105			
	19	9,72040,94858		9,92988,64564			9,79052,30294		10,20947,69706	41	
			34106		12998			47104			
	20	9,72041,28964		9,92988,51566			9,79052,77398		10,20947,22602	40	
			34106		12999			47105			
	21	9,72041,63070		9,92988,38567			9,79053,24503		10,20946,75497	39	
			34105		12998			47104			
	22	9,72041,97175		9,92988,25569			9,79053,71607		10,20946,28393	38	
			34106		12999			47103			
	23	9,72042,31281		9,92988,12570			9,79054,18710		10,20945,81290	37	
			34104		12999			47104			
41	24	9,72042,65385		9,92987,99571			9,79054,65814		10,20945,34186	36	18
			34105		12999			47103			
	25	9,72042,99490		9,92987,86572			9,79055,12917		10,20944,87083	35	
			34104		12999			47103			
	26	9,72043,33594		9,92987,73573			9,79055,60020		10,20944,39980	34	
			34103		12999			47103			
	27	9,72043,67697		9,92987,60574			9,79056,07123		10,20943,92877	33	
			34104		12999			47103			
	28	9,72044,01801		9,92987,47575			9,79056,54226		10,20943,45774	32	
			34103		13000			47102			
	29	9,72044,35904		9,92987,34575			9,79057,01328		10,20942,98672	31	
			34102		12999			47103			
41	30	9,72044,70006		9,92987,21576			9,79057,48431		10,20942,51569	30	18
			34102		13000			47102			
	31	9,72045,04108		9,92987,08576			9,79057,95533		10,20942,04467	29	
			34102		13000			47101			
	32	9,72045,38210		9,92986,95576			9,79058,42634		10,20941,57366	28	
			34102		13000			47102			
	33	9,72045,72312		9,92986,82576			9,79058,89736		10,20941,10264	27	
			34101		13000			47101			
	34	9,72046,06413		9,92986,69576			9,79059,36837		10,20940,63163	26	
			34100		13001			47101			
	35	9,72046,40513		9,92986,56575			9,79059,83938		10,20940,16062	25	
			34101		13000			47101			
41	36	9,72046,74614		9,92986,43575			9,79060,31039		10,20939,68961	24	18
			34100		13001			47101			
	37	9,72047,08714		9,92986,30574			9,79060,78140		10,20939,21860	23	
			34099		13001			47100			
	38	9,72047,42813		9,92986,17573			9,79061,25240		10,20938,74760	22	
			34099		13001			47100			
	39	9,72047,76912		9,92986,04572			9,79061,72340		10,20938,27660	21	
			34099		13001			47100			
	40	9,72048,11011		9,92985,91571			9,79062,19440		10,20937,80560	20	
			34099		13001			47100			
	41	9,72048,45110		9,92985,78570			9,79062,66540		10,20937,33460	19	
			34098		13001			47099			
41	42	9,72048,79208		9,92985,65569			9,79063,13639		10,20936,86361	18	18
			34097		13002			47099			
	43	9,72049,13305		9,92985,52567			9,79063,60738		10,20936,39262	17	
			34098		13001			47099			
	44	9,72049,47403		9,92985,39566			9,79064,07837		10,20935,92163	16	
			34097		13002			47099			
	45	9,72049,81500		9,92985,26564			9,79064,54936		10,20935,45064	15	
			34096		13002			47098			
	46	9,72050,15596		9,92985,13562			9,79065,02034		10,20934,97966	14	
			34097		13002			47099			
	47	9,72050,49693		9,92985,00560			9,79065,49133		10,20934,50867	13	
			34096		13002			47098			
41	48	9,72050,83789		9,92984,87558			9,79065,96231		10,20934,03769	12	18
			34095		13003			47098			
	49	9,72051,17884		9,92984,74555			9,79066,43329		10,20933,56671	11	
			34095		13002			47097			
	50	9,72051,51979		9,92984,61553			9,79066,90426		10,20933,09574	10	
			34095		13003			47098			
	51	9,72051,86074		9,92984,48550			9,79067,37524		10,20932,62476	9	
			34094		13002			47097			
	52	9,72052,20168		9,92984,35548			9,79067,84621		10,20932,15379	8	
			34094		13003			47097			
	53	9,72052,54262		9,92984,22545			9,79068,31718		10,20931,68282	7	
			34094		13003			47096			
41	54	9,72052,88356		9,92984,09542			9,79068,78814		10,20931,21186	6	18
			34093		13004			47097			
	55	9,72053,22449		9,92983,96538			9,79069,25911		10,20930,74089	5	
			34093		13003			47096			
	56	9,72053,56542		9,92983,83535			9,79069,73007		10,20930,26993	4	
			34093		13003			47096			
	57	9,72053,90635		9,92983,70532			9,79070,20103		10,20929,79897	3	
			34092		13004			47096			
	58	9,72054,24727		9,92983,57528			9,79070,67199		10,20929,32801	2	
			34092		13004			47096			
	59	9,72054,58819		9,92983,44524			9,79071,14295		10,20928,85705	1	
			34091		13004			47095			
41	60	9,72054,92910		9,92983,31520			9,79071,61390		10,20928,38610	0	18
			34091		13004			47095			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,72054,92910		9,92983,31520			9,79071,61390		10,20928,38610	60	17
			34091		13004			47095			
	1	9,72055,27001		9,92983,18516			9,79072,08485		10,20927,91515	59	
			34091		13004			47095			
	2	9,72055,61092		9,92983,05512			9,79072,55580		10,20927,44420	58	
			34090		13004			47094			
	3	9,72055,95182		9,92982,92508			9,79073,02674		10,20926,97326	57	
			34090		13004			47095			
	4	9,72056,29272		9,92982,79504			9,79073,49769		10,20926,50231	56	
			34090		13005			47094			
	5	9,72056,63362		9,92982,66499			9,79073,96863		10,20926,03137	55	
			34089		13005			47094			
42	6	9,72056,97451		9,92982,53494			9,79074,43957		10,20925,56043	54	17
			34089		13005			47094			
	7	9,72057,31540		9,92982,40489			9,79074,91051		10,20925,08949	53	
			34089		13005			47093			
	8	9,72057,65629		9,92982,27484			9,79075,38144		10,20924,61856	52	
			34088		13005			47093			
	9	9,72057,99717		9,92982,14479			9,79075,85237		10,20924,14763	51	
			34087		13005			47094			
	10	9,72058,33804		9,92982,01474			9,79076,32331		10,20923,67669	50	
			34088		13006			47092			
	11	9,72058,67892		9,92981,88468			9,79076,79423		10,20923,20577	49	
			34087		13005			47093			
42	12	9,72059,01979		9,92981,75463			9,79077,26516		10,20922,73484	48	17
			34086		13006			47092			
	13	9,72059,36065		9,92981,62457			9,79077,73608		10,20922,26392	47	
			34087		13006			47092			
	14	9,72059,70152		9,92981,49451			9,79078,20700		10,20921,79300	46	
			34086		13006			47092			
	15	9,72060,04238		9,92981,36445			9,79078,67792		10,20921,32208	45	
			34085		13006			47092			
	16	9,72060,38323		9,92981,23439			9,79079,14884		10,20920,85116	44	
			34085		13006			47091			
	17	9,72060,72408		9,92981,10433			9,79079,61975		10,20920,38025	43	
			34085		13006			47092			
42	18	9,72061,06493		9,92980,97427			9,79080,09067		10,20919,90933	42	17
			34085		13007			47091			
	19	9,72061,40578		9,92980,84420			9,79080,56158		10,20919,43842	41	
			34084		13007			47090			
	20	9,72061,74662		9,92980,71413			9,79081,03248		10,20918,96752	40	
			34083		13007			47091			
	21	9,72062,08745		9,92980,58406			9,79081,50339		10,20918,49661	39	
			34084		13007			47090			
	22	9,72062,42829		9,92980,45399			9,79081,97429		10,20918,02571	38	
			34082		13007			47090			
	23	9,72062,76911		9,92980,32392			9,79082,44519		10,20917,55481	37	
			34083		13007			47090			
42	24	9,72063,10994		9,92980,19385			9,79082,91609		10,20917,08391	36	17
			34082		13007			47090			
	25	9,72063,45076		9,92980,06378			9,79083,38699		10,20916,61301	35	
			34082		13008			47089			
	26	9,72063,79158		9,92979,93370			9,79083,85788		10,20916,14212	34	
			34082		13008			47089			
	27	9,72064,13240		9,92979,80362			9,79084,32877		10,20915,67123	33	
			34081		13007			47089			
	28	9,72064,47321		9,92979,67355			9,79084,79966		10,20915,20034	32	
			34080		13008			47089			
	29	9,72064,81401		9,92979,54347			9,79085,27055		10,20914,72945	31	
			34081		13009			47088			
42	30	9,72065,15482		9,92979,41338			9,79085,74143		10,20914,25857	30	17
			34080		13008			47088			
	31	9,72065,49562		9,92979,28330			9,79086,21231		10,20913,78769	29	
			34079		13008			47089			
	32	9,72065,83641		9,92979,15322			9,79086,68320		10,20913,31680	28	
			34080		13009			47087			
	33	9,72066,17721		9,92979,02313			9,79087,15407		10,20912,84593	27	
			34078		13008			47088			
	34	9,72066,51799		9,92978,89305			9,79087,62495		10,20912,37505	26	
			34079		13009			47087			
	35	9,72066,85878		9,92978,76296			9,79088,09582		10,20911,90418	25	
			34078		13009			47087			
42	36	9,72067,19956		9,92978,63287			9,79088,56669		10,20911,43331	24	17
			34078		13009			47087			
	37	9,72067,54034		9,92978,50278			9,79089,03756		10,20910,96244	23	
			34077		13009			47087			
	38	9,72067,88111		9,92978,37269			9,79089,50843		10,20910,49157	22	
			34077		13010			47086			
	39	9,72068,22188		9,92978,24259			9,79089,97929		10,20910,02071	21	
			34077		13009			47086			
	40	9,72068,56265		9,92978,11250			9,79090,45015		10,20909,54985	20	
			34076		13010			47086			
	41	9,72068,90341		9,92977,98240			9,79090,92101		10,20909,07899	19	
			34076		13010			47086			
42	42	9,72069,24417		9,92977,85230			9,79091,39187		10,20908,60813	18	17
			34076		13010			47086			
	43	9,72069,58493		9,92977,72220			9,79091,86273		10,20908,13727	17	
			34075		13010			47085			
	44	9,72069,92568		9,92977,59210			9,79092,33358		10,20907,66642	16	
			34075		13010			47085			
	45	9,72070,26643		9,92977,46200			9,79092,80443		10,20907,19557	15	
			34074		13010			47085			
	46	9,72070,60717		9,92977,33190			9,79093,27528		10,20906,72472	14	
			34074		13011			47084			
	47	9,72070,94791		9,92977,20179			9,79093,74612		10,20906,25388	13	
			34074		13011			47085			
42	48	9,72071,28865		9,92977,07168			9,79094,21697		10,20905,78303	12	17
			34073		13010			47084			
	49	9,72071,62938		9,92976,94158			9,79094,68781		10,20905,31219	11	
			34073		13011			47084			
	50	9,72071,97011		9,92976,81147			9,79095,15865		10,20904,84135	10	
			34073		13011			47083			
	51	9,72072,31084		9,92976,68136			9,79095,62948		10,20904,37052	9	
			34072		13012			47084			
	52	9,72072,65156		9,92976,55124			9,79096,10032		10,20903,89968	8	
			34072		13011			47083			
	53	9,72072,99228		9,92976,42113			9,79096,57115		10,20903,42885	7	
			34071		13012			47083			
42	54	9,72073,33299		9,92976,29101			9,79097,04198		10,20902,95802	6	17
			34072		13011			47083			
	55	9,72073,67371		9,92976,16090			9,79097,51281		10,20902,48719	5	
			34070		13012			47082			
	56	9,72074,01441		9,92976,03078			9,79097,98363		10,20902,01637	4	
			34071		13012			47083			
	57	9,72074,35512		9,92975,90066			9,79098,45446		10,20901,54554	3	
			34070		13012			47082			
	58	9,72074,69582		9,92975,77054			9,79098,92528		10,20901,07472	2	
			34069		13012			47081			
	59	9,72075,03651		9,92975,64042			9,79099,39609		10,20900,60391	1	
			34070		13012			47082			
42	60	9,72075,37721		9,92975,51030			9,79099,86691		10,20900,13309	0	17
			34069		13013			47081			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,72075,37721	34069	9,92975,51030	13013	9,79099,86691	47081	10,20900,13309	60	16
	1	9,72075,71790	34068	9,92975,38017	13013	9,79100,33772	47082	10,20899,66228	59	
	2	9,72076,05858	34068	9,92975,25004	13012	9,79100,80854	47081	10,20899,19146	58	
	3	9,72076,39926	34068	9,92975,11992	13013	9,79101,27935	47080	10,20898,72065	57	
	4	9,72076,73994	34067	9,92974,98979	13013	9,79101,75015	47081	10,20898,24985	56	
	5	9,72077,08061	34067	9,92974,85966	13013	9,79102,22096	47080	10,20897,77904	55	
43	6	9,72077,42128	34067	9,92974,72953	13014	9,79102,69176	47080	10,20897,30824	54	16
	7	9,72077,76195	34066	9,92974,59939	13013	9,79103,16256	47080	10,20896,83744	53	
	8	9,72078,10261	34066	9,92974,46926	13014	9,79103,63336	47079	10,20896,36664	52	
	9	9,72078,44327	34066	9,92974,33912	13014	9,79104,10415	47080	10,20895,89585	51	
	10	9,72078,78393	34065	9,92974,20898	13014	9,79104,57495	47079	10,20895,42505	50	
	11	9,72079,12458	34065	9,92974,07884	13014	9,79105,04574	47079	10,20894,95426	49	
43	12	9,72079,46523	34065	9,92973,94870	13014	9,79105,51653	47078	10,20894,48347	48	16
	13	9,72079,80588	34064	9,92973,81856	13014	9,79105,98731	47079	10,20894,01269	47	
	14	9,72080,14652	34063	9,92973,68842	13015	9,79106,45810	47078	10,20893,54190	46	
	15	9,72080,48715	34064	9,92973,55827	13014	9,79106,92888	47078	10,20893,07112	45	
	16	9,72080,82779	34063	9,92973,42813	13015	9,79107,39966	47078	10,20892,60034	44	
	17	9,72081,16842	34062	9,92973,29798	13015	9,79107,87044	47077	10,20892,12956	43	
43	18	9,72081,50904	34063	9,92973,16783	13015	9,79108,34121	47077	10,20891,65879	42	16
	19	9,72081,84967	34062	9,92973,03768	13015	9,79108,81198	47077	10,20891,18802	41	
	20	9,72082,19029	34061	9,92972,90753	13015	9,79109,28275	47077	10,20890,71725	40	
	21	9,72082,53090	34061	9,92972,77738	13016	9,79109,75352	47077	10,20890,24648	39	
	22	9,72082,87151	34061	9,92972,64722	13015	9,79110,22429	47076	10,20889,77571	38	
	23	9,72083,21212	34060	9,92972,51707	13016	9,79110,69505	47076	10,20889,30495	37	
43	24	9,72083,55272	34060	9,92972,38691	13016	9,79111,16581	47076	10,20888,83419	36	16
	25	9,72083,89332	34060	9,92972,25675	13016	9,79111,63657	47076	10,20888,36343	35	
	26	9,72084,23392	34059	9,92972,12659	13016	9,79112,10733	47075	10,20887,89267	34	
	27	9,72084,57451	34059	9,92971,99643	13016	9,79112,57808	47076	10,20887,42192	33	
	28	9,72084,91510	34059	9,92971,86627	13017	9,79113,04884	47075	10,20886,95116	32	
	29	9,72085,25569	34058	9,92971,73610	13016	9,79113,51959	47074	10,20886,48041	31	
43	30	9,72085,59627	34058	9,92971,60594	13017	9,79113,99033	47075	10,20886,00967	30	16
	31	9,72085,93685	34057	9,92971,47577	13017	9,79114,46108	47074	10,20885,53892	29	
	32	9,72086,27742	34057	9,92971,34560	13017	9,79114,93182	47074	10,20885,06818	28	
	33	9,72086,61799	34057	9,92971,21543	13017	9,79115,40256	47074	10,20884,59744	27	
	34	9,72086,95856	34057	9,92971,08526	13017	9,79115,87330	47074	10,20884,12670	26	
	35	9,72087,29913	34055	9,92970,95509	13018	9,79116,34404	47073	10,20883,65596	25	
43	36	9,72087,63968	34056	9,92970,82491	13017	9,79116,81477	47073	10,20883,18523	24	16
	37	9,72087,98024	34055	9,92970,69474	13018	9,79117,28550	47073	10,20882,71450	23	
	38	9,72088,32079	34055	9,92970,56456	13018	9,79117,75623	47073	10,20882,24377	22	
	39	9,72088,66134	34055	9,92970,43438	13018	9,79118,22696	47073	10,20881,77304	21	
	40	9,72089,00189	34054	9,92970,30420	13018	9,79118,69769	47072	10,20881,30231	20	
	41	9,72089,34243	34054	9,92970,17402	13018	9,79119,16841	47072	10,20880,83159	19	
43	42	9,72089,68297	34053	9,92970,04384	13019	9,79119,63913	47072	10,20880,36087	18	16
	43	9,72090,02350	34053	9,92969,91365	13018	9,79120,10985	47071	10,20879,89015	17	
	44	9,72090,36403	34053	9,92969,78347	13019	9,79120,58056	47072	10,20879,41944	16	
	45	9,72090,70456	34052	9,92969,65328	13019	9,79121,05128	47071	10,20878,94872	15	
	46	9,72091,04508	34052	9,92969,52309	13019	9,79121,52199	47071	10,20878,47801	14	
	47	9,72091,38560	34051	9,92969,39290	13019	9,79121,99270	47070	10,20878,00730	13	
43	48	9,72091,72611	34052	9,92969,26271	13019	9,79122,46340	47071	10,20877,53660	12	16
	49	9,72092,06663	34050	9,92969,13252	13019	9,79122,93411	47070	10,20877,06589	11	
	50	9,72092,40713	34051	9,92969,00233	13020	9,79123,40481	47070	10,20876,59519	10	
	51	9,72092,74764	34050	9,92968,87213	13020	9,79123,87551	47070	10,20876,12449	9	
	52	9,72093,08814	34050	9,92968,74193	13019	9,79124,34621	47069	10,20875,65379	8	
	53	9,72093,42864	34049	9,92968,61174	13020	9,79124,81690	47069	10,20875,18310	7	
43	54	9,72093,76913	34049	9,92968,48154	13021	9,79125,28759	47070	10,20874,71241	6	16
	55	9,72094,10962	34049	9,92968,35133	13020	9,79125,75829	47068	10,20874,24171	5	
	56	9,72094,45011	34048	9,92968,22113	13020	9,79126,22897	47069	10,20873,77103	4	
	57	9,72094,79059	34048	9,92968,09093	13021	9,79126,69966	47068	10,20873,30034	3	
	58	9,72095,13107	34047	9,92967,96072	13020	9,79127,17034	47069	10,20872,82966	2	
	59	9,72095,47154	34047	9,92967,83052	13021	9,79127,64103	47067	10,20872,35897	1	
43	60	9,72095,81201	34047	9,92967,70031	13021	9,79128,11170	47068	10,20871,88830	0	16
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,72095,81201		9,92967,70031			9,79128,11170		10,20871,88830	60	15
			34047		13021			47068			
	1	9,72096,15248		9,92967,57010			9,79128,58238		10,20871,41762	59	
			34046		13021			47068			
	2	9,72096,49294		9,92967,43989			9,79129,05306		10,20870,94694	58	
			34046		13021			47067			
	3	9,72096,83340		9,92967,30968			9,79129,52373		10,20870,47627	57	
			34046		13022			47067			
	4	9,72097,17386		9,92967,17946			9,79129,99440		10,20870,00560	56	
			34045		13021			47067			
	5	9,72097,51431		9,92967,04925			9,79130,46507		10,20869,53493	55	
			34045		13022			47066			
44	6	9,72097,85476		9,92966,91903			9,79130,93573		10,20869,06427	54	15
			34045		13022			47067			
	7	9,72098,19521		9,92966,78881			9,79131,40640		10,20868,59360	53	
			34044		13022			47066			
	8	9,72098,53565		9,92966,65859			9,79131,87706		10,20868,12294	52	
			34044		13022			47066			
	9	9,72098,87609		9,92966,52837			9,79132,34772		10,20867,65228	51	
			34043		13022			47065			
	10	9,72099,21652		9,92966,39815			9,79132,81837		10,20867,18163	50	
			34043		13022			47066			
	11	9,72099,55695		9,92966,26793			9,79133,28903		10,20866,71097	49	
			34043		13023			47065			
44	12	9,72099,89738		9,92966,13770			9,79133,75968		10,20866,24032	48	15
			34042		13023			47065			
	13	9,72100,23780		9,92966,00747			9,79134,23033		10,20865,76967	47	
			34042		13022			47065			
	14	9,72100,57822		9,92965,87725			9,79134,70098		10,20865,29902	46	
			34042		13023			47064			
	15	9,72100,91864		9,92965,74702			9,79135,17162		10,20864,82838	45	
			34041		13023			47064			
	16	9,72101,25905		9,92965,61679			9,79135,64226		10,20864,35774	44	
			34041		13024			47064			
	17	9,72101,59946		9,92965,48655			9,79136,11290		10,20863,88710	43	
			34040		13023			47064			
44	18	9,72101,93986		9,92965,35632			9,79136,58354		10,20863,41646	42	15
			34041		13023			47064			
	19	9,72102,28027		9,92965,22609			9,79137,05418		10,20862,94582	41	
			34039		13024			47063			
	20	9,72102,62066		9,92965,09585			9,79137,52481		10,20862,47519	40	
			34040		13024			47063			
	21	9,72102,96106		9,92964,96561			9,79137,99544		10,20862,00456	39	
			34039		13024			47063			
	22	9,72103,30145		9,92964,83537			9,79138,46607		10,20861,53393	38	
			34038		13024			47063			
	23	9,72103,64183		9,92964,70513			9,79138,93670		10,20861,06330	37	
			34039		13024			47062			
44	24	9,72103,98222		9,92964,57489			9,79139,40732		10,20860,59268	36	15
			34037		13024			47063			
	25	9,72104,32259		9,92964,44465			9,79139,87795		10,20860,12205	35	
			34038		13025			47062			
	26	9,72104,66297		9,92964,31440			9,79140,34857		10,20859,65143	34	
			34037		13024			47061			
	27	9,72105,00334		9,92964,18416			9,79140,81918		10,20859,18082	33	
			34037		13025			47062			
	28	9,72105,34371		9,92964,05391			9,79141,28980		10,20858,71020	32	
			34036		13025			47061			
	29	9,72105,68407		9,92963,92366			9,79141,76041		10,20858,23959	31	
			34036		13025			47061			
44	30	9,72106,02443		9,92963,79341			9,79142,23102		10,20857,76898	30	15
			34036		13025			47061			
	31	9,72106,36479		9,92963,66316			9,79142,70163		10,20857,29837	29	
			34035		13026			47061			
	32	9,72106,70514		9,92963,53290			9,79143,17224		10,20856,82776	28	
			34035		13025			47060			
	33	9,72107,04549		9,92963,40265			9,79143,64284		10,20856,35716	27	
			34035		13026			47061			
	34	9,72107,38584		9,92963,27239			9,79144,11345		10,20855,88655	26	
			34034		13025			47060			
	35	9,72107,72618		9,92963,14214			9,79144,58405		10,20855,41595	25	
			34034		13026			47059			
44	36	9,72108,06652		9,92963,01188			9,79145,05464		10,20854,94536	24	15
			34033		13026			47060			
	37	9,72108,40685		9,92962,88162			9,79145,52524		10,20854,47476	23	
			34034		13026			47059			
	38	9,72108,74719		9,92962,75136			9,79145,99583		10,20854,00417	22	
			34032		13027			47059			
	39	9,72109,08751		9,92962,62109			9,79146,46642		10,20853,53358	21	
			34033		13026			47059			
	40	9,72109,42784		9,92962,49083			9,79146,93701		10,20853,06299	20	
			34032		13027			47059			
	41	9,72109,76816		9,92962,36056			9,79147,40760		10,20852,59240	19	
			34031		13027			47058			
44	42	9,72110,10847		9,92962,23029			9,79147,87818		10,20852,12182	18	15
			34032		13026			47058			
	43	9,72110,44879		9,92962,10003			9,79148,34876		10,20851,65124	17	
			34030		13027			47058			
	44	9,72110,78909		9,92961,96976			9,79148,81934		10,20851,18066	16	
			34031		13028			47058			
	45	9,72111,12940		9,92961,83948			9,79149,28992		10,20850,71008	15	
			34030		13027			47057			
	46	9,72111,46970		9,92961,70921			9,79149,76049		10,20850,23951	14	
			34030		13027			47057			
	47	9,72111,81000		9,92961,57894			9,79150,23106		10,20849,76894	13	
			34029		13028			47057			
44	48	9,72112,15029		9,92961,44866			9,79150,70163		10,20849,29837	12	15
			34029		13028			47057			
	49	9,72112,49058		9,92961,31838			9,79151,17220		10,20848,82780	11	
			34029		13028			47057			
	50	9,72112,83087		9,92961,18810			9,79151,64277		10,20848,35723	10	
			34028		13028			47056			
	51	9,72113,17115		9,92961,05782			9,79152,11333		10,20847,88667	9	
			34028		13028			47056			
	52	9,72113,51143		9,92960,92754			9,79152,58389		10,20847,41611	8	
			34028		13028			47056			
	53	9,72113,85171		9,92960,79726			9,79153,05445		10,20846,94555	7	
			34027		13028			47056			
44	54	9,72114,19198		9,92960,66698			9,79153,52501		10,20846,47499	6	15
			34027		13029			47055			
	55	9,72114,53225		9,92960,53669			9,79153,99556		10,20846,00444	5	
			34026		13029			47055			
	56	9,72114,87251		9,92960,40640			9,79154,46611		10,20845,53389	4	
			34027		13029			47055			
	57	9,72115,21278		9,92960,27611			9,79154,93666		10,20845,06334	3	
			34025		13029			47055			
	58	9,72115,55303		9,92960,14582			9,79155,40721		10,20844,59279	2	
			34026		13029			47054			
	59	9,72115,89329		9,92960,01553			9,79155,87775		10,20844,12225	1	
			34025		13029			47055			
44	60	9,72116,23354		9,92959,88524			9,79156,34830		10,20843,65170	0	15
			34024		13029			47054			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,72116,23354		9,92959,88524			9,79156,34830		10,20843,65170	60	14
			34024		13029			47054			
	1	9,72116,57378		9,92959,75495			9,79156,81884		10,20843,18116	59	
			34024		13030			47053			
	2	9,72116,91402		9,92959,62465			9,79157,28937		10,20842,71063	58	
			34024		13030			47054			
	3	9,72117,25426		9,92959,49435			9,79157,75991		10,20842,24009	57	
			34024		13029			47053			
	4	9,72117,59450		9,92959,36406			9,79158,23044		10,20841,76956	56	
			34023		13030			47053			
	5	9,72117,93473		9,92959,23376			9,79158,70097		10,20841,29903	55	
			34023		13031			47053			
45	6	9,72118,27496		9,92959,10345			9,79159,17150		10,20840,82850	54	14
			34022		13030			47053			
	7	9,72118,61518		9,92958,97315			9,79159,64203		10,20840,35797	53	
			34022		13030			47053			
	8	9,72118,95540		9,92958,84285			9,79160,11256		10,20839,88744	52	
			34022		13031			47052			
	9	9,72119,29562		9,92958,71254			9,79160,58308		10,20839,41692	51	
			34021		13030			47052			
	10	9,72119,63583		9,92958,58224			9,79161,05360		10,20838,94640	50	
			34021		13031			47052			
	11	9,72119,97604		9,92958,45193			9,79161,52412		10,20838,47588	49	
			34021		13031			47051			
45	12	9,72120,31625		9,92958,32162			9,79161,99463		10,20838,00537	48	14
			34020		13031			47051			
	13	9,72120,65645		9,92958,19131			9,79162,46514		10,20837,53486	47	
			34020		13032			47051			
	14	9,72120,99665		9,92958,06099			9,79162,93565		10,20837,06435	46	
			34019		13031			47051			
	15	9,72121,33684		9,92957,93068			9,79163,40616		10,20836,59384	45	
			34019		13032			47051			
	16	9,72121,67703		9,92957,80036			9,79163,87667		10,20836,12333	44	
			34019		13031			47050			
	17	9,72122,01722		9,92957,67005			9,79164,34717		10,20835,65283	43	
			34018		13032			47051			
45	18	9,72122,35740		9,92957,53973			9,79164,81768		10,20835,18232	42	14
			34018		13032			47049			
	19	9,72122,69758		9,92957,40941			9,79165,28817		10,20834,71183	41	
			34018		13032			47050			
	20	9,72123,03776		9,92957,27909			9,79165,75867		10,20834,24133	40	
			34017		13032			47050			
	21	9,72123,37793		9,92957,14877			9,79166,22917		10,20833,77083	39	
			34017		13033			47049			
	22	9,72123,71810		9,92957,01844			9,79166,69966		10,20833,30034	38	
			34017		13032			47049			
	23	9,72124,05827		9,92956,88812			9,79167,17015		10,20832,82985	37	
			34016		13033			47049			
45	24	9,72124,39843		9,92956,75779			9,79167,64064		10,20832,35936	36	14
			34016		13033			47048			
	25	9,72124,73859		9,92956,62746			9,79168,11112		10,20831,88888	35	
			34015		13033			47049			
	26	9,72125,07874		9,92956,49713			9,79168,58161		10,20831,41839	34	
			34015		13033			47048			
	27	9,72125,41889		9,92956,36680			9,79169,05209		10,20830,94791	33	
			34015		13033			47048			
	28	9,72125,75904		9,92956,23647			9,79169,52257		10,20830,47743	32	
			34014		13033			47047			
	29	9,72126,09918		9,92956,10614			9,79169,99304		10,20830,00696	31	
			34014		13034			47048			
45	30	9,72126,43932		9,92955,97580			9,79170,46352		10,20829,53648	30	14
			34014		13034			47047			
	31	9,72126,77946		9,92955,84546			9,79170,93399		10,20829,06601	29	
			34013		13033			47047			
	32	9,72127,11959		9,92955,71513			9,79171,40446		10,20828,59554	28	
			34013		13034			47047			
	33	9,72127,45972		9,92955,58479			9,79171,87493		10,20828,12507	27	
			34012		13034			47046			
	34	9,72127,79984		9,92955,45445			9,79172,34539		10,20827,65461	26	
			34012		13035			47047			
	35	9,72128,13996		9,92955,32410			9,79172,81586		10,20827,18414	25	
			34012		13034			47046			
45	36	9,72128,48008		9,92955,19376			9,79173,28632		10,20826,71368	24	14
			34011		13034			47046			
	37	9,72128,82019		9,92955,06342			9,79173,75678		10,20826,24322	23	
			34011		13035			47045			
	38	9,72129,16030		9,92954,93307			9,79174,22723		10,20825,77277	22	
			34011		13035			47046			
	39	9,72129,50041		9,92954,80272			9,79174,69769		10,20825,30231	21	
			34010		13035			47045			
	40	9,72129,84051		9,92954,67237			9,79175,16814		10,20824,83186	20	
			34010		13035			47045			
	41	9,72130,18061		9,92954,54202			9,79175,63859		10,20824,36141	19	
			34009		13035			47045			
45	42	9,72130,52070		9,92954,41167			9,79176,10904		10,20823,89096	18	14
			34010		13035			47044			
	43	9,72130,86080		9,92954,28132			9,79176,57948		10,20823,42052	17	
			34008		13036			47044			
	44	9,72131,20088		9,92954,15096			9,79177,04992		10,20822,95008	16	
			34009		13036			47044			
	45	9,72131,54097		9,92954,02060			9,79177,52036		10,20822,47964	15	
			34008		13035			47044			
	46	9,72131,88105		9,92953,89025			9,79177,99080		10,20822,00920	14	
			34008		13036			47044			
	47	9,72132,22113		9,92953,75989			9,79178,46124		10,20821,53876	13	
			34007		13036			47043			
45	48	9,72132,56120		9,92953,62953			9,79178,93167		10,20821,06833	12	14
			34007		13036			47043			
	49	9,72132,90127		9,92953,49917			9,79179,40210		10,20820,59790	11	
			34006		13037			47043			
	50	9,72133,24133		9,92953,36880			9,79179,87253		10,20820,12747	10	
			34007		13036			47043			
	51	9,72133,58140		9,92953,23844			9,79180,34296		10,20819,65704	9	
			34005		13037			47042			
	52	9,72133,92145		9,92953,10807			9,79180,81338		10,20819,18662	8	
			34006		13037			47043			
	53	9,72134,26151		9,92952,97770			9,79181,28381		10,20818,71619	7	
			34005		13037			47041			
45	54	9,72134,60156		9,92952,84733			9,79181,75422		10,20818,24578	6	14
			34005		13037			47042			
	55	9,72134,94161		9,92952,71696			9,79182,22464		10,20817,77536	5	
			34004		13037			47042			
	56	9,72135,28165		9,92952,58659			9,79182,69506		10,20817,30494	4	
			34004		13037			47041			
	57	9,72135,62169		9,92952,45622			9,79183,16547		10,20816,83453	3	
			34004		13038			47041			
	58	9,72135,96173		9,92952,32584			9,79183,63588		10,20816,36412	2	
			34003		13037			47041			
	59	9,72136,30176		9,92952,19547			9,79184,10629		10,20815,89371	1	
			34003		13038			47041			
45	60	9,72136,64179		9,92952,06509			9,79184,57670		10,20815,42330	0	14
			34002		13038			47040			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,72136,64179		9,92952,06509			9,79184,57670		10,20815,42330	60	13
			34002		13038			47040			
	1	9,72136,98181		9,92951,93471			9,79185,04710		10,20814,95290	59	
			34002		13038			47040			
	2	9,72137,32183		9,92951,80433			9,79185,51750		10,20814,48250	58	
			34002		13038			47040			
	3	9,72137,66185		9,92951,67395			9,79185,98790		10,20814,01210	57	
			34002		13038			47040			
	4	9,72138,00187		9,92951,54357			9,79186,45830		10,20813,54170	56	
			34001		13039			47039			
	5	9,72138,34188		9,92951,41318			9,79186,92869		10,20813,07131	55	
			34000		13038			47040			
46	6	9,72138,68188		9,92951,28280			9,79187,39909		10,20812,60091	54	13
			34001		13039			47039			
	7	9,72139,02189		9,92951,15241			9,79187,86948		10,20812,13052	53	
			34000		13039			47039			
	8	9,72139,36189		9,92951,02202			9,79188,33987		10,20811,66013	52	
			33999		13039			47038			
	9	9,72139,70188		9,92950,89163			9,79188,81025		10,20811,18975	51	
			33999		13039			47039			
	10	9,72140,04187		9,92950,76124			9,79189,28064		10,20810,71936	50	
			33999		13039			47038			
	11	9,72140,38186		9,92950,63085			9,79189,75102		10,20810,24898	49	
			33999		13040			47038			
46	12	9,72140,72185		9,92950,50045			9,79190,22140		10,20809,77860	48	13
			33998		13040			47037			
	13	9,72141,06183		9,92950,37005			9,79190,69177		10,20809,30823	47	
			33997		13039			47038			
	14	9,72141,40180		9,92950,23966			9,79191,16215		10,20808,83785	46	
			33998		13040			47037			
	15	9,72141,74178		9,92950,10926			9,79191,63252		10,20808,36748	45	
			33997		13040			47037			
	16	9,72142,08175		9,92949,97886			9,79192,10289		10,20807,89711	44	
			33996		13040			47037			
	17	9,72142,42171		9,92949,84846			9,79192,57326		10,20807,42674	43	
			33997		13041			47036			
46	18	9,72142,76168		9,92949,71805			9,79193,04362		10,20806,95638	42	13
			33996		13040			47037			
	19	9,72143,10164		9,92949,58765			9,79193,51399		10,20806,48601	41	
			33995		13041			47036			
	20	9,72143,44159		9,92949,45724			9,79193,98435		10,20806,01565	40	
			33995		13040			47036			
	21	9,72143,78154		9,92949,32684			9,79194,45471		10,20805,54529	39	
			33995		13041			47035			
	22	9,72144,12149		9,92949,19643			9,79194,92506		10,20805,07494	38	
			33994		13041			47036			
	23	9,72144,46143		9,92949,06602			9,79195,39542		10,20804,60458	37	
			33995		13041			47035			
46	24	9,72144,80138		9,92948,93561			9,79195,86577		10,20804,13423	36	13
			33993		13042			47035			
	25	9,72145,14131		9,92948,80519			9,79196,33612		10,20803,66388	35	
			33994		13041			47034			
	26	9,72145,48125		9,92948,67478			9,79196,80646		10,20803,19354	34	
			33992		13042			47035			
	27	9,72145,82117		9,92948,54436			9,79197,27681		10,20802,72319	33	
			33993		13041			47034			
	28	9,72146,16110		9,92948,41395			9,79197,74715		10,20802,25285	32	
			33992		13042			47034			
	29	9,72146,50102		9,92948,28353			9,79198,21749		10,20801,78251	31	
			33992		13042			47034			
46	30	9,72146,84094		9,92948,15311			9,79198,68783		10,20801,31217	30	13
			33992		13042			47034			
	31	9,72147,18086		9,92948,02269			9,79199,15817		10,20800,84183	29	
			33991		13042			47033			
	32	9,72147,52077		9,92947,89227			9,79199,62850		10,20800,37150	28	
			33990		13043			47033			
	33	9,72147,86067		9,92947,76184			9,79200,09883		10,20799,90117	27	
			33991		13042			47033			
	34	9,72148,20058		9,92947,63142			9,79200,56916		10,20799,43084	26	
			33990		13043			47033			
	35	9,72148,54048		9,92947,50099			9,79201,03949		10,20798,96051	25	
			33989		13043			47032			
46	36	9,72148,88037		9,92947,37056			9,79201,50981		10,20798,49019	24	13
			33990		13043			47033			
	37	9,72149,22027		9,92947,24013			9,79201,98014		10,20798,01986	23	
			33989		13043			47032			
	38	9,72149,56016		9,92947,10970			9,79202,45046		10,20797,54954	22	
			33988		13043			47031			
	39	9,72149,90004		9,92946,97927			9,79202,92077		10,20797,07923	21	
			33988		13044			47032			
	40	9,72150,23992		9,92946,84883			9,79203,39109		10,20796,60891	20	
			33988		13043			47031			
	41	9,72150,57980		9,92946,71840			9,79203,86140		10,20796,13860	19	
			33987		13044			47031			
46	42	9,72150,91967		9,92946,58796			9,79204,33171		10,20795,66829	18	13
			33987		13044			47031			
	43	9,72151,25954		9,92946,45752			9,79204,80202		10,20795,19798	17	
			33987		13044			47031			
	44	9,72151,59941		9,92946,32708			9,79205,27233		10,20794,72767	16	
			33986		13044			47030			
	45	9,72151,93927		9,92946,19664			9,79205,74263		10,20794,25737	15	
			33986		13044			47030			
	46	9,72152,27913		9,92946,06620			9,79206,21293		10,20793,78707	14	
			33986		13044			47030			
	47	9,72152,61899		9,92945,93576			9,79206,68323		10,20793,31677	13	
			33985		13045			47030			
46	48	9,72152,95884		9,92945,80531			9,79207,15353		10,20792,84647	12	13
			33985		13045			47030			
	49	9,72153,29869		9,92945,67486			9,79207,62383		10,20792,37617	11	
			33985		13044			47029			
	50	9,72153,63854		9,92945,54442			9,79208,09412		10,20791,90588	10	
			33984		13045			47029			
	51	9,72153,97838		9,92945,41397			9,79208,56441		10,20791,43559	9	
			33983		13045			47029			
	52	9,72154,31821		9,92945,28352			9,79209,03470		10,20790,96530	8	
			33984		13046			47028			
	53	9,72154,65805		9,92945,15306			9,79209,50498		10,20790,49502	7	
			33983		13045			47029			
46	54	9,72154,99788		9,92945,02261			9,79209,97527		10,20790,02473	6	13
			33982		13046			47028			
	55	9,72155,33770		9,92944,89215			9,79210,44555		10,20789,55445	5	
			33983		13045			47028			
	56	9,72155,67753		9,92944,76170			9,79210,91583		10,20789,08417	4	
			33982		13046			47028			
	57	9,72156,01735		9,92944,63124			9,79211,38611		10,20788,61389	3	
			33981		13046			47027			
	58	9,72156,35716		9,92944,50078			9,79211,85638		10,20788,14362	2	
			33981		13046			47027			
	59	9,72156,69697		9,92944,37032			9,79212,32665		10,20787,67335	1	
			33981		13046			47027			
46	60	9,72157,03678		9,92944,23986			9,79212,79692		10,20787,20308	0	13
			33981		13047			47027			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,72157,03678		9,92944,23986			9,79212,79692		10,20787,20308	60	12
			3981		13047			47027			
	1	9,72157,37659		9,92944,10939			9,79213,26719		10,20786,73281	59	
			3980		13046			47027			
	2	9,72157,71639		9,92943,97893			9,79213,73746		10,20786,26254	58	
			33979		13047			47026			
	3	9,72158,05618		9,92943,84846			9,79214,20772		10,20785,79228	57	
			3980		13047			47026			
	4	9,72158,39598		9,92943,71799			9,79214,67798		10,20785,32202	56	
			33979		13047			47026			
	5	9,72158,73577		9,92943,58752			9,79215,14824		10,20784,85176	55	
			33978		13047			47026			
47	6	9,72159,07555		9,92943,45705			9,79215,61850		10,20784,38150	54	12
			33978		13047			47025			
	7	9,72159,41533		9,92943,32658			9,79216,08875		10,20783,91125	53	
			33978		13047			47025			
	8	9,72159,75511		9,92943,19611			9,79216,55900		10,20783,44100	52	
			33978		13048			47025			
	9	9,72160,09489		9,92943,06563			9,79217,02925		10,20782,97075	51	
			33977		13047			47025			
	10	9,72160,43466		9,92942,93516			9,79217,49950		10,20782,50050	50	
			33977		13048			47025			
	11	9,72160,77443		9,92942,80468			9,79217,96975		10,20782,03025	49	
			33976		13048			47024			
47	12	9,72161,11419		9,92942,67420			9,79218,43999		10,20781,56001	48	12
			33976		13048			47024			
	13	9,72161,45395		9,92942,54372			9,79218,91023		10,20781,08977	47	
			33976		13048			47024			
	14	9,72161,79371		9,92942,41324			9,79219,38047		10,20780,61953	46	
			33975		13049			47023			
	15	9,72162,13346		9,92942,28275			9,79219,85070		10,20780,14930	45	
			33975		13048			47024			
	16	9,72162,47321		9,92942,15227			9,79220,32094		10,20779,67906	44	
			33974		13049			47023			
	17	9,72162,81295		9,92942,02178			9,79220,79117		10,20779,20883	43	
			33975		13048			47023			
47	18	9,72163,15270		9,92941,89130			9,79221,26140		10,20778,73860	42	12
			33973		13049			47023			
	19	9,72163,49243		9,92941,76081			9,79221,73163		10,20778,26837	41	
			33974		13049			47022			
	20	9,72163,83217		9,92941,63032			9,79222,20185		10,20777,79815	40	
			33973		13050			47022			
	21	9,72164,17190		9,92941,49982			9,79222,67207		10,20777,32793	39	
			33973		13049			47022			
	22	9,72164,51163		9,92941,36933			9,79223,14229		10,20776,85771	38	
			33972		13049			47022			
	23	9,72164,85135		9,92941,23884			9,79223,61251		10,20776,38749	37	
			33972		13050			47022			
47	24	9,72165,19107		9,92941,10834			9,79224,08273		10,20775,91727	36	12
			33971		13050			47021			
	25	9,72165,53078		9,92940,97784			9,79224,55294		10,20775,44706	35	
			33972		13050			47021			
	26	9,72165,87050		9,92940,84734			9,79225,02315		10,20774,97685	34	
			33971		13050			47021			
	27	9,72166,21021		9,92940,71684			9,79225,49336		10,20774,50664	33	
			33970		13050			47021			
	28	9,72166,54991		9,92940,58634			9,79225,96357		10,20774,03643	32	
			33970		13050			47020			
	29	9,72166,88961		9,92940,45584			9,79226,43377		10,20773,56623	31	
			33970		13051			47021			
47	30	9,72167,22931		9,92940,32533			9,79226,90398		10,20773,09602	30	12
			33969		13050			47020			
	31	9,72167,56900		9,92940,19483			9,79227,37418		10,20772,62582	29	
			33969		13051			47019			
	32	9,72167,90869		9,92940,06432			9,79227,84437		10,20772,15563	28	
			33969		13051			47020			
	33	9,72168,24838		9,92939,93381			9,79228,31457		10,20771,68543	27	
			33968		13051			47019			
	34	9,72168,58806		9,92939,80330			9,79228,78476		10,20771,21524	26	
			33968		13051			47019			
	35	9,72168,92774		9,92939,67279			9,79229,25495		10,20770,74505	25	
			33968		13051			47019			
47	36	9,72169,26742		9,92939,54228			9,79229,72514		10,20770,27486	24	12
			33967		13052			47019			
	37	9,72169,60709		9,92939,41176			9,79230,19533		10,20769,80467	23	
			33967		13051			47018			
	38	9,72169,94676		9,92939,28125			9,79230,66551		10,20769,33449	22	
			33966		13052			47018			
	39	9,72170,28642		9,92939,15073			9,79231,13569		10,20768,86431	21	
			33966		13052			47018			
	40	9,72170,62608		9,92939,02021			9,79231,60587		10,20768,39413	20	
			33966		13052			47018			
	41	9,72170,96574		9,92938,88969			9,79232,07605		10,20767,92395	19	
			33965		13052			47018			
47	42	9,72171,30539		9,92938,75917			9,79232,54623		10,20767,45377	18	12
			33965		13053			47017			
	43	9,72171,64504		9,92938,62864			9,79233,01640		10,20766,98360	17	
			33965		13052			47017			
	44	9,72171,98469		9,92938,49812			9,79233,48657		10,20766,51343	16	
			33964		13053			47017			
	45	9,72172,32433		9,92938,36759			9,79233,95674		10,20766,04326	15	
			33964		13052			47016			
	46	9,72172,66397		9,92938,23707			9,79234,42690		10,20765,57310	14	
			33964		13053			47017			
	47	9,72173,00361		9,92938,10654			9,79234,89707		10,20765,10293	13	
			33963		13053			47016			
47	48	9,72173,34324		9,92937,97601			9,79235,36723		10,20764,63277	12	12
			33963		13053			47016			
	49	9,72173,68287		9,92937,84548			9,79235,83739		10,20764,16261	11	
			33962		13054			47015			
	50	9,72174,02249		9,92937,71494			9,79236,30754		10,20763,69246	10	
			33962		13053			47016			
	51	9,72174,36211		9,92937,58441			9,79236,77770		10,20763,22230	9	
			33962		13054			47015			
	52	9,72174,70173		9,92937,45387			9,79237,24785		10,20762,75215	8	
			33961		13053			47015			
	53	9,72175,04134		9,92937,32334			9,79237,71800		10,20762,28200	7	
			33961		13054			47015			
47	54	9,72175,38095		9,92937,19280			9,79238,18815		10,20761,81185	6	12
			33960		13054			47015			
	55	9,72175,72055		9,92937,06226			9,79238,65830		10,20761,34170	5	
			33961		13054			47014			
	56	9,72176,06016		9,92936,93172			9,79239,12844		10,20760,87156	4	
			33959		13055			47014			
	57	9,72176,39975		9,92936,80117			9,79239,59858		10,20760,40142	3	
			33960		13054			47014			
	58	9,72176,73935		9,92936,67063			9,79240,06872		10,20759,93128	2	
			33959		13055			47014			
	59	9,72177,07894		9,92936,54008			9,79240,53886		10,20759,46114	1	
			33959		13054			47013			
47	60	9,72177,41853		9,92936,40954			9,79241,00899		10,20758,99101	0	12
			33958		13055			47013			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,72177,41853		9,92936,40954			9,79241,00899		10,20758,99101	60	11
			33958		13055			47013			
	1	9,72177,75811		9,92936,27899			9,79241,47912		10,20758,52088	59	
			33958		13055			47013			
	2	9,72178,09769		9,92936,14844			9,79241,94925		10,20758,05075	58	
			33958		13055			47013			
	3	9,72178,43727		9,92936,01789			9,79242,41938		10,20757,58062	57	
			33957		13055			47012			
	4	9,72178,77684		9,92935,88734			9,79242,88950		10,20757,11050	56	
			33957		13056			47013			
	5	9,72179,11641		9,92935,75678			9,79243,35963		10,20756,64037	55	
			33956		13055			47012			
48	6	9,72179,45597		9,92935,62623			9,79243,82975		10,20756,17025	54	11
			33957		13056			47012			
	7	9,72179,79554		9,92935,49567			9,79244,29987		10,20755,70013	53	
			33955		13056			47011			
	8	9,72180,13509		9,92935,36511			9,79244,76998		10,20755,23002	52	
			33956		13056			47012			
	9	9,72180,47465		9,92935,23455			9,79245,24010		10,20754,75990	51	
			33955		13056			47011			
	10	9,72180,81420		9,92935,10399			9,79245,71021		10,20754,28979	50	
			33955		13056			47011			
	11	9,72181,15375		9,92934,97343			9,79246,18032		10,20753,81968	49	
			33954		13057			47010			
48	12	9,72181,49329		9,92934,84286			9,79246,65042		10,20753,34958	48	11
			33954		13056			47011			
	13	9,72181,83283		9,92934,71230			9,79247,12053		10,20752,87947	47	
			33953		13057			47010			
	14	9,72182,17236		9,92934,58173			9,79247,59063		10,20752,40937	46	
			33954		13057			47010			
	15	9,72182,51190		9,92934,45116			9,79248,06073		10,20751,93927	45	
			33952		13057			47010			
	16	9,72182,85142		9,92934,32059			9,79248,53083		10,20751,46917	44	
			33953		13057			47010			
	17	9,72183,19095		9,92934,19002			9,79249,00093		10,20750,99907	43	
			33952		13057			47009			
48	18	9,72183,53047		9,92934,05945			9,79249,47102		10,20750,52898	42	11
			33952		13057			47009			
	19	9,72183,86999		9,92933,92888			9,79249,94111		10,20750,05889	41	
			33951		13058			47009			
	20	9,72184,20950		9,92933,79830			9,79250,41120		10,20749,58880	40	
			33951		13058			47009			
	21	9,72184,54901		9,92933,66772			9,79250,88129		10,20749,11871	39	
			33951		13057			47008			
	22	9,72184,88852		9,92933,53715			9,79251,35137		10,20748,64863	38	
			33950		13058			47008			
	23	9,72185,22802		9,92933,40657			9,79251,82145		10,20748,17855	37	
			33950		13058			47008			
48	24	9,72185,56752		9,92933,27599			9,79252,29153		10,20747,70847	36	11
			33950		13059			47008			
	25	9,72185,90702		9,92933,14540			9,79252,76161		10,20747,23839	35	
			33949		13058			47008			
	26	9,72186,24651		9,92933,01482			9,79253,23169		10,20746,76831	34	
			33949		13059			47007			
	27	9,72186,58600		9,92932,88423			9,79253,70176		10,20746,29824	33	
			33948		13058			47007			
	28	9,72186,92548		9,92932,75365			9,79254,17183		10,20745,82817	32	
			33948		13059			47007			
	29	9,72187,26496		9,92932,62306			9,79254,64190		10,20745,35810	31	
			33948		13059			47007			
48	30	9,72187,60444		9,92932,49247			9,79255,11197		10,20744,88803	30	11
			33947		13059			47006			
	31	9,72187,94391		9,92932,36188			9,79255,58203		10,20744,41797	29	
			33947		13059			47006			
	32	9,72188,28338		9,92932,23129			9,79256,05209		10,20743,94791	28	
			33947		13060			47006			
	33	9,72188,62285		9,92932,10069			9,79256,52215		10,20743,47785	27	
			33946		13059			47006			
	34	9,72188,96231		9,92931,97010			9,79256,99221		10,20743,00779	26	
			33946		13060			47006			
	35	9,72189,30177		9,92931,83950			9,79257,46227		10,20742,53773	25	
			33945		13060			47005			
48	36	9,72189,64122		9,92931,70890			9,79257,93232		10,20742,06768	24	11
			33945		13059			47005			
	37	9,72189,98067		9,92931,57831			9,79258,40237		10,20741,59763	23	
			33945		13061			47005			
	38	9,72190,32012		9,92931,44770			9,79258,87242		10,20741,12758	22	
			33945		13060			47004			
	39	9,72190,65957		9,92931,31710			9,79259,34246		10,20740,65754	21	
			33944		13060			47005			
	40	9,72190,99901		9,92931,18650			9,79259,81251		10,20740,18749	20	
			33943		13061			47004			
	41	9,72191,33844		9,92931,05589			9,79260,28255		10,20739,71745	19	
			33944		13060			47004			
48	42	9,72191,67788		9,92930,92529			9,79260,75259		10,20739,24741	18	11
			33942		13061			47004			
	43	9,72192,01730		9,92930,79468			9,79261,22263		10,20738,77737	17	
			33943		13061			47003			
	44	9,72192,35673		9,92930,66407			9,79261,69266		10,20738,30734	16	
			33942		13061			47003			
	45	9,72192,69615		9,92930,53346			9,79262,16269		10,20737,83731	15	
			33942		13061			47003			
	46	9,72193,03557		9,92930,40285			9,79262,63272		10,20737,36728	14	
			33941		13062			47003			
	47	9,72193,37498		9,92930,27223			9,79263,10275		10,20736,89725	13	
			33942		13061			47003			
48	48	9,72193,71440		9,92930,14162			9,79263,57278		10,20736,42722	12	11
			33940		13062			47002			
	49	9,72194,05380		9,92930,01100			9,79264,04280		10,20735,95720	11	
			33941		13061			47002			
	50	9,72194,39321		9,92929,88039			9,79264,51282		10,20735,48718	10	
			33940		13062			47002			
	51	9,72194,73261		9,92929,74977			9,79264,98284		10,20735,01716	9	
			33939		13062			47002			
	52	9,72195,07200		9,92929,61915			9,79265,45286		10,20734,54714	8	
			33940		13063			47001			
	53	9,72195,41140		9,92929,48852			9,79265,92287		10,20734,07713	7	
			33938		13062			47001			
48	54	9,72195,75078		9,92929,35790			9,79266,39288		10,20733,60712	6	11
			33939		13062			47001			
	55	9,72196,09017		9,92929,22728			9,79266,86289		10,20733,13711	5	
			33938		13063			47001			
	56	9,72196,42955		9,92929,09665			9,79267,33290		10,20732,66710	4	
			33938		13063			47001			
	57	9,72196,76893		9,92928,96602			9,79267,80291		10,20732,19709	3	
			33937		13063			47000			
	58	9,72197,10830		9,92928,83539			9,79268,27291		10,20731,72709	2	
			33937		13063			47000			
	59	9,72197,44767		9,92928,70476			9,79268,74291		10,20731,25709	1	
			33937		13063			47000			
48	60	9,72197,78704		9,92928,57413			9,79269,21291		10,20730,78709	0	11
			33936		13063			47000			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,72197,78704		9,92928,57413			9,79269,21291		10,20730,78709	60	10
			33936		13063			47000			
	1	9,72198,12640		9,92928,44350			9,79269,68291		10,20730,31709	59	
			33936		13064			46999			
	2	9,72198,46576		9,92928,31286			9,79270,15290		10,20729,84710	58	
			33936		13063			46999			
	3	9,72198,80512		9,92928,18223			9,79270,62289		10,20729,37711	57	
			33935		13064			46999			
	4	9,72199,14447		9,92928,05159			9,79271,09288		10,20728,90712	56	
			33935		13064			46999			
	5	9,72199,48382		9,92927,92095			9,79271,56287		10,20728,43713	55	
			33934		13064			46998			
49	6	9,72199,82316		9,92927,79031			9,79272,03285		10,20727,96715	54	10
			33935		13064			46999			
	7	9,72200,16251		9,92927,65967			9,79272,50284		10,20727,49716	53	
			33933		13064			46998			
	8	9,72200,50184		9,92927,52903			9,79272,97282		10,20727,02718	52	
			33934		13065			46998			
	9	9,72200,84118		9,92927,39838			9,79273,44280		10,20726,55720	51	
			33933		13064			46997			
	10	9,72201,18051		9,92927,26774			9,79273,91277		10,20726,08723	50	
			33932		13065			46998			
	11	9,72201,51983		9,92927,13709			9,79274,38275		10,20725,61725	49	
			33933		13065			46997			
49	12	9,72201,85916		9,92927,00644			9,79274,85272		10,20725,14728	48	10
			33931		13065			46997			
	13	9,72202,19847		9,92926,87579			9,79275,32269		10,20724,67731	47	
			33932		13065			46996			
	14	9,72202,53779		9,92926,74514			9,79275,79265		10,20724,20735	46	
			33931		13066			46997			
	15	9,72202,87710		9,92926,61448			9,79276,26262		10,20723,73738	45	
			33931		13065			46996			
	16	9,72203,21641		9,92926,48383			9,79276,73258		10,20723,26742	44	
			33930		13066			46996			
	17	9,72203,55571		9,92926,35317			9,79277,20254		10,20722,79746	43	
			33931		13065			46996			
49	18	9,72203,89502		9,92926,22252			9,79277,67250		10,20722,32750	42	10
			33929		13066			46995			
	19	9,72204,23431		9,92926,09186			9,79278,14245		10,20721,85755	41	
			33930		13066			46996			
	20	9,72204,57361		9,92925,96120			9,79278,61241		10,20721,38759	40	
			33929		13066			46995			
	21	9,72204,91290		9,92925,83054			9,79279,08236		10,20720,91764	39	
			33928		13067			46995			
	22	9,72205,25218		9,92925,69987			9,79279,55231		10,20720,44769	38	
			33928		13066			46994			
	23	9,72205,59146		9,92925,56921			9,79280,02225		10,20719,97775	37	
			33928		13067			46995			
49	24	9,72205,93074		9,92925,43854			9,79280,49220		10,20719,50780	36	10
			33928		13066			46994			
	25	9,72206,27002		9,92925,30788			9,79280,96214		10,20719,03786	35	
			33927		13067			46994			
	26	9,72206,60929		9,92925,17721			9,79281,43208		10,20718,56792	34	
			33927		13067			46994			
	27	9,72206,94856		9,92925,04654			9,79281,90202		10,20718,09798	33	
			33926		13067			46993			
	28	9,72207,28782		9,92924,91587			9,79282,37195		10,20717,62805	32	
			33926		13068			46994			
	29	9,72207,62708		9,92924,78519			9,79282,84189		10,20717,15811	31	
			33926		13067			46993			
49	30	9,72207,96634		9,92924,65452			9,79283,31182		10,20716,68818	30	10
			33925		13068			46993			
	31	9,72208,30559		9,92924,52384			9,79283,78175		10,20716,21825	29	
			33925		13067			46992			
	32	9,72208,64484		9,92924,39317			9,79284,25167		10,20715,74833	28	
			33925		13068			46993			
	33	9,72208,98409		9,92924,26249			9,79284,72160		10,20715,27840	27	
			33924		13068			46992			
	34	9,72209,32333		9,92924,13181			9,79285,19152		10,20714,80848	26	
			33924		13068			46992			
	35	9,72209,66257		9,92924,00113			9,79285,66144		10,20714,33856	25	
			33923		13069			46992			
49	36	9,72210,00180		9,92923,87044			9,79286,13136		10,20713,86864	24	10
			33923		13068			46991			
	37	9,72210,34103		9,92923,73976			9,79286,60127		10,20713,39873	23	
			33923		13069			46991			
	38	9,72210,68026		9,92923,60907			9,79287,07118		10,20712,92882	22	
			33922		13068			46992			
	39	9,72211,01948		9,92923,47839			9,79287,54110		10,20712,45890	21	
			33922		13069			46990			
	40	9,72211,35870		9,92923,34770			9,79288,01100		10,20711,98900	20	
			33922		13069			46991			
	41	9,72211,69792		9,92923,21701			9,79288,48091		10,20711,51909	19	
			33921		13069			46990			
49	42	9,72212,03713		9,92923,08632			9,79288,95081		10,20711,04919	18	10
			33921		13069			46991			
	43	9,72212,37634		9,92922,95563			9,79289,42072		10,20710,57928	17	
			33921		13070			46989			
	44	9,72212,71555		9,92922,82493			9,79289,89061		10,20710,10939	16	
			33920		13069			46990			
	45	9,72213,05475		9,92922,69424			9,79290,36051		10,20709,63949	15	
			33920		13070			46990			
	46	9,72213,39395		9,92922,56354			9,79290,83041		10,20709,16959	14	
			33919		13070			46989			
	47	9,72213,73314		9,92922,43284			9,79291,30030		10,20708,69970	13	
			33919		13070			46989			
49	48	9,72214,07233		9,92922,30214			9,79291,77019		10,20708,22981	12	10
			33919		13070			46989			
	49	9,72214,41152		9,92922,17144			9,79292,24008		10,20707,75992	11	
			33918		13070			46988			
	50	9,72214,75070		9,92922,04074			9,79292,70996		10,20707,29004	10	
			33918		13071			46989			
	51	9,72215,08988		9,92921,91003			9,79293,17985		10,20706,82015	9	
			33918		13070			46988			
	52	9,72215,42906		9,92921,77933			9,79293,64973		10,20706,35027	8	
			33917		13071			46988			
	53	9,72215,76823		9,92921,64862			9,79294,11961		10,20705,88039	7	
			33917		13071			46987			
49	54	9,72216,10740		9,92921,51791			9,79294,58948		10,20705,41052	6	10
			33916		13071			46988			
	55	9,72216,44656		9,92921,38720			9,79295,05936		10,20704,94064	5	
			33916		13071			46987			
	56	9,72216,78572		9,92921,25649			9,79295,52923		10,20704,47077	4	
			33916		13071			46987			
	57	9,72217,12488		9,92921,12578			9,79295,99910		10,20704,00090	3	
			33915		13071			46987			
	58	9,72217,46403		9,92920,99507			9,79296,46897		10,20703,53103	2	
			33915		13072			46986			
	59	9,72217,80318		9,92920,86435			9,79296,93883		10,20703,06117	1	
			33915		13072			46987			
49	60	9,72218,14233		9,92920,73363			9,79297,40870		10,20702,59130	0	10
			33914		13071			46986			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,72218,14233		9,92920,73363		9,79297,40870		10,20702,59130	60	9
			33914		13071		46986			
	1	9,72218,48147		9,92920,60292		9,79297,87856		10,20702,12144	59	
			33914		13072		46986			
	2	9,72218,82061		9,92920,47220		9,79298,34842		10,20701,65158	58	
			33914		13072		46985			
	3	9,72219,15975		9,92920,34148		9,79298,81827		10,20701,18173	57	
			33913		13073		46986			
	4	9,72219,49888		9,92920,21075		9,79299,28813		10,20700,71187	56	
			33913		13072		46985			
	5	9,72219,83801		9,92920,08003		9,79299,75798		10,20700,24202	55	
			33912		13072		46985			
50	6	9,72220,17713		9,92919,94931		9,79300,22783		10,20699,77217	54	9
			33912		13073		46985			
	7	9,72220,51625		9,92919,81858		9,79300,69768		10,20699,30232	53	
			33912		13073		46984			
	8	9,72220,85537		9,92919,68785		9,79301,16752		10,20698,83248	52	
			33912		13073		46984			
	9	9,72221,19449		9,92919,55712		9,79301,63736		10,20698,36264	51	
			33911		13073		46985			
	10	9,72221,53360		9,92919,42639		9,79302,10721		10,20697,89279	50	
			33910		13073		46983			
	11	9,72221,87270		9,92919,29566		9,79302,57704		10,20697,42296	49	
			33910		13074		46984			
50	12	9,72222,21180		9,92919,16492		9,79303,04688		10,20696,95312	48	9
			33910		13073		46983			
	13	9,72222,55090		9,92919,03419		9,79303,51671		10,20696,48329	47	
			33910		13074		46984			
	14	9,72222,89000		9,92918,90345		9,79303,98655		10,20696,01345	46	
			33909		13073		46982			
	15	9,72223,22909		9,92918,77272		9,79304,45637		10,20695,54363	45	
			33909		13074		46983			
	16	9,72223,56818		9,92918,64198		9,79304,92620		10,20695,07380	44	
			33908		13074		46983			
	17	9,72223,90726		9,92918,51124		9,79305,39603		10,20694,60397	43	
			33908		13075		46982			
50	18	9,72224,24634		9,92918,38049		9,79305,86585		10,20694,13415	42	9
			33908		13074		46982			
	19	9,72224,58542		9,92918,24975		9,79306,33567		10,20693,66433	41	
			33907		13075		46982			
	20	9,72224,92449		9,92918,11900		9,79306,80549		10,20693,19451	40	
			33907		13074		46981			
	21	9,72225,26356		9,92917,98826		9,79307,27530		10,20692,72470	39	
			33907		13075		46982			
	22	9,72225,60263		9,92917,85751		9,79307,74512		10,20692,25488	38	
			33906		13075		46981			
	23	9,72225,94169		9,92917,72676		9,79308,21493		10,20691,78507	37	
			33906		13075		46981			
50	24	9,72226,28075		9,92917,59601		9,79308,68474		10,20691,31526	36	9
			33905		13075		46980			
	25	9,72226,61980		9,92917,46526		9,79309,15454		10,20690,84546	35	
			33905		13075		46981			
	26	9,72226,95885		9,92917,33451		9,79309,62435		10,20690,37565	34	
			33905		13076		46980			
	27	9,72227,29790		9,92917,20375		9,79310,09415		10,20689,90585	33	
			33905		13076		46980			
	28	9,72227,63695		9,92917,07299		9,79310,56395		10,20689,43605	32	
			33904		13075		46980			
	29	9,72227,97599		9,92916,94224		9,79311,03375		10,20688,96625	31	
			33903		13076		46980			
50	30	9,72228,31502		9,92916,81148		9,79311,50355		10,20688,49645	30	9
			33904		13076		46979			
	31	9,72228,65406		9,92916,68072		9,79311,97334		10,20688,02666	29	
			33903		13076		46979			
	32	9,72228,99309		9,92916,54996		9,79312,44313		10,20687,55687	28	
			33902		13077		46979			
	33	9,72229,33211		9,92916,41919		9,79312,91292		10,20687,08708	27	
			33902		13076		46979			
	34	9,72229,67113		9,92916,28843		9,79313,38271		10,20686,61729	26	
			33902		13077		46978			
	35	9,72230,01015		9,92916,15766		9,79313,85249		10,20686,14751	25	
			33902		13077		46978			
50	36	9,72230,34917		9,92916,02689		9,79314,32227		10,20685,67773	24	9
			33901		13077		46978			
	37	9,72230,68818		9,92915,89612		9,79314,79205		10,20685,20795	23	
			33900		13077		46978			
	38	9,72231,02718		9,92915,76535		9,79315,26183		10,20684,73817	22	
			33901		13077		46977			
	39	9,72231,36619		9,92915,63458		9,79315,73160		10,20684,26840	21	
			33900		13077		46978			
	40	9,72231,70519		9,92915,50381		9,79316,20138		10,20683,79862	20	
			33899		13078		46977			
	41	9,72232,04418		9,92915,37303		9,79316,67115		10,20683,32885	19	
			33900		13077		46977			
50	42	9,72232,38318		9,92915,24226		9,79317,14092		10,20682,85908	18	9
			33898		13078		46976			
	43	9,72232,72216		9,92915,11148		9,79317,61068		10,20682,38932	17	
			33899		13078		46977			
	44	9,72233,06115		9,92914,98070		9,79318,08045		10,20681,91955	16	
			33898		13078		46976			
	45	9,72233,40013		9,92914,84992		9,79318,55021		10,20681,44979	15	
			33898		13078		46976			
	46	9,72233,73911		9,92914,71914		9,79319,01997		10,20680,98003	14	
			33897		13078		46976			
	47	9,72234,07808		9,92914,58836		9,79319,48973		10,20680,51027	13	
			33897		13079		46975			
50	48	9,72234,41705		9,92914,45757		9,79319,95948		10,20680,04052	12	9
			33897		13078		46975			
	49	9,72234,75602		9,92914,32679		9,79320,42923		10,20679,57077	11	
			33896		13079		46975			
	50	9,72235,09498		9,92914,19600		9,79320,89898		10,20679,10102	10	
			33896		13079		46975			
	51	9,72235,43394		9,92914,06521		9,79321,36873		10,20678,63127	9	
			33896		13079		46975			
	52	9,72235,77290		9,92913,93442		9,79321,83848		10,20678,16152	8	
			33895		13079		46974			
	53	9,72236,11185		9,92913,80363		9,79322,30822		10,20677,69178	7	
			33895		13079		46974			
50	54	9,72236,45080		9,92913,67284		9,79322,77796		10,20677,22204	6	9
			33894		13080		46974			
	55	9,72236,78974		9,92913,54204		9,79323,24770		10,20676,75230	5	
			33895		13080		46974			
	56	9,72237,12869		9,92913,41124		9,79323,71744		10,20676,28256	4	
			33893		13079		46974			
	57	9,72237,46762		9,92913,28045		9,79324,18718		10,20675,81282	3	
			33894		13080		46973			
	58	9,72237,80656		9,92913,14965		9,79324,65691		10,20675,34309	2	
			33893		13080		46973			
	59	9,72238,14549		9,92913,01885		9,79325,12664		10,20674,87336	1	
			33892		13080		46973			
50	60	9,72238,48441		9,92912,88805		9,79325,59637		10,20674,40363	0	9
			33893		13081		46972			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,72238,48441		9,92912,88805		9,79325,59637		10,20674,40363	60	8
			33893		13081		46972			
	1	9,72238,82334		9,92912,75724		9,79326,06609		10,20673,93391	59	
			33892		13080		46973			
	2	9,72239,16226		9,92912,62644		9,79326,53582		10,20673,46418	58	
			33891		13081		46972			
	3	9,72239,50117		9,92912,49563		9,79327,00554		10,20672,99446	57	
			33891		13080		46972			
	4	9,72239,84008		9,92912,36483		9,79327,47526		10,20672,52474	56	
			33891		13081		46971			
	5	9,72240,17899		9,92912,23402		9,79327,94497		10,20672,05503	55	
			33891		13081		46972			
51	6	9,72240,51790		9,92912,10321		9,79328,41469		10,20671,58531	54	8
			33890		13081		46971			
	7	9,72240,85680		9,92911,97240		9,79328,88440		10,20671,11560	53	
			33889		13082		46971			
	8	9,72241,19569		9,92911,84158		9,79329,35411		10,20670,64589	52	
			33890		13081		46971			
	9	9,72241,53459		9,92911,71077		9,79329,82382		10,20670,17618	51	
			33889		13082		46970			
	10	9,72241,87348		9,92911,57995		9,79330,29352		10,20669,70648	50	
			33888		13081		46971			
	11	9,72242,21236		9,92911,44914		9,79330,76323		10,20669,23677	49	
			33889		13082		46970			
51	12	9,72242,55125		9,92911,31832		9,79331,23293		10,20668,76707	48	8
			33888		13082		46970			
	13	9,72242,89013		9,92911,18750		9,79331,70263		10,20668,29737	47	
			33887		13082		46969			
	14	9,72243,22900		9,92911,05668		9,79332,17232		10,20667,82768	46	
			33887		13083		46970			
	15	9,72243,56787		9,92910,92585		9,79332,64202		10,20667,35798	45	
			33887		13082		46969			
	16	9,72243,90674		9,92910,79503		9,79333,11171		10,20666,88829	44	
			33886		13083		46969			
	17	9,72244,24560		9,92910,66420		9,79333,58140		10,20666,41860	43	
			33886		13082		46969			
51	18	9,72244,58446		9,92910,53338		9,79334,05109		10,20665,94891	42	8
			33886		13083		46968			
	19	9,72244,92332		9,92910,40255		9,79334,52077		10,20665,47923	41	
			33885		13083		46968			
	20	9,72245,26217		9,92910,27172		9,79334,99045		10,20665,00955	40	
			33885		13083		46969			
	21	9,72245,60102		9,92910,14089		9,79335,46014		10,20664,53986	39	
			33885		13083		46967			
	22	9,72245,93987		9,92910,01006		9,79335,92981		10,20664,07019	38	
			33884		13084		46968			
	23	9,72246,27871		9,92909,87922		9,79336,39949		10,20663,60051	37	
			33884		13083		46967			
51	24	9,72246,61755		9,92909,74839		9,79336,86916		10,20663,13084	36	8
			33884		13084		46968			
	25	9,72246,95639		9,92909,61755		9,79337,33884		10,20662,66116	35	
			33883		13084		46967			
	26	9,72247,29522		9,92909,48671		9,79337,80851		10,20662,19149	34	
			33882		13084		46966			
	27	9,72247,63404		9,92909,35587		9,79338,27817		10,20661,72183	33	
			33883		13084		46967			
	28	9,72247,97287		9,92909,22503		9,79338,74784		10,20661,25216	32	
			33882		13084		46966			
	29	9,72248,31169		9,92909,09419		9,79339,21750		10,20660,78250	31	
			33882		13085		46966			
51	30	9,72248,65051		9,92908,96334		9,79339,68716		10,20660,31284	30	8
			33881		13084		46966			
	31	9,72248,98932		9,92908,83250		9,79340,15682		10,20659,84318	29	
			33881		13085		46966			
	32	9,72249,32813		9,92908,70165		9,79340,62648		10,20659,37352	28	
			33880		13085		46965			
	33	9,72249,66693		9,92908,57080		9,79341,09613		10,20658,90387	27	
			33880		13085		46965			
	34	9,72250,00573		9,92908,43995		9,79341,56578		10,20658,43422	26	
			33880		13085		46965			
	35	9,72250,34453		9,92908,30910		9,79342,03543		10,20657,96457	25	
			33880		13085		46965			
51	36	9,72250,68333		9,92908,17825		9,79342,50508		10,20657,49492	24	8
			33879		13085		46964			
	37	9,72251,02212		9,92908,04740		9,79342,97472		10,20657,02528	23	
			33879		13086		46964			
	38	9,72251,36091		9,92907,91654		9,79343,44436		10,20656,55564	22	
			33878		13086		46965			
	39	9,72251,69969		9,92907,78568		9,79343,91401		10,20656,08599	21	
			33878		13085		46963			
	40	9,72252,03847		9,92907,65483		9,79344,38364		10,20655,61636	20	
			33878		13086		46964			
	41	9,72252,37725		9,92907,52397		9,79344,85328		10,20655,14672	19	
			33877		13086		46963			
51	42	9,72252,71602		9,92907,39311		9,79345,32291		10,20654,67709	18	8
			33877		13087		46963			
	43	9,72253,05479		9,92907,26224		9,79345,79254		10,20654,20746	17	
			33876		13086		46963			
	44	9,72253,39355		9,92907,13138		9,79346,26217		10,20653,73783	16	
			33876		13087		46963			
	45	9,72253,73231		9,92907,00051		9,79346,73180		10,20653,26820	15	
			33876		13086		46962			
	46	9,72254,07107		9,92906,86965		9,79347,20142		10,20652,79858	14	
			33876		13087		46963			
	47	9,72254,40983		9,92906,73878		9,79347,67105		10,20652,32895	13	
			33875		13087		46962			
51	48	9,72254,74858		9,92906,60791		9,79348,14067		10,20651,85933	12	8
			33874		13087		46961			
	49	9,72255,08732		9,92906,47704		9,79348,61028		10,20651,38972	11	
			33875		13087		46962			
	50	9,72255,42607		9,92906,34617		9,79349,07990		10,20650,92010	10	
			33874		13088		46961			
	51	9,72255,76481		9,92906,21529		9,79349,54951		10,20650,45049	9	
			33873		13087		46961			
	52	9,72256,10354		9,92906,08442		9,79350,01912		10,20649,98088	8	
			33874		13088		46961			
	53	9,72256,44228		9,92905,95354		9,79350,48873		10,20649,51127	7	
			33872		13088		46961			
51	54	9,72256,78100		9,92905,82266		9,79350,95834		10,20649,04166	6	8
			33873		13088		46960			
	55	9,72257,11973		9,92905,69178		9,79351,42794		10,20648,57206	5	
			33872		13088		46961			
	56	9,72257,45845		9,92905,56090		9,79351,89755		10,20648,10245	4	
			33872		13088		46960			
	57	9,72257,79717		9,92905,43002		9,79352,36715		10,20647,63285	3	
			33871		13088		46959			
	58	9,72258,13588		9,92905,29914		9,79352,83674		10,20647,16326	2	
			33871		13089		46960			
	59	9,72258,47459		9,92905,16825		9,79353,30634		10,20646,69366	1	
			33871		13088		46959			
51	60	9,72258,81330		9,92905,03737		9,79353,77593		10,20646,22407	0	8
			33870		13089		46959			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,72258,81330		9,92905,03737		9,79353,77593		10,20646,22407	60	7
			33870		13089		46959			
	1	9,72259,15200		9,92904,90648		9,79354,24552		10,20645,75448	59	
			33870		13089		46959			
	2	9,72259,49070		9,92904,77559		9,79354,71511		10,20645,28489	58	
			33870		13089		46959			
	3	9,72259,82940		9,92904,64470		9,79355,18470		10,20644,81530	57	
			33869		13089		46958			
	4	9,72260,16809		9,92904,51381		9,79355,65428		10,20644,34572	56	
			33869		13090		46958			
	5	9,72260,50678		9,92904,38291		9,79356,12386		10,20643,87614	55	
			33868		13089		46958			
52	6	9,72260,84546		9,92904,25202		9,79356,59344		10,20643,40656	54	7
			33868		13090		46958			
	7	9,72261,18414		9,92904,12112		9,79357,06302		10,20642,93698	53	
			33868		13090		46958			
	8	9,72261,52282		9,92903,99022		9,79357,53260		10,20642,46740	52	
			33867		13089		46957			
	9	9,72261,86149		9,92903,85933		9,79358,00217		10,20641,99783	51	
			33867		13091		46957			
	10	9,72262,20016		9,92903,72842		9,79358,47174		10,20641,52826	50	
			33867		13090		46957			
	11	9,72262,53883		9,92903,59752		9,79358,94131		10,20641,05869	49	
			33866		13090		46956			
52	12	9,72262,87749		9,92903,46662		9,79359,41087		10,20640,58913	48	7
			33866		13091		46957			
	13	9,72263,21615		9,92903,33571		9,79359,88044		10,20640,11956	47	
			33866		13090		46956			
	14	9,72263,55481		9,92903,20481		9,79360,35000		10,20639,65000	46	
			33865		13091		46956			
	15	9,72263,89346		9,92903,07390		9,79360,81956		10,20639,18044	45	
			33865		13091		46956			
	16	9,72264,23211		9,92902,94299		9,79361,28912		10,20638,71088	44	
			33864		13091		46955			
	17	9,72264,57075		9,92902,81208		9,79361,75867		10,20638,24133	43	
			33864		13091		46955			
52	18	9,72264,90939		9,92902,68117		9,79362,22822		10,20637,77178	42	7
			33864		13091		46955			
	19	9,72265,24803		9,92902,55026		9,79362,69777		10,20637,30223	41	
			33863		13092		46955			
	20	9,72265,58666		9,92902,41934		9,79363,16732		10,20636,83268	40	
			33863		13092		46955			
	21	9,72265,92529		9,92902,28842		9,79363,63687		10,20636,36313	39	
			33863		13091		46954			
	22	9,72266,26392		9,92902,15751		9,79364,10641		10,20635,89359	38	
			33862		13092		46954			
	23	9,72266,60254		9,92902,02659		9,79364,57595		10,20635,42405	37	
			33862		13092		46954			
52	24	9,72266,94116		9,92901,89567		9,79365,04549		10,20634,95451	36	7
			33862		13092		46954			
	25	9,72267,27978		9,92901,76475		9,79365,51503		10,20634,48497	35	
			33861		13093		46953			
	26	9,72267,61839		9,92901,63382		9,79365,98456		10,20634,01544	34	
			33861		13092		46954			
	27	9,72267,95700		9,92901,50290		9,79366,45410		10,20633,54590	33	
			33860		13093		46953			
	28	9,72268,29560		9,92901,37197		9,79366,92363		10,20633,07637	32	
			33860		13093		46953			
	29	9,72268,63420		9,92901,24104		9,79367,39316		10,20632,60684	31	
			33860		13092		46952			
52	30	9,72268,97280		9,92901,11012		9,79367,86268		10,20632,13732	30	7
			33859		13093		46952			
	31	9,72269,31139		9,92900,97919		9,79368,33220		10,20631,66780	29	
			33859		13094		46953			
	32	9,72269,64998		9,92900,84825		9,79368,80173		10,20631,19827	28	
			33859		13093		46951			
	33	9,72269,98857		9,92900,71732		9,79369,27124		10,20630,72876	27	
			33858		13093		46952			
	34	9,72270,32715		9,92900,58639		9,79369,74076		10,20630,25924	26	
			33858		13094		46952			
	35	9,72270,66573		9,92900,45545		9,79370,21028		10,20629,78972	25	
			33857		13094		46951			
52	36	9,72271,00430		9,92900,32451		9,79370,67979		10,20629,32021	24	7
			33857		13094		46951			
	37	9,72271,34287		9,92900,19357		9,79371,14930		10,20628,85070	23	
			33857		13094		46951			
	38	9,72271,68144		9,92900,06263		9,79371,61881		10,20628,38119	22	
			33856		13094		46950			
	39	9,72272,02000		9,92899,93169		9,79372,08831		10,20627,91169	21	
			33856		13094		46950			
	40	9,72272,35856		9,92899,80075		9,79372,55781		10,20627,44219	20	
			33856		13095		46951			
	41	9,72272,69712		9,92899,66980		9,79373,02732		10,20626,97268	19	
			33855		13094		46949			
52	42	9,72273,03567		9,92899,53886		9,79373,49681		10,20626,50319	18	7
			33855		13095		46950			
	43	9,72273,37422		9,92899,40791		9,79373,96631		10,20626,03369	17	
			33855		13095		46950			
	44	9,72273,71277		9,92899,27696		9,79374,43581		10,20625,56419	16	
			33854		13095		46949			
	45	9,72274,05131		9,92899,14601		9,79374,90530		10,20625,09470	15	
			33854		13095		46949			
	46	9,72274,38985		9,92899,01506		9,79375,37479		10,20624,62521	14	
			33853		13095		46948			
	47	9,72274,72838		9,92898,88411		9,79375,84427		10,20624,15573	13	
			33853		13096		46949			
52	48	9,72275,06691		9,92898,75315		9,79376,31376		10,20623,68624	12	7
			33853		13095		46948			
	49	9,72275,40544		9,92898,62220		9,79376,78324		10,20623,21676	11	
			33853		13096		46948			
	50	9,72275,74397		9,92898,49124		9,79377,25272		10,20622,74728	10	
			33852		13096		46948			
	51	9,72276,08249		9,92898,36028		9,79377,72220		10,20622,27780	9	
			33851		13096		46948			
	52	9,72276,42100		9,92898,22932		9,79378,19168		10,20621,80832	8	
			33851		13096		46947			
	53	9,72276,75951		9,92898,09836		9,79378,66115		10,20621,33885	7	
			33851		13096		46947			
52	54	9,72277,09802		9,92897,96740		9,79379,13062		10,20620,86938	6	7
			33851		13097		46947			
	55	9,72277,43653		9,92897,83643		9,79379,60009		10,20620,39991	5	
			33850		13096		46947			
	56	9,72277,77503		9,92897,70547		9,79380,06956		10,20619,93044	4	
			33850		13097		46947			
	57	9,72278,11353		9,92897,57450		9,79380,53903		10,20619,46097	3	
			33849		13097		46946			
	58	9,72278,45202		9,92897,44353		9,79381,00849		10,20618,99151	2	
			33849		13097		46946			
	59	9,72278,79051		9,92897,31256		9,79381,47795		10,20618,52205	1	
			33849		13097		46946			
52	60	9,72279,12900		9,92897,18159		9,79381,94741		10,20618,05259	0	7
			33848		13097		46945			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,72279,12900		9,92897,18159		9,79381,94741		10,20618,05259	60	6
			33848		13097		46945			
	1	9,72279,46748		9,92897,05062		9,79382,41686		10,20617,58314	59	
			33848		13098		46946			
	2	9,72279,80596		9,92896,91964		9,79382,88632		10,20617,11368	58	
			33848		13097		46945			
	3	9,72280,14444		9,92896,78867		9,79383,35577		10,20616,64423	57	
			33847		13098		46945			
	4	9,72280,48291		9,92896,65769		9,79383,82522		10,20616,17478	56	
			33847		13098		46945			
	5	9,72280,82138		9,92896,52671		9,79384,29467		10,20615,70533	55	
			33847		13098		46944			
53	6	9,72281,15985		9,92896,39573		9,79384,76411		10,20615,23589	54	6
			33846		13098		46944			
	7	9,72281,49831		9,92896,26475		9,79385,23355		10,20614,76645	53	
			33845		13098		46945			
	8	9,72281,83676		9,92896,13377		9,79385,70300		10,20614,29700	52	
			33846		13098		46943			
	9	9,72282,17522		9,92896,00279		9,79386,17243		10,20613,82757	51	
			33845		13099		46944			
	10	9,72282,51367		9,92895,87180		9,79386,64187		10,20613,35813	50	
			33845		13099		46943			
	11	9,72282,85212		9,92895,74081		9,79387,11130		10,20612,88870	49	
			33844		13099		46943			
53	12	9,72283,19056		9,92895,60982		9,79387,58073		10,20612,41927	48	6
			33844		13099		46943			
	13	9,72283,52900		9,92895,47883		9,79388,05016		10,20611,94984	47	
			33843		13099		46943			
	14	9,72283,86743		9,92895,34784		9,79388,51959		10,20611,48041	46	
			33844		13099		46943			
	15	9,72284,20587		9,92895,21685		9,79388,98902		10,20611,01098	45	
			33843		13099		46942			
	16	9,72284,54430		9,92895,08586		9,79389,45844		10,20610,54156	44	
			33842		13100		46942			
	17	9,72284,88272		9,92894,95486		9,79389,92786		10,20610,07214	43	
			33842		13100		46942			
53	18	9,72285,22114		9,92894,82386		9,79390,39728		10,20609,60272	42	6
			33842		13099		46941			
	19	9,72285,55956		9,92894,69287		9,79390,86669		10,20609,13331	41	
			33841		13100		46942			
	20	9,72285,89797		9,92894,56187		9,79391,33611		10,20608,66389	40	
			33841		13100		46941			
	21	9,72286,23638		9,92894,43087		9,79391,80552		10,20608,19448	39	
			33841		13101		46941			
	22	9,72286,57479		9,92894,29986		9,79392,27493		10,20607,72507	38	
			33840		13100		46940			
	23	9,72286,91319		9,92894,16886		9,79392,74433		10,20607,25567	37	
			33840		13101		46941			
53	24	9,72287,25159		9,92894,03785		9,79393,21374		10,20606,78626	36	6
			33840		13100		46940			
	25	9,72287,58999		9,92893,90685		9,79393,68314		10,20606,31686	35	
			33839		13101		46940			
	26	9,72287,92838		9,92893,77584		9,79394,15254		10,20605,84746	34	
			33839		13101		46940			
	27	9,72288,26677		9,92893,64483		9,79394,62194		10,20605,37806	33	
			33838		13101		46939			
	28	9,72288,60515		9,92893,51382		9,79395,09133		10,20604,90867	32	
			33838		13101		46940			
	29	9,72288,94353		9,92893,38281		9,79395,56073		10,20604,43927	31	
			33838		13102		46939			
53	30	9,72289,28191		9,92893,25179		9,79396,03012		10,20603,96988	30	6
			33837		13101		46939			
	31	9,72289,62028		9,92893,12078		9,79396,49951		10,20603,50049	29	
			33837		13102		46938			
	32	9,72289,95865		9,92892,98976		9,79396,96889		10,20603,03111	28	
			33837		13102		46939			
	33	9,72290,29702		9,92892,85874		9,79397,43828		10,20602,56172	27	
			33836		13102		46938			
	34	9,72290,63538		9,92892,72772		9,79397,90766		10,20602,09234	26	
			33836		13102		46938			
	35	9,72290,97374		9,92892,59670		9,79398,37704		10,20601,62296	25	
			33836		13102		46938			
53	36	9,72291,31210		9,92892,46568		9,79398,84642		10,20601,15358	24	6
			33835		13102		46937			
	37	9,72291,65045		9,92892,33466		9,79399,31579		10,20600,68421	23	
			33835		13103		46938			
	38	9,72291,98880		9,92892,20363		9,79399,78517		10,20600,21483	22	
			33834		13103		46937			
	39	9,72292,32714		9,92892,07260		9,79400,25454		10,20599,74546	21	
			33834		13102		46937			
	40	9,72292,66548		9,92891,94158		9,79400,72391		10,20599,27609	20	
			33834		13103		46936			
	41	9,72293,00382		9,92891,81055		9,79401,19327		10,20598,80673	19	
			33833		13103		46937			
53	42	9,72293,34215		9,92891,67952		9,79401,66264		10,20598,33736	18	6
			33833		13104		46936			
	43	9,72293,68048		9,92891,54848		9,79402,13200		10,20597,86800	17	
			33833		13103		46936			
	44	9,72294,01881		9,92891,41745		9,79402,60136		10,20597,39864	16	
			33832		13103		46936			
	45	9,72294,35713		9,92891,28642		9,79403,07072		10,20596,92928	15	
			33832		13104		46935			
	46	9,72294,69545		9,92891,15538		9,79403,54007		10,20596,45993	14	
			33831		13104		46935			
	47	9,72295,03376		9,92891,02434		9,79404,00942		10,20595,99058	13	
			33832		13104		46936			
53	48	9,72295,37208		9,92890,89330		9,79404,47878		10,20595,52122	12	6
			33830		13104		46934			
	49	9,72295,71038		9,92890,76226		9,79404,94812		10,20595,05188	11	
			33831		13104		46935			
	50	9,72296,04869		9,92890,63122		9,79405,41747		10,20594,58253	10	
			33830		13105		46934			
	51	9,72296,38699		9,92890,50017		9,79405,88681		10,20594,11319	9	
			33830		13104		46935			
	52	9,72296,72529		9,92890,36913		9,79406,35616		10,20593,64384	8	
			33829		13105		46934			
	53	9,72297,06358		9,92890,23808		9,79406,82550		10,20593,17450	7	
			33829		13104		46933			
53	54	9,72297,40187		9,92890,10704		9,79407,29483		10,20592,70517	6	6
			33828		13105		46934			
	55	9,72297,74015		9,92889,97599		9,79407,76417		10,20592,23583	5	
			33829		13105		46933			
	56	9,72298,07844		9,92889,84494		9,79408,23350		10,20591,76650	4	
			33828		13106		46933			
	57	9,72298,41672		9,92889,71388		9,79408,70283		10,20591,29717	3	
			33827		13105		46933			
	58	9,72298,75499		9,92889,58283		9,79409,17216		10,20590,82784	2	
			33827		13105		46933			
	59	9,72299,09326		9,92889,45178		9,79409,64149		10,20590,35851	1	
			33827		13106		46932			
53	60	9,72299,43153		9,92889,32072		9,79410,11081		10,20589,88919	0	6
			33826		13106		46932			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,72299,43153		9,92889,32072		9,79410,11081		10,20589,88919	60	5
			33826		13106		46932			
	1	9,72299,76979		9,92889,18966		9,79410,58013		10,20589,41987	59	
			33826		13106		46932			
	2	9,72300,10805		9,92889,05860		9,79411,04945		10,20588,95055	58	
			33826		13106		46932			
	3	9,72300,44631		9,92888,92754		9,79411,51877		10,20588,48123	57	
			33825		13106		46931			
	4	9,72300,78456		9,92888,79648		9,79411,98808		10,20588,01192	56	
			33825		13106		46932			
	5	9,72301,12281		9,92888,66542		9,79412,45740		10,20587,54260	55	
			33825		13107		46931			
54	6	9,72301,46106		9,92888,53435		9,79412,92671		10,20587,07329	54	5
			33824		13106		46930			
	7	9,72301,79930		9,92888,40329		9,79413,39601		10,20586,60399	53	
			33824		13107		46931			
	8	9,72302,13754		9,92888,27222		9,79413,86532		10,20586,13468	52	
			33823		13107		46930			
	9	9,72302,47577		9,92888,14115		9,79414,33462		10,20585,66538	51	
			33823		13107		46931			
	10	9,72302,81400		9,92888,01008		9,79414,80393		10,20585,19607	50	
			33823		13107		46930			
	11	9,72303,15223		9,92887,87901		9,79415,27323		10,20584,72677	49	
			33823		13108		46929			
54	12	9,72303,49046		9,92887,74793		9,79415,74252		10,20584,25748	48	5
			33822		13107		46930			
	13	9,72303,82868		9,92887,61686		9,79416,21182		10,20583,78818	47	
			33821		13108		46929			
	14	9,72304,16689		9,92887,48578		9,79416,68111		10,20583,31889	46	
			33821		13108		46929			
	15	9,72304,50510		9,92887,35470		9,79417,15040		10,20582,84960	45	
			33821		13107		46929			
	16	9,72304,84331		9,92887,22363		9,79417,61969		10,20582,38031	44	
			33821		13108		46928			
	17	9,72305,18152		9,92887,09255		9,79418,08897		10,20581,91103	43	
			33820		13109		46929			
54	18	9,72305,51972		9,92886,96146		9,79418,55826		10,20581,44174	42	5
			33820		13108		46928			
	19	9,72305,85792		9,92886,83038		9,79419,02754		10,20580,97246	41	
			33819		13108		46928			
	20	9,72306,19611		9,92886,69930		9,79419,49682		10,20580,50318	40	
			33819		13109		46928			
	21	9,72306,53430		9,92886,56821		9,79419,96610		10,20580,03390	39	
			33819		13109		46927			
	22	9,72306,87249		9,92886,43712		9,79420,43537		10,20579,56463	38	
			33819		13109		46927			
	23	9,72307,21068		9,92886,30603		9,79420,90464		10,20579,09536	37	
			33818		13109		46927			
54	24	9,72307,54886		9,92886,17494		9,79421,37391		10,20578,62609	36	5
			33817		13109		46927			
	25	9,72307,88703		9,92886,04385		9,79421,84318		10,20578,15682	35	
			33817		13109		46927			
	26	9,72308,22520		9,92885,91276		9,79422,31245		10,20577,68755	34	
			33817		13110		46926			
	27	9,72308,56337		9,92885,78166		9,79422,78171		10,20577,21829	33	
			33817		13109		46926			
	28	9,72308,90154		9,92885,65057		9,79423,25097		10,20576,74903	32	
			33816		13110		46926			
	29	9,72309,23970		9,92885,51947		9,79423,72023		10,20576,27977	31	
			33816		13110		46926			
54	30	9,72309,57786		9,92885,38837		9,79424,18949		10,20575,81051	30	5
			33815		13110		46925			
	31	9,72309,91601		9,92885,25727		9,79424,65874		10,20575,34126	29	
			33815		13110		46925			
	32	9,72310,25416		9,92885,12617		9,79425,12799		10,20574,87201	28	
			33815		13110		46925			
	33	9,72310,59231		9,92884,99507		9,79425,59724		10,20574,40276	27	
			33814		13111		46925			
	34	9,72310,93045		9,92884,86396		9,79426,06649		10,20573,93351	26	
			33814		13110		46925			
	35	9,72311,26859		9,92884,73286		9,79426,53574		10,20573,46426	25	
			33814		13111		46924			
54	36	9,72311,60673		9,92884,60175		9,79427,00498		10,20572,99502	24	5
			33813		13111		46924			
	37	9,72311,94486		9,92884,47064		9,79427,47422		10,20572,52578	23	
			33813		13111		46924			
	38	9,72312,28299		9,92884,33953		9,79427,94346		10,20572,05654	22	
			33813		13111		46924			
	39	9,72312,62112		9,92884,20842		9,79428,41270		10,20571,58730	21	
			33812		13111		46923			
	40	9,72312,95924		9,92884,07731		9,79428,88193		10,20571,11807	20	
			33811		13112		46923			
	41	9,72313,29735		9,92883,94619		9,79429,35116		10,20570,64884	19	
			33812		13111		46923			
54	42	9,72313,63547		9,92883,81508		9,79429,82039		10,20570,17961	18	5
			33811		13112		46923			
	43	9,72313,97358		9,92883,68396		9,79430,28962		10,20569,71038	17	
			33811		13112		46923			
	44	9,72314,31169		9,92883,55284		9,79430,75885		10,20569,24115	16	
			33810		13112		46922			
	45	9,72314,64979		9,92883,42172		9,79431,22807		10,20568,77193	15	
			33810		13112		46922			
	46	9,72314,98789		9,92883,29060		9,79431,69729		10,20568,30271	14	
			33809		13113		46922			
	47	9,72315,32598		9,92883,15947		9,79432,16651		10,20567,83349	13	
			33810		13112		46922			
54	48	9,72315,66408		9,92883,02835		9,79432,63573		10,20567,36427	12	5
			33809		13113		46921			
	49	9,72316,00217		9,92882,89722		9,79433,10494		10,20566,89506	11	
			33808		13112		46921			
	50	9,72316,34025		9,92882,76610		9,79433,57415		10,20566,42585	10	
			33808		13113		46921			
	51	9,72316,67833		9,92882,63497		9,79434,04336		10,20565,95664	9	
			33808		13113		46921			
	52	9,72317,01641		9,92882,50384		9,79434,51257		10,20565,48743	8	
			33807		13113		46921			
	53	9,72317,35448		9,92882,37271		9,79434,98178		10,20565,01822	7	
			33807		13114		46920			
54	54	9,72317,69255		9,92882,24157		9,79435,45098		10,20564,54902	6	5
			33807		13113		46920			
	55	9,72318,03062		9,92882,11044		9,79435,92018		10,20564,07982	5	
			33806		13113		46920			
	56	9,72318,36868		9,92881,97931		9,79436,38938		10,20563,61062	4	
			33806		13114		46919			
	57	9,72318,70674		9,92881,84817		9,79436,85857		10,20563,14143	3	
			33806		13114		46920			
	58	9,72319,04480		9,92881,71703		9,79437,32777		10,20562,67223	2	
			33805		13114		46919			
	59	9,72319,38285		9,92881,58589		9,79437,79696		10,20562,20304	1	
			33805		13114		46919			
54	60	9,72319,72090		9,92881,45475		9,79438,26615		10,20561,73385	0	5
			33804		13114		46919			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,72319,72090		9,92881,45475		9,79438,26615		10,20561,73385	60	4
			33804		13114		46919			
	1	9,72320,05894		9,92881,32361		9,79438,73534		10,20561,26466	59	
			33804		13115		46918			
	2	9,72320,39698		9,92881,19246		9,79439,20452		10,20560,79548	58	
			33804		13114		46919			
	3	9,72320,73502		9,92881,06132		9,79439,67371		10,20560,32629	57	
			33804		13115		46918			
	4	9,72321,07306		9,92880,93017		9,79440,14289		10,20559,85711	56	
			33803		13115		46917			
	5	9,72321,41109		9,92880,79902		9,79440,61206		10,20559,38794	55	
			33802		13115		46918			
55	6	9,72321,74911		9,92880,66787		9,79441,08124		10,20558,91876	54	4
			33802		13115		46918			
	7	9,72322,08713		9,92880,53672		9,79441,55042		10,20558,44958	53	
			33802		13115		46917			
	8	9,72322,42515		9,92880,40557		9,79442,01959		10,20557,98041	52	
			33802		13116		46917			
	9	9,72322,76317		9,92880,27441		9,79442,48876		10,20557,51124	51	
			33801		13115		46916			
	10	9,72323,10118		9,92880,14326		9,79442,95792		10,20557,04208	50	
			33801		13116		46917			
	11	9,72323,43919		9,92880,01210		9,79443,42709		10,20556,57291	49	
			33800		13116		46916			
55	12	9,72323,77719		9,92879,88094		9,79443,89625		10,20556,10375	48	4
			33800		13116		46916			
	13	9,72324,11519		9,92879,74978		9,79444,36541		10,20555,63459	47	
			33800		13116		46916			
	14	9,72324,45319		9,92879,61862		9,79444,83457		10,20555,16543	46	
			33800		13116		46916			
	15	9,72324,79119		9,92879,48746		9,79445,30373		10,20554,69627	45	
			33799		13117		46915			
	16	9,72325,12918		9,92879,35629		9,79445,77288		10,20554,22712	44	
			33798		13116		46915			
	17	9,72325,46716		9,92879,22513		9,79446,24203		10,20553,75797	43	
			33798		13117		46915			
55	18	9,72325,80514		9,92879,09396		9,79446,71118		10,20553,28882	42	4
			33798		13117		46915			
	19	9,72326,14312		9,92878,96279		9,79447,18033		10,20552,81967	41	
			33798		13117		46914			
	20	9,72326,48110		9,92878,83162		9,79447,64947		10,20552,35053	40	
			33797		13117		46915			
	21	9,72326,81907		9,92878,70045		9,79448,11862		10,20551,88138	39	
			33797		13117		46914			
	22	9,72327,15704		9,92878,56928		9,79448,58776		10,20551,41224	38	
			33796		13117		46914			
	23	9,72327,49500		9,92878,43811		9,79449,05690		10,20550,94310	37	
			33796		13118		46913			
55	24	9,72327,83296		9,92878,30693		9,79449,52603		10,20550,47397	36	4
			33796		13117		46914			
	25	9,72328,17092		9,92878,17576		9,79449,99517		10,20550,00483	35	
			33795		13118		46913			
	26	9,72328,50887		9,92878,04458		9,79450,46430		10,20549,53570	34	
			33795		13118		46913			
	27	9,72328,84682		9,92877,91340		9,79450,93343		10,20549,06657	33	
			33795		13118		46912			
	28	9,72329,18477		9,92877,78222		9,79451,40255		10,20548,59745	32	
			33794		13119		46913			
	29	9,72329,52271		9,92877,65103		9,79451,87168		10,20548,12832	31	
			33794		13118		46912			
55	30	9,72329,86065		9,92877,51985		9,79452,34080		10,20547,65920	30	4
			33794		13118		46912			
	31	9,72330,19859		9,92877,38867		9,79452,80992		10,20547,19008	29	
			33793		13119		46912			
	32	9,72330,53652		9,92877,25748		9,79453,27904		10,20546,72096	28	
			33793		13119		46912			
	33	9,72330,87445		9,92877,12629		9,79453,74816		10,20546,25184	27	
			33792		13119		46911			
	34	9,72331,21237		9,92876,99510		9,79454,21727		10,20545,78273	26	
			33792		13119		46911			
	35	9,72331,55029		9,92876,86391		9,79454,68638		10,20545,31362	25	
			33792		13119		46911			
55	36	9,72331,88821		9,92876,73272		9,79455,15549		10,20544,84451	24	4
			33791		13120		46911			
	37	9,72332,22612		9,92876,60152		9,79455,62460		10,20544,37540	23	
			33791		13119		46910			
	38	9,72332,56403		9,92876,47033		9,79456,09370		10,20543,90630	22	
			33791		13120		46910			
	39	9,72332,90194		9,92876,33913		9,79456,56280		10,20543,43720	21	
			33790		13120		46911			
	40	9,72333,23984		9,92876,20793		9,79457,03191		10,20542,96809	20	
			33790		13119		46909			
	41	9,72333,57774		9,92876,07674		9,79457,50100		10,20542,49900	19	
			33789		13121		46910			
55	42	9,72333,91563		9,92875,94553		9,79457,97010		10,20542,02990	18	4
			33789		13120		46909			
	43	9,72334,25352		9,92875,81433		9,79458,43919		10,20541,56081	17	
			33789		13120		46909			
	44	9,72334,59141		9,92875,68313		9,79458,90828		10,20541,09172	16	
			33789		13121		46909			
	45	9,72334,92930		9,92875,55192		9,79459,37737		10,20540,62263	15	
			33788		13120		46909			
	46	9,72335,26718		9,92875,42072		9,79459,84646		10,20540,15354	14	
			33787		13121		46908			
	47	9,72335,60505		9,92875,28951		9,79460,31554		10,20539,68446	13	
			33788		13121		46909			
55	48	9,72335,94293		9,92875,15830		9,79460,78463		10,20539,21537	12	4
			33787		13121		46908			
	49	9,72336,28080		9,92875,02709		9,79461,25371		10,20538,74629	11	
			33786		13121		46908			
	50	9,72336,61866		9,92874,89588		9,79461,72279		10,20538,27721	10	
			33786		13122		46907			
	51	9,72336,95652		9,92874,76466		9,79462,19186		10,20537,80814	9	
			33786		13121		46907			
	52	9,72337,29438		9,92874,63345		9,79462,66093		10,20537,33907	8	
			33786		13122		46908			
	53	9,72337,63224		9,92874,50223		9,79463,13001		10,20536,86999	7	
			33785		13122		46907			
55	54	9,72337,97009		9,92874,37101		9,79463,59908		10,20536,40092	6	4
			33785		13122		46906			
	55	9,72338,30794		9,92874,23979		9,79464,06814		10,20535,93186	5	
			33784		13122		46907			
	56	9,72338,64578		9,92874,10857		9,79464,53721		10,20535,46279	4	
			33784		13122		46906			
	57	9,72338,98362		9,92873,97735		9,79465,00627		10,20534,99373	3	
			33784		13122		46906			
	58	9,72339,32146		9,92873,84613		9,79465,47533		10,20534,52467	2	
			33783		13123		46906			
	59	9,72339,65929		9,92873,71490		9,79465,94439		10,20534,05561	1	
			33783		13122		46905			
55	60	9,72339,99712		9,92873,58368		9,79466,41344		10,20533,58656	0	4
			33783		13123		46906			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,72339,99712		9,92873,58368			9,79466,41344		10,20533,58656	60	3
			33783		13123			46906			
	1	9,72340,33495		9,92873,45245			9,79466,88250		10,20533,11750	59	
			33782		13123			46905			
	2	9,72340,67277		9,92873,32122			9,79467,35155		10,20532,64845	58	
			33782		13123			46905			
	3	9,72341,01059		9,92873,18999			9,79467,82060		10,20532,17940	57	
			33781		13123			46904			
	4	9,72341,34840		9,92873,05876			9,79468,28964		10,20531,71036	56	
			33781		13124			46905			
	5	9,72341,68621		9,92872,92752			9,79468,75869		10,20531,24131	55	
			33781		13123			46904			
56	6	9,72342,02402		9,92872,79629			9,79469,22773		10,20530,77227	54	3
			33780		13124			46904			
	7	9,72342,36182		9,92872,66505			9,79469,69677		10,20530,30323	53	
			33780		13123			46904			
	8	9,72342,69962		9,92872,53382			9,79470,16581		10,20529,83419	52	
			33780		13124			46903			
	9	9,72343,03742		9,92872,40258			9,79470,63484		10,20529,36516	51	
			33779		13124			46904			
	10	9,72343,37521		9,92872,27134			9,79471,10388		10,20528,89612	50	
			33779		13125			46903			
	11	9,72343,71300		9,92872,14009			9,79471,57291		10,20528,42709	49	
			33779		13124			46903			
56	12	9,72344,05079		9,92872,00885			9,79472,04194		10,20527,95806	48	3
			33778		13124			46902			
	13	9,72344,38857		9,92871,87761			9,79472,51096		10,20527,48904	47	
			33778		13125			46903			
	14	9,72344,72635		9,92871,74636			9,79472,97999		10,20527,02001	46	
			33777		13125			46902			
	15	9,72345,06412		9,92871,61511			9,79473,44901		10,20526,55099	45	
			33777		13125			46902			
	16	9,72345,40189		9,92871,48386			9,79473,91803		10,20526,08197	44	
			33777		13125			46902			
	17	9,72345,73966		9,92871,35261			9,79474,38705		10,20525,61295	43	
			33776		13125			46901			
56	18	9,72346,07742		9,92871,22136			9,79474,85606		10,20525,14394	42	3
			33776		13125			46902			
	19	9,72346,41518		9,92871,09011			9,79475,32508		10,20524,67492	41	
			33776		13126			46901			
	20	9,72346,75294		9,92870,95885			9,79475,79409		10,20524,20591	40	
			33775		13125			46901			
	21	9,72347,09069		9,92870,82760			9,79476,26310		10,20523,73690	39	
			33775		13126			46900			
	22	9,72347,42844		9,92870,69634			9,79476,73210		10,20523,26790	38	
			33775		13126			46901			
	23	9,72347,76619		9,92870,56508			9,79477,20111		10,20522,79889	37	
			33774		13126			46900			
56	24	9,72348,10393		9,92870,43382			9,79477,67011		10,20522,32989	36	3
			33774		13126			46900			
	25	9,72348,44167		9,92870,30256			9,79478,13911		10,20521,86089	35	
			33773		13126			46900			
	26	9,72348,77940		9,92870,17130			9,79478,60811		10,20521,39189	34	
			33773		13127			46899			
	27	9,72349,11713		9,92870,04003			9,79479,07710		10,20520,92290	33	
			33773		13127			46900			
	28	9,72349,45486		9,92869,90876			9,79479,54610		10,20520,45390	32	
			33772		13126			46899			
	29	9,72349,79258		9,92869,77750			9,79480,01509		10,20519,98491	31	
			33772		13127			46899			
56	30	9,72350,13030		9,92869,64623			9,79480,48408		10,20519,51592	30	3
			33772		13127			46898			
	31	9,72350,46802		9,92869,51496			9,79480,95306		10,20519,04694	29	
			33771		13127			46899			
	32	9,72350,80573		9,92869,38369			9,79481,42205		10,20518,57795	28	
			33771		13128			46898			
	33	9,72351,14344		9,92869,25241			9,79481,89103		10,20518,10897	27	
			33771		13127			46898			
	34	9,72351,48115		9,92869,12114			9,79482,36001		10,20517,63999	26	
			33770		13128			46898			
	35	9,72351,81885		9,92868,98986			9,79482,82899		10,20517,17101	25	
			33770		13127			46897			
56	36	9,72352,15655		9,92868,85859			9,79483,29796		10,20516,70204	24	3
			33769		13128			46897			
	37	9,72352,49424		9,92868,72731			9,79483,76693		10,20516,23307	23	
			33769		13128			46898			
	38	9,72352,83193		9,92868,59603			9,79484,23591		10,20515,76409	22	
			33769		13129			46896			
	39	9,72353,16962		9,92868,46474			9,79484,70487		10,20515,29513	21	
			33768		13128			46897			
	40	9,72353,50730		9,92868,33346			9,79485,17384		10,20514,82616	20	
			33768		13128			46897			
	41	9,72353,84498		9,92868,20218			9,79485,64281		10,20514,35719	19	
			33768		13129			46896			
56	42	9,72354,18266		9,92868,07089			9,79486,11177		10,20513,88823	18	3
			33767		13129			46896			
	43	9,72354,52033		9,92867,93960			9,79486,58073		10,20513,41927	17	
			33767		13128			46895			
	44	9,72354,85800		9,92867,80832			9,79487,04968		10,20512,95032	16	
			33767		13129			46896			
	45	9,72355,19567		9,92867,67703			9,79487,51864		10,20512,48136	15	
			33766		13130			46895			
	46	9,72355,53333		9,92867,54573			9,79487,98759		10,20512,01241	14	
			33766		13129			46895			
	47	9,72355,87099		9,92867,41444			9,79488,45654		10,20511,54346	13	
			33765		13129			46895			
56	48	9,72356,20864		9,92867,28315			9,79488,92549		10,20511,07451	12	3
			33765		13130			46895			
	49	9,72356,54629		9,92867,15185			9,79489,39444		10,20510,60556	11	
			33765		13130			46894			
	50	9,72356,88394		9,92867,02055			9,79489,86338		10,20510,13662	10	
			33764		13129			46895			
	51	9,72357,22158		9,92866,88926			9,79490,33233		10,20509,66767	9	
			33764		13130			46894			
	52	9,72357,55922		9,92866,75796			9,79490,80127		10,20509,19873	8	
			33764		13131			46893			
	53	9,72357,89686		9,92866,62665			9,79491,27020		10,20508,72980	7	
			33763		13130			46894			
56	54	9,72358,23449		9,92866,49535			9,79491,73914		10,20508,26086	6	3
			33763		13130			46893			
	55	9,72358,57212		9,92866,36405			9,79492,20807		10,20507,79193	5	
			33762		13131			46893			
	56	9,72358,90974		9,92866,23274			9,79492,67700		10,20507,32300	4	
			33762		13131			46893			
	57	9,72359,24736		9,92866,10143			9,79493,14593		10,20506,85407	3	
			33762		13130			46893			
	58	9,72359,58498		9,92865,97013			9,79493,61486		10,20506,38514	2	
			33762		13131			46892			
	59	9,72359,92260		9,92865,83882			9,79494,08378		10,20505,91622	1	
			33761		13132			46892			
56	60	9,72360,26021		9,92865,70750			9,79494,55270		10,20505,44730	0	3
			33760		13131			46892			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,72360,26021		9,92865,70750			9,79494,55270		10,20505,44730	60	2
			33760		13131			46892			
	1	9,72360,59781		9,92865,57619			9,79495,02162		10,20504,97838	59	
			33761		13131			46892			
	2	9,72360,93542		9,92865,44488			9,79495,49054		10,20504,50946	58	
			33760		13132			46892			
	3	9,72361,27302		9,92865,31356			9,79495,95946		10,20504,04054	57	
			33759		13132			46891			
	4	9,72361,61061		9,92865,18224			9,79496,42837		10,20503,57163	56	
			33759		13131			46891			
	5	9,72361,94820		9,92865,05093			9,79496,89728		10,20503,10272	55	
			33759		13132			46891			
57	6	9,72362,28579		9,92864,91961			9,79497,36619		10,20502,63381	54	2
			33759		13133			46890			
	7	9,72362,62338		9,92864,78828			9,79497,83509		10,20502,16491	53	
			33758		13132			46891			
	8	9,72362,96096		9,92864,65696			9,79498,30400		10,20501,69600	52	
			33758		13132			46890			
	9	9,72363,29854		9,92864,52564			9,79498,77290		10,20501,22710	51	
			33757		13133			46890			
	10	9,72363,63611		9,92864,39431			9,79499,24180		10,20500,75820	50	
			33757		13133			46890			
	11	9,72363,97368		9,92864,26298			9,79499,71070		10,20500,28930	49	
			33757		13132			46889			
57	12	9,72364,31125		9,92864,13166			9,79500,17959		10,20499,82041	48	2
			33756		13133			46890			
	13	9,72364,64881		9,92864,00033			9,79500,64849		10,20499,35151	47	
			33756		13133			46889			
	14	9,72364,98637		9,92863,86900			9,79501,11738		10,20498,88262	46	
			33756		13134			46888			
	15	9,72365,32393		9,92863,73766			9,79501,58626		10,20498,41374	45	
			33755		13133			46889			
	16	9,72365,66148		9,92863,60633			9,79502,05515		10,20497,94485	44	
			33755		13134			46888			
	17	9,72365,99903		9,92863,47499			9,79502,52403		10,20497,47597	43	
			33754		13133			46889			
57	18	9,72366,33657		9,92863,34366			9,79502,99292		10,20497,00708	42	2
			33754		13134			46888			
	19	9,72366,67411		9,92863,21232			9,79503,46180		10,20496,53820	41	
			33754		13134			46887			
	20	9,72367,01165		9,92863,08098			9,79503,93067		10,20496,06933	40	
			33754		13134			46888			
	21	9,72367,34919		9,92862,94964			9,79504,39955		10,20495,60045	39	
			33753		13135			46887			
	22	9,72367,68672		9,92862,81829			9,79504,86842		10,20495,13158	38	
			33752		13134			46887			
	23	9,72368,02424		9,92862,68695			9,79505,33729		10,20494,66271	37	
			33753		13134			46887			
57	24	9,72368,36177		9,92862,55561			9,79505,80616		10,20494,19384	36	2
			33752		13135			46887			
	25	9,72368,69929		9,92862,42426			9,79506,27503		10,20493,72497	35	
			33751		13135			46886			
	26	9,72369,03680		9,92862,29291			9,79506,74389		10,20493,25611	34	
			33751		13135			46886			
	27	9,72369,37431		9,92862,16156			9,79507,21275		10,20492,78725	33	
			33751		13135			46886			
	28	9,72369,71182		9,92862,03021			9,79507,68161		10,20492,31839	32	
			33751		13135			46886			
	29	9,72370,04933		9,92861,89886			9,79508,15047		10,20491,84953	31	
			33750		13136			46885			
57	30	9,72370,38683		9,92861,76750			9,79508,61932		10,20491,38068	30	2
			33750		13135			46886			
	31	9,72370,72433		9,92861,63615			9,79509,08818		10,20490,91182	29	
			33749		13136			46885			
	32	9,72371,06182		9,92861,50479			9,79509,55703		10,20490,44297	28	
			33749		13136			46885			
	33	9,72371,39931		9,92861,37343			9,79510,02588		10,20489,97412	27	
			33749		13136			46884			
	34	9,72371,73680		9,92861,24207			9,79510,49472		10,20489,50528	26	
			33748		13136			46885			
	35	9,72372,07428		9,92861,11071			9,79510,96357		10,20489,03643	25	
			33748		13136			46884			
57	36	9,72372,41176		9,92860,97935			9,79511,43241		10,20488,56759	24	2
			33747		13136			46884			
	37	9,72372,74923		9,92860,84799			9,79511,90125		10,20488,09875	23	
			33748		13137			46884			
	38	9,72373,08671		9,92860,71662			9,79512,37009		10,20487,62991	22	
			33746		13137			46883			
	39	9,72373,42417		9,92860,58525			9,79512,83892		10,20487,16108	21	
			33747		13136			46883			
	40	9,72373,76164		9,92860,45389			9,79513,30775		10,20486,69225	20	
			33746		13137			46883			
	41	9,72374,09910		9,92860,32252			9,79513,77658		10,20486,22342	19	
			33746		13137			46883			
57	42	9,72374,43656		9,92860,19115			9,79514,24541		10,20485,75459	18	2
			33745		13138			46883			
	43	9,72374,77401		9,92860,05977			9,79514,71424		10,20485,28576	17	
			33745		13137			46882			
	44	9,72375,11146		9,92859,92840			9,79515,18306		10,20484,81694	16	
			33745		13138			46882			
	45	9,72375,44891		9,92859,79702			9,79515,65188		10,20484,34812	15	
			33744		13137			46882			
	46	9,72375,78635		9,92859,66565			9,79516,12070		10,20483,87930	14	
			33744		13138			46882			
	47	9,72376,12379		9,92859,53427			9,79516,58952		10,20483,41048	13	
			33744		13138			46882			
57	48	9,72376,46123		9,92859,40289			9,79517,05834		10,20482,94166	12	2
			33743		13138			46881			
	49	9,72376,79866		9,92859,27151			9,79517,52715		10,20482,47285	11	
			33743		13138			46881			
	50	9,72377,13609		9,92859,14013			9,79517,99596		10,20482,00404	10	
			33742		13139			46881			
	51	9,72377,47351		9,92859,00874			9,79518,46477		10,20481,53523	9	
			33742		13138			46880			
	52	9,72377,81093		9,92858,87736			9,79518,93357		10,20481,06643	8	
			33742		13139			46881			
	53	9,72378,14835		9,92858,74597			9,79519,40238		10,20480,59762	7	
			33741		13139			46880			
57	54	9,72378,48576		9,92858,61458			9,79519,87118		10,20480,12882	6	2
			33741		13139			46880			
	55	9,72378,82317		9,92858,48319			9,79520,33998		10,20479,66002	5	
			33741		13139			46880			
	56	9,72379,16058		9,92858,35180			9,79520,80878		10,20479,19122	4	
			33740		13139			46879			
	57	9,72379,49798		9,92858,22041			9,79521,27757		10,20478,72243	3	
			33740		13139			46879			
	58	9,72379,83538		9,92858,08902			9,79521,74636		10,20478,25364	2	
			33740		13140			46880			
	59	9,72380,17278		9,92857,95762			9,79522,21516		10,20477,78484	1	
			33739		13139			46878			
57	60	9,72380,51017		9,92857,82623			9,79522,68394		10,20477,31606	0	2
			33739		13140			46879			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,72380,51017		9,92857,82623		9,79522,68394		10,20477,31606	60	1
			33739		13140		46879			
	1	9,72380,84756		9,92857,69483		9,79523,15273		10,20476,84727	59	
			33738		13140		46878			
	2	9,72381,18494		9,92857,56343		9,79523,62151		10,20476,37849	58	
			33738		13140		46879			
	3	9,72381,52232		9,92857,43203		9,79524,09030		10,20475,90970	57	
			33738		13140		46878			
	4	9,72381,85970		9,92857,30063		9,79524,55908		10,20475,44092	56	
			33738		13141		46877			
	5	9,72382,19708		9,92857,16922		9,79525,02785		10,20474,97215	55	
			33737		13140		46878			
58	6	9,72382,53445		9,92857,03782		9,79525,49663		10,20474,50337	54	1
			33736		13141		46877			
	7	9,72382,87181		9,92856,90641		9,79525,96540		10,20474,03460	53	
			33736		13141		46877			
	8	9,72383,20917		9,92856,77500		9,79526,43417		10,20473,56583	52	
			33736		13141		46877			
	9	9,72383,54653		9,92856,64359		9,79526,90294		10,20473,09706	51	
			33736		13141		46877			
	10	9,72383,88389		9,92856,51218		9,79527,37171		10,20472,62829	50	
			33735		13141		46876			
	11	9,72384,22124		9,92856,38077		9,79527,84047		10,20472,15953	49	
			33735		13141		46876			
58	12	9,72384,55859		9,92856,24936		9,79528,30923		10,20471,69077	48	1
			33734		13142		46876			
	13	9,72384,89593		9,92856,11794		9,79528,77799		10,20471,22201	47	
			33734		13141		46876			
	14	9,72385,23327		9,92855,98653		9,79529,24675		10,20470,75325	46	
			33734		13142		46875			
	15	9,72385,57061		9,92855,85511		9,79529,71550		10,20470,28450	45	
			33734		13142		46876			
	16	9,72385,90795		9,92855,72369		9,79530,18426		10,20469,81574	44	
			33733		13142		46875			
	17	9,72386,24528		9,92855,59227		9,79530,65301		10,20469,34699	43	
			33732		13142		46874			
58	18	9,72386,58260		9,92855,46085		9,79531,12175		10,20468,87825	42	1
			33732		13143		46875			
	19	9,72386,91992		9,92855,32942		9,79531,59050		10,20468,40950	41	
			33732		13142		46874			
	20	9,72387,25724		9,92855,19800		9,79532,05924		10,20467,94076	40	
			33732		13143		46875			
	21	9,72387,59456		9,92855,06657		9,79532,52799		10,20467,47201	39	
			33731		13142		46874			
	22	9,72387,93187		9,92854,93515		9,79532,99673		10,20467,00327	38	
			33731		13143		46873			
	23	9,72388,26918		9,92854,80372		9,79533,46546		10,20466,53454	37	
			33730		13143		46874			
58	24	9,72388,60648		9,92854,67229		9,79533,93420		10,20466,06580	36	1
			33730		13144		46873			
	25	9,72388,94378		9,92854,54085		9,79534,40293		10,20465,59707	35	
			33730		13143		46873			
	26	9,72389,28108		9,92854,40942		9,79534,87166		10,20465,12834	34	
			33730		13143		46873			
	27	9,72389,61838		9,92854,27799		9,79535,34039		10,20464,65961	33	
			33729		13144		46873			
	28	9,72389,95567		9,92854,14655		9,79535,80912		10,20464,19088	32	
			33728		13144		46872			
	29	9,72390,29295		9,92854,01511		9,79536,27784		10,20463,72216	31	
			33728		13144		46872			
58	30	9,72390,63023		9,92853,88367		9,79536,74656		10,20463,25344	30	1
			33728		13144		46872			
	31	9,72390,96751		9,92853,75223		9,79537,21528		10,20462,78472	29	
			33728		13144		46872			
	32	9,72391,30479		9,92853,62079		9,79537,68400		10,20462,31600	28	
			33727		13144		46871			
	33	9,72391,64206		9,92853,48935		9,79538,15271		10,20461,84729	27	
			33727		13145		46872			
	34	9,72391,97933		9,92853,35790		9,79538,62143		10,20461,37857	26	
			33726		13144		46871			
	35	9,72392,31659		9,92853,22646		9,79539,09014		10,20460,90986	25	
			33726		13145		46871			
58	36	9,72392,65385		9,92853,09501		9,79539,55885		10,20460,44115	24	1
			33726		13145		46870			
	37	9,72392,99111		9,92852,96356		9,79540,02755		10,20459,97245	23	
			33726		13145		46871			
	38	9,72393,32837		9,92852,83211		9,79540,49626		10,20459,50374	22	
			33725		13145		46870			
	39	9,72393,66562		9,92852,70066		9,79540,96496		10,20459,03504	21	
			33724		13146		46870			
	40	9,72394,00286		9,92852,56920		9,79541,43366		10,20458,56634	20	
			33724		13145		46869			
	41	9,72394,34010		9,92852,43775		9,79541,90235		10,20458,09765	19	
			33724		13146		46870			
58	42	9,72394,67734		9,92852,30629		9,79542,37105		10,20457,62895	18	1
			33724		13145		46869			
	43	9,72395,01458		9,92852,17484		9,79542,83974		10,20457,16026	17	
			33723		13146		46869			
	44	9,72395,35181		9,92852,04338		9,79543,30843		10,20456,69157	16	
			33723		13146		46869			
	45	9,72395,68904		9,92851,91192		9,79543,77712		10,20456,22288	15	
			33722		13146		46869			
	46	9,72396,02626		9,92851,78046		9,79544,24581		10,20455,75419	14	
			33722		13147		46868			
	47	9,72396,36348		9,92851,64899		9,79544,71449		10,20455,28551	13	
			33722		13146		46868			
58	48	9,72396,70070		9,92851,51753		9,79545,18317		10,20454,81683	12	1
			33721		13147		46868			
	49	9,72397,03791		9,92851,38606		9,79545,65185		10,20454,34815	11	
			33721		13147		46868			
	50	9,72397,37512		9,92851,25459		9,79546,12053		10,20453,87947	10	
			33721		13146		46867			
	51	9,72397,71233		9,92851,12313		9,79546,58920		10,20453,41080	9	
			33720		13147		46868			
	52	9,72398,04953		9,92850,99166		9,79547,05788		10,20452,94212	8	
			33720		13148		46867			
	53	9,72398,38673		9,92850,86018		9,79547,52655		10,20452,47345	7	
			33720		13147		46867			
58	54	9,72398,72393		9,92850,72871		9,79547,99522		10,20452,00478	6	1
			33719		13147		46866			
	55	9,72399,06112		9,92850,59724		9,79548,46388		10,20451,53612	5	
			33719		13148		46867			
	56	9,72399,39831		9,92850,46576		9,79548,93255		10,20451,06745	4	
			33718		13148		46866			
	57	9,72399,73549		9,92850,33428		9,79549,40121		10,20450,59879	3	
			33718		13148		46866			
	58	9,72400,07267		9,92850,20280		9,79549,86987		10,20450,13013	2	
			33718		13148		46866			
	59	9,72400,40985		9,92850,07132		9,79550,33853		10,20449,66147	1	
			33717		13148		46865			
58	60	9,72400,74702		9,92849,93984		9,79550,80718		10,20449,19282	0	1
			33717		13148		46865			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,72400,74702	33717	9,92849,93984	13148	9,79550,80718	46865	10,20449,19282	60	0
	1	9,72401,08419	33717	9,92849,80836	13148	9,79551,27583	46865	10,20448,72417	59	
	2	9,72401,42136	33716	9,92849,67688	13149	9,79551,74448	46865	10,20448,25552	58	
	3	9,72401,75852	33716	9,92849,54539	13149	9,79552,21313	46865	10,20447,78687	57	
	4	9,72402,09568	33716	9,92849,41390	13149	9,79552,68178	46864	10,20447,31822	56	
	5	9,72402,43284	33715	9,92849,28241	13149	9,79553,15042	46864	10,20446,84958	55	
59	6	9,72402,76999	33715	9,92849,15092	13149	9,79553,61906	46864	10,20446,38094	54	0
	7	9,72403,10714	33714	9,92849,01943	13149	9,79554,08770	46864	10,20445,91230	53	
	8	9,72403,44428	33714	9,92848,88794	13150	9,79554,55634	46864	10,20445,44366	52	
	9	9,72403,78142	33714	9,92848,75644	13149	9,79555,02498	46863	10,20444,97502	51	
	10	9,72404,11856	33713	9,92848,62495	13150	9,79555,49361	46863	10,20444,50639	50	
	11	9,72404,45569	33713	9,92848,49345	13150	9,79555,96224	46863	10,20444,03776	49	
59	12	9,72404,79282	33713	9,92848,36195	13150	9,79556,43087	46862	10,20443,56913	48	0
	13	9,72405,12995	33712	9,92848,23045	13150	9,79556,89949	46863	10,20443,10051	47	
	14	9,72405,46707	33712	9,92848,09895	13150	9,79557,36812	46862	10,20442,63188	46	
	15	9,72405,80419	33711	9,92847,96745	13151	9,79557,83674	46862	10,20442,16326	45	
	16	9,72406,14130	33712	9,92847,83594	13150	9,79558,30536	46862	10,20441,69464	44	
	17	9,72406,47842	33710	9,92847,70444	13151	9,79558,77398	46861	10,20441,22602	43	
59	18	9,72406,81552	33711	9,92847,57293	13151	9,79559,24259	46862	10,20440,75741	42	0
	19	9,72407,15263	33710	9,92847,44142	13151	9,79559,71121	46861	10,20440,28879	41	
	20	9,72407,48973	33710	9,92847,30991	13151	9,79560,17982	46860	10,20439,82018	40	
	21	9,72407,82683	33709	9,92847,17840	13151	9,79560,64842	46861	10,20439,35158	39	
	22	9,72408,16392	33709	9,92847,04689	13152	9,79561,11703	46861	10,20438,88297	38	
	23	9,72408,50101	33709	9,92846,91537	13151	9,79561,58564	46860	10,20438,41436	37	
59	24	9,72408,83810	33708	9,92846,78386	13152	9,79562,05424	46860	10,20437,94576	36	0
	25	9,72409,17518	33708	9,92846,65234	13152	9,79562,52284	46859	10,20437,47716	35	
	26	9,72409,51226	33707	9,92846,52082	13152	9,79562,99143	46860	10,20437,00857	34	
	27	9,72409,84933	33707	9,92846,38930	13152	9,79563,46003	46859	10,20436,53997	33	
	28	9,72410,18640	33707	9,92846,25778	13152	9,79563,92862	46859	10,20436,07138	32	
	29	9,72410,52347	33707	9,92846,12626	13152	9,79564,39721	46859	10,20435,60279	31	
59	30	9,72410,86054	33706	9,92845,99474	13153	9,79564,86580	46859	10,20435,13420	30	0
	31	9,72411,19760	33705	9,92845,86321	13153	9,79565,33439	46858	10,20434,66561	29	
	32	9,72411,53465	33706	9,92845,73168	13153	9,79565,80297	46858	10,20434,19703	28	
	33	9,72411,87171	33705	9,92845,60015	13153	9,79566,27155	46858	10,20433,72845	27	
	34	9,72412,20876	33704	9,92845,46862	13153	9,79566,74013	46858	10,20433,25987	26	
	35	9,72412,54580	33705	9,92845,33709	13153	9,79567,20871	46858	10,20432,79129	25	
59	36	9,72412,88285	33704	9,92845,20556	13153	9,79567,67729	46857	10,20432,32271	24	0
	37	9,72413,21989	33703	9,92845,07403	13154	9,79568,14586	46857	10,20431,85414	23	
	38	9,72413,55692	33703	9,92844,94249	13154	9,79568,61443	46857	10,20431,38557	22	
	39	9,72413,89395	33703	9,92844,81095	13153	9,79569,08300	46856	10,20430,91700	21	
	40	9,72414,23098	33702	9,92844,67942	13154	9,79569,55156	46857	10,20430,44844	20	
	41	9,72414,56800	33703	9,92844,54788	13155	9,79570,02013	46856	10,20429,97987	19	
59	42	9,72414,90503	33701	9,92844,41633	13154	9,79570,48869	46856	10,20429,51131	18	0
	43	9,72415,24204	33702	9,92844,28479	13154	9,79570,95725	46856	10,20429,04275	17	
	44	9,72415,57906	33701	9,92844,15325	13155	9,79571,42581	46855	10,20428,57419	16	
	45	9,72415,91607	33700	9,92844,02170	13154	9,79571,89436	46856	10,20428,10564	15	
	46	9,72416,25307	33700	9,92843,89016	13155	9,79572,36292	46855	10,20427,63708	14	
	47	9,72416,59007	33700	9,92843,75861	13155	9,79572,83147	46855	10,20427,16853	13	
59	48	9,72416,92707	33700	9,92843,62706	13155	9,79573,30002	46854	10,20426,69998	12	0
	49	9,72417,26407	33699	9,92843,49551	13156	9,79573,76856	46855	10,20426,23144	11	
	50	9,72417,60106	33699	9,92843,36395	13155	9,79574,23711	46854	10,20425,76289	10	
	51	9,72417,93805	33698	9,92843,23240	13155	9,79574,70565	46854	10,20425,29435	9	
	52	9,72418,27503	33698	9,92843,10085	13156	9,79575,17419	46854	10,20424,82581	8	
	53	9,72418,61201	33698	9,92842,96929	13156	9,79575,64273	46853	10,20424,35727	7	
59	54	9,72418,94899	33697	9,92842,83773	13156	9,79576,11126	46853	10,20423,88874	6	0
	55	9,72419,28596	33697	9,92842,70617	13156	9,79576,57979	46853	10,20423,42021	5	
	56	9,72419,62293	33697	9,92842,57461	13156	9,79577,04832	46853	10,20422,95168	4	
	57	9,72419,95990	33696	9,92842,44305	13157	9,79577,51685	46853	10,20422,48315	3	
	58	9,72420,29686	33696	9,92842,31148	13156	9,79577,98538	46852	10,20422,01462	2	
	59	9,72420,63382	33696	9,92842,17992	13157	9,79578,45390	46853	10,20421,54610	1	
59	60	9,72420,97078	33695	9,92842,04835	13157	9,79578,92243	46852	10,20421,07757	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,72420,97078		9,92842,04835			9,79578,92243		10,20421,07757	60	59
	1	9,72421,30773	33695	9,92841,91678	13157		9,79579,39095	46852	10,20420,60905	59	
	2	9,72421,64468	33695	9,92841,78521	13157		9,79579,85946	46851	10,20420,14054	58	
	3	9,72421,98162	33694	9,92841,65364	13157		9,79580,32798	46852	10,20419,67202	57	
	4	9,72422,31856	33694	9,92841,52207	13157		9,79580,79649	46851	10,20419,20351	56	
	5	9,72422,65550	33693	9,92841,39050	13158		9,79581,26500	46851	10,20418,73500	55	
0	6	9,72422,99243	33693	9,92841,25892	13158		9,79581,73351	46851	10,20418,26649	54	59
	7	9,72423,32936	33693	9,92841,12734	13157		9,79582,20202	46850	10,20417,79798	53	
	8	9,72423,66629	33692	9,92840,99577	13158		9,79582,67052	46850	10,20417,32948	52	
	9	9,72424,00321	33692	9,92840,86419	13158		9,79583,13902	46850	10,20416,86098	51	
	10	9,72424,34013	33692	9,92840,73261	13159		9,79583,60752	46850	10,20416,39248	50	
	11	9,72424,67705	33691	9,92840,60102	13158		9,79584,07602	46850	10,20415,92398	49	
0	12	9,72425,01396	33691	9,92840,46944	13159		9,79584,54452	46849	10,20415,45548	48	59
	13	9,72425,35087	33690	9,92840,33785	13158		9,79585,01301	46849	10,20414,98699	47	
	14	9,72425,68777	33690	9,92840,20627	13159		9,79585,48150	46849	10,20414,51850	46	
	15	9,72426,02467	33690	9,92840,07468	13159		9,79585,94999	46849	10,20414,05001	45	
	16	9,72426,36157	33689	9,92839,94309	13159		9,79586,41848	46848	10,20413,58152	44	
	17	9,72426,69846	33689	9,92839,81150	13159		9,79586,88696	46848	10,20413,11304	43	
0	18	9,72427,03535	33689	9,92839,67991	13160		9,79587,35544	46848	10,20412,64456	42	59
	19	9,72427,37224	33688	9,92839,54831	13159		9,79587,82392	46848	10,20412,17608	41	
	20	9,72427,70912	33688	9,92839,41672	13160		9,79588,29240	46848	10,20411,70760	40	
	21	9,72428,04600	33687	9,92839,28512	13160		9,79588,76088	46847	10,20411,23912	39	
	22	9,72428,38287	33688	9,92839,15352	13160		9,79589,22935	46847	10,20410,77065	38	
	23	9,72428,71975	33686	9,92839,02192	13160		9,79589,69782	46847	10,20410,30218	37	
0	24	9,72429,05661	33687	9,92838,89032	13160		9,79590,16629	46847	10,20409,83371	36	59
	25	9,72429,39348	33686	9,92838,75872	13160		9,79590,63476	46846	10,20409,36524	35	
	26	9,72429,73034	33686	9,92838,62712	13161		9,79591,10322	46846	10,20408,89678	34	
	27	9,72430,06720	33685	9,92838,49551	13160		9,79591,57168	46846	10,20408,42832	33	
	28	9,72430,40405	33685	9,92838,36391	13161		9,79592,04014	46846	10,20407,95986	32	
	29	9,72430,74090	33685	9,92838,23230	13161		9,79592,50860	46846	10,20407,49140	31	
0	30	9,72431,07775	33684	9,92838,10069	13161		9,79592,97706	46845	10,20407,02294	30	59
	31	9,72431,41459	33684	9,92837,96908	13161		9,79593,44551	46845	10,20406,55449	29	
	32	9,72431,75143	33683	9,92837,83747	13162		9,79593,91396	46845	10,20406,08604	28	
	33	9,72432,08826	33684	9,92837,70585	13161		9,79594,38241	46845	10,20405,61759	27	
	34	9,72432,42510	33682	9,92837,57424	13162		9,79594,85086	46844	10,20405,14914	26	
	35	9,72432,76192	33683	9,92837,44262	13162		9,79595,31930	46844	10,20404,68070	25	
0	36	9,72433,09875	33682	9,92837,31100	13162		9,79595,78774	46844	10,20404,21226	24	59
	37	9,72433,43557	33682	9,92837,17938	13162		9,79596,25618	46844	10,20403,74382	23	
	38	9,72433,77239	33681	9,92837,04776	13162		9,79596,72462	46844	10,20403,27538	22	
	39	9,72434,10920	33681	9,92836,91614	13162		9,79597,19306	46843	10,20402,80694	21	
	40	9,72434,44601	33681	9,92836,78452	13163		9,79597,66149	46843	10,20402,33851	20	
	41	9,72434,78282	33680	9,92836,65289	13162		9,79598,12992	46843	10,20401,87008	19	
0	42	9,72435,11962	33680	9,92836,52127	13163		9,79598,59835	46843	10,20401,40165	18	59
	43	9,72435,45642	33679	9,92836,38964	13163		9,79599,06678	46842	10,20400,93322	17	
	44	9,72435,79321	33679	9,92836,25801	13163		9,79599,53520	46843	10,20400,46480	16	
	45	9,72436,13000	33679	9,92836,12638	13163		9,79600,00363	46842	10,20399,99637	15	
	46	9,72436,46679	33679	9,92835,99475	13164		9,79600,47205	46841	10,20399,52795	14	
	47	9,72436,80358	33678	9,92835,86311	13163		9,79600,94046	46842	10,20399,05954	13	
0	48	9,72437,14036	33678	9,92835,73148	13164		9,79601,40888	46841	10,20398,59112	12	59
	49	9,72437,47714	33677	9,92835,59984	13164		9,79601,87729	46841	10,20398,12271	11	
	50	9,72437,81391	33677	9,92835,46820	13163		9,79602,34570	46841	10,20397,65430	10	
	51	9,72438,15068	33677	9,92835,33657	13164		9,79602,81411	46841	10,20397,18589	9	
	52	9,72438,48745	33676	9,92835,20493	13165		9,79603,28252	46840	10,20396,71748	8	
	53	9,72438,82421	33676	9,92835,07328	13164		9,79603,75092	46841	10,20396,24908	7	
0	54	9,72439,16097	33675	9,92834,94164	13164		9,79604,21933	46840	10,20395,78067	6	59
	55	9,72439,49772	33675	9,92834,81000	13165		9,79604,68773	46840	10,20395,31227	5	
	56	9,72439,83447	33675	9,92834,67835	13165		9,79605,15613	46839	10,20394,84387	4	
	57	9,72440,17122	33675	9,92834,54670	13165		9,79605,62452	46839	10,20394,37548	3	
	58	9,72440,50797	33674	9,92834,41505	13165		9,79606,09291	46840	10,20393,90709	2	
	59	9,72440,84471	33674	9,92834,28340	13165		9,79606,56131	46839	10,20393,43869	1	
0	60	9,72441,18145	33673	9,92834,15175	13165		9,79607,02970	46838	10,20392,97030	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,72441,18145		9,92834,15175			9,79607,02970		10,20392,97030	60	58
			33673		13165			46838			
	1	9,72441,51818		9,92834,02010			9,79607,49808		10,20392,50192	59	
			33673		13166			46839			
	2	9,72441,85491		9,92833,88844			9,79607,96647		10,20392,03353	58	
			33673		13165			46838			
	3	9,72442,19164		9,92833,75679			9,79608,43485		10,20391,56515	57	
			33672		13166			46838			
	4	9,72442,52836		9,92833,62513			9,79608,90323		10,20391,09677	56	
			33672		13166			46838			
	5	9,72442,86508		9,92833,49347			9,79609,37161		10,20390,62839	55	
			33671		13166			46837			
1	6	9,72443,20179		9,92833,36181			9,79609,83998		10,20390,16002	54	58
			33671		13166			46838			
	7	9,72443,53850		9,92833,23015			9,79610,30836		10,20389,69164	53	
			33671		13167			46837			
	8	9,72443,87521		9,92833,09848			9,79610,77673		10,20389,22327	52	
			33671		13166			46837			
	9	9,72444,21192		9,92832,96682			9,79611,24510		10,20388,75490	51	
			33670		13167			46837			
	10	9,72444,54862		9,92832,83515			9,79611,71347		10,20388,28653	50	
			33670		13166			46836			
	11	9,72444,88532		9,92832,70349			9,79612,18183		10,20387,81817	49	
			33669		13167			46836			
1	12	9,72445,22201		9,92832,57182			9,79612,65019		10,20387,34981	48	58
			33669		13167			46836			
	13	9,72445,55870		9,92832,44015			9,79613,11855		10,20386,88145	47	
			33669		13168			46836			
	14	9,72445,89539		9,92832,30847			9,79613,58691		10,20386,41309	46	
			33668		13167			46836			
	15	9,72446,23207		9,92832,17680			9,79614,05527		10,20385,94473	45	
			33668		13167			46835			
	16	9,72446,56875		9,92832,04513			9,79614,52362		10,20385,47638	44	
			33667		13168			46835			
	17	9,72446,90542		9,92831,91345			9,79614,99197		10,20385,00803	43	
			33668		13168			46835			
1	18	9,72447,24210		9,92831,78177			9,79615,46032		10,20384,53968	42	58
			33666		13168			46835			
	19	9,72447,57876		9,92831,65009			9,79615,92867		10,20384,07133	41	
			33667		13168			46835			
	20	9,72447,91543		9,92831,51841			9,79616,39702		10,20383,60298	40	
			33666		13168			46834			
	21	9,72448,25209		9,92831,38673			9,79616,86536		10,20383,13464	39	
			33666		13168			46834			
	22	9,72448,58875		9,92831,25505			9,79617,33370		10,20382,66630	38	
			33665		13169			46834			
	23	9,72448,92540		9,92831,12336			9,79617,80204		10,20382,19796	37	
			33665		13168			46833			
1	24	9,72449,26205		9,92830,99168			9,79618,27037		10,20381,72963	36	58
			33665		13169			46834			
	25	9,72449,59870		9,92830,85999			9,79618,73871		10,20381,26129	35	
			33664		13169			46833			
	26	9,72449,93534		9,92830,72830			9,79619,20704		10,20380,79296	34	
			33664		13169			46833			
	27	9,72450,27198		9,92830,59661			9,79619,67537		10,20380,32463	33	
			33664		13169			46833			
	28	9,72450,60862		9,92830,46492			9,79620,14370		10,20379,85630	32	
			33663		13169			46832			
	29	9,72450,94525		9,92830,33323			9,79620,61202		10,20379,38798	31	
			33663		13170			46832			
1	30	9,72451,28188		9,92830,20153			9,79621,08034		10,20378,91966	30	58
			33662		13169			46832			
	31	9,72451,61850		9,92830,06984			9,79621,54866		10,20378,45134	29	
			33662		13170			46832			
	32	9,72451,95512		9,92829,93814			9,79622,01698		10,20377,98302	28	
			33662		13170			46832			
	33	9,72452,29174		9,92829,80644			9,79622,48530		10,20377,51470	27	
			33661		13170			46831			
	34	9,72452,62835		9,92829,67474			9,79622,95361		10,20377,04639	26	
			33661		13170			46831			
	35	9,72452,96496		9,92829,54304			9,79623,42192		10,20376,57808	25	
			33661		13170			46831			
1	36	9,72453,30157		9,92829,41134			9,79623,89023		10,20376,10977	24	58
			33660		13171			46831			
	37	9,72453,63817		9,92829,27963			9,79624,35854		10,20375,64146	23	
			33660		13170			46831			
	38	9,72453,97477		9,92829,14793			9,79624,82685		10,20375,17315	22	
			33660		13171			46830			
	39	9,72454,31137		9,92829,01622			9,79625,29515		10,20374,70485	21	
			33659		13171			46830			
	40	9,72454,64796		9,92828,88451			9,79625,76345		10,20374,23655	20	
			33659		13171			46830			
	41	9,72454,98455		9,92828,75280			9,79626,23175		10,20373,76825	19	
			33658		13171			46830			
1	42	9,72455,32113		9,92828,62109			9,79626,70005		10,20373,29995	18	58
			33658		13172			46829			
	43	9,72455,65771		9,92828,48937			9,79627,16834		10,20372,83166	17	
			33658		13171			46829			
	44	9,72455,99429		9,92828,35766			9,79627,63663		10,20372,36337	16	
			33658		13172			46829			
	45	9,72456,33087		9,92828,22594			9,79628,10492		10,20371,89508	15	
			33657		13171			46829			
	46	9,72456,66744		9,92828,09423			9,79628,57321		10,20371,42679	14	
			33656		13172			46828			
	47	9,72457,00400		9,92827,96251			9,79629,04149		10,20370,95851	13	
			33657		13172			46829			
1	48	9,72457,34057		9,92827,83079			9,79629,50978		10,20370,49022	12	58
			33656		13172			46828			
	49	9,72457,67713		9,92827,69907			9,79629,97806		10,20370,02194	11	
			33655		13173			46828			
	50	9,72458,01368		9,92827,56734			9,79630,44634		10,20369,55366	10	
			33655		13172			46827			
	51	9,72458,35023		9,92827,43562			9,79630,91461		10,20369,08539	9	
			33655		13173			46828			
	52	9,72458,68678		9,92827,30389			9,79631,38289		10,20368,61711	8	
			33655		13172			46827			
	53	9,72459,02333		9,92827,17217			9,79631,85116		10,20368,14884	7	
			33654		13173			46827			
1	54	9,72459,35987		9,92827,04044			9,79632,31943		10,20367,68057	6	58
			33654		13173			46827			
	55	9,72459,69641		9,92826,90871			9,79632,78770		10,20367,21230	5	
			33653		13173			46826			
	56	9,72460,03294		9,92826,77698			9,79633,25596		10,20366,74404	4	
			33653		13174			46827			
	57	9,72460,36947		9,92826,64524			9,79633,72423		10,20366,27577	3	
			33653		13173			46826			
	58	9,72460,70600		9,92826,51351			9,79634,19249		10,20365,80751	2	
			33652		13174			46826			
	59	9,72461,04252		9,92826,38177			9,79634,66075		10,20365,33925	1	
			33652		13173			46825			
1	60	9,72461,37904		9,92826,25004			9,79635,12900		10,20364,87100	0	58
			33652		13174			46826			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,72461,37904		9,92826,25004			9,79635,12900		10,20364,87100	60	57
			33652		13174			46826			
	1	9,72461,71556		9,92826,11830			9,79635,59726		10,20364,40274	59	
			33651		13174			46825			
	2	9,72462,05207		9,92825,98656			9,79636,06551		10,20363,93449	58	
			33651		13174			46825			
	3	9,72462,38858		9,92825,85482			9,79636,53376		10,20363,46624	57	
			33650		13175			46825			
	4	9,72462,72508		9,92825,72307			9,79637,00201		10,20362,99799	56	
			33650		13174			46824			
	5	9,72463,06158		9,92825,59133			9,79637,47025		10,20362,52975	55	
			33650		13175			46825			
2	6	9,72463,39808		9,92825,45958			9,79637,93850		10,20362,06150	54	57
			33649		13174			46824			
	7	9,72463,73457		9,92825,32784			9,79638,40674		10,20361,59326	53	
			33649		13175			46824			
	8	9,72464,07106		9,92825,19609			9,79638,87498		10,20361,12502	52	
			33649		13175			46823			
	9	9,72464,40755		9,92825,06434			9,79639,34321		10,20360,65679	51	
			33648		13175			46824			
	10	9,72464,74403		9,92824,93259			9,79639,81145		10,20360,18855	50	
			33648		13175			46823			
	11	9,72465,08051		9,92824,80084			9,79640,27968		10,20359,72032	49	
			33648		13176			46823			
2	12	9,72465,41699		9,92824,66908			9,79640,74791		10,20359,25209	48	57
			33647		13175			46823			
	13	9,72465,75346		9,92824,53733			9,79641,21614		10,20358,78386	47	
			33647		13176			46822			
	14	9,72466,08993		9,92824,40557			9,79641,68436		10,20358,31564	46	
			33647		13176			46823			
	15	9,72466,42640		9,92824,27381			9,79642,15259		10,20357,84741	45	
			33646		13176			46822			
	16	9,72466,76286		9,92824,14205			9,79642,62081		10,20357,37919	44	
			33646		13176			46822			
	17	9,72467,09932		9,92824,01029			9,79643,08903		10,20356,91097	43	
			33645		13176			46821			
2	18	9,72467,43577		9,92823,87853			9,79643,55724		10,20356,44276	42	57
			33645		13177			46822			
	19	9,72467,77222		9,92823,74676			9,79644,02546		10,20355,97454	41	
			33645		13176			46821			
	20	9,72468,10867		9,92823,61500			9,79644,49367		10,20355,50633	40	
			33644		13177			46821			
	21	9,72468,44511		9,92823,48323			9,79644,96188		10,20355,03812	39	
			33644		13177			46821			
	22	9,72468,78155		9,92823,35146			9,79645,43009		10,20354,56991	38	
			33644		13177			46820			
	23	9,72469,11799		9,92823,21969			9,79645,89829		10,20354,10171	37	
			33643		13177			46821			
2	24	9,72469,45442		9,92823,08792			9,79646,36650		10,20353,63350	36	57
			33643		13177			46820			
	25	9,72469,79085		9,92822,95615			9,79646,83470		10,20353,16530	35	
			33642		13178			46820			
	26	9,72470,12727		9,92822,82437			9,79647,30290		10,20352,69710	34	
			33642		13177			46820			
	27	9,72470,46369		9,92822,69260			9,79647,77110		10,20352,22890	33	
			33642		13178			46819			
	28	9,72470,80011		9,92822,56082			9,79648,23929		10,20351,76071	32	
			33642		13178			46819			
	29	9,72471,13653		9,92822,42904			9,79648,70748		10,20351,29252	31	
			33641		13178			46819			
2	30	9,72471,47294		9,92822,29726			9,79649,17567		10,20350,82433	30	57
			33640		13178			46819			
	31	9,72471,80934		9,92822,16548			9,79649,64386		10,20350,35614	29	
			33641		13178			46819			
	32	9,72472,14575		9,92822,03370			9,79650,11205		10,20349,88795	28	
			33640		13178			46818			
	33	9,72472,48215		9,92821,90192			9,79650,58023		10,20349,41977	27	
			33639		13179			46818			
	34	9,72472,81854		9,92821,77013			9,79651,04841		10,20348,95159	26	
			33640		13179			46818			
	35	9,72473,15494		9,92821,63834			9,79651,51659		10,20348,48341	25	
			33639		13178			46818			
2	36	9,72473,49133		9,92821,50656			9,79651,98477		10,20348,01523	24	57
			33638		13179			46817			
	37	9,72473,82771		9,92821,37477			9,79652,45294		10,20347,54706	23	
			33638		13180			46818			
	38	9,72474,16409		9,92821,24297			9,79652,92112		10,20347,07888	22	
			33638		13179			46817			
	39	9,72474,50047		9,92821,11118			9,79653,38929		10,20346,61071	21	
			33637		13179			46817			
	40	9,72474,83684		9,92820,97939			9,79653,85746		10,20346,14254	20	
			33638		13180			46816			
	41	9,72475,17322		9,92820,84759			9,79654,32562		10,20345,67438	19	
			33636		13179			46817			
2	42	9,72475,50958		9,92820,71580			9,79654,79379		10,20345,20621	18	57
			33637		13180			46816			
	43	9,72475,84595		9,92820,58400			9,79655,26195		10,20344,73805	17	
			33636		13180			46816			
	44	9,72476,18231		9,92820,45220			9,79655,73011		10,20344,26989	16	
			33635		13180			46816			
	45	9,72476,51866		9,92820,32040			9,79656,19827		10,20343,80173	15	
			33635		13181			46815			
	46	9,72476,85501		9,92820,18859			9,79656,66642		10,20343,33358	14	
			33635		13180			46815			
	47	9,72477,19136		9,92820,05679			9,79657,13457		10,20342,86543	13	
			33635		13180			46815			
2	48	9,72477,52771		9,92819,92499			9,79657,60272		10,20342,39728	12	57
			33634		13181			46815			
	49	9,72477,86405		9,92819,79318			9,79658,07087		10,20341,92913	11	
			33634		13181			46815			
	50	9,72478,20039		9,92819,66137			9,79658,53902		10,20341,46098	10	
			33633		13181			46814			
	51	9,72478,53672		9,92819,52956			9,79659,00716		10,20340,99284	9	
			33633		13181			46814			
	52	9,72478,87305		9,92819,39775			9,79659,47530		10,20340,52470	8	
			33633		13181			46814			
	53	9,72479,20938		9,92819,26594			9,79659,94344		10,20340,05656	7	
			33633		13182			46814			
2	54	9,72479,54571		9,92819,13412			9,79660,41158		10,20339,58842	6	57
			33632		13181			46814			
	55	9,72479,88203		9,92819,00231			9,79660,87972		10,20339,12028	5	
			33631		13182			46813			
	56	9,72480,21834		9,92818,87049			9,79661,34785		10,20338,65215	4	
			33631		13182			46813			
	57	9,72480,55465		9,92818,73867			9,79661,81598		10,20338,18402	3	
			33631		13182			46813			
	58	9,72480,89096		9,92818,60685			9,79662,28411		10,20337,71589	2	
			33631		13182			46813			
	59	9,72481,22727		9,92818,47503			9,79662,75224		10,20337,24776	1	
			33630		13182			46812			
2	60	9,72481,56357		9,92818,34321			9,79663,22036		10,20336,77964	0	57
			33630		13182			46812			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,72481,56357		9,92818,34321			9,79663,22036		10,20336,77964	60	56
			33630		13182			46812			
	1	9,72481,89987		9,92818,21139			9,79663,68848		10,20336,31152	59	
			33629		13183			46812			
	2	9,72482,23616		9,92818,07956			9,79664,15660		10,20335,84340	58	
			33630		13182			46812			
	3	9,72482,57246		9,92817,94774			9,79664,62472		10,20335,37528	57	
			33628		13183			46812			
	4	9,72482,90874		9,92817,81591			9,79665,09284		10,20334,90716	56	
			33629		13183			46811			
	5	9,72483,24503		9,92817,68408			9,79665,56095		10,20334,43905	55	
			33628		13183			46811			
3	6	9,72483,58131		9,92817,55225			9,79666,02906		10,20333,97094	54	56
			33627		13184			46811			
	7	9,72483,91758		9,92817,42041			9,79666,49717		10,20333,50283	53	
			33628		13183			46810			
	8	9,72484,25386		9,92817,28858			9,79666,96527		10,20333,03473	52	
			33627		13183			46811			
	9	9,72484,59013		9,92817,15675			9,79667,43338		10,20332,56662	51	
			33626		13184			46810			
	10	9,72484,92639		9,92817,02491			9,79667,90148		10,20332,09852	50	
			33626		13184			46810			
	11	9,72485,26265		9,92816,89307			9,79668,36958		10,20331,63042	49	
			33626		13184			46810			
3	12	9,72485,59891		9,92816,76123			9,79668,83768		10,20331,16232	48	56
			33626		13184			46809			
	13	9,72485,93517		9,92816,62939			9,79669,30577		10,20330,69423	47	
			33625		13184			46810			
	14	9,72486,27142		9,92816,49755			9,79669,77387		10,20330,22613	46	
			33624		13184			46809			
	15	9,72486,60766		9,92816,36571			9,79670,24196		10,20329,75804	45	
			33625		13185			46809			
	16	9,72486,94391		9,92816,23386			9,79670,71005		10,20329,28995	44	
			33624		13185			46809			
	17	9,72487,28015		9,92816,10201			9,79671,17814		10,20328,82186	43	
			33624		13184			46808			
3	18	9,72487,61639		9,92815,97017			9,79671,64622		10,20328,35378	42	56
			33623		13185			46808			
	19	9,72487,95262		9,92815,83832			9,79672,11430		10,20327,88570	41	
			33623		13185			46808			
	20	9,72488,28885		9,92815,70647			9,79672,58238		10,20327,41762	40	
			33622		13186			46808			
	21	9,72488,62507		9,92815,57461			9,79673,05046		10,20326,94954	39	
			33623		13185			46808			
	22	9,72488,96130		9,92815,44276			9,79673,51854		10,20326,48146	38	
			33621		13186			46807			
	23	9,72489,29751		9,92815,31090			9,79673,98661		10,20326,01339	37	
			33622		13185			46807			
3	24	9,72489,63373		9,92815,17905			9,79674,45468		10,20325,54532	36	56
			33621		13186			46807			
	25	9,72489,96994		9,92815,04719			9,79674,92275		10,20325,07725	35	
			33621		13186			46807			
	26	9,72490,30615		9,92814,91533			9,79675,39082		10,20324,60918	34	
			33620		13186			46806			
	27	9,72490,64235		9,92814,78347			9,79675,85888		10,20324,14112	33	
			33620		13186			46806			
	28	9,72490,97855		9,92814,65161			9,79676,32694		10,20323,67306	32	
			33620		13187			46806			
	29	9,72491,31475		9,92814,51974			9,79676,79500		10,20323,20500	31	
			33619		13186			46806			
3	30	9,72491,65094		9,92814,38788			9,79677,26306		10,20322,73694	30	56
			33619		13187			46806			
	31	9,72491,98713		9,92814,25601			9,79677,73112		10,20322,26888	29	
			33619		13186			46805			
	32	9,72492,32332		9,92814,12415			9,79678,19917		10,20321,80083	28	
			33618		13187			46805			
	33	9,72492,65950		9,92813,99228			9,79678,66722		10,20321,33278	27	
			33618		13187			46805			
	34	9,72492,99568		9,92813,86041			9,79679,13527		10,20320,86473	26	
			33617		13188			46805			
	35	9,72493,33185		9,92813,72853			9,79679,60332		10,20320,39668	25	
			33618		13187			46805			
3	36	9,72493,66803		9,92813,59666			9,79680,07137		10,20319,92863	24	56
			33616		13187			46804			
	37	9,72494,00419		9,92813,46479			9,79680,53941		10,20319,46059	23	
			33617		13188			46804			
	38	9,72494,34036		9,92813,33291			9,79681,00745		10,20318,99255	22	
			33616		13188			46804			
	39	9,72494,67652		9,92813,20103			9,79681,47549		10,20318,52451	21	
			33616		13188			46803			
	40	9,72495,01268		9,92813,06915			9,79681,94352		10,20318,05648	20	
			33615		13188			46804			
	41	9,72495,34883		9,92812,93727			9,79682,41156		10,20317,58844	19	
			33615		13188			46803			
3	42	9,72495,68498		9,92812,80539			9,79682,87959		10,20317,12041	18	56
			33614		13188			46803			
	43	9,72496,02112		9,92812,67351			9,79683,34762		10,20316,65238	17	
			33615		13189			46803			
	44	9,72496,35727		9,92812,54162			9,79683,81565		10,20316,18435	16	
			33614		13189			46802			
	45	9,72496,69341		9,92812,40973			9,79684,28367		10,20315,71633	15	
			33613		13188			46802			
	46	9,72497,02954		9,92812,27785			9,79684,75169		10,20315,24831	14	
			33613		13189			46802			
	47	9,72497,36567		9,92812,14596			9,79685,21971		10,20314,78029	13	
			33613		13189			46802			
3	48	9,72497,70180		9,92812,01407			9,79685,68773		10,20314,31227	12	56
			33612		13189			46802			
	49	9,72498,03792		9,92811,88218			9,79686,15575		10,20313,84425	11	
			33613		13190			46801			
	50	9,72498,37405		9,92811,75028			9,79686,62376		10,20313,37624	10	
			33611		13189			46802			
	51	9,72498,71016		9,92811,61839			9,79687,09178		10,20312,90822	9	
			33612		13190			46801			
	52	9,72499,04628		9,92811,48649			9,79687,55979		10,20312,44021	8	
			33611		13190			46800			
	53	9,72499,38239		9,92811,35459			9,79688,02779		10,20311,97221	7	
			33610		13190			46801			
3	54	9,72499,71849		9,92811,22269			9,79688,49580		10,20311,50420	6	56
			33610		13190			46800			
	55	9,72500,05459		9,92811,09079			9,79688,96380		10,20311,03620	5	
			33610		13190			46800			
	56	9,72500,39069		9,92810,95889			9,79689,43180		10,20310,56820	4	
			33610		13190			46800			
	57	9,72500,72679		9,92810,82699			9,79689,89980		10,20310,10020	3	
			33609		13191			46800			
	58	9,72501,06288		9,92810,69508			9,79690,36780		10,20309,63220	2	
			33609		13190			46799			
	59	9,72501,39897		9,92810,56318			9,79690,83579		10,20309,16421	1	
			33608		13191			46799			
3	60	9,72501,73505		9,92810,43127			9,79691,30378		10,20308,69622	0	56
			33608		13191			46799			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,72501,73505		9,92810,43127			9,79691,30378		10,20308,69622	60	55
			33608		13191			46799			
	1	9,72502,07113		9,92810,29936			9,79691,77177		10,20308,22823	59	
			33608		13191			46799			
	2	9,72502,40721		9,92810,16745			9,79692,23976		10,20307,76024	58	
			33607		13191			46799			
	3	9,72502,74328		9,92810,03554			9,79692,70775		10,20307,29225	57	
			33607		13192			46798			
	4	9,72503,07935		9,92809,90362			9,79693,17573		10,20306,82427	56	
			33607		13191			46798			
	5	9,72503,41542		9,92809,77171			9,79693,64371		10,20306,35629	55	
			33606		13192			46798			
4	6	9,72503,75148		9,92809,63979			9,79694,11169		10,20305,88831	54	55
			33606		13191			46798			
	7	9,72504,08754		9,92809,50788			9,79694,57967		10,20305,42033	53	
			33606		13192			46797			
	8	9,72504,42360		9,92809,37596			9,79695,04764		10,20304,95236	52	
			33605		13192			46797			
	9	9,72504,75965		9,92809,24404			9,79695,51561		10,20304,48439	51	
			33605		13192			46797			
	10	9,72505,09570		9,92809,11212			9,79695,98358		10,20304,01642	50	
			33604		13193			46797			
	11	9,72505,43174		9,92808,98019			9,79696,45155		10,20303,54845	49	
			33604		13192			46797			
4	12	9,72505,76778		9,92808,84827			9,79696,91952		10,20303,08048	48	55
			33604		13193			46796			
	13	9,72506,10382		9,92808,71634			9,79697,38748		10,20302,61252	47	
			33604		13193			46796			
	14	9,72506,43986		9,92808,58441			9,79697,85544		10,20302,14456	46	
			33603		13193			46796			
	15	9,72506,77589		9,92808,45248			9,79698,32340		10,20301,67660	45	
			33602		13193			46796			
	16	9,72507,11191		9,92808,32055			9,79698,79136		10,20301,20864	44	
			33603		13193			46795			
	17	9,72507,44794		9,92808,18862			9,79699,25931		10,20300,74069	43	
			33601		13193			46796			
4	18	9,72507,78395		9,92808,05669			9,79699,72727		10,20300,27273	42	55
			33602		13194			46795			
	19	9,72508,11997		9,92807,92475			9,79700,19522		10,20299,80478	41	
			33601		13193			46794			
	20	9,72508,45598		9,92807,79282			9,79700,66316		10,20299,33684	40	
			33601		13194			46795			
	21	9,72508,79199		9,92807,66088			9,79701,13111		10,20298,86889	39	
			33601		13194			46794			
	22	9,72509,12800		9,92807,52894			9,79701,59905		10,20298,40095	38	
			33600		13194			46795			
	23	9,72509,46400		9,92807,39700			9,79702,06700		10,20297,93300	37	
			33599		13194			46793			
4	24	9,72509,79999		9,92807,26506			9,79702,53493		10,20297,46507	36	55
			33600		13194			46794			
	25	9,72510,13599		9,92807,13312			9,79703,00287		10,20296,99713	35	
			33599		13195			46794			
	26	9,72510,47198		9,92807,00117			9,79703,47081		10,20296,52919	34	
			33599		13194			46793			
	27	9,72510,80797		9,92806,86923			9,79703,93874		10,20296,06126	33	
			33598		13195			46793			
	28	9,72511,14395		9,92806,73728			9,79704,40667		10,20295,59333	32	
			33598		13195			46793			
	29	9,72511,47993		9,92806,60533			9,79704,87460		10,20295,12540	31	
			33597		13195			46792			
4	30	9,72511,81590		9,92806,47338			9,79705,34252		10,20294,65748	30	55
			33598		13195			46793			
	31	9,72512,15188		9,92806,34143			9,79705,81045		10,20294,18955	29	
			33597		13195			46792			
	32	9,72512,48785		9,92806,20948			9,79706,27837		10,20293,72163	28	
			33596		13196			46792			
	33	9,72512,82381		9,92806,07752			9,79706,74629		10,20293,25371	27	
			33596		13196			46792			
	34	9,72513,15977		9,92805,94556			9,79707,21421		10,20292,78579	26	
			33596		13195			46791			
	35	9,72513,49573		9,92805,81361			9,79707,68212		10,20292,31788	25	
			33595		13196			46791			
4	36	9,72513,83168		9,92805,68165			9,79708,15003		10,20291,84997	24	55
			33595		13196			46792			
	37	9,72514,16763		9,92805,54969			9,79708,61795		10,20291,38205	23	
			33595		13196			46790			
	38	9,72514,50358		9,92805,41773			9,79709,08585		10,20290,91415	22	
			33594		13197			46791			
	39	9,72514,83952		9,92805,28576			9,79709,55376		10,20290,44624	21	
			33594		13196			46790			
	40	9,72515,17546		9,92805,15380			9,79710,02166		10,20289,97834	20	
			33594		13197			46791			
	41	9,72515,51140		9,92805,02183			9,79710,48957		10,20289,51043	19	
			33593		13196			46790			
4	42	9,72515,84733		9,92804,88987			9,79710,95747		10,20289,04253	18	55
			33593		13197			46789			
	43	9,72516,18326		9,92804,75790			9,79711,42536		10,20288,57464	17	
			33593		13197			46790			
	44	9,72516,51919		9,92804,62593			9,79711,89326		10,20288,10674	16	
			33592		13197			46789			
	45	9,72516,85511		9,92804,49396			9,79712,36115		10,20287,63885	15	
			33592		13198			46789			
	46	9,72517,19103		9,92804,36198			9,79712,82904		10,20287,17096	14	
			33591		13197			46789			
	47	9,72517,52694		9,92804,23001			9,79713,29693		10,20286,70307	13	
			33591		13198			46789			
4	48	9,72517,86285		9,92804,09803			9,79713,76482		10,20286,23518	12	55
			33591		13198			46788			
	49	9,72518,19876		9,92803,96605			9,79714,23270		10,20285,76730	11	
			33590		13197			46789			
	50	9,72518,53466		9,92803,83408			9,79714,70059		10,20285,29941	10	
			33590		13198			46788			
	51	9,72518,87056		9,92803,70210			9,79715,16847		10,20284,83153	9	
			33590		13199			46787			
	52	9,72519,20646		9,92803,57011			9,79715,63634		10,20284,36366	8	
			33589		13198			46788			
	53	9,72519,54235		9,92803,43813			9,79716,10422		10,20283,89578	7	
			33589		13198			46787			
4	54	9,72519,87824		9,92803,30615			9,79716,57209		10,20283,42791	6	55
			33588		13199			46787			
	55	9,72520,21412		9,92803,17416			9,79717,03996		10,20282,96004	5	
			33589		13199			46787			
	56	9,72520,55001		9,92803,04217			9,79717,50783		10,20282,49217	4	
			33587		13198			46787			
	57	9,72520,88588		9,92802,91019			9,79717,97570		10,20282,02430	3	
			33588		13199			46786			
	58	9,72521,22176		9,92802,77820			9,79718,44356		10,20281,55644	2	
			33587		13200			46787			
	59	9,72521,55763		9,92802,64620			9,79718,91143		10,20281,08857	1	
			33587		13199			46786			
4	60	9,72521,89350		9,92802,51421			9,79719,37929		10,20280,62071	0	55
			33586		13199			46785			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,72521,89350		9,92802,51421			9,79719,37929		10,20280,62071	60	54
			33586		13199			46785			
	1	9,72522,22936		9,92802,38222			9,79719,84714		10,20280,15286	59	
			33586		13200			46786			
	2	9,72522,56522		9,92802,25022			9,79720,31500		10,20279,68500	58	
			33586		13200			46785			
	3	9,72522,90108		9,92802,11822			9,79720,78285		10,20279,21715	57	
			33585		13199			46786			
	4	9,72523,23693		9,92801,98623			9,79721,25071		10,20278,74929	56	
			33585		13200			46784			
	5	9,72523,57278		9,92801,85423			9,79721,71855		10,20278,28145	55	
			33585		13201			46785			
5	6	9,72523,90863		9,92801,72222			9,79722,18640		10,20277,81360	54	54
			33584		13200			46785			
	7	9,72524,24447		9,92801,59022			9,79722,65425		10,20277,34575	53	
			33584		13200			46784			
	8	9,72524,58031		9,92801,45822			9,79723,12209		10,20276,87791	52	
			33583		13201			46784			
	9	9,72524,91614		9,92801,32621			9,79723,58993		10,20276,41007	51	
			33583		13201			46784			
	10	9,72525,25197		9,92801,19420			9,79724,05777		10,20275,94223	50	
			33583		13200			46783			
	11	9,72525,58780		9,92801,06220			9,79724,52560		10,20275,47440	49	
			33582		13201			46784			
5	12	9,72525,92362		9,92800,93019			9,79724,99344		10,20275,00656	48	54
			33582		13202			46783			
	13	9,72526,25944		9,92800,79817			9,79725,46127		10,20274,53873	47	
			33582		13201			46783			
	14	9,72526,59526		9,92800,66616			9,79725,92910		10,20274,07090	46	
			33581		13201			46783			
	15	9,72526,93107		9,92800,53415			9,79726,39693		10,20273,60307	45	
			33581		13202			46782			
	16	9,72527,26688		9,92800,40213			9,79726,86475		10,20273,13525	44	
			33581		13202			46782			
	17	9,72527,60269		9,92800,27011			9,79727,33257		10,20272,66743	43	
			33580		13201			46783			
5	18	9,72527,93849		9,92800,13810			9,79727,80040		10,20272,19960	42	54
			33580		13202			46781			
	19	9,72528,27429		9,92800,00608			9,79728,26821		10,20271,73179	41	
			33579		13203			46782			
	20	9,72528,61008		9,92799,87405			9,79728,73603		10,20271,26397	40	
			33580		13202			46781			
	21	9,72528,94588		9,92799,74203			9,79729,20384		10,20270,79616	39	
			33578		13202			46782			
	22	9,72529,28166		9,92799,61001			9,79729,67166		10,20270,32834	38	
			33579		13203			46781			
	23	9,72529,61745		9,92799,47798			9,79730,13947		10,20269,86053	37	
			33578		13203			46780			
5	24	9,72529,95323		9,92799,34595			9,79730,60727		10,20269,39273	36	54
			33577		13202			46781			
	25	9,72530,28900		9,92799,21393			9,79731,07508		10,20268,92492	35	
			33578		13203			46780			
	26	9,72530,62478		9,92799,08190			9,79731,54288		10,20268,45712	34	
			33577		13204			46780			
	27	9,72530,96055		9,92798,94986			9,79732,01068		10,20267,98932	33	
			33576		13203			46780			
	28	9,72531,29631		9,92798,81783			9,79732,47848		10,20267,52152	32	
			33577		13203			46780			
	29	9,72531,63208		9,92798,68580			9,79732,94628		10,20267,05372	31	
			33575		13204			46779			
5	30	9,72531,96783		9,92798,55376			9,79733,41407		10,20266,58593	30	54
			33576		13203			46779			
	31	9,72532,30359		9,92798,42173			9,79733,88186		10,20266,11814	29	
			33575		13204			46779			
	32	9,72532,63934		9,92798,28969			9,79734,34965		10,20265,65035	28	
			33575		13204			46779			
	33	9,72532,97509		9,92798,15765			9,79734,81744		10,20265,18256	27	
			33574		13204			46779			
	34	9,72533,31083		9,92798,02561			9,79735,28523		10,20264,71477	26	
			33574		13205			46778			
	35	9,72533,64657		9,92797,89356			9,79735,75301		10,20264,24699	25	
			33574		13204			46778			
5	36	9,72533,98231		9,92797,76152			9,79736,22079		10,20263,77921	24	54
			33573		13205			46778			
	37	9,72534,31804		9,92797,62947			9,79736,68857		10,20263,31143	23	
			33573		13204			46778			
	38	9,72534,65377		9,92797,49743			9,79737,15635		10,20262,84365	22	
			33573		13205			46777			
	39	9,72534,98950		9,92797,36538			9,79737,62412		10,20262,37588	21	
			33572		13205			46778			
	40	9,72535,32522		9,92797,23333			9,79738,09190		10,20261,90810	20	
			33572		13205			46777			
	41	9,72535,66094		9,92797,10128			9,79738,55967		10,20261,44033	19	
			33572		13206			46776			
5	42	9,72535,99666		9,92796,96922			9,79739,02743		10,20260,97257	18	54
			33571		13205			46777			
	43	9,72536,33237		9,92796,83717			9,79739,49520		10,20260,50480	17	
			33571		13206			46776			
	44	9,72536,66808		9,92796,70511			9,79739,96296		10,20260,03704	16	
			33570		13205			46776			
	45	9,72537,00378		9,92796,57306			9,79740,43072		10,20259,56928	15	
			33570		13206			46776			
	46	9,72537,33948		9,92796,44100			9,79740,89848		10,20259,10152	14	
			33570		13206			46776			
	47	9,72537,67518		9,92796,30894			9,79741,36624		10,20258,63376	13	
			33569		13206			46776			
5	48	9,72538,01087		9,92796,17688			9,79741,83400		10,20258,16600	12	54
			33569		13206			46775			
	49	9,72538,34656		9,92796,04482			9,79742,30175		10,20257,69825	11	
			33569		13207			46775			
	50	9,72538,68225		9,92795,91275			9,79742,76950		10,20257,23050	10	
			33568		13206			46775			
	51	9,72539,01793		9,92795,78069			9,79743,23725		10,20256,76275	9	
			33568		13207			46774			
	52	9,72539,35361		9,92795,64862			9,79743,70499		10,20256,29501	8	
			33568		13207			46775			
	53	9,72539,68929		9,92795,51655			9,79744,17274		10,20255,82726	7	
			33567		13207			46774			
5	54	9,72540,02496		9,92795,38448			9,79744,64048		10,20255,35952	6	54
			33567		13207			46774			
	55	9,72540,36063		9,92795,25241			9,79745,10822		10,20254,89178	5	
			33566		13207			46774			
	56	9,72540,69629		9,92795,12034			9,79745,57596		10,20254,42404	4	
			33566		13208			46773			
	57	9,72541,03195		9,92794,98826			9,79746,04369		10,20253,95631	3	
			33566		13207			46773			
	58	9,72541,36761		9,92794,85619			9,79746,51142		10,20253,48858	2	
			33566		13208			46773			
	59	9,72541,70327		9,92794,72411			9,79746,97915		10,20253,02085	1	
			33565		13208			46773			
5	60	9,72542,03892		9,92794,59203			9,79747,44688		10,20252,55312	0	54
			33564		13208			46773			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,72542,03892		9,92794,59203			9,79747,44688		10,20252,55312	60	53
			33564		13208			46773			
	1	9,72542,37456		9,92794,45995			9,79747,91461		10,20252,08539	59	
			33565		13208			46772			
	2	9,72542,71021		9,92794,32787			9,79748,38233		10,20251,61767	58	
			33564		13208			46773			
	3	9,72543,04585		9,92794,19579			9,79748,85006		10,20251,14994	57	
			33563		13208			46772			
	4	9,72543,38148		9,92794,06371			9,79749,31778		10,20250,68222	56	
			33563		13209			46771			
	5	9,72543,71711		9,92793,93162			9,79749,78549		10,20250,21451	55	
			33563		13209			46772			
6	6	9,72544,05274		9,92793,79953			9,79750,25321		10,20249,74679	54	53
			33563		13208			46771			
	7	9,72544,38837		9,92793,66745			9,79750,72092		10,20249,27908	53	
			33562		13209			46771			
	8	9,72544,72399		9,92793,53536			9,79751,18863		10,20248,81137	52	
			33562		13209			46771			
	9	9,72545,05961		9,92793,40327			9,79751,65634		10,20248,34366	51	
			33561		13210			46771			
	10	9,72545,39522		9,92793,27117			9,79752,12405		10,20247,87595	50	
			33561		13209			46770			
	11	9,72545,73083		9,92793,13908			9,79752,59175		10,20247,40825	49	
			33561		13210			46770			
6	12	9,72546,06644		9,92793,00698			9,79753,05945		10,20246,94055	48	53
			33560		13209			46770			
	13	9,72546,40204		9,92792,87489			9,79753,52715		10,20246,47285	47	
			33560		13210			46770			
	14	9,72546,73764		9,92792,74279			9,79753,99485		10,20246,00515	46	
			33560		13210			46770			
	15	9,72547,07324		9,92792,61069			9,79754,46255		10,20245,53745	45	
			33559		13210			46769			
	16	9,72547,40883		9,92792,47859			9,79754,93024		10,20245,06976	44	
			33559		13210			46769			
	17	9,72547,74442		9,92792,34649			9,79755,39793		10,20244,60207	43	
			33558		13211			46769			
6	18	9,72548,08000		9,92792,21438			9,79755,86562		10,20244,13438	42	53
			33559		13210			46769			
	19	9,72548,41559		9,92792,08228			9,79756,33331		10,20243,66669	41	
			33557		13211			46768			
	20	9,72548,75116		9,92791,95017			9,79756,80099		10,20243,19901	40	
			33558		13211			46769			
	21	9,72549,08674		9,92791,81806			9,79757,26868		10,20242,73132	39	
			33557		13211			46768			
	22	9,72549,42231		9,92791,68595			9,79757,73636		10,20242,26364	38	
			33557		13211			46767			
	23	9,72549,75788		9,92791,55384			9,79758,20403		10,20241,79597	37	
			33556		13211			46768			
6	24	9,72550,09344		9,92791,42173			9,79758,67171		10,20241,32829	36	53
			33556		13212			46767			
	25	9,72550,42900		9,92791,28961			9,79759,13938		10,20240,86062	35	
			33556		13211			46768			
	26	9,72550,76456		9,92791,15750			9,79759,60706		10,20240,39294	34	
			33555		13212			46767			
	27	9,72551,10011		9,92791,02538			9,79760,07473		10,20239,92527	33	
			33555		13212			46766			
	28	9,72551,43566		9,92790,89326			9,79760,54239		10,20239,45761	32	
			33554		13211			46767			
	29	9,72551,77120		9,92790,76115			9,79761,01006		10,20238,98994	31	
			33554		13213			46766			
6	30	9,72552,10674		9,92790,62902			9,79761,47772		10,20238,52228	30	53
			33554		13212			46766			
	31	9,72552,44228		9,92790,49690			9,79761,94538		10,20238,05462	29	
			33554		13212			46766			
	32	9,72552,77782		9,92790,36478			9,79762,41304		10,20237,58696	28	
			33553		13213			46766			
	33	9,72553,11335		9,92790,23265			9,79762,88070		10,20237,11930	27	
			33553		13212			46765			
	34	9,72553,44888		9,92790,10053			9,79763,34835		10,20236,65165	26	
			33552		13213			46765			
	35	9,72553,78440		9,92789,96840			9,79763,81600		10,20236,18400	25	
			33552		13213			46765			
6	36	9,72554,11992		9,92789,83627			9,79764,28365		10,20235,71635	24	53
			33552		13213			46765			
	37	9,72554,45544		9,92789,70414			9,79764,75130		10,20235,24870	23	
			33551		13213			46764			
	38	9,72554,79095		9,92789,57201			9,79765,21894		10,20234,78106	22	
			33551		13214			46765			
	39	9,72555,12646		9,92789,43987			9,79765,68659		10,20234,31341	21	
			33550		13213			46764			
	40	9,72555,46196		9,92789,30774			9,79766,15423		10,20233,84577	20	
			33551		13214			46764			
	41	9,72555,79747		9,92789,17560			9,79766,62187		10,20233,37813	19	
			33550		13214			46763			
6	42	9,72556,13297		9,92789,04346			9,79767,08950		10,20232,91050	18	53
			33549		13214			46764			
	43	9,72556,46846		9,92788,91132			9,79767,55714		10,20232,44286	17	
			33549		13214			46763			
	44	9,72556,80395		9,92788,77918			9,79768,02477		10,20231,97523	16	
			33549		13214			46763			
	45	9,72557,13944		9,92788,64704			9,79768,49240		10,20231,50760	15	
			33548		13214			46763			
	46	9,72557,47492		9,92788,51490			9,79768,96003		10,20231,03997	14	
			33548		13215			46762			
	47	9,72557,81040		9,92788,38275			9,79769,42765		10,20230,57235	13	
			33548		13215			46763			
6	48	9,72558,14588		9,92788,25060			9,79769,89528		10,20230,10472	12	53
			33547		13214			46762			
	49	9,72558,48135		9,92788,11846			9,79770,36290		10,20229,63710	11	
			33547		13215			46762			
	50	9,72558,81682		9,92787,98631			9,79770,83052		10,20229,16948	10	
			33547		13215			46761			
	51	9,72559,15229		9,92787,85416			9,79771,29813		10,20228,70187	9	
			33546		13216			46762			
	52	9,72559,48775		9,92787,72200			9,79771,76575		10,20228,23425	8	
			33546		13215			46761			
	53	9,72559,82321		9,92787,58985			9,79772,23336		10,20227,76664	7	
			33546		13215			46761			
6	54	9,72560,15867		9,92787,45770			9,79772,70097		10,20227,29903	6	53
			33545		13216			46761			
	55	9,72560,49412		9,92787,32554			9,79773,16858		10,20226,83142	5	
			33545		13216			46760			
	56	9,72560,82957		9,92787,19338			9,79773,63618		10,20226,36382	4	
			33544		13216			46761			
	57	9,72561,16501		9,92787,06122			9,79774,10379		10,20225,89621	3	
			33544		13216			46760			
	58	9,72561,50045		9,92786,92906			9,79774,57139		10,20225,42861	2	
			33544		13216			46760			
	59	9,72561,83589		9,92786,79690			9,79775,03899		10,20224,96101	1	
			33543		13217			46760			
6	60	9,72562,17132		9,92786,66473			9,79775,50659		10,20224,49341	0	53
			33543		13216			46759			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,72562,17132		9,92786,66473			9,79775,50659		10,20224,49341	60	52
			33543		13216			46759			
	1	9,72562,50675		9,92786,53257			9,79775,97418		10,20224,02582	59	
			33543		13217			46759			
	2	9,72562,84218		9,92786,40040			9,79776,44177		10,20223,55823	58	
			33542		13216			46759			
	3	9,72563,17760		9,92786,26824			9,79776,90936		10,20223,09064	57	
			33542		13217			46759			
	4	9,72563,51302		9,92786,13607			9,79777,37695		10,20222,62305	56	
			33541		13217			46759			
	5	9,72563,84843		9,92786,00390			9,79777,84454		10,20222,15546	55	
			33542		13218			46758			
7	6	9,72564,18385		9,92785,87172			9,79778,31212		10,20221,68788	54	52
			33540		13217			46759			
	7	9,72564,51925		9,92785,73955			9,79778,77971		10,20221,22029	53	
			33541		13218			46757			
	8	9,72564,85466		9,92785,60737			9,79779,24728		10,20220,75272	52	
			33540		13217			46758			
	9	9,72565,19006		9,92785,47520			9,79779,71486		10,20220,28514	51	
			33540		13218			46758			
	10	9,72565,52546		9,92785,34302			9,79780,18244		10,20219,81756	50	
			33539		13218			46757			
	11	9,72565,86085		9,92785,21084			9,79780,65001		10,20219,34999	49	
			33539		13218			46757			
7	12	9,72566,19624		9,92785,07866			9,79781,11758		10,20218,88242	48	52
			33539		13218			46757			
	13	9,72566,53163		9,92784,94648			9,79781,58515		10,20218,41485	47	
			33538		13219			46757			
	14	9,72566,86701		9,92784,81429			9,79782,05272		10,20217,94728	46	
			33538		13218			46756			
	15	9,72567,20239		9,92784,68211			9,79782,52028		10,20217,47972	45	
			33538		13219			46756			
	16	9,72567,53777		9,92784,54992			9,79782,98784		10,20217,01216	44	
			33537		13218			46756			
	17	9,72567,87314		9,92784,41774			9,79783,45540		10,20216,54460	43	
			33537		13219			46756			
7	18	9,72568,20851		9,92784,28555			9,79783,92296		10,20216,07704	42	52
			33536		13219			46756			
	19	9,72568,54387		9,92784,15336			9,79784,39052		10,20215,60948	41	
			33536		13220			46755			
	20	9,72568,87923		9,92784,02116			9,79784,85807		10,20215,14193	40	
			33536		13219			46755			
	21	9,72569,21459		9,92783,88897			9,79785,32562		10,20214,67438	39	
			33536		13219			46755			
	22	9,72569,54995		9,92783,75678			9,79785,79317		10,20214,20683	38	
			33535		13220			46755			
	23	9,72569,88530		9,92783,62458			9,79786,26072		10,20213,73928	37	
			33534		13220			46754			
7	24	9,72570,22064		9,92783,49238			9,79786,72826		10,20213,27174	36	52
			33535		13220			46754			
	25	9,72570,55599		9,92783,36018			9,79787,19580		10,20212,80420	35	
			33534		13220			46754			
	26	9,72570,89133		9,92783,22798			9,79787,66334		10,20212,33666	34	
			33533		13220			46754			
	27	9,72571,22666		9,92783,09578			9,79788,13088		10,20211,86912	33	
			33533		13220			46754			
	28	9,72571,56199		9,92782,96358			9,79788,59842		10,20211,40158	32	
			33533		13221			46753			
	29	9,72571,89732		9,92782,83137			9,79789,06595		10,20210,93405	31	
			33533		13221			46753			
7	30	9,72572,23265		9,92782,69916			9,79789,53348		10,20210,46652	30	52
			33532		13220			46753			
	31	9,72572,56797		9,92782,56696			9,79790,00101		10,20209,99899	29	
			33532		13221			46753			
	32	9,72572,90329		9,92782,43475			9,79790,46854		10,20209,53146	28	
			33531		13221			46752			
	33	9,72573,23860		9,92782,30254			9,79790,93606		10,20209,06394	27	
			33531		13221			46753			
	34	9,72573,57391		9,92782,17033			9,79791,40359		10,20208,59641	26	
			33531		13222			46752			
	35	9,72573,90922		9,92782,03811			9,79791,87111		10,20208,12889	25	
			33530		13221			46752			
7	36	9,72574,24452		9,92781,90590			9,79792,33863		10,20207,66137	24	52
			33530		13222			46751			
	37	9,72574,57982		9,92781,77368			9,79792,80614		10,20207,19386	23	
			33530		13222			46752			
	38	9,72574,91512		9,92781,64146			9,79793,27366		10,20206,72634	22	
			33529		13222			46751			
	39	9,72575,25041		9,92781,50924			9,79793,74117		10,20206,25883	21	
			33529		13222			46751			
	40	9,72575,58570		9,92781,37702			9,79794,20868		10,20205,79132	20	
			33529		13222			46751			
	41	9,72575,92099		9,92781,24480			9,79794,67619		10,20205,32381	19	
			33528		13222			46750			
7	42	9,72576,25627		9,92781,11258			9,79795,14369		10,20204,85631	18	52
			33528		13223			46750			
	43	9,72576,59155		9,92780,98035			9,79795,61119		10,20204,38881	17	
			33527		13222			46750			
	44	9,72576,92682		9,92780,84813			9,79796,07869		10,20203,92131	16	
			33527		13223			46750			
	45	9,72577,26209		9,92780,71590			9,79796,54619		10,20203,45381	15	
			33527		13223			46750			
	46	9,72577,59736		9,92780,58367			9,79797,01369		10,20202,98631	14	
			33526		13223			46749			
	47	9,72577,93262		9,92780,45144			9,79797,48118		10,20202,51882	13	
			33526		13223			46750			
7	48	9,72578,26788		9,92780,31921			9,79797,94868		10,20202,05132	12	52
			33526		13224			46749			
	49	9,72578,60314		9,92780,18697			9,79798,41617		10,20201,58383	11	
			33525		13223			46748			
	50	9,72578,93839		9,92780,05474			9,79798,88365		10,20201,11635	10	
			33525		13224			46749			
	51	9,72579,27364		9,92779,92250			9,79799,35114		10,20200,64886	9	
			33525		13223			46748			
	52	9,72579,60889		9,92779,79027			9,79799,81862		10,20200,18138	8	
			33524		13224			46748			
	53	9,72579,94413		9,92779,65803			9,79800,28610		10,20199,71390	7	
			33524		13224			46748			
7	54	9,72580,27937		9,92779,52579			9,79800,75358		10,20199,24642	6	52
			33523		13225			46748			
	55	9,72580,61460		9,92779,39354			9,79801,22106		10,20198,77894	5	
			33524		13224			46747			
	56	9,72580,94984		9,92779,26130			9,79801,68853		10,20198,31147	4	
			33522		13224			46748			
	57	9,72581,28506		9,92779,12906			9,79802,15601		10,20197,84399	3	
			33523		13225			46747			
	58	9,72581,62029		9,92778,99681			9,79802,62348		10,20197,37652	2	
			33522		13225			46747			
	59	9,72581,95551		9,92778,86456			9,79803,09095		10,20196,90905	1	
			33522		13225			46746			
7	60	9,72582,29073		9,92778,73231			9,79803,55841		10,20196,44159	0	52
			33521		13225			46747			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,72582,29073		9,92778,73231			9,79803,55841		10,20196,44159	60	51
			33521		13225			46747			
	1	9,72582,62594		9,92778,60006			9,79804,02588		10,20195,97412	59	
			33521		13225			46746			
	2	9,72582,96115		9,92778,46781			9,79804,49334		10,20195,50666	58	
			33520		13225			46746			
	3	9,72583,29635		9,92778,33556			9,79804,96080		10,20195,03920	57	
			33521		13226			46745			
	4	9,72583,63156		9,92778,20330			9,79805,42825		10,20194,57175	56	
			33520		13225			46746			
	5	9,72583,96676		9,92778,07105			9,79805,89571		10,20194,10429	55	
			33519		13226			46745			
8	6	9,72584,30195		9,92777,93879			9,79806,36316		10,20193,63684	54	51
			33519		13226			46745			
	7	9,72584,63714		9,92777,80653			9,79806,83061		10,20193,16939	53	
			33519		13226			46745			
	8	9,72584,97233		9,92777,67427			9,79807,29806		10,20192,70194	52	
			33519		13226			46745			
	9	9,72585,30752		9,92777,54201			9,79807,76551		10,20192,23449	51	
			33518		13226			46744			
	10	9,72585,64270		9,92777,40975			9,79808,23295		10,20191,76705	50	
			33517		13227			46744			
	11	9,72585,97787		9,92777,27748			9,79808,70039		10,20191,29961	49	
			33518		13227			46744			
8	12	9,72586,31305		9,92777,14521			9,79809,16783		10,20190,83217	48	51
			33517		13226			46744			
	13	9,72586,64822		9,92777,01295			9,79809,63527		10,20190,36473	47	
			33516		13227			46744			
	14	9,72586,98338		9,92776,88068			9,79810,10271		10,20189,89729	46	
			33517		13227			46743			
	15	9,72587,31855		9,92776,74841			9,79810,57014		10,20189,42986	45	
			33516		13227			46743			
	16	9,72587,65371		9,92776,61614			9,79811,03757		10,20188,96243	44	
			33515		13228			46743			
	17	9,72587,98886		9,92776,48386			9,79811,50500		10,20188,49500	43	
			33515		13227			46742			
8	18	9,72588,32401		9,92776,35159			9,79811,97242		10,20188,02758	42	51
			33515		13228			46743			
	19	9,72588,65916		9,92776,21931			9,79812,43985		10,20187,56015	41	
			33515		13228			46742			
	20	9,72588,99431		9,92776,08703			9,79812,90727		10,20187,09273	40	
			33514		13227			46742			
	21	9,72589,32945		9,92775,95476			9,79813,37469		10,20186,62531	39	
			33513		13228			46742			
	22	9,72589,66458		9,92775,82248			9,79813,84211		10,20186,15789	38	
			33514		13229			46741			
	23	9,72589,99972		9,92775,69019			9,79814,30952		10,20185,69048	37	
			33513		13228			46742			
8	24	9,72590,33485		9,92775,55791			9,79814,77694		10,20185,22306	36	51
			33513		13228			46741			
	25	9,72590,66998		9,92775,42563			9,79815,24435		10,20184,75565	35	
			33512		13229			46741			
	26	9,72591,00510		9,92775,29334			9,79815,71176		10,20184,28824	34	
			33512		13229			46741			
	27	9,72591,34022		9,92775,16105			9,79816,17917		10,20183,82083	33	
			33511		13229			46740			
	28	9,72591,67533		9,92775,02876			9,79816,64657		10,20183,35343	32	
			33512		13229			46740			
	29	9,72592,01045		9,92774,89647			9,79817,11397		10,20182,88603	31	
			33511		13229			46740			
8	30	9,72592,34556		9,92774,76418			9,79817,58137		10,20182,41863	30	51
			33510		13229			46740			
	31	9,72592,68066		9,92774,63189			9,79818,04877		10,20181,95123	29	
			33510		13230			46740			
	32	9,72593,01576		9,92774,49959			9,79818,51617		10,20181,48383	28	
			33510		13229			46739			
	33	9,72593,35086		9,92774,36730			9,79818,98356		10,20181,01644	27	
			33509		13230			46739			
	34	9,72593,68595		9,92774,23500			9,79819,45095		10,20180,54905	26	
			33509		13230			46739			
	35	9,72594,02104		9,92774,10270			9,79819,91834		10,20180,08166	25	
			33509		13230			46739			
8	36	9,72594,35613		9,92773,97040			9,79820,38573		10,20179,61427	24	51
			33509		13230			46739			
	37	9,72594,69122		9,92773,83810			9,79820,85312		10,20179,14688	23	
			33507		13230			46738			
	38	9,72595,02629		9,92773,70580			9,79821,32050		10,20178,67950	22	
			33508		13231			46738			
	39	9,72595,36137		9,92773,57349			9,79821,78788		10,20178,21212	21	
			33507		13230			46738			
	40	9,72595,69644		9,92773,44119			9,79822,25526		10,20177,74474	20	
			33507		13231			46737			
	41	9,72596,03151		9,92773,30888			9,79822,72263		10,20177,27737	19	
			33507		13231			46738			
8	42	9,72596,36658		9,92773,17657			9,79823,19001		10,20176,80999	18	51
			33506		13231			46737			
	43	9,72596,70164		9,92773,04426			9,79823,65738		10,20176,34262	17	
			33506		13231			46737			
	44	9,72597,03670		9,92772,91195			9,79824,12475		10,20175,87525	16	
			33505		13232			46737			
	45	9,72597,37175		9,92772,77963			9,79824,59212		10,20175,40788	15	
			33505		13231			46736			
	46	9,72597,70680		9,92772,64732			9,79825,05948		10,20174,94052	14	
			33505		13232			46737			
	47	9,72598,04185		9,92772,51500			9,79825,52685		10,20174,47315	13	
			33505		13231			46736			
8	48	9,72598,37690		9,92772,38269			9,79825,99421		10,20174,00579	12	51
			33504		13232			46736			
	49	9,72598,71194		9,92772,25037			9,79826,46157		10,20173,53843	11	
			33503		13232			46735			
	50	9,72599,04697		9,92772,11805			9,79826,92892		10,20173,07108	10	
			33503		13232			46736			
	51	9,72599,38200		9,92771,98573			9,79827,39628		10,20172,60372	9	
			33503		13233			46735			
	52	9,72599,71703		9,92771,85340			9,79827,86363		10,20172,13637	8	
			33503		13232			46735			
	53	9,72600,05206		9,92771,72108			9,79828,33098		10,20171,66902	7	
			33502		13233			46735			
8	54	9,72600,38708		9,92771,58875			9,79828,79833		10,20171,20167	6	51
			33502		13232			46734			
	55	9,72600,72210		9,92771,45643			9,79829,26567		10,20170,73433	5	
			33502		13233			46735			
	56	9,72601,05712		9,92771,32410			9,79829,73302		10,20170,26698	4	
			33501		13233			46734			
	57	9,72601,39213		9,92771,19177			9,79830,20036		10,20169,79964	3	
			33500		13233			46734			
	58	9,72601,72713		9,92771,05944			9,79830,66770		10,20169,33230	2	
			33501		13234			46734			
	59	9,72602,06214		9,92770,92710			9,79831,13504		10,20168,86496	1	
			33500		13233			46733			
8	60	9,72602,39714		9,92770,79477			9,79831,60237		10,20168,39763	0	51
			33500		13234			46733			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,72602,39714		9,92770,79477			9,79831,60237		10,20168,39763	60	50
			33500		13234			46733			
	1	9,72602,73214		9,92770,66243			9,79832,06970		10,20167,93030	59	
			33499		13234			46733			
	2	9,72603,06713		9,92770,53009			9,79832,53703		10,20167,46297	58	
			33499		13233			46733			
	3	9,72603,40212		9,92770,39776			9,79833,00436		10,20166,99564	57	
			33499		13234			46733			
	4	9,72603,73711		9,92770,26542			9,79833,47169		10,20166,52831	56	
			33498		13235			46732			
	5	9,72604,07209		9,92770,13307			9,79833,93901		10,20166,06099	55	
			33498		13234			46733			
9	6	9,72604,40707		9,92770,00073			9,79834,40634		10,20165,59366	54	50
			33497		13234			46732			
	7	9,72604,74204		9,92769,86839			9,79834,87366		10,20165,12634	53	
			33497		13235			46731			
	8	9,72605,07701		9,92769,73604			9,79835,34097		10,20164,65903	52	
			33497		13235			46732			
	9	9,72605,41198		9,92769,60369			9,79835,80829		10,20164,19171	51	
			33497		13234			46731			
	10	9,72605,74695		9,92769,47135			9,79836,27560		10,20163,72440	50	
			33496		13235			46731			
	11	9,72606,08191		9,92769,33900			9,79836,74291		10,20163,25709	49	
			33495		13236			46731			
9	12	9,72606,41686		9,92769,20664			9,79837,21022		10,20162,78978	48	50
			33496		13235			46731			
	13	9,72606,75182		9,92769,07429			9,79837,67753		10,20162,32247	47	
			33495		13235			46730			
	14	9,72607,08677		9,92768,94194			9,79838,14483		10,20161,85517	46	
			33494		13236			46730			
	15	9,72607,42171		9,92768,80958			9,79838,61213		10,20161,38787	45	
			33495		13236			46730			
	16	9,72607,75666		9,92768,67722			9,79839,07943		10,20160,92057	44	
			33494		13236			46730			
	17	9,72608,09160		9,92768,54486			9,79839,54673		10,20160,45327	43	
			33493		13236			46730			
9	18	9,72608,42653		9,92768,41250			9,79840,01403		10,20159,98597	42	50
			33493		13236			46729			
	19	9,72608,76146		9,92768,28014			9,79840,48132		10,20159,51868	41	
			33493		13236			46729			
	20	9,72609,09639		9,92768,14778			9,79840,94861		10,20159,05139	40	
			33493		13236			46729			
	21	9,72609,43132		9,92768,01542			9,79841,41590		10,20158,58410	39	
			33492		13237			46729			
	22	9,72609,76624		9,92767,88305			9,79841,88319		10,20158,11681	38	
			33492		13237			46728			
	23	9,72610,10116		9,92767,75068			9,79842,35047		10,20157,64953	37	
			33491		13237			46729			
9	24	9,72610,43607		9,92767,61831			9,79842,81776		10,20157,18224	36	50
			33491		13237			46728			
	25	9,72610,77098		9,92767,48594			9,79843,28504		10,20156,71496	35	
			33491		13237			46728			
	26	9,72611,10589		9,92767,35357			9,79843,75232		10,20156,24768	34	
			33490		13237			46727			
	27	9,72611,44079		9,92767,22120			9,79844,21959		10,20155,78041	33	
			33490		13237			46728			
	28	9,72611,77569		9,92767,08883			9,79844,68687		10,20155,31313	32	
			33490		13238			46727			
	29	9,72612,11059		9,92766,95645			9,79845,15414		10,20154,84586	31	
			33489		13238			46727			
9	30	9,72612,44548		9,92766,82407			9,79845,62141		10,20154,37859	30	50
			33489		13238			46726			
	31	9,72612,78037		9,92766,69169			9,79846,08867		10,20153,91133	29	
			33488		13238			46727			
	32	9,72613,11525		9,92766,55931			9,79846,55594		10,20153,44406	28	
			33488		13238			46726			
	33	9,72613,45013		9,92766,42693			9,79847,02320		10,20152,97680	27	
			33488		13238			46726			
	34	9,72613,78501		9,92766,29455			9,79847,49046		10,20152,50954	26	
			33488		13238			46726			
	35	9,72614,11989		9,92766,16217			9,79847,95772		10,20152,04228	25	
			33487		13239			46726			
9	36	9,72614,45476		9,92766,02978			9,79848,42498		10,20151,57502	24	50
			33487		13239			46725			
	37	9,72614,78963		9,92765,89739			9,79848,89223		10,20151,10777	23	
			33486		13239			46725			
	38	9,72615,12449		9,92765,76500			9,79849,35948		10,20150,64052	22	
			33486		13239			46725			
	39	9,72615,45935		9,92765,63261			9,79849,82673		10,20150,17327	21	
			33486		13239			46725			
	40	9,72615,79421		9,92765,50022			9,79850,29398		10,20149,70602	20	
			33485		13239			46725			
	41	9,72616,12906		9,92765,36783			9,79850,76123		10,20149,23877	19	
			33485		13239			46724			
9	42	9,72616,46391		9,92765,23544			9,79851,22847		10,20148,77153	18	50
			33484		13240			46724			
	43	9,72616,79875		9,92765,10304			9,79851,69571		10,20148,30429	17	
			33484		13240			46724			
	44	9,72617,13359		9,92764,97064			9,79852,16295		10,20147,83705	16	
			33484		13240			46724			
	45	9,72617,46843		9,92764,83824			9,79852,63019		10,20147,36981	15	
			33484		13240			46723			
	46	9,72617,80327		9,92764,70584			9,79853,09742		10,20146,90258	14	
			33483		13240			46724			
	47	9,72618,13810		9,92764,57344			9,79853,56466		10,20146,43534	13	
			33483		13240			46723			
9	48	9,72618,47293		9,92764,44104			9,79854,03189		10,20145,96811	12	50
			33482		13240			46722			
	49	9,72618,80775		9,92764,30864			9,79854,49911		10,20145,50089	11	
			33482		13241			46723			
	50	9,72619,14257		9,92764,17623			9,79854,96634		10,20145,03366	10	
			33482		13241			46722			
	51	9,72619,47739		9,92764,04382			9,79855,43356		10,20144,56644	9	
			33481		13241			46723			
	52	9,72619,81220		9,92763,91141			9,79855,90079		10,20144,09921	8	
			33481		13241			46722			
	53	9,72620,14701		9,92763,77900			9,79856,36801		10,20143,63199	7	
			33481		13241			46721			
9	54	9,72620,48182		9,92763,64659			9,79856,83522		10,20143,16478	6	50
			33480		13241			46722			
	55	9,72620,81662		9,92763,51418			9,79857,30244		10,20142,69756	5	
			33480		13241			46721			
	56	9,72621,15142		9,92763,38177			9,79857,76965		10,20142,23035	4	
			33479		13242			46721			
	57	9,72621,48621		9,92763,24935			9,79858,23686		10,20141,76314	3	
			33479		13242			46721			
	58	9,72621,82100		9,92763,11693			9,79858,70407		10,20141,29593	2	
			33479		13241			46721			
	59	9,72622,15579		9,92762,98452			9,79859,17128		10,20140,82872	1	
			33479		13242			46720			
9	60	9,72622,49058		9,92762,85210			9,79859,63848		10,20140,36152	0	50
			33478		13243			46720			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,72622,49058		9,92762,85210			9,79859,63848		10,20140,36152	60	49
			33478		13243			46720			
	1	9,72622,82536		9,92762,71967			9,79860,10568		10,20139,89432	59	
			33477		13242			46720			
	2	9,72623,16013		9,92762,58725			9,79860,57288		10,20139,42712	58	
			33478		13242			46720			
	3	9,72623,49491		9,92762,45483			9,79861,04008		10,20138,95992	57	
			33477		13243			46720			
	4	9,72623,82968		9,92762,32240			9,79861,50728		10,20138,49272	56	
			33476		13243			46719			
	5	9,72624,16444		9,92762,18997			9,79861,97447		10,20138,02553	55	
			33477		13242			46719			
10	6	9,72624,49921		9,92762,05755			9,79862,44166		10,20137,55834	54	49
			33476		13243			46719			
	7	9,72624,83397		9,92761,92512			9,79862,90885		10,20137,09115	53	
			33475		13243			46719			
	8	9,72625,16872		9,92761,79269			9,79863,37604		10,20136,62396	52	
			33475		13244			46718			
	9	9,72625,50347		9,92761,66025			9,79863,84322		10,20136,15678	51	
			33475		13243			46718			
	10	9,72625,83822		9,92761,52782			9,79864,31040		10,20135,68960	50	
			33475		13244			46718			
	11	9,72626,17297		9,92761,39538			9,79864,77758		10,20135,22242	49	
			33474		13243			46718			
10	12	9,72626,50771		9,92761,26295			9,79865,24476		10,20134,75524	48	49
			33473		13244			46718			
	13	9,72626,84244		9,92761,13051			9,79865,71194		10,20134,28806	47	
			33474		13244			46717			
	14	9,72627,17718		9,92760,99807			9,79866,17911		10,20133,82089	46	
			33473		13244			46717			
	15	9,72627,51191		9,92760,86563			9,79866,64628		10,20133,35372	45	
			33473		13245			46717			
	16	9,72627,84664		9,92760,73318			9,79867,11345		10,20132,88655	44	
			33472		13244			46717			
	17	9,72628,18136		9,92760,60074			9,79867,58062		10,20132,41938	43	
			33472		13245			46716			
10	18	9,72628,51608		9,92760,46829			9,79868,04778		10,20131,95222	42	49
			33471		13244			46717			
	19	9,72628,85079		9,92760,33585			9,79868,51495		10,20131,48505	41	
			33472		13245			46716			
	20	9,72629,18551		9,92760,20340			9,79868,98211		10,20131,01789	40	
			33471		13245			46716			
	21	9,72629,52022		9,92760,07095			9,79869,44927		10,20130,55073	39	
			33470		13245			46715			
	22	9,72629,85492		9,92759,93850			9,79869,91642		10,20130,08358	38	
			33470		13246			46716			
	23	9,72630,18962		9,92759,80604			9,79870,38358		10,20129,61642	37	
			33470		13245			46715			
10	24	9,72630,52432		9,92759,67359			9,79870,85073		10,20129,14927	36	49
			33469		13245			46715			
	25	9,72630,85901		9,92759,54114			9,79871,31788		10,20128,68212	35	
			33469		13246			46715			
	26	9,72631,19370		9,92759,40868			9,79871,78503		10,20128,21497	34	
			33469		13246			46714			
	27	9,72631,52839		9,92759,27622			9,79872,25217		10,20127,74783	33	
			33469		13246			46715			
	28	9,72631,86308		9,92759,14376			9,79872,71932		10,20127,28068	32	
			33468		13246			46714			
	29	9,72632,19776		9,92759,01130			9,79873,18646		10,20126,81354	31	
			33467		13246			46714			
10	30	9,72632,53243		9,92758,87884			9,79873,65360		10,20126,34640	30	49
			33467		13247			46713			
	31	9,72632,86710		9,92758,74637			9,79874,12073		10,20125,87927	29	
			33467		13246			46714			
	32	9,72633,20177		9,92758,61391			9,79874,58787		10,20125,41213	28	
			33467		13247			46713			
	33	9,72633,53644		9,92758,48144			9,79875,05500		10,20124,94500	27	
			33466		13247			46713			
	34	9,72633,87110		9,92758,34897			9,79875,52213		10,20124,47787	26	
			33466		13247			46713			
	35	9,72634,20576		9,92758,21650			9,79875,98926		10,20124,01074	25	
			33465		13247			46712			
10	36	9,72634,54041		9,92758,08403			9,79876,45638		10,20123,54362	24	49
			33466		13247			46713			
	37	9,72634,87507		9,92757,95156			9,79876,92351		10,20123,07649	23	
			33464		13248			46712			
	38	9,72635,20971		9,92757,81908			9,79877,39063		10,20122,60937	22	
			33465		13247			46712			
	39	9,72635,54436		9,92757,68661			9,79877,85775		10,20122,14225	21	
			33464		13248			46712			
	40	9,72635,87900		9,92757,55413			9,79878,32487		10,20121,67513	20	
			33463		13248			46711			
	41	9,72636,21363		9,92757,42165			9,79878,79198		10,20121,20802	19	
			33464		13248			46711			
10	42	9,72636,54827		9,92757,28917			9,79879,25909		10,20120,74091	18	49
			33463		13248			46711			
	43	9,72636,88290		9,92757,15669			9,79879,72620		10,20120,27380	17	
			33462		13248			46711			
	44	9,72637,21752		9,92757,02421			9,79880,19331		10,20119,80669	16	
			33462		13248			46711			
	45	9,72637,55214		9,92756,89173			9,79880,66042		10,20119,33958	15	
			33462		13249			46710			
	46	9,72637,88676		9,92756,75924			9,79881,12752		10,20118,87248	14	
			33462		13249			46710			
	47	9,72638,22138		9,92756,62675			9,79881,59462		10,20118,40538	13	
			33461		13248			46710			
10	48	9,72638,55599		9,92756,49427			9,79882,06172		10,20117,93828	12	49
			33461		13249			46710			
	49	9,72638,89060		9,92756,36178			9,79882,52882		10,20117,47118	11	
			33460		13250			46710			
	50	9,72639,22520		9,92756,22928			9,79882,99592		10,20117,00408	10	
			33460		13249			46709			
	51	9,72639,55980		9,92756,09679			9,79883,46301		10,20116,53699	9	
			33460		13249			46709			
	52	9,72639,89440		9,92755,96430			9,79883,93010		10,20116,06990	8	
			33459		13250			46709			
	53	9,72640,22899		9,92755,83180			9,79884,39719		10,20115,60281	7	
			33459		13249			46709			
10	54	9,72640,56358		9,92755,69931			9,79884,86428		10,20115,13572	6	49
			33459		13250			46708			
	55	9,72640,89817		9,92755,56681			9,79885,33136		10,20114,66864	5	
			33458		13250			46708			
	56	9,72641,23275		9,92755,43431			9,79885,79844		10,20114,20156	4	
			33458		13250			46709			
	57	9,72641,56733		9,92755,30181			9,79886,26553		10,20113,73447	3	
			33458		13251			46707			
	58	9,72641,90191		9,92755,16930			9,79886,73260		10,20113,26740	2	
			33457		13250			46708			
	59	9,72642,23648		9,92755,03680			9,79887,19968		10,20112,80032	1	
			33457		13251			46707			
10	60	9,72642,57105		9,92754,90429			9,79887,66675		10,20112,33325	0	49
			33456		13250			46707			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,72642,57105		9,92754,90429		9,79887,66675		10,20112,33325	60	48
			33456		13250		46707			
	1	9,72642,90561		9,92754,77179		9,79888,13382		10,20111,86618	59	
			33456		13251		46707			
	2	9,72643,24017		9,92754,63928		9,79888,60089		10,20111,39911	58	
			33456		13251		46707			
	3	9,72643,57473		9,92754,50677		9,79889,06796		10,20110,93204	57	
			33455		13251		46707			
	4	9,72643,90928		9,92754,37426		9,79889,53503		10,20110,46497	56	
			33456		13251		46706			
	5	9,72644,24384		9,92754,24175		9,79890,00209		10,20109,99791	55	
			33454		13252		46706			
11	6	9,72644,57838		9,92754,10923		9,79890,46915		10,20109,53085	54	48
			33455		13251		46706			
	7	9,72644,91293		9,92753,97672		9,79890,93621		10,20109,06379	53	
			33453		13252		46705			
	8	9,72645,24746		9,92753,84420		9,79891,40326		10,20108,59674	52	
			33454		13252		46706			
	9	9,72645,58200		9,92753,71168		9,79891,87032		10,20108,12968	51	
			33453		13252		46705			
	10	9,72645,91653		9,92753,57916		9,79892,33737		10,20107,66263	50	
			33453		13252		46705			
	11	9,72646,25106		9,92753,44664		9,79892,80442		10,20107,19558	49	
			33453		13252		46705			
11	12	9,72646,58559		9,92753,31412		9,79893,27147		10,20106,72853	48	48
			33452		13252		46704			
	13	9,72646,92011		9,92753,18160		9,79893,73851		10,20106,26149	47	
			33452		13253		46705			
	14	9,72647,25463		9,92753,04907		9,79894,20556		10,20105,79444	46	
			33451		13253		46704			
	15	9,72647,58914		9,92752,91654		9,79894,67260		10,20105,32740	45	
			33451		13253		46704			
	16	9,72647,92365		9,92752,78401		9,79895,13964		10,20104,86036	44	
			33451		13252		46703			
	17	9,72648,25816		9,92752,65149		9,79895,60667		10,20104,39333	43	
			33450		13254		46704			
11	18	9,72648,59266		9,92752,51895		9,79896,07371		10,20103,92629	42	48
			33450		13253		46703			
	19	9,72648,92716		9,92752,38642		9,79896,54074		10,20103,45926	41	
			33450		13253		46703			
	20	9,72649,26166		9,92752,25389		9,79897,00777		10,20102,99223	40	
			33449		13254		46703			
	21	9,72649,59615		9,92752,12135		9,79897,47480		10,20102,52520	39	
			33449		13253		46702			
	22	9,72649,93064		9,92751,98882		9,79897,94182		10,20102,05818	38	
			33449		13254		46703			
	23	9,72650,26513		9,92751,85628		9,79898,40885		10,20101,59115	37	
			33448		13254		46702			
11	24	9,72650,59961		9,92751,72374		9,79898,87587		10,20101,12413	36	48
			33448		13254		46702			
	25	9,72650,93409		9,92751,59120		9,79899,34289		10,20100,65711	35	
			33447		13255		46702			
	26	9,72651,26856		9,92751,45865		9,79899,80991		10,20100,19009	34	
			33447		13254		46701			
	27	9,72651,60303		9,92751,32611		9,79900,27692		10,20099,72308	33	
			33447		13254		46701			
	28	9,72651,93750		9,92751,19357		9,79900,74393		10,20099,25607	32	
			33446		13255		46702			
	29	9,72652,27196		9,92751,06102		9,79901,21095		10,20098,78905	31	
			33446		13255		46700			
11	30	9,72652,60642		9,92750,92847		9,79901,67795		10,20098,32205	30	48
			33446		13255		46701			
	31	9,72652,94088		9,92750,79592		9,79902,14496		10,20097,85504	29	
			33446		13255		46700			
	32	9,72653,27534		9,92750,66337		9,79902,61196		10,20097,38804	28	
			33444		13255		46701			
	33	9,72653,60978		9,92750,53082		9,79903,07897		10,20096,92103	27	
			33445		13256		46700			
	34	9,72653,94423		9,92750,39826		9,79903,54597		10,20096,45403	26	
			33444		13255		46699			
	35	9,72654,27867		9,92750,26571		9,79904,01296		10,20095,98704	25	
			33444		13256		46700			
11	36	9,72654,61311		9,92750,13315		9,79904,47996		10,20095,52004	24	48
			33444		13256		46699			
	37	9,72654,94755		9,92750,00059		9,79904,94695		10,20095,05305	23	
			33443		13256		46699			
	38	9,72655,28198		9,92749,86803		9,79905,41394		10,20094,58606	22	
			33443		13256		46699			
	39	9,72655,61641		9,92749,73547		9,79905,88093		10,20094,11907	21	
			33442		13256		46699			
	40	9,72655,95083		9,92749,60291		9,79906,34792		10,20093,65208	20	
			33442		13256		46699			
	41	9,72656,28525		9,92749,47035		9,79906,81491		10,20093,18509	19	
			33442		13257		46698			
11	42	9,72656,61967		9,92749,33778		9,79907,28189		10,20092,71811	18	48
			33441		13256		46698			
	43	9,72656,95408		9,92749,20522		9,79907,74887		10,20092,25113	17	
			33441		13257		46698			
	44	9,72657,28849		9,92749,07265		9,79908,21585		10,20091,78415	16	
			33441		13257		46697			
	45	9,72657,62290		9,92748,94008		9,79908,68282		10,20091,31718	15	
			33440		13257		46698			
	46	9,72657,95730		9,92748,80751		9,79909,14980		10,20090,85020	14	
			33440		13258		46697			
	47	9,72658,29170		9,92748,67493		9,79909,61677		10,20090,38323	13	
			33440		13257		46697			
11	48	9,72658,62610		9,92748,54236		9,79910,08374		10,20089,91626	12	48
			33439		13257		46696			
	49	9,72658,96049		9,92748,40979		9,79910,55070		10,20089,44930	11	
			33439		13258		46697			
	50	9,72659,29488		9,92748,27721		9,79911,01767		10,20088,98233	10	
			33438		13258		46696			
	51	9,72659,62926		9,92748,14463		9,79911,48463		10,20088,51537	9	
			33438		13258		46696			
	52	9,72659,96364		9,92748,01205		9,79911,95159		10,20088,04841	8	
			33438		13258		46696			
	53	9,72660,29802		9,92747,87947		9,79912,41855		10,20087,58145	7	
			33438		13258		46696			
11	54	9,72660,63240		9,92747,74689		9,79912,88551		10,20087,11449	6	48
			33437		13259		46695			
	55	9,72660,96677		9,92747,61430		9,79913,35246		10,20086,64754	5	
			33436		13258		46695			
	56	9,72661,30113		9,92747,48172		9,79913,81941		10,20086,18059	4	
			33437		13259		46695			
	57	9,72661,63550		9,92747,34913		9,79914,28636		10,20085,71364	3	
			33436		13259		46695			
	58	9,72661,96986		9,92747,21654		9,79914,75331		10,20085,24669	2	
			33435		13259		46695			
	59	9,72662,30421		9,92747,08395		9,79915,22026		10,20084,77974	1	
			33436		13259		46694			
11	60	9,72662,63857		9,92746,95136		9,79915,68720		10,20084,31280	0	48
			33434		13259		46694			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,72662,63857		9,92746,95136			9,79915,68720		10,20084,31280	60	47
			33434		13259			46694			
	1	9,72662,97291		9,92746,81877			9,79916,15414		10,20083,84586	59	
			33435		13259			46694			
	2	9,72663,30726		9,92746,68618			9,79916,62108		10,20083,37892	58	
			33434		13260			46694			
	3	9,72663,64160		9,92746,55358			9,79917,08802		10,20082,91198	57	
			33434		13259			46693			
	4	9,72663,97594		9,92746,42099			9,79917,55495		10,20082,44505	56	
			33433		13260			46694			
	5	9,72664,31027		9,92746,28839			9,79918,02189		10,20081,97811	55	
			33434		13260			46693			
12	6	9,72664,64461		9,92746,15579			9,79918,48882		10,20081,51118	54	47
			33432		13260			46693			
	7	9,72664,97893		9,92746,02319			9,79918,95575		10,20081,04425	53	
			33433		13260			46692			
	8	9,72665,31326		9,92745,89059			9,79919,42267		10,20080,57733	52	
			33432		13261			46693			
	9	9,72665,64758		9,92745,75798			9,79919,88960		10,20080,11040	51	
			33431		13260			46692			
	10	9,72665,98189		9,92745,62538			9,79920,35652		10,20079,64348	50	
			33432		13261			46692			
	11	9,72666,31621		9,92745,49277			9,79920,82344		10,20079,17656	49	
			33431		13261			46691			
12	12	9,72666,65052		9,92745,36016			9,79921,29035		10,20078,70965	48	47
			33430		13261			46692			
	13	9,72666,98482		9,92745,22755			9,79921,75727		10,20078,24273	47	
			33430		13261			46691			
	14	9,72667,31912		9,92745,09494			9,79922,22418		10,20077,77582	46	
			33430		13261			46691			
	15	9,72667,65342		9,92744,96233			9,79922,69109		10,20077,30891	45	
			33430		13261			46691			
	16	9,72667,98772		9,92744,82972			9,79923,15800		10,20076,84200	44	
			33429		13262			46691			
	17	9,72668,32201		9,92744,69710			9,79923,62491		10,20076,37509	43	
			33429		13262			46690			
12	18	9,72668,65630		9,92744,56448			9,79924,09181		10,20075,90819	42	47
			33428		13261			46691			
	19	9,72668,99058		9,92744,43187			9,79924,55872		10,20075,44128	41	
			33428		13262			46690			
	20	9,72669,32486		9,92744,29925			9,79925,02562		10,20074,97438	40	
			33428		13262			46689			
	21	9,72669,65914		9,92744,16663			9,79925,49251		10,20074,50749	39	
			33427		13263			46690			
	22	9,72669,99341		9,92744,03400			9,79925,95941		10,20074,04059	38	
			33427		13262			46689			
	23	9,72670,32768		9,92743,90138			9,79926,42630		10,20073,57370	37	
			33427		13263			46689			
12	24	9,72670,66195		9,92743,76875			9,79926,89319		10,20073,10681	36	47
			33426		13262			46689			
	25	9,72670,99621		9,92743,63613			9,79927,36008		10,20072,63992	35	
			33426		13263			46689			
	26	9,72671,33047		9,92743,50350			9,79927,82697		10,20072,17303	34	
			33426		13263			46688			
	27	9,72671,66473		9,92743,37087			9,79928,29385		10,20071,70615	33	
			33425		13263			46689			
	28	9,72671,99898		9,92743,23824			9,79928,76074		10,20071,23926	32	
			33425		13263			46688			
	29	9,72672,33323		9,92743,10561			9,79929,22762		10,20070,77238	31	
			33424		13264			46688			
12	30	9,72672,66747		9,92742,97297			9,79929,69450		10,20070,30550	30	47
			33424		13263			46687			
	31	9,72673,00171		9,92742,84034			9,79930,16137		10,20069,83863	29	
			33424		13264			46688			
	32	9,72673,33595		9,92742,70770			9,79930,62825		10,20069,37175	28	
			33423		13264			46687			
	33	9,72673,67018		9,92742,57506			9,79931,09512		10,20068,90488	27	
			33423		13263			46687			
	34	9,72674,00441		9,92742,44243			9,79931,56199		10,20068,43801	26	
			33423		13265			46687			
	35	9,72674,33864		9,92742,30978			9,79932,02886		10,20067,97114	25	
			33422		13264			46686			
12	36	9,72674,67286		9,92742,17714			9,79932,49572		10,20067,50428	24	47
			33422		13264			46686			
	37	9,72675,00708		9,92742,04450			9,79932,96258		10,20067,03742	23	
			33422		13265			46687			
	38	9,72675,34130		9,92741,91185			9,79933,42945		10,20066,57055	22	
			33421		13264			46685			
	39	9,72675,67551		9,92741,77921			9,79933,89630		10,20066,10370	21	
			33421		13265			46686			
	40	9,72676,00972		9,92741,64656			9,79934,36316		10,20065,63684	20	
			33421		13265			46686			
	41	9,72676,34393		9,92741,51391			9,79934,83002		10,20065,16998	19	
			33420		13265			46685			
12	42	9,72676,67813		9,92741,38126			9,79935,29687		10,20064,70313	18	47
			33420		13265			46685			
	43	9,72677,01233		9,92741,24861			9,79935,76372		10,20064,23628	17	
			33419		13266			46685			
	44	9,72677,34652		9,92741,11595			9,79936,23057		10,20063,76943	16	
			33419		13265			46684			
	45	9,72677,68071		9,92740,98330			9,79936,69741		10,20063,30259	15	
			33419		13266			46685			
	46	9,72678,01490		9,92740,85064			9,79937,16426		10,20062,83574	14	
			33418		13266			46684			
	47	9,72678,34908		9,92740,71798			9,79937,63110		10,20062,36890	13	
			33418		13266			46684			
12	48	9,72678,68326		9,92740,58532			9,79938,09794		10,20061,90206	12	47
			33418		13266			46683			
	49	9,72679,01744		9,92740,45266			9,79938,56477		10,20061,43523	11	
			33417		13266			46684			
	50	9,72679,35161		9,92740,32000			9,79939,03161		10,20060,96839	10	
			33417		13266			46683			
	51	9,72679,68578		9,92740,18734			9,79939,49844		10,20060,50156	9	
			33417		13267			46683			
	52	9,72680,01995		9,92740,05467			9,79939,96527		10,20060,03473	8	
			33416		13266			46683			
	53	9,72680,35411		9,92739,92201			9,79940,43210		10,20059,56790	7	
			33416		13267			46683			
12	54	9,72680,68827		9,92739,78934			9,79940,89893		10,20059,10107	6	47
			33415		13267			46682			
	55	9,72681,02242		9,92739,65667			9,79941,36575		10,20058,63425	5	
			33415		13267			46682			
	56	9,72681,35657		9,92739,52400			9,79941,83257		10,20058,16743	4	
			33415		13267			46682			
	57	9,72681,69072		9,92739,39133			9,79942,29939		10,20057,70061	3	
			33414		13268			46682			
	58	9,72682,02486		9,92739,25865			9,79942,76621		10,20057,23379	2	
			33414		13267			46682			
	59	9,72682,35900		9,92739,12598			9,79943,23303		10,20056,76697	1	
			33414		13268			46681			
12	60	9,72682,69314		9,92738,99330			9,79943,69984		10,20056,30016	0	47
			33414		13268			46681			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,72682,69314		9,92738,99330			9,79943,69984		10,20056,30016	60	46
			33414		13268			46681			
	1	9,72683,02728		9,92738,86062			9,79944,16665		10,20055,83335	59	
			33413		13268			46681			
	2	9,72683,36141		9,92738,72794			9,79944,63346		10,20055,36654	58	
			33412		13268			46681			
	3	9,72683,69553		9,92738,59526			9,79945,10027		10,20054,89973	57	
			33412		13268			46680			
	4	9,72684,02965		9,92738,46258			9,79945,56707		10,20054,43293	56	
			33412		13268			46681			
	5	9,72684,36377		9,92738,32990			9,79946,03388		10,20053,96612	55	
			33412		13269			46680			
13	6	9,72684,69789		9,92738,19721			9,79946,50068		10,20053,49932	54	46
			33411		13268			46679			
	7	9,72685,03200		9,92738,06453			9,79946,96747		10,20053,03253	53	
			33411		13269			46680			
	8	9,72685,36611		9,92737,93184			9,79947,43427		10,20052,56573	52	
			33410		13269			46679			
	9	9,72685,70021		9,92737,79915			9,79947,90106		10,20052,09894	51	
			33410		13269			46680			
	10	9,72686,03431		9,92737,66646			9,79948,36786		10,20051,63214	50	
			33410		13269			46679			
	11	9,72686,36841		9,92737,53377			9,79948,83465		10,20051,16535	49	
			33410		13270			46678			
13	12	9,72686,70251		9,92737,40107			9,79949,30143		10,20050,69857	48	46
			33409		13269			46679			
	13	9,72687,03660		9,92737,26838			9,79949,76822		10,20050,23178	47	
			33408		13270			46678			
	14	9,72687,37068		9,92737,13568			9,79950,23500		10,20049,76500	46	
			33409		13270			46678			
	15	9,72687,70477		9,92737,00298			9,79950,70178		10,20049,29822	45	
			33407		13270			46678			
	16	9,72688,03884		9,92736,87028			9,79951,16856		10,20048,83144	44	
			33408		13270			46678			
	17	9,72688,37292		9,92736,73758			9,79951,63534		10,20048,36466	43	
			33407		13270			46677			
13	18	9,72688,70699		9,92736,60488			9,79952,10211		10,20047,89789	42	46
			33407		13270			46677			
	19	9,72689,04106		9,92736,47218			9,79952,56888		10,20047,43112	41	
			33407		13271			46677			
	20	9,72689,37513		9,92736,33947			9,79953,03565		10,20046,96435	40	
			33406		13270			46677			
	21	9,72689,70919		9,92736,20677			9,79953,50242		10,20046,49758	39	
			33406		13271			46677			
	22	9,72690,04325		9,92736,07406			9,79953,96919		10,20046,03081	38	
			33405		13271			46676			
	23	9,72690,37730		9,92735,94135			9,79954,43595		10,20045,56405	37	
			33405		13271			46676			
13	24	9,72690,71135		9,92735,80864			9,79954,90271		10,20045,09729	36	46
			33405		13271			46676			
	25	9,72691,04540		9,92735,67593			9,79955,36947		10,20044,63053	35	
			33404		13272			46676			
	26	9,72691,37944		9,92735,54321			9,79955,83623		10,20044,16377	34	
			33404		13271			46675			
	27	9,72691,71348		9,92735,41050			9,79956,30298		10,20043,69702	33	
			33404		13272			46676			
	28	9,72692,04752		9,92735,27778			9,79956,76974		10,20043,23026	32	
			33403		13272			46675			
	29	9,72692,38155		9,92735,14506			9,79957,23649		10,20042,76351	31	
			33403		13272			46675			
13	30	9,72692,71558		9,92735,01234			9,79957,70324		10,20042,29676	30	46
			33403		13272			46674			
	31	9,72693,04961		9,92734,87962			9,79958,16998		10,20041,83002	29	
			33402		13272			46675			
	32	9,72693,38363		9,92734,74690			9,79958,63673		10,20041,36327	28	
			33402		13272			46674			
	33	9,72693,71765		9,92734,61418			9,79959,10347		10,20040,89653	27	
			33401		13273			46674			
	34	9,72694,05166		9,92734,48145			9,79959,57021		10,20040,42979	26	
			33401		13272			46674			
	35	9,72694,38567		9,92734,34873			9,79960,03695		10,20039,96305	25	
			33401		13273			46673			
13	36	9,72694,71968		9,92734,21600			9,79960,50368		10,20039,49632	24	46
			33400		13273			46674			
	37	9,72695,05368		9,92734,08327			9,79960,97042		10,20039,02958	23	
			33401		13273			46673			
	38	9,72695,38769		9,92733,95054			9,79961,43715		10,20038,56285	22	
			33399		13273			46673			
	39	9,72695,72168		9,92733,81781			9,79961,90388		10,20038,09612	21	
			33400		13274			46672			
	40	9,72696,05568		9,92733,68507			9,79962,37060		10,20037,62940	20	
			33399		13273			46673			
	41	9,72696,38967		9,92733,55234			9,79962,83733		10,20037,16267	19	
			33398		13274			46672			
13	42	9,72696,72365		9,92733,41960			9,79963,30405		10,20036,69595	18	46
			33398		13274			46672			
	43	9,72697,05763		9,92733,28686			9,79963,77077		10,20036,22923	17	
			33398		13273			46672			
	44	9,72697,39161		9,92733,15413			9,79964,23749		10,20035,76251	16	
			33398		13275			46671			
	45	9,72697,72559		9,92733,02138			9,79964,70420		10,20035,29580	15	
			33397		13274			46672			
	46	9,72698,05956		9,92732,88864			9,79965,17092		10,20034,82908	14	
			33397		13274			46671			
	47	9,72698,39353		9,92732,75590			9,79965,63763		10,20034,36237	13	
			33396		13275			46671			
13	48	9,72698,72749		9,92732,62315			9,79966,10434		10,20033,89566	12	46
			33396		13274			46671			
	49	9,72699,06145		9,92732,49041			9,79966,57105		10,20033,42895	11	
			33396		13275			46670			
	50	9,72699,39541		9,92732,35766			9,79967,03775		10,20032,96225	10	
			33396		13275			46670			
	51	9,72699,72937		9,92732,22491			9,79967,50445		10,20032,49555	9	
			33395		13275			46671			
	52	9,72700,06332		9,92732,09216			9,79967,97116		10,20032,02884	8	
			33394		13275			46669			
	53	9,72700,39726		9,92731,95941			9,79968,43785		10,20031,56215	7	
			33395		13276			46670			
13	54	9,72700,73121		9,92731,82665			9,79968,90455		10,20031,09545	6	46
			33394		13275			46670			
	55	9,72701,06515		9,92731,69390			9,79969,37125		10,20030,62875	5	
			33393		13276			46669			
	56	9,72701,39908		9,92731,56114			9,79969,83794		10,20030,16206	4	
			33393		13275			46669			
	57	9,72701,73301		9,92731,42839			9,79970,30463		10,20029,69537	3	
			33393		13276			46669			
	58	9,72702,06694		9,92731,29563			9,79970,77132		10,20029,22868	2	
			33393		13276			46668			
	59	9,72702,40087		9,92731,16287			9,79971,23800		10,20028,76200	1	
			33392		13277			46669			
13	60	9,72702,73479		9,92731,03010			9,79971,70469		10,20028,29531	0	46
			33392		13276			46668			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,72702,73479		9,92731,03010			9,79971,70469		10,20028,29531	60	45
			33392		13276			46668			
	1	9,72703,06871		9,92730,89734			9,79972,17137		10,20027,82863	59	
			33391		13276			46668			
	2	9,72703,40262		9,92730,76458			9,79972,63805		10,20027,36195	58	
			33391		13277			46667			
	3	9,72703,73653		9,92730,63181			9,79973,10472		10,20026,89528	57	
			33391		13277			46668			
	4	9,72704,07044		9,92730,49904			9,79973,57140		10,20026,42860	56	
			33390		13277			46667			
	5	9,72704,40434		9,92730,36627			9,79974,03807		10,20025,96193	55	
			33390		13277			46667			
14	6	9,72704,73824		9,92730,23350			9,79974,50474		10,20025,49526	54	45
			33390		13277			46667			
	7	9,72705,07214		9,92730,10073			9,79974,97141		10,20025,02859	53	
			33389		13277			46667			
	8	9,72705,40603		9,92729,96796			9,79975,43808		10,20024,56192	52	
			33389		13278			46666			
	9	9,72705,73992		9,92729,83518			9,79975,90474		10,20024,09526	51	
			33389		13278			46666			
	10	9,72706,07381		9,92729,70240			9,79976,37140		10,20023,62860	50	
			33388		13277			46666			
	11	9,72706,40769		9,92729,56963			9,79976,83806		10,20023,16194	49	
			33388		13278			46666			
14	12	9,72706,74157		9,92729,43685			9,79977,30472		10,20022,69528	48	45
			33387		13278			46666			
	13	9,72707,07544		9,92729,30407			9,79977,77138		10,20022,22862	47	
			33387		13278			46665			
	14	9,72707,40931		9,92729,17129			9,79978,23803		10,20021,76197	46	
			33387		13279			46665			
	15	9,72707,74318		9,92729,03850			9,79978,70468		10,20021,29532	45	
			33387		13278			46665			
	16	9,72708,07705		9,92728,90572			9,79979,17133		10,20020,82867	44	
			33386		13279			46665			
	17	9,72708,41091		9,92728,77293			9,79979,63798		10,20020,36202	43	
			33385		13279			46664			
14	18	9,72708,74476		9,92728,64014			9,79980,10462		10,20019,89538	42	45
			33386		13279			46664			
	19	9,72709,07862		9,92728,50735			9,79980,57126		10,20019,42874	41	
			33385		13279			46664			
	20	9,72709,41247		9,92728,37456			9,79981,03790		10,20018,96210	40	
			33384		13279			46664			
	21	9,72709,74631		9,92728,24177			9,79981,50454		10,20018,49546	39	
			33385		13279			46664			
	22	9,72710,08016		9,92728,10898			9,79981,97118		10,20018,02882	38	
			33383		13280			46663			
	23	9,72710,41399		9,92727,97618			9,79982,43781		10,20017,56219	37	
			33384		13279			46663			
14	24	9,72710,74783		9,92727,84339			9,79982,90444		10,20017,09556	36	45
			33383		13280			46663			
	25	9,72711,08166		9,92727,71059			9,79983,37107		10,20016,62893	35	
			33383		13280			46663			
	26	9,72711,41549		9,92727,57779			9,79983,83770		10,20016,16230	34	
			33382		13280			46663			
	27	9,72711,74931		9,92727,44499			9,79984,30433		10,20015,69567	33	
			33383		13280			46662			
	28	9,72712,08314		9,92727,31219			9,79984,77095		10,20015,22905	32	
			33381		13281			46662			
	29	9,72712,41695		9,92727,17938			9,79985,23757		10,20014,76243	31	
			33382		13280			46662			
14	30	9,72712,75077		9,92727,04658			9,79985,70419		10,20014,29581	30	45
			33381		13281			46661			
	31	9,72713,08458		9,92726,91377			9,79986,17080		10,20013,82920	29	
			33380		13280			46662			
	32	9,72713,41838		9,92726,78097			9,79986,63742		10,20013,36258	28	
			33381		13281			46661			
	33	9,72713,75219		9,92726,64816			9,79987,10403		10,20012,89597	27	
			33380		13281			46661			
	34	9,72714,08599		9,92726,51535			9,79987,57064		10,20012,42936	26	
			33379		13282			46661			
	35	9,72714,41978		9,92726,38253			9,79988,03725		10,20011,96275	25	
			33380		13281			46661			
14	36	9,72714,75358		9,92726,24972			9,79988,50386		10,20011,49614	24	45
			33378		13281			46660			
	37	9,72715,08736		9,92726,11691			9,79988,97046		10,20011,02954	23	
			33379		13282			46660			
	38	9,72715,42115		9,92725,98409			9,79989,43706		10,20010,56294	22	
			33378		13282			46660			
	39	9,72715,75493		9,92725,85127			9,79989,90366		10,20010,09634	21	
			33378		13282			46660			
	40	9,72716,08871		9,92725,71845			9,79990,37026		10,20009,62974	20	
			33377		13282			46659			
	41	9,72716,42248		9,92725,58563			9,79990,83685		10,20009,16315	19	
			33378		13282			46660			
14	42	9,72716,75626		9,92725,45281			9,79991,30345		10,20008,69655	18	45
			33376		13282			46659			
	43	9,72717,09002		9,92725,31999			9,79991,77004		10,20008,22996	17	
			33377		13283			46658			
	44	9,72717,42379		9,92725,18716			9,79992,23662		10,20007,76338	16	
			33376		13282			46659			
	45	9,72717,75755		9,92725,05434			9,79992,70321		10,20007,29679	15	
			33375		13283			46658			
	46	9,72718,09130		9,92724,92151			9,79993,16979		10,20006,83021	14	
			33376		13283			46659			
	47	9,72718,42506		9,92724,78868			9,79993,63638		10,20006,36362	13	
			33375		13283			46658			
14	48	9,72718,75881		9,92724,65585			9,79994,10296		10,20005,89704	12	45
			33374		13283			46657			
	49	9,72719,09255		9,92724,52302			9,79994,56953		10,20005,43047	11	
			33374		13284			46658			
	50	9,72719,42629		9,92724,39018			9,79995,03611		10,20004,96389	10	
			33374		13283			46657			
	51	9,72719,76003		9,92724,25735			9,79995,50268		10,20004,49732	9	
			33374		13284			46657			
	52	9,72720,09377		9,92724,12451			9,79995,96925		10,20004,03075	8	
			33373		13284			46657			
	53	9,72720,42750		9,92723,99167			9,79996,43582		10,20003,56418	7	
			33373		13283			46657			
14	54	9,72720,76123		9,92723,85884			9,79996,90239		10,20003,09761	6	45
			33372		13285			46657			
	55	9,72721,09495		9,92723,72599			9,79997,36896		10,20002,63104	5	
			33372		13284			46656			
	56	9,72721,42867		9,92723,59315			9,79997,83552		10,20002,16448	4	
			33372		13284			46656			
	57	9,72721,76239		9,92723,46031			9,79998,30208		10,20001,69792	3	
			33371		13285			46656			
	58	9,72722,09610		9,92723,32746			9,79998,76864		10,20001,23136	2	
			33371		13284			46655			
	59	9,72722,42981		9,92723,19462			9,79999,23519		10,20000,76481	1	
			33371		13285			46656			
14	60	9,72722,76352		9,92723,06177			9,79999,70175		10,20000,29825	0	45
			33370		13285			46655			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,72722,76352		9,92723,06177			9,79999,70175		10,20000,29825	60	44
			33370		13285			46655			
	1	9,72723,09722		9,92722,92892			9,80000,16830		10,19999,83170	59	
			33370		13285			46655			
	2	9,72723,43092		9,92722,79607			9,80000,63485		10,19999,36515	58	
			33370		13285			46655			
	3	9,72723,76462		9,92722,66322			9,80001,10140		10,19998,89860	57	
			33369		13285			46654			
	4	9,72724,09831		9,92722,53037			9,80001,56794		10,19998,43206	56	
			33369		13286			46655			
	5	9,72724,43200		9,92722,39751			9,80002,03449		10,19997,96551	55	
			33368		13286			46654			
15	6	9,72724,76568		9,92722,26465			9,80002,50103		10,19997,49897	54	44
			33368		13285			46654			
	7	9,72725,09936		9,92722,13180			9,80002,96757		10,19997,03243	53	
			33368		13286			46653			
	8	9,72725,43304		9,92721,99894			9,80003,43410		10,19996,56590	52	
			33367		13286			46654			
	9	9,72725,76671		9,92721,86608			9,80003,90064		10,19996,09936	51	
			33367		13286			46653			
	10	9,72726,10038		9,92721,73322			9,80004,36717		10,19995,63283	50	
			33367		13287			46653			
	11	9,72726,43405		9,92721,60035			9,80004,83370		10,19995,16630	49	
			33366		13286			46653			
15	12	9,72726,76771		9,92721,46749			9,80005,30023		10,19994,69977	48	44
			33366		13287			46652			
	13	9,72727,10137		9,92721,33462			9,80005,76675		10,19994,23325	47	
			33366		13287			46653			
	14	9,72727,43503		9,92721,20175			9,80006,23328		10,19993,76672	46	
			33365		13287			46652			
	15	9,72727,76868		9,92721,06888			9,80006,69980		10,19993,30020	45	
			33365		13287			46652			
	16	9,72728,10233		9,92720,93601			9,80007,16632		10,19992,83368	44	
			33365		13287			46652			
	17	9,72728,43598		9,92720,80314			9,80007,63284		10,19992,36716	43	
			33364		13287			46651			
15	18	9,72728,76962		9,92720,67027			9,80008,09935		10,19991,90065	42	44
			33364		13288			46651			
	19	9,72729,10326		9,92720,53739			9,80008,56586		10,19991,43414	41	
			33363		13287			46651			
	20	9,72729,43689		9,92720,40452			9,80009,03237		10,19990,96763	40	
			33363		13288			46651			
	21	9,72729,77052		9,92720,27164			9,80009,49888		10,19990,50112	39	
			33363		13288			46651			
	22	9,72730,10415		9,92720,13876			9,80009,96539		10,19990,03461	38	
			33363		13288			46650			
	23	9,72730,43778		9,92720,00588			9,80010,43189		10,19989,56811	37	
			33362		13288			46651			
15	24	9,72730,77140		9,92719,87300			9,80010,89840		10,19989,10160	36	44
			33361		13288			46650			
	25	9,72731,10501		9,92719,74012			9,80011,36490		10,19988,63510	35	
			33362		13289			46649			
	26	9,72731,43863		9,92719,60723			9,80011,83139		10,19988,16861	34	
			33361		13289			46650			
	27	9,72731,77224		9,92719,47434			9,80012,29789		10,19987,70211	33	
			33360		13288			46649			
	28	9,72732,10584		9,92719,34146			9,80012,76438		10,19987,23562	32	
			33360		13289			46650			
	29	9,72732,43944		9,92719,20857			9,80013,23088		10,19986,76912	31	
			33360		13289			46648			
15	30	9,72732,77304		9,92719,07568			9,80013,69736		10,19986,30264	30	44
			33360		13289			46649			
	31	9,72733,10664		9,92718,94279			9,80014,16385		10,19985,83615	29	
			33359		13290			46649			
	32	9,72733,44023		9,92718,80989			9,80014,63034		10,19985,36966	28	
			33359		13289			46648			
	33	9,72733,77382		9,92718,67700			9,80015,09682		10,19984,90318	27	
			33358		13290			46648			
	34	9,72734,10740		9,92718,54410			9,80015,56330		10,19984,43670	26	
			33358		13290			46648			
	35	9,72734,44098		9,92718,41120			9,80016,02978		10,19983,97022	25	
			33358		13290			46648			
15	36	9,72734,77456		9,92718,27830			9,80016,49626		10,19983,50374	24	44
			33357		13290			46647			
	37	9,72735,10813		9,92718,14540			9,80016,96273		10,19983,03727	23	
			33357		13290			46647			
	38	9,72735,44170		9,92718,01250			9,80017,42920		10,19982,57080	22	
			33357		13290			46647			
	39	9,72735,77527		9,92717,87960			9,80017,89567		10,19982,10433	21	
			33356		13291			46647			
	40	9,72736,10883		9,92717,74669			9,80018,36214		10,19981,63786	20	
			33356		13290			46646			
	41	9,72736,44239		9,92717,61379			9,80018,82860		10,19981,17140	19	
			33356		13291			46647			
15	42	9,72736,77595		9,92717,48088			9,80019,29507		10,19980,70493	18	44
			33355		13291			46646			
	43	9,72737,10950		9,92717,34797			9,80019,76153		10,19980,23847	17	
			33355		13291			46646			
	44	9,72737,44305		9,92717,21506			9,80020,22799		10,19979,77201	16	
			33355		13291			46646			
	45	9,72737,77660		9,92717,08215			9,80020,69445		10,19979,30555	15	
			33354		13291			46645			
	46	9,72738,11014		9,92716,94924			9,80021,16090		10,19978,83910	14	
			33353		13292			46645			
	47	9,72738,44367		9,92716,81632			9,80021,62735		10,19978,37265	13	
			33354		13291			46645			
15	48	9,72738,77721		9,92716,68341			9,80022,09380		10,19977,90620	12	44
			33353		13292			46645			
	49	9,72739,11074		9,92716,55049			9,80022,56025		10,19977,43975	11	
			33353		13292			46645			
	50	9,72739,44427		9,92716,41757			9,80023,02670		10,19976,97330	10	
			33352		13292			46644			
	51	9,72739,77779		9,92716,28465			9,80023,49314		10,19976,50686	9	
			33352		13292			46644			
	52	9,72740,11131		9,92716,15173			9,80023,95958		10,19976,04042	8	
			33352		13293			46644			
	53	9,72740,44483		9,92716,01880			9,80024,42602		10,19975,57398	7	
			33351		13292			46644			
15	54	9,72740,77834		9,92715,88588			9,80024,89246		10,19975,10754	6	44
			33351		13293			46644			
	55	9,72741,11185		9,92715,75295			9,80025,35890		10,19974,64110	5	
			33350		13293			46643			
	56	9,72741,44535		9,92715,62002			9,80025,82533		10,19974,17467	4	
			33351		13292			46643			
	57	9,72741,77886		9,92715,48710			9,80026,29176		10,19973,70824	3	
			33350		13293			46643			
	58	9,72742,11236		9,92715,35417			9,80026,75819		10,19973,24181	2	
			33349		13294			46643			
	59	9,72742,44585		9,92715,22123			9,80027,22462		10,19972,77538	1	
			33349		13293			46642			
15	60	9,72742,77934		9,92715,08830			9,80027,69104		10,19972,30896	0	44
			33349		13293			46642			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,72742,77934		9,92715,08830			9,80027,69104		10,19972,30896	60	43
			33349		13293			46642			
	1	9,72743,11283		9,92714,95537			9,80028,15746		10,19971,84254	59	
			33348		13294			46642			
	2	9,72743,44631		9,92714,82243			9,80028,62388		10,19971,37612	58	
			33348		13294			46642			
	3	9,72743,77979		9,92714,68949			9,80029,09030		10,19970,90970	57	
			33348		13294			46642			
	4	9,72744,11327		9,92714,55655			9,80029,55672		10,19970,44328	56	
			33347		13294			46641			
	5	9,72744,44674		9,92714,42361			9,80030,02313		10,19969,97687	55	
			33347		13294			46641			
16	6	9,72744,78021		9,92714,29067			9,80030,48954		10,19969,51046	54	43
			33347		13294			46641			
	7	9,72745,11368		9,92714,15773			9,80030,95595		10,19969,04405	53	
			33346		13295			46641			
	8	9,72745,44714		9,92714,02478			9,80031,42236		10,19968,57764	52	
			33346		13294			46641			
	9	9,72745,78060		9,92713,89184			9,80031,88877		10,19968,11123	51	
			33346		13295			46640			
	10	9,72746,11406		9,92713,75889			9,80032,35517		10,19967,64483	50	
			33345		13295			46640			
	11	9,72746,44751		9,92713,62594			9,80032,82157		10,19967,17843	49	
			33345		13295			46640			
16	12	9,72746,78096		9,92713,49299			9,80033,28797		10,19966,71203	48	43
			33344		13295			46640			
	13	9,72747,11440		9,92713,36004			9,80033,75437		10,19966,24563	47	
			33344		13296			46639			
	14	9,72747,44784		9,92713,22708			9,80034,22076		10,19965,77924	46	
			33344		13295			46639			
	15	9,72747,78128		9,92713,09413			9,80034,68715		10,19965,31285	45	
			33344		13296			46639			
	16	9,72748,11472		9,92712,96117			9,80035,15354		10,19964,84646	44	
			33343		13295			46639			
	17	9,72748,44815		9,92712,82822			9,80035,61993		10,19964,38007	43	
			33342		13296			46639			
16	18	9,72748,78157		9,92712,69526			9,80036,08632		10,19963,91368	42	43
			33343		13296			46638			
	19	9,72749,11500		9,92712,56230			9,80036,55270		10,19963,44730	41	
			33342		13297			46638			
	20	9,72749,44842		9,92712,42933			9,80037,01908		10,19962,98092	40	
			33341		13296			46638			
	21	9,72749,78183		9,92712,29637			9,80037,48546		10,19962,51454	39	
			33342		13296			46638			
	22	9,72750,11525		9,92712,16341			9,80037,95184		10,19962,04816	38	
			33340		13297			46637			
	23	9,72750,44865		9,92712,03044			9,80038,41821		10,19961,58179	37	
			33341		13297			46638			
16	24	9,72750,78206		9,92711,89747			9,80038,88459		10,19961,11541	36	43
			33340		13297			46637			
	25	9,72751,11546		9,92711,76450			9,80039,35096		10,19960,64904	35	
			33340		13297			46637			
	26	9,72751,44886		9,92711,63153			9,80039,81733		10,19960,18267	34	
			33340		13297			46636			
	27	9,72751,78226		9,92711,49856			9,80040,28369		10,19959,71631	33	
			33339		13297			46637			
	28	9,72752,11565		9,92711,36559			9,80040,75006		10,19959,24994	32	
			33338		13298			46636			
	29	9,72752,44903		9,92711,23261			9,80041,21642		10,19958,78358	31	
			33339		13297			46636			
16	30	9,72752,78242		9,92711,09964			9,80041,68278		10,19958,31722	30	43
			33338		13298			46636			
	31	9,72753,11580		9,92710,96666			9,80042,14914		10,19957,85086	29	
			33337		13298			46635			
	32	9,72753,44917		9,92710,83368			9,80042,61549		10,19957,38451	28	
			33338		13298			46636			
	33	9,72753,78255		9,92710,70070			9,80043,08185		10,19956,91815	27	
			33337		13298			46635			
	34	9,72754,11592		9,92710,56772			9,80043,54820		10,19956,45180	26	
			33336		13298			46635			
	35	9,72754,44928		9,92710,43474			9,80044,01455		10,19955,98545	25	
			33337		13299			46635			
16	36	9,72754,78265		9,92710,30175			9,80044,48090		10,19955,51910	24	43
			33336		13299			46634			
	37	9,72755,11601		9,92710,16876			9,80044,94724		10,19955,05276	23	
			33335		13298			46634			
	38	9,72755,44936		9,92710,03578			9,80045,41358		10,19954,58642	22	
			33335		13299			46634			
	39	9,72755,78271		9,92709,90279			9,80045,87992		10,19954,12008	21	
			33335		13299			46634			
	40	9,72756,11606		9,92709,76980			9,80046,34626		10,19953,65374	20	
			33334		13299			46634			
	41	9,72756,44940		9,92709,63681			9,80046,81260		10,19953,18740	19	
			33335		13300			46633			
16	42	9,72756,78275		9,92709,50381			9,80047,27893		10,19952,72107	18	43
			33333		13299			46634			
	43	9,72757,11608		9,92709,37082			9,80047,74527		10,19952,25473	17	
			33334		13300			46633			
	44	9,72757,44942		9,92709,23782			9,80048,21160		10,19951,78840	16	
			33333		13300			46632			
	45	9,72757,78275		9,92709,10482			9,80048,67792		10,19951,32208	15	
			33332		13299			46633			
	46	9,72758,11607		9,92708,97183			9,80049,14425		10,19950,85575	14	
			33333		13301			46632			
	47	9,72758,44940		9,92708,83882			9,80049,61057		10,19950,38943	13	
			33332		13300			46632			
16	48	9,72758,78272		9,92708,70582			9,80050,07689		10,19949,92311	12	43
			33331		13300			46632			
	49	9,72759,11603		9,92708,57282			9,80050,54321		10,19949,45679	11	
			33331		13301			46632			
	50	9,72759,44934		9,92708,43981			9,80051,00953		10,19948,99047	10	
			33331		13300			46631			
	51	9,72759,78265		9,92708,30681			9,80051,47584		10,19948,52416	9	
			33331		13301			46632			
	52	9,72760,11596		9,92708,17380			9,80051,94216		10,19948,05784	8	
			33330		13301			46631			
	53	9,72760,44926		9,92708,04079			9,80052,40847		10,19947,59153	7	
			33330		13301			46631			
16	54	9,72760,78256		9,92707,90778			9,80052,87478		10,19947,12522	6	43
			33329		13301			46630			
	55	9,72761,11585		9,92707,77477			9,80053,34108		10,19946,65892	5	
			33329		13301			46631			
	56	9,72761,44914		9,92707,64176			9,80053,80739		10,19946,19261	4	
			33329		13302			46630			
	57	9,72761,78243		9,92707,50874			9,80054,27369		10,19945,72631	3	
			33328		13301			46630			
	58	9,72762,11571		9,92707,37573			9,80054,73999		10,19945,26001	2	
			33329		13302			46630			
	59	9,72762,44900		9,92707,24271			9,80055,20629		10,19944,79371	1	
			33327		13302			46629			
16	60	9,72762,78227		9,92707,10969			9,80055,67258		10,19944,32742	0	43
			33327		13302			46630			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,72762,78227		9,92707,10969			9,80055,67258		10,19944,32742	60	42
			33327		13302			46630			
	1	9,72763,11554		9,92706,97667			9,80056,13888		10,19943,86112	59	
			33327		13302			46629			
	2	9,72763,44881		9,92706,84365			9,80056,60517		10,19943,39483	58	
			33327		13303			46629			
	3	9,72763,78208		9,92706,71062			9,80057,07146		10,19942,92854	57	
			33326		13302			46628			
	4	9,72764,11534		9,92706,57760			9,80057,53774		10,19942,46226	56	
			33326		13303			46629			
	5	9,72764,44860		9,92706,44457			9,80058,00403		10,19941,99597	55	
			33326		13302			46628			
17	6	9,72764,78186		9,92706,31155			9,80058,47031		10,19941,52969	54	42
			33325		13303			46628			
	7	9,72765,11511		9,92706,17852			9,80058,93659		10,19941,06341	53	
			33325		13303			46628			
	8	9,72765,44836		9,92706,04549			9,80059,40287		10,19940,59713	52	
			33324		13304			46628			
	9	9,72765,78160		9,92705,91245			9,80059,86915		10,19940,13085	51	
			33324		13303			46627			
	10	9,72766,11484		9,92705,77942			9,80060,33542		10,19939,66458	50	
			33324		13303			46627			
	11	9,72766,44808		9,92705,64639			9,80060,80169		10,19939,19831	49	
			33323		13304			46627			
17	12	9,72766,78131		9,92705,51335			9,80061,26796		10,19938,73204	48	42
			33323		13304			46627			
	13	9,72767,11454		9,92705,38031			9,80061,73423		10,19938,26577	47	
			33323		13304			46626			
	14	9,72767,44777		9,92705,24727			9,80062,20049		10,19937,79951	46	
			33322		13304			46627			
	15	9,72767,78099		9,92705,11423			9,80062,66676		10,19937,33324	45	
			33322		13304			46626			
	16	9,72768,11421		9,92704,98119			9,80063,13302		10,19936,86698	44	
			33322		13304			46626			
	17	9,72768,44743		9,92704,84815			9,80063,59928		10,19936,40072	43	
			33321		13305			46625			
17	18	9,72768,78064		9,92704,71510			9,80064,06553		10,19935,93447	42	42
			33321		13304			46626			
	19	9,72769,11385		9,92704,58206			9,80064,53179		10,19935,46821	41	
			33320		13305			46625			
	20	9,72769,44705		9,92704,44901			9,80064,99804		10,19935,00196	40	
			33320		13305			46625			
	21	9,72769,78025		9,92704,31596			9,80065,46429		10,19934,53571	39	
			33320		13305			46625			
	22	9,72770,11345		9,92704,18291			9,80065,93054		10,19934,06946	38	
			33320		13305			46625			
	23	9,72770,44665		9,92704,04986			9,80066,39679		10,19933,60321	37	
			33319		13305			46624			
17	24	9,72770,77984		9,92703,91681			9,80066,86303		10,19933,13697	36	42
			33318		13306			46624			
	25	9,72771,11302		9,92703,78375			9,80067,32927		10,19932,67073	35	
			33319		13305			46624			
	26	9,72771,44621		9,92703,65070			9,80067,79551		10,19932,20449	34	
			33318		13306			46624			
	27	9,72771,77939		9,92703,51764			9,80068,26175		10,19931,73825	33	
			33317		13306			46623			
	28	9,72772,11256		9,92703,38458			9,80068,72798		10,19931,27202	32	
			33318		13306			46624			
	29	9,72772,44574		9,92703,25152			9,80069,19422		10,19930,80578	31	
			33317		13306			46623			
17	30	9,72772,77891		9,92703,11846			9,80069,66045		10,19930,33955	30	42
			33316		13307			46623			
	31	9,72773,11207		9,92702,98539			9,80070,12668		10,19929,87332	29	
			33316		13306			46622			
	32	9,72773,44523		9,92702,85233			9,80070,59290		10,19929,40710	28	
			33316		13307			46623			
	33	9,72773,77839		9,92702,71926			9,80071,05913		10,19928,94087	27	
			33316		13307			46622			
	34	9,72774,11155		9,92702,58619			9,80071,52535		10,19928,47465	26	
			33315		13306			46622			
	35	9,72774,44470		9,92702,45313			9,80071,99157		10,19928,00843	25	
			33315		13307			46622			
17	36	9,72774,77785		9,92702,32006			9,80072,45779		10,19927,54221	24	42
			33314		13308			46622			
	37	9,72775,11099		9,92702,18698			9,80072,92401		10,19927,07599	23	
			33314		13307			46621			
	38	9,72775,44413		9,92702,05391			9,80073,39022		10,19926,60978	22	
			33314		13307			46621			
	39	9,72775,77727		9,92701,92084			9,80073,85643		10,19926,14357	21	
			33313		13308			46621			
	40	9,72776,11040		9,92701,78776			9,80074,32264		10,19925,67736	20	
			33313		13308			46621			
	41	9,72776,44353		9,92701,65468			9,80074,78885		10,19925,21115	19	
			33313		13308			46620			
17	42	9,72776,77666		9,92701,52160			9,80075,25505		10,19924,74495	18	42
			33312		13308			46621			
	43	9,72777,10978		9,92701,38852			9,80075,72126		10,19924,27874	17	
			33312		13308			46620			
	44	9,72777,44290		9,92701,25544			9,80076,18746		10,19923,81254	16	
			33311		13308			46620			
	45	9,72777,77601		9,92701,12236			9,80076,65366		10,19923,34634	15	
			33312		13309			46619			
	46	9,72778,10913		9,92700,98927			9,80077,11985		10,19922,88015	14	
			33311		13308			46620			
	47	9,72778,44224		9,92700,85619			9,80077,58605		10,19922,41395	13	
			33310		13309			46619			
17	48	9,72778,77534		9,92700,72310			9,80078,05224		10,19921,94776	12	42
			33310		13309			46619			
	49	9,72779,10844		9,92700,59001			9,80078,51843		10,19921,48157	11	
			33310		13309			46619			
	50	9,72779,44154		9,92700,45692			9,80078,98462		10,19921,01538	10	
			33309		13309			46618			
	51	9,72779,77463		9,92700,32383			9,80079,45080		10,19920,54920	9	
			33309		13310			46619			
	52	9,72780,10772		9,92700,19073			9,80079,91699		10,19920,08301	8	
			33309		13309			46618			
	53	9,72780,44081		9,92700,05764			9,80080,38317		10,19919,61683	7	
			33308		13310			46618			
17	54	9,72780,77389		9,92699,92454			9,80080,84935		10,19919,15065	6	42
			33308		13309			46618			
	55	9,72781,10697		9,92699,79145			9,80081,31553		10,19918,68447	5	
			33308		13310			46617			
	56	9,72781,44005		9,92699,65835			9,80081,78170		10,19918,21830	4	
			33307		13310			46618			
	57	9,72781,77312		9,92699,52525			9,80082,24788		10,19917,75212	3	
			33307		13310			46617			
	58	9,72782,10619		9,92699,39215			9,80082,71405		10,19917,28595	2	
			33307		13311			46617			
	59	9,72782,43926		9,92699,25904			9,80083,18022		10,19916,81978	1	
			33306		13310			46616			
17	60	9,72782,77232		9,92699,12594			9,80083,64638		10,19916,35362	0	42
			33306		13311			46617			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,72782,77232		9,92699,12594			9,80083,64638		10,19916,35362	60	41
			33306		13311			46617			
	1	9,72783,10538		9,92698,99283			9,80084,11255		10,19915,88745	59	
			33305		13311			46616			
	2	9,72783,43843		9,92698,85972			9,80084,57871		10,19915,42129	58	
			33305		13311			46616			
	3	9,72783,77148		9,92698,72661			9,80085,04487		10,19914,95513	57	
			33305		13311			46616			
	4	9,72784,10453		9,92698,59350			9,80085,51103		10,19914,48897	56	
			33305		13311			46615			
	5	9,72784,43758		9,92698,46039			9,80085,97718		10,19914,02282	55	
			33304		13311			46616			
18	6	9,72784,77062		9,92698,32728			9,80086,44334		10,19913,55666	54	41
			33303		13312			46615			
	7	9,72785,10365		9,92698,19416			9,80086,90949		10,19913,09051	53	
			33304		13311			46615			
	8	9,72785,43669		9,92698,06105			9,80087,37564		10,19912,62436	52	
			33303		13312			46615			
	9	9,72785,76972		9,92697,92793			9,80087,84179		10,19912,15821	51	
			33302		13312			46614			
	10	9,72786,10274		9,92697,79481			9,80088,30793		10,19911,69207	50	
			33303		13312			46614			
	11	9,72786,43577		9,92697,66169			9,80088,77407		10,19911,22593	49	
			33301		13312			46614			
18	12	9,72786,76878		9,92697,52857			9,80089,24021		10,19910,75979	48	41
			33302		13312			46614			
	13	9,72787,10180		9,92697,39545			9,80089,70635		10,19910,29365	47	
			33301		13313			46614			
	14	9,72787,43481		9,92697,26232			9,80090,17249		10,19909,82751	46	
			33301		13312			46613			
	15	9,72787,76782		9,92697,12920			9,80090,63862		10,19909,36138	45	
			33300		13313			46614			
	16	9,72788,10082		9,92696,99607			9,80091,10476		10,19908,89524	44	
			33301		13313			46613			
	17	9,72788,43383		9,92696,86294			9,80091,57089		10,19908,42911	43	
			33299		13313			46612			
18	18	9,72788,76682		9,92696,72981			9,80092,03701		10,19907,96299	42	41
			33300		13313			46613			
	19	9,72789,09982		9,92696,59668			9,80092,50314		10,19907,49686	41	
			33299		13314			46612			
	20	9,72789,43281		9,92696,46354			9,80092,96926		10,19907,03074	40	
			33299		13313			46613			
	21	9,72789,76580		9,92696,33041			9,80093,43539		10,19906,56461	39	
			33298		13314			46612			
	22	9,72790,09878		9,92696,19727			9,80093,90151		10,19906,09849	38	
			33298		13313			46611			
	23	9,72790,43176		9,92696,06414			9,80094,36762		10,19905,63238	37	
			33297		13314			46612			
18	24	9,72790,76473		9,92695,93100			9,80094,83374		10,19905,16626	36	41
			33298		13314			46611			
	25	9,72791,09771		9,92695,79786			9,80095,29985		10,19904,70015	35	
			33297		13315			46611			
	26	9,72791,43068		9,92695,66471			9,80095,76596		10,19904,23404	34	
			33296		13314			46611			
	27	9,72791,76364		9,92695,53157			9,80096,23207		10,19903,76793	33	
			33296		13314			46611			
	28	9,72792,09660		9,92695,39843			9,80096,69818		10,19903,30182	32	
			33296		13315			46610			
	29	9,72792,42956		9,92695,26528			9,80097,16428		10,19902,83572	31	
			33296		13315			46610			
18	30	9,72792,76252		9,92695,13213			9,80097,63038		10,19902,36962	30	41
			33295		13315			46610			
	31	9,72793,09547		9,92694,99898			9,80098,09648		10,19901,90352	29	
			33295		13315			46610			
	32	9,72793,42842		9,92694,86583			9,80098,56258		10,19901,43742	28	
			33294		13315			46610			
	33	9,72793,76136		9,92694,73268			9,80099,02868		10,19900,97132	27	
			33294		13315			46609			
	34	9,72794,09430		9,92694,59953			9,80099,49477		10,19900,50523	26	
			33294		13316			46609			
	35	9,72794,42724		9,92694,46637			9,80099,96086		10,19900,03914	25	
			33293		13315			46609			
18	36	9,72794,76017		9,92694,33322			9,80100,42695		10,19899,57305	24	41
			33293		13316			46609			
	37	9,72795,09310		9,92694,20006			9,80100,89304		10,19899,10696	23	
			33293		13316			46608			
	38	9,72795,42603		9,92694,06690			9,80101,35912		10,19898,64088	22	
			33292		13316			46609			
	39	9,72795,75895		9,92693,93374			9,80101,82521		10,19898,17479	21	
			33292		13316			46608			
	40	9,72796,09187		9,92693,80058			9,80102,29129		10,19897,70871	20	
			33291		13316			46608			
	41	9,72796,42478		9,92693,66742			9,80102,75737		10,19897,24263	19	
			33291		13317			46607			
18	42	9,72796,75769		9,92693,53425			9,80103,22344		10,19896,77656	18	41
			33291		13317			46608			
	43	9,72797,09060		9,92693,40108			9,80103,68952		10,19896,31048	17	
			33291		13316			46607			
	44	9,72797,42351		9,92693,26792			9,80104,15559		10,19895,84441	16	
			33290		13317			46607			
	45	9,72797,75641		9,92693,13475			9,80104,62166		10,19895,37834	15	
			33290		13317			46607			
	46	9,72798,08931		9,92693,00158			9,80105,08773		10,19894,91227	14	
			33289		13317			46606			
	47	9,72798,42220		9,92692,86841			9,80105,55379		10,19894,44621	13	
			33289		13318			46607			
18	48	9,72798,75509		9,92692,73523			9,80106,01986		10,19893,98014	12	41
			33289		13317			46606			
	49	9,72799,08798		9,92692,60206			9,80106,48592		10,19893,51408	11	
			33288		13318			46606			
	50	9,72799,42086		9,92692,46888			9,80106,95198		10,19893,04802	10	
			33288		13318			46606			
	51	9,72799,75374		9,92692,33570			9,80107,41804		10,19892,58196	9	
			33288		13317			46605			
	52	9,72800,08662		9,92692,20253			9,80107,88409		10,19892,11591	8	
			33287		13319			46605			
	53	9,72800,41949		9,92692,06934			9,80108,35014		10,19891,64986	7	
			33287		13318			46606			
18	54	9,72800,75236		9,92691,93616			9,80108,81620		10,19891,18380	6	41
			33286		13318			46604			
	55	9,72801,08522		9,92691,80298			9,80109,28224		10,19890,71776	5	
			33287		13318			46605			
	56	9,72801,41809		9,92691,66980			9,80109,74829		10,19890,25171	4	
			33285		13319			46604			
	57	9,72801,75094		9,92691,53661			9,80110,21433		10,19889,78567	3	
			33286		13319			46605			
	58	9,72802,08380		9,92691,40342			9,80110,68038		10,19889,31962	2	
			33285		13319			46604			
	59	9,72802,41665		9,92691,27023			9,80111,14642		10,19888,85358	1	
			33285		13319			46604			
18	60	9,72802,74950		9,92691,13704			9,80111,61246		10,19888,38754	0	41
			33284		13319			46603			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,72802,74950		9,92691,13704			9,80111,61246		10,19888,38754	60	40
			33284		13319			46603			
	1	9,72803,08234		9,92691,00385			9,80112,07849		10,19887,92151	59	
			33284		13319			46603			
	2	9,72803,41518		9,92690,87066			9,80112,54452		10,19887,45548	58	
			33284		13320			46604			
	3	9,72803,74802		9,92690,73746			9,80113,01056		10,19886,98944	57	
			33283		13319			46603			
	4	9,72804,08085		9,92690,60427			9,80113,47659		10,19886,52341	56	
			33283		13320			46602			
	5	9,72804,41368		9,92690,47107			9,80113,94261		10,19886,05739	55	
			33283		13320			46603			
19	6	9,72804,74651		9,92690,33787			9,80114,40864		10,19885,59136	54	40
			33282		13320			46602			
	7	9,72805,07933		9,92690,20467			9,80114,87466		10,19885,12534	53	
			33282		13320			46602			
	8	9,72805,41215		9,92690,07147			9,80115,34068		10,19884,65932	52	
			33281		13321			46602			
	9	9,72805,74496		9,92689,93826			9,80115,80670		10,19884,19330	51	
			33282		13320			46602			
	10	9,72806,07778		9,92689,80506			9,80116,27272		10,19883,72728	50	
			33280		13321			46601			
	11	9,72806,41058		9,92689,67185			9,80116,73873		10,19883,26127	49	
			33281		13320			46601			
19	12	9,72806,74339		9,92689,53865			9,80117,20474		10,19882,79526	48	40
			33280		13321			46601			
	13	9,72807,07619		9,92689,40544			9,80117,67075		10,19882,32925	47	
			33280		13321			46601			
	14	9,72807,40899		9,92689,27223			9,80118,13676		10,19881,86324	46	
			33279		13322			46601			
	15	9,72807,74178		9,92689,13901			9,80118,60277		10,19881,39723	45	
			33279		13321			46600			
	16	9,72808,07457		9,92689,00580			9,80119,06877		10,19880,93123	44	
			33279		13321			46600			
	17	9,72808,40736		9,92688,87259			9,80119,53477		10,19880,46523	43	
			33278		13322			46600			
19	18	9,72808,74014		9,92688,73937			9,80120,00077		10,19879,99923	42	40
			33278		13322			46600			
	19	9,72809,07292		9,92688,60615			9,80120,46677		10,19879,53323	41	
			33278		13322			46600			
	20	9,72809,40570		9,92688,47293			9,80120,93277		10,19879,06723	40	
			33277		13322			46599			
	21	9,72809,73847		9,92688,33971			9,80121,39876		10,19878,60124	39	
			33277		13322			46599			
	22	9,72810,07124		9,92688,20649			9,80121,86475		10,19878,13525	38	
			33277		13322			46599			
	23	9,72810,40401		9,92688,07327			9,80122,33074		10,19877,66926	37	
			33276		13323			46598			
19	24	9,72810,73677		9,92687,94004			9,80122,79672		10,19877,20328	36	40
			33276		13322			46599			
	25	9,72811,06953		9,92687,80682			9,80123,26271		10,19876,73729	35	
			33275		13323			46598			
	26	9,72811,40228		9,92687,67359			9,80123,72869		10,19876,27131	34	
			33275		13323			46598			
	27	9,72811,73503		9,92687,54036			9,80124,19467		10,19875,80533	33	
			33275		13323			46598			
	28	9,72812,06778		9,92687,40713			9,80124,66065		10,19875,33935	32	
			33274		13323			46597			
	29	9,72812,40052		9,92687,27390			9,80125,12662		10,19874,87338	31	
			33274		13324			46598			
19	30	9,72812,73326		9,92687,14066			9,80125,59260		10,19874,40740	30	40
			33274		13323			46597			
	31	9,72813,06600		9,92687,00743			9,80126,05857		10,19873,94143	29	
			33273		13324			46597			
	32	9,72813,39873		9,92686,87419			9,80126,52454		10,19873,47546	28	
			33273		13323			46597			
	33	9,72813,73146		9,92686,74096			9,80126,99051		10,19873,00949	27	
			33273		13324			46596			
	34	9,72814,06419		9,92686,60772			9,80127,45647		10,19872,54353	26	
			33272		13324			46597			
	35	9,72814,39691		9,92686,47448			9,80127,92244		10,19872,07756	25	
			33272		13324			46596			
19	36	9,72814,72963		9,92686,34124			9,80128,38840		10,19871,61160	24	40
			33272		13325			46595			
	37	9,72815,06235		9,92686,20799			9,80128,85435		10,19871,14565	23	
			33271		13324			46596			
	38	9,72815,39506		9,92686,07475			9,80129,32031		10,19870,67969	22	
			33271		13325			46596			
	39	9,72815,72777		9,92685,94150			9,80129,78627		10,19870,21373	21	
			33270		13325			46595			
	40	9,72816,06047		9,92685,80825			9,80130,25222		10,19869,74778	20	
			33270		13325			46595			
	41	9,72816,39317		9,92685,67500			9,80130,71817		10,19869,28183	19	
			33270		13325			46595			
19	42	9,72816,72587		9,92685,54175			9,80131,18412		10,19868,81588	18	40
			33269		13325			46594			
	43	9,72817,05856		9,92685,40850			9,80131,65006		10,19868,34994	17	
			33269		13325			46595			
	44	9,72817,39125		9,92685,27525			9,80132,11601		10,19867,88399	16	
			33269		13326			46594			
	45	9,72817,72394		9,92685,14199			9,80132,58195		10,19867,41805	15	
			33269		13325			46594			
	46	9,72818,05663		9,92685,00874			9,80133,04789		10,19866,95211	14	
			33267		13326			46593			
	47	9,72818,38930		9,92684,87548			9,80133,51382		10,19866,48618	13	
			33268		13326			46594			
19	48	9,72818,72198		9,92684,74222			9,80133,97976		10,19866,02024	12	40
			33267		13326			46593			
	49	9,72819,05465		9,92684,60896			9,80134,44569		10,19865,55431	11	
			33267		13326			46593			
	50	9,72819,38732		9,92684,47570			9,80134,91162		10,19865,08838	10	
			33267		13326			46593			
	51	9,72819,71999		9,92684,34244			9,80135,37755		10,19864,62245	9	
			33266		13327			46593			
	52	9,72820,05265		9,92684,20917			9,80135,84348		10,19864,15652	8	
			33266		13327			46592			
	53	9,72820,38531		9,92684,07590			9,80136,30940		10,19863,69060	7	
			33265		13326			46593			
19	54	9,72820,71796		9,92683,94264			9,80136,77533		10,19863,22467	6	40
			33265		13327			46592			
	55	9,72821,05061		9,92683,80937			9,80137,24125		10,19862,75875	5	
			33265		13327			46591			
	56	9,72821,38326		9,92683,67610			9,80137,70716		10,19862,29284	4	
			33265		13327			46592			
	57	9,72821,71591		9,92683,54283			9,80138,17308		10,19861,82692	3	
			33264		13328			46591			
	58	9,72822,04855		9,92683,40955			9,80138,63899		10,19861,36101	2	
			33263		13327			46592			
	59	9,72822,38118		9,92683,27628			9,80139,10491		10,19860,89509	1	
			33264		13328			46591			
19	60	9,72822,71382		9,92683,14300			9,80139,57082		10,19860,42918	0	40
			33263		13328			46590			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,72822,71382		9,92683,14300			9,80139,57082		10,19860,42918	60	39
			33263		13328			46590			
	1	9,72823,04645		9,92683,00972			9,80140,03672		10,19859,96328	59	
			33262		13328			46591			
	2	9,72823,37907		9,92682,87644			9,80140,50263		10,19859,49737	58	
			33263		13328			46590			
	3	9,72823,71170		9,92682,74316			9,80140,96853		10,19859,03147	57	
			33261		13328			46590			
	4	9,72824,04431		9,92682,60988			9,80141,43443		10,19858,56557	56	
			33262		13328			46590			
	5	9,72824,37693		9,92682,47660			9,80141,90033		10,19858,09967	55	
			33261		13329			46590			
20	6	9,72824,70954		9,92682,34331			9,80142,36623		10,19857,63377	54	39
			33261		13328			46589			
	7	9,72825,04215		9,92682,21003			9,80142,83212		10,19857,16788	53	
			33261		13329			46590			
	8	9,72825,37476		9,92682,07674			9,80143,29802		10,19856,70198	52	
			33260		13329			46589			
	9	9,72825,70736		9,92681,94345			9,80143,76391		10,19856,23609	51	
			33259		13329			46588			
	10	9,72826,03995		9,92681,81016			9,80144,22979		10,19855,77021	50	
			33260		13329			46589			
	11	9,72826,37255		9,92681,67687			9,80144,69568		10,19855,30432	49	
			33259		13329			46588			
20	12	9,72826,70514		9,92681,54358			9,80145,16156		10,19854,83844	48	39
			33259		13330			46589			
	13	9,72827,03773		9,92681,41028			9,80145,62745		10,19854,37255	47	
			33258		13330			46587			
	14	9,72827,37031		9,92681,27698			9,80146,09332		10,19853,90668	46	
			33258		13329			46588			
	15	9,72827,70289		9,92681,14369			9,80146,55920		10,19853,44080	45	
			33258		13330			46588			
	16	9,72828,03547		9,92681,01039			9,80147,02508		10,19852,97492	44	
			33257		13330			46587			
	17	9,72828,36804		9,92680,87709			9,80147,49095		10,19852,50905	43	
			33257		13330			46587			
20	18	9,72828,70061		9,92680,74379			9,80147,95682		10,19852,04318	42	39
			33256		13331			46587			
	19	9,72829,03317		9,92680,61048			9,80148,42269		10,19851,57731	41	
			33256		13330			46587			
	20	9,72829,36573		9,92680,47718			9,80148,88856		10,19851,11144	40	
			33256		13331			46586			
	21	9,72829,69829		9,92680,34387			9,80149,35442		10,19850,64558	39	
			33256		13331			46586			
	22	9,72830,03085		9,92680,21056			9,80149,82028		10,19850,17972	38	
			33255		13331			46587			
	23	9,72830,36340		9,92680,07725			9,80150,28615		10,19849,71385	37	
			33255		13331			46585			
20	24	9,72830,69595		9,92679,94394			9,80150,75200		10,19849,24800	36	39
			33254		13331			46586			
	25	9,72831,02849		9,92679,81063			9,80151,21786		10,19848,78214	35	
			33254		13331			46585			
	26	9,72831,36103		9,92679,67732			9,80151,68371		10,19848,31629	34	
			33254		13332			46586			
	27	9,72831,69357		9,92679,54400			9,80152,14957		10,19847,85043	33	
			33253		13331			46584			
	28	9,72832,02610		9,92679,41069			9,80152,61541		10,19847,38459	32	
			33253		13332			46585			
	29	9,72832,35863		9,92679,27737			9,80153,08126		10,19846,91874	31	
			33253		13332			46585			
20	30	9,72832,69116		9,92679,14405			9,80153,54711		10,19846,45289	30	39
			33252		13332			46584			
	31	9,72833,02368		9,92679,01073			9,80154,01295		10,19845,98705	29	
			33252		13332			46584			
	32	9,72833,35620		9,92678,87741			9,80154,47879		10,19845,52121	28	
			33252		13333			46584			
	33	9,72833,68872		9,92678,74408			9,80154,94463		10,19845,05537	27	
			33251		13332			46584			
	34	9,72834,02123		9,92678,61076			9,80155,41047		10,19844,58953	26	
			33251		13333			46583			
	35	9,72834,35374		9,92678,47743			9,80155,87630		10,19844,12370	25	
			33250		13332			46584			
20	36	9,72834,68624		9,92678,34411			9,80156,34214		10,19843,65786	24	39
			33250		13333			46583			
	37	9,72835,01874		9,92678,21078			9,80156,80797		10,19843,19203	23	
			33250		13333			46582			
	38	9,72835,35124		9,92678,07745			9,80157,27379		10,19842,72621	22	
			33250		13334			46583			
	39	9,72835,68374		9,92677,94411			9,80157,73962		10,19842,26038	21	
			33249		13333			46582			
	40	9,72836,01623		9,92677,81078			9,80158,20544		10,19841,79456	20	
			33248		13333			46583			
	41	9,72836,34871		9,92677,67745			9,80158,67127		10,19841,32873	19	
			33249		13334			46582			
20	42	9,72836,68120		9,92677,54411			9,80159,13709		10,19840,86291	18	39
			33248		13334			46581			
	43	9,72837,01368		9,92677,41077			9,80159,60290		10,19840,39710	17	
			33247		13334			46582			
	44	9,72837,34615		9,92677,27743			9,80160,06872		10,19839,93128	16	
			33248		13334			46581			
	45	9,72837,67863		9,92677,14409			9,80160,53453		10,19839,46547	15	
			33246		13334			46581			
	46	9,72838,01109		9,92677,01075			9,80161,00034		10,19838,99966	14	
			33247		13334			46581			
	47	9,72838,34356		9,92676,87741			9,80161,46615		10,19838,53385	13	
			33246		13335			46581			
20	48	9,72838,67602		9,92676,74406			9,80161,93196		10,19838,06804	12	39
			33246		13334			46580			
	49	9,72839,00848		9,92676,61072			9,80162,39776		10,19837,60224	11	
			33246		13335			46581			
	50	9,72839,34094		9,92676,47737			9,80162,86357		10,19837,13643	10	
			33245		13335			46580			
	51	9,72839,67339		9,92676,34402			9,80163,32937		10,19836,67063	9	
			33245		13335			46580			
	52	9,72840,00584		9,92676,21067			9,80163,79517		10,19836,20483	8	
			33244		13335			46579			
	53	9,72840,33828		9,92676,07732			9,80164,26096		10,19835,73904	7	
			33244		13336			46580			
20	54	9,72840,67072		9,92675,94396			9,80164,72676		10,19835,27324	6	39
			33244		13335			46579			
	55	9,72841,00316		9,92675,81061			9,80165,19255		10,19834,80745	5	
			33243		13336			46579			
	56	9,72841,33559		9,92675,67725			9,80165,65834		10,19834,34166	4	
			33243		13336			46579			
	57	9,72841,66802		9,92675,54389			9,80166,12413		10,19833,87587	3	
			33243		13335			46578			
	58	9,72842,00045		9,92675,41054			9,80166,58991		10,19833,41009	2	
			33242		13336			46579			
	59	9,72842,33287		9,92675,27718			9,80167,05570		10,19832,94430	1	
			33242		13337			46578			
20	60	9,72842,66529		9,92675,14381			9,80167,52148		10,19832,47852	0	39
			33242		13336			46578			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,72842,66529		9,92675,14381			9,80167,52148		10,19832,47852	60	38
			33242		13336			46578			
	1	9,72842,99771		9,92675,01045			9,80167,98726		10,19832,01274	59	
			33241		13336			46577			
	2	9,72843,33012		9,92674,87709			9,80168,45303		10,19831,54697	58	
			33241		13337			46578			
	3	9,72843,66253		9,92674,74372			9,80168,91881		10,19831,08119	57	
			33240		13337			46577			
	4	9,72843,99493		9,92674,61035			9,80169,38458		10,19830,61542	56	
			33240		13337			46577			
	5	9,72844,32733		9,92674,47698			9,80169,85035		10,19830,14965	55	
			33240		13337			46577			
21	6	9,72844,65973		9,92674,34361			9,80170,31612		10,19829,68388	54	38
			33240		13337			46577			
	7	9,72844,99213		9,92674,21024			9,80170,78189		10,19829,21811	53	
			33239		13337			46576			
	8	9,72845,32452		9,92674,07687			9,80171,24765		10,19828,75235	52	
			33238		13338			46576			
	9	9,72845,65690		9,92673,94349			9,80171,71341		10,19828,28659	51	
			33239		13338			46576			
	10	9,72845,98929		9,92673,81011			9,80172,17917		10,19827,82083	50	
			33238		13337			46576			
	11	9,72846,32167		9,92673,67674			9,80172,64493		10,19827,35507	49	
			33237		13338			46576			
21	12	9,72846,65404		9,92673,54336			9,80173,11069		10,19826,88931	48	38
			33238		13338			46575			
	13	9,72846,98642		9,92673,40998			9,80173,57644		10,19826,42356	47	
			33237		13338			46575			
	14	9,72847,31879		9,92673,27660			9,80174,04219		10,19825,95781	46	
			33236		13339			46575			
	15	9,72847,65115		9,92673,14321			9,80174,50794		10,19825,49206	45	
			33236		13338			46575			
	16	9,72847,98351		9,92673,00983			9,80174,97369		10,19825,02631	44	
			33236		13339			46574			
	17	9,72848,31587		9,92672,87644			9,80175,43943		10,19824,56057	43	
			33236		13339			46575			
21	18	9,72848,64823		9,92672,74305			9,80175,90518		10,19824,09482	42	38
			33235		13339			46574			
	19	9,72848,98058		9,92672,60966			9,80176,37092		10,19823,62908	41	
			33235		13339			46574			
	20	9,72849,31293		9,92672,47627			9,80176,83666		10,19823,16334	40	
			33234		13339			46573			
	21	9,72849,64527		9,92672,34288			9,80177,30239		10,19822,69761	39	
			33234		13339			46574			
	22	9,72849,97761		9,92672,20949			9,80177,76813		10,19822,23187	38	
			33234		13340			46573			
	23	9,72850,30995		9,92672,07609			9,80178,23386		10,19821,76614	37	
			33234		13339			46573			
21	24	9,72850,64229		9,92671,94270			9,80178,69959		10,19821,30041	36	38
			33233		13340			46573			
	25	9,72850,97462		9,92671,80930			9,80179,16532		10,19820,83468	35	
			33232		13340			46572			
	26	9,72851,30694		9,92671,67590			9,80179,63104		10,19820,36896	34	
			33233		13340			46573			
	27	9,72851,63927		9,92671,54250			9,80180,09677		10,19819,90323	33	
			33231		13340			46572			
	28	9,72851,97158		9,92671,40910			9,80180,56249		10,19819,43751	32	
			33232		13341			46572			
	29	9,72852,30390		9,92671,27569			9,80181,02821		10,19818,97179	31	
			33231		13340			46571			
21	30	9,72852,63621		9,92671,14229			9,80181,49392		10,19818,50608	30	38
			33231		13341			46572			
	31	9,72852,96852		9,92671,00888			9,80181,95964		10,19818,04036	29	
			33231		13341			46571			
	32	9,72853,30083		9,92670,87547			9,80182,42535		10,19817,57465	28	
			33230		13340			46571			
	33	9,72853,63313		9,92670,74207			9,80182,89106		10,19817,10894	27	
			33230		13342			46571			
	34	9,72853,96543		9,92670,60865			9,80183,35677		10,19816,64323	26	
			33229		13341			46571			
	35	9,72854,29772		9,92670,47524			9,80183,82248		10,19816,17752	25	
			33229		13341			46570			
21	36	9,72854,63001		9,92670,34183			9,80184,28818		10,19815,71182	24	38
			33229		13342			46571			
	37	9,72854,96230		9,92670,20841			9,80184,75389		10,19815,24611	23	
			33228		13341			46570			
	38	9,72855,29458		9,92670,07500			9,80185,21959		10,19814,78041	22	
			33228		13342			46569			
	39	9,72855,62686		9,92669,94158			9,80185,68528		10,19814,31472	21	
			33228		13342			46570			
	40	9,72855,95914		9,92669,80816			9,80186,15098		10,19813,84902	20	
			33227		13342			46569			
	41	9,72856,29141		9,92669,67474			9,80186,61667		10,19813,38333	19	
			33227		13342			46570			
21	42	9,72856,62368		9,92669,54132			9,80187,08237		10,19812,91763	18	38
			33227		13343			46569			
	43	9,72856,95595		9,92669,40789			9,80187,54806		10,19812,45194	17	
			33226		13342			46568			
	44	9,72857,28821		9,92669,27447			9,80188,01374		10,19811,98626	16	
			33226		13343			46569			
	45	9,72857,62047		9,92669,14104			9,80188,47943		10,19811,52057	15	
			33226		13342			46568			
	46	9,72857,95273		9,92669,00762			9,80188,94511		10,19811,05489	14	
			33225		13343			46568			
	47	9,72858,28498		9,92668,87419			9,80189,41079		10,19810,58921	13	
			33225		13343			46568			
21	48	9,72858,61723		9,92668,74076			9,80189,87647		10,19810,12353	12	38
			33224		13344			46568			
	49	9,72858,94947		9,92668,60732			9,80190,34215		10,19809,65785	11	
			33224		13343			46567			
	50	9,72859,28171		9,92668,47389			9,80190,80782		10,19809,19218	10	
			33224		13343			46568			
	51	9,72859,61395		9,92668,34046			9,80191,27350		10,19808,72650	9	
			33223		13344			46567			
	52	9,72859,94618		9,92668,20702			9,80191,73917		10,19808,26083	8	
			33224		13344			46566			
	53	9,72860,27842		9,92668,07358			9,80192,20483		10,19807,79517	7	
			33222		13344			46567			
21	54	9,72860,61064		9,92667,94014			9,80192,67050		10,19807,32950	6	38
			33223		13344			46566			
	55	9,72860,94287		9,92667,80670			9,80193,13616		10,19806,86384	5	
			33222		13344			46567			
	56	9,72861,27509		9,92667,67326			9,80193,60183		10,19806,39817	4	
			33221		13344			46566			
	57	9,72861,60730		9,92667,53982			9,80194,06749		10,19805,93251	3	
			33221		13345			46565			
	58	9,72861,93951		9,92667,40637			9,80194,53314		10,19805,46686	2	
			33221		13345			46566			
	59	9,72862,27172		9,92667,27292			9,80194,99880		10,19805,00120	1	
			33221		13344			46565			
21	60	9,72862,60393		9,92667,13948			9,80195,46445		10,19804,53555	0	38
			33220		13345			46565			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,72862,60393		9,92667,13948			9,80195,46445		10,19804,53555	60	37
			33220		13345			46565			
	1	9,72862,93613		9,92667,00603			9,80195,93010		10,19804,06990	59	
			33220		13345			46565			
	2	9,72863,26833		9,92666,87258			9,80196,39575		10,19803,60425	58	
			33219		13346			46565			
	3	9,72863,60052		9,92666,73912			9,80196,86140		10,19803,13860	57	
			33220		13345			46564			
	4	9,72863,93272		9,92666,60567			9,80197,32704		10,19802,67296	56	
			33218		13345			46565			
	5	9,72864,26490		9,92666,47222			9,80197,79269		10,19802,20731	55	
			33219		13346			46564			
22	6	9,72864,59709		9,92666,33876			9,80198,25833		10,19801,74167	54	37
			33218		13346			46564			
	7	9,72864,92927		9,92666,20530			9,80198,72397		10,19801,27603	53	
			33217		13346			46563			
	8	9,72865,26144		9,92666,07184			9,80199,18960		10,19800,81040	52	
			33218		13346			46564			
	9	9,72865,59362		9,92665,93838			9,80199,65524		10,19800,34476	51	
			33217		13346			46563			
	10	9,72865,92579		9,92665,80492			9,80200,12087		10,19799,87913	50	
			33216		13346			46563			
	11	9,72866,25795		9,92665,67146			9,80200,58650		10,19799,41350	49	
			33217		13347			46563			
22	12	9,72866,59012		9,92665,53799			9,80201,05213		10,19798,94787	48	37
			33216		13347			46562			
	13	9,72866,92228		9,92665,40452			9,80201,51775		10,19798,48225	47	
			33215		13346			46563			
	14	9,72867,25443		9,92665,27106			9,80201,98338		10,19798,01662	46	
			33215		13347			46562			
	15	9,72867,58658		9,92665,13759			9,80202,44900		10,19797,55100	45	
			33215		13347			46562			
	16	9,72867,91873		9,92665,00412			9,80202,91462		10,19797,08538	44	
			33215		13348			46561			
	17	9,72868,25088		9,92664,87064			9,80203,38023		10,19796,61977	43	
			33214		13347			46562			
22	18	9,72868,58302		9,92664,73717			9,80203,84585		10,19796,15415	42	37
			33214		13347			46561			
	19	9,72868,91516		9,92664,60370			9,80204,31146		10,19795,68854	41	
			33213		13348			46561			
	20	9,72869,24729		9,92664,47022			9,80204,77707		10,19795,22293	40	
			33213		13348			46561			
	21	9,72869,57942		9,92664,33674			9,80205,24268		10,19794,75732	39	
			33213		13348			46561			
	22	9,72869,91155		9,92664,20326			9,80205,70829		10,19794,29171	38	
			33212		13348			46560			
	23	9,72870,24367		9,92664,06978			9,80206,17389		10,19793,82611	37	
			33212		13348			46560			
22	24	9,72870,57579		9,92663,93630			9,80206,63949		10,19793,36051	36	37
			33212		13348			46560			
	25	9,72870,90791		9,92663,80282			9,80207,10509		10,19792,89491	35	
			33211		13349			46560			
	26	9,72871,24002		9,92663,66933			9,80207,57069		10,19792,42931	34	
			33211		13349			46560			
	27	9,72871,57213		9,92663,53584			9,80208,03629		10,19791,96371	33	
			33211		13348			46559			
	28	9,72871,90424		9,92663,40236			9,80208,50188		10,19791,49812	32	
			33210		13349			46559			
	29	9,72872,23634		9,92663,26887			9,80208,96747		10,19791,03253	31	
			33210		13349			46559			
22	30	9,72872,56844		9,92663,13538			9,80209,43306		10,19790,56694	30	37
			33209		13350			46559			
	31	9,72872,90053		9,92663,00188			9,80209,89865		10,19790,10135	29	
			33210		13349			46559			
	32	9,72873,23263		9,92662,86839			9,80210,36424		10,19789,63576	28	
			33208		13349			46558			
	33	9,72873,56471		9,92662,73490			9,80210,82982		10,19789,17018	27	
			33209		13350			46558			
	34	9,72873,89680		9,92662,60140			9,80211,29540		10,19788,70460	26	
			33208		13350			46558			
	35	9,72874,22888		9,92662,46790			9,80211,76098		10,19788,23902	25	
			33208		13350			46557			
22	36	9,72874,56096		9,92662,33440			9,80212,22655		10,19787,77345	24	37
			33207		13350			46558			
	37	9,72874,89303		9,92662,20090			9,80212,69213		10,19787,30787	23	
			33207		13350			46557			
	38	9,72875,22510		9,92662,06740			9,80213,15770		10,19786,84230	22	
			33207		13351			46557			
	39	9,72875,55717		9,92661,93389			9,80213,62327		10,19786,37673	21	
			33206		13350			46557			
	40	9,72875,88923		9,92661,80039			9,80214,08884		10,19785,91116	20	
			33206		13351			46557			
	41	9,72876,22129		9,92661,66688			9,80214,55441		10,19785,44559	19	
			33206		13350			46556			
22	42	9,72876,55335		9,92661,53338			9,80215,01997		10,19784,98003	18	37
			33205		13351			46556			
	43	9,72876,88540		9,92661,39987			9,80215,48553		10,19784,51447	17	
			33205		13351			46556			
	44	9,72877,21745		9,92661,26636			9,80215,95109		10,19784,04891	16	
			33204		13352			46556			
	45	9,72877,54949		9,92661,13284			9,80216,41665		10,19783,58335	15	
			33204		13351			46555			
	46	9,72877,88153		9,92660,99933			9,80216,88220		10,19783,11780	14	
			33204		13352			46556			
	47	9,72878,21357		9,92660,86581			9,80217,34776		10,19782,65224	13	
			33204		13351			46555			
22	48	9,72878,54561		9,92660,73230			9,80217,81331		10,19782,18669	12	37
			33203		13352			46555			
	49	9,72878,87764		9,92660,59878			9,80218,27886		10,19781,72114	11	
			33203		13352			46554			
	50	9,72879,20967		9,92660,46526			9,80218,74440		10,19781,25560	10	
			33202		13352			46555			
	51	9,72879,54169		9,92660,33174			9,80219,20995		10,19780,79005	9	
			33202		13352			46554			
	52	9,72879,87371		9,92660,19822			9,80219,67549		10,19780,32451	8	
			33202		13353			46554			
	53	9,72880,20573		9,92660,06469			9,80220,14103		10,19779,85897	7	
			33201		13352			46554			
22	54	9,72880,53774		9,92659,93117			9,80220,60657		10,19779,39343	6	37
			33201		13353			46554			
	55	9,72880,86975		9,92659,79764			9,80221,07211		10,19778,92789	5	
			33201		13353			46553			
	56	9,72881,20176		9,92659,66411			9,80221,53764		10,19778,46236	4	
			33200		13353			46553			
	57	9,72881,53376		9,92659,53058			9,80222,00317		10,19777,99683	3	
			33200		13353			46553			
	58	9,72881,86576		9,92659,39705			9,80222,46870		10,19777,53130	2	
			33199		13353			46553			
	59	9,72882,19775		9,92659,26352			9,80222,93423		10,19777,06577	1	
			33199		13353			46553			
22	60	9,72882,52974		9,92659,12999			9,80223,39976		10,19776,60024	0	37
			33199		13354			46552			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,72882,52974		9,92659,12999		9,80223,39976		10,19776,60024	60	36
			33199		13354		46552			
	1	9,72882,86173		9,92658,99645		9,80223,86528		10,19776,13472	59	
			33199		13353		46552			
	2	9,72883,19372		9,92658,86292		9,80224,33080		10,19775,66920	58	
			33198		13354		46552			
	3	9,72883,52570		9,92658,72938		9,80224,79632		10,19775,20368	57	
			33198		13354		46552			
	4	9,72883,85768		9,92658,59584		9,80225,26184		10,19774,73816	56	
			33197		13354		46551			
	5	9,72884,18965		9,92658,46230		9,80225,72735		10,19774,27265	55	
			33197		13354		46552			
23	6	9,72884,52162		9,92658,32876		9,80226,19287		10,19773,80713	54	36
			33197		13355		46551			
	7	9,72884,85359		9,92658,19521		9,80226,65838		10,19773,34162	53	
			33196		13354		46550			
	8	9,72885,18555		9,92658,06167		9,80227,12388		10,19772,87612	52	
			33196		13355		46551			
	9	9,72885,51751		9,92657,92812		9,80227,58939		10,19772,41061	51	
			33196		13355		46551			
	10	9,72885,84947		9,92657,79457		9,80228,05490		10,19771,94510	50	
			33195		13355		46550			
	11	9,72886,18142		9,92657,66102		9,80228,52040		10,19771,47960	49	
			33195		13355		46550			
23	12	9,72886,51337		9,92657,52747		9,80228,98590		10,19771,01410	48	36
			33195		13355		46550			
	13	9,72886,84532		9,92657,39392		9,80229,45140		10,19770,54860	47	
			33194		13355		46549			
	14	9,72887,17726		9,92657,26037		9,80229,91689		10,19770,08311	46	
			33194		13356		46550			
	15	9,72887,50920		9,92657,12681		9,80230,38239		10,19769,61761	45	
			33193		13356		46549			
	16	9,72887,84113		9,92656,99325		9,80230,84788		10,19769,15212	44	
			33193		13355		46549			
	17	9,72888,17306		9,92656,85970		9,80231,31337		10,19768,68663	43	
			33193		13356		46548			
23	18	9,72888,50499		9,92656,72614		9,80231,77885		10,19768,22115	42	36
			33192		13356		46549			
	19	9,72888,83691		9,92656,59258		9,80232,24434		10,19767,75566	41	
			33193		13357		46548			
	20	9,72889,16884		9,92656,45901		9,80232,70982		10,19767,29018	40	
			33191		13356		46548			
	21	9,72889,50075		9,92656,32545		9,80233,17530		10,19766,82470	39	
			33192		13357		46548			
	22	9,72889,83267		9,92656,19188		9,80233,64078		10,19766,35922	38	
			33191		13356		46548			
	23	9,72890,16458		9,92656,05832		9,80234,10626		10,19765,89374	37	
			33190		13357		46547			
23	24	9,72890,49648		9,92655,92475		9,80234,57173		10,19765,42827	36	36
			33191		13357		46548			
	25	9,72890,82839		9,92655,79118		9,80235,03721		10,19764,96279	35	
			33190		13357		46547			
	26	9,72891,16029		9,92655,65761		9,80235,50268		10,19764,49732	34	
			33189		13357		46546			
	27	9,72891,49218		9,92655,52404		9,80235,96814		10,19764,03186	33	
			33189		13358		46547			
	28	9,72891,82407		9,92655,39046		9,80236,43361		10,19763,56639	32	
			33189		13357		46546			
	29	9,72892,15596		9,92655,25689		9,80236,89907		10,19763,10093	31	
			33189		13358		46547			
23	30	9,72892,48785		9,92655,12331		9,80237,36454		10,19762,63546	30	36
			33188		13358		46546			
	31	9,72892,81973		9,92654,98973		9,80237,83000		10,19762,17000	29	
			33188		13358		46545			
	32	9,72893,15161		9,92654,85615		9,80238,29545		10,19761,70455	28	
			33187		13358		46546			
	33	9,72893,48348		9,92654,72257		9,80238,76091		10,19761,23909	27	
			33187		13358		46545			
	34	9,72893,81535		9,92654,58899		9,80239,22636		10,19760,77364	26	
			33187		13358		46545			
	35	9,72894,14722		9,92654,45541		9,80239,69181		10,19760,30819	25	
			33186		13359		46545			
23	36	9,72894,47908		9,92654,32182		9,80240,15726		10,19759,84274	24	36
			33186		13358		46545			
	37	9,72894,81094		9,92654,18824		9,80240,62271		10,19759,37729	23	
			33186		13359		46544			
	38	9,72895,14280		9,92654,05465		9,80241,08815		10,19758,91185	22	
			33185		13359		46545			
	39	9,72895,47465		9,92653,92106		9,80241,55360		10,19758,44640	21	
			33185		13359		46544			
	40	9,72895,80650		9,92653,78747		9,80242,01904		10,19757,98096	20	
			33185		13360		46544			
	41	9,72896,13835		9,92653,65387		9,80242,48448		10,19757,51552	19	
			33184		13359		46543			
23	42	9,72896,47019		9,92653,52028		9,80242,94991		10,19757,05009	18	36
			33184		13359		46544			
	43	9,72896,80203		9,92653,38669		9,80243,41535		10,19756,58465	17	
			33184		13360		46543			
	44	9,72897,13387		9,92653,25309		9,80243,88078		10,19756,11922	16	
			33183		13360		46543			
	45	9,72897,46570		9,92653,11949		9,80244,34621		10,19755,65379	15	
			33183		13360		46543			
	46	9,72897,79753		9,92652,98589		9,80244,81164		10,19755,18836	14	
			33182		13360		46542			
	47	9,72898,12935		9,92652,85229		9,80245,27706		10,19754,72294	13	
			33182		13360		46542			
23	48	9,72898,46117		9,92652,71869		9,80245,74248		10,19754,25752	12	36
			33182		13361		46543			
	49	9,72898,79299		9,92652,58508		9,80246,20791		10,19753,79209	11	
			33181		13360		46542			
	50	9,72899,12480		9,92652,45148		9,80246,67333		10,19753,32667	10	
			33181		13361		46541			
	51	9,72899,45661		9,92652,31787		9,80247,13874		10,19752,86126	9	
			33181		13361		46542			
	52	9,72899,78842		9,92652,18426		9,80247,60416		10,19752,39584	8	
			33180		13361		46541			
	53	9,72900,12022		9,92652,05065		9,80248,06957		10,19751,93043	7	
			33180		13361		46541			
23	54	9,72900,45202		9,92651,91704		9,80248,53498		10,19751,46502	6	36
			33180		13361		46541			
	55	9,72900,78382		9,92651,78343		9,80249,00039		10,19750,99961	5	
			33179		13361		46541			
	56	9,72901,11561		9,92651,64982		9,80249,46580		10,19750,53420	4	
			33179		13362		46540			
	57	9,72901,44740		9,92651,51620		9,80249,93120		10,19750,06880	3	
			33179		13362		46540			
	58	9,72901,77919		9,92651,38258		9,80250,39660		10,19749,60340	2	
			33178		13361		46540			
	59	9,72902,11097		9,92651,24897		9,80250,86200		10,19749,13800	1	
			33178		13362		46540			
23	60	9,72902,44275		9,92651,11535		9,80251,32740		10,19748,67260	0	36
			33177		13362		46540			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,72902,44275		9,92651,11535			9,80251,32740		10,19748,67260	60	35
			33177		13362			46540			
	1	9,72902,77452		9,92650,98173			9,80251,79280		10,19748,20720	59	
			33178		13363			46539			
	2	9,72903,10630		9,92650,84810			9,80252,25819		10,19747,74181	58	
			33176		13362			46539			
	3	9,72903,43806		9,92650,71448			9,80252,72358		10,19747,27642	57	
			33177		13363			46539			
	4	9,72903,76983		9,92650,58085			9,80253,18897		10,19746,81103	56	
			33176		13362			46539			
	5	9,72904,10159		9,92650,44723			9,80253,65436		10,19746,34564	55	
			33176		13363			46539			
24	6	9,72904,43335		9,92650,31360			9,80254,11975		10,19745,88025	54	35
			33175		13363			46538			
	7	9,72904,76510		9,92650,17997			9,80254,58513		10,19745,41487	53	
			33175		13363			46538			
	8	9,72905,09685		9,92650,04634			9,80255,05051		10,19744,94949	52	
			33175		13363			46538			
	9	9,72905,42860		9,92649,91271			9,80255,51589		10,19744,48411	51	
			33174		13364			46538			
	10	9,72905,76034		9,92649,77907			9,80255,98127		10,19744,01873	50	
			33174		13363			46537			
	11	9,72906,09208		9,92649,64544			9,80256,44664		10,19743,55336	49	
			33173		13364			46537			
24	12	9,72906,42381		9,92649,51180			9,80256,91201		10,19743,08799	48	35
			33174		13364			46537			
	13	9,72906,75555		9,92649,37816			9,80257,37738		10,19742,62262	47	
			33172		13364			46537			
	14	9,72907,08727		9,92649,24452			9,80257,84275		10,19742,15725	46	
			33173		13364			46537			
	15	9,72907,41900		9,92649,11088			9,80258,30812		10,19741,69188	45	
			33172		13364			46536			
	16	9,72907,75072		9,92648,97724			9,80258,77348		10,19741,22652	44	
			33172		13365			46536			
	17	9,72908,08244		9,92648,84359			9,80259,23884		10,19740,76116	43	
			33171		13364			46536			
24	18	9,72908,41415		9,92648,70995			9,80259,70420		10,19740,29580	42	35
			33171		13365			46536			
	19	9,72908,74586		9,92648,57630			9,80260,16956		10,19739,83044	41	
			33171		13365			46536			
	20	9,72909,07757		9,92648,44265			9,80260,63492		10,19739,36508	40	
			33171		13365			46535			
	21	9,72909,40928		9,92648,30900			9,80261,10027		10,19738,89973	39	
			33170		13365			46535			
	22	9,72909,74098		9,92648,17535			9,80261,56562		10,19738,43438	38	
			33169		13365			46535			
	23	9,72910,07267		9,92648,04170			9,80262,03097		10,19737,96903	37	
			33170		13365			46535			
24	24	9,72910,40437		9,92647,90805			9,80262,49632		10,19737,50368	36	35
			33169		13366			46534			
	25	9,72910,73606		9,92647,77439			9,80262,96166		10,19737,03834	35	
			33168		13365			46535			
	26	9,72911,06774		9,92647,64074			9,80263,42701		10,19736,57299	34	
			33168		13366			46534			
	27	9,72911,39942		9,92647,50708			9,80263,89235		10,19736,10765	33	
			33168		13366			46534			
	28	9,72911,73110		9,92647,37342			9,80264,35769		10,19735,64231	32	
			33168		13366			46533			
	29	9,72912,06278		9,92647,23976			9,80264,82302		10,19735,17698	31	
			33167		13367			46534			
24	30	9,72912,39445		9,92647,10609			9,80265,28836		10,19734,71164	30	35
			33167		13366			46533			
	31	9,72912,72612		9,92646,97243			9,80265,75369		10,19734,24631	29	
			33166		13367			46533			
	32	9,72913,05778		9,92646,83876			9,80266,21902		10,19733,78098	28	
			33166		13366			46533			
	33	9,72913,38944		9,92646,70510			9,80266,68435		10,19733,31565	27	
			33166		13367			46532			
	34	9,72913,72110		9,92646,57143			9,80267,14967		10,19732,85033	26	
			33166		13367			46533			
	35	9,72914,05276		9,92646,43776			9,80267,61500		10,19732,38500	25	
			33165		13367			46532			
24	36	9,72914,38441		9,92646,30409			9,80268,08032		10,19731,91968	24	35
			33164		13367			46532			
	37	9,72914,71605		9,92646,17042			9,80268,54564		10,19731,45436	23	
			33165		13368			46532			
	38	9,72915,04770		9,92646,03674			9,80269,01096		10,19730,98904	22	
			33164		13367			46531			
	39	9,72915,37934		9,92645,90307			9,80269,47627		10,19730,52373	21	
			33163		13368			46531			
	40	9,72915,71097		9,92645,76939			9,80269,94158		10,19730,05842	20	
			33164		13368			46532			
	41	9,72916,04261		9,92645,63571			9,80270,40690		10,19729,59310	19	
			33163		13368			46530			
24	42	9,72916,37424		9,92645,50203			9,80270,87220		10,19729,12780	18	35
			33162		13368			46531			
	43	9,72916,70586		9,92645,36835			9,80271,33751		10,19728,66249	17	
			33162		13368			46531			
	44	9,72917,03748		9,92645,23467			9,80271,80282		10,19728,19718	16	
			33162		13369			46530			
	45	9,72917,36910		9,92645,10098			9,80272,26812		10,19727,73188	15	
			33162		13368			46530			
	46	9,72917,70072		9,92644,96730			9,80272,73342		10,19727,26658	14	
			33161		13369			46530			
	47	9,72918,03233		9,92644,83361			9,80273,19872		10,19726,80128	13	
			33161		13369			46529			
24	48	9,72918,36394		9,92644,69992			9,80273,66401		10,19726,33599	12	35
			33160		13369			46530			
	49	9,72918,69554		9,92644,56623			9,80274,12931		10,19725,87069	11	
			33160		13369			46529			
	50	9,72919,02714		9,92644,43254			9,80274,59460		10,19725,40540	10	
			33160		13369			46529			
	51	9,72919,35874		9,92644,29885			9,80275,05989		10,19724,94011	9	
			33159		13369			46529			
	52	9,72919,69033		9,92644,16516			9,80275,52518		10,19724,47482	8	
			33159		13370			46528			
	53	9,72920,02192		9,92644,03146			9,80275,99046		10,19724,00954	7	
			33159		13370			46529			
24	54	9,72920,35351		9,92643,89776			9,80276,45575		10,19723,54425	6	35
			33158		13370			46528			
	55	9,72920,68509		9,92643,76406			9,80276,92103		10,19723,07897	5	
			33158		13370			46528			
	56	9,72921,01667		9,92643,63036			9,80277,38631		10,19722,61369	4	
			33158		13370			46527			
	57	9,72921,34825		9,92643,49666			9,80277,85158		10,19722,14842	3	
			33157		13370			46528			
	58	9,72921,67982		9,92643,36296			9,80278,31686		10,19721,68314	2	
			33157		13370			46527			
	59	9,72922,01139		9,92643,22926			9,80278,78213		10,19721,21787	1	
			33156		13371			46527			
24	60	9,72922,34295		9,92643,09555			9,80279,24740		10,19720,75260	0	35
			33157		13371			46527			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,72922,34295		9,92643,09555			9,80279,24740		10,19720,75260	60	34
			33157		13371			46527			
	1	9,72922,67452		9,92642,96184			9,80279,71267		10,19720,28733	59	
			33155		13370			46527			
	2	9,72923,00607		9,92642,82814			9,80280,17794		10,19719,82206	58	
			33156		13371			46526			
	3	9,72923,33763		9,92642,69443			9,80280,64320		10,19719,35680	57	
			33155		13372			46527			
	4	9,72923,66918		9,92642,56071			9,80281,10847		10,19718,89153	56	
			33155		13371			46526			
	5	9,72924,00073		9,92642,42700			9,80281,57373		10,19718,42627	55	
			33154		13371			46525			
25	6	9,72924,33227		9,92642,29329			9,80282,03898		10,19717,96102	54	34
			33154		13372			46526			
	7	9,72924,66381		9,92642,15957			9,80282,50424		10,19717,49576	53	
			33154		13371			46525			
	8	9,72924,99535		9,92642,02586			9,80282,96949		10,19717,03051	52	
			33153		13372			46525			
	9	9,72925,32688		9,92641,89214			9,80283,43474		10,19716,56526	51	
			33153		13372			46525			
	10	9,72925,65841		9,92641,75842			9,80283,89999		10,19716,10001	50	
			33153		13372			46525			
	11	9,72925,98994		9,92641,62470			9,80284,36524		10,19715,63476	49	
			33152		13373			46525			
25	12	9,72926,32146		9,92641,49097			9,80284,83049		10,19715,16951	48	34
			33152		13372			46524			
	13	9,72926,65298		9,92641,35725			9,80285,29573		10,19714,70427	47	
			33151		13373			46524			
	14	9,72926,98449		9,92641,22352			9,80285,76097		10,19714,23903	46	
			33152		13372			46524			
	15	9,72927,31601		9,92641,08980			9,80286,22621		10,19713,77379	45	
			33151		13373			46524			
	16	9,72927,64752		9,92640,95607			9,80286,69145		10,19713,30855	44	
			33150		13373			46523			
	17	9,72927,97902		9,92640,82234			9,80287,15668		10,19712,84332	43	
			33150		13373			46523			
25	18	9,72928,31052		9,92640,68861			9,80287,62191		10,19712,37809	42	34
			33150		13374			46524			
	19	9,72928,64202		9,92640,55487			9,80288,08715		10,19711,91285	41	
			33149		13373			46522			
	20	9,72928,97351		9,92640,42114			9,80288,55237		10,19711,44763	40	
			33149		13374			46523			
	21	9,72929,30500		9,92640,28740			9,80289,01760		10,19710,98240	39	
			33149		13373			46522			
	22	9,72929,63649		9,92640,15367			9,80289,48282		10,19710,51718	38	
			33149		13374			46523			
	23	9,72929,96798		9,92640,01993			9,80289,94805		10,19710,05195	37	
			33148		13374			46522			
25	24	9,72930,29946		9,92639,88619			9,80290,41327		10,19709,58673	36	34
			33147		13374			46521			
	25	9,72930,63093		9,92639,75245			9,80290,87848		10,19709,12152	35	
			33147		13375			46522			
	26	9,72930,96240		9,92639,61870			9,80291,34370		10,19708,65630	34	
			33147		13374			46521			
	27	9,72931,29387		9,92639,48496			9,80291,80891		10,19708,19109	33	
			33147		13375			46521			
	28	9,72931,62534		9,92639,35121			9,80292,27412		10,19707,72588	32	
			33146		13374			46521			
	29	9,72931,95680		9,92639,21747			9,80292,73933		10,19707,26067	31	
			33146		13375			46521			
25	30	9,72932,28826		9,92639,08372			9,80293,20454		10,19706,79546	30	34
			33146		13375			46521			
	31	9,72932,61972		9,92638,94997			9,80293,66975		10,19706,33025	29	
			33145		13375			46520			
	32	9,72932,95117		9,92638,81622			9,80294,13495		10,19705,86505	28	
			33145		13375			46520			
	33	9,72933,28262		9,92638,68247			9,80294,60015		10,19705,39985	27	
			33144		13376			46520			
	34	9,72933,61406		9,92638,54871			9,80295,06535		10,19704,93465	26	
			33144		13375			46520			
	35	9,72933,94550		9,92638,41496			9,80295,53055		10,19704,46945	25	
			33144		13376			46519			
25	36	9,72934,27694		9,92638,28120			9,80295,99574		10,19704,00426	24	34
			33143		13376			46519			
	37	9,72934,60837		9,92638,14744			9,80296,46093		10,19703,53907	23	
			33143		13376			46519			
	38	9,72934,93980		9,92638,01368			9,80296,92612		10,19703,07388	22	
			33143		13376			46519			
	39	9,72935,27123		9,92637,87992			9,80297,39131		10,19702,60869	21	
			33142		13376			46519			
	40	9,72935,60265		9,92637,74616			9,80297,85650		10,19702,14350	20	
			33142		13377			46518			
	41	9,72935,93407		9,92637,61239			9,80298,32168		10,19701,67832	19	
			33142		13376			46518			
25	42	9,72936,26549		9,92637,47863			9,80298,78686		10,19701,21314	18	34
			33141		13377			46518			
	43	9,72936,59690		9,92637,34486			9,80299,25204		10,19700,74796	17	
			33141		13377			46518			
	44	9,72936,92831		9,92637,21109			9,80299,71722		10,19700,28278	16	
			33141		13377			46518			
	45	9,72937,25972		9,92637,07732			9,80300,18240		10,19699,81760	15	
			33140		13377			46517			
	46	9,72937,59112		9,92636,94355			9,80300,64757		10,19699,35243	14	
			33140		13377			46517			
	47	9,72937,92252		9,92636,80978			9,80301,11274		10,19698,88726	13	
			33139		13378			46517			
25	48	9,72938,25391		9,92636,67600			9,80301,57791		10,19698,42209	12	34
			33139		13377			46517			
	49	9,72938,58530		9,92636,54223			9,80302,04308		10,19697,95692	11	
			33139		13378			46516			
	50	9,72938,91669		9,92636,40845			9,80302,50824		10,19697,49176	10	
			33138		13378			46516			
	51	9,72939,24807		9,92636,27467			9,80302,97340		10,19697,02660	9	
			33138		13378			46516			
	52	9,72939,57945		9,92636,14089			9,80303,43856		10,19696,56144	8	
			33138		13378			46516			
	53	9,72939,91083		9,92636,00711			9,80303,90372		10,19696,09628	7	
			33138		13378			46516			
25	54	9,72940,24221		9,92635,87333			9,80304,36888		10,19695,63112	6	34
			33137		13379			46515			
	55	9,72940,57358		9,92635,73954			9,80304,83403		10,19695,16597	5	
			33136		13378			46516			
	56	9,72940,90494		9,92635,60576			9,80305,29919		10,19694,70081	4	
			33136		13379			46515			
	57	9,72941,23630		9,92635,47197			9,80305,76434		10,19694,23566	3	
			33136		13379			46514			
	58	9,72941,56766		9,92635,33818			9,80306,22948		10,19693,77052	2	
			33136		13379			46515			
	59	9,72941,89902		9,92635,20439			9,80306,69463		10,19693,30537	1	
			33135		13379			46514			
25	60	9,72942,23037		9,92635,07060			9,80307,15977		10,19692,84023	0	34
			33135		13379			46514			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,72942,23037		9,92635,07060			9,80307,15977		10,19692,84023	60	33
			33135		13379			46514			
	1	9,72942,56172		9,92634,93681			9,80307,62491		10,19692,37509	59	
			33135		13380			46514			
	2	9,72942,89307		9,92634,80301			9,80308,09005		10,19691,90995	58	
			33134		13379			46514			
	3	9,72943,22441		9,92634,66922			9,80308,55519		10,19691,44481	57	
			33134		13380			46514			
	4	9,72943,55575		9,92634,53542			9,80309,02033		10,19690,97967	56	
			33133		13380			46513			
	5	9,72943,88708		9,92634,40162			9,80309,48546		10,19690,51454	55	
			33133		13380			46513			
26	6	9,72944,21841		9,92634,26782			9,80309,95059		10,19690,04941	54	33
			33133		13380			46513			
	7	9,72944,54974		9,92634,13402			9,80310,41572		10,19689,58428	53	
			33132		13381			46513			
	8	9,72944,88106		9,92634,00021			9,80310,88085		10,19689,11915	52	
			33132		13380			46512			
	9	9,72945,21238		9,92633,86641			9,80311,34597		10,19688,65403	51	
			33132		13381			46512			
	10	9,72945,54370		9,92633,73260			9,80311,81109		10,19688,18891	50	
			33131		13380			46512			
	11	9,72945,87501		9,92633,59880			9,80312,27621		10,19687,72379	49	
			33131		13381			46512			
26	12	9,72946,20632		9,92633,46499			9,80312,74133		10,19687,25867	48	33
			33131		13381			46512			
	13	9,72946,53763		9,92633,33118			9,80313,20645		10,19686,79355	47	
			33130		13381			46511			
	14	9,72946,86893		9,92633,19737			9,80313,67156		10,19686,32844	46	
			33130		13382			46512			
	15	9,72947,20023		9,92633,06355			9,80314,13668		10,19685,86332	45	
			33129		13381			46511			
	16	9,72947,53152		9,92632,92974			9,80314,60179		10,19685,39821	44	
			33130		13382			46510			
	17	9,72947,86282		9,92632,79592			9,80315,06689		10,19684,93311	43	
			33129		13381			46511			
26	18	9,72948,19411		9,92632,66211			9,80315,53200		10,19684,46800	42	33
			33128		13382			46510			
	19	9,72948,52539		9,92632,52829			9,80315,99710		10,19684,00290	41	
			33128		13382			46510			
	20	9,72948,85667		9,92632,39447			9,80316,46220		10,19683,53780	40	
			33128		13382			46510			
	21	9,72949,18795		9,92632,26065			9,80316,92730		10,19683,07270	39	
			33127		13383			46510			
	22	9,72949,51922		9,92632,12682			9,80317,39240		10,19682,60760	38	
			33127		13382			46509			
	23	9,72949,85049		9,92631,99300			9,80317,85749		10,19682,14251	37	
			33127		13383			46510			
26	24	9,72950,18176		9,92631,85917			9,80318,32259		10,19681,67741	36	33
			33126		13382			46509			
	25	9,72950,51302		9,92631,72535			9,80318,78768		10,19681,21232	35	
			33126		13383			46509			
	26	9,72950,84428		9,92631,59152			9,80319,25277		10,19680,74723	34	
			33126		13383			46508			
	27	9,72951,17554		9,92631,45769			9,80319,71785		10,19680,28215	33	
			33125		13383			46509			
	28	9,72951,50679		9,92631,32386			9,80320,18294		10,19679,81706	32	
			33125		13384			46508			
	29	9,72951,83804		9,92631,19002			9,80320,64802		10,19679,35198	31	
			33125		13383			46508			
26	30	9,72952,16929		9,92631,05619			9,80321,11310		10,19678,88690	30	33
			33124		13384			46508			
	31	9,72952,50053		9,92630,92235			9,80321,57818		10,19678,42182	29	
			33124		13384			46508			
	32	9,72952,83177		9,92630,78851			9,80322,04326		10,19677,95674	28	
			33123		13383			46507			
	33	9,72953,16300		9,92630,65468			9,80322,50833		10,19677,49167	27	
			33124		13384			46507			
	34	9,72953,49424		9,92630,52084			9,80322,97340		10,19677,02660	26	
			33122		13385			46507			
	35	9,72953,82546		9,92630,38699			9,80323,43847		10,19676,56153	25	
			33123		13384			46507			
26	36	9,72954,15669		9,92630,25315			9,80323,90354		10,19676,09646	24	33
			33122		13384			46506			
	37	9,72954,48791		9,92630,11931			9,80324,36860		10,19675,63140	23	
			33122		13385			46507			
	38	9,72954,81913		9,92629,98546			9,80324,83367		10,19675,16633	22	
			33121		13385			46506			
	39	9,72955,15034		9,92629,85161			9,80325,29873		10,19674,70127	21	
			33121		13385			46506			
	40	9,72955,48155		9,92629,71776			9,80325,76379		10,19674,23621	20	
			33121		13385			46505			
	41	9,72955,81276		9,92629,58391			9,80326,22884		10,19673,77116	19	
			33120		13385			46506			
26	42	9,72956,14396		9,92629,45006			9,80326,69390		10,19673,30610	18	33
			33120		13385			46505			
	43	9,72956,47516		9,92629,31621			9,80327,15895		10,19672,84105	17	
			33120		13386			46505			
	44	9,72956,80636		9,92629,18235			9,80327,62400		10,19672,37600	16	
			33119		13385			46505			
	45	9,72957,13755		9,92629,04850			9,80328,08905		10,19671,91095	15	
			33119		13386			46505			
	46	9,72957,46874		9,92628,91464			9,80328,55410		10,19671,44590	14	
			33118		13386			46504			
	47	9,72957,79992		9,92628,78078			9,80329,01914		10,19670,98086	13	
			33119		13386			46504			
26	48	9,72958,13111		9,92628,64692			9,80329,48418		10,19670,51582	12	33
			33118		13386			46504			
	49	9,72958,46229		9,92628,51306			9,80329,94922		10,19670,05078	11	
			33117		13386			46504			
	50	9,72958,79346		9,92628,37920			9,80330,41426		10,19669,58574	10	
			33117		13387			46504			
	51	9,72959,12463		9,92628,24533			9,80330,87930		10,19669,12070	9	
			33117		13386			46503			
	52	9,72959,45580		9,92628,11147			9,80331,34433		10,19668,65567	8	
			33116		13387			46503			
	53	9,72959,78696		9,92627,97760			9,80331,80936		10,19668,19064	7	
			33116		13387			46503			
26	54	9,72960,11812		9,92627,84373			9,80332,27439		10,19667,72561	6	33
			33116		13387			46503			
	55	9,72960,44928		9,92627,70986			9,80332,73942		10,19667,26058	5	
			33115		13387			46503			
	56	9,72960,78043		9,92627,57599			9,80333,20445		10,19666,79555	4	
			33115		13387			46502			
	57	9,72961,11158		9,92627,44212			9,80333,66947		10,19666,33053	3	
			33115		13388			46502			
	58	9,72961,44273		9,92627,30824			9,80334,13449		10,19665,86551	2	
			33114		13388			46502			
	59	9,72961,77387		9,92627,17436			9,80334,59951		10,19665,40049	1	
			33114		13387			46502			
26	60	9,72962,10501		9,92627,04049			9,80335,06453		10,19664,93547	0	33
			33114		13388			46501			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,72962,10501		9,92627,04049			9,80335,06453		10,19664,93547	60	32
			33114		13388			46501			
	1	9,72962,43615		9,92626,90661			9,80335,52954		10,19664,47046	59	
			33113		13388			46501			
	2	9,72962,76728		9,92626,77273			9,80335,99455		10,19664,00545	58	
			33113		13388			46501			
	3	9,72963,09841		9,92626,63885			9,80336,45956		10,19663,54044	57	
			33113		13389			46501			
	4	9,72963,42954		9,92626,50496			9,80336,92457		10,19663,07543	56	
			33112		13388			46501			
	5	9,72963,76066		9,92626,37108			9,80337,38958		10,19662,61042	55	
			33112		13389			46500			
27	6	9,72964,09178		9,92626,23719			9,80337,85458		10,19662,14542	54	32
			33111		13389			46501			
	7	9,72964,42289		9,92626,10330			9,80338,31959		10,19661,68041	53	
			33111		13388			46500			
	8	9,72964,75400		9,92625,96942			9,80338,78459		10,19661,21541	52	
			33111		13389			46499			
	9	9,72965,08511		9,92625,83553			9,80339,24958		10,19660,75042	51	
			33110		13390			46500			
	10	9,72965,41621		9,92625,70163			9,80339,71458		10,19660,28542	50	
			33110		13389			46499			
	11	9,72965,74731		9,92625,56774			9,80340,17957		10,19659,82043	49	
			33110		13389			46499			
27	12	9,72966,07841		9,92625,43385			9,80340,64456		10,19659,35544	48	32
			33109		13390			46499			
	13	9,72966,40950		9,92625,29995			9,80341,10955		10,19658,89045	47	
			33109		13390			46499			
	14	9,72966,74059		9,92625,16605			9,80341,57454		10,19658,42546	46	
			33109		13390			46499			
	15	9,72967,07168		9,92625,03215			9,80342,03953		10,19657,96047	45	
			33108		13390			46498			
	16	9,72967,40276		9,92624,89825			9,80342,50451		10,19657,49549	44	
			33108		13390			46498			
	17	9,72967,73384		9,92624,76435			9,80342,96949		10,19657,03051	43	
			33108		13390			46498			
27	18	9,72968,06492		9,92624,63045			9,80343,43447		10,19656,56553	42	32
			33107		13391			46498			
	19	9,72968,39599		9,92624,49654			9,80343,89945		10,19656,10055	41	
			33107		13390			46497			
	20	9,72968,72706		9,92624,36264			9,80344,36442		10,19655,63558	40	
			33106		13391			46497			
	21	9,72969,05812		9,92624,22873			9,80344,82939		10,19655,17061	39	
			33106		13391			46497			
	22	9,72969,38918		9,92624,09482			9,80345,29436		10,19654,70564	38	
			33106		13391			46497			
	23	9,72969,72024		9,92623,96091			9,80345,75933		10,19654,24067	37	
			33106		13391			46497			
27	24	9,72970,05130		9,92623,82700			9,80346,22430		10,19653,77570	36	32
			33105		13392			46496			
	25	9,72970,38235		9,92623,69308			9,80346,68926		10,19653,31074	35	
			33104		13391			46496			
	26	9,72970,71339		9,92623,55917			9,80347,15422		10,19652,84578	34	
			33105		13392			46496			
	27	9,72971,04444		9,92623,42525			9,80347,61918		10,19652,38082	33	
			33104		13391			46496			
	28	9,72971,37548		9,92623,29134			9,80348,08414		10,19651,91586	32	
			33103		13392			46496			
	29	9,72971,70651		9,92623,15742			9,80348,54910		10,19651,45090	31	
			33104		13392			46495			
27	30	9,72972,03755		9,92623,02350			9,80349,01405		10,19650,98595	30	32
			33103		13393			46495			
	31	9,72972,36858		9,92622,88957			9,80349,47900		10,19650,52100	29	
			33102		13392			46495			
	32	9,72972,69960		9,92622,75565			9,80349,94395		10,19650,05605	28	
			33102		13392			46495			
	33	9,72973,03062		9,92622,62173			9,80350,40890		10,19649,59110	27	
			33102		13393			46494			
	34	9,72973,36164		9,92622,48780			9,80350,87384		10,19649,12616	26	
			33102		13393			46495			
	35	9,72973,69266		9,92622,35387			9,80351,33879		10,19648,66121	25	
			33101		13393			46494			
27	36	9,72974,02367		9,92622,21994			9,80351,80373		10,19648,19627	24	32
			33101		13393			46494			
	37	9,72974,35468		9,92622,08601			9,80352,26867		10,19647,73133	23	
			33100		13393			46493			
	38	9,72974,68568		9,92621,95208			9,80352,73360		10,19647,26640	22	
			33101		13393			46494			
	39	9,72975,01669		9,92621,81815			9,80353,19854		10,19646,80146	21	
			33099		13394			46493			
	40	9,72975,34768		9,92621,68421			9,80353,66347		10,19646,33653	20	
			33100		13393			46493			
	41	9,72975,67868		9,92621,55028			9,80354,12840		10,19645,87160	19	
			33099		13394			46493			
27	42	9,72976,00967		9,92621,41634			9,80354,59333		10,19645,40667	18	32
			33098		13394			46492			
	43	9,72976,34065		9,92621,28240			9,80355,05825		10,19644,94175	17	
			33099		13394			46493			
	44	9,72976,67164		9,92621,14846			9,80355,52318		10,19644,47682	16	
			33098		13394			46492			
	45	9,72977,00262		9,92621,01452			9,80355,98810		10,19644,01190	15	
			33097		13395			46492			
	46	9,72977,33359		9,92620,88057			9,80356,45302		10,19643,54698	14	
			33098		13394			46492			
	47	9,72977,66457		9,92620,74663			9,80356,91794		10,19643,08206	13	
			33097		13395			46491			
27	48	9,72977,99554		9,92620,61268			9,80357,38285		10,19642,61715	12	32
			33096		13395			46492			
	49	9,72978,32650		9,92620,47873			9,80357,84777		10,19642,15223	11	
			33096		13394			46491			
	50	9,72978,65746		9,92620,34479			9,80358,31268		10,19641,68732	10	
			33096		13395			46491			
	51	9,72978,98842		9,92620,21084			9,80358,77759		10,19641,22241	9	
			33096		13396			46490			
	52	9,72979,31938		9,92620,07688			9,80359,24249		10,19640,75751	8	
			33095		13395			46491			
	53	9,72979,65033		9,92619,94293			9,80359,70740		10,19640,29260	7	
			33095		13396			46490			
27	54	9,72979,98128		9,92619,80897			9,80360,17230		10,19639,82770	6	32
			33094		13395			46490			
	55	9,72980,31222		9,92619,67502			9,80360,63720		10,19639,36280	5	
			33094		13396			46490			
	56	9,72980,64316		9,92619,54106			9,80361,10210		10,19638,89790	4	
			33094		13396			46490			
	57	9,72980,97410		9,92619,40710			9,80361,56700		10,19638,43300	3	
			33093		13396			46489			
	58	9,72981,30503		9,92619,27314			9,80362,03189		10,19637,96811	2	
			33093		13396			46490			
	59	9,72981,63596		9,92619,13918			9,80362,49679		10,19637,50321	1	
			33093		13396			46489			
27	60	9,72981,96689		9,92619,00522			9,80362,96168		10,19637,03832	0	32
			33092		13397			46488			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,72981,96689		9,92619,00522			9,80362,96168		10,19637,03832	60	31
			33092		13397			46488			
	1	9,72982,29781		9,92618,87125			9,80363,42656		10,19636,57344	59	
			33092		13397			46489			
	2	9,72982,62873		9,92618,73728			9,80363,89145		10,19636,10855	58	
			33092		13396			46488			
	3	9,72982,95965		9,92618,60332			9,80364,35633		10,19635,64367	57	
			33091		13397			46489			
	4	9,72983,29056		9,92618,46935			9,80364,82122		10,19635,17878	56	
			33091		13397			46488			
	5	9,72983,62147		9,92618,33538			9,80365,28610		10,19634,71390	55	
			33091		13398			46487			
28	6	9,72983,95238		9,92618,20140			9,80365,75097		10,19634,24903	54	31
			33090		13397			46488			
	7	9,72984,28328		9,92618,06743			9,80366,21585		10,19633,78415	53	
			33090		13397			46487			
	8	9,72984,61418		9,92617,93346			9,80366,68072		10,19633,31928	52	
			33089		13398			46487			
	9	9,72984,94507		9,92617,79948			9,80367,14559		10,19632,85441	51	
			33089		13398			46487			
	10	9,72985,27596		9,92617,66550			9,80367,61046		10,19632,38954	50	
			33089		13398			46487			
	11	9,72985,60685		9,92617,53152			9,80368,07533		10,19631,92467	49	
			33089		13398			46486			
28	12	9,72985,93774		9,92617,39754			9,80368,54019		10,19631,45981	48	31
			33088		13398			46487			
	13	9,72986,26862		9,92617,26356			9,80369,00506		10,19630,99494	47	
			33087		13398			46486			
	14	9,72986,59949		9,92617,12958			9,80369,46992		10,19630,53008	46	
			33088		13399			46486			
	15	9,72986,93037		9,92616,99559			9,80369,93478		10,19630,06522	45	
			33087		13399			46485			
	16	9,72987,26124		9,92616,86160			9,80370,39963		10,19629,60037	44	
			33086		13398			46486			
	17	9,72987,59210		9,92616,72762			9,80370,86449		10,19629,13551	43	
			33087		13399			46485			
28	18	9,72987,92297		9,92616,59363			9,80371,32934		10,19628,67066	42	31
			33086		13399			46485			
	19	9,72988,25383		9,92616,45964			9,80371,79419		10,19628,20581	41	
			33085		13400			46485			
	20	9,72988,58468		9,92616,32564			9,80372,25904		10,19627,74096	40	
			33085		13399			46484			
	21	9,72988,91553		9,92616,19165			9,80372,72388		10,19627,27612	39	
			33085		13399			46485			
	22	9,72989,24638		9,92616,05766			9,80373,18873		10,19626,81127	38	
			33085		13400			46484			
	23	9,72989,57723		9,92615,92366			9,80373,65357		10,19626,34643	37	
			33084		13400			46484			
28	24	9,72989,90807		9,92615,78966			9,80374,11841		10,19625,88159	36	31
			33084		13400			46484			
	25	9,72990,23891		9,92615,65566			9,80374,58325		10,19625,41675	35	
			33083		13400			46483			
	26	9,72990,56974		9,92615,52166			9,80375,04808		10,19624,95192	34	
			33083		13400			46484			
	27	9,72990,90057		9,92615,38766			9,80375,51292		10,19624,48708	33	
			33083		13400			46483			
	28	9,72991,23140		9,92615,25366			9,80375,97775		10,19624,02225	32	
			33083		13401			46483			
	29	9,72991,56223		9,92615,11965			9,80376,44258		10,19623,55742	31	
			33082		13401			46482			
28	30	9,72991,89305		9,92614,98564			9,80376,90740		10,19623,09260	30	31
			33081		13400			46483			
	31	9,72992,22386		9,92614,85164			9,80377,37223		10,19622,62777	29	
			33082		13401			46482			
	32	9,72992,55468		9,92614,71763			9,80377,83705		10,19622,16295	28	
			33081		13401			46482			
	33	9,72992,88549		9,92614,58362			9,80378,30187		10,19621,69813	27	
			33080		13402			46482			
	34	9,72993,21629		9,92614,44960			9,80378,76669		10,19621,23331	26	
			33081		13401			46482			
	35	9,72993,54710		9,92614,31559			9,80379,23151		10,19620,76849	25	
			33080		13402			46481			
28	36	9,72993,87790		9,92614,18157			9,80379,69632		10,19620,30368	24	31
			33079		13401			46481			
	37	9,72994,20869		9,92614,04756			9,80380,16113		10,19619,83887	23	
			33079		13402			46481			
	38	9,72994,53948		9,92613,91354			9,80380,62594		10,19619,37406	22	
			33079		13402			46481			
	39	9,72994,87027		9,92613,77952			9,80381,09075		10,19618,90925	21	
			33079		13402			46481			
	40	9,72995,20106		9,92613,64550			9,80381,55556		10,19618,44444	20	
			33078		13402			46480			
	41	9,72995,53184		9,92613,51148			9,80382,02036		10,19617,97964	19	
			33078		13403			46480			
28	42	9,72995,86262		9,92613,37745			9,80382,48516		10,19617,51484	18	31
			33077		13402			46480			
	43	9,72996,19339		9,92613,24343			9,80382,94996		10,19617,05004	17	
			33077		13403			46480			
	44	9,72996,52416		9,92613,10940			9,80383,41476		10,19616,58524	16	
			33077		13403			46480			
	45	9,72996,85493		9,92612,97537			9,80383,87956		10,19616,12044	15	
			33076		13403			46479			
	46	9,72997,18569		9,92612,84134			9,80384,34435		10,19615,65565	14	
			33076		13403			46479			
	47	9,72997,51645		9,92612,70731			9,80384,80914		10,19615,19086	13	
			33076		13403			46479			
28	48	9,72997,84721		9,92612,57328			9,80385,27393		10,19614,72607	12	31
			33075		13403			46479			
	49	9,72998,17796		9,92612,43925			9,80385,73872		10,19614,26128	11	
			33075		13404			46478			
	50	9,72998,50871		9,92612,30521			9,80386,20350		10,19613,79650	10	
			33075		13403			46478			
	51	9,72998,83946		9,92612,17118			9,80386,66828		10,19613,33172	9	
			33074		13404			46479			
	52	9,72999,17020		9,92612,03714			9,80387,13307		10,19612,86693	8	
			33074		13404			46477			
	53	9,72999,50094		9,92611,90310			9,80387,59784		10,19612,40216	7	
			33074		13404			46478			
28	54	9,72999,83168		9,92611,76906			9,80388,06262		10,19611,93738	6	31
			33073		13405			46477			
	55	9,73000,16241		9,92611,63501			9,80388,52739		10,19611,47261	5	
			33073		13404			46478			
	56	9,73000,49314		9,92611,50097			9,80388,99217		10,19611,00783	4	
			33072		13404			46477			
	57	9,73000,82386		9,92611,36693			9,80389,45694		10,19610,54306	3	
			33072		13405			46477			
	58	9,73001,15458		9,92611,23288			9,80389,92171		10,19610,07829	2	
			33072		13405			46476			
	59	9,73001,48530		9,92611,09883			9,80390,38647		10,19609,61353	1	
			33072		13405			46476			
28	60	9,73001,81602		9,92610,96478			9,80390,85123		10,19609,14877	0	31
			33071		13405			46477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,73001,81602		9,92610,96478			9,80390,85123		10,19609,14877	60	30
			33071		13405			46477			
	1	9,73002,14673		9,92610,83073			9,80391,31600		10,19608,68400	59	
			33070		13405			46476			
	2	9,73002,47743		9,92610,69668			9,80391,78076		10,19608,21924	58	
			33071		13406			46475			
	3	9,73002,80814		9,92610,56262			9,80392,24551		10,19607,75449	57	
			33070		13405			46476			
	4	9,73003,13884		9,92610,42857			9,80392,71027		10,19607,28973	56	
			33069		13406			46475			
	5	9,73003,46953		9,92610,29451			9,80393,17502		10,19606,82498	55	
			33070		13406			46475			
29	6	9,73003,80023		9,92610,16045			9,80393,63977		10,19606,36023	54	30
			33069		13406			46475			
	7	9,73004,13092		9,92610,02639			9,80394,10452		10,19605,89548	53	
			33068		13406			46475			
	8	9,73004,46160		9,92609,89233			9,80394,56927		10,19605,43073	52	
			33069		13406			46474			
	9	9,73004,79229		9,92609,75827			9,80395,03401		10,19604,96599	51	
			33067		13406			46475			
	10	9,73005,12296		9,92609,62421			9,80395,49876		10,19604,50124	50	
			33068		13407			46474			
	11	9,73005,45364		9,92609,49014			9,80395,96350		10,19604,03650	49	
			33067		13407			46474			
29	12	9,73005,78431		9,92609,35607			9,80396,42824		10,19603,57176	48	30
			33067		13406			46473			
	13	9,73006,11498		9,92609,22201			9,80396,89297		10,19603,10703	47	
			33066		13407			46474			
	14	9,73006,44564		9,92609,08794			9,80397,35771		10,19602,64229	46	
			33067		13407			46473			
	15	9,73006,77631		9,92608,95387			9,80397,82244		10,19602,17756	45	
			33065		13408			46473			
	16	9,73007,10696		9,92608,81979			9,80398,28717		10,19601,71283	44	
			33066		13407			46473			
	17	9,73007,43762		9,92608,68572			9,80398,75190		10,19601,24810	43	
			33065		13408			46472			
29	18	9,73007,76827		9,92608,55164			9,80399,21662		10,19600,78338	42	30
			33065		13407			46473			
	19	9,73008,09892		9,92608,41757			9,80399,68135		10,19600,31865	41	
			33064		13408			46472			
	20	9,73008,42956		9,92608,28349			9,80400,14607		10,19599,85393	40	
			33064		13408			46472			
	21	9,73008,76020		9,92608,14941			9,80400,61079		10,19599,38921	39	
			33064		13408			46472			
	22	9,73009,09084		9,92608,01533			9,80401,07551		10,19598,92449	38	
			33063		13408			46471			
	23	9,73009,42147		9,92607,88125			9,80401,54022		10,19598,45978	37	
			33063		13409			46472			
29	24	9,73009,75210		9,92607,74716			9,80402,00494		10,19597,99506	36	30
			33062		13408			46471			
	25	9,73010,08272		9,92607,61308			9,80402,46965		10,19597,53035	35	
			33063		13409			46471			
	26	9,73010,41335		9,92607,47899			9,80402,93436		10,19597,06564	34	
			33061		13409			46470			
	27	9,73010,74396		9,92607,34490			9,80403,39906		10,19596,60094	33	
			33062		13409			46471			
	28	9,73011,07458		9,92607,21081			9,80403,86377		10,19596,13623	32	
			33061		13409			46470			
	29	9,73011,40519		9,92607,07672			9,80404,32847		10,19595,67153	31	
			33061		13409			46470			
29	30	9,73011,73580		9,92606,94263			9,80404,79317		10,19595,20683	30	30
			33060		13410			46470			
	31	9,73012,06640		9,92606,80853			9,80405,25787		10,19594,74213	29	
			33061		13409			46470			
	32	9,73012,39701		9,92606,67444			9,80405,72257		10,19594,27743	28	
			33059		13410			46469			
	33	9,73012,72760		9,92606,54034			9,80406,18726		10,19593,81274	27	
			33060		13410			46469			
	34	9,73013,05820		9,92606,40624			9,80406,65195		10,19593,34805	26	
			33059		13410			46469			
	35	9,73013,38879		9,92606,27214			9,80407,11664		10,19592,88336	25	
			33058		13410			46469			
29	36	9,73013,71937		9,92606,13804			9,80407,58133		10,19592,41867	24	30
			33059		13410			46469			
	37	9,73014,04996		9,92606,00394			9,80408,04602		10,19591,95398	23	
			33058		13411			46468			
	38	9,73014,38054		9,92605,86983			9,80408,51070		10,19591,48930	22	
			33057		13410			46468			
	39	9,73014,71111		9,92605,73573			9,80408,97538		10,19591,02462	21	
			33058		13411			46468			
	40	9,73015,04169		9,92605,60162			9,80409,44006		10,19590,55994	20	
			33057		13411			46468			
	41	9,73015,37226		9,92605,46751			9,80409,90474		10,19590,09526	19	
			33056		13411			46468			
29	42	9,73015,70282		9,92605,33340			9,80410,36942		10,19589,63058	18	30
			33056		13411			46467			
	43	9,73016,03338		9,92605,19929			9,80410,83409		10,19589,16591	17	
			33056		13411			46467			
	44	9,73016,36394		9,92605,06518			9,80411,29876		10,19588,70124	16	
			33056		13411			46467			
	45	9,73016,69450		9,92604,93107			9,80411,76343		10,19588,23657	15	
			33055		13412			46467			
	46	9,73017,02505		9,92604,79695			9,80412,22810		10,19587,77190	14	
			33055		13412			46466			
	47	9,73017,35560		9,92604,66283			9,80412,69276		10,19587,30724	13	
			33054		13411			46467			
29	48	9,73017,68614		9,92604,52872			9,80413,15743		10,19586,84257	12	30
			33054		13412			46466			
	49	9,73018,01668		9,92604,39460			9,80413,62209		10,19586,37791	11	
			33054		13413			46466			
	50	9,73018,34722		9,92604,26047			9,80414,08675		10,19585,91325	10	
			33053		13412			46465			
	51	9,73018,67775		9,92604,12635			9,80414,55140		10,19585,44860	9	
			33053		13412			46466			
	52	9,73019,00828		9,92603,99223			9,80415,01606		10,19584,98394	8	
			33053		13413			46465			
	53	9,73019,33881		9,92603,85810			9,80415,48071		10,19584,51929	7	
			33052		13413			46465			
29	54	9,73019,66933		9,92603,72397			9,80415,94536		10,19584,05464	6	30
			33052		13412			46465			
	55	9,73019,99985		9,92603,58985			9,80416,41001		10,19583,58999	5	
			33052		13413			46464			
	56	9,73020,33037		9,92603,45572			9,80416,87465		10,19583,12535	4	
			33051		13414			46465			
	57	9,73020,66088		9,92603,32158			9,80417,33930		10,19582,66070	3	
			33051		13413			46464			
	58	9,73020,99139		9,92603,18745			9,80417,80394		10,19582,19606	2	
			33051		13413			46464			
	59	9,73021,32190		9,92603,05332			9,80418,26858		10,19581,73142	1	
			33050		13414			46464			
29	60	9,73021,65240		9,92602,91918			9,80418,73322		10,19581,26678	0	30
			33050		13413			46463			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,73021,65240		9,92602,91918			9,80418,73322		10,19581,26678	60	29
			33050		13413			46463			
	1	9,73021,98290		9,92602,78505			9,80419,19785		10,19580,80215	59	
			33049		13414			46464			
	2	9,73022,31339		9,92602,65091			9,80419,66249		10,19580,33751	58	
			33049		13414			46463			
	3	9,73022,64388		9,92602,51677			9,80420,12712		10,19579,87288	57	
			33049		13414			46463			
	4	9,73022,97437		9,92602,38263			9,80420,59175		10,19579,40825	56	
			33049		13415			46462			
	5	9,73023,30486		9,92602,24848			9,80421,05637		10,19578,94363	55	
			33048		13414			46463			
30	6	9,73023,63534		9,92602,11434			9,80421,52100		10,19578,47900	54	29
			33048		13415			46462			
	7	9,73023,96582		9,92601,98019			9,80421,98562		10,19578,01438	53	
			33047		13414			46462			
	8	9,73024,29629		9,92601,84605			9,80422,45024		10,19577,54976	52	
			33047		13415			46462			
	9	9,73024,62676		9,92601,71190			9,80422,91486		10,19577,08514	51	
			33047		13415			46462			
	10	9,73024,95723		9,92601,57775			9,80423,37948		10,19576,62052	50	
			33046		13415			46461			
	11	9,73025,28769		9,92601,44360			9,80423,84409		10,19576,15591	49	
			33046		13416			46462			
30	12	9,73025,61815		9,92601,30944			9,80424,30871		10,19575,69129	48	29
			33045		13415			46461			
	13	9,73025,94860		9,92601,17529			9,80424,77332		10,19575,22668	47	
			33046		13416			46460			
	14	9,73026,27906		9,92601,04113			9,80425,23792		10,19574,76208	46	
			33045		13415			46461			
	15	9,73026,60951		9,92600,90698			9,80425,70253		10,19574,29747	45	
			33044		13416			46461			
	16	9,73026,93995		9,92600,77282			9,80426,16714		10,19573,83286	44	
			33044		13416			46460			
	17	9,73027,27039		9,92600,63866			9,80426,63174		10,19573,36826	43	
			33044		13416			46460			
30	18	9,73027,60083		9,92600,50450			9,80427,09634		10,19572,90366	42	29
			33044		13417			46459			
	19	9,73027,93127		9,92600,37033			9,80427,56093		10,19572,43907	41	
			33043		13416			46460			
	20	9,73028,26170		9,92600,23617			9,80428,02553		10,19571,97447	40	
			33043		13417			46459			
	21	9,73028,59213		9,92600,10200			9,80428,49012		10,19571,50988	39	
			33042		13416			46460			
	22	9,73028,92255		9,92599,96784			9,80428,95472		10,19571,04528	38	
			33042		13417			46458			
	23	9,73029,25297		9,92599,83367			9,80429,41930		10,19570,58070	37	
			33042		13417			46459			
30	24	9,73029,58339		9,92599,69950			9,80429,88389		10,19570,11611	36	29
			33041		13418			46459			
	25	9,73029,91380		9,92599,56532			9,80430,34848		10,19569,65152	35	
			33041		13417			46458			
	26	9,73030,24421		9,92599,43115			9,80430,81306		10,19569,18694	34	
			33041		13417			46458			
	27	9,73030,57462		9,92599,29698			9,80431,27764		10,19568,72236	33	
			33040		13418			46458			
	28	9,73030,90502		9,92599,16280			9,80431,74222		10,19568,25778	32	
			33040		13418			46458			
	29	9,73031,23542		9,92599,02862			9,80432,20680		10,19567,79320	31	
			33040		13417			46457			
30	30	9,73031,56582		9,92598,89445			9,80432,67137		10,19567,32863	30	29
			33039		13418			46457			
	31	9,73031,89621		9,92598,76027			9,80433,13594		10,19566,86406	29	
			33039		13419			46458			
	32	9,73032,22660		9,92598,62608			9,80433,60052		10,19566,39948	28	
			33038		13418			46456			
	33	9,73032,55698		9,92598,49190			9,80434,06508		10,19565,93492	27	
			33039		13418			46457			
	34	9,73032,88737		9,92598,35772			9,80434,52965		10,19565,47035	26	
			33037		13419			46456			
	35	9,73033,21774		9,92598,22353			9,80434,99421		10,19565,00579	25	
			33038		13419			46457			
30	36	9,73033,54812		9,92598,08934			9,80435,45878		10,19564,54122	24	29
			33037		13419			46456			
	37	9,73033,87849		9,92597,95515			9,80435,92334		10,19564,07666	23	
			33037		13419			46455			
	38	9,73034,20886		9,92597,82096			9,80436,38789		10,19563,61211	22	
			33036		13419			46456			
	39	9,73034,53922		9,92597,68677			9,80436,85245		10,19563,14755	21	
			33036		13419			46455			
	40	9,73034,86958		9,92597,55258			9,80437,31700		10,19562,68300	20	
			33036		13419			46456			
	41	9,73035,19994		9,92597,41839			9,80437,78156		10,19562,21844	19	
			33035		13420			46454			
30	42	9,73035,53029		9,92597,28419			9,80438,24610		10,19561,75390	18	29
			33035		13420			46455			
	43	9,73035,86064		9,92597,14999			9,80438,71065		10,19561,28935	17	
			33035		13420			46455			
	44	9,73036,19099		9,92597,01579			9,80439,17520		10,19560,82480	16	
			33034		13420			46454			
	45	9,73036,52133		9,92596,88159			9,80439,63974		10,19560,36026	15	
			33034		13420			46454			
	46	9,73036,85167		9,92596,74739			9,80440,10428		10,19559,89572	14	
			33034		13420			46454			
	47	9,73037,18201		9,92596,61319			9,80440,56882		10,19559,43118	13	
			33033		13421			46454			
30	48	9,73037,51234		9,92596,47898			9,80441,03336		10,19558,96664	12	29
			33033		13420			46453			
	49	9,73037,84267		9,92596,34478			9,80441,49789		10,19558,50211	11	
			33033		13421			46454			
	50	9,73038,17300		9,92596,21057			9,80441,96243		10,19558,03757	10	
			33032		13421			46453			
	51	9,73038,50332		9,92596,07636			9,80442,42696		10,19557,57304	9	
			33032		13421			46452			
	52	9,73038,83364		9,92595,94215			9,80442,89148		10,19557,10852	8	
			33031		13421			46453			
	53	9,73039,16395		9,92595,80794			9,80443,35601		10,19556,64399	7	
			33031		13421			46453			
30	54	9,73039,49426		9,92595,67373			9,80443,82054		10,19556,17946	6	29
			33031		13422			46452			
	55	9,73039,82457		9,92595,53951			9,80444,28506		10,19555,71494	5	
			33030		13421			46452			
	56	9,73040,15487		9,92595,40530			9,80444,74958		10,19555,25042	4	
			33030		13422			46452			
	57	9,73040,48517		9,92595,27108			9,80445,21410		10,19554,78590	3	
			33030		13422			46451			
	58	9,73040,81547		9,92595,13686			9,80445,67861		10,19554,32139	2	
			33029		13422			46452			
	59	9,73041,14576		9,92595,00264			9,80446,14313		10,19553,85687	1	
			33029		13422			46451			
30	60	9,73041,47605		9,92594,86842			9,80446,60764		10,19553,39236	0	29
			33029		13423			46451			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,73041,47605		9,92594,86842			9,80446,60764		10,19553,39236	60	28
			33029		13423			46451			
	1	9,73041,80634		9,92594,73419			9,80447,07215		10,19552,92785	59	
			33028		13422			46450			
	2	9,73042,13662		9,92594,59997			9,80447,53665		10,19552,46335	58	
			33028		13423			46451			
	3	9,73042,46690		9,92594,46574			9,80448,00116		10,19551,99884	57	
			33028		13422			46450			
	4	9,73042,79718		9,92594,33152			9,80448,46566		10,19551,53434	56	
			33027		13423			46450			
	5	9,73043,12745		9,92594,19729			9,80448,93016		10,19551,06984	55	
			33027		13423			46450			
31	6	9,73043,45772		9,92594,06306			9,80449,39466		10,19550,60534	54	28
			33027		13424			46450			
	7	9,73043,78799		9,92593,92882			9,80449,85916		10,19550,14084	53	
			33026		13423			46450			
	8	9,73044,11825		9,92593,79459			9,80450,32366		10,19549,67634	52	
			33026		13423			46449			
	9	9,73044,44851		9,92593,66036			9,80450,78815		10,19549,21185	51	
			33025		13424			46449			
	10	9,73044,77876		9,92593,52612			9,80451,25264		10,19548,74736	50	
			33025		13424			46449			
	11	9,73045,10901		9,92593,39188			9,80451,71713		10,19548,28287	49	
			33025		13424			46448			
31	12	9,73045,43926		9,92593,25764			9,80452,18161		10,19547,81839	48	28
			33024		13424			46449			
	13	9,73045,76950		9,92593,12340			9,80452,64610		10,19547,35390	47	
			33024		13424			46448			
	14	9,73046,09974		9,92592,98916			9,80453,11058		10,19546,88942	46	
			33024		13424			46448			
	15	9,73046,42998		9,92592,85492			9,80453,57506		10,19546,42494	45	
			33023		13425			46448			
	16	9,73046,76021		9,92592,72067			9,80454,03954		10,19545,96046	44	
			33023		13424			46448			
	17	9,73047,09044		9,92592,58643			9,80454,50402		10,19545,49598	43	
			33023		13425			46447			
31	18	9,73047,42067		9,92592,45218			9,80454,96849		10,19545,03151	42	28
			33022		13425			46447			
	19	9,73047,75089		9,92592,31793			9,80455,43296		10,19544,56704	41	
			33022		13425			46447			
	20	9,73048,08111		9,92592,18368			9,80455,89743		10,19544,10257	40	
			33022		13425			46447			
	21	9,73048,41133		9,92592,04943			9,80456,36190		10,19543,63810	39	
			33021		13425			46447			
	22	9,73048,74154		9,92591,91518			9,80456,82637		10,19543,17363	38	
			33021		13426			46446			
	23	9,73049,07175		9,92591,78092			9,80457,29083		10,19542,70917	37	
			33020		13426			46446			
31	24	9,73049,40195		9,92591,64666			9,80457,75529		10,19542,24471	36	28
			33021		13425			46446			
	25	9,73049,73216		9,92591,51241			9,80458,21975		10,19541,78025	35	
			33019		13426			46446			
	26	9,73050,06235		9,92591,37815			9,80458,68421		10,19541,31579	34	
			33020		13426			46445			
	27	9,73050,39255		9,92591,24389			9,80459,14866		10,19540,85134	33	
			33019		13426			46446			
	28	9,73050,72274		9,92591,10963			9,80459,61312		10,19540,38688	32	
			33019		13427			46445			
	29	9,73051,05293		9,92590,97536			9,80460,07757		10,19539,92243	31	
			33018		13426			46445			
31	30	9,73051,38311		9,92590,84110			9,80460,54202		10,19539,45798	30	28
			33018		13427			46444			
	31	9,73051,71329		9,92590,70683			9,80461,00646		10,19538,99354	29	
			33018		13427			46445			
	32	9,73052,04347		9,92590,57256			9,80461,47091		10,19538,52909	28	
			33017		13427			46444			
	33	9,73052,37364		9,92590,43829			9,80461,93535		10,19538,06465	27	
			33017		13427			46444			
	34	9,73052,70381		9,92590,30402			9,80462,39979		10,19537,60021	26	
			33017		13427			46444			
	35	9,73053,03398		9,92590,16975			9,80462,86423		10,19537,13577	25	
			33016		13427			46443			
31	36	9,73053,36414		9,92590,03548			9,80463,32866		10,19536,67134	24	28
			33016		13428			46444			
	37	9,73053,69430		9,92589,90120			9,80463,79310		10,19536,20690	23	
			33016		13427			46443			
	38	9,73054,02446		9,92589,76693			9,80464,25753		10,19535,74247	22	
			33015		13428			46443			
	39	9,73054,35461		9,92589,63265			9,80464,72196		10,19535,27804	21	
			33015		13428			46443			
	40	9,73054,68476		9,92589,49837			9,80465,18639		10,19534,81361	20	
			33014		13428			46442			
	41	9,73055,01490		9,92589,36409			9,80465,65081		10,19534,34919	19	
			33015		13428			46443			
31	42	9,73055,34505		9,92589,22981			9,80466,11524		10,19533,88476	18	28
			33013		13429			46442			
	43	9,73055,67518		9,92589,09552			9,80466,57966		10,19533,42034	17	
			33014		13428			46442			
	44	9,73056,00532		9,92588,96124			9,80467,04408		10,19532,95592	16	
			33013		13429			46442			
	45	9,73056,33545		9,92588,82695			9,80467,50850		10,19532,49150	15	
			33013		13429			46441			
	46	9,73056,66558		9,92588,69266			9,80467,97291		10,19532,02709	14	
			33012		13428			46442			
	47	9,73056,99570		9,92588,55838			9,80468,43733		10,19531,56267	13	
			33012		13430			46441			
31	48	9,73057,32582		9,92588,42408			9,80468,90174		10,19531,09826	12	28
			33012		13429			46441			
	49	9,73057,65594		9,92588,28979			9,80469,36615		10,19530,63385	11	
			33011		13429			46440			
	50	9,73057,98605		9,92588,15550			9,80469,83055		10,19530,16945	10	
			33011		13430			46441			
	51	9,73058,31616		9,92588,02120			9,80470,29496		10,19529,70504	9	
			33011		13429			46440			
	52	9,73058,64627		9,92587,88691			9,80470,75936		10,19529,24064	8	
			33010		13430			46440			
	53	9,73058,97637		9,92587,75261			9,80471,22376		10,19528,77624	7	
			33010		13430			46440			
31	54	9,73059,30647		9,92587,61831			9,80471,68816		10,19528,31184	6	28
			33010		13430			46440			
	55	9,73059,63657		9,92587,48401			9,80472,15256		10,19527,84744	5	
			33009		13430			46439			
	56	9,73059,96666		9,92587,34971			9,80472,61695		10,19527,38305	4	
			33009		13431			46439			
	57	9,73060,29675		9,92587,21540			9,80473,08134		10,19526,91866	3	
			33008		13430			46439			
	58	9,73060,62683		9,92587,08110			9,80473,54573		10,19526,45427	2	
			33008		13431			46439			
	59	9,73060,95691		9,92586,94679			9,80474,01012		10,19525,98988	1	
			33008		13431			46439			
31	60	9,73061,28699		9,92586,81248			9,80474,47451		10,19525,52549	0	28
			33008		13431			46438			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,73061,28699		9,92586,81248		9,80474,47451		10,19525,52549	60	27
			33008		13431		46438			
	1	9,73061,61707		9,92586,67817		9,80474,93889		10,19525,06111	59	
			33007		13431		46438			
	2	9,73061,94714		9,92586,54386		9,80475,40327		10,19524,59673	58	
			33006		13431		46438			
	3	9,73062,27720		9,92586,40955		9,80475,86765		10,19524,13235	57	
			33007		13431		46438			
	4	9,73062,60727		9,92586,27524		9,80476,33203		10,19523,66797	56	
			33006		13432		46438			
	5	9,73062,93733		9,92586,14092		9,80476,79641		10,19523,20359	55	
			33006		13431		46437			
32	6	9,73063,26739		9,92586,00661		9,80477,26078		10,19522,73922	54	27
			33005		13432		46437			
	7	9,73063,59744		9,92585,87229		9,80477,72515		10,19522,27485	53	
			33005		13432		46437			
	8	9,73063,92749		9,92585,73797		9,80478,18952		10,19521,81048	52	
			33005		13432		46437			
	9	9,73064,25754		9,92585,60365		9,80478,65389		10,19521,34611	51	
			33004		13432		46436			
	10	9,73064,58758		9,92585,46933		9,80479,11825		10,19520,88175	50	
			33004		13433		46437			
	11	9,73064,91762		9,92585,33500		9,80479,58262		10,19520,41738	49	
			33003		13432		46436			
32	12	9,73065,24765		9,92585,20068		9,80480,04698		10,19519,95302	48	27
			33004		13433		46436			
	13	9,73065,57769		9,92585,06635		9,80480,51134		10,19519,48866	47	
			33003		13433		46435			
	14	9,73065,90772		9,92584,93202		9,80480,97569		10,19519,02431	46	
			33002		13433		46436			
	15	9,73066,23774		9,92584,79769		9,80481,44005		10,19518,55995	45	
			33002		13433		46435			
	16	9,73066,56776		9,92584,66336		9,80481,90440		10,19518,09560	44	
			33002		13433		46435			
	17	9,73066,89778		9,92584,52903		9,80482,36875		10,19517,63125	43	
			33001		13433		46435			
32	18	9,73067,22779		9,92584,39470		9,80482,83310		10,19517,16690	42	27
			33002		13434		46434			
	19	9,73067,55781		9,92584,26036		9,80483,29744		10,19516,70256	41	
			33000		13434		46435			
	20	9,73067,88781		9,92584,12602		9,80483,76179		10,19516,23821	40	
			33001		13433		46434			
	21	9,73068,21782		9,92583,99169		9,80484,22613		10,19515,77387	39	
			33000		13434		46434			
	22	9,73068,54782		9,92583,85735		9,80484,69047		10,19515,30953	38	
			32999		13434		46434			
	23	9,73068,87781		9,92583,72301		9,80485,15481		10,19514,84519	37	
			33000		13435		46433			
32	24	9,73069,20781		9,92583,58866		9,80485,61914		10,19514,38086	36	27
			32999		13434		46434			
	25	9,73069,53780		9,92583,45432		9,80486,08348		10,19513,91652	35	
			32998		13435		46433			
	26	9,73069,86778		9,92583,31997		9,80486,54781		10,19513,45219	34	
			32999		13434		46433			
	27	9,73070,19777		9,92583,18563		9,80487,01214		10,19512,98786	33	
			32998		13435		46433			
	28	9,73070,52775		9,92583,05128		9,80487,47647		10,19512,52353	32	
			32997		13435		46432			
	29	9,73070,85772		9,92582,91693		9,80487,94079		10,19512,05921	31	
			32997		13435		46433			
32	30	9,73071,18769		9,92582,78258		9,80488,40512		10,19511,59488	30	27
			32997		13435		46432			
	31	9,73071,51766		9,92582,64823		9,80488,86944		10,19511,13056	29	
			32997		13436		46432			
	32	9,73071,84763		9,92582,51387		9,80489,33376		10,19510,66624	28	
			32996		13435		46431			
	33	9,73072,17759		9,92582,37952		9,80489,79807		10,19510,20193	27	
			32996		13436		46432			
	34	9,73072,50755		9,92582,24516		9,80490,26239		10,19509,73761	26	
			32995		13436		46431			
	35	9,73072,83750		9,92582,11080		9,80490,72670		10,19509,27330	25	
			32995		13436		46431			
32	36	9,73073,16745		9,92581,97644		9,80491,19101		10,19508,80899	24	27
			32995		13436		46431			
	37	9,73073,49740		9,92581,84208		9,80491,65532		10,19508,34468	23	
			32995		13436		46431			
	38	9,73073,82735		9,92581,70772		9,80492,11963		10,19507,88037	22	
			32994		13436		46430			
	39	9,73074,15729		9,92581,57336		9,80492,58393		10,19507,41607	21	
			32993		13437		46430			
	40	9,73074,48722		9,92581,43899		9,80493,04823		10,19506,95177	20	
			32994		13437		46430			
	41	9,73074,81716		9,92581,30462		9,80493,51253		10,19506,48747	19	
			32993		13437		46430			
32	42	9,73075,14709		9,92581,17025		9,80493,97683		10,19506,02317	18	27
			32992		13436		46430			
	43	9,73075,47701		9,92581,03589		9,80494,44113		10,19505,55887	17	
			32993		13438		46429			
	44	9,73075,80694		9,92580,90151		9,80494,90542		10,19505,09458	16	
			32992		13437		46429			
	45	9,73076,13686		9,92580,76714		9,80495,36971		10,19504,63029	15	
			32991		13437		46429			
	46	9,73076,46677		9,92580,63277		9,80495,83400		10,19504,16600	14	
			32991		13438		46429			
	47	9,73076,79668		9,92580,49839		9,80496,29829		10,19503,70171	13	
			32991		13437		46429			
32	48	9,73077,12659		9,92580,36402		9,80496,76258		10,19503,23742	12	27
			32991		13438		46428			
	49	9,73077,45650		9,92580,22964		9,80497,22686		10,19502,77314	11	
			32990		13438		46428			
	50	9,73077,78640		9,92580,09526		9,80497,69114		10,19502,30886	10	
			32990		13438		46428			
	51	9,73078,11630		9,92579,96088		9,80498,15542		10,19501,84458	9	
			32989		13439		46428			
	52	9,73078,44619		9,92579,82649		9,80498,61970		10,19501,38030	8	
			32989		13438		46427			
	53	9,73078,77608		9,92579,69211		9,80499,08397		10,19500,91603	7	
			32989		13439		46428			
32	54	9,73079,10597		9,92579,55772		9,80499,54825		10,19500,45175	6	27
			32989		13438		46427			
	55	9,73079,43586		9,92579,42334		9,80500,01252		10,19499,98748	5	
			32988		13439		46427			
	56	9,73079,76574		9,92579,28895		9,80500,47679		10,19499,52321	4	
			32987		13439		46426			
	57	9,73080,09561		9,92579,15456		9,80500,94105		10,19499,05895	3	
			32988		13439		46427			
	58	9,73080,42549		9,92579,02017		9,80501,40532		10,19498,59468	2	
			32987		13439		46426			
	59	9,73080,75536		9,92578,88578		9,80501,86958		10,19498,13042	1	
			32986		13440		46426			
32	60	9,73081,08522		9,92578,75138		9,80502,33384		10,19497,66616	0	27
			32987		13439		46426			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,73081,08522		9,92578,75138			9,80502,33384		10,19497,66616	60	26
			32987		13439			46426			
	1	9,73081,41509		9,92578,61699			9,80502,79810		10,19497,20190	59	
			32986		13440			46426			
	2	9,73081,74495		9,92578,48259			9,80503,26236		10,19496,73764	58	
			32985		13440			46425			
	3	9,73082,07480		9,92578,34819			9,80503,72661		10,19496,27339	57	
			32985		13440			46425			
	4	9,73082,40465		9,92578,21379			9,80504,19086		10,19495,80914	56	
			32985		13440			46425			
	5	9,73082,73450		9,92578,07939			9,80504,65511		10,19495,34489	55	
			32985		13440			46425			
33	6	9,73083,06435		9,92577,94499			9,80505,11936		10,19494,88064	54	26
			32984		13441			46425			
	7	9,73083,39419		9,92577,81058			9,80505,58361		10,19494,41639	53	
			32984		13440			46424			
	8	9,73083,72403		9,92577,67618			9,80506,04785		10,19493,95215	52	
			32983		13441			46424			
	9	9,73084,05386		9,92577,54177			9,80506,51209		10,19493,48791	51	
			32983		13441			46424			
	10	9,73084,38369		9,92577,40736			9,80506,97633		10,19493,02367	50	
			32983		13441			46424			
	11	9,73084,71352		9,92577,27295			9,80507,44057		10,19492,55943	49	
			32983		13441			46424			
33	12	9,73085,04335		9,92577,13854			9,80507,90481		10,19492,09519	48	26
			32982		13441			46423			
	13	9,73085,37317		9,92577,00413			9,80508,36904		10,19491,63096	47	
			32981		13442			46423			
	14	9,73085,70298		9,92576,86971			9,80508,83327		10,19491,16673	46	
			32982		13441			46423			
	15	9,73086,03280		9,92576,73530			9,80509,29750		10,19490,70250	45	
			32981		13442			46423			
	16	9,73086,36261		9,92576,60088			9,80509,76173		10,19490,23827	44	
			32980		13442			46422			
	17	9,73086,69241		9,92576,46646			9,80510,22595		10,19489,77405	43	
			32981		13442			46422			
33	18	9,73087,02222		9,92576,33204			9,80510,69017		10,19489,30983	42	26
			32980		13442			46423			
	19	9,73087,35202		9,92576,19762			9,80511,15440		10,19488,84560	41	
			32979		13442			46421			
	20	9,73087,68181		9,92576,06320			9,80511,61861		10,19488,38139	40	
			32979		13443			46422			
	21	9,73088,01160		9,92575,92877			9,80512,08283		10,19487,91717	39	
			32979		13442			46422			
	22	9,73088,34139		9,92575,79435			9,80512,54705		10,19487,45295	38	
			32979		13443			46421			
	23	9,73088,67118		9,92575,65992			9,80513,01126		10,19486,98874	37	
			32978		13443			46421			
33	24	9,73089,00096		9,92575,52549			9,80513,47547		10,19486,52453	36	26
			32978		13443			46421			
	25	9,73089,33074		9,92575,39106			9,80513,93968		10,19486,06032	35	
			32977		13443			46420			
	26	9,73089,66051		9,92575,25663			9,80514,40388		10,19485,59612	34	
			32977		13443			46421			
	27	9,73089,99028		9,92575,12220			9,80514,86809		10,19485,13191	33	
			32977		13444			46420			
	28	9,73090,32005		9,92574,98776			9,80515,33229		10,19484,66771	32	
			32977		13443			46420			
	29	9,73090,64982		9,92574,85333			9,80515,79649		10,19484,20351	31	
			32976		13444			46420			
33	30	9,73090,97958		9,92574,71889			9,80516,26069		10,19483,73931	30	26
			32975		13444			46419			
	31	9,73091,30933		9,92574,58445			9,80516,72488		10,19483,27512	29	
			32976		13444			46420			
	32	9,73091,63909		9,92574,45001			9,80517,18908		10,19482,81092	28	
			32975		13444			46419			
	33	9,73091,96884		9,92574,31557			9,80517,65327		10,19482,34673	27	
			32974		13444			46419			
	34	9,73092,29858		9,92574,18113			9,80518,11746		10,19481,88254	26	
			32975		13445			46419			
	35	9,73092,62833		9,92574,04668			9,80518,58165		10,19481,41835	25	
			32974		13444			46418			
33	36	9,73092,95807		9,92573,91224			9,80519,04583		10,19480,95417	24	26
			32973		13445			46418			
	37	9,73093,28780		9,92573,77779			9,80519,51001		10,19480,48999	23	
			32974		13445			46419			
	38	9,73093,61754		9,92573,64334			9,80519,97420		10,19480,02580	22	
			32972		13445			46417			
	39	9,73093,94726		9,92573,50889			9,80520,43837		10,19479,56163	21	
			32973		13445			46418			
	40	9,73094,27699		9,92573,37444			9,80520,90255		10,19479,09745	20	
			32972		13445			46418			
	41	9,73094,60671		9,92573,23999			9,80521,36673		10,19478,63327	19	
			32972		13446			46417			
33	42	9,73094,93643		9,92573,10553			9,80521,83090		10,19478,16910	18	26
			32972		13445			46417			
	43	9,73095,26615		9,92572,97108			9,80522,29507		10,19477,70493	17	
			32971		13446			46417			
	44	9,73095,59586		9,92572,83662			9,80522,75924		10,19477,24076	16	
			32970		13446			46417			
	45	9,73095,92556		9,92572,70216			9,80523,22341		10,19476,77659	15	
			32971		13446			46416			
	46	9,73096,25527		9,92572,56770			9,80523,68757		10,19476,31243	14	
			32970		13446			46416			
	47	9,73096,58497		9,92572,43324			9,80524,15173		10,19475,84827	13	
			32970		13447			46416			
33	48	9,73096,91467		9,92572,29877			9,80524,61589		10,19475,38411	12	26
			32969		13446			46416			
	49	9,73097,24436		9,92572,16431			9,80525,08005		10,19474,91995	11	
			32969		13447			46416			
	50	9,73097,57405		9,92572,02984			9,80525,54421		10,19474,45579	10	
			32969		13446			46415			
	51	9,73097,90374		9,92571,89538			9,80526,00836		10,19473,99164	9	
			32968		13447			46415			
	52	9,73098,23342		9,92571,76091			9,80526,47251		10,19473,52749	8	
			32968		13447			46415			
	53	9,73098,56310		9,92571,62644			9,80526,93666		10,19473,06334	7	
			32968		13447			46415			
33	54	9,73098,89278		9,92571,49197			9,80527,40081		10,19472,59919	6	26
			32967		13448			46415			
	55	9,73099,22245		9,92571,35749			9,80527,86496		10,19472,13504	5	
			32967		13447			46414			
	56	9,73099,55212		9,92571,22302			9,80528,32910		10,19471,67090	4	
			32966		13448			46414			
	57	9,73099,88178		9,92571,08854			9,80528,79324		10,19471,20676	3	
			32967		13448			46414			
	58	9,73100,21145		9,92570,95406			9,80529,25738		10,19470,74262	2	
			32965		13447			46414			
	59	9,73100,54110		9,92570,81959			9,80529,72152		10,19470,27848	1	
			32966		13448			46413			
33	60	9,73100,87076		9,92570,68511			9,80530,18565		10,19469,81435	0	26
			32965		13449			46414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,73100,87076		9,92570,68511			9,80530,18565		10,19469,81435	60	25
			32965		13449			46414			
	1	9,73101,20041		9,92570,55062			9,80530,64979		10,19469,35021	59	
			32965		13448			46413			
	2	9,73101,53006		9,92570,41614			9,80531,11392		10,19468,88608	58	
			32964		13448			46413			
	3	9,73101,85970		9,92570,28166			9,80531,57805		10,19468,42195	57	
			32964		13449			46412			
	4	9,73102,18934		9,92570,14717			9,80532,04217		10,19467,95783	56	
			32964		13449			46413			
	5	9,73102,51898		9,92570,01268			9,80532,50630		10,19467,49370	55	
			32964		13449			46412			
34	6	9,73102,84862		9,92569,87819			9,80532,97042		10,19467,02958	54	25
			32963		13449			46412			
	7	9,73103,17825		9,92569,74370			9,80533,43454		10,19466,56546	53	
			32962		13449			46412			
	8	9,73103,50787		9,92569,60921			9,80533,89866		10,19466,10134	52	
			32963		13449			46412			
	9	9,73103,83750		9,92569,47472			9,80534,36278		10,19465,63722	51	
			32962		13450			46411			
	10	9,73104,16712		9,92569,34022			9,80534,82689		10,19465,17311	50	
			32961		13449			46411			
	11	9,73104,49673		9,92569,20573			9,80535,29100		10,19464,70900	49	
			32961		13450			46411			
34	12	9,73104,82634		9,92569,07123			9,80535,75511		10,19464,24489	48	25
			32961		13450			46411			
	13	9,73105,15595		9,92568,93673			9,80536,21922		10,19463,78078	47	
			32961		13450			46411			
	14	9,73105,48556		9,92568,80223			9,80536,68333		10,19463,31667	46	
			32960		13450			46410			
	15	9,73105,81516		9,92568,66773			9,80537,14743		10,19462,85257	45	
			32960		13450			46410			
	16	9,73106,14476		9,92568,53323			9,80537,61153		10,19462,38847	44	
			32960		13451			46410			
	17	9,73106,47436		9,92568,39872			9,80538,07563		10,19461,92437	43	
			32959		13451			46410			
34	18	9,73106,80395		9,92568,26421			9,80538,53973		10,19461,46027	42	25
			32958		13450			46410			
	19	9,73107,13353		9,92568,12971			9,80539,00383		10,19460,99617	41	
			32959		13451			46409			
	20	9,73107,46312		9,92567,99520			9,80539,46792		10,19460,53208	40	
			32958		13451			46409			
	21	9,73107,79270		9,92567,86069			9,80539,93201		10,19460,06799	39	
			32958		13451			46409			
	22	9,73108,12228		9,92567,72618			9,80540,39610		10,19459,60390	38	
			32957		13452			46409			
	23	9,73108,45185		9,92567,59166			9,80540,86019		10,19459,13981	37	
			32957		13451			46409			
34	24	9,73108,78142		9,92567,45715			9,80541,32428		10,19458,67572	36	25
			32957		13452			46408			
	25	9,73109,11099		9,92567,32263			9,80541,78836		10,19458,21164	35	
			32956		13452			46408			
	26	9,73109,44055		9,92567,18811			9,80542,25244		10,19457,74756	34	
			32956		13452			46408			
	27	9,73109,77011		9,92567,05359			9,80542,71652		10,19457,28348	33	
			32956		13452			46408			
	28	9,73110,09967		9,92566,91907			9,80543,18060		10,19456,81940	32	
			32955		13452			46407			
	29	9,73110,42922		9,92566,78455			9,80543,64467		10,19456,35533	31	
			32955		13452			46407			
34	30	9,73110,75877		9,92566,65003			9,80544,10874		10,19455,89126	30	25
			32955		13453			46407			
	31	9,73111,08832		9,92566,51550			9,80544,57281		10,19455,42719	29	
			32954		13452			46407			
	32	9,73111,41786		9,92566,38098			9,80545,03688		10,19454,96312	28	
			32954		13453			46407			
	33	9,73111,74740		9,92566,24645			9,80545,50095		10,19454,49905	27	
			32953		13453			46406			
	34	9,73112,07693		9,92566,11192			9,80545,96501		10,19454,03499	26	
			32953		13453			46407			
	35	9,73112,40646		9,92565,97739			9,80546,42908		10,19453,57092	25	
			32953		13453			46406			
34	36	9,73112,73599		9,92565,84286			9,80546,89314		10,19453,10686	24	25
			32953		13454			46405			
	37	9,73113,06552		9,92565,70832			9,80547,35719		10,19452,64281	23	
			32952		13453			46406			
	38	9,73113,39504		9,92565,57379			9,80547,82125		10,19452,17875	22	
			32952		13454			46405			
	39	9,73113,72456		9,92565,43925			9,80548,28530		10,19451,71470	21	
			32951		13454			46406			
	40	9,73114,05407		9,92565,30471			9,80548,74936		10,19451,25064	20	
			32951		13453			46405			
	41	9,73114,38358		9,92565,17018			9,80549,21341		10,19450,78659	19	
			32951		13455			46404			
34	42	9,73114,71309		9,92565,03563			9,80549,67745		10,19450,32255	18	25
			32950		13454			46405			
	43	9,73115,04259		9,92564,90109			9,80550,14150		10,19449,85850	17	
			32950		13454			46404			
	44	9,73115,37209		9,92564,76655			9,80550,60554		10,19449,39446	16	
			32950		13455			46404			
	45	9,73115,70159		9,92564,63200			9,80551,06958		10,19448,93042	15	
			32949		13454			46404			
	46	9,73116,03108		9,92564,49746			9,80551,53362		10,19448,46638	14	
			32949		13455			46404			
	47	9,73116,36057		9,92564,36291			9,80551,99766		10,19448,00234	13	
			32949		13455			46404			
34	48	9,73116,69006		9,92564,22836			9,80552,46170		10,19447,53830	12	25
			32948		13455			46403			
	49	9,73117,01954		9,92564,09381			9,80552,92573		10,19447,07427	11	
			32948		13455			46403			
	50	9,73117,34902		9,92563,95926			9,80553,38976		10,19446,61024	10	
			32947		13456			46403			
	51	9,73117,67849		9,92563,82470			9,80553,85379		10,19446,14621	9	
			32947		13455			46403			
	52	9,73118,00796		9,92563,69015			9,80554,31782		10,19445,68218	8	
			32947		13456			46402			
	53	9,73118,33743		9,92563,55559			9,80554,78184		10,19445,21816	7	
			32947		13456			46402			
34	54	9,73118,66690		9,92563,42103			9,80555,24586		10,19444,75414	6	25
			32946		13456			46402			
	55	9,73118,99636		9,92563,28647			9,80555,70988		10,19444,29012	5	
			32946		13456			46402			
	56	9,73119,32582		9,92563,15191			9,80556,17390		10,19443,82610	4	
			32945		13456			46402			
	57	9,73119,65527		9,92563,01735			9,80556,63792		10,19443,36208	3	
			32945		13456			46401			
	58	9,73119,98472		9,92562,88279			9,80557,10193		10,19442,89807	2	
			32945		13457			46402			
	59	9,73120,31417		9,92562,74822			9,80557,56595		10,19442,43405	1	
			32944		13456			46401			
34	60	9,73120,64361		9,92562,61366			9,80558,02996		10,19441,97004	0	25
			32944		13457			46400			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,73120,64361		9,92562,61366			9,80558,02996		10,19441,97004	60	24
			32944		13457			46400			
	1	9,73120,97305		9,92562,47909			9,80558,49396		10,19441,50604	59	
			32944		13457			46401			
	2	9,73121,30249		9,92562,34452			9,80558,95797		10,19441,04203	58	
			32943		13457			46400			
	3	9,73121,63192		9,92562,20995			9,80559,42197		10,19440,57803	57	
			32943		13457			46401			
	4	9,73121,96135		9,92562,07538			9,80559,88598		10,19440,11402	56	
			32943		13458			46400			
	5	9,73122,29078		9,92561,94080			9,80560,34998		10,19439,65002	55	
			32942		13457			46399			
35	6	9,73122,62020		9,92561,80623			9,80560,81397		10,19439,18603	54	24
			32942		13458			46400			
	7	9,73122,94962		9,92561,67165			9,80561,27797		10,19438,72203	53	
			32942		13458			46399			
	8	9,73123,27904		9,92561,53707			9,80561,74196		10,19438,25804	52	
			32941		13458			46400			
	9	9,73123,60845		9,92561,40249			9,80562,20596		10,19437,79404	51	
			32941		13458			46398			
	10	9,73123,93786		9,92561,26791			9,80562,66994		10,19437,33006	50	
			32940		13458			46399			
	11	9,73124,26726		9,92561,13333			9,80563,13393		10,19436,86607	49	
			32940		13458			46399			
35	12	9,73124,59666		9,92560,99875			9,80563,59792		10,19436,40208	48	24
			32940		13459			46398			
	13	9,73124,92606		9,92560,86416			9,80564,06190		10,19435,93810	47	
			32940		13459			46398			
	14	9,73125,25546		9,92560,72957			9,80564,52588		10,19435,47412	46	
			32939		13458			46398			
	15	9,73125,58485		9,92560,59499			9,80564,98986		10,19435,01014	45	
			32938		13459			46398			
	16	9,73125,91423		9,92560,46040			9,80565,45384		10,19434,54616	44	
			32939		13460			46397			
	17	9,73126,24362		9,92560,32580			9,80565,91781		10,19434,08219	43	
			32938		13459			46398			
35	18	9,73126,57300		9,92560,19121			9,80566,38179		10,19433,61821	42	24
			32937		13459			46397			
	19	9,73126,90237		9,92560,05662			9,80566,84576		10,19433,15424	41	
			32938		13460			46396			
	20	9,73127,23175		9,92559,92202			9,80567,30972		10,19432,69028	40	
			32937		13459			46397			
	21	9,73127,56112		9,92559,78743			9,80567,77369		10,19432,22631	39	
			32936		13460			46397			
	22	9,73127,89048		9,92559,65283			9,80568,23766		10,19431,76234	38	
			32937		13460			46396			
	23	9,73128,21985		9,92559,51823			9,80568,70162		10,19431,29838	37	
			32936		13460			46396			
35	24	9,73128,54921		9,92559,38363			9,80569,16558		10,19430,83442	36	24
			32935		13460			46396			
	25	9,73128,87856		9,92559,24903			9,80569,62954		10,19430,37046	35	
			32935		13461			46395			
	26	9,73129,20791		9,92559,11442			9,80570,09349		10,19429,90651	34	
			32935		13460			46396			
	27	9,73129,53726		9,92558,97982			9,80570,55745		10,19429,44255	33	
			32935		13461			46395			
	28	9,73129,86661		9,92558,84521			9,80571,02140		10,19428,97860	32	
			32934		13461			46395			
	29	9,73130,19595		9,92558,71060			9,80571,48535		10,19428,51465	31	
			32934		13461			46395			
35	30	9,73130,52529		9,92558,57599			9,80571,94930		10,19428,05070	30	24
			32933		13461			46394			
	31	9,73130,85462		9,92558,44138			9,80572,41324		10,19427,58676	29	
			32933		13461			46395			
	32	9,73131,18395		9,92558,30677			9,80572,87719		10,19427,12281	28	
			32933		13462			46394			
	33	9,73131,51328		9,92558,17215			9,80573,34113		10,19426,65887	27	
			32932		13461			46394			
	34	9,73131,84260		9,92558,03754			9,80573,80507		10,19426,19493	26	
			32933		13462			46393			
	35	9,73132,17193		9,92557,90292			9,80574,26900		10,19425,73100	25	
			32931		13462			46394			
35	36	9,73132,50124		9,92557,76830			9,80574,73294		10,19425,26706	24	24
			32932		13462			46393			
	37	9,73132,83056		9,92557,63368			9,80575,19687		10,19424,80313	23	
			32931		13462			46393			
	38	9,73133,15987		9,92557,49906			9,80575,66080		10,19424,33920	22	
			32930		13462			46393			
	39	9,73133,48917		9,92557,36444			9,80576,12473		10,19423,87527	21	
			32931		13463			46393			
	40	9,73133,81848		9,92557,22981			9,80576,58866		10,19423,41134	20	
			32929		13462			46393			
	41	9,73134,14777		9,92557,09519			9,80577,05259		10,19422,94741	19	
			32930		13463			46392			
35	42	9,73134,47707		9,92556,96056			9,80577,51651		10,19422,48349	18	24
			32929		13463			46392			
	43	9,73134,80636		9,92556,82593			9,80577,98043		10,19422,01957	17	
			32929		13463			46392			
	44	9,73135,13565		9,92556,69130			9,80578,44435		10,19421,55565	16	
			32929		13463			46391			
	45	9,73135,46494		9,92556,55667			9,80578,90826		10,19421,09174	15	
			32928		13463			46392			
	46	9,73135,79422		9,92556,42204			9,80579,37218		10,19420,62782	14	
			32928		13463			46391			
	47	9,73136,12350		9,92556,28741			9,80579,83609		10,19420,16391	13	
			32927		13464			46391			
35	48	9,73136,45277		9,92556,15277			9,80580,30000		10,19419,70000	12	24
			32927		13464			46391			
	49	9,73136,78204		9,92556,01813			9,80580,76391		10,19419,23609	11	
			32927		13463			46391			
	50	9,73137,11131		9,92555,88350			9,80581,22782		10,19418,77218	10	
			32927		13464			46390			
	51	9,73137,44058		9,92555,74886			9,80581,69172		10,19418,30828	9	
			32926		13465			46390			
	52	9,73137,76984		9,92555,61421			9,80582,15562		10,19417,84438	8	
			32925		13464			46390			
	53	9,73138,09909		9,92555,47957			9,80582,61952		10,19417,38048	7	
			32926		13464			46390			
35	54	9,73138,42835		9,92555,34493			9,80583,08342		10,19416,91658	6	24
			32925		13465			46390			
	55	9,73138,75760		9,92555,21028			9,80583,54732		10,19416,45268	5	
			32924		13465			46389			
	56	9,73139,08684		9,92555,07563			9,80584,01121		10,19415,98879	4	
			32925		13464			46389			
	57	9,73139,41609		9,92554,94099			9,80584,47510		10,19415,52490	3	
			32924		13465			46389			
	58	9,73139,74533		9,92554,80634			9,80584,93899		10,19415,06101	2	
			32923		13466			46389			
	59	9,73140,07456		9,92554,67168			9,80585,40288		10,19414,59712	1	
			32924		13465			46388			
35	60	9,73140,40380		9,92554,53703			9,80585,86676		10,19414,13324	0	24
			32922		13465			46389			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,73140,40380		9,92554,53703		9,80585,86676		10,19414,13324	60	23
			32922		13465		46389			
	1	9,73140,73302		9,92554,40238		9,80586,33065		10,19413,66935	59	
			32923		13466		46388			
	2	9,73141,06225		9,92554,26772		9,80586,79453		10,19413,20547	58	
			32922		13466		46388			
	3	9,73141,39147		9,92554,13306		9,80587,25841		10,19412,74159	57	
			32922		13465		46387			
	4	9,73141,72069		9,92553,99841		9,80587,72228		10,19412,27772	56	
			32922		13466		46388			
	5	9,73142,04991		9,92553,86375		9,80588,18616		10,19411,81384	55	
			32921		13467		46387			
36	6	9,73142,37912		9,92553,72908		9,80588,65003		10,19411,34997	54	23
			32920		13466		46387			
	7	9,73142,70832		9,92553,59442		9,80589,11390		10,19410,88610	53	
			32921		13466		46387			
	8	9,73143,03753		9,92553,45976		9,80589,57777		10,19410,42223	52	
			32920		13467		46387			
	9	9,73143,36673		9,92553,32509		9,80590,04164		10,19409,95836	51	
			32920		13467		46386			
	10	9,73143,69593		9,92553,19042		9,80590,50550		10,19409,49450	50	
			32919		13466		46387			
	11	9,73144,02512		9,92553,05576		9,80590,96937		10,19409,03063	49	
			32919		13467		46386			
36	12	9,73144,35431		9,92552,92109		9,80591,43323		10,19408,56677	48	23
			32919		13468		46386			
	13	9,73144,68350		9,92552,78641		9,80591,89709		10,19408,10291	47	
			32918		13467		46385			
	14	9,73145,01268		9,92552,65174		9,80592,36094		10,19407,63906	46	
			32918		13467		46386			
	15	9,73145,34186		9,92552,51707		9,80592,82480		10,19407,17520	45	
			32918		13468		46385			
	16	9,73145,67104		9,92552,38239		9,80593,28865		10,19406,71135	44	
			32917		13468		46385			
	17	9,73146,00021		9,92552,24771		9,80593,75250		10,19406,24750	43	
			32917		13468		46385			
36	18	9,73146,32938		9,92552,11303		9,80594,21635		10,19405,78365	42	23
			32917		13468		46384			
	19	9,73146,65855		9,92551,97835		9,80594,68019		10,19405,31981	41	
			32916		13468		46385			
	20	9,73146,98771		9,92551,84367		9,80595,14404		10,19404,85596	40	
			32916		13468		46384			
	21	9,73147,31687		9,92551,70899		9,80595,60788		10,19404,39212	39	
			32915		13469		46384			
	22	9,73147,64602		9,92551,57430		9,80596,07172		10,19403,92828	38	
			32915		13468		46384			
	23	9,73147,97517		9,92551,43962		9,80596,53556		10,19403,46444	37	
			32915		13469		46383			
36	24	9,73148,30432		9,92551,30493		9,80596,99939		10,19403,00061	36	23
			32914		13469		46383			
	25	9,73148,63347		9,92551,17024		9,80597,46322		10,19402,53678	35	
			32914		13469		46384			
	26	9,73148,96261		9,92551,03555		9,80597,92706		10,19402,07294	34	
			32913		13469		46383			
	27	9,73149,29175		9,92550,90086		9,80598,39089		10,19401,60911	33	
			32913		13470		46382			
	28	9,73149,62088		9,92550,76617		9,80598,85471		10,19401,14529	32	
			32913		13469		46383			
	29	9,73149,95001		9,92550,63147		9,80599,31854		10,19400,68146	31	
			32912		13470		46382			
36	30	9,73150,27914		9,92550,49678		9,80599,78236		10,19400,21764	30	23
			32912		13470		46382			
	31	9,73150,60826		9,92550,36208		9,80600,24618		10,19399,75382	29	
			32912		13470		46382			
	32	9,73150,93738		9,92550,22738		9,80600,71000		10,19399,29000	28	
			32911		13470		46381			
	33	9,73151,26650		9,92550,09268		9,80601,17382		10,19398,82618	27	
			32911		13470		46382			
	34	9,73151,59561		9,92549,95798		9,80601,63763		10,19398,36237	26	
			32911		13471		46381			
	35	9,73151,92472		9,92549,82328		9,80602,10145		10,19397,89855	25	
			32910		13471		46380			
36	36	9,73152,25383		9,92549,68857		9,80602,56526		10,19397,43474	24	23
			32910		13470		46381			
	37	9,73152,58293		9,92549,55386		9,80603,02906		10,19396,97094	23	
			32909		13471		46381			
	38	9,73152,91203		9,92549,41916		9,80603,49287		10,19396,50713	22	
			32910		13471		46380			
	39	9,73153,24112		9,92549,28445		9,80603,95668		10,19396,04332	21	
			32908		13471		46380			
	40	9,73153,57022		9,92549,14974		9,80604,42048		10,19395,57952	20	
			32909		13472		46380			
	41	9,73153,89930		9,92549,01503		9,80604,88428		10,19395,11572	19	
			32908		13471		46379			
36	42	9,73154,22839		9,92548,88031		9,80605,34808		10,19394,65192	18	23
			32908		13472		46380			
	43	9,73154,55747		9,92548,74560		9,80605,81187		10,19394,18813	17	
			32907		13472		46379			
	44	9,73154,88655		9,92548,61088		9,80606,27567		10,19393,72433	16	
			32907		13471		46379			
	45	9,73155,21562		9,92548,47616		9,80606,73946		10,19393,26054	15	
			32907		13472		46379			
	46	9,73155,54469		9,92548,34145		9,80607,20325		10,19392,79675	14	
			32907		13473		46378			
	47	9,73155,87376		9,92548,20673		9,80607,66704		10,19392,33296	13	
			32906		13472		46379			
36	48	9,73156,20283		9,92548,07200		9,80608,13082		10,19391,86918	12	23
			32905		13472		46378			
	49	9,73156,53189		9,92547,93728		9,80608,59461		10,19391,40539	11	
			32906		13473		46378			
	50	9,73156,86094		9,92547,80256		9,80609,05839		10,19390,94161	10	
			32905		13473		46377			
	51	9,73157,19000		9,92547,66783		9,80609,52217		10,19390,47783	9	
			32904		13473		46378			
	52	9,73157,51905		9,92547,53310		9,80609,98594		10,19390,01406	8	
			32904		13473		46377			
	53	9,73157,84809		9,92547,39837		9,80610,44972		10,19389,55028	7	
			32904		13473		46377			
36	54	9,73158,17713		9,92547,26364		9,80610,91349		10,19389,08651	6	23
			32904		13473		46377			
	55	9,73158,50617		9,92547,12891		9,80611,37726		10,19388,62274	5	
			32904		13473		46377			
	56	9,73158,83521		9,92546,99418		9,80611,84103		10,19388,15897	4	
			32903		13474		46377			
	57	9,73159,16424		9,92546,85944		9,80612,30480		10,19387,69520	3	
			32903		13473		46377			
	58	9,73159,49327		9,92546,72471		9,80612,76857		10,19387,23143	2	
			32903		13474		46376			
	59	9,73159,82230		9,92546,58997		9,80613,23233		10,19386,76767	1	
			32902		13474		46376			
36	60	9,73160,15132		9,92546,45523		9,80613,69609		10,19386,30391	0	23
			32902		13474		46376			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,73160,15132		9,92546,45523			9,80613,69609		10,19386,30391	60	22
			32902		13474			46376			
	1	9,73160,48034		9,92546,32049			9,80614,15985		10,19385,84015	59	
			32901		13474			46375			
	2	9,73160,80935		9,92546,18575			9,80614,62360		10,19385,37640	58	
			32901		13475			46376			
	3	9,73161,13836		9,92546,05100			9,80615,08736		10,19384,91264	57	
			32901		13474			46375			
	4	9,73161,46737		9,92545,91626			9,80615,55111		10,19384,44889	56	
			32900		13475			46375			
	5	9,73161,79637		9,92545,78151			9,80616,01486		10,19383,98514	55	
			32900		13475			46375			
37	6	9,73162,12537		9,92545,64676			9,80616,47861		10,19383,52139	54	22
			32900		13475			46375			
	7	9,73162,45437		9,92545,51201			9,80616,94236		10,19383,05764	53	
			32899		13475			46374			
	8	9,73162,78336		9,92545,37726			9,80617,40610		10,19382,59390	52	
			32899		13475			46374			
	9	9,73163,11235		9,92545,24251			9,80617,86984		10,19382,13016	51	
			32899		13475			46374			
	10	9,73163,44134		9,92545,10776			9,80618,33358		10,19381,66642	50	
			32898		13476			46374			
	11	9,73163,77032		9,92544,97300			9,80618,79732		10,19381,20268	49	
			32898		13475			46374			
37	12	9,73164,09930		9,92544,83825			9,80619,26106		10,19380,73894	48	22
			32898		13476			46373			
	13	9,73164,42828		9,92544,70349			9,80619,72479		10,19380,27521	47	
			32897		13476			46373			
	14	9,73164,75725		9,92544,56873			9,80620,18852		10,19379,81148	46	
			32897		13476			46373			
	15	9,73165,08622		9,92544,43397			9,80620,65225		10,19379,34775	45	
			32897		13476			46373			
	16	9,73165,41519		9,92544,29921			9,80621,11598		10,19378,88402	44	
			32896		13477			46373			
	17	9,73165,74415		9,92544,16444			9,80621,57971		10,19378,42029	43	
			32896		13476			46372			
37	18	9,73166,07311		9,92544,02968			9,80622,04343		10,19377,95657	42	22
			32895		13477			46372			
	19	9,73166,40206		9,92543,89491			9,80622,50715		10,19377,49285	41	
			32895		13477			46372			
	20	9,73166,73101		9,92543,76014			9,80622,97087		10,19377,02913	40	
			32895		13477			46372			
	21	9,73167,05996		9,92543,62537			9,80623,43459		10,19376,56541	39	
			32895		13477			46371			
	22	9,73167,38891		9,92543,49060			9,80623,89830		10,19376,10170	38	
			32894		13477			46372			
	23	9,73167,71785		9,92543,35583			9,80624,36202		10,19375,63798	37	
			32893		13477			46371			
37	24	9,73168,04678		9,92543,22106			9,80624,82573		10,19375,17427	36	22
			32894		13478			46371			
	25	9,73168,37572		9,92543,08628			9,80625,28944		10,19374,71056	35	
			32893		13477			46370			
	26	9,73168,70465		9,92542,95151			9,80625,75314		10,19374,24686	34	
			32893		13478			46371			
	27	9,73169,03358		9,92542,81673			9,80626,21685		10,19373,78315	33	
			32892		13478			46370			
	28	9,73169,36250		9,92542,68195			9,80626,68055		10,19373,31945	32	
			32892		13478			46370			
	29	9,73169,69142		9,92542,54717			9,80627,14425		10,19372,85575	31	
			32892		13479			46370			
37	30	9,73170,02034		9,92542,41238			9,80627,60795		10,19372,39205	30	22
			32891		13478			46370			
	31	9,73170,34925		9,92542,27760			9,80628,07165		10,19371,92835	29	
			32891		13478			46369			
	32	9,73170,67816		9,92542,14282			9,80628,53534		10,19371,46466	28	
			32890		13479			46369			
	33	9,73171,00706		9,92542,00803			9,80628,99903		10,19371,00097	27	
			32891		13479			46369			
	34	9,73171,33597		9,92541,87324			9,80629,46272		10,19370,53728	26	
			32889		13479			46369			
	35	9,73171,66486		9,92541,73845			9,80629,92641		10,19370,07359	25	
			32890		13479			46369			
37	36	9,73171,99376		9,92541,60366			9,80630,39010		10,19369,60990	24	22
			32889		13479			46368			
	37	9,73172,32265		9,92541,46887			9,80630,85378		10,19369,14622	23	
			32889		13480			46368			
	38	9,73172,65154		9,92541,33407			9,80631,31746		10,19368,68254	22	
			32888		13479			46368			
	39	9,73172,98042		9,92541,19928			9,80631,78114		10,19368,21886	21	
			32889		13480			46368			
	40	9,73173,30931		9,92541,06448			9,80632,24482		10,19367,75518	20	
			32887		13480			46368			
	41	9,73173,63818		9,92540,92968			9,80632,70850		10,19367,29150	19	
			32888		13480			46367			
37	42	9,73173,96706		9,92540,79488			9,80633,17217		10,19366,82783	18	22
			32887		13480			46367			
	43	9,73174,29593		9,92540,66008			9,80633,63584		10,19366,36416	17	
			32886		13480			46367			
	44	9,73174,62479		9,92540,52528			9,80634,09951		10,19365,90049	16	
			32887		13480			46367			
	45	9,73174,95366		9,92540,39048			9,80634,56318		10,19365,43682	15	
			32886		13481			46367			
	46	9,73175,28252		9,92540,25567			9,80635,02685		10,19364,97315	14	
			32886		13481			46366			
	47	9,73175,61138		9,92540,12086			9,80635,49051		10,19364,50949	13	
			32885		13480			46366			
37	48	9,73175,94023		9,92539,98606			9,80635,95417		10,19364,04583	12	22
			32885		13481			46366			
	49	9,73176,26908		9,92539,85125			9,80636,41783		10,19363,58217	11	
			32884		13481			46366			
	50	9,73176,59792		9,92539,71644			9,80636,88149		10,19363,11851	10	
			32885		13482			46365			
	51	9,73176,92677		9,92539,58162			9,80637,34514		10,19362,65486	9	
			32884		13481			46366			
	52	9,73177,25561		9,92539,44681			9,80637,80880		10,19362,19120	8	
			32883		13482			46365			
	53	9,73177,58444		9,92539,31199			9,80638,27245		10,19361,72755	7	
			32883		13481			46365			
37	54	9,73177,91327		9,92539,17718			9,80638,73610		10,19361,26390	6	22
			32883		13482			46364			
	55	9,73178,24210		9,92539,04236			9,80639,19974		10,19360,80026	5	
			32883		13482			46365			
	56	9,73178,57093		9,92538,90754			9,80639,66339		10,19360,33661	4	
			32882		13482			46364			
	57	9,73178,89975		9,92538,77272			9,80640,12703		10,19359,87297	3	
			32882		13482			46364			
	58	9,73179,22857		9,92538,63790			9,80640,59067		10,19359,40933	2	
			32881		13483			46364			
	59	9,73179,55738		9,92538,50307			9,80641,05431		10,19358,94569	1	
			32881		13482			46364			
37	60	9,73179,88619		9,92538,36825			9,80641,51795		10,19358,48205	0	22
			32881		13483			46363			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,73179,88619		9,92538,36825		9,80641,51795		10,19358,48205	60	21
			32881		13483		46363			
	1	9,73180,21500		9,92538,23342		9,80641,98158		10,19358,01842	59	
			32880		13483		46363			
	2	9,73180,54380		9,92538,09859		9,80642,44521		10,19357,55479	58	
			32880		13483		46363			
	3	9,73180,87260		9,92537,96376		9,80642,90884		10,19357,09116	57	
			32880		13483		46363			
	4	9,73181,20140		9,92537,82893		9,80643,37247		10,19356,62753	56	
			32879		13483		46363			
	5	9,73181,53019		9,92537,69410		9,80643,83610		10,19356,16390	55	
			32879		13484		46362			
38	6	9,73181,85898		9,92537,55926		9,80644,29972		10,19355,70028	54	21
			32879		13483		46362			
	7	9,73182,18777		9,92537,42443		9,80644,76334		10,19355,23666	53	
			32878		13484		46362			
	8	9,73182,51655		9,92537,28959		9,80645,22696		10,19354,77304	52	
			32878		13484		46362			
	9	9,73182,84533		9,92537,15475		9,80645,69058		10,19354,30942	51	
			32878		13484		46362			
	10	9,73183,17411		9,92537,01991		9,80646,15420		10,19353,84580	50	
			32877		13484		46361			
	11	9,73183,50288		9,92536,88507		9,80646,61781		10,19353,38219	49	
			32877		13484		46361			
38	12	9,73183,83165		9,92536,75023		9,80647,08142		10,19352,91858	48	21
			32877		13485		46361			
	13	9,73184,16042		9,92536,61538		9,80647,54503		10,19352,45497	47	
			32876		13484		46361			
	14	9,73184,48918		9,92536,48054		9,80648,00864		10,19351,99136	46	
			32876		13485		46360			
	15	9,73184,81794		9,92536,34569		9,80648,47224		10,19351,52776	45	
			32875		13485		46361			
	16	9,73185,14669		9,92536,21084		9,80648,93585		10,19351,06415	44	
			32875		13485		46360			
	17	9,73185,47544		9,92536,07599		9,80649,39945		10,19350,60055	43	
			32875		13485		46360			
38	18	9,73185,80419		9,92535,94114		9,80649,86305		10,19350,13695	42	21
			32874		13485		46360			
	19	9,73186,13293		9,92535,80629		9,80650,32665		10,19349,67335	41	
			32874		13486		46359			
	20	9,73186,46167		9,92535,67143		9,80650,79024		10,19349,20976	40	
			32874		13485		46359			
	21	9,73186,79041		9,92535,53658		9,80651,25383		10,19348,74617	39	
			32874		13486		46359			
	22	9,73187,11915		9,92535,40172		9,80651,71742		10,19348,28258	38	
			32873		13486		46359			
	23	9,73187,44788		9,92535,26686		9,80652,18101		10,19347,81899	37	
			32872		13486		46359			
38	24	9,73187,77660		9,92535,13200		9,80652,64460		10,19347,35540	36	21
			32873		13486		46359			
	25	9,73188,10533		9,92534,99714		9,80653,10819		10,19346,89181	35	
			32872		13486		46358			
	26	9,73188,43405		9,92534,86228		9,80653,57177		10,19346,42823	34	
			32871		13487		46358			
	27	9,73188,76276		9,92534,72741		9,80654,03535		10,19345,96465	33	
			32871		13486		46358			
	28	9,73189,09147		9,92534,59255		9,80654,49893		10,19345,50107	32	
			32871		13487		46357			
	29	9,73189,42018		9,92534,45768		9,80654,96250		10,19345,03750	31	
			32871		13487		46358			
38	30	9,73189,74889		9,92534,32281		9,80655,42608		10,19344,57392	30	21
			32870		13487		46357			
	31	9,73190,07759		9,92534,18794		9,80655,88965		10,19344,11035	29	
			32870		13487		46357			
	32	9,73190,40629		9,92534,05307		9,80656,35322		10,19343,64678	28	
			32870		13487		46357			
	33	9,73190,73499		9,92533,91820		9,80656,81679		10,19343,18321	27	
			32869		13488		46356			
	34	9,73191,06368		9,92533,78332		9,80657,28035		10,19342,71965	26	
			32869		13487		46357			
	35	9,73191,39237		9,92533,64845		9,80657,74392		10,19342,25608	25	
			32868		13488		46356			
38	36	9,73191,72105		9,92533,51357		9,80658,20748		10,19341,79252	24	21
			32868		13488		46356			
	37	9,73192,04973		9,92533,37869		9,80658,67104		10,19341,32896	23	
			32868		13488		46356			
	38	9,73192,37841		9,92533,24381		9,80659,13460		10,19340,86540	22	
			32867		13488		46355			
	39	9,73192,70708		9,92533,10893		9,80659,59815		10,19340,40185	21	
			32867		13488		46356			
	40	9,73193,03575		9,92532,97405		9,80660,06171		10,19339,93829	20	
			32867		13489		46355			
	41	9,73193,36442		9,92532,83916		9,80660,52526		10,19339,47474	19	
			32866		13489		46355			
38	42	9,73193,69308		9,92532,70427		9,80660,98881		10,19339,01119	18	21
			32866		13488		46355			
	43	9,73194,02174		9,92532,56939		9,80661,45236		10,19338,54764	17	
			32866		13489		46354			
	44	9,73194,35040		9,92532,43450		9,80661,91590		10,19338,08410	16	
			32865		13489		46355			
	45	9,73194,67905		9,92532,29961		9,80662,37945		10,19337,62055	15	
			32865		13489		46354			
	46	9,73195,00770		9,92532,16472		9,80662,84299		10,19337,15701	14	
			32865		13490		46354			
	47	9,73195,33635		9,92532,02982		9,80663,30653		10,19336,69347	13	
			32864		13489		46353			
38	48	9,73195,66499		9,92531,89493		9,80663,77006		10,19336,22994	12	21
			32864		13490		46354			
	49	9,73195,99363		9,92531,76003		9,80664,23360		10,19335,76640	11	
			32864		13489		46353			
	50	9,73196,32227		9,92531,62514		9,80664,69713		10,19335,30287	10	
			32863		13490		46353			
	51	9,73196,65090		9,92531,49024		9,80665,16066		10,19334,83934	9	
			32863		13490		46353			
	52	9,73196,97953		9,92531,35534		9,80665,62419		10,19334,37581	8	
			32862		13491		46353			
	53	9,73197,30815		9,92531,22043		9,80666,08772		10,19333,91228	7	
			32862		13490		46352			
38	54	9,73197,63677		9,92531,08553		9,80666,55124		10,19333,44876	6	21
			32862		13490		46353			
	55	9,73197,96539		9,92530,95063		9,80667,01477		10,19332,98523	5	
			32862		13491		46352			
	56	9,73198,29401		9,92530,81572		9,80667,47829		10,19332,52171	4	
			32861		13491		46351			
	57	9,73198,62262		9,92530,68081		9,80667,94180		10,19332,05820	3	
			32860		13491		46352			
	58	9,73198,95122		9,92530,54590		9,80668,40532		10,19331,59468	2	
			32861		13491		46352			
	59	9,73199,27983		9,92530,41099		9,80668,86884		10,19331,13116	1	
			32860		13491		46351			
38	60	9,73199,60843		9,92530,27608		9,80669,33235		10,19330,66765	0	21
			32860		13491		46351			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,73199,60843		9,92530,27608			9,80669,33235		10,19330,66765	60	20
			32860		13491			46351			
	1	9,73199,93703		9,92530,14117			9,80669,79586		10,19330,20414	59	
			32859		13492			46351			
	2	9,73200,26562		9,92530,00625			9,80670,25937		10,19329,74063	58	
			32859		13491			46350			
	3	9,73200,59421		9,92529,87134			9,80670,72287		10,19329,27713	57	
			32859		13492			46351			
	4	9,73200,92280		9,92529,73642			9,80671,18638		10,19328,81362	56	
			32858		13492			46350			
	5	9,73201,25138		9,92529,60150			9,80671,64988		10,19328,35012	55	
			32858		13492			46350			
39	6	9,73201,57996		9,92529,46658			9,80672,11338		10,19327,88662	54	20
			32857		13492			46350			
	7	9,73201,90853		9,92529,33166			9,80672,57688		10,19327,42312	53	
			32858		13493			46349			
	8	9,73202,23711		9,92529,19673			9,80673,04037		10,19326,95963	52	
			32857		13492			46350			
	9	9,73202,56568		9,92529,06181			9,80673,50387		10,19326,49613	51	
			32856		13493			46349			
	10	9,73202,89424		9,92528,92688			9,80673,96736		10,19326,03264	50	
			32856		13492			46349			
	11	9,73203,22280		9,92528,79196			9,80674,43085		10,19325,56915	49	
			32856		13493			46348			
39	12	9,73203,55136		9,92528,65703			9,80674,89433		10,19325,10567	48	20
			32856		13493			46349			
	13	9,73203,87992		9,92528,52210			9,80675,35782		10,19324,64218	47	
			32855		13494			46348			
	14	9,73204,20847		9,92528,38716			9,80675,82130		10,19324,17870	46	
			32855		13493			46348			
	15	9,73204,53702		9,92528,25223			9,80676,28478		10,19323,71522	45	
			32854		13493			46348			
	16	9,73204,86556		9,92528,11730			9,80676,74826		10,19323,25174	44	
			32854		13494			46348			
	17	9,73205,19410		9,92527,98236			9,80677,21174		10,19322,78826	43	
			32854		13494			46348			
39	18	9,73205,52264		9,92527,84742			9,80677,67522		10,19322,32478	42	20
			32853		13494			46347			
	19	9,73205,85117		9,92527,71248			9,80678,13869		10,19321,86131	41	
			32853		13494			46347			
	20	9,73206,17970		9,92527,57754			9,80678,60216		10,19321,39784	40	
			32853		13494			46347			
	21	9,73206,50823		9,92527,44260			9,80679,06563		10,19320,93437	39	
			32852		13494			46347			
	22	9,73206,83675		9,92527,30766			9,80679,52910		10,19320,47090	38	
			32852		13495			46346			
	23	9,73207,16527		9,92527,17271			9,80679,99256		10,19320,00744	37	
			32852		13495			46346			
39	24	9,73207,49379		9,92527,03776			9,80680,45602		10,19319,54398	36	20
			32851		13494			46346			
	25	9,73207,82230		9,92526,90282			9,80680,91948		10,19319,08052	35	
			32851		13495			46346			
	26	9,73208,15081		9,92526,76787			9,80681,38294		10,19318,61706	34	
			32851		13495			46346			
	27	9,73208,47932		9,92526,63292			9,80681,84640		10,19318,15360	33	
			32850		13496			46345			
	28	9,73208,80782		9,92526,49796			9,80682,30985		10,19317,69015	32	
			32850		13495			46346			
	29	9,73209,13632		9,92526,36301			9,80682,77331		10,19317,22669	31	
			32849		13495			46345			
39	30	9,73209,46481		9,92526,22806			9,80683,23676		10,19316,76324	30	20
			32849		13496			46345			
	31	9,73209,79330		9,92526,09310			9,80683,70021		10,19316,29979	29	
			32849		13496			46344			
	32	9,73210,12179		9,92525,95814			9,80684,16365		10,19315,83635	28	
			32849		13496			46345			
	33	9,73210,45028		9,92525,82318			9,80684,62710		10,19315,37290	27	
			32848		13496			46344			
	34	9,73210,77876		9,92525,68822			9,80685,09054		10,19314,90946	26	
			32848		13496			46344			
	35	9,73211,10724		9,92525,55326			9,80685,55398		10,19314,44602	25	
			32847		13497			46344			
39	36	9,73211,43571		9,92525,41829			9,80686,01742		10,19313,98258	24	20
			32847		13496			46343			
	37	9,73211,76418		9,92525,28333			9,80686,48085		10,19313,51915	23	
			32847		13497			46344			
	38	9,73212,09265		9,92525,14836			9,80686,94429		10,19313,05571	22	
			32846		13496			46343			
	39	9,73212,42111		9,92525,01340			9,80687,40772		10,19312,59228	21	
			32846		13497			46343			
	40	9,73212,74957		9,92524,87843			9,80687,87115		10,19312,12885	20	
			32846		13498			46342			
	41	9,73213,07803		9,92524,74345			9,80688,33457		10,19311,66543	19	
			32845		13497			46343			
39	42	9,73213,40648		9,92524,60848			9,80688,79800		10,19311,20200	18	20
			32845		13497			46342			
	43	9,73213,73493		9,92524,47351			9,80689,26142		10,19310,73858	17	
			32845		13498			46342			
	44	9,73214,06338		9,92524,33853			9,80689,72484		10,19310,27516	16	
			32844		13497			46342			
	45	9,73214,39182		9,92524,20356			9,80690,18826		10,19309,81174	15	
			32844		13498			46342			
	46	9,73214,72026		9,92524,06858			9,80690,65168		10,19309,34832	14	
			32844		13498			46342			
	47	9,73215,04870		9,92523,93360			9,80691,11510		10,19308,88490	13	
			32843		13498			46341			
39	48	9,73215,37713		9,92523,79862			9,80691,57851		10,19308,42149	12	20
			32843		13498			46341			
	49	9,73215,70556		9,92523,66364			9,80692,04192		10,19307,95808	11	
			32842		13499			46341			
	50	9,73216,03398		9,92523,52865			9,80692,50533		10,19307,49467	10	
			32842		13498			46341			
	51	9,73216,36240		9,92523,39367			9,80692,96874		10,19307,03126	9	
			32842		13499			46340			
	52	9,73216,69082		9,92523,25868			9,80693,43214		10,19306,56786	8	
			32842		13499			46341			
	53	9,73217,01924		9,92523,12369			9,80693,89555		10,19306,10445	7	
			32841		13499			46340			
39	54	9,73217,34765		9,92522,98870			9,80694,35895		10,19305,64105	6	20
			32841		13499			46339			
	55	9,73217,67606		9,92522,85371			9,80694,82234		10,19305,17766	5	
			32840		13499			46340			
	56	9,73218,00446		9,92522,71872			9,80695,28574		10,19304,71426	4	
			32840		13500			46340			
	57	9,73218,33286		9,92522,58372			9,80695,74914		10,19304,25086	3	
			32840		13499			46339			
	58	9,73218,66126		9,92522,44873			9,80696,21253		10,19303,78747	2	
			32839		13500			46339			
	59	9,73218,98965		9,92522,31373			9,80696,67592		10,19303,32408	1	
			32839		13500			46339			
39	60	9,73219,31804		9,92522,17873			9,80697,13931		10,19302,86069	0	20
			32839		13500			46338			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,73219,31804	32839	9,92522,17873	13500	9,80697,13931	46338	10,19302,86069	60	19
	1	9,73219,64643	32838	9,92522,04373	13500	9,80697,60269	46339	10,19302,39731	59	
	2	9,73219,97481	32838	9,92521,90873	13500	9,80698,06608	46338	10,19301,93392	58	
	3	9,73220,30319	32838	9,92521,77373	13500	9,80698,52946	46338	10,19301,47054	57	
	4	9,73220,63157	32837	9,92521,63873	13501	9,80698,99284	46338	10,19301,00716	56	
	5	9,73220,95994	32837	9,92521,50372	13501	9,80699,45622	46337	10,19300,54378	55	
40	6	9,73221,28831	32836	9,92521,36871	13500	9,80699,91959	46338	10,19300,08041	54	19
	7	9,73221,61667	32837	9,92521,23371	13501	9,80700,38297	46337	10,19299,61703	53	
	8	9,73221,94504	32835	9,92521,09870	13502	9,80700,84634	46337	10,19299,15366	52	
	9	9,73222,27339	32836	9,92520,96368	13501	9,80701,30971	46337	10,19298,69029	51	
	10	9,73222,60175	32835	9,92520,82867	13501	9,80701,77308	46336	10,19298,22692	50	
	11	9,73222,93010	32835	9,92520,69366	13502	9,80702,23644	46337	10,19297,76356	49	
40	12	9,73223,25845	32834	9,92520,55864	13502	9,80702,69981	46336	10,19297,30019	48	19
	13	9,73223,58679	32834	9,92520,42362	13501	9,80703,16317	46336	10,19296,83683	47	
	14	9,73223,91513	32834	9,92520,28861	13502	9,80703,62653	46336	10,19296,37347	46	
	15	9,73224,24347	32834	9,92520,15359	13502	9,80704,08989	46335	10,19295,91011	45	
	16	9,73224,57181	32833	9,92520,01857	13503	9,80704,55324	46335	10,19295,44676	44	
	17	9,73224,90014	32832	9,92519,88354	13502	9,80705,01659	46336	10,19294,98341	43	
40	18	9,73225,22846	32833	9,92519,74852	13503	9,80705,47995	46335	10,19294,52005	42	19
	19	9,73225,55679	32832	9,92519,61349	13502	9,80705,94330	46334	10,19294,05670	41	
	20	9,73225,88511	32831	9,92519,47847	13503	9,80706,40664	46335	10,19293,59336	40	
	21	9,73226,21342	32832	9,92519,34344	13503	9,80706,86999	46334	10,19293,13001	39	
	22	9,73226,54174	32831	9,92519,20841	13503	9,80707,33333	46334	10,19292,66667	38	
	23	9,73226,87005	32830	9,92519,07338	13504	9,80707,79667	46334	10,19292,20333	37	
40	24	9,73227,19835	32831	9,92518,93834	13503	9,80708,26001	46334	10,19291,73999	36	19
	25	9,73227,52666	32829	9,92518,80331	13504	9,80708,72335	46333	10,19291,27665	35	
	26	9,73227,85495	32830	9,92518,66827	13503	9,80709,18668	46333	10,19290,81332	34	
	27	9,73228,18325	32829	9,92518,53324	13504	9,80709,65001	46334	10,19290,34999	33	
	28	9,73228,51154	32829	9,92518,39820	13504	9,80710,11335	46332	10,19289,88665	32	
	29	9,73228,83983	32829	9,92518,26316	13504	9,80710,57667	46333	10,19289,42333	31	
40	30	9,73229,16812	32828	9,92518,12812	13505	9,80711,04000	46333	10,19288,96000	30	19
	31	9,73229,49640	32828	9,92517,99307	13504	9,80711,50333	46332	10,19288,49667	29	
	32	9,73229,82468	32827	9,92517,85803	13505	9,80711,96665	46332	10,19288,03335	28	
	33	9,73230,15295	32827	9,92517,72298	13505	9,80712,42997	46332	10,19287,57003	27	
	34	9,73230,48122	32827	9,92517,58793	13504	9,80712,89329	46331	10,19287,10671	26	
	35	9,73230,80949	32826	9,92517,45289	13505	9,80713,35660	46332	10,19286,64340	25	
40	36	9,73231,13775	32826	9,92517,31784	13506	9,80713,81992	46331	10,19286,18008	24	19
	37	9,73231,46601	32826	9,92517,18278	13505	9,80714,28323	46331	10,19285,71677	23	
	38	9,73231,79427	32825	9,92517,04773	13505	9,80714,74654	46331	10,19285,25346	22	
	39	9,73232,12252	32825	9,92516,91268	13506	9,80715,20985	46330	10,19284,79015	21	
	40	9,73232,45077	32825	9,92516,77762	13506	9,80715,67315	46331	10,19284,32685	20	
	41	9,73232,77902	32824	9,92516,64256	13506	9,80716,13646	46330	10,19283,86354	19	
40	42	9,73233,10726	32824	9,92516,50750	13506	9,80716,59976	46330	10,19283,40024	18	19
	43	9,73233,43550	32824	9,92516,37244	13506	9,80717,06306	46330	10,19282,93694	17	
	44	9,73233,76374	32823	9,92516,23738	13506	9,80717,52636	46329	10,19282,47364	16	
	45	9,73234,09197	32823	9,92516,10232	13506	9,80717,98965	46330	10,19282,01035	15	
	46	9,73234,42020	32823	9,92515,96726	13507	9,80718,45295	46329	10,19281,54705	14	
	47	9,73234,74843	32822	9,92515,83219	13507	9,80718,91624	46329	10,19281,08376	13	
40	48	9,73235,07665	32822	9,92515,69712	13507	9,80719,37953	46328	10,19280,62047	12	19
	49	9,73235,40487	32821	9,92515,56205	13507	9,80719,84281	46329	10,19280,15719	11	
	50	9,73235,73308	32821	9,92515,42698	13507	9,80720,30610	46328	10,19279,69390	10	
	51	9,73236,06129	32821	9,92515,29191	13507	9,80720,76938	46328	10,19279,23062	9	
	52	9,73236,38950	32821	9,92515,15684	13508	9,80721,23266	46328	10,19278,76734	8	
	53	9,73236,71771	32820	9,92515,02176	13507	9,80721,69594	46328	10,19278,30406	7	
40	54	9,73237,04591	32819	9,92514,88669	13508	9,80722,15922	46327	10,19277,84078	6	19
	55	9,73237,37410	32820	9,92514,75161	13508	9,80722,62249	46328	10,19277,37751	5	
	56	9,73237,70230	32819	9,92514,61653	13508	9,80723,08577	46327	10,19276,91423	4	
	57	9,73238,03049	32819	9,92514,48145	13508	9,80723,54904	46327	10,19276,45096	3	
	58	9,73238,35868	32818	9,92514,34637	13509	9,80724,01231	46326	10,19275,98769	2	
	59	9,73238,68686	32818	9,92514,21128	13508	9,80724,47557	46327	10,19275,52443	1	
40	60	9,73239,01504	32818	9,92514,07620	13509	9,80724,93884	46326	10,19275,06116	0	19
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,73239,01504		9,92514,07620			9,80724,93884		10,19275,06116	60	18
			32818		13509			46326			
	1	9,73239,34322		9,92513,94111			9,80725,40210		10,19274,59790	59	
			32817		13508			46326			
	2	9,73239,67139		9,92513,80603			9,80725,86536		10,19274,13464	58	
			32817		13509			46326			
	3	9,73239,99956		9,92513,67094			9,80726,32862		10,19273,67138	57	
			32816		13509			46326			
	4	9,73240,32772		9,92513,53585			9,80726,79188		10,19273,20812	56	
			32817		13510			46325			
	5	9,73240,65589		9,92513,40075			9,80727,25513		10,19272,74487	55	
			32816		13509			46325			
41	6	9,73240,98405		9,92513,26566			9,80727,71838		10,19272,28162	54	18
			32815		13509			46325			
	7	9,73241,31220		9,92513,13057			9,80728,18163		10,19271,81837	53	
			32815		13510			46325			
	8	9,73241,64035		9,92512,99547			9,80728,64488		10,19271,35512	52	
			32815		13510			46325			
	9	9,73241,96850		9,92512,86037			9,80729,10813		10,19270,89187	51	
			32815		13510			46324			
	10	9,73242,29665		9,92512,72527			9,80729,57137		10,19270,42863	50	
			32814		13510			46324			
	11	9,73242,62479		9,92512,59017			9,80730,03461		10,19269,96539	49	
			32814		13510			46324			
41	12	9,73242,95293		9,92512,45507			9,80730,49785		10,19269,50215	48	18
			32813		13510			46324			
	13	9,73243,28106		9,92512,31997			9,80730,96109		10,19269,03891	47	
			32813		13511			46324			
	14	9,73243,60919		9,92512,18486			9,80731,42433		10,19268,57567	46	
			32813		13510			46323			
	15	9,73243,93732		9,92512,04976			9,80731,88756		10,19268,11244	45	
			32812		13511			46323			
	16	9,73244,26544		9,92511,91465			9,80732,35079		10,19267,64921	44	
			32812		13511			46323			
	17	9,73244,59356		9,92511,77954			9,80732,81402		10,19267,18598	43	
			32812		13511			46323			
41	18	9,73244,92168		9,92511,64443			9,80733,27725		10,19266,72275	42	18
			32811		13511			46323			
	19	9,73245,24979		9,92511,50932			9,80733,74048		10,19266,25952	41	
			32811		13512			46322			
	20	9,73245,57790		9,92511,37420			9,80734,20370		10,19265,79630	40	
			32811		13511			46322			
	21	9,73245,90601		9,92511,23909			9,80734,66692		10,19265,33308	39	
			32810		13512			46322			
	22	9,73246,23411		9,92511,10397			9,80735,13014		10,19264,86986	38	
			32810		13512			46322			
	23	9,73246,56221		9,92510,96885			9,80735,59336		10,19264,40664	37	
			32810		13512			46321			
41	24	9,73246,89031		9,92510,83373			9,80736,05657		10,19263,94343	36	18
			32809		13512			46322			
	25	9,73247,21840		9,92510,69861			9,80736,51979		10,19263,48021	35	
			32809		13512			46321			
	26	9,73247,54649		9,92510,56349			9,80736,98300		10,19263,01700	34	
			32809		13512			46321			
	27	9,73247,87458		9,92510,42837			9,80737,44621		10,19262,55379	33	
			32808		13513			46320			
	28	9,73248,20266		9,92510,29324			9,80737,90941		10,19262,09059	32	
			32808		13512			46321			
	29	9,73248,53074		9,92510,15812			9,80738,37262		10,19261,62738	31	
			32807		13513			46320			
41	30	9,73248,85881		9,92510,02299			9,80738,83582		10,19261,16418	30	18
			32807		13513			46320			
	31	9,73249,18688		9,92509,88786			9,80739,29902		10,19260,70098	29	
			32807		13513			46320			
	32	9,73249,51495		9,92509,75273			9,80739,76222		10,19260,23778	28	
			32807		13513			46320			
	33	9,73249,84302		9,92509,61760			9,80740,22542		10,19259,77458	27	
			32806		13514			46319			
	34	9,73250,17108		9,92509,48246			9,80740,68861		10,19259,31139	26	
			32805		13513			46320			
	35	9,73250,49913		9,92509,34733			9,80741,15181		10,19258,84819	25	
			32806		13514			46319			
41	36	9,73250,82719		9,92509,21219			9,80741,61500		10,19258,38500	24	18
			32805		13514			46319			
	37	9,73251,15524		9,92509,07705			9,80742,07819		10,19257,92181	23	
			32805		13514			46318			
	38	9,73251,48329		9,92508,94191			9,80742,54137		10,19257,45863	22	
			32804		13514			46319			
	39	9,73251,81133		9,92508,80677			9,80743,00456		10,19256,99544	21	
			32804		13514			46318			
	40	9,73252,13937		9,92508,67163			9,80743,46774		10,19256,53226	20	
			32804		13514			46318			
	41	9,73252,46741		9,92508,53649			9,80743,93092		10,19256,06908	19	
			32803		13515			46318			
41	42	9,73252,79544		9,92508,40134			9,80744,39410		10,19255,60590	18	18
			32803		13515			46317			
	43	9,73253,12347		9,92508,26619			9,80744,85727		10,19255,14273	17	
			32802		13514			46318			
	44	9,73253,45149		9,92508,13105			9,80745,32045		10,19254,67955	16	
			32803		13515			46317			
	45	9,73253,77952		9,92507,99590			9,80745,78362		10,19254,21638	15	
			32802		13516			46317			
	46	9,73254,10754		9,92507,86074			9,80746,24679		10,19253,75321	14	
			32801		13515			46317			
	47	9,73254,43555		9,92507,72559			9,80746,70996		10,19253,29004	13	
			32801		13515			46316			
41	48	9,73254,76356		9,92507,59044			9,80747,17312		10,19252,82688	12	18
			32801		13516			46317			
	49	9,73255,09157		9,92507,45528			9,80747,63629		10,19252,36371	11	
			32801		13515			46316			
	50	9,73255,41958		9,92507,32013			9,80748,09945		10,19251,90055	10	
			32800		13516			46316			
	51	9,73255,74758		9,92507,18497			9,80748,56261		10,19251,43739	9	
			32800		13516			46316			
	52	9,73256,07558		9,92507,04981			9,80749,02577		10,19250,97423	8	
			32799		13516			46315			
	53	9,73256,40357		9,92506,91465			9,80749,48892		10,19250,51108	7	
			32799		13517			46316			
41	54	9,73256,73156		9,92506,77948			9,80749,95208		10,19250,04792	6	18
			32799		13516			46315			
	55	9,73257,05955		9,92506,64432			9,80750,41523		10,19249,58477	5	
			32798		13516			46315			
	56	9,73257,38753		9,92506,50916			9,80750,87838		10,19249,12162	4	
			32798		13517			46315			
	57	9,73257,71551		9,92506,37399			9,80751,34153		10,19248,65847	3	
			32798		13517			46314			
	58	9,73258,04349		9,92506,23882			9,80751,80467		10,19248,19533	2	
			32797		13517			46314			
	59	9,73258,37146		9,92506,10365			9,80752,26781		10,19247,73219	1	
			32797		13517			46315			
41	60	9,73258,69943		9,92505,96848			9,80752,73096		10,19247,26904	0	18
			32797		13517			46313			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,73258,69943		9,92505,96848			9,80752,73096		10,19247,26904	60	17
			32797		13517			46313			
	1	9,73259,02740		9,92505,83331			9,80753,19409		10,19246,80591	59	
			32796		13518			46314			
	2	9,73259,35536		9,92505,69813			9,80753,65723		10,19246,34277	58	
			32796		13517			46314			
	3	9,73259,68332		9,92505,56296			9,80754,12037		10,19245,87963	57	
			32796		13518			46313			
	4	9,73260,01128		9,92505,42778			9,80754,58350		10,19245,41650	56	
			32795		13518			46313			
	5	9,73260,33923		9,92505,29260			9,80755,04663		10,19244,95337	55	
			32795		13518			46313			
42	6	9,73260,66718		9,92505,15742			9,80755,50976		10,19244,49024	54	17
			32795		13518			46313			
	7	9,73260,99513		9,92505,02224			9,80755,97289		10,19244,02711	53	
			32794		13518			46312			
	8	9,73261,32307		9,92504,88706			9,80756,43601		10,19243,56399	52	
			32794		13519			46312			
	9	9,73261,65101		9,92504,75187			9,80756,89913		10,19243,10087	51	
			32793		13518			46312			
	10	9,73261,97894		9,92504,61669			9,80757,36225		10,19242,63775	50	
			32793		13519			46312			
	11	9,73262,30687		9,92504,48150			9,80757,82537		10,19242,17463	49	
			32793		13519			46312			
42	12	9,73262,63480		9,92504,34631			9,80758,28849		10,19241,71151	48	17
			32793		13519			46311			
	13	9,73262,96273		9,92504,21112			9,80758,75160		10,19241,24840	47	
			32792		13519			46312			
	14	9,73263,29065		9,92504,07593			9,80759,21472		10,19240,78528	46	
			32792		13519			46311			
	15	9,73263,61857		9,92503,94074			9,80759,67783		10,19240,32217	45	
			32791		13520			46311			
	16	9,73263,94648		9,92503,80554			9,80760,14094		10,19239,85906	44	
			32791		13519			46310			
	17	9,73264,27439		9,92503,67035			9,80760,60404		10,19239,39596	43	
			32791		13520			46311			
42	18	9,73264,60230		9,92503,53515			9,80761,06715		10,19238,93285	42	17
			32790		13520			46310			
	19	9,73264,93020		9,92503,39995			9,80761,53025		10,19238,46975	41	
			32790		13520			46310			
	20	9,73265,25810		9,92503,26475			9,80761,99335		10,19238,00665	40	
			32790		13520			46310			
	21	9,73265,58600		9,92503,12955			9,80762,45645		10,19237,54355	39	
			32789		13520			46309			
	22	9,73265,91389		9,92502,99435			9,80762,91954		10,19237,08046	38	
			32789		13521			46310			
	23	9,73266,24178		9,92502,85914			9,80763,38264		10,19236,61736	37	
			32789		13520			46309			
42	24	9,73266,56967		9,92502,72394			9,80763,84573		10,19236,15427	36	17
			32788		13521			46309			
	25	9,73266,89755		9,92502,58873			9,80764,30882		10,19235,69118	35	
			32788		13521			46309			
	26	9,73267,22543		9,92502,45352			9,80764,77191		10,19235,22809	34	
			32787		13521			46308			
	27	9,73267,55330		9,92502,31831			9,80765,23499		10,19234,76501	33	
			32788		13521			46309			
	28	9,73267,88118		9,92502,18310			9,80765,69808		10,19234,30192	32	
			32786		13521			46308			
	29	9,73268,20904		9,92502,04789			9,80766,16116		10,19233,83884	31	
			32787		13522			46308			
42	30	9,73268,53691		9,92501,91267			9,80766,62424		10,19233,37576	30	17
			32786		13521			46307			
	31	9,73268,86477		9,92501,77746			9,80767,08731		10,19232,91269	29	
			32786		13522			46308			
	32	9,73269,19263		9,92501,64224			9,80767,55039		10,19232,44961	28	
			32785		13522			46307			
	33	9,73269,52048		9,92501,50702			9,80768,01346		10,19231,98654	27	
			32786		13522			46307			
	34	9,73269,84834		9,92501,37180			9,80768,47653		10,19231,52347	26	
			32784		13522			46307			
	35	9,73270,17618		9,92501,23658			9,80768,93960		10,19231,06040	25	
			32785		13522			46307			
42	36	9,73270,50403		9,92501,10136			9,80769,40267		10,19230,59733	24	17
			32784		13523			46307			
	37	9,73270,83187		9,92500,96613			9,80769,86574		10,19230,13426	23	
			32783		13522			46306			
	38	9,73271,15970		9,92500,83091			9,80770,32880		10,19229,67120	22	
			32784		13523			46306			
	39	9,73271,48754		9,92500,69568			9,80770,79186		10,19229,20814	21	
			32783		13523			46306			
	40	9,73271,81537		9,92500,56045			9,80771,25492		10,19228,74508	20	
			32783		13523			46306			
	41	9,73272,14320		9,92500,42522			9,80771,71798		10,19228,28202	19	
			32782		13523			46305			
42	42	9,73272,47102		9,92500,28999			9,80772,18103		10,19227,81897	18	17
			32782		13524			46305			
	43	9,73272,79884		9,92500,15475			9,80772,64408		10,19227,35592	17	
			32781		13523			46306			
	44	9,73273,12665		9,92500,01952			9,80773,10714		10,19226,89286	16	
			32782		13524			46304			
	45	9,73273,45447		9,92499,88428			9,80773,57018		10,19226,42982	15	
			32781		13523			46305			
	46	9,73273,78228		9,92499,74905			9,80774,03323		10,19225,96677	14	
			32780		13524			46305			
	47	9,73274,11008		9,92499,61381			9,80774,49628		10,19225,50372	13	
			32780		13524			46304			
42	48	9,73274,43788		9,92499,47857			9,80774,95932		10,19225,04068	12	17
			32780		13525			46304			
	49	9,73274,76568		9,92499,34332			9,80775,42236		10,19224,57764	11	
			32780		13524			46304			
	50	9,73275,09348		9,92499,20808			9,80775,88540		10,19224,11460	10	
			32779		13524			46303			
	51	9,73275,42127		9,92499,07284			9,80776,34843		10,19223,65157	9	
			32779		13525			46304			
	52	9,73275,74906		9,92498,93759			9,80776,81147		10,19223,18853	8	
			32778		13525			46303			
	53	9,73276,07684		9,92498,80234			9,80777,27450		10,19222,72550	7	
			32778		13525			46303			
42	54	9,73276,40462		9,92498,66709			9,80777,73753		10,19222,26247	6	17
			32778		13525			46303			
	55	9,73276,73240		9,92498,53184			9,80778,20056		10,19221,79944	5	
			32778		13525			46303			
	56	9,73277,06018		9,92498,39659			9,80778,66359		10,19221,33641	4	
			32777		13525			46302			
	57	9,73277,38795		9,92498,26134			9,80779,12661		10,19220,87339	3	
			32776		13526			46302			
	58	9,73277,71571		9,92498,12608			9,80779,58963		10,19220,41037	2	
			32777		13525			46302			
	59	9,73278,04348		9,92497,99083			9,80780,05265		10,19219,94735	1	
			32776		13526			46302			
42	60	9,73278,37124		9,92497,85557			9,80780,51567		10,19219,48433	0	17
			32776		13526			46302			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,73278,37124	32776	9,92497,85557	13526		9,80780,51567	46302	10,19219,48433	60	16
	1	9,73278,69900	32775	9,92497,72031	13526		9,80780,97869	46301	10,19219,02131	59	
	2	9,73279,02675	32775	9,92497,58505	13526		9,80781,44170	46301	10,19218,55830	58	
	3	9,73279,35450	32774	9,92497,44979	13527		9,80781,90471	46301	10,19218,09529	57	
	4	9,73279,68224	32775	9,92497,31452	13526		9,80782,36772	46301	10,19217,63228	56	
	5	9,73280,00999	32774	9,92497,17926	13527		9,80782,83073	46300	10,19217,16927	55	
43	6	9,73280,33773	32773	9,92497,04399	13527		9,80783,29373	46301	10,19216,70627	54	16
	7	9,73280,66546	32774	9,92496,90872	13526		9,80783,75674	46300	10,19216,24326	53	
	8	9,73280,99320	32772	9,92496,77346	13528		9,80784,21974	46300	10,19215,78026	52	
	9	9,73281,32092	32773	9,92496,63818	13527		9,80784,68274	46300	10,19215,31726	51	
	10	9,73281,64865	32772	9,92496,50291	13527		9,80785,14574	46299	10,19214,85426	50	
	11	9,73281,97637	32772	9,92496,36764	13528		9,80785,60873	46300	10,19214,39127	49	
43	12	9,73282,30409	32771	9,92496,23236	13527		9,80786,07173	46299	10,19213,92827	48	16
	13	9,73282,63180	32772	9,92496,09709	13528		9,80786,53472	46299	10,19213,46528	47	
	14	9,73282,95952	32770	9,92495,96181	13528		9,80786,99771	46298	10,19213,00229	46	
	15	9,73283,28722	32771	9,92495,82653	13528		9,80787,46069	46299	10,19212,53931	45	
	16	9,73283,61493	32770	9,92495,69125	13528		9,80787,92368	46298	10,19212,07632	44	
	17	9,73283,94263	32770	9,92495,55597	13529		9,80788,38666	46298	10,19211,61334	43	
43	18	9,73284,27033	32769	9,92495,42068	13528		9,80788,84964	46298	10,19211,15036	42	16
	19	9,73284,59802	32769	9,92495,28540	13529		9,80789,31262	46298	10,19210,68738	41	
	20	9,73284,92571	32769	9,92495,15011	13529		9,80789,77560	46297	10,19210,22440	40	
	21	9,73285,25340	32768	9,92495,01482	13529		9,80790,23857	46298	10,19209,76143	39	
	22	9,73285,58108	32768	9,92494,87953	13529		9,80790,70155	46297	10,19209,29845	38	
	23	9,73285,90876	32768	9,92494,74424	13529		9,80791,16452	46297	10,19208,83548	37	
43	24	9,73286,23644	32767	9,92494,60895	13529		9,80791,62749	46296	10,19208,37251	36	16
	25	9,73286,56411	32767	9,92494,47366	13530		9,80792,09045	46297	10,19207,90955	35	
	26	9,73286,89178	32767	9,92494,33836	13529		9,80792,55342	46296	10,19207,44658	34	
	27	9,73287,21945	32766	9,92494,20307	13530		9,80793,01638	46296	10,19206,98362	33	
	28	9,73287,54711	32766	9,92494,06777	13530		9,80793,47934	46296	10,19206,52066	32	
	29	9,73287,87477	32765	9,92493,93247	13530		9,80793,94230	46296	10,19206,05770	31	
43	30	9,73288,20242	32765	9,92493,79717	13531		9,80794,40526	46295	10,19205,59474	30	16
	31	9,73288,53007	32765	9,92493,66186	13530		9,80794,86821	46295	10,19205,13179	29	
	32	9,73288,85772	32765	9,92493,52656	13530		9,80795,33116	46295	10,19204,66884	28	
	33	9,73289,18537	32764	9,92493,39126	13531		9,80795,79411	46295	10,19204,20589	27	
	34	9,73289,51301	32764	9,92493,25595	13531		9,80796,25706	46295	10,19203,74294	26	
	35	9,73289,84065	32763	9,92493,12064	13531		9,80796,72001	46294	10,19203,27999	25	
43	36	9,73290,16828	32763	9,92492,98533	13531		9,80797,18295	46294	10,19202,81705	24	16
	37	9,73290,49591	32763	9,92492,85002	13531		9,80797,64589	46294	10,19202,35411	23	
	38	9,73290,82354	32762	9,92492,71471	13532		9,80798,10883	46294	10,19201,89117	22	
	39	9,73291,15116	32763	9,92492,57939	13531		9,80798,57177	46294	10,19201,42823	21	
	40	9,73291,47879	32761	9,92492,44408	13532		9,80799,03471	46293	10,19200,96529	20	
	41	9,73291,80640	32762	9,92492,30876	13532		9,80799,49764	46293	10,19200,50236	19	
43	42	9,73292,13402	32761	9,92492,17344	13532		9,80799,96057	46293	10,19200,03943	18	16
	43	9,73292,46163	32760	9,92492,03812	13532		9,80800,42350	46293	10,19199,57650	17	
	44	9,73292,78923	32761	9,92491,90280	13532		9,80800,88643	46293	10,19199,11357	16	
	45	9,73293,11684	32760	9,92491,76748	13532		9,80801,34936	46292	10,19198,65064	15	
	46	9,73293,44444	32759	9,92491,63216	13533		9,80801,81228	46292	10,19198,18772	14	
	47	9,73293,77203	32759	9,92491,49683	13533		9,80802,27520	46292	10,19197,72480	13	
43	48	9,73294,09962	32759	9,92491,36150	13533		9,80802,73812	46292	10,19197,26188	12	16
	49	9,73294,42721	32759	9,92491,22617	13533		9,80803,20104	46291	10,19196,79896	11	
	50	9,73294,75480	32758	9,92491,09084	13533		9,80803,66395	46292	10,19196,33605	10	
	51	9,73295,08238	32758	9,92490,95551	13533		9,80804,12687	46291	10,19195,87313	9	
	52	9,73295,40996	32757	9,92490,82018	13533		9,80804,58978	46291	10,19195,41022	8	
	53	9,73295,73753	32758	9,92490,68485	13534		9,80805,05269	46291	10,19194,94731	7	
43	54	9,73296,06511	32756	9,92490,54951	13534		9,80805,51560	46290	10,19194,48440	6	16
	55	9,73296,39267	32757	9,92490,41417	13533		9,80805,97850	46290	10,19194,02150	5	
	56	9,73296,72024	32756	9,92490,27884	13534		9,80806,44140	46291	10,19193,55860	4	
	57	9,73297,04780	32756	9,92490,14350	13535		9,80806,90431	46289	10,19193,09569	3	
	58	9,73297,37536	32755	9,92490,00815	13534		9,80807,36720	46290	10,19192,63280	2	
	59	9,73297,70291	32755	9,92489,87281	13534		9,80807,83010	46290	10,19192,16990	1	
43	60	9,73298,03046	32755	9,92489,73747	13535		9,80808,29300	46289	10,19191,70700	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,73298,03046		9,92489,73747			9,80808,29300		10,19191,70700	60	15
			32755		13535			46289			
	1	9,73298,35801		9,92489,60212			9,80808,75589		10,19191,24411	59	
			32754		13535			46289			
	2	9,73298,68555		9,92489,46677			9,80809,21878		10,19190,78122	58	
			32754		13534			46289			
	3	9,73299,01309		9,92489,33143			9,80809,68167		10,19190,31833	57	
			32754		13535			46289			
	4	9,73299,34063		9,92489,19608			9,80810,14456		10,19189,85544	56	
			32753		13536			46288			
	5	9,73299,66816		9,92489,06072			9,80810,60744		10,19189,39256	55	
			32753		13535			46288			
44	6	9,73299,99569		9,92488,92537			9,80811,07032		10,19188,92968	54	15
			32753		13535			46288			
	7	9,73300,32322		9,92488,79002			9,80811,53320		10,19188,46680	53	
			32752		13536			46288			
	8	9,73300,65074		9,92488,65466			9,80811,99608		10,19188,00392	52	
			32752		13536			46288			
	9	9,73300,97826		9,92488,51930			9,80812,45896		10,19187,54104	51	
			32752		13535			46287			
	10	9,73301,30578		9,92488,38395			9,80812,92183		10,19187,07817	50	
			32751		13536			46288			
	11	9,73301,63329		9,92488,24859			9,80813,38471		10,19186,61529	49	
			32751		13537			46287			
44	12	9,73301,96080		9,92488,11322			9,80813,84758		10,19186,15242	48	15
			32750		13536			46286			
	13	9,73302,28830		9,92487,97786			9,80814,31044		10,19185,68956	47	
			32751		13536			46287			
	14	9,73302,61581		9,92487,84250			9,80814,77331		10,19185,22669	46	
			32750		13537			46286			
	15	9,73302,94331		9,92487,70713			9,80815,23617		10,19184,76383	45	
			32749		13537			46287			
	16	9,73303,27080		9,92487,57176			9,80815,69904		10,19184,30096	44	
			32749		13537			46286			
	17	9,73303,59829		9,92487,43639			9,80816,16190		10,19183,83810	43	
			32749		13537			46286			
44	18	9,73303,92578		9,92487,30102			9,80816,62476		10,19183,37524	42	15
			32748		13537			46285			
	19	9,73304,25326		9,92487,16565			9,80817,08761		10,19182,91239	41	
			32748		13537			46286			
	20	9,73304,58074		9,92487,03028			9,80817,55047		10,19182,44953	40	
			32748		13538			46285			
	21	9,73304,90822		9,92486,89490			9,80818,01332		10,19181,98668	39	
			32748		13537			46285			
	22	9,73305,23570		9,92486,75953			9,80818,47617		10,19181,52383	38	
			32747		13538			46285			
	23	9,73305,56317		9,92486,62415			9,80818,93902		10,19181,06098	37	
			32746		13538			46284			
44	24	9,73305,89063		9,92486,48877			9,80819,40186		10,19180,59814	36	15
			32747		13538			46284			
	25	9,73306,21810		9,92486,35339			9,80819,86470		10,19180,13530	35	
			32746		13538			46285			
	26	9,73306,54556		9,92486,21801			9,80820,32755		10,19179,67245	34	
			32745		13538			46284			
	27	9,73306,87301		9,92486,08263			9,80820,79039		10,19179,20961	33	
			32746		13539			46283			
	28	9,73307,20047		9,92485,94724			9,80821,25322		10,19178,74678	32	
			32745		13538			46284			
	29	9,73307,52792		9,92485,81186			9,80821,71606		10,19178,28394	31	
			32744		13539			46283			
44	30	9,73307,85536		9,92485,67647			9,80822,17889		10,19177,82111	30	15
			32744		13539			46283			
	31	9,73308,18280		9,92485,54108			9,80822,64172		10,19177,35828	29	
			32744		13539			46283			
	32	9,73308,51024		9,92485,40569			9,80823,10455		10,19176,89545	28	
			32744		13539			46283			
	33	9,73308,83768		9,92485,27030			9,80823,56738		10,19176,43262	27	
			32743		13540			46283			
	34	9,73309,16511		9,92485,13490			9,80824,03021		10,19175,96979	26	
			32743		13539			46282			
	35	9,73309,49254		9,92484,99951			9,80824,49303		10,19175,50697	25	
			32742		13540			46282			
44	36	9,73309,81996		9,92484,86411			9,80824,95585		10,19175,04415	24	15
			32743		13539			46282			
	37	9,73310,14739		9,92484,72872			9,80825,41867		10,19174,58133	23	
			32741		13540			46282			
	38	9,73310,47480		9,92484,59332			9,80825,88149		10,19174,11851	22	
			32742		13540			46281			
	39	9,73310,80222		9,92484,45792			9,80826,34430		10,19173,65570	21	
			32741		13541			46282			
	40	9,73311,12963		9,92484,32251			9,80826,80712		10,19173,19288	20	
			32741		13540			46281			
	41	9,73311,45704		9,92484,18711			9,80827,26993		10,19172,73007	19	
			32740		13540			46281			
44	42	9,73311,78444		9,92484,05171			9,80827,73274		10,19172,26726	18	15
			32740		13541			46280			
	43	9,73312,11184		9,92483,91630			9,80828,19554		10,19171,80446	17	
			32740		13541			46281			
	44	9,73312,43924		9,92483,78089			9,80828,65835		10,19171,34165	16	
			32739		13541			46280			
	45	9,73312,76663		9,92483,64548			9,80829,12115		10,19170,87885	15	
			32739		13541			46280			
	46	9,73313,09402		9,92483,51007			9,80829,58395		10,19170,41605	14	
			32739		13541			46280			
	47	9,73313,42141		9,92483,37466			9,80830,04675		10,19169,95325	13	
			32738		13541			46280			
44	48	9,73313,74879		9,92483,23925			9,80830,50955		10,19169,49045	12	15
			32738		13542			46279			
	49	9,73314,07617		9,92483,10383			9,80830,97234		10,19169,02766	11	
			32738		13541			46279			
	50	9,73314,40355		9,92482,96842			9,80831,43513		10,19168,56487	10	
			32737		13542			46279			
	51	9,73314,73092		9,92482,83300			9,80831,89792		10,19168,10208	9	
			32737		13542			46279			
	52	9,73315,05829		9,92482,69758			9,80832,36071		10,19167,63929	8	
			32737		13542			46279			
	53	9,73315,38566		9,92482,56216			9,80832,82350		10,19167,17650	7	
			32736		13542			46278			
44	54	9,73315,71302		9,92482,42674			9,80833,28628		10,19166,71372	6	15
			32736		13543			46279			
	55	9,73316,04038		9,92482,29131			9,80833,74907		10,19166,25093	5	
			32735		13542			46278			
	56	9,73316,36773		9,92482,15589			9,80834,21185		10,19165,78815	4	
			32736		13543			46277			
	57	9,73316,69509		9,92482,02046			9,80834,67462		10,19165,32538	3	
			32734		13543			46278			
	58	9,73317,02243		9,92481,88503			9,80835,13740		10,19164,86260	2	
			32735		13543			46278			
	59	9,73317,34978		9,92481,74960			9,80835,60018		10,19164,39982	1	
			32734		13543			46277			
44	60	9,73317,67712		9,92481,61417			9,80836,06295		10,19163,93705	0	15
			32734		13543			46277			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,73317,67712		9,92481,61417			9,80836,06295		10,19163,93705	60	14
			32734		13543			46277			
	1	9,73318,00446		9,92481,47874			9,80836,52572		10,19163,47428	59	
			32733		13543			46277			
	2	9,73318,33179		9,92481,34331			9,80836,98849		10,19163,01151	58	
			32733		13544			46276			
	3	9,73318,65912		9,92481,20787			9,80837,45125		10,19162,54875	57	
			32733		13544			46277			
	4	9,73318,98645		9,92481,07243			9,80837,91402		10,19162,08598	56	
			32732		13543			46276			
	5	9,73319,31377		9,92480,93700			9,80838,37678		10,19161,62322	55	
			32732		13544			46276			
45	6	9,73319,64109		9,92480,80156			9,80838,83954		10,19161,16046	54	14
			32732		13544			46276			
	7	9,73319,96841		9,92480,66612			9,80839,30230		10,19160,69770	53	
			32731		13545			46275			
	8	9,73320,29572		9,92480,53067			9,80839,76505		10,19160,23495	52	
			32731		13544			46275			
	9	9,73320,62303		9,92480,39523			9,80840,22780		10,19159,77220	51	
			32731		13545			46276			
	10	9,73320,95034		9,92480,25978			9,80840,69056		10,19159,30944	50	
			32730		13544			46275			
	11	9,73321,27764		9,92480,12434			9,80841,15331		10,19158,84669	49	
			32730		13545			46274			
45	12	9,73321,60494		9,92479,98889			9,80841,61605		10,19158,38395	48	14
			32730		13545			46275			
	13	9,73321,93224		9,92479,85344			9,80842,07880		10,19157,92120	47	
			32729		13545			46274			
	14	9,73322,25953		9,92479,71799			9,80842,54154		10,19157,45846	46	
			32729		13545			46274			
	15	9,73322,58682		9,92479,58254			9,80843,00428		10,19156,99572	45	
			32729		13546			46274			
	16	9,73322,91411		9,92479,44708			9,80843,46702		10,19156,53298	44	
			32728		13545			46274			
	17	9,73323,24139		9,92479,31163			9,80843,92976		10,19156,07024	43	
			32728		13546			46274			
45	18	9,73323,56867		9,92479,17617			9,80844,39250		10,19155,60750	42	14
			32727		13546			46273			
	19	9,73323,89594		9,92479,04071			9,80844,85523		10,19155,14477	41	
			32727		13546			46273			
	20	9,73324,22321		9,92478,90525			9,80845,31796		10,19154,68204	40	
			32727		13546			46273			
	21	9,73324,55048		9,92478,76979			9,80845,78069		10,19154,21931	39	
			32727		13546			46273			
	22	9,73324,87775		9,92478,63433			9,80846,24342		10,19153,75658	38	
			32726		13546			46272			
	23	9,73325,20501		9,92478,49887			9,80846,70614		10,19153,29386	37	
			32726		13547			46273			
45	24	9,73325,53227		9,92478,36340			9,80847,16887		10,19152,83113	36	14
			32725		13547			46272			
	25	9,73325,85952		9,92478,22793			9,80847,63159		10,19152,36841	35	
			32725		13547			46272			
	26	9,73326,18677		9,92478,09246			9,80848,09431		10,19151,90569	34	
			32725		13547			46271			
	27	9,73326,51402		9,92477,95699			9,80848,55702		10,19151,44298	33	
			32724		13547			46272			
	28	9,73326,84126		9,92477,82152			9,80849,01974		10,19150,98026	32	
			32724		13547			46271			
	29	9,73327,16850		9,92477,68605			9,80849,48245		10,19150,51755	31	
			32724		13547			46271			
45	30	9,73327,49574		9,92477,55058			9,80849,94516		10,19150,05484	30	14
			32723		13548			46271			
	31	9,73327,82297		9,92477,41510			9,80850,40787		10,19149,59213	29	
			32723		13548			46271			
	32	9,73328,15020		9,92477,27962			9,80850,87058		10,19149,12942	28	
			32723		13547			46270			
	33	9,73328,47743		9,92477,14415			9,80851,33328		10,19148,66672	27	
			32722		13548			46270			
	34	9,73328,80465		9,92477,00867			9,80851,79598		10,19148,20402	26	
			32722		13549			46271			
	35	9,73329,13187		9,92476,87318			9,80852,25869		10,19147,74131	25	
			32722		13548			46269			
45	36	9,73329,45909		9,92476,73770			9,80852,72138		10,19147,27862	24	14
			32721		13548			46270			
	37	9,73329,78630		9,92476,60222			9,80853,18408		10,19146,81592	23	
			32721		13549			46269			
	38	9,73330,11351		9,92476,46673			9,80853,64677		10,19146,35323	22	
			32720		13549			46270			
	39	9,73330,44071		9,92476,33124			9,80854,10947		10,19145,89053	21	
			32720		13548			46269			
	40	9,73330,76791		9,92476,19576			9,80854,57216		10,19145,42784	20	
			32720		13549			46269			
	41	9,73331,09511		9,92476,06027			9,80855,03485		10,19144,96515	19	
			32720		13550			46268			
45	42	9,73331,42231		9,92475,92477			9,80855,49753		10,19144,50247	18	14
			32719		13549			46269			
	43	9,73331,74950		9,92475,78928			9,80855,96022		10,19144,03978	17	
			32719		13549			46268			
	44	9,73332,07669		9,92475,65379			9,80856,42290		10,19143,57710	16	
			32718		13550			46268			
	45	9,73332,40387		9,92475,51829			9,80856,88558		10,19143,11442	15	
			32718		13550			46268			
	46	9,73332,73105		9,92475,38279			9,80857,34826		10,19142,65174	14	
			32718		13549			46267			
	47	9,73333,05823		9,92475,24730			9,80857,81093		10,19142,18907	13	
			32717		13550			46268			
45	48	9,73333,38540		9,92475,11180			9,80858,27361		10,19141,72639	12	14
			32717		13551			46267			
	49	9,73333,71257		9,92474,97629			9,80858,73628		10,19141,26372	11	
			32717		13550			46267			
	50	9,73334,03974		9,92474,84079			9,80859,19895		10,19140,80105	10	
			32716		13550			46267			
	51	9,73334,36690		9,92474,70529			9,80859,66162		10,19140,33838	9	
			32716		13551			46266			
	52	9,73334,69406		9,92474,56978			9,80860,12428		10,19139,87572	8	
			32716		13551			46267			
	53	9,73335,02122		9,92474,43427			9,80860,58695		10,19139,41305	7	
			32715		13551			46266			
45	54	9,73335,34837		9,92474,29876			9,80861,04961		10,19138,95039	6	14
			32715		13551			46266			
	55	9,73335,67552		9,92474,16325			9,80861,51227		10,19138,48773	5	
			32715		13551			46266			
	56	9,73336,00267		9,92474,02774			9,80861,97493		10,19138,02507	4	
			32714		13551			46265			
	57	9,73336,32981		9,92473,89223			9,80862,43758		10,19137,56242	3	
			32714		13551			46266			
	58	9,73336,65695		9,92473,75672			9,80862,90024		10,19137,09976	2	
			32714		13552			46265			
	59	9,73336,98409		9,92473,62120			9,80863,36289		10,19136,63711	1	
			32713		13552			46265			
45	60	9,73337,31122		9,92473,48568			9,80863,82554		10,19136,17446	0	14
			32713		13552			46264			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,73337,31122		9,92473,48568			9,80863,82554		10,19136,17446	60	13
			32713		13552			46264			
	1	9,73337,63835		9,92473,35016			9,80864,28818		10,19135,71182	59	
			32712		13552			46265			
	2	9,73337,96547		9,92473,21464			9,80864,75083		10,19135,24917	58	
			32712		13552			46264			
	3	9,73338,29259		9,92473,07912			9,80865,21347		10,19134,78653	57	
			32712		13552			46264			
	4	9,73338,61971		9,92472,94360			9,80865,67611		10,19134,32389	56	
			32712		13553			46264			
	5	9,73338,94683		9,92472,80807			9,80866,13875		10,19133,86125	55	
			32711		13552			46264			
46	6	9,73339,27394		9,92472,67255			9,80866,60139		10,19133,39861	54	13
			32711		13553			46264			
	7	9,73339,60105		9,92472,53702			9,80867,06403		10,19132,93597	53	
			32710		13553			46263			
	8	9,73339,92815		9,92472,40149			9,80867,52666		10,19132,47334	52	
			32710		13553			46263			
	9	9,73340,25525		9,92472,26596			9,80867,98929		10,19132,01071	51	
			32710		13553			46263			
	10	9,73340,58235		9,92472,13043			9,80868,45192		10,19131,54808	50	
			32709		13553			46263			
	11	9,73340,90944		9,92471,99490			9,80868,91455		10,19131,08545	49	
			32709		13554			46262			
46	12	9,73341,23653		9,92471,85936			9,80869,37717		10,19130,62283	48	13
			32709		13554			46263			
	13	9,73341,56362		9,92471,72382			9,80869,83980		10,19130,16020	47	
			32708		13553			46262			
	14	9,73341,89070		9,92471,58829			9,80870,30242		10,19129,69758	46	
			32708		13554			46262			
	15	9,73342,21778		9,92471,45275			9,80870,76504		10,19129,23496	45	
			32708		13554			46261			
	16	9,73342,54486		9,92471,31721			9,80871,22765		10,19128,77235	44	
			32707		13554			46262			
	17	9,73342,87193		9,92471,18167			9,80871,69027		10,19128,30973	43	
			32707		13555			46261			
46	18	9,73343,19900		9,92471,04612			9,80872,15288		10,19127,84712	42	13
			32707		13554			46261			
	19	9,73343,52607		9,92470,91058			9,80872,61549		10,19127,38451	41	
			32706		13555			46261			
	20	9,73343,85313		9,92470,77503			9,80873,07810		10,19126,92190	40	
			32706		13555			46261			
	21	9,73344,18019		9,92470,63948			9,80873,54071		10,19126,45929	39	
			32705		13555			46260			
	22	9,73344,50724		9,92470,50393			9,80874,00331		10,19125,99669	38	
			32706		13555			46260			
	23	9,73344,83430		9,92470,36838			9,80874,46591		10,19125,53409	37	
			32705		13555			46260			
46	24	9,73345,16135		9,92470,23283			9,80874,92851		10,19125,07149	36	13
			32704		13555			46260			
	25	9,73345,48839		9,92470,09728			9,80875,39111		10,19124,60889	35	
			32704		13556			46260			
	26	9,73345,81543		9,92469,96172			9,80875,85371		10,19124,14629	34	
			32704		13555			46259			
	27	9,73346,14247		9,92469,82617			9,80876,31630		10,19123,68370	33	
			32703		13556			46260			
	28	9,73346,46950		9,92469,69061			9,80876,77890		10,19123,22110	32	
			32704		13556			46259			
	29	9,73346,79654		9,92469,55505			9,80877,24149		10,19122,75851	31	
			32702		13556			46259			
46	30	9,73347,12356		9,92469,41949			9,80877,70408		10,19122,29592	30	13
			32703		13556			46258			
	31	9,73347,45059		9,92469,28393			9,80878,16666		10,19121,83334	29	
			32702		13557			46259			
	32	9,73347,77761		9,92469,14836			9,80878,62925		10,19121,37075	28	
			32702		13556			46258			
	33	9,73348,10463		9,92469,01280			9,80879,09183		10,19120,90817	27	
			32701		13557			46258			
	34	9,73348,43164		9,92468,87723			9,80879,55441		10,19120,44559	26	
			32701		13557			46258			
	35	9,73348,75865		9,92468,74166			9,80880,01699		10,19119,98301	25	
			32701		13557			46257			
46	36	9,73349,08566		9,92468,60609			9,80880,47956		10,19119,52044	24	13
			32700		13557			46258			
	37	9,73349,41266		9,92468,47052			9,80880,94214		10,19119,05786	23	
			32700		13557			46257			
	38	9,73349,73966		9,92468,33495			9,80881,40471		10,19118,59529	22	
			32700		13557			46257			
	39	9,73350,06666		9,92468,19938			9,80881,86728		10,19118,13272	21	
			32699		13558			46257			
	40	9,73350,39365		9,92468,06380			9,80882,32985		10,19117,67015	20	
			32699		13558			46256			
	41	9,73350,72064		9,92467,92822			9,80882,79241		10,19117,20759	19	
			32698		13557			46257			
46	42	9,73351,04762		9,92467,79265			9,80883,25498		10,19116,74502	18	13
			32699		13558			46256			
	43	9,73351,37461		9,92467,65707			9,80883,71754		10,19116,28246	17	
			32697		13558			46256			
	44	9,73351,70158		9,92467,52149			9,80884,18010		10,19115,81990	16	
			32698		13559			46256			
	45	9,73352,02856		9,92467,38590			9,80884,64266		10,19115,35734	15	
			32697		13558			46255			
	46	9,73352,35553		9,92467,25032			9,80885,10521		10,19114,89479	14	
			32697		13559			46256			
	47	9,73352,68250		9,92467,11473			9,80885,56777		10,19114,43223	13	
			32697		13558			46255			
46	48	9,73353,00947		9,92466,97915			9,80886,03032		10,19113,96968	12	13
			32696		13559			46255			
	49	9,73353,33643		9,92466,84356			9,80886,49287		10,19113,50713	11	
			32695		13559			46254			
	50	9,73353,66338		9,92466,70797			9,80886,95541		10,19113,04459	10	
			32696		13559			46255			
	51	9,73353,99034		9,92466,57238			9,80887,41796		10,19112,58204	9	
			32695		13559			46254			
	52	9,73354,31729		9,92466,43679			9,80887,88050		10,19112,11950	8	
			32695		13560			46255			
	53	9,73354,64424		9,92466,30119			9,80888,34305		10,19111,65695	7	
			32694		13559			46253			
46	54	9,73354,97118		9,92466,16560			9,80888,80558		10,19111,19442	6	13
			32694		13560			46254			
	55	9,73355,29812		9,92466,03000			9,80889,26812		10,19110,73188	5	
			32694		13560			46254			
	56	9,73355,62506		9,92465,89440			9,80889,73066		10,19110,26934	4	
			32693		13560			46253			
	57	9,73355,95199		9,92465,75880			9,80890,19319		10,19109,80681	3	
			32693		13560			46253			
	58	9,73356,27892		9,92465,62320			9,80890,65572		10,19109,34428	2	
			32693		13560			46253			
	59	9,73356,60585		9,92465,48760			9,80891,11825		10,19108,88175	1	
			32692		13561			46253			
46	60	9,73356,93277		9,92465,35199			9,80891,58078		10,19108,41922	0	13
			32692		13560			46252			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,73356,93277	32692	9,92465,35199	13560		9,80891,58078	46252	10,19108,41922	60	12
	1	9,73357,25969	32692	9,92465,21639	13561		9,80892,04330	46253	10,19107,95670	59	
	2	9,73357,58661	32691	9,92465,08078	13561		9,80892,50583	46252	10,19107,49417	58	
	3	9,73357,91352	32691	9,92464,94517	13561		9,80892,96835	46252	10,19107,03165	57	
	4	9,73358,24043	32691	9,92464,80956	13561		9,80893,43087	46251	10,19106,56913	56	
	5	9,73358,56734	32690	9,92464,67395	13561		9,80893,89338	46252	10,19106,10662	55	
47	6	9,73358,89424	32690	9,92464,53834	13561		9,80894,35590	46251	10,19105,64410	54	12
	7	9,73359,22114	32689	9,92464,40273	13562		9,80894,81841	46251	10,19105,18159	53	
	8	9,73359,54803	32689	9,92464,26711	13562		9,80895,28092	46251	10,19104,71908	52	
	9	9,73359,87492	32689	9,92464,13149	13562		9,80895,74343	46251	10,19104,25657	51	
	10	9,73360,20181	32689	9,92463,99587	13562		9,80896,20594	46250	10,19103,79406	50	
	11	9,73360,52870	32688	9,92463,86025	13562		9,80896,66844	46251	10,19103,33156	49	
47	12	9,73360,85558	32688	9,92463,72463	13562		9,80897,13095	46250	10,19102,86905	48	12
	13	9,73361,18246	32687	9,92463,58901	13562		9,80897,59345	46250	10,19102,40655	47	
	14	9,73361,50933	32687	9,92463,45339	13563		9,80898,05595	46249	10,19101,94405	46	
	15	9,73361,83620	32687	9,92463,31776	13563		9,80898,51844	46250	10,19101,48156	45	
	16	9,73362,16307	32686	9,92463,18213	13563		9,80898,98094	46249	10,19101,01906	44	
	17	9,73362,48993	32686	9,92463,04650	13563		9,80899,44343	46249	10,19100,55657	43	
47	18	9,73362,81679	32686	9,92462,91087	13563		9,80899,90592	46249	10,19100,09408	42	12
	19	9,73363,14365	32686	9,92462,77524	13563		9,80900,36841	46248	10,19099,63159	41	
	20	9,73363,47051	32685	9,92462,63961	13563		9,80900,83089	46249	10,19099,16911	40	
	21	9,73363,79736	32684	9,92462,50398	13564		9,80901,29338	46248	10,19098,70662	39	
	22	9,73364,12420	32684	9,92462,36834	13564		9,80901,75586	46248	10,19098,24414	38	
	23	9,73364,45104	32684	9,92462,23270	13564		9,80902,21834	46248	10,19097,78166	37	
47	24	9,73364,77788	32684	9,92462,09706	13564		9,80902,68082	46248	10,19097,31918	36	12
	25	9,73365,10472	32683	9,92461,96142	13564		9,80903,14330	46247	10,19096,85670	35	
	26	9,73365,43155	32683	9,92461,82578	13564		9,80903,60577	46247	10,19096,39423	34	
	27	9,73365,75838	32683	9,92461,69014	13565		9,80904,06824	46247	10,19095,93176	33	
	28	9,73366,08521	32682	9,92461,55449	13564		9,80904,53071	46247	10,19095,46929	32	
	29	9,73366,41203	32682	9,92461,41885	13565		9,80904,99318	46247	10,19095,00682	31	
47	30	9,73366,73885	32681	9,92461,28320	13565		9,80905,45565	46246	10,19094,54435	30	12
	31	9,73367,06566	32682	9,92461,14755	13565		9,80905,91811	46246	10,19094,08189	29	
	32	9,73367,39248	32680	9,92461,01190	13565		9,80906,38057	46246	10,19093,61943	28	
	33	9,73367,71928	32681	9,92460,87625	13565		9,80906,84303	46246	10,19093,15697	27	
	34	9,73368,04609	32680	9,92460,74060	13566		9,80907,30549	46246	10,19092,69451	26	
	35	9,73368,37289	32680	9,92460,60494	13565		9,80907,76795	46245	10,19092,23205	25	
47	36	9,73368,69969	32679	9,92460,46929	13566		9,80908,23040	46245	10,19091,76960	24	12
	37	9,73369,02648	32679	9,92460,33363	13566		9,80908,69285	46245	10,19091,30715	23	
	38	9,73369,35327	32679	9,92460,19797	13566		9,80909,15530	46245	10,19090,84470	22	
	39	9,73369,68006	32678	9,92460,06231	13566		9,80909,61775	46245	10,19090,38225	21	
	40	9,73370,00684	32679	9,92459,92665	13567		9,80910,08020	46244	10,19089,91980	20	
	41	9,73370,33363	32677	9,92459,79098	13566		9,80910,54264	46244	10,19089,45736	19	
47	42	9,73370,66040	32678	9,92459,65532	13567		9,80911,00508	46244	10,19088,99492	18	12
	43	9,73370,98718	32677	9,92459,51965	13566		9,80911,46752	46244	10,19088,53248	17	
	44	9,73371,31395	32676	9,92459,38399	13567		9,80911,92996	46243	10,19088,07004	16	
	45	9,73371,64071	32677	9,92459,24832	13567		9,80912,39239	46244	10,19087,60761	15	
	46	9,73371,96748	32675	9,92459,11265	13568		9,80912,85483	46243	10,19087,14517	14	
	47	9,73372,29423	32676	9,92458,97697	13567		9,80913,31726	46243	10,19086,68274	13	
47	48	9,73372,62099	32675	9,92458,84130	13567		9,80913,77969	46243	10,19086,22031	12	12
	49	9,73372,94774	32675	9,92458,70563	13568		9,80914,24212	46242	10,19085,75788	11	
	50	9,73373,27449	32675	9,92458,56995	13568		9,80914,70454	46243	10,19085,29546	10	
	51	9,73373,60124	32674	9,92458,43427	13568		9,80915,16697	46242	10,19084,83303	9	
	52	9,73373,92798	32674	9,92458,29859	13568		9,80915,62939	46242	10,19084,37061	8	
	53	9,73374,25472	32673	9,92458,16291	13568		9,80916,09181	46241	10,19083,90819	7	
47	54	9,73374,58145	32674	9,92458,02723	13568		9,80916,55422	46242	10,19083,44578	6	12
	55	9,73374,90819	32672	9,92457,89155	13569		9,80917,01664	46241	10,19082,98336	5	
	56	9,73375,23491	32673	9,92457,75586	13568		9,80917,47905	46241	10,19082,52095	4	
	57	9,73375,56164	32672	9,92457,62018	13569		9,80917,94146	46241	10,19082,05854	3	
	58	9,73375,88836	32672	9,92457,48449	13569		9,80918,40387	46241	10,19081,59613	2	
	59	9,73376,21508	32671	9,92457,34880	13569		9,80918,86628	46240	10,19081,13372	1	
47	60	9,73376,54179	32671	9,92457,21311	13569		9,80919,32868	46241	10,19080,67132	0	12
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,73376,54179		9,92457,21311			9,80919,32868		10,19080,67132	60	11
			32671		13569			46241			
	1	9,73376,86850		9,92457,07742			9,80919,79109		10,19080,20891	59	
			32671		13570			46240			
	2	9,73377,19521		9,92456,94172			9,80920,25349		10,19079,74651	58	
			32670		13569			46240			
	3	9,73377,52191		9,92456,80603			9,80920,71589		10,19079,28411	57	
			32671		13570			46239			
	4	9,73377,84862		9,92456,67033			9,80921,17828		10,19078,82172	56	
			32669		13570			46240			
	5	9,73378,17531		9,92456,53463			9,80921,64068		10,19078,35932	55	
			32670		13570			46239			
48	6	9,73378,50201		9,92456,39893			9,80922,10307		10,19077,89693	54	11
			32669		13570			46239			
	7	9,73378,82870		9,92456,26323			9,80922,56546		10,19077,43454	53	
			32668		13570			46239			
	8	9,73379,15538		9,92456,12753			9,80923,02785		10,19076,97215	52	
			32669		13570			46239			
	9	9,73379,48207		9,92455,99183			9,80923,49024		10,19076,50976	51	
			32667		13571			46238			
	10	9,73379,80874		9,92455,85612			9,80923,95262		10,19076,04738	50	
			32668		13571			46239			
	11	9,73380,13542		9,92455,72041			9,80924,41501		10,19075,58499	49	
			32667		13570			46238			
48	12	9,73380,46209		9,92455,58471			9,80924,87739		10,19075,12261	48	11
			32667		13571			46238			
	13	9,73380,78876		9,92455,44900			9,80925,33977		10,19074,66023	47	
			32667		13571			46237			
	14	9,73381,11543		9,92455,31329			9,80925,80214		10,19074,19786	46	
			32666		13572			46238			
	15	9,73381,44209		9,92455,17757			9,80926,26452		10,19073,73548	45	
			32666		13571			46237			
	16	9,73381,76875		9,92455,04186			9,80926,72689		10,19073,27311	44	
			32665		13572			46237			
	17	9,73382,09540		9,92454,90614			9,80927,18926		10,19072,81074	43	
			32666		13571			46237			
48	18	9,73382,42206		9,92454,77043			9,80927,65163		10,19072,34837	42	11
			32664		13572			46236			
	19	9,73382,74870		9,92454,63471			9,80928,11399		10,19071,88601	41	
			32665		13572			46237			
	20	9,73383,07535		9,92454,49899			9,80928,57636		10,19071,42364	40	
			32664		13572			46236			
	21	9,73383,40199		9,92454,36327			9,80929,03872		10,19070,96128	39	
			32664		13572			46236			
	22	9,73383,72863		9,92454,22755			9,80929,50108		10,19070,49892	38	
			32663		13573			46236			
	23	9,73384,05526		9,92454,09182			9,80929,96344		10,19070,03656	37	
			32663		13572			46236			
48	24	9,73384,38189		9,92453,95610			9,80930,42580		10,19069,57420	36	11
			32663		13573			46235			
	25	9,73384,70852		9,92453,82037			9,80930,88815		10,19069,11185	35	
			32662		13573			46235			
	26	9,73385,03514		9,92453,68464			9,80931,35050		10,19068,64950	34	
			32663		13573			46235			
	27	9,73385,36177		9,92453,54891			9,80931,81285		10,19068,18715	33	
			32661		13573			46235			
	28	9,73385,68838		9,92453,41318			9,80932,27520		10,19067,72480	32	
			32662		13573			46235			
	29	9,73386,01500		9,92453,27745			9,80932,73755		10,19067,26245	31	
			32661		13574			46234			
48	30	9,73386,34161		9,92453,14171			9,80933,19989		10,19066,80011	30	11
			32660		13573			46234			
	31	9,73386,66821		9,92453,00598			9,80933,66223		10,19066,33777	29	
			32661		13574			46234			
	32	9,73386,99482		9,92452,87024			9,80934,12457		10,19065,87543	28	
			32659		13574			46234			
	33	9,73387,32141		9,92452,73450			9,80934,58691		10,19065,41309	27	
			32660		13574			46234			
	34	9,73387,64801		9,92452,59876			9,80935,04925		10,19064,95075	26	
			32659		13574			46233			
	35	9,73387,97460		9,92452,46302			9,80935,51158		10,19064,48842	25	
			32659		13574			46233			
48	36	9,73388,30119		9,92452,32728			9,80935,97391		10,19064,02609	24	11
			32659		13574			46233			
	37	9,73388,62778		9,92452,19154			9,80936,43624		10,19063,56376	23	
			32658		13575			46233			
	38	9,73388,95436		9,92452,05579			9,80936,89857		10,19063,10143	22	
			32658		13575			46233			
	39	9,73389,28094		9,92451,92004			9,80937,36090		10,19062,63910	21	
			32657		13575			46232			
	40	9,73389,60751		9,92451,78429			9,80937,82322		10,19062,17678	20	
			32658		13575			46232			
	41	9,73389,93409		9,92451,64854			9,80938,28554		10,19061,71446	19	
			32656		13575			46232			
48	42	9,73390,26065		9,92451,51279			9,80938,74786		10,19061,25214	18	11
			32657		13575			46232			
	43	9,73390,58722		9,92451,37704			9,80939,21018		10,19060,78982	17	
			32656		13575			46231			
	44	9,73390,91378		9,92451,24129			9,80939,67249		10,19060,32751	16	
			32656		13576			46232			
	45	9,73391,24034		9,92451,10553			9,80940,13481		10,19059,86519	15	
			32655		13576			46231			
	46	9,73391,56689		9,92450,96977			9,80940,59712		10,19059,40288	14	
			32655		13576			46231			
	47	9,73391,89344		9,92450,83401			9,80941,05943		10,19058,94057	13	
			32655		13576			46231			
48	48	9,73392,21999		9,92450,69825			9,80941,52174		10,19058,47826	12	11
			32655		13576			46230			
	49	9,73392,54654		9,92450,56249			9,80941,98404		10,19058,01596	11	
			32654		13576			46231			
	50	9,73392,87308		9,92450,42673			9,80942,44635		10,19057,55365	10	
			32653		13576			46230			
	51	9,73393,19961		9,92450,29097			9,80942,90865		10,19057,09135	9	
			32654		13577			46230			
	52	9,73393,52615		9,92450,15520			9,80943,37095		10,19056,62905	8	
			32653		13577			46229			
	53	9,73393,85268		9,92450,01943			9,80943,83324		10,19056,16676	7	
			32652		13577			46230			
48	54	9,73394,17920		9,92449,88366			9,80944,29554		10,19055,70446	6	11
			32653		13577			46229			
	55	9,73394,50573		9,92449,74789			9,80944,75783		10,19055,24217	5	
			32652		13577			46229			
	56	9,73394,83225		9,92449,61212			9,80945,22012		10,19054,77988	4	
			32651		13577			46229			
	57	9,73395,15876		9,92449,47635			9,80945,68241		10,19054,31759	3	
			32651		13578			46229			
	58	9,73395,48527		9,92449,34057			9,80946,14470		10,19053,85530	2	
			32651		13577			46229			
	59	9,73395,81178		9,92449,20480			9,80946,60699		10,19053,39301	1	
			32651		13578			46228			
48	60	9,73396,13829		9,92449,06902			9,80947,06927		10,19052,93073	0	11
			32650		13578			46228			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,73396,13829		9,92449,06902			9,80947,06927		10,19052,93073	60	10
			32650		13578			46228			
	1	9,73396,46479		9,92448,93324			9,80947,53155		10,19052,46845	59	
			32650		13578			46228			
	2	9,73396,79129		9,92448,79746			9,80947,99383		10,19052,00617	58	
			32650		13578			46228			
	3	9,73397,11779		9,92448,66168			9,80948,45611		10,19051,54389	57	
			32649		13578			46227			
	4	9,73397,44428		9,92448,52590			9,80948,91838		10,19051,08162	56	
			32649		13579			46227			
	5	9,73397,77077		9,92448,39011			9,80949,38065		10,19050,61935	55	
			32648		13578			46227			
49	6	9,73398,09725		9,92448,25433			9,80949,84292		10,19050,15708	54	10
			32648		13579			46227			
	7	9,73398,42373		9,92448,11854			9,80950,30519		10,19049,69481	53	
			32648		13579			46227			
	8	9,73398,75021		9,92447,98275			9,80950,76746		10,19049,23254	52	
			32647		13579			46227			
	9	9,73399,07668		9,92447,84696			9,80951,22973		10,19048,77027	51	
			32648		13579			46226			
	10	9,73399,40316		9,92447,71117			9,80951,69199		10,19048,30801	50	
			32646		13580			46226			
	11	9,73399,72962		9,92447,57537			9,80952,15425		10,19047,84575	49	
			32647		13579			46226			
49	12	9,73400,05609		9,92447,43958			9,80952,61651		10,19047,38349	48	10
			32646		13580			46225			
	13	9,73400,38255		9,92447,30378			9,80953,07876		10,19046,92124	47	
			32645		13579			46226			
	14	9,73400,70900		9,92447,16799			9,80953,54102		10,19046,45898	46	
			32646		13580			46225			
	15	9,73401,03546		9,92447,03219			9,80954,00327		10,19045,99673	45	
			32645		13580			46225			
	16	9,73401,36191		9,92446,89639			9,80954,46552		10,19045,53448	44	
			32645		13581			46225			
	17	9,73401,68836		9,92446,76058			9,80954,92777		10,19045,07223	43	
			32644		13580			46225			
49	18	9,73402,01480		9,92446,62478			9,80955,39002		10,19044,60998	42	10
			32644		13580			46224			
	19	9,73402,34124		9,92446,48898			9,80955,85226		10,19044,14774	41	
			32643		13581			46225			
	20	9,73402,66767		9,92446,35317			9,80956,31451		10,19043,68549	40	
			32644		13581			46224			
	21	9,73402,99411		9,92446,21736			9,80956,77675		10,19043,22325	39	
			32643		13581			46223			
	22	9,73403,32054		9,92446,08155			9,80957,23898		10,19042,76102	38	
			32642		13581			46224			
	23	9,73403,64696		9,92445,94574			9,80957,70122		10,19042,29878	37	
			32642		13581			46224			
49	24	9,73403,97338		9,92445,80993			9,80958,16346		10,19041,83654	36	10
			32642		13581			46223			
	25	9,73404,29980		9,92445,67412			9,80958,62569		10,19041,37431	35	
			32642		13582			46223			
	26	9,73404,62622		9,92445,53830			9,80959,08792		10,19040,91208	34	
			32641		13582			46223			
	27	9,73404,95263		9,92445,40248			9,80959,55015		10,19040,44985	33	
			32641		13581			46222			
	28	9,73405,27904		9,92445,26667			9,80960,01237		10,19039,98763	32	
			32640		13582			46223			
	29	9,73405,60544		9,92445,13085			9,80960,47460		10,19039,52540	31	
			32641		13582			46222			
49	30	9,73405,93185		9,92444,99503			9,80960,93682		10,19039,06318	30	10
			32639		13583			46222			
	31	9,73406,25824		9,92444,85920			9,80961,39904		10,19038,60096	29	
			32640		13582			46222			
	32	9,73406,58464		9,92444,72338			9,80961,86126		10,19038,13874	28	
			32639		13583			46221			
	33	9,73406,91103		9,92444,58755			9,80962,32347		10,19037,67653	27	
			32639		13582			46222			
	34	9,73407,23742		9,92444,45173			9,80962,78569		10,19037,21431	26	
			32638		13583			46221			
	35	9,73407,56380		9,92444,31590			9,80963,24790		10,19036,75210	25	
			32638		13583			46221			
49	36	9,73407,89018		9,92444,18007			9,80963,71011		10,19036,28989	24	10
			32638		13583			46221			
	37	9,73408,21656		9,92444,04424			9,80964,17232		10,19035,82768	23	
			32637		13583			46220			
	38	9,73408,54293		9,92443,90841			9,80964,63452		10,19035,36548	22	
			32637		13584			46221			
	39	9,73408,86930		9,92443,77257			9,80965,09673		10,19034,90327	21	
			32637		13583			46220			
	40	9,73409,19567		9,92443,63674			9,80965,55893		10,19034,44107	20	
			32636		13584			46220			
	41	9,73409,52203		9,92443,50090			9,80966,02113		10,19033,97887	19	
			32636		13584			46220			
49	42	9,73409,84839		9,92443,36506			9,80966,48333		10,19033,51667	18	10
			32636		13584			46219			
	43	9,73410,17475		9,92443,22922			9,80966,94552		10,19033,05448	17	
			32635		13584			46220			
	44	9,73410,50110		9,92443,09338			9,80967,40772		10,19032,59228	16	
			32635		13584			46219			
	45	9,73410,82745		9,92442,95754			9,80967,86991		10,19032,13009	15	
			32635		13584			46219			
	46	9,73411,15380		9,92442,82170			9,80968,33210		10,19031,66790	14	
			32634		13585			46219			
	47	9,73411,48014		9,92442,68585			9,80968,79429		10,19031,20571	13	
			32634		13585			46218			
49	48	9,73411,80648		9,92442,55000			9,80969,25647		10,19030,74353	12	10
			32633		13584			46219			
	49	9,73412,13281		9,92442,41416			9,80969,71866		10,19030,28134	11	
			32634		13585			46218			
	50	9,73412,45915		9,92442,27831			9,80970,18084		10,19029,81916	10	
			32632		13585			46218			
	51	9,73412,78547		9,92442,14246			9,80970,64302		10,19029,35698	9	
			32633		13586			46218			
	52	9,73413,11180		9,92442,00660			9,80971,10520		10,19028,89480	8	
			32632		13585			46217			
	53	9,73413,43812		9,92441,87075			9,80971,56737		10,19028,43263	7	
			32632		13586			46218			
49	54	9,73413,76444		9,92441,73489			9,80972,02955		10,19027,97045	6	10
			32631		13585			46217			
	55	9,73414,09075		9,92441,59904			9,80972,49172		10,19027,50828	5	
			32631		13586			46217			
	56	9,73414,41706		9,92441,46318			9,80972,95389		10,19027,04611	4	
			32631		13586			46216			
	57	9,73414,74337		9,92441,32732			9,80973,41605		10,19026,58395	3	
			32630		13587			46217			
	58	9,73415,06968		9,92441,19146			9,80973,87822		10,19026,12178	2	
			32629		13586			46216			
	59	9,73415,39598		9,92441,05559			9,80974,34038		10,19025,65962	1	
49	60	9,73415,72227		9,92440,91973			9,80974,80254		10,19025,19746	0	10
			32630		13587			46216			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,73415,72227	32630	9,92440,91973	13587	9,80974,80254	46216	10,19025,19746	60	9
	1	9,73416,04857	32629	9,92440,78386	13586	9,80975,26470	46216	10,19024,73530	59	
	2	9,73416,37486	32629	9,92440,64800	13587	9,80975,72686	46216	10,19024,27314	58	
	3	9,73416,70115	32628	9,92440,51213	13587	9,80976,18902	46215	10,19023,81098	57	
	4	9,73417,02743	32628	9,92440,37626	13587	9,80976,65117	46215	10,19023,34883	56	
	5	9,73417,35371	32628	9,92440,24039	13588	9,80977,11332	46215	10,19022,88668	55	
50	6	9,73417,67999	32627	9,92440,10451	13587	9,80977,57547	46215	10,19022,42453	54	9
	7	9,73418,00626	32627	9,92439,96864	13588	9,80978,03762	46214	10,19021,96238	53	
	8	9,73418,33253	32626	9,92439,83276	13587	9,80978,49976	46215	10,19021,50024	52	
	9	9,73418,65879	32627	9,92439,69689	13588	9,80978,96191	46214	10,19021,03809	51	
	10	9,73418,98506	32626	9,92439,56101	13588	9,80979,42405	46214	10,19020,57595	50	
	11	9,73419,31132	32625	9,92439,42513	13588	9,80979,88619	46213	10,19020,11381	49	
50	12	9,73419,63757	32625	9,92439,28925	13589	9,80980,34832	46214	10,19019,65168	48	9
	13	9,73419,96382	32625	9,92439,15336	13588	9,80980,81046	46213	10,19019,18954	47	
	14	9,73420,29007	32625	9,92439,01748	13589	9,80981,27259	46213	10,19018,72741	46	
	15	9,73420,61632	32624	9,92438,88159	13588	9,80981,73472	46213	10,19018,26528	45	
	16	9,73420,94256	32624	9,92438,74571	13589	9,80982,19685	46213	10,19017,80315	44	
	17	9,73421,26880	32623	9,92438,60982	13589	9,80982,65898	46212	10,19017,34102	43	
50	18	9,73421,59503	32623	9,92438,47393	13589	9,80983,12110	46213	10,19016,87890	42	9
	19	9,73421,92126	32623	9,92438,33804	13590	9,80983,58323	46212	10,19016,41677	41	
	20	9,73422,24749	32623	9,92438,20214	13589	9,80984,04535	46212	10,19015,95465	40	
	21	9,73422,57372	32622	9,92438,06625	13590	9,80984,50747	46211	10,19015,49253	39	
	22	9,73422,89994	32621	9,92437,93035	13589	9,80984,96958	46212	10,19015,03042	38	
	23	9,73423,22615	32622	9,92437,79446	13590	9,80985,43170	46211	10,19014,56830	37	
50	24	9,73423,55237	32621	9,92437,65856	13590	9,80985,89381	46211	10,19014,10619	36	9
	25	9,73423,87858	32621	9,92437,52266	13591	9,80986,35592	46211	10,19013,64408	35	
	26	9,73424,20479	32620	9,92437,38675	13590	9,80986,81803	46211	10,19013,18197	34	
	27	9,73424,53099	32620	9,92437,25085	13590	9,80987,28014	46210	10,19012,71986	33	
	28	9,73424,85719	32620	9,92437,11495	13591	9,80987,74224	46210	10,19012,25776	32	
	29	9,73425,18339	32619	9,92436,97904	13591	9,80988,20434	46211	10,19011,79566	31	
50	30	9,73425,50958	32619	9,92436,84313	13591	9,80988,66645	46209	10,19011,33355	30	9
	31	9,73425,83577	32618	9,92436,70722	13591	9,80989,12854	46210	10,19010,87146	29	
	32	9,73426,16195	32619	9,92436,57131	13591	9,80989,59064	46210	10,19010,40936	28	
	33	9,73426,48814	32618	9,92436,43540	13591	9,80990,05274	46209	10,19009,94726	27	
	34	9,73426,81432	32617	9,92436,29949	13592	9,80990,51483	46209	10,19009,48517	26	
	35	9,73427,14049	32617	9,92436,16357	13591	9,80990,97692	46209	10,19009,02308	25	
50	36	9,73427,46666	32617	9,92436,02766	13592	9,80991,43901	46208	10,19008,56099	24	9
	37	9,73427,79283	32617	9,92435,89174	13592	9,80991,90109	46209	10,19008,09891	23	
	38	9,73428,11900	32616	9,92435,75582	13592	9,80992,36318	46208	10,19007,63682	22	
	39	9,73428,44516	32616	9,92435,61990	13592	9,80992,82526	46208	10,19007,17474	21	
	40	9,73428,77132	32615	9,92435,48398	13593	9,80993,28734	46208	10,19006,71266	20	
	41	9,73429,09747	32616	9,92435,34805	13592	9,80993,74942	46208	10,19006,25058	19	
50	42	9,73429,42363	32614	9,92435,21213	13593	9,80994,21150	46207	10,19005,78850	18	9
	43	9,73429,74977	32615	9,92435,07620	13592	9,80994,67357	46207	10,19005,32643	17	
	44	9,73430,07592	32614	9,92434,94028	13593	9,80995,13564	46207	10,19004,86436	16	
	45	9,73430,40206	32614	9,92434,80435	13593	9,80995,59771	46207	10,19004,40229	15	
	46	9,73430,72820	32613	9,92434,66842	13594	9,80996,05978	46207	10,19003,94022	14	
	47	9,73431,05433	32613	9,92434,53248	13593	9,80996,52185	46206	10,19003,47815	13	
50	48	9,73431,38046	32613	9,92434,39655	13593	9,80996,98391	46206	10,19003,01609	12	9
	49	9,73431,70659	32612	9,92434,26062	13594	9,80997,44597	46206	10,19002,55403	11	
	50	9,73432,03271	32612	9,92434,12468	13594	9,80997,90803	46206	10,19002,09197	10	
	51	9,73432,35883	32612	9,92433,98874	13594	9,80998,37009	46206	10,19001,62991	9	
	52	9,73432,68495	32611	9,92433,85280	13594	9,80998,83215	46205	10,19001,16785	8	
	53	9,73433,01106	32611	9,92433,71686	13594	9,80999,29420	46205	10,19000,70580	7	
50	54	9,73433,33717	32611	9,92433,58092	13595	9,80999,75625	46205	10,19000,24375	6	9
	55	9,73433,66328	32610	9,92433,44497	13594	9,81000,21830	46205	10,18999,78170	5	
	56	9,73433,98938	32610	9,92433,30903	13595	9,81000,68035	46205	10,18999,31965	4	
	57	9,73434,31548	32610	9,92433,17308	13594	9,81001,14240	46204	10,18998,85760	3	
	58	9,73434,64158	32609	9,92433,03714	13595	9,81001,60444	46204	10,18998,39556	2	
	59	9,73434,96767	32609	9,92432,90119	13596	9,81002,06648	46204	10,18997,93352	1	
50	60	9,73435,29376	32608	9,92432,76523	13595	9,81002,52852	46204	10,18997,47148	0	9
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,73435,29376	32608	9,92432,76523	13595	9,81002,52852	46204	10,18997,47148	60	8
	1	9,73435,61984	32609	9,92432,62928	13595	9,81002,99056	46204	10,18997,00944	59	
	2	9,73435,94593	32608	9,92432,49333	13596	9,81003,45260	46203	10,18996,54740	58	
	3	9,73436,27201	32607	9,92432,35737	13595	9,81003,91463	46203	10,18996,08537	57	
	4	9,73436,59808	32607	9,92432,22142	13596	9,81004,37666	46203	10,18995,62334	56	
	5	9,73436,92415	32607	9,92432,08546	13596	9,81004,83869	46203	10,18995,16131	55	
51	6	9,73437,25022	32607	9,92431,94950	13596	9,81005,30072	46203	10,18994,69928	54	8
	7	9,73437,57629	32606	9,92431,81354	13596	9,81005,76275	46202	10,18994,23725	53	
	8	9,73437,90235	32605	9,92431,67758	13597	9,81006,22477	46202	10,18993,77523	52	
	9	9,73438,22840	32606	9,92431,54161	13596	9,81006,68679	46202	10,18993,31321	51	
	10	9,73438,55446	32605	9,92431,40565	13597	9,81007,14881	46202	10,18992,85119	50	
	11	9,73438,88051	32605	9,92431,26968	13597	9,81007,61083	46202	10,18992,38917	49	
51	12	9,73439,20656	32604	9,92431,13371	13597	9,81008,07285	46201	10,18991,92715	48	8
	13	9,73439,53260	32604	9,92430,99774	13597	9,81008,53486	46201	10,18991,46514	47	
	14	9,73439,85864	32604	9,92430,86177	13597	9,81008,99687	46201	10,18991,00313	46	
	15	9,73440,18468	32603	9,92430,72580	13598	9,81009,45888	46201	10,18990,54112	45	
	16	9,73440,51071	32603	9,92430,58982	13597	9,81009,92089	46200	10,18990,07911	44	
	17	9,73440,83674	32603	9,92430,45385	13598	9,81010,38289	46201	10,18989,61711	43	
51	18	9,73441,16277	32602	9,92430,31787	13598	9,81010,84490	46200	10,18989,15510	42	8
	19	9,73441,48879	32602	9,92430,18189	13598	9,81011,30690	46200	10,18988,69310	41	
	20	9,73441,81481	32602	9,92430,04591	13598	9,81011,76890	46200	10,18988,23110	40	
	21	9,73442,14083	32601	9,92429,90993	13598	9,81012,23090	46199	10,18987,76910	39	
	22	9,73442,46684	32601	9,92429,77395	13599	9,81012,69289	46200	10,18987,30711	38	
	23	9,73442,79285	32601	9,92429,63796	13598	9,81013,15489	46199	10,18986,84511	37	
51	24	9,73443,11886	32600	9,92429,50198	13599	9,81013,61688	46199	10,18986,38312	36	8
	25	9,73443,44486	32600	9,92429,36599	13599	9,81014,07887	46198	10,18985,92113	35	
	26	9,73443,77086	32599	9,92429,23000	13599	9,81014,54085	46199	10,18985,45915	34	
	27	9,73444,09685	32599	9,92429,09401	13599	9,81015,00284	46198	10,18984,99716	33	
	28	9,73444,42284	32599	9,92428,95802	13599	9,81015,46482	46198	10,18984,53518	32	
	29	9,73444,74883	32599	9,92428,82203	13600	9,81015,92680	46198	10,18984,07320	31	
51	30	9,73445,07482	32598	9,92428,68603	13599	9,81016,38878	46198	10,18983,61122	30	8
	31	9,73445,40080	32598	9,92428,55004	13600	9,81016,85076	46198	10,18983,14924	29	
	32	9,73445,72678	32597	9,92428,41404	13600	9,81017,31274	46197	10,18982,68726	28	
	33	9,73446,05275	32597	9,92428,27804	13600	9,81017,77471	46197	10,18982,22529	27	
	34	9,73446,37872	32597	9,92428,14204	13600	9,81018,23668	46197	10,18981,76332	26	
	35	9,73446,70469	32596	9,92428,00604	13600	9,81018,69865	46197	10,18981,30135	25	
51	36	9,73447,03065	32597	9,92427,87004	13601	9,81019,16062	46196	10,18980,83938	24	8
	37	9,73447,35662	32595	9,92427,73403	13600	9,81019,62258	46196	10,18980,37742	23	
	38	9,73447,68257	32596	9,92427,59803	13601	9,81020,08454	46197	10,18979,91546	22	
	39	9,73448,00853	32595	9,92427,46202	13601	9,81020,54651	46196	10,18979,45349	21	
	40	9,73448,33448	32594	9,92427,32601	13601	9,81021,00847	46195	10,18978,99153	20	
	41	9,73448,66042	32595	9,92427,19000	13601	9,81021,47042	46196	10,18978,52958	19	
51	42	9,73448,98637	32594	9,92427,05399	13601	9,81021,93238	46195	10,18978,06762	18	8
	43	9,73449,31231	32593	9,92426,91798	13602	9,81022,39433	46195	10,18977,60567	17	
	44	9,73449,63824	32594	9,92426,78196	13601	9,81022,85628	46195	10,18977,14372	16	
	45	9,73449,96418	32593	9,92426,64595	13602	9,81023,31823	46195	10,18976,68177	15	
	46	9,73450,29011	32592	9,92426,50993	13602	9,81023,78018	46194	10,18976,21982	14	
	47	9,73450,61603	32592	9,92426,37391	13602	9,81024,24212	46195	10,18975,75788	13	
51	48	9,73450,94195	32592	9,92426,23789	13602	9,81024,70407	46194	10,18975,29593	12	8
	49	9,73451,26787	32592	9,92426,10187	13603	9,81025,16601	46193	10,18974,83399	11	
	50	9,73451,59379	32591	9,92425,96584	13602	9,81025,62794	46194	10,18974,37206	10	
	51	9,73451,91970	32591	9,92425,82982	13603	9,81026,08988	46194	10,18973,91012	9	
	52	9,73452,24561	32591	9,92425,69379	13602	9,81026,55182	46193	10,18973,44818	8	
	53	9,73452,57152	32590	9,92425,55777	13603	9,81027,01375	46193	10,18972,98625	7	
51	54	9,73452,89742	32590	9,92425,42174	13603	9,81027,47568	46193	10,18972,52432	6	8
	55	9,73453,22332	32589	9,92425,28571	13604	9,81027,93761	46193	10,18972,06239	5	
	56	9,73453,54921	32589	9,92425,14967	13603	9,81028,39954	46192	10,18971,60046	4	
	57	9,73453,87510	32589	9,92425,01364	13603	9,81028,86146	46192	10,18971,13854	3	
	58	9,73454,20099	32588	9,92424,87761	13604	9,81029,32338	46192	10,18970,67662	2	
	59	9,73454,52687	32589	9,92424,74157	13604	9,81029,78530	46192	10,18970,21470	1	
51	60	9,73454,85276	32587	9,92424,60553	13604	9,81030,24722	46192	10,18969,75278	0	8
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,73454,85276		9,92424,60553		9,81030,24722		10,18969,75278	60	7
			32587		13604		46192			
	1	9,73455,17863		9,92424,46949		9,81030,70914		10,18969,29086	59	
			32588		13604		46191			
	2	9,73455,50451		9,92424,33345		9,81031,17105		10,18968,82895	58	
			32587		13604		46192			
	3	9,73455,83038		9,92424,19741		9,81031,63297		10,18968,36703	57	
			32586		13604		46191			
	4	9,73456,15624		9,92424,06137		9,81032,09488		10,18967,90512	56	
			32587		13605		46191			
	5	9,73456,48211		9,92423,92532		9,81032,55679		10,18967,44321	55	
			32586		13604		46190			
52	6	9,73456,80797		9,92423,78928		9,81033,01869		10,18966,98131	54	7
			32585		13605		46191			
	7	9,73457,13382		9,92423,65323		9,81033,48060		10,18966,51940	53	
			32586		13605		46190			
	8	9,73457,45968		9,92423,51718		9,81033,94250		10,18966,05750	52	
			32585		13605		46190			
	9	9,73457,78553		9,92423,38113		9,81034,40440		10,18965,59560	51	
			32584		13605		46190			
	10	9,73458,11137		9,92423,24508		9,81034,86630		10,18965,13370	50	
			32585		13606		46190			
	11	9,73458,43722		9,92423,10902		9,81035,32820		10,18964,67180	49	
			32584		13605		46189			
52	12	9,73458,76306		9,92422,97297		9,81035,79009		10,18964,20991	48	7
			32583		13606		46189			
	13	9,73459,08889		9,92422,83691		9,81036,25198		10,18963,74802	47	
			32583		13606		46189			
	14	9,73459,41472		9,92422,70085		9,81036,71387		10,18963,28613	46	
			32583		13606		46189			
	15	9,73459,74055		9,92422,56479		9,81037,17576		10,18962,82424	45	
			32583		13606		46189			
	16	9,73460,06638		9,92422,42873		9,81037,63765		10,18962,36235	44	
			32582		13606		46188			
	17	9,73460,39220		9,92422,29267		9,81038,09953		10,18961,90047	43	
			32582		13606		46188			
52	18	9,73460,71802		9,92422,15661		9,81038,56141		10,18961,43859	42	7
			32582		13607		46188			
	19	9,73461,04384		9,92422,02054		9,81039,02329		10,18960,97671	41	
			32581		13607		46188			
	20	9,73461,36965		9,92421,88447		9,81039,48517		10,18960,51483	40	
			32581		13606		46188			
	21	9,73461,69546		9,92421,74841		9,81039,94705		10,18960,05295	39	
			32580		13607		46187			
	22	9,73462,02126		9,92421,61234		9,81040,40892		10,18959,59108	38	
			32580		13607		46188			
	23	9,73462,34706		9,92421,47627		9,81040,87080		10,18959,12920	37	
			32580		13608		46187			
52	24	9,73462,67286		9,92421,34019		9,81041,33267		10,18958,66733	36	7
			32579		13607		46186			
	25	9,73462,99865		9,92421,20412		9,81041,79453		10,18958,20547	35	
			32579		13608		46187			
	26	9,73463,32444		9,92421,06804		9,81042,25640		10,18957,74360	34	
			32579		13607		46186			
	27	9,73463,65023		9,92420,93197		9,81042,71826		10,18957,28174	33	
			32578		13608		46187			
	28	9,73463,97602		9,92420,79589		9,81043,18013		10,18956,81987	32	
			32577		13608		46186			
	29	9,73464,30180		9,92420,65981		9,81043,64199		10,18956,35801	31	
			32578		13608		46186			
52	30	9,73464,62757		9,92420,52373		9,81044,10385		10,18955,89615	30	7
			32577		13609		46185			
	31	9,73464,95335		9,92420,38765		9,81044,56570		10,18955,43430	29	
			32576		13608		46186			
	32	9,73465,27912		9,92420,25156		9,81045,02756		10,18954,97244	28	
			32577		13609		46185			
	33	9,73465,60488		9,92420,11548		9,81045,48941		10,18954,51059	27	
			32576		13609		46185			
	34	9,73465,93065		9,92419,97939		9,81045,95126		10,18954,04874	26	
			32575		13609		46184			
	35	9,73466,25641		9,92419,84330		9,81046,41311		10,18953,58689	25	
			32576		13609		46185			
52	36	9,73466,58216		9,92419,70721		9,81046,87495		10,18953,12505	24	7
			32574		13609		46184			
	37	9,73466,90792		9,92419,57112		9,81047,33680		10,18952,66320	23	
			32575		13610		46184			
	38	9,73467,23366		9,92419,43503		9,81047,79864		10,18952,20136	22	
			32574		13609		46184			
	39	9,73467,55941		9,92419,29893		9,81048,26048		10,18951,73952	21	
			32574		13610		46183			
	40	9,73467,88515		9,92419,16284		9,81048,72232		10,18951,27768	20	
			32574		13610		46184			
	41	9,73468,21089		9,92419,02674		9,81049,18415		10,18950,81585	19	
			32573		13610		46183			
52	42	9,73468,53663		9,92418,89064		9,81049,64599		10,18950,35401	18	7
			32573		13610		46183			
	43	9,73468,86236		9,92418,75454		9,81050,10782		10,18949,89218	17	
			32572		13610		46183			
	44	9,73469,18809		9,92418,61844		9,81050,56965		10,18949,43035	16	
			32572		13611		46182			
	45	9,73469,51381		9,92418,48234		9,81051,03148		10,18948,96852	15	
			32572		13610		46183			
	46	9,73469,83953		9,92418,34623		9,81051,49330		10,18948,50670	14	
			32572		13611		46182			
	47	9,73470,16525		9,92418,21013		9,81051,95513		10,18948,04487	13	
			32571		13611		46182			
52	48	9,73470,49097		9,92418,07402		9,81052,41695		10,18947,58305	12	7
			32571		13611		46181			
	49	9,73470,81668		9,92417,93791		9,81052,87877		10,18947,12123	11	
			32570		13611		46182			
	50	9,73471,14239		9,92417,80180		9,81053,34058		10,18946,65942	10	
			32570		13611		46181			
	51	9,73471,46809		9,92417,66569		9,81053,80240		10,18946,19760	9	
			32570		13612		46182			
	52	9,73471,79379		9,92417,52958		9,81054,26421		10,18945,73579	8	
			32569		13611		46181			
	53	9,73472,11949		9,92417,39346		9,81054,72603		10,18945,27397	7	
			32569		13612		46180			
52	54	9,73472,44518		9,92417,25735		9,81055,18784		10,18944,81216	6	7
			32569		13612		46181			
	55	9,73472,77087		9,92417,12123		9,81055,64964		10,18944,35036	5	
			32568		13612		46180			
	56	9,73473,09656		9,92416,98511		9,81056,11145		10,18943,88855	4	
			32568		13612		46180			
	57	9,73473,42224		9,92416,84899		9,81056,57325		10,18943,42675	3	
			32568		13612		46180			
	58	9,73473,74792		9,92416,71287		9,81057,03505		10,18942,96495	2	
			32567		13613		46180			
	59	9,73474,07360		9,92416,57675		9,81057,49685		10,18942,50315	1	
52	60	9,73474,39927		9,92416,44062		9,81057,95865		10,18942,04135	0	7
			32567		13613		46180			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,73474,39927		9,92416,44062		9,81057,95865		10,18942,04135	60	6
			32567		13613		46180			
	1	9,73474,72494		9,92416,30449		9,81058,42045		10,18941,57955	59	
			32567		13612		46179			
	2	9,73475,05061		9,92416,16837		9,81058,88224		10,18941,11776	58	
			32566		13613		46179			
	3	9,73475,37627		9,92416,03224		9,81059,34403		10,18940,65597	57	
			32566		13613		46179			
	4	9,73475,70193		9,92415,89611		9,81059,80582		10,18940,19418	56	
			32566		13613		46179			
	5	9,73476,02759		9,92415,75998		9,81060,26761		10,18939,73239	55	
			32565		13614		46179			
53	6	9,73476,35324		9,92415,62384		9,81060,72940		10,18939,27060	54	6
			32565		13613		46178			
	7	9,73476,67889		9,92415,48771		9,81061,19118		10,18938,80882	53	
			32564		13614		46178			
	8	9,73477,00453		9,92415,35157		9,81061,65296		10,18938,34704	52	
			32565		13614		46178			
	9	9,73477,33018		9,92415,21543		9,81062,11474		10,18937,88526	51	
			32563		13613		46178			
	10	9,73477,65581		9,92415,07930		9,81062,57652		10,18937,42348	50	
			32564		13614		46177			
	11	9,73477,98145		9,92414,94316		9,81063,03829		10,18936,96171	49	
			32563		13615		46178			
53	12	9,73478,30708		9,92414,80701		9,81063,50007		10,18936,49993	48	6
			32563		13614		46177			
	13	9,73478,63271		9,92414,67087		9,81063,96184		10,18936,03816	47	
			32562		13614		46177			
	14	9,73478,95833		9,92414,53473		9,81064,42361		10,18935,57639	46	
			32562		13615		46176			
	15	9,73479,28395		9,92414,39858		9,81064,88537		10,18935,11463	45	
			32562		13615		46177			
	16	9,73479,60957		9,92414,26243		9,81065,34714		10,18934,65286	44	
			32562		13615		46176			
	17	9,73479,93519		9,92414,12628		9,81065,80890		10,18934,19110	43	
			32561		13615		46177			
53	18	9,73480,26080		9,92413,99013		9,81066,27067		10,18933,72933	42	6
			32560		13615		46175			
	19	9,73480,58640		9,92413,85398		9,81066,73242		10,18933,26758	41	
			32561		13615		46176			
	20	9,73480,91201		9,92413,71783		9,81067,19418		10,18932,80582	40	
			32560		13616		46176			
	21	9,73481,23761		9,92413,58167		9,81067,65594		10,18932,34406	39	
			32560		13616		46175			
	22	9,73481,56321		9,92413,44551		9,81068,11769		10,18931,88231	38	
			32559		13615		46175			
	23	9,73481,88880		9,92413,30936		9,81068,57944		10,18931,42056	37	
			32559		13616		46175			
53	24	9,73482,21439		9,92413,17320		9,81069,04119		10,18930,95881	36	6
			32559		13616		46175			
	25	9,73482,53998		9,92413,03704		9,81069,50294		10,18930,49706	35	
			32558		13617		46174			
	26	9,73482,86556		9,92412,90087		9,81069,96468		10,18930,03532	34	
			32558		13616		46175			
	27	9,73483,19114		9,92412,76471		9,81070,42643		10,18929,57357	33	
			32557		13616		46174			
	28	9,73483,51671		9,92412,62855		9,81070,88817		10,18929,11183	32	
			32558		13617		46174			
	29	9,73483,84229		9,92412,49238		9,81071,34991		10,18928,65009	31	
			32557		13617		46173			
53	30	9,73484,16786		9,92412,35621		9,81071,81164		10,18928,18836	30	6
			32556		13617		46174			
	31	9,73484,49342		9,92412,22004		9,81072,27338		10,18927,72662	29	
			32556		13617		46173			
	32	9,73484,81898		9,92412,08387		9,81072,73511		10,18927,26489	28	
			32556		13617		46173			
	33	9,73485,14454		9,92411,94770		9,81073,19684		10,18926,80316	27	
			32556		13617		46173			
	34	9,73485,47010		9,92411,81153		9,81073,65857		10,18926,34143	26	
			32555		13618		46173			
	35	9,73485,79565		9,92411,67535		9,81074,12030		10,18925,87970	25	
			32555		13618		46173			
53	36	9,73486,12120		9,92411,53917		9,81074,58203		10,18925,41797	24	6
			32554		13617		46172			
	37	9,73486,44674		9,92411,40300		9,81075,04375		10,18924,95625	23	
			32555		13618		46172			
	38	9,73486,77229		9,92411,26682		9,81075,50547		10,18924,49453	22	
			32553		13619		46172			
	39	9,73487,09782		9,92411,13063		9,81075,96719		10,18924,03281	21	
			32554		13618		46172			
	40	9,73487,42336		9,92410,99445		9,81076,42891		10,18923,57109	20	
			32553		13618		46171			
	41	9,73487,74889		9,92410,85827		9,81076,89062		10,18923,10938	19	
			32553		13619		46171			
53	42	9,73488,07442		9,92410,72208		9,81077,35233		10,18922,64767	18	6
			32552		13618		46172			
	43	9,73488,39994		9,92410,58590		9,81077,81405		10,18922,18595	17	
			32552		13619		46170			
	44	9,73488,72546		9,92410,44971		9,81078,27575		10,18921,72425	16	
			32552		13619		46171			
	45	9,73489,05098		9,92410,31352		9,81078,73746		10,18921,26254	15	
			32551		13619		46171			
	46	9,73489,37649		9,92410,17733		9,81079,19917		10,18920,80083	14	
			32551		13620		46170			
	47	9,73489,70200		9,92410,04113		9,81079,66087		10,18920,33913	13	
			32551		13619		46170			
53	48	9,73490,02751		9,92409,90494		9,81080,12257		10,18919,87743	12	6
			32550		13620		46170			
	49	9,73490,35301		9,92409,76874		9,81080,58427		10,18919,41573	11	
			32550		13619		46170			
	50	9,73490,67851		9,92409,63255		9,81081,04597		10,18918,95403	10	
			32550		13620		46169			
	51	9,73491,00401		9,92409,49635		9,81081,50766		10,18918,49234	9	
			32549		13620		46169			
	52	9,73491,32950		9,92409,36015		9,81081,96935		10,18918,03065	8	
			32549		13620		46170			
	53	9,73491,65499		9,92409,22395		9,81082,43105		10,18917,56895	7	
			32549		13620		46168			
53	54	9,73491,98048		9,92409,08775		9,81082,89273		10,18917,10727	6	6
			32548		13621		46169			
	55	9,73492,30596		9,92408,95154		9,81083,35442		10,18916,64558	5	
			32548		13620		46169			
	56	9,73492,63144		9,92408,81534		9,81083,81611		10,18916,18389	4	
			32548		13621		46168			
	57	9,73492,95692		9,92408,67913		9,81084,27779		10,18915,72221	3	
			32547		13621		46168			
	58	9,73493,28239		9,92408,54292		9,81084,73947		10,18915,26053	2	
			32547		13621		46168			
	59	9,73493,60786		9,92408,40671		9,81085,20115		10,18914,79885	1	
			32546		13621		46168			
53	60	9,73493,93332		9,92408,27050		9,81085,66283		10,18914,33717	0	6
			32547		13621		46167			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,73493,93332	32547	9,92408,27050	13621	9,81085,66283	46167	10,18914,33717	60	5
	1	9,73494,25879	32545	9,92408,13429	13622	9,81086,12450	46167	10,18913,87550	59	
	2	9,73494,58424	32546	9,92407,99807	13621	9,81086,58617	46167	10,18913,41383	58	
	3	9,73494,90970	32545	9,92407,86186	13622	9,81087,04784	46167	10,18912,95216	57	
	4	9,73495,23515	32545	9,92407,72564	13622	9,81087,50951	46167	10,18912,49049	56	
	5	9,73495,56060	32544	9,92407,58942	13622	9,81087,97118	46166	10,18912,02882	55	
54	6	9,73495,88604	32545	9,92407,45320	13622	9,81088,43284	46167	10,18911,56716	54	5
	7	9,73496,21149	32543	9,92407,31698	13622	9,81088,89451	46166	10,18911,10549	53	
	8	9,73496,53692	32544	9,92407,18076	13623	9,81089,35617	46166	10,18910,64383	52	
	9	9,73496,86236	32543	9,92407,04453	13622	9,81089,81783	46165	10,18910,18217	51	
	10	9,73497,18779	32543	9,92406,90831	13623	9,81090,27948	46166	10,18909,72052	50	
	11	9,73497,51322	32542	9,92406,77208	13623	9,81090,74114	46165	10,18909,25886	49	
54	12	9,73497,83864	32542	9,92406,63585	13623	9,81091,20279	46165	10,18908,79721	48	5
	13	9,73498,16406	32542	9,92406,49962	13623	9,81091,66444	46165	10,18908,33556	47	
	14	9,73498,48948	32541	9,92406,36339	13624	9,81092,12609	46165	10,18907,87391	46	
	15	9,73498,81489	32541	9,92406,22715	13623	9,81092,58774	46164	10,18907,41226	45	
	16	9,73499,14030	32541	9,92406,09092	13624	9,81093,04938	46164	10,18906,95062	44	
	17	9,73499,46571	32540	9,92405,95468	13623	9,81093,51102	46164	10,18906,48898	43	
54	18	9,73499,79111	32540	9,92405,81845	13624	9,81093,97266	46164	10,18906,02734	42	5
	19	9,73500,11651	32540	9,92405,68221	13624	9,81094,43430	46164	10,18905,56570	41	
	20	9,73500,44191	32539	9,92405,54597	13625	9,81094,89594	46163	10,18905,10406	40	
	21	9,73500,76730	32539	9,92405,40972	13624	9,81095,35757	46164	10,18904,64243	39	
	22	9,73501,09269	32538	9,92405,27348	13624	9,81095,81921	46163	10,18904,18079	38	
	23	9,73501,41807	32539	9,92405,13724	13625	9,81096,28084	46163	10,18903,71916	37	
54	24	9,73501,74346	32538	9,92405,00099	13625	9,81096,74247	46162	10,18903,25753	36	5
	25	9,73502,06884	32537	9,92404,86474	13625	9,81097,20409	46163	10,18902,79591	35	
	26	9,73502,39421	32537	9,92404,72849	13625	9,81097,66572	46162	10,18902,33428	34	
	27	9,73502,71958	32537	9,92404,59224	13625	9,81098,12734	46162	10,18901,87266	33	
	28	9,73503,04495	32537	9,92404,45599	13625	9,81098,58896	46162	10,18901,41104	32	
	29	9,73503,37032	32536	9,92404,31974	13626	9,81099,05058	46162	10,18900,94942	31	
54	30	9,73503,69568	32536	9,92404,18348	13625	9,81099,51220	46161	10,18900,48780	30	5
	31	9,73504,02104	32535	9,92404,04723	13626	9,81099,97381	46161	10,18900,02619	29	
	32	9,73504,34639	32535	9,92403,91097	13626	9,81100,43542	46161	10,18899,56458	28	
	33	9,73504,67174	32535	9,92403,77471	13626	9,81100,89703	46161	10,18899,10297	27	
	34	9,73504,99709	32534	9,92403,63845	13626	9,81101,35864	46161	10,18898,64136	26	
	35	9,73505,32243	32535	9,92403,50219	13627	9,81101,82025	46160	10,18898,17975	25	
54	36	9,73505,64778	32533	9,92403,36592	13626	9,81102,28185	46160	10,18897,71815	24	5
	37	9,73505,97311	32534	9,92403,22966	13627	9,81102,74345	46160	10,18897,25655	23	
	38	9,73506,29845	32533	9,92403,09339	13627	9,81103,20505	46160	10,18896,79495	22	
	39	9,73506,62378	32532	9,92402,95712	13627	9,81103,66665	46160	10,18896,33335	21	
	40	9,73506,94910	32533	9,92402,82085	13627	9,81104,12825	46159	10,18895,87175	20	
	41	9,73507,27443	32532	9,92402,68458	13627	9,81104,58984	46160	10,18895,41016	19	
54	42	9,73507,59975	32532	9,92402,54831	13627	9,81105,05144	46159	10,18894,94856	18	5
	43	9,73507,92507	32531	9,92402,41204	13628	9,81105,51303	46159	10,18894,48697	17	
	44	9,73508,25038	32531	9,92402,27576	13627	9,81105,97462	46158	10,18894,02538	16	
	45	9,73508,57569	32530	9,92402,13949	13628	9,81106,43620	46159	10,18893,56380	15	
	46	9,73508,90099	32531	9,92402,00321	13628	9,81106,89779	46158	10,18893,10221	14	
	47	9,73509,22630	32530	9,92401,86693	13628	9,81107,35937	46158	10,18892,64063	13	
54	48	9,73509,55160	32529	9,92401,73065	13628	9,81107,82095	46158	10,18892,17905	12	5
	49	9,73509,87689	32530	9,92401,59437	13629	9,81108,28253	46157	10,18891,71747	11	
	50	9,73510,20219	32528	9,92401,45808	13628	9,81108,74410	46158	10,18891,25590	10	
	51	9,73510,52747	32529	9,92401,32180	13629	9,81109,20568	46157	10,18890,79432	9	
	52	9,73510,85276	32528	9,92401,18551	13629	9,81109,66725	46157	10,18890,33275	8	
	53	9,73511,17804	32528	9,92401,04922	13629	9,81110,12882	46157	10,18889,87118	7	
54	54	9,73511,50332	32528	9,92400,91293	13629	9,81110,59039	46156	10,18889,40961	6	5
	55	9,73511,82860	32527	9,92400,77664	13629	9,81111,05195	46157	10,18888,94805	5	
	56	9,73512,15387	32527	9,92400,64035	13630	9,81111,51352	46156	10,18888,48648	4	
	57	9,73512,47914	32526	9,92400,50405	13629	9,81111,97508	46156	10,18888,02492	3	
	58	9,73512,80440	32526	9,92400,36776	13630	9,81112,43664	46156	10,18887,56336	2	
	59	9,73513,12966	32526	9,92400,23146	13630	9,81112,89820	46156	10,18887,10180	1	
54	60	9,73513,45492	32525	9,92400,09516	13630	9,81113,35976	46155	10,18886,64024	0	5
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,73513,45492		9,92400,09516		9,81113,35976		10,18886,64024	60	4
			32525		13630		46155			
	1	9,73513,78017		9,92399,95886		9,81113,82131		10,18886,17869	59	
			32526		13630		46155			
	2	9,73514,10543		9,92399,82256		9,81114,28286		10,18885,71714	58	
			32524		13630		46155			
	3	9,73514,43067		9,92399,68626		9,81114,74441		10,18885,25559	57	
			32525		13630		46155			
	4	9,73514,75592		9,92399,54996		9,81115,20596		10,18884,79404	56	
			32524		13631		46155			
	5	9,73515,08116		9,92399,41365		9,81115,66751		10,18884,33249	55	
			32523		13631		46154			
55	6	9,73515,40639		9,92399,27734		9,81116,12905		10,18883,87095	54	4
			32524		13630		46154			
	7	9,73515,73163		9,92399,14104		9,81116,59059		10,18883,40941	53	
			32523		13631		46154			
	8	9,73516,05686		9,92399,00473		9,81117,05213		10,18882,94787	52	
			32523		13632		46154			
	9	9,73516,38209		9,92398,86841		9,81117,51367		10,18882,48633	51	
			32522		13631		46154			
	10	9,73516,70731		9,92398,73210		9,81117,97521		10,18882,02479	50	
			32522		13631		46153			
	11	9,73517,03253		9,92398,59579		9,81118,43674		10,18881,56326	49	
			32522		13632		46153			
55	12	9,73517,35775		9,92398,45947		9,81118,89827		10,18881,10173	48	4
			32521		13632		46153			
	13	9,73517,68296		9,92398,32315		9,81119,35980		10,18880,64020	47	
			32521		13631		46153			
	14	9,73518,00817		9,92398,18684		9,81119,82133		10,18880,17867	46	
			32520		13632		46153			
	15	9,73518,33337		9,92398,05052		9,81120,28286		10,18879,71714	45	
			32521		13633		46152			
	16	9,73518,65858		9,92397,91419		9,81120,74438		10,18879,25562	44	
			32520		13632		46152			
	17	9,73518,98378		9,92397,77787		9,81121,20590		10,18878,79410	43	
			32519		13632		46152			
55	18	9,73519,30897		9,92397,64155		9,81121,66742		10,18878,33258	42	4
			32519		13633		46152			
	19	9,73519,63416		9,92397,50522		9,81122,12894		10,18877,87106	41	
			32519		13633		46152			
	20	9,73519,95935		9,92397,36889		9,81122,59046		10,18877,40954	40	
			32519		13633		46151			
	21	9,73520,28454		9,92397,23256		9,81123,05197		10,18876,94803	39	
			32518		13633		46152			
	22	9,73520,60972		9,92397,09623		9,81123,51349		10,18876,48651	38	
			32518		13633		46151			
	23	9,73520,93490		9,92396,95990		9,81123,97500		10,18876,02500	37	
			32517		13633		46150			
55	24	9,73521,26007		9,92396,82357		9,81124,43650		10,18875,56350	36	4
			32517		13633		46151			
	25	9,73521,58524		9,92396,68724		9,81124,89801		10,18875,10199	35	
			32517		13634		46150			
	26	9,73521,91041		9,92396,55090		9,81125,35951		10,18874,64049	34	
			32517		13634		46151			
	27	9,73522,23558		9,92396,41456		9,81125,82102		10,18874,17898	33	
			32516		13634		46150			
	28	9,73522,56074		9,92396,27822		9,81126,28252		10,18873,71748	32	
			32516		13634		46149			
	29	9,73522,88590		9,92396,14188		9,81126,74401		10,18873,25599	31	
			32515		13634		46150			
55	30	9,73523,21105		9,92396,00554		9,81127,20551		10,18872,79449	30	4
			32515		13634		46149			
	31	9,73523,53620		9,92395,86920		9,81127,66700		10,18872,33300	29	
			32515		13635		46150			
	32	9,73523,86135		9,92395,73285		9,81128,12850		10,18871,87150	28	
			32514		13634		46149			
	33	9,73524,18649		9,92395,59651		9,81128,58999		10,18871,41001	27	
			32514		13635		46148			
	34	9,73524,51163		9,92395,46016		9,81129,05147		10,18870,94853	26	
			32514		13635		46149			
	35	9,73524,83677		9,92395,32381		9,81129,51296		10,18870,48704	25	
			32513		13635		46148			
55	36	9,73525,16190		9,92395,18746		9,81129,97444		10,18870,02556	24	4
			32513		13635		46149			
	37	9,73525,48703		9,92395,05111		9,81130,43593		10,18869,56407	23	
			32513		13636		46148			
	38	9,73525,81216		9,92394,91475		9,81130,89741		10,18869,10259	22	
			32512		13635		46147			
	39	9,73526,13728		9,92394,77840		9,81131,35888		10,18868,64112	21	
			32512		13636		46148			
	40	9,73526,46240		9,92394,64204		9,81131,82036		10,18868,17964	20	
			32512		13635		46147			
	41	9,73526,78752		9,92394,50569		9,81132,28183		10,18867,71817	19	
			32511		13636		46148			
55	42	9,73527,11263		9,92394,36933		9,81132,74331		10,18867,25669	18	4
			32511		13636		46147			
	43	9,73527,43774		9,92394,23297		9,81133,20478		10,18866,79522	17	
			32511		13637		46146			
	44	9,73527,76285		9,92394,09660		9,81133,66624		10,18866,33376	16	
			32510		13636		46147			
	45	9,73528,08795		9,92393,96024		9,81134,12771		10,18865,87229	15	
			32510		13636		46146			
	46	9,73528,41305		9,92393,82388		9,81134,58917		10,18865,41083	14	
			32509		13637		46146			
	47	9,73528,73814		9,92393,68751		9,81135,05063		10,18864,94937	13	
			32510		13637		46146			
55	48	9,73529,06324		9,92393,55114		9,81135,51209		10,18864,48791	12	4
			32508		13637		46146			
	49	9,73529,38832		9,92393,41477		9,81135,97355		10,18864,02645	11	
			32509		13637		46146			
	50	9,73529,71341		9,92393,27840		9,81136,43501		10,18863,56499	10	
			32508		13637		46145			
	51	9,73530,03849		9,92393,14203		9,81136,89646		10,18863,10354	9	
			32508		13637		46145			
	52	9,73530,36357		9,92393,00566		9,81137,35791		10,18862,64209	8	
			32507		13638		46145			
	53	9,73530,68864		9,92392,86928		9,81137,81936		10,18862,18064	7	
			32508		13638		46145			
55	54	9,73531,01372		9,92392,73290		9,81138,28081		10,18861,71919	6	4
			32506		13637		46145			
	55	9,73531,33878		9,92392,59653		9,81138,74226		10,18861,25774	5	
			32507		13638		46144			
	56	9,73531,66385		9,92392,46015		9,81139,20370		10,18860,79630	4	
			32506		13638		46144			
	57	9,73531,98891		9,92392,32377		9,81139,66514		10,18860,33486	3	
			32506		13639		46144			
	58	9,73532,31397		9,92392,18738		9,81140,12658		10,18859,87342	2	
			32505		13638		46144			
	59	9,73532,63902		9,92392,05100		9,81140,58802		10,18859,41198	1	
			32505		13639		46144			
55	60	9,73532,96407		9,92391,91461		9,81141,04946		10,18858,95054	0	4
			32505		13638		46143			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,73532,96407		9,92391,91461			9,81141,04946		10,18858,95054	60	3
			32505		13638			46143			
	1	9,73533,28912		9,92391,77823			9,81141,51089		10,18858,48911	59	
			32504		13639			46143			
	2	9,73533,61416		9,92391,64184			9,81141,97232		10,18858,02768	58	
			32504		13639			46143			
	3	9,73533,93920		9,92391,50545			9,81142,43375		10,18857,56625	57	
			32504		13639			46143			
	4	9,73534,26424		9,92391,36906			9,81142,89518		10,18857,10482	56	
			32503		13639			46143			
	5	9,73534,58927		9,92391,23267			9,81143,35661		10,18856,64339	55	
			32503		13640			46142			
56	6	9,73534,91430		9,92391,09627			9,81143,81803		10,18856,18197	54	3
			32503		13639			46142			
	7	9,73535,23933		9,92390,95988			9,81144,27945		10,18855,72055	53	
			32502		13640			46142			
	8	9,73535,56435		9,92390,82348			9,81144,74087		10,18855,25913	52	
			32502		13640			46142			
	9	9,73535,88937		9,92390,68708			9,81145,20229		10,18854,79771	51	
			32502		13640			46142			
	10	9,73536,21439		9,92390,55068			9,81145,66371		10,18854,33629	50	
			32501		13640			46141			
	11	9,73536,53940		9,92390,41428			9,81146,12512		10,18853,87488	49	
			32501		13640			46141			
56	12	9,73536,86441		9,92390,27788			9,81146,58653		10,18853,41347	48	3
			32501		13641			46141			
	13	9,73537,18942		9,92390,14147			9,81147,04794		10,18852,95206	47	
			32500		13640			46141			
	14	9,73537,51442		9,92390,00507			9,81147,50935		10,18852,49065	46	
			32500		13641			46140			
	15	9,73537,83942		9,92389,86866			9,81147,97075		10,18852,02925	45	
			32499		13641			46141			
	16	9,73538,16441		9,92389,73225			9,81148,43216		10,18851,56784	44	
			32499		13641			46140			
	17	9,73538,48940		9,92389,59584			9,81148,89356		10,18851,10644	43	
			32499		13641			46140			
56	18	9,73538,81439		9,92389,45943			9,81149,35496		10,18850,64504	42	3
			32499		13641			46140			
	19	9,73539,13938		9,92389,32302			9,81149,81636		10,18850,18364	41	
			32498		13641			46139			
	20	9,73539,46436		9,92389,18661			9,81150,27775		10,18849,72225	40	
			32498		13642			46140			
	21	9,73539,78934		9,92389,05019			9,81150,73915		10,18849,26085	39	
			32497		13642			46139			
	22	9,73540,11431		9,92388,91377			9,81151,20054		10,18848,79946	38	
			32497		13642			46139			
	23	9,73540,43928		9,92388,77735			9,81151,66193		10,18848,33807	37	
			32497		13642			46139			
56	24	9,73540,76425		9,92388,64093			9,81152,12332		10,18847,87668	36	3
			32496		13642			46138			
	25	9,73541,08921		9,92388,50451			9,81152,58470		10,18847,41530	35	
			32497		13642			46139			
	26	9,73541,41418		9,92388,36809			9,81153,04609		10,18846,95391	34	
			32495		13643			46138			
	27	9,73541,73913		9,92388,23166			9,81153,50747		10,18846,49253	33	
			32496		13642			46138			
	28	9,73542,06409		9,92388,09524			9,81153,96885		10,18846,03115	32	
			32495		13643			46138			
	29	9,73542,38904		9,92387,95881			9,81154,43023		10,18845,56977	31	
			32494		13643			46137			
56	30	9,73542,71398		9,92387,82238			9,81154,89160		10,18845,10840	30	3
			32495		13643			46137			
	31	9,73543,03893		9,92387,68595			9,81155,35297		10,18844,64703	29	
			32494		13643			46138			
	32	9,73543,36387		9,92387,54952			9,81155,81435		10,18844,18565	28	
			32493		13643			46137			
	33	9,73543,68880		9,92387,41309			9,81156,27572		10,18843,72428	27	
			32494		13644			46136			
	34	9,73544,01374		9,92387,27665			9,81156,73708		10,18843,26292	26	
			32493		13643			46137			
	35	9,73544,33867		9,92387,14022			9,81157,19845		10,18842,80155	25	
			32492		13644			46136			
56	36	9,73544,66359		9,92387,00378			9,81157,65981		10,18842,34019	24	3
			32493		13644			46137			
	37	9,73544,98852		9,92386,86734			9,81158,12118		10,18841,87882	23	
			32492		13644			46135			
	38	9,73545,31344		9,92386,73090			9,81158,58253		10,18841,41747	22	
			32491		13644			46136			
	39	9,73545,63835		9,92386,59446			9,81159,04389		10,18840,95611	21	
			32491		13644			46136			
	40	9,73545,96326		9,92386,45802			9,81159,50525		10,18840,49475	20	
			32491		13645			46135			
	41	9,73546,28817		9,92386,32157			9,81159,96660		10,18840,03340	19	
			32491		13644			46135			
56	42	9,73546,61308		9,92386,18513			9,81160,42795		10,18839,57205	18	3
			32490		13645			46135			
	43	9,73546,93798		9,92386,04868			9,81160,88930		10,18839,11070	17	
			32490		13645			46135			
	44	9,73547,26288		9,92385,91223			9,81161,35065		10,18838,64935	16	
			32490		13645			46135			
	45	9,73547,58778		9,92385,77578			9,81161,81200		10,18838,18800	15	
			32489		13645			46134			
	46	9,73547,91267		9,92385,63933			9,81162,27334		10,18837,72666	14	
			32489		13646			46134			
	47	9,73548,23756		9,92385,50287			9,81162,73468		10,18837,26532	13	
			32488		13645			46134			
56	48	9,73548,56244		9,92385,36642			9,81163,19602		10,18836,80398	12	3
			32488		13646			46134			
	49	9,73548,88732		9,92385,22996			9,81163,65736		10,18836,34264	11	
			32488		13646			46134			
	50	9,73549,21220		9,92385,09350			9,81164,11870		10,18835,88130	10	
			32487		13645			46133			
	51	9,73549,53707		9,92384,95705			9,81164,58003		10,18835,41997	9	
			32488		13647			46133			
	52	9,73549,86195		9,92384,82058			9,81165,04136		10,18834,95864	8	
			32486		13646			46133			
	53	9,73550,18681		9,92384,68412			9,81165,50269		10,18834,49731	7	
			32487		13646			46133			
56	54	9,73550,51168		9,92384,54766			9,81165,96402		10,18834,03598	6	3
			32486		13647			46132			
	55	9,73550,83654		9,92384,41119			9,81166,42534		10,18833,57466	5	
			32486		13646			46133			
	56	9,73551,16140		9,92384,27473			9,81166,88667		10,18833,11333	4	
			32485		13647			46132			
	57	9,73551,48625		9,92384,13826			9,81167,34799		10,18832,65201	3	
			32485		13647			46132			
	58	9,73551,81110		9,92384,00179			9,81167,80931		10,18832,19069	2	
			32485		13647			46132			
	59	9,73552,13595		9,92383,86532			9,81168,27063		10,18831,72937	1	
			32484		13647			46131			
56	60	9,73552,46079		9,92383,72885			9,81168,73194		10,18831,26806	0	3
			32484		13648			46132			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,73552,46079		9,92383,72885			9,81168,73194		10,18831,26806	60	2
			32484		13648			46132			
	1	9,73552,78563		9,92383,59237			9,81169,19326		10,18830,80674	59	
			32484		13647			46131			
	2	9,73553,11047		9,92383,45590			9,81169,65457		10,18830,34543	58	
			32483		13648			46131			
	3	9,73553,43530		9,92383,31942			9,81170,11588		10,18829,88412	57	
			32483		13648			46131			
	4	9,73553,76013		9,92383,18294			9,81170,57719		10,18829,42281	56	
			32483		13647			46130			
	5	9,73554,08496		9,92383,04647			9,81171,03849		10,18828,96151	55	
			32482		13649			46130			
57	6	9,73554,40978		9,92382,90998			9,81171,49979		10,18828,50021	54	2
			32482		13648			46131			
	7	9,73554,73460		9,92382,77350			9,81171,96110		10,18828,03890	53	
			32481		13648			46130			
	8	9,73555,05941		9,92382,63702			9,81172,42240		10,18827,57760	52	
			32482		13649			46129			
	9	9,73555,38423		9,92382,50053			9,81172,88369		10,18827,11631	51	
			32481		13648			46130			
	10	9,73555,70904		9,92382,36405			9,81173,34499		10,18826,65501	50	
			32480		13649			46129			
	11	9,73556,03384		9,92382,22756			9,81173,80628		10,18826,19372	49	
			32480		13649			46129			
57	12	9,73556,35864		9,92382,09107			9,81174,26757		10,18825,73243	48	2
			32480		13649			46129			
	13	9,73556,68344		9,92381,95458			9,81174,72886		10,18825,27114	47	
			32480		13650			46129			
	14	9,73557,00824		9,92381,81808			9,81175,19015		10,18824,80985	46	
			32479		13649			46129			
	15	9,73557,33303		9,92381,68159			9,81175,65144		10,18824,34856	45	
			32479		13649			46128			
	16	9,73557,65782		9,92381,54510			9,81176,11272		10,18823,88728	44	
			32478		13650			46128			
	17	9,73557,98260		9,92381,40860			9,81176,57400		10,18823,42600	43	
			32478		13650			46128			
57	18	9,73558,30738		9,92381,27210			9,81177,03528		10,18822,96472	42	2
			32478		13650			46128			
	19	9,73558,63216		9,92381,13560			9,81177,49656		10,18822,50344	41	
			32478		13650			46128			
	20	9,73558,95694		9,92380,99910			9,81177,95784		10,18822,04216	40	
			32477		13650			46127			
	21	9,73559,28171		9,92380,86260			9,81178,41911		10,18821,58089	39	
			32476		13651			46127			
	22	9,73559,60647		9,92380,72609			9,81178,88038		10,18821,11962	38	
			32477		13650			46127			
	23	9,73559,93124		9,92380,58959			9,81179,34165		10,18820,65835	37	
			32476		13651			46127			
57	24	9,73560,25600		9,92380,45308			9,81179,80292		10,18820,19708	36	2
			32476		13651			46126			
	25	9,73560,58076		9,92380,31657			9,81180,26418		10,18819,73582	35	
			32475		13651			46127			
	26	9,73560,90551		9,92380,18006			9,81180,72545		10,18819,27455	34	
			32475		13651			46126			
	27	9,73561,23026		9,92380,04355			9,81181,18671		10,18818,81329	33	
			32475		13651			46126			
	28	9,73561,55501		9,92379,90704			9,81181,64797		10,18818,35203	32	
			32474		13652			46126			
	29	9,73561,87975		9,92379,77052			9,81182,10923		10,18817,89077	31	
			32474		13651			46125			
57	30	9,73562,20449		9,92379,63401			9,81182,57048		10,18817,42952	30	2
			32474		13652			46126			
	31	9,73562,52923		9,92379,49749			9,81183,03174		10,18816,96826	29	
			32473		13652			46125			
	32	9,73562,85396		9,92379,36097			9,81183,49299		10,18816,50701	28	
			32473		13652			46125			
	33	9,73563,17869		9,92379,22445			9,81183,95424		10,18816,04576	27	
			32473		13652			46125			
	34	9,73563,50342		9,92379,08793			9,81184,41549		10,18815,58451	26	
			32472		13652			46124			
	35	9,73563,82814		9,92378,95141			9,81184,87673		10,18815,12327	25	
			32472		13653			46125			
57	36	9,73564,15286		9,92378,81488			9,81185,33798		10,18814,66202	24	2
			32471		13652			46124			
	37	9,73564,47757		9,92378,67836			9,81185,79922		10,18814,20078	23	
			32472		13653			46124			
	38	9,73564,80229		9,92378,54183			9,81186,26046		10,18813,73954	22	
			32471		13653			46123			
	39	9,73565,12700		9,92378,40530			9,81186,72169		10,18813,27831	21	
			32470		13653			46124			
	40	9,73565,45170		9,92378,26877			9,81187,18293		10,18812,81707	20	
			32470		13653			46123			
	41	9,73565,77640		9,92378,13224			9,81187,64416		10,18812,35584	19	
			32470		13653			46124			
57	42	9,73566,10110		9,92377,99571			9,81188,10540		10,18811,89460	18	2
			32470		13654			46122			
	43	9,73566,42580		9,92377,85917			9,81188,56662		10,18811,43338	17	
			32469		13653			46123			
	44	9,73566,75049		9,92377,72264			9,81189,02785		10,18810,97215	16	
			32469		13654			46123			
	45	9,73567,07518		9,92377,58610			9,81189,48908		10,18810,51092	15	
			32468		13654			46122			
	46	9,73567,39986		9,92377,44956			9,81189,95030		10,18810,04970	14	
			32468		13654			46122			
	47	9,73567,72454		9,92377,31302			9,81190,41152		10,18809,58848	13	
			32468		13654			46122			
57	48	9,73568,04922		9,92377,17648			9,81190,87274		10,18809,12726	12	2
			32468		13655			46122			
	49	9,73568,37390		9,92377,03993			9,81191,33396		10,18808,66604	11	
			32467		13654			46122			
	50	9,73568,69857		9,92376,90339			9,81191,79518		10,18808,20482	10	
			32466		13655			46121			
	51	9,73569,02323		9,92376,76684			9,81192,25639		10,18807,74361	9	
			32467		13654			46121			
	52	9,73569,34790		9,92376,63030			9,81192,71760		10,18807,28240	8	
			32466		13655			46121			
	53	9,73569,67256		9,92376,49375			9,81193,17881		10,18806,82119	7	
			32466		13655			46121			
57	54	9,73569,99722		9,92376,35720			9,81193,64002		10,18806,35998	6	2
			32465		13656			46121			
	55	9,73570,32187		9,92376,22064			9,81194,10123		10,18805,89877	5	
			32465		13655			46120			
	56	9,73570,64652		9,92376,08409			9,81194,56243		10,18805,43757	4	
			32465		13655			46120			
	57	9,73570,97117		9,92375,94754			9,81195,02363		10,18804,97637	3	
			32464		13656			46120			
	58	9,73571,29581		9,92375,81098			9,81195,48483		10,18804,51517	2	
			32464		13656			46120			
	59	9,73571,62045		9,92375,67442			9,81195,94603		10,18804,05397	1	
			32464		13656			46119			
57	60	9,73571,94509		9,92375,53786			9,81196,40722		10,18803,59278	0	2
			32463		13656			46120			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,73571,94509		9,92375,53786		9,81196,40722		10,18803,59278	60	1
			32463		13656		46120			
	1	9,73572,26972		9,92375,40130		9,81196,86842		10,18803,13158	59	
			32463		13656		46119			
	2	9,73572,59435		9,92375,26474		9,81197,32961		10,18802,67039	58	
			32463		13656		46119			
	3	9,73572,91898		9,92375,12818		9,81197,79080		10,18802,20920	57	
			32462		13657		46119			
	4	9,73573,24360		9,92374,99161		9,81198,25199		10,18801,74801	56	
			32462		13657		46118			
	5	9,73573,56822		9,92374,85504		9,81198,71317		10,18801,28683	55	
			32461		13656		46119			
58	6	9,73573,89283		9,92374,71848		9,81199,17436		10,18800,82564	54	1
			32462		13657		46118			
	7	9,73574,21745		9,92374,58191		9,81199,63554		10,18800,36446	53	
			32461		13657		46118			
	8	9,73574,54206		9,92374,44534		9,81200,09672		10,18799,90328	52	
			32460		13658		46118			
	9	9,73574,86666		9,92374,30876		9,81200,55790		10,18799,44210	51	
			32460		13657		46117			
	10	9,73575,19126		9,92374,17219		9,81201,01907		10,18798,98093	50	
			32460		13657		46118			
	11	9,73575,51586		9,92374,03562		9,81201,48025		10,18798,51975	49	
			32460		13658		46117			
58	12	9,73575,84046		9,92373,89904		9,81201,94142		10,18798,05858	48	1
			32459		13658		46117			
	13	9,73576,16505		9,92373,76246		9,81202,40259		10,18797,59741	47	
			32459		13658		46116			
	14	9,73576,48964		9,92373,62588		9,81202,86375		10,18797,13625	46	
			32458		13658		46117			
	15	9,73576,81422		9,92373,48930		9,81203,32492		10,18796,67508	45	
			32458		13658		46116			
	16	9,73577,13880		9,92373,35272		9,81203,78608		10,18796,21392	44	
			32458		13659		46117			
	17	9,73577,46338		9,92373,21613		9,81204,24725		10,18795,75275	43	
			32458		13658		46116			
58	18	9,73577,78796		9,92373,07955		9,81204,70841		10,18795,29159	42	1
			32457		13659		46115			
	19	9,73578,11253		9,92372,94296		9,81205,16956		10,18794,83044	41	
			32456		13659		46116			
	20	9,73578,43709		9,92372,80637		9,81205,63072		10,18794,36928	40	
			32457		13659		46115			
	21	9,73578,76166		9,92372,66978		9,81206,09187		10,18793,90813	39	
			32456		13659		46116			
	22	9,73579,08622		9,92372,53319		9,81206,55303		10,18793,44697	38	
			32456		13659		46115			
	23	9,73579,41078		9,92372,39660		9,81207,01418		10,18792,98582	37	
			32455		13659		46114			
58	24	9,73579,73533		9,92372,26001		9,81207,47532		10,18792,52468	36	1
			32455		13660		46115			
	25	9,73580,05988		9,92372,12341		9,81207,93647		10,18792,06353	35	
			32455		13660		46114			
	26	9,73580,38443		9,92371,98681		9,81208,39761		10,18791,60239	34	
			32454		13659		46114			
	27	9,73580,70897		9,92371,85022		9,81208,85875		10,18791,14125	33	
			32454		13660		46114			
	28	9,73581,03351		9,92371,71362		9,81209,31989		10,18790,68011	32	
			32454		13660		46114			
	29	9,73581,35805		9,92371,57702		9,81209,78103		10,18790,21897	31	
			32453		13661		46114			
58	30	9,73581,68258		9,92371,44041		9,81210,24217		10,18789,75783	30	1
			32453		13660		46113			
	31	9,73582,00711		9,92371,30381		9,81210,70330		10,18789,29670	29	
			32453		13661		46113			
	32	9,73582,33164		9,92371,16720		9,81211,16443		10,18788,83557	28	
			32452		13660		46113			
	33	9,73582,65616		9,92371,03060		9,81211,62556		10,18788,37444	27	
			32452		13661		46113			
	34	9,73582,98068		9,92370,89399		9,81212,08669		10,18787,91331	26	
			32451		13661		46113			
	35	9,73583,30519		9,92370,75738		9,81212,54782		10,18787,45218	25	
			32452		13661		46112			
58	36	9,73583,62971		9,92370,62077		9,81213,00894		10,18786,99106	24	1
			32451		13662		46112			
	37	9,73583,95422		9,92370,48415		9,81213,47006		10,18786,52994	23	
			32450		13661		46112			
	38	9,73584,27872		9,92370,34754		9,81213,93118		10,18786,06882	22	
			32450		13662		46112			
	39	9,73584,60322		9,92370,21092		9,81214,39230		10,18785,60770	21	
			32450		13661		46112			
	40	9,73584,92772		9,92370,07431		9,81214,85342		10,18785,14658	20	
			32450		13662		46111			
	41	9,73585,25222		9,92369,93769		9,81215,31453		10,18784,68547	19	
			32449		13662		46111			
58	42	9,73585,57671		9,92369,80107		9,81215,77564		10,18784,22436	18	1
			32449		13662		46111			
	43	9,73585,90120		9,92369,66445		9,81216,23675		10,18783,76325	17	
			32448		13663		46111			
	44	9,73586,22568		9,92369,52782		9,81216,69786		10,18783,30214	16	
			32448		13662		46111			
	45	9,73586,55016		9,92369,39120		9,81217,15897		10,18782,84103	15	
			32448		13663		46110			
	46	9,73586,87464		9,92369,25457		9,81217,62007		10,18782,37993	14	
			32448		13663		46110			
	47	9,73587,19912		9,92369,11794		9,81218,08117		10,18781,91883	13	
			32447		13662		46110			
58	48	9,73587,52359		9,92368,98132		9,81218,54227		10,18781,45773	12	1
			32447		13663		46110			
	49	9,73587,84806		9,92368,84469		9,81219,00337		10,18780,99663	11	
			32446		13664		46110			
	50	9,73588,17252		9,92368,70805		9,81219,46447		10,18780,53553	10	
			32446		13663		46109			
	51	9,73588,49698		9,92368,57142		9,81219,92556		10,18780,07444	9	
			32446		13663		46109			
	52	9,73588,82144		9,92368,43479		9,81220,38665		10,18779,61335	8	
			32445		13664		46109			
	53	9,73589,14589		9,92368,29815		9,81220,84774		10,18779,15226	7	
			32445		13664		46109			
58	54	9,73589,47034		9,92368,16151		9,81221,30883		10,18778,69117	6	1
			32445		13664		46109			
	55	9,73589,79479		9,92368,02487		9,81221,76992		10,18778,23008	5	
			32444		13664		46108			
	56	9,73590,11923		9,92367,88823		9,81222,23100		10,18777,76900	4	
			32444		13664		46108			
	57	9,73590,44367		9,92367,75159		9,81222,69208		10,18777,30792	3	
			32444		13664		46108			
	58	9,73590,76811		9,92367,61495		9,81223,15316		10,18776,84684	2	
			32443		13665		46108			
	59	9,73591,09254		9,92367,47830		9,81223,61424		10,18776,38576	1	
			32443		13664		46108			
58	60	9,73591,41697		9,92367,34166		9,81224,07532		10,18775,92468	0	1
			32443		13665		46107			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,73591,41697		9,92367,34166		9,81224,07532		10,18775,92468	60	0
			32443		13665		46107			
	1	9,73591,74140		9,92367,20501		9,81224,53639		10,18775,46361	59	
			32442		13665		46107			
	2	9,73592,06582		9,92367,06836		9,81224,99746		10,18775,00254	58	
			32442		13665		46107			
	3	9,73592,39024		9,92366,93171		9,81225,45853		10,18774,54147	57	
			32442		13665		46107			
	4	9,73592,71466		9,92366,79506		9,81225,91960		10,18774,08040	56	
			32441		13666		46107			
	5	9,73593,03907		9,92366,65840		9,81226,38067		10,18773,61933	55	
			32441		13665		46106			
59	6	9,73593,36348		9,92366,52175		9,81226,84173		10,18773,15827	54	0
			32440		13666		46106			
	7	9,73593,68788		9,92366,38509		9,81227,30279		10,18772,69721	53	
			32441		13666		46106			
	8	9,73594,01229		9,92366,24843		9,81227,76385		10,18772,23615	52	
			32440		13665		46106			
	9	9,73594,33669		9,92366,11178		9,81228,22491		10,18771,77509	51	
			32439		13667		46106			
	10	9,73594,66108		9,92365,97511		9,81228,68597		10,18771,31403	50	
			32439		13666		46105			
	11	9,73594,98547		9,92365,83845		9,81229,14702		10,18770,85298	49	
			32439		13666		46105			
59	12	9,73595,30986		9,92365,70179		9,81229,60807		10,18770,39193	48	0
			32439		13667		46105			
	13	9,73595,63425		9,92365,56512		9,81230,06912		10,18769,93088	47	
			32438		13666		46105			
	14	9,73595,95863		9,92365,42846		9,81230,53017		10,18769,46983	46	
			32438		13667		46105			
	15	9,73596,28301		9,92365,29179		9,81230,99122		10,18769,00878	45	
			32437		13667		46104			
	16	9,73596,60738		9,92365,15512		9,81231,45226		10,18768,54774	44	
			32437		13667		46104			
	17	9,73596,93175		9,92365,01845		9,81231,91330		10,18768,08670	43	
			32437		13667		46104			
59	18	9,73597,25612		9,92364,88178		9,81232,37434		10,18767,62566	42	0
			32436		13668		46104			
	19	9,73597,58048		9,92364,74510		9,81232,83538		10,18767,16462	41	
			32437		13667		46104			
	20	9,73597,90485		9,92364,60843		9,81233,29642		10,18766,70358	40	
			32435		13668		46103			
	21	9,73598,22920		9,92364,47175		9,81233,75745		10,18766,24255	39	
			32436		13668		46103			
	22	9,73598,55356		9,92364,33507		9,81234,21848		10,18765,78152	38	
			32435		13668		46103			
	23	9,73598,87791		9,92364,19839		9,81234,67951		10,18765,32049	37	
			32434		13668		46103			
59	24	9,73599,20225		9,92364,06171		9,81235,14054		10,18764,85946	36	0
			32435		13668		46103			
	25	9,73599,52660		9,92363,92503		9,81235,60157		10,18764,39843	35	
			32434		13668		46102			
	26	9,73599,85094		9,92363,78835		9,81236,06259		10,18763,93741	34	
			32434		13669		46102			
	27	9,73600,17528		9,92363,65166		9,81236,52361		10,18763,47639	33	
			32433		13669		46103			
	28	9,73600,49961		9,92363,51497		9,81236,98464		10,18763,01536	32	
			32433		13668		46101			
	29	9,73600,82394		9,92363,37829		9,81237,44565		10,18762,55435	31	
			32433		13669		46102			
59	30	9,73601,14827		9,92363,24160		9,81237,90667		10,18762,09333	30	0
			32432		13670		46101			
	31	9,73601,47259		9,92363,10490		9,81238,36768		10,18761,63232	29	
			32432		13669		46102			
	32	9,73601,79691		9,92362,96821		9,81238,82870		10,18761,17130	28	
			32431		13669		46101			
	33	9,73602,12122		9,92362,83152		9,81239,28971		10,18760,71029	27	
			32432		13670		46100			
	34	9,73602,44554		9,92362,69482		9,81239,75071		10,18760,24929	26	
			32431		13669		46101			
	35	9,73602,76985		9,92362,55813		9,81240,21172		10,18759,78828	25	
			32430		13670		46101			
59	36	9,73603,09415		9,92362,42143		9,81240,67273		10,18759,32727	24	0
			32430		13670		46100			
	37	9,73603,41845		9,92362,28473		9,81241,13373		10,18758,86627	23	
			32430		13670		46100			
	38	9,73603,74275		9,92362,14803		9,81241,59473		10,18758,40527	22	
			32430		13671		46100			
	39	9,73604,06705		9,92362,01132		9,81242,05573		10,18757,94427	21	
			32429		13670		46099			
	40	9,73604,39134		9,92361,87462		9,81242,51672		10,18757,48328	20	
			32429		13671		46100			
	41	9,73604,71563		9,92361,73791		9,81242,97772		10,18757,02228	19	
			32428		13670		46099			
59	42	9,73605,03991		9,92361,60121		9,81243,43871		10,18756,56129	18	0
			32429		13671		46099			
	43	9,73605,36420		9,92361,46450		9,81243,89970		10,18756,10030	17	
			32427		13671		46099			
	44	9,73605,68847		9,92361,32779		9,81244,36069		10,18755,63931	16	
			32428		13671		46098			
	45	9,73606,01275		9,92361,19108		9,81244,82167		10,18755,17833	15	
			32427		13672		46099			
	46	9,73606,33702		9,92361,05436		9,81245,28266		10,18754,71734	14	
			32427		13671		46098			
	47	9,73606,66129		9,92360,91765		9,81245,74364		10,18754,25636	13	
			32426		13672		46098			
59	48	9,73606,98555		9,92360,78093		9,81246,20462		10,18753,79538	12	0
			32426		13672		46098			
	49	9,73607,30981		9,92360,64421		9,81246,66560		10,18753,33440	11	
			32426		13671		46098			
	50	9,73607,63407		9,92360,50750		9,81247,12658		10,18752,87342	10	
			32426		13672		46097			
	51	9,73607,95833		9,92360,37078		9,81247,58755		10,18752,41245	9	
			32425		13673		46097			
	52	9,73608,28258		9,92360,23405		9,81248,04852		10,18751,95148	8	
			32424		13672		46097			
	53	9,73608,60682		9,92360,09733		9,81248,50949		10,18751,49051	7	
			32425		13672		46097			
59	54	9,73608,93107		9,92359,96061		9,81248,97046		10,18751,02954	6	0
			32424		13673		46097			
	55	9,73609,25531		9,92359,82388		9,81249,43143		10,18750,56857	5	
			32424		13673		46096			
	56	9,73609,57955		9,92359,68715		9,81249,89239		10,18750,10761	4	
			32423		13673		46097			
	57	9,73609,90378		9,92359,55042		9,81250,35336		10,18749,64664	3	
			32423		13673		46096			
	58	9,73610,22801		9,92359,41369		9,81250,81432		10,18749,18568	2	
			32423		13673		46095			
	59	9,73610,55224		9,92359,27696		9,81251,27527		10,18748,72473	1	
			32422		13673		46096			
59	60	9,73610,87646		9,92359,14023		9,81251,73623		10,18748,26377	0	0
			32422		13674		46096			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,73610,87646		9,92359,14023			9,81251,73623		10,18748,26377	60	59
			32422		13674			46096			
	1	9,73611,20068		9,92359,00349			9,81252,19719		10,18747,80281	59	
			32422		13673			46095			
	2	9,73611,52490		9,92358,86676			9,81252,65814		10,18747,34186	58	
			32421		13674			46095			
	3	9,73611,84911		9,92358,73002			9,81253,11909		10,18746,88091	57	
			32421		13674			46095			
	4	9,73612,17332		9,92358,59328			9,81253,58004		10,18746,41996	56	
			32420		13674			46094			
	5	9,73612,49752		9,92358,45654			9,81254,04098		10,18745,95902	55	
			32421		13674			46095			
0	6	9,73612,82173		9,92358,31980			9,81254,50193		10,18745,49807	54	59
			32420		13675			46094			
	7	9,73613,14593		9,92358,18305			9,81254,96287		10,18745,03713	53	
			32419		13674			46094			
	8	9,73613,47012		9,92358,04631			9,81255,42381		10,18744,57619	52	
			32419		13675			46094			
	9	9,73613,79431		9,92357,90956			9,81255,88475		10,18744,11525	51	
			32419		13674			46094			
	10	9,73614,11850		9,92357,77282			9,81256,34569		10,18743,65431	50	
			32419		13675			46093			
	11	9,73614,44269		9,92357,63607			9,81256,80662		10,18743,19338	49	
			32418		13675			46093			
0	12	9,73614,76687		9,92357,49932			9,81257,26755		10,18742,73245	48	59
			32418		13676			46093			
	13	9,73615,09105		9,92357,36256			9,81257,72848		10,18742,27152	47	
			32417		13675			46093			
	14	9,73615,41522		9,92357,22581			9,81258,18941		10,18741,81059	46	
			32417		13675			46093			
	15	9,73615,73939		9,92357,08906			9,81258,65034		10,18741,34966	45	
			32417		13676			46092			
	16	9,73616,06356		9,92356,95230			9,81259,11126		10,18740,88874	44	
			32417		13676			46093			
	17	9,73616,38773		9,92356,81554			9,81259,57219		10,18740,42781	43	
			32416		13676			46092			
0	18	9,73616,71189		9,92356,67878			9,81260,03311		10,18739,96689	42	59
			32416		13676			46092			
	19	9,73617,03605		9,92356,54202			9,81260,49403		10,18739,50597	41	
			32415		13676			46091			
	20	9,73617,36020		9,92356,40526			9,81260,95494		10,18739,04506	40	
			32415		13677			46092			
	21	9,73617,68435		9,92356,26849			9,81261,41586		10,18738,58414	39	
			32415		13676			46091			
	22	9,73618,00850		9,92356,13173			9,81261,87677		10,18738,12323	38	
			32414		13677			46091			
	23	9,73618,33264		9,92355,99496			9,81262,33768		10,18737,66232	37	
			32414		13677			46091			
0	24	9,73618,65678		9,92355,85819			9,81262,79859		10,18737,20141	36	59
			32414		13677			46091			
	25	9,73618,98092		9,92355,72142			9,81263,25950		10,18736,74050	35	
			32414		13677			46090			
	26	9,73619,30506		9,92355,58465			9,81263,72040		10,18736,27960	34	
			32413		13677			46090			
	27	9,73619,62919		9,92355,44788			9,81264,18130		10,18735,81870	33	
			32412		13677			46091			
	28	9,73619,95331		9,92355,31111			9,81264,64221		10,18735,35779	32	
			32413		13678			46089			
	29	9,73620,27744		9,92355,17433			9,81265,10310		10,18734,89690	31	
			32412		13677			46090			
0	30	9,73620,60156		9,92355,03756			9,81265,56400		10,18734,43600	30	59
			32411		13678			46090			
	31	9,73620,92567		9,92354,90078			9,81266,02490		10,18733,97510	29	
			32412		13678			46089			
	32	9,73621,24979		9,92354,76400			9,81266,48579		10,18733,51421	28	
			32411		13678			46089			
	33	9,73621,57390		9,92354,62722			9,81266,94668		10,18733,05332	27	
			32410		13679			46089			
	34	9,73621,89800		9,92354,49043			9,81267,40757		10,18732,59243	26	
			32410		13678			46089			
	35	9,73622,22210		9,92354,35365			9,81267,86846		10,18732,13154	25	
			32410		13679			46088			
0	36	9,73622,54620		9,92354,21686			9,81268,32934		10,18731,67066	24	59
			32409		13678			46088			
	37	9,73622,87030		9,92354,08008			9,81268,79022		10,18731,20978	23	
			32409		13679			46088			
	38	9,73623,19439		9,92353,94329			9,81269,25110		10,18730,74890	22	
			32409		13679			46088			
	39	9,73623,51848		9,92353,80650			9,81269,71198		10,18730,28802	21	
			32408		13679			46088			
	40	9,73623,84257		9,92353,66971			9,81270,17286		10,18729,82714	20	
			32408		13680			46087			
	41	9,73624,16665		9,92353,53291			9,81270,63373		10,18729,36627	19	
			32407		13679			46088			
0	42	9,73624,49073		9,92353,39612			9,81271,09461		10,18728,90539	18	59
			32407		13680			46087			
	43	9,73624,81480		9,92353,25932			9,81271,55548		10,18728,44452	17	
			32407		13679			46087			
	44	9,73625,13887		9,92353,12253			9,81272,01635		10,18727,98365	16	
			32407		13680			46086			
	45	9,73625,46294		9,92352,98573			9,81272,47721		10,18727,52279	15	
			32407		13680			46087			
	46	9,73625,78701		9,92352,84893			9,81272,93808		10,18727,06192	14	
			32406		13680			46086			
	47	9,73626,11107		9,92352,71213			9,81273,39894		10,18726,60106	13	
			32406		13681			46086			
0	48	9,73626,43513		9,92352,57532			9,81273,85980		10,18726,14020	12	59
			32405		13680			46086			
	49	9,73626,75918		9,92352,43852			9,81274,32066		10,18725,67934	11	
			32405		13681			46086			
	50	9,73627,08323		9,92352,30171			9,81274,78152		10,18725,21848	10	
			32405		13680			46086			
	51	9,73627,40728		9,92352,16491			9,81275,24238		10,18724,75762	9	
			32404		13681			46085			
	52	9,73627,73133		9,92352,02810			9,81275,70323		10,18724,29677	8	
			32403		13681			46085			
	53	9,73628,05537		9,92351,89129			9,81276,16408		10,18723,83592	7	
			32404		13681			46085			
0	54	9,73628,37940		9,92351,75448			9,81276,62493		10,18723,37507	6	59
			32403		13682			46085			
	55	9,73628,70344		9,92351,61766			9,81277,08578		10,18722,91422	5	
			32403		13681			46084			
	56	9,73629,02747		9,92351,48085			9,81277,54662		10,18722,45338	4	
			32402		13682			46084			
	57	9,73629,35150		9,92351,34403			9,81278,00746		10,18721,99254	3	
			32402		13682			46085			
	58	9,73629,67552		9,92351,20721			9,81278,46831		10,18721,53169	2	
			32402		13681			46083			
	59	9,73629,99954		9,92351,07040			9,81278,92914		10,18721,07086	1	
			32402		13682			46084			
0	60	9,73630,32356		9,92350,93358			9,81279,38998		10,18720,61002	0	59
			32401		13683			46084			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,73630,32356		9,92350,93358			9,81279,38998		10,18720,61002	60	58
			32401		13683			46084			
	1	9,73630,64757		9,92350,79675			9,81279,85082		10,18720,14918	59	
			32401		13682			46083			
	2	9,73630,97158		9,92350,65993			9,81280,31165		10,18719,68835	58	
			32401		13682			46083			
	3	9,73631,29559		9,92350,52311			9,81280,77248		10,18719,22752	57	
			32400		13683			46083			
	4	9,73631,61959		9,92350,38628			9,81281,23331		10,18718,76669	56	
			32400		13683			46083			
	5	9,73631,94359		9,92350,24945			9,81281,69414		10,18718,30586	55	
			32400		13683			46082			
1	6	9,73632,26759		9,92350,11262			9,81282,15496		10,18717,84504	54	58
			32399		13683			46083			
	7	9,73632,59158		9,92349,97579			9,81282,61579		10,18717,38421	53	
			32399		13683			46082			
	8	9,73632,91557		9,92349,83896			9,81283,07661		10,18716,92339	52	
			32398		13683			46082			
	9	9,73633,23955		9,92349,70213			9,81283,53743		10,18716,46257	51	
			32399		13684			46081			
	10	9,73633,56354		9,92349,56529			9,81283,99824		10,18716,00176	50	
			32398		13683			46082			
	11	9,73633,88752		9,92349,42846			9,81284,45906		10,18715,54094	49	
			32397		13684			46081			
1	12	9,73634,21149		9,92349,29162			9,81284,91987		10,18715,08013	48	58
			32397		13684			46081			
	13	9,73634,53546		9,92349,15478			9,81285,38068		10,18714,61932	47	
			32397		13684			46081			
	14	9,73634,85943		9,92349,01794			9,81285,84149		10,18714,15851	46	
			32397		13684			46081			
	15	9,73635,18340		9,92348,88110			9,81286,30230		10,18713,69770	45	
			32396		13685			46081			
	16	9,73635,50736		9,92348,74425			9,81286,76311		10,18713,23689	44	
			32396		13684			46080			
	17	9,73635,83132		9,92348,60741			9,81287,22391		10,18712,77609	43	
			32395		13685			46080			
1	18	9,73636,15527		9,92348,47056			9,81287,68471		10,18712,31529	42	58
			32395		13685			46080			
	19	9,73636,47922		9,92348,33371			9,81288,14551		10,18711,85449	41	
			32395		13685			46080			
	20	9,73636,80317		9,92348,19686			9,81288,60631		10,18711,39369	40	
			32395		13685			46079			
	21	9,73637,12712		9,92348,06001			9,81289,06710		10,18710,93290	39	
			32394		13685			46080			
	22	9,73637,45106		9,92347,92316			9,81289,52790		10,18710,47210	38	
			32394		13685			46079			
	23	9,73637,77500		9,92347,78631			9,81289,98869		10,18710,01131	37	
			32393		13686			46079			
1	24	9,73638,09893		9,92347,64945			9,81290,44948		10,18709,55052	36	58
			32393		13686			46079			
	25	9,73638,42286		9,92347,51259			9,81290,91027		10,18709,08973	35	
			32393		13685			46078			
	26	9,73638,74679		9,92347,37574			9,81291,37105		10,18708,62895	34	
			32392		13686			46079			
	27	9,73639,07071		9,92347,23888			9,81291,83184		10,18708,16816	33	
			32392		13686			46078			
	28	9,73639,39463		9,92347,10202			9,81292,29262		10,18707,70738	32	
			32392		13687			46078			
	29	9,73639,71855		9,92346,96515			9,81292,75340		10,18707,24660	31	
			32391		13686			46077			
1	30	9,73640,04246		9,92346,82829			9,81293,21417		10,18706,78583	30	58
			32391		13687			46078			
	31	9,73640,36637		9,92346,69142			9,81293,67495		10,18706,32505	29	
			32391		13686			46077			
	32	9,73640,69028		9,92346,55456			9,81294,13572		10,18705,86428	28	
			32390		13687			46078			
	33	9,73641,01418		9,92346,41769			9,81294,59650		10,18705,40350	27	
			32390		13687			46077			
	34	9,73641,33808		9,92346,28082			9,81295,05727		10,18704,94273	26	
			32390		13687			46076			
	35	9,73641,66198		9,92346,14395			9,81295,51803		10,18704,48197	25	
			32389		13688			46077			
1	36	9,73641,98587		9,92346,00707			9,81295,97880		10,18704,02120	24	58
			32389		13687			46076			
	37	9,73642,30976		9,92345,87020			9,81296,43956		10,18703,56044	23	
			32389		13687			46076			
	38	9,73642,63365		9,92345,73333			9,81296,90032		10,18703,09968	22	
			32388		13688			46076			
	39	9,73642,95753		9,92345,59645			9,81297,36108		10,18702,63892	21	
			32388		13688			46076			
	40	9,73643,28141		9,92345,45957			9,81297,82184		10,18702,17816	20	
			32388		13688			46076			
	41	9,73643,60529		9,92345,32269			9,81298,28260		10,18701,71740	19	
			32387		13688			46075			
1	42	9,73643,92916		9,92345,18581			9,81298,74335		10,18701,25665	18	58
			32387		13688			46075			
	43	9,73644,25303		9,92345,04893			9,81299,20410		10,18700,79590	17	
			32386		13689			46075			
	44	9,73644,57689		9,92344,91204			9,81299,66485		10,18700,33515	16	
			32387		13688			46075			
	45	9,73644,90076		9,92344,77516			9,81300,12560		10,18699,87440	15	
			32386		13689			46075			
	46	9,73645,22462		9,92344,63827			9,81300,58635		10,18699,41365	14	
			32385		13689			46074			
	47	9,73645,54847		9,92344,50138			9,81301,04709		10,18698,95291	13	
			32385		13689			46074			
1	48	9,73645,87232		9,92344,36449			9,81301,50783		10,18698,49217	12	58
			32385		13689			46074			
	49	9,73646,19617		9,92344,22760			9,81301,96857		10,18698,03143	11	
			32385		13689			46074			
	50	9,73646,52002		9,92344,09071			9,81302,42931		10,18697,57069	10	
			32384		13690			46074			
	51	9,73646,84386		9,92343,95381			9,81302,89005		10,18697,10995	9	
			32384		13689			46073			
	52	9,73647,16770		9,92343,81692			9,81303,35078		10,18696,64922	8	
			32383		13690			46073			
	53	9,73647,49153		9,92343,68002			9,81303,81151		10,18696,18849	7	
			32383		13690			46073			
1	54	9,73647,81536		9,92343,54312			9,81304,27224		10,18695,72776	6	58
			32383		13690			46073			
	55	9,73648,13919		9,92343,40622			9,81304,73297		10,18695,26703	5	
			32382		13690			46073			
	56	9,73648,46301		9,92343,26932			9,81305,19370		10,18694,80630	4	
			32383		13691			46072			
	57	9,73648,78684		9,92343,13241			9,81305,65442		10,18694,34558	3	
			32381		13690			46072			
	58	9,73649,11065		9,92342,99551			9,81306,11514		10,18693,88486	2	
			32382		13691			46072			
	59	9,73649,43447		9,92342,85860			9,81306,57586		10,18693,42414	1	
			32381		13690			46072			
1	60	9,73649,75828		9,92342,72170			9,81307,03658		10,18692,96342	0	58
			32380		13691			46072			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,73649,75828		9,92342,72170			9,81307,03658		10,18692,96342	60	57
			32380		13691			46072			
	1	9,73650,08208		9,92342,58479			9,81307,49730		10,18692,50270	59	
			32381		13691			46071			
	2	9,73650,40589		9,92342,44788			9,81307,95801		10,18692,04199	58	
			32380		13692			46071			
	3	9,73650,72969		9,92342,31096			9,81308,41872		10,18691,58128	57	
			32380		13691			46071			
	4	9,73651,05349		9,92342,17405			9,81308,87943		10,18691,12057	56	
			32379		13691			46071			
	5	9,73651,37728		9,92342,03714			9,81309,34014		10,18690,65986	55	
			32379		13692			46071			
2	6	9,73651,70107		9,92341,90022			9,81309,80085		10,18690,19915	54	57
			32379		13692			46070			
	7	9,73652,02486		9,92341,76330			9,81310,26155		10,18689,73845	53	
			32378		13692			46071			
	8	9,73652,34864		9,92341,62638			9,81310,72226		10,18689,27774	52	
			32378		13692			46070			
	9	9,73652,67242		9,92341,48946			9,81311,18296		10,18688,81704	51	
			32377		13692			46069			
	10	9,73652,99619		9,92341,35254			9,81311,64365		10,18688,35635	50	
			32378		13692			46070			
	11	9,73653,31997		9,92341,21562			9,81312,10435		10,18687,89565	49	
			32377		13693			46069			
2	12	9,73653,64374		9,92341,07869			9,81312,56504		10,18687,43496	48	57
			32376		13692			46070			
	13	9,73653,96750		9,92340,94177			9,81313,02574		10,18686,97426	47	
			32377		13693			46069			
	14	9,73654,29127		9,92340,80484			9,81313,48643		10,18686,51357	46	
			32375		13693			46069			
	15	9,73654,61502		9,92340,66791			9,81313,94712		10,18686,05288	45	
			32376		13693			46068			
	16	9,73654,93878		9,92340,53098			9,81314,40780		10,18685,59220	44	
			32375		13693			46069			
	17	9,73655,26253		9,92340,39405			9,81314,86849		10,18685,13151	43	
			32375		13694			46068			
2	18	9,73655,58628		9,92340,25711			9,81315,32917		10,18684,67083	42	57
			32375		13693			46068			
	19	9,73655,91003		9,92340,12018			9,81315,78985		10,18684,21015	41	
			32374		13694			46068			
	20	9,73656,23377		9,92339,98324			9,81316,25053		10,18683,74947	40	
			32374		13694			46067			
	21	9,73656,55751		9,92339,84630			9,81316,71120		10,18683,28880	39	
			32373		13694			46068			
	22	9,73656,88124		9,92339,70936			9,81317,17188		10,18682,82812	38	
			32373		13694			46067			
	23	9,73657,20497		9,92339,57242			9,81317,63255		10,18682,36745	37	
			32373		13694			46067			
2	24	9,73657,52870		9,92339,43548			9,81318,09322		10,18681,90678	36	57
			32373		13694			46067			
	25	9,73657,85243		9,92339,29854			9,81318,55389		10,18681,44611	35	
			32372		13695			46067			
	26	9,73658,17615		9,92339,16159			9,81319,01456		10,18680,98544	34	
			32372		13695			46066			
	27	9,73658,49987		9,92339,02464			9,81319,47522		10,18680,52478	33	
			32371		13694			46066			
	28	9,73658,82358		9,92338,88770			9,81319,93588		10,18680,06412	32	
			32371		13695			46067			
	29	9,73659,14729		9,92338,75075			9,81320,39655		10,18679,60345	31	
			32371		13695			46065			
2	30	9,73659,47100		9,92338,61380			9,81320,85720		10,18679,14280	30	57
			32370		13696			46066			
	31	9,73659,79470		9,92338,47684			9,81321,31786		10,18678,68214	29	
			32370		13695			46066			
	32	9,73660,11840		9,92338,33989			9,81321,77852		10,18678,22148	28	
			32370		13696			46065			
	33	9,73660,44210		9,92338,20293			9,81322,23917		10,18677,76083	27	
			32370		13695			46065			
	34	9,73660,76580		9,92338,06598			9,81322,69982		10,18677,30018	26	
			32369		13696			46065			
	35	9,73661,08949		9,92337,92902			9,81323,16047		10,18676,83953	25	
			32368		13696			46064			
2	36	9,73661,41317		9,92337,79206			9,81323,62111		10,18676,37889	24	57
			32369		13696			46065			
	37	9,73661,73686		9,92337,65510			9,81324,08176		10,18675,91824	23	
			32368		13697			46064			
	38	9,73662,06054		9,92337,51813			9,81324,54240		10,18675,45760	22	
			32367		13696			46064			
	39	9,73662,38421		9,92337,38117			9,81325,00304		10,18674,99696	21	
			32368		13697			46064			
	40	9,73662,70789		9,92337,24420			9,81325,46368		10,18674,53632	20	
			32367		13696			46064			
	41	9,73663,03156		9,92337,10724			9,81325,92432		10,18674,07568	19	
			32366		13697			46063			
2	42	9,73663,35522		9,92336,97027			9,81326,38495		10,18673,61505	18	57
			32367		13697			46064			
	43	9,73663,67889		9,92336,83330			9,81326,84559		10,18673,15441	17	
			32366		13697			46063			
	44	9,73664,00255		9,92336,69633			9,81327,30622		10,18672,69378	16	
			32365		13698			46063			
	45	9,73664,32620		9,92336,55935			9,81327,76685		10,18672,23315	15	
			32365		13697			46062			
	46	9,73664,64985		9,92336,42238			9,81328,22747		10,18671,77253	14	
			32365		13698			46063			
	47	9,73664,97350		9,92336,28540			9,81328,68810		10,18671,31190	13	
			32365		13697			46062			
2	48	9,73665,29715		9,92336,14843			9,81329,14872		10,18670,85128	12	57
			32364		13698			46062			
	49	9,73665,62079		9,92336,01145			9,81329,60934		10,18670,39066	11	
			32364		13698			46062			
	50	9,73665,94443		9,92335,87447			9,81330,06996		10,18669,93004	10	
			32364		13698			46062			
	51	9,73666,26807		9,92335,73749			9,81330,53058		10,18669,46942	9	
			32363		13699			46061			
	52	9,73666,59170		9,92335,60050			9,81330,99119		10,18669,00881	8	
			32363		13698			46062			
	53	9,73666,91533		9,92335,46352			9,81331,45181		10,18668,54819	7	
			32362		13699			46061			
2	54	9,73667,23895		9,92335,32653			9,81331,91242		10,18668,08758	6	57
			32362		13698			46061			
	55	9,73667,56257		9,92335,18955			9,81332,37303		10,18667,62697	5	
			32362		13699			46060			
	56	9,73667,88619		9,92335,05256			9,81332,83363		10,18667,16637	4	
			32362		13699			46061			
	57	9,73668,20981		9,92334,91557			9,81333,29424		10,18666,70576	3	
			32361		13699			46060			
	58	9,73668,53342		9,92334,77858			9,81333,75484		10,18666,24516	2	
			32361		13700			46060			
	59	9,73668,85703		9,92334,64158			9,81334,21544		10,18665,78456	1	
			32360		13699			46060			
2	60	9,73669,18063		9,92334,50459			9,81334,67604		10,18665,32396	0	57
			32360		13700			46060			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,73669,18063	32360	9,92334,50459	13700		9,81334,67604	46060	10,18665,32396	60	56
	1	9,73669,50423	32360	9,92334,36759	13700		9,81335,13664	46060	10,18664,86336	59	
	2	9,73669,82783	32359	9,92334,23059	13700		9,81335,59724	46059	10,18664,40276	58	
	3	9,73670,15142	32360	9,92334,09359	13700		9,81336,05783	46059	10,18663,94217	57	
	4	9,73670,47502	32358	9,92333,95659	13700		9,81336,51842	46059	10,18663,48158	56	
	5	9,73670,79860	32359	9,92333,81959	13700		9,81336,97901	46059	10,18663,02099	55	
3	6	9,73671,12219	32358	9,92333,68259	13701		9,81337,43960	46058	10,18662,56040	54	56
	7	9,73671,44577	32357	9,92333,54558	13700		9,81337,90018	46059	10,18662,09982	53	
	8	9,73671,76934	32358	9,92333,40858	13701		9,81338,36077	46058	10,18661,63923	52	
	9	9,73672,09292	32357	9,92333,27157	13701		9,81338,82135	46058	10,18661,17865	51	
	10	9,73672,41649	32357	9,92333,13456	13701		9,81339,28193	46058	10,18660,71807	50	
	11	9,73672,74006	32356	9,92332,99755	13701		9,81339,74251	46057	10,18660,25749	49	
3	12	9,73673,06362	32356	9,92332,86054	13702		9,81340,20308	46057	10,18659,79692	48	56
	13	9,73673,38718	32356	9,92332,72352	13701		9,81340,66365	46058	10,18659,33635	47	
	14	9,73673,71074	32355	9,92332,58651	13702		9,81341,12423	46057	10,18658,87577	46	
	15	9,73674,03429	32355	9,92332,44949	13701		9,81341,58480	46056	10,18658,41520	45	
	16	9,73674,35784	32354	9,92332,31248	13702		9,81342,04536	46057	10,18657,95464	44	
	17	9,73674,68138	32355	9,92332,17546	13702		9,81342,50593	46056	10,18657,49407	43	
3	18	9,73675,00493	32354	9,92332,03844	13703		9,81342,96649	46056	10,18657,03351	42	56
	19	9,73675,32847	32353	9,92331,90141	13702		9,81343,42705	46056	10,18656,57295	41	
	20	9,73675,65200	32354	9,92331,76439	13703		9,81343,88761	46056	10,18656,11239	40	
	21	9,73675,97554	32352	9,92331,62736	13702		9,81344,34817	46056	10,18655,65183	39	
	22	9,73676,29906	32353	9,92331,49034	13703		9,81344,80873	46055	10,18655,19127	38	
	23	9,73676,62259	32352	9,92331,35331	13703		9,81345,26928	46055	10,18654,73072	37	
3	24	9,73676,94611	32352	9,92331,21628	13703		9,81345,72983	46055	10,18654,27017	36	56
	25	9,73677,26963	32352	9,92331,07925	13703		9,81346,19038	46055	10,18653,80962	35	
	26	9,73677,59315	32351	9,92330,94222	13704		9,81346,65093	46055	10,18653,34907	34	
	27	9,73677,91666	32351	9,92330,80518	13703		9,81347,11148	46054	10,18652,88852	33	
	28	9,73678,24017	32350	9,92330,66815	13704		9,81347,57202	46054	10,18652,42798	32	
	29	9,73678,56367	32350	9,92330,53111	13704		9,81348,03256	46054	10,18651,96744	31	
3	30	9,73678,88717	32350	9,92330,39407	13704		9,81348,49310	46054	10,18651,50690	30	56
	31	9,73679,21067	32350	9,92330,25703	13704		9,81348,95364	46054	10,18651,04636	29	
	32	9,73679,53417	32349	9,92330,11999	13704		9,81349,41418	46053	10,18650,58582	28	
	33	9,73679,85766	32349	9,92329,98295	13705		9,81349,87471	46053	10,18650,12529	27	
	34	9,73680,18115	32348	9,92329,84590	13704		9,81350,33524	46053	10,18649,66476	26	
	35	9,73680,50463	32348	9,92329,70886	13705		9,81350,79577	46053	10,18649,20423	25	
3	36	9,73680,82811	32348	9,92329,57181	13705		9,81351,25630	46053	10,18648,74370	24	56
	37	9,73681,15159	32347	9,92329,43476	13705		9,81351,71683	46052	10,18648,28317	23	
	38	9,73681,47506	32348	9,92329,29771	13705		9,81352,17735	46052	10,18647,82265	22	
	39	9,73681,79854	32346	9,92329,16066	13705		9,81352,63787	46052	10,18647,36213	21	
	40	9,73682,12200	32347	9,92329,02361	13705		9,81353,09839	46052	10,18646,90161	20	
	41	9,73682,44547	32346	9,92328,88656	13706		9,81353,55891	46052	10,18646,44109	19	
3	42	9,73682,76893	32345	9,92328,74950	13706		9,81354,01943	46051	10,18645,98057	18	56
	43	9,73683,09238	32346	9,92328,61244	13706		9,81354,47994	46051	10,18645,52006	17	
	44	9,73683,41584	32345	9,92328,47538	13706		9,81354,94045	46051	10,18645,05955	16	
	45	9,73683,73929	32345	9,92328,33832	13706		9,81355,40096	46051	10,18644,59904	15	
	46	9,73684,06274	32344	9,92328,20126	13706		9,81355,86147	46051	10,18644,13853	14	
	47	9,73684,38618	32344	9,92328,06420	13706		9,81356,32198	46050	10,18643,67802	13	
3	48	9,73684,70962	32343	9,92327,92714	13707		9,81356,78248	46051	10,18643,21752	12	56
	49	9,73685,03305	32344	9,92327,79007	13707		9,81357,24299	46050	10,18642,75701	11	
	50	9,73685,35649	32343	9,92327,65300	13707		9,81357,70349	46049	10,18642,29651	10	
	51	9,73685,67992	32342	9,92327,51593	13707		9,81358,16398	46050	10,18641,83602	9	
	52	9,73686,00334	32343	9,92327,37886	13707		9,81358,62448	46050	10,18641,37552	8	
	53	9,73686,32677	32342	9,92327,24179	13707		9,81359,08498	46049	10,18640,91502	7	
3	54	9,73686,65019	32341	9,92327,10472	13708		9,81359,54547	46049	10,18640,45453	6	56
	55	9,73686,97360	32341	9,92326,96764	13707		9,81360,00596	46049	10,18639,99404	5	
	56	9,73687,29701	32341	9,92326,83057	13708		9,81360,46645	46048	10,18639,53355	4	
	57	9,73687,62042	32341	9,92326,69349	13708		9,81360,92693	46049	10,18639,07307	3	
	58	9,73687,94383	32340	9,92326,55641	13708		9,81361,38742	46048	10,18638,61258	2	
	59	9,73688,26723	32340	9,92326,41933	13708		9,81361,84790	46048	10,18638,15210	1	
3	60	9,73688,59063	32340	9,92326,28225	13708		9,81362,30838	46048	10,18637,69162	0	56
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,73688,59063		9,92326,28225			9,81362,30838		10,18637,69162	60	55
			32340		13708			46048			
	1	9,73688,91403		9,92326,14517			9,81362,76886		10,18637,23114	59	
			32339		13709			46048			
	2	9,73689,23742		9,92326,00808			9,81363,22934		10,18636,77066	58	
			32339		13709			46047			
	3	9,73689,56081		9,92325,87099			9,81363,68981		10,18636,31019	57	
			32338		13708			46047			
	4	9,73689,88419		9,92325,73391			9,81364,15028		10,18635,84972	56	
			32338		13709			46047			
	5	9,73690,20757		9,92325,59682			9,81364,61075		10,18635,38925	55	
			32338		13709			46047			
4	6	9,73690,53095		9,92325,45973			9,81365,07122		10,18634,92878	54	55
			32338		13709			46047			
	7	9,73690,85433		9,92325,32264			9,81365,53169		10,18634,46831	53	
			32337		13710			46047			
	8	9,73691,17770		9,92325,18554			9,81365,99216		10,18634,00784	52	
			32337		13709			46046			
	9	9,73691,50107		9,92325,04845			9,81366,45262		10,18633,54738	51	
			32336		13710			46046			
	10	9,73691,82443		9,92324,91135			9,81366,91308		10,18633,08692	50	
			32336		13710			46046			
	11	9,73692,14779		9,92324,77425			9,81367,37354		10,18632,62646	49	
			32336		13710			46046			
4	12	9,73692,47115		9,92324,63715			9,81367,83400		10,18632,16600	48	55
			32335		13710			46045			
	13	9,73692,79450		9,92324,50005			9,81368,29445		10,18631,70555	47	
			32335		13710			46045			
	14	9,73693,11785		9,92324,36295			9,81368,75490		10,18631,24510	46	
			32335		13710			46045			
	15	9,73693,44120		9,92324,22585			9,81369,21535		10,18630,78465	45	
			32334		13711			46045			
	16	9,73693,76454		9,92324,08874			9,81369,67580		10,18630,32420	44	
			32335		13711			46045			
	17	9,73694,08789		9,92323,95163			9,81370,13625		10,18629,86375	43	
			32333		13710			46045			
4	18	9,73694,41122		9,92323,81453			9,81370,59670		10,18629,40330	42	55
			32334		13711			46044			
	19	9,73694,73456		9,92323,67742			9,81371,05714		10,18628,94286	41	
			32333		13711			46044			
	20	9,73695,05789		9,92323,54031			9,81371,51758		10,18628,48242	40	
			32332		13712			46044			
	21	9,73695,38121		9,92323,40319			9,81371,97802		10,18628,02198	39	
			32333		13711			46044			
	22	9,73695,70454		9,92323,26608			9,81372,43846		10,18627,56154	38	
			32332		13711			46043			
	23	9,73696,02786		9,92323,12897			9,81372,89889		10,18627,10111	37	
			32331		13712			46043			
4	24	9,73696,35117		9,92322,99185			9,81373,35932		10,18626,64068	36	55
			32332		13712			46044			
	25	9,73696,67449		9,92322,85473			9,81373,81976		10,18626,18024	35	
			32331		13712			46042			
	26	9,73696,99780		9,92322,71761			9,81374,28018		10,18625,71982	34	
			32330		13712			46043			
	27	9,73697,32110		9,92322,58049			9,81374,74061		10,18625,25939	33	
			32330		13712			46043			
	28	9,73697,64440		9,92322,44337			9,81375,20104		10,18624,79896	32	
			32330		13713			46042			
	29	9,73697,96770		9,92322,30624			9,81375,66146		10,18624,33854	31	
			32330		13712			46042			
4	30	9,73698,29100		9,92322,16912			9,81376,12188		10,18623,87812	30	55
			32329		13713			46042			
	31	9,73698,61429		9,92322,03199			9,81376,58230		10,18623,41770	29	
			32329		13713			46042			
	32	9,73698,93758		9,92321,89486			9,81377,04272		10,18622,95728	28	
			32329		13713			46041			
	33	9,73699,26087		9,92321,75773			9,81377,50313		10,18622,49687	27	
			32328		13713			46042			
	34	9,73699,58415		9,92321,62060			9,81377,96355		10,18622,03645	26	
			32328		13713			46041			
	35	9,73699,90743		9,92321,48347			9,81378,42396		10,18621,57604	25	
			32327		13714			46041			
4	36	9,73700,23070		9,92321,34633			9,81378,88437		10,18621,11563	24	55
			32328		13713			46041			
	37	9,73700,55398		9,92321,20920			9,81379,34478		10,18620,65522	23	
			32326		13714			46040			
	38	9,73700,87724		9,92321,07206			9,81379,80518		10,18620,19482	22	
			32327		13714			46041			
	39	9,73701,20051		9,92320,93492			9,81380,26559		10,18619,73441	21	
			32326		13714			46040			
	40	9,73701,52377		9,92320,79778			9,81380,72599		10,18619,27401	20	
			32326		13714			46040			
	41	9,73701,84703		9,92320,66064			9,81381,18639		10,18618,81361	19	
			32325		13714			46040			
4	42	9,73702,17028		9,92320,52350			9,81381,64679		10,18618,35321	18	55
			32326		13715			46039			
	43	9,73702,49354		9,92320,38635			9,81382,10718		10,18617,89282	17	
			32324		13714			46039			
	44	9,73702,81678		9,92320,24921			9,81382,56757		10,18617,43243	16	
			32325		13715			46040			
	45	9,73703,14003		9,92320,11206			9,81383,02797		10,18616,97203	15	
			32324		13715			46039			
	46	9,73703,46327		9,92319,97491			9,81383,48836		10,18616,51164	14	
			32324		13715			46038			
	47	9,73703,78651		9,92319,83776			9,81383,94874		10,18616,05126	13	
			32323		13715			46039			
4	48	9,73704,10974		9,92319,70061			9,81384,40913		10,18615,59087	12	55
			32323		13715			46038			
	49	9,73704,43297		9,92319,56346			9,81384,86951		10,18615,13049	11	
			32323		13716			46039			
	50	9,73704,75620		9,92319,42630			9,81385,32990		10,18614,67010	10	
			32322		13715			46038			
	51	9,73705,07942		9,92319,28915			9,81385,79028		10,18614,20972	9	
			32322		13716			46037			
	52	9,73705,40264		9,92319,15199			9,81386,25065		10,18613,74935	8	
			32322		13716			46038			
	53	9,73705,72586		9,92319,01483			9,81386,71103		10,18613,28897	7	
			32321		13716			46037			
4	54	9,73706,04907		9,92318,87767			9,81387,17140		10,18612,82860	6	55
			32321		13716			46038			
	55	9,73706,37228		9,92318,74051			9,81387,63178		10,18612,36822	5	
			32321		13716			46037			
	56	9,73706,69549		9,92318,60335			9,81388,09215		10,18611,90785	4	
			32320		13717			46036			
	57	9,73707,01869		9,92318,46618			9,81388,55251		10,18611,44749	3	
			32320		13717			46037			
	58	9,73707,34189		9,92318,32901			9,81389,01288		10,18610,98712	2	
			32320		13716			46036			
	59	9,73707,66509		9,92318,19185			9,81389,47324		10,18610,52676	1	
			32319		13717			46037			
4	60	9,73707,98828		9,92318,05468			9,81389,93361		10,18610,06639	0	55
			32319		13717			46036			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,73707,98828		9,92318,05468			9,81389,93361		10,18610,06639	60	54
	1	9,73708,31147	32319	9,92317,91751	13717		9,81390,39397	46036	10,18609,60603	59	
	2	9,73708,63466	32319	9,92317,78034	13717		9,81390,85433	46036	10,18609,14567	58	
	3	9,73708,95784	32318	9,92317,64316	13718		9,81391,31468	46035	10,18608,68532	57	
	4	9,73709,28102	32318	9,92317,50599	13717		9,81391,77504	46036	10,18608,22496	56	
	5	9,73709,60420	32317	9,92317,36881	13718		9,81392,23539	46035	10,18607,76461	55	
5	6	9,73709,92737	32317	9,92317,23163	13718		9,81392,69574	46035	10,18607,30426	54	54
	7	9,73710,25054	32317	9,92317,09445	13718		9,81393,15609	46034	10,18606,84391	53	
	8	9,73710,57371	32316	9,92316,95727	13718		9,81393,61643	46035	10,18606,38357	52	
	9	9,73710,89687	32316	9,92316,82009	13718		9,81394,07678	46034	10,18605,92322	51	
	10	9,73711,22003	32315	9,92316,68291	13719		9,81394,53712	46034	10,18605,46288	50	
	11	9,73711,54318	32316	9,92316,54572	13718		9,81394,99746	46034	10,18605,00254	49	
5	12	9,73711,86634	32314	9,92316,40854	13719		9,81395,45780	46034	10,18604,54220	48	54
	13	9,73712,18948	32315	9,92316,27135	13719		9,81395,91814	46033	10,18604,08186	47	
	14	9,73712,51263	32314	9,92316,13416	13719		9,81396,37847	46033	10,18603,62153	46	
	15	9,73712,83577	32314	9,92315,99697	13720		9,81396,83880	46033	10,18603,16120	45	
	16	9,73713,15891	32313	9,92315,85977	13719		9,81397,29913	46033	10,18602,70087	44	
	17	9,73713,48204	32314	9,92315,72258	13719		9,81397,75946	46033	10,18602,24054	43	
5	18	9,73713,80518	32312	9,92315,58539	13720		9,81398,21979	46032	10,18601,78021	42	54
	19	9,73714,12830	32313	9,92315,44819	13720		9,81398,68011	46033	10,18601,31989	41	
	20	9,73714,45143	32312	9,92315,31099	13720		9,81399,14044	46032	10,18600,85956	40	
	21	9,73714,77455	32312	9,92315,17379	13720		9,81399,60076	46032	10,18600,39924	39	
	22	9,73715,09767	32311	9,92315,03659	13720		9,81400,06108	46031	10,18599,93892	38	
	23	9,73715,42078	32311	9,92314,89939	13721		9,81400,52139	46032	10,18599,47861	37	
5	24	9,73715,74389	32311	9,92314,76218	13720		9,81400,98171	46031	10,18599,01829	36	54
	25	9,73716,06700	32310	9,92314,62498	13721		9,81401,44202	46031	10,18598,55798	35	
	26	9,73716,39010	32310	9,92314,48777	13721		9,81401,90233	46031	10,18598,09767	34	
	27	9,73716,71320	32310	9,92314,35056	13721		9,81402,36264	46031	10,18597,63736	33	
	28	9,73717,03630	32310	9,92314,21335	13721		9,81402,82295	46030	10,18597,17705	32	
	29	9,73717,35940	32309	9,92314,07614	13721		9,81403,28325	46031	10,18596,71675	31	
5	30	9,73717,68249	32308	9,92313,93893	13722		9,81403,74356	46030	10,18596,25644	30	54
	31	9,73718,00557	32309	9,92313,80171	13721		9,81404,20386	46030	10,18595,79614	29	
	32	9,73718,32866	32308	9,92313,66450	13722		9,81404,66416	46029	10,18595,33584	28	
	33	9,73718,65174	32307	9,92313,52728	13722		9,81405,12445	46030	10,18594,87555	27	
	34	9,73718,97481	32308	9,92313,39006	13722		9,81405,58475	46029	10,18594,41525	26	
	35	9,73719,29789	32307	9,92313,25284	13722		9,81406,04504	46029	10,18593,95496	25	
5	36	9,73719,62096	32306	9,92313,11562	13722		9,81406,50533	46029	10,18593,49467	24	54
	37	9,73719,94402	32307	9,92312,97840	13722		9,81406,96562	46029	10,18593,03438	23	
	38	9,73720,26709	32306	9,92312,84118	13723		9,81407,42591	46029	10,18592,57409	22	
	39	9,73720,59015	32305	9,92312,70395	13723		9,81407,88620	46028	10,18592,11380	21	
	40	9,73720,91320	32305	9,92312,56672	13723		9,81408,34648	46028	10,18591,65352	20	
	41	9,73721,23625	32305	9,92312,42949	13723		9,81408,80676	46028	10,18591,19324	19	
5	42	9,73721,55930	32305	9,92312,29226	13723		9,81409,26704	46028	10,18590,73296	18	54
	43	9,73721,88235	32304	9,92312,15503	13723		9,81409,72732	46027	10,18590,27268	17	
	44	9,73722,20539	32304	9,92312,01780	13724		9,81410,18759	46028	10,18589,81241	16	
	45	9,73722,52843	32304	9,92311,88056	13723		9,81410,64787	46027	10,18589,35213	15	
	46	9,73722,85147	32303	9,92311,74333	13724		9,81411,10814	46027	10,18588,89186	14	
	47	9,73723,17450	32303	9,92311,60609	13724		9,81411,56841	46027	10,18588,43159	13	
5	48	9,73723,49753	32302	9,92311,46885	13724		9,81412,02868	46026	10,18587,97132	12	54
	49	9,73723,82055	32303	9,92311,33161	13724		9,81412,48894	46027	10,18587,51106	11	
	50	9,73724,14358	32301	9,92311,19437	13724		9,81412,94921	46026	10,18587,05079	10	
	51	9,73724,46659	32302	9,92311,05713	13725		9,81413,40947	46026	10,18586,59053	9	
	52	9,73724,78961	32301	9,92310,91988	13724		9,81413,86973	46025	10,18586,13027	8	
	53	9,73725,11262	32301	9,92310,78264	13725		9,81414,32998	46026	10,18585,67002	7	
5	54	9,73725,43563	32300	9,92310,64539	13725		9,81414,79024	46025	10,18585,20976	6	54
	55	9,73725,75863	32300	9,92310,50814	13725		9,81415,25049	46026	10,18584,74951	5	
	56	9,73726,08163	32300	9,92310,37089	13725		9,81415,71075	46025	10,18584,28925	4	
	57	9,73726,40463	32300	9,92310,23364	13726		9,81416,17100	46024	10,18583,82900	3	
	58	9,73726,72763	32299	9,92310,09638	13725		9,81416,63124	46025	10,18583,36876	2	
	59	9,73727,05062	32299	9,92309,95913	13726		9,81417,09149	46024	10,18582,90851	1	
5	60	9,73727,37361	32298	9,92309,82187	13726		9,81417,55173	46025	10,18582,44827	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,73727,37361		9,92309,82187			9,81417,55173		10,18582,44827	60	53
	1	9,73727,69659	32298	9,92309,68461	13726		9,81418,01198	46025	10,18581,98802	59	
	2	9,73728,01957	32298	9,92309,54735	13726		9,81418,47222	46024	10,18581,52778	58	
	3	9,73728,34255	32298	9,92309,41009	13726		9,81418,93245	46023	10,18581,06755	57	
	4	9,73728,66552	32297	9,92309,27283	13726		9,81419,39269	46024	10,18580,60731	56	
	5	9,73728,98849	32297	9,92309,13557	13727		9,81419,85292	46023	10,18580,14708	55	
6	6	9,73729,31146	32297	9,92308,99830	13726		9,81420,31316	46024	10,18579,68684	54	53
	7	9,73729,63442	32296	9,92308,86104	13727		9,81420,77339	46023	10,18579,22661	53	
	8	9,73729,95738	32296	9,92308,72377	13727		9,81421,23362	46023	10,18578,76638	52	
	9	9,73730,28034	32296	9,92308,58650	13727		9,81421,69384	46022	10,18578,30616	51	
	10	9,73730,60329	32295	9,92308,44923	13727		9,81422,15407	46023	10,18577,84593	50	
	11	9,73730,92624	32295	9,92308,31196	13728		9,81422,61429	46022	10,18577,38571	49	
6	12	9,73731,24919	32295	9,92308,17468	13727		9,81423,07451	46022	10,18576,92549	48	53
	13	9,73731,57213	32294	9,92308,03741	13728		9,81423,53473	46022	10,18576,46527	47	
	14	9,73731,89507	32294	9,92307,90013	13728		9,81423,99494	46021	10,18576,00506	46	
	15	9,73732,21801	32294	9,92307,76285	13728		9,81424,45516	46022	10,18575,54484	45	
	16	9,73732,54094	32293	9,92307,62557	13728		9,81424,91537	46021	10,18575,08463	44	
	17	9,73732,86387	32293	9,92307,48829	13728		9,81425,37558	46021	10,18574,62442	43	
6	18	9,73733,18680	32293	9,92307,35101	13728		9,81425,83579	46021	10,18574,16421	42	53
	19	9,73733,50972	32292	9,92307,21373	13729		9,81426,29600	46020	10,18573,70400	41	
	20	9,73733,83264	32292	9,92307,07644	13729		9,81426,75620	46020	10,18573,24380	40	
	21	9,73734,15556	32292	9,92306,93915	13729		9,81427,21640	46020	10,18572,78360	39	
	22	9,73734,47847	32291	9,92306,80186	13729		9,81427,67660	46020	10,18572,32340	38	
	23	9,73734,80138	32291	9,92306,66457	13729		9,81428,13680	46020	10,18571,86320	37	
6	24	9,73735,12428	32290	9,92306,52728	13729		9,81428,59700	46020	10,18571,40300	36	53
	25	9,73735,44719	32291	9,92306,38999	13729		9,81429,05720	46019	10,18570,94280	35	
	26	9,73735,77008	32289	9,92306,25270	13730		9,81429,51739	46019	10,18570,48261	34	
	27	9,73736,09298	32290	9,92306,11540	13730		9,81429,97758	46019	10,18570,02242	33	
	28	9,73736,41587	32289	9,92305,97810	13729		9,81430,43777	46018	10,18569,56223	32	
	29	9,73736,73876	32289	9,92305,84081	13730		9,81430,89795	46019	10,18569,10205	31	
6	30	9,73737,06165	32288	9,92305,70351	13731		9,81431,35814	46018	10,18568,64186	30	53
	31	9,73737,38453	32287	9,92305,56620	13730		9,81431,81832	46018	10,18568,18168	29	
	32	9,73737,70740	32288	9,92305,42890	13730		9,81432,27850	46018	10,18567,72150	28	
	33	9,73738,03028	32287	9,92305,29160	13731		9,81432,73868	46018	10,18567,26132	27	
	34	9,73738,35315	32287	9,92305,15429	13731		9,81433,19886	46018	10,18566,80114	26	
	35	9,73738,67602	32286	9,92305,01698	13731		9,81433,65904	46017	10,18566,34096	25	
6	36	9,73738,99888	32286	9,92304,87967	13731		9,81434,11921	46017	10,18565,88079	24	53
	37	9,73739,32174	32286	9,92304,74236	13731		9,81434,57938	46017	10,18565,42062	23	
	38	9,73739,64460	32286	9,92304,60505	13731		9,81435,03955	46017	10,18564,96045	22	
	39	9,73739,96746	32285	9,92304,46774	13731		9,81435,49972	46016	10,18564,50028	21	
	40	9,73740,29031	32284	9,92304,33043	13732		9,81435,95988	46016	10,18564,04012	20	
	41	9,73740,61315	32285	9,92304,19311	13732		9,81436,42004	46017	10,18563,57996	19	
6	42	9,73740,93600	32284	9,92304,05579	13732		9,81436,88021	46016	10,18563,11979	18	53
	43	9,73741,25884	32284	9,92303,91847	13732		9,81437,34037	46015	10,18562,65963	17	
	44	9,73741,58168	32283	9,92303,78115	13732		9,81437,80052	46016	10,18562,19948	16	
	45	9,73741,90451	32283	9,92303,64383	13732		9,81438,26068	46015	10,18561,73932	15	
	46	9,73742,22734	32283	9,92303,50651	13733		9,81438,72083	46015	10,18561,27917	14	
	47	9,73742,55017	32282	9,92303,36918	13732		9,81439,18098	46015	10,18560,81902	13	
6	48	9,73742,87299	32282	9,92303,23186	13733		9,81439,64113	46015	10,18560,35887	12	53
	49	9,73743,19581	32282	9,92303,09453	13733		9,81440,10128	46015	10,18559,89872	11	
	50	9,73743,51863	32281	9,92302,95720	13733		9,81440,56143	46014	10,18559,43857	10	
	51	9,73743,84144	32281	9,92302,81987	13733		9,81441,02157	46014	10,18558,97843	9	
	52	9,73744,16425	32281	9,92302,68254	13734		9,81441,48171	46014	10,18558,51829	8	
	53	9,73744,48706	32280	9,92302,54520	13733		9,81441,94185	46014	10,18558,05815	7	
6	54	9,73744,80986	32280	9,92302,40787	13734		9,81442,40199	46014	10,18557,59801	6	53
	55	9,73745,13266	32279	9,92302,27053	13733		9,81442,86213	46013	10,18557,13787	5	
	56	9,73745,45545	32280	9,92302,13320	13734		9,81443,32226	46013	10,18556,67774	4	
	57	9,73745,77825	32279	9,92301,99586	13734		9,81443,78239	46013	10,18556,21761	3	
	58	9,73746,10104	32278	9,92301,85852	13735		9,81444,24252	46013	10,18555,75748	2	
	59	9,73746,42382	32279	9,92301,72117	13734		9,81444,70265	46013	10,18555,29735	1	
6	60	9,73746,74661	32277	9,92301,58383	13735		9,81445,16278	46012	10,18554,83722	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,73746,74661		9,92301,58383			9,81445,16278		10,18554,83722	60	52
			32277		13735			46012			
	1	9,73747,06938		9,92301,44648			9,81445,62290		10,18554,37710	59	
			32278		13734			46012			
	2	9,73747,39216		9,92301,30914			9,81446,08302		10,18553,91698	58	
			32277		13735			46012			
	3	9,73747,71493		9,92301,17179			9,81446,54314		10,18553,45686	57	
			32277		13735			46012			
	4	9,73748,03770		9,92301,03444			9,81447,00326		10,18552,99674	56	
			32277		13735			46012			
	5	9,73748,36047		9,92300,89709			9,81447,46338		10,18552,53662	55	
			32276		13735			46011			
7	6	9,73748,68323		9,92300,75974			9,81447,92349		10,18552,07651	54	52
			32276		13736			46011			
	7	9,73749,00599		9,92300,62238			9,81448,38360		10,18551,61640	53	
			32275		13735			46011			
	8	9,73749,32874		9,92300,48503			9,81448,84371		10,18551,15629	52	
			32275		13736			46011			
	9	9,73749,65149		9,92300,34767			9,81449,30382		10,18550,69618	51	
			32275		13736			46011			
	10	9,73749,97424		9,92300,21031			9,81449,76393		10,18550,23607	50	
			32275		13736			46010			
	11	9,73750,29699		9,92300,07295			9,81450,22403		10,18549,77597	49	
			32274		13736			46010			
7	12	9,73750,61973		9,92299,93559			9,81450,68413		10,18549,31587	48	52
			32274		13736			46011			
	13	9,73750,94247		9,92299,79823			9,81451,14424		10,18548,85576	47	
			32273		13736			46009			
	14	9,73751,26520		9,92299,66087			9,81451,60433		10,18548,39567	46	
			32273		13737			46010			
	15	9,73751,58793		9,92299,52350			9,81452,06443		10,18547,93557	45	
			32273		13737			46009			
	16	9,73751,91066		9,92299,38613			9,81452,52452		10,18547,47548	44	
			32272		13736			46010			
	17	9,73752,23338		9,92299,24877			9,81452,98462		10,18547,01538	43	
			32272		13737			46009			
7	18	9,73752,55610		9,92299,11140			9,81453,44471		10,18546,55529	42	52
			32272		13738			46009			
	19	9,73752,87882		9,92298,97402			9,81453,90480		10,18546,09520	41	
			32272		13737			46008			
	20	9,73753,20154		9,92298,83665			9,81454,36488		10,18545,63512	40	
			32271		13737			46009			
	21	9,73753,52425		9,92298,69928			9,81454,82497		10,18545,17503	39	
			32270		13738			46008			
	22	9,73753,84695		9,92298,56190			9,81455,28505		10,18544,71495	38	
			32271		13738			46008			
	23	9,73754,16966		9,92298,42452			9,81455,74513		10,18544,25487	37	
			32270		13737			46008			
7	24	9,73754,49236		9,92298,28715			9,81456,20521		10,18543,79479	36	52
			32269		13738			46008			
	25	9,73754,81505		9,92298,14977			9,81456,66529		10,18543,33471	35	
			32270		13739			46007			
	26	9,73755,13775		9,92298,01238			9,81457,12536		10,18542,87464	34	
			32269		13738			46008			
	27	9,73755,46044		9,92297,87500			9,81457,58544		10,18542,41456	33	
			32268		13738			46007			
	28	9,73755,78312		9,92297,73762			9,81458,04551		10,18541,95449	32	
			32269		13739			46007			
	29	9,73756,10581		9,92297,60023			9,81458,50558		10,18541,49442	31	
			32268		13739			46006			
7	30	9,73756,42849		9,92297,46284			9,81458,96564		10,18541,03436	30	52
			32267		13738			46007			
	31	9,73756,75116		9,92297,32546			9,81459,42571		10,18540,57429	29	
			32268		13739			46006			
	32	9,73757,07384		9,92297,18807			9,81459,88577		10,18540,11423	28	
			32267		13740			46006			
	33	9,73757,39651		9,92297,05067			9,81460,34583		10,18539,65417	27	
			32266		13739			46006			
	34	9,73757,71917		9,92296,91328			9,81460,80589		10,18539,19411	26	
			32267		13739			46006			
	35	9,73758,04184		9,92296,77589			9,81461,26595		10,18538,73405	25	
			32265		13740			46005			
7	36	9,73758,36449		9,92296,63849			9,81461,72600		10,18538,27400	24	52
			32266		13740			46006			
	37	9,73758,68715		9,92296,50109			9,81462,18606		10,18537,81394	23	
			32265		13740			46005			
	38	9,73759,00980		9,92296,36369			9,81462,64611		10,18537,35389	22	
			32265		13740			46005			
	39	9,73759,33245		9,92296,22629			9,81463,10616		10,18536,89384	21	
			32265		13740			46005			
	40	9,73759,65510		9,92296,08889			9,81463,56621		10,18536,43379	20	
			32264		13740			46004			
	41	9,73759,97774		9,92295,95149			9,81464,02625		10,18535,97375	19	
			32264		13741			46005			
7	42	9,73760,30038		9,92295,81408			9,81464,48630		10,18535,51370	18	52
			32263		13740			46004			
	43	9,73760,62301		9,92295,67668			9,81464,94634		10,18535,05366	17	
			32264		13741			46004			
	44	9,73760,94565		9,92295,53927			9,81465,40638		10,18534,59362	16	
			32262		13741			46003			
	45	9,73761,26827		9,92295,40186			9,81465,86641		10,18534,13359	15	
			32263		13741			46004			
	46	9,73761,59090		9,92295,26445			9,81466,32645		10,18533,67355	14	
			32262		13741			46003			
	47	9,73761,91352		9,92295,12704			9,81466,78648		10,18533,21352	13	
			32262		13742			46004			
7	48	9,73762,23614		9,92294,98962			9,81467,24652		10,18532,75348	12	52
			32261		13741			46003			
	49	9,73762,55875		9,92294,85221			9,81467,70655		10,18532,29345	11	
			32262		13742			46002			
	50	9,73762,88137		9,92294,71479			9,81468,16657		10,18531,83343	10	
			32260		13741			46003			
	51	9,73763,20397		9,92294,57738			9,81468,62660		10,18531,37340	9	
			32261		13742			46002			
	52	9,73763,52658		9,92294,43996			9,81469,08662		10,18530,91338	8	
			32260		13743			46003			
	53	9,73763,84918		9,92294,30253			9,81469,54665		10,18530,45335	7	
			32260		13742			46002			
7	54	9,73764,17178		9,92294,16511			9,81470,00667		10,18529,99333	6	52
			32259		13742			46001			
	55	9,73764,49437		9,92294,02769			9,81470,46668		10,18529,53332	5	
			32259		13743			46002			
	56	9,73764,81696		9,92293,89026			9,81470,92670		10,18529,07330	4	
			32259		13742			46001			
	57	9,73765,13955		9,92293,75284			9,81471,38671		10,18528,61329	3	
			32258		13743			46002			
	58	9,73765,46213		9,92293,61541			9,81471,84673		10,18528,15327	2	
			32259		13743			46001			
	59	9,73765,78472		9,92293,47798			9,81472,30674		10,18527,69326	1	
			32257		13743			46000			
7	60	9,73766,10729		9,92293,34055			9,81472,76674		10,18527,23326	0	52
			32258		13743			46001			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,73766,10729		9,92293,34055			9,81472,76674		10,18527,23326	60	51
			32258		13743			46001			
	1	9,73766,42987		9,92293,20312			9,81473,22675		10,18526,77325	59	
			32257		13744			46000			
	2	9,73766,75244		9,92293,06568			9,81473,68675		10,18526,31325	58	
			32256		13743			46001			
	3	9,73767,07500		9,92292,92825			9,81474,14676		10,18525,85324	57	
			32257		13744			46000			
	4	9,73767,39757		9,92292,79081			9,81474,60676		10,18525,39324	56	
			32256		13744			46000			
	5	9,73767,72013		9,92292,65337			9,81475,06676		10,18524,93324	55	
			32255		13744			45999			
8	6	9,73768,04268		9,92292,51593			9,81475,52675		10,18524,47325	54	51
			32256		13744			46000			
	7	9,73768,36524		9,92292,37849			9,81475,98675		10,18524,01325	53	
			32255		13744			45999			
	8	9,73768,68779		9,92292,24105			9,81476,44674		10,18523,55326	52	
			32254		13745			45999			
	9	9,73769,01033		9,92292,10360			9,81476,90673		10,18523,09327	51	
			32255		13744			45999			
	10	9,73769,33288		9,92291,96616			9,81477,36672		10,18522,63328	50	
			32254		13745			45999			
	11	9,73769,65542		9,92291,82871			9,81477,82671		10,18522,17329	49	
			32253		13745			45998			
8	12	9,73769,97795		9,92291,69126			9,81478,28669		10,18521,71331	48	51
			32254		13745			45998			
	13	9,73770,30049		9,92291,55381			9,81478,74667		10,18521,25333	47	
			32253		13745			45998			
	14	9,73770,62302		9,92291,41636			9,81479,20665		10,18520,79335	46	
			32252		13745			45998			
	15	9,73770,94554		9,92291,27891			9,81479,66663		10,18520,33337	45	
			32253		13745			45998			
	16	9,73771,26807		9,92291,14146			9,81480,12661		10,18519,87339	44	
			32251		13746			45997			
	17	9,73771,59058		9,92291,00400			9,81480,58658		10,18519,41342	43	
			32252		13746			45998			
8	18	9,73771,91310		9,92290,86654			9,81481,04656		10,18518,95344	42	51
			32251		13746			45997			
	19	9,73772,23561		9,92290,72908			9,81481,50653		10,18518,49347	41	
			32251		13746			45997			
	20	9,73772,55812		9,92290,59162			9,81481,96650		10,18518,03350	40	
			32251		13746			45996			
	21	9,73772,88063		9,92290,45416			9,81482,42646		10,18517,57354	39	
			32250		13746			45997			
	22	9,73773,20313		9,92290,31670			9,81482,88643		10,18517,11357	38	
			32250		13747			45996			
	23	9,73773,52563		9,92290,17924			9,81483,34639		10,18516,65361	37	
			32249		13747			45996			
8	24	9,73773,84812		9,92290,04177			9,81483,80635		10,18516,19365	36	51
			32250		13747			45996			
	25	9,73774,17062		9,92289,90430			9,81484,26631		10,18515,73369	35	
			32248		13747			45996			
	26	9,73774,49310		9,92289,76683			9,81484,72627		10,18515,27373	34	
			32249		13747			45996			
	27	9,73774,81559		9,92289,62936			9,81485,18623		10,18514,81377	33	
			32248		13747			45995			
	28	9,73775,13807		9,92289,49189			9,81485,64618		10,18514,35382	32	
			32248		13747			45995			
	29	9,73775,46055		9,92289,35442			9,81486,10613		10,18513,89387	31	
			32247		13748			45995			
8	30	9,73775,78302		9,92289,21694			9,81486,56608		10,18513,43392	30	51
			32247		13747			45995			
	31	9,73776,10549		9,92289,07947			9,81487,02603		10,18512,97397	29	
			32247		13748			45994			
	32	9,73776,42796		9,92288,94199			9,81487,48597		10,18512,51403	28	
			32247		13748			45995			
	33	9,73776,75043		9,92288,80451			9,81487,94592		10,18512,05408	27	
			32246		13748			45994			
	34	9,73777,07289		9,92288,66703			9,81488,40586		10,18511,59414	26	
			32246		13748			45994			
	35	9,73777,39535		9,92288,52955			9,81488,86580		10,18511,13420	25	
			32245		13748			45994			
8	36	9,73777,71780		9,92288,39207			9,81489,32574		10,18510,67426	24	51
			32245		13749			45993			
	37	9,73778,04025		9,92288,25458			9,81489,78567		10,18510,21433	23	
			32245		13749			45994			
	38	9,73778,36270		9,92288,11709			9,81490,24561		10,18509,75439	22	
			32244		13748			45993			
	39	9,73778,68514		9,92287,97961			9,81490,70554		10,18509,29446	21	
			32244		13749			45993			
	40	9,73779,00758		9,92287,84212			9,81491,16547		10,18508,83453	20	
			32244		13749			45992			
	41	9,73779,33002		9,92287,70463			9,81491,62539		10,18508,37461	19	
			32244		13750			45993			
8	42	9,73779,65246		9,92287,56713			9,81492,08532		10,18507,91468	18	51
			32243		13749			45992			
	43	9,73779,97489		9,92287,42964			9,81492,54524		10,18507,45476	17	
			32242		13749			45993			
	44	9,73780,29731		9,92287,29215			9,81493,00517		10,18506,99483	16	
			32243		13750			45992			
	45	9,73780,61974		9,92287,15465			9,81493,46509		10,18506,53491	15	
			32242		13750			45991			
	46	9,73780,94216		9,92287,01715			9,81493,92500		10,18506,07500	14	
			32241		13750			45992			
	47	9,73781,26457		9,92286,87965			9,81494,38492		10,18505,61508	13	
			32242		13750			45992			
8	48	9,73781,58699		9,92286,74215			9,81494,84484		10,18505,15516	12	51
			32241		13750			45991			
	49	9,73781,90940		9,92286,60465			9,81495,30475		10,18504,69525	11	
			32240		13750			45991			
	50	9,73782,23180		9,92286,46715			9,81495,76466		10,18504,23534	10	
			32241		13751			45991			
	51	9,73782,55421		9,92286,32964			9,81496,22457		10,18503,77543	9	
			32240		13751			45990			
	52	9,73782,87661		9,92286,19213			9,81496,68447		10,18503,31553	8	
			32239		13750			45991			
	53	9,73783,19900		9,92286,05463			9,81497,14438		10,18502,85562	7	
			32239		13751			45990			
8	54	9,73783,52139		9,92285,91712			9,81497,60428		10,18502,39572	6	51
			32239		13752			45990			
	55	9,73783,84378		9,92285,77960			9,81498,06418		10,18501,93582	5	
			32239		13751			45990			
	56	9,73784,16617		9,92285,64209			9,81498,52408		10,18501,47592	4	
			32238		13751			45989			
	57	9,73784,48855		9,92285,50458			9,81498,98397		10,18501,01603	3	
			32238		13752			45990			
	58	9,73784,81093		9,92285,36706			9,81499,44387		10,18500,55613	2	
			32238		13751			45989			
	59	9,73785,13331		9,92285,22955			9,81499,90376		10,18500,09624	1	
			32237		13752			45989			
8	60	9,73785,45568		9,92285,09203			9,81500,36365		10,18499,63635	0	51
			32237		13752			45989			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,73785,45568		9,92285,09203			9,81500,36365		10,18499,63635	60	50
	1	9,73785,77805	32237	9,92284,95451	13752		9,81500,82354	45989	10,18499,17646	59	
	2	9,73786,10041	32236	9,92284,81699	13752		9,81501,28343	45989	10,18498,71657	58	
	3	9,73786,42278	32237	9,92284,67946	13753		9,81501,74331	45988	10,18498,25669	57	
	4	9,73786,74514	32236	9,92284,54194	13752		9,81502,20320	45989	10,18497,79680	56	
	5	9,73787,06749	32235	9,92284,40441	13753		9,81502,66308	45988	10,18497,33692	55	
9	6	9,73787,38984	32235	9,92284,26689	13752		9,81503,12296	45988	10,18496,87704	54	50
	7	9,73787,71219	32235	9,92284,12936	13753		9,81503,58283	45987	10,18496,41717	53	
	8	9,73788,03454	32234	9,92283,99183	13753		9,81504,04271	45988	10,18495,95729	52	
	9	9,73788,35688	32234	9,92283,85430	13754		9,81504,50258	45987	10,18495,49742	51	
	10	9,73788,67922	32233	9,92283,71676	13753		9,81504,96245	45987	10,18495,03755	50	
	11	9,73789,00155	32233	9,92283,57923	13754		9,81505,42232	45987	10,18494,57768	49	
9	12	9,73789,32388	32233	9,92283,44169	13753		9,81505,88219	45986	10,18494,11781	48	50
	13	9,73789,64621	32233	9,92283,30416	13754		9,81506,34205	45987	10,18493,65795	47	
	14	9,73789,96854	32232	9,92283,16662	13754		9,81506,80192	45986	10,18493,19808	46	
	15	9,73790,29086	32231	9,92283,02908	13754		9,81507,26178	45986	10,18492,73822	45	
	16	9,73790,61317	32232	9,92282,89154	13755		9,81507,72164	45986	10,18492,27836	44	
	17	9,73790,93549	32231	9,92282,75399	13754		9,81508,18150	45985	10,18491,81850	43	
9	18	9,73791,25780	32231	9,92282,61645	13755		9,81508,64135	45985	10,18491,35865	42	50
	19	9,73791,58011	32230	9,92282,47890	13754		9,81509,10120	45986	10,18490,89880	41	
	20	9,73791,90241	32230	9,92282,34136	13755		9,81509,56106	45985	10,18490,43894	40	
	21	9,73792,22471	32230	9,92282,20381	13755		9,81510,02091	45984	10,18489,97909	39	
	22	9,73792,54701	32229	9,92282,06626	13756		9,81510,48075	45985	10,18489,51925	38	
	23	9,73792,86930	32229	9,92281,92870	13755		9,81510,94060	45984	10,18489,05940	37	
9	24	9,73793,19159	32229	9,92281,79115	13755		9,81511,40044	45984	10,18488,59956	36	50
	25	9,73793,51388	32228	9,92281,65360	13756		9,81511,86028	45984	10,18488,13972	35	
	26	9,73793,83616	32228	9,92281,51604	13756		9,81512,32012	45984	10,18487,67988	34	
	27	9,73794,15844	32228	9,92281,37848	13756		9,81512,77996	45984	10,18487,22004	33	
	28	9,73794,48072	32228	9,92281,24092	13756		9,81513,23980	45983	10,18486,76020	32	
	29	9,73794,80300	32227	9,92281,10336	13756		9,81513,69963	45983	10,18486,30037	31	
9	30	9,73795,12527	32226	9,92280,96580	13756		9,81514,15946	45983	10,18485,84054	30	50
	31	9,73795,44753	32226	9,92280,82824	13757		9,81514,61929	45983	10,18485,38071	29	
	32	9,73795,76979	32226	9,92280,69067	13756		9,81515,07912	45983	10,18484,92088	28	
	33	9,73796,09205	32226	9,92280,55311	13757		9,81515,53895	45982	10,18484,46105	27	
	34	9,73796,41431	32225	9,92280,41554	13757		9,81515,99877	45982	10,18484,00123	26	
	35	9,73796,73656	32225	9,92280,27797	13757		9,81516,45859	45982	10,18483,54141	25	
9	36	9,73797,05881	32225	9,92280,14040	13757		9,81516,91841	45982	10,18483,08159	24	50
	37	9,73797,38106	32224	9,92280,00283	13758		9,81517,37823	45982	10,18482,62177	23	
	38	9,73797,70330	32224	9,92279,86525	13757		9,81517,83805	45981	10,18482,16195	22	
	39	9,73798,02554	32224	9,92279,72768	13758		9,81518,29786	45982	10,18481,70214	21	
	40	9,73798,34778	32223	9,92279,59010	13758		9,81518,75768	45981	10,18481,24232	20	
	41	9,73798,67001	32223	9,92279,45252	13758		9,81519,21749	45981	10,18480,78251	19	
9	42	9,73798,99224	32222	9,92279,31494	13758		9,81519,67730	45980	10,18480,32270	18	50
	43	9,73799,31446	32223	9,92279,17736	13758		9,81520,13710	45981	10,18479,86290	17	
	44	9,73799,63669	32222	9,92279,03978	13758		9,81520,59691	45980	10,18479,40309	16	
	45	9,73799,95891	32221	9,92278,90220	13759		9,81521,05671	45980	10,18478,94329	15	
	46	9,73800,28112	32221	9,92278,76461	13759		9,81521,51651	45980	10,18478,48349	14	
	47	9,73800,60333	32221	9,92278,62702	13758		9,81521,97631	45980	10,18478,02369	13	
9	48	9,73800,92554	32221	9,92278,48944	13759		9,81522,43611	45979	10,18477,56389	12	50
	49	9,73801,24775	32220	9,92278,35185	13759		9,81522,89590	45979	10,18477,10410	11	
	50	9,73801,56995	32220	9,92278,21426	13760		9,81523,35569	45979	10,18476,64431	10	
	51	9,73801,89215	32219	9,92278,07666	13759		9,81523,81548	45979	10,18476,18452	9	
	52	9,73802,21434	32219	9,92277,93907	13760		9,81524,27527	45979	10,18475,72473	8	
	53	9,73802,53653	32219	9,92277,80147	13759		9,81524,73506	45979	10,18475,26494	7	
9	54	9,73802,85872	32219	9,92277,66388	13760		9,81525,19485	45978	10,18474,80515	6	50
	55	9,73803,18091	32218	9,92277,52628	13760		9,81525,65463	45978	10,18474,34537	5	
	56	9,73803,50309	32218	9,92277,38868	13760		9,81526,11441	45978	10,18473,88559	4	
	57	9,73803,82527	32217	9,92277,25108	13761		9,81526,57419	45978	10,18473,42581	3	
	58	9,73804,14744	32217	9,92277,11347	13760		9,81527,03397	45977	10,18472,96603	2	
	59	9,73804,46961	32217	9,92276,97587	13761		9,81527,49374	45977	10,18472,50626	1	
9	60	9,73804,79178	32216	9,92276,83826	13760		9,81527,95351	45978	10,18472,04649	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,73804,79178		9,92276,83826			9,81527,95351		10,18472,04649	60	49
			32216		13760			45978			
	1	9,73805,11394		9,92276,70066			9,81528,41329		10,18471,58671	59	
			32216		13761			45977			
	2	9,73805,43610		9,92276,56305			9,81528,87306		10,18471,12694	58	
			32216		13761			45976			
	3	9,73805,75826		9,92276,42544			9,81529,33282		10,18470,66718	57	
			32216		13761			45977			
	4	9,73806,08042		9,92276,28783			9,81529,79259		10,18470,20741	56	
			32215		13762			45976			
	5	9,73806,40257		9,92276,15021			9,81530,25235		10,18469,74765	55	
			32214		13761			45976			
10	6	9,73806,72471		9,92276,01260			9,81530,71211		10,18469,28789	54	49
			32215		13762			45976			
	7	9,73807,04686		9,92275,87498			9,81531,17187		10,18468,82813	53	
			32214		13761			45976			
	8	9,73807,36900		9,92275,73737			9,81531,63163		10,18468,36837	52	
			32213		13762			45976			
	9	9,73807,69113		9,92275,59975			9,81532,09139		10,18467,90861	51	
			32214		13762			45975			
	10	9,73808,01327		9,92275,46213			9,81532,55114		10,18467,44886	50	
			32213		13762			45975			
	11	9,73808,33540		9,92275,32451			9,81533,01089		10,18466,98911	49	
			32212		13763			45975			
10	12	9,73808,65752		9,92275,18688			9,81533,47064		10,18466,52936	48	49
			32213		13762			45975			
	13	9,73808,97965		9,92275,04926			9,81533,93039		10,18466,06961	47	
			32212		13763			45975			
	14	9,73809,30177		9,92274,91163			9,81534,39014		10,18465,60986	46	
			32211		13763			45974			
	15	9,73809,62388		9,92274,77400			9,81534,84988		10,18465,15012	45	
			32212		13763			45974			
	16	9,73809,94600		9,92274,63637			9,81535,30962		10,18464,69038	44	
			32211		13763			45974			
	17	9,73810,26811		9,92274,49874			9,81535,76936		10,18464,23064	43	
			32210		13763			45974			
10	18	9,73810,59021		9,92274,36111			9,81536,22910		10,18463,77090	42	49
			32211		13763			45974			
	19	9,73810,91232		9,92274,22348			9,81536,68884		10,18463,31116	41	
			32210		13764			45973			
	20	9,73811,23442		9,92274,08584			9,81537,14857		10,18462,85143	40	
			32209		13763			45973			
	21	9,73811,55651		9,92273,94821			9,81537,60830		10,18462,39170	39	
			32209		13764			45973			
	22	9,73811,87860		9,92273,81057			9,81538,06803		10,18461,93197	38	
			32209		13764			45973			
	23	9,73812,20069		9,92273,67293			9,81538,52776		10,18461,47224	37	
			32209		13764			45973			
10	24	9,73812,52278		9,92273,53529			9,81538,98749		10,18461,01251	36	49
			32208		13764			45972			
	25	9,73812,84486		9,92273,39765			9,81539,44721		10,18460,55279	35	
			32208		13765			45973			
	26	9,73813,16694		9,92273,26000			9,81539,90694		10,18460,09306	34	
			32208		13764			45972			
	27	9,73813,48902		9,92273,12236			9,81540,36666		10,18459,63334	33	
			32207		13765			45972			
	28	9,73813,81109		9,92272,98471			9,81540,82638		10,18459,17362	32	
			32207		13764			45971			
	29	9,73814,13316		9,92272,84707			9,81541,28609		10,18458,71391	31	
			32206		13765			45972			
10	30	9,73814,45522		9,92272,70942			9,81541,74581		10,18458,25419	30	49
			32206		13766			45971			
	31	9,73814,77728		9,92272,57176			9,81542,20552		10,18457,79448	29	
			32206		13765			45971			
	32	9,73815,09934		9,92272,43411			9,81542,66523		10,18457,33477	28	
			32206		13765			45971			
	33	9,73815,42140		9,92272,29646			9,81543,12494		10,18456,87506	27	
			32205		13766			45971			
	34	9,73815,74345		9,92272,15880			9,81543,58465		10,18456,41535	26	
			32205		13765			45970			
	35	9,73816,06550		9,92272,02115			9,81544,04435		10,18455,95565	25	
			32204		13766			45970			
10	36	9,73816,38754		9,92271,88349			9,81544,50405		10,18455,49595	24	49
			32204		13766			45971			
	37	9,73816,70958		9,92271,74583			9,81544,96376		10,18455,03624	23	
			32204		13766			45969			
	38	9,73817,03162		9,92271,60817			9,81545,42345		10,18454,57655	22	
			32204		13766			45970			
	39	9,73817,35366		9,92271,47051			9,81545,88315		10,18454,11685	21	
			32203		13767			45970			
	40	9,73817,67569		9,92271,33284			9,81546,34285		10,18453,65715	20	
			32203		13766			45969			
	41	9,73817,99772		9,92271,19518			9,81546,80254		10,18453,19746	19	
			32202		13767			45969			
10	42	9,73818,31974		9,92271,05751			9,81547,26223		10,18452,73777	18	49
			32202		13767			45969			
	43	9,73818,64176		9,92270,91984			9,81547,72192		10,18452,27808	17	
			32202		13767			45969			
	44	9,73818,96378		9,92270,78217			9,81548,18161		10,18451,81839	16	
			32201		13767			45968			
	45	9,73819,28579		9,92270,64450			9,81548,64129		10,18451,35871	15	
			32201		13767			45969			
	46	9,73819,60780		9,92270,50683			9,81549,10098		10,18450,89902	14	
			32201		13768			45968			
	47	9,73819,92981		9,92270,36915			9,81549,56066		10,18450,43934	13	
			32201		13767			45968			
10	48	9,73820,25182		9,92270,23148			9,81550,02034		10,18449,97966	12	49
			32200		13768			45968			
	49	9,73820,57382		9,92270,09380			9,81550,48002		10,18449,51998	11	
			32199		13768			45967			
	50	9,73820,89581		9,92269,95612			9,81550,93969		10,18449,06031	10	
			32200		13768			45968			
	51	9,73821,21781		9,92269,81844			9,81551,39937		10,18448,60063	9	
			32199		13768			45967			
	52	9,73821,53980		9,92269,68076			9,81551,85904		10,18448,14096	8	
			32199		13768			45967			
	53	9,73821,86179		9,92269,54308			9,81552,31871		10,18447,68129	7	
			32198		13769			45967			
10	54	9,73822,18377		9,92269,40539			9,81552,77838		10,18447,22162	6	49
			32198		13768			45966			
	55	9,73822,50575		9,92269,26771			9,81553,23804		10,18446,76196	5	
			32198		13769			45967			
	56	9,73822,82773		9,92269,13002			9,81553,69771		10,18446,30229	4	
			32197		13769			45966			
	57	9,73823,14970		9,92268,99233			9,81554,15737		10,18445,84263	3	
			32197		13769			45966			
	58	9,73823,47167		9,92268,85464			9,81554,61703		10,18445,38297	2	
			32197		13769			45966			
	59	9,73823,79364		9,92268,71695			9,81555,07669		10,18444,92331	1	
			32196		13769			45965			
10	60	9,73824,11560		9,92268,57926			9,81555,53634		10,18444,46366	0	49
			32196		13770			45966			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,73824,11560		9,92268,57926			9,81555,53634		10,18444,46366	60	48
			32196		13770			45966			
	1	9,73824,43756		9,92268,44156			9,81555,99600		10,18444,00400	59	
			32195		13769			45965			
	2	9,73824,75951		9,92268,30387			9,81556,45565		10,18443,54435	58	
			32196		13770			45965			
	3	9,73825,08147		9,92268,16617			9,81556,91530		10,18443,08470	57	
			32195		13770			45965			
	4	9,73825,40342		9,92268,02847			9,81557,37495		10,18442,62505	56	
			32194		13770			45964			
	5	9,73825,72536		9,92267,89077			9,81557,83459		10,18442,16541	55	
			32195		13770			45965			
11	6	9,73826,04731		9,92267,75307			9,81558,29424		10,18441,70576	54	48
			32193		13771			45964			
	7	9,73826,36924		9,92267,61536			9,81558,75388		10,18441,24612	53	
			32194		13770			45964			
	8	9,73826,69118		9,92267,47766			9,81559,21352		10,18440,78648	52	
			32193		13771			45964			
	9	9,73827,01311		9,92267,33995			9,81559,67316		10,18440,32684	51	
			32193		13771			45964			
	10	9,73827,33504		9,92267,20224			9,81560,13280		10,18439,86720	50	
			32193		13770			45963			
	11	9,73827,65697		9,92267,06454			9,81560,59243		10,18439,40757	49	
			32192		13772			45964			
11	12	9,73827,97889		9,92266,92682			9,81561,05207		10,18438,94793	48	48
			32192		13771			45963			
	13	9,73828,30081		9,92266,78911			9,81561,51170		10,18438,48830	47	
			32191		13771			45963			
	14	9,73828,62272		9,92266,65140			9,81561,97133		10,18438,02867	46	
			32192		13772			45962			
	15	9,73828,94464		9,92266,51368			9,81562,43095		10,18437,56905	45	
			32190		13771			45963			
	16	9,73829,26654		9,92266,37597			9,81562,89058		10,18437,10942	44	
			32191		13772			45962			
	17	9,73829,58845		9,92266,23825			9,81563,35020		10,18436,64980	43	
			32190		13772			45962			
11	18	9,73829,91035		9,92266,10053			9,81563,80982		10,18436,19018	42	48
			32190		13772			45962			
	19	9,73830,23225		9,92265,96281			9,81564,26944		10,18435,73056	41	
			32190		13772			45962			
	20	9,73830,55415		9,92265,82509			9,81564,72906		10,18435,27094	40	
			32189		13773			45961			
	21	9,73830,87604		9,92265,68736			9,81565,18867		10,18434,81133	39	
			32188		13772			45962			
	22	9,73831,19792		9,92265,54964			9,81565,64829		10,18434,35171	38	
			32189		13773			45961			
	23	9,73831,51981		9,92265,41191			9,81566,10790		10,18433,89210	37	
			32188		13773			45961			
11	24	9,73831,84169		9,92265,27418			9,81566,56751		10,18433,43249	36	48
			32188		13773			45960			
	25	9,73832,16357		9,92265,13645			9,81567,02711		10,18432,97289	35	
			32187		13773			45961			
	26	9,73832,48544		9,92264,99872			9,81567,48672		10,18432,51328	34	
			32187		13773			45960			
	27	9,73832,80731		9,92264,86099			9,81567,94632		10,18432,05368	33	
			32187		13773			45961			
	28	9,73833,12918		9,92264,72326			9,81568,40593		10,18431,59407	32	
			32187		13774			45960			
	29	9,73833,45105		9,92264,58552			9,81568,86553		10,18431,13447	31	
			32186		13774			45959			
11	30	9,73833,77291		9,92264,44778			9,81569,32512		10,18430,67488	30	48
			32186		13773			45960			
	31	9,73834,09477		9,92264,31005			9,81569,78472		10,18430,21528	29	
			32185		13774			45959			
	32	9,73834,41662		9,92264,17231			9,81570,24431		10,18429,75569	28	
			32185		13774			45959			
	33	9,73834,73847		9,92264,03457			9,81570,70390		10,18429,29610	27	
			32185		13775			45959			
	34	9,73835,06032		9,92263,89682			9,81571,16349		10,18428,83651	26	
			32184		13774			45959			
	35	9,73835,38216		9,92263,75908			9,81571,62308		10,18428,37692	25	
			32184		13775			45959			
11	36	9,73835,70400		9,92263,62133			9,81572,08267		10,18427,91733	24	48
			32184		13774			45958			
	37	9,73836,02584		9,92263,48359			9,81572,54225		10,18427,45775	23	
			32183		13775			45958			
	38	9,73836,34767		9,92263,34584			9,81573,00183		10,18426,99817	22	
			32183		13775			45958			
	39	9,73836,66950		9,92263,20809			9,81573,46141		10,18426,53859	21	
			32183		13775			45958			
	40	9,73836,99133		9,92263,07034			9,81573,92099		10,18426,07901	20	
			32182		13776			45958			
	41	9,73837,31315		9,92262,93258			9,81574,38057		10,18425,61943	19	
			32182		13775			45957			
11	42	9,73837,63497		9,92262,79483			9,81574,84014		10,18425,15986	18	48
			32182		13776			45958			
	43	9,73837,95679		9,92262,65707			9,81575,29972		10,18424,70028	17	
			32181		13775			45957			
	44	9,73838,27860		9,92262,51932			9,81575,75929		10,18424,24071	16	
			32181		13776			45957			
	45	9,73838,60041		9,92262,38156			9,81576,21886		10,18423,78114	15	
			32181		13776			45956			
	46	9,73838,92222		9,92262,24380			9,81576,67842		10,18423,32158	14	
			32180		13776			45957			
	47	9,73839,24402		9,92262,10604			9,81577,13799		10,18422,86201	13	
			32180		13777			45956			
11	48	9,73839,56582		9,92261,96827			9,81577,59755		10,18422,40245	12	48
			32180		13776			45956			
	49	9,73839,88762		9,92261,83051			9,81578,05711		10,18421,94289	11	
			32179		13777			45956			
	50	9,73840,20941		9,92261,69274			9,81578,51667		10,18421,48333	10	
			32179		13777			45956			
	51	9,73840,53120		9,92261,55497			9,81578,97623		10,18421,02377	9	
			32179		13776			45955			
	52	9,73840,85299		9,92261,41721			9,81579,43578		10,18420,56422	8	
			32178		13778			45955			
	53	9,73841,17477		9,92261,27943			9,81579,89533		10,18420,10467	7	
			32178		13777			45955			
11	54	9,73841,49655		9,92261,14166			9,81580,35488		10,18419,64512	6	48
			32177		13777			45955			
	55	9,73841,81832		9,92261,00389			9,81580,81443		10,18419,18557	5	
			32178		13777			45955			
	56	9,73842,14010		9,92260,86612			9,81581,27398		10,18418,72602	4	
			32176		13778			45955			
	57	9,73842,46186		9,92260,72834			9,81581,73353		10,18418,26647	3	
			32177		13778			45954			
	58	9,73842,78363		9,92260,59056			9,81582,19307		10,18417,80693	2	
			32176		13778			45954			
	59	9,73843,10539		9,92260,45278			9,81582,65261		10,18417,34739	1	
			32176		13778			45954			
11	60	9,73843,42715		9,92260,31500			9,81583,11215		10,18416,88785	0	48
			32176		13778			45954			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,73843,42715		9,92260,31500			9,81583,11215		10,18416,88785	60	47
			32176		13778			45954			
	1	9,73843,74891		9,92260,17722			9,81583,57169		10,18416,42831	59	
			32175		13778			45953			
	2	9,73844,07066		9,92260,03944			9,81584,03122		10,18415,96878	58	
			32175		13779			45954			
	3	9,73844,39241		9,92259,90165			9,81584,49076		10,18415,50924	57	
			32174		13779			45953			
	4	9,73844,71415		9,92259,76386			9,81584,95029		10,18415,04971	56	
			32174		13778			45953			
	5	9,73845,03589		9,92259,62608			9,81585,40982		10,18414,59018	55	
			32174		13779			45952			
12	6	9,73845,35763		9,92259,48829			9,81585,86934		10,18414,13066	54	47
			32174		13779			45953			
	7	9,73845,67937		9,92259,35050			9,81586,32887		10,18413,67113	53	
			32173		13780			45952			
	8	9,73846,00110		9,92259,21270			9,81586,78839		10,18413,21161	52	
			32173		13779			45953			
	9	9,73846,32283		9,92259,07491			9,81587,24792		10,18412,75208	51	
			32172		13779			45952			
	10	9,73846,64455		9,92258,93712			9,81587,70744		10,18412,29256	50	
			32172		13780			45951			
	11	9,73846,96627		9,92258,79932			9,81588,16695		10,18411,83305	49	
			32172		13780			45952			
12	12	9,73847,28799		9,92258,66152			9,81588,62647		10,18411,37353	48	47
			32171		13780			45951			
	13	9,73847,60970		9,92258,52372			9,81589,08598		10,18410,91402	47	
			32172		13780			45952			
	14	9,73847,93142		9,92258,38592			9,81589,54550		10,18410,45450	46	
			32170		13780			45951			
	15	9,73848,25312		9,92258,24812			9,81590,00501		10,18409,99499	45	
			32171		13781			45950			
	16	9,73848,57483		9,92258,11031			9,81590,46451		10,18409,53549	44	
			32170		13780			45951			
	17	9,73848,89653		9,92257,97251			9,81590,92402		10,18409,07598	43	
			32170		13781			45950			
12	18	9,73849,21823		9,92257,83470			9,81591,38352		10,18408,61648	42	47
			32169		13781			45951			
	19	9,73849,53992		9,92257,69689			9,81591,84303		10,18408,15697	41	
			32169		13781			45950			
	20	9,73849,86161		9,92257,55908			9,81592,30253		10,18407,69747	40	
			32169		13781			45950			
	21	9,73850,18330		9,92257,42127			9,81592,76203		10,18407,23797	39	
			32168		13781			45949			
	22	9,73850,50498		9,92257,28346			9,81593,22152		10,18406,77848	38	
			32168		13781			45950			
	23	9,73850,82666		9,92257,14565			9,81593,68102		10,18406,31898	37	
			32168		13782			45949			
12	24	9,73851,14834		9,92257,00783			9,81594,14051		10,18405,85949	36	47
			32167		13782			45949			
	25	9,73851,47001		9,92256,87001			9,81594,60000		10,18405,40000	35	
			32167		13782			45949			
	26	9,73851,79168		9,92256,73219			9,81595,05949		10,18404,94051	34	
			32167		13782			45949			
	27	9,73852,11335		9,92256,59437			9,81595,51898		10,18404,48102	33	
			32166		13782			45948			
	28	9,73852,43501		9,92256,45655			9,81595,97846		10,18404,02154	32	
			32166		13782			45948			
	29	9,73852,75667		9,92256,31873			9,81596,43794		10,18403,56206	31	
			32166		13782			45948			
12	30	9,73853,07833		9,92256,18091			9,81596,89742		10,18403,10258	30	47
			32165		13783			45948			
	31	9,73853,39998		9,92256,04308			9,81597,35690		10,18402,64310	29	
			32165		13783			45948			
	32	9,73853,72163		9,92255,90525			9,81597,81638		10,18402,18362	28	
			32165		13783			45948			
	33	9,73854,04328		9,92255,76742			9,81598,27586		10,18401,72414	27	
			32164		13783			45947			
	34	9,73854,36492		9,92255,62959			9,81598,73533		10,18401,26467	26	
			32164		13783			45947			
	35	9,73854,68656		9,92255,49176			9,81599,19480		10,18400,80520	25	
			32164		13783			45947			
12	36	9,73855,00820		9,92255,35393			9,81599,65427		10,18400,34573	24	47
			32163		13783			45947			
	37	9,73855,32983		9,92255,21610			9,81600,11374		10,18399,88626	23	
			32163		13784			45946			
	38	9,73855,65146		9,92255,07826			9,81600,57320		10,18399,42680	22	
			32163		13784			45947			
	39	9,73855,97309		9,92254,94042			9,81601,03267		10,18398,96733	21	
			32162		13784			45946			
	40	9,73856,29471		9,92254,80258			9,81601,49213		10,18398,50787	20	
			32162		13784			45946			
	41	9,73856,61633		9,92254,66474			9,81601,95159		10,18398,04841	19	
			32161		13784			45945			
12	42	9,73856,93794		9,92254,52690			9,81602,41104		10,18397,58896	18	47
			32162		13784			45946			
	43	9,73857,25956		9,92254,38906			9,81602,87050		10,18397,12950	17	
			32161		13785			45945			
	44	9,73857,58117		9,92254,25121			9,81603,32995		10,18396,67005	16	
			32160		13784			45945			
	45	9,73857,90277		9,92254,11337			9,81603,78940		10,18396,21060	15	
			32160		13785			45945			
	46	9,73858,22437		9,92253,97552			9,81604,24885		10,18395,75115	14	
			32160		13785			45945			
	47	9,73858,54597		9,92253,83767			9,81604,70830		10,18395,29170	13	
			32160		13785			45945			
12	48	9,73858,86757		9,92253,69982			9,81605,16775		10,18394,83225	12	47
			32159		13785			45944			
	49	9,73859,18916		9,92253,56197			9,81605,62719		10,18394,37281	11	
			32159		13786			45944			
	50	9,73859,51075		9,92253,42411			9,81606,08663		10,18393,91337	10	
			32158		13785			45944			
	51	9,73859,83233		9,92253,28626			9,81606,54607		10,18393,45393	9	
			32159		13786			45944			
	52	9,73860,15392		9,92253,14840			9,81607,00551		10,18392,99449	8	
			32157		13786			45944			
	53	9,73860,47549		9,92253,01054			9,81607,46495		10,18392,53505	7	
			32158		13785			45943			
12	54	9,73860,79707		9,92252,87269			9,81607,92438		10,18392,07562	6	47
			32157		13787			45944			
	55	9,73861,11864		9,92252,73482			9,81608,38382		10,18391,61618	5	
			32157		13786			45943			
	56	9,73861,44021		9,92252,59696			9,81608,84325		10,18391,15675	4	
			32156		13786			45942			
	57	9,73861,76177		9,92252,45910			9,81609,30267		10,18390,69733	3	
			32156		13787			45943			
	58	9,73862,08333		9,92252,32123			9,81609,76210		10,18390,23790	2	
			32156		13786			45943			
	59	9,73862,40489		9,92252,18337			9,81610,22153		10,18389,77847	1	
			32156		13787			45942			
12	60	9,73862,72645		9,92252,04550			9,81610,68095		10,18389,31905	0	47
			32155		13787			45942			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,73862,72645		9,92252,04550			9,81610,68095		10,18389,31905	60	46
			32155		13787			45942			
	1	9,73863,04800		9,92251,90763			9,81611,14037		10,18388,85963	59	
			32155		13787			45942			
	2	9,73863,36955		9,92251,76976			9,81611,59979		10,18388,40021	58	
			32154		13787			45941			
	3	9,73863,69109		9,92251,63189			9,81612,05920		10,18387,94080	57	
			32154		13788			45942			
	4	9,73864,01263		9,92251,49401			9,81612,51862		10,18387,48138	56	
			32154		13787			45941			
	5	9,73864,33417		9,92251,35614			9,81612,97803		10,18387,02197	55	
			32153		13788			45941			
13	6	9,73864,65570		9,92251,21826			9,81613,43744		10,18386,56256	54	46
			32153		13788			45941			
	7	9,73864,97723		9,92251,08038			9,81613,89685		10,18386,10315	53	
			32153		13788			45941			
	8	9,73865,29876		9,92250,94250			9,81614,35626		10,18385,64374	52	
			32152		13788			45940			
	9	9,73865,62028		9,92250,80462			9,81614,81566		10,18385,18434	51	
			32153		13788			45941			
	10	9,73865,94181		9,92250,66674			9,81615,27507		10,18384,72493	50	
			32151		13789			45940			
	11	9,73866,26332		9,92250,52885			9,81615,73447		10,18384,26553	49	
			32152		13788			45940			
13	12	9,73866,58484		9,92250,39097			9,81616,19387		10,18383,80613	48	46
			32151		13789			45940			
	13	9,73866,90635		9,92250,25308			9,81616,65327		10,18383,34673	47	
			32150		13789			45939			
	14	9,73867,22785		9,92250,11519			9,81617,11266		10,18382,88734	46	
			32151		13789			45939			
	15	9,73867,54936		9,92249,97730			9,81617,57205		10,18382,42795	45	
			32150		13789			45940			
	16	9,73867,87086		9,92249,83941			9,81618,03145		10,18381,96855	44	
			32149		13789			45939			
	17	9,73868,19235		9,92249,70152			9,81618,49084		10,18381,50916	43	
			32150		13790			45938			
13	18	9,73868,51385		9,92249,56362			9,81618,95022		10,18381,04978	42	46
			32149		13789			45939			
	19	9,73868,83534		9,92249,42573			9,81619,40961		10,18380,59039	41	
			32148		13790			45938			
	20	9,73869,15682		9,92249,28783			9,81619,86899		10,18380,13101	40	
			32149		13790			45938			
	21	9,73869,47831		9,92249,14993			9,81620,32837		10,18379,67163	39	
			32148		13790			45938			
	22	9,73869,79979		9,92249,01203			9,81620,78775		10,18379,21225	38	
			32147		13790			45938			
	23	9,73870,12126		9,92248,87413			9,81621,24713		10,18378,75287	37	
			32148		13790			45938			
13	24	9,73870,44274		9,92248,73623			9,81621,70651		10,18378,29349	36	46
			32147		13791			45937			
	25	9,73870,76421		9,92248,59832			9,81622,16588		10,18377,83412	35	
			32146		13790			45937			
	26	9,73871,08567		9,92248,46042			9,81622,62525		10,18377,37475	34	
			32146		13791			45937			
	27	9,73871,40713		9,92248,32251			9,81623,08462		10,18376,91538	33	
			32146		13791			45937			
	28	9,73871,72859		9,92248,18460			9,81623,54399		10,18376,45601	32	
			32146		13791			45937			
	29	9,73872,05005		9,92248,04669			9,81624,00336		10,18375,99664	31	
			32145		13791			45936			
13	30	9,73872,37150		9,92247,90878			9,81624,46272		10,18375,53728	30	46
			32145		13792			45937			
	31	9,73872,69295		9,92247,77086			9,81624,92209		10,18375,07791	29	
			32145		13791			45936			
	32	9,73873,01440		9,92247,63295			9,81625,38145		10,18374,61855	28	
			32144		13792			45936			
	33	9,73873,33584		9,92247,49503			9,81625,84081		10,18374,15919	27	
			32144		13791			45935			
	34	9,73873,65728		9,92247,35712			9,81626,30016		10,18373,69984	26	
			32143		13792			45936			
	35	9,73873,97871		9,92247,21920			9,81626,75952		10,18373,24048	25	
			32144		13792			45935			
13	36	9,73874,30015		9,92247,08128			9,81627,21887		10,18372,78113	24	46
			32142		13793			45935			
	37	9,73874,62157		9,92246,94335			9,81627,67822		10,18372,32178	23	
			32143		13792			45935			
	38	9,73874,94300		9,92246,80543			9,81628,13757		10,18371,86243	22	
			32142		13792			45935			
	39	9,73875,26442		9,92246,66751			9,81628,59692		10,18371,40308	21	
			32142		13793			45934			
	40	9,73875,58584		9,92246,52958			9,81629,05626		10,18370,94374	20	
			32142		13793			45934			
	41	9,73875,90726		9,92246,39165			9,81629,51560		10,18370,48440	19	
			32141		13793			45934			
13	42	9,73876,22867		9,92246,25372			9,81629,97494		10,18370,02506	18	46
			32141		13793			45934			
	43	9,73876,55008		9,92246,11579			9,81630,43428		10,18369,56572	17	
			32140		13793			45934			
	44	9,73876,87148		9,92245,97786			9,81630,89362		10,18369,10638	16	
			32140		13793			45934			
	45	9,73877,19288		9,92245,83993			9,81631,35296		10,18368,64704	15	
			32140		13794			45933			
	46	9,73877,51428		9,92245,70199			9,81631,81229		10,18368,18771	14	
			32139		13794			45933			
	47	9,73877,83567		9,92245,56405			9,81632,27162		10,18367,72838	13	
			32140		13793			45933			
13	48	9,73878,15707		9,92245,42612			9,81632,73095		10,18367,26905	12	46
			32138		13794			45933			
	49	9,73878,47845		9,92245,28818			9,81633,19028		10,18366,80972	11	
			32139		13794			45932			
	50	9,73878,79984		9,92245,15024			9,81633,64960		10,18366,35040	10	
			32138		13795			45933			
	51	9,73879,12122		9,92245,01229			9,81634,10893		10,18365,89107	9	
			32138		13794			45932			
	52	9,73879,44260		9,92244,87435			9,81634,56825		10,18365,43175	8	
			32137		13795			45932			
	53	9,73879,76397		9,92244,73640			9,81635,02757		10,18364,97243	7	
			32137		13794			45932			
13	54	9,73880,08534		9,92244,59846			9,81635,48689		10,18364,51311	6	46
			32137		13795			45931			
	55	9,73880,40671		9,92244,46051			9,81635,94620		10,18364,05380	5	
			32136		13795			45932			
	56	9,73880,72807		9,92244,32256			9,81636,40552		10,18363,59448	4	
			32137		13795			45931			
	57	9,73881,04944		9,92244,18461			9,81636,86483		10,18363,13517	3	
			32135		13796			45931			
	58	9,73881,37079		9,92244,04665			9,81637,32414		10,18362,67586	2	
			32136		13795			45931			
	59	9,73881,69215		9,92243,90870			9,81637,78345		10,18362,21655	1	
			32135		13795			45930			
13	60	9,73882,01350		9,92243,77075			9,81638,24275		10,18361,75725	0	46
			32134		13796			45931			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,73882,01350		9,92243,77075			9,81638,24275		10,18361,75725	60	45
			32134		13796			45931			
	1	9,73882,33484		9,92243,63279			9,81638,70206		10,18361,29794	59	
			32135		13796			45930			
	2	9,73882,65619		9,92243,49483			9,81639,16136		10,18360,83864	58	
			32134		13796			45930			
	3	9,73882,97753		9,92243,35687			9,81639,62066		10,18360,37934	57	
			32134		13796			45930			
	4	9,73883,29887		9,92243,21891			9,81640,07996		10,18359,92004	56	
			32133		13796			45929			
	5	9,73883,62020		9,92243,08095			9,81640,53925		10,18359,46075	55	
			32133		13797			45930			
14	6	9,73883,94153		9,92242,94298			9,81640,99855		10,18359,00145	54	45
			32133		13796			45929			
	7	9,73884,26286		9,92242,80502			9,81641,45784		10,18358,54216	53	
			32132		13797			45929			
	8	9,73884,58418		9,92242,66705			9,81641,91713		10,18358,08287	52	
			32132		13797			45929			
	9	9,73884,90550		9,92242,52908			9,81642,37642		10,18357,62358	51	
			32132		13797			45929			
	10	9,73885,22682		9,92242,39111			9,81642,83571		10,18357,16429	50	
			32131		13797			45928			
	11	9,73885,54813		9,92242,25314			9,81643,29499		10,18356,70501	49	
			32131		13798			45928			
14	12	9,73885,86944		9,92242,11516			9,81643,75427		10,18356,24573	48	45
			32130		13797			45929			
	13	9,73886,19074		9,92241,97719			9,81644,21356		10,18355,78644	47	
			32131		13798			45927			
	14	9,73886,51205		9,92241,83921			9,81644,67283		10,18355,32717	46	
			32130		13797			45928			
	15	9,73886,83335		9,92241,70124			9,81645,13211		10,18354,86789	45	
			32129		13798			45928			
	16	9,73887,15464		9,92241,56326			9,81645,59139		10,18354,40861	44	
			32130		13798			45927			
	17	9,73887,47594		9,92241,42528			9,81646,05066		10,18353,94934	43	
			32129		13799			45927			
14	18	9,73887,79723		9,92241,28729			9,81646,50993		10,18353,49007	42	45
			32128		13798			45927			
	19	9,73888,11851		9,92241,14931			9,81646,96920		10,18353,03080	41	
			32128		13798			45927			
	20	9,73888,43979		9,92241,01133			9,81647,42847		10,18352,57153	40	
			32128		13799			45926			
	21	9,73888,76107		9,92240,87334			9,81647,88773		10,18352,11227	39	
			32128		13799			45927			
	22	9,73889,08235		9,92240,73535			9,81648,34700		10,18351,65300	38	
			32127		13799			45926			
	23	9,73889,40362		9,92240,59736			9,81648,80626		10,18351,19374	37	
			32127		13799			45926			
14	24	9,73889,72489		9,92240,45937			9,81649,26552		10,18350,73448	36	45
			32127		13799			45926			
	25	9,73890,04616		9,92240,32138			9,81649,72478		10,18350,27522	35	
			32126		13799			45925			
	26	9,73890,36742		9,92240,18339			9,81650,18403		10,18349,81597	34	
			32126		13800			45925			
	27	9,73890,68868		9,92240,04539			9,81650,64328		10,18349,35672	33	
			32125		13799			45926			
	28	9,73891,00993		9,92239,90740			9,81651,10254		10,18348,89746	32	
			32125		13800			45925			
	29	9,73891,33118		9,92239,76940			9,81651,56179		10,18348,43821	31	
			32125		13800			45924			
14	30	9,73891,65243		9,92239,63140			9,81652,02103		10,18347,97897	30	45
			32125		13800			45925			
	31	9,73891,97368		9,92239,49340			9,81652,48028		10,18347,51972	29	
			32124		13800			45924			
	32	9,73892,29492		9,92239,35540			9,81652,93952		10,18347,06048	28	
			32124		13801			45925			
	33	9,73892,61616		9,92239,21739			9,81653,39877		10,18346,60123	27	
			32123		13800			45924			
	34	9,73892,93739		9,92239,07939			9,81653,85801		10,18346,14199	26	
			32124		13801			45924			
	35	9,73893,25863		9,92238,94138			9,81654,31725		10,18345,68275	25	
			32122		13801			45923			
14	36	9,73893,57985		9,92238,80337			9,81654,77648		10,18345,22352	24	45
			32123		13801			45924			
	37	9,73893,90108		9,92238,66536			9,81655,23572		10,18344,76428	23	
			32122		13801			45923			
	38	9,73894,22230		9,92238,52735			9,81655,69495		10,18344,30505	22	
			32122		13801			45923			
	39	9,73894,54352		9,92238,38934			9,81656,15418		10,18343,84582	21	
			32121		13802			45923			
	40	9,73894,86473		9,92238,25132			9,81656,61341		10,18343,38659	20	
			32121		13801			45922			
	41	9,73895,18594		9,92238,11331			9,81657,07263		10,18342,92737	19	
			32121		13802			45923			
14	42	9,73895,50715		9,92237,97529			9,81657,53186		10,18342,46814	18	45
			32121		13802			45922			
	43	9,73895,82836		9,92237,83727			9,81657,99108		10,18342,00892	17	
			32120		13802			45922			
	44	9,73896,14956		9,92237,69925			9,81658,45030		10,18341,54970	16	
			32120		13802			45922			
	45	9,73896,47076		9,92237,56123			9,81658,90952		10,18341,09048	15	
			32119		13802			45922			
	46	9,73896,79195		9,92237,42321			9,81659,36874		10,18340,63126	14	
			32119		13802			45921			
	47	9,73897,11314		9,92237,28519			9,81659,82795		10,18340,17205	13	
			32119		13803			45922			
14	48	9,73897,43433		9,92237,14716			9,81660,28717		10,18339,71283	12	45
			32118		13803			45921			
	49	9,73897,75551		9,92237,00913			9,81660,74638		10,18339,25362	11	
			32118		13802			45921			
	50	9,73898,07669		9,92236,87111			9,81661,20559		10,18338,79441	10	
			32118		13803			45920			
	51	9,73898,39787		9,92236,73308			9,81661,66479		10,18338,33521	9	
			32117		13804			45921			
	52	9,73898,71904		9,92236,59504			9,81662,12400		10,18337,87600	8	
			32117		13803			45920			
	53	9,73899,04021		9,92236,45701			9,81662,58320		10,18337,41680	7	
			32117		13803			45920			
14	54	9,73899,36138		9,92236,31898			9,81663,04240		10,18336,95760	6	45
			32116		13804			45920			
	55	9,73899,68254		9,92236,18094			9,81663,50160		10,18336,49840	5	
			32117		13804			45920			
	56	9,73900,00371		9,92236,04290			9,81663,96080		10,18336,03920	4	
			32115		13804			45920			
	57	9,73900,32486		9,92235,90486			9,81664,42000		10,18335,58000	3	
			32116		13804			45919			
	58	9,73900,64602		9,92235,76682			9,81664,87919		10,18335,12081	2	
			32115		13804			45919			
	59	9,73900,96717		9,92235,62878			9,81665,33838		10,18334,66162	1	
			32114		13804			45919			
14	60	9,73901,28831		9,92235,49074			9,81665,79757		10,18334,20243	0	45
			32115		13805			45919			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,73901,28831		9,92235,49074			9,81665,79757		10,18334,20243	60	44
			32115		13805			45919			
	1	9,73901,60946		9,92235,35269			9,81666,25676		10,18333,74324	59	
			32114		13804			45919			
	2	9,73901,93060		9,92235,21465			9,81666,71595		10,18333,28405	58	
			32113		13805			45918			
	3	9,73902,25173		9,92235,07660			9,81667,17513		10,18332,82487	57	
			32114		13805			45918			
	4	9,73902,57287		9,92234,93855			9,81667,63431		10,18332,36569	56	
			32113		13805			45918			
	5	9,73902,89400		9,92234,80050			9,81668,09349		10,18331,90651	55	
			32112		13805			45918			
15	6	9,73903,21512		9,92234,66245			9,81668,55267		10,18331,44733	54	44
			32112		13805			45918			
	7	9,73903,53624		9,92234,52440			9,81669,01185		10,18330,98815	53	
			32112		13806			45917			
	8	9,73903,85736		9,92234,38634			9,81669,47102		10,18330,52898	52	
			32112		13805			45918			
	9	9,73904,17848		9,92234,24829			9,81669,93020		10,18330,06980	51	
			32111		13806			45917			
	10	9,73904,49959		9,92234,11023			9,81670,38937		10,18329,61063	50	
			32111		13806			45916			
	11	9,73904,82070		9,92233,97217			9,81670,84853		10,18329,15147	49	
			32111		13806			45917			
15	12	9,73905,14181		9,92233,83411			9,81671,30770		10,18328,69230	48	44
			32110		13806			45917			
	13	9,73905,46291		9,92233,69605			9,81671,76687		10,18328,23313	47	
			32110		13807			45916			
	14	9,73905,78401		9,92233,55798			9,81672,22603		10,18327,77397	46	
			32110		13806			45916			
	15	9,73906,10511		9,92233,41992			9,81672,68519		10,18327,31481	45	
			32109		13807			45916			
	16	9,73906,42620		9,92233,28185			9,81673,14435		10,18326,85565	44	
			32109		13807			45915			
	17	9,73906,74729		9,92233,14378			9,81673,60350		10,18326,39650	43	
			32108		13807			45916			
15	18	9,73907,06837		9,92233,00571			9,81674,06266		10,18325,93734	42	44
			32109		13807			45915			
	19	9,73907,38946		9,92232,86764			9,81674,52181		10,18325,47819	41	
			32107		13807			45915			
	20	9,73907,71053		9,92232,72957			9,81674,98096		10,18325,01904	40	
			32108		13807			45915			
	21	9,73908,03161		9,92232,59150			9,81675,44011		10,18324,55989	39	
			32107		13808			45915			
	22	9,73908,35268		9,92232,45342			9,81675,89926		10,18324,10074	38	
			32107		13808			45915			
	23	9,73908,67375		9,92232,31534			9,81676,35841		10,18323,64159	37	
			32107		13807			45914			
15	24	9,73908,99482		9,92232,17727			9,81676,81755		10,18323,18245	36	44
			32106		13808			45914			
	25	9,73909,31588		9,92232,03919			9,81677,27669		10,18322,72331	35	
			32106		13808			45914			
	26	9,73909,63694		9,92231,90111			9,81677,73583		10,18322,26417	34	
			32105		13809			45914			
	27	9,73909,95799		9,92231,76302			9,81678,19497		10,18321,80503	33	
			32105		13808			45913			
	28	9,73910,27904		9,92231,62494			9,81678,65410		10,18321,34590	32	
			32105		13809			45914			
	29	9,73910,60009		9,92231,48685			9,81679,11324		10,18320,88676	31	
			32105		13808			45913			
15	30	9,73910,92114		9,92231,34877			9,81679,57237		10,18320,42763	30	44
			32104		13809			45913			
	31	9,73911,24218		9,92231,21068			9,81680,03150		10,18319,96850	29	
			32104		13809			45913			
	32	9,73911,56322		9,92231,07259			9,81680,49063		10,18319,50937	28	
			32103		13809			45912			
	33	9,73911,88425		9,92230,93450			9,81680,94975		10,18319,05025	27	
			32103		13810			45913			
	34	9,73912,20528		9,92230,79640			9,81681,40888		10,18318,59112	26	
			32103		13809			45912			
	35	9,73912,52631		9,92230,65831			9,81681,86800		10,18318,13200	25	
			32102		13810			45912			
15	36	9,73912,84733		9,92230,52021			9,81682,32712		10,18317,67288	24	44
			32102		13809			45912			
	37	9,73913,16835		9,92230,38212			9,81682,78624		10,18317,21376	23	
			32102		13810			45911			
	38	9,73913,48937		9,92230,24402			9,81683,24535		10,18316,75465	22	
			32102		13810			45912			
	39	9,73913,81039		9,92230,10592			9,81683,70447		10,18316,29553	21	
			32101		13810			45911			
	40	9,73914,13140		9,92229,96782			9,81684,16358		10,18315,83642	20	
			32101		13811			45911			
	41	9,73914,45241		9,92229,82971			9,81684,62269		10,18315,37731	19	
			32100		13810			45911			
15	42	9,73914,77341		9,92229,69161			9,81685,08180		10,18314,91820	18	44
			32100		13811			45911			
	43	9,73915,09441		9,92229,55350			9,81685,54091		10,18314,45909	17	
			32100		13810			45910			
	44	9,73915,41541		9,92229,41540			9,81686,00001		10,18313,99999	16	
			32099		13811			45910			
	45	9,73915,73640		9,92229,27729			9,81686,45911		10,18313,54089	15	
			32099		13811			45911			
	46	9,73916,05739		9,92229,13918			9,81686,91822		10,18313,08178	14	
			32099		13812			45909			
	47	9,73916,37838		9,92229,00106			9,81687,37731		10,18312,62269	13	
			32098		13811			45910			
15	48	9,73916,69936		9,92228,86295			9,81687,83641		10,18312,16359	12	44
			32098		13811			45910			
	49	9,73917,02034		9,92228,72484			9,81688,29551		10,18311,70449	11	
			32098		13812			45909			
	50	9,73917,34132		9,92228,58672			9,81688,75460		10,18311,24540	10	
			32097		13812			45909			
	51	9,73917,66229		9,92228,44860			9,81689,21369		10,18310,78631	9	
			32097		13812			45909			
	52	9,73917,98326		9,92228,31048			9,81689,67278		10,18310,32722	8	
			32097		13812			45909			
	53	9,73918,30423		9,92228,17236			9,81690,13187		10,18309,86813	7	
			32096		13812			45908			
15	54	9,73918,62519		9,92228,03424			9,81690,59095		10,18309,40905	6	44
			32096		13812			45909			
	55	9,73918,94615		9,92227,89612			9,81691,05004		10,18308,94996	5	
			32096		13813			45908			
	56	9,73919,26711		9,92227,75799			9,81691,50912		10,18308,49088	4	
			32095		13812			45908			
	57	9,73919,58806		9,92227,61987			9,81691,96820		10,18308,03180	3	
			32095		13813			45908			
	58	9,73919,90901		9,92227,48174			9,81692,42728		10,18307,57272	2	
			32095		13813			45907			
	59	9,73920,22996		9,92227,34361			9,81692,88635		10,18307,11365	1	
			32094		13813			45908			
15	60	9,73920,55090		9,92227,20548			9,81693,34543		10,18306,65457	0	44
			32094		13813			45907			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,73920,55090		9,92227,20548			9,81693,34543		10,18306,65457	60	43
	1	9,73920,87184	32094	9,92227,06735	13813		9,81693,80450	45907	10,18306,19550	59	
	2	9,73921,19278	32094	9,92226,92921	13814		9,81694,26357	45907	10,18305,73643	58	
	3	9,73921,51371	32093	9,92226,79108	13813		9,81694,72263	45906	10,18305,27737	57	
	4	9,73921,83464	32093	9,92226,65294	13814		9,81695,18170	45907	10,18304,81830	56	
	5	9,73922,15557	32092	9,92226,51480	13814		9,81695,64077	45907	10,18304,35923	55	
16	6	9,73922,47649	32092	9,92226,37666	13814		9,81696,09983	45906	10,18303,90017	54	43
	7	9,73922,79741	32092	9,92226,23852	13814		9,81696,55889	45906	10,18303,44111	53	
	8	9,73923,11833	32091	9,92226,10038	13814		9,81697,01795	45905	10,18302,98205	52	
	9	9,73923,43924	32091	9,92225,96224	13815		9,81697,47700	45906	10,18302,52300	51	
	10	9,73923,76015	32090	9,92225,82409	13815		9,81697,93606	45905	10,18302,06394	50	
	11	9,73924,08105	32091	9,92225,68594	13814		9,81698,39511	45905	10,18301,60489	49	
16	12	9,73924,40196	32090	9,92225,54780	13815		9,81698,85416	45905	10,18301,14584	48	43
	13	9,73924,72286	32089	9,92225,40965	13815		9,81699,31321	45905	10,18300,68679	47	
	14	9,73925,04375	32089	9,92225,27150	13816		9,81699,77226	45904	10,18300,22774	46	
	15	9,73925,36464	32089	9,92225,13334	13815		9,81700,23130	45904	10,18299,76870	45	
	16	9,73925,68553	32089	9,92224,99519	13816		9,81700,69034	45904	10,18299,30966	44	
	17	9,73926,00642	32088	9,92224,85703	13815		9,81701,14938	45904	10,18298,85062	43	
16	18	9,73926,32730	32088	9,92224,71888	13816		9,81701,60842	45904	10,18298,39158	42	43
	19	9,73926,64818	32087	9,92224,58072	13816		9,81702,06746	45904	10,18297,93254	41	
	20	9,73926,96905	32088	9,92224,44256	13816		9,81702,52650	45903	10,18297,47350	40	
	21	9,73927,28993	32086	9,92224,30440	13817		9,81702,98553	45903	10,18297,01447	39	
	22	9,73927,61079	32087	9,92224,16623	13816		9,81703,44456	45903	10,18296,55544	38	
	23	9,73927,93166	32086	9,92224,02807	13817		9,81703,90359	45903	10,18296,09641	37	
16	24	9,73928,25252	32086	9,92223,88990	13816		9,81704,36262	45902	10,18295,63738	36	43
	25	9,73928,57338	32085	9,92223,75174	13817		9,81704,82164	45903	10,18295,17836	35	
	26	9,73928,89423	32086	9,92223,61357	13817		9,81705,28067	45902	10,18294,71933	34	
	27	9,73929,21509	32084	9,92223,47540	13817		9,81705,73969	45902	10,18294,26031	33	
	28	9,73929,53593	32085	9,92223,33723	13818		9,81706,19871	45902	10,18293,80129	32	
	29	9,73929,85678	32084	9,92223,19905	13817		9,81706,65773	45901	10,18293,34227	31	
16	30	9,73930,17762	32084	9,92223,06088	13818		9,81707,11674	45902	10,18292,88326	30	43
	31	9,73930,49846	32083	9,92222,92270	13818		9,81707,57576	45901	10,18292,42424	29	
	32	9,73930,81929	32083	9,92222,78452	13817		9,81708,03477	45901	10,18291,96523	28	
	33	9,73931,14012	32083	9,92222,64635	13819		9,81708,49378	45901	10,18291,50622	27	
	34	9,73931,46095	32082	9,92222,50816	13818		9,81708,95279	45900	10,18291,04721	26	
	35	9,73931,78177	32083	9,92222,36998	13818		9,81709,41179	45901	10,18290,58821	25	
16	36	9,73932,10260	32081	9,92222,23180	13818		9,81709,87080	45900	10,18290,12920	24	43
	37	9,73932,42341	32082	9,92222,09362	13819		9,81710,32980	45900	10,18289,67020	23	
	38	9,73932,74423	32081	9,92221,95543	13819		9,81710,78880	45900	10,18289,21120	22	
	39	9,73933,06504	32081	9,92221,81724	13819		9,81711,24780	45899	10,18288,75220	21	
	40	9,73933,38585	32080	9,92221,67905	13819		9,81711,70679	45900	10,18288,29321	20	
	41	9,73933,70665	32080	9,92221,54086	13819		9,81712,16579	45899	10,18287,83421	19	
16	42	9,73934,02745	32080	9,92221,40267	13819		9,81712,62478	45899	10,18287,37522	18	43
	43	9,73934,34825	32079	9,92221,26448	13820		9,81713,08377	45899	10,18286,91623	17	
	44	9,73934,66904	32079	9,92221,12628	13820		9,81713,54276	45899	10,18286,45724	16	
	45	9,73934,98983	32079	9,92220,98808	13819		9,81714,00175	45898	10,18285,99825	15	
	46	9,73935,31062	32078	9,92220,84989	13820		9,81714,46073	45899	10,18285,53927	14	
	47	9,73935,63140	32078	9,92220,71169	13820		9,81714,91972	45898	10,18285,08028	13	
16	48	9,73935,95218	32078	9,92220,57349	13821		9,81715,37870	45898	10,18284,62130	12	43
	49	9,73936,27296	32077	9,92220,43528	13820		9,81715,83768	45897	10,18284,16232	11	
	50	9,73936,59373	32077	9,92220,29708	13821		9,81716,29665	45898	10,18283,70335	10	
	51	9,73936,91450	32077	9,92220,15887	13820		9,81716,75563	45897	10,18283,24437	9	
	52	9,73937,23527	32076	9,92220,02067	13821		9,81717,21460	45897	10,18282,78540	8	
	53	9,73937,55603	32076	9,92219,88246	13821		9,81717,67357	45897	10,18282,32643	7	
16	54	9,73937,87679	32076	9,92219,74425	13821		9,81718,13254	45897	10,18281,86746	6	43
	55	9,73938,19755	32075	9,92219,60604	13821		9,81718,59151	45897	10,18281,40849	5	
	56	9,73938,51830	32075	9,92219,46783	13822		9,81719,05048	45896	10,18280,94952	4	
	57	9,73938,83905	32075	9,92219,32961	13821		9,81719,50944	45896	10,18280,49056	3	
	58	9,73939,15980	32074	9,92219,19140	13822		9,81719,96840	45896	10,18280,03160	2	
	59	9,73939,48054	32074	9,92219,05318	13822		9,81720,42736	45896	10,18279,57264	1	
16	60	9,73939,80128	32074	9,92218,91496	13822		9,81720,88632	45896	10,18279,11368	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,73939,80128		9,92218,91496			9,81720,88632		10,18279,11368	60	42
			32074		13822			45896			
	1	9,73940,12202		9,92218,77674			9,81721,34528		10,18278,65472	59	
			32073		13822			45895			
	2	9,73940,44275		9,92218,63852			9,81721,80423		10,18278,19577	58	
			32073		13822			45895			
	3	9,73940,76348		9,92218,50030			9,81722,26318		10,18277,73682	57	
			32073		13823			45895			
	4	9,73941,08421		9,92218,36207			9,81722,72213		10,18277,27787	56	
			32072		13822			45895			
	5	9,73941,40493		9,92218,22385			9,81723,18108		10,18276,81892	55	
			32072		13823			45895			
17	6	9,73941,72565		9,92218,08562			9,81723,64003		10,18276,35997	54	42
			32071		13823			45894			
	7	9,73942,04636		9,92217,94739			9,81724,09897		10,18275,90103	53	
			32072		13823			45894			
	8	9,73942,36708		9,92217,80916			9,81724,55791		10,18275,44209	52	
			32071		13823			45895			
	9	9,73942,68779		9,92217,67093			9,81725,01686		10,18274,98314	51	
			32070		13823			45893			
	10	9,73943,00849		9,92217,53270			9,81725,47579		10,18274,52421	50	
			32070		13824			45894			
	11	9,73943,32919		9,92217,39446			9,81725,93473		10,18274,06527	49	
			32070		13823			45894			
17	12	9,73943,64989		9,92217,25623			9,81726,39367		10,18273,60633	48	42
			32070		13824			45893			
	13	9,73943,97059		9,92217,11799			9,81726,85260		10,18273,14740	47	
			32069		13824			45893			
	14	9,73944,29128		9,92216,97975			9,81727,31153		10,18272,68847	46	
			32069		13824			45893			
	15	9,73944,61197		9,92216,84151			9,81727,77046		10,18272,22954	45	
			32069		13824			45893			
	16	9,73944,93266		9,92216,70327			9,81728,22939		10,18271,77061	44	
			32068		13824			45892			
	17	9,73945,25334		9,92216,56503			9,81728,68831		10,18271,31169	43	
			32068		13825			45892			
17	18	9,73945,57402		9,92216,42678			9,81729,14723		10,18270,85277	42	42
			32067		13824			45893			
	19	9,73945,89469		9,92216,28854			9,81729,60616		10,18270,39384	41	
			32067		13825			45891			
	20	9,73946,21536		9,92216,15029			9,81730,06507		10,18269,93493	40	
			32067		13825			45892			
	21	9,73946,53603		9,92216,01204			9,81730,52399		10,18269,47601	39	
			32067		13825			45892			
	22	9,73946,85670		9,92215,87379			9,81730,98291		10,18269,01709	38	
			32066		13825			45891			
	23	9,73947,17736		9,92215,73554			9,81731,44182		10,18268,55818	37	
			32066		13826			45891			
17	24	9,73947,49802		9,92215,59728			9,81731,90073		10,18268,09927	36	42
			32065		13825			45891			
	25	9,73947,81867		9,92215,45903			9,81732,35964		10,18267,64036	35	
			32065		13826			45891			
	26	9,73948,13932		9,92215,32077			9,81732,81855		10,18267,18145	34	
			32065		13826			45891			
	27	9,73948,45997		9,92215,18251			9,81733,27746		10,18266,72254	33	
			32065		13826			45890			
	28	9,73948,78062		9,92215,04425			9,81733,73636		10,18266,26364	32	
			32064		13826			45890			
	29	9,73949,10126		9,92214,90599			9,81734,19526		10,18265,80474	31	
			32064		13826			45890			
17	30	9,73949,42190		9,92214,76773			9,81734,65416		10,18265,34584	30	42
			32063		13826			45890			
	31	9,73949,74253		9,92214,62947			9,81735,11306		10,18264,88694	29	
			32063		13827			45890			
	32	9,73950,06316		9,92214,49120			9,81735,57196		10,18264,42804	28	
			32063		13826			45889			
	33	9,73950,38379		9,92214,35294			9,81736,03085		10,18263,96915	27	
			32062		13827			45889			
	34	9,73950,70441		9,92214,21467			9,81736,48974		10,18263,51026	26	
			32062		13827			45889			
	35	9,73951,02503		9,92214,07640			9,81736,94863		10,18263,05137	25	
			32062		13827			45889			
17	36	9,73951,34565		9,92213,93813			9,81737,40752		10,18262,59248	24	42
			32061		13828			45888			
	37	9,73951,66627		9,92213,79986			9,81737,86641		10,18262,13359	23	
			32060		13827			45889			
	38	9,73951,98688		9,92213,66158			9,81738,32529		10,18261,67471	22	
			32061		13828			45888			
	39	9,73952,30748		9,92213,52331			9,81738,78418		10,18261,21582	21	
			32060		13828			45888			
	40	9,73952,62809		9,92213,38503			9,81739,24306		10,18260,75694	20	
			32060		13828			45887			
	41	9,73952,94869		9,92213,24675			9,81739,70194		10,18260,29806	19	
			32059		13828			45888			
17	42	9,73953,26929		9,92213,10847			9,81740,16081		10,18259,83919	18	42
			32059		13828			45887			
	43	9,73953,58988		9,92212,97019			9,81740,61969		10,18259,38031	17	
			32059		13829			45887			
	44	9,73953,91047		9,92212,83191			9,81741,07856		10,18258,92144	16	
			32058		13828			45887			
	45	9,73954,23106		9,92212,69362			9,81741,53743		10,18258,46257	15	
			32058		13829			45887			
	46	9,73954,55164		9,92212,55534			9,81741,99630		10,18258,00370	14	
			32058		13829			45887			
	47	9,73954,87222		9,92212,41705			9,81742,45517		10,18257,54483	13	
			32057		13829			45886			
17	48	9,73955,19280		9,92212,27876			9,81742,91404		10,18257,08596	12	42
			32057		13829			45886			
	49	9,73955,51337		9,92212,14047			9,81743,37290		10,18256,62710	11	
			32057		13829			45886			
	50	9,73955,83394		9,92212,00218			9,81743,83176		10,18256,16824	10	
			32056		13830			45886			
	51	9,73956,15451		9,92211,86389			9,81744,29062		10,18255,70938	9	
			32056		13829			45885			
	52	9,73956,47507		9,92211,72559			9,81744,74948		10,18255,25052	8	
			32056		13830			45886			
	53	9,73956,79563		9,92211,58730			9,81745,20833		10,18254,79167	7	
			32055		13830			45885			
17	54	9,73957,11619		9,92211,44900			9,81745,66719		10,18254,33281	6	42
			32055		13830			45885			
	55	9,73957,43674		9,92211,31070			9,81746,12604		10,18253,87396	5	
			32055		13830			45885			
	56	9,73957,75729		9,92211,17240			9,81746,58489		10,18253,41511	4	
			32055		13830			45885			
	57	9,73958,07784		9,92211,03410			9,81747,04374		10,18252,95626	3	
			32054		13830			45884			
	58	9,73958,39838		9,92210,89580			9,81747,50258		10,18252,49742	2	
			32054		13831			45885			
	59	9,73958,71892		9,92210,75749			9,81747,96143		10,18252,03857	1	
			32054		13830			45884			
17	60	9,73959,03946		9,92210,61919			9,81748,42027		10,18251,57973	0	42
			32053		13831			45884			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,73959,03946		9,92210,61919			9,81748,42027		10,18251,57973	60	41
			32053		13831			45884			
	1	9,73959,35999		9,92210,48088			9,81748,87911		10,18251,12089	59	
			32053		13831			45884			
	2	9,73959,68052		9,92210,34257			9,81749,33795		10,18250,66205	58	
			32053		13831			45884			
	3	9,73960,00105		9,92210,20426			9,81749,79679		10,18250,20321	57	
			32052		13831			45883			
	4	9,73960,32157		9,92210,06595			9,81750,25562		10,18249,74438	56	
			32052		13831			45883			
	5	9,73960,64209		9,92209,92764			9,81750,71445		10,18249,28555	55	
			32052		13832			45884			
18	6	9,73960,96261		9,92209,78932			9,81751,17329		10,18248,82671	54	41
			32051		13832			45882			
	7	9,73961,28312		9,92209,65100			9,81751,63211		10,18248,36789	53	
			32051		13831			45883			
	8	9,73961,60363		9,92209,51269			9,81752,09094		10,18247,90906	52	
			32050		13832			45883			
	9	9,73961,92413		9,92209,37437			9,81752,54977		10,18247,45023	51	
			32051		13832			45882			
	10	9,73962,24464		9,92209,23605			9,81753,00859		10,18246,99141	50	
			32049		13833			45882			
	11	9,73962,56513		9,92209,09772			9,81753,46741		10,18246,53259	49	
			32050		13832			45882			
18	12	9,73962,88563		9,92208,95940			9,81753,92623		10,18246,07377	48	41
			32049		13832			45882			
	13	9,73963,20612		9,92208,82108			9,81754,38505		10,18245,61495	47	
			32049		13833			45881			
	14	9,73963,52661		9,92208,68275			9,81754,84386		10,18245,15614	46	
			32049		13833			45882			
	15	9,73963,84710		9,92208,54442			9,81755,30268		10,18244,69732	45	
			32048		13833			45881			
	16	9,73964,16758		9,92208,40609			9,81755,76149		10,18244,23851	44	
			32048		13833			45881			
	17	9,73964,48806		9,92208,26776			9,81756,22030		10,18243,77970	43	
			32047		13833			45880			
18	18	9,73964,80853		9,92208,12943			9,81756,67910		10,18243,32090	42	41
			32048		13833			45881			
	19	9,73965,12901		9,92207,99110			9,81757,13791		10,18242,86209	41	
			32046		13834			45880			
	20	9,73965,44947		9,92207,85276			9,81757,59671		10,18242,40329	40	
			32047		13834			45881			
	21	9,73965,76994		9,92207,71442			9,81758,05552		10,18241,94448	39	
			32046		13834			45880			
	22	9,73966,09040		9,92207,57608			9,81758,51432		10,18241,48568	38	
			32046		13833			45879			
	23	9,73966,41086		9,92207,43775			9,81758,97311		10,18241,02689	37	
			32045		13835			45880			
18	24	9,73966,73131		9,92207,29940			9,81759,43191		10,18240,56809	36	41
			32046		13834			45879			
	25	9,73967,05177		9,92207,16106			9,81759,89070		10,18240,10930	35	
			32044		13834			45880			
	26	9,73967,37221		9,92207,02272			9,81760,34950		10,18239,65050	34	
			32045		13835			45879			
	27	9,73967,69266		9,92206,88437			9,81760,80829		10,18239,19171	33	
			32044		13834			45879			
	28	9,73968,01310		9,92206,74603			9,81761,26708		10,18238,73292	32	
			32044		13835			45878			
	29	9,73968,33354		9,92206,60768			9,81761,72586		10,18238,27414	31	
			32043		13835			45879			
18	30	9,73968,65397		9,92206,46933			9,81762,18465		10,18237,81535	30	41
			32044		13835			45878			
	31	9,73968,97441		9,92206,33098			9,81762,64343		10,18237,35657	29	
			32042		13836			45878			
	32	9,73969,29483		9,92206,19262			9,81763,10221		10,18236,89779	28	
			32043		13835			45878			
	33	9,73969,61526		9,92206,05427			9,81763,56099		10,18236,43901	27	
			32042		13836			45878			
	34	9,73969,93568		9,92205,91591			9,81764,01977		10,18235,98023	26	
			32042		13835			45877			
	35	9,73970,25610		9,92205,77756			9,81764,47854		10,18235,52146	25	
			32041		13836			45877			
18	36	9,73970,57651		9,92205,63920			9,81764,93731		10,18235,06269	24	41
			32041		13836			45878			
	37	9,73970,89692		9,92205,50084			9,81765,39609		10,18234,60391	23	
			32041		13836			45877			
	38	9,73971,21733		9,92205,36248			9,81765,85486		10,18234,14514	22	
			32040		13837			45876			
	39	9,73971,53773		9,92205,22411			9,81766,31362		10,18233,68638	21	
			32041		13836			45877			
	40	9,73971,85814		9,92205,08575			9,81766,77239		10,18233,22761	20	
			32039		13837			45876			
	41	9,73972,17853		9,92204,94738			9,81767,23115		10,18232,76885	19	
			32040		13837			45876			
18	42	9,73972,49893		9,92204,80901			9,81767,68991		10,18232,31009	18	41
			32039		13836			45876			
	43	9,73972,81932		9,92204,67065			9,81768,14867		10,18231,85133	17	
			32039		13837			45876			
	44	9,73973,13971		9,92204,53228			9,81768,60743		10,18231,39257	16	
			32038		13838			45876			
	45	9,73973,46009		9,92204,39390			9,81769,06619		10,18230,93381	15	
			32038		13837			45875			
	46	9,73973,78047		9,92204,25553			9,81769,52494		10,18230,47506	14	
			32038		13837			45875			
	47	9,73974,10085		9,92204,11716			9,81769,98369		10,18230,01631	13	
			32037		13838			45875			
18	48	9,73974,42122		9,92203,97878			9,81770,44244		10,18229,55756	12	41
			32037		13838			45875			
	49	9,73974,74159		9,92203,84040			9,81770,90119		10,18229,09881	11	
			32037		13838			45875			
	50	9,73975,06196		9,92203,70202			9,81771,35994		10,18228,64006	10	
			32036		13838			45874			
	51	9,73975,38232		9,92203,56364			9,81771,81868		10,18228,18132	9	
			32036		13838			45874			
	52	9,73975,70268		9,92203,42526			9,81772,27742		10,18227,72258	8	
			32036		13838			45874			
	53	9,73976,02304		9,92203,28688			9,81772,73616		10,18227,26384	7	
			32035		13839			45874			
18	54	9,73976,34339		9,92203,14849			9,81773,19490		10,18226,80510	6	41
			32035		13838			45874			
	55	9,73976,66374		9,92203,01011			9,81773,65364		10,18226,34636	5	
			32035		13839			45873			
	56	9,73976,98409		9,92202,87172			9,81774,11237		10,18225,88763	4	
			32034		13839			45874			
	57	9,73977,30443		9,92202,73333			9,81774,57111		10,18225,42889	3	
			32034		13839			45873			
	58	9,73977,62477		9,92202,59494			9,81775,02984		10,18224,97016	2	
			32034		13839			45872			
	59	9,73977,94511		9,92202,45655			9,81775,48856		10,18224,51144	1	
			32033		13840			45873			
18	60	9,73978,26544		9,92202,31815			9,81775,94729		10,18224,05271	0	41
			32033		13839			45873			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,73978,26544		9,92202,31815			9,81775,94729		10,18224,05271	60	40
			32033		13839			45873			
	1	9,73978,58577		9,92202,17976			9,81776,40602		10,18223,59398	59	
			32033		13840			45872			
	2	9,73978,90610		9,92202,04136			9,81776,86474		10,18223,13526	58	
			32032		13840			45872			
	3	9,73979,22642		9,92201,90296			9,81777,32346		10,18222,67654	57	
			32032		13840			45872			
	4	9,73979,54674		9,92201,76456			9,81777,78218		10,18222,21782	56	
			32032		13840			45872			
	5	9,73979,86706		9,92201,62616			9,81778,24090		10,18221,75910	55	
			32031		13840			45871			
19	6	9,73980,18737		9,92201,48776			9,81778,69961		10,18221,30039	54	40
			32031		13841			45872			
	7	9,73980,50768		9,92201,34935			9,81779,15833		10,18220,84167	53	
			32031		13840			45871			
	8	9,73980,82799		9,92201,21095			9,81779,61704		10,18220,38296	52	
			32030		13841			45871			
	9	9,73981,14829		9,92201,07254			9,81780,07575		10,18219,92425	51	
			32030		13841			45871			
	10	9,73981,46859		9,92200,93413			9,81780,53446		10,18219,46554	50	
			32030		13841			45870			
	11	9,73981,78889		9,92200,79572			9,81780,99316		10,18219,00684	49	
			32029		13841			45871			
19	12	9,73982,10918		9,92200,65731			9,81781,45187		10,18218,54813	48	40
			32029		13841			45870			
	13	9,73982,42947		9,92200,51890			9,81781,91057		10,18218,08943	47	
			32028		13841			45870			
	14	9,73982,74975		9,92200,38049			9,81782,36927		10,18217,63073	46	
			32029		13842			45870			
	15	9,73983,07004		9,92200,24207			9,81782,82797		10,18217,17203	45	
			32027		13842			45869			
	16	9,73983,39031		9,92200,10365			9,81783,28666		10,18216,71334	44	
			32028		13842			45870			
	17	9,73983,71059		9,92199,96523			9,81783,74536		10,18216,25464	43	
			32027		13842			45869			
19	18	9,73984,03086		9,92199,82681			9,81784,20405		10,18215,79595	42	40
			32027		13842			45869			
	19	9,73984,35113		9,92199,68839			9,81784,66274		10,18215,33726	41	
			32027		13842			45869			
	20	9,73984,67140		9,92199,54997			9,81785,12143		10,18214,87857	40	
			32026		13842			45868			
	21	9,73984,99166		9,92199,41155			9,81785,58011		10,18214,41989	39	
			32026		13843			45869			
	22	9,73985,31192		9,92199,27312			9,81786,03880		10,18213,96120	38	
			32025		13843			45868			
	23	9,73985,63217		9,92199,13469			9,81786,49748		10,18213,50252	37	
			32026		13843			45868			
19	24	9,73985,95243		9,92198,99626			9,81786,95616		10,18213,04384	36	40
			32024		13843			45868			
	25	9,73986,27267		9,92198,85783			9,81787,41484		10,18212,58516	35	
			32025		13843			45868			
	26	9,73986,59292		9,92198,71940			9,81787,87352		10,18212,12648	34	
			32024		13843			45867			
	27	9,73986,91316		9,92198,58097			9,81788,33219		10,18211,66781	33	
			32024		13844			45868			
	28	9,73987,23340		9,92198,44253			9,81788,79087		10,18211,20913	32	
			32024		13843			45867			
	29	9,73987,55364		9,92198,30410			9,81789,24954		10,18210,75046	31	
			32023		13844			45867			
19	30	9,73987,87387		9,92198,16566			9,81789,70821		10,18210,29179	30	40
			32023		13844			45866			
	31	9,73988,19410		9,92198,02722			9,81790,16687		10,18209,83313	29	
			32022		13844			45867			
	32	9,73988,51432		9,92197,88878			9,81790,62554		10,18209,37446	28	
			32022		13844			45866			
	33	9,73988,83454		9,92197,75034			9,81791,08420		10,18208,91580	27	
			32022		13844			45867			
	34	9,73989,15476		9,92197,61190			9,81791,54287		10,18208,45713	26	
			32022		13845			45865			
	35	9,73989,47498		9,92197,47345			9,81792,00152		10,18207,99848	25	
			32021		13845			45866			
19	36	9,73989,79519		9,92197,33500			9,81792,46018		10,18207,53982	24	40
			32020		13844			45866			
	37	9,73990,11539		9,92197,19656			9,81792,91884		10,18207,08116	23	
			32021		13845			45865			
	38	9,73990,43560		9,92197,05811			9,81793,37749		10,18206,62251	22	
			32020		13845			45865			
	39	9,73990,75580		9,92196,91966			9,81793,83614		10,18206,16386	21	
			32020		13846			45865			
	40	9,73991,07600		9,92196,78120			9,81794,29479		10,18205,70521	20	
			32019		13845			45865			
	41	9,73991,39619		9,92196,64275			9,81794,75344		10,18205,24656	19	
			32019		13845			45865			
19	42	9,73991,71638		9,92196,50430			9,81795,21209		10,18204,78791	18	40
			32019		13846			45864			
	43	9,73992,03657		9,92196,36584			9,81795,67073		10,18204,32927	17	
			32019		13846			45865			
	44	9,73992,35676		9,92196,22738			9,81796,12938		10,18203,87062	16	
			32018		13846			45864			
	45	9,73992,67694		9,92196,08892			9,81796,58802		10,18203,41198	15	
			32018		13846			45864			
	46	9,73992,99712		9,92195,95046			9,81797,04666		10,18202,95334	14	
			32017		13846			45863			
	47	9,73993,31729		9,92195,81200			9,81797,50529		10,18202,49471	13	
			32017		13847			45864			
19	48	9,73993,63746		9,92195,67353			9,81797,96393		10,18202,03607	12	40
			32017		13846			45863			
	49	9,73993,95763		9,92195,53507			9,81798,42256		10,18201,57744	11	
			32016		13847			45863			
	50	9,73994,27779		9,92195,39660			9,81798,88119		10,18201,11881	10	
			32016		13847			45863			
	51	9,73994,59795		9,92195,25813			9,81799,33982		10,18200,66018	9	
			32016		13847			45863			
	52	9,73994,91811		9,92195,11966			9,81799,79845		10,18200,20155	8	
			32015		13847			45862			
	53	9,73995,23826		9,92194,98119			9,81800,25707		10,18199,74293	7	
			32015		13847			45862			
19	54	9,73995,55841		9,92194,84272			9,81800,71569		10,18199,28431	6	40
			32015		13847			45863			
	55	9,73995,87856		9,92194,70425			9,81801,17432		10,18198,82568	5	
			32015		13848			45862			
	56	9,73996,19871		9,92194,56577			9,81801,63294		10,18198,36706	4	
			32014		13848			45861			
	57	9,73996,51885		9,92194,42729			9,81802,09155		10,18197,90845	3	
			32013		13848			45862			
	58	9,73996,83898		9,92194,28881			9,81802,55017		10,18197,44983	2	
			32014		13848			45861			
	59	9,73997,15912		9,92194,15033			9,81803,00878		10,18196,99122	1	
			32013		13848			45861			
19	60	9,73997,47925		9,92194,01185			9,81803,46739		10,18196,53261	0	40
			32012		13848			45861			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,73997,47925		9,92194,01185			9,81803,46739		10,18196,53261	60	39
			32012		13848			45861			
	1	9,73997,79937		9,92193,87337			9,81803,92600		10,18196,07400	59	
			32013		13848			45861			
	2	9,73998,11950		9,92193,73489			9,81804,38461		10,18195,61539	58	
			32012		13849			45861			
	3	9,73998,43962		9,92193,59640			9,81804,84322		10,18195,15678	57	
			32011		13849			45860			
	4	9,73998,75973		9,92193,45791			9,81805,30182		10,18194,69818	56	
			32012		13849			45860			
	5	9,73999,07985		9,92193,31942			9,81805,76042		10,18194,23958	55	
			32011		13849			45860			
20	6	9,73999,39996		9,92193,18093			9,81806,21902		10,18193,78098	54	39
			32010		13849			45860			
	7	9,73999,72006		9,92193,04244			9,81806,67762		10,18193,32238	53	
			32011		13849			45860			
	8	9,74000,04017		9,92192,90395			9,81807,13622		10,18192,86378	52	
			32010		13850			45859			
	9	9,74000,36027		9,92192,76545			9,81807,59481		10,18192,40519	51	
			32009		13849			45860			
	10	9,74000,68036		9,92192,62696			9,81808,05341		10,18191,94659	50	
			32010		13850			45859			
	11	9,74001,00046		9,92192,48846			9,81808,51200		10,18191,48800	49	
			32009		13850			45859			
20	12	9,74001,32055		9,92192,34996			9,81808,97059		10,18191,02941	48	39
			32008		13850			45858			
	13	9,74001,64063		9,92192,21146			9,81809,42917		10,18190,57083	47	
			32009		13850			45859			
	14	9,74001,96072		9,92192,07296			9,81809,88776		10,18190,11224	46	
			32008		13850			45858			
	15	9,74002,28080		9,92191,93446			9,81810,34634		10,18189,65366	45	
			32007		13851			45858			
	16	9,74002,60087		9,92191,79595			9,81810,80492		10,18189,19508	44	
			32008		13850			45858			
	17	9,74002,92095		9,92191,65745			9,81811,26350		10,18188,73650	43	
			32006		13851			45858			
20	18	9,74003,24101		9,92191,51894			9,81811,72208		10,18188,27792	42	39
			32007		13851			45857			
	19	9,74003,56108		9,92191,38043			9,81812,18065		10,18187,81935	41	
			32006		13851			45858			
	20	9,74003,88114		9,92191,24192			9,81812,63923		10,18187,36077	40	
			32006		13851			45857			
	21	9,74004,20120		9,92191,10341			9,81813,09780		10,18186,90220	39	
			32006		13852			45857			
	22	9,74004,52126		9,92190,96489			9,81813,55637		10,18186,44363	38	
			32005		13851			45856			
	23	9,74004,84131		9,92190,82638			9,81814,01493		10,18185,98507	37	
			32005		13852			45857			
20	24	9,74005,16136		9,92190,68786			9,81814,47350		10,18185,52650	36	39
			32005		13852			45856			
	25	9,74005,48141		9,92190,54934			9,81814,93206		10,18185,06794	35	
			32004		13852			45857			
	26	9,74005,80145		9,92190,41082			9,81815,39063		10,18184,60937	34	
			32004		13852			45856			
	27	9,74006,12149		9,92190,27230			9,81815,84919		10,18184,15081	33	
			32003		13852			45855			
	28	9,74006,44152		9,92190,13378			9,81816,30774		10,18183,69226	32	
			32004		13852			45856			
	29	9,74006,76156		9,92189,99526			9,81816,76630		10,18183,23370	31	
			32002		13853			45855			
20	30	9,74007,08158		9,92189,85673			9,81817,22485		10,18182,77515	30	39
			32003		13853			45856			
	31	9,74007,40161		9,92189,71820			9,81817,68341		10,18182,31659	29	
			32002		13852			45855			
	32	9,74007,72163		9,92189,57968			9,81818,14196		10,18181,85804	28	
			32002		13853			45855			
	33	9,74008,04165		9,92189,44115			9,81818,60051		10,18181,39949	27	
			32002		13854			45854			
	34	9,74008,36167		9,92189,30261			9,81819,05905		10,18180,94095	26	
			32001		13853			45855			
	35	9,74008,68168		9,92189,16408			9,81819,51760		10,18180,48240	25	
			32001		13853			45854			
20	36	9,74009,00169		9,92189,02555			9,81819,97614		10,18180,02386	24	39
			32000		13854			45854			
	37	9,74009,32169		9,92188,88701			9,81820,43468		10,18179,56532	23	
			32000		13854			45854			
	38	9,74009,64169		9,92188,74847			9,81820,89322		10,18179,10678	22	
			32000		13853			45854			
	39	9,74009,96169		9,92188,60994			9,81821,35176		10,18178,64824	21	
			32000		13854			45853			
	40	9,74010,28169		9,92188,47140			9,81821,81029		10,18178,18971	20	
			31999		13854			45853			
	41	9,74010,60168		9,92188,33286			9,81822,26882		10,18177,73118	19	
			31999		13855			45854			
20	42	9,74010,92167		9,92188,19431			9,81822,72736		10,18177,27264	18	39
			31998		13854			45853			
	43	9,74011,24165		9,92188,05577			9,81823,18589		10,18176,81411	17	
			31999		13855			45852			
	44	9,74011,56164		9,92187,91722			9,81823,64441		10,18176,35559	16	
			31997		13855			45853			
	45	9,74011,88161		9,92187,77867			9,81824,10294		10,18175,89706	15	
			31998		13854			45852			
	46	9,74012,20159		9,92187,64013			9,81824,56146		10,18175,43854	14	
			31997		13855			45852			
	47	9,74012,52156		9,92187,50158			9,81825,01998		10,18174,98002	13	
			31997		13856			45852			
20	48	9,74012,84153		9,92187,36302			9,81825,47850		10,18174,52150	12	39
			31996		13855			45852			
	49	9,74013,16149		9,92187,22447			9,81825,93702		10,18174,06298	11	
			31996		13855			45852			
	50	9,74013,48145		9,92187,08592			9,81826,39554		10,18173,60446	10	
			31996		13856			45851			
	51	9,74013,80141		9,92186,94736			9,81826,85405		10,18173,14595	9	
			31996		13856			45851			
	52	9,74014,12137		9,92186,80880			9,81827,31256		10,18172,68744	8	
			31995		13856			45851			
	53	9,74014,44132		9,92186,67024			9,81827,77107		10,18172,22893	7	
			31995		13856			45851			
20	54	9,74014,76127		9,92186,53168			9,81828,22958		10,18171,77042	6	39
			31994		13856			45851			
	55	9,74015,08121		9,92186,39312			9,81828,68809		10,18171,31191	5	
			31994		13856			45850			
	56	9,74015,40115		9,92186,25456			9,81829,14659		10,18170,85341	4	
			31994		13857			45850			
	57	9,74015,72109		9,92186,11599			9,81829,60509		10,18170,39491	3	
			31993		13856			45851			
	58	9,74016,04102		9,92185,97743			9,81830,06360		10,18169,93640	2	
			31993		13857			45849			
	59	9,74016,36095		9,92185,83886			9,81830,52209		10,18169,47791	1	
			31993		13857			45850			
20	60	9,74016,68088		9,92185,70029			9,81830,98059		10,18169,01941	0	39
			31993		13857			45850			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,74016,68088		9,92185,70029			9,81830,98059		10,18169,01941	60	38
			31993		13857			45850			
	1	9,74017,00081		9,92185,56172			9,81831,43909		10,18168,56091	59	
			31992		13857			45849			
	2	9,74017,32073		9,92185,42315			9,81831,89758		10,18168,10242	58	
			31991		13858			45849			
	3	9,74017,64064		9,92185,28457			9,81832,35607		10,18167,64393	57	
			31992		13857			45849			
	4	9,74017,96056		9,92185,14600			9,81832,81456		10,18167,18544	56	
			31991		13858			45849			
	5	9,74018,28047		9,92185,00742			9,81833,27305		10,18166,72695	55	
			31991		13858			45848			
21	6	9,74018,60038		9,92184,86884			9,81833,73153		10,18166,26847	54	38
			31990		13857			45848			
	7	9,74018,92028		9,92184,73027			9,81834,19001		10,18165,80999	53	
			31990		13859			45849			
	8	9,74019,24018		9,92184,59168			9,81834,64850		10,18165,35150	52	
			31990		13858			45848			
	9	9,74019,56008		9,92184,45310			9,81835,10698		10,18164,89302	51	
			31989		13858			45847			
	10	9,74019,87997		9,92184,31452			9,81835,56545		10,18164,43455	50	
			31989		13859			45848			
	11	9,74020,19986		9,92184,17593			9,81836,02393		10,18163,97607	49	
			31989		13858			45847			
21	12	9,74020,51975		9,92184,03735			9,81836,48240		10,18163,51760	48	38
			31988		13859			45847			
	13	9,74020,83963		9,92183,89876			9,81836,94087		10,18163,05913	47	
			31988		13859			45847			
	14	9,74021,15951		9,92183,76017			9,81837,39934		10,18162,60066	46	
			31988		13859			45847			
	15	9,74021,47939		9,92183,62158			9,81837,85781		10,18162,14219	45	
			31987		13860			45847			
	16	9,74021,79926		9,92183,48298			9,81838,31628		10,18161,68372	44	
			31987		13859			45846			
	17	9,74022,11913		9,92183,34439			9,81838,77474		10,18161,22526	43	
			31987		13860			45847			
21	18	9,74022,43900		9,92183,20579			9,81839,23321		10,18160,76679	42	38
			31986		13859			45846			
	19	9,74022,75886		9,92183,06720			9,81839,69167		10,18160,30833	41	
			31986		13860			45845			
	20	9,74023,07872		9,92182,92860			9,81840,15012		10,18159,84988	40	
			31986		13860			45846			
	21	9,74023,39858		9,92182,79000			9,81840,60858		10,18159,39142	39	
			31985		13860			45846			
	22	9,74023,71843		9,92182,65140			9,81841,06704		10,18158,93296	38	
			31985		13860			45845			
	23	9,74024,03828		9,92182,51280			9,81841,52549		10,18158,47451	37	
			31985		13861			45845			
21	24	9,74024,35813		9,92182,37419			9,81841,98394		10,18158,01606	36	38
			31984		13860			45845			
	25	9,74024,67797		9,92182,23559			9,81842,44239		10,18157,55761	35	
			31984		13861			45844			
	26	9,74024,99781		9,92182,09698			9,81842,90083		10,18157,09917	34	
			31984		13861			45845			
	27	9,74025,31765		9,92181,95837			9,81843,35928		10,18156,64072	33	
			31983		13861			45844			
	28	9,74025,63748		9,92181,81976			9,81843,81772		10,18156,18228	32	
			31983		13861			45844			
	29	9,74025,95731		9,92181,68115			9,81844,27616		10,18155,72384	31	
			31983		13862			45844			
21	30	9,74026,27714		9,92181,54253			9,81844,73460		10,18155,26540	30	38
			31982		13861			45844			
	31	9,74026,59696		9,92181,40392			9,81845,19304		10,18154,80696	29	
			31982		13862			45844			
	32	9,74026,91678		9,92181,26530			9,81845,65148		10,18154,34852	28	
			31982		13861			45843			
	33	9,74027,23660		9,92181,12669			9,81846,10991		10,18153,89009	27	
			31981		13862			45843			
	34	9,74027,55641		9,92180,98807			9,81846,56834		10,18153,43166	26	
			31981		13862			45843			
	35	9,74027,87622		9,92180,84945			9,81847,02677		10,18152,97323	25	
			31980		13862			45843			
21	36	9,74028,19602		9,92180,71083			9,81847,48520		10,18152,51480	24	38
			31981		13863			45843			
	37	9,74028,51583		9,92180,57220			9,81847,94363		10,18152,05637	23	
			31980		13862			45842			
	38	9,74028,83563		9,92180,43358			9,81848,40205		10,18151,59795	22	
			31979		13863			45842			
	39	9,74029,15542		9,92180,29495			9,81848,86047		10,18151,13953	21	
			31980		13863			45842			
	40	9,74029,47522		9,92180,15632			9,81849,31889		10,18150,68111	20	
			31978		13863			45842			
	41	9,74029,79500		9,92180,01769			9,81849,77731		10,18150,22269	19	
			31979		13863			45842			
21	42	9,74030,11479		9,92179,87906			9,81850,23573		10,18149,76427	18	38
			31978		13863			45841			
	43	9,74030,43457		9,92179,74043			9,81850,69414		10,18149,30586	17	
			31978		13863			45841			
	44	9,74030,75435		9,92179,60180			9,81851,15255		10,18148,84745	16	
			31978		13864			45841			
	45	9,74031,07413		9,92179,46316			9,81851,61096		10,18148,38904	15	
			31977		13863			45841			
	46	9,74031,39390		9,92179,32453			9,81852,06937		10,18147,93063	14	
			31977		13864			45841			
	47	9,74031,71367		9,92179,18589			9,81852,52778		10,18147,47222	13	
			31976		13864			45840			
21	48	9,74032,03343		9,92179,04725			9,81852,98618		10,18147,01382	12	38
			31977		13864			45841			
	49	9,74032,35320		9,92178,90861			9,81853,44459		10,18146,55541	11	
			31975		13864			45840			
	50	9,74032,67295		9,92178,76997			9,81853,90299		10,18146,09701	10	
			31976		13865			45840			
	51	9,74032,99271		9,92178,63132			9,81854,36139		10,18145,63861	9	
			31975		13864			45840			
	52	9,74033,31246		9,92178,49268			9,81854,81979		10,18145,18021	8	
			31975		13865			45839			
	53	9,74033,63221		9,92178,35403			9,81855,27818		10,18144,72182	7	
			31975		13865			45839			
21	54	9,74033,95196		9,92178,21538			9,81855,73657		10,18144,26343	6	38
			31974		13865			45840			
	55	9,74034,27170		9,92178,07673			9,81856,19497		10,18143,80503	5	
			31974		13865			45839			
	56	9,74034,59144		9,92177,93808			9,81856,65336		10,18143,34664	4	
			31973		13865			45838			
	57	9,74034,91117		9,92177,79943			9,81857,11174		10,18142,88826	3	
			31973		13866			45839			
	58	9,74035,23090		9,92177,66077			9,81857,57013		10,18142,42987	2	
			31973		13865			45838			
	59	9,74035,55063		9,92177,52212			9,81858,02851		10,18141,97149	1	
			31973		13866			45838			
21	60	9,74035,87036		9,92177,38346			9,81858,48689		10,18141,51311	0	38
			31972		13866			45839			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,74035,87036		9,92177,38346			9,81858,48689		10,18141,51311	60	37
			31972		13866			45839			
	1	9,74036,19008		9,92177,24480			9,81858,94528		10,18141,05472	59	
			31972		13866			45837			
	2	9,74036,50980		9,92177,10614			9,81859,40365		10,18140,59635	58	
			31971		13866			45838			
	3	9,74036,82951		9,92176,96748			9,81859,86203		10,18140,13797	57	
			31971		13866			45837			
	4	9,74037,14922		9,92176,82882			9,81860,32040		10,18139,67960	56	
			31971		13867			45838			
	5	9,74037,46893		9,92176,69015			9,81860,77878		10,18139,22122	55	
			31971		13866			45837			
22	6	9,74037,78864		9,92176,55149			9,81861,23715		10,18138,76285	54	37
			31970		13867			45837			
	7	9,74038,10834		9,92176,41282			9,81861,69552		10,18138,30448	53	
			31969		13867			45836			
	8	9,74038,42803		9,92176,27415			9,81862,15388		10,18137,84612	52	
			31970		13867			45837			
	9	9,74038,74773		9,92176,13548			9,81862,61225		10,18137,38775	51	
			31969		13867			45836			
	10	9,74039,06742		9,92175,99681			9,81863,07061		10,18136,92939	50	
			31969		13867			45836			
	11	9,74039,38711		9,92175,85814			9,81863,52897		10,18136,47103	49	
			31968		13868			45836			
22	12	9,74039,70679		9,92175,71946			9,81863,98733		10,18136,01267	48	37
			31968		13867			45836			
	13	9,74040,02647		9,92175,58079			9,81864,44569		10,18135,55431	47	
			31968		13868			45835			
	14	9,74040,34615		9,92175,44211			9,81864,90404		10,18135,09596	46	
			31968		13868			45836			
	15	9,74040,66583		9,92175,30343			9,81865,36240		10,18134,63760	45	
			31967		13868			45835			
	16	9,74040,98550		9,92175,16475			9,81865,82075		10,18134,17925	44	
			31967		13868			45835			
	17	9,74041,30517		9,92175,02607			9,81866,27910		10,18133,72090	43	
			31966		13868			45834			
22	18	9,74041,62483		9,92174,88739			9,81866,73744		10,18133,26256	42	37
			31966		13869			45835			
	19	9,74041,94449		9,92174,74870			9,81867,19579		10,18132,80421	41	
			31966		13869			45834			
	20	9,74042,26415		9,92174,61001			9,81867,65413		10,18132,34587	40	
			31965		13868			45835			
	21	9,74042,58380		9,92174,47133			9,81868,11248		10,18131,88752	39	
			31965		13869			45834			
	22	9,74042,90345		9,92174,33264			9,81868,57082		10,18131,42918	38	
			31965		13869			45833			
	23	9,74043,22310		9,92174,19395			9,81869,02915		10,18130,97085	37	
			31964		13870			45834			
22	24	9,74043,54274		9,92174,05525			9,81869,48749		10,18130,51251	36	37
			31964		13869			45833			
	25	9,74043,86238		9,92173,91656			9,81869,94582		10,18130,05418	35	
			31964		13869			45834			
	26	9,74044,18202		9,92173,77787			9,81870,40416		10,18129,59584	34	
			31964		13870			45833			
	27	9,74044,50166		9,92173,63917			9,81870,86249		10,18129,13751	33	
			31963		13870			45832			
	28	9,74044,82129		9,92173,50047			9,81871,32081		10,18128,67919	32	
			31962		13870			45833			
	29	9,74045,14091		9,92173,36177			9,81871,77914		10,18128,22086	31	
			31963		13870			45833			
22	30	9,74045,46054		9,92173,22307			9,81872,23747		10,18127,76253	30	37
			31962		13870			45832			
	31	9,74045,78016		9,92173,08437			9,81872,69579		10,18127,30421	29	
			31962		13870			45832			
	32	9,74046,09978		9,92172,94567			9,81873,15411		10,18126,84589	28	
			31961		13871			45832			
	33	9,74046,41939		9,92172,80696			9,81873,61243		10,18126,38757	27	
			31961		13871			45832			
	34	9,74046,73900		9,92172,66825			9,81874,07075		10,18125,92925	26	
			31961		13871			45831			
	35	9,74047,05861		9,92172,52954			9,81874,52906		10,18125,47094	25	
			31960		13870			45831			
22	36	9,74047,37821		9,92172,39084			9,81874,98737		10,18125,01263	24	37
			31960		13872			45832			
	37	9,74047,69781		9,92172,25212			9,81875,44569		10,18124,55431	23	
			31960		13871			45830			
	38	9,74048,01741		9,92172,11341			9,81875,90399		10,18124,09601	22	
			31959		13871			45831			
	39	9,74048,33700		9,92171,97470			9,81876,36230		10,18123,63770	21	
			31959		13872			45831			
	40	9,74048,65659		9,92171,83598			9,81876,82061		10,18123,17939	20	
			31959		13872			45830			
	41	9,74048,97618		9,92171,69726			9,81877,27891		10,18122,72109	19	
			31958		13871			45830			
22	42	9,74049,29576		9,92171,55855			9,81877,73721		10,18122,26279	18	37
			31958		13872			45830			
	43	9,74049,61534		9,92171,41983			9,81878,19551		10,18121,80449	17	
			31958		13872			45830			
	44	9,74049,93492		9,92171,28111			9,81878,65381		10,18121,34619	16	
			31957		13873			45830			
	45	9,74050,25449		9,92171,14238			9,81879,11211		10,18120,88789	15	
			31957		13872			45829			
	46	9,74050,57406		9,92171,00366			9,81879,57040		10,18120,42960	14	
			31957		13873			45829			
	47	9,74050,89363		9,92170,86493			9,81880,02869		10,18119,97131	13	
			31956		13873			45829			
22	48	9,74051,21319		9,92170,72620			9,81880,48698		10,18119,51302	12	37
			31956		13872			45829			
	49	9,74051,53275		9,92170,58748			9,81880,94527		10,18119,05473	11	
			31956		13873			45829			
	50	9,74051,85231		9,92170,44875			9,81881,40356		10,18118,59644	10	
			31955		13874			45828			
	51	9,74052,17186		9,92170,31001			9,81881,86184		10,18118,13816	9	
			31955		13873			45829			
	52	9,74052,49141		9,92170,17128			9,81882,32013		10,18117,67987	8	
			31954		13873			45828			
	53	9,74052,81095		9,92170,03255			9,81882,77841		10,18117,22159	7	
			31955		13874			45828			
22	54	9,74053,13050		9,92169,89381			9,81883,23669		10,18116,76331	6	37
			31954		13874			45827			
	55	9,74053,45004		9,92169,75507			9,81883,69496		10,18116,30504	5	
			31953		13874			45828			
	56	9,74053,76957		9,92169,61633			9,81884,15324		10,18115,84676	4	
			31954		13874			45827			
	57	9,74054,08911		9,92169,47759			9,81884,61151		10,18115,38849	3	
			31952		13874			45827			
	58	9,74054,40863		9,92169,33885			9,81885,06978		10,18114,93022	2	
			31953		13874			45827			
	59	9,74054,72816		9,92169,20011			9,81885,52805		10,18114,47195	1	
			31952		13875			45827			
22	60	9,74055,04768		9,92169,06136			9,81885,98632		10,18114,01368	0	37
			31952		13874			45826			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,74055,04768		9,92169,06136			9,81885,98632		10,18114,01368	60	36
			31952		13874			45826			
	1	9,74055,36720		9,92168,92262			9,81886,44458		10,18113,55542	59	
			31952		13875			45827			
	2	9,74055,68672		9,92168,78387			9,81886,90285		10,18113,09715	58	
			31951		13875			45826			
	3	9,74056,00623		9,92168,64512			9,81887,36111		10,18112,63889	57	
			31951		13875			45826			
	4	9,74056,32574		9,92168,50637			9,81887,81937		10,18112,18063	56	
			31951		13875			45826			
	5	9,74056,64525		9,92168,36762			9,81888,27763		10,18111,72237	55	
			31950		13876			45825			
23	6	9,74056,96475		9,92168,22886			9,81888,73588		10,18111,26412	54	36
			31950		13875			45826			
	7	9,74057,28425		9,92168,09011			9,81889,19414		10,18110,80586	53	
			31949		13876			45825			
	8	9,74057,60374		9,92167,95135			9,81889,65239		10,18110,34761	52	
			31949		13876			45825			
	9	9,74057,92323		9,92167,81259			9,81890,11064		10,18109,88936	51	
			31949		13875			45825			
	10	9,74058,24272		9,92167,67384			9,81890,56889		10,18109,43111	50	
			31949		13877			45824			
	11	9,74058,56221		9,92167,53507			9,81891,02713		10,18108,97287	49	
			31948		13876			45825			
23	12	9,74058,88169		9,92167,39631			9,81891,48538		10,18108,51462	48	36
			31948		13876			45824			
	13	9,74059,20117		9,92167,25755			9,81891,94362		10,18108,05638	47	
			31948		13877			45824			
	14	9,74059,52065		9,92167,11878			9,81892,40186		10,18107,59814	46	
			31947		13876			45824			
	15	9,74059,84012		9,92166,98002			9,81892,86010		10,18107,13990	45	
			31947		13877			45824			
	16	9,74060,15959		9,92166,84125			9,81893,31834		10,18106,68166	44	
			31946		13877			45823			
	17	9,74060,47905		9,92166,70248			9,81893,77657		10,18106,22343	43	
			31946		13877			45824			
23	18	9,74060,79851		9,92166,56371			9,81894,23481		10,18105,76519	42	36
			31946		13878			45823			
	19	9,74061,11797		9,92166,42493			9,81894,69304		10,18105,30696	41	
			31946		13877			45823			
	20	9,74061,43743		9,92166,28616			9,81895,15127		10,18104,84873	40	
			31945		13878			45822			
	21	9,74061,75688		9,92166,14738			9,81895,60949		10,18104,39051	39	
			31945		13877			45823			
	22	9,74062,07633		9,92166,00861			9,81896,06772		10,18103,93228	38	
			31944		13878			45822			
	23	9,74062,39577		9,92165,86983			9,81896,52594		10,18103,47406	37	
			31944		13878			45823			
23	24	9,74062,71521		9,92165,73105			9,81896,98417		10,18103,01583	36	36
			31944		13878			45822			
	25	9,74063,03465		9,92165,59227			9,81897,44239		10,18102,55761	35	
			31944		13879			45821			
	26	9,74063,35409		9,92165,45348			9,81897,90060		10,18102,09940	34	
			31943		13878			45822			
	27	9,74063,67352		9,92165,31470			9,81898,35882		10,18101,64118	33	
			31943		13879			45821			
	28	9,74063,99295		9,92165,17591			9,81898,81703		10,18101,18297	32	
			31942		13878			45822			
	29	9,74064,31237		9,92165,03713			9,81899,27525		10,18100,72475	31	
			31942		13879			45821			
23	30	9,74064,63179		9,92164,89834			9,81899,73346		10,18100,26654	30	36
			31942		13879			45820			
	31	9,74064,95121		9,92164,75955			9,81900,19166		10,18099,80834	29	
			31942		13879			45821			
	32	9,74065,27063		9,92164,62076			9,81900,64987		10,18099,35013	28	
			31941		13880			45820			
	33	9,74065,59004		9,92164,48196			9,81901,10807		10,18098,89193	27	
			31941		13879			45821			
	34	9,74065,90945		9,92164,34317			9,81901,56628		10,18098,43372	26	
			31940		13880			45820			
	35	9,74066,22885		9,92164,20437			9,81902,02448		10,18097,97552	25	
			31940		13879			45820			
23	36	9,74066,54825		9,92164,06558			9,81902,48268		10,18097,51732	24	36
			31940		13880			45819			
	37	9,74066,86765		9,92163,92678			9,81902,94087		10,18097,05913	23	
			31939		13880			45820			
	38	9,74067,18704		9,92163,78798			9,81903,39907		10,18096,60093	22	
			31940		13881			45819			
	39	9,74067,50644		9,92163,64917			9,81903,85726		10,18096,14274	21	
			31938		13880			45819			
	40	9,74067,82582		9,92163,51037			9,81904,31545		10,18095,68455	20	
			31939		13880			45819			
	41	9,74068,14521		9,92163,37157			9,81904,77364		10,18095,22636	19	
			31938		13881			45819			
23	42	9,74068,46459		9,92163,23276			9,81905,23183		10,18094,76817	18	36
			31938		13881			45818			
	43	9,74068,78397		9,92163,09395			9,81905,69001		10,18094,30999	17	
			31937		13881			45819			
	44	9,74069,10334		9,92162,95514			9,81906,14820		10,18093,85180	16	
			31937		13881			45818			
	45	9,74069,42271		9,92162,81633			9,81906,60638		10,18093,39362	15	
			31937		13881			45818			
	46	9,74069,74208		9,92162,67752			9,81907,06456		10,18092,93544	14	
			31936		13881			45818			
	47	9,74070,06144		9,92162,53871			9,81907,52274		10,18092,47726	13	
			31936		13882			45817			
23	48	9,74070,38080		9,92162,39989			9,81907,98091		10,18092,01909	12	36
			31936		13882			45818			
	49	9,74070,70016		9,92162,26107			9,81908,43909		10,18091,56091	11	
			31936		13881			45817			
	50	9,74071,01952		9,92162,12226			9,81908,89726		10,18091,10274	10	
			31935		13882			45817			
	51	9,74071,33887		9,92161,98344			9,81909,35543		10,18090,64457	9	
			31934		13882			45817			
	52	9,74071,65821		9,92161,84462			9,81909,81360		10,18090,18640	8	
			31935		13883			45816			
	53	9,74071,97756		9,92161,70579			9,81910,27176		10,18089,72824	7	
			31934		13882			45817			
23	54	9,74072,29690		9,92161,56697			9,81910,72993		10,18089,27007	6	36
			31934		13883			45816			
	55	9,74072,61624		9,92161,42814			9,81911,18809		10,18088,81191	5	
			31933		13882			45816			
	56	9,74072,93557		9,92161,28932			9,81911,64625		10,18088,35375	4	
			31933		13883			45816			
	57	9,74073,25490		9,92161,15049			9,81912,10441		10,18087,89559	3	
			31933		13883			45816			
	58	9,74073,57423		9,92161,01166			9,81912,56257		10,18087,43743	2	
			31932		13883			45815			
	59	9,74073,89355		9,92160,87283			9,81913,02072		10,18086,97928	1	
			31932		13883			45816			
23	60	9,74074,21287		9,92160,73400			9,81913,47888		10,18086,52112	0	36
			31932		13884			45815			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,74074,21287		9,92160,73400			9,81913,47888		10,18086,52112	60	35
			31932		13884			45815			
	1	9,74074,53219		9,92160,59516			9,81913,93703		10,18086,06297	59	
			31931		13883			45815			
	2	9,74074,85150		9,92160,45633			9,81914,39518		10,18085,60482	58	
			31931		13884			45814			
	3	9,74075,17081		9,92160,31749			9,81914,85332		10,18085,14668	57	
			31931		13884			45815			
	4	9,74075,49012		9,92160,17865			9,81915,31147		10,18084,68853	56	
			31930		13884			45814			
	5	9,74075,80942		9,92160,03981			9,81915,76961		10,18084,23039	55	
			31930		13884			45814			
24	6	9,74076,12872		9,92159,90097			9,81916,22775		10,18083,77225	54	35
			31930		13884			45814			
	7	9,74076,44802		9,92159,76213			9,81916,68589		10,18083,31411	53	
			31929		13885			45814			
	8	9,74076,76731		9,92159,62328			9,81917,14403		10,18082,85597	52	
			31929		13884			45814			
	9	9,74077,08660		9,92159,48444			9,81917,60217		10,18082,39783	51	
			31929		13885			45813			
	10	9,74077,40589		9,92159,34559			9,81918,06030		10,18081,93970	50	
			31928		13885			45813			
	11	9,74077,72517		9,92159,20674			9,81918,51843		10,18081,48157	49	
			31928		13885			45813			
24	12	9,74078,04445		9,92159,06789			9,81918,97656		10,18081,02344	48	35
			31928		13885			45813			
	13	9,74078,36373		9,92158,92904			9,81919,43469		10,18080,56531	47	
			31927		13886			45813			
	14	9,74078,68300		9,92158,79018			9,81919,89282		10,18080,10718	46	
			31927		13885			45812			
	15	9,74079,00227		9,92158,65133			9,81920,35094		10,18079,64906	45	
			31927		13886			45813			
	16	9,74079,32154		9,92158,51247			9,81920,80907		10,18079,19093	44	
			31926		13885			45812			
	17	9,74079,64080		9,92158,37362			9,81921,26719		10,18078,73281	43	
			31926		13886			45812			
24	18	9,74079,96006		9,92158,23476			9,81921,72531		10,18078,27469	42	35
			31926		13886			45811			
	19	9,74080,27932		9,92158,09590			9,81922,18342		10,18077,81658	41	
			31925		13887			45812			
	20	9,74080,59857		9,92157,95703			9,81922,64154		10,18077,35846	40	
			31925		13886			45811			
	21	9,74080,91782		9,92157,81817			9,81923,09965		10,18076,90035	39	
			31925		13886			45811			
	22	9,74081,23707		9,92157,67931			9,81923,55776		10,18076,44224	38	
			31924		13887			45811			
	23	9,74081,55631		9,92157,54044			9,81924,01587		10,18075,98413	37	
			31924		13887			45811			
24	24	9,74081,87555		9,92157,40157			9,81924,47398		10,18075,52602	36	35
			31924		13887			45810			
	25	9,74082,19479		9,92157,26270			9,81924,93208		10,18075,06792	35	
			31923		13887			45811			
	26	9,74082,51402		9,92157,12383			9,81925,39019		10,18074,60981	34	
			31923		13887			45810			
	27	9,74082,83325		9,92156,98496			9,81925,84829		10,18074,15171	33	
			31923		13887			45810			
	28	9,74083,15248		9,92156,84609			9,81926,30639		10,18073,69361	32	
			31922		13888			45810			
	29	9,74083,47170		9,92156,70721			9,81926,76449		10,18073,23551	31	
			31922		13888			45809			
24	30	9,74083,79092		9,92156,56833			9,81927,22258		10,18072,77742	30	35
			31921		13887			45810			
	31	9,74084,11013		9,92156,42946			9,81927,68068		10,18072,31932	29	
			31922		13888			45809			
	32	9,74084,42935		9,92156,29058			9,81928,13877		10,18071,86123	28	
			31921		13888			45809			
	33	9,74084,74856		9,92156,15170			9,81928,59686		10,18071,40314	27	
			31920		13889			45809			
	34	9,74085,06776		9,92156,01281			9,81929,05495		10,18070,94505	26	
			31920		13888			45808			
	35	9,74085,38696		9,92155,87393			9,81929,51303		10,18070,48697	25	
			31920		13889			45809			
24	36	9,74085,70616		9,92155,73504			9,81929,97112		10,18070,02888	24	35
			31920		13888			45808			
	37	9,74086,02536		9,92155,59616			9,81930,42920		10,18069,57080	23	
			31919		13889			45808			
	38	9,74086,34455		9,92155,45727			9,81930,88728		10,18069,11272	22	
			31919		13889			45808			
	39	9,74086,66374		9,92155,31838			9,81931,34536		10,18068,65464	21	
			31919		13889			45808			
	40	9,74086,98293		9,92155,17949			9,81931,80344		10,18068,19656	20	
			31918		13889			45807			
	41	9,74087,30211		9,92155,04060			9,81932,26151		10,18067,73849	19	
			31918		13890			45808			
24	42	9,74087,62129		9,92154,90170			9,81932,71959		10,18067,28041	18	35
			31917		13889			45807			
	43	9,74087,94046		9,92154,76281			9,81933,17766		10,18066,82234	17	
			31918		13890			45807			
	44	9,74088,25964		9,92154,62391			9,81933,63573		10,18066,36427	16	
			31916		13890			45807			
	45	9,74088,57880		9,92154,48501			9,81934,09380		10,18065,90620	15	
			31917		13890			45806			
	46	9,74088,89797		9,92154,34611			9,81934,55186		10,18065,44814	14	
			31916		13890			45806			
	47	9,74089,21713		9,92154,20721			9,81935,00992		10,18064,99008	13	
			31916		13891			45807			
24	48	9,74089,53629		9,92154,06830			9,81935,46799		10,18064,53201	12	35
			31916		13890			45806			
	49	9,74089,85545		9,92153,92940			9,81935,92605		10,18064,07395	11	
			31915		13891			45805			
	50	9,74090,17460		9,92153,79049			9,81936,38410		10,18063,61590	10	
			31915		13890			45806			
	51	9,74090,49375		9,92153,65159			9,81936,84216		10,18063,15784	9	
			31914		13891			45805			
	52	9,74090,81289		9,92153,51268			9,81937,30021		10,18062,69979	8	
			31914		13891			45806			
	53	9,74091,13203		9,92153,37377			9,81937,75827		10,18062,24173	7	
			31914		13891			45805			
24	54	9,74091,45117		9,92153,23486			9,81938,21632		10,18061,78368	6	35
			31914		13892			45805			
	55	9,74091,77031		9,92153,09594			9,81938,67437		10,18061,32563	5	
			31913		13891			45804			
	56	9,74092,08944		9,92152,95703			9,81939,13241		10,18060,86759	4	
			31913		13892			45805			
	57	9,74092,40857		9,92152,81811			9,81939,59046		10,18060,40954	3	
			31912		13892			45804			
	58	9,74092,72769		9,92152,67919			9,81940,04850		10,18059,95150	2	
			31913		13891			45804			
	59	9,74093,04682		9,92152,54028			9,81940,50654		10,18059,49346	1	
			31911		13893			45804			
24	60	9,74093,36593		9,92152,40135			9,81940,96458		10,18059,03542	0	35
			31912		13892			45804			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,74093,36593		9,92152,40135			9,81940,96458		10,18059,03542	60	34
			31912		13892			45804			
	1	9,74093,68505		9,92152,26243			9,81941,42262		10,18058,57738	59	
			31911		13892			45803			
	2	9,74094,00416		9,92152,12351			9,81941,88065		10,18058,11935	58	
			31911		13893			45803			
	3	9,74094,32327		9,92151,98458			9,81942,33868		10,18057,66132	57	
			31910		13892			45804			
	4	9,74094,64237		9,92151,84566			9,81942,79672		10,18057,20328	56	
			31911		13893			45803			
	5	9,74094,96148		9,92151,70673			9,81943,25475		10,18056,74525	55	
			31909		13893			45802			
25	6	9,74095,28057		9,92151,56780			9,81943,71277		10,18056,28723	54	34
			31910		13893			45803			
	7	9,74095,59967		9,92151,42887			9,81944,17080		10,18055,82920	53	
			31909		13893			45802			
	8	9,74095,91876		9,92151,28994			9,81944,62882		10,18055,37118	52	
			31909		13894			45802			
	9	9,74096,23785		9,92151,15100			9,81945,08684		10,18054,91316	51	
			31908		13893			45802			
	10	9,74096,55693		9,92151,01207			9,81945,54486		10,18054,45514	50	
			31908		13894			45802			
	11	9,74096,87601		9,92150,87313			9,81946,00288		10,18053,99712	49	
			31908		13894			45802			
25	12	9,74097,19509		9,92150,73419			9,81946,46090		10,18053,53910	48	34
			31908		13894			45801			
	13	9,74097,51417		9,92150,59525			9,81946,91891		10,18053,08109	47	
			31907		13894			45801			
	14	9,74097,83324		9,92150,45631			9,81947,37692		10,18052,62308	46	
			31907		13894			45802			
	15	9,74098,15231		9,92150,31737			9,81947,83494		10,18052,16506	45	
			31906		13894			45800			
	16	9,74098,47137		9,92150,17843			9,81948,29294		10,18051,70706	44	
			31906		13895			45801			
	17	9,74098,79043		9,92150,03948			9,81948,75095		10,18051,24905	43	
			31906		13895			45801			
25	18	9,74099,10949		9,92149,90053			9,81949,20896		10,18050,79104	42	34
			31905		13894			45800			
	19	9,74099,42854		9,92149,76159			9,81949,66696		10,18050,33304	41	
			31905		13895			45800			
	20	9,74099,74759		9,92149,62264			9,81950,12496		10,18049,87504	40	
			31905		13896			45800			
	21	9,74100,06664		9,92149,48368			9,81950,58296		10,18049,41704	39	
			31905		13895			45800			
	22	9,74100,38569		9,92149,34473			9,81951,04096		10,18048,95904	38	
			31904		13895			45799			
	23	9,74100,70473		9,92149,20578			9,81951,49895		10,18048,50105	37	
			31904		13896			45799			
25	24	9,74101,02377		9,92149,06682			9,81951,95694		10,18048,04306	36	34
			31903		13896			45800			
	25	9,74101,34280		9,92148,92786			9,81952,41494		10,18047,58506	35	
			31903		13895			45798			
	26	9,74101,66183		9,92148,78891			9,81952,87292		10,18047,12708	34	
			31903		13896			45799			
	27	9,74101,98086		9,92148,64995			9,81953,33091		10,18046,66909	33	
			31902		13897			45799			
	28	9,74102,29988		9,92148,51098			9,81953,78890		10,18046,21110	32	
			31902		13896			45798			
	29	9,74102,61890		9,92148,37202			9,81954,24688		10,18045,75312	31	
			31902		13896			45798			
25	30	9,74102,93792		9,92148,23306			9,81954,70486		10,18045,29514	30	34
			31901		13897			45798			
	31	9,74103,25693		9,92148,09409			9,81955,16284		10,18044,83716	29	
			31902		13897			45798			
	32	9,74103,57595		9,92147,95512			9,81955,62082		10,18044,37918	28	
			31900		13897			45798			
	33	9,74103,89495		9,92147,81615			9,81956,07880		10,18043,92120	27	
			31901		13897			45797			
	34	9,74104,21396		9,92147,67718			9,81956,53677		10,18043,46323	26	
			31900		13897			45798			
	35	9,74104,53296		9,92147,53821			9,81956,99475		10,18043,00525	25	
			31899		13897			45797			
25	36	9,74104,85195		9,92147,39924			9,81957,45272		10,18042,54728	24	34
			31900		13898			45796			
	37	9,74105,17095		9,92147,26026			9,81957,91068		10,18042,08932	23	
			31899		13897			45797			
	38	9,74105,48994		9,92147,12129			9,81958,36865		10,18041,63135	22	
			31899		13898			45797			
	39	9,74105,80893		9,92146,98231			9,81958,82662		10,18041,17338	21	
			31898		13898			45796			
	40	9,74106,12791		9,92146,84333			9,81959,28458		10,18040,71542	20	
			31898		13898			45796			
	41	9,74106,44689		9,92146,70435			9,81959,74254		10,18040,25746	19	
			31898		13898			45796			
25	42	9,74106,76587		9,92146,56537			9,81960,20050		10,18039,79950	18	34
			31897		13899			45796			
	43	9,74107,08484		9,92146,42638			9,81960,65846		10,18039,34154	17	
			31897		13898			45795			
	44	9,74107,40381		9,92146,28740			9,81961,11641		10,18038,88359	16	
			31897		13899			45796			
	45	9,74107,72278		9,92146,14841			9,81961,57437		10,18038,42563	15	
			31896		13898			45795			
	46	9,74108,04174		9,92146,00943			9,81962,03232		10,18037,96768	14	
			31896		13899			45795			
	47	9,74108,36070		9,92145,87044			9,81962,49027		10,18037,50973	13	
			31896		13900			45794			
25	48	9,74108,67966		9,92145,73144			9,81962,94821		10,18037,05179	12	34
			31895		13899			45795			
	49	9,74108,99861		9,92145,59245			9,81963,40616		10,18036,59384	11	
			31895		13899			45794			
	50	9,74109,31756		9,92145,45346			9,81963,86410		10,18036,13590	10	
			31895		13900			45795			
	51	9,74109,63651		9,92145,31446			9,81964,32205		10,18035,67795	9	
			31894		13899			45794			
	52	9,74109,95545		9,92145,17547			9,81964,77999		10,18035,22001	8	
			31894		13900			45793			
	53	9,74110,27439		9,92145,03647			9,81965,23792		10,18034,76208	7	
			31894		13900			45794			
25	54	9,74110,59333		9,92144,89747			9,81965,69586		10,18034,30414	6	34
			31893		13900			45794			
	55	9,74110,91226		9,92144,75847			9,81966,15380		10,18033,84620	5	
			31893		13901			45793			
	56	9,74111,23119		9,92144,61946			9,81966,61173		10,18033,38827	4	
			31893		13900			45793			
	57	9,74111,55012		9,92144,48046			9,81967,06966		10,18032,93034	3	
			31892		13900			45793			
	58	9,74111,86904		9,92144,34146			9,81967,52759		10,18032,47241	2	
			31892		13901			45792			
	59	9,74112,18796		9,92144,20245			9,81967,98551		10,18032,01449	1	
			31892		13901			45793			
25	60	9,74112,50688		9,92144,06344			9,81968,44344		10,18031,55656	0	34
			31891		13901			45792			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,74112,50688		9,92144,06344		9,81968,44344		10,18031,55656	60	33
			31891		13901		45792			
	1	9,74112,82579		9,92143,92443		9,81968,90136		10,18031,09864	59	
			31891		13901		45792			
	2	9,74113,14470		9,92143,78542		9,81969,35928		10,18030,64072	58	
			31891		13901		45792			
	3	9,74113,46361		9,92143,64641		9,81969,81720		10,18030,18280	57	
			31890		13902		45792			
	4	9,74113,78251		9,92143,50739		9,81970,27512		10,18029,72488	56	
			31890		13901		45792			
	5	9,74114,10141		9,92143,36838		9,81970,73304		10,18029,26696	55	
			31890		13902		45791			
26	6	9,74114,42031		9,92143,22936		9,81971,19095		10,18028,80905	54	33
			31889		13902		45791			
	7	9,74114,73920		9,92143,09034		9,81971,64886		10,18028,35114	53	
			31889		13902		45791			
	8	9,74115,05809		9,92142,95132		9,81972,10677		10,18027,89323	52	
			31889		13902		45791			
	9	9,74115,37698		9,92142,81230		9,81972,56468		10,18027,43532	51	
			31888		13903		45791			
	10	9,74115,69586		9,92142,67327		9,81973,02259		10,18026,97741	50	
			31888		13902		45790			
	11	9,74116,01474		9,92142,53425		9,81973,48049		10,18026,51951	49	
			31888		13903		45790			
26	12	9,74116,33362		9,92142,39522		9,81973,93839		10,18026,06161	48	33
			31887		13902		45790			
	13	9,74116,65249		9,92142,25620		9,81974,39629		10,18025,60371	47	
			31887		13903		45790			
	14	9,74116,97136		9,92142,11717		9,81974,85419		10,18025,14581	46	
			31886		13903		45790			
	15	9,74117,29022		9,92141,97814		9,81975,31209		10,18024,68791	45	
			31887		13904		45789			
	16	9,74117,60909		9,92141,83910		9,81975,76998		10,18024,23002	44	
			31886		13903		45790			
	17	9,74117,92795		9,92141,70007		9,81976,22788		10,18023,77212	43	
			31885		13903		45789			
26	18	9,74118,24680		9,92141,56104		9,81976,68577		10,18023,31423	42	33
			31885		13904		45788			
	19	9,74118,56565		9,92141,42200		9,81977,14365		10,18022,85635	41	
			31885		13904		45789			
	20	9,74118,88450		9,92141,28296		9,81977,60154		10,18022,39846	40	
			31885		13904		45789			
	21	9,74119,20335		9,92141,14392		9,81978,05943		10,18021,94057	39	
			31884		13904		45788			
	22	9,74119,52219		9,92141,00488		9,81978,51731		10,18021,48269	38	
			31884		13904		45788			
	23	9,74119,84103		9,92140,86584		9,81978,97519		10,18021,02481	37	
			31884		13904		45788			
26	24	9,74120,15987		9,92140,72680		9,81979,43307		10,18020,56693	36	33
			31883		13905		45788			
	25	9,74120,47870		9,92140,58775		9,81979,89095		10,18020,10905	35	
			31883		13905		45787			
	26	9,74120,79753		9,92140,44870		9,81980,34882		10,18019,65118	34	
			31882		13904		45788			
	27	9,74121,11635		9,92140,30966		9,81980,80670		10,18019,19330	33	
			31883		13905		45787			
	28	9,74121,43518		9,92140,17061		9,81981,26457		10,18018,73543	32	
			31882		13905		45787			
	29	9,74121,75400		9,92140,03156		9,81981,72244		10,18018,27756	31	
			31881		13906		45787			
26	30	9,74122,07281		9,92139,89250		9,81982,18031		10,18017,81969	30	33
			31881		13905		45786			
	31	9,74122,39162		9,92139,75345		9,81982,63817		10,18017,36183	29	
			31881		13906		45787			
	32	9,74122,71043		9,92139,61439		9,81983,09604		10,18016,90396	28	
			31881		13905		45786			
	33	9,74123,02924		9,92139,47534		9,81983,55390		10,18016,44610	27	
			31880		13906		45786			
	34	9,74123,34804		9,92139,33628		9,81984,01176		10,18015,98824	26	
			31880		13906		45786			
	35	9,74123,66684		9,92139,19722		9,81984,46962		10,18015,53038	25	
			31880		13906		45786			
26	36	9,74123,98564		9,92139,05816		9,81984,92748		10,18015,07252	24	33
			31879		13907		45785			
	37	9,74124,30443		9,92138,91909		9,81985,38533		10,18014,61467	23	
			31879		13906		45786			
	38	9,74124,62322		9,92138,78003		9,81985,84319		10,18014,15681	22	
			31878		13906		45785			
	39	9,74124,94200		9,92138,64097		9,81986,30104		10,18013,69896	21	
			31878		13907		45785			
	40	9,74125,26078		9,92138,50190		9,81986,75889		10,18013,24111	20	
			31878		13907		45784			
	41	9,74125,57956		9,92138,36283		9,81987,21673		10,18012,78327	19	
			31878		13907		45785			
26	42	9,74125,89834		9,92138,22376		9,81987,67458		10,18012,32542	18	33
			31877		13907		45784			
	43	9,74126,21711		9,92138,08469		9,81988,13242		10,18011,86758	17	
			31877		13908		45784			
	44	9,74126,53588		9,92137,94561		9,81988,59026		10,18011,40974	16	
			31876		13907		45784			
	45	9,74126,85464		9,92137,80654		9,81989,04810		10,18010,95190	15	
			31877		13908		45784			
	46	9,74127,17341		9,92137,66746		9,81989,50594		10,18010,49406	14	
			31875		13907		45784			
	47	9,74127,49216		9,92137,52839		9,81989,96378		10,18010,03622	13	
			31876		13908		45783			
26	48	9,74127,81092		9,92137,38931		9,81990,42161		10,18009,57839	12	33
			31875		13908		45783			
	49	9,74128,12967		9,92137,25023		9,81990,87944		10,18009,12056	11	
			31875		13908		45783			
	50	9,74128,44842		9,92137,11115		9,81991,33727		10,18008,66273	10	
			31874		13909		45783			
	51	9,74128,76716		9,92136,97206		9,81991,79510		10,18008,20490	9	
			31875		13908		45783			
	52	9,74129,08591		9,92136,83298		9,81992,25293		10,18007,74707	8	
			31873		13909		45782			
	53	9,74129,40464		9,92136,69389		9,81992,71075		10,18007,28925	7	
			31874		13909		45783			
26	54	9,74129,72338		9,92136,55480		9,81993,16858		10,18006,83142	6	33
			31873		13908		45782			
	55	9,74130,04211		9,92136,41572		9,81993,62640		10,18006,37360	5	
			31873		13910		45782			
	56	9,74130,36084		9,92136,27662		9,81994,08422		10,18005,91578	4	
			31872		13909		45781			
	57	9,74130,67956		9,92136,13753		9,81994,54203		10,18005,45797	3	
			31873		13909		45782			
	58	9,74130,99829		9,92135,99844		9,81994,99985		10,18005,00015	2	
			31871		13910		45781			
	59	9,74131,31700		9,92135,85934		9,81995,45766		10,18004,54234	1	
			31872		13909		45781			
26	60	9,74131,63572		9,92135,72025		9,81995,91547		10,18004,08453	0	33
			31871		13910		45781			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,74131,63572	31871	9,92135,72025	13910		9,81995,91547	45781	10,18004,08453	60	32
	1	9,74131,95443	31871	9,92135,58115	13910		9,81996,37328	45781	10,18003,62672	59	
	2	9,74132,27314	31870	9,92135,44205	13910		9,81996,83109	45780	10,18003,16891	58	
	3	9,74132,59184	31871	9,92135,30295	13910		9,81997,28889	45781	10,18002,71111	57	
	4	9,74132,91055	31869	9,92135,16385	13911		9,81997,74670	45780	10,18002,25330	56	
	5	9,74133,22924	31870	9,92135,02474	13910		9,81998,20450	45780	10,18001,79550	55	
27	6	9,74133,54794	31869	9,92134,88564	13911		9,81998,66230	45780	10,18001,33770	54	32
	7	9,74133,86663	31869	9,92134,74653	13911		9,81999,12010	45779	10,18000,87990	53	
	8	9,74134,18532	31868	9,92134,60742	13911		9,81999,57789	45780	10,18000,42211	52	
	9	9,74134,50400	31868	9,92134,46831	13911		9,82000,03569	45779	10,17999,96431	51	
	10	9,74134,82268	31868	9,92134,32920	13911		9,82000,49348	45779	10,17999,50652	50	
	11	9,74135,14136	31868	9,92134,19009	13911		9,82000,95127	45779	10,17999,04873	49	
27	12	9,74135,46004	31867	9,92134,05098	13912		9,82001,40906	45779	10,17998,59094	48	32
	13	9,74135,77871	31866	9,92133,91186	13912		9,82001,86685	45778	10,17998,13315	47	
	14	9,74136,09737	31867	9,92133,77274	13912		9,82002,32463	45778	10,17997,67537	46	
	15	9,74136,41604	31866	9,92133,63362	13912		9,82002,78241	45779	10,17997,21759	45	
	16	9,74136,73470	31866	9,92133,49450	13912		9,82003,24020	45777	10,17996,75980	44	
	17	9,74137,05336	31865	9,92133,35538	13912		9,82003,69797	45778	10,17996,30203	43	
27	18	9,74137,37201	31865	9,92133,21626	13912		9,82004,15575	45778	10,17995,84425	42	32
	19	9,74137,69066	31865	9,92133,07714	13913		9,82004,61353	45777	10,17995,38647	41	
	20	9,74138,00931	31865	9,92132,93801	13913		9,82005,07130	45777	10,17994,92870	40	
	21	9,74138,32796	31864	9,92132,79888	13913		9,82005,52907	45777	10,17994,47093	39	
	22	9,74138,64660	31863	9,92132,65975	13913		9,82005,98684	45777	10,17994,01316	38	
	23	9,74138,96523	31864	9,92132,52062	13913		9,82006,44461	45777	10,17993,55539	37	
27	24	9,74139,28387	31863	9,92132,38149	13913		9,82006,90238	45776	10,17993,09762	36	32
	25	9,74139,60250	31863	9,92132,24236	13913		9,82007,36014	45776	10,17992,63986	35	
	26	9,74139,92113	31862	9,92132,10323	13914		9,82007,81790	45776	10,17992,18210	34	
	27	9,74140,23975	31862	9,92131,96409	13914		9,82008,27566	45776	10,17991,72434	33	
	28	9,74140,55837	31862	9,92131,82495	13914		9,82008,73342	45776	10,17991,26658	32	
	29	9,74140,87699	31861	9,92131,68581	13914		9,82009,19118	45775	10,17990,80882	31	
27	30	9,74141,19560	31861	9,92131,54667	13914		9,82009,64893	45775	10,17990,35107	30	32
	31	9,74141,51421	31861	9,92131,40753	13914		9,82010,10668	45775	10,17989,89332	29	
	32	9,74141,83282	31861	9,92131,26839	13915		9,82010,56443	45775	10,17989,43557	28	
	33	9,74142,15143	31860	9,92131,12924	13914		9,82011,02218	45775	10,17988,97782	27	
	34	9,74142,47003	31859	9,92130,99010	13915		9,82011,47993	45775	10,17988,52007	26	
	35	9,74142,78862	31860	9,92130,85095	13915		9,82011,93768	45774	10,17988,06232	25	
27	36	9,74143,10722	31859	9,92130,71180	13915		9,82012,39542	45774	10,17987,60458	24	32
	37	9,74143,42581	31859	9,92130,57265	13915		9,82012,85316	45774	10,17987,14684	23	
	38	9,74143,74440	31858	9,92130,43350	13916		9,82013,31090	45774	10,17986,68910	22	
	39	9,74144,06298	31858	9,92130,29434	13915		9,82013,76864	45773	10,17986,23136	21	
	40	9,74144,38156	31858	9,92130,15519	13916		9,82014,22637	45774	10,17985,77363	20	
	41	9,74144,70014	31857	9,92130,01603	13916		9,82014,68411	45773	10,17985,31589	19	
27	42	9,74145,01871	31857	9,92129,87687	13916		9,82015,14184	45773	10,17984,85816	18	32
	43	9,74145,33728	31857	9,92129,73771	13916		9,82015,59957	45773	10,17984,40043	17	
	44	9,74145,65585	31856	9,92129,59855	13916		9,82016,05730	45772	10,17983,94270	16	
	45	9,74145,97441	31856	9,92129,45939	13916		9,82016,51502	45773	10,17983,48498	15	
	46	9,74146,29297	31856	9,92129,32023	13917		9,82016,97275	45772	10,17983,02725	14	
	47	9,74146,61153	31855	9,92129,18106	13917		9,82017,43047	45772	10,17982,56953	13	
27	48	9,74146,93008	31855	9,92129,04189	13916		9,82017,88819	45772	10,17982,11181	12	32
	49	9,74147,24863	31855	9,92128,90273	13917		9,82018,34591	45771	10,17981,65409	11	
	50	9,74147,56718	31854	9,92128,76356	13918		9,82018,80362	45772	10,17981,19638	10	
	51	9,74147,88572	31854	9,92128,62438	13917		9,82019,26134	45771	10,17980,73866	9	
	52	9,74148,20426	31854	9,92128,48521	13917		9,82019,71905	45771	10,17980,28095	8	
	53	9,74148,52280	31853	9,92128,34604	13918		9,82020,17676	45771	10,17979,82324	7	
27	54	9,74148,84133	31853	9,92128,20686	13918		9,82020,63447	45771	10,17979,36553	6	32
	55	9,74149,15986	31853	9,92128,06768	13917		9,82021,09218	45771	10,17978,90782	5	
	56	9,74149,47839	31852	9,92127,92851	13918		9,82021,54989	45770	10,17978,45011	4	
	57	9,74149,79691	31852	9,92127,78933	13919		9,82022,00759	45770	10,17977,99241	3	
	58	9,74150,11543	31852	9,92127,65014	13918		9,82022,46529	45770	10,17977,53471	2	
	59	9,74150,43395	31851	9,92127,51096	13918		9,82022,92299	45770	10,17977,07701	1	
27	60	9,74150,75246	31851	9,92127,37178	13919		9,82023,38069	45769	10,17976,61931	0	32
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,74150,75246		9,92127,37178			9,82023,38069		10,17976,61931	60	31
			31851		13919			45769			
	1	9,74151,07097		9,92127,23259			9,82023,83838		10,17976,16162	59	
			31851		13919			45770			
	2	9,74151,38948		9,92127,09340			9,82024,29608		10,17975,70392	58	
			31850		13919			45769			
	3	9,74151,70798		9,92126,95421			9,82024,75377		10,17975,24623	57	
			31850		13919			45769			
	4	9,74152,02648		9,92126,81502			9,82025,21146		10,17974,78854	56	
			31850		13919			45769			
	5	9,74152,34498		9,92126,67583			9,82025,66915		10,17974,33085	55	
			31849		13919			45768			
28	6	9,74152,66347		9,92126,53664			9,82026,12683		10,17973,87317	54	31
			31849		13920			45769			
	7	9,74152,98196		9,92126,39744			9,82026,58452		10,17973,41548	53	
			31849		13919			45768			
	8	9,74153,30045		9,92126,25825			9,82027,04220		10,17972,95780	52	
			31848		13920			45768			
	9	9,74153,61893		9,92126,11905			9,82027,49988		10,17972,50012	51	
			31848		13920			45768			
	10	9,74153,93741		9,92125,97985			9,82027,95756		10,17972,04244	50	
			31848		13920			45768			
	11	9,74154,25589		9,92125,84065			9,82028,41524		10,17971,58476	49	
			31847		13920			45767			
28	12	9,74154,57436		9,92125,70145			9,82028,87291		10,17971,12709	48	31
			31847		13920			45768			
	13	9,74154,89283		9,92125,56225			9,82029,33059		10,17970,66941	47	
			31847		13921			45767			
	14	9,74155,21130		9,92125,42304			9,82029,78826		10,17970,21174	46	
			31846		13921			45767			
	15	9,74155,52976		9,92125,28383			9,82030,24593		10,17969,75407	45	
			31846		13920			45767			
	16	9,74155,84822		9,92125,14463			9,82030,70360		10,17969,29640	44	
			31846		13921			45766			
	17	9,74156,16668		9,92125,00542			9,82031,16126		10,17968,83874	43	
			31845		13921			45767			
28	18	9,74156,48513		9,92124,86621			9,82031,61893		10,17968,38107	42	31
			31845		13922			45766			
	19	9,74156,80358		9,92124,72699			9,82032,07659		10,17967,92341	41	
			31845		13921			45766			
	20	9,74157,12203		9,92124,58778			9,82032,53425		10,17967,46575	40	
			31844		13922			45766			
	21	9,74157,44047		9,92124,44856			9,82032,99191		10,17967,00809	39	
			31844		13921			45765			
	22	9,74157,75891		9,92124,30935			9,82033,44956		10,17966,55044	38	
			31844		13922			45766			
	23	9,74158,07735		9,92124,17013			9,82033,90722		10,17966,09278	37	
			31843		13922			45765			
28	24	9,74158,39578		9,92124,03091			9,82034,36487		10,17965,63513	36	31
			31843		13922			45765			
	25	9,74158,71421		9,92123,89169			9,82034,82252		10,17965,17748	35	
			31842		13922			45765			
	26	9,74159,03263		9,92123,75247			9,82035,28017		10,17964,71983	34	
			31843		13923			45764			
	27	9,74159,35106		9,92123,61324			9,82035,73781		10,17964,26219	33	
			31842		13922			45765			
	28	9,74159,66948		9,92123,47402			9,82036,19546		10,17963,80454	32	
			31841		13923			45764			
	29	9,74159,98789		9,92123,33479			9,82036,65310		10,17963,34690	31	
			31841		13923			45764			
28	30	9,74160,30630		9,92123,19556			9,82037,11074		10,17962,88926	30	31
			31841		13923			45764			
	31	9,74160,62471		9,92123,05633			9,82037,56838		10,17962,43162	29	
			31841		13923			45764			
	32	9,74160,94312		9,92122,91710			9,82038,02602		10,17961,97398	28	
			31840		13923			45764			
	33	9,74161,26152		9,92122,77787			9,82038,48366		10,17961,51634	27	
			31840		13924			45763			
	34	9,74161,57992		9,92122,63863			9,82038,94129		10,17961,05871	26	
			31840		13923			45763			
	35	9,74161,89832		9,92122,49940			9,82039,39892		10,17960,60108	25	
			31839		13924			45763			
28	36	9,74162,21671		9,92122,36016			9,82039,85655		10,17960,14345	24	31
			31839		13924			45763			
	37	9,74162,53510		9,92122,22092			9,82040,31418		10,17959,68582	23	
			31839		13924			45762			
	38	9,74162,85349		9,92122,08168			9,82040,77180		10,17959,22820	22	
			31838		13924			45763			
	39	9,74163,17187		9,92121,94244			9,82041,22943		10,17958,77057	21	
			31838		13924			45762			
	40	9,74163,49025		9,92121,80320			9,82041,68705		10,17958,31295	20	
			31837		13925			45762			
	41	9,74163,80862		9,92121,66395			9,82042,14467		10,17957,85533	19	
			31838		13924			45762			
28	42	9,74164,12700		9,92121,52471			9,82042,60229		10,17957,39771	18	31
			31836		13925			45762			
	43	9,74164,44536		9,92121,38546			9,82043,05991		10,17956,94009	17	
			31837		13925			45761			
	44	9,74164,76373		9,92121,24621			9,82043,51752		10,17956,48248	16	
			31836		13925			45761			
	45	9,74165,08209		9,92121,10696			9,82043,97513		10,17956,02487	15	
			31836		13925			45761			
	46	9,74165,40045		9,92120,96771			9,82044,43274		10,17955,56726	14	
			31836		13926			45761			
	47	9,74165,71881		9,92120,82845			9,82044,89035		10,17955,10965	13	
			31835		13925			45761			
28	48	9,74166,03716		9,92120,68920			9,82045,34796		10,17954,65204	12	31
			31835		13926			45761			
	49	9,74166,35551		9,92120,54994			9,82045,80557		10,17954,19443	11	
			31834		13926			45760			
	50	9,74166,67385		9,92120,41068			9,82046,26317		10,17953,73683	10	
			31835		13925			45760			
	51	9,74166,99220		9,92120,27143			9,82046,72077		10,17953,27923	9	
			31834		13927			45760			
	52	9,74167,31054		9,92120,13216			9,82047,17837		10,17952,82163	8	
			31833		13926			45760			
	53	9,74167,62887		9,92119,99290			9,82047,63597		10,17952,36403	7	
			31833		13926			45759			
28	54	9,74167,94720		9,92119,85364			9,82048,09356		10,17951,90644	6	31
			31833		13927			45760			
	55	9,74168,26553		9,92119,71437			9,82048,55116		10,17951,44884	5	
			31833		13926			45759			
	56	9,74168,58386		9,92119,57511			9,82049,00875		10,17950,99125	4	
			31832		13927			45759			
	57	9,74168,90218		9,92119,43584			9,82049,46634		10,17950,53366	3	
			31832		13927			45759			
	58	9,74169,22050		9,92119,29657			9,82049,92393		10,17950,07607	2	
			31831		13927			45759			
	59	9,74169,53881		9,92119,15730			9,82050,38152		10,17949,61848	1	
			31832		13927			45758			
28	60	9,74169,85713		9,92119,01803			9,82050,83910		10,17949,16090	0	31
			31830		13928			45758			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,74169,85713	31830	9,92119,01803	13928	9,82050,83910	45758	10,17949,16090	60	30
	1	9,74170,17543	31831	9,92118,87875	13927	9,82051,29668	45758	10,17948,70332	59	
	2	9,74170,49374	31830	9,92118,73948	13928	9,82051,75426	45758	10,17948,24574	58	
	3	9,74170,81204	31830	9,92118,60020	13928	9,82052,21184	45758	10,17947,78816	57	
	4	9,74171,13034	31830	9,92118,46092	13928	9,82052,66942	45757	10,17947,33058	56	
	5	9,74171,44864	31829	9,92118,32164	13928	9,82053,12699	45758	10,17946,87301	55	
29	6	9,74171,76693	31829	9,92118,18236	13928	9,82053,58457	45757	10,17946,41543	54	30
	7	9,74172,08522	31828	9,92118,04308	13929	9,82054,04214	45757	10,17945,95786	53	
	8	9,74172,40350	31828	9,92117,90379	13928	9,82054,49971	45757	10,17945,50029	52	
	9	9,74172,72178	31828	9,92117,76451	13929	9,82054,95728	45756	10,17945,04272	51	
	10	9,74173,04006	31828	9,92117,62522	13929	9,82055,41484	45756	10,17944,58516	50	
	11	9,74173,35834	31827	9,92117,48593	13929	9,82055,87240	45757	10,17944,12760	49	
29	12	9,74173,67661	31827	9,92117,34664	13929	9,82056,32997	45756	10,17943,67003	48	30
	13	9,74173,99488	31826	9,92117,20735	13929	9,82056,78753	45755	10,17943,21247	47	
	14	9,74174,31314	31826	9,92117,06806	13930	9,82057,24508	45756	10,17942,75492	46	
	15	9,74174,63140	31826	9,92116,92876	13929	9,82057,70264	45756	10,17942,29736	45	
	16	9,74174,94966	31826	9,92116,78947	13930	9,82058,16020	45755	10,17941,83980	44	
	17	9,74175,26792	31825	9,92116,65017	13930	9,82058,61775	45755	10,17941,38225	43	
29	18	9,74175,58617	31825	9,92116,51087	13930	9,82059,07530	45755	10,17940,92470	42	30
	19	9,74175,90442	31824	9,92116,37157	13930	9,82059,53285	45754	10,17940,46715	41	
	20	9,74176,22266	31824	9,92116,23227	13931	9,82059,99039	45755	10,17940,00961	40	
	21	9,74176,54090	31824	9,92116,09296	13930	9,82060,44794	45754	10,17939,55206	39	
	22	9,74176,85914	31824	9,92115,95366	13931	9,82060,90548	45754	10,17939,09452	38	
	23	9,74177,17738	31823	9,92115,81435	13930	9,82061,36302	45754	10,17938,63698	37	
29	24	9,74177,49561	31823	9,92115,67505	13931	9,82061,82056	45754	10,17938,17944	36	30
	25	9,74177,81384	31822	9,92115,53574	13931	9,82062,27810	45754	10,17937,72190	35	
	26	9,74178,13206	31822	9,92115,39643	13932	9,82062,73564	45753	10,17937,26436	34	
	27	9,74178,45028	31822	9,92115,25711	13931	9,82063,19317	45753	10,17936,80683	33	
	28	9,74178,76850	31822	9,92115,11780	13931	9,82063,65070	45753	10,17936,34930	32	
	29	9,74179,08672	31821	9,92114,97849	13932	9,82064,10823	45753	10,17935,89177	31	
29	30	9,74179,40493	31821	9,92114,83917	13932	9,82064,56576	45752	10,17935,43424	30	30
	31	9,74179,72314	31820	9,92114,69985	13932	9,82065,02328	45753	10,17934,97672	29	
	32	9,74180,04134	31820	9,92114,56053	13932	9,82065,48081	45752	10,17934,51919	28	
	33	9,74180,35954	31820	9,92114,42121	13932	9,82065,93833	45752	10,17934,06167	27	
	34	9,74180,67774	31819	9,92114,28189	13933	9,82066,39585	45752	10,17933,60415	26	
	35	9,74180,99593	31820	9,92114,14256	13932	9,82066,85337	45752	10,17933,14663	25	
29	36	9,74181,31413	31818	9,92114,00324	13933	9,82067,31089	45751	10,17932,68911	24	30
	37	9,74181,63231	31819	9,92113,86391	13933	9,82067,76840	45751	10,17932,23160	23	
	38	9,74181,95050	31818	9,92113,72458	13933	9,82068,22591	45752	10,17931,77409	22	
	39	9,74182,26868	31818	9,92113,58525	13933	9,82068,68343	45750	10,17931,31657	21	
	40	9,74182,58686	31817	9,92113,44592	13933	9,82069,14093	45751	10,17930,85907	20	
	41	9,74182,90503	31817	9,92113,30659	13933	9,82069,59844	45751	10,17930,40156	19	
29	42	9,74183,22320	31817	9,92113,16726	13934	9,82070,05595	45750	10,17929,94405	18	30
	43	9,74183,54137	31817	9,92113,02792	13934	9,82070,51345	45750	10,17929,48655	17	
	44	9,74183,85954	31816	9,92112,88858	13933	9,82070,97095	45750	10,17929,02905	16	
	45	9,74184,17770	31815	9,92112,74925	13934	9,82071,42845	45750	10,17928,57155	15	
	46	9,74184,49585	31816	9,92112,60991	13935	9,82071,88595	45750	10,17928,11405	14	
	47	9,74184,81401	31815	9,92112,47056	13934	9,82072,34345	45749	10,17927,65655	13	
29	48	9,74185,13216	31815	9,92112,33122	13934	9,82072,80094	45749	10,17927,19906	12	30
	49	9,74185,45031	31814	9,92112,19188	13935	9,82073,25843	45749	10,17926,74157	11	
	50	9,74185,76845	31814	9,92112,05253	13935	9,82073,71592	45749	10,17926,28408	10	
	51	9,74186,08659	31814	9,92111,91318	13935	9,82074,17341	45749	10,17925,82659	9	
	52	9,74186,40473	31814	9,92111,77383	13935	9,82074,63090	45748	10,17925,36910	8	
	53	9,74186,72287	31813	9,92111,63448	13935	9,82075,08838	45748	10,17924,91162	7	
29	54	9,74187,04100	31812	9,92111,49513	13935	9,82075,54586	45748	10,17924,45414	6	30
	55	9,74187,35912	31813	9,92111,35578	13935	9,82076,00334	45748	10,17923,99666	5	
	56	9,74187,67725	31812	9,92111,21643	13936	9,82076,46082	45748	10,17923,53918	4	
	57	9,74187,99537	31812	9,92111,07707	13936	9,82076,91830	45748	10,17923,08170	3	
	58	9,74188,31349	31811	9,92110,93771	13936	9,82077,37578	45747	10,17922,62422	2	
	59	9,74188,63160	31811	9,92110,79835	13936	9,82077,83325	45747	10,17922,16675	1	
29	60	9,74188,94971	31811	9,92110,65899	13936	9,82078,29072	45747	10,17921,70928	0	30
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,74188,94971		9,92110,65899			9,82078,29072		10,17921,70928	60	29
			31811		13936			45747			
	1	9,74189,26782		9,92110,51963			9,82078,74819		10,17921,25181	59	
			31810		13936			45747			
	2	9,74189,58592		9,92110,38027			9,82079,20566		10,17920,79434	58	
			31811		13937			45746			
	3	9,74189,90403		9,92110,24090			9,82079,66312		10,17920,33688	57	
			31809		13937			45747			
	4	9,74190,22212		9,92110,10153			9,82080,12059		10,17919,87941	56	
			31810		13936			45746			
	5	9,74190,54022		9,92109,96217			9,82080,57805		10,17919,42195	55	
			31809		13937			45746			
30	6	9,74190,85831		9,92109,82280			9,82081,03551		10,17918,96449	54	29
			31809		13937			45746			
	7	9,74191,17640		9,92109,68343			9,82081,49297		10,17918,50703	53	
			31808		13938			45745			
	8	9,74191,49448		9,92109,54405			9,82081,95042		10,17918,04958	52	
			31808		13937			45746			
	9	9,74191,81256		9,92109,40468			9,82082,40788		10,17917,59212	51	
			31808		13937			45745			
	10	9,74192,13064		9,92109,26531			9,82082,86533		10,17917,13467	50	
			31807		13938			45745			
	11	9,74192,44871		9,92109,12593			9,82083,32278		10,17916,67722	49	
			31807		13938			45745			
30	12	9,74192,76678		9,92108,98655			9,82083,78023		10,17916,21977	48	29
			31807		13938			45745			
	13	9,74193,08485		9,92108,84717			9,82084,23768		10,17915,76232	47	
			31806		13938			45744			
	14	9,74193,40291		9,92108,70779			9,82084,69512		10,17915,30488	46	
			31806		13938			45745			
	15	9,74193,72097		9,92108,56841			9,82085,15257		10,17914,84743	45	
			31806		13939			45744			
	16	9,74194,03903		9,92108,42902			9,82085,61001		10,17914,38999	44	
			31806		13938			45744			
	17	9,74194,35709		9,92108,28964			9,82086,06745		10,17913,93255	43	
			31805		13939			45743			
30	18	9,74194,67514		9,92108,15025			9,82086,52488		10,17913,47512	42	29
			31804		13939			45744			
	19	9,74194,99318		9,92108,01086			9,82086,98232		10,17913,01768	41	
			31805		13939			45743			
	20	9,74195,31123		9,92107,87147			9,82087,43975		10,17912,56025	40	
			31804		13939			45744			
	21	9,74195,62927		9,92107,73208			9,82087,89719		10,17912,10281	39	
			31803		13939			45743			
	22	9,74195,94730		9,92107,59269			9,82088,35462		10,17911,64538	38	
			31804		13940			45742			
	23	9,74196,26534		9,92107,45329			9,82088,81204		10,17911,18796	37	
			31803		13939			45743			
30	24	9,74196,58337		9,92107,31390			9,82089,26947		10,17910,73053	36	29
			31803		13940			45742			
	25	9,74196,90140		9,92107,17450			9,82089,72689		10,17910,27311	35	
			31802		13940			45743			
	26	9,74197,21942		9,92107,03510			9,82090,18432		10,17909,81568	34	
			31802		13940			45742			
	27	9,74197,53744		9,92106,89570			9,82090,64174		10,17909,35826	33	
			31802		13940			45742			
	28	9,74197,85546		9,92106,75630			9,82091,09916		10,17908,90084	32	
			31801		13940			45741			
	29	9,74198,17347		9,92106,61690			9,82091,55657		10,17908,44343	31	
			31801		13941			45742			
30	30	9,74198,49148		9,92106,47749			9,82092,01399		10,17907,98601	30	29
			31801		13940			45741			
	31	9,74198,80949		9,92106,33809			9,82092,47140		10,17907,52860	29	
			31800		13941			45741			
	32	9,74199,12749		9,92106,19868			9,82092,92881		10,17907,07119	28	
			31800		13941			45741			
	33	9,74199,44549		9,92106,05927			9,82093,38622		10,17906,61378	27	
			31800		13941			45741			
	34	9,74199,76349		9,92105,91986			9,82093,84363		10,17906,15637	26	
			31799		13941			45741			
	35	9,74200,08148		9,92105,78045			9,82094,30104		10,17905,69896	25	
			31799		13942			45740			
30	36	9,74200,39947		9,92105,64103			9,82094,75844		10,17905,24156	24	29
			31799		13941			45740			
	37	9,74200,71746		9,92105,50162			9,82095,21584		10,17904,78416	23	
			31798		13942			45740			
	38	9,74201,03544		9,92105,36220			9,82095,67324		10,17904,32676	22	
			31798		13941			45740			
	39	9,74201,35342		9,92105,22279			9,82096,13064		10,17903,86936	21	
			31798		13942			45739			
	40	9,74201,67140		9,92105,08337			9,82096,58803		10,17903,41197	20	
			31798		13942			45740			
	41	9,74201,98938		9,92104,94395			9,82097,04543		10,17902,95457	19	
			31797		13943			45739			
30	42	9,74202,30735		9,92104,80452			9,82097,50282		10,17902,49718	18	29
			31796		13942			45739			
	43	9,74202,62531		9,92104,66510			9,82097,96021		10,17902,03979	17	
			31797		13943			45739			
	44	9,74202,94328		9,92104,52567			9,82098,41760		10,17901,58240	16	
			31796		13942			45739			
	45	9,74203,26124		9,92104,38625			9,82098,87499		10,17901,12501	15	
			31795		13943			45738			
	46	9,74203,57919		9,92104,24682			9,82099,33237		10,17900,66763	14	
			31796		13943			45739			
	47	9,74203,89715		9,92104,10739			9,82099,78976		10,17900,21024	13	
			31795		13943			45738			
30	48	9,74204,21510		9,92103,96796			9,82100,24714		10,17899,75286	12	29
			31794		13943			45738			
	49	9,74204,53304		9,92103,82853			9,82100,70452		10,17899,29548	11	
			31795		13944			45737			
	50	9,74204,85099		9,92103,68909			9,82101,16189		10,17898,83811	10	
			31794		13943			45738			
	51	9,74205,16893		9,92103,54966			9,82101,61927		10,17898,38073	9	
			31793		13944			45737			
	52	9,74205,48686		9,92103,41022			9,82102,07664		10,17897,92336	8	
			31794		13944			45737			
	53	9,74205,80480		9,92103,27078			9,82102,53401		10,17897,46599	7	
			31793		13944			45737			
30	54	9,74206,12273		9,92103,13134			9,82102,99138		10,17897,00862	6	29
			31792		13944			45737			
	55	9,74206,44065		9,92102,99190			9,82103,44875		10,17896,55125	5	
			31793		13944			45737			
	56	9,74206,75858		9,92102,85246			9,82103,90612		10,17896,09388	4	
			31792		13945			45736			
	57	9,74207,07650		9,92102,71301			9,82104,36348		10,17895,63652	3	
			31791		13944			45736			
	58	9,74207,39441		9,92102,57357			9,82104,82084		10,17895,17916	2	
			31792		13945			45736			
	59	9,74207,71233		9,92102,43412			9,82105,27820		10,17894,72180	1	
			31791		13945			45736			
30	60	9,74208,03024		9,92102,29467			9,82105,73556		10,17894,26444	0	29
			31790		13945			45736			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,74208,03024		9,92102,29467		9,82105,73556		10,17894,26444	60	28
			31790		13945		45736			
	1	9,74208,34814		9,92102,15522		9,82106,19292		10,17893,80708	59	
			31791		13945		45736			
	2	9,74208,66605		9,92102,01577		9,82106,65028		10,17893,34972	58	
			31790		13945		45735			
	3	9,74208,98395		9,92101,87632		9,82107,10763		10,17892,89237	57	
			31789		13946		45735			
	4	9,74209,30184		9,92101,73686		9,82107,56498		10,17892,43502	56	
			31790		13945		45735			
	5	9,74209,61974		9,92101,59741		9,82108,02233		10,17891,97767	55	
			31789		13946		45735			
31	6	9,74209,93763		9,92101,45795		9,82108,47968		10,17891,52032	54	28
			31788		13946		45734			
	7	9,74210,25551		9,92101,31849		9,82108,93702		10,17891,06298	53	
			31789		13946		45734			
	8	9,74210,57340		9,92101,17903		9,82109,39436		10,17890,60564	52	
			31788		13946		45735			
	9	9,74210,89128		9,92101,03957		9,82109,85171		10,17890,14829	51	
			31787		13946		45734			
	10	9,74211,20915		9,92100,90011		9,82110,30905		10,17889,69095	50	
			31787		13947		45733			
	11	9,74211,52702		9,92100,76064		9,82110,76638		10,17889,23362	49	
			31787		13947		45734			
31	12	9,74211,84489		9,92100,62117		9,82111,22372		10,17888,77628	48	28
			31787		13946		45733			
	13	9,74212,16276		9,92100,48171		9,82111,68105		10,17888,31895	47	
			31786		13947		45734			
	14	9,74212,48062		9,92100,34224		9,82112,13839		10,17887,86161	46	
			31786		13947		45733			
	15	9,74212,79848		9,92100,20277		9,82112,59572		10,17887,40428	45	
			31786		13947		45733			
	16	9,74213,11634		9,92100,06330		9,82113,05305		10,17886,94695	44	
			31785		13948		45732			
	17	9,74213,43419		9,92099,92382		9,82113,51037		10,17886,48963	43	
			31785		13947		45733			
31	18	9,74213,75204		9,92099,78435		9,82113,96770		10,17886,03230	42	28
			31785		13948		45732			
	19	9,74214,06989		9,92099,64487		9,82114,42502		10,17885,57498	41	
			31784		13948		45732			
	20	9,74214,38773		9,92099,50539		9,82114,88234		10,17885,11766	40	
			31784		13948		45732			
	21	9,74214,70557		9,92099,36591		9,82115,33966		10,17884,66034	39	
			31784		13948		45732			
	22	9,74215,02341		9,92099,22643		9,82115,79698		10,17884,20302	38	
			31783		13948		45731			
	23	9,74215,34124		9,92099,08695		9,82116,25429		10,17883,74571	37	
			31783		13948		45732			
31	24	9,74215,65907		9,92098,94747		9,82116,71161		10,17883,28839	36	28
			31783		13949		45731			
	25	9,74215,97690		9,92098,80798		9,82117,16892		10,17882,83108	35	
			31782		13949		45731			
	26	9,74216,29472		9,92098,66849		9,82117,62623		10,17882,37377	34	
			31782		13949		45730			
	27	9,74216,61254		9,92098,52900		9,82118,08353		10,17881,91647	33	
			31782		13948		45731			
	28	9,74216,93036		9,92098,38952		9,82118,54084		10,17881,45916	32	
			31781		13950		45730			
	29	9,74217,24817		9,92098,25002		9,82118,99814		10,17881,00186	31	
			31781		13949		45731			
31	30	9,74217,56598		9,92098,11053		9,82119,45545		10,17880,54455	30	28
			31780		13949		45730			
	31	9,74217,88378		9,92097,97104		9,82119,91275		10,17880,08725	29	
			31781		13950		45730			
	32	9,74218,20159		9,92097,83154		9,82120,37005		10,17879,62995	28	
			31780		13950		45729			
	33	9,74218,51939		9,92097,69204		9,82120,82734		10,17879,17266	27	
			31779		13949		45730			
	34	9,74218,83718		9,92097,55255		9,82121,28464		10,17878,71536	26	
			31780		13950		45729			
	35	9,74219,15498		9,92097,41305		9,82121,74193		10,17878,25807	25	
			31779		13951		45729			
31	36	9,74219,47277		9,92097,27354		9,82122,19922		10,17877,80078	24	28
			31778		13950		45729			
	37	9,74219,79055		9,92097,13404		9,82122,65651		10,17877,34349	23	
			31778		13950		45729			
	38	9,74220,10833		9,92096,99454		9,82123,11380		10,17876,88620	22	
			31778		13951		45728			
	39	9,74220,42611		9,92096,85503		9,82123,57108		10,17876,42892	21	
			31778		13951		45729			
	40	9,74220,74389		9,92096,71552		9,82124,02837		10,17875,97163	20	
			31777		13951		45728			
	41	9,74221,06166		9,92096,57601		9,82124,48565		10,17875,51435	19	
			31777		13951		45728			
31	42	9,74221,37943		9,92096,43650		9,82124,94293		10,17875,05707	18	28
			31777		13951		45727			
	43	9,74221,69720		9,92096,29699		9,82125,40020		10,17874,59980	17	
			31776		13951		45728			
	44	9,74222,01496		9,92096,15748		9,82125,85748		10,17874,14252	16	
			31776		13952		45727			
	45	9,74222,33272		9,92096,01796		9,82126,31475		10,17873,68525	15	
			31776		13951		45728			
	46	9,74222,65048		9,92095,87845		9,82126,77203		10,17873,22797	14	
			31775		13952		45727			
	47	9,74222,96823		9,92095,73893		9,82127,22930		10,17872,77070	13	
			31775		13952		45727			
31	48	9,74223,28598		9,92095,59941		9,82127,68657		10,17872,31343	12	28
			31774		13952		45726			
	49	9,74223,60372		9,92095,45989		9,82128,14383		10,17871,85617	11	
			31775		13952		45727			
	50	9,74223,92147		9,92095,32037		9,82128,60110		10,17871,39890	10	
			31774		13952		45726			
	51	9,74224,23921		9,92095,18085		9,82129,05836		10,17870,94164	9	
			31773		13953		45726			
	52	9,74224,55694		9,92095,04132		9,82129,51562		10,17870,48438	8	
			31773		13953		45726			
	53	9,74224,87467		9,92094,90179		9,82129,97288		10,17870,02712	7	
			31773		13952		45726			
31	54	9,74225,19240		9,92094,76227		9,82130,43014		10,17869,56986	6	28
			31773		13953		45725			
	55	9,74225,51013		9,92094,62274		9,82130,88739		10,17869,11261	5	
			31772		13953		45726			
	56	9,74225,82785		9,92094,48321		9,82131,34465		10,17868,65535	4	
			31772		13954		45725			
	57	9,74226,14557		9,92094,34367		9,82131,80190		10,17868,19810	3	
			31772		13953		45725			
	58	9,74226,46329		9,92094,20414		9,82132,25915		10,17867,74085	2	
			31771		13954		45724			
	59	9,74226,78100		9,92094,06460		9,82132,71639		10,17867,28361	1	
			31771		13953		45725			
31	60	9,74227,09871		9,92093,92507		9,82133,17364		10,17866,82636	0	28
			31770		13954		45724			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,74227,09871		9,92093,92507			9,82133,17364		10,17866,82636	60	27
			31770		13954			45724			
	1	9,74227,41641		9,92093,78553			9,82133,63088		10,17866,36912	59	
			31771		13954			45725			
	2	9,74227,73412		9,92093,64599			9,82134,08813		10,17865,91187	58	
			31770		13954			45724			
	3	9,74228,05182		9,92093,50645			9,82134,54537		10,17865,45463	57	
			31769		13954			45724			
	4	9,74228,36951		9,92093,36691			9,82135,00261		10,17864,99739	56	
			31769		13955			45723			
	5	9,74228,68720		9,92093,22736			9,82135,45984		10,17864,54016	55	
			31769		13954			45724			
32	6	9,74229,00489		9,92093,08782			9,82135,91708		10,17864,08292	54	27
			31769		13955			45723			
	7	9,74229,32258		9,92092,94827			9,82136,37431		10,17863,62569	53	
			31768		13955			45723			
	8	9,74229,64026		9,92092,80872			9,82136,83154		10,17863,16846	52	
			31768		13955			45723			
	9	9,74229,95794		9,92092,66917			9,82137,28877		10,17862,71123	51	
			31768		13955			45723			
	10	9,74230,27562		9,92092,52962			9,82137,74600		10,17862,25400	50	
			31767		13955			45722			
	11	9,74230,59329		9,92092,39007			9,82138,20322		10,17861,79678	49	
			31767		13956			45723			
32	12	9,74230,91096		9,92092,25051			9,82138,66045		10,17861,33955	48	27
			31766		13955			45722			
	13	9,74231,22862		9,92092,11096			9,82139,11767		10,17860,88233	47	
			31767		13956			45722			
	14	9,74231,54629		9,92091,97140			9,82139,57489		10,17860,42511	46	
			31765		13956			45721			
	15	9,74231,86394		9,92091,83184			9,82140,03210		10,17859,96790	45	
			31766		13956			45722			
	16	9,74232,18160		9,92091,69228			9,82140,48932		10,17859,51068	44	
			31765		13956			45721			
	17	9,74232,49925		9,92091,55272			9,82140,94653		10,17859,05347	43	
			31765		13957			45722			
32	18	9,74232,81690		9,92091,41315			9,82141,40375		10,17858,59625	42	27
			31765		13956			45721			
	19	9,74233,13455		9,92091,27359			9,82141,86096		10,17858,13904	41	
			31764		13957			45721			
	20	9,74233,45219		9,92091,13402			9,82142,31817		10,17857,68183	40	
			31764		13956			45720			
	21	9,74233,76983		9,92090,99446			9,82142,77537		10,17857,22463	39	
			31763		13957			45721			
	22	9,74234,08746		9,92090,85489			9,82143,23258		10,17856,76742	38	
			31764		13957			45720			
	23	9,74234,40510		9,92090,71532			9,82143,68978		10,17856,31022	37	
			31762		13958			45720			
32	24	9,74234,72272		9,92090,57574			9,82144,14698		10,17855,85302	36	27
			31763		13957			45720			
	25	9,74235,04035		9,92090,43617			9,82144,60418		10,17855,39582	35	
			31762		13957			45720			
	26	9,74235,35797		9,92090,29660			9,82145,06138		10,17854,93862	34	
			31762		13958			45719			
	27	9,74235,67559		9,92090,15702			9,82145,51857		10,17854,48143	33	
			31762		13958			45719			
	28	9,74235,99321		9,92090,01744			9,82145,97576		10,17854,02424	32	
			31761		13958			45720			
	29	9,74236,31082		9,92089,87786			9,82146,43296		10,17853,56704	31	
			31761		13958			45719			
32	30	9,74236,62843		9,92089,73828			9,82146,89015		10,17853,10985	30	27
			31760		13958			45718			
	31	9,74236,94603		9,92089,59870			9,82147,34733		10,17852,65267	29	
			31761		13958			45719			
	32	9,74237,26364		9,92089,45912			9,82147,80452		10,17852,19548	28	
			31759		13959			45718			
	33	9,74237,58123		9,92089,31953			9,82148,26170		10,17851,73830	27	
			31760		13959			45719			
	34	9,74237,89883		9,92089,17994			9,82148,71889		10,17851,28111	26	
			31759		13958			45718			
	35	9,74238,21642		9,92089,04036			9,82149,17607		10,17850,82393	25	
			31759		13959			45717			
32	36	9,74238,53401		9,92088,90077			9,82149,63324		10,17850,36676	24	27
			31759		13960			45718			
	37	9,74238,85160		9,92088,76117			9,82150,09042		10,17849,90958	23	
			31758		13959			45718			
	38	9,74239,16918		9,92088,62158			9,82150,54760		10,17849,45240	22	
			31758		13959			45717			
	39	9,74239,48676		9,92088,48199			9,82151,00477		10,17848,99523	21	
			31757		13960			45717			
	40	9,74239,80433		9,92088,34239			9,82151,46194		10,17848,53806	20	
			31757		13959			45717			
	41	9,74240,12190		9,92088,20280			9,82151,91911		10,17848,08089	19	
			31757		13960			45717			
32	42	9,74240,43947		9,92088,06320			9,82152,37628		10,17847,62372	18	27
			31757		13960			45716			
	43	9,74240,75704		9,92087,92360			9,82152,83344		10,17847,16656	17	
			31756		13960			45716			
	44	9,74241,07460		9,92087,78400			9,82153,29060		10,17846,70940	16	
			31756		13961			45717			
	45	9,74241,39216		9,92087,64439			9,82153,74777		10,17846,25223	15	
			31755		13960			45716			
	46	9,74241,70971		9,92087,50479			9,82154,20493		10,17845,79507	14	
			31756		13961			45715			
	47	9,74242,02727		9,92087,36518			9,82154,66208		10,17845,33792	13	
			31754		13960			45716			
32	48	9,74242,34481		9,92087,22558			9,82155,11924		10,17844,88076	12	27
			31755		13961			45715			
	49	9,74242,66236		9,92087,08597			9,82155,57639		10,17844,42361	11	
			31754		13961			45716			
	50	9,74242,97990		9,92086,94636			9,82156,03355		10,17843,96645	10	
			31754		13962			45715			
	51	9,74243,29744		9,92086,80674			9,82156,49070		10,17843,50930	9	
			31754		13961			45714			
	52	9,74243,61498		9,92086,66713			9,82156,94784		10,17843,05216	8	
			31753		13961			45715			
	53	9,74243,93251		9,92086,52752			9,82157,40499		10,17842,59501	7	
			31753		13962			45715			
32	54	9,74244,25004		9,92086,38790			9,82157,86214		10,17842,13786	6	27
			31752		13962			45714			
	55	9,74244,56756		9,92086,24828			9,82158,31928		10,17841,68072	5	
			31752		13962			45714			
	56	9,74244,88508		9,92086,10866			9,82158,77642		10,17841,22358	4	
			31752		13962			45714			
	57	9,74245,20260		9,92085,96904			9,82159,23356		10,17840,76644	3	
			31752		13962			45714			
	58	9,74245,52012		9,92085,82942			9,82159,69070		10,17840,30930	2	
			31751		13962			45713			
	59	9,74245,83763		9,92085,68980			9,82160,14783		10,17839,85217	1	
			31751		13963			45713			
32	60	9,74246,15514		9,92085,55017			9,82160,60496		10,17839,39504	0	27
			31750		13962			45714			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,74246,15514		9,92085,55017			9,82160,60496		10,17839,39504	60	26
			31750		13962			45714			
	1	9,74246,47264		9,92085,41055			9,82161,06210		10,17838,93790	59	
			31750		13963			45713			
	2	9,74246,79014		9,92085,27092			9,82161,51923		10,17838,48077	58	
			31750		13963			45712			
	3	9,74247,10764		9,92085,13129			9,82161,97635		10,17838,02365	57	
			31750		13963			45713			
	4	9,74247,42514		9,92084,99166			9,82162,43348		10,17837,56652	56	
			31749		13963			45712			
	5	9,74247,74263		9,92084,85203			9,82162,89060		10,17837,10940	55	
			31749		13964			45713			
33	6	9,74248,06012		9,92084,71239			9,82163,34773		10,17836,65227	54	26
			31748		13963			45712			
	7	9,74248,37760		9,92084,57276			9,82163,80485		10,17836,19515	53	
			31749		13964			45711			
	8	9,74248,69509		9,92084,43312			9,82164,26196		10,17835,73804	52	
			31747		13964			45712			
	9	9,74249,01256		9,92084,29348			9,82164,71908		10,17835,28092	51	
			31748		13964			45712			
	10	9,74249,33004		9,92084,15384			9,82165,17620		10,17834,82380	50	
			31747		13964			45711			
	11	9,74249,64751		9,92084,01420			9,82165,63331		10,17834,36669	49	
			31747		13964			45711			
33	12	9,74249,96498		9,92083,87456			9,82166,09042		10,17833,90958	48	26
			31746		13964			45711			
	13	9,74250,28244		9,92083,73492			9,82166,54753		10,17833,45247	47	
			31747		13965			45711			
	14	9,74250,59991		9,92083,59527			9,82167,00464		10,17832,99536	46	
			31745		13965			45710			
	15	9,74250,91736		9,92083,45562			9,82167,46174		10,17832,53826	45	
			31746		13965			45711			
	16	9,74251,23482		9,92083,31597			9,82167,91885		10,17832,08115	44	
			31745		13965			45710			
	17	9,74251,55227		9,92083,17632			9,82168,37595		10,17831,62405	43	
			31745		13965			45710			
33	18	9,74251,86972		9,92083,03667			9,82168,83305		10,17831,16695	42	26
			31745		13965			45709			
	19	9,74252,18717		9,92082,89702			9,82169,29014		10,17830,70986	41	
			31744		13965			45710			
	20	9,74252,50461		9,92082,75737			9,82169,74724		10,17830,25276	40	
			31744		13966			45709			
	21	9,74252,82205		9,92082,61771			9,82170,20433		10,17829,79567	39	
			31743		13966			45710			
	22	9,74253,13948		9,92082,47805			9,82170,66143		10,17829,33857	38	
			31743		13966			45709			
	23	9,74253,45691		9,92082,33839			9,82171,11852		10,17828,88148	37	
			31743		13966			45709			
33	24	9,74253,77434		9,92082,19873			9,82171,57561		10,17828,42439	36	26
			31743		13966			45708			
	25	9,74254,09177		9,92082,05907			9,82172,03269		10,17827,96731	35	
			31742		13966			45709			
	26	9,74254,40919		9,92081,91941			9,82172,48978		10,17827,51022	34	
			31742		13967			45708			
	27	9,74254,72661		9,92081,77974			9,82172,94686		10,17827,05314	33	
			31741		13966			45708			
	28	9,74255,04402		9,92081,64008			9,82173,40394		10,17826,59606	32	
			31741		13967			45708			
	29	9,74255,36143		9,92081,50041			9,82173,86102		10,17826,13898	31	
			31741		13967			45708			
33	30	9,74255,67884		9,92081,36074			9,82174,31810		10,17825,68190	30	26
			31741		13967			45707			
	31	9,74255,99625		9,92081,22107			9,82174,77517		10,17825,22483	29	
			31740		13967			45708			
	32	9,74256,31365		9,92081,08140			9,82175,23225		10,17824,76775	28	
			31740		13967			45707			
	33	9,74256,63105		9,92080,94173			9,82175,68932		10,17824,31068	27	
			31739		13968			45707			
	34	9,74256,94844		9,92080,80205			9,82176,14639		10,17823,85361	26	
			31739		13967			45707			
	35	9,74257,26583		9,92080,66238			9,82176,60346		10,17823,39654	25	
			31739		13968			45706			
33	36	9,74257,58322		9,92080,52270			9,82177,06052		10,17822,93948	24	26
			31738		13968			45707			
	37	9,74257,90060		9,92080,38302			9,82177,51759		10,17822,48241	23	
			31739		13968			45706			
	38	9,74258,21799		9,92080,24334			9,82177,97465		10,17822,02535	22	
			31737		13969			45706			
	39	9,74258,53536		9,92080,10365			9,82178,43171		10,17821,56829	21	
			31738		13968			45706			
	40	9,74258,85274		9,92079,96397			9,82178,88877		10,17821,11123	20	
			31737		13968			45706			
	41	9,74259,17011		9,92079,82429			9,82179,34583		10,17820,65417	19	
			31737		13969			45705			
33	42	9,74259,48748		9,92079,68460			9,82179,80288		10,17820,19712	18	26
			31736		13969			45705			
	43	9,74259,80484		9,92079,54491			9,82180,25993		10,17819,74007	17	
			31737		13969			45705			
	44	9,74260,12221		9,92079,40522			9,82180,71698		10,17819,28302	16	
			31735		13969			45705			
	45	9,74260,43956		9,92079,26553			9,82181,17403		10,17818,82597	15	
			31736		13969			45705			
	46	9,74260,75692		9,92079,12584			9,82181,63108		10,17818,36892	14	
			31735		13970			45705			
	47	9,74261,07427		9,92078,98614			9,82182,08813		10,17817,91187	13	
			31735		13969			45704			
33	48	9,74261,39162		9,92078,84645			9,82182,54517		10,17817,45483	12	26
			31734		13970			45704			
	49	9,74261,70896		9,92078,70675			9,82183,00221		10,17816,99779	11	
			31734		13970			45704			
	50	9,74262,02630		9,92078,56705			9,82183,45925		10,17816,54075	10	
			31734		13970			45704			
	51	9,74262,34364		9,92078,42735			9,82183,91629		10,17816,08371	9	
			31734		13970			45704			
	52	9,74262,66098		9,92078,28765			9,82184,37333		10,17815,62667	8	
			31733		13970			45703			
	53	9,74262,97831		9,92078,14795			9,82184,83036		10,17815,16964	7	
			31733		13971			45703			
33	54	9,74263,29564		9,92078,00824			9,82185,28739		10,17814,71261	6	26
			31732		13970			45703			
	55	9,74263,61296		9,92077,86854			9,82185,74442		10,17814,25558	5	
			31732		13971			45703			
	56	9,74263,93028		9,92077,72883			9,82186,20145		10,17813,79855	4	
			31732		13971			45703			
	57	9,74264,24760		9,92077,58912			9,82186,65848		10,17813,34152	3	
			31732		13971			45702			
	58	9,74264,56492		9,92077,44941			9,82187,11550		10,17812,88450	2	
			31731		13971			45703			
	59	9,74264,88223		9,92077,30970			9,82187,57253		10,17812,42747	1	
			31731		13971			45702			
33	60	9,74265,19954		9,92077,16999			9,82188,02955		10,17811,97045	0	26
			31730		13972			45702			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,74265,19954		9,92077,16999			9,82188,02955		10,17811,97045	60	25
			31730		13972			45702			
	1	9,74265,51684		9,92077,03027			9,82188,48657		10,17811,51343	59	
			31730		13971			45701			
	2	9,74265,83414		9,92076,89056			9,82188,94358		10,17811,05642	58	
			31730		13972			45702			
	3	9,74266,15144		9,92076,75084			9,82189,40060		10,17810,59940	57	
			31730		13972			45701			
	4	9,74266,46874		9,92076,61112			9,82189,85761		10,17810,14239	56	
			31729		13972			45702			
	5	9,74266,78603		9,92076,47140			9,82190,31463		10,17809,68537	55	
			31728		13972			45701			
34	6	9,74267,10331		9,92076,33168			9,82190,77164		10,17809,22836	54	25
			31729		13972			45700			
	7	9,74267,42060		9,92076,19196			9,82191,22864		10,17808,77136	53	
			31728		13973			45701			
	8	9,74267,73788		9,92076,05223			9,82191,68565		10,17808,31435	52	
			31728		13973			45701			
	9	9,74268,05516		9,92075,91250			9,82192,14266		10,17807,85734	51	
			31727		13972			45700			
	10	9,74268,37243		9,92075,77278			9,82192,59966		10,17807,40034	50	
			31728		13973			45700			
	11	9,74268,68971		9,92075,63305			9,82193,05666		10,17806,94334	49	
			31726		13973			45700			
34	12	9,74269,00697		9,92075,49332			9,82193,51366		10,17806,48634	48	25
			31727		13974			45699			
	13	9,74269,32424		9,92075,35358			9,82193,97065		10,17806,02935	47	
			31726		13973			45700			
	14	9,74269,64150		9,92075,21385			9,82194,42765		10,17805,57235	46	
			31726		13974			45699			
	15	9,74269,95876		9,92075,07411			9,82194,88464		10,17805,11536	45	
			31725		13973			45699			
	16	9,74270,27601		9,92074,93438			9,82195,34163		10,17804,65837	44	
			31725		13974			45699			
	17	9,74270,59326		9,92074,79464			9,82195,79862		10,17804,20138	43	
			31725		13974			45699			
34	18	9,74270,91051		9,92074,65490			9,82196,25561		10,17803,74439	42	25
			31725		13974			45699			
	19	9,74271,22776		9,92074,51516			9,82196,71260		10,17803,28740	41	
			31724		13974			45698			
	20	9,74271,54500		9,92074,37542			9,82197,16958		10,17802,83042	40	
			31724		13975			45698			
	21	9,74271,86224		9,92074,23567			9,82197,62656		10,17802,37344	39	
			31723		13974			45698			
	22	9,74272,17947		9,92074,09593			9,82198,08354		10,17801,91646	38	
			31723		13975			45698			
	23	9,74272,49670		9,92073,95618			9,82198,54052		10,17801,45948	37	
			31723		13975			45698			
34	24	9,74272,81393		9,92073,81643			9,82198,99750		10,17801,00250	36	25
			31722		13975			45697			
	25	9,74273,13115		9,92073,67668			9,82199,45447		10,17800,54553	35	
			31723		13975			45697			
	26	9,74273,44838		9,92073,53693			9,82199,91144		10,17800,08856	34	
			31721		13975			45698			
	27	9,74273,76559		9,92073,39718			9,82200,36842		10,17799,63158	33	
			31722		13976			45696			
	28	9,74274,08281		9,92073,25742			9,82200,82538		10,17799,17462	32	
			31721		13975			45697			
	29	9,74274,40002		9,92073,11767			9,82201,28235		10,17798,71765	31	
			31721		13976			45697			
34	30	9,74274,71723		9,92072,97791			9,82201,73932		10,17798,26068	30	25
			31720		13976			45696			
	31	9,74275,03443		9,92072,83815			9,82202,19628		10,17797,80372	29	
			31720		13976			45696			
	32	9,74275,35163		9,92072,69839			9,82202,65324		10,17797,34676	28	
			31720		13976			45696			
	33	9,74275,66883		9,92072,55863			9,82203,11020		10,17796,88980	27	
			31720		13976			45696			
	34	9,74275,98603		9,92072,41887			9,82203,56716		10,17796,43284	26	
			31719		13977			45695			
	35	9,74276,30322		9,92072,27910			9,82204,02411		10,17795,97589	25	
			31718		13976			45696			
34	36	9,74276,62040		9,92072,13934			9,82204,48107		10,17795,51893	24	25
			31719		13977			45695			
	37	9,74276,93759		9,92071,99957			9,82204,93802		10,17795,06198	23	
			31718		13977			45695			
	38	9,74277,25477		9,92071,85980			9,82205,39497		10,17794,60503	22	
			31718		13977			45695			
	39	9,74277,57195		9,92071,72003			9,82205,85192		10,17794,14808	21	
			31717		13977			45695			
	40	9,74277,88912		9,92071,58026			9,82206,30887		10,17793,69113	20	
			31717		13978			45694			
	41	9,74278,20629		9,92071,44048			9,82206,76581		10,17793,23419	19	
			31717		13977			45694			
34	42	9,74278,52346		9,92071,30071			9,82207,22275		10,17792,77725	18	25
			31717		13978			45694			
	43	9,74278,84063		9,92071,16093			9,82207,67969		10,17792,32031	17	
			31716		13977			45694			
	44	9,74279,15779		9,92071,02116			9,82208,13663		10,17791,86337	16	
			31716		13978			45694			
	45	9,74279,47495		9,92070,88138			9,82208,59357		10,17791,40643	15	
			31715		13978			45694			
	46	9,74279,79210		9,92070,74160			9,82209,05051		10,17790,94949	14	
			31715		13979			45693			
	47	9,74280,10925		9,92070,60181			9,82209,50744		10,17790,49256	13	
			31715		13978			45693			
34	48	9,74280,42640		9,92070,46203			9,82209,96437		10,17790,03563	12	25
			31714		13979			45693			
	49	9,74280,74354		9,92070,32224			9,82210,42130		10,17789,57870	11	
			31715		13978			45693			
	50	9,74281,06069		9,92070,18246			9,82210,87823		10,17789,12177	10	
			31713		13979			45692			
	51	9,74281,37782		9,92070,04267			9,82211,33515		10,17788,66485	9	
			31714		13979			45693			
	52	9,74281,69496		9,92069,90288			9,82211,79208		10,17788,20792	8	
			31713		13979			45692			
	53	9,74282,01209		9,92069,76309			9,82212,24900		10,17787,75100	7	
			31713		13979			45692			
34	54	9,74282,32922		9,92069,62330			9,82212,70592		10,17787,29408	6	25
			31712		13980			45692			
	55	9,74282,64634		9,92069,48350			9,82213,16284		10,17786,83716	5	
			31712		13979			45692			
	56	9,74282,96346		9,92069,34371			9,82213,61976		10,17786,38024	4	
			31712		13980			45691			
	57	9,74283,28058		9,92069,20391			9,82214,07667		10,17785,92333	3	
			31711		13980			45691			
	58	9,74283,59769		9,92069,06411			9,82214,53358		10,17785,46642	2	
			31712		13980			45691			
	59	9,74283,91481		9,92068,92431			9,82214,99049		10,17785,00951	1	
			31710		13980			45691			
34	60	9,74284,23191		9,92068,78451			9,82215,44740		10,17784,55260	0	25
			31711		13980			45691			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,74284,23191		9,92068,78451			9,82215,44740		10,17784,55260	60	24
	1	9,74284,54902	31711	9,92068,64471	13980		9,82215,90431	45691	10,17784,09569	59	
	2	9,74284,86612	31710	9,92068,50490	13981		9,82216,36122	45691	10,17783,63878	58	
	3	9,74285,18322	31710	9,92068,36510	13980		9,82216,81812	45690	10,17783,18188	57	
	4	9,74285,50031	31709	9,92068,22529	13981		9,82217,27502	45690	10,17782,72498	56	
	5	9,74285,81740	31709	9,92068,08548	13981		9,82217,73192	45690	10,17782,26808	55	
35	6	9,74286,13449	31709	9,92067,94567	13981		9,82218,18882	45690	10,17781,81118	54	24
	7	9,74286,45158	31708	9,92067,80586	13981		9,82218,64572	45689	10,17781,35428	53	
	8	9,74286,76866	31707	9,92067,66605	13982		9,82219,10261	45689	10,17780,89739	52	
	9	9,74287,08573	31708	9,92067,52623	13981		9,82219,55950	45689	10,17780,44050	51	
	10	9,74287,40281	31707	9,92067,38642	13982		9,82220,01639	45689	10,17779,98361	50	
	11	9,74287,71988	31707	9,92067,24660	13982		9,82220,47328	45689	10,17779,52672	49	
35	12	9,74288,03695	31706	9,92067,10678	13982		9,82220,93017	45688	10,17779,06983	48	24
	13	9,74288,35401	31706	9,92066,96696	13982		9,82221,38705	45689	10,17778,61295	47	
	14	9,74288,67107	31706	9,92066,82714	13983		9,82221,84394	45688	10,17778,15606	46	
	15	9,74288,98813	31706	9,92066,68731	13982		9,82222,30082	45688	10,17777,69918	45	
	16	9,74289,30519	31705	9,92066,54749	13983		9,82222,75770	45687	10,17777,24230	44	
	17	9,74289,62224	31704	9,92066,40766	13983		9,82223,21457	45688	10,17776,78543	43	
35	18	9,74289,93928	31705	9,92066,26783	13983		9,82223,67145	45687	10,17776,32855	42	24
	19	9,74290,25633	31704	9,92066,12800	13983		9,82224,12832	45688	10,17775,87168	41	
	20	9,74290,57337	31704	9,92065,98817	13983		9,82224,58520	45687	10,17775,41480	40	
	21	9,74290,89041	31703	9,92065,84834	13983		9,82225,04207	45686	10,17774,95793	39	
	22	9,74291,20744	31703	9,92065,70851	13984		9,82225,49893	45687	10,17774,50107	38	
	23	9,74291,52447	31703	9,92065,56867	13983		9,82225,95580	45687	10,17774,04420	37	
35	24	9,74291,84150	31703	9,92065,42884	13984		9,82226,41267	45686	10,17773,58733	36	24
	25	9,74292,15853	31702	9,92065,28900	13984		9,82226,86953	45686	10,17773,13047	35	
	26	9,74292,47555	31701	9,92065,14916	13984		9,82227,32639	45686	10,17772,67361	34	
	27	9,74292,79256	31702	9,92065,00932	13984		9,82227,78325	45685	10,17772,21675	33	
	28	9,74293,10958	31701	9,92064,86948	13985		9,82228,24010	45686	10,17771,75990	32	
	29	9,74293,42659	31701	9,92064,72963	13984		9,82228,69696	45685	10,17771,30304	31	
35	30	9,74293,74360	31700	9,92064,58979	13985		9,82229,15381	45685	10,17770,84619	30	24
	31	9,74294,06060	31700	9,92064,44994	13985		9,82229,61066	45685	10,17770,38934	29	
	32	9,74294,37760	31700	9,92064,31009	13985		9,82230,06751	45685	10,17769,93249	28	
	33	9,74294,69460	31700	9,92064,17024	13985		9,82230,52436	45685	10,17769,47564	27	
	34	9,74295,01160	31699	9,92064,03039	13985		9,82230,98121	45684	10,17769,01879	26	
	35	9,74295,32859	31698	9,92063,89054	13986		9,82231,43805	45684	10,17768,56195	25	
35	36	9,74295,64557	31699	9,92063,75068	13985		9,82231,89489	45684	10,17768,10511	24	24
	37	9,74295,96256	31698	9,92063,61083	13986		9,82232,35173	45684	10,17767,64827	23	
	38	9,74296,27954	31698	9,92063,47097	13986		9,82232,80857	45684	10,17767,19143	22	
	39	9,74296,59652	31697	9,92063,33111	13986		9,82233,26541	45683	10,17766,73459	21	
	40	9,74296,91349	31697	9,92063,19125	13986		9,82233,72224	45684	10,17766,27776	20	
	41	9,74297,23046	31697	9,92063,05139	13986		9,82234,17908	45683	10,17765,82092	19	
35	42	9,74297,54743	31697	9,92062,91153	13987		9,82234,63591	45683	10,17765,36409	18	24
	43	9,74297,86440	31696	9,92062,77166	13987		9,82235,09274	45682	10,17764,90726	17	
	44	9,74298,18136	31695	9,92062,63179	13986		9,82235,54956	45683	10,17764,45044	16	
	45	9,74298,49831	31696	9,92062,49193	13987		9,82236,00639	45682	10,17763,99361	15	
	46	9,74298,81527	31695	9,92062,35206	13987		9,82236,46321	45682	10,17763,53679	14	
	47	9,74299,13222	31695	9,92062,21219	13987		9,82236,92003	45682	10,17763,07997	13	
35	48	9,74299,44917	31694	9,92062,07232	13988		9,82237,37685	45682	10,17762,62315	12	24
	49	9,74299,76611	31694	9,92061,93244	13987		9,82237,83367	45682	10,17762,16633	11	
	50	9,74300,08305	31694	9,92061,79257	13988		9,82238,29049	45681	10,17761,70951	10	
	51	9,74300,39999	31694	9,92061,65269	13988		9,82238,74730	45681	10,17761,25270	9	
	52	9,74300,71693	31693	9,92061,51281	13988		9,82239,20411	45681	10,17760,79589	8	
	53	9,74301,03386	31692	9,92061,37293	13988		9,82239,66092	45681	10,17760,33908	7	
35	54	9,74301,35078	31693	9,92061,23305	13988		9,82240,11773	45681	10,17759,88227	6	24
	55	9,74301,66771	31692	9,92061,09317	13988		9,82240,57454	45680	10,17759,42546	5	
	56	9,74301,98463	31692	9,92060,95329	13989		9,82241,03134	45681	10,17758,96866	4	
	57	9,74302,30155	31691	9,92060,81340	13989		9,82241,48815	45680	10,17758,51185	3	
	58	9,74302,61846	31691	9,92060,67351	13988		9,82241,94495	45680	10,17758,05505	2	
	59	9,74302,93537	31691	9,92060,53363	13989		9,82242,40175	45679	10,17757,59825	1	
35	60	9,74303,25228	31691	9,92060,39374	13989		9,82242,85854	45680	10,17757,14146	0	24
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,74303,25228		9,92060,39374			9,82242,85854		10,17757,14146	60	23
			31691		13989			45680			
	1	9,74303,56919		9,92060,25385			9,82243,31534		10,17756,68466	59	
			31690		13990			45679			
	2	9,74303,88609		9,92060,11395			9,82243,77213		10,17756,22787	58	
			31689		13989			45680			
	3	9,74304,20298		9,92059,97406			9,82244,22893		10,17755,77107	57	
			31690		13990			45679			
	4	9,74304,51988		9,92059,83416			9,82244,68572		10,17755,31428	56	
			31689		13989			45678			
	5	9,74304,83677		9,92059,69427			9,82245,14250		10,17754,85750	55	
			31689		13990			45679			
36	6	9,74305,15366		9,92059,55437			9,82245,59929		10,17754,40071	54	23
			31688		13990			45678			
	7	9,74305,47054		9,92059,41447			9,82246,05607		10,17753,94393	53	
			31688		13990			45679			
	8	9,74305,78742		9,92059,27457			9,82246,51286		10,17753,48714	52	
			31688		13991			45678			
	9	9,74306,10430		9,92059,13466			9,82246,96964		10,17753,03036	51	
			31688		13990			45678			
	10	9,74306,42118		9,92058,99476			9,82247,42642		10,17752,57358	50	
			31687		13991			45677			
	11	9,74306,73805		9,92058,85485			9,82247,88319		10,17752,11681	49	
			31686		13990			45678			
36	12	9,74307,05491		9,92058,71495			9,82248,33997		10,17751,66003	48	23
			31687		13991			45677			
	13	9,74307,37178		9,92058,57504			9,82248,79674		10,17751,20326	47	
			31686		13991			45677			
	14	9,74307,68864		9,92058,43513			9,82249,25351		10,17750,74649	46	
			31686		13991			45677			
	15	9,74308,00550		9,92058,29522			9,82249,71028		10,17750,28972	45	
			31685		13992			45677			
	16	9,74308,32235		9,92058,15530			9,82250,16705		10,17749,83295	44	
			31685		13991			45676			
	17	9,74308,63920		9,92058,01539			9,82250,62381		10,17749,37619	43	
			31685		13992			45677			
36	18	9,74308,95605		9,92057,87547			9,82251,08058		10,17748,91942	42	23
			31685		13992			45676			
	19	9,74309,27290		9,92057,73555			9,82251,53734		10,17748,46266	41	
			31684		13991			45676			
	20	9,74309,58974		9,92057,59564			9,82251,99410		10,17748,00590	40	
			31683		13992			45676			
	21	9,74309,90657		9,92057,45572			9,82252,45086		10,17747,54914	39	
			31684		13993			45676			
	22	9,74310,22341		9,92057,31579			9,82252,90762		10,17747,09238	38	
			31683		13992			45675			
	23	9,74310,54024		9,92057,17587			9,82253,36437		10,17746,63563	37	
			31683		13993			45675			
36	24	9,74310,85707		9,92057,03594			9,82253,82112		10,17746,17888	36	23
			31682		13992			45675			
	25	9,74311,17389		9,92056,89602			9,82254,27787		10,17745,72213	35	
			31682		13993			45675			
	26	9,74311,49071		9,92056,75609			9,82254,73462		10,17745,26538	34	
			31682		13993			45675			
	27	9,74311,80753		9,92056,61616			9,82255,19137		10,17744,80863	33	
			31682		13993			45675			
	28	9,74312,12435		9,92056,47623			9,82255,64812		10,17744,35188	32	
			31681		13993			45674			
	29	9,74312,44116		9,92056,33630			9,82256,10486		10,17743,89514	31	
			31680		13994			45674			
36	30	9,74312,75796		9,92056,19636			9,82256,56160		10,17743,43840	30	23
			31681		13993			45674			
	31	9,74313,07477		9,92056,05643			9,82257,01834		10,17742,98166	29	
			31680		13994			45674			
	32	9,74313,39157		9,92055,91649			9,82257,47508		10,17742,52492	28	
			31680		13994			45673			
	33	9,74313,70837		9,92055,77655			9,82257,93181		10,17742,06819	27	
			31679		13994			45674			
	34	9,74314,02516		9,92055,63661			9,82258,38855		10,17741,61145	26	
			31679		13994			45673			
	35	9,74314,34195		9,92055,49667			9,82258,84528		10,17741,15472	25	
			31679		13994			45673			
36	36	9,74314,65874		9,92055,35673			9,82259,30201		10,17740,69799	24	23
			31679		13994			45673			
	37	9,74314,97553		9,92055,21679			9,82259,75874		10,17740,24126	23	
			31678		13995			45673			
	38	9,74315,29231		9,92055,07684			9,82260,21547		10,17739,78453	22	
			31677		13995			45672			
	39	9,74315,60908		9,92054,93689			9,82260,67219		10,17739,32781	21	
			31678		13994			45672			
	40	9,74315,92586		9,92054,79695			9,82261,12891		10,17738,87109	20	
			31677		13995			45672			
	41	9,74316,24263		9,92054,65700			9,82261,58563		10,17738,41437	19	
			31677		13996			45672			
36	42	9,74316,55940		9,92054,51704			9,82262,04235		10,17737,95765	18	23
			31676		13995			45672			
	43	9,74316,87616		9,92054,37709			9,82262,49907		10,17737,50093	17	
			31676		13995			45672			
	44	9,74317,19292		9,92054,23714			9,82262,95579		10,17737,04421	16	
			31676		13996			45671			
	45	9,74317,50968		9,92054,09718			9,82263,41250		10,17736,58750	15	
			31676		13996			45671			
	46	9,74317,82644		9,92053,95722			9,82263,86921		10,17736,13079	14	
			31675		13995			45671			
	47	9,74318,14319		9,92053,81727			9,82264,32592		10,17735,67408	13	
			31674		13997			45671			
36	48	9,74318,45993		9,92053,67730			9,82264,78263		10,17735,21737	12	23
			31675		13996			45671			
	49	9,74318,77668		9,92053,53734			9,82265,23934		10,17734,76066	11	
			31674		13996			45670			
	50	9,74319,09342		9,92053,39738			9,82265,69604		10,17734,30396	10	
			31674		13996			45670			
	51	9,74319,41016		9,92053,25742			9,82266,15274		10,17733,84726	9	
			31673		13997			45670			
	52	9,74319,72689		9,92053,11745			9,82266,60944		10,17733,39056	8	
			31673		13997			45670			
	53	9,74320,04362		9,92052,97748			9,82267,06614		10,17732,93386	7	
			31673		13997			45670			
36	54	9,74320,36035		9,92052,83751			9,82267,52284		10,17732,47716	6	23
			31673		13997			45669			
	55	9,74320,67708		9,92052,69754			9,82267,97953		10,17732,02047	5	
			31672		13997			45670			
	56	9,74320,99380		9,92052,55757			9,82268,43623		10,17731,56377	4	
			31672		13997			45669			
	57	9,74321,31052		9,92052,41760			9,82268,89292		10,17731,10708	3	
			31671		13998			45669			
	58	9,74321,62723		9,92052,27762			9,82269,34961		10,17730,65039	2	
			31671		13997			45669			
	59	9,74321,94394		9,92052,13765			9,82269,80630		10,17730,19370	1	
			31671		13998			45668			
36	60	9,74322,26065		9,92051,99767			9,82270,26298		10,17729,73702	0	23
			31670		13998			45669			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,74322,26065		9,92051,99767			9,82270,26298		10,17729,73702	60	22
			31670		13998			45669			
	1	9,74322,57735		9,92051,85769			9,82270,71967		10,17729,28033	59	
			31670		13998			45668			
	2	9,74322,89405		9,92051,71771			9,82271,17635		10,17728,82365	58	
			31670		13999			45668			
	3	9,74323,21075		9,92051,57772			9,82271,63303		10,17728,36697	57	
			31670		13998			45668			
	4	9,74323,52745		9,92051,43774			9,82272,08971		10,17727,91029	56	
			31669		13998			45667			
	5	9,74323,84414		9,92051,29776			9,82272,54638		10,17727,45362	55	
			31669		13999			45668			
37	6	9,74324,16083		9,92051,15777			9,82273,00306		10,17726,99694	54	22
			31668		13999			45667			
	7	9,74324,47751		9,92051,01778			9,82273,45973		10,17726,54027	53	
			31668		13999			45667			
	8	9,74324,79419		9,92050,87779			9,82273,91640		10,17726,08360	52	
			31668		13999			45667			
	9	9,74325,11087		9,92050,73780			9,82274,37307		10,17725,62693	51	
			31667		13999			45667			
	10	9,74325,42754		9,92050,59781			9,82274,82974		10,17725,17026	50	
			31668		14000			45666			
	11	9,74325,74422		9,92050,45781			9,82275,28640		10,17724,71360	49	
			31666		13999			45667			
37	12	9,74326,06088		9,92050,31782			9,82275,74307		10,17724,25693	48	22
			31667		14000			45666			
	13	9,74326,37755		9,92050,17782			9,82276,19973		10,17723,80027	47	
			31666		14000			45666			
	14	9,74326,69421		9,92050,03782			9,82276,65639		10,17723,34361	46	
			31666		14000			45666			
	15	9,74327,01087		9,92049,89782			9,82277,11305		10,17722,88695	45	
			31665		14000			45665			
	16	9,74327,32752		9,92049,75782			9,82277,56970		10,17722,43030	44	
			31665		14000			45666			
	17	9,74327,64417		9,92049,61782			9,82278,02636		10,17721,97364	43	
			31665		14001			45665			
37	18	9,74327,96082		9,92049,47781			9,82278,48301		10,17721,51699	42	22
			31665		14000			45665			
	19	9,74328,27747		9,92049,33781			9,82278,93966		10,17721,06034	41	
			31664		14001			45665			
	20	9,74328,59411		9,92049,19780			9,82279,39631		10,17720,60369	40	
			31663		14001			45664			
	21	9,74328,91074		9,92049,05779			9,82279,85295		10,17720,14705	39	
			31664		14001			45665			
	22	9,74329,22738		9,92048,91778			9,82280,30960		10,17719,69040	38	
			31663		14001			45664			
	23	9,74329,54401		9,92048,77777			9,82280,76624		10,17719,23376	37	
			31663		14001			45664			
37	24	9,74329,86064		9,92048,63776			9,82281,22288		10,17718,77712	36	22
			31662		14002			45664			
	25	9,74330,17726		9,92048,49774			9,82281,67952		10,17718,32048	35	
			31662		14002			45664			
	26	9,74330,49388		9,92048,35772			9,82282,13616		10,17717,86384	34	
			31662		14001			45664			
	27	9,74330,81050		9,92048,21771			9,82282,59280		10,17717,40720	33	
			31662		14002			45663			
	28	9,74331,12712		9,92048,07769			9,82283,04943		10,17716,95057	32	
			31661		14002			45663			
	29	9,74331,44373		9,92047,93767			9,82283,50606		10,17716,49394	31	
			31661		14002			45663			
37	30	9,74331,76034		9,92047,79765			9,82283,96269		10,17716,03731	30	22
			31660		14003			45663			
	31	9,74332,07694		9,92047,65762			9,82284,41932		10,17715,58068	29	
			31660		14002			45663			
	32	9,74332,39354		9,92047,51760			9,82284,87595		10,17715,12405	28	
			31660		14003			45662			
	33	9,74332,71014		9,92047,37757			9,82285,33257		10,17714,66743	27	
			31659		14003			45662			
	34	9,74333,02673		9,92047,23754			9,82285,78919		10,17714,21081	26	
			31660		14003			45662			
	35	9,74333,34333		9,92047,09751			9,82286,24581		10,17713,75419	25	
			31658		14003			45662			
37	36	9,74333,65991		9,92046,95748			9,82286,70243		10,17713,29757	24	22
			31659		14003			45662			
	37	9,74333,97650		9,92046,81745			9,82287,15905		10,17712,84095	23	
			31658		14003			45661			
	38	9,74334,29308		9,92046,67742			9,82287,61566		10,17712,38434	22	
			31658		14004			45662			
	39	9,74334,60966		9,92046,53738			9,82288,07228		10,17711,92772	21	
			31657		14004			45661			
	40	9,74334,92623		9,92046,39734			9,82288,52889		10,17711,47111	20	
			31657		14003			45661			
	41	9,74335,24280		9,92046,25731			9,82288,98550		10,17711,01450	19	
			31657		14004			45661			
37	42	9,74335,55937		9,92046,11727			9,82289,44211		10,17710,55789	18	22
			31657		14005			45660			
	43	9,74335,87594		9,92045,97722			9,82289,89871		10,17710,10129	17	
			31656		14004			45661			
	44	9,74336,19250		9,92045,83718			9,82290,35532		10,17709,64468	16	
			31656		14004			45660			
	45	9,74336,50906		9,92045,69714			9,82290,81192		10,17709,18808	15	
			31655		14005			45660			
	46	9,74336,82561		9,92045,55709			9,82291,26852		10,17708,73148	14	
			31655		14005			45660			
	47	9,74337,14216		9,92045,41704			9,82291,72512		10,17708,27488	13	
			31655		14004			45659			
37	48	9,74337,45871		9,92045,27700			9,82292,18171		10,17707,81829	12	22
			31654		14005			45660			
	49	9,74337,77525		9,92045,13695			9,82292,63831		10,17707,36169	11	
			31655		14006			45659			
	50	9,74338,09180		9,92044,99689			9,82293,09490		10,17706,90510	10	
			31653		14005			45659			
	51	9,74338,40833		9,92044,85684			9,82293,55149		10,17706,44851	9	
			31654		14005			45659			
	52	9,74338,72487		9,92044,71679			9,82294,00808		10,17705,99192	8	
			31653		14006			45659			
	53	9,74339,04140		9,92044,57673			9,82294,46467		10,17705,53533	7	
			31653		14006			45659			
37	54	9,74339,35793		9,92044,43667			9,82294,92126		10,17705,07874	6	22
			31652		14006			45658			
	55	9,74339,67445		9,92044,29661			9,82295,37784		10,17704,62216	5	
			31652		14006			45658			
	56	9,74339,99097		9,92044,15655			9,82295,83442		10,17704,16558	4	
			31652		14006			45658			
	57	9,74340,30749		9,92044,01649			9,82296,29100		10,17703,70900	3	
			31651		14007			45657			
	58	9,74340,62401		9,92043,87643			9,82296,74758		10,17703,25242	2	
			31651		14006			45658			
	59	9,74340,94052		9,92043,73636			9,82297,20415		10,17702,79585	1	
			31650		14007			45657			
37	60	9,74341,25703		9,92043,59630			9,82297,66073		10,17702,33927	0	22
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,74341,25703		9,92043,59630		9,82297,66073		10,17702,33927	60	21
			31650		14007		45657			
	1	9,74341,57353		9,92043,45623		9,82298,11730		10,17701,88270	59	
			31650		14007		45657			
	2	9,74341,89003		9,92043,31616		9,82298,57387		10,17701,42613	58	
			31650		14007		45657			
	3	9,74342,20653		9,92043,17609		9,82299,03044		10,17700,96956	57	
			31650		14007		45657			
	4	9,74342,52303		9,92043,03602		9,82299,48701		10,17700,51299	56	
			31649		14008		45656			
	5	9,74342,83952		9,92042,89594		9,82299,94357		10,17700,05643	55	
			31649		14007		45657			
38	6	9,74343,15601		9,92042,75587		9,82300,40014		10,17699,59986	54	21
			31648		14008		45656			
	7	9,74343,47249		9,92042,61579		9,82300,85670		10,17699,14330	53	
			31648		14007		45656			
	8	9,74343,78897		9,92042,47572		9,82301,31326		10,17698,68674	52	
			31648		14008		45655			
	9	9,74344,10545		9,92042,33564		9,82301,76981		10,17698,23019	51	
			31648		14009		45656			
	10	9,74344,42193		9,92042,19555		9,82302,22637		10,17697,77363	50	
			31647		14008		45655			
	11	9,74344,73840		9,92042,05547		9,82302,68292		10,17697,31708	49	
			31647		14008		45656			
38	12	9,74345,05487		9,92041,91539		9,82303,13948		10,17696,86052	48	21
			31646		14009		45655			
	13	9,74345,37133		9,92041,77530		9,82303,59603		10,17696,40397	47	
			31646		14008		45655			
	14	9,74345,68779		9,92041,63522		9,82304,05258		10,17695,94742	46	
			31646		14009		45654			
	15	9,74346,00425		9,92041,49513		9,82304,50912		10,17695,49088	45	
			31645		14009		45655			
	16	9,74346,32070		9,92041,35504		9,82304,96567		10,17695,03433	44	
			31646		14009		45654			
	17	9,74346,63716		9,92041,21495		9,82305,42221		10,17694,57779	43	
			31644		14010		45654			
38	18	9,74346,95360		9,92041,07485		9,82305,87875		10,17694,12125	42	21
			31645		14009		45654			
	19	9,74347,27005		9,92040,93476		9,82306,33529		10,17693,66471	41	
			31644		14010		45654			
	20	9,74347,58649		9,92040,79466		9,82306,79183		10,17693,20817	40	
			31644		14009		45653			
	21	9,74347,90293		9,92040,65457		9,82307,24836		10,17692,75164	39	
			31643		14010		45654			
	22	9,74348,21936		9,92040,51447		9,82307,70490		10,17692,29510	38	
			31644		14010		45653			
	23	9,74348,53580		9,92040,37437		9,82308,16143		10,17691,83857	37	
			31642		14010		45653			
38	24	9,74348,85222		9,92040,23427		9,82308,61796		10,17691,38204	36	21
			31643		14011		45653			
	25	9,74349,16865		9,92040,09416		9,82309,07449		10,17690,92551	35	
			31642		14010		45652			
	26	9,74349,48507		9,92039,95406		9,82309,53101		10,17690,46899	34	
			31642		14011		45653			
	27	9,74349,80149		9,92039,81395		9,82309,98754		10,17690,01246	33	
			31641		14010		45652			
	28	9,74350,11790		9,92039,67385		9,82310,44406		10,17689,55594	32	
			31642		14011		45652			
	29	9,74350,43432		9,92039,53374		9,82310,90058		10,17689,09942	31	
			31640		14011		45652			
38	30	9,74350,75072		9,92039,39363		9,82311,35710		10,17688,64290	30	21
			31641		14012		45651			
	31	9,74351,06713		9,92039,25351		9,82311,81361		10,17688,18639	29	
			31640		14011		45652			
	32	9,74351,38353		9,92039,11340		9,82312,27013		10,17687,72987	28	
			31640		14011		45651			
	33	9,74351,69993		9,92038,97329		9,82312,72664		10,17687,27336	27	
			31639		14012		45651			
	34	9,74352,01632		9,92038,83317		9,82313,18315		10,17686,81685	26	
			31640		14012		45651			
	35	9,74352,33272		9,92038,69305		9,82313,63966		10,17686,36034	25	
			31638		14012		45651			
38	36	9,74352,64910		9,92038,55293		9,82314,09617		10,17685,90383	24	21
			31639		14012		45651			
	37	9,74352,96549		9,92038,41281		9,82314,55268		10,17685,44732	23	
			31638		14012		45650			
	38	9,74353,28187		9,92038,27269		9,82315,00918		10,17684,99082	22	
			31638		14012		45650			
	39	9,74353,59825		9,92038,13257		9,82315,46568		10,17684,53432	21	
			31637		14013		45650			
	40	9,74353,91462		9,92037,99244		9,82315,92218		10,17684,07782	20	
			31638		14013		45650			
	41	9,74354,23100		9,92037,85231		9,82316,37868		10,17683,62132	19	
			31636		14012		45650			
38	42	9,74354,54736		9,92037,71219		9,82316,83518		10,17683,16482	18	21
			31637		14013		45649			
	43	9,74354,86373		9,92037,57206		9,82317,29167		10,17682,70833	17	
			31636		14013		45650			
	44	9,74355,18009		9,92037,43193		9,82317,74817		10,17682,25183	16	
			31636		14014		45649			
	45	9,74355,49645		9,92037,29179		9,82318,20466		10,17681,79534	15	
			31635		14013		45649			
	46	9,74355,81280		9,92037,15166		9,82318,66115		10,17681,33885	14	
			31636		14014		45648			
	47	9,74356,12916		9,92037,01152		9,82319,11763		10,17680,88237	13	
			31634		14013		45649			
38	48	9,74356,44550		9,92036,87139		9,82319,57412		10,17680,42588	12	21
			31635		14014		45648			
	49	9,74356,76185		9,92036,73125		9,82320,03060		10,17679,96940	11	
			31634		14014		45648			
	50	9,74357,07819		9,92036,59111		9,82320,48708		10,17679,51292	10	
			31634		14014		45648			
	51	9,74357,39453		9,92036,45097		9,82320,94356		10,17679,05644	9	
			31634		14015		45648			
	52	9,74357,71087		9,92036,31082		9,82321,40004		10,17678,59996	8	
			31633		14014		45648			
	53	9,74358,02720		9,92036,17068		9,82321,85652		10,17678,14348	7	
			31633		14015		45647			
38	54	9,74358,34353		9,92036,03053		9,82322,31299		10,17677,68701	6	21
			31632		14014		45647			
	55	9,74358,65985		9,92035,89039		9,82322,76946		10,17677,23054	5	
			31632		14015		45647			
	56	9,74358,97617		9,92035,75024		9,82323,22593		10,17676,77407	4	
			31632		14015		45647			
	57	9,74359,29249		9,92035,61009		9,82323,68240		10,17676,31760	3	
			31631		14016		45647			
	58	9,74359,60881		9,92035,46994		9,82324,13887		10,17675,86113	2	
			31631		14015		45646			
	59	9,74359,92512		9,92035,32978		9,82324,59534		10,17675,40466	1	
38	60	9,74360,24143		9,92035,18963		9,82325,05180		10,17674,94820	0	21
			31630		14016		45646			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,74360,24143		9,92035,18963			9,82325,05180		10,17674,94820	60	20
			31630		14016			45646			
	1	9,74360,55773		9,92035,04947			9,82325,50826		10,17674,49174	59	
			31630		14016			45646			
	2	9,74360,87403		9,92034,90931			9,82325,96472		10,17674,03528	58	
			31630		14015			45646			
	3	9,74361,19033		9,92034,76916			9,82326,42118		10,17673,57882	57	
			31630		14017			45645			
	4	9,74361,50663		9,92034,62899			9,82326,87763		10,17673,12237	56	
			31629		14016			45646			
	5	9,74361,82292		9,92034,48883			9,82327,33409		10,17672,66591	55	
			31629		14016			45645			
39	6	9,74362,13921		9,92034,34867			9,82327,79054		10,17672,20946	54	20
			31628		14017			45645			
	7	9,74362,45549		9,92034,20850			9,82328,24699		10,17671,75301	53	
			31629		14016			45645			
	8	9,74362,77178		9,92034,06834			9,82328,70344		10,17671,29656	52	
			31627		14017			45644			
	9	9,74363,08805		9,92033,92817			9,82329,15988		10,17670,84012	51	
			31628		14017			45645			
	10	9,74363,40433		9,92033,78800			9,82329,61633		10,17670,38367	50	
			31627		14017			45644			
	11	9,74363,72060		9,92033,64783			9,82330,07277		10,17669,92723	49	
			31627		14017			45644			
39	12	9,74364,03687		9,92033,50766			9,82330,52921		10,17669,47079	48	20
			31627		14018			45644			
	13	9,74364,35314		9,92033,36748			9,82330,98565		10,17669,01435	47	
			31626		14017			45644			
	14	9,74364,66940		9,92033,22731			9,82331,44209		10,17668,55791	46	
			31626		14018			45643			
	15	9,74364,98566		9,92033,08713			9,82331,89852		10,17668,10148	45	
			31625		14018			45644			
	16	9,74365,30191		9,92032,94695			9,82332,35496		10,17667,64504	44	
			31625		14018			45643			
	17	9,74365,61816		9,92032,80677			9,82332,81139		10,17667,18861	43	
			31625		14018			45643			
39	18	9,74365,93441		9,92032,66659			9,82333,26782		10,17666,73218	42	20
			31625		14018			45643			
	19	9,74366,25066		9,92032,52641			9,82333,72425		10,17666,27575	41	
			31624		14018			45642			
	20	9,74366,56690		9,92032,38623			9,82334,18067		10,17665,81933	40	
			31624		14019			45643			
	21	9,74366,88314		9,92032,24604			9,82334,63710		10,17665,36290	39	
			31623		14019			45642			
	22	9,74367,19937		9,92032,10585			9,82335,09352		10,17664,90648	38	
			31624		14018			45642			
	23	9,74367,51561		9,92031,96567			9,82335,54994		10,17664,45006	37	
			31622		14019			45642			
39	24	9,74367,83183		9,92031,82548			9,82336,00636		10,17663,99364	36	20
			31623		14020			45642			
	25	9,74368,14806		9,92031,68528			9,82336,46278		10,17663,53722	35	
			31622		14019			45641			
	26	9,74368,46428		9,92031,54509			9,82336,91919		10,17663,08081	34	
			31622		14019			45641			
	27	9,74368,78050		9,92031,40490			9,82337,37560		10,17662,62440	33	
			31622		14020			45642			
	28	9,74369,09672		9,92031,26470			9,82337,83202		10,17662,16798	32	
			31621		14020			45641			
	29	9,74369,41293		9,92031,12450			9,82338,28843		10,17661,71157	31	
			31621		14020			45640			
39	30	9,74369,72914		9,92030,98430			9,82338,74483		10,17661,25517	30	20
			31620		14020			45641			
	31	9,74370,04534		9,92030,84410			9,82339,20124		10,17660,79876	29	
			31621		14020			45640			
	32	9,74370,36155		9,92030,70390			9,82339,65764		10,17660,34236	28	
			31619		14020			45641			
	33	9,74370,67774		9,92030,56370			9,82340,11405		10,17659,88595	27	
			31620		14021			45640			
	34	9,74370,99394		9,92030,42349			9,82340,57045		10,17659,42955	26	
			31619		14020			45639			
	35	9,74371,31013		9,92030,28329			9,82341,02684		10,17658,97316	25	
			31619		14021			45640			
39	36	9,74371,62632		9,92030,14308			9,82341,48324		10,17658,51676	24	20
			31619		14021			45640			
	37	9,74371,94251		9,92030,00287			9,82341,93964		10,17658,06036	23	
			31618		14021			45639			
	38	9,74372,25869		9,92029,86266			9,82342,39603		10,17657,60397	22	
			31618		14021			45639			
	39	9,74372,57487		9,92029,72245			9,82342,85242		10,17657,14758	21	
			31617		14021			45639			
	40	9,74372,89104		9,92029,58224			9,82343,30881		10,17656,69119	20	
			31618		14022			45639			
	41	9,74373,20722		9,92029,44202			9,82343,76520		10,17656,23480	19	
			31616		14022			45638			
39	42	9,74373,52338		9,92029,30180			9,82344,22158		10,17655,77842	18	20
			31617		14021			45638			
	43	9,74373,83955		9,92029,16159			9,82344,67796		10,17655,32204	17	
			31616		14022			45639			
	44	9,74374,15571		9,92029,02137			9,82345,13435		10,17654,86565	16	
			31616		14022			45638			
	45	9,74374,47187		9,92028,88115			9,82345,59073		10,17654,40927	15	
			31616		14023			45637			
	46	9,74374,78803		9,92028,74092			9,82346,04710		10,17653,95290	14	
			31615		14022			45638			
	47	9,74375,10418		9,92028,60070			9,82346,50348		10,17653,49652	13	
			31615		14023			45638			
39	48	9,74375,42033		9,92028,46047			9,82346,95986		10,17653,04014	12	20
			31614		14022			45637			
	49	9,74375,73647		9,92028,32025			9,82347,41623		10,17652,58377	11	
			31615		14023			45637			
	50	9,74376,05262		9,92028,18002			9,82347,87260		10,17652,12740	10	
			31614		14023			45637			
	51	9,74376,36876		9,92028,03979			9,82348,32897		10,17651,67103	9	
			31613		14023			45636			
	52	9,74376,68489		9,92027,89956			9,82348,78533		10,17651,21467	8	
			31613		14023			45637			
	53	9,74377,00102		9,92027,75933			9,82349,24170		10,17650,75830	7	
			31613		14024			45636			
39	54	9,74377,31715		9,92027,61909			9,82349,69806		10,17650,30194	6	20
			31613		14023			45636			
	55	9,74377,63328		9,92027,47886			9,82350,15442		10,17649,84558	5	
			31612		14024			45636			
	56	9,74377,94940		9,92027,33862			9,82350,61078		10,17649,38922	4	
			31612		14024			45636			
	57	9,74378,26552		9,92027,19838			9,82351,06714		10,17648,93286	3	
			31612		14024			45636			
	58	9,74378,58164		9,92027,05814			9,82351,52350		10,17648,47650	2	
			31611		14024			45635			
	59	9,74378,89775		9,92026,91790			9,82351,97985		10,17648,02015	1	
			31611		14025			45635			
39	60	9,74379,21386		9,92026,77765			9,82352,43620		10,17647,56380	0	20
			31610		14024			45635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,74379,21386		9,92026,77765			9,82352,43620		10,17647,56380	60	19
			31610		14024			45635			
	1	9,74379,52996		9,92026,63741			9,82352,89255		10,17647,10745	59	
			31611		14025			45635			
	2	9,74379,84607		9,92026,49716			9,82353,34890		10,17646,65110	58	
			31610		14024			45635			
	3	9,74380,16217		9,92026,35692			9,82353,80525		10,17646,19475	57	
			31609		14025			45634			
	4	9,74380,47826		9,92026,21667			9,82354,26159		10,17645,73841	56	
			31609		14025			45635			
	5	9,74380,79435		9,92026,07642			9,82354,71794		10,17645,28206	55	
			31609		14025			45634			
40	6	9,74381,11044		9,92025,93617			9,82355,17428		10,17644,82572	54	19
			31609		14026			45634			
	7	9,74381,42653		9,92025,79591			9,82355,63062		10,17644,36938	53	
			31608		14025			45633			
	8	9,74381,74261		9,92025,65566			9,82356,08695		10,17643,91305	52	
			31608		14026			45634			
	9	9,74382,05869		9,92025,51540			9,82356,54329		10,17643,45671	51	
			31608		14026			45633			
	10	9,74382,37477		9,92025,37514			9,82356,99962		10,17643,00038	50	
			31607		14026			45634			
	11	9,74382,69084		9,92025,23488			9,82357,45596		10,17642,54404	49	
			31607		14026			45633			
40	12	9,74383,00691		9,92025,09462			9,82357,91229		10,17642,08771	48	19
			31607		14026			45632			
	13	9,74383,32298		9,92024,95436			9,82358,36861		10,17641,63139	47	
			31606		14026			45633			
	14	9,74383,63904		9,92024,81410			9,82358,82494		10,17641,17506	46	
			31606		14027			45632			
	15	9,74383,95510		9,92024,67383			9,82359,28126		10,17640,71874	45	
			31605		14026			45633			
	16	9,74384,27115		9,92024,53357			9,82359,73759		10,17640,26241	44	
			31606		14027			45632			
	17	9,74384,58721		9,92024,39330			9,82360,19391		10,17639,80609	43	
			31605		14027			45632			
40	18	9,74384,90326		9,92024,25303			9,82360,65023		10,17639,34977	42	19
			31604		14027			45631			
	19	9,74385,21930		9,92024,11276			9,82361,10654		10,17638,89346	41	
			31604		14028			45632			
	20	9,74385,53534		9,92023,97248			9,82361,56286		10,17638,43714	40	
			31604		14027			45631			
	21	9,74385,85138		9,92023,83221			9,82362,01917		10,17637,98083	39	
			31604		14027			45631			
	22	9,74386,16742		9,92023,69194			9,82362,47548		10,17637,52452	38	
			31603		14028			45631			
	23	9,74386,48345		9,92023,55166			9,82362,93179		10,17637,06821	37	
			31603		14028			45631			
40	24	9,74386,79948		9,92023,41138			9,82363,38810		10,17636,61190	36	19
			31603		14028			45631			
	25	9,74387,11551		9,92023,27110			9,82363,84441		10,17636,15559	35	
			31602		14028			45630			
	26	9,74387,43153		9,92023,13082			9,82364,30071		10,17635,69929	34	
			31602		14028			45630			
	27	9,74387,74755		9,92022,99054			9,82364,75701		10,17635,24299	33	
			31602		14029			45630			
	28	9,74388,06357		9,92022,85025			9,82365,21331		10,17634,78669	32	
			31601		14028			45630			
	29	9,74388,37958		9,92022,70997			9,82365,66961		10,17634,33039	31	
			31601		14029			45630			
40	30	9,74388,69559		9,92022,56968			9,82366,12591		10,17633,87409	30	19
			31601		14029			45630			
	31	9,74389,01160		9,92022,42939			9,82366,58221		10,17633,41779	29	
			31600		14029			45629			
	32	9,74389,32760		9,92022,28910			9,82367,03850		10,17632,96150	28	
			31600		14029			45629			
	33	9,74389,64360		9,92022,14881			9,82367,49479		10,17632,50521	27	
			31599		14029			45629			
	34	9,74389,95959		9,92022,00852			9,82367,95108		10,17632,04892	26	
			31600		14030			45629			
	35	9,74390,27559		9,92021,86822			9,82368,40737		10,17631,59263	25	
			31599		14030			45628			
40	36	9,74390,59158		9,92021,72792			9,82368,86365		10,17631,13635	24	19
			31598		14029			45629			
	37	9,74390,90756		9,92021,58763			9,82369,31994		10,17630,68006	23	
			31599		14030			45628			
	38	9,74391,22355		9,92021,44733			9,82369,77622		10,17630,22378	22	
			31598		14030			45628			
	39	9,74391,53953		9,92021,30703			9,82370,23250		10,17629,76750	21	
			31597		14030			45628			
	40	9,74391,85550		9,92021,16673			9,82370,68878		10,17629,31122	20	
			31597		14031			45627			
	41	9,74392,17147		9,92021,02642			9,82371,14505		10,17628,85495	19	
			31597		14030			45628			
40	42	9,74392,48744		9,92020,88612			9,82371,60133		10,17628,39867	18	19
			31597		14031			45627			
	43	9,74392,80341		9,92020,74581			9,82372,05760		10,17627,94240	17	
			31596		14031			45627			
	44	9,74393,11937		9,92020,60550			9,82372,51387		10,17627,48613	16	
			31596		14031			45627			
	45	9,74393,43533		9,92020,46519			9,82372,97014		10,17627,02986	15	
			31596		14031			45627			
	46	9,74393,75129		9,92020,32488			9,82373,42641		10,17626,57359	14	
			31595		14031			45626			
	47	9,74394,06724		9,92020,18457			9,82373,88267		10,17626,11733	13	
			31595		14031			45627			
40	48	9,74394,38319		9,92020,04426			9,82374,33894		10,17625,66106	12	19
			31595		14032			45626			
	49	9,74394,69914		9,92019,90394			9,82374,79520		10,17625,20480	11	
			31594		14032			45626			
	50	9,74395,01508		9,92019,76362			9,82375,25146		10,17624,74854	10	
			31594		14031			45626			
	51	9,74395,33102		9,92019,62331			9,82375,70772		10,17624,29228	9	
			31594		14032			45625			
	52	9,74395,64696		9,92019,48299			9,82376,16397		10,17623,83603	8	
			31593		14032			45626			
	53	9,74395,96289		9,92019,34267			9,82376,62023		10,17623,37977	7	
			31593		14033			45625			
40	54	9,74396,27882		9,92019,20234			9,82377,07648		10,17622,92352	6	19
			31593		14032			45625			
	55	9,74396,59475		9,92019,06202			9,82377,53273		10,17622,46727	5	
			31592		14033			45625			
	56	9,74396,91067		9,92018,92169			9,82377,98898		10,17622,01102	4	
			31592		14032			45625			
	57	9,74397,22659		9,92018,78137			9,82378,44523		10,17621,55477	3	
			31592		14033			45624			
	58	9,74397,54251		9,92018,64104			9,82378,90147		10,17621,09853	2	
			31591		14033			45624			
	59	9,74397,85842		9,92018,50071			9,82379,35771		10,17620,64229	1	
			31591		14033			45625			
40	60	9,74398,17433		9,92018,36038			9,82379,81396		10,17620,18604	0	19
			31591		14034			45623			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,74398,17433		9,92018,36038			9,82379,81396		10,17620,18604	60	18
			3159 1		14034			45623			
	1	9,74398,49024		9,92018,22004			9,82380,27019		10,17619,72981	59	
			31590		14033			45624			
	2	9,74398,80614		9,92018,07971			9,82380,72643		10,17619,27357	58	
			31590		14034			45624			
	3	9,74399,12204		9,92017,93937			9,82381,18267		10,17618,81733	57	
			31590		14033			45623			
	4	9,74399,43794		9,92017,79904			9,82381,63890		10,17618,36110	56	
			31589		14034			45623			
	5	9,74399,75383		9,92017,65870			9,82382,09513		10,17617,90487	55	
			31589		14034			45624			
41	6	9,74400,06972		9,92017,51836			9,82382,55137		10,17617,44863	54	18
			31589		14035			45622			
	7	9,74400,38561		9,92017,37801			9,82383,00759		10,17616,99241	53	
			31588		14034			45623			
	8	9,74400,70149		9,92017,23767			9,82383,46382		10,17616,53618	52	
			31588		14034			45623			
	9	9,74401,01737		9,92017,09733			9,82383,92005		10,17616,07995	51	
			31588		14035			45622			
	10	9,74401,33325		9,92016,95698			9,82384,37627		10,17615,62373	50	
			31587		14035			45622			
	11	9,74401,64912		9,92016,81663			9,82384,83249		10,17615,16751	49	
			31587		14035			45622			
41	12	9,74401,96499		9,92016,67628			9,82385,28871		10,17614,71129	48	18
			31587		14035			45622			
	13	9,74402,28086		9,92016,53593			9,82385,74493		10,17614,25507	47	
			31586		14035			45621			
	14	9,74402,59672		9,92016,39558			9,82386,20114		10,17613,79886	46	
			31586		14035			45622			
	15	9,74402,91258		9,92016,25523			9,82386,65736		10,17613,34264	45	
			31586		14036			45621			
	16	9,74403,22844		9,92016,11487			9,82387,11357		10,17612,88643	44	
			31585		14035			45621			
	17	9,74403,54429		9,92015,97452			9,82387,56978		10,17612,43022	43	
			31585		14036			45621			
41	18	9,74403,86014		9,92015,83416			9,82388,02599		10,17611,97401	42	18
			31585		14036			45620			
	19	9,74404,17599		9,92015,69380			9,82388,48219		10,17611,51781	41	
			31584		14036			45621			
	20	9,74404,49183		9,92015,55344			9,82388,93840		10,17611,06160	40	
			31584		14036			45620			
	21	9,74404,80767		9,92015,41308			9,82389,39460		10,17610,60540	39	
			31584		14037			45620			
	22	9,74405,12351		9,92015,27271			9,82389,85080		10,17610,14920	38	
			31583		14036			45620			
	23	9,74405,43934		9,92015,13235			9,82390,30700		10,17609,69300	37	
			31584		14037			45620			
41	24	9,74405,75518		9,92014,99198			9,82390,76320		10,17609,23680	36	18
			31582		14037			45619			
	25	9,74406,07100		9,92014,85161			9,82391,21939		10,17608,78061	35	
			31583		14037			45619			
	26	9,74406,38683		9,92014,71124			9,82391,67558		10,17608,32442	34	
			31582		14037			45620			
	27	9,74406,70265		9,92014,57087			9,82392,13178		10,17607,86822	33	
			31581		14037			45619			
	28	9,74407,01846		9,92014,43050			9,82392,58797		10,17607,41203	32	
			31582		14038			45618			
	29	9,74407,33428		9,92014,29012			9,82393,04415		10,17606,95585	31	
			31581		14037			45619			
41	30	9,74407,65009		9,92014,14975			9,82393,50034		10,17606,49966	30	18
			31580		14038			45618			
	31	9,74407,96589		9,92014,00937			9,82393,95652		10,17606,04348	29	
			31581		14038			45619			
	32	9,74408,28170		9,92013,86899			9,82394,41271		10,17605,58729	28	
			31580		14038			45618			
	33	9,74408,59750		9,92013,72861			9,82394,86889		10,17605,13111	27	
			31580		14038			45618			
	34	9,74408,91330		9,92013,58823			9,82395,32507		10,17604,67493	26	
			31579		14038			45617			
	35	9,74409,22909		9,92013,44785			9,82395,78124		10,17604,21876	25	
			31579		14039			45618			
41	36	9,74409,54488		9,92013,30746			9,82396,23742		10,17603,76258	24	18
			31579		14038			45617			
	37	9,74409,86067		9,92013,16708			9,82396,69359		10,17603,30641	23	
			31578		14039			45617			
	38	9,74410,17645		9,92013,02669			9,82397,14976		10,17602,85024	22	
			31578		14039			45617			
	39	9,74410,49223		9,92012,88630			9,82397,60593		10,17602,39407	21	
			31578		14039			45617			
	40	9,74410,80801		9,92012,74591			9,82398,06210		10,17601,93790	20	
			31577		14039			45617			
	41	9,74411,12378		9,92012,60552			9,82398,51827		10,17601,48173	19	
			31577		14040			45616			
41	42	9,74411,43955		9,92012,46512			9,82398,97443		10,17601,02557	18	18
			31577		14039			45616			
	43	9,74411,75532		9,92012,32473			9,82399,43059		10,17600,56941	17	
			31577		14040			45616			
	44	9,74412,07109		9,92012,18433			9,82399,88675		10,17600,11325	16	
			31576		14040			45616			
	45	9,74412,38685		9,92012,04393			9,82400,34291		10,17599,65709	15	
			31575		14039			45616			
	46	9,74412,70260		9,92011,90354			9,82400,79907		10,17599,20093	14	
			31576		14041			45615			
	47	9,74413,01836		9,92011,76313			9,82401,25522		10,17598,74478	13	
			31575		14040			45616			
41	48	9,74413,33411		9,92011,62273			9,82401,71138		10,17598,28862	12	18
			31575		14040			45615			
	49	9,74413,64986		9,92011,48233			9,82402,16753		10,17597,83247	11	
			31574		14041			45615			
	50	9,74413,96560		9,92011,34192			9,82402,62368		10,17597,37632	10	
			31574		14040			45614			
	51	9,74414,28134		9,92011,20152			9,82403,07982		10,17596,92018	9	
			31574		14041			45615			
	52	9,74414,59708		9,92011,06111			9,82403,53597		10,17596,46403	8	
			31573		14041			45614			
	53	9,74414,91281		9,92010,92070			9,82403,99211		10,17596,00789	7	
			31573		14041			45614			
41	54	9,74415,22854		9,92010,78029			9,82404,44825		10,17595,55175	6	18
			31573		14041			45614			
	55	9,74415,54427		9,92010,63988			9,82404,90439		10,17595,09561	5	
			31572		14042			45614			
	56	9,74415,85999		9,92010,49946			9,82405,36053		10,17594,63947	4	
			31573		14041			45614			
	57	9,74416,17572		9,92010,35905			9,82405,81667		10,17594,18333	3	
			31571		14042			45613			
	58	9,74416,49143		9,92010,21863			9,82406,27280		10,17593,72720	2	
			31572		14042			45614			
	59	9,74416,80715		9,92010,07821			9,82406,72894		10,17593,27106	1	
			31571		14042			45613			
41	60	9,74417,12286		9,92009,93779			9,82407,18507		10,17592,81493	0	18
			31571		14042			45613			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,74417,12286		9,92009,93779			9,82407,18507		10,17592,81493	60	17
			31571		14042			45613			
	1	9,74417,43857		9,92009,79737			9,82407,64120		10,17592,35880	59	
			31570		14042			45612			
	2	9,74417,75427		9,92009,65695			9,82408,09732		10,17591,90268	58	
			31570		14043			45613			
	3	9,74418,06997		9,92009,51652			9,82408,55345		10,17591,44655	57	
			31570		14042			45612			
	4	9,74418,38567		9,92009,37610			9,82409,00957		10,17590,99043	56	
			31569		14043			45612			
	5	9,74418,70136		9,92009,23567			9,82409,46569		10,17590,53431	55	
			31569		14043			45612			
42	6	9,74419,01705		9,92009,09524			9,82409,92181		10,17590,07819	54	17
			31569		14043			45612			
	7	9,74419,33274		9,92008,95481			9,82410,37793		10,17589,62207	53	
			31569		14043			45612			
	8	9,74419,64843		9,92008,81438			9,82410,83405		10,17589,16595	52	
			31568		14043			45611			
	9	9,74419,96411		9,92008,67395			9,82411,29016		10,17588,70984	51	
			31567		14044			45611			
	10	9,74420,27978		9,92008,53351			9,82411,74627		10,17588,25373	50	
			31568		14044			45611			
	11	9,74420,59546		9,92008,39307			9,82412,20238		10,17587,79762	49	
			31567		14043			45611			
42	12	9,74420,91113		9,92008,25264			9,82412,65849		10,17587,34151	48	17
			31567		14044			45611			
	13	9,74421,22680		9,92008,11220			9,82413,11460		10,17586,88540	47	
			31566		14044			45611			
	14	9,74421,54246		9,92007,97176			9,82413,57071		10,17586,42929	46	
			31566		14045			45610			
	15	9,74421,85812		9,92007,83131			9,82414,02681		10,17585,97319	45	
			31566		14044			45610			
	16	9,74422,17378		9,92007,69087			9,82414,48291		10,17585,51709	44	
			31566		14044			45610			
	17	9,74422,48944		9,92007,55043			9,82414,93901		10,17585,06099	43	
			31565		14045			45610			
42	18	9,74422,80509		9,92007,40998			9,82415,39511		10,17584,60489	42	17
			31565		14045			45609			
	19	9,74423,12074		9,92007,26953			9,82415,85120		10,17584,14880	41	
			31564		14045			45610			
	20	9,74423,43638		9,92007,12908			9,82416,30730		10,17583,69270	40	
			31564		14045			45609			
	21	9,74423,75202		9,92006,98863			9,82416,76339		10,17583,23661	39	
			31564		14045			45609			
	22	9,74424,06766		9,92006,84818			9,82417,21948		10,17582,78052	38	
			31563		14045			45609			
	23	9,74424,38329		9,92006,70773			9,82417,67557		10,17582,32443	37	
			31564		14046			45609			
42	24	9,74424,69893		9,92006,56727			9,82418,13166		10,17581,86834	36	17
			31562		14046			45608			
	25	9,74425,01455		9,92006,42681			9,82418,58774		10,17581,41226	35	
			31563		14046			45608			
	26	9,74425,33018		9,92006,28635			9,82419,04382		10,17580,95618	34	
			31562		14045			45608			
	27	9,74425,64580		9,92006,14590			9,82419,49990		10,17580,50010	33	
			31562		14047			45608			
	28	9,74425,96142		9,92006,00543			9,82419,95598		10,17580,04402	32	
			31561		14046			45608			
	29	9,74426,27703		9,92005,86497			9,82420,41206		10,17579,58794	31	
			31561		14046			45608			
42	30	9,74426,59264		9,92005,72451			9,82420,86814		10,17579,13186	30	17
			31561		14047			45607			
	31	9,74426,90825		9,92005,58404			9,82421,32421		10,17578,67579	29	
			31561		14047			45607			
	32	9,74427,22386		9,92005,44357			9,82421,78028		10,17578,21972	28	
			31560		14046			45607			
	33	9,74427,53946		9,92005,30311			9,82422,23635		10,17577,76365	27	
			31560		14047			45607			
	34	9,74427,85506		9,92005,16264			9,82422,69242		10,17577,30758	26	
			31559		14048			45607			
	35	9,74428,17065		9,92005,02216			9,82423,14849		10,17576,85151	25	
			31559		14047			45606			
42	36	9,74428,48624		9,92004,88169			9,82423,60455		10,17576,39545	24	17
			31559		14047			45606			
	37	9,74428,80183		9,92004,74122			9,82424,06061		10,17575,93939	23	
			31559		14048			45607			
	38	9,74429,11742		9,92004,60074			9,82424,51668		10,17575,48332	22	
			31558		14048			45605			
	39	9,74429,43300		9,92004,46026			9,82424,97273		10,17575,02727	21	
			31558		14048			45606			
	40	9,74429,74858		9,92004,31978			9,82425,42879		10,17574,57121	20	
			31557		14048			45606			
	41	9,74430,06415		9,92004,17930			9,82425,88485		10,17574,11515	19	
			31557		14048			45605			
42	42	9,74430,37972		9,92004,03882			9,82426,34090		10,17573,65910	18	17
			31557		14048			45605			
	43	9,74430,69529		9,92003,89834			9,82426,79695		10,17573,20305	17	
			31557		14049			45605			
	44	9,74431,01086		9,92003,75785			9,82427,25300		10,17572,74700	16	
			31556		14048			45605			
	45	9,74431,32642		9,92003,61737			9,82427,70905		10,17572,29095	15	
			31556		14049			45605			
	46	9,74431,64198		9,92003,47688			9,82428,16510		10,17571,83490	14	
			31555		14049			45604			
	47	9,74431,95753		9,92003,33639			9,82428,62114		10,17571,37886	13	
			31555		14049			45604			
42	48	9,74432,27308		9,92003,19590			9,82429,07718		10,17570,92282	12	17
			31555		14049			45604			
	49	9,74432,58863		9,92003,05541			9,82429,53322		10,17570,46678	11	
			31555		14050			45604			
	50	9,74432,90418		9,92002,91491			9,82429,98926		10,17570,01074	10	
			31554		14049			45604			
	51	9,74433,21972		9,92002,77442			9,82430,44530		10,17569,55470	9	
			31554		14050			45604			
	52	9,74433,53526		9,92002,63392			9,82430,90134		10,17569,09866	8	
			31553		14050			45603			
	53	9,74433,85079		9,92002,49342			9,82431,35737		10,17568,64263	7	
			31553		14050			45603			
42	54	9,74434,16632		9,92002,35292			9,82431,81340		10,17568,18660	6	17
			31553		14050			45603			
	55	9,74434,48185		9,92002,21242			9,82432,26943		10,17567,73057	5	
			31553		14050			45603			
	56	9,74434,79738		9,92002,07192			9,82432,72546		10,17567,27454	4	
			31552		14050			45602			
	57	9,74435,11290		9,92001,93142			9,82433,18148		10,17566,81852	3	
			31552		14051			45603			
	58	9,74435,42842		9,92001,79091			9,82433,63751		10,17566,36249	2	
			31551		14051			45602			
	59	9,74435,74393		9,92001,65040			9,82434,09353		10,17565,90647	1	
			31552		14050			45602			
42	60	9,74436,05945		9,92001,50990			9,82434,54955		10,17565,45045	0	17
			31551		14051			45602			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,74436,05945	31551	9,92001,50990	14051		9,82434,54955	45602	10,17565,45045	60	16
	1	9,74436,37496	31550	9,92001,36939	14052		9,82435,00557	45602	10,17564,99443	59	
	2	9,74436,69046	31550	9,92001,22887	14051		9,82435,46159	45601	10,17564,53841	58	
	3	9,74437,00596	31550	9,92001,08836	14051		9,82435,91760	45601	10,17564,08240	57	
	4	9,74437,32146	31550	9,92000,94785	14052		9,82436,37361	45602	10,17563,62639	56	
	5	9,74437,63696	31549	9,92000,80733	14052		9,82436,82963	45601	10,17563,17037	55	
43	6	9,74437,95245	31549	9,92000,66681	14051		9,82437,28564	45600	10,17562,71436	54	16
	7	9,74438,26794	31548	9,92000,52630	14052		9,82437,74164	45601	10,17562,25836	53	
	8	9,74438,58342	31549	9,92000,38578	14053		9,82438,19765	45600	10,17561,80235	52	
	9	9,74438,89891	31548	9,92000,24525	14052		9,82438,65365	45601	10,17561,34635	51	
	10	9,74439,21439	31547	9,92000,10473	14052		9,82439,10966	45600	10,17560,89034	50	
	11	9,74439,52986	31547	9,91999,96421	14053		9,82439,56566	45599	10,17560,43434	49	
43	12	9,74439,84533	31547	9,91999,82368	14053		9,82440,02165	45600	10,17559,97835	48	16
	13	9,74440,16080	31547	9,91999,68315	14053		9,82440,47765	45600	10,17559,52235	47	
	14	9,74440,47627	31546	9,91999,54262	14053		9,82440,93365	45599	10,17559,06635	46	
	15	9,74440,79173	31546	9,91999,40209	14053		9,82441,38964	45599	10,17558,61036	45	
	16	9,74441,10719	31546	9,91999,26156	14053		9,82441,84563	45599	10,17558,15437	44	
	17	9,74441,42265	31545	9,91999,12103	14054		9,82442,30162	45599	10,17557,69838	43	
43	18	9,74441,73810	31545	9,91998,98049	14053		9,82442,75761	45598	10,17557,24239	42	16
	19	9,74442,05355	31544	9,91998,83996	14054		9,82443,21359	45599	10,17556,78641	41	
	20	9,74442,36899	31545	9,91998,69942	14054		9,82443,66958	45598	10,17556,33042	40	
	21	9,74442,68444	31543	9,91998,55888	14054		9,82444,12556	45598	10,17555,87444	39	
	22	9,74442,99987	31544	9,91998,41834	14055		9,82444,58154	45598	10,17555,41846	38	
	23	9,74443,31531	31543	9,91998,27779	14054		9,82445,03752	45597	10,17554,96248	37	
43	24	9,74443,63074	31543	9,91998,13725	14054		9,82445,49349	45598	10,17554,50651	36	16
	25	9,74443,94617	31543	9,91997,99671	14055		9,82445,94947	45597	10,17554,05053	35	
	26	9,74444,26160	31542	9,91997,85616	14055		9,82446,40544	45597	10,17553,59456	34	
	27	9,74444,57702	31542	9,91997,71561	14055		9,82446,86141	45597	10,17553,13859	33	
	28	9,74444,89244	31542	9,91997,57506	14055		9,82447,31738	45597	10,17552,68262	32	
	29	9,74445,20786	31541	9,91997,43451	14055		9,82447,77335	45596	10,17552,22665	31	
43	30	9,74445,52327	31541	9,91997,29396	14056		9,82448,22931	45597	10,17551,77069	30	16
	31	9,74445,83868	31540	9,91997,15340	14055		9,82448,68528	45596	10,17551,31472	29	
	32	9,74446,15408	31541	9,91997,01285	14056		9,82449,14124	45596	10,17550,85876	28	
	33	9,74446,46949	31540	9,91996,87229	14056		9,82449,59720	45596	10,17550,40280	27	
	34	9,74446,78489	31539	9,91996,73173	14056		9,82450,05316	45595	10,17549,94684	26	
	35	9,74447,10028	31540	9,91996,59117	14056		9,82450,50911	45596	10,17549,49089	25	
43	36	9,74447,41568	31538	9,91996,45061	14056		9,82450,96507	45595	10,17549,03493	24	16
	37	9,74447,73106	31539	9,91996,31005	14057		9,82451,42102	45595	10,17548,57898	23	
	38	9,74448,04645	31538	9,91996,16948	14056		9,82451,87697	45595	10,17548,12303	22	
	39	9,74448,36183	31538	9,91996,02892	14057		9,82452,33292	45594	10,17547,66708	21	
	40	9,74448,67721	31538	9,91995,88835	14057		9,82452,78886	45595	10,17547,21114	20	
	41	9,74448,99259	31537	9,91995,74778	14057		9,82453,24481	45594	10,17546,75519	19	
43	42	9,74449,30796	31537	9,91995,60721	14057		9,82453,70075	45594	10,17546,29925	18	16
	43	9,74449,62333	31537	9,91995,46664	14058		9,82454,15669	45594	10,17545,84331	17	
	44	9,74449,93870	31536	9,91995,32606	14057		9,82454,61263	45594	10,17545,38737	16	
	45	9,74450,25406	31536	9,91995,18549	14058		9,82455,06857	45594	10,17544,93143	15	
	46	9,74450,56942	31536	9,91995,04491	14058		9,82455,52451	45593	10,17544,47549	14	
	47	9,74450,88478	31535	9,91994,90433	14057		9,82455,98044	45593	10,17544,01956	13	
43	48	9,74451,20013	31535	9,91994,76376	14059		9,82456,43637	45594	10,17543,56363	12	16
	49	9,74451,51548	31535	9,91994,62317	14058		9,82456,89231	45592	10,17543,10769	11	
	50	9,74451,83083	31534	9,91994,48259	14058		9,82457,34823	45593	10,17542,65177	10	
	51	9,74452,14617	31534	9,91994,34201	14059		9,82457,80416	45593	10,17542,19584	9	
	52	9,74452,46151	31534	9,91994,20142	14058		9,82458,26009	45592	10,17541,73991	8	
	53	9,74452,77685	31533	9,91994,06084	14059		9,82458,71601	45592	10,17541,28399	7	
43	54	9,74453,09218	31533	9,91993,92025	14059		9,82459,17193	45592	10,17540,82807	6	16
	55	9,74453,40751	31533	9,91993,77966	14059		9,82459,62785	45592	10,17540,37215	5	
	56	9,74453,72284	31532	9,91993,63907	14059		9,82460,08377	45591	10,17539,91623	4	
	57	9,74454,03816	31532	9,91993,49848	14060		9,82460,53968	45592	10,17539,46032	3	
	58	9,74454,35348	31532	9,91993,35788	14059		9,82460,99560	45591	10,17539,00440	2	
	59	9,74454,66880	31531	9,91993,21729	14060		9,82461,45151	45591	10,17538,54849	1	
43	60	9,74454,98411	31531	9,91993,07669	14060		9,82461,90742	45591	10,17538,09258	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,74454,98411		9,91993,07669			9,82461,90742		10,17538,09258	60	15
			31531		14060			45591			
	1	9,74455,29942		9,91992,93609			9,82462,36333		10,17537,63667	59	
			31531		14060			45591			
	2	9,74455,61473		9,91992,79549			9,82462,81924		10,17537,18076	58	
			31530		14060			45590			
	3	9,74455,93003		9,91992,65489			9,82463,27514		10,17536,72486	57	
			31530		14060			45590			
	4	9,74456,24533		9,91992,51429			9,82463,73104		10,17536,26896	56	
			31530		14061			45590			
	5	9,74456,56063		9,91992,37368			9,82464,18694		10,17535,81306	55	
			31529		14060			45590			
44	6	9,74456,87592		9,91992,23308			9,82464,64284		10,17535,35716	54	15
			31529		14061			45590			
	7	9,74457,19121		9,91992,09247			9,82465,09874		10,17534,90126	53	
			31529		14061			45590			
	8	9,74457,50650		9,91991,95186			9,82465,55464		10,17534,44536	52	
			31528		14061			45589			
	9	9,74457,82178		9,91991,81125			9,82466,01053		10,17533,98947	51	
			31528		14061			45589			
	10	9,74458,13706		9,91991,67064			9,82466,46642		10,17533,53358	50	
			31528		14061			45589			
	11	9,74458,45234		9,91991,53003			9,82466,92231		10,17533,07769	49	
			31527		14062			45589			
44	12	9,74458,76761		9,91991,38941			9,82467,37820		10,17532,62180	48	15
			31527		14062			45589			
	13	9,74459,08288		9,91991,24879			9,82467,83409		10,17532,16591	47	
			31527		14061			45588			
	14	9,74459,39815		9,91991,10818			9,82468,28997		10,17531,71003	46	
			31526		14062			45589			
	15	9,74459,71341		9,91990,96756			9,82468,74586		10,17531,25414	45	
			31526		14062			45588			
	16	9,74460,02867		9,91990,82694			9,82469,20174		10,17530,79826	44	
			31526		14062			45588			
	17	9,74460,34393		9,91990,68632			9,82469,65762		10,17530,34238	43	
			31525		14063			45587			
44	18	9,74460,65918		9,91990,54569			9,82470,11349		10,17529,88651	42	15
			31525		14062			45588			
	19	9,74460,97443		9,91990,40507			9,82470,56937		10,17529,43063	41	
			31525		14063			45587			
	20	9,74461,28968		9,91990,26444			9,82471,02524		10,17528,97476	40	
			31525		14063			45587			
	21	9,74461,60493		9,91990,12381			9,82471,48111		10,17528,51889	39	
			31524		14063			45587			
	22	9,74461,92017		9,91989,98318			9,82471,93698		10,17528,06302	38	
			31523		14063			45587			
	23	9,74462,23540		9,91989,84255			9,82472,39285		10,17527,60715	37	
			31524		14063			45587			
44	24	9,74462,55064		9,91989,70192			9,82472,84872		10,17527,15128	36	15
			31523		14063			45586			
	25	9,74462,86587		9,91989,56129			9,82473,30458		10,17526,69542	35	
			31523		14064			45587			
	26	9,74463,18110		9,91989,42065			9,82473,76045		10,17526,23955	34	
			31522		14064			45586			
	27	9,74463,49632		9,91989,28001			9,82474,21631		10,17525,78369	33	
			31522		14064			45586			
	28	9,74463,81154		9,91989,13937			9,82474,67217		10,17525,32783	32	
			31522		14063			45585			
	29	9,74464,12676		9,91988,99874			9,82475,12802		10,17524,87198	31	
			31521		14065			45586			
44	30	9,74464,44197		9,91988,85809			9,82475,58388		10,17524,41612	30	15
			31521		14064			45585			
	31	9,74464,75718		9,91988,71745			9,82476,03973		10,17523,96027	29	
			31521		14064			45585			
	32	9,74465,07239		9,91988,57681			9,82476,49558		10,17523,50442	28	
			31520		14065			45585			
	33	9,74465,38759		9,91988,43616			9,82476,95143		10,17523,04857	27	
			31520		14065			45585			
	34	9,74465,70279		9,91988,29551			9,82477,40728		10,17522,59272	26	
			31520		14064			45585			
	35	9,74466,01799		9,91988,15487			9,82477,86313		10,17522,13687	25	
			31520		14065			45584			
44	36	9,74466,33319		9,91988,01422			9,82478,31897		10,17521,68103	24	15
			31519		14066			45584			
	37	9,74466,64838		9,91987,87356			9,82478,77481		10,17521,22519	23	
			31519		14065			45584			
	38	9,74466,96357		9,91987,73291			9,82479,23065		10,17520,76935	22	
			31518		14065			45584			
	39	9,74467,27875		9,91987,59226			9,82479,68649		10,17520,31351	21	
			31518		14066			45584			
	40	9,74467,59393		9,91987,45160			9,82480,14233		10,17519,85767	20	
			31518		14066			45584			
	41	9,74467,90911		9,91987,31094			9,82480,59817		10,17519,40183	19	
			31517		14066			45583			
44	42	9,74468,22428		9,91987,17028			9,82481,05400		10,17518,94600	18	15
			31517		14066			45583			
	43	9,74468,53945		9,91987,02962			9,82481,50983		10,17518,49017	17	
			31517		14066			45583			
	44	9,74468,85462		9,91986,88896			9,82481,96566		10,17518,03434	16	
			31517		14066			45583			
	45	9,74469,16979		9,91986,74830			9,82482,42149		10,17517,57851	15	
			31516		14067			45582			
	46	9,74469,48495		9,91986,60763			9,82482,87731		10,17517,12269	14	
			31515		14066			45583			
	47	9,74469,80010		9,91986,46697			9,82483,33314		10,17516,66686	13	
			31516		14067			45582			
44	48	9,74470,11526		9,91986,32630			9,82483,78896		10,17516,21104	12	15
			31515		14067			45582			
	49	9,74470,43041		9,91986,18563			9,82484,24478		10,17515,75522	11	
			31515		14067			45582			
	50	9,74470,74556		9,91986,04496			9,82484,70060		10,17515,29940	10	
			31514		14067			45582			
	51	9,74471,06070		9,91985,90429			9,82485,15642		10,17514,84358	9	
			31514		14068			45581			
	52	9,74471,37584		9,91985,76361			9,82485,61223		10,17514,38777	8	
			31514		14067			45582			
	53	9,74471,69098		9,91985,62294			9,82486,06805		10,17513,93195	7	
			31514		14068			45581			
44	54	9,74472,00612		9,91985,48226			9,82486,52386		10,17513,47614	6	15
			31513		14068			45581			
	55	9,74472,32125		9,91985,34158			9,82486,97967		10,17513,02033	5	
			31513		14068			45580			
	56	9,74472,63638		9,91985,20090			9,82487,43547		10,17512,56453	4	
			31512		14068			45581			
	57	9,74472,95150		9,91985,06022			9,82487,89128		10,17512,10872	3	
			31512		14068			45580			
	58	9,74473,26662		9,91984,91954			9,82488,34708		10,17511,65292	2	
			31512		14068			45581			
	59	9,74473,58174		9,91984,77886			9,82488,80289		10,17511,19711	1	
			31512		14069			45580			
44	60	9,74473,89686		9,91984,63817			9,82489,25869		10,17510,74131	0	15
			31511		14069			45579			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,74473,89686		9,91984,63817			9,82489,25869		10,17510,74131	60	14
			31511		14069			45579			
	1	9,74474,21197		9,91984,49748			9,82489,71448		10,17510,28552	59	
			31511		14069			45580			
	2	9,74474,52708		9,91984,35679			9,82490,17028		10,17509,82972	58	
			31510		14069			45580			
	3	9,74474,84218		9,91984,21610			9,82490,62608		10,17509,37392	57	
			31510		14069			45579			
	4	9,74475,15728		9,91984,07541			9,82491,08187		10,17508,91813	56	
			31510		14069			45579			
	5	9,74475,47238		9,91983,93472			9,82491,53766		10,17508,46234	55	
			31510		14069			45579			
45	6	9,74475,78748		9,91983,79403			9,82491,99345		10,17508,00655	54	14
			31509		14070			45579			
	7	9,74476,10257		9,91983,65333			9,82492,44924		10,17507,55076	53	
			31509		14070			45578			
	8	9,74476,41766		9,91983,51263			9,82492,90502		10,17507,09498	52	
			31508		14070			45579			
	9	9,74476,73274		9,91983,37193			9,82493,36081		10,17506,63919	51	
			31508		14070			45578			
	10	9,74477,04782		9,91983,23123			9,82493,81659		10,17506,18341	50	
			31508		14070			45578			
	11	9,74477,36290		9,91983,09053			9,82494,27237		10,17505,72763	49	
			31508		14070			45578			
45	12	9,74477,67798		9,91982,94983			9,82494,72815		10,17505,27185	48	14
			31507		14071			45577			
	13	9,74477,99305		9,91982,80912			9,82495,18392		10,17504,81608	47	
			31507		14070			45578			
	14	9,74478,30812		9,91982,66842			9,82495,63970		10,17504,36030	46	
			31506		14071			45577			
	15	9,74478,62318		9,91982,52771			9,82496,09547		10,17503,90453	45	
			31506		14071			45577			
	16	9,74478,93824		9,91982,38700			9,82496,55124		10,17503,44876	44	
			31506		14071			45577			
	17	9,74479,25330		9,91982,24629			9,82497,00701		10,17502,99299	43	
			31506		14071			45577			
45	18	9,74479,56836		9,91982,10558			9,82497,46278		10,17502,53722	42	14
			31505		14072			45577			
	19	9,74479,88341		9,91981,96486			9,82497,91855		10,17502,08145	41	
			31505		14071			45576			
	20	9,74480,19846		9,91981,82415			9,82498,37431		10,17501,62569	40	
			31504		14072			45576			
	21	9,74480,51350		9,91981,68343			9,82498,83007		10,17501,16993	39	
			31505		14072			45576			
	22	9,74480,82855		9,91981,54271			9,82499,28583		10,17500,71417	38	
			31503		14072			45576			
	23	9,74481,14358		9,91981,40199			9,82499,74159		10,17500,25841	37	
			31504		14072			45576			
45	24	9,74481,45862		9,91981,26127			9,82500,19735		10,17499,80265	36	14
			31503		14072			45575			
	25	9,74481,77365		9,91981,12055			9,82500,65310		10,17499,34690	35	
			31503		14072			45575			
	26	9,74482,08868		9,91980,97983			9,82501,10885		10,17498,89115	34	
			31503		14073			45576			
	27	9,74482,40371		9,91980,83910			9,82501,56461		10,17498,43539	33	
			31502		14073			45574			
	28	9,74482,71873		9,91980,69837			9,82502,02035		10,17497,97965	32	
			31502		14072			45575			
	29	9,74483,03375		9,91980,55765			9,82502,47610		10,17497,52390	31	
			31501		14073			45575			
45	30	9,74483,34876		9,91980,41692			9,82502,93185		10,17497,06815	30	14
			31502		14073			45574			
	31	9,74483,66378		9,91980,27619			9,82503,38759		10,17496,61241	29	
			31501		14074			45574			
	32	9,74483,97879		9,91980,13545			9,82503,84333		10,17496,15667	28	
			31500		14073			45574			
	33	9,74484,29379		9,91979,99472			9,82504,29907		10,17495,70093	27	
			31500		14074			45574			
	34	9,74484,60879		9,91979,85398			9,82504,75481		10,17495,24519	26	
			31500		14073			45574			
	35	9,74484,92379		9,91979,71325			9,82505,21055		10,17494,78945	25	
			31500		14074			45573			
45	36	9,74485,23879		9,91979,57251			9,82505,66628		10,17494,33372	24	14
			31499		14074			45573			
	37	9,74485,55378		9,91979,43177			9,82506,12201		10,17493,87799	23	
			31499		14075			45574			
	38	9,74485,86877		9,91979,29102			9,82506,57775		10,17493,42225	22	
			31499		14074			45572			
	39	9,74486,18376		9,91979,15028			9,82507,03347		10,17492,96653	21	
			31498		14074			45573			
	40	9,74486,49874		9,91979,00954			9,82507,48920		10,17492,51080	20	
			31498		14075			45573			
	41	9,74486,81372		9,91978,86879			9,82507,94493		10,17492,05507	19	
			31497		14075			45572			
45	42	9,74487,12869		9,91978,72804			9,82508,40065		10,17491,59935	18	14
			31498		14075			45572			
	43	9,74487,44367		9,91978,58729			9,82508,85637		10,17491,14363	17	
			31497		14075			45572			
	44	9,74487,75864		9,91978,44654			9,82509,31209		10,17490,68791	16	
			31496		14075			45572			
	45	9,74488,07360		9,91978,30579			9,82509,76781		10,17490,23219	15	
			31496		14075			45572			
	46	9,74488,38856		9,91978,16504			9,82510,22353		10,17489,77647	14	
			31496		14076			45571			
	47	9,74488,70352		9,91978,02428			9,82510,67924		10,17489,32076	13	
			31496		14075			45571			
45	48	9,74489,01848		9,91977,88353			9,82511,13495		10,17488,86505	12	14
			31495		14076			45571			
	49	9,74489,33343		9,91977,74277			9,82511,59066		10,17488,40934	11	
			31495		14076			45571			
	50	9,74489,64838		9,91977,60201			9,82512,04637		10,17487,95363	10	
			31495		14076			45571			
	51	9,74489,96333		9,91977,46125			9,82512,50208		10,17487,49792	9	
			31494		14076			45571			
	52	9,74490,27827		9,91977,32049			9,82512,95779		10,17487,04221	8	
			31494		14077			45570			
	53	9,74490,59321		9,91977,17972			9,82513,41349		10,17486,58651	7	
			31494		14076			45570			
45	54	9,74490,90815		9,91977,03896			9,82513,86919		10,17486,13081	6	14
			31493		14077			45570			
	55	9,74491,22308		9,91976,89819			9,82514,32489		10,17485,67511	5	
			31493		14077			45570			
	56	9,74491,53801		9,91976,75742			9,82514,78059		10,17485,21941	4	
			31493		14077			45569			
	57	9,74491,85294		9,91976,61665			9,82515,23628		10,17484,76372	3	
			31492		14077			45570			
	58	9,74492,16786		9,91976,47588			9,82515,69198		10,17484,30802	2	
			31492		14077			45569			
	59	9,74492,48278		9,91976,33511			9,82516,14767		10,17483,85233	1	
			31492		14078			45569			
45	60	9,74492,79770		9,91976,19433			9,82516,60336		10,17483,39664	0	14
			31491		14077			45569			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,74492,79770		9,91976,19433			9,82516,60336		10,17483,39664	60	13
			31491		14077			45569			
	1	9,74493,11261		9,91976,05356			9,82517,05905		10,17482,94095	59	
			31491		14078			45569			
	2	9,74493,42752		9,91975,91278			9,82517,51474		10,17482,48526	58	
			31491		14078			45568			
	3	9,74493,74243		9,91975,77200			9,82517,97042		10,17482,02958	57	
			31490		14078			45569			
	4	9,74494,05733		9,91975,63122			9,82518,42611		10,17481,57389	56	
			31490		14078			45568			
	5	9,74494,37223		9,91975,49044			9,82518,88179		10,17481,11821	55	
			31490		14078			45568			
46	6	9,74494,68713		9,91975,34966			9,82519,33747		10,17480,66253	54	13
			31489		14079			45568			
	7	9,74495,00202		9,91975,20887			9,82519,79315		10,17480,20685	53	
			31489		14078			45567			
	8	9,74495,31691		9,91975,06809			9,82520,24882		10,17479,75118	52	
			31489		14079			45568			
	9	9,74495,63180		9,91974,92730			9,82520,70450		10,17479,29550	51	
			31488		14079			45567			
	10	9,74495,94668		9,91974,78651			9,82521,16017		10,17478,83983	50	
			31488		14079			45567			
	11	9,74496,26156		9,91974,64572			9,82521,61584		10,17478,38416	49	
			31488		14079			45567			
46	12	9,74496,57644		9,91974,50493			9,82522,07151		10,17477,92849	48	13
			31487		14079			45566			
	13	9,74496,89131		9,91974,36414			9,82522,52717		10,17477,47283	47	
			31487		14080			45567			
	14	9,74497,20618		9,91974,22334			9,82522,98284		10,17477,01716	46	
			31487		14080			45566			
	15	9,74497,52105		9,91974,08254			9,82523,43850		10,17476,56150	45	
			31486		14079			45566			
	16	9,74497,83591		9,91973,94175			9,82523,89416		10,17476,10584	44	
			31486		14080			45566			
	17	9,74498,15077		9,91973,80095			9,82524,34982		10,17475,65018	43	
			31486		14080			45566			
46	18	9,74498,46563		9,91973,66015			9,82524,80548		10,17475,19452	42	13
			31485		14081			45566			
	19	9,74498,78048		9,91973,51934			9,82525,26114		10,17474,73886	41	
			31485		14080			45565			
	20	9,74499,09533		9,91973,37854			9,82525,71679		10,17474,28321	40	
			31485		14080			45565			
	21	9,74499,41018		9,91973,23774			9,82526,17244		10,17473,82756	39	
			31484		14081			45565			
	22	9,74499,72502		9,91973,09693			9,82526,62809		10,17473,37191	38	
			31484		14081			45565			
	23	9,74500,03986		9,91972,95612			9,82527,08374		10,17472,91626	37	
			31484		14081			45565			
46	24	9,74500,35470		9,91972,81531			9,82527,53939		10,17472,46061	36	13
			31484		14081			45565			
	25	9,74500,66954		9,91972,67450			9,82527,99504		10,17472,00496	35	
			31483		14081			45564			
	26	9,74500,98437		9,91972,53369			9,82528,45068		10,17471,54932	34	
			31482		14082			45564			
	27	9,74501,29919		9,91972,39287			9,82528,90632		10,17471,09368	33	
			31483		14081			45564			
	28	9,74501,61402		9,91972,25206			9,82529,36196		10,17470,63804	32	
			31482		14082			45564			
	29	9,74501,92884		9,91972,11124			9,82529,81760		10,17470,18240	31	
			31482		14082			45563			
46	30	9,74502,24366		9,91971,97042			9,82530,27323		10,17469,72677	30	13
			31481		14082			45564			
	31	9,74502,55847		9,91971,82960			9,82530,72887		10,17469,27113	29	
			31481		14082			45563			
	32	9,74502,87328		9,91971,68878			9,82531,18450		10,17468,81550	28	
			31481		14082			45563			
	33	9,74503,18809		9,91971,54796			9,82531,64013		10,17468,35987	27	
			31480		14083			45563			
	34	9,74503,50289		9,91971,40713			9,82532,09576		10,17467,90424	26	
			31480		14082			45562			
	35	9,74503,81769		9,91971,26631			9,82532,55138		10,17467,44862	25	
			31480		14083			45563			
46	36	9,74504,13249		9,91971,12548			9,82533,00701		10,17466,99299	24	13
			31479		14083			45562			
	37	9,74504,44728		9,91970,98465			9,82533,46263		10,17466,53737	23	
			31480		14083			45562			
	38	9,74504,76208		9,91970,84382			9,82533,91825		10,17466,08175	22	
			31478		14083			45562			
	39	9,74505,07686		9,91970,70299			9,82534,37387		10,17465,62613	21	
			31479		14083			45562			
	40	9,74505,39165		9,91970,56216			9,82534,82949		10,17465,17051	20	
			31478		14084			45562			
	41	9,74505,70643		9,91970,42132			9,82535,28511		10,17464,71489	19	
			31478		14083			45561			
46	42	9,74506,02121		9,91970,28049			9,82535,74072		10,17464,25928	18	13
			31477		14084			45561			
	43	9,74506,33598		9,91970,13965			9,82536,19633		10,17463,80367	17	
			31477		14084			45561			
	44	9,74506,65075		9,91969,99881			9,82536,65194		10,17463,34806	16	
			31477		14084			45561			
	45	9,74506,96552		9,91969,85797			9,82537,10755		10,17462,89245	15	
			31476		14084			45561			
	46	9,74507,28028		9,91969,71713			9,82537,56316		10,17462,43684	14	
			31477		14085			45560			
	47	9,74507,59505		9,91969,57628			9,82538,01876		10,17461,98124	13	
			31475		14084			45561			
46	48	9,74507,90980		9,91969,43544			9,82538,47437		10,17461,52563	12	13
			31476		14085			45560			
	49	9,74508,22456		9,91969,29459			9,82538,92997		10,17461,07003	11	
			31475		14085			45560			
	50	9,74508,53931		9,91969,15374			9,82539,38557		10,17460,61443	10	
			31475		14085			45559			
	51	9,74508,85406		9,91969,01289			9,82539,84116		10,17460,15884	9	
			31474		14085			45560			
	52	9,74509,16880		9,91968,87204			9,82540,29676		10,17459,70324	8	
			31474		14085			45559			
	53	9,74509,48354		9,91968,73119			9,82540,75235		10,17459,24765	7	
			31474		14085			45560			
46	54	9,74509,79828		9,91968,59034			9,82541,20795		10,17458,79205	6	13
			31474		14086			45559			
	55	9,74510,11302		9,91968,44948			9,82541,66354		10,17458,33646	5	
			31473		14086			45558			
	56	9,74510,42775		9,91968,30862			9,82542,11912		10,17457,88088	4	
			31473		14085			45559			
	57	9,74510,74248		9,91968,16777			9,82542,57471		10,17457,42529	3	
			31472		14086			45559			
	58	9,74511,05720		9,91968,02691			9,82543,03030		10,17456,96970	2	
			31472		14087			45558			
	59	9,74511,37192		9,91967,88604			9,82543,48588		10,17456,51412	1	
			31472		14086			45558			
46	60	9,74511,68664		9,91967,74518			9,82543,94146		10,17456,05854	0	13
			31472		14086			45558			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,74511,68664		9,91967,74518			9,82543,94146		10,17456,05854	60	12
			31472		14086			45558			
	1	9,74512,00136		9,91967,60432			9,82544,39704		10,17455,60296	59	
			31471		14087			45558			
	2	9,74512,31607		9,91967,46345			9,82544,85262		10,17455,14738	58	
			31471		14087			45557			
	3	9,74512,63078		9,91967,32258			9,82545,30819		10,17454,69181	57	
			31470		14086			45558			
	4	9,74512,94548		9,91967,18172			9,82545,76377		10,17454,23623	56	
			31470		14087			45557			
	5	9,74513,26018		9,91967,04085			9,82546,21934		10,17453,78066	55	
			31470		14088			45557			
47	6	9,74513,57488		9,91966,89997			9,82546,67491		10,17453,32509	54	12
			31470		14087			45557			
	7	9,74513,88958		9,91966,75910			9,82547,13048		10,17452,86952	53	
			31469		14087			45556			
	8	9,74514,20427		9,91966,61823			9,82547,58604		10,17452,41396	52	
			31469		14088			45557			
	9	9,74514,51896		9,91966,47735			9,82548,04161		10,17451,95839	51	
			31468		14088			45556			
	10	9,74514,83364		9,91966,33647			9,82548,49717		10,17451,50283	50	
			31469		14088			45556			
	11	9,74515,14833		9,91966,19559			9,82548,95273		10,17451,04727	49	
			31467		14088			45556			
47	12	9,74515,46300		9,91966,05471			9,82549,40829		10,17450,59171	48	12
			31468		14088			45556			
	13	9,74515,77768		9,91965,91383			9,82549,86385		10,17450,13615	47	
			31467		14088			45555			
	14	9,74516,09235		9,91965,77295			9,82550,31940		10,17449,68060	46	
			31467		14089			45556			
	15	9,74516,40702		9,91965,63206			9,82550,77496		10,17449,22504	45	
			31467		14088			45555			
	16	9,74516,72169		9,91965,49118			9,82551,23051		10,17448,76949	44	
			31466		14089			45555			
	17	9,74517,03635		9,91965,35029			9,82551,68606		10,17448,31394	43	
			31466		14089			45555			
47	18	9,74517,35101		9,91965,20940			9,82552,14161		10,17447,85839	42	12
			31465		14089			45555			
	19	9,74517,66566		9,91965,06851			9,82552,59716		10,17447,40284	41	
			31466		14089			45554			
	20	9,74517,98032		9,91964,92762			9,82553,05270		10,17446,94730	40	
			31464		14090			45554			
	21	9,74518,29496		9,91964,78672			9,82553,50824		10,17446,49176	39	
			31465		14089			45554			
	22	9,74518,60961		9,91964,64583			9,82553,96378		10,17446,03622	38	
			31464		14090			45554			
	23	9,74518,92425		9,91964,50493			9,82554,41932		10,17445,58068	37	
			31464		14090			45554			
47	24	9,74519,23889		9,91964,36403			9,82554,87486		10,17445,12514	36	12
			31464		14090			45554			
	25	9,74519,55353		9,91964,22313			9,82555,33040		10,17444,66960	35	
			31463		14090			45553			
	26	9,74519,86816		9,91964,08223			9,82555,78593		10,17444,21407	34	
			31463		14090			45553			
	27	9,74520,18279		9,91963,94133			9,82556,24146		10,17443,75854	33	
			31462		14091			45553			
	28	9,74520,49741		9,91963,80042			9,82556,69699		10,17443,30301	32	
			31463		14090			45553			
	29	9,74520,81204		9,91963,65952			9,82557,15252		10,17442,84748	31	
			31462		14091			45553			
47	30	9,74521,12666		9,91963,51861			9,82557,60805		10,17442,39195	30	12
			31461		14091			45552			
	31	9,74521,44127		9,91963,37770			9,82558,06357		10,17441,93643	29	
			31462		14091			45552			
	32	9,74521,75589		9,91963,23679			9,82558,51909		10,17441,48091	28	
			31460		14091			45552			
	33	9,74522,07049		9,91963,09588			9,82558,97461		10,17441,02539	27	
			31461		14091			45552			
	34	9,74522,38510		9,91962,95497			9,82559,43013		10,17440,56987	26	
			31460		14092			45552			
	35	9,74522,69970		9,91962,81405			9,82559,88565		10,17440,11435	25	
			31460		14091			45552			
47	36	9,74523,01430		9,91962,67314			9,82560,34117		10,17439,65883	24	12
			31460		14092			45551			
	37	9,74523,32890		9,91962,53222			9,82560,79668		10,17439,20332	23	
			31459		14092			45551			
	38	9,74523,64349		9,91962,39130			9,82561,25219		10,17438,74781	22	
			31459		14092			45551			
	39	9,74523,95808		9,91962,25038			9,82561,70770		10,17438,29230	21	
			31459		14092			45551			
	40	9,74524,27267		9,91962,10946			9,82562,16321		10,17437,83679	20	
			31458		14093			45551			
	41	9,74524,58725		9,91961,96853			9,82562,61872		10,17437,38128	19	
			31458		14092			45550			
47	42	9,74524,90183		9,91961,82761			9,82563,07422		10,17436,92578	18	12
			31458		14093			45550			
	43	9,74525,21641		9,91961,68668			9,82563,52972		10,17436,47028	17	
			31457		14092			45551			
	44	9,74525,53098		9,91961,54576			9,82563,98523		10,17436,01477	16	
			31457		14093			45549			
	45	9,74525,84555		9,91961,40483			9,82564,44072		10,17435,55928	15	
			31457		14093			45550			
	46	9,74526,16012		9,91961,26390			9,82564,89622		10,17435,10378	14	
			31456		14094			45550			
	47	9,74526,47468		9,91961,12296			9,82565,35172		10,17434,64828	13	
			31456		14093			45549			
47	48	9,74526,78924		9,91960,98203			9,82565,80721		10,17434,19279	12	12
			31456		14094			45549			
	49	9,74527,10380		9,91960,84109			9,82566,26270		10,17433,73730	11	
			31455		14093			45549			
	50	9,74527,41835		9,91960,70016			9,82566,71819		10,17433,28181	10	
			31455		14094			45549			
	51	9,74527,73290		9,91960,55922			9,82567,17368		10,17432,82632	9	
			31455		14094			45549			
	52	9,74528,04745		9,91960,41828			9,82567,62917		10,17432,37083	8	
			31454		14094			45548			
	53	9,74528,36199		9,91960,27734			9,82568,08465		10,17431,91535	7	
			31454		14094			45548			
47	54	9,74528,67653		9,91960,13640			9,82568,54013		10,17431,45987	6	12
			31454		14095			45549			
	55	9,74528,99107		9,91959,99545			9,82568,99562		10,17431,00438	5	
			31453		14094			45547			
	56	9,74529,30560		9,91959,85451			9,82569,45109		10,17430,54891	4	
			31453		14095			45548			
	57	9,74529,62013		9,91959,71356			9,82569,90657		10,17430,09343	3	
			31453		14095			45548			
	58	9,74529,93466		9,91959,57261			9,82570,36205		10,17429,63795	2	
			31452		14095			45547			
	59	9,74530,24918		9,91959,43166			9,82570,81752		10,17429,18248	1	
			31452		14095			45547			
47	60	9,74530,56370		9,91959,29071			9,82571,27299		10,17428,72701	0	12
			31452		14095			45547			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,74530,56370		9,91959,29071			9,82571,27299		10,17428,72701	60	11
			31452		14095			45547			
	1	9,74530,87822		9,91959,14976			9,82571,72846		10,17428,27154	59	
			31451		14096			45547			
	2	9,74531,19273		9,91959,00880			9,82572,18393		10,17427,81607	58	
			31451		14095			45547			
	3	9,74531,50724		9,91958,86785			9,82572,63940		10,17427,36060	57	
			31451		14096			45546			
	4	9,74531,82175		9,91958,72689			9,82573,09486		10,17426,90514	56	
			31450		14096			45546			
	5	9,74532,13625		9,91958,58593			9,82573,55032		10,17426,44968	55	
			31450		14096			45547			
48	6	9,74532,45075		9,91958,44497			9,82574,00579		10,17425,99421	54	11
			31450		14096			45545			
	7	9,74532,76525		9,91958,30401			9,82574,46124		10,17425,53876	53	
			31450		14097			45546			
	8	9,74533,07975		9,91958,16304			9,82574,91670		10,17425,08330	52	
			31449		14096			45546			
	9	9,74533,39424		9,91958,02208			9,82575,37216		10,17424,62784	51	
			31448		14097			45545			
	10	9,74533,70872		9,91957,88111			9,82575,82761		10,17424,17239	50	
			31449		14096			45545			
	11	9,74534,02321		9,91957,74015			9,82576,28306		10,17423,71694	49	
			31448		14097			45545			
48	12	9,74534,33769		9,91957,59918			9,82576,73851		10,17423,26149	48	11
			31448		14097			45545			
	13	9,74534,65217		9,91957,45821			9,82577,19396		10,17422,80604	47	
			31447		14098			45545			
	14	9,74534,96664		9,91957,31723			9,82577,64941		10,17422,35059	46	
			31447		14097			45544			
	15	9,74535,28111		9,91957,17626			9,82578,10485		10,17421,89515	45	
			31447		14098			45544			
	16	9,74535,59558		9,91957,03528			9,82578,56029		10,17421,43971	44	
			31446		14097			45545			
	17	9,74535,91004		9,91956,89431			9,82579,01574		10,17420,98426	43	
			31446		14098			45543			
48	18	9,74536,22450		9,91956,75333			9,82579,47117		10,17420,52883	42	11
			31446		14098			45544			
	19	9,74536,53896		9,91956,61235			9,82579,92661		10,17420,07339	41	
			31446		14098			45544			
	20	9,74536,85342		9,91956,47137			9,82580,38205		10,17419,61795	40	
			31445		14098			45543			
	21	9,74537,16787		9,91956,33039			9,82580,83748		10,17419,16252	39	
			31444		14099			45543			
	22	9,74537,48231		9,91956,18940			9,82581,29291		10,17418,70709	38	
			31445		14098			45543			
	23	9,74537,79676		9,91956,04842			9,82581,74834		10,17418,25166	37	
			31444		14099			45543			
48	24	9,74538,11120		9,91955,90743			9,82582,20377		10,17417,79623	36	11
			31444		14099			45543			
	25	9,74538,42564		9,91955,76644			9,82582,65920		10,17417,34080	35	
			31443		14099			45542			
	26	9,74538,74007		9,91955,62545			9,82583,11462		10,17416,88538	34	
			31443		14099			45542			
	27	9,74539,05450		9,91955,48446			9,82583,57004		10,17416,42996	33	
			31443		14099			45542			
	28	9,74539,36893		9,91955,34347			9,82584,02546		10,17415,97454	32	
			31443		14100			45542			
	29	9,74539,68336		9,91955,20247			9,82584,48088		10,17415,51912	31	
			31442		14099			45542			
48	30	9,74539,99778		9,91955,06148			9,82584,93630		10,17415,06370	30	11
			31442		14100			45542			
	31	9,74540,31220		9,91954,92048			9,82585,39172		10,17414,60828	29	
			31441		14100			45541			
	32	9,74540,62661		9,91954,77948			9,82585,84713		10,17414,15287	28	
			31441		14100			45541			
	33	9,74540,94102		9,91954,63848			9,82586,30254		10,17413,69746	27	
			31441		14100			45541			
	34	9,74541,25543		9,91954,49748			9,82586,75795		10,17413,24205	26	
			31441		14100			45541			
	35	9,74541,56984		9,91954,35648			9,82587,21336		10,17412,78664	25	
			31440		14101			45541			
48	36	9,74541,88424		9,91954,21547			9,82587,66877		10,17412,33123	24	11
			31440		14100			45540			
	37	9,74542,19864		9,91954,07447			9,82588,12417		10,17411,87583	23	
			31439		14101			45540			
	38	9,74542,51303		9,91953,93346			9,82588,57957		10,17411,42043	22	
			31439		14101			45540			
	39	9,74542,82742		9,91953,79245			9,82589,03497		10,17410,96503	21	
			31439		14101			45540			
	40	9,74543,14181		9,91953,65144			9,82589,49037		10,17410,50963	20	
			31439		14101			45540			
	41	9,74543,45620		9,91953,51043			9,82589,94577		10,17410,05423	19	
			31438		14102			45540			
48	42	9,74543,77058		9,91953,36941			9,82590,40117		10,17409,59883	18	11
			31438		14101			45539			
	43	9,74544,08496		9,91953,22840			9,82590,85656		10,17409,14344	17	
			31437		14102			45539			
	44	9,74544,39933		9,91953,08738			9,82591,31195		10,17408,68805	16	
			31437		14102			45539			
	45	9,74544,71370		9,91952,94636			9,82591,76734		10,17408,23266	15	
			31437		14102			45539			
	46	9,74545,02807		9,91952,80534			9,82592,22273		10,17407,77727	14	
			31437		14102			45539			
	47	9,74545,34244		9,91952,66432			9,82592,67812		10,17407,32188	13	
			31436		14102			45538			
48	48	9,74545,65680		9,91952,52330			9,82593,13350		10,17406,86650	12	11
			31436		14102			45538			
	49	9,74545,97116		9,91952,38228			9,82593,58888		10,17406,41112	11	
			31435		14103			45538			
	50	9,74546,28551		9,91952,24125			9,82594,04426		10,17405,95574	10	
			31436		14103			45538			
	51	9,74546,59987		9,91952,10022			9,82594,49964		10,17405,50036	9	
			31434		14102			45538			
	52	9,74546,91421		9,91951,95920			9,82594,95502		10,17405,04498	8	
			31435		14103			45538			
	53	9,74547,22856		9,91951,81817			9,82595,41040		10,17404,58960	7	
			31434		14104			45537			
48	54	9,74547,54290		9,91951,67713			9,82595,86577		10,17404,13423	6	11
			31434		14103			45537			
	55	9,74547,85724		9,91951,53610			9,82596,32114		10,17403,67886	5	
			31434		14103			45537			
	56	9,74548,17158		9,91951,39507			9,82596,77651		10,17403,22349	4	
			31433		14104			45537			
	57	9,74548,48591		9,91951,25403			9,82597,23188		10,17402,76812	3	
			31433		14104			45536			
	58	9,74548,80024		9,91951,11299			9,82597,68724		10,17402,31276	2	
			31432		14103			45537			
	59	9,74549,11456		9,91950,97196			9,82598,14261		10,17401,85739	1	
			31433		14104			45536			
48	60	9,74549,42889		9,91950,83092			9,82598,59797		10,17401,40203	0	11
			31432		14105			45536			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,74549,42889		9,91950,83092			9,82598,59797		10,17401,40203	60	10
			31432		14105			45536			
	1	9,74549,74321		9,91950,68987			9,82599,05333		10,17400,94667	59	
			31431		14104			45536			
	2	9,74550,05752		9,91950,54883			9,82599,50869		10,17400,49131	58	
			31431		14104			45536			
	3	9,74550,37183		9,91950,40779			9,82599,96405		10,17400,03595	57	
			31431		14105			45535			
	4	9,74550,68614		9,91950,26674			9,82600,41940		10,17399,58060	56	
			31431		14105			45536			
	5	9,74551,00045		9,91950,12569			9,82600,87476		10,17399,12524	55	
			31430		14105			45535			
49	6	9,74551,31475		9,91949,98464			9,82601,33011		10,17398,66989	54	10
			31430		14105			45535			
	7	9,74551,62905		9,91949,84359			9,82601,78546		10,17398,21454	53	
			31430		14105			45535			
	8	9,74551,94335		9,91949,70254			9,82602,24081		10,17397,75919	52	
			31429		14105			45534			
	9	9,74552,25764		9,91949,56149			9,82602,69615		10,17397,30385	51	
			31429		14106			45535			
	10	9,74552,57193		9,91949,42043			9,82603,15150		10,17396,84850	50	
			31429		14105			45534			
	11	9,74552,88622		9,91949,27938			9,82603,60684		10,17396,39316	49	
			31428		14106			45534			
49	12	9,74553,20050		9,91949,13832			9,82604,06218		10,17395,93782	48	10
			31428		14106			45534			
	13	9,74553,51478		9,91948,99726			9,82604,51752		10,17395,48248	47	
			31428		14106			45534			
	14	9,74553,82906		9,91948,85620			9,82604,97286		10,17395,02714	46	
			31427		14107			45533			
	15	9,74554,14333		9,91948,71513			9,82605,42819		10,17394,57181	45	
			31427		14106			45534			
	16	9,74554,45760		9,91948,57407			9,82605,88353		10,17394,11647	44	
			31427		14106			45533			
	17	9,74554,77187		9,91948,43301			9,82606,33886		10,17393,66114	43	
			31426		14107			45533			
49	18	9,74555,08613		9,91948,29194			9,82606,79419		10,17393,20581	42	10
			31426		14107			45533			
	19	9,74555,40039		9,91948,15087			9,82607,24952		10,17392,75048	41	
			31426		14107			45532			
	20	9,74555,71465		9,91948,00980			9,82607,70484		10,17392,29516	40	
			31425		14107			45533			
	21	9,74556,02890		9,91947,86873			9,82608,16017		10,17391,83983	39	
			31425		14107			45532			
	22	9,74556,34315		9,91947,72766			9,82608,61549		10,17391,38451	38	
			31425		14108			45532			
	23	9,74556,65740		9,91947,58658			9,82609,07081		10,17390,92919	37	
			31424		14107			45532			
49	24	9,74556,97164		9,91947,44551			9,82609,52613		10,17390,47387	36	10
			31424		14108			45532			
	25	9,74557,28588		9,91947,30443			9,82609,98145		10,17390,01855	35	
			31424		14108			45531			
	26	9,74557,60012		9,91947,16335			9,82610,43676		10,17389,56324	34	
			31423		14108			45532			
	27	9,74557,91435		9,91947,02227			9,82610,89208		10,17389,10792	33	
			31423		14108			45531			
	28	9,74558,22858		9,91946,88119			9,82611,34739		10,17388,65261	32	
			31423		14108			45531			
	29	9,74558,54281		9,91946,74011			9,82611,80270		10,17388,19730	31	
			31422		14109			45531			
49	30	9,74558,85703		9,91946,59902			9,82612,25801		10,17387,74199	30	10
			31422		14108			45530			
	31	9,74559,17125		9,91946,45794			9,82612,71331		10,17387,28669	29	
			31422		14109			45531			
	32	9,74559,48547		9,91946,31685			9,82613,16862		10,17386,83138	28	
			31421		14109			45530			
	33	9,74559,79968		9,91946,17576			9,82613,62392		10,17386,37608	27	
			31421		14109			45530			
	34	9,74560,11389		9,91946,03467			9,82614,07922		10,17385,92078	26	
			31421		14109			45530			
	35	9,74560,42810		9,91945,89358			9,82614,53452		10,17385,46548	25	
			31420		14110			45530			
49	36	9,74560,74230		9,91945,75248			9,82614,98982		10,17385,01018	24	10
			31420		14109			45530			
	37	9,74561,05650		9,91945,61139			9,82615,44512		10,17384,55488	23	
			31420		14110			45529			
	38	9,74561,37070		9,91945,47029			9,82615,90041		10,17384,09959	22	
			31419		14110			45529			
	39	9,74561,68489		9,91945,32919			9,82616,35570		10,17383,64430	21	
			31420		14110			45529			
	40	9,74561,99909		9,91945,18809			9,82616,81099		10,17383,18901	20	
			31418		14110			45529			
	41	9,74562,31327		9,91945,04699			9,82617,26628		10,17382,73372	19	
			31419		14110			45529			
49	42	9,74562,62746		9,91944,90589			9,82617,72157		10,17382,27843	18	10
			31418		14110			45528			
	43	9,74562,94164		9,91944,76479			9,82618,17685		10,17381,82315	17	
			31418		14111			45528			
	44	9,74563,25582		9,91944,62368			9,82618,63213		10,17381,36787	16	
			31417		14110			45528			
	45	9,74563,56999		9,91944,48258			9,82619,08741		10,17380,91259	15	
			31417		14111			45528			
	46	9,74563,88416		9,91944,34147			9,82619,54269		10,17380,45731	14	
			31417		14111			45528			
	47	9,74564,19833		9,91944,20036			9,82619,99797		10,17380,00203	13	
			31416		14111			45528			
49	48	9,74564,51249		9,91944,05925			9,82620,45325		10,17379,54675	12	10
			31416		14112			45527			
	49	9,74564,82665		9,91943,91813			9,82620,90852		10,17379,09148	11	
			31416		14111			45527			
	50	9,74565,14081		9,91943,77702			9,82621,36379		10,17378,63621	10	
			31416		14112			45527			
	51	9,74565,45497		9,91943,63590			9,82621,81906		10,17378,18094	9	
			31415		14111			45527			
	52	9,74565,76912		9,91943,49479			9,82622,27433		10,17377,72567	8	
			31414		14112			45527			
	53	9,74566,08326		9,91943,35367			9,82622,72960		10,17377,27040	7	
			31415		14112			45526			
49	54	9,74566,39741		9,91943,21255			9,82623,18486		10,17376,81514	6	10
			31414		14112			45526			
	55	9,74566,71155		9,91943,07143			9,82623,64012		10,17376,35988	5	
			31414		14113			45526			
	56	9,74567,02569		9,91942,93030			9,82624,09538		10,17375,90462	4	
			31413		14112			45526			
	57	9,74567,33982		9,91942,78918			9,82624,55064		10,17375,44936	3	
			31414		14113			45526			
	58	9,74567,65396		9,91942,64805			9,82625,00590		10,17374,99410	2	
			31412		14112			45526			
	59	9,74567,96808		9,91942,50693			9,82625,46116		10,17374,53884	1	
			31413		14113			45525			
49	60	9,74568,28221		9,91942,36580			9,82625,91641		10,17374,08359	0	10
			31412		14113			45525			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,74568,28221		9,91942,36580			9,82625,91641		10,17374,08359	60	9
			31412		14113			45525			
	1	9,74568,59633		9,91942,22467			9,82626,37166		10,17373,62834	59	
			31412		14114			45525			
	2	9,74568,91045		9,91942,08353			9,82626,82691		10,17373,17309	58	
			31411		14113			45525			
	3	9,74569,22456		9,91941,94240			9,82627,28216		10,17372,71784	57	
			31411		14113			45525			
	4	9,74569,53867		9,91941,80127			9,82627,73741		10,17372,26259	56	
			31411		14114			45524			
	5	9,74569,85278		9,91941,66013			9,82628,19265		10,17371,80735	55	
			31411		14114			45525			
50	6	9,74570,16689		9,91941,51899			9,82628,64790		10,17371,35210	54	9
			31410		14114			45524			
	7	9,74570,48099		9,91941,37785			9,82629,10314		10,17370,89686	53	
			31410		14114			45524			
	8	9,74570,79509		9,91941,23671			9,82629,55838		10,17370,44162	52	
			31409		14114			45523			
	9	9,74571,10918		9,91941,09557			9,82630,01361		10,17369,98639	51	
			31410		14114			45524			
	10	9,74571,42328		9,91940,95443			9,82630,46885		10,17369,53115	50	
			31408		14115			45523			
	11	9,74571,73736		9,91940,81328			9,82630,92408		10,17369,07592	49	
			31409		14115			45523			
50	12	9,74572,05145		9,91940,67213			9,82631,37931		10,17368,62069	48	9
			31408		14114			45524			
	13	9,74572,36553		9,91940,53099			9,82631,83455		10,17368,16545	47	
			31408		14115			45522			
	14	9,74572,67961		9,91940,38984			9,82632,28977		10,17367,71023	46	
			31408		14115			45523			
	15	9,74572,99369		9,91940,24869			9,82632,74500		10,17367,25500	45	
			31407		14116			45522			
	16	9,74573,30776		9,91940,10753			9,82633,20022		10,17366,79978	44	
			31407		14115			45523			
	17	9,74573,62183		9,91939,96638			9,82633,65545		10,17366,34455	43	
			31406		14116			45522			
50	18	9,74573,93589		9,91939,82522			9,82634,11067		10,17365,88933	42	9
			31406		14115			45522			
	19	9,74574,24995		9,91939,68407			9,82634,56589		10,17365,43411	41	
			31406		14116			45522			
	20	9,74574,56401		9,91939,54291			9,82635,02111		10,17364,97889	40	
			31406		14116			45521			
	21	9,74574,87807		9,91939,40175			9,82635,47632		10,17364,52368	39	
			31405		14116			45522			
	22	9,74575,19212		9,91939,26059			9,82635,93154		10,17364,06846	38	
			31405		14117			45521			
	23	9,74575,50617		9,91939,11942			9,82636,38675		10,17363,61325	37	
			31405		14116			45521			
50	24	9,74575,82022		9,91938,97826			9,82636,84196		10,17363,15804	36	9
			31404		14117			45521			
	25	9,74576,13426		9,91938,83709			9,82637,29717		10,17362,70283	35	
			31404		14116			45520			
	26	9,74576,44830		9,91938,69593			9,82637,75237		10,17362,24763	34	
			31403		14117			45521			
	27	9,74576,76233		9,91938,55476			9,82638,20758		10,17361,79242	33	
			31404		14117			45520			
	28	9,74577,07637		9,91938,41359			9,82638,66278		10,17361,33722	32	
			31403		14118			45520			
	29	9,74577,39040		9,91938,27241			9,82639,11798		10,17360,88202	31	
			31402		14117			45520			
50	30	9,74577,70442		9,91938,13124			9,82639,57318		10,17360,42682	30	9
			31403		14117			45520			
	31	9,74578,01845		9,91937,99007			9,82640,02838		10,17359,97162	29	
			31401		14118			45519			
	32	9,74578,33246		9,91937,84889			9,82640,48357		10,17359,51643	28	
			31402		14118			45520			
	33	9,74578,64648		9,91937,70771			9,82640,93877		10,17359,06123	27	
			31401		14118			45519			
	34	9,74578,96049		9,91937,56653			9,82641,39396		10,17358,60604	26	
			31401		14118			45519			
	35	9,74579,27450		9,91937,42535			9,82641,84915		10,17358,15085	25	
			31401		14118			45519			
50	36	9,74579,58851		9,91937,28417			9,82642,30434		10,17357,69566	24	9
			31400		14118			45519			
	37	9,74579,90251		9,91937,14299			9,82642,75953		10,17357,24047	23	
			31400		14119			45518			
	38	9,74580,21651		9,91937,00180			9,82643,21471		10,17356,78529	22	
			31400		14119			45518			
	39	9,74580,53051		9,91936,86061			9,82643,66989		10,17356,33011	21	
			31399		14118			45519			
	40	9,74580,84450		9,91936,71943			9,82644,12508		10,17355,87492	20	
			31399		14119			45518			
	41	9,74581,15849		9,91936,57824			9,82644,58026		10,17355,41974	19	
			31399		14119			45517			
50	42	9,74581,47248		9,91936,43705			9,82645,03543		10,17354,96457	18	9
			31398		14120			45518			
	43	9,74581,78646		9,91936,29585			9,82645,49061		10,17354,50939	17	
			31398		14119			45517			
	44	9,74582,10044		9,91936,15466			9,82645,94578		10,17354,05422	16	
			31398		14120			45518			
	45	9,74582,41442		9,91936,01346			9,82646,40096		10,17353,59904	15	
			31397		14119			45517			
	46	9,74582,72839		9,91935,87227			9,82646,85613		10,17353,14387	14	
			31397		14120			45516			
	47	9,74583,04236		9,91935,73107			9,82647,31129		10,17352,68871	13	
			31397		14120			45517			
50	48	9,74583,35633		9,91935,58987			9,82647,76646		10,17352,23354	12	9
			31396		14120			45517			
	49	9,74583,67029		9,91935,44867			9,82648,22163		10,17351,77837	11	
			31396		14121			45516			
	50	9,74583,98425		9,91935,30746			9,82648,67679		10,17351,32321	10	
			31396		14120			45516			
	51	9,74584,29821		9,91935,16626			9,82649,13195		10,17350,86805	9	
			31395		14121			45516			
	52	9,74584,61216		9,91935,02505			9,82649,58711		10,17350,41289	8	
			31395		14120			45516			
	53	9,74584,92611		9,91934,88385			9,82650,04227		10,17349,95773	7	
			31395		14121			45515			
50	54	9,74585,24006		9,91934,74264			9,82650,49742		10,17349,50258	6	9
			31394		14121			45516			
	55	9,74585,55400		9,91934,60143			9,82650,95258		10,17349,04742	5	
			31395		14121			45515			
	56	9,74585,86795		9,91934,46022			9,82651,40773		10,17348,59227	4	
			31393		14122			45515			
	57	9,74586,18188		9,91934,31900			9,82651,86288		10,17348,13712	3	
			31394		14121			45515			
	58	9,74586,49582		9,91934,17779			9,82652,31803		10,17347,68197	2	
			31393		14122			45515			
	59	9,74586,80975		9,91934,03657			9,82652,77318		10,17347,22682	1	
			31392		14122			45514			
50	60	9,74587,12367		9,91933,89535			9,82653,22832		10,17346,77168	0	9
			31393		14122			45514			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,74587,12367		9,91933,89535		9,82653,22832		10,17346,77168	60	8
			31393		14122		45514			
	1	9,74587,43760		9,91933,75413		9,82653,68346		10,17346,31654	59	
			31392		14122		45515			
	2	9,74587,75152		9,91933,61291		9,82654,13861		10,17345,86139	58	
			31392		14122		45514			
	3	9,74588,06544		9,91933,47169		9,82654,59375		10,17345,40625	57	
			31391		14122		45513			
	4	9,74588,37935		9,91933,33047		9,82655,04888		10,17344,95112	56	
			31391		14123		45514			
	5	9,74588,69326		9,91933,18924		9,82655,50402		10,17344,49598	55	
			31391		14122		45513			
51	6	9,74589,00717		9,91933,04802		9,82655,95915		10,17344,04085	54	8
			31390		14123		45514			
	7	9,74589,32107		9,91932,90679		9,82656,41429		10,17343,58571	53	
			31391		14123		45513			
	8	9,74589,63498		9,91932,76556		9,82656,86942		10,17343,13058	52	
			31389		14123		45513			
	9	9,74589,94887		9,91932,62433		9,82657,32455		10,17342,67545	51	
			31390		14124		45512			
	10	9,74590,26277		9,91932,48309		9,82657,77967		10,17342,22033	50	
			31389		14123		45513			
	11	9,74590,57666		9,91932,34186		9,82658,23480		10,17341,76520	49	
			31389		14123		45512			
51	12	9,74590,89055		9,91932,20063		9,82658,68992		10,17341,31008	48	8
			31388		14124		45512			
	13	9,74591,20443		9,91932,05939		9,82659,14504		10,17340,85496	47	
			31388		14124		45512			
	14	9,74591,51831		9,91931,91815		9,82659,60016		10,17340,39984	46	
			31388		14124		45512			
	15	9,74591,83219		9,91931,77691		9,82660,05528		10,17339,94472	45	
			31387		14124		45512			
	16	9,74592,14607		9,91931,63567		9,82660,51040		10,17339,48960	44	
			31386		14125		45511			
	17	9,74592,45994		9,91931,49443		9,82660,96551		10,17339,03449	43	
			31387		14124		45511			
51	18	9,74592,77380		9,91931,35318		9,82661,42062		10,17338,57938	42	8
			31386		14125		45511			
	19	9,74593,08767		9,91931,21194		9,82661,87573		10,17338,12427	41	
			31386		14125		45511			
	20	9,74593,40153		9,91931,07069		9,82662,33084		10,17337,66916	40	
			31385		14125		45511			
	21	9,74593,71539		9,91930,92944		9,82662,78595		10,17337,21405	39	
			31386		14125		45510			
	22	9,74594,02924		9,91930,78819		9,82663,24106		10,17336,75894	38	
			31384		14126		45510			
	23	9,74594,34310		9,91930,64694		9,82663,69616		10,17336,30384	37	
			31385		14125		45510			
51	24	9,74594,65694		9,91930,50568		9,82664,15126		10,17335,84874	36	8
			31384		14126		45510			
	25	9,74594,97079		9,91930,36443		9,82664,60636		10,17335,39364	35	
			31384		14125		45509			
	26	9,74595,28463		9,91930,22317		9,82665,06146		10,17334,93854	34	
			31384		14126		45510			
	27	9,74595,59847		9,91930,08192		9,82665,51655		10,17334,48345	33	
			31383		14126		45509			
	28	9,74595,91231		9,91929,94066		9,82665,97165		10,17334,02835	32	
			31383		14127		45509			
	29	9,74596,22614		9,91929,79940		9,82666,42674		10,17333,57326	31	
			31382		14126		45509			
51	30	9,74596,53997		9,91929,65813		9,82666,88183		10,17333,11817	30	8
			31382		14127		45509			
	31	9,74596,85379		9,91929,51687		9,82667,33692		10,17332,66308	29	
			31382		14126		45508			
	32	9,74597,16761		9,91929,37560		9,82667,79201		10,17332,20799	28	
			31382		14127		45509			
	33	9,74597,48143		9,91929,23434		9,82668,24709		10,17331,75291	27	
			31381		14127		45508			
	34	9,74597,79525		9,91929,09307		9,82668,70218		10,17331,29782	26	
			31381		14127		45508			
	35	9,74598,10906		9,91928,95180		9,82669,15726		10,17330,84274	25	
			31380		14127		45508			
51	36	9,74598,42287		9,91928,81053		9,82669,61234		10,17330,38766	24	8
			31381		14128		45507			
	37	9,74598,73667		9,91928,66926		9,82670,06742		10,17329,93258	23	
			31380		14127		45508			
	38	9,74599,05048		9,91928,52798		9,82670,52249		10,17329,47751	22	
			31379		14128		45507			
	39	9,74599,36428		9,91928,38671		9,82670,97757		10,17329,02243	21	
			31379		14128		45507			
	40	9,74599,67807		9,91928,24543		9,82671,43264		10,17328,56736	20	
			31379		14128		45507			
	41	9,74599,99186		9,91928,10415		9,82671,88771		10,17328,11229	19	
			31379		14128		45507			
51	42	9,74600,30565		9,91927,96287		9,82672,34278		10,17327,65722	18	8
			31378		14128		45506			
	43	9,74600,61944		9,91927,82159		9,82672,79785		10,17327,20215	17	
			31378		14129		45507			
	44	9,74600,93322		9,91927,68031		9,82673,25291		10,17326,74709	16	
			31378		14128		45506			
	45	9,74601,24700		9,91927,53902		9,82673,70798		10,17326,29202	15	
			31377		14129		45506			
	46	9,74601,56078		9,91927,39774		9,82674,16304		10,17325,83696	14	
			31377		14129		45506			
	47	9,74601,87455		9,91927,25645		9,82674,61810		10,17325,38190	13	
			31377		14129		45505			
51	48	9,74602,18832		9,91927,11516		9,82675,07316		10,17324,92684	12	8
			31376		14129		45506			
	49	9,74602,50209		9,91926,97387		9,82675,52821		10,17324,47179	11	
			31376		14129		45505			
	50	9,74602,81585		9,91926,83258		9,82675,98327		10,17324,01673	10	
			31376		14130		45505			
	51	9,74603,12961		9,91926,69129		9,82676,43832		10,17323,56168	9	
			31375		14129		45505			
	52	9,74603,44337		9,91926,54999		9,82676,89337		10,17323,10663	8	
			31375		14130		45505			
	53	9,74603,75712		9,91926,40870		9,82677,34842		10,17322,65158	7	
			31374		14130		45505			
51	54	9,74604,07087		9,91926,26740		9,82677,80347		10,17322,19653	6	8
			31375		14130		45504			
	55	9,74604,38461		9,91926,12610		9,82678,25851		10,17321,74149	5	
			31374		14130		45505			
	56	9,74604,69836		9,91925,98480		9,82678,71356		10,17321,28644	4	
			31373		14131		45504			
	57	9,74605,01210		9,91925,84350		9,82679,16860		10,17320,83140	3	
			31374		14130		45504			
	58	9,74605,32583		9,91925,70219		9,82679,62364		10,17320,37636	2	
			31373		14131		45504			
	59	9,74605,63957		9,91925,56089		9,82680,07868		10,17319,92132	1	
			31372		14131		45503			
51	60	9,74605,95330		9,91925,41958		9,82680,53372		10,17319,46628	0	8
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,74605,95330		9,91925,41958		9,82680,53372		10,17319,46628	60	7
			31372		14131		45503			
	1	9,74606,26702		9,91925,27827		9,82680,98875		10,17319,01125	59	
			31373		14131		45503			
	2	9,74606,58075		9,91925,13696		9,82681,44378		10,17318,55622	58	
			31372		14131		45503			
	3	9,74606,89447		9,91924,99565		9,82681,89881		10,17318,10119	57	
			31371		14131		45503			
	4	9,74607,20818		9,91924,85434		9,82682,35384		10,17317,64616	56	
			31372		14131		45503			
	5	9,74607,52190		9,91924,71303		9,82682,80887		10,17317,19113	55	
			31371		14132		45503			
52	6	9,74607,83561		9,91924,57171		9,82683,26390		10,17316,73610	54	7
			31371		14132		45502			
	7	9,74608,14932		9,91924,43039		9,82683,71892		10,17316,28108	53	
			31370		14131		45502			
	8	9,74608,46302		9,91924,28908		9,82684,17394		10,17315,82606	52	
			31370		14132		45502			
	9	9,74608,77672		9,91924,14776		9,82684,62896		10,17315,37104	51	
			31370		14133		45502			
	10	9,74609,09042		9,91924,00643		9,82685,08398		10,17314,91602	50	
			31369		14132		45502			
	11	9,74609,40411		9,91923,86511		9,82685,53900		10,17314,46100	49	
			31369		14132		45501			
52	12	9,74609,71780		9,91923,72379		9,82685,99401		10,17314,00599	48	7
			31369		14133		45502			
	13	9,74610,03149		9,91923,58246		9,82686,44903		10,17313,55097	47	
			31368		14133		45501			
	14	9,74610,34517		9,91923,44113		9,82686,90404		10,17313,09596	46	
			31368		14132		45501			
	15	9,74610,65885		9,91923,29981		9,82687,35905		10,17312,64095	45	
			31368		14133		45501			
	16	9,74610,97253		9,91923,15848		9,82687,81406		10,17312,18594	44	
			31368		14134		45500			
	17	9,74611,28621		9,91923,01714		9,82688,26906		10,17311,73094	43	
			31367		14133		45501			
52	18	9,74611,59988		9,91922,87581		9,82688,72407		10,17311,27593	42	7
			31366		14133		45500			
	19	9,74611,91354		9,91922,73448		9,82689,17907		10,17310,82093	41	
			31367		14134		45500			
	20	9,74612,22721		9,91922,59314		9,82689,63407		10,17310,36593	40	
			31366		14134		45500			
	21	9,74612,54087		9,91922,45180		9,82690,08907		10,17309,91093	39	
			31366		14134		45499			
	22	9,74612,85453		9,91922,31046		9,82690,54406		10,17309,45594	38	
			31365		14134		45500			
	23	9,74613,16818		9,91922,16912		9,82690,99906		10,17309,00094	37	
			31365		14134		45499			
52	24	9,74613,48183		9,91922,02778		9,82691,45405		10,17308,54595	36	7
			31365		14134		45499			
	25	9,74613,79548		9,91921,88644		9,82691,90904		10,17308,09096	35	
			31365		14135		45499			
	26	9,74614,10913		9,91921,74509		9,82692,36403		10,17307,63597	34	
			31364		14134		45499			
	27	9,74614,42277		9,91921,60375		9,82692,81902		10,17307,18098	33	
			31363		14135		45499			
	28	9,74614,73640		9,91921,46240		9,82693,27401		10,17306,72599	32	
			31364		14135		45498			
	29	9,74615,05004		9,91921,32105		9,82693,72899		10,17306,27101	31	
			31363		14135		45498			
52	30	9,74615,36367		9,91921,17970		9,82694,18397		10,17305,81603	30	7
			31363		14136		45498			
	31	9,74615,67730		9,91921,03834		9,82694,63895		10,17305,36105	29	
			31362		14135		45498			
	32	9,74615,99092		9,91920,89699		9,82695,09393		10,17304,90607	28	
			31363		14135		45498			
	33	9,74616,30455		9,91920,75564		9,82695,54891		10,17304,45109	27	
			31361		14136		45498			
	34	9,74616,61816		9,91920,61428		9,82696,00389		10,17303,99611	26	
			31362		14136		45497			
	35	9,74616,93178		9,91920,47292		9,82696,45886		10,17303,54114	25	
			31361		14136		45497			
52	36	9,74617,24539		9,91920,33156		9,82696,91383		10,17303,08617	24	7
			31361		14136		45497			
	37	9,74617,55900		9,91920,19020		9,82697,36880		10,17302,63120	23	
			31360		14136		45497			
	38	9,74617,87260		9,91920,04884		9,82697,82377		10,17302,17623	22	
			31361		14137		45496			
	39	9,74618,18621		9,91919,90747		9,82698,27873		10,17301,72127	21	
			31359		14136		45497			
	40	9,74618,49980		9,91919,76611		9,82698,73370		10,17301,26630	20	
			31360		14137		45496			
	41	9,74618,81340		9,91919,62474		9,82699,18866		10,17300,81134	19	
			31359		14137		45496			
52	42	9,74619,12699		9,91919,48337		9,82699,64362		10,17300,35638	18	7
			31359		14137		45496			
	43	9,74619,44058		9,91919,34200		9,82700,09858		10,17299,90142	17	
			31359		14137		45496			
	44	9,74619,75417		9,91919,20063		9,82700,55354		10,17299,44646	16	
			31358		14137		45495			
	45	9,74620,06775		9,91919,05926		9,82701,00849		10,17298,99151	15	
			31358		14138		45496			
	46	9,74620,38133		9,91918,91788		9,82701,46345		10,17298,53655	14	
			31357		14138		45495			
	47	9,74620,69490		9,91918,77650		9,82701,91840		10,17298,08160	13	
			31358		14137		45495			
52	48	9,74621,00848		9,91918,63513		9,82702,37335		10,17297,62665	12	7
			31356		14138		45495			
	49	9,74621,32204		9,91918,49375		9,82702,82830		10,17297,17170	11	
			31357		14138		45494			
	50	9,74621,63561		9,91918,35237		9,82703,28324		10,17296,71676	10	
			31356		14139		45495			
	51	9,74621,94917		9,91918,21098		9,82703,73819		10,17296,26181	9	
			31356		14138		45494			
	52	9,74622,26273		9,91918,06960		9,82704,19313		10,17295,80687	8	
			31356		14138		45494			
	53	9,74622,57629		9,91917,92822		9,82704,64807		10,17295,35193	7	
			31355		14139		45494			
52	54	9,74622,88984		9,91917,78683		9,82705,10301		10,17294,89699	6	7
			31355		14139		45494			
	55	9,74623,20339		9,91917,64544		9,82705,55795		10,17294,44205	5	
			31355		14139		45493			
	56	9,74623,51694		9,91917,50405		9,82706,01288		10,17293,98712	4	
			31354		14139		45494			
	57	9,74623,83048		9,91917,36266		9,82706,46782		10,17293,53218	3	
			31354		14139		45493			
	58	9,74624,14402		9,91917,22127		9,82706,92275		10,17293,07725	2	
			31353		14139		45493			
	59	9,74624,45755		9,91917,07988		9,82707,37768		10,17292,62232	1	
			31354		14140		45493			
52	60	9,74624,77109		9,91916,93848		9,82707,83261		10,17292,16739	0	7
			31353		14140		45492			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,74624,77109		9,91916,93848		9,82707,83261		10,17292,16739	60	6
			31353		14140		45492			
	1	9,74625,08462		9,91916,79708		9,82708,28753		10,17291,71247	59	
			31352		14140		45493			
	2	9,74625,39814		9,91916,65568		9,82708,74246		10,17291,25754	58	
			31353		14140		45492			
	3	9,74625,71167		9,91916,51428		9,82709,19738		10,17290,80262	57	
			31352		14140		45492			
	4	9,74626,02519		9,91916,37288		9,82709,65230		10,17290,34770	56	
			31351		14140		45492			
	5	9,74626,33870		9,91916,23148		9,82710,10722		10,17289,89278	55	
			31352		14140		45492			
53	6	9,74626,65222		9,91916,09008		9,82710,56214		10,17289,43786	54	6
			31351		14141		45491			
	7	9,74626,96573		9,91915,94867		9,82711,01705		10,17288,98295	53	
			31350		14141		45492			
	8	9,74627,27923		9,91915,80726		9,82711,47197		10,17288,52803	52	
			31351		14141		45491			
	9	9,74627,59274		9,91915,66585		9,82711,92688		10,17288,07312	51	
			31350		14141		45491			
	10	9,74627,90624		9,91915,52444		9,82712,38179		10,17287,61821	50	
			31349		14141		45491			
	11	9,74628,21973		9,91915,38303		9,82712,83670		10,17287,16330	49	
			31350		14141		45491			
53	12	9,74628,53323		9,91915,24162		9,82713,29161		10,17286,70839	48	6
			31349		14141		45490			
	13	9,74628,84672		9,91915,10021		9,82713,74651		10,17286,25349	47	
			31348		14142		45490			
	14	9,74629,16020		9,91914,95879		9,82714,20141		10,17285,79859	46	
			31349		14142		45490			
	15	9,74629,47369		9,91914,81737		9,82714,65631		10,17285,34369	45	
			31348		14142		45490			
	16	9,74629,78717		9,91914,67595		9,82715,11121		10,17284,88879	44	
			31347		14142		45490			
	17	9,74630,10064		9,91914,53453		9,82715,56611		10,17284,43389	43	
			31348		14142		45490			
53	18	9,74630,41412		9,91914,39311		9,82716,02101		10,17283,97899	42	6
			31347		14142		45489			
	19	9,74630,72759		9,91914,25169		9,82716,47590		10,17283,52410	41	
			31347		14143		45489			
	20	9,74631,04106		9,91914,11026		9,82716,93079		10,17283,06921	40	
			31346		14143		45489			
	21	9,74631,35452		9,91913,96883		9,82717,38568		10,17282,61432	39	
			31346		14142		45489			
	22	9,74631,66798		9,91913,82741		9,82717,84057		10,17282,15943	38	
			31346		14143		45489			
	23	9,74631,98144		9,91913,68598		9,82718,29546		10,17281,70454	37	
			31345		14143		45488			
53	24	9,74632,29489		9,91913,54455		9,82718,75034		10,17281,24966	36	6
			31345		14144		45489			
	25	9,74632,60834		9,91913,40311		9,82719,20523		10,17280,79477	35	
			31345		14143		45488			
	26	9,74632,92179		9,91913,26168		9,82719,66011		10,17280,33989	34	
			31344		14144		45488			
	27	9,74633,23523		9,91913,12024		9,82720,11499		10,17279,88501	33	
			31344		14143		45488			
	28	9,74633,54867		9,91912,97881		9,82720,56987		10,17279,43013	32	
			31344		14144		45487			
	29	9,74633,86211		9,91912,83737		9,82721,02474		10,17278,97526	31	
			31344		14144		45488			
53	30	9,74634,17555		9,91912,69593		9,82721,47962		10,17278,52038	30	6
			31343		14144		45487			
	31	9,74634,48898		9,91912,55449		9,82721,93449		10,17278,06551	29	
			31343		14144		45487			
	32	9,74634,80241		9,91912,41305		9,82722,38936		10,17277,61064	28	
			31342		14145		45487			
	33	9,74635,11583		9,91912,27160		9,82722,84423		10,17277,15577	27	
			31342		14144		45487			
	34	9,74635,42925		9,91912,13016		9,82723,29910		10,17276,70090	26	
			31342		14145		45486			
	35	9,74635,74267		9,91911,98871		9,82723,75396		10,17276,24604	25	
			31341		14145		45486			
53	36	9,74636,05608		9,91911,84726		9,82724,20882		10,17275,79118	24	6
			31342		14145		45487			
	37	9,74636,36950		9,91911,70581		9,82724,66369		10,17275,33631	23	
			31340		14145		45486			
	38	9,74636,68290		9,91911,56436		9,82725,11855		10,17274,88145	22	
			31341		14146		45485			
	39	9,74636,99631		9,91911,42290		9,82725,57340		10,17274,42660	21	
			31340		14145		45486			
	40	9,74637,30971		9,91911,28145		9,82726,02826		10,17273,97174	20	
			31340		14146		45485			
	41	9,74637,62311		9,91911,13999		9,82726,48311		10,17273,51689	19	
			31339		14145		45486			
53	42	9,74637,93650		9,91910,99854		9,82726,93797		10,17273,06203	18	6
			31340		14146		45485			
	43	9,74638,24990		9,91910,85708		9,82727,39282		10,17272,60718	17	
			31338		14146		45485			
	44	9,74638,56328		9,91910,71562		9,82727,84767		10,17272,15233	16	
			31339		14147		45484			
	45	9,74638,87667		9,91910,57415		9,82728,30251		10,17271,69749	15	
			31338		14146		45485			
	46	9,74639,19005		9,91910,43269		9,82728,75736		10,17271,24264	14	
			31338		14146		45484			
	47	9,74639,50343		9,91910,29123		9,82729,21220		10,17270,78780	13	
			31337		14147		45485			
53	48	9,74639,81680		9,91910,14976		9,82729,66705		10,17270,33295	12	6
			31338		14147		45484			
	49	9,74640,13018		9,91910,00829		9,82730,12189		10,17269,87811	11	
			31337		14147		45483			
	50	9,74640,44355		9,91909,86682		9,82730,57672		10,17269,42328	10	
			31336		14147		45484			
	51	9,74640,75691		9,91909,72535		9,82731,03156		10,17268,96844	9	
			31336		14147		45483			
	52	9,74641,07027		9,91909,58388		9,82731,48639		10,17268,51361	8	
			31336		14148		45484			
	53	9,74641,38363		9,91909,44240		9,82731,94123		10,17268,05877	7	
			31336		14147		45483			
53	54	9,74641,69699		9,91909,30093		9,82732,39606		10,17267,60394	6	6
			31335		14148		45483			
	55	9,74642,01034		9,91909,15945		9,82732,85089		10,17267,14911	5	
			31335		14148		45482			
	56	9,74642,32369		9,91909,01797		9,82733,30571		10,17266,69429	4	
			31334		14148		45483			
	57	9,74642,63703		9,91908,87649		9,82733,76054		10,17266,23946	3	
			31335		14148		45482			
	58	9,74642,95038		9,91908,73501		9,82734,21536		10,17265,78464	2	
			31334		14148		45483			
	59	9,74643,26372		9,91908,59353		9,82734,67019		10,17265,32981	1	
			31333		14148		45482			
53	60	9,74643,57705		9,91908,45205		9,82735,12501		10,17264,87499	0	6
			31334		14149		45481			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,74643,57705		9,91908,45205			9,82735,12501		10,17264,87499	60	5
			31334		14149			45481			
	1	9,74643,89039		9,91908,31056			9,82735,57982		10,17264,42018	59	
			31332		14149			45482			
	2	9,74644,20371		9,91908,16907			9,82736,03464		10,17263,96536	58	
			31333		14149			45482			
	3	9,74644,51704		9,91908,02758			9,82736,48946		10,17263,51054	57	
			31332		14149			45481			
	4	9,74644,83036		9,91907,88609			9,82736,94427		10,17263,05573	56	
			31332		14149			45481			
	5	9,74645,14368		9,91907,74460			9,82737,39908		10,17262,60092	55	
			31332		14149			45481			
54	6	9,74645,45700		9,91907,60311			9,82737,85389		10,17262,14611	54	5
			31331		14150			45481			
	7	9,74645,77031		9,91907,46161			9,82738,30870		10,17261,69130	53	
			31331		14149			45480			
	8	9,74646,08362		9,91907,32012			9,82738,76350		10,17261,23650	52	
			31331		14150			45481			
	9	9,74646,39693		9,91907,17862			9,82739,21831		10,17260,78169	51	
			31330		14150			45480			
	10	9,74646,71023		9,91907,03712			9,82739,67311		10,17260,32689	50	
			31330		14150			45480			
	11	9,74647,02353		9,91906,89562			9,82740,12791		10,17259,87209	49	
			31330		14150			45480			
54	12	9,74647,33683		9,91906,75412			9,82740,58271		10,17259,41729	48	5
			31329		14150			45480			
	13	9,74647,65012		9,91906,61262			9,82741,03751		10,17258,96249	47	
			31329		14151			45479			
	14	9,74647,96341		9,91906,47111			9,82741,49230		10,17258,50770	46	
			31329		14151			45479			
	15	9,74648,27670		9,91906,32960			9,82741,94709		10,17258,05291	45	
			31328		14150			45479			
	16	9,74648,58998		9,91906,18810			9,82742,40188		10,17257,59812	44	
			31328		14151			45479			
	17	9,74648,90326		9,91906,04659			9,82742,85667		10,17257,14333	43	
			31328		14151			45479			
54	18	9,74649,21654		9,91905,90508			9,82743,31146		10,17256,68854	42	5
			31327		14152			45479			
	19	9,74649,52981		9,91905,76356			9,82743,76625		10,17256,23375	41	
			31327		14151			45478			
	20	9,74649,84308		9,91905,62205			9,82744,22103		10,17255,77897	40	
			31327		14152			45479			
	21	9,74650,15635		9,91905,48053			9,82744,67582		10,17255,32418	39	
			31326		14151			45478			
	22	9,74650,46961		9,91905,33902			9,82745,13060		10,17254,86940	38	
			31326		14152			45477			
	23	9,74650,78287		9,91905,19750			9,82745,58537		10,17254,41463	37	
			31326		14152			45478			
54	24	9,74651,09613		9,91905,05598			9,82746,04015		10,17253,95985	36	5
			31325		14152			45478			
	25	9,74651,40938		9,91904,91446			9,82746,49493		10,17253,50507	35	
			31326		14153			45477			
	26	9,74651,72264		9,91904,77293			9,82746,94970		10,17253,05030	34	
			31324		14152			45477			
	27	9,74652,03588		9,91904,63141			9,82747,40447		10,17252,59553	33	
			31325		14153			45477			
	28	9,74652,34913		9,91904,48988			9,82747,85924		10,17252,14076	32	
			31324		14152			45477			
	29	9,74652,66237		9,91904,34836			9,82748,31401		10,17251,68599	31	
			31323		14153			45477			
54	30	9,74652,97560		9,91904,20683			9,82748,76878		10,17251,23122	30	5
			31324		14153			45476			
	31	9,74653,28884		9,91904,06530			9,82749,22354		10,17250,77646	29	
			31323		14153			45476			
	32	9,74653,60207		9,91903,92377			9,82749,67830		10,17250,32170	28	
			31323		14154			45476			
	33	9,74653,91530		9,91903,78223			9,82750,13306		10,17249,86694	27	
			31322		14153			45476			
	34	9,74654,22852		9,91903,64070			9,82750,58782		10,17249,41218	26	
			31322		14154			45476			
	35	9,74654,54174		9,91903,49916			9,82751,04258		10,17248,95742	25	
			31322		14153			45476			
54	36	9,74654,85496		9,91903,35763			9,82751,49734		10,17248,50266	24	5
			31322		14154			45475			
	37	9,74655,16818		9,91903,21609			9,82751,95209		10,17248,04791	23	
			31321		14154			45475			
	38	9,74655,48139		9,91903,07455			9,82752,40684		10,17247,59316	22	
			31320		14155			45475			
	39	9,74655,79459		9,91902,93300			9,82752,86159		10,17247,13841	21	
			31321		14154			45475			
	40	9,74656,10780		9,91902,79146			9,82753,31634		10,17246,68366	20	
			31320		14154			45475			
	41	9,74656,42100		9,91902,64992			9,82753,77109		10,17246,22891	19	
			31320		14155			45474			
54	42	9,74656,73420		9,91902,50837			9,82754,22583		10,17245,77417	18	5
			31319		14155			45474			
	43	9,74657,04739		9,91902,36682			9,82754,68057		10,17245,31943	17	
			31320		14155			45474			
	44	9,74657,36059		9,91902,22527			9,82755,13531		10,17244,86469	16	
			31318		14155			45474			
	45	9,74657,67377		9,91902,08372			9,82755,59005		10,17244,40995	15	
			31319		14155			45474			
	46	9,74657,98696		9,91901,94217			9,82756,04479		10,17243,95521	14	
			31318		14156			45474			
	47	9,74658,30014		9,91901,80061			9,82756,49953		10,17243,50047	13	
			31318		14155			45473			
54	48	9,74658,61332		9,91901,65906			9,82756,95426		10,17243,04574	12	5
			31317		14156			45473			
	49	9,74658,92649		9,91901,51750			9,82757,40899		10,17242,59101	11	
			31318		14156			45473			
	50	9,74659,23967		9,91901,37594			9,82757,86372		10,17242,13628	10	
			31316		14156			45473			
	51	9,74659,55283		9,91901,23438			9,82758,31845		10,17241,68155	9	
			31317		14156			45473			
	52	9,74659,86600		9,91901,09282			9,82758,77318		10,17241,22682	8	
			31316		14156			45472			
	53	9,74660,17916		9,91900,95126			9,82759,22790		10,17240,77210	7	
			31316		14157			45473			
54	54	9,74660,49232		9,91900,80969			9,82759,68263		10,17240,31737	6	5
			31316		14156			45472			
	55	9,74660,80548		9,91900,66813			9,82760,13735		10,17239,86265	5	
			31315		14157			45472			
	56	9,74661,11863		9,91900,52656			9,82760,59207		10,17239,40793	4	
			31315		14157			45471			
	57	9,74661,43178		9,91900,38499			9,82761,04678		10,17238,95322	3	
			31314		14157			45472			
	58	9,74661,74492		9,91900,24342			9,82761,50150		10,17238,49850	2	
			31315		14157			45471			
	59	9,74662,05807		9,91900,10185			9,82761,95621		10,17238,04379	1	
			31314		14157			45472			
54	60	9,74662,37121		9,91899,96028			9,82762,41093		10,17237,58907	0	5
			31313		14158			45471			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,74662,37121		9,91899,96028		9,82762,41093		10,17237,58907	60	4
			31313		14158		45471			
	1	9,74662,68434		9,91899,81870		9,82762,86564		10,17237,13436	59	
			31313		14157		45471			
	2	9,74662,99747		9,91899,67713		9,82763,32035		10,17236,67965	58	
			31313		14158		45470			
	3	9,74663,31060		9,91899,53555		9,82763,77505		10,17236,22495	57	
			31313		14158		45471			
	4	9,74663,62373		9,91899,39397		9,82764,22976		10,17235,77024	56	
			31312		14158		45470			
	5	9,74663,93685		9,91899,25239		9,82764,68446		10,17235,31554	55	
			31312		14158		45470			
55	6	9,74664,24997		9,91899,11081		9,82765,13916		10,17234,86084	54	4
			31312		14159		45470			
	7	9,74664,56309		9,91898,96922		9,82765,59386		10,17234,40614	53	
			31311		14158		45470			
	8	9,74664,87620		9,91898,82764		9,82766,04856		10,17233,95144	52	
			31311		14159		45470			
	9	9,74665,18931		9,91898,68605		9,82766,50326		10,17233,49674	51	
			31311		14159		45469			
	10	9,74665,50242		9,91898,54446		9,82766,95795		10,17233,04205	50	
			31310		14158		45469			
	11	9,74665,81552		9,91898,40288		9,82767,41264		10,17232,58736	49	
			31310		14160		45469			
55	12	9,74666,12862		9,91898,26128		9,82767,86733		10,17232,13267	48	4
			31310		14159		45469			
	13	9,74666,44172		9,91898,11969		9,82768,32202		10,17231,67798	47	
			31309		14159		45469			
	14	9,74666,75481		9,91897,97810		9,82768,77671		10,17231,22329	46	
			31309		14160		45469			
	15	9,74667,06790		9,91897,83650		9,82769,23140		10,17230,76860	45	
			31309		14159		45468			
	16	9,74667,38099		9,91897,69491		9,82769,68608		10,17230,31392	44	
			31308		14160		45468			
	17	9,74667,69407		9,91897,55331		9,82770,14076		10,17229,85924	43	
			31308		14160		45468			
55	18	9,74668,00715		9,91897,41171		9,82770,59544		10,17229,40456	42	4
			31308		14160		45468			
	19	9,74668,32023		9,91897,27011		9,82771,05012		10,17228,94988	41	
			31307		14161		45468			
	20	9,74668,63330		9,91897,12850		9,82771,50480		10,17228,49520	40	
			31307		14160		45467			
	21	9,74668,94637		9,91896,98690		9,82771,95947		10,17228,04053	39	
			31307		14161		45467			
	22	9,74669,25944		9,91896,84529		9,82772,41414		10,17227,58586	38	
			31306		14160		45467			
	23	9,74669,57250		9,91896,70369		9,82772,86881		10,17227,13119	37	
			31306		14161		45467			
55	24	9,74669,88556		9,91896,56208		9,82773,32348		10,17226,67652	36	4
			31306		14161		45467			
	25	9,74670,19862		9,91896,42047		9,82773,77815		10,17226,22185	35	
			31305		14162		45467			
	26	9,74670,51167		9,91896,27885		9,82774,23282		10,17225,76718	34	
			31305		14161		45466			
	27	9,74670,82472		9,91896,13724		9,82774,68748		10,17225,31252	33	
			31305		14161		45466			
	28	9,74671,13777		9,91895,99563		9,82775,14214		10,17224,85786	32	
			31304		14162		45466			
	29	9,74671,45081		9,91895,85401		9,82775,59680		10,17224,40320	31	
			31304		14162		45466			
55	30	9,74671,76385		9,91895,71239		9,82776,05146		10,17223,94854	30	4
			31304		14162		45466			
	31	9,74672,07689		9,91895,57077		9,82776,50612		10,17223,49388	29	
			31304		14162		45465			
	32	9,74672,38993		9,91895,42915		9,82776,96077		10,17223,03923	28	
			31303		14162		45466			
	33	9,74672,70296		9,91895,28753		9,82777,41543		10,17222,58457	27	
			31303		14162		45465			
	34	9,74673,01599		9,91895,14591		9,82777,87008		10,17222,12992	26	
			31302		14163		45465			
	35	9,74673,32901		9,91895,00428		9,82778,32473		10,17221,67527	25	
			31302		14162		45464			
55	36	9,74673,64203		9,91894,86266		9,82778,77937		10,17221,22063	24	4
			31302		14163		45465			
	37	9,74673,95505		9,91894,72103		9,82779,23402		10,17220,76598	23	
			31301		14163		45464			
	38	9,74674,26806		9,91894,57940		9,82779,68866		10,17220,31134	22	
			31301		14163		45465			
	39	9,74674,58107		9,91894,43777		9,82780,14331		10,17219,85669	21	
			31301		14164		45464			
	40	9,74674,89408		9,91894,29613		9,82780,59795		10,17219,40205	20	
			31301		14163		45464			
	41	9,74675,20709		9,91894,15450		9,82781,05259		10,17218,94741	19	
			31300		14163		45463			
55	42	9,74675,52009		9,91894,01287		9,82781,50722		10,17218,49278	18	4
			31300		14164		45464			
	43	9,74675,83309		9,91893,87123		9,82781,96186		10,17218,03814	17	
			31299		14164		45463			
	44	9,74676,14608		9,91893,72959		9,82782,41649		10,17217,58351	16	
			31299		14164		45463			
	45	9,74676,45907		9,91893,58795		9,82782,87112		10,17217,12888	15	
			31299		14164		45463			
	46	9,74676,77206		9,91893,44631		9,82783,32575		10,17216,67425	14	
			31299		14164		45463			
	47	9,74677,08505		9,91893,30467		9,82783,78038		10,17216,21962	13	
			31298		14165		45463			
55	48	9,74677,39803		9,91893,16302		9,82784,23501		10,17215,76499	12	4
			31298		14164		45462			
	49	9,74677,71101		9,91893,02138		9,82784,68963		10,17215,31037	11	
			31297		14165		45462			
	50	9,74678,02398		9,91892,87973		9,82785,14425		10,17214,85575	10	
			31297		14165		45462			
	51	9,74678,33695		9,91892,73808		9,82785,59887		10,17214,40113	9	
			31297		14165		45462			
	52	9,74678,64992		9,91892,59643		9,82786,05349		10,17213,94651	8	
			31297		14165		45462			
	53	9,74678,96289		9,91892,45478		9,82786,50811		10,17213,49189	7	
			31296		14166		45462			
55	54	9,74679,27585		9,91892,31312		9,82786,96273		10,17213,03727	6	4
			31296		14165		45461			
	55	9,74679,58881		9,91892,17147		9,82787,41734		10,17212,58266	5	
			31296		14166		45461			
	56	9,74679,90177		9,91892,02981		9,82787,87195		10,17212,12805	4	
			31295		14165		45461			
	57	9,74680,21472		9,91891,88816		9,82788,32656		10,17211,67344	3	
			31295		14166		45461			
	58	9,74680,52767		9,91891,74650		9,82788,78117		10,17211,21883	2	
			31294		14166		45461			
	59	9,74680,84061		9,91891,60484		9,82789,23578		10,17210,76422	1	
			31294		14167		45460			
55	60	9,74681,15355		9,91891,46317		9,82789,69038		10,17210,30962	0	4
			31294		14166		45460			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,74681,15355		9,91891,46317		9,82789,69038		10,17210,30962	60	3
			31294		14166		45460			
	1	9,74681,46649		9,91891,32151		9,82790,14498		10,17209,85502	59	
			31294		14167		45461			
	2	9,74681,77943		9,91891,17984		9,82790,59959		10,17209,40041	58	
			31293		14166		45459			
	3	9,74682,09236		9,91891,03818		9,82791,05418		10,17208,94582	57	
			31293		14167		45460			
	4	9,74682,40529		9,91890,89651		9,82791,50878		10,17208,49122	56	
			31293		14167		45460			
	5	9,74682,71822		9,91890,75484		9,82791,96338		10,17208,03662	55	
			31292		14167		45459			
56	6	9,74683,03114		9,91890,61317		9,82792,41797		10,17207,58203	54	3
			31292		14167		45459			
	7	9,74683,34406		9,91890,47150		9,82792,87256		10,17207,12744	53	
			31292		14168		45459			
	8	9,74683,65698		9,91890,32982		9,82793,32715		10,17206,67285	52	
			31291		14167		45459			
	9	9,74683,96989		9,91890,18815		9,82793,78174		10,17206,21826	51	
			31291		14168		45459			
	10	9,74684,28280		9,91890,04647		9,82794,23633		10,17205,76367	50	
			31291		14168		45458			
	11	9,74684,59571		9,91889,90479		9,82794,69091		10,17205,30909	49	
			31290		14168		45459			
56	12	9,74684,90861		9,91889,76311		9,82795,14550		10,17204,85450	48	3
			31290		14168		45458			
	13	9,74685,22151		9,91889,62143		9,82795,60008		10,17204,39992	47	
			31290		14168		45458			
	14	9,74685,53441		9,91889,47975		9,82796,05466		10,17203,94534	46	
			31289		14169		45458			
	15	9,74685,84730		9,91889,33806		9,82796,50924		10,17203,49076	45	
			31289		14168		45457			
	16	9,74686,16019		9,91889,19638		9,82796,96381		10,17203,03619	44	
			31289		14169		45458			
	17	9,74686,47308		9,91889,05469		9,82797,41839		10,17202,58161	43	
			31288		14169		45457			
56	18	9,74686,78596		9,91888,91300		9,82797,87296		10,17202,12704	42	3
			31288		14169		45457			
	19	9,74687,09884		9,91888,77131		9,82798,32753		10,17201,67247	41	
			31288		14169		45457			
	20	9,74687,41172		9,91888,62962		9,82798,78210		10,17201,21790	40	
			31287		14169		45456			
	21	9,74687,72459		9,91888,48793		9,82799,23666		10,17200,76334	39	
			31287		14170		45457			
	22	9,74688,03746		9,91888,34623		9,82799,69123		10,17200,30877	38	
			31287		14169		45456			
	23	9,74688,35033		9,91888,20454		9,82800,14579		10,17199,85421	37	
			31286		14170		45456			
56	24	9,74688,66319		9,91888,06284		9,82800,60035		10,17199,39965	36	3
			31286		14170		45456			
	25	9,74688,97605		9,91887,92114		9,82801,05491		10,17198,94509	35	
			31286		14170		45456			
	26	9,74689,28891		9,91887,77944		9,82801,50947		10,17198,49053	34	
			31285		14170		45456			
	27	9,74689,60176		9,91887,63774		9,82801,96403		10,17198,03597	33	
			31286		14171		45455			
	28	9,74689,91462		9,91887,49603		9,82802,41858		10,17197,58142	32	
			31284		14170		45456			
	29	9,74690,22746		9,91887,35433		9,82802,87314		10,17197,12686	31	
			31285		14171		45455			
56	30	9,74690,54031		9,91887,21262		9,82803,32769		10,17196,67231	30	3
			31284		14171		45455			
	31	9,74690,85315		9,91887,07091		9,82803,78224		10,17196,21776	29	
			31284		14171		45454			
	32	9,74691,16599		9,91886,92920		9,82804,23678		10,17195,76322	28	
			31283		14171		45455			
	33	9,74691,47882		9,91886,78749		9,82804,69133		10,17195,30867	27	
			31283		14171		45454			
	34	9,74691,79165		9,91886,64578		9,82805,14587		10,17194,85413	26	
			31283		14172		45454			
	35	9,74692,10448		9,91886,50406		9,82805,60041		10,17194,39959	25	
			31282		14171		45454			
56	36	9,74692,41730		9,91886,36235		9,82806,05495		10,17193,94505	24	3
			31282		14172		45454			
	37	9,74692,73012		9,91886,22063		9,82806,50949		10,17193,49051	23	
			31282		14172		45454			
	38	9,74693,04294		9,91886,07891		9,82806,96403		10,17193,03597	22	
			31282		14172		45453			
	39	9,74693,35576		9,91885,93719		9,82807,41856		10,17192,58144	21	
			31281		14172		45454			
	40	9,74693,66857		9,91885,79547		9,82807,87310		10,17192,12690	20	
			31281		14172		45453			
	41	9,74693,98138		9,91885,65375		9,82808,32763		10,17191,67237	19	
			31280		14173		45453			
56	42	9,74694,29418		9,91885,51202		9,82808,78216		10,17191,21784	18	3
			31280		14172		45453			
	43	9,74694,60698		9,91885,37030		9,82809,23669		10,17190,76331	17	
			31280		14173		45452			
	44	9,74694,91978		9,91885,22857		9,82809,69121		10,17190,30879	16	
			31280		14173		45453			
	45	9,74695,23258		9,91885,08684		9,82810,14574		10,17189,85426	15	
			31279		14173		45452			
	46	9,74695,54537		9,91884,94511		9,82810,60026		10,17189,39974	14	
			31279		14173		45452			
	47	9,74695,85816		9,91884,80338		9,82811,05478		10,17188,94522	13	
			31278		14173		45452			
56	48	9,74696,17094		9,91884,66165		9,82811,50930		10,17188,49070	12	3
			31279		14174		45451			
	49	9,74696,48373		9,91884,51991		9,82811,96381		10,17188,03619	11	
			31277		14173		45452			
	50	9,74696,79650		9,91884,37818		9,82812,41833		10,17187,58167	10	
			31278		14174		45451			
	51	9,74697,10928		9,91884,23644		9,82812,87284		10,17187,12716	9	
			31277		14174		45451			
	52	9,74697,42205		9,91884,09470		9,82813,32735		10,17186,67265	8	
			31277		14174		45451			
	53	9,74697,73482		9,91883,95296		9,82813,78186		10,17186,21814	7	
			31277		14174		45451			
56	54	9,74698,04759		9,91883,81122		9,82814,23637		10,17185,76363	6	3
			31276		14175		45451			
	55	9,74698,36035		9,91883,66947		9,82814,69088		10,17185,30912	5	
			31276		14174		45450			
	56	9,74698,67311		9,91883,52773		9,82815,14538		10,17184,85462	4	
			31275		14175		45450			
	57	9,74698,98586		9,91883,38598		9,82815,59988		10,17184,40012	3	
			31276		14175		45450			
	58	9,74699,29862		9,91883,24423		9,82816,05438		10,17183,94562	2	
			31275		14175		45450			
	59	9,74699,61137		9,91883,10248		9,82816,50888		10,17183,49112	1	
			31274		14175		45450			
56	60	9,74699,92411		9,91882,96073		9,82816,96338		10,17183,03662	0	3
			31274		14175		45450			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,74699,92411		9,91882,96073		9,82816,96338		10,17183,03662	60	2
			31274		14175		45450			
	1	9,74700,23685		9,91882,81898		9,82817,41788		10,17182,58212	59	
			31274		14176		45449			
	2	9,74700,54959		9,91882,67722		9,82817,87237	45449	10,17182,12763	58	
			31274		14175		45449			
	3	9,74700,86233		9,91882,53547		9,82818,32686		10,17181,67314	57	
			31273		14176		45449			
	4	9,74701,17506		9,91882,39371		9,82818,78135		10,17181,21865	56	
			31273		14176		45449			
	5	9,74701,48779		9,91882,25195		9,82819,23584	45449	10,17180,76416	55	
			31273		14176		45449			
57	6	9,74701,80052		9,91882,11019		9,82819,69033		10,17180,30967	54	2
			31272		14176		45448			
	7	9,74702,11324		9,91881,96843		9,82820,14481		10,17179,85519	53	
			31272		14176		45448			
	8	9,74702,42596		9,91881,82667		9,82820,59929	45448	10,17179,40071	52	
			31272		14177		45448			
	9	9,74702,73868		9,91881,68490		9,82821,05377		10,17178,94623	51	
			31271		14176		45448			
	10	9,74703,05139		9,91881,54314		9,82821,50825		10,17178,49175	50	
			31271		14177		45448			
	11	9,74703,36410		9,91881,40137		9,82821,96273	45448	10,17178,03727	49	
			31271		14177		45448			
57	12	9,74703,67681		9,91881,25960		9,82822,41721		10,17177,58279	48	2
			31270		14177		45447			
	13	9,74703,98951		9,91881,11783		9,82822,87168		10,17177,12832	47	
			31270		14177		45447			
	14	9,74704,30221		9,91880,97606		9,82823,32615	45447	10,17176,67385	46	
			31270		14177		45447			
	15	9,74704,61491		9,91880,83429		9,82823,78062		10,17176,21938	45	
			31269		14178		45447			
	16	9,74704,92760		9,91880,69251		9,82824,23509		10,17175,76491	44	
			31269		14178		45447			
	17	9,74705,24029		9,91880,55073		9,82824,68956	45447	10,17175,31044	43	
			31269		14177		45446			
57	18	9,74705,55298		9,91880,40896		9,82825,14402		10,17174,85598	42	2
			31268		14178		45447			
	19	9,74705,86566		9,91880,26718		9,82825,59849		10,17174,40151	41	
			31269		14178		45446			
	20	9,74706,17835		9,91880,12540		9,82826,05295	45446	10,17173,94705	40	
			31267		14179		45446			
	21	9,74706,49102		9,91879,98361		9,82826,50741		10,17173,49259	39	
			31268		14178		45446			
	22	9,74706,80370		9,91879,84183		9,82826,96187		10,17173,03813	38	
			31267		14178		45445			
	23	9,74707,11637		9,91879,70005		9,82827,41632	45446	10,17172,58368	37	
			31267		14179		45446			
57	24	9,74707,42904		9,91879,55826		9,82827,87078		10,17172,12922	36	2
			31266		14179		45445			
	25	9,74707,74170		9,91879,41647		9,82828,32523		10,17171,67477	35	
			31266		14179		45445			
	26	9,74708,05436		9,91879,27468		9,82828,77968	45445	10,17171,22032	34	
			31266		14179		45445			
	27	9,74708,36702		9,91879,13289		9,82829,23413		10,17170,76587	33	
			31265		14179		45445			
	28	9,74708,67967		9,91878,99110		9,82829,68858		10,17170,31142	32	
			31265		14180		45444			
	29	9,74708,99232		9,91878,84930		9,82830,14302	45444	10,17169,85698	31	
			31265		14179		45444			
57	30	9,74709,30497		9,91878,70751		9,82830,59746		10,17169,40254	30	2
			31265		14180		45445			
	31	9,74709,61762		9,91878,56571		9,82831,05191		10,17168,94809	29	
			31264		14180		45444			
	32	9,74709,93026		9,91878,42391		9,82831,50635	45443	10,17168,49365	28	
			31264		14180		45444			
	33	9,74710,24290		9,91878,28211		9,82831,96078		10,17168,03922	27	
			31263		14180		45443			
	34	9,74710,55553		9,91878,14031		9,82832,41522		10,17167,58478	26	
			31263		14181		45443			
	35	9,74710,86816		9,91877,99851		9,82832,86965	45444	10,17167,13035	25	
			31263		14180		45443			
57	36	9,74711,18079		9,91877,85670		9,82833,32409		10,17166,67591	24	2
			31262		14181		45443			
	37	9,74711,49341		9,91877,71490		9,82833,77852		10,17166,22148	23	
			31263		14181		45443			
	38	9,74711,80604		9,91877,57309		9,82834,23295	45443	10,17165,76705	22	
			31262		14181		45443			
	39	9,74712,11866		9,91877,43128		9,82834,68738		10,17165,31262	21	
			31261		14181		45442			
	40	9,74712,43127		9,91877,28947		9,82835,14180		10,17164,85820	20	
			31261		14181		45442			
	41	9,74712,74388		9,91877,14766		9,82835,59622	45443	10,17164,40378	19	
			31261		14182		45442			
57	42	9,74713,05649		9,91877,00584		9,82836,05065		10,17163,94935	18	2
			31260		14181		45442			
	43	9,74713,36910		9,91876,86403		9,82836,50507		10,17163,49493	17	
			31260		14182		45441			
	44	9,74713,68170		9,91876,72221		9,82836,95949	45442	10,17163,04051	16	
			31259		14182		45441			
	45	9,74713,99430		9,91876,58039		9,82837,41390		10,17162,58610	15	
			31259		14181		45441			
	46	9,74714,30689		9,91876,43858		9,82837,86832		10,17162,13168	14	
			31259		14183		45441			
	47	9,74714,61948		9,91876,29675		9,82838,32273	45441	10,17161,67727	13	
			31259		14182		45441			
57	48	9,74714,93207		9,91876,15493		9,82838,77714		10,17161,22286	12	2
			31259		14182		45441			
	49	9,74715,24466		9,91876,01311		9,82839,23155		10,17160,76845	11	
			31258		14183		45441			
	50	9,74715,55724		9,91875,87128		9,82839,68596	45441	10,17160,31404	10	
			31258		14182		45441			
	51	9,74715,86982		9,91875,72946		9,82840,14037		10,17159,85963	9	
			31258		14183		45440			
	52	9,74716,18240		9,91875,58763		9,82840,59477		10,17159,40523	8	
			31257		14183		45440			
	53	9,74716,49497		9,91875,44580		9,82841,04917	45440	10,17158,95083	7	
			31257		14183		45440			
57	54	9,74716,80754		9,91875,30397		9,82841,50357		10,17158,49643	6	2
			31257		14184		45440			
	55	9,74717,12011		9,91875,16213		9,82841,95797		10,17158,04203	5	
			31256		14183		45440			
	56	9,74717,43267		9,91875,02030		9,82842,41237	45440	10,17157,58763	4	
			31256		14184		45439			
	57	9,74717,74523		9,91874,87846		9,82842,86676		10,17157,13324	3	
			31255		14183		45440			
	58	9,74718,05778		9,91874,73663		9,82843,32116		10,17156,67884	2	
			31256		14184		45439			
	59	9,74718,37034		9,91874,59479		9,82843,77555	45439	10,17156,22445	1	
			31255		14184		45439			
57	60	9,74718,68289		9,91874,45295		9,82844,22994		10,17155,77006	0	2
			31254		14184		45439			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,74718,68289		9,91874,45295			9,82844,22994		10,17155,77006	60	1
			31254		14184			45439			
	1	9,74718,99543		9,91874,31111			9,82844,68433		10,17155,31567	59	
			31255		14185			45438			
	2	9,74719,30798		9,91874,16926			9,82845,13871		10,17154,86129	58	
			31254		14184			45439			
	3	9,74719,62052		9,91874,02742			9,82845,59310		10,17154,40690	57	
			31253		14185			45438			
	4	9,74719,93305		9,91873,88557			9,82846,04748		10,17153,95252	56	
			31254		14185			45438			
	5	9,74720,24559		9,91873,74372			9,82846,50186		10,17153,49814	55	
			31253		14184			45438			
58	6	9,74720,55812		9,91873,60188			9,82846,95624		10,17153,04376	54	1
			31252		14185			45438			
	7	9,74720,87064		9,91873,46003			9,82847,41062		10,17152,58938	53	
			31253		14186			45437			
	8	9,74721,18317		9,91873,31817			9,82847,86499		10,17152,13501	52	
			31252		14185			45438			
	9	9,74721,49569		9,91873,17632			9,82848,31937		10,17151,68063	51	
			31251		14186			45437			
	10	9,74721,80820		9,91873,03446			9,82848,77374		10,17151,22626	50	
			31252		14185			45437			
	11	9,74722,12072		9,91872,89261			9,82849,22811		10,17150,77189	49	
			31251		14186			45437			
58	12	9,74722,43323		9,91872,75075			9,82849,68248		10,17150,31752	48	1
			31251		14186			45436			
	13	9,74722,74574		9,91872,60889			9,82850,13684		10,17149,86316	47	
			31250		14186			45437			
	14	9,74723,05824		9,91872,46703			9,82850,59121		10,17149,40879	46	
			31250		14186			45436			
	15	9,74723,37074		9,91872,32517			9,82851,04557		10,17148,95443	45	
			31250		14187			45436			
	16	9,74723,68324		9,91872,18330			9,82851,49993		10,17148,50007	44	
			31249		14186			45436			
	17	9,74723,99573		9,91872,04144			9,82851,95429		10,17148,04571	43	
			31249		14187			45436			
58	18	9,74724,30822		9,91871,89957			9,82852,40865		10,17147,59135	42	1
			31249		14187			45436			
	19	9,74724,62071		9,91871,75770			9,82852,86301		10,17147,13699	41	
			31248		14187			45435			
	20	9,74724,93319		9,91871,61583			9,82853,31736		10,17146,68264	40	
			31249		14187			45435			
	21	9,74725,24568		9,91871,47396			9,82853,77171		10,17146,22829	39	
			31247		14187			45435			
	22	9,74725,55815		9,91871,33209			9,82854,22606		10,17145,77394	38	
			31248		14188			45435			
	23	9,74725,87063		9,91871,19021			9,82854,68041		10,17145,31959	37	
			31247		14187			45435			
58	24	9,74726,18310		9,91871,04834			9,82855,13476		10,17144,86524	36	1
			31247		14188			45435			
	25	9,74726,49557		9,91870,90646			9,82855,58911		10,17144,41089	35	
			31246		14188			45434			
	26	9,74726,80803		9,91870,76458			9,82856,04345		10,17143,95655	34	
			31246		14188			45434			
	27	9,74727,12049		9,91870,62270			9,82856,49779		10,17143,50221	33	
			31246		14188			45434			
	28	9,74727,43295		9,91870,48082			9,82856,95213		10,17143,04787	32	
			31246		14188			45434			
	29	9,74727,74541		9,91870,33894			9,82857,40647		10,17142,59353	31	
			31245		14189			45434			
58	30	9,74728,05786		9,91870,19705			9,82857,86081		10,17142,13919	30	1
			31245		14188			45433			
	31	9,74728,37031		9,91870,05517			9,82858,31514		10,17141,68486	29	
			31244		14189			45433			
	32	9,74728,68275		9,91869,91328			9,82858,76947		10,17141,23053	28	
			31244		14189			45433			
	33	9,74728,99519		9,91869,77139			9,82859,22380		10,17140,77620	27	
			31244		14189			45433			
	34	9,74729,30763		9,91869,62950			9,82859,67813		10,17140,32187	26	
			31244		14189			45433			
	35	9,74729,62007		9,91869,48761			9,82860,13246		10,17139,86754	25	
			31243		14190			45433			
58	36	9,74729,93250		9,91869,34571			9,82860,58679		10,17139,41321	24	1
			31243		14189			45432			
	37	9,74730,24493		9,91869,20382			9,82861,04111		10,17138,95889	23	
			31242		14190			45432			
	38	9,74730,55735		9,91869,06192			9,82861,49543		10,17138,50457	22	
			31243		14190			45432			
	39	9,74730,86978		9,91868,92002			9,82861,94975		10,17138,05025	21	
			31242		14190			45432			
	40	9,74731,18220		9,91868,77812			9,82862,40407		10,17137,59593	20	
			31241		14190			45432			
	41	9,74731,49461		9,91868,63622			9,82862,85839		10,17137,14161	19	
			31241		14190			45431			
58	42	9,74731,80702		9,91868,49432			9,82863,31270		10,17136,68730	18	1
			31241		14190			45432			
	43	9,74732,11943		9,91868,35242			9,82863,76702		10,17136,23298	17	
			31241		14191			45431			
	44	9,74732,43184		9,91868,21051			9,82864,22133		10,17135,77867	16	
			31240		14191			45431			
	45	9,74732,74424		9,91868,06860			9,82864,67564		10,17135,32436	15	
			31240		14190			45430			
	46	9,74733,05664		9,91867,92670			9,82865,12994		10,17134,87006	14	
			31240		14191			45431			
	47	9,74733,36904		9,91867,78479			9,82865,58425		10,17134,41575	13	
			31239		14191			45430			
58	48	9,74733,68143		9,91867,64288			9,82866,03855		10,17133,96145	12	1
			31239		14192			45431			
	49	9,74733,99382		9,91867,50096			9,82866,49286		10,17133,50714	11	
			31239		14191			45430			
	50	9,74734,30621		9,91867,35905			9,82866,94716		10,17133,05284	10	
			31238		14192			45430			
	51	9,74734,61859		9,91867,21713			9,82867,40146		10,17132,59854	9	
			31238		14192			45429			
	52	9,74734,93097		9,91867,07521			9,82867,85575		10,17132,14425	8	
			31237		14191			45430			
	53	9,74735,24334		9,91866,93330			9,82868,31005		10,17131,68995	7	
			31238		14192			45429			
58	54	9,74735,55572		9,91866,79138			9,82868,76434		10,17131,23566	6	1
			31237		14193			45429			
	55	9,74735,86809		9,91866,64945			9,82869,21863		10,17130,78137	5	
			31236		14192			45429			
	56	9,74736,18045		9,91866,50753			9,82869,67292		10,17130,32708	4	
			31237		14192			45429			
	57	9,74736,49282		9,91866,36561			9,82870,12721		10,17129,87279	3	
			31236		14193			45429			
	58	9,74736,80518		9,91866,22368			9,82870,58150		10,17129,41850	2	
			31236		14193			45428			
	59	9,74737,11754		9,91866,08175			9,82871,03578		10,17128,96422	1	
			31235		14193			45429			
58	60	9,74737,42989		9,91865,93982			9,82871,49007		10,17128,50993	0	1
			31235		14193			45428			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,74737,42989		9,91865,93982			9,82871,49007		10,17128,50993	60	0
			31235		14193			45428			
	1	9,74737,74224		9,91865,79789			9,82871,94435		10,17128,05565	59	
			31235		14193			45428			
	2	9,74738,05459		9,91865,65596			9,82872,39863		10,17127,60137	58	
			31234		14193			45427			
	3	9,74738,36693		9,91865,51403			9,82872,85290		10,17127,14710	57	
			31234		14194			45428			
	4	9,74738,67927		9,91865,37209			9,82873,30718		10,17126,69282	56	
			31234		14194			45427			
	5	9,74738,99161		9,91865,23015			9,82873,76145		10,17126,23855	55	
			31233		14193			45428			
59	6	9,74739,30394		9,91865,08822			9,82874,21573		10,17125,78427	54	0
			31233		14194			45427			
	7	9,74739,61627		9,91864,94628			9,82874,67000		10,17125,33000	53	
			31233		14194			45426			
	8	9,74739,92860		9,91864,80434			9,82875,12426		10,17124,87574	52	
			31232		14195			45427			
	9	9,74740,24092		9,91864,66239			9,82875,57853		10,17124,42147	51	
			31233		14194			45427			
	10	9,74740,55325		9,91864,52045			9,82876,03280		10,17123,96720	50	
			31231		14195			45426			
	11	9,74740,86556		9,91864,37850			9,82876,48706		10,17123,51294	49	
			31232		14194			45426			
59	12	9,74741,17788		9,91864,23656			9,82876,94132		10,17123,05868	48	0
			31231		14195			45426			
	13	9,74741,49019		9,91864,09461			9,82877,39558		10,17122,60442	47	
			31231		14195			45426			
	14	9,74741,80250		9,91863,95266			9,82877,84984		10,17122,15016	46	
			31230		14195			45426			
	15	9,74742,11480		9,91863,81071			9,82878,30410		10,17121,69590	45	
			31230		14196			45425			
	16	9,74742,42710		9,91863,66875			9,82878,75835		10,17121,24165	44	
			31230		14195			45425			
	17	9,74742,73940		9,91863,52680			9,82879,21260		10,17120,78740	43	
			31230		14196			45425			
59	18	9,74743,05170		9,91863,38484			9,82879,66685		10,17120,33315	42	0
			31229		14195			45425			
	19	9,74743,36399		9,91863,24289			9,82880,12110		10,17119,87890	41	
			31229		14196			45425			
	20	9,74743,67628		9,91863,10093			9,82880,57535		10,17119,42465	40	
			31228		14196			45424			
	21	9,74743,98856		9,91862,95897			9,82881,02959		10,17118,97041	39	
			31228		14197			45425			
	22	9,74744,30084		9,91862,81700			9,82881,48384		10,17118,51616	38	
			31228		14196			45424			
	23	9,74744,61312		9,91862,67504			9,82881,93808		10,17118,06192	37	
			31228		14196			45424			
59	24	9,74744,92540		9,91862,53308			9,82882,39232		10,17117,60768	36	0
			31227		14197			45424			
	25	9,74745,23767		9,91862,39111			9,82882,84656		10,17117,15344	35	
			31227		14197			45423			
	26	9,74745,54994		9,91862,24914			9,82883,30079		10,17116,69921	34	
			31226		14197			45424			
	27	9,74745,86220		9,91862,10717			9,82883,75503		10,17116,24497	33	
			31226		14197			45423			
	28	9,74746,17446		9,91861,96520			9,82884,20926		10,17115,79074	32	
			31226		14197			45423			
	29	9,74746,48672		9,91861,82323			9,82884,66349		10,17115,33651	31	
			31226		14197			45423			
59	30	9,74746,79898		9,91861,68126			9,82885,11772		10,17114,88228	30	0
			31225		14198			45423			
	31	9,74747,11123		9,91861,53928			9,82885,57195		10,17114,42805	29	
			31225		14198			45423			
	32	9,74747,42348		9,91861,39730			9,82886,02618		10,17113,97382	28	
			31225		14197			45422			
	33	9,74747,73573		9,91861,25533			9,82886,48040		10,17113,51960	27	
			31224		14198			45422			
	34	9,74748,04797		9,91861,11335			9,82886,93462		10,17113,06538	26	
			31224		14199			45422			
	35	9,74748,36021		9,91860,97136			9,82887,38884		10,17112,61116	25	
			31223		14198			45422			
59	36	9,74748,67244		9,91860,82938			9,82887,84306		10,17112,15694	24	0
			31224		14198			45422			
	37	9,74748,98468		9,91860,68740			9,82888,29728		10,17111,70272	23	
			31223		14199			45421			
	38	9,74749,29691		9,91860,54541			9,82888,75149		10,17111,24851	22	
			31222		14199			45422			
	39	9,74749,60913		9,91860,40342			9,82889,20571		10,17110,79429	21	
			31223		14198			45421			
	40	9,74749,92136		9,91860,26144			9,82889,65992		10,17110,34008	20	
			31221		14199			45421			
	41	9,74750,23357		9,91860,11945			9,82890,11413		10,17109,88587	19	
			31222		14200			45421			
59	42	9,74750,54579		9,91859,97745			9,82890,56834		10,17109,43166	18	0
			31221		14199			45420			
	43	9,74750,85800		9,91859,83546			9,82891,02254		10,17108,97746	17	
			31221		14199			45421			
	44	9,74751,17021		9,91859,69347			9,82891,47675		10,17108,52325	16	
			31221		14200			45420			
	45	9,74751,48242		9,91859,55147			9,82891,93095		10,17108,06905	15	
			31220		14200			45420			
	46	9,74751,79462		9,91859,40947			9,82892,38515		10,17107,61485	14	
			31220		14200			45420			
	47	9,74752,10682		9,91859,26747			9,82892,83935		10,17107,16065	13	
			31220		14200			45420			
59	48	9,74752,41902		9,91859,12547			9,82893,29355		10,17106,70645	12	0
			31219		14200			45419			
	49	9,74752,73121		9,91858,98347			9,82893,74774		10,17106,25226	11	
			31220		14200			45420			
	50	9,74753,04341		9,91858,84147			9,82894,20194		10,17105,79806	10	
			31218		14201			45419			
	51	9,74753,35559		9,91858,69946			9,82894,65613		10,17105,34387	9	
			31219		14200			45419			
	52	9,74753,66778		9,91858,55746			9,82895,11032		10,17104,88968	8	
			31218		14201			45419			
	53	9,74753,97996		9,91858,41545			9,82895,56451		10,17104,43549	7	
			31217		14201			45418			
59	54	9,74754,29213		9,91858,27344			9,82896,01869		10,17103,98131	6	0
			31218		14201			45419			
	55	9,74754,60431		9,91858,13143			9,82896,47288		10,17103,52712	5	
			31217		14201			45418			
	56	9,74754,91648		9,91857,98942			9,82896,92706		10,17103,07294	4	
			31217		14202			45418			
	57	9,74755,22865		9,91857,84740			9,82897,38124		10,17102,61876	3	
			31216		14201			45418			
	58	9,74755,54081		9,91857,70539			9,82897,83542		10,17102,16458	2	
			31216		14202			45418			
	59	9,74755,85297		9,91857,56337			9,82898,28960		10,17101,71040	1	
			31216		14202			45418			
59	60	9,74756,16513		9,91857,42135			9,82898,74378		10,17101,25622	0	0
			31215		14202			45417			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,74756,16513		9,91857,42135			9,82898,74378		10,17101,25622	60	59
	1	9,74756,47728	31215	9,91857,27933	14202		9,82899,19795	45417	10,17100,80205	59	
	2	9,74756,78943	31215	9,91857,13731	14202		9,82899,65212	45417	10,17100,34788	58	
	3	9,74757,10158	31215	9,91856,99529	14202		9,82900,10629	45417	10,17099,89371	57	
	4	9,74757,41373	31214	9,91856,85326	14203		9,82900,56046	45417	10,17099,43954	56	
	5	9,74757,72587	31214	9,91856,71124	14202		9,82901,01463	45417	10,17098,98537	55	
0	6	9,74758,03801	31213	9,91856,56921	14203		9,82901,46880	45416	10,17098,53120	54	59
	7	9,74758,35014	31213	9,91856,42718	14203		9,82901,92296	45416	10,17098,07704	53	
	8	9,74758,66227	31213	9,91856,28515	14203		9,82902,37712	45416	10,17097,62288	52	
	9	9,74758,97440	31213	9,91856,14312	14203		9,82902,83128	45416	10,17097,16872	51	
	10	9,74759,28653	31212	9,91856,00109	14204		9,82903,28544	45415	10,17096,71456	50	
	11	9,74759,59865	31212	9,91855,85905	14203		9,82903,73959	45416	10,17096,26041	49	
0	12	9,74759,91077	31211	9,91855,71702	14204		9,82904,19375	45415	10,17095,80625	48	59
	13	9,74760,22288	31211	9,91855,57498	14204		9,82904,64790	45415	10,17095,35210	47	
	14	9,74760,53499	31211	9,91855,43294	14204		9,82905,10205	45415	10,17094,89795	46	
	15	9,74760,84710	31211	9,91855,29090	14204		9,82905,55620	45415	10,17094,44380	45	
	16	9,74761,15921	31210	9,91855,14886	14205		9,82906,01035	45415	10,17093,98965	44	
	17	9,74761,47131	31210	9,91855,00681	14204		9,82906,46450	45414	10,17093,53550	43	
0	18	9,74761,78341	31209	9,91854,86477	14205		9,82906,91864	45414	10,17093,08136	42	59
	19	9,74762,09550	31210	9,91854,72272	14205		9,82907,37278	45414	10,17092,62722	41	
	20	9,74762,40760	31209	9,91854,58067	14205		9,82907,82692	45414	10,17092,17308	40	
	21	9,74762,71969	31208	9,91854,43862	14205		9,82908,28106	45414	10,17091,71894	39	
	22	9,74763,03177	31208	9,91854,29657	14205		9,82908,73520	45413	10,17091,26480	38	
	23	9,74763,34385	31208	9,91854,15452	14205		9,82909,18933	45414	10,17090,81067	37	
0	24	9,74763,65593	31208	9,91854,01247	14206		9,82909,64347	45413	10,17090,35653	36	59
	25	9,74763,96801	31207	9,91853,87041	14206		9,82910,09760	45413	10,17089,90240	35	
	26	9,74764,28008	31207	9,91853,72835	14205		9,82910,55173	45413	10,17089,44827	34	
	27	9,74764,59215	31207	9,91853,58630	14206		9,82911,00586	45412	10,17088,99414	33	
	28	9,74764,90422	31206	9,91853,44424	14206		9,82911,45998	45413	10,17088,54002	32	
	29	9,74765,21628	31206	9,91853,30218	14207		9,82911,91411	45412	10,17088,08589	31	
0	30	9,74765,52834	31206	9,91853,16011	14206		9,82912,36823	45412	10,17087,63177	30	59
	31	9,74765,84040	31205	9,91853,01805	14207		9,82912,82235	45412	10,17087,17765	29	
	32	9,74766,15245	31205	9,91852,87598	14207		9,82913,27647	45412	10,17086,72353	28	
	33	9,74766,46450	31205	9,91852,73391	14206		9,82913,73059	45411	10,17086,26941	27	
	34	9,74766,77655	31204	9,91852,59185	14207		9,82914,18470	45412	10,17085,81530	26	
	35	9,74767,08859	31204	9,91852,44978	14208		9,82914,63882	45411	10,17085,36118	25	
0	36	9,74767,40063	31204	9,91852,30770	14207		9,82915,09293	45411	10,17084,90707	24	59
	37	9,74767,71267	31203	9,91852,16563	14207		9,82915,54704	45411	10,17084,45296	23	
	38	9,74768,02470	31203	9,91852,02356	14208		9,82916,00115	45410	10,17083,99885	22	
	39	9,74768,33673	31203	9,91851,88148	14208		9,82916,45525	45411	10,17083,54475	21	
	40	9,74768,64876	31202	9,91851,73940	14208		9,82916,90936	45410	10,17083,09064	20	
	41	9,74768,96078	31202	9,91851,59732	14208		9,82917,36346	45410	10,17082,63654	19	
0	42	9,74769,27280	31202	9,91851,45524	14208		9,82917,81756	45410	10,17082,18244	18	59
	43	9,74769,58482	31202	9,91851,31316	14208		9,82918,27166	45410	10,17081,72834	17	
	44	9,74769,89684	31201	9,91851,17108	14209		9,82918,72576	45410	10,17081,27424	16	
	45	9,74770,20885	31200	9,91851,02899	14209		9,82919,17986	45409	10,17080,82014	15	
	46	9,74770,52085	31201	9,91850,88690	14208		9,82919,63395	45409	10,17080,36605	14	
	47	9,74770,83286	31200	9,91850,74482	14209		9,82920,08804	45409	10,17079,91196	13	
0	48	9,74771,14486	31200	9,91850,60273	14209		9,82920,54213	45409	10,17079,45787	12	59
	49	9,74771,45686	31199	9,91850,46064	14210		9,82920,99622	45409	10,17079,00378	11	
	50	9,74771,76885	31199	9,91850,31854	14209		9,82921,45031	45408	10,17078,54969	10	
	51	9,74772,08084	31199	9,91850,17645	14210		9,82921,90439	45409	10,17078,09561	9	
	52	9,74772,39283	31198	9,91850,03435	14209		9,82922,35848	45408	10,17077,64152	8	
	53	9,74772,70481	31199	9,91849,89226	14210		9,82922,81256	45408	10,17077,18744	7	
0	54	9,74773,01680	31197	9,91849,75016	14210		9,82923,26664	45408	10,17076,73336	6	59
	55	9,74773,32877	31198	9,91849,60806	14210		9,82923,72072	45407	10,17076,27928	5	
	56	9,74773,64075	31197	9,91849,46596	14211		9,82924,17479	45408	10,17075,82521	4	
	57	9,74773,95272	31197	9,91849,32385	14210		9,82924,62887	45407	10,17075,37113	3	
	58	9,74774,26469	31196	9,91849,18175	14211		9,82925,08294	45407	10,17074,91706	2	
	59	9,74774,57665	31197	9,91849,03964	14210		9,82925,53701	45407	10,17074,46299	1	
0	60	9,74774,88862	31196	9,91848,89754	14211		9,82925,99108	45407	10,17074,00892	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,74774,88862		9,91848,89754			9,82925,99108		10,17074,00892	60	58
			31196		14211			45407			
	1	9,74775,20058		9,91848,75543			9,82926,44515		10,17073,55485	59	
			31195		14211			45406			
	2	9,74775,51253		9,91848,61332			9,82926,89921		10,17073,10079	58	
			31195		14212			45407			
	3	9,74775,82448		9,91848,47120			9,82927,35328		10,17072,64672	57	
			31195		14211			45406			
	4	9,74776,13643		9,91848,32909			9,82927,80734		10,17072,19266	56	
			31195		14211			45406			
	5	9,74776,44838		9,91848,18698			9,82928,26140		10,17071,73860	55	
			31194		14212			45406			
1	6	9,74776,76032		9,91848,04486			9,82928,71546		10,17071,28454	54	58
			31194		14212			45406			
	7	9,74777,07226		9,91847,90274			9,82929,16952		10,17070,83048	53	
			31193		14212			45405			
	8	9,74777,38419		9,91847,76062			9,82929,62357		10,17070,37643	52	
			31194		14212			45406			
	9	9,74777,69613		9,91847,61850			9,82930,07763		10,17069,92237	51	
			31193		14212			45405			
	10	9,74778,00806		9,91847,47638			9,82930,53168		10,17069,46832	50	
			31192		14212			45405			
	11	9,74778,31998		9,91847,33426			9,82930,98573		10,17069,01427	49	
			31192		14213			45404			
1	12	9,74778,63190		9,91847,19213			9,82931,43977		10,17068,56023	48	58
			31192		14213			45405			
	13	9,74778,94382		9,91847,05000			9,82931,89382		10,17068,10618	47	
			31192		14212			45405			
	14	9,74779,25574		9,91846,90788			9,82932,34787		10,17067,65213	46	
			31191		14213			45404			
	15	9,74779,56765		9,91846,76575			9,82932,80191		10,17067,19809	45	
			31191		14214			45404			
	16	9,74779,87956		9,91846,62361			9,82933,25595		10,17066,74405	44	
			31191		14213			45404			
	17	9,74780,19147		9,91846,48148			9,82933,70999		10,17066,29001	43	
			31190		14213			45404			
1	18	9,74780,50337		9,91846,33935			9,82934,16403		10,17065,83597	42	58
			31190		14214			45403			
	19	9,74780,81527		9,91846,19721			9,82934,61806		10,17065,38194	41	
			31190		14214			45404			
	20	9,74781,12717		9,91846,05507			9,82935,07210		10,17064,92790	40	
			31189		14213			45403			
	21	9,74781,43906		9,91845,91294			9,82935,52613		10,17064,47387	39	
			31189		14214			45403			
	22	9,74781,75095		9,91845,77080			9,82935,98016		10,17064,01984	38	
			31189		14215			45403			
	23	9,74782,06284		9,91845,62865			9,82936,43419		10,17063,56581	37	
			31188		14214			45402			
1	24	9,74782,37472		9,91845,48651			9,82936,88821		10,17063,11179	36	58
			31188		14214			45403			
	25	9,74782,68660		9,91845,34437			9,82937,34224		10,17062,65776	35	
			31188		14215			45402			
	26	9,74782,99848		9,91845,20222			9,82937,79626		10,17062,20374	34	
			31187		14215			45402			
	27	9,74783,31035		9,91845,06007			9,82938,25028		10,17061,74972	33	
			31188		14215			45402			
	28	9,74783,62223		9,91844,91792			9,82938,70430		10,17061,29570	32	
			31186		14215			45402			
	29	9,74783,93409		9,91844,77577			9,82939,15832		10,17060,84168	31	
			31187		14215			45402			
1	30	9,74784,24596		9,91844,63362			9,82939,61234		10,17060,38766	30	58
			31186		14215			45401			
	31	9,74784,55782		9,91844,49147			9,82940,06635		10,17059,93365	29	
			31186		14216			45401			
	32	9,74784,86968		9,91844,34931			9,82940,52036		10,17059,47964	28	
			31185		14215			45401			
	33	9,74785,18153		9,91844,20716			9,82940,97437		10,17059,02563	27	
			31185		14216			45401			
	34	9,74785,49338		9,91844,06500			9,82941,42838		10,17058,57162	26	
			31185		14216			45401			
	35	9,74785,80523		9,91843,92284			9,82941,88239		10,17058,11761	25	
			31184		14216			45400			
1	36	9,74786,11707		9,91843,78068			9,82942,33639		10,17057,66361	24	58
			31184		14216			45401			
	37	9,74786,42891		9,91843,63852			9,82942,79040		10,17057,20960	23	
			31184		14217			45400			
	38	9,74786,74075		9,91843,49635			9,82943,24440		10,17056,75560	22	
			31184		14216			45400			
	39	9,74787,05259		9,91843,35419			9,82943,69840		10,17056,30160	21	
			31183		14217			45400			
	40	9,74787,36442		9,91843,21202			9,82944,15240		10,17055,84760	20	
			31183		14217			45400			
	41	9,74787,67625		9,91843,06985			9,82944,60640		10,17055,39360	19	
			31182		14217			45399			
1	42	9,74787,98807		9,91842,92768			9,82945,06039		10,17054,93961	18	58
			31182		14217			45399			
	43	9,74788,29989		9,91842,78551			9,82945,51438		10,17054,48562	17	
			31182		14217			45399			
	44	9,74788,61171		9,91842,64334			9,82945,96837		10,17054,03163	16	
			31182		14218			45399			
	45	9,74788,92353		9,91842,50116			9,82946,42236		10,17053,57764	15	
			31181		14217			45399			
	46	9,74789,23534		9,91842,35899			9,82946,87635		10,17053,12365	14	
			31181		14218			45399			
	47	9,74789,54715		9,91842,21681			9,82947,33034		10,17052,66966	13	
			31180		14218			45398			
1	48	9,74789,85895		9,91842,07463			9,82947,78432		10,17052,21568	12	58
			31180		14218			45398			
	49	9,74790,17075		9,91841,93245			9,82948,23830		10,17051,76170	11	
			31180		14218			45398			
	50	9,74790,48255		9,91841,79027			9,82948,69228		10,17051,30772	10	
			31180		14218			45398			
	51	9,74790,79435		9,91841,64809			9,82949,14626		10,17050,85374	9	
			31179		14219			45398			
	52	9,74791,10614		9,91841,50590			9,82949,60024		10,17050,39976	8	
			31179		14219			45398			
	53	9,74791,41793		9,91841,36371			9,82950,05422		10,17049,94578	7	
			31179		14218			45397			
1	54	9,74791,72972		9,91841,22153			9,82950,50819		10,17049,49181	6	58
			31178		14219			45397			
	55	9,74792,04150		9,91841,07934			9,82950,96216		10,17049,03784	5	
			31178		14219			45397			
	56	9,74792,35328		9,91840,93715			9,82951,41613		10,17048,58387	4	
			31177		14220			45397			
	57	9,74792,66505		9,91840,79495			9,82951,87010		10,17048,12990	3	
			31178		14219			45397			
	58	9,74792,97683		9,91840,65276			9,82952,32407		10,17047,67593	2	
			31177		14219			45396			
	59	9,74793,28860		9,91840,51057			9,82952,77803		10,17047,22197	1	
			31176		14220			45396			
1	60	9,74793,60036		9,91840,36837			9,82953,23199		10,17046,76801	0	58
			31177		14220			45396			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,74793,60036		9,91840,36837		9,82953,23199		10,17046,76801	60	57
			31177		14220		45396			
	1	9,74793,91213		9,91840,22617		9,82953,68595		10,17046,31405	59	
			31176		14220		45396			
	2	9,74794,22389		9,91840,08397		9,82954,13991		10,17045,86009	58	
			31175		14220		45396			
	3	9,74794,53564		9,91839,94177		9,82954,59387		10,17045,40613	57	
			31176		14220		45396			
	4	9,74794,84740		9,91839,79957		9,82955,04783		10,17044,95217	56	
			31175		14221		45395			
	5	9,74795,15915		9,91839,65736		9,82955,50178		10,17044,49822	55	
			31174		14220		45395			
2	6	9,74795,47089		9,91839,51516		9,82955,95573		10,17044,04427	54	57
			31175		14221		45395			
	7	9,74795,78264		9,91839,37295		9,82956,40968		10,17043,59032	53	
			31174		14221		45395			
	8	9,74796,09438		9,91839,23074		9,82956,86363		10,17043,13637	52	
			31173		14221		45395			
	9	9,74796,40611		9,91839,08853		9,82957,31758		10,17042,68242	51	
			31174		14221		45394			
	10	9,74796,71785		9,91838,94632		9,82957,77152		10,17042,22848	50	
			31173		14221		45395			
	11	9,74797,02958		9,91838,80411		9,82958,22547		10,17041,77453	49	
			31172		14222		45394			
2	12	9,74797,34130		9,91838,66189		9,82958,67941		10,17041,32059	48	57
			31173		14221		45394			
	13	9,74797,65303		9,91838,51968		9,82959,13335		10,17040,86665	47	
			31172		14222		45394			
	14	9,74797,96475		9,91838,37746		9,82959,58729		10,17040,41271	46	
			31172		14222		45393			
	15	9,74798,27647		9,91838,23524		9,82960,04122		10,17039,95878	45	
			31171		14222		45394			
	16	9,74798,58818		9,91838,09302		9,82960,49516		10,17039,50484	44	
			31171		14222		45393			
	17	9,74798,89989		9,91837,95080		9,82960,94909		10,17039,05091	43	
			31171		14222		45393			
2	18	9,74799,21160		9,91837,80858		9,82961,40302		10,17038,59698	42	57
			31170		14223		45393			
	19	9,74799,52330		9,91837,66635		9,82961,85695		10,17038,14305	41	
			31170		14222		45393			
	20	9,74799,83500		9,91837,52413		9,82962,31088		10,17037,68912	40	
			31170		14223		45392			
	21	9,74800,14670		9,91837,38190		9,82962,76480		10,17037,23520	39	
			31170		14223		45393			
	22	9,74800,45840		9,91837,23967		9,82963,21873		10,17036,78127	38	
			31169		14223		45392			
	23	9,74800,77009		9,91837,09744		9,82963,67265		10,17036,32735	37	
			31169		14224		45392			
2	24	9,74801,08178		9,91836,95520		9,82964,12657		10,17035,87343	36	57
			31168		14223		45392			
	25	9,74801,39346		9,91836,81297		9,82964,58049		10,17035,41951	35	
			31168		14223		45392			
	26	9,74801,70514		9,91836,67074		9,82965,03441		10,17034,96559	34	
			31168		14224		45391			
	27	9,74802,01682		9,91836,52850		9,82965,48832		10,17034,51168	33	
			31168		14224		45391			
	28	9,74802,32850		9,91836,38626		9,82965,94223		10,17034,05777	32	
			31167		14224		45392			
	29	9,74802,64017		9,91836,24402		9,82966,39615		10,17033,60385	31	
			31167		14224		45391			
2	30	9,74802,95184		9,91836,10178		9,82966,85006		10,17033,14994	30	57
			31166		14224		45390			
	31	9,74803,26350		9,91835,95954		9,82967,30396		10,17032,69604	29	
			31166		14225		45391			
	32	9,74803,57516		9,91835,81729		9,82967,75787		10,17032,24213	28	
			31166		14224		45390			
	33	9,74803,88682		9,91835,67505		9,82968,21177		10,17031,78823	27	
			31166		14225		45391			
	34	9,74804,19848		9,91835,53280		9,82968,66568		10,17031,33432	26	
			31165		14225		45390			
	35	9,74804,51013		9,91835,39055		9,82969,11958		10,17030,88042	25	
			31165		14225		45390			
2	36	9,74804,82178		9,91835,24830		9,82969,57348		10,17030,42652	24	57
			31164		14225		45389			
	37	9,74805,13342		9,91835,10605		9,82970,02737		10,17029,97263	23	
			31165		14225		45390			
	38	9,74805,44507		9,91834,96380		9,82970,48127		10,17029,51873	22	
			31164		14226		45389			
	39	9,74805,75671		9,91834,82154		9,82970,93516		10,17029,06484	21	
			31163		14225		45390			
	40	9,74806,06834		9,91834,67929		9,82971,38906		10,17028,61094	20	
			31163		14226		45389			
	41	9,74806,37997		9,91834,53703		9,82971,84295		10,17028,15705	19	
			31163		14226		45388			
2	42	9,74806,69160		9,91834,39477		9,82972,29683		10,17027,70317	18	57
			31163		14226		45389			
	43	9,74807,00323		9,91834,25251		9,82972,75072		10,17027,24928	17	
			31162		14226		45389			
	44	9,74807,31485		9,91834,11025		9,82973,20461		10,17026,79539	16	
			31162		14227		45388			
	45	9,74807,62647		9,91833,96798		9,82973,65849		10,17026,34151	15	
			31162		14226		45388			
	46	9,74807,93809		9,91833,82572		9,82974,11237		10,17025,88763	14	
			31161		14227		45388			
	47	9,74808,24970		9,91833,68345		9,82974,56625		10,17025,43375	13	
			31161		14227		45388			
2	48	9,74808,56131		9,91833,54118		9,82975,02013		10,17024,97987	12	57
			31161		14227		45387			
	49	9,74808,87292		9,91833,39891		9,82975,47400		10,17024,52600	11	
			31160		14227		45388			
	50	9,74809,18452		9,91833,25664		9,82975,92788		10,17024,07212	10	
			31160		14227		45387			
	51	9,74809,49612		9,91833,11437		9,82976,38175		10,17023,61825	9	
			31160		14227		45387			
	52	9,74809,80772		9,91832,97210		9,82976,83562		10,17023,16438	8	
			31159		14228		45387			
	53	9,74810,11931		9,91832,82982		9,82977,28949		10,17022,71051	7	
			31159		14227		45387			
2	54	9,74810,43090		9,91832,68755		9,82977,74336		10,17022,25664	6	57
			31159		14228		45386			
	55	9,74810,74249		9,91832,54527		9,82978,19722		10,17021,80278	5	
			31158		14228		45387			
	56	9,74811,05407		9,91832,40299		9,82978,65109		10,17021,34891	4	
			31158		14228		45386			
	57	9,74811,36565		9,91832,26071		9,82979,10495		10,17020,89505	3	
			31158		14229		45386			
	58	9,74811,67723		9,91832,11842		9,82979,55881		10,17020,44119	2	
			31158		14228		45386			
	59	9,74811,98881		9,91831,97614		9,82980,01267		10,17019,98733	1	
			31157		14229		45385			
2	60	9,74812,30038		9,91831,83385		9,82980,46652		10,17019,53348	0	57
			31156		14228		45386			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,74812,30038		9,91831,83385			9,82980,46652		10,17019,53348	60	56
			31156		14228			45386			
	1	9,74812,61194		9,91831,69157			9,82980,92038		10,17019,07962	59	
			31157		14229			45385			
	2	9,74812,92351		9,91831,54928			9,82981,37423		10,17018,62577	58	
			31156		14229			45385			
	3	9,74813,23507		9,91831,40699			9,82981,82808		10,17018,17192	57	
			31156		14230			45385			
	4	9,74813,54663		9,91831,26469			9,82982,28193		10,17017,71807	56	
			31155		14229			45385			
	5	9,74813,85818		9,91831,12240			9,82982,73578		10,17017,26422	55	
			31155		14229			45385			
3	6	9,74814,16973		9,91830,98011			9,82983,18963		10,17016,81037	54	56
			31155		14230			45384			
	7	9,74814,48128		9,91830,83781			9,82983,64347		10,17016,35653	53	
			31155		14230			45384			
	8	9,74814,79283		9,91830,69551			9,82984,09731		10,17015,90269	52	
			31154		14230			45384			
	9	9,74815,10437		9,91830,55321			9,82984,55115		10,17015,44885	51	
			31154		14230			45384			
	10	9,74815,41591		9,91830,41091			9,82985,00499		10,17014,99501	50	
			31153		14230			45384			
	11	9,74815,72744		9,91830,26861			9,82985,45883		10,17014,54117	49	
			31153		14230			45384			
3	12	9,74816,03897		9,91830,12631			9,82985,91267		10,17014,08733	48	56
			31153		14231			45383			
	13	9,74816,35050		9,91829,98400			9,82986,36650		10,17013,63350	47	
			31153		14230			45383			
	14	9,74816,66203		9,91829,84170			9,82986,82033		10,17013,17967	46	
			31152		14231			45383			
	15	9,74816,97355		9,91829,69939			9,82987,27416		10,17012,72584	45	
			31152		14231			45383			
	16	9,74817,28507		9,91829,55708			9,82987,72799		10,17012,27201	44	
			31151		14231			45383			
	17	9,74817,59658		9,91829,41477			9,82988,18182		10,17011,81818	43	
			31152		14232			45382			
3	18	9,74817,90810		9,91829,27245			9,82988,63564		10,17011,36436	42	56
			31150		14231			45382			
	19	9,74818,21960		9,91829,13014			9,82989,08946		10,17010,91054	41	
			31151		14232			45383			
	20	9,74818,53111		9,91828,98782			9,82989,54329		10,17010,45671	40	
			31150		14231			45381			
	21	9,74818,84261		9,91828,84551			9,82989,99710		10,17010,00290	39	
			31150		14232			45382			
	22	9,74819,15411		9,91828,70319			9,82990,45092		10,17009,54908	38	
			31150		14232			45382			
	23	9,74819,46561		9,91828,56087			9,82990,90474		10,17009,09526	37	
			31149		14232			45381			
3	24	9,74819,77710		9,91828,41855			9,82991,35855		10,17008,64145	36	56
			31149		14233			45382			
	25	9,74820,08859		9,91828,27622			9,82991,81237		10,17008,18763	35	
			31149		14232			45381			
	26	9,74820,40008		9,91828,13390			9,82992,26618		10,17007,73382	34	
			31148		14233			45380			
	27	9,74820,71156		9,91827,99157			9,82992,71998		10,17007,28002	33	
			31148		14232			45381			
	28	9,74821,02304		9,91827,84925			9,82993,17379		10,17006,82621	32	
			31147		14233			45381			
	29	9,74821,33451		9,91827,70692			9,82993,62760		10,17006,37240	31	
			31148		14233			45380			
3	30	9,74821,64599		9,91827,56459			9,82994,08140		10,17005,91860	30	56
			31147		14233			45380			
	31	9,74821,95746		9,91827,42226			9,82994,53520		10,17005,46480	29	
			31146		14234			45380			
	32	9,74822,26892		9,91827,27992			9,82994,98900		10,17005,01100	28	
			31147		14233			45380			
	33	9,74822,58039		9,91827,13759			9,82995,44280		10,17004,55720	27	
			31146		14234			45380			
	34	9,74822,89185		9,91826,99525			9,82995,89660		10,17004,10340	26	
			31145		14234			45379			
	35	9,74823,20330		9,91826,85291			9,82996,35039		10,17003,64961	25	
			31146		14234			45380			
3	36	9,74823,51476		9,91826,71057			9,82996,80419		10,17003,19581	24	56
			31145		14234			45379			
	37	9,74823,82621		9,91826,56823			9,82997,25798		10,17002,74202	23	
			31145		14234			45379			
	38	9,74824,13766		9,91826,42589			9,82997,71177		10,17002,28823	22	
			31144		14235			45378			
	39	9,74824,44910		9,91826,28355			9,82998,16555		10,17001,83445	21	
			31144		14235			45379			
	40	9,74824,76054		9,91826,14120			9,82998,61934		10,17001,38066	20	
			31144		14235			45378			
	41	9,74825,07198		9,91825,99885			9,82999,07312		10,17000,92688	19	
			31143		14234			45379			
3	42	9,74825,38341		9,91825,85651			9,82999,52691		10,17000,47309	18	56
			31143		14235			45378			
	43	9,74825,69484		9,91825,71416			9,82999,98069		10,17000,01931	17	
			31143		14235			45378			
	44	9,74826,00627		9,91825,57181			9,83000,43447		10,16999,56553	16	
			31142		14236			45377			
	45	9,74826,31769		9,91825,42945			9,83000,88824		10,16999,11176	15	
			31143		14235			45378			
	46	9,74826,62912		9,91825,28710			9,83001,34202		10,16998,65798	14	
			31141		14236			45377			
	47	9,74826,94053		9,91825,14474			9,83001,79579		10,16998,20421	13	
			31142		14235			45377			
3	48	9,74827,25195		9,91825,00239			9,83002,24956		10,16997,75044	12	56
			31141		14236			45377			
	49	9,74827,56336		9,91824,86003			9,83002,70333		10,16997,29667	11	
			31141		14236			45377			
	50	9,74827,87477		9,91824,71767			9,83003,15710		10,16996,84290	10	
			31140		14237			45377			
	51	9,74828,18617		9,91824,57530			9,83003,61087		10,16996,38913	9	
			31140		14236			45376			
	52	9,74828,49757		9,91824,43294			9,83004,06463		10,16995,93537	8	
			31140		14236			45377			
	53	9,74828,80897		9,91824,29058			9,83004,51840		10,16995,48160	7	
			31140		14237			45376			
3	54	9,74829,12037		9,91824,14821			9,83004,97216		10,16995,02784	6	56
			31139		14237			45376			
	55	9,74829,43176		9,91824,00584			9,83005,42592		10,16994,57408	5	
			31139		14237			45375			
	56	9,74829,74315		9,91823,86347			9,83005,87967		10,16994,12033	4	
			31138		14237			45376			
	57	9,74830,05453		9,91823,72110			9,83006,33343		10,16993,66657	3	
			31139		14237			45375			
	58	9,74830,36592		9,91823,57873			9,83006,78718		10,16993,21282	2	
			31137		14237			45376			
	59	9,74830,67729		9,91823,43636			9,83007,24094		10,16992,75906	1	
			31138		14238			45375			
3	60	9,74830,98867		9,91823,29398			9,83007,69469		10,16992,30531	0	56
			31137		14237			45375			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,74830,98867		9,91823,29398			9,83007,69469		10,16992,30531	60	55
			31137		14237			45375			
	1	9,74831,30004		9,91823,15161			9,83008,14844		10,16991,85156	59	
			31137		14238			45374			
	2	9,74831,61141		9,91823,00923			9,83008,60218		10,16991,39782	58	
			31137		14238			45375			
	3	9,74831,92278		9,91822,86685			9,83009,05593		10,16990,94407	57	
			31136		14238			45374			
	4	9,74832,23414		9,91822,72447			9,83009,50967		10,16990,49033	56	
			31136		14238			45374			
	5	9,74832,54550		9,91822,58209			9,83009,96341		10,16990,03659	55	
			31135		14239			45374			
4	6	9,74832,85685		9,91822,43970			9,83010,41715		10,16989,58285	54	55
			31136		14238			45374			
	7	9,74833,16821		9,91822,29732			9,83010,87089		10,16989,12911	53	
			31135		14239			45374			
	8	9,74833,47956		9,91822,15493			9,83011,32463		10,16988,67537	52	
			31134		14239			45373			
	9	9,74833,79090		9,91822,01254			9,83011,77836		10,16988,22164	51	
			31135		14239			45374			
	10	9,74834,10225		9,91821,87015			9,83012,23210		10,16987,76790	50	
			31134		14239			45373			
	11	9,74834,41359		9,91821,72776			9,83012,68583		10,16987,31417	49	
			31133		14239			45373			
4	12	9,74834,72492		9,91821,58537			9,83013,13956		10,16986,86044	48	55
			31134		14240			45372			
	13	9,74835,03626		9,91821,44297			9,83013,59328		10,16986,40672	47	
			31133		14239			45373			
	14	9,74835,34759		9,91821,30058			9,83014,04701		10,16985,95299	46	
			31132		14240			45372			
	15	9,74835,65891		9,91821,15818			9,83014,50073		10,16985,49927	45	
			31133		14240			45373			
	16	9,74835,97024		9,91821,01578			9,83014,95446		10,16985,04554	44	
			31132		14240			45372			
	17	9,74836,28156		9,91820,87338			9,83015,40818		10,16984,59182	43	
			31131		14240			45372			
4	18	9,74836,59287		9,91820,73098			9,83015,86190		10,16984,13810	42	55
			31132		14241			45371			
	19	9,74836,90419		9,91820,58857			9,83016,31561		10,16983,68439	41	
			31131		14240			45372			
	20	9,74837,21550		9,91820,44617			9,83016,76933		10,16983,23067	40	
			31130		14241			45371			
	21	9,74837,52680		9,91820,30376			9,83017,22304		10,16982,77696	39	
			31131		14240			45371			
	22	9,74837,83811		9,91820,16136			9,83017,67675		10,16982,32325	38	
			31130		14241			45371			
	23	9,74838,14941		9,91820,01895			9,83018,13046		10,16981,86954	37	
			31130		14241			45371			
4	24	9,74838,46071		9,91819,87654			9,83018,58417		10,16981,41583	36	55
			31129		14242			45371			
	25	9,74838,77200		9,91819,73412			9,83019,03788		10,16980,96212	35	
			31129		14241			45370			
	26	9,74839,08329		9,91819,59171			9,83019,49158		10,16980,50842	34	
			31129		14242			45371			
	27	9,74839,39458		9,91819,44929			9,83019,94529		10,16980,05471	33	
			31128		14241			45370			
	28	9,74839,70586		9,91819,30688			9,83020,39899		10,16979,60101	32	
			31129		14242			45370			
	29	9,74840,01715		9,91819,16446			9,83020,85269		10,16979,14731	31	
			31127		14242			45369			
4	30	9,74840,32842		9,91819,02204			9,83021,30638		10,16978,69362	30	55
			31128		14242			45370			
	31	9,74840,63970		9,91818,87962			9,83021,76008		10,16978,23992	29	
			31127		14242			45369			
	32	9,74840,95097		9,91818,73720			9,83022,21377		10,16977,78623	28	
			31127		14243			45370			
	33	9,74841,26224		9,91818,59477			9,83022,66747		10,16977,33253	27	
			31126		14242			45369			
	34	9,74841,57350		9,91818,45235			9,83023,12116		10,16976,87884	26	
			31126		14243			45369			
	35	9,74841,88476		9,91818,30992			9,83023,57485		10,16976,42515	25	
			31126		14243			45368			
4	36	9,74842,19602		9,91818,16749			9,83024,02853		10,16975,97147	24	55
			31126		14243			45369			
	37	9,74842,50728		9,91818,02506			9,83024,48222		10,16975,51778	23	
			31125		14243			45368			
	38	9,74842,81853		9,91817,88263			9,83024,93590		10,16975,06410	22	
			31125		14243			45368			
	39	9,74843,12978		9,91817,74020			9,83025,38958		10,16974,61042	21	
			31124		14244			45368			
	40	9,74843,44102		9,91817,59776			9,83025,84326		10,16974,15674	20	
			31125		14243			45368			
	41	9,74843,75227		9,91817,45533			9,83026,29694		10,16973,70306	19	
			31124		14244			45368			
4	42	9,74844,06351		9,91817,31289			9,83026,75062		10,16973,24938	18	55
			31123		14244			45367			
	43	9,74844,37474		9,91817,17045			9,83027,20429		10,16972,79571	17	
			31123		14244			45368			
	44	9,74844,68597		9,91817,02801			9,83027,65797		10,16972,34203	16	
			31123		14244			45367			
	45	9,74844,99720		9,91816,88557			9,83028,11164		10,16971,88836	15	
			31123		14245			45367			
	46	9,74845,30843		9,91816,74312			9,83028,56531		10,16971,43469	14	
			31122		14244			45366			
	47	9,74845,61965		9,91816,60068			9,83029,01897		10,16970,98103	13	
			31122		14245			45367			
4	48	9,74845,93087		9,91816,45823			9,83029,47264		10,16970,52736	12	55
			31122		14245			45366			
	49	9,74846,24209		9,91816,31578			9,83029,92630		10,16970,07370	11	
			31121		14245			45367			
	50	9,74846,55330		9,91816,17333			9,83030,37997		10,16969,62003	10	
			31121		14245			45366			
	51	9,74846,86451		9,91816,03088			9,83030,83363		10,16969,16637	9	
			31121		14245			45366			
	52	9,74847,17572		9,91815,88843			9,83031,28729		10,16968,71271	8	
			31120		14245			45365			
	53	9,74847,48692		9,91815,74598			9,83031,74094		10,16968,25906	7	
			31120		14246			45366			
4	54	9,74847,79812		9,91815,60352			9,83032,19460		10,16967,80540	6	55
			31120		14246			45365			
	55	9,74848,10932		9,91815,46106			9,83032,64825		10,16967,35175	5	
			31119		14245			45365			
	56	9,74848,42051		9,91815,31861			9,83033,10190		10,16966,89810	4	
			31119		14246			45365			
	57	9,74848,73170		9,91815,17615			9,83033,55555		10,16966,44445	3	
			31119		14246			45365			
	58	9,74849,04289		9,91815,03369			9,83034,00920		10,16965,99080	2	
			31118		14247			45365			
	59	9,74849,35407		9,91814,89122			9,83034,46285		10,16965,53715	1	
			31118		14246			45364			
4	60	9,74849,66525		9,91814,74876			9,83034,91649		10,16965,08351	0	55
			31118		14247			45365			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,74849,66525	31118	9,91814,74876	14247		9,83034,91649	45365	10,16965,08351	60	54
	1	9,74849,97643	31117	9,91814,60629	14246		9,83035,37014	45364	10,16964,62986	59	
	2	9,74850,28760	31117	9,91814,46383	14247		9,83035,82378	45364	10,16964,17622	58	
	3	9,74850,59877	31117	9,91814,32136	14247		9,83036,27742	45363	10,16963,72258	57	
	4	9,74850,90994	31116	9,91814,17889	14248		9,83036,73105	45364	10,16963,26895	56	
	5	9,74851,22110	31116	9,91814,03641	14247		9,83037,18469	45363	10,16962,81531	55	
5	6	9,74851,53226	31116	9,91813,89394	14247		9,83037,63832	45364	10,16962,36168	54	54
	7	9,74851,84342	31116	9,91813,75147	14248		9,83038,09196	45363	10,16961,90804	53	
	8	9,74852,15458	31115	9,91813,60899	14248		9,83038,54559	45363	10,16961,45441	52	
	9	9,74852,46573	31115	9,91813,46651	14248		9,83038,99922	45362	10,16961,00078	51	
	10	9,74852,77688	31114	9,91813,32403	14248		9,83039,45284	45363	10,16960,54716	50	
	11	9,74853,08802	31114	9,91813,18155	14248		9,83039,90647	45362	10,16960,09353	49	
5	12	9,74853,39916	31114	9,91813,03907	14248		9,83040,36009	45362	10,16959,63991	48	54
	13	9,74853,71030	31114	9,91812,89659	14249		9,83040,81371	45362	10,16959,18629	47	
	14	9,74854,02144	31113	9,91812,75410	14249		9,83041,26733	45362	10,16958,73267	46	
	15	9,74854,33257	31113	9,91812,61161	14248		9,83041,72095	45362	10,16958,27905	45	
	16	9,74854,64370	31112	9,91812,46913	14249		9,83042,17457	45361	10,16957,82543	44	
	17	9,74854,95482	31112	9,91812,32664	14249		9,83042,62818	45362	10,16957,37182	43	
5	18	9,74855,26594	31112	9,91812,18415	14250		9,83043,08180	45361	10,16956,91820	42	54
	19	9,74855,57706	31112	9,91812,04165	14249		9,83043,53541	45361	10,16956,46459	41	
	20	9,74855,88818	31111	9,91811,89916	14250		9,83043,98902	45361	10,16956,01098	40	
	21	9,74856,19929	31111	9,91811,75666	14249		9,83044,44263	45360	10,16955,55737	39	
	22	9,74856,51040	31110	9,91811,61417	14250		9,83044,89623	45361	10,16955,10377	38	
	23	9,74856,82150	31111	9,91811,47167	14250		9,83045,34984	45360	10,16954,65016	37	
5	24	9,74857,13261	31110	9,91811,32917	14250		9,83045,80344	45360	10,16954,19656	36	54
	25	9,74857,44371	31109	9,91811,18667	14251		9,83046,25704	45360	10,16953,74296	35	
	26	9,74857,75480	31109	9,91811,04416	14250		9,83046,71064	45359	10,16953,28936	34	
	27	9,74858,06589	31109	9,91810,90166	14251		9,83047,16423	45360	10,16952,83577	33	
	28	9,74858,37698	31109	9,91810,75915	14250		9,83047,61783	45359	10,16952,38217	32	
	29	9,74858,68807	31108	9,91810,61665	14251		9,83048,07142	45360	10,16951,92858	31	
5	30	9,74858,99915	31108	9,91810,47414	14251		9,83048,52502	45359	10,16951,47498	30	54
	31	9,74859,31023	31108	9,91810,33163	14252		9,83048,97861	45358	10,16951,02139	29	
	32	9,74859,62131	31107	9,91810,18911	14251		9,83049,43219	45359	10,16950,56781	28	
	33	9,74859,93238	31107	9,91810,04660	14251		9,83049,88578	45359	10,16950,11422	27	
	34	9,74860,24345	31107	9,91809,90409	14252		9,83050,33937	45358	10,16949,66063	26	
	35	9,74860,55452	31106	9,91809,76157	14252		9,83050,79295	45358	10,16949,20705	25	
5	36	9,74860,86558	31106	9,91809,61905	14252		9,83051,24653	45358	10,16948,75347	24	54
	37	9,74861,17664	31106	9,91809,47653	14252		9,83051,70011	45358	10,16948,29989	23	
	38	9,74861,48770	31105	9,91809,33401	14252		9,83052,15369	45357	10,16947,84631	22	
	39	9,74861,79875	31105	9,91809,19149	14252		9,83052,60726	45358	10,16947,39274	21	
	40	9,74862,10980	31105	9,91809,04897	14253		9,83053,06084	45357	10,16946,93916	20	
	41	9,74862,42085	31104	9,91808,90644	14253		9,83053,51441	45357	10,16946,48559	19	
5	42	9,74862,73189	31104	9,91808,76391	14253		9,83053,96798	45357	10,16946,03202	18	54
	43	9,74863,04293	31104	9,91808,62138	14252		9,83054,42155	45357	10,16945,57845	17	
	44	9,74863,35397	31104	9,91808,47886	14254		9,83054,87512	45356	10,16945,12488	16	
	45	9,74863,66501	31103	9,91808,33632	14253		9,83055,32868	45357	10,16944,67132	15	
	46	9,74863,97604	31103	9,91808,19379	14253		9,83055,78225	45356	10,16944,21775	14	
	47	9,74864,28707	31102	9,91808,05126	14254		9,83056,23581	45356	10,16943,76419	13	
5	48	9,74864,59809	31102	9,91807,90872	14254		9,83056,68937	45356	10,16943,31063	12	54
	49	9,74864,90911	31102	9,91807,76618	14253		9,83057,14293	45355	10,16942,85707	11	
	50	9,74865,22013	31101	9,91807,62365	14255		9,83057,59648	45356	10,16942,40352	10	
	51	9,74865,53114	31102	9,91807,48110	14254		9,83058,05004	45355	10,16941,94996	9	
	52	9,74865,84216	31100	9,91807,33856	14254		9,83058,50359	45355	10,16941,49641	8	
	53	9,74866,15316	31101	9,91807,19602	14254		9,83058,95714	45355	10,16941,04286	7	
5	54	9,74866,46417	31100	9,91807,05348	14255		9,83059,41069	45355	10,16940,58931	6	54
	55	9,74866,77517	31100	9,91806,91093	14255		9,83059,86424	45355	10,16940,13576	5	
	56	9,74867,08617	31099	9,91806,76838	14255		9,83060,31779	45354	10,16939,68221	4	
	57	9,74867,39716	31100	9,91806,62583	14255		9,83060,77133	45354	10,16939,22867	3	
	58	9,74867,70816	31098	9,91806,48328	14255		9,83061,22487	45354	10,16938,77513	2	
	59	9,74868,01914	31099	9,91806,34073	14255		9,83061,67841	45354	10,16938,32159	1	
5	60	9,74868,33013	31098	9,91806,19818	14256		9,83062,13195	45354	10,16937,86805	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,74868,33013		9,91806,19818			9,83062,13195		10,16937,86805	60	53
			31098		14256			45354			
	1	9,74868,64111		9,91806,05562			9,83062,58549		10,16937,41451	59	
			31098		14256			45354			
	2	9,74868,95209		9,91805,91306			9,83063,03903		10,16936,96097	58	
			31098		14255			45353			
	3	9,74869,26307		9,91805,77051			9,83063,49256		10,16936,50744	57	
			31097		14256			45353			
	4	9,74869,57404		9,91805,62795			9,83063,94609		10,16936,05391	56	
			31097		14256			45353			
	5	9,74869,88501		9,91805,48539			9,83064,39962		10,16935,60038	55	
			31096		14257			45353			
6	6	9,74870,19597		9,91805,34282			9,83064,85315		10,16935,14685	54	53
			31097		14256			45353			
	7	9,74870,50694		9,91805,20026			9,83065,30668		10,16934,69332	53	
			31096		14257			45352			
	8	9,74870,81790		9,91805,05769			9,83065,76020		10,16934,23980	52	
			31095		14256			45353			
	9	9,74871,12885		9,91804,91513			9,83066,21373		10,16933,78627	51	
			31096		14257			45352			
	10	9,74871,43981		9,91804,77256			9,83066,66725		10,16933,33275	50	
			31095		14257			45352			
	11	9,74871,75076		9,91804,62999			9,83067,12077		10,16932,87923	49	
			31094		14257			45352			
6	12	9,74872,06170		9,91804,48742			9,83067,57429		10,16932,42571	48	53
			31095		14258			45351			
	13	9,74872,37265		9,91804,34484			9,83068,02780		10,16931,97220	47	
			31094		14257			45352			
	14	9,74872,68359		9,91804,20227			9,83068,48132		10,16931,51868	46	
			31093		14258			45351			
	15	9,74872,99452		9,91804,05969			9,83068,93483		10,16931,06517	45	
			31094		14257			45351			
	16	9,74873,30546		9,91803,91712			9,83069,38834		10,16930,61166	44	
			31093		14258			45351			
	17	9,74873,61639		9,91803,77454			9,83069,84185		10,16930,15815	43	
			31092		14258			45351			
6	18	9,74873,92731		9,91803,63196			9,83070,29536		10,16929,70464	42	53
			31093		14259			45350			
	19	9,74874,23824		9,91803,48937			9,83070,74886		10,16929,25114	41	
			31092		14258			45351			
	20	9,74874,54916		9,91803,34679			9,83071,20237		10,16928,79763	40	
			31092		14258			45350			
	21	9,74874,86008		9,91803,20421			9,83071,65587		10,16928,34413	39	
			31091		14259			45350			
	22	9,74875,17099		9,91803,06162			9,83072,10937		10,16927,89063	38	
			31091		14259			45350			
	23	9,74875,48190		9,91802,91903			9,83072,56287		10,16927,43713	37	
			31091		14259			45349			
6	24	9,74875,79281		9,91802,77644			9,83073,01636		10,16926,98364	36	53
			31090		14259			45350			
	25	9,74876,10371		9,91802,63385			9,83073,46986		10,16926,53014	35	
			31090		14259			45349			
	26	9,74876,41461		9,91802,49126			9,83073,92335		10,16926,07665	34	
			31090		14259			45350			
	27	9,74876,72551		9,91802,34867			9,83074,37685		10,16925,62315	33	
			31089		14260			45348			
	28	9,74877,03641		9,91802,20607			9,83074,83033		10,16925,16967	32	
			31088		14260			45349			
	29	9,74877,34730		9,91802,06347			9,83075,28382		10,16924,71618	31	
			31089		14259			45349			
6	30	9,74877,65818		9,91801,92088			9,83075,73731		10,16924,26269	30	53
			31088		14260			45348			
	31	9,74877,96907		9,91801,77828			9,83076,19079		10,16923,80921	29	
			31088		14261			45349			
	32	9,74878,27995		9,91801,63567			9,83076,64428		10,16923,35572	28	
			31088		14260			45348			
	33	9,74878,59083		9,91801,49307			9,83077,09776		10,16922,90224	27	
			31087		14260			45348			
	34	9,74878,90170		9,91801,35047			9,83077,55124		10,16922,44876	26	
			31088		14261			45347			
	35	9,74879,21258		9,91801,20786			9,83078,00471		10,16921,99529	25	
			31086		14261			45348			
6	36	9,74879,52344		9,91801,06525			9,83078,45819		10,16921,54181	24	53
			31087		14260			45347			
	37	9,74879,83431		9,91800,92265			9,83078,91166		10,16921,08834	23	
			31086		14261			45348			
	38	9,74880,14517		9,91800,78004			9,83079,36514		10,16920,63486	22	
			31086		14262			45347			
	39	9,74880,45603		9,91800,63742			9,83079,81861		10,16920,18139	21	
			31086		14261			45347			
	40	9,74880,76689		9,91800,49481			9,83080,27208		10,16919,72792	20	
			31085		14261			45346			
	41	9,74881,07774		9,91800,35220			9,83080,72554		10,16919,27446	19	
			31085		14262			45347			
6	42	9,74881,38859		9,91800,20958			9,83081,17901		10,16918,82099	18	53
			31084		14262			45346			
	43	9,74881,69943		9,91800,06696			9,83081,63247		10,16918,36753	17	
			31085		14262			45346			
	44	9,74882,01028		9,91799,92434			9,83082,08593		10,16917,91407	16	
			31084		14262			45346			
	45	9,74882,32112		9,91799,78172			9,83082,53939		10,16917,46061	15	
			31083		14262			45346			
	46	9,74882,63195		9,91799,63910			9,83082,99285		10,16917,00715	14	
			31084		14262			45346			
	47	9,74882,94279		9,91799,49648			9,83083,44631		10,16916,55369	13	
			31083		14263			45345			
6	48	9,74883,25362		9,91799,35385			9,83083,89976		10,16916,10024	12	53
			31082		14262			45346			
	49	9,74883,56444		9,91799,21123			9,83084,35322		10,16915,64678	11	
			31082		14263			45345			
	50	9,74883,87526		9,91799,06860			9,83084,80667		10,16915,19333	10	
			31082		14263			45345			
	51	9,74884,18608		9,91798,92597			9,83085,26012		10,16914,73988	9	
			31081		14263			45344			
	52	9,74884,49690		9,91798,78334			9,83085,71356		10,16914,28644	8	
			31081		14264			45345			
	53	9,74884,80771		9,91798,64070			9,83086,16701		10,16913,83299	7	
			31081		14263			45345			
6	54	9,74885,11852		9,91798,49807			9,83086,62046		10,16913,37954	6	53
			31081		14264			45344			
	55	9,74885,42933		9,91798,35543			9,83087,07390		10,16912,92610	5	
			31081		14263			45344			
	56	9,74885,74014		9,91798,21280			9,83087,52734		10,16912,47266	4	
			31080		14264			45344			
	57	9,74886,05094		9,91798,07016			9,83087,98078		10,16912,01922	3	
			31079		14264			45343			
	58	9,74886,36173		9,91797,92752			9,83088,43421		10,16911,56579	2	
			31080		14264			45344			
	59	9,74886,67253		9,91797,78488			9,83088,88765		10,16911,11235	1	
			31079		14265			45343			
6	60	9,74886,98332		9,91797,64223			9,83089,34108		10,16910,65892	0	53
			31079		14264			45344			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,74886,98332		9,91797,64223			9,83089,34108		10,16910,65892	60	52
	1	9,74887,29411	31079	9,91797,49959	14264		9,83089,79452	45344	10,16910,20548	59	
	2	9,74887,60489	31078	9,91797,35694	14265		9,83090,24795	45343	10,16909,75205	58	
	3	9,74887,91567	31078	9,91797,21430	14264		9,83090,70137	45342	10,16909,29863	57	
	4	9,74888,22645	31078	9,91797,07165	14265		9,83091,15480	45343	10,16908,84520	56	
	5	9,74888,53722	31077	9,91796,92900	14265		9,83091,60823	45343	10,16908,39177	55	
7	6	9,74888,84799	31077	9,91796,78635	14266		9,83092,06165	45342	10,16907,93835	54	52
	7	9,74889,15876	31077	9,91796,64369	14265		9,83092,51507	45342	10,16907,48493	53	
	8	9,74889,46953	31076	9,91796,50104	14266		9,83092,96849	45342	10,16907,03151	52	
	9	9,74889,78029	31076	9,91796,35838	14266		9,83093,42191	45341	10,16906,57809	51	
	10	9,74890,09105	31075	9,91796,21572	14266		9,83093,87532	45342	10,16906,12468	50	
	11	9,74890,40180	31075	9,91796,07306	14266		9,83094,32874	45341	10,16905,67126	49	
7	12	9,74890,71255	31075	9,91795,93040	14266		9,83094,78215	45341	10,16905,21785	48	52
	13	9,74891,02330	31075	9,91795,78774	14266		9,83095,23556	45341	10,16904,76444	47	
	14	9,74891,33405	31074	9,91795,64508	14267		9,83095,68897	45341	10,16904,31103	46	
	15	9,74891,64479	31074	9,91795,50241	14267		9,83096,14238	45340	10,16903,85762	45	
	16	9,74891,95553	31073	9,91795,35974	14266		9,83096,59578	45341	10,16903,40422	44	
	17	9,74892,26626	31074	9,91795,21708	14267		9,83097,04919	45340	10,16902,95081	43	
7	18	9,74892,57700	31072	9,91795,07441	14267		9,83097,50259	45340	10,16902,49741	42	52
	19	9,74892,88772	31073	9,91794,93174	14268		9,83097,95599	45340	10,16902,04401	41	
	20	9,74893,19845	31072	9,91794,78906	14267		9,83098,40939	45339	10,16901,59061	40	
	21	9,74893,50917	31072	9,91794,64639	14268		9,83098,86278	45340	10,16901,13722	39	
	22	9,74893,81989	31072	9,91794,50371	14267		9,83099,31618	45339	10,16900,68382	38	
	23	9,74894,13061	31071	9,91794,36104	14268		9,83099,76957	45339	10,16900,23043	37	
7	24	9,74894,44132	31071	9,91794,21836	14268		9,83100,22296	45339	10,16899,77704	36	52
	25	9,74894,75203	31071	9,91794,07568	14269		9,83100,67635	45339	10,16899,32365	35	
	26	9,74895,06274	31070	9,91793,93299	14268		9,83101,12974	45339	10,16898,87026	34	
	27	9,74895,37344	31070	9,91793,79031	14268		9,83101,58313	45338	10,16898,41687	33	
	28	9,74895,68414	31070	9,91793,64763	14269		9,83102,03651	45339	10,16897,96349	32	
	29	9,74895,99484	31069	9,91793,50494	14269		9,83102,48990	45338	10,16897,51010	31	
7	30	9,74896,30553	31069	9,91793,36225	14269		9,83102,94328	45338	10,16897,05672	30	52
	31	9,74896,61622	31069	9,91793,21956	14269		9,83103,39666	45337	10,16896,60334	29	
	32	9,74896,92691	31068	9,91793,07687	14269		9,83103,85003	45338	10,16896,14997	28	
	33	9,74897,23759	31068	9,91792,93418	14269		9,83104,30341	45337	10,16895,69659	27	
	34	9,74897,54827	31068	9,91792,79149	14270		9,83104,75678	45338	10,16895,24322	26	
	35	9,74897,85895	31067	9,91792,64879	14269		9,83105,21016	45337	10,16894,78984	25	
7	36	9,74898,16962	31067	9,91792,50610	14270		9,83105,66353	45337	10,16894,33647	24	52
	37	9,74898,48029	31067	9,91792,36340	14270		9,83106,11690	45336	10,16893,88310	23	
	38	9,74898,79096	31067	9,91792,22070	14270		9,83106,57026	45337	10,16893,42974	22	
	39	9,74899,10163	31066	9,91792,07800	14270		9,83107,02363	45336	10,16892,97637	21	
	40	9,74899,41229	31065	9,91791,93530	14271		9,83107,47699	45336	10,16892,52301	20	
	41	9,74899,72294	31066	9,91791,79259	14270		9,83107,93035	45336	10,16892,06965	19	
7	42	9,74900,03360	31065	9,91791,64989	14271		9,83108,38371	45336	10,16891,61629	18	52
	43	9,74900,34425	31065	9,91791,50718	14271		9,83108,83707	45336	10,16891,16293	17	
	44	9,74900,65490	31064	9,91791,36447	14271		9,83109,29043	45335	10,16890,70957	16	
	45	9,74900,96554	31064	9,91791,22176	14271		9,83109,74378	45336	10,16890,25622	15	
	46	9,74901,27618	31064	9,91791,07905	14271		9,83110,19714	45335	10,16889,80286	14	
	47	9,74901,58682	31064	9,91790,93634	14272		9,83110,65049	45335	10,16889,34951	13	
7	48	9,74901,89746	31063	9,91790,79362	14271		9,83111,10384	45334	10,16888,89616	12	52
	49	9,74902,20809	31063	9,91790,65091	14272		9,83111,55718	45335	10,16888,44282	11	
	50	9,74902,51872	31062	9,91790,50819	14272		9,83112,01053	45334	10,16887,98947	10	
	51	9,74902,82934	31062	9,91790,36547	14272		9,83112,46387	45335	10,16887,53613	9	
	52	9,74903,13996	31062	9,91790,22275	14272		9,83112,91722	45334	10,16887,08278	8	
	53	9,74903,45058	31062	9,91790,08003	14273		9,83113,37056	45334	10,16886,62944	7	
7	54	9,74903,76120	31061	9,91789,93730	14272		9,83113,82390	45333	10,16886,17610	6	52
	55	9,74904,07181	31061	9,91789,79458	14273		9,83114,27723	45334	10,16885,72277	5	
	56	9,74904,38242	31061	9,91789,65185	14273		9,83114,73057	45333	10,16885,26943	4	
	57	9,74904,69303	31060	9,91789,50912	14273		9,83115,18390	45333	10,16884,81610	3	
	58	9,74905,00363	31060	9,91789,36639	14273		9,83115,63723	45333	10,16884,36277	2	
	59	9,74905,31423	31059	9,91789,22366	14273		9,83116,09056	45333	10,16883,90944	1	
7	60	9,74905,62482	31060	9,91789,08093	14273		9,83116,54389	45333	10,16883,45611	0	52
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,74905,62482		9,91789,08093			9,83116,54389		10,16883,45611	60	51
			31060		14273			45333			
	1	9,74905,93542		9,91788,93820			9,83116,99722		10,16883,00278	59	
			31059		14274			45332			
	2	9,74906,24601		9,91788,79546			9,83117,45054		10,16882,54946	58	
			31058		14273			45333			
	3	9,74906,55659		9,91788,65273			9,83117,90387		10,16882,09613	57	
			31059		14274			45332			
	4	9,74906,86718		9,91788,50999			9,83118,35719		10,16881,64281	56	
			31058		14274			45332			
	5	9,74907,17776		9,91788,36725			9,83118,81051		10,16881,18949	55	
			31057		14274			45332			
8	6	9,74907,48833		9,91788,22451			9,83119,26383		10,16880,73617	54	51
			31058		14275			45331			
	7	9,74907,79891		9,91788,08176			9,83119,71714		10,16880,28286	53	
			31057		14274			45332			
	8	9,74908,10948		9,91787,93902			9,83120,17046		10,16879,82954	52	
			31056		14275			45331			
	9	9,74908,42004		9,91787,79627			9,83120,62377		10,16879,37623	51	
			31057		14274			45331			
	10	9,74908,73061		9,91787,65353			9,83121,07708		10,16878,92292	50	
			31056		14275			45331			
	11	9,74909,04117		9,91787,51078			9,83121,53039		10,16878,46961	49	
			31055		14275			45331			
8	12	9,74909,35172		9,91787,36803			9,83121,98370		10,16878,01630	48	51
			31056		14275			45330			
	13	9,74909,66228		9,91787,22528			9,83122,43700		10,16877,56300	47	
			31055		14276			45331			
	14	9,74909,97283		9,91787,08252			9,83122,89031		10,16877,10969	46	
			31055		14275			45330			
	15	9,74910,28338		9,91786,93977			9,83123,34361		10,16876,65639	45	
			31054		14276			45330			
	16	9,74910,59392		9,91786,79701			9,83123,79691		10,16876,20309	44	
			31054		14276			45330			
	17	9,74910,90446		9,91786,65425			9,83124,25021		10,16875,74979	43	
			31054		14276			45330			
8	18	9,74911,21500		9,91786,51149			9,83124,70351		10,16875,29649	42	51
			31053		14276			45329			
	19	9,74911,52553		9,91786,36873			9,83125,15680		10,16874,84320	41	
			31054		14276			45329			
	20	9,74911,83607		9,91786,22597			9,83125,61009		10,16874,38991	40	
			31052		14276			45330			
	21	9,74912,14659		9,91786,08321			9,83126,06339		10,16873,93661	39	
			31053		14277			45329			
	22	9,74912,45712		9,91785,94044			9,83126,51668		10,16873,48332	38	
			31052		14276			45328			
	23	9,74912,76764		9,91785,79768			9,83126,96996		10,16873,03004	37	
			31052		14277			45329			
8	24	9,74913,07816		9,91785,65491			9,83127,42325		10,16872,57675	36	51
			31051		14277			45328			
	25	9,74913,38867		9,91785,51214			9,83127,87653		10,16872,12347	35	
			31052		14277			45329			
	26	9,74913,69919		9,91785,36937			9,83128,32982		10,16871,67018	34	
			31050		14277			45328			
	27	9,74914,00969		9,91785,22660			9,83128,78310		10,16871,21690	33	
			31051		14278			45328			
	28	9,74914,32020		9,91785,08382			9,83129,23638		10,16870,76362	32	
			31050		14277			45328			
	29	9,74914,63070		9,91784,94105			9,83129,68966		10,16870,31034	31	
			31050		14278			45327			
8	30	9,74914,94120		9,91784,79827			9,83130,14293		10,16869,85707	30	51
			31050		14278			45328			
	31	9,74915,25170		9,91784,65549			9,83130,59621		10,16869,40379	29	
			31049		14278			45327			
	32	9,74915,56219		9,91784,51271			9,83131,04948		10,16868,95052	28	
			31049		14278			45327			
	33	9,74915,87268		9,91784,36993			9,83131,50275		10,16868,49725	27	
			31048		14278			45327			
	34	9,74916,18316		9,91784,22715			9,83131,95602		10,16868,04398	26	
			31049		14279			45326			
	35	9,74916,49365		9,91784,08436			9,83132,40928		10,16867,59072	25	
			31048		14278			45327			
8	36	9,74916,80413		9,91783,94158			9,83132,86255		10,16867,13745	24	51
			31047		14279			45326			
	37	9,74917,11460		9,91783,79879			9,83133,31581		10,16866,68419	23	
			31047		14279			45327			
	38	9,74917,42507		9,91783,65600			9,83133,76908		10,16866,23092	22	
			31047		14279			45326			
	39	9,74917,73554		9,91783,51321			9,83134,22234		10,16865,77766	21	
			31047		14279			45325			
	40	9,74918,04601		9,91783,37042			9,83134,67559		10,16865,32441	20	
			31046		14280			45326			
	41	9,74918,35647		9,91783,22762			9,83135,12885		10,16864,87115	19	
			31046		14279			45326			
8	42	9,74918,66693		9,91783,08483			9,83135,58211		10,16864,41789	18	51
			31046		14280			45325			
	43	9,74918,97739		9,91782,94203			9,83136,03536		10,16863,96464	17	
			31045		14280			45325			
	44	9,74919,28784		9,91782,79923			9,83136,48861		10,16863,51139	16	
			31045		14280			45325			
	45	9,74919,59829		9,91782,65643			9,83136,94186		10,16863,05814	15	
			31045		14280			45325			
	46	9,74919,90874		9,91782,51363			9,83137,39511		10,16862,60489	14	
			31044		14280			45324			
	47	9,74920,21918		9,91782,37083			9,83137,84835		10,16862,15165	13	
			31045		14280			45325			
8	48	9,74920,52963		9,91782,22803			9,83138,30160		10,16861,69840	12	51
			31043		14281			45324			
	49	9,74920,84006		9,91782,08522			9,83138,75484		10,16861,24516	11	
			31044		14280			45324			
	50	9,74921,15050		9,91781,94242			9,83139,20808		10,16860,79192	10	
			31043		14281			45324			
	51	9,74921,46093		9,91781,79961			9,83139,66132		10,16860,33868	9	
			31043		14281			45324			
	52	9,74921,77136		9,91781,65680			9,83140,11456		10,16859,88544	8	
			31042		14281			45323			
	53	9,74922,08178		9,91781,51399			9,83140,56779		10,16859,43221	7	
			31042		14282			45324			
8	54	9,74922,39220		9,91781,37117			9,83141,02103		10,16858,97897	6	51
			31042		14281			45323			
	55	9,74922,70262		9,91781,22836			9,83141,47426		10,16858,52574	5	
			31041		14282			45323			
	56	9,74923,01303		9,91781,08554			9,83141,92749		10,16858,07251	4	
			31041		14281			45323			
	57	9,74923,32344		9,91780,94273			9,83142,38072		10,16857,61928	3	
			31041		14282			45323			
	58	9,74923,63385		9,91780,79991			9,83142,83395		10,16857,16605	2	
			31041		14282			45322			
	59	9,74923,94426		9,91780,65709			9,83143,28717		10,16856,71283	1	
			31040		14283			45322			
8	60	9,74924,25466		9,91780,51426			9,83143,74039		10,16856,25961	0	51
			31040		14282			45323			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,74924,25466		9,91780,51426			9,83143,74039		10,16856,25961	60	50
	1	9,74924,56506	31040	9,91780,37144	14282		9,83144,19362	45323	10,16855,80638	59	
	2	9,74924,87545	31039	9,91780,22862	14282		9,83144,64684	45322	10,16855,35316	58	
	3	9,74925,18584	31039	9,91780,08579	14283		9,83145,10005	45321	10,16854,89995	57	
	4	9,74925,49623	31039	9,91779,94296	14283		9,83145,55327	45322	10,16854,44673	56	
	5	9,74925,80662	31038	9,91779,80013	14283		9,83146,00649	45322	10,16853,99351	55	
9	6	9,74926,11700	31038	9,91779,65730	14283		9,83146,45970	45321	10,16853,54030	54	50
	7	9,74926,42738	31038	9,91779,51447	14283		9,83146,91291	45321	10,16853,08709	53	
	8	9,74926,73776	31037	9,91779,37164	14284		9,83147,36612	45321	10,16852,63388	52	
	9	9,74927,04813	31037	9,91779,22880	14283		9,83147,81933	45321	10,16852,18067	51	
	10	9,74927,35850	31036	9,91779,08597	14284		9,83148,27253	45320	10,16851,72747	50	
	11	9,74927,66886	31037	9,91778,94313	14284		9,83148,72574	45321	10,16851,27426	49	
9	12	9,74927,97923	31036	9,91778,80029	14284		9,83149,17894	45320	10,16850,82106	48	50
	13	9,74928,28959	31035	9,91778,65745	14285		9,83149,63214	45320	10,16850,36786	47	
	14	9,74928,59994	31036	9,91778,51460	14284		9,83150,08534	45320	10,16849,91466	46	
	15	9,74928,91030	31035	9,91778,37176	14285		9,83150,53854	45319	10,16849,46146	45	
	16	9,74929,22065	31034	9,91778,22891	14284		9,83150,99173	45319	10,16849,00827	44	
	17	9,74929,53099	31035	9,91778,08607	14285		9,83151,44492	45320	10,16848,55508	43	
9	18	9,74929,84134	31034	9,91777,94322	14285		9,83151,89812	45319	10,16848,10188	42	50
	19	9,74930,15168	31033	9,91777,80037	14285		9,83152,35131	45319	10,16847,64869	41	
	20	9,74930,46201	31034	9,91777,65752	14286		9,83152,80450	45318	10,16847,19550	40	
	21	9,74930,77235	31033	9,91777,51466	14285		9,83153,25768	45319	10,16846,74232	39	
	22	9,74931,08268	31032	9,91777,37181	14286		9,83153,71087	45318	10,16846,28913	38	
	23	9,74931,39300	31033	9,91777,22895	14285		9,83154,16405	45318	10,16845,83595	37	
9	24	9,74931,70333	31032	9,91777,08610	14286		9,83154,61723	45318	10,16845,38277	36	50
	25	9,74932,01365	31032	9,91776,94324	14286		9,83155,07041	45318	10,16844,92959	35	
	26	9,74932,32397	31031	9,91776,80038	14287		9,83155,52359	45318	10,16844,47641	34	
	27	9,74932,63428	31031	9,91776,65751	14286		9,83155,97677	45317	10,16844,02323	33	
	28	9,74932,94459	31031	9,91776,51465	14286		9,83156,42994	45317	10,16843,57006	32	
	29	9,74933,25490	31030	9,91776,37179	14287		9,83156,88311	45317	10,16843,11689	31	
9	30	9,74933,56520	31030	9,91776,22892	14287		9,83157,33628	45317	10,16842,66372	30	50
	31	9,74933,87550	31030	9,91776,08605	14287		9,83157,78945	45317	10,16842,21055	29	
	32	9,74934,18580	31030	9,91775,94318	14287		9,83158,24262	45317	10,16841,75738	28	
	33	9,74934,49610	31029	9,91775,80031	14287		9,83158,69579	45316	10,16841,30421	27	
	34	9,74934,80639	31029	9,91775,65744	14287		9,83159,14895	45316	10,16840,85105	26	
	35	9,74935,11668	31028	9,91775,51457	14288		9,83159,60211	45316	10,16840,39789	25	
9	36	9,74935,42696	31028	9,91775,37169	14288		9,83160,05527	45316	10,16839,94473	24	50
	37	9,74935,73724	31028	9,91775,22881	14288		9,83160,50843	45316	10,16839,49157	23	
	38	9,74936,04752	31028	9,91775,08593	14288		9,83160,96159	45315	10,16839,03841	22	
	39	9,74936,35780	31027	9,91774,94305	14288		9,83161,41474	45316	10,16838,58526	21	
	40	9,74936,66807	31027	9,91774,80017	14288		9,83161,86790	45315	10,16838,13210	20	
	41	9,74936,97834	31026	9,91774,65729	14288		9,83162,32105	45315	10,16837,67895	19	
9	42	9,74937,28860	31027	9,91774,51441	14289		9,83162,77420	45315	10,16837,22580	18	50
	43	9,74937,59887	31026	9,91774,37152	14289		9,83163,22735	45314	10,16836,77265	17	
	44	9,74937,90913	31025	9,91774,22863	14289		9,83163,68049	45315	10,16836,31951	16	
	45	9,74938,21938	31025	9,91774,08574	14289		9,83164,13364	45314	10,16835,86636	15	
	46	9,74938,52963	31025	9,91773,94285	14289		9,83164,58678	45314	10,16835,41322	14	
	47	9,74938,83988	31025	9,91773,79996	14289		9,83165,03992	45314	10,16834,96008	13	
9	48	9,74939,15013	31024	9,91773,65707	14290		9,83165,49306	45314	10,16834,50694	12	50
	49	9,74939,46037	31024	9,91773,51417	14289		9,83165,94620	45314	10,16834,05380	11	
	50	9,74939,77061	31024	9,91773,37128	14290		9,83166,39934	45313	10,16833,60066	10	
	51	9,74940,08085	31023	9,91773,22838	14290		9,83166,85247	45313	10,16833,14753	9	
	52	9,74940,39108	31023	9,91773,08548	14290		9,83167,30560	45313	10,16832,69440	8	
	53	9,74940,70131	31023	9,91772,94258	14290		9,83167,75873	45313	10,16832,24127	7	
9	54	9,74941,01154	31022	9,91772,79968	14291		9,83168,21186	45313	10,16831,78814	6	50
	55	9,74941,32176	31022	9,91772,65677	14290		9,83168,66499	45313	10,16831,33501	5	
	56	9,74941,63198	31022	9,91772,51387	14291		9,83169,11812	45312	10,16830,88188	4	
	57	9,74941,94220	31021	9,91772,37096	14291		9,83169,57124	45312	10,16830,42876	3	
	58	9,74942,25241	31022	9,91772,22805	14291		9,83170,02436	45312	10,16829,97564	2	
	59	9,74942,56263	31020	9,91772,08514	14291		9,83170,47748	45312	10,16829,52252	1	
9	60	9,74942,87283	31021	9,91771,94223	14291		9,83170,93060	45312	10,16829,06940	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,74942,87283		9,91771,94223			9,83170,93060		10,16829,06940	60	49
			31021		14291			45312			
	1	9,74943,18304		9,91771,79932			9,83171,38372		10,16828,61628	59	
			31020		14291			45311			
	2	9,74943,49324		9,91771,65641			9,83171,83683		10,16828,16317	58	
			31020		14292			45312			
	3	9,74943,80344		9,91771,51349			9,83172,28995		10,16827,71005	57	
			31019		14292			45311			
	4	9,74944,11363		9,91771,37057			9,83172,74306		10,16827,25694	56	
			31019		14292			45311			
	5	9,74944,42382		9,91771,22765			9,83173,19617		10,16826,80383	55	
			31019		14292			45310			
10	6	9,74944,73401		9,91771,08473			9,83173,64927		10,16826,35073	54	49
			31018		14292			45311			
	7	9,74945,04419		9,91770,94181			9,83174,10238		10,16825,89762	53	
			31019		14292			45311			
	8	9,74945,35438		9,91770,79889			9,83174,55549		10,16825,44451	52	
			31017		14293			45310			
	9	9,74945,66455		9,91770,65596			9,83175,00859		10,16824,99141	51	
			31018		14292			45310			
	10	9,74945,97473		9,91770,51304			9,83175,46169		10,16824,53831	50	
			31017		14293			45310			
	11	9,74946,28490		9,91770,37011			9,83175,91479		10,16824,08521	49	
			31017		14293			45310			
10	12	9,74946,59507		9,91770,22718			9,83176,36789		10,16823,63211	48	49
			31016		14293			45309			
	13	9,74946,90523		9,91770,08425			9,83176,82098		10,16823,17902	47	
			31017		14293			45310			
	14	9,74947,21540		9,91769,94132			9,83177,27408		10,16822,72592	46	
			31016		14293			45309			
	15	9,74947,52556		9,91769,79839			9,83177,72717		10,16822,27283	45	
			31015		14294			45309			
	16	9,74947,83571		9,91769,65545			9,83178,18026		10,16821,81974	44	
			31015		14294			45309			
	17	9,74948,14586		9,91769,51251			9,83178,63335		10,16821,36665	43	
			31015		14293			45309			
10	18	9,74948,45601		9,91769,36958			9,83179,08644		10,16820,91356	42	49
			31015		14294			45308			
	19	9,74948,76616		9,91769,22664			9,83179,53952		10,16820,46048	41	
			31014		14294			45309			
	20	9,74949,07630		9,91769,08370			9,83179,99261		10,16820,00739	40	
			31014		14295			45308			
	21	9,74949,38644		9,91768,94075			9,83180,44569		10,16819,55431	39	
			31014		14294			45308			
	22	9,74949,69658		9,91768,79781			9,83180,89877		10,16819,10123	38	
			31013		14295			45308			
	23	9,74950,00671		9,91768,65486			9,83181,35185		10,16818,64815	37	
			31013		14294			45307			
10	24	9,74950,31684		9,91768,51192			9,83181,80492		10,16818,19508	36	49
			31013		14295			45308			
	25	9,74950,62697		9,91768,36897			9,83182,25800		10,16817,74200	35	
			31012		14295			45307			
	26	9,74950,93709		9,91768,22602			9,83182,71107		10,16817,28893	34	
			31012		14295			45307			
	27	9,74951,24721		9,91768,08307			9,83183,16414		10,16816,83586	33	
			31012		14296			45307			
	28	9,74951,55733		9,91767,94011			9,83183,61721		10,16816,38279	32	
			31011		14295			45307			
	29	9,74951,86744		9,91767,79716			9,83184,07028		10,16815,92972	31	
			31011		14296			45307			
10	30	9,74952,17755		9,91767,65420			9,83184,52335		10,16815,47665	30	49
			31011		14295			45306			
	31	9,74952,48766		9,91767,51125			9,83184,97641		10,16815,02359	29	
			31010		14296			45306			
	32	9,74952,79776		9,91767,36829			9,83185,42947		10,16814,57053	28	
			31010		14296			45306			
	33	9,74953,10786		9,91767,22533			9,83185,88253		10,16814,11747	27	
			31010		14296			45306			
	34	9,74953,41796		9,91767,08237			9,83186,33559		10,16813,66441	26	
			31009		14297			45306			
	35	9,74953,72805		9,91766,93940			9,83186,78865		10,16813,21135	25	
			31009		14296			45306			
10	36	9,74954,03814		9,91766,79644			9,83187,24171		10,16812,75829	24	49
			31009		14297			45305			
	37	9,74954,34823		9,91766,65347			9,83187,69476		10,16812,30524	23	
			31009		14297			45305			
	38	9,74954,65832		9,91766,51050			9,83188,14781		10,16811,85219	22	
			31008		14297			45305			
	39	9,74954,96840		9,91766,36753			9,83188,60086		10,16811,39914	21	
			31007		14297			45305			
	40	9,74955,27847		9,91766,22456			9,83189,05391		10,16810,94609	20	
			31008		14297			45305			
	41	9,74955,58855		9,91766,08159			9,83189,50696		10,16810,49304	19	
			31007		14297			45304			
10	42	9,74955,89862		9,91765,93862			9,83189,96000		10,16810,04000	18	49
			31007		14298			45305			
	43	9,74956,20869		9,91765,79564			9,83190,41305		10,16809,58695	17	
			31006		14298			45304			
	44	9,74956,51875		9,91765,65266			9,83190,86609		10,16809,13391	16	
			31007		14297			45304			
	45	9,74956,82882		9,91765,50969			9,83191,31913		10,16808,68087	15	
			31005		14298			45304			
	46	9,74957,13887		9,91765,36671			9,83191,77217		10,16808,22783	14	
			31006		14299			45304			
	47	9,74957,44893		9,91765,22372			9,83192,22521		10,16807,77479	13	
			31005		14298			45303			
10	48	9,74957,75898		9,91765,08074			9,83192,67824		10,16807,32176	12	49
			31005		14298			45303			
	49	9,74958,06903		9,91764,93776			9,83193,13127		10,16806,86873	11	
			31005		14299			45303			
	50	9,74958,37908		9,91764,79477			9,83193,58430		10,16806,41570	10	
			31004		14299			45303			
	51	9,74958,68912		9,91764,65178			9,83194,03733		10,16805,96267	9	
			31004		14298			45303			
	52	9,74958,99916		9,91764,50880			9,83194,49036		10,16805,50964	8	
			31003		14299			45303			
	53	9,74959,30919		9,91764,36581			9,83194,94339		10,16805,05661	7	
			31004		14300			45302			
10	54	9,74959,61923		9,91764,22281			9,83195,39641		10,16804,60359	6	49
			31003		14299			45303			
	55	9,74959,92926		9,91764,07982			9,83195,84944		10,16804,15056	5	
			31002		14299			45302			
	56	9,74960,23928		9,91763,93683			9,83196,30246		10,16803,69754	4	
			31003		14300			45302			
	57	9,74960,54931		9,91763,79383			9,83196,75548		10,16803,24452	3	
			31002		14300			45301			
	58	9,74960,85933		9,91763,65083			9,83197,20849		10,16802,79151	2	
			31001		14300			45302			
	59	9,74961,16934		9,91763,50783			9,83197,66151		10,16802,33849	1	
			31002		14300			45301			
10	60	9,74961,47936		9,91763,36483			9,83198,11452		10,16801,88548	0	49
			31001		14300			45301			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,74961,47936		9,91763,36483			9,83198,11452		10,16801,88548	60	48
			31001		14300			45301			
	1	9,74961,78937		9,91763,22183			9,83198,56753		10,16801,43247	59	
			31000		14300			45302			
	2	9,74962,09937		9,91763,07883			9,83199,02055		10,16800,97945	58	
			31001		14301			45300			
	3	9,74962,40938		9,91762,93582			9,83199,47355		10,16800,52645	57	
			31000		14300			45301			
	4	9,74962,71938		9,91762,79282			9,83199,92656		10,16800,07344	56	
			30999		14301			45301			
	5	9,74963,02937		9,91762,64981			9,83200,37957		10,16799,62043	55	
			31000		14301			45300			
11	6	9,74963,33937		9,91762,50680			9,83200,83257		10,16799,16743	54	48
			30999		14301			45300			
	7	9,74963,64936		9,91762,36379			9,83201,28557		10,16798,71443	53	
			30998		14302			45300			
	8	9,74963,95934		9,91762,22077			9,83201,73857		10,16798,26143	52	
			30999		14301			45300			
	9	9,74964,26933		9,91762,07776			9,83202,19157		10,16797,80843	51	
			30998		14302			45300			
	10	9,74964,57931		9,91761,93474			9,83202,64457		10,16797,35543	50	
			30998		14301			45299			
	11	9,74964,88929		9,91761,79173			9,83203,09756		10,16796,90244	49	
			30997		14302			45299			
11	12	9,74965,19926		9,91761,64871			9,83203,55055		10,16796,44945	48	48
			30997		14302			45300			
	13	9,74965,50923		9,91761,50569			9,83204,00355		10,16795,99645	47	
			30997		14302			45298			
	14	9,74965,81920		9,91761,36267			9,83204,45653		10,16795,54347	46	
			30997		14303			45299			
	15	9,74966,12917		9,91761,21964			9,83204,90952		10,16795,09048	45	
			30996		14302			45299			
	16	9,74966,43913		9,91761,07662			9,83205,36251		10,16794,63749	44	
			30996		14303			45298			
	17	9,74966,74909		9,91760,93359			9,83205,81549		10,16794,18451	43	
			30995		14302			45299			
11	18	9,74967,05904		9,91760,79057			9,83206,26848		10,16793,73152	42	48
			30995		14303			45298			
	19	9,74967,36899		9,91760,64754			9,83206,72146		10,16793,27854	41	
			30995		14303			45298			
	20	9,74967,67894		9,91760,50451			9,83207,17444		10,16792,82556	40	
			30995		14304			45297			
	21	9,74967,98889		9,91760,36147			9,83207,62741		10,16792,37259	39	
			30994		14303			45298			
	22	9,74968,29883		9,91760,21844			9,83208,08039		10,16791,91961	38	
			30994		14303			45297			
	23	9,74968,60877		9,91760,07541			9,83208,53336		10,16791,46664	37	
			30993		14304			45297			
11	24	9,74968,91870		9,91759,93237			9,83208,98633		10,16791,01367	36	48
			30994		14304			45298			
	25	9,74969,22864		9,91759,78933			9,83209,43931		10,16790,56069	35	
			30993		14304			45296			
	26	9,74969,53857		9,91759,64629			9,83209,89227		10,16790,10773	34	
			30992		14304			45297			
	27	9,74969,84849		9,91759,50325			9,83210,34524		10,16789,65476	33	
			30992		14304			45297			
	28	9,74970,15841		9,91759,36021			9,83210,79821		10,16789,20179	32	
			30992		14305			45296			
	29	9,74970,46833		9,91759,21716			9,83211,25117		10,16788,74883	31	
			30992		14304			45296			
11	30	9,74970,77825		9,91759,07412			9,83211,70413		10,16788,29587	30	48
			30991		14305			45296			
	31	9,74971,08816		9,91758,93107			9,83212,15709		10,16787,84291	29	
			30991		14305			45296			
	32	9,74971,39807		9,91758,78802			9,83212,61005		10,16787,38995	28	
			30991		14305			45296			
	33	9,74971,70798		9,91758,64497			9,83213,06301		10,16786,93699	27	
			30990		14305			45295			
	34	9,74972,01788		9,91758,50192			9,83213,51596		10,16786,48404	26	
			30990		14305			45295			
	35	9,74972,32778		9,91758,35887			9,83213,96891		10,16786,03109	25	
			30990		14305			45295			
11	36	9,74972,63768		9,91758,21582			9,83214,42186		10,16785,57814	24	48
			30989		14306			45295			
	37	9,74972,94757		9,91758,07276			9,83214,87481		10,16785,12519	23	
			30989		14306			45295			
	38	9,74973,25746		9,91757,92970			9,83215,32776		10,16784,67224	22	
			30989		14306			45295			
	39	9,74973,56735		9,91757,78664			9,83215,78071		10,16784,21929	21	
			30989		14306			45294			
	40	9,74973,87724		9,91757,64358			9,83216,23365		10,16783,76635	20	
			30988		14306			45294			
	41	9,74974,18712		9,91757,50052			9,83216,68659		10,16783,31341	19	
			30987		14306			45295			
11	42	9,74974,49699		9,91757,35746			9,83217,13954		10,16782,86046	18	48
			30988		14307			45293			
	43	9,74974,80687		9,91757,21439			9,83217,59247		10,16782,40753	17	
			30987		14306			45294			
	44	9,74975,11674		9,91757,07133			9,83218,04541		10,16781,95459	16	
			30987		14307			45294			
	45	9,74975,42661		9,91756,92826			9,83218,49835		10,16781,50165	15	
			30986		14307			45293			
	46	9,74975,73647		9,91756,78519			9,83218,95128		10,16781,04872	14	
			30986		14307			45293			
	47	9,74976,04633		9,91756,64212			9,83219,40421		10,16780,59579	13	
			30986		14307			45293			
11	48	9,74976,35619		9,91756,49905			9,83219,85714		10,16780,14286	12	48
			30986		14308			45293			
	49	9,74976,66605		9,91756,35597			9,83220,31007		10,16779,68993	11	
			30985		14307			45293			
	50	9,74976,97590		9,91756,21290			9,83220,76300		10,16779,23700	10	
			30985		14308			45292			
	51	9,74977,28575		9,91756,06982			9,83221,21592		10,16778,78408	9	
			30984		14308			45293			
	52	9,74977,59559		9,91755,92674			9,83221,66885		10,16778,33115	8	
			30984		14308			45292			
	53	9,74977,90543		9,91755,78366			9,83222,12177		10,16777,87823	7	
			30984		14308			45292			
11	54	9,74978,21527		9,91755,64058			9,83222,57469		10,16777,42531	6	48
			30984		14308			45292			
	55	9,74978,52511		9,91755,49750			9,83223,02761		10,16776,97239	5	
			30983		14309			45291			
	56	9,74978,83494		9,91755,35441			9,83223,48052		10,16776,51948	4	
			30983		14308			45292			
	57	9,74979,14477		9,91755,21133			9,83223,93344		10,16776,06656	3	
			30982		14309			45291			
	58	9,74979,45459		9,91755,06824			9,83224,38635		10,16775,61365	2	
			30983		14309			45291			
	59	9,74979,76442		9,91754,92515			9,83224,83926		10,16775,16074	1	
			30982		14309			45291			
11	60	9,74980,07424		9,91754,78206			9,83225,29217		10,16774,70783	0	48
			30981		14309			45291			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,74980,07424		9,91754,78206			9,83225,29217		10,16774,70783	60	47
	1	9,74980,38405	30981	9,91754,63897	14309		9,83225,74508	45291	10,16774,25492	59	
	2	9,74980,69386	30981	9,91754,49588	14309		9,83226,19799	45291	10,16773,80201	58	
	3	9,74981,00367	30981	9,91754,35278	14310		9,83226,65089	45290	10,16773,34911	57	
	4	9,74981,31348	30980	9,91754,20969	14309		9,83227,10379	45290	10,16772,89621	56	
	5	9,74981,62328	30980	9,91754,06659	14310		9,83227,55669	45290	10,16772,44331	55	
12	6	9,74981,93308	30980	9,91753,92349	14310		9,83228,00959	45290	10,16771,99041	54	47
	7	9,74982,24288	30979	9,91753,78039	14310		9,83228,46249	45290	10,16771,53751	53	
	8	9,74982,55267	30979	9,91753,63729	14311		9,83228,91539	45289	10,16771,08461	52	
	9	9,74982,86246	30979	9,91753,49418	14310		9,83229,36828	45289	10,16770,63172	51	
	10	9,74983,17225	30979	9,91753,35108	14311		9,83229,82117	45289	10,16770,17883	50	
	11	9,74983,48204	30978	9,91753,20797	14311		9,83230,27406	45289	10,16769,72594	49	
12	12	9,74983,79182	30977	9,91753,06486	14311		9,83230,72695	45289	10,16769,27305	48	47
	13	9,74984,10159	30978	9,91752,92175	14311		9,83231,17984	45288	10,16768,82016	47	
	14	9,74984,41137	30977	9,91752,77864	14311		9,83231,63272	45289	10,16768,36728	46	
	15	9,74984,72114	30977	9,91752,63553	14311		9,83232,08561	45288	10,16767,91439	45	
	16	9,74985,03091	30976	9,91752,49242	14312		9,83232,53849	45288	10,16767,46151	44	
	17	9,74985,34067	30976	9,91752,34930	14312		9,83232,99137	45288	10,16767,00863	43	
12	18	9,74985,65043	30976	9,91752,20618	14311		9,83233,44425	45287	10,16766,55575	42	47
	19	9,74985,96019	30975	9,91752,06307	14312		9,83233,89712	45288	10,16766,10288	41	
	20	9,74986,26994	30976	9,91751,91995	14313		9,83234,35000	45287	10,16765,65000	40	
	21	9,74986,57970	30974	9,91751,77682	14312		9,83234,80287	45287	10,16765,19713	39	
	22	9,74986,88944	30975	9,91751,63370	14312		9,83235,25574	45287	10,16764,74426	38	
	23	9,74987,19919	30974	9,91751,49058	14313		9,83235,70861	45287	10,16764,29139	37	
12	24	9,74987,50893	30974	9,91751,34745	14313		9,83236,16148	45287	10,16763,83852	36	47
	25	9,74987,81867	30973	9,91751,20432	14313		9,83236,61435	45286	10,16763,38565	35	
	26	9,74988,12840	30974	9,91751,06119	14313		9,83237,06721	45286	10,16762,93279	34	
	27	9,74988,43814	30973	9,91750,91806	14313		9,83237,52007	45286	10,16762,47993	33	
	28	9,74988,74787	30972	9,91750,77493	14313		9,83237,97293	45286	10,16762,02707	32	
	29	9,74989,05759	30972	9,91750,63180	14314		9,83238,42579	45286	10,16761,57421	31	
12	30	9,74989,36731	30972	9,91750,48866	14313		9,83238,87865	45286	10,16761,12135	30	47
	31	9,74989,67703	30972	9,91750,34553	14314		9,83239,33151	45285	10,16760,66849	29	
	32	9,74989,98675	30971	9,91750,20239	14314		9,83239,78436	45285	10,16760,21564	28	
	33	9,74990,29646	30971	9,91750,05925	14314		9,83240,23721	45285	10,16759,76279	27	
	34	9,74990,60617	30971	9,91749,91611	14314		9,83240,69006	45285	10,16759,30994	26	
	35	9,74990,91588	30970	9,91749,77297	14315		9,83241,14291	45285	10,16758,85709	25	
12	36	9,74991,22558	30970	9,91749,62982	14314		9,83241,59576	45284	10,16758,40424	24	47
	37	9,74991,53528	30970	9,91749,48668	14315		9,83242,04860	45285	10,16757,95140	23	
	38	9,74991,84498	30969	9,91749,34353	14315		9,83242,50145	45284	10,16757,49855	22	
	39	9,74992,15467	30969	9,91749,20038	14315		9,83242,95429	45284	10,16757,04571	21	
	40	9,74992,46436	30969	9,91749,05723	14315		9,83243,40713	45284	10,16756,59287	20	
	41	9,74992,77405	30968	9,91748,91408	14315		9,83243,85997	45283	10,16756,14003	19	
12	42	9,74993,08373	30968	9,91748,77093	14316		9,83244,31280	45284	10,16755,68720	18	47
	43	9,74993,39341	30968	9,91748,62777	14315		9,83244,76564	45283	10,16755,23436	17	
	44	9,74993,70309	30967	9,91748,48462	14316		9,83245,21847	45283	10,16754,78153	16	
	45	9,74994,01276	30967	9,91748,34146	14316		9,83245,67130	45283	10,16754,32870	15	
	46	9,74994,32243	30967	9,91748,19830	14316		9,83246,12413	45283	10,16753,87587	14	
	47	9,74994,63210	30967	9,91748,05514	14316		9,83246,57696	45283	10,16753,42304	13	
12	48	9,74994,94177	30966	9,91747,91198	14316		9,83247,02979	45282	10,16752,97021	12	47
	49	9,74995,25143	30965	9,91747,76882	14317		9,83247,48261	45282	10,16752,51739	11	
	50	9,74995,56108	30966	9,91747,62565	14317		9,83247,93543	45282	10,16752,06457	10	
	51	9,74995,87074	30965	9,91747,48248	14316		9,83248,38825	45282	10,16751,61175	9	
	52	9,74996,18039	30965	9,91747,33932	14317		9,83248,84107	45282	10,16751,15893	8	
	53	9,74996,49004	30964	9,91747,19615	14317		9,83249,29389	45282	10,16750,70611	7	
12	54	9,74996,79968	30964	9,91747,05298	14318		9,83249,74671	45281	10,16750,25329	6	47
	55	9,74997,10932	30964	9,91746,90980	14317		9,83250,19952	45281	10,16749,80048	5	
	56	9,74997,41896	30964	9,91746,76663	14317		9,83250,65233	45281	10,16749,34767	4	
	57	9,74997,72860	30963	9,91746,62346	14318		9,83251,10514	45281	10,16748,89486	3	
	58	9,74998,03823	30963	9,91746,48028	14318		9,83251,55795	45281	10,16748,44205	2	
	59	9,74998,34786	30963	9,91746,33710	14318		9,83252,01076	45280	10,16747,98924	1	
12	60	9,74998,65749	30962	9,91746,19392	14318		9,83252,46356	45281	10,16747,53644	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,74998,65749	30962	9,91746,19392	14318		9,83252,46356	45281	10,16747,53644	60	46
	1	9,74998,96711	30962	9,91746,05074	14318		9,83252,91637	45280	10,16747,08363	59	
	2	9,74999,27673	30961	9,91745,90756	14319		9,83253,36917	45280	10,16746,63083	58	
	3	9,74999,58634	30961	9,91745,76437	14318		9,83253,82197	45280	10,16746,17803	57	
	4	9,74999,89595	30961	9,91745,62119	14319		9,83254,27477	45279	10,16745,72523	56	
	5	9,75000,20556	30961	9,91745,47800	14319		9,83254,72756	45280	10,16745,27244	55	
13	6	9,75000,51517	30960	9,91745,33481	14319		9,83255,18036	45279	10,16744,81964	54	46
	7	9,75000,82477	30960	9,91745,19162	14319		9,83255,63315	45279	10,16744,36685	53	
	8	9,75001,13437	30960	9,91745,04843	14319		9,83256,08594	45279	10,16743,91406	52	
	9	9,75001,44397	30959	9,91744,90524	14320		9,83256,53873	45279	10,16743,46127	51	
	10	9,75001,75356	30959	9,91744,76204	14319		9,83256,99152	45279	10,16743,00848	50	
	11	9,75002,06315	30959	9,91744,61885	14320		9,83257,44431	45278	10,16742,55569	49	
13	12	9,75002,37274	30958	9,91744,47565	14320		9,83257,89709	45279	10,16742,10291	48	46
	13	9,75002,68232	30958	9,91744,33245	14320		9,83258,34988	45278	10,16741,65012	47	
	14	9,75002,99190	30958	9,91744,18925	14320		9,83258,80266	45278	10,16741,19734	46	
	15	9,75003,30148	30957	9,91744,04605	14321		9,83259,25544	45277	10,16740,74456	45	
	16	9,75003,61105	30958	9,91743,90284	14320		9,83259,70821	45278	10,16740,29179	44	
	17	9,75003,92063	30956	9,91743,75964	14321		9,83260,16099	45277	10,16739,83901	43	
13	18	9,75004,23019	30957	9,91743,61643	14321		9,83260,61376	45278	10,16739,38624	42	46
	19	9,75004,53976	30956	9,91743,47322	14321		9,83261,06654	45277	10,16738,93346	41	
	20	9,75004,84932	30956	9,91743,33001	14321		9,83261,51931	45276	10,16738,48069	40	
	21	9,75005,15888	30955	9,91743,18680	14321		9,83261,97207	45277	10,16738,02793	39	
	22	9,75005,46843	30955	9,91743,04359	14322		9,83262,42484	45277	10,16737,57516	38	
	23	9,75005,77798	30955	9,91742,90037	14321		9,83262,87761	45276	10,16737,12239	37	
13	24	9,75006,08753	30954	9,91742,75716	14322		9,83263,33037	45276	10,16736,66963	36	46
	25	9,75006,39707	30955	9,91742,61394	14322		9,83263,78313	45276	10,16736,21687	35	
	26	9,75006,70662	30954	9,91742,47072	14322		9,83264,23589	45276	10,16735,76411	34	
	27	9,75007,01616	30953	9,91742,32750	14322		9,83264,68865	45276	10,16735,31135	33	
	28	9,75007,32569	30953	9,91742,18428	14322		9,83265,14141	45275	10,16734,85859	32	
	29	9,75007,63522	30953	9,91742,04106	14323		9,83265,59416	45276	10,16734,40584	31	
13	30	9,75007,94475	30953	9,91741,89783	14322		9,83266,04692	45275	10,16733,95308	30	46
	31	9,75008,25428	30952	9,91741,75461	14323		9,83266,49967	45275	10,16733,50033	29	
	32	9,75008,56380	30952	9,91741,61138	14323		9,83266,95242	45275	10,16733,04758	28	
	33	9,75008,87332	30951	9,91741,46815	14323		9,83267,40517	45274	10,16732,59483	27	
	34	9,75009,18283	30952	9,91741,32492	14323		9,83267,85791	45275	10,16732,14209	26	
	35	9,75009,49235	30951	9,91741,18169	14323		9,83268,31066	45274	10,16731,68934	25	
13	36	9,75009,80186	30950	9,91741,03846	14324		9,83268,76340	45274	10,16731,23660	24	46
	37	9,75010,11136	30950	9,91740,89522	14324		9,83269,21614	45274	10,16730,78386	23	
	38	9,75010,42086	30950	9,91740,75198	14323		9,83269,66888	45274	10,16730,33112	22	
	39	9,75010,73036	30950	9,91740,60875	14324		9,83270,12162	45273	10,16729,87838	21	
	40	9,75011,03986	30949	9,91740,46551	14324		9,83270,57435	45274	10,16729,42565	20	
	41	9,75011,34935	30949	9,91740,32227	14325		9,83271,02709	45273	10,16728,97291	19	
13	42	9,75011,65884	30949	9,91740,17902	14324		9,83271,47982	45273	10,16728,52018	18	46
	43	9,75011,96833	30948	9,91740,03578	14325		9,83271,93255	45273	10,16728,06745	17	
	44	9,75012,27781	30948	9,91739,89253	14324		9,83272,38528	45273	10,16727,61472	16	
	45	9,75012,58729	30948	9,91739,74929	14325		9,83272,83801	45272	10,16727,16199	15	
	46	9,75012,89677	30948	9,91739,60604	14325		9,83273,29073	45273	10,16726,70927	14	
	47	9,75013,20625	30947	9,91739,46279	14325		9,83273,74346	45272	10,16726,25654	13	
13	48	9,75013,51572	30946	9,91739,31954	14326		9,83274,19618	45272	10,16725,80382	12	46
	49	9,75013,82518	30947	9,91739,17628	14325		9,83274,64890	45272	10,16725,35110	11	
	50	9,75014,13465	30946	9,91739,03303	14326		9,83275,10162	45271	10,16724,89838	10	
	51	9,75014,44411	30946	9,91738,88977	14325		9,83275,55433	45272	10,16724,44567	9	
	52	9,75014,75357	30945	9,91738,74652	14326		9,83276,00705	45271	10,16723,99295	8	
	53	9,75015,06302	30945	9,91738,60326	14326		9,83276,45976	45271	10,16723,54024	7	
13	54	9,75015,37247	30945	9,91738,46000	14326		9,83276,91247	45271	10,16723,08753	6	46
	55	9,75015,68192	30945	9,91738,31674	14327		9,83277,36518	45271	10,16722,63482	5	
	56	9,75015,99137	30944	9,91738,17347	14326		9,83277,81789	45271	10,16722,18211	4	
	57	9,75016,30081	30944	9,91738,03021	14327		9,83278,27060	45270	10,16721,72940	3	
	58	9,75016,61025	30943	9,91737,88694	14327		9,83278,72330	45271	10,16721,27670	2	
	59	9,75016,91968	30943	9,91737,74367	14327		9,83279,17601	45270	10,16720,82399	1	
13	60	9,75017,22911	30943	9,91737,60040	14327		9,83279,62871	45270	10,16720,37129	0	46
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,75017,22911		9,91737,60040			9,83279,62871		10,16720,37129	60	45
			30943		14327			45270			
	1	9,75017,53854		9,91737,45713			9,83280,08141		10,16719,91859	59	
			30943		14327			45270			
	2	9,75017,84797		9,91737,31386			9,83280,53411		10,16719,46589	58	
			30942		14327			45269			
	3	9,75018,15739		9,91737,17059			9,83280,98680		10,16719,01320	57	
			30942		14328			45270			
	4	9,75018,46681		9,91737,02731			9,83281,43950		10,16718,56050	56	
			30941		14327			45269			
	5	9,75018,77622		9,91736,88404			9,83281,89219		10,16718,10781	55	
			30942		14328			45269			
14	6	9,75019,08564		9,91736,74076			9,83282,34488		10,16717,65512	54	45
			30941		14328			45269			
	7	9,75019,39505		9,91736,59748			9,83282,79757		10,16717,20243	53	
			30940		14328			45269			
	8	9,75019,70445		9,91736,45420			9,83283,25026		10,16716,74974	52	
			30941		14329			45268			
	9	9,75020,01386		9,91736,31091			9,83283,70294		10,16716,29706	51	
			30939		14328			45269			
	10	9,75020,32325		9,91736,16763			9,83284,15563		10,16715,84437	50	
			30940		14329			45268			
	11	9,75020,63265		9,91736,02434			9,83284,60831		10,16715,39169	49	
			30939		14328			45268			
14	12	9,75020,94204		9,91735,88106			9,83285,06099		10,16714,93901	48	45
			30939		14329			45268			
	13	9,75021,25143		9,91735,73777			9,83285,51367		10,16714,48633	47	
			30939		14329			45267			
	14	9,75021,56082		9,91735,59448			9,83285,96634		10,16714,03366	46	
			30938		14329			45268			
	15	9,75021,87020		9,91735,45119			9,83286,41902		10,16713,58098	45	
			30939		14330			45267			
	16	9,75022,17959		9,91735,30789			9,83286,87169		10,16713,12831	44	
			30937		14329			45268			
	17	9,75022,48896		9,91735,16460			9,83287,32437		10,16712,67563	43	
			30938		14330			45267			
14	18	9,75022,79834		9,91735,02130			9,83287,77704		10,16712,22296	42	45
			30937		14330			45266			
	19	9,75023,10771		9,91734,87800			9,83288,22970		10,16711,77030	41	
			30936		14330			45267			
	20	9,75023,41707		9,91734,73470			9,83288,68237		10,16711,31763	40	
			30937		14330			45267			
	21	9,75023,72644		9,91734,59140			9,83289,13504		10,16710,86496	39	
			30936		14330			45266			
	22	9,75024,03580		9,91734,44810			9,83289,58770		10,16710,41230	38	
			30936		14330			45266			
	23	9,75024,34516		9,91734,30480			9,83290,04036		10,16709,95964	37	
			30935		14331			45266			
14	24	9,75024,65451		9,91734,16149			9,83290,49302		10,16709,50698	36	45
			30935		14330			45266			
	25	9,75024,96386		9,91734,01819			9,83290,94568		10,16709,05432	35	
			30935		14331			45265			
	26	9,75025,27321		9,91733,87488			9,83291,39833		10,16708,60167	34	
			30935		14331			45266			
	27	9,75025,58256		9,91733,73157			9,83291,85099		10,16708,14901	33	
			30934		14331			45265			
	28	9,75025,89190		9,91733,58826			9,83292,30364		10,16707,69636	32	
			30934		14332			45265			
	29	9,75026,20124		9,91733,44494			9,83292,75629		10,16707,24371	31	
			30933		14331			45265			
14	30	9,75026,51057		9,91733,30163			9,83293,20894		10,16706,79106	30	45
			30933		14332			45265			
	31	9,75026,81990		9,91733,15831			9,83293,66159		10,16706,33841	29	
			30933		14331			45264			
	32	9,75027,12923		9,91733,01500			9,83294,11423		10,16705,88577	28	
			30933		14332			45265			
	33	9,75027,43856		9,91732,87168			9,83294,56688		10,16705,43312	27	
			30932		14332			45264			
	34	9,75027,74788		9,91732,72836			9,83295,01952		10,16704,98048	26	
			30932		14332			45264			
	35	9,75028,05720		9,91732,58504			9,83295,47216		10,16704,52784	25	
			30932		14333			45264			
14	36	9,75028,36652		9,91732,44171			9,83295,92480		10,16704,07520	24	45
			30931		14332			45264			
	37	9,75028,67583		9,91732,29839			9,83296,37744		10,16703,62256	23	
			30931		14333			45263			
	38	9,75028,98514		9,91732,15506			9,83296,83007		10,16703,16993	22	
			30930		14332			45264			
	39	9,75029,29444		9,91732,01174			9,83297,28271		10,16702,71729	21	
			30931		14333			45263			
	40	9,75029,60375		9,91731,86841			9,83297,73534		10,16702,26466	20	
			30930		14333			45263			
	41	9,75029,91305		9,91731,72508			9,83298,18797		10,16701,81203	19	
			30929		14334			45263			
14	42	9,75030,22234		9,91731,58174			9,83298,64060		10,16701,35940	18	45
			30930		14333			45263			
	43	9,75030,53164		9,91731,43841			9,83299,09323		10,16700,90677	17	
			30929		14333			45262			
	44	9,75030,84093		9,91731,29508			9,83299,54585		10,16700,45415	16	
			30928		14334			45262			
	45	9,75031,15021		9,91731,15174			9,83299,99847		10,16700,00153	15	
			30929		14334			45263			
	46	9,75031,45950		9,91731,00840			9,83300,45110		10,16699,54890	14	
			30928		14334			45262			
	47	9,75031,76878		9,91730,86506			9,83300,90372		10,16699,09628	13	
			30927		14334			45261			
14	48	9,75032,07805		9,91730,72172			9,83301,35633		10,16698,64367	12	45
			30928		14334			45262			
	49	9,75032,38733		9,91730,57838			9,83301,80895		10,16698,19105	11	
			30927		14335			45261			
	50	9,75032,69660		9,91730,43503			9,83302,26156		10,16697,73844	10	
			30927		14334			45262			
	51	9,75033,00587		9,91730,29169			9,83302,71418		10,16697,28582	9	
			30926		14335			45261			
	52	9,75033,31513		9,91730,14834			9,83303,16679		10,16696,83321	8	
			30926		14335			45261			
	53	9,75033,62439		9,91730,00499			9,83303,61940		10,16696,38060	7	
			30926		14335			45261			
14	54	9,75033,93365		9,91729,86164			9,83304,07201		10,16695,92799	6	45
			30925		14335			45260			
	55	9,75034,24290		9,91729,71829			9,83304,52461		10,16695,47539	5	
			30926		14335			45261			
	56	9,75034,55216		9,91729,57494			9,83304,97722		10,16695,02278	4	
			30924		14336			45260			
	57	9,75034,86140		9,91729,43158			9,83305,42982		10,16694,57018	3	
			30925		14335			45260			
	58	9,75035,17065		9,91729,28823			9,83305,88242		10,16694,11758	2	
			30924		14336			45260			
	59	9,75035,47989		9,91729,14487			9,83306,33502		10,16693,66498	1	
			30924		14336			45260			
14	60	9,75035,78913		9,91729,00151			9,83306,78762		10,16693,21238	0	45
			30923		14336			45259			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,75035,78913		9,91729,00151			9,83306,78762		10,16693,21238	60	44
			30923		14336			45259			
	1	9,75036,09836		9,91728,85815			9,83307,24021		10,16692,75979	59	
			30924		14336			45260			
	2	9,75036,40760		9,91728,71479			9,83307,69281		10,16692,30719	58	
			30923		14336			45259			
	3	9,75036,71683		9,91728,57143			9,83308,14540		10,16691,85460	57	
			30922		14337			45259			
	4	9,75037,02605		9,91728,42806			9,83308,59799		10,16691,40201	56	
			30922		14337			45259			
	5	9,75037,33527		9,91728,28469			9,83309,05058		10,16690,94942	55	
			30922		14336			45259			
15	6	9,75037,64449		9,91728,14133			9,83309,50317		10,16690,49683	54	44
			30921		14337			45258			
	7	9,75037,95371		9,91727,99796			9,83309,95575		10,16690,04425	53	
			30921		14337			45258			
	8	9,75038,26292		9,91727,85459			9,83310,40833		10,16689,59167	52	
			30921		14338			45259			
	9	9,75038,57213		9,91727,71121			9,83310,86092		10,16689,13908	51	
			30920		14337			45258			
	10	9,75038,88134		9,91727,56784			9,83311,31350		10,16688,68650	50	
			30920		14338			45257			
	11	9,75039,19054		9,91727,42446			9,83311,76607		10,16688,23393	49	
			30920		14337			45258			
15	12	9,75039,49974		9,91727,28109			9,83312,21865		10,16687,78135	48	44
			30919		14338			45258			
	13	9,75039,80894		9,91727,13771			9,83312,67123		10,16687,32877	47	
			30919		14338			45257			
	14	9,75040,11813		9,91726,99433			9,83313,12380		10,16686,87620	46	
			30919		14338			45257			
	15	9,75040,42732		9,91726,85095			9,83313,57637		10,16686,42363	45	
			30918		14338			45257			
	16	9,75040,73651		9,91726,70757			9,83314,02894		10,16685,97106	44	
			30918		14339			45257			
	17	9,75041,04569		9,91726,56418			9,83314,48151		10,16685,51849	43	
			30918		14338			45257			
15	18	9,75041,35487		9,91726,42080			9,83314,93408		10,16685,06592	42	44
			30917		14339			45256			
	19	9,75041,66405		9,91726,27741			9,83315,38664		10,16684,61336	41	
			30917		14339			45256			
	20	9,75041,97322		9,91726,13402			9,83315,83920		10,16684,16080	40	
			30917		14339			45256			
	21	9,75042,28239		9,91725,99063			9,83316,29176		10,16683,70824	39	
			30917		14340			45256			
	22	9,75042,59156		9,91725,84724			9,83316,74432		10,16683,25568	38	
			30916		14339			45256			
	23	9,75042,90073		9,91725,70384			9,83317,19688		10,16682,80312	37	
			30915		14340			45255			
15	24	9,75043,20989		9,91725,56045			9,83317,64944		10,16682,35056	36	44
			30916		14340			45255			
	25	9,75043,51904		9,91725,41705			9,83318,10199		10,16681,89801	35	
			30915		14339			45255			
	26	9,75043,82820		9,91725,27365			9,83318,55454		10,16681,44546	34	
			30915		14341			45255			
	27	9,75044,13735		9,91725,13026			9,83319,00709		10,16680,99291	33	
			30914		14340			45255			
	28	9,75044,44650		9,91724,98685			9,83319,45964		10,16680,54036	32	
			30915		14340			45255			
	29	9,75044,75564		9,91724,84345			9,83319,91219		10,16680,08781	31	
			30913		14341			45254			
15	30	9,75045,06479		9,91724,70005			9,83320,36474		10,16679,63526	30	44
			30914		14340			45254			
	31	9,75045,37392		9,91724,55664			9,83320,81728		10,16679,18272	29	
			30913		14341			45254			
	32	9,75045,68306		9,91724,41324			9,83321,26982		10,16678,73018	28	
			30913		14341			45254			
	33	9,75045,99219		9,91724,26983			9,83321,72236		10,16678,27764	27	
			30913		14341			45254			
	34	9,75046,30132		9,91724,12642			9,83322,17490		10,16677,82510	26	
			30912		14342			45253			
	35	9,75046,61045		9,91723,98301			9,83322,62744		10,16677,37256	25	
			30912		14341			45254			
15	36	9,75046,91957		9,91723,83959			9,83323,07997		10,16676,92003	24	44
			30911		14342			45253			
	37	9,75047,22869		9,91723,69618			9,83323,53251		10,16676,46749	23	
			30912		14341			45253			
	38	9,75047,53780		9,91723,55276			9,83323,98504		10,16676,01496	22	
			30911		14342			45253			
	39	9,75047,84692		9,91723,40935			9,83324,43757		10,16675,56243	21	
			30910		14342			45252			
	40	9,75048,15603		9,91723,26593			9,83324,89010		10,16675,10990	20	
			30911		14342			45253			
	41	9,75048,46513		9,91723,12251			9,83325,34262		10,16674,65738	19	
			30910		14343			45252			
15	42	9,75048,77424		9,91722,97909			9,83325,79515		10,16674,20485	18	44
			30909		14342			45252			
	43	9,75049,08334		9,91722,83566			9,83326,24767		10,16673,75233	17	
			30910		14343			45252			
	44	9,75049,39243		9,91722,69224			9,83326,70019		10,16673,29981	16	
			30909		14342			45252			
	45	9,75049,70153		9,91722,54881			9,83327,15271		10,16672,84729	15	
			30908		14343			45252			
	46	9,75050,01062		9,91722,40539			9,83327,60523		10,16672,39477	14	
			30909		14343			45251			
	47	9,75050,31970		9,91722,26196			9,83328,05775		10,16671,94225	13	
			30908		14344			45252			
15	48	9,75050,62879		9,91722,11853			9,83328,51026		10,16671,48974	12	44
			30908		14343			45251			
	49	9,75050,93787		9,91721,97509			9,83328,96278		10,16671,03722	11	
			30907		14344			45251			
	50	9,75051,24695		9,91721,83166			9,83329,41529		10,16670,58471	10	
			30907		14343			45250			
	51	9,75051,55602		9,91721,68822			9,83329,86780		10,16670,13220	9	
			30907		14344			45251			
	52	9,75051,86509		9,91721,54479			9,83330,32030		10,16669,67970	8	
			30906		14344			45250			
	53	9,75052,17416		9,91721,40135			9,83330,77281		10,16669,22719	7	
			30906		14344			45251			
15	54	9,75052,48322		9,91721,25791			9,83331,22531		10,16668,77469	6	44
			30906		14344			45250			
	55	9,75052,79228		9,91721,11447			9,83331,67782		10,16668,32218	5	
			30906		14345			45250			
	56	9,75053,10134		9,91720,97103			9,83332,13032		10,16667,86968	4	
			30905		14344			45249			
	57	9,75053,41040		9,91720,82758			9,83332,58282		10,16667,41718	3	
			30905		14345			45250			
	58	9,75053,71945		9,91720,68414			9,83333,03531		10,16666,96469	2	
			30904		14345			45249			
	59	9,75054,02850		9,91720,54069			9,83333,48781		10,16666,51219	1	
			30905		14345			45249			
15	60	9,75054,33754		9,91720,39724			9,83333,94030		10,16666,05970	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,75054,33754		9,91720,39724			9,83333,94030		10,16666,05970	60	43
	1	9,75054,64659	30905	9,91720,25379	14345		9,83334,39279	45249	10,16665,60721	59	
	2	9,75054,95562	30903	9,91720,11034	14345		9,83334,84528	45249	10,16665,15472	58	
	3	9,75055,26466	30904	9,91719,96689	14345		9,83335,29777	45249	10,16664,70223	57	
	4	9,75055,57369	30903	9,91719,82343	14346		9,83335,75026	45249	10,16664,24974	56	
	5	9,75055,88272	30903	9,91719,67998	14345		9,83336,20275	45248	10,16663,79725	55	
16	6	9,75056,19175	30903	9,91719,53652	14346		9,83336,65523	45248	10,16663,34477	54	43
	7	9,75056,50077	30902	9,91719,39306	14346		9,83337,10771	45248	10,16662,89229	53	
	8	9,75056,80979	30902	9,91719,24960	14346		9,83337,56019	45248	10,16662,43981	52	
	9	9,75057,11881	30901	9,91719,10614	14347		9,83338,01267	45248	10,16661,98733	51	
	10	9,75057,42782	30901	9,91718,96267	14346		9,83338,46515	45247	10,16661,53485	50	
	11	9,75057,73683	30900	9,91718,81921	14347		9,83338,91762	45247	10,16661,08238	49	
16	12	9,75058,04583	30901	9,91718,67574	14347		9,83339,37009	45248	10,16660,62991	48	43
	13	9,75058,35484	30900	9,91718,53227	14347		9,83339,82257	45246	10,16660,17743	47	
	14	9,75058,66384	30900	9,91718,38880	14347		9,83340,27503	45247	10,16659,72497	46	
	15	9,75058,97284	30899	9,91718,24533	14347		9,83340,72750	45247	10,16659,27250	45	
	16	9,75059,28183	30899	9,91718,10186	14347		9,83341,17997	45246	10,16658,82003	44	
	17	9,75059,59082	30899	9,91717,95839	14348		9,83341,63243	45247	10,16658,36757	43	
16	18	9,75059,89981	30898	9,91717,81491	14348		9,83342,08490	45246	10,16657,91510	42	43
	19	9,75060,20879	30898	9,91717,67143	14348		9,83342,53736	45246	10,16657,46264	41	
	20	9,75060,51777	30898	9,91717,52795	14348		9,83342,98982	45245	10,16657,01018	40	
	21	9,75060,82675	30897	9,91717,38447	14348		9,83343,44227	45246	10,16656,55773	39	
	22	9,75061,13572	30897	9,91717,24099	14348		9,83343,89473	45245	10,16656,10527	38	
	23	9,75061,44469	30897	9,91717,09751	14348		9,83344,34718	45246	10,16655,65282	37	
16	24	9,75061,75366	30897	9,91716,95403	14349		9,83344,79964	45245	10,16655,20036	36	43
	25	9,75062,06263	30896	9,91716,81054	14349		9,83345,25209	45245	10,16654,74791	35	
	26	9,75062,37159	30896	9,91716,66705	14349		9,83345,70454	45244	10,16654,29546	34	
	27	9,75062,68055	30895	9,91716,52356	14349		9,83346,15698	45245	10,16653,84302	33	
	28	9,75062,98950	30895	9,91716,38007	14349		9,83346,60943	45244	10,16653,39057	32	
	29	9,75063,29845	30895	9,91716,23658	14349		9,83347,06187	45245	10,16652,93813	31	
16	30	9,75063,60740	30895	9,91716,09309	14350		9,83347,51432	45244	10,16652,48568	30	43
	31	9,75063,91635	30894	9,91715,94959	14349		9,83347,96676	45243	10,16652,03324	29	
	32	9,75064,22529	30894	9,91715,80610	14350		9,83348,41919	45244	10,16651,58081	28	
	33	9,75064,53423	30894	9,91715,66260	14350		9,83348,87163	45244	10,16651,12837	27	
	34	9,75064,84317	30893	9,91715,51910	14350		9,83349,32407	45243	10,16650,67593	26	
	35	9,75065,15210	30893	9,91715,37560	14350		9,83349,77650	45243	10,16650,22350	25	
16	36	9,75065,46103	30892	9,91715,23210	14351		9,83350,22893	45243	10,16649,77107	24	43
	37	9,75065,76995	30893	9,91715,08859	14350		9,83350,68136	45243	10,16649,31864	23	
	38	9,75066,07888	30892	9,91714,94509	14351		9,83351,13379	45243	10,16648,86621	22	
	39	9,75066,38780	30891	9,91714,80158	14351		9,83351,58622	45242	10,16648,41378	21	
	40	9,75066,69671	30892	9,91714,65807	14351		9,83352,03864	45242	10,16647,96136	20	
	41	9,75067,00563	30891	9,91714,51456	14351		9,83352,49106	45243	10,16647,50894	19	
16	42	9,75067,31454	30890	9,91714,37105	14351		9,83352,94349	45242	10,16647,05651	18	43
	43	9,75067,62344	30891	9,91714,22754	14352		9,83353,39591	45241	10,16646,60409	17	
	44	9,75067,93235	30890	9,91714,08402	14351		9,83353,84832	45242	10,16646,15168	16	
	45	9,75068,24125	30889	9,91713,94051	14352		9,83354,30074	45241	10,16645,69926	15	
	46	9,75068,55014	30890	9,91713,79699	14352		9,83354,75315	45242	10,16645,24685	14	
	47	9,75068,85904	30889	9,91713,65347	14352		9,83355,20557	45241	10,16644,79443	13	
16	48	9,75069,16793	30889	9,91713,50995	14352		9,83355,65798	45241	10,16644,34202	12	43
	49	9,75069,47682	30888	9,91713,36643	14353		9,83356,11039	45241	10,16643,88961	11	
	50	9,75069,78570	30888	9,91713,22290	14352		9,83356,56280	45240	10,16643,43720	10	
	51	9,75070,09458	30888	9,91713,07938	14353		9,83357,01520	45241	10,16642,98480	9	
	52	9,75070,40346	30887	9,91712,93585	14352		9,83357,46761	45240	10,16642,53239	8	
	53	9,75070,71233	30887	9,91712,79233	14353		9,83357,92001	45240	10,16642,07999	7	
16	54	9,75071,02120	30887	9,91712,64880	14353		9,83358,37241	45240	10,16641,62759	6	43
	55	9,75071,33007	30887	9,91712,50527	14354		9,83358,82481	45239	10,16641,17519	5	
	56	9,75071,63894	30886	9,91712,36173	14353		9,83359,27720	45240	10,16640,72280	4	
	57	9,75071,94780	30886	9,91712,21820	14354		9,83359,72960	45239	10,16640,27040	3	
	58	9,75072,25666	30885	9,91712,07466	14353		9,83360,18199	45240	10,16639,81801	2	
	59	9,75072,56551	30886	9,91711,93113	14354		9,83360,63439	45239	10,16639,36561	1	
16	60	9,75072,87437	30884	9,91711,78759	14354		9,83361,08678	45239	10,16638,91322	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,75072,87437		9,91711,78759			9,83361,08678		10,16638,91322	60	42
			30884		14354			45239			
	1	9,75073,18321		9,91711,64405			9,83361,53917		10,16638,46083	59	
			30885		14354			45238			
	2	9,75073,49206		9,91711,50051			9,83361,99155		10,16638,00845	58	
			30884		14354			45239			
	3	9,75073,80090		9,91711,35697			9,83362,44394		10,16637,55606	57	
			30884		14355			45238			
	4	9,75074,10974		9,91711,21342			9,83362,89632		10,16637,10368	56	
			30884		14354			45238			
	5	9,75074,41858		9,91711,06988			9,83363,34870		10,16636,65130	55	
			30883		14355			45238			
17	6	9,75074,72741		9,91710,92633			9,83363,80108		10,16636,19892	54	42
			30883		14355			45238			
	7	9,75075,03624		9,91710,78278			9,83364,25346		10,16635,74654	53	
			30883		14355			45238			
	8	9,75075,34507		9,91710,63923			9,83364,70584		10,16635,29416	52	
			30882		14355			45237			
	9	9,75075,65389		9,91710,49568			9,83365,15821		10,16634,84179	51	
			30882		14356			45238			
	10	9,75075,96271		9,91710,35212			9,83365,61059		10,16634,38941	50	
			30882		14355			45237			
	11	9,75076,27153		9,91710,20857			9,83366,06296		10,16633,93704	49	
			30881		14356			45237			
17	12	9,75076,58034		9,91710,06501			9,83366,51533		10,16633,48467	48	42
			30881		14355			45237			
	13	9,75076,88915		9,91709,92146			9,83366,96770		10,16633,03230	47	
			30881		14356			45236			
	14	9,75077,19796		9,91709,77790			9,83367,42006		10,16632,57994	46	
			30880		14356			45237			
	15	9,75077,50676		9,91709,63434			9,83367,87243		10,16632,12757	45	
			30880		14357			45236			
	16	9,75077,81556		9,91709,49077			9,83368,32479		10,16631,67521	44	
			30880		14356			45236			
	17	9,75078,12436		9,91709,34721			9,83368,77715		10,16631,22285	43	
			30879		14357			45236			
17	18	9,75078,43315		9,91709,20364			9,83369,22951		10,16630,77049	42	42
			30879		14356			45236			
	19	9,75078,74194		9,91709,06008			9,83369,68187		10,16630,31813	41	
			30879		14357			45235			
	20	9,75079,05073		9,91708,91651			9,83370,13422		10,16629,86578	40	
			30879		14357			45236			
	21	9,75079,35952		9,91708,77294			9,83370,58658		10,16629,41342	39	
			30878		14357			45235			
	22	9,75079,66830		9,91708,62937			9,83371,03893		10,16628,96107	38	
			30878		14357			45235			
	23	9,75079,97708		9,91708,48580			9,83371,49128		10,16628,50872	37	
			30877		14358			45235			
17	24	9,75080,28585		9,91708,34222			9,83371,94363		10,16628,05637	36	42
			30877		14357			45235			
	25	9,75080,59462		9,91708,19865			9,83372,39598		10,16627,60402	35	
			30877		14358			45234			
	26	9,75080,90339		9,91708,05507			9,83372,84832		10,16627,15168	34	
			30877		14358			45235			
	27	9,75081,21216		9,91707,91149			9,83373,30067		10,16626,69933	33	
			30876		14358			45234			
	28	9,75081,52092		9,91707,76791			9,83373,75301		10,16626,24699	32	
			30876		14358			45234			
	29	9,75081,82968		9,91707,62433			9,83374,20535		10,16625,79465	31	
			30875		14358			45234			
17	30	9,75082,13843		9,91707,48075			9,83374,65769		10,16625,34231	30	42
			30876		14359			45234			
	31	9,75082,44719		9,91707,33716			9,83375,11003		10,16624,88997	29	
			30875		14359			45233			
	32	9,75082,75594		9,91707,19357			9,83375,56236		10,16624,43764	28	
			30874		14358			45233			
	33	9,75083,06468		9,91707,04999			9,83376,01469		10,16623,98531	27	
			30874		14359			45234			
	34	9,75083,37342		9,91706,90640			9,83376,46703		10,16623,53297	26	
			30874		14359			45233			
	35	9,75083,68216		9,91706,76281			9,83376,91936		10,16623,08064	25	
			30874		14360			45232			
17	36	9,75083,99090		9,91706,61921			9,83377,37168		10,16622,62832	24	42
			30873		14359			45233			
	37	9,75084,29963		9,91706,47562			9,83377,82401		10,16622,17599	23	
			30873		14359			45233			
	38	9,75084,60836		9,91706,33203			9,83378,27634		10,16621,72366	22	
			30873		14360			45232			
	39	9,75084,91709		9,91706,18843			9,83378,72866		10,16621,27134	21	
			30872		14360			45232			
	40	9,75085,22581		9,91706,04483			9,83379,18098		10,16620,81902	20	
			30872		14360			45232			
	41	9,75085,53453		9,91705,90123			9,83379,63330		10,16620,36670	19	
			30872		14360			45232			
17	42	9,75085,84325		9,91705,75763			9,83380,08562		10,16619,91438	18	42
			30871		14360			45232			
	43	9,75086,15196		9,91705,61403			9,83380,53794		10,16619,46206	17	
			30871		14361			45231			
	44	9,75086,46067		9,91705,47042			9,83380,99025		10,16619,00975	16	
			30871		14360			45231			
	45	9,75086,76938		9,91705,32682			9,83381,44256		10,16618,55744	15	
			30871		14361			45231			
	46	9,75087,07809		9,91705,18321			9,83381,89487		10,16618,10513	14	
			30870		14361			45231			
	47	9,75087,38679		9,91705,03960			9,83382,34718		10,16617,65282	13	
			30869		14361			45231			
17	48	9,75087,69548		9,91704,89599			9,83382,79949		10,16617,20051	12	42
			30870		14361			45231			
	49	9,75088,00418		9,91704,75238			9,83383,25180		10,16616,74820	11	
			30869		14361			45230			
	50	9,75088,31287		9,91704,60877			9,83383,70410		10,16616,29590	10	
			30869		14362			45231			
	51	9,75088,62156		9,91704,46515			9,83384,15641		10,16615,84359	9	
			30868		14361			45230			
	52	9,75088,93024		9,91704,32154			9,83384,60871		10,16615,39129	8	
			30869		14362			45230			
	53	9,75089,23893		9,91704,17792			9,83385,06101		10,16614,93899	7	
			30867		14362			45229			
17	54	9,75089,54760		9,91704,03430			9,83385,51330		10,16614,48670	6	42
			30868		14362			45230			
	55	9,75089,85628		9,91703,89068			9,83385,96560		10,16614,03440	5	
			30867		14362			45229			
	56	9,75090,16495		9,91703,74706			9,83386,41789		10,16613,58211	4	
			30867		14363			45230			
	57	9,75090,47362		9,91703,60343			9,83386,87019		10,16613,12981	3	
			30867		14362			45229			
	58	9,75090,78229		9,91703,45981			9,83387,32248		10,16612,67752	2	
			30866		14363			45228			
	59	9,75091,09095		9,91703,31618			9,83387,77476		10,16612,22524	1	
			30866		14363			45229			
17	60	9,75091,39961		9,91703,17255			9,83388,22705		10,16611,77295	0	42
			30865		14362			45229			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,75091,39961		9,91703,17255			9,83388,22705		10,16611,77295	60	41
			30865		14362			45229			
	1	9,75091,70826		9,91703,02893			9,83388,67934		10,16611,32066	59	
			30866		14364			45228			
	2	9,75092,01692		9,91702,88529			9,83389,13162		10,16610,86838	58	
			30864		14363			45228			
	3	9,75092,32556		9,91702,74166			9,83389,58390		10,16610,41610	57	
			30865		14363			45228			
	4	9,75092,63421		9,91702,59803			9,83390,03618		10,16609,96382	56	
			30864		14364			45228			
	5	9,75092,94285		9,91702,45439			9,83390,48846		10,16609,51154	55	
			30864		14363			45228			
18	6	9,75093,25149		9,91702,31076			9,83390,94074		10,16609,05926	54	41
			30864		14364			45227			
	7	9,75093,56013		9,91702,16712			9,83391,39301		10,16608,60699	53	
			30863		14364			45228			
	8	9,75093,86876		9,91702,02348			9,83391,84529		10,16608,15471	52	
			30863		14364			45227			
	9	9,75094,17739		9,91701,87984			9,83392,29756		10,16607,70244	51	
			30863		14365			45227			
	10	9,75094,48602		9,91701,73619			9,83392,74983		10,16607,25017	50	
			30863		14364			45227			
	11	9,75094,79465		9,91701,59255			9,83393,20210		10,16606,79790	49	
			30862		14365			45226			
18	12	9,75095,10327		9,91701,44890			9,83393,65436		10,16606,34564	48	41
			30861		14365			45227			
	13	9,75095,41188		9,91701,30525			9,83394,10663		10,16605,89337	47	
			30862		14364			45226			
	14	9,75095,72050		9,91701,16161			9,83394,55889		10,16605,44111	46	
			30861		14365			45226			
	15	9,75096,02911		9,91701,01796			9,83395,01115		10,16604,98885	45	
			30861		14366			45226			
	16	9,75096,33772		9,91700,87430			9,83395,46341		10,16604,53659	44	
			30860		14365			45226			
	17	9,75096,64632		9,91700,73065			9,83395,91567		10,16604,08433	43	
			30860		14366			45226			
18	18	9,75096,95492		9,91700,58699			9,83396,36793		10,16603,63207	42	41
			30860		14365			45225			
	19	9,75097,26352		9,91700,44334			9,83396,82018		10,16603,17982	41	
			30859		14366			45225			
	20	9,75097,57211		9,91700,29968			9,83397,27243		10,16602,72757	40	
			30860		14366			45226			
	21	9,75097,88071		9,91700,15602			9,83397,72469		10,16602,27531	39	
			30859		14366			45225			
	22	9,75098,18930		9,91700,01236			9,83398,17694		10,16601,82306	38	
			30858		14366			45224			
	23	9,75098,49788		9,91699,86870			9,83398,62918		10,16601,37082	37	
			30858		14367			45225			
18	24	9,75098,80646		9,91699,72503			9,83399,08143		10,16600,91857	36	41
			30858		14366			45224			
	25	9,75099,11504		9,91699,58137			9,83399,53367		10,16600,46633	35	
			30858		14367			45225			
	26	9,75099,42362		9,91699,43770			9,83399,98592		10,16600,01408	34	
			30857		14367			45224			
	27	9,75099,73219		9,91699,29403			9,83400,43816		10,16599,56184	33	
			30857		14367			45224			
	28	9,75100,04076		9,91699,15036			9,83400,89040		10,16599,10960	32	
			30856		14367			45223			
	29	9,75100,34932		9,91699,00669			9,83401,34263		10,16598,65737	31	
			30857		14367			45224			
18	30	9,75100,65789		9,91698,86302			9,83401,79487		10,16598,20513	30	41
			30856		14368			45223			
	31	9,75100,96645		9,91698,71934			9,83402,24710		10,16597,75290	29	
			30855		14367			45223			
	32	9,75101,27500		9,91698,57567			9,83402,69933		10,16597,30067	28	
			30856		14368			45223			
	33	9,75101,58356		9,91698,43199			9,83403,15156		10,16596,84844	27	
			30855		14368			45223			
	34	9,75101,89211		9,91698,28831			9,83403,60379		10,16596,39621	26	
			30854		14368			45223			
	35	9,75102,20065		9,91698,14463			9,83404,05602		10,16595,94398	25	
			30855		14368			45223			
18	36	9,75102,50920		9,91698,00095			9,83404,50825		10,16595,49175	24	41
			30854		14368			45222			
	37	9,75102,81774		9,91697,85727			9,83404,96047		10,16595,03953	23	
			30853		14369			45222			
	38	9,75103,12627		9,91697,71358			9,83405,41269		10,16594,58731	22	
			30854		14368			45222			
	39	9,75103,43481		9,91697,56990			9,83405,86491		10,16594,13509	21	
			30853		14369			45222			
	40	9,75103,74334		9,91697,42621			9,83406,31713		10,16593,68287	20	
			30853		14369			45222			
	41	9,75104,05187		9,91697,28252			9,83406,76935		10,16593,23065	19	
			30852		14369			45221			
18	42	9,75104,36039		9,91697,13883			9,83407,22156		10,16592,77844	18	41
			30852		14370			45222			
	43	9,75104,66891		9,91696,99513			9,83407,67378		10,16592,32622	17	
			30852		14369			45221			
	44	9,75104,97743		9,91696,85144			9,83408,12599		10,16591,87401	16	
			30851		14369			45221			
	45	9,75105,28594		9,91696,70775			9,83408,57820		10,16591,42180	15	
			30851		14370			45221			
	46	9,75105,59445		9,91696,56405			9,83409,03041		10,16590,96959	14	
			30851		14370			45220			
	47	9,75105,90296		9,91696,42035			9,83409,48261		10,16590,51739	13	
			30851		14370			45221			
18	48	9,75106,21147		9,91696,27665			9,83409,93482		10,16590,06518	12	41
			30850		14370			45220			
	49	9,75106,51997		9,91696,13295			9,83410,38702		10,16589,61298	11	
			30850		14370			45220			
	50	9,75106,82847		9,91695,98925			9,83410,83922		10,16589,16078	10	
			30849		14371			45220			
	51	9,75107,13696		9,91695,84554			9,83411,29142		10,16588,70858	9	
			30849		14370			45220			
	52	9,75107,44545		9,91695,70184			9,83411,74362		10,16588,25638	8	
			30849		14371			45219			
	53	9,75107,75394		9,91695,55813			9,83412,19581		10,16587,80419	7	
			30849		14371			45220			
18	54	9,75108,06243		9,91695,41442			9,83412,64801		10,16587,35199	6	41
			30848		14371			45219			
	55	9,75108,37091		9,91695,27071			9,83413,10020		10,16586,89980	5	
			30848		14371			45219			
	56	9,75108,67939		9,91695,12700			9,83413,55239		10,16586,44761	4	
			30848		14372			45219			
	57	9,75108,98787		9,91694,98328			9,83414,00458		10,16585,99542	3	
			30847		14371			45219			
	58	9,75109,29634		9,91694,83957			9,83414,45677		10,16585,54323	2	
			30847		14372			45219			
	59	9,75109,60481		9,91694,69585			9,83414,90896		10,16585,09104	1	
			30847		14371			45218			
18	60	9,75109,91328		9,91694,55214			9,83415,36114		10,16584,63886	0	41
			30846		14372			45218			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,75109,91328		9,91694,55214			9,83415,36114		10,16584,63886	60	40
			30846		14372			45218			
	1	9,75110,22174		9,91694,40842			9,83415,81332		10,16584,18668	59	
			30846		14372			45218			
	2	9,75110,53020		9,91694,26470			9,83416,26550		10,16583,73450	58	
			30846		14373			45218			
	3	9,75110,83866		9,91694,12097			9,83416,71768		10,16583,28232	57	
			30845		14372			45218			
	4	9,75111,14711		9,91693,97725			9,83417,16986		10,16582,83014	56	
			30845		14373			45217			
	5	9,75111,45556		9,91693,83352			9,83417,62203		10,16582,37797	55	
			30845		14372			45218			
19	6	9,75111,76401		9,91693,68980			9,83418,07421		10,16581,92579	54	40
			30844		14373			45217			
	7	9,75112,07245		9,91693,54607			9,83418,52638		10,16581,47362	53	
			30844		14373			45217			
	8	9,75112,38089		9,91693,40234			9,83418,97855		10,16581,02145	52	
			30844		14373			45217			
	9	9,75112,68933		9,91693,25861			9,83419,43072		10,16580,56928	51	
			30843		14373			45217			
	10	9,75112,99776		9,91693,11488			9,83419,88289		10,16580,11711	50	
			30843		14374			45216			
	11	9,75113,30619		9,91692,97114			9,83420,33505		10,16579,66495	49	
			30843		14373			45217			
19	12	9,75113,61462		9,91692,82741			9,83420,78722		10,16579,21278	48	40
			30843		14374			45216			
	13	9,75113,92305		9,91692,68367			9,83421,23938		10,16578,76062	47	
			30842		14374			45216			
	14	9,75114,23147		9,91692,53993			9,83421,69154		10,16578,30846	46	
			30842		14374			45216			
	15	9,75114,53989		9,91692,39619			9,83422,14370		10,16577,85630	45	
			30841		14374			45215			
	16	9,75114,84830		9,91692,25245			9,83422,59585		10,16577,40415	44	
			30841		14375			45216			
	17	9,75115,15671		9,91692,10870			9,83423,04801		10,16576,95199	43	
			30841		14374			45215			
19	18	9,75115,46512		9,91691,96496			9,83423,50016		10,16576,49984	42	40
			30841		14375			45215			
	19	9,75115,77353		9,91691,82121			9,83423,95231		10,16576,04769	41	
			30840		14374			45215			
	20	9,75116,08193		9,91691,67747			9,83424,40446		10,16575,59554	40	
			30840		14375			45215			
	21	9,75116,39033		9,91691,53372			9,83424,85661		10,16575,14339	39	
			30839		14375			45215			
	22	9,75116,69872		9,91691,38997			9,83425,30876		10,16574,69124	38	
			30840		14376			45214			
	23	9,75117,00712		9,91691,24621			9,83425,76090		10,16574,23910	37	
			30839		14375			45215			
19	24	9,75117,31551		9,91691,10246			9,83426,21305		10,16573,78695	36	40
			30838		14376			45214			
	25	9,75117,62389		9,91690,95870			9,83426,66519		10,16573,33481	35	
			30838		14375			45214			
	26	9,75117,93227		9,91690,81495			9,83427,11733		10,16572,88267	34	
			30838		14376			45213			
	27	9,75118,24065		9,91690,67119			9,83427,56946		10,16572,43054	33	
			30837		14376			45214			
	28	9,75118,54903		9,91690,52743			9,83428,02160		10,16571,97840	32	
			30837		14376			45213			
	29	9,75118,85740		9,91690,38367			9,83428,47373		10,16571,52627	31	
			30837		14377			45214			
19	30	9,75119,16577		9,91690,23991			9,83428,92587		10,16571,07413	30	40
			30836		14376			45213			
	31	9,75119,47414		9,91690,09614			9,83429,37800		10,16570,62200	29	
			30836		14377			45213			
	32	9,75119,78250		9,91689,95238			9,83429,83013		10,16570,16987	28	
			30836		14377			45213			
	33	9,75120,09086		9,91689,80861			9,83430,28226		10,16569,71774	27	
			30836		14377			45212			
	34	9,75120,39922		9,91689,66484			9,83430,73438		10,16569,26562	26	
			30835		14377			45213			
	35	9,75120,70758		9,91689,52107			9,83431,18651		10,16568,81349	25	
			30834		14377			45212			
19	36	9,75121,01593		9,91689,37730			9,83431,63863		10,16568,36137	24	40
			30835		14378			45212			
	37	9,75121,32427		9,91689,23353			9,83432,09075		10,16567,90925	23	
			30834		14378			45212			
	38	9,75121,63262		9,91689,08975			9,83432,54287		10,16567,45713	22	
			30834		14377			45211			
	39	9,75121,94096		9,91688,94597			9,83432,99498		10,16567,00502	21	
			30833		14378			45212			
	40	9,75122,24930		9,91688,80220			9,83433,44710		10,16566,55290	20	
			30833		14378			45211			
	41	9,75122,55763		9,91688,65842			9,83433,89921		10,16566,10079	19	
			30833		14378			45212			
19	42	9,75122,86596		9,91688,51464			9,83434,35133		10,16565,64867	18	40
			30833		14379			45211			
	43	9,75123,17429		9,91688,37086			9,83434,80344		10,16565,19656	17	
			30832		14378			45211			
	44	9,75123,48262		9,91688,22707			9,83435,25555		10,16564,74445	16	
			30832		14379			45210			
	45	9,75123,79094		9,91688,08329			9,83435,70765		10,16564,29235	15	
			30831		14379			45211			
	46	9,75124,09926		9,91687,93950			9,83436,15976		10,16563,84024	14	
			30832		14379			45210			
	47	9,75124,40757		9,91687,79571			9,83436,61186		10,16563,38814	13	
			30830		14379			45210			
19	48	9,75124,71589		9,91687,65192			9,83437,06396		10,16562,93604	12	40
			30831		14379			45210			
	49	9,75125,02419		9,91687,50813			9,83437,51606		10,16562,48394	11	
			30830		14380			45210			
	50	9,75125,33250		9,91687,36434			9,83437,96816		10,16562,03184	10	
			30830		14379			45209			
	51	9,75125,64080		9,91687,22054			9,83438,42026		10,16561,57974	9	
			30830		14380			45210			
	52	9,75125,94910		9,91687,07675			9,83438,87235		10,16561,12765	8	
			30829		14380			45209			
	53	9,75126,25740		9,91686,93295			9,83439,32445		10,16560,67555	7	
			30829		14380			45209			
19	54	9,75126,56569		9,91686,78915			9,83439,77654		10,16560,22346	6	40
			30829		14380			45209			
	55	9,75126,87398		9,91686,64535			9,83440,22863		10,16559,77137	5	
			30828		14380			45208			
	56	9,75127,18227		9,91686,50155			9,83440,68072		10,16559,31928	4	
			30828		14381			45209			
	57	9,75127,49055		9,91686,35775			9,83441,13280		10,16558,86720	3	
			30828		14380			45208			
	58	9,75127,79883		9,91686,21394			9,83441,58489		10,16558,41511	2	
			30827		14381			45208			
	59	9,75128,10711		9,91686,07014			9,83442,03697		10,16557,96303	1	
			30827		14381			45208			
19	60	9,75128,41538		9,91685,92633			9,83442,48905		10,16557,51095	0	40
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,75128,41538		9,91685,92633			9,83442,48905		10,16557,51095	60	39
			30827		14381			45208			
	1	9,75128,72365		9,91685,78252			9,83442,94113		10,16557,05887	59	
			30827		14381			45208			
	2	9,75129,03192		9,91685,63871			9,83443,39321		10,16556,60679	58	
			30826		14381			45208			
	3	9,75129,34018		9,91685,49490			9,83443,84529		10,16556,15471	57	
			30827		14382			45207			
	4	9,75129,64845		9,91685,35108			9,83444,29736		10,16555,70264	56	
			30825		14381			45207			
	5	9,75129,95670		9,91685,20727			9,83444,74943		10,16555,25057	55	
			30826		14382			45207			
20	6	9,75130,26496		9,91685,06345			9,83445,20150		10,16554,79850	54	39
			30825		14382			45207			
	7	9,75130,57321		9,91684,91963			9,83445,65357		10,16554,34643	53	
			30825		14381			45207			
	8	9,75130,88146		9,91684,77582			9,83446,10564		10,16553,89436	52	
			30824		14383			45207			
	9	9,75131,18970		9,91684,63199			9,83446,55771		10,16553,44229	51	
			30824		14382			45206			
	10	9,75131,49794		9,91684,48817			9,83447,00977		10,16552,99023	50	
			30824		14382			45206			
	11	9,75131,80618		9,91684,34435			9,83447,46183		10,16552,53817	49	
			30824		14383			45206			
20	12	9,75132,11442		9,91684,20052			9,83447,91389		10,16552,08611	48	39
			30823		14383			45206			
	13	9,75132,42265		9,91684,05669			9,83448,36595		10,16551,63405	47	
			30823		14382			45206			
	14	9,75132,73088		9,91683,91287			9,83448,81801		10,16551,18199	46	
			30822		14383			45206			
	15	9,75133,03910		9,91683,76904			9,83449,27007		10,16550,72993	45	
			30823		14384			45205			
	16	9,75133,34733		9,91683,62520			9,83449,72212		10,16550,27788	44	
			30821		14383			45205			
	17	9,75133,65554		9,91683,48137			9,83450,17417		10,16549,82583	43	
			30822		14383			45205			
20	18	9,75133,96376		9,91683,33754			9,83450,62622		10,16549,37378	42	39
			30821		14384			45205			
	19	9,75134,27197		9,91683,19370			9,83451,07827		10,16548,92173	41	
			30821		14384			45205			
	20	9,75134,58018		9,91683,04986			9,83451,53032		10,16548,46968	40	
			30821		14384			45205			
	21	9,75134,88839		9,91682,90602			9,83451,98237		10,16548,01763	39	
			30820		14384			45204			
	22	9,75135,19659		9,91682,76218			9,83452,43441		10,16547,56559	38	
			30820		14384			45204			
	23	9,75135,50479		9,91682,61834			9,83452,88645		10,16547,11355	37	
			30820		14384			45204			
20	24	9,75135,81299		9,91682,47450			9,83453,33849		10,16546,66151	36	39
			30819		14385			45204			
	25	9,75136,12118		9,91682,33065			9,83453,79053		10,16546,20947	35	
			30819		14384			45204			
	26	9,75136,42937		9,91682,18681			9,83454,24257		10,16545,75743	34	
			30819		14385			45203			
	27	9,75136,73756		9,91682,04296			9,83454,69460		10,16545,30540	33	
			30818		14385			45204			
	28	9,75137,04574		9,91681,89911			9,83455,14664		10,16544,85336	32	
			30819		14385			45203			
	29	9,75137,35393		9,91681,75526			9,83455,59867		10,16544,40133	31	
			30817		14385			45203			
20	30	9,75137,66210		9,91681,61141			9,83456,05070		10,16543,94930	30	39
			30818		14386			45203			
	31	9,75137,97028		9,91681,46755			9,83456,50273		10,16543,49727	29	
			30817		14385			45202			
	32	9,75138,27845		9,91681,32370			9,83456,95475		10,16543,04525	28	
			30817		14386			45203			
	33	9,75138,58662		9,91681,17984			9,83457,40678		10,16542,59322	27	
			30816		14386			45202			
	34	9,75138,89478		9,91681,03598			9,83457,85880		10,16542,14120	26	
			30816		14386			45202			
	35	9,75139,20294		9,91680,89212			9,83458,31082		10,16541,68918	25	
			30816		14386			45202			
20	36	9,75139,51110		9,91680,74826			9,83458,76284		10,16541,23716	24	39
			30815		14387			45202			
	37	9,75139,81926		9,91680,60440			9,83459,21486		10,16540,78514	23	
			30815		14386			45201			
	38	9,75140,12741		9,91680,46053			9,83459,66688		10,16540,33312	22	
			30814		14387			45201			
	39	9,75140,43556		9,91680,31667			9,83460,11889		10,16539,88111	21	
			30814		14387			45201			
	40	9,75140,74370		9,91680,17280			9,83460,57090		10,16539,42910	20	
			30814		14387			45201			
	41	9,75141,05184		9,91680,02893			9,83461,02291		10,16538,97709	19	
			30814		14387			45201			
20	42	9,75141,35998		9,91679,88506			9,83461,47492		10,16538,52508	18	39
			30813		14388			45201			
	43	9,75141,66812		9,91679,74119			9,83461,92693		10,16538,07307	17	
			30813		14387			45200			
	44	9,75141,97625		9,91679,59731			9,83462,37894		10,16537,62106	16	
			30813		14388			45200			
	45	9,75142,28438		9,91679,45344			9,83462,83094		10,16537,16906	15	
			30812		14388			45201			
	46	9,75142,59251		9,91679,30956			9,83463,28294		10,16536,71706	14	
			30812		14388			45199			
	47	9,75142,90063		9,91679,16568			9,83463,73495		10,16536,26505	13	
			30812		14388			45200			
20	48	9,75143,20875		9,91679,02180			9,83464,18694		10,16535,81306	12	39
			30811		14388			45200			
	49	9,75143,51687		9,91678,87792			9,83464,63894		10,16535,36106	11	
			30811		14388			45199			
	50	9,75143,82498		9,91678,73404			9,83465,09094		10,16534,90906	10	
			30811		14389			45199			
	51	9,75144,13309		9,91678,59016			9,83465,54293		10,16534,45707	9	
			30810		14388			45199			
	52	9,75144,44120		9,91678,44627			9,83465,99492		10,16534,00508	8	
			30810		14389			45199			
	53	9,75144,74930		9,91678,30239			9,83466,44691		10,16533,55309	7	
			30810		14389			45199			
20	54	9,75145,05740		9,91678,15850			9,83466,89890		10,16533,10110	6	39
			30809		14389			45199			
	55	9,75145,36550		9,91678,01461			9,83467,35089		10,16532,64911	5	
			30809		14389			45199			
	56	9,75145,67359		9,91677,87072			9,83467,80288		10,16532,19712	4	
			30809		14390			45198			
	57	9,75145,98168		9,91677,72682			9,83468,25486		10,16531,74514	3	
			30809		14389			45198			
	58	9,75146,28977		9,91677,58293			9,83468,70684		10,16531,29316	2	
			30808		14390			45198			
	59	9,75146,59786		9,91677,43903			9,83469,15882		10,16530,84118	1	
			30807		14390			45198			
20	60	9,75146,90594		9,91677,29513			9,83469,61080		10,16530,38920	0	39
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,75146,90594		9,91677,29513			9,83469,61080		10,16530,38920	60	38
			30807		14389			45198			
	1	9,75147,21401		9,91677,15124			9,83470,06278		10,16529,93722	59	
			30808		14390			45197			
	2	9,75147,52209		9,91677,00734			9,83470,51475		10,16529,48525	58	
			30807		14391			45198			
	3	9,75147,83016		9,91676,86343			9,83470,96673		10,16529,03327	57	
			30807		14390			45197			
	4	9,75148,13823		9,91676,71953			9,83471,41870		10,16528,58130	56	
			30806		14391			45197			
	5	9,75148,44629		9,91676,57562			9,83471,87067		10,16528,12933	55	
			30807		14390			45197			
21	6	9,75148,75436		9,91676,43172			9,83472,32264		10,16527,67736	54	38
			30806		14391			45197			
	7	9,75149,06242		9,91676,28781			9,83472,77461		10,16527,22539	53	
			30805		14391			45196			
	8	9,75149,37047		9,91676,14390			9,83473,22657		10,16526,77343	52	
			30805		14391			45196			
	9	9,75149,67852		9,91675,99999			9,83473,67853		10,16526,32147	51	
			30805		14391			45197			
	10	9,75149,98657		9,91675,85608			9,83474,13050		10,16525,86950	50	
			30805		14392			45196			
	11	9,75150,29462		9,91675,71216			9,83474,58246		10,16525,41754	49	
			30804		14391			45195			
21	12	9,75150,60266		9,91675,56825			9,83475,03441		10,16524,96559	48	38
			30804		14392			45196			
	13	9,75150,91070		9,91675,42433			9,83475,48637		10,16524,51363	47	
			30804		14392			45195			
	14	9,75151,21874		9,91675,28041			9,83475,93832		10,16524,06168	46	
			30803		14392			45196			
	15	9,75151,52677		9,91675,13649			9,83476,39028		10,16523,60972	45	
			30803		14392			45195			
	16	9,75151,83480		9,91674,99257			9,83476,84223		10,16523,15777	44	
			30803		14392			45195			
	17	9,75152,14283		9,91674,84865			9,83477,29418		10,16522,70582	43	
			30802		14393			45195			
21	18	9,75152,45085		9,91674,70472			9,83477,74613		10,16522,25387	42	38
			30802		14392			45194			
	19	9,75152,75887		9,91674,56080			9,83478,19807		10,16521,80193	41	
			30802		14393			45195			
	20	9,75153,06689		9,91674,41687			9,83478,65002		10,16521,34998	40	
			30801		14393			45194			
	21	9,75153,37490		9,91674,27294			9,83479,10196		10,16520,89804	39	
			30801		14393			45194			
	22	9,75153,68291		9,91674,12901			9,83479,55390		10,16520,44610	38	
			30801		14393			45194			
	23	9,75153,99092		9,91673,98508			9,83480,00584		10,16519,99416	37	
			30801		14393			45194			
21	24	9,75154,29893		9,91673,84115			9,83480,45778		10,16519,54222	36	38
			30800		14394			45193			
	25	9,75154,60693		9,91673,69721			9,83480,90971		10,16519,09029	35	
			30799		14393			45194			
	26	9,75154,91492		9,91673,55328			9,83481,36165		10,16518,63835	34	
			30800		14394			45193			
	27	9,75155,22292		9,91673,40934			9,83481,81358		10,16518,18642	33	
			30799		14394			45193			
	28	9,75155,53091		9,91673,26540			9,83482,26551		10,16517,73449	32	
			30799		14394			45193			
	29	9,75155,83890		9,91673,12146			9,83482,71744		10,16517,28256	31	
			30798		14394			45193			
21	30	9,75156,14688		9,91672,97752			9,83483,16937		10,16516,83063	30	38
			30799		14395			45193			
	31	9,75156,45487		9,91672,83357			9,83483,62130		10,16516,37870	29	
			30798		14394			45192			
	32	9,75156,76285		9,91672,68963			9,83484,07322		10,16515,92678	28	
			30797		14395			45192			
	33	9,75157,07082		9,91672,54568			9,83484,52514		10,16515,47486	27	
			30797		14395			45192			
	34	9,75157,37879		9,91672,40173			9,83484,97706		10,16515,02294	26	
			30797		14395			45192			
	35	9,75157,68676		9,91672,25778			9,83485,42898		10,16514,57102	25	
			30797		14395			45192			
21	36	9,75157,99473		9,91672,11383			9,83485,88090		10,16514,11910	24	38
			30796		14395			45191			
	37	9,75158,30269		9,91671,96988			9,83486,33281		10,16513,66719	23	
			30796		14396			45192			
	38	9,75158,61065		9,91671,82592			9,83486,78473		10,16513,21527	22	
			30796		14395			45191			
	39	9,75158,91861		9,91671,68197			9,83487,23664		10,16512,76336	21	
			30795		14396			45191			
	40	9,75159,22656		9,91671,53801			9,83487,68855		10,16512,31145	20	
			30795		14396			45191			
	41	9,75159,53451		9,91671,39405			9,83488,14046		10,16511,85954	19	
			30795		14396			45191			
21	42	9,75159,84246		9,91671,25009			9,83488,59237		10,16511,40763	18	38
			30794		14396			45190			
	43	9,75160,15040		9,91671,10613			9,83489,04427		10,16510,95573	17	
			30794		14396			45190			
	44	9,75160,45834		9,91670,96217			9,83489,49617		10,16510,50383	16	
			30794		14397			45191			
	45	9,75160,76628		9,91670,81820			9,83489,94808		10,16510,05192	15	
			30793		14397			45190			
	46	9,75161,07421		9,91670,67423			9,83490,39998		10,16509,60002	14	
			30793		14396			45190			
	47	9,75161,38214		9,91670,53027			9,83490,85188		10,16509,14812	13	
			30793		14397			45189			
21	48	9,75161,69007		9,91670,38630			9,83491,30377		10,16508,69623	12	38
			30792		14397			45190			
	49	9,75161,99799		9,91670,24233			9,83491,75567		10,16508,24433	11	
			30792		14398			45189			
	50	9,75162,30591		9,91670,09835			9,83492,20756		10,16507,79244	10	
			30792		14397			45189			
	51	9,75162,61383		9,91669,95438			9,83492,65945		10,16507,34055	9	
			30792		14398			45189			
	52	9,75162,92175		9,91669,81040			9,83493,11134		10,16506,88866	8	
			30791		14397			45189			
	53	9,75163,22966		9,91669,66643			9,83493,56323		10,16506,43677	7	
			30791		14398			45189			
21	54	9,75163,53757		9,91669,52245			9,83494,01512		10,16505,98488	6	38
			30790		14398			45188			
	55	9,75163,84547		9,91669,37847			9,83494,46700		10,16505,53300	5	
			30790		14398			45188			
	56	9,75164,15337		9,91669,23449			9,83494,91888		10,16505,08112	4	
			30790		14398			45189			
	57	9,75164,46127		9,91669,09051			9,83495,37077		10,16504,62923	3	
			30790		14399			45188			
	58	9,75164,76917		9,91668,94652			9,83495,82265		10,16504,17735	2	
			30789		14398			45187			
	59	9,75165,07706		9,91668,80254			9,83496,27452		10,16503,72548	1	
			30789		14399			45188			
21	60	9,75165,38495		9,91668,65855			9,83496,72640		10,16503,27360	0	38
			30788		14399			45187			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,75165,38495		9,91668,65855			9,83496,72640		10,16503,27360	60	37
			30788		14399			45187			
	1	9,75165,69283		9,91668,51456			9,83497,17827		10,16502,82173	59	
			30789		14399			45188			
	2	9,75166,00072		9,91668,37057			9,83497,63015		10,16502,36985	58	
			30788		14399			45187			
	3	9,75166,30860		9,91668,22658			9,83498,08202		10,16501,91798	57	
			30787		14400			45187			
	4	9,75166,61647		9,91668,08258			9,83498,53389		10,16501,46611	56	
			30788		14399			45187			
	5	9,75166,92435		9,91667,93859			9,83498,98576		10,16501,01424	55	
			30787		14400			45186			
22	6	9,75167,23222		9,91667,79459			9,83499,43762		10,16500,56238	54	37
			30786		14400			45187			
	7	9,75167,54008		9,91667,65059			9,83499,88949		10,16500,11051	53	
			30786		14399			45186			
	8	9,75167,84794		9,91667,50660			9,83500,34135		10,16499,65865	52	
			30787		14401			45186			
	9	9,75168,15581		9,91667,36259			9,83500,79321		10,16499,20679	51	
			30785		14400			45186			
	10	9,75168,46366		9,91667,21859			9,83501,24507		10,16498,75493	50	
			30786		14400			45186			
	11	9,75168,77152		9,91667,07459			9,83501,69693		10,16498,30307	49	
			30785		14401			45185			
22	12	9,75169,07937		9,91666,93058			9,83502,14878		10,16497,85122	48	37
			30784		14400			45186			
	13	9,75169,38721		9,91666,78658			9,83502,60064		10,16497,39936	47	
			30785		14401			45185			
	14	9,75169,69506		9,91666,64257			9,83503,05249		10,16496,94751	46	
			30784		14401			45185			
	15	9,75170,00290		9,91666,49856			9,83503,50434		10,16496,49566	45	
			30784		14401			45185			
	16	9,75170,31074		9,91666,35455			9,83503,95619		10,16496,04381	44	
			30783		14402			45185			
	17	9,75170,61857		9,91666,21053			9,83504,40804		10,16495,59196	43	
			30783		14401			45184			
22	18	9,75170,92640		9,91666,06652			9,83504,85988		10,16495,14012	42	37
			30783		14402			45185			
	19	9,75171,23423		9,91665,92250			9,83505,31173		10,16494,68827	41	
			30783		14401			45184			
	20	9,75171,54206		9,91665,77849			9,83505,76357		10,16494,23643	40	
			30782		14402			45184			
	21	9,75171,84988		9,91665,63447			9,83506,21541		10,16493,78459	39	
			30782		14402			45184			
	22	9,75172,15770		9,91665,49045			9,83506,66725		10,16493,33275	38	
			30781		14402			45183			
	23	9,75172,46551		9,91665,34643			9,83507,11908		10,16492,88092	37	
			30781		14403			45184			
22	24	9,75172,77332		9,91665,20240			9,83507,57092		10,16492,42908	36	37
			30781		14402			45183			
	25	9,75173,08113		9,91665,05838			9,83508,02275		10,16491,97725	35	
			30781		14403			45184			
	26	9,75173,38894		9,91664,91435			9,83508,47459		10,16491,52541	34	
			30780		14403			45183			
	27	9,75173,69674		9,91664,77032			9,83508,92642		10,16491,07358	33	
			30780		14402			45182			
	28	9,75174,00454		9,91664,62630			9,83509,37824		10,16490,62176	32	
			30780		14404			45183			
	29	9,75174,31234		9,91664,48226			9,83509,83007		10,16490,16993	31	
			30779		14403			45183			
22	30	9,75174,62013		9,91664,33823			9,83510,28190		10,16489,71810	30	37
			30779		14403			45182			
	31	9,75174,92792		9,91664,19420			9,83510,73372		10,16489,26628	29	
			30779		14404			45182			
	32	9,75175,23571		9,91664,05016			9,83511,18554		10,16488,81446	28	
			30778		14403			45182			
	33	9,75175,54349		9,91663,90613			9,83511,63736		10,16488,36264	27	
			30778		14404			45182			
	34	9,75175,85127		9,91663,76209			9,83512,08918		10,16487,91082	26	
			30778		14404			45182			
	35	9,75176,15905		9,91663,61805			9,83512,54100		10,16487,45900	25	
			30777		14404			45181			
22	36	9,75176,46682		9,91663,47401			9,83512,99281		10,16487,00719	24	37
			30777		14405			45181			
	37	9,75176,77459		9,91663,32996			9,83513,44462		10,16486,55538	23	
			30777		14404			45182			
	38	9,75177,08236		9,91663,18592			9,83513,89644		10,16486,10356	22	
			30776		14405			45181			
	39	9,75177,39012		9,91663,04187			9,83514,34825		10,16485,65175	21	
			30776		14404			45180			
	40	9,75177,69788		9,91662,89783			9,83514,80005		10,16485,19995	20	
			30776		14405			45181			
	41	9,75178,00564		9,91662,75378			9,83515,25186		10,16484,74814	19	
			30775		14405			45181			
22	42	9,75178,31339		9,91662,60973			9,83515,70367		10,16484,29633	18	37
			30776		14405			45180			
	43	9,75178,62115		9,91662,46568			9,83516,15547		10,16483,84453	17	
			30774		14406			45180			
	44	9,75178,92889		9,91662,32162			9,83516,60727		10,16483,39273	16	
			30775		14405			45180			
	45	9,75179,23664		9,91662,17757			9,83517,05907		10,16482,94093	15	
			30774		14406			45180			
	46	9,75179,54438		9,91662,03351			9,83517,51087		10,16482,48913	14	
			30774		14406			45179			
	47	9,75179,85212		9,91661,88945			9,83517,96266		10,16482,03734	13	
			30773		14405			45180			
22	48	9,75180,15985		9,91661,74540			9,83518,41446		10,16481,58554	12	37
			30774		14407			45179			
	49	9,75180,46759		9,91661,60133			9,83518,86625		10,16481,13375	11	
			30772		14406			45179			
	50	9,75180,77531		9,91661,45727			9,83519,31804		10,16480,68196	10	
			30773		14406			45179			
	51	9,75181,08304		9,91661,31321			9,83519,76983		10,16480,23017	9	
			30772		14407			45179			
	52	9,75181,39076		9,91661,16914			9,83520,22162		10,16479,77838	8	
			30772		14406			45179			
	53	9,75181,69848		9,91661,02508			9,83520,67341		10,16479,32659	7	
			30772		14407			45178			
22	54	9,75182,00620		9,91660,88101			9,83521,12519		10,16478,87481	6	37
			30771		14407			45178			
	55	9,75182,31391		9,91660,73694			9,83521,57697		10,16478,42303	5	
			30771		14407			45178			
	56	9,75182,62162		9,91660,59287			9,83522,02875		10,16477,97125	4	
			30771		14407			45178			
	57	9,75182,92933		9,91660,44880			9,83522,48053		10,16477,51947	3	
			30770		14408			45178			
	58	9,75183,23703		9,91660,30472			9,83522,93231		10,16477,06769	2	
			30770		14407			45178			
	59	9,75183,54473		9,91660,16065			9,83523,38409		10,16476,61591	1	
			30770		14408			45177			
22	60	9,75183,85243		9,91660,01657			9,83523,83586		10,16476,16414	0	37
			30769		14408			45177			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,75183,85243		9,91660,01657			9,83523,83586		10,16476,16414	60	36
			30769		14408			45177			
	1	9,75184,16012		9,91659,87249			9,83524,28763		10,16475,71237	59	
			30769		14408			45177			
	2	9,75184,46781		9,91659,72841			9,83524,73940		10,16475,26060	58	
			30769		14408			45177			
	3	9,75184,77550		9,91659,58433			9,83525,19117		10,16474,80883	57	
			30768		14409			45177			
	4	9,75185,08318		9,91659,44024			9,83525,64294		10,16474,35706	56	
			30768		14408			45176			
	5	9,75185,39086		9,91659,29616			9,83526,09470		10,16473,90530	55	
			30768		14409			45177			
23	6	9,75185,69854		9,91659,15207			9,83526,54647		10,16473,45353	54	36
			30768		14408			45176			
	7	9,75186,00622		9,91659,00799			9,83526,99823		10,16473,00177	53	
			30767		14409			45176			
	8	9,75186,31389		9,91658,86390			9,83527,44999		10,16472,55001	52	
			30767		14409			45176			
	9	9,75186,62156		9,91658,71981			9,83527,90175		10,16472,09825	51	
			30766		14410			45176			
	10	9,75186,92922		9,91658,57571			9,83528,35351		10,16471,64649	50	
			30766		14409			45175			
	11	9,75187,23688		9,91658,43162			9,83528,80526		10,16471,19474	49	
			30766		14410			45176			
23	12	9,75187,54454		9,91658,28752			9,83529,25702		10,16470,74298	48	36
			30766		14409			45175			
	13	9,75187,85220		9,91658,14343			9,83529,70877		10,16470,29123	47	
			30765		14410			45175			
	14	9,75188,15985		9,91657,99933			9,83530,16052		10,16469,83948	46	
			30765		14410			45175			
	15	9,75188,46750		9,91657,85523			9,83530,61227		10,16469,38773	45	
			30764		14410			45174			
	16	9,75188,77514		9,91657,71113			9,83531,06401		10,16468,93599	44	
			30764		14410			45175			
	17	9,75189,08278		9,91657,56703			9,83531,51576		10,16468,48424	43	
			30764		14411			45174			
23	18	9,75189,39042		9,91657,42292			9,83531,96750		10,16468,03250	42	36
			30764		14410			45174			
	19	9,75189,69806		9,91657,27882			9,83532,41924		10,16467,58076	41	
			30763		14411			45174			
	20	9,75190,00569		9,91657,13471			9,83532,87098		10,16467,12902	40	
			30763		14411			45174			
	21	9,75190,31332		9,91656,99060			9,83533,32272		10,16466,67728	39	
			30763		14411			45174			
	22	9,75190,62095		9,91656,84649			9,83533,77446		10,16466,22554	38	
			30762		14411			45173			
	23	9,75190,92857		9,91656,70238			9,83534,22619		10,16465,77381	37	
			30762		14411			45174			
23	24	9,75191,23619		9,91656,55827			9,83534,67793		10,16465,32207	36	36
			30762		14412			45173			
	25	9,75191,54381		9,91656,41415			9,83535,12966		10,16464,87034	35	
			30761		14412			45173			
	26	9,75191,85142		9,91656,27003			9,83535,58139		10,16464,41861	34	
			30761		14411			45173			
	27	9,75192,15903		9,91656,12592			9,83536,03312		10,16463,96688	33	
			30761		14412			45172			
	28	9,75192,46664		9,91655,98180			9,83536,48484		10,16463,51516	32	
			30760		14412			45173			
	29	9,75192,77424		9,91655,83768			9,83536,93657		10,16463,06343	31	
			30761		14413			45172			
23	30	9,75193,08185		9,91655,69355			9,83537,38829		10,16462,61171	30	36
			30759		14412			45172			
	31	9,75193,38944		9,91655,54943			9,83537,84001		10,16462,15999	29	
			30760		14412			45172			
	32	9,75193,69704		9,91655,40531			9,83538,29173		10,16461,70827	28	
			30759		14413			45172			
	33	9,75194,00463		9,91655,26118			9,83538,74345		10,16461,25655	27	
			30759		14413			45172			
	34	9,75194,31222		9,91655,11705			9,83539,19517		10,16460,80483	26	
			30758		14413			45171			
	35	9,75194,61980		9,91654,97292			9,83539,64688		10,16460,35312	25	
			30758		14413			45171			
23	36	9,75194,92738		9,91654,82879			9,83540,09859		10,16459,90141	24	36
			30758		14413			45171			
	37	9,75195,23496		9,91654,68466			9,83540,55030		10,16459,44970	23	
			30758		14414			45171			
	38	9,75195,54254		9,91654,54052			9,83541,00201		10,16458,99799	22	
			30757		14413			45171			
	39	9,75195,85011		9,91654,39639			9,83541,45372		10,16458,54628	21	
			30757		14414			45171			
	40	9,75196,15768		9,91654,25225			9,83541,90543		10,16458,09457	20	
			30756		14414			45170			
	41	9,75196,46524		9,91654,10811			9,83542,35713		10,16457,64287	19	
			30757		14414			45170			
23	42	9,75196,77281		9,91653,96397			9,83542,80883		10,16457,19117	18	36
			30756		14414			45171			
	43	9,75197,08037		9,91653,81983			9,83543,26054		10,16456,73946	17	
			30755		14414			45169			
	44	9,75197,38792		9,91653,67569			9,83543,71223		10,16456,28777	16	
			30755		14415			45170			
	45	9,75197,69547		9,91653,53154			9,83544,16393		10,16455,83607	15	
			30755		14414			45170			
	46	9,75198,00302		9,91653,38740			9,83544,61563		10,16455,38437	14	
			30755		14415			45169			
	47	9,75198,31057		9,91653,24325			9,83545,06732		10,16454,93268	13	
			30754		14415			45169			
23	48	9,75198,61811		9,91653,09910			9,83545,51901		10,16454,48099	12	36
			30754		14415			45170			
	49	9,75198,92565		9,91652,95495			9,83545,97071		10,16454,02929	11	
			30754		14415			45168			
	50	9,75199,23319		9,91652,81080			9,83546,42239		10,16453,57761	10	
			30753		14416			45169			
	51	9,75199,54072		9,91652,66664			9,83546,87408		10,16453,12592	9	
			30754		14415			45169			
	52	9,75199,84826		9,91652,52249			9,83547,32577		10,16452,67423	8	
			30752		14416			45168			
	53	9,75200,15578		9,91652,37833			9,83547,77745		10,16452,22255	7	
			30753		14416			45168			
23	54	9,75200,46331		9,91652,23417			9,83548,22913		10,16451,77087	6	36
			30752		14416			45168			
	55	9,75200,77083		9,91652,09001			9,83548,68081		10,16451,31919	5	
			30752		14416			45168			
	56	9,75201,07835		9,91651,94585			9,83549,13249		10,16450,86751	4	
			30751		14416			45168			
	57	9,75201,38586		9,91651,80169			9,83549,58417		10,16450,41583	3	
			30751		14416			45168			
	58	9,75201,69337		9,91651,65753			9,83550,03585		10,16449,96415	2	
			30751		14417			45167			
	59	9,75202,00088		9,91651,51336			9,83550,48752		10,16449,51248	1	
			30750		14417			45167			
23	60	9,75202,30838		9,91651,36919			9,83550,93919		10,16449,06081	0	36
			30751		14417			45167			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,75202,30838		9,91651,36919			9,83550,93919		10,16449,06081	60	35
			30751		14417			45167			
	1	9,75202,61589		9,91651,22502			9,83551,39086		10,16448,60914	59	
			30749		14417			45167			
	2	9,75202,92338		9,91651,08085			9,83551,84253		10,16448,15747	58	
			30750		14417			45167			
	3	9,75203,23088		9,91650,93668			9,83552,29420		10,16447,70580	57	
			30749		14417			45166			
	4	9,75203,53837		9,91650,79251			9,83552,74586		10,16447,25414	56	
			30749		14418			45167			
	5	9,75203,84586		9,91650,64833			9,83553,19753		10,16446,80247	55	
			30749		14417			45166			
24	6	9,75204,15335		9,91650,50416			9,83553,64919		10,16446,35081	54	35
			30748		14418			45166			
	7	9,75204,46083		9,91650,35998			9,83554,10085		10,16445,89915	53	
			30748		14418			45166			
	8	9,75204,76831		9,91650,21580			9,83554,55251		10,16445,44749	52	
			30747		14418			45165			
	9	9,75205,07578		9,91650,07162			9,83555,00416		10,16444,99584	51	
			30748		14418			45166			
	10	9,75205,38326		9,91649,92744			9,83555,45582		10,16444,54418	50	
			30747		14418			45165			
	11	9,75205,69073		9,91649,78326			9,83555,90747		10,16444,09253	49	
			30746		14419			45165			
24	12	9,75205,99819		9,91649,63907			9,83556,35912		10,16443,64088	48	35
			30747		14419			45165			
	13	9,75206,30566		9,91649,49488			9,83556,81077		10,16443,18923	47	
			30746		14418			45165			
	14	9,75206,61312		9,91649,35070			9,83557,26242		10,16442,73758	46	
			30745		14419			45165			
	15	9,75206,92057		9,91649,20651			9,83557,71407		10,16442,28593	45	
			30746		14420			45164			
	16	9,75207,22803		9,91649,06231			9,83558,16571		10,16441,83429	44	
			30745		14419			45165			
	17	9,75207,53548		9,91648,91812			9,83558,61736		10,16441,38264	43	
			30745		14419			45164			
24	18	9,75207,84293		9,91648,77393			9,83559,06900		10,16440,93100	42	35
			30744		14420			45164			
	19	9,75208,15037		9,91648,62973			9,83559,52064		10,16440,47936	41	
			30744		14420			45164			
	20	9,75208,45781		9,91648,48553			9,83559,97228		10,16440,02772	40	
			30744		14419			45163			
	21	9,75208,76525		9,91648,34134			9,83560,42391		10,16439,57609	39	
			30743		14420			45164			
	22	9,75209,07268		9,91648,19714			9,83560,87555		10,16439,12445	38	
			30743		14421			45163			
	23	9,75209,38011		9,91648,05293			9,83561,32718		10,16438,67282	37	
			30743		14420			45163			
24	24	9,75209,68754		9,91647,90873			9,83561,77881		10,16438,22119	36	35
			30743		14420			45163			
	25	9,75209,99497		9,91647,76453			9,83562,23044		10,16437,76956	35	
			30742		14421			45163			
	26	9,75210,30239		9,91647,62032			9,83562,68207		10,16437,31793	34	
			30742		14421			45162			
	27	9,75210,60981		9,91647,47611			9,83563,13369		10,16436,86631	33	
			30741		14421			45163			
	28	9,75210,91722		9,91647,33190			9,83563,58532		10,16436,41468	32	
			30742		14421			45162			
	29	9,75211,22464		9,91647,18769			9,83564,03694		10,16435,96306	31	
			30740		14421			45162			
24	30	9,75211,53204		9,91647,04348			9,83564,48856		10,16435,51144	30	35
			30741		14421			45162			
	31	9,75211,83945		9,91646,89927			9,83564,94018		10,16435,05982	29	
			30740		14422			45162			
	32	9,75212,14685		9,91646,75505			9,83565,39180		10,16434,60820	28	
			30740		14421			45162			
	33	9,75212,45425		9,91646,61084			9,83565,84342		10,16434,15658	27	
			30740		14422			45161			
	34	9,75212,76165		9,91646,46662			9,83566,29503		10,16433,70497	26	
			30739		14422			45161			
	35	9,75213,06904		9,91646,32240			9,83566,74664		10,16433,25336	25	
			30739		14422			45161			
24	36	9,75213,37643		9,91646,17818			9,83567,19825		10,16432,80175	24	35
			30739		14423			45161			
	37	9,75213,68382		9,91646,03395			9,83567,64986		10,16432,35014	23	
			30738		14422			45161			
	38	9,75213,99120		9,91645,88973			9,83568,10147		10,16431,89853	22	
			30738		14423			45161			
	39	9,75214,29858		9,91645,74550			9,83568,55308		10,16431,44692	21	
			30738		14422			45160			
	40	9,75214,60596		9,91645,60128			9,83569,00468		10,16430,99532	20	
			30737		14423			45160			
	41	9,75214,91333		9,91645,45705			9,83569,45628		10,16430,54372	19	
			30737		14423			45160			
24	42	9,75215,22070		9,91645,31282			9,83569,90788		10,16430,09212	18	35
			30737		14423			45160			
	43	9,75215,52807		9,91645,16859			9,83570,35948		10,16429,64052	17	
			30736		14424			45160			
	44	9,75215,83543		9,91645,02435			9,83570,81108		10,16429,18892	16	
			30737		14423			45160			
	45	9,75216,14280		9,91644,88012			9,83571,26268		10,16428,73732	15	
			30735		14424			45159			
	46	9,75216,45015		9,91644,73588			9,83571,71427		10,16428,28573	14	
			30736		14423			45159			
	47	9,75216,75751		9,91644,59165			9,83572,16586		10,16427,83414	13	
			30735		14424			45159			
24	48	9,75217,06486		9,91644,44741			9,83572,61745		10,16427,38255	12	35
			30735		14424			45159			
	49	9,75217,37221		9,91644,30317			9,83573,06904		10,16426,93096	11	
			30734		14425			45159			
	50	9,75217,67955		9,91644,15892			9,83573,52063		10,16426,47937	10	
			30734		14424			45158			
	51	9,75217,98689		9,91644,01468			9,83573,97221		10,16426,02779	9	
			30734		14425			45159			
	52	9,75218,29423		9,91643,87043			9,83574,42380		10,16425,57620	8	
			30734		14424			45158			
	53	9,75218,60157		9,91643,72619			9,83574,87538		10,16425,12462	7	
			30733		14425			45158			
24	54	9,75218,90890		9,91643,58194			9,83575,32696		10,16424,67304	6	35
			30733		14425			45158			
	55	9,75219,21623		9,91643,43769			9,83575,77854		10,16424,22146	5	
			30733		14425			45158			
	56	9,75219,52356		9,91643,29344			9,83576,23012		10,16423,76988	4	
			30732		14425			45157			
	57	9,75219,83088		9,91643,14919			9,83576,68169		10,16423,31831	3	
			30732		14426			45158			
	58	9,75220,13820		9,91643,00493			9,83577,13327		10,16422,86673	2	
			30731		14425			45157			
	59	9,75220,44551		9,91642,86068			9,83577,58484		10,16422,41516	1	
			30732		14426			45157			
24	60	9,75220,75283		9,91642,71642			9,83578,03641		10,16421,96359	0	35
			30731		14426			45157			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,75220,75283		9,91642,71642			9,83578,03641		10,16421,96359	60	34
			30731		14426			45157			
	1	9,75221,06014		9,91642,57216			9,83578,48798		10,16421,51202	59	
			30730		14426			45156			
	2	9,75221,36744		9,91642,42790			9,83578,93954		10,16421,06046	58	
			30731		14426			45157			
	3	9,75221,67475		9,91642,28364			9,83579,39111		10,16420,60889	57	
			30730		14426			45156			
	4	9,75221,98205		9,91642,13938			9,83579,84267		10,16420,15733	56	
			30729		14427			45156			
	5	9,75222,28934		9,91641,99511			9,83580,29423		10,16419,70577	55	
			30730		14426			45156			
25	6	9,75222,59664		9,91641,85085			9,83580,74579		10,16419,25421	54	34
			30729		14427			45156			
	7	9,75222,90393		9,91641,70658			9,83581,19735		10,16418,80265	53	
			30729		14427			45156			
	8	9,75223,21122		9,91641,56231			9,83581,64891		10,16418,35109	52	
			30728		14427			45155			
	9	9,75223,51850		9,91641,41804			9,83582,10046		10,16417,89954	51	
			30728		14427			45156			
	10	9,75223,82578		9,91641,27377			9,83582,55202		10,16417,44798	50	
			30728		14428			45155			
	11	9,75224,13306		9,91641,12949			9,83583,00357		10,16416,99643	49	
			30728		14427			45155			
25	12	9,75224,44034		9,91640,98522			9,83583,45512		10,16416,54488	48	34
			30727		14428			45155			
	13	9,75224,74761		9,91640,84094			9,83583,90667		10,16416,09333	47	
			30727		14428			45154			
	14	9,75225,05488		9,91640,69666			9,83584,35821		10,16415,64179	46	
			30726		14428			45155			
	15	9,75225,36214		9,91640,55238			9,83584,80976		10,16415,19024	45	
			30726		14428			45154			
	16	9,75225,66940		9,91640,40810			9,83585,26130		10,16414,73870	44	
			30726		14428			45154			
	17	9,75225,97666		9,91640,26382			9,83585,71284		10,16414,28716	43	
			30726		14429			45154			
25	18	9,75226,28392		9,91640,11953			9,83586,16438		10,16413,83562	42	34
			30725		14428			45154			
	19	9,75226,59117		9,91639,97525			9,83586,61592		10,16413,38408	41	
			30725		14429			45154			
	20	9,75226,89842		9,91639,83096			9,83587,06746		10,16412,93254	40	
			30724		14429			45153			
	21	9,75227,20566		9,91639,68667			9,83587,51899		10,16412,48101	39	
			30725		14429			45153			
	22	9,75227,51291		9,91639,54238			9,83587,97052		10,16412,02948	38	
			30724		14429			45154			
	23	9,75227,82015		9,91639,39809			9,83588,42206		10,16411,57794	37	
			30723		14429			45152			
25	24	9,75228,12738		9,91639,25380			9,83588,87358		10,16411,12642	36	34
			30724		14430			45153			
	25	9,75228,43462		9,91639,10950			9,83589,32511		10,16410,67489	35	
			30723		14429			45153			
	26	9,75228,74185		9,91638,96521			9,83589,77664		10,16410,22336	34	
			30722		14430			45152			
	27	9,75229,04907		9,91638,82091			9,83590,22816		10,16409,77184	33	
			30723		14430			45153			
	28	9,75229,35630		9,91638,67661			9,83590,67969		10,16409,32031	32	
			30722		14430			45152			
	29	9,75229,66352		9,91638,53231			9,83591,13121		10,16408,86879	31	
			30721		14430			45152			
25	30	9,75229,97073		9,91638,38801			9,83591,58273		10,16408,41727	30	34
			30722		14431			45151			
	31	9,75230,27795		9,91638,24370			9,83592,03424		10,16407,96576	29	
			30721		14430			45152			
	32	9,75230,58516		9,91638,09940			9,83592,48576		10,16407,51424	28	
			30721		14431			45151			
	33	9,75230,89237		9,91637,95509			9,83592,93727		10,16407,06273	27	
			30720		14431			45152			
	34	9,75231,19957		9,91637,81078			9,83593,38879		10,16406,61121	26	
			30720		14431			45151			
	35	9,75231,50677		9,91637,66647			9,83593,84030		10,16406,15970	25	
			30720		14431			45151			
25	36	9,75231,81397		9,91637,52216			9,83594,29181		10,16405,70819	24	34
			30719		14431			45150			
	37	9,75232,12117		9,91637,37785			9,83594,74331		10,16405,25669	23	
			30719		14432			45151			
	38	9,75232,42836		9,91637,23354			9,83595,19482		10,16404,80518	22	
			30718		14432			45150			
	39	9,75232,73555		9,91637,08922			9,83595,64632		10,16404,35368	21	
			30718		14431			45151			
	40	9,75233,04273		9,91636,94490			9,83596,09783		10,16403,90217	20	
			30718		14432			45150			
	41	9,75233,34991		9,91636,80059			9,83596,54933		10,16403,45067	19	
			30718		14433			45150			
25	42	9,75233,65709		9,91636,65627			9,83597,00083		10,16402,99917	18	34
			30717		14432			45149			
	43	9,75233,96427		9,91636,51194			9,83597,45232		10,16402,54768	17	
			30717		14432			45150			
	44	9,75234,27144		9,91636,36762			9,83597,90382		10,16402,09618	16	
			30717		14433			45149			
	45	9,75234,57861		9,91636,22330			9,83598,35531		10,16401,64469	15	
			30716		14433			45150			
	46	9,75234,88578		9,91636,07897			9,83598,80681		10,16401,19319	14	
			30716		14433			45149			
	47	9,75235,19294		9,91635,93464			9,83599,25830		10,16400,74170	13	
			30716		14433			45149			
25	48	9,75235,50010		9,91635,79031			9,83599,70979		10,16400,29021	12	34
			30715		14433			45148			
	49	9,75235,80726		9,91635,64598			9,83600,16127		10,16399,83873	11	
			30715		14433			45149			
	50	9,75236,11441		9,91635,50165			9,83600,61276		10,16399,38724	10	
			30715		14434			45148			
	51	9,75236,42156		9,91635,35732			9,83601,06424		10,16398,93576	9	
			30714		14434			45148			
	52	9,75236,72871		9,91635,21298			9,83601,51572		10,16398,48428	8	
			30714		14433			45149			
	53	9,75237,03585		9,91635,06864			9,83601,96721		10,16398,03279	7	
			30714		14434			45147			
25	54	9,75237,34299		9,91634,92431			9,83602,41868		10,16397,58132	6	34
			30713		14434			45148			
	55	9,75237,65013		9,91634,77997			9,83602,87016		10,16397,12984	5	
			30713		14435			45148			
	56	9,75237,95726		9,91634,63563			9,83603,32164		10,16396,67836	4	
			30713		14434			45147			
	57	9,75238,26439		9,91634,49128			9,83603,77311		10,16396,22689	3	
			30713		14435			45147			
	58	9,75238,57152		9,91634,34694			9,83604,22458		10,16395,77542	2	
			30712		14434			45147			
	59	9,75238,87865		9,91634,20259			9,83604,67605		10,16395,32395	1	
25	60	9,75239,18577		9,91634,05825			9,83605,12752		10,16394,87248	0	34
			30712		14435			45147			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,75239,18577		9,91634,05825			9,83605,12752		10,16394,87248	60	33
			30712		14435			45147			
	1	9,75239,49289		9,91633,91390			9,83605,57899		10,16394,42101	59	
			30711		14435			45146			
	2	9,75239,80000		9,91633,76955			9,83606,03045		10,16393,96955	58	
			30711		14435			45147			
	3	9,75240,10711		9,91633,62520			9,83606,48192		10,16393,51808	57	
			30711		14436			45146			
	4	9,75240,41422		9,91633,48084			9,83606,93338		10,16393,06662	56	
			30711		14435			45146			
	5	9,75240,72133		9,91633,33649			9,83607,38484		10,16392,61516	55	
			30710		14436			45146			
26	6	9,75241,02843		9,91633,19213			9,83607,83630		10,16392,16370	54	33
			30710		14436			45145			
	7	9,75241,33553		9,91633,04777			9,83608,28775		10,16391,71225	53	
			30709		14435			45146			
	8	9,75241,64262		9,91632,90342			9,83608,73921		10,16391,26079	52	
			30710		14437			45145			
	9	9,75241,94972		9,91632,75905			9,83609,19066		10,16390,80934	51	
			30709		14436			45145			
	10	9,75242,25681		9,91632,61469			9,83609,64211		10,16390,35789	50	
			30708		14436			45145			
	11	9,75242,56389		9,91632,47033			9,83610,09356		10,16389,90644	49	
			30709		14437			45145			
26	12	9,75242,87098		9,91632,32596			9,83610,54501		10,16389,45499	48	33
			30708		14436			45145			
	13	9,75243,17806		9,91632,18160			9,83610,99646		10,16389,00354	47	
			30707		14437			45144			
	14	9,75243,48513		9,91632,03723			9,83611,44790		10,16388,55210	46	
			30708		14437			45145			
	15	9,75243,79221		9,91631,89286			9,83611,89935		10,16388,10065	45	
			30707		14437			45144			
	16	9,75244,09928		9,91631,74849			9,83612,35079		10,16387,64921	44	
			30706		14437			45144			
	17	9,75244,40634		9,91631,60412			9,83612,80223		10,16387,19777	43	
			30707		14438			45144			
26	18	9,75244,71341		9,91631,45974			9,83613,25367		10,16386,74633	42	33
			30706		14437			45143			
	19	9,75245,02047		9,91631,31537			9,83613,70510		10,16386,29490	41	
			30706		14438			45144			
	20	9,75245,32753		9,91631,17099			9,83614,15654		10,16385,84346	40	
			30705		14438			45143			
	21	9,75245,63458		9,91631,02661			9,83614,60797		10,16385,39203	39	
			30705		14438			45143			
	22	9,75245,94163		9,91630,88223			9,83615,05940		10,16384,94060	38	
			30705		14438			45143			
	23	9,75246,24868		9,91630,73785			9,83615,51083		10,16384,48917	37	
			30704		14439			45143			
26	24	9,75246,55572		9,91630,59346			9,83615,96226		10,16384,03774	36	33
			30705		14438			45143			
	25	9,75246,86277		9,91630,44908			9,83616,41369		10,16383,58631	35	
			30703		14439			45142			
	26	9,75247,16980		9,91630,30469			9,83616,86511		10,16383,13489	34	
			30704		14438			45142			
	27	9,75247,47684		9,91630,16031			9,83617,31653		10,16382,68347	33	
			30703		14439			45142			
	28	9,75247,78387		9,91630,01592			9,83617,76795		10,16382,23205	32	
			30703		14439			45142			
	29	9,75248,09090		9,91629,87153			9,83618,21937		10,16381,78063	31	
			30703		14440			45142			
26	30	9,75248,39793		9,91629,72713			9,83618,67079		10,16381,32921	30	33
			30702		14439			45142			
	31	9,75248,70495		9,91629,58274			9,83619,12221		10,16380,87779	29	
			30702		14439			45141			
	32	9,75249,01197		9,91629,43835			9,83619,57362		10,16380,42638	28	
			30701		14440			45142			
	33	9,75249,31898		9,91629,29395			9,83620,02504		10,16379,97496	27	
			30702		14440			45141			
	34	9,75249,62600		9,91629,14955			9,83620,47645		10,16379,52355	26	
			30701		14440			45141			
	35	9,75249,93301		9,91629,00515			9,83620,92786		10,16379,07214	25	
			30700		14440			45140			
26	36	9,75250,24001		9,91628,86075			9,83621,37926		10,16378,62074	24	33
			30701		14440			45141			
	37	9,75250,54702		9,91628,71635			9,83621,83067		10,16378,16933	23	
			30700		14441			45140			
	38	9,75250,85402		9,91628,57194			9,83622,28207		10,16377,71793	22	
			30699		14440			45141			
	39	9,75251,16101		9,91628,42754			9,83622,73348		10,16377,26652	21	
			30700		14441			45140			
	40	9,75251,46801		9,91628,28313			9,83623,18488		10,16376,81512	20	
			30699		14441			45140			
	41	9,75251,77500		9,91628,13872			9,83623,63628		10,16376,36372	19	
			30699		14441			45139			
26	42	9,75252,08199		9,91627,99431			9,83624,08767		10,16375,91233	18	33
			30698		14441			45140			
	43	9,75252,38897		9,91627,84990			9,83624,53907		10,16375,46093	17	
			30698		14441			45139			
	44	9,75252,69595		9,91627,70549			9,83624,99046		10,16375,00954	16	
			30698		14442			45140			
	45	9,75253,00293		9,91627,56107			9,83625,44186		10,16374,55814	15	
			30697		14441			45139			
	46	9,75253,30990		9,91627,41666			9,83625,89325		10,16374,10675	14	
			30698		14442			45139			
	47	9,75253,61688		9,91627,27224			9,83626,34464		10,16373,65536	13	
			30696		14442			45138			
26	48	9,75253,92384		9,91627,12782			9,83626,79602		10,16373,20398	12	33
			30697		14442			45139			
	49	9,75254,23081		9,91626,98340			9,83627,24741		10,16372,75259	11	
			30696		14442			45138			
	50	9,75254,53777		9,91626,83898			9,83627,69879		10,16372,30121	10	
			30696		14443			45139			
	51	9,75254,84473		9,91626,69455			9,83628,15018		10,16371,84982	9	
			30695		14442			45138			
	52	9,75255,15168		9,91626,55013			9,83628,60156		10,16371,39844	8	
			30696		14443			45138			
	53	9,75255,45864		9,91626,40570			9,83629,05294		10,16370,94706	7	
			30695		14443			45137			
26	54	9,75255,76559		9,91626,26127			9,83629,50431		10,16370,49569	6	33
			30694		14443			45138			
	55	9,75256,07253		9,91626,11684			9,83629,95569		10,16370,04431	5	
			30694		14443			45137			
	56	9,75256,37947		9,91625,97241			9,83630,40706		10,16369,59294	4	
			30694		14443			45138			
	57	9,75256,68641		9,91625,82798			9,83630,85844		10,16369,14156	3	
			30694		14444			45137			
	58	9,75256,99335		9,91625,68354			9,83631,30981		10,16368,69019	2	
			30693		14443			45137			
	59	9,75257,30028		9,91625,53911			9,83631,76118		10,16368,23882	1	
			30693		14444			45136			
26	60	9,75257,60721		9,91625,39467			9,83632,21254		10,16367,78746	0	33
			30693		14444			45137			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,75257,60721		9,91625,39467			9,83632,21254		10,16367,78746	60	32
			30693		14444			45137			
	1	9,75257,91414		9,91625,25023			9,83632,66391		10,16367,33609	59	
			30692		14444			45136			
	2	9,75258,22106		9,91625,10579			9,83633,11527		10,16366,88473	58	
			30692		14444			45136			
	3	9,75258,52798		9,91624,96135			9,83633,56663		10,16366,43337	57	
			30692		14444			45136			
	4	9,75258,83490		9,91624,81691			9,83634,01799		10,16365,98201	56	
			30692		14445			45136			
	5	9,75259,14182		9,91624,67246			9,83634,46935		10,16365,53065	55	
			30691		14444			45136			
27	6	9,75259,44873		9,91624,52802			9,83634,92071		10,16365,07929	54	32
			30690		14445			45136			
	7	9,75259,75563		9,91624,38357			9,83635,37207		10,16364,62793	53	
			30691		14445			45135			
	8	9,75260,06254		9,91624,23912			9,83635,82342		10,16364,17658	52	
			30690		14445			45135			
	9	9,75260,36944		9,91624,09467			9,83636,27477		10,16363,72523	51	
			30690		14445			45135			
	10	9,75260,67634		9,91623,95022			9,83636,72612		10,16363,27388	50	
			30689		14446			45135			
	11	9,75260,98323		9,91623,80576			9,83637,17747		10,16362,82253	49	
			30689		14445			45135			
27	12	9,75261,29012		9,91623,66131			9,83637,62882		10,16362,37118	48	32
			30689		14446			45134			
	13	9,75261,59701		9,91623,51685			9,83638,08016		10,16361,91984	47	
			30689		14446			45135			
	14	9,75261,90390		9,91623,37239			9,83638,53151		10,16361,46849	46	
			30688		14446			45134			
	15	9,75262,21078		9,91623,22793			9,83638,98285		10,16361,01715	45	
			30688		14446			45134			
	16	9,75262,51766		9,91623,08347			9,83639,43419		10,16360,56581	44	
			30688		14446			45134			
	17	9,75262,82454		9,91622,93901			9,83639,88553		10,16360,11447	43	
			30687		14446			45133			
27	18	9,75263,13141		9,91622,79455			9,83640,33686		10,16359,66314	42	32
			30687		14447			45134			
	19	9,75263,43828		9,91622,65008			9,83640,78820		10,16359,21180	41	
			30686		14447			45133			
	20	9,75263,74514		9,91622,50561			9,83641,23953		10,16358,76047	40	
			30687		14447			45133			
	21	9,75264,05201		9,91622,36114			9,83641,69086		10,16358,30914	39	
			30686		14447			45133			
	22	9,75264,35887		9,91622,21667			9,83642,14219		10,16357,85781	38	
			30685		14447			45133			
	23	9,75264,66572		9,91622,07220			9,83642,59352		10,16357,40648	37	
			30686		14447			45133			
27	24	9,75264,97258		9,91621,92773			9,83643,04485		10,16356,95515	36	32
			30685		14448			45132			
	25	9,75265,27943		9,91621,78325			9,83643,49617		10,16356,50383	35	
			30684		14447			45133			
	26	9,75265,58627		9,91621,63878			9,83643,94750		10,16356,05250	34	
			30685		14448			45132			
	27	9,75265,89312		9,91621,49430			9,83644,39882		10,16355,60118	33	
			30684		14448			45132			
	28	9,75266,19996		9,91621,34982			9,83644,85014		10,16355,14986	32	
			30684		14448			45132			
	29	9,75266,50680		9,91621,20534			9,83645,30146		10,16354,69854	31	
			30683		14448			45131			
27	30	9,75266,81363		9,91621,06086			9,83645,75277		10,16354,24723	30	32
			30683		14449			45132			
	31	9,75267,12046		9,91620,91637			9,83646,20409		10,16353,79591	29	
			30683		14448			45131			
	32	9,75267,42729		9,91620,77189			9,83646,65540		10,16353,34460	28	
			30682		14449			45131			
	33	9,75267,73411		9,91620,62740			9,83647,10671		10,16352,89329	27	
			30683		14449			45131			
	34	9,75268,04094		9,91620,48291			9,83647,55802		10,16352,44198	26	
			30681		14449			45131			
	35	9,75268,34775		9,91620,33842			9,83648,00933		10,16351,99067	25	
			30682		14449			45131			
27	36	9,75268,65457		9,91620,19393			9,83648,46064		10,16351,53936	24	32
			30681		14449			45130			
	37	9,75268,96138		9,91620,04944			9,83648,91194		10,16351,08806	23	
			30681		14449			45130			
	38	9,75269,26819		9,91619,90495			9,83649,36324		10,16350,63676	22	
			30681		14450			45131			
	39	9,75269,57500		9,91619,76045			9,83649,81455		10,16350,18545	21	
			30680		14450			45130			
	40	9,75269,88180		9,91619,61595			9,83650,26585		10,16349,73415	20	
			30680		14450			45129			
	41	9,75270,18860		9,91619,47145			9,83650,71714		10,16349,28286	19	
			30679		14450			45130			
27	42	9,75270,49539		9,91619,32695			9,83651,16844		10,16348,83156	18	32
			30680		14450			45129			
	43	9,75270,80219		9,91619,18245			9,83651,61973		10,16348,38027	17	
			30679		14450			45130			
	44	9,75271,10898		9,91619,03795			9,83652,07103		10,16347,92897	16	
			30678		14451			45129			
	45	9,75271,41576		9,91618,89344			9,83652,52232		10,16347,47768	15	
			30679		14450			45129			
	46	9,75271,72255		9,91618,74894			9,83652,97361		10,16347,02639	14	
			30678		14451			45129			
	47	9,75272,02933		9,91618,60443			9,83653,42490		10,16346,57510	13	
			30677		14451			45128			
27	48	9,75272,33610		9,91618,45992			9,83653,87618		10,16346,12382	12	32
			30678		14451			45129			
	49	9,75272,64288		9,91618,31541			9,83654,32747		10,16345,67253	11	
			30677		14451			45128			
	50	9,75272,94965		9,91618,17090			9,83654,77875		10,16345,22125	10	
			30676		14452			45128			
	51	9,75273,25641		9,91618,02638			9,83655,23003		10,16344,76997	9	
			30677		14451			45128			
	52	9,75273,56318		9,91617,88187			9,83655,68131		10,16344,31869	8	
			30676		14452			45128			
	53	9,75273,86994		9,91617,73735			9,83656,13259		10,16343,86741	7	
			30676		14452			45127			
27	54	9,75274,17670		9,91617,59283			9,83656,58386		10,16343,41614	6	32
			30675		14452			45128			
	55	9,75274,48345		9,91617,44831			9,83657,03514		10,16342,96486	5	
			30675		14452			45127			
	56	9,75274,79020		9,91617,30379			9,83657,48641		10,16342,51359	4	
			30675		14452			45127			
	57	9,75275,09695		9,91617,15927			9,83657,93768		10,16342,06232	3	
			30675		14452			45127			
	58	9,75275,40370		9,91617,01475			9,83658,38895		10,16341,61105	2	
			30674		14453			45127			
	59	9,75275,71044		9,91616,87022			9,83658,84022		10,16341,15978	1	
			30674		14453			45126			
27	60	9,75276,01718		9,91616,72569			9,83659,29148		10,16340,70852	0	32
			30673		14453			45127			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,75276,01718		9,91616,72569			9,83659,29148		10,16340,70852	60	31
			30673		14453			45127			
	1	9,75276,32391		9,91616,58116			9,83659,74275		10,16340,25725	59	
			30673		14453			45126			
	2	9,75276,63064		9,91616,43663			9,83660,19401		10,16339,80599	58	
			30673		14453			45126			
	3	9,75276,93737		9,91616,29210			9,83660,64527		10,16339,35473	57	
			30673		14453			45126			
	4	9,75277,24410		9,91616,14757			9,83661,09653		10,16338,90347	56	
			30672		14454			45126			
	5	9,75277,55082		9,91616,00303			9,83661,54779		10,16338,45221	55	
			30672		14453			45125			
28	6	9,75277,85754		9,91615,85850			9,83661,99904		10,16338,00096	54	31
			30672		14454			45126			
	7	9,75278,16426		9,91615,71396			9,83662,45030		10,16337,54970	53	
			30671		14454			45125			
	8	9,75278,47097		9,91615,56942			9,83662,90155		10,16337,09845	52	
			30671		14454			45125			
	9	9,75278,77768		9,91615,42488			9,83663,35280		10,16336,64720	51	
			30671		14454			45125			
	10	9,75279,08439		9,91615,28034			9,83663,80405		10,16336,19595	50	
			30670		14455			45125			
	11	9,75279,39109		9,91615,13579			9,83664,25530		10,16335,74470	49	
			30670		14454			45124			
28	12	9,75279,69779		9,91614,99125			9,83664,70654		10,16335,29346	48	31
			30670		14455			45125			
	13	9,75280,00449		9,91614,84670			9,83665,15779		10,16334,84221	47	
			30669		14455			45124			
	14	9,75280,31118		9,91614,70215			9,83665,60903		10,16334,39097	46	
			30669		14455			45124			
	15	9,75280,61787		9,91614,55760			9,83666,06027		10,16333,93973	45	
			30669		14455			45124			
	16	9,75280,92456		9,91614,41305			9,83666,51151		10,16333,48849	44	
			30669		14455			45124			
	17	9,75281,23125		9,91614,26850			9,83666,96275		10,16333,03725	43	
			30668		14456			45123			
28	18	9,75281,53793		9,91614,12394			9,83667,41398		10,16332,58602	42	31
			30668		14455			45124			
	19	9,75281,84461		9,91613,97939			9,83667,86522		10,16332,13478	41	
			30667		14456			45123			
	20	9,75282,15128		9,91613,83483			9,83668,31645		10,16331,68355	40	
			30667		14456			45123			
	21	9,75282,45795		9,91613,69027			9,83668,76768		10,16331,23232	39	
			30667		14456			45123			
	22	9,75282,76462		9,91613,54571			9,83669,21891		10,16330,78109	38	
			30667		14456			45123			
	23	9,75283,07129		9,91613,40115			9,83669,67014		10,16330,32986	37	
			30666		14456			45122			
28	24	9,75283,37795		9,91613,25659			9,83670,12136		10,16329,87864	36	31
			30666		14457			45123			
	25	9,75283,68461		9,91613,11202			9,83670,57259		10,16329,42741	35	
			30665		14456			45122			
	26	9,75283,99126		9,91612,96746			9,83671,02381		10,16328,97619	34	
			30666		14457			45122			
	27	9,75284,29792		9,91612,82289			9,83671,47503		10,16328,52497	33	
			30665		14457			45122			
	28	9,75284,60457		9,91612,67832			9,83671,92625		10,16328,07375	32	
			30664		14457			45121			
	29	9,75284,91121		9,91612,53375			9,83672,37746		10,16327,62254	31	
			30664		14457			45122			
28	30	9,75285,21785		9,91612,38918			9,83672,82868		10,16327,17132	30	31
			30664		14458			45121			
	31	9,75285,52449		9,91612,24460			9,83673,27989		10,16326,72011	29	
			30664		14457			45121			
	32	9,75285,83113		9,91612,10003			9,83673,73110		10,16326,26890	28	
			30663		14458			45122			
	33	9,75286,13776		9,91611,95545			9,83674,18232		10,16325,81768	27	
			30664		14458			45120			
	34	9,75286,44440		9,91611,81087			9,83674,63352		10,16325,36648	26	
			30662		14458			45121			
	35	9,75286,75102		9,91611,66629			9,83675,08473		10,16324,91527	25	
			30663		14458			45121			
28	36	9,75287,05765		9,91611,52171			9,83675,53594		10,16324,46406	24	31
			30662		14458			45120			
	37	9,75287,36427		9,91611,37713			9,83675,98714		10,16324,01286	23	
			30661		14459			45120			
	38	9,75287,67088		9,91611,23254			9,83676,43834		10,16323,56166	22	
			30662		14458			45120			
	39	9,75287,97750		9,91611,08796			9,83676,88954		10,16323,11046	21	
			30661		14459			45120			
	40	9,75288,28411		9,91610,94337			9,83677,34074		10,16322,65926	20	
			30661		14459			45120			
	41	9,75288,59072		9,91610,79878			9,83677,79194		10,16322,20806	19	
			30660		14459			45119			
28	42	9,75288,89732		9,91610,65419			9,83678,24313		10,16321,75687	18	31
			30660		14459			45120			
	43	9,75289,20392		9,91610,50960			9,83678,69433		10,16321,30567	17	
			30660		14460			45119			
	44	9,75289,51052		9,91610,36500			9,83679,14552		10,16320,85448	16	
			30660		14459			45119			
	45	9,75289,81712		9,91610,22041			9,83679,59671		10,16320,40329	15	
			30659		14460			45119			
	46	9,75290,12371		9,91610,07581			9,83680,04790		10,16319,95210	14	
			30659		14459			45118			
	47	9,75290,43030		9,91609,93122			9,83680,49908		10,16319,50092	13	
			30659		14460			45119			
28	48	9,75290,73689		9,91609,78662			9,83680,95027		10,16319,04973	12	31
			30658		14460			45118			
	49	9,75291,04347		9,91609,64202			9,83681,40145		10,16318,59855	11	
			30658		14461			45118			
	50	9,75291,35005		9,91609,49741			9,83681,85263		10,16318,14737	10	
			30657		14460			45118			
	51	9,75291,65662		9,91609,35281			9,83682,30381		10,16317,69619	9	
			30658		14461			45118			
	52	9,75291,96320		9,91609,20820			9,83682,75499		10,16317,24501	8	
			30657		14460			45118			
	53	9,75292,26977		9,91609,06360			9,83683,20617		10,16316,79383	7	
			30656		14461			45117			
28	54	9,75292,57633		9,91608,91899			9,83683,65734		10,16316,34266	6	31
			30657		14461			45118			
	55	9,75292,88290		9,91608,77438			9,83684,10852		10,16315,89148	5	
			30656		14461			45117			
	56	9,75293,18946		9,91608,62977			9,83684,55969		10,16315,44031	4	
			30655		14462			45117			
	57	9,75293,49601		9,91608,48515			9,83685,01086		10,16314,98914	3	
			30656		14461			45117			
	58	9,75293,80257		9,91608,34054			9,83685,46203		10,16314,53797	2	
			30655		14462			45116			
	59	9,75294,10912		9,91608,19592			9,83685,91319		10,16314,08681	1	
			30655		14461			45117			
28	60	9,75294,41567		9,91608,05131			9,83686,36436		10,16313,63564	0	31
			30654		14462			45116			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,75294,41567		9,91608,05131			9,83686,36436		10,16313,63564	60	30
			30654		14462			45116			
	1	9,75294,72221		9,91607,90669			9,83686,81552		10,16313,18448	59	
			30654		14462			45116			
	2	9,75295,02875		9,91607,76207			9,83687,26668		10,16312,73332	58	
			30654		14462			45116			
	3	9,75295,33529		9,91607,61745			9,83687,71784		10,16312,28216	57	
			30653		14463			45116			
	4	9,75295,64182		9,91607,47282			9,83688,16900		10,16311,83100	56	
			30654		14462			45116			
	5	9,75295,94836		9,91607,32820			9,83688,62016		10,16311,37984	55	
			30652		14463			45115			
29	6	9,75296,25488		9,91607,18357			9,83689,07131		10,16310,92869	54	30
			30653		14463			45116			
	7	9,75296,56141		9,91607,03894			9,83689,52247		10,16310,47753	53	
			30652		14463			45115			
	8	9,75296,86793		9,91606,89431			9,83689,97362		10,16310,02638	52	
			30652		14463			45115			
	9	9,75297,17445		9,91606,74968			9,83690,42477		10,16309,57523	51	
			30652		14463			45115			
	10	9,75297,48097		9,91606,60505			9,83690,87592		10,16309,12408	50	
			30651		14463			45114			
	11	9,75297,78748		9,91606,46042			9,83691,32706		10,16308,67294	49	
			30651		14464			45115			
29	12	9,75298,09399		9,91606,31578			9,83691,77821		10,16308,22179	48	30
			30650		14464			45114			
	13	9,75298,40049		9,91606,17114			9,83692,22935		10,16307,77065	47	
			30651		14463			45114			
	14	9,75298,70700		9,91606,02651			9,83692,68049		10,16307,31951	46	
			30650		14464			45114			
	15	9,75299,01350		9,91605,88187			9,83693,13163		10,16306,86837	45	
			30649		14465			45114			
	16	9,75299,31999		9,91605,73722			9,83693,58277		10,16306,41723	44	
			30650		14464			45113			
	17	9,75299,62649		9,91605,59258			9,83694,03390		10,16305,96610	43	
			30649		14464			45114			
29	18	9,75299,93298		9,91605,44794			9,83694,48504		10,16305,51496	42	30
			30648		14465			45113			
	19	9,75300,23946		9,91605,30329			9,83694,93617		10,16305,06383	41	
			30649		14465			45113			
	20	9,75300,54595		9,91605,15864			9,83695,38730		10,16304,61270	40	
			30648		14465			45113			
	21	9,75300,85243		9,91605,01399			9,83695,83843		10,16304,16157	39	
			30647		14465			45113			
	22	9,75301,15890		9,91604,86934			9,83696,28956		10,16303,71044	38	
			30648		14465			45113			
	23	9,75301,46538		9,91604,72469			9,83696,74069		10,16303,25931	37	
			30647		14465			45112			
29	24	9,75301,77185		9,91604,58004			9,83697,19181		10,16302,80819	36	30
			30647		14466			45112			
	25	9,75302,07832		9,91604,43538			9,83697,64293		10,16302,35707	35	
			30646		14465			45113			
	26	9,75302,38478		9,91604,29073			9,83698,09406		10,16301,90594	34	
			30646		14466			45112			
	27	9,75302,69124		9,91604,14607			9,83698,54518		10,16301,45482	33	
			30646		14466			45111			
	28	9,75302,99770		9,91604,00141			9,83698,99629		10,16301,00371	32	
			30646		14466			45112			
	29	9,75303,30416		9,91603,85675			9,83699,44741		10,16300,55259	31	
			30645		14466			45111			
29	30	9,75303,61061		9,91603,71209			9,83699,89852		10,16300,10148	30	30
			30645		14467			45112			
	31	9,75303,91706		9,91603,56742			9,83700,34964		10,16299,65036	29	
			30644		14466			45111			
	32	9,75304,22350		9,91603,42276			9,83700,80075		10,16299,19925	28	
			30645		14467			45111			
	33	9,75304,52995		9,91603,27809			9,83701,25186		10,16298,74814	27	
			30644		14467			45111			
	34	9,75304,83639		9,91603,13342			9,83701,70297		10,16298,29703	26	
			30643		14467			45110			
	35	9,75305,14282		9,91602,98875			9,83702,15407		10,16297,84593	25	
			30644		14467			45111			
29	36	9,75305,44926		9,91602,84408			9,83702,60518		10,16297,39482	24	30
			30642		14467			45110			
	37	9,75305,75568		9,91602,69941			9,83703,05628		10,16296,94372	23	
			30643		14468			45110			
	38	9,75306,06211		9,91602,55473			9,83703,50738		10,16296,49262	22	
			30642		14467			45110			
	39	9,75306,36853		9,91602,41006			9,83703,95848		10,16296,04152	21	
			30642		14468			45110			
	40	9,75306,67495		9,91602,26538			9,83704,40958		10,16295,59042	20	
			30642		14468			45109			
	41	9,75306,98137		9,91602,12070			9,83704,86067		10,16295,13933	19	
			30642		14468			45110			
29	42	9,75307,28779		9,91601,97602			9,83705,31177		10,16294,68823	18	30
			30641		14468			45109			
	43	9,75307,59420		9,91601,83134			9,83705,76286		10,16294,23714	17	
			30640		14469			45109			
	44	9,75307,90060		9,91601,68665			9,83706,21395		10,16293,78605	16	
			30641		14468			45109			
	45	9,75308,20701		9,91601,54197			9,83706,66504		10,16293,33496	15	
			30640		14469			45109			
	46	9,75308,51341		9,91601,39728			9,83707,11613		10,16292,88387	14	
			30640		14469			45108			
	47	9,75308,81981		9,91601,25259			9,83707,56721		10,16292,43279	13	
			30639		14469			45109			
29	48	9,75309,12620		9,91601,10790			9,83708,01830		10,16291,98170	12	30
			30639		14469			45108			
	49	9,75309,43259		9,91600,96321			9,83708,46938		10,16291,53062	11	
			30639		14469			45108			
	50	9,75309,73898		9,91600,81852			9,83708,92046		10,16291,07954	10	
			30639		14469			45108			
	51	9,75310,04537		9,91600,67383			9,83709,37154		10,16290,62846	9	
			30638		14470			45108			
	52	9,75310,35175		9,91600,52913			9,83709,82262		10,16290,17738	8	
			30638		14470			45107			
	53	9,75310,65813		9,91600,38443			9,83710,27369		10,16289,72631	7	
			30637		14469			45108			
29	54	9,75310,96450		9,91600,23974			9,83710,72477		10,16289,27523	6	30
			30638		14470			45107			
	55	9,75311,27088		9,91600,09504			9,83711,17584		10,16288,82416	5	
			30636		14471			45107			
	56	9,75311,57724		9,91599,95033			9,83711,62691		10,16288,37309	4	
			30637		14470			45107			
	57	9,75311,88361		9,91599,80563			9,83712,07798		10,16287,92202	3	
			30636		14470			45107			
	58	9,75312,18997		9,91599,66093			9,83712,52905		10,16287,47095	2	
			30636		14471			45106			
	59	9,75312,49633		9,91599,51622			9,83712,98011		10,16287,01989	1	
			30636		14471			45107			
29	60	9,75312,80269		9,91599,37151			9,83713,43118		10,16286,56882	0	30
			30635		14471			45106			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,75312,80269		9,91599,37151			9,83713,43118		10,16286,56882	60	29
	1	9,75313,10904	30635	9,91599,22680	14471		9,83713,88224	45106	10,16286,11776	59	
	2	9,75313,41539	30635	9,91599,08209	14471		9,83714,33330	45106	10,16285,66670	58	
	3	9,75313,72174	30635	9,91598,93738	14471		9,83714,78436	45106	10,16285,21564	57	
	4	9,75314,02808	30634	9,91598,79267	14472		9,83715,23542	45105	10,16284,76458	56	
	5	9,75314,33442	30634	9,91598,64795	14471		9,83715,68647	45106	10,16284,31353	55	
30	6	9,75314,64076	30634	9,91598,50324	14472		9,83716,13753	45105	10,16283,86247	54	29
	7	9,75314,94710	30633	9,91598,35852	14472		9,83716,58858	45105	10,16283,41142	53	
	8	9,75315,25343	30633	9,91598,21380	14472		9,83717,03963	45105	10,16282,96037	52	
	9	9,75315,55976	30632	9,91598,06908	14473		9,83717,49068	45105	10,16282,50932	51	
	10	9,75315,86608	30632	9,91597,92435	14472		9,83717,94173	45104	10,16282,05827	50	
	11	9,75316,17240	30632	9,91597,77963	14473		9,83718,39277	45105	10,16281,60723	49	
30	12	9,75316,47872	30631	9,91597,63490	14472		9,83718,84382	45104	10,16281,15618	48	29
	13	9,75316,78503	30632	9,91597,49018	14473		9,83719,29486	45104	10,16280,70514	47	
	14	9,75317,09135	30631	9,91597,34545	14473		9,83719,74590	45104	10,16280,25410	46	
	15	9,75317,39766	30630	9,91597,20072	14473		9,83720,19694	45103	10,16279,80306	45	
	16	9,75317,70396	30630	9,91597,05599	14474		9,83720,64797	45104	10,16279,35203	44	
	17	9,75318,01026	30630	9,91596,91125	14473		9,83721,09901	45103	10,16278,90099	43	
30	18	9,75318,31656	30630	9,91596,76652	14474		9,83721,55004	45104	10,16278,44996	42	29
	19	9,75318,62286	30629	9,91596,62178	14473		9,83722,00108	45103	10,16277,99892	41	
	20	9,75318,92915	30629	9,91596,47705	14474		9,83722,45211	45103	10,16277,54789	40	
	21	9,75319,23544	30629	9,91596,33231	14474		9,83722,90314	45102	10,16277,09686	39	
	22	9,75319,54173	30628	9,91596,18757	14475		9,83723,35416	45103	10,16276,64584	38	
	23	9,75319,84801	30628	9,91596,04282	14474		9,83723,80519	45102	10,16276,19481	37	
30	24	9,75320,15429	30628	9,91595,89808	14474		9,83724,25621	45102	10,16275,74379	36	29
	25	9,75320,46057	30627	9,91595,75334	14475		9,83724,70723	45102	10,16275,29277	35	
	26	9,75320,76684	30627	9,91595,60859	14475		9,83725,15825	45102	10,16274,84175	34	
	27	9,75321,07311	30627	9,91595,46384	14475		9,83725,60927	45102	10,16274,39073	33	
	28	9,75321,37938	30626	9,91595,31909	14475		9,83726,06029	45102	10,16273,93971	32	
	29	9,75321,68564	30627	9,91595,17434	14475		9,83726,51131	45101	10,16273,48869	31	
30	30	9,75321,99191	30625	9,91595,02959	14476		9,83726,96232	45101	10,16273,03768	30	29
	31	9,75322,29816	30626	9,91594,88483	14475		9,83727,41333	45101	10,16272,58667	29	
	32	9,75322,60442	30625	9,91594,74008	14476		9,83727,86434	45101	10,16272,13566	28	
	33	9,75322,91067	30625	9,91594,59532	14476		9,83728,31535	45101	10,16271,68465	27	
	34	9,75323,21692	30624	9,91594,45056	14476		9,83728,76636	45100	10,16271,23364	26	
	35	9,75323,52316	30625	9,91594,30580	14476		9,83729,21736	45101	10,16270,78264	25	
30	36	9,75323,82941	30623	9,91594,16104	14476		9,83729,66837	45100	10,16270,33163	24	29
	37	9,75324,13564	30624	9,91594,01628	14477		9,83730,11937	45100	10,16269,88063	23	
	38	9,75324,44188	30623	9,91593,87151	14476		9,83730,57037	45100	10,16269,42963	22	
	39	9,75324,74811	30623	9,91593,72675	14477		9,83731,02137	45099	10,16268,97863	21	
	40	9,75325,05434	30623	9,91593,58198	14477		9,83731,47236	45100	10,16268,52764	20	
	41	9,75325,36057	30622	9,91593,43721	14477		9,83731,92336	45099	10,16268,07664	19	
30	42	9,75325,66679	30622	9,91593,29244	14477		9,83732,37435	45100	10,16267,62565	18	29
	43	9,75325,97301	30622	9,91593,14767	14478		9,83732,82535	45099	10,16267,17465	17	
	44	9,75326,27923	30621	9,91593,00289	14477		9,83733,27634	45098	10,16266,72366	16	
	45	9,75326,58544	30621	9,91592,85812	14478		9,83733,72732	45099	10,16266,27268	15	
	46	9,75326,89165	30621	9,91592,71334	14478		9,83734,17831	45099	10,16265,82169	14	
	47	9,75327,19786	30620	9,91592,56856	14478		9,83734,62930	45098	10,16265,37070	13	
30	48	9,75327,50406	30620	9,91592,42378	14478		9,83735,08028	45098	10,16264,91972	12	29
	49	9,75327,81026	30620	9,91592,27900	14478		9,83735,53126	45098	10,16264,46874	11	
	50	9,75328,11646	30619	9,91592,13422	14479		9,83735,98224	45098	10,16264,01776	10	
	51	9,75328,42265	30620	9,91591,98943	14478		9,83736,43322	45098	10,16263,56678	9	
	52	9,75328,72885	30618	9,91591,84465	14479		9,83736,88420	45097	10,16263,11580	8	
	53	9,75329,03503	30619	9,91591,69986	14479		9,83737,33517	45098	10,16262,66483	7	
30	54	9,75329,34122	30618	9,91591,55507	14479		9,83737,78615	45097	10,16262,21385	6	29
	55	9,75329,64740	30618	9,91591,41028	14479		9,83738,23712	45097	10,16261,76288	5	
	56	9,75329,95358	30617	9,91591,26549	14479		9,83738,68809	45097	10,16261,31191	4	
	57	9,75330,25975	30618	9,91591,12070	14480		9,83739,13906	45096	10,16260,86094	3	
	58	9,75330,56593	30616	9,91590,97590	14479		9,83739,59002	45097	10,16260,40998	2	
	59	9,75330,87209	30617	9,91590,83111	14480		9,83740,04099	45096	10,16259,95901	1	
30	60	9,75331,17826	30616	9,91590,68631	14480		9,83740,49195	45096	10,16259,50805	0	29
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,75331,17826		9,91590,68631			9,83740,49195		10,16259,50805	60	28
			30616		14480			45096			
	1	9,75331,48442		9,91590,54151			9,83740,94291		10,16259,05709	59	
			30616		14480			45096			
	2	9,75331,79058		9,91590,39671			9,83741,39387		10,16258,60613	58	
			30616		14480			45096			
	3	9,75332,09674		9,91590,25191			9,83741,84483		10,16258,15517	57	
			30615		14481			45096			
	4	9,75332,40289		9,91590,10710			9,83742,29579		10,16257,70421	56	
			30615		14480			45095			
	5	9,75332,70904		9,91589,96230			9,83742,74674		10,16257,25326	55	
			30615		14481			45096			
31	6	9,75333,01519		9,91589,81749			9,83743,19770		10,16256,80230	54	28
			30614		14481			45095			
	7	9,75333,32133		9,91589,67268			9,83743,64865		10,16256,35135	53	
			30614		14481			45095			
	8	9,75333,62747		9,91589,52787			9,83744,09960		10,16255,90040	52	
			30614		14481			45095			
	9	9,75333,93361		9,91589,38306			9,83744,55055		10,16255,44945	51	
			30613		14481			45094			
	10	9,75334,23974		9,91589,23825			9,83745,00149		10,16254,99851	50	
			30613		14482			45095			
	11	9,75334,54587		9,91589,09343			9,83745,45244		10,16254,54756	49	
			30613		14481			45094			
31	12	9,75334,85200		9,91588,94862			9,83745,90338		10,16254,09662	48	28
			30612		14482			45094			
	13	9,75335,15812		9,91588,80380			9,83746,35432		10,16253,64568	47	
			30613		14482			45094			
	14	9,75335,46425		9,91588,65898			9,83746,80526		10,16253,19474	46	
			30611		14482			45094			
	15	9,75335,77036		9,91588,51416			9,83747,25620		10,16252,74380	45	
			30612		14482			45094			
	16	9,75336,07648		9,91588,36934			9,83747,70714		10,16252,29286	44	
			30611		14482			45093			
	17	9,75336,38259		9,91588,22452			9,83748,15807		10,16251,84193	43	
			30611		14483			45094			
31	18	9,75336,68870		9,91588,07969			9,83748,60901		10,16251,39099	42	28
			30610		14483			45093			
	19	9,75336,99480		9,91587,93486			9,83749,05994		10,16250,94006	41	
			30611		14482			45093			
	20	9,75337,30091		9,91587,79004			9,83749,51087		10,16250,48913	40	
			30609		14483			45093			
	21	9,75337,60700		9,91587,64521			9,83749,96180		10,16250,03820	39	
			30610		14483			45092			
	22	9,75337,91310		9,91587,50038			9,83750,41272		10,16249,58728	38	
			30609		14484			45093			
	23	9,75338,21919		9,91587,35554			9,83750,86365		10,16249,13635	37	
			30609		14483			45092			
31	24	9,75338,52528		9,91587,21071			9,83751,31457		10,16248,68543	36	28
			30609		14483			45092			
	25	9,75338,83137		9,91587,06588			9,83751,76549		10,16248,23451	35	
			30608		14484			45092			
	26	9,75339,13745		9,91586,92104			9,83752,21641		10,16247,78359	34	
			30608		14484			45092			
	27	9,75339,44353		9,91586,77620			9,83752,66733		10,16247,33267	33	
			30608		14484			45092			
	28	9,75339,74961		9,91586,63136			9,83753,11825		10,16246,88175	32	
			30607		14484			45091			
	29	9,75340,05568		9,91586,48652			9,83753,56916		10,16246,43084	31	
			30607		14484			45092			
31	30	9,75340,36175		9,91586,34168			9,83754,02008		10,16245,97992	30	28
			30607		14485			45091			
	31	9,75340,66782		9,91586,19683			9,83754,47099		10,16245,52901	29	
			30606		14484			45091			
	32	9,75340,97388		9,91586,05199			9,83754,92190		10,16245,07810	28	
			30606		14485			45091			
	33	9,75341,27994		9,91585,90714			9,83755,37281		10,16244,62719	27	
			30606		14485			45090			
	34	9,75341,58600		9,91585,76229			9,83755,82371		10,16244,17629	26	
			30606		14485			45091			
	35	9,75341,89206		9,91585,61744			9,83756,27462		10,16243,72538	25	
			30605		14485			45090			
31	36	9,75342,19811		9,91585,47259			9,83756,72552		10,16243,27448	24	28
			30605		14486			45090			
	37	9,75342,50416		9,91585,32773			9,83757,17642		10,16242,82358	23	
			30604		14485			45090			
	38	9,75342,81020		9,91585,18288			9,83757,62732		10,16242,37268	22	
			30604		14486			45090			
	39	9,75343,11624		9,91585,03802			9,83758,07822		10,16241,92178	21	
			30604		14486			45090			
	40	9,75343,42228		9,91584,89316			9,83758,52912		10,16241,47088	20	
			30604		14485			45089			
	41	9,75343,72832		9,91584,74831			9,83758,98001		10,16241,01999	19	
			30603		14487			45089			
31	42	9,75344,03435		9,91584,60344			9,83759,43090		10,16240,56910	18	28
			30603		14486			45090			
	43	9,75344,34038		9,91584,45858			9,83759,88180		10,16240,11820	17	
			30602		14486			45089			
	44	9,75344,64640		9,91584,31372			9,83760,33269		10,16239,66731	16	
			30603		14487			45088			
	45	9,75344,95243		9,91584,16885			9,83760,78357		10,16239,21643	15	
			30602		14486			45089			
	46	9,75345,25845		9,91584,02399			9,83761,23446		10,16238,76554	14	
			30601		14487			45088			
	47	9,75345,56446		9,91583,87912			9,83761,68534		10,16238,31466	13	
			30601		14487			45089			
31	48	9,75345,87047		9,91583,73425			9,83762,13623		10,16237,86377	12	28
			30601		14487			45088			
	49	9,75346,17648		9,91583,58938			9,83762,58711		10,16237,41289	11	
			30601		14488			45088			
	50	9,75346,48249		9,91583,44450			9,83763,03799		10,16236,96201	10	
			30600		14487			45088			
	51	9,75346,78849		9,91583,29963			9,83763,48887		10,16236,51113	9	
			30601		14488			45087			
	52	9,75347,09450		9,91583,15475			9,83763,93974		10,16236,06026	8	
			30599		14488			45088			
	53	9,75347,40049		9,91583,00987			9,83764,39062		10,16235,60938	7	
			30600		14487			45087			
31	54	9,75347,70649		9,91582,86500			9,83764,84149		10,16235,15851	6	28
			30599		14488			45087			
	55	9,75348,01248		9,91582,72012			9,83765,29236		10,16234,70764	5	
			30599		14489			45087			
	56	9,75348,31847		9,91582,57523			9,83765,74323		10,16234,25677	4	
			30598		14488			45087			
	57	9,75348,62445		9,91582,43035			9,83766,19410		10,16233,80590	3	
			30598		14488			45087			
	58	9,75348,93043		9,91582,28547			9,83766,64497		10,16233,35503	2	
			30598		14489			45086			
	59	9,75349,23641		9,91582,14058			9,83767,09583		10,16232,90417	1	
			30597		14489			45086			
31	60	9,75349,54238		9,91581,99569			9,83767,54669		10,16232,45331	0	28
			30598		14489			45087			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,75349,54238		9,91581,99569			9,83767,54669		10,16232,45331	60	27
			30598		14489			45087			
	1	9,75349,84836		9,91581,85080			9,83767,99756		10,16232,00244	59	
			30596		14489			45085			
	2	9,75350,15432		9,91581,70591			9,83768,44841		10,16231,55159	58	
			30597		14489			45086			
	3	9,75350,46029		9,91581,56102			9,83768,89927		10,16231,10073	57	
			30596		14490			45086			
	4	9,75350,76625		9,91581,41612			9,83769,35013		10,16230,64987	56	
			30596		14489			45085			
	5	9,75351,07221		9,91581,27123			9,83769,80098		10,16230,19902	55	
			30596		14490			45086			
32	6	9,75351,37817		9,91581,12633			9,83770,25184		10,16229,74816	54	27
			30595		14490			45085			
	7	9,75351,68412		9,91580,98143			9,83770,70269		10,16229,29731	53	
			30595		14490			45085			
	8	9,75351,99007		9,91580,83653			9,83771,15354		10,16228,84646	52	
			30595		14490			45085			
	9	9,75352,29602		9,91580,69163			9,83771,60439		10,16228,39561	51	
			30594		14490			45084			
	10	9,75352,60196		9,91580,54673			9,83772,05523		10,16227,94477	50	
			30594		14491			45085			
	11	9,75352,90790		9,91580,40182			9,83772,50608		10,16227,49392	49	
			30594		14490			45084			
32	12	9,75353,21384		9,91580,25692			9,83772,95692		10,16227,04308	48	27
			30593		14491			45084			
	13	9,75353,51977		9,91580,11201			9,83773,40776		10,16226,59224	47	
			30593		14491			45084			
	14	9,75353,82570		9,91579,96710			9,83773,85860		10,16226,14140	46	
			30593		14491			45084			
	15	9,75354,13163		9,91579,82219			9,83774,30944		10,16225,69056	45	
			30592		14491			45083			
	16	9,75354,43755		9,91579,67728			9,83774,76027		10,16225,23973	44	
			30592		14492			45084			
	17	9,75354,74347		9,91579,53236			9,83775,21111		10,16224,78889	43	
			30592		14491			45083			
32	18	9,75355,04939		9,91579,38745			9,83775,66194		10,16224,33806	42	27
			30592		14492			45083			
	19	9,75355,35531		9,91579,24253			9,83776,11277		10,16223,88723	41	
			30591		14492			45083			
	20	9,75355,66122		9,91579,09761			9,83776,56360		10,16223,43640	40	
			30591		14491			45083			
	21	9,75355,96713		9,91578,95270			9,83777,01443		10,16222,98557	39	
			30590		14493			45083			
	22	9,75356,27303		9,91578,80777			9,83777,46526		10,16222,53474	38	
			30590		14492			45082			
	23	9,75356,57893		9,91578,66285			9,83777,91608		10,16222,08392	37	
			30590		14492			45082			
32	24	9,75356,88483		9,91578,51793			9,83778,36690		10,16221,63310	36	27
			30590		14493			45083			
	25	9,75357,19073		9,91578,37300			9,83778,81773		10,16221,18227	35	
			30589		14493			45082			
	26	9,75357,49662		9,91578,22807			9,83779,26855		10,16220,73145	34	
			30589		14492			45081			
	27	9,75357,80251		9,91578,08315			9,83779,71936		10,16220,28064	33	
			30589		14493			45082			
	28	9,75358,10840		9,91577,93822			9,83780,17018		10,16219,82982	32	
			30588		14494			45081			
	29	9,75358,41428		9,91577,79328			9,83780,62099		10,16219,37901	31	
			30588		14493			45082			
32	30	9,75358,72016		9,91577,64835			9,83781,07181		10,16218,92819	30	27
			30587		14493			45081			
	31	9,75359,02603		9,91577,50342			9,83781,52262		10,16218,47738	29	
			30588		14494			45081			
	32	9,75359,33191		9,91577,35848			9,83781,97343		10,16218,02657	28	
			30587		14494			45081			
	33	9,75359,63778		9,91577,21354			9,83782,42424		10,16217,57576	27	
			30587		14494			45080			
	34	9,75359,94365		9,91577,06860			9,83782,87504		10,16217,12496	26	
			30586		14494			45081			
	35	9,75360,24951		9,91576,92366			9,83783,32585		10,16216,67415	25	
			30586		14494			45080			
32	36	9,75360,55537		9,91576,77872			9,83783,77665		10,16216,22335	24	27
			30586		14494			45080			
	37	9,75360,86123		9,91576,63378			9,83784,22745		10,16215,77255	23	
			30585		14495			45080			
	38	9,75361,16708		9,91576,48883			9,83784,67825		10,16215,32175	22	
			30585		14494			45080			
	39	9,75361,47293		9,91576,34389			9,83785,12905		10,16214,87095	21	
			30585		14495			45079			
	40	9,75361,77878		9,91576,19894			9,83785,57984		10,16214,42016	20	
			30585		14495			45080			
	41	9,75362,08463		9,91576,05399			9,83786,03064		10,16213,96936	19	
			30584		14495			45079			
32	42	9,75362,39047		9,91575,90904			9,83786,48143		10,16213,51857	18	27
			30584		14496			45079			
	43	9,75362,69631		9,91575,76408			9,83786,93222		10,16213,06778	17	
			30583		14495			45079			
	44	9,75363,00214		9,91575,61913			9,83787,38301		10,16212,61699	16	
			30583		14496			45079			
	45	9,75363,30797		9,91575,47417			9,83787,83380		10,16212,16620	15	
			30583		14495			45079			
	46	9,75363,61380		9,91575,32922			9,83788,28459		10,16211,71541	14	
			30583		14496			45078			
	47	9,75363,91963		9,91575,18426			9,83788,73537		10,16211,26463	13	
			30582		14496			45078			
32	48	9,75364,22545		9,91575,03930			9,83789,18615		10,16210,81385	12	27
			30582		14496			45078			
	49	9,75364,53127		9,91574,89434			9,83789,63693		10,16210,36307	11	
			30582		14497			45078			
	50	9,75364,83709		9,91574,74937			9,83790,08771		10,16209,91229	10	
			30581		14496			45078			
	51	9,75365,14290		9,91574,60441			9,83790,53849		10,16209,46151	9	
			30581		14497			45078			
	52	9,75365,44871		9,91574,45944			9,83790,98927		10,16209,01073	8	
			30581		14497			45077			
	53	9,75365,75452		9,91574,31447			9,83791,44004		10,16208,55996	7	
			30580		14496			45077			
32	54	9,75366,06032		9,91574,16951			9,83791,89081		10,16208,10919	6	27
			30580		14498			45078			
	55	9,75366,36612		9,91574,02453			9,83792,34159		10,16207,65841	5	
			30580		14497			45076			
	56	9,75366,67192		9,91573,87956			9,83792,79235		10,16207,20765	4	
			30579		14497			45077			
	57	9,75366,97771		9,91573,73459			9,83793,24312		10,16206,75688	3	
			30579		14498			45077			
	58	9,75367,28350		9,91573,58961			9,83793,69389		10,16206,30611	2	
			30579		14497			45076			
	59	9,75367,58929		9,91573,44464			9,83794,14465		10,16205,85535	1	
			30578		14498			45077			
32	60	9,75367,89507		9,91573,29966			9,83794,59542		10,16205,40458	0	27
			30579		14498			45076			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,75367,89507		9,91573,29966			9,83794,59542		10,16205,40458	60	26
			30579		14498			45076			
	1	9,75368,20086		9,91573,15468			9,83795,04618		10,16204,95382	59	
			30577		14498			45076			
	2	9,75368,50663		9,91573,00970			9,83795,49694		10,16204,50306	58	
			30578		14499			45075			
	3	9,75368,81241		9,91572,86471			9,83795,94769		10,16204,05231	57	
			30577		14498			45076			
	4	9,75369,11818		9,91572,71973			9,83796,39845		10,16203,60155	56	
			30577		14499			45075			
	5	9,75369,42395		9,91572,57474			9,83796,84920		10,16203,15080	55	
			30576		14498			45076			
33	6	9,75369,72971		9,91572,42976			9,83797,29996		10,16202,70004	54	26
			30577		14499			45075			
	7	9,75370,03548		9,91572,28477			9,83797,75071		10,16202,24929	53	
			30576		14499			45075			
	8	9,75370,34124		9,91572,13978			9,83798,20146		10,16201,79854	52	
			30575		14499			45075			
	9	9,75370,64699		9,91571,99479			9,83798,65221		10,16201,34779	51	
			30575		14500			45074			
	10	9,75370,95274		9,91571,84979			9,83799,10295		10,16200,89705	50	
			30575		14499			45075			
	11	9,75371,25849		9,91571,70480			9,83799,55370		10,16200,44630	49	
			30575		14500			45074			
33	12	9,75371,56424		9,91571,55980			9,83800,00444		10,16199,99556	48	26
			30574		14500			45074			
	13	9,75371,86998		9,91571,41480			9,83800,45518		10,16199,54482	47	
			30574		14500			45074			
	14	9,75372,17572		9,91571,26980			9,83800,90592		10,16199,09408	46	
			30574		14500			45074			
	15	9,75372,48146		9,91571,12480			9,83801,35666		10,16198,64334	45	
			30573		14500			45073			
	16	9,75372,78719		9,91570,97980			9,83801,80739		10,16198,19261	44	
			30574		14500			45074			
	17	9,75373,09293		9,91570,83480			9,83802,25813		10,16197,74187	43	
			30572		14501			45073			
33	18	9,75373,39865		9,91570,68979			9,83802,70886		10,16197,29114	42	26
			30573		14500			45073			
	19	9,75373,70438		9,91570,54479			9,83803,15959		10,16196,84041	41	
			30572		14501			45073			
	20	9,75374,01010		9,91570,39978			9,83803,61032		10,16196,38968	40	
			30572		14501			45073			
	21	9,75374,31582		9,91570,25477			9,83804,06105		10,16195,93895	39	
			30571		14501			45072			
	22	9,75374,62153		9,91570,10976			9,83804,51177		10,16195,48823	38	
			30571		14502			45073			
	23	9,75374,92724		9,91569,96474			9,83804,96250		10,16195,03750	37	
			30571		14501			45072			
33	24	9,75375,23295		9,91569,81973			9,83805,41322		10,16194,58678	36	26
			30571		14502			45072			
	25	9,75375,53866		9,91569,67471			9,83805,86394		10,16194,13606	35	
			30570		14501			45072			
	26	9,75375,84436		9,91569,52970			9,83806,31466		10,16193,68534	34	
			30570		14502			45072			
	27	9,75376,15006		9,91569,38468			9,83806,76538		10,16193,23462	33	
			30569		14502			45072			
	28	9,75376,45575		9,91569,23966			9,83807,21610		10,16192,78390	32	
			30569		14503			45071			
	29	9,75376,76144		9,91569,09463			9,83807,66681		10,16192,33319	31	
			30569		14502			45071			
33	30	9,75377,06713		9,91568,94961			9,83808,11752		10,16191,88248	30	26
			30569		14502			45071			
	31	9,75377,37282		9,91568,80459			9,83808,56823		10,16191,43177	29	
			30568		14503			45071			
	32	9,75377,67850		9,91568,65956			9,83809,01894		10,16190,98106	28	
			30568		14503			45071			
	33	9,75377,98418		9,91568,51453			9,83809,46965		10,16190,53035	27	
			30568		14503			45071			
	34	9,75378,28986		9,91568,36950			9,83809,92036		10,16190,07964	26	
			30567		14503			45070			
	35	9,75378,59553		9,91568,22447			9,83810,37106		10,16189,62894	25	
			30567		14503			45070			
33	36	9,75378,90120		9,91568,07944			9,83810,82176		10,16189,17824	24	26
			30567		14504			45071			
	37	9,75379,20687		9,91567,93440			9,83811,27247		10,16188,72753	23	
			30566		14503			45069			
	38	9,75379,51253		9,91567,78937			9,83811,72316		10,16188,27684	22	
			30566		14504			45070			
	39	9,75379,81819		9,91567,64433			9,83812,17386		10,16187,82614	21	
			30566		14504			45070			
	40	9,75380,12385		9,91567,49929			9,83812,62456		10,16187,37544	20	
			30566		14504			45069			
	41	9,75380,42951		9,91567,35425			9,83813,07525		10,16186,92475	19	
			30565		14504			45070			
33	42	9,75380,73516		9,91567,20921			9,83813,52595		10,16186,47405	18	26
			30565		14504			45069			
	43	9,75381,04081		9,91567,06417			9,83813,97664		10,16186,02336	17	
			30564		14505			45069			
	44	9,75381,34645		9,91566,91912			9,83814,42733		10,16185,57267	16	
			30564		14504			45068			
	45	9,75381,65209		9,91566,77408			9,83814,87801		10,16185,12199	15	
			30564		14505			45069			
	46	9,75381,95773		9,91566,62903			9,83815,32870		10,16184,67130	14	
			30564		14505			45068			
	47	9,75382,26337		9,91566,48398			9,83815,77938		10,16184,22062	13	
			30563		14505			45069			
33	48	9,75382,56900		9,91566,33893			9,83816,23007		10,16183,76993	12	26
			30563		14505			45068			
	49	9,75382,87463		9,91566,19388			9,83816,68075		10,16183,31925	11	
			30562		14505			45068			
	50	9,75383,18025		9,91566,04883			9,83817,13143		10,16182,86857	10	
			30563		14506			45068			
	51	9,75383,48588		9,91565,90377			9,83817,58211		10,16182,41789	9	
			30562		14506			45067			
	52	9,75383,79150		9,91565,75871			9,83818,03278		10,16181,96722	8	
			30561		14505			45068			
	53	9,75384,09711		9,91565,61366			9,83818,48346		10,16181,51654	7	
			30562		14506			45067			
33	54	9,75384,40273		9,91565,46860			9,83818,93413		10,16181,06587	6	26
			30561		14506			45067			
	55	9,75384,70834		9,91565,32354			9,83819,38480		10,16180,61520	5	
			30560		14507			45067			
	56	9,75385,01394		9,91565,17847			9,83819,83547		10,16180,16453	4	
			30561		14506			45067			
	57	9,75385,31955		9,91565,03341			9,83820,28614		10,16179,71386	3	
			30560		14507			45066			
	58	9,75385,62515		9,91564,88834			9,83820,73680		10,16179,26320	2	
			30559		14506			45067			
	59	9,75385,93074		9,91564,74328			9,83821,18747		10,16178,81253	1	
			30560		14507			45066			
33	60	9,75386,23634		9,91564,59821			9,83821,63813		10,16178,36187	0	26
			30559		14507			45066			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,753 86,23634		9,91564,59821			9,83821,63813		10,16178,36187	60	25
			30559		14507			45066			
	1	9,753 86,54193		9,91564,45314			9,83822,08879		10,16177,91121	59	
			30559		14507			45066			
	2	9,753 86,84752		9,91564,30807			9,83822,53945		10,16177,46055	58	
			30558		14508			45066			
	3	9,753 87,15310		9,91564,16299			9,83822,99011		10,16177,00989	57	
			30558		14507			45065			
	4	9,753 87,45868		9,91564,01792			9,83823,44076		10,16176,55924	56	
			30558		14508			45066			
	5	9,753 87,76426		9,91563,87284			9,83823,89142		10,16176,10858	55	
			30558		14507			45065			
34	6	9,753 88,06984		9,91563,72777			9,83824,34207		10,16175,65793	54	25
			30557		14508			45065			
	7	9,753 88,37541		9,91563,58269			9,83824,79272		10,16175,20728	53	
			30557		14508			45065			
	8	9,753 88,68098		9,91563,43761			9,83825,24337		10,16174,75663	52	
			30556		14509			45065			
	9	9,753 88,98654		9,91563,29252			9,83825,69402		10,16174,30598	51	
			30557		14508			45065			
	10	9,753 89,29211		9,91563,14744			9,83826,14467		10,16173,85533	50	
			30555		14508			45064			
	11	9,753 89,59766		9,91563,00236			9,83826,59531		10,16173,40469	49	
			30556		14509			45064			
34	12	9,753 89,90322		9,91562,85727			9,83827,04595		10,16172,95405	48	25
			30555		14509			45064			
	13	9,753 90,20877		9,91562,71218			9,83827,49659		10,16172,50341	47	
			30555		14509			45064			
	14	9,753 90,51432		9,91562,56709			9,83827,94723		10,16172,05277	46	
			30555		14509			45064			
	15	9,753 90,81987		9,91562,42200			9,83828,39787		10,16171,60213	45	
			30554		14509			45064			
	16	9,753 91,12541		9,91562,27691			9,83828,84851		10,16171,15149	44	
			30554		14510			45063			
	17	9,753 91,43095		9,91562,13181			9,83829,29914		10,16170,70086	43	
			30554		14509			45063			
34	18	9,753 91,73649		9,91561,98672			9,83829,74977		10,16170,25023	42	25
			30553		14510			45063			
	19	9,753 92,04202		9,91561,84162			9,83830,20040		10,16169,79960	41	
			30554		14510			45063			
	20	9,753 92,34756		9,91561,69652			9,83830,65103		10,16169,34897	40	
			30552		14510			45063			
	21	9,753 92,65308		9,91561,55142			9,83831,10166		10,16168,89834	39	
			30553		14510			45063			
	22	9,753 92,95861		9,91561,40632			9,83831,55229		10,16168,44771	38	
			30552		14510			45062			
	23	9,753 93,26413		9,91561,26122			9,83832,00291		10,16167,99709	37	
			30552		14511			45063			
34	24	9,753 93,56965		9,91561,11611			9,83832,45354		10,16167,54646	36	25
			30551		14510			45062			
	25	9,753 93,87516		9,91560,97101			9,83832,90416		10,16167,09584	35	
			30551		14511			45062			
	26	9,753 94,18067		9,91560,82590			9,83833,35478		10,16166,64522	34	
			30551		14511			45061			
	27	9,753 94,48618		9,91560,68079			9,83833,80539		10,16166,19461	33	
			30551		14511			45062			
	28	9,753 94,79169		9,91560,53568			9,83834,25601		10,16165,74399	32	
			30550		14511			45061			
	29	9,753 95,09719		9,91560,39057			9,83834,70662		10,16165,29338	31	
			30550		14512			45062			
34	30	9,753 95,40269		9,91560,24545			9,83835,15724		10,16164,84276	30	25
			30549		14511			45061			
	31	9,753 95,70818		9,91560,10034			9,83835,60785		10,16164,39215	29	
			30550		14512			45061			
	32	9,753 96,01368		9,91559,95522			9,83836,05846		10,16163,94154	28	
			30549		14512			45061			
	33	9,753 96,31917		9,91559,81010			9,83836,50907		10,16163,49093	27	
			30548		14512			45060			
	34	9,753 96,62465		9,91559,66498			9,83836,95967		10,16163,04033	26	
			30549		14512			45061			
	35	9,753 96,93014		9,91559,51986			9,83837,41028		10,16162,58972	25	
			30548		14512			45060			
34	36	9,753 97,23562		9,91559,37474			9,83837,86088		10,16162,13912	24	25
			30547		14513			45060			
	37	9,753 97,54109		9,91559,22961			9,83838,31148		10,16161,68852	23	
			30548		14512			45060			
	38	9,753 97,84657		9,91559,08449			9,83838,76208		10,16161,23792	22	
			30547		14513			45060			
	39	9,753 98,15204		9,91558,93936			9,83839,21268		10,16160,78732	21	
			30546		14513			45059			
	40	9,753 98,45750		9,91558,79423			9,83839,66327		10,16160,33673	20	
			30547		14513			45060			
	41	9,753 98,76297		9,91558,64910			9,83840,11387		10,16159,88613	19	
			30546		14513			45059			
34	42	9,753 99,06843		9,91558,50397			9,83840,56446		10,16159,43554	18	25
			30546		14513			45059			
	43	9,753 99,37389		9,91558,35884			9,83841,01505		10,16158,98495	17	
			30545		14514			45059			
	44	9,753 99,67934		9,91558,21370			9,83841,46564		10,16158,53436	16	
			30545		14513			45059			
	45	9,753 99,98479		9,91558,06857			9,83841,91623		10,16158,08377	15	
			30545		14514			45058			
	46	9,754 00,29024		9,91557,92343			9,83842,36681		10,16157,63319	14	
			30545		14514			45059			
	47	9,754 00,59569		9,91557,77829			9,83842,81740		10,16157,18260	13	
			30544		14514			45058			
34	48	9,754 00,90113		9,91557,63315			9,83843,26798		10,16156,73202	12	25
			30544		14515			45058			
	49	9,754 01,20657		9,91557,48800			9,83843,71856		10,16156,28144	11	
			30543		14514			45058			
	50	9,754 01,51200		9,91557,34286			9,83844,16914		10,16155,83086	10	
			30544		14514			45058			
	51	9,754 01,81744		9,91557,19772			9,83844,61972		10,16155,38028	9	
			30543		14515			45058			
	52	9,754 02,12287		9,91557,05257			9,83845,07030		10,16154,92970	8	
			30542		14515			45057			
	53	9,754 02,42829		9,91556,90742			9,83845,52087		10,16154,47913	7	
			30542		14515			45057			
34	54	9,754 02,73371		9,91556,76227			9,83845,97144		10,16154,02856	6	25
			30542		14515			45058			
	55	9,754 03,03913		9,91556,61712			9,83846,42202		10,16153,57798	5	
			30542		14515			45057			
	56	9,754 03,34455		9,91556,47197			9,83846,87259		10,16153,12741	4	
			30541		14516			45056			
	57	9,754 03,64996		9,91556,32681			9,83847,32315		10,16152,67685	3	
			30542		14515			45057			
	58	9,754 03,95538		9,91556,18166			9,83847,77372		10,16152,22628	2	
			30540		14516			45056			
	59	9,754 04,26078		9,91556,03650			9,83848,22428		10,16151,77572	1	
			30541		14516			45057			
34	60	9,754 04,56619		9,91555,89134			9,83848,67485		10,16151,32515	0	25
			30540		14516			45056			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,75404,56619	30540	9,91555,89134	14516		9,83848,67485	45056	10,16151,32515	60	24
	1	9,75404,87159	30539	9,91555,74618	14516		9,83849,12541	45056	10,16150,87459	59	
	2	9,75405,17698	30540	9,91555,60102	14517		9,83849,57597	45056	10,16150,42403	58	
	3	9,75405,48238	30539	9,91555,45585	14516		9,83850,02653	45055	10,16149,97347	57	
	4	9,75405,78777	30539	9,91555,31069	14517		9,83850,47708	45056	10,16149,52292	56	
	5	9,75406,09316	30538	9,91555,16552	14517		9,83850,92764	45055	10,16149,07236	55	
35	6	9,75406,39854	30539	9,91555,02035	14516		9,83851,37819	45055	10,16148,62181	54	24
	7	9,75406,70393	30537	9,91554,87519	14518		9,83851,82874	45055	10,16148,17126	53	
	8	9,75407,00930	30538	9,91554,73001	14517		9,83852,27929	45055	10,16147,72071	52	
	9	9,75407,31468	30537	9,91554,58484	14517		9,83852,72984	45054	10,16147,27016	51	
	10	9,75407,62005	30537	9,91554,43967	14518		9,83853,18038	45055	10,16146,81962	50	
	11	9,75407,92542	30537	9,91554,29449	14517		9,83853,63093	45054	10,16146,36907	49	
35	12	9,75408,23079	30536	9,91554,14932	14518		9,83854,08147	45054	10,16145,91853	48	24
	13	9,75408,53615	30536	9,91554,00414	14518		9,83854,53201	45054	10,16145,46799	47	
	14	9,75408,84151	30536	9,91553,85896	14518		9,83854,98255	45054	10,16145,01745	46	
	15	9,75409,14687	30535	9,91553,71378	14519		9,83855,43309	45054	10,16144,56691	45	
	16	9,75409,45222	30535	9,91553,56859	14518		9,83855,88363	45053	10,16144,11637	44	
	17	9,75409,75757	30535	9,91553,42341	14519		9,83856,33416	45053	10,16143,66584	43	
35	18	9,75410,06292	30534	9,91553,27822	14519		9,83856,78469	45054	10,16143,21531	42	24
	19	9,75410,36826	30534	9,91553,13303	14518		9,83857,23523	45052	10,16142,76477	41	
	20	9,75410,67360	30534	9,91552,98785	14520		9,83857,68575	45053	10,16142,31425	40	
	21	9,75410,97894	30533	9,91552,84265	14519		9,83858,13628	45053	10,16141,86372	39	
	22	9,75411,28427	30533	9,91552,69746	14519		9,83858,58681	45052	10,16141,41319	38	
	23	9,75411,58960	30533	9,91552,55227	14520		9,83859,03733	45053	10,16140,96267	37	
35	24	9,75411,89493	30533	9,91552,40707	14519		9,83859,48786	45052	10,16140,51214	36	24
	25	9,75412,20026	30532	9,91552,26188	14520		9,83859,93838	45052	10,16140,06162	35	
	26	9,75412,50558	30532	9,91552,11668	14520		9,83860,38890	45052	10,16139,61110	34	
	27	9,75412,81090	30531	9,91551,97148	14520		9,83860,83942	45051	10,16139,16058	33	
	28	9,75413,11621	30531	9,91551,82628	14520		9,83861,28993	45052	10,16138,71007	32	
	29	9,75413,42152	30531	9,91551,68108	14521		9,83861,74045	45051	10,16138,25955	31	
35	30	9,75413,72683	30531	9,91551,53587	14520		9,83862,19096	45051	10,16137,80904	30	24
	31	9,75414,03214	30530	9,91551,39067	14521		9,83862,64147	45051	10,16137,35853	29	
	32	9,75414,33744	30530	9,91551,24546	14521		9,83863,09198	45051	10,16136,90802	28	
	33	9,75414,64274	30530	9,91551,10025	14521		9,83863,54249	45051	10,16136,45751	27	
	34	9,75414,94804	30529	9,91550,95504	14521		9,83863,99300	45050	10,16136,00700	26	
	35	9,75415,25333	30529	9,91550,80983	14521		9,83864,44350	45050	10,16135,55650	25	
35	36	9,75415,55862	30529	9,91550,66462	14522		9,83864,89400	45050	10,16135,10600	24	24
	37	9,75415,86391	30528	9,91550,51940	14521		9,83865,34450	45050	10,16134,65550	23	
	38	9,75416,16919	30528	9,91550,37419	14522		9,83865,79500	45050	10,16134,20500	22	
	39	9,75416,47447	30528	9,91550,22897	14522		9,83866,24550	45050	10,16133,75450	21	
	40	9,75416,77975	30527	9,91550,08375	14522		9,83866,69600	45049	10,16133,30400	20	
	41	9,75417,08502	30527	9,91549,93853	14522		9,83867,14649	45050	10,16132,85351	19	
35	42	9,75417,39029	30527	9,91549,79331	14523		9,83867,59699	45049	10,16132,40301	18	24
	43	9,75417,69556	30526	9,91549,64808	14522		9,83868,04748	45049	10,16131,95252	17	
	44	9,75418,00082	30527	9,91549,50286	14523		9,83868,49797	45049	10,16131,50203	16	
	45	9,75418,30609	30525	9,91549,35763	14523		9,83868,94846	45048	10,16131,05154	15	
	46	9,75418,61134	30526	9,91549,21240	14523		9,83869,39894	45049	10,16130,60106	14	
	47	9,75418,91660	30525	9,91549,06717	14523		9,83869,84943	45048	10,16130,15057	13	
35	48	9,75419,22185	30525	9,91548,92194	14523		9,83870,29991	45048	10,16129,70009	12	24
	49	9,75419,52710	30525	9,91548,77671	14524		9,83870,75039	45048	10,16129,24961	11	
	50	9,75419,83235	30524	9,91548,63147	14523		9,83871,20087	45048	10,16128,79913	10	
	51	9,75420,13759	30524	9,91548,48624	14524		9,83871,65135	45048	10,16128,34865	9	
	52	9,75420,44283	30523	9,91548,34100	14524		9,83872,10183	45047	10,16127,89817	8	
	53	9,75420,74806	30524	9,91548,19576	14524		9,83872,55230	45047	10,16127,44770	7	
35	54	9,75421,05330	30523	9,91548,05052	14524		9,83873,00277	45048	10,16126,99723	6	24
	55	9,75421,35853	30522	9,91547,90528	14524		9,83873,45325	45047	10,16126,54675	5	
	56	9,75421,66375	30523	9,91547,76004	14525		9,83873,90372	45046	10,16126,09628	4	
	57	9,75421,96898	30522	9,91547,61479	14524		9,83874,35418	45047	10,16125,64582	3	
	58	9,75422,27420	30521	9,91547,46955	14525		9,83874,80465	45047	10,16125,19535	2	
	59	9,75422,57941	30522	9,91547,32430	14525		9,83875,25512	45046	10,16124,74488	1	
35	60	9,75422,88463	30521	9,91547,17905	14525		9,83875,70558	45046	10,16124,29442	0	24
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,75422,88463		9,91547,17905			9,83875,70558		10,16124,29442	60	23
			30521		14525			45046			
	1	9,75423,18984		9,91547,03380			9,83876,15604		10,16123,84396	59	
			30521		14525			45046			
	2	9,75423,49505		9,91546,88855			9,83876,60650		10,16123,39350	58	
			30520		14526			45046			
	3	9,75423,80025		9,91546,74329			9,83877,05696		10,16122,94304	57	
			30520		14525			45045			
	4	9,75424,10545		9,91546,59804			9,83877,50741		10,16122,49259	56	
			30520		14526			45046			
	5	9,75424,41065		9,91546,45278			9,83877,95787		10,16122,04213	55	
			30520		14526			45045			
36	6	9,75424,71585		9,91546,30752			9,83878,40832		10,16121,59168	54	23
			30519		14526			45045			
	7	9,75425,02104		9,91546,16226			9,83878,85877		10,16121,14123	53	
			30519		14526			45045			
	8	9,75425,32623		9,91546,01700			9,83879,30922		10,16120,69078	52	
			30518		14526			45045			
	9	9,75425,63141		9,91545,87174			9,83879,75967		10,16120,24033	51	
			30518		14527			45045			
	10	9,75425,93659		9,91545,72647			9,83880,21012		10,16119,78988	50	
			30518		14526			45044			
	11	9,75426,24177		9,91545,58121			9,83880,66056		10,16119,33944	49	
			30518		14527			45045			
36	12	9,75426,54695		9,91545,43594			9,83881,11101		10,16118,88899	48	23
			30517		14527			45044			
	13	9,75426,85212		9,91545,29067			9,83881,56145		10,16118,43855	47	
			30517		14527			45044			
	14	9,75427,15729		9,91545,14540			9,83882,01189		10,16117,98811	46	
			30517		14527			45044			
	15	9,75427,46246		9,91545,00013			9,83882,46233		10,16117,53767	45	
			30516		14527			45043			
	16	9,75427,76762		9,91544,85486			9,83882,91276		10,16117,08724	44	
			30516		14528			45044			
	17	9,75428,07278		9,91544,70958			9,83883,36320		10,16116,63680	43	
			30516		14528			45043			
36	18	9,75428,37794		9,91544,56430			9,83883,81363		10,16116,18637	42	23
			30515		14527			45043			
	19	9,75428,68309		9,91544,41903			9,83884,26406		10,16115,73594	41	
			30515		14528			45043			
	20	9,75428,98824		9,91544,27375			9,83884,71449		10,16115,28551	40	
			30515		14528			45043			
	21	9,75429,29339		9,91544,12847			9,83885,16492		10,16114,83508	39	
			30514		14529			45043			
	22	9,75429,59853		9,91543,98318			9,83885,61535		10,16114,38465	38	
			30515		14528			45043			
	23	9,75429,90368		9,91543,83790			9,83886,06578		10,16113,93422	37	
			30513		14529			45042			
36	24	9,75430,20881		9,91543,69261			9,83886,51620		10,16113,48380	36	23
			30514		14528			45042			
	25	9,75430,51395		9,91543,54733			9,83886,96662		10,16113,03338	35	
			30513		14529			45042			
	26	9,75430,81908		9,91543,40204			9,83887,41704		10,16112,58296	34	
			30513		14529			45042			
	27	9,75431,12421		9,91543,25675			9,83887,86746		10,16112,13254	33	
			30512		14529			45042			
	28	9,75431,42933		9,91543,11146			9,83888,31788		10,16111,68212	32	
			30513		14530			45041			
	29	9,75431,73446		9,91542,96616			9,83888,76829		10,16111,23171	31	
			30511		14529			45041			
36	30	9,75432,03957		9,91542,82087			9,83889,21870		10,16110,78130	30	23
			30512		14530			45042			
	31	9,75432,34469		9,91542,67557			9,83889,66912		10,16110,33088	29	
			30511		14529			45041			
	32	9,75432,64980		9,91542,53028			9,83890,11953		10,16109,88047	28	
			30511		14530			45040			
	33	9,75432,95491		9,91542,38498			9,83890,56993		10,16109,43007	27	
			30511		14530			45041			
	34	9,75433,26002		9,91542,23968			9,83891,02034		10,16108,97966	26	
			30510		14530			45041			
	35	9,75433,56512		9,91542,09438			9,83891,47075		10,16108,52925	25	
			30510		14531			45040			
36	36	9,75433,87022		9,91541,94907			9,83891,92115		10,16108,07885	24	23
			30510		14530			45040			
	37	9,75434,17532		9,91541,80377			9,83892,37155		10,16107,62845	23	
			30509		14531			45040			
	38	9,75434,48041		9,91541,65846			9,83892,82195		10,16107,17805	22	
			30509		14531			45040			
	39	9,75434,78550		9,91541,51315			9,83893,27235		10,16106,72765	21	
			30509		14531			45040			
	40	9,75435,09059		9,91541,36784			9,83893,72275		10,16106,27725	20	
			30508		14531			45039			
	41	9,75435,39567		9,91541,22253			9,83894,17314		10,16105,82686	19	
			30509		14531			45040			
36	42	9,75435,70076		9,91541,07722			9,83894,62354		10,16105,37646	18	23
			30507		14532			45039			
	43	9,75436,00583		9,91540,93190			9,83895,07393		10,16104,92607	17	
			30508		14531			45039			
	44	9,75436,31091		9,91540,78659			9,83895,52432		10,16104,47568	16	
			30507		14532			45039			
	45	9,75436,61598		9,91540,64127			9,83895,97471		10,16104,02529	15	
			30507		14532			45038			
	46	9,75436,92105		9,91540,49595			9,83896,42509		10,16103,57491	14	
			30506		14532			45039			
	47	9,75437,22611		9,91540,35063			9,83896,87548		10,16103,12452	13	
			30507		14532			45038			
36	48	9,75437,53118		9,91540,20531			9,83897,32586		10,16102,67414	12	23
			30505		14532			45039			
	49	9,75437,83623		9,91540,05999			9,83897,77625		10,16102,22375	11	
			30506		14533			45038			
	50	9,75438,14129		9,91539,91466			9,83898,22663		10,16101,77337	10	
			30505		14532			45037			
	51	9,75438,44634		9,91539,76934			9,83898,67700		10,16101,32300	9	
			30505		14533			45038			
	52	9,75438,75139		9,91539,62401			9,83899,12738		10,16100,87262	8	
			30505		14533			45038			
	53	9,75439,05644		9,91539,47868			9,83899,57776		10,16100,42224	7	
			30504		14533			45037			
36	54	9,75439,36148		9,91539,33335			9,83900,02813		10,16099,97187	6	23
			30504		14533			45037			
	55	9,75439,66652		9,91539,18802			9,83900,47850		10,16099,52150	5	
			30504		14534			45037			
	56	9,75439,97156		9,91539,04268			9,83900,92887		10,16099,07113	4	
			30503		14533			45037			
	57	9,75440,27659		9,91538,89735			9,83901,37924		10,16098,62076	3	
			30503		14534			45037			
	58	9,75440,58162		9,91538,75201			9,83901,82961		10,16098,17039	2	
			30503		14534			45036			
	59	9,75440,88665		9,91538,60667			9,83902,27997		10,16097,72003	1	
			30502		14533			45037			
36	60	9,75441,19167		9,91538,46134			9,83902,73034		10,16097,26966	0	23
			30502		14535			45036			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,75441,19167		9,91538,46134			9,83902,73034		10,16097,26966	60	22
			30502		14535			45036			
	1	9,75441,49669		9,91538,31599			9,83903,18070		10,16096,81930	59	
			30502		14534			45036			
	2	9,75441,80171		9,91538,17065			9,83903,63106		10,16096,36894	58	
			30502		14534			45036			
	3	9,75442,10673		9,91538,02531			9,83904,08142		10,16095,91858	57	
			30501		14535			45036			
	4	9,75442,41174		9,91537,87996			9,83904,53178		10,16095,46822	56	
			30501		14535			45035			
	5	9,75442,71675		9,91537,73461			9,83904,98213		10,16095,01787	55	
			30500		14534			45036			
37	6	9,75443,02175		9,91537,58927			9,83905,43249		10,16094,56751	54	22
			30500		14535			45035			
	7	9,75443,32675		9,91537,44392			9,83905,88284		10,16094,11716	53	
			30500		14536			45035			
	8	9,75443,63175		9,91537,29856			9,83906,33319		10,16093,66681	52	
			30500		14535			45035			
	9	9,75443,93675		9,91537,15321			9,83906,78354		10,16093,21646	51	
			30499		14535			45034			
	10	9,75444,24174		9,91537,00786			9,83907,23388		10,16092,76612	50	
			30499		14536			45035			
	11	9,75444,54673		9,91536,86250			9,83907,68423		10,16092,31577	49	
			30499		14536			45034			
37	12	9,75444,85172		9,91536,71714			9,83908,13457		10,16091,86543	48	22
			30498		14536			45035			
	13	9,75445,15670		9,91536,57178			9,83908,58492		10,16091,41508	47	
			30498		14536			45034			
	14	9,75445,46168		9,91536,42642			9,83909,03526		10,16090,96474	46	
			30497		14536			45034			
	15	9,75445,76665		9,91536,28106			9,83909,48560		10,16090,51440	45	
			30498		14536			45033			
	16	9,75446,07163		9,91536,13570			9,83909,93593		10,16090,06407	44	
			30497		14537			45034			
	17	9,75446,37660		9,91535,99033			9,83910,38627		10,16089,61373	43	
			30497		14537			45033			
37	18	9,75446,68157		9,91535,84496			9,83910,83660		10,16089,16340	42	22
			30496		14537			45033			
	19	9,75446,98653		9,91535,69959			9,83911,28693		10,16088,71307	41	
			30496		14537			45034			
	20	9,75447,29149		9,91535,55422			9,83911,73727		10,16088,26273	40	
			30496		14537			45032			
	21	9,75447,59645		9,91535,40885			9,83912,18759		10,16087,81241	39	
			30495		14537			45033			
	22	9,75447,90140		9,91535,26348			9,83912,63792		10,16087,36208	38	
			30495		14537			45033			
	23	9,75448,20635		9,91535,11811			9,83913,08825		10,16086,91175	37	
			30495		14538			45032			
37	24	9,75448,51130		9,91534,97273			9,83913,53857		10,16086,46143	36	22
			30495		14538			45032			
	25	9,75448,81625		9,91534,82735			9,83913,98889		10,16086,01111	35	
			30494		14538			45032			
	26	9,75449,12119		9,91534,68197			9,83914,43921		10,16085,56079	34	
			30494		14538			45032			
	27	9,75449,42613		9,91534,53659			9,83914,88953		10,16085,11047	33	
			30493		14538			45032			
	28	9,75449,73106		9,91534,39121			9,83915,33985		10,16084,66015	32	
			30494		14538			45032			
	29	9,75450,03600		9,91534,24583			9,83915,79017		10,16084,20983	31	
			30492		14539			45031			
37	30	9,75450,34092		9,91534,10044			9,83916,24048		10,16083,75952	30	22
			30493		14538			45031			
	31	9,75450,64585		9,91533,95506			9,83916,69079		10,16083,30921	29	
			30492		14539			45031			
	32	9,75450,95077		9,91533,80967			9,83917,14110		10,16082,85890	28	
			30492		14539			45031			
	33	9,75451,25569		9,91533,66428			9,83917,59141		10,16082,40859	27	
			30492		14539			45031			
	34	9,75451,56061		9,91533,51889			9,83918,04172		10,16081,95828	26	
			30491		14539			45031			
	35	9,75451,86552		9,91533,37350			9,83918,49203		10,16081,50797	25	
			30491		14540			45030			
37	36	9,75452,17043		9,91533,22810			9,83918,94233		10,16081,05767	24	22
			30491		14539			45030			
	37	9,75452,47534		9,91533,08271			9,83919,39263		10,16080,60737	23	
			30490		14540			45030			
	38	9,75452,78024		9,91532,93731			9,83919,84293		10,16080,15707	22	
			30491		14540			45030			
	39	9,75453,08515		9,91532,79191			9,83920,29323		10,16079,70677	21	
			30489		14540			45030			
	40	9,75453,39004		9,91532,64651			9,83920,74353		10,16079,25647	20	
			30490		14540			45030			
	41	9,75453,69494		9,91532,50111			9,83921,19383		10,16078,80617	19	
			30489		14540			45029			
37	42	9,75453,99983		9,91532,35571			9,83921,64412		10,16078,35588	18	22
			30489		14541			45029			
	43	9,75454,30472		9,91532,21030			9,83922,09441		10,16077,90559	17	
			30488		14540			45030			
	44	9,75454,60960		9,91532,06490			9,83922,54471		10,16077,45529	16	
			30488		14541			45028			
	45	9,75454,91448		9,91531,91949			9,83922,99499		10,16077,00501	15	
			30488		14541			45029			
	46	9,75455,21936		9,91531,77408			9,83923,44528		10,16076,55472	14	
			30488		14541			45029			
	47	9,75455,52424		9,91531,62867			9,83923,89557		10,16076,10443	13	
			30487		14541			45028			
37	48	9,75455,82911		9,91531,48326			9,83924,34585		10,16075,65415	12	22
			30487		14542			45029			
	49	9,75456,13398		9,91531,33784			9,83924,79614		10,16075,20386	11	
			30487		14541			45028			
	50	9,75456,43885		9,91531,19243			9,83925,24642		10,16074,75358	10	
			30486		14542			45028			
	51	9,75456,74371		9,91531,04701			9,83925,69670		10,16074,30330	9	
			30486		14542			45027			
	52	9,75457,04857		9,91530,90159			9,83926,14697		10,16073,85303	8	
			30485		14542			45028			
	53	9,75457,35342		9,91530,75617			9,83926,59725		10,16073,40275	7	
			30486		14542			45027			
37	54	9,75457,65828		9,91530,61075			9,83927,04752		10,16072,95248	6	22
			30485		14542			45028			
	55	9,75457,96313		9,91530,46533			9,83927,49780		10,16072,50220	5	
			30484		14542			45027			
	56	9,75458,26797		9,91530,31991			9,83927,94807		10,16072,05193	4	
			30485		14543			45027			
	57	9,75458,57282		9,91530,17448			9,83928,39834		10,16071,60166	3	
			30484		14543			45027			
	58	9,75458,87766		9,91530,02905			9,83928,84861		10,16071,15139	2	
			30484		14542			45026			
	59	9,75459,18250		9,91529,88363			9,83929,29887		10,16070,70113	1	
			30483		14543			45027			
37	60	9,75459,48733		9,91529,73820			9,83929,74914		10,16070,25086	0	22
			30483		14544			45026			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,75459,48733		9,91529,73820			9,83929,74914		10,16070,25086	60	21
			30483		14544			45026			
	1	9,75459,79216		9,91529,59276			9,83930,19940		10,16069,80060	59	
			30483		14543			45026			
	2	9,75460,09699		9,91529,44733			9,83930,64966		10,16069,35034	58	
			30483		14543			45026			
	3	9,75460,40182		9,91529,30190			9,83931,09992		10,16068,90008	57	
			30482		14544			45026			
	4	9,75460,70664		9,91529,15646			9,83931,55018		10,16068,44982	56	
			30482		14544			45025			
	5	9,75461,01146		9,91529,01102			9,83932,00043		10,16067,99957	55	
			30481		14544			45026			
38	6	9,75461,31627		9,91528,86558			9,83932,45069		10,16067,54931	54	21
			30481		14544			45025			
	7	9,75461,62108		9,91528,72014			9,83932,90094		10,16067,09906	53	
			30481		14544			45025			
	8	9,75461,92589		9,91528,57470			9,83933,35119		10,16066,64881	52	
			30481		14544			45025			
	9	9,75462,23070		9,91528,42926			9,83933,80144		10,16066,19856	51	
			30480		14545			45025			
	10	9,75462,53550		9,91528,28381			9,83934,25169		10,16065,74831	50	
			30480		14545			45025			
	11	9,75462,84030		9,91528,13836			9,83934,70194		10,16065,29806	49	
			30480		14544			45024			
38	12	9,75463,14510		9,91527,99292			9,83935,15218		10,16064,84782	48	21
			30479		14545			45024			
	13	9,75463,44989		9,91527,84747			9,83935,60242		10,16064,39758	47	
			30479		14545			45025			
	14	9,75463,75468		9,91527,70202			9,83936,05267		10,16063,94733	46	
			30479		14546			45024			
	15	9,75464,05947		9,91527,55656			9,83936,50291		10,16063,49709	45	
			30478		14545			45023			
	16	9,75464,36425		9,91527,41111			9,83936,95314		10,16063,04686	44	
			30478		14546			45024			
	17	9,75464,66903		9,91527,26565			9,83937,40338		10,16062,59662	43	
			30478		14546			45023			
38	18	9,75464,97381		9,91527,12019			9,83937,85361		10,16062,14639	42	21
			30477		14545			45024			
	19	9,75465,27858		9,91526,97474			9,83938,30385		10,16061,69615	41	
			30477		14546			45023			
	20	9,75465,58335		9,91526,82928			9,83938,75408		10,16061,24592	40	
			30477		14547			45023			
	21	9,75465,88812		9,91526,68381			9,83939,20431		10,16060,79569	39	
			30477		14546			45023			
	22	9,75466,19289		9,91526,53835			9,83939,65454		10,16060,34546	38	
			30476		14546			45022			
	23	9,75466,49765		9,91526,39289			9,83940,10476		10,16059,89524	37	
			30476		14547			45023			
38	24	9,75466,80241		9,91526,24742			9,83940,55499		10,16059,44501	36	21
			30475		14547			45022			
	25	9,75467,10716		9,91526,10195			9,83941,00521		10,16058,99479	35	
			30476		14547			45022			
	26	9,75467,41192		9,91525,95648			9,83941,45543		10,16058,54457	34	
			30474		14547			45022			
	27	9,75467,71666		9,91525,81101			9,83941,90565		10,16058,09435	33	
			30475		14547			45022			
	28	9,75468,02141		9,91525,66554			9,83942,35587		10,16057,64413	32	
			30474		14547			45022			
	29	9,75468,32615		9,91525,52007			9,83942,80609		10,16057,19391	31	
			30474		14548			45021			
38	30	9,75468,63089		9,91525,37459			9,83943,25630		10,16056,74370	30	21
			30474		14548			45022			
	31	9,75468,93563		9,91525,22911			9,83943,70652		10,16056,29348	29	
			30473		14548			45021			
	32	9,75469,24036		9,91525,08363			9,83944,15673		10,16055,84327	28	
			30473		14548			45021			
	33	9,75469,54509		9,91524,93815			9,83944,60694		10,16055,39306	27	
			30473		14548			45021			
	34	9,75469,84982		9,91524,79267			9,83945,05715		10,16054,94285	26	
			30472		14548			45020			
	35	9,75470,15454		9,91524,64719			9,83945,50735		10,16054,49265	25	
			30472		14548			45021			
38	36	9,75470,45926		9,91524,50171			9,83945,95756		10,16054,04244	24	21
			30472		14549			45020			
	37	9,75470,76398		9,91524,35622			9,83946,40776		10,16053,59224	23	
			30472		14549			45020			
	38	9,75471,06870		9,91524,21073			9,83946,85796		10,16053,14204	22	
			30471		14549			45020			
	39	9,75471,37341		9,91524,06524			9,83947,30816		10,16052,69184	21	
			30470		14549			45020			
	40	9,75471,67811		9,91523,91975			9,83947,75836		10,16052,24164	20	
			30471		14549			45020			
	41	9,75471,98282		9,91523,77426			9,83948,20856		10,16051,79144	19	
			30470		14549			45019			
38	42	9,75472,28752		9,91523,62877			9,83948,65875		10,16051,34125	18	21
			30470		14550			45020			
	43	9,75472,59222		9,91523,48327			9,83949,10895		10,16050,89105	17	
			30470		14549			45019			
	44	9,75472,89692		9,91523,33778			9,83949,55914		10,16050,44086	16	
			30469		14550			45019			
	45	9,75473,20161		9,91523,19228			9,83950,00933		10,16049,99067	15	
			30469		14550			45019			
	46	9,75473,50630		9,91523,04678			9,83950,45952		10,16049,54048	14	
			30468		14550			45018			
	47	9,75473,81098		9,91522,90128			9,83950,90970		10,16049,09030	13	
			30469		14550			45019			
38	48	9,75474,11567		9,91522,75578			9,83951,35989		10,16048,64011	12	21
			30467		14551			45018			
	49	9,75474,42034		9,91522,61027			9,83951,81007		10,16048,18993	11	
			30468		14550			45019			
	50	9,75474,72502		9,91522,46477			9,83952,26026		10,16047,73974	10	
			30467		14551			45018			
	51	9,75475,02969		9,91522,31926			9,83952,71044		10,16047,28956	9	
			30467		14551			45017			
	52	9,75475,33436		9,91522,17375			9,83953,16061		10,16046,83939	8	
			30467		14551			45018			
	53	9,75475,63903		9,91522,02824			9,83953,61079		10,16046,38921	7	
			30467		14551			45018			
38	54	9,75475,94370		9,91521,88273			9,83954,06097		10,16045,93903	6	21
			30466		14551			45017			
	55	9,75476,24836		9,91521,73722			9,83954,51114		10,16045,48886	5	
			30465		14552			45017			
	56	9,75476,55301		9,91521,59170			9,83954,96131		10,16045,03869	4	
			30466		14552			45017			
	57	9,75476,85767		9,91521,44618			9,83955,41148		10,16044,58852	3	
			30465		14551			45017			
	58	9,75477,16232		9,91521,30067			9,83955,86165		10,16044,13835	2	
			30465		14552			45017			
	59	9,75477,46697		9,91521,15515			9,83956,31182		10,16043,68818	1	
			30464		14552			45016			
38	60	9,75477,77161		9,91521,00963			9,83956,76198		10,16043,23802	0	21
			30464		14552			45017			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,75477,77161		9,91521,00963			9,83956,76198		10,16043,23802	60	20
			30464		14552			45017			
	1	9,75478,07625		9,91520,86411			9,83957,21215		10,16042,78785	59	
			30464		14553			45016			
	2	9,75478,38089		9,91520,71858			9,83957,66231		10,16042,33769	58	
			30464		14552			45016			
	3	9,75478,68553		9,91520,57306			9,83958,11247		10,16041,88753	57	
			30463		14553			45016			
	4	9,75478,99016		9,91520,42753			9,83958,56263		10,16041,43737	56	
			30463		14553			45016			
	5	9,75479,29479		9,91520,28200			9,83959,01279		10,16040,98721	55	
			30462		14553			45015			
39	6	9,75479,59941		9,91520,13647			9,83959,46294		10,16040,53706	54	20
			30463		14553			45016			
	7	9,75479,90404		9,91519,99094			9,83959,91310		10,16040,08690	53	
			30462		14553			45015			
	8	9,75480,20866		9,91519,84541			9,83960,36325		10,16039,63675	52	
			30461		14554			45015			
	9	9,75480,51327		9,91519,69987			9,83960,81340		10,16039,18660	51	
			30462		14553			45015			
	10	9,75480,81789		9,91519,55434			9,83961,26355		10,16038,73645	50	
			30461		14554			45015			
	11	9,75481,12250		9,91519,40880			9,83961,71370		10,16038,28630	49	
			30460		14554			45014			
39	12	9,75481,42710		9,91519,26326			9,83962,16384		10,16037,83616	48	20
			30461		14554			45014			
	13	9,75481,73171		9,91519,11772			9,83962,61398		10,16037,38602	47	
			30460		14554			45015			
	14	9,75482,03631		9,91518,97218			9,83963,06413		10,16036,93587	46	
			30460		14554			45014			
	15	9,75482,34091		9,91518,82664			9,83963,51427		10,16036,48573	45	
			30459		14555			45014			
	16	9,75482,64550		9,91518,68109			9,83963,96441		10,16036,03559	44	
			30459		14554			45013			
	17	9,75482,95009		9,91518,53555			9,83964,41454		10,16035,58546	43	
			30459		14555			45014			
39	18	9,75483,25468		9,91518,39000			9,83964,86468		10,16035,13532	42	20
			30458		14555			45013			
	19	9,75483,55926		9,91518,24445			9,83965,31481		10,16034,68519	41	
			30459		14555			45014			
	20	9,75483,86385		9,91518,09890			9,83965,76495		10,16034,23505	40	
			30457		14555			45013			
	21	9,75484,16842		9,91517,95335			9,83966,21508		10,16033,78492	39	
			30458		14556			45013			
	22	9,75484,47300		9,91517,80779			9,83966,66521		10,16033,33479	38	
			30457		14555			45012			
	23	9,75484,77757		9,91517,66224			9,83967,11533		10,16032,88467	37	
			30457		14556			45013			
39	24	9,75485,08214		9,91517,51668			9,83967,56546		10,16032,43454	36	20
			30457		14556			45012			
	25	9,75485,38671		9,91517,37112			9,83968,01558		10,16031,98442	35	
			30456		14556			45013			
	26	9,75485,69127		9,91517,22556			9,83968,46571		10,16031,53429	34	
			30456		14556			45012			
	27	9,75485,99583		9,91517,08000			9,83968,91583		10,16031,08417	33	
			30455		14556			45012			
	28	9,75486,30038		9,91516,93444			9,83969,36595		10,16030,63405	32	
			30456		14557			45011			
	29	9,75486,60494		9,91516,78887			9,83969,81606		10,16030,18394	31	
			30455		14556			45012			
39	30	9,75486,90949		9,91516,64331			9,83970,26618		10,16029,73382	30	20
			30455		14557			45012			
	31	9,75487,21404		9,91516,49774			9,83970,71630		10,16029,28370	29	
			30454		14557			45011			
	32	9,75487,51858		9,91516,35217			9,83971,16641		10,16028,83359	28	
			30454		14557			45011			
	33	9,75487,82312		9,91516,20660			9,83971,61652		10,16028,38348	27	
			30454		14557			45011			
	34	9,75488,12766		9,91516,06103			9,83972,06663		10,16027,93337	26	
			30453		14557			45011			
	35	9,75488,43219		9,91515,91546			9,83972,51674		10,16027,48326	25	
			30453		14558			45010			
39	36	9,75488,73672		9,91515,76988			9,83972,96684		10,16027,03316	24	20
			30453		14558			45011			
	37	9,75489,04125		9,91515,62430			9,83973,41695		10,16026,58305	23	
			30453		14557			45010			
	38	9,75489,34578		9,91515,47873			9,83973,86705		10,16026,13295	22	
			30452		14558			45010			
	39	9,75489,65030		9,91515,33315			9,83974,31715		10,16025,68285	21	
			30452		14558			45010			
	40	9,75489,95482		9,91515,18757			9,83974,76725		10,16025,23275	20	
			30451		14559			45010			
	41	9,75490,25933		9,91515,04198			9,83975,21735		10,16024,78265	19	
			30451		14558			45009			
39	42	9,75490,56384		9,91514,89640			9,83975,66744		10,16024,33256	18	20
			30451		14559			45010			
	43	9,75490,86835		9,91514,75081			9,83976,11754		10,16023,88246	17	
			30451		14558			45009			
	44	9,75491,17286		9,91514,60523			9,83976,56763		10,16023,43237	16	
			30450		14559			45009			
	45	9,75491,47736		9,91514,45964			9,83977,01772		10,16022,98228	15	
			30450		14559			45009			
	46	9,75491,78186		9,91514,31405			9,83977,46781		10,16022,53219	14	
			30450		14559			45009			
	47	9,75492,08636		9,91514,16846			9,83977,91790		10,16022,08210	13	
			30449		14560			45009			
39	48	9,75492,39085		9,91514,02286			9,83978,36799		10,16021,63201	12	20
			30449		14559			45008			
	49	9,75492,69534		9,91513,87727			9,83978,81807		10,16021,18193	11	
			30449		14560			45008			
	50	9,75492,99983		9,91513,73167			9,83979,26815		10,16020,73185	10	
			30448		14559			45009			
	51	9,75493,30431		9,91513,58608			9,83979,71824		10,16020,28176	9	
			30448		14560			45008			
	52	9,75493,60879		9,91513,44048			9,83980,16832		10,16019,83168	8	
			30448		14560			45007			
	53	9,75493,91327		9,91513,29488			9,83980,61839		10,16019,38161	7	
			30447		14561			45008			
39	54	9,75494,21774		9,91513,14927			9,83981,06847		10,16018,93153	6	20
			30448		14560			45008			
	55	9,75494,52222		9,91513,00367			9,83981,51855		10,16018,48145	5	
			30446		14561			45007			
	56	9,75494,82668		9,91512,85806			9,83981,96862		10,16018,03138	4	
			30447		14560			45007			
	57	9,75495,13115		9,91512,71246			9,83982,41869		10,16017,58131	3	
			30446		14561			45007			
	58	9,75495,43561		9,91512,56685			9,83982,86876		10,16017,13124	2	
			30446		14561			45007			
	59	9,75495,74007		9,91512,42124			9,83983,31883		10,16016,68117	1	
			30445		14561			45006			
39	60	9,75496,04452		9,91512,27563			9,83983,76889		10,16016,23111	0	20
			30446		14561			45007			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,75496,04452		9,91512,27563			9,83983,76889		10,16016,23111	60	19
			30446		14561			45007			
	1	9,75496,34898		9,91512,13002			9,83984,21896		10,16015,78104	59	
			30445		14562			45006			
	2	9,75496,65343		9,91511,98440			9,83984,66902		10,16015,33098	58	
			30444		14561			45006			
	3	9,75496,95787		9,91511,83879			9,83985,11908		10,16014,88092	57	
			30444		14562			45006			
	4	9,75497,26231		9,91511,69317			9,83985,56914		10,16014,43086	56	
			30444		14562			45006			
	5	9,75497,56675		9,91511,54755			9,83986,01920		10,16013,98080	55	
			30444		14562			45006			
40	6	9,75497,87119		9,91511,40193			9,83986,46926		10,16013,53074	54	19
			30443		14562			45005			
	7	9,75498,17562		9,91511,25631			9,83986,91931		10,16013,08069	53	
			30443		14562			45006			
	8	9,75498,48005		9,91511,11069			9,83987,36937		10,16012,63063	52	
			30443		14563			45005			
	9	9,75498,78448		9,91510,96506			9,83987,81942		10,16012,18058	51	
			30442		14563			45005			
	10	9,75499,08890		9,91510,81943			9,83988,26947		10,16011,73053	50	
			30443		14562			45005			
	11	9,75499,39333		9,91510,67381			9,83988,71952		10,16011,28048	49	
			30441		14563			45005			
40	12	9,75499,69774		9,91510,52818			9,83989,16957		10,16010,83043	48	19
			30442		14563			45004			
	13	9,75500,00216		9,91510,38255			9,83989,61961		10,16010,38039	47	
			30441		14564			45004			
	14	9,75500,30657		9,91510,23691			9,83990,06965		10,16009,93035	46	
			30441		14563			45005			
	15	9,75500,61098		9,91510,09128			9,83990,51970		10,16009,48030	45	
			30440		14563			45004			
	16	9,75500,91538		9,91509,94565			9,83990,96974		10,16009,03026	44	
			30440		14564			45003			
	17	9,75501,21978		9,91509,80001			9,83991,41977		10,16008,58023	43	
			30440		14564			45004			
40	18	9,75501,52418		9,91509,65437			9,83991,86981		10,16008,13019	42	19
			30440		14564			45004			
	19	9,75501,82858		9,91509,50873			9,83992,31985		10,16007,68015	41	
			30439		14564			45003			
	20	9,75502,13297		9,91509,36309			9,83992,76988		10,16007,23012	40	
			30439		14564			45003			
	21	9,75502,43736		9,91509,21745			9,83993,21991		10,16006,78009	39	
			30439		14565			45003			
	22	9,75502,74175		9,91509,07180			9,83993,66994		10,16006,33006	38	
			30438		14564			45003			
	23	9,75503,04613		9,91508,92616			9,83994,11997		10,16005,88003	37	
			30438		14565			45003			
40	24	9,75503,35051		9,91508,78051			9,83994,57000		10,16005,43000	36	19
			30437		14565			45002			
	25	9,75503,65488		9,91508,63486			9,83995,02002		10,16004,97998	35	
			30438		14565			45003			
	26	9,75503,95926		9,91508,48921			9,83995,47005		10,16004,52995	34	
			30437		14565			45002			
	27	9,75504,26363		9,91508,34356			9,83995,92007		10,16004,07993	33	
			30437		14566			45002			
	28	9,75504,56800		9,91508,19790			9,83996,37009		10,16003,62991	32	
			30436		14565			45002			
	29	9,75504,87236		9,91508,05225			9,83996,82011		10,16003,17989	31	
			30436		14566			45002			
40	30	9,75505,17672		9,91507,90659			9,83997,27013		10,16002,72987	30	19
			30436		14565			45001			
	31	9,75505,48108		9,91507,76094			9,83997,72014		10,16002,27986	29	
			30435		14566			45002			
	32	9,75505,78543		9,91507,61528			9,83998,17016		10,16001,82984	28	
			30435		14567			45001			
	33	9,75506,08978		9,91507,46961			9,83998,62017		10,16001,37983	27	
			30435		14566			45001			
	34	9,75506,39413		9,91507,32395			9,83999,07018		10,16000,92982	26	
			30435		14566			45001			
	35	9,75506,69848		9,91507,17829			9,83999,52019		10,16000,47981	25	
			30434		14567			45001			
40	36	9,75507,00282		9,91507,03262			9,83999,97020		10,16000,02980	24	19
			30434		14566			45000			
	37	9,75507,30716		9,91506,88696			9,84000,42020		10,15999,57980	23	
			30433		14567			45001			
	38	9,75507,61149		9,91506,74129			9,84000,87021		10,15999,12979	22	
			30434		14567			45000			
	39	9,75507,91583		9,91506,59562			9,84001,32021		10,15998,67979	21	
			30433		14567			45000			
	40	9,75508,22016		9,91506,44995			9,84001,77021		10,15998,22979	20	
			30432		14568			45000			
	41	9,75508,52448		9,91506,30427			9,84002,22021		10,15997,77979	19	
			30432		14567			45000			
40	42	9,75508,82880		9,91506,15860			9,84002,67021		10,15997,32979	18	19
			30432		14568			44999			
	43	9,75509,13312		9,91506,01292			9,84003,12020		10,15996,87980	17	
			30432		14568			45000			
	44	9,75509,43744		9,91505,86724			9,84003,57020		10,15996,42980	16	
			30431		14567			44999			
	45	9,75509,74175		9,91505,72157			9,84004,02019		10,15995,97981	15	
			30431		14568			44999			
	46	9,75510,04606		9,91505,57589			9,84004,47018		10,15995,52982	14	
			30431		14569			44999			
	47	9,75510,35037		9,91505,43020			9,84004,92017		10,15995,07983	13	
			30431		14568			44999			
40	48	9,75510,65468		9,91505,28452			9,84005,37016		10,15994,62984	12	19
			30430		14569			44998			
	49	9,75510,95898		9,91505,13883			9,84005,82014		10,15994,17986	11	
			30429		14568			44999			
	50	9,75511,26327		9,91504,99315			9,84006,27013		10,15993,72987	10	
			30430		14569			44998			
	51	9,75511,56757		9,91504,84746			9,84006,72011		10,15993,27989	9	
			30429		14569			44998			
	52	9,75511,87186		9,91504,70177			9,84007,17009		10,15992,82991	8	
			30429		14569			44998			
	53	9,75512,17615		9,91504,55608			9,84007,62007		10,15992,37993	7	
			30428		14569			44998			
40	54	9,75512,48043		9,91504,41039			9,84008,07005		10,15991,92995	6	19
			30429		14570			44997			
	55	9,75512,78472		9,91504,26469			9,84008,52002		10,15991,47998	5	
			30427		14569			44998			
	56	9,75513,08899		9,91504,11900			9,84008,97000		10,15991,03000	4	
			30428		14570			44997			
	57	9,75513,39327		9,91503,97330			9,84009,41997		10,15990,58003	3	
			30427		14570			44997			
	58	9,75513,69754		9,91503,82760			9,84009,86994		10,15990,13006	2	
			30427		14570			44997			
	59	9,75514,00181		9,91503,68190			9,84010,31991		10,15989,68009	1	
			30427		14570			44997			
40	60	9,75514,30608		9,91503,53620			9,84010,76988		10,15989,23012	0	19
			30426		14570			44997			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,75514,30608		9,91503,53620			9,84010,76988		10,15989,23012	60	18
			30426		14570			44997			
	1	9,75514,61034		9,91503,39050			9,84011,21985		10,15988,78015	59	
			30426		14571			44996			
	2	9,75514,91460		9,91503,24479			9,84011,66981		10,15988,33019	58	
			30426		14571			44996			
	3	9,75515,21886		9,91503,09908			9,84012,11977		10,15987,88023	57	
			30425		14570			44996			
	4	9,75515,52311		9,91502,95338			9,84012,56973		10,15987,43027	56	
			30425		14571			44996			
	5	9,75515,82736		9,91502,80767			9,84013,01969		10,15986,98031	55	
			30425		14571			44996			
41	6	9,75516,13161		9,91502,66196			9,84013,46965		10,15986,53035	54	18
			30424		14572			44996			
	7	9,75516,43585		9,91502,51624			9,84013,91961		10,15986,08039	53	
			30424		14571			44995			
	8	9,75516,74009		9,91502,37053			9,84014,36956		10,15985,63044	52	
			30424		14571			44996			
	9	9,75517,04433		9,91502,22482			9,84014,81952		10,15985,18048	51	
			30424		14572			44995			
	10	9,75517,34857		9,91502,07910			9,84015,26947		10,15984,73053	50	
			30423		14572			44995			
	11	9,75517,65280		9,91501,93338			9,84015,71942		10,15984,28058	49	
			30423		14572			44995			
41	12	9,75517,95703		9,91501,78766			9,84016,16937		10,15983,83063	48	18
			30422		14572			44994			
	13	9,75518,26125		9,91501,64194			9,84016,61931		10,15983,38069	47	
			30422		14572			44995			
	14	9,75518,56547		9,91501,49622			9,84017,06926		10,15982,93074	46	
			30422		14573			44994			
	15	9,75518,86969		9,91501,35049			9,84017,51920		10,15982,48080	45	
			30422		14572			44994			
	16	9,75519,17391		9,91501,20477			9,84017,96914		10,15982,03086	44	
			30421		14573			44994			
	17	9,75519,47812		9,91501,05904			9,84018,41908		10,15981,58092	43	
			30421		14573			44994			
41	18	9,75519,78233		9,91500,91331			9,84018,86902		10,15981,13098	42	18
			30421		14573			44994			
	19	9,75520,08654		9,91500,76758			9,84019,31896		10,15980,68104	41	
			30420		14573			44993			
	20	9,75520,39074		9,91500,62185			9,84019,76889		10,15980,23111	40	
			30420		14574			44994			
	21	9,75520,69494		9,91500,47611			9,84020,21883		10,15979,78117	39	
			30420		14573			44993			
	22	9,75520,99914		9,91500,33038			9,84020,66876		10,15979,33124	38	
			30419		14574			44993			
	23	9,75521,30333		9,91500,18464			9,84021,11869		10,15978,88131	37	
			30419		14574			44993			
41	24	9,75521,60752		9,91500,03890			9,84021,56862		10,15978,43138	36	18
			30419		14573			44992			
	25	9,75521,91171		9,91499,89317			9,84022,01854		10,15977,98146	35	
			30418		14575			44993			
	26	9,75522,21589		9,91499,74742			9,84022,46847		10,15977,53153	34	
			30418		14574			44992			
	27	9,75522,52007		9,91499,60168			9,84022,91839		10,15977,08161	33	
			30418		14574			44992			
	28	9,75522,82425		9,91499,45594			9,84023,36831		10,15976,63169	32	
			30418		14575			44992			
	29	9,75523,12843		9,91499,31019			9,84023,81823		10,15976,18177	31	
			30417		14574			44992			
41	30	9,75523,43260		9,91499,16445			9,84024,26815		10,15975,73185	30	18
			30417		14575			44992			
	31	9,75523,73677		9,91499,01870			9,84024,71807		10,15975,28193	29	
			30416		14575			44992			
	32	9,75524,04093		9,91498,87295			9,84025,16799		10,15974,83201	28	
			30417		14575			44991			
	33	9,75524,34510		9,91498,72720			9,84025,61790		10,15974,38210	27	
			30415		14576			44991			
	34	9,75524,64925		9,91498,58144			9,84026,06781		10,15973,93219	26	
			30416		14575			44991			
	35	9,75524,95341		9,91498,43569			9,84026,51772		10,15973,48228	25	
			30415		14576			44991			
41	36	9,75525,25756		9,91498,28993			9,84026,96763		10,15973,03237	24	18
			30415		14576			44991			
	37	9,75525,56171		9,91498,14417			9,84027,41754		10,15972,58246	23	
			30415		14575			44990			
	38	9,75525,86586		9,91497,99842			9,84027,86744		10,15972,13256	22	
			30414		14577			44991			
	39	9,75526,17000		9,91497,85265			9,84028,31735		10,15971,68265	21	
			30414		14576			44990			
	40	9,75526,47414		9,91497,70689			9,84028,76725		10,15971,23275	20	
			30414		14576			44990			
	41	9,75526,77828		9,91497,56113			9,84029,21715		10,15970,78285	19	
			30413		14577			44990			
41	42	9,75527,08241		9,91497,41536			9,84029,66705		10,15970,33295	18	18
			30413		14576			44990			
	43	9,75527,38654		9,91497,26960			9,84030,11695		10,15969,88305	17	
			30413		14577			44989			
	44	9,75527,69067		9,91497,12383			9,84030,56684		10,15969,43316	16	
			30413		14577			44990			
	45	9,75527,99480		9,91496,97806			9,84031,01674		10,15968,98326	15	
			30412		14577			44989			
	46	9,75528,29892		9,91496,83229			9,84031,46663		10,15968,53337	14	
			30412		14577			44989			
	47	9,75528,60304		9,91496,68652			9,84031,91652		10,15968,08348	13	
			30411		14578			44989			
41	48	9,75528,90715		9,91496,54074			9,84032,36641		10,15967,63359	12	18
			30411		14577			44989			
	49	9,75529,21126		9,91496,39497			9,84032,81630		10,15967,18370	11	
			30411		14578			44988			
	50	9,75529,51537		9,91496,24919			9,84033,26618		10,15966,73382	10	
			30411		14578			44989			
	51	9,75529,81948		9,91496,10341			9,84033,71607		10,15966,28393	9	
			30410		14578			44988			
	52	9,75530,12358		9,91495,95763			9,84034,16595		10,15965,83405	8	
			30410		14578			44988			
	53	9,75530,42768		9,91495,81185			9,84034,61583		10,15965,38417	7	
			30409		14579			44988			
41	54	9,75530,73177		9,91495,66606			9,84035,06571		10,15964,93429	6	18
			30410		14578			44988			
	55	9,75531,03587		9,91495,52028			9,84035,51559		10,15964,48441	5	
			30409		14579			44987			
	56	9,75531,33996		9,91495,37449			9,84035,96546		10,15964,03454	4	
			30408		14578			44988			
	57	9,75531,64404		9,91495,22871			9,84036,41534		10,15963,58466	3	
			30409		14579			44987			
	58	9,75531,94813		9,91495,08292			9,84036,86521		10,15963,13479	2	
			30408		14579			44987			
	59	9,75532,25221		9,91494,93713			9,84037,31508		10,15962,68492	1	
			30407		14580			44987			
41	60	9,75532,55628		9,91494,79133			9,84037,76495		10,15962,23505	0	18
			30408		14579			44987			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,75532,55628		9,91494,79133			9,84037,76495		10,15962,23505	60	17
			30408		14579			44987			
	1	9,75532,86036		9,91494,64554			9,84038,21482		10,15961,78518	59	
			30407		14580			44986			
	2	9,75533,16443		9,91494,49974			9,84038,66468		10,15961,33532	58	
			30407		14579			44987			
	3	9,75533,46850		9,91494,35395			9,84039,11455		10,15960,88545	57	
			30406		14580			44986			
	4	9,75533,77256		9,91494,20815			9,84039,56441		10,15960,43559	56	
			30406		14580			44986			
	5	9,75534,07662		9,91494,06235			9,84040,01427		10,15959,98573	55	
			30406		14580			44986			
42	6	9,75534,38068		9,91493,91655			9,84040,46413		10,15959,53587	54	17
			30406		14580			44986			
	7	9,75534,68474		9,91493,77075			9,84040,91399		10,15959,08601	53	
			30405		14581			44986			
	8	9,75534,98879		9,91493,62494			9,84041,36385		10,15958,63615	52	
			30405		14581			44985			
	9	9,75535,29284		9,91493,47913			9,84041,81370		10,15958,18630	51	
			30404		14580			44985			
	10	9,75535,59688		9,91493,33333			9,84042,26355		10,15957,73645	50	
			30404		14581			44986			
	11	9,75535,90092		9,91493,18752			9,84042,71341		10,15957,28659	49	
			30404		14581			44985			
42	12	9,75536,20496		9,91493,04171			9,84043,16326		10,15956,83674	48	17
			30404		14581			44984			
	13	9,75536,50900		9,91492,89590			9,84043,61310		10,15956,38690	47	
			30403		14582			44985			
	14	9,75536,81303		9,91492,75008			9,84044,06295		10,15955,93705	46	
			30403		14581			44984			
	15	9,75537,11706		9,91492,60427			9,84044,51279		10,15955,48721	45	
			30403		14582			44985			
	16	9,75537,42109		9,91492,45845			9,84044,96264		10,15955,03736	44	
			30402		14582			44984			
	17	9,75537,72511		9,91492,31263			9,84045,41248		10,15954,58752	43	
			30402		14582			44984			
42	18	9,75538,02913		9,91492,16681			9,84045,86232		10,15954,13768	42	17
			30402		14582			44984			
	19	9,75538,33315		9,91492,02099			9,84046,31216		10,15953,68784	41	
			30402		14582			44983			
	20	9,75538,63717		9,91491,87517			9,84046,76199		10,15953,23801	40	
			30401		14582			44984			
	21	9,75538,94118		9,91491,72935			9,84047,21183		10,15952,78817	39	
			30400		14583			44983			
	22	9,75539,24518		9,91491,58352			9,84047,66166		10,15952,33834	38	
			30401		14583			44983			
	23	9,75539,54919		9,91491,43769			9,84048,11149		10,15951,88851	37	
			30400		14582			44983			
42	24	9,75539,85319		9,91491,29187			9,84048,56132		10,15951,43868	36	17
			30400		14583			44983			
	25	9,75540,15719		9,91491,14604			9,84049,01115		10,15950,98885	35	
			30399		14584			44983			
	26	9,75540,46118		9,91491,00020			9,84049,46098		10,15950,53902	34	
			30400		14583			44983			
	27	9,75540,76518		9,91490,85437			9,84049,91081		10,15950,08919	33	
			30399		14583			44982			
	28	9,75541,06917		9,91490,70854			9,84050,36063		10,15949,63937	32	
			30398		14584			44982			
	29	9,75541,37315		9,91490,56270			9,84050,81045		10,15949,18955	31	
			30398		14584			44982			
42	30	9,75541,67713		9,91490,41686			9,84051,26027		10,15948,73973	30	17
			30398		14584			44982			
	31	9,75541,98111		9,91490,27102			9,84051,71009		10,15948,28991	29	
			30398		14584			44982			
	32	9,75542,28509		9,91490,12518			9,84052,15991		10,15947,84009	28	
			30397		14584			44981			
	33	9,75542,58906		9,91489,97934			9,84052,60972		10,15947,39028	27	
			30397		14584			44982			
	34	9,75542,89303		9,91489,83350			9,84053,05954		10,15946,94046	26	
			30397		14585			44981			
	35	9,75543,19700		9,91489,68765			9,84053,50935		10,15946,49065	25	
			30396		14584			44981			
42	36	9,75543,50096		9,91489,54181			9,84053,95916		10,15946,04084	24	17
			30396		14585			44981			
	37	9,75543,80492		9,91489,39596			9,84054,40897		10,15945,59103	23	
			30396		14585			44980			
	38	9,75544,10888		9,91489,25011			9,84054,85877		10,15945,14123	22	
			30396		14585			44981			
	39	9,75544,41284		9,91489,10426			9,84055,30858		10,15944,69142	21	
			30395		14586			44980			
	40	9,75544,71679		9,91488,95840			9,84055,75838		10,15944,24162	20	
			30395		14585			44981			
	41	9,75545,02074		9,91488,81255			9,84056,20819		10,15943,79181	19	
			30394		14586			44980			
42	42	9,75545,32468		9,91488,66669			9,84056,65799		10,15943,34201	18	17
			30394		14585			44980			
	43	9,75545,62862		9,91488,52084			9,84057,10779		10,15942,89221	17	
			30394		14586			44979			
	44	9,75545,93256		9,91488,37498			9,84057,55758		10,15942,44242	16	
			30394		14586			44980			
	45	9,75546,23650		9,91488,22912			9,84058,00738		10,15941,99262	15	
			30393		14586			44979			
	46	9,75546,54043		9,91488,08326			9,84058,45717		10,15941,54283	14	
			30393		14587			44980			
	47	9,75546,84436		9,91487,93739			9,84058,90697		10,15941,09303	13	
			30392		14586			44979			
42	48	9,75547,14828		9,91487,79153			9,84059,35676		10,15940,64324	12	17
			30393		14587			44979			
	49	9,75547,45221		9,91487,64566			9,84059,80655		10,15940,19345	11	
			30392		14587			44978			
	50	9,75547,75613		9,91487,49979			9,84060,25633		10,15939,74367	10	
			30391		14587			44979			
	51	9,75548,06004		9,91487,35392			9,84060,70612		10,15939,29388	9	
			30392		14587			44978			
	52	9,75548,36396		9,91487,20805			9,84061,15590		10,15938,84410	8	
			30391		14587			44979			
	53	9,75548,66787		9,91487,06218			9,84061,60569		10,15938,39431	7	
			30390		14587			44978			
42	54	9,75548,97177		9,91486,91631			9,84062,05547		10,15937,94453	6	17
			30391		14588			44978			
	55	9,75549,27568		9,91486,77043			9,84062,50525		10,15937,49475	5	
			30390		14588			44977			
	56	9,75549,57958		9,91486,62455			9,84062,95502		10,15937,04498	4	
			30390		14587			44978			
	57	9,75549,88348		9,91486,47868			9,84063,40480		10,15936,59520	3	
			30389		14588			44977			
	58	9,75550,18737		9,91486,33280			9,84063,85457		10,15936,14543	2	
			30389		14589			44978			
	59	9,75550,49126		9,91486,18691			9,84064,30435		10,15935,69565	1	
			30389		14588			44977			
42	60	9,75550,79515		9,91486,04103			9,84064,75412		10,15935,24588	0	17
			30388		14588			44977			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,75550,79515	30388	9,91486,04103	14588		9,84064,75412	44977	10,15935,24588	60	16
	1	9,75551,09903	30389	9,91485,89515	14589		9,84065,20389	44977	10,15934,79611	59	
	2	9,75551,40292	30388	9,91485,74926	14589		9,84065,65366	44976	10,15934,34634	58	
	3	9,75551,70680	30387	9,91485,60337	14589		9,84066,10342	44977	10,15933,89658	57	
	4	9,75552,01067	30387	9,91485,45748	14589		9,84066,55319	44976	10,15933,44681	56	
	5	9,75552,31454	30387	9,91485,31159	14589		9,84067,00295	44976	10,15932,99705	55	
43	6	9,75552,61841	30387	9,91485,16570	14589		9,84067,45271	44976	10,15932,54729	54	16
	7	9,75552,92228	30386	9,91485,01981	14590		9,84067,90247	44976	10,15932,09753	53	
	8	9,75553,22614	30386	9,91484,87391	14589		9,84068,35223	44975	10,15931,64777	52	
	9	9,75553,53000	30386	9,91484,72802	14590		9,84068,80198	44976	10,15931,19802	51	
	10	9,75553,83386	30385	9,91484,58212	14590		9,84069,25174	44975	10,15930,74826	50	
	11	9,75554,13771	30385	9,91484,43622	14590		9,84069,70149	44975	10,15930,29851	49	
43	12	9,75554,44156	30385	9,91484,29032	14590		9,84070,15124	44975	10,15929,84876	48	16
	13	9,75554,74541	30384	9,91484,14442	14591		9,84070,60099	44975	10,15929,39901	47	
	14	9,75555,04925	30385	9,91483,99851	14590		9,84071,05074	44975	10,15928,94926	46	
	15	9,75555,35310	30383	9,91483,85261	14591		9,84071,50049	44974	10,15928,49951	45	
	16	9,75555,65693	30384	9,91483,70670	14591		9,84071,95023	44975	10,15928,04977	44	
	17	9,75555,96077	30383	9,91483,56079	14591		9,84072,39998	44974	10,15927,60002	43	
43	18	9,75556,26460	30383	9,91483,41488	14591		9,84072,84972	44974	10,15927,15028	42	16
	19	9,75556,56843	30382	9,91483,26897	14591		9,84073,29946	44974	10,15926,70054	41	
	20	9,75556,87225	30383	9,91483,12306	14592		9,84073,74920	44973	10,15926,25080	40	
	21	9,75557,17608	30381	9,91482,97714	14591		9,84074,19893	44974	10,15925,80107	39	
	22	9,75557,47989	30382	9,91482,83123	14592		9,84074,64867	44973	10,15925,35133	38	
	23	9,75557,78371	30381	9,91482,68531	14592		9,84075,09840	44974	10,15924,90160	37	
43	24	9,75558,08752	30381	9,91482,53939	14592		9,84075,54814	44973	10,15924,45186	36	16
	25	9,75558,39133	30381	9,91482,39347	14592		9,84075,99787	44972	10,15924,00213	35	
	26	9,75558,69514	30380	9,91482,24755	14593		9,84076,44759	44973	10,15923,55241	34	
	27	9,75558,99894	30380	9,91482,10162	14592		9,84076,89732	44973	10,15923,10268	33	
	28	9,75559,30274	30380	9,91481,95570	14593		9,84077,34705	44972	10,15922,65295	32	
	29	9,75559,60654	30379	9,91481,80977	14593		9,84077,79677	44972	10,15922,20323	31	
43	30	9,75559,91033	30379	9,91481,66384	14593		9,84078,24649	44972	10,15921,75351	30	16
	31	9,75560,21412	30379	9,91481,51791	14593		9,84078,69621	44972	10,15921,30379	29	
	32	9,75560,51791	30379	9,91481,37198	14593		9,84079,14593	44972	10,15920,85407	28	
	33	9,75560,82170	30378	9,91481,22605	14594		9,84079,59565	44971	10,15920,40435	27	
	34	9,75561,12548	30378	9,91481,08011	14593		9,84080,04536	44972	10,15919,95464	26	
	35	9,75561,42926	30377	9,91480,93418	14594		9,84080,49508	44971	10,15919,50492	25	
43	36	9,75561,73303	30377	9,91480,78824	14594		9,84080,94479	44971	10,15919,05521	24	16
	37	9,75562,03680	30377	9,91480,64230	14594		9,84081,39450	44971	10,15918,60550	23	
	38	9,75562,34057	30377	9,91480,49636	14594		9,84081,84421	44971	10,15918,15579	22	
	39	9,75562,64434	30376	9,91480,35042	14594		9,84082,29392	44970	10,15917,70608	21	
	40	9,75562,94810	30376	9,91480,20448	14595		9,84082,74362	44971	10,15917,25638	20	
	41	9,75563,25186	30375	9,91480,05853	14595		9,84083,19333	44970	10,15916,80667	19	
43	42	9,75563,55561	30376	9,91479,91258	14594		9,84083,64303	44970	10,15916,35697	18	16
	43	9,75563,85937	30375	9,91479,76664	14595		9,84084,09273	44970	10,15915,90727	17	
	44	9,75564,16312	30374	9,91479,62069	14595		9,84084,54243	44970	10,15915,45757	16	
	45	9,75564,46686	30375	9,91479,47474	14596		9,84084,99213	44969	10,15915,00787	15	
	46	9,75564,77061	30374	9,91479,32878	14595		9,84085,44182	44970	10,15914,55818	14	
	47	9,75565,07435	30373	9,91479,18283	14596		9,84085,89152	44969	10,15914,10848	13	
43	48	9,75565,37808	30374	9,91479,03687	14595		9,84086,34121	44969	10,15913,65879	12	16
	49	9,75565,68182	30373	9,91478,89092	14596		9,84086,79090	44969	10,15913,20910	11	
	50	9,75565,98555	30373	9,91478,74496	14596		9,84087,24059	44969	10,15912,75941	10	
	51	9,75566,28928	30372	9,91478,59900	14596		9,84087,69028	44968	10,15912,30972	9	
	52	9,75566,59300	30372	9,91478,45304	14597		9,84088,13996	44969	10,15911,86004	8	
	53	9,75566,89672	30372	9,91478,30707	14596		9,84088,58965	44968	10,15911,41035	7	
43	54	9,75567,20044	30372	9,91478,16111	14597		9,84089,03933	44968	10,15910,96067	6	16
	55	9,75567,50416	30371	9,91478,01514	14596		9,84089,48901	44968	10,15910,51099	5	
	56	9,75567,80787	30371	9,91477,86918	14597		9,84089,93869	44968	10,15910,06131	4	
	57	9,75568,11158	30370	9,91477,72321	14597		9,84090,38837	44968	10,15909,61163	3	
	58	9,75568,41528	30371	9,91477,57724	14598		9,84090,83805	44967	10,15909,16195	2	
	59	9,75568,71899	30370	9,91477,43126	14597		9,84091,28772	44968	10,15908,71228	1	
43	60	9,75569,02269	30369	9,91477,28529	14597		9,84091,73740	44967	10,15908,26260	0	16
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,75569,02269		9,91477,28529			9,84091,73740		10,15908,26260	60	15
			30369		14597			44967			
	1	9,75569,32638		9,91477,13932			9,84092,18707		10,15907,81293	59	
			30370		14598			44967			
	2	9,75569,63008		9,91476,99334			9,84092,63674		10,15907,36326	58	
			30369		14598			44966			
	3	9,75569,93377		9,91476,84736			9,84093,08640		10,15906,91360	57	
			30368		14598			44967			
	4	9,75570,23745		9,91476,70138			9,84093,53607		10,15906,46393	56	
			30369		14598			44967			
	5	9,75570,54114		9,91476,55540			9,84093,98574		10,15906,01426	55	
			30368		14598			44966			
44	6	9,75570,84482		9,91476,40942			9,84094,43540		10,15905,56460	54	15
			30367		14599			44966			
	7	9,75571,14849		9,91476,26343			9,84094,88506		10,15905,11494	53	
			30368		14598			44966			
	8	9,75571,45217		9,91476,11745			9,84095,33472		10,15904,66528	52	
			30367		14599			44966			
	9	9,75571,75584		9,91475,97146			9,84095,78438		10,15904,21562	51	
			30367		14599			44966			
	10	9,75572,05951		9,91475,82547			9,84096,23404		10,15903,76596	50	
			30366		14599			44965			
	11	9,75572,36317		9,91475,67948			9,84096,68369		10,15903,31631	49	
			30366		14599			44965			
44	12	9,75572,66683		9,91475,53349			9,84097,13334		10,15902,86666	48	15
			30366		14599			44966			
	13	9,75572,97049		9,91475,38750			9,84097,58300		10,15902,41700	47	
			30366		14600			44965			
	14	9,75573,27415		9,91475,24150			9,84098,03265		10,15901,96735	46	
			30365		14599			44965			
	15	9,75573,57780		9,91475,09551			9,84098,48230		10,15901,51770	45	
			30365		14600			44964			
	16	9,75573,88145		9,91474,94951			9,84098,93194		10,15901,06806	44	
			30365		14600			44965			
	17	9,75574,18510		9,91474,80351			9,84099,38159		10,15900,61841	43	
			30364		14600			44964			
44	18	9,75574,48874		9,91474,65751			9,84099,83123		10,15900,16877	42	15
			30364		14600			44964			
	19	9,75574,79238		9,91474,51151			9,84100,28087		10,15899,71913	41	
			30364		14601			44964			
	20	9,75575,09602		9,91474,36550			9,84100,73051		10,15899,26949	40	
			30363		14600			44964			
	21	9,75575,39965		9,91474,21950			9,84101,18015		10,15898,81985	39	
			30363		14601			44964			
	22	9,75575,70328		9,91474,07349			9,84101,62979		10,15898,37021	38	
			30363		14601			44964			
	23	9,75576,00691		9,91473,92748			9,84102,07943		10,15897,92057	37	
			30362		14601			44963			
44	24	9,75576,31053		9,91473,78147			9,84102,52906		10,15897,47094	36	15
			30362		14601			44963			
	25	9,75576,61415		9,91473,63546			9,84102,97869		10,15897,02131	35	
			30362		14601			44963			
	26	9,75576,91777		9,91473,48945			9,84103,42832		10,15896,57168	34	
			30361		14602			44963			
	27	9,75577,22138		9,91473,34343			9,84103,87795		10,15896,12205	33	
			30362		14601			44963			
	28	9,75577,52500		9,91473,19742			9,84104,32758		10,15895,67242	32	
			30360		14602			44962			
	29	9,75577,82860		9,91473,05140			9,84104,77720		10,15895,22280	31	
			30361		14602			44963			
44	30	9,75578,13221		9,91472,90538			9,84105,22683		10,15894,77317	30	15
			30360		14602			44962			
	31	9,75578,43581		9,91472,75936			9,84105,67645		10,15894,32355	29	
			30360		14602			44962			
	32	9,75578,73941		9,91472,61334			9,84106,12607		10,15893,87393	28	
			30360		14603			44962			
	33	9,75579,04301		9,91472,46731			9,84106,57569		10,15893,42431	27	
			30359		14602			44962			
	34	9,75579,34660		9,91472,32129			9,84107,02531		10,15892,97469	26	
			30359		14603			44961			
	35	9,75579,65019		9,91472,17526			9,84107,47492		10,15892,52508	25	
			30358		14603			44962			
44	36	9,75579,95377		9,91472,02923			9,84107,92454		10,15892,07546	24	15
			30359		14602			44961			
	37	9,75580,25736		9,91471,88321			9,84108,37415		10,15891,62585	23	
			30358		14604			44961			
	38	9,75580,56094		9,91471,73717			9,84108,82376		10,15891,17624	22	
			30357		14603			44961			
	39	9,75580,86451		9,91471,59114			9,84109,27337		10,15890,72663	21	
			30358		14603			44961			
	40	9,75581,16809		9,91471,44511			9,84109,72298		10,15890,27702	20	
			30357		14604			44961			
	41	9,75581,47166		9,91471,29907			9,84110,17259		10,15889,82741	19	
			30357		14604			44960			
44	42	9,75581,77523		9,91471,15303			9,84110,62219		10,15889,37781	18	15
			30356		14603			44960			
	43	9,75582,07879		9,91471,00700			9,84111,07179		10,15888,92821	17	
			30356		14604			44960			
	44	9,75582,38235		9,91470,86096			9,84111,52139		10,15888,47861	16	
			30356		14605			44960			
	45	9,75582,68591		9,91470,71491			9,84111,97099		10,15888,02901	15	
			30355		14604			44960			
	46	9,75582,98946		9,91470,56887			9,84112,42059		10,15887,57941	14	
			30356		14604			44960			
	47	9,75583,29302		9,91470,42283			9,84112,87019		10,15887,12981	13	
			30354		14605			44959			
44	48	9,75583,59656		9,91470,27678			9,84113,31978		10,15886,68022	12	15
			30355		14605			44960			
	49	9,75583,90011		9,91470,13073			9,84113,76938		10,15886,23062	11	
			30354		14605			44959			
	50	9,75584,20365		9,91469,98468			9,84114,21897		10,15885,78103	10	
			30354		14605			44959			
	51	9,75584,50719		9,91469,83863			9,84114,66856		10,15885,33144	9	
			30354		14605			44959			
	52	9,75584,81073		9,91469,69258			9,84115,11815		10,15884,88185	8	
			30353		14605			44958			
	53	9,75585,11426		9,91469,54653			9,84115,56773		10,15884,43227	7	
			30353		14606			44959			
44	54	9,75585,41779		9,91469,40047			9,84116,01732		10,15883,98268	6	15
			30353		14605			44958			
	55	9,75585,72132		9,91469,25442			9,84116,46690		10,15883,53310	5	
			30352		14606			44958			
	56	9,75586,02484		9,91469,10836			9,84116,91648		10,15883,08352	4	
			30352		14606			44958			
	57	9,75586,32836		9,91468,96230			9,84117,36606		10,15882,63394	3	
			30352		14606			44958			
	58	9,75586,63188		9,91468,81624			9,84117,81564		10,15882,18436	2	
			30351		14607			44958			
	59	9,75586,93539		9,91468,67017			9,84118,26522		10,15881,73478	1	
			30351		14606			44957			
44	60	9,75587,23890		9,91468,52411			9,84118,71479		10,15881,28521	0	15
			30351		14607			44958			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,75587,23890		9,91468,52411			9,84118,71479		10,15881,28521	60	14
			30351		14607			44958			
	1	9,75587,54241		9,91468,37804			9,84119,16437		10,15880,83563	59	
			30350		14606			44957			
	2	9,75587,84591		9,91468,23198			9,84119,61394		10,15880,38606	58	
			30351		14607			44957			
	3	9,75588,14942		9,91468,08591			9,84120,06351		10,15879,93649	57	
			30349		14607			44957			
	4	9,75588,45291		9,91467,93984			9,84120,51308		10,15879,48692	56	
			30350		14608			44956			
	5	9,75588,75641		9,91467,79376			9,84120,96264		10,15879,03736	55	
			30349		14607			44957			
45	6	9,75589,05990		9,91467,64769			9,84121,41221		10,15878,58779	54	14
			30349		14607			44956			
	7	9,75589,36339		9,91467,50162			9,84121,86177		10,15878,13823	53	
			30349		14608			44957			
	8	9,75589,66688		9,91467,35554			9,84122,31134		10,15877,68866	52	
			30348		14608			44956			
	9	9,75589,97036		9,91467,20946			9,84122,76090		10,15877,23910	51	
			30348		14608			44956			
	10	9,75590,27384		9,91467,06338			9,84123,21046		10,15876,78954	50	
			30347		14608			44955			
	11	9,75590,57731		9,91466,91730			9,84123,66001		10,15876,33999	49	
			30348		14608			44956			
45	12	9,75590,88079		9,91466,77122			9,84124,10957		10,15875,89043	48	14
			30347		14608			44955			
	13	9,75591,18426		9,91466,62514			9,84124,55912		10,15875,44088	47	
			30346		14609			44955			
	14	9,75591,48772		9,91466,47905			9,84125,00867		10,15874,99133	46	
			30347		14609			44956			
	15	9,75591,79119		9,91466,33296			9,84125,45823		10,15874,54177	45	
			30346		14609			44954			
	16	9,75592,09465		9,91466,18687			9,84125,90777		10,15874,09223	44	
			30346		14609			44955			
	17	9,75592,39811		9,91466,04078			9,84126,35732		10,15873,64268	43	
			30345		14609			44955			
45	18	9,75592,70156		9,91465,89469			9,84126,80687		10,15873,19313	42	14
			30345		14609			44954			
	19	9,75593,00501		9,91465,74860			9,84127,25641		10,15872,74359	41	
			30345		14609			44954			
	20	9,75593,30846		9,91465,60251			9,84127,70595		10,15872,29405	40	
			30345		14610			44955			
	21	9,75593,61191		9,91465,45641			9,84128,15550		10,15871,84450	39	
			30344		14610			44954			
	22	9,75593,91535		9,91465,31031			9,84128,60504		10,15871,39496	38	
			30344		14610			44953			
	23	9,75594,21879		9,91465,16421			9,84129,05457		10,15870,94543	37	
			30343		14610			44954			
45	24	9,75594,52222		9,91465,01811			9,84129,50411		10,15870,49589	36	14
			30343		14610			44953			
	25	9,75594,82565		9,91464,87201			9,84129,95364		10,15870,04636	35	
			30343		14610			44954			
	26	9,75595,12908		9,91464,72591			9,84130,40318		10,15869,59682	34	
			30343		14611			44953			
	27	9,75595,43251		9,91464,57980			9,84130,85271		10,15869,14729	33	
			30342		14611			44953			
	28	9,75595,73593		9,91464,43369			9,84131,30224		10,15868,69776	32	
			30342		14610			44953			
	29	9,75596,03935		9,91464,28759			9,84131,75177		10,15868,24823	31	
			30342		14611			44952			
45	30	9,75596,34277		9,91464,14148			9,84132,20129		10,15867,79871	30	14
			30341		14611			44953			
	31	9,75596,64618		9,91463,99537			9,84132,65082		10,15867,34918	29	
			30341		14612			44952			
	32	9,75596,94959		9,91463,84925			9,84133,10034		10,15866,89966	28	
			30341		14611			44952			
	33	9,75597,25300		9,91463,70314			9,84133,54986		10,15866,45014	27	
			30340		14612			44952			
	34	9,75597,55640		9,91463,55702			9,84133,99938		10,15866,00062	26	
			30340		14611			44952			
	35	9,75597,85980		9,91463,41091			9,84134,44890		10,15865,55110	25	
			30340		14612			44952			
45	36	9,75598,16320		9,91463,26479			9,84134,89842		10,15865,10158	24	14
			30340		14612			44951			
	37	9,75598,46660		9,91463,11867			9,84135,34793		10,15864,65207	23	
			30339		14612			44951			
	38	9,75598,76999		9,91462,97255			9,84135,79744		10,15864,20256	22	
			30339		14613			44951			
	39	9,75599,07338		9,91462,82642			9,84136,24695		10,15863,75305	21	
			30338		14612			44951			
	40	9,75599,37676		9,91462,68030			9,84136,69646		10,15863,30354	20	
			30338		14613			44951			
	41	9,75599,68014		9,91462,53417			9,84137,14597		10,15862,85403	19	
			30338		14613			44951			
45	42	9,75599,98352		9,91462,38804			9,84137,59548		10,15862,40452	18	14
			30338		14613			44951			
	43	9,75600,28690		9,91462,24191			9,84138,04499		10,15861,95501	17	
			30337		14613			44950			
	44	9,75600,59027		9,91462,09578			9,84138,49449		10,15861,50551	16	
			30337		14613			44950			
	45	9,75600,89364		9,91461,94965			9,84138,94399		10,15861,05601	15	
			30337		14613			44950			
	46	9,75601,19701		9,91461,80352			9,84139,39349		10,15860,60651	14	
			30336		14614			44950			
	47	9,75601,50037		9,91461,65738			9,84139,84299		10,15860,15701	13	
			30336		14614			44950			
45	48	9,75601,80373		9,91461,51124			9,84140,29249		10,15859,70751	12	14
			30336		14613			44949			
	49	9,75602,10709		9,91461,36511			9,84140,74198		10,15859,25802	11	
			30335		14614			44950			
	50	9,75602,41044		9,91461,21897			9,84141,19148		10,15858,80852	10	
			30335		14615			44949			
	51	9,75602,71379		9,91461,07282			9,84141,64097		10,15858,35903	9	
			30335		14614			44949			
	52	9,75603,01714		9,91460,92668			9,84142,09046		10,15857,90954	8	
			30334		14614			44949			
	53	9,75603,32048		9,91460,78054			9,84142,53995		10,15857,46005	7	
			30335		14615			44948			
45	54	9,75603,62383		9,91460,63439			9,84142,98943		10,15857,01057	6	14
			30333		14615			44949			
	55	9,75603,92716		9,91460,48824			9,84143,43892		10,15856,56108	5	
			30334		14615			44948			
	56	9,75604,23050		9,91460,34209			9,84143,88840		10,15856,11160	4	
			30333		14615			44949			
	57	9,75604,53383		9,91460,19594			9,84144,33789		10,15855,66211	3	
			30333		14615			44948			
	58	9,75604,83716		9,91460,04979			9,84144,78737		10,15855,21263	2	
			30333		14615			44948			
	59	9,75605,14049		9,91459,90364			9,84145,23685		10,15854,76315	1	
			30332		14616			44947			
45	60	9,75605,44381		9,91459,75748			9,84145,68632		10,15854,31368	0	14
			30332		14615			44948			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,75605,44381		9,91459,75748			9,84145,68632		10,15854,31368	60	13
			30332		14615			44948			
	1	9,75605,74713		9,91459,61133			9,84146,13580		10,15853,86420	59	
			30331		14616			44947			
	2	9,75606,05044		9,91459,46517			9,84146,58527		10,15853,41473	58	
			30332		14616			44948			
	3	9,75606,35376		9,91459,31901			9,84147,03475		10,15852,96525	57	
			30331		14616			44947			
	4	9,75606,65707		9,91459,17285			9,84147,48422		10,15852,51578	56	
			30330		14616			44947			
	5	9,75606,96037		9,91459,02669			9,84147,93369		10,15852,06631	55	
			30331		14617			44946			
46	6	9,75607,26368		9,91458,88052			9,84148,38315		10,15851,61685	54	13
			30330		14616			44947			
	7	9,75607,56698		9,91458,73436			9,84148,83262		10,15851,16738	53	
			30329		14617			44947			
	8	9,75607,87027		9,91458,58819			9,84149,28209		10,15850,71791	52	
			30330		14617			44946			
	9	9,75608,17357		9,91458,44202			9,84149,73155		10,15850,26845	51	
			30329		14617			44946			
	10	9,75608,47686		9,91458,29585			9,84150,18101		10,15849,81899	50	
			30329		14617			44946			
	11	9,75608,78015		9,91458,14968			9,84150,63047		10,15849,36953	49	
			30328		14617			44946			
46	12	9,75609,08343		9,91458,00351			9,84151,07993		10,15848,92007	48	13
			30328		14618			44945			
	13	9,75609,38671		9,91457,85733			9,84151,52938		10,15848,47062	47	
			30328		14618			44946			
	14	9,75609,68999		9,91457,71115			9,84151,97884		10,15848,02116	46	
			30328		14617			44945			
	15	9,75609,99327		9,91457,56498			9,84152,42829		10,15847,57171	45	
			30327		14618			44945			
	16	9,75610,29654		9,91457,41880			9,84152,87774		10,15847,12226	44	
			30327		14618			44945			
	17	9,75610,59981		9,91457,27262			9,84153,32719		10,15846,67281	43	
			30326		14619			44945			
46	18	9,75610,90307		9,91457,12643			9,84153,77664		10,15846,22336	42	13
			30327		14618			44945			
	19	9,75611,20634		9,91456,98025			9,84154,22609		10,15845,77391	41	
			30326		14618			44944			
	20	9,75611,50960		9,91456,83407			9,84154,67553		10,15845,32447	40	
			30325		14619			44945			
	21	9,75611,81285		9,91456,68788			9,84155,12498		10,15844,87502	39	
			30326		14619			44944			
	22	9,75612,11611		9,91456,54169			9,84155,57442		10,15844,42558	38	
			30325		14619			44944			
	23	9,75612,41936		9,91456,39550			9,84156,02386		10,15843,97614	37	
			30324		14619			44944			
46	24	9,75612,72260		9,91456,24931			9,84156,47330		10,15843,52670	36	13
			30325		14619			44943			
	25	9,75613,02585		9,91456,10312			9,84156,92273		10,15843,07727	35	
			30324		14620			44944			
	26	9,75613,32909		9,91455,95692			9,84157,37217		10,15842,62783	34	
			30324		14619			44943			
	27	9,75613,63233		9,91455,81073			9,84157,82160		10,15842,17840	33	
			30323		14620			44943			
	28	9,75613,93556		9,91455,66453			9,84158,27103		10,15841,72897	32	
			30323		14620			44943			
	29	9,75614,23879		9,91455,51833			9,84158,72046		10,15841,27954	31	
			30323		14620			44943			
46	30	9,75614,54202		9,91455,37213			9,84159,16989		10,15840,83011	30	13
			30323		14620			44943			
	31	9,75614,84525		9,91455,22593			9,84159,61932		10,15840,38068	29	
			30322		14621			44943			
	32	9,75615,14847		9,91455,07972			9,84160,06875		10,15839,93125	28	
			30322		14620			44942			
	33	9,75615,45169		9,91454,93352			9,84160,51817		10,15839,48183	27	
			30321		14621			44942			
	34	9,75615,75490		9,91454,78731			9,84160,96759		10,15839,03241	26	
			30322		14621			44942			
	35	9,75616,05812		9,91454,64110			9,84161,41701		10,15838,58299	25	
			30321		14621			44942			
46	36	9,75616,36133		9,91454,49489			9,84161,86643		10,15838,13357	24	13
			30320		14621			44942			
	37	9,75616,66453		9,91454,34868			9,84162,31585		10,15837,68415	23	
			30321		14621			44941			
	38	9,75616,96774		9,91454,20247			9,84162,76526		10,15837,23474	22	
			30320		14621			44942			
	39	9,75617,27094		9,91454,05626			9,84163,21468		10,15836,78532	21	
			30319		14622			44941			
	40	9,75617,57413		9,91453,91004			9,84163,66409		10,15836,33591	20	
			30320		14622			44941			
	41	9,75617,87733		9,91453,76382			9,84164,11350		10,15835,88650	19	
			30319		14621			44941			
46	42	9,75618,18052		9,91453,61761			9,84164,56291		10,15835,43709	18	13
			30318		14622			44941			
	43	9,75618,48370		9,91453,47139			9,84165,01232		10,15834,98768	17	
			30319		14623			44940			
	44	9,75618,78689		9,91453,32516			9,84165,46172		10,15834,53828	16	
			30318		14622			44941			
	45	9,75619,09007		9,91453,17894			9,84165,91113		10,15834,08887	15	
			30318		14622			44940			
	46	9,75619,39325		9,91453,03272			9,84166,36053		10,15833,63947	14	
			30317		14623			44940			
	47	9,75619,69642		9,91452,88649			9,84166,80993		10,15833,19007	13	
			30317		14623			44940			
46	48	9,75619,99959		9,91452,74026			9,84167,25933		10,15832,74067	12	13
			30317		14623			44940			
	49	9,75620,30276		9,91452,59403			9,84167,70873		10,15832,29127	11	
			30317		14623			44940			
	50	9,75620,60593		9,91452,44780			9,84168,15813		10,15831,84187	10	
			30316		14623			44939			
	51	9,75620,90909		9,91452,30157			9,84168,60752		10,15831,39248	9	
			30316		14623			44939			
	52	9,75621,21225		9,91452,15534			9,84169,05691		10,15830,94309	8	
			30316		14624			44939			
	53	9,75621,51541		9,91452,00910			9,84169,50630		10,15830,49370	7	
			30315		14624			44939			
46	54	9,75621,81856		9,91451,86286			9,84169,95569		10,15830,04431	6	13
			30315		14623			44939			
	55	9,75622,12171		9,91451,71663			9,84170,40508		10,15829,59492	5	
			30315		14624			44939			
	56	9,75622,42486		9,91451,57039			9,84170,85447		10,15829,14553	4	
			30314		14624			44938			
	57	9,75622,72800		9,91451,42415			9,84171,30385		10,15828,69615	3	
			30314		14625			44939			
	58	9,75623,03114		9,91451,27790			9,84171,75324		10,15828,24676	2	
			30314		14624			44938			
	59	9,75623,33428		9,91451,13166			9,84172,20262		10,15827,79738	1	
			30313		14625			44938			
46	60	9,75623,63741		9,91450,98541			9,84172,65200		10,15827,34800	0	13
			30313		14624			44938			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,75623,63741		9,91450,98541			9,84172,65200		10,15827,34800	60	12
			30313		14624			44938			
	1	9,75623,94054		9,91450,83917			9,84173,10138		10,15826,89862	59	
			30313		14625			44937			
	2	9,75624,24367		9,91450,69292			9,84173,55075		10,15826,44925	58	
			30313		14625			44938			
	3	9,75624,54680		9,91450,54667			9,84174,00013		10,15825,99987	57	
			30312		14626			44937			
	4	9,75624,84992		9,91450,40041			9,84174,44950		10,15825,55050	56	
			30312		14625			44937			
	5	9,75625,15304		9,91450,25416			9,84174,89887		10,15825,10113	55	
			30311		14625			44937			
47	6	9,75625,45615		9,91450,10791			9,84175,34824		10,15824,65176	54	12
			30311		14626			44937			
	7	9,75625,75926		9,91449,96165			9,84175,79761		10,15824,20239	53	
			30311		14626			44937			
	8	9,75626,06237		9,91449,81539			9,84176,24698		10,15823,75302	52	
			30311		14626			44937			
	9	9,75626,36548		9,91449,66913			9,84176,69635		10,15823,30365	51	
			30310		14626			44936			
	10	9,75626,66858		9,91449,52287			9,84177,14571		10,15822,85429	50	
			30310		14626			44936			
	11	9,75626,97168		9,91449,37661			9,84177,59507		10,15822,40493	49	
			30310		14627			44936			
47	12	9,75627,27478		9,91449,23034			9,84178,04443		10,15821,95557	48	12
			30309		14626			44936			
	13	9,75627,57787		9,91449,08408			9,84178,49379		10,15821,50621	47	
			30309		14627			44936			
	14	9,75627,88096		9,91448,93781			9,84178,94315		10,15821,05685	46	
			30309		14627			44935			
	15	9,75628,18405		9,91448,79154			9,84179,39250		10,15820,60750	45	
			30308		14627			44936			
	16	9,75628,48713		9,91448,64527			9,84179,84186		10,15820,15814	44	
			30308		14627			44935			
	17	9,75628,79021		9,91448,49900			9,84180,29121		10,15819,70879	43	
			30308		14627			44935			
47	18	9,75629,09329		9,91448,35273			9,84180,74056		10,15819,25944	42	12
			30307		14628			44935			
	19	9,75629,39637		9,91448,20645			9,84181,18991		10,15818,81009	41	
			30306		14627			44935			
	20	9,75629,69944		9,91448,06018			9,84181,63926		10,15818,36074	40	
			30307		14628			44934			
	21	9,75630,00250		9,91447,91390			9,84182,08860		10,15817,91140	39	
			30306		14628			44935			
	22	9,75630,30557		9,91447,76762			9,84182,53795		10,15817,46205	38	
			30306		14628			44934			
	23	9,75630,60863		9,91447,62134			9,84182,98729		10,15817,01271	37	
			30306		14628			44934			
47	24	9,75630,91169		9,91447,47506			9,84183,43663		10,15816,56337	36	12
			30305		14629			44934			
	25	9,75631,21475		9,91447,32878			9,84183,88597		10,15816,11403	35	
			30305		14629			44934			
	26	9,75631,51780		9,91447,18249			9,84184,33531		10,15815,66469	34	
			30305		14628			44933			
	27	9,75631,82085		9,91447,03620			9,84184,78465		10,15815,21535	33	
			30304		14629			44933			
	28	9,75632,12390		9,91446,88992			9,84185,23398		10,15814,76602	32	
			30304		14630			44933			
	29	9,75632,42694		9,91446,74363			9,84185,68331		10,15814,31669	31	
			30304		14629			44933			
47	30	9,75632,72998		9,91446,59733			9,84186,13264		10,15813,86736	30	12
			30303		14629			44933			
	31	9,75633,03302		9,91446,45104			9,84186,58197		10,15813,41803	29	
			30303		14630			44933			
	32	9,75633,33605		9,91446,30475			9,84187,03130		10,15812,96870	28	
			30303		14630			44932			
	33	9,75633,63908		9,91446,15845			9,84187,48063		10,15812,51937	27	
			30302		14629			44933			
	34	9,75633,94211		9,91446,01215			9,84187,92995		10,15812,07005	26	
			30302		14630			44932			
	35	9,75634,24513		9,91445,86586			9,84188,37928		10,15811,62072	25	
			30302		14631			44932			
47	36	9,75634,54815		9,91445,71956			9,84188,82860		10,15811,17140	24	12
			30302		14630			44932			
	37	9,75634,85117		9,91445,57325			9,84189,27792		10,15810,72208	23	
			30301		14630			44931			
	38	9,75635,15419		9,91445,42695			9,84189,72724		10,15810,27276	22	
			30301		14631			44932			
	39	9,75635,45720		9,91445,28065			9,84190,17655		10,15809,82345	21	
			30300		14631			44931			
	40	9,75635,76021		9,91445,13434			9,84190,62587		10,15809,37413	20	
			30301		14631			44931			
	41	9,75636,06321		9,91444,98803			9,84191,07518		10,15808,92482	19	
			30299		14631			44931			
47	42	9,75636,36622		9,91444,84172			9,84191,52449		10,15808,47551	18	12
			30300		14631			44931			
	43	9,75636,66921		9,91444,69541			9,84191,97380		10,15808,02620	17	
			30299		14632			44931			
	44	9,75636,97221		9,91444,54910			9,84192,42311		10,15807,57689	16	
			30299		14631			44931			
	45	9,75637,27520		9,91444,40278			9,84192,87242		10,15807,12758	15	
			30299		14632			44930			
	46	9,75637,57819		9,91444,25647			9,84193,32172		10,15806,67828	14	
			30298		14632			44931			
	47	9,75637,88118		9,91444,11015			9,84193,77103		10,15806,22897	13	
			30298		14632			44930			
47	48	9,75638,18416		9,91443,96383			9,84194,22033		10,15805,77967	12	12
			30298		14632			44930			
	49	9,75638,48714		9,91443,81751			9,84194,66963		10,15805,33037	11	
			30298		14632			44930			
	50	9,75638,79012		9,91443,67119			9,84195,11893		10,15804,88107	10	
			30298		14632			44930			
	51	9,75639,09310		9,91443,52487			9,84195,56823		10,15804,43177	9	
			30297		14633			44929			
	52	9,75639,39607		9,91443,37854			9,84196,01752		10,15803,98248	8	
			30297		14632			44930			
	53	9,75639,69904		9,91443,23222			9,84196,46682		10,15803,53318	7	
			30296		14633			44929			
47	54	9,75640,00200		9,91443,08589			9,84196,91611		10,15803,08389	6	12
			30296		14633			44929			
	55	9,75640,30496		9,91442,93956			9,84197,36540		10,15802,63460	5	
			30296		14633			44929			
	56	9,75640,60792		9,91442,79323			9,84197,81469		10,15802,18531	4	
			30296		14633			44929			
	57	9,75640,91088		9,91442,64690			9,84198,26398		10,15801,73602	3	
			30295		14633			44928			
	58	9,75641,21383		9,91442,50057			9,84198,71326		10,15801,28674	2	
			30295		14634			44929			
	59	9,75641,51678		9,91442,35423			9,84199,16255		10,15800,83745	1	
			30294		14634			44928			
47	60	9,75641,81972		9,91442,20789			9,84199,61183		10,15800,38817	0	12
			30295		14633			44928			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,75641,81972		9,91442,20789			9,84199,61183		10,15800,38817	60	11
			30295		14633			44928			
	1	9,75642,12267		9,91442,06156			9,84200,06111		10,15799,93889	59	
			30294		14634			44928			
	2	9,75642,42561		9,91441,91522			9,84200,51039		10,15799,48961	58	
			30293		14634			44928			
	3	9,75642,72854		9,91441,76888			9,84200,95967		10,15799,04033	57	
			30294		14635			44927			
	4	9,75643,03148		9,91441,62253			9,84201,40894		10,15798,59106	56	
			30293		14634			44928			
	5	9,75643,33441		9,91441,47619			9,84201,85822		10,15798,14178	55	
			30292		14635			44927			
48	6	9,75643,63733		9,91441,32984			9,84202,30749		10,15797,69251	54	11
			30293		14634			44927			
	7	9,75643,94026		9,91441,18350			9,84202,75676		10,15797,24324	53	
			30292		14635			44927			
	8	9,75644,24318		9,91441,03715			9,84203,20603		10,15796,79397	52	
			30292		14635			44927			
	9	9,75644,54610		9,91440,89080			9,84203,65530		10,15796,34470	51	
			30291		14636			44927			
	10	9,75644,84901		9,91440,74444			9,84204,10457		10,15795,89543	50	
			30291		14635			44926			
	11	9,75645,15192		9,91440,59809			9,84204,55383		10,15795,44617	49	
			30291		14635			44927			
48	12	9,75645,45483		9,91440,45174			9,84205,00310		10,15794,99690	48	11
			30291		14636			44926			
	13	9,75645,75774		9,91440,30538			9,84205,45236		10,15794,54764	47	
			30290		14636			44926			
	14	9,75646,06064		9,91440,15902			9,84205,90162		10,15794,09838	46	
			30290		14636			44926			
	15	9,75646,36354		9,91440,01266			9,84206,35088		10,15793,64912	45	
			30289		14636			44925			
	16	9,75646,66643		9,91439,86630			9,84206,80013		10,15793,19987	44	
			30290		14636			44926			
	17	9,75646,96933		9,91439,71994			9,84207,24939		10,15792,75061	43	
			30289		14636			44925			
48	18	9,75647,27222		9,91439,57358			9,84207,69864		10,15792,30136	42	11
			30288		14637			44925			
	19	9,75647,57510		9,91439,42721			9,84208,14789		10,15791,85211	41	
			30289		14637			44925			
	20	9,75647,87799		9,91439,28084			9,84208,59714		10,15791,40286	40	
			30288		14636			44925			
	21	9,75648,18087		9,91439,13448			9,84209,04639		10,15790,95361	39	
			30287		14637			44925			
	22	9,75648,48374		9,91438,98811			9,84209,49564		10,15790,50436	38	
			30288		14638			44924			
	23	9,75648,78662		9,91438,84173			9,84209,94488		10,15790,05512	37	
			30287		14637			44925			
48	24	9,75649,08949		9,91438,69536			9,84210,39413		10,15789,60587	36	11
			30287		14637			44924			
	25	9,75649,39236		9,91438,54899			9,84210,84337		10,15789,15663	35	
			30286		14638			44924			
	26	9,75649,69522		9,91438,40261			9,84211,29261		10,15788,70739	34	
			30286		14638			44924			
	27	9,75649,99808		9,91438,25623			9,84211,74185		10,15788,25815	33	
			30286		14638			44924			
	28	9,75650,30094		9,91438,10985			9,84212,19109		10,15787,80891	32	
			30286		14638			44923			
	29	9,75650,60380		9,91437,96347			9,84212,64032		10,15787,35968	31	
			30285		14638			44924			
48	30	9,75650,90665		9,91437,81709			9,84213,08956		10,15786,91044	30	11
			30285		14638			44923			
	31	9,75651,20950		9,91437,67071			9,84213,53879		10,15786,46121	29	
			30284		14639			44923			
	32	9,75651,51234		9,91437,52432			9,84213,98802		10,15786,01198	28	
			30285		14638			44923			
	33	9,75651,81519		9,91437,37794			9,84214,43725		10,15785,56275	27	
			30284		14639			44923			
	34	9,75652,11803		9,91437,23155			9,84214,88648		10,15785,11352	26	
			30283		14639			44922			
	35	9,75652,42086		9,91437,08516			9,84215,33570		10,15784,66430	25	
			30284		14639			44923			
48	36	9,75652,72370		9,91436,93877			9,84215,78493		10,15784,21507	24	11
			30283		14640			44922			
	37	9,75653,02653		9,91436,79237			9,84216,23415		10,15783,76585	23	
			30282		14639			44922			
	38	9,75653,32935		9,91436,64598			9,84216,68337		10,15783,31663	22	
			30283		14640			44922			
	39	9,75653,63218		9,91436,49958			9,84217,13259		10,15782,86741	21	
			30282		14639			44922			
	40	9,75653,93500		9,91436,35319			9,84217,58181		10,15782,41819	20	
			30281		14640			44922			
	41	9,75654,23781		9,91436,20679			9,84218,03103		10,15781,96897	19	
			30282		14640			44921			
48	42	9,75654,54063		9,91436,06039			9,84218,48024		10,15781,51976	18	11
			30281		14640			44921			
	43	9,75654,84344		9,91435,91399			9,84218,92945		10,15781,07055	17	
			30281		14641			44921			
	44	9,75655,14625		9,91435,76758			9,84219,37866		10,15780,62134	16	
			30280		14640			44921			
	45	9,75655,44905		9,91435,62118			9,84219,82787		10,15780,17213	15	
			30281		14641			44921			
	46	9,75655,75186		9,91435,47477			9,84220,27708		10,15779,72292	14	
			30279		14641			44921			
	47	9,75656,05465		9,91435,32836			9,84220,72629		10,15779,27371	13	
			30280		14640			44920			
48	48	9,75656,35745		9,91435,18196			9,84221,17549		10,15778,82451	12	11
			30279		14642			44921			
	49	9,75656,66024		9,91435,03554			9,84221,62470		10,15778,37530	11	
			30279		14641			44920			
	50	9,75656,96303		9,91434,88913			9,84222,07390		10,15777,92610	10	
			30279		14641			44920			
	51	9,75657,26582		9,91434,74272			9,84222,52310		10,15777,47690	9	
			30278		14642			44920			
	52	9,75657,56860		9,91434,59630			9,84222,97230		10,15777,02770	8	
			30278		14641			44920			
	53	9,75657,87138		9,91434,44989			9,84223,42150		10,15776,57850	7	
			30278		14642			44919			
48	54	9,75658,17416		9,91434,30347			9,84223,87069		10,15776,12931	6	11
			30277		14642			44919			
	55	9,75658,47693		9,91434,15705			9,84224,31988		10,15775,68012	5	
			30277		14642			44920			
	56	9,75658,77970		9,91434,01063			9,84224,76908		10,15775,23092	4	
			30277		14643			44919			
	57	9,75659,08247		9,91433,86420			9,84225,21827		10,15774,78173	3	
			30276		14642			44919			
	58	9,75659,38523		9,91433,71778			9,84225,66746		10,15774,33254	2	
			30277		14643			44918			
	59	9,75659,68800		9,91433,57135			9,84226,11664		10,15773,88336	1	
			30275		14642			44919			
48	60	9,75659,99075		9,91433,42493			9,84226,56583		10,15773,43417	0	11
			30276		14643			44918			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,75659,99075		9,91433,42493			9,84226,56583		10,15773,43417	60	10
			30276		14643			44918			
	1	9,75660,29351		9,91433,27850			9,84227,01501		10,15772,98499	59	
			30275		14643			44918			
	2	9,75660,59626		9,91433,13207			9,84227,46419		10,15772,53581	58	
			30275		14644			44919			
	3	9,75660,89901		9,91432,98563			9,84227,91338		10,15772,08662	57	
			30274		14643			44917			
	4	9,75661,20175		9,91432,83920			9,84228,36255		10,15771,63745	56	
			30275		14643			44918			
	5	9,75661,50450		9,91432,69277			9,84228,81173		10,15771,18827	55	
			30274		14644			44918			
49	6	9,75661,80724		9,91432,54633			9,84229,26091		10,15770,73909	54	10
			30273		14644			44917			
	7	9,75662,10997		9,91432,39989			9,84229,71008		10,15770,28992	53	
			30274		14644			44917			
	8	9,75662,41271		9,91432,25345			9,84230,15925		10,15769,84075	52	
			30273		14644			44918			
	9	9,75662,71544		9,91432,10701			9,84230,60843		10,15769,39157	51	
			30272		14644			44917			
	10	9,75663,01816		9,91431,96057			9,84231,05760		10,15768,94240	50	
			30273		14645			44916			
	11	9,75663,32089		9,91431,81412			9,84231,50676		10,15768,49324	49	
			30272		14644			44917			
49	12	9,75663,62361		9,91431,66768			9,84231,95593		10,15768,04407	48	10
			30271		14645			44916			
	13	9,75663,92632		9,91431,52123			9,84232,40509		10,15767,59491	47	
			30272		14645			44917			
	14	9,75664,22904		9,91431,37478			9,84232,85426		10,15767,14574	46	
			30271		14645			44916			
	15	9,75664,53175		9,91431,22833			9,84233,30342		10,15766,69658	45	
			30271		14645			44916			
	16	9,75664,83446		9,91431,08188			9,84233,75258		10,15766,24742	44	
			30270		14645			44916			
	17	9,75665,13716		9,91430,93543			9,84234,20174		10,15765,79826	43	
			30270		14646			44915			
49	18	9,75665,43986		9,91430,78897			9,84234,65089		10,15765,34911	42	10
			30270		14645			44916			
	19	9,75665,74256		9,91430,64252			9,84235,10005		10,15764,89995	41	
			30270		14646			44915			
	20	9,75666,04526		9,91430,49606			9,84235,54920		10,15764,45080	40	
			30269		14646			44915			
	21	9,75666,34795		9,91430,34960			9,84235,99835		10,15764,00165	39	
			30269		14646			44915			
	22	9,75666,65064		9,91430,20314			9,84236,44750		10,15763,55250	38	
			30269		14646			44915			
	23	9,75666,95333		9,91430,05668			9,84236,89665		10,15763,10335	37	
			30268		14647			44915			
49	24	9,75667,25601		9,91429,91021			9,84237,34580		10,15762,65420	36	10
			30268		14646			44914			
	25	9,75667,55869		9,91429,76375			9,84237,79494		10,15762,20506	35	
			30268		14647			44915			
	26	9,75667,86137		9,91429,61728			9,84238,24409		10,15761,75591	34	
			30267		14647			44914			
	27	9,75668,16404		9,91429,47081			9,84238,69323		10,15761,30677	33	
			30267		14647			44914			
	28	9,75668,46671		9,91429,32434			9,84239,14237		10,15760,85763	32	
			30267		14647			44914			
	29	9,75668,76938		9,91429,17787			9,84239,59151		10,15760,40849	31	
			30266		14647			44913			
49	30	9,75669,07204		9,91429,03140			9,84240,04064		10,15759,95936	30	10
			30266		14648			44914			
	31	9,75669,37470		9,91428,88492			9,84240,48978		10,15759,51022	29	
			30266		14647			44913			
	32	9,75669,67736		9,91428,73845			9,84240,93891		10,15759,06109	28	
			30265		14648			44914			
	33	9,75669,98001		9,91428,59197			9,84241,38805		10,15758,61195	27	
			30266		14648			44913			
	34	9,75670,28267		9,91428,44549			9,84241,83718		10,15758,16282	26	
			30264		14648			44913			
	35	9,75670,58531		9,91428,29901			9,84242,28631		10,15757,71369	25	
			30265		14648			44912			
49	36	9,75670,88796		9,91428,15253			9,84242,73543		10,15757,26457	24	10
			30264		14649			44913			
	37	9,75671,19060		9,91428,00604			9,84243,18456		10,15756,81544	23	
			30264		14648			44912			
	38	9,75671,49324		9,91427,85956			9,84243,63368		10,15756,36632	22	
			30264		14649			44913			
	39	9,75671,79588		9,91427,71307			9,84244,08281		10,15755,91719	21	
			30263		14649			44912			
	40	9,75672,09851		9,91427,56658			9,84244,53193		10,15755,46807	20	
			30263		14649			44912			
	41	9,75672,40114		9,91427,42009			9,84244,98105		10,15755,01895	19	
			30263		14649			44911			
49	42	9,75672,70377		9,91427,27360			9,84245,43016		10,15754,56984	18	10
			30262		14649			44912			
	43	9,75673,00639		9,91427,12711			9,84245,87928		10,15754,12072	17	
			30262		14649			44911			
	44	9,75673,30901		9,91426,98062			9,84246,32839		10,15753,67161	16	
			30262		14650			44912			
	45	9,75673,61163		9,91426,83412			9,84246,77751		10,15753,22249	15	
			30261		14650			44911			
	46	9,75673,91424		9,91426,68762			9,84247,22662		10,15752,77338	14	
			30261		14649			44911			
	47	9,75674,21685		9,91426,54113			9,84247,67573		10,15752,32427	13	
			30261		14650			44911			
49	48	9,75674,51946		9,91426,39463			9,84248,12484		10,15751,87516	12	10
			30261		14651			44910			
	49	9,75674,82207		9,91426,24812			9,84248,57394		10,15751,42606	11	
			30260		14650			44911			
	50	9,75675,12467		9,91426,10162			9,84249,02305		10,15750,97695	10	
			30260		14650			44910			
	51	9,75675,42727		9,91425,95512			9,84249,47215		10,15750,52785	9	
			30259		14651			44910			
	52	9,75675,72986		9,91425,80861			9,84249,92125		10,15750,07875	8	
			30259		14651			44910			
	53	9,75676,03245		9,91425,66210			9,84250,37035		10,15749,62965	7	
			30259		14651			44910			
49	54	9,75676,33504		9,91425,51559			9,84250,81945		10,15749,18055	6	10
			30259		14651			44910			
	55	9,75676,63763		9,91425,36908			9,84251,26855		10,15748,73145	5	
			30258		14651			44909			
	56	9,75676,94021		9,91425,22257			9,84251,71764		10,15748,28236	4	
			30258		14651			44910			
	57	9,75677,24279		9,91425,07606			9,84252,16674		10,15747,83326	3	
			30258		14652			44909			
	58	9,75677,54537		9,91424,92954			9,84252,61583		10,15747,38417	2	
			30257		14652			44909			
	59	9,75677,84794		9,91424,78302			9,84253,06492		10,15746,93508	1	
			30257		14652			44909			
49	60	9,75678,15051		9,91424,63650			9,84253,51401		10,15746,48599	0	10
			30257		14652			44908			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,75678,15051		9,91424,63650			9,84253,51401		10,15746,48599	60	9
			30257		14652			44908			
	1	9,75678,45308		9,91424,48998			9,84253,96309		10,15746,03691	59	
			30256		14652			44909			
	2	9,75678,75564		9,91424,34346			9,84254,41218		10,15745,58782	58	
			30256		14652			44908			
	3	9,75679,05820		9,91424,19694			9,84254,86126		10,15745,13874	57	
			30256		14652			44908			
	4	9,75679,36076		9,91424,05042			9,84255,31034		10,15744,68966	56	
			30256		14653			44908			
	5	9,75679,66332		9,91423,90389			9,84255,75942		10,15744,24058	55	
			30255		14653			44908			
50	6	9,75679,96587		9,91423,75736			9,84256,20850		10,15743,79150	54	9
			30255		14653			44908			
	7	9,75680,26842		9,91423,61083			9,84256,65758		10,15743,34242	53	
			30254		14653			44908			
	8	9,75680,57096		9,91423,46430			9,84257,10666		10,15742,89334	52	
			30254		14653			44907			
	9	9,75680,87350		9,91423,31777			9,84257,55573		10,15742,44427	51	
			30254		14653			44907			
	10	9,75681,17604		9,91423,17124			9,84258,00480		10,15741,99520	50	
			30254		14654			44907			
	11	9,75681,47858		9,91423,02470			9,84258,45387		10,15741,54613	49	
			30253		14653			44907			
50	12	9,75681,78111		9,91422,87817			9,84258,90294		10,15741,09706	48	9
			30253		14654			44907			
	13	9,75682,08364		9,91422,73163			9,84259,35201		10,15740,64799	47	
			30253		14654			44907			
	14	9,75682,38617		9,91422,58509			9,84259,80108		10,15740,19892	46	
			30252		14654			44906			
	15	9,75682,68869		9,91422,43855			9,84260,25014		10,15739,74986	45	
			30252		14655			44906			
	16	9,75682,99121		9,91422,29200			9,84260,69920		10,15739,30080	44	
			30252		14654			44907			
	17	9,75683,29373		9,91422,14546			9,84261,14827		10,15738,85173	43	
			30251		14654			44906			
50	18	9,75683,59624		9,91421,99892			9,84261,59733		10,15738,40267	42	9
			30251		14655			44905			
	19	9,75683,89875		9,91421,85237			9,84262,04638		10,15737,95362	41	
			30251		14655			44906			
	20	9,75684,20126		9,91421,70582			9,84262,49544		10,15737,50456	40	
			30250		14655			44906			
	21	9,75684,50376		9,91421,55927			9,84262,94450		10,15737,05550	39	
			30251		14655			44905			
	22	9,75684,80627		9,91421,41272			9,84263,39355		10,15736,60645	38	
			30249		14656			44905			
	23	9,75685,10876		9,91421,26616			9,84263,84260		10,15736,15740	37	
			30250		14655			44905			
50	24	9,75685,41126		9,91421,11961			9,84264,29165		10,15735,70835	36	9
			30249		14656			44905			
	25	9,75685,71375		9,91420,97305			9,84264,74070		10,15735,25930	35	
			30249		14655			44904			
	26	9,75686,01624		9,91420,82650			9,84265,18974		10,15734,81026	34	
			30249		14656			44905			
	27	9,75686,31873		9,91420,67994			9,84265,63879		10,15734,36121	33	
			30248		14656			44904			
	28	9,75686,62121		9,91420,53338			9,84266,08783		10,15733,91217	32	
			30248		14657			44905			
	29	9,75686,92369		9,91420,38681			9,84266,53688		10,15733,46312	31	
			30247		14656			44904			
50	30	9,75687,22616		9,91420,24025			9,84266,98592		10,15733,01408	30	9
			30248		14657			44903			
	31	9,75687,52864		9,91420,09368			9,84267,43495		10,15732,56505	29	
			30247		14656			44904			
	32	9,75687,83111		9,91419,94712			9,84267,88399		10,15732,11601	28	
			30247		14657			44904			
	33	9,75688,13358		9,91419,80055			9,84268,33303		10,15731,66697	27	
			30246		14657			44903			
	34	9,75688,43604		9,91419,65398			9,84268,78206		10,15731,21794	26	
			30246		14657			44903			
	35	9,75688,73850		9,91419,50741			9,84269,23109		10,15730,76891	25	
			30246		14658			44903			
50	36	9,75689,04096		9,91419,36083			9,84269,68012		10,15730,31988	24	9
			30245		14657			44903			
	37	9,75689,34341		9,91419,21426			9,84270,12915		10,15729,87085	23	
			30245		14658			44903			
	38	9,75689,64586		9,91419,06768			9,84270,57818		10,15729,42182	22	
			30245		14657			44903			
	39	9,75689,94831		9,91418,92111			9,84271,02721		10,15728,97279	21	
			30245		14658			44902			
	40	9,75690,25076		9,91418,77453			9,84271,47623		10,15728,52377	20	
			30244		14658			44902			
	41	9,75690,55320		9,91418,62795			9,84271,92525		10,15728,07475	19	
			30244		14658			44902			
50	42	9,75690,85564		9,91418,48137			9,84272,37427		10,15727,62573	18	9
			30243		14659			44902			
	43	9,75691,15807		9,91418,33478			9,84272,82329		10,15727,17671	17	
			30244		14658			44902			
	44	9,75691,46051		9,91418,18820			9,84273,27231		10,15726,72769	16	
			30243		14659			44902			
	45	9,75691,76294		9,91418,04161			9,84273,72133		10,15726,27867	15	
			30242		14659			44901			
	46	9,75692,06536		9,91417,89502			9,84274,17034		10,15725,82966	14	
			30243		14659			44901			
	47	9,75692,36779		9,91417,74843			9,84274,61935		10,15725,38065	13	
			30242		14659			44901			
50	48	9,75692,67021		9,91417,60184			9,84275,06836		10,15724,93164	12	9
			30241		14659			44901			
	49	9,75692,97262		9,91417,45525			9,84275,51737		10,15724,48263	11	
			30242		14660			44901			
	50	9,75693,27504		9,91417,30865			9,84275,96638		10,15724,03362	10	
			30241		14659			44901			
	51	9,75693,57745		9,91417,16206			9,84276,41539		10,15723,58461	9	
			30241		14660			44900			
	52	9,75693,87986		9,91417,01546			9,84276,86439		10,15723,13561	8	
			30240		14660			44901			
	53	9,75694,18226		9,91416,86886			9,84277,31340		10,15722,68660	7	
			30240		14660			44900			
50	54	9,75694,48466		9,91416,72226			9,84277,76240		10,15722,23760	6	9
			30240		14660			44900			
	55	9,75694,78706		9,91416,57566			9,84278,21140		10,15721,78860	5	
			30239		14660			44900			
	56	9,75695,08945		9,91416,42906			9,84278,66040		10,15721,33960	4	
			30240		14661			44899			
	57	9,75695,39185		9,91416,28245			9,84279,10939		10,15720,89061	3	
			30239		14660			44900			
	58	9,75695,69424		9,91416,13585			9,84279,55839		10,15720,44161	2	
			30238		14661			44899			
	59	9,75695,99662		9,91415,98924			9,84280,00738		10,15719,99262	1	
			30238		14661			44899			
50	60	9,75696,29900		9,91415,84263			9,84280,45637		10,15719,54363	0	9
			30238		14661			44899			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,75696,29900		9,91415,84263			9,84280,45637		10,15719,54363	60	8
			30238		14661			44899			
	1	9,75696,60138		9,91415,69602			9,84280,90536		10,15719,09464	59	
			30238		14661			44899			
	2	9,75696,90376		9,91415,54941			9,84281,35435		10,15718,64565	58	
			30237		14662			44899			
	3	9,75697,20613		9,91415,40279			9,84281,80334		10,15718,19666	57	
			30237		14661			44899			
	4	9,75697,50850		9,91415,25618			9,84282,25233		10,15717,74767	56	
			30237		14662			44898			
	5	9,75697,81087		9,91415,10956			9,84282,70131		10,15717,29869	55	
			30236		14662			44898			
51	6	9,75698,11323		9,91414,96294			9,84283,15029		10,15716,84971	54	8
			30237		14662			44898			
	7	9,75698,41560		9,91414,81632			9,84283,59927		10,15716,40073	53	
			30235		14662			44898			
	8	9,75698,71795		9,91414,66970			9,84284,04825		10,15715,95175	52	
			30236		14662			44898			
	9	9,75699,02031		9,91414,52308			9,84284,49723		10,15715,50277	51	
			30235		14663			44898			
	10	9,75699,32266		9,91414,37645			9,84284,94621		10,15715,05379	50	
			30235		14662			44897			
	11	9,75699,62501		9,91414,22983			9,84285,39518		10,15714,60482	49	
			30234		14663			44897			
51	12	9,75699,92735		9,91414,08320			9,84285,84415		10,15714,15585	48	8
			30234		14663			44897			
	13	9,75700,22969		9,91413,93657			9,84286,29312		10,15713,70688	47	
			30234		14663			44897			
	14	9,75700,53203		9,91413,78994			9,84286,74209		10,15713,25791	46	
			30234		14663			44897			
	15	9,75700,83437		9,91413,64331			9,84287,19106		10,15712,80894	45	
			30233		14664			44897			
	16	9,75701,13670		9,91413,49667			9,84287,64003		10,15712,35997	44	
			30233		14663			44896			
	17	9,75701,43903		9,91413,35004			9,84288,08899		10,15711,91101	43	
			30233		14664			44896			
51	18	9,75701,74136		9,91413,20340			9,84288,53795		10,15711,46205	42	8
			30232		14663			44897			
	19	9,75702,04368		9,91413,05677			9,84288,98692		10,15711,01308	41	
			30232		14664			44895			
	20	9,75702,34600		9,91412,91013			9,84289,43587		10,15710,56413	40	
			30232		14665			44896			
	21	9,75702,64832		9,91412,76348			9,84289,88483		10,15710,11517	39	
			30231		14664			44896			
	22	9,75702,95063		9,91412,61684			9,84290,33379		10,15709,66621	38	
			30231		14664			44895			
	23	9,75703,25294		9,91412,47020			9,84290,78274		10,15709,21726	37	
			30231		14665			44896			
51	24	9,75703,55525		9,91412,32355			9,84291,23170		10,15708,76830	36	8
			30230		14665			44895			
	25	9,75703,85755		9,91412,17690			9,84291,68065		10,15708,31935	35	
			30231		14664			44895			
	26	9,75704,15986		9,91412,03026			9,84292,12960		10,15707,87040	34	
			30229		14665			44895			
	27	9,75704,46215		9,91411,88361			9,84292,57855		10,15707,42145	33	
			30230		14666			44894			
	28	9,75704,76445		9,91411,73695			9,84293,02749		10,15706,97251	32	
			30229		14665			44895			
	29	9,75705,06674		9,91411,59030			9,84293,47644		10,15706,52356	31	
			30229		14665			44894			
51	30	9,75705,36903		9,91411,44365			9,84293,92538		10,15706,07462	30	8
			30229		14666			44895			
	31	9,75705,67132		9,91411,29699			9,84294,37433		10,15705,62567	29	
			30228		14666			44894			
	32	9,75705,97360		9,91411,15033			9,84294,82327		10,15705,17673	28	
			30228		14666			44894			
	33	9,75706,27588		9,91411,00367			9,84295,27221		10,15704,72779	27	
			30227		14666			44893			
	34	9,75706,57815		9,91410,85701			9,84295,72114		10,15704,27886	26	
			30228		14666			44894			
	35	9,75706,88043		9,91410,71035			9,84296,17008		10,15703,82992	25	
			30227		14666			44893			
51	36	9,75707,18270		9,91410,56369			9,84296,61901		10,15703,38099	24	8
			30226		14667			44893			
	37	9,75707,48496		9,91410,41702			9,84297,06794		10,15702,93206	23	
			30227		14667			44894			
	38	9,75707,78723		9,91410,27035			9,84297,51688		10,15702,48312	22	
			30226		14667			44892			
	39	9,75708,08949		9,91410,12368			9,84297,96580		10,15702,03420	21	
			30226		14666			44893			
	40	9,75708,39175		9,91409,97702			9,84298,41473		10,15701,58527	20	
			30225		14668			44893			
	41	9,75708,69400		9,91409,83034			9,84298,86366		10,15701,13634	19	
			30225		14667			44892			
51	42	9,75708,99625		9,91409,68367			9,84299,31258		10,15700,68742	18	8
			30225		14667			44892			
	43	9,75709,29850		9,91409,53700			9,84299,76150		10,15700,23850	17	
			30225		14668			44893			
	44	9,75709,60075		9,91409,39032			9,84300,21043		10,15699,78957	16	
			30224		14668			44892			
	45	9,75709,90299		9,91409,24364			9,84300,65935		10,15699,34065	15	
			30224		14668			44891			
	46	9,75710,20523		9,91409,09696			9,84301,10826		10,15698,89174	14	
			30223		14668			44892			
	47	9,75710,50746		9,91408,95028			9,84301,55718		10,15698,44282	13	
			30224		14668			44891			
51	48	9,75710,80970		9,91408,80360			9,84302,00609		10,15697,99391	12	8
			30222		14668			44892			
	49	9,75711,11192		9,91408,65692			9,84302,45501		10,15697,54499	11	
			30223		14669			44891			
	50	9,75711,41415		9,91408,51023			9,84302,90392		10,15697,09608	10	
			30222		14668			44891			
	51	9,75711,71637		9,91408,36355			9,84303,35283		10,15696,64717	9	
			30222		14669			44891			
	52	9,75712,01859		9,91408,21686			9,84303,80174		10,15696,19826	8	
			30222		14669			44890			
	53	9,75712,32081		9,91408,07017			9,84304,25064		10,15695,74936	7	
			30222		14669			44891			
51	54	9,75712,62303		9,91407,92348			9,84304,69955		10,15695,30045	6	8
			30221		14670			44890			
	55	9,75712,92524		9,91407,77678			9,84305,14845		10,15694,85155	5	
			30220		14669			44890			
	56	9,75713,22744		9,91407,63009			9,84305,59735		10,15694,40265	4	
			30221		14670			44890			
	57	9,75713,52965		9,91407,48339			9,84306,04625		10,15693,95375	3	
			30220		14669			44890			
	58	9,75713,83185		9,91407,33670			9,84306,49515		10,15693,50485	2	
			30220		14670			44890			
	59	9,75714,13405		9,91407,19000			9,84306,94405		10,15693,05595	1	
			30219		14670			44890			
51	60	9,75714,43624		9,91407,04330			9,84307,39295		10,15692,60705	0	8
			30220		14670			44889			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,75714,43624		9,91407,04330			9,84307,39295		10,15692,60705	60	7
			30220		14670			44889			
	1	9,75714,73844		9,91406,89660			9,84307,84184		10,15692,15816	59	
			30218		14671			44889			
	2	9,75715,04062		9,91406,74989			9,84308,29073		10,15691,70927	58	
			30219		14670			44889			
	3	9,75715,34281		9,91406,60319			9,84308,73962		10,15691,26038	57	
			30218		14671			44889			
	4	9,75715,64499		9,91406,45648			9,84309,18851		10,15690,81149	56	
			30218		14671			44889			
	5	9,75715,94717		9,91406,30977			9,84309,63740		10,15690,36260	55	
			30218		14671			44888			
52	6	9,75716,24935		9,91406,16306			9,84310,08628		10,15689,91372	54	7
			30217		14671			44889			
	7	9,75716,55152		9,91406,01635			9,84310,53517		10,15689,46483	53	
			30217		14671			44888			
	8	9,75716,85369		9,91405,86964			9,84310,98405		10,15689,01595	52	
			30217		14671			44888			
	9	9,75717,15586		9,91405,72293			9,84311,43293		10,15688,56707	51	
			30216		14672			44888			
	10	9,75717,45802		9,91405,57621			9,84311,88181		10,15688,11819	50	
			30216		14671			44888			
	11	9,75717,76018		9,91405,42950			9,84312,33069		10,15687,66931	49	
			30216		14672			44887			
52	12	9,75718,06234		9,91405,28278			9,84312,77956		10,15687,22044	48	7
			30216		14672			44888			
	13	9,75718,36450		9,91405,13606			9,84313,22844		10,15686,77156	47	
			30215		14672			44887			
	14	9,75718,66665		9,91404,98934			9,84313,67731		10,15686,32269	46	
			30215		14673			44887			
	15	9,75718,96880		9,91404,84261			9,84314,12618		10,15685,87382	45	
			30214		14672			44887			
	16	9,75719,27094		9,91404,69589			9,84314,57505		10,15685,42495	44	
			30214		14673			44887			
	17	9,75719,57308		9,91404,54916			9,84315,02392		10,15684,97608	43	
			30214		14673			44887			
52	18	9,75719,87522		9,91404,40243			9,84315,47279		10,15684,52721	42	7
			30214		14672			44886			
	19	9,75720,17736		9,91404,25571			9,84315,92165		10,15684,07835	41	
			30213		14674			44887			
	20	9,75720,47949		9,91404,10897			9,84316,37052		10,15683,62948	40	
			30213		14673			44886			
	21	9,75720,78162		9,91403,96224			9,84316,81938		10,15683,18062	39	
			30213		14673			44886			
	22	9,75721,08375		9,91403,81551			9,84317,26824		10,15682,73176	38	
			30212		14674			44886			
	23	9,75721,38587		9,91403,66877			9,84317,71710		10,15682,28290	37	
			30212		14673			44885			
52	24	9,75721,68799		9,91403,52204			9,84318,16595		10,15681,83405	36	7
			30212		14674			44886			
	25	9,75721,99011		9,91403,37530			9,84318,61481		10,15681,38519	35	
			30211		14674			44885			
	26	9,75722,29222		9,91403,22856			9,84319,06366		10,15680,93634	34	
			30211		14674			44885			
	27	9,75722,59433		9,91403,08182			9,84319,51251		10,15680,48749	33	
			30211		14674			44885			
	28	9,75722,89644		9,91402,93508			9,84319,96136		10,15680,03864	32	
			30210		14675			44885			
	29	9,75723,19854		9,91402,78833			9,84320,41021		10,15679,58979	31	
			30211		14674			44885			
52	30	9,75723,50065		9,91402,64159			9,84320,85906		10,15679,14094	30	7
			30209		14675			44885			
	31	9,75723,80274		9,91402,49484			9,84321,30791		10,15678,69209	29	
			30210		14675			44884			
	32	9,75724,10484		9,91402,34809			9,84321,75675		10,15678,24325	28	
			30209		14675			44884			
	33	9,75724,40693		9,91402,20134			9,84322,20559		10,15677,79441	27	
			30209		14675			44884			
	34	9,75724,70902		9,91402,05459			9,84322,65443		10,15677,34557	26	
			30209		14676			44884			
	35	9,75725,01111		9,91401,90783			9,84323,10327		10,15676,89673	25	
			30208		14675			44884			
52	36	9,75725,31319		9,91401,76108			9,84323,55211		10,15676,44789	24	7
			30208		14676			44884			
	37	9,75725,61527		9,91401,61432			9,84324,00095		10,15675,99905	23	
			30208		14676			44883			
	38	9,75725,91735		9,91401,46756			9,84324,44978		10,15675,55022	22	
			30207		14675			44883			
	39	9,75726,21942		9,91401,32081			9,84324,89861		10,15675,10139	21	
			30207		14677			44883			
	40	9,75726,52149		9,91401,17404			9,84325,34744		10,15674,65256	20	
			30207		14676			44883			
	41	9,75726,82356		9,91401,02728			9,84325,79627		10,15674,20373	19	
			30206		14676			44883			
52	42	9,75727,12562		9,91400,88052			9,84326,24510		10,15673,75490	18	7
			30206		14677			44883			
	43	9,75727,42768		9,91400,73375			9,84326,69393		10,15673,30607	17	
			30206		14676			44882			
	44	9,75727,72974		9,91400,58699			9,84327,14275		10,15672,85725	16	
			30205		14677			44883			
	45	9,75728,03179		9,91400,44022			9,84327,59158		10,15672,40842	15	
			30205		14677			44882			
	46	9,75728,33384		9,91400,29345			9,84328,04040		10,15671,95960	14	
			30205		14677			44882			
	47	9,75728,63589		9,91400,14668			9,84328,48922		10,15671,51078	13	
			30205		14678			44882			
52	48	9,75728,93794		9,91399,99990			9,84328,93804		10,15671,06196	12	7
			30204		14677			44881			
	49	9,75729,23998		9,91399,85313			9,84329,38685		10,15670,61315	11	
			30204		14678			44882			
	50	9,75729,54202		9,91399,70635			9,84329,83567		10,15670,16433	10	
			30204		14678			44881			
	51	9,75729,84406		9,91399,55957			9,84330,28448		10,15669,71552	9	
			30203		14677			44881			
	52	9,75730,14609		9,91399,41280			9,84330,73329		10,15669,26671	8	
			30203		14679			44881			
	53	9,75730,44812		9,91399,26601			9,84331,18210		10,15668,81790	7	
			30202		14678			44881			
52	54	9,75730,75014		9,91399,11923			9,84331,63091		10,15668,36909	6	7
			30203		14678			44881			
	55	9,75731,05217		9,91398,97245			9,84332,07972		10,15667,92028	5	
			30202		14679			44880			
	56	9,75731,35419		9,91398,82566			9,84332,52852		10,15667,47148	4	
			30202		14678			44881			
	57	9,75731,65621		9,91398,67888			9,84332,97733		10,15667,02267	3	
			30201		14679			44880			
	58	9,75731,95822		9,91398,53209			9,84333,42613		10,15666,57387	2	
			30201		14679			44880			
	59	9,75732,26023		9,91398,38530			9,84333,87493		10,15666,12507	1	
			30201		14679			44880			
52	60	9,75732,56224		9,91398,23851			9,84334,32373		10,15665,67627	0	7
			30200		14680			44880			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,75732,56224		9,91398,23851		9,84334,32373		10,15665,67627	60	6
			30200		14680		44880			
	1	9,75732,86424		9,91398,09171		9,84334,77253		10,15665,22747	59	
			30200		14679		44879			
	2	9,75733,16624		9,91397,94492		9,84335,22132		10,15664,77868	58	
			30200		14680		44880			
	3	9,75733,46824		9,91397,79812		9,84335,67012		10,15664,32988	57	
			30200		14679		44879			
	4	9,75733,77024		9,91397,65133		9,84336,11891		10,15663,88109	56	
			30199		14680		44879			
	5	9,75734,07223		9,91397,50453		9,84336,56770		10,15663,43230	55	
			30199		14680		44879			
53	6	9,75734,37422		9,91397,35773		9,84337,01649		10,15662,98351	54	6
			30199		14680		44879			
	7	9,75734,67621		9,91397,21093		9,84337,46528		10,15662,53472	53	
			30198		14681		44879			
	8	9,75734,97819		9,91397,06412		9,84337,91407		10,15662,08593	52	
			30198		14680		44878			
	9	9,75735,28017		9,91396,91732		9,84338,36285		10,15661,63715	51	
			30197		14681		44878			
	10	9,75735,58214		9,91396,77051		9,84338,81163		10,15661,18837	50	
			30198		14681		44878			
	11	9,75735,88412		9,91396,62370		9,84339,26041		10,15660,73959	49	
			30197		14681		44878			
53	12	9,75736,18609		9,91396,47689		9,84339,70919		10,15660,29081	48	6
			30197		14681		44878			
	13	9,75736,48806		9,91396,33008		9,84340,15797		10,15659,84203	47	
			30196		14681		44878			
	14	9,75736,79002		9,91396,18327		9,84340,60675		10,15659,39325	46	
			30196		14681		44877			
	15	9,75737,09198		9,91396,03646		9,84341,05552		10,15658,94448	45	
			30196		14682		44878			
	16	9,75737,39394		9,91395,88964		9,84341,50430		10,15658,49570	44	
			30195		14682		44877			
	17	9,75737,69589		9,91395,74282		9,84341,95307		10,15658,04693	43	
			30196		14681		44877			
53	18	9,75737,99785		9,91395,59601		9,84342,40184		10,15657,59816	42	6
			30194		14682		44877			
	19	9,75738,29979		9,91395,44919		9,84342,85061		10,15657,14939	41	
			30195		14683		44877			
	20	9,75738,60174		9,91395,30236		9,84343,29938		10,15656,70062	40	
			30194		14682		44876			
	21	9,75738,90368		9,91395,15554		9,84343,74814		10,15656,25186	39	
			30194		14682		44876			
	22	9,75739,20562		9,91395,00872		9,84344,19690		10,15655,80310	38	
			30194		14683		44877			
	23	9,75739,50756		9,91394,86189		9,84344,64567		10,15655,35433	37	
			30193		14683		44876			
53	24	9,75739,80949		9,91394,71506		9,84345,09443		10,15654,90557	36	6
			30193		14683		44876			
	25	9,75740,11142		9,91394,56823		9,84345,54319		10,15654,45681	35	
			30193		14683		44875			
	26	9,75740,41335		9,91394,42140		9,84345,99194		10,15654,00806	34	
			30192		14683		44876			
	27	9,75740,71527		9,91394,27457		9,84346,44070		10,15653,55930	33	
			30192		14683		44875			
	28	9,75741,01719		9,91394,12774		9,84346,88945		10,15653,11055	32	
			30192		14684		44876			
	29	9,75741,31911		9,91393,98090		9,84347,33821		10,15652,66179	31	
			30191		14684		44875			
53	30	9,75741,62102		9,91393,83406		9,84347,78696		10,15652,21304	30	6
			30191		14683		44875			
	31	9,75741,92293		9,91393,68723		9,84348,23571		10,15651,76429	29	
			30191		14684		44874			
	32	9,75742,22484		9,91393,54039		9,84348,68445		10,15651,31555	28	
			30190		14684		44875			
	33	9,75742,52675		9,91393,39355		9,84349,13320		10,15650,86680	27	
			30190		14685		44874			
	34	9,75742,82865		9,91393,24670		9,84349,58194		10,15650,41806	26	
			30189		14684		44875			
	35	9,75743,13055		9,91393,09986		9,84350,03069		10,15649,96931	25	
			30189		14685		44874			
53	36	9,75743,43244		9,91392,95301		9,84350,47943		10,15649,52057	24	6
			30189		14685		44874			
	37	9,75743,73433		9,91392,80616		9,84350,92817		10,15649,07183	23	
			30189		14684		44874			
	38	9,75744,03622		9,91392,65932		9,84351,37691		10,15648,62309	22	
			30189		14685		44873			
	39	9,75744,33811		9,91392,51247		9,84351,82564		10,15648,17436	21	
			30188		14686		44874			
	40	9,75744,63999		9,91392,36561		9,84352,27438		10,15647,72562	20	
			30188		14685		44873			
	41	9,75744,94187		9,91392,21876		9,84352,72311		10,15647,27689	19	
			30188		14685		44873			
53	42	9,75745,24375		9,91392,07191		9,84353,17184		10,15646,82816	18	6
			30187		14686		44873			
	43	9,75745,54562		9,91391,92505		9,84353,62057		10,15646,37943	17	
			30187		14686		44873			
	44	9,75745,84749		9,91391,77819		9,84354,06930		10,15645,93070	16	
			30187		14686		44873			
	45	9,75746,14936		9,91391,63133		9,84354,51803		10,15645,48197	15	
			30186		14686		44872			
	46	9,75746,45122		9,91391,48447		9,84354,96675		10,15645,03325	14	
			30187		14686		44873			
	47	9,75746,75309		9,91391,33761		9,84355,41548		10,15644,58452	13	
			30185		14687		44872			
53	48	9,75747,05494		9,91391,19074		9,84355,86420		10,15644,13580	12	6
			30186		14686		44872			
	49	9,75747,35680		9,91391,04388		9,84356,31292		10,15643,68708	11	
			30185		14687		44872			
	50	9,75747,65865		9,91390,89701		9,84356,76164		10,15643,23836	10	
			30185		14687		44872			
	51	9,75747,96050		9,91390,75014		9,84357,21036		10,15642,78964	9	
			30185		14687		44871			
	52	9,75748,26235		9,91390,60327		9,84357,65907		10,15642,34093	8	
			30184		14687		44872			
	53	9,75748,56419		9,91390,45640		9,84358,10779		10,15641,89221	7	
			30184		14687		44871			
53	54	9,75748,86603		9,91390,30953		9,84358,55650		10,15641,44350	6	6
			30183		14688		44871			
	55	9,75749,16786		9,91390,16265		9,84359,00521		10,15640,99479	5	
			30184		14687		44871			
	56	9,75749,46970		9,91390,01578		9,84359,45392		10,15640,54608	4	
			30183		14688		44871			
	57	9,75749,77153		9,91389,86890		9,84359,90263		10,15640,09737	3	
			30182		14688		44870			
	58	9,75750,07335		9,91389,72202		9,84360,35133		10,15639,64867	2	
			30183		14688		44871			
	59	9,75750,37518		9,91389,57514		9,84360,80004		10,15639,19996	1	
			30182		14688		44870			
53	60	9,75750,67700		9,91389,42826		9,84361,24874		10,15638,75126	0	6
			30181		14689		44870			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,75750,67700		9,91389,42826			9,84361,24874		10,15638,75126	60	5
			30181		14689			44870			
	1	9,75750,97881		9,91389,28137			9,84361,69744		10,15638,30256	59	
			30182		14688			44870			
	2	9,75751,28063		9,91389,13449			9,84362,14614		10,15637,85386	58	
			30181		14689			44870			
	3	9,75751,58244		9,91388,98760			9,84362,59484		10,15637,40516	57	
			30181		14689			44870			
	4	9,75751,88425		9,91388,84071			9,84363,04354		10,15636,95646	56	
			30180		14689			44869			
	5	9,75752,18605		9,91388,69382			9,84363,49223		10,15636,50777	55	
			30181		14689			44870			
54	6	9,75752,48786		9,91388,54693			9,84363,94093		10,15636,05907	54	5
			30179		14689			44869			
	7	9,75752,78965		9,91388,40004			9,84364,38962		10,15635,61038	53	
			30180		14690			44869			
	8	9,75753,09145		9,91388,25314			9,84364,83831		10,15635,16169	52	
			30179		14689			44869			
	9	9,75753,39324		9,91388,10625			9,84365,28700		10,15634,71300	51	
			30179		14690			44868			
	10	9,75753,69503		9,91387,95935			9,84365,73568		10,15634,26432	50	
			30179		14690			44869			
	11	9,75753,99682		9,91387,81245			9,84366,18437		10,15633,81563	49	
			30178		14690			44868			
54	12	9,75754,29860		9,91387,66555			9,84366,63305		10,15633,36695	48	5
			30178		14690			44868			
	13	9,75754,60038		9,91387,51865			9,84367,08173		10,15632,91827	47	
			30178		14691			44868			
	14	9,75754,90216		9,91387,37174			9,84367,53041		10,15632,46959	46	
			30177		14690			44868			
	15	9,75755,20393		9,91387,22484			9,84367,97909		10,15632,02091	45	
			30177		14691			44868			
	16	9,75755,50570		9,91387,07793			9,84368,42777		10,15631,57223	44	
			30177		14690			44868			
	17	9,75755,80747		9,91386,93103			9,84368,87645		10,15631,12355	43	
			30177		14691			44867			
54	18	9,75756,10924		9,91386,78412			9,84369,32512		10,15630,67488	42	5
			30176		14692			44867			
	19	9,75756,41100		9,91386,63720			9,84369,77379		10,15630,22621	41	
			30176		14691			44867			
	20	9,75756,71276		9,91386,49029			9,84370,22246		10,15629,77754	40	
			30175		14691			44867			
	21	9,75757,01451		9,91386,34338			9,84370,67113		10,15629,32887	39	
			30175		14692			44867			
	22	9,75757,31626		9,91386,19646			9,84371,11980		10,15628,88020	38	
			30175		14692			44867			
	23	9,75757,61801		9,91386,04954			9,84371,56847		10,15628,43153	37	
			30175		14691			44866			
54	24	9,75757,91976		9,91385,90263			9,84372,01713		10,15627,98287	36	5
			30174		14692			44866			
	25	9,75758,22150		9,91385,75571			9,84372,46579		10,15627,53421	35	
			30174		14693			44867			
	26	9,75758,52324		9,91385,60878			9,84372,91446		10,15627,08554	34	
			30174		14692			44866			
	27	9,75758,82498		9,91385,46186			9,84373,36312		10,15626,63688	33	
			30173		14692			44865			
	28	9,75759,12671		9,91385,31494			9,84373,81177		10,15626,18823	32	
			30173		14693			44866			
	29	9,75759,42844		9,91385,16801			9,84374,26043		10,15625,73957	31	
			30173		14693			44865			
54	30	9,75759,73017		9,91385,02108			9,84374,70908		10,15625,29092	30	5
			30172		14693			44866			
	31	9,75760,03189		9,91384,87415			9,84375,15774		10,15624,84226	29	
			30172		14693			44865			
	32	9,75760,33361		9,91384,72722			9,84375,60639		10,15624,39361	28	
			30172		14693			44865			
	33	9,75760,63533		9,91384,58029			9,84376,05504		10,15623,94496	27	
			30171		14693			44865			
	34	9,75760,93704		9,91384,43336			9,84376,50369		10,15623,49631	26	
			30172		14694			44865			
	35	9,75761,23876		9,91384,28642			9,84376,95234		10,15623,04766	25	
			30170		14694			44864			
54	36	9,75761,54046		9,91384,13948			9,84377,40098		10,15622,59902	24	5
			30171		14694			44864			
	37	9,75761,84217		9,91383,99254			9,84377,84962		10,15622,15038	23	
			30170		14694			44865			
	38	9,75762,14387		9,91383,84560			9,84378,29827		10,15621,70173	22	
			30170		14694			44864			
	39	9,75762,44557		9,91383,69866			9,84378,74691		10,15621,25309	21	
			30170		14694			44864			
	40	9,75762,74727		9,91383,55172			9,84379,19555		10,15620,80445	20	
			30169		14694			44863			
	41	9,75763,04896		9,91383,40478			9,84379,64418		10,15620,35582	19	
			30169		14695			44864			
54	42	9,75763,35065		9,91383,25783			9,84380,09282		10,15619,90718	18	5
			30169		14695			44863			
	43	9,75763,65234		9,91383,11088			9,84380,54145		10,15619,45855	17	
			30168		14695			44864			
	44	9,75763,95402		9,91382,96393			9,84380,99009		10,15619,00991	16	
			30168		14695			44863			
	45	9,75764,25570		9,91382,81698			9,84381,43872		10,15618,56128	15	
			30168		14695			44863			
	46	9,75764,55738		9,91382,67003			9,84381,88735		10,15618,11265	14	
			30167		14695			44862			
	47	9,75764,85905		9,91382,52308			9,84382,33597		10,15617,66403	13	
			30167		14696			44863			
54	48	9,75765,16072		9,91382,37612			9,84382,78460		10,15617,21540	12	5
			30167		14695			44862			
	49	9,75765,46239		9,91382,22917			9,84383,23322		10,15616,76678	11	
			30166		14696			44863			
	50	9,75765,76405		9,91382,08221			9,84383,68185		10,15616,31815	10	
			30167		14696			44862			
	51	9,75766,06572		9,91381,93525			9,84384,13047		10,15615,86953	9	
			30165		14696			44862			
	52	9,75766,36737		9,91381,78829			9,84384,57909		10,15615,42091	8	
			30166		14697			44862			
	53	9,75766,66903		9,91381,64132			9,84385,02771		10,15614,97229	7	
			30165		14696			44861			
54	54	9,75766,97068		9,91381,49436			9,84385,47632		10,15614,52368	6	5
			30165		14697			44862			
	55	9,75767,27233		9,91381,34739			9,84385,92494		10,15614,07506	5	
			30165		14696			44861			
	56	9,75767,57398		9,91381,20043			9,84386,37355		10,15613,62645	4	
			30164		14697			44861			
	57	9,75767,87562		9,91381,05346			9,84386,82216		10,15613,17784	3	
			30164		14697			44861			
	58	9,75768,17726		9,91380,90649			9,84387,27077		10,15612,72923	2	
			30164		14698			44861			
	59	9,75768,47890		9,91380,75951			9,84387,71938		10,15612,28062	1	
			30163		14697			44861			
54	60	9,75768,78053		9,91380,61254			9,84388,16799		10,15611,83201	0	5
			30163		14697			44860			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,75768,78053		9,91380,61254			9,84388,16799		10,15611,83201	60	4
			30163		14697			44860			
	1	9,75769,08216		9,91380,46557			9,84388,61659		10,15611,38341	59	
			30163		14698			44861			
	2	9,75769,38379		9,91380,31859			9,84389,06520		10,15610,93480	58	
			30162		14698			44860			
	3	9,75769,68541		9,91380,17161			9,84389,51380		10,15610,48620	57	
			30162		14698			44860			
	4	9,75769,98703		9,91380,02463			9,84389,96240		10,15610,03760	56	
			30162		14698			44860			
	5	9,75770,28865		9,91379,87765			9,84390,41100		10,15609,58900	55	
			30162		14698			44860			
55	6	9,75770,59027		9,91379,73067			9,84390,85960		10,15609,14040	54	4
			30161		14698			44859			
	7	9,75770,89188		9,91379,58369			9,84391,30819		10,15608,69181	53	
			30161		14699			44860			
	8	9,75771,19349		9,91379,43670			9,84391,75679		10,15608,24321	52	
			30160		14699			44859			
	9	9,75771,49509		9,91379,28971			9,84392,20538		10,15607,79462	51	
			30161		14699			44859			
	10	9,75771,79670		9,91379,14272			9,84392,65397		10,15607,34603	50	
			30159		14699			44859			
	11	9,75772,09829		9,91378,99573			9,84393,10256		10,15606,89744	49	
			30160		14699			44859			
55	12	9,75772,39989		9,91378,84874			9,84393,55115		10,15606,44885	48	4
			30159		14699			44858			
	13	9,75772,70148		9,91378,70175			9,84393,99973		10,15606,00027	47	
			30159		14699			44859			
	14	9,75773,00307		9,91378,55476			9,84394,44832		10,15605,55168	46	
			30159		14700			44858			
	15	9,75773,30466		9,91378,40776			9,84394,89690		10,15605,10310	45	
			30158		14700			44858			
	16	9,75773,60624		9,91378,26076			9,84395,34548		10,15604,65452	44	
			30159		14700			44858			
	17	9,75773,90783		9,91378,11376			9,84395,79406		10,15604,20594	43	
			30157		14700			44858			
55	18	9,75774,20940		9,91377,96676			9,84396,24264		10,15603,75736	42	4
			30158		14700			44858			
	19	9,75774,51098		9,91377,81976			9,84396,69122		10,15603,30878	41	
			30157		14700			44857			
	20	9,75774,81255		9,91377,67276			9,84397,13979		10,15602,86021	40	
			30157		14701			44858			
	21	9,75775,11412		9,91377,52575			9,84397,58837		10,15602,41163	39	
			30156		14701			44857			
	22	9,75775,41568		9,91377,37874			9,84398,03694		10,15601,96306	38	
			30156		14700			44857			
	23	9,75775,71724		9,91377,23174			9,84398,48551		10,15601,51449	37	
			30156		14701			44857			
55	24	9,75776,01880		9,91377,08473			9,84398,93408		10,15601,06592	36	4
			30156		14702			44856			
	25	9,75776,32036		9,91376,93771			9,84399,38264		10,15600,61736	35	
			30155		14701			44857			
	26	9,75776,62191		9,91376,79070			9,84399,83121		10,15600,16879	34	
			30155		14701			44856			
	27	9,75776,92346		9,91376,64369			9,84400,27977		10,15599,72023	33	
			30155		14702			44857			
	28	9,75777,22501		9,91376,49667			9,84400,72834		10,15599,27166	32	
			30154		14702			44856			
	29	9,75777,52655		9,91376,34965			9,84401,17690		10,15598,82310	31	
			30154		14702			44856			
55	30	9,75777,82809		9,91376,20263			9,84401,62546		10,15598,37454	30	4
			30154		14702			44855			
	31	9,75778,12963		9,91376,05561			9,84402,07401		10,15597,92599	29	
			30153		14702			44856			
	32	9,75778,43116		9,91375,90859			9,84402,52257		10,15597,47743	28	
			30153		14702			44855			
	33	9,75778,73269		9,91375,76157			9,84402,97112		10,15597,02888	27	
			30153		14703			44856			
	34	9,75779,03422		9,91375,61454			9,84403,41968		10,15596,58032	26	
			30152		14702			44855			
	35	9,75779,33574		9,91375,46752			9,84403,86823		10,15596,13177	25	
			30153		14703			44855			
55	36	9,75779,63727		9,91375,32049			9,84404,31678		10,15595,68322	24	4
			30151		14703			44854			
	37	9,75779,93878		9,91375,17346			9,84404,76532		10,15595,23468	23	
			30152		14703			44855			
	38	9,75780,24030		9,91375,02643			9,84405,21387		10,15594,78613	22	
			30151		14703			44855			
	39	9,75780,54181		9,91374,87940			9,84405,66242		10,15594,33758	21	
			30151		14704			44854			
	40	9,75780,84332		9,91374,73236			9,84406,11096		10,15593,88904	20	
			30151		14703			44854			
	41	9,75781,14483		9,91374,58533			9,84406,55950		10,15593,44050	19	
			30150		14704			44854			
55	42	9,75781,44633		9,91374,43829			9,84407,00804		10,15592,99196	18	4
			30150		14704			44854			
	43	9,75781,74783		9,91374,29125			9,84407,45658		10,15592,54342	17	
			30150		14704			44854			
	44	9,75782,04933		9,91374,14421			9,84407,90512		10,15592,09488	16	
			30149		14704			44853			
	45	9,75782,35082		9,91373,99717			9,84408,35365		10,15591,64635	15	
			30149		14704			44853			
	46	9,75782,65231		9,91373,85013			9,84408,80218		10,15591,19782	14	
			30149		14705			44854			
	47	9,75782,95380		9,91373,70308			9,84409,25072		10,15590,74928	13	
			30148		14705			44853			
55	48	9,75783,25528		9,91373,55603			9,84409,69925		10,15590,30075	12	4
			30148		14704			44852			
	49	9,75783,55676		9,91373,40899			9,84410,14777		10,15589,85223	11	
			30148		14705			44853			
	50	9,75783,85824		9,91373,26194			9,84410,59630		10,15589,40370	10	
			30147		14705			44853			
	51	9,75784,15971		9,91373,11489			9,84411,04483		10,15588,95517	9	
			30148		14706			44852			
	52	9,75784,46119		9,91372,96783			9,84411,49335		10,15588,50665	8	
			30146		14705			44852			
	53	9,75784,76265		9,91372,82078			9,84411,94187		10,15588,05813	7	
			30147		14705			44852			
55	54	9,75785,06412		9,91372,67373			9,84412,39039		10,15587,60961	6	4
			30146		14706			44852			
	55	9,75785,36558		9,91372,52667			9,84412,83891		10,15587,16109	5	
			30146		14706			44852			
	56	9,75785,66704		9,91372,37961			9,84413,28743		10,15586,71257	4	
			30146		14706			44852			
	57	9,75785,96850		9,91372,23255			9,84413,73595		10,15586,26405	3	
			30145		14706			44851			
	58	9,75786,26995		9,91372,08549			9,84414,18446		10,15585,81554	2	
			30145		14706			44851			
	59	9,75786,57140		9,91371,93843			9,84414,63297		10,15585,36703	1	
			30145		14707			44852			
55	60	9,75786,87285		9,91371,79136			9,84415,08149		10,15584,91851	0	4
			30144		14706			44851			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,75786,87285		9,91371,79136		9,84415,08149		10,15584,91851	60	3
			30144		14706		44851			
	1	9,75787,17429		9,91371,64430		9,84415,53000		10,15584,47000	59	
			30144		14707		44850			
	2	9,75787,47573		9,91371,49723		9,84415,97850		10,15584,02150	58	
			30144		14707		44851			
	3	9,75787,77717		9,91371,35016		9,84416,42701		10,15583,57299	57	
			30143		14707		44850			
	4	9,75788,07860		9,91371,20309		9,84416,87551		10,15583,12449	56	
			30143		14707		44851			
	5	9,75788,38003		9,91371,05602		9,84417,32402		10,15582,67598	55	
			30143		14708		44850			
56	6	9,75788,68146		9,91370,90894		9,84417,77252		10,15582,22748	54	3
			30143		14707		44850			
	7	9,75788,98289		9,91370,76187		9,84418,22102		10,15581,77898	53	
			30142		14708		44850			
	8	9,75789,28431		9,91370,61479		9,84418,66952		10,15581,33048	52	
			30142		14708		44850			
	9	9,75789,58573		9,91370,46771		9,84419,11802		10,15580,88198	51	
			30141		14708		44849			
	10	9,75789,88714		9,91370,32063		9,84419,56651		10,15580,43349	50	
			30142		14708		44849			
	11	9,75790,18856		9,91370,17355		9,84420,01500		10,15579,98500	49	
			30141		14708		44850			
56	12	9,75790,48997		9,91370,02647		9,84420,46350		10,15579,53650	48	3
			30140		14708		44849			
	13	9,75790,79137		9,91369,87939		9,84420,91199		10,15579,08801	47	
			30141		14709		44849			
	14	9,75791,09278		9,91369,73230		9,84421,36048		10,15578,63952	46	
			30140		14709		44848			
	15	9,75791,39418		9,91369,58521		9,84421,80896		10,15578,19104	45	
			30139		14709		44849			
	16	9,75791,69557		9,91369,43812		9,84422,25745		10,15577,74255	44	
			30140		14709		44848			
	17	9,75791,99697		9,91369,29103		9,84422,70593		10,15577,29407	43	
			30139		14709		44849			
56	18	9,75792,29836		9,91369,14394		9,84423,15442		10,15576,84558	42	3
			30138		14709		44848			
	19	9,75792,59974		9,91368,99685		9,84423,60290		10,15576,39710	41	
			30139		14710		44848			
	20	9,75792,90113		9,91368,84975		9,84424,05138		10,15575,94862	40	
			30138		14709		44847			
	21	9,75793,20251		9,91368,70266		9,84424,49985		10,15575,50015	39	
			30138		14710		44848			
	22	9,75793,50389		9,91368,55556		9,84424,94833		10,15575,05167	38	
			30137		14710		44847			
	23	9,75793,80526		9,91368,40846		9,84425,39680		10,15574,60320	37	
			30138		14710		44848			
56	24	9,75794,10664		9,91368,26136		9,84425,84528		10,15574,15472	36	3
			30136		14710		44847			
	25	9,75794,40800		9,91368,11426		9,84426,29375		10,15573,70625	35	
			30137		14711		44847			
	26	9,75794,70937		9,91367,96715		9,84426,74222		10,15573,25778	34	
			30136		14710		44847			
	27	9,75795,01073		9,91367,82005		9,84427,19069		10,15572,80931	33	
			30136		14711		44846			
	28	9,75795,31209		9,91367,67294		9,84427,63915		10,15572,36085	32	
			30136		14711		44847			
	29	9,75795,61345		9,91367,52583		9,84428,08762		10,15571,91238	31	
			30135		14711		44846			
56	30	9,75795,91480		9,91367,37872		9,84428,53608		10,15571,46392	30	3
			30135		14711		44846			
	31	9,75796,21615		9,91367,23161		9,84428,98454		10,15571,01546	29	
			30135		14711		44846			
	32	9,75796,51750		9,91367,08450		9,84429,43300		10,15570,56700	28	
			30134		14712		44846			
	33	9,75796,81884		9,91366,93738		9,84429,88146		10,15570,11854	27	
			30135		14711		44846			
	34	9,75797,12019		9,91366,79027		9,84430,32992		10,15569,67008	26	
			30133		14712		44845			
	35	9,75797,42152		9,91366,64315		9,84430,77837		10,15569,22163	25	
			30134		14712		44846			
56	36	9,75797,72286		9,91366,49603		9,84431,22683		10,15568,77317	24	3
			30133		14712		44845			
	37	9,75798,02419		9,91366,34891		9,84431,67528		10,15568,32472	23	
			30133		14712		44845			
	38	9,75798,32552		9,91366,20179		9,84432,12373		10,15567,87627	22	
			30132		14713		44845			
	39	9,75798,62684		9,91366,05466		9,84432,57218		10,15567,42782	21	
			30133		14712		44845			
	40	9,75798,92817		9,91365,90754		9,84433,02063		10,15566,97937	20	
			30131		14713		44844			
	41	9,75799,22948		9,91365,76041		9,84433,46907		10,15566,53093	19	
			30132		14713		44845			
56	42	9,75799,53080		9,91365,61328		9,84433,91752		10,15566,08248	18	3
			30131		14713		44844			
	43	9,75799,83211		9,91365,46615		9,84434,36596		10,15565,63404	17	
			30131		14713		44844			
	44	9,75800,13342		9,91365,31902		9,84434,81440		10,15565,18560	16	
			30131		14713		44844			
	45	9,75800,43473		9,91365,17189		9,84435,26284		10,15564,73716	15	
			30130		14714		44844			
	46	9,75800,73603		9,91365,02475		9,84435,71128		10,15564,28872	14	
			30130		14713		44844			
	47	9,75801,03733		9,91364,87762		9,84436,15972		10,15563,84028	13	
			30130		14714		44843			
56	48	9,75801,33863		9,91364,73048		9,84436,60815		10,15563,39185	12	3
			30130		14714		44843			
	49	9,75801,63993		9,91364,58334		9,84437,05658		10,15562,94342	11	
			30129		14714		44844			
	50	9,75801,94122		9,91364,43620		9,84437,50502		10,15562,49498	10	
			30128		14714		44843			
	51	9,75802,24250		9,91364,28906		9,84437,95345		10,15562,04655	9	
			30129		14714		44842			
	52	9,75802,54379		9,91364,14192		9,84438,40187		10,15561,59813	8	
			30128		14715		44843			
	53	9,75802,84507		9,91363,99477		9,84438,85030		10,15561,14970	7	
			30128		14715		44843			
56	54	9,75803,14635		9,91363,84762		9,84439,29873		10,15560,70127	6	3
			30128		14714		44842			
	55	9,75803,44763		9,91363,70048		9,84439,74715		10,15560,25285	5	
			30127		14715		44842			
	56	9,75803,74890		9,91363,55333		9,84440,19557		10,15559,80443	4	
			30127		14715		44842			
	57	9,75804,05017		9,91363,40618		9,84440,64399		10,15559,35601	3	
			30126		14716		44842			
	58	9,75804,35143		9,91363,25902		9,84441,09241		10,15558,90759	2	
			30127		14715		44842			
	59	9,75804,65270		9,91363,11187		9,84441,54083		10,15558,45917	1	
			30126		14716		44841			
56	60	9,75804,95396		9,91362,96471		9,84441,98924		10,15558,01076	0	3
			30125		14715		44842			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,75804,95396		9,91362,96471		9,84441,98924		10,15558,01076	60	2
			30125		14715		44842			
	1	9,75805,25521		9,91362,81756		9,84442,43766		10,15557,56234	59	
			30126		14716		44841			
	2	9,75805,55647		9,91362,67040		9,84442,88607		10,15557,11393	58	
			30125		14716		44841			
	3	9,75805,85772		9,91362,52324		9,84443,33448		10,15556,66552	57	
			30125		14716		44841			
	4	9,75806,15897		9,91362,37608		9,84443,78289		10,15556,21711	56	
			30124		14717		44841			
	5	9,75806,46021		9,91362,22891		9,84444,23130		10,15555,76870	55	
			30124		14716		44840			
57	6	9,75806,76145		9,91362,08175		9,84444,67970		10,15555,32030	54	2
			30124		14717		44841			
	7	9,75807,06269		9,91361,93458		9,84445,12811		10,15554,87189	53	
			30124		14717		44840			
	8	9,75807,36393		9,91361,78741		9,84445,57651		10,15554,42349	52	
			30123		14717		44840			
	9	9,75807,66516		9,91361,64024		9,84446,02491		10,15553,97509	51	
			30123		14717		44840			
	10	9,75807,96639		9,91361,49307		9,84446,47331		10,15553,52669	50	
			30122		14717		44840			
	11	9,75808,26761		9,91361,34590		9,84446,92171		10,15553,07829	49	
			30122		14717		44840			
57	12	9,75808,56883		9,91361,19873		9,84447,37011		10,15552,62989	48	2
			30122		14718		44839			
	13	9,75808,87005		9,91361,05155		9,84447,81850		10,15552,18150	47	
			30122		14717		44840			
	14	9,75809,17127		9,91360,90438		9,84448,26690		10,15551,73310	46	
			30121		14718		44839			
	15	9,75809,47248		9,91360,75720		9,84448,71529		10,15551,28471	45	
			30121		14718		44839			
	16	9,75809,77369		9,91360,61002		9,84449,16368		10,15550,83632	44	
			30121		14718		44839			
	17	9,75810,07490		9,91360,46284		9,84449,61207		10,15550,38793	43	
			30121		14719		44838			
57	18	9,75810,37611		9,91360,31565		9,84450,06045		10,15549,93955	42	2
			30120		14718		44839			
	19	9,75810,67731		9,91360,16847		9,84450,50884		10,15549,49116	41	
			30119		14719		44838			
	20	9,75810,97850		9,91360,02128		9,84450,95722		10,15549,04278	40	
			30120		14719		44838			
	21	9,75811,27970		9,91359,87409		9,84451,40560		10,15548,59440	39	
			30119		14718		44839			
	22	9,75811,58089		9,91359,72691		9,84451,85399		10,15548,14601	38	
			30119		14719		44837			
	23	9,75811,88208		9,91359,57972		9,84452,30236		10,15547,69764	37	
			30118		14720		44838			
57	24	9,75812,18326		9,91359,43252		9,84452,75074		10,15547,24926	36	2
			30119		14719		44838			
	25	9,75812,48445		9,91359,28533		9,84453,19912		10,15546,80088	35	
			30118		14720		44837			
	26	9,75812,78563		9,91359,13813		9,84453,64749		10,15546,35251	34	
			30117		14719		44837			
	27	9,75813,08680		9,91358,99094		9,84454,09586		10,15545,90414	33	
			30118		14720		44838			
	28	9,75813,38798		9,91358,84374		9,84454,54424		10,15545,45576	32	
			30117		14720		44837			
	29	9,75813,68915		9,91358,69654		9,84454,99261		10,15545,00739	31	
			30116		14720		44836			
57	30	9,75813,99031		9,91358,54934		9,84455,44097		10,15544,55903	30	2
			30117		14720		44837			
	31	9,75814,29148		9,91358,40214		9,84455,88934		10,15544,11066	29	
			30116		14721		44836			
	32	9,75814,59264		9,91358,25493		9,84456,33770		10,15543,66230	28	
			30115		14720		44837			
	33	9,75814,89379		9,91358,10773		9,84456,78607		10,15543,21393	27	
			30116		14721		44836			
	34	9,75815,19495		9,91357,96052		9,84457,23443		10,15542,76557	26	
			30115		14721		44836			
	35	9,75815,49610		9,91357,81331		9,84457,68279		10,15542,31721	25	
			30115		14721		44836			
57	36	9,75815,79725		9,91357,66610		9,84458,13115		10,15541,86885	24	2
			30114		14721		44835			
	37	9,75816,09839		9,91357,51889		9,84458,57950		10,15541,42050	23	
			30114		14722		44836			
	38	9,75816,39953		9,91357,37167		9,84459,02786		10,15540,97214	22	
			30114		14721		44835			
	39	9,75816,70067		9,91357,22446		9,84459,47621		10,15540,52379	21	
			30114		14722		44836			
	40	9,75817,00181		9,91357,07724		9,84459,92457		10,15540,07543	20	
			30113		14721		44835			
	41	9,75817,30294		9,91356,93003		9,84460,37292		10,15539,62708	19	
			30113		14722		44834			
57	42	9,75817,60407		9,91356,78281		9,84460,82126		10,15539,17874	18	2
			30113		14723		44835			
	43	9,75817,90520		9,91356,63558		9,84461,26961		10,15538,73039	17	
			30112		14722		44835			
	44	9,75818,20632		9,91356,48836		9,84461,71796		10,15538,28204	16	
			30112		14722		44834			
	45	9,75818,50744		9,91356,34114		9,84462,16630		10,15537,83370	15	
			30112		14723		44834			
	46	9,75818,80856		9,91356,19391		9,84462,61464		10,15537,38536	14	
			30111		14722		44835			
	47	9,75819,10967		9,91356,04669		9,84463,06299		10,15536,93701	13	
			30111		14723		44833			
57	48	9,75819,41078		9,91355,89946		9,84463,51132		10,15536,48868	12	2
			30111		14723		44834			
	49	9,75819,71189		9,91355,75223		9,84463,95966		10,15536,04034	11	
			30110		14723		44834			
	50	9,75820,01299		9,91355,60500		9,84464,40800		10,15535,59200	10	
			30111		14724		44833			
	51	9,75820,31410		9,91355,45776		9,84464,85633		10,15535,14367	9	
			30109		14723		44834			
	52	9,75820,61519		9,91355,31053		9,84465,30467		10,15534,69533	8	
			30110		14724		44833			
	53	9,75820,91629		9,91355,16329		9,84465,75300		10,15534,24700	7	
			30109		14724		44833			
57	54	9,75821,21738		9,91355,01605		9,84466,20133		10,15533,79867	6	2
			30109		14724		44833			
	55	9,75821,51847		9,91354,86881		9,84466,64966		10,15533,35034	5	
			30109		14724		44832			
	56	9,75821,81956		9,91354,72157		9,84467,09798		10,15532,90202	4	
			30108		14724		44833			
	57	9,75822,12064		9,91354,57433		9,84467,54631		10,15532,45369	3	
			30108		14724		44832			
	58	9,75822,42172		9,91354,42709		9,84467,99463		10,15532,00537	2	
			30108		14725		44832			
	59	9,75822,72280		9,91354,27984		9,84468,44295		10,15531,55705	1	
			30107		14724		44832			
57	60	9,75823,02387		9,91354,13260		9,84468,89127		10,15531,10873	0	2
			30107		14725		44832			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,75823,02387		9,91354,13260			9,84468,89127		10,15531,10873	60	1
			30107		14725			44832			
	1	9,75823,32494		9,91353,98535			9,84469,33959		10,15530,66041	59	
			30107		14725			44832			
	2	9,75823,62601		9,91353,83810			9,84469,78791		10,15530,21209	58	
			30106		14725			44831			
	3	9,75823,92707		9,91353,69085			9,84470,23622		10,15529,76378	57	
			30106		14726			44832			
	4	9,75824,22813		9,91353,54359			9,84470,68454		10,15529,31546	56	
			30106		14725			44831			
	5	9,75824,52919		9,91353,39634			9,84471,13285		10,15528,86715	55	
			30105		14726			44831			
58	6	9,75824,83024		9,91353,24908			9,84471,58116		10,15528,41884	54	1
			30106		14725			44831			
	7	9,75825,13130		9,91353,10183			9,84472,02947		10,15527,97053	53	
			30104		14726			44831			
	8	9,75825,43234		9,91352,95457			9,84472,47778		10,15527,52222	52	
			30105		14726			44830			
	9	9,75825,73339		9,91352,80731			9,84472,92608		10,15527,07392	51	
			30104		14727			44831			
	10	9,75826,03443		9,91352,66004			9,84473,37439		10,15526,62561	50	
			30104		14726			44830			
	11	9,75826,33547		9,91352,51278			9,84473,82269		10,15526,17731	49	
			30104		14726			44830			
58	12	9,75826,63651		9,91352,36552			9,84474,27099		10,15525,72901	48	1
			30103		14727			44830			
	13	9,75826,93754		9,91352,21825			9,84474,71929		10,15525,28071	47	
			30103		14727			44830			
	14	9,75827,23857		9,91352,07098			9,84475,16759		10,15524,83241	46	
			30103		14727			44830			
	15	9,75827,53960		9,91351,92371			9,84475,61589		10,15524,38411	45	
			30102		14727			44829			
	16	9,75827,84062		9,91351,77644			9,84476,06418		10,15523,93582	44	
			30102		14727			44829			
	17	9,75828,14164		9,91351,62917			9,84476,51247		10,15523,48753	43	
			30102		14728			44830			
58	18	9,75828,44266		9,91351,48189			9,84476,96077		10,15523,03923	42	1
			30101		14727			44829			
	19	9,75828,74367		9,91351,33462			9,84477,40906		10,15522,59094	41	
			30102		14728			44828			
	20	9,75829,04469		9,91351,18734			9,84477,85734		10,15522,14266	40	
			30100		14728			44829			
	21	9,75829,34569		9,91351,04006			9,84478,30563		10,15521,69437	39	
			30101		14728			44829			
	22	9,75829,64670		9,91350,89278			9,84478,75392		10,15521,24608	38	
			30100		14728			44828			
	23	9,75829,94770		9,91350,74550			9,84479,20220		10,15520,79780	37	
			30100		14728			44828			
58	24	9,75830,24870		9,91350,59822			9,84479,65048		10,15520,34952	36	1
			30100		14729			44828			
	25	9,75830,54970		9,91350,45093			9,84480,09876		10,15519,90124	35	
			30099		14728			44828			
	26	9,75830,85069		9,91350,30365			9,84480,54704		10,15519,45296	34	
			30099		14729			44828			
	27	9,75831,15168		9,91350,15636			9,84480,99532		10,15519,00468	33	
			30098		14729			44828			
	28	9,75831,45266		9,91350,00907			9,84481,44360		10,15518,55640	32	
			30099		14729			44827			
	29	9,75831,75365		9,91349,86178			9,84481,89187		10,15518,10813	31	
			30098		14729			44827			
58	30	9,75832,05463		9,91349,71449			9,84482,34014		10,15517,65986	30	1
			30098		14730			44827			
	31	9,75832,35561		9,91349,56719			9,84482,78841		10,15517,21159	29	
			30097		14729			44827			
	32	9,75832,65658		9,91349,41990			9,84483,23668		10,15516,76332	28	
			30097		14730			44827			
	33	9,75832,95755		9,91349,27260			9,84483,68495		10,15516,31505	27	
			30097		14730			44827			
	34	9,75833,25852		9,91349,12530			9,84484,13322		10,15515,86678	26	
			30096		14730			44826			
	35	9,75833,55948		9,91348,97800			9,84484,58148		10,15515,41852	25	
			30096		14730			44827			
58	36	9,75833,86044		9,91348,83070			9,84485,02975		10,15514,97025	24	1
			30096		14730			44826			
	37	9,75834,16140		9,91348,68340			9,84485,47801		10,15514,52199	23	
			30096		14731			44826			
	38	9,75834,46236		9,91348,53609			9,84485,92627		10,15514,07373	22	
			30095		14730			44826			
	39	9,75834,76331		9,91348,38879			9,84486,37453		10,15513,62547	21	
			30095		14731			44825			
	40	9,75835,06426		9,91348,24148			9,84486,82278		10,15513,17722	20	
			30095		14731			44826			
	41	9,75835,36521		9,91348,09417			9,84487,27104		10,15512,72896	19	
			30094		14731			44825			
58	42	9,75835,66615		9,91347,94686			9,84487,71929		10,15512,28071	18	1
			30094		14731			44825			
	43	9,75835,96709		9,91347,79955			9,84488,16754		10,15511,83246	17	
			30094		14732			44825			
	44	9,75836,26803		9,91347,65223			9,84488,61579		10,15511,38421	16	
			30093		14731			44825			
	45	9,75836,56896		9,91347,50492			9,84489,06404		10,15510,93596	15	
			30093		14732			44825			
	46	9,75836,86989		9,91347,35760			9,84489,51229		10,15510,48771	14	
			30093		14732			44825			
	47	9,75837,17082		9,91347,21028			9,84489,96054		10,15510,03946	13	
			30092		14732			44824			
58	48	9,75837,47174		9,91347,06296			9,84490,40878		10,15509,59122	12	1
			30092		14732			44824			
	49	9,75837,77266		9,91346,91564			9,84490,85702		10,15509,14298	11	
			30092		14732			44824			
	50	9,75838,07358		9,91346,76832			9,84491,30526		10,15508,69474	10	
			30092		14733			44824			
	51	9,75838,37450		9,91346,62099			9,84491,75350		10,15508,24650	9	
			30091		14732			44824			
	52	9,75838,67541		9,91346,47367			9,84492,20174		10,15507,79826	8	
			30091		14733			44824			
	53	9,75838,97632		9,91346,32634			9,84492,64998		10,15507,35002	7	
			30090		14733			44823			
58	54	9,75839,27722		9,91346,17901			9,84493,09821		10,15506,90179	6	1
			30091		14733			44823			
	55	9,75839,57813		9,91346,03168			9,84493,54644		10,15506,45356	5	
			30089		14733			44824			
	56	9,75839,87902		9,91345,88435			9,84493,99468		10,15506,00532	4	
			30090		14733			44823			
	57	9,75840,17992		9,91345,73702			9,84494,44291		10,15505,55709	3	
			30089		14734			44822			
	58	9,75840,48081		9,91345,58968			9,84494,89113		10,15505,10887	2	
			30089		14734			44823			
	59	9,75840,78170		9,91345,44234			9,84495,33936		10,15504,66064	1	
			30089		14733			44823			
58	60	9,75841,08259		9,91345,29501			9,84495,78759		10,15504,21241	0	1
			30089		14734			44822			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,75841,08259		9,91345,29501		9,84495,78759		10,15504,21241	60	0
			30089		14734		44822			
	1	9,75841,38348		9,91345,14767		9,84496,23581		10,15503,76419	59	
			30088		14734		44822			
	2	9,75841,68436		9,91345,00033		9,84496,68403		10,15503,31597	58	
			30087		14735		44822			
	3	9,75841,98523		9,91344,85298		9,84497,13225		10,15502,86775	57	
			30088		14734		44822			
	4	9,75842,28611		9,91344,70564		9,84497,58047		10,15502,41953	56	
			30087		14735		44822			
	5	9,75842,58698		9,91344,55829		9,84498,02869		10,15501,97131	55	
			30087		14734		44821			
59	6	9,75842,88785		9,91344,41095		9,84498,47690		10,15501,52310	54	0
			30086		14735		44822			
	7	9,75843,18871		9,91344,26360		9,84498,92512		10,15501,07488	53	
			30087		14735		44821			
	8	9,75843,48958		9,91344,11625		9,84499,37333		10,15500,62667	52	
			30086		14735		44821			
	9	9,75843,79044		9,91343,96890		9,84499,82154		10,15500,17846	51	
			30085		14736		44821			
	10	9,75844,09129		9,91343,82154		9,84500,26975		10,15499,73025	50	
			30085		14735		44821			
	11	9,75844,39214		9,91343,67419		9,84500,71796		10,15499,28204	49	
			30085		14736		44820			
59	12	9,75844,69299		9,91343,52683		9,84501,16616		10,15498,83384	48	0
			30085		14736		44821			
	13	9,75844,99384		9,91343,37947		9,84501,61437		10,15498,38563	47	
			30084		14736		44820			
	14	9,75845,29468		9,91343,23211		9,84502,06257		10,15497,93743	46	
			30085		14736		44820			
	15	9,75845,59553		9,91343,08475		9,84502,51077		10,15497,48923	45	
			30083		14736		44820			
	16	9,75845,89636		9,91342,93739		9,84502,95897		10,15497,04103	44	
			30084		14736		44820			
	17	9,75846,19720		9,91342,79003		9,84503,40717		10,15496,59283	43	
			30083		14737		44820			
59	18	9,75846,49803		9,91342,64266		9,84503,85537		10,15496,14463	42	0
			30083		14736		44819			
	19	9,75846,79886		9,91342,49530		9,84504,30356		10,15495,69644	41	
			30082		14737		44819			
	20	9,75847,09968		9,91342,34793		9,84504,75175		10,15495,24825	40	
			30082		14737		44820			
	21	9,75847,40050		9,91342,20056		9,84505,19995		10,15494,80005	39	
			30082		14737		44819			
	22	9,75847,70132		9,91342,05319		9,84505,64814		10,15494,35186	38	
			30082		14738		44819			
	23	9,75848,00214		9,91341,90581		9,84506,09633		10,15493,90367	37	
			30081		14737		44818			
59	24	9,75848,30295		9,91341,75844		9,84506,54451		10,15493,45549	36	0
			30081		14738		44819			
	25	9,75848,60376		9,91341,61106		9,84506,99270		10,15493,00730	35	
			30081		14738		44818			
	26	9,75848,90457		9,91341,46368		9,84507,44088		10,15492,55912	34	
			30080		14737		44818			
	27	9,75849,20537		9,91341,31631		9,84507,88906		10,15492,11094	33	
			30080		14739		44818			
	28	9,75849,50617		9,91341,16892		9,84508,33724		10,15491,66276	32	
			30080		14738		44818			
	29	9,75849,80697		9,91341,02154		9,84508,78542		10,15491,21458	31	
			30079		14738		44818			
59	30	9,75850,10776		9,91340,87416		9,84509,23360		10,15490,76640	30	0
			30079		14739		44818			
	31	9,75850,40855		9,91340,72677		9,84509,68178		10,15490,31822	29	
			30079		14738		44817			
	32	9,75850,70934		9,91340,57939		9,84510,12995		10,15489,87005	28	
			30078		14739		44817			
	33	9,75851,01012		9,91340,43200		9,84510,57812		10,15489,42188	27	
			30079		14739		44818			
	34	9,75851,31091		9,91340,28461		9,84511,02630		10,15488,97370	26	
			30077		14739		44817			
	35	9,75851,61168		9,91340,13722		9,84511,47447		10,15488,52553	25	
			30078		14739		44816			
59	36	9,75851,91246		9,91339,98983		9,84511,92263		10,15488,07737	24	0
			30077		14740		44817			
	37	9,75852,21323		9,91339,84243		9,84512,37080		10,15487,62920	23	
			30077		14739		44817			
	38	9,75852,51400		9,91339,69504		9,84512,81897		10,15487,18103	22	
			30077		14740		44816			
	39	9,75852,81477		9,91339,54764		9,84513,26713		10,15486,73287	21	
			30076		14740		44816			
	40	9,75853,11553		9,91339,40024		9,84513,71529		10,15486,28471	20	
			30076		14740		44816			
	41	9,75853,41629		9,91339,25284		9,84514,16345		10,15485,83655	19	
			30076		14740		44816			
59	42	9,75853,71705		9,91339,10544		9,84514,61161		10,15485,38839	18	0
			30075		14741		44816			
	43	9,75854,01780		9,91338,95803		9,84515,05977		10,15484,94023	17	
			30075		14740		44815			
	44	9,75854,31855		9,91338,81063		9,84515,50792		10,15484,49208	16	
			30075		14741		44816			
	45	9,75854,61930		9,91338,66322		9,84515,95608		10,15484,04392	15	
			30074		14741		44815			
	46	9,75854,92004		9,91338,51581		9,84516,40423		10,15483,59577	14	
			30074		14741		44815			
	47	9,75855,22078		9,91338,36840		9,84516,85238		10,15483,14762	13	
			30074		14741		44815			
59	48	9,75855,52152		9,91338,22099		9,84517,30053		10,15482,69947	12	0
			30074		14741		44814			
	49	9,75855,82226		9,91338,07358		9,84517,74867		10,15482,25133	11	
			30073		14741		44815			
	50	9,75856,12299		9,91337,92617		9,84518,19682		10,15481,80318	10	
			30073		14742		44815			
	51	9,75856,42372		9,91337,77875		9,84518,64497		10,15481,35503	9	
			30072		14742		44814			
	52	9,75856,72444		9,91337,63133		9,84519,09311		10,15480,90689	8	
			30072		14741		44814			
	53	9,75857,02516		9,91337,48392		9,84519,54125		10,15480,45875	7	
			30072		14742		44814			
59	54	9,75857,32588		9,91337,33650		9,84519,98939		10,15480,01061	6	0
			30072		14743		44814			
	55	9,75857,62660		9,91337,18907		9,84520,43753		10,15479,56247	5	
			30071		14742		44813			
	56	9,75857,92731		9,91337,04165		9,84520,88566		10,15479,11434	4	
			30071		14742		44814			
	57	9,75858,22802		9,91336,89423		9,84521,33380		10,15478,66620	3	
			30071		14743		44813			
	58	9,75858,52873		9,91336,74680		9,84521,78193		10,15478,21807	2	
			30070		14743		44813			
	59	9,75858,82943		9,91336,59937		9,84522,23006		10,15477,76994	1	
			30071		14743		44813			
59	60	9,75859,13014		9,91336,45194		9,84522,67819		10,15477,32181	0	0
			30069		14743		44813			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,75859,13014		9,91336,45194			9,84522,67819		10,15477,32181	60	59
	1	9,75859,43083	30069	9,91336,30451	14743		9,84523,12632	44813	10,15476,87368	59	
	2	9,75859,73153	30070	9,91336,15708	14743		9,84523,57445	44813	10,15476,42555	58	
	3	9,75860,03222	30069	9,91336,00965	14743		9,84524,02257	44812	10,15475,97743	57	
	4	9,75860,33291	30069	9,91335,86221	14744		9,84524,47070	44813	10,15475,52930	56	
	5	9,75860,63359	30068	9,91335,71477	14744		9,84524,91882	44812	10,15475,08118	55	
0	6	9,75860,93428	30069	9,91335,56733	14744		9,84525,36694	44812	10,15474,63306	54	59
	7	9,75861,23495	30067	9,91335,41989	14744		9,84525,81506	44812	10,15474,18494	53	
	8	9,75861,53563	30068	9,91335,27245	14744		9,84526,26318	44811	10,15473,73682	52	
	9	9,75861,83630	30067	9,91335,12501	14744		9,84526,71129	44812	10,15473,28871	51	
	10	9,75862,13697	30067	9,91334,97757	14745		9,84527,15941	44811	10,15472,84059	50	
	11	9,75862,43764	30066	9,91334,83012	14745		9,84527,60752	44811	10,15472,39248	49	
0	12	9,75862,73830	30066	9,91334,68267	14745		9,84528,05563	44811	10,15471,94437	48	59
	13	9,75863,03896	30066	9,91334,53522	14745		9,84528,50374	44811	10,15471,49626	47	
	14	9,75863,33962	30066	9,91334,38777	14745		9,84528,95185	44810	10,15471,04815	46	
	15	9,75863,64028	30065	9,91334,24032	14745		9,84529,39995	44811	10,15470,60005	45	
	16	9,75863,94093	30064	9,91334,09287	14746		9,84529,84806	44810	10,15470,15194	44	
	17	9,75864,24157	30065	9,91333,94541	14745		9,84530,29616	44810	10,15469,70384	43	
0	18	9,75864,54222	30064	9,91333,79796	14746		9,84530,74426	44810	10,15469,25574	42	59
	19	9,75864,84286	30064	9,91333,65050	14746		9,84531,19236	44810	10,15468,80764	41	
	20	9,75865,14350	30064	9,91333,50304	14746		9,84531,64046	44810	10,15468,35954	40	
	21	9,75865,44414	30063	9,91333,35558	14747		9,84532,08856	44810	10,15467,91144	39	
	22	9,75865,74477	30063	9,91333,20811	14746		9,84532,53666	44809	10,15467,46334	38	
	23	9,75866,04540	30062	9,91333,06065	14747		9,84532,98475	44809	10,15467,01525	37	
0	24	9,75866,34602	30063	9,91332,91318	14746		9,84533,43284	44809	10,15466,56716	36	59
	25	9,75866,64665	30062	9,91332,76572	14747		9,84533,88093	44809	10,15466,11907	35	
	26	9,75866,94727	30062	9,91332,61825	14747		9,84534,32902	44809	10,15465,67098	34	
	27	9,75867,24789	30061	9,91332,47078	14747		9,84534,77711	44808	10,15465,22289	33	
	28	9,75867,54850	30061	9,91332,32331	14748		9,84535,22519	44809	10,15464,77481	32	
	29	9,75867,84911	30061	9,91332,17583	14747		9,84535,67328	44808	10,15464,32672	31	
0	30	9,75868,14972	30060	9,91332,02836	14748		9,84536,12136	44808	10,15463,87864	30	59
	31	9,75868,45032	30060	9,91331,88088	14748		9,84536,56944	44808	10,15463,43056	29	
	32	9,75868,75092	30060	9,91331,73340	14748		9,84537,01752	44808	10,15462,98248	28	
	33	9,75869,05152	30060	9,91331,58592	14748		9,84537,46560	44808	10,15462,53440	27	
	34	9,75869,35212	30059	9,91331,43844	14748		9,84537,91368	44807	10,15462,08632	26	
	35	9,75869,65271	30059	9,91331,29096	14748		9,84538,36175	44807	10,15461,63825	25	
0	36	9,75869,95330	30059	9,91331,14348	14749		9,84538,80982	44808	10,15461,19018	24	59
	37	9,75870,25389	30058	9,91330,99599	14749		9,84539,25790	44807	10,15460,74210	23	
	38	9,75870,55447	30058	9,91330,84850	14749		9,84539,70597	44806	10,15460,29403	22	
	39	9,75870,85505	30058	9,91330,70101	14749		9,84540,15403	44807	10,15459,84597	21	
	40	9,75871,15563	30057	9,91330,55352	14749		9,84540,60210	44807	10,15459,39790	20	
	41	9,75871,45620	30057	9,91330,40603	14749		9,84541,05017	44806	10,15458,94983	19	
0	42	9,75871,75677	30057	9,91330,25854	14750		9,84541,49823	44806	10,15458,50177	18	59
	43	9,75872,05734	30056	9,91330,11104	14749		9,84541,94629	44806	10,15458,05371	17	
	44	9,75872,35790	30056	9,91329,96355	14750		9,84542,39435	44806	10,15457,60565	16	
	45	9,75872,65846	30056	9,91329,81605	14750		9,84542,84241	44806	10,15457,15759	15	
	46	9,75872,95902	30056	9,91329,66855	14750		9,84543,29047	44805	10,15456,70953	14	
	47	9,75873,25958	30055	9,91329,52105	14750		9,84543,73852	44806	10,15456,26148	13	
0	48	9,75873,56013	30055	9,91329,37355	14751		9,84544,18658	44805	10,15455,81342	12	59
	49	9,75873,86068	30054	9,91329,22604	14750		9,84544,63463	44805	10,15455,36537	11	
	50	9,75874,16122	30054	9,91329,07854	14751		9,84545,08268	44805	10,15454,91732	10	
	51	9,75874,46176	30054	9,91328,93103	14751		9,84545,53073	44805	10,15454,46927	9	
	52	9,75874,76230	30054	9,91328,78352	14751		9,84545,97878	44805	10,15454,02122	8	
	53	9,75875,06284	30053	9,91328,63601	14751		9,84546,42683	44804	10,15453,57317	7	
0	54	9,75875,36337	30053	9,91328,48850	14751		9,84546,87487	44804	10,15453,12513	6	59
	55	9,75875,66390	30053	9,91328,34099	14751		9,84547,32291	44805	10,15452,67709	5	
	56	9,75875,96443	30053	9,91328,19348	14752		9,84547,77096	44804	10,15452,22904	4	
	57	9,75876,26496	30052	9,91328,04596	14752		9,84548,21900	44803	10,15451,78100	3	
	58	9,75876,56548	30051	9,91327,89844	14752		9,84548,66703	44804	10,15451,33297	2	
	59	9,75876,86599	30052	9,91327,75092	14752		9,84549,11507	44804	10,15450,88493	1	
0	60	9,75877,16651	30051	9,91327,60340	14752		9,84549,56311	44803	10,15450,43689	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,75877,16651		9,91327,60340			9,84549,56311		10,15450,43689	60	58
			30051		14752			44803			
	1	9,75877,46702		9,91327,45588			9,84550,01114		10,15449,98886	59	
			30051		14752			44803			
	2	9,75877,76753		9,91327,30836			9,84550,45917		10,15449,54083	58	
			30050		14753			44803			
	3	9,75878,06803		9,91327,16083			9,84550,90720		10,15449,09280	57	
			30051		14753			44803			
	4	9,75878,36854		9,91327,01330			9,84551,35523		10,15448,64477	56	
			30050		14752			44803			
	5	9,75878,66904		9,91326,86578			9,84551,80326		10,15448,19674	55	
			30049		14753			44803			
1	6	9,75878,96953		9,91326,71825			9,84552,25129		10,15447,74871	54	58
			30050		14753			44802			
	7	9,75879,27003		9,91326,57072			9,84552,69931		10,15447,30069	53	
			30049		14754			44802			
	8	9,75879,57052		9,91326,42318			9,84553,14733		10,15446,85267	52	
			30048		14753			44802			
	9	9,75879,87100		9,91326,27565			9,84553,59535		10,15446,40465	51	
			30049		14754			44802			
	10	9,75880,17149		9,91326,12811			9,84554,04337		10,15445,95663	50	
			30048		14753			44802			
	11	9,75880,47197		9,91325,98058			9,84554,49139		10,15445,50861	49	
			30047		14754			44802			
1	12	9,75880,77244		9,91325,83304			9,84554,93941		10,15445,06059	48	58
			30048		14754			44801			
	13	9,75881,07292		9,91325,68550			9,84555,38742		10,15444,61258	47	
			30047		14755			44802			
	14	9,75881,37339		9,91325,53795			9,84555,83544		10,15444,16456	46	
			30047		14754			44801			
	15	9,75881,67386		9,91325,39041			9,84556,28345		10,15443,71655	45	
			30046		14754			44801			
	16	9,75881,97432		9,91325,24287			9,84556,73146		10,15443,26854	44	
			30047		14755			44801			
	17	9,75882,27479		9,91325,09532			9,84557,17947		10,15442,82053	43	
			30045		14755			44800			
1	18	9,75882,57524		9,91324,94777			9,84557,62747		10,15442,37253	42	58
			30046		14755			44801			
	19	9,75882,87570		9,91324,80022			9,84558,07548		10,15441,92452	41	
			30045		14755			44800			
	20	9,75883,17615		9,91324,65267			9,84558,52348		10,15441,47652	40	
			30045		14755			44800			
	21	9,75883,47660		9,91324,50512			9,84558,97148		10,15441,02852	39	
			30045		14756			44800			
	22	9,75883,77705		9,91324,35756			9,84559,41948		10,15440,58052	38	
			30044		14755			44800			
	23	9,75884,07749		9,91324,21001			9,84559,86748		10,15440,13252	37	
			30044		14756			44800			
1	24	9,75884,37793		9,91324,06245			9,84560,31548		10,15439,68452	36	58
			30044		14756			44800			
	25	9,75884,67837		9,91323,91489			9,84560,76348		10,15439,23652	35	
			30043		14756			44799			
	26	9,75884,97880		9,91323,76733			9,84561,21147		10,15438,78853	34	
			30044		14756			44799			
	27	9,75885,27924		9,91323,61977			9,84561,65946		10,15438,34054	33	
			30042		14756			44800			
	28	9,75885,57966		9,91323,47221			9,84562,10746		10,15437,89254	32	
			30043		14757			44798			
	29	9,75885,88009		9,91323,32464			9,84562,55544		10,15437,44456	31	
			30042		14756			44799			
1	30	9,75886,18051		9,91323,17708			9,84563,00343		10,15436,99657	30	58
			30042		14757			44799			
	31	9,75886,48093		9,91323,02951			9,84563,45142		10,15436,54858	29	
			30041		14757			44798			
	32	9,75886,78134		9,91322,88194			9,84563,89940		10,15436,10060	28	
			30042		14757			44799			
	33	9,75887,08176		9,91322,73437			9,84564,34739		10,15435,65261	27	
			30041		14757			44798			
	34	9,75887,38217		9,91322,58680			9,84564,79537		10,15435,20463	26	
			30040		14758			44798			
	35	9,75887,68257		9,91322,43922			9,84565,24335		10,15434,75665	25	
			30041		14757			44798			
1	36	9,75887,98298		9,91322,29165			9,84565,69133		10,15434,30867	24	58
			30040		14758			44797			
	37	9,75888,28338		9,91322,14407			9,84566,13930		10,15433,86070	23	
			30039		14758			44798			
	38	9,75888,58377		9,91321,99649			9,84566,58728		10,15433,41272	22	
			30040		14758			44797			
	39	9,75888,88417		9,91321,84891			9,84567,03525		10,15432,96475	21	
			30039		14758			44798			
	40	9,75889,18456		9,91321,70133			9,84567,48323		10,15432,51677	20	
			30038		14758			44797			
	41	9,75889,48494		9,91321,55375			9,84567,93120		10,15432,06880	19	
			30039		14759			44797			
1	42	9,75889,78533		9,91321,40616			9,84568,37917		10,15431,62083	18	58
			30038		14758			44796			
	43	9,75890,08571		9,91321,25858			9,84568,82713		10,15431,17287	17	
			30038		14759			44797			
	44	9,75890,38609		9,91321,11099			9,84569,27510		10,15430,72490	16	
			30037		14759			44796			
	45	9,75890,68646		9,91320,96340			9,84569,72306		10,15430,27694	15	
			30038		14759			44797			
	46	9,75890,98684		9,91320,81581			9,84570,17103		10,15429,82897	14	
			30037		14759			44796			
	47	9,75891,28721		9,91320,66822			9,84570,61899		10,15429,38101	13	
			30036		14760			44796			
1	48	9,75891,58757		9,91320,52062			9,84571,06695		10,15428,93305	12	58
			30036		14759			44796			
	49	9,75891,88793		9,91320,37303			9,84571,51491		10,15428,48509	11	
			30036		14760			44795			
	50	9,75892,18829		9,91320,22543			9,84571,96286		10,15428,03714	10	
			30036		14760			44796			
	51	9,75892,48865		9,91320,07783			9,84572,41082		10,15427,58918	9	
			30035		14759			44795			
	52	9,75892,78900		9,91319,93024			9,84572,85877		10,15427,14123	8	
			30036		14761			44795			
	53	9,75893,08936		9,91319,78263			9,84573,30672		10,15426,69328	7	
			30034		14760			44795			
1	54	9,75893,38970		9,91319,63503			9,84573,75467		10,15426,24533	6	58
			30035		14760			44795			
	55	9,75893,69005		9,91319,48743			9,84574,20262		10,15425,79738	5	
			30034		14761			44795			
	56	9,75893,99039		9,91319,33982			9,84574,65057		10,15425,34943	4	
			30034		14761			44794			
	57	9,75894,29073		9,91319,19221			9,84575,09851		10,15424,90149	3	
			30033		14761			44795			
	58	9,75894,59106		9,91319,04460			9,84575,54646		10,15424,45354	2	
			30033		14761			44794			
	59	9,75894,89139		9,91318,89699			9,84575,99440		10,15424,00560	1	
			30033		14761			44794			
1	60	9,75895,19172		9,91318,74938			9,84576,44234		10,15423,55766	0	58
			30033		14761			44794			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,75895,19172		9,91318,74938			9,84576,44234		10,15423,55766	60	57
			30033		14761			44794			
	1	9,75895,49205		9,91318,60177			9,84576,89028		10,15423,10972	59	
			30032		14762			44794			
	2	9,75895,79237		9,91318,45415			9,84577,33822		10,15422,66178	58	
			30032		14761			44793			
	3	9,75896,09269		9,91318,30654			9,84577,78615		10,15422,21385	57	
			30032		14762			44794			
	4	9,75896,39301		9,91318,15892			9,84578,23409		10,15421,76591	56	
			30031		14762			44793			
	5	9,75896,69332		9,91318,01130			9,84578,68202		10,15421,31798	55	
			30031		14762			44793			
2	6	9,75896,99363		9,91317,86368			9,84579,12995		10,15420,87005	54	57
			30031		14762			44793			
	7	9,75897,29394		9,91317,71606			9,84579,57788		10,15420,42212	53	
			30030		14763			44793			
	8	9,75897,59424		9,91317,56843			9,84580,02581		10,15419,97419	52	
			30030		14762			44792			
	9	9,75897,89454		9,91317,42081			9,84580,47373		10,15419,52627	51	
			30030		14763			44793			
	10	9,75898,19484		9,91317,27318			9,84580,92166		10,15419,07834	50	
			30029		14763			44792			
	11	9,75898,49513		9,91317,12555			9,84581,36958		10,15418,63042	49	
			30030		14763			44793			
2	12	9,75898,79543		9,91316,97792			9,84581,81751		10,15418,18249	48	57
			30028		14763			44792			
	13	9,75899,09571		9,91316,83029			9,84582,26543		10,15417,73457	47	
			30029		14763			44791			
	14	9,75899,39600		9,91316,68266			9,84582,71334		10,15417,28666	46	
			30028		14764			44792			
	15	9,75899,69628		9,91316,53502			9,84583,16126		10,15416,83874	45	
			30028		14763			44792			
	16	9,75899,99656		9,91316,38739			9,84583,60918		10,15416,39082	44	
			30028		14764			44791			
	17	9,75900,29684		9,91316,23975			9,84584,05709		10,15415,94291	43	
			30027		14764			44791			
2	18	9,75900,59711		9,91316,09211			9,84584,50500		10,15415,49500	42	57
			30027		14764			44791			
	19	9,75900,89738		9,91315,94447			9,84584,95291		10,15415,04709	41	
			30027		14765			44791			
	20	9,75901,19765		9,91315,79682			9,84585,40082		10,15414,59918	40	
			30026		14764			44791			
	21	9,75901,49791		9,91315,64918			9,84585,84873		10,15414,15127	39	
			30026		14764			44791			
	22	9,75901,79817		9,91315,50154			9,84586,29664		10,15413,70336	38	
			30026		14765			44790			
	23	9,75902,09843		9,91315,35389			9,84586,74454		10,15413,25546	37	
			30025		14765			44790			
2	24	9,75902,39868		9,91315,20624			9,84587,19244		10,15412,80756	36	57
			30026		14765			44791			
	25	9,75902,69894		9,91315,05859			9,84587,64035		10,15412,35965	35	
			30024		14765			44790			
	26	9,75902,99918		9,91314,91094			9,84588,08825		10,15411,91175	34	
			30025		14766			44789			
	27	9,75903,29943		9,91314,76329			9,84588,53614		10,15411,46386	33	
			30024		14765			44790			
	28	9,75903,59967		9,91314,61563			9,84588,98404		10,15411,01596	32	
			30024		14766			44789			
	29	9,75903,89991		9,91314,46798			9,84589,43193		10,15410,56807	31	
			30024		14766			44790			
2	30	9,75904,20015		9,91314,32032			9,84589,87983		10,15410,12017	30	57
			30023		14766			44789			
	31	9,75904,50038		9,91314,17266			9,84590,32772		10,15409,67228	29	
			30023		14766			44789			
	32	9,75904,80061		9,91314,02500			9,84590,77561		10,15409,22439	28	
			30023		14767			44789			
	33	9,75905,10084		9,91313,87734			9,84591,22350		10,15408,77650	27	
			30022		14766			44788			
	34	9,75905,40106		9,91313,72967			9,84591,67139		10,15408,32861	26	
			30022		14767			44789			
	35	9,75905,70128		9,91313,58201			9,84592,11927		10,15407,88073	25	
			30022		14767			44788			
2	36	9,75906,00150		9,91313,43434			9,84592,56716		10,15407,43284	24	57
			30021		14767			44788			
	37	9,75906,30171		9,91313,28667			9,84593,01504		10,15406,98496	23	
			30021		14767			44788			
	38	9,75906,60192		9,91313,13900			9,84593,46292		10,15406,53708	22	
			30021		14767			44788			
	39	9,75906,90213		9,91312,99133			9,84593,91080		10,15406,08920	21	
			30020		14768			44787			
	40	9,75907,20233		9,91312,84366			9,84594,35868		10,15405,64132	20	
			30021		14767			44788			
	41	9,75907,50254		9,91312,69598			9,84594,80655		10,15405,19345	19	
			30020		14768			44787			
2	42	9,75907,80274		9,91312,54831			9,84595,25443		10,15404,74557	18	57
			30019		14768			44787			
	43	9,75908,10293		9,91312,40063			9,84595,70230		10,15404,29770	17	
			30019		14768			44787			
	44	9,75908,40312		9,91312,25295			9,84596,15017		10,15403,84983	16	
			30019		14768			44787			
	45	9,75908,70331		9,91312,10527			9,84596,59804		10,15403,40196	15	
			30019		14768			44787			
	46	9,75909,00350		9,91311,95759			9,84597,04591		10,15402,95409	14	
			30018		14768			44787			
	47	9,75909,30368		9,91311,80991			9,84597,49378		10,15402,50622	13	
			30018		14769			44786			
2	48	9,75909,60386		9,91311,66222			9,84597,94164		10,15402,05836	12	57
			30018		14769			44787			
	49	9,75909,90404		9,91311,51453			9,84598,38951		10,15401,61049	11	
			30017		14768			44786			
	50	9,75910,20421		9,91311,36685			9,84598,83737		10,15401,16263	10	
			30017		14769			44786			
	51	9,75910,50438		9,91311,21916			9,84599,28523		10,15400,71477	9	
			30017		14769			44786			
	52	9,75910,80455		9,91311,07147			9,84599,73309		10,15400,26691	8	
			30017		14770			44785			
	53	9,75911,10472		9,91310,92377			9,84600,18094		10,15399,81906	7	
			30016		14769			44786			
2	54	9,75911,40488		9,91310,77608			9,84600,62880		10,15399,37120	6	57
			30016		14770			44785			
	55	9,75911,70504		9,91310,62838			9,84601,07665		10,15398,92335	5	
			30015		14769			44786			
	56	9,75912,00519		9,91310,48069			9,84601,52451		10,15398,47549	4	
			30016		14770			44785			
	57	9,75912,30535		9,91310,33299			9,84601,97236		10,15398,02764	3	
			30014		14770			44785			
	58	9,75912,60549		9,91310,18529			9,84602,42021		10,15397,57979	2	
			30015		14770			44784			
	59	9,75912,90564		9,91310,03759			9,84602,86805		10,15397,13195	1	
			30014		14771			44785			
2	60	9,75913,20578		9,91309,88988			9,84603,31590		10,15396,68410	0	57
			30014		14770			44785			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,75913,20578		9,91309,88988			9,84603,31590		10,15396,68410	60	56
			30014		14770			44785			
	1	9,75913,50592		9,91309,74218			9,84603,76375		10,15396,23625	59	
			30014		14771			44784			
	2	9,75913,80606		9,91309,59447			9,84604,21159		10,15395,78841	58	
			30013		14771			44784			
	3	9,75914,10619		9,91309,44676			9,84604,65943		10,15395,34057	57	
			30013		14771			44784			
	4	9,75914,40632		9,91309,29905			9,84605,10727		10,15394,89273	56	
			30013		14771			44784			
	5	9,75914,70645		9,91309,15134			9,84605,55511		10,15394,44489	55	
			30013		14771			44784			
3	6	9,75915,00658		9,91309,00363			9,84606,00295		10,15393,99705	54	56
			30012		14771			44783			
	7	9,75915,30670		9,91308,85592			9,84606,45078		10,15393,54922	53	
			30012		14772			44784			
	8	9,75915,60682		9,91308,70820			9,84606,89862		10,15393,10138	52	
			30011		14772			44783			
	9	9,75915,90693		9,91308,56048			9,84607,34645		10,15392,65355	51	
			30011		14771			44783			
	10	9,75916,20704		9,91308,41277			9,84607,79428		10,15392,20572	50	
			30011		14772			44783			
	11	9,75916,50715		9,91308,26505			9,84608,24211		10,15391,75789	49	
			30011		14773			44782			
3	12	9,75916,80726		9,91308,11732			9,84608,68993		10,15391,31007	48	56
			30010		14772			44783			
	13	9,75917,10736		9,91307,96960			9,84609,13776		10,15390,86224	47	
			30010		14772			44782			
	14	9,75917,40746		9,91307,82188			9,84609,58558		10,15390,41442	46	
			30010		14773			44783			
	15	9,75917,70756		9,91307,67415			9,84610,03341		10,15389,96659	45	
			30009		14773			44782			
	16	9,75918,00765		9,91307,52642			9,84610,48123		10,15389,51877	44	
			30009		14773			44782			
	17	9,75918,30774		9,91307,37869			9,84610,92905		10,15389,07095	43	
			30009		14773			44782			
3	18	9,75918,60783		9,91307,23096			9,84611,37687		10,15388,62313	42	56
			30008		14773			44781			
	19	9,75918,90791		9,91307,08323			9,84611,82468		10,15388,17532	41	
			30008		14773			44782			
	20	9,75919,20799		9,91306,93550			9,84612,27250		10,15387,72750	40	
			30008		14774			44781			
	21	9,75919,50807		9,91306,78776			9,84612,72031		10,15387,27969	39	
			30008		14774			44781			
	22	9,75919,80815		9,91306,64002			9,84613,16812		10,15386,83188	38	
			30007		14773			44781			
	23	9,75920,10822		9,91306,49229			9,84613,61593		10,15386,38407	37	
			30007		14774			44781			
3	24	9,75920,40829		9,91306,34455			9,84614,06374		10,15385,93626	36	56
			30006		14774			44781			
	25	9,75920,70835		9,91306,19681			9,84614,51155		10,15385,48845	35	
			30007		14775			44780			
	26	9,75921,00842		9,91306,04906			9,84614,95935		10,15385,04065	34	
			30006		14774			44781			
	27	9,75921,30848		9,91305,90132			9,84615,40716		10,15384,59284	33	
			30005		14775			44780			
	28	9,75921,60853		9,91305,75357			9,84615,85496		10,15384,14504	32	
			30006		14775			44780			
	29	9,75921,90859		9,91305,60582			9,84616,30276		10,15383,69724	31	
			30005		14774			44780			
3	30	9,75922,20864		9,91305,45808			9,84616,75056		10,15383,24944	30	56
			30004		14775			44780			
	31	9,75922,50868		9,91305,31033			9,84617,19836		10,15382,80164	29	
			30005		14776			44779			
	32	9,75922,80873		9,91305,16257			9,84617,64615		10,15382,35385	28	
			30004		14775			44780			
	33	9,75923,10877		9,91305,01482			9,84618,09395		10,15381,90605	27	
			30004		14776			44779			
	34	9,75923,40881		9,91304,86706			9,84618,54174		10,15381,45826	26	
			30003		14775			44779			
	35	9,75923,70884		9,91304,71931			9,84618,98953		10,15381,01047	25	
			30003		14776			44779			
3	36	9,75924,00887		9,91304,57155			9,84619,43732		10,15380,56268	24	56
			30003		14776			44779			
	37	9,75924,30890		9,91304,42379			9,84619,88511		10,15380,11489	23	
			30003		14776			44779			
	38	9,75924,60893		9,91304,27603			9,84620,33290		10,15379,66710	22	
			30002		14776			44778			
	39	9,75924,90895		9,91304,12827			9,84620,78068		10,15379,21932	21	
			30002		14777			44778			
	40	9,75925,20897		9,91303,98050			9,84621,22846		10,15378,77154	20	
			30001		14776			44779			
	41	9,75925,50898		9,91303,83274			9,84621,67625		10,15378,32375	19	
			30002		14777			44778			
3	42	9,75925,80900		9,91303,68497			9,84622,12403		10,15377,87597	18	56
			30001		14777			44778			
	43	9,75926,10901		9,91303,53720			9,84622,57181		10,15377,42819	17	
			30000		14777			44777			
	44	9,75926,40901		9,91303,38943			9,84623,01958		10,15376,98042	16	
			30001		14777			44778			
	45	9,75926,70902		9,91303,24166			9,84623,46736		10,15376,53264	15	
			30000		14777			44777			
	46	9,75927,00902		9,91303,09389			9,84623,91513		10,15376,08487	14	
			30000		14778			44777			
	47	9,75927,30902		9,91302,94611			9,84624,36290		10,15375,63710	13	
			29999		14778			44778			
3	48	9,75927,60901		9,91302,79833			9,84624,81068		10,15375,18932	12	56
			29999		14777			44777			
	49	9,75927,90900		9,91302,65056			9,84625,25845		10,15374,74155	11	
			29999		14778			44776			
	50	9,75928,20899		9,91302,50278			9,84625,70621		10,15374,29379	10	
			29998		14778			44777			
	51	9,75928,50897		9,91302,35500			9,84626,15398		10,15373,84602	9	
			29999		14779			44776			
	52	9,75928,80896		9,91302,20721			9,84626,60174		10,15373,39826	8	
			29998		14778			44777			
	53	9,75929,10894		9,91302,05943			9,84627,04951		10,15372,95049	7	
			29997		14779			44776			
3	54	9,75929,40891		9,91301,91164			9,84627,49727		10,15372,50273	6	56
			29997		14778			44776			
	55	9,75929,70888		9,91301,76386			9,84627,94503		10,15372,05497	5	
			29997		14779			44776			
	56	9,75930,00885		9,91301,61607			9,84628,39279		10,15371,60721	4	
			29997		14779			44775			
	57	9,75930,30882		9,91301,46828			9,84628,84054		10,15371,15946	3	
			29996		14779			44776			
	58	9,75930,60878		9,91301,32049			9,84629,28830		10,15370,71170	2	
			29997		14780			44775			
	59	9,75930,90875		9,91301,17269			9,84629,73605		10,15370,26395	1	
			29995		14779			44775			
3	60	9,75931,20870		9,91301,02490			9,84630,18380		10,15369,81620	0	56
			29996		14780			44775			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,75931,20870		9,91301,02490			9,84630,18380		10,15369,81620	60	55
			29996		14780			44775			
	1	9,75931,50866		9,91300,87710			9,84630,63155		10,15369,36845	59	
			29995		14780			44775			
	2	9,75931,80861		9,91300,72930			9,84631,07930		10,15368,92070	58	
			29995		14779			44775			
	3	9,75932,10856		9,91300,58151			9,84631,52705		10,15368,47295	57	
			29994		14781			44775			
	4	9,75932,40850		9,91300,43370			9,84631,97480		10,15368,02520	56	
			29994		14780			44774			
	5	9,75932,70844		9,91300,28590			9,84632,42254		10,15367,57746	55	
			29994		14780			44774			
4	6	9,75933,00838		9,91300,13810			9,84632,87028		10,15367,12972	54	55
			29994		14781			44774			
	7	9,75933,30832		9,91299,99029			9,84633,31802		10,15366,68198	53	
			29993		14780			44774			
	8	9,75933,60825		9,91299,84249			9,84633,76576		10,15366,23424	52	
			29993		14781			44774			
	9	9,75933,90818		9,91299,69468			9,84634,21350		10,15365,78650	51	
			29993		14781			44774			
	10	9,75934,20811		9,91299,54687			9,84634,66124		10,15365,33876	50	
			29992		14781			44773			
	11	9,75934,50803		9,91299,39906			9,84635,10897		10,15364,89103	49	
			29992		14782			44774			
4	12	9,75934,80795		9,91299,25124			9,84635,55671		10,15364,44329	48	55
			29992		14781			44773			
	13	9,75935,10787		9,91299,10343			9,84636,00444		10,15363,99556	47	
			29991		14782			44773			
	14	9,75935,40778		9,91298,95561			9,84636,45217		10,15363,54783	46	
			29991		14781			44773			
	15	9,75935,70769		9,91298,80780			9,84636,89990		10,15363,10010	45	
			29991		14782			44772			
	16	9,75936,00760		9,91298,65998			9,84637,34762		10,15362,65238	44	
			29991		14782			44773			
	17	9,75936,30751		9,91298,51216			9,84637,79535		10,15362,20465	43	
			29990		14783			44772			
4	18	9,75936,60741		9,91298,36433			9,84638,24307		10,15361,75693	42	55
			29990		14782			44773			
	19	9,75936,90731		9,91298,21651			9,84638,69080		10,15361,30920	41	
			29989		14782			44772			
	20	9,75937,20720		9,91298,06869			9,84639,13852		10,15360,86148	40	
			29989		14783			44772			
	21	9,75937,50709		9,91297,92086			9,84639,58624		10,15360,41376	39	
			29989		14783			44771			
	22	9,75937,80698		9,91297,77303			9,84640,03395		10,15359,96605	38	
			29989		14783			44772			
	23	9,75938,10687		9,91297,62520			9,84640,48167		10,15359,51833	37	
			29988		14783			44771			
4	24	9,75938,40675		9,91297,47737			9,84640,92938		10,15359,07062	36	55
			29988		14783			44772			
	25	9,75938,70663		9,91297,32954			9,84641,37710		10,15358,62290	35	
			29988		14784			44771			
	26	9,75939,00651		9,91297,18170			9,84641,82481		10,15358,17519	34	
			29987		14783			44771			
	27	9,75939,30638		9,91297,03387			9,84642,27252		10,15357,72748	33	
			29987		14784			44771			
	28	9,75939,60625		9,91296,88603			9,84642,72023		10,15357,27977	32	
			29987		14784			44770			
	29	9,75939,90612		9,91296,73819			9,84643,16793		10,15356,83207	31	
			29987		14784			44771			
4	30	9,75940,20599		9,91296,59035			9,84643,61564		10,15356,38436	30	55
			29986		14784			44770			
	31	9,75940,50585		9,91296,44251			9,84644,06334		10,15355,93666	29	
			29986		14785			44770			
	32	9,75940,80571		9,91296,29466			9,84644,51104		10,15355,48896	28	
			29985		14784			44770			
	33	9,75941,10556		9,91296,14682			9,84644,95874		10,15355,04126	27	
			29985		14785			44770			
	34	9,75941,40541		9,91295,99897			9,84645,40644		10,15354,59356	26	
			29985		14785			44770			
	35	9,75941,70526		9,91295,85112			9,84645,85414		10,15354,14586	25	
			29985		14784			44769			
4	36	9,75942,00511		9,91295,70328			9,84646,30183		10,15353,69817	24	55
			29984		14786			44770			
	37	9,75942,30495		9,91295,55542			9,84646,74953		10,15353,25047	23	
			29984		14785			44769			
	38	9,75942,60479		9,91295,40757			9,84647,19722		10,15352,80278	22	
			29984		14785			44769			
	39	9,75942,90463		9,91295,25972			9,84647,64491		10,15352,35509	21	
			29983		14786			44769			
	40	9,75943,20446		9,91295,11186			9,84648,09260		10,15351,90740	20	
			29983		14786			44769			
	41	9,75943,50429		9,91294,96400			9,84648,54029		10,15351,45971	19	
			29983		14785			44769			
4	42	9,75943,80412		9,91294,81615			9,84648,98798		10,15351,01202	18	55
			29983		14786			44768			
	43	9,75944,10395		9,91294,66829			9,84649,43566		10,15350,56434	17	
			29982		14787			44768			
	44	9,75944,40377		9,91294,52042			9,84649,88334		10,15350,11666	16	
			29982		14786			44768			
	45	9,75944,70359		9,91294,37256			9,84650,33102		10,15349,66898	15	
			29981		14786			44768			
	46	9,75945,00340		9,91294,22470			9,84650,77870		10,15349,22130	14	
			29981		14787			44768			
	47	9,75945,30321		9,91294,07683			9,84651,22638		10,15348,77362	13	
			29981		14787			44768			
4	48	9,75945,60302		9,91293,92896			9,84651,67406		10,15348,32594	12	55
			29981		14787			44767			
	49	9,75945,90283		9,91293,78109			9,84652,12173		10,15347,87827	11	
			29980		14787			44768			
	50	9,75946,20263		9,91293,63322			9,84652,56941		10,15347,43059	10	
			29980		14787			44767			
	51	9,75946,50243		9,91293,48535			9,84653,01708		10,15346,98292	9	
			29980		14788			44767			
	52	9,75946,80223		9,91293,33748			9,84653,46475		10,15346,53525	8	
			29979		14788			44767			
	53	9,75947,10202		9,91293,18960			9,84653,91242		10,15346,08758	7	
			29979		14788			44767			
4	54	9,75947,40181		9,91293,04172			9,84654,36009		10,15345,63991	6	55
			29979		14788			44766			
	55	9,75947,70160		9,91292,89384			9,84654,80775		10,15345,19225	5	
			29978		14788			44767			
	56	9,75948,00138		9,91292,74596			9,84655,25542		10,15344,74458	4	
			29978		14788			44766			
	57	9,75948,30116		9,91292,59808			9,84655,70308		10,15344,29692	3	
			29978		14788			44766			
	58	9,75948,60094		9,91292,45020			9,84656,15074		10,15343,84926	2	
			29978		14788			44766			
	59	9,75948,90072		9,91292,30232			9,84656,59840		10,15343,40160	1	
			29977		14789			44766			
4	60	9,75949,20049		9,91292,15443			9,84657,04606		10,15342,95394	0	55
			29977		14789			44766			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,75949,20049		9,91292,15443			9,84657,04606		10,15342,95394	60	54
			29977		14789			44766			
	1	9,75949,50026		9,91292,00654			9,84657,49372		10,15342,50628	59	
			29976		14789			44765			
	2	9,75949,80002		9,91291,85865			9,84657,94137		10,15342,05863	58	
			29977		14789			44765			
	3	9,75950,09979		9,91291,71076			9,84658,38902		10,15341,61098	57	
			29976		14789			44766			
	4	9,75950,39955		9,91291,56287			9,84658,83668		10,15341,16332	56	
			29975		14789			44765			
	5	9,75950,69930		9,91291,41498			9,84659,28433		10,15340,71567	55	
			29976		14790			44764			
5	6	9,75950,99906		9,91291,26708			9,84659,73197		10,15340,26803	54	54
			29975		14790			44765			
	7	9,75951,29881		9,91291,11918			9,84660,17962		10,15339,82038	53	
			29974		14789			44765			
	8	9,75951,59855		9,91290,97129			9,84660,62727		10,15339,37273	52	
			29975		14790			44764			
	9	9,75951,89830		9,91290,82339			9,84661,07491		10,15338,92509	51	
			29974		14791			44764			
	10	9,75952,19804		9,91290,67548			9,84661,52255		10,15338,47745	50	
			29974		14790			44764			
	11	9,75952,49778		9,91290,52758			9,84661,97019		10,15338,02981	49	
			29973		14790			44764			
5	12	9,75952,79751		9,91290,37968			9,84662,41783		10,15337,58217	48	54
			29973		14791			44764			
	13	9,75953,09724		9,91290,23177			9,84662,86547		10,15337,13453	47	
			29973		14791			44764			
	14	9,75953,39697		9,91290,08386			9,84663,31311		10,15336,68689	46	
			29973		14791			44763			
	15	9,75953,69670		9,91289,93595			9,84663,76074		10,15336,23926	45	
			29972		14791			44764			
	16	9,75953,99642		9,91289,78804			9,84664,20838		10,15335,79162	44	
			29972		14791			44763			
	17	9,75954,29614		9,91289,64013			9,84664,65601		10,15335,34399	43	
			29972		14791			44763			
5	18	9,75954,59586		9,91289,49222			9,84665,10364		10,15334,89636	42	54
			29971		14792			44762			
	19	9,75954,89557		9,91289,34430			9,84665,55126		10,15334,44874	41	
			29971		14791			44763			
	20	9,75955,19528		9,91289,19639			9,84665,99889		10,15334,00111	40	
			29971		14792			44763			
	21	9,75955,49499		9,91289,04847			9,84666,44652		10,15333,55348	39	
			29970		14792			44762			
	22	9,75955,79469		9,91288,90055			9,84666,89414		10,15333,10586	38	
			29970		14792			44762			
	23	9,75956,09439		9,91288,75263			9,84667,34176		10,15332,65824	37	
			29970		14792			44762			
5	24	9,75956,39409		9,91288,60471			9,84667,78938		10,15332,21062	36	54
			29969		14793			44762			
	25	9,75956,69378		9,91288,45678			9,84668,23700		10,15331,76300	35	
			29969		14792			44762			
	26	9,75956,99347		9,91288,30886			9,84668,68462		10,15331,31538	34	
			29969		14793			44761			
	27	9,75957,29316		9,91288,16093			9,84669,13223		10,15330,86777	33	
			29969		14793			44762			
	28	9,75957,59285		9,91288,01300			9,84669,57985		10,15330,42015	32	
			29968		14793			44761			
	29	9,75957,89253		9,91287,86507			9,84670,02746		10,15329,97254	31	
			29968		14793			44761			
5	30	9,75958,19221		9,91287,71714			9,84670,47507		10,15329,52493	30	54
			29968		14794			44761			
	31	9,75958,49189		9,91287,56920			9,84670,92268		10,15329,07732	29	
			29967		14793			44761			
	32	9,75958,79156		9,91287,42127			9,84671,37029		10,15328,62971	28	
			29967		14794			44761			
	33	9,75959,09123		9,91287,27333			9,84671,81790		10,15328,18210	27	
			29967		14794			44760			
	34	9,75959,39090		9,91287,12539			9,84672,26550		10,15327,73450	26	
			29966		14794			44760			
	35	9,75959,69056		9,91286,97745			9,84672,71310		10,15327,28690	25	
			29966		14794			44761			
5	36	9,75959,99022		9,91286,82951			9,84673,16071		10,15326,83929	24	54
			29966		14794			44760			
	37	9,75960,28988		9,91286,68157			9,84673,60831		10,15326,39169	23	
			29965		14794			44760			
	38	9,75960,58953		9,91286,53363			9,84674,05591		10,15325,94409	22	
			29965		14795			44759			
	39	9,75960,88918		9,91286,38568			9,84674,50350		10,15325,49650	21	
			29965		14795			44760			
	40	9,75961,18883		9,91286,23773			9,84674,95110		10,15325,04890	20	
			29965		14794			44759			
	41	9,75961,48848		9,91286,08979			9,84675,39869		10,15324,60131	19	
			29964		14795			44759			
5	42	9,75961,78812		9,91285,94184			9,84675,84628		10,15324,15372	18	54
			29964		14796			44759			
	43	9,75962,08776		9,91285,79388			9,84676,29387		10,15323,70613	17	
			29964		14795			44759			
	44	9,75962,38740		9,91285,64593			9,84676,74146		10,15323,25854	16	
			29963		14795			44759			
	45	9,75962,68703		9,91285,49798			9,84677,18905		10,15322,81095	15	
			29963		14796			44759			
	46	9,75962,98666		9,91285,35002			9,84677,63664		10,15322,36336	14	
			29962		14796			44758			
	47	9,75963,28628		9,91285,20206			9,84678,08422		10,15321,91578	13	
			29963		14796			44759			
5	48	9,75963,58591		9,91285,05410			9,84678,53181		10,15321,46819	12	54
			29962		14796			44758			
	49	9,75963,88553		9,91284,90614			9,84678,97939		10,15321,02061	11	
			29962		14796			44758			
	50	9,75964,18515		9,91284,75818			9,84679,42697		10,15320,57303	10	
			29961		14796			44757			
	51	9,75964,48476		9,91284,61022			9,84679,87454		10,15320,12546	9	
			29961		14797			44758			
	52	9,75964,78437		9,91284,46225			9,84680,32212		10,15319,67788	8	
			29961		14797			44758			
	53	9,75965,08398		9,91284,31428			9,84680,76970		10,15319,23030	7	
			29961		14796			44757			
5	54	9,75965,38359		9,91284,16632			9,84681,21727		10,15318,78273	6	54
			29960		14797			44757			
	55	9,75965,68319		9,91284,01835			9,84681,66484		10,15318,33516	5	
			29960		14798			44757			
	56	9,75965,98279		9,91283,87037			9,84682,11241		10,15317,88759	4	
			29959		14797			44757			
	57	9,75966,28238		9,91283,72240			9,84682,55998		10,15317,44002	3	
			29959		14797			44757			
	58	9,75966,58197		9,91283,57443			9,84683,00755		10,15316,99245	2	
			29959		14798			44756			
	59	9,75966,88156		9,91283,42645			9,84683,45511		10,15316,54489	1	
			29959		14798			44757			
5	60	9,75967,18115		9,91283,27847			9,84683,90268		10,15316,09732	0	54
			29958		14798			44756			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,75967,18115		9,91283,27847			9,84683,90268		10,15316,09732	60	53
	1	9,75967,48073	29958	9,91283,13049	14798		9,84684,35024	44756	10,15315,64976	59	
	2	9,75967,78032	29959	9,91282,98251	14798		9,84684,79780	44756	10,15315,20220	58	
	3	9,75968,07989	29957	9,91282,83453	14798		9,84685,24536	44756	10,15314,75464	57	
	4	9,75968,37947	29958	9,91282,68655	14799		9,84685,69292	44756	10,15314,30708	56	
	5	9,75968,67904	29957	9,91282,53856	14799		9,84686,14048	44755	10,15313,85952	55	
6	6	9,75968,97861	29957	9,91282,39057	14798		9,84686,58803	44755	10,15313,41197	54	53
	7	9,75969,27817	29956	9,91282,24259	14799		9,84687,03558	44756	10,15312,96442	53	
	8	9,75969,57773	29956	9,91282,09460	14799		9,84687,48314	44755	10,15312,51686	52	
	9	9,75969,87729	29956	9,91281,94661	14800		9,84687,93069	44754	10,15312,06931	51	
	10	9,75970,17685	29955	9,91281,79861	14799		9,84688,37823	44755	10,15311,62177	50	
	11	9,75970,47640	29955	9,91281,65062	14800		9,84688,82578	44755	10,15311,17422	49	
6	12	9,75970,77595	29955	9,91281,50262	14800		9,84689,27333	44754	10,15310,72667	48	53
	13	9,75971,07550	29954	9,91281,35462	14799		9,84689,72087	44754	10,15310,27913	47	
	14	9,75971,37504	29954	9,91281,20663	14800		9,84690,16841	44754	10,15309,83159	46	
	15	9,75971,67458	29954	9,91281,05863	14801		9,84690,61595	44754	10,15309,38405	45	
	16	9,75971,97412	29953	9,91280,91062	14800		9,84691,06349	44754	10,15308,93651	44	
	17	9,75972,27365	29953	9,91280,76262	14801		9,84691,51103	44754	10,15308,48897	43	
6	18	9,75972,57318	29953	9,91280,61461	14800		9,84691,95857	44753	10,15308,04143	42	53
	19	9,75972,87271	29952	9,91280,46661	14801		9,84692,40610	44753	10,15307,59390	41	
	20	9,75973,17223	29953	9,91280,31860	14801		9,84692,85363	44754	10,15307,14637	40	
	21	9,75973,47176	29952	9,91280,17059	14801		9,84693,30117	44753	10,15306,69883	39	
	22	9,75973,77128	29951	9,91280,02258	14801		9,84693,74870	44752	10,15306,25130	38	
	23	9,75974,07079	29951	9,91279,87457	14802		9,84694,19622	44753	10,15305,80378	37	
6	24	9,75974,37030	29951	9,91279,72655	14801		9,84694,64375	44753	10,15305,35625	36	53
	25	9,75974,66981	29951	9,91279,57854	14802		9,84695,09128	44752	10,15304,90872	35	
	26	9,75974,96932	29950	9,91279,43052	14802		9,84695,53880	44752	10,15304,46120	34	
	27	9,75975,26882	29950	9,91279,28250	14802		9,84695,98632	44752	10,15304,01368	33	
	28	9,75975,56832	29950	9,91279,13448	14802		9,84696,43384	44752	10,15303,56616	32	
	29	9,75975,86782	29949	9,91278,98646	14802		9,84696,88136	44752	10,15303,11864	31	
6	30	9,75976,16731	29949	9,91278,83844	14803		9,84697,32888	44751	10,15302,67112	30	53
	31	9,75976,46680	29949	9,91278,69041	14803		9,84697,77639	44752	10,15302,22361	29	
	32	9,75976,76629	29949	9,91278,54238	14802		9,84698,22391	44751	10,15301,77609	28	
	33	9,75977,06578	29948	9,91278,39436	14803		9,84698,67142	44751	10,15301,32858	27	
	34	9,75977,36526	29948	9,91278,24633	14803		9,84699,11893	44751	10,15300,88107	26	
	35	9,75977,66474	29947	9,91278,09830	14804		9,84699,56644	44751	10,15300,43356	25	
6	36	9,75977,96421	29948	9,91277,95026	14803		9,84700,01395	44751	10,15299,98605	24	53
	37	9,75978,26369	29946	9,91277,80223	14804		9,84700,46146	44750	10,15299,53854	23	
	38	9,75978,56315	29947	9,91277,65419	14803		9,84700,90896	44750	10,15299,09104	22	
	39	9,75978,86262	29946	9,91277,50616	14804		9,84701,35646	44751	10,15298,64354	21	
	40	9,75979,16208	29946	9,91277,35812	14804		9,84701,80397	44750	10,15298,19603	20	
	41	9,75979,46154	29946	9,91277,21008	14804		9,84702,25147	44749	10,15297,74853	19	
6	42	9,75979,76100	29946	9,91277,06204	14805		9,84702,69896	44750	10,15297,30104	18	53
	43	9,75980,06046	29945	9,91276,91399	14804		9,84703,14646	44750	10,15296,85354	17	
	44	9,75980,35991	29944	9,91276,76595	14805		9,84703,59396	44749	10,15296,40604	16	
	45	9,75980,65935	29945	9,91276,61790	14805		9,84704,04145	44749	10,15295,95855	15	
	46	9,75980,95880	29944	9,91276,46985	14804		9,84704,48894	44749	10,15295,51106	14	
	47	9,75981,25824	29944	9,91276,32181	14806		9,84704,93643	44749	10,15295,06357	13	
6	48	9,75981,55768	29943	9,91276,17375	14805		9,84705,38392	44749	10,15294,61608	12	53
	49	9,75981,85711	29944	9,91276,02570	14805		9,84705,83141	44749	10,15294,16859	11	
	50	9,75982,15655	29943	9,91275,87765	14806		9,84706,27890	44748	10,15293,72110	10	
	51	9,75982,45598	29942	9,91275,72959	14805		9,84706,72638	44749	10,15293,27362	9	
	52	9,75982,75540	29942	9,91275,58154	14806		9,84707,17387	44748	10,15292,82613	8	
	53	9,75983,05482	29942	9,91275,43348	14806		9,84707,62135	44748	10,15292,37865	7	
6	54	9,75983,35424	29942	9,91275,28542	14806		9,84708,06883	44748	10,15291,93117	6	53
	55	9,75983,65366	29941	9,91275,13736	14807		9,84708,51631	44747	10,15291,48369	5	
	56	9,75983,95307	29942	9,91274,98929	14806		9,84708,96378	44748	10,15291,03622	4	
	57	9,75984,25249	29940	9,91274,84123	14807		9,84709,41126	44747	10,15290,58874	3	
	58	9,75984,55189	29941	9,91274,69316	14807		9,84709,85873	44747	10,15290,14127	2	
	59	9,75984,85130	29940	9,91274,54509	14806		9,84710,30620	44747	10,15289,69380	1	
6	60	9,75985,15070	29940	9,91274,39703	14808		9,84710,75367	44747	10,15289,24633	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,75985,15070		9,91274,39703			9,84710,75367		10,15289,24633	60	52
			29940		14808			44747			
	1	9,75985,45010		9,91274,24895			9,84711,20114		10,15288,79886	59	
			29939		14807			44747			
	2	9,75985,74949		9,91274,10088			9,84711,64861		10,15288,35139	58	
			29939		14807			44747			
	3	9,75986,04888		9,91273,95281			9,84712,09608		10,15287,90392	57	
			29939		14808			44746			
	4	9,75986,34827		9,91273,80473			9,84712,54354		10,15287,45646	56	
			29939		14807			44746			
	5	9,75986,64766		9,91273,65666			9,84712,99100		10,15287,00900	55	
			29938		14808			44746			
7	6	9,75986,94704		9,91273,50858			9,84713,43846		10,15286,56154	54	52
			29938		14808			44746			
	7	9,75987,24642		9,91273,36050			9,84713,88592		10,15286,11408	53	
			29938		14808			44746			
	8	9,75987,54580		9,91273,21242			9,84714,33338		10,15285,66662	52	
			29937		14809			44746			
	9	9,75987,84517		9,91273,06433			9,84714,78084		10,15285,21916	51	
			29937		14808			44745			
	10	9,75988,14454		9,91272,91625			9,84715,22829		10,15284,77171	50	
			29937		14809			44746			
	11	9,75988,44391		9,91272,76816			9,84715,67575		10,15284,32425	49	
			29937		14808			44745			
7	12	9,75988,74328		9,91272,62008			9,84716,12320		10,15283,87680	48	52
			29936		14809			44745			
	13	9,75989,04264		9,91272,47199			9,84716,57065		10,15283,42935	47	
			29936		14809			44745			
	14	9,75989,34200		9,91272,32390			9,84717,01810		10,15282,98190	46	
			29935		14809			44744			
	15	9,75989,64135		9,91272,17581			9,84717,46554		10,15282,53446	45	
			29935		14810			44745			
	16	9,75989,94070		9,91272,02771			9,84717,91299		10,15282,08701	44	
			29935		14809			44744			
	17	9,75990,24005		9,91271,87962			9,84718,36043		10,15281,63957	43	
			29935		14810			44745			
7	18	9,75990,53940		9,91271,73152			9,84718,80788		10,15281,19212	42	52
			29934		14810			44744			
	19	9,75990,83874		9,91271,58342			9,84719,25532		10,15280,74468	41	
			29934		14810			44744			
	20	9,75991,13808		9,91271,43532			9,84719,70276		10,15280,29724	40	
			29934		14810			44743			
	21	9,75991,43742		9,91271,28722			9,84720,15019		10,15279,84981	39	
			29933		14810			44744			
	22	9,75991,73675		9,91271,13912			9,84720,59763		10,15279,40237	38	
			29933		14811			44744			
	23	9,75992,03608		9,91270,99101			9,84721,04507		10,15278,95493	37	
			29933		14810			44743			
7	24	9,75992,33541		9,91270,84291			9,84721,49250		10,15278,50750	36	52
			29932		14811			44743			
	25	9,75992,63473		9,91270,69480			9,84721,93993		10,15278,06007	35	
			29932		14811			44743			
	26	9,75992,93405		9,91270,54669			9,84722,38736		10,15277,61264	34	
			29932		14811			44743			
	27	9,75993,23337		9,91270,39858			9,84722,83479		10,15277,16521	33	
			29932		14811			44743			
	28	9,75993,53269		9,91270,25047			9,84723,28222		10,15276,71778	32	
			29931		14811			44742			
	29	9,75993,83200		9,91270,10236			9,84723,72964		10,15276,27036	31	
			29931		14812			44743			
7	30	9,75994,13131		9,91269,95424			9,84724,17707		10,15275,82293	30	52
			29930		14811			44742			
	31	9,75994,43061		9,91269,80613			9,84724,62449		10,15275,37551	29	
			29931		14812			44742			
	32	9,75994,72992		9,91269,65801			9,84725,07191		10,15274,92809	28	
			29930		14812			44742			
	33	9,75995,02922		9,91269,50989			9,84725,51933		10,15274,48067	27	
			29929		14812			44741			
	34	9,75995,32851		9,91269,36177			9,84725,96674		10,15274,03326	26	
			29930		14812			44742			
	35	9,75995,62781		9,91269,21365			9,84726,41416		10,15273,58584	25	
			29929		14813			44742			
7	36	9,75995,92710		9,91269,06552			9,84726,86158		10,15273,13842	24	52
			29928		14812			44741			
	37	9,75996,22638		9,91268,91740			9,84727,30899		10,15272,69101	23	
			29929		14813			44741			
	38	9,75996,52567		9,91268,76927			9,84727,75640		10,15272,24360	22	
			29928		14813			44741			
	39	9,75996,82495		9,91268,62114			9,84728,20381		10,15271,79619	21	
			29928		14813			44741			
	40	9,75997,12423		9,91268,47301			9,84728,65122		10,15271,34878	20	
			29927		14813			44740			
	41	9,75997,42350		9,91268,32488			9,84729,09862		10,15270,90138	19	
			29927		14813			44741			
7	42	9,75997,72277		9,91268,17675			9,84729,54603		10,15270,45397	18	52
			29927		14814			44740			
	43	9,75998,02204		9,91268,02861			9,84729,99343		10,15270,00657	17	
			29927		14814			44740			
	44	9,75998,32131		9,91267,88047			9,84730,44083		10,15269,55917	16	
			29926		14813			44741			
	45	9,75998,62057		9,91267,73234			9,84730,88824		10,15269,11176	15	
			29926		14814			44739			
	46	9,75998,91983		9,91267,58420			9,84731,33563		10,15268,66437	14	
			29926		14814			44740			
	47	9,75999,21909		9,91267,43606			9,84731,78303		10,15268,21697	13	
			29925		14815			44740			
7	48	9,75999,51834		9,91267,28791			9,84732,23043		10,15267,76957	12	52
			29925		14814			44739			
	49	9,75999,81759		9,91267,13977			9,84732,67782		10,15267,32218	11	
			29925		14815			44739			
	50	9,76000,11684		9,91266,99162			9,84733,12521		10,15266,87479	10	
			29924		14814			44740			
	51	9,76000,41608		9,91266,84348			9,84733,57261		10,15266,42739	9	
			29924		14815			44738			
	52	9,76000,71532		9,91266,69533			9,84734,01999		10,15265,98001	8	
			29924		14815			44739			
	53	9,76001,01456		9,91266,54718			9,84734,46738		10,15265,53262	7	
			29924		14815			44739			
7	54	9,76001,31380		9,91266,39903			9,84734,91477		10,15265,08523	6	52
			29923		14816			44738			
	55	9,76001,61303		9,91266,25087			9,84735,36215		10,15264,63785	5	
			29923		14815			44739			
	56	9,76001,91226		9,91266,10272			9,84735,80954		10,15264,19046	4	
			29922		14816			44738			
	57	9,76002,21148		9,91265,95456			9,84736,25692		10,15263,74308	3	
			29923		14815			44738			
	58	9,76002,51071		9,91265,80641			9,84736,70430		10,15263,29570	2	
			29922		14816			44738			
	59	9,76002,80993		9,91265,65825			9,84737,15168		10,15262,84832	1	
			29921		14816			44737			
7	60	9,76003,10914		9,91265,51009			9,84737,59905		10,15262,40095	0	52
			29921		14817			44738			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,76003,10914		9,91265,51009			9,84737,59905		10,15262,40095	60	51
	1	9,76003,40835	29921	9,91265,36192	14817		9,84738,04643	44738	10,15261,95357	59	
	2	9,76003,70757	29922	9,91265,21376	14816		9,84738,49380	44737	10,15261,50620	58	
	3	9,76004,00677	29920	9,91265,06560	14816		9,84738,94118	44738	10,15261,05882	57	
	4	9,76004,30598	29921	9,91264,91743	14817		9,84739,38855	44737	10,15260,61145	56	
	5	9,76004,60518	29920	9,91264,76926	14817		9,84739,83592	44737	10,15260,16408	55	
8	6	9,76004,90438	29920	9,91264,62109	14817		9,84740,28328	44736	10,15259,71672	54	51
	7	9,76005,20357	29919	9,91264,47292	14817		9,84740,73065	44737	10,15259,26935	53	
	8	9,76005,50276	29919	9,91264,32475	14818		9,84741,17802	44736	10,15258,82198	52	
	9	9,76005,80195	29919	9,91264,17657	14817		9,84741,62538	44736	10,15258,37462	51	
	10	9,76006,10114	29918	9,91264,02840	14818		9,84742,07274	44736	10,15257,92726	50	
	11	9,76006,40032	29918	9,91263,88022	14818		9,84742,52010	44736	10,15257,47990	49	
8	12	9,76006,69950	29917	9,91263,73204	14818		9,84742,96746	44736	10,15257,03254	48	51
	13	9,76006,99867	29918	9,91263,58386	14818		9,84743,41482	44735	10,15256,58518	47	
	14	9,76007,29785	29917	9,91263,43568	14819		9,84743,86217	44735	10,15256,13783	46	
	15	9,76007,59702	29917	9,91263,28749	14818		9,84744,30952	44736	10,15255,69048	45	
	16	9,76007,89619	29916	9,91263,13931	14819		9,84744,75688	44735	10,15255,24312	44	
	17	9,76008,19535	29916	9,91262,99112	14819		9,84745,20423	44735	10,15254,79577	43	
8	18	9,76008,49451	29916	9,91262,84293	14819		9,84745,65158	44734	10,15254,34842	42	51
	19	9,76008,79367	29915	9,91262,69474	14819		9,84746,09892	44735	10,15253,90108	41	
	20	9,76009,09282	29915	9,91262,54655	14819		9,84746,54627	44734	10,15253,45373	40	
	21	9,76009,39197	29915	9,91262,39836	14819		9,84746,99361	44735	10,15253,00639	39	
	22	9,76009,69112	29915	9,91262,25017	14820		9,84747,44096	44734	10,15252,55904	38	
	23	9,76009,99027	29914	9,91262,10197	14820		9,84747,88830	44734	10,15252,11170	37	
8	24	9,76010,28941	29914	9,91261,95377	14820		9,84748,33564	44734	10,15251,66436	36	51
	25	9,76010,58855	29914	9,91261,80557	14820		9,84748,78298	44733	10,15251,21702	35	
	26	9,76010,88769	29913	9,91261,65737	14820		9,84749,23031	44734	10,15250,76969	34	
	27	9,76011,18682	29913	9,91261,50917	14820		9,84749,67765	44733	10,15250,32235	33	
	28	9,76011,48595	29913	9,91261,36097	14821		9,84750,12498	44733	10,15249,87502	32	
	29	9,76011,78508	29912	9,91261,21276	14820		9,84750,57231	44733	10,15249,42769	31	
8	30	9,76012,08420	29912	9,91261,06456	14821		9,84751,01964	44733	10,15248,98036	30	51
	31	9,76012,38332	29912	9,91260,91635	14821		9,84751,46697	44733	10,15248,53303	29	
	32	9,76012,68244	29911	9,91260,76814	14821		9,84751,91430	44733	10,15248,08570	28	
	33	9,76012,98155	29912	9,91260,61993	14821		9,84752,36163	44732	10,15247,63837	27	
	34	9,76013,28067	29910	9,91260,47172	14822		9,84752,80895	44732	10,15247,19105	26	
	35	9,76013,57977	29911	9,91260,32350	14821		9,84753,25627	44732	10,15246,74373	25	
8	36	9,76013,87888	29910	9,91260,17529	14822		9,84753,70359	44732	10,15246,29641	24	51
	37	9,76014,17798	29910	9,91260,02707	14822		9,84754,15091	44732	10,15245,84909	23	
	38	9,76014,47708	29910	9,91259,87885	14822		9,84754,59823	44732	10,15245,40177	22	
	39	9,76014,77618	29909	9,91259,73063	14822		9,84755,04555	44731	10,15244,95445	21	
	40	9,76015,07527	29909	9,91259,58241	14823		9,84755,49286	44732	10,15244,50714	20	
	41	9,76015,37436	29909	9,91259,43418	14822		9,84755,94018	44731	10,15244,05982	19	
8	42	9,76015,67345	29908	9,91259,28596	14823		9,84756,38749	44731	10,15243,61251	18	51
	43	9,76015,97253	29908	9,91259,13773	14822		9,84756,83480	44731	10,15243,16520	17	
	44	9,76016,27161	29908	9,91258,98951	14823		9,84757,28211	44730	10,15242,71789	16	
	45	9,76016,57069	29908	9,91258,84128	14823		9,84757,72941	44731	10,15242,27059	15	
	46	9,76016,86977	29907	9,91258,69305	14824		9,84758,17672	44730	10,15241,82328	14	
	47	9,76017,16884	29907	9,91258,54481	14823		9,84758,62402	44731	10,15241,37598	13	
8	48	9,76017,46791	29906	9,91258,39658	14824		9,84759,07133	44730	10,15240,92867	12	51
	49	9,76017,76697	29906	9,91258,24834	14823		9,84759,51863	44730	10,15240,48137	11	
	50	9,76018,06603	29906	9,91258,10011	14824		9,84759,96593	44729	10,15240,03407	10	
	51	9,76018,36509	29906	9,91257,95187	14824		9,84760,41322	44730	10,15239,58678	9	
	52	9,76018,66415	29905	9,91257,80363	14824		9,84760,86052	44730	10,15239,13948	8	
	53	9,76018,96320	29905	9,91257,65539	14825		9,84761,30782	44729	10,15238,69218	7	
8	54	9,76019,26225	29905	9,91257,50714	14824		9,84761,75511	44729	10,15238,24489	6	51
	55	9,76019,56130	29904	9,91257,35890	14825		9,84762,20240	44729	10,15237,79760	5	
	56	9,76019,86034	29904	9,91257,21065	14824		9,84762,64969	44729	10,15237,35031	4	
	57	9,76020,15938	29904	9,91257,06241	14825		9,84763,09698	44729	10,15236,90302	3	
	58	9,76020,45842	29904	9,91256,91416	14825		9,84763,54427	44728	10,15236,45573	2	
	59	9,76020,75746	29903	9,91256,76591	14826		9,84763,99155	44728	10,15236,00845	1	
8	60	9,76021,05649	29903	9,91256,61765	14825		9,84764,43883	44729	10,15235,56117	0	51
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,76021,05649		9,91256,61765			9,84764,43883		10,15235,56117	60	50
	1	9,76021,35552	29903	9,91256,46940	14825		9,84764,88612	44729	10,15235,11388	59	
	2	9,76021,65454	29902	9,91256,32114	14826		9,84765,33340	44728	10,15234,66660	58	
	3	9,76021,95356	29902	9,91256,17289	14825		9,84765,78068	44728	10,15234,21932	57	
	4	9,76022,25258	29902	9,91256,02463	14826		9,84766,22795	44727	10,15233,77205	56	
	5	9,76022,55160	29901	9,91255,87637	14826		9,84766,67523	44728	10,15233,32477	55	
9	6	9,76022,85061	29901	9,91255,72811	14827		9,84767,12251	44728	10,15232,87749	54	50
	7	9,76023,14962	29901	9,91255,57984	14826		9,84767,56978	44727	10,15232,43022	53	
	8	9,76023,44863	29900	9,91255,43158	14827		9,84768,01705	44727	10,15231,98295	52	
	9	9,76023,74763	29900	9,91255,28331	14826		9,84768,46432	44727	10,15231,53568	51	
	10	9,76024,04663	29900	9,91255,13505	14827		9,84768,91159	44726	10,15231,08841	50	
	11	9,76024,34563	29900	9,91254,98678	14827		9,84769,35885	44727	10,15230,64115	49	
9	12	9,76024,64463	29899	9,91254,83851	14828		9,84769,80612	44726	10,15230,19388	48	50
	13	9,76024,94362	29899	9,91254,69023	14827		9,84770,25338	44727	10,15229,74662	47	
	14	9,76025,24261	29898	9,91254,54196	14827		9,84770,70065	44726	10,15229,29935	46	
	15	9,76025,54159	29898	9,91254,39369	14828		9,84771,14791	44725	10,15228,85209	45	
	16	9,76025,84057	29898	9,91254,24541	14828		9,84771,59516	44726	10,15228,40484	44	
	17	9,76026,13955	29898	9,91254,09713	14828		9,84772,04242	44726	10,15227,95758	43	
9	18	9,76026,43853	29897	9,91253,94885	14828		9,84772,48968	44725	10,15227,51032	42	50
	19	9,76026,73750	29897	9,91253,80057	14828		9,84772,93693	44726	10,15227,06307	41	
	20	9,76027,03647	29897	9,91253,65229	14829		9,84773,38419	44725	10,15226,61581	40	
	21	9,76027,33544	29896	9,91253,50400	14828		9,84773,83144	44725	10,15226,16856	39	
	22	9,76027,63440	29896	9,91253,35572	14829		9,84774,27869	44724	10,15225,72131	38	
	23	9,76027,93336	29896	9,91253,20743	14829		9,84774,72593	44725	10,15225,27407	37	
9	24	9,76028,23232	29896	9,91253,05914	14829		9,84775,17318	44725	10,15224,82682	36	50
	25	9,76028,53128	29895	9,91252,91085	14829		9,84775,62043	44724	10,15224,37957	35	
	26	9,76028,83023	29895	9,91252,76256	14830		9,84776,06767	44724	10,15223,93233	34	
	27	9,76029,12918	29894	9,91252,61426	14829		9,84776,51491	44724	10,15223,48509	33	
	28	9,76029,42812	29894	9,91252,46597	14830		9,84776,96215	44724	10,15223,03785	32	
	29	9,76029,72706	29894	9,91252,31767	14829		9,84777,40939	44724	10,15222,59061	31	
9	30	9,76030,02600	29894	9,91252,16938	14830		9,84777,85663	44723	10,15222,14337	30	50
	31	9,76030,32494	29893	9,91252,02108	14831		9,84778,30386	44724	10,15221,69614	29	
	32	9,76030,62387	29893	9,91251,87277	14830		9,84778,75110	44723	10,15221,24890	28	
	33	9,76030,92280	29893	9,91251,72447	14830		9,84779,19833	44723	10,15220,80167	27	
	34	9,76031,22173	29892	9,91251,57617	14831		9,84779,64556	44723	10,15220,35444	26	
	35	9,76031,52065	29892	9,91251,42786	14831		9,84780,09279	44723	10,15219,90721	25	
9	36	9,76031,81957	29892	9,91251,27955	14830		9,84780,54002	44722	10,15219,45998	24	50
	37	9,76032,11849	29892	9,91251,13125	14831		9,84780,98724	44723	10,15219,01276	23	
	38	9,76032,41741	29891	9,91250,98294	14832		9,84781,43447	44722	10,15218,56553	22	
	39	9,76032,71632	29891	9,91250,83462	14831		9,84781,88169	44722	10,15218,11831	21	
	40	9,76033,01523	29890	9,91250,68631	14831		9,84782,32891	44723	10,15217,67109	20	
	41	9,76033,31413	29890	9,91250,53800	14832		9,84782,77614	44721	10,15217,22386	19	
9	42	9,76033,61303	29890	9,91250,38968	14832		9,84783,22335	44722	10,15216,77665	18	50
	43	9,76033,91193	29890	9,91250,24136	14832		9,84783,67057	44722	10,15216,32943	17	
	44	9,76034,21083	29889	9,91250,09304	14832		9,84784,11779	44721	10,15215,88221	16	
	45	9,76034,50972	29889	9,91249,94472	14832		9,84784,56500	44721	10,15215,43500	15	
	46	9,76034,80861	29889	9,91249,79640	14833		9,84785,01221	44721	10,15214,98779	14	
	47	9,76035,10750	29888	9,91249,64807	14832		9,84785,45942	44721	10,15214,54058	13	
9	48	9,76035,40638	29888	9,91249,49975	14833		9,84785,90663	44721	10,15214,09337	12	50
	49	9,76035,70526	29888	9,91249,35142	14833		9,84786,35384	44721	10,15213,64616	11	
	50	9,76036,00414	29887	9,91249,20309	14833		9,84786,80105	44720	10,15213,19895	10	
	51	9,76036,30301	29888	9,91249,05476	14833		9,84787,24825	44720	10,15212,75175	9	
	52	9,76036,60189	29886	9,91248,90643	14833		9,84787,69545	44721	10,15212,30455	8	
	53	9,76036,90075	29887	9,91248,75810	14834		9,84788,14266	44720	10,15211,85734	7	
9	54	9,76037,19962	29886	9,91248,60976	14833		9,84788,58986	44720	10,15211,41014	6	50
	55	9,76037,49848	29886	9,91248,46143	14834		9,84789,03706	44719	10,15210,96294	5	
	56	9,76037,79734	29886	9,91248,31309	14834		9,84789,48425	44720	10,15210,51575	4	
	57	9,76038,09620	29885	9,91248,16475	14834		9,84789,93145	44719	10,15210,06855	3	
	58	9,76038,39505	29885	9,91248,01641	14834		9,84790,37864	44719	10,15209,62136	2	
	59	9,76038,69390	29885	9,91247,86807	14835		9,84790,82583	44719	10,15209,17417	1	
9	60	9,76038,99275	29884	9,91247,71972	14834		9,84791,27302	44719	10,15208,72698	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,76038,99275		9,91247,71972			9,84791,27302		10,15208,72698	60	49
			29884		14834			44719			
	1	9,76039,29159		9,91247,57138			9,84791,72021		10,15208,27979	59	
			29884		14835			44719			
	2	9,76039,59043		9,91247,42303			9,84792,16740		10,15207,83260	58	
			29884		14835			44719			
	3	9,76039,88927		9,91247,27468			9,84792,61459		10,15207,38541	57	
			29883		14835			44718			
	4	9,76040,18810		9,91247,12633			9,84793,06177		10,15206,93823	56	
			29884		14835			44718			
	5	9,76040,48694		9,91246,97798			9,84793,50895		10,15206,49105	55	
			29882		14835			44719			
10	6	9,76040,78576		9,91246,82963			9,84793,95614		10,15206,04386	54	49
			29883		14836			44718			
	7	9,76041,08459		9,91246,68127			9,84794,40332		10,15205,59668	53	
			29882		14835			44717			
	8	9,76041,38341		9,91246,53292			9,84794,85049		10,15205,14951	52	
			29882		14836			44718			
	9	9,76041,68223		9,91246,38456			9,84795,29767		10,15204,70233	51	
			29882		14836			44718			
	10	9,76041,98105		9,91246,23620			9,84795,74485		10,15204,25515	50	
			29881		14836			44717			
	11	9,76042,27986		9,91246,08784			9,84796,19202		10,15203,80798	49	
			29881		14836			44717			
10	12	9,76042,57867		9,91245,93948			9,84796,63919		10,15203,36081	48	49
			29881		14837			44717			
	13	9,76042,87748		9,91245,79111			9,84797,08636		10,15202,91364	47	
			29880		14836			44717			
	14	9,76043,17628		9,91245,64275			9,84797,53353		10,15202,46647	46	
			29880		14837			44717			
	15	9,76043,47508		9,91245,49438			9,84797,98070		10,15202,01930	45	
			29880		14837			44717			
	16	9,76043,77388		9,91245,34601			9,84798,42787		10,15201,57213	44	
			29879		14837			44716			
	17	9,76044,07267		9,91245,19764			9,84798,87503		10,15201,12497	43	
			29879		14837			44716			
10	18	9,76044,37146		9,91245,04927			9,84799,32219		10,15200,67781	42	49
			29879		14837			44716			
	19	9,76044,67025		9,91244,90090			9,84799,76935		10,15200,23065	41	
			29879		14838			44716			
	20	9,76044,96904		9,91244,75252			9,84800,21651		10,15199,78349	40	
			29878		14837			44716			
	21	9,76045,26782		9,91244,60415			9,84800,66367		10,15199,33633	39	
			29878		14838			44716			
	22	9,76045,56660		9,91244,45577			9,84801,11083		10,15198,88917	38	
			29878		14838			44715			
	23	9,76045,86538		9,91244,30739			9,84801,55798		10,15198,44202	37	
			29877		14838			44716			
10	24	9,76046,16415		9,91244,15901			9,84802,00514		10,15197,99486	36	49
			29877		14838			44715			
	25	9,76046,46292		9,91244,01063			9,84802,45229		10,15197,54771	35	
			29877		14838			44715			
	26	9,76046,76169		9,91243,86225			9,84802,89944		10,15197,10056	34	
			29876		14839			44715			
	27	9,76047,06045		9,91243,71386			9,84803,34659		10,15196,65341	33	
			29876		14839			44715			
	28	9,76047,35921		9,91243,56547			9,84803,79374		10,15196,20626	32	
			29876		14838			44714			
	29	9,76047,65797		9,91243,41709			9,84804,24088		10,15195,75912	31	
			29875		14839			44715			
10	30	9,76047,95672		9,91243,26870			9,84804,68803		10,15195,31197	30	49
			29875		14840			44714			
	31	9,76048,25547		9,91243,12030			9,84805,13517		10,15194,86483	29	
			29875		14839			44714			
	32	9,76048,55422		9,91242,97191			9,84805,58231		10,15194,41769	28	
			29875		14839			44714			
	33	9,76048,85297		9,91242,82352			9,84806,02945		10,15193,97055	27	
			29874		14840			44714			
	34	9,76049,15171		9,91242,67512			9,84806,47659		10,15193,52341	26	
			29874		14840			44713			
	35	9,76049,45045		9,91242,52672			9,84806,92372		10,15193,07628	25	
			29873		14839			44714			
10	36	9,76049,74918		9,91242,37833			9,84807,37086		10,15192,62914	24	49
			29874		14841			44713			
	37	9,76050,04792		9,91242,22992			9,84807,81799		10,15192,18201	23	
			29873		14840			44713			
	38	9,76050,34665		9,91242,08152			9,84808,26512		10,15191,73488	22	
			29872		14840			44714			
	39	9,76050,64537		9,91241,93312			9,84808,71226		10,15191,28774	21	
			29873		14841			44712			
	40	9,76050,94410		9,91241,78471			9,84809,15938		10,15190,84062	20	
			29872		14840			44713			
	41	9,76051,24282		9,91241,63631			9,84809,60651		10,15190,39349	19	
			29872		14841			44713			
10	42	9,76051,54154		9,91241,48790			9,84810,05364		10,15189,94636	18	49
			29871		14841			44712			
	43	9,76051,84025		9,91241,33949			9,84810,50076		10,15189,49924	17	
			29871		14841			44712			
	44	9,76052,13896		9,91241,19108			9,84810,94788		10,15189,05212	16	
			29871		14841			44712			
	45	9,76052,43767		9,91241,04267			9,84811,39500		10,15188,60500	15	
			29871		14842			44712			
	46	9,76052,73638		9,91240,89425			9,84811,84212		10,15188,15788	14	
			29870		14841			44712			
	47	9,76053,03508		9,91240,74584			9,84812,28924		10,15187,71076	13	
			29870		14842			44712			
10	48	9,76053,33378		9,91240,59742			9,84812,73636		10,15187,26364	12	49
			29869		14842			44711			
	49	9,76053,63247		9,91240,44900			9,84813,18347		10,15186,81653	11	
			29870		14842			44712			
	50	9,76053,93117		9,91240,30058			9,84813,63059		10,15186,36941	10	
			29869		14842			44711			
	51	9,76054,22986		9,91240,15216			9,84814,07770		10,15185,92230	9	
			29868		14842			44711			
	52	9,76054,52854		9,91240,00374			9,84814,52481		10,15185,47519	8	
			29869		14843			44711			
	53	9,76054,82723		9,91239,85531			9,84814,97192		10,15185,02808	7	
			29868		14843			44710			
10	54	9,76055,12591		9,91239,70688			9,84815,41902		10,15184,58098	6	49
			29868		14842			44711			
	55	9,76055,42459		9,91239,55846			9,84815,86613		10,15184,13387	5	
			29867		14843			44710			
	56	9,76055,72326		9,91239,41003			9,84816,31323		10,15183,68677	4	
			29867		14843			44711			
	57	9,76056,02193		9,91239,26160			9,84816,76034		10,15183,23966	3	
			29867		14844			44710			
	58	9,76056,32060		9,91239,11316			9,84817,20744		10,15182,79256	2	
			29867		14843			44710			
	59	9,76056,61927		9,91238,96473			9,84817,65454		10,15182,34546	1	
			29866		14844			44709			
10	60	9,76056,91793		9,91238,81629			9,84818,10163		10,15181,89837	0	49
			29866		14843			44710			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,76056,91793		9,91238,81629			9,84818,10163		10,15181,89837	60	48
			29866		14843			44710			
	1	9,76057,21659		9,91238,66786			9,84818,54873		10,15181,45127	59	
			29865		14844			44710			
	2	9,76057,51524		9,91238,51942			9,84818,99583		10,15181,00417	58	
			29866		14844			44709			
	3	9,76057,81390		9,91238,37098			9,84819,44292		10,15180,55708	57	
			29865		14844			44709			
	4	9,76058,11255		9,91238,22254			9,84819,89001		10,15180,10999	56	
			29864		14845			44709			
	5	9,76058,41119		9,91238,07409			9,84820,33710		10,15179,66290	55	
			29865		14844			44709			
11	6	9,76058,70984		9,91237,92565			9,84820,78419		10,15179,21581	54	48
			29864		14845			44709			
	7	9,76059,00848		9,91237,77720			9,84821,23128		10,15178,76872	53	
			29864		14845			44708			
	8	9,76059,30712		9,91237,62875			9,84821,67836		10,15178,32164	52	
			29863		14845			44709			
	9	9,76059,60575		9,91237,48030			9,84822,12545		10,15177,87455	51	
			29863		14845			44708			
	10	9,76059,90438		9,91237,33185			9,84822,57253		10,15177,42747	50	
			29863		14845			44708			
	11	9,76060,20301		9,91237,18340			9,84823,01961		10,15176,98039	49	
			29863		14845			44708			
11	12	9,76060,50164		9,91237,03495			9,84823,46669		10,15176,53331	48	48
			29862		14846			44708			
	13	9,76060,80026		9,91236,88649			9,84823,91377		10,15176,08623	47	
			29862		14845			44707			
	14	9,76061,09888		9,91236,73804			9,84824,36084		10,15175,63916	46	
			29861		14846			44708			
	15	9,76061,39749		9,91236,58958			9,84824,80792		10,15175,19208	45	
			29862		14846			44707			
	16	9,76061,69611		9,91236,44112			9,84825,25499		10,15174,74501	44	
			29861		14846			44707			
	17	9,76061,99472		9,91236,29266			9,84825,70206		10,15174,29794	43	
			29860		14847			44707			
11	18	9,76062,29332		9,91236,14419			9,84826,14913		10,15173,85087	42	48
			29861		14846			44707			
	19	9,76062,59193		9,91235,99573			9,84826,59620		10,15173,40380	41	
			29860		14847			44707			
	20	9,76062,89053		9,91235,84726			9,84827,04327		10,15172,95673	40	
			29860		14847			44706			
	21	9,76063,18913		9,91235,69879			9,84827,49033		10,15172,50967	39	
			29859		14847			44707			
	22	9,76063,48772		9,91235,55032			9,84827,93740		10,15172,06260	38	
			29859		14847			44706			
	23	9,76063,78631		9,91235,40185			9,84828,38446		10,15171,61554	37	
			29859		14847			44706			
11	24	9,76064,08490		9,91235,25338			9,84828,83152		10,15171,16848	36	48
			29859		14847			44706			
	25	9,76064,38349		9,91235,10491			9,84829,27858		10,15170,72142	35	
			29858		14848			44706			
	26	9,76064,68207		9,91234,95643			9,84829,72564		10,15170,27436	34	
			29858		14847			44705			
	27	9,76064,98065		9,91234,80796			9,84830,17269		10,15169,82731	33	
			29857		14848			44706			
	28	9,76065,27922		9,91234,65948			9,84830,61975		10,15169,38025	32	
			29858		14848			44705			
	29	9,76065,57780		9,91234,51100			9,84831,06680		10,15168,93320	31	
			29857		14848			44705			
11	30	9,76065,87637		9,91234,36252			9,84831,51385		10,15168,48615	30	48
			29856		14849			44705			
	31	9,76066,17493		9,91234,21403			9,84831,96090		10,15168,03910	29	
			29857		14848			44705			
	32	9,76066,47350		9,91234,06555			9,84832,40795		10,15167,59205	28	
			29856		14849			44705			
	33	9,76066,77206		9,91233,91706			9,84832,85500		10,15167,14500	27	
			29856		14848			44704			
	34	9,76067,07062		9,91233,76858			9,84833,30204		10,15166,69796	26	
			29855		14849			44705			
	35	9,76067,36917		9,91233,62009			9,84833,74909		10,15166,25091	25	
			29855		14849			44704			
11	36	9,76067,66772		9,91233,47160			9,84834,19613		10,15165,80387	24	48
			29855		14850			44704			
	37	9,76067,96627		9,91233,32310			9,84834,64317		10,15165,35683	23	
			29855		14849			44704			
	38	9,76068,26482		9,91233,17461			9,84835,09021		10,15164,90979	22	
			29854		14850			44704			
	39	9,76068,56336		9,91233,02611			9,84835,53725		10,15164,46275	21	
			29854		14849			44703			
	40	9,76068,86190		9,91232,87762			9,84835,98428		10,15164,01572	20	
			29854		14850			44704			
	41	9,76069,16044		9,91232,72912			9,84836,43132		10,15163,56868	19	
			29853		14850			44703			
11	42	9,76069,45897		9,91232,58062			9,84836,87835		10,15163,12165	18	48
			29853		14850			44703			
	43	9,76069,75750		9,91232,43212			9,84837,32538		10,15162,67462	17	
			29853		14850			44703			
	44	9,76070,05603		9,91232,28362			9,84837,77241		10,15162,22759	16	
			29852		14851			44703			
	45	9,76070,35455		9,91232,13511			9,84838,21944		10,15161,78056	15	
			29852		14850			44703			
	46	9,76070,65307		9,91231,98661			9,84838,66647		10,15161,33353	14	
			29852		14851			44702			
	47	9,76070,95159		9,91231,83810			9,84839,11349		10,15160,88651	13	
			29851		14851			44702			
11	48	9,76071,25010		9,91231,68959			9,84839,56051		10,15160,43949	12	48
			29852		14851			44703			
	49	9,76071,54862		9,91231,54108			9,84840,00754		10,15159,99246	11	
			29850		14851			44702			
	50	9,76071,84712		9,91231,39257			9,84840,45456		10,15159,54544	10	
			29851		14852			44702			
	51	9,76072,14563		9,91231,24405			9,84840,90158		10,15159,09842	9	
			29850		14851			44701			
	52	9,76072,44413		9,91231,09554			9,84841,34859		10,15158,65141	8	
			29850		14852			44702			
	53	9,76072,74263		9,91230,94702			9,84841,79561		10,15158,20439	7	
			29850		14852			44701			
11	54	9,76073,04113		9,91230,79850			9,84842,24262		10,15157,75738	6	48
			29849		14852			44702			
	55	9,76073,33962		9,91230,64998			9,84842,68964		10,15157,31036	5	
			29849		14852			44701			
	56	9,76073,63811		9,91230,50146			9,84843,13665		10,15156,86335	4	
			29849		14852			44701			
	57	9,76073,93660		9,91230,35294			9,84843,58366		10,15156,41634	3	
			29848		14852			44701			
	58	9,76074,23508		9,91230,20442			9,84844,03067		10,15155,96933	2	
			29848		14853			44700			
	59	9,76074,53356		9,91230,05589			9,84844,47767		10,15155,52233	1	
			29848		14853			44701			
11	60	9,76074,83204		9,91229,90736			9,84844,92468		10,15155,07532	0	48
			29848		14853			44700			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,76074,83204		9,91229,90736			9,84844,92468		10,15155,07532	60	47
	1	9,76075,13052	29848	9,91229,75883	14853		9,84845,37168	44700	10,15154,62832	59	
	2	9,76075,42899	29847	9,91229,61030	14853		9,84845,81868	44700	10,15154,18132	58	
	3	9,76075,72746	29847	9,91229,46177	14853		9,84846,26568	44700	10,15153,73432	57	
	4	9,76076,02592	29846	9,91229,31324	14854		9,84846,71268	44700	10,15153,28732	56	
	5	9,76076,32438	29846	9,91229,16470	14853		9,84847,15968	44700	10,15152,84032	55	
12	6	9,76076,62284	29846	9,91229,01617	14854		9,84847,60668	44699	10,15152,39332	54	47
	7	9,76076,92130	29845	9,91228,86763	14854		9,84848,05367	44699	10,15151,94633	53	
	8	9,76077,21975	29845	9,91228,71909	14854		9,84848,50066	44699	10,15151,49934	52	
	9	9,76077,51820	29845	9,91228,57055	14854		9,84848,94765	44699	10,15151,05235	51	
	10	9,76077,81665	29844	9,91228,42201	14855		9,84849,39464	44699	10,15150,60536	50	
	11	9,76078,11509	29845	9,91228,27346	14854		9,84849,84163	44699	10,15150,15837	49	
12	12	9,76078,41354	29843	9,91228,12492	14855		9,84850,28862	44698	10,15149,71138	48	47
	13	9,76078,71197	29844	9,91227,97637	14855		9,84850,73560	44699	10,15149,26440	47	
	14	9,76079,01041	29843	9,91227,82782	14855		9,84851,18259	44698	10,15148,81741	46	
	15	9,76079,30884	29843	9,91227,67927	14855		9,84851,62957	44698	10,15148,37043	45	
	16	9,76079,60727	29842	9,91227,53072	14855		9,84852,07655	44698	10,15147,92345	44	
	17	9,76079,90569	29843	9,91227,38217	14856		9,84852,52353	44698	10,15147,47647	43	
12	18	9,76080,20412	29842	9,91227,23361	14856		9,84852,97051	44697	10,15147,02949	42	47
	19	9,76080,50254	29841	9,91227,08505	14855		9,84853,41748	44698	10,15146,58252	41	
	20	9,76080,80095	29842	9,91226,93650	14856		9,84853,86446	44697	10,15146,13554	40	
	21	9,76081,09937	29841	9,91226,78794	14856		9,84854,31143	44697	10,15145,68857	39	
	22	9,76081,39778	29840	9,91226,63938	14857		9,84854,75840	44697	10,15145,24160	38	
	23	9,76081,69618	29841	9,91226,49081	14856		9,84855,20537	44697	10,15144,79463	37	
12	24	9,76081,99459	29840	9,91226,34225	14857		9,84855,65234	44697	10,15144,34766	36	47
	25	9,76082,29299	29840	9,91226,19368	14856		9,84856,09931	44696	10,15143,90069	35	
	26	9,76082,59139	29839	9,91226,04512	14857		9,84856,54627	44696	10,15143,45373	34	
	27	9,76082,88978	29839	9,91225,89655	14857		9,84856,99323	44697	10,15143,00677	33	
	28	9,76083,18817	29839	9,91225,74798	14857		9,84857,44020	44696	10,15142,55980	32	
	29	9,76083,48656	29839	9,91225,59941	14858		9,84857,88716	44696	10,15142,11284	31	
12	30	9,76083,78495	29838	9,91225,45083	14857		9,84858,33412	44695	10,15141,66588	30	47
	31	9,76084,08333	29838	9,91225,30226	14858		9,84858,78107	44696	10,15141,21893	29	
	32	9,76084,38171	29838	9,91225,15368	14857		9,84859,22803	44695	10,15140,77197	28	
	33	9,76084,68009	29837	9,91225,00511	14858		9,84859,67498	44696	10,15140,32502	27	
	34	9,76084,97846	29837	9,91224,85653	14858		9,84860,12194	44695	10,15139,87806	26	
	35	9,76085,27683	29837	9,91224,70795	14859		9,84860,56889	44695	10,15139,43111	25	
12	36	9,76085,57520	29836	9,91224,55936	14858		9,84861,01584	44694	10,15138,98416	24	47
	37	9,76085,87356	29836	9,91224,41078	14859		9,84861,46278	44695	10,15138,53722	23	
	38	9,76086,17192	29836	9,91224,26219	14858		9,84861,90973	44695	10,15138,09027	22	
	39	9,76086,47028	29836	9,91224,11361	14859		9,84862,35668	44694	10,15137,64332	21	
	40	9,76086,76864	29835	9,91223,96502	14859		9,84862,80362	44694	10,15137,19638	20	
	41	9,76087,06699	29835	9,91223,81643	14859		9,84863,25056	44694	10,15136,74944	19	
12	42	9,76087,36534	29834	9,91223,66784	14860		9,84863,69750	44694	10,15136,30250	18	47
	43	9,76087,66368	29835	9,91223,51924	14859		9,84864,14444	44694	10,15135,85556	17	
	44	9,76087,96203	29834	9,91223,37065	14860		9,84864,59138	44693	10,15135,40862	16	
	45	9,76088,26037	29833	9,91223,22205	14859		9,84865,03831	44694	10,15134,96169	15	
	46	9,76088,55870	29834	9,91223,07346	14860		9,84865,48525	44693	10,15134,51475	14	
	47	9,76088,85704	29833	9,91222,92486	14860		9,84865,93218	44693	10,15134,06782	13	
12	48	9,76089,15537	29832	9,91222,77626	14861		9,84866,37911	44693	10,15133,62089	12	47
	49	9,76089,45369	29833	9,91222,62765	14860		9,84866,82604	44693	10,15133,17396	11	
	50	9,76089,75202	29832	9,91222,47905	14861		9,84867,27297	44693	10,15132,72703	10	
	51	9,76090,05034	29832	9,91222,33044	14860		9,84867,71990	44692	10,15132,28010	9	
	52	9,76090,34866	29831	9,91222,18184	14861		9,84868,16682	44692	10,15131,83318	8	
	53	9,76090,64697	29832	9,91222,03323	14861		9,84868,61374	44693	10,15131,38626	7	
12	54	9,76090,94529	29830	9,91221,88462	14861		9,84869,06067	44692	10,15130,93933	6	47
	55	9,76091,24359	29831	9,91221,73601	14861		9,84869,50759	44692	10,15130,49241	5	
	56	9,76091,54190	29830	9,91221,58740	14862		9,84869,95451	44691	10,15130,04549	4	
	57	9,76091,84020	29830	9,91221,43878	14861		9,84870,40142	44692	10,15129,59858	3	
	58	9,76092,13850	29830	9,91221,29017	14862		9,84870,84834	44691	10,15129,15166	2	
	59	9,76092,43680	29829	9,91221,14155	14862		9,84871,29525	44691	10,15128,70475	1	
12	60	9,76092,73509	29829	9,91220,99293	14862		9,84871,74216	44692	10,15128,25784	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,76092,73509		9,91220,99293			9,84871,74216		10,15128,25784	60	46
	1	9,76093,03338	29829	9,91220,84431	14862		9,84872,18908	44692	10,15127,81092	59	
	2	9,76093,33167	29829	9,91220,69569	14862		9,84872,63599	44691	10,15127,36401	58	
	3	9,76093,62996	29829	9,91220,54706	14863		9,84873,08289	44690	10,15126,91711	57	
	4	9,76093,92824	29828	9,91220,39844	14862		9,84873,52980	44691	10,15126,47020	56	
	5	9,76094,22652	29828	9,91220,24981	14863		9,84873,97671	44691	10,15126,02329	55	
13	6	9,76094,52479	29827	9,91220,10118	14863		9,84874,42361	44690	10,15125,57639	54	46
	7	9,76094,82306	29827	9,91219,95255	14863		9,84874,87051	44690	10,15125,12949	53	
	8	9,76095,12133	29827	9,91219,80392	14863		9,84875,31741	44690	10,15124,68259	52	
	9	9,76095,41960	29826	9,91219,65529	14864		9,84875,76431	44690	10,15124,23569	51	
	10	9,76095,71786	29826	9,91219,50665	14863		9,84876,21121	44689	10,15123,78879	50	
	11	9,76096,01612	29826	9,91219,35802	14864		9,84876,65810	44690	10,15123,34190	49	
13	12	9,76096,31438	29825	9,91219,20938	14864		9,84877,10500	44689	10,15122,89500	48	46
	13	9,76096,61263	29825	9,91219,06074	14864		9,84877,55189	44689	10,15122,44811	47	
	14	9,76096,91088	29825	9,91218,91210	14864		9,84877,99878	44689	10,15122,00122	46	
	15	9,76097,20913	29824	9,91218,76346	14864		9,84878,44567	44689	10,15121,55433	45	
	16	9,76097,50737	29825	9,91218,61482	14865		9,84878,89256	44688	10,15121,10744	44	
	17	9,76097,80562	29823	9,91218,46617	14864		9,84879,33944	44689	10,15120,66056	43	
13	18	9,76098,10385	29824	9,91218,31753	14865		9,84879,78633	44688	10,15120,21367	42	46
	19	9,76098,40209	29823	9,91218,16888	14865		9,84880,23321	44688	10,15119,76679	41	
	20	9,76098,70032	29823	9,91218,02023	14865		9,84880,68009	44688	10,15119,31991	40	
	21	9,76098,99855	29823	9,91217,87158	14866		9,84881,12697	44688	10,15118,87303	39	
	22	9,76099,29678	29822	9,91217,72292	14865		9,84881,57385	44688	10,15118,42615	38	
	23	9,76099,59500	29822	9,91217,57427	14866		9,84882,02073	44688	10,15117,97927	37	
13	24	9,76099,89322	29822	9,91217,42561	14865		9,84882,46761	44687	10,15117,53239	36	46
	25	9,76100,19144	29821	9,91217,27696	14866		9,84882,91448	44687	10,15117,08552	35	
	26	9,76100,48965	29821	9,91217,12830	14866		9,84883,36135	44687	10,15116,63865	34	
	27	9,76100,78786	29821	9,91216,97964	14866		9,84883,80822	44687	10,15116,19178	33	
	28	9,76101,08607	29820	9,91216,83098	14867		9,84884,25509	44687	10,15115,74491	32	
	29	9,76101,38427	29821	9,91216,68231	14866		9,84884,70196	44687	10,15115,29804	31	
13	30	9,76101,68248	29819	9,91216,53365	14867		9,84885,14883	44686	10,15114,85117	30	46
	31	9,76101,98067	29820	9,91216,38498	14867		9,84885,59569	44687	10,15114,40431	29	
	32	9,76102,27887	29819	9,91216,23631	14867		9,84886,04256	44686	10,15113,95744	28	
	33	9,76102,57706	29819	9,91216,08764	14867		9,84886,48942	44686	10,15113,51058	27	
	34	9,76102,87525	29819	9,91215,93897	14867		9,84886,93628	44686	10,15113,06372	26	
	35	9,76103,17344	29818	9,91215,79030	14867		9,84887,38314	44685	10,15112,61686	25	
13	36	9,76103,47162	29818	9,91215,64163	14868		9,84887,82999	44686	10,15112,17001	24	46
	37	9,76103,76980	29818	9,91215,49295	14868		9,84888,27685	44685	10,15111,72315	23	
	38	9,76104,06798	29817	9,91215,34427	14868		9,84888,72370	44686	10,15111,27630	22	
	39	9,76104,36615	29817	9,91215,19559	14868		9,84889,17056	44685	10,15110,82944	21	
	40	9,76104,66432	29817	9,91215,04691	14868		9,84889,61741	44685	10,15110,38259	20	
	41	9,76104,96249	29817	9,91214,89823	14868		9,84890,06426	44685	10,15109,93574	19	
13	42	9,76105,26066	29816	9,91214,74955	14869		9,84890,51111	44684	10,15109,48889	18	46
	43	9,76105,55882	29816	9,91214,60086	14868		9,84890,95795	44685	10,15109,04205	17	
	44	9,76105,85698	29815	9,91214,45218	14869		9,84891,40480	44684	10,15108,59520	16	
	45	9,76106,15513	29815	9,91214,30349	14869		9,84891,85164	44684	10,15108,14836	15	
	46	9,76106,45328	29815	9,91214,15480	14869		9,84892,29848	44684	10,15107,70152	14	
	47	9,76106,75143	29815	9,91214,00611	14869		9,84892,74532	44684	10,15107,25468	13	
13	48	9,76107,04958	29814	9,91213,85742	14870		9,84893,19216	44684	10,15106,80784	12	46
	49	9,76107,34772	29814	9,91213,70872	14869		9,84893,63900	44683	10,15106,36100	11	
	50	9,76107,64586	29814	9,91213,56003	14870		9,84894,08583	44684	10,15105,91417	10	
	51	9,76107,94400	29813	9,91213,41133	14870		9,84894,53267	44683	10,15105,46733	9	
	52	9,76108,24213	29814	9,91213,26263	14870		9,84894,97950	44683	10,15105,02050	8	
	53	9,76108,54027	29812	9,91213,11393	14870		9,84895,42633	44683	10,15104,57367	7	
13	54	9,76108,83839	29813	9,91212,96523	14870		9,84895,87316	44683	10,15104,12684	6	46
	55	9,76109,13652	29812	9,91212,81653	14871		9,84896,31999	44683	10,15103,68001	5	
	56	9,76109,43464	29812	9,91212,66782	14870		9,84896,76682	44682	10,15103,23318	4	
	57	9,76109,73276	29811	9,91212,51912	14871		9,84897,21364	44682	10,15102,78636	3	
	58	9,76110,03087	29812	9,91212,37041	14871		9,84897,66046	44683	10,15102,33954	2	
	59	9,76110,32899	29811	9,91212,22170	14871		9,84898,10729	44682	10,15101,89271	1	
13	60	9,76110,62710	29810	9,91212,07299	14871		9,84898,55411	44682	10,15101,44589	0	46
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,76110,62710		9,91212,07299			9,84898,55411		10,15101,44589	60	45
			29810		14871			44682			
	1	9,76110,92520		9,91211,92428			9,84899,00093		10,15100,99907	59	
			29811		14872			44681			
	2	9,76111,22331		9,91211,77556			9,84899,44774		10,15100,55226	58	
			29810		14871			44682			
	3	9,76111,52141		9,91211,62685			9,84899,89456		10,15100,10544	57	
			29809		14872			44681			
	4	9,76111,81950		9,91211,47813			9,84900,34137		10,15099,65863	56	
			29810		14872			44682			
	5	9,76112,11760		9,91211,32941			9,84900,78819		10,15099,21181	55	
			29809		14872			44681			
14	6	9,76112,41569		9,91211,18069			9,84901,23500		10,15098,76500	54	45
			29809		14872			44681			
	7	9,76112,71378		9,91211,03197			9,84901,68181		10,15098,31819	53	
			29808		14872			44680			
	8	9,76113,01186		9,91210,88325			9,84902,12861		10,15097,87139	52	
			29808		14873			44681			
	9	9,76113,30994		9,91210,73452			9,84902,57542		10,15097,42458	51	
			29808		14872			44681			
	10	9,76113,60802		9,91210,58580			9,84903,02223		10,15096,97777	50	
			29808		14873			44680			
	11	9,76113,90610		9,91210,43707			9,84903,46903		10,15096,53097	49	
			29807		14873			44680			
14	12	9,76114,20417		9,91210,28834			9,84903,91583		10,15096,08417	48	45
			29807		14873			44680			
	13	9,76114,50224		9,91210,13961			9,84904,36263		10,15095,63737	47	
			29807		14873			44680			
	14	9,76114,80031		9,91209,99088			9,84904,80943		10,15095,19057	46	
			29806		14874			44680			
	15	9,76115,09837		9,91209,84214			9,84905,25623		10,15094,74377	45	
			29806		14873			44679			
	16	9,76115,39643		9,91209,69341			9,84905,70302		10,15094,29698	44	
			29806		14874			44680			
	17	9,76115,69449		9,91209,54467			9,84906,14982		10,15093,85018	43	
			29805		14874			44679			
14	18	9,76115,99254		9,91209,39593			9,84906,59661		10,15093,40339	42	45
			29805		14874			44679			
	19	9,76116,29059		9,91209,24719			9,84907,04340		10,15092,95660	41	
			29805		14874			44679			
	20	9,76116,58864		9,91209,09845			9,84907,49019		10,15092,50981	40	
			29805		14874			44679			
	21	9,76116,88669		9,91208,94971			9,84907,93698		10,15092,06302	39	
			29804		14875			44679			
	22	9,76117,18473		9,91208,80096			9,84908,38377		10,15091,61623	38	
			29804		14874			44678			
	23	9,76117,48277		9,91208,65222			9,84908,83055		10,15091,16945	37	
			29804		14875			44678			
14	24	9,76117,78081		9,91208,50347			9,84909,27733		10,15090,72267	36	45
			29803		14875			44679			
	25	9,76118,07884		9,91208,35472			9,84909,72412		10,15090,27588	35	
			29803		14875			44678			
	26	9,76118,37687		9,91208,20597			9,84910,17090		10,15089,82910	34	
			29802		14875			44678			
	27	9,76118,67489		9,91208,05722			9,84910,61768		10,15089,38232	33	
			29803		14875			44677			
	28	9,76118,97292		9,91207,90847			9,84911,06445		10,15088,93555	32	
			29802		14876			44678			
	29	9,76119,27094		9,91207,75971			9,84911,51123		10,15088,48877	31	
			29802		14876			44677			
14	30	9,76119,56896		9,91207,61095			9,84911,95800		10,15088,04200	30	45
			29801		14875			44678			
	31	9,76119,86697		9,91207,46220			9,84912,40478		10,15087,59522	29	
			29801		14876			44677			
	32	9,76120,16498		9,91207,31344			9,84912,85155		10,15087,14845	28	
			29801		14877			44677			
	33	9,76120,46299		9,91207,16467			9,84913,29832		10,15086,70168	27	
			29801		14876			44676			
	34	9,76120,76100		9,91207,01591			9,84913,74508		10,15086,25492	26	
			29800		14876			44677			
	35	9,76121,05900		9,91206,86715			9,84914,19185		10,15085,80815	25	
			29800		14877			44677			
14	36	9,76121,35700		9,91206,71838			9,84914,63862		10,15085,36138	24	45
			29799		14877			44676			
	37	9,76121,65499		9,91206,56961			9,84915,08538		10,15084,91462	23	
			29800		14876			44676			
	38	9,76121,95299		9,91206,42085			9,84915,53214		10,15084,46786	22	
			29799		14878			44676			
	39	9,76122,25098		9,91206,27207			9,84915,97890		10,15084,02110	21	
			29798		14877			44676			
	40	9,76122,54896		9,91206,12330			9,84916,42566		10,15083,57434	20	
			29799		14877			44676			
	41	9,76122,84695		9,91205,97453			9,84916,87242		10,15083,12758	19	
			29798		14878			44675			
14	42	9,76123,14493		9,91205,82575			9,84917,31917		10,15082,68083	18	45
			29798		14877			44676			
	43	9,76123,44291		9,91205,67698			9,84917,76593		10,15082,23407	17	
			29797		14878			44675			
	44	9,76123,74088		9,91205,52820			9,84918,21268		10,15081,78732	16	
			29797		14878			44675			
	45	9,76124,03885		9,91205,37942			9,84918,65943		10,15081,34057	15	
			29797		14878			44675			
	46	9,76124,33682		9,91205,23064			9,84919,10618		10,15080,89382	14	
			29797		14878			44675			
	47	9,76124,63479		9,91205,08186			9,84919,55293		10,15080,44707	13	
			29796		14879			44675			
14	48	9,76124,93275		9,91204,93307			9,84919,99968		10,15080,00032	12	45
			29796		14878			44674			
	49	9,76125,23071		9,91204,78429			9,84920,44642		10,15079,55358	11	
			29795		14879			44674			
	50	9,76125,52866		9,91204,63550			9,84920,89316		10,15079,10684	10	
			29796		14879			44675			
	51	9,76125,82662		9,91204,48671			9,84921,33991		10,15078,66009	9	
			29795		14879			44674			
	52	9,76126,12457		9,91204,33792			9,84921,78665		10,15078,21335	8	
			29794		14879			44674			
	53	9,76126,42251		9,91204,18913			9,84922,23339		10,15077,76661	7	
			29795		14880			44673			
14	54	9,76126,72046		9,91204,04033			9,84922,68012		10,15077,31988	6	45
			29794		14879			44674			
	55	9,76127,01840		9,91203,89154			9,84923,12686		10,15076,87314	5	
			29794		14880			44673			
	56	9,76127,31634		9,91203,74274			9,84923,57359		10,15076,42641	4	
			29793		14880			44674			
	57	9,76127,61427		9,91203,59394			9,84924,02033		10,15075,97967	3	
			29793		14879			44673			
	58	9,76127,91220		9,91203,44515			9,84924,46706		10,15075,53294	2	
			29793		14881			44673			
	59	9,76128,21013		9,91203,29634			9,84924,91379		10,15075,08621	1	
			29793		14880			44673			
14	60	9,76128,50806		9,91203,14754			9,84925,36052		10,15074,63948	0	45
			29792		14880			44672			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,76128,50806		9,91203,14754			9,84925,36052		10,15074,63948	60	44
			29792		14880			44672			
	1	9,76128,80598		9,91202,99874			9,84925,80724		10,15074,19276	59	
			29792		14881			44673			
	2	9,76129,10390		9,91202,84993			9,84926,25397		10,15073,74603	58	
			29792		14881			44672			
	3	9,76129,40182		9,91202,70112			9,84926,70069		10,15073,29931	57	
			29791		14880			44672			
	4	9,76129,69973		9,91202,55232			9,84927,14741		10,15072,85259	56	
			29791		14881			44672			
	5	9,76129,99764		9,91202,40351			9,84927,59413		10,15072,40587	55	
			29791		14882			44672			
15	6	9,76130,29555		9,91202,25469			9,84928,04085		10,15071,95915	54	44
			29790		14881			44672			
	7	9,76130,59345		9,91202,10588			9,84928,48757		10,15071,51243	53	
			29790		14881			44672			
	8	9,76130,89135		9,91201,95707			9,84928,93429		10,15071,06571	52	
			29790		14882			44671			
	9	9,76131,18925		9,91201,80825			9,84929,38100		10,15070,61900	51	
			29789		14882			44671			
	10	9,76131,48714		9,91201,65943			9,84929,82771		10,15070,17229	50	
			29790		14882			44671			
	11	9,76131,78504		9,91201,51061			9,84930,27442		10,15069,72558	49	
			29789		14882			44671			
15	12	9,76132,08293		9,91201,36179			9,84930,72113		10,15069,27887	48	44
			29788		14882			44671			
	13	9,76132,38081		9,91201,21297			9,84931,16784		10,15068,83216	47	
			29788		14883			44671			
	14	9,76132,67869		9,91201,06414			9,84931,61455		10,15068,38545	46	
			29788		14882			44670			
	15	9,76132,97657		9,91200,91532			9,84932,06125		10,15067,93875	45	
			29787		14883			44671			
	16	9,76133,27445		9,91200,76649			9,84932,50796		10,15067,49204	44	
			29787		14883			44670			
	17	9,76133,57232		9,91200,61766			9,84932,95466		10,15067,04534	43	
			29787		14883			44670			
15	18	9,76133,87019		9,91200,46883			9,84933,40136		10,15066,59864	42	44
			29787		14883			44670			
	19	9,76134,16806		9,91200,32000			9,84933,84806		10,15066,15194	41	
			29786		14884			44669			
	20	9,76134,46593		9,91200,17117			9,84934,29476		10,15065,70524	40	
			29786		14883			44670			
	21	9,76134,76379		9,91200,02233			9,84934,74145		10,15065,25855	39	
			29785		14884			44669			
	22	9,76135,06165		9,91199,87350			9,84935,18815		10,15064,81185	38	
			29785		14884			44669			
	23	9,76135,35950		9,91199,72466			9,84935,63484		10,15064,36516	37	
			29785		14884			44669			
15	24	9,76135,65735		9,91199,57582			9,84936,08153		10,15063,91847	36	44
			29785		14884			44669			
	25	9,76135,95520		9,91199,42698			9,84936,52822		10,15063,47178	35	
			29784		14885			44669			
	26	9,76136,25305		9,91199,27814			9,84936,97491		10,15063,02509	34	
			29784		14884			44668			
	27	9,76136,55089		9,91199,12929			9,84937,42160		10,15062,57840	33	
			29784		14885			44669			
	28	9,76136,84873		9,91198,98045			9,84937,86828		10,15062,13172	32	
			29783		14885			44668			
	29	9,76137,14657		9,91198,83160			9,84938,31497		10,15061,68503	31	
			29783		14885			44668			
15	30	9,76137,44440		9,91198,68275			9,84938,76165		10,15061,23835	30	44
			29783		14885			44668			
	31	9,76137,74223		9,91198,53390			9,84939,20833		10,15060,79167	29	
			29782		14885			44668			
	32	9,76138,04006		9,91198,38505			9,84939,65501		10,15060,34499	28	
			29782		14886			44667			
	33	9,76138,33788		9,91198,23620			9,84940,10169		10,15059,89831	27	
			29782		14885			44668			
	34	9,76138,63570		9,91198,08734			9,84940,54836		10,15059,45164	26	
			29782		14886			44667			
	35	9,76138,93352		9,91197,93849			9,84940,99504		10,15059,00496	25	
			29781		14886			44667			
15	36	9,76139,23134		9,91197,78963			9,84941,44171		10,15058,55829	24	44
			29781		14886			44667			
	37	9,76139,52915		9,91197,64077			9,84941,88838		10,15058,11162	23	
			29781		14886			44667			
	38	9,76139,82696		9,91197,49191			9,84942,33505		10,15057,66495	22	
			29780		14887			44667			
	39	9,76140,12477		9,91197,34305			9,84942,78172		10,15057,21828	21	
			29780		14886			44666			
	40	9,76140,42257		9,91197,19418			9,84943,22839		10,15056,77161	20	
			29780		14887			44667			
	41	9,76140,72037		9,91197,04532			9,84943,67505		10,15056,32495	19	
			29779		14887			44666			
15	42	9,76141,01817		9,91196,89645			9,84944,12172		10,15055,87828	18	44
			29779		14887			44666			
	43	9,76141,31596		9,91196,74758			9,84944,56838		10,15055,43162	17	
			29779		14887			44666			
	44	9,76141,61375		9,91196,59871			9,84945,01504		10,15054,98496	16	
			29778		14887			44666			
	45	9,76141,91154		9,91196,44984			9,84945,46170		10,15054,53830	15	
			29778		14888			44665			
	46	9,76142,20932		9,91196,30097			9,84945,90836		10,15054,09164	14	
			29778		14887			44666			
	47	9,76142,50710		9,91196,15209			9,84946,35501		10,15053,64499	13	
			29778		14888			44665			
15	48	9,76142,80488		9,91196,00322			9,84946,80167		10,15053,19833	12	44
			29777		14888			44665			
	49	9,76143,10266		9,91195,85434			9,84947,24832		10,15052,75168	11	
			29777		14888			44665			
	50	9,76143,40043		9,91195,70546			9,84947,69497		10,15052,30503	10	
			29777		14888			44665			
	51	9,76143,69820		9,91195,55658			9,84948,14162		10,15051,85838	9	
			29776		14889			44665			
	52	9,76143,99597		9,91195,40770			9,84948,58827		10,15051,41173	8	
			29776		14888			44664			
	53	9,76144,29373		9,91195,25881			9,84949,03492		10,15050,96508	7	
			29776		14889			44665			
15	54	9,76144,59149		9,91195,10993			9,84949,48156		10,15050,51844	6	44
			29775		14889			44664			
	55	9,76144,88925		9,91194,96104			9,84949,92821		10,15050,07179	5	
			29775		14889			44664			
	56	9,76145,18700		9,91194,81215			9,84950,37485		10,15049,62515	4	
			29775		14889			44664			
	57	9,76145,48475		9,91194,66326			9,84950,82149		10,15049,17851	3	
			29774		14889			44664			
	58	9,76145,78250		9,91194,51437			9,84951,26813		10,15048,73187	2	
			29775		14890			44663			
	59	9,76146,08024		9,91194,36548			9,84951,71477		10,15048,28523	1	
			29773		14889			44664			
15	60	9,76146,37799		9,91194,21658			9,84952,16140		10,15047,83860	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,76146,37799		9,91194,21658			9,84952,16140		10,15047,83860	60	43
			29773		14889			44664			
	1	9,76146,67572		9,91194,06769			9,84952,60804		10,15047,39196	59	
			29774		14890			44663			
	2	9,76146,97346		9,91193,91879			9,84953,05467		10,15046,94533	58	
			29773		14890			44663			
	3	9,76147,27119		9,91193,76989			9,84953,50130		10,15046,49870	57	
			29773		14890			44663			
	4	9,76147,56892		9,91193,62099			9,84953,94793		10,15046,05207	56	
			29773		14890			44663			
	5	9,76147,86665		9,91193,47209			9,84954,39456		10,15045,60544	55	
			29772		14891			44663			
16	6	9,76148,16437		9,91193,32318			9,84954,84119		10,15045,15881	54	43
			29772		14890			44662			
	7	9,76148,46209		9,91193,17428			9,84955,28781		10,15044,71219	53	
			29772		14891			44663			
	8	9,76148,75981		9,91193,02537			9,84955,73444		10,15044,26556	52	
			29771		14891			44662			
	9	9,76149,05752		9,91192,87646			9,84956,18106		10,15043,81894	51	
			29772		14891			44662			
	10	9,76149,35524		9,91192,72755			9,84956,62768		10,15043,37232	50	
			29770		14891			44662			
	11	9,76149,65294		9,91192,57864			9,84957,07430		10,15042,92570	49	
			29771		14891			44662			
16	12	9,76149,95065		9,91192,42973			9,84957,52092		10,15042,47908	48	43
			29770		14891			44661			
	13	9,76150,24835		9,91192,28082			9,84957,96753		10,15042,03247	47	
			29770		14892			44662			
	14	9,76150,54605		9,91192,13190			9,84958,41415		10,15041,58585	46	
			29770		14892			44661			
	15	9,76150,84375		9,91191,98298			9,84958,86076		10,15041,13924	45	
			29769		14892			44661			
	16	9,76151,14144		9,91191,83406			9,84959,30737		10,15040,69263	44	
			29769		14892			44662			
	17	9,76151,43913		9,91191,68514			9,84959,75399		10,15040,24601	43	
			29768		14892			44660			
16	18	9,76151,73681		9,91191,53622			9,84960,20059		10,15039,79941	42	43
			29769		14892			44661			
	19	9,76152,03450		9,91191,38730			9,84960,64720		10,15039,35280	41	
			29768		14893			44661			
	20	9,76152,33218		9,91191,23837			9,84961,09381		10,15038,90619	40	
			29768		14892			44660			
	21	9,76152,62986		9,91191,08945			9,84961,54041		10,15038,45959	39	
			29767		14893			44660			
	22	9,76152,92753		9,91190,94052			9,84961,98701		10,15038,01299	38	
			29767		14893			44660			
	23	9,76153,22520		9,91190,79159			9,84962,43361		10,15037,56639	37	
			29767		14893			44660			
16	24	9,76153,52287		9,91190,64266			9,84962,88021		10,15037,11979	36	43
			29767		14894			44660			
	25	9,76153,82054		9,91190,49372			9,84963,32681		10,15036,67319	35	
			29766		14893			44660			
	26	9,76154,11820		9,91190,34479			9,84963,77341		10,15036,22659	34	
			29766		14894			44659			
	27	9,76154,41586		9,91190,19585			9,84964,22000		10,15035,78000	33	
			29765		14893			44660			
	28	9,76154,71351		9,91190,04692			9,84964,66660		10,15035,33340	32	
			29766		14894			44659			
	29	9,76155,01117		9,91189,89798			9,84965,11319		10,15034,88681	31	
			29765		14894			44659			
16	30	9,76155,30882		9,91189,74904			9,84965,55978		10,15034,44022	30	43
			29764		14894			44659			
	31	9,76155,60646		9,91189,60010			9,84966,00637		10,15033,99363	29	
			29765		14895			44659			
	32	9,76155,90411		9,91189,45115			9,84966,45296		10,15033,54704	28	
			29764		14894			44658			
	33	9,76156,20175		9,91189,30221			9,84966,89954		10,15033,10046	27	
			29764		14895			44659			
	34	9,76156,49939		9,91189,15326			9,84967,34613		10,15032,65387	26	
			29763		14895			44658			
	35	9,76156,79702		9,91189,00431			9,84967,79271		10,15032,20729	25	
			29763		14895			44658			
16	36	9,76157,09465		9,91188,85536			9,84968,23929		10,15031,76071	24	43
			29763		14895			44658			
	37	9,76157,39228		9,91188,70641			9,84968,68587		10,15031,31413	23	
			29763		14895			44658			
	38	9,76157,68991		9,91188,55746			9,84969,13245		10,15030,86755	22	
			29762		14896			44657			
	39	9,76157,98753		9,91188,40850			9,84969,57902		10,15030,42098	21	
			29762		14895			44658			
	40	9,76158,28515		9,91188,25955			9,84970,02560		10,15029,97440	20	
			29761		14896			44657			
	41	9,76158,58276		9,91188,11059			9,84970,47217		10,15029,52783	19	
			29762		14896			44657			
16	42	9,76158,88038		9,91187,96163			9,84970,91874		10,15029,08126	18	43
			29761		14896			44657			
	43	9,76159,17799		9,91187,81267			9,84971,36531		10,15028,63469	17	
			29760		14896			44657			
	44	9,76159,47559		9,91187,66371			9,84971,81188		10,15028,18812	16	
			29761		14896			44657			
	45	9,76159,77320		9,91187,51475			9,84972,25845		10,15027,74155	15	
			29760		14897			44657			
	46	9,76160,07080		9,91187,36578			9,84972,70502		10,15027,29498	14	
			29760		14896			44656			
	47	9,76160,36840		9,91187,21682			9,84973,15158		10,15026,84842	13	
			29759		14897			44656			
16	48	9,76160,66599		9,91187,06785			9,84973,59814		10,15026,40186	12	43
			29759		14897			44657			
	49	9,76160,96358		9,91186,91888			9,84974,04471		10,15025,95529	11	
			29759		14897			44656			
	50	9,76161,26117		9,91186,76991			9,84974,49127		10,15025,50873	10	
			29759		14898			44655			
	51	9,76161,55876		9,91186,62093			9,84974,93782		10,15025,06218	9	
			29758		14897			44656			
	52	9,76161,85634		9,91186,47196			9,84975,38438		10,15024,61562	8	
			29758		14897			44656			
	53	9,76162,15392		9,91186,32299			9,84975,83094		10,15024,16906	7	
			29758		14898			44655			
16	54	9,76162,45150		9,91186,17401			9,84976,27749		10,15023,72251	6	43
			29757		14898			44655			
	55	9,76162,74907		9,91186,02503			9,84976,72404		10,15023,27596	5	
			29757		14898			44655			
	56	9,76163,04664		9,91185,87605			9,84977,17059		10,15022,82941	4	
			29757		14898			44655			
	57	9,76163,34421		9,91185,72707			9,84977,61714		10,15022,38286	3	
			29756		14899			44655			
	58	9,76163,64177		9,91185,57808			9,84978,06369		10,15021,93631	2	
			29756		14898			44654			
	59	9,76163,93933		9,91185,42910			9,84978,51023		10,15021,48977	1	
			29756		14899			44655			
16	60	9,76164,23689		9,91185,28011			9,84978,95678		10,15021,04322	0	43
			29756		14899			44654			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,76164,23689		9,91185,28011			9,84978,95678		10,15021,04322	60	42
			29756		14899			44654			
	1	9,76164,53445		9,91185,13112			9,84979,40332		10,15020,59668	59	
			29755		14898			44654			
	2	9,76164,83200		9,91184,98214			9,84979,84986		10,15020,15014	58	
			29755		14900			44654			
	3	9,76165,12955		9,91184,83314			9,84980,29640		10,15019,70360	57	
			29754		14899			44654			
	4	9,76165,42709		9,91184,68415			9,84980,74294		10,15019,25706	56	
			29755		14899			44654			
	5	9,76165,72464		9,91184,53516			9,84981,18948		10,15018,81052	55	
			29754		14900			44653			
17	6	9,76166,02218		9,91184,38616			9,84981,63601		10,15018,36399	54	42
			29753		14899			44654			
	7	9,76166,31971		9,91184,23717			9,84982,08255		10,15017,91745	53	
			29754		14900			44653			
	8	9,76166,61725		9,91184,08817			9,84982,52908		10,15017,47092	52	
			29753		14900			44653			
	9	9,76166,91478		9,91183,93917			9,84982,97561		10,15017,02439	51	
			29752		14901			44653			
	10	9,76167,21230		9,91183,79016			9,84983,42214		10,15016,57786	50	
			29753		14900			44653			
	11	9,76167,50983		9,91183,64116			9,84983,86867		10,15016,13133	49	
			29752		14900			44652			
17	12	9,76167,80735		9,91183,49216			9,84984,31519		10,15015,68481	48	42
			29752		14901			44653			
	13	9,76168,10487		9,91183,34315			9,84984,76172		10,15015,23828	47	
			29751		14901			44652			
	14	9,76168,40238		9,91183,19414			9,84985,20824		10,15014,79176	46	
			29752		14901			44652			
	15	9,76168,69990		9,91183,04513			9,84985,65476		10,15014,34524	45	
			29751		14901			44652			
	16	9,76168,99741		9,91182,89612			9,84986,10128		10,15013,89872	44	
			29750		14901			44652			
	17	9,76169,29491		9,91182,74711			9,84986,54780		10,15013,45220	43	
			29751		14901			44652			
17	18	9,76169,59242		9,91182,59810			9,84986,99432		10,15013,00568	42	42
			29750		14902			44651			
	19	9,76169,88992		9,91182,44908			9,84987,44083		10,15012,55917	41	
			29749		14902			44652			
	20	9,76170,18741		9,91182,30006			9,84987,88735		10,15012,11265	40	
			29750		14901			44651			
	21	9,76170,48491		9,91182,15105			9,84988,33386		10,15011,66614	39	
			29749		14902			44651			
	22	9,76170,78240		9,91182,00203			9,84988,78037		10,15011,21963	38	
			29748		14903			44651			
	23	9,76171,07988		9,91181,85300			9,84989,22688		10,15010,77312	37	
			29749		14902			44651			
17	24	9,76171,37737		9,91181,70398			9,84989,67339		10,15010,32661	36	42
			29748		14902			44651			
	25	9,76171,67485		9,91181,55496			9,84990,11990		10,15009,88010	35	
			29748		14903			44650			
	26	9,76171,97233		9,91181,40593			9,84990,56640		10,15009,43360	34	
			29748		14903			44650			
	27	9,76172,26981		9,91181,25690			9,84991,01290		10,15008,98710	33	
			29747		14903			44651			
	28	9,76172,56728		9,91181,10787			9,84991,45941		10,15008,54059	32	
			29747		14903			44650			
	29	9,76172,86475		9,91180,95884			9,84991,90591		10,15008,09409	31	
			29746		14903			44649			
17	30	9,76173,16221		9,91180,80981			9,84992,35240		10,15007,64760	30	42
			29747		14903			44650			
	31	9,76173,45968		9,91180,66078			9,84992,79890		10,15007,20110	29	
			29746		14904			44650			
	32	9,76173,75714		9,91180,51174			9,84993,24540		10,15006,75460	28	
			29745		14904			44649			
	33	9,76174,05459		9,91180,36270			9,84993,69189		10,15006,30811	27	
			29746		14904			44649			
	34	9,76174,35205		9,91180,21366			9,84994,13838		10,15005,86162	26	
			29745		14904			44649			
	35	9,76174,64950		9,91180,06462			9,84994,58487		10,15005,41513	25	
			29745		14904			44649			
17	36	9,76174,94695		9,91179,91558			9,84995,03136		10,15004,96864	24	42
			29744		14904			44649			
	37	9,76175,24439		9,91179,76654			9,84995,47785		10,15004,52215	23	
			29744		14904			44649			
	38	9,76175,54183		9,91179,61750			9,84995,92434		10,15004,07566	22	
			29744		14905			44648			
	39	9,76175,83927		9,91179,46845			9,84996,37082		10,15003,62918	21	
			29744		14905			44649			
	40	9,76176,13671		9,91179,31940			9,84996,81731		10,15003,18269	20	
			29743		14905			44648			
	41	9,76176,43414		9,91179,17035			9,84997,26379		10,15002,73621	19	
			29743		14905			44648			
17	42	9,76176,73157		9,91179,02130			9,84997,71027		10,15002,28973	18	42
			29743		14905			44648			
	43	9,76177,02900		9,91178,87225			9,84998,15675		10,15001,84325	17	
			29742		14905			44648			
	44	9,76177,32642		9,91178,72320			9,84998,60323		10,15001,39677	16	
			29742		14906			44647			
	45	9,76177,62384		9,91178,57414			9,84999,04970		10,15000,95030	15	
			29742		14906			44648			
	46	9,76177,92126		9,91178,42508			9,84999,49618		10,15000,50382	14	
			29741		14905			44647			
	47	9,76178,21867		9,91178,27603			9,84999,94265		10,15000,05735	13	
			29742		14906			44647			
17	48	9,76178,51609		9,91178,12697			9,85000,38912		10,14999,61088	12	42
			29740		14907			44647			
	49	9,76178,81349		9,91177,97790			9,85000,83559		10,14999,16441	11	
			29741		14906			44647			
	50	9,76179,11090		9,91177,82884			9,85001,28206		10,14998,71794	10	
			29740		14906			44646			
	51	9,76179,40830		9,91177,67978			9,85001,72852		10,14998,27148	9	
			29740		14907			44647			
	52	9,76179,70570		9,91177,53071			9,85002,17499		10,14997,82501	8	
			29740		14907			44646			
	53	9,76180,00310		9,91177,38164			9,85002,62145		10,14997,37855	7	
			29739		14907			44647			
17	54	9,76180,30049		9,91177,23257			9,85003,06792		10,14996,93208	6	42
			29739		14907			44646			
	55	9,76180,59788		9,91177,08350			9,85003,51438		10,14996,48562	5	
			29739		14907			44645			
	56	9,76180,89527		9,91176,93443			9,85003,96083		10,14996,03917	4	
			29738		14907			44646			
	57	9,76181,19265		9,91176,78536			9,85004,40729		10,14995,59271	3	
			29738		14908			44646			
	58	9,76181,49003		9,91176,63628			9,85004,85375		10,14995,14625	2	
			29738		14907			44645			
	59	9,76181,78741		9,91176,48721			9,85005,30020		10,14994,69980	1	
			29737		14908			44646			
17	60	9,76182,08478		9,91176,33813			9,85005,74666		10,14994,25334	0	42
			29737		14908			44645			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,76182,08478		9,91176,33813			9,85005,74666		10,14994,25334	60	41
			29737		14908			44645			
	1	9,76182,38215		9,91176,18905			9,85006,19311		10,14993,80689	59	
			29737		14908			44645			
	2	9,76182,67952		9,91176,03997			9,85006,63956		10,14993,36044	58	
			29737		14909			44645			
	3	9,76182,97689		9,91175,89088			9,85007,08601		10,14992,91399	57	
			29736		14908			44644			
	4	9,76183,27425		9,91175,74180			9,85007,53245		10,14992,46755	56	
			29736		14909			44645			
	5	9,76183,57161		9,91175,59271			9,85007,97890		10,14992,02110	55	
			29736		14908			44644			
18	6	9,76183,86897		9,91175,44363			9,85008,42534		10,14991,57466	54	41
			29735		14909			44644			
	7	9,76184,16632		9,91175,29454			9,85008,87178		10,14991,12822	53	
			29735		14909			44644			
	8	9,76184,46367		9,91175,14545			9,85009,31822		10,14990,68178	52	
			29735		14910			44644			
	9	9,76184,76102		9,91174,99635			9,85009,76466		10,14990,23534	51	
			29734		14909			44644			
	10	9,76185,05836		9,91174,84726			9,85010,21110		10,14989,78890	50	
			29734		14910			44644			
	11	9,76185,35570		9,91174,69816			9,85010,65754		10,14989,34246	49	
			29734		14909			44643			
18	12	9,76185,65304		9,91174,54907			9,85011,10397		10,14988,89603	48	41
			29734		14910			44644			
	13	9,76185,95038		9,91174,39997			9,85011,55041		10,14988,44959	47	
			29733		14910			44643			
	14	9,76186,24771		9,91174,25087			9,85011,99684		10,14988,00316	46	
			29733		14910			44643			
	15	9,76186,54504		9,91174,10177			9,85012,44327		10,14987,55673	45	
			29732		14910			44643			
	16	9,76186,84236		9,91173,95267			9,85012,88970		10,14987,11030	44	
			29732		14911			44642			
	17	9,76187,13968		9,91173,80356			9,85013,33612		10,14986,66388	43	
			29732		14910			44643			
18	18	9,76187,43700		9,91173,65446			9,85013,78255		10,14986,21745	42	41
			29732		14911			44642			
	19	9,76187,73432		9,91173,50535			9,85014,22897		10,14985,77103	41	
			29731		14911			44642			
	20	9,76188,03163		9,91173,35624			9,85014,67539		10,14985,32461	40	
			29731		14911			44643			
	21	9,76188,32894		9,91173,20713			9,85015,12182		10,14984,87818	39	
			29731		14911			44641			
	22	9,76188,62625		9,91173,05802			9,85015,56823		10,14984,43177	38	
			29731		14912			44642			
	23	9,76188,92356		9,91172,90890			9,85016,01465		10,14983,98535	37	
			29730		14911			44642			
18	24	9,76189,22086		9,91172,75979			9,85016,46107		10,14983,53893	36	41
			29730		14912			44641			
	25	9,76189,51816		9,91172,61067			9,85016,90748		10,14983,09252	35	
			29729		14912			44642			
	26	9,76189,81545		9,91172,46155			9,85017,35390		10,14982,64610	34	
			29729		14912			44641			
	27	9,76190,11274		9,91172,31243			9,85017,80031		10,14982,19969	33	
			29729		14912			44641			
	28	9,76190,41003		9,91172,16331			9,85018,24672		10,14981,75328	32	
			29729		14912			44641			
	29	9,76190,70732		9,91172,01419			9,85018,69313		10,14981,30687	31	
			29728		14912			44641			
18	30	9,76191,00460		9,91171,86507			9,85019,13954		10,14980,86046	30	41
			29728		14913			44640			
	31	9,76191,30188		9,91171,71594			9,85019,58594		10,14980,41406	29	
			29728		14913			44641			
	32	9,76191,59916		9,91171,56681			9,85020,03235		10,14979,96765	28	
			29727		14913			44640			
	33	9,76191,89643		9,91171,41768			9,85020,47875		10,14979,52125	27	
			29727		14913			44640			
	34	9,76192,19370		9,91171,26855			9,85020,92515		10,14979,07485	26	
			29727		14913			44640			
	35	9,76192,49097		9,91171,11942			9,85021,37155		10,14978,62845	25	
			29726		14913			44640			
18	36	9,76192,78823		9,91170,97029			9,85021,81795		10,14978,18205	24	41
			29727		14914			44639			
	37	9,76193,08550		9,91170,82115			9,85022,26434		10,14977,73566	23	
			29725		14913			44640			
	38	9,76193,38275		9,91170,67202			9,85022,71074		10,14977,28926	22	
			29726		14914			44639			
	39	9,76193,68001		9,91170,52288			9,85023,15713		10,14976,84287	21	
			29725		14914			44639			
	40	9,76193,97726		9,91170,37374			9,85023,60352		10,14976,39648	20	
			29725		14914			44639			
	41	9,76194,27451		9,91170,22460			9,85024,04991		10,14975,95009	19	
			29725		14915			44639			
18	42	9,76194,57176		9,91170,07545			9,85024,49630		10,14975,50370	18	41
			29724		14914			44639			
	43	9,76194,86900		9,91169,92631			9,85024,94269		10,14975,05731	17	
			29724		14914			44639			
	44	9,76195,16624		9,91169,77717			9,85025,38908		10,14974,61092	16	
			29724		14915			44638			
	45	9,76195,46348		9,91169,62802			9,85025,83546		10,14974,16454	15	
			29723		14915			44638			
	46	9,76195,76071		9,91169,47887			9,85026,28184		10,14973,71816	14	
			29723		14915			44639			
	47	9,76196,05794		9,91169,32972			9,85026,72823		10,14973,27177	13	
			29723		14915			44638			
18	48	9,76196,35517		9,91169,18057			9,85027,17461		10,14972,82539	12	41
			29723		14916			44637			
	49	9,76196,65240		9,91169,03141			9,85027,62098		10,14972,37902	11	
			29722		14915			44638			
	50	9,76196,94962		9,91168,88226			9,85028,06736		10,14971,93264	10	
			29722		14916			44638			
	51	9,76197,24684		9,91168,73310			9,85028,51374		10,14971,48626	9	
			29721		14916			44637			
	52	9,76197,54405		9,91168,58394			9,85028,96011		10,14971,03989	8	
			29722		14916			44637			
	53	9,76197,84127		9,91168,43478			9,85029,40648		10,14970,59352	7	
			29721		14916			44637			
18	54	9,76198,13848		9,91168,28562			9,85029,85285		10,14970,14715	6	41
			29720		14916			44637			
	55	9,76198,43568		9,91168,13646			9,85030,29922		10,14969,70078	5	
			29721		14916			44637			
	56	9,76198,73289		9,91167,98730			9,85030,74559		10,14969,25441	4	
			29720		14917			44637			
	57	9,76199,03009		9,91167,83813			9,85031,19196		10,14968,80804	3	
			29719		14917			44636			
	58	9,76199,32728		9,91167,68896			9,85031,63832		10,14968,36168	2	
			29720		14916			44636			
	59	9,76199,62448		9,91167,53980			9,85032,08468		10,14967,91532	1	
			29719		14918			44636			
18	60	9,76199,92167		9,91167,39062			9,85032,53104		10,14967,46896	0	41
			29719		14917			44636			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,76199,92167		9,91167,39062			9,85032,53104		10,14967,46896	60	40
			29719		14917			44636			
	1	9,76200,21886		9,91167,24145			9,85032,97740		10,14967,02260	59	
			29718		14917			44636			
	2	9,76200,51604		9,91167,09228			9,85033,42376		10,14966,57624	58	
			29718		14918			44636			
	3	9,76200,81322		9,91166,94310			9,85033,87012		10,14966,12988	57	
			29718		14917			44636			
	4	9,76201,11040		9,91166,79393			9,85034,31648		10,14965,68352	56	
			29718		14918			44635			
	5	9,76201,40758		9,91166,64475			9,85034,76283		10,14965,23717	55	
			29717		14918			44635			
19	6	9,76201,70475		9,91166,49557			9,85035,20918		10,14964,79082	54	40
			29717		14918			44635			
	7	9,76202,00192		9,91166,34639			9,85035,65553		10,14964,34447	53	
			29717		14918			44635			
	8	9,76202,29909		9,91166,19721			9,85036,10188		10,14963,89812	52	
			29716		14919			44635			
	9	9,76202,59625		9,91166,04802			9,85036,54823		10,14963,45177	51	
			29716		14918			44635			
	10	9,76202,89341		9,91165,89884			9,85036,99458		10,14963,00542	50	
			29716		14919			44634			
	11	9,76203,19057		9,91165,74965			9,85037,44092		10,14962,55908	49	
			29716		14919			44634			
19	12	9,76203,48773		9,91165,60046			9,85037,88726		10,14962,11274	48	40
			29715		14919			44635			
	13	9,76203,78488		9,91165,45127			9,85038,33361		10,14961,66639	47	
			29715		14919			44634			
	14	9,76204,08203		9,91165,30208			9,85038,77995		10,14961,22005	46	
			29714		14919			44634			
	15	9,76204,37917		9,91165,15289			9,85039,22629		10,14960,77371	45	
			29714		14920			44633			
	16	9,76204,67631		9,91165,00369			9,85039,67262		10,14960,32738	44	
			29714		14919			44634			
	17	9,76204,97345		9,91164,85450			9,85040,11896		10,14959,88104	43	
			29714		14920			44633			
19	18	9,76205,27059		9,91164,70530			9,85040,56529		10,14959,43471	42	40
			29713		14920			44634			
	19	9,76205,56772		9,91164,55610			9,85041,01163		10,14958,98837	41	
			29713		14920			44633			
	20	9,76205,86485		9,91164,40690			9,85041,45796		10,14958,54204	40	
			29713		14920			44633			
	21	9,76206,16198		9,91164,25770			9,85041,90429		10,14958,09571	39	
			29713		14921			44632			
	22	9,76206,45911		9,91164,10849			9,85042,35061		10,14957,64939	38	
			29712		14920			44633			
	23	9,76206,75623		9,91163,95929			9,85042,79694		10,14957,20306	37	
			29711		14921			44633			
19	24	9,76207,05334		9,91163,81008			9,85043,24327		10,14956,75673	36	40
			29712		14921			44632			
	25	9,76207,35046		9,91163,66087			9,85043,68959		10,14956,31041	35	
			29711		14921			44632			
	26	9,76207,64757		9,91163,51166			9,85044,13591		10,14955,86409	34	
			29711		14921			44632			
	27	9,76207,94468		9,91163,36245			9,85044,58223		10,14955,41777	33	
			29711		14922			44632			
	28	9,76208,24179		9,91163,21323			9,85045,02855		10,14954,97145	32	
			29710		14921			44632			
	29	9,76208,53889		9,91163,06402			9,85045,47487		10,14954,52513	31	
			29710		14922			44631			
19	30	9,76208,83599		9,91162,91480			9,85045,92118		10,14954,07882	30	40
			29709		14921			44632			
	31	9,76209,13308		9,91162,76559			9,85046,36750		10,14953,63250	29	
			29710		14922			44631			
	32	9,76209,43018		9,91162,61637			9,85046,81381		10,14953,18619	28	
			29709		14922			44631			
	33	9,76209,72727		9,91162,46715			9,85047,26012		10,14952,73988	27	
			29709		14923			44631			
	34	9,76210,02436		9,91162,31792			9,85047,70643		10,14952,29357	26	
			29708		14922			44631			
	35	9,76210,32144		9,91162,16870			9,85048,15274		10,14951,84726	25	
			29708		14923			44631			
19	36	9,76210,61852		9,91162,01947			9,85048,59905		10,14951,40095	24	40
			29708		14922			44630			
	37	9,76210,91560		9,91161,87025			9,85049,04535		10,14950,95465	23	
			29708		14923			44631			
	38	9,76211,21268		9,91161,72102			9,85049,49166		10,14950,50834	22	
			29707		14923			44630			
	39	9,76211,50975		9,91161,57179			9,85049,93796		10,14950,06204	21	
			29707		14923			44630			
	40	9,76211,80682		9,91161,42256			9,85050,38426		10,14949,61574	20	
			29706		14924			44630			
	41	9,76212,10388		9,91161,27332			9,85050,83056		10,14949,16944	19	
			29707		14923			44630			
19	42	9,76212,40095		9,91161,12409			9,85051,27686		10,14948,72314	18	40
			29706		14924			44629			
	43	9,76212,69801		9,91160,97485			9,85051,72315		10,14948,27685	17	
			29705		14923			44630			
	44	9,76212,99506		9,91160,82562			9,85052,16945		10,14947,83055	16	
			29706		14924			44629			
	45	9,76213,29212		9,91160,67638			9,85052,61574		10,14947,38426	15	
			29705		14924			44629			
	46	9,76213,58917		9,91160,52714			9,85053,06203		10,14946,93797	14	
			29705		14925			44629			
	47	9,76213,88622		9,91160,37789			9,85053,50832		10,14946,49168	13	
			29704		14924			44629			
19	48	9,76214,18326		9,91160,22865			9,85053,95461		10,14946,04539	12	40
			29704		14925			44629			
	49	9,76214,48030		9,91160,07940			9,85054,40090		10,14945,59910	11	
			29704		14924			44628			
	50	9,76214,77734		9,91159,93016			9,85054,84718		10,14945,15282	10	
			29704		14925			44629			
	51	9,76215,07438		9,91159,78091			9,85055,29347		10,14944,70653	9	
			29703		14925			44628			
	52	9,76215,37141		9,91159,63166			9,85055,73975		10,14944,26025	8	
			29703		14925			44628			
	53	9,76215,66844		9,91159,48241			9,85056,18603		10,14943,81397	7	
			29702		14926			44628			
19	54	9,76215,96546		9,91159,33315			9,85056,63231		10,14943,36769	6	40
			29703		14925			44628			
	55	9,76216,26249		9,91159,18390			9,85057,07859		10,14942,92141	5	
			29702		14926			44628			
	56	9,76216,55951		9,91159,03464			9,85057,52487		10,14942,47513	4	
			29702		14925			44627			
	57	9,76216,85653		9,91158,88539			9,85057,97114		10,14942,02886	3	
			29701		14926			44627			
	58	9,76217,15354		9,91158,73613			9,85058,41741		10,14941,58259	2	
			29701		14926			44628			
	59	9,76217,45055		9,91158,58687			9,85058,86369		10,14941,13631	1	
			29701		14927			44627			
19	60	9,76217,74756		9,91158,43760			9,85059,30996		10,14940,69004	0	40
			29700		14926			44627			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,76217,74756		9,91158,43760			9,85059,30996		10,14940,69004	60	39
			29700		14926			44627			
	1	9,76218,04456		9,91158,28834			9,85059,75623		10,14940,24377	59	
			29701		14927			44626			
	2	9,76218,34157		9,91158,13907			9,85060,20249		10,14939,79751	58	
			29700		14926			44627			
	3	9,76218,63857		9,91157,98981			9,85060,64876		10,14939,35124	57	
			29699		14927			44626			
	4	9,76218,93556		9,91157,84054			9,85061,09502		10,14938,90498	56	
			29699		14927			44627			
	5	9,76219,23255		9,91157,69127			9,85061,54129		10,14938,45871	55	
			29699		14927			44626			
20	6	9,76219,52954		9,91157,54200			9,85061,98755		10,14938,01245	54	39
			29699		14928			44626			
	7	9,76219,82653		9,91157,39272			9,85062,43381		10,14937,56619	53	
			29698		14927			44625			
	8	9,76220,12351		9,91157,24345			9,85062,88006		10,14937,11994	52	
			29699		14928			44626			
	9	9,76220,42050		9,91157,09417			9,85063,32632		10,14936,67368	51	
			29697		14927			44626			
	10	9,76220,71747		9,91156,94490			9,85063,77258		10,14936,22742	50	
			29698		14928			44625			
	11	9,76221,01445		9,91156,79562			9,85064,21883		10,14935,78117	49	
			29697		14928			44625			
20	12	9,76221,31142		9,91156,64634			9,85064,66508		10,14935,33492	48	39
			29697		14929			44625			
	13	9,76221,60839		9,91156,49705			9,85065,11133		10,14934,88867	47	
			29696		14928			44625			
	14	9,76221,90535		9,91156,34777			9,85065,55758		10,14934,44242	46	
			29696		14929			44625			
	15	9,76222,20231		9,91156,19848			9,85066,00383		10,14933,99617	45	
			29696		14928			44625			
	16	9,76222,49927		9,91156,04920			9,85066,45008		10,14933,54992	44	
			29696		14929			44624			
	17	9,76222,79623		9,91155,89991			9,85066,89632		10,14933,10368	43	
			29695		14929			44624			
20	18	9,76223,09318		9,91155,75062			9,85067,34256		10,14932,65744	42	39
			29695		14929			44625			
	19	9,76223,39013		9,91155,60133			9,85067,78881		10,14932,21119	41	
			29695		14929			44624			
	20	9,76223,68708		9,91155,45204			9,85068,23505		10,14931,76495	40	
			29694		14930			44623			
	21	9,76223,98402		9,91155,30274			9,85068,68128		10,14931,31872	39	
			29695		14930			44624			
	22	9,76224,28097		9,91155,15344			9,85069,12752		10,14930,87248	38	
			29693		14929			44624			
	23	9,76224,57790		9,91155,00415			9,85069,57376		10,14930,42624	37	
			29694		14930			44623			
20	24	9,76224,87484		9,91154,85485			9,85070,01999		10,14929,98001	36	39
			29693		14930			44623			
	25	9,76225,17177		9,91154,70555			9,85070,46622		10,14929,53378	35	
			29693		14930			44623			
	26	9,76225,46870		9,91154,55625			9,85070,91245		10,14929,08755	34	
			29692		14931			44623			
	27	9,76225,76562		9,91154,40694			9,85071,35868		10,14928,64132	33	
			29693		14930			44623			
	28	9,76226,06255		9,91154,25764			9,85071,80491		10,14928,19509	32	
			29692		14931			44623			
	29	9,76226,35947		9,91154,10833			9,85072,25114		10,14927,74886	31	
			29691		14931			44622			
20	30	9,76226,65638		9,91153,95902			9,85072,69736		10,14927,30264	30	39
			29692		14931			44623			
	31	9,76226,95330		9,91153,80971			9,85073,14359		10,14926,85641	29	
			29691		14931			44622			
	32	9,76227,25021		9,91153,66040			9,85073,58981		10,14926,41019	28	
			29691		14931			44622			
	33	9,76227,54712		9,91153,51109			9,85074,03603		10,14925,96397	27	
			29690		14932			44622			
	34	9,76227,84402		9,91153,36177			9,85074,48225		10,14925,51775	26	
			29690		14931			44621			
	35	9,76228,14092		9,91153,21246			9,85074,92846		10,14925,07154	25	
			29690		14932			44622			
20	36	9,76228,43782		9,91153,06314			9,85075,37468		10,14924,62532	24	39
			29689		14932			44621			
	37	9,76228,73471		9,91152,91382			9,85075,82089		10,14924,17911	23	
			29690		14932			44622			
	38	9,76229,03161		9,91152,76450			9,85076,26711		10,14923,73289	22	
			29689		14932			44621			
	39	9,76229,32850		9,91152,61518			9,85076,71332		10,14923,28668	21	
			29688		14933			44621			
	40	9,76229,62538		9,91152,46585			9,85077,15953		10,14922,84047	20	
			29688		14932			44621			
	41	9,76229,92226		9,91152,31653			9,85077,60574		10,14922,39426	19	
			29688		14933			44620			
20	42	9,76230,21914		9,91152,16720			9,85078,05194		10,14921,94806	18	39
			29688		14933			44621			
	43	9,76230,51602		9,91152,01787			9,85078,49815		10,14921,50185	17	
			29688		14933			44620			
	44	9,76230,81290		9,91151,86854			9,85078,94435		10,14921,05565	16	
			29687		14933			44620			
	45	9,76231,10977		9,91151,71921			9,85079,39055		10,14920,60945	15	
			29686		14933			44620			
	46	9,76231,40663		9,91151,56988			9,85079,83675		10,14920,16325	14	
			29687		14933			44620			
	47	9,76231,70350		9,91151,42055			9,85080,28295		10,14919,71705	13	
			29686		14934			44620			
20	48	9,76232,00036		9,91151,27121			9,85080,72915		10,14919,27085	12	39
			29686		14934			44620			
	49	9,76232,29722		9,91151,12187			9,85081,17535		10,14918,82465	11	
			29685		14934			44619			
	50	9,76232,59407		9,91150,97253			9,85081,62154		10,14918,37846	10	
			29686		14934			44619			
	51	9,76232,89093		9,91150,82319			9,85082,06773		10,14917,93227	9	
			29685		14934			44620			
	52	9,76233,18778		9,91150,67385			9,85082,51393		10,14917,48607	8	
			29684		14934			44619			
	53	9,76233,48462		9,91150,52451			9,85082,96012		10,14917,03988	7	
			29685		14935			44618			
20	54	9,76233,78147		9,91150,37516			9,85083,40630		10,14916,59370	6	39
			29684		14934			44619			
	55	9,76234,07831		9,91150,22582			9,85083,85249		10,14916,14751	5	
			29683		14935			44619			
	56	9,76234,37514		9,91150,07647			9,85084,29868		10,14915,70132	4	
			29684		14935			44618			
	57	9,76234,67198		9,91149,92712			9,85084,74486		10,14915,25514	3	
			29683		14935			44618			
	58	9,76234,96881		9,91149,77777			9,85085,19104		10,14914,80896	2	
			29683		14936			44618			
	59	9,76235,26564		9,91149,62841			9,85085,63722		10,14914,36278	1	
			29682		14935			44618			
20	60	9,76235,56246		9,91149,47906			9,85086,08340		10,14913,91660	0	39
			29682		14936			44618			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,76235,56246		9,91149,47906			9,85086,08340		10,14913,91660	60	38
			29682		14936			44618			
	1	9,76235,85928		9,91149,32970			9,85086,52958		10,14913,47042	59	
			29682		14935			44618			
	2	9,76236,15610		9,91149,18035			9,85086,97576		10,14913,02424	58	
			29682		14936			44617			
	3	9,76236,45292		9,91149,03099			9,85087,42193		10,14912,57807	57	
			29681		14936			44618			
	4	9,76236,74973		9,91148,88163			9,85087,86811		10,14912,13189	56	
			29681		14937			44617			
	5	9,76237,04654		9,91148,73226			9,85088,31428		10,14911,68572	55	
			29681		14936			44617			
21	6	9,76237,34335		9,91148,58290			9,85088,76045		10,14911,23955	54	38
			29680		14936			44617			
	7	9,76237,64015		9,91148,43354			9,85089,20662		10,14910,79338	53	
			29680		14937			44616			
	8	9,76237,93695		9,91148,28417			9,85089,65278		10,14910,34722	52	
			29680		14937			44617			
	9	9,76238,23375		9,91148,13480			9,85090,09895		10,14909,90105	51	
			29680		14937			44616			
	10	9,76238,53055		9,91147,98543			9,85090,54511		10,14909,45489	50	
			29679		14937			44617			
	11	9,76238,82734		9,91147,83606			9,85090,99128		10,14909,00872	49	
			29679		14937			44616			
21	12	9,76239,12413		9,91147,68669			9,85091,43744		10,14908,56256	48	38
			29678		14938			44616			
	13	9,76239,42091		9,91147,53731			9,85091,88360		10,14908,11640	47	
			29678		14937			44616			
	14	9,76239,71769		9,91147,38794			9,85092,32976		10,14907,67024	46	
			29678		14938			44615			
	15	9,76240,01447		9,91147,23856			9,85092,77591		10,14907,22409	45	
			29678		14938			44616			
	16	9,76240,31125		9,91147,08918			9,85093,22207		10,14906,77793	44	
			29677		14938			44615			
	17	9,76240,60802		9,91146,93980			9,85093,66822		10,14906,33178	43	
			29677		14938			44615			
21	18	9,76240,90479		9,91146,79042			9,85094,11437		10,14905,88563	42	38
			29677		14938			44615			
	19	9,76241,20156		9,91146,64104			9,85094,56052		10,14905,43948	41	
			29676		14939			44615			
	20	9,76241,49832		9,91146,49165			9,85095,00667		10,14904,99333	40	
			29676		14939			44615			
	21	9,76241,79508		9,91146,34226			9,85095,45282		10,14904,54718	39	
			29676		14938			44615			
	22	9,76242,09184		9,91146,19288			9,85095,89897		10,14904,10103	38	
			29676		14939			44614			
	23	9,76242,38860		9,91146,04349			9,85096,34511		10,14903,65489	37	
			29675		14939			44614			
21	24	9,76242,68535		9,91145,89410			9,85096,79125		10,14903,20875	36	38
			29675		14940			44615			
	25	9,76242,98210		9,91145,74470			9,85097,23740		10,14902,76260	35	
			29674		14939			44614			
	26	9,76243,27884		9,91145,59531			9,85097,68354		10,14902,31646	34	
			29675		14940			44613			
	27	9,76243,57559		9,91145,44591			9,85098,12967		10,14901,87033	33	
			29674		14939			44614			
	28	9,76243,87233		9,91145,29652			9,85098,57581		10,14901,42419	32	
			29673		14940			44614			
	29	9,76244,16906		9,91145,14712			9,85099,02195		10,14900,97805	31	
			29674		14940			44613			
21	30	9,76244,46580		9,91144,99772			9,85099,46808		10,14900,53192	30	38
			29673		14941			44613			
	31	9,76244,76253		9,91144,84831			9,85099,91421		10,14900,08579	29	
			29672		14940			44613			
	32	9,76245,05925		9,91144,69891			9,85100,36034		10,14899,63966	28	
			29673		14940			44613			
	33	9,76245,35598		9,91144,54951			9,85100,80647		10,14899,19353	27	
			29672		14941			44613			
	34	9,76245,65270		9,91144,40010			9,85101,25260		10,14898,74740	26	
			29672		14941			44613			
	35	9,76245,94942		9,91144,25069			9,85101,69873		10,14898,30127	25	
			29671		14941			44612			
21	36	9,76246,24613		9,91144,10128			9,85102,14485		10,14897,85515	24	38
			29672		14941			44613			
	37	9,76246,54285		9,91143,95187			9,85102,59098		10,14897,40902	23	
			29671		14941			44612			
	38	9,76246,83956		9,91143,80246			9,85103,03710		10,14896,96290	22	
			29670		14942			44612			
	39	9,76247,13626		9,91143,65304			9,85103,48322		10,14896,51678	21	
			29671		14941			44612			
	40	9,76247,43297		9,91143,50363			9,85103,92934		10,14896,07066	20	
			29670		14942			44611			
	41	9,76247,72967		9,91143,35421			9,85104,37545		10,14895,62455	19	
			29669		14942			44612			
21	42	9,76248,02636		9,91143,20479			9,85104,82157		10,14895,17843	18	38
			29670		14942			44611			
	43	9,76248,32306		9,91143,05537			9,85105,26768		10,14894,73232	17	
			29669		14942			44612			
	44	9,76248,61975		9,91142,90595			9,85105,71380		10,14894,28620	16	
			29668		14942			44611			
	45	9,76248,91643		9,91142,75653			9,85106,15991		10,14893,84009	15	
			29669		14943			44611			
	46	9,76249,21312		9,91142,60710			9,85106,60602		10,14893,39398	14	
			29668		14942			44611			
	47	9,76249,50980		9,91142,45768			9,85107,05213		10,14892,94787	13	
			29668		14943			44610			
21	48	9,76249,80648		9,91142,30825			9,85107,49823		10,14892,50177	12	38
			29668		14943			44611			
	49	9,76250,10316		9,91142,15882			9,85107,94434		10,14892,05566	11	
			29667		14943			44610			
	50	9,76250,39983		9,91142,00939			9,85108,39044		10,14891,60956	10	
			29667		14944			44610			
	51	9,76250,69650		9,91141,85995			9,85108,83654		10,14891,16346	9	
			29666		14943			44610			
	52	9,76250,99316		9,91141,71052			9,85109,28264		10,14890,71736	8	
			29667		14944			44610			
	53	9,76251,28983		9,91141,56108			9,85109,72874		10,14890,27126	7	
			29666		14943			44610			
21	54	9,76251,58649		9,91141,41165			9,85110,17484		10,14889,82516	6	38
			29666		14944			44610			
	55	9,76251,88315		9,91141,26221			9,85110,62094		10,14889,37906	5	
			29665		14944			44609			
	56	9,76252,17980		9,91141,11277			9,85111,06703		10,14888,93297	4	
			29665		14944			44610			
	57	9,76252,47645		9,91140,96333			9,85111,51313		10,14888,48687	3	
			29665		14945			44609			
	58	9,76252,77310		9,91140,81388			9,85111,95922		10,14888,04078	2	
			29665		14944			44609			
	59	9,76253,06975		9,91140,66444			9,85112,40531		10,14887,59469	1	
			29664		14945			44609			
21	60	9,76253,36639		9,91140,51499			9,85112,85140		10,14887,14860	0	38
			29664		14945			44608			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,76253,36639		9,91140,51499			9,85112,85140		10,14887,14860	60	37
			29664		14945			44608			
	1	9,76253,66303		9,91140,36554			9,85113,29748		10,14886,70252	59	
			29663		14945			44609			
	2	9,76253,95966		9,91140,21609			9,85113,74357		10,14886,25643	58	
			29664		14945			44608			
	3	9,76254,25630		9,91140,06664			9,85114,18965		10,14885,81035	57	
			29663		14945			44608			
	4	9,76254,55293		9,91139,91719			9,85114,63573		10,14885,36427	56	
			29662		14945			44609			
	5	9,76254,84955		9,91139,76774			9,85115,08182		10,14884,91818	55	
			29663		14946			44608			
22	6	9,76255,14618		9,91139,61828			9,85115,52790		10,14884,47210	54	37
			29662		14946			44607			
	7	9,76255,44280		9,91139,46882			9,85115,97397		10,14884,02603	53	
			29662		14945			44608			
	8	9,76255,73942		9,91139,31937			9,85116,42005		10,14883,57995	52	
			29661		14946			44607			
	9	9,76256,03603		9,91139,16991			9,85116,86612		10,14883,13388	51	
			29661		14947			44608			
	10	9,76256,33264		9,91139,02044			9,85117,31220		10,14882,68780	50	
			29661		14946			44607			
	11	9,76256,62925		9,91138,87098			9,85117,75827		10,14882,24173	49	
			29661		14946			44607			
22	12	9,76256,92586		9,91138,72152			9,85118,20434		10,14881,79566	48	37
			29660		14947			44607			
	13	9,76257,22246		9,91138,57205			9,85118,65041		10,14881,34959	47	
			29660		14947			44607			
	14	9,76257,51906		9,91138,42258			9,85119,09648		10,14880,90352	46	
			29659		14947			44606			
	15	9,76257,81565		9,91138,27311			9,85119,54254		10,14880,45746	45	
			29660		14947			44607			
	16	9,76258,11225		9,91138,12364			9,85119,98861		10,14880,01139	44	
			29659		14947			44606			
	17	9,76258,40884		9,91137,97417			9,85120,43467		10,14879,56533	43	
			29659		14948			44606			
22	18	9,76258,70543		9,91137,82469			9,85120,88073		10,14879,11927	42	37
			29658		14947			44606			
	19	9,76259,00201		9,91137,67522			9,85121,32679		10,14878,67321	41	
			29658		14948			44606			
	20	9,76259,29859		9,91137,52574			9,85121,77285		10,14878,22715	40	
			29658		14948			44606			
	21	9,76259,59517		9,91137,37626			9,85122,21891		10,14877,78109	39	
			29657		14948			44605			
	22	9,76259,89174		9,91137,22678			9,85122,66496		10,14877,33504	38	
			29658		14948			44606			
	23	9,76260,18832		9,91137,07730			9,85123,11102		10,14876,88898	37	
			29657		14948			44605			
22	24	9,76260,48489		9,91136,92782			9,85123,55707		10,14876,44293	36	37
			29656		14949			44605			
	25	9,76260,78145		9,91136,77833			9,85124,00312		10,14875,99688	35	
			29656		14948			44605			
	26	9,76261,07801		9,91136,62885			9,85124,44917		10,14875,55083	34	
			29656		14949			44605			
	27	9,76261,37457		9,91136,47936			9,85124,89522		10,14875,10478	33	
			29656		14949			44604			
	28	9,76261,67113		9,91136,32987			9,85125,34126		10,14874,65874	32	
			29656		14949			44605			
	29	9,76261,96769		9,91136,18038			9,85125,78731		10,14874,21269	31	
			29655		14949			44604			
22	30	9,76262,26424		9,91136,03089			9,85126,23335		10,14873,76665	30	37
			29654		14950			44604			
	31	9,76262,56078		9,91135,88139			9,85126,67939		10,14873,32061	29	
			29655		14949			44604			
	32	9,76262,85733		9,91135,73190			9,85127,12543		10,14872,87457	28	
			29654		14950			44604			
	33	9,76263,15387		9,91135,58240			9,85127,57147		10,14872,42853	27	
			29654		14950			44604			
	34	9,76263,45041		9,91135,43290			9,85128,01751		10,14871,98249	26	
			29653		14950			44603			
	35	9,76263,74694		9,91135,28340			9,85128,46354		10,14871,53646	25	
			29654		14950			44604			
22	36	9,76264,04348		9,91135,13390			9,85128,90958		10,14871,09042	24	37
			29653		14950			44603			
	37	9,76264,34001		9,91134,98440			9,85129,35561		10,14870,64439	23	
			29652		14951			44603			
	38	9,76264,63653		9,91134,83489			9,85129,80164		10,14870,19836	22	
			29653		14951			44603			
	39	9,76264,93306		9,91134,68538			9,85130,24767		10,14869,75233	21	
			29652		14950			44603			
	40	9,76265,22958		9,91134,53588			9,85130,69370		10,14869,30630	20	
			29651		14951			44603			
	41	9,76265,52609		9,91134,38637			9,85131,13973		10,14868,86027	19	
			29652		14951			44602			
22	42	9,76265,82261		9,91134,23686			9,85131,58575		10,14868,41425	18	37
			29651		14952			44602			
	43	9,76266,11912		9,91134,08734			9,85132,03177		10,14867,96823	17	
			29651		14951			44603			
	44	9,76266,41563		9,91133,93783			9,85132,47780		10,14867,52220	16	
			29650		14952			44602			
	45	9,76266,71213		9,91133,78831			9,85132,92382		10,14867,07618	15	
			29650		14951			44602			
	46	9,76267,00863		9,91133,63880			9,85133,36984		10,14866,63016	14	
			29650		14952			44601			
	47	9,76267,30513		9,91133,48928			9,85133,81585		10,14866,18415	13	
			29650		14952			44602			
22	48	9,76267,60163		9,91133,33976			9,85134,26187		10,14865,73813	12	37
			29649		14952			44601			
	49	9,76267,89812		9,91133,19024			9,85134,70788		10,14865,29212	11	
			29649		14953			44602			
	50	9,76268,19461		9,91133,04071			9,85135,15390		10,14864,84610	10	
			29649		14952			44601			
	51	9,76268,49110		9,91132,89119			9,85135,59991		10,14864,40009	9	
			29648		14953			44601			
	52	9,76268,78758		9,91132,74166			9,85136,04592		10,14863,95408	8	
			29648		14952			44601			
	53	9,76269,08406		9,91132,59214			9,85136,49193		10,14863,50807	7	
			29648		14953			44600			
22	54	9,76269,38054		9,91132,44261			9,85136,93793		10,14863,06207	6	37
			29648		14953			44601			
	55	9,76269,67702		9,91132,29308			9,85137,38394		10,14862,61606	5	
			29647		14954			44600			
	56	9,76269,97349		9,91132,14354			9,85137,82994		10,14862,17006	4	
			29647		14953			44601			
	57	9,76270,26996		9,91131,99401			9,85138,27595		10,14861,72405	3	
			29646		14954			44600			
	58	9,76270,56642		9,91131,84447			9,85138,72195		10,14861,27805	2	
			29646		14953			44600			
	59	9,76270,86288		9,91131,69494			9,85139,16795		10,14860,83205	1	
			29646		14954			44600			
22	60	9,76271,15934		9,91131,54540			9,85139,61395		10,14860,38605	0	37
			29646		14954			44599			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,76271,15934		9,91131,54540			9,85139,61395		10,14860,38605	60	36
			29646		14954			44599			
	1	9,76271,45580		9,91131,39586			9,85140,05994		10,14859,94006	59	
			29645		14954			44600			
	2	9,76271,75225		9,91131,24632			9,85140,50594		10,14859,49406	58	
			29645		14955			44599			
	3	9,76272,04870		9,91131,09677			9,85140,95193		10,14859,04807	57	
			29645		14954			44599			
	4	9,76272,34515		9,91130,94723			9,85141,39792		10,14858,60208	56	
			29644		14955			44599			
	5	9,76272,64159		9,91130,79768			9,85141,84391		10,14858,15609	55	
			29645		14955			44599			
23	6	9,76272,93804		9,91130,64813			9,85142,28990		10,14857,71010	54	36
			29643		14954			44599			
	7	9,76273,23447		9,91130,49859			9,85142,73589		10,14857,26411	53	
			29644		14956			44598			
	8	9,76273,53091		9,91130,34903			9,85143,18187		10,14856,81813	52	
			29643		14955			44599			
	9	9,76273,82734		9,91130,19948			9,85143,62786		10,14856,37214	51	
			29643		14955			44598			
	10	9,76274,12377		9,91130,04993			9,85144,07384		10,14855,92616	50	
			29643		14956			44598			
	11	9,76274,42020		9,91129,90037			9,85144,51982		10,14855,48018	49	
			29642		14955			44598			
23	12	9,76274,71662		9,91129,75082			9,85144,96580		10,14855,03420	48	36
			29642		14956			44598			
	13	9,76275,01304		9,91129,60126			9,85145,41178		10,14854,58822	47	
			29642		14956			44598			
	14	9,76275,30946		9,91129,45170			9,85145,85776		10,14854,14224	46	
			29641		14956			44597			
	15	9,76275,60587		9,91129,30214			9,85146,30373		10,14853,69627	45	
			29641		14957			44598			
	16	9,76275,90228		9,91129,15257			9,85146,74971		10,14853,25029	44	
			29641		14956			44597			
	17	9,76276,19869		9,91129,00301			9,85147,19568		10,14852,80432	43	
			29640		14957			44597			
23	18	9,76276,49509		9,91128,85344			9,85147,64165		10,14852,35835	42	36
			29640		14957			44597			
	19	9,76276,79149		9,91128,70387			9,85148,08762		10,14851,91238	41	
			29640		14956			44597			
	20	9,76277,08789		9,91128,55431			9,85148,53359		10,14851,46641	40	
			29640		14958			44596			
	21	9,76277,38429		9,91128,40473			9,85148,97955		10,14851,02045	39	
			29639		14957			44597			
	22	9,76277,68068		9,91128,25516			9,85149,42552		10,14850,57448	38	
			29639		14957			44596			
	23	9,76277,97707		9,91128,10559			9,85149,87148		10,14850,12852	37	
			29639		14958			44596			
23	24	9,76278,27346		9,91127,95601			9,85150,31744		10,14849,68256	36	36
			29638		14957			44596			
	25	9,76278,56984		9,91127,80644			9,85150,76340		10,14849,23660	35	
			29638		14958			44596			
	26	9,76278,86622		9,91127,65686			9,85151,20936		10,14848,79064	34	
			29638		14958			44596			
	27	9,76279,16260		9,91127,50728			9,85151,65532		10,14848,34468	33	
			29637		14958			44596			
	28	9,76279,45897		9,91127,35770			9,85152,10128		10,14847,89872	32	
			29637		14959			44595			
	29	9,76279,75534		9,91127,20811			9,85152,54723		10,14847,45277	31	
			29637		14958			44595			
23	30	9,76280,05171		9,91127,05853			9,85152,99318		10,14847,00682	30	36
			29637		14959			44595			
	31	9,76280,34808		9,91126,90894			9,85153,43913		10,14846,56087	29	
			29636		14959			44595			
	32	9,76280,64444		9,91126,75935			9,85153,88508		10,14846,11492	28	
			29636		14958			44595			
	33	9,76280,94080		9,91126,60977			9,85154,33103		10,14845,66897	27	
			29635		14960			44595			
	34	9,76281,23715		9,91126,46017			9,85154,77698		10,14845,22302	26	
			29636		14959			44594			
	35	9,76281,53351		9,91126,31058			9,85155,22292		10,14844,77708	25	
			29635		14959			44595			
23	36	9,76281,82986		9,91126,16099			9,85155,66887		10,14844,33113	24	36
			29634		14960			44594			
	37	9,76282,12620		9,91126,01139			9,85156,11481		10,14843,88519	23	
			29635		14959			44594			
	38	9,76282,42255		9,91125,86180			9,85156,56075		10,14843,43925	22	
			29634		14960			44594			
	39	9,76282,71889		9,91125,71220			9,85157,00669		10,14842,99331	21	
			29633		14960			44594			
	40	9,76283,01522		9,91125,56260			9,85157,45263		10,14842,54737	20	
			29634		14960			44593			
	41	9,76283,31156		9,91125,41300			9,85157,89856		10,14842,10144	19	
			29633		14961			44594			
23	42	9,76283,60789		9,91125,26339			9,85158,34450		10,14841,65550	18	36
			29633		14960			44593			
	43	9,76283,90422		9,91125,11379			9,85158,79043		10,14841,20957	17	
			29632		14961			44593			
	44	9,76284,20054		9,91124,96418			9,85159,23636		10,14840,76364	16	
			29633		14960			44593			
	45	9,76284,49687		9,91124,81458			9,85159,68229		10,14840,31771	15	
			29632		14961			44593			
	46	9,76284,79319		9,91124,66497			9,85160,12822		10,14839,87178	14	
			29631		14961			44593			
	47	9,76285,08950		9,91124,51536			9,85160,57415		10,14839,42585	13	
			29632		14962			44592			
23	48	9,76285,38582		9,91124,36574			9,85161,02007		10,14838,97993	12	36
			29631		14961			44593			
	49	9,76285,68213		9,91124,21613			9,85161,46600		10,14838,53400	11	
			29630		14962			44592			
	50	9,76285,97843		9,91124,06651			9,85161,91192		10,14838,08808	10	
			29631		14961			44592			
	51	9,76286,27474		9,91123,91690			9,85162,35784		10,14837,64216	9	
			29630		14962			44592			
	52	9,76286,57104		9,91123,76728			9,85162,80376		10,14837,19624	8	
			29630		14962			44592			
	53	9,76286,86734		9,91123,61766			9,85163,24968		10,14836,75032	7	
			29629		14962			44592			
23	54	9,76287,16363		9,91123,46804			9,85163,69560		10,14836,30440	6	36
			29629		14963			44591			
	55	9,76287,45992		9,91123,31841			9,85164,14151		10,14835,85849	5	
			29629		14962			44591			
	56	9,76287,75621		9,91123,16879			9,85164,58742		10,14835,41258	4	
			29629		14963			44592			
	57	9,76288,05250		9,91123,01916			9,85165,03334		10,14834,96666	3	
			29628		14962			44591			
	58	9,76288,34878		9,91122,86954			9,85165,47925		10,14834,52075	2	
			29628		14963			44591			
	59	9,76288,64506		9,91122,71991			9,85165,92516		10,14834,07484	1	
			29628		14963			44590			
23	60	9,76288,94134		9,91122,57028			9,85166,37106		10,14833,62894	0	36
			29627		14964			44591			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,76288,94134		9,91122,57028			9,85166,37106		10,14833,62894	60	35
			29627		14964			4459¹			
	1	9,76289,23761		9,91122,42064			9,85166,81697		10,14833,18303	59	
			29627		14963			44590			
	2	9,76289,53388		9,91122,27101			9,85167,26287		10,14832,73713	58	
			29627		14963			4459¹			
	3	9,76289,83015		9,91122,12138			9,85167,70878		10,14832,29122	57	
			29627		14964			44590			
	4	9,76290,12642		9,91121,97174			9,85168,15468		10,14831,84532	56	
			29626		14964			44590			
	5	9,76290,42268		9,91121,82210			9,85168,60058		10,14831,39942	55	
			29626		14964			44590			
24	6	9,76290,71894		9,91121,67246			9,85169,04648		10,14830,95352	54	35
			29625		14964			44589			
	7	9,76291,01519		9,91121,52282			9,85169,49237		10,14830,50763	53	
			29625		14964			44590			
	8	9,76291,31144		9,91121,37318			9,85169,93827		10,14830,06173	52	
			29625		14965			44589			
	9	9,76291,60769		9,91121,22353			9,85170,38416		10,14829,61584	51	
			29625		14965			44590			
	10	9,76291,90394		9,91121,07388			9,85170,83006		10,14829,16994	50	
			29624		14964			44589			
	11	9,76292,20018		9,91120,92424			9,85171,27595		10,14828,72405	49	
			29624		14965			44589			
24	12	9,76292,49642		9,91120,77459			9,85171,72184		10,14828,27816	48	35
			29624		14965			44588			
	13	9,76292,79266		9,91120,62494			9,85172,16772		10,14827,83228	47	
			29624		14965			44589			
	14	9,76293,08890		9,91120,47529			9,85172,61361		10,14827,38639	46	
			29623		14966			44589			
	15	9,76293,38513		9,91120,32563			9,85173,05950		10,14826,94050	45	
			29623		14965			44588			
	16	9,76293,68136		9,91120,17598			9,85173,50538		10,14826,49462	44	
			29622		14966			44588			
	17	9,76293,97758		9,91120,02632			9,85173,95126		10,14826,04874	43	
			29622		14966			44588			
24	18	9,76294,27380		9,91119,87666			9,85174,39714		10,14825,60286	42	35
			29622		14966			44588			
	19	9,76294,57002		9,91119,72700			9,85174,84302		10,14825,15698	41	
			29622		14966			44588			
	20	9,76294,86624		9,91119,57734			9,85175,28890		10,14824,71110	40	
			29621		14966			44587			
	21	9,76295,16245		9,91119,42768			9,85175,73477		10,14824,26523	39	
			29621		14967			44588			
	22	9,76295,45866		9,91119,27801			9,85176,18065		10,14823,81935	38	
			29621		14966			44587			
	23	9,76295,75487		9,91119,12835			9,85176,62652		10,14823,37348	37	
			29620		14967			44587			
24	24	9,76296,05107		9,91118,97868			9,85177,07239		10,14822,92761	36	35
			29620		14967			44587			
	25	9,76296,34727		9,91118,82901			9,85177,51826		10,14822,48174	35	
			29620		14967			44587			
	26	9,76296,64347		9,91118,67934			9,85177,96413		10,14822,03587	34	
			29619		14967			44587			
	27	9,76296,93966		9,91118,52967			9,85178,41000		10,14821,59000	33	
			29620		14968			44586			
	28	9,76297,23586		9,91118,37999			9,85178,85586		10,14821,14414	32	
			29618		14967			44587			
	29	9,76297,53204		9,91118,23032			9,85179,30173		10,14820,69827	31	
			29619		14968			44586			
24	30	9,76297,82823		9,91118,08064			9,85179,74759		10,14820,25241	30	35
			29618		14968			44586			
	31	9,76298,12441		9,91117,93096			9,85180,19345		10,14819,80655	29	
			29618		14968			44586			
	32	9,76298,42059		9,91117,78128			9,85180,63931		10,14819,36069	28	
			29618		14968			44586			
	33	9,76298,71677		9,91117,63160			9,85181,08517		10,14818,91483	27	
			29617		14968			44585			
	34	9,76299,01294		9,91117,48192			9,85181,53102		10,14818,46898	26	
			29617		14969			44586			
	35	9,76299,30911		9,91117,33223			9,85181,97688		10,14818,02312	25	
			29617		14968			44585			
24	36	9,76299,60528		9,91117,18255			9,85182,42273		10,14817,57727	24	35
			29616		14969			44585			
	37	9,76299,90144		9,91117,03286			9,85182,86858		10,14817,13142	23	
			29617		14969			44585			
	38	9,76300,19761		9,91116,88317			9,85183,31443		10,14816,68557	22	
			29615		14969			44585			
	39	9,76300,49376		9,91116,73348			9,85183,76028		10,14816,23972	21	
			29616		14969			44585			
	40	9,76300,78992		9,91116,58379			9,85184,20613		10,14815,79387	20	
			29615		14969			44585			
	41	9,76301,08607		9,91116,43410			9,85184,65198		10,14815,34802	19	
			29615		14970			44584			
24	42	9,76301,38222		9,91116,28440			9,85185,09782		10,14814,90218	18	35
			29615		14970			44584			
	43	9,76301,67837		9,91116,13470			9,85185,54366		10,14814,45634	17	
			29614		14969			44584			
	44	9,76301,97451		9,91115,98501			9,85185,98950		10,14814,01050	16	
			29614		14970			44584			
	45	9,76302,27065		9,91115,83531			9,85186,43534		10,14813,56466	15	
			29614		14971			44584			
	46	9,76302,56679		9,91115,68560			9,85186,88118		10,14813,11882	14	
			29613		14970			44584			
	47	9,76302,86292		9,91115,53590			9,85187,32702		10,14812,67298	13	
			29613		14970			44583			
24	48	9,76303,15905		9,91115,38620			9,85187,77285		10,14812,22715	12	35
			29613		14971			44584			
	49	9,76303,45518		9,91115,23649			9,85188,21869		10,14811,78131	11	
			29612		14971			44583			
	50	9,76303,75130		9,91115,08678			9,85188,66452		10,14811,33548	10	
			29613		14971			44583			
	51	9,76304,04743		9,91114,93707			9,85189,11035		10,14810,88965	9	
			29611		14971			44583			
	52	9,76304,34354		9,91114,78736			9,85189,55618		10,14810,44382	8	
			29612		14971			44583			
	53	9,76304,63966		9,91114,63765			9,85190,00201		10,14809,99799	7	
			29611		14971			44582			
24	54	9,76304,93577		9,91114,48794			9,85190,44783		10,14809,55217	6	35
			29611		14972			44583			
	55	9,76305,23188		9,91114,33822			9,85190,89366		10,14809,10634	5	
			29611		14971			44582			
	56	9,76305,52799		9,91114,18851			9,85191,33948		10,14808,66052	4	
			29610		14972			44582			
	57	9,76305,82409		9,91114,03879			9,85191,78530		10,14808,21470	3	
			29610		14972			44582			
	58	9,76306,12019		9,91113,88907			9,85192,23112		10,14807,76888	2	
			29610		14972			44582			
	59	9,76306,41629		9,91113,73935			9,85192,67694		10,14807,32306	1	
			29609		14973			44582			
24	60	9,76306,71238		9,91113,58962			9,85193,12276		10,14806,87724	0	35
			29610		14972			44582			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,76306,71238		9,91113,58962			9,85193,12276		10,14806,87724	60	34
			29610		14972			44582			
	1	9,76307,00848		9,91113,43990			9,85193,56858		10,14806,43142	59	
			29608		14973			44581			
	2	9,76307,30456		9,91113,29017			9,85194,01439		10,14805,98561	58	
			29609		14972			44581			
	3	9,76307,60065		9,91113,14045			9,85194,46020		10,14805,53980	57	
			29608		14973			44581			
	4	9,76307,89673		9,91112,99072			9,85194,90601		10,14805,09399	56	
			29608		14973			44581			
	5	9,76308,19281		9,91112,84099			9,85195,35182		10,14804,64818	55	
			29608		14974			44581			
25	6	9,76308,48889		9,91112,69125			9,85195,79763		10,14804,20237	54	34
			29607		14973			44581			
	7	9,76308,78496		9,91112,54152			9,85196,24344		10,14803,75656	53	
			29607		14973			44580			
	8	9,76309,08103		9,91112,39179			9,85196,68924		10,14803,31076	52	
			29607		14974			44581			
	9	9,76309,37710		9,91112,24205			9,85197,13505		10,14802,86495	51	
			29606		14974			44580			
	10	9,76309,67316		9,91112,09231			9,85197,58085		10,14802,41915	50	
			29606		14974			44580			
	11	9,76309,96922		9,91111,94257			9,85198,02665		10,14801,97335	49	
			29606		14974			44580			
25	12	9,76310,26528		9,91111,79283			9,85198,47245		10,14801,52755	48	34
			29605		14974			44580			
	13	9,76310,56133		9,91111,64309			9,85198,91825		10,14801,08175	47	
			29606		14975			44579			
	14	9,76310,85739		9,91111,49334			9,85199,36404		10,14800,63596	46	
			29605		14974			44580			
	15	9,76311,15344		9,91111,34360			9,85199,80984		10,14800,19016	45	
			29604		14975			44579			
	16	9,76311,44948		9,91111,19385			9,85200,25563		10,14799,74437	44	
			29604		14975			44579			
	17	9,76311,74552		9,91111,04410			9,85200,70142		10,14799,29858	43	
			29604		14975			44579			
25	18	9,76312,04156		9,91110,89435			9,85201,14721		10,14798,85279	42	34
			29604		14975			44579			
	19	9,76312,33760		9,91110,74460			9,85201,59300		10,14798,40700	41	
			29603		14976			44579			
	20	9,76312,63363		9,91110,59484			9,85202,03879		10,14797,96121	40	
			29603		14975			44579			
	21	9,76312,92966		9,91110,44509			9,85202,48458		10,14797,51542	39	
			29603		14976			44578			
	22	9,76313,22569		9,91110,29533			9,85202,93036		10,14797,06964	38	
			29603		14976			44578			
	23	9,76313,52172		9,91110,14557			9,85203,37614		10,14796,62386	37	
			29602		14976			44578			
25	24	9,76313,81774		9,91109,99581			9,85203,82192		10,14796,17808	36	34
			29602		14976			44578			
	25	9,76314,11376		9,91109,84605			9,85204,26770		10,14795,73230	35	
			29601		14976			44578			
	26	9,76314,40977		9,91109,69629			9,85204,71348		10,14795,28652	34	
			29601		14977			44578			
	27	9,76314,70578		9,91109,54652			9,85205,15926		10,14794,84074	33	
			29601		14976			44577			
	28	9,76315,00179		9,91109,39676			9,85205,60503		10,14794,39497	32	
			29601		14977			44578			
	29	9,76315,29780		9,91109,24699			9,85206,05081		10,14793,94919	31	
			29600		14977			44577			
25	30	9,76315,59380		9,91109,09722			9,85206,49658		10,14793,50342	30	34
			29600		14977			44577			
	31	9,76315,88980		9,91108,94745			9,85206,94235		10,14793,05765	29	
			29600		14977			44577			
	32	9,76316,18580		9,91108,79768			9,85207,38812		10,14792,61188	28	
			29599		14977			44577			
	33	9,76316,48179		9,91108,64791			9,85207,83389		10,14792,16611	27	
			29600		14978			44576			
	34	9,76316,77779		9,91108,49813			9,85208,27965		10,14791,72035	26	
			29598		14978			44577			
	35	9,76317,07377		9,91108,34835			9,85208,72542		10,14791,27458	25	
			29599		14977			44576			
25	36	9,76317,36976		9,91108,19858			9,85209,17118		10,14790,82882	24	34
			29598		14978			44576			
	37	9,76317,66574		9,91108,04880			9,85209,61694		10,14790,38306	23	
			29598		14979			44576			
	38	9,76317,96172		9,91107,89901			9,85210,06270		10,14789,93730	22	
			29598		14978			44576			
	39	9,76318,25770		9,91107,74923			9,85210,50846		10,14789,49154	21	
			29597		14978			44576			
	40	9,76318,55367		9,91107,59945			9,85210,95422		10,14789,04578	20	
			29597		14979			44576			
	41	9,76318,84964		9,91107,44966			9,85211,39998		10,14788,60002	19	
			29596		14979			44575			
25	42	9,76319,14560		9,91107,29987			9,85211,84573		10,14788,15427	18	34
			29597		14978			44575			
	43	9,76319,44157		9,91107,15009			9,85212,29148		10,14787,70852	17	
			29596		14980			44575			
	44	9,76319,73753		9,91107,00029			9,85212,73723		10,14787,26277	16	
			29596		14979			44575			
	45	9,76320,03349		9,91106,85050			9,85213,18298		10,14786,81702	15	
			29595		14979			44575			
	46	9,76320,32944		9,91106,70071			9,85213,62873		10,14786,37127	14	
			29595		14980			44575			
	47	9,76320,62539		9,91106,55091			9,85214,07448		10,14785,92552	13	
			29595		14979			44574			
25	48	9,76320,92134		9,91106,40112			9,85214,52022		10,14785,47978	12	34
			29595		14980			44575			
	49	9,76321,21729		9,91106,25132			9,85214,96597		10,14785,03403	11	
			29594		14980			44574			
	50	9,76321,51323		9,91106,10152			9,85215,41171		10,14784,58829	10	
			29594		14980			44574			
	51	9,76321,80917		9,91105,95172			9,85215,85745		10,14784,14255	9	
			29594		14980			44574			
	52	9,76322,10511		9,91105,80192			9,85216,30319		10,14783,69681	8	
			29593		14981			44574			
	53	9,76322,40104		9,91105,65211			9,85216,74893		10,14783,25107	7	
			29593		14980			44573			
25	54	9,76322,69697		9,91105,50231			9,85217,19466		10,14782,80534	6	34
			29593		14981			44574			
	55	9,76322,99290		9,91105,35250			9,85217,64040		10,14782,35960	5	
			29592		14981			44573			
	56	9,76323,28882		9,91105,20269			9,85218,08613		10,14781,91387	4	
			29592		14981			44573			
	57	9,76323,58474		9,91105,05288			9,85218,53186		10,14781,46814	3	
			29592		14981			44573			
	58	9,76323,88066		9,91104,90307			9,85218,97759		10,14781,02241	2	
			29591		14982			44573			
	59	9,76324,17657		9,91104,75325			9,85219,42332		10,14780,57668	1	
			29592		14981			44573			
25	60	9,76324,47249		9,91104,60344			9,85219,86905		10,14780,13095	0	34
			29591		14982			44572			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,76324,47249		9,91104,60344			9,85219,86905		10,14780,13095	60	33
			29591		14982			44572			
	1	9,76324,76840		9,91104,45362			9,85220,31477		10,14779,68523	59	
			29590		14982			44573			
	2	9,76325,06430		9,91104,30380			9,85220,76050		10,14779,23950	58	
			29590		14982			44572			
	3	9,76325,36020		9,91104,15398			9,85221,20622		10,14778,79378	57	
			29590		14982			44572			
	4	9,76325,65610		9,91104,00416			9,85221,65194		10,14778,34806	56	
			29590		14982			44572			
	5	9,76325,95200		9,91103,85434			9,85222,09766		10,14777,90234	55	
			29590		14983			44572			
26	6	9,76326,24790		9,91103,70451			9,85222,54338		10,14777,45662	54	33
			29589		14982			44572			
	7	9,76326,54379		9,91103,55469			9,85222,98910		10,14777,01090	53	
			29588		14983			44571			
	8	9,76326,83967		9,91103,40486			9,85223,43481		10,14776,56519	52	
			29589		14983			44572			
	9	9,76327,13556		9,91103,25503			9,85223,88053		10,14776,11947	51	
			29588		14983			44571			
	10	9,76327,43144		9,91103,10520			9,85224,32624		10,14775,67376	50	
			29588		14983			44571			
	11	9,76327,72732		9,91102,95537			9,85224,77195		10,14775,22805	49	
			29588		14983			44571			
26	12	9,76328,02320		9,91102,80554			9,85225,21766		10,14774,78234	48	33
			29587		14984			44571			
	13	9,76328,31907		9,91102,65570			9,85225,66337		10,14774,33663	47	
			29587		14984			44570			
	14	9,76328,61494		9,91102,50586			9,85226,10907		10,14773,89093	46	
			29586		14983			44571			
	15	9,76328,91080		9,91102,35603			9,85226,55478		10,14773,44522	45	
			29587		14984			44570			
	16	9,76329,20667		9,91102,20619			9,85227,00048		10,14772,99952	44	
			29586		14984			44570			
	17	9,76329,50253		9,91102,05635			9,85227,44618		10,14772,55382	43	
			29586		14985			44570			
26	18	9,76329,79839		9,91101,90650			9,85227,89188		10,14772,10812	42	33
			29585		14984			44570			
	19	9,76330,09424		9,91101,75666			9,85228,33758		10,14771,66242	41	
			29585		14985			44570			
	20	9,76330,39009		9,91101,60681			9,85228,78328		10,14771,21672	40	
			29585		14985			44569			
	21	9,76330,68594		9,91101,45696			9,85229,22897		10,14770,77103	39	
			29584		14984			44570			
	22	9,76330,98178		9,91101,30712			9,85229,67467		10,14770,32533	38	
			29585		14985			44569			
	23	9,76331,27763		9,91101,15727			9,85230,12036		10,14769,87964	37	
			29584		14986			44569			
26	24	9,76331,57347		9,91101,00741			9,85230,56605		10,14769,43395	36	33
			29583		14985			44569			
	25	9,76331,86930		9,91100,85756			9,85231,01174		10,14768,98826	35	
			29584		14986			44569			
	26	9,76332,16514		9,91100,70770			9,85231,45743		10,14768,54257	34	
			29583		14985			44569			
	27	9,76332,46097		9,91100,55785			9,85231,90312		10,14768,09688	33	
			29582		14986			44568			
	28	9,76332,75679		9,91100,40799			9,85232,34880		10,14767,65120	32	
			29583		14986			44569			
	29	9,76333,05262		9,91100,25813			9,85232,79449		10,14767,20551	31	
			29582		14986			44568			
26	30	9,76333,34844		9,91100,10827			9,85233,24017		10,14766,75983	30	33
			29582		14986			44568			
	31	9,76333,64426		9,91099,95841			9,85233,68585		10,14766,31415	29	
			29581		14987			44568			
	32	9,76333,94007		9,91099,80854			9,85234,13153		10,14765,86847	28	
			29581		14986			44568			
	33	9,76334,23588		9,91099,65868			9,85234,57721		10,14765,42279	27	
			29581		14987			44567			
	34	9,76334,53169		9,91099,50881			9,85235,02288		10,14764,97712	26	
			29581		14987			44568			
	35	9,76334,82750		9,91099,35894			9,85235,46856		10,14764,53144	25	
			29580		14987			44567			
26	36	9,76335,12330		9,91099,20907			9,85235,91423		10,14764,08577	24	33
			29580		14987			44567			
	37	9,76335,41910		9,91099,05920			9,85236,35990		10,14763,64010	23	
			29580		14988			44567			
	38	9,76335,71490		9,91098,90932			9,85236,80557		10,14763,19443	22	
			29579		14987			44567			
	39	9,76336,01069		9,91098,75945			9,85237,25124		10,14762,74876	21	
			29579		14988			44567			
	40	9,76336,30648		9,91098,60957			9,85237,69691		10,14762,30309	20	
			29579		14988			44566			
	41	9,76336,60227		9,91098,45969			9,85238,14257		10,14761,85743	19	
			29578		14988			44567			
26	42	9,76336,89805		9,91098,30981			9,85238,58824		10,14761,41176	18	33
			29578		14988			44566			
	43	9,76337,19383		9,91098,15993			9,85239,03390		10,14760,96610	17	
			29578		14988			44566			
	44	9,76337,48961		9,91098,01005			9,85239,47956		10,14760,52044	16	
			29578		14988			44566			
	45	9,76337,78539		9,91097,86017			9,85239,92522		10,14760,07478	15	
			29577		14989			44566			
	46	9,76338,08116		9,91097,71028			9,85240,37088		10,14759,62912	14	
			29577		14989			44566			
	47	9,76338,37693		9,91097,56039			9,85240,81654		10,14759,18346	13	
			29577		14989			44565			
26	48	9,76338,67270		9,91097,41050			9,85241,26219		10,14758,73781	12	33
			29576		14989			44566			
	49	9,76338,96846		9,91097,26061			9,85241,70785		10,14758,29215	11	
			29576		14989			44565			
	50	9,76339,26422		9,91097,11072			9,85242,15350		10,14757,84650	10	
			29576		14989			44565			
	51	9,76339,55998		9,91096,96083			9,85242,59915		10,14757,40085	9	
			29575		14990			44565			
	52	9,76339,85573		9,91096,81093			9,85243,04480		10,14756,95520	8	
			29575		14989			44565			
	53	9,76340,15148		9,91096,66104			9,85243,49045		10,14756,50955	7	
			29575		14990			44564			
26	54	9,76340,44723		9,91096,51114			9,85243,93609		10,14756,06391	6	33
			29575		14990			44565			
	55	9,76340,74298		9,91096,36124			9,85244,38174		10,14755,61826	5	
			29574		14990			44564			
	56	9,76341,03872		9,91096,21134			9,85244,82738		10,14755,17262	4	
			29574		14991			44564			
	57	9,76341,33446		9,91096,06143			9,85245,27302		10,14754,72698	3	
			29573		14990			44564			
	58	9,76341,63019		9,91095,91153			9,85245,71866		10,14754,28134	2	
			29574		14991			44564			
	59	9,76341,92593		9,91095,76162			9,85246,16430		10,14753,83570	1	
			29573		14990			44564			
26	60	9,76342,22166		9,91095,61172			9,85246,60994		10,14753,39006	0	33
			29572		14991			44564			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,76342,22166		9,91095,61172			9,85246,60994		10,14753,39006	60	32
			29572		14991			44564			
	1	9,76342,51738		9,91095,46181			9,85247,05558		10,14752,94442	59	
			29573		14991			44563			
	2	9,76342,81311		9,91095,31190			9,85247,50121		10,14752,49879	58	
			29572		14992			44563			
	3	9,76343,10883		9,91095,16198			9,85247,94684		10,14752,05316	57	
			29572		14991			44563			
	4	9,76343,40455		9,91095,01207			9,85248,39247		10,14751,60753	56	
			29571		14991			44563			
	5	9,76343,70026		9,91094,86216			9,85248,83810		10,14751,16190	55	
			29571		14992			44563			
27	6	9,76343,99597		9,91094,71224			9,85249,28373		10,14750,71627	54	32
			29571		14992			44563			
	7	9,76344,29168		9,91094,56232			9,85249,72936		10,14750,27064	53	
			29571		14992			44562			
	8	9,76344,58739		9,91094,41240			9,85250,17498		10,14749,82502	52	
			29570		14992			44563			
	9	9,76344,88309		9,91094,26248			9,85250,62061		10,14749,37939	51	
			29570		14992			44562			
	10	9,76345,17879		9,91094,11256			9,85251,06623		10,14748,93377	50	
			29570		14993			44562			
	11	9,76345,47449		9,91093,96263			9,85251,51185		10,14748,48815	49	
			29569		14992			44562			
27	12	9,76345,77018		9,91093,81271			9,85251,95747		10,14748,04253	48	32
			29569		14993			44562			
	13	9,76346,06587		9,91093,66278			9,85252,40309		10,14747,59691	47	
			29569		14993			44562			
	14	9,76346,36156		9,91093,51285			9,85252,84871		10,14747,15129	46	
			29568		14993			44561			
	15	9,76346,65724		9,91093,36292			9,85253,29432		10,14746,70568	45	
			29568		14993			44561			
	16	9,76346,95292		9,91093,21299			9,85253,73993		10,14746,26007	44	
			29568		14993			44562			
	17	9,76347,24860		9,91093,06306			9,85254,18555		10,14745,81445	43	
			29568		14994			44561			
27	18	9,76347,54428		9,91092,91312			9,85254,63116		10,14745,36884	42	32
			29567		14994			44561			
	19	9,76347,83995		9,91092,76318			9,85255,07677		10,14744,92323	41	
			29567		14993			44560			
	20	9,76348,13562		9,91092,61325			9,85255,52237		10,14744,47763	40	
			29566		14994			44561			
	21	9,76348,43128		9,91092,46331			9,85255,96798		10,14744,03202	39	
			29567		14995			44560			
	22	9,76348,72695		9,91092,31336			9,85256,41358		10,14743,58642	38	
			29566		14994			44561			
	23	9,76349,02261		9,91092,16342			9,85256,85919		10,14743,14081	37	
			29565		14994			44560			
27	24	9,76349,31826		9,91092,01348			9,85257,30479		10,14742,69521	36	32
			29566		14995			44560			
	25	9,76349,61392		9,91091,86353			9,85257,75039		10,14742,24961	35	
			29565		14995			44560			
	26	9,76349,90957		9,91091,71358			9,85258,19599		10,14741,80401	34	
			29565		14994			44559			
	27	9,76350,20522		9,91091,56364			9,85258,64158		10,14741,35842	33	
			29564		14996			44560			
	28	9,76350,50086		9,91091,41368			9,85259,08718		10,14740,91282	32	
			29564		14995			44559			
	29	9,76350,79650		9,91091,26373			9,85259,53277		10,14740,46723	31	
			29564		14995			44559			
27	30	9,76351,09214		9,91091,11378			9,85259,97836		10,14740,02164	30	32
			29564		14996			44560			
	31	9,76351,38778		9,91090,96382			9,85260,42396		10,14739,57604	29	
			29563		14995			44559			
	32	9,76351,68341		9,91090,81387			9,85260,86955		10,14739,13045	28	
			29563		14996			44558			
	33	9,76351,97904		9,91090,66391			9,85261,31513		10,14738,68487	27	
			29563		14996			44559			
	34	9,76352,27467		9,91090,51395			9,85261,76072		10,14738,23928	26	
			29562		14996			44558			
	35	9,76352,57029		9,91090,36399			9,85262,20630		10,14737,79370	25	
			29562		14996			44559			
27	36	9,76352,86591		9,91090,21403			9,85262,65189		10,14737,34811	24	32
			29562		14997			44558			
	37	9,76353,16153		9,91090,06406			9,85263,09747		10,14736,90253	23	
			29562		14996			44558			
	38	9,76353,45715		9,91089,91410			9,85263,54305		10,14736,45695	22	
			29561		14997			44558			
	39	9,76353,75276		9,91089,76413			9,85263,98863		10,14736,01137	21	
			29561		14997			44558			
	40	9,76354,04837		9,91089,61416			9,85264,43421		10,14735,56579	20	
			29560		14997			44557			
	41	9,76354,34397		9,91089,46419			9,85264,87978		10,14735,12022	19	
			29560		14997			44558			
27	42	9,76354,63957		9,91089,31422			9,85265,32536		10,14734,67464	18	32
			29560		14998			44557			
	43	9,76354,93517		9,91089,16424			9,85265,77093		10,14734,22907	17	
			29560		14997			44557			
	44	9,76355,23077		9,91089,01427			9,85266,21650		10,14733,78350	16	
			29559		14998			44557			
	45	9,76355,52636		9,91088,86429			9,85266,66207		10,14733,33793	15	
			29559		14998			44557			
	46	9,76355,82195		9,91088,71431			9,85267,10764		10,14732,89236	14	
			29559		14998			44557			
	47	9,76356,11754		9,91088,56433			9,85267,55321		10,14732,44679	13	
			29559		14998			44556			
27	48	9,76356,41313		9,91088,41435			9,85267,99877		10,14732,00123	12	32
			29558		14998			44557			
	49	9,76356,70871		9,91088,26437			9,85268,44434		10,14731,55566	11	
			29558		14998			44556			
	50	9,76357,00429		9,91088,11439			9,85268,88990		10,14731,11010	10	
			29557		14999			44556			
	51	9,76357,29986		9,91087,96440			9,85269,33546		10,14730,66454	9	
			29557		14999			44556			
	52	9,76357,59543		9,91087,81441			9,85269,78102		10,14730,21898	8	
			29557		14999			44556			
	53	9,76357,89100		9,91087,66442			9,85270,22658		10,14729,77342	7	
			29557		14999			44556			
27	54	9,76358,18657		9,91087,51443			9,85270,67214		10,14729,32786	6	32
			29556		14999			44555			
	55	9,76358,48213		9,91087,36444			9,85271,11769		10,14728,88231	5	
			29556		14999			44555			
	56	9,76358,77769		9,91087,21445			9,85271,56324		10,14728,43676	4	
			29556		15000			44556			
	57	9,76359,07325		9,91087,06445			9,85272,00880		10,14727,99120	3	
			29555		14999			44555			
	58	9,76359,36880		9,91086,91446			9,85272,45435		10,14727,54565	2	
			29555		15000			44555			
	59	9,76359,66435		9,91086,76446			9,85272,89990		10,14727,10010	1	
			29555		15000			44554			
27	60	9,76359,95990		9,91086,61446			9,85273,34544		10,14726,65456	0	32
			29555		15000			44555			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,76359,95990		9,91086,61446			9,85273,34544		10,14726,65456	60	31
			29555		15000			44555			
	1	9,76360,25545		9,91086,46446			9,85273,79099		10,14726,20901	59	
			29554		15001			44554			
	2	9,76360,55099		9,91086,31445			9,85274,23653		10,14725,76347	58	
			29554		15000			44555			
	3	9,76360,84653		9,91086,16445			9,85274,68208		10,14725,31792	57	
			29553		15001			44554			
	4	9,76361,14206		9,91086,01444			9,85275,12762		10,14724,87238	56	
			29554		15000			44554			
	5	9,76361,43760		9,91085,86444			9,85275,57316		10,14724,42684	55	
			29553		15001			44554			
28	6	9,76361,73313		9,91085,71443			9,85276,01870		10,14723,98130	54	31
			29552		15001			44554			
	7	9,76362,02865		9,91085,56442			9,85276,46424		10,14723,53576	53	
			29553		15002			44553			
	8	9,76362,32418		9,91085,41440			9,85276,90977		10,14723,09023	52	
			29552		15001			44554			
	9	9,76362,61970		9,91085,26439			9,85277,35531		10,14722,64469	51	
			29551		15001			44553			
	10	9,76362,91521		9,91085,11438			9,85277,80084		10,14722,19916	50	
			29552		15002			44553			
	11	9,76363,21073		9,91084,96436			9,85278,24637		10,14721,75363	49	
			29551		15002			44553			
28	12	9,76363,50624		9,91084,81434			9,85278,69190		10,14721,30810	48	31
			29551		15002			44553			
	13	9,76363,80175		9,91084,66432			9,85279,13743		10,14720,86257	47	
			29550		15002			44552			
	14	9,76364,09725		9,91084,51430			9,85279,58295		10,14720,41705	46	
			29551		15002			44553			
	15	9,76364,39276		9,91084,36428			9,85280,02848		10,14719,97152	45	
			29550		15003			44552			
	16	9,76364,68826		9,91084,21425			9,85280,47400		10,14719,52600	44	
			29549		15002			44553			
	17	9,76364,98375		9,91084,06423			9,85280,91953		10,14719,08047	43	
			29550		15003			44552			
28	18	9,76365,27925		9,91083,91420			9,85281,36505		10,14718,63495	42	31
			29549		15003			44552			
	19	9,76365,57474		9,91083,76417			9,85281,81057		10,14718,18943	41	
			29548		15003			44551			
	20	9,76365,87022		9,91083,61414			9,85282,25608		10,14717,74392	40	
			29549		15003			44552			
	21	9,76366,16571		9,91083,46411			9,85282,70160		10,14717,29840	39	
			29548		15004			44551			
	22	9,76366,46119		9,91083,31407			9,85283,14711		10,14716,85289	38	
			29548		15003			44552			
	23	9,76366,75667		9,91083,16404			9,85283,59263		10,14716,40737	37	
			29547		15004			44551			
28	24	9,76367,05214		9,91083,01400			9,85284,03814		10,14715,96186	36	31
			29547		15004			44551			
	25	9,76367,34761		9,91082,86396			9,85284,48365		10,14715,51635	35	
			29547		15004			44551			
	26	9,76367,64308		9,91082,71392			9,85284,92916		10,14715,07084	34	
			29547		15004			44551			
	27	9,76367,93855		9,91082,56388			9,85285,37467		10,14714,62533	33	
			29546		15004			44550			
	28	9,76368,23401		9,91082,41384			9,85285,82017		10,14714,17983	32	
			29546		15004			44551			
	29	9,76368,52947		9,91082,26380			9,85286,26568		10,14713,73432	31	
			29546		15005			44550			
28	30	9,76368,82493		9,91082,11375			9,85286,71118		10,14713,28882	30	31
			29545		15005			44550			
	31	9,76369,12038		9,91081,96370			9,85287,15668		10,14712,84332	29	
			29546		15005			44550			
	32	9,76369,41584		9,91081,81365			9,85287,60218		10,14712,39782	28	
			29544		15005			44550			
	33	9,76369,71128		9,91081,66360			9,85288,04768		10,14711,95232	27	
			29545		15005			44550			
	34	9,76370,00673		9,91081,51355			9,85288,49318		10,14711,50682	26	
			29544		15005			44549			
	35	9,76370,30217		9,91081,36350			9,85288,93867		10,14711,06133	25	
			29544		15006			44550			
28	36	9,76370,59761		9,91081,21344			9,85289,38417		10,14710,61583	24	31
			29543		15005			44549			
	37	9,76370,89304		9,91081,06339			9,85289,82966		10,14710,17034	23	
			29544		15006			44549			
	38	9,76371,18848		9,91080,91333			9,85290,27515		10,14709,72485	22	
			29543		15006			44549			
	39	9,76371,48391		9,91080,76327			9,85290,72064		10,14709,27936	21	
			29542		15006			44549			
	40	9,76371,77933		9,91080,61321			9,85291,16613		10,14708,83387	20	
			29543		15007			44548			
	41	9,76372,07476		9,91080,46314			9,85291,61161		10,14708,38839	19	
			29542		15006			44549			
28	42	9,76372,37018		9,91080,31308			9,85292,05710		10,14707,94290	18	31
			29542		15007			44548			
	43	9,76372,66560		9,91080,16301			9,85292,50258		10,14707,49742	17	
			29541		15006			44548			
	44	9,76372,96101		9,91080,01295			9,85292,94806		10,14707,05194	16	
			29541		15007			44548			
	45	9,76373,25642		9,91079,86288			9,85293,39354		10,14706,60646	15	
			29541		15007			44548			
	46	9,76373,55183		9,91079,71281			9,85293,83902		10,14706,16098	14	
			29541		15007			44548			
	47	9,76373,84724		9,91079,56274			9,85294,28450		10,14705,71550	13	
			29540		15008			44548			
28	48	9,76374,14264		9,91079,41266			9,85294,72998		10,14705,27002	12	31
			29540		15007			44547			
	49	9,76374,43804		9,91079,26259			9,85295,17545		10,14704,82455	11	
			29539		15008			44547			
	50	9,76374,73343		9,91079,11251			9,85295,62092		10,14704,37908	10	
			29540		15008			44548			
	51	9,76375,02883		9,91078,96243			9,85296,06640		10,14703,93360	9	
			29539		15008			44547			
	52	9,76375,32422		9,91078,81235			9,85296,51187		10,14703,48813	8	
			29539		15008			44546			
	53	9,76375,61961		9,91078,66227			9,85296,95733		10,14703,04267	7	
			29538		15008			44547			
28	54	9,76375,91499		9,91078,51219			9,85297,40280		10,14702,59720	6	31
			29538		15009			44547			
	55	9,76376,21037		9,91078,36210			9,85297,84827		10,14702,15173	5	
			29538		15008			44546			
	56	9,76376,50575		9,91078,21202			9,85298,29373		10,14701,70627	4	
			29537		15009			44546			
	57	9,76376,80112		9,91078,06193			9,85298,73919		10,14701,26081	3	
			29538		15009			44546			
	58	9,76377,09650		9,91077,91184			9,85299,18465		10,14700,81535	2	
			29537		15009			44546			
	59	9,76377,39187		9,91077,76175			9,85299,63011		10,14700,36989	1	
			29536		15009			44546			
28	60	9,76377,68723		9,91077,61166			9,85300,07557		10,14699,92443	0	31
			29536		15009			44546			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,76377,68723		9,91077,61166			9,85300,07557		10,14699,92443	60	30
			29536		15009			44546			
	1	9,76377,98259		9,91077,46157			9,85300,52103		10,14699,47897	59	
			29536		15010			44545			
	2	9,76378,27795		9,91077,31147			9,85300,96648		10,14699,03352	58	
			29536		15010			44546			
	3	9,76378,57331		9,91077,16137			9,85301,41194		10,14698,58806	57	
			29536		15010			44545			
	4	9,76378,86867		9,91077,01127			9,85301,85739		10,14698,14261	56	
			29535		15009			44545			
	5	9,76379,16402		9,91076,86118			9,85302,30284		10,14697,69716	55	
			29534		15011			44545			
29	6	9,76379,45936		9,91076,71107			9,85302,74829		10,14697,25171	54	30
			29535		15010			44545			
	7	9,76379,75471		9,91076,56097			9,85303,19374		10,14696,80626	53	
			29534		15010			44544			
	8	9,76380,05005		9,91076,41087			9,85303,63918		10,14696,36082	52	
			29534		15011			44545			
	9	9,76380,34539		9,91076,26076			9,85304,08463		10,14695,91537	51	
			29534		15011			44544			
	10	9,76380,64073		9,91076,11065			9,85304,53007		10,14695,46993	50	
			29533		15011			44544			
	11	9,76380,93606		9,91075,96054			9,85304,97551		10,14695,02449	49	
			29533		15011			44544			
29	12	9,76381,23139		9,91075,81043			9,85305,42095		10,14694,57905	48	30
			29532		15011			44544			
	13	9,76381,52671		9,91075,66032			9,85305,86639		10,14694,13361	47	
			29533		15011			44544			
	14	9,76381,82204		9,91075,51021			9,85306,31183		10,14693,68817	46	
			29532		15012			44544			
	15	9,76382,11736		9,91075,36009			9,85306,75727		10,14693,24273	45	
			29532		15011			44543			
	16	9,76382,41268		9,91075,20998			9,85307,20270		10,14692,79730	44	
			29531		15012			44543			
	17	9,76382,70799		9,91075,05986			9,85307,64813		10,14692,35187	43	
			29531		15012			44543			
29	18	9,76383,00330		9,91074,90974			9,85308,09356		10,14691,90644	42	30
			29531		15012			44543			
	19	9,76383,29861		9,91074,75962			9,85308,53899		10,14691,46101	41	
			29531		15013			44543			
	20	9,76383,59392		9,91074,60949			9,85308,98442		10,14691,01558	40	
			29530		15012			44543			
	21	9,76383,88922		9,91074,45937			9,85309,42985		10,14690,57015	39	
			29530		15013			44543			
	22	9,76384,18452		9,91074,30924			9,85309,87528		10,14690,12472	38	
			29530		15012			44542			
	23	9,76384,47982		9,91074,15912			9,85310,32070		10,14689,67930	37	
			29529		15013			44542			
29	24	9,76384,77511		9,91074,00899			9,85310,76612		10,14689,23388	36	30
			29529		15013			44542			
	25	9,76385,07040		9,91073,85886			9,85311,21154		10,14688,78846	35	
			29529		15014			44542			
	26	9,76385,36569		9,91073,70872			9,85311,65696		10,14688,34304	34	
			29528		15013			44542			
	27	9,76385,66097		9,91073,55859			9,85312,10238		10,14687,89762	33	
			29528		15013			44542			
	28	9,76385,95625		9,91073,40846			9,85312,54780		10,14687,45220	32	
			29528		15014			44541			
	29	9,76386,25153		9,91073,25832			9,85312,99321		10,14687,00679	31	
			29528		15014			44541			
29	30	9,76386,54681		9,91073,10818			9,85313,43862		10,14686,56138	30	30
			29527		15014			44542			
	31	9,76386,84208		9,91072,95804			9,85313,88404		10,14686,11596	29	
			29527		15014			44541			
	32	9,76387,13735		9,91072,80790			9,85314,32945		10,14685,67055	28	
			29526		15014			44541			
	33	9,76387,43261		9,91072,65776			9,85314,77486		10,14685,22514	27	
			29527		15015			44540			
	34	9,76387,72788		9,91072,50761			9,85315,22026		10,14684,77974	26	
			29526		15014			44541			
	35	9,76388,02314		9,91072,35747			9,85315,66567		10,14684,33433	25	
			29525		15015			44540			
29	36	9,76388,31839		9,91072,20732			9,85316,11107		10,14683,88893	24	30
			29526		15015			44541			
	37	9,76388,61365		9,91072,05717			9,85316,55648		10,14683,44352	23	
			29525		15015			44540			
	38	9,76388,90890		9,91071,90702			9,85317,00188		10,14682,99812	22	
			29525		15015			44540			
	39	9,76389,20415		9,91071,75687			9,85317,44728		10,14682,55272	21	
			29524		15016			44540			
	40	9,76389,49939		9,91071,60671			9,85317,89268		10,14682,10732	20	
			29524		15015			44539			
	41	9,76389,79463		9,91071,45656			9,85318,33807		10,14681,66193	19	
			29524		15016			44540			
29	42	9,76390,08987		9,91071,30640			9,85318,78347		10,14681,21653	18	30
			29524		15016			44539			
	43	9,76390,38511		9,91071,15624			9,85319,22886		10,14680,77114	17	
			29523		15016			44540			
	44	9,76390,68034		9,91071,00608			9,85319,67426		10,14680,32574	16	
			29523		15016			44539			
	45	9,76390,97557		9,91070,85592			9,85320,11965		10,14679,88035	15	
			29523		15016			44539			
	46	9,76391,27080		9,91070,70576			9,85320,56504		10,14679,43496	14	
			29522		15016			44539			
	47	9,76391,56602		9,91070,55560			9,85321,01043		10,14678,98957	13	
			29522		15017			44538			
29	48	9,76391,86124		9,91070,40543			9,85321,45581		10,14678,54419	12	30
			29522		15017			44539			
	49	9,76392,15646		9,91070,25526			9,85321,90120		10,14678,09880	11	
			29521		15017			44538			
	50	9,76392,45167		9,91070,10509			9,85322,34658		10,14677,65342	10	
			29522		15017			44538			
	51	9,76392,74689		9,91069,95492			9,85322,79196		10,14677,20804	9	
			29520		15017			44538			
	52	9,76393,04209		9,91069,80475			9,85323,23734		10,14676,76266	8	
			29521		15017			44538			
	53	9,76393,33730		9,91069,65458			9,85323,68272		10,14676,31728	7	
			29520		15018			44538			
29	54	9,76393,63250		9,91069,50440			9,85324,12810		10,14675,87190	6	30
			29520		15018			44538			
	55	9,76393,92770		9,91069,35422			9,85324,57348		10,14675,42652	5	
			29520		15017			44537			
	56	9,76394,22290		9,91069,20405			9,85325,01885		10,14674,98115	4	
			29519		15018			44538			
	57	9,76394,51809		9,91069,05387			9,85325,46423		10,14674,53577	3	
			29519		15019			44537			
	58	9,76394,81328		9,91068,90368			9,85325,90960		10,14674,09040	2	
			29519		15018			44537			
	59	9,76395,10847		9,91068,75350			9,85326,35497		10,14673,64503	1	
			29518		15018			44537			
29	60	9,76395,40365		9,91068,60332			9,85326,80034		10,14673,19966	0	30
			29519		15019			44536			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,76395,40365		9,91068,60332		9,85326,80034		10,14673,19966	60	29
			29519		15019		4453 6			
	1	9,76395,69884		9,91068,45313		9,85327,24570		10,14672,75430	59	
			29517		15019		44537			
	2	9,76395,99401		9,91068,30294		9,85327,69107		10,14672,30893	58	
			29518		15019		4453 6			
	3	9,76396,28919		9,91068,15275		9,85328,13643		10,14671,86357	57	
			29517		15019		44537			
	4	9,76396,58436		9,91068,00256		9,85328,58180		10,14671,41820	56	
			29517		15019		4453 6			
	5	9,76396,87953		9,91067,85237		9,85329,02716		10,14670,97284	55	
			29517		15019		4453 6			
30	6	9,76397,17470		9,91067,70218		9,85329,47252		10,14670,52748	54	29
			29516		15020		4453 6			
	7	9,76397,46986		9,91067,55198		9,85329,91788		10,14670,08212	53	
			29516		15019		44535			
	8	9,76397,76502		9,91067,40179		9,85330,36323		10,14669,63677	52	
			29516		15020		4453 6			
	9	9,76398,06018		9,91067,25159		9,85330,80859		10,14669,19141	51	
			29515		15020		44535			
	10	9,76398,35533		9,91067,10139		9,85331,25394		10,14668,74606	50	
			29515		15020		4453 6			
	11	9,76398,65048		9,91066,95119		9,85331,69930		10,14668,30070	49	
			29515		15021		44535			
30	12	9,76398,94563		9,91066,80098		9,85332,14465		10,14667,85535	48	29
			29515		15020		44535			
	13	9,76399,24078		9,91066,65078		9,85332,59000		10,14667,41000	47	
			29514		15021		44534			
	14	9,76399,53592		9,91066,50057		9,85333,03534		10,14666,96466	46	
			29514		15020		44535			
	15	9,76399,83106		9,91066,35037		9,85333,48069		10,14666,51931	45	
			29513		15021		44535			
	16	9,76400,12619		9,91066,20016		9,85333,92604		10,14666,07396	44	
			29514		15021		44534			
	17	9,76400,42133		9,91066,04995		9,85334,37138		10,14665,62862	43	
			29513		15022		44534			
30	18	9,76400,71646		9,91065,89973		9,85334,81672		10,14665,18328	42	29
			29512		15021		44534			
	19	9,76401,01158		9,91065,74952		9,85335,26206		10,14664,73794	41	
			29513		15021		44534			
	20	9,76401,30671		9,91065,59931		9,85335,70740		10,14664,29260	40	
			29512		15022		44534			
	21	9,76401,60183		9,91065,44909		9,85336,15274		10,14663,84726	39	
			29512		15022		44534			
	22	9,76401,89695		9,91065,29887		9,85336,59808		10,14663,40192	38	
			29511		15022		44533			
	23	9,76402,19206		9,91065,14865		9,85337,04341		10,14662,95659	37	
			29511		15022		44533			
30	24	9,76402,48717		9,91064,99843		9,85337,48874		10,14662,51126	36	29
			29511		15022		44534			
	25	9,76402,78228		9,91064,84821		9,85337,93408		10,14662,06592	35	
			29511		15023		44533			
	26	9,76403,07739		9,91064,69798		9,85338,37941		10,14661,62059	34	
			29510		15022		44532			
	27	9,76403,37249		9,91064,54776		9,85338,82473		10,14661,17527	33	
			29510		15023		44533			
	28	9,76403,66759		9,91064,39753		9,85339,27006		10,14660,72994	32	
			29510		15023		44533			
	29	9,76403,96269		9,91064,24730		9,85339,71539		10,14660,28461	31	
			29509		15023		44532			
30	30	9,76404,25778		9,91064,09707		9,85340,16071		10,14659,83929	30	29
			29509		15023		44532			
	31	9,76404,55287		9,91063,94684		9,85340,60603		10,14659,39397	29	
			29509		15024		44533			
	32	9,76404,84796		9,91063,79660		9,85341,05136		10,14658,94864	28	
			29508		15023		44532			
	33	9,76405,14304		9,91063,64637		9,85341,49668		10,14658,50332	27	
			29508		15024		44531			
	34	9,76405,43812		9,91063,49613		9,85341,94199		10,14658,05801	26	
			29508		15024		44532			
	35	9,76405,73320		9,91063,34589		9,85342,38731		10,14657,61269	25	
			29508		15024		44532			
30	36	9,76406,02828		9,91063,19565		9,85342,83263		10,14657,16737	24	29
			29507		15024		44531			
	37	9,76406,32335		9,91063,04541		9,85343,27794		10,14656,72206	23	
			29507		15024		44531			
	38	9,76406,61842		9,91062,89517		9,85343,72325		10,14656,27675	22	
			29507		15025		44531			
	39	9,76406,91349		9,91062,74492		9,85344,16856		10,14655,83144	21	
			29506		15024		44531			
	40	9,76407,20855		9,91062,59468		9,85344,61387		10,14655,38613	20	
			29506		15025		44531			
	41	9,76407,50361		9,91062,44443		9,85345,05918		10,14654,94082	19	
			29506		15025		44531			
30	42	9,76407,79867		9,91062,29418		9,85345,50449		10,14654,49551	18	29
			29505		15025		44530			
	43	9,76408,09372		9,91062,14393		9,85345,94979		10,14654,05021	17	
			29505		15025		44531			
	44	9,76408,38877		9,91061,99368		9,85346,39510		10,14653,60490	16	
			29505		15026		44530			
	45	9,76408,68382		9,91061,84342		9,85346,84040		10,14653,15960	15	
			29505		15025		44530			
	46	9,76408,97887		9,91061,69317		9,85347,28570		10,14652,71430	14	
			29504		15026		44530			
	47	9,76409,27391		9,91061,54291		9,85347,73100		10,14652,26900	13	
			29504		15026		44529			
30	48	9,76409,56895		9,91061,39265		9,85348,17629		10,14651,82371	12	29
			29503		15026		44530			
	49	9,76409,86398		9,91061,24239		9,85348,62159		10,14651,37841	11	
			29504		15026		44529			
	50	9,76410,15902		9,91061,09213		9,85349,06688		10,14650,93312	10	
			29503		15026		44530			
	51	9,76410,45405		9,91060,94187		9,85349,51218		10,14650,48782	9	
			29502		15027		44529			
	52	9,76410,74907		9,91060,79160		9,85349,95747		10,14650,04253	8	
			29503		15026		44529			
	53	9,76411,04410		9,91060,64134		9,85350,40276		10,14649,59724	7	
			29502		15027		44529			
30	54	9,76411,33912		9,91060,49107		9,85350,84805		10,14649,15195	6	29
			29502		15027		44529			
	55	9,76411,63414		9,91060,34080		9,85351,29334		10,14648,70666	5	
			29501		15027		44528			
	56	9,76411,92915		9,91060,19053		9,85351,73862		10,14648,26138	4	
			29501		15027		44529			
	57	9,76412,22416		9,91060,04026		9,85352,18391		10,14647,81609	3	
			29501		15028		44528			
	58	9,76412,51917		9,91059,88998		9,85352,62919		10,14647,37081	2	
			29501		15027		44528			
	59	9,76412,81418		9,91059,73971		9,85353,07447		10,14646,92553	1	
			29500		15028		44528			
30	60	9,76413,10918		9,91059,58943		9,85353,51975		10,14646,48025	0	29
			29500		15028		44528			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,76413,10918		9,91059,58943			9,85353,51975		10,14646,48025	60	28
			29500		15028			44528			
	1	9,76413,40418		9,91059,43915			9,85353,96503		10,14646,03497	59	
			29500		15028			44527			
	2	9,76413,69918		9,91059,28887			9,85354,41030		10,14645,58970	58	
			29499		15028			44528			
	3	9,76413,99417		9,91059,13859			9,85354,85558		10,14645,14442	57	
			29499		15028			44527			
	4	9,76414,28916		9,91058,98831			9,85355,30085		10,14644,69915	56	
			29499		15029			44527			
	5	9,76414,58415		9,91058,83802			9,85355,74612		10,14644,25388	55	
			29498		15028			44528			
31	6	9,76414,87913		9,91058,68774			9,85356,19140		10,14643,80860	54	28
			29499		15029			44527			
	7	9,76415,17412		9,91058,53745			9,85356,63667		10,14643,36333	53	
			29497		15029			44526			
	8	9,76415,46909		9,91058,38716			9,85357,08193		10,14642,91807	52	
			29498		15029			44527			
	9	9,76415,76407		9,91058,23687			9,85357,52720		10,14642,47280	51	
			29497		15029			44526			
	10	9,76416,05904		9,91058,08658			9,85357,97246		10,14642,02754	50	
			29497		15030			44527			
	11	9,76416,35401		9,91057,93628			9,85358,41773		10,14641,58227	49	
			29497		15029			44526			
31	12	9,76416,64898		9,91057,78599			9,85358,86299		10,14641,13701	48	28
			29496		15030			44526			
	13	9,76416,94394		9,91057,63569			9,85359,30825		10,14640,69175	47	
			29496		15030			44526			
	14	9,76417,23890		9,91057,48539			9,85359,75351		10,14640,24649	46	
			29496		15030			44526			
	15	9,76417,53386		9,91057,33509			9,85360,19877		10,14639,80123	45	
			29495		15030			44525			
	16	9,76417,82881		9,91057,18479			9,85360,64402		10,14639,35598	44	
			29496		15030			44526			
	17	9,76418,12377		9,91057,03449			9,85361,08928		10,14638,91072	43	
			29494		15031			44525			
31	18	9,76418,41871		9,91056,88418			9,85361,53453		10,14638,46547	42	28
			29495		15030			44525			
	19	9,76418,71366		9,91056,73388			9,85361,97978		10,14638,02022	41	
			29494		15031			44525			
	20	9,76419,00860		9,91056,58357			9,85362,42503		10,14637,57497	40	
			29494		15031			44525			
	21	9,76419,30354		9,91056,43326			9,85362,87028		10,14637,12972	39	
			29494		15031			44525			
	22	9,76419,59848		9,91056,28295			9,85363,31553		10,14636,68447	38	
			29493		15031			44524			
	23	9,76419,89341		9,91056,13264			9,85363,76077		10,14636,23923	37	
			29493		15032			44525			
31	24	9,76420,18834		9,91055,98232			9,85364,20602		10,14635,79398	36	28
			29493		15031			44524			
	25	9,76420,48327		9,91055,83201			9,85364,65126		10,14635,34874	35	
			29492		15032			44524			
	26	9,76420,77819		9,91055,68169			9,85365,09650		10,14634,90350	34	
			29492		15032			44524			
	27	9,76421,07311		9,91055,53137			9,85365,54174		10,14634,45826	33	
			29492		15032			44524			
	28	9,76421,36803		9,91055,38105			9,85365,98698		10,14634,01302	32	
			29492		15032			44524			
	29	9,76421,66295		9,91055,23073			9,85366,43222		10,14633,56778	31	
			29491		15032			44523			
31	30	9,76421,95786		9,91055,08041			9,85366,87745		10,14633,12255	30	28
			29491		15033			44523			
	31	9,76422,25277		9,91054,93008			9,85367,32268		10,14632,67732	29	
			29490		15032			44524			
	32	9,76422,54767		9,91054,77976			9,85367,76792		10,14632,23208	28	
			29491		15033			44523			
	33	9,76422,84258		9,91054,62943			9,85368,21315		10,14631,78685	27	
			29490		15033			44523			
	34	9,76423,13748		9,91054,47910			9,85368,65838		10,14631,34162	26	
			29490		15033			44522			
	35	9,76423,43238		9,91054,32877			9,85369,10360		10,14630,89640	25	
			29489		15033			44523			
31	36	9,76423,72727		9,91054,17844			9,85369,54883		10,14630,45117	24	28
			29489		15034			44523			
	37	9,76424,02216		9,91054,02810			9,85369,99406		10,14630,00594	23	
			29489		15033			44522			
	38	9,76424,31705		9,91053,87777			9,85370,43928		10,14629,56072	22	
			29488		15034			44522			
	39	9,76424,61193		9,91053,72743			9,85370,88450		10,14629,11550	21	
			29488		15034			44522			
	40	9,76424,90681		9,91053,57709			9,85371,32972		10,14628,67028	20	
			29488		15034			44522			
	41	9,76425,20169		9,91053,42675			9,85371,77494		10,14628,22506	19	
			29488		15034			44522			
31	42	9,76425,49657		9,91053,27641			9,85372,22016		10,14627,77984	18	28
			29487		15034			44521			
	43	9,76425,79144		9,91053,12607			9,85372,66537		10,14627,33463	17	
			29487		15035			44522			
	44	9,76426,08631		9,91052,97572			9,85373,11059		10,14626,88941	16	
			29487		15034			44521			
	45	9,76426,38118		9,91052,82538			9,85373,55580		10,14626,44420	15	
			29486		15035			44521			
	46	9,76426,67604		9,91052,67503			9,85374,00101		10,14625,99899	14	
			29486		15035			44521			
	47	9,76426,97090		9,91052,52468			9,85374,44622		10,14625,55378	13	
			29486		15035			44521			
31	48	9,76427,26576		9,91052,37433			9,85374,89143		10,14625,10857	12	28
			29486		15035			44521			
	49	9,76427,56062		9,91052,22398			9,85375,33664		10,14624,66336	11	
			29485		15036			44520			
	50	9,76427,85547		9,91052,07362			9,85375,78184		10,14624,21816	10	
			29485		15035			44521			
	51	9,76428,15032		9,91051,92327			9,85376,22705		10,14623,77295	9	
			29484		15036			44520			
	52	9,76428,44516		9,91051,77291			9,85376,67225		10,14623,32775	8	
			29484		15036			44520			
	53	9,76428,74000		9,91051,62255			9,85377,11745		10,14622,88255	7	
			29484		15036			44520			
31	54	9,76429,03484		9,91051,47219			9,85377,56265		10,14622,43735	6	28
			29484		15036			44520			
	55	9,76429,32968		9,91051,32183			9,85378,00785		10,14621,99215	5	
			29483		15036			44520			
	56	9,76429,62451		9,91051,17147			9,85378,45305		10,14621,54695	4	
			29483		15037			44519			
	57	9,76429,91934		9,91051,02110			9,85378,89824		10,14621,10176	3	
			29483		15036			44520			
	58	9,76430,21417		9,91050,87074			9,85379,34344		10,14620,65656	2	
			29483		15037			44519			
	59	9,76430,50900		9,91050,72037			9,85379,78863		10,14620,21137	1	
			29482		15037			44519			
31	60	9,76430,80382		9,91050,57000			9,85380,23382		10,14619,76618	0	28
			29482		15037			44519			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,76430,80382		9,91050,57000			9,85380,23382		10,14619,76618	60	27
			29482		15037			44519			
	1	9,76431,09864		9,91050,41963			9,85380,67901		10,14619,32099	59	
			29481		15037			44519			
	2	9,76431,39345		9,91050,26926			9,85381,12420		10,14618,87580	58	
			29481		15038			44518			
	3	9,76431,68826		9,91050,11888			9,85381,56938		10,14618,43062	57	
			29481		15037			44519			
	4	9,76431,98307		9,91049,96851			9,85382,01457		10,14617,98543	56	
			29481		15038			44518			
	5	9,76432,27788		9,91049,81813			9,85382,45975		10,14617,54025	55	
			29480		15038			44518			
32	6	9,76432,57268		9,91049,66775			9,85382,90493		10,14617,09507	54	27
			29480		15038			44518			
	7	9,76432,86748		9,91049,51737			9,85383,35011		10,14616,64989	53	
			29480		15038			44518			
	8	9,76433,16228		9,91049,36699			9,85383,79529		10,14616,20471	52	
			29479		15038			44518			
	9	9,76433,45707		9,91049,21661			9,85384,24047		10,14615,75953	51	
			29480		15039			44517			
	10	9,76433,75187		9,91049,06622			9,85384,68564		10,14615,31436	50	
			29478		15038			44518			
	11	9,76434,04665		9,91048,91584			9,85385,13082		10,14614,86918	49	
			29479		15039			44517			
32	12	9,76434,34144		9,91048,76545			9,85385,57599		10,14614,42401	48	27
			29478		15039			44517			
	13	9,76434,63622		9,91048,61506			9,85386,02116		10,14613,97884	47	
			29478		15039			44517			
	14	9,76434,93100		9,91048,46467			9,85386,46633		10,14613,53367	46	
			29478		15040			44517			
	15	9,76435,22578		9,91048,31427			9,85386,91150		10,14613,08850	45	
			29477		15039			44517			
	16	9,76435,52055		9,91048,16388			9,85387,35667		10,14612,64333	44	
			29477		15040			44517			
	17	9,76435,81532		9,91048,01348			9,85387,80184		10,14612,19816	43	
			29477		15039			44516			
32	18	9,76436,11009		9,91047,86309			9,85388,24700		10,14611,75300	42	27
			29476		15040			44516			
	19	9,76436,40485		9,91047,71269			9,85388,69216		10,14611,30784	41	
			29476		15040			44516			
	20	9,76436,69961		9,91047,56229			9,85389,13732		10,14610,86268	40	
			29476		15040			44516			
	21	9,76436,99437		9,91047,41189			9,85389,58248		10,14610,41752	39	
			29476		15041			44516			
	22	9,76437,28913		9,91047,26148			9,85390,02764		10,14609,97236	38	
			29475		15040			44516			
	23	9,76437,58388		9,91047,11108			9,85390,47280		10,14609,52720	37	
			29475		15041			44515			
32	24	9,76437,87863		9,91046,96067			9,85390,91795		10,14609,08205	36	27
			29474		15040			44516			
	25	9,76438,17337		9,91046,81027			9,85391,36311		10,14608,63689	35	
			29474		15041			44515			
	26	9,76438,46811		9,91046,65986			9,85391,80826		10,14608,19174	34	
			29474		15042			44515			
	27	9,76438,76285		9,91046,50944			9,85392,25341		10,14607,74659	33	
			29474		15041			44515			
	28	9,76439,05759		9,91046,35903			9,85392,69856		10,14607,30144	32	
			29474		15041			44515			
	29	9,76439,35233		9,91046,20862			9,85393,14371		10,14606,85629	31	
			29473		15042			44514			
32	30	9,76439,64706		9,91046,05820			9,85393,58885		10,14606,41115	30	27
			29472		15041			44515			
	31	9,76439,94178		9,91045,90779			9,85394,03400		10,14605,96600	29	
			29473		15042			44514			
	32	9,76440,23651		9,91045,75737			9,85394,47914		10,14605,52086	28	
			29472		15042			44514			
	33	9,76440,53123		9,91045,60695			9,85394,92428		10,14605,07572	27	
			29472		15043			44514			
	34	9,76440,82595		9,91045,45652			9,85395,36942		10,14604,63058	26	
			29471		15042			44514			
	35	9,76441,12066		9,91045,30610			9,85395,81456		10,14604,18544	25	
			29472		15042			44514			
32	36	9,76441,41538		9,91045,15568			9,85396,25970		10,14603,74030	24	27
			29471		15043			44514			
	37	9,76441,71009		9,91045,00525			9,85396,70484		10,14603,29516	23	
			29470		15043			44513			
	38	9,76442,00479		9,91044,85482			9,85397,14997		10,14602,85003	22	
			29471		15043			44513			
	39	9,76442,29950		9,91044,70439			9,85397,59510		10,14602,40490	21	
			29470		15043			44514			
	40	9,76442,59420		9,91044,55396			9,85398,04024		10,14601,95976	20	
			29470		15043			44513			
	41	9,76442,88890		9,91044,40353			9,85398,48537		10,14601,51463	19	
			29469		15043			44512			
32	42	9,76443,18359		9,91044,25310			9,85398,93049		10,14601,06951	18	27
			29469		15044			44513			
	43	9,76443,47828		9,91044,10266			9,85399,37562		10,14600,62438	17	
			29469		15044			44513			
	44	9,76443,77297		9,91043,95222			9,85399,82075		10,14600,17925	16	
			29469		15044			44512			
	45	9,76444,06766		9,91043,80178			9,85400,26587		10,14599,73413	15	
			29468		15044			44512			
	46	9,76444,36234		9,91043,65134			9,85400,71099		10,14599,28901	14	
			29468		15044			44513			
	47	9,76444,65702		9,91043,50090			9,85401,15612		10,14598,84388	13	
			29467		15044			44512			
32	48	9,76444,95169		9,91043,35046			9,85401,60124		10,14598,39876	12	27
			29468		15045			44511			
	49	9,76445,24637		9,91043,20001			9,85402,04635		10,14597,95365	11	
			29467		15044			44512			
	50	9,76445,54104		9,91043,04957			9,85402,49147		10,14597,50853	10	
			29466		15045			44512			
	51	9,76445,83570		9,91042,89912			9,85402,93659		10,14597,06341	9	
			29467		15045			44511			
	52	9,76446,13037		9,91042,74867			9,85403,38170		10,14596,61830	8	
			29466		15045			44511			
	53	9,76446,42503		9,91042,59822			9,85403,82681		10,14596,17319	7	
			29466		15045			44511			
32	54	9,76446,71969		9,91042,44777			9,85404,27192		10,14595,72808	6	27
			29465		15046			44511			
	55	9,76447,01434		9,91042,29731			9,85404,71703		10,14595,28297	5	
			29466		15045			44511			
	56	9,76447,30900		9,91042,14686			9,85405,16214		10,14594,83786	4	
			29465		15046			44511			
	57	9,76447,60365		9,91041,99640			9,85405,60725		10,14594,39275	3	
			29464		15046			44510			
	58	9,76447,89829		9,91041,84594			9,85406,05235		10,14593,94765	2	
			29465		15046			44511			
	59	9,76448,19294		9,91041,69548			9,85406,49746		10,14593,50254	1	
			29464		15046			44510			
32	60	9,76448,48758		9,91041,54502			9,85406,94256		10,14593,05744	0	27
			29463		15047			44510			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,76448,48758		9,91041,54502			9,85406,94256		10,14593,05744	60	26
			29463		15047			44510			
	1	9,76448,78221		9,91041,39455			9,85407,38766		10,14592,61234	59	
			29464		15046			44510			
	2	9,76449,07685		9,91041,24409			9,85407,83276		10,14592,16724	58	
			29463		15047			44509			
	3	9,76449,37148		9,91041,09362			9,85408,27785		10,14591,72215	57	
			29463		15046			44510			
	4	9,76449,66611		9,91040,94316			9,85408,72295		10,14591,27705	56	
			29462		15047			44510			
	5	9,76449,96073		9,91040,79269			9,85409,16805		10,14590,83195	55	
			29462		15048			44509			
33	6	9,76450,25535		9,91040,64221			9,85409,61314		10,14590,38686	54	26
			29462		15047			44509			
	7	9,76450,54997		9,91040,49174			9,85410,05823		10,14589,94177	53	
			29462		15047			44509			
	8	9,76450,84459		9,91040,34127			9,85410,50332		10,14589,49668	52	
			29461		15048			44509			
	9	9,76451,13920		9,91040,19079			9,85410,94841		10,14589,05159	51	
			29461		15048			44509			
	10	9,76451,43381		9,91040,04031			9,85411,39350		10,14588,60650	50	
			29461		15047			44508			
	11	9,76451,72842		9,91039,88984			9,85411,83858		10,14588,16142	49	
			29460		15048			44509			
33	12	9,76452,02302		9,91039,73936			9,85412,28367		10,14587,71633	48	26
			29460		15049			44508			
	13	9,76452,31762		9,91039,58887			9,85412,72875		10,14587,27125	47	
			29460		15048			44508			
	14	9,76452,61222		9,91039,43839			9,85413,17383		10,14586,82617	46	
			29460		15048			44508			
	15	9,76452,90682		9,91039,28791			9,85413,61891		10,14586,38109	45	
			29459		15049			44508			
	16	9,76453,20141		9,91039,13742			9,85414,06399		10,14585,93601	44	
			29459		15049			44508			
	17	9,76453,49600		9,91038,98693			9,85414,50907		10,14585,49093	43	
			29458		15049			44507			
33	18	9,76453,79058		9,91038,83644			9,85414,95414		10,14585,04586	42	26
			29459		15049			44508			
	19	9,76454,08517		9,91038,68595			9,85415,39922		10,14584,60078	41	
			29457		15049			44507			
	20	9,76454,37974		9,91038,53546			9,85415,84429		10,14584,15571	40	
			29458		15050			44507			
	21	9,76454,67432		9,91038,38496			9,85416,28936		10,14583,71064	39	
			29458		15049			44507			
	22	9,76454,96890		9,91038,23447			9,85416,73443		10,14583,26557	38	
			29457		15050			44507			
	23	9,76455,26347		9,91038,08397			9,85417,17950		10,14582,82050	37	
			29456		15050			44506			
33	24	9,76455,55803		9,91037,93347			9,85417,62456		10,14582,37544	36	26
			29457		15050			44507			
	25	9,76455,85260		9,91037,78297			9,85418,06963		10,14581,93037	35	
			29456		15050			44506			
	26	9,76456,14716		9,91037,63247			9,85418,51469		10,14581,48531	34	
			29456		15050			44506			
	27	9,76456,44172		9,91037,48197			9,85418,95975		10,14581,04025	33	
			29455		15051			44506			
	28	9,76456,73627		9,91037,33146			9,85419,40481		10,14580,59519	32	
			29456		15051			44506			
	29	9,76457,03083		9,91037,18095			9,85419,84987		10,14580,15013	31	
			29455		15050			44506			
33	30	9,76457,32538		9,91037,03045			9,85420,29493		10,14579,70507	30	26
			29454		15051			44506			
	31	9,76457,61992		9,91036,87994			9,85420,73999		10,14579,26001	29	
			29455		15052			44505			
	32	9,76457,91447		9,91036,72942			9,85421,18504		10,14578,81496	28	
			29454		15051			44506			
	33	9,76458,20901		9,91036,57891			9,85421,63010		10,14578,36990	27	
			29454		15051			44505			
	34	9,76458,50355		9,91036,42840			9,85422,07515		10,14577,92485	26	
			29453		15052			44505			
	35	9,76458,79808		9,91036,27788			9,85422,52020		10,14577,47980	25	
			29453		15052			44505			
33	36	9,76459,09261		9,91036,12736			9,85422,96525		10,14577,03475	24	26
			29453		15051			44504			
	37	9,76459,38714		9,91035,97685			9,85423,41029		10,14576,58971	23	
			29453		15052			44505			
	38	9,76459,68167		9,91035,82633			9,85423,85534		10,14576,14466	22	
			29452		15053			44504			
	39	9,76459,97619		9,91035,67580			9,85424,30038		10,14575,69962	21	
			29452		15052			44505			
	40	9,76460,27071		9,91035,52528			9,85424,74543		10,14575,25457	20	
			29451		15053			44504			
	41	9,76460,56522		9,91035,37475			9,85425,19047		10,14574,80953	19	
			29452		15052			44504			
33	42	9,76460,85974		9,91035,22423			9,85425,63551		10,14574,36449	18	26
			29451		15053			44504			
	43	9,76461,15425		9,91035,07370			9,85426,08055		10,14573,91945	17	
			29450		15053			44503			
	44	9,76461,44875		9,91034,92317			9,85426,52558		10,14573,47442	16	
			29451		15053			44504			
	45	9,76461,74326		9,91034,77264			9,85426,97062		10,14573,02938	15	
			29450		15053			44503			
	46	9,76462,03776		9,91034,62211			9,85427,41565		10,14572,58435	14	
			29450		15054			44504			
	47	9,76462,33226		9,91034,47157			9,85427,86069		10,14572,13931	13	
			29449		15053			44503			
33	48	9,76462,62675		9,91034,32104			9,85428,30572		10,14571,69428	12	26
			29450		15054			44503			
	49	9,76462,92125		9,91034,17050			9,85428,75075		10,14571,24925	11	
			29449		15054			44503			
	50	9,76463,21574		9,91034,01996			9,85429,19578		10,14570,80422	10	
			29448		15054			44502			
	51	9,76463,51022		9,91033,86942			9,85429,64080		10,14570,35920	9	
			29448		15054			44503			
	52	9,76463,80470		9,91033,71888			9,85430,08583		10,14569,91417	8	
			29448		15055			44502			
	53	9,76464,09918		9,91033,56833			9,85430,53085		10,14569,46915	7	
			29448		15054			44502			
33	54	9,76464,39366		9,91033,41779			9,85430,97587		10,14569,02413	6	26
			29448		15055			44502			
	55	9,76464,68814		9,91033,26724			9,85431,42089		10,14568,57911	5	
			29447		15055			44502			
	56	9,76464,98261		9,91033,11669			9,85431,86591		10,14568,13409	4	
			29447		15055			44502			
	57	9,76465,27708		9,91032,96614			9,85432,31093		10,14567,68907	3	
			29446		15055			44502			
	58	9,76465,57154		9,91032,81559			9,85432,75595		10,14567,24405	2	
			29446		15055			44501			
	59	9,76465,86600		9,91032,66504			9,85433,20096		10,14566,79904	1	
			29446		15055			44502			
33	60	9,76466,16046		9,91032,51449			9,85433,64598		10,14566,35402	0	26
			29446		15056			44501			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,76466,16046		9,91032,51449			9,85433,64598		10,14566,35402	60	25
			29446		15056			44501			
	1	9,76466,45492		9,91032,36393			9,85434,09099		10,14565,90901	59	
			29445		15056			44501			
	2	9,76466,74937		9,91032,21337			9,85434,53600		10,14565,46400	58	
			29445		15056			44501			
	3	9,76467,04382		9,91032,06281			9,85434,98101		10,14565,01899	57	
			29445		15056			44501			
	4	9,76467,33827		9,91031,91225			9,85435,42602		10,14564,57398	56	
			29444		15056			44500			
	5	9,76467,63271		9,91031,76169			9,85435,87102		10,14564,12898	55	
			29444		15056			44501			
34	6	9,76467,92715		9,91031,61113			9,85436,31603		10,14563,68397	54	25
			29444		15057			44500			
	7	9,76468,22159		9,91031,46056			9,85436,76103		10,14563,23897	53	
			29444		15057			44500			
	8	9,76468,51603		9,91031,30999			9,85437,20603		10,14562,79397	52	
			29443		15056			44500			
	9	9,76468,81046		9,91031,15943			9,85437,65103		10,14562,34897	51	
			29443		15057			44500			
	10	9,76469,10489		9,91031,00886			9,85438,09603		10,14561,90397	50	
			29442		15057			44500			
	11	9,76469,39931		9,91030,85829			9,85438,54103		10,14561,45897	49	
			29443		15058			44499			
34	12	9,76469,69374		9,91030,70771			9,85438,98602		10,14561,01398	48	25
			29442		15057			44500			
	13	9,76469,98816		9,91030,55714			9,85439,43102		10,14560,56898	47	
			29441		15058			44499			
	14	9,76470,28257		9,91030,40656			9,85439,87601		10,14560,12399	46	
			29442		15058			44499			
	15	9,76470,57699		9,91030,25598			9,85440,32100		10,14559,67900	45	
			29441		15057			44499			
	16	9,76470,87140		9,91030,10541			9,85440,76599		10,14559,23401	44	
			29440		15059			44499			
	17	9,76471,16580		9,91029,95482			9,85441,21098		10,14558,78902	43	
			29441		15058			44499			
34	18	9,76471,46021		9,91029,80424			9,85441,65597		10,14558,34403	42	25
			29440		15058			44498			
	19	9,76471,75461		9,91029,65366			9,85442,10095		10,14557,89905	41	
			29440		15059			44499			
	20	9,76472,04901		9,91029,50307			9,85442,54594		10,14557,45406	40	
			29440		15058			44498			
	21	9,76472,34341		9,91029,35249			9,85442,99092		10,14557,00908	39	
			29439		15059			44498			
	22	9,76472,63780		9,91029,20190			9,85443,43590		10,14556,56410	38	
			29439		15059			44498			
	23	9,76472,93219		9,91029,05131			9,85443,88088		10,14556,11912	37	
			29438		15059			44498			
34	24	9,76473,22657		9,91028,90072			9,85444,32586		10,14555,67414	36	25
			29439		15060			44497			
	25	9,76473,52096		9,91028,75012			9,85444,77083		10,14555,22917	35	
			29438		15059			44498			
	26	9,76473,81534		9,91028,59953			9,85445,21581		10,14554,78419	34	
			29438		15060			44497			
	27	9,76474,10972		9,91028,44893			9,85445,66078		10,14554,33922	33	
			29437		15059			44498			
	28	9,76474,40409		9,91028,29834			9,85446,10576		10,14553,89424	32	
			29437		15060			44497			
	29	9,76474,69846		9,91028,14774			9,85446,55073		10,14553,44927	31	
			29437		15060			44497			
34	30	9,76474,99283		9,91027,99714			9,85446,99570		10,14553,00430	30	25
			29437		15061			44496			
	31	9,76475,28720		9,91027,84653			9,85447,44066		10,14552,55934	29	
			29436		15060			44497			
	32	9,76475,58156		9,91027,69593			9,85447,88563		10,14552,11437	28	
			29436		15061			44496			
	33	9,76475,87592		9,91027,54532			9,85448,33059		10,14551,66941	27	
			29436		15060			44497			
	34	9,76476,17028		9,91027,39472			9,85448,77556		10,14551,22444	26	
			29435		15061			44496			
	35	9,76476,46463		9,91027,24411			9,85449,22052		10,14550,77948	25	
			29435		15061			44496			
34	36	9,76476,75898		9,91027,09350			9,85449,66548		10,14550,33452	24	25
			29435		15061			44496			
	37	9,76477,05333		9,91026,94289			9,85450,11044		10,14549,88956	23	
			29434		15061			44496			
	38	9,76477,34767		9,91026,79228			9,85450,55540		10,14549,44460	22	
			29434		15062			44495			
	39	9,76477,64201		9,91026,64166			9,85451,00035		10,14548,99965	21	
			29434		15062			44496			
	40	9,76477,93635		9,91026,49104			9,85451,44531		10,14548,55469	20	
			29434		15061			44495			
	41	9,76478,23069		9,91026,34043			9,85451,89026		10,14548,10974	19	
			29433		15062			44495			
34	42	9,76478,52502		9,91026,18981			9,85452,33521		10,14547,66479	18	25
			29433		15062			44495			
	43	9,76478,81935		9,91026,03919			9,85452,78016		10,14547,21984	17	
			29432		15063			44495			
	44	9,76479,11367		9,91025,88856			9,85453,22511		10,14546,77489	16	
			29433		15062			44495			
	45	9,76479,40800		9,91025,73794			9,85453,67006		10,14546,32994	15	
			29432		15062			44494			
	46	9,76479,70232		9,91025,58732			9,85454,11500		10,14545,88500	14	
			29432		15063			44495			
	47	9,76479,99664		9,91025,43669			9,85454,55995		10,14545,44005	13	
			29431		15063			44494			
34	48	9,76480,29095		9,91025,28606			9,85455,00489		10,14544,99511	12	25
			29431		15063			44494			
	49	9,76480,58526		9,91025,13543			9,85455,44983		10,14544,55017	11	
			29431		15063			44494			
	50	9,76480,87957		9,91024,98480			9,85455,89477		10,14544,10523	10	
			29430		15063			44494			
	51	9,76481,17387		9,91024,83417			9,85456,33971		10,14543,66029	9	
			29431		15064			44494			
	52	9,76481,46818		9,91024,68353			9,85456,78465		10,14543,21535	8	
			29430		15064			44493			
	53	9,76481,76248		9,91024,53289			9,85457,22958		10,14542,77042	7	
			29429		15063			44494			
34	54	9,76482,05677		9,91024,38226			9,85457,67452		10,14542,32548	6	25
			29430		15064			44493			
	55	9,76482,35107		9,91024,23162			9,85458,11945		10,14541,88055	5	
			29429		15064			44493			
	56	9,76482,64536		9,91024,08098			9,85458,56438		10,14541,43562	4	
			29428		15065			44493			
	57	9,76482,93964		9,91023,93033			9,85459,00931		10,14540,99069	3	
			29429		15064			44493			
	58	9,76483,23393		9,91023,77969			9,85459,45424		10,14540,54576	2	
			29428		15064			44492			
	59	9,76483,52821		9,91023,62905			9,85459,89916		10,14540,10084	1	
			29428		15065			44493			
34	60	9,76483,82249		9,91023,47840			9,85460,34409		10,14539,65591	0	25
			29427		15065			44492			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,76483,82249		9,91023,47840			9,85460,34409		10,14539,65591	60	24
			29427		15065			44492			
	1	9,76484,11676		9,91023,32775			9,85460,78901		10,14539,21099	59	
			29427		15065			44492			
	2	9,76484,41103		9,91023,17710			9,85461,23393		10,14538,76607	58	
			29427		15065			44492			
	3	9,76484,70530		9,91023,02645			9,85461,67885		10,14538,32115	57	
			29427		15065			44492			
	4	9,76484,99957		9,91022,87580			9,85462,12377		10,14537,87623	56	
			29426		15066			44492			
	5	9,76485,29383		9,91022,72514			9,85462,56869		10,14537,43131	55	
			29426		15066			44492			
35	6	9,76485,58809		9,91022,57448			9,85463,01361		10,14536,98639	54	24
			29426		15065			44491			
	7	9,76485,88235		9,91022,42383			9,85463,45852		10,14536,54148	53	
			29425		15066			44492			
	8	9,76486,17660		9,91022,27317			9,85463,90344		10,14536,09656	52	
			29425		15066			44491			
	9	9,76486,47085		9,91022,12251			9,85464,34835		10,14535,65165	51	
			29425		15067			44491			
	10	9,76486,76510		9,91021,97184			9,85464,79326		10,14535,20674	50	
			29425		15066			44491			
	11	9,76487,05935		9,91021,82118			9,85465,23817		10,14534,76183	49	
			29424		15067			44490			
35	12	9,76487,35359		9,91021,67051			9,85465,68307		10,14534,31693	48	24
			29424		15066			44491			
	13	9,76487,64783		9,91021,51985			9,85466,12798		10,14533,87202	47	
			29423		15067			44490			
	14	9,76487,94206		9,91021,36918			9,85466,57288		10,14533,42712	46	
			29424		15067			44491			
	15	9,76488,23630		9,91021,21851			9,85467,01779		10,14532,98221	45	
			29423		15067			44490			
	16	9,76488,53053		9,91021,06784			9,85467,46269		10,14532,53731	44	
			29422		15068			44490			
	17	9,76488,82475		9,91020,91716			9,85467,90759		10,14532,09241	43	
			29423		15067			44490			
35	18	9,76489,11898		9,91020,76649			9,85468,35249		10,14531,64751	42	24
			29422		15068			44489			
	19	9,76489,41320		9,91020,61581			9,85468,79738		10,14531,20262	41	
			29422		15068			44490			
	20	9,76489,70742		9,91020,46513			9,85469,24228		10,14530,75772	40	
			29421		15067			44489			
	21	9,76490,00163		9,91020,31446			9,85469,68717		10,14530,31283	39	
			29421		15069			44490			
	22	9,76490,29584		9,91020,16377			9,85470,13207		10,14529,86793	38	
			29421		15068			44489			
	23	9,76490,59005		9,91020,01309			9,85470,57696		10,14529,42304	37	
			29421		15068			44489			
35	24	9,76490,88426		9,91019,86241			9,85471,02185		10,14528,97815	36	24
			29420		15069			44489			
	25	9,76491,17846		9,91019,71172			9,85471,46674		10,14528,53326	35	
			29420		15068			44488			
	26	9,76491,47266		9,91019,56104			9,85471,91162		10,14528,08838	34	
			29420		15069			44489			
	27	9,76491,76686		9,91019,41035			9,85472,35651		10,14527,64349	33	
			29419		15069			44488			
	28	9,76492,06105		9,91019,25966			9,85472,80139		10,14527,19861	32	
			29419		15070			44489			
	29	9,76492,35524		9,91019,10896			9,85473,24628		10,14526,75372	31	
			29419		15069			44488			
35	30	9,76492,64943		9,91018,95827			9,85473,69116		10,14526,30884	30	24
			29418		15069			44488			
	31	9,76492,94361		9,91018,80758			9,85474,13604		10,14525,86396	29	
			29418		15070			44487			
	32	9,76493,23779		9,91018,65688			9,85474,58091		10,14525,41909	28	
			29418		15070			44488			
	33	9,76493,53197		9,91018,50618			9,85475,02579		10,14524,97421	27	
			29418		15070			44488			
	34	9,76493,82615		9,91018,35548			9,85475,47067		10,14524,52933	26	
			29417		15070			44487			
	35	9,76494,12032		9,91018,20478			9,85475,91554		10,14524,08446	25	
			29417		15070			44487			
35	36	9,76494,41449		9,91018,05408			9,85476,36041		10,14523,63959	24	24
			29417		15070			44487			
	37	9,76494,70866		9,91017,90338			9,85476,80528		10,14523,19472	23	
			29416		15071			44487			
	38	9,76495,00282		9,91017,75267			9,85477,25015		10,14522,74985	22	
			29416		15071			44487			
	39	9,76495,29698		9,91017,60196			9,85477,69502		10,14522,30498	21	
			29416		15071			44486			
	40	9,76495,59114		9,91017,45125			9,85478,13988		10,14521,86012	20	
			29415		15071			44487			
	41	9,76495,88529		9,91017,30054			9,85478,58475		10,14521,41525	19	
			29416		15071			44486			
35	42	9,76496,17945		9,91017,14983			9,85479,02961		10,14520,97039	18	24
			29414		15071			44486			
	43	9,76496,47359		9,91016,99912			9,85479,47447		10,14520,52553	17	
			29415		15072			44487			
	44	9,76496,76774		9,91016,84840			9,85479,91934		10,14520,08066	16	
			29414		15071			44485			
	45	9,76497,06188		9,91016,69769			9,85480,36419		10,14519,63581	15	
			29414		15072			44486			
	46	9,76497,35602		9,91016,54697			9,85480,80905		10,14519,19095	14	
			29414		15072			44486			
	47	9,76497,65016		9,91016,39625			9,85481,25391		10,14518,74609	13	
			29413		15072			44485			
35	48	9,76497,94429		9,91016,24553			9,85481,69876		10,14518,30124	12	24
			29413		15072			44486			
	49	9,76498,23842		9,91016,09481			9,85482,14362		10,14517,85638	11	
			29413		15073			44485			
	50	9,76498,53255		9,91015,94408			9,85482,58847		10,14517,41153	10	
			29412		15072			44485			
	51	9,76498,82667		9,91015,79336			9,85483,03332		10,14516,96668	9	
			29412		15073			44485			
	52	9,76499,12079		9,91015,64263			9,85483,47817		10,14516,52183	8	
			29412		15073			44484			
	53	9,76499,41491		9,91015,49190			9,85483,92301		10,14516,07699	7	
			29412		15073			44485			
35	54	9,76499,70903		9,91015,34117			9,85484,36786		10,14515,63214	6	24
			29411		15073			44484			
	55	9,76500,00314		9,91015,19044			9,85484,81270		10,14515,18730	5	
			29411		15074			44485			
	56	9,76500,29725		9,91015,03970			9,85485,25755		10,14514,74245	4	
			29411		15073			44484			
	57	9,76500,59136		9,91014,88897			9,85485,70239		10,14514,29761	3	
			29410		15074			44484			
	58	9,76500,88546		9,91014,73823			9,85486,14723		10,14513,85277	2	
			29410		15073			44483			
	59	9,76501,17956		9,91014,58750			9,85486,59206		10,14513,40794	1	
			29410		15074			44484			
35	60	9,76501,47366		9,91014,43676			9,85487,03690		10,14512,96310	0	24
			29409		15075			44484			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,76501,47366		9,91014,43676			9,85487,03690		10,14512,96310	60	23
			29409		15075			44484			
	1	9,76501,76775		9,91014,28601			9,85487,48174		10,14512,51826	59	
			29409		15074			44483			
	2	9,76502,06184		9,91014,13527			9,85487,92657		10,14512,07343	58	
			29409		15074			44483			
	3	9,76502,35593		9,91013,98453			9,85488,37140		10,14511,62860	57	
			29409		15075			44483			
	4	9,76502,65002		9,91013,83378			9,85488,81623		10,14511,18377	56	
			29408		15075			44483			
	5	9,76502,94410		9,91013,68303			9,85489,26106		10,14510,73894	55	
			29408		15074			44483			
36	6	9,76503,23818		9,91013,53229			9,85489,70589		10,14510,29411	54	23
			29407		15075			44483			
	7	9,76503,53225		9,91013,38154			9,85490,15072		10,14509,84928	53	
			29408		15076			44482			
	8	9,76503,82633		9,91013,23078			9,85490,59554		10,14509,40446	52	
			29407		15075			44483			
	9	9,76504,12040		9,91013,08003			9,85491,04037		10,14508,95963	51	
			29406		15076			44482			
	10	9,76504,41446		9,91012,92927			9,85491,48519		10,14508,51481	50	
			29407		15075			44482			
	11	9,76504,70853		9,91012,77852			9,85491,93001		10,14508,06999	49	
			29406		15076			44482			
36	12	9,76505,00259		9,91012,62776			9,85492,37483		10,14507,62517	48	23
			29406		15076			44482			
	13	9,76505,29665		9,91012,47700			9,85492,81965		10,14507,18035	47	
			29405		15076			44481			
	14	9,76505,59070		9,91012,32624			9,85493,26446		10,14506,73554	46	
			29406		15076			44482			
	15	9,76505,88476		9,91012,17548			9,85493,70928		10,14506,29072	45	
			29404		15077			44481			
	16	9,76506,17880		9,91012,02471			9,85494,15409		10,14505,84591	44	
			29405		15076			44481			
	17	9,76506,47285		9,91011,87395			9,85494,59890		10,14505,40110	43	
			29404		15077			44481			
36	18	9,76506,76689		9,91011,72318			9,85495,04371		10,14504,95629	42	23
			29404		15077			44481			
	19	9,76507,06093		9,91011,57241			9,85495,48852		10,14504,51148	41	
			29404		15077			44481			
	20	9,76507,35497		9,91011,42164			9,85495,93333		10,14504,06667	40	
			29403		15077			44481			
	21	9,76507,64900		9,91011,27087			9,85496,37814		10,14503,62186	39	
			29404		15078			44480			
	22	9,76507,94304		9,91011,12009			9,85496,82294		10,14503,17706	38	
			29402		15077			44480			
	23	9,76508,23706		9,91010,96932			9,85497,26774		10,14502,73226	37	
			29403		15078			44481			
36	24	9,76508,53109		9,91010,81854			9,85497,71255		10,14502,28745	36	23
			29402		15078			44480			
	25	9,76508,82511		9,91010,66776			9,85498,15735		10,14501,84265	35	
			29402		15078			44480			
	26	9,76509,11913		9,91010,51698			9,85498,60215		10,14501,39785	34	
			29402		15078			44479			
	27	9,76509,41315		9,91010,36620			9,85499,04694		10,14500,95306	33	
			29401		15078			44480			
	28	9,76509,70716		9,91010,21542			9,85499,49174		10,14500,50826	32	
			29401		15078			44479			
	29	9,76510,00117		9,91010,06464			9,85499,93653		10,14500,06347	31	
			29401		15079			44480			
36	30	9,76510,29518		9,91009,91385			9,85500,38133		10,14499,61867	30	23
			29400		15079			44479			
	31	9,76510,58918		9,91009,76306			9,85500,82612		10,14499,17388	29	
			29400		15079			44479			
	32	9,76510,88318		9,91009,61227			9,85501,27091		10,14498,72909	28	
			29400		15079			44479			
	33	9,76511,17718		9,91009,46148			9,85501,71570		10,14498,28430	27	
			29399		15079			44478			
	34	9,76511,47117		9,91009,31069			9,85502,16048		10,14497,83952	26	
			29400		15079			44479			
	35	9,76511,76517		9,91009,15990			9,85502,60527		10,14497,39473	25	
			29398		15080			44478			
36	36	9,76512,05915		9,91009,00910			9,85503,05005		10,14496,94995	24	23
			29399		15079			44478			
	37	9,76512,35314		9,91008,85831			9,85503,49483		10,14496,50517	23	
			29398		15080			44479			
	38	9,76512,64712		9,91008,70751			9,85503,93962		10,14496,06038	22	
			29398		15080			44478			
	39	9,76512,94110		9,91008,55671			9,85504,38440		10,14495,61560	21	
			29398		15080			44477			
	40	9,76513,23508		9,91008,40591			9,85504,82917		10,14495,17083	20	
			29397		15081			44478			
	41	9,76513,52905		9,91008,25510			9,85505,27395		10,14494,72605	19	
			29397		15080			44478			
36	42	9,76513,82302		9,91008,10430			9,85505,71873		10,14494,28127	18	23
			29397		15081			44477			
	43	9,76514,11699		9,91007,95349			9,85506,16350		10,14493,83650	17	
			29397		15080			44477			
	44	9,76514,41096		9,91007,80269			9,85506,60827		10,14493,39173	16	
			29396		15081			44477			
	45	9,76514,70492		9,91007,65188			9,85507,05304		10,14492,94696	15	
			29396		15081			44477			
	46	9,76514,99888		9,91007,50107			9,85507,49781		10,14492,50219	14	
			29395		15082			44477			
	47	9,76515,29283		9,91007,35025			9,85507,94258		10,14492,05742	13	
			29396		15081			44477			
36	48	9,76515,58679		9,91007,19944			9,85508,38735		10,14491,61265	12	23
			29395		15082			44476			
	49	9,76515,88074		9,91007,04862			9,85508,83211		10,14491,16789	11	
			29394		15081			44476			
	50	9,76516,17468		9,91006,89781			9,85509,27687		10,14490,72313	10	
			29395		15082			44477			
	51	9,76516,46863		9,91006,74699			9,85509,72164		10,14490,27836	9	
			29394		15082			44476			
	52	9,76516,76257		9,91006,59617			9,85510,16640		10,14489,83360	8	
			29393		15082			44476			
	53	9,76517,05650		9,91006,44535			9,85510,61116		10,14489,38884	7	
			29394		15083			44475			
36	54	9,76517,35044		9,91006,29452			9,85511,05591		10,14488,94409	6	23
			29393		15082			44476			
	55	9,76517,64437		9,91006,14370			9,85511,50067		10,14488,49933	5	
			29393		15083			44476			
	56	9,76517,93830		9,91005,99287			9,85511,94543		10,14488,05457	4	
			29393		15082			44475			
	57	9,76518,23223		9,91005,84205			9,85512,39018		10,14487,60982	3	
			29392		15083			44475			
	58	9,76518,52615		9,91005,69122			9,85512,83493		10,14487,16507	2	
			29392		15083			44475			
	59	9,76518,82007		9,91005,54039			9,85513,27968		10,14486,72032	1	
			29391		15084			44475			
36	60	9,76519,11398		9,91005,38955			9,85513,72443		10,14486,27557	0	23
			29392		15083			44475			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,76519,11398		9,91005,38955			9,85513,72443		10,14486,27557	60	22
			29392		15083			44475			
	1	9,76519,40790		9,91005,23872			9,85514,16918		10,14485,83082	59	
			29391		15083			44474			
	2	9,76519,70181		9,91005,08789			9,85514,61392		10,14485,38608	58	
			29391		15084			44475			
	3	9,76519,99572		9,91004,93705			9,85515,05867		10,14484,94133	57	
			29390		15084			44474			
	4	9,76520,28962		9,91004,78621			9,85515,50341		10,14484,49659	56	
			29390		15084			44474			
	5	9,76520,58352		9,91004,63537			9,85515,94815		10,14484,05185	55	
			29390		15084			44474			
37	6	9,76520,87742		9,91004,48453			9,85516,39289		10,14483,60711	54	22
			29390		15084			44474			
	7	9,76521,17132		9,91004,33369			9,85516,83763		10,14483,16237	53	
			29389		15085			44474			
	8	9,76521,46521		9,91004,18284			9,85517,28237		10,14482,71763	52	
			29389		15085			44473			
	9	9,76521,75910		9,91004,03199			9,85517,72710		10,14482,27290	51	
			29388		15084			44474			
	10	9,76522,05298		9,91003,88115			9,85518,17184		10,14481,82816	50	
			29389		15085			44473			
	11	9,76522,34687		9,91003,73030			9,85518,61657		10,14481,38343	49	
			29388		15085			44473			
37	12	9,76522,64075		9,91003,57945			9,85519,06130		10,14480,93870	48	22
			29388		15086			44473			
	13	9,76522,93463		9,91003,42859			9,85519,50603		10,14480,49397	47	
			29387		15085			44473			
	14	9,76523,22850		9,91003,27774			9,85519,95076		10,14480,04924	46	
			29387		15085			44473			
	15	9,76523,52237		9,91003,12689			9,85520,39549		10,14479,60451	45	
			29387		15086			44472			
	16	9,76523,81624		9,91002,97603			9,85520,84021		10,14479,15979	44	
			29387		15086			44473			
	17	9,76524,11011		9,91002,82517			9,85521,28494		10,14478,71506	43	
			29386		15086			44472			
37	18	9,76524,40397		9,91002,67431			9,85521,72966		10,14478,27034	42	22
			29386		15086			44472			
	19	9,76524,69783		9,91002,52345			9,85522,17438		10,14477,82562	41	
			29385		15086			44472			
	20	9,76524,99168		9,91002,37259			9,85522,61910		10,14477,38090	40	
			29386		15087			44472			
	21	9,76525,28554		9,91002,22172			9,85523,06382		10,14476,93618	39	
			29385		15087			44471			
	22	9,76525,57939		9,91002,07085			9,85523,50853		10,14476,49147	38	
			29385		15086			44472			
	23	9,76525,87324		9,91001,91999			9,85523,95325		10,14476,04675	37	
			29384		15087			44471			
37	24	9,76526,16708		9,91001,76912			9,85524,39796		10,14475,60204	36	22
			29384		15087			44472			
	25	9,76526,46092		9,91001,61825			9,85524,84268		10,14475,15732	35	
			29384		15088			44471			
	26	9,76526,75476		9,91001,46737			9,85525,28739		10,14474,71261	34	
			29384		15087			44471			
	27	9,76527,04860		9,91001,31650			9,85525,73210		10,14474,26790	33	
			29383		15088			44470			
	28	9,76527,34243		9,91001,16562			9,85526,17680		10,14473,82320	32	
			29383		15087			44471			
	29	9,76527,63626		9,91001,01475			9,85526,62151		10,14473,37849	31	
			29382		15088			44470			
37	30	9,76527,93008		9,91000,86387			9,85527,06621		10,14472,93379	30	22
			29383		15088			44471			
	31	9,76528,22391		9,91000,71299			9,85527,51092		10,14472,48908	29	
			29382		15088			44470			
	32	9,76528,51773		9,91000,56211			9,85527,95562		10,14472,04438	28	
			29381		15089			44470			
	33	9,76528,81154		9,91000,41122			9,85528,40032		10,14471,59968	27	
			29382		15088			44470			
	34	9,76529,10536		9,91000,26034			9,85528,84502		10,14471,15498	26	
			29381		15089			44470			
	35	9,76529,39917		9,91000,10945			9,85529,28972		10,14470,71028	25	
			29381		15089			44469			
37	36	9,76529,69298		9,90999,95856			9,85529,73441		10,14470,26559	24	22
			29380		15088			44470			
	37	9,76529,98678		9,90999,80768			9,85530,17911		10,14469,82089	23	
			29381		15090			44469			
	38	9,76530,28059		9,90999,65678			9,85530,62380		10,14469,37620	22	
			29380		15089			44469			
	39	9,76530,57439		9,90999,50589			9,85531,06849		10,14468,93151	21	
			29379		15089			44469			
	40	9,76530,86818		9,90999,35500			9,85531,51318		10,14468,48682	20	
			29379		15090			44469			
	41	9,76531,16197		9,90999,20410			9,85531,95787		10,14468,04213	19	
			29380		15089			44469			
37	42	9,76531,45577		9,90999,05321			9,85532,40256		10,14467,59744	18	22
			29378		15090			44469			
	43	9,76531,74955		9,90998,90231			9,85532,84725		10,14467,15275	17	
			29379		15090			44468			
	44	9,76532,04334		9,90998,75141			9,85533,29193		10,14466,70807	16	
			29378		15091			44468			
	45	9,76532,33712		9,90998,60050			9,85533,73661		10,14466,26339	15	
			29378		15090			44468			
	46	9,76532,63090		9,90998,44960			9,85534,18129		10,14465,81871	14	
			29377		15090			44468			
	47	9,76532,92467		9,90998,29870			9,85534,62597		10,14465,37403	13	
			29377		15091			44468			
37	48	9,76533,21844		9,90998,14779			9,85535,07065		10,14464,92935	12	22
			29377		15091			44468			
	49	9,76533,51221		9,90997,99688			9,85535,51533		10,14464,48467	11	
			29377		15091			44468			
	50	9,76533,80598		9,90997,84597			9,85535,96001		10,14464,03999	10	
			29376		15091			44467			
	51	9,76534,09974		9,90997,69506			9,85536,40468		10,14463,59532	9	
			29376		15091			44467			
	52	9,76534,39350		9,90997,54415			9,85536,84935		10,14463,15065	8	
			29376		15092			44467			
	53	9,76534,68726		9,90997,39323			9,85537,29402		10,14462,70598	7	
			29375		15091			44467			
37	54	9,76534,98101		9,90997,24232			9,85537,73869		10,14462,26131	6	22
			29375		15092			44467			
	55	9,76535,27476		9,90997,09140			9,85538,18336		10,14461,81664	5	
			29375		15092			44467			
	56	9,76535,56851		9,90996,94048			9,85538,62803		10,14461,37197	4	
			29375		15092			44466			
	57	9,76535,86226		9,90996,78956			9,85539,07269		10,14460,92731	3	
			29374		15092			44467			
	58	9,76536,15600		9,90996,63864			9,85539,51736		10,14460,48264	2	
			29374		15092			44466			
	59	9,76536,44974		9,90996,48772			9,85539,96202		10,14460,03798	1	
			29374		15093			44466			
37	60	9,76536,74348		9,90996,33679			9,85540,40668		10,14459,59332	0	22
			29373		15092			44466			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,76536,74348		9,90996,33679			9,85540,40668		10,14459,59332	60	21
			29373		15092			44466			
	1	9,76537,03721		9,90996,18587			9,85540,85134		10,14459,14866	59	
			29373		15093			44466			
	2	9,76537,33094		9,90996,03494			9,85541,29600		10,14458,70400	58	
			29373		15093			44466			
	3	9,76537,62467		9,90995,88401			9,85541,74066		10,14458,25934	57	
			29372		15093			44465			
	4	9,76537,91839		9,90995,73308			9,85542,18531		10,14457,81469	56	
			29372		15094			44466			
	5	9,76538,21211		9,90995,58214			9,85542,62997		10,14457,37003	55	
			29372		15093			44465			
38	6	9,76538,50583		9,90995,43121			9,85543,07462		10,14456,92538	54	21
			29371		15094			44465			
	7	9,76538,79954		9,90995,28027			9,85543,51927		10,14456,48073	53	
			29372		15093			44465			
	8	9,76539,09326		9,90995,12934			9,85543,96392		10,14456,03608	52	
			29370		15094			44465			
	9	9,76539,38696		9,90994,97840			9,85544,40857		10,14455,59143	51	
			29371		15094			44464			
	10	9,76539,68067		9,90994,82746			9,85544,85321		10,14455,14679	50	
			29370		15094			44465			
	11	9,76539,97437		9,90994,67652			9,85545,29786		10,14454,70214	49	
			29370		15095			44464			
38	12	9,76540,26807		9,90994,52557			9,85545,74250		10,14454,25750	48	21
			29370		15094			44464			
	13	9,76540,56177		9,90994,37463			9,85546,18714		10,14453,81286	47	
			29369		15095			44464			
	14	9,76540,85546		9,90994,22368			9,85546,63178		10,14453,36822	46	
			29370		15095			44464			
	15	9,76541,14916		9,90994,07273			9,85547,07642		10,14452,92358	45	
			29368		15095			44464			
	16	9,76541,44284		9,90993,92178			9,85547,52106		10,14452,47894	44	
			29369		15095			44464			
	17	9,76541,73653		9,90993,77083			9,85547,96570		10,14452,03430	43	
			29368		15095			44463			
38	18	9,76542,03021		9,90993,61988			9,85548,41033		10,14451,58967	42	21
			29368		15095			44463			
	19	9,76542,32389		9,90993,46893			9,85548,85496		10,14451,14504	41	
			29368		15096			44464			
	20	9,76542,61757		9,90993,31797			9,85549,29960		10,14450,70040	40	
			29367		15096			44463			
	21	9,76542,91124		9,90993,16701			9,85549,74423		10,14450,25577	39	
			29367		15096			44463			
	22	9,76543,20491		9,90993,01605			9,85550,18886		10,14449,81114	38	
			29367		15096			44462			
	23	9,76543,49858		9,90992,86509			9,85550,63348		10,14449,36652	37	
			29366		15096			44463			
38	24	9,76543,79224		9,90992,71413			9,85551,07811		10,14448,92189	36	21
			29366		15096			44462			
	25	9,76544,08590		9,90992,56317			9,85551,52273		10,14448,47727	35	
			29366		15097			44463			
	26	9,76544,37956		9,90992,41220			9,85551,96736		10,14448,03264	34	
			29365		15097			44462			
	27	9,76544,67321		9,90992,26123			9,85552,41198		10,14447,58802	33	
			29366		15096			44462			
	28	9,76544,96687		9,90992,11027			9,85552,85660		10,14447,14340	32	
			29364		15097			44462			
	29	9,76545,26051		9,90991,95930			9,85553,30122		10,14446,69878	31	
			29365		15097			44461			
38	30	9,76545,55416		9,90991,80833			9,85553,74583		10,14446,25417	30	21
			29364		15098			44462			
	31	9,76545,84780		9,90991,65735			9,85554,19045		10,14445,80955	29	
			29364		15097			44461			
	32	9,76546,14144		9,90991,50638			9,85554,63506		10,14445,36494	28	
			29364		15098			44462			
	33	9,76546,43508		9,90991,35540			9,85555,07968		10,14444,92032	27	
			29363		15097			44461			
	34	9,76546,72871		9,90991,20443			9,85555,52429		10,14444,47571	26	
			29363		15098			44461			
	35	9,76547,02234		9,90991,05345			9,85555,96890		10,14444,03110	25	
			29363		15098			44461			
38	36	9,76547,31597		9,90990,90247			9,85556,41351		10,14443,58649	24	21
			29363		15099			44460			
	37	9,76547,60960		9,90990,75148			9,85556,85811		10,14443,14189	23	
			29362		15098			44461			
	38	9,76547,90322		9,90990,60050			9,85557,30272		10,14442,69728	22	
			29362		15099			44460			
	39	9,76548,19684		9,90990,44951			9,85557,74732		10,14442,25268	21	
			29361		15098			44461			
	40	9,76548,49045		9,90990,29853			9,85558,19193		10,14441,80807	20	
			29362		15099			44460			
	41	9,76548,78407		9,90990,14754			9,85558,63653		10,14441,36347	19	
			29361		15099			44460			
38	42	9,76549,07768		9,90989,99655			9,85559,08113		10,14440,91887	18	21
			29360		15099			44460			
	43	9,76549,37128		9,90989,84556			9,85559,52573		10,14440,47427	17	
			29361		15099			44459			
	44	9,76549,66489		9,90989,69457			9,85559,97032		10,14440,02968	16	
			29360		15100			44460			
	45	9,76549,95849		9,90989,54357			9,85560,41492		10,14439,58508	15	
			29360		15100			44459			
	46	9,76550,25209		9,90989,39257			9,85560,85951		10,14439,14049	14	
			29359		15099			44459			
	47	9,76550,54568		9,90989,24158			9,85561,30410		10,14438,69590	13	
			29359		15100			44459			
38	48	9,76550,83927		9,90989,09058			9,85561,74869		10,14438,25131	12	21
			29359		15100			44459			
	49	9,76551,13286		9,90988,93958			9,85562,19328		10,14437,80672	11	
			29359		15101			44459			
	50	9,76551,42645		9,90988,78857			9,85562,63787		10,14437,36213	10	
			29358		15100			44459			
	51	9,76551,72003		9,90988,63757			9,85563,08246		10,14436,91754	9	
			29358		15100			44458			
	52	9,76552,01361		9,90988,48657			9,85563,52704		10,14436,47296	8	
			29358		15101			44459			
	53	9,76552,30719		9,90988,33556			9,85563,97163		10,14436,02837	7	
			29357		15101			44458			
38	54	9,76552,60076		9,90988,18455			9,85564,41621		10,14435,58379	6	21
			29357		15101			44458			
	55	9,76552,89433		9,90988,03354			9,85564,86079		10,14435,13921	5	
			29357		15101			44458			
	56	9,76553,18790		9,90987,88253			9,85565,30537		10,14434,69463	4	
			29356		15101			44458			
	57	9,76553,48146		9,90987,73152			9,85565,74995		10,14434,25005	3	
			29356		15102			44457			
	58	9,76553,77502		9,90987,58050			9,85566,19452		10,14433,80548	2	
			29356		15101			44458			
	59	9,76554,06858		9,90987,42949			9,85566,63910		10,14433,36090	1	
			29356		15102			44457			
38	60	9,76554,36214		9,90987,27847			9,85567,08367		10,14432,91633	0	21
			29355		15102			44457			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,76554,36214		9,90987,27847			9,85567,08367		10,14432,91633	60	20
			29355		15102			44457			
	1	9,76554,65569		9,90987,12745			9,85567,52824		10,14432,47176	59	
			29355		15102			44457			
	2	9,76554,94924		9,90986,97643			9,85567,97281		10,14432,02719	58	
			29355		15102			44457			
	3	9,76555,24279		9,90986,82541			9,85568,41738		10,14431,58262	57	
			29354		15103			44457			
	4	9,76555,53633		9,90986,67438			9,85568,86195		10,14431,13805	56	
			29354		15102			44457			
	5	9,76555,82987		9,90986,52336			9,85569,30652		10,14430,69348	55	
			29354		15103			44456			
39	6	9,76556,12341		9,90986,37233			9,85569,75108		10,14430,24892	54	20
			29354		15103			44456			
	7	9,76556,41695		9,90986,22130			9,85570,19564		10,14429,80436	53	
			29353		15103			44457			
	8	9,76556,71048		9,90986,07027			9,85570,64021		10,14429,35979	52	
			29353		15103			44456			
	9	9,76557,00401		9,90985,91924			9,85571,08477		10,14428,91523	51	
			29352		15103			44456			
	10	9,76557,29753		9,90985,76821			9,85571,52933		10,14428,47067	50	
			29352		15104			44455			
	11	9,76557,59105		9,90985,61717			9,85571,97388		10,14428,02612	49	
			29352		15103			44456			
39	12	9,76557,88457		9,90985,46614			9,85572,41844		10,14427,58156	48	20
			29352		15104			44455			
	13	9,76558,17809		9,90985,31510			9,85572,86299		10,14427,13701	47	
			29351		15104			44456			
	14	9,76558,47160		9,90985,16406			9,85573,30755		10,14426,69245	46	
			29351		15104			44455			
	15	9,76558,76511		9,90985,01302			9,85573,75210		10,14426,24790	45	
			29351		15105			44455			
	16	9,76559,05862		9,90984,86197			9,85574,19665		10,14425,80335	44	
			29351		15104			44455			
	17	9,76559,35213		9,90984,71093			9,85574,64120		10,14425,35880	43	
			29350		15104			44454			
39	18	9,76559,64563		9,90984,55989			9,85575,08574		10,14424,91426	42	20
			29350		15105			44455			
	19	9,76559,93913		9,90984,40884			9,85575,53029		10,14424,46971	41	
			29349		15105			44454			
	20	9,76560,23262		9,90984,25779			9,85575,97483		10,14424,02517	40	
			29350		15105			44455			
	21	9,76560,52612		9,90984,10674			9,85576,41938		10,14423,58062	39	
			29349		15105			44454			
	22	9,76560,81961		9,90983,95569			9,85576,86392		10,14423,13608	38	
			29348		15106			44454			
	23	9,76561,11309		9,90983,80463			9,85577,30846		10,14422,69154	37	
			29349		15105			44454			
39	24	9,76561,40658		9,90983,65358			9,85577,75300		10,14422,24700	36	20
			29348		15106			44453			
	25	9,76561,70006		9,90983,50252			9,85578,19753		10,14421,80247	35	
			29347		15105			44454			
	26	9,76561,99353		9,90983,35147			9,85578,64207		10,14421,35793	34	
			29348		15106			44453			
	27	9,76562,28701		9,90983,20041			9,85579,08660		10,14420,91340	33	
			29347		15106			44453			
	28	9,76562,58048		9,90983,04935			9,85579,53113		10,14420,46887	32	
			29347		15107			44454			
	29	9,76562,87395		9,90982,89828			9,85579,97567		10,14420,02433	31	
			29346		15106			44453			
39	30	9,76563,16741		9,90982,74722			9,85580,42020		10,14419,57980	30	20
			29347		15107			44452			
	31	9,76563,46088		9,90982,59615			9,85580,86472		10,14419,13528	29	
			29346		15106			44453			
	32	9,76563,75434		9,90982,44509			9,85581,30925		10,14418,69075	28	
			29345		15107			44453			
	33	9,76564,04779		9,90982,29402			9,85581,75378		10,14418,24622	27	
			29346		15107			44452			
	34	9,76564,34125		9,90982,14295			9,85582,19830		10,14417,80170	26	
			29345		15108			44452			
	35	9,76564,63470		9,90981,99187			9,85582,64282		10,14417,35718	25	
			29344		15107			44452			
39	36	9,76564,92814		9,90981,84080			9,85583,08734		10,14416,91266	24	20
			29345		15107			44452			
	37	9,76565,22159		9,90981,68973			9,85583,53186		10,14416,46814	23	
			29344		15108			44452			
	38	9,76565,51503		9,90981,53865			9,85583,97638		10,14416,02362	22	
			29344		15108			44452			
	39	9,76565,80847		9,90981,38757			9,85584,42090		10,14415,57910	21	
			29343		15108			44451			
	40	9,76566,10190		9,90981,23649			9,85584,86541		10,14415,13459	20	
			29344		15108			44452			
	41	9,76566,39534		9,90981,08541			9,85585,30993		10,14414,69007	19	
			29343		15108			44451			
39	42	9,76566,68877		9,90980,93433			9,85585,75444		10,14414,24556	18	20
			29342		15109			44451			
	43	9,76566,98219		9,90980,78324			9,85586,19895		10,14413,80105	17	
			29343		15108			44451			
	44	9,76567,27562		9,90980,63216			9,85586,64346		10,14413,35654	16	
			29342		15109			44451			
	45	9,76567,56904		9,90980,48107			9,85587,08797		10,14412,91203	15	
			29342		15109			44450			
	46	9,76567,86246		9,90980,32998			9,85587,53247		10,14412,46753	14	
			29341		15109			44451			
	47	9,76568,15587		9,90980,17889			9,85587,97698		10,14412,02302	13	
			29341		15109			44450			
39	48	9,76568,44928		9,90980,02780			9,85588,42148		10,14411,57852	12	20
			29341		15109			44450			
	49	9,76568,74269		9,90979,87671			9,85588,86598		10,14411,13402	11	
			29341		15110			44450			
	50	9,76569,03610		9,90979,72561			9,85589,31048		10,14410,68952	10	
			29340		15109			44450			
	51	9,76569,32950		9,90979,57452			9,85589,75498		10,14410,24502	9	
			29340		15110			44450			
	52	9,76569,62290		9,90979,42342			9,85590,19948		10,14409,80052	8	
			29339		15110			44450			
	53	9,76569,91629		9,90979,27232			9,85590,64398		10,14409,35602	7	
			29340		15110			44449			
39	54	9,76570,20969		9,90979,12122			9,85591,08847		10,14408,91153	6	20
			29339		15111			44449			
	55	9,76570,50308		9,90978,97011			9,85591,53296		10,14408,46704	5	
			29339		15110			44450			
	56	9,76570,79647		9,90978,81901			9,85591,97746		10,14408,02254	4	
			29338		15111			44449			
	57	9,76571,08985		9,90978,66790			9,85592,42195		10,14407,57805	3	
			29338		15110			44448			
	58	9,76571,38323		9,90978,51680			9,85592,86643		10,14407,13357	2	
			29338		15111			44449			
	59	9,76571,67661		9,90978,36569			9,85593,31092		10,14406,68908	1	
			29338		15111			44449			
39	60	9,76571,96999		9,90978,21458			9,85593,75541		10,14406,24459	0	20
			29337		15111			44448			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,76571,96999		9,90978,21458			9,85593,75541		10,14406,24459	60	19
			29337		15111			44448			
	1	9,76572,26336		9,90978,06347			9,85594,19989		10,14405,80011	59	
			29337		15112			44449			
	2	9,76572,55673		9,90977,91235			9,85594,64438		10,14405,35562	58	
			29336		15111			44448			
	3	9,76572,85009		9,90977,76124			9,85595,08886		10,14404,91114	57	
			29337		15112			44448			
	4	9,76573,14346		9,90977,61012			9,85595,53334		10,14404,46666	56	
			29336		15112			44448			
	5	9,76573,43682		9,90977,45900			9,85595,97782		10,14404,02218	55	
			29336		15112			44447			
40	6	9,76573,73018		9,90977,30788			9,85596,42229		10,14403,57771	54	19
			29335		15112			44448			
	7	9,76574,02353		9,90977,15676			9,85596,86677		10,14403,13323	53	
			29335		15112			44447			
	8	9,76574,31688		9,90977,00564			9,85597,31124		10,14402,68876	52	
			29335		15113			44448			
	9	9,76574,61023		9,90976,85451			9,85597,75572		10,14402,24428	51	
			29335		15112			44447			
	10	9,76574,90358		9,90976,70339			9,85598,20019		10,14401,79981	50	
			29334		15113			44447			
	11	9,76575,19692		9,90976,55226			9,85598,64466		10,14401,35534	49	
			29334		15113			44447			
40	12	9,76575,49026		9,90976,40113			9,85599,08913		10,14400,91087	48	19
			29333		15113			44446			
	13	9,76575,78359		9,90976,25000			9,85599,53359		10,14400,46641	47	
			29334		15113			44447			
	14	9,76576,07693		9,90976,09887			9,85599,97806		10,14400,02194	46	
			29333		15113			44446			
	15	9,76576,37026		9,90975,94774			9,85600,42252		10,14399,57748	45	
			29333		15114			44447			
	16	9,76576,66359		9,90975,79660			9,85600,86699		10,14399,13301	44	
			29332		15114			44446			
	17	9,76576,95691		9,90975,64546			9,85601,31145		10,14398,68855	43	
			29332		15114			44446			
40	18	9,76577,25023		9,90975,49432			9,85601,75591		10,14398,24409	42	19
			29332		15113			44445			
	19	9,76577,54355		9,90975,34319			9,85602,20036		10,14397,79964	41	
			29332		15115			44446			
	20	9,76577,83687		9,90975,19204			9,85602,64482		10,14397,35518	40	
			29331		15114			44446			
	21	9,76578,13018		9,90975,04090			9,85603,08928		10,14396,91072	39	
			29331		15114			44445			
	22	9,76578,42349		9,90974,88976			9,85603,53373		10,14396,46627	38	
			29330		15115			44445			
	23	9,76578,71679		9,90974,73861			9,85603,97818		10,14396,02182	37	
			29331		15115			44445			
40	24	9,76579,01010		9,90974,58746			9,85604,42263		10,14395,57737	36	19
			29330		15115			44445			
	25	9,76579,30340		9,90974,43631			9,85604,86708		10,14395,13292	35	
			29329		15115			44445			
	26	9,76579,59669		9,90974,28516			9,85605,31153		10,14394,68847	34	
			29330		15115			44445			
	27	9,76579,88999		9,90974,13401			9,85605,75598		10,14394,24402	33	
			29329		15115			44444			
	28	9,76580,18328		9,90973,98286			9,85606,20042		10,14393,79958	32	
			29329		15116			44445			
	29	9,76580,47657		9,90973,83170			9,85606,64487		10,14393,35513	31	
			29328		15116			44444			
40	30	9,76580,76985		9,90973,68054			9,85607,08931		10,14392,91069	30	19
			29329		15115			44444			
	31	9,76581,06314		9,90973,52939			9,85607,53375		10,14392,46625	29	
			29328		15116			44444			
	32	9,76581,35642		9,90973,37823			9,85607,97819		10,14392,02181	28	
			29327		15117			44444			
	33	9,76581,64969		9,90973,22706			9,85608,42263		10,14391,57737	27	
			29328		15116			44443			
	34	9,76581,94297		9,90973,07590			9,85608,86706		10,14391,13294	26	
			29327		15116			44444			
	35	9,76582,23624		9,90972,92474			9,85609,31150		10,14390,68850	25	
			29326		15117			44443			
40	36	9,76582,52950		9,90972,77357			9,85609,75593		10,14390,24407	24	19
			29327		15117			44444			
	37	9,76582,82277		9,90972,62240			9,85610,20037		10,14389,79963	23	
			29326		15117			44443			
	38	9,76583,11603		9,90972,47123			9,85610,64480		10,14389,35520	22	
			29326		15117			44443			
	39	9,76583,40929		9,90972,32006			9,85611,08923		10,14388,91077	21	
			29325		15117			44442			
	40	9,76583,70254		9,90972,16889			9,85611,53365		10,14388,46635	20	
			29326		15117			44443			
	41	9,76583,99580		9,90972,01772			9,85611,97808		10,14388,02192	19	
			29325		15118			44442			
40	42	9,76584,28905		9,90971,86654			9,85612,42250		10,14387,57750	18	19
			29324		15118			44443			
	43	9,76584,58229		9,90971,71536			9,85612,86693		10,14387,13307	17	
			29325		15117			44442			
	44	9,76584,87554		9,90971,56419			9,85613,31135		10,14386,68865	16	
			29324		15118			44442			
	45	9,76585,16878		9,90971,41301			9,85613,75577		10,14386,24423	15	
			29323		15119			44442			
	46	9,76585,46201		9,90971,26182			9,85614,20019		10,14385,79981	14	
			29324		15118			44442			
	47	9,76585,75525		9,90971,11064			9,85614,64461		10,14385,35539	13	
			29323		15118			44441			
40	48	9,76586,04848		9,90970,95946			9,85615,08902		10,14384,91098	12	19
			29323		15119			44442			
	49	9,76586,34171		9,90970,80827			9,85615,53344		10,14384,46656	11	
			29322		15119			44441			
	50	9,76586,63493		9,90970,65708			9,85615,97785		10,14384,02215	10	
			29323		15119			44441			
	51	9,76586,92816		9,90970,50589			9,85616,42226		10,14383,57774	9	
			29322		15119			44441			
	52	9,76587,22138		9,90970,35470			9,85616,86667		10,14383,13333	8	
			29321		15119			44441			
	53	9,76587,51459		9,90970,20351			9,85617,31108		10,14382,68892	7	
			29321		15119			44441			
40	54	9,76587,80780		9,90970,05232			9,85617,75549		10,14382,24451	6	19
			29322		15120			44440			
	55	9,76588,10102		9,90969,90112			9,85618,19989		10,14381,80011	5	
			29320		15120			44441			
	56	9,76588,39422		9,90969,74992			9,85618,64430		10,14381,35570	4	
			29321		15120			44440			
	57	9,76588,68743		9,90969,59872			9,85619,08870		10,14380,91130	3	
			29320		15120			44440			
	58	9,76588,98063		9,90969,44752			9,85619,53310		10,14380,46690	2	
			29320		15120			44440			
	59	9,76589,27383		9,90969,29632			9,85619,97750		10,14380,02250	1	
			29319		15120			44440			
40	60	9,76589,56702		9,90969,14512			9,85620,42190		10,14379,57810	0	19
			29319		15121			44440			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,76589,56702		9,90969,14512			9,85620,42190		10,14379,57810	60	18
			29319		15121			4444⁰			
	1	9,76589,86021		9,90968,99391			9,85620,86630		10,14379,13370	59	
			29319		15120			4444⁰			
	2	9,76590,15340		9,90968,84271			9,85621,31070		10,14378,68930	58	
			29319		15121			44439			
	3	9,76590,44659		9,90968,69150			9,85621,75509		10,14378,24491	57	
			29318		15121			44439			
	4	9,76590,73977		9,90968,54029			9,85622,19948		10,14377,80052	56	
			29318		15121			44439			
	5	9,76591,03295		9,90968,38908			9,85622,64387		10,14377,35613	55	
			29318		15121			44439			
41	6	9,76591,32613		9,90968,23787			9,85623,08826		10,14376,91174	54	18
			29318		15122			44439			
	7	9,76591,61931		9,90968,08665			9,85623,53265		10,14376,46735	53	
			29317		15121			44439			
	8	9,76591,91248		9,90967,93544			9,85623,97704		10,14376,02296	52	
			29317		15122			44439			
	9	9,76592,20565		9,90967,78422			9,85624,42143		10,14375,57857	51	
			29316		15122			4443⁸			
	10	9,76592,49881		9,90967,63300			9,85624,86581		10,14375,13419	50	
			29316		15122			4443⁸			
	11	9,76592,79197		9,90967,48178			9,85625,31019		10,14374,68981	49	
			29316		15122			4443⁸			
41	12	9,76593,08513		9,90967,33056			9,85625,75457		10,14374,24543	48	18
			29316		15122			4443⁸			
	13	9,76593,37829		9,90967,17934			9,85626,19895		10,14373,80105	47	
			29315		15123			4443⁸			
	14	9,76593,67144		9,90967,02811			9,85626,64333		10,14373,35667	46	
			29315		15122			4443⁸			
	15	9,76593,96459		9,90966,87689			9,85627,08771		10,14372,91229	45	
			29315		15123			44437			
	16	9,76594,25774		9,90966,72566			9,85627,53208		10,14372,46792	44	
			29315		15123			4443⁸			
	17	9,76594,55089		9,90966,57443			9,85627,97646		10,14372,02354	43	
			29314		15123			44437			
41	18	9,76594,84403		9,90966,42320			9,85628,42083		10,14371,57917	42	18
			29314		15124			44437			
	19	9,76595,13717		9,90966,27196			9,85628,86520		10,14371,13480	41	
			29313		15123			44437			
	20	9,76595,43030		9,90966,12073			9,85629,30957		10,14370,69043	40	
			29313		15124			44437			
	21	9,76595,72343		9,90965,96949			9,85629,75394		10,14370,24606	39	
			29313		15123			44437			
	22	9,76596,01656		9,90965,81826			9,85630,19831		10,14369,80169	38	
			29313		15124			4443⁶			
	23	9,76596,30969		9,90965,66702			9,85630,64267		10,14369,35733	37	
			29312		15124			44437			
41	24	9,76596,60281		9,90965,51578			9,85631,08704		10,14368,91296	36	18
			29312		15124			4443⁶			
	25	9,76596,89593		9,90965,36454			9,85631,53140		10,14368,46860	35	
			29312		15125			4443⁶			
	26	9,76597,18905		9,90965,21329			9,85631,97576		10,14368,02424	34	
			29311		15124			4443⁶			
	27	9,76597,48216		9,90965,06205			9,85632,42012		10,14367,57988	33	
			29312		15125			4443⁶			
	28	9,76597,77528		9,90964,91080			9,85632,86448		10,14367,13552	32	
			29310		15125			44435			
	29	9,76598,06838		9,90964,75955			9,85633,30883		10,14366,69117	31	
			29311		15125			4443⁶			
41	30	9,76598,36149		9,90964,60830			9,85633,75319		10,14366,24681	30	18
			29310		15125			44435			
	31	9,76598,65459		9,90964,45705			9,85634,19754		10,14365,80246	29	
			29310		15125			44435			
	32	9,76598,94769		9,90964,30580			9,85634,64189		10,14365,35811	28	
			29310		15126			44435			
	33	9,76599,24079		9,90964,15454			9,85635,08624		10,14364,91376	27	
			29309		15125			44435			
	34	9,76599,53388		9,90964,00329			9,85635,53059		10,14364,46941	26	
			29309		15126			44435			
	35	9,76599,82697		9,90963,85203			9,85635,97494		10,14364,02506	25	
			29309		15126			44435			
41	36	9,76600,12006		9,90963,70077			9,85636,41929		10,14363,58071	24	18
			29308		15126			44434			
	37	9,76600,41314		9,90963,54951			9,85636,86363		10,14363,13637	23	
			29309		15126			44435			
	38	9,76600,70623		9,90963,39825			9,85637,30798		10,14362,69202	22	
			29307		15126			44434			
	39	9,76600,99930		9,90963,24699			9,85637,75232		10,14362,24768	21	
			29308		15127			44434			
	40	9,76601,29238		9,90963,09572			9,85638,19666		10,14361,80334	20	
			29307		15127			44434			
	41	9,76601,58545		9,90962,94445			9,85638,64100		10,14361,35900	19	
			29307		15126			44434			
41	42	9,76601,87852		9,90962,79319			9,85639,08534		10,14360,91466	18	18
			29307		15127			44433			
	43	9,76602,17159		9,90962,64192			9,85639,52967		10,14360,47033	17	
			29306		15128			44434			
	44	9,76602,46465		9,90962,49064			9,85639,97401		10,14360,02599	16	
			29306		15127			44433			
	45	9,76602,75771		9,90962,33937			9,85640,41834		10,14359,58166	15	
			29306		15127			44433			
	46	9,76603,05077		9,90962,18810			9,85640,86267		10,14359,13733	14	
			29305		15128			44433			
	47	9,76603,34382		9,90962,03682			9,85641,30700		10,14358,69300	13	
			29306		15128			44433			
41	48	9,76603,63688		9,90961,88554			9,85641,75133		10,14358,24867	12	18
			29304		15128			44433			
	49	9,76603,92992		9,90961,73426			9,85642,19566		10,14357,80434	11	
			29305		15128			44433			
	50	9,76604,22297		9,90961,58298			9,85642,63999		10,14357,36001	10	
			29304		15128			4443²			
	51	9,76604,51601		9,90961,43170			9,85643,08431		10,14356,91569	9	
			29304		15128			4443²			
	52	9,76604,80905		9,90961,28042			9,85643,52863		10,14356,47137	8	
			29304		15129			44433			
	53	9,76605,10209		9,90961,12913			9,85643,97296		10,14356,02704	7	
			29303		15128			4443²			
41	54	9,76605,39512		9,90960,97785			9,85644,41728		10,14355,58272	6	18
			29303		15129			4443¹			
	55	9,76605,68815		9,90960,82656			9,85644,86159		10,14355,13841	5	
			29303		15129			4443²			
	56	9,76605,98118		9,90960,67527			9,85645,30591		10,14354,69409	4	
			29302		15129			4443²			
	57	9,76606,27420		9,90960,52398			9,85645,75023		10,14354,24977	3	
			29302		15130			4443¹			
	58	9,76606,56722		9,90960,37268			9,85646,19454		10,14353,80546	2	
			29302		15129			4443²			
	59	9,76606,86024		9,90960,22139			9,85646,63886		10,14353,36114	1	
			29302		15130			4443¹			
41	60	9,76607,15326		9,90960,07009			9,85647,08317		10,14352,91683	0	18
			29301		15130			4443¹			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,76607,15326		9,90960,07009			9,85647,08317		10,14352,91683	60	17
			29301		15130			4443 1			
	1	9,76607,44627		9,90959,91879			9,85647,52748		10,14352,47252	59	
			29301		15129			4443 1			
	2	9,76607,73928		9,90959,76750			9,85647,97179		10,14352,02821	58	
			29301		15131			4443 0			
	3	9,76608,03229		9,90959,61619			9,85648,41609		10,14351,58391	57	
			29300		15130			4443 1			
	4	9,76608,32529		9,90959,46489			9,85648,86040		10,14351,13960	56	
			29300		15130			4443 0			
	5	9,76608,61829		9,90959,31359			9,85649,30470		10,14350,69530	55	
			29300		15131			4443 1			
42	6	9,76608,91129		9,90959,16228			9,85649,74901		10,14350,25099	54	17
			29299		15130			4443 0			
	7	9,76609,20428		9,90959,01098			9,85650,19331		10,14349,80669	53	
			29299		15131			4443 0			
	8	9,76609,49727		9,90958,85967			9,85650,63761		10,14349,36239	52	
			29299		15131			4443 0			
	9	9,76609,79026		9,90958,70836			9,85651,08191		10,14348,91809	51	
			29299		15131			4442 9			
	10	9,76610,08325		9,90958,55705			9,85651,52620		10,14348,47380	50	
			29298		15132			4443 0			
	11	9,76610,37623		9,90958,40573			9,85651,97050		10,14348,02950	49	
			29298		15131			4442 9			
42	12	9,76610,66921		9,90958,25442			9,85652,41479		10,14347,58521	48	17
			29298		15132			4443 0			
	13	9,76610,96219		9,90958,10310			9,85652,85909		10,14347,14091	47	
			29297		15132			4442 9			
	14	9,76611,25516		9,90957,95178			9,85653,30338		10,14346,69662	46	
			29297		15132			4442 9			
	15	9,76611,54813		9,90957,80046			9,85653,74767		10,14346,25233	45	
			29297		15132			4442 9			
	16	9,76611,84110		9,90957,64914			9,85654,19196		10,14345,80804	44	
			29296		15132			4442 8			
	17	9,76612,13406		9,90957,49782			9,85654,63624		10,14345,36376	43	
			29296		15132			4442 9			
42	18	9,76612,42702		9,90957,34650			9,85655,08053		10,14344,91947	42	17
			29296		15133			4442 8			
	19	9,76612,71998		9,90957,19517			9,85655,52481		10,14344,47519	41	
			29296		15133			4442 8			
	20	9,76613,01294		9,90957,04384			9,85655,96909		10,14344,03091	40	
			29295		15132			4442 9			
	21	9,76613,30589		9,90956,89252			9,85656,41338		10,14343,58662	39	
			29295		15133			4442 8			
	22	9,76613,59884		9,90956,74119			9,85656,85766		10,14343,14234	38	
			29295		15134			4442 7			
	23	9,76613,89179		9,90956,58985			9,85657,30193		10,14342,69807	37	
			29294		15133			4442 8			
42	24	9,76614,18473		9,90956,43852			9,85657,74621		10,14342,25379	36	17
			29294		15133			4442 8			
	25	9,76614,47767		9,90956,28719			9,85658,19049		10,14341,80951	35	
			29294		15134			4442 7			
	26	9,76614,77061		9,90956,13585			9,85658,63476		10,14341,36524	34	
			29293		15134			4442 7			
	27	9,76615,06354		9,90955,98451			9,85659,07903		10,14340,92097	33	
			29294		15134			4442 7			
	28	9,76615,35648		9,90955,83317			9,85659,52330		10,14340,47670	32	
			29292		15134			4442 7			
	29	9,76615,64940		9,90955,68183			9,85659,96757		10,14340,03243	31	
			29293		15134			4442 7			
42	30	9,76615,94233		9,90955,53049			9,85660,41184		10,14339,58816	30	17
			29292		15135			4442 7			
	31	9,76616,23525		9,90955,37914			9,85660,85611		10,14339,14389	29	
			29292		15134			4442 6			
	32	9,76616,52817		9,90955,22780			9,85661,30037		10,14338,69963	28	
			29292		15135			4442 7			
	33	9,76616,82109		9,90955,07645			9,85661,74464		10,14338,25536	27	
			29291		15135			4442 6			
	34	9,76617,11400		9,90954,92510			9,85662,18890		10,14337,81110	26	
			29291		15135			4442 6			
	35	9,76617,40691		9,90954,77375			9,85662,63316		10,14337,36684	25	
			29291		15135			4442 6			
42	36	9,76617,69982		9,90954,62240			9,85663,07742		10,14336,92258	24	17
			29290		15135			4442 6			
	37	9,76617,99272		9,90954,47105			9,85663,52168		10,14336,47832	23	
			29291		15136			4442 5			
	38	9,76618,28563		9,90954,31969			9,85663,96593		10,14336,03407	22	
			29289		15135			4442 6			
	39	9,76618,57852		9,90954,16834			9,85664,41019		10,14335,58981	21	
			29290		15136			4442 5			
	40	9,76618,87142		9,90954,01698			9,85664,85444		10,14335,14556	20	
			29289		15136			4442 5			
	41	9,76619,16431		9,90953,86562			9,85665,29869		10,14334,70131	19	
			29289		15136			4442 6			
42	42	9,76619,45720		9,90953,71426			9,85665,74295		10,14334,25705	18	17
			29289		15137			4442 4			
	43	9,76619,75009		9,90953,56289			9,85666,18719		10,14333,81281	17	
			29288		15136			4442 5			
	44	9,76620,04297		9,90953,41153			9,85666,63144		10,14333,36856	16	
			29288		15137			4442 5			
	45	9,76620,33585		9,90953,26016			9,85667,07569		10,14332,92431	15	
			29288		15136			4442 4			
	46	9,76620,62873		9,90953,10880			9,85667,51993		10,14332,48007	14	
			29288		15137			4442 5			
	47	9,76620,92161		9,90952,95743			9,85667,96418		10,14332,03582	13	
			29287		15137			4442 4			
42	48	9,76621,21448		9,90952,80606			9,85668,40842		10,14331,59158	12	17
			29287		15137			4442 4			
	49	9,76621,50735		9,90952,65469			9,85668,85266		10,14331,14734	11	
			29286		15138			4442 4			
	50	9,76621,80021		9,90952,50331			9,85669,29690		10,14330,70310	10	
			29286		15137			4442 4			
	51	9,76622,09307		9,90952,35194			9,85669,74114		10,14330,25886	9	
			29286		15138			4442 3			
	52	9,76622,38593		9,90952,20056			9,85670,18537		10,14329,81463	8	
			29286		15138			4442 4			
	53	9,76622,67879		9,90952,04918			9,85670,62961		10,14329,37039	7	
			29285		15138			4442 3			
42	54	9,76622,97164		9,90951,89780			9,85671,07384		10,14328,92616	6	17
			29285		15138			4442 3			
	55	9,76623,26449		9,90951,74642			9,85671,51807		10,14328,48193	5	
			29285		15138			4442 3			
	56	9,76623,55734		9,90951,59504			9,85671,96230		10,14328,03770	4	
			29285		15139			4442 3			
	57	9,76623,85019		9,90951,44365			9,85672,40653		10,14327,59347	3	
			29284		15138			4442 3			
	58	9,76624,14303		9,90951,29227			9,85672,85076		10,14327,14924	2	
			29284		15139			4442 3			
	59	9,76624,43587		9,90951,14088			9,85673,29499		10,14326,70501	1	
			29283		15139			4442 2			
42	60	9,76624,72870		9,90950,98949			9,85673,73921		10,14326,26079	0	17
			29284		15139			4442 2			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,76624,72870		9,90950,98949			9,85673,73921		10,14326,26079	60	16
			29284		15139			44422			
	1	9,76625,02154		9,90950,83810			9,85674,18343		10,14325,81657	59	
			29283		15139			44423			
	2	9,76625,31437		9,90950,68671			9,85674,62766		10,14325,37234	58	
			29282		15139			44422			
	3	9,76625,60719		9,90950,53532			9,85675,07188		10,14324,92812	57	
			29283		15140			44422			
	4	9,76625,90002		9,90950,38392			9,85675,51610		10,14324,48390	56	
			29282		15140			44421			
	5	9,76626,19284		9,90950,23252			9,85675,96031		10,14324,03969	55	
			29281		15139			44422			
43	6	9,76626,48565		9,90950,08113			9,85676,40453		10,14323,59547	54	16
			29282		15140			44421			
	7	9,76626,77847		9,90949,92973			9,85676,84874		10,14323,15126	53	
			29281		15141			44422			
	8	9,76627,07128		9,90949,77832			9,85677,29296		10,14322,70704	52	
			29281		15140			44421			
	9	9,76627,36409		9,90949,62692			9,85677,73717		10,14322,26283	51	
			29281		15140			44421			
	10	9,76627,65690		9,90949,47552			9,85678,18138		10,14321,81862	50	
			29280		15141			44421			
	11	9,76627,94970		9,90949,32411			9,85678,62559		10,14321,37441	49	
			29280		15141			44421			
43	12	9,76628,24250		9,90949,17270			9,85679,06980		10,14320,93020	48	16
			29279		15141			44420			
	13	9,76628,53529		9,90949,02129			9,85679,51400		10,14320,48600	47	
			29280		15141			44421			
	14	9,76628,82809		9,90948,86988			9,85679,95821		10,14320,04179	46	
			29279		15141			44420			
	15	9,76629,12088		9,90948,71847			9,85680,40241		10,14319,59759	45	
			29279		15141			44420			
	16	9,76629,41367		9,90948,56706			9,85680,84661		10,14319,15339	44	
			29278		15142			44420			
	17	9,76629,70645		9,90948,41564			9,85681,29081		10,14318,70919	43	
			29278		15142			44420			
43	18	9,76629,99923		9,90948,26422			9,85681,73501		10,14318,26499	42	16
			29278		15141			44420			
	19	9,76630,29201		9,90948,11281			9,85682,17921		10,14317,82079	41	
			29278		15142			44419			
	20	9,76630,58479		9,90947,96139			9,85682,62340		10,14317,37660	40	
			29277		15143			44420			
	21	9,76630,87756		9,90947,80996			9,85683,06760		10,14316,93240	39	
			29277		15142			44419			
	22	9,76631,17033		9,90947,65854			9,85683,51179		10,14316,48821	38	
			29277		15142			44419			
	23	9,76631,46310		9,90947,50712			9,85683,95598		10,14316,04402	37	
			29276		15143			44419			
43	24	9,76631,75586		9,90947,35569			9,85684,40017		10,14315,59983	36	16
			29276		15143			44419			
	25	9,76632,04862		9,90947,20426			9,85684,84436		10,14315,15564	35	
			29276		15143			44419			
	26	9,76632,34138		9,90947,05283			9,85685,28855		10,14314,71145	34	
			29275		15143			44418			
	27	9,76632,63413		9,90946,90140			9,85685,73273		10,14314,26727	33	
			29276		15143			44419			
	28	9,76632,92689		9,90946,74997			9,85686,17692		10,14313,82308	32	
			29275		15143			44418			
	29	9,76633,21964		9,90946,59854			9,85686,62110		10,14313,37890	31	
			29274		15144			44418			
43	30	9,76633,51238		9,90946,44710			9,85687,06528		10,14312,93472	30	16
			29274		15144			44418			
	31	9,76633,80512		9,90946,29566			9,85687,50946		10,14312,49054	29	
			29274		15143			44418			
	32	9,76634,09786		9,90946,14423			9,85687,95364		10,14312,04636	28	
			29274		15144			44418			
	33	9,76634,39060		9,90945,99279			9,85688,39782		10,14311,60218	27	
			29273		15145			44417			
	34	9,76634,68333		9,90945,84134			9,85688,84199		10,14311,15801	26	
			29274		15144			44417			
	35	9,76634,97607		9,90945,68990			9,85689,28616		10,14310,71384	25	
			29272		15144			44418			
43	36	9,76635,26879		9,90945,53846			9,85689,73034		10,14310,26966	24	16
			29273		15145			44417			
	37	9,76635,56152		9,90945,38701			9,85690,17451		10,14309,82549	23	
			29272		15145			44417			
	38	9,76635,85424		9,90945,23556			9,85690,61868		10,14309,38132	22	
			29272		15145			44417			
	39	9,76636,14696		9,90945,08411			9,85691,06285		10,14308,93715	21	
			29272		15145			44416			
	40	9,76636,43968		9,90944,93266			9,85691,50701		10,14308,49299	20	
			29271		15145			44417			
	41	9,76636,73239		9,90944,78121			9,85691,95118		10,14308,04882	19	
			29271		15146			44416			
43	42	9,76637,02510		9,90944,62975			9,85692,39534		10,14307,60466	18	16
			29271		15145			44417			
	43	9,76637,31781		9,90944,47830			9,85692,83951		10,14307,16049	17	
			29270		15146			44416			
	44	9,76637,61051		9,90944,32684			9,85693,28367		10,14306,71633	16	
			29270		15146			44416			
	45	9,76637,90321		9,90944,17538			9,85693,72783		10,14306,27217	15	
			29270		15146			44415			
	46	9,76638,19591		9,90944,02392			9,85694,17198		10,14305,82802	14	
			29269		15146			44416			
	47	9,76638,48860		9,90943,87246			9,85694,61614		10,14305,38386	13	
			29269		15146			44416			
43	48	9,76638,78129		9,90943,72100			9,85695,06030		10,14304,93970	12	16
			29269		15147			44415			
	49	9,76639,07398		9,90943,56953			9,85695,50445		10,14304,49555	11	
			29269		15146			44415			
	50	9,76639,36667		9,90943,41807			9,85695,94860		10,14304,05140	10	
			29268		15147			44415			
	51	9,76639,65935		9,90943,26660			9,85696,39275		10,14303,60725	9	
			29268		15147			44415			
	52	9,76639,95203		9,90943,11513			9,85696,83690		10,14303,16310	8	
			29268		15147			44415			
	53	9,76640,24471		9,90942,96366			9,85697,28105		10,14302,71895	7	
			29267		15147			44415			
43	54	9,76640,53738		9,90942,81219			9,85697,72520		10,14302,27480	6	16
			29267		15148			44414			
	55	9,76640,83005		9,90942,66071			9,85698,16934		10,14301,83066	5	
			29267		15147			44415			
	56	9,76641,12272		9,90942,50924			9,85698,61349		10,14301,38651	4	
			29267		15148			44414			
	57	9,76641,41539		9,90942,35776			9,85699,05763		10,14300,94237	3	
			29266		15148			44414			
	58	9,76641,70805		9,90942,20628			9,85699,50177		10,14300,49823	2	
			29266		15148			44414			
	59	9,76642,00071		9,90942,05480			9,85699,94591		10,14300,05409	1	
			29265		15148			44414			
43	60	9,76642,29336		9,90941,90332			9,85700,39005		10,14299,60995	0	16
			29266		15149			44413			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,76642,29336		9,90941,90332			9,85700,39005		10,14299,60995	60	15
			29266		15149			44413			
	1	9,76642,58602		9,90941,75183			9,85700,83418		10,14299,16582	59	
			29265		15148			44414			
	2	9,76642,87867		9,90941,60035			9,85701,27832		10,14298,72168	58	
			29265		15149			44413			
	3	9,76643,17132		9,90941,44886			9,85701,72245		10,14298,27755	57	
			29264		15149			44414			
	4	9,76643,46396		9,90941,29737			9,85702,16659		10,14297,83341	56	
			29264		15149			44413			
	5	9,76643,75660		9,90941,14588			9,85702,61072		10,14297,38928	55	
			29264		15149			44413			
44	6	9,76644,04924		9,90940,99439			9,85703,05485		10,14296,94515	54	15
			29263		15149			44412			
	7	9,76644,34187		9,90940,84290			9,85703,49897		10,14296,50103	53	
			29264		15149			44413			
	8	9,76644,63451		9,90940,69141			9,85703,94310		10,14296,05690	52	
			29262		15150			44412			
	9	9,76644,92713		9,90940,53991			9,85704,38722		10,14295,61278	51	
			29263		15150			44413			
	10	9,76645,21976		9,90940,38841			9,85704,83135		10,14295,16865	50	
			29262		15150			44412			
	11	9,76645,51238		9,90940,23691			9,85705,27547		10,14294,72453	49	
			29262		15150			44412			
44	12	9,76645,80500		9,90940,08541			9,85705,71959		10,14294,28041	48	15
			29262		15150			44412			
	13	9,76646,09762		9,90939,93391			9,85706,16371		10,14293,83629	47	
			29262		15150			44412			
	14	9,76646,39024		9,90939,78241			9,85706,60783		10,14293,39217	46	
			29261		15151			44411			
	15	9,76646,68285		9,90939,63090			9,85707,05194		10,14292,94806	45	
			29260		15150			44412			
	16	9,76646,97545		9,90939,47940			9,85707,49606		10,14292,50394	44	
			29261		15151			44411			
	17	9,76647,26806		9,90939,32789			9,85707,94017		10,14292,05983	43	
			29260		15151			44411			
44	18	9,76647,56066		9,90939,17638			9,85708,38428		10,14291,61572	42	15
			29260		15151			44412			
	19	9,76647,85326		9,90939,02487			9,85708,82840		10,14291,17160	41	
			29260		15152			44410			
	20	9,76648,14586		9,90938,87335			9,85709,27250		10,14290,72750	40	
			29259		15151			44411			
	21	9,76648,43845		9,90938,72184			9,85709,71661		10,14290,28339	39	
			29259		15152			44411			
	22	9,76648,73104		9,90938,57032			9,85710,16072		10,14289,83928	38	
			29259		15152			44410			
	23	9,76649,02363		9,90938,41880			9,85710,60482		10,14289,39518	37	
			29258		15151			44411			
44	24	9,76649,31621		9,90938,26729			9,85711,04893		10,14288,95107	36	15
			29258		15152			44410			
	25	9,76649,60879		9,90938,11577			9,85711,49303		10,14288,50697	35	
			29258		15153			44410			
	26	9,76649,90137		9,90937,96424			9,85711,93713		10,14288,06287	34	
			29258		15152			44410			
	27	9,76650,19395		9,90937,81272			9,85712,38123		10,14287,61877	33	
			29257		15153			44410			
	28	9,76650,48652		9,90937,66119			9,85712,82533		10,14287,17467	32	
			29257		15152			44409			
	29	9,76650,77909		9,90937,50967			9,85713,26942		10,14286,73058	31	
			29256		15153			44410			
44	30	9,76651,07165		9,90937,35814			9,85713,71352		10,14286,28648	30	15
			29257		15153			44409			
	31	9,76651,36422		9,90937,20661			9,85714,15761		10,14285,84239	29	
			29256		15153			44409			
	32	9,76651,65678		9,90937,05508			9,85714,60170		10,14285,39830	28	
			29256		15154			44409			
	33	9,76651,94934		9,90936,90354			9,85715,04579		10,14284,95421	27	
			29255		15153			44409			
	34	9,76652,24189		9,90936,75201			9,85715,48988		10,14284,51012	26	
			29255		15154			44409			
	35	9,76652,53444		9,90936,60047			9,85715,93397		10,14284,06603	25	
			29255		15153			44408			
44	36	9,76652,82699		9,90936,44894			9,85716,37805		10,14283,62195	24	15
			29254		15154			44409			
	37	9,76653,11953		9,90936,29740			9,85716,82214		10,14283,17786	23	
			29255		15154			44408			
	38	9,76653,41208		9,90936,14586			9,85717,26622		10,14282,73378	22	
			29254		15155			44408			
	39	9,76653,70462		9,90935,99431			9,85717,71030		10,14282,28970	21	
			29253		15154			44408			
	40	9,76653,99715		9,90935,84277			9,85718,15438		10,14281,84562	20	
			29254		15155			44408			
	41	9,76654,28969		9,90935,69122			9,85718,59846		10,14281,40154	19	
			29253		15154			44408			
44	42	9,76654,58222		9,90935,53968			9,85719,04254		10,14280,95746	18	15
			29252		15155			44408			
	43	9,76654,87474		9,90935,38813			9,85719,48662		10,14280,51338	17	
			29253		15155			44407			
	44	9,76655,16727		9,90935,23658			9,85719,93069		10,14280,06931	16	
			29252		15155			44407			
	45	9,76655,45979		9,90935,08503			9,85720,37476		10,14279,62524	15	
			29252		15156			44408			
	46	9,76655,75231		9,90934,93347			9,85720,81884		10,14279,18116	14	
			29251		15155			44407			
	47	9,76656,04482		9,90934,78192			9,85721,26291		10,14278,73709	13	
			29252		15156			44406			
44	48	9,76656,33734		9,90934,63036			9,85721,70697		10,14278,29303	12	15
			29251		15156			44407			
	49	9,76656,62985		9,90934,47880			9,85722,15104		10,14277,84896	11	
			29250		15156			44407			
	50	9,76656,92235		9,90934,32724			9,85722,59511		10,14277,40489	10	
			29251		15156			44406			
	51	9,76657,21486		9,90934,17568			9,85723,03917		10,14276,96083	9	
			29250		15156			44406			
	52	9,76657,50736		9,90934,02412			9,85723,48323		10,14276,51677	8	
			29249		15156			44407			
	53	9,76657,79985		9,90933,87256			9,85723,92730		10,14276,07270	7	
			29250		15157			44406			
44	54	9,76658,09235		9,90933,72099			9,85724,37136		10,14275,62864	6	15
			29249		15157			44406			
	55	9,76658,38484		9,90933,56942			9,85724,81542		10,14275,18458	5	
			29249		15156			44405			
	56	9,76658,67733		9,90933,41786			9,85725,25947		10,14274,74053	4	
			29248		15157			44406			
	57	9,76658,96981		9,90933,26629			9,85725,70353		10,14274,29647	3	
			29249		15158			44405			
	58	9,76659,26230		9,90933,11471			9,85726,14758		10,14273,85242	2	
			29248		15157			44406			
	59	9,76659,55478		9,90932,96314			9,85726,59164		10,14273,40836	1	
			29247		15157			44405			
44	60	9,76659,84725		9,90932,81157			9,85727,03569		10,14272,96431	0	15
			29248		15158			44405			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,76659,84725		9,90932,81157			9,85727,03569		10,14272,96431	60	14
			29248		15158			44405			
	1	9,76660,13973		9,90932,65999			9,85727,47974		10,14272,52026	59	
			29247		15158			44405			
	2	9,76660,43220		9,90932,50841			9,85727,92379		10,14272,07621	58	
			29246		15158			44404			
	3	9,76660,72466		9,90932,35683			9,85728,36783		10,14271,63217	57	
			29247		15158			44405			
	4	9,76661,01713		9,90932,20525			9,85728,81188		10,14271,18812	56	
			29246		15158			44404			
	5	9,76661,30959		9,90932,05367			9,85729,25592		10,14270,74408	55	
			29246		15159			44405			
45	6	9,76661,60205		9,90931,90208			9,85729,69997		10,14270,30003	54	14
			29245		15158			44404			
	7	9,76661,89450		9,90931,75050			9,85730,14401		10,14269,85599	53	
			29246		15159			44404			
	8	9,76662,18696		9,90931,59891			9,85730,58805		10,14269,41195	52	
			29245		15159			44403			
	9	9,76662,47941		9,90931,44732			9,85731,03208		10,14268,96792	51	
			29244		15159			44404			
	10	9,76662,77185		9,90931,29573			9,85731,47612		10,14268,52388	50	
			29245		15159			44404			
	11	9,76663,06430		9,90931,14414			9,85731,92016		10,14268,07984	49	
			29244		15159			44403			
45	12	9,76663,35674		9,90930,99255			9,85732,36419		10,14267,63581	48	14
			29243		15160			44403			
	13	9,76663,64917		9,90930,84095			9,85732,80822		10,14267,19178	47	
			29244		15160			44404			
	14	9,76663,94161		9,90930,68935			9,85733,25226		10,14266,74774	46	
			29243		15159			44403			
	15	9,76664,23404		9,90930,53776			9,85733,69629		10,14266,30371	45	
			29243		15160			44402			
	16	9,76664,52647		9,90930,38616			9,85734,14031		10,14265,85969	44	
			29243		15161			44403			
	17	9,76664,81890		9,90930,23455			9,85734,58434		10,14265,41566	43	
			29242		15160			44403			
45	18	9,76665,11132		9,90930,08295			9,85735,02837		10,14264,97163	42	14
			29242		15160			44402			
	19	9,76665,40374		9,90929,93135			9,85735,47239		10,14264,52761	41	
			29241		15161			44402			
	20	9,76665,69615		9,90929,77974			9,85735,91641		10,14264,08359	40	
			29242		15161			44402			
	21	9,76665,98857		9,90929,62813			9,85736,36043		10,14263,63957	39	
			29241		15160			44402			
	22	9,76666,28098		9,90929,47653			9,85736,80445		10,14263,19555	38	
			29241		15162			44402			
	23	9,76666,57339		9,90929,32491			9,85737,24847		10,14262,75153	37	
			29240		15161			44402			
45	24	9,76666,86579		9,90929,17330			9,85737,69249		10,14262,30751	36	14
			29240		15161			44401			
	25	9,76667,15819		9,90929,02169			9,85738,13650		10,14261,86350	35	
			29240		15162			44402			
	26	9,76667,45059		9,90928,87007			9,85738,58052		10,14261,41948	34	
			29240		15161			44401			
	27	9,76667,74299		9,90928,71846			9,85739,02453		10,14260,97547	33	
			29239		15162			44401			
	28	9,76668,03538		9,90928,56684			9,85739,46854		10,14260,53146	32	
			29239		15162			44401			
	29	9,76668,32777		9,90928,41522			9,85739,91255		10,14260,08745	31	
			29239		15162			44401			
45	30	9,76668,62016		9,90928,26360			9,85740,35656		10,14259,64344	30	14
			29238		15163			44401			
	31	9,76668,91254		9,90928,11197			9,85740,80057		10,14259,19943	29	
			29238		15162			44400			
	32	9,76669,20492		9,90927,96035			9,85741,24457		10,14258,75543	28	
			29238		15163			44401			
	33	9,76669,49730		9,90927,80872			9,85741,68858		10,14258,31142	27	
			29238		15162			44400			
	34	9,76669,78968		9,90927,65710			9,85742,13258		10,14257,86742	26	
			29237		15163			44400			
	35	9,76670,08205		9,90927,50547			9,85742,57658		10,14257,42342	25	
			29237		15163			44400			
45	36	9,76670,37442		9,90927,35384			9,85743,02058		10,14256,97942	24	14
			29236		15164			44400			
	37	9,76670,66678		9,90927,20220			9,85743,46458		10,14256,53542	23	
			29237		15163			44399			
	38	9,76670,95915		9,90927,05057			9,85743,90857		10,14256,09143	22	
			29236		15164			44400			
	39	9,76671,25151		9,90926,89893			9,85744,35257		10,14255,64743	21	
			29235		15163			44399			
	40	9,76671,54386		9,90926,74730			9,85744,79656		10,14255,20344	20	
			29236		15164			44400			
	41	9,76671,83622		9,90926,59566			9,85745,24056		10,14254,75944	19	
			29235		15164			44399			
45	42	9,76672,12857		9,90926,44402			9,85745,68455		10,14254,31545	18	14
			29234		15164			44399			
	43	9,76672,42091		9,90926,29238			9,85746,12854		10,14253,87146	17	
			29235		15165			44399			
	44	9,76672,71326		9,90926,14073			9,85746,57253		10,14253,42747	16	
			29234		15164			44398			
	45	9,76673,00560		9,90925,98909			9,85747,01651		10,14252,98349	15	
			29234		15165			44399			
	46	9,76673,29794		9,90925,83744			9,85747,46050		10,14252,53950	14	
			29234		15164			44398			
	47	9,76673,59028		9,90925,68580			9,85747,90448		10,14252,09552	13	
			29233		15165			44398			
45	48	9,76673,88261		9,90925,53415			9,85748,34846		10,14251,65154	12	14
			29233		15165			44398			
	49	9,76674,17494		9,90925,38250			9,85748,79244		10,14251,20756	11	
			29233		15166			44398			
	50	9,76674,46727		9,90925,23084			9,85749,23642		10,14250,76358	10	
			29232		15165			44398			
	51	9,76674,75959		9,90925,07919			9,85749,68040		10,14250,31960	9	
			29232		15166			44398			
	52	9,76675,05191		9,90924,92753			9,85750,12438		10,14249,87562	8	
			29232		15165			44397			
	53	9,76675,34423		9,90924,77588			9,85750,56835		10,14249,43165	7	
			29232		15166			44398			
45	54	9,76675,63655		9,90924,62422			9,85751,01233		10,14248,98767	6	14
			29231		15166			44397			
	55	9,76675,92886		9,90924,47256			9,85751,45630		10,14248,54370	5	
			29231		15166			44397			
	56	9,76676,22117		9,90924,32090			9,85751,90027		10,14248,09973	4	
			29230		15167			44397			
	57	9,76676,51347		9,90924,16923			9,85752,34424		10,14247,65576	3	
			29231		15166			44397			
	58	9,76676,80578		9,90924,01757			9,85752,78821		10,14247,21179	2	
			29230		15167			44396			
	59	9,76677,09808		9,90923,86590			9,85753,23217		10,14246,76783	1	
			29229		15167			44397			
45	60	9,76677,39037		9,90923,71423			9,85753,67614		10,14246,32386	0	14
			29230		15167			44396			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,76677,39037		9,90923,71423			9,85753,67614		10,14246,32386	60	13
			29230		15167			44396			
	1	9,76677,68267		9,90923,56256			9,85754,12010		10,14245,87990	59	
			29229		15167			44397			
	2	9,76677,97496		9,90923,41089			9,85754,56407		10,14245,43593	58	
			29229		15167			44396			
	3	9,76678,26725		9,90923,25922			9,85755,00803		10,14244,99197	57	
			29228		15167			44396			
	4	9,76678,55953		9,90923,10755			9,85755,45199		10,14244,54801	56	
			29228		15168			44395			
	5	9,76678,85181		9,90922,95587			9,85755,89594		10,14244,10406	55	
			29228		15168			44396			
46	6	9,76679,14409		9,90922,80419			9,85756,33990		10,14243,66010	54	13
			29228		15167			44395			
	7	9,76679,43637		9,90922,65252			9,85756,78385		10,14243,21615	53	
			29227		15168			44396			
	8	9,76679,72864		9,90922,50084			9,85757,22781		10,14242,77219	52	
			29227		15169			44395			
	9	9,76680,02091		9,90922,34915			9,85757,67176		10,14242,32824	51	
			29227		15168			44395			
	10	9,76680,31318		9,90922,19747			9,85758,11571		10,14241,88429	50	
			29227		15169			44395			
	11	9,76680,60545		9,90922,04578			9,85758,55966		10,14241,44034	49	
			29226		15168			44395			
46	12	9,76680,89771		9,90921,89410			9,85759,00361		10,14240,99639	48	13
			29226		15169			44394			
	13	9,76681,18997		9,90921,74241			9,85759,44755		10,14240,55245	47	
			29225		15169			44395			
	14	9,76681,48222		9,90921,59072			9,85759,89150		10,14240,10850	46	
			29225		15169			44394			
	15	9,76681,77447		9,90921,43903			9,85760,33544		10,14239,66456	45	
			29225		15169			44395			
	16	9,76682,06672		9,90921,28734			9,85760,77939		10,14239,22061	44	
			29225		15170			44394			
	17	9,76682,35897		9,90921,13564			9,85761,22333		10,14238,77667	43	
			29224		15169			44394			
46	18	9,76682,65121		9,90920,98395			9,85761,66727		10,14238,33273	42	13
			29224		15170			44393			
	19	9,76682,94345		9,90920,83225			9,85762,11120		10,14237,88880	41	
			29224		15170			44394			
	20	9,76683,23569		9,90920,68055			9,85762,55514		10,14237,44486	40	
			29223		15170			44393			
	21	9,76683,52792		9,90920,52885			9,85762,99907		10,14237,00093	39	
			29224		15170			44394			
	22	9,76683,82016		9,90920,37715			9,85763,44301		10,14236,55699	38	
			29222		15171			44393			
	23	9,76684,11238		9,90920,22544			9,85763,88694		10,14236,11306	37	
			29223		15170			44393			
46	24	9,76684,40461		9,90920,07374			9,85764,33087		10,14235,66913	36	13
			29222		15171			44393			
	25	9,76684,69683		9,90919,92203			9,85764,77480		10,14235,22520	35	
			29222		15171			44393			
	26	9,76684,98905		9,90919,77032			9,85765,21873		10,14234,78127	34	
			29222		15171			44392			
	27	9,76685,28127		9,90919,61861			9,85765,66265		10,14234,33735	33	
			29221		15171			44393			
	28	9,76685,57348		9,90919,46690			9,85766,10658		10,14233,89342	32	
			29221		15171			44392			
	29	9,76685,86569		9,90919,31519			9,85766,55050		10,14233,44950	31	
			29221		15171			44392			
46	30	9,76686,15790		9,90919,16348			9,85766,99442		10,14233,00558	30	13
			29220		15172			44392			
	31	9,76686,45010		9,90919,01176			9,85767,43834		10,14232,56166	29	
			29221		15172			44392			
	32	9,76686,74231		9,90918,86004			9,85767,88226		10,14232,11774	28	
			29219		15172			44392			
	33	9,76687,03450		9,90918,70832			9,85768,32618		10,14231,67382	27	
			29220		15172			44392			
	34	9,76687,32670		9,90918,55660			9,85768,77010		10,14231,22990	26	
			29219		15172			44391			
	35	9,76687,61889		9,90918,40488			9,85769,21401		10,14230,78599	25	
			29219		15172			44392			
46	36	9,76687,91108		9,90918,25316			9,85769,65793		10,14230,34207	24	13
			29219		15173			44391			
	37	9,76688,20327		9,90918,10143			9,85770,10184		10,14229,89816	23	
			29218		15173			44391			
	38	9,76688,49545		9,90917,94970			9,85770,54575		10,14229,45425	22	
			29218		15172			44391			
	39	9,76688,78763		9,90917,79798			9,85770,98966		10,14229,01034	21	
			29218		15173			44391			
	40	9,76689,07981		9,90917,64625			9,85771,43357		10,14228,56643	20	
			29218		15174			44390			
	41	9,76689,37199		9,90917,49451			9,85771,87747		10,14228,12253	19	
			29217		15173			44391			
46	42	9,76689,66416		9,90917,34278			9,85772,32138		10,14227,67862	18	13
			29217		15173			44390			
	43	9,76689,95633		9,90917,19105			9,85772,76528		10,14227,23472	17	
			29216		15174			44390			
	44	9,76690,24849		9,90917,03931			9,85773,20918		10,14226,79082	16	
			29216		15174			44390			
	45	9,76690,54065		9,90916,88757			9,85773,65308		10,14226,34692	15	
			29216		15174			44390			
	46	9,76690,83281		9,90916,73583			9,85774,09698		10,14225,90302	14	
			29216		15174			44390			
	47	9,76691,12497		9,90916,58409			9,85774,54088		10,14225,45912	13	
			29216		15174			44389			
46	48	9,76691,41713		9,90916,43235			9,85774,98477		10,14225,01523	12	13
			29215		15174			44390			
	49	9,76691,70928		9,90916,28061			9,85775,42867		10,14224,57133	11	
			29214		15175			44389			
	50	9,76692,00142		9,90916,12886			9,85775,87256		10,14224,12744	10	
			29215		15175			44389			
	51	9,76692,29357		9,90915,97711			9,85776,31645		10,14223,68355	9	
			29214		15174			44389			
	52	9,76692,58571		9,90915,82537			9,85776,76034		10,14223,23966	8	
			29214		15175			44389			
	53	9,76692,87785		9,90915,67362			9,85777,20423		10,14222,79577	7	
			29214		15176			44389			
46	54	9,76693,16999		9,90915,52186			9,85777,64812		10,14222,35188	6	13
			29213		15175			44389			
	55	9,76693,46212		9,90915,37011			9,85778,09201		10,14221,90799	5	
			29213		15175			44388			
	56	9,76693,75425		9,90915,21836			9,85778,53589		10,14221,46411	4	
			29213		15176			44389			
	57	9,76694,04638		9,90915,06660			9,85778,97978		10,14221,02022	3	
			29212		15176			44388			
	58	9,76694,33850		9,90914,91484			9,85779,42366		10,14220,57634	2	
			29212		15176			44388			
	59	9,76694,63062		9,90914,76308			9,85779,86754		10,14220,13246	1	
			29212		15176			44388			
46	60	9,76694,92274		9,90914,61132			9,85780,31142		10,14219,68858	0	13
			29211		15176			44387			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,76694,92274		9,90914,61132			9,85780,31142		10,14219,68858	60	12
			29211		15176			44387			
	1	9,76695,21485		9,90914,45956			9,85780,75529		10,14219,24471	59	
			29212		15177			44388			
	2	9,76695,50697		9,90914,30779			9,85781,19917		10,14218,80083	58	
			29210		15176			44387			
	3	9,76695,79907		9,90914,15603			9,85781,64304		10,14218,35696	57	
			29211		15177			44388			
	4	9,76696,09118		9,90914,00426			9,85782,08692		10,14217,91308	56	
			29210		15177			44387			
	5	9,76696,38328		9,90913,85249			9,85782,53079		10,14217,46921	55	
			29210		15177			44387			
47	6	9,76696,67538		9,90913,70072			9,85782,97466		10,14217,02534	54	12
			29210		15177			44387			
	7	9,76696,96748		9,90913,54895			9,85783,41853		10,14216,58147	53	
			29209		15177			44387			
	8	9,76697,25957		9,90913,39718			9,85783,86240		10,14216,13760	52	
			29210		15178			44386			
	9	9,76697,55167		9,90913,24540			9,85784,30626		10,14215,69374	51	
			29208		15177			44387			
	10	9,76697,84375		9,90913,09363			9,85784,75013		10,14215,24987	50	
			29209		15178			44386			
	11	9,76698,13584		9,90912,94185			9,85785,19399		10,14214,80601	49	
			29208		15178			44386			
47	12	9,76698,42792		9,90912,79007			9,85785,63785		10,14214,36215	48	12
			29208		15178			44386			
	13	9,76698,72000		9,90912,63829			9,85786,08171		10,14213,91829	47	
			29208		15178			44386			
	14	9,76699,01208		9,90912,48651			9,85786,52557		10,14213,47443	46	
			29207		15179			44386			
	15	9,76699,30415		9,90912,33472			9,85786,96943		10,14213,03057	45	
			29207		15178			44385			
	16	9,76699,59622		9,90912,18294			9,85787,41328		10,14212,58672	44	
			29207		15179			44386			
	17	9,76699,88829		9,90912,03115			9,85787,85714		10,14212,14286	43	
			29206		15179			44385			
47	18	9,76700,18035		9,90911,87936			9,85788,30099		10,14211,69901	42	12
			29206		15179			44385			
	19	9,76700,47241		9,90911,72757			9,85788,74484		10,14211,25516	41	
			29206		15179			44385			
	20	9,76700,76447		9,90911,57578			9,85789,18869		10,14210,81131	40	
			29206		15180			44385			
	21	9,76701,05653		9,90911,42398			9,85789,63254		10,14210,36746	39	
			29205		15179			44385			
	22	9,76701,34858		9,90911,27219			9,85790,07639		10,14209,92361	38	
			29205		15180			44385			
	23	9,76701,64063		9,90911,12039			9,85790,52024		10,14209,47976	37	
			29204		15180			44384			
47	24	9,76701,93267		9,90910,96859			9,85790,96408		10,14209,03592	36	12
			29205		15180			44384			
	25	9,76702,22472		9,90910,81679			9,85791,40792		10,14208,59208	35	
			29204		15180			44385			
	26	9,76702,51676		9,90910,66499			9,85791,85177		10,14208,14823	34	
			29204		15180			44384			
	27	9,76702,80880		9,90910,51319			9,85792,29561		10,14207,70439	33	
			29203		15181			44383			
	28	9,76703,10083		9,90910,36138			9,85792,73944		10,14207,26056	32	
			29203		15180			44384			
	29	9,76703,39286		9,90910,20958			9,85793,18328		10,14206,81672	31	
			29203		15181			44384			
47	30	9,76703,68489		9,90910,05777			9,85793,62712		10,14206,37288	30	12
			29202		15181			44383			
	31	9,76703,97691		9,90909,90596			9,85794,07095		10,14205,92905	29	
			29203		15181			44384			
	32	9,76704,26894		9,90909,75415			9,85794,51479		10,14205,48521	28	
			29202		15181			44383			
	33	9,76704,56096		9,90909,60234			9,85794,95862		10,14205,04138	27	
			29201		15181			44383			
	34	9,76704,85297		9,90909,45053			9,85795,40245		10,14204,59755	26	
			29202		15182			44383			
	35	9,76705,14499		9,90909,29871			9,85795,84628		10,14204,15372	25	
			29201		15182			44382			
47	36	9,76705,43700		9,90909,14689			9,85796,29010		10,14203,70990	24	12
			29200		15181			44383			
	37	9,76705,72900		9,90908,99508			9,85796,73393		10,14203,26607	23	
			29201		15182			44382			
	38	9,76706,02101		9,90908,84326			9,85797,17775		10,14202,82225	22	
			29200		15183			44383			
	39	9,76706,31301		9,90908,69143			9,85797,62158		10,14202,37842	21	
			29200		15182			44382			
	40	9,76706,60501		9,90908,53961			9,85798,06540		10,14201,93460	20	
			29199		15182			44382			
	41	9,76706,89700		9,90908,38779			9,85798,50922		10,14201,49078	19	
			29200		15183			44382			
47	42	9,76707,18900		9,90908,23596			9,85798,95304		10,14201,04696	18	12
			29199		15183			44381			
	43	9,76707,48099		9,90908,08413			9,85799,39685		10,14200,60315	17	
			29198		15183			44382			
	44	9,76707,77297		9,90907,93230			9,85799,84067		10,14200,15933	16	
			29199		15183			44381			
	45	9,76708,06496		9,90907,78047			9,85800,28448		10,14199,71552	15	
			29198		15183			44382			
	46	9,76708,35694		9,90907,62864			9,85800,72830		10,14199,27170	14	
			29198		15183			44381			
	47	9,76708,64892		9,90907,47681			9,85801,17211		10,14198,82789	13	
			29197		15184			44381			
47	48	9,76708,94089		9,90907,32497			9,85801,61592		10,14198,38408	12	12
			29197		15184			44381			
	49	9,76709,23286		9,90907,17313			9,85802,05973		10,14197,94027	11	
			29197		15183			44381			
	50	9,76709,52483		9,90907,02130			9,85802,50354		10,14197,49646	10	
			29197		15184			44380			
	51	9,76709,81680		9,90906,86946			9,85802,94734		10,14197,05266	9	
			29196		15185			44381			
	52	9,76710,10876		9,90906,71761			9,85803,39115		10,14196,60885	8	
			29196		15184			44380			
	53	9,76710,40072		9,90906,56577			9,85803,83495		10,14196,16505	7	
			29196		15184			44380			
47	54	9,76710,69268		9,90906,41393			9,85804,27875		10,14195,72125	6	12
			29195		15185			44380			
	55	9,76710,98463		9,90906,26208			9,85804,72255		10,14195,27745	5	
			29195		15185			44380			
	56	9,76711,27658		9,90906,11023			9,85805,16635		10,14194,83365	4	
			29195		15185			44380			
	57	9,76711,56853		9,90905,95838			9,85805,61015		10,14194,38985	3	
			29194		15185			44379			
	58	9,76711,86047		9,90905,80653			9,85806,05394		10,14193,94606	2	
			29195		15185			44380			
	59	9,76712,15242		9,90905,65468			9,85806,49774		10,14193,50226	1	
			29193		15186			44379			
47	60	9,76712,44435		9,90905,50282			9,85806,94153		10,14193,05847	0	12
			29194		15185			44379			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,76712,44435		9,90905,50282			9,85806,94153		10,14193,05847	60	11
			29194		15185			44379			
	1	9,76712,73629		9,90905,35097			9,85807,38532		10,14192,61468	59	
			29193		15186			44379			
	2	9,76713,02822		9,90905,19911			9,85807,82911		10,14192,17089	58	
			29193		15186			44379			
	3	9,76713,32015		9,90905,04725			9,85808,27290		10,14191,72710	57	
			29193		15186			44379			
	4	9,76713,61208		9,90904,89539			9,85808,71669		10,14191,28331	56	
			29192		15186			44378			
	5	9,76713,90400		9,90904,74353			9,85809,16047		10,14190,83953	55	
			29193		15186			44379			
48	6	9,76714,19593		9,90904,59167			9,85809,60426		10,14190,39574	54	11
			29191		15187			44378			
	7	9,76714,48784		9,90904,43980			9,85810,04804		10,14189,95196	53	
			29192		15186			44378			
	8	9,76714,77976		9,90904,28794			9,85810,49182		10,14189,50818	52	
			29191		15187			44378			
	9	9,76715,07167		9,90904,13607			9,85810,93560		10,14189,06440	51	
			29191		15187			44378			
	10	9,76715,36358		9,90903,98420			9,85811,37938		10,14188,62062	50	
			29191		15187			44378			
	11	9,76715,65549		9,90903,83233			9,85811,82316		10,14188,17684	49	
			29190		15187			44377			
48	12	9,76715,94739		9,90903,68046			9,85812,26693		10,14187,73307	48	11
			29190		15188			44378			
	13	9,76716,23929		9,90903,52858			9,85812,71071		10,14187,28929	47	
			29190		15187			44377			
	14	9,76716,53119		9,90903,37671			9,85813,15448		10,14186,84552	46	
			29189		15188			44377			
	15	9,76716,82308		9,90903,22483			9,85813,59825		10,14186,40175	45	
			29189		15188			44377			
	16	9,76717,11497		9,90903,07295			9,85814,04202		10,14185,95798	44	
			29189		15188			44377			
	17	9,76717,40686		9,90902,92107			9,85814,48579		10,14185,51421	43	
			29188		15188			44377			
48	18	9,76717,69874		9,90902,76919			9,85814,92956		10,14185,07044	42	11
			29189		15189			44376			
	19	9,76717,99063		9,90902,61730			9,85815,37332		10,14184,62668	41	
			29188		15188			44377			
	20	9,76718,28251		9,90902,46542			9,85815,81709		10,14184,18291	40	
			29187		15189			44376			
	21	9,76718,57438		9,90902,31353			9,85816,26085		10,14183,73915	39	
			29188		15189			44376			
	22	9,76718,86626		9,90902,16164			9,85816,70461		10,14183,29539	38	
			29187		15189			44376			
	23	9,76719,15813		9,90902,00975			9,85817,14837		10,14182,85163	37	
			29186		15189			44376			
48	24	9,76719,44999		9,90901,85786			9,85817,59213		10,14182,40787	36	11
			29187		15189			44376			
	25	9,76719,74186		9,90901,70597			9,85818,03589		10,14181,96411	35	
			29186		15190			44375			
	26	9,76720,03372		9,90901,55407			9,85818,47964		10,14181,52036	34	
			29186		15189			44376			
	27	9,76720,32558		9,90901,40218			9,85818,92340		10,14181,07660	33	
			29185		15190			44375			
	28	9,76720,61743		9,90901,25028			9,85819,36715		10,14180,63285	32	
			29186		15190			44375			
	29	9,76720,90929		9,90901,09838			9,85819,81090		10,14180,18910	31	
			29184		15190			44375			
48	30	9,76721,20113		9,90900,94648			9,85820,25465		10,14179,74535	30	11
			29185		15190			44375			
	31	9,76721,49298		9,90900,79458			9,85820,69840		10,14179,30160	29	
			29184		15190			44375			
	32	9,76721,78482		9,90900,64268			9,85821,14215		10,14178,85785	28	
			29185		15191			44374			
	33	9,76722,07667		9,90900,49077			9,85821,58589		10,14178,41411	27	
			29183		15191			44375			
	34	9,76722,36850		9,90900,33886			9,85822,02964		10,14177,97036	26	
			29184		15190			44374			
	35	9,76722,66034		9,90900,18696			9,85822,47338		10,14177,52662	25	
			29183		15191			44374			
48	36	9,76722,95217		9,90900,03505			9,85822,91712		10,14177,08288	24	11
			29183		15192			44374			
	37	9,76723,24400		9,90899,88313			9,85823,36086		10,14176,63914	23	
			29182		15191			44374			
	38	9,76723,53582		9,90899,73122			9,85823,80460		10,14176,19540	22	
			29183		15191			44374			
	39	9,76723,82765		9,90899,57931			9,85824,24834		10,14175,75166	21	
			29182		15192			44373			
	40	9,76724,11947		9,90899,42739			9,85824,69207		10,14175,30793	20	
			29181		15192			44374			
	41	9,76724,41128		9,90899,27547			9,85825,13581		10,14174,86419	19	
			29182		15192			44373			
48	42	9,76724,70310		9,90899,12355			9,85825,57954		10,14174,42046	18	11
			29181		15192			44373			
	43	9,76724,99491		9,90898,97163			9,85826,02327		10,14173,97673	17	
			29180		15192			44373			
	44	9,76725,28671		9,90898,81971			9,85826,46700		10,14173,53300	16	
			29181		15192			44373			
	45	9,76725,57852		9,90898,66779			9,85826,91073		10,14173,08927	15	
			29180		15193			44373			
	46	9,76725,87032		9,90898,51586			9,85827,35446		10,14172,64554	14	
			29180		15193			44372			
	47	9,76726,16212		9,90898,36393			9,85827,79818		10,14172,20182	13	
			29179		15192			44373			
48	48	9,76726,45391		9,90898,21201			9,85828,24191		10,14171,75809	12	11
			29180		15193			44372			
	49	9,76726,74571		9,90898,06008			9,85828,68563		10,14171,31437	11	
			29179		15194			44372			
	50	9,76727,03750		9,90897,90814			9,85829,12935		10,14170,87065	10	
			29178		15193			44372			
	51	9,76727,32928		9,90897,75621			9,85829,57307		10,14170,42693	9	
			29179		15193			44372			
	52	9,76727,62107		9,90897,60428			9,85830,01679		10,14169,98321	8	
			29178		15194			44372			
	53	9,76727,91285		9,90897,45234			9,85830,46051		10,14169,53949	7	
			29178		15194			44371			
48	54	9,76728,20463		9,90897,30040			9,85830,90422		10,14169,09578	6	11
			29177		15194			44372			
	55	9,76728,49640		9,90897,14846			9,85831,34794		10,14168,65206	5	
			29177		15194			44371			
	56	9,76728,78817		9,90896,99652			9,85831,79165		10,14168,20835	4	
			29177		15194			44371			
	57	9,76729,07994		9,90896,84458			9,85832,23536		10,14167,76464	3	
			29177		15195			44371			
	58	9,76729,37171		9,90896,69263			9,85832,67907		10,14167,32093	2	
			29176		15194			44371			
	59	9,76729,66347		9,90896,54069			9,85833,12278		10,14166,87722	1	
			29176		15195			44371			
48	60	9,76729,95523		9,90896,38874			9,85833,56649		10,14166,43351	0	11
			29176		15195			44371			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,76729,95523		9,90896,38874			9,85833,56649		10,14166,43351	60	10
			29176		15195			4437¹			
	1	9,76730,24699		9,90896,23679			9,85834,01020		10,14165,98980	59	
			29175		15195			44370			
	2	9,76730,53874		9,90896,08484			9,85834,45390		10,14165,54610	58	
			29175		15195			44370			
	3	9,76730,83049		9,90895,93289			9,85834,89760		10,14165,10240	57	
			29175		15195			44370			
	4	9,76731,12224		9,90895,78094			9,85835,34130		10,14164,65870	56	
			29175		15196			44370			
	5	9,76731,41399		9,90895,62898			9,85835,78500		10,14164,21500	55	
			29174		15195			44370			
49	6	9,76731,70573		9,90895,47703			9,85836,22870		10,14163,77130	54	10
			29174		15196			44370			
	7	9,76731,99747		9,90895,32507			9,85836,67240		10,14163,32760	53	
			29173		15196			44370			
	8	9,76732,28920		9,90895,17311			9,85837,11610		10,14162,88390	52	
			29174		15196			44369			
	9	9,76732,58094		9,90895,02115			9,85837,55979		10,14162,44021	51	
			29173		15197			44369			
	10	9,76732,87267		9,90894,86918			9,85838,00348		10,14161,99652	50	
			29172		15196			44369			
	11	9,76733,16439		9,90894,71722			9,85838,44717		10,14161,55283	49	
			29173		15197			44369			
49	12	9,76733,45612		9,90894,56525			9,85838,89086		10,14161,10914	48	10
			29172		15196			44369			
	13	9,76733,74784		9,90894,41329			9,85839,33455		10,14160,66545	47	
			29172		15197			44369			
	14	9,76734,03956		9,90894,26132			9,85839,77824		10,14160,22176	46	
			29171		15197			44369			
	15	9,76734,33127		9,90894,10935			9,85840,22193		10,14159,77807	45	
			29172		15197			44368			
	16	9,76734,62299		9,90893,95738			9,85840,66561		10,14159,33439	44	
			29170		15198			44368			
	17	9,76734,91469		9,90893,80540			9,85841,10929		10,14158,89071	43	
			29171		15197			44368			
49	18	9,76735,20640		9,90893,65343			9,85841,55297		10,14158,44703	42	10
			29170		15198			44368			
	19	9,76735,49810		9,90893,50145			9,85841,99665		10,14158,00335	41	
			29171		15198			44368			
	20	9,76735,78981		9,90893,34947			9,85842,44033		10,14157,55967	40	
			29169		15198			44368			
	21	9,76736,08150		9,90893,19749			9,85842,88401		10,14157,11599	39	
			29170		15198			44368			
	22	9,76736,37320		9,90893,04551			9,85843,32769		10,14156,67231	38	
			29169		15198			44367			
	23	9,76736,66489		9,90892,89353			9,85843,77136		10,14156,22864	37	
			29169		15199			44367			
49	24	9,76736,95658		9,90892,74154			9,85844,21503		10,14155,78497	36	10
			29168		15198			44367			
	25	9,76737,24826		9,90892,58956			9,85844,65870		10,14155,34130	35	
			29168		15199			44367			
	26	9,76737,53994		9,90892,43757			9,85845,10237		10,14154,89763	34	
			29168		15199			44367			
	27	9,76737,83162		9,90892,28558			9,85845,54604		10,14154,45396	33	
			29167		15199			44367			
	28	9,76738,12330		9,90892,13359			9,85845,98971		10,14154,01029	32	
			29167		15200			44366			
	29	9,76738,41497		9,90891,98160			9,85846,43338		10,14153,56662	31	
			29167		15199			44366			
49	30	9,76738,70664		9,90891,82960			9,85846,87704		10,14153,12296	30	10
			29167		15200			44366			
	31	9,76738,99831		9,90891,67761			9,85847,32070		10,14152,67930	29	
			29166		15200			44366			
	32	9,76739,28998		9,90891,52561			9,85847,76436		10,14152,23564	28	
			29166		15200			44366			
	33	9,76739,58164		9,90891,37361			9,85848,20802		10,14151,79198	27	
			29165		15200			44366			
	34	9,76739,87330		9,90891,22161			9,85848,65168		10,14151,34832	26	
			29166		15200			44366			
	35	9,76740,16495		9,90891,06961			9,85849,09534		10,14150,90466	25	
			29165		15200			44365			
49	36	9,76740,45661		9,90890,91761			9,85849,53900		10,14150,46100	24	10
			29164		15201			44365			
	37	9,76740,74826		9,90890,76561			9,85849,98265		10,14150,01735	23	
			29165		15201			44365			
	38	9,76741,03990		9,90890,61360			9,85850,42630		10,14149,57370	22	
			29164		15201			44366			
	39	9,76741,33155		9,90890,46159			9,85850,86995		10,14149,13005	21	
			29163		15201			44364			
	40	9,76741,62319		9,90890,30958			9,85851,31361		10,14148,68639	20	
			29164		15201			44365			
	41	9,76741,91482		9,90890,15757			9,85851,75725		10,14148,24275	19	
			29163		15202			44365			
49	42	9,76742,20646		9,90890,00556			9,85852,20090		10,14147,79910	18	10
			29163		15201			44364			
	43	9,76742,49809		9,90889,85354			9,85852,64455		10,14147,35545	17	
			29163		15202			44364			
	44	9,76742,78972		9,90889,70153			9,85853,08819		10,14146,91181	16	
			29162		15202			44365			
	45	9,76743,08135		9,90889,54951			9,85853,53183		10,14146,46817	15	
			29162		15202			44364			
	46	9,76743,37297		9,90889,39749			9,85853,97548		10,14146,02452	14	
			29162		15202			44363			
	47	9,76743,66459		9,90889,24547			9,85854,41912		10,14145,58088	13	
			29161		15202			44364			
49	48	9,76743,95621		9,90889,09345			9,85854,86275		10,14145,13725	12	10
			29161		15203			44364			
	49	9,76744,24782		9,90888,94143			9,85855,30639		10,14144,69361	11	
			29161		15202			44363			
	50	9,76744,53943		9,90888,78940			9,85855,75003		10,14144,24997	10	
			29160		15203			44363			
	51	9,76744,83104		9,90888,63738			9,85856,19366		10,14143,80634	9	
			29161		15203			44364			
	52	9,76745,12264		9,90888,48535			9,85856,63729		10,14143,36271	8	
			29160		15203			44363			
	53	9,76745,41425		9,90888,33332			9,85857,08093		10,14142,91907	7	
			29159		15203			44362			
49	54	9,76745,70585		9,90888,18129			9,85857,52456		10,14142,47544	6	10
			29159		15204			44363			
	55	9,76745,99744		9,90888,02926			9,85857,96818		10,14142,03182	5	
			29159		15203			44363			
	56	9,76746,28903		9,90887,87722			9,85858,41181		10,14141,58819	4	
			29159		15204			44362			
	57	9,76746,58062		9,90887,72519			9,85858,85544		10,14141,14456	3	
			29159		15204			44363			
	58	9,76746,87221		9,90887,57315			9,85859,29906		10,14140,70094	2	
			29158		15204			44362			
	59	9,76747,16380		9,90887,42111			9,85859,74269		10,14140,25731	1	
49	60	9,76747,45538		9,90887,26907			9,85860,18631		10,14139,81369	0	10
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,76747,45538		9,90887,26907		9,85860,18631		10,14139,81369	60	9
			29158		15204		44362			
	1	9,76747,74696		9,90887,11703		9,85860,62993		10,14139,37007	59	
			29157		15205		44362			
	2	9,76748,03853		9,90886,96498		9,85861,07355		10,14138,92645	58	
			29157		15204		44361			
	3	9,76748,33010		9,90886,81294		9,85861,51716		10,14138,48284	57	
			29157		15205		44362			
	4	9,76748,62167		9,90886,66089		9,85861,96078		10,14138,03922	56	
			29157		15204		44361			
	5	9,76748,91324		9,90886,50885		9,85862,40439		10,14137,59561	55	
			29156		15205		44362			
50	6	9,76749,20480		9,90886,35680		9,85862,84801		10,14137,15199	54	9
			29156		15206		44361			
	7	9,76749,49636		9,90886,20474		9,85863,29162		10,14136,70838	53	
			29156		15205		44361			
	8	9,76749,78792		9,90886,05269		9,85863,73523		10,14136,26477	52	
			29155		15205		44361			
	9	9,76750,07947		9,90885,90064		9,85864,17884		10,14135,82116	51	
			29156		15206		44360			
	10	9,76750,37103		9,90885,74858		9,85864,62244		10,14135,37756	50	
			29154		15206		44361			
	11	9,76750,66257		9,90885,59652		9,85865,06605		10,14134,93395	49	
			29155		15206		44360			
50	12	9,76750,95412		9,90885,44446		9,85865,50965		10,14134,49035	48	9
			29154		15206		44361			
	13	9,76751,24566		9,90885,29240		9,85865,95326		10,14134,04674	47	
			29154		15206		44360			
	14	9,76751,53720		9,90885,14034		9,85866,39686		10,14133,60314	46	
			29154		15206		44360			
	15	9,76751,82874		9,90884,98828		9,85866,84046		10,14133,15954	45	
			29153		15207		44360			
	16	9,76752,12027		9,90884,83621		9,85867,28406		10,14132,71594	44	
			29153		15206		44360			
	17	9,76752,41180		9,90884,68415		9,85867,72766		10,14132,27234	43	
			29153		15207		44359			
50	18	9,76752,70333		9,90884,53208		9,85868,17125		10,14131,82875	42	9
			29152		15207		44360			
	19	9,76752,99485		9,90884,38001		9,85868,61485		10,14131,38515	41	
			29153		15207		44359			
	20	9,76753,28638		9,90884,22794		9,85869,05844		10,14130,94156	40	
			29151		15208		44359			
	21	9,76753,57789		9,90884,07586		9,85869,50203		10,14130,49797	39	
			29152		15207		44359			
	22	9,76753,86941		9,90883,92379		9,85869,94562		10,14130,05438	38	
			29151		15208		44359			
	23	9,76754,16092		9,90883,77171		9,85870,38921		10,14129,61079	37	
			29151		15207		44359			
50	24	9,76754,45243		9,90883,61964		9,85870,83280		10,14129,16720	36	9
			29151		15208		44358			
	25	9,76754,74394		9,90883,46756		9,85871,27638		10,14128,72362	35	
			29150		15208		44359			
	26	9,76755,03544		9,90883,31548		9,85871,71997		10,14128,28003	34	
			29150		15209		44358			
	27	9,76755,32694		9,90883,16339		9,85872,16355		10,14127,83645	33	
			29150		15208		44358			
	28	9,76755,61844		9,90883,01131		9,85872,60713		10,14127,39287	32	
			29150		15209		44358			
	29	9,76755,90994		9,90882,85922		9,85873,05071		10,14126,94929	31	
			29149		15208		44358			
50	30	9,76756,20143		9,90882,70714		9,85873,49429		10,14126,50571	30	9
			29149		15209		44358			
	31	9,76756,49292		9,90882,55505		9,85873,93787		10,14126,06213	29	
			29148		15209		44357			
	32	9,76756,78440		9,90882,40296		9,85874,38144		10,14125,61856	28	
			29149		15209		44358			
	33	9,76757,07589		9,90882,25087		9,85874,82502		10,14125,17498	27	
			29148		15210		44357			
	34	9,76757,36737		9,90882,09877		9,85875,26859		10,14124,73141	26	
			29147		15209		44357			
	35	9,76757,65884		9,90881,94668		9,85875,71216		10,14124,28784	25	
			29148		15210		44357			
50	36	9,76757,95032		9,90881,79458		9,85876,15573		10,14123,84427	24	9
			29147		15209		44357			
	37	9,76758,24179		9,90881,64249		9,85876,59930		10,14123,40070	23	
			29147		15210		44357			
	38	9,76758,53326		9,90881,49039		9,85877,04287		10,14122,95713	22	
			29146		15210		44357			
	39	9,76758,82472		9,90881,33829		9,85877,48644		10,14122,51356	21	
			29146		15211		44356			
	40	9,76759,11618		9,90881,18618		9,85877,93000		10,14122,07000	20	
			29146		15210		44356			
	41	9,76759,40764		9,90881,03408		9,85878,37356		10,14121,62644	19	
			29146		15211		44357			
50	42	9,76759,69910		9,90880,88197		9,85878,81713		10,14121,18287	18	9
			29145		15210		44356			
	43	9,76759,99055		9,90880,72987		9,85879,26069		10,14120,73931	17	
			29145		15211		44355			
	44	9,76760,28200		9,90880,57776		9,85879,70424		10,14120,29576	16	
			29145		15211		44356			
	45	9,76760,57345		9,90880,42565		9,85880,14780		10,14119,85220	15	
			29144		15211		44356			
	46	9,76760,86489		9,90880,27354		9,85880,59136		10,14119,40864	14	
			29144		15212		44355			
	47	9,76761,15633		9,90880,12142		9,85881,03491		10,14118,96509	13	
			29144		15211		44356			
50	48	9,76761,44777		9,90879,96931		9,85881,47847		10,14118,52153	12	9
			29144		15212		44355			
	49	9,76761,73921		9,90879,81719		9,85881,92202		10,14118,07798	11	
			29143		15212		44355			
	50	9,76762,03064		9,90879,66507		9,85882,36557		10,14117,63443	10	
			29143		15212		44355			
	51	9,76762,32207		9,90879,51295		9,85882,80912		10,14117,19088	9	
			29143		15212		44354			
	52	9,76762,61350		9,90879,36083		9,85883,25266		10,14116,74734	8	
			29142		15212		44355			
	53	9,76762,90492		9,90879,20871		9,85883,69621		10,14116,30379	7	
			29142		15212		44355			
50	54	9,76763,19634		9,90879,05659		9,85884,13976		10,14115,86024	6	9
			29142		15213		44354			
	55	9,76763,48776		9,90878,90446		9,85884,58330		10,14115,41670	5	
			29141		15213		44354			
	56	9,76763,77917		9,90878,75233		9,85885,02684		10,14114,97316	4	
			29141		15213		44354			
	57	9,76764,07058		9,90878,60020		9,85885,47038		10,14114,52962	3	
			29141		15213		44354			
	58	9,76764,36199		9,90878,44807		9,85885,91392		10,14114,08608	2	
			29141		15213		44354			
	59	9,76764,65340		9,90878,29594		9,85886,35746		10,14113,64254	1	
			29140		15213		44353			
50	60	9,76764,94480		9,90878,14381		9,85886,80099		10,14113,19901	0	9
			29140		15214		44354			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,76764,94480		9,90878,14381		9,85886,80099		10,14113,19901	60	8
			29140		15214		44354			
	1	9,76765,23620		9,90877,99167		9,85887,24453		10,14112,75547	59	
			29140		15213		44353			
	2	9,76765,52760		9,90877,83954		9,85887,68806		10,14112,31194	58	
			29139		15214		44353			
	3	9,76765,81899		9,90877,68740		9,85888,13159		10,14111,86841	57	
			29139		15214		44353			
	4	9,76766,11038		9,90877,53526		9,85888,57512		10,14111,42488	56	
			29139		15214		44353			
	5	9,76766,40177		9,90877,38312		9,85889,01865		10,14110,98135	55	
			29138		15215		44353			
51	6	9,76766,69315		9,90877,23097		9,85889,46218		10,14110,53782	54	8
			29139		15214		44353			
	7	9,76766,98454		9,90877,07883		9,85889,90571		10,14110,09429	53	
			29137		15215		44352			
	8	9,76767,27591		9,90876,92668		9,85890,34923		10,14109,65077	52	
			29138		15214		44352			
	9	9,76767,56729		9,90876,77454		9,85890,79275		10,14109,20725	51	
			29137		15215		44353			
	10	9,76767,85866		9,90876,62239		9,85891,23628		10,14108,76372	50	
			29137		15215		44352			
	11	9,76768,15003		9,90876,47024		9,85891,67980		10,14108,32020	49	
			29137		15216		44352			
51	12	9,76768,44140		9,90876,31808		9,85892,12332		10,14107,87668	48	8
			29136		15215		44351			
	13	9,76768,73276		9,90876,16593		9,85892,56683		10,14107,43317	47	
			29136		15216		44352			
	14	9,76769,02412		9,90876,01377		9,85893,01035		10,14106,98965	46	
			29136		15215		44351			
	15	9,76769,31548		9,90875,86162		9,85893,45386		10,14106,54614	45	
			29136		15216		44352			
	16	9,76769,60684		9,90875,70946		9,85893,89738		10,14106,10262	44	
			29135		15216		44351			
	17	9,76769,89819		9,90875,55730		9,85894,34089		10,14105,65911	43	
			29135		15216		44351			
51	18	9,76770,18954		9,90875,40514		9,85894,78440		10,14105,21560	42	8
			29134		15216		44351			
	19	9,76770,48088		9,90875,25298		9,85895,22791		10,14104,77209	41	
			29135		15217		44351			
	20	9,76770,77223		9,90875,10081		9,85895,67142		10,14104,32858	40	
			29134		15217		44350			
	21	9,76771,06357		9,90874,94864		9,85896,11492		10,14103,88508	39	
			29133		15216		44351			
	22	9,76771,35490		9,90874,79648		9,85896,55843		10,14103,44157	38	
			29134		15217		44350			
	23	9,76771,64624		9,90874,64431		9,85897,00193		10,14102,99807	37	
			29133		15217		44350			
51	24	9,76771,93757		9,90874,49214		9,85897,44543		10,14102,55457	36	8
			29133		15218		44350			
	25	9,76772,22890		9,90874,33996		9,85897,88893		10,14102,11107	35	
			29132		15217		44350			
	26	9,76772,52022		9,90874,18779		9,85898,33243		10,14101,66757	34	
			29133		15218		44350			
	27	9,76772,81155		9,90874,03561		9,85898,77593		10,14101,22407	33	
			29131		15217		44350			
	28	9,76773,10286		9,90873,88344		9,85899,21943		10,14100,78057	32	
			29132		15218		44349			
	29	9,76773,39418		9,90873,73126		9,85899,66292		10,14100,33708	31	
			29131		15218		44350			
51	30	9,76773,68549		9,90873,57908		9,85900,10642		10,14099,89358	30	8
			29131		15218		44349			
	31	9,76773,97680		9,90873,42690		9,85900,54991		10,14099,45009	29	
			29131		15219		44349			
	32	9,76774,26811		9,90873,27471		9,85900,99340		10,14099,00660	28	
			29131		15218		44349			
	33	9,76774,55942		9,90873,12253		9,85901,43689		10,14098,56311	27	
			29130		15219		44349			
	34	9,76774,85072		9,90872,97034		9,85901,88038		10,14098,11962	26	
			29130		15219		44348			
	35	9,76775,14202		9,90872,81815		9,85902,32386		10,14097,67614	25	
			29129		15218		44349			
51	36	9,76775,43331		9,90872,66597		9,85902,76735		10,14097,23265	24	8
			29129		15220		44348			
	37	9,76775,72460		9,90872,51377		9,85903,21083		10,14096,78917	23	
			29129		15219		44348			
	38	9,76776,01589		9,90872,36158		9,85903,65431		10,14096,34569	22	
			29129		15219		44348			
	39	9,76776,30718		9,90872,20939		9,85904,09779		10,14095,90221	21	
			29128		15220		44348			
	40	9,76776,59846		9,90872,05719		9,85904,54127		10,14095,45873	20	
			29128		15220		44348			
	41	9,76776,88974		9,90871,90499		9,85904,98475		10,14095,01525	19	
			29128		15219		44348			
51	42	9,76777,18102		9,90871,75280		9,85905,42823		10,14094,57177	18	8
			29128		15220		44347			
	43	9,76777,47230		9,90871,60060		9,85905,87170		10,14094,12830	17	
			29127		15221		44347			
	44	9,76777,76357		9,90871,44839		9,85906,31517		10,14093,68483	16	
			29127		15220		44348			
	45	9,76778,05484		9,90871,29619		9,85906,75865		10,14093,24135	15	
			29126		15221		44347			
	46	9,76778,34610		9,90871,14398		9,85907,20212		10,14092,79788	14	
			29127		15220		44347			
	47	9,76778,63737		9,90870,99178		9,85907,64559		10,14092,35441	13	
			29126		15221		44346			
51	48	9,76778,92863		9,90870,83957		9,85908,08905		10,14091,91095	12	8
			29125		15221		44347			
	49	9,76779,21988		9,90870,68736		9,85908,53252		10,14091,46748	11	
			29126		15221		44347			
	50	9,76779,51114		9,90870,53515		9,85908,97599		10,14091,02401	10	
			29125		15221		44346			
	51	9,76779,80239		9,90870,38294		9,85909,41945		10,14090,58055	9	
			29124		15222		44346			
	52	9,76780,09363		9,90870,23072		9,85909,86291		10,14090,13709	8	
			29125		15221		44346			
	53	9,76780,38488		9,90870,07851		9,85910,30637		10,14089,69363	7	
			29124		15222		44346			
51	54	9,76780,67612		9,90869,92629		9,85910,74983		10,14089,25017	6	8
			29124		15222		44346			
	55	9,76780,96736		9,90869,77407		9,85911,19329		10,14088,80671	5	
			29124		15222		44346			
	56	9,76781,25860		9,90869,62185		9,85911,63675		10,14088,36325	4	
			29123		15222		44345			
	57	9,76781,54983		9,90869,46963		9,85912,08020		10,14087,91980	3	
			29123		15223		44346			
	58	9,76781,84106		9,90869,31740		9,85912,52366		10,14087,47634	2	
			29123		15222		44345			
	59	9,76782,13229		9,90869,16518		9,85912,96711		10,14087,03289	1	
			29122		15223		44345			
51	60	9,76782,42351		9,90869,01295		9,85913,41056		10,14086,58944	0	8
			29122		15223		44345			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,76782,42351		9,90869,01295			9,85913,41056		10,14086,58944	60	7
			29122		15223			44345			
	1	9,76782,71473		9,90868,86072			9,85913,85401		10,14086,14599	59	
			29122		15223			44345			
	2	9,76783,00595		9,90868,70849			9,85914,29746		10,14085,70254	58	
			29121		15223			44344			
	3	9,76783,29716		9,90868,55626			9,85914,74090		10,14085,25910	57	
			29122		15223			44345			
	4	9,76783,58838		9,90868,40403			9,85915,18435		10,14084,81565	56	
			29121		15224			44344			
	5	9,76783,87959		9,90868,25179			9,85915,62779		10,14084,37221	55	
			29120		15223			44344			
52	6	9,76784,17079		9,90868,09956			9,85916,07123		10,14083,92877	54	7
			29121		15224			44345			
	7	9,76784,46200		9,90867,94732			9,85916,51468		10,14083,48532	53	
			29120		15224			44343			
	8	9,76784,75320		9,90867,79508			9,85916,95811		10,14083,04189	52	
			29119		15224			44344			
	9	9,76785,04439		9,90867,64284			9,85917,40155		10,14082,59845	51	
			29120		15224			44344			
	10	9,76785,33559		9,90867,49060			9,85917,84499		10,14082,15501	50	
			29119		15225			44343			
	11	9,76785,62678		9,90867,33835			9,85918,28842		10,14081,71158	49	
			29119		15224			44344			
52	12	9,76785,91797		9,90867,18611			9,85918,73186		10,14081,26814	48	7
			29118		15225			44343			
	13	9,76786,20915		9,90867,03386			9,85919,17529		10,14080,82471	47	
			29119		15225			44343			
	14	9,76786,50034		9,90866,88161			9,85919,61872		10,14080,38128	46	
			29117		15225			44343			
	15	9,76786,79151		9,90866,72936			9,85920,06215		10,14079,93785	45	
			29118		15225			44343			
	16	9,76787,08269		9,90866,57711			9,85920,50558		10,14079,49442	44	
			29117		15225			44343			
	17	9,76787,37386		9,90866,42486			9,85920,94901		10,14079,05099	43	
			29118		15226			44342			
52	18	9,76787,66504		9,90866,27260			9,85921,39243		10,14078,60757	42	7
			29116		15225			44343			
	19	9,76787,95620		9,90866,12035			9,85921,83586		10,14078,16414	41	
			29117		15226			44342			
	20	9,76788,24737		9,90865,96809			9,85922,27928		10,14077,72072	40	
			29116		15226			44342			
	21	9,76788,53853		9,90865,81583			9,85922,72270		10,14077,27730	39	
			29116		15226			44342			
	22	9,76788,82969		9,90865,66357			9,85923,16612		10,14076,83388	38	
			29115		15226			44342			
	23	9,76789,12084		9,90865,51131			9,85923,60954		10,14076,39046	37	
			29116		15227			44341			
52	24	9,76789,41200		9,90865,35904			9,85924,05295		10,14075,94705	36	7
			29115		15226			44342			
	25	9,76789,70315		9,90865,20678			9,85924,49637		10,14075,50363	35	
			29114		15227			44341			
	26	9,76789,99429		9,90865,05451			9,85924,93978		10,14075,06022	34	
			29115		15227			44342			
	27	9,76790,28544		9,90864,90224			9,85925,38320		10,14074,61680	33	
			29114		15227			44341			
	28	9,76790,57658		9,90864,74997			9,85925,82661		10,14074,17339	32	
			29114		15227			44341			
	29	9,76790,86772		9,90864,59770			9,85926,27002		10,14073,72998	31	
			29113		15227			44341			
52	30	9,76791,15885		9,90864,44543			9,85926,71343		10,14073,28657	30	7
			29113		15228			44340			
	31	9,76791,44998		9,90864,29315			9,85927,15683		10,14072,84317	29	
			29113		15228			44341			
	32	9,76791,74111		9,90864,14087			9,85927,60024		10,14072,39976	28	
			29113		15227			44340			
	33	9,76792,03224		9,90863,98860			9,85928,04364		10,14071,95636	27	
			29112		15228			44340			
	34	9,76792,32336		9,90863,83632			9,85928,48704		10,14071,51296	26	
			29112		15229			44341			
	35	9,76792,61448		9,90863,68403			9,85928,93045		10,14071,06955	25	
			29112		15228			44340			
52	36	9,76792,90560		9,90863,53175			9,85929,37385		10,14070,62615	24	7
			29111		15228			44339			
	37	9,76793,19671		9,90863,37947			9,85929,81724		10,14070,18276	23	
			29111		15229			44340			
	38	9,76793,48782		9,90863,22718			9,85930,26064		10,14069,73936	22	
			29111		15229			44340			
	39	9,76793,77893		9,90863,07489			9,85930,70404		10,14069,29596	21	
			29111		15228			44339			
	40	9,76794,07004		9,90862,92261			9,85931,14743		10,14068,85257	20	
			29110		15230			44339			
	41	9,76794,36114		9,90862,77031			9,85931,59082		10,14068,40918	19	
			29110		15229			44339			
52	42	9,76794,65224		9,90862,61802			9,85932,03421		10,14067,96579	18	7
			29109		15229			44339			
	43	9,76794,94333		9,90862,46573			9,85932,47760		10,14067,52240	17	
			29110		15230			44339			
	44	9,76795,23443		9,90862,31343			9,85932,92099		10,14067,07901	16	
			29109		15229			44339			
	45	9,76795,52552		9,90862,16114			9,85933,36438		10,14066,63562	15	
			29108		15230			44339			
	46	9,76795,81660		9,90862,00884			9,85933,80777		10,14066,19223	14	
			29109		15230			44338			
	47	9,76796,10769		9,90861,85654			9,85934,25115		10,14065,74885	13	
			29108		15230			44338			
52	48	9,76796,39877		9,90861,70424			9,85934,69453		10,14065,30547	12	7
			29108		15231			44338			
	49	9,76796,68985		9,90861,55193			9,85935,13791		10,14064,86209	11	
			29107		15230			44338			
	50	9,76796,98092		9,90861,39963			9,85935,58129		10,14064,41871	10	
			29108		15231			44338			
	51	9,76797,27200		9,90861,24732			9,85936,02467		10,14063,97533	9	
			29107		15230			44338			
	52	9,76797,56307		9,90861,09502			9,85936,46805		10,14063,53195	8	
			29106		15231			44338			
	53	9,76797,85413		9,90860,94271			9,85936,91143		10,14063,08857	7	
			29107		15231			44337			
52	54	9,76798,14520		9,90860,79040			9,85937,35480		10,14062,64520	6	7
			29106		15232			44337			
	55	9,76798,43626		9,90860,63808			9,85937,79817		10,14062,20183	5	
			29105		15231			44337			
	56	9,76798,72731		9,90860,48577			9,85938,24154		10,14061,75846	4	
			29106		15231			44337			
	57	9,76799,01837		9,90860,33346			9,85938,68491		10,14061,31509	3	
			29105		15232			44337			
	58	9,76799,30942		9,90860,18114			9,85939,12828		10,14060,87172	2	
			29105		15232			44337			
	59	9,76799,60047		9,90860,02882			9,85939,57165		10,14060,42835	1	
			29105		15232			44337			
52	60	9,76799,89152		9,90859,87650			9,85940,01502		10,14059,98498	0	7
			29104		15232			44336			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,76799,89152		9,90859,87650			9,85940,01502		10,14059,98498	60	6
			29104		15232			44336			
	1	9,76800,18256		9,90859,72418			9,85940,45838		10,14059,54162	59	
			29104		15233			44336			
	2	9,76800,47360		9,90859,57185			9,85940,90174		10,14059,09826	58	
			29103		15232			44336			
	3	9,76800,76463		9,90859,41953			9,85941,34510		10,14058,65490	57	
			29104		15233			44336			
	4	9,76801,05567		9,90859,26720			9,85941,78846		10,14058,21154	56	
			29103		15232			44336			
	5	9,76801,34670		9,90859,11488			9,85942,23182		10,14057,76818	55	
			29103		15233			44336			
53	6	9,76801,63773		9,90858,96255			9,85942,67518		10,14057,32482	54	6
			29102		15233			44336			
	7	9,76801,92875		9,90858,81022			9,85943,11854		10,14056,88146	53	
			29102		15234			44335			
	8	9,76802,21977		9,90858,65788			9,85943,56189		10,14056,43811	52	
			29102		15233			44335			
	9	9,76802,51079		9,90858,50555			9,85944,00524		10,14055,99476	51	
			29102		15234			44336			
	10	9,76802,80181		9,90858,35321			9,85944,44860		10,14055,55140	50	
			29101		15233			44335			
	11	9,76803,09282		9,90858,20088			9,85944,89195		10,14055,10805	49	
			29101		15234			44334			
53	12	9,76803,38383		9,90858,04854			9,85945,33529		10,14054,66471	48	6
			29101		15234			44335			
	13	9,76803,67484		9,90857,89620			9,85945,77864		10,14054,22136	47	
			29100		15234			44335			
	14	9,76803,96584		9,90857,74386			9,85946,22199		10,14053,77801	46	
			29100		15235			44334			
	15	9,76804,25684		9,90857,59151			9,85946,66533		10,14053,33467	45	
			29100		15234			44335			
	16	9,76804,54784		9,90857,43917			9,85947,10868		10,14052,89132	44	
			29100		15235			44334			
	17	9,76804,83884		9,90857,28682			9,85947,55202		10,14052,44798	43	
			29099		15235			44334			
53	18	9,76805,12983		9,90857,13447			9,85947,99536		10,14052,00464	42	6
			29099		15235			44334			
	19	9,76805,42082		9,90856,98212			9,85948,43870		10,14051,56130	41	
			29099		15235			44333			
	20	9,76805,71181		9,90856,82977			9,85948,88203		10,14051,11797	40	
			29098		15235			44334			
	21	9,76806,00279		9,90856,67742			9,85949,32537		10,14050,67463	39	
			29098		15236			44334			
	22	9,76806,29377		9,90856,52506			9,85949,76871		10,14050,23129	38	
			29098		15235			44333			
	23	9,76806,58475		9,90856,37271			9,85950,21204		10,14049,78796	37	
			29097		15236			44333			
53	24	9,76806,87572		9,90856,22035			9,85950,65537		10,14049,34463	36	6
			29097		15236			44333			
	25	9,76807,16669		9,90856,06799			9,85951,09870		10,14048,90130	35	
			29097		15236			44333			
	26	9,76807,45766		9,90855,91563			9,85951,54203		10,14048,45797	34	
			29097		15236			44333			
	27	9,76807,74863		9,90855,76327			9,85951,98536		10,14048,01464	33	
			29096		15236			44332			
	28	9,76808,03959		9,90855,61091			9,85952,42868		10,14047,57132	32	
			29096		15237			44333			
	29	9,76808,33055		9,90855,45854			9,85952,87201		10,14047,12799	31	
			29096		15237			44332			
53	30	9,76808,62151		9,90855,30617			9,85953,31533		10,14046,68467	30	6
			29095		15236			44332			
	31	9,76808,91246		9,90855,15381			9,85953,75865		10,14046,24135	29	
			29095		15237			44332			
	32	9,76809,20341		9,90855,00144			9,85954,20197		10,14045,79803	28	
			29095		15237			44332			
	33	9,76809,49436		9,90854,84907			9,85954,64529		10,14045,35471	27	
			29094		15238			44332			
	34	9,76809,78530		9,90854,69669			9,85955,08861		10,14044,91139	26	
			29094		15237			44332			
	35	9,76810,07624		9,90854,54432			9,85955,53193		10,14044,46807	25	
			29094		15238			44331			
53	36	9,76810,36718		9,90854,39194			9,85955,97524		10,14044,02476	24	6
			29094		15238			44332			
	37	9,76810,65812		9,90854,23956			9,85956,41856		10,14043,58144	23	
			29093		15238			44331			
	38	9,76810,94905		9,90854,08718			9,85956,86187		10,14043,13813	22	
			29093		15238			44331			
	39	9,76811,23998		9,90853,93480			9,85957,30518		10,14042,69482	21	
			29093		15238			44331			
	40	9,76811,53091		9,90853,78242			9,85957,74849		10,14042,25151	20	
			29092		15238			44330			
	41	9,76811,82183		9,90853,63004			9,85958,19179		10,14041,80821	19	
			29092		15239			44331			
53	42	9,76812,11275		9,90853,47765			9,85958,63510		10,14041,36490	18	6
			29092		15238			44331			
	43	9,76812,40367		9,90853,32527			9,85959,07841		10,14040,92159	17	
			29092		15239			44330			
	44	9,76812,69459		9,90853,17288			9,85959,52171		10,14040,47829	16	
			29091		15239			44330			
	45	9,76812,98550		9,90853,02049			9,85959,96501		10,14040,03499	15	
			29091		15239			44330			
	46	9,76813,27641		9,90852,86810			9,85960,40831		10,14039,59169	14	
			29090		15240			44330			
	47	9,76813,56731		9,90852,71570			9,85960,85161		10,14039,14839	13	
			29091		15239			44330			
53	48	9,76813,85822		9,90852,56331			9,85961,29491		10,14038,70509	12	6
			29090		15240			44330			
	49	9,76814,14912		9,90852,41091			9,85961,73821		10,14038,26179	11	
			29089		15240			44329			
	50	9,76814,44001		9,90852,25851			9,85962,18150		10,14037,81850	10	
			29090		15240			44329			
	51	9,76814,73091		9,90852,10611			9,85962,62479		10,14037,37521	9	
			29089		15240			44330			
	52	9,76815,02180		9,90851,95371			9,85963,06809		10,14036,93191	8	
			29089		15240			44329			
	53	9,76815,31269		9,90851,80131			9,85963,51138		10,14036,48862	7	
			29088		15240			44329			
53	54	9,76815,60357		9,90851,64891			9,85963,95467		10,14036,04533	6	6
			29089		15241			44329			
	55	9,76815,89446		9,90851,49650			9,85964,39796		10,14035,60204	5	
			29088		15241			44328			
	56	9,76816,18534		9,90851,34409			9,85964,84124		10,14035,15876	4	
			29087		15240			44329			
	57	9,76816,47621		9,90851,19169			9,85965,28453		10,14034,71547	3	
			29088		15242			44328			
	58	9,76816,76709		9,90851,03927			9,85965,72781		10,14034,27219	2	
			29087		15241			44328			
	59	9,76817,05796		9,90850,88686			9,85966,17109		10,14033,82891	1	
			29086		15241			44328			
53	60	9,76817,34882		9,90850,73445			9,85966,61437		10,14033,38563	0	6
			29087		15242			44328			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,76817,34882		9,90850,73445		9,85966,61437		10,14033,38563	60	5
			29087		15242		44328			
	1	9,76817,63969		9,90850,58203		9,85967,05765		10,14032,94235	59	
			29086		15241		44328			
	2	9,76817,93055		9,90850,42962		9,85967,50093		10,14032,49907	58	
			29086		15242		44328			
	3	9,76818,22141		9,90850,27720		9,85967,94421		10,14032,05579	57	
			29085		15242		44327			
	4	9,76818,51226		9,90850,12478		9,85968,38748		10,14031,61252	56	
			29086		15242		44328			
	5	9,76818,80312		9,90849,97236		9,85968,83076		10,14031,16924	55	
			29085		15242		44327			
54	6	9,76819,09397		9,90849,81994		9,85969,27403		10,14030,72597	54	5
			29084		15243		44327			
	7	9,76819,38481		9,90849,66751		9,85969,71730		10,14030,28270	53	
			29085		15242		44327			
	8	9,76819,67566		9,90849,51509		9,85970,16057		10,14029,83943	52	
			29084		15243		44327			
	9	9,76819,96650		9,90849,36266		9,85970,60384		10,14029,39616	51	
			29084		15243		44327			
	10	9,76820,25734		9,90849,21023		9,85971,04711		10,14028,95289	50	
			29083		15243		44326			
	11	9,76820,54817		9,90849,05780		9,85971,49037		10,14028,50963	49	
			29083		15243		44326			
54	12	9,76820,83900		9,90848,90537		9,85971,93363		10,14028,06637	48	5
			29083		15244		44327			
	13	9,76821,12983		9,90848,75293		9,85972,37690		10,14027,62310	47	
			29083		15243		44326			
	14	9,76821,42066		9,90848,60050		9,85972,82016		10,14027,17984	46	
			29082		15244		44326			
	15	9,76821,71148		9,90848,44806		9,85973,26342		10,14026,73658	45	
			29082		15244		44326			
	16	9,76822,00230		9,90848,29562		9,85973,70668		10,14026,29332	44	
			29082		15244		44325			
	17	9,76822,29312		9,90848,14318		9,85974,14993		10,14025,85007	43	
			29081		15244		44326			
54	18	9,76822,58393		9,90847,99074		9,85974,59319		10,14025,40681	42	5
			29081		15244		44325			
	19	9,76822,87474		9,90847,83830		9,85975,03644		10,14024,96356	41	
			29081		15244		44326			
	20	9,76823,16555		9,90847,68586		9,85975,47970		10,14024,52030	40	
			29081		15245		44325			
	21	9,76823,45636		9,90847,53341		9,85975,92295		10,14024,07705	39	
			29080		15245		44325			
	22	9,76823,74716		9,90847,38096		9,85976,36620		10,14023,63380	38	
			29080		15245		44325			
	23	9,76824,03796		9,90847,22851		9,85976,80945		10,14023,19055	37	
			29079		15245		44324			
54	24	9,76824,32875		9,90847,07606		9,85977,25269		10,14022,74731	36	5
			29080		15245		44325			
	25	9,76824,61955		9,90846,92361		9,85977,69594		10,14022,30406	35	
			29079		15245		44324			
	26	9,76824,91034		9,90846,77116		9,85978,13918		10,14021,86082	34	
			29078		15246		44324			
	27	9,76825,20112		9,90846,61870		9,85978,58242		10,14021,41758	33	
			29079		15246		44325			
	28	9,76825,49191		9,90846,46624		9,85979,02567		10,14020,97433	32	
			29078		15246		44324			
	29	9,76825,78269		9,90846,31378		9,85979,46891		10,14020,53109	31	
			29078		15246		44323			
54	30	9,76826,07347		9,90846,16132		9,85979,91214		10,14020,08786	30	5
			29077		15246		44324			
	31	9,76826,36424		9,90846,00886		9,85980,35538		10,14019,64462	29	
			29078		15246		44324			
	32	9,76826,65502		9,90845,85640		9,85980,79862		10,14019,20138	28	
			29077		15246		44323			
	33	9,76826,94579		9,90845,70394		9,85981,24185		10,14018,75815	27	
			29076		15247		44323			
	34	9,76827,23655		9,90845,55147		9,85981,68508		10,14018,31492	26	
			29077		15247		44324			
	35	9,76827,52732		9,90845,39900		9,85982,12832		10,14017,87168	25	
			29076		15247		44323			
54	36	9,76827,81808		9,90845,24653		9,85982,57155		10,14017,42845	24	5
			29076		15247		44322			
	37	9,76828,10884		9,90845,09406		9,85983,01477		10,14016,98523	23	
			29075		15247		44323			
	38	9,76828,39959		9,90844,94159		9,85983,45800		10,14016,54200	22	
			29075		15248		44323			
	39	9,76828,69034		9,90844,78911		9,85983,90123		10,14016,09877	21	
			29075		15247		44322			
	40	9,76828,98109		9,90844,63664		9,85984,34445		10,14015,65555	20	
			29075		15248		44323			
	41	9,76829,27184		9,90844,48416		9,85984,78768		10,14015,21232	19	
			29074		15248		44322			
54	42	9,76829,56258		9,90844,33168		9,85985,23090		10,14014,76910	18	5
			29074		15248		44322			
	43	9,76829,85332		9,90844,17920		9,85985,67412		10,14014,32588	17	
			29074		15248		44322			
	44	9,76830,14406		9,90844,02672		9,85986,11734		10,14013,88266	16	
			29073		15248		44321			
	45	9,76830,43479		9,90843,87424		9,85986,56055		10,14013,43945	15	
			29073		15249		44322			
	46	9,76830,72552		9,90843,72175		9,85987,00377		10,14012,99623	14	
			29073		15248		44321			
	47	9,76831,01625		9,90843,56927		9,85987,44698		10,14012,55302	13	
			29072		15249		44322			
54	48	9,76831,30697		9,90843,41678		9,85987,89020		10,14012,10980	12	5
			29073		15249		44321			
	49	9,76831,59770		9,90843,26429		9,85988,33341		10,14011,66659	11	
			29072		15249		44321			
	50	9,76831,88842		9,90843,11180		9,85988,77662		10,14011,22338	10	
			29071		15250		44321			
	51	9,76832,17913		9,90842,95930		9,85989,21983		10,14010,78017	9	
			29072		15249		44321			
	52	9,76832,46985		9,90842,80681		9,85989,66304		10,14010,33696	8	
			29071		15250		44320			
	53	9,76832,76056		9,90842,65431		9,85990,10624		10,14009,89376	7	
			29070		15249		44321			
54	54	9,76833,05126		9,90842,50182		9,85990,54945		10,14009,45055	6	5
			29071		15250		44320			
	55	9,76833,34197		9,90842,34932		9,85990,99265		10,14009,00735	5	
			29070		15250		44320			
	56	9,76833,63267		9,90842,19682		9,85991,43585		10,14008,56415	4	
			29070		15251		44320			
	57	9,76833,92337		9,90842,04431		9,85991,87905		10,14008,12095	3	
			29069		15250		44320			
	58	9,76834,21406		9,90841,89181		9,85992,32225		10,14007,67775	2	
			29069		15250		44320			
	59	9,76834,50475		9,90841,73931		9,85992,76545		10,14007,23455	1	
			29069		15251		44319			
54	60	9,76834,79544		9,90841,58680		9,85993,20864		10,14006,79136	0	5
			29069		15251		44320			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,76834,79544		9,90841,58680			9,85993,20864		10,14006,79136	60	4
			29069		15251			44320			
	1	9,76835,08613		9,90841,43429			9,85993,65184		10,14006,34816	59	
			29068		15251			44319			
	2	9,76835,37681		9,90841,28178			9,85994,09503		10,14005,90497	58	
			29068		15251			44319			
	3	9,76835,66749		9,90841,12927			9,85994,53822		10,14005,46178	57	
			29068		15251			44320			
	4	9,76835,95817		9,90840,97676			9,85994,98142		10,14005,01858	56	
			29068		15252			44318			
	5	9,76836,24885		9,90840,82424			9,85995,42460		10,14004,57540	55	
			29067		15251			44319			
55	6	9,76836,53952		9,90840,67173			9,85995,86779		10,14004,13221	54	4
			29067		15252			44319			
	7	9,76836,83019		9,90840,51921			9,85996,31098		10,14003,68902	53	
			29066		15252			44318			
	8	9,76837,12085		9,90840,36669			9,85996,75416		10,14003,24584	52	
			29067		15252			44319			
	9	9,76837,41152		9,90840,21417			9,85997,19735		10,14002,80265	51	
			29066		15252			44318			
	10	9,76837,70218		9,90840,06165			9,85997,64053		10,14002,35947	50	
			29065		15253			44318			
	11	9,76837,99283		9,90839,90912			9,85998,08371		10,14001,91629	49	
			29066		15252			44318			
55	12	9,76838,28349		9,90839,75660			9,85998,52689		10,14001,47311	48	4
			29065		15253			44318			
	13	9,76838,57414		9,90839,60407			9,85998,97007		10,14001,02993	47	
			29065		15253			44317			
	14	9,76838,86479		9,90839,45154			9,85999,41324		10,14000,58676	46	
			29064		15253			44318			
	15	9,76839,15543		9,90839,29901			9,85999,85642		10,14000,14358	45	
			29064		15253			44317			
	16	9,76839,44607		9,90839,14648			9,86000,29959		10,13999,70041	44	
			29064		15253			44317			
	17	9,76839,73671		9,90838,99395			9,86000,74276		10,13999,25724	43	
			29064		15254			44318			
55	18	9,76840,02735		9,90838,84141			9,86001,18594		10,13998,81406	42	4
			29063		15253			44317			
	19	9,76840,31798		9,90838,68888			9,86001,62911		10,13998,37089	41	
			29063		15254			44316			
	20	9,76840,60861		9,90838,53634			9,86002,07227		10,13997,92773	40	
			29063		15254			44317			
	21	9,76840,89924		9,90838,38380			9,86002,51544		10,13997,48456	39	
			29062		15254			44316			
	22	9,76841,18986		9,90838,23126			9,86002,95860		10,13997,04140	38	
			29062		15255			44317			
	23	9,76841,48048		9,90838,07871			9,86003,40177		10,13996,59823	37	
			29062		15254			44316			
55	24	9,76841,77110		9,90837,92617			9,86003,84493		10,13996,15507	36	4
			29062		15255			44316			
	25	9,76842,06172		9,90837,77362			9,86004,28809		10,13995,71191	35	
			29061		15254			44316			
	26	9,76842,35233		9,90837,62108			9,86004,73125		10,13995,26875	34	
			29061		15255			44316			
	27	9,76842,64294		9,90837,46853			9,86005,17441		10,13994,82559	33	
			29061		15255			44316			
	28	9,76842,93355		9,90837,31598			9,86005,61757		10,13994,38243	32	
			29060		15255			44315			
	29	9,76843,22415		9,90837,16343			9,86006,06072		10,13993,93928	31	
			29060		15256			44316			
55	30	9,76843,51475		9,90837,01087			9,86006,50388		10,13993,49612	30	4
			29060		15255			44315			
	31	9,76843,80535		9,90836,85832			9,86006,94703		10,13993,05297	29	
			29059		15256			44315			
	32	9,76844,09594		9,90836,70576			9,86007,39018		10,13992,60982	28	
			29059		15256			44315			
	33	9,76844,38653		9,90836,55320			9,86007,83333		10,13992,16667	27	
			29059		15256			44315			
	34	9,76844,67712		9,90836,40064			9,86008,27648		10,13991,72352	26	
			29059		15256			44314			
	35	9,76844,96771		9,90836,24808			9,86008,71962		10,13991,28038	25	
			29058		15256			44315			
55	36	9,76845,25829		9,90836,09552			9,86009,16277		10,13990,83723	24	4
			29058		15256			44314			
	37	9,76845,54887		9,90835,94296			9,86009,60591		10,13990,39409	23	
			29058		15257			44315			
	38	9,76845,83945		9,90835,79039			9,86010,04906		10,13989,95094	22	
			29057		15257			44314			
	39	9,76846,13002		9,90835,63782			9,86010,49220		10,13989,50780	21	
			29057		15257			44314			
	40	9,76846,42059		9,90835,48525			9,86010,93534		10,13989,06466	20	
			29057		15257			44314			
	41	9,76846,71116		9,90835,33268			9,86011,37848		10,13988,62152	19	
			29056		15257			44313			
55	42	9,76847,00172		9,90835,18011			9,86011,82161		10,13988,17839	18	4
			29057		15257			44314			
	43	9,76847,29229		9,90835,02754			9,86012,26475		10,13987,73525	17	
			29055		15258			44313			
	44	9,76847,58284		9,90834,87496			9,86012,70788		10,13987,29212	16	
			29056		15258			44314			
	45	9,76847,87340		9,90834,72238			9,86013,15102		10,13986,84898	15	
			29055		15257			44313			
	46	9,76848,16395		9,90834,56981			9,86013,59415		10,13986,40585	14	
			29055		15258			44313			
	47	9,76848,45450		9,90834,41723			9,86014,03728		10,13985,96272	13	
			29055		15258			44313			
55	48	9,76848,74505		9,90834,26465			9,86014,48041		10,13985,51959	12	4
			29055		15259			44312			
	49	9,76849,03560		9,90834,11206			9,86014,92353		10,13985,07647	11	
			29054		15258			44313			
	50	9,76849,32614		9,90833,95948			9,86015,36666		10,13984,63334	10	
			29053		15259			44312			
	51	9,76849,61667		9,90833,80689			9,86015,80978		10,13984,19022	9	
			29054		15259			44313			
	52	9,76849,90721		9,90833,65430			9,86016,25291		10,13983,74709	8	
			29053		15259			44312			
	53	9,76850,19774		9,90833,50171			9,86016,69603		10,13983,30397	7	
			29053		15259			44312			
55	54	9,76850,48827		9,90833,34912			9,86017,13915		10,13982,86085	6	4
			29053		15259			44312			
	55	9,76850,77880		9,90833,19653			9,86017,58227		10,13982,41773	5	
			29052		15259			44311			
	56	9,76851,06932		9,90833,04394			9,86018,02538		10,13981,97462	4	
			29052		15260			44312			
	57	9,76851,35984		9,90832,89134			9,86018,46850		10,13981,53150	3	
			29052		15259			44311			
	58	9,76851,65036		9,90832,73875			9,86018,91161		10,13981,08839	2	
			29051		15260			44312			
	59	9,76851,94087		9,90832,58615			9,86019,35473		10,13980,64527	1	
			29052		15260			44311			
55	60	9,76852,23139		9,90832,43355			9,86019,79784		10,13980,20216	0	4
			29050		15261			44311			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,76852,23139		9,90832,43355		9,86019,79784		10,13980,20216	60	3
			29050		15261		44311			
	1	9,76852,52189		9,90832,28094		9,86020,24095		10,13979,75905	59	
			29051		15260		44311			
	2	9,76852,81240		9,90832,12834		9,86020,68406		10,13979,31594	58	
			29050		15260		44311			
	3	9,76853,10290		9,90831,97574		9,86021,12717		10,13978,87283	57	
			29050		15261		44310			
	4	9,76853,39340		9,90831,82313		9,86021,57027		10,13978,42973	56	
			29050		15261		44311			
	5	9,76853,68390		9,90831,67052		9,86022,01338		10,13977,98662	55	
			29049		15261		44310			
56	6	9,76853,97439		9,90831,51791		9,86022,45648		10,13977,54352	54	3
			29049		15261		44310			
	7	9,76854,26488		9,90831,36530		9,86022,89958		10,13977,10042	53	
			29049		15261		44310			
	8	9,76854,55537		9,90831,21269		9,86023,34268		10,13976,65732	52	
			29049		15262		44310			
	9	9,76854,84586		9,90831,06007		9,86023,78578		10,13976,21422	51	
			29048		15261		44310			
	10	9,76855,13634		9,90830,90746		9,86024,22888		10,13975,77112	50	
			29048		15262		44310			
	11	9,76855,42682		9,90830,75484		9,86024,67198		10,13975,32802	49	
			29047		15262		44309			
56	12	9,76855,71729		9,90830,60222		9,86025,11507		10,13974,88493	48	3
			29048		15262		44309			
	13	9,76856,00777		9,90830,44960		9,86025,55816		10,13974,44184	47	
			29047		15262		44310			
	14	9,76856,29824		9,90830,29698		9,86026,00126		10,13973,99874	46	
			29046		15262		44309			
	15	9,76856,58870		9,90830,14436		9,86026,44435		10,13973,55565	45	
			29047		15263		44309			
	16	9,76856,87917		9,90829,99173		9,86026,88744		10,13973,11256	44	
			29046		15262		44308			
	17	9,76857,16963		9,90829,83911		9,86027,33052		10,13972,66948	43	
			29046		15263		44309			
56	18	9,76857,46009		9,90829,68648		9,86027,77361		10,13972,22639	42	3
			29045		15263		44308			
	19	9,76857,75054		9,90829,53385		9,86028,21669		10,13971,78331	41	
			29045		15263		44309			
	20	9,76858,04099		9,90829,38122		9,86028,65978		10,13971,34022	40	
			29045		15264		44308			
	21	9,76858,33144		9,90829,22858		9,86029,10286		10,13970,89714	39	
			29045		15263		44308			
	22	9,76858,62189		9,90829,07595		9,86029,54594		10,13970,45406	38	
			29044		15264		44308			
	23	9,76858,91233		9,90828,92331		9,86029,98902		10,13970,01098	37	
			29044		15263		44308			
56	24	9,76859,20277		9,90828,77068		9,86030,43210		10,13969,56790	36	3
			29044		15264		44307			
	25	9,76859,49321		9,90828,61804		9,86030,87517		10,13969,12483	35	
			29044		15264		44308			
	26	9,76859,78365		9,90828,46540		9,86031,31825		10,13968,68175	34	
			29043		15265		44307			
	27	9,76860,07408		9,90828,31275		9,86031,76132		10,13968,23868	33	
			29043		15264		44308			
	28	9,76860,36451		9,90828,16011		9,86032,20440		10,13967,79560	32	
			29042		15265		44307			
	29	9,76860,65493		9,90828,00746		9,86032,64747		10,13967,35253	31	
			29042		15264		44307			
56	30	9,76860,94535		9,90827,85482		9,86033,09054		10,13966,90946	30	3
			29042		15265		44306			
	31	9,76861,23577		9,90827,70217		9,86033,53360		10,13966,46640	29	
			29042		15265		44307			
	32	9,76861,52619		9,90827,54952		9,86033,97667		10,13966,02333	28	
			29041		15265		44307			
	33	9,76861,81660		9,90827,39687		9,86034,41974		10,13965,58026	27	
			29042		15266		44306			
	34	9,76862,10702		9,90827,24421		9,86034,86280		10,13965,13720	26	
			29040		15265		44306			
	35	9,76862,39742		9,90827,09156		9,86035,30586		10,13964,69414	25	
			29041		15266		44306			
56	36	9,76862,68783		9,90826,93890		9,86035,74892		10,13964,25108	24	3
			29040		15265		44306			
	37	9,76862,97823		9,90826,78625		9,86036,19198		10,13963,80802	23	
			29040		15266		44306			
	38	9,76863,26863		9,90826,63359		9,86036,63504		10,13963,36496	22	
			29039		15266		44306			
	39	9,76863,55902		9,90826,48093		9,86037,07810		10,13962,92190	21	
			29040		15267		44305			
	40	9,76863,84942		9,90826,32826		9,86037,52115		10,13962,47885	20	
			29039		15266		44306			
	41	9,76864,13981		9,90826,17560		9,86037,96421		10,13962,03579	19	
			29038		15267		44305			
56	42	9,76864,43019		9,90826,02293		9,86038,40726		10,13961,59274	18	3
			29039		15266		44305			
	43	9,76864,72058		9,90825,87027		9,86038,85031		10,13961,14969	17	
			29038		15267		44305			
	44	9,76865,01096		9,90825,71760		9,86039,29336		10,13960,70664	16	
			29038		15267		44305			
	45	9,76865,30134		9,90825,56493		9,86039,73641		10,13960,26359	15	
			29037		15267		44305			
	46	9,76865,59171		9,90825,41226		9,86040,17946		10,13959,82054	14	
			29038		15268		44304			
	47	9,76865,88209		9,90825,25958		9,86040,62250		10,13959,37750	13	
			29037		15267		44305			
56	48	9,76866,17246		9,90825,10691		9,86041,06555		10,13958,93445	12	3
			29036		15268		44304			
	49	9,76866,46282		9,90824,95423		9,86041,50859		10,13958,49141	11	
			29036		15268		44304			
	50	9,76866,75318		9,90824,80155		9,86041,95163		10,13958,04837	10	
			29037		15268		44304			
	51	9,76867,04355		9,90824,64887		9,86042,39467		10,13957,60533	9	
			29035		15268		44304			
	52	9,76867,33390		9,90824,49619		9,86042,83771		10,13957,16229	8	
			29036		15268		44304			
	53	9,76867,62426		9,90824,34351		9,86043,28075		10,13956,71925	7	
			29035		15268		44303			
56	54	9,76867,91461		9,90824,19083		9,86043,72378		10,13956,27622	6	3
			29035		15269		44304			
	55	9,76868,20496		9,90824,03814		9,86044,16682		10,13955,83318	5	
			29034		15269		44303			
	56	9,76868,49530		9,90823,88545		9,86044,60985		10,13955,39015	4	
			29035		15269		44303			
	57	9,76868,78565		9,90823,73276		9,86045,05288		10,13954,94712	3	
			29034		15269		44303			
	58	9,76869,07599		9,90823,58007		9,86045,49591		10,13954,50409	2	
			29033		15269		44303			
	59	9,76869,36632		9,90823,42738		9,86045,93894		10,13954,06106	1	
			29034		15269		44303			
56	60	9,76869,65666		9,90823,27469		9,86046,38197		10,13953,61803	0	3
			29033		15270		44302			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,76869,65666		9,90823,27469		9,86046,38197		10,13953,61803	60	2
			29033		15270		44302			
	1	9,76869,94699		9,90823,12199		9,86046,82499		10,13953,17501	59	
			29032		15269		44303			
	2	9,76870,23731		9,90822,96930		9,86047,26802		10,13952,73198	58	
			29033		15270		44302			
	3	9,76870,52764		9,90822,81660		9,86047,71104		10,13952,28896	57	
			29032		15270		44302			
	4	9,76870,81796		9,90822,66390		9,86048,15406		10,13951,84594	56	
			29032		15270		44302			
	5	9,76871,10828		9,90822,51120		9,86048,59708		10,13951,40292	55	
			29032		15271		44302			
57	6	9,76871,39860		9,90822,35849		9,86049,04010		10,13950,95990	54	2
			29031		15270		44302			
	7	9,76871,68891		9,90822,20579		9,86049,48312		10,13950,51688	53	
			29031		15271		44302			
	8	9,76871,97922		9,90822,05308		9,86049,92614		10,13950,07386	52	
			29031		15270		44301			
	9	9,76872,26953		9,90821,90038		9,86050,36915		10,13949,63085	51	
			29030		15271		44301			
	10	9,76872,55983		9,90821,74767		9,86050,81216		10,13949,18784	50	
			29030		15271		44302			
	11	9,76872,85013		9,90821,59496		9,86051,25518		10,13948,74482	49	
			29030		15272		44301			
57	12	9,76873,14043		9,90821,44224		9,86051,69819		10,13948,30181	48	2
			29030		15271		44301			
	13	9,76873,43073		9,90821,28953		9,86052,14120		10,13947,85880	47	
			29029		15272		44300			
	14	9,76873,72102		9,90821,13681		9,86052,58420		10,13947,41580	46	
			29029		15271		44301			
	15	9,76874,01131		9,90820,98410		9,86053,02721		10,13946,97279	45	
			29028		15272		44301			
	16	9,76874,30159		9,90820,83138		9,86053,47022		10,13946,52978	44	
			29029		15272		44300			
	17	9,76874,59188		9,90820,67866		9,86053,91322		10,13946,08678	43	
			29028		15272		44300			
57	18	9,76874,88216		9,90820,52594		9,86054,35622		10,13945,64378	42	2
			29028		15273		44300			
	19	9,76875,17244		9,90820,37321		9,86054,79922		10,13945,20078	41	
			29027		15272		44300			
	20	9,76875,46271		9,90820,22049		9,86055,24222		10,13944,75778	40	
			29027		15273		44300			
	21	9,76875,75298		9,90820,06776		9,86055,68522		10,13944,31478	39	
			29027		15272		44299			
	22	9,76876,04325		9,90819,91504		9,86056,12821		10,13943,87179	38	
			29027		15273		44300			
	23	9,76876,33352		9,90819,76231		9,86056,57121		10,13943,42879	37	
			29026		15274		44299			
57	24	9,76876,62378		9,90819,60957		9,86057,01420		10,13942,98580	36	2
			29026		15273		44300			
	25	9,76876,91404		9,90819,45684		9,86057,45720		10,13942,54280	35	
			29026		15273		44299			
	26	9,76877,20430		9,90819,30411		9,86057,90019		10,13942,09981	34	
			29025		15274		44299			
	27	9,76877,49455		9,90819,15137		9,86058,34318		10,13941,65682	33	
			29025		15273		44298			
	28	9,76877,78480		9,90818,99864		9,86058,78616		10,13941,21384	32	
			29025		15274		44299			
	29	9,76878,07505		9,90818,84590		9,86059,22915		10,13940,77085	31	
			29024		15274		44299			
57	30	9,76878,36529		9,90818,69316		9,86059,67214		10,13940,32786	30	2
			29024		15275		44298			
	31	9,76878,65553		9,90818,54041		9,86060,11512		10,13939,88488	29	
			29024		15274		44298			
	32	9,76878,94577		9,90818,38767		9,86060,55810		10,13939,44190	28	
			29024		15274		44298			
	33	9,76879,23601		9,90818,23493		9,86061,00108		10,13938,99892	27	
			29023		15275		44298			
	34	9,76879,52624		9,90818,08218		9,86061,44406		10,13938,55594	26	
			29023		15275		44298			
	35	9,76879,81647		9,90817,92943		9,86061,88704		10,13938,11296	25	
			29023		15275		44298			
57	36	9,76880,10670		9,90817,77668		9,86062,33002		10,13937,66998	24	2
			29022		15275		44297			
	37	9,76880,39692		9,90817,62393		9,86062,77299		10,13937,22701	23	
			29023		15275		44298			
	38	9,76880,68715		9,90817,47118		9,86063,21597		10,13936,78403	22	
			29021		15276		44297			
	39	9,76880,97736		9,90817,31842		9,86063,65894		10,13936,34106	21	
			29022		15275		44297			
	40	9,76881,26758		9,90817,16567		9,86064,10191		10,13935,89809	20	
			29021		15276		44297			
	41	9,76881,55779		9,90817,01291		9,86064,54488		10,13935,45512	19	
			29021		15276		44297			
57	42	9,76881,84800		9,90816,86015		9,86064,98785		10,13935,01215	18	2
			29021		15276		44297			
	43	9,76882,13821		9,90816,70739		9,86065,43082		10,13934,56918	17	
			29020		15276		44296			
	44	9,76882,42841		9,90816,55463		9,86065,87378		10,13934,12622	16	
			29020		15277		44297			
	45	9,76882,71861		9,90816,40186		9,86066,31675		10,13933,68325	15	
			29020		15276		44296			
	46	9,76883,00881		9,90816,24910		9,86066,75971		10,13933,24029	14	
			29019		15277		44296			
	47	9,76883,29900		9,90816,09633		9,86067,20267		10,13932,79733	13	
			29020		15277		44296			
57	48	9,76883,58920		9,90815,94356		9,86067,64563		10,13932,35437	12	2
			29018		15277		44296			
	49	9,76883,87938		9,90815,79079		9,86068,08859		10,13931,91141	11	
			29019		15277		44296			
	50	9,76884,16957		9,90815,63802		9,86068,53155		10,13931,46845	10	
			29018		15277		44295			
	51	9,76884,45975		9,90815,48525		9,86068,97450		10,13931,02550	9	
			29018		15277		44296			
	52	9,76884,74993		9,90815,33248		9,86069,41746		10,13930,58254	8	
			29018		15278		44295			
	53	9,76885,04011		9,90815,17970		9,86069,86041		10,13930,13959	7	
			29017		15278		44295			
57	54	9,76885,33028		9,90815,02692		9,86070,30336		10,13929,69664	6	2
			29017		15278		44295			
	55	9,76885,62045		9,90814,87414		9,86070,74631		10,13929,25369	5	
			29017		15278		44295			
	56	9,76885,91062		9,90814,72136		9,86071,18926		10,13928,81074	4	
			29017		15278		44295			
	57	9,76886,20079		9,90814,56858		9,86071,63221		10,13928,36779	3	
			29016		15279		44294			
	58	9,76886,49095		9,90814,41579		9,86072,07515		10,13927,92485	2	
			29016		15278		44295			
	59	9,76886,78111		9,90814,26301		9,86072,51810		10,13927,48190	1	
			29015		15279		44294			
57	60	9,76887,07126		9,90814,11022		9,86072,96104		10,13927,03896	0	2
			29016		15279		44294			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,76887,07126		9,90814,11022		9,86072,96104		10,13927,03896	60	1
			29016		15279		44294			
	1	9,76887,36142		9,90813,95743		9,86073,40398		10,13926,59602	59	
			29015		15279		44294			
	2	9,76887,65157		9,90813,80464		9,86073,84692		10,13926,15308	58	
			29015		15279		44294			
	3	9,76887,94172		9,90813,65185		9,86074,28986		10,13925,71014	57	
			29014		15279		44294			
	4	9,76888,23186		9,90813,49906		9,86074,73280		10,13925,26720	56	
			29014		15280		44294			
	5	9,76888,52200		9,90813,34626		9,86075,17574		10,13924,82426	55	
			29014		15279		44293			
58	6	9,76888,81214		9,90813,19347		9,86075,61867		10,13924,38133	54	1
			29013		15280		44294			
	7	9,76889,10227		9,90813,04067		9,86076,06161		10,13923,93839	53	
			29014		15280		44293			
	8	9,76889,39241		9,90812,88787		9,86076,50454		10,13923,49546	52	
			29013		15280		44293			
	9	9,76889,68254		9,90812,73507		9,86076,94747		10,13923,05253	51	
			29012		15280		44293			
	10	9,76889,97266		9,90812,58227		9,86077,39040		10,13922,60960	50	
			29013		15281		44293			
	11	9,76890,26279		9,90812,42946		9,86077,83333		10,13922,16667	49	
			29012		15280		44292			
58	12	9,76890,55291		9,90812,27666		9,86078,27625		10,13921,72375	48	1
			29012		15281		44293			
	13	9,76890,84303		9,90812,12385		9,86078,71918		10,13921,28082	47	
			29011		15281		44292			
	14	9,76891,13314		9,90811,97104		9,86079,16210		10,13920,83790	46	
			29011		15281		44292			
	15	9,76891,42325		9,90811,81823		9,86079,60502		10,13920,39498	45	
			29011		15281		44292			
	16	9,76891,71336		9,90811,66542		9,86080,04794		10,13919,95206	44	
			29011		15282		44292			
	17	9,76892,00347		9,90811,51260		9,86080,49086		10,13919,50914	43	
			29010		15281		44292			
58	18	9,76892,29357		9,90811,35979		9,86080,93378		10,13919,06622	42	1
			29010		15282		44292			
	19	9,76892,58367		9,90811,20697		9,86081,37670		10,13918,62330	41	
			29010		15282		44291			
	20	9,76892,87377		9,90811,05415		9,86081,81961		10,13918,18039	40	
			29009		15282		44292			
	21	9,76893,16386		9,90810,90133		9,86082,26253		10,13917,73747	39	
			29009		15282		44291			
	22	9,76893,45395		9,90810,74851		9,86082,70544		10,13917,29456	38	
			29009		15282		44291			
	23	9,76893,74404		9,90810,59569		9,86083,14835		10,13916,85165	37	
			29008		15282		44291			
58	24	9,76894,03412		9,90810,44287		9,86083,59126		10,13916,40874	36	1
			29009		15283		44291			
	25	9,76894,32421		9,90810,29004		9,86084,03417		10,13915,96583	35	
			29008		15283		44290			
	26	9,76894,61429		9,90810,13721		9,86084,47707		10,13915,52293	34	
			29007		15283		44291			
	27	9,76894,90436		9,90809,98438		9,86084,91998		10,13915,08002	33	
			29008		15283		44290			
	28	9,76895,19444		9,90809,83155		9,86085,36288		10,13914,63712	32	
			29007		15283		44291			
	29	9,76895,48451		9,90809,67872		9,86085,80579		10,13914,19421	31	
			29006		15283		44290			
58	30	9,76895,77457		9,90809,52589		9,86086,24869		10,13913,75131	30	1
			29007		15284		44290			
	31	9,76896,06464		9,90809,37305		9,86086,69159		10,13913,30841	29	
			29006		15284		44290			
	32	9,76896,35470		9,90809,22021		9,86087,13449		10,13912,86551	28	
			29006		15284		44289			
	33	9,76896,64476		9,90809,06737		9,86087,57738		10,13912,42262	27	
			29005		15284		44290			
	34	9,76896,93481		9,90808,91453		9,86088,02028		10,13911,97972	26	
			29006		15284		44289			
	35	9,76897,22487		9,90808,76169		9,86088,46317		10,13911,53683	25	
			29005		15284		44290			
58	36	9,76897,51492		9,90808,60885		9,86088,90607		10,13911,09393	24	1
			29004		15284		44289			
	37	9,76897,80496		9,90808,45601		9,86089,34896		10,13910,65104	23	
			29005		15285		44289			
	38	9,76898,09501		9,90808,30316		9,86089,79185		10,13910,20815	22	
			29004		15285		44289			
	39	9,76898,38505		9,90808,15031		9,86090,23474		10,13909,76526	21	
			29003		15285		44288			
	40	9,76898,67508		9,90807,99746		9,86090,67762		10,13909,32238	20	
			29004		15285		44289			
	41	9,76898,96512		9,90807,84461		9,86091,12051		10,13908,87949	19	
			29003		15285		44288			
58	42	9,76899,25515		9,90807,69176		9,86091,56339		10,13908,43661	18	1
			29003		15286		44289			
	43	9,76899,54518		9,90807,53890		9,86092,00628		10,13907,99372	17	
			29003		15285		44288			
	44	9,76899,83521		9,90807,38605		9,86092,44916		10,13907,55084	16	
			29002		15286		44288			
	45	9,76900,12523		9,90807,23319		9,86092,89204		10,13907,10796	15	
			29002		15286		44288			
	46	9,76900,41525		9,90807,08033		9,86093,33492		10,13906,66508	14	
			29002		15286		44287			
	47	9,76900,70527		9,90806,92747		9,86093,77779		10,13906,22221	13	
			29001		15286		44288			
58	48	9,76900,99528		9,90806,77461		9,86094,22067		10,13905,77933	12	1
			29001		15286		44287			
	49	9,76901,28529		9,90806,62175		9,86094,66354		10,13905,33646	11	
			29001		15287		44288			
	50	9,76901,57530		9,90806,46888		9,86095,10642		10,13904,89358	10	
			29001		15286		44287			
	51	9,76901,86531		9,90806,31602		9,86095,54929		10,13904,45071	9	
			29000		15287		44287			
	52	9,76902,15531		9,90806,16315		9,86095,99216		10,13904,00784	8	
			29000		15287		44287			
	53	9,76902,44531		9,90806,01028		9,86096,43503		10,13903,56497	7	
			28999		15287		44287			
58	54	9,76902,73530		9,90805,85741		9,86096,87790		10,13903,12210	6	1
			29000		15288		44286			
	55	9,76903,02530		9,90805,70453		9,86097,32076		10,13902,67924	5	
			28999		15287		44287			
	56	9,76903,31529		9,90805,55166		9,86097,76363		10,13902,23637	4	
			28998		15288		44286			
	57	9,76903,60527		9,90805,39878		9,86098,20649		10,13901,79351	3	
			28999		15287		44286			
	58	9,76903,89526		9,90805,24591		9,86098,64935		10,13901,35065	2	
			28998		15288		44286			
	59	9,76904,18524		9,90805,09303		9,86099,09221		10,13900,90779	1	
			28998		15288		44286			
58	60	9,76904,47522		9,90804,94015		9,86099,53507		10,13900,46493	0	1
			28998		15289		44286			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,76904,47522		9,90804,94015		9,86099,53507		10,13900,46493	60	0
			28998		15289		44286			
	1	9,76904,76520		9,90804,78726		9,86099,97793		10,13900,02207	59	
			28997		15288		44286			
	2	9,76905,05517		9,90804,63438		9,86100,42079		10,13899,57921	58	
			28997		15288		44285			
	3	9,76905,34514		9,90804,48150		9,86100,86364		10,13899,13636	57	
			28996		15289		44286			
	4	9,76905,63510		9,90804,32861		9,86101,30650		10,13898,69350	56	
			28997		15289		44285			
	5	9,76905,92507		9,90804,17572		9,86101,74935		10,13898,25065	55	
			28996		15289		44285			
59	6	9,76906,21503		9,90804,02283		9,86102,19220		10,13897,80780	54	0
			28996		15289		44285			
	7	9,76906,50499		9,90803,86994		9,86102,63505		10,13897,36495	53	
			28995		15289		44285			
	8	9,76906,79494		9,90803,71705		9,86103,07790		10,13896,92210	52	
			28995		15290		44284			
	9	9,76907,08489		9,90803,56415		9,86103,52074		10,13896,47926	51	
			28995		15289		44285			
	10	9,76907,37484		9,90803,41126		9,86103,96359		10,13896,03641	50	
			28995		15290		44284			
	11	9,76907,66479		9,90803,25836		9,86104,40643		10,13895,59357	49	
			28994		15290		44284			
59	12	9,76907,95473		9,90803,10546		9,86104,84927		10,13895,15073	48	0
			28994		15290		44285			
	13	9,76908,24467		9,90802,95256		9,86105,29212		10,13894,70788	47	
			28994		15291		44284			
	14	9,76908,53461		9,90802,79965		9,86105,73496		10,13894,26504	46	
			28993		15290		44283			
	15	9,76908,82454		9,90802,64675		9,86106,17779		10,13893,82221	45	
			28994		15290		44284			
	16	9,76909,11448		9,90802,49385		9,86106,62063		10,13893,37937	44	
			28992		15291		44284			
	17	9,76909,40440		9,90802,34094		9,86107,06347		10,13892,93653	43	
			28993		15291		44283			
59	18	9,76909,69433		9,90802,18803		9,86107,50630		10,13892,49370	42	0
			28992		15291		44283			
	19	9,76909,98425		9,90802,03512		9,86107,94913		10,13892,05087	41	
			28992		15291		44283			
	20	9,76910,27417		9,90801,88221		9,86108,39196		10,13891,60804	40	
			28992		15292		44283			
	21	9,76910,56409		9,90801,72929		9,86108,83479		10,13891,16521	39	
			28991		15291		44283			
	22	9,76910,85400		9,90801,57638		9,86109,27762		10,13890,72238	38	
			28991		15292		44283			
	23	9,76911,14391		9,90801,42346		9,86109,72045		10,13890,27955	37	
			28991		15292		44283			
59	24	9,76911,43382		9,90801,27054		9,86110,16328		10,13889,83672	36	0
			28991		15291		44282			
	25	9,76911,72373		9,90801,11763		9,86110,60610		10,13889,39390	35	
			28990		15293		44282			
	26	9,76912,01363		9,90800,96470		9,86111,04892		10,13888,95108	34	
			28990		15292		44282			
	27	9,76912,30353		9,90800,81178		9,86111,49174		10,13888,50826	33	
			28989		15292		44282			
	28	9,76912,59342		9,90800,65886		9,86111,93456		10,13888,06544	32	
			28989		15293		44282			
	29	9,76912,88331		9,90800,50593		9,86112,37738		10,13887,62262	31	
			28989		15293		44282			
59	30	9,76913,17320		9,90800,35300		9,86112,82020		10,13887,17980	30	0
			28989		15292		44282			
	31	9,76913,46309		9,90800,20008		9,86113,26302		10,13886,73698	29	
			28989		15294		44281			
	32	9,76913,75298		9,90800,04714		9,86113,70583		10,13886,29417	28	
			28988		15293		44281			
	33	9,76914,04286		9,90799,89421		9,86114,14864		10,13885,85136	27	
			28987		15293		44282			
	34	9,76914,33273		9,90799,74128		9,86114,59146		10,13885,40854	26	
			28988		15294		44281			
	35	9,76914,62261		9,90799,58834		9,86115,03427		10,13884,96573	25	
			28987		15293		44280			
59	36	9,76914,91248		9,90799,43541		9,86115,47707		10,13884,52293	24	0
			28987		15294		44281			
	37	9,76915,20235		9,90799,28247		9,86115,91988		10,13884,08012	23	
			28987		15294		44281			
	38	9,76915,49222		9,90799,12953		9,86116,36269		10,13883,63731	22	
			28986		15294		44280			
	39	9,76915,78208		9,90798,97659		9,86116,80549		10,13883,19451	21	
			28986		15295		44281			
	40	9,76916,07194		9,90798,82364		9,86117,24830		10,13882,75170	20	
			28986		15294		44280			
	41	9,76916,36180		9,90798,67070		9,86117,69110		10,13882,30890	19	
			28985		15295		44280			
59	42	9,76916,65165		9,90798,51775		9,86118,13390		10,13881,86610	18	0
			28986		15294		44280			
	43	9,76916,94151		9,90798,36481		9,86118,57670		10,13881,42330	17	
			28984		15295		44280			
	44	9,76917,23135		9,90798,21186		9,86119,01950		10,13880,98050	16	
			28985		15295		44279			
	45	9,76917,52120		9,90798,05891		9,86119,46229		10,13880,53771	15	
			28984		15296		44280			
	46	9,76917,81104		9,90797,90595		9,86119,90509		10,13880,09491	14	
			28984		15295		44279			
	47	9,76918,10088		9,90797,75300		9,86120,34788		10,13879,65212	13	
			28984		15295		44279			
59	48	9,76918,39072		9,90797,60005		9,86120,79067		10,13879,20933	12	0
			28983		15296		44279			
	49	9,76918,68055		9,90797,44709		9,86121,23346		10,13878,76654	11	
			28983		15296		44279			
	50	9,76918,97038		9,90797,29413		9,86121,67625		10,13878,32375	10	
			28983		15296		44279			
	51	9,76919,26021		9,90797,14117		9,86122,11904		10,13877,88096	9	
			28982		15297		44278			
	52	9,76919,55004		9,90796,98821		9,86122,56183		10,13877,43817	8	
			28982		15296		44279			
	53	9,76919,83986		9,90796,83524		9,86123,00461		10,13876,99539	7	
			28981		15297		44278			
59	54	9,76920,12968		9,90796,68228		9,86123,44740		10,13876,55260	6	0
			28982		15296		44278			
	55	9,76920,41949		9,90796,52931		9,86123,89018		10,13876,10982	5	
			28981		15297		44278			
	56	9,76920,70931		9,90796,37635		9,86124,33296		10,13875,66704	4	
			28980		15297		44278			
	57	9,76920,99912		9,90796,22338		9,86124,77574		10,13875,22426	3	
			28981		15298		44278			
	58	9,76921,28892		9,90796,07041		9,86125,21852		10,13874,78148	2	
			28980		15297		44278			
	59	9,76921,57873		9,90795,91743		9,86125,66130		10,13874,33870	1	
59	60	9,76921,86853		9,90795,76446		9,86126,10407		10,13873,89593	0	0
			28980		15298		44277			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,76921,86853		9,90795,76446			9,86126,10407		10,13873,89593	60	59
			28980		15298			44277			
	1	9,76922,15833		9,90795,61148			9,86126,54684		10,13873,45316	59	
			28979		15297			44278			
	2	9,76922,44812		9,90795,45851			9,86126,98962		10,13873,01038	58	
			28980		15298			44277			
	3	9,76922,73792		9,90795,30553			9,86127,43239		10,13872,56761	57	
			28979		15298			44277			
	4	9,76923,02771		9,90795,15255			9,86127,87516		10,13872,12484	56	
			28978		15299			44277			
	5	9,76923,31749		9,90794,99956			9,86128,31793		10,13871,68207	55	
			28979		15298			44276			
0	6	9,76923,60728		9,90794,84658			9,86128,76069		10,13871,23931	54	59
			28978		15298			44277			
	7	9,76923,89706		9,90794,69360			9,86129,20346		10,13870,79654	53	
			28977		15299			44276			
	8	9,76924,18683		9,90794,54061			9,86129,64622		10,13870,35378	52	
			28978		15299			44277			
	9	9,76924,47661		9,90794,38762			9,86130,08899		10,13869,91101	51	
			28977		15299			44276			
	10	9,76924,76638		9,90794,23463			9,86130,53175		10,13869,46825	50	
			28977		15299			44276			
	11	9,76925,05615		9,90794,08164			9,86130,97451		10,13869,02549	49	
			28976		15299			44276			
0	12	9,76925,34591		9,90793,92865			9,86131,41727		10,13868,58273	48	59
			28977		15300			44275			
	13	9,76925,63568		9,90793,77565			9,86131,86002		10,13868,13998	47	
			28976		15299			44276			
	14	9,76925,92544		9,90793,62266			9,86132,30278		10,13867,69722	46	
			28975		15300			44276			
	15	9,76926,21519		9,90793,46966			9,86132,74554		10,13867,25446	45	
			28976		15300			44275			
	16	9,76926,50495		9,90793,31666			9,86133,18829		10,13866,81171	44	
			28975		15300			44275			
	17	9,76926,79470		9,90793,16366			9,86133,63104		10,13866,36896	43	
			28975		15300			44275			
0	18	9,76927,08445		9,90793,01066			9,86134,07379		10,13865,92621	42	59
			28974		15301			44275			
	19	9,76927,37419		9,90792,85765			9,86134,51654		10,13865,48346	41	
			28975		15300			44275			
	20	9,76927,66394		9,90792,70465			9,86134,95929		10,13865,04071	40	
			28973		15301			44274			
	21	9,76927,95367		9,90792,55164			9,86135,40203		10,13864,59797	39	
			28974		15301			44275			
	22	9,76928,24341		9,90792,39863			9,86135,84478		10,13864,15522	38	
			28973		15301			44274			
	23	9,76928,53314		9,90792,24562			9,86136,28752		10,13863,71248	37	
			28973		15301			44274			
0	24	9,76928,82287		9,90792,09261			9,86136,73026		10,13863,26974	36	59
			28973		15301			44274			
	25	9,76929,11260		9,90791,93960			9,86137,17300		10,13862,82700	35	
			28973		15302			44274			
	26	9,76929,40233		9,90791,78658			9,86137,61574		10,13862,38426	34	
			28972		15301			44274			
	27	9,76929,69205		9,90791,63357			9,86138,05848		10,13861,94152	33	
			28972		15302			44274			
	28	9,76929,98177		9,90791,48055			9,86138,50122		10,13861,49878	32	
			28971		15302			44273			
	29	9,76930,27148		9,90791,32753			9,86138,94395		10,13861,05605	31	
			28972		15302			44274			
0	30	9,76930,56120		9,90791,17451			9,86139,38669		10,13860,61331	30	59
			28970		15302			44273			
	31	9,76930,85090		9,90791,02149			9,86139,82942		10,13860,17058	29	
			28971		15303			44273			
	32	9,76931,14061		9,90790,86846			9,86140,27215		10,13859,72785	28	
			28971		15302			44273			
	33	9,76931,43032		9,90790,71544			9,86140,71488		10,13859,28512	27	
			28970		15303			44273			
	34	9,76931,72002		9,90790,56241			9,86141,15761		10,13858,84239	26	
			28969		15303			44272			
	35	9,76932,00971		9,90790,40938			9,86141,60033		10,13858,39967	25	
			28970		15303			44273			
0	36	9,76932,29941		9,90790,25635			9,86142,04306		10,13857,95694	24	59
			28969		15303			44272			
	37	9,76932,58910		9,90790,10332			9,86142,48578		10,13857,51422	23	
			28969		15303			44272			
	38	9,76932,87879		9,90789,95029			9,86142,92850		10,13857,07150	22	
			28969		15304			44273			
	39	9,76933,16848		9,90789,79725			9,86143,37123		10,13856,62877	21	
			28968		15304			44272			
	40	9,76933,45816		9,90789,64421			9,86143,81395		10,13856,18605	20	
			28968		15303			44271			
	41	9,76933,74784		9,90789,49118			9,86144,25666		10,13855,74334	19	
			28968		15304			44272			
0	42	9,76934,03752		9,90789,33814			9,86144,69938		10,13855,30062	18	59
			28967		15304			44272			
	43	9,76934,32719		9,90789,18510			9,86145,14210		10,13854,85790	17	
			28967		15305			44271			
	44	9,76934,61686		9,90789,03205			9,86145,58481		10,13854,41519	16	
			28967		15304			44271			
	45	9,76934,90653		9,90788,87901			9,86146,02752		10,13853,97248	15	
			28967		15305			44271			
	46	9,76935,19620		9,90788,72596			9,86146,47023		10,13853,52977	14	
			28966		15305			44271			
	47	9,76935,48586		9,90788,57291			9,86146,91294		10,13853,08706	13	
			28966		15304			44271			
0	48	9,76935,77552		9,90788,41987			9,86147,35565		10,13852,64435	12	59
			28966		15305			44271			
	49	9,76936,06518		9,90788,26682			9,86147,79836		10,13852,20164	11	
			28965		15306			44271			
	50	9,76936,35483		9,90788,11376			9,86148,24107		10,13851,75893	10	
			28965		15305			44270			
	51	9,76936,64448		9,90787,96071			9,86148,68377		10,13851,31623	9	
			28965		15306			44270			
	52	9,76936,93413		9,90787,80765			9,86149,12647		10,13850,87353	8	
			28964		15305			44270			
	53	9,76937,22377		9,90787,65460			9,86149,56917		10,13850,43083	7	
			28964		15306			44270			
0	54	9,76937,51341		9,90787,50154			9,86150,01187		10,13849,98813	6	59
			28964		15306			44270			
	55	9,76937,80305		9,90787,34848			9,86150,45457		10,13849,54543	5	
			28964		15306			44270			
	56	9,76938,09269		9,90787,19542			9,86150,89727		10,13849,10273	4	
			28963		15307			44270			
	57	9,76938,38232		9,90787,04235			9,86151,33997		10,13848,66003	3	
			28963		15306			44269			
	58	9,76938,67195		9,90786,88929			9,86151,78266		10,13848,21734	2	
			28963		15307			44270			
	59	9,76938,96158		9,90786,73622			9,86152,22536		10,13847,77464	1	
			28962		15306			44269			
0	60	9,76939,25120		9,90786,58316			9,86152,66805		10,13847,33195	0	59
			28962		15307			44269			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,76939,25120		9,90786,58316			9,86152,66805		10,13847,33195	60	58
			28962		15307			44269			
	1	9,76939,54082		9,90786,43009			9,86153,11074		10,13846,88926	59	
			28962		15307			44269			
	2	9,76939,83044		9,90786,27702			9,86153,55343		10,13846,44657	58	
			28962		15308			44268			
	3	9,76940,12006		9,90786,12394			9,86153,99611		10,13846,00389	57	
			28961		15307			44269			
	4	9,76940,40967		9,90785,97087			9,86154,43880		10,13845,56120	56	
			28961		15308			44269			
	5	9,76940,69928		9,90785,81779			9,86154,88149		10,13845,11851	55	
			28961		15307			44268			
1	6	9,76940,98889		9,90785,66472			9,86155,32417		10,13844,67583	54	58
			28960		15308			44268			
	7	9,76941,27849		9,90785,51164			9,86155,76685		10,13844,23315	53	
			28960		15308			44268			
	8	9,76941,56809		9,90785,35856			9,86156,20953		10,13843,79047	52	
			28960		15308			44268			
	9	9,76941,85769		9,90785,20548			9,86156,65221		10,13843,34779	51	
			28959		15309			44268			
	10	9,76942,14728		9,90785,05239			9,86157,09489		10,13842,90511	50	
			28959		15308			44268			
	11	9,76942,43687		9,90784,89931			9,86157,53757		10,13842,46243	49	
			28959		15309			44267			
1	12	9,76942,72646		9,90784,74622			9,86157,98024		10,13842,01976	48	58
			28959		15309			44267			
	13	9,76943,01605		9,90784,59313			9,86158,42291		10,13841,57709	47	
			28958		15309			44268			
	14	9,76943,30563		9,90784,44004			9,86158,86559		10,13841,13441	46	
			28958		15309			44267			
	15	9,76943,59521		9,90784,28695			9,86159,30826		10,13840,69174	45	
			28958		15309			44267			
	16	9,76943,88479		9,90784,13386			9,86159,75093		10,13840,24907	44	
			28957		15309			44267			
	17	9,76944,17436		9,90783,98077			9,86160,19360		10,13839,80640	43	
			28957		15310			44266			
1	18	9,76944,46393		9,90783,82767			9,86160,63626		10,13839,36374	42	58
			28957		15310			44267			
	19	9,76944,75350		9,90783,67457			9,86161,07893		10,13838,92107	41	
			28957		15310			44266			
	20	9,76945,04307		9,90783,52147			9,86161,52159		10,13838,47841	40	
			28956		15310			44266			
	21	9,76945,33263		9,90783,36837			9,86161,96425		10,13838,03575	39	
			28956		15310			44267			
	22	9,76945,62219		9,90783,21527			9,86162,40692		10,13837,59308	38	
			28955		15310			44266			
	23	9,76945,91174		9,90783,06217			9,86162,84958		10,13837,15042	37	
			28956		15311			44265			
1	24	9,76946,20130		9,90782,90906			9,86163,29223		10,13836,70777	36	58
			28955		15310			44266			
	25	9,76946,49085		9,90782,75596			9,86163,73489		10,13836,26511	35	
			28954		15311			44266			
	26	9,76946,78039		9,90782,60285			9,86164,17755		10,13835,82245	34	
			28955		15311			44265			
	27	9,76947,06994		9,90782,44974			9,86164,62020		10,13835,37980	33	
			28954		15311			44265			
	28	9,76947,35948		9,90782,29663			9,86165,06285		10,13834,93715	32	
			28954		15312			44265			
	29	9,76947,64902		9,90782,14351			9,86165,50550		10,13834,49450	31	
			28953		15311			44266			
1	30	9,76947,93855		9,90781,99040			9,86165,94816		10,13834,05184	30	58
			28954		15312			44264			
	31	9,76948,22809		9,90781,83728			9,86166,39080		10,13833,60920	29	
			28953		15312			44265			
	32	9,76948,51762		9,90781,68416			9,86166,83345		10,13833,16655	28	
			28952		15311			44265			
	33	9,76948,80714		9,90781,53105			9,86167,27610		10,13832,72390	27	
			28953		15313			44264			
	34	9,76949,09667		9,90781,37792			9,86167,71874		10,13832,28126	26	
			28952		15312			44264			
	35	9,76949,38619		9,90781,22480			9,86168,16138		10,13831,83862	25	
			28951		15312			44265			
1	36	9,76949,67570		9,90781,07168			9,86168,60403		10,13831,39597	24	58
			28952		15313			44264			
	37	9,76949,96522		9,90780,91855			9,86169,04667		10,13830,95333	23	
			28951		15312			44264			
	38	9,76950,25473		9,90780,76543			9,86169,48931		10,13830,51069	22	
			28951		15313			44263			
	39	9,76950,54424		9,90780,61230			9,86169,93194		10,13830,06806	21	
			28951		15313			44264			
	40	9,76950,83375		9,90780,45917			9,86170,37458		10,13829,62542	20	
			28950		15313			44263			
	41	9,76951,12325		9,90780,30604			9,86170,81721		10,13829,18279	19	
			28950		15314			44264			
1	42	9,76951,41275		9,90780,15290			9,86171,25985		10,13828,74015	18	58
			28950		15313			44263			
	43	9,76951,70225		9,90779,99977			9,86171,70248		10,13828,29752	17	
			28949		15314			44263			
	44	9,76951,99174		9,90779,84663			9,86172,14511		10,13827,85489	16	
			28949		15314			44263			
	45	9,76952,28123		9,90779,69349			9,86172,58774		10,13827,41226	15	
			28949		15314			44263			
	46	9,76952,57072		9,90779,54035			9,86173,03037		10,13826,96963	14	
			28949		15314			44262			
	47	9,76952,86021		9,90779,38721			9,86173,47299		10,13826,52701	13	
			28948		15314			44263			
1	48	9,76953,14969		9,90779,23407			9,86173,91562		10,13826,08438	12	58
			28948		15314			44262			
	49	9,76953,43917		9,90779,08093			9,86174,35824		10,13825,64176	11	
			28948		15315			44263			
	50	9,76953,72865		9,90778,92778			9,86174,80087		10,13825,19913	10	
			28947		15315			44262			
	51	9,76954,01812		9,90778,77463			9,86175,24349		10,13824,75651	9	
			28947		15315			44262			
	52	9,76954,30759		9,90778,62148			9,86175,68611		10,13824,31389	8	
			28947		15315			44261			
	53	9,76954,59706		9,90778,46833			9,86176,12872		10,13823,87128	7	
			28946		15315			44262			
1	54	9,76954,88652		9,90778,31518			9,86176,57134		10,13823,42866	6	58
			28946		15315			44262			
	55	9,76955,17598		9,90778,16203			9,86177,01396		10,13822,98604	5	
			28946		15316			44261			
	56	9,76955,46544		9,90778,00887			9,86177,45657		10,13822,54343	4	
			28946		15315			44261			
	57	9,76955,75490		9,90777,85572			9,86177,89918		10,13822,10082	3	
			28945		15316			44261			
	58	9,76956,04435		9,90777,70256			9,86178,34179		10,13821,65821	2	
			28945		15316			44261			
	59	9,76956,33380		9,90777,54940			9,86178,78440		10,13821,21560	1	
			28945		15316			44261			
1	60	9,76956,62325		9,90777,39624			9,86179,22701		10,13820,77299	0	58
			28944		15317			44261			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,76956,62325		9,90777,39624			9,86179,22701		10,13820,77299	60	57
			28944		15317			44261			
	1	9,76956,91269		9,90777,24307			9,86179,66962		10,13820,33038	59	
			28944		15316			44260			
	2	9,76957,20213		9,90777,08991			9,86180,11222		10,13819,88778	58	
			28944		15317			44261			
	3	9,76957,49157		9,90776,93674			9,86180,55483		10,13819,44517	57	
			28944		15316			44260			
	4	9,76957,78101		9,90776,78358			9,86180,99743		10,13819,00257	56	
			28943		15317			44260			
	5	9,76958,07044		9,90776,63041			9,86181,44003		10,13818,55997	55	
			28943		15317			44260			
2	6	9,76958,35987		9,90776,47724			9,86181,88263		10,13818,11737	54	57
			28943		15318			44260			
	7	9,76958,64930		9,90776,32406			9,86182,32523		10,13817,67477	53	
			28942		15317			44260			
	8	9,76958,93872		9,90776,17089			9,86182,76783		10,13817,23217	52	
			28942		15318			44260			
	9	9,76959,22814		9,90776,01771			9,86183,21043		10,13816,78957	51	
			28942		15317			44259			
	10	9,76959,51756		9,90775,86454			9,86183,65302		10,13816,34698	50	
			28941		15318			44259			
	11	9,76959,80697		9,90775,71136			9,86184,09561		10,13815,90439	49	
			28941		15318			44259			
2	12	9,76960,09638		9,90775,55818			9,86184,53820		10,13815,46180	48	57
			28941		15318			44259			
	13	9,76960,38579		9,90775,40500			9,86184,98079		10,13815,01921	47	
			28941		15319			44259			
	14	9,76960,67520		9,90775,25181			9,86185,42338		10,13814,57662	46	
			28940		15318			44259			
	15	9,76960,96460		9,90775,09863			9,86185,86597		10,13814,13403	45	
			28940		15319			44259			
	16	9,76961,25400		9,90774,94544			9,86186,30856		10,13813,69144	44	
			28940		15319			44258			
	17	9,76961,54340		9,90774,79225			9,86186,75114		10,13813,24886	43	
			28939		15319			44259			
2	18	9,76961,83279		9,90774,63906			9,86187,19373		10,13812,80627	42	57
			28939		15319			44258			
	19	9,76962,12218		9,90774,48587			9,86187,63631		10,13812,36369	41	
			28939		15319			44258			
	20	9,76962,41157		9,90774,33268			9,86188,07889		10,13811,92111	40	
			28938		15319			44258			
	21	9,76962,70095		9,90774,17949			9,86188,52147		10,13811,47853	39	
			28939		15320			44258			
	22	9,76962,99034		9,90774,02629			9,86188,96405		10,13811,03595	38	
			28938		15320			44257			
	23	9,76963,27972		9,90773,87309			9,86189,40662		10,13810,59338	37	
			28937		15319			44258			
2	24	9,76963,56909		9,90773,71990			9,86189,84920		10,13810,15080	36	57
			28938		15321			44257			
	25	9,76963,85847		9,90773,56669			9,86190,29177		10,13809,70823	35	
			28937		15320			44257			
	26	9,76964,14784		9,90773,41349			9,86190,73434		10,13809,26566	34	
			28936		15320			44257			
	27	9,76964,43720		9,90773,26029			9,86191,17691		10,13808,82309	33	
			28937		15321			44257			
	28	9,76964,72657		9,90773,10708			9,86191,61948		10,13808,38052	32	
			28936		15320			44257			
	29	9,76965,01593		9,90772,95388			9,86192,06205		10,13807,93795	31	
			28936		15321			44257			
2	30	9,76965,30529		9,90772,80067			9,86192,50462		10,13807,49538	30	57
			28935		15321			44256			
	31	9,76965,59464		9,90772,64746			9,86192,94718		10,13807,05282	29	
			28936		15321			44257			
	32	9,76965,88400		9,90772,49425			9,86193,38975		10,13806,61025	28	
			28935		15321			44256			
	33	9,76966,17335		9,90772,34104			9,86193,83231		10,13806,16769	27	
			28934		15322			44256			
	34	9,76966,46269		9,90772,18782			9,86194,27487		10,13805,72513	26	
			28935		15321			44256			
	35	9,76966,75204		9,90772,03461			9,86194,71743		10,13805,28257	25	
			28934		15322			44256			
2	36	9,76967,04138		9,90771,88139			9,86195,15999		10,13804,84001	24	57
			28934		15322			44256			
	37	9,76967,33072		9,90771,72817			9,86195,60255		10,13804,39745	23	
			28933		15322			44255			
	38	9,76967,62005		9,90771,57495			9,86196,04510		10,13803,95490	22	
			28933		15322			44256			
	39	9,76967,90938		9,90771,42173			9,86196,48766		10,13803,51234	21	
			28933		15323			44255			
	40	9,76968,19871		9,90771,26850			9,86196,93021		10,13803,06979	20	
			28933		15322			44255			
	41	9,76968,48804		9,90771,11528			9,86197,37276		10,13802,62724	19	
			28932		15323			44255			
2	42	9,76968,77736		9,90770,96205			9,86197,81531		10,13802,18469	18	57
			28932		15323			44255			
	43	9,76969,06668		9,90770,80882			9,86198,25786		10,13801,74214	17	
			28932		15323			44255			
	44	9,76969,35600		9,90770,65559			9,86198,70041		10,13801,29959	16	
			28931		15323			44254			
	45	9,76969,64531		9,90770,50236			9,86199,14295		10,13800,85705	15	
			28931		15323			44255			
	46	9,76969,93462		9,90770,34913			9,86199,58550		10,13800,41450	14	
			28931		15324			44254			
	47	9,76970,22393		9,90770,19589			9,86200,02804		10,13799,97196	13	
			28931		15324			44254			
2	48	9,76970,51324		9,90770,04265			9,86200,47058		10,13799,52942	12	57
			28930		15323			44254			
	49	9,76970,80254		9,90769,88942			9,86200,91312		10,13799,08688	11	
			28930		15324			44254			
	50	9,76971,09184		9,90769,73618			9,86201,35566		10,13798,64434	10	
			28930		15324			44254			
	51	9,76971,38114		9,90769,58294			9,86201,79820		10,13798,20180	9	
			28929		15325			44254			
	52	9,76971,67043		9,90769,42969			9,86202,24074		10,13797,75926	8	
			28929		15324			44253			
	53	9,76971,95972		9,90769,27645			9,86202,68327		10,13797,31673	7	
			28929		15325			44253			
2	54	9,76972,24901		9,90769,12320			9,86203,12580		10,13796,87420	6	57
			28928		15324			44254			
	55	9,76972,53829		9,90768,96996			9,86203,56834		10,13796,43166	5	
			28929		15325			44253			
	56	9,76972,82758		9,90768,81671			9,86204,01087		10,13795,98913	4	
			28928		15325			44253			
	57	9,76973,11686		9,90768,66346			9,86204,45340		10,13795,54660	3	
			28927		15325			44253			
	58	9,76973,40613		9,90768,51021			9,86204,89593		10,13795,10407	2	
			28927		15326			44252			
	59	9,76973,69540		9,90768,35695			9,86205,33845		10,13794,66155	1	
			28927		15325			44253			
2	60	9,76973,98467		9,90768,20370			9,86205,78098		10,13794,21902	0	57
			28927		15326			44252			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,76973,98467		9,90768,20370			9,86205,78098		10,13794,21902	60	56
			28927		15326			44252			
	1	9,76974,27394		9,90768,05044			9,86206,22350		10,13793,77650	59	
			28927		15326			44252			
	2	9,76974,56321		9,90767,89718			9,86206,66602		10,13793,33398	58	
			28926		15326			44252			
	3	9,76974,85247		9,90767,74392			9,86207,10854		10,13792,89146	57	
			28926		15326			44252			
	4	9,76975,14173		9,90767,59066			9,86207,55106		10,13792,44894	56	
			28925		15326			44252			
	5	9,76975,43098		9,90767,43740			9,86207,99358		10,13792,00642	55	
			28925		15327			44252			
3	6	9,76975,72023		9,90767,28413			9,86208,43610		10,13791,56390	54	56
			28925		15326			44251			
	7	9,76976,00948		9,90767,13087			9,86208,87861		10,13791,12139	53	
			28925		15327			44252			
	8	9,76976,29873		9,90766,97760			9,86209,32113		10,13790,67887	52	
			28924		15327			44251			
	9	9,76976,58797		9,90766,82433			9,86209,76364		10,13790,23636	51	
			28924		15327			44251			
	10	9,76976,87721		9,90766,67106			9,86210,20615		10,13789,79385	50	
			28924		15327			44251			
	11	9,76977,16645		9,90766,51779			9,86210,64866		10,13789,35134	49	
			28924		15327			44251			
3	12	9,76977,45569		9,90766,36452			9,86211,09117		10,13788,90883	48	56
			28923		15328			44251			
	13	9,76977,74492		9,90766,21124			9,86211,53368		10,13788,46632	47	
			28923		15328			44250			
	14	9,76978,03415		9,90766,05796			9,86211,97618		10,13788,02382	46	
			28922		15328			44251			
	15	9,76978,32337		9,90765,90468			9,86212,41869		10,13787,58131	45	
			28923		15328			44250			
	16	9,76978,61260		9,90765,75140			9,86212,86119		10,13787,13881	44	
			28922		15328			44250			
	17	9,76978,90182		9,90765,59812			9,86213,30369		10,13786,69631	43	
			28921		15328			44250			
3	18	9,76979,19103		9,90765,44484			9,86213,74619		10,13786,25381	42	56
			28922		15329			44250			
	19	9,76979,48025		9,90765,29155			9,86214,18869		10,13785,81131	41	
			28921		15328			44250			
	20	9,76979,76946		9,90765,13827			9,86214,63119		10,13785,36881	40	
			28921		15329			44250			
	21	9,76980,05867		9,90764,98498			9,86215,07369		10,13784,92631	39	
			28920		15329			44249			
	22	9,76980,34787		9,90764,83169			9,86215,51618		10,13784,48382	38	
			28920		15329			44249			
	23	9,76980,63707		9,90764,67840			9,86215,95867		10,13784,04133	37	
			28920		15329			44250			
3	24	9,76980,92627		9,90764,52511			9,86216,40117		10,13783,59883	36	56
			28919		15330			44249			
	25	9,76981,21547		9,90764,37181			9,86216,84366		10,13783,15634	35	
			28919		15329			44248			
	26	9,76981,50466		9,90764,21852			9,86217,28614		10,13782,71386	34	
			28919		15330			44249			
	27	9,76981,79385		9,90764,06522			9,86217,72863		10,13782,27137	33	
			28919		15330			44249			
	28	9,76982,08304		9,90763,91192			9,86218,17112		10,13781,82888	32	
			28919		15330			44248			
	29	9,76982,37223		9,90763,75862			9,86218,61360		10,13781,38640	31	
			28918		15330			44249			
3	30	9,76982,66141		9,90763,60532			9,86219,05609		10,13780,94391	30	56
			28918		15330			44248			
	31	9,76982,95059		9,90763,45202			9,86219,49857		10,13780,50143	29	
			28917		15331			44248			
	32	9,76983,23976		9,90763,29871			9,86219,94105		10,13780,05895	28	
			28917		15331			44248			
	33	9,76983,52893		9,90763,14540			9,86220,38353		10,13779,61647	27	
			28917		15330			44248			
	34	9,76983,81810		9,90762,99210			9,86220,82601		10,13779,17399	26	
			28917		15331			44247			
	35	9,76984,10727		9,90762,83879			9,86221,26848		10,13778,73152	25	
			28917		15331			44248			
3	36	9,76984,39644		9,90762,68548			9,86221,71096		10,13778,28904	24	56
			28916		15332			44247			
	37	9,76984,68560		9,90762,53216			9,86222,15343		10,13777,84657	23	
			28916		15331			44248			
	38	9,76984,97476		9,90762,37885			9,86222,59591		10,13777,40409	22	
			28915		15332			44247			
	39	9,76985,26391		9,90762,22553			9,86223,03838		10,13776,96162	21	
			28915		15331			44247			
	40	9,76985,55306		9,90762,07222			9,86223,48085		10,13776,51915	20	
			28915		15332			44247			
	41	9,76985,84221		9,90761,91890			9,86223,92332		10,13776,07668	19	
			28915		15332			44246			
3	42	9,76986,13136		9,90761,76558			9,86224,36578		10,13775,63422	18	56
			28914		15333			44247			
	43	9,76986,42050		9,90761,61225			9,86224,80825		10,13775,19175	17	
			28914		15332			44246			
	44	9,76986,70964		9,90761,45893			9,86225,25071		10,13774,74929	16	
			28914		15333			44247			
	45	9,76986,99878		9,90761,30560			9,86225,69318		10,13774,30682	15	
			28913		15332			44246			
	46	9,76987,28791		9,90761,15228			9,86226,13564		10,13773,86436	14	
			28914		15333			44246			
	47	9,76987,57705		9,90760,99895			9,86226,57810		10,13773,42190	13	
			28912		15333			44246			
3	48	9,76987,86617		9,90760,84562			9,86227,02056		10,13772,97944	12	56
			28913		15333			44245			
	49	9,76988,15530		9,90760,69229			9,86227,46301		10,13772,53699	11	
			28912		15334			44246			
	50	9,76988,44442		9,90760,53895			9,86227,90547		10,13772,09453	10	
			28912		15333			44245			
	51	9,76988,73354		9,90760,38562			9,86228,34792		10,13771,65208	9	
			28912		15334			44246			
	52	9,76989,02266		9,90760,23228			9,86228,79038		10,13771,20962	8	
			28911		15333			44245			
	53	9,76989,31177		9,90760,07895			9,86229,23283		10,13770,76717	7	
			28911		15334			44245			
3	54	9,76989,60088		9,90759,92561			9,86229,67528		10,13770,32472	6	56
			28911		15335			44245			
	55	9,76989,88999		9,90759,77226			9,86230,11773		10,13769,88227	5	
			28911		15334			44245			
	56	9,76990,17910		9,90759,61892			9,86230,56018		10,13769,43982	4	
			28910		15334			44244			
	57	9,76990,46820		9,90759,46558			9,86231,00262		10,13768,99738	3	
			28910		15335			44245			
	58	9,76990,75730		9,90759,31223			9,86231,44507		10,13768,55493	2	
			28910		15334			44244			
	59	9,76991,04640		9,90759,15889			9,86231,88751		10,13768,11249	1	
			28909		15335			44244			
3	60	9,76991,33549		9,90759,00554			9,86232,32995		10,13767,67005	0	56
			28909		15335			44244			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,76991,33549		9,90759,00554			9,86232,32995		10,13767,67005	60	55
	1	9,76991,62458	28909	9,90758,85219	15335		9,86232,77239	44244	10,13767,22761	59	
	2	9,76991,91367	28909	9,90758,69883	15336		9,86233,21483	44244	10,13766,78517	58	
	3	9,76992,20275	28908	9,90758,54548	15335		9,86233,65727	44244	10,13766,34273	57	
	4	9,76992,49183	28908	9,90758,39213	15335		9,86234,09971	44244	10,13765,90029	56	
	5	9,76992,78091	28908	9,90758,23877	15336		9,86234,54214	44243	10,13765,45786	55	
4	6	9,76993,06999	28907	9,90758,08541	15336		9,86234,98458	44244	10,13765,01542	54	55
	7	9,76993,35906	28907	9,90757,93205	15336		9,86235,42701	44243	10,13764,57299	53	
	8	9,76993,64813	28907	9,90757,77869	15336		9,86235,86944	44243	10,13764,13056	52	
	9	9,76993,93720	28906	9,90757,62533	15337		9,86236,31187	44243	10,13763,68813	51	
	10	9,76994,22626	28906	9,90757,47196	15336		9,86236,75430	44242	10,13763,24570	50	
	11	9,76994,51532	28906	9,90757,31860	15337		9,86237,19672	44243	10,13762,80328	49	
4	12	9,76994,80438	28905	9,90757,16523	15337		9,86237,63915	44242	10,13762,36085	48	55
	13	9,76995,09343	28906	9,90757,01186	15337		9,86238,08157	44243	10,13761,91843	47	
	14	9,76995,38249	28905	9,90756,85849	15337		9,86238,52400	44242	10,13761,47600	46	
	15	9,76995,67154	28904	9,90756,70512	15338		9,86238,96642	44242	10,13761,03358	45	
	16	9,76995,96058	28905	9,90756,55174	15337		9,86239,40884	44242	10,13760,59116	44	
	17	9,76996,24963	28904	9,90756,39837	15338		9,86239,85126	44241	10,13760,14874	43	
4	18	9,76996,53867	28903	9,90756,24499	15338		9,86240,29367	44242	10,13759,70633	42	55
	19	9,76996,82770	28904	9,90756,09161	15338		9,86240,73609	44241	10,13759,26391	41	
	20	9,76997,11674	28903	9,90755,93823	15338		9,86241,17850	44242	10,13758,82150	40	
	21	9,76997,40577	28903	9,90755,78485	15338		9,86241,62092	44241	10,13758,37908	39	
	22	9,76997,69480	28902	9,90755,63147	15339		9,86242,06333	44241	10,13757,93667	38	
	23	9,76997,98382	28903	9,90755,47808	15338		9,86242,50574	44241	10,13757,49426	37	
4	24	9,76998,27285	28902	9,90755,32470	15339		9,86242,94815	44241	10,13757,05185	36	55
	25	9,76998,56187	28901	9,90755,17131	15339		9,86243,39056	44240	10,13756,60944	35	
	26	9,76998,85088	28902	9,90755,01792	15339		9,86243,83296	44241	10,13756,16704	34	
	27	9,76999,13990	28901	9,90754,86453	15339		9,86244,27537	44240	10,13755,72463	33	
	28	9,76999,42891	28901	9,90754,71114	15340		9,86244,71777	44240	10,13755,28223	32	
	29	9,76999,71792	28900	9,90754,55774	15339		9,86245,16017	44240	10,13754,83983	31	
4	30	9,77000,00692	28900	9,90754,40435	15340		9,86245,60257	44240	10,13754,39743	30	55
	31	9,77000,29592	28900	9,90754,25095	15340		9,86246,04497	44240	10,13753,95503	29	
	32	9,77000,58492	28900	9,90754,09755	15340		9,86246,48737	44240	10,13753,51263	28	
	33	9,77000,87392	28899	9,90753,94415	15340		9,86246,92977	44239	10,13753,07023	27	
	34	9,77001,16291	28899	9,90753,79075	15340		9,86247,37216	44240	10,13752,62784	26	
	35	9,77001,45190	28899	9,90753,63735	15341		9,86247,81456	44239	10,13752,18544	25	
4	36	9,77001,74089	28898	9,90753,48394	15341		9,86248,25695	44239	10,13751,74305	24	55
	37	9,77002,02987	28898	9,90753,33053	15340		9,86248,69934	44239	10,13751,30066	23	
	38	9,77002,31885	28898	9,90753,17713	15341		9,86249,14173	44239	10,13750,85827	22	
	39	9,77002,60783	28898	9,90753,02372	15341		9,86249,58412	44238	10,13750,41588	21	
	40	9,77002,89681	28897	9,90752,87031	15342		9,86250,02650	44239	10,13749,97350	20	
	41	9,77003,18578	28897	9,90752,71689	15341		9,86250,46889	44238	10,13749,53111	19	
4	42	9,77003,47475	28897	9,90752,56348	15342		9,86250,91127	44239	10,13749,08873	18	55
	43	9,77003,76372	28896	9,90752,41006	15342		9,86251,35366	44238	10,13748,64634	17	
	44	9,77004,05268	28896	9,90752,25664	15341		9,86251,79604	44238	10,13748,20396	16	
	45	9,77004,34164	28896	9,90752,10323	15343		9,86252,23842	44237	10,13747,76158	15	
	46	9,77004,63060	28895	9,90751,94980	15342		9,86252,68079	44238	10,13747,31921	14	
	47	9,77004,91955	28896	9,90751,79638	15342		9,86253,12317	44238	10,13746,87683	13	
4	48	9,77005,20851	28895	9,90751,64296	15343		9,86253,56555	44237	10,13746,43445	12	55
	49	9,77005,49746	28894	9,90751,48953	15342		9,86254,00792	44238	10,13745,99208	11	
	50	9,77005,78640	28895	9,90751,33611	15343		9,86254,45030	44237	10,13745,54970	10	
	51	9,77006,07535	28894	9,90751,18268	15343		9,86254,89267	44237	10,13745,10733	9	
	52	9,77006,36429	28893	9,90751,02925	15343		9,86255,33504	44237	10,13744,66496	8	
	53	9,77006,65322	28894	9,90750,87582	15344		9,86255,77741	44236	10,13744,22259	7	
4	54	9,77006,94216	28893	9,90750,72238	15343		9,86256,21977	44237	10,13743,78023	6	55
	55	9,77007,23109	28893	9,90750,56895	15344		9,86256,66214	44236	10,13743,33786	5	
	56	9,77007,52002	28892	9,90750,41551	15344		9,86257,10450	44237	10,13742,89550	4	
	57	9,77007,80894	28893	9,90750,26207	15343		9,86257,54687	44236	10,13742,45313	3	
	58	9,77008,09787	28891	9,90750,10864	15345		9,86257,98923	44236	10,13742,01077	2	
	59	9,77008,38678	28892	9,90749,95519	15344		9,86258,43159	44236	10,13741,56841	1	
4	60	9,77008,67570	28892	9,90749,80175	15344		9,86258,87395	44236	10,13741,12605	0	55
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,77008,67570		9,90749,80175			9,86258,87395		10,13741,12605	60	54
			28892		15344			44236			
	1	9,77008,96462		9,90749,64831			9,86259,31631		10,13740,68369	59	
			28891		15345			44235			
	2	9,77009,25353		9,90749,49486			9,86259,75866		10,13740,24134	58	
			28890		15345			44236			
	3	9,77009,54243		9,90749,34141			9,86260,20102		10,13739,79898	57	
			28891		15344			44235			
	4	9,77009,83134		9,90749,18797			9,86260,64337		10,13739,35663	56	
			28890		15345			44235			
	5	9,77010,12024		9,90749,03452			9,86261,08572		10,13738,91428	55	
			28890		15346			44236			
5	6	9,77010,40914		9,90748,88106			9,86261,52808		10,13738,47192	54	54
			28890		15345			44235			
	7	9,77010,69804		9,90748,72761			9,86261,97043		10,13738,02957	53	
			28889		15345			44234			
	8	9,77010,98693		9,90748,57416			9,86262,41277		10,13737,58723	52	
			28889		15346			44235			
	9	9,77011,27582		9,90748,42070			9,86262,85512		10,13737,14488	51	
			28889		15346			44235			
	10	9,77011,56471		9,90748,26724			9,86263,29747		10,13736,70253	50	
			28888		15346			44234			
	11	9,77011,85359		9,90748,11378			9,86263,73981		10,13736,26019	49	
			28888		15346			44234			
5	12	9,77012,14247		9,90747,96032			9,86264,18215		10,13735,81785	48	54
			28888		15346			44234			
	13	9,77012,43135		9,90747,80686			9,86264,62449		10,13735,37551	47	
			28888		15347			44234			
	14	9,77012,72023		9,90747,65339			9,86265,06683		10,13734,93317	46	
			28887		15346			44234			
	15	9,77013,00910		9,90747,49993			9,86265,50917		10,13734,49083	45	
			28887		15347			44234			
	16	9,77013,29797		9,90747,34646			9,86265,95151		10,13734,04849	44	
			28887		15347			44234			
	17	9,77013,58684		9,90747,19299			9,86266,39385		10,13733,60615	43	
			28886		15347			44233			
5	18	9,77013,87570		9,90747,03952			9,86266,83618		10,13733,16382	42	54
			28886		15347			44233			
	19	9,77014,16456		9,90746,88605			9,86267,27851		10,13732,72149	41	
			28886		15348			44233			
	20	9,77014,45342		9,90746,73257			9,86267,72084		10,13732,27916	40	
			28885		15347			44233			
	21	9,77014,74227		9,90746,57910			9,86268,16317		10,13731,83683	39	
			28885		15348			44233			
	22	9,77015,03112		9,90746,42562			9,86268,60550		10,13731,39450	38	
			28885		15348			44233			
	23	9,77015,31997		9,90746,27214			9,86269,04783		10,13730,95217	37	
			28885		15348			44233			
5	24	9,77015,60882		9,90746,11866			9,86269,49016		10,13730,50984	36	54
			28884		15348			44232			
	25	9,77015,89766		9,90745,96518			9,86269,93248		10,13730,06752	35	
			28884		15348			44233			
	26	9,77016,18650		9,90745,81170			9,86270,37481		10,13729,62519	34	
			28884		15349			44232			
	27	9,77016,47534		9,90745,65821			9,86270,81713		10,13729,18287	33	
			28883		15348			44232			
	28	9,77016,76417		9,90745,50473			9,86271,25945		10,13728,74055	32	
			28884		15349			44232			
	29	9,77017,05301		9,90745,35124			9,86271,70177		10,13728,29823	31	
			28882		15349			44231			
5	30	9,77017,34183		9,90745,19775			9,86272,14408		10,13727,85592	30	54
			28883		15349			44232			
	31	9,77017,63066		9,90745,04426			9,86272,58640		10,13727,41360	29	
			28882		15349			44232			
	32	9,77017,91948		9,90744,89077			9,86273,02872		10,13726,97128	28	
			28882		15350			44231			
	33	9,77018,20830		9,90744,73727			9,86273,47103		10,13726,52897	27	
			28882		15349			44231			
	34	9,77018,49712		9,90744,58378			9,86273,91334		10,13726,08666	26	
			28881		15350			44231			
	35	9,77018,78593		9,90744,43028			9,86274,35565		10,13725,64435	25	
			28881		15350			44231			
5	36	9,77019,07474		9,90744,27678			9,86274,79796		10,13725,20204	24	54
			28881		15350			44231			
	37	9,77019,36355		9,90744,12328			9,86275,24027		10,13724,75973	23	
			28881		15350			44231			
	38	9,77019,65236		9,90743,96978			9,86275,68258		10,13724,31742	22	
			28880		15351			44230			
	39	9,77019,94116		9,90743,81627			9,86276,12488		10,13723,87512	21	
			28880		15350			44231			
	40	9,77020,22996		9,90743,66277			9,86276,56719		10,13723,43281	20	
			28879		15351			44230			
	41	9,77020,51875		9,90743,50926			9,86277,00949		10,13722,99051	19	
			28880		15351			44230			
5	42	9,77020,80755		9,90743,35575			9,86277,45179		10,13722,54821	18	54
			28879		15350			44230			
	43	9,77021,09634		9,90743,20225			9,86277,89409		10,13722,10591	17	
			28878		15352			44230			
	44	9,77021,38512		9,90743,04873			9,86278,33639		10,13721,66361	16	
			28879		15351			44230			
	45	9,77021,67391		9,90742,89522			9,86278,77869		10,13721,22131	15	
			28878		15351			44229			
	46	9,77021,96269		9,90742,74171			9,86279,22098		10,13720,77902	14	
			28878		15352			44230			
	47	9,77022,25147		9,90742,58819			9,86279,66328		10,13720,33672	13	
			28877		15352			44229			
5	48	9,77022,54024		9,90742,43467			9,86280,10557		10,13719,89443	12	54
			28878		15352			44229			
	49	9,77022,82902		9,90742,28115			9,86280,54786		10,13719,45214	11	
			28877		15352			44229			
	50	9,77023,11779		9,90742,12763			9,86280,99015		10,13719,00985	10	
			28876		15352			44229			
	51	9,77023,40655		9,90741,97411			9,86281,43244		10,13718,56756	9	
			28877		15352			44229			
	52	9,77023,69532		9,90741,82059			9,86281,87473		10,13718,12527	8	
			28876		15353			44228			
	53	9,77023,98408		9,90741,66706			9,86282,31701		10,13717,68299	7	
			28875		15353			44229			
5	54	9,77024,27283		9,90741,51353			9,86282,75930		10,13717,24070	6	54
			28876		15352			44228			
	55	9,77024,56159		9,90741,36001			9,86283,20158		10,13716,79842	5	
			28875		15353			44228			
	56	9,77024,85034		9,90741,20648			9,86283,64386		10,13716,35614	4	
			28875		15354			44229			
	57	9,77025,13909		9,90741,05294			9,86284,08615		10,13715,91385	3	
			28875		15353			44227			
	58	9,77025,42784		9,90740,89941			9,86284,52842		10,13715,47158	2	
			28874		15353			44228			
	59	9,77025,71658		9,90740,74588			9,86284,97070		10,13715,02930	1	
			28874		15354			44228			
5	60	9,77026,00532		9,90740,59234			9,86285,41298		10,13714,58702	0	54
			28874		15354			44227			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,77026,00532		9,90740,59234			9,86285,41298		10,13714,58702	60	53
			28874		15354			44227			
	1	9,77026,29406		9,90740,43880			9,86285,85525		10,13714,14475	59	
			28873		15354			44228			
	2	9,77026,58279		9,90740,28526			9,86286,29753		10,13713,70247	58	
			28873		15354			44227			
	3	9,77026,87152		9,90740,13172			9,86286,73980		10,13713,26020	57	
			28873		15354			44227			
	4	9,77027,16025		9,90739,97818			9,86287,18207		10,13712,81793	56	
			28873		15354			44227			
	5	9,77027,44898		9,90739,82464			9,86287,62434		10,13712,37566	55	
			28872		15355			44227			
6	6	9,77027,73770		9,90739,67109			9,86288,06661		10,13711,93339	54	53
			28872		15355			44227			
	7	9,77028,02642		9,90739,51754			9,86288,50888		10,13711,49112	53	
			28872		15355			44226			
	8	9,77028,31514		9,90739,36399			9,86288,95114		10,13711,04886	52	
			28871		15355			44227			
	9	9,77028,60385		9,90739,21044			9,86289,39341		10,13710,60659	51	
			28871		15355			44226			
	10	9,77028,89256		9,90739,05689			9,86289,83567		10,13710,16433	50	
			28871		15355			44226			
	11	9,77029,18127		9,90738,90334			9,86290,27793		10,13709,72207	49	
			28870		15356			44226			
6	12	9,77029,46997		9,90738,74978			9,86290,72019		10,13709,27981	48	53
			28870		15355			44226			
	13	9,77029,75867		9,90738,59623			9,86291,16245		10,13708,83755	47	
			28870		15356			44226			
	14	9,77030,04737		9,90738,44267			9,86291,60471		10,13708,39529	46	
			28870		15356			44225			
	15	9,77030,33607		9,90738,28911			9,86292,04696		10,13707,95304	45	
			28869		15356			44226			
	16	9,77030,62476		9,90738,13555			9,86292,48922		10,13707,51078	44	
			28869		15357			44225			
	17	9,77030,91345		9,90737,98198			9,86292,93147		10,13707,06853	43	
			28869		15356			44225			
6	18	9,77031,20214		9,90737,82842			9,86293,37372		10,13706,62628	42	53
			28868		15357			44225			
	19	9,77031,49082		9,90737,67485			9,86293,81597		10,13706,18403	41	
			28869		15356			44225			
	20	9,77031,77951		9,90737,52129			9,86294,25822		10,13705,74178	40	
			28867		15357			44225			
	21	9,77032,06818		9,90737,36772			9,86294,70047		10,13705,29953	39	
			28868		15357			44224			
	22	9,77032,35686		9,90737,21415			9,86295,14271		10,13704,85729	38	
			28867		15358			44225			
	23	9,77032,64553		9,90737,06057			9,86295,58496		10,13704,41504	37	
			28867		15357			44224			
6	24	9,77032,93420		9,90736,90700			9,86296,02720		10,13703,97280	36	53
			28867		15358			44224			
	25	9,77033,22287		9,90736,75342			9,86296,46944		10,13703,53056	35	
			28866		15357			44225			
	26	9,77033,51153		9,90736,59985			9,86296,91169		10,13703,08831	34	
			28866		15358			44223			
	27	9,77033,80019		9,90736,44627			9,86297,35392		10,13702,64608	33	
			28866		15358			44224			
	28	9,77034,08885		9,90736,29269			9,86297,79616		10,13702,20384	32	
			28866		15358			44224			
	29	9,77034,37751		9,90736,13911			9,86298,23840		10,13701,76160	31	
			28865		15359			44223			
6	30	9,77034,66616		9,90735,98552			9,86298,68063		10,13701,31937	30	53
			28865		15358			44224			
	31	9,77034,95481		9,90735,83194			9,86299,12287		10,13700,87713	29	
			28864		15359			44223			
	32	9,77035,24345		9,90735,67835			9,86299,56510		10,13700,43490	28	
			28865		15358			44223			
	33	9,77035,53210		9,90735,52477			9,86300,00733		10,13699,99267	27	
			28864		15359			44223			
	34	9,77035,82074		9,90735,37118			9,86300,44956		10,13699,55044	26	
			28863		15360			44223			
	35	9,77036,10937		9,90735,21758			9,86300,89179		10,13699,10821	25	
			28864		15359			44223			
6	36	9,77036,39801		9,90735,06399			9,86301,33402		10,13698,66598	24	53
			28863		15359			44222			
	37	9,77036,68664		9,90734,91040			9,86301,77624		10,13698,22376	23	
			28863		15360			44223			
	38	9,77036,97527		9,90734,75680			9,86302,21847		10,13697,78153	22	
			28862		15360			44222			
	39	9,77037,26389		9,90734,60320			9,86302,66069		10,13697,33931	21	
			28863		15359			44222			
	40	9,77037,55252		9,90734,44961			9,86303,10291		10,13696,89709	20	
			28862		15360			44222			
	41	9,77037,84114		9,90734,29601			9,86303,54513		10,13696,45487	19	
			28861		15361			44222			
6	42	9,77038,12975		9,90734,14240			9,86303,98735		10,13696,01265	18	53
			28862		15360			44222			
	43	9,77038,41837		9,90733,98880			9,86304,42957		10,13695,57043	17	
			28861		15361			44221			
	44	9,77038,70698		9,90733,83519			9,86304,87178		10,13695,12822	16	
			28861		15360			44222			
	45	9,77038,99559		9,90733,68159			9,86305,31400		10,13694,68600	15	
			28860		15361			44221			
	46	9,77039,28419		9,90733,52798			9,86305,75621		10,13694,24379	14	
			28860		15361			44221			
	47	9,77039,57279		9,90733,37437			9,86306,19842		10,13693,80158	13	
			28860		15361			44221			
6	48	9,77039,86139		9,90733,22076			9,86306,64063		10,13693,35937	12	53
			28859		15362			44221			
	49	9,77040,14999		9,90733,06715			9,86307,08284		10,13692,91716	11	
			28859		15361			44221			
	50	9,77040,43858		9,90732,91353			9,86307,52505		10,13692,47495	10	
			28859		15362			44220			
	51	9,77040,72717		9,90732,75992			9,86307,96726		10,13692,03274	9	
			28858		15362			44221			
	52	9,77041,01576		9,90732,60630			9,86308,40946		10,13691,59054	8	
			28859		15362			44220			
	53	9,77041,30434		9,90732,45268			9,86308,85167		10,13691,14833	7	
			28857		15362			44220			
6	54	9,77041,59293		9,90732,29906			9,86309,29387		10,13690,70613	6	53
			28858		15363			44220			
	55	9,77041,88150		9,90732,14544			9,86309,73607		10,13690,26393	5	
			28857		15362			44220			
	56	9,77042,17008		9,90731,99181			9,86310,17827		10,13689,82173	4	
			28857		15363			44219			
	57	9,77042,45865		9,90731,83819			9,86310,62047		10,13689,37953	3	
			28857		15363			44220			
	58	9,77042,74722		9,90731,68456			9,86311,06266		10,13688,93734	2	
			28856		15363			44219			
	59	9,77043,03579		9,90731,53093			9,86311,50486		10,13688,49514	1	
6	60	9,77043,32435		9,90731,37730			9,86311,94705		10,13688,05295	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,77043,32435		9,90731,37730			9,86311,94705		10,13688,05295	60	52
			28856		15363			44219			
	1	9,77043,61291		9,90731,22367			9,86312,38924		10,13687,61076	59	
			28856		15363			44220			
	2	9,77043,90147		9,90731,07004			9,86312,83144		10,13687,16856	58	
			28856		15364			44219			
	3	9,77044,19003		9,90730,91640			9,86313,27363		10,13686,72637	57	
			28855		15364			44218			
	4	9,77044,47858		9,90730,76276			9,86313,71581		10,13686,28419	56	
			28855		15363			44219			
	5	9,77044,76713		9,90730,60913			9,86314,15800		10,13685,84200	55	
			28854		15364			44219			
7	6	9,77045,05567		9,90730,45549			9,86314,60019		10,13685,39981	54	52
			28855		15364			44218			
	7	9,77045,34422		9,90730,30185			9,86315,04237		10,13684,95763	53	
			28854		15365			44218			
	8	9,77045,63276		9,90730,14820			9,86315,48455		10,13684,51545	52	
			28853		15364			44219			
	9	9,77045,92129		9,90729,99456			9,86315,92674		10,13684,07326	51	
			28854		15365			44218			
	10	9,77046,20983		9,90729,84091			9,86316,36892		10,13683,63108	50	
			28853		15364			44218			
	11	9,77046,49836		9,90729,68727			9,86316,81110		10,13683,18890	49	
			28853		15365			44217			
7	12	9,77046,78689		9,90729,53362			9,86317,25327		10,13682,74673	48	52
			28853		15365			44218			
	13	9,77047,07542		9,90729,37997			9,86317,69545		10,13682,30455	47	
			28852		15366			44217			
	14	9,77047,36394		9,90729,22631			9,86318,13762		10,13681,86238	46	
			28852		15365			44218			
	15	9,77047,65246		9,90729,07266			9,86318,57980		10,13681,42020	45	
			28851		15365			44217			
	16	9,77047,94097		9,90728,91901			9,86319,02197		10,13680,97803	44	
			28852		15366			44217			
	17	9,77048,22949		9,90728,76535			9,86319,46414		10,13680,53586	43	
			28851		15366			44217			
7	18	9,77048,51800		9,90728,61169			9,86319,90631		10,13680,09369	42	52
			28851		15366			44217			
	19	9,77048,80651		9,90728,45803			9,86320,34848		10,13679,65152	41	
			28850		15366			44216			
	20	9,77049,09501		9,90728,30437			9,86320,79064		10,13679,20936	40	
			28850		15366			44217			
	21	9,77049,38351		9,90728,15071			9,86321,23281		10,13678,76719	39	
			28850		15367			44216			
	22	9,77049,67201		9,90727,99704			9,86321,67497		10,13678,32503	38	
			28850		15366			44216			
	23	9,77049,96051		9,90727,84338			9,86322,11713		10,13677,88287	37	
			28849		15367			44217			
7	24	9,77050,24900		9,90727,68971			9,86322,55930		10,13677,44070	36	52
			28849		15367			44216			
	25	9,77050,53749		9,90727,53604			9,86323,00146		10,13676,99854	35	
			28849		15367			44215			
	26	9,77050,82598		9,90727,38237			9,86323,44361		10,13676,55639	34	
			28849		15368			44216			
	27	9,77051,11447		9,90727,22869			9,86323,88577		10,13676,11423	33	
			28848		15367			44216			
	28	9,77051,40295		9,90727,07502			9,86324,32793		10,13675,67207	32	
			28848		15367			44215			
	29	9,77051,69143		9,90726,92135			9,86324,77008		10,13675,22992	31	
			28847		15368			44215			
7	30	9,77051,97990		9,90726,76767			9,86325,21223		10,13674,78777	30	52
			28847		15368			44215			
	31	9,77052,26837		9,90726,61399			9,86325,65438		10,13674,34562	29	
			28847		15368			44215			
	32	9,77052,55684		9,90726,46031			9,86326,09653		10,13673,90347	28	
			28847		15368			44215			
	33	9,77052,84531		9,90726,30663			9,86326,53868		10,13673,46132	27	
			28846		15369			44215			
	34	9,77053,13378		9,90726,15294			9,86326,98083		10,13673,01917	26	
			28845		15368			44215			
	35	9,77053,42224		9,90725,99926			9,86327,42298		10,13672,57702	25	
			28846		15369			44214			
7	36	9,77053,71069		9,90725,84557			9,86327,86512		10,13672,13488	24	52
			28845		15368			44214			
	37	9,77053,99915		9,90725,69189			9,86328,30726		10,13671,69274	23	
			28845		15369			44215			
	38	9,77054,28760		9,90725,53820			9,86328,74941		10,13671,25059	22	
			28845		15370			44214			
	39	9,77054,57605		9,90725,38450			9,86329,19155		10,13670,80845	21	
			28844		15369			44214			
	40	9,77054,86450		9,90725,23081			9,86329,63369		10,13670,36631	20	
			28844		15369			44213			
	41	9,77055,15294		9,90725,07712			9,86330,07582		10,13669,92418	19	
			28844		15370			44214			
7	42	9,77055,44138		9,90724,92342			9,86330,51796		10,13669,48204	18	52
			28843		15370			44213			
	43	9,77055,72982		9,90724,76972			9,86330,96009		10,13669,03991	17	
			28844		15369			44214			
	44	9,77056,01825		9,90724,61603			9,86331,40223		10,13668,59777	16	
			28842		15371			44213			
	45	9,77056,30669		9,90724,46232			9,86331,84436		10,13668,15564	15	
			28843		15370			44213			
	46	9,77056,59511		9,90724,30862			9,86332,28649		10,13667,71351	14	
			28842		15370			44213			
	47	9,77056,88354		9,90724,15492			9,86332,72862		10,13667,27138	13	
			28842		15371			44213			
7	48	9,77057,17196		9,90724,00121			9,86333,17075		10,13666,82925	12	52
			28842		15370			44213			
	49	9,77057,46038		9,90723,84751			9,86333,61288		10,13666,38712	11	
			28842		15371			44212			
	50	9,77057,74880		9,90723,69380			9,86334,05500		10,13665,94500	10	
			28841		15371			44213			
	51	9,77058,03721		9,90723,54009			9,86334,49713		10,13665,50287	9	
			28841		15371			44212			
	52	9,77058,32562		9,90723,38638			9,86334,93925		10,13665,06075	8	
			28841		15372			44212			
	53	9,77058,61403		9,90723,23266			9,86335,38137		10,13664,61863	7	
			28841		15371			44212			
7	54	9,77058,90244		9,90723,07895			9,86335,82349		10,13664,17651	6	52
			28840		15372			44212			
	55	9,77059,19084		9,90722,92523			9,86336,26561		10,13663,73439	5	
			28840		15371			44211			
	56	9,77059,47924		9,90722,77152			9,86336,70772		10,13663,29228	4	
			28840		15372			44212			
	57	9,77059,76764		9,90722,61780			9,86337,14984		10,13662,85016	3	
			28839		15372			44211			
	58	9,77060,05603		9,90722,46408			9,86337,59195		10,13662,40805	2	
			28839		15373			44212			
	59	9,77060,34442		9,90722,31035			9,86338,03407		10,13661,96593	1	
			28839		15372			44211			
7	60	9,77060,63281		9,90722,15663			9,86338,47618		10,13661,52382	0	52
			28838		15373			44211			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,77060,63281		9,90722,15663			9,86338,47618		10,13661,52382	60	51
			28838		15373			44211			
	1	9,77060,92119		9,90722,00290			9,86338,91829		10,13661,08171	59	
			28838		15372			44211			
	2	9,77061,20957		9,90721,84918			9,86339,36040		10,13660,63960	58	
			28838		15373			44211			
	3	9,77061,49795		9,90721,69545			9,86339,80251		10,13660,19749	57	
			28838		15373			44210			
	4	9,77061,78633		9,90721,54172			9,86340,24461		10,13659,75539	56	
			28837		15374			44211			
	5	9,77062,07470		9,90721,38798			9,86340,68672		10,13659,31328	55	
			28837		15373			44210			
8	6	9,77062,36307		9,90721,23425			9,86341,12882		10,13658,87118	54	51
			28837		15373			44210			
	7	9,77062,65144		9,90721,08052			9,86341,57092		10,13658,42908	53	
			28836		15374			44210			
	8	9,77062,93980		9,90720,92678			9,86342,01302		10,13657,98698	52	
			28836		15374			44210			
	9	9,77063,22816		9,90720,77304			9,86342,45512		10,13657,54488	51	
			28836		15374			44210			
	10	9,77063,51652		9,90720,61930			9,86342,89722		10,13657,10278	50	
			28836		15374			44210			
	11	9,77063,80488		9,90720,46556			9,86343,33932		10,13656,66068	49	
			28835		15374			44209			
8	12	9,77064,09323		9,90720,31182			9,86343,78141		10,13656,21859	48	51
			28835		15375			44210			
	13	9,77064,38158		9,90720,15807			9,86344,22351		10,13655,77649	47	
			28835		15374			44209			
	14	9,77064,66993		9,90720,00433			9,86344,66560		10,13655,33440	46	
			28834		15375			44209			
	15	9,77064,95827		9,90719,85058			9,86345,10769		10,13654,89231	45	
			28834		15375			44209			
	16	9,77065,24661		9,90719,69683			9,86345,54978		10,13654,45022	44	
			28834		15375			44209			
	17	9,77065,53495		9,90719,54308			9,86345,99187		10,13654,00813	43	
			28833		15375			44208			
8	18	9,77065,82328		9,90719,38933			9,86346,43395		10,13653,56605	42	51
			28834		15376			44209			
	19	9,77066,11162		9,90719,23557			9,86346,87604		10,13653,12396	41	
			28832		15375			44208			
	20	9,77066,39994		9,90719,08182			9,86347,31812		10,13652,68188	40	
			28833		15376			44209			
	21	9,77066,68827		9,90718,92806			9,86347,76021		10,13652,23979	39	
			28832		15376			44208			
	22	9,77066,97659		9,90718,77430			9,86348,20229		10,13651,79771	38	
			28832		15376			44208			
	23	9,77067,26491		9,90718,62054			9,86348,64437		10,13651,35563	37	
			28832		15376			44208			
8	24	9,77067,55323		9,90718,46678			9,86349,08645		10,13650,91355	36	51
			28831		15376			44208			
	25	9,77067,84154		9,90718,31302			9,86349,52853		10,13650,47147	35	
			28832		15377			44207			
	26	9,77068,12986		9,90718,15925			9,86349,97060		10,13650,02940	34	
			28830		15376			44208			
	27	9,77068,41816		9,90718,00549			9,86350,41268		10,13649,58732	33	
			28831		15377			44207			
	28	9,77068,70647		9,90717,85172			9,86350,85475		10,13649,14525	32	
			28830		15377			44207			
	29	9,77068,99477		9,90717,69795			9,86351,29682		10,13648,70318	31	
			28830		15377			44207			
8	30	9,77069,28307		9,90717,54418			9,86351,73889		10,13648,26111	30	51
			28830		15377			44207			
	31	9,77069,57137		9,90717,39041			9,86352,18096		10,13647,81904	29	
			28829		15378			44207			
	32	9,77069,85966		9,90717,23663			9,86352,62303		10,13647,37697	28	
			28829		15377			44206			
	33	9,77070,14795		9,90717,08286			9,86353,06509		10,13646,93491	27	
			28829		15378			44207			
	34	9,77070,43624		9,90716,92908			9,86353,50716		10,13646,49284	26	
			28829		15378			44206			
	35	9,77070,72453		9,90716,77530			9,86353,94922		10,13646,05078	25	
			28828		15378			44207			
8	36	9,77071,01281		9,90716,62152			9,86354,39129		10,13645,60871	24	51
			28828		15378			44206			
	37	9,77071,30109		9,90716,46774			9,86354,83335		10,13645,16665	23	
			28827		15378			44206			
	38	9,77071,58936		9,90716,31396			9,86355,27541		10,13644,72459	22	
			28828		15379			44205			
	39	9,77071,87764		9,90716,16017			9,86355,71746		10,13644,28254	21	
			28827		15379			44206			
	40	9,77072,16591		9,90716,00638			9,86356,15952		10,13643,84048	20	
			28826		15378			44206			
	41	9,77072,45417		9,90715,85260			9,86356,60158		10,13643,39842	19	
			28827		15379			44205			
8	42	9,77072,74244		9,90715,69881			9,86357,04363		10,13642,95637	18	51
			28826		15379			44205			
	43	9,77073,03070		9,90715,54502			9,86357,48568		10,13642,51432	17	
			28826		15380			44206			
	44	9,77073,31896		9,90715,39122			9,86357,92774		10,13642,07226	16	
			28825		15379			44205			
	45	9,77073,60721		9,90715,23743			9,86358,36979		10,13641,63021	15	
			28826		15380			44204			
	46	9,77073,89547		9,90715,08363			9,86358,81183		10,13641,18817	14	
			28825		15380			44205			
	47	9,77074,18372		9,90714,92983			9,86359,25388		10,13640,74612	13	
			28824		15379			44205			
8	48	9,77074,47196		9,90714,77604			9,86359,69593		10,13640,30407	12	51
			28825		15381			44204			
	49	9,77074,76021		9,90714,62223			9,86360,13797		10,13639,86203	11	
			28824		15380			44204			
	50	9,77075,04845		9,90714,46843			9,86360,58001		10,13639,41999	10	
			28823		15380			44205			
	51	9,77075,33668		9,90714,31463			9,86361,02206		10,13638,97794	9	
			28824		15381			44204			
	52	9,77075,62492		9,90714,16082			9,86361,46410		10,13638,53590	8	
			28823		15380			44204			
	53	9,77075,91315		9,90714,00702			9,86361,90614		10,13638,09386	7	
			28823		15381			44203			
8	54	9,77076,20138		9,90713,85321			9,86362,34817		10,13637,65183	6	51
			28823		15381			44204			
	55	9,77076,48961		9,90713,69940			9,86362,79021		10,13637,20979	5	
			28822		15381			44204			
	56	9,77076,77783		9,90713,54559			9,86363,23225		10,13636,76775	4	
			28822		15382			44203			
	57	9,77077,06605		9,90713,39177			9,86363,67428		10,13636,32572	3	
			28822		15381			44203			
	58	9,77077,35427		9,90713,23796			9,86364,11631		10,13635,88369	2	
			28821		15382			44203			
	59	9,77077,64248		9,90713,08414			9,86364,55834		10,13635,44166	1	
			28821		15382			44203			
8	60	9,77077,93069		9,90712,93032			9,86365,00037		10,13634,99963	0	51
			28821		15382			44203			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,77077,93069		9,90712,93032			9,86365,00037		10,13634,99963	60	50
			28821		15382			44203			
	1	9,77078,21890		9,90712,77650			9,86365,44240		10,13634,55760	59	
			28821		15382			44203			
	2	9,77078,50711		9,90712,62268			9,86365,88443		10,13634,11557	58	
			28820		15382			44202			
	3	9,77078,79531		9,90712,46886			9,86366,32645		10,13633,67355	57	
			28820		15382			44203			
	4	9,77079,08351		9,90712,31504			9,86366,76848		10,13633,23152	56	
			28820		15383			44202			
	5	9,77079,37171		9,90712,16121			9,86367,21050		10,13632,78950	55	
			28819		15383			44202			
9	6	9,77079,65990		9,90712,00738			9,86367,65252		10,13632,34748	54	50
			28819		15383			44202			
	7	9,77079,94809		9,90711,85355			9,86368,09454		10,13631,90546	53	
			28819		15383			44202			
	8	9,77080,23628		9,90711,69972			9,86368,53656		10,13631,46344	52	
			28819		15383			44202			
	9	9,77080,52447		9,90711,54589			9,86368,97858		10,13631,02142	51	
			28818		15383			44201			
	10	9,77080,81265		9,90711,39206			9,86369,42059		10,13630,57941	50	
			28818		15384			44202			
	11	9,77081,10083		9,90711,23822			9,86369,86261		10,13630,13739	49	
			28817		15383			44201			
9	12	9,77081,38900		9,90711,08439			9,86370,30462		10,13629,69538	48	50
			28818		15384			44201			
	13	9,77081,67718		9,90710,93055			9,86370,74663		10,13629,25337	47	
			28817		15384			44201			
	14	9,77081,96535		9,90710,77671			9,86371,18864		10,13628,81136	46	
			28817		15384			44201			
	15	9,77082,25352		9,90710,62287			9,86371,63065		10,13628,36935	45	
			28816		15385			44201			
	16	9,77082,54168		9,90710,46902			9,86372,07266		10,13627,92734	44	
			28816		15384			44200			
	17	9,77082,82984		9,90710,31518			9,86372,51466		10,13627,48534	43	
			28816		15385			44201			
9	18	9,77083,11800		9,90710,16133			9,86372,95667		10,13627,04333	42	50
			28816		15384			44200			
	19	9,77083,40616		9,90710,00749			9,86373,39867		10,13626,60133	41	
			28815		15385			44200			
	20	9,77083,69431		9,90709,85364			9,86373,84067		10,13626,15933	40	
			28815		15386			44200			
	21	9,77083,98246		9,90709,69978			9,86374,28267		10,13625,71733	39	
			28815		15385			44200			
	22	9,77084,27061		9,90709,54593			9,86374,72467		10,13625,27533	38	
			28814		15385			44200			
	23	9,77084,55875		9,90709,39208			9,86375,16667		10,13624,83333	37	
			28814		15386			44200			
9	24	9,77084,84689		9,90709,23822			9,86375,60867		10,13624,39133	36	50
			28814		15385			44199			
	25	9,77085,13503		9,90709,08437			9,86376,05066		10,13623,94934	35	
			28814		15386			44200			
	26	9,77085,42317		9,90708,93051			9,86376,49266		10,13623,50734	34	
			28813		15386			44199			
	27	9,77085,71130		9,90708,77665			9,86376,93465		10,13623,06535	33	
			28813		15386			44199			
	28	9,77085,99943		9,90708,62279			9,86377,37664		10,13622,62336	32	
			28812		15387			44199			
	29	9,77086,28755		9,90708,46892			9,86377,81863		10,13622,18137	31	
			28813		15386			44199			
9	30	9,77086,57568		9,90708,31506			9,86378,26062		10,13621,73938	30	50
			28812		15387			44199			
	31	9,77086,86380		9,90708,16119			9,86378,70261		10,13621,29739	29	
			28812		15387			44198			
	32	9,77087,15192		9,90708,00732			9,86379,14459		10,13620,85541	28	
			28811		15387			44199			
	33	9,77087,44003		9,90707,85345			9,86379,58658		10,13620,41342	27	
			28811		15387			44198			
	34	9,77087,72814		9,90707,69958			9,86380,02856		10,13619,97144	26	
			28811		15387			44198			
	35	9,77088,01625		9,90707,54571			9,86380,47054		10,13619,52946	25	
			28811		15388			44198			
9	36	9,77088,30436		9,90707,39183			9,86380,91252		10,13619,08748	24	50
			28810		15387			44198			
	37	9,77088,59246		9,90707,23796			9,86381,35450		10,13618,64550	23	
			28810		15388			44198			
	38	9,77088,88056		9,90707,08408			9,86381,79648		10,13618,20352	22	
			28810		15388			44197			
	39	9,77089,16866		9,90706,93020			9,86382,23845		10,13617,76155	21	
			28809		15388			44198			
	40	9,77089,45675		9,90706,77632			9,86382,68043		10,13617,31957	20	
			28809		15388			44197			
	41	9,77089,74484		9,90706,62244			9,86383,12240		10,13616,87760	19	
			28809		15388			44198			
9	42	9,77090,03293		9,90706,46856			9,86383,56438		10,13616,43562	18	50
			28809		15389			44197			
	43	9,77090,32102		9,90706,31467			9,86384,00635		10,13615,99365	17	
			28808		15389			44197			
	44	9,77090,60910		9,90706,16078			9,86384,44832		10,13615,55168	16	
			28808		15388			44196			
	45	9,77090,89718		9,90706,00690			9,86384,89028		10,13615,10972	15	
			28808		15389			44197			
	46	9,77091,18526		9,90705,85301			9,86385,33225		10,13614,66775	14	
			28807		15390			44197			
	47	9,77091,47333		9,90705,69911			9,86385,77422		10,13614,22578	13	
			28807		15389			44196			
9	48	9,77091,76140		9,90705,54522			9,86386,21618		10,13613,78382	12	50
			28807		15389			44196			
	49	9,77092,04947		9,90705,39133			9,86386,65814		10,13613,34186	11	
			28806		15390			44196			
	50	9,77092,33753		9,90705,23743			9,86387,10010		10,13612,89990	10	
			28806		15390			44196			
	51	9,77092,62559		9,90705,08353			9,86387,54206		10,13612,45794	9	
			28806		15390			44196			
	52	9,77092,91365		9,90704,92963			9,86387,98402		10,13612,01598	8	
			28806		15390			44196			
	53	9,77093,20171		9,90704,77573			9,86388,42598		10,13611,57402	7	
			28805		15390			44195			
9	54	9,77093,48976		9,90704,62183			9,86388,86793		10,13611,13207	6	50
			28805		15390			44196			
	55	9,77093,77781		9,90704,46793			9,86389,30989		10,13610,69011	5	
			28805		15391			44195			
	56	9,77094,06586		9,90704,31402			9,86389,75184		10,13610,24816	4	
			28805		15391			44195			
	57	9,77094,35391		9,90704,16011			9,86390,19379		10,13609,80621	3	
			28804		15391			44195			
	58	9,77094,64195		9,90704,00620			9,86390,63574		10,13609,36426	2	
			28804		15391			44195			
	59	9,77094,92999		9,90703,85229			9,86391,07769		10,13608,92231	1	
			28803		15391			44195			
9	60	9,77095,21802		9,90703,69838			9,86391,51964		10,13608,48036	0	50
			28803		15391			44195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,77095,21802		9,90703,69838			9,86391,51964		10,13608,48036	60	49
			28803		15391			44195			
	1	9,77095,50605		9,90703,54447			9,86391,96159		10,13608,03841	59	
			28803		15392			44194			
	2	9,77095,79408		9,90703,39055			9,86392,40353		10,13607,59647	58	
			28803		15391			44194			
	3	9,77096,08211		9,90703,23664			9,86392,84547		10,13607,15453	57	
			28802		15392			44195			
	4	9,77096,37013		9,90703,08272			9,86393,28742		10,13606,71258	56	
			28803		15392			44194			
	5	9,77096,65816		9,90702,92880			9,86393,72936		10,13606,27064	55	
			28801		15392			44194			
10	6	9,77096,94617		9,90702,77488			9,86394,17130		10,13605,82870	54	49
			28802		15393			44193			
	7	9,77097,23419		9,90702,62095			9,86394,61323		10,13605,38677	53	
			28801		15392			44194			
	8	9,77097,52220		9,90702,46703			9,86395,05517		10,13604,94483	52	
			28801		15393			44194			
	9	9,77097,81021		9,90702,31310			9,86395,49711		10,13604,50289	51	
			28801		15392			44193			
	10	9,77098,09822		9,90702,15918			9,86395,93904		10,13604,06096	50	
			28800		15393			44193			
	11	9,77098,38622		9,90702,00525			9,86396,38097		10,13603,61903	49	
			28800		15393			44193			
10	12	9,77098,67422		9,90701,85132			9,86396,82290		10,13603,17710	48	49
			28800		15394			44193			
	13	9,77098,96222		9,90701,69738			9,86397,26483		10,13602,73517	47	
			28799		15393			44193			
	14	9,77099,25021		9,90701,54345			9,86397,70676		10,13602,29324	46	
			28799		15393			44193			
	15	9,77099,53820		9,90701,38952			9,86398,14869		10,13601,85131	45	
			28799		15394			44192			
	16	9,77099,82619		9,90701,23558			9,86398,59061		10,13601,40939	44	
			28799		15394			44193			
	17	9,77100,11418		9,90701,08164			9,86399,03254		10,13600,96746	43	
			28798		15394			44192			
10	18	9,77100,40216		9,90700,92770			9,86399,47446		10,13600,52554	42	49
			28798		15394			44192			
	19	9,77100,69014		9,90700,77376			9,86399,91638		10,13600,08362	41	
			28798		15394			44192			
	20	9,77100,97812		9,90700,61982			9,86400,35830		10,13599,64170	40	
			28797		15395			44192			
	21	9,77101,26609		9,90700,46587			9,86400,80022		10,13599,19978	39	
			28797		15395			44192			
	22	9,77101,55406		9,90700,31192			9,86401,24214		10,13598,75786	38	
			28797		15394			44192			
	23	9,77101,84203		9,90700,15798			9,86401,68406		10,13598,31594	37	
			28797		15395			44191			
10	24	9,77102,13000		9,90700,00403			9,86402,12597		10,13597,87403	36	49
			28796		15395			44191			
	25	9,77102,41796		9,90699,85008			9,86402,56788		10,13597,43212	35	
			28796		15396			44192			
	26	9,77102,70592		9,90699,69612			9,86403,00980		10,13596,99020	34	
			28795		15395			44191			
	27	9,77102,99387		9,90699,54217			9,86403,45171		10,13596,54829	33	
			28796		15396			44191			
	28	9,77103,28183		9,90699,38821			9,86403,89362		10,13596,10638	32	
			28795		15395			44190			
	29	9,77103,56978		9,90699,23426			9,86404,33552		10,13595,66448	31	
			28795		15396			44191			
10	30	9,77103,85773		9,90699,08030			9,86404,77743		10,13595,22257	30	49
			28794		15396			44190			
	31	9,77104,14567		9,90698,92634			9,86405,21933		10,13594,78067	29	
			28794		15397			44191			
	32	9,77104,43361		9,90698,77237			9,86405,66124		10,13594,33876	28	
			28794		15396			44190			
	33	9,77104,72155		9,90698,61841			9,86406,10314		10,13593,89686	27	
			28793		15396			44190			
	34	9,77105,00949		9,90698,46445			9,86406,54504		10,13593,45496	26	
			28793		15397			44190			
	35	9,77105,29742		9,90698,31048			9,86406,98694		10,13593,01306	25	
			28793		15397			44190			
10	36	9,77105,58535		9,90698,15651			9,86407,42884		10,13592,57116	24	49
			28792		15397			44189			
	37	9,77105,87328		9,90698,00254			9,86407,87074		10,13592,12926	23	
			28792		15397			44190			
	38	9,77106,16120		9,90697,84857			9,86408,31263		10,13591,68737	22	
			28792		15398			44189			
	39	9,77106,44912		9,90697,69460			9,86408,75453		10,13591,24547	21	
			28792		15397			44189			
	40	9,77106,73704		9,90697,54062			9,86409,19642		10,13590,80358	20	
			28791		15398			44189			
	41	9,77107,02496		9,90697,38665			9,86409,63831		10,13590,36169	19	
			28791		15398			44189			
10	42	9,77107,31287		9,90697,23267			9,86410,08020		10,13589,91980	18	49
			28791		15398			44189			
	43	9,77107,60078		9,90697,07869			9,86410,52209		10,13589,47791	17	
			28790		15398			44188			
	44	9,77107,88869		9,90696,92471			9,86410,96398		10,13589,03602	16	
			28790		15399			44189			
	45	9,77108,17659		9,90696,77073			9,86411,40586		10,13588,59414	15	
			28790		15398			44188			
	46	9,77108,46449		9,90696,61674			9,86411,84775		10,13588,15225	14	
			28789		15399			44189			
	47	9,77108,75239		9,90696,46276			9,86412,28963		10,13587,71037	13	
			28790		15399			44188			
10	48	9,77109,04028		9,90696,30877			9,86412,73152		10,13587,26848	12	49
			28789		15399			44188			
	49	9,77109,32818		9,90696,15478			9,86413,17340		10,13586,82660	11	
			28788		15399			44188			
	50	9,77109,61607		9,90696,00079			9,86413,61528		10,13586,38472	10	
			28788		15399			44187			
	51	9,77109,90395		9,90695,84680			9,86414,05715		10,13585,94285	9	
			28789		15400			44188			
	52	9,77110,19183		9,90695,69281			9,86414,49903		10,13585,50097	8	
			28787		15400			44187			
	53	9,77110,47972		9,90695,53881			9,86414,94090		10,13585,05910	7	
			28788		15399			44188			
10	54	9,77110,76759		9,90695,38481			9,86415,38278		10,13584,61722	6	49
			28787		15400			44187			
	55	9,77111,05547		9,90695,23082			9,86415,82465		10,13584,17535	5	
			28787		15401			44187			
	56	9,77111,34334		9,90695,07682			9,86416,26652		10,13583,73348	4	
			28786		15400			44187			
	57	9,77111,63121		9,90694,92281			9,86416,70839		10,13583,29161	3	
			28787		15400			44187			
	58	9,77111,91907		9,90694,76881			9,86417,15026		10,13582,84974	2	
			28786		15401			44186			
	59	9,77112,20694		9,90694,61481			9,86417,59213		10,13582,40787	1	
			28785		15401			44187			
10	60	9,77112,49480		9,90694,46080			9,86418,03399		10,13581,96601	0	49
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,77112,49480		9,90694,46080			9,86418,03399		10,13581,96601	60	48
			28785		15401			44187			
	1	9,77112,78265		9,90694,30679			9,86418,47586		10,13581,52414	59	
			28786		15400			44186			
	2	9,77113,07051		9,90694,15279			9,86418,91772		10,13581,08228	58	
			28785		15402			44186			
	3	9,77113,35836		9,90693,99877			9,86419,35958		10,13580,64042	57	
			28785		15401			44186			
	4	9,77113,64621		9,90693,84476			9,86419,80144		10,13580,19856	56	
			28784		15401			44186			
	5	9,77113,93405		9,90693,69075			9,86420,24330		10,13579,75670	55	
			28784		15402			44186			
11	6	9,77114,22189		9,90693,53673			9,86420,68516		10,13579,31484	54	48
			28784		15401			44186			
	7	9,77114,50973		9,90693,38272			9,86421,12702		10,13578,87298	53	
			28784		15402			44185			
	8	9,77114,79757		9,90693,22870			9,86421,56887		10,13578,43113	52	
			28783		15402			44185			
	9	9,77115,08540		9,90693,07468			9,86422,01072		10,13577,98928	51	
			28783		15402			44186			
	10	9,77115,37323		9,90692,92066			9,86422,45258		10,13577,54742	50	
			28783		15403			44185			
	11	9,77115,66106		9,90692,76663			9,86422,89443		10,13577,10557	49	
			28782		15402			44185			
11	12	9,77115,94888		9,90692,61261			9,86423,33628		10,13576,66372	48	48
			28783		15403			44184			
	13	9,77116,23671		9,90692,45858			9,86423,77812		10,13576,22188	47	
			28782		15402			44185			
	14	9,77116,52453		9,90692,30456			9,86424,21997		10,13575,78003	46	
			28781		15403			44185			
	15	9,77116,81234		9,90692,15053			9,86424,66182		10,13575,33818	45	
			28781		15404			44184			
	16	9,77117,10015		9,90691,99649			9,86425,10366		10,13574,89634	44	
			28781		15403			44184			
	17	9,77117,38796		9,90691,84246			9,86425,54550		10,13574,45450	43	
			28781		15403			44184			
11	18	9,77117,67577		9,90691,68843			9,86425,98734		10,13574,01266	42	48
			28781		15404			44184			
	19	9,77117,96358		9,90691,53439			9,86426,42918		10,13573,57082	41	
			28780		15403			44184			
	20	9,77118,25138		9,90691,38036			9,86426,87102		10,13573,12898	40	
			28780		15404			44184			
	21	9,77118,53918		9,90691,22632			9,86427,31286		10,13572,68714	39	
			28779		15404			44183			
	22	9,77118,82697		9,90691,07228			9,86427,75469		10,13572,24531	38	
			28779		15405			44184			
	23	9,77119,11476		9,90690,91823			9,86428,19653		10,13571,80347	37	
			28779		15404			44183			
11	24	9,77119,40255		9,90690,76419			9,86428,63836		10,13571,36164	36	48
			28779		15404			44183			
	25	9,77119,69034		9,90690,61015			9,86429,08019		10,13570,91981	35	
			28778		15405			44183			
	26	9,77119,97812		9,90690,45610			9,86429,52202		10,13570,47798	34	
			28778		15405			44183			
	27	9,77120,26590		9,90690,30205			9,86429,96385		10,13570,03615	33	
			28778		15405			44183			
	28	9,77120,55368		9,90690,14800			9,86430,40568		10,13569,59432	32	
			28778		15405			44183			
	29	9,77120,84146		9,90689,99395			9,86430,84751		10,13569,15249	31	
			28777		15405			44182			
11	30	9,77121,12923		9,90689,83990			9,86431,28933		10,13568,71067	30	48
			28777		15406			44182			
	31	9,77121,41700		9,90689,68584			9,86431,73115		10,13568,26885	29	
			28776		15405			44183			
	32	9,77121,70476		9,90689,53179			9,86432,17298		10,13567,82702	28	
			28777		15406			44182			
	33	9,77121,99253		9,90689,37773			9,86432,61480		10,13567,38520	27	
			28776		15406			44182			
	34	9,77122,28029		9,90689,22367			9,86433,05662		10,13566,94338	26	
			28775		15406			44182			
	35	9,77122,56804		9,90689,06961			9,86433,49844		10,13566,50156	25	
			28776		15406			44181			
11	36	9,77122,85580		9,90688,91555			9,86433,94025		10,13566,05975	24	48
			28775		15407			44182			
	37	9,77123,14355		9,90688,76148			9,86434,38207		10,13565,61793	23	
			28775		15406			44181			
	38	9,77123,43130		9,90688,60742			9,86434,82388		10,13565,17612	22	
			28774		15407			44181			
	39	9,77123,71904		9,90688,45335			9,86435,26569		10,13564,73431	21	
			28775		15407			44182			
	40	9,77124,00679		9,90688,29928			9,86435,70751		10,13564,29249	20	
			28774		15407			44181			
	41	9,77124,29453		9,90688,14521			9,86436,14932		10,13563,85068	19	
			28773		15407			44180			
11	42	9,77124,58226		9,90687,99114			9,86436,59112		10,13563,40888	18	48
			28774		15407			44181			
	43	9,77124,87000		9,90687,83707			9,86437,03293		10,13562,96707	17	
			28773		15408			44181			
	44	9,77125,15773		9,90687,68299			9,86437,47474		10,13562,52526	16	
			28773		15407			44180			
	45	9,77125,44546		9,90687,52892			9,86437,91654		10,13562,08346	15	
			28772		15408			44180			
	46	9,77125,73318		9,90687,37484			9,86438,35834		10,13561,64166	14	
			28772		15408			44181			
	47	9,77126,02090		9,90687,22076			9,86438,80015		10,13561,19985	13	
			28772		15408			44180			
11	48	9,77126,30862		9,90687,06668			9,86439,24195		10,13560,75805	12	48
			28772		15409			44180			
	49	9,77126,59634		9,90686,91259			9,86439,68375		10,13560,31625	11	
			28771		15408			44179			
	50	9,77126,88405		9,90686,75851			9,86440,12554		10,13559,87446	10	
			28771		15409			44180			
	51	9,77127,17176		9,90686,60442			9,86440,56734		10,13559,43266	9	
			28771		15408			44179			
	52	9,77127,45947		9,90686,45034			9,86441,00913		10,13558,99087	8	
			28771		15409			44180			
	53	9,77127,74718		9,90686,29625			9,86441,45093		10,13558,54907	7	
			28770		15409			44179			
11	54	9,77128,03488		9,90686,14216			9,86441,89272		10,13558,10728	6	48
			28770		15409			44179			
	55	9,77128,32258		9,90685,98807			9,86442,33451		10,13557,66549	5	
			28769		15410			44179			
	56	9,77128,61027		9,90685,83397			9,86442,77630		10,13557,22370	4	
			28769		15409			44179			
	57	9,77128,89796		9,90685,67988			9,86443,21809		10,13556,78191	3	
			28769		15410			44179			
	58	9,77129,18565		9,90685,52578			9,86443,65988		10,13556,34012	2	
			28769		15410			44178			
	59	9,77129,47334		9,90685,37168			9,86444,10166		10,13555,89834	1	
			28769		15410			44179			
11	60	9,77129,76103		9,90685,21758			9,86444,54345		10,13555,45655	0	48
			28768		15410			44178			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,77129,76103		9,90685,21758			9,86444,54345		10,13555,45655	60	47
	1	9,77130,04871	28768	9,90685,06348	15410		9,86444,98523	44178	10,13555,01477	59	
	2	9,77130,33639	28768	9,90684,90938	15410		9,86445,42701	44178	10,13554,57299	58	
	3	9,77130,62406	28767	9,90684,75527	15411		9,86445,86879	44178	10,13554,13121	57	
	4	9,77130,91173	28767	9,90684,60117	15410		9,86446,31057	44178	10,13553,68943	56	
	5	9,77131,19940	28767	9,90684,44706	15411		9,86446,75235	44177	10,13553,24765	55	
12	6	9,77131,48707	28766	9,90684,29295	15411		9,86447,19412	44178	10,13552,80588	54	47
	7	9,77131,77473	28766	9,90684,13884	15411		9,86447,63590	44177	10,13552,36410	53	
	8	9,77132,06239	28766	9,90683,98473	15412		9,86448,07767	44177	10,13551,92233	52	
	9	9,77132,35005	28766	9,90683,83061	15411		9,86448,51944	44177	10,13551,48056	51	
	10	9,77132,63771	28765	9,90683,67650	15412		9,86448,96121	44177	10,13551,03879	50	
	11	9,77132,92536	28765	9,90683,52238	15412		9,86449,40298	44177	10,13550,59702	49	
12	12	9,77133,21301	28764	9,90683,36826	15412		9,86449,84475	44176	10,13550,15525	48	47
	13	9,77133,50065	28765	9,90683,21414	15412		9,86450,28651	44177	10,13549,71349	47	
	14	9,77133,78830	28764	9,90683,06002	15413		9,86450,72828	44176	10,13549,27172	46	
	15	9,77134,07594	28763	9,90682,90589	15412		9,86451,17004	44177	10,13548,82996	45	
	16	9,77134,36357	28764	9,90682,75177	15413		9,86451,61181	44176	10,13548,38819	44	
	17	9,77134,65121	28763	9,90682,59764	15413		9,86452,05357	44176	10,13547,94643	43	
12	18	9,77134,93884	28763	9,90682,44351	15413		9,86452,49533	44175	10,13547,50467	42	47
	19	9,77135,22647	28762	9,90682,28938	15413		9,86452,93708	44176	10,13547,06292	41	
	20	9,77135,51409	28763	9,90682,13525	15413		9,86453,37884	44176	10,13546,62116	40	
	21	9,77135,80172	28762	9,90681,98112	15413		9,86453,82060	44175	10,13546,17940	39	
	22	9,77136,08934	28761	9,90681,82699	15414		9,86454,26235	44175	10,13545,73765	38	
	23	9,77136,37695	28762	9,90681,67285	15414		9,86454,70410	44176	10,13545,29590	37	
12	24	9,77136,66457	28761	9,90681,51871	15414		9,86455,14586	44175	10,13544,85414	36	47
	25	9,77136,95218	28761	9,90681,36457	15414		9,86455,58761	44174	10,13544,41239	35	
	26	9,77137,23979	28760	9,90681,21043	15414		9,86456,02935	44175	10,13543,97065	34	
	27	9,77137,52739	28760	9,90681,05629	15414		9,86456,47110	44175	10,13543,52890	33	
	28	9,77137,81499	28760	9,90680,90215	15415		9,86456,91285	44174	10,13543,08715	32	
	29	9,77138,10259	28760	9,90680,74800	15415		9,86457,35459	44175	10,13542,64541	31	
12	30	9,77138,39019	28759	9,90680,59385	15414		9,86457,79634	44174	10,13542,20366	30	47
	31	9,77138,67778	28759	9,90680,43971	15415		9,86458,23808	44174	10,13541,76192	29	
	32	9,77138,96537	28759	9,90680,28556	15416		9,86458,67982	44174	10,13541,32018	28	
	33	9,77139,25296	28759	9,90680,13140	15415		9,86459,12156	44174	10,13540,87844	27	
	34	9,77139,54055	28758	9,90679,97725	15415		9,86459,56330	44173	10,13540,43670	26	
	35	9,77139,82813	28758	9,90679,82310	15416		9,86460,00503	44174	10,13539,99497	25	
12	36	9,77140,11571	28757	9,90679,66894	15416		9,86460,44677	44173	10,13539,55323	24	47
	37	9,77140,40328	28758	9,90679,51478	15416		9,86460,88850	44173	10,13539,11150	23	
	38	9,77140,69086	28757	9,90679,36062	15416		9,86461,33023	44173	10,13538,66977	22	
	39	9,77140,97843	28756	9,90679,20646	15416		9,86461,77196	44173	10,13538,22804	21	
	40	9,77141,26599	28757	9,90679,05230	15417		9,86462,21369	44173	10,13537,78631	20	
	41	9,77141,55356	28756	9,90678,89813	15416		9,86462,65542	44173	10,13537,34458	19	
12	42	9,77141,84112	28756	9,90678,74397	15417		9,86463,09715	44173	10,13536,90285	18	47
	43	9,77142,12868	28755	9,90678,58980	15417		9,86463,53888	44172	10,13536,46112	17	
	44	9,77142,41623	28756	9,90678,43563	15417		9,86463,98060	44172	10,13536,01940	16	
	45	9,77142,70379	28754	9,90678,28146	15417		9,86464,42232	44172	10,13535,57768	15	
	46	9,77142,99133	28755	9,90678,12729	15417		9,86464,86404	44172	10,13535,13596	14	
	47	9,77143,27888	28755	9,90677,97312	15418		9,86465,30576	44172	10,13534,69424	13	
12	48	9,77143,56643	28754	9,90677,81894	15418		9,86465,74748	44172	10,13534,25252	12	47
	49	9,77143,85397	28753	9,90677,66476	15417		9,86466,18920	44172	10,13533,81080	11	
	50	9,77144,14150	28754	9,90677,51059	15418		9,86466,63092	44171	10,13533,36908	10	
	51	9,77144,42904	28753	9,90677,35641	15418		9,86467,07263	44172	10,13532,92737	9	
	52	9,77144,71657	28753	9,90677,20223	15419		9,86467,51435	44171	10,13532,48565	8	
	53	9,77145,00410	28753	9,90677,04804	15418		9,86467,95606	44171	10,13532,04394	7	
12	54	9,77145,29163	28752	9,90676,89386	15419		9,86468,39777	44171	10,13531,60223	6	47
	55	9,77145,57915	28752	9,90676,73967	15419		9,86468,83948	44171	10,13531,16052	5	
	56	9,77145,86667	28752	9,90676,58548	15419		9,86469,28119	44170	10,13530,71881	4	
	57	9,77146,15419	28751	9,90676,43129	15419		9,86469,72289	44171	10,13530,27711	3	
	58	9,77146,44170	28751	9,90676,27710	15419		9,86470,16460	44170	10,13529,83540	2	
	59	9,77146,72921	28751	9,90676,12291	15419		9,86470,60630	44170	10,13529,39370	1	
12	60	9,77147,01672	28751	9,90675,96872	15420		9,86471,04800	44171	10,13528,95200	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,77147,01672		9,90675,96872			9,86471,04800		10,13528,95200	60	46
			28751		15420			44171			
	1	9,77147,30423		9,90675,81452			9,86471,48971		10,13528,51029	59	
			28750		15420			44170			
	2	9,77147,59173		9,90675,66032			9,86471,93141		10,13528,06859	58	
			28750		15419			44169			
	3	9,77147,87923		9,90675,50613			9,86472,37310		10,13527,62690	57	
			28750		15420			44170			
	4	9,77148,16673		9,90675,35193			9,86472,81480		10,13527,18520	56	
			28749		15421			44170			
	5	9,77148,45422		9,90675,19772			9,86473,25650		10,13526,74350	55	
			28749		15420			44169			
13	6	9,77148,74171		9,90675,04352			9,86473,69819		10,13526,30181	54	46
			28749		15420			44170			
	7	9,77149,02920		9,90674,88932			9,86474,13989		10,13525,86011	53	
			28749		15421			44169			
	8	9,77149,31669		9,90674,73511			9,86474,58158		10,13525,41842	52	
			28748		15421			44169			
	9	9,77149,60417		9,90674,58090			9,86475,02327		10,13524,97673	51	
			28748		15421			44169			
	10	9,77149,89165		9,90674,42669			9,86475,46496		10,13524,53504	50	
			28747		15421			44168			
	11	9,77150,17912		9,90674,27248			9,86475,90664		10,13524,09336	49	
			28748		15421			44169			
13	12	9,77150,46660		9,90674,11827			9,86476,34833		10,13523,65167	48	46
			28747		15422			44169			
	13	9,77150,75407		9,90673,96405			9,86476,79002		10,13523,20998	47	
			28747		15421			44168			
	14	9,77151,04154		9,90673,80984			9,86477,23170		10,13522,76830	46	
			28746		15422			44168			
	15	9,77151,32900		9,90673,65562			9,86477,67338		10,13522,32662	45	
			28746		15422			44168			
	16	9,77151,61646		9,90673,50140			9,86478,11506		10,13521,88494	44	
			28746		15422			44168			
	17	9,77151,90392		9,90673,34718			9,86478,55674		10,13521,44326	43	
			28746		15422			44168			
13	18	9,77152,19138		9,90673,19296			9,86478,99842		10,13521,00158	42	46
			28745		15423			44168			
	19	9,77152,47883		9,90673,03873			9,86479,44010		10,13520,55990	41	
			28745		15422			44167			
	20	9,77152,76628		9,90672,88451			9,86479,88177		10,13520,11823	40	
			28745		15423			44168			
	21	9,77153,05373		9,90672,73028			9,86480,32345		10,13519,67655	39	
			28744		15423			44167			
	22	9,77153,34117		9,90672,57605			9,86480,76512		10,13519,23488	38	
			28744		15423			44167			
	23	9,77153,62861		9,90672,42182			9,86481,20679		10,13518,79321	37	
			28744		15423			44167			
13	24	9,77153,91605		9,90672,26759			9,86481,64846		10,13518,35154	36	46
			28744		15423			44167			
	25	9,77154,20349		9,90672,11336			9,86482,09013		10,13517,90987	35	
			28743		15424			44167			
	26	9,77154,49092		9,90671,95912			9,86482,53180		10,13517,46820	34	
			28743		15423			44166			
	27	9,77154,77835		9,90671,80489			9,86482,97346		10,13517,02654	33	
			28743		15424			44167			
	28	9,77155,06578		9,90671,65065			9,86483,41513		10,13516,58487	32	
			28742		15424			44166			
	29	9,77155,35320		9,90671,49641			9,86483,85679		10,13516,14321	31	
			28742		15424			44166			
13	30	9,77155,64062		9,90671,34217			9,86484,29845		10,13515,70155	30	46
			28742		15424			44166			
	31	9,77155,92804		9,90671,18793			9,86484,74011		10,13515,25989	29	
			28741		15425			44166			
	32	9,77156,21545		9,90671,03368			9,86485,18177		10,13514,81823	28	
			28742		15424			44166			
	33	9,77156,50287		9,90670,87944			9,86485,62343		10,13514,37657	27	
			28741		15425			44166			
	34	9,77156,79028		9,90670,72519			9,86486,06509		10,13513,93491	26	
			28740		15425			44165			
	35	9,77157,07768		9,90670,57094			9,86486,50674		10,13513,49326	25	
			28741		15425			44166			
13	36	9,77157,36509		9,90670,41669			9,86486,94840		10,13513,05160	24	46
			28740		15425			44165			
	37	9,77157,65249		9,90670,26244			9,86487,39005		10,13512,60995	23	
			28739		15426			44165			
	38	9,77157,93988		9,90670,10818			9,86487,83170		10,13512,16830	22	
			28740		15425			44165			
	39	9,77158,22728		9,90669,95393			9,86488,27335		10,13511,72665	21	
			28739		15426			44165			
	40	9,77158,51467		9,90669,79967			9,86488,71500		10,13511,28500	20	
			28739		15426			44165			
	41	9,77158,80206		9,90669,64541			9,86489,15665		10,13510,84335	19	
			28739		15426			44164			
13	42	9,77159,08945		9,90669,49115			9,86489,59829		10,13510,40171	18	46
			28738		15426			44165			
	43	9,77159,37683		9,90669,33689			9,86490,03994		10,13509,96006	17	
			28738		15426			44164			
	44	9,77159,66421		9,90669,18263			9,86490,48158		10,13509,51842	16	
			28738		15427			44164			
	45	9,77159,95159		9,90669,02836			9,86490,92322		10,13509,07678	15	
			28737		15426			44164			
	46	9,77160,23896		9,90668,87410			9,86491,36486		10,13508,63514	14	
			28737		15427			44164			
	47	9,77160,52633		9,90668,71983			9,86491,80650		10,13508,19350	13	
			28737		15427			44164			
13	48	9,77160,81370		9,90668,56556			9,86492,24814		10,13507,75186	12	46
			28736		15427			44163			
	49	9,77161,10106		9,90668,41129			9,86492,68977		10,13507,31023	11	
			28737		15427			44164			
	50	9,77161,38843		9,90668,25702			9,86493,13141		10,13506,86859	10	
			28736		15428			44163			
	51	9,77161,67579		9,90668,10274			9,86493,57304		10,13506,42696	9	
			28735		15427			44163			
	52	9,77161,96314		9,90667,94847			9,86494,01467		10,13505,98533	8	
			28736		15428			44164			
	53	9,77162,25050		9,90667,79419			9,86494,45631		10,13505,54369	7	
			28735		15428			44163			
13	54	9,77162,53785		9,90667,63991			9,86494,89794		10,13505,10206	6	46
			28735		15428			44162			
	55	9,77162,82520		9,90667,48563			9,86495,33956		10,13504,66044	5	
			28734		15428			44163			
	56	9,77163,11254		9,90667,33135			9,86495,78119		10,13504,21881	4	
			28734		15428			44163			
	57	9,77163,39988		9,90667,17707			9,86496,22282		10,13503,77718	3	
			28734		15429			44162			
	58	9,77163,68722		9,90667,02278			9,86496,66444		10,13503,33556	2	
			28734		15428			44162			
	59	9,77163,97456		9,90666,86850			9,86497,10606		10,13502,89394	1	
			28733		15429			44162			
13	60	9,77164,26189		9,90666,71421			9,86497,54768		10,13502,45232	0	46
			28733		15429			44162			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,77164,26189		9,90666,71421			9,86497,54768		10,13502,45232	60	45
			28733		15429			44162			
	1	9,77164,54922		9,90666,55992			9,86497,98930		10,13502,01070	59	
			28733		15429			44162			
	2	9,77164,83655		9,90666,40563			9,86498,43092		10,13501,56908	58	
			28732		15430			44162			
	3	9,77165,12387		9,90666,25133			9,86498,87254		10,13501,12746	57	
			28732		15429			44162			
	4	9,77165,41119		9,90666,09704			9,86499,31416		10,13500,68584	56	
			28732		15430			44161			
	5	9,77165,69851		9,90665,94274			9,86499,75577		10,13500,24423	55	
			28732		15429			44161			
14	6	9,77165,98583		9,90665,78845			9,86500,19738		10,13499,80262	54	45
			28731		15430			44162			
	7	9,77166,27314		9,90665,63415			9,86500,63900		10,13499,36100	53	
			28731		15430			44161			
	8	9,77166,56045		9,90665,47985			9,86501,08061		10,13498,91939	52	
			28731		15431			44161			
	9	9,77166,84776		9,90665,32554			9,86501,52222		10,13498,47778	51	
			28730		15430			44160			
	10	9,77167,13506		9,90665,17124			9,86501,96382		10,13498,03618	50	
			28730		15431			44161			
	11	9,77167,42236		9,90665,01693			9,86502,40543		10,13497,59457	49	
			28730		15430			44160			
14	12	9,77167,70966		9,90664,86263			9,86502,84703		10,13497,15297	48	45
			28730		15431			44161			
	13	9,77167,99696		9,90664,70832			9,86503,28864		10,13496,71136	47	
			28729		15431			44160			
	14	9,77168,28425		9,90664,55401			9,86503,73024		10,13496,26976	46	
			28729		15431			44160			
	15	9,77168,57154		9,90664,39970			9,86504,17184		10,13495,82816	45	
			28729		15432			44160			
	16	9,77168,85883		9,90664,24538			9,86504,61344		10,13495,38656	44	
			28728		15431			44160			
	17	9,77169,14611		9,90664,09107			9,86505,05504		10,13494,94496	43	
			28728		15432			44160			
14	18	9,77169,43339		9,90663,93675			9,86505,49664		10,13494,50336	42	45
			28728		15431			44159			
	19	9,77169,72067		9,90663,78244			9,86505,93823		10,13494,06177	41	
			28727		15432			44160			
	20	9,77170,00794		9,90663,62812			9,86506,37983		10,13493,62017	40	
			28727		15433			44159			
	21	9,77170,29521		9,90663,47379			9,86506,82142		10,13493,17858	39	
			28727		15432			44159			
	22	9,77170,58248		9,90663,31947			9,86507,26301		10,13492,73699	38	
			28727		15432			44159			
	23	9,77170,86975		9,90663,16515			9,86507,70460		10,13492,29540	37	
			28726		15433			44159			
14	24	9,77171,15701		9,90663,01082			9,86508,14619		10,13491,85381	36	45
			28726		15433			44159			
	25	9,77171,44427		9,90662,85649			9,86508,58778		10,13491,41222	35	
			28726		15432			44158			
	26	9,77171,73153		9,90662,70217			9,86509,02936		10,13490,97064	34	
			28725		15433			44159			
	27	9,77172,01878		9,90662,54784			9,86509,47095		10,13490,52905	33	
			28726		15434			44158			
	28	9,77172,30604		9,90662,39350			9,86509,91253		10,13490,08747	32	
			28724		15433			44159			
	29	9,77172,59328		9,90662,23917			9,86510,35412		10,13489,64588	31	
			28725		15434			44158			
14	30	9,77172,88053		9,90662,08483			9,86510,79570		10,13489,20430	30	45
			28724		15433			44158			
	31	9,77173,16777		9,90661,93050			9,86511,23728		10,13488,76272	29	
			28724		15434			44157			
	32	9,77173,45501		9,90661,77616			9,86511,67885		10,13488,32115	28	
			28724		15434			44158			
	33	9,77173,74225		9,90661,62182			9,86512,12043		10,13487,87957	27	
			28723		15434			44158			
	34	9,77174,02948		9,90661,46748			9,86512,56201		10,13487,43799	26	
			28723		15434			44157			
	35	9,77174,31671		9,90661,31314			9,86513,00358		10,13486,99642	25	
			28723		15435			44157			
14	36	9,77174,60394		9,90661,15879			9,86513,44515		10,13486,55485	24	45
			28723		15435			44157			
	37	9,77174,89117		9,90661,00444			9,86513,88672		10,13486,11328	23	
			28722		15434			44157			
	38	9,77175,17839		9,90660,85010			9,86514,32829		10,13485,67171	22	
			28722		15435			44157			
	39	9,77175,46561		9,90660,69575			9,86514,76986		10,13485,23014	21	
			28722		15435			44157			
	40	9,77175,75283		9,90660,54140			9,86515,21143		10,13484,78857	20	
			28721		15436			44157			
	41	9,77176,04004		9,90660,38704			9,86515,65300		10,13484,34700	19	
			28721		15435			44156			
14	42	9,77176,32725		9,90660,23269			9,86516,09456		10,13483,90544	18	45
			28721		15436			44156			
	43	9,77176,61446		9,90660,07833			9,86516,53612		10,13483,46388	17	
			28720		15435			44157			
	44	9,77176,90166		9,90659,92398			9,86516,97769		10,13483,02231	16	
			28720		15436			44156			
	45	9,77177,18886		9,90659,76962			9,86517,41925		10,13482,58075	15	
			28720		15436			44156			
	46	9,77177,47606		9,90659,61526			9,86517,86081		10,13482,13919	14	
			28720		15436			44155			
	47	9,77177,76326		9,90659,46090			9,86518,30236		10,13481,69764	13	
			28719		15437			44156			
14	48	9,77178,05045		9,90659,30653			9,86518,74392		10,13481,25608	12	45
			28719		15436			44155			
	49	9,77178,33764		9,90659,15217			9,86519,18547		10,13480,81453	11	
			28719		15437			44156			
	50	9,77178,62483		9,90658,99780			9,86519,62703		10,13480,37297	10	
			28718		15437			44155			
	51	9,77178,91201		9,90658,84343			9,86520,06858		10,13479,93142	9	
			28719		15437			44155			
	52	9,77179,19920		9,90658,68906			9,86520,51013		10,13479,48987	8	
			28717		15437			44155			
	53	9,77179,48637		9,90658,53469			9,86520,95168		10,13479,04832	7	
			28718		15437			44155			
14	54	9,77179,77355		9,90658,38032			9,86521,39323		10,13478,60677	6	45
			28717		15437			44155			
	55	9,77180,06072		9,90658,22595			9,86521,83478		10,13478,16522	5	
			28717		15438			44154			
	56	9,77180,34789		9,90658,07157			9,86522,27632		10,13477,72368	4	
			28717		15438			44155			
	57	9,77180,63506		9,90657,91719			9,86522,71787		10,13477,28213	3	
			28716		15438			44154			
	58	9,77180,92222		9,90657,76281			9,86523,15941		10,13476,84059	2	
			28716		15438			44154			
	59	9,77181,20938		9,90657,60843			9,86523,60095		10,13476,39905	1	
			28716		15438			44154			
14	60	9,77181,49654		9,90657,45405			9,86524,04249		10,13475,95751	0	45
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,77181,49654		9,90657,45405			9,86524,04249		10,13475,95751	60	44
			28716		15438			44154			
	1	9,77181,78370		9,90657,29967			9,86524,48403		10,13475,51597	59	
			28715		15439			44154			
	2	9,77182,07085		9,90657,14528			9,86524,92557		10,13475,07443	58	
			28715		15439			44153			
	3	9,77182,35800		9,90656,99089			9,86525,36710		10,13474,63290	57	
			28714		15439			44154			
	4	9,77182,64514		9,90656,83650			9,86525,80864		10,13474,19136	56	
			28715		15439			44153			
	5	9,77182,93229		9,90656,68211			9,86526,25017		10,13473,74983	55	
			28714		15439			44154			
15	6	9,77183,21943		9,90656,52772			9,86526,69171		10,13473,30829	54	44
			28714		15439			44153			
	7	9,77183,50657		9,90656,37333			9,86527,13324		10,13472,86676	53	
			28713		15440			44153			
	8	9,77183,79370		9,90656,21893			9,86527,57477		10,13472,42523	52	
			28713		15439			44152			
	9	9,77184,08083		9,90656,06454			9,86528,01629		10,13471,98371	51	
			28713		15440			44153			
	10	9,77184,36796		9,90655,91014			9,86528,45782		10,13471,54218	50	
			28713		15440			44153			
	11	9,77184,65509		9,90655,75574			9,86528,89935		10,13471,10065	49	
			28712		15440			44152			
15	12	9,77184,94221		9,90655,60134			9,86529,34087		10,13470,65913	48	44
			28712		15440			44152			
	13	9,77185,22933		9,90655,44694			9,86529,78239		10,13470,21761	47	
			28712		15441			44152			
	14	9,77185,51645		9,90655,29253			9,86530,22391		10,13469,77609	46	
			28711		15440			44152			
	15	9,77185,80356		9,90655,13813			9,86530,66543		10,13469,33457	45	
			28711		15441			44152			
	16	9,77186,09067		9,90654,98372			9,86531,10695		10,13468,89305	44	
			28711		15441			44152			
	17	9,77186,37778		9,90654,82931			9,86531,54847		10,13468,45153	43	
			28711		15441			44152			
15	18	9,77186,66489		9,90654,67490			9,86531,98999		10,13468,01001	42	44
			28710		15441			44151			
	19	9,77186,95199		9,90654,52049			9,86532,43150		10,13467,56850	41	
			28710		15442			44151			
	20	9,77187,23909		9,90654,36607			9,86532,87301		10,13467,12699	40	
			28710		15441			44152			
	21	9,77187,52619		9,90654,21166			9,86533,31453		10,13466,68547	39	
			28709		15442			44151			
	22	9,77187,81328		9,90654,05724			9,86533,75604		10,13466,24396	38	
			28709		15442			44151			
	23	9,77188,10037		9,90653,90282			9,86534,19755		10,13465,80245	37	
			28709		15442			44150			
15	24	9,77188,38746		9,90653,74840			9,86534,63905		10,13465,36095	36	44
			28708		15442			44151			
	25	9,77188,67454		9,90653,59398			9,86535,08056		10,13464,91944	35	
			28709		15442			44151			
	26	9,77188,96163		9,90653,43956			9,86535,52207		10,13464,47793	34	
			28707		15442			44150			
	27	9,77189,24870		9,90653,28514			9,86535,96357		10,13464,03643	33	
			28708		15443			44150			
	28	9,77189,53578		9,90653,13071			9,86536,40507		10,13463,59493	32	
			28707		15443			44150			
	29	9,77189,82285		9,90652,97628			9,86536,84657		10,13463,15343	31	
			28707		15443			44150			
15	30	9,77190,10992		9,90652,82185			9,86537,28807		10,13462,71193	30	44
			28707		15443			44150			
	31	9,77190,39699		9,90652,66742			9,86537,72957		10,13462,27043	29	
			28707		15443			44150			
	32	9,77190,68406		9,90652,51299			9,86538,17107		10,13461,82893	28	
			28706		15444			44149			
	33	9,77190,97112		9,90652,35855			9,86538,61256		10,13461,38744	27	
			28706		15443			44150			
	34	9,77191,25818		9,90652,20412			9,86539,05406		10,13460,94594	26	
			28705		15444			44149			
	35	9,77191,54523		9,90652,04968			9,86539,49555		10,13460,50445	25	
			28706		15444			44149			
15	36	9,77191,83229		9,90651,89524			9,86539,93704		10,13460,06296	24	44
			28705		15444			44149			
	37	9,77192,11934		9,90651,74080			9,86540,37853		10,13459,62147	23	
			28704		15444			44149			
	38	9,77192,40638		9,90651,58636			9,86540,82002		10,13459,17998	22	
			28705		15444			44149			
	39	9,77192,69343		9,90651,43192			9,86541,26151		10,13458,73849	21	
			28704		15445			44149			
	40	9,77192,98047		9,90651,27747			9,86541,70300		10,13458,29700	20	
			28704		15444			44148			
	41	9,77193,26751		9,90651,12303			9,86542,14448		10,13457,85552	19	
			28703		15445			44149			
15	42	9,77193,55454		9,90650,96858			9,86542,58597		10,13457,41403	18	44
			28704		15445			44148			
	43	9,77193,84158		9,90650,81413			9,86543,02745		10,13456,97255	17	
			28702		15445			44148			
	44	9,77194,12860		9,90650,65968			9,86543,46893		10,13456,53107	16	
			28703		15446			44148			
	45	9,77194,41563		9,90650,50522			9,86543,91041		10,13456,08959	15	
			28703		15445			44148			
	46	9,77194,70266		9,90650,35077			9,86544,35189		10,13455,64811	14	
			28702		15446			44147			
	47	9,77194,98968		9,90650,19631			9,86544,79336		10,13455,20664	13	
			28701		15446			44148			
15	48	9,77195,27669		9,90650,04185			9,86545,23484		10,13454,76516	12	44
			28702		15445			44147			
	49	9,77195,56371		9,90649,88740			9,86545,67631		10,13454,32369	11	
			28701		15447			44148			
	50	9,77195,85072		9,90649,73293			9,86546,11779		10,13453,88221	10	
			28701		15446			44147			
	51	9,77196,13773		9,90649,57847			9,86546,55926		10,13453,44074	9	
			28701		15446			44147			
	52	9,77196,42474		9,90649,42401			9,86547,00073		10,13452,99927	8	
			28700		15447			44147			
	53	9,77196,71174		9,90649,26954			9,86547,44220		10,13452,55780	7	
			28700		15446			44146			
15	54	9,77196,99874		9,90649,11508			9,86547,88366		10,13452,11634	6	44
			28700		15447			44147			
	55	9,77197,28574		9,90648,96061			9,86548,32513		10,13451,67487	5	
			28699		15447			44147			
	56	9,77197,57273		9,90648,80614			9,86548,76660		10,13451,23340	4	
			28699		15447			44146			
	57	9,77197,85972		9,90648,65167			9,86549,20806		10,13450,79194	3	
			28699		15448			44146			
	58	9,77198,14671		9,90648,49719			9,86549,64952		10,13450,35048	2	
			28699		15447			44146			
	59	9,77198,43370		9,90648,34272			9,86550,09098		10,13449,90902	1	
			28698		15448			44146			
15	60	9,77198,72068		9,90648,18824			9,86550,53244		10,13449,46756	0	44
			28698		15448			44146			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,77198,72068		9,90648,18824			9,86550,53244		10,13449,46756	60	43
			28698		15448			44146			
	1	9,77199,00766		9,90648,03376			9,86550,97390		10,13449,02610	59	
			28698		15448			44146			
	2	9,77199,29464		9,90647,87928			9,86551,41536		10,13448,58464	58	
			28697		15448			44145			
	3	9,77199,58161		9,90647,72480			9,86551,85681		10,13448,14319	57	
			28697		15448			44145			
	4	9,77199,86858		9,90647,57032			9,86552,29826		10,13447,70174	56	
			28697		15448			44146			
	5	9,77200,15555		9,90647,41584			9,86552,73972		10,13447,26028	55	
			28697		15449			44145			
16	6	9,77200,44252		9,90647,26135			9,86553,18117		10,13446,81883	54	43
			28696		15449			44145			
	7	9,77200,72948		9,90647,10686			9,86553,62262		10,13446,37738	53	
			28696		15449			44145			
	8	9,77201,01644		9,90646,95237			9,86554,06407		10,13445,93593	52	
			28696		15449			44144			
	9	9,77201,30340		9,90646,79788			9,86554,50551		10,13445,49449	51	
			28695		15449			44145			
	10	9,77201,59035		9,90646,64339			9,86554,94696		10,13445,05304	50	
			28695		15449			44144			
	11	9,77201,87730		9,90646,48890			9,86555,38840		10,13444,61160	49	
			28695		15450			44145			
16	12	9,77202,16425		9,90646,33440			9,86555,82985		10,13444,17015	48	43
			28694		15450			44144			
	13	9,77202,45119		9,90646,17990			9,86556,27129		10,13443,72871	47	
			28695		15449			44144			
	14	9,77202,73814		9,90646,02541			9,86556,71273		10,13443,28727	46	
			28694		15450			44144			
	15	9,77203,02508		9,90645,87091			9,86557,15417		10,13442,84583	45	
			28693		15451			44144			
	16	9,77203,31201		9,90645,71640			9,86557,59561		10,13442,40439	44	
			28694		15450			44143			
	17	9,77203,59895		9,90645,56190			9,86558,03704		10,13441,96296	43	
			28693		15450			44144			
16	18	9,77203,88588		9,90645,40740			9,86558,47848		10,13441,52152	42	43
			28692		15451			44143			
	19	9,77204,17280		9,90645,25289			9,86558,91991		10,13441,08009	41	
			28693		15451			44144			
	20	9,77204,45973		9,90645,09838			9,86559,36135		10,13440,63865	40	
			28692		15451			44143			
	21	9,77204,74665		9,90644,94387			9,86559,80278		10,13440,19722	39	
			28692		15451			44143			
	22	9,77205,03357		9,90644,78936			9,86560,24421		10,13439,75579	38	
			28691		15451			44142			
	23	9,77205,32048		9,90644,63485			9,86560,68563		10,13439,31437	37	
			28692		15451			44143			
16	24	9,77205,60740		9,90644,48034			9,86561,12706		10,13438,87294	36	43
			28691		15452			44143			
	25	9,77205,89431		9,90644,32582			9,86561,56849		10,13438,43151	35	
			28690		15452			44142			
	26	9,77206,18121		9,90644,17130			9,86562,00991		10,13437,99009	34	
			28691		15452			44142			
	27	9,77206,46812		9,90644,01678			9,86562,45133		10,13437,54867	33	
			28690		15452			44143			
	28	9,77206,75502		9,90643,86226			9,86562,89276		10,13437,10724	32	
			28690		15452			44142			
	29	9,77207,04192		9,90643,70774			9,86563,33418		10,13436,66582	31	
			28689		15452			44142			
16	30	9,77207,32881		9,90643,55322			9,86563,77560		10,13436,22440	30	43
			28690		15453			44141			
	31	9,77207,61571		9,90643,39869			9,86564,21701		10,13435,78299	29	
			28689		15452			44142			
	32	9,77207,90260		9,90643,24417			9,86564,65843		10,13435,34157	28	
			28688		15453			44141			
	33	9,77208,18948		9,90643,08964			9,86565,09984		10,13434,90016	27	
			28689		15453			44142			
	34	9,77208,47637		9,90642,93511			9,86565,54126		10,13434,45874	26	
			28688		15453			44141			
	35	9,77208,76325		9,90642,78058			9,86565,98267		10,13434,01733	25	
			28687		15454			44141			
16	36	9,77209,05012		9,90642,62604			9,86566,42408		10,13433,57592	24	43
			28688		15453			44141			
	37	9,77209,33700		9,90642,47151			9,86566,86549		10,13433,13451	23	
			28687		15454			44141			
	38	9,77209,62387		9,90642,31697			9,86567,30690		10,13432,69310	22	
			28687		15454			44141			
	39	9,77209,91074		9,90642,16243			9,86567,74831		10,13432,25169	21	
			28687		15453			44140			
	40	9,77210,19761		9,90642,00790			9,86568,18971		10,13431,81029	20	
			28686		15455			44141			
	41	9,77210,48447		9,90641,85335			9,86568,63112		10,13431,36888	19	
			28686		15454			44140			
16	42	9,77210,77133		9,90641,69881			9,86569,07252		10,13430,92748	18	43
			28686		15454			44140			
	43	9,77211,05819		9,90641,54427			9,86569,51392		10,13430,48608	17	
			28685		15455			44140			
	44	9,77211,34504		9,90641,38972			9,86569,95532		10,13430,04468	16	
			28685		15454			44140			
	45	9,77211,63189		9,90641,23518			9,86570,39672		10,13429,60328	15	
			28685		15455			44140			
	46	9,77211,91874		9,90641,08063			9,86570,83812		10,13429,16188	14	
			28685		15455			44139			
	47	9,77212,20559		9,90640,92608			9,86571,27951		10,13428,72049	13	
			28684		15456			44140			
16	48	9,77212,49243		9,90640,77152			9,86571,72091		10,13428,27909	12	43
			28684		15455			44139			
	49	9,77212,77927		9,90640,61697			9,86572,16230		10,13427,83770	11	
			28684		15455			44139			
	50	9,77213,06611		9,90640,46242			9,86572,60369		10,13427,39631	10	
			28683		15456			44139			
	51	9,77213,35294		9,90640,30786			9,86573,04508		10,13426,95492	9	
			28684		15456			44139			
	52	9,77213,63978		9,90640,15330			9,86573,48647		10,13426,51353	8	
			28682		15456			44139			
	53	9,77213,92660		9,90639,99874			9,86573,92786		10,13426,07214	7	
			28683		15456			44139			
16	54	9,77214,21343		9,90639,84418			9,86574,36925		10,13425,63075	6	43
			28682		15456			44138			
	55	9,77214,50025		9,90639,68962			9,86574,81063		10,13425,18937	5	
			28682		15457			44139			
	56	9,77214,78707		9,90639,53505			9,86575,25202		10,13424,74798	4	
			28682		15456			44138			
	57	9,77215,07389		9,90639,38049			9,86575,69340		10,13424,30660	3	
			28681		15457			44138			
	58	9,77215,36070		9,90639,22592			9,86576,13478		10,13423,86522	2	
			28681		15457			44138			
	59	9,77215,64751		9,90639,07135			9,86576,57616		10,13423,42384	1	
			28681		15457			44138			
16	60	9,77215,93432		9,90638,91678			9,86577,01754		10,13422,98246	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,77215,93432		9,90638,91678			9,86577,01754		10,13422,98246	60	42
			28681		15457			44138			
	1	9,77216,22113		9,90638,76221			9,86577,45892		10,13422,54108	59	
			28680		15458			44137			
	2	9,77216,50793		9,90638,60763			9,86577,90029		10,13422,09971	58	
			28680		15457			44138			
	3	9,77216,79473		9,90638,45306			9,86578,34167		10,13421,65833	57	
			28679		15458			44137			
	4	9,77217,08152		9,90638,29848			9,86578,78304		10,13421,21696	56	
			28680		15458			44137			
	5	9,77217,36832		9,90638,14390			9,86579,22441		10,13420,77559	55	
			28679		15458			44137			
17	6	9,77217,65511		9,90637,98932			9,86579,66578		10,13420,33422	54	42
			28678		15458			44137			
	7	9,77217,94189		9,90637,83474			9,86580,10715		10,13419,89285	53	
			28679		15458			44137			
	8	9,77218,22868		9,90637,68016			9,86580,54852		10,13419,45148	52	
			28678		15459			44137			
	9	9,77218,51546		9,90637,52557			9,86580,98989		10,13419,01011	51	
			28678		15458			44136			
	10	9,77218,80224		9,90637,37099			9,86581,43125		10,13418,56875	50	
			28678		15459			44137			
	11	9,77219,08902		9,90637,21640			9,86581,87262		10,13418,12738	49	
			28677		15459			44136			
17	12	9,77219,37579		9,90637,06181			9,86582,31398		10,13417,68602	48	42
			28677		15459			44136			
	13	9,77219,66256		9,90636,90722			9,86582,75534		10,13417,24466	47	
			28677		15459			44136			
	14	9,77219,94933		9,90636,75263			9,86583,19670		10,13416,80330	46	
			28676		15460			44136			
	15	9,77220,23609		9,90636,59803			9,86583,63806		10,13416,36194	45	
			28676		15459			44136			
	16	9,77220,52285		9,90636,44344			9,86584,07942		10,13415,92058	44	
			28676		15460			44135			
	17	9,77220,80961		9,90636,28884			9,86584,52077		10,13415,47923	43	
			28676		15460			44136			
17	18	9,77221,09637		9,90636,13424			9,86584,96213		10,13415,03787	42	42
			28675		15460			44135			
	19	9,77221,38312		9,90635,97964			9,86585,40348		10,13414,59652	41	
			28675		15460			44135			
	20	9,77221,66987		9,90635,82504			9,86585,84483		10,13414,15517	40	
			28674		15461			44135			
	21	9,77221,95661		9,90635,67043			9,86586,28618		10,13413,71382	39	
			28675		15460			44135			
	22	9,77222,24336		9,90635,51583			9,86586,72753		10,13413,27247	38	
			28674		15461			44135			
	23	9,77222,53010		9,90635,36122			9,86587,16888		10,13412,83112	37	
			28674		15461			44135			
17	24	9,77222,81684		9,90635,20661			9,86587,61023		10,13412,38977	36	42
			28673		15461			44134			
	25	9,77223,10357		9,90635,05200			9,86588,05157		10,13411,94843	35	
			28673		15461			44134			
	26	9,77223,39030		9,90634,89739			9,86588,49291		10,13411,50709	34	
			28673		15462			44135			
	27	9,77223,67703		9,90634,74278			9,86588,93426		10,13411,06574	33	
			28672		15461			44134			
	28	9,77223,96376		9,90634,58816			9,86589,37560		10,13410,62440	32	
			28672		15462			44134			
	29	9,77224,25048		9,90634,43355			9,86589,81694		10,13410,18306	31	
			28672		15462			44134			
17	30	9,77224,53720		9,90634,27893			9,86590,25828		10,13409,74172	30	42
			28672		15462			44133			
	31	9,77224,82392		9,90634,12431			9,86590,69961		10,13409,30039	29	
			28671		15462			44134			
	32	9,77225,11064		9,90633,96969			9,86591,14095		10,13408,85905	28	
			28671		15463			44133			
	33	9,77225,39735		9,90633,81507			9,86591,58228		10,13408,41772	27	
			28670		15462			44134			
	34	9,77225,68406		9,90633,66044			9,86592,02362		10,13407,97638	26	
			28671		15463			44133			
	35	9,77225,97076		9,90633,50582			9,86592,46495		10,13407,53505	25	
			28670		15463			44133			
17	36	9,77226,25747		9,90633,35119			9,86592,90628		10,13407,09372	24	42
			28669		15463			44133			
	37	9,77226,54417		9,90633,19656			9,86593,34761		10,13406,65239	23	
			28670		15463			44132			
	38	9,77226,83086		9,90633,04193			9,86593,78893		10,13406,21107	22	
			28669		15464			44133			
	39	9,77227,11756		9,90632,88730			9,86594,23026		10,13405,76974	21	
			28669		15463			44133			
	40	9,77227,40425		9,90632,73266			9,86594,67159		10,13405,32841	20	
			28668		15464			44132			
	41	9,77227,69094		9,90632,57803			9,86595,11291		10,13404,88709	19	
			28669		15464			44132			
17	42	9,77227,97762		9,90632,42339			9,86595,55423		10,13404,44577	18	42
			28668		15464			44132			
	43	9,77228,26431		9,90632,26875			9,86595,99555		10,13404,00445	17	
			28667		15464			44132			
	44	9,77228,55099		9,90632,11411			9,86596,43687		10,13403,56313	16	
			28668		15464			44132			
	45	9,77228,83766		9,90631,95947			9,86596,87819		10,13403,12181	15	
			28667		15464			44132			
	46	9,77229,12434		9,90631,80483			9,86597,31951		10,13402,68049	14	
			28667		15465			44131			
	47	9,77229,41101		9,90631,65019			9,86597,76082		10,13402,23918	13	
			28666		15465			44132			
17	48	9,77229,69768		9,90631,49554			9,86598,20214		10,13401,79786	12	42
			28666		15465			44131			
	49	9,77229,98434		9,90631,34089			9,86598,64345		10,13401,35655	11	
			28666		15465			44131			
	50	9,77230,27100		9,90631,18624			9,86599,08476		10,13400,91524	10	
			28666		15465			44131			
	51	9,77230,55766		9,90631,03159			9,86599,52607		10,13400,47393	9	
			28665		15466			44131			
	52	9,77230,84432		9,90630,87694			9,86599,96738		10,13400,03262	8	
			28665		15465			44131			
	53	9,77231,13097		9,90630,72228			9,86600,40869		10,13399,59131	7	
			28665		15466			44130			
17	54	9,77231,41762		9,90630,56763			9,86600,84999		10,13399,15001	6	42
			28665		15466			44131			
	55	9,77231,70427		9,90630,41297			9,86601,29130		10,13398,70870	5	
			28664		15466			44130			
	56	9,77231,99092		9,90630,25831			9,86601,73260		10,13398,26740	4	
			28664		15466			44130			
	57	9,77232,27756		9,90630,10365			9,86602,17390		10,13397,82610	3	
			28663		15466			44130			
	58	9,77232,56420		9,90629,94899			9,86602,61520		10,13397,38480	2	
			28664		15467			44130			
	59	9,77232,85083		9,90629,79433			9,86603,05650		10,13396,94350	1	
17	60	9,77233,13747		9,90629,63966			9,86603,49780		10,13396,50220	0	42
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,77233,13747		9,90629,63966			9,86603,49780		10,13396,50220	60	41
			28663		15466			44130			
	1	9,77233,42410		9,90629,48500			9,86603,93910		10,13396,06090	59	
			28662		15467			44129			
	2	9,77233,71072		9,90629,33033			9,86604,38039		10,13395,61961	58	
			28663		15467			44130			
	3	9,77233,99735		9,90629,17566			9,86604,82169		10,13395,17831	57	
			28662		15467			44129			
	4	9,77234,28397		9,90629,02099			9,86605,26298		10,13394,73702	56	
			28662		15468			44129			
	5	9,77234,57059		9,90628,86631			9,86605,70427		10,13394,29573	55	
			28661		15467			44129			
18	6	9,77234,85720		9,90628,71164			9,86606,14556		10,13393,85444	54	41
			28662		15468			44129			
	7	9,77235,14382		9,90628,55696			9,86606,58685		10,13393,41315	53	
			28661		15467			44129			
	8	9,77235,43043		9,90628,40229			9,86607,02814		10,13392,97186	52	
			28660		15468			44128			
	9	9,77235,71703		9,90628,24761			9,86607,46942		10,13392,53058	51	
			28661		15468			44129			
	10	9,77236,00364		9,90628,09293			9,86607,91071		10,13392,08929	50	
			28660		15469			44128			
	11	9,77236,29024		9,90627,93824			9,86608,35199		10,13391,64801	49	
			28660		15468			44129			
18	12	9,77236,57684		9,90627,78356			9,86608,79328		10,13391,20672	48	41
			28659		15468			44128			
	13	9,77236,86343		9,90627,62888			9,86609,23456		10,13390,76544	47	
			28659		15469			44128			
	14	9,77237,15002		9,90627,47419			9,86609,67584		10,13390,32416	46	
			28659		15469			44127			
	15	9,77237,43661		9,90627,31950			9,86610,11711		10,13389,88289	45	
			28659		15469			44128			
	16	9,77237,72320		9,90627,16481			9,86610,55839		10,13389,44161	44	
			28658		15469			44128			
	17	9,77238,00978		9,90627,01012			9,86610,99967		10,13389,00033	43	
			28658		15469			44127			
18	18	9,77238,29636		9,90626,85543			9,86611,44094		10,13388,55906	42	41
			28658		15470			44127			
	19	9,77238,58294		9,90626,70073			9,86611,88221		10,13388,11779	41	
			28658		15470			44127			
	20	9,77238,86952		9,90626,54603			9,86612,32348		10,13387,67652	40	
			28657		15469			44127			
	21	9,77239,15609		9,90626,39134			9,86612,76475		10,13387,23525	39	
			28657		15470			44127			
	22	9,77239,44266		9,90626,23664			9,86613,20602		10,13386,79398	38	
			28656		15470			44127			
	23	9,77239,72922		9,90626,08194			9,86613,64729		10,13386,35271	37	
			28657		15471			44126			
18	24	9,77240,01579		9,90625,92723			9,86614,08855		10,13385,91145	36	41
			28656		15470			44127			
	25	9,77240,30235		9,90625,77253			9,86614,52982		10,13385,47018	35	
			28656		15471			44126			
	26	9,77240,58891		9,90625,61782			9,86614,97108		10,13385,02892	34	
			28655		15470			44126			
	27	9,77240,87546		9,90625,46312			9,86615,41234		10,13384,58766	33	
			28655		15471			44127			
	28	9,77241,16201		9,90625,30841			9,86615,85361		10,13384,14639	32	
			28655		15471			44125			
	29	9,77241,44856		9,90625,15370			9,86616,29486		10,13383,70514	31	
			28655		15472			44126			
18	30	9,77241,73511		9,90624,99898			9,86616,73612		10,13383,26388	30	41
			28654		15471			44126			
	31	9,77242,02165		9,90624,84427			9,86617,17738		10,13382,82262	29	
			28654		15472			44125			
	32	9,77242,30819		9,90624,68955			9,86617,61863		10,13382,38137	28	
			28654		15471			44126			
	33	9,77242,59473		9,90624,53484			9,86618,05989		10,13381,94011	27	
			28653		15472			44125			
	34	9,77242,88126		9,90624,38012			9,86618,50114		10,13381,49886	26	
			28653		15472			44125			
	35	9,77243,16779		9,90624,22540			9,86618,94239		10,13381,05761	25	
			28653		15472			44125			
18	36	9,77243,45432		9,90624,07068			9,86619,38364		10,13380,61636	24	41
			28652		15473			44125			
	37	9,77243,74084		9,90623,91595			9,86619,82489		10,13380,17511	23	
			28653		15472			44125			
	38	9,77244,02737		9,90623,76123			9,86620,26614		10,13379,73386	22	
			28652		15473			44124			
	39	9,77244,31389		9,90623,60650			9,86620,70738		10,13379,29262	21	
			28651		15472			44125			
	40	9,77244,60040		9,90623,45178			9,86621,14863		10,13378,85137	20	
			28652		15473			44124			
	41	9,77244,88692		9,90623,29705			9,86621,58987		10,13378,41013	19	
			28651		15473			44124			
18	42	9,77245,17343		9,90623,14232			9,86622,03111		10,13377,96889	18	41
			28651		15474			44124			
	43	9,77245,45994		9,90622,98758			9,86622,47235		10,13377,52765	17	
			28650		15473			44124			
	44	9,77245,74644		9,90622,83285			9,86622,91359		10,13377,08641	16	
			28650		15474			44124			
	45	9,77246,03294		9,90622,67811			9,86623,35483		10,13376,64517	15	
			28650		15473			44124			
	46	9,77246,31944		9,90622,52338			9,86623,79607		10,13376,20393	14	
			28650		15474			44123			
	47	9,77246,60594		9,90622,36864			9,86624,23730		10,13375,76270	13	
			28649		15474			44124			
18	48	9,77246,89243		9,90622,21390			9,86624,67854		10,13375,32146	12	41
			28649		15475			44123			
	49	9,77247,17892		9,90622,05915			9,86625,11977		10,13374,88023	11	
			28649		15474			44123			
	50	9,77247,46541		9,90621,90441			9,86625,56100		10,13374,43900	10	
			28648		15474			44123			
	51	9,77247,75189		9,90621,74967			9,86626,00223		10,13373,99777	9	
			28649		15475			44123			
	52	9,77248,03838		9,90621,59492			9,86626,44346		10,13373,55654	8	
			28648		15475			44122			
	53	9,77248,32486		9,90621,44017			9,86626,88468		10,13373,11532	7	
			28647		15475			44123			
18	54	9,77248,61133		9,90621,28542			9,86627,32591		10,13372,67409	6	41
			28647		15475			44122			
	55	9,77248,89780		9,90621,13067			9,86627,76713		10,13372,23287	5	
			28647		15475			44123			
	56	9,77249,18427		9,90620,97592			9,86628,20836		10,13371,79164	4	
			28647		15476			44122			
	57	9,77249,47074		9,90620,82116			9,86628,64958		10,13371,35042	3	
			28647		15475			44122			
	58	9,77249,75721		9,90620,66641			9,86629,09080		10,13370,90920	2	
			28646		15476			44122			
	59	9,77250,04367		9,90620,51165			9,86629,53202		10,13370,46798	1	
			28646		15476			44122			
18	60	9,77250,33013		9,90620,35689			9,86629,97324		10,13370,02676	0	41
			28645		15476			44121			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,77250,33013		9,90620,35689			9,86629,97324		10,13370,02676	60	40
			28645		15476			44121			
	1	9,77250,61658		9,90620,20213			9,86630,41445		10,13369,58555	59	
			28645		15476			44122			
	2	9,77250,90303		9,90620,04737			9,86630,85567		10,13369,14433	58	
			28645		15477			44121			
	3	9,77251,18948		9,90619,89260			9,86631,29688		10,13368,70312	57	
			28645		15476			44121			
	4	9,77251,47593		9,90619,73784			9,86631,73809		10,13368,26191	56	
			28644		15477			44122			
	5	9,77251,76237		9,90619,58307			9,86632,17931		10,13367,82069	55	
			28645		15477			44121			
19	6	9,77252,04882		9,90619,42830			9,86632,62052		10,13367,37948	54	40
			28643		15477			44120			
	7	9,77252,33525		9,90619,27353			9,86633,06172		10,13366,93828	53	
			28644		15477			44121			
	8	9,77252,62169		9,90619,11876			9,86633,50293		10,13366,49707	52	
			28643		15478			44121			
	9	9,77252,90812		9,90618,96398			9,86633,94414		10,13366,05586	51	
			28643		15477			44120			
	10	9,77253,19455		9,90618,80921			9,86634,38534		10,13365,61466	50	
			28643		15478			44120			
	11	9,77253,48098		9,90618,65443			9,86634,82654		10,13365,17346	49	
			28642		15478			44121			
19	12	9,77253,76740		9,90618,49965			9,86635,26775		10,13364,73225	48	40
			28642		15477			44120			
	13	9,77254,05382		9,90618,34488			9,86635,70895		10,13364,29105	47	
			28642		15479			44119			
	14	9,77254,34024		9,90618,19009			9,86636,15014		10,13363,84986	46	
			28641		15478			44120			
	15	9,77254,62665		9,90618,03531			9,86636,59134		10,13363,40866	45	
			28642		15478			44120			
	16	9,77254,91307		9,90617,88053			9,86637,03254		10,13362,96746	44	
			28640		15479			44119			
	17	9,77255,19947		9,90617,72574			9,86637,47373		10,13362,52627	43	
			28641		15479			44120			
19	18	9,77255,48588		9,90617,57095			9,86637,91493		10,13362,08507	42	40
			28640		15479			44119			
	19	9,77255,77228		9,90617,41616			9,86638,35612		10,13361,64388	41	
			28640		15479			44119			
	20	9,77256,05868		9,90617,26137			9,86638,79731		10,13361,20269	40	
			28640		15479			44119			
	21	9,77256,34508		9,90617,10658			9,86639,23850		10,13360,76150	39	
			28640		15479			44119			
	22	9,77256,63148		9,90616,95179			9,86639,67969		10,13360,32031	38	
			28639		15480			44119			
	23	9,77256,91787		9,90616,79699			9,86640,12088		10,13359,87912	37	
			28639		15480			44118			
19	24	9,77257,20426		9,90616,64219			9,86640,56206		10,13359,43794	36	40
			28638		15479			44119			
	25	9,77257,49064		9,90616,48740			9,86641,00325		10,13358,99675	35	
			28638		15480			44118			
	26	9,77257,77702		9,90616,33260			9,86641,44443		10,13358,55557	34	
			28638		15481			44118			
	27	9,77258,06340		9,90616,17779			9,86641,88561		10,13358,11439	33	
			28638		15480			44118			
	28	9,77258,34978		9,90616,02299			9,86642,32679		10,13357,67321	32	
			28638		15480			44118			
	29	9,77258,63616		9,90615,86819			9,86642,76797		10,13357,23203	31	
			28637		15481			44118			
19	30	9,77258,92253		9,90615,71338			9,86643,20915		10,13356,79085	30	40
			28636		15481			44117			
	31	9,77259,20889		9,90615,55857			9,86643,65032		10,13356,34968	29	
			28637		15481			44118			
	32	9,77259,49526		9,90615,40376			9,86644,09150		10,13355,90850	28	
			28636		15481			44117			
	33	9,77259,78162		9,90615,24895			9,86644,53267		10,13355,46733	27	
			28636		15481			44117			
	34	9,77260,06798		9,90615,09414			9,86644,97384		10,13355,02616	26	
			28636		15482			44118			
	35	9,77260,35434		9,90614,93932			9,86645,41502		10,13354,58498	25	
			28635		15481			44116			
19	36	9,77260,64069		9,90614,78451			9,86645,85618		10,13354,14382	24	40
			28635		15482			44117			
	37	9,77260,92704		9,90614,62969			9,86646,29735		10,13353,70265	23	
			28635		15482			44117			
	38	9,77261,21339		9,90614,47487			9,86646,73852		10,13353,26148	22	
			28635		15482			44117			
	39	9,77261,49974		9,90614,32005			9,86647,17969		10,13352,82031	21	
			28634		15482			44116			
	40	9,77261,78608		9,90614,16523			9,86647,62085		10,13352,37915	20	
			28634		15483			44116			
	41	9,77262,07242		9,90614,01040			9,86648,06201		10,13351,93799	19	
			28633		15482			44116			
19	42	9,77262,35875		9,90613,85558			9,86648,50317		10,13351,49683	18	40
			28634		15483			44116			
	43	9,77262,64509		9,90613,70075			9,86648,94433		10,13351,05567	17	
			28633		15483			44116			
	44	9,77262,93142		9,90613,54592			9,86649,38549		10,13350,61451	16	
			28632		15483			44116			
	45	9,77263,21774		9,90613,39109			9,86649,82665		10,13350,17335	15	
			28633		15483			44116			
	46	9,77263,50407		9,90613,23626			9,86650,26781		10,13349,73219	14	
			28632		15483			44115			
	47	9,77263,79039		9,90613,08143			9,86650,70896		10,13349,29104	13	
			28632		15484			44116			
19	48	9,77264,07671		9,90612,92659			9,86651,15012		10,13348,84988	12	40
			28632		15483			44115			
	49	9,77264,36303		9,90612,77176			9,86651,59127		10,13348,40873	11	
			28631		15484			44115			
	50	9,77264,64934		9,90612,61692			9,86652,03242		10,13347,96758	10	
			28631		15484			44115			
	51	9,77264,93565		9,90612,46208			9,86652,47357		10,13347,52643	9	
			28631		15484			44115			
	52	9,77265,22196		9,90612,30724			9,86652,91472		10,13347,08528	8	
			28630		15484			44114			
	53	9,77265,50826		9,90612,15240			9,86653,35586		10,13346,64414	7	
			28630		15485			44115			
19	54	9,77265,79456		9,90611,99755			9,86653,79701		10,13346,20299	6	40
			28630		15484			44114			
	55	9,77266,08086		9,90611,84271			9,86654,23815		10,13345,76185	5	
			28630		15485			44115			
	56	9,77266,36716		9,90611,68786			9,86654,67930		10,13345,32070	4	
			28629		15485			44114			
	57	9,77266,65345		9,90611,53301			9,86655,12044		10,13344,87956	3	
			28629		15485			44114			
	58	9,77266,93974		9,90611,37816			9,86655,56158		10,13344,43842	2	
			28628		15485			44114			
	59	9,77267,22602		9,90611,22331			9,86656,00272		10,13343,99728	1	
			28629		15486			44113			
19	60	9,77267,51231		9,90611,06845			9,86656,44385		10,13343,55615	0	40
			28628		15485			44114			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,77267,51231		9,90611,06845			9,86656,44385		10,13343,55615	60	39
			28628		15485			44114			
	1	9,77267,79859		9,90610,91360			9,86656,88499		10,13343,11501	59	
			28628		15486			44114			
	2	9,77268,08487		9,90610,75874			9,86657,32613		10,13342,67387	58	
			28627		15486			44113			
	3	9,77268,37114		9,90610,60388			9,86657,76726		10,13342,23274	57	
			28628		15486			44113			
	4	9,77268,65742		9,90610,44902			9,86658,20839		10,13341,79161	56	
			28626		15486			44113			
	5	9,77268,94368		9,90610,29416			9,86658,64952		10,13341,35048	55	
			28627		15486			44113			
20	6	9,77269,22995		9,90610,13930			9,86659,09065		10,13340,90935	54	39
			28626		15487			44113			
	7	9,77269,51621		9,90609,98443			9,86659,53178		10,13340,46822	53	
			28627		15486			44113			
	8	9,77269,80248		9,90609,82957			9,86659,97291		10,13340,02709	52	
			28625		15487			44112			
	9	9,77270,08873		9,90609,67470			9,86660,41403		10,13339,58597	51	
			28626		15487			44113			
	10	9,77270,37499		9,90609,51983			9,86660,85516		10,13339,14484	50	
			28625		15487			44112			
	11	9,77270,66124		9,90609,36496			9,86661,29628		10,13338,70372	49	
			28625		15487			44112			
20	12	9,77270,94749		9,90609,21009			9,86661,73740		10,13338,26260	48	39
			28625		15488			44112			
	13	9,77271,23374		9,90609,05521			9,86662,17852		10,13337,82148	47	
			28624		15487			44112			
	14	9,77271,51998		9,90608,90034			9,86662,61964		10,13337,38036	46	
			28624		15488			44112			
	15	9,77271,80622		9,90608,74546			9,86663,06076		10,13336,93924	45	
			28624		15488			44111			
	16	9,77272,09246		9,90608,59058			9,86663,50187		10,13336,49813	44	
			28623		15488			44112			
	17	9,77272,37869		9,90608,43570			9,86663,94299		10,13336,05701	43	
			28623		15488			44111			
20	18	9,77272,66492		9,90608,28082			9,86664,38410		10,13335,61590	42	39
			28623		15488			44111			
	19	9,77272,95115		9,90608,12594			9,86664,82521		10,13335,17479	41	
			28623		15489			44112			
	20	9,77273,23738		9,90607,97105			9,86665,26633		10,13334,73367	40	
			28622		15489			44110			
	21	9,77273,52360		9,90607,81616			9,86665,70743		10,13334,29257	39	
			28622		15488			44111			
	22	9,77273,80982		9,90607,66128			9,86666,14854		10,13333,85146	38	
			28622		15489			44111			
	23	9,77274,09604		9,90607,50639			9,86666,58965		10,13333,41035	37	
			28621		15489			44111			
20	24	9,77274,38225		9,90607,35150			9,86667,03076		10,13332,96924	36	39
			28621		15490			44110			
	25	9,77274,66846		9,90607,19660			9,86667,47186		10,13332,52814	35	
			28621		15489			44110			
	26	9,77274,95467		9,90607,04171			9,86667,91296		10,13332,08704	34	
			28621		15490			44110			
	27	9,77275,24088		9,90606,88681			9,86668,35406		10,13331,64594	33	
			28620		15490			44110			
	28	9,77275,52708		9,90606,73191			9,86668,79516		10,13331,20484	32	
			28620		15490			44110			
	29	9,77275,81328		9,90606,57701			9,86669,23626		10,13330,76374	31	
			28619		15490			44110			
20	30	9,77276,09947		9,90606,42211			9,86669,67736		10,13330,32264	30	39
			28620		15490			44110			
	31	9,77276,38567		9,90606,26721			9,86670,11846		10,13329,88154	29	
			28619		15490			44109			
	32	9,77276,67186		9,90606,11231			9,86670,55955		10,13329,44045	28	
			28619		15491			44110			
	33	9,77276,95805		9,90605,95740			9,86671,00065		10,13328,99935	27	
			28618		15491			44109			
	34	9,77277,24423		9,90605,80249			9,86671,44174		10,13328,55826	26	
			28618		15490			44109			
	35	9,77277,53041		9,90605,64759			9,86671,88283		10,13328,11717	25	
			28618		15491			44109			
20	36	9,77277,81659		9,90605,49268			9,86672,32392		10,13327,67608	24	39
			28618		15492			44109			
	37	9,77278,10277		9,90605,33776			9,86672,76501		10,13327,23499	23	
			28617		15491			44108			
	38	9,77278,38894		9,90605,18285			9,86673,20609		10,13326,79391	22	
			28617		15491			44109			
	39	9,77278,67511		9,90605,02794			9,86673,64718		10,13326,35282	21	
			28617		15492			44108			
	40	9,77278,96128		9,90604,87302			9,86674,08826		10,13325,91174	20	
			28617		15492			44109			
	41	9,77279,24745		9,90604,71810			9,86674,52935		10,13325,47065	19	
			28616		15492			44108			
20	42	9,77279,53361		9,90604,56318			9,86674,97043		10,13325,02957	18	39
			28616		15492			44108			
	43	9,77279,81977		9,90604,40826			9,86675,41151		10,13324,58849	17	
			28615		15492			44108			
	44	9,77280,10592		9,90604,25334			9,86675,85259		10,13324,14741	16	
			28616		15493			44107			
	45	9,77280,39208		9,90604,09841			9,86676,29366		10,13323,70634	15	
			28615		15492			44108			
	46	9,77280,67823		9,90603,94349			9,86676,73474		10,13323,26526	14	
			28614		15493			44107			
	47	9,77280,96437		9,90603,78856			9,86677,17581		10,13322,82419	13	
			28615		15493			44108			
20	48	9,77281,25052		9,90603,63363			9,86677,61689		10,13322,38311	12	39
			28614		15493			44107			
	49	9,77281,53666		9,90603,47870			9,86678,05796		10,13321,94204	11	
			28614		15493			44107			
	50	9,77281,82280		9,90603,32377			9,86678,49903		10,13321,50097	10	
			28613		15494			44107			
	51	9,77282,10893		9,90603,16883			9,86678,94010		10,13321,05990	9	
			28614		15493			44107			
	52	9,77282,39507		9,90603,01390			9,86679,38117		10,13320,61883	8	
			28613		15494			44107			
	53	9,77282,68120		9,90602,85896			9,86679,82224		10,13320,17776	7	
			28612		15494			44106			
20	54	9,77282,96732		9,90602,70402			9,86680,26330		10,13319,73670	6	39
			28613		15494			44107			
	55	9,77283,25345		9,90602,54908			9,86680,70437		10,13319,29563	5	
			28612		15494			44106			
	56	9,77283,53957		9,90602,39414			9,86681,14543		10,13318,85457	4	
			28612		15494			44106			
	57	9,77283,82569		9,90602,23920			9,86681,58649		10,13318,41351	3	
			28611		15495			44106			
	58	9,77284,11180		9,90602,08425			9,86682,02755		10,13317,97245	2	
			28611		15494			44106			
	59	9,77284,39791		9,90601,92931			9,86682,46861		10,13317,53139	1	
			28611		15495			44106			
20	60	9,77284,68402		9,90601,77436			9,86682,90967		10,13317,09033	0	39
			28611		15495			44105			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,77284,68402		9,90601,77436			9,86682,90967		10,13317,09033	60	38
			28611		15495			44105			
	1	9,77284,97013		9,90601,61941			9,86683,35072		10,13316,64928	59	
			28610		15495			44106			
	2	9,77285,25623		9,90601,46446			9,86683,79178		10,13316,20822	58	
			28610		15496			44105			
	3	9,77285,54233		9,90601,30950			9,86684,23283		10,13315,76717	57	
			28610		15495			44105			
	4	9,77285,82843		9,90601,15455			9,86684,67388		10,13315,32612	56	
			28610		15496			44105			
	5	9,77286,11453		9,90600,99959			9,86685,11493		10,13314,88507	55	
			28609		15495			44105			
21	6	9,77286,40062		9,90600,84464			9,86685,55598		10,13314,44402	54	38
			28609		15496			44105			
	7	9,77286,68671		9,90600,68968			9,86685,99703		10,13314,00297	53	
			28608		15496			44105			
	8	9,77286,97279		9,90600,53472			9,86686,43808		10,13313,56192	52	
			28609		15497			44104			
	9	9,77287,25888		9,90600,37975			9,86686,87912		10,13313,12088	51	
			28608		15496			44105			
	10	9,77287,54496		9,90600,22479			9,86687,32017		10,13312,67983	50	
			28608		15497			44104			
	11	9,77287,83104		9,90600,06982			9,86687,76121		10,13312,23879	49	
			28607		15496			44104			
21	12	9,77288,11711		9,90599,91486			9,86688,20225		10,13311,79775	48	38
			28607		15497			44104			
	13	9,77288,40318		9,90599,75989			9,86688,64329		10,13311,35671	47	
			28607		15497			44104			
	14	9,77288,68925		9,90599,60492			9,86689,08433		10,13310,91567	46	
			28607		15497			44104			
	15	9,77288,97532		9,90599,44995			9,86689,52537		10,13310,47463	45	
			28606		15498			44104			
	16	9,77289,26138		9,90599,29497			9,86689,96641		10,13310,03359	44	
			28606		15497			44103			
	17	9,77289,54744		9,90599,14000			9,86690,40744		10,13309,59256	43	
			28606		15498			44103			
21	18	9,77289,83350		9,90598,98502			9,86690,84847		10,13309,15153	42	38
			28605		15497			44104			
	19	9,77290,11955		9,90598,83005			9,86691,28951		10,13308,71049	41	
			28605		15498			44103			
	20	9,77290,40560		9,90598,67507			9,86691,73054		10,13308,26946	40	
			28605		15499			44103			
	21	9,77290,69165		9,90598,52008			9,86692,17157		10,13307,82843	39	
			28605		15498			44103			
	22	9,77290,97770		9,90598,36510			9,86692,61260		10,13307,38740	38	
			28604		15498			44102			
	23	9,77291,26374		9,90598,21012			9,86693,05362		10,13306,94638	37	
			28604		15499			44103			
21	24	9,77291,54978		9,90598,05513			9,86693,49465		10,13306,50535	36	38
			28604		15499			44102			
	25	9,77291,83582		9,90597,90014			9,86693,93567		10,13306,06433	35	
			28603		15498			44102			
	26	9,77292,12185		9,90597,74516			9,86694,37669		10,13305,62331	34	
			28603		15499			44103			
	27	9,77292,40788		9,90597,59017			9,86694,81772		10,13305,18228	33	
			28603		15500			44102			
	28	9,77292,69391		9,90597,43517			9,86695,25874		10,13304,74126	32	
			28603		15499			44102			
	29	9,77292,97994		9,90597,28018			9,86695,69976		10,13304,30024	31	
			28602		15500			44101			
21	30	9,77293,26596		9,90597,12518			9,86696,14077		10,13303,85923	30	38
			28602		15499			44102			
	31	9,77293,55198		9,90596,97019			9,86696,58179		10,13303,41821	29	
			28601		15500			44101			
	32	9,77293,83799		9,90596,81519			9,86697,02280		10,13302,97720	28	
			28602		15500			44102			
	33	9,77294,12401		9,90596,66019			9,86697,46382		10,13302,53618	27	
			28601		15500			44101			
	34	9,77294,41002		9,90596,50519			9,86697,90483		10,13302,09517	26	
			28601		15501			44101			
	35	9,77294,69603		9,90596,35018			9,86698,34584		10,13301,65416	25	
			28600		15500			44101			
21	36	9,77294,98203		9,90596,19518			9,86698,78685		10,13301,21315	24	38
			28600		15501			44101			
	37	9,77295,26803		9,90596,04017			9,86699,22786		10,13300,77214	23	
			28600		15500			44101			
	38	9,77295,55403		9,90595,88517			9,86699,66887		10,13300,33113	22	
			28600		15501			44100			
	39	9,77295,84003		9,90595,73016			9,86700,10987		10,13299,89013	21	
			28599		15501			44101			
	40	9,77296,12602		9,90595,57515			9,86700,55088		10,13299,44912	20	
			28599		15502			44100			
	41	9,77296,41201		9,90595,42013			9,86700,99188		10,13299,00812	19	
			28599		15501			44100			
21	42	9,77296,69800		9,90595,26512			9,86701,43288		10,13298,56712	18	38
			28598		15502			44100			
	43	9,77296,98398		9,90595,11010			9,86701,87388		10,13298,12612	17	
			28599		15501			44100			
	44	9,77297,26997		9,90594,95509			9,86702,31488		10,13297,68512	16	
			28597		15502			44100			
	45	9,77297,55594		9,90594,80007			9,86702,75588		10,13297,24412	15	
			28598		15502			44099			
	46	9,77297,84192		9,90594,64505			9,86703,19687		10,13296,80313	14	
			28597		15503			44100			
	47	9,77298,12789		9,90594,49002			9,86703,63787		10,13296,36213	13	
			28597		15502			44099			
21	48	9,77298,41386		9,90594,33500			9,86704,07886		10,13295,92114	12	38
			28597		15502			44100			
	49	9,77298,69983		9,90594,17998			9,86704,51986		10,13295,48014	11	
			28596		15503			44099			
	50	9,77298,98579		9,90594,02495			9,86704,96085		10,13295,03915	10	
			28597		15503			44099			
	51	9,77299,27176		9,90593,86992			9,86705,40184		10,13294,59816	9	
			28595		15503			44098			
	52	9,77299,55771		9,90593,71489			9,86705,84282		10,13294,15718	8	
			28596		15503			44099			
	53	9,77299,84367		9,90593,55986			9,86706,28381		10,13293,71619	7	
			28595		15503			44099			
21	54	9,77300,12962		9,90593,40483			9,86706,72480		10,13293,27520	6	38
			28595		15504			44098			
	55	9,77300,41557		9,90593,24979			9,86707,16578		10,13292,83422	5	
			28595		15503			44098			
	56	9,77300,70152		9,90593,09476			9,86707,60676		10,13292,39324	4	
			28594		15504			44099			
	57	9,77300,98746		9,90592,93972			9,86708,04775		10,13291,95225	3	
			28594		15504			44098			
	58	9,77301,27340		9,90592,78468			9,86708,48873		10,13291,51127	2	
			28594		15504			44098			
	59	9,77301,55934		9,90592,62964			9,86708,92971		10,13291,07029	1	
			28594		15504			44097			
21	60	9,77301,84528		9,90592,47460			9,86709,37068		10,13290,62932	0	38
			28593		15505			44098			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,77301,84528		9,90592,47460			9,86709,37068		10,13290,62932	60	37
			28593		15505			44098			
	1	9,77302,13121		9,90592,31955			9,86709,81166		10,13290,18834	59	
			28593		15504			44097			
	2	9,77302,41714		9,90592,16451			9,86710,25263		10,13289,74737	58	
			28593		15505			44098			
	3	9,77302,70307		9,90592,00946			9,86710,69361		10,13289,30639	57	
			28592		15505			44097			
	4	9,77302,98899		9,90591,85441			9,86711,13458		10,13288,86542	56	
			28592		15505			44097			
	5	9,77303,27491		9,90591,69936			9,86711,57555		10,13288,42445	55	
			28592		15505			44097			
22	6	9,77303,56083		9,90591,54431			9,86712,01652		10,13287,98348	54	37
			28591		15506			44097			
	7	9,77303,84674		9,90591,38925			9,86712,45749		10,13287,54251	53	
			28592		15505			44097			
	8	9,77304,13266		9,90591,23420			9,86712,89846		10,13287,10154	52	
			28590		15506			44096			
	9	9,77304,41856		9,90591,07914			9,86713,33942		10,13286,66058	51	
			28591		15506			44097			
	10	9,77304,70447		9,90590,92408			9,86713,78039		10,13286,21961	50	
			28590		15506			44096			
	11	9,77304,99037		9,90590,76902			9,86714,22135		10,13285,77865	49	
			28590		15506			44096			
22	12	9,77305,27627		9,90590,61396			9,86714,66231		10,13285,33769	48	37
			28590		15506			44096			
	13	9,77305,56217		9,90590,45890			9,86715,10327		10,13284,89673	47	
			28590		15506			44096			
	14	9,77305,84807		9,90590,30384			9,86715,54423		10,13284,45577	46	
			28589		15507			44096			
	15	9,77306,13396		9,90590,14877			9,86715,98519		10,13284,01481	45	
			28589		15507			44096			
	16	9,77306,41985		9,90589,99370			9,86716,42615		10,13283,57385	44	
			28588		15507			44095			
	17	9,77306,70573		9,90589,83863			9,86716,86710		10,13283,13290	43	
			28589		15507			44095			
22	18	9,77306,99162		9,90589,68356			9,86717,30805		10,13282,69195	42	37
			28588		15507			44096			
	19	9,77307,27750		9,90589,52849			9,86717,74901		10,13282,25099	41	
			28587		15508			44095			
	20	9,77307,56337		9,90589,37341			9,86718,18996		10,13281,81004	40	
			28588		15507			44095			
	21	9,77307,84925		9,90589,21834			9,86718,63091		10,13281,36909	39	
			28587		15508			44095			
	22	9,77308,13512		9,90589,06326			9,86719,07186		10,13280,92814	38	
			28587		15508			44094			
	23	9,77308,42099		9,90588,90818			9,86719,51280		10,13280,48720	37	
			28586		15508			44095			
22	24	9,77308,70685		9,90588,75310			9,86719,95375		10,13280,04625	36	37
			28587		15508			44094			
	25	9,77308,99272		9,90588,59802			9,86720,39469		10,13279,60531	35	
			28586		15508			44095			
	26	9,77309,27858		9,90588,44294			9,86720,83564		10,13279,16436	34	
			28585		15509			44094			
	27	9,77309,56443		9,90588,28785			9,86721,27658		10,13278,72342	33	
			28586		15508			44094			
	28	9,77309,85029		9,90588,13277			9,86721,71752		10,13278,28248	32	
			28585		15509			44094			
	29	9,77310,13614		9,90587,97768			9,86722,15846		10,13277,84154	31	
			28585		15509			44094			
22	30	9,77310,42199		9,90587,82259			9,86722,59940		10,13277,40060	30	37
			28584		15509			44093			
	31	9,77310,70783		9,90587,66750			9,86723,04033		10,13276,95967	29	
			28584		15510			44094			
	32	9,77310,99367		9,90587,51240			9,86723,48127		10,13276,51873	28	
			28584		15509			44093			
	33	9,77311,27951		9,90587,35731			9,86723,92220		10,13276,07780	27	
			28584		15510			44093			
	34	9,77311,56535		9,90587,20221			9,86724,36313		10,13275,63687	26	
			28583		15509			44094			
	35	9,77311,85118		9,90587,04712			9,86724,80407		10,13275,19593	25	
			28583		15510			44093			
22	36	9,77312,13701		9,90586,89202			9,86725,24500		10,13274,75500	24	37
			28583		15510			44092			
	37	9,77312,42284		9,90586,73692			9,86725,68592		10,13274,31408	23	
			28583		15511			44093			
	38	9,77312,70867		9,90586,58181			9,86726,12685		10,13273,87315	22	
			28582		15510			44093			
	39	9,77312,99449		9,90586,42671			9,86726,56778		10,13273,43222	21	
			28582		15510			44092			
	40	9,77313,28031		9,90586,27161			9,86727,00870		10,13272,99130	20	
			28581		15511			44093			
	41	9,77313,56612		9,90586,11650			9,86727,44963		10,13272,55037	19	
			28582		15511			44092			
22	42	9,77313,85194		9,90585,96139			9,86727,89055		10,13272,10945	18	37
			28581		15511			44092			
	43	9,77314,13775		9,90585,80628			9,86728,33147		10,13271,66853	17	
			28580		15511			44092			
	44	9,77314,42355		9,90585,65117			9,86728,77239		10,13271,22761	16	
			28581		15512			44091			
	45	9,77314,70936		9,90585,49605			9,86729,21330		10,13270,78670	15	
			28580		15511			44092			
	46	9,77314,99516		9,90585,34094			9,86729,65422		10,13270,34578	14	
			28580		15512			44092			
	47	9,77315,28096		9,90585,18582			9,86730,09514		10,13269,90486	13	
			28580		15512			44091			
22	48	9,77315,56676		9,90585,03070			9,86730,53605		10,13269,46395	12	37
			28579		15511			44091			
	49	9,77315,85255		9,90584,87559			9,86730,97696		10,13269,02304	11	
			28579		15513			44091			
	50	9,77316,13834		9,90584,72046			9,86731,41787		10,13268,58213	10	
			28579		15512			44091			
	51	9,77316,42413		9,90584,56534			9,86731,85878		10,13268,14122	9	
			28578		15512			44091			
	52	9,77316,70991		9,90584,41022			9,86732,29969		10,13267,70031	8	
			28578		15513			44091			
	53	9,77316,99569		9,90584,25509			9,86732,74060		10,13267,25940	7	
			28578		15513			44091			
22	54	9,77317,28147		9,90584,09996			9,86733,18151		10,13266,81849	6	37
			28578		15513			44090			
	55	9,77317,56725		9,90583,94483			9,86733,62241		10,13266,37759	5	
			28577		15513			44090			
	56	9,77317,85302		9,90583,78970			9,86734,06331		10,13265,93669	4	
			28577		15513			44091			
	57	9,77318,13879		9,90583,63457			9,86734,50422		10,13265,49578	3	
			28577		15513			44090			
	58	9,77318,42456		9,90583,47944			9,86734,94512		10,13265,05488	2	
			28576		15514			44090			
	59	9,77318,71032		9,90583,32430			9,86735,38602		10,13264,61398	1	
			28576		15513			44089			
22	60	9,77318,99608		9,90583,16917			9,86735,82691		10,13264,17309	0	37
			28576		15514			44090			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,77318,99608		9,90583,16917			9,86735,82691		10,13264,17309	60	36
			28576		15514			44090			
	1	9,77319,28184		9,90583,01403			9,86736,26781		10,13263,73219	59	
			28575		15514			44090			
	2	9,77319,56759		9,90582,85889			9,86736,70871		10,13263,29129	58	
			28576		15514			44089			
	3	9,77319,85335		9,90582,70375			9,86737,14960		10,13262,85040	57	
			28575		15515			44089			
	4	9,77320,13910		9,90582,54860			9,86737,59049		10,13262,40951	56	
			28574		15514			44090			
	5	9,77320,42484		9,90582,39346			9,86738,03139		10,13261,96861	55	
			28575		15515			44089			
23	6	9,77320,71059		9,90582,23831			9,86738,47228		10,13261,52772	54	36
			28574		15515			44088			
	7	9,77320,99633		9,90582,08316			9,86738,91316		10,13261,08684	53	
			28573		15515			44089			
	8	9,77321,28206		9,90581,92801			9,86739,35405		10,13260,64595	52	
			28574		15515			44089			
	9	9,77321,56780		9,90581,77286			9,86739,79494		10,13260,20506	51	
			28573		15515			44088			
	10	9,77321,85353		9,90581,61771			9,86740,23582		10,13259,76418	50	
			28573		15515			44089			
	11	9,77322,13926		9,90581,46256			9,86740,67671		10,13259,32329	49	
			28573		15516			44088			
23	12	9,77322,42499		9,90581,30740			9,86741,11759		10,13258,88241	48	36
			28572		15516			44088			
	13	9,77322,71071		9,90581,15224			9,86741,55847		10,13258,44153	47	
			28572		15516			44088			
	14	9,77322,99643		9,90580,99708			9,86741,99935		10,13258,00065	46	
			28572		15516			44088			
	15	9,77323,28215		9,90580,84192			9,86742,44023		10,13257,55977	45	
			28571		15516			44087			
	16	9,77323,56786		9,90580,68676			9,86742,88110		10,13257,11890	44	
			28572		15516			44088			
	17	9,77323,85358		9,90580,53160			9,86743,32198		10,13256,67802	43	
			28570		15517			44087			
23	18	9,77324,13928		9,90580,37643			9,86743,76285		10,13256,23715	42	36
			28571		15517			44088			
	19	9,77324,42499		9,90580,22126			9,86744,20373		10,13255,79627	41	
			28570		15516			44087			
	20	9,77324,71069		9,90580,06610			9,86744,64460		10,13255,35540	40	
			28570		15517			44087			
	21	9,77324,99639		9,90579,91093			9,86745,08547		10,13254,91453	39	
			28570		15518			44087			
	22	9,77325,28209		9,90579,75575			9,86745,52634		10,13254,47366	38	
			28570		15517			44086			
	23	9,77325,56779		9,90579,60058			9,86745,96720		10,13254,03280	37	
			28569		15517			44087			
23	24	9,77325,85348		9,90579,44541			9,86746,40807		10,13253,59193	36	36
			28569		15518			44087			
	25	9,77326,13917		9,90579,29023			9,86746,84894		10,13253,15106	35	
			28568		15518			44086			
	26	9,77326,42485		9,90579,13505			9,86747,28980		10,13252,71020	34	
			28568		15518			44086			
	27	9,77326,71053		9,90578,97987			9,86747,73066		10,13252,26934	33	
			28568		15518			44086			
	28	9,77326,99621		9,90578,82469			9,86748,17152		10,13251,82848	32	
			28568		15518			44086			
	29	9,77327,28189		9,90578,66951			9,86748,61238		10,13251,38762	31	
			28567		15519			44086			
23	30	9,77327,56756		9,90578,51432			9,86749,05324		10,13250,94676	30	36
			28568		15518			44086			
	31	9,77327,85324		9,90578,35914			9,86749,49410		10,13250,50590	29	
			28566		15519			44085			
	32	9,77328,13890		9,90578,20395			9,86749,93495		10,13250,06505	28	
			28567		15519			44086			
	33	9,77328,42457		9,90578,04876			9,86750,37581		10,13249,62419	27	
			28566		15519			44085			
	34	9,77328,71023		9,90577,89357			9,86750,81666		10,13249,18334	26	
			28566		15519			44085			
	35	9,77328,99589		9,90577,73838			9,86751,25751		10,13248,74249	25	
			28566		15519			44085			
23	36	9,77329,28155		9,90577,58319			9,86751,69836		10,13248,30164	24	36
			28565		15520			44085			
	37	9,77329,56720		9,90577,42799			9,86752,13921		10,13247,86079	23	
			28565		15520			44085			
	38	9,77329,85285		9,90577,27279			9,86752,58006		10,13247,41994	22	
			28565		15519			44084			
	39	9,77330,13850		9,90577,11760			9,86753,02090		10,13246,97910	21	
			28565		15520			44085			
	40	9,77330,42415		9,90576,96240			9,86753,46175		10,13246,53825	20	
			28564		15521			44084			
	41	9,77330,70979		9,90576,80719			9,86753,90259		10,13246,09741	19	
			28564		15520			44085			
23	42	9,77330,99543		9,90576,65199			9,86754,34344		10,13245,65656	18	36
			28563		15520			44084			
	43	9,77331,28106		9,90576,49679			9,86754,78428		10,13245,21572	17	
			28564		15521			44084			
	44	9,77331,56670		9,90576,34158			9,86755,22512		10,13244,77488	16	
			28563		15521			44084			
	45	9,77331,85233		9,90576,18637			9,86755,66596		10,13244,33404	15	
			28563		15521			44083			
	46	9,77332,13796		9,90576,03116			9,86756,10679		10,13243,89321	14	
			28562		15521			44084			
	47	9,77332,42358		9,90575,87595			9,86756,54763		10,13243,45237	13	
			28562		15521			44083			
23	48	9,77332,70920		9,90575,72074			9,86756,98846		10,13243,01154	12	36
			28562		15521			44084			
	49	9,77332,99482		9,90575,56553			9,86757,42930		10,13242,57070	11	
			28562		15522			44083			
	50	9,77333,28044		9,90575,41031			9,86757,87013		10,13242,12987	10	
			28561		15522			44083			
	51	9,77333,56605		9,90575,25509			9,86758,31096		10,13241,68904	9	
			28561		15522			44083			
	52	9,77333,85166		9,90575,09987			9,86758,75179		10,13241,24821	8	
			28561		15522			44083			
	53	9,77334,13727		9,90574,94465			9,86759,19262		10,13240,80738	7	
			28560		15522			44082			
23	54	9,77334,42287		9,90574,78943			9,86759,63344		10,13240,36656	6	36
			28560		15522			44083			
	55	9,77334,70847		9,90574,63421			9,86760,07427		10,13239,92573	5	
			28560		15523			44082			
	56	9,77334,99407		9,90574,47898			9,86760,51509		10,13239,48491	4	
			28560		15522			44082			
	57	9,77335,27967		9,90574,32376			9,86760,95591		10,13239,04409	3	
			28559		15523			44082			
	58	9,77335,56526		9,90574,16853			9,86761,39673		10,13238,60327	2	
			28559		15523			44082			
	59	9,77335,85085		9,90574,01330			9,86761,83755		10,13238,16245	1	
			28559		15523			44082			
23	60	9,77336,13644		9,90573,85807			9,86762,27837		10,13237,72163	0	36
			28558		15524			44082			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,77336,13644	28558	9,90573,85807	15524		9,86762,27837	44082	10,13237,72163	60	35
	1	9,77336,42202	28558	9,90573,70283	15523		9,86762,71919	44082	10,13237,28081	59	
	2	9,77336,70760	28558	9,90573,54760	15524		9,86763,16001	44081	10,13236,83999	58	
	3	9,77336,99318	28558	9,90573,39236	15524		9,86763,60082	44081	10,13236,39918	57	
	4	9,77337,27876	28557	9,90573,23712	15523		9,86764,04163	44082	10,13235,95837	56	
	5	9,77337,56433	28557	9,90573,08189	15525		9,86764,48245	44081	10,13235,51755	55	
24	6	9,77337,84990	28557	9,90572,92664	15524		9,86764,92326	44081	10,13235,07674	54	35
	7	9,77338,13547	28556	9,90572,77140	15524		9,86765,36407	44080	10,13234,63593	53	
	8	9,77338,42103	28556	9,90572,61616	15525		9,86765,80487	44081	10,13234,19513	52	
	9	9,77338,70659	28556	9,90572,46091	15525		9,86766,24568	44081	10,13233,75432	51	
	10	9,77338,99215	28556	9,90572,30566	15524		9,86766,68649	44080	10,13233,31351	50	
	11	9,77339,27771	28555	9,90572,15042	15525		9,86767,12729	44080	10,13232,87271	49	
24	12	9,77339,56326	28555	9,90571,99517	15526		9,86767,56809	44080	10,13232,43191	48	35
	13	9,77339,84881	28554	9,90571,83991	15525		9,86768,00889	44080	10,13231,99111	47	
	14	9,77340,13435	28555	9,90571,68466	15526		9,86768,44969	44080	10,13231,55031	46	
	15	9,77340,41990	28554	9,90571,52940	15525		9,86768,89049	44080	10,13231,10951	45	
	16	9,77340,70544	28554	9,90571,37415	15526		9,86769,33129	44080	10,13230,66871	44	
	17	9,77340,99098	28553	9,90571,21889	15526		9,86769,77209	44079	10,13230,22791	43	
24	18	9,77341,27651	28553	9,90571,06363	15526		9,86770,21288	44079	10,13229,78712	42	35
	19	9,77341,56204	28553	9,90570,90837	15526		9,86770,65367	44080	10,13229,34633	41	
	20	9,77341,84757	28553	9,90570,75311	15527		9,86771,09447	44079	10,13228,90553	40	
	21	9,77342,13310	28552	9,90570,59784	15526		9,86771,53526	44079	10,13228,46474	39	
	22	9,77342,41862	28552	9,90570,44258	15527		9,86771,97605	44079	10,13228,02395	38	
	23	9,77342,70414	28552	9,90570,28731	15527		9,86772,41684	44078	10,13227,58316	37	
24	24	9,77342,98966	28551	9,90570,13204	15527		9,86772,85762	44079	10,13227,14238	36	35
	25	9,77343,27517	28552	9,90569,97677	15528		9,86773,29841	44078	10,13226,70159	35	
	26	9,77343,56069	28551	9,90569,82149	15527		9,86773,73919	44078	10,13226,26081	34	
	27	9,77343,84620	28550	9,90569,66622	15527		9,86774,17997	44079	10,13225,82003	33	
	28	9,77344,13170	28550	9,90569,51095	15528		9,86774,62076	44078	10,13225,37924	32	
	29	9,77344,41720	28550	9,90569,35567	15528		9,86775,06154	44078	10,13224,93846	31	
24	30	9,77344,70270	28550	9,90569,20039	15528		9,86775,50232	44077	10,13224,49768	30	35
	31	9,77344,98820	28550	9,90569,04511	15528		9,86775,94309	44078	10,13224,05691	29	
	32	9,77345,27370	28549	9,90568,88983	15529		9,86776,38387	44077	10,13223,61613	28	
	33	9,77345,55919	28549	9,90568,73454	15528		9,86776,82464	44078	10,13223,17536	27	
	34	9,77345,84468	28548	9,90568,57926	15529		9,86777,26542	44077	10,13222,73458	26	
	35	9,77346,13016	28548	9,90568,42397	15529		9,86777,70619	44077	10,13222,29381	25	
24	36	9,77346,41564	28548	9,90568,26868	15529		9,86778,14696	44077	10,13221,85304	24	35
	37	9,77346,70112	28548	9,90568,11339	15529		9,86778,58773	44077	10,13221,41227	23	
	38	9,77346,98660	28548	9,90567,95810	15529		9,86779,02850	44077	10,13220,97150	22	
	39	9,77347,27208	28547	9,90567,80281	15529		9,86779,46927	44076	10,13220,53073	21	
	40	9,77347,55755	28546	9,90567,64752	15530		9,86779,91003	44077	10,13220,08997	20	
	41	9,77347,84301	28547	9,90567,49222	15530		9,86780,35080	44076	10,13219,64920	19	
24	42	9,77348,12848	28546	9,90567,33692	15530		9,86780,79156	44076	10,13219,20844	18	35
	43	9,77348,41394	28546	9,90567,18162	15530		9,86781,23232	44076	10,13218,76768	17	
	44	9,77348,69940	28546	9,90567,02632	15530		9,86781,67308	44076	10,13218,32692	16	
	45	9,77348,98486	28545	9,90566,87102	15530		9,86782,11384	44076	10,13217,88616	15	
	46	9,77349,27031	28545	9,90566,71572	15531		9,86782,55460	44075	10,13217,44540	14	
	47	9,77349,55576	28545	9,90566,56041	15531		9,86782,99535	44076	10,13217,00465	13	
24	48	9,77349,84121	28545	9,90566,40510	15531		9,86783,43611	44075	10,13216,56389	12	35
	49	9,77350,12666	28544	9,90566,24979	15531		9,86783,87686	44076	10,13216,12314	11	
	50	9,77350,41210	28544	9,90566,09448	15531		9,86784,31762	44075	10,13215,68238	10	
	51	9,77350,69754	28543	9,90565,93917	15531		9,86784,75837	44075	10,13215,24163	9	
	52	9,77350,98297	28544	9,90565,78386	15532		9,86785,19912	44075	10,13214,80088	8	
	53	9,77351,26841	28543	9,90565,62854	15531		9,86785,63987	44074	10,13214,36013	7	
24	54	9,77351,55384	28543	9,90565,47323	15532		9,86786,08061	44075	10,13213,91939	6	35
	55	9,77351,83927	28542	9,90565,31791	15532		9,86786,52136	44074	10,13213,47864	5	
	56	9,77352,12469	28542	9,90565,16259	15532		9,86786,96210	44075	10,13213,03790	4	
	57	9,77352,41011	28542	9,90565,00727	15533		9,86787,40285	44074	10,13212,59715	3	
	58	9,77352,69553	28542	9,90564,85194	15532		9,86787,84359	44074	10,13212,15641	2	
	59	9,77352,98095	28541	9,90564,69662	15533		9,86788,28433	44074	10,13211,71567	1	
24	60	9,77353,26636	28541	9,90564,54129	15532		9,86788,72507	44074	10,13211,27493	0	35
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,77353,26636		9,90564,54129			9,86788,72507		10,13211,27493	60	34
			28541		15532			44074			
	1	9,77353,55177		9,90564,38597			9,86789,16581		10,13210,83419	59	
			28541		15533			44073			
	2	9,77353,83718		9,90564,23064			9,86789,60654		10,13210,39346	58	
			28540		15533			44074			
	3	9,77354,12258		9,90564,07531			9,86790,04728		10,13209,95272	57	
			28541		15534			44073			
	4	9,77354,40799		9,90563,91997			9,86790,48801		10,13209,51199	56	
			28539		15533			44073			
	5	9,77354,69338		9,90563,76464			9,86790,92874		10,13209,07126	55	
			28540		15534			44074			
25	6	9,77354,97878		9,90563,60930			9,86791,36948		10,13208,63052	54	34
			28539		15533			44073			
	7	9,77355,26417		9,90563,45397			9,86791,81021		10,13208,18979	53	
			28539		15534			44072			
	8	9,77355,54956		9,90563,29863			9,86792,25093		10,13207,74907	52	
			28539		15534			44073			
	9	9,77355,83495		9,90563,14329			9,86792,69166		10,13207,30834	51	
			28539		15534			44073			
	10	9,77356,12034		9,90562,98795			9,86793,13239		10,13206,86761	50	
			28538		15535			44072			
	11	9,77356,40572		9,90562,83260			9,86793,57311		10,13206,42689	49	
			28538		15534			44073			
25	12	9,77356,69110		9,90562,67726			9,86794,01384		10,13205,98616	48	34
			28537		15535			44072			
	13	9,77356,97647		9,90562,52191			9,86794,45456		10,13205,54544	47	
			28537		15535			44072			
	14	9,77357,26184		9,90562,36656			9,86794,89528		10,13205,10472	46	
			28537		15535			44072			
	15	9,77357,54721		9,90562,21121			9,86795,33600		10,13204,66400	45	
			28537		15535			44072			
	16	9,77357,83258		9,90562,05586			9,86795,77672		10,13204,22328	44	
			28536		15535			44071			
	17	9,77358,11794		9,90561,90051			9,86796,21743		10,13203,78257	43	
			28537		15535			44072			
25	18	9,77358,40331		9,90561,74516			9,86796,65815		10,13203,34185	42	34
			28535		15536			44071			
	19	9,77358,68866		9,90561,58980			9,86797,09886		10,13202,90114	41	
			28536		15536			44072			
	20	9,77358,97402		9,90561,43444			9,86797,53958		10,13202,46042	40	
			28535		15536			44071			
	21	9,77359,25937		9,90561,27908			9,86797,98029		10,13202,01971	39	
			28535		15536			44071			
	22	9,77359,54472		9,90561,12372			9,86798,42100		10,13201,57900	38	
			28535		15536			44071			
	23	9,77359,83007		9,90560,96836			9,86798,86171		10,13201,13829	37	
			28534		15536			44070			
25	24	9,77360,11541		9,90560,81300			9,86799,30241		10,13200,69759	36	34
			28534		15537			44071			
	25	9,77360,40075		9,90560,65763			9,86799,74312		10,13200,25688	35	
			28534		15537			44071			
	26	9,77360,68609		9,90560,50226			9,86800,18383		10,13199,81617	34	
			28534		15536			44070			
	27	9,77360,97143		9,90560,34690			9,86800,62453		10,13199,37547	33	
			28533		15537			44070			
	28	9,77361,25676		9,90560,19153			9,86801,06523		10,13198,93477	32	
			28533		15538			44070			
	29	9,77361,54209		9,90560,03615			9,86801,50593		10,13198,49407	31	
			28532		15537			44070			
25	30	9,77361,82741		9,90559,88078			9,86801,94663		10,13198,05337	30	34
			28533		15537			44070			
	31	9,77362,11274		9,90559,72541			9,86802,38733		10,13197,61267	29	
			28532		15538			44070			
	32	9,77362,39806		9,90559,57003			9,86802,82803		10,13197,17197	28	
			28531		15538			44069			
	33	9,77362,68337		9,90559,41465			9,86803,26872		10,13196,73128	27	
			28532		15538			44070			
	34	9,77362,96869		9,90559,25927			9,86803,70942		10,13196,29058	26	
			28531		15538			44069			
	35	9,77363,25400		9,90559,10389			9,86804,15011		10,13195,84989	25	
			28531		15538			44069			
25	36	9,77363,53931		9,90558,94851			9,86804,59080		10,13195,40920	24	34
			28531		15539			44069			
	37	9,77363,82462		9,90558,79312			9,86805,03149		10,13194,96851	23	
			28530		15538			44069			
	38	9,77364,10992		9,90558,63774			9,86805,47218		10,13194,52782	22	
			28530		15539			44069			
	39	9,77364,39522		9,90558,48235			9,86805,91287		10,13194,08713	21	
			28530		15539			44069			
	40	9,77364,68052		9,90558,32696			9,86806,35356		10,13193,64644	20	
			28529		15539			44068			
	41	9,77364,96581		9,90558,17157			9,86806,79424		10,13193,20576	19	
			28529		15539			44069			
25	42	9,77365,25110		9,90558,01618			9,86807,23493		10,13192,76507	18	34
			28529		15540			44068			
	43	9,77365,53639		9,90557,86078			9,86807,67561		10,13192,32439	17	
			28529		15539			44068			
	44	9,77365,82168		9,90557,70539			9,86808,11629		10,13191,88371	16	
			28528		15540			44068			
	45	9,77366,10696		9,90557,54999			9,86808,55697		10,13191,44303	15	
			28528		15540			44068			
	46	9,77366,39224		9,90557,39459			9,86808,99765		10,13191,00235	14	
			28528		15540			44068			
	47	9,77366,67752		9,90557,23919			9,86809,43833		10,13190,56167	13	
			28527		15540			44067			
25	48	9,77366,96279		9,90557,08379			9,86809,87900		10,13190,12100	12	34
			28527		15540			44068			
	49	9,77367,24806		9,90556,92839			9,86810,31968		10,13189,68032	11	
			28527		15541			44067			
	50	9,77367,53333		9,90556,77298			9,86810,76035		10,13189,23965	10	
			28527		15540			44067			
	51	9,77367,81860		9,90556,61758			9,86811,20102		10,13188,79898	9	
			28526		15541			44067			
	52	9,77368,10386		9,90556,46217			9,86811,64169		10,13188,35831	8	
			28526		15541			44067			
	53	9,77368,38912		9,90556,30676			9,86812,08236		10,13187,91764	7	
			28526		15541			44067			
25	54	9,77368,67438		9,90556,15135			9,86812,52303		10,13187,47697	6	34
			28525		15541			44067			
	55	9,77368,95963		9,90555,99594			9,86812,96370		10,13187,03630	5	
			28525		15542			44066			
	56	9,77369,24488		9,90555,84052			9,86813,40436		10,13186,59564	4	
			28525		15542			44067			
	57	9,77369,53013		9,90555,68510			9,86813,84503		10,13186,15497	3	
			28525		15541			44066			
	58	9,77369,81538		9,90555,52969			9,86814,28569		10,13185,71431	2	
			28524		15542			44066			
	59	9,77370,10062		9,90555,37427			9,86814,72635		10,13185,27365	1	
			28524		15542			44066			
25	60	9,77370,38586		9,90555,21885			9,86815,16701		10,13184,83299	0	34
			28523		15542			44066			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,77370,38586		9,90555,21885			9,86815,16701		10,13184,83299	60	33
			28523		15542			44066			
	1	9,77370,67109		9,90555,06343			9,86815,60767		10,13184,39233	59	
			28524		15543			44066			
	2	9,77370,95633		9,90554,90800			9,86816,04833		10,13183,95167	58	
			28523		15542			44065			
	3	9,77371,24156		9,90554,75258			9,86816,48898		10,13183,51102	57	
			28523		15543			44066			
	4	9,77371,52679		9,90554,59715			9,86816,92964		10,13183,07036	56	
			28522		15543			44065			
	5	9,77371,81201		9,90554,44172			9,86817,37029		10,13182,62971	55	
			28522		15543			44065			
26	6	9,77372,09723		9,90554,28629			9,86817,81094		10,13182,18906	54	33
			28522		15543			44065			
	7	9,77372,38245		9,90554,13086			9,86818,25159		10,13181,74841	53	
			28522		15543			44065			
	8	9,77372,66767		9,90553,97543			9,86818,69224		10,13181,30776	52	
			28521		15544			44065			
	9	9,77372,95288		9,90553,81999			9,86819,13289		10,13180,86711	51	
			28521		15544			44065			
	10	9,77373,23809		9,90553,66455			9,86819,57354		10,13180,42646	50	
			28521		15543			44064			
	11	9,77373,52330		9,90553,50912			9,86820,01418		10,13179,98582	49	
			28521		15544			44065			
26	12	9,77373,80851		9,90553,35368			9,86820,45483		10,13179,54517	48	33
			28520		15544			44064			
	13	9,77374,09371		9,90553,19824			9,86820,89547		10,13179,10453	47	
			28520		15545			44064			
	14	9,77374,37891		9,90553,04279			9,86821,33611		10,13178,66389	46	
			28519		15544			44064			
	15	9,77374,66410		9,90552,88735			9,86821,77675		10,13178,22325	45	
			28520		15545			44064			
	16	9,77374,94930		9,90552,73190			9,86822,21739		10,13177,78261	44	
			28519		15544			44064			
	17	9,77375,23449		9,90552,57646			9,86822,65803		10,13177,34197	43	
			28518		15545			44064			
26	18	9,77375,51967		9,90552,42101			9,86823,09867		10,13176,90133	42	33
			28519		15545			44063			
	19	9,77375,80486		9,90552,26556			9,86823,53930		10,13176,46070	41	
			28518		15546			44064			
	20	9,77376,09004		9,90552,11010			9,86823,97994		10,13176,02006	40	
			28518		15545			44063			
	21	9,77376,37522		9,90551,95465			9,86824,42057		10,13175,57943	39	
			28518		15545			44063			
	22	9,77376,66040		9,90551,79920			9,86824,86120		10,13175,13880	38	
			28517		15546			44063			
	23	9,77376,94557		9,90551,64374			9,86825,30183		10,13174,69817	37	
			28517		15546			44063			
26	24	9,77377,23074		9,90551,48828			9,86825,74246		10,13174,25754	36	33
			28517		15546			44063			
	25	9,77377,51591		9,90551,33282			9,86826,18309		10,13173,81691	35	
			28516		15546			44062			
	26	9,77377,80107		9,90551,17736			9,86826,62371		10,13173,37629	34	
			28516		15547			44063			
	27	9,77378,08623		9,90551,02189			9,86827,06434		10,13172,93566	33	
			28516		15546			44062			
	28	9,77378,37139		9,90550,86643			9,86827,50496		10,13172,49504	32	
			28516		15547			44062			
	29	9,77378,65655		9,90550,71096			9,86827,94558		10,13172,05442	31	
			28515		15546			44062			
26	30	9,77378,94170		9,90550,55550			9,86828,38620		10,13171,61380	30	33
			28515		15547			44062			
	31	9,77379,22685		9,90550,40003			9,86828,82682		10,13171,17318	29	
			28514		15547			44062			
	32	9,77379,51199		9,90550,24456			9,86829,26744		10,13170,73256	28	
			28515		15548			44062			
	33	9,77379,79714		9,90550,08908			9,86829,70806		10,13170,29194	27	
			28514		15547			44061			
	34	9,77380,08228		9,90549,93361			9,86830,14867		10,13169,85133	26	
			28514		15548			44062			
	35	9,77380,36742		9,90549,77813			9,86830,58929		10,13169,41071	25	
			28513		15548			44061			
26	36	9,77380,65255		9,90549,62265			9,86831,02990		10,13168,97010	24	33
			28514		15547			44061			
	37	9,77380,93769		9,90549,46718			9,86831,47051		10,13168,52949	23	
			28513		15548			44061			
	38	9,77381,22282		9,90549,31170			9,86831,91112		10,13168,08888	22	
			28512		15549			44061			
	39	9,77381,50794		9,90549,15621			9,86832,35173		10,13167,64827	21	
			28513		15548			44061			
	40	9,77381,79307		9,90549,00073			9,86832,79234		10,13167,20766	20	
			28512		15549			44060			
	41	9,77382,07819		9,90548,84524			9,86833,23294		10,13166,76706	19	
			28512		15548			44061			
26	42	9,77382,36331		9,90548,68976			9,86833,67355		10,13166,32645	18	33
			28511		15549			44060			
	43	9,77382,64842		9,90548,53427			9,86834,11415		10,13165,88585	17	
			28511		15549			44060			
	44	9,77382,93353		9,90548,37878			9,86834,55475		10,13165,44525	16	
			28511		15549			44060			
	45	9,77383,21864		9,90548,22329			9,86834,99535		10,13165,00465	15	
			28510		15550			44060			
	46	9,77383,50375		9,90548,06779			9,86835,43595		10,13164,56405	14	
			28510		15549			44060			
	47	9,77383,78885		9,90547,91230			9,86835,87655		10,13164,12345	13	
			28510		15550			44060			
26	48	9,77384,07395		9,90547,75680			9,86836,31715		10,13163,68285	12	33
			28510		15549			44060			
	49	9,77384,35905		9,90547,60131			9,86836,75775		10,13163,24225	11	
			28509		15550			44059			
	50	9,77384,64415		9,90547,44581			9,86837,19834		10,13162,80166	10	
			28509		15551			44059			
	51	9,77384,92924		9,90547,29030			9,86837,63893		10,13162,36107	9	
			28508		15550			44059			
	52	9,77385,21433		9,90547,13480			9,86838,07952		10,13161,92048	8	
			28509		15550			44059			
	53	9,77385,49941		9,90546,97930			9,86838,52011		10,13161,47989	7	
			28508		15551			44059			
26	54	9,77385,78450		9,90546,82379			9,86838,96070		10,13161,03930	6	33
			28507		15551			44059			
	55	9,77386,06958		9,90546,66828			9,86839,40129		10,13160,59871	5	
			28508		15550			44059			
	56	9,77386,35465		9,90546,51278			9,86839,84188		10,13160,15812	4	
			28507		15551			44058			
	57	9,77386,63973		9,90546,35727			9,86840,28246		10,13159,71754	3	
			28507		15552			44059			
	58	9,77386,92480		9,90546,20175			9,86840,72305		10,13159,27695	2	
			28506		15551			44058			
	59	9,77387,20987		9,90546,04624			9,86841,16363		10,13158,83637	1	
			28507		15552			44058			
26	60	9,77387,49493		9,90545,89072			9,86841,60421		10,13158,39579	0	33
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,77387,49493		9,90545,89072			9,86841,60421		10,13158,39579	60	32
			28507		15551			44058			
	1	9,77387,78000		9,90545,73521			9,86842,04479		10,13157,95521	59	
			28506		15552			44058			
	2	9,77388,06506		9,90545,57969			9,86842,48537		10,13157,51463	58	
			28506		15552			44058			
	3	9,77388,35012		9,90545,42417			9,86842,92595		10,13157,07405	57	
			28505		15552			44057			
	4	9,77388,63517		9,90545,26865			9,86843,36652		10,13156,63348	56	
			28505		15553			44058			
	5	9,77388,92022		9,90545,11312			9,86843,80710		10,13156,19290	55	
			28505		15552			44057			
27	6	9,77389,20527		9,90544,95760			9,86844,24767		10,13155,75233	54	32
			28505		15553			44057			
	7	9,77389,49032		9,90544,80207			9,86844,68824		10,13155,31176	53	
			28504		15552			44057			
	8	9,77389,77536		9,90544,64655			9,86845,12881		10,13154,87119	52	
			28504		15553			44057			
	9	9,77390,06040		9,90544,49102			9,86845,56938		10,13154,43062	51	
			28504		15554			44057			
	10	9,77390,34544		9,90544,33548			9,86846,00995		10,13153,99005	50	
			28503		15553			44057			
	11	9,77390,63047		9,90544,17995			9,86846,45052		10,13153,54948	49	
			28503		15553			44056			
27	12	9,77390,91550		9,90544,02442			9,86846,89108		10,13153,10892	48	32
			28503		15554			44057			
	13	9,77391,20053		9,90543,86888			9,86847,33165		10,13152,66835	47	
			28502		15554			44056			
	14	9,77391,48555		9,90543,71334			9,86847,77221		10,13152,22779	46	
			28503		15553			44056			
	15	9,77391,77058		9,90543,55781			9,86848,21277		10,13151,78723	45	
			28502		15554			44056			
	16	9,77392,05560		9,90543,40227			9,86848,65333		10,13151,34667	44	
			28501		15555			44056			
	17	9,77392,34061		9,90543,24672			9,86849,09389		10,13150,90611	43	
			28502		15554			44056			
27	18	9,77392,62563		9,90543,09118			9,86849,53445		10,13150,46555	42	32
			28501		15555			44055			
	19	9,77392,91064		9,90542,93563			9,86849,97500		10,13150,02500	41	
			28501		15554			44056			
	20	9,77393,19565		9,90542,78009			9,86850,41556		10,13149,58444	40	
			28500		15555			44055			
	21	9,77393,48065		9,90542,62454			9,86850,85611		10,13149,14389	39	
			28500		15555			44055			
	22	9,77393,76565		9,90542,46899			9,86851,29666		10,13148,70334	38	
			28500		15555			44056			
	23	9,77394,05065		9,90542,31344			9,86851,73722		10,13148,26278	37	
			28500		15556			44055			
27	24	9,77394,33565		9,90542,15788			9,86852,17777		10,13147,82223	36	32
			28499		15555			44054			
	25	9,77394,62064		9,90542,00233			9,86852,61831		10,13147,38169	35	
			28499		15556			44055			
	26	9,77394,90563		9,90541,84677			9,86853,05886		10,13146,94114	34	
			28499		15555			44055			
	27	9,77395,19062		9,90541,69122			9,86853,49941		10,13146,50059	33	
			28499		15556			44054			
	28	9,77395,47561		9,90541,53566			9,86853,93995		10,13146,06005	32	
			28498		15556			44054			
	29	9,77395,76059		9,90541,38010			9,86854,38049		10,13145,61951	31	
			28498		15557			44055			
27	30	9,77396,04557		9,90541,22453			9,86854,82104		10,13145,17896	30	32
			28497		15556			44054			
	31	9,77396,33054		9,90541,06897			9,86855,26158		10,13144,73842	29	
			28498		15557			44054			
	32	9,77396,61552		9,90540,91340			9,86855,70212		10,13144,29788	28	
			28497		15556			44053			
	33	9,77396,90049		9,90540,75784			9,86856,14265		10,13143,85735	27	
			28497		15557			44054			
	34	9,77397,18546		9,90540,60227			9,86856,58319		10,13143,41681	26	
			28496		15557			44054			
	35	9,77397,47042		9,90540,44670			9,86857,02373		10,13142,97627	25	
			28496		15558			44053			
27	36	9,77397,75538		9,90540,29112			9,86857,46426		10,13142,53574	24	32
			28496		15557			44053			
	37	9,77398,04034		9,90540,13555			9,86857,90479		10,13142,09521	23	
			28496		15558			44053			
	38	9,77398,32530		9,90539,97997			9,86858,34532		10,13141,65468	22	
			28495		15557			44053			
	39	9,77398,61025		9,90539,82440			9,86858,78585		10,13141,21415	21	
			28495		15558			44053			
	40	9,77398,89520		9,90539,66882			9,86859,22638		10,13140,77362	20	
			28495		15558			44053			
	41	9,77399,18015		9,90539,51324			9,86859,66691		10,13140,33309	19	
			28494		15558			44053			
27	42	9,77399,46509		9,90539,35766			9,86860,10744		10,13139,89256	18	32
			28495		15558			44052			
	43	9,77399,75004		9,90539,20208			9,86860,54796		10,13139,45204	17	
			28493		15559			44052			
	44	9,77400,03497		9,90539,04649			9,86860,98848		10,13139,01152	16	
			28494		15559			44053			
	45	9,77400,31991		9,90538,89090			9,86861,42901		10,13138,57099	15	
			28493		15558			44052			
	46	9,77400,60484		9,90538,73532			9,86861,86953		10,13138,13047	14	
			28493		15559			44052			
	47	9,77400,88977		9,90538,57973			9,86862,31005		10,13137,68995	13	
			28493		15559			44051			
27	48	9,77401,17470		9,90538,42414			9,86862,75056		10,13137,24944	12	32
			28492		15560			44052			
	49	9,77401,45962		9,90538,26854			9,86863,19108		10,13136,80892	11	
			28493		15559			44052			
	50	9,77401,74455		9,90538,11295			9,86863,63160		10,13136,36840	10	
			28491		15560			44051			
	51	9,77402,02946		9,90537,95735			9,86864,07211		10,13135,92789	9	
			28492		15559			44051			
	52	9,77402,31438		9,90537,80176			9,86864,51262		10,13135,48738	8	
			28491		15560			44052			
	53	9,77402,59929		9,90537,64616			9,86864,95314		10,13135,04686	7	
			28491		15560			44051			
27	54	9,77402,88420		9,90537,49056			9,86865,39365		10,13134,60635	6	32
			28491		15561			44050			
	55	9,77403,16911		9,90537,33495			9,86865,83415		10,13134,16585	5	
			28490		15560			44051			
	56	9,77403,45401		9,90537,17935			9,86866,27466		10,13133,72534	4	
			28490		15560			44051			
	57	9,77403,73891		9,90537,02375			9,86866,71517		10,13133,28483	3	
			28490		15561			44050			
	58	9,77404,02381		9,90536,86814			9,86867,15567		10,13132,84433	2	
			28490		15561			44051			
	59	9,77404,30871		9,90536,71253			9,86867,59618		10,13132,40382	1	
			28489		15561			44050			
27	60	9,77404,59360		9,90536,55692			9,86868,03668		10,13131,96332	0	32
			28489		15561			44050			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,77404,59360		9,90536,55692			9,86868,03668		10,13131,96332	60	31
			28489		15561			44050			
	1	9,77404,87849		9,90536,40131			9,86868,47718		10,13131,52282	59	
			28489		15561			44050			
	2	9,77405,16338		9,90536,24570			9,86868,91768		10,13131,08232	58	
			28488		15562			44050			
	3	9,77405,44826		9,90536,09008			9,86869,35818		10,13130,64182	57	
			28488		15561			44050			
	4	9,77405,73314		9,90535,93447			9,86869,79868		10,13130,20132	56	
			28488		15562			44049			
	5	9,77406,01802		9,90535,77885			9,86870,23917		10,13129,76083	55	
			28487		15562			44050			
28	6	9,77406,30289		9,90535,62323			9,86870,67967		10,13129,32033	54	31
			28488		15562			44049			
	7	9,77406,58777		9,90535,46761			9,86871,12016		10,13128,87984	53	
			28487		15563			44049			
	8	9,77406,87264		9,90535,31198			9,86871,56065		10,13128,43935	52	
			28486		15562			44049			
	9	9,77407,15750		9,90535,15636			9,86872,00114		10,13127,99886	51	
			28487		15563			44049			
	10	9,77407,44237		9,90535,00073			9,86872,44163		10,13127,55837	50	
			28486		15562			44049			
	11	9,77407,72723		9,90534,84511			9,86872,88212		10,13127,11788	49	
			28486		15563			44049			
28	12	9,77408,01209		9,90534,68948			9,86873,32261		10,13126,67739	48	31
			28485		15563			44048			
	13	9,77408,29694		9,90534,53385			9,86873,76309		10,13126,23691	47	
			28485		15563			44049			
	14	9,77408,58179		9,90534,37822			9,86874,20358		10,13125,79642	46	
			28485		15564			44048			
	15	9,77408,86664		9,90534,22258			9,86874,64406		10,13125,35594	45	
			28485		15563			44048			
	16	9,77409,15149		9,90534,06695			9,86875,08454		10,13124,91546	44	
			28484		15564			44048			
	17	9,77409,43633		9,90533,91131			9,86875,52502		10,13124,47498	43	
			28484		15564			44048			
28	18	9,77409,72117		9,90533,75567			9,86875,96550		10,13124,03450	42	31
			28484		15564			44048			
	19	9,77410,00601		9,90533,60003			9,86876,40598		10,13123,59402	41	
			28483		15564			44047			
	20	9,77410,29084		9,90533,44439			9,86876,84645		10,13123,15355	40	
			28484		15564			44048			
	21	9,77410,57568		9,90533,28875			9,86877,28693		10,13122,71307	39	
			28482		15565			44047			
	22	9,77410,86050		9,90533,13310			9,86877,72740		10,13122,27260	38	
			28483		15564			44047			
	23	9,77411,14533		9,90532,97746			9,86878,16787		10,13121,83213	37	
			28482		15565			44048			
28	24	9,77411,43015		9,90532,82181			9,86878,60835		10,13121,39165	36	31
			28482		15565			44046			
	25	9,77411,71497		9,90532,66616			9,86879,04881		10,13120,95119	35	
			28482		15565			44047			
	26	9,77411,99979		9,90532,51051			9,86879,48928		10,13120,51072	34	
			28482		15565			44047			
	27	9,77412,28461		9,90532,35486			9,86879,92975		10,13120,07025	33	
			28481		15566			44047			
	28	9,77412,56942		9,90532,19920			9,86880,37022		10,13119,62978	32	
			28481		15565			44046			
	29	9,77412,85423		9,90532,04355			9,86880,81068		10,13119,18932	31	
			28480		15566			44046			
28	30	9,77413,13903		9,90531,88789			9,86881,25114		10,13118,74886	30	31
			28480		15566			44047			
	31	9,77413,42383		9,90531,73223			9,86881,69161		10,13118,30839	29	
			28481		15566			44046			
	32	9,77413,70864		9,90531,57657			9,86882,13207		10,13117,86793	28	
			28479		15566			44046			
	33	9,77413,99343		9,90531,42091			9,86882,57253		10,13117,42747	27	
			28480		15567			44045			
	34	9,77414,27823		9,90531,26524			9,86883,01298		10,13116,98702	26	
			28479		15566			44046			
	35	9,77414,56302		9,90531,10958			9,86883,45344		10,13116,54656	25	
			28479		15567			44045			
28	36	9,77414,84781		9,90530,95391			9,86883,89389		10,13116,10611	24	31
			28478		15567			44046			
	37	9,77415,13259		9,90530,79824			9,86884,33435		10,13115,66565	23	
			28478		15567			44045			
	38	9,77415,41737		9,90530,64257			9,86884,77480		10,13115,22520	22	
			28478		15567			44045			
	39	9,77415,70215		9,90530,48690			9,86885,21525		10,13114,78475	21	
			28478		15567			44045			
	40	9,77415,98693		9,90530,33123			9,86885,65570		10,13114,34430	20	
			28477		15568			44045			
	41	9,77416,27171		9,90530,17555			9,86886,09615		10,13113,90385	19	
			28476		15568			44044			
28	42	9,77416,55648		9,90530,01988			9,86886,53660		10,13113,46340	18	31
			28477		15568			44045			
	43	9,77416,84124		9,90529,86420			9,86886,97704		10,13113,02296	17	
			28476		15568			44044			
	44	9,77417,12601		9,90529,70852			9,86887,41749		10,13112,58251	16	
			28476		15568			44045			
	45	9,77417,41077		9,90529,55284			9,86887,85793		10,13112,14207	15	
			28476		15569			44044			
	46	9,77417,69553		9,90529,39716			9,86888,29838		10,13111,70162	14	
			28475		15568			44044			
	47	9,77417,98029		9,90529,24147			9,86888,73882		10,13111,26118	13	
			28475		15569			44043			
28	48	9,77418,26504		9,90529,08579			9,86889,17926		10,13110,82074	12	31
			28475		15569			44044			
	49	9,77418,54979		9,90528,93010			9,86889,61969		10,13110,38031	11	
			28475		15569			44044			
	50	9,77418,83454		9,90528,77441			9,86890,06013		10,13109,93987	10	
			28474		15569			44043			
	51	9,77419,11929		9,90528,61872			9,86890,50057		10,13109,49943	9	
			28474		15570			44043			
	52	9,77419,40403		9,90528,46303			9,86890,94100		10,13109,05900	8	
			28474		15569			44044			
	53	9,77419,68877		9,90528,30733			9,86891,38143		10,13108,61857	7	
			28473		15570			44043			
28	54	9,77419,97351		9,90528,15164			9,86891,82187		10,13108,17813	6	31
			28473		15570			44043			
	55	9,77420,25824		9,90527,99594			9,86892,26230		10,13107,73770	5	
			28473		15570			44043			
	56	9,77420,54297		9,90527,84024			9,86892,70273		10,13107,29727	4	
			28472		15570			44042			
	57	9,77420,82770		9,90527,68454			9,86893,14315		10,13106,85685	3	
			28472		15570			44043			
	58	9,77421,11242		9,90527,52884			9,86893,58358		10,13106,41642	2	
			28472		15570			44042			
	59	9,77421,39714		9,90527,37314			9,86894,02400		10,13105,97600	1	
			28472		15571			44043			
28	60	9,77421,68186		9,90527,21744			9,86894,46443		10,13105,53557	0	31
			28472					44042			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,77421,68186		9,90527,21744			9,86894,46443		10,13105,53557	60	30
			28472		15571			44042			
	1	9,77421,96658		9,90527,06173			9,86894,90485		10,13105,09515	59	
			28471		15571			44042			
	2	9,77422,25129		9,90526,90602			9,86895,34527		10,13104,65473	58	
			28471		15571			44042			
	3	9,77422,53600		9,90526,75031			9,86895,78569		10,13104,21431	57	
			28471		15571			44042			
	4	9,77422,82071		9,90526,59460			9,86896,22611		10,13103,77389	56	
			28471		15571			44042			
	5	9,77423,10542		9,90526,43889			9,86896,66653		10,13103,33347	55	
			28470		15572			44041			
29	6	9,77423,39012		9,90526,28317			9,86897,10694		10,13102,89306	54	30
			28470		15571			44042			
	7	9,77423,67482		9,90526,12746			9,86897,54736		10,13102,45264	53	
			28469		15572			44041			
	8	9,77423,95951		9,90525,97174			9,86897,98777		10,13102,01223	52	
			28470		15572			44041			
	9	9,77424,24421		9,90525,81602			9,86898,42818		10,13101,57182	51	
			28469		15572			44041			
	10	9,77424,52890		9,90525,66030			9,86898,86859		10,13101,13141	50	
			28468		15572			44041			
	11	9,77424,81358		9,90525,50458			9,86899,30900		10,13100,69100	49	
			28469		15572			44041			
29	12	9,77425,09827		9,90525,34886			9,86899,74941		10,13100,25059	48	30
			28468		15573			44041			
	13	9,77425,38295		9,90525,19313			9,86900,18982		10,13099,81018	47	
			28468		15573			44040			
	14	9,77425,66763		9,90525,03740			9,86900,63022		10,13099,36978	46	
			28468		15572			44041			
	15	9,77425,95231		9,90524,88168			9,86901,07063		10,13098,92937	45	
			28467		15573			44040			
	16	9,77426,23698		9,90524,72595			9,86901,51103		10,13098,48897	44	
			28467		15574			44040			
	17	9,77426,52165		9,90524,57021			9,86901,95143		10,13098,04857	43	
			28467		15573			44040			
29	18	9,77426,80632		9,90524,41448			9,86902,39183		10,13097,60817	42	30
			28466		15573			44040			
	19	9,77427,09098		9,90524,25875			9,86902,83223		10,13097,16777	41	
			28466		15574			44040			
	20	9,77427,37564		9,90524,10301			9,86903,27263		10,13096,72737	40	
			28466		15574			44040			
	21	9,77427,66030		9,90523,94727			9,86903,71303		10,13096,28697	39	
			28466		15574			44039			
	22	9,77427,94496		9,90523,79153			9,86904,15342		10,13095,84658	38	
			28465		15574			44040			
	23	9,77428,22961		9,90523,63579			9,86904,59382		10,13095,40618	37	
			28465		15574			44039			
29	24	9,77428,51426		9,90523,48005			9,86905,03421		10,13094,96579	36	30
			28465		15574			44039			
	25	9,77428,79891		9,90523,32431			9,86905,47460		10,13094,52540	35	
			28464		15575			44039			
	26	9,77429,08355		9,90523,16856			9,86905,91499		10,13094,08501	34	
			28464		15575			44039			
	27	9,77429,36819		9,90523,01281			9,86906,35538		10,13093,64462	33	
			28464		15575			44039			
	28	9,77429,65283		9,90522,85706			9,86906,79577		10,13093,20423	32	
			28463		15575			44038			
	29	9,77429,93746		9,90522,70131			9,86907,23615		10,13092,76385	31	
			28464		15575			44039			
29	30	9,77430,22210		9,90522,54556			9,86907,67654		10,13092,32346	30	30
			28463		15575			44038			
	31	9,77430,50673		9,90522,38981			9,86908,11692		10,13091,88308	29	
			28462		15576			44038			
	32	9,77430,79135		9,90522,23405			9,86908,55730		10,13091,44270	28	
			28463		15575			44038			
	33	9,77431,07598		9,90522,07830			9,86908,99768		10,13091,00232	27	
			28462		15576			44038			
	34	9,77431,36060		9,90521,92254			9,86909,43806		10,13090,56194	26	
			28462		15576			44038			
	35	9,77431,64522		9,90521,76678			9,86909,87844		10,13090,12156	25	
			28461		15576			44038			
29	36	9,77431,92983		9,90521,61102			9,86910,31882		10,13089,68118	24	30
			28461		15577			44037			
	37	9,77432,21444		9,90521,45525			9,86910,75919		10,13089,24081	23	
			28461		15576			44038			
	38	9,77432,49905		9,90521,29949			9,86911,19957		10,13088,80043	22	
			28461		15577			44037			
	39	9,77432,78366		9,90521,14372			9,86911,63994		10,13088,36006	21	
			28460		15577			44037			
	40	9,77433,06826		9,90520,98795			9,86912,08031		10,13087,91969	20	
			28460		15577			44037			
	41	9,77433,35286		9,90520,83218			9,86912,52068		10,13087,47932	19	
			28460		15577			44037			
29	42	9,77433,63746		9,90520,67641			9,86912,96105		10,13087,03895	18	30
			28460		15577			44037			
	43	9,77433,92206		9,90520,52064			9,86913,40142		10,13086,59858	17	
			28459		15577			44036			
	44	9,77434,20665		9,90520,36487			9,86913,84178		10,13086,15822	16	
			28459		15578			44037			
	45	9,77434,49124		9,90520,20909			9,86914,28215		10,13085,71785	15	
			28459		15578			44036			
	46	9,77434,77583		9,90520,05331			9,86914,72251		10,13085,27749	14	
			28458		15578			44036			
	47	9,77435,06041		9,90519,89753			9,86915,16287		10,13084,83713	13	
			28458		15578			44037			
29	48	9,77435,34499		9,90519,74175			9,86915,60324		10,13084,39676	12	30
			28458		15578			44036			
	49	9,77435,62957		9,90519,58597			9,86916,04360		10,13083,95640	11	
			28457		15578			44035			
	50	9,77435,91414		9,90519,43019			9,86916,48395		10,13083,51605	10	
			28457		15579			44036			
	51	9,77436,19871		9,90519,27440			9,86916,92431		10,13083,07569	9	
			28457		15578			44036			
	52	9,77436,48328		9,90519,11862			9,86917,36467		10,13082,63533	8	
			28457		15579			44035			
	53	9,77436,76785		9,90518,96283			9,86917,80502		10,13082,19498	7	
			28456		15579			44035			
29	54	9,77437,05241		9,90518,80704			9,86918,24537		10,13081,75463	6	30
			28456		15579			44036			
	55	9,77437,33697		9,90518,65125			9,86918,68573		10,13081,31427	5	
			28456		15580			44035			
	56	9,77437,62153		9,90518,49545			9,86919,12608		10,13080,87392	4	
			28456		15579			44035			
	57	9,77437,90609		9,90518,33966			9,86919,56643		10,13080,43357	3	
			28455		15580			44034			
	58	9,77438,19064		9,90518,18386			9,86920,00677		10,13079,99323	2	
			28455		15579			44035			
	59	9,77438,47519		9,90518,02807			9,86920,44712		10,13079,55288	1	
			28454		15580			44035			
29	60	9,77438,75973		9,90517,87227			9,86920,88747		10,13079,11253	0	30
			28455		15581			44034			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,77438,75973		9,90517,87227			9,86920,88747		10,13079,11253	60	29
			28455		15581			44034			
	1	9,77439,04428		9,90517,71646			9,86921,32781		10,13078,67219	59	
			28454		15580			44034			
	2	9,77439,32882		9,90517,56066			9,86921,76815		10,13078,23185	58	
			28453		15580			44035			
	3	9,77439,61335		9,90517,40486			9,86922,20850		10,13077,79150	57	
			28454		15581			44034			
	4	9,77439,89789		9,90517,24905			9,86922,64884		10,13077,35116	56	
			28453		15581			44033			
	5	9,77440,18242		9,90517,09324			9,86923,08917		10,13076,91083	55	
			28453		15580			44034			
30	6	9,77440,46695		9,90516,93744			9,86923,52951		10,13076,47049	54	29
			28452		15581			44034			
	7	9,77440,75147		9,90516,78163			9,86923,96985		10,13076,03015	53	
			28453		15582			44033			
	8	9,77441,03600		9,90516,62581			9,86924,41018		10,13075,58982	52	
			28452		15581			44034			
	9	9,77441,32052		9,90516,47000			9,86924,85052		10,13075,14948	51	
			28451		15582			44033			
	10	9,77441,60503		9,90516,31418			9,86925,29085		10,13074,70915	50	
			28452		15581			44033			
	11	9,77441,88955		9,90516,15837			9,86925,73118		10,13074,26882	49	
			28451		15582			44033			
30	12	9,77442,17406		9,90516,00255			9,86926,17151		10,13073,82849	48	29
			28451		15582			44033			
	13	9,77442,45857		9,90515,84673			9,86926,61184		10,13073,38816	47	
			28450		15582			44033			
	14	9,77442,74307		9,90515,69091			9,86927,05217		10,13072,94783	46	
			28451		15583			44032			
	15	9,77443,02758		9,90515,53508			9,86927,49249		10,13072,50751	45	
			28450		15582			44033			
	16	9,77443,31208		9,90515,37926			9,86927,93282		10,13072,06718	44	
			28449		15583			44032			
	17	9,77443,59657		9,90515,22343			9,86928,37314		10,13071,62686	43	
			28450		15582			44032			
30	18	9,77443,88107		9,90515,06761			9,86928,81346		10,13071,18654	42	29
			28449		15583			44032			
	19	9,77444,16556		9,90514,91178			9,86929,25378		10,13070,74622	41	
			28449		15583			44032			
	20	9,77444,45005		9,90514,75595			9,86929,69410		10,13070,30590	40	
			28448		15584			44032			
	21	9,77444,73453		9,90514,60011			9,86930,13442		10,13069,86558	39	
			28449		15583			44032			
	22	9,77445,01902		9,90514,44428			9,86930,57474		10,13069,42526	38	
			28447		15584			44031			
	23	9,77445,30349		9,90514,28844			9,86931,01505		10,13068,98495	37	
			28448		15583			44032			
30	24	9,77445,58797		9,90514,13261			9,86931,45537		10,13068,54463	36	29
			28448		15584			44031			
	25	9,77445,87245		9,90513,97677			9,86931,89568		10,13068,10432	35	
			28447		15584			44031			
	26	9,77446,15692		9,90513,82093			9,86932,33599		10,13067,66401	34	
			28446		15585			44031			
	27	9,77446,44138		9,90513,66508			9,86932,77630		10,13067,22370	33	
			28447		15584			44031			
	28	9,77446,72585		9,90513,50924			9,86933,21661		10,13066,78339	32	
			28446		15584			44031			
	29	9,77447,01031		9,90513,35340			9,86933,65692		10,13066,34308	31	
			28446		15585			44030			
30	30	9,77447,29477		9,90513,19755			9,86934,09722		10,13065,90278	30	29
			28446		15585			44031			
	31	9,77447,57923		9,90513,04170			9,86934,53753		10,13065,46247	29	
			28445		15585			44030			
	32	9,77447,86368		9,90512,88585			9,86934,97783		10,13065,02217	28	
			28445		15585			44030			
	33	9,77448,14813		9,90512,73000			9,86935,41813		10,13064,58187	27	
			28445		15585			44031			
	34	9,77448,43258		9,90512,57415			9,86935,85844		10,13064,14156	26	
			28445		15586			44030			
	35	9,77448,71703		9,90512,41829			9,86936,29874		10,13063,70126	25	
			28444		15586			44029			
30	36	9,77449,00147		9,90512,26243			9,86936,73903		10,13063,26097	24	29
			28444		15585			44030			
	37	9,77449,28591		9,90512,10658			9,86937,17933		10,13062,82067	23	
			28443		15586			44030			
	38	9,77449,57034		9,90511,95072			9,86937,61963		10,13062,38037	22	
			28444		15586			44029			
	39	9,77449,85478		9,90511,79486			9,86938,05992		10,13061,94008	21	
			28443		15587			44029			
	40	9,77450,13921		9,90511,63899			9,86938,50021		10,13061,49979	20	
			28443		15586			44030			
	41	9,77450,42364		9,90511,48313			9,86938,94051		10,13061,05949	19	
			28442		15587			44029			
30	42	9,77450,70806		9,90511,32726			9,86939,38080		10,13060,61920	18	29
			28442		15586			44029			
	43	9,77450,99248		9,90511,17140			9,86939,82109		10,13060,17891	17	
			28442		15587			44028			
	44	9,77451,27690		9,90511,01553			9,86940,26137		10,13059,73863	16	
			28442		15587			44029			
	45	9,77451,56132		9,90510,85966			9,86940,70166		10,13059,29834	15	
			28441		15588			44029			
	46	9,77451,84573		9,90510,70378			9,86941,14195		10,13058,85805	14	
			28441		15587			44028			
	47	9,77452,13014		9,90510,54791			9,86941,58223		10,13058,41777	13	
			28441		15587			44028			
30	48	9,77452,41455		9,90510,39204			9,86942,02251		10,13057,97749	12	29
			28440		15588			44029			
	49	9,77452,69895		9,90510,23616			9,86942,46280		10,13057,53720	11	
			28441		15588			44028			
	50	9,77452,98336		9,90510,08028			9,86942,90308		10,13057,09692	10	
			28439		15588			44027			
	51	9,77453,26775		9,90509,92440			9,86943,34335		10,13056,65665	9	
			28440		15588			44028			
	52	9,77453,55215		9,90509,76852			9,86943,78363		10,13056,21637	8	
			28439		15588			44028			
	53	9,77453,83654		9,90509,61264			9,86944,22391		10,13055,77609	7	
			28439		15589			44027			
30	54	9,77454,12093		9,90509,45675			9,86944,66418		10,13055,33582	6	29
			28439		15589			44028			
	55	9,77454,40532		9,90509,30086			9,86945,10446		10,13054,89554	5	
			28439		15588			44027			
	56	9,77454,68971		9,90509,14498			9,86945,54473		10,13054,45527	4	
			28438		15589			44027			
	57	9,77454,97409		9,90508,98909			9,86945,98500		10,13054,01500	3	
			28438		15589			44027			
	58	9,77455,25847		9,90508,83320			9,86946,42527		10,13053,57473	2	
			28437		15590			44027			
	59	9,77455,54284		9,90508,67730			9,86946,86554		10,13053,13446	1	
			28438		15589			44027			
30	60	9,77455,82722		9,90508,52141			9,86947,30581		10,13052,69419	0	29
			28437		15590			44026			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,77455,82722	28437	9,90508,52141	15590		9,86947,30581	44026	10,13052,69419	60	28
	1	9,77456,11159	28436	9,90508,36551	15589		9,86947,74607	44027	10,13052,25393	59	
	2	9,77456,39595	28437	9,90508,20962	15590		9,86948,18634	44026	10,13051,81366	58	
	3	9,77456,68032	28436	9,90508,05372	15590		9,86948,62660	44026	10,13051,37340	57	
	4	9,77456,96468	28436	9,90507,89782	15591		9,86949,06686	44026	10,13050,93314	56	
	5	9,77457,24904	28435	9,90507,74191	15590		9,86949,50712	44026	10,13050,49288	55	
31	6	9,77457,53339	28436	9,90507,58601	15591		9,86949,94738	44026	10,13050,05262	54	28
	7	9,77457,81775	28435	9,90507,43010	15590		9,86950,38764	44026	10,13049,61236	53	
	8	9,77458,10210	28434	9,90507,27420	15591		9,86950,82790	44025	10,13049,17210	52	
	9	9,77458,38644	28435	9,90507,11829	15591		9,86951,26815	44026	10,13048,73185	51	
	10	9,77458,67079	28434	9,90506,96238	15591		9,86951,70841	44025	10,13048,29159	50	
	11	9,77458,95513	28434	9,90506,80647	15592		9,86952,14866	44025	10,13047,85134	49	
31	12	9,77459,23947	28433	9,90506,65055	15591		9,86952,58891	44025	10,13047,41109	48	28
	13	9,77459,52380	28433	9,90506,49464	15592		9,86953,02916	44025	10,13046,97084	47	
	14	9,77459,80813	28433	9,90506,33872	15591		9,86953,46941	44025	10,13046,53059	46	
	15	9,77460,09246	28433	9,90506,18281	15592		9,86953,90966	44024	10,13046,09034	45	
	16	9,77460,37679	28432	9,90506,02689	15592		9,86954,34990	44025	10,13045,65010	44	
	17	9,77460,66111	28433	9,90505,87097	15593		9,86954,79015	44024	10,13045,20985	43	
31	18	9,77460,94544	28431	9,90505,71504	15592		9,86955,23039	44025	10,13044,76961	42	28
	19	9,77461,22975	28432	9,90505,55912	15593		9,86955,67064	44024	10,13044,32936	41	
	20	9,77461,51407	28431	9,90505,40319	15593		9,86956,11088	44024	10,13043,88912	40	
	21	9,77461,79838	28431	9,90505,24726	15592		9,86956,55112	44024	10,13043,44888	39	
	22	9,77462,08269	28431	9,90505,09134	15593		9,86956,99136	44023	10,13043,00864	38	
	23	9,77462,36700	28430	9,90504,93541	15594		9,86957,43159	44024	10,13042,56841	37	
31	24	9,77462,65130	28430	9,90504,77947	15593		9,86957,87183	44023	10,13042,12817	36	28
	25	9,77462,93560	28430	9,90504,62354	15594		9,86958,31206	44024	10,13041,68794	35	
	26	9,77463,21990	28430	9,90504,46760	15593		9,86958,75230	44023	10,13041,24770	34	
	27	9,77463,50420	28429	9,90504,31167	15594		9,86959,19253	44023	10,13040,80747	33	
	28	9,77463,78849	28429	9,90504,15573	15594		9,86959,63276	44023	10,13040,36724	32	
	29	9,77464,07278	28428	9,90503,99979	15594		9,86960,07299	44023	10,13039,92701	31	
31	30	9,77464,35706	28429	9,90503,84385	15595		9,86960,51322	44022	10,13039,48678	30	28
	31	9,77464,64135	28428	9,90503,68790	15594		9,86960,95344	44023	10,13039,04656	29	
	32	9,77464,92563	28428	9,90503,53196	15595		9,86961,39367	44022	10,13038,60633	28	
	33	9,77465,20991	28427	9,90503,37601	15595		9,86961,83389	44023	10,13038,16611	27	
	34	9,77465,49418	28427	9,90503,22006	15594		9,86962,27412	44022	10,13037,72588	26	
	35	9,77465,77845	28427	9,90503,06412	15596		9,86962,71434	44022	10,13037,28566	25	
31	36	9,77466,06272	28427	9,90502,90816	15595		9,86963,15456	44022	10,13036,84544	24	28
	37	9,77466,34699	28426	9,90502,75221	15595		9,86963,59478	44022	10,13036,40522	23	
	38	9,77466,63125	28426	9,90502,59626	15596		9,86964,03500	44021	10,13035,96500	22	
	39	9,77466,91551	28426	9,90502,44030	15596		9,86964,47521	44022	10,13035,52479	21	
	40	9,77467,19977	28426	9,90502,28434	15596		9,86964,91543	44021	10,13035,08457	20	
	41	9,77467,48403	28425	9,90502,12838	15596		9,86965,35564	44021	10,13034,64436	19	
31	42	9,77467,76828	28425	9,90501,97242	15596		9,86965,79585	44021	10,13034,20415	18	28
	43	9,77468,05253	28424	9,90501,81646	15596		9,86966,23606	44021	10,13033,76394	17	
	44	9,77468,33677	28425	9,90501,66050	15597		9,86966,67627	44021	10,13033,32373	16	
	45	9,77468,62102	28424	9,90501,50453	15596		9,86967,11648	44021	10,13032,88352	15	
	46	9,77468,90526	28423	9,90501,34857	15597		9,86967,55669	44021	10,13032,44331	14	
	47	9,77469,18949	28424	9,90501,19260	15597		9,86967,99690	44020	10,13032,00310	13	
31	48	9,77469,47373	28423	9,90501,03663	15597		9,86968,43710	44020	10,13031,56290	12	28
	49	9,77469,75796	28423	9,90500,88066	15598		9,86968,87730	44021	10,13031,12270	11	
	50	9,77470,04219	28422	9,90500,72468	15597		9,86969,31751	44020	10,13030,68249	10	
	51	9,77470,32641	28423	9,90500,56871	15598		9,86969,75771	44020	10,13030,24229	9	
	52	9,77470,61064	28422	9,90500,41273	15598		9,86970,19791	44020	10,13029,80209	8	
	53	9,77470,89486	28422	9,90500,25675	15598		9,86970,63811	44019	10,13029,36189	7	
31	54	9,77471,17908	28421	9,90500,10077	15598		9,86971,07830	44020	10,13028,92170	6	28
	55	9,77471,46329	28421	9,90499,94479	15598		9,86971,51850	44019	10,13028,48150	5	
	56	9,77471,74750	28421	9,90499,78881	15598		9,86971,95869	44020	10,13028,04131	4	
	57	9,77472,03171	28421	9,90499,63283	15599		9,86972,39889	44019	10,13027,60111	3	
	58	9,77472,31592	28420	9,90499,47684	15599		9,86972,83908	44019	10,13027,16092	2	
	59	9,77472,60012	28420	9,90499,32085	15599		9,86973,27927	44019	10,13026,72073	1	
31	60	9,77472,88432	28420	9,90499,16486	15599		9,86973,71946	44018	10,13026,28054	0	28
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,77472,88432		9,90499,16486			9,86973,71946		10,13026,28054	60	27
			28420		15599			44018			
	1	9,77473,16852		9,90499,00887			9,86974,15964		10,13025,84036	59	
			28419		15599			44019			
	2	9,77473,45271		9,90498,85288			9,86974,59983		10,13025,40017	58	
			28419		15599			44019			
	3	9,77473,73690		9,90498,69689			9,86975,04002		10,13024,95998	57	
			28419		15600			44018			
	4	9,77474,02109		9,90498,54089			9,86975,48020		10,13024,51980	56	
			28419		15600			44018			
	5	9,77474,30528		9,90498,38489			9,86975,92038		10,13024,07962	55	
			28418		15600			44018			
32	6	9,77474,58946		9,90498,22889			9,86976,36056		10,13023,63944	54	27
			28418		15600			44018			
	7	9,77474,87364		9,90498,07289			9,86976,80074		10,13023,19926	53	
			28418		15600			44018			
	8	9,77475,15782		9,90497,91689			9,86977,24092		10,13022,75908	52	
			28417		15600			44018			
	9	9,77475,44199		9,90497,76089			9,86977,68110		10,13022,31890	51	
			28417		15601			44018			
	10	9,77475,72616		9,90497,60488			9,86978,12128		10,13021,87872	50	
			28417		15600			44017			
	11	9,77476,01033		9,90497,44888			9,86978,56145		10,13021,43855	49	
			28417		15601			44018			
32	12	9,77476,29450		9,90497,29287			9,86979,00163		10,13020,99837	48	27
			28416		15601			44017			
	13	9,77476,57866		9,90497,13686			9,86979,44180		10,13020,55820	47	
			28416		15601			44017			
	14	9,77476,86282		9,90496,98085			9,86979,88197		10,13020,11803	46	
			28415		15601			44017			
	15	9,77477,14697		9,90496,82484			9,86980,32214		10,13019,67786	45	
			28416		15602			44017			
	16	9,77477,43113		9,90496,66882			9,86980,76231		10,13019,23769	44	
			28415		15601			44016			
	17	9,77477,71528		9,90496,51281			9,86981,20247		10,13018,79753	43	
			28415		15602			44017			
32	18	9,77477,99943		9,90496,35679			9,86981,64264		10,13018,35736	42	27
			28414		15602			44016			
	19	9,77478,28357		9,90496,20077			9,86982,08280		10,13017,91720	41	
			28415		15602			44017			
	20	9,77478,56772		9,90496,04475			9,86982,52297		10,13017,47703	40	
			28414		15602			44016			
	21	9,77478,85186		9,90495,88873			9,86982,96313		10,13017,03687	39	
			28413		15603			44016			
	22	9,77479,13599		9,90495,73270			9,86983,40329		10,13016,59671	38	
			28414		15602			44016			
	23	9,77479,42013		9,90495,57668			9,86983,84345		10,13016,15655	37	
			28413		15603			44016			
32	24	9,77479,70426		9,90495,42065			9,86984,28361		10,13015,71639	36	27
			28413		15603			44015			
	25	9,77479,98839		9,90495,26462			9,86984,72376		10,13015,27624	35	
			28412		15603			44016			
	26	9,77480,27251		9,90495,10859			9,86985,16392		10,13014,83608	34	
			28412		15603			44015			
	27	9,77480,55663		9,90494,95256			9,86985,60407		10,13014,39593	33	
			28412		15603			44016			
	28	9,77480,84075		9,90494,79653			9,86986,04423		10,13013,95577	32	
			28412		15604			44015			
	29	9,77481,12487		9,90494,64049			9,86986,48438		10,13013,51562	31	
			28411		15603			44015			
32	30	9,77481,40898		9,90494,48446			9,86986,92453		10,13013,07547	30	27
			28411		15604			44015			
	31	9,77481,69309		9,90494,32842			9,86987,36468		10,13012,63532	29	
			28411		15604			44014			
	32	9,77481,97720		9,90494,17238			9,86987,80482		10,13012,19518	28	
			28411		15604			44015			
	33	9,77482,26131		9,90494,01634			9,86988,24497		10,13011,75503	27	
			28410		15605			44014			
	34	9,77482,54541		9,90493,86029			9,86988,68511		10,13011,31489	26	
			28410		15604			44015			
	35	9,77482,82951		9,90493,70425			9,86989,12526		10,13010,87474	25	
			28409		15605			44014			
32	36	9,77483,11360		9,90493,54820			9,86989,56540		10,13010,43460	24	27
			28410		15604			44014			
	37	9,77483,39770		9,90493,39216			9,86990,00554		10,13009,99446	23	
			28409		15605			44014			
	38	9,77483,68179		9,90493,23611			9,86990,44568		10,13009,55432	22	
			28409		15605			44014			
	39	9,77483,96588		9,90493,08006			9,86990,88582		10,13009,11418	21	
			28408		15606			44014			
	40	9,77484,24996		9,90492,92400			9,86991,32596		10,13008,67404	20	
			28408		15605			44013			
	41	9,77484,53404		9,90492,76795			9,86991,76609		10,13008,23391	19	
			28408		15606			44014			
32	42	9,77484,81812		9,90492,61189			9,86992,20623		10,13007,79377	18	27
			28408		15605			44013			
	43	9,77485,10220		9,90492,45584			9,86992,64636		10,13007,35364	17	
			28407		15606			44013			
	44	9,77485,38627		9,90492,29978			9,86993,08649		10,13006,91351	16	
			28407		15606			44013			
	45	9,77485,67034		9,90492,14372			9,86993,52662		10,13006,47338	15	
			28407		15606			44013			
	46	9,77485,95441		9,90491,98766			9,86993,96675		10,13006,03325	14	
			28406		15607			44013			
	47	9,77486,23847		9,90491,83159			9,86994,40688		10,13005,59312	13	
			28407		15606			44013			
32	48	9,77486,52254		9,90491,67553			9,86994,84701		10,13005,15299	12	27
			28405		15607			44012			
	49	9,77486,80659		9,90491,51946			9,86995,28713		10,13004,71287	11	
			28406		15607			44013			
	50	9,77487,09065		9,90491,36339			9,86995,72726		10,13004,27274	10	
			28405		15607			44012			
	51	9,77487,37470		9,90491,20732			9,86996,16738		10,13003,83262	9	
			28405		15607			44012			
	52	9,77487,65875		9,90491,05125			9,86996,60750		10,13003,39250	8	
			28405		15607			44012			
	53	9,77487,94280		9,90490,89518			9,86997,04762		10,13002,95238	7	
			28405		15608			44012			
32	54	9,77488,22685		9,90490,73910			9,86997,48774		10,13002,51226	6	27
			28404		15607			44012			
	55	9,77488,51089		9,90490,58303			9,86997,92786		10,13002,07214	5	
			28404		15608			44012			
	56	9,77488,79493		9,90490,42695			9,86998,36798		10,13001,63202	4	
			28403		15608			44011			
	57	9,77489,07896		9,90490,27087			9,86998,80809		10,13001,19191	3	
			28404		15608			44012			
	58	9,77489,36300		9,90490,11479			9,86999,24821		10,13000,75179	2	
			28403		15608			44011			
	59	9,77489,64703		9,90489,95871			9,86999,68832		10,13000,31168	1	
			28402		15609			44011			
32	60	9,77489,93105		9,90489,80262			9,87000,12843		10,12999,87157	0	27
			28403		15608			44011			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,77489,93105	28403	9,90489,80262	15608	9,87000,12843	44011	10,12999,87157	60	26
	1	9,77490,21508	28402	9,90489,64654	15609	9,87000,56854	44011	10,12999,43146	59	
	2	9,77490,49910	28402	9,90489,49045	15609	9,87001,00865	44011	10,12998,99135	58	
	3	9,77490,78312	28401	9,90489,33436	15609	9,87001,44876	44010	10,12998,55124	57	
	4	9,77491,06713	28402	9,90489,17827	15609	9,87001,88886	44011	10,12998,11114	56	
	5	9,77491,35115	28401	9,90489,02218	15609	9,87002,32897	44010	10,12997,67103	55	
33	6	9,77491,63516	28400	9,90488,86609	15610	9,87002,76907	44010	10,12997,23093	54	26
	7	9,77491,91916	28401	9,90488,70999	15609	9,87003,20917	44010	10,12996,79083	53	
	8	9,77492,20317	28400	9,90488,55390	15610	9,87003,64927	44010	10,12996,35073	52	
	9	9,77492,48717	28400	9,90488,39780	15610	9,87004,08937	44010	10,12995,91063	51	
	10	9,77492,77117	28399	9,90488,24170	15610	9,87004,52947	44010	10,12995,47053	50	
	11	9,77493,05516	28400	9,90488,08560	15611	9,87004,96957	44009	10,12995,03043	49	
33	12	9,77493,33916	28399	9,90487,92949	15610	9,87005,40966	44010	10,12994,59034	48	26
	13	9,77493,62315	28398	9,90487,77339	15611	9,87005,84976	44009	10,12994,15024	47	
	14	9,77493,90713	28399	9,90487,61728	15610	9,87006,28985	44009	10,12993,71015	46	
	15	9,77494,19112	28398	9,90487,46118	15611	9,87006,72994	44009	10,12993,27006	45	
	16	9,77494,47510	28398	9,90487,30507	15611	9,87007,17003	44009	10,12992,82997	44	
	17	9,77494,75908	28397	9,90487,14896	15612	9,87007,61012	44009	10,12992,38988	43	
33	18	9,77495,04305	28398	9,90486,99284	15611	9,87008,05021	44009	10,12991,94979	42	26
	19	9,77495,32703	28397	9,90486,83673	15612	9,87008,49030	44008	10,12991,50970	41	
	20	9,77495,61100	28396	9,90486,68061	15611	9,87008,93038	44009	10,12991,06962	40	
	21	9,77495,89496	28397	9,90486,52450	15612	9,87009,37047	44008	10,12990,62953	39	
	22	9,77496,17893	28396	9,90486,36838	15612	9,87009,81055	44008	10,12990,18945	38	
	23	9,77496,46289	28396	9,90486,21226	15612	9,87010,25063	44008	10,12989,74937	37	
33	24	9,77496,74685	28395	9,90486,05614	15613	9,87010,69071	44008	10,12989,30929	36	26
	25	9,77497,03080	28395	9,90485,90001	15612	9,87011,13079	44008	10,12988,86921	35	
	26	9,77497,31475	28395	9,90485,74389	15613	9,87011,57087	44007	10,12988,42913	34	
	27	9,77497,59870	28395	9,90485,58776	15613	9,87012,01094	44008	10,12987,98906	33	
	28	9,77497,88265	28394	9,90485,43163	15613	9,87012,45102	44007	10,12987,54898	32	
	29	9,77498,16659	28394	9,90485,27550	15613	9,87012,89109	44007	10,12987,10891	31	
33	30	9,77498,45053	28394	9,90485,11937	15613	9,87013,33116	44008	10,12986,66884	30	26
	31	9,77498,73447	28394	9,90484,96324	15614	9,87013,77124	44007	10,12986,22876	29	
	32	9,77499,01841	28393	9,90484,80710	15613	9,87014,21131	44006	10,12985,78869	28	
	33	9,77499,30234	28393	9,90484,65097	15614	9,87014,65137	44007	10,12985,34863	27	
	34	9,77499,58627	28393	9,90484,49483	15614	9,87015,09144	44007	10,12984,90856	26	
	35	9,77499,87020	28392	9,90484,33869	15614	9,87015,53151	44006	10,12984,46849	25	
33	36	9,77500,15412	28392	9,90484,18255	15614	9,87015,97157	44006	10,12984,02843	24	26
	37	9,77500,43804	28392	9,90484,02641	15615	9,87016,41163	44007	10,12983,58837	23	
	38	9,77500,72196	28391	9,90483,87026	15614	9,87016,85170	44006	10,12983,14830	22	
	39	9,77501,00587	28392	9,90483,71412	15615	9,87017,29176	44006	10,12982,70824	21	
	40	9,77501,28979	28391	9,90483,55797	15615	9,87017,73182	44005	10,12982,26818	20	
	41	9,77501,57370	28390	9,90483,40182	15615	9,87018,17187	44006	10,12981,82813	19	
33	42	9,77501,85760	28391	9,90483,24567	15615	9,87018,61193	44006	10,12981,38807	18	26
	43	9,77502,14151	28390	9,90483,08952	15616	9,87019,05199	44005	10,12980,94801	17	
	44	9,77502,42541	28389	9,90482,93336	15615	9,87019,49204	44005	10,12980,50796	16	
	45	9,77502,70930	28390	9,90482,77721	15616	9,87019,93209	44006	10,12980,06791	15	
	46	9,77502,99320	28389	9,90482,62105	15616	9,87020,37215	44005	10,12979,62785	14	
	47	9,77503,27709	28389	9,90482,46489	15616	9,87020,81220	44005	10,12979,18780	13	
33	48	9,77503,56098	28389	9,90482,30873	15616	9,87021,25225	44004	10,12978,74775	12	26
	49	9,77503,84487	28388	9,90482,15257	15616	9,87021,69229	44005	10,12978,30771	11	
	50	9,77504,12875	28388	9,90481,99641	15616	9,87022,13234	44005	10,12977,86766	10	
	51	9,77504,41263	28388	9,90481,84025	15617	9,87022,57239	44004	10,12977,42761	9	
	52	9,77504,69651	28387	9,90481,68408	15617	9,87023,01243	44004	10,12976,98757	8	
	53	9,77504,98038	28387	9,90481,52791	15617	9,87023,45247	44004	10,12976,54753	7	
33	54	9,77505,26425	28387	9,90481,37174	15617	9,87023,89251	44004	10,12976,10749	6	26
	55	9,77505,54812	28387	9,90481,21557	15617	9,87024,33255	44004	10,12975,66745	5	
	56	9,77505,83199	28386	9,90481,05940	15618	9,87024,77259	44004	10,12975,22741	4	
	57	9,77506,11585	28386	9,90480,90322	15617	9,87025,21263	44004	10,12974,78737	3	
	58	9,77506,39971	28386	9,90480,74705	15618	9,87025,65267	44003	10,12974,34733	2	
	59	9,77506,68357	28386	9,90480,59087	15618	9,87026,09270	44003	10,12973,90730	1	
33	60	9,77506,96743	28385	9,90480,43469	15618	9,87026,53273	44004	10,12973,46727	0	26
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,77506,96743	28385	9,90480,43469	15618		9,87026,53273	44004	10,12973,46727	60	25
	1	9,77507,25128	28385	9,90480,27851	15618		9,87026,97277	44003	10,12973,02723	59	
	2	9,77507,53513	28384	9,90480,12233	15618		9,87027,41280	44003	10,12972,58720	58	
	3	9,77507,81897	28385	9,90479,96615	15619		9,87027,85283	44003	10,12972,14717	57	
	4	9,77508,10282	28384	9,90479,80996	15619		9,87028,29286	44002	10,12971,70714	56	
	5	9,77508,38666	28383	9,90479,65377	15618		9,87028,73288	44003	10,12971,26712	55	
34	6	9,77508,67049	28384	9,90479,49759	15619		9,87029,17291	44002	10,12970,82709	54	25
	7	9,77508,95433	28383	9,90479,34140	15620		9,87029,61293	44003	10,12970,38707	53	
	8	9,77509,23816	28383	9,90479,18520	15619		9,87030,05296	44002	10,12969,94704	52	
	9	9,77509,52199	28382	9,90479,02901	15619		9,87030,49298	44002	10,12969,50702	51	
	10	9,77509,80581	28383	9,90478,87282	15620		9,87030,93300	44002	10,12969,06700	50	
	11	9,77510,08964	28382	9,90478,71662	15620		9,87031,37302	44002	10,12968,62698	49	
34	12	9,77510,37346	28382	9,90478,56042	15620		9,87031,81304	44001	10,12968,18696	48	25
	13	9,77510,65728	28381	9,90478,40422	15620		9,87032,25305	44002	10,12967,74695	47	
	14	9,77510,94109	28381	9,90478,24802	15620		9,87032,69307	44001	10,12967,30693	46	
	15	9,77511,22490	28381	9,90478,09182	15621		9,87033,13308	44001	10,12966,86692	45	
	16	9,77511,50871	28381	9,90477,93561	15620		9,87033,57309	44002	10,12966,42691	44	
	17	9,77511,79252	28380	9,90477,77941	15621		9,87034,01311	44001	10,12965,98689	43	
34	18	9,77512,07632	28380	9,90477,62320	15621		9,87034,45312	44001	10,12965,54688	42	25
	19	9,77512,36012	28380	9,90477,46699	15621		9,87034,89313	44000	10,12965,10687	41	
	20	9,77512,64392	28379	9,90477,31078	15621		9,87035,33313	44001	10,12964,66687	40	
	21	9,77512,92771	28379	9,90477,15457	15621		9,87035,77314	44000	10,12964,22686	39	
	22	9,77513,21150	28379	9,90476,99836	15622		9,87036,21314	44001	10,12963,78686	38	
	23	9,77513,49529	28379	9,90476,84214	15622		9,87036,65315	44000	10,12963,34685	37	
34	24	9,77513,77908	28378	9,90476,68592	15621		9,87037,09315	44000	10,12962,90685	36	25
	25	9,77514,06286	28378	9,90476,52971	15622		9,87037,53315	44000	10,12962,46685	35	
	26	9,77514,34664	28378	9,90476,37349	15623		9,87037,97315	44000	10,12962,02685	34	
	27	9,77514,63042	28377	9,90476,21726	15622		9,87038,41315	44000	10,12961,58685	33	
	28	9,77514,91419	28377	9,90476,06104	15622		9,87038,85315	43999	10,12961,14685	32	
	29	9,77515,19796	28377	9,90475,90482	15623		9,87039,29314	44000	10,12960,70686	31	
34	30	9,77515,48173	28376	9,90475,74859	15623		9,87039,73314	43999	10,12960,26686	30	25
	31	9,77515,76549	28377	9,90475,59236	15623		9,87040,17313	43999	10,12959,82687	29	
	32	9,77516,04926	28376	9,90475,43613	15623		9,87040,61312	44000	10,12959,38688	28	
	33	9,77516,33302	28375	9,90475,27990	15623		9,87041,05312	43999	10,12958,94688	27	
	34	9,77516,61677	28376	9,90475,12367	15624		9,87041,49311	43998	10,12958,50689	26	
	35	9,77516,90053	28375	9,90474,96743	15623		9,87041,93309	43999	10,12958,06691	25	
34	36	9,77517,18428	28375	9,90474,81120	15624		9,87042,37308	43999	10,12957,62692	24	25
	37	9,77517,46803	28374	9,90474,65496	15624		9,87042,81307	43998	10,12957,18693	23	
	38	9,77517,75177	28375	9,90474,49872	15624		9,87043,25305	43998	10,12956,74695	22	
	39	9,77518,03552	28374	9,90474,34248	15624		9,87043,69303	43999	10,12956,30697	21	
	40	9,77518,31926	28373	9,90474,18624	15624		9,87044,13302	43998	10,12955,86698	20	
	41	9,77518,60299	28374	9,90474,03000	15625		9,87044,57300	43998	10,12955,42700	19	
34	42	9,77518,88673	28373	9,90473,87375	15625		9,87045,01298	43997	10,12954,98702	18	25
	43	9,77519,17046	28373	9,90473,71750	15625		9,87045,45295	43998	10,12954,54705	17	
	44	9,77519,45419	28372	9,90473,56125	15625		9,87045,89293	43998	10,12954,10707	16	
	45	9,77519,73791	28372	9,90473,40500	15625		9,87046,33291	43997	10,12953,66709	15	
	46	9,77520,02163	28372	9,90473,24875	15625		9,87046,77288	43997	10,12953,22712	14	
	47	9,77520,30535	28372	9,90473,09250	15626		9,87047,21285	43997	10,12952,78715	13	
34	48	9,77520,58907	28371	9,90472,93624	15625		9,87047,65282	43997	10,12952,34718	12	25
	49	9,77520,87278	28371	9,90472,77999	15626		9,87048,09279	43997	10,12951,90721	11	
	50	9,77521,15649	28371	9,90472,62373	15626		9,87048,53276	43997	10,12951,46724	10	
	51	9,77521,44020	28371	9,90472,46747	15626		9,87048,97273	43997	10,12951,02727	9	
	52	9,77521,72391	28370	9,90472,31121	15626		9,87049,41270	43996	10,12950,58730	8	
	53	9,77522,00761	28370	9,90472,15495	15627		9,87049,85266	43997	10,12950,14734	7	
34	54	9,77522,29131	28370	9,90471,99868	15626		9,87050,29263	43996	10,12949,70737	6	25
	55	9,77522,57501	28369	9,90471,84242	15627		9,87050,73259	43996	10,12949,26741	5	
	56	9,77522,85870	28369	9,90471,68615	15627		9,87051,17255	43996	10,12948,82745	4	
	57	9,77523,14239	28369	9,90471,52988	15627		9,87051,61251	43996	10,12948,38749	3	
	58	9,77523,42608	28368	9,90471,37361	15627		9,87052,05247	43996	10,12947,94753	2	
	59	9,77523,70976	28368	9,90471,21734	15628		9,87052,49243	43995	10,12947,50757	1	
34	60	9,77523,99344	28368	9,90471,06106	15627		9,87052,93238	43996	10,12947,06762	0	25
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,77523,99344	28368	9,90471,06106	15627		9,87052,93238	43996	10,12947,06762	60	24
	1	9,77524,27712	28368	9,90470,90479	15628		9,87053,37234	43995	10,12946,62766	59	
	2	9,77524,56080	28367	9,90470,74851	15628		9,87053,81229	43995	10,12946,18771	58	
	3	9,77524,84447	28367	9,90470,59223	15628		9,87054,25224	43995	10,12945,74776	57	
	4	9,77525,12814	28367	9,90470,43595	15628		9,87054,69219	43995	10,12945,30781	56	
	5	9,77525,41181	28367	9,90470,27967	15628		9,87055,13214	43995	10,12944,86786	55	
35	6	9,77525,69548	28366	9,90470,12339	15629		9,87055,57209	43995	10,12944,42791	54	24
	7	9,77525,97914	28366	9,90469,96710	15628		9,87056,01204	43994	10,12943,98796	53	
	8	9,77526,26280	28366	9,90469,81082	15629		9,87056,45198	43995	10,12943,54802	52	
	9	9,77526,54646	28365	9,90469,65453	15629		9,87056,89193	43994	10,12943,10807	51	
	10	9,77526,83011	28365	9,90469,49824	15629		9,87057,33187	43994	10,12942,66813	50	
	11	9,77527,11376	28365	9,90469,34195	15630		9,87057,77181	43994	10,12942,22819	49	
35	12	9,77527,39741	28364	9,90469,18565	15629		9,87058,21175	43994	10,12941,78825	48	24
	13	9,77527,68105	28364	9,90469,02936	15630		9,87058,65169	43994	10,12941,34831	47	
	14	9,77527,96469	28364	9,90468,87306	15629		9,87059,09163	43994	10,12940,90837	46	
	15	9,77528,24833	28364	9,90468,71677	15630		9,87059,53157	43993	10,12940,46843	45	
	16	9,77528,53197	28363	9,90468,56047	15630		9,87059,97150	43994	10,12940,02850	44	
	17	9,77528,81560	28363	9,90468,40417	15631		9,87060,41144	43993	10,12939,58856	43	
35	18	9,77529,09923	28363	9,90468,24786	15630		9,87060,85137	43993	10,12939,14863	42	24
	19	9,77529,38286	28362	9,90468,09156	15631		9,87061,29130	43993	10,12938,70870	41	
	20	9,77529,66648	28363	9,90467,93525	15630		9,87061,73123	43993	10,12938,26877	40	
	21	9,77529,95011	28362	9,90467,77895	15631		9,87062,17116	43993	10,12937,82884	39	
	22	9,77530,23373	28361	9,90467,62264	15631		9,87062,61109	43992	10,12937,38891	38	
	23	9,77530,51734	28362	9,90467,46633	15631		9,87063,05101	43993	10,12936,94899	37	
35	24	9,77530,80096	28361	9,90467,31002	15632		9,87063,49094	43992	10,12936,50906	36	24
	25	9,77531,08457	28360	9,90467,15370	15631		9,87063,93086	43993	10,12936,06914	35	
	26	9,77531,36817	28361	9,90466,99739	15632		9,87064,37079	43992	10,12935,62921	34	
	27	9,77531,65178	28360	9,90466,84107	15632		9,87064,81071	43992	10,12935,18929	33	
	28	9,77531,93538	28360	9,90466,68475	15632		9,87065,25063	43992	10,12934,74937	32	
	29	9,77532,21898	28359	9,90466,52843	15632		9,87065,69055	43991	10,12934,30945	31	
35	30	9,77532,50257	28360	9,90466,37211	15632		9,87066,13046	43992	10,12933,86954	30	24
	31	9,77532,78617	28359	9,90466,21579	15633		9,87066,57038	43991	10,12933,42962	29	
	32	9,77533,06976	28358	9,90466,05946	15632		9,87067,01029	43992	10,12932,98971	28	
	33	9,77533,35334	28359	9,90465,90314	15633		9,87067,45021	43991	10,12932,54979	27	
	34	9,77533,63693	28358	9,90465,74681	15633		9,87067,89012	43991	10,12932,10988	26	
	35	9,77533,92051	28358	9,90465,59048	15633		9,87068,33003	43991	10,12931,66997	25	
35	36	9,77534,20409	28358	9,90465,43415	15633		9,87068,76994	43991	10,12931,23006	24	24
	37	9,77534,48767	28357	9,90465,27782	15634		9,87069,20985	43990	10,12930,79015	23	
	38	9,77534,77124	28357	9,90465,12148	15633		9,87069,64975	43991	10,12930,35025	22	
	39	9,77535,05481	28357	9,90464,96515	15634		9,87070,08966	43990	10,12929,91034	21	
	40	9,77535,33838	28356	9,90464,80881	15634		9,87070,52956	43991	10,12929,47044	20	
	41	9,77535,62194	28356	9,90464,65247	15634		9,87070,96947	43990	10,12929,03053	19	
35	42	9,77535,90550	28356	9,90464,49613	15634		9,87071,40937	43990	10,12928,59063	18	24
	43	9,77536,18906	28356	9,90464,33979	15634		9,87071,84927	43990	10,12928,15073	17	
	44	9,77536,47262	28355	9,90464,18345	15635		9,87072,28917	43990	10,12927,71083	16	
	45	9,77536,75617	28355	9,90464,02710	15635		9,87072,72907	43989	10,12927,27093	15	
	46	9,77537,03972	28355	9,90463,87075	15634		9,87073,16896	43990	10,12926,83104	14	
	47	9,77537,32327	28354	9,90463,71441	15635		9,87073,60886	43989	10,12926,39114	13	
35	48	9,77537,60681	28354	9,90463,55806	15635		9,87074,04875	43990	10,12925,95125	12	24
	49	9,77537,89035	28354	9,90463,40171	15636		9,87074,48865	43989	10,12925,51135	11	
	50	9,77538,17389	28354	9,90463,24535	15635		9,87074,92854	43989	10,12925,07146	10	
	51	9,77538,45743	28353	9,90463,08900	15636		9,87075,36843	43989	10,12924,63157	9	
	52	9,77538,74096	28353	9,90462,93264	15636		9,87075,80832	43989	10,12924,19168	8	
	53	9,77539,02449	28353	9,90462,77628	15636		9,87076,24821	43988	10,12923,75179	7	
35	54	9,77539,30802	28352	9,90462,61992	15636		9,87076,68809	43989	10,12923,31191	6	24
	55	9,77539,59154	28352	9,90462,46356	15636		9,87077,12798	43988	10,12922,87202	5	
	56	9,77539,87506	28352	9,90462,30720	15636		9,87077,56786	43988	10,12922,43214	4	
	57	9,77540,15858	28352	9,90462,15084	15637		9,87078,00774	43988	10,12921,99226	3	
	58	9,77540,44210	28351	9,90461,99447	15637		9,87078,44762	43988	10,12921,55238	2	
	59	9,77540,72561	28351	9,90461,83810	15637		9,87078,88750	43988	10,12921,11250	1	
35	60	9,77541,00912	28350	9,90461,68173	15637		9,87079,32738	43988	10,12920,67262	0	24
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,77541,00912		9,90461,68173		9,87079,32738		10,12920,67262	60	23
			28350		15637		43988			
	1	9,77541,29262		9,90461,52536		9,87079,76726		10,12920,23274	59	
			28351		15637		43988			
	2	9,77541,57613		9,90461,36899		9,87080,20714		10,12919,79286	58	
			28350		15637		43987			
	3	9,77541,85963		9,90461,21262		9,87080,64701		10,12919,35299	57	
			28350		15638		43987			
	4	9,77542,14313		9,90461,05624		9,87081,08688		10,12918,91312	56	
			28349		15637		43988			
	5	9,77542,42662		9,90460,89987		9,87081,52676		10,12918,47324	55	
			28350		15638		43987			
36	6	9,77542,71012		9,90460,74349		9,87081,96663		10,12918,03337	54	23
			28349		15638		43987			
	7	9,77542,99361		9,90460,58711		9,87082,40650		10,12917,59350	53	
			28348		15638		43987			
	8	9,77543,27709		9,90460,43073		9,87082,84637		10,12917,15363	52	
			28349		15639		43986			
	9	9,77543,56058		9,90460,27434		9,87083,28623		10,12916,71377	51	
			28348		15638		43987			
	10	9,77543,84406		9,90460,11796		9,87083,72610		10,12916,27390	50	
			28348		15639		43986			
	11	9,77544,12754		9,90459,96157		9,87084,16596		10,12915,83404	49	
			28347		15638		43987			
36	12	9,77544,41101		9,90459,80519		9,87084,60583		10,12915,39417	48	23
			28347		15639		43986			
	13	9,77544,69448		9,90459,64880		9,87085,04569		10,12914,95431	47	
			28347		15640		43986			
	14	9,77544,97795		9,90459,49240		9,87085,48555		10,12914,51445	46	
			28347		15639		43986			
	15	9,77545,26142		9,90459,33601		9,87085,92541		10,12914,07459	45	
			28346		15639		43986			
	16	9,77545,54488		9,90459,17962		9,87086,36527		10,12913,63473	44	
			28347		15640		43985			
	17	9,77545,82835		9,90459,02322		9,87086,80512		10,12913,19488	43	
			28345		15640		43986			
36	18	9,77546,11180		9,90458,86682		9,87087,24498		10,12912,75502	42	23
			28346		15639		43985			
	19	9,77546,39526		9,90458,71043		9,87087,68483		10,12912,31517	41	
			28345		15640		43986			
	20	9,77546,67871		9,90458,55403		9,87088,12469		10,12911,87531	40	
			28345		15641		43985			
	21	9,77546,96216		9,90458,39762		9,87088,56454		10,12911,43546	39	
			28345		15640		43985			
	22	9,77547,24561		9,90458,24122		9,87089,00439		10,12910,99561	38	
			28344		15641		43985			
	23	9,77547,52905		9,90458,08481		9,87089,44424		10,12910,55576	37	
			28344		15640		43984			
36	24	9,77547,81249		9,90457,92841		9,87089,88408		10,12910,11592	36	23
			28344		15641		43985			
	25	9,77548,09593		9,90457,77200		9,87090,32393		10,12909,67607	35	
			28344		15641		43985			
	26	9,77548,37937		9,90457,61559		9,87090,76378		10,12909,23622	34	
			28343		15641		43984			
	27	9,77548,66280		9,90457,45918		9,87091,20362		10,12908,79638	33	
			28343		15642		43984			
	28	9,77548,94623		9,90457,30276		9,87091,64346		10,12908,35654	32	
			28342		15641		43984			
	29	9,77549,22965		9,90457,14635		9,87092,08330		10,12907,91670	31	
			28343		15642		43984			
36	30	9,77549,51308		9,90456,98993		9,87092,52314		10,12907,47686	30	23
			28342		15642		43984			
	31	9,77549,79650		9,90456,83351		9,87092,96298		10,12907,03702	29	
			28342		15641		43984			
	32	9,77550,07992		9,90456,67710		9,87093,40282		10,12906,59718	28	
			28341		15643		43984			
	33	9,77550,36333		9,90456,52067		9,87093,84266		10,12906,15734	27	
			28341		15642		43983			
	34	9,77550,64674		9,90456,36425		9,87094,28249		10,12905,71751	26	
			28341		15642		43984			
	35	9,77550,93015		9,90456,20783		9,87094,72233		10,12905,27767	25	
			28341		15643		43983			
36	36	9,77551,21356		9,90456,05140		9,87095,16216		10,12904,83784	24	23
			28340		15643		43983			
	37	9,77551,49696		9,90455,89497		9,87095,60199		10,12904,39801	23	
			28340		15643		43983			
	38	9,77551,78036		9,90455,73854		9,87096,04182		10,12903,95818	22	
			28340		15643		43983			
	39	9,77552,06376		9,90455,58211		9,87096,48165		10,12903,51835	21	
			28340		15643		43982			
	40	9,77552,34716		9,90455,42568		9,87096,92147		10,12903,07853	20	
			28339		15643		43983			
	41	9,77552,63055		9,90455,26925		9,87097,36130		10,12902,63870	19	
			28339		15644		43982			
36	42	9,77552,91394		9,90455,11281		9,87097,80112		10,12902,19888	18	23
			28338		15643		43983			
	43	9,77553,19732		9,90454,95638		9,87098,24095		10,12901,75905	17	
			28339		15644		43982			
	44	9,77553,48071		9,90454,79994		9,87098,68077		10,12901,31923	16	
			28338		15644		43982			
	45	9,77553,76409		9,90454,64350		9,87099,12059		10,12900,87941	15	
			28338		15644		43982			
	46	9,77554,04747		9,90454,48706		9,87099,56041		10,12900,43959	14	
			28337		15645		43982			
	47	9,77554,33084		9,90454,33061		9,87100,00023		10,12899,99977	13	
			28337		15644		43982			
36	48	9,77554,61421		9,90454,17417		9,87100,44005		10,12899,55995	12	23
			28337		15645		43981			
	49	9,77554,89758		9,90454,01772		9,87100,87986		10,12899,12014	11	
			28337		15645		43982			
	50	9,77555,18095		9,90453,86127		9,87101,31968		10,12898,68032	10	
			28336		15645		43981			
	51	9,77555,46431		9,90453,70482		9,87101,75949		10,12898,24051	9	
			28336		15645		43981			
	52	9,77555,74767		9,90453,54837		9,87102,19930		10,12897,80070	8	
			28336		15645		43981			
	53	9,77556,03103		9,90453,39192		9,87102,63911		10,12897,36089	7	
			28335		15646		43981			
36	54	9,77556,31438		9,90453,23546		9,87103,07892		10,12896,92108	6	23
			28336		15645		43981			
	55	9,77556,59774		9,90453,07901		9,87103,51873		10,12896,48127	5	
			28335		15646		43980			
	56	9,77556,88109		9,90452,92255		9,87103,95853		10,12896,04147	4	
			28334		15646		43981			
	57	9,77557,16443		9,90452,76609		9,87104,39834		10,12895,60166	3	
			28335		15646		43980			
	58	9,77557,44778		9,90452,60963		9,87104,83814		10,12895,16186	2	
			28334		15646		43981			
	59	9,77557,73112		9,90452,45317		9,87105,27795		10,12894,72205	1	
			28333		15647		43980			
36	60	9,77558,01445		9,90452,29670		9,87105,71775		10,12894,28225	0	23
			28334		15646		43980			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,77558,01445	28334	9,90452,29670	15646		9,87105,71775	43980	10,12894,28225	60	22
	1	9,77558,29779	28333	9,90452,14024	15647		9,87106,15755	43980	10,12893,84245	59	
	2	9,77558,58112	28333	9,90451,98377	15647		9,87106,59735	43980	10,12893,40265	58	
	3	9,77558,86445	28333	9,90451,82730	15647		9,87107,03715	43979	10,12892,96285	57	
	4	9,77559,14778	28332	9,90451,67083	15647		9,87107,47694	43980	10,12892,52306	56	
	5	9,77559,43110	28332	9,90451,51436	15647		9,87107,91674	43979	10,12892,08326	55	
37	6	9,77559,71442	28332	9,90451,35789	15648		9,87108,35653	43979	10,12891,64347	54	22
	7	9,77559,99774	28331	9,90451,20141	15647		9,87108,79632	43979	10,12891,20368	53	
	8	9,77560,28105	28331	9,90451,04494	15648		9,87109,23611	43979	10,12890,76389	52	
	9	9,77560,56436	28331	9,90450,88846	15648		9,87109,67590	43979	10,12890,32410	51	
	10	9,77560,84767	28331	9,90450,73198	15648		9,87110,11569	43979	10,12889,88431	50	
	11	9,77561,13098	28330	9,90450,57550	15649		9,87110,55548	43979	10,12889,44452	49	
37	12	9,77561,41428	28330	9,90450,41901	15648		9,87110,99527	43978	10,12889,00473	48	22
	13	9,77561,69758	28330	9,90450,26253	15649		9,87111,43505	43978	10,12888,56495	47	
	14	9,77561,98088	28329	9,90450,10604	15648		9,87111,87483	43979	10,12888,12517	46	
	15	9,77562,26417	28329	9,90449,94956	15649		9,87112,31462	43978	10,12887,68538	45	
	16	9,77562,54746	28329	9,90449,79307	15649		9,87112,75440	43978	10,12887,24560	44	
	17	9,77562,83075	28329	9,90449,63658	15650		9,87113,19418	43978	10,12886,80582	43	
37	18	9,77563,11404	28328	9,90449,48008	15649		9,87113,63396	43977	10,12886,36604	42	22
	19	9,77563,39732	28328	9,90449,32359	15650		9,87114,07373	43978	10,12885,92627	41	
	20	9,77563,68060	28328	9,90449,16709	15649		9,87114,51351	43977	10,12885,48649	40	
	21	9,77563,96388	28327	9,90449,01060	15650		9,87114,95328	43978	10,12885,04672	39	
	22	9,77564,24715	28328	9,90448,85410	15650		9,87115,39306	43977	10,12884,60694	38	
	23	9,77564,53043	28326	9,90448,69760	15650		9,87115,83283	43977	10,12884,16717	37	
37	24	9,77564,81369	28327	9,90448,54110	15651		9,87116,27260	43977	10,12883,72740	36	22
	25	9,77565,09696	28326	9,90448,38459	15650		9,87116,71237	43977	10,12883,28763	35	
	26	9,77565,38022	28326	9,90448,22809	15651		9,87117,15214	43976	10,12882,84786	34	
	27	9,77565,66348	28326	9,90448,07158	15651		9,87117,59190	43977	10,12882,40810	33	
	28	9,77565,94674	28326	9,90447,91507	15651		9,87118,03167	43976	10,12881,96833	32	
	29	9,77566,23000	28325	9,90447,75856	15651		9,87118,47143	43977	10,12881,52857	31	
37	30	9,77566,51325	28325	9,90447,60205	15651		9,87118,91120	43976	10,12881,08880	30	22
	31	9,77566,79650	28324	9,90447,44554	15652		9,87119,35096	43976	10,12880,64904	29	
	32	9,77567,07974	28324	9,90447,28902	15651		9,87119,79072	43976	10,12880,20928	28	
	33	9,77567,36298	28324	9,90447,13251	15652		9,87120,23048	43976	10,12879,76952	27	
	34	9,77567,64622	28324	9,90446,97599	15652		9,87120,67024	43975	10,12879,32976	26	
	35	9,77567,92946	28324	9,90446,81947	15652		9,87121,10999	43976	10,12878,89001	25	
37	36	9,77568,21270	28323	9,90446,66295	15652		9,87121,54975	43975	10,12878,45025	24	22
	37	9,77568,49593	28323	9,90446,50643	15653		9,87121,98950	43975	10,12878,01050	23	
	38	9,77568,77916	28322	9,90446,34990	15652		9,87122,42925	43976	10,12877,57075	22	
	39	9,77569,06238	28322	9,90446,19338	15653		9,87122,86901	43975	10,12877,13099	21	
	40	9,77569,34560	28322	9,90446,03685	15653		9,87123,30876	43974	10,12876,69124	20	
	41	9,77569,62882	28322	9,90445,88032	15653		9,87123,74850	43975	10,12876,25150	19	
37	42	9,77569,91204	28322	9,90445,72379	15653		9,87124,18825	43975	10,12875,81175	18	22
	43	9,77570,19526	28321	9,90445,56726	15654		9,87124,62800	43974	10,12875,37200	17	
	44	9,77570,47847	28321	9,90445,41072	15653		9,87125,06774	43975	10,12874,93226	16	
	45	9,77570,76168	28320	9,90445,25419	15654		9,87125,50749	43974	10,12874,49251	15	
	46	9,77571,04488	28320	9,90445,09765	15654		9,87125,94723	43974	10,12874,05277	14	
	47	9,77571,32808	28320	9,90444,94111	15654		9,87126,38697	43974	10,12873,61303	13	
37	48	9,77571,61128	28320	9,90444,78457	15654		9,87126,82671	43974	10,12873,17329	12	22
	49	9,77571,89448	28320	9,90444,62803	15654		9,87127,26645	43974	10,12872,73355	11	
	50	9,77572,17768	28319	9,90444,47149	15655		9,87127,70619	43973	10,12872,29381	10	
	51	9,77572,46087	28319	9,90444,31494	15654		9,87128,14592	43974	10,12871,85408	9	
	52	9,77572,74406	28318	9,90444,15840	15655		9,87128,58566	43973	10,12871,41434	8	
	53	9,77573,02724	28318	9,90444,00185	15655		9,87129,02539	43973	10,12870,97461	7	
37	54	9,77573,31042	28318	9,90443,84530	15655		9,87129,46512	43973	10,12870,53488	6	22
	55	9,77573,59360	28318	9,90443,68875	15655		9,87129,90485	43973	10,12870,09515	5	
	56	9,77573,87678	28317	9,90443,53220	15656		9,87130,34458	43973	10,12869,65542	4	
	57	9,77574,15995	28318	9,90443,37564	15655		9,87130,78431	43973	10,12869,21569	3	
	58	9,77574,44313	28316	9,90443,21909	15656		9,87131,22404	43972	10,12868,77596	2	
	59	9,77574,72629	28317	9,90443,06253	15656		9,87131,66376	43973	10,12868,33624	1	
37	60	9,77575,00946	28316	9,90442,90597	15656		9,87132,10349	43972	10,12867,89651	0	22
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,77575,00946	28316	9,90442,90597	15656	9,87132,10349	43972	10,12867,89651	60	21
	1	9,77575,29262	28316	9,90442,74941	15656	9,87132,54321	43972	10,12867,45679	59	
	2	9,77575,57578	28316	9,90442,59285	15657	9,87132,98293	43972	10,12867,01707	58	
	3	9,77575,85894	28315	9,90442,43628	15656	9,87133,42265	43972	10,12866,57735	57	
	4	9,77576,14209	28315	9,90442,27972	15657	9,87133,86237	43972	10,12866,13763	56	
	5	9,77576,42524	28315	9,90442,12315	15657	9,87134,30209	43972	10,12865,69791	55	
38	6	9,77576,70839	28315	9,90441,96658	15657	9,87134,74181	43971	10,12865,25819	54	21
	7	9,77576,99154	28314	9,90441,81001	15657	9,87135,18152	43972	10,12864,81848	53	
	8	9,77577,27468	28314	9,90441,65344	15657	9,87135,62124	43971	10,12864,37876	52	
	9	9,77577,55782	28314	9,90441,49687	15658	9,87136,06095	43971	10,12863,93905	51	
	10	9,77577,84096	28313	9,90441,34029	15657	9,87136,50066	43971	10,12863,49934	50	
	11	9,77578,12409	28313	9,90441,18372	15658	9,87136,94037	43971	10,12863,05963	49	
38	12	9,77578,40722	28313	9,90441,02714	15658	9,87137,38008	43971	10,12862,61992	48	21
	13	9,77578,69035	28313	9,90440,87056	15658	9,87137,81979	43971	10,12862,18021	47	
	14	9,77578,97348	28312	9,90440,71398	15658	9,87138,25950	43970	10,12861,74050	46	
	15	9,77579,25660	28312	9,90440,55740	15659	9,87138,69920	43971	10,12861,30080	45	
	16	9,77579,53972	28311	9,90440,40081	15658	9,87139,13891	43970	10,12860,86109	44	
	17	9,77579,82283	28312	9,90440,24423	15659	9,87139,57861	43970	10,12860,42139	43	
38	18	9,77580,10595	28311	9,90440,08764	15659	9,87140,01831	43970	10,12859,98169	42	21
	19	9,77580,38906	28311	9,90439,93105	15659	9,87140,45801	43970	10,12859,54199	41	
	20	9,77580,67217	28310	9,90439,77446	15659	9,87140,89771	43970	10,12859,10229	40	
	21	9,77580,95527	28311	9,90439,61787	15660	9,87141,33741	43969	10,12858,66259	39	
	22	9,77581,23838	28309	9,90439,46127	15659	9,87141,77710	43970	10,12858,22290	38	
	23	9,77581,52147	28310	9,90439,30468	15660	9,87142,21680	43969	10,12857,78320	37	
38	24	9,77581,80457	28310	9,90439,14808	15660	9,87142,65649	43969	10,12857,34351	36	21
	25	9,77582,08767	28309	9,90438,99148	15660	9,87143,09618	43970	10,12856,90382	35	
	26	9,77582,37076	28308	9,90438,83488	15660	9,87143,53588	43969	10,12856,46412	34	
	27	9,77582,65384	28309	9,90438,67828	15660	9,87143,97557	43968	10,12856,02443	33	
	28	9,77582,93693	28308	9,90438,52168	15661	9,87144,41525	43969	10,12855,58475	32	
	29	9,77583,22001	28308	9,90438,36507	15661	9,87144,85494	43969	10,12855,14506	31	
38	30	9,77583,50309	28308	9,90438,20846	15660	9,87145,29463	43968	10,12854,70537	30	21
	31	9,77583,78617	28307	9,90438,05186	15661	9,87145,73431	43969	10,12854,26569	29	
	32	9,77584,06924	28307	9,90437,89525	15662	9,87146,17400	43968	10,12853,82600	28	
	33	9,77584,35231	28307	9,90437,73863	15661	9,87146,61368	43968	10,12853,38632	27	
	34	9,77584,63538	28307	9,90437,58202	15661	9,87147,05336	43968	10,12852,94664	26	
	35	9,77584,91845	28306	9,90437,42541	15662	9,87147,49304	43968	10,12852,50696	25	
38	36	9,77585,20151	28306	9,90437,26879	15662	9,87147,93272	43967	10,12852,06728	24	21
	37	9,77585,48457	28305	9,90437,11217	15662	9,87148,37239	43968	10,12851,62761	23	
	38	9,77585,76762	28306	9,90436,95555	15662	9,87148,81207	43967	10,12851,18793	22	
	39	9,77586,05068	28305	9,90436,79893	15662	9,87149,25174	43968	10,12850,74826	21	
	40	9,77586,33373	28305	9,90436,64231	15662	9,87149,69142	43967	10,12850,30858	20	
	41	9,77586,61678	28304	9,90436,48569	15663	9,87150,13109	43967	10,12849,86891	19	
38	42	9,77586,89982	28304	9,90436,32906	15663	9,87150,57076	43967	10,12849,42924	18	21
	43	9,77587,18286	28304	9,90436,17243	15662	9,87151,01043	43967	10,12848,98957	17	
	44	9,77587,46590	28304	9,90436,01581	15663	9,87151,45010	43966	10,12848,54990	16	
	45	9,77587,74894	28303	9,90435,85918	15664	9,87151,88976	43967	10,12848,11024	15	
	46	9,77588,03197	28303	9,90435,70254	15663	9,87152,32943	43966	10,12847,67057	14	
	47	9,77588,31500	28303	9,90435,54591	15664	9,87152,76909	43967	10,12847,23091	13	
38	48	9,77588,59803	28303	9,90435,38927	15663	9,87153,20876	43966	10,12846,79124	12	21
	49	9,77588,88106	28302	9,90435,23264	15664	9,87153,64842	43966	10,12846,35158	11	
	50	9,77589,16408	28302	9,90435,07600	15664	9,87154,08808	43966	10,12845,91192	10	
	51	9,77589,44710	28302	9,90434,91936	15664	9,87154,52774	43966	10,12845,47226	9	
	52	9,77589,73012	28301	9,90434,76272	15664	9,87154,96740	43965	10,12845,03260	8	
	53	9,77590,01313	28301	9,90434,60608	15665	9,87155,40705	43966	10,12844,59295	7	
38	54	9,77590,29614	28301	9,90434,44943	15665	9,87155,84671	43965	10,12844,15329	6	21
	55	9,77590,57915	28300	9,90434,29278	15664	9,87156,28636	43966	10,12843,71364	5	
	56	9,77590,86215	28301	9,90434,13614	15665	9,87156,72602	43965	10,12843,27398	4	
	57	9,77591,14516	28299	9,90433,97949	15665	9,87157,16567	43965	10,12842,83433	3	
	58	9,77591,42815	28300	9,90433,82284	15666	9,87157,60532	43965	10,12842,39468	2	
	59	9,77591,71115	28299	9,90433,66618	15665	9,87158,04497	43964	10,12841,95503	1	
38	60	9,77591,99414	28299	9,90433,50953	15666	9,87158,48461	43965	10,12841,51539	0	21
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,77591,99414	28299	9,90433,50953	15666		9,87158,48461	43965	10,12841,51539	60	20
	1	9,77592,27713	28299	9,90433,35287	15665		9,87158,92426	43965	10,12841,07574	59	
	2	9,77592,56012	28299	9,90433,19622	15666		9,87159,36391	43964	10,12840,63609	58	
	3	9,77592,84311	28298	9,90433,03956	15666		9,87159,80355	43964	10,12840,19645	57	
	4	9,77593,12609	28298	9,90432,88290	15666		9,87160,24319	43964	10,12839,75681	56	
	5	9,77593,40907	28298	9,90432,72624	15667		9,87160,68283	43964	10,12839,31717	55	
39	6	9,77593,69205	28297	9,90432,56957	15666		9,87161,12247	43964	10,12838,87753	54	20
	7	9,77593,97502	28297	9,90432,41291	15667		9,87161,56211	43964	10,12838,43789	53	
	8	9,77594,25799	28297	9,90432,25624	15667		9,87162,00175	43964	10,12837,99825	52	
	9	9,77594,54096	28296	9,90432,09957	15667		9,87162,44139	43963	10,12837,55861	51	
	10	9,77594,82392	28296	9,90431,94290	15667		9,87162,88102	43963	10,12837,11898	50	
	11	9,77595,10688	28296	9,90431,78623	15667		9,87163,32065	43964	10,12836,67935	49	
39	12	9,77595,38984	28296	9,90431,62956	15668		9,87163,76029	43963	10,12836,23971	48	20
	13	9,77595,67280	28295	9,90431,47288	15667		9,87164,19992	43963	10,12835,80008	47	
	14	9,77595,95575	28295	9,90431,31621	15668		9,87164,63955	43963	10,12835,36045	46	
	15	9,77596,23870	28295	9,90431,15953	15668		9,87165,07918	43962	10,12834,92082	45	
	16	9,77596,52165	28295	9,90431,00285	15668		9,87165,51880	43963	10,12834,48120	44	
	17	9,77596,80460	28294	9,90430,84617	15669		9,87165,95843	43962	10,12834,04157	43	
39	18	9,77597,08754	28294	9,90430,68948	15668		9,87166,39805	43963	10,12833,60195	42	20
	19	9,77597,37048	28293	9,90430,53280	15669		9,87166,83768	43962	10,12833,16232	41	
	20	9,77597,65341	28294	9,90430,37611	15668		9,87167,27730	43962	10,12832,72270	40	
	21	9,77597,93635	28293	9,90430,21943	15669		9,87167,71692	43962	10,12832,28308	39	
	22	9,77598,21928	28293	9,90430,06274	15669		9,87168,15654	43962	10,12831,84346	38	
	23	9,77598,50221	28292	9,90429,90605	15669		9,87168,59616	43961	10,12831,40384	37	
39	24	9,77598,78513	28292	9,90429,74936	15670		9,87169,03577	43962	10,12830,96423	36	20
	25	9,77599,06805	28292	9,90429,59266	15669		9,87169,47539	43961	10,12830,52461	35	
	26	9,77599,35097	28292	9,90429,43597	15670		9,87169,91500	43962	10,12830,08500	34	
	27	9,77599,63389	28291	9,90429,27927	15670		9,87170,35462	43961	10,12829,64538	33	
	28	9,77599,91680	28291	9,90429,12257	15670		9,87170,79423	43961	10,12829,20577	32	
	29	9,77600,19971	28291	9,90428,96587	15670		9,87171,23384	43961	10,12828,76616	31	
39	30	9,77600,48262	28290	9,90428,80917	15670		9,87171,67345	43961	10,12828,32655	30	20
	31	9,77600,76552	28291	9,90428,65247	15671		9,87172,11306	43960	10,12827,88694	29	
	32	9,77601,04843	28289	9,90428,49576	15671		9,87172,55266	43961	10,12827,44734	28	
	33	9,77601,33132	28290	9,90428,33905	15670		9,87172,99227	43960	10,12827,00773	27	
	34	9,77601,61422	28289	9,90428,18235	15671		9,87173,43187	43961	10,12826,56813	26	
	35	9,77601,89711	28289	9,90428,02564	15671		9,87173,87148	43960	10,12826,12852	25	
39	36	9,77602,18000	28289	9,90427,86893	15672		9,87174,31108	43960	10,12825,68892	24	20
	37	9,77602,46289	28289	9,90427,71221	15671		9,87174,75068	43960	10,12825,24932	23	
	38	9,77602,74578	28288	9,90427,55550	15672		9,87175,19028	43960	10,12824,80972	22	
	39	9,77603,02866	28288	9,90427,39878	15672		9,87175,62988	43959	10,12824,37012	21	
	40	9,77603,31154	28287	9,90427,24206	15671		9,87176,06947	43960	10,12823,93053	20	
	41	9,77603,59441	28288	9,90427,08535	15673		9,87176,50907	43959	10,12823,49093	19	
39	42	9,77603,87729	28287	9,90426,92862	15672		9,87176,94866	43959	10,12823,05134	18	20
	43	9,77604,16016	28286	9,90426,77190	15672		9,87177,38825	43960	10,12822,61175	17	
	44	9,77604,44302	28287	9,90426,61518	15673		9,87177,82785	43959	10,12822,17215	16	
	45	9,77604,72589	28286	9,90426,45845	15672		9,87178,26744	43959	10,12821,73256	15	
	46	9,77605,00875	28286	9,90426,30173	15673		9,87178,70703	43958	10,12821,29297	14	
	47	9,77605,29161	28286	9,90426,14500	15673		9,87179,14661	43959	10,12820,85339	13	
39	48	9,77605,57447	28285	9,90425,98827	15673		9,87179,58620	43958	10,12820,41380	12	20
	49	9,77605,85732	28285	9,90425,83154	15674		9,87180,02578	43959	10,12819,97422	11	
	50	9,77606,14017	28285	9,90425,67480	15673		9,87180,46537	43958	10,12819,53463	10	
	51	9,77606,42302	28284	9,90425,51807	15674		9,87180,90495	43958	10,12819,09505	9	
	52	9,77606,70586	28284	9,90425,36133	15674		9,87181,34453	43958	10,12818,65547	8	
	53	9,77606,98870	28284	9,90425,20459	15674		9,87181,78411	43958	10,12818,21589	7	
39	54	9,77607,27154	28284	9,90425,04785	15674		9,87182,22369	43958	10,12817,77631	6	20
	55	9,77607,55438	28283	9,90424,89111	15674		9,87182,66327	43957	10,12817,33673	5	
	56	9,77607,83721	28283	9,90424,73437	15675		9,87183,10284	43958	10,12816,89716	4	
	57	9,77608,12004	28283	9,90424,57762	15674		9,87183,54242	43957	10,12816,45758	3	
	58	9,77608,40287	28282	9,90424,42088	15675		9,87183,98199	43957	10,12816,01801	2	
	59	9,77608,68569	28283	9,90424,26413	15675		9,87184,42156	43958	10,12815,57844	1	
39	60	9,77608,96852	28281	9,90424,10738	15675		9,87184,86114	43957	10,12815,13886	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,77608,96852		9,90424,10738			9,87184,86114		10,12815,13886	60	19
			28281		15675			43957			
	1	9,77609,25133		9,90423,95063			9,87185,30071		10,12814,69929	59	
			28282		15675			43956			
	2	9,77609,53415		9,90423,79388			9,87185,74027		10,12814,25973	58	
			28281		15676			43957			
	3	9,77609,81696		9,90423,63712			9,87186,17984		10,12813,82016	57	
			28281		15675			43957			
	4	9,77610,09977		9,90423,48037			9,87186,61941		10,12813,38059	56	
			28281		15676			43956			
	5	9,77610,38258		9,90423,32361			9,87187,05897		10,12812,94103	55	
			28281		15676			43956			
40	6	9,77610,66539		9,90423,16685			9,87187,49853		10,12812,50147	54	19
			28280		15676			43957			
	7	9,77610,94819		9,90423,01009			9,87187,93810		10,12812,06190	53	
			28280		15676			43956			
	8	9,77611,23099		9,90422,85333			9,87188,37766		10,12811,62234	52	
			28279		15676			43956			
	9	9,77611,51378		9,90422,69657			9,87188,81722		10,12811,18278	51	
			28280		15677			43956			
	10	9,77611,79658		9,90422,53980			9,87189,25678		10,12810,74322	50	
			28279		15677			43955			
	11	9,77612,07937		9,90422,38303			9,87189,69633		10,12810,30367	49	
			28278		15677			43956			
40	12	9,77612,36215		9,90422,22626			9,87190,13589		10,12809,86411	48	19
			28279		15677			43955			
	13	9,77612,64494		9,90422,06949			9,87190,57544		10,12809,42456	47	
			28278		15677			43956			
	14	9,77612,92772		9,90421,91272			9,87191,01500		10,12808,98500	46	
			28278		15677			43955			
	15	9,77613,21050		9,90421,75595			9,87191,45455		10,12808,54545	45	
			28277		15677			43955			
	16	9,77613,49327		9,90421,59918			9,87191,89410		10,12808,10590	44	
			28278		15678			43955			
	17	9,77613,77605		9,90421,44240			9,87192,33365		10,12807,66635	43	
			28277		15678			43955			
40	18	9,77614,05882		9,90421,28562			9,87192,77320		10,12807,22680	42	19
			28276		15678			43954			
	19	9,77614,34158		9,90421,12884			9,87193,21274		10,12806,78726	41	
			28277		15678			43955			
	20	9,77614,62435		9,90420,97206			9,87193,65229		10,12806,34771	40	
			28276		15678			43954			
	21	9,77614,90711		9,90420,81528			9,87194,09183		10,12805,90817	39	
			28276		15679			43955			
	22	9,77615,18987		9,90420,65849			9,87194,53138		10,12805,46862	38	
			28276		15678			43954			
	23	9,77615,47263		9,90420,50171			9,87194,97092		10,12805,02908	37	
			28275		15679			43954			
40	24	9,77615,75538		9,90420,34492			9,87195,41046		10,12804,58954	36	19
			28275		15679			43954			
	25	9,77616,03813		9,90420,18813			9,87195,85000		10,12804,15000	35	
			28275		15679			43953			
	26	9,77616,32088		9,90420,03134			9,87196,28953		10,12803,71047	34	
			28274		15679			43954			
	27	9,77616,60362		9,90419,87455			9,87196,72907		10,12803,27093	33	
			28274		15679			43954			
	28	9,77616,88636		9,90419,71776			9,87197,16861		10,12802,83139	32	
			28274		15680			43953			
	29	9,77617,16910		9,90419,56096			9,87197,60814		10,12802,39186	31	
			28274		15680			43953			
40	30	9,77617,45184		9,90419,40416			9,87198,04767		10,12801,95233	30	19
			28273		15679			43953			
	31	9,77617,73457		9,90419,24737			9,87198,48720		10,12801,51280	29	
			28273		15680			43953			
	32	9,77618,01730		9,90419,09057			9,87198,92673		10,12801,07327	28	
			28273		15681			43953			
	33	9,77618,30003		9,90418,93376			9,87199,36626		10,12800,63374	27	
			28272		15680			43953			
	34	9,77618,58275		9,90418,77696			9,87199,80579		10,12800,19421	26	
			28272		15680			43953			
	35	9,77618,86547		9,90418,62016			9,87200,24532		10,12799,75468	25	
			28272		15681			43952			
40	36	9,77619,14819		9,90418,46335			9,87200,68484		10,12799,31516	24	19
			28272		15681			43953			
	37	9,77619,43091		9,90418,30654			9,87201,12437		10,12798,87563	23	
			28271		15681			43952			
	38	9,77619,71362		9,90418,14973			9,87201,56389		10,12798,43611	22	
			28271		15681			43952			
	39	9,77619,99633		9,90417,99292			9,87202,00341		10,12797,99659	21	
			28271		15681			43952			
	40	9,77620,27904		9,90417,83611			9,87202,44293		10,12797,55707	20	
			28270		15682			43952			
	41	9,77620,56174		9,90417,67929			9,87202,88245		10,12797,11755	19	
			28270		15681			43952			
40	42	9,77620,84444		9,90417,52248			9,87203,32197		10,12796,67803	18	19
			28270		15682			43951			
	43	9,77621,12714		9,90417,36566			9,87203,76148		10,12796,23852	17	
			28270		15682			43952			
	44	9,77621,40984		9,90417,20884			9,87204,20100		10,12795,79900	16	
			28269		15682			43951			
	45	9,77621,69253		9,90417,05202			9,87204,64051		10,12795,35949	15	
			28269		15682			43951			
	46	9,77621,97522		9,90416,89520			9,87205,08002		10,12794,91998	14	
			28269		15683			43951			
	47	9,77622,25791		9,90416,73837			9,87205,51953		10,12794,48047	13	
			28268		15682			43951			
40	48	9,77622,54059		9,90416,58155			9,87205,95904		10,12794,04096	12	19
			28268		15683			43951			
	49	9,77622,82327		9,90416,42472			9,87206,39855		10,12793,60145	11	
			28268		15683			43951			
	50	9,77623,10595		9,90416,26789			9,87206,83806		10,12793,16194	10	
			28268		15683			43951			
	51	9,77623,38863		9,90416,11106			9,87207,27757		10,12792,72243	9	
			28267		15683			43950			
	52	9,77623,67130		9,90415,95423			9,87207,71707		10,12792,28293	8	
			28267		15683			43950			
	53	9,77623,95397		9,90415,79740			9,87208,15657		10,12791,84343	7	
			28267		15684			43951			
40	54	9,77624,23664		9,90415,64056			9,87208,59608		10,12791,40392	6	19
			28266		15683			43950			
	55	9,77624,51930		9,90415,48373			9,87209,03558		10,12790,96442	5	
			28266		15684			43950			
	56	9,77624,80196		9,90415,32689			9,87209,47508		10,12790,52492	4	
			28266		15684			43950			
	57	9,77625,08462		9,90415,17005			9,87209,91458		10,12790,08542	3	
			28266		15684			43949			
	58	9,77625,36728		9,90415,01321			9,87210,35407		10,12789,64593	2	
			28265		15685			43950			
	59	9,77625,64993		9,90414,85636			9,87210,79357		10,12789,20643	1	
			28265		15684			43949			
40	60	9,77625,93258		9,90414,69952			9,87211,23306		10,12788,76694	0	19
			28265		15685			43950			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,77625,93258	28265	9,90414,69952	15685		9,87211,23306	43950	10,12788,76694	60	18
	1	9,77626,21523	28264	9,90414,54267	15684		9,87211,67256	43949	10,12788,32744	59	
	2	9,77626,49787	28264	9,90414,38583	15685		9,87212,11205	43949	10,12787,88795	58	
	3	9,77626,78051	28264	9,90414,22898	15686		9,87212,55154	43949	10,12787,44846	57	
	4	9,77627,06315	28264	9,90414,07212	15685		9,87212,99103	43949	10,12787,00897	56	
	5	9,77627,34579	28263	9,90413,91527	15685		9,87213,43052	43948	10,12786,56948	55	
41	6	9,77627,62842	28263	9,90413,75842	15686		9,87213,87000	43949	10,12786,13000	54	18
	7	9,77627,91105	28263	9,90413,60156	15685		9,87214,30949	43948	10,12785,69051	53	
	8	9,77628,19368	28262	9,90413,44471	15686		9,87214,74897	43949	10,12785,25103	52	
	9	9,77628,47630	28263	9,90413,28785	15686		9,87215,18846	43948	10,12784,81154	51	
	10	9,77628,75893	28261	9,90413,13099	15687		9,87215,62794	43948	10,12784,37206	50	
	11	9,77629,04154	28262	9,90412,97412	15686		9,87216,06742	43948	10,12783,93258	49	
41	12	9,77629,32416	28261	9,90412,81726	15686		9,87216,50690	43948	10,12783,49310	48	18
	13	9,77629,60677	28261	9,90412,66040	15687		9,87216,94638	43947	10,12783,05362	47	
	14	9,77629,88938	28261	9,90412,50353	15687		9,87217,38585	43948	10,12782,61415	46	
	15	9,77630,17199	28260	9,90412,34666	15687		9,87217,82533	43947	10,12782,17467	45	
	16	9,77630,45459	28261	9,90412,18979	15687		9,87218,26480	43948	10,12781,73520	44	
	17	9,77630,73720	28259	9,90412,03292	15687		9,87218,70428	43947	10,12781,29572	43	
41	18	9,77631,01979	28260	9,90411,87605	15688		9,87219,14375	43947	10,12780,85625	42	18
	19	9,77631,30239	28259	9,90411,71917	15687		9,87219,58322	43947	10,12780,41678	41	
	20	9,77631,58498	28259	9,90411,56230	15688		9,87220,02269	43946	10,12779,97731	40	
	21	9,77631,86757	28259	9,90411,40542	15688		9,87220,46215	43947	10,12779,53785	39	
	22	9,77632,15016	28258	9,90411,24854	15688		9,87220,90162	43947	10,12779,09838	38	
	23	9,77632,43274	28258	9,90411,09166	15689		9,87221,34109	43946	10,12778,65891	37	
41	24	9,77632,71532	28258	9,90410,93477	15688		9,87221,78055	43946	10,12778,21945	36	18
	25	9,77632,99790	28258	9,90410,77789	15689		9,87222,22001	43946	10,12777,77999	35	
	26	9,77633,28048	28257	9,90410,62100	15688		9,87222,65947	43946	10,12777,34053	34	
	27	9,77633,56305	28257	9,90410,46412	15689		9,87223,09893	43946	10,12776,90107	33	
	28	9,77633,84562	28257	9,90410,30723	15689		9,87223,53839	43946	10,12776,46161	32	
	29	9,77634,12819	28256	9,90410,15034	15689		9,87223,97785	43946	10,12776,02215	31	
41	30	9,77634,41075	28256	9,90409,99345	15690		9,87224,41731	43945	10,12775,58269	30	18
	31	9,77634,69331	28256	9,90409,83655	15689		9,87224,85676	43946	10,12775,14324	29	
	32	9,77634,97587	28256	9,90409,67966	15690		9,87225,29622	43945	10,12774,70378	28	
	33	9,77635,25843	28255	9,90409,52276	15690		9,87225,73567	43945	10,12774,26433	27	
	34	9,77635,54098	28255	9,90409,36586	15690		9,87226,17512	43945	10,12773,82488	26	
	35	9,77635,82353	28255	9,90409,20896	15690		9,87226,61457	43945	10,12773,38543	25	
41	36	9,77636,10608	28254	9,90409,05206	15690		9,87227,05402	43945	10,12772,94598	24	18
	37	9,77636,38862	28254	9,90408,89516	15691		9,87227,49347	43944	10,12772,50653	23	
	38	9,77636,67116	28254	9,90408,73825	15691		9,87227,93291	43945	10,12772,06709	22	
	39	9,77636,95370	28254	9,90408,58134	15690		9,87228,37236	43944	10,12771,62764	21	
	40	9,77637,23624	28253	9,90408,42444	15691		9,87228,81180	43944	10,12771,18820	20	
	41	9,77637,51877	28253	9,90408,26753	15691		9,87229,25124	43944	10,12770,74876	19	
41	42	9,77637,80130	28253	9,90408,11062	15692		9,87229,69068	43944	10,12770,30932	18	18
	43	9,77638,08383	28252	9,90407,95370	15691		9,87230,13012	43944	10,12769,86988	17	
	44	9,77638,36635	28252	9,90407,79679	15692		9,87230,56956	43944	10,12769,43044	16	
	45	9,77638,64887	28252	9,90407,63987	15691		9,87231,00900	43944	10,12768,99100	15	
	46	9,77638,93139	28252	9,90407,48296	15692		9,87231,44844	43943	10,12768,55156	14	
	47	9,77639,21391	28251	9,90407,32604	15692		9,87231,88787	43943	10,12768,11213	13	
41	48	9,77639,49642	28251	9,90407,16912	15693		9,87232,32730	43944	10,12767,67270	12	18
	49	9,77639,77893	28251	9,90407,01219	15692		9,87232,76674	43943	10,12767,23326	11	
	50	9,77640,06144	28250	9,90406,85527	15693		9,87233,20617	43943	10,12766,79383	10	
	51	9,77640,34394	28250	9,90406,69834	15692		9,87233,64560	43943	10,12766,35440	9	
	52	9,77640,62644	28250	9,90406,54142	15693		9,87234,08503	43942	10,12765,91497	8	
	53	9,77640,90894	28250	9,90406,38449	15693		9,87234,52445	43943	10,12765,47555	7	
41	54	9,77641,19144	28249	9,90406,22756	15693		9,87234,96388	43942	10,12765,03612	6	18
	55	9,77641,47393	28249	9,90406,07063	15694		9,87235,40330	43943	10,12764,59670	5	
	56	9,77641,75642	28249	9,90405,91369	15693		9,87235,84273	43942	10,12764,15727	4	
	57	9,77642,03891	28248	9,90405,75676	15694		9,87236,28215	43942	10,12763,71785	3	
	58	9,77642,32139	28248	9,90405,59982	15694		9,87236,72157	43942	10,12763,27843	2	
	59	9,77642,60387	28248	9,90405,44288	15694		9,87237,16099	43942	10,12762,83901	1	
41	60	9,77642,88635	28248	9,90405,28594	15694		9,87237,60041	43941	10,12762,39959	0	18
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,77642,88635		9,90405,28594			9,87237,60041		10,12762,39959	60	17
			28248		15694			43941			
	1	9,77643,16883		9,90405,12900			9,87238,03982		10,12761,96018	59	
			28247		15694			43942			
	2	9,77643,45130		9,90404,97206			9,87238,47924		10,12761,52076	58	
			28247		15695			43941			
	3	9,77643,73377		9,90404,81511			9,87238,91865		10,12761,08135	57	
			28247		15694			43942			
	4	9,77644,01624		9,90404,65817			9,87239,35807		10,12760,64193	56	
			28246		15695			43941			
	5	9,77644,29870		9,90404,50122			9,87239,79748		10,12760,20252	55	
			28246		15695			43941			
42	6	9,77644,58116		9,90404,34427			9,87240,23689		10,12759,76311	54	17
			28246		15695			43941			
	7	9,77644,86362		9,90404,18732			9,87240,67630		10,12759,32370	53	
			28246		15695			43941			
	8	9,77645,14608		9,90404,03037			9,87241,11571		10,12758,88429	52	
			28245		15696			43940			
	9	9,77645,42853		9,90403,87341			9,87241,55511		10,12758,44489	51	
			28245		15695			43941			
	10	9,77645,71098		9,90403,71646			9,87241,99452		10,12758,00548	50	
			28245		15696			43940			
	11	9,77645,99343		9,90403,55950			9,87242,43392		10,12757,56608	49	
			28244		15696			43941			
42	12	9,77646,27587		9,90403,40254			9,87242,87333		10,12757,12667	48	17
			28244		15696			43940			
	13	9,77646,55831		9,90403,24558			9,87243,31273		10,12756,68727	47	
			28244		15696			43940			
	14	9,77646,84075		9,90403,08862			9,87243,75213		10,12756,24787	46	
			28244		15696			43940			
	15	9,77647,12319		9,90402,93166			9,87244,19153		10,12755,80847	45	
			28243		15697			43940			
	16	9,77647,40562		9,90402,77469			9,87244,63093		10,12755,36907	44	
			28243		15697			43939			
	17	9,77647,68805		9,90402,61772			9,87245,07032		10,12754,92968	43	
			28243		15696			43940			
42	18	9,77647,97048		9,90402,46076			9,87245,50972		10,12754,49028	42	17
			28242		15697			43939			
	19	9,77648,25290		9,90402,30379			9,87245,94911		10,12754,05089	41	
			28242		15698			43940			
	20	9,77648,53532		9,90402,14681			9,87246,38851		10,12753,61149	40	
			28242		15697			43939			
	21	9,77648,81774		9,90401,98984			9,87246,82790		10,12753,17210	39	
			28241		15697			43939			
	22	9,77649,10015		9,90401,83287			9,87247,26729		10,12752,73271	38	
			28242		15698			43939			
	23	9,77649,38257		9,90401,67589			9,87247,70668		10,12752,29332	37	
			28241		15698			43938			
42	24	9,77649,66498		9,90401,51891			9,87248,14606		10,12751,85394	36	17
			28240		15698			43939			
	25	9,77649,94738		9,90401,36193			9,87248,58545		10,12751,41455	35	
			28241		15698			43939			
	26	9,77650,22979		9,90401,20495			9,87249,02484		10,12750,97516	34	
			28240		15698			43938			
	27	9,77650,51219		9,90401,04797			9,87249,46422		10,12750,53578	33	
			28240		15698			43938			
	28	9,77650,79459		9,90400,89099			9,87249,90360		10,12750,09640	32	
			28239		15699			43938			
	29	9,77651,07698		9,90400,73400			9,87250,34298		10,12749,65702	31	
			28240		15699			43938			
42	30	9,77651,35938		9,90400,57701			9,87250,78236		10,12749,21764	30	17
			28239		15699			43938			
	31	9,77651,64177		9,90400,42002			9,87251,22174		10,12748,77826	29	
			28238		15699			43938			
	32	9,77651,92415		9,90400,26303			9,87251,66112		10,12748,33888	28	
			28239		15699			43938			
	33	9,77652,20654		9,90400,10604			9,87252,10050		10,12747,89950	27	
			28238		15699			43937			
	34	9,77652,48892		9,90399,94905			9,87252,53987		10,12747,46013	26	
			28238		15700			43938			
	35	9,77652,77130		9,90399,79205			9,87252,97925		10,12747,02075	25	
			28237		15700			43937			
42	36	9,77653,05367		9,90399,63505			9,87253,41862		10,12746,58138	24	17
			28238		15699			43937			
	37	9,77653,33605		9,90399,47806			9,87253,85799		10,12746,14201	23	
			28237		15700			43937			
	38	9,77653,61842		9,90399,32106			9,87254,29736		10,12745,70264	22	
			28236		15701			43937			
	39	9,77653,90078		9,90399,16405			9,87254,73673		10,12745,26327	21	
			28237		15700			43937			
	40	9,77654,18315		9,90399,00705			9,87255,17610		10,12744,82390	20	
			28236		15700			43936			
	41	9,77654,46551		9,90398,85005			9,87255,61546		10,12744,38454	19	
			28236		15701			43937			
42	42	9,77654,74787		9,90398,69304			9,87256,05483		10,12743,94517	18	17
			28235		15701			43936			
	43	9,77655,03022		9,90398,53603			9,87256,49419		10,12743,50581	17	
			28236		15701			43936			
	44	9,77655,31258		9,90398,37902			9,87256,93355		10,12743,06645	16	
			28235		15701			43936			
	45	9,77655,59493		9,90398,22201			9,87257,37291		10,12742,62709	15	
			28234		15701			43936			
	46	9,77655,87727		9,90398,06500			9,87257,81227		10,12742,18773	14	
			28235		15702			43936			
	47	9,77656,15962		9,90397,90798			9,87258,25163		10,12741,74837	13	
			28234		15701			43936			
42	48	9,77656,44196		9,90397,75097			9,87258,69099		10,12741,30901	12	17
			28234		15702			43936			
	49	9,77656,72430		9,90397,59395			9,87259,13035		10,12740,86965	11	
			28233		15702			43935			
	50	9,77657,00663		9,90397,43693			9,87259,56970		10,12740,43030	10	
			28233		15702			43935			
	51	9,77657,28896		9,90397,27991			9,87260,00905		10,12739,99095	9	
			28233		15702			43936			
	52	9,77657,57129		9,90397,12289			9,87260,44841		10,12739,55159	8	
			28233		15703			43935			
	53	9,77657,85362		9,90396,96586			9,87260,88776		10,12739,11224	7	
			28233		15702			43935			
42	54	9,77658,13595		9,90396,80884			9,87261,32711		10,12738,67289	6	17
			28232		15703			43935			
	55	9,77658,41827		9,90396,65181			9,87261,76646		10,12738,23354	5	
			28232		15703			43934			
	56	9,77658,70059		9,90396,49478			9,87262,20580		10,12737,79420	4	
			28231		15703			43935			
	57	9,77658,98290		9,90396,33775			9,87262,64515		10,12737,35485	3	
			28231		15703			43934			
	58	9,77659,26521		9,90396,18072			9,87263,08449		10,12736,91551	2	
			28231		15703			43935			
	59	9,77659,54752		9,90396,02369			9,87263,52384		10,12736,47616	1	
			28231		15704			43934			
42	60	9,77659,82983		9,90395,86665			9,87263,96318		10,12736,03682	0	17
			28231		15704			43934			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,77659,82983		9,90395,86665			9,87263,96318		10,12736,03682	60	16
			28231		15704			43934			
	1	9,77660,11214		9,90395,70961			9,87264,40252		10,12735,59748	59	
			28230		15703			43934			
	2	9,77660,39444		9,90395,55258			9,87264,84186		10,12735,15814	58	
			28230		15704			43934			
	3	9,77660,67674		9,90395,39554			9,87265,28120		10,12734,71880	57	
			28229		15704			43934			
	4	9,77660,95903		9,90395,23850			9,87265,72054		10,12734,27946	56	
			28229		15705			43933			
	5	9,77661,24132		9,90395,08145			9,87266,15987		10,12733,84013	55	
			28229		15704			43934			
43	6	9,77661,52361		9,90394,92441			9,87266,59921		10,12733,40079	54	16
			28229		15705			43933			
	7	9,77661,80590		9,90394,76736			9,87267,03854		10,12732,96146	53	
			28228		15705			43933			
	8	9,77662,08818		9,90394,61031			9,87267,47787		10,12732,52213	52	
			28229		15705			43933			
	9	9,77662,37047		9,90394,45326			9,87267,91720		10,12732,08280	51	
			28227		15705			43933			
	10	9,77662,65274		9,90394,29621			9,87268,35653		10,12731,64347	50	
			28228		15705			43933			
	11	9,77662,93502		9,90394,13916			9,87268,79586		10,12731,20414	49	
			28227		15705			43933			
43	12	9,77663,21729		9,90393,98211			9,87269,23519		10,12730,76481	48	16
			28227		15706			43932			
	13	9,77663,49956		9,90393,82505			9,87269,67451		10,12730,32549	47	
			28227		15706			43933			
	14	9,77663,78183		9,90393,66799			9,87270,11384		10,12729,88616	46	
			28226		15706			43932			
	15	9,77664,06409		9,90393,51093			9,87270,55316		10,12729,44684	45	
			28227		15706			43932			
	16	9,77664,34636		9,90393,35387			9,87270,99248		10,12729,00752	44	
			28225		15706			43932			
	17	9,77664,62861		9,90393,19681			9,87271,43180		10,12728,56820	43	
			28226		15706			43932			
43	18	9,77664,91087		9,90393,03975			9,87271,87112		10,12728,12888	42	16
			28225		15707			43932			
	19	9,77665,19312		9,90392,88268			9,87272,31044		10,12727,68956	41	
			28225		15706			43932			
	20	9,77665,47537		9,90392,72562			9,87272,74976		10,12727,25024	40	
			28225		15707			43931			
	21	9,77665,75762		9,90392,56855			9,87273,18907		10,12726,81093	39	
			28224		15707			43932			
	22	9,77666,03986		9,90392,41148			9,87273,62839		10,12726,37161	38	
			28225		15707			43931			
	23	9,77666,32211		9,90392,25441			9,87274,06770		10,12725,93230	37	
			28223		15708			43931			
43	24	9,77666,60434		9,90392,09733			9,87274,50701		10,12725,49299	36	16
			28224		15707			43931			
	25	9,77666,88658		9,90391,94026			9,87274,94632		10,12725,05368	35	
			28223		15708			43931			
	26	9,77667,16881		9,90391,78318			9,87275,38563		10,12724,61437	34	
			28223		15708			43931			
	27	9,77667,45104		9,90391,62610			9,87275,82494		10,12724,17506	33	
			28223		15708			43930			
	28	9,77667,73327		9,90391,46902			9,87276,26424		10,12723,73576	32	
			28222		15708			43931			
	29	9,77668,01549		9,90391,31194			9,87276,70355		10,12723,29645	31	
			28223		15708			43930			
43	30	9,77668,29772		9,90391,15486			9,87277,14285		10,12722,85715	30	16
			28221		15708			43931			
	31	9,77668,57993		9,90390,99778			9,87277,58216		10,12722,41784	29	
			28222		15709			43930			
	32	9,77668,86215		9,90390,84069			9,87278,02146		10,12721,97854	28	
			28221		15709			43930			
	33	9,77669,14436		9,90390,68360			9,87278,46076		10,12721,53924	27	
			28221		15709			43930			
	34	9,77669,42657		9,90390,52651			9,87278,90006		10,12721,09994	26	
			28221		15709			43930			
	35	9,77669,70878		9,90390,36942			9,87279,33936		10,12720,66064	25	
			28220		15709			43929			
43	36	9,77669,99098		9,90390,21233			9,87279,77865		10,12720,22135	24	16
			28221		15709			43930			
	37	9,77670,27319		9,90390,05524			9,87280,21795		10,12719,78205	23	
			28219		15710			43929			
	38	9,77670,55538		9,90389,89814			9,87280,65724		10,12719,34276	22	
			28220		15709			43929			
	39	9,77670,83758		9,90389,74105			9,87281,09653		10,12718,90347	21	
			28219		15710			43930			
	40	9,77671,11977		9,90389,58395			9,87281,53583		10,12718,46417	20	
			28219		15710			43929			
	41	9,77671,40196		9,90389,42685			9,87281,97512		10,12718,02488	19	
			28219		15711			43928			
43	42	9,77671,68415		9,90389,26974			9,87282,41440		10,12717,58560	18	16
			28218		15710			43929			
	43	9,77671,96633		9,90389,11264			9,87282,85369		10,12717,14631	17	
			28219		15710			43929			
	44	9,77672,24852		9,90388,95554			9,87283,29298		10,12716,70702	16	
			28217		15711			43928			
	45	9,77672,53069		9,90388,79843			9,87283,73226		10,12716,26774	15	
			28218		15711			43929			
	46	9,77672,81287		9,90388,64132			9,87284,17155		10,12715,82845	14	
			28217		15711			43928			
	47	9,77673,09504		9,90388,48421			9,87284,61083		10,12715,38917	13	
			28217		15711			43928			
43	48	9,77673,37721		9,90388,32710			9,87285,05011		10,12714,94989	12	16
			28217		15711			43928			
	49	9,77673,65938		9,90388,16999			9,87285,48939		10,12714,51061	11	
			28216		15712			43928			
	50	9,77673,94154		9,90388,01287			9,87285,92867		10,12714,07133	10	
			28217		15711			43928			
	51	9,77674,22371		9,90387,85576			9,87286,36795		10,12713,63205	9	
			28215		15712			43927			
	52	9,77674,50586		9,90387,69864			9,87286,80722		10,12713,19278	8	
			28216		15712			43928			
	53	9,77674,78802		9,90387,54152			9,87287,24650		10,12712,75350	7	
			28215		15712			43927			
43	54	9,77675,07017		9,90387,38440			9,87287,68577		10,12712,31423	6	16
			28215		15712			43928			
	55	9,77675,35232		9,90387,22728			9,87288,12505		10,12711,87495	5	
			28215		15713			43927			
	56	9,77675,63447		9,90387,07015			9,87288,56432		10,12711,43568	4	
			28214		15712			43927			
	57	9,77675,91661		9,90386,91303			9,87289,00359		10,12710,99641	3	
			28215		15713			43927			
	58	9,77676,19876		9,90386,75590			9,87289,44286		10,12710,55714	2	
			28213		15713			43926			
	59	9,77676,48089		9,90386,59877			9,87289,88212		10,12710,11788	1	
			28214		15713			43927			
43	60	9,77676,76303		9,90386,44164			9,87290,32139		10,12709,67861	0	16
			28213		15713			43926			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,77676,76303		9,90386,44164			9,87290,32139		10,12709,67861	60	15
			28213		15713			43926			
	1	9,77677,04516		9,90386,28451			9,87290,76065		10,12709,23935	59	
			28213		15714			43927			
	2	9,77677,32729		9,90386,12737			9,87291,19992		10,12708,80008	58	
			28213		15713			43926			
	3	9,77677,60942		9,90385,97024			9,87291,63918		10,12708,36082	57	
			28212		15714			43926			
	4	9,77677,89154		9,90385,81310			9,87292,07844		10,12707,92156	56	
			28213		15714			43926			
	5	9,77678,17367		9,90385,65596			9,87292,51770		10,12707,48230	55	
			28211		15714			43926			
44	6	9,77678,45578		9,90385,49882			9,87292,95696		10,12707,04304	54	15
			28212		15714			43926			
	7	9,77678,73790		9,90385,34168			9,87293,39622		10,12706,60378	53	
			28211		15714			43925			
	8	9,77679,02001		9,90385,18454			9,87293,83547		10,12706,16453	52	
			28211		15714			43926			
	9	9,77679,30212		9,90385,02740			9,87294,27473		10,12705,72527	51	
			28211		15715			43925			
	10	9,77679,58423		9,90384,87025			9,87294,71398		10,12705,28602	50	
			28211		15715			43925			
	11	9,77679,86634		9,90384,71310			9,87295,15323		10,12704,84677	49	
			28210		15715			43925			
44	12	9,77680,14844		9,90384,55595			9,87295,59248		10,12704,40752	48	15
			28210		15715			43925			
	13	9,77680,43054		9,90384,39880			9,87296,03173		10,12703,96827	47	
			28209		15715			43925			
	14	9,77680,71263		9,90384,24165			9,87296,47098		10,12703,52902	46	
			28209		15716			43925			
	15	9,77680,99472		9,90384,08449			9,87296,91023		10,12703,08977	45	
			28209		15715			43925			
	16	9,77681,27681		9,90383,92734			9,87297,34948		10,12702,65052	44	
			28209		15716			43924			
	17	9,77681,55890		9,90383,77018			9,87297,78872		10,12702,21128	43	
			28209		15716			43924			
44	18	9,77681,84099		9,90383,61302			9,87298,22796		10,12701,77204	42	15
			28208		15716			43925			
	19	9,77682,12307		9,90383,45586			9,87298,66721		10,12701,33279	41	
			28208		15716			43924			
	20	9,77682,40515		9,90383,29870			9,87299,10645		10,12700,89355	40	
			28207		15716			43924			
	21	9,77682,68722		9,90383,14154			9,87299,54569		10,12700,45431	39	
			28208		15717			43924			
	22	9,77682,96930		9,90382,98437			9,87299,98493		10,12700,01507	38	
			28207		15717			43923			
	23	9,77683,25137		9,90382,82720			9,87300,42416		10,12699,57584	37	
			28206		15717			43924			
44	24	9,77683,53343		9,90382,67003			9,87300,86340		10,12699,13660	36	15
			28207		15717			43923			
	25	9,77683,81550		9,90382,51286			9,87301,30263		10,12698,69737	35	
			28206		15717			43924			
	26	9,77684,09756		9,90382,35569			9,87301,74187		10,12698,25813	34	
			28206		15717			43923			
	27	9,77684,37962		9,90382,19852			9,87302,18110		10,12697,81890	33	
			28205		15718			43923			
	28	9,77684,66167		9,90382,04134			9,87302,62033		10,12697,37967	32	
			28206		15717			43923			
	29	9,77684,94373		9,90381,88417			9,87303,05956		10,12696,94044	31	
			28205		15718			43923			
44	30	9,77685,22578		9,90381,72699			9,87303,49879		10,12696,50121	30	15
			28204		15718			43922			
	31	9,77685,50782		9,90381,56981			9,87303,93801		10,12696,06199	29	
			28205		15718			43923			
	32	9,77685,78987		9,90381,41263			9,87304,37724		10,12695,62276	28	
			28204		15718			43922			
	33	9,77686,07191		9,90381,25545			9,87304,81646		10,12695,18354	27	
			28204		15719			43923			
	34	9,77686,35395		9,90381,09826			9,87305,25569		10,12694,74431	26	
			28203		15718			43922			
	35	9,77686,63598		9,90380,94108			9,87305,69491		10,12694,30509	25	
			28204		15719			43922			
44	36	9,77686,91802		9,90380,78389			9,87306,13413		10,12693,86587	24	15
			28203		15719			43922			
	37	9,77687,20005		9,90380,62670			9,87306,57335		10,12693,42665	23	
			28203		15719			43922			
	38	9,77687,48208		9,90380,46951			9,87307,01257		10,12692,98743	22	
			28202		15719			43921			
	39	9,77687,76410		9,90380,31232			9,87307,45178		10,12692,54822	21	
			28202		15720			43922			
	40	9,77688,04612		9,90380,15512			9,87307,89100		10,12692,10900	20	
			28202		15719			43921			
	41	9,77688,32814		9,90379,99793			9,87308,33021		10,12691,66979	19	
			28202		15720			43922			
44	42	9,77688,61016		9,90379,84073			9,87308,76943		10,12691,23057	18	15
			28201		15720			43921			
	43	9,77688,89217		9,90379,68353			9,87309,20864		10,12690,79136	17	
			28201		15720			43921			
	44	9,77689,17418		9,90379,52633			9,87309,64785		10,12690,35215	16	
			28201		15720			43921			
	45	9,77689,45619		9,90379,36913			9,87310,08706		10,12689,91294	15	
			28200		15721			43921			
	46	9,77689,73819		9,90379,21192			9,87310,52627		10,12689,47373	14	
			28200		15720			43920			
	47	9,77690,02019		9,90379,05472			9,87310,96547		10,12689,03453	13	
			28200		15721			43921			
44	48	9,77690,30219		9,90378,89751			9,87311,40468		10,12688,59532	12	15
			28200		15721			43920			
	49	9,77690,58419		9,90378,74030			9,87311,84388		10,12688,15612	11	
			28199		15721			43921			
	50	9,77690,86618		9,90378,58309			9,87312,28309		10,12687,71691	10	
			28199		15721			43920			
	51	9,77691,14817		9,90378,42588			9,87312,72229		10,12687,27771	9	
			28199		15721			43920			
	52	9,77691,43016		9,90378,26867			9,87313,16149		10,12686,83851	8	
			28198		15721			43920			
	53	9,77691,71214		9,90378,11146			9,87313,60069		10,12686,39931	7	
			28199		15722			43920			
44	54	9,77691,99413		9,90377,95424			9,87314,03989		10,12685,96011	6	15
			28197		15722			43919			
	55	9,77692,27610		9,90377,79702			9,87314,47908		10,12685,52092	5	
			28198		15722			43920			
	56	9,77692,55808		9,90377,63980			9,87314,91828		10,12685,08172	4	
			28197		15722			43919			
	57	9,77692,84005		9,90377,48258			9,87315,35747		10,12684,64253	3	
			28197		15722			43920			
	58	9,77693,12202		9,90377,32536			9,87315,79667		10,12684,20333	2	
			28197		15723			43919			
	59	9,77693,40399		9,90377,16813			9,87316,23586		10,12683,76414	1	
			28197		15722			43919			
44	60	9,77693,68596		9,90377,01091			9,87316,67505		10,12683,32495	0	15
			28196		15723			43919			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,77693,68596		9,90377,01091			9,87316,67505		10,12683,32495	60	14
			28196		15723			43919			
	1	9,77693,96792		9,90376,85368			9,87317,11424		10,12682,88576	59	
			28196		15723			43918			
	2	9,77694,24988		9,90376,69645			9,87317,55342		10,12682,44658	58	
			28195		15723			43919			
	3	9,77694,53183		9,90376,53922			9,87317,99261		10,12682,00739	57	
			28196		15723			43919			
	4	9,77694,81379		9,90376,38199			9,87318,43180		10,12681,56820	56	
			28195		15723			43918			
	5	9,77695,09574		9,90376,22476			9,87318,87098		10,12681,12902	55	
			28194		15724			43918			
45	6	9,77695,37768		9,90376,06752			9,87319,31016		10,12680,68984	54	14
			28195		15724			43918			
	7	9,77695,65963		9,90375,91028			9,87319,74934		10,12680,25066	53	
			28194		15724			43919			
	8	9,77695,94157		9,90375,75304			9,87320,18853		10,12679,81147	52	
			28194		15724			43917			
	9	9,77696,22351		9,90375,59580			9,87320,62770		10,12679,37230	51	
			28194		15724			43918			
	10	9,77696,50545		9,90375,43856			9,87321,06688		10,12678,93312	50	
			28193		15724			43918			
	11	9,77696,78738		9,90375,28132			9,87321,50606		10,12678,49394	49	
			28193		15725			43917			
45	12	9,77697,06931		9,90375,12407			9,87321,94523		10,12678,05477	48	14
			28193		15724			43918			
	13	9,77697,35124		9,90374,96683			9,87322,38441		10,12677,61559	47	
			28192		15725			43917			
	14	9,77697,63316		9,90374,80958			9,87322,82358		10,12677,17642	46	
			28192		15725			43917			
	15	9,77697,91508		9,90374,65233			9,87323,26275		10,12676,73725	45	
			28192		15725			43917			
	16	9,77698,19700		9,90374,49508			9,87323,70192		10,12676,29808	44	
			28192		15725			43917			
	17	9,77698,47892		9,90374,33783			9,87324,14109		10,12675,85891	43	
			28191		15726			43917			
45	18	9,77698,76083		9,90374,18057			9,87324,58026		10,12675,41974	42	14
			28191		15725			43917			
	19	9,77699,04274		9,90374,02332			9,87325,01943		10,12674,98057	41	
			28191		15726			43916			
	20	9,77699,32465		9,90373,86606			9,87325,45859		10,12674,54141	40	
			28190		15726			43916			
	21	9,77699,60655		9,90373,70880			9,87325,89775		10,12674,10225	39	
			28191		15726			43917			
	22	9,77699,88846		9,90373,55154			9,87326,33692		10,12673,66308	38	
			28190		15726			43916			
	23	9,77700,17036		9,90373,39428			9,87326,77608		10,12673,22392	37	
			28189		15727			43916			
45	24	9,77700,45225		9,90373,23701			9,87327,21524		10,12672,78476	36	14
			28189		15726			43916			
	25	9,77700,73414		9,90373,07975			9,87327,65440		10,12672,34560	35	
			28190		15727			43916			
	26	9,77701,01604		9,90372,92248			9,87328,09356		10,12671,90644	34	
			28188		15727			43915			
	27	9,77701,29792		9,90372,76521			9,87328,53271		10,12671,46729	33	
			28189		15727			43916			
	28	9,77701,57981		9,90372,60794			9,87328,97187		10,12671,02813	32	
			28188		15727			43915			
	29	9,77701,86169		9,90372,45067			9,87329,41102		10,12670,58898	31	
			28188		15727			43915			
45	30	9,77702,14357		9,90372,29340			9,87329,85017		10,12670,14983	30	14
			28187		15728			43915			
	31	9,77702,42544		9,90372,13612			9,87330,28932		10,12669,71068	29	
			28188		15728			43915			
	32	9,77702,70732		9,90371,97884			9,87330,72847		10,12669,27153	28	
			28187		15727			43915			
	33	9,77702,98919		9,90371,82157			9,87331,16762		10,12668,83238	27	
			28187		15728			43915			
	34	9,77703,27106		9,90371,66429			9,87331,60677		10,12668,39323	26	
			28186		15729			43915			
	35	9,77703,55292		9,90371,50700			9,87332,04592		10,12667,95408	25	
			28186		15728			43914			
45	36	9,77703,83478		9,90371,34972			9,87332,48506		10,12667,51494	24	14
			28186		15728			43915			
	37	9,77704,11664		9,90371,19244			9,87332,92421		10,12667,07579	23	
			28186		15729			43914			
	38	9,77704,39850		9,90371,03515			9,87333,36335		10,12666,63665	22	
			28185		15729			43914			
	39	9,77704,68035		9,90370,87786			9,87333,80249		10,12666,19751	21	
			28185		15729			43914			
	40	9,77704,96220		9,90370,72057			9,87334,24163		10,12665,75837	20	
			28185		15729			43914			
	41	9,77705,24405		9,90370,56328			9,87334,68077		10,12665,31923	19	
			28185		15729			43914			
45	42	9,77705,52590		9,90370,40599			9,87335,11991		10,12664,88009	18	14
			28184		15729			43913			
	43	9,77705,80774		9,90370,24870			9,87335,55904		10,12664,44096	17	
			28184		15730			43914			
	44	9,77706,08958		9,90370,09140			9,87335,99818		10,12664,00182	16	
			28183		15730			43913			
	45	9,77706,37141		9,90369,93410			9,87336,43731		10,12663,56269	15	
			28184		15730			43913			
	46	9,77706,65325		9,90369,77680			9,87336,87644		10,12663,12356	14	
			28183		15730			43913			
	47	9,77706,93508		9,90369,61950			9,87337,31557		10,12662,68443	13	
			28183		15730			43913			
45	48	9,77707,21691		9,90369,46220			9,87337,75470		10,12662,24530	12	14
			28182		15730			43913			
	49	9,77707,49873		9,90369,30490			9,87338,19383		10,12661,80617	11	
			28182		15731			43913			
	50	9,77707,78055		9,90369,14759			9,87338,63296		10,12661,36704	10	
			28182		15730			43913			
	51	9,77708,06237		9,90368,99029			9,87339,07209		10,12660,92791	9	
			28182		15731			43912			
	52	9,77708,34419		9,90368,83298			9,87339,51121		10,12660,48879	8	
			28181		15731			43912			
	53	9,77708,62600		9,90368,67567			9,87339,95033		10,12660,04967	7	
			28181		15731			43913			
45	54	9,77708,90781		9,90368,51836			9,87340,38946		10,12659,61054	6	14
			28181		15732			43912			
	55	9,77709,18962		9,90368,36104			9,87340,82858		10,12659,17142	5	
			28180		15731			43912			
	56	9,77709,47142		9,90368,20373			9,87341,26770		10,12658,73230	4	
			28181		15732			43912			
	57	9,77709,75323		9,90368,04641			9,87341,70682		10,12658,29318	3	
			28180		15732			43911			
	58	9,77710,03503		9,90367,88909			9,87342,14593		10,12657,85407	2	
			28179		15732			43912			
	59	9,77710,31682		9,90367,73177			9,87342,58505		10,12657,41495	1	
			28180		15732			43911			
45	60	9,77710,59862		9,90367,57445			9,87343,02416		10,12656,97584	0	14
			28179		15732			43912			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,77710,59862	28179	9,90367,57445	15732		9,87343,02416	43912	10,12656,97584	60	13
	1	9,77710,88041	28179	9,90367,41713	15733		9,87343,46328	43911	10,12656,53672	59	
	2	9,77711,16220	28178	9,90367,25980	15732		9,87343,90239	43911	10,12656,09761	58	
	3	9,77711,44398	28178	9,90367,10248	15733		9,87344,34150	43911	10,12655,65850	57	
	4	9,77711,72576	28178	9,90366,94515	15733		9,87344,78061	43911	10,12655,21939	56	
	5	9,77712,00754	28178	9,90366,78782	15733		9,87345,21972	43911	10,12654,78028	55	
46	6	9,77712,28932	28177	9,90366,63049	15733		9,87345,65883	43910	10,12654,34117	54	13
	7	9,77712,57109	28177	9,90366,47316	15734		9,87346,09793	43911	10,12653,90207	53	
	8	9,77712,85286	28177	9,90366,31582	15733		9,87346,53704	43910	10,12653,46296	52	
	9	9,77713,13463	28177	9,90366,15849	15734		9,87346,97614	43910	10,12653,02386	51	
	10	9,77713,41640	28176	9,90366,00115	15734		9,87347,41524	43910	10,12652,58476	50	
	11	9,77713,69816	28176	9,90365,84381	15734		9,87347,85434	43910	10,12652,14566	49	
46	12	9,77713,97992	28175	9,90365,68647	15734		9,87348,29344	43910	10,12651,70656	48	13
	13	9,77714,26167	28176	9,90365,52913	15734		9,87348,73254	43910	10,12651,26746	47	
	14	9,77714,54343	28175	9,90365,37179	15735		9,87349,17164	43910	10,12650,82836	46	
	15	9,77714,82518	28175	9,90365,21444	15734		9,87349,61074	43909	10,12650,38926	45	
	16	9,77715,10693	28174	9,90365,05710	15735		9,87350,04983	43909	10,12649,95017	44	
	17	9,77715,38867	28174	9,90364,89975	15735		9,87350,48892	43910	10,12649,51108	43	
46	18	9,77715,67041	28174	9,90364,74240	15735		9,87350,92802	43909	10,12649,07198	42	13
	19	9,77715,95215	28174	9,90364,58505	15736		9,87351,36711	43909	10,12648,63289	41	
	20	9,77716,23389	28173	9,90364,42769	15735		9,87351,80620	43908	10,12648,19380	40	
	21	9,77716,51562	28173	9,90364,27034	15736		9,87352,24528	43909	10,12647,75472	39	
	22	9,77716,79735	28173	9,90364,11298	15735		9,87352,68437	43909	10,12647,31563	38	
	23	9,77717,07908	28173	9,90363,95563	15736		9,87353,12346	43908	10,12646,87654	37	
46	24	9,77717,36081	28172	9,90363,79827	15736		9,87353,56254	43909	10,12646,43746	36	13
	25	9,77717,64253	28172	9,90363,64091	15737		9,87354,00163	43908	10,12645,99837	35	
	26	9,77717,92425	28172	9,90363,48354	15736		9,87354,44071	43908	10,12645,55929	34	
	27	9,77718,20597	28171	9,90363,32618	15737		9,87354,87979	43908	10,12645,12021	33	
	28	9,77718,48768	28171	9,90363,16881	15736		9,87355,31887	43908	10,12644,68113	32	
	29	9,77718,76939	28171	9,90363,01145	15737		9,87355,75795	43907	10,12644,24205	31	
46	30	9,77719,05110	28171	9,90362,85408	15737		9,87356,19702	43908	10,12643,80298	30	13
	31	9,77719,33281	28170	9,90362,69671	15738		9,87356,63610	43907	10,12643,36390	29	
	32	9,77719,61451	28170	9,90362,53933	15737		9,87357,07517	43908	10,12642,92483	28	
	33	9,77719,89621	28169	9,90362,38196	15738		9,87357,51425	43907	10,12642,48575	27	
	34	9,77720,17790	28170	9,90362,22458	15737		9,87357,95332	43907	10,12642,04668	26	
	35	9,77720,45960	28169	9,90362,06721	15738		9,87358,39239	43907	10,12641,60761	25	
46	36	9,77720,74129	28169	9,90361,90983	15738		9,87358,83146	43907	10,12641,16854	24	13
	37	9,77721,02298	28168	9,90361,75245	15738		9,87359,27053	43906	10,12640,72947	23	
	38	9,77721,30466	28168	9,90361,59507	15739		9,87359,70959	43907	10,12640,29041	22	
	39	9,77721,58634	28168	9,90361,43768	15738		9,87360,14866	43906	10,12639,85134	21	
	40	9,77721,86802	28168	9,90361,28030	15739		9,87360,58772	43907	10,12639,41228	20	
	41	9,77722,14970	28168	9,90361,12291	15738		9,87361,02679	43906	10,12638,97321	19	
46	42	9,77722,43138	28167	9,90360,96553	15739		9,87361,46585	43906	10,12638,53415	18	13
	43	9,77722,71305	28166	9,90360,80814	15740		9,87361,90491	43906	10,12638,09509	17	
	44	9,77722,99471	28167	9,90360,65074	15739		9,87362,34397	43906	10,12637,65603	16	
	45	9,77723,27638	28166	9,90360,49335	15739		9,87362,78303	43906	10,12637,21697	15	
	46	9,77723,55804	28166	9,90360,33596	15740		9,87363,22209	43905	10,12636,77791	14	
	47	9,77723,83970	28166	9,90360,17856	15740		9,87363,66114	43906	10,12636,33886	13	
46	48	9,77724,12136	28165	9,90360,02116	15740		9,87364,10020	43905	10,12635,89980	12	13
	49	9,77724,40301	28165	9,90359,86376	15740		9,87364,53925	43905	10,12635,46075	11	
	50	9,77724,68466	28165	9,90359,70636	15740		9,87364,97830	43905	10,12635,02170	10	
	51	9,77724,96631	28165	9,90359,54896	15740		9,87365,41735	43905	10,12634,58265	9	
	52	9,77725,24796	28164	9,90359,39156	15741		9,87365,85640	43905	10,12634,14360	8	
	53	9,77725,52960	28164	9,90359,23415	15740		9,87366,29545	43905	10,12633,70455	7	
46	54	9,77725,81124	28164	9,90359,07675	15741		9,87366,73450	43904	10,12633,26550	6	13
	55	9,77726,09288	28163	9,90358,91934	15741		9,87367,17354	43905	10,12632,82646	5	
	56	9,77726,37451	28163	9,90358,76193	15742		9,87367,61259	43904	10,12632,38741	4	
	57	9,77726,65614	28163	9,90358,60451	15741		9,87368,05163	43904	10,12631,94837	3	
	58	9,77726,93777	28163	9,90358,44710	15741		9,87368,49067	43904	10,12631,50933	2	
	59	9,77727,21940	28162	9,90358,28969	15742		9,87368,92971	43904	10,12631,07029	1	
46	60	9,77727,50102	28162	9,90358,13227	15742		9,87369,36875	43904	10,12630,63125	0	13
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,77727,50102		9,90358,13227			9,87369,36875		10,12630,63125	60	12
			28162		15742			43904			
	1	9,77727,78264		9,90357,97485			9,87369,80779		10,12630,19221	59	
			28162		15742			43904			
	2	9,77728,06426		9,90357,81743			9,87370,24683		10,12629,75317	58	
			28161		15742			43903			
	3	9,77728,34587		9,90357,66001			9,87370,68586		10,12629,31414	57	
			28161		15742			43904			
	4	9,77728,62748		9,90357,50259			9,87371,12490		10,12628,87510	56	
			28161		15743			43903			
	5	9,77728,90909		9,90357,34516			9,87371,56393		10,12628,43607	55	
			28161		15742			43903			
47	6	9,77729,19070		9,90357,18774			9,87372,00296		10,12627,99704	54	12
			28160		15743			43903			
	7	9,77729,47230		9,90357,03031			9,87372,44199		10,12627,55801	53	
			28160		15743			43903			
	8	9,77729,75390		9,90356,87288			9,87372,88102		10,12627,11898	52	
			28160		15743			43903			
	9	9,77730,03550		9,90356,71545			9,87373,32005		10,12626,67995	51	
			28159		15744			43903			
	10	9,77730,31709		9,90356,55801			9,87373,75908		10,12626,24092	50	
			28159		15743			43902			
	11	9,77730,59868		9,90356,40058			9,87374,19810		10,12625,80190	49	
			28159		15743			43903			
47	12	9,77730,88027		9,90356,24315			9,87374,63713		10,12625,36287	48	12
			28159		15744			43902			
	13	9,77731,16186		9,90356,08571			9,87375,07615		10,12624,92385	47	
			28158		15744			43902			
	14	9,77731,44344		9,90355,92827			9,87375,51517		10,12624,48483	46	
			28158		15744			43902			
	15	9,77731,72502		9,90355,77083			9,87375,95419		10,12624,04581	45	
			28158		15744			43902			
	16	9,77732,00660		9,90355,61339			9,87376,39321		10,12623,60679	44	
			28157		15745			43902			
	17	9,77732,28817		9,90355,45594			9,87376,83223		10,12623,16777	43	
			28157		15744			43901			
47	18	9,77732,56974		9,90355,29850			9,87377,27124		10,12622,72876	42	12
			28157		15745			43902			
	19	9,77732,85131		9,90355,14105			9,87377,71026		10,12622,28974	41	
			28157		15745			43901			
	20	9,77733,13288		9,90354,98360			9,87378,14927		10,12621,85073	40	
			28156		15745			43902			
	21	9,77733,41444		9,90354,82615			9,87378,58829		10,12621,41171	39	
			28156		15745			43901			
	22	9,77733,69600		9,90354,66870			9,87379,02730		10,12620,97270	38	
			28156		15745			43901			
	23	9,77733,97756		9,90354,51125			9,87379,46631		10,12620,53369	37	
			28155		15746			43901			
47	24	9,77734,25911		9,90354,35379			9,87379,90532		10,12620,09468	36	12
			28155		15745			43901			
	25	9,77734,54066		9,90354,19634			9,87380,34433		10,12619,65567	35	
			28155		15746			43900			
	26	9,77734,82221		9,90354,03888			9,87380,78333		10,12619,21667	34	
			28155		15746			43901			
	27	9,77735,10376		9,90353,88142			9,87381,22234		10,12618,77766	33	
			28154		15746			43900			
	28	9,77735,38530		9,90353,72396			9,87381,66134		10,12618,33866	32	
			28154		15747			43901			
	29	9,77735,66684		9,90353,56649			9,87382,10035		10,12617,89965	31	
			28154		15746			43900			
47	30	9,77735,94838		9,90353,40903			9,87382,53935		10,12617,46065	30	12
			28153		15747			43900			
	31	9,77736,22991		9,90353,25156			9,87382,97835		10,12617,02165	29	
			28153		15746			43900			
	32	9,77736,51144		9,90353,09410			9,87383,41735		10,12616,58265	28	
			28153		15747			43900			
	33	9,77736,79297		9,90352,93663			9,87383,85635		10,12616,14365	27	
			28153		15747			43899			
	34	9,77737,07450		9,90352,77916			9,87384,29534		10,12615,70466	26	
			28152		15748			43900			
	35	9,77737,35602		9,90352,62168			9,87384,73434		10,12615,26566	25	
			28152		15747			43899			
47	36	9,77737,63754		9,90352,46421			9,87385,17333		10,12614,82667	24	12
			28152		15748			43900			
	37	9,77737,91906		9,90352,30673			9,87385,61233		10,12614,38767	23	
			28151		15747			43899			
	38	9,77738,20057		9,90352,14926			9,87386,05132		10,12613,94868	22	
			28152		15748			43899			
	39	9,77738,48209		9,90351,99178			9,87386,49031		10,12613,50969	21	
			28150		15748			43899			
	40	9,77738,76359		9,90351,83430			9,87386,92930		10,12613,07070	20	
			28151		15748			43898			
	41	9,77739,04510		9,90351,67682			9,87387,36828		10,12612,63172	19	
			28150		15749			43899			
47	42	9,77739,32660		9,90351,51933			9,87387,80727		10,12612,19273	18	12
			28150		15748			43899			
	43	9,77739,60810		9,90351,36185			9,87388,24626		10,12611,75374	17	
			28150		15749			43898			
	44	9,77739,88960		9,90351,20436			9,87388,68524		10,12611,31476	16	
			28150		15749			43898			
	45	9,77740,17110		9,90351,04687			9,87389,12422		10,12610,87578	15	
			28149		15749			43899			
	46	9,77740,45259		9,90350,88938			9,87389,56321		10,12610,43679	14	
			28149		15749			43898			
	47	9,77740,73408		9,90350,73189			9,87390,00219		10,12609,99781	13	
			28148		15749			43897			
47	48	9,77741,01556		9,90350,57440			9,87390,44116		10,12609,55884	12	12
			28149		15750			43898			
	49	9,77741,29705		9,90350,41690			9,87390,88014		10,12609,11986	11	
			28148		15749			43898			
	50	9,77741,57853		9,90350,25941			9,87391,31912		10,12608,68088	10	
			28147		15750			43897			
	51	9,77741,86000		9,90350,10191			9,87391,75809		10,12608,24191	9	
			28148		15750			43898			
	52	9,77742,14148		9,90349,94441			9,87392,19707		10,12607,80293	8	
			28147		15750			43897			
	53	9,77742,42295		9,90349,78691			9,87392,63604		10,12607,36396	7	
			28147		15750			43897			
47	54	9,77742,70442		9,90349,62941			9,87393,07501		10,12606,92499	6	12
			28147		15751			43897			
	55	9,77742,98589		9,90349,47190			9,87393,51398		10,12606,48602	5	
			28146		15750			43897			
	56	9,77743,26735		9,90349,31440			9,87393,95295		10,12606,04705	4	
			28146		15751			43897			
	57	9,77743,54881		9,90349,15689			9,87394,39192		10,12605,60808	3	
			28146		15751			43897			
	58	9,77743,83027		9,90348,99938			9,87394,83089		10,12605,16911	2	
			28145		15751			43896			
	59	9,77744,11172		9,90348,84187			9,87395,26985		10,12604,73015	1	
			28145		15751			43897			
47	60	9,77744,39317		9,90348,68436			9,87395,70882		10,12604,29118	0	12
			28145		15752			43896			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,77744,39317		9,90348,68436			9,87395,70882		10,12604,29118	60	11
			28145		15752			43896			
	1	9,77744,67462		9,90348,52684			9,87396,14778		10,12603,85222	59	
			28145		15751			43896			
	2	9,77744,95607		9,90348,36933			9,87396,58674		10,12603,41326	58	
			28144		15752			43896			
	3	9,77745,23751		9,90348,21181			9,87397,02570		10,12602,97430	57	
			28144		15752			43896			
	4	9,77745,51895		9,90348,05429			9,87397,46466		10,12602,53534	56	
			28144		15752			43896			
	5	9,77745,80039		9,90347,89677			9,87397,90362		10,12602,09638	55	
			28144		15752			43896			
48	6	9,77746,08183		9,90347,73925			9,87398,34258		10,12601,65742	54	11
			28143		15752			43895			
	7	9,77746,36326		9,90347,58173			9,87398,78153		10,12601,21847	53	
			28143		15753			43895			
	8	9,77746,64469		9,90347,42420			9,87399,22048		10,12600,77952	52	
			28142		15752			43896			
	9	9,77746,92611		9,90347,26668			9,87399,65944		10,12600,34056	51	
			28143		15753			43895			
	10	9,77747,20754		9,90347,10915			9,87400,09839		10,12599,90161	50	
			28142		15753			43895			
	11	9,77747,48896		9,90346,95162			9,87400,53734		10,12599,46266	49	
			28142		15753			43895			
48	12	9,77747,77038		9,90346,79409			9,87400,97629		10,12599,02371	48	11
			28141		15754			43895			
	13	9,77748,05179		9,90346,63655			9,87401,41524		10,12598,58476	47	
			28141		15753			43894			
	14	9,77748,33320		9,90346,47902			9,87401,85418		10,12598,14582	46	
			28141		15754			43895			
	15	9,77748,61461		9,90346,32148			9,87402,29313		10,12597,70687	45	
			28141		15753			43894			
	16	9,77748,89602		9,90346,16395			9,87402,73207		10,12597,26793	44	
			28140		15754			43895			
	17	9,77749,17742		9,90346,00641			9,87403,17102		10,12596,82898	43	
			28140		15754			43894			
48	18	9,77749,45882		9,90345,84887			9,87403,60996		10,12596,39004	42	11
			28140		15755			43894			
	19	9,77749,74022		9,90345,69132			9,87404,04890		10,12595,95110	41	
			28140		15754			43894			
	20	9,77750,02162		9,90345,53378			9,87404,48784		10,12595,51216	40	
			28139		15755			43893			
	21	9,77750,30301		9,90345,37623			9,87404,92677		10,12595,07323	39	
			28139		15754			43894			
	22	9,77750,58440		9,90345,21869			9,87405,36571		10,12594,63429	38	
			28138		15755			43894			
	23	9,77750,86578		9,90345,06114			9,87405,80465		10,12594,19535	37	
			28139		15755			43893			
48	24	9,77751,14717		9,90344,90359			9,87406,24358		10,12593,75642	36	11
			28138		15755			43893			
	25	9,77751,42855		9,90344,74604			9,87406,68251		10,12593,31749	35	
			28138		15756			43893			
	26	9,77751,70993		9,90344,58848			9,87407,12144		10,12592,87856	34	
			28137		15755			43893			
	27	9,77751,99130		9,90344,43093			9,87407,56037		10,12592,43963	33	
			28137		15756			43893			
	28	9,77752,27267		9,90344,27337			9,87407,99930		10,12592,00070	32	
			28137		15756			43893			
	29	9,77752,55404		9,90344,11581			9,87408,43823		10,12591,56177	31	
			28137		15756			43893			
48	30	9,77752,83541		9,90343,95825			9,87408,87716		10,12591,12284	30	11
			28136		15756			43892			
	31	9,77753,11677		9,90343,80069			9,87409,31608		10,12590,68392	29	
			28137		15756			43893			
	32	9,77753,39814		9,90343,64313			9,87409,75501		10,12590,24499	28	
			28135		15757			43892			
	33	9,77753,67949		9,90343,48556			9,87410,19393		10,12589,80607	27	
			28136		15756			43892			
	34	9,77753,96085		9,90343,32800			9,87410,63285		10,12589,36715	26	
			28135		15757			43892			
	35	9,77754,24220		9,90343,17043			9,87411,07177		10,12588,92823	25	
			28135		15757			43892			
48	36	9,77754,52355		9,90343,01286			9,87411,51069		10,12588,48931	24	11
			28135		15757			43892			
	37	9,77754,80490		9,90342,85529			9,87411,94961		10,12588,05039	23	
			28134		15757			43892			
	38	9,77755,08624		9,90342,69772			9,87412,38853		10,12587,61147	22	
			28134		15758			43891			
	39	9,77755,36758		9,90342,54014			9,87412,82744		10,12587,17256	21	
			28134		15757			43892			
	40	9,77755,64892		9,90342,38257			9,87413,26636		10,12586,73364	20	
			28134		15758			43891			
	41	9,77755,93026		9,90342,22499			9,87413,70527		10,12586,29473	19	
			28133		15758			43891			
48	42	9,77756,21159		9,90342,06741			9,87414,14418		10,12585,85582	18	11
			28133		15758			43891			
	43	9,77756,49292		9,90341,90983			9,87414,58309		10,12585,41691	17	
			28133		15758			43891			
	44	9,77756,77425		9,90341,75225			9,87415,02200		10,12584,97800	16	
			28132		15759			43891			
	45	9,77757,05557		9,90341,59466			9,87415,46091		10,12584,53909	15	
			28132		15758			43890			
	46	9,77757,33689		9,90341,43708			9,87415,89981		10,12584,10019	14	
			28132		15759			43891			
	47	9,77757,61821		9,90341,27949			9,87416,33872		10,12583,66128	13	
			28131		15759			43890			
48	48	9,77757,89952		9,90341,12190			9,87416,77762		10,12583,22238	12	11
			28132		15759			43891			
	49	9,77758,18084		9,90340,96431			9,87417,21653		10,12582,78347	11	
			28131		15759			43890			
	50	9,77758,46215		9,90340,80672			9,87417,65543		10,12582,34457	10	
			28130		15759			43890			
	51	9,77758,74345		9,90340,64913			9,87418,09433		10,12581,90567	9	
			28131		15760			43890			
	52	9,77759,02476		9,90340,49153			9,87418,53323		10,12581,46677	8	
			28130		15760			43889			
	53	9,77759,30606		9,90340,33393			9,87418,97212		10,12581,02788	7	
			28130		15759			43890			
48	54	9,77759,58736		9,90340,17634			9,87419,41102		10,12580,58898	6	11
			28129		15760			43890			
	55	9,77759,86865		9,90340,01874			9,87419,84992		10,12580,15008	5	
			28130		15760			43889			
	56	9,77760,14995		9,90339,86114			9,87420,28881		10,12579,71119	4	
			28129		15761			43889			
	57	9,77760,43124		9,90339,70353			9,87420,72770		10,12579,27230	3	
			28128		15760			43889			
	58	9,77760,71252		9,90339,54593			9,87421,16659		10,12578,83341	2	
			28129		15761			43889			
	59	9,77760,99381		9,90339,38832			9,87421,60548		10,12578,39452	1	
			28128		15761			43889			
48	60	9,77761,27509		9,90339,23071			9,87422,04437		10,12577,95563	0	11
			28128		15761			43889			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,77761,27509	28128	9,90339,23071	15761		9,87422,04437	43889	10,12577,95563	60	10
	1	9,77761,55637	28127	9,90339,07310	15761		9,87422,48326	43889	10,12577,51674	59	
	2	9,77761,83764	28127	9,90338,91549	15761		9,87422,92215	43888	10,12577,07785	58	
	3	9,77762,11891	28127	9,90338,75788	15761		9,87423,36103	43889	10,12576,63897	57	
	4	9,77762,40018	28127	9,90338,60027	15762		9,87423,79992	43888	10,12576,20008	56	
	5	9,77762,68145	28127	9,90338,44265	15762		9,87424,23880	43888	10,12575,76120	55	
49	6	9,77762,96272	28126	9,90338,28503	15761		9,87424,67768	43888	10,12575,32232	54	10
	7	9,77763,24398	28126	9,90338,12742	15762		9,87425,11656	43888	10,12574,88344	53	
	8	9,77763,52524	28125	9,90337,96980	15763		9,87425,55544	43888	10,12574,44456	52	
	9	9,77763,80649	28125	9,90337,81217	15762		9,87425,99432	43888	10,12574,00568	51	
	10	9,77764,08774	28125	9,90337,65455	15763		9,87426,43320	43887	10,12573,56680	50	
	11	9,77764,36899	28125	9,90337,49692	15762		9,87426,87207	43887	10,12573,12793	49	
49	12	9,77764,65024	28125	9,90337,33930	15763		9,87427,31094	43888	10,12572,68906	48	10
	13	9,77764,93149	28124	9,90337,18167	15763		9,87427,74982	43887	10,12572,25018	47	
	14	9,77765,21273	28124	9,90337,02404	15763		9,87428,18869	43887	10,12571,81131	46	
	15	9,77765,49397	28123	9,90336,86641	15764		9,87428,62756	43887	10,12571,37244	45	
	16	9,77765,77520	28124	9,90336,70877	15763		9,87429,06643	43887	10,12570,93357	44	
	17	9,77766,05644	28123	9,90336,55114	15764		9,87429,50530	43886	10,12570,49470	43	
49	18	9,77766,33767	28122	9,90336,39350	15763		9,87429,94416	43887	10,12570,05584	42	10
	19	9,77766,61889	28123	9,90336,23587	15764		9,87430,38303	43886	10,12569,61697	41	
	20	9,77766,90012	28122	9,90336,07823	15765		9,87430,82189	43886	10,12569,17811	40	
	21	9,77767,18134	28122	9,90335,92058	15764		9,87431,26075	43887	10,12568,73925	39	
	22	9,77767,46256	28121	9,90335,76294	15764		9,87431,69962	43886	10,12568,30038	38	
	23	9,77767,74377	28122	9,90335,60530	15765		9,87432,13848	43886	10,12567,86152	37	
49	24	9,77768,02499	28121	9,90335,44765	15765		9,87432,57734	43885	10,12567,42266	36	10
	25	9,77768,30620	28120	9,90335,29000	15765		9,87433,01619	43886	10,12566,98381	35	
	26	9,77768,58740	28121	9,90335,13235	15765		9,87433,45505	43886	10,12566,54495	34	
	27	9,77768,86861	28120	9,90334,97470	15765		9,87433,89391	43885	10,12566,10609	33	
	28	9,77769,14981	28120	9,90334,81705	15765		9,87434,33276	43885	10,12565,66724	32	
	29	9,77769,43101	28120	9,90334,65940	15766		9,87434,77161	43885	10,12565,22839	31	
49	30	9,77769,71221	28119	9,90334,50174	15765		9,87435,21046	43885	10,12564,78954	30	10
	31	9,77769,99340	28119	9,90334,34409	15766		9,87435,64931	43885	10,12564,35069	29	
	32	9,77770,27459	28119	9,90334,18643	15766		9,87436,08816	43885	10,12563,91184	28	
	33	9,77770,55578	28118	9,90334,02877	15767		9,87436,52701	43885	10,12563,47299	27	
	34	9,77770,83696	28118	9,90333,87110	15766		9,87436,96586	43884	10,12563,03414	26	
	35	9,77771,11814	28118	9,90333,71344	15766		9,87437,40470	43885	10,12562,59530	25	
49	36	9,77771,39932	28118	9,90333,55578	15767		9,87437,84355	43884	10,12562,15645	24	10
	37	9,77771,68050	28117	9,90333,39811	15767		9,87438,28239	43884	10,12561,71761	23	
	38	9,77771,96167	28117	9,90333,24044	15767		9,87438,72123	43884	10,12561,27877	22	
	39	9,77772,24284	28117	9,90333,08277	15767		9,87439,16007	43884	10,12560,83993	21	
	40	9,77772,52401	28117	9,90332,92510	15767		9,87439,59891	43884	10,12560,40109	20	
	41	9,77772,80518	28116	9,90332,76743	15768		9,87440,03775	43884	10,12559,96225	19	
49	42	9,77773,08634	28116	9,90332,60975	15767		9,87440,47659	43883	10,12559,52341	18	10
	43	9,77773,36750	28115	9,90332,45208	15768		9,87440,91542	43883	10,12559,08458	17	
	44	9,77773,64865	28116	9,90332,29440	15768		9,87441,35425	43884	10,12558,64575	16	
	45	9,77773,92981	28115	9,90332,13672	15768		9,87441,79309	43883	10,12558,20691	15	
	46	9,77774,21096	28115	9,90331,97904	15768		9,87442,23192	43883	10,12557,76808	14	
	47	9,77774,49211	28114	9,90331,82136	15769		9,87442,67075	43883	10,12557,32925	13	
49	48	9,77774,77325	28114	9,90331,66367	15768		9,87443,10958	43883	10,12556,89042	12	10
	49	9,77775,05439	28114	9,90331,50599	15769		9,87443,54841	43882	10,12556,45159	11	
	50	9,77775,33553	28114	9,90331,34830	15769		9,87443,98723	43883	10,12556,01277	10	
	51	9,77775,61667	28113	9,90331,19061	15769		9,87444,42606	43882	10,12555,57394	9	
	52	9,77775,89780	28113	9,90331,03292	15769		9,87444,86488	43883	10,12555,13512	8	
	53	9,77776,17893	28113	9,90330,87523	15770		9,87445,30371	43882	10,12554,69629	7	
49	54	9,77776,46006	28113	9,90330,71753	15769		9,87445,74253	43882	10,12554,25747	6	10
	55	9,77776,74119	28112	9,90330,55984	15770		9,87446,18135	43882	10,12553,81865	5	
	56	9,77777,02231	28112	9,90330,40214	15770		9,87446,62017	43881	10,12553,37983	4	
	57	9,77777,30343	28111	9,90330,24444	15770		9,87447,05898	43882	10,12552,94102	3	
	58	9,77777,58454	28112	9,90330,08674	15770		9,87447,49780	43882	10,12552,50220	2	
	59	9,77777,86566	28111	9,90329,92904	15770		9,87447,93662	43881	10,12552,06338	1	
49	60	9,77778,14677	28111	9,90329,77134	15771		9,87448,37543	43881	10,12551,62457	0	10
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,77778,14677	28111	9,90329,77134	15771	9,87448,37543	43881	10,12551,62457	60	9
	1	9,77778,42788	28110	9,90329,61363	15770	9,87448,81424	43882	10,12551,18576	59	
	2	9,77778,70898	28110	9,90329,45593	15771	9,87449,25306	43881	10,12550,74694	58	
	3	9,77778,99008	28110	9,90329,29822	15771	9,87449,69187	43880	10,12550,30813	57	
	4	9,77779,27118	28110	9,90329,14051	15771	9,87450,13067	43881	10,12549,86933	56	
	5	9,77779,55228	28109	9,90328,98280	15772	9,87450,56948	43881	10,12549,43052	55	
50	6	9,77779,83337	28109	9,90328,82508	15771	9,87451,00829	43880	10,12548,99171	54	9
	7	9,77780,11446	28109	9,90328,66737	15772	9,87451,44709	43881	10,12548,55291	53	
	8	9,77780,39555	28109	9,90328,50965	15771	9,87451,88590	43880	10,12548,11410	52	
	9	9,77780,67664	28108	9,90328,35194	15772	9,87452,32470	43880	10,12547,67530	51	
	10	9,77780,95772	28108	9,90328,19422	15772	9,87452,76350	43880	10,12547,23650	50	
	11	9,77781,23880	28108	9,90328,03650	15773	9,87453,20230	43880	10,12546,79770	49	
50	12	9,77781,51988	28107	9,90327,87877	15772	9,87453,64110	43880	10,12546,35890	48	9
	13	9,77781,80095	28107	9,90327,72105	15773	9,87454,07990	43880	10,12545,92010	47	
	14	9,77782,08202	28107	9,90327,56332	15772	9,87454,51870	43879	10,12545,48130	46	
	15	9,77782,36309	28107	9,90327,40560	15773	9,87454,95749	43880	10,12545,04251	45	
	16	9,77782,64416	28106	9,90327,24787	15773	9,87455,39629	43879	10,12544,60371	44	
	17	9,77782,92522	28106	9,90327,09014	15773	9,87455,83508	43879	10,12544,16492	43	
50	18	9,77783,20628	28105	9,90326,93241	15774	9,87456,27387	43879	10,12543,72613	42	9
	19	9,77783,48733	28106	9,90326,77467	15773	9,87456,71266	43879	10,12543,28734	41	
	20	9,77783,76839	28105	9,90326,61694	15774	9,87457,15145	43879	10,12542,84855	40	
	21	9,77784,04944	28105	9,90326,45920	15774	9,87457,59024	43879	10,12542,40976	39	
	22	9,77784,33049	28104	9,90326,30146	15774	9,87458,02903	43878	10,12541,97097	38	
	23	9,77784,61153	28105	9,90326,14372	15774	9,87458,46781	43879	10,12541,53219	37	
50	24	9,77784,89258	28104	9,90325,98598	15774	9,87458,90660	43878	10,12541,09340	36	9
	25	9,77785,17362	28103	9,90325,82824	15775	9,87459,34538	43878	10,12540,65462	35	
	26	9,77785,45465	28104	9,90325,67049	15774	9,87459,78416	43878	10,12540,21584	34	
	27	9,77785,73569	28103	9,90325,51275	15775	9,87460,22294	43878	10,12539,77706	33	
	28	9,77786,01672	28103	9,90325,35500	15775	9,87460,66172	43878	10,12539,33828	32	
	29	9,77786,29775	28102	9,90325,19725	15775	9,87461,10050	43878	10,12538,89950	31	
50	30	9,77786,57877	28103	9,90325,03950	15776	9,87461,53928	43877	10,12538,46072	30	9
	31	9,77786,85980	28102	9,90324,88174	15775	9,87461,97805	43878	10,12538,02195	29	
	32	9,77787,14082	28101	9,90324,72399	15776	9,87462,41683	43877	10,12537,58317	28	
	33	9,77787,42183	28102	9,90324,56623	15775	9,87462,85560	43877	10,12537,14440	27	
	34	9,77787,70285	28101	9,90324,40848	15776	9,87463,29437	43877	10,12536,70563	26	
	35	9,77787,98386	28101	9,90324,25072	15776	9,87463,73314	43877	10,12536,26686	25	
50	36	9,77788,26487	28100	9,90324,09296	15776	9,87464,17191	43877	10,12535,82809	24	9
	37	9,77788,54587	28101	9,90323,93520	15777	9,87464,61068	43876	10,12535,38932	23	
	38	9,77788,82688	28100	9,90323,77743	15776	9,87465,04944	43877	10,12534,95056	22	
	39	9,77789,10788	28099	9,90323,61967	15777	9,87465,48821	43876	10,12534,51179	21	
	40	9,77789,38887	28100	9,90323,46190	15777	9,87465,92697	43877	10,12534,07303	20	
	41	9,77789,66987	28099	9,90323,30413	15777	9,87466,36574	43876	10,12533,63426	19	
50	42	9,77789,95086	28099	9,90323,14636	15777	9,87466,80450	43876	10,12533,19550	18	9
	43	9,77790,23185	28098	9,90322,98859	15778	9,87467,24326	43876	10,12532,75674	17	
	44	9,77790,51283	28099	9,90322,83081	15777	9,87467,68202	43876	10,12532,31798	16	
	45	9,77790,79382	28098	9,90322,67304	15778	9,87468,12078	43875	10,12531,87922	15	
	46	9,77791,07480	28097	9,90322,51526	15777	9,87468,55953	43876	10,12531,44047	14	
	47	9,77791,35577	28098	9,90322,35749	15778	9,87468,99829	43875	10,12531,00171	13	
50	48	9,77791,63675	28097	9,90322,19971	15779	9,87469,43704	43876	10,12530,56296	12	9
	49	9,77791,91772	28097	9,90322,04192	15778	9,87469,87580	43875	10,12530,12420	11	
	50	9,77792,19869	28097	9,90321,88414	15778	9,87470,31455	43875	10,12529,68545	10	
	51	9,77792,47966	28096	9,90321,72636	15779	9,87470,75330	43875	10,12529,24670	9	
	52	9,77792,76062	28096	9,90321,56857	15779	9,87471,19205	43875	10,12528,80795	8	
	53	9,77793,04158	28096	9,90321,41078	15779	9,87471,63080	43874	10,12528,36920	7	
50	54	9,77793,32254	28095	9,90321,25299	15779	9,87472,06954	43875	10,12527,93046	6	9
	55	9,77793,60349	28095	9,90321,09520	15779	9,87472,50829	43874	10,12527,49171	5	
	56	9,77793,88444	28095	9,90320,93741	15779	9,87472,94703	43875	10,12527,05297	4	
	57	9,77794,16539	28095	9,90320,77962	15780	9,87473,38578	43874	10,12526,61422	3	
	58	9,77794,44634	28094	9,90320,62182	15780	9,87473,82452	43874	10,12526,17548	2	
	59	9,77794,72728	28094	9,90320,46402	15780	9,87474,26326	43874	10,12525,73674	1	
50	60	9,77795,00822	28094	9,90320,30622	15780	9,87474,70200	43874	10,12525,29800	0	9
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,77795,00822		9,90320,30622		9,87474,70200		10,12525,29800	60	8
			28094		15780		43874			
	1	9,77795,28916		9,90320,14842		9,87475,14074		10,12524,85926	59	
			28094		15780		43873			
	2	9,77795,57010		9,90319,99062		9,87475,57947		10,12524,42053	58	
			28093		15780		43874			
	3	9,77795,85103		9,90319,83282		9,87476,01821		10,12523,98179	57	
			28093		15781		43873			
	4	9,77796,13196		9,90319,67501		9,87476,45694		10,12523,54306	56	
			28092		15780		43874			
	5	9,77796,41288		9,90319,51721		9,87476,89568		10,12523,10432	55	
			28093		15781		43873			
51	6	9,77796,69381		9,90319,35940		9,87477,33441		10,12522,66559	54	8
			28092		15781		43873			
	7	9,77796,97473		9,90319,20159		9,87477,77314		10,12522,22686	53	
			28091		15782		43873			
	8	9,77797,25564		9,90319,04377		9,87478,21187		10,12521,78813	52	
			28092		15781		43873			
	9	9,77797,53656		9,90318,88596		9,87478,65060		10,12521,34940	51	
			28091		15781		43872			
	10	9,77797,81747		9,90318,72815		9,87479,08932		10,12520,91068	50	
			28091		15782		43873			
	11	9,77798,09838		9,90318,57033		9,87479,52805		10,12520,47195	49	
			28091		15782		43873			
51	12	9,77798,37929		9,90318,41251		9,87479,96678		10,12520,03322	48	8
			28090		15782		43872			
	13	9,77798,66019		9,90318,25469		9,87480,40550		10,12519,59450	47	
			28090		15782		43872			
	14	9,77798,94109		9,90318,09687		9,87480,84422		10,12519,15578	46	
			28090		15782		43872			
	15	9,77799,22199		9,90317,93905		9,87481,28294		10,12518,71706	45	
			28089		15783		43872			
	16	9,77799,50288		9,90317,78122		9,87481,72166		10,12518,27834	44	
			28090		15782		43872			
	17	9,77799,78378		9,90317,62340		9,87482,16038		10,12517,83962	43	
			28089		15783		43872			
51	18	9,77800,06467		9,90317,46557		9,87482,59910		10,12517,40090	42	8
			28088		15783		43871			
	19	9,77800,34555		9,90317,30774		9,87483,03781		10,12516,96219	41	
			28089		15783		43872			
	20	9,77800,62644		9,90317,14991		9,87483,47653		10,12516,52347	40	
			28088		15783		43871			
	21	9,77800,90732		9,90316,99208		9,87483,91524		10,12516,08476	39	
			28088		15784		43871			
	22	9,77801,18820		9,90316,83424		9,87484,35395		10,12515,64605	38	
			28087		15783		43871			
	23	9,77801,46907		9,90316,67641		9,87484,79266		10,12515,20734	37	
			28087		15784		43871			
51	24	9,77801,74994		9,90316,51857		9,87485,23137		10,12514,76863	36	8
			28087		15784		43871			
	25	9,77802,03081		9,90316,36073		9,87485,67008		10,12514,32992	35	
			28086		15784		43871			
	26	9,77802,31168		9,90316,20289		9,87486,10879		10,12513,89121	34	
			28086		15784		43870			
	27	9,77802,59254		9,90316,04505		9,87486,54749		10,12513,45251	33	
			28086		15785		43871			
	28	9,77802,87340		9,90315,88721		9,87486,98620		10,12513,01380	32	
			28086		15785		43870			
	29	9,77803,15426		9,90315,72936		9,87487,42490		10,12512,57510	31	
			28085		15784		43870			
51	30	9,77803,43512		9,90315,57151		9,87487,86360		10,12512,13640	30	8
			28085		15785		43870			
	31	9,77803,71597		9,90315,41367		9,87488,30230		10,12511,69770	29	
			28085		15785		43870			
	32	9,77803,99682		9,90315,25582		9,87488,74100		10,12511,25900	28	
			28084		15786		43870			
	33	9,77804,27767		9,90315,09797		9,87489,17970		10,12510,82030	27	
			28084		15785		43870			
	34	9,77804,55851		9,90314,94011		9,87489,61840		10,12510,38160	26	
			28084		15786		43869			
	35	9,77804,83935		9,90314,78226		9,87490,05710		10,12509,94290	25	
			28084		15786		43869			
51	36	9,77805,12019		9,90314,62440		9,87490,49579		10,12509,50421	24	8
			28083		15786		43870			
	37	9,77805,40103		9,90314,46654		9,87490,93448		10,12509,06552	23	
			28083		15786		43869			
	38	9,77805,68186		9,90314,30868		9,87491,37318		10,12508,62682	22	
			28083		15786		43869			
	39	9,77805,96269		9,90314,15082		9,87491,81187		10,12508,18813	21	
			28082		15786		43868			
	40	9,77806,24352		9,90313,99296		9,87492,25056		10,12507,74944	20	
			28082		15787		43869			
	41	9,77806,52434		9,90313,83510		9,87492,68924		10,12507,31076	19	
			28082		15787		43869			
51	42	9,77806,80516		9,90313,67723		9,87493,12793		10,12506,87207	18	8
			28082		15787		43868			
	43	9,77807,08598		9,90313,51936		9,87493,56662		10,12506,43338	17	
			28081		15787		43869			
	44	9,77807,36680		9,90313,36149		9,87494,00530		10,12505,99470	16	
			28081		15787		43868			
	45	9,77807,64761		9,90313,20362		9,87494,44399		10,12505,55601	15	
			28081		15787		43868			
	46	9,77807,92842		9,90313,04575		9,87494,88267		10,12505,11733	14	
			28080		15788		43868			
	47	9,77808,20923		9,90312,88788		9,87495,32135		10,12504,67865	13	
			28080		15788		43868			
51	48	9,77808,49003		9,90312,73000		9,87495,76003		10,12504,23997	12	8
			28080		15787		43868			
	49	9,77808,77083		9,90312,57212		9,87496,19871		10,12503,80129	11	
			28080		15789		43867			
	50	9,77809,05163		9,90312,41425		9,87496,63738		10,12503,36262	10	
			28079		15788		43868			
	51	9,77809,33243		9,90312,25636		9,87497,07606		10,12502,92394	9	
			28079		15788		43868			
	52	9,77809,61322		9,90312,09848		9,87497,51474		10,12502,48526	8	
			28079		15789		43867			
	53	9,77809,89401		9,90311,94060		9,87497,95341		10,12502,04659	7	
			28078		15788		43867			
51	54	9,77810,17480		9,90311,78271		9,87498,39208		10,12501,60792	6	8
			28078		15789		43867			
	55	9,77810,45558		9,90311,62483		9,87498,83075		10,12501,16925	5	
			28078		15789		43867			
	56	9,77810,73636		9,90311,46694		9,87499,26942		10,12500,73058	4	
			28078		15789		43867			
	57	9,77811,01714		9,90311,30905		9,87499,70809		10,12500,29191	3	
			28077		15789		43866			
	58	9,77811,29792		9,90311,15116		9,87500,14676		10,12499,85324	2	
			28077		15790		43867			
	59	9,77811,57869		9,90310,99327		9,87500,58542		10,12499,41458	1	
			28077		15790		43866			
51	60	9,77811,85946		9,90310,83537		9,87501,02409		10,12498,97591	0	8
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,77811,85946	28077	9,90310,83537	15790	9,87501,02409	43866	10,12498,97591	60	7
	1	9,77812,14023	28076	9,90310,67747	15789	9,87501,46275	43867	10,12498,53725	59	
	2	9,77812,42099	28076	9,90310,51958	15790	9,87501,90142	43866	10,12498,09858	58	
	3	9,77812,70175	28076	9,90310,36168	15790	9,87502,34008	43866	10,12497,65992	57	
	4	9,77812,98251	28076	9,90310,20378	15791	9,87502,77874	43865	10,12497,22126	56	
	5	9,77813,26327	28075	9,90310,04587	15790	9,87503,21739	43866	10,12496,78261	55	
52	6	9,77813,54402	28075	9,90309,88797	15791	9,87503,65605	43866	10,12496,34395	54	7
	7	9,77813,82477	28075	9,90309,73006	15790	9,87504,09471	43865	10,12495,90529	53	
	8	9,77814,10552	28075	9,90309,57216	15791	9,87504,53336	43866	10,12495,46664	52	
	9	9,77814,38627	28074	9,90309,41425	15791	9,87504,97202	43865	10,12495,02798	51	
	10	9,77814,66701	28074	9,90309,25634	15791	9,87505,41067	43865	10,12494,58933	50	
	11	9,77814,94775	28073	9,90309,09843	15792	9,87505,84932	43865	10,12494,15068	49	
52	12	9,77815,22848	28074	9,90308,94051	15791	9,87506,28797	43865	10,12493,71203	48	7
	13	9,77815,50922	28073	9,90308,78260	15792	9,87506,72662	43865	10,12493,27338	47	
	14	9,77815,78995	28072	9,90308,62468	15792	9,87507,16527	43864	10,12492,83473	46	
	15	9,77816,07067	28073	9,90308,46676	15792	9,87507,60391	43865	10,12492,39609	45	
	16	9,77816,35140	28072	9,90308,30884	15792	9,87508,04256	43864	10,12491,95744	44	
	17	9,77816,63212	28072	9,90308,15092	15792	9,87508,48120	43864	10,12491,51880	43	
52	18	9,77816,91284	28072	9,90307,99300	15793	9,87508,91984	43865	10,12491,08016	42	7
	19	9,77817,19356	28071	9,90307,83507	15793	9,87509,35849	43864	10,12490,64151	41	
	20	9,77817,47427	28071	9,90307,67714	15792	9,87509,79713	43863	10,12490,20287	40	
	21	9,77817,75498	28071	9,90307,51922	15793	9,87510,23576	43864	10,12489,76424	39	
	22	9,77818,03569	28070	9,90307,36129	15793	9,87510,67440	43864	10,12489,32560	38	
	23	9,77818,31639	28071	9,90307,20336	15794	9,87511,11304	43863	10,12488,88696	37	
52	24	9,77818,59710	28070	9,90307,04542	15793	9,87511,55167	43864	10,12488,44833	36	7
	25	9,77818,87780	28069	9,90306,88749	15794	9,87511,99031	43863	10,12488,00969	35	
	26	9,77819,15849	28070	9,90306,72955	15794	9,87512,42894	43863	10,12487,57106	34	
	27	9,77819,43919	28069	9,90306,57161	15793	9,87512,86757	43863	10,12487,13243	33	
	28	9,77819,71988	28068	9,90306,41368	15795	9,87513,30620	43863	10,12486,69380	32	
	29	9,77820,00056	28069	9,90306,25573	15794	9,87513,74483	43863	10,12486,25517	31	
52	30	9,77820,28125	28068	9,90306,09779	15794	9,87514,18346	43862	10,12485,81654	30	7
	31	9,77820,56193	28068	9,90305,93985	15795	9,87514,62208	43863	10,12485,37792	29	
	32	9,77820,84261	28068	9,90305,78190	15794	9,87515,06071	43862	10,12484,93929	28	
	33	9,77821,12329	28067	9,90305,62396	15795	9,87515,49933	43863	10,12484,50067	27	
	34	9,77821,40396	28067	9,90305,46601	15795	9,87515,93796	43862	10,12484,06204	26	
	35	9,77821,68463	28067	9,90305,30806	15796	9,87516,37658	43862	10,12483,62342	25	
52	36	9,77821,96530	28067	9,90305,15010	15795	9,87516,81520	43862	10,12483,18480	24	7
	37	9,77822,24597	28066	9,90304,99215	15795	9,87517,25382	43861	10,12482,74618	23	
	38	9,77822,52663	28066	9,90304,83420	15796	9,87517,69243	43862	10,12482,30757	22	
	39	9,77822,80729	28066	9,90304,67624	15796	9,87518,13105	43862	10,12481,86895	21	
	40	9,77823,08795	28065	9,90304,51828	15796	9,87518,56967	43861	10,12481,43033	20	
	41	9,77823,36860	28065	9,90304,36032	15796	9,87519,00828	43861	10,12480,99172	19	
52	42	9,77823,64925	28065	9,90304,20236	15796	9,87519,44689	43861	10,12480,55311	18	7
	43	9,77823,92990	28065	9,90304,04440	15797	9,87519,88550	43861	10,12480,11450	17	
	44	9,77824,21055	28064	9,90303,88643	15797	9,87520,32411	43861	10,12479,67589	16	
	45	9,77824,49119	28064	9,90303,72846	15796	9,87520,76272	43861	10,12479,23728	15	
	46	9,77824,77183	28063	9,90303,57050	15797	9,87521,20133	43861	10,12478,79867	14	
	47	9,77825,05246	28064	9,90303,41253	15797	9,87521,63994	43860	10,12478,36006	13	
52	48	9,77825,33310	28063	9,90303,25456	15798	9,87522,07854	43861	10,12477,92146	12	7
	49	9,77825,61373	28063	9,90303,09658	15797	9,87522,51715	43860	10,12477,48285	11	
	50	9,77825,89436	28062	9,90302,93861	15798	9,87522,95575	43860	10,12477,04425	10	
	51	9,77826,17498	28063	9,90302,78063	15798	9,87523,39435	43860	10,12476,60565	9	
	52	9,77826,45561	28062	9,90302,62265	15797	9,87523,83295	43860	10,12476,16705	8	
	53	9,77826,73623	28061	9,90302,46468	15798	9,87524,27155	43860	10,12475,72845	7	
52	54	9,77827,01684	28062	9,90302,30670	15799	9,87524,71015	43860	10,12475,28985	6	7
	55	9,77827,29746	28061	9,90302,14871	15798	9,87525,14875	43859	10,12474,85125	5	
	56	9,77827,57807	28061	9,90301,99073	15799	9,87525,58734	43860	10,12474,41266	4	
	57	9,77827,85868	28061	9,90301,83274	15798	9,87526,02594	43859	10,12473,97406	3	
	58	9,77828,13929	28060	9,90301,67476	15799	9,87526,46453	43859	10,12473,53547	2	
	59	9,77828,41989	28060	9,90301,51677	15799	9,87526,90312	43859	10,12473,09688	1	
52	60	9,77828,70049	28060	9,90301,35878	15799	9,87527,34171	43859	10,12472,65829	0	7
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,77828,70049		9,90301,35878			9,87527,34171		10,12472,65829	60	6
			28060		15799			43859			
	1	9,77828,98109		9,90301,20079			9,87527,78030		10,12472,21970	59	
			28059		15800			43859			
	2	9,77829,26168		9,90301,04279			9,87528,21889		10,12471,78111	58	
			28059		15799			43859			
	3	9,77829,54227		9,90300,88480			9,87528,65748		10,12471,34252	57	
			28059		15800			43858			
	4	9,77829,82286		9,90300,72680			9,87529,09606		10,12470,90394	56	
			28059		15800			43858			
	5	9,77830,10345		9,90300,56880			9,87529,53464		10,12470,46536	55	
			28058		15800			43859			
53	6	9,77830,38403		9,90300,41080			9,87529,97323		10,12470,02677	54	6
			28058		15800			43858			
	7	9,77830,66461		9,90300,25280			9,87530,41181		10,12469,58819	53	
			28058		15800			43858			
	8	9,77830,94519		9,90300,09480			9,87530,85039		10,12469,14961	52	
			28057		15801			43858			
	9	9,77831,22576		9,90299,93679			9,87531,28897		10,12468,71103	51	
			28057		15800			43858			
	10	9,77831,50633		9,90299,77879			9,87531,72755		10,12468,27245	50	
			28057		15801			43857			
	11	9,77831,78690		9,90299,62078			9,87532,16612		10,12467,83388	49	
			28057		15801			43858			
53	12	9,77832,06747		9,90299,46277			9,87532,60470		10,12467,39530	48	6
			28056		15801			43857			
	13	9,77832,34803		9,90299,30476			9,87533,04327		10,12466,95673	47	
			28056		15801			43858			
	14	9,77832,62859		9,90299,14675			9,87533,48185		10,12466,51815	46	
			28056		15802			43857			
	15	9,77832,90915		9,90298,98873			9,87533,92042		10,12466,07958	45	
			28056		15801			43857			
	16	9,77833,18971		9,90298,83072			9,87534,35899		10,12465,64101	44	
			28055		15802			43857			
	17	9,77833,47026		9,90298,67270			9,87534,79756		10,12465,20244	43	
			28055		15802			43857			
53	18	9,77833,75081		9,90298,51468			9,87535,23613		10,12464,76387	42	6
			28054		15802			43856			
	19	9,77834,03135		9,90298,35666			9,87535,67469		10,12464,32531	41	
			28055		15802			43857			
	20	9,77834,31190		9,90298,19864			9,87536,11326		10,12463,88674	40	
			28054		15803			43857			
	21	9,77834,59244		9,90298,04061			9,87536,55183		10,12463,44817	39	
			28054		15802			43856			
	22	9,77834,87298		9,90297,88259			9,87536,99039		10,12463,00961	38	
			28053		15803			43856			
	23	9,77835,15351		9,90297,72456			9,87537,42895		10,12462,57105	37	
			28053		15803			43856			
53	24	9,77835,43404		9,90297,56653			9,87537,86751		10,12462,13249	36	6
			28053		15803			43856			
	25	9,77835,71457		9,90297,40850			9,87538,30607		10,12461,69393	35	
			28053		15803			43856			
	26	9,77835,99510		9,90297,25047			9,87538,74463		10,12461,25537	34	
			28052		15803			43856			
	27	9,77836,27562		9,90297,09244			9,87539,18319		10,12460,81681	33	
			28052		15804			43855			
	28	9,77836,55614		9,90296,93440			9,87539,62174		10,12460,37826	32	
			28052		15804			43856			
	29	9,77836,83666		9,90296,77636			9,87540,06030		10,12459,93970	31	
			28052		15803			43855			
53	30	9,77837,11718		9,90296,61833			9,87540,49885		10,12459,50115	30	6
			28051		15804			43855			
	31	9,77837,39769		9,90296,46029			9,87540,93740		10,12459,06260	29	
			28051		15804			43855			
	32	9,77837,67820		9,90296,30225			9,87541,37595		10,12458,62405	28	
			28050		15805			43855			
	33	9,77837,95870		9,90296,14420			9,87541,81450		10,12458,18550	27	
			28051		15804			43855			
	34	9,77838,23921		9,90295,98616			9,87542,25305		10,12457,74695	26	
			28050		15805			43855			
	35	9,77838,51971		9,90295,82811			9,87542,69160		10,12457,30840	25	
			28050		15805			43854			
53	36	9,77838,80021		9,90295,67006			9,87543,13014		10,12456,86986	24	6
			28049		15805			43855			
	37	9,77839,08070		9,90295,51201			9,87543,56869		10,12456,43131	23	
			28050		15805			43854			
	38	9,77839,36120		9,90295,35396			9,87544,00723		10,12455,99277	22	
			28049		15805			43854			
	39	9,77839,64169		9,90295,19591			9,87544,44577		10,12455,55423	21	
			28048		15805			43855			
	40	9,77839,92217		9,90295,03786			9,87544,88432		10,12455,11568	20	
			28049		15806			43854			
	41	9,77840,20266		9,90294,87980			9,87545,32286		10,12454,67714	19	
			28048		15806			43853			
53	42	9,77840,48314		9,90294,72174			9,87545,76139		10,12454,23861	18	6
			28048		15805			43854			
	43	9,77840,76362		9,90294,56369			9,87546,19993		10,12453,80007	17	
			28047		15807			43854			
	44	9,77841,04409		9,90294,40562			9,87546,63847		10,12453,36153	16	
			28047		15806			43853			
	45	9,77841,32456		9,90294,24756			9,87547,07700		10,12452,92300	15	
			28047		15806			43854			
	46	9,77841,60503		9,90294,08950			9,87547,51554		10,12452,48446	14	
			28047		15807			43853			
	47	9,77841,88550		9,90293,93143			9,87547,95407		10,12452,04593	13	
			28047		15806			43853			
53	48	9,77842,16597		9,90293,77337			9,87548,39260		10,12451,60740	12	6
			28046		15807			43853			
	49	9,77842,44643		9,90293,61530			9,87548,83113		10,12451,16887	11	
			28046		15807			43853			
	50	9,77842,72689		9,90293,45723			9,87549,26966		10,12450,73034	10	
			28045		15807			43852			
	51	9,77843,00734		9,90293,29916			9,87549,70818		10,12450,29182	9	
			28045		15808			43853			
	52	9,77843,28779		9,90293,14108			9,87550,14671		10,12449,85329	8	
			28045		15807			43853			
	53	9,77843,56824		9,90292,98301			9,87550,58524		10,12449,41476	7	
			28045		15808			43852			
53	54	9,77843,84869		9,90292,82493			9,87551,02376		10,12448,97624	6	6
			28045		15808			43852			
	55	9,77844,12914		9,90292,66685			9,87551,46228		10,12448,53772	5	
			28044		15808			43852			
	56	9,77844,40958		9,90292,50877			9,87551,90080		10,12448,09920	4	
			28044		15808			43852			
	57	9,77844,69002		9,90292,35069			9,87552,33932		10,12447,66068	3	
			28043		15808			43852			
	58	9,77844,97045		9,90292,19261			9,87552,77784		10,12447,22216	2	
			28043		15808			43852			
	59	9,77845,25088		9,90292,03453			9,87553,21636		10,12446,78364	1	
			28044		15809			43852			
53	60	9,77845,53132		9,90291,87644			9,87553,65488		10,12446,34512	0	6
			28042		15809			43851			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,77845,53132		9,90291,87644			9,87553,65488		10,12446,34512	60	5
			28042		15809			43851			
	1	9,77845,81174		9,90291,71835			9,87554,09339		10,12445,90661	59	
			28043		15809			43851			
	2	9,77846,09217		9,90291,56026			9,87554,53190		10,12445,46810	58	
			28042		15809			43852			
	3	9,77846,37259		9,90291,40217			9,87554,97042		10,12445,02958	57	
			28042		15809			43851			
	4	9,77846,65301		9,90291,24408			9,87555,40893		10,12444,59107	56	
			28041		15809			43851			
	5	9,77846,93342		9,90291,08599			9,87555,84744		10,12444,15256	55	
			28042		15810			43851			
54	6	9,77847,21384		9,90290,92789			9,87556,28595		10,12443,71405	54	5
			28041		15810			43850			
	7	9,77847,49425		9,90290,76979			9,87556,72445		10,12443,27555	53	
			28040		15810			43851			
	8	9,77847,77465		9,90290,61169			9,87557,16296		10,12442,83704	52	
			28041		15810			43851			
	9	9,77848,05506		9,90290,45359			9,87557,60147		10,12442,39853	51	
			28040		15810			43850			
	10	9,77848,33546		9,90290,29549			9,87558,03997		10,12441,96003	50	
			28040		15810			43850			
	11	9,77848,61586		9,90290,13739			9,87558,47847		10,12441,52153	49	
			28040		15811			43850			
54	12	9,77848,89626		9,90289,97928			9,87558,91697		10,12441,08303	48	5
			28039		15810			43850			
	13	9,77849,17665		9,90289,82118			9,87559,35547		10,12440,64453	47	
			28039		15811			43850			
	14	9,77849,45704		9,90289,66307			9,87559,79397		10,12440,20603	46	
			28039		15811			43850			
	15	9,77849,73743		9,90289,50496			9,87560,23247		10,12439,76753	45	
			28038		15811			43850			
	16	9,77850,01781		9,90289,34685			9,87560,67097		10,12439,32903	44	
			28039		15812			43849			
	17	9,77850,29820		9,90289,18873			9,87561,10946		10,12438,89054	43	
			28037		15811			43850			
54	18	9,77850,57857		9,90289,03062			9,87561,54796		10,12438,45204	42	5
			28038		15812			43849			
	19	9,77850,85895		9,90288,87250			9,87561,98645		10,12438,01355	41	
			28038		15812			43849			
	20	9,77851,13933		9,90288,71438			9,87562,42494		10,12437,57506	40	
			28037		15812			43849			
	21	9,77851,41970		9,90288,55626			9,87562,86343		10,12437,13657	39	
			28036		15812			43849			
	22	9,77851,70006		9,90288,39814			9,87563,30192		10,12436,69808	38	
			28037		15812			43849			
	23	9,77851,98043		9,90288,24002			9,87563,74041		10,12436,25959	37	
			28036		15812			43849			
54	24	9,77852,26079		9,90288,08190			9,87564,17890		10,12435,82110	36	5
			28036		15813			43848			
	25	9,77852,54115		9,90287,92377			9,87564,61738		10,12435,38262	35	
			28036		15813			43849			
	26	9,77852,82151		9,90287,76564			9,87565,05587		10,12434,94413	34	
			28035		15813			43848			
	27	9,77853,10186		9,90287,60751			9,87565,49435		10,12434,50565	33	
			28035		15813			43848			
	28	9,77853,38221		9,90287,44938			9,87565,93283		10,12434,06717	32	
			28035		15813			43848			
	29	9,77853,66256		9,90287,29125			9,87566,37131		10,12433,62869	31	
			28035		15813			43848			
54	30	9,77853,94291		9,90287,13312			9,87566,80979		10,12433,19021	30	5
			28034		15814			43848			
	31	9,77854,22325		9,90286,97498			9,87567,24827		10,12432,75173	29	
			28034		15814			43847			
	32	9,77854,50359		9,90286,81684			9,87567,68674		10,12432,31326	28	
			28033		15814			43848			
	33	9,77854,78392		9,90286,65870			9,87568,12522		10,12431,87478	27	
			28034		15814			43847			
	34	9,77855,06426		9,90286,50056			9,87568,56369		10,12431,43631	26	
			28033		15814			43848			
	35	9,77855,34459		9,90286,34242			9,87569,00217		10,12430,99783	25	
			28033		15814			43847			
54	36	9,77855,62492		9,90286,18428			9,87569,44064		10,12430,55936	24	5
			28032		15815			43847			
	37	9,77855,90524		9,90286,02613			9,87569,87911		10,12430,12089	23	
			28033		15814			43847			
	38	9,77856,18557		9,90285,86799			9,87570,31758		10,12429,68242	22	
			28032		15815			43847			
	39	9,77856,46589		9,90285,70984			9,87570,75605		10,12429,24395	21	
			28031		15815			43846			
	40	9,77856,74620		9,90285,55169			9,87571,19451		10,12428,80549	20	
			28032		15815			43847			
	41	9,77857,02652		9,90285,39354			9,87571,63298		10,12428,36702	19	
			28031		15816			43846			
54	42	9,77857,30683		9,90285,23538			9,87572,07144		10,12427,92856	18	5
			28031		15815			43847			
	43	9,77857,58714		9,90285,07723			9,87572,50991		10,12427,49009	17	
			28030		15816			43846			
	44	9,77857,86744		9,90284,91907			9,87572,94837		10,12427,05163	16	
			28031		15815			43846			
	45	9,77858,14775		9,90284,76092			9,87573,38683		10,12426,61317	15	
			28030		15816			43846			
	46	9,77858,42805		9,90284,60276			9,87573,82529		10,12426,17471	14	
			28029		15817			43846			
	47	9,77858,70834		9,90284,44459			9,87574,26375		10,12425,73625	13	
			28030		15816			43845			
54	48	9,77858,98864		9,90284,28643			9,87574,70220		10,12425,29780	12	5
			28029		15816			43846			
	49	9,77859,26893		9,90284,12827			9,87575,14066		10,12424,85934	11	
			28029		15817			43846			
	50	9,77859,54922		9,90283,97010			9,87575,57912		10,12424,42088	10	
			28028		15817			43845			
	51	9,77859,82950		9,90283,81193			9,87576,01757		10,12423,98243	9	
			28029		15816			43845			
	52	9,77860,10979		9,90283,65377			9,87576,45602		10,12423,54398	8	
			28028		15818			43845			
	53	9,77860,39007		9,90283,49559			9,87576,89447		10,12423,10553	7	
			28027		15817			43845			
54	54	9,77860,67034		9,90283,33742			9,87577,33292		10,12422,66708	6	5
			28028		15817			43845			
	55	9,77860,95062		9,90283,17925			9,87577,77137		10,12422,22863	5	
			28027		15818			43845			
	56	9,77861,23089		9,90283,02107			9,87578,20982		10,12421,79018	4	
			28027		15817			43844			
	57	9,77861,51116		9,90282,86290			9,87578,64826		10,12421,35174	3	
			28026		15818			43845			
	58	9,77861,79142		9,90282,70472			9,87579,08671		10,12420,91329	2	
			28027		15818			43844			
	59	9,77862,07169		9,90282,54654			9,87579,52515		10,12420,47485	1	
			28026		15818			43844			
54	60	9,77862,35195		9,90282,38836			9,87579,96359		10,12420,03641	0	5
			28026		15819			43844			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,77862,35195		9,90282,38836			9,87579,96359		10,12420,03641	60	4
			28026		15819			43844			
	1	9,77862,63221		9,90282,23017			9,87580,40203		10,12419,59797	59	
			28025		15818			43844			
	2	9,77862,91246		9,90282,07199			9,87580,84047		10,12419,15953	58	
			28025		15819			43844			
	3	9,77863,19271		9,90281,91380			9,87581,27891		10,12418,72109	57	
			28025		15819			43844			
	4	9,77863,47296		9,90281,75561			9,87581,71735		10,12418,28265	56	
			28025		15819			43844			
	5	9,77863,75321		9,90281,59742			9,87582,15579		10,12417,84421	55	
			28024		15819			43843			
55	6	9,77864,03345		9,90281,43923			9,87582,59422		10,12417,40578	54	4
			28024		15819			43843			
	7	9,77864,31369		9,90281,28104			9,87583,03265		10,12416,96735	53	
			28024		15820			43844			
	8	9,77864,59393		9,90281,12284			9,87583,47109		10,12416,52891	52	
			28023		15819			43843			
	9	9,77864,87416		9,90280,96465			9,87583,90952		10,12416,09048	51	
			28024		15820			43843			
	10	9,77865,15440		9,90280,80645			9,87584,34795		10,12415,65205	50	
			28023		15820			43843			
	11	9,77865,43463		9,90280,64825			9,87584,78638		10,12415,21362	49	
			28022		15820			43842			
55	12	9,77865,71485		9,90280,49005			9,87585,22480		10,12414,77520	48	4
			28023		15820			43843			
	13	9,77865,99508		9,90280,33185			9,87585,66323		10,12414,33677	47	
			28022		15821			43842			
	14	9,77866,27530		9,90280,17364			9,87586,10165		10,12413,89835	46	
			28021		15820			43843			
	15	9,77866,55551		9,90280,01544			9,87586,54008		10,12413,45992	45	
			28022		15821			43842			
	16	9,77866,83573		9,90279,85723			9,87586,97850		10,12413,02150	44	
			28021		15821			43842			
	17	9,77867,11594		9,90279,69902			9,87587,41692		10,12412,58308	43	
			28021		15821			43842			
55	18	9,77867,39615		9,90279,54081			9,87587,85534		10,12412,14466	42	4
			28021		15821			43842			
	19	9,77867,67636		9,90279,38260			9,87588,29376		10,12411,70624	41	
			28020		15822			43842			
	20	9,77867,95656		9,90279,22438			9,87588,73218		10,12411,26782	40	
			28020		15821			43842			
	21	9,77868,23676		9,90279,06617			9,87589,17060		10,12410,82940	39	
			28020		15822			43841			
	22	9,77868,51696		9,90278,90795			9,87589,60901		10,12410,39099	38	
			28020		15822			43841			
	23	9,77868,79716		9,90278,74973			9,87590,04742		10,12409,95258	37	
			28019		15822			43842			
55	24	9,77869,07735		9,90278,59151			9,87590,48584		10,12409,51416	36	4
			28019		15822			43841			
	25	9,77869,35754		9,90278,43329			9,87590,92425		10,12409,07575	35	
			28019		15822			43841			
	26	9,77869,63773		9,90278,27507			9,87591,36266		10,12408,63734	34	
			28018		15823			43841			
	27	9,77869,91791		9,90278,11684			9,87591,80107		10,12408,19893	33	
			28018		15822			43841			
	28	9,77870,19809		9,90277,95862			9,87592,23948		10,12407,76052	32	
			28018		15823			43840			
	29	9,77870,47827		9,90277,80039			9,87592,67788		10,12407,32212	31	
			28017		15823			43841			
55	30	9,77870,75844		9,90277,64216			9,87593,11629		10,12406,88371	30	4
			28018		15823			43840			
	31	9,77871,03862		9,90277,48393			9,87593,55469		10,12406,44531	29	
			28017		15824			43840			
	32	9,77871,31879		9,90277,32569			9,87593,99309		10,12406,00691	28	
			28016		15823			43841			
	33	9,77871,59895		9,90277,16746			9,87594,43150		10,12405,56850	27	
			28017		15824			43840			
	34	9,77871,87912		9,90277,00922			9,87594,86990		10,12405,13010	26	
			28016		15824			43840			
	35	9,77872,15928		9,90276,85098			9,87595,30830		10,12404,69170	25	
			28016		15823			43839			
55	36	9,77872,43944		9,90276,69275			9,87595,74669		10,12404,25331	24	4
			28015		15825			43840			
	37	9,77872,71959		9,90276,53450			9,87596,18509		10,12403,81491	23	
			28016		15824			43840			
	38	9,77872,99975		9,90276,37626			9,87596,62349		10,12403,37651	22	
			28015		15824			43839			
	39	9,77873,27990		9,90276,21802			9,87597,06188		10,12402,93812	21	
			28014		15825			43839			
	40	9,77873,56004		9,90276,05977			9,87597,50027		10,12402,49973	20	
			28015		15825			43839			
	41	9,77873,84019		9,90275,90152			9,87597,93866		10,12402,06134	19	
			28014		15824			43839			
55	42	9,77874,12033		9,90275,74328			9,87598,37705		10,12401,62295	18	4
			28014		15825			43839			
	43	9,77874,40047		9,90275,58503			9,87598,81544		10,12401,18456	17	
			28014		15826			43839			
	44	9,77874,68061		9,90275,42677			9,87599,25383		10,12400,74617	16	
			28013		15825			43839			
	45	9,77874,96074		9,90275,26852			9,87599,69222		10,12400,30778	15	
			28013		15826			43838			
	46	9,77875,24087		9,90275,11026			9,87600,13060		10,12399,86940	14	
			28013		15825			43839			
	47	9,77875,52100		9,90274,95201			9,87600,56899		10,12399,43101	13	
			28012		15826			43838			
55	48	9,77875,80112		9,90274,79375			9,87601,00737		10,12398,99263	12	4
			28012		15826			43838			
	49	9,77876,08124		9,90274,63549			9,87601,44575		10,12398,55425	11	
			28012		15826			43838			
	50	9,77876,36136		9,90274,47723			9,87601,88413		10,12398,11587	10	
			28012		15827			43838			
	51	9,77876,64148		9,90274,31896			9,87602,32251		10,12397,67749	9	
			28011		15826			43838			
	52	9,77876,92159		9,90274,16070			9,87602,76089		10,12397,23911	8	
			28011		15827			43838			
	53	9,77877,20170		9,90274,00243			9,87603,19927		10,12396,80073	7	
			28011		15827			43837			
55	54	9,77877,48181		9,90273,84416			9,87603,63764		10,12396,36236	6	4
			28010		15827			43838			
	55	9,77877,76191		9,90273,68589			9,87604,07602		10,12395,92398	5	
			28011		15827			43837			
	56	9,77878,04202		9,90273,52762			9,87604,51439		10,12395,48561	4	
			28010		15827			43837			
	57	9,77878,32212		9,90273,36935			9,87604,95276		10,12395,04724	3	
			28009		15827			43838			
	58	9,77878,60221		9,90273,21108			9,87605,39114		10,12394,60886	2	
			28009		15828			43837			
	59	9,77878,88230		9,90273,05280			9,87605,82951		10,12394,17049	1	
			28010		15828			43836			
55	60	9,77879,16240		9,90272,89452			9,87606,26787		10,12393,73213	0	4
			28008		15828			43837			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,77879,16240	28008	9,90272,89452	15828	9,87606,26787	43837	10,12393,73213	60	3
	1	9,77879,44248	28009	9,90272,73624	15828	9,87606,70624	43837	10,12393,29376	59	
	2	9,77879,72257	28008	9,90272,57796	15828	9,87607,14461	43836	10,12392,85539	58	
	3	9,77880,00265	28008	9,90272,41968	15828	9,87607,58297	43836	10,12392,41703	57	
	4	9,77880,28273	28008	9,90272,26140	15829	9,87608,02133	43837	10,12391,97867	56	
	5	9,77880,56281	28007	9,90272,10311	15829	9,87608,45970	43836	10,12391,54030	55	
56	6	9,77880,84288	28007	9,90271,94482	15829	9,87608,89806	43836	10,12391,10194	54	3
	7	9,77881,12295	28007	9,90271,78653	15829	9,87609,33642	43836	10,12390,66358	53	
	8	9,77881,40302	28006	9,90271,62824	15829	9,87609,77478	43835	10,12390,22522	52	
	9	9,77881,68308	28007	9,90271,46995	15829	9,87610,21313	43836	10,12389,78687	51	
	10	9,77881,96315	28006	9,90271,31166	15830	9,87610,65149	43835	10,12389,34851	50	
	11	9,77882,24321	28005	9,90271,15336	15829	9,87611,08984	43836	10,12388,91016	49	
56	12	9,77882,52326	28006	9,90270,99507	15830	9,87611,52820	43835	10,12388,47180	48	3
	13	9,77882,80332	28005	9,90270,83677	15830	9,87611,96655	43835	10,12388,03345	47	
	14	9,77883,08337	28005	9,90270,67847	15830	9,87612,40490	43835	10,12387,59510	46	
	15	9,77883,36342	28004	9,90270,52017	15831	9,87612,84325	43835	10,12387,15675	45	
	16	9,77883,64346	28005	9,90270,36186	15830	9,87613,28160	43835	10,12386,71840	44	
	17	9,77883,92351	28003	9,90270,20356	15831	9,87613,71995	43834	10,12386,28005	43	
56	18	9,77884,20354	28004	9,90270,04525	15831	9,87614,15829	43835	10,12385,84171	42	3
	19	9,77884,48358	28004	9,90269,88694	15831	9,87614,59664	43834	10,12385,40336	41	
	20	9,77884,76362	28003	9,90269,72863	15831	9,87615,03498	43835	10,12384,96502	40	
	21	9,77885,04365	28003	9,90269,57032	15831	9,87615,47333	43834	10,12384,52667	39	
	22	9,77885,32368	28002	9,90269,41201	15832	9,87615,91167	43834	10,12384,08833	38	
	23	9,77885,60370	28002	9,90269,25369	15831	9,87616,35001	43834	10,12383,64999	37	
56	24	9,77885,88372	28002	9,90269,09538	15832	9,87616,78835	43833	10,12383,21165	36	3
	25	9,77886,16374	28002	9,90268,93706	15832	9,87617,22668	43834	10,12382,77332	35	
	26	9,77886,44376	28002	9,90268,77874	15832	9,87617,66502	43834	10,12382,33498	34	
	27	9,77886,72378	28001	9,90268,62042	15832	9,87618,10336	43833	10,12381,89664	33	
	28	9,77887,00379	28001	9,90268,46210	15833	9,87618,54169	43833	10,12381,45831	32	
	29	9,77887,28380	28000	9,90268,30377	15832	9,87618,98002	43833	10,12381,01998	31	
56	30	9,77887,56380	28001	9,90268,14545	15833	9,87619,41835	43833	10,12380,58165	30	3
	31	9,77887,84381	28000	9,90267,98712	15833	9,87619,85668	43833	10,12380,14332	29	
	32	9,77888,12381	27999	9,90267,82879	15833	9,87620,29501	43833	10,12379,70499	28	
	33	9,77888,40380	28000	9,90267,67046	15833	9,87620,73334	43833	10,12379,26666	27	
	34	9,77888,68380	27999	9,90267,51213	15833	9,87621,17167	43832	10,12378,82833	26	
	35	9,77888,96379	27999	9,90267,35380	15834	9,87621,60999	43833	10,12378,39001	25	
56	36	9,77889,24378	27998	9,90267,19546	15834	9,87622,04832	43832	10,12377,95168	24	3
	37	9,77889,52376	27999	9,90267,03712	15833	9,87622,48664	43832	10,12377,51336	23	
	38	9,77889,80375	27998	9,90266,87879	15834	9,87622,92496	43832	10,12377,07504	22	
	39	9,77890,08373	27998	9,90266,72045	15835	9,87623,36328	43832	10,12376,63672	21	
	40	9,77890,36371	27997	9,90266,56210	15834	9,87623,80160	43832	10,12376,19840	20	
	41	9,77890,64368	27997	9,90266,40376	15834	9,87624,23992	43832	10,12375,76008	19	
56	42	9,77890,92365	27997	9,90266,24542	15835	9,87624,67824	43831	10,12375,32176	18	3
	43	9,77891,20362	27997	9,90266,08707	15835	9,87625,11655	43832	10,12374,88345	17	
	44	9,77891,48359	27996	9,90265,92872	15835	9,87625,55487	43831	10,12374,44513	16	
	45	9,77891,76355	27996	9,90265,77037	15835	9,87625,99318	43831	10,12374,00682	15	
	46	9,77892,04351	27996	9,90265,61202	15835	9,87626,43149	43831	10,12373,56851	14	
	47	9,77892,32347	27996	9,90265,45367	15836	9,87626,86980	43831	10,12373,13020	13	
56	48	9,77892,60343	27995	9,90265,29531	15835	9,87627,30811	43831	10,12372,69189	12	3
	49	9,77892,88338	27995	9,90265,13696	15836	9,87627,74642	43831	10,12372,25358	11	
	50	9,77893,16333	27994	9,90264,97860	15836	9,87628,18473	43830	10,12371,81527	10	
	51	9,77893,44327	27995	9,90264,82024	15836	9,87628,62303	43831	10,12371,37697	9	
	52	9,77893,72322	27994	9,90264,66188	15836	9,87629,06134	43830	10,12370,93866	8	
	53	9,77894,00316	27994	9,90264,50352	15837	9,87629,49964	43830	10,12370,50036	7	
56	54	9,77894,28310	27993	9,90264,34515	15836	9,87629,93794	43830	10,12370,06206	6	3
	55	9,77894,56303	27993	9,90264,18679	15837	9,87630,37624	43830	10,12369,62376	5	
	56	9,77894,84296	27993	9,90264,02842	15837	9,87630,81454	43830	10,12369,18546	4	
	57	9,77895,12289	27993	9,90263,87005	15837	9,87631,25284	43830	10,12368,74716	3	
	58	9,77895,40282	27992	9,90263,71168	15837	9,87631,69114	43829	10,12368,30886	2	
	59	9,77895,68274	27993	9,90263,55331	15837	9,87632,12943	43830	10,12367,87057	1	
56	60	9,77895,96267	27991	9,90263,39494	15838	9,87632,56773	43829	10,12367,43227	0	3
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,77895,96267		9,90263,39494		9,87632,56773		10,12367,43227	60	2
			27991		15838		43829			
	1	9,77896,24258		9,90263,23656		9,87633,00602		10,12366,99398	59	
			27992		15837		43829			
	2	9,77896,52250		9,90263,07819		9,87633,44431		10,12366,55569	58	
			27991		15838		43829			
	3	9,77896,80241		9,90262,91981		9,87633,88260		10,12366,11740	57	
			27991		15838		43829			
	4	9,77897,08232		9,90262,76143		9,87634,32089		10,12365,67911	56	
			27991		15838		43829			
	5	9,77897,36223		9,90262,60305		9,87634,75918		10,12365,24082	55	
			27990		15839		43829			
57	6	9,77897,64213		9,90262,44466		9,87635,19747		10,12364,80253	54	2
			27990		15838		43829			
	7	9,77897,92203		9,90262,28628		9,87635,63576		10,12364,36424	53	
			27990		15839		43828			
	8	9,77898,20193		9,90262,12789		9,87636,07404		10,12363,92596	52	
			27990		15839		43828			
	9	9,77898,48183		9,90261,96950		9,87636,51232		10,12363,48768	51	
			27989		15839		43829			
	10	9,77898,76172		9,90261,81111		9,87636,95061		10,12363,04939	50	
			27989		15839		43828			
	11	9,77899,04161		9,90261,65272		9,87637,38889		10,12362,61111	49	
			27989		15839		43828			
57	12	9,77899,32150		9,90261,49433		9,87637,82717		10,12362,17283	48	2
			27988		15839		43828			
	13	9,77899,60138		9,90261,33594		9,87638,26545		10,12361,73455	47	
			27988		15840		43827			
	14	9,77899,88126		9,90261,17754		9,87638,70372		10,12361,29628	46	
			27988		15840		43828			
	15	9,77900,16114		9,90261,01914		9,87639,14200		10,12360,85800	45	
			27987		15840		43828			
	16	9,77900,44102		9,90260,86074		9,87639,58028		10,12360,41972	44	
			27987		15840		43827			
	17	9,77900,72089		9,90260,70234		9,87640,01855		10,12359,98145	43	
			27987		15840		43827			
57	18	9,77901,00076		9,90260,54394		9,87640,45682		10,12359,54318	42	2
			27986		15840		43827			
	19	9,77901,28063		9,90260,38554		9,87640,89509		10,12359,10491	41	
			27987		15841		43827			
	20	9,77901,56049		9,90260,22713		9,87641,33336		10,12358,66664	40	
			27986		15841		43827			
	21	9,77901,84036		9,90260,06872		9,87641,77163		10,12358,22837	39	
			27985		15841		43827			
	22	9,77902,12022		9,90259,91031		9,87642,20990		10,12357,79010	38	
			27986		15841		43826			
	23	9,77902,40007		9,90259,75190		9,87642,64817		10,12357,35183	37	
			27985		15841		43827			
57	24	9,77902,67993		9,90259,59349		9,87643,08643		10,12356,91357	36	2
			27984		15842		43826			
	25	9,77902,95978		9,90259,43508		9,87643,52470		10,12356,47530	35	
			27985		15841		43826			
	26	9,77903,23962		9,90259,27666		9,87643,96296		10,12356,03704	34	
			27984		15842		43826			
	27	9,77903,51947		9,90259,11825		9,87644,40122		10,12355,59878	33	
			27984		15842		43826			
	28	9,77903,79931		9,90258,95983		9,87644,83948		10,12355,16052	32	
			27984		15842		43826			
	29	9,77904,07915		9,90258,80141		9,87645,27774		10,12354,72226	31	
			27984		15842		43826			
57	30	9,77904,35899		9,90258,64299		9,87645,71600		10,12354,28400	30	2
			27983		15843		43826			
	31	9,77904,63882		9,90258,48456		9,87646,15426		10,12353,84574	29	
			27983		15842		43825			
	32	9,77904,91865		9,90258,32614		9,87646,59251		10,12353,40749	28	
			27983		15843		43825			
	33	9,77905,19848		9,90258,16771		9,87647,03076		10,12352,96924	27	
			27982		15842		43826			
	34	9,77905,47830		9,90258,00929		9,87647,46902		10,12352,53098	26	
			27983		15843		43825			
	35	9,77905,75813		9,90257,85086		9,87647,90727		10,12352,09273	25	
			27982		15844		43825			
57	36	9,77906,03795		9,90257,69242		9,87648,34552		10,12351,65448	24	2
			27981		15843		43825			
	37	9,77906,31776		9,90257,53399		9,87648,78377		10,12351,21623	23	
			27982		15843		43825			
	38	9,77906,59758		9,90257,37556		9,87649,22202		10,12350,77798	22	
			27981		15844		43824			
	39	9,77906,87739		9,90257,21712		9,87649,66026		10,12350,33974	21	
			27980		15844		43825			
	40	9,77907,15719		9,90257,05868		9,87650,09851		10,12349,90149	20	
			27981		15843		43824			
	41	9,77907,43700		9,90256,90025		9,87650,53675		10,12349,46325	19	
			27980		15845		43825			
57	42	9,77907,71680		9,90256,74180		9,87650,97500		10,12349,02500	18	2
			27980		15844		43824			
	43	9,77907,99660		9,90256,58336		9,87651,41324		10,12348,58676	17	
			27980		15844		43824			
	44	9,77908,27640		9,90256,42492		9,87651,85148		10,12348,14852	16	
			27979		15845		43824			
	45	9,77908,55619		9,90256,26647		9,87652,28972		10,12347,71028	15	
			27979		15844		43824			
	46	9,77908,83598		9,90256,10803		9,87652,72796		10,12347,27204	14	
			27979		15845		43824			
	47	9,77909,11577		9,90255,94958		9,87653,16620		10,12346,83380	13	
			27979		15845		43823			
57	48	9,77909,39556		9,90255,79113		9,87653,60443		10,12346,39557	12	2
			27978		15845		43824			
	49	9,77909,67534		9,90255,63268		9,87654,04267		10,12345,95733	11	
			27978		15846		43823			
	50	9,77909,95512		9,90255,47422		9,87654,48090		10,12345,51910	10	
			27978		15845		43823			
	51	9,77910,23490		9,90255,31577		9,87654,91913		10,12345,08087	9	
			27977		15846		43823			
	52	9,77910,51467		9,90255,15731		9,87655,35736		10,12344,64264	8	
			27977		15846		43823			
	53	9,77910,79444		9,90254,99885		9,87655,79559		10,12344,20441	7	
			27977		15846		43823			
57	54	9,77911,07421		9,90254,84039		9,87656,23382		10,12343,76618	6	2
			27977		15846		43823			
	55	9,77911,35398		9,90254,68193		9,87656,67205		10,12343,32795	5	
			27976		15846		43822			
	56	9,77911,63374		9,90254,52347		9,87657,11027		10,12342,88973	4	
			27976		15847		43823			
	57	9,77911,91350		9,90254,36500		9,87657,54850		10,12342,45150	3	
			27976		15846		43822			
	58	9,77912,19326		9,90254,20654		9,87657,98672		10,12342,01328	2	
			27975		15847		43823			
	59	9,77912,47301		9,90254,04807		9,87658,42495		10,12341,57505	1	
			27976		15847		43822			
57	60	9,77912,75277		9,90253,88960		9,87658,86317		10,12341,13683	0	2
			27974		15847		43822			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,77912,75277		9,90253,88960			9,87658,86317		10,12341,13683	60	1
			27974		15847			43822			
	1	9,77913,03251		9,90253,73113			9,87659,30139		10,12340,69861	59	
			27975		15847			43822			
	2	9,77913,31226		9,90253,57266			9,87659,73961		10,12340,26039	58	
			27974		15848			43821			
	3	9,77913,59200		9,90253,41418			9,87660,17782		10,12339,82218	57	
			27974		15848			43822			
	4	9,77913,87174		9,90253,25570			9,87660,61604		10,12339,38396	56	
			27974		15847			43821			
	5	9,77914,15148		9,90253,09723			9,87661,05425		10,12338,94575	55	
			27974		15848			43822			
58	6	9,77914,43122		9,90252,93875			9,87661,49247		10,12338,50753	54	1
			27973		15848			43821			
	7	9,77914,71095		9,90252,78027			9,87661,93068		10,12338,06932	53	
			27973		15848			43821			
	8	9,77914,99068		9,90252,62179			9,87662,36889		10,12337,63111	52	
			27972		15849			43821			
	9	9,77915,27040		9,90252,46330			9,87662,80710		10,12337,19290	51	
			27973		15848			43821			
	10	9,77915,55013		9,90252,30482			9,87663,24531		10,12336,75469	50	
			27972		15849			43821			
	11	9,77915,82985		9,90252,14633			9,87663,68352		10,12336,31648	49	
			27972		15849			43821			
58	12	9,77916,10957		9,90251,98784			9,87664,12173		10,12335,87827	48	1
			27971		15849			43820			
	13	9,77916,38928		9,90251,82935			9,87664,55993		10,12335,44007	47	
			27971		15849			43820			
	14	9,77916,66899		9,90251,67086			9,87664,99813		10,12335,00187	46	
			27971		15850			43821			
	15	9,77916,94870		9,90251,51236			9,87665,43634		10,12334,56366	45	
			27971		15849			43820			
	16	9,77917,22841		9,90251,35387			9,87665,87454		10,12334,12546	44	
			27970		15850			43820			
	17	9,77917,50811		9,90251,19537			9,87666,31274		10,12333,68726	43	
			27970		15850			43820			
58	18	9,77917,78781		9,90251,03687			9,87666,75094		10,12333,24906	42	1
			27970		15850			43820			
	19	9,77918,06751		9,90250,87837			9,87667,18914		10,12332,81086	41	
			27970		15850			43819			
	20	9,77918,34721		9,90250,71987			9,87667,62733		10,12332,37267	40	
			27969		15850			43820			
	21	9,77918,62690		9,90250,56137			9,87668,06553		10,12331,93447	39	
			27969		15850			43819			
	22	9,77918,90659		9,90250,40287			9,87668,50372		10,12331,49628	38	
			27969		15851			43820			
	23	9,77919,18628		9,90250,24436			9,87668,94192		10,12331,05808	37	
			27968		15851			43819			
58	24	9,77919,46596		9,90250,08585			9,87669,38011		10,12330,61989	36	1
			27968		15851			43819			
	25	9,77919,74564		9,90249,92734			9,87669,81830		10,12330,18170	35	
			27968		15851			43819			
	26	9,77920,02532		9,90249,76883			9,87670,25649		10,12329,74351	34	
			27967		15851			43819			
	27	9,77920,30499		9,90249,61032			9,87670,69468		10,12329,30532	33	
			27968		15852			43818			
	28	9,77920,58467		9,90249,45180			9,87671,13286		10,12328,86714	32	
			27967		15851			43819			
	29	9,77920,86434		9,90249,29329			9,87671,57105		10,12328,42895	31	
			27966		15852			43818			
58	30	9,77921,14400		9,90249,13477			9,87672,00923		10,12327,99077	30	1
			27967		15852			43819			
	31	9,77921,42367		9,90248,97625			9,87672,44742		10,12327,55258	29	
			27966		15852			43818			
	32	9,77921,70333		9,90248,81773			9,87672,88560		10,12327,11440	28	
			27966		15852			43818			
	33	9,77921,98299		9,90248,65921			9,87673,32378		10,12326,67622	27	
			27965		15852			43818			
	34	9,77922,26264		9,90248,50069			9,87673,76196		10,12326,23804	26	
			27966		15853			43818			
	35	9,77922,54230		9,90248,34216			9,87674,20014		10,12325,79986	25	
			27965		15853			43817			
58	36	9,77922,82195		9,90248,18363			9,87674,63831		10,12325,36169	24	1
			27964		15853			43818			
	37	9,77923,10159		9,90248,02510			9,87675,07649		10,12324,92351	23	
			27965		15853			43817			
	38	9,77923,38124		9,90247,86657			9,87675,51466		10,12324,48534	22	
			27964		15853			43818			
	39	9,77923,66088		9,90247,70804			9,87675,95284		10,12324,04716	21	
			27964		15853			43817			
	40	9,77923,94052		9,90247,54951			9,87676,39101		10,12323,60899	20	
			27963		15854			43817			
	41	9,77924,22015		9,90247,39097			9,87676,82918		10,12323,17082	19	
			27964		15853			43817			
58	42	9,77924,49979		9,90247,23244			9,87677,26735		10,12322,73265	18	1
			27963		15854			43817			
	43	9,77924,77942		9,90247,07390			9,87677,70552		10,12322,29448	17	
			27963		15854			43817			
	44	9,77925,05905		9,90246,91536			9,87678,14369		10,12321,85631	16	
			27962		15854			43816			
	45	9,77925,33867		9,90246,75682			9,87678,58185		10,12321,41815	15	
			27962		15855			43817			
	46	9,77925,61829		9,90246,59827			9,87679,02002		10,12320,97998	14	
			27962		15854			43816			
	47	9,77925,89791		9,90246,43973			9,87679,45818		10,12320,54182	13	
			27962		15855			43816			
58	48	9,77926,17753		9,90246,28118			9,87679,89634		10,12320,10366	12	1
			27961		15854			43817			
	49	9,77926,45714		9,90246,12264			9,87680,33451		10,12319,66549	11	
			27961		15855			43816			
	50	9,77926,73675		9,90245,96409			9,87680,77267		10,12319,22733	10	
			27961		15855			43815			
	51	9,77927,01636		9,90245,80554			9,87681,21082		10,12318,78918	9	
			27960		15856			43816			
	52	9,77927,29596		9,90245,64698			9,87681,64898		10,12318,35102	8	
			27961		15855			43816			
	53	9,77927,57557		9,90245,48843			9,87682,08714		10,12317,91286	7	
			27960		15856			43815			
58	54	9,77927,85517		9,90245,32987			9,87682,52529		10,12317,47471	6	1
			27959		15856			43816			
	55	9,77928,13476		9,90245,17131			9,87682,96345		10,12317,03655	5	
			27960		15855			43815			
	56	9,77928,41436		9,90245,01276			9,87683,40160		10,12316,59840	4	
			27959		15856			43815			
	57	9,77928,69395		9,90244,85420			9,87683,83975		10,12316,16025	3	
			27959		15857			43815			
	58	9,77928,97354		9,90244,69563			9,87684,27790		10,12315,72210	2	
			27958		15856			43815			
	59	9,77929,25312		9,90244,53707			9,87684,71605		10,12315,28395	1	
			27958		15857			43815			
58	60	9,77929,53270		9,90244,37850			9,87685,15420		10,12314,84580	0	1
			27958		15856			43815			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,77929,53270		9,90244,37850		9,87685,15420		10,12314,84580	60	0
			27958		15856		43815			
	1	9,77929,81228		9,90244,21994		9,87685,59235		10,12314,40765	59	
			27958		15857		43814			
	2	9,77930,09186		9,90244,06137		9,87686,03049		10,12313,96951	58	
			27957		15857		43815			
	3	9,77930,37143		9,90243,90280		9,87686,46864		10,12313,53136	57	
			27957		15857		43814			
	4	9,77930,65100		9,90243,74423		9,87686,90678		10,12313,09322	56	
			27957		15858		43814			
	5	9,77930,93057		9,90243,58565		9,87687,34492		10,12312,65508	55	
			27957		15857		43814			
59	6	9,77931,21014		9,90243,42708		9,87687,78306		10,12312,21694	54	0
			27956		15858		43814			
	7	9,77931,48970		9,90243,26850		9,87688,22120		10,12311,77880	53	
			27956		15858		43814			
	8	9,77931,76926		9,90243,10992		9,87688,65934		10,12311,34066	52	
			27956		15858		43813			
	9	9,77932,04882		9,90242,95134		9,87689,09747		10,12310,90253	51	
			27955		15858		43814			
	10	9,77932,32837		9,90242,79276		9,87689,53561		10,12310,46439	50	
			27955		15858		43813			
	11	9,77932,60792		9,90242,63418		9,87689,97374		10,12310,02626	49	
			27955		15859		43814			
59	12	9,77932,88747		9,90242,47559		9,87690,41188		10,12309,58812	48	0
			27955		15858		43813			
	13	9,77933,16702		9,90242,31701		9,87690,85001		10,12309,14999	47	
			27954		15859		43813			
	14	9,77933,44656		9,90242,15842		9,87691,28814		10,12308,71186	46	
			27954		15859		43813			
	15	9,77933,72610		9,90241,99983		9,87691,72627		10,12308,27373	45	
			27954		15859		43813			
	16	9,77934,00564		9,90241,84124		9,87692,16440		10,12307,83560	44	
			27953		15859		43813			
	17	9,77934,28517		9,90241,68265		9,87692,60253		10,12307,39747	43	
			27953		15860		43812			
59	18	9,77934,56470		9,90241,52405		9,87693,04065		10,12306,95935	42	0
			27953		15859		43813			
	19	9,77934,84423		9,90241,36546		9,87693,47878		10,12306,52122	41	
			27953		15860		43812			
	20	9,77935,12376		9,90241,20686		9,87693,91690		10,12306,08310	40	
			27952		15860		43812			
	21	9,77935,40328		9,90241,04826		9,87694,35502		10,12305,64498	39	
			27952		15860		43812			
	22	9,77935,68280		9,90240,88966		9,87694,79314		10,12305,20686	38	
			27952		15860		43812			
	23	9,77935,96232		9,90240,73106		9,87695,23126		10,12304,76874	37	
			27951		15861		43812			
59	24	9,77936,24183		9,90240,57245		9,87695,66938		10,12304,33062	36	0
			27952		15860		43812			
	25	9,77936,52135		9,90240,41385		9,87696,10750		10,12303,89250	35	
			27951		15861		43811			
	26	9,77936,80086		9,90240,25524		9,87696,54561		10,12303,45439	34	
			27950		15861		43812			
	27	9,77937,08036		9,90240,09663		9,87696,98373		10,12303,01627	33	
			27951		15861		43811			
	28	9,77937,35987		9,90239,93802		9,87697,42184		10,12302,57816	32	
			27950		15861		43812			
	29	9,77937,63937		9,90239,77941		9,87697,85996		10,12302,14004	31	
			27949		15861		43811			
59	30	9,77937,91886		9,90239,62080		9,87698,29807		10,12301,70193	30	0
			27950		15862		43811			
	31	9,77938,19836		9,90239,46218		9,87698,73618		10,12301,26382	29	
			27949		15862		43811			
	32	9,77938,47785		9,90239,30356		9,87699,17429		10,12300,82571	28	
			27949		15861		43810			
	33	9,77938,75734		9,90239,14495		9,87699,61239		10,12300,38761	27	
			27949		15862		43811			
	34	9,77939,03683		9,90238,98633		9,87700,05050		10,12299,94950	26	
			27948		15862		43810			
	35	9,77939,31631		9,90238,82771		9,87700,48860		10,12299,51140	25	
			27948		15863		43811			
59	36	9,77939,59579		9,90238,66908		9,87700,92671		10,12299,07329	24	0
			27948		15862		43810			
	37	9,77939,87527		9,90238,51046		9,87701,36481		10,12298,63519	23	
			27947		15863		43810			
	38	9,77940,15474		9,90238,35183		9,87701,80291		10,12298,19709	22	
			27948		15863		43810			
	39	9,77940,43422		9,90238,19320		9,87702,24101		10,12297,75899	21	
			27947		15863		43810			
	40	9,77940,71369		9,90238,03457		9,87702,67911		10,12297,32089	20	
			27946		15863		43810			
	41	9,77940,99315		9,90237,87594		9,87703,11721		10,12296,88279	19	
			27947		15863		43810			
59	42	9,77941,27262		9,90237,71731		9,87703,55531		10,12296,44469	18	0
			27946		15863		43809			
	43	9,77941,55208		9,90237,55868		9,87703,99340		10,12296,00660	17	
			27946		15864		43810			
	44	9,77941,83154		9,90237,40004		9,87704,43150		10,12295,56850	16	
			27945		15864		43809			
	45	9,77942,11099		9,90237,24140		9,87704,86959		10,12295,13041	15	
			27945		15864		43809			
	46	9,77942,39044		9,90237,08276		9,87705,30768		10,12294,69232	14	
			27945		15864		43809			
	47	9,77942,66989		9,90236,92412		9,87705,74577		10,12294,25423	13	
			27945		15864		43809			
59	48	9,77942,94934		9,90236,76548		9,87706,18386		10,12293,81614	12	0
			27945		15864		43809			
	49	9,77943,22879		9,90236,60684		9,87706,62195		10,12293,37805	11	
			27944		15865		43809			
	50	9,77943,50823		9,90236,44819		9,87707,06004		10,12292,93996	10	
			27944		15865		43808			
	51	9,77943,78767		9,90236,28954		9,87707,49812		10,12292,50188	9	
			27943		15864		43809			
	52	9,77944,06710		9,90236,13090		9,87707,93621		10,12292,06379	8	
			27943		15865		43808			
	53	9,77944,34653		9,90235,97225		9,87708,37429		10,12291,62571	7	
			27943		15866		43808			
59	54	9,77944,62596		9,90235,81359		9,87708,81237		10,12291,18763	6	0
			27943		15865		43808			
	55	9,77944,90539		9,90235,65494		9,87709,25045		10,12290,74955	5	
			27943		15865		43808			
	56	9,77945,18482		9,90235,49629		9,87709,68853		10,12290,31147	4	
			27942		15866		43808			
	57	9,77945,46424		9,90235,33763		9,87710,12661		10,12289,87339	3	
			27942		15866		43808			
	58	9,77945,74366		9,90235,17897		9,87710,56469		10,12289,43531	2	
			27941		15866		43807			
	59	9,77946,02307		9,90235,02031		9,87711,00276		10,12288,99724	1	
			27942		15866		43808			
59	60	9,77946,30249		9,90234,86165		9,87711,44084		10,12288,55916	0	0
			27941		15866		43807			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,77946,30249		9,90234,86165			9,87711,44084		10,12288,55916	60	59
	1	9,77946,58190	27941	9,90234,70299	15866		9,87711,87891	43807	10,12288,12109	59	
	2	9,77946,86130	27940	9,90234,54432	15867		9,87712,31698	43807	10,12287,68302	58	
	3	9,77947,14071	27941	9,90234,38566	15866		9,87712,75505	43807	10,12287,24495	57	
	4	9,77947,42011	27940	9,90234,22699	15867		9,87713,19312	43807	10,12286,80688	56	
	5	9,77947,69951	27940	9,90234,06832	15867		9,87713,63119	43807	10,12286,36881	55	
0	6	9,77947,97891	27939	9,90233,90965	15868		9,87714,06926	43807	10,12285,93074	54	59
	7	9,77948,25830	27939	9,90233,75097	15867		9,87714,50733	43806	10,12285,49267	53	
	8	9,77948,53769	27939	9,90233,59230	15868		9,87714,94539	43806	10,12285,05461	52	
	9	9,77948,81708	27938	9,90233,43362	15867		9,87715,38345	43807	10,12284,61655	51	
	10	9,77949,09646	27939	9,90233,27495	15868		9,87715,82152	43806	10,12284,17848	50	
	11	9,77949,37585	27938	9,90233,11627	15868		9,87716,25958	43806	10,12283,74042	49	
0	12	9,77949,65523	27937	9,90232,95759	15868		9,87716,69764	43806	10,12283,30236	48	59
	13	9,77949,93460	27938	9,90232,79891	15869		9,87717,13570	43805	10,12282,86430	47	
	14	9,77950,21398	27937	9,90232,64022	15868		9,87717,57375	43806	10,12282,42625	46	
	15	9,77950,49335	27936	9,90232,48154	15869		9,87718,01181	43806	10,12281,98819	45	
	16	9,77950,77271	27937	9,90232,32285	15869		9,87718,44987	43805	10,12281,55013	44	
	17	9,77951,05208	27936	9,90232,16416	15869		9,87718,88792	43805	10,12281,11208	43	
0	18	9,77951,33144	27936	9,90232,00547	15869		9,87719,32597	43805	10,12280,67403	42	59
	19	9,77951,61080	27936	9,90231,84678	15870		9,87719,76402	43805	10,12280,23598	41	
	20	9,77951,89016	27935	9,90231,68808	15869		9,87720,20207	43805	10,12279,79793	40	
	21	9,77952,16951	27935	9,90231,52939	15870		9,87720,64012	43805	10,12279,35988	39	
	22	9,77952,44886	27935	9,90231,37069	15870		9,87721,07817	43805	10,12278,92183	38	
	23	9,77952,72821	27935	9,90231,21199	15870		9,87721,51622	43804	10,12278,48378	37	
0	24	9,77953,00756	27934	9,90231,05329	15870		9,87721,95426	43805	10,12278,04574	36	59
	25	9,77953,28690	27934	9,90230,89459	15870		9,87722,39231	43804	10,12277,60769	35	
	26	9,77953,56624	27934	9,90230,73589	15870		9,87722,83035	43804	10,12277,16965	34	
	27	9,77953,84558	27933	9,90230,57719	15871		9,87723,26839	43804	10,12276,73161	33	
	28	9,77954,12491	27933	9,90230,41848	15871		9,87723,70643	43804	10,12276,29357	32	
	29	9,77954,40424	27933	9,90230,25977	15871		9,87724,14447	43804	10,12275,85553	31	
0	30	9,77954,68357	27933	9,90230,10106	15871		9,87724,58251	43804	10,12275,41749	30	59
	31	9,77954,96290	27932	9,90229,94235	15871		9,87725,02055	43803	10,12274,97945	29	
	32	9,77955,24222	27932	9,90229,78364	15872		9,87725,45858	43804	10,12274,54142	28	
	33	9,77955,52154	27932	9,90229,62492	15871		9,87725,89662	43803	10,12274,10338	27	
	34	9,77955,80086	27931	9,90229,46621	15872		9,87726,33465	43803	10,12273,66535	26	
	35	9,77956,08017	27932	9,90229,30749	15872		9,87726,77268	43803	10,12273,22732	25	
0	36	9,77956,35949	27930	9,90229,14877	15872		9,87727,21071	43803	10,12272,78929	24	59
	37	9,77956,63879	27931	9,90228,99005	15872		9,87727,64874	43803	10,12272,35126	23	
	38	9,77956,91810	27930	9,90228,83133	15873		9,87728,08677	43803	10,12271,91323	22	
	39	9,77957,19740	27930	9,90228,67260	15872		9,87728,52480	43803	10,12271,47520	21	
	40	9,77957,47670	27930	9,90228,51388	15873		9,87728,96283	43802	10,12271,03717	20	
	41	9,77957,75600	27930	9,90228,35515	15873		9,87729,40085	43802	10,12270,59915	19	
0	42	9,77958,03530	27929	9,90228,19642	15873		9,87729,83887	43803	10,12270,16113	18	59
	43	9,77958,31459	27929	9,90228,03769	15873		9,87730,27690	43802	10,12269,72310	17	
	44	9,77958,59388	27929	9,90227,87896	15873		9,87730,71492	43802	10,12269,28508	16	
	45	9,77958,87317	27928	9,90227,72023	15874		9,87731,15294	43802	10,12268,84706	15	
	46	9,77959,15245	27928	9,90227,56149	15873		9,87731,59096	43801	10,12268,40904	14	
	47	9,77959,43173	27928	9,90227,40276	15874		9,87732,02897	43802	10,12267,97103	13	
0	48	9,77959,71101	27927	9,90227,24402	15874		9,87732,46699	43801	10,12267,53301	12	59
	49	9,77959,99028	27927	9,90227,08528	15874		9,87732,90500	43802	10,12267,09500	11	
	50	9,77960,26955	27927	9,90226,92654	15875		9,87733,34302	43801	10,12266,65698	10	
	51	9,77960,54882	27927	9,90226,76779	15874		9,87733,78103	43801	10,12266,21897	9	
	52	9,77960,82809	27927	9,90226,60905	15875		9,87734,21904	43801	10,12265,78096	8	
	53	9,77961,10736	27926	9,90226,45030	15875		9,87734,65705	43801	10,12265,34295	7	
0	54	9,77961,38662	27925	9,90226,29155	15874		9,87735,09506	43801	10,12264,90494	6	59
	55	9,77961,66587	27926	9,90226,13281	15876		9,87735,53307	43801	10,12264,46693	5	
	56	9,77961,94513	27925	9,90225,97405	15875		9,87735,97108	43800	10,12264,02892	4	
	57	9,77962,22438	27925	9,90225,81530	15875		9,87736,40908	43801	10,12263,59092	3	
	58	9,77962,50363	27925	9,90225,65655	15876		9,87736,84709	43800	10,12263,15291	2	
	59	9,77962,78288	27924	9,90225,49779	15876		9,87737,28509	43800	10,12262,71491	1	
0	60	9,77963,06212	27924	9,90225,33903	15876		9,87737,72309	43800	10,12262,27691	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,77963,06212		9,90225,33903			9,87737,72309		10,12262,27691	60	58
			27924		15876			43800			
	1	9,77963,34136		9,90225,18027			9,87738,16109		10,12261,83891	59	
			27924		15876			43800			
	2	9,77963,62060		9,90225,02151			9,87738,59909		10,12261,40091	58	
			27924		15876			43800			
	3	9,77963,89984		9,90224,86275			9,87739,03709		10,12260,96291	57	
			27923		15876			43799			
	4	9,77964,17907		9,90224,70399			9,87739,47508		10,12260,52492	56	
			27923		15877			43800			
	5	9,77964,45830		9,90224,54522			9,87739,91308		10,12260,08692	55	
			27923		15876			43799			
1	6	9,77964,73753		9,90224,38646			9,87740,35107		10,12259,64893	54	58
			27922		15877			43800			
	7	9,77965,01675		9,90224,22769			9,87740,78907		10,12259,21093	53	
			27923		15877			43799			
	8	9,77965,29598		9,90224,06892			9,87741,22706		10,12258,77294	52	
			27921		15878			43799			
	9	9,77965,57519		9,90223,91014			9,87741,66505		10,12258,33495	51	
			27922		15877			43799			
	10	9,77965,85441		9,90223,75137			9,87742,10304		10,12257,89696	50	
			27921		15877			43799			
	11	9,77966,13362		9,90223,59260			9,87742,54103		10,12257,45897	49	
			27921		15878			43799			
1	12	9,77966,41283		9,90223,43382			9,87742,97902		10,12257,02098	48	58
			27921		15878			43798			
	13	9,77966,69204		9,90223,27504			9,87743,41700		10,12256,58300	47	
			27921		15878			43799			
	14	9,77966,97125		9,90223,11626			9,87743,85499		10,12256,14501	46	
			27920		15878			43798			
	15	9,77967,25045		9,90222,95748			9,87744,29297		10,12255,70703	45	
			27920		15878			43798			
	16	9,77967,52965		9,90222,79870			9,87744,73095		10,12255,26905	44	
			27919		15879			43798			
	17	9,77967,80884		9,90222,63991			9,87745,16893		10,12254,83107	43	
			27920		15878			43798			
1	18	9,77968,08804		9,90222,48113			9,87745,60691		10,12254,39309	42	58
			27919		15879			43798			
	19	9,77968,36723		9,90222,32234			9,87746,04489		10,12253,95511	41	
			27919		15879			43798			
	20	9,77968,64642		9,90222,16355			9,87746,48287		10,12253,51713	40	
			27918		15879			43797			
	21	9,77968,92560		9,90222,00476			9,87746,92084		10,12253,07916	39	
			27918		15880			43798			
	22	9,77969,20478		9,90221,84596			9,87747,35882		10,12252,64118	38	
			27918		15879			43797			
	23	9,77969,48396		9,90221,68717			9,87747,79679		10,12252,20321	37	
			27918		15880			43798			
1	24	9,77969,76314		9,90221,52837			9,87748,23477		10,12251,76523	36	58
			27917		15879			43797			
	25	9,77970,04231		9,90221,36958			9,87748,67274		10,12251,32726	35	
			27917		15880			43797			
	26	9,77970,32148		9,90221,21078			9,87749,11071		10,12250,88929	34	
			27917		15880			43797			
	27	9,77970,60065		9,90221,05198			9,87749,54868		10,12250,45132	33	
			27916		15881			43796			
	28	9,77970,87982		9,90220,89317			9,87749,98664		10,12250,01336	32	
			27916		15880			43797			
	29	9,77971,15898		9,90220,73437			9,87750,42461		10,12249,57539	31	
			27916		15881			43797			
1	30	9,77971,43814		9,90220,57556			9,87750,86258		10,12249,13742	30	58
			27915		15880			43796			
	31	9,77971,71730		9,90220,41676			9,87751,30054		10,12248,69946	29	
			27915		15881			43796			
	32	9,77971,99645		9,90220,25795			9,87751,73850		10,12248,26150	28	
			27915		15881			43796			
	33	9,77972,27560		9,90220,09914			9,87752,17646		10,12247,82354	27	
			27915		15882			43796			
	34	9,77972,55475		9,90219,94033			9,87752,61442		10,12247,38558	26	
			27914		15881			43796			
	35	9,77972,83390		9,90219,78151			9,87753,05238		10,12246,94762	25	
			27914		15882			43796			
1	36	9,77973,11304		9,90219,62270			9,87753,49034		10,12246,50966	24	58
			27914		15882			43795			
	37	9,77973,39218		9,90219,46388			9,87753,92830		10,12246,07170	23	
			27913		15882			43796			
	38	9,77973,67132		9,90219,30506			9,87754,36625		10,12245,63375	22	
			27913		15882			43795			
	39	9,77973,95045		9,90219,14624			9,87754,80421		10,12245,19579	21	
			27913		15882			43795			
	40	9,77974,22958		9,90218,98742			9,87755,24216		10,12244,75784	20	
			27913		15883			43795			
	41	9,77974,50871		9,90218,82860			9,87755,68011		10,12244,31989	19	
			27913		15882			43795			
1	42	9,77974,78784		9,90218,66977			9,87756,11806		10,12243,88194	18	58
			27912		15883			43795			
	43	9,77975,06696		9,90218,51095			9,87756,55601		10,12243,44399	17	
			27912		15883			43795			
	44	9,77975,34608		9,90218,35212			9,87756,99396		10,12243,00604	16	
			27912		15883			43795			
	45	9,77975,62520		9,90218,19329			9,87757,43191		10,12242,56809	15	
			27911		15883			43794			
	46	9,77975,90431		9,90218,03446			9,87757,86985		10,12242,13015	14	
			27911		15883			43795			
	47	9,77976,18342		9,90217,87563			9,87758,30780		10,12241,69220	13	
			27911		15884			43794			
1	48	9,77976,46253		9,90217,71679			9,87758,74574		10,12241,25426	12	58
			27910		15883			43794			
	49	9,77976,74164		9,90217,55796			9,87759,18368		10,12240,81632	11	
			27910		15884			43795			
	50	9,77977,02074		9,90217,39912			9,87759,62163		10,12240,37837	10	
			27910		15884			43793			
	51	9,77977,29984		9,90217,24028			9,87760,05956		10,12239,94044	9	
			27910		15884			43794			
	52	9,77977,57894		9,90217,08144			9,87760,49750		10,12239,50250	8	
			27909		15884			43794			
	53	9,77977,85804		9,90216,92260			9,87760,93544		10,12239,06456	7	
			27909		15885			43794			
1	54	9,77978,13713		9,90216,76375			9,87761,37338		10,12238,62662	6	58
			27908		15884			43793			
	55	9,77978,41622		9,90216,60491			9,87761,81131		10,12238,18869	5	
			27909		15885			43794			
	56	9,77978,69530		9,90216,44606			9,87762,24925		10,12237,75075	4	
			27908		15885			43793			
	57	9,77978,97439		9,90216,28721			9,87762,68718		10,12237,31282	3	
			27908		15885			43793			
	58	9,77979,25347		9,90216,12836			9,87763,12511		10,12236,87489	2	
			27907		15886			43793			
	59	9,77979,53255		9,90215,96951			9,87763,56304		10,12236,43696	1	
			27907		15885			43793			
1	60	9,77979,81162		9,90215,81065			9,87764,00097		10,12235,99903	0	58
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,77979,81162		9,90215,81065			9,87764,00097		10,12235,99903	60	57
	1	9,77980,09069	27907	9,90215,65180	15885		9,87764,43890	43793	10,12235,56110	59	
	2	9,77980,36976	27907	9,90215,49294	15886		9,87764,87682	43792	10,12235,12318	58	
	3	9,77980,64883	27907	9,90215,33408	15886		9,87765,31475	43793	10,12234,68525	57	
	4	9,77980,92790	27907	9,90215,17522	15886		9,87765,75267	43792	10,12234,24733	56	
	5	9,77981,20696	27906	9,90215,01636	15886		9,87766,19059	43792	10,12233,80941	55	
2	6	9,77981,48601	27905	9,90214,85750	15887		9,87766,62852	43793	10,12233,37148	54	57
	7	9,77981,76507	27906	9,90214,69863	15886		9,87767,06644	43792	10,12232,93356	53	
	8	9,77982,04412	27905	9,90214,53977	15887		9,87767,50436	43792	10,12232,49564	52	
	9	9,77982,32317	27905	9,90214,38090	15887		9,87767,94227	43791	10,12232,05773	51	
	10	9,77982,60222	27905	9,90214,22203	15887		9,87768,38019	43792	10,12231,61981	50	
	11	9,77982,88126	27904	9,90214,06316	15887		9,87768,81811	43792	10,12231,18189	49	
2	12	9,77983,16031	27905	9,90213,90429	15888		9,87769,25602	43791	10,12230,74398	48	57
	13	9,77983,43934	27903	9,90213,74541	15887		9,87769,69393	43791	10,12230,30607	47	
	14	9,77983,71838	27904	9,90213,58654	15888		9,87770,13184	43792	10,12229,86816	46	
	15	9,77983,99741	27903	9,90213,42766	15888		9,87770,56976	43790	10,12229,43024	45	
	16	9,77984,27644	27903	9,90213,26878	15888		9,87771,00766	43791	10,12228,99234	44	
	17	9,77984,55547	27903	9,90213,10990	15888		9,87771,44557	43791	10,12228,55443	43	
2	18	9,77984,83450	27902	9,90212,95102	15889		9,87771,88348	43791	10,12228,11652	42	57
	19	9,77985,11352	27902	9,90212,79213	15888		9,87772,32139	43790	10,12227,67861	41	
	20	9,77985,39254	27901	9,90212,63325	15889		9,87772,75929	43790	10,12227,24071	40	
	21	9,77985,67155	27902	9,90212,47436	15889		9,87773,19719	43791	10,12226,80281	39	
	22	9,77985,95057	27901	9,90212,31547	15889		9,87773,63510	43790	10,12226,36490	38	
	23	9,77986,22958	27900	9,90212,15658	15889		9,87774,07300	43790	10,12225,92700	37	
2	24	9,77986,50858	27901	9,90211,99769	15890		9,87774,51090	43790	10,12225,48910	36	57
	25	9,77986,78759	27900	9,90211,83879	15889		9,87774,94880	43789	10,12225,05120	35	
	26	9,77987,06659	27900	9,90211,67990	15890		9,87775,38669	43790	10,12224,61331	34	
	27	9,77987,34559	27900	9,90211,52100	15890		9,87775,82459	43789	10,12224,17541	33	
	28	9,77987,62459	27899	9,90211,36210	15890		9,87776,26248	43790	10,12223,73752	32	
	29	9,77987,90358	27899	9,90211,20320	15890		9,87776,70038	43789	10,12223,29962	31	
2	30	9,77988,18257	27899	9,90211,04430	15890		9,87777,13827	43789	10,12222,86173	30	57
	31	9,77988,46156	27899	9,90210,88540	15891		9,87777,57616	43789	10,12222,42384	29	
	32	9,77988,74055	27898	9,90210,72649	15890		9,87778,01405	43789	10,12221,98595	28	
	33	9,77989,01953	27898	9,90210,56759	15891		9,87778,45194	43789	10,12221,54806	27	
	34	9,77989,29851	27897	9,90210,40868	15891		9,87778,88983	43788	10,12221,11017	26	
	35	9,77989,57748	27898	9,90210,24977	15891		9,87779,32771	43789	10,12220,67229	25	
2	36	9,77989,85646	27897	9,90210,09086	15891		9,87779,76560	43788	10,12220,23440	24	57
	37	9,77990,13543	27897	9,90209,93195	15892		9,87780,20348	43789	10,12219,79652	23	
	38	9,77990,41440	27896	9,90209,77303	15892		9,87780,64137	43788	10,12219,35863	22	
	39	9,77990,69336	27897	9,90209,61411	15891		9,87781,07925	43788	10,12218,92075	21	
	40	9,77990,97233	27896	9,90209,45520	15892		9,87781,51713	43788	10,12218,48287	20	
	41	9,77991,25129	27895	9,90209,29628	15892		9,87781,95501	43788	10,12218,04499	19	
2	42	9,77991,53024	27896	9,90209,13736	15893		9,87782,39289	43787	10,12217,60711	18	57
	43	9,77991,80920	27895	9,90208,97843	15892		9,87782,83076	43788	10,12217,16924	17	
	44	9,77992,08815	27895	9,90208,81951	15892		9,87783,26864	43787	10,12216,73136	16	
	45	9,77992,36710	27894	9,90208,66059	15893		9,87783,70651	43788	10,12216,29349	15	
	46	9,77992,64604	27895	9,90208,50166	15893		9,87784,14439	43787	10,12215,85561	14	
	47	9,77992,92499	27894	9,90208,34273	15893		9,87784,58226	43787	10,12215,41774	13	
2	48	9,77993,20393	27893	9,90208,18380	15893		9,87785,02013	43787	10,12214,97987	12	57
	49	9,77993,48286	27894	9,90208,02487	15894		9,87785,45800	43787	10,12214,54200	11	
	50	9,77993,76180	27893	9,90207,86593	15893		9,87785,89587	43786	10,12214,10413	10	
	51	9,77994,04073	27893	9,90207,70700	15894		9,87786,33373	43787	10,12213,66627	9	
	52	9,77994,31966	27893	9,90207,54806	15894		9,87786,77160	43786	10,12213,22840	8	
	53	9,77994,59859	27892	9,90207,38912	15894		9,87787,20946	43787	10,12212,79054	7	
2	54	9,77994,87751	27892	9,90207,23018	15894		9,87787,64733	43786	10,12212,35267	6	57
	55	9,77995,15643	27892	9,90207,07124	15894		9,87788,08519	43786	10,12211,91481	5	
	56	9,77995,43535	27891	9,90206,91230	15895		9,87788,52305	43786	10,12211,47695	4	
	57	9,77995,71426	27891	9,90206,75335	15894		9,87788,96091	43786	10,12211,03909	3	
	58	9,77995,99317	27891	9,90206,59441	15895		9,87789,39877	43786	10,12210,60123	2	
	59	9,77996,27208	27891	9,90206,43546	15895		9,87789,83663	43785	10,12210,16337	1	
2	60	9,77996,55099	27890	9,90206,27651	15895		9,87790,27448	43786	10,12209,72552	0	57
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,77996,55099		9,90206,27651			9,87790,27448		10,12209,72552	60	56
			27890		15895			43786			
	1	9,77996,82989		9,90206,11756			9,87790,71234		10,12209,28766	59	
			27890		15896			43785			
	2	9,77997,10879		9,90205,95860			9,87791,15019		10,12208,84981	58	
			27890		15895			43785			
	3	9,77997,38769		9,90205,79965			9,87791,58804		10,12208,41196	57	
			27890		15896			43786			
	4	9,77997,66659		9,90205,64069			9,87792,02590		10,12207,97410	56	
			27889		15895			43785			
	5	9,77997,94548		9,90205,48174			9,87792,46375		10,12207,53625	55	
			27889		15896			43784			
3	6	9,77998,22437		9,90205,32278			9,87792,90159		10,12207,09841	54	56
			27889		15897			43785			
	7	9,77998,50326		9,90205,16381			9,87793,33944		10,12206,66056	53	
			27888		15896			43785			
	8	9,77998,78214		9,90205,00485			9,87793,77729		10,12206,22271	52	
			27888		15896			43784			
	9	9,77999,06102		9,90204,84589			9,87794,21513		10,12205,78487	51	
			27888		15897			43785			
	10	9,77999,33990		9,90204,68692			9,87794,65298		10,12205,34702	50	
			27888		15896			43784			
	11	9,77999,61878		9,90204,52796			9,87795,09082		10,12204,90918	49	
			27887		15897			43784			
3	12	9,77999,89765		9,90204,36899			9,87795,52866		10,12204,47134	48	56
			27887		15897			43784			
	13	9,78000,17652		9,90204,21002			9,87795,96650		10,12204,03350	47	
			27887		15898			43784			
	14	9,78000,45539		9,90204,05104			9,87796,40434		10,12203,59566	46	
			27886		15897			43784			
	15	9,78000,73425		9,90203,89207			9,87796,84218		10,12203,15782	45	
			27886		15898			43784			
	16	9,78001,01311		9,90203,73309			9,87797,28002		10,12202,71998	44	
			27886		15897			43783			
	17	9,78001,29197		9,90203,57412			9,87797,71785		10,12202,28215	43	
			27886		15898			43784			
3	18	9,78001,57083		9,90203,41514			9,87798,15569		10,12201,84431	42	56
			27885		15898			43783			
	19	9,78001,84968		9,90203,25616			9,87798,59352		10,12201,40648	41	
			27885		15898			43783			
	20	9,78002,12853		9,90203,09718			9,87799,03135		10,12200,96865	40	
			27885		15899			43783			
	21	9,78002,40738		9,90202,93819			9,87799,46918		10,12200,53082	39	
			27884		15898			43783			
	22	9,78002,68622		9,90202,77921			9,87799,90701		10,12200,09299	38	
			27884		15899			43783			
	23	9,78002,96506		9,90202,62022			9,87800,34484		10,12199,65516	37	
			27884		15899			43783			
3	24	9,78003,24390		9,90202,46123			9,87800,78267		10,12199,21733	36	56
			27884		15899			43782			
	25	9,78003,52274		9,90202,30224			9,87801,22049		10,12198,77951	35	
			27883		15899			43783			
	26	9,78003,80157		9,90202,14325			9,87801,65832		10,12198,34168	34	
			27883		15899			43782			
	27	9,78004,08040		9,90201,98426			9,87802,09614		10,12197,90386	33	
			27883		15900			43783			
	28	9,78004,35923		9,90201,82527			9,87802,53397		10,12197,46603	32	
			27883		15900			43782			
	29	9,78004,63806		9,90201,66627			9,87802,97179		10,12197,02821	31	
			27882		15900			43782			
3	30	9,78004,91688		9,90201,50727			9,87803,40961		10,12196,59039	30	56
			27882		15900			43781			
	31	9,78005,19570		9,90201,34827			9,87803,84742		10,12196,15258	29	
			27881		15900			43782			
	32	9,78005,47451		9,90201,18927			9,87804,28524		10,12195,71476	28	
			27882		15900			43782			
	33	9,78005,75333		9,90201,03027			9,87804,72306		10,12195,27694	27	
			27881		15901			43781			
	34	9,78006,03214		9,90200,87126			9,87805,16087		10,12194,83913	26	
			27881		15900			43782			
	35	9,78006,31095		9,90200,71226			9,87805,59869		10,12194,40131	25	
			27880		15901			43781			
3	36	9,78006,58975		9,90200,55325			9,87806,03650		10,12193,96350	24	56
			27880		15901			43781			
	37	9,78006,86855		9,90200,39424			9,87806,47431		10,12193,52569	23	
			27880		15901			43781			
	38	9,78007,14735		9,90200,23523			9,87806,91212		10,12193,08788	22	
			27880		15901			43781			
	39	9,78007,42615		9,90200,07622			9,87807,34993		10,12192,65007	21	
			27879		15901			43781			
	40	9,78007,70494		9,90199,91721			9,87807,78774		10,12192,21226	20	
			27880		15902			43781			
	41	9,78007,98374		9,90199,75819			9,87808,22555		10,12191,77445	19	
			27878		15902			43780			
3	42	9,78008,26252		9,90199,59917			9,87808,66335		10,12191,33665	18	56
			27879		15902			43781			
	43	9,78008,54131		9,90199,44015			9,87809,10116		10,12190,89884	17	
			27878		15902			43780			
	44	9,78008,82009		9,90199,28113			9,87809,53896		10,12190,46104	16	
			27878		15902			43780			
	45	9,78009,09887		9,90199,12211			9,87809,97676		10,12190,02324	15	
			27878		15902			43780			
	46	9,78009,37765		9,90198,96309			9,87810,41456		10,12189,58544	14	
			27877		15903			43780			
	47	9,78009,65642		9,90198,80406			9,87810,85236		10,12189,14764	13	
			27878		15902			43780			
3	48	9,78009,93520		9,90198,64504			9,87811,29016		10,12188,70984	12	56
			27876		15903			43780			
	49	9,78010,21396		9,90198,48601			9,87811,72796		10,12188,27204	11	
			27877		15903			43779			
	50	9,78010,49273		9,90198,32698			9,87812,16575		10,12187,83425	10	
			27876		15903			43780			
	51	9,78010,77149		9,90198,16795			9,87812,60355		10,12187,39645	9	
			27876		15904			43779			
	52	9,78011,05025		9,90198,00891			9,87813,04134		10,12186,95866	8	
			27876		15903			43779			
	53	9,78011,32901		9,90197,84988			9,87813,47913		10,12186,52087	7	
			27876		15904			43779			
3	54	9,78011,60777		9,90197,69084			9,87813,91692		10,12186,08308	6	56
			27875		15903			43779			
	55	9,78011,88652		9,90197,53181			9,87814,35471		10,12185,64529	5	
			27875		15904			43779			
	56	9,78012,16527		9,90197,37277			9,87814,79250		10,12185,20750	4	
			27874		15905			43779			
	57	9,78012,44401		9,90197,21372			9,87815,23029		10,12184,76971	3	
			27875		15904			43778			
	58	9,78012,72276		9,90197,05468			9,87815,66807		10,12184,33193	2	
			27874		15904			43779			
	59	9,78013,00150		9,90196,89564			9,87816,10586		10,12183,89414	1	
			27874		15905			43778			
3	60	9,78013,28024		9,90196,73659			9,87816,54364		10,12183,45636	0	56
			27873		15905			43779			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,78013,28024		9,90196,73659			9,87816,54364		10,12183,45636	60	55
			27873		15905			43779			
	1	9,78013,55897		9,90196,57754			9,87816,98143		10,12183,01857	59	
			27873		15904			43778			
	2	9,78013,83770		9,90196,41850			9,87817,41921		10,12182,58079	58	
			27873		15906			43778			
	3	9,78014,11643		9,90196,25944			9,87817,85699		10,12182,14301	57	
			27873		15905			43778			
	4	9,78014,39516		9,90196,10039			9,87818,29477		10,12181,70523	56	
			27872		15905			43777			
	5	9,78014,67388		9,90195,94134			9,87818,73254		10,12181,26746	55	
			27872		15906			43778			
4	6	9,78014,95260		9,90195,78228			9,87819,17032		10,12180,82968	54	55
			27872		15905			43778			
	7	9,78015,23132		9,90195,62323			9,87819,60810		10,12180,39190	53	
			27872		15906			43777			
	8	9,78015,51004		9,90195,46417			9,87820,04587		10,12179,95413	52	
			27871		15906			43777			
	9	9,78015,78875		9,90195,30511			9,87820,48364		10,12179,51636	51	
			27871		15906			43777			
	10	9,78016,06746		9,90195,14605			9,87820,92141		10,12179,07859	50	
			27871		15907			43777			
	11	9,78016,34617		9,90194,98698			9,87821,35918		10,12178,64082	49	
			27870		15906			43777			
4	12	9,78016,62487		9,90194,82792			9,87821,79695		10,12178,20305	48	55
			27870		15907			43777			
	13	9,78016,90357		9,90194,66885			9,87822,23472		10,12177,76528	47	
			27870		15907			43777			
	14	9,78017,18227		9,90194,50978			9,87822,67249		10,12177,32751	46	
			27870		15907			43776			
	15	9,78017,46097		9,90194,35071			9,87823,11025		10,12176,88975	45	
			27869		15907			43777			
	16	9,78017,73966		9,90194,19164			9,87823,54802		10,12176,45198	44	
			27869		15907			43776			
	17	9,78018,01835		9,90194,03257			9,87823,98578		10,12176,01422	43	
			27869		15908			43776			
4	18	9,78018,29704		9,90193,87349			9,87824,42354		10,12175,57646	42	55
			27868		15907			43776			
	19	9,78018,57572		9,90193,71442			9,87824,86130		10,12175,13870	41	
			27868		15908			43776			
	20	9,78018,85440		9,90193,55534			9,87825,29906		10,12174,70094	40	
			27868		15908			43776			
	21	9,78019,13308		9,90193,39626			9,87825,73682		10,12174,26318	39	
			27868		15908			43776			
	22	9,78019,41176		9,90193,23718			9,87826,17458		10,12173,82542	38	
			27867		15909			43776			
	23	9,78019,69043		9,90193,07809			9,87826,61234		10,12173,38766	37	
			27867		15908			43775			
4	24	9,78019,96910		9,90192,91901			9,87827,05009		10,12172,94991	36	55
			27867		15909			43775			
	25	9,78020,24777		9,90192,75992			9,87827,48784		10,12172,51216	35	
			27866		15908			43776			
	26	9,78020,52643		9,90192,60084			9,87827,92560		10,12172,07440	34	
			27866		15909			43775			
	27	9,78020,80509		9,90192,44175			9,87828,36335		10,12171,63665	33	
			27866		15909			43775			
	28	9,78021,08375		9,90192,28266			9,87828,80110		10,12171,19890	32	
			27866		15910			43775			
	29	9,78021,36241		9,90192,12356			9,87829,23885		10,12170,76115	31	
			27865		15909			43774			
4	30	9,78021,64106		9,90191,96447			9,87829,67659		10,12170,32341	30	55
			27865		15910			43775			
	31	9,78021,91971		9,90191,80537			9,87830,11434		10,12169,88566	29	
			27865		15909			43775			
	32	9,78022,19836		9,90191,64628			9,87830,55209		10,12169,44791	28	
			27865		15910			43774			
	33	9,78022,47701		9,90191,48718			9,87830,98983		10,12169,01017	27	
			27864		15910			43774			
	34	9,78022,75565		9,90191,32808			9,87831,42757		10,12168,57243	26	
			27864		15910			43774			
	35	9,78023,03429		9,90191,16898			9,87831,86531		10,12168,13469	25	
			27864		15911			43774			
4	36	9,78023,31293		9,90191,00987			9,87832,30305		10,12167,69695	24	55
			27863		15910			43774			
	37	9,78023,59156		9,90190,85077			9,87832,74079		10,12167,25921	23	
			27863		15911			43774			
	38	9,78023,87019		9,90190,69166			9,87833,17853		10,12166,82147	22	
			27863		15911			43774			
	39	9,78024,14882		9,90190,53255			9,87833,61627		10,12166,38373	21	
			27863		15911			43773			
	40	9,78024,42745		9,90190,37344			9,87834,05400		10,12165,94600	20	
			27862		15911			43774			
	41	9,78024,70607		9,90190,21433			9,87834,49174		10,12165,50826	19	
			27862		15911			43773			
4	42	9,78024,98469		9,90190,05522			9,87834,92947		10,12165,07053	18	55
			27861		15912			43773			
	43	9,78025,26330		9,90189,89610			9,87835,36720		10,12164,63280	17	
			27862		15911			43773			
	44	9,78025,54192		9,90189,73699			9,87835,80493		10,12164,19507	16	
			27861		15912			43773			
	45	9,78025,82053		9,90189,57787			9,87836,24266		10,12163,75734	15	
			27861		15912			43773			
	46	9,78026,09914		9,90189,41875			9,87836,68039		10,12163,31961	14	
			27860		15912			43773			
	47	9,78026,37774		9,90189,25963			9,87837,11812		10,12162,88188	13	
			27861		15913			43772			
4	48	9,78026,65635		9,90189,10050			9,87837,55584		10,12162,44416	12	55
			27860		15912			43773			
	49	9,78026,93495		9,90188,94138			9,87837,99357		10,12162,00643	11	
			27860		15913			43772			
	50	9,78027,21355		9,90188,78225			9,87838,43129		10,12161,56871	10	
			27859		15912			43772			
	51	9,78027,49214		9,90188,62313			9,87838,86901		10,12161,13099	9	
			27859		15913			43772			
	52	9,78027,77073		9,90188,46400			9,87839,30673		10,12160,69327	8	
			27859		15913			43772			
	53	9,78028,04932		9,90188,30487			9,87839,74445		10,12160,25555	7	
			27859		15914			43772			
4	54	9,78028,32791		9,90188,14573			9,87840,18217		10,12159,81783	6	55
			27858		15913			43772			
	55	9,78028,60649		9,90187,98660			9,87840,61989		10,12159,38011	5	
			27858		15914			43772			
	56	9,78028,88507		9,90187,82746			9,87841,05761		10,12158,94239	4	
			27858		15913			43771			
	57	9,78029,16365		9,90187,66833			9,87841,49532		10,12158,50468	3	
			27857		15914			43772			
	58	9,78029,44222		9,90187,50919			9,87841,93304		10,12158,06696	2	
			27858		15914			43771			
	59	9,78029,72080		9,90187,35005			9,87842,37075		10,12157,62925	1	
			27856		15915			43771			
4	60	9,78029,99936		9,90187,19090			9,87842,80846		10,12157,19154	0	55
			27857		15914			43771			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,78029,99936		9,90187,19090			9,87842,80846		10,12157,19154	60	54
	1	9,78030,27793	27857	9,90187,03176	15914		9,87843,24617	4377 1	10,12156,75383	59	
	2	9,78030,55650	27857	9,90186,87262	15914		9,87843,68388	4377 1	10,12156,31612	58	
	3	9,78030,83506	27856	9,90186,71347	15915		9,87844,12159	4377 1	10,12155,87841	57	
	4	9,78031,11361	27855	9,90186,55432	15915		9,87844,55929	4377 0	10,12155,44071	56	
	5	9,78031,39217	27856	9,90186,39517	15915		9,87844,99700	4377 1	10,12155,00300	55	
5	6	9,78031,67072	27855	9,90186,23602	15915		9,87845,43470	4377 0	10,12154,56530	54	54
	7	9,78031,94927	27855	9,90186,07687	15916		9,87845,87241	4377 1	10,12154,12759	53	
	8	9,78032,22782	27854	9,90185,91771	15916		9,87846,31011	4377 0	10,12153,68989	52	
	9	9,78032,50636	27854	9,90185,75855	15915		9,87846,74781	4377 0	10,12153,25219	51	
	10	9,78032,78490	27854	9,90185,59940	15916		9,87847,18551	4377 0	10,12152,81449	50	
	11	9,78033,06344	27854	9,90185,44024	15917		9,87847,62321	4376 9	10,12152,37679	49	
5	12	9,78033,34198	27853	9,90185,28107	15916		9,87848,06090	4377 0	10,12151,93910	48	54
	13	9,78033,62051	27853	9,90185,12191	15916		9,87848,49860	4376 9	10,12151,50140	47	
	14	9,78033,89904	27853	9,90184,96275	15917		9,87848,93629	4377 0	10,12151,06371	46	
	15	9,78034,17757	27852	9,90184,80358	15917		9,87849,37399	4376 9	10,12150,62601	45	
	16	9,78034,45609	27852	9,90184,64441	15917		9,87849,81168	4376 9	10,12150,18832	44	
	17	9,78034,73461	27852	9,90184,48524	15917		9,87850,24937	4376 9	10,12149,75063	43	
5	18	9,78035,01313	27852	9,90184,32607	15917		9,87850,68706	4376 9	10,12149,31294	42	54
	19	9,78035,29165	27851	9,90184,16690	15917		9,87851,12475	4376 9	10,12148,87525	41	
	20	9,78035,57016	27851	9,90184,00773	15918		9,87851,56244	4376 8	10,12148,43756	40	
	21	9,78035,84867	27851	9,90183,84855	15918		9,87852,00012	4376 9	10,12147,99988	39	
	22	9,78036,12718	27850	9,90183,68937	15918		9,87852,43781	4376 8	10,12147,56219	38	
	23	9,78036,40568	27851	9,90183,53019	15918		9,87852,87549	4376 8	10,12147,12451	37	
5	24	9,78036,68419	27850	9,90183,37101	15918		9,87853,31317	4376 8	10,12146,68683	36	54
	25	9,78036,96269	27849	9,90183,21183	15918		9,87853,75085	4376 8	10,12146,24915	35	
	26	9,78037,24118	27850	9,90183,05265	15919		9,87854,18853	4376 8	10,12145,81147	34	
	27	9,78037,51968	27849	9,90182,89346	15919		9,87854,62621	4376 8	10,12145,37379	33	
	28	9,78037,79817	27848	9,90182,73427	15918		9,87855,06389	4376 8	10,12144,93611	32	
	29	9,78038,07665	27849	9,90182,57509	15919		9,87855,50157	4376 7	10,12144,49843	31	
5	30	9,78038,35514	27848	9,90182,41590	15920		9,87855,93924	4376 8	10,12144,06076	30	54
	31	9,78038,63362	27848	9,90182,25670	15919		9,87856,37692	4376 7	10,12143,62308	29	
	32	9,78038,91210	27848	9,90182,09751	15919		9,87856,81459	4376 7	10,12143,18541	28	
	33	9,78039,19058	27847	9,90181,93832	15920		9,87857,25226	4376 7	10,12142,74774	27	
	34	9,78039,46905	27847	9,90181,77912	15920		9,87857,68993	4376 7	10,12142,31007	26	
	35	9,78039,74752	27847	9,90181,61992	15920		9,87858,12760	4376 7	10,12141,87240	25	
5	36	9,78040,02599	27847	9,90181,46072	15920		9,87858,56527	4376 7	10,12141,43473	24	54
	37	9,78040,30446	27846	9,90181,30152	15920		9,87859,00294	4376 6	10,12140,99706	23	
	38	9,78040,58292	27846	9,90181,14232	15921		9,87859,44060	4376 7	10,12140,55940	22	
	39	9,78040,86138	27846	9,90180,98311	15920		9,87859,87827	4376 6	10,12140,12173	21	
	40	9,78041,13984	27845	9,90180,82391	15921		9,87860,31593	4376 6	10,12139,68407	20	
	41	9,78041,41829	27845	9,90180,66470	15921		9,87860,75359	4376 6	10,12139,24641	19	
5	42	9,78041,69674	27845	9,90180,50549	15921		9,87861,19125	4376 6	10,12138,80875	18	54
	43	9,78041,97519	27845	9,90180,34628	15922		9,87861,62891	4376 6	10,12138,37109	17	
	44	9,78042,25364	27844	9,90180,18706	15921		9,87862,06657	4376 6	10,12137,93343	16	
	45	9,78042,53208	27844	9,90180,02785	15922		9,87862,50423	4376 6	10,12137,49577	15	
	46	9,78042,81052	27844	9,90179,86863	15921		9,87862,94188	4376 5	10,12137,05812	14	
	47	9,78043,08896	27843	9,90179,70942	15922		9,87863,37954	4376 6	10,12136,62046	13	
5	48	9,78043,36739	27843	9,90179,55020	15922		9,87863,81719	4376 5	10,12136,18281	12	54
	49	9,78043,64582	27843	9,90179,39098	15923		9,87864,25485	4376 6	10,12135,74515	11	
	50	9,78043,92425	27843	9,90179,23175	15922		9,87864,69250	4376 5	10,12135,30750	10	
	51	9,78044,20268	27842	9,90179,07253	15922		9,87865,13015	4376 5	10,12134,86985	9	
	52	9,78044,48110	27842	9,90178,91331	15923		9,87865,56780	4376 4	10,12134,43220	8	
	53	9,78044,75952	27842	9,90178,75408	15923		9,87866,00544	4376 5	10,12133,99456	7	
5	54	9,78045,03794	27841	9,90178,59485	15923		9,87866,44309	4376 5	10,12133,55691	6	54
	55	9,78045,31635	27842	9,90178,43562	15923		9,87866,88074	4376 4	10,12133,11926	5	
	56	9,78045,59477	27841	9,90178,27639	15924		9,87867,31838	4376 4	10,12132,68162	4	
	57	9,78045,87318	27840	9,90178,11715	15923		9,87867,75602	4376 4	10,12132,24398	3	
	58	9,78046,15158	27841	9,90177,95792	15924		9,87868,19366	4376 4	10,12131,80634	2	
	59	9,78046,42999	27840	9,90177,79868	15924		9,87868,63130	4376 4	10,12131,36870	1	
5	60	9,78046,70839	27840	9,90177,63944	15924		9,87869,06894	4376 4	10,12130,93106	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,78046,70839		9,90177,63944			9,87869,06894		10,12130,93106	60	53
			27840		15924			43764			
	1	9,78046,98679		9,90177,48020			9,87869,50658		10,12130,49342	59	
			27839		15924			43764			
	2	9,78047,26518		9,90177,32096			9,87869,94422		10,12130,05578	58	
			27839		15924			43763			
	3	9,78047,54357		9,90177,16172			9,87870,38185		10,12129,61815	57	
			27839		15925			43764			
	4	9,78047,82196		9,90177,00247			9,87870,81949		10,12129,18051	56	
			27839		15924			43763			
	5	9,78048,10035		9,90176,84323			9,87871,25712		10,12128,74288	55	
			27838		15925			43763			
6	6	9,78048,37873		9,90176,68398			9,87871,69475		10,12128,30525	54	53
			27839		15925			43764			
	7	9,78048,65712		9,90176,52473			9,87872,13239		10,12127,86761	53	
			27837		15925			43762			
	8	9,78048,93549		9,90176,36548			9,87872,57001		10,12127,42999	52	
			27838		15925			43763			
	9	9,78049,21387		9,90176,20623			9,87873,00764		10,12126,99236	51	
			27837		15926			43763			
	10	9,78049,49224		9,90176,04697			9,87873,44527		10,12126,55473	50	
			27837		15925			43763			
	11	9,78049,77061		9,90175,88772			9,87873,88290		10,12126,11710	49	
			27837		15926			43762			
6	12	9,78050,04898		9,90175,72846			9,87874,32052		10,12125,67948	48	53
			27836		15926			43763			
	13	9,78050,32734		9,90175,56920			9,87874,75815		10,12125,24185	47	
			27837		15926			43762			
	14	9,78050,60571		9,90175,40994			9,87875,19577		10,12124,80423	46	
			27835		15926			43762			
	15	9,78050,88406		9,90175,25068			9,87875,63339		10,12124,36661	45	
			27836		15927			43762			
	16	9,78051,16242		9,90175,09141			9,87876,07101		10,12123,92899	44	
			27835		15926			43762			
	17	9,78051,44077		9,90174,93215			9,87876,50863		10,12123,49137	43	
			27835		15927			43762			
6	18	9,78051,71912		9,90174,77288			9,87876,94625		10,12123,05375	42	53
			27835		15927			43761			
	19	9,78051,99747		9,90174,61361			9,87877,38386		10,12122,61614	41	
			27835		15927			43762			
	20	9,78052,27582		9,90174,45434			9,87877,82148		10,12122,17852	40	
			27834		15927			43761			
	21	9,78052,55416		9,90174,29507			9,87878,25909		10,12121,74091	39	
			27834		15928			43761			
	22	9,78052,83250		9,90174,13579			9,87878,69670		10,12121,30330	38	
			27833		15927			43762			
	23	9,78053,11083		9,90173,97652			9,87879,13432		10,12120,86568	37	
			27834		15928			43761			
6	24	9,78053,38917		9,90173,81724			9,87879,57193		10,12120,42807	36	53
			27833		15928			43761			
	25	9,78053,66750		9,90173,65796			9,87880,00954		10,12119,99046	35	
			27833		15928			43760			
	26	9,78053,94583		9,90173,49868			9,87880,44714		10,12119,55286	34	
			27832		15928			43761			
	27	9,78054,22415		9,90173,33940			9,87880,88475		10,12119,11525	33	
			27832		15928			43761			
	28	9,78054,50247		9,90173,18012			9,87881,32236		10,12118,67764	32	
			27832		15929			43760			
	29	9,78054,78079		9,90173,02083			9,87881,75996		10,12118,24004	31	
			27832		15928			43760			
6	30	9,78055,05911		9,90172,86155			9,87882,19756		10,12117,80244	30	53
			27831		15929			43761			
	31	9,78055,33742		9,90172,70226			9,87882,63517		10,12117,36483	29	
			27832		15929			43760			
	32	9,78055,61574		9,90172,54297			9,87883,07277		10,12116,92723	28	
			27830		15929			43760			
	33	9,78055,89404		9,90172,38368			9,87883,51037		10,12116,48963	27	
			27831		15930			43760			
	34	9,78056,17235		9,90172,22438			9,87883,94797		10,12116,05203	26	
			27830		15929			43759			
	35	9,78056,45065		9,90172,06509			9,87884,38556		10,12115,61444	25	
			27830		15930			43760			
6	36	9,78056,72895		9,90171,90579			9,87884,82316		10,12115,17684	24	53
			27830		15929			43759			
	37	9,78057,00725		9,90171,74650			9,87885,26075		10,12114,73925	23	
			27829		15930			43760			
	38	9,78057,28554		9,90171,58720			9,87885,69835		10,12114,30165	22	
			27830		15930			43759			
	39	9,78057,56384		9,90171,42790			9,87886,13594		10,12113,86406	21	
			27828		15931			43759			
	40	9,78057,84212		9,90171,26859			9,87886,57353		10,12113,42647	20	
			27829		15930			43759			
	41	9,78058,12041		9,90171,10929			9,87887,01112		10,12112,98888	19	
			27828		15931			43759			
6	42	9,78058,39869		9,90170,94998			9,87887,44871		10,12112,55129	18	53
			27828		15930			43759			
	43	9,78058,67697		9,90170,79068			9,87887,88630		10,12112,11370	17	
			27828		15931			43758			
	44	9,78058,95525		9,90170,63137			9,87888,32388		10,12111,67612	16	
			27828		15931			43759			
	45	9,78059,23353		9,90170,47206			9,87888,76147		10,12111,23853	15	
			27827		15932			43758			
	46	9,78059,51180		9,90170,31274			9,87889,19905		10,12110,80095	14	
			27827		15931			43759			
	47	9,78059,79007		9,90170,15343			9,87889,63664		10,12110,36336	13	
			27826		15931			43758			
6	48	9,78060,06833		9,90169,99412			9,87890,07422		10,12109,92578	12	53
			27827		15932			43758			
	49	9,78060,34660		9,90169,83480			9,87890,51180		10,12109,48820	11	
			27826		15932			43758			
	50	9,78060,62486		9,90169,67548			9,87890,94938		10,12109,05062	10	
			27826		15932			43758			
	51	9,78060,90312		9,90169,51616			9,87891,38696		10,12108,61304	9	
			27825		15932			43757			
	52	9,78061,18137		9,90169,35684			9,87891,82453		10,12108,17547	8	
			27825		15933			43758			
	53	9,78061,45962		9,90169,19751			9,87892,26211		10,12107,73789	7	
			27825		15932			43757			
6	54	9,78061,73787		9,90169,03819			9,87892,69968		10,12107,30032	6	53
			27825		15933			43758			
	55	9,78062,01612		9,90168,87886			9,87893,13726		10,12106,86274	5	
			27824		15933			43757			
	56	9,78062,29436		9,90168,71953			9,87893,57483		10,12106,42517	4	
			27824		15933			43757			
	57	9,78062,57260		9,90168,56020			9,87894,01240		10,12105,98760	3	
			27824		15933			43757			
	58	9,78062,85084		9,90168,40087			9,87894,44997		10,12105,55003	2	
			27824		15933			43757			
	59	9,78063,12908		9,90168,24154			9,87894,88754		10,12105,11246	1	
			27823		15933			43757			
6	60	9,78063,40731		9,90168,08221			9,87895,32511		10,12104,67489	0	53
			27823		15934			43756			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,78063,40731		9,90168,08221			9,87895,32511		10,12104,67489	60	52
			27823		15934			43756			
	1	9,78063,68554		9,90167,92287			9,87895,76267		10,12104,23733	59	
			27823		15934			43757			
	2	9,78063,96377		9,90167,76353			9,87896,20024		10,12103,79976	58	
			27822		15934			43756			
	3	9,78064,24199		9,90167,60419			9,87896,63780		10,12103,36220	57	
			27822		15934			43756			
	4	9,78064,52021		9,90167,44485			9,87897,07536		10,12102,92464	56	
			27822		15934			43756			
	5	9,78064,79843		9,90167,28551			9,87897,51292		10,12102,48708	55	
			27822		15935			43756			
7	6	9,78065,07665		9,90167,12616			9,87897,95048		10,12102,04952	54	52
			27821		15934			43756			
	7	9,78065,35486		9,90166,96682			9,87898,38804		10,12101,61196	53	
			27821		15935			43756			
	8	9,78065,63307		9,90166,80747			9,87898,82560		10,12101,17440	52	
			27821		15935			43756			
	9	9,78065,91128		9,90166,64812			9,87899,26316		10,12100,73684	51	
			27820		15935			43755			
	10	9,78066,18948		9,90166,48877			9,87899,70071		10,12100,29929	50	
			27820		15935			43756			
	11	9,78066,46768		9,90166,32942			9,87900,13827		10,12099,86173	49	
			27820		15936			43755			
7	12	9,78066,74588		9,90166,17006			9,87900,57582		10,12099,42418	48	52
			27820		15935			43755			
	13	9,78067,02408		9,90166,01071			9,87901,01337		10,12098,98663	47	
			27819		15936			43755			
	14	9,78067,30227		9,90165,85135			9,87901,45092		10,12098,54908	46	
			27819		15936			43755			
	15	9,78067,58046		9,90165,69199			9,87901,88847		10,12098,11153	45	
			27819		15936			43755			
	16	9,78067,85865		9,90165,53263			9,87902,32602		10,12097,67398	44	
			27819		15936			43755			
	17	9,78068,13684		9,90165,37327			9,87902,76357		10,12097,23643	43	
			27818		15936			43754			
7	18	9,78068,41502		9,90165,21391			9,87903,20111		10,12096,79889	42	52
			27818		15937			43755			
	19	9,78068,69320		9,90165,05454			9,87903,63866		10,12096,36134	41	
			27818		15936			43754			
	20	9,78068,97138		9,90164,89518			9,87904,07620		10,12095,92380	40	
			27817		15937			43754			
	21	9,78069,24955		9,90164,73581			9,87904,51374		10,12095,48626	39	
			27817		15937			43754			
	22	9,78069,52772		9,90164,57644			9,87904,95128		10,12095,04872	38	
			27817		15937			43754			
	23	9,78069,80589		9,90164,41707			9,87905,38882		10,12094,61118	37	
			27816		15938			43754			
7	24	9,78070,08405		9,90164,25769			9,87905,82636		10,12094,17364	36	52
			27817		15937			43754			
	25	9,78070,36222		9,90164,09832			9,87906,26390		10,12093,73610	35	
			27816		15938			43754			
	26	9,78070,64038		9,90163,93894			9,87906,70144		10,12093,29856	34	
			27815		15938			43753			
	27	9,78070,91853		9,90163,77956			9,87907,13897		10,12092,86103	33	
			27816		15938			43753			
	28	9,78071,19669		9,90163,62018			9,87907,57650		10,12092,42350	32	
			27815		15938			43754			
	29	9,78071,47484		9,90163,46080			9,87908,01404		10,12091,98596	31	
			27815		15938			43753			
7	30	9,78071,75299		9,90163,30142			9,87908,45157		10,12091,54843	30	52
			27814		15939			43753			
	31	9,78072,03113		9,90163,14203			9,87908,88910		10,12091,11090	29	
			27815		15938			43753			
	32	9,78072,30928		9,90162,98265			9,87909,32663		10,12090,67337	28	
			27814		15939			43752			
	33	9,78072,58742		9,90162,82326			9,87909,76415		10,12090,23585	27	
			27813		15939			43753			
	34	9,78072,86555		9,90162,66387			9,87910,20168		10,12089,79832	26	
			27814		15939			43753			
	35	9,78073,14369		9,90162,50448			9,87910,63921		10,12089,36079	25	
			27813		15939			43752			
7	36	9,78073,42182		9,90162,34509			9,87911,07673		10,12088,92327	24	52
			27813		15940			43752			
	37	9,78073,69995		9,90162,18569			9,87911,51425		10,12088,48575	23	
			27812		15939			43753			
	38	9,78073,97807		9,90162,02630			9,87911,95178		10,12088,04822	22	
			27813		15940			43752			
	39	9,78074,25620		9,90161,86690			9,87912,38930		10,12087,61070	21	
			27812		15940			43752			
	40	9,78074,53432		9,90161,70750			9,87912,82682		10,12087,17318	20	
			27812		15940			43751			
	41	9,78074,81244		9,90161,54810			9,87913,26433		10,12086,73567	19	
			27811		15940			43752			
7	42	9,78075,09055		9,90161,38870			9,87913,70185		10,12086,29815	18	52
			27811		15940			43752			
	43	9,78075,36866		9,90161,22930			9,87914,13937		10,12085,86063	17	
			27811		15941			43751			
	44	9,78075,64677		9,90161,06989			9,87914,57688		10,12085,42312	16	
			27811		15941			43752			
	45	9,78075,92488		9,90160,91048			9,87915,01440		10,12084,98560	15	
			27810		15940			43751			
	46	9,78076,20298		9,90160,75108			9,87915,45191		10,12084,54809	14	
			27810		15941			43751			
	47	9,78076,48108		9,90160,59167			9,87915,88942		10,12084,11058	13	
			27810		15942			43751			
7	48	9,78076,75918		9,90160,43225			9,87916,32693		10,12083,67307	12	52
			27810		15941			43751			
	49	9,78077,03728		9,90160,27284			9,87916,76444		10,12083,23556	11	
			27809		15941			43750			
	50	9,78077,31537		9,90160,11343			9,87917,20194		10,12082,79806	10	
			27809		15942			43751			
	51	9,78077,59346		9,90159,95401			9,87917,63945		10,12082,36055	9	
			27809		15942			43751			
	52	9,78077,87155		9,90159,79459			9,87918,07696		10,12081,92304	8	
			27808		15942			43750			
	53	9,78078,14963		9,90159,63517			9,87918,51446		10,12081,48554	7	
			27808		15942			43750			
7	54	9,78078,42771		9,90159,47575			9,87918,95196		10,12081,04804	6	52
			27808		15942			43750			
	55	9,78078,70579		9,90159,31633			9,87919,38946		10,12080,61054	5	
			27808		15943			43750			
	56	9,78078,98387		9,90159,15690			9,87919,82696		10,12080,17304	4	
			27807		15942			43750			
	57	9,78079,26194		9,90158,99748			9,87920,26446		10,12079,73554	3	
			27807		15943			43750			
	58	9,78079,54001		9,90158,83805			9,87920,70196		10,12079,29804	2	
			27807		15943			43750			
	59	9,78079,81808		9,90158,67862			9,87921,13946		10,12078,86054	1	
			27806		15943			43749			
7	60	9,78080,09614		9,90158,51919			9,87921,57695		10,12078,42305	0	52
			27806		15943			43750			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,78080,09614		9,90158,51919			9,87921,57695		10,12078,42305	60	51
			27806		15943			43750			
	1	9,78080,37420		9,90158,35976			9,87922,01445		10,12077,98555	59	
			27806		15944			43749			
	2	9,78080,65226		9,90158,20032			9,87922,45194		10,12077,54806	58	
			27806		15943			43749			
	3	9,78080,93032		9,90158,04089			9,87922,88943		10,12077,11057	57	
			27805		15944			43749			
	4	9,78081,20837		9,90157,88145			9,87923,32692		10,12076,67308	56	
			27805		15944			43749			
	5	9,78081,48642		9,90157,72201			9,87923,76441		10,12076,23559	55	
			27805		15944			43749			
8	6	9,78081,76447		9,90157,56257			9,87924,20190		10,12075,79810	54	51
			27804		15944			43749			
	7	9,78082,04251		9,90157,40313			9,87924,63939		10,12075,36061	53	
			27805		15945			43748			
	8	9,78082,32056		9,90157,24368			9,87925,07687		10,12074,92313	52	
			27804		15944			43749			
	9	9,78082,59860		9,90157,08424			9,87925,51436		10,12074,48564	51	
			27803		15945			43748			
	10	9,78082,87663		9,90156,92479			9,87925,95184		10,12074,04816	50	
			27804		15945			43749			
	11	9,78083,15467		9,90156,76534			9,87926,38933		10,12073,61067	49	
			27803		15945			43748			
8	12	9,78083,43270		9,90156,60589			9,87926,82681		10,12073,17319	48	51
			27803		15945			43748			
	13	9,78083,71073		9,90156,44644			9,87927,26429		10,12072,73571	47	
			27802		15945			43748			
	14	9,78083,98875		9,90156,28699			9,87927,70177		10,12072,29823	46	
			27802		15946			43747			
	15	9,78084,26677		9,90156,12753			9,87928,13924		10,12071,86076	45	
			27802		15946			43748			
	16	9,78084,54479		9,90155,96807			9,87928,57672		10,12071,42328	44	
			27802		15945			43747			
	17	9,78084,82281		9,90155,80862			9,87929,01419		10,12070,98581	43	
			27801		15946			43748			
8	18	9,78085,10082		9,90155,64916			9,87929,45167		10,12070,54833	42	51
			27802		15947			43747			
	19	9,78085,37884		9,90155,48969			9,87929,88914		10,12070,11086	41	
			27800		15946			43747			
	20	9,78085,65684		9,90155,33023			9,87930,32661		10,12069,67339	40	
			27801		15946			43747			
	21	9,78085,93485		9,90155,17077			9,87930,76408		10,12069,23592	39	
			27800		15947			43747			
	22	9,78086,21285		9,90155,01130			9,87931,20155		10,12068,79845	38	
			27800		15947			43747			
	23	9,78086,49085		9,90154,85183			9,87931,63902		10,12068,36098	37	
			27800		15947			43747			
8	24	9,78086,76885		9,90154,69236			9,87932,07649		10,12067,92351	36	51
			27799		15947			43746			
	25	9,78087,04684		9,90154,53289			9,87932,51395		10,12067,48605	35	
			27800		15947			43747			
	26	9,78087,32484		9,90154,37342			9,87932,95142		10,12067,04858	34	
			27799		15948			43746			
	27	9,78087,60283		9,90154,21394			9,87933,38888		10,12066,61112	33	
			27798		15947			43746			
	28	9,78087,88081		9,90154,05447			9,87933,82634		10,12066,17366	32	
			27798		15948			43746			
	29	9,78088,15879		9,90153,89499			9,87934,26380		10,12065,73620	31	
			27799		15948			43746			
8	30	9,78088,43678		9,90153,73551			9,87934,70126		10,12065,29874	30	51
			27797		15948			43746			
	31	9,78088,71475		9,90153,57603			9,87935,13872		10,12064,86128	29	
			27798		15948			43746			
	32	9,78088,99273		9,90153,41655			9,87935,57618		10,12064,42382	28	
			27797		15949			43746			
	33	9,78089,27070		9,90153,25706			9,87936,01364		10,12063,98636	27	
			27797		15948			43745			
	34	9,78089,54867		9,90153,09758			9,87936,45109		10,12063,54891	26	
			27797		15949			43745			
	35	9,78089,82664		9,90152,93809			9,87936,88854		10,12063,11146	25	
			27796		15949			43746			
8	36	9,78090,10460		9,90152,77860			9,87937,32600		10,12062,67400	24	51
			27796		15949			43745			
	37	9,78090,38256		9,90152,61911			9,87937,76345		10,12062,23655	23	
			27796		15949			43745			
	38	9,78090,66052		9,90152,45962			9,87938,20090		10,12061,79910	22	
			27795		15949			43745			
	39	9,78090,93847		9,90152,30013			9,87938,63835		10,12061,36165	21	
			27796		15950			43745			
	40	9,78091,21643		9,90152,14063			9,87939,07580		10,12060,92420	20	
			27795		15950			43744			
	41	9,78091,49438		9,90151,98113			9,87939,51324		10,12060,48676	19	
			27794		15949			43745			
8	42	9,78091,77232		9,90151,82164			9,87939,95069		10,12060,04931	18	51
			27795		15950			43744			
	43	9,78092,05027		9,90151,66214			9,87940,38813		10,12059,61187	17	
			27794		15951			43744			
	44	9,78092,32821		9,90151,50263			9,87940,82557		10,12059,17443	16	
			27794		15950			43745			
	45	9,78092,60615		9,90151,34313			9,87941,26302		10,12058,73698	15	
			27793		15950			43744			
	46	9,78092,88408		9,90151,18363			9,87941,70046		10,12058,29954	14	
			27794		15951			43744			
	47	9,78093,16202		9,90151,02412			9,87942,13790		10,12057,86210	13	
			27793		15951			43743			
8	48	9,78093,43995		9,90150,86461			9,87942,57533		10,12057,42467	12	51
			27792		15951			43744			
	49	9,78093,71787		9,90150,70510			9,87943,01277		10,12056,98723	11	
			27793		15951			43744			
	50	9,78093,99580		9,90150,54559			9,87943,45021		10,12056,54979	10	
			27792		15951			43743			
	51	9,78094,27372		9,90150,38608			9,87943,88764		10,12056,11236	9	
			27792		15952			43744			
	52	9,78094,55164		9,90150,22656			9,87944,32508		10,12055,67492	8	
			27791		15951			43743			
	53	9,78094,82955		9,90150,06705			9,87944,76251		10,12055,23749	7	
			27792		15952			43743			
8	54	9,78095,10747		9,90149,90753			9,87945,19994		10,12054,80006	6	51
			27791		15952			43743			
	55	9,78095,38538		9,90149,74801			9,87945,63737		10,12054,36263	5	
			27791		15952			43743			
	56	9,78095,66329		9,90149,58849			9,87946,07480		10,12053,92520	4	
			27790		15952			43742			
	57	9,78095,94119		9,90149,42897			9,87946,51222		10,12053,48778	3	
			27790		15953			43743			
	58	9,78096,21909		9,90149,26944			9,87946,94965		10,12053,05035	2	
			27790		15952			43743			
	59	9,78096,49699		9,90149,10992			9,87947,38708		10,12052,61292	1	
			27790		15953			43742			
8	60	9,78096,77489		9,90148,95039			9,87947,82450		10,12052,17550	0	51
			27789		15953			43742			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,78096,77489		9,90148,95039			9,87947,82450		10,12052,17550	60	50
	1	9,78097,05278	27789	9,90148,79086	15953		9,87948,26192	43742	10,12051,73808	59	
	2	9,78097,33067	27789	9,90148,63133	15953		9,87948,69934	43742	10,12051,30066	58	
	3	9,78097,60856	27789	9,90148,47180	15953		9,87949,13676	43742	10,12050,86324	57	
	4	9,78097,88645	27789	9,90148,31226	15954		9,87949,57418	43742	10,12050,42582	56	
	5	9,78098,16433	27788	9,90148,15273	15953		9,87950,01160	43742	10,12049,98840	55	
9	6	9,78098,44221	27788	9,90147,99319	15954		9,87950,44902	43741	10,12049,55098	54	50
	7	9,78098,72009	27788	9,90147,83365	15954		9,87950,88643	43742	10,12049,11357	53	
	8	9,78098,99796	27787	9,90147,67411	15954		9,87951,32385	43741	10,12048,67615	52	
	9	9,78099,27583	27787	9,90147,51457	15954		9,87951,76126	43741	10,12048,23874	51	
	10	9,78099,55370	27787	9,90147,35503	15955		9,87952,19867	43741	10,12047,80133	50	
	11	9,78099,83157	27786	9,90147,19548	15955		9,87952,63608	43741	10,12047,36392	49	
9	12	9,78100,10943	27786	9,90147,03593	15954		9,87953,07349	43741	10,12046,92651	48	50
	13	9,78100,38729	27786	9,90146,87639	15955		9,87953,51090	43741	10,12046,48910	47	
	14	9,78100,66515	27785	9,90146,71684	15955		9,87953,94831	43741	10,12046,05169	46	
	15	9,78100,94300	27785	9,90146,55729	15956		9,87954,38572	43740	10,12045,61428	45	
	16	9,78101,22085	27785	9,90146,39773	15955		9,87954,82312	43740	10,12045,17688	44	
	17	9,78101,49870	27785	9,90146,23818	15956		9,87955,26052	43741	10,12044,73948	43	
9	18	9,78101,77655	27784	9,90146,07862	15956		9,87955,69793	43740	10,12044,30207	42	50
	19	9,78102,05439	27784	9,90145,91906	15956		9,87956,13533	43740	10,12043,86467	41	
	20	9,78102,33223	27784	9,90145,75950	15956		9,87956,57273	43740	10,12043,42727	40	
	21	9,78102,61007	27783	9,90145,59994	15956		9,87957,01013	43739	10,12042,98987	39	
	22	9,78102,88790	27784	9,90145,44038	15956		9,87957,44752	43740	10,12042,55248	38	
	23	9,78103,16574	27783	9,90145,28082	15957		9,87957,88492	43740	10,12042,11508	37	
9	24	9,78103,44357	27782	9,90145,12125	15957		9,87958,32232	43739	10,12041,67768	36	50
	25	9,78103,72139	27783	9,90144,96168	15957		9,87958,75971	43739	10,12041,24029	35	
	26	9,78103,99922	27782	9,90144,80211	15957		9,87959,19710	43740	10,12040,80290	34	
	27	9,78104,27704	27782	9,90144,64254	15957		9,87959,63450	43739	10,12040,36550	33	
	28	9,78104,55486	27781	9,90144,48297	15957		9,87960,07189	43739	10,12039,92811	32	
	29	9,78104,83267	27781	9,90144,32340	15958		9,87960,50928	43738	10,12039,49072	31	
9	30	9,78105,11048	27781	9,90144,16382	15958		9,87960,94666	43739	10,12039,05334	30	50
	31	9,78105,38829	27781	9,90144,00424	15958		9,87961,38405	43739	10,12038,61595	29	
	32	9,78105,66610	27780	9,90143,84466	15958		9,87961,82144	43738	10,12038,17856	28	
	33	9,78105,94390	27781	9,90143,68508	15958		9,87962,25882	43738	10,12037,74118	27	
	34	9,78106,22171	27779	9,90143,52550	15958		9,87962,69620	43739	10,12037,30380	26	
	35	9,78106,49950	27780	9,90143,36592	15959		9,87963,13359	43738	10,12036,86641	25	
9	36	9,78106,77730	27779	9,90143,20633	15958		9,87963,57097	43738	10,12036,42903	24	50
	37	9,78107,05509	27779	9,90143,04675	15959		9,87964,00835	43738	10,12035,99165	23	
	38	9,78107,33288	27779	9,90142,88716	15959		9,87964,44573	43737	10,12035,55427	22	
	39	9,78107,61067	27779	9,90142,72757	15959		9,87964,88310	43738	10,12035,11690	21	
	40	9,78107,88846	27778	9,90142,56798	15960		9,87965,32048	43737	10,12034,67952	20	
	41	9,78108,16624	27778	9,90142,40838	15959		9,87965,75785	43738	10,12034,24215	19	
9	42	9,78108,44402	27777	9,90142,24879	15960		9,87966,19523	43737	10,12033,80477	18	50
	43	9,78108,72179	27778	9,90142,08919	15960		9,87966,63260	43737	10,12033,36740	17	
	44	9,78108,99957	27777	9,90141,92959	15960		9,87967,06997	43737	10,12032,93003	16	
	45	9,78109,27734	27776	9,90141,76999	15960		9,87967,50734	43737	10,12032,49266	15	
	46	9,78109,55510	27777	9,90141,61039	15960		9,87967,94471	43737	10,12032,05529	14	
	47	9,78109,83287	27776	9,90141,45079	15961		9,87968,38208	43737	10,12031,61792	13	
9	48	9,78110,11063	27776	9,90141,29118	15960		9,87968,81945	43736	10,12031,18055	12	50
	49	9,78110,38839	27776	9,90141,13158	15961		9,87969,25681	43737	10,12030,74319	11	
	50	9,78110,66615	27775	9,90140,97197	15961		9,87969,69418	43736	10,12030,30582	10	
	51	9,78110,94390	27775	9,90140,81236	15961		9,87970,13154	43736	10,12029,86846	9	
	52	9,78111,22165	27775	9,90140,65275	15961		9,87970,56890	43736	10,12029,43110	8	
	53	9,78111,49940	27775	9,90140,49314	15962		9,87971,00626	43736	10,12028,99374	7	
9	54	9,78111,77715	27774	9,90140,33352	15961		9,87971,44362	43736	10,12028,55638	6	50
	55	9,78112,05489	27774	9,90140,17391	15962		9,87971,88098	43736	10,12028,11902	5	
	56	9,78112,33263	27774	9,90140,01429	15962		9,87972,31834	43735	10,12027,68166	4	
	57	9,78112,61037	27773	9,90139,85467	15962		9,87972,75569	43736	10,12027,24431	3	
	58	9,78112,88810	27773	9,90139,69505	15962		9,87973,19305	43735	10,12026,80695	2	
	59	9,78113,16583	27773	9,90139,53543	15963		9,87973,63040	43735	10,12026,36960	1	
9	60	9,78113,44356	27773	9,90139,37580	15962		9,87974,06775	43736	10,12025,93225	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,78113,44356		9,90139,37580			9,87974,06775		10,12025,93225	60	49
			27773		15962			43736			
	1	9,78113,72129		9,90139,21618			9,87974,50511		10,12025,49489	59	
			27772		15963			43735			
	2	9,78113,99901		9,90139,05655			9,87974,94246		10,12025,05754	58	
			27772		15963			43734			
	3	9,78114,27673		9,90138,89692			9,87975,37980		10,12024,62020	57	
			27772		15963			43735			
	4	9,78114,55445		9,90138,73729			9,87975,81715		10,12024,18285	56	
			27771		15963			43735			
	5	9,78114,83216		9,90138,57766			9,87976,25450		10,12023,74550	55	
			27771		15963			43734			
10	6	9,78115,10987		9,90138,41803			9,87976,69184		10,12023,30816	54	49
			27771		15964			43735			
	7	9,78115,38758		9,90138,25839			9,87977,12919		10,12022,87081	53	
			27771		15963			43734			
	8	9,78115,66529		9,90138,09876			9,87977,56653		10,12022,43347	52	
			27770		15964			43734			
	9	9,78115,94299		9,90137,93912			9,87978,00387		10,12021,99613	51	
			27770		15964			43734			
	10	9,78116,22069		9,90137,77948			9,87978,44121		10,12021,55879	50	
			27770		15964			43734			
	11	9,78116,49839		9,90137,61984			9,87978,87855		10,12021,12145	49	
			27770		15965			43734			
10	12	9,78116,77609		9,90137,46019			9,87979,31589		10,12020,68411	48	49
			27769		15964			43734			
	13	9,78117,05378		9,90137,30055			9,87979,75323		10,12020,24677	47	
			27769		15965			43733			
	14	9,78117,33147		9,90137,14090			9,87980,19056		10,12019,80944	46	
			27768		15965			43734			
	15	9,78117,60915		9,90136,98125			9,87980,62790		10,12019,37210	45	
			27769		15964			43733			
	16	9,78117,88684		9,90136,82161			9,87981,06523		10,12018,93477	44	
			27768		15966			43733			
	17	9,78118,16452		9,90136,66195			9,87981,50256		10,12018,49744	43	
			27768		15965			43734			
10	18	9,78118,44220		9,90136,50230			9,87981,93990		10,12018,06010	42	49
			27767		15965			43733			
	19	9,78118,71987		9,90136,34265			9,87982,37723		10,12017,62277	41	
			27768		15966			43732			
	20	9,78118,99755		9,90136,18299			9,87982,81455		10,12017,18545	40	
			27767		15966			43733			
	21	9,78119,27522		9,90136,02333			9,87983,25188		10,12016,74812	39	
			27766		15966			43733			
	22	9,78119,55288		9,90135,86367			9,87983,68921		10,12016,31079	38	
			27767		15966			43732			
	23	9,78119,83055		9,90135,70401			9,87984,12653		10,12015,87347	37	
			27766		15966			43733			
10	24	9,78120,10821		9,90135,54435			9,87984,56386		10,12015,43614	36	49
			27766		15966			43732			
	25	9,78120,38587		9,90135,38469			9,87985,00118		10,12014,99882	35	
			27765		15967			43732			
	26	9,78120,66352		9,90135,22502			9,87985,43850		10,12014,56150	34	
			27766		15967			43732			
	27	9,78120,94118		9,90135,06535			9,87985,87582		10,12014,12418	33	
			27765		15966			43732			
	28	9,78121,21883		9,90134,90569			9,87986,31314		10,12013,68686	32	
			27764		15967			43732			
	29	9,78121,49647		9,90134,74602			9,87986,75046		10,12013,24954	31	
			27765		15968			43732			
10	30	9,78121,77412		9,90134,58634			9,87987,18778		10,12012,81222	30	49
			27764		15967			43731			
	31	9,78122,05176		9,90134,42667			9,87987,62509		10,12012,37491	29	
			27764		15968			43732			
	32	9,78122,32940		9,90134,26699			9,87988,06241		10,12011,93759	28	
			27764		15967			43731			
	33	9,78122,60704		9,90134,10732			9,87988,49972		10,12011,50028	27	
			27763		15968			43731			
	34	9,78122,88467		9,90133,94764			9,87988,93703		10,12011,06297	26	
			27763		15968			43731			
	35	9,78123,16230		9,90133,78796			9,87989,37434		10,12010,62566	25	
			27763		15968			43731			
10	36	9,78123,43993		9,90133,62828			9,87989,81165		10,12010,18835	24	49
			27762		15969			43731			
	37	9,78123,71755		9,90133,46859			9,87990,24896		10,12009,75104	23	
			27763		15968			43731			
	38	9,78123,99518		9,90133,30891			9,87990,68627		10,12009,31373	22	
			27762		15969			43730			
	39	9,78124,27280		9,90133,14922			9,87991,12357		10,12008,87643	21	
			27761		15969			43731			
	40	9,78124,55041		9,90132,98953			9,87991,56088		10,12008,43912	20	
			27762		15969			43730			
	41	9,78124,82803		9,90132,82984			9,87991,99818		10,12008,00182	19	
			27761		15969			43730			
10	42	9,78125,10564		9,90132,67015			9,87992,43548		10,12007,56452	18	49
			27761		15969			43731			
	43	9,78125,38325		9,90132,51046			9,87992,87279		10,12007,12721	17	
			27760		15969			43730			
	44	9,78125,66085		9,90132,35077			9,87993,31009		10,12006,68991	16	
			27760		15970			43730			
	45	9,78125,93845		9,90132,19107			9,87993,74739		10,12006,25261	15	
			27760		15970			43729			
	46	9,78126,21605		9,90132,03137			9,87994,18468		10,12005,81532	14	
			27760		15970			43730			
	47	9,78126,49365		9,90131,87167			9,87994,62198		10,12005,37802	13	
			27760		15970			43730			
10	48	9,78126,77125		9,90131,71197			9,87995,05928		10,12004,94072	12	49
			27759		15970			43729			
	49	9,78127,04884		9,90131,55227			9,87995,49657		10,12004,50343	11	
			27759		15971			43729			
	50	9,78127,32643		9,90131,39256			9,87995,93386		10,12004,06614	10	
			27758		15970			43729			
	51	9,78127,60401		9,90131,23286			9,87996,37115		10,12003,62885	9	
			27759		15971			43729			
	52	9,78127,88160		9,90131,07315			9,87996,80844		10,12003,19156	8	
			27758		15971			43729			
	53	9,78128,15918		9,90130,91344			9,87997,24573		10,12002,75427	7	
			27757		15971			43729			
10	54	9,78128,43675		9,90130,75373			9,87997,68302		10,12002,31698	6	49
			27758		15971			43729			
	55	9,78128,71433		9,90130,59402			9,87998,12031		10,12001,87969	5	
			27757		15971			43729			
	56	9,78128,99190		9,90130,43431			9,87998,55760		10,12001,44240	4	
			27757		15972			43728			
	57	9,78129,26947		9,90130,27459			9,87998,99488		10,12001,00512	3	
			27757		15972			43728			
	58	9,78129,54704		9,90130,11487			9,87999,43216		10,12000,56784	2	
			27756		15972			43729			
	59	9,78129,82460		9,90129,95515			9,87999,86945		10,12000,13055	1	
			27756		15972			43728			
10	60	9,78130,10216		9,90129,79543			9,88000,30673		10,11999,69327	0	49
			27756		15972			43728			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,78130,10216		9,90129,79543			9,88000,30673		10,11999,69327	60	48
			27756		15972			43728			
	1	9,78130,37972		9,90129,63571			9,88000,74401		10,11999,25599	59	
			27756		15972			43728			
	2	9,78130,65728		9,90129,47599			9,88001,18129		10,11998,81871	58	
			27755		15973			43727			
	3	9,78130,93483		9,90129,31626			9,88001,61856		10,11998,38144	57	
			27755		15972			43728			
	4	9,78131,21238		9,90129,15654			9,88002,05584		10,11997,94416	56	
			27754		15973			43728			
	5	9,78131,48992		9,90128,99681			9,88002,49312		10,11997,50688	55	
			27755		15973			43727			
11	6	9,78131,76747		9,90128,83708			9,88002,93039		10,11997,06961	54	48
			27754		15973			43727			
	7	9,78132,04501		9,90128,67735			9,88003,36766		10,11996,63234	53	
			27754		15974			43727			
	8	9,78132,32255		9,90128,51761			9,88003,80493		10,11996,19507	52	
			27753		15973			43727			
	9	9,78132,60008		9,90128,35788			9,88004,24220		10,11995,75780	51	
			27754		15974			43727			
	10	9,78132,87762		9,90128,19814			9,88004,67947		10,11995,32053	50	
			27753		15973			43727			
	11	9,78133,15515		9,90128,03841			9,88005,11674		10,11994,88326	49	
			27752		15974			43727			
11	12	9,78133,43267		9,90127,87867			9,88005,55401		10,11994,44599	48	48
			27753		15975			43727			
	13	9,78133,71020		9,90127,71892			9,88005,99128		10,11994,00872	47	
			27752		15974			43726			
	14	9,78133,98772		9,90127,55918			9,88006,42854		10,11993,57146	46	
			27752		15974			43726			
	15	9,78134,26524		9,90127,39944			9,88006,86580		10,11993,13420	45	
			27752		15975			43727			
	16	9,78134,54276		9,90127,23969			9,88007,30307		10,11992,69693	44	
			27751		15975			43726			
	17	9,78134,82027		9,90127,07994			9,88007,74033		10,11992,25967	43	
			27751		15975			43726			
11	18	9,78135,09778		9,90126,92019			9,88008,17759		10,11991,82241	42	48
			27751		15975			43725			
	19	9,78135,37529		9,90126,76044			9,88008,61484		10,11991,38516	41	
			27750		15975			43726			
	20	9,78135,65279		9,90126,60069			9,88009,05210		10,11990,94790	40	
			27751		15975			43726			
	21	9,78135,93030		9,90126,44094			9,88009,48936		10,11990,51064	39	
			27749		15976			43725			
	22	9,78136,20779		9,90126,28118			9,88009,92661		10,11990,07339	38	
			27750		15976			43726			
	23	9,78136,48529		9,90126,12142			9,88010,36387		10,11989,63613	37	
			27750		15975			43725			
11	24	9,78136,76279		9,90125,96167			9,88010,80112		10,11989,19888	36	48
			27749		15977			43725			
	25	9,78137,04028		9,90125,80190			9,88011,23837		10,11988,76163	35	
			27748		15976			43725			
	26	9,78137,31776		9,90125,64214			9,88011,67562		10,11988,32438	34	
			27749		15976			43725			
	27	9,78137,59525		9,90125,48238			9,88012,11287		10,11987,88713	33	
			27748		15977			43725			
	28	9,78137,87273		9,90125,32261			9,88012,55012		10,11987,44988	32	
			27748		15976			43725			
	29	9,78138,15021		9,90125,16285			9,88012,98737		10,11987,01263	31	
			27748		15977			43724			
11	30	9,78138,42769		9,90125,00308			9,88013,42461		10,11986,57539	30	48
			27747		15977			43725			
	31	9,78138,70516		9,90124,84331			9,88013,86186		10,11986,13814	29	
			27748		15977			43724			
	32	9,78138,98264		9,90124,68354			9,88014,29910		10,11985,70090	28	
			27746		15978			43724			
	33	9,78139,26010		9,90124,52376			9,88014,73634		10,11985,26366	27	
			27747		15977			43724			
	34	9,78139,53757		9,90124,36399			9,88015,17358		10,11984,82642	26	
			27746		15978			43724			
	35	9,78139,81503		9,90124,20421			9,88015,61082		10,11984,38918	25	
			27746		15978			43724			
11	36	9,78140,09249		9,90124,04443			9,88016,04806		10,11983,95194	24	48
			27746		15978			43724			
	37	9,78140,36995		9,90123,88465			9,88016,48530		10,11983,51470	23	
			27746		15978			43723			
	38	9,78140,64741		9,90123,72487			9,88016,92253		10,11983,07747	22	
			27745		15978			43724			
	39	9,78140,92486		9,90123,56509			9,88017,35977		10,11982,64023	21	
			27745		15979			43723			
	40	9,78141,20231		9,90123,40530			9,88017,79700		10,11982,20300	20	
			27744		15978			43724			
	41	9,78141,47975		9,90123,24552			9,88018,23424		10,11981,76576	19	
			27745		15979			43723			
11	42	9,78141,75720		9,90123,08573			9,88018,67147		10,11981,32853	18	48
			27744		15979			43723			
	43	9,78142,03464		9,90122,92594			9,88019,10870		10,11980,89130	17	
			27744		15979			43723			
	44	9,78142,31208		9,90122,76615			9,88019,54593		10,11980,45407	16	
			27743		15979			43722			
	45	9,78142,58951		9,90122,60636			9,88019,98315		10,11980,01685	15	
			27743		15980			43723			
	46	9,78142,86694		9,90122,44656			9,88020,42038		10,11979,57962	14	
			27743		15979			43723			
	47	9,78143,14437		9,90122,28677			9,88020,85761		10,11979,14239	13	
			27743		15980			43722			
11	48	9,78143,42180		9,90122,12697			9,88021,29483		10,11978,70517	12	48
			27742		15980			43722			
	49	9,78143,69922		9,90121,96717			9,88021,73205		10,11978,26795	11	
			27742		15980			43723			
	50	9,78143,97664		9,90121,80737			9,88022,16928		10,11977,83072	10	
			27742		15980			43722			
	51	9,78144,25406		9,90121,64757			9,88022,60650		10,11977,39350	9	
			27742		15981			43722			
	52	9,78144,53148		9,90121,48776			9,88023,04372		10,11976,95628	8	
			27741		15980			43721			
	53	9,78144,80889		9,90121,32796			9,88023,48093		10,11976,51907	7	
			27741		15981			43722			
11	54	9,78145,08630		9,90121,16815			9,88023,91815		10,11976,08185	6	48
			27741		15981			43722			
	55	9,78145,36371		9,90121,00834			9,88024,35537		10,11975,64463	5	
			27740		15981			43721			
	56	9,78145,64111		9,90120,84853			9,88024,79258		10,11975,20742	4	
			27740		15981			43722			
	57	9,78145,91851		9,90120,68872			9,88025,22980		10,11974,77020	3	
			27740		15981			43721			
	58	9,78146,19591		9,90120,52891			9,88025,66701		10,11974,33299	2	
			27740		15982			43721			
	59	9,78146,47331		9,90120,36909			9,88026,10422		10,11973,89578	1	
			27739		15982			43721			
11	60	9,78146,75070		9,90120,20927			9,88026,54143		10,11973,45857	0	48
			27739		15981			43721			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,78146,75070		9,90120,20927			9,88026,54143		10,11973,45857	60	47
	1	9,78147,02809	27739	9,90120,04946	15981		9,88026,97864	43721	10,11973,02136	59	
	2	9,78147,30548	27739	9,90119,88964	15982		9,88027,41585	43721	10,11972,58415	58	
	3	9,78147,58287	27739	9,90119,72981	15983		9,88027,85305	43720	10,11972,14695	57	
	4	9,78147,86025	27738	9,90119,56999	15982		9,88028,29026	43721	10,11971,70974	56	
	5	9,78148,13763	27738	9,90119,41017	15982		9,88028,72746	43720	10,11971,27254	55	
12	6	9,78148,41500	27737	9,90119,25034	15983		9,88029,16466	43720	10,11970,83534	54	47
	7	9,78148,69238	27738	9,90119,09051	15983		9,88029,60187	43721	10,11970,39813	53	
	8	9,78148,96975	27737	9,90118,93068	15983		9,88030,03907	43720	10,11969,96093	52	
	9	9,78149,24712	27737	9,90118,77085	15983		9,88030,47627	43720	10,11969,52373	51	
	10	9,78149,52448	27736	9,90118,61102	15984		9,88030,91346	43719	10,11969,08654	50	
	11	9,78149,80185	27737	9,90118,45118	15983		9,88031,35066	43720	10,11968,64934	49	
12	12	9,78150,07920	27735	9,90118,29135	15984		9,88031,78786	43720	10,11968,21214	48	47
	13	9,78150,35656	27736	9,90118,13151	15984		9,88032,22505	43719	10,11967,77495	47	
	14	9,78150,63392	27736	9,90117,97167	15984		9,88032,66225	43720	10,11967,33775	46	
	15	9,78150,91127	27735	9,90117,81183	15984		9,88033,09944	43719	10,11966,90056	45	
	16	9,78151,18862	27735	9,90117,65199	15985		9,88033,53663	43719	10,11966,46337	44	
	17	9,78151,46596	27734	9,90117,49214	15984		9,88033,97382	43719	10,11966,02618	43	
12	18	9,78151,74330	27734	9,90117,33230	15985		9,88034,41101	43719	10,11965,58899	42	47
	19	9,78152,02065	27735	9,90117,17245	15985		9,88034,84820	43718	10,11965,15180	41	
	20	9,78152,29798	27733	9,90117,01260	15985		9,88035,28538	43719	10,11964,71462	40	
	21	9,78152,57532	27734	9,90116,85275	15985		9,88035,72257	43718	10,11964,27743	39	
	22	9,78152,85265	27733	9,90116,69290	15986		9,88036,15975	43718	10,11963,84025	38	
	23	9,78153,12998	27733	9,90116,53304	15985		9,88036,59693	43719	10,11963,40307	37	
12	24	9,78153,40730	27732	9,90116,37319	15986		9,88037,03412	43718	10,11962,96588	36	47
	25	9,78153,68463	27733	9,90116,21333	15986		9,88037,47130	43718	10,11962,52870	35	
	26	9,78153,96195	27732	9,90116,05347	15986		9,88037,90848	43717	10,11962,09152	34	
	27	9,78154,23927	27732	9,90115,89361	15986		9,88038,34565	43718	10,11961,65435	33	
	28	9,78154,51658	27731	9,90115,73375	15986		9,88038,78283	43718	10,11961,21717	32	
	29	9,78154,79389	27731	9,90115,57389	15987		9,88039,22001	43717	10,11960,77999	31	
12	30	9,78155,07120	27731	9,90115,41402	15986		9,88039,65718	43717	10,11960,34282	30	47
	31	9,78155,34851	27730	9,90115,25416	15987		9,88040,09435	43718	10,11959,90565	29	
	32	9,78155,62581	27731	9,90115,09429	15987		9,88040,53153	43717	10,11959,46847	28	
	33	9,78155,90312	27729	9,90114,93442	15987		9,88040,96870	43717	10,11959,03130	27	
	34	9,78156,18041	27730	9,90114,77455	15988		9,88041,40587	43717	10,11958,59413	26	
	35	9,78156,45771	27729	9,90114,61467	15987		9,88041,84304	43716	10,11958,15696	25	
12	36	9,78156,73500	27729	9,90114,45480	15988		9,88042,28020	43717	10,11957,71980	24	47
	37	9,78157,01229	27729	9,90114,29492	15988		9,88042,71737	43717	10,11957,28263	23	
	38	9,78157,28958	27728	9,90114,13504	15988		9,88043,15454	43716	10,11956,84546	22	
	39	9,78157,56686	27729	9,90113,97516	15988		9,88043,59170	43716	10,11956,40830	21	
	40	9,78157,84415	27727	9,90113,81528	15988		9,88044,02886	43716	10,11955,97114	20	
	41	9,78158,12142	27728	9,90113,65540	15988		9,88044,46602	43716	10,11955,53398	19	
12	42	9,78158,39870	27727	9,90113,49552	15989		9,88044,90318	43716	10,11955,09682	18	47
	43	9,78158,67597	27727	9,90113,33563	15989		9,88045,34034	43716	10,11954,65966	17	
	44	9,78158,95324	27727	9,90113,17574	15989		9,88045,77750	43716	10,11954,22250	16	
	45	9,78159,23051	27727	9,90113,01585	15989		9,88046,21466	43715	10,11953,78534	15	
	46	9,78159,50778	27726	9,90112,85596	15989		9,88046,65181	43716	10,11953,34819	14	
	47	9,78159,78504	27726	9,90112,69607	15989		9,88047,08897	43715	10,11952,91103	13	
12	48	9,78160,06230	27725	9,90112,53618	15990		9,88047,52612	43715	10,11952,47388	12	47
	49	9,78160,33955	27726	9,90112,37628	15990		9,88047,96327	43715	10,11952,03673	11	
	50	9,78160,61681	27725	9,90112,21638	15990		9,88048,40042	43715	10,11951,59958	10	
	51	9,78160,89406	27725	9,90112,05648	15990		9,88048,83757	43715	10,11951,16243	9	
	52	9,78161,17131	27724	9,90111,89658	15990		9,88049,27472	43715	10,11950,72528	8	
	53	9,78161,44855	27724	9,90111,73668	15990		9,88049,71187	43715	10,11950,28813	7	
12	54	9,78161,72579	27724	9,90111,57678	15991		9,88050,14902	43714	10,11949,85098	6	47
	55	9,78162,00303	27724	9,90111,41687	15990		9,88050,58616	43715	10,11949,41384	5	
	56	9,78162,28027	27724	9,90111,25697	15991		9,88051,02331	43714	10,11948,97669	4	
	57	9,78162,55751	27723	9,90111,09706	15991		9,88051,46045	43714	10,11948,53955	3	
	58	9,78162,83474	27723	9,90110,93715	15991		9,88051,89759	43714	10,11948,10241	2	
	59	9,78163,11197	27722	9,90110,77724	15992		9,88052,33473	43714	10,11947,66527	1	
12	60	9,78163,38919	27722	9,90110,61732	15991		9,88052,77187	43714	10,11947,22813	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,78163,38919		9,90110,61732			9,88052,77187		10,11947,22813	60	46
			27722		15991			43714			
	1	9,78163,66641		9,90110,45741			9,88053,20901		10,11946,79099	59	
			27722		15992			43713			
	2	9,78163,94363		9,90110,29749			9,88053,64614		10,11946,35386	58	
			27722		15992			43714			
	3	9,78164,22085		9,90110,13757			9,88054,08328		10,11945,91672	57	
			27722		15992			43713			
	4	9,78164,49807		9,90109,97765			9,88054,52041		10,11945,47959	56	
			27721		15992			43714			
	5	9,78164,77528		9,90109,81773			9,88054,95755		10,11945,04245	55	
			27721		15992			43713			
13	6	9,78165,05249		9,90109,65781			9,88055,39468		10,11944,60532	54	46
			27720		15993			43713			
	7	9,78165,32969		9,90109,49788			9,88055,83181		10,11944,16819	53	
			27721		15992			43713			
	8	9,78165,60690		9,90109,33796			9,88056,26894		10,11943,73106	52	
			27720		15993			43713			
	9	9,78165,88410		9,90109,17803			9,88056,70607		10,11943,29393	51	
			27720		15993			43713			
	10	9,78166,16130		9,90109,01810			9,88057,14320		10,11942,85680	50	
			27719		15993			43712			
	11	9,78166,43849		9,90108,85817			9,88057,58032		10,11942,41968	49	
			27719		15993			43713			
13	12	9,78166,71568		9,90108,69824			9,88058,01745		10,11941,98255	48	46
			27719		15994			43712			
	13	9,78166,99287		9,90108,53830			9,88058,45457		10,11941,54543	47	
			27719		15993			43712			
	14	9,78167,27006		9,90108,37837			9,88058,89169		10,11941,10831	46	
			27718		15994			43713			
	15	9,78167,54724		9,90108,21843			9,88059,32882		10,11940,67118	45	
			27718		15994			43712			
	16	9,78167,82442		9,90108,05849			9,88059,76594		10,11940,23406	44	
			27718		15994			43711			
	17	9,78168,10160		9,90107,89855			9,88060,20305		10,11939,79695	43	
			27718		15994			43712			
13	18	9,78168,37878		9,90107,73861			9,88060,64017		10,11939,35983	42	46
			27717		15995			43712			
	19	9,78168,65595		9,90107,57866			9,88061,07729		10,11938,92271	41	
			27717		15994			43711			
	20	9,78168,93312		9,90107,41872			9,88061,51440		10,11938,48560	40	
			27717		15995			43712			
	21	9,78169,21029		9,90107,25877			9,88061,95152		10,11938,04848	39	
			27716		15995			43711			
	22	9,78169,48745		9,90107,09882			9,88062,38863		10,11937,61137	38	
			27716		15995			43711			
	23	9,78169,76461		9,90106,93887			9,88062,82574		10,11937,17426	37	
			27716		15995			43711			
13	24	9,78170,04177		9,90106,77892			9,88063,26285		10,11936,73715	36	46
			27716		15995			43711			
	25	9,78170,31893		9,90106,61897			9,88063,69996		10,11936,30004	35	
			27715		15996			43711			
	26	9,78170,59608		9,90106,45901			9,88064,13707		10,11935,86293	34	
			27715		15996			43711			
	27	9,78170,87323		9,90106,29905			9,88064,57418		10,11935,42582	33	
			27715		15996			43711			
	28	9,78171,15038		9,90106,13909			9,88065,01129		10,11934,98871	32	
			27715		15996			43710			
	29	9,78171,42753		9,90105,97913			9,88065,44839		10,11934,55161	31	
			27714		15996			43711			
13	30	9,78171,70467		9,90105,81917			9,88065,88550		10,11934,11450	30	46
			27714		15996			43710			
	31	9,78171,98181		9,90105,65921			9,88066,32260		10,11933,67740	29	
			27713		15997			43710			
	32	9,78172,25894		9,90105,49924			9,88066,75970		10,11933,24030	28	
			27714		15996			43710			
	33	9,78172,53608		9,90105,33928			9,88067,19680		10,11932,80320	27	
			27713		15997			43710			
	34	9,78172,81321		9,90105,17931			9,88067,63390		10,11932,36610	26	
			27713		15997			43710			
	35	9,78173,09034		9,90105,01934			9,88068,07100		10,11931,92900	25	
			27712		15997			43709			
13	36	9,78173,36746		9,90104,85937			9,88068,50809		10,11931,49191	24	46
			27712		15997			43710			
	37	9,78173,64458		9,90104,69940			9,88068,94519		10,11931,05481	23	
			27712		15998			43709			
	38	9,78173,92170		9,90104,53942			9,88069,38228		10,11930,61772	22	
			27712		15997			43710			
	39	9,78174,19882		9,90104,37945			9,88069,81938		10,11930,18062	21	
			27712		15998			43709			
	40	9,78174,47594		9,90104,21947			9,88070,25647		10,11929,74353	20	
			27711		15998			43709			
	41	9,78174,75305		9,90104,05949			9,88070,69356		10,11929,30644	19	
			27711		15998			43709			
13	42	9,78175,03016		9,90103,89951			9,88071,13065		10,11928,86935	18	46
			27710		15998			43709			
	43	9,78175,30726		9,90103,73953			9,88071,56774		10,11928,43226	17	
			27710		15999			43708			
	44	9,78175,58436		9,90103,57954			9,88072,00482		10,11927,99518	16	
			27710		15998			43709			
	45	9,78175,86146		9,90103,41956			9,88072,44191		10,11927,55809	15	
			27710		15999			43708			
	46	9,78176,13856		9,90103,25957			9,88072,87899		10,11927,12101	14	
			27710		15999			43709			
	47	9,78176,41566		9,90103,09958			9,88073,31608		10,11926,68392	13	
			27709		15999			43708			
13	48	9,78176,69275		9,90102,93959			9,88073,75316		10,11926,24684	12	46
			27709		15999			43708			
	49	9,78176,96984		9,90102,77960			9,88074,19024		10,11925,80976	11	
			27708		16000			43708			
	50	9,78177,24692		9,90102,61960			9,88074,62732		10,11925,37268	10	
			27709		15999			43708			
	51	9,78177,52401		9,90102,45961			9,88075,06440		10,11924,93560	9	
			27708		16000			43708			
	52	9,78177,80109		9,90102,29961			9,88075,50148		10,11924,49852	8	
			27708		16000			43708			
	53	9,78178,07817		9,90102,13961			9,88075,93856		10,11924,06144	7	
			27707		16000			43707			
13	54	9,78178,35524		9,90101,97961			9,88076,37563		10,11923,62437	6	46
			27707		16000			43708			
	55	9,78178,63231		9,90101,81961			9,88076,81271		10,11923,18729	5	
			27707		16000			43707			
	56	9,78178,90938		9,90101,65961			9,88077,24978		10,11922,75022	4	
			27707		16001			43707			
	57	9,78179,18645		9,90101,49960			9,88077,68685		10,11922,31315	3	
			27706		16001			43707			
	58	9,78179,46351		9,90101,33959			9,88078,12392		10,11921,87608	2	
			27707		16000			43707			
	59	9,78179,74058		9,90101,17959			9,88078,56099		10,11921,43901	1	
			27705		16001			43707			
13	60	9,78180,01763		9,90101,01958			9,88078,99806		10,11921,00194	0	46
			27706		16002			43707			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,78180,01763		9,90101,01958			9,88078,99806		10,11921,00194	60	45
			27706		16002			43707			
	1	9,78180,29469		9,90100,85956			9,88079,43513		10,11920,56487	59	
			27705		16001			43706			
	2	9,78180,57174		9,90100,69955			9,88079,87219		10,11920,12781	58	
			27705		16001			43707			
	3	9,78180,84879		9,90100,53954			9,88080,30926		10,11919,69074	57	
			27705		16002			43706			
	4	9,78181,12584		9,90100,37952			9,88080,74632		10,11919,25368	56	
			27704		16002			43706			
	5	9,78181,40288		9,90100,21950			9,88081,18338		10,11918,81662	55	
			27705		16002			43706			
14	6	9,78181,67993		9,90100,05948			9,88081,62044		10,11918,37956	54	45
			27704		16002			43706			
	7	9,78181,95697		9,90099,89946			9,88082,05750		10,11917,94250	53	
			27703		16002			43706			
	8	9,78182,23400		9,90099,73944			9,88082,49456		10,11917,50544	52	
			27703		16003			43706			
	9	9,78182,51103		9,90099,57941			9,88082,93162		10,11917,06838	51	
			27704		16002			43706			
	10	9,78182,78807		9,90099,41939			9,88083,36868		10,11916,63132	50	
			27702		16003			43705			
	11	9,78183,06509		9,90099,25936			9,88083,80573		10,11916,19427	49	
			27703		16003			43706			
14	12	9,78183,34212		9,90099,09933			9,88084,24279		10,11915,75721	48	45
			27702		16003			43705			
	13	9,78183,61914		9,90098,93930			9,88084,67984		10,11915,32016	47	
			27702		16003			43705			
	14	9,78183,89616		9,90098,77927			9,88085,11689		10,11914,88311	46	
			27702		16004			43705			
	15	9,78184,17318		9,90098,61923			9,88085,55394		10,11914,44606	45	
			27701		16003			43705			
	16	9,78184,45019		9,90098,45920			9,88085,99099		10,11914,00901	44	
			27701		16004			43705			
	17	9,78184,72720		9,90098,29916			9,88086,42804		10,11913,57196	43	
			27701		16004			43705			
14	18	9,78185,00421		9,90098,13912			9,88086,86509		10,11913,13491	42	45
			27700		16004			43704			
	19	9,78185,28121		9,90097,97908			9,88087,30213		10,11912,69787	41	
			27701		16004			43705			
	20	9,78185,55822		9,90097,81904			9,88087,73918		10,11912,26082	40	
			27700		16005			43704			
	21	9,78185,83522		9,90097,65899			9,88088,17622		10,11911,82378	39	
			27699		16004			43705			
	22	9,78186,11221		9,90097,49895			9,88088,61327		10,11911,38673	38	
			27700		16005			43704			
	23	9,78186,38921		9,90097,33890			9,88089,05031		10,11910,94969	37	
			27699		16005			43704			
14	24	9,78186,66620		9,90097,17885			9,88089,48735		10,11910,51265	36	45
			27699		16005			43704			
	25	9,78186,94319		9,90097,01880			9,88089,92439		10,11910,07561	35	
			27699		16005			43703			
	26	9,78187,22018		9,90096,85875			9,88090,36142		10,11909,63858	34	
			27698		16005			43704			
	27	9,78187,49716		9,90096,69870			9,88090,79846		10,11909,20154	33	
			27698		16006			43704			
	28	9,78187,77414		9,90096,53864			9,88091,23550		10,11908,76450	32	
			27698		16005			43703			
	29	9,78188,05112		9,90096,37859			9,88091,67253		10,11908,32747	31	
			27697		16006			43703			
14	30	9,78188,32809		9,90096,21853			9,88092,10956		10,11907,89044	30	45
			27697		16006			43704			
	31	9,78188,60506		9,90096,05847			9,88092,54660		10,11907,45340	29	
			27697		16006			43703			
	32	9,78188,88203		9,90095,89841			9,88092,98363		10,11907,01637	28	
			27697		16007			43703			
	33	9,78189,15900		9,90095,73834			9,88093,42066		10,11906,57934	27	
			27696		16006			43702			
	34	9,78189,43596		9,90095,57828			9,88093,85768		10,11906,14232	26	
			27696		16007			43703			
	35	9,78189,71292		9,90095,41821			9,88094,29471		10,11905,70529	25	
			27696		16007			43703			
14	36	9,78189,98988		9,90095,25814			9,88094,73174		10,11905,26826	24	45
			27696		16006			43702			
	37	9,78190,26684		9,90095,09808			9,88095,16876		10,11904,83124	23	
			27695		16008			43703			
	38	9,78190,54379		9,90094,93800			9,88095,60579		10,11904,39421	22	
			27695		16007			43702			
	39	9,78190,82074		9,90094,77793			9,88096,04281		10,11903,95719	21	
			27695		16007			43702			
	40	9,78191,09769		9,90094,61786			9,88096,47983		10,11903,52017	20	
			27694		16008			43702			
	41	9,78191,37463		9,90094,45778			9,88096,91685		10,11903,08315	19	
			27694		16008			43702			
14	42	9,78191,65157		9,90094,29770			9,88097,35387		10,11902,64613	18	45
			27694		16008			43702			
	43	9,78191,92851		9,90094,13762			9,88097,79089		10,11902,20911	17	
			27694		16008			43701			
	44	9,78192,20545		9,90093,97754			9,88098,22790		10,11901,77210	16	
			27693		16008			43702			
	45	9,78192,48238		9,90093,81746			9,88098,66492		10,11901,33508	15	
			27693		16008			43701			
	46	9,78192,75931		9,90093,65738			9,88099,10193		10,11900,89807	14	
			27693		16009			43702			
	47	9,78193,03624		9,90093,49729			9,88099,53895		10,11900,46105	13	
			27692		16009			43701			
14	48	9,78193,31316		9,90093,33720			9,88099,97596		10,11900,02404	12	45
			27692		16009			43701			
	49	9,78193,59008		9,90093,17711			9,88100,41297		10,11899,58703	11	
			27692		16009			43701			
	50	9,78193,86700		9,90093,01702			9,88100,84998		10,11899,15002	10	
			27692		16009			43701			
	51	9,78194,14392		9,90092,85693			9,88101,28699		10,11898,71301	9	
			27691		16009			43700			
	52	9,78194,42083		9,90092,69684			9,88101,72399		10,11898,27601	8	
			27691		16010			43701			
	53	9,78194,69774		9,90092,53674			9,88102,16100		10,11897,83900	7	
			27691		16009			43700			
14	54	9,78194,97465		9,90092,37665			9,88102,59800		10,11897,40200	6	45
			27691		16010			43701			
	55	9,78195,25156		9,90092,21655			9,88103,03501		10,11896,96499	5	
			27690		16010			43700			
	56	9,78195,52846		9,90092,05645			9,88103,47201		10,11896,52799	4	
			27690		16010			43700			
	57	9,78195,80536		9,90091,89635			9,88103,90901		10,11896,09099	3	
			27689		16011			43700			
	58	9,78196,08225		9,90091,73624			9,88104,34601		10,11895,65399	2	
			27690		16010			43700			
	59	9,78196,35915		9,90091,57614			9,88104,78301		10,11895,21699	1	
			27689		16011			43700			
14	60	9,78196,63604		9,90091,41603			9,88105,22001		10,11894,77999	0	45
			27689		16011			43699			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,78196,63604		9,90091,41603			9,88105,22001		10,11894,77999	60	44
			27689		16011			43699			
	1	9,78196,91293		9,90091,25592			9,88105,65700		10,11894,34300	59	
			27688		16011			43700			
	2	9,78197,18981		9,90091,09581			9,88106,09400		10,11893,90600	58	
			27689		16011			43699			
	3	9,78197,46670		9,90090,93570			9,88106,53099		10,11893,46901	57	
			27688		16011			43700			
	4	9,78197,74358		9,90090,77559			9,88106,96799		10,11893,03201	56	
			27687		16012			43699			
	5	9,78198,02045		9,90090,61547			9,88107,40498		10,11892,59502	55	
			27688		16011			43699			
15	6	9,78198,29733		9,90090,45536			9,88107,84197		10,11892,15803	54	44
			27687		16012			43699			
	7	9,78198,57420		9,90090,29524			9,88108,27896		10,11891,72104	53	
			27687		16012			43699			
	8	9,78198,85107		9,90090,13512			9,88108,71595		10,11891,28405	52	
			27686		16012			43699			
	9	9,78199,12793		9,90089,97500			9,88109,15294		10,11890,84706	51	
			27687		16012			43698			
	10	9,78199,40480		9,90089,81488			9,88109,58992		10,11890,41008	50	
			27686		16013			43699			
	11	9,78199,68166		9,90089,65475			9,88110,02691		10,11889,97309	49	
			27686		16012			43698			
15	12	9,78199,95852		9,90089,49463			9,88110,46389		10,11889,53611	48	44
			27685		16013			43698			
	13	9,78200,23537		9,90089,33450			9,88110,90087		10,11889,09913	47	
			27685		16013			43698			
	14	9,78200,51222		9,90089,17437			9,88111,33785		10,11888,66215	46	
			27685		16013			43698			
	15	9,78200,78907		9,90089,01424			9,88111,77483		10,11888,22517	45	
			27685		16013			43698			
	16	9,78201,06592		9,90088,85411			9,88112,21181		10,11887,78819	44	
			27684		16014			43698			
	17	9,78201,34276		9,90088,69397			9,88112,64879		10,11887,35121	43	
			27684		16013			43698			
15	18	9,78201,61960		9,90088,53384			9,88113,08577		10,11886,91423	42	44
			27684		16014			43697			
	19	9,78201,89644		9,90088,37370			9,88113,52274		10,11886,47726	41	
			27684		16014			43698			
	20	9,78202,17328		9,90088,21356			9,88113,95972		10,11886,04028	40	
			27683		16014			43697			
	21	9,78202,45011		9,90088,05342			9,88114,39669		10,11885,60331	39	
			27683		16014			43697			
	22	9,78202,72694		9,90087,89328			9,88114,83366		10,11885,16634	38	
			27683		16014			43697			
	23	9,78203,00377		9,90087,73314			9,88115,27063		10,11884,72937	37	
			27682		16015			43697			
15	24	9,78203,28059		9,90087,57299			9,88115,70760		10,11884,29240	36	44
			27682		16015			43697			
	25	9,78203,55741		9,90087,41284			9,88116,14457		10,11883,85543	35	
			27682		16015			43697			
	26	9,78203,83423		9,90087,25269			9,88116,58154		10,11883,41846	34	
			27682		16015			43696			
	27	9,78204,11105		9,90087,09254			9,88117,01850		10,11882,98150	33	
			27681		16015			43697			
	28	9,78204,38786		9,90086,93239			9,88117,45547		10,11882,54453	32	
			27681		16015			43696			
	29	9,78204,66467		9,90086,77224			9,88117,89243		10,11882,10757	31	
			27681		16016			43697			
15	30	9,78204,94148		9,90086,61208			9,88118,32940		10,11881,67060	30	44
			27680		16015			43696			
	31	9,78205,21829		9,90086,45193			9,88118,76636		10,11881,23364	29	
			27680		16016			43696			
	32	9,78205,49509		9,90086,29177			9,88119,20332		10,11880,79668	28	
			27679		16016			43696			
	33	9,78205,77189		9,90086,13161			9,88119,64028		10,11880,35972	27	
			27680		16016			43695			
	34	9,78206,04868		9,90085,97145			9,88120,07723		10,11879,92277	26	
			27679		16017			43696			
	35	9,78206,32548		9,90085,81129			9,88120,51419		10,11879,48581	25	
			27679		16017			43696			
15	36	9,78206,60227		9,90085,65112			9,88120,95115		10,11879,04885	24	44
			27678		16016			43695			
	37	9,78206,87906		9,90085,49095			9,88121,38810		10,11878,61190	23	
			27678		16017			43695			
	38	9,78207,15584		9,90085,33079			9,88121,82505		10,11878,17495	22	
			27678		16017			43696			
	39	9,78207,43262		9,90085,17062			9,88122,26201		10,11877,73799	21	
			27678		16018			43695			
	40	9,78207,70940		9,90085,01045			9,88122,69896		10,11877,30104	20	
			27677		16017			43695			
	41	9,78207,98618		9,90084,85027			9,88123,13591		10,11876,86409	19	
			27678		16018			43694			
15	42	9,78208,26295		9,90084,69010			9,88123,57285		10,11876,42715	18	44
			27676		16017			43695			
	43	9,78208,53973		9,90084,52992			9,88124,00980		10,11875,99020	17	
			27677		16018			43695			
	44	9,78208,81649		9,90084,36975			9,88124,44675		10,11875,55325	16	
			27676		16018			43694			
	45	9,78209,09326		9,90084,20957			9,88124,88369		10,11875,11631	15	
			27676		16019			43695			
	46	9,78209,37002		9,90084,04939			9,88125,32064		10,11874,67936	14	
			27676		16018			43694			
	47	9,78209,64678		9,90083,88920			9,88125,75758		10,11874,24242	13	
			27676		16019			43694			
15	48	9,78209,92354		9,90083,72902			9,88126,19452		10,11873,80548	12	44
			27675		16018			43694			
	49	9,78210,20030		9,90083,56883			9,88126,63146		10,11873,36854	11	
			27675		16019			43694			
	50	9,78210,47705		9,90083,40865			9,88127,06840		10,11872,93160	10	
			27674		16019			43694			
	51	9,78210,75380		9,90083,24846			9,88127,50534		10,11872,49466	9	
			27675		16019			43694			
	52	9,78211,03054		9,90083,08827			9,88127,94228		10,11872,05772	8	
			27674		16020			43693			
	53	9,78211,30729		9,90082,92808			9,88128,37921		10,11871,62079	7	
			27674		16019			43694			
15	54	9,78211,58403		9,90082,76788			9,88128,81615		10,11871,18385	6	44
			27673		16020			43693			
	55	9,78211,86077		9,90082,60769			9,88129,25308		10,11870,74692	5	
			27673		16020			43693			
	56	9,78212,13750		9,90082,44749			9,88129,69001		10,11870,30999	4	
			27673		16020			43693			
	57	9,78212,41423		9,90082,28729			9,88130,12694		10,11869,87306	3	
			27673		16020			43693			
	58	9,78212,69096		9,90082,12709			9,88130,56387		10,11869,43613	2	
			27672		16020			43693			
	59	9,78212,96769		9,90081,96689			9,88131,00080		10,11868,99920	1	
			27673		16021			43692			
15	60	9,78213,24441		9,90081,80669			9,88131,43773		10,11868,56227	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,78213,24441		9,90081,80669			9,88131,43773		10,11868,56227	60	43
	1	9,78213,52114	27673	9,90081,64648	16021		9,88131,87465	43692	10,11868,12535	59	
	2	9,78213,79785	27671	9,90081,48628	16020		9,88132,31158	43693	10,11867,68842	58	
	3	9,78214,07457	27672	9,90081,32607	16021		9,88132,74850	43692	10,11867,25150	57	
	4	9,78214,35128	27671	9,90081,16586	16021		9,88133,18542	43692	10,11866,81458	56	
	5	9,78214,62799	27671	9,90081,00565	16021		9,88133,62235	43693	10,11866,37765	55	
16	6	9,78214,90470	27671	9,90080,84543	16022		9,88134,05927	43692	10,11865,94073	54	43
	7	9,78215,18141	27670	9,90080,68522	16021		9,88134,49619	43692	10,11865,50381	53	
	8	9,78215,45811	27670	9,90080,52500	16022		9,88134,93310	43691	10,11865,06690	52	
	9	9,78215,73481	27669	9,90080,36479	16021		9,88135,37002	43692	10,11864,62998	51	
	10	9,78216,01150	27670	9,90080,20457	16022		9,88135,80694	43692	10,11864,19306	50	
	11	9,78216,28820	27669	9,90080,04435	16022		9,88136,24385	43691	10,11863,75615	49	
16	12	9,78216,56489	27668	9,90079,88412	16023		9,88136,68076	43691	10,11863,31924	48	43
	13	9,78216,84157	27669	9,90079,72390	16022		9,88137,11768	43692	10,11862,88232	47	
	14	9,78217,11826	27668	9,90079,56367	16023		9,88137,55459	43691	10,11862,44541	46	
	15	9,78217,39494	27668	9,90079,40344	16023		9,88137,99150	43691	10,11862,00850	45	
	16	9,78217,67162	27668	9,90079,24322	16022		9,88138,42841	43691	10,11861,57159	44	
	17	9,78217,94830	27667	9,90079,08299	16023		9,88138,86531	43690	10,11861,13469	43	
16	18	9,78218,22497	27667	9,90078,92275	16024		9,88139,30222	43691	10,11860,69778	42	43
	19	9,78218,50164	27667	9,90078,76252	16023		9,88139,73912	43690	10,11860,26088	41	
	20	9,78218,77831	27667	9,90078,60228	16024		9,88140,17603	43691	10,11859,82397	40	
	21	9,78219,05498	27666	9,90078,44205	16023		9,88140,61293	43690	10,11859,38707	39	
	22	9,78219,33164	27666	9,90078,28181	16024		9,88141,04983	43690	10,11858,95017	38	
	23	9,78219,60830	27666	9,90078,12157	16024		9,88141,48673	43690	10,11858,51327	37	
16	24	9,78219,88496	27665	9,90077,96133	16025		9,88141,92363	43690	10,11858,07637	36	43
	25	9,78220,16161	27665	9,90077,80108	16024		9,88142,36053	43690	10,11857,63947	35	
	26	9,78220,43826	27665	9,90077,64084	16025		9,88142,79743	43689	10,11857,20257	34	
	27	9,78220,71491	27665	9,90077,48059	16025		9,88143,23432	43690	10,11856,76568	33	
	28	9,78220,99156	27664	9,90077,32034	16025		9,88143,67122	43689	10,11856,32878	32	
	29	9,78221,26820	27664	9,90077,16009	16025		9,88144,10811	43689	10,11855,89189	31	
16	30	9,78221,54484	27664	9,90076,99984	16025		9,88144,54500	43689	10,11855,45500	30	43
	31	9,78221,82148	27664	9,90076,83959	16026		9,88144,98189	43689	10,11855,01811	29	
	32	9,78222,09812	27663	9,90076,67933	16025		9,88145,41878	43689	10,11854,58122	28	
	33	9,78222,37475	27663	9,90076,51908	16026		9,88145,85567	43689	10,11854,14433	27	
	34	9,78222,65138	27662	9,90076,35882	16026		9,88146,29256	43689	10,11853,70744	26	
	35	9,78222,92800	27663	9,90076,19856	16026		9,88146,72945	43688	10,11853,27055	25	
16	36	9,78223,20463	27662	9,90076,03830	16027		9,88147,16633	43689	10,11852,83367	24	43
	37	9,78223,48125	27662	9,90075,87803	16026		9,88147,60322	43688	10,11852,39678	23	
	38	9,78223,75787	27661	9,90075,71777	16027		9,88148,04010	43688	10,11851,95990	22	
	39	9,78224,03448	27662	9,90075,55750	16027		9,88148,47698	43688	10,11851,52302	21	
	40	9,78224,31110	27661	9,90075,39723	16026		9,88148,91386	43688	10,11851,08614	20	
	41	9,78224,58771	27660	9,90075,23697	16028		9,88149,35074	43688	10,11850,64926	19	
16	42	9,78224,86431	27661	9,90075,07669	16027		9,88149,78762	43688	10,11850,21238	18	43
	43	9,78225,14092	27660	9,90074,91642	16027		9,88150,22450	43687	10,11849,77550	17	
	44	9,78225,41752	27660	9,90074,75615	16028		9,88150,66137	43688	10,11849,33863	16	
	45	9,78225,69412	27659	9,90074,59587	16028		9,88151,09825	43687	10,11848,90175	15	
	46	9,78225,97071	27660	9,90074,43559	16027		9,88151,53512	43687	10,11848,46488	14	
	47	9,78226,24731	27659	9,90074,27532	16029		9,88151,97199	43687	10,11848,02801	13	
16	48	9,78226,52390	27659	9,90074,11503	16028		9,88152,40886	43687	10,11847,59114	12	43
	49	9,78226,80049	27658	9,90073,95475	16028		9,88152,84573	43687	10,11847,15427	11	
	50	9,78227,07707	27658	9,90073,79447	16029		9,88153,28260	43687	10,11846,71740	10	
	51	9,78227,35365	27658	9,90073,63418	16028		9,88153,71947	43687	10,11846,28053	9	
	52	9,78227,63023	27658	9,90073,47390	16029		9,88154,15634	43686	10,11845,84366	8	
	53	9,78227,90681	27657	9,90073,31361	16029		9,88154,59320	43687	10,11845,40680	7	
16	54	9,78228,18338	27657	9,90073,15332	16029		9,88155,03007	43686	10,11844,96993	6	43
	55	9,78228,45995	27657	9,90072,99303	16030		9,88155,46693	43686	10,11844,53307	5	
	56	9,78228,73652	27657	9,90072,83273	16029		9,88155,90379	43686	10,11844,09621	4	
	57	9,78229,01309	27656	9,90072,67244	16030		9,88156,34065	43686	10,11843,65935	3	
	58	9,78229,28965	27656	9,90072,51214	16030		9,88156,77751	43686	10,11843,22249	2	
	59	9,78229,56621	27656	9,90072,35184	16030		9,88157,21437	43686	10,11842,78563	1	
16	60	9,78229,84277	27655	9,90072,19154	16030		9,88157,65123	43685	10,11842,34877	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,78229,84277		9,90072,19154			9,88157,65123		10,11842,34877	60	42
			27655		16030			43685			
	1	9,78230,11932		9,90072,03124			9,88158,08808		10,11841,91192	59	
			27655		16030			43686			
	2	9,78230,39587		9,90071,87094			9,88158,52494		10,11841,47506	58	
			27655		16031			43685			
	3	9,78230,67242		9,90071,71063			9,88158,96179		10,11841,03821	57	
			27655		16030			43685			
	4	9,78230,94897		9,90071,55033			9,88159,39864		10,11840,60136	56	
			27654		16031			43685			
	5	9,78231,22551		9,90071,39002			9,88159,83549		10,11840,16451	55	
			27654		16031			43685			
17	6	9,78231,50205		9,90071,22971			9,88160,27234		10,11839,72766	54	42
			27654		16031			43685			
	7	9,78231,77859		9,90071,06940			9,88160,70919		10,11839,29081	53	
			27653		16032			43685			
	8	9,78232,05512		9,90070,90908			9,88161,14604		10,11838,85396	52	
			27654		16031			43685			
	9	9,78232,33166		9,90070,74877			9,88161,58289		10,11838,41711	51	
			27653		16032			43684			
	10	9,78232,60819		9,90070,58845			9,88162,01973		10,11837,98027	50	
			27652		16031			43685			
	11	9,78232,88471		9,90070,42814			9,88162,45658		10,11837,54342	49	
			27653		16032			43684			
17	12	9,78233,16124		9,90070,26782			9,88162,89342		10,11837,10658	48	42
			27652		16033			43684			
	13	9,78233,43776		9,90070,10749			9,88163,33026		10,11836,66974	47	
			27651		16032			43684			
	14	9,78233,71427		9,90069,94717			9,88163,76710		10,11836,23290	46	
			27652		16032			43684			
	15	9,78233,99079		9,90069,78685			9,88164,20394		10,11835,79606	45	
			27651		16033			43684			
	16	9,78234,26730		9,90069,62652			9,88164,64078		10,11835,35922	44	
			27651		16033			43684			
	17	9,78234,54381		9,90069,46619			9,88165,07762		10,11834,92238	43	
			27651		16032			43683			
17	18	9,78234,82032		9,90069,30587			9,88165,51445		10,11834,48555	42	42
			27650		16033			43684			
	19	9,78235,09682		9,90069,14554			9,88165,95129		10,11834,04871	41	
			27651		16034			43683			
	20	9,78235,37333		9,90068,98520			9,88166,38812		10,11833,61188	40	
			27649		16033			43684			
	21	9,78235,64982		9,90068,82487			9,88166,82496		10,11833,17504	39	
			27650		16034			43683			
	22	9,78235,92632		9,90068,66453			9,88167,26179		10,11832,73821	38	
			27649		16033			43683			
	23	9,78236,20281		9,90068,50420			9,88167,69862		10,11832,30138	37	
			27649		16034			43683			
17	24	9,78236,47930		9,90068,34386			9,88168,13545		10,11831,86455	36	42
			27649		16034			43682			
	25	9,78236,75579		9,90068,18352			9,88168,57227		10,11831,42773	35	
			27649		16034			43683			
	26	9,78237,03228		9,90068,02318			9,88169,00910		10,11830,99090	34	
			27648		16035			43683			
	27	9,78237,30876		9,90067,86283			9,88169,44593		10,11830,55407	33	
			27648		16034			43682			
	28	9,78237,58524		9,90067,70249			9,88169,88275		10,11830,11725	32	
			27647		16035			43682			
	29	9,78237,86171		9,90067,54214			9,88170,31957		10,11829,68043	31	
			27648		16035			43683			
17	30	9,78238,13819		9,90067,38179			9,88170,75640		10,11829,24360	30	42
			27647		16035			43682			
	31	9,78238,41466		9,90067,22144			9,88171,19322		10,11828,80678	29	
			27647		16035			43682			
	32	9,78238,69113		9,90067,06109			9,88171,63004		10,11828,36996	28	
			27646		16035			43681			
	33	9,78238,96759		9,90066,90074			9,88172,06685		10,11827,93315	27	
			27646		16036			43682			
	34	9,78239,24405		9,90066,74038			9,88172,50367		10,11827,49633	26	
			27646		16035			43682			
	35	9,78239,52051		9,90066,58003			9,88172,94049		10,11827,05951	25	
			27646		16036			43681			
17	36	9,78239,79697		9,90066,41967			9,88173,37730		10,11826,62270	24	42
			27646		16036			43682			
	37	9,78240,07343		9,90066,25931			9,88173,81412		10,11826,18588	23	
			27645		16036			43681			
	38	9,78240,34988		9,90066,09895			9,88174,25093		10,11825,74907	22	
			27645		16037			43681			
	39	9,78240,62633		9,90065,93858			9,88174,68774		10,11825,31226	21	
			27644		16036			43681			
	40	9,78240,90277		9,90065,77822			9,88175,12455		10,11824,87545	20	
			27644		16037			43681			
	41	9,78241,17921		9,90065,61785			9,88175,56136		10,11824,43864	19	
			27644		16036			43681			
17	42	9,78241,45565		9,90065,45749			9,88175,99817		10,11824,00183	18	42
			27644		16037			43681			
	43	9,78241,73209		9,90065,29712			9,88176,43498		10,11823,56502	17	
			27644		16037			43680			
	44	9,78242,00853		9,90065,13675			9,88176,87178		10,11823,12822	16	
			27643		16038			43681			
	45	9,78242,28496		9,90064,97637			9,88177,30859		10,11822,69141	15	
			27643		16037			43680			
	46	9,78242,56139		9,90064,81600			9,88177,74539		10,11822,25461	14	
			27642		16038			43680			
	47	9,78242,83781		9,90064,65562			9,88178,18219		10,11821,81781	13	
			27643		16037			43680			
17	48	9,78243,11424		9,90064,49525			9,88178,61899		10,11821,38101	12	42
			27642		16038			43680			
	49	9,78243,39066		9,90064,33487			9,88179,05579		10,11820,94421	11	
			27642		16038			43680			
	50	9,78243,66708		9,90064,17449			9,88179,49259		10,11820,50741	10	
			27641		16039			43680			
	51	9,78243,94349		9,90064,01410			9,88179,92939		10,11820,07061	9	
			27641		16038			43680			
	52	9,78244,21990		9,90063,85372			9,88180,36619		10,11819,63381	8	
			27641		16039			43679			
	53	9,78244,49631		9,90063,69333			9,88180,80298		10,11819,19702	7	
			27641		16038			43679			
17	54	9,78244,77272		9,90063,53295			9,88181,23977		10,11818,76023	6	42
			27641		16039			43680			
	55	9,78245,04913		9,90063,37256			9,88181,67657		10,11818,32343	5	
			27640		16039			43679			
	56	9,78245,32553		9,90063,21217			9,88182,11336		10,11817,88664	4	
			27640		16039			43679			
	57	9,78245,60193		9,90063,05178			9,88182,55015		10,11817,44985	3	
			27639		16040			43679			
	58	9,78245,87832		9,90062,89138			9,88182,98694		10,11817,01306	2	
			27639		16039			43679			
	59	9,78246,15471		9,90062,73099			9,88183,42373		10,11816,57627	1	
			27639		16040			43678			
17	60	9,78246,43110		9,90062,57059			9,88183,86051		10,11816,13949	0	42
			27639		16040			43679			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,78246,43110		9,90062,57059			9,88183,86051		10,11816,13949	60	41
			27639		16040			43679			
	1	9,78246,70749		9,90062,41019			9,88184,29730		10,11815,70270	59	
			27639		16040			43678			
	2	9,78246,98388		9,90062,24979			9,88184,73408		10,11815,26592	58	
			27638		16040			43679			
	3	9,78247,26026		9,90062,08939			9,88185,17087		10,11814,82913	57	
			27638		16040			43678			
	4	9,78247,53664		9,90061,92899			9,88185,60765		10,11814,39235	56	
			27637		16041			43678			
	5	9,78247,81301		9,90061,76858			9,88186,04443		10,11813,95557	55	
			27638		16040			43678			
18	6	9,78248,08939		9,90061,60818			9,88186,48121		10,11813,51879	54	41
			27637		16041			43678			
	7	9,78248,36576		9,90061,44777			9,88186,91799		10,11813,08201	53	
			27637		16041			43678			
	8	9,78248,64213		9,90061,28736			9,88187,35477		10,11812,64523	52	
			27636		16041			43678			
	9	9,78248,91849		9,90061,12695			9,88187,79155		10,11812,20845	51	
			27636		16042			43677			
	10	9,78249,19485		9,90060,96653			9,88188,22832		10,11811,77168	50	
			27636		16041			43677			
	11	9,78249,47121		9,90060,80612			9,88188,66509		10,11811,33491	49	
			27636		16042			43678			
18	12	9,78249,74757		9,90060,64570			9,88189,10187		10,11810,89813	48	41
			27636		16041			43677			
	13	9,78250,02393		9,90060,48529			9,88189,53864		10,11810,46136	47	
			27635		16042			43677			
	14	9,78250,30028		9,90060,32487			9,88189,97541		10,11810,02459	46	
			27635		16042			43677			
	15	9,78250,57663		9,90060,16445			9,88190,41218		10,11809,58782	45	
			27634		16043			43677			
	16	9,78250,85297		9,90060,00402			9,88190,84895		10,11809,15105	44	
			27634		16042			43677			
	17	9,78251,12931		9,90059,84360			9,88191,28572		10,11808,71428	43	
			27634		16043			43676			
18	18	9,78251,40565		9,90059,68317			9,88191,72248		10,11808,27752	42	41
			27634		16042			43677			
	19	9,78251,68199		9,90059,52275			9,88192,15925		10,11807,84075	41	
			27634		16043			43676			
	20	9,78251,95833		9,90059,36232			9,88192,59601		10,11807,40399	40	
			27633		16043			43676			
	21	9,78252,23466		9,90059,20189			9,88193,03277		10,11806,96723	39	
			27633		16044			43676			
	22	9,78252,51099		9,90059,04145			9,88193,46953		10,11806,53047	38	
			27632		16043			43676			
	23	9,78252,78731		9,90058,88102			9,88193,90629		10,11806,09371	37	
			27633		16044			43676			
18	24	9,78253,06364		9,90058,72058			9,88194,34305		10,11805,65695	36	41
			27632		16043			43676			
	25	9,78253,33996		9,90058,56015			9,88194,77981		10,11805,22019	35	
			27632		16044			43676			
	26	9,78253,61628		9,90058,39971			9,88195,21657		10,11804,78343	34	
			27631		16044			43675			
	27	9,78253,89259		9,90058,23927			9,88195,65332		10,11804,34668	33	
			27631		16044			43676			
	28	9,78254,16890		9,90058,07883			9,88196,09008		10,11803,90992	32	
			27631		16045			43675			
	29	9,78254,44521		9,90057,91838			9,88196,52683		10,11803,47317	31	
			27631		16044			43675			
18	30	9,78254,72152		9,90057,75794			9,88196,96358		10,11803,03642	30	41
			27630		16045			43675			
	31	9,78254,99782		9,90057,59749			9,88197,40033		10,11802,59967	29	
			27631		16045			43675			
	32	9,78255,27413		9,90057,43704			9,88197,83708		10,11802,16292	28	
			27629		16045			43675			
	33	9,78255,55042		9,90057,27659			9,88198,27383		10,11801,72617	27	
			27630		16045			43675			
	34	9,78255,82672		9,90057,11614			9,88198,71058		10,11801,28942	26	
			27629		16045			43675			
	35	9,78256,10301		9,90056,95569			9,88199,14733		10,11800,85267	25	
			27629		16046			43674			
18	36	9,78256,37930		9,90056,79523			9,88199,58407		10,11800,41593	24	41
			27629		16045			43675			
	37	9,78256,65559		9,90056,63478			9,88200,02082		10,11799,97918	23	
			27629		16046			43674			
	38	9,78256,93188		9,90056,47432			9,88200,45756		10,11799,54244	22	
			27628		16046			43674			
	39	9,78257,20816		9,90056,31386			9,88200,89430		10,11799,10570	21	
			27628		16046			43674			
	40	9,78257,48444		9,90056,15340			9,88201,33104		10,11798,66896	20	
			27627		16047			43674			
	41	9,78257,76071		9,90055,99293			9,88201,76778		10,11798,23222	19	
			27628		16046			43674			
18	42	9,78258,03699		9,90055,83247			9,88202,20452		10,11797,79548	18	41
			27627		16047			43673			
	43	9,78258,31326		9,90055,67200			9,88202,64125		10,11797,35875	17	
			27627		16046			43674			
	44	9,78258,58953		9,90055,51154			9,88203,07799		10,11796,92201	16	
			27626		16047			43673			
	45	9,78258,86579		9,90055,35107			9,88203,51472		10,11796,48528	15	
			27626		16047			43674			
	46	9,78259,14205		9,90055,19060			9,88203,95146		10,11796,04854	14	
			27626		16048			43673			
	47	9,78259,41831		9,90055,03012			9,88204,38819		10,11795,61181	13	
			27626		16047			43673			
18	48	9,78259,69457		9,90054,86965			9,88204,82492		10,11795,17508	12	41
			27625		16048			43673			
	49	9,78259,97082		9,90054,70917			9,88205,26165		10,11794,73835	11	
			27626		16047			43673			
	50	9,78260,24708		9,90054,54870			9,88205,69838		10,11794,30162	10	
			27624		16048			43673			
	51	9,78260,52332		9,90054,38822			9,88206,13511		10,11793,86489	9	
			27625		16048			43672			
	52	9,78260,79957		9,90054,22774			9,88206,57183		10,11793,42817	8	
			27624		16049			43673			
	53	9,78261,07581		9,90054,06725			9,88207,00856		10,11792,99144	7	
			27624		16048			43672			
18	54	9,78261,35205		9,90053,90677			9,88207,44528		10,11792,55472	6	41
			27624		16049			43673			
	55	9,78261,62829		9,90053,74628			9,88207,88201		10,11792,11799	5	
			27623		16048			43672			
	56	9,78261,90452		9,90053,58580			9,88208,31873		10,11791,68127	4	
			27624		16049			43672			
	57	9,78262,18076		9,90053,42531			9,88208,75545		10,11791,24455	3	
			27623		16049			43672			
	58	9,78262,45699		9,90053,26482			9,88209,19217		10,11790,80783	2	
			27622		16049			43672			
	59	9,78262,73321		9,90053,10433			9,88209,62889		10,11790,37111	1	
			27623		16050			43671			
18	60	9,78263,00944		9,90052,94383			9,88210,06560		10,11789,93440	0	41
			27622		16049			43672			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,78263,00944		9,90052,94383			9,88210,06560		10,11789,93440	60	40
			27622		16049			43672			
	1	9,78263,28566		9,90052,78334			9,88210,50232		10,11789,49768	59	
			27621		16050			43671			
	2	9,78263,56187		9,90052,62284			9,88210,93903		10,11789,06097	58	
			27622		16050			43672			
	3	9,78263,83809		9,90052,46234			9,88211,37575		10,11788,62425	57	
			27621		16050			43671			
	4	9,78264,11430		9,90052,30184			9,88211,81246		10,11788,18754	56	
			27621		16050			43671			
	5	9,78264,39051		9,90052,14134			9,88212,24917		10,11787,75083	55	
			27621		16050			43671			
19	6	9,78264,66672		9,90051,98084			9,88212,68588		10,11787,31412	54	40
			27620		16051			43671			
	7	9,78264,94292		9,90051,82033			9,88213,12259		10,11786,87741	53	
			27620		16050			43671			
	8	9,78265,21912		9,90051,65983			9,88213,55930		10,11786,44070	52	
			27620		16051			43671			
	9	9,78265,49532		9,90051,49932			9,88213,99601		10,11786,00399	51	
			27620		16051			43670			
	10	9,78265,77152		9,90051,33881			9,88214,43271		10,11785,56729	50	
			27619		16051			43671			
	11	9,78266,04771		9,90051,17830			9,88214,86942		10,11785,13058	49	
			27619		16052			43670			
19	12	9,78266,32390		9,90051,01778			9,88215,30612		10,11784,69388	48	40
			27619		16051			43670			
	13	9,78266,60009		9,90050,85727			9,88215,74282		10,11784,25718	47	
			27618		16052			43670			
	14	9,78266,87627		9,90050,69675			9,88216,17952		10,11783,82048	46	
			27619		16052			43670			
	15	9,78267,15246		9,90050,53623			9,88216,61622		10,11783,38378	45	
			27617		16051			43670			
	16	9,78267,42863		9,90050,37572			9,88217,05292		10,11782,94708	44	
			27618		16053			43670			
	17	9,78267,70481		9,90050,21519			9,88217,48962		10,11782,51038	43	
			27617		16052			43669			
19	18	9,78267,98098		9,90050,05467			9,88217,92631		10,11782,07369	42	40
			27618		16052			43670			
	19	9,78268,25716		9,90049,89415			9,88218,36301		10,11781,63699	41	
			27616		16053			43669			
	20	9,78268,53332		9,90049,73362			9,88218,79970		10,11781,20030	40	
			27617		16053			43669			
	21	9,78268,80949		9,90049,57309			9,88219,23639		10,11780,76361	39	
			27616		16052			43670			
	22	9,78269,08565		9,90049,41257			9,88219,67309		10,11780,32691	38	
			27616		16054			43669			
	23	9,78269,36181		9,90049,25203			9,88220,10978		10,11779,89022	37	
			27616		16053			43669			
19	24	9,78269,63797		9,90049,09150			9,88220,54647		10,11779,45353	36	40
			27615		16053			43668			
	25	9,78269,91412		9,90048,93097			9,88220,98315		10,11779,01685	35	
			27615		16054			43669			
	26	9,78270,19027		9,90048,77043			9,88221,41984		10,11778,58016	34	
			27615		16053			43669			
	27	9,78270,46642		9,90048,60990			9,88221,85653		10,11778,14347	33	
			27615		16054			43668			
	28	9,78270,74257		9,90048,44936			9,88222,29321		10,11777,70679	32	
			27614		16054			43668			
	29	9,78271,01871		9,90048,28882			9,88222,72989		10,11777,27011	31	
			27614		16055			43669			
19	30	9,78271,29485		9,90048,12827			9,88223,16658		10,11776,83342	30	40
			27614		16054			43668			
	31	9,78271,57099		9,90047,96773			9,88223,60326		10,11776,39674	29	
			27613		16054			43668			
	32	9,78271,84712		9,90047,80719			9,88224,03994		10,11775,96006	28	
			27613		16055			43668			
	33	9,78272,12325		9,90047,64664			9,88224,47662		10,11775,52338	27	
			27613		16055			43667			
	34	9,78272,39938		9,90047,48609			9,88224,91329		10,11775,08671	26	
			27613		16055			43668			
	35	9,78272,67551		9,90047,32554			9,88225,34997		10,11774,65003	25	
			27612		16055			43668			
19	36	9,78272,95163		9,90047,16499			9,88225,78665		10,11774,21335	24	40
			27612		16055			43667			
	37	9,78273,22775		9,90047,00444			9,88226,22332		10,11773,77668	23	
			27612		16056			43667			
	38	9,78273,50387		9,90046,84388			9,88226,65999		10,11773,34001	22	
			27612		16056			43667			
	39	9,78273,77999		9,90046,68332			9,88227,09666		10,11772,90334	21	
			27611		16055			43667			
	40	9,78274,05610		9,90046,52277			9,88227,53333		10,11772,46667	20	
			27611		16056			43667			
	41	9,78274,33221		9,90046,36221			9,88227,97000		10,11772,03000	19	
			27611		16057			43667			
19	42	9,78274,60832		9,90046,20164			9,88228,40667		10,11771,59333	18	40
			27610		16056			43667			
	43	9,78274,88442		9,90046,04108			9,88228,84334		10,11771,15666	17	
			27610		16056			43667			
	44	9,78275,16052		9,90045,88052			9,88229,28001		10,11770,71999	16	
			27610		16057			43666			
	45	9,78275,43662		9,90045,71995			9,88229,71667		10,11770,28333	15	
			27610		16057			43666			
	46	9,78275,71272		9,90045,55938			9,88230,15333		10,11769,84667	14	
			27609		16057			43667			
	47	9,78275,98881		9,90045,39881			9,88230,59000		10,11769,41000	13	
			27609		16057			43666			
19	48	9,78276,26490		9,90045,23824			9,88231,02666		10,11768,97334	12	40
			27609		16057			43666			
	49	9,78276,54099		9,90045,07767			9,88231,46332		10,11768,53668	11	
			27608		16057			43666			
	50	9,78276,81707		9,90044,91710			9,88231,89998		10,11768,10002	10	
			27608		16058			43665			
	51	9,78277,09315		9,90044,75652			9,88232,33663		10,11767,66337	9	
			27608		16058			43666			
	52	9,78277,36923		9,90044,59594			9,88232,77329		10,11767,22671	8	
			27608		16058			43666			
	53	9,78277,64531		9,90044,43536			9,88233,20995		10,11766,79005	7	
			27607		16058			43665			
19	54	9,78277,92138		9,90044,27478			9,88233,64660		10,11766,35340	6	40
			27607		16058			43665			
	55	9,78278,19745		9,90044,11420			9,88234,08325		10,11765,91675	5	
			27607		16058			43666			
	56	9,78278,47352		9,90043,95362			9,88234,51991		10,11765,48009	4	
			27607		16059			43665			
	57	9,78278,74959		9,90043,79303			9,88234,95656		10,11765,04344	3	
			27606		16059			43665			
	58	9,78279,02565		9,90043,63244			9,88235,39321		10,11764,60679	2	
			27606		16059			43665			
	59	9,78279,30171		9,90043,47185			9,88235,82986		10,11764,17014	1	
			27606		16059			43664			
19	60	9,78279,57777		9,90043,31126			9,88236,26650		10,11763,73350	0	40
			27605		16059			43665			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,78279,57777		9,90043,31126			9,88236,26650		10,11763,73350	60	39
			27605		16059			43665			
	1	9,78279,85382		9,90043,15067			9,88236,70315		10,11763,29685	59	
			27605		16059			43664			
	2	9,78280,12987		9,90042,99008			9,88237,13979		10,11762,86021	58	
			27605		16060			43665			
	3	9,78280,40592		9,90042,82948			9,88237,57644		10,11762,42356	57	
			27605		16059			43664			
	4	9,78280,68197		9,90042,66889			9,88238,01308		10,11761,98692	56	
			27604		16060			43664			
	5	9,78280,95801		9,90042,50829			9,88238,44972		10,11761,55028	55	
			27604		16060			43664			
20	6	9,78281,23405		9,90042,34769			9,88238,88636		10,11761,11364	54	39
			27604		16060			43664			
	7	9,78281,51009		9,90042,18709			9,88239,32300		10,11760,67700	53	
			27603		16061			43664			
	8	9,78281,78612		9,90042,02648			9,88239,75964		10,11760,24036	52	
			27603		16060			43664			
	9	9,78282,06215		9,90041,86588			9,88240,19628		10,11759,80372	51	
			27603		16061			43663			
	10	9,78282,33818		9,90041,70527			9,88240,63291		10,11759,36709	50	
			27603		16061			43664			
	11	9,78282,61421		9,90041,54466			9,88241,06955		10,11758,93045	49	
			27602		16061			43663			
20	12	9,78282,89023		9,90041,38405			9,88241,50618		10,11758,49382	48	39
			27602		16061			43663			
	13	9,78283,16625		9,90041,22344			9,88241,94281		10,11758,05719	47	
			27602		16061			43663			
	14	9,78283,44227		9,90041,06283			9,88242,37944		10,11757,62056	46	
			27602		16062			43663			
	15	9,78283,71829		9,90040,90221			9,88242,81607		10,11757,18393	45	
			27601		16061			43663			
	16	9,78283,99430		9,90040,74160			9,88243,25270		10,11756,74730	44	
			27601		16062			43663			
	17	9,78284,27031		9,90040,58098			9,88243,68933		10,11756,31067	43	
			27601		16062			43663			
20	18	9,78284,54632		9,90040,42036			9,88244,12596		10,11755,87404	42	39
			27600		16062			43662			
	19	9,78284,82232		9,90040,25974			9,88244,56258		10,11755,43742	41	
			27600		16062			43663			
	20	9,78285,09832		9,90040,09912			9,88244,99921		10,11755,00079	40	
			27600		16063			43662			
	21	9,78285,37432		9,90039,93849			9,88245,43583		10,11754,56417	39	
			27600		16062			43662			
	22	9,78285,65032		9,90039,77787			9,88245,87245		10,11754,12755	38	
			27599		16063			43662			
	23	9,78285,92631		9,90039,61724			9,88246,30907		10,11753,69093	37	
			27599		16063			43662			
20	24	9,78286,20230		9,90039,45661			9,88246,74569		10,11753,25431	36	39
			27599		16063			43662			
	25	9,78286,47829		9,90039,29598			9,88247,18231		10,11752,81769	35	
			27598		16063			43662			
	26	9,78286,75427		9,90039,13535			9,88247,61893		10,11752,38107	34	
			27599		16064			43661			
	27	9,78287,03026		9,90038,97471			9,88248,05554		10,11751,94446	33	
			27598		16063			43662			
	28	9,78287,30624		9,90038,81408			9,88248,49216		10,11751,50784	32	
			27597		16064			43661			
	29	9,78287,58221		9,90038,65344			9,88248,92877		10,11751,07123	31	
			27598		16064			43662			
20	30	9,78287,85819		9,90038,49280			9,88249,36539		10,11750,63461	30	39
			27597		16064			43661			
	31	9,78288,13416		9,90038,33216			9,88249,80200		10,11750,19800	29	
			27596		16064			43661			
	32	9,78288,41012		9,90038,17152			9,88250,23861		10,11749,76139	28	
			27597		16065			43661			
	33	9,78288,68609		9,90038,01087			9,88250,67522		10,11749,32478	27	
			27596		16064			43660			
	34	9,78288,96205		9,90037,85023			9,88251,11182		10,11748,88818	26	
			27596		16065			43661			
	35	9,78289,23801		9,90037,68958			9,88251,54843		10,11748,45157	25	
			27596		16065			43661			
20	36	9,78289,51397		9,90037,52893			9,88251,98504		10,11748,01496	24	39
			27595		16065			43660			
	37	9,78289,78992		9,90037,36828			9,88252,42164		10,11747,57836	23	
			27596		16065			43660			
	38	9,78290,06588		9,90037,20763			9,88252,85824		10,11747,14176	22	
			27594		16065			43661			
	39	9,78290,34182		9,90037,04698			9,88253,29485		10,11746,70515	21	
			27595		16066			43660			
	40	9,78290,61777		9,90036,88632			9,88253,73145		10,11746,26855	20	
			27594		16065			43660			
	41	9,78290,89371		9,90036,72567			9,88254,16805		10,11745,83195	19	
			27594		16066			43660			
20	42	9,78291,16965		9,90036,56501			9,88254,60465		10,11745,39535	18	39
			27594		16066			43659			
	43	9,78291,44559		9,90036,40435			9,88255,04124		10,11744,95876	17	
			27594		16066			43660			
	44	9,78291,72153		9,90036,24369			9,88255,47784		10,11744,52216	16	
			27593		16067			43659			
	45	9,78291,99746		9,90036,08302			9,88255,91443		10,11744,08557	15	
			27593		16066			43660			
	46	9,78292,27339		9,90035,92236			9,88256,35103		10,11743,64897	14	
			27592		16067			43659			
	47	9,78292,54931		9,90035,76169			9,88256,78762		10,11743,21238	13	
			27593		16067			43659			
20	48	9,78292,82524		9,90035,60102			9,88257,22421		10,11742,77579	12	39
			27592		16067			43659			
	49	9,78293,10116		9,90035,44035			9,88257,66080		10,11742,33920	11	
			27592		16067			43659			
	50	9,78293,37708		9,90035,27968			9,88258,09739		10,11741,90261	10	
			27591		16067			43659			
	51	9,78293,65299		9,90035,11901			9,88258,53398		10,11741,46602	9	
			27592		16067			43659			
	52	9,78293,92891		9,90034,95834			9,88258,97057		10,11741,02943	8	
			27590		16068			43658			
	53	9,78294,20481		9,90034,79766			9,88259,40715		10,11740,59285	7	
			27591		16068			43659			
20	54	9,78294,48072		9,90034,63698			9,88259,84374		10,11740,15626	6	39
			27591		16068			43658			
	55	9,78294,75663		9,90034,47630			9,88260,28032		10,11739,71968	5	
			27590		16068			43659			
	56	9,78295,03253		9,90034,31562			9,88260,71691		10,11739,28309	4	
			27590		16068			43658			
	57	9,78295,30843		9,90034,15494			9,88261,15349		10,11738,84651	3	
			27589		16068			43658			
	58	9,78295,58432		9,90033,99426			9,88261,59007		10,11738,40993	2	
			27590		16069			43658			
	59	9,78295,86022		9,90033,83357			9,88262,02665		10,11737,97335	1	
			27589		16069			43657			
20	60	9,78296,13611		9,90033,67288			9,88262,46322		10,11737,53678	0	39
			27588		16069			43658			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,78296,13611		9,90033,67288			9,88262,46322		10,11737,53678	60	38
			27588		16069			43658			
	1	9,78296,41199		9,90033,51219			9,88262,89980		10,11737,10020	59	
			27589		16069			43658			
	2	9,78296,68788		9,90033,35150			9,88263,33638		10,11736,66362	58	
			27588		16069			43657			
	3	9,78296,96376		9,90033,19081			9,88263,77295		10,11736,22705	57	
			27588		16069			43657			
	4	9,78297,23964		9,90033,03012			9,88264,20952		10,11735,79048	56	
			27588		16070			43658			
	5	9,78297,51552		9,90032,86942			9,88264,64610		10,11735,35390	55	
			27587		16069			43657			
21	6	9,78297,79139		9,90032,70873			9,88265,08267		10,11734,91733	54	38
			27587		16070			43657			
	7	9,78298,06726		9,90032,54803			9,88265,51924		10,11734,48076	53	
			27587		16070			43656			
	8	9,78298,34313		9,90032,38733			9,88265,95580		10,11734,04420	52	
			27587		16071			43657			
	9	9,78298,61900		9,90032,22662			9,88266,39237		10,11733,60763	51	
			27586		16070			43657			
	10	9,78298,89486		9,90032,06592			9,88266,82894		10,11733,17106	50	
			27586		16070			43656			
	11	9,78299,17072		9,90031,90522			9,88267,26550		10,11732,73450	49	
			27586		16071			43657			
21	12	9,78299,44658		9,90031,74451			9,88267,70207		10,11732,29793	48	38
			27585		16071			43656			
	13	9,78299,72243		9,90031,58380			9,88268,13863		10,11731,86137	47	
			27585		16071			43656			
	14	9,78299,99828		9,90031,42309			9,88268,57519		10,11731,42481	46	
			27585		16071			43656			
	15	9,78300,27413		9,90031,26238			9,88269,01175		10,11730,98825	45	
			27585		16071			43656			
	16	9,78300,54998		9,90031,10167			9,88269,44831		10,11730,55169	44	
			27584		16072			43656			
	17	9,78300,82582		9,90030,94095			9,88269,88487		10,11730,11513	43	
			27584		16072			43656			
21	18	9,78301,10166		9,90030,78023			9,88270,32143		10,11729,67857	42	38
			27584		16071			43655			
	19	9,78301,37750		9,90030,61952			9,88270,75798		10,11729,24202	41	
			27583		16072			43656			
	20	9,78301,65333		9,90030,45880			9,88271,19454		10,11728,80546	40	
			27584		16072			43655			
	21	9,78301,92917		9,90030,29808			9,88271,63109		10,11728,36891	39	
			27583		16073			43655			
	22	9,78302,20500		9,90030,13735			9,88272,06764		10,11727,93236	38	
			27582		16072			43655			
	23	9,78302,48082		9,90029,97663			9,88272,50419		10,11727,49581	37	
			27583		16073			43655			
21	24	9,78302,75665		9,90029,81590			9,88272,94074		10,11727,05926	36	38
			27582		16073			43655			
	25	9,78303,03247		9,90029,65517			9,88273,37729		10,11726,62271	35	
			27582		16072			43655			
	26	9,78303,30829		9,90029,49445			9,88273,81384		10,11726,18616	34	
			27581		16074			43655			
	27	9,78303,58410		9,90029,33371			9,88274,25039		10,11725,74961	33	
			27581		16073			43654			
	28	9,78303,85991		9,90029,17298			9,88274,68693		10,11725,31307	32	
			27581		16073			43655			
	29	9,78304,13572		9,90029,01225			9,88275,12348		10,11724,87652	31	
			27581		16074			43654			
21	30	9,78304,41153		9,90028,85151			9,88275,56002		10,11724,43998	30	38
			27581		16074			43654			
	31	9,78304,68734		9,90028,69077			9,88275,99656		10,11724,00344	29	
			27580		16073			43654			
	32	9,78304,96314		9,90028,53004			9,88276,43310		10,11723,56690	28	
			27580		16075			43654			
	33	9,78305,23894		9,90028,36929			9,88276,86964		10,11723,13036	27	
			27579		16074			43654			
	34	9,78305,51473		9,90028,20855			9,88277,30618		10,11722,69382	26	
			27580		16074			43654			
	35	9,78305,79053		9,90028,04781			9,88277,74272		10,11722,25728	25	
			27579		16075			43653			
21	36	9,78306,06632		9,90027,88706			9,88278,17925		10,11721,82075	24	38
			27579		16074			43654			
	37	9,78306,34211		9,90027,72632			9,88278,61579		10,11721,38421	23	
			27578		16075			43653			
	38	9,78306,61789		9,90027,56557			9,88279,05232		10,11720,94768	22	
			27578		16075			43654			
	39	9,78306,89367		9,90027,40482			9,88279,48886		10,11720,51114	21	
			27578		16075			43653			
	40	9,78307,16945		9,90027,24407			9,88279,92539		10,11720,07461	20	
			27578		16076			43653			
	41	9,78307,44523		9,90027,08331			9,88280,36192		10,11719,63808	19	
			27577		16075			43653			
21	42	9,78307,72100		9,90026,92256			9,88280,79845		10,11719,20155	18	38
			27577		16076			43652			
	43	9,78307,99677		9,90026,76180			9,88281,23497		10,11718,76503	17	
			27577		16076			43653			
	44	9,78308,27254		9,90026,60104			9,88281,67150		10,11718,32850	16	
			27577		16076			43653			
	45	9,78308,54831		9,90026,44028			9,88282,10803		10,11717,89197	15	
			27576		16076			43652			
	46	9,78308,82407		9,90026,27952			9,88282,54455		10,11717,45545	14	
			27576		16076			43653			
	47	9,78309,09983		9,90026,11876			9,88282,98108		10,11717,01892	13	
			27576		16077			43652			
21	48	9,78309,37559		9,90025,95799			9,88283,41760		10,11716,58240	12	38
			27575		16077			43652			
	49	9,78309,65134		9,90025,79722			9,88283,85412		10,11716,14588	11	
			27576		16076			43652			
	50	9,78309,92710		9,90025,63646			9,88284,29064		10,11715,70936	10	
			27574		16077			43652			
	51	9,78310,20284		9,90025,47569			9,88284,72716		10,11715,27284	9	
			27575		16077			43652			
	52	9,78310,47859		9,90025,31492			9,88285,16368		10,11714,83632	8	
			27574		16078			43651			
	53	9,78310,75433		9,90025,15414			9,88285,60019		10,11714,39981	7	
			27575		16077			43652			
21	54	9,78311,03008		9,90024,99337			9,88286,03671		10,11713,96329	6	38
			27573		16078			43651			
	55	9,78311,30581		9,90024,83259			9,88286,47322		10,11713,52678	5	
			27574		16078			43651			
	56	9,78311,58155		9,90024,67181			9,88286,90973		10,11713,09027	4	
			27573		16078			43652			
	57	9,78311,85728		9,90024,51103			9,88287,34625		10,11712,65375	3	
			27573		16078			43651			
	58	9,78312,13301		9,90024,35025			9,88287,78276		10,11712,21724	2	
			27573		16078			43651			
	59	9,78312,40874		9,90024,18947			9,88288,21927		10,11711,78073	1	
			27572		16078			43651			
21	60	9,78312,68446		9,90024,02869			9,88288,65578		10,11711,34422	0	38
			27572		16079			43650			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,78312,68446		9,90024,02869			9,88288,65578		10,11711,34422	60	37
			27572		16079			43650			
	1	9,78312,96018		9,90023,86790			9,88289,09228		10,11710,90772	59	
			27572		16079			43651			
	2	9,78313,23590		9,90023,70711			9,88289,52879		10,11710,47121	58	
			27572		16079			43650			
	3	9,78313,51162		9,90023,54632			9,88289,96529		10,11710,03471	57	
			27571		16079			43651			
	4	9,78313,78733		9,90023,38553			9,88290,40180		10,11709,59820	56	
			27571		16079			43650			
	5	9,78314,06304		9,90023,22474			9,88290,83830		10,11709,16170	55	
			27571		16079			43650			
22	6	9,78314,33875		9,90023,06395			9,88291,27480		10,11708,72520	54	37
			27570		16080			43650			
	7	9,78314,61445		9,90022,90315			9,88291,71130		10,11708,28870	53	
			27571		16080			43650			
	8	9,78314,89016		9,90022,74235			9,88292,14780		10,11707,85220	52	
			27569		16079			43650			
	9	9,78315,16585		9,90022,58156			9,88292,58430		10,11707,41570	51	
			27570		16080			43650			
	10	9,78315,44155		9,90022,42076			9,88293,02080		10,11706,97920	50	
			27569		16081			43649			
	11	9,78315,71724		9,90022,25995			9,88293,45729		10,11706,54271	49	
			27570		16080			43650			
22	12	9,78315,99294		9,90022,09915			9,88293,89379		10,11706,10621	48	37
			27568		16081			43649			
	13	9,78316,26862		9,90021,93834			9,88294,33028		10,11705,66972	47	
			27569		16080			43649			
	14	9,78316,54431		9,90021,77754			9,88294,76677		10,11705,23323	46	
			27568		16081			43649			
	15	9,78316,81999		9,90021,61673			9,88295,20326		10,11704,79674	45	
			27568		16081			43649			
	16	9,78317,09567		9,90021,45592			9,88295,63975		10,11704,36025	44	
			27568		16081			43649			
	17	9,78317,37135		9,90021,29511			9,88296,07624		10,11703,92376	43	
			27567		16082			43649			
22	18	9,78317,64702		9,90021,13429			9,88296,51273		10,11703,48727	42	37
			27567		16081			43649			
	19	9,78317,92269		9,90020,97348			9,88296,94922		10,11703,05078	41	
			27567		16082			43648			
	20	9,78318,19836		9,90020,81266			9,88297,38570		10,11702,61430	40	
			27567		16082			43649			
	21	9,78318,47403		9,90020,65184			9,88297,82219		10,11702,17781	39	
			27566		16082			43648			
	22	9,78318,74969		9,90020,49102			9,88298,25867		10,11701,74133	38	
			27566		16082			43648			
	23	9,78319,02535		9,90020,33020			9,88298,69515		10,11701,30485	37	
			27566		16082			43648			
22	24	9,78319,30101		9,90020,16938			9,88299,13163		10,11700,86837	36	37
			27565		16083			43648			
	25	9,78319,57666		9,90020,00855			9,88299,56811		10,11700,43189	35	
			27566		16082			43648			
	26	9,78319,85232		9,90019,84773			9,88300,00459		10,11699,99541	34	
			27565		16083			43648			
	27	9,78320,12797		9,90019,68690			9,88300,44107		10,11699,55893	33	
			27564		16083			43647			
	28	9,78320,40361		9,90019,52607			9,88300,87754		10,11699,12246	32	
			27565		16083			43648			
	29	9,78320,67926		9,90019,36524			9,88301,31402		10,11698,68598	31	
			27564		16083			43647			
22	30	9,78320,95490		9,90019,20441			9,88301,75049		10,11698,24951	30	37
			27564		16084			43647			
	31	9,78321,23054		9,90019,04357			9,88302,18696		10,11697,81304	29	
			27563		16083			43647			
	32	9,78321,50617		9,90018,88274			9,88302,62343		10,11697,37657	28	
			27563		16084			43647			
	33	9,78321,78180		9,90018,72190			9,88303,05990		10,11696,94010	27	
			27563		16084			43647			
	34	9,78322,05743		9,90018,56106			9,88303,49637		10,11696,50363	26	
			27563		16084			43647			
	35	9,78322,33306		9,90018,40022			9,88303,93284		10,11696,06716	25	
			27563		16084			43647			
22	36	9,78322,60869		9,90018,23938			9,88304,36931		10,11695,63069	24	37
			27562		16085			43646			
	37	9,78322,88431		9,90018,07853			9,88304,80577		10,11695,19423	23	
			27562		16084			43647			
	38	9,78323,15993		9,90017,91769			9,88305,24224		10,11694,75776	22	
			27561		16085			43646			
	39	9,78323,43554		9,90017,75684			9,88305,67870		10,11694,32130	21	
			27562		16085			43646			
	40	9,78323,71116		9,90017,59599			9,88306,11516		10,11693,88484	20	
			27561		16085			43647			
	41	9,78323,98677		9,90017,43514			9,88306,55163		10,11693,44837	19	
			27560		16085			43646			
22	42	9,78324,26237		9,90017,27429			9,88306,98809		10,11693,01191	18	37
			27561		16086			43645			
	43	9,78324,53798		9,90017,11343			9,88307,42454		10,11692,57546	17	
			27560		16085			43646			
	44	9,78324,81358		9,90016,95258			9,88307,86100		10,11692,13900	16	
			27560		16086			43646			
	45	9,78325,08918		9,90016,79172			9,88308,29746		10,11691,70254	15	
			27560		16086			43645			
	46	9,78325,36478		9,90016,63086			9,88308,73391		10,11691,26609	14	
			27559		16086			43646			
	47	9,78325,64037		9,90016,47000			9,88309,17037		10,11690,82963	13	
			27559		16086			43645			
22	48	9,78325,91596		9,90016,30914			9,88309,60682		10,11690,39318	12	37
			27559		16086			43645			
	49	9,78326,19155		9,90016,14828			9,88310,04327		10,11689,95673	11	
			27559		16087			43645			
	50	9,78326,46714		9,90015,98741			9,88310,47972		10,11689,52028	10	
			27558		16086			43645			
	51	9,78326,74272		9,90015,82655			9,88310,91617		10,11689,08383	9	
			27558		16087			43645			
	52	9,78327,01830		9,90015,66568			9,88311,35262		10,11688,64738	8	
			27558		16087			43645			
	53	9,78327,29388		9,90015,50481			9,88311,78907		10,11688,21093	7	
			27557		16087			43645			
22	54	9,78327,56945		9,90015,34394			9,88312,22552		10,11687,77448	6	37
			27557		16088			43644			
	55	9,78327,84502		9,90015,18306			9,88312,66196		10,11687,33804	5	
			27557		16087			43644			
	56	9,78328,12059		9,90015,02219			9,88313,09840		10,11686,90160	4	
			27557		16088			43645			
	57	9,78328,39616		9,90014,86131			9,88313,53485		10,11686,46515	3	
			27556		16088			43644			
	58	9,78328,67172		9,90014,70043			9,88313,97129		10,11686,02871	2	
			27556		16088			43644			
	59	9,78328,94728		9,90014,53955			9,88314,40773		10,11685,59227	1	
			27556		16088			43644			
22	60	9,78329,22284		9,90014,37867			9,88314,84417		10,11685,15583	0	37
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,78329,22284	27556	9,90014,37867	16088		9,88314,84417	43644	10,11685,15583	60	36
	1	9,78329,49840	27555	9,90014,21779	16088		9,88315,28061	43643	10,11684,71939	59	
	2	9,78329,77395	27555	9,90014,05691	16089		9,88315,71704	43644	10,11684,28296	58	
	3	9,78330,04950	27554	9,90013,89602	16089		9,88316,15348	43643	10,11683,84652	57	
	4	9,78330,32504	27555	9,90013,73513	16089		9,88316,58991	43644	10,11683,41009	56	
	5	9,78330,60059	27554	9,90013,57424	16089		9,88317,02635	43643	10,11682,97365	55	
23	6	9,78330,87613	27554	9,90013,41335	16089		9,88317,46278	43643	10,11682,53722	54	36
	7	9,78331,15167	27553	9,90013,25246	16090		9,88317,89921	43643	10,11682,10079	53	
	8	9,78331,42720	27554	9,90013,09156	16089		9,88318,33564	43643	10,11681,66436	52	
	9	9,78331,70274	27553	9,90012,93067	16090		9,88318,77207	43643	10,11681,22793	51	
	10	9,78331,97827	27553	9,90012,76977	16090		9,88319,20850	43642	10,11680,79150	50	
	11	9,78332,25380	27552	9,90012,60887	16090		9,88319,64492	43643	10,11680,35508	49	
23	12	9,78332,52932	27552	9,90012,44797	16090		9,88320,08135	43642	10,11679,91865	48	36
	13	9,78332,80484	27552	9,90012,28707	16090		9,88320,51777	43643	10,11679,48223	47	
	14	9,78333,08036	27552	9,90012,12617	16091		9,88320,95420	43642	10,11679,04580	46	
	15	9,78333,35588	27551	9,90011,96526	16091		9,88321,39062	43642	10,11678,60938	45	
	16	9,78333,63139	27551	9,90011,80435	16091		9,88321,82704	43642	10,11678,17296	44	
	17	9,78333,90690	27551	9,90011,64344	16091		9,88322,26346	43642	10,11677,73654	43	
23	18	9,78334,18241	27551	9,90011,48253	16091		9,88322,69988	43641	10,11677,30012	42	36
	19	9,78334,45792	27550	9,90011,32162	16091		9,88323,13629	43642	10,11676,86371	41	
	20	9,78334,73342	27550	9,90011,16071	16092		9,88323,57271	43641	10,11676,42729	40	
	21	9,78335,00892	27549	9,90010,99979	16091		9,88324,00912	43642	10,11675,99088	39	
	22	9,78335,28441	27550	9,90010,83888	16092		9,88324,44554	43641	10,11675,55446	38	
	23	9,78335,55991	27549	9,90010,67796	16092		9,88324,88195	43641	10,11675,11805	37	
23	24	9,78335,83540	27549	9,90010,51704	16092		9,88325,31836	43641	10,11674,68164	36	36
	25	9,78336,11089	27548	9,90010,35612	16093		9,88325,75477	43641	10,11674,24523	35	
	26	9,78336,38637	27549	9,90010,19519	16092		9,88326,19118	43641	10,11673,80882	34	
	27	9,78336,66186	27548	9,90010,03427	16093		9,88326,62759	43641	10,11673,37241	33	
	28	9,78336,93734	27548	9,90009,87334	16093		9,88327,06400	43640	10,11672,93600	32	
	29	9,78337,21282	27547	9,90009,71241	16093		9,88327,50040	43641	10,11672,49960	31	
23	30	9,78337,48829	27547	9,90009,55148	16093		9,88327,93681	43640	10,11672,06319	30	36
	31	9,78337,76376	27547	9,90009,39055	16093		9,88328,37321	43640	10,11671,62679	29	
	32	9,78338,03923	27547	9,90009,22962	16094		9,88328,80961	43640	10,11671,19039	28	
	33	9,78338,31470	27546	9,90009,06868	16093		9,88329,24601	43640	10,11670,75399	27	
	34	9,78338,59016	27546	9,90008,90775	16094		9,88329,68241	43640	10,11670,31759	26	
	35	9,78338,86562	27546	9,90008,74681	16094		9,88330,11881	43640	10,11669,88119	25	
23	36	9,78339,14108	27546	9,90008,58587	16094		9,88330,55521	43640	10,11669,44479	24	36
	37	9,78339,41654	27545	9,90008,42493	16094		9,88330,99161	43639	10,11669,00839	23	
	38	9,78339,69199	27545	9,90008,26399	16095		9,88331,42800	43640	10,11668,57200	22	
	39	9,78339,96744	27545	9,90008,10304	16094		9,88331,86440	43639	10,11668,13560	21	
	40	9,78340,24289	27544	9,90007,94210	16095		9,88332,30079	43639	10,11667,69921	20	
	41	9,78340,51833	27544	9,90007,78115	16095		9,88332,73718	43639	10,11667,26282	19	
23	42	9,78340,79377	27544	9,90007,62020	16095		9,88333,17357	43639	10,11666,82643	18	36
	43	9,78341,06921	27544	9,90007,45925	16095		9,88333,60996	43639	10,11666,39004	17	
	44	9,78341,34465	27543	9,90007,29830	16096		9,88334,04635	43639	10,11665,95365	16	
	45	9,78341,62008	27543	9,90007,13734	16095		9,88334,48274	43639	10,11665,51726	15	
	46	9,78341,89551	27543	9,90006,97639	16096		9,88334,91913	43638	10,11665,08087	14	
	47	9,78342,17094	27543	9,90006,81543	16096		9,88335,35551	43638	10,11664,64449	13	
23	48	9,78342,44637	27542	9,90006,65447	16096		9,88335,79189	43639	10,11664,20811	12	36
	49	9,78342,72179	27542	9,90006,49351	16096		9,88336,22828	43638	10,11663,77172	11	
	50	9,78342,99721	27541	9,90006,33255	16097		9,88336,66466	43638	10,11663,33534	10	
	51	9,78343,27262	27542	9,90006,17158	16096		9,88337,10104	43638	10,11662,89896	9	
	52	9,78343,54804	27541	9,90006,01062	16097		9,88337,53742	43638	10,11662,46258	8	
	53	9,78343,82345	27541	9,90005,84965	16097		9,88337,97380	43637	10,11662,02620	7	
23	54	9,78344,09886	27540	9,90005,68868	16097		9,88338,41017	43638	10,11661,58983	6	36
	55	9,78344,37426	27541	9,90005,52771	16097		9,88338,84655	43637	10,11661,15345	5	
	56	9,78344,64967	27540	9,90005,36674	16097		9,88339,28292	43638	10,11660,71708	4	
	57	9,78344,92507	27539	9,90005,20577	16098		9,88339,71930	43637	10,11660,28070	3	
	58	9,78345,20046	27540	9,90005,04479	16097		9,88340,15567	43637	10,11659,84433	2	
	59	9,78345,47586	27539	9,90004,88382	16098		9,88340,59204	43637	10,11659,40796	1	
23	60	9,78345,75125	27539	9,90004,72284	16098		9,88341,02841	43637	10,11658,97159	0	36
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,78345,75125		9,90004,72284			9,88341,02841		10,11658,97159	60	35
			27539		16098			43637			
	1	9,78346,02664		9,90004,56186			9,88341,46478		10,11658,53522	59	
			27539		16098			43637			
	2	9,78346,30203		9,90004,40088			9,88341,90115		10,11658,09885	58	
			27538		16099			43637			
	3	9,78346,57741		9,90004,23989			9,88342,33752		10,11657,66248	57	
			27538		16098			43636			
	4	9,78346,85279		9,90004,07891			9,88342,77388		10,11657,22612	56	
			27538		16099			43636			
	5	9,78347,12817		9,90003,91792			9,88343,21024		10,11656,78976	55	
			27537		16098			43637			
24	6	9,78347,40354		9,90003,75694			9,88343,64661		10,11656,35339	54	35
			27538		16099			43636			
	7	9,78347,67892		9,90003,59595			9,88344,08297		10,11655,91703	53	
			27537		16100			43636			
	8	9,78347,95429		9,90003,43495			9,88344,51933		10,11655,48067	52	
			27536		16099			43636			
	9	9,78348,22965		9,90003,27396			9,88344,95569		10,11655,04431	51	
			27537		16099			43636			
	10	9,78348,50502		9,90003,11297			9,88345,39205		10,11654,60795	50	
			27536		16100			43636			
	11	9,78348,78038		9,90002,95197			9,88345,82841		10,11654,17159	49	
			27536		16100			43635			
24	12	9,78349,05574		9,90002,79097			9,88346,26476		10,11653,73524	48	35
			27535		16100			43636			
	13	9,78349,33109		9,90002,62997			9,88346,70112		10,11653,29888	47	
			27536		16100			43635			
	14	9,78349,60645		9,90002,46897			9,88347,13747		10,11652,86253	46	
			27535		16100			43636			
	15	9,78349,88180		9,90002,30797			9,88347,57383		10,11652,42617	45	
			27534		16100			43635			
	16	9,78350,15714		9,90002,14697			9,88348,01018		10,11651,98982	44	
			27535		16101			43635			
	17	9,78350,43249		9,90001,98596			9,88348,44653		10,11651,55347	43	
			27534		16101			43635			
24	18	9,78350,70783		9,90001,82495			9,88348,88288		10,11651,11712	42	35
			27534		16101			43635			
	19	9,78350,98317		9,90001,66394			9,88349,31923		10,11650,68077	41	
			27534		16101			43634			
	20	9,78351,25851		9,90001,50293			9,88349,75557		10,11650,24443	40	
			27533		16101			43635			
	21	9,78351,53384		9,90001,34192			9,88350,19192		10,11649,80808	39	
			27533		16101			43634			
	22	9,78351,80917		9,90001,18091			9,88350,62826		10,11649,37174	38	
			27533		16102			43635			
	23	9,78352,08450		9,90001,01989			9,88351,06461		10,11648,93539	37	
			27532		16102			43634			
24	24	9,78352,35982		9,90000,85887			9,88351,50095		10,11648,49905	36	35
			27533		16101			43634			
	25	9,78352,63515		9,90000,69786			9,88351,93729		10,11648,06271	35	
			27532		16102			43634			
	26	9,78352,91047		9,90000,53684			9,88352,37363		10,11647,62637	34	
			27531		16103			43634			
	27	9,78353,18578		9,90000,37581			9,88352,80997		10,11647,19003	33	
			27532		16102			43634			
	28	9,78353,46110		9,90000,21479			9,88353,24631		10,11646,75369	32	
			27531		16103			43634			
	29	9,78353,73641		9,90000,05376			9,88353,68265		10,11646,31735	31	
			27531		16102			43633			
24	30	9,78354,01172		9,89999,89274			9,88354,11898		10,11645,88102	30	35
			27531		16103			43634			
	31	9,78354,28703		9,89999,73171			9,88354,55532		10,11645,44468	29	
			27530		16103			43633			
	32	9,78354,56233		9,89999,57068			9,88354,99165		10,11645,00835	28	
			27530		16103			43633			
	33	9,78354,83763		9,89999,40965			9,88355,42798		10,11644,57202	27	
			27530		16104			43633			
	34	9,78355,11293		9,89999,24861			9,88355,86431		10,11644,13569	26	
			27529		16103			43633			
	35	9,78355,38822		9,89999,08758			9,88356,30064		10,11643,69936	25	
			27529		16104			43633			
24	36	9,78355,66351		9,89998,92654			9,88356,73697		10,11643,26303	24	35
			27529		16103			43633			
	37	9,78355,93880		9,89998,76551			9,88357,17330		10,11642,82670	23	
			27529		16104			43632			
	38	9,78356,21409		9,89998,60447			9,88357,60962		10,11642,39038	22	
			27528		16105			43633			
	39	9,78356,48937		9,89998,44342			9,88358,04595		10,11641,95405	21	
			27529		16104			43632			
	40	9,78356,76466		9,89998,28238			9,88358,48227		10,11641,51773	20	
			27527		16104			43633			
	41	9,78357,03993		9,89998,12134			9,88358,91860		10,11641,08140	19	
			27528		16105			43632			
24	42	9,78357,31521		9,89997,96029			9,88359,35492		10,11640,64508	18	35
			27527		16105			43632			
	43	9,78357,59048		9,89997,79924			9,88359,79124		10,11640,20876	17	
			27527		16105			43632			
	44	9,78357,86575		9,89997,63819			9,88360,22756		10,11639,77244	16	
			27527		16105			43632			
	45	9,78358,14102		9,89997,47714			9,88360,66388		10,11639,33612	15	
			27526		16105			43632			
	46	9,78358,41628		9,89997,31609			9,88361,10020		10,11638,89980	14	
			27527		16106			43631			
	47	9,78358,69155		9,89997,15503			9,88361,53651		10,11638,46349	13	
			27526		16105			43632			
24	48	9,78358,96681		9,89996,99398			9,88361,97283		10,11638,02717	12	35
			27525		16106			43631			
	49	9,78359,24206		9,89996,83292			9,88362,40914		10,11637,59086	11	
			27526		16106			43631			
	50	9,78359,51732		9,89996,67186			9,88362,84545		10,11637,15455	10	
			27525		16106			43631			
	51	9,78359,79257		9,89996,51080			9,88363,28176		10,11636,71824	9	
			27524		16106			43631			
	52	9,78360,06781		9,89996,34974			9,88363,71807		10,11636,28193	8	
			27525		16107			43631			
	53	9,78360,34306		9,89996,18867			9,88364,15438		10,11635,84562	7	
			27524		16106			43631			
24	54	9,78360,61830		9,89996,02761			9,88364,59069		10,11635,40931	6	35
			27524		16107			43631			
	55	9,78360,89354		9,89995,86654			9,88365,02700		10,11634,97300	5	
			27524		16107			43631			
	56	9,78361,16878		9,89995,70547			9,88365,46331		10,11634,53669	4	
			27523		16107			43630			
	57	9,78361,44401		9,89995,54440			9,88365,89961		10,11634,10039	3	
			27523		16107			43630			
	58	9,78361,71924		9,89995,38333			9,88366,33591		10,11633,66409	2	
			27523		16107			43631			
	59	9,78361,99447		9,89995,22226			9,88366,77222		10,11633,22778	1	
			27523		16108			43630			
24	60	9,78362,26970		9,89995,06118			9,88367,20852		10,11632,79148	0	35
			27522		16108			43630			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,78362,26970		9,89995,06118			9,88367,20852		10,11632,79148	60	34
			27522		16108			43630			
	1	9,78362,54492		9,89994,90010			9,88367,64482		10,11632,35518	59	
			27522		16107			43630			
	2	9,78362,82014		9,89994,73903			9,88368,08112		10,11631,91888	58	
			27522		16108			43629			
	3	9,78363,09536		9,89994,57795			9,88368,51741		10,11631,48259	57	
			27521		16109			43630			
	4	9,78363,37057		9,89994,41686			9,88368,95371		10,11631,04629	56	
			27522		16108			43630			
	5	9,78363,64579		9,89994,25578			9,88369,39001		10,11630,60999	55	
			27521		16108			43629			
25	6	9,78363,92100		9,89994,09470			9,88369,82630		10,11630,17370	54	34
			27520		16109			43629			
	7	9,78364,19620		9,89993,93361			9,88370,26259		10,11629,73741	53	
			27521		16109			43630			
	8	9,78364,47141		9,89993,77252			9,88370,69889		10,11629,30111	52	
			27520		16109			43629			
	9	9,78364,74661		9,89993,61143			9,88371,13518		10,11628,86482	51	
			27520		16109			43629			
	10	9,78365,02181		9,89993,45034			9,88371,57147		10,11628,42853	50	
			27519		16109			43628			
	11	9,78365,29700		9,89993,28925			9,88372,00775		10,11627,99225	49	
			27519		16110			43629			
25	12	9,78365,57219		9,89993,12815			9,88372,44404		10,11627,55596	48	34
			27519		16110			43629			
	13	9,78365,84738		9,89992,96705			9,88372,88033		10,11627,11967	47	
			27519		16109			43628			
	14	9,78366,12257		9,89992,80596			9,88373,31661		10,11626,68339	46	
			27518		16110			43629			
	15	9,78366,39775		9,89992,64486			9,88373,75290		10,11626,24710	45	
			27519		16110			43628			
	16	9,78366,67294		9,89992,48376			9,88374,18918		10,11625,81082	44	
			27518		16111			43628			
	17	9,78366,94812		9,89992,32265			9,88374,62546		10,11625,37454	43	
			27517		16110			43628			
25	18	9,78367,22329		9,89992,16155			9,88375,06174		10,11624,93826	42	34
			27517		16111			43628			
	19	9,78367,49846		9,89992,00044			9,88375,49802		10,11624,50198	41	
			27518		16111			43628			
	20	9,78367,77364		9,89991,83933			9,88375,93430		10,11624,06570	40	
			27516		16110			43628			
	21	9,78368,04880		9,89991,67823			9,88376,37058		10,11623,62942	39	
			27517		16112			43627			
	22	9,78368,32397		9,89991,51711			9,88376,80685		10,11623,19315	38	
			27516		16111			43628			
	23	9,78368,59913		9,89991,35600			9,88377,24313		10,11622,75687	37	
			27516		16111			43627			
25	24	9,78368,87429		9,89991,19489			9,88377,67940		10,11622,32060	36	34
			27516		16112			43628			
	25	9,78369,14945		9,89991,03377			9,88378,11568		10,11621,88432	35	
			27515		16112			43627			
	26	9,78369,42460		9,89990,87265			9,88378,55195		10,11621,44805	34	
			27515		16111			43627			
	27	9,78369,69975		9,89990,71154			9,88378,98822		10,11621,01178	33	
			27515		16113			43627			
	28	9,78369,97490		9,89990,55041			9,88379,42449		10,11620,57551	32	
			27515		16112			43626			
	29	9,78370,25005		9,89990,38929			9,88379,86075		10,11620,13925	31	
			27514		16112			43627			
25	30	9,78370,52519		9,89990,22817			9,88380,29702		10,11619,70298	30	34
			27514		16113			43627			
	31	9,78370,80033		9,89990,06704			9,88380,73329		10,11619,26671	29	
			27514		16112			43626			
	32	9,78371,07547		9,89989,90592			9,88381,16955		10,11618,83045	28	
			27513		16113			43626			
	33	9,78371,35060		9,89989,74479			9,88381,60581		10,11618,39419	27	
			27513		16113			43627			
	34	9,78371,62573		9,89989,58366			9,88382,04208		10,11617,95792	26	
			27513		16114			43626			
	35	9,78371,90086		9,89989,42252			9,88382,47834		10,11617,52166	25	
			27513		16113			43626			
25	36	9,78372,17599		9,89989,26139			9,88382,91460		10,11617,08540	24	34
			27512		16113			43626			
	37	9,78372,45111		9,89989,10026			9,88383,35086		10,11616,64914	23	
			27512		16114			43625			
	38	9,78372,72623		9,89988,93912			9,88383,78711		10,11616,21289	22	
			27512		16114			43626			
	39	9,78373,00135		9,89988,77798			9,88384,22337		10,11615,77663	21	
			27512		16114			43626			
	40	9,78373,27647		9,89988,61684			9,88384,65963		10,11615,34037	20	
			27511		16114			43625			
	41	9,78373,55158		9,89988,45570			9,88385,09588		10,11614,90412	19	
			27511		16114			43625			
25	42	9,78373,82669		9,89988,29456			9,88385,53213		10,11614,46787	18	34
			27511		16115			43626			
	43	9,78374,10180		9,89988,13341			9,88385,96839		10,11614,03161	17	
			27510		16115			43625			
	44	9,78374,37690		9,89987,97226			9,88386,40464		10,11613,59536	16	
			27510		16114			43625			
	45	9,78374,65200		9,89987,81112			9,88386,84089		10,11613,15911	15	
			27510		16115			43624			
	46	9,78374,92710		9,89987,64997			9,88387,27713		10,11612,72287	14	
			27510		16116			43625			
	47	9,78375,20220		9,89987,48881			9,88387,71338		10,11612,28662	13	
			27509		16115			43625			
25	48	9,78375,47729		9,89987,32766			9,88388,14963		10,11611,85037	12	34
			27509		16115			43624			
	49	9,78375,75238		9,89987,16651			9,88388,58587		10,11611,41413	11	
			27509		16116			43625			
	50	9,78376,02747		9,89987,00535			9,88389,02212		10,11610,97788	10	
			27508		16116			43624			
	51	9,78376,30255		9,89986,84419			9,88389,45836		10,11610,54164	9	
			27509		16116			43624			
	52	9,78376,57764		9,89986,68303			9,88389,89460		10,11610,10540	8	
			27507		16116			43624			
	53	9,78376,85271		9,89986,52187			9,88390,33084		10,11609,66916	7	
			27508		16116			43624			
25	54	9,78377,12779		9,89986,36071			9,88390,76708		10,11609,23292	6	34
			27508		16117			43624			
	55	9,78377,40287		9,89986,19954			9,88391,20332		10,11608,79668	5	
			27507		16116			43624			
	56	9,78377,67794		9,89986,03838			9,88391,63956		10,11608,36044	4	
			27506		16117			43623			
	57	9,78377,95300		9,89985,87721			9,88392,07579		10,11607,92421	3	
			27507		16117			43624			
	58	9,78378,22807		9,89985,71604			9,88392,51203		10,11607,48797	2	
			27506		16117			43623			
	59	9,78378,50313		9,89985,55487			9,88392,94826		10,11607,05174	1	
			27506		16117			43623			
25	60	9,78378,77819		9,89985,39370			9,88393,38449		10,11606,61551	0	34
			27506		16118			43624			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,78378,77819		9,89985,39370		9,88393,38449		10,11606,61551	60	33
			27506		16118		43624			
	1	9,78379,05325		9,89985,23252		9,88393,82073		10,11606,17927	59	
			27505		16117		43623			
	2	9,78379,32830		9,89985,07135		9,88394,25696		10,11605,74304	58	
			27506		16118		43622			
	3	9,78379,60336		9,89984,91017		9,88394,69318		10,11605,30682	57	
			27505		16118		43623			
	4	9,78379,87841		9,89984,74899		9,88395,12941		10,11604,87059	56	
			27504		16118		43623			
	5	9,78380,15345		9,89984,58781		9,88395,56564		10,11604,43436	55	
			27505		16118		43623			
26	6	9,78380,42850		9,89984,42663		9,88396,00187		10,11603,99813	54	33
			27504		16118		43622			
	7	9,78380,70354		9,89984,26545		9,88396,43809		10,11603,56191	53	
			27503		16119		43622			
	8	9,78380,97857		9,89984,10426		9,88396,87431		10,11603,12569	52	
			27504		16119		43623			
	9	9,78381,25361		9,89983,94307		9,88397,31054		10,11602,68946	51	
			27503		16118		43622			
	10	9,78381,52864		9,89983,78189		9,88397,74676		10,11602,25324	50	
			27503		16120		43622			
	11	9,78381,80367		9,89983,62069		9,88398,18298		10,11601,81702	49	
			27503		16119		43621			
26	12	9,78382,07870		9,89983,45950		9,88398,61919		10,11601,38081	48	33
			27502		16119		43622			
	13	9,78382,35372		9,89983,29831		9,88399,05541		10,11600,94459	47	
			27502		16120		43622			
	14	9,78382,62874		9,89983,13711		9,88399,49163		10,11600,50837	46	
			27502		16119		43621			
	15	9,78382,90376		9,89982,97592		9,88399,92784		10,11600,07216	45	
			27502		16120		43622			
	16	9,78383,17878		9,89982,81472		9,88400,36406		10,11599,63594	44	
			27501		16120		43621			
	17	9,78383,45379		9,89982,65352		9,88400,80027		10,11599,19973	43	
			27501		16120		43621			
26	18	9,78383,72880		9,89982,49232		9,88401,23648		10,11598,76352	42	33
			27501		16121		43621			
	19	9,78384,00381		9,89982,33111		9,88401,67269		10,11598,32731	41	
			27500		16120		43621			
	20	9,78384,27881		9,89982,16991		9,88402,10890		10,11597,89110	40	
			27501		16121		43621			
	21	9,78384,55382		9,89982,00870		9,88402,54511		10,11597,45489	39	
			27499		16120		43621			
	22	9,78384,82881		9,89981,84750		9,88402,98132		10,11597,01868	38	
			27500		16121		43621			
	23	9,78385,10381		9,89981,68629		9,88403,41753		10,11596,58247	37	
			27500		16122		43620			
26	24	9,78385,37881		9,89981,52507		9,88403,85373		10,11596,14627	36	33
			27499		16121		43621			
	25	9,78385,65380		9,89981,36386		9,88404,28994		10,11595,71006	35	
			27498		16121		43620			
	26	9,78385,92878		9,89981,20265		9,88404,72614		10,11595,27386	34	
			27499		16122		43620			
	27	9,78386,20377		9,89981,04143		9,88405,16234		10,11594,83766	33	
			27498		16122		43620			
	28	9,78386,47875		9,89980,88021		9,88405,59854		10,11594,40146	32	
			27498		16122		43620			
	29	9,78386,75373		9,89980,71899		9,88406,03474		10,11593,96526	31	
			27498		16122		43620			
26	30	9,78387,02871		9,89980,55777		9,88406,47094		10,11593,52906	30	33
			27497		16122		43619			
	31	9,78387,30368		9,89980,39655		9,88406,90713		10,11593,09287	29	
			27498		16122		43620			
	32	9,78387,57866		9,89980,23533		9,88407,34333		10,11592,65667	28	
			27496		16123		43620			
	33	9,78387,85362		9,89980,07410		9,88407,77953		10,11592,22047	27	
			27497		16123		43619			
	34	9,78388,12859		9,89979,91287		9,88408,21572		10,11591,78428	26	
			27496		16123		43619			
	35	9,78388,40355		9,89979,75164		9,88408,65191		10,11591,34809	25	
			27496		16123		43619			
26	36	9,78388,67851		9,89979,59041		9,88409,08810		10,11590,91190	24	33
			27496		16123		43619			
	37	9,78388,95347		9,89979,42918		9,88409,52429		10,11590,47571	23	
			27496		16123		43619			
	38	9,78389,22843		9,89979,26795		9,88409,96048		10,11590,03952	22	
			27495		16124		43619			
	39	9,78389,50338		9,89979,10671		9,88410,39667		10,11589,60333	21	
			27495		16124		43619			
	40	9,78389,77833		9,89978,94547		9,88410,83286		10,11589,16714	20	
			27495		16124		43618			
	41	9,78390,05328		9,89978,78423		9,88411,26904		10,11588,73096	19	
			27494		16124		43619			
26	42	9,78390,32822		9,89978,62299		9,88411,70523		10,11588,29477	18	33
			27494		16124		43618			
	43	9,78390,60316		9,89978,46175		9,88412,14141		10,11587,85859	17	
			27494		16124		43618			
	44	9,78390,87810		9,89978,30051		9,88412,57759		10,11587,42241	16	
			27494		16125		43618			
	45	9,78391,15304		9,89978,13926		9,88413,01377		10,11586,98623	15	
			27493		16124		43618			
	46	9,78391,42797		9,89977,97802		9,88413,44995		10,11586,55005	14	
			27493		16125		43618			
	47	9,78391,70290		9,89977,81677		9,88413,88613		10,11586,11387	13	
			27493		16125		43618			
26	48	9,78391,97783		9,89977,65552		9,88414,32231		10,11585,67769	12	33
			27492		16126		43618			
	49	9,78392,25275		9,89977,49426		9,88414,75849		10,11585,24151	11	
			27492		16125		43617			
	50	9,78392,52767		9,89977,33301		9,88415,19466		10,11584,80534	10	
			27492		16125		43618			
	51	9,78392,80259		9,89977,17176		9,88415,63084		10,11584,36916	9	
			27492		16126		43617			
	52	9,78393,07751		9,89977,01050		9,88416,06701		10,11583,93299	8	
			27491		16126		43617			
	53	9,78393,35242		9,89976,84924		9,88416,50318		10,11583,49682	7	
			27491		16126		43617			
26	54	9,78393,62733		9,89976,68798		9,88416,93935		10,11583,06065	6	33
			27491		16126		43617			
	55	9,78393,90224		9,89976,52672		9,88417,37552		10,11582,62448	5	
			27491		16126		43617			
	56	9,78394,17715		9,89976,36546		9,88417,81169		10,11582,18831	4	
			27490		16127		43617			
	57	9,78394,45205		9,89976,20419		9,88418,24786		10,11581,75214	3	
			27490		16126		43616			
	58	9,78394,72695		9,89976,04293		9,88418,68402		10,11581,31598	2	
			27490		16127		43617			
	59	9,78395,00185		9,89975,88166		9,88419,12019		10,11580,87981	1	
			27489		16127		43616			
26	60	9,78395,27674		9,89975,72039		9,88419,55635		10,11580,44365	0	33
			27489		16127		43617			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,78395,27674	27489	9,89975,72039	16127	9,88419,55635	43617	10,11580,44365	60	32
	1	9,78395,55163	27489	9,89975,55912	16128	9,88419,99252	43616	10,11580,00748	59	
	2	9,78395,82652	27489	9,89975,39784	16127	9,88420,42868	43616	10,11579,57132	58	
	3	9,78396,10141	27488	9,89975,23657	16128	9,88420,86484	43616	10,11579,13516	57	
	4	9,78396,37629	27488	9,89975,07529	16127	9,88421,30100	43616	10,11578,69900	56	
	5	9,78396,65117	27488	9,89974,91402	16128	9,88421,73716	43615	10,11578,26284	55	
27	6	9,78396,92605	27487	9,89974,75274	16128	9,88422,17331	43616	10,11577,82669	54	32
	7	9,78397,20092	27488	9,89974,59146	16129	9,88422,60947	43615	10,11577,39053	53	
	8	9,78397,47580	27487	9,89974,43017	16128	9,88423,04562	43616	10,11576,95438	52	
	9	9,78397,75067	27486	9,89974,26889	16129	9,88423,48178	43615	10,11576,51822	51	
	10	9,78398,02553	27487	9,89974,10760	16128	9,88423,91793	43615	10,11576,08207	50	
	11	9,78398,30040	27486	9,89973,94632	16129	9,88424,35408	43615	10,11575,64592	49	
27	12	9,78398,57526	27486	9,89973,78503	16129	9,88424,79023	43615	10,11575,20977	48	32
	13	9,78398,85012	27485	9,89973,62374	16130	9,88425,22638	43615	10,11574,77362	47	
	14	9,78399,12497	27485	9,89973,46244	16129	9,88425,66253	43615	10,11574,33747	46	
	15	9,78399,39982	27485	9,89973,30115	16130	9,88426,09868	43614	10,11573,90132	45	
	16	9,78399,67467	27485	9,89973,13985	16129	9,88426,53482	43615	10,11573,46518	44	
	17	9,78399,94952	27485	9,89972,97856	16130	9,88426,97097	43614	10,11573,02903	43	
27	18	9,78400,22437	27484	9,89972,81726	16130	9,88427,40711	43614	10,11572,59289	42	32
	19	9,78400,49921	27484	9,89972,65596	16130	9,88427,84325	43614	10,11572,15675	41	
	20	9,78400,77405	27483	9,89972,49466	16131	9,88428,27939	43614	10,11571,72061	40	
	21	9,78401,04888	27484	9,89972,33335	16130	9,88428,71553	43614	10,11571,28447	39	
	22	9,78401,32372	27483	9,89972,17205	16131	9,88429,15167	43614	10,11570,84833	38	
	23	9,78401,59855	27483	9,89972,01074	16131	9,88429,58781	43614	10,11570,41219	37	
27	24	9,78401,87338	27482	9,89971,84943	16131	9,88430,02395	43613	10,11569,97605	36	32
	25	9,78402,14820	27482	9,89971,68812	16131	9,88430,46008	43614	10,11569,53992	35	
	26	9,78402,42302	27482	9,89971,52681	16131	9,88430,89622	43613	10,11569,10378	34	
	27	9,78402,69784	27482	9,89971,36550	16132	9,88431,33235	43613	10,11568,66765	33	
	28	9,78402,97266	27482	9,89971,20418	16132	9,88431,76848	43613	10,11568,23152	32	
	29	9,78403,24748	27481	9,89971,04286	16131	9,88432,20461	43613	10,11567,79539	31	
27	30	9,78403,52229	27481	9,89970,88155	16132	9,88432,64074	43613	10,11567,35926	30	32
	31	9,78403,79710	27480	9,89970,72023	16133	9,88433,07687	43613	10,11566,92313	29	
	32	9,78404,07190	27481	9,89970,55890	16132	9,88433,51300	43612	10,11566,48700	28	
	33	9,78404,34671	27480	9,89970,39758	16132	9,88433,94912	43613	10,11566,05088	27	
	34	9,78404,62151	27479	9,89970,23626	16133	9,88434,38525	43612	10,11565,61475	26	
	35	9,78404,89630	27480	9,89970,07493	16133	9,88434,82137	43613	10,11565,17863	25	
27	36	9,78405,17110	27479	9,89969,91360	16133	9,88435,25750	43612	10,11564,74250	24	32
	37	9,78405,44589	27479	9,89969,75227	16133	9,88435,69362	43612	10,11564,30638	23	
	38	9,78405,72068	27479	9,89969,59094	16133	9,88436,12974	43612	10,11563,87026	22	
	39	9,78405,99547	27478	9,89969,42961	16134	9,88436,56586	43612	10,11563,43414	21	
	40	9,78406,27025	27478	9,89969,26827	16133	9,88437,00198	43611	10,11562,99802	20	
	41	9,78406,54503	27478	9,89969,10694	16134	9,88437,43809	43612	10,11562,56191	19	
27	42	9,78406,81981	27478	9,89968,94560	16134	9,88437,87421	43611	10,11562,12579	18	32
	43	9,78407,09459	27477	9,89968,78426	16134	9,88438,31032	43612	10,11561,68968	17	
	44	9,78407,36936	27477	9,89968,62292	16134	9,88438,74644	43611	10,11561,25356	16	
	45	9,78407,64413	27477	9,89968,46158	16135	9,88439,18255	43611	10,11560,81745	15	
	46	9,78407,91890	27476	9,89968,30023	16134	9,88439,61866	43611	10,11560,38134	14	
	47	9,78408,19366	27476	9,89968,13889	16135	9,88440,05477	43611	10,11559,94523	13	
27	48	9,78408,46842	27476	9,89967,97754	16135	9,88440,49088	43611	10,11559,50912	12	32
	49	9,78408,74318	27476	9,89967,81619	16135	9,88440,92699	43611	10,11559,07301	11	
	50	9,78409,01794	27475	9,89967,65484	16135	9,88441,36310	43610	10,11558,63690	10	
	51	9,78409,29269	27475	9,89967,49349	16135	9,88441,79920	43611	10,11558,20080	9	
	52	9,78409,56744	27475	9,89967,33214	16136	9,88442,23531	43610	10,11557,76469	8	
	53	9,78409,84219	27475	9,89967,17078	16136	9,88442,67141	43610	10,11557,32859	7	
27	54	9,78410,11694	27474	9,89967,00942	16136	9,88443,10751	43610	10,11556,89249	6	32
	55	9,78410,39168	27474	9,89966,84806	16136	9,88443,54361	43610	10,11556,45639	5	
	56	9,78410,66642	27474	9,89966,68670	16136	9,88443,97971	43610	10,11556,02029	4	
	57	9,78410,94116	27473	9,89966,52534	16136	9,88444,41581	43610	10,11555,58419	3	
	58	9,78411,21589	27473	9,89966,36398	16137	9,88444,85191	43610	10,11555,14809	2	
	59	9,78411,49062	27473	9,89966,20261	16136	9,88445,28801	43609	10,11554,71199	1	
27	60	9,78411,76535	27473	9,89966,04125	16137	9,88445,72410	43610	10,11554,27590	0	32
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,78411,76535		9,89966,04125			9,88445,72410		10,11554,27590	60	31
			27473		16137			43610			
	1	9,78412,04008		9,89965,87988			9,88446,16020		10,11553,83980	59	
			27472		16137			43609			
	2	9,78412,31480		9,89965,71851			9,88446,59629		10,11553,40371	58	
			27472		16137			43609			
	3	9,78412,58952		9,89965,55714			9,88447,03238		10,11552,96762	57	
			27472		16138			43609			
	4	9,78412,86424		9,89965,39576			9,88447,46847		10,11552,53153	56	
			27471		16137			43609			
	5	9,78413,13895		9,89965,23439			9,88447,90456		10,11552,09544	55	
			27471		16138			43609			
28	6	9,78413,41366		9,89965,07301			9,88448,34065		10,11551,65935	54	31
			27471		16138			43609			
	7	9,78413,68837		9,89964,91163			9,88448,77674		10,11551,22326	53	
			27471		16138			43609			
	8	9,78413,96308		9,89964,75025			9,88449,21283		10,11550,78717	52	
			27471		16138			43608			
	9	9,78414,23779		9,89964,58887			9,88449,64891		10,11550,35109	51	
			27470		16138			43609			
	10	9,78414,51249		9,89964,42749			9,88450,08500		10,11549,91500	50	
			27469		16139			43608			
	11	9,78414,78718		9,89964,26610			9,88450,52108		10,11549,47892	49	
			27470		16138			43608			
28	12	9,78415,06188		9,89964,10472			9,88450,95716		10,11549,04284	48	31
			27469		16139			43608			
	13	9,78415,33657		9,89963,94333			9,88451,39324		10,11548,60676	47	
			27469		16139			43608			
	14	9,78415,61126		9,89963,78194			9,88451,82932		10,11548,17068	46	
			27469		16139			43608			
	15	9,78415,88595		9,89963,62055			9,88452,26540		10,11547,73460	45	
			27468		16140			43607			
	16	9,78416,16064		9,89963,45916			9,88452,70148		10,11547,29852	44	
			27468		16139			43608			
	17	9,78416,43532		9,89963,29776			9,88453,13755		10,11546,86245	43	
			27467		16140			43607			
28	18	9,78416,71000		9,89963,13637			9,88453,57363		10,11546,42637	42	31
			27468		16140			43608			
	19	9,78416,98467		9,89962,97497			9,88454,00970		10,11545,99030	41	
			27467		16140			43607			
	20	9,78417,25935		9,89962,81357			9,88454,44578		10,11545,55422	40	
			27467		16140			43607			
	21	9,78417,53402		9,89962,65217			9,88454,88185		10,11545,11815	39	
			27466		16141			43607			
	22	9,78417,80869		9,89962,49077			9,88455,31792		10,11544,68208	38	
			27466		16140			43607			
	23	9,78418,08335		9,89962,32936			9,88455,75399		10,11544,24601	37	
			27466		16141			43606			
28	24	9,78418,35801		9,89962,16796			9,88456,19006		10,11543,80994	36	31
			27466		16141			43607			
	25	9,78418,63267		9,89962,00655			9,88456,62612		10,11543,37388	35	
			27465		16141			43606			
	26	9,78418,90733		9,89961,84514			9,88457,06219		10,11542,93781	34	
			27466		16141			43607			
	27	9,78419,18198		9,89961,68373			9,88457,49825		10,11542,50175	33	
			27464		16142			43606			
	28	9,78419,45664		9,89961,52232			9,88457,93432		10,11542,06568	32	
			27465		16141			43606			
	29	9,78419,73128		9,89961,36090			9,88458,37038		10,11541,62962	31	
			27464		16142			43606			
28	30	9,78420,00593		9,89961,19949			9,88458,80644		10,11541,19356	30	31
			27464		16142			43606			
	31	9,78420,28057		9,89961,03807			9,88459,24250		10,11540,75750	29	
			27464		16142			43606			
	32	9,78420,55521		9,89960,87665			9,88459,67856		10,11540,32144	28	
			27464		16142			43606			
	33	9,78420,82985		9,89960,71523			9,88460,11462		10,11539,88538	27	
			27463		16142			43605			
	34	9,78421,10449		9,89960,55381			9,88460,55068		10,11539,44932	26	
			27463		16143			43606			
	35	9,78421,37912		9,89960,39239			9,88460,98673		10,11539,01327	25	
			27463		16143			43605			
28	36	9,78421,65375		9,89960,23096			9,88461,42279		10,11538,57721	24	31
			27462		16142			43605			
	37	9,78421,92838		9,89960,06953			9,88461,85884		10,11538,14116	23	
			27462		16143			43605			
	38	9,78422,20300		9,89959,90811			9,88462,29489		10,11537,70511	22	
			27462		16144			43605			
	39	9,78422,47762		9,89959,74668			9,88462,73094		10,11537,26906	21	
			27461		16143			43605			
	40	9,78422,75224		9,89959,58524			9,88463,16699		10,11536,83301	20	
			27462		16143			43605			
	41	9,78423,02685		9,89959,42381			9,88463,60304		10,11536,39696	19	
			27461		16144			43605			
28	42	9,78423,30147		9,89959,26238			9,88464,03909		10,11535,96091	18	31
			27460		16144			43604			
	43	9,78423,57608		9,89959,10094			9,88464,47514		10,11535,52486	17	
			27461		16144			43605			
	44	9,78423,85068		9,89958,93950			9,88464,91118		10,11535,08882	16	
			27460		16144			43604			
	45	9,78424,12529		9,89958,77806			9,88465,34723		10,11534,65277	15	
			27460		16144			43604			
	46	9,78424,39989		9,89958,61662			9,88465,78327		10,11534,21673	14	
			27460		16145			43604			
	47	9,78424,67449		9,89958,45518			9,88466,21931		10,11533,78069	13	
			27459		16144			43604			
28	48	9,78424,94909		9,89958,29373			9,88466,65535		10,11533,34465	12	31
			27459		16145			43604			
	49	9,78425,22368		9,89958,13229			9,88467,09139		10,11532,90861	11	
			27459		16145			43604			
	50	9,78425,49827		9,89957,97084			9,88467,52743		10,11532,47257	10	
			27458		16145			43604			
	51	9,78425,77286		9,89957,80939			9,88467,96347		10,11532,03653	9	
			27459		16145			43603			
	52	9,78426,04744		9,89957,64794			9,88468,39951		10,11531,60049	8	
			27458		16146			43604			
	53	9,78426,32203		9,89957,48649			9,88468,83554		10,11531,16446	7	
			27457		16145			43603			
28	54	9,78426,59661		9,89957,32503			9,88469,27158		10,11530,72842	6	31
			27458		16146			43603			
	55	9,78426,87118		9,89957,16358			9,88469,70761		10,11530,29239	5	
			27457		16146			43603			
	56	9,78427,14576		9,89957,00212			9,88470,14364		10,11529,85636	4	
			27457		16146			43603			
	57	9,78427,42033		9,89956,84066			9,88470,57967		10,11529,42033	3	
			27457		16146			43603			
	58	9,78427,69490		9,89956,67920			9,88471,01570		10,11528,98430	2	
			27456		16147			43603			
	59	9,78427,96947		9,89956,51774			9,88471,45173		10,11528,54827	1	
			27456		16146			43602			
28	60	9,78428,24403		9,89956,35627			9,88471,88776		10,11528,11224	0	31
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,78428,24403		9,89956,35627			9,88471,88776		10,11528,11224	60	30
			27456		16146			43602			
	1	9,78428,51859		9,89956,19481			9,88472,32378		10,11527,67622	59	
			27456		16147			43603			
	2	9,78428,79315		9,89956,03334			9,88472,75981		10,11527,24019	58	
			27455		16147			43602			
	3	9,78429,06770		9,89955,87187			9,88473,19583		10,11526,80417	57	
			27455		16147			43603			
	4	9,78429,34225		9,89955,71040			9,88473,63186		10,11526,36814	56	
			27455		16147			43602			
	5	9,78429,61680		9,89955,54893			9,88474,06788		10,11525,93212	55	
			27455		16148			43602			
29	6	9,78429,89135		9,89955,38745			9,88474,50390		10,11525,49610	54	30
			27454		16147			43602			
	7	9,78430,16589		9,89955,22598			9,88474,93992		10,11525,06008	53	
			27455		16148			43601			
	8	9,78430,44044		9,89955,06450			9,88475,37593		10,11524,62407	52	
			27453		16148			43602			
	9	9,78430,71497		9,89954,90302			9,88475,81195		10,11524,18805	51	
			27454		16148			43602			
	10	9,78430,98951		9,89954,74154			9,88476,24797		10,11523,75203	50	
			27453		16148			43601			
	11	9,78431,26404		9,89954,58006			9,88476,68398		10,11523,31602	49	
			27453		16148			43602			
29	12	9,78431,53857		9,89954,41858			9,88477,12000		10,11522,88000	48	30
			27453		16149			43601			
	13	9,78431,81310		9,89954,25709			9,88477,55601		10,11522,44399	47	
			27453		16149			43601			
	14	9,78432,08763		9,89954,09560			9,88477,99202		10,11522,00798	46	
			27452		16148			43601			
	15	9,78432,36215		9,89953,93412			9,88478,42803		10,11521,57197	45	
			27452		16149			43601			
	16	9,78432,63667		9,89953,77263			9,88478,86404		10,11521,13596	44	
			27451		16150			43601			
	17	9,78432,91118		9,89953,61113			9,88479,30005		10,11520,69995	43	
			27452		16149			43601			
29	18	9,78433,18570		9,89953,44964			9,88479,73606		10,11520,26394	42	30
			27451		16149			43600			
	19	9,78433,46021		9,89953,28815			9,88480,17206		10,11519,82794	41	
			27451		16150			43601			
	20	9,78433,73472		9,89953,12665			9,88480,60807		10,11519,39193	40	
			27450		16150			43600			
	21	9,78434,00922		9,89952,96515			9,88481,04407		10,11518,95593	39	
			27450		16150			43600			
	22	9,78434,28372		9,89952,80365			9,88481,48007		10,11518,51993	38	
			27450		16150			43600			
	23	9,78434,55822		9,89952,64215			9,88481,91607		10,11518,08393	37	
			27450		16150			43600			
29	24	9,78434,83272		9,89952,48065			9,88482,35207		10,11517,64793	36	30
			27450		16151			43600			
	25	9,78435,10722		9,89952,31914			9,88482,78807		10,11517,21193	35	
			27449		16150			43600			
	26	9,78435,38171		9,89952,15764			9,88483,22407		10,11516,77593	34	
			27449		16151			43600			
	27	9,78435,65620		9,89951,99613			9,88483,66007		10,11516,33993	33	
			27448		16151			43599			
	28	9,78435,93068		9,89951,83462			9,88484,09606		10,11515,90394	32	
			27449		16151			43600			
	29	9,78436,20517		9,89951,67311			9,88484,53206		10,11515,46794	31	
			27448		16151			43599			
29	30	9,78436,47965		9,89951,51160			9,88484,96805		10,11515,03195	30	30
			27447		16152			43599			
	31	9,78436,75412		9,89951,35008			9,88485,40404		10,11514,59596	29	
			27448		16151			43599			
	32	9,78437,02860		9,89951,18857			9,88485,84003		10,11514,15997	28	
			27447		16152			43599			
	33	9,78437,30307		9,89951,02705			9,88486,27602		10,11513,72398	27	
			27447		16152			43599			
	34	9,78437,57754		9,89950,86553			9,88486,71201		10,11513,28799	26	
			27447		16152			43599			
	35	9,78437,85201		9,89950,70401			9,88487,14800		10,11512,85200	25	
			27446		16152			43599			
29	36	9,78438,12647		9,89950,54249			9,88487,58399		10,11512,41601	24	30
			27446		16153			43598			
	37	9,78438,40093		9,89950,38096			9,88488,01997		10,11511,98003	23	
			27446		16152			43599			
	38	9,78438,67539		9,89950,21944			9,88488,45596		10,11511,54404	22	
			27446		16153			43598			
	39	9,78438,94985		9,89950,05791			9,88488,89194		10,11511,10806	21	
			27445		16153			43598			
	40	9,78439,22430		9,89949,89638			9,88489,32792		10,11510,67208	20	
			27445		16153			43598			
	41	9,78439,49875		9,89949,73485			9,88489,76390		10,11510,23610	19	
			27445		16153			43598			
29	42	9,78439,77320		9,89949,57332			9,88490,19988		10,11509,80012	18	30
			27444		16154			43598			
	43	9,78440,04764		9,89949,41178			9,88490,63586		10,11509,36414	17	
			27445		16153			43598			
	44	9,78440,32209		9,89949,25025			9,88491,07184		10,11508,92816	16	
			27443		16154			43597			
	45	9,78440,59652		9,89949,08871			9,88491,50781		10,11508,49219	15	
			27444		16154			43598			
	46	9,78440,87096		9,89948,92717			9,88491,94379		10,11508,05621	14	
			27443		16154			43597			
	47	9,78441,14539		9,89948,76563			9,88492,37976		10,11507,62024	13	
			27444		16154			43598			
29	48	9,78441,41983		9,89948,60409			9,88492,81574		10,11507,18426	12	30
			27442		16154			43597			
	49	9,78441,69425		9,89948,44255			9,88493,25171		10,11506,74829	11	
			27443		16155			43597			
	50	9,78441,96868		9,89948,28100			9,88493,68768		10,11506,31232	10	
			27442		16155			43597			
	51	9,78442,24310		9,89948,11945			9,88494,12365		10,11505,87635	9	
			27442		16154			43597			
	52	9,78442,51752		9,89947,95791			9,88494,55962		10,11505,44038	8	
			27442		16155			43596			
	53	9,78442,79194		9,89947,79636			9,88494,99558		10,11505,00442	7	
			27441		16156			43597			
29	54	9,78443,06635		9,89947,63480			9,88495,43155		10,11504,56845	6	30
			27442		16155			43596			
	55	9,78443,34077		9,89947,47325			9,88495,86751		10,11504,13249	5	
			27440		16155			43597			
	56	9,78443,61517		9,89947,31170			9,88496,30348		10,11503,69652	4	
			27441		16156			43596			
	57	9,78443,88958		9,89947,15014			9,88496,73944		10,11503,26056	3	
			27440		16156			43596			
	58	9,78444,16398		9,89946,98858			9,88497,17540		10,11502,82460	2	
			27441		16156			43596			
	59	9,78444,43839		9,89946,82702			9,88497,61136		10,11502,38864	1	
			27439		16156			43596			
29	60	9,78444,71278		9,89946,66546			9,88498,04732		10,11501,95268	0	30
			27440		16156			43596			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,78444,71278		9,89946,66546			9,88498,04732		10,11501,95268	60	29
			27440		16156			43596			
	1	9,78444,98718		9,89946,50390			9,88498,48328		10,11501,51672	59	
			27439		16157			43596			
	2	9,78445,26157		9,89946,34233			9,88498,91924		10,11501,08076	58	
			27439		16156			43595			
	3	9,78445,53596		9,89946,18077			9,88499,35519		10,11500,64481	57	
			27439		16157			43596			
	4	9,78445,81035		9,89946,01920			9,88499,79115		10,11500,20885	56	
			27438		16157			43595			
	5	9,78446,08473		9,89945,85763			9,88500,22710		10,11499,77290	55	
			27438		16157			43595			
30	6	9,78446,35911		9,89945,69606			9,88500,66305		10,11499,33695	54	29
			27438		16157			43596			
	7	9,78446,63349		9,89945,53449			9,88501,09901		10,11498,90099	53	
			27438		16158			43595			
	8	9,78446,90787		9,89945,37291			9,88501,53496		10,11498,46504	52	
			27437		16157			43595			
	9	9,78447,18224		9,89945,21134			9,88501,97091		10,11498,02909	51	
			27437		16158			43594			
	10	9,78447,45661		9,89945,04976			9,88502,40685		10,11497,59315	50	
			27437		16158			43595			
	11	9,78447,73098		9,89944,88818			9,88502,84280		10,11497,15720	49	
			27436		16158			43595			
30	12	9,78448,00534		9,89944,72660			9,88503,27875		10,11496,72125	48	29
			27437		16158			43594			
	13	9,78448,27971		9,89944,56502			9,88503,71469		10,11496,28531	47	
			27436		16159			43594			
	14	9,78448,55407		9,89944,40343			9,88504,15063		10,11495,84937	46	
			27435		16158			43595			
	15	9,78448,82842		9,89944,24185			9,88504,58658		10,11495,41342	45	
			27436		16159			43594			
	16	9,78449,10278		9,89944,08026			9,88505,02252		10,11494,97748	44	
			27435		16159			43594			
	17	9,78449,37713		9,89943,91867			9,88505,45846		10,11494,54154	43	
			27435		16159			43594			
30	18	9,78449,65148		9,89943,75708			9,88505,89440		10,11494,10560	42	29
			27434		16159			43593			
	19	9,78449,92582		9,89943,59549			9,88506,33033		10,11493,66967	41	
			27434		16160			43594			
	20	9,78450,20016		9,89943,43389			9,88506,76627		10,11493,23373	40	
			27434		16159			43594			
	21	9,78450,47450		9,89943,27230			9,88507,20221		10,11492,79779	39	
			27434		16160			43593			
	22	9,78450,74884		9,89943,11070			9,88507,63814		10,11492,36186	38	
			27434		16160			43593			
	23	9,78451,02318		9,89942,94910			9,88508,07407		10,11491,92593	37	
			27433		16160			43594			
30	24	9,78451,29751		9,89942,78750			9,88508,51001		10,11491,48999	36	29
			27433		16160			43593			
	25	9,78451,57184		9,89942,62590			9,88508,94594		10,11491,05406	35	
			27432		16160			43593			
	26	9,78451,84616		9,89942,46430			9,88509,38187		10,11490,61813	34	
			27433		16161			43593			
	27	9,78452,12049		9,89942,30269			9,88509,81780		10,11490,18220	33	
			27432		16161			43592			
	28	9,78452,39481		9,89942,14108			9,88510,25372		10,11489,74628	32	
			27432		16160			43593			
	29	9,78452,66913		9,89941,97948			9,88510,68965		10,11489,31035	31	
			27431		16161			43593			
30	30	9,78452,94344		9,89941,81787			9,88511,12558		10,11488,87442	30	29
			27431		16162			43592			
	31	9,78453,21775		9,89941,65625			9,88511,56150		10,11488,43850	29	
			27431		16161			43592			
	32	9,78453,49206		9,89941,49464			9,88511,99742		10,11488,00258	28	
			27431		16161			43592			
	33	9,78453,76637		9,89941,33303			9,88512,43334		10,11487,56666	27	
			27431		16162			43593			
	34	9,78454,04068		9,89941,17141			9,88512,86927		10,11487,13073	26	
			27430		16162			43591			
	35	9,78454,31498		9,89941,00979			9,88513,30518		10,11486,69482	25	
			27430		16162			43592			
30	36	9,78454,58928		9,89940,84817			9,88513,74110		10,11486,25890	24	29
			27429		16162			43592			
	37	9,78454,86357		9,89940,68655			9,88514,17702		10,11485,82298	23	
			27429		16162			43592			
	38	9,78455,13786		9,89940,52493			9,88514,61294		10,11485,38706	22	
			27430		16163			43591			
	39	9,78455,41216		9,89940,36330			9,88515,04885		10,11484,95115	21	
			27428		16162			43592			
	40	9,78455,68644		9,89940,20168			9,88515,48477		10,11484,51523	20	
			27429		16163			43591			
	41	9,78455,96073		9,89940,04005			9,88515,92068		10,11484,07932	19	
			27428		16163			43591			
30	42	9,78456,23501		9,89939,87842			9,88516,35659		10,11483,64341	18	29
			27428		16163			43591			
	43	9,78456,50929		9,89939,71679			9,88516,79250		10,11483,20750	17	
			27428		16163			43591			
	44	9,78456,78357		9,89939,55516			9,88517,22841		10,11482,77159	16	
			27427		16164			43591			
	45	9,78457,05784		9,89939,39352			9,88517,66432		10,11482,33568	15	
			27427		16163			43591			
	46	9,78457,33211		9,89939,23189			9,88518,10023		10,11481,89977	14	
			27427		16164			43590			
	47	9,78457,60638		9,89939,07025			9,88518,53613		10,11481,46387	13	
			27427		16164			43591			
30	48	9,78457,88065		9,89938,90861			9,88518,97204		10,11481,02796	12	29
			27426		16164			43590			
	49	9,78458,15491		9,89938,74697			9,88519,40794		10,11480,59206	11	
			27426		16164			43590			
	50	9,78458,42917		9,89938,58533			9,88519,84384		10,11480,15616	10	
			27426		16165			43591			
	51	9,78458,70343		9,89938,42368			9,88520,27975		10,11479,72025	9	
			27425		16164			43590			
	52	9,78458,97768		9,89938,26204			9,88520,71565		10,11479,28435	8	
			27425		16165			43590			
	53	9,78459,25193		9,89938,10039			9,88521,15155		10,11478,84845	7	
			27425		16165			43589			
30	54	9,78459,52618		9,89937,93874			9,88521,58744		10,11478,41256	6	29
			27425		16165			43590			
	55	9,78459,80043		9,89937,77709			9,88522,02334		10,11477,97666	5	
			27424		16165			43590			
	56	9,78460,07467		9,89937,61544			9,88522,45924		10,11477,54076	4	
			27424		16166			43589			
	57	9,78460,34891		9,89937,45378			9,88522,89513		10,11477,10487	3	
			27424		16165			43590			
	58	9,78460,62315		9,89937,29213			9,88523,33103		10,11476,66897	2	
			27424		16166			43589			
	59	9,78460,89739		9,89937,13047			9,88523,76692		10,11476,23308	1	
			27423		16166			43589			
30	60	9,78461,17162		9,89936,96881			9,88524,20281		10,11475,79719	0	29
			27423		16166			43589			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,78461,17162		9,89936,96881		9,88524,20281		10,11475,79719	60	28
			27423		16166		43589			
	1	9,78461,44585		9,89936,80715		9,88524,63870		10,11475,36130	59	
			27423		16166		43589			
	2	9,78461,72008		9,89936,64549		9,88525,07459		10,11474,92541	58	
			27422		16166		43589			
	3	9,78461,99430		9,89936,48383		9,88525,51048		10,11474,48952	57	
			27422		16167		43588			
	4	9,78462,26852		9,89936,32216		9,88525,94636		10,11474,05364	56	
			27422		16167		43589			
	5	9,78462,54274		9,89936,16049		9,88526,38225		10,11473,61775	55	
			27422		16166		43588			
31	6	9,78462,81696		9,89935,99883		9,88526,81813		10,11473,18187	54	28
			27421		16167		43589			
	7	9,78463,09117		9,89935,83716		9,88527,25402		10,11472,74598	53	
			27421		16168		43588			
	8	9,78463,36538		9,89935,67548		9,88527,68990		10,11472,31010	52	
			27421		16167		43588			
	9	9,78463,63959		9,89935,51381		9,88528,12578		10,11471,87422	51	
			27421		16167		43588			
	10	9,78463,91380		9,89935,35214		9,88528,56166		10,11471,43834	50	
			27420		16168		43588			
	11	9,78464,18800		9,89935,19046		9,88528,99754		10,11471,00246	49	
			27420		16168		43588			
31	12	9,78464,46220		9,89935,02878		9,88529,43342		10,11470,56658	48	28
			27420		16168		43588			
	13	9,78464,73640		9,89934,86710		9,88529,86930		10,11470,13070	47	
			27419		16168		43587			
	14	9,78465,01059		9,89934,70542		9,88530,30517		10,11469,69483	46	
			27419		16168		43588			
	15	9,78465,28478		9,89934,54374		9,88530,74105		10,11469,25895	45	
			27419		16169		43587			
	16	9,78465,55897		9,89934,38205		9,88531,17692		10,11468,82308	44	
			27419		16168		43587			
	17	9,78465,83316		9,89934,22037		9,88531,61279		10,11468,38721	43	
			27418		16169		43587			
31	18	9,78466,10734		9,89934,05868		9,88532,04866		10,11467,95134	42	28
			27418		16169		43587			
	19	9,78466,38152		9,89933,89699		9,88532,48453		10,11467,51547	41	
			27418		16169		43587			
	20	9,78466,65570		9,89933,73530		9,88532,92040		10,11467,07960	40	
			27417		16170		43587			
	21	9,78466,92987		9,89933,57360		9,88533,35627		10,11466,64373	39	
			27418		16169		43587			
	22	9,78467,20405		9,89933,41191		9,88533,79214		10,11466,20786	38	
			27417		16170		43586			
	23	9,78467,47822		9,89933,25021		9,88534,22800		10,11465,77200	37	
			27416		16169		43587			
31	24	9,78467,75238		9,89933,08852		9,88534,66387		10,11465,33613	36	28
			27417		16170		43586			
	25	9,78468,02655		9,89932,92682		9,88535,09973		10,11464,90027	35	
			27416		16170		43586			
	26	9,78468,30071		9,89932,76512		9,88535,53559		10,11464,46441	34	
			27416		16171		43586			
	27	9,78468,57487		9,89932,60341		9,88535,97145		10,11464,02855	33	
			27415		16170		43586			
	28	9,78468,84902		9,89932,44171		9,88536,40731		10,11463,59269	32	
			27415		16171		43586			
	29	9,78469,12317		9,89932,28000		9,88536,84317		10,11463,15683	31	
			27415		16170		43586			
31	30	9,78469,39732		9,89932,11830		9,88537,27903		10,11462,72097	30	28
			27415		16171		43585			
	31	9,78469,67147		9,89931,95659		9,88537,71488		10,11462,28512	29	
			27414		16171		43586			
	32	9,78469,94562		9,89931,79488		9,88538,15074		10,11461,84926	28	
			27414		16172		43585			
	33	9,78470,21976		9,89931,63316		9,88538,58659		10,11461,41341	27	
			27413		16171		43586			
	34	9,78470,49390		9,89931,47145		9,88539,02245		10,11460,97755	26	
			27414		16172		43585			
	35	9,78470,76803		9,89931,30974		9,88539,45830		10,11460,54170	25	
			27413		16172		43585			
31	36	9,78471,04217		9,89931,14802		9,88539,89415		10,11460,10585	24	28
			27413		16172		43585			
	37	9,78471,31630		9,89930,98630		9,88540,33000		10,11459,67000	23	
			27412		16172		43585			
	38	9,78471,59043		9,89930,82458		9,88540,76585		10,11459,23415	22	
			27413		16173		43585			
	39	9,78471,86455		9,89930,66286		9,88541,20170		10,11458,79830	21	
			27412		16172		43584			
	40	9,78472,13868		9,89930,50113		9,88541,63754		10,11458,36246	20	
			27411		16173		43585			
	41	9,78472,41280		9,89930,33941		9,88542,07339		10,11457,92661	19	
			27412		16173		43584			
31	42	9,78472,68691		9,89930,17768		9,88542,50923		10,11457,49077	18	28
			27411		16173		43584			
	43	9,78472,96103		9,89930,01595		9,88542,94507		10,11457,05493	17	
			27411		16173		43585			
	44	9,78473,23514		9,89929,85422		9,88543,38092		10,11456,61908	16	
			27411		16173		43584			
	45	9,78473,50925		9,89929,69249		9,88543,81676		10,11456,18324	15	
			27410		16173		43584			
	46	9,78473,78335		9,89929,53076		9,88544,25260		10,11455,74740	14	
			27411		16174		43583			
	47	9,78474,05746		9,89929,36902		9,88544,68843		10,11455,31157	13	
			27410		16173		43584			
31	48	9,78474,33156		9,89929,20729		9,88545,12427		10,11454,87573	12	28
			27410		16174		43584			
	49	9,78474,60566		9,89929,04555		9,88545,56011		10,11454,43989	11	
			27409		16174		43583			
	50	9,78474,87975		9,89928,88381		9,88545,99594		10,11454,00406	10	
			27409		16174		43584			
	51	9,78475,15384		9,89928,72207		9,88546,43178		10,11453,56822	9	
			27409		16175		43583			
	52	9,78475,42793		9,89928,56032		9,88546,86761		10,11453,13239	8	
			27409		16174		43583			
	53	9,78475,70202		9,89928,39858		9,88547,30344		10,11452,69656	7	
			27408		16175		43583			
31	54	9,78475,97610		9,89928,23683		9,88547,73927		10,11452,26073	6	28
			27409		16174		43583			
	55	9,78476,25019		9,89928,07509		9,88548,17510		10,11451,82490	5	
			27407		16175		43583			
	56	9,78476,52426		9,89927,91334		9,88548,61093		10,11451,38907	4	
			27408		16176		43583			
	57	9,78476,79834		9,89927,75158		9,88549,04676		10,11450,95324	3	
			27407		16175		43582			
	58	9,78477,07241		9,89927,58983		9,88549,48258		10,11450,51742	2	
			27407		16175		43583			
	59	9,78477,34648		9,89927,42808		9,88549,91841		10,11450,08159	1	
			27407		16176		43582			
31	60	9,78477,62055		9,89927,26632		9,88550,35423		10,11449,64577	0	28
			27407		16176		43582			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,78477,62055		9,89927,26632			9,88550,35423		10,11449,64577	60	27
			27407		16176			43582			
	1	9,78477,89462		9,89927,10456			9,88550,79005		10,11449,20995	59	
			27406		16176			43582			
	2	9,78478,16868		9,89926,94280			9,88551,22587		10,11448,77413	58	
			27406		16176			43582			
	3	9,78478,44274		9,89926,78104			9,88551,66169		10,11448,33831	57	
			27405		16176			43582			
	4	9,78478,71679		9,89926,61928			9,88552,09751		10,11447,90249	56	
			27406		16176			43582			
	5	9,78478,99085		9,89926,45752			9,88552,53333		10,11447,46667	55	
			27405		16177			43582			
32	6	9,78479,26490		9,89926,29575			9,88552,96915		10,11447,03085	54	27
			27405		16177			43581			
	7	9,78479,53895		9,89926,13398			9,88553,40496		10,11446,59504	53	
			27404		16177			43582			
	8	9,78479,81299		9,89925,97221			9,88553,84078		10,11446,15922	52	
			27405		16177			43581			
	9	9,78480,08704		9,89925,81044			9,88554,27659		10,11445,72341	51	
			27404		16177			43582			
	10	9,78480,36108		9,89925,64867			9,88554,71241		10,11445,28759	50	
			27403		16177			43581			
	11	9,78480,63511		9,89925,48690			9,88555,14822		10,11444,85178	49	
			27404		16178			43581			
32	12	9,78480,90915		9,89925,32512			9,88555,58403		10,11444,41597	48	27
			27403		16178			43581			
	13	9,78481,18318		9,89925,16334			9,88556,01984		10,11443,98016	47	
			27403		16177			43580			
	14	9,78481,45721		9,89925,00157			9,88556,45564		10,11443,54436	46	
			27403		16178			43581			
	15	9,78481,73124		9,89924,83979			9,88556,89145		10,11443,10855	45	
			27402		16179			43581			
	16	9,78482,00526		9,89924,67800			9,88557,32726		10,11442,67274	44	
			27402		16178			43580			
	17	9,78482,27928		9,89924,51622			9,88557,76306		10,11442,23694	43	
			27402		16179			43580			
32	18	9,78482,55330		9,89924,35443			9,88558,19886		10,11441,80114	42	27
			27401		16178			43581			
	19	9,78482,82731		9,89924,19265			9,88558,63467		10,11441,36533	41	
			27402		16179			43580			
	20	9,78483,10133		9,89924,03086			9,88559,07047		10,11440,92953	40	
			27401		16179			43580			
	21	9,78483,37534		9,89923,86907			9,88559,50627		10,11440,49373	39	
			27400		16179			43580			
	22	9,78483,64934		9,89923,70728			9,88559,94207		10,11440,05793	38	
			27401		16180			43579			
	23	9,78483,92335		9,89923,54548			9,88560,37786		10,11439,62214	37	
			27400		16179			43580			
32	24	9,78484,19735		9,89923,38369			9,88560,81366		10,11439,18634	36	27
			27400		16180			43580			
	25	9,78484,47135		9,89923,22189			9,88561,24946		10,11438,75054	35	
			27400		16180			43579			
	26	9,78484,74535		9,89923,06009			9,88561,68525		10,11438,31475	34	
			27399		16180			43579			
	27	9,78485,01934		9,89922,89829			9,88562,12104		10,11437,87896	33	
			27399		16180			43580			
	28	9,78485,29333		9,89922,73649			9,88562,55684		10,11437,44316	32	
			27399		16180			43579			
	29	9,78485,56732		9,89922,57469			9,88562,99263		10,11437,00737	31	
			27398		16181			43579			
32	30	9,78485,84130		9,89922,41288			9,88563,42842		10,11436,57158	30	27
			27399		16180			43579			
	31	9,78486,11529		9,89922,25108			9,88563,86421		10,11436,13579	29	
			27397		16181			43578			
	32	9,78486,38926		9,89922,08927			9,88564,29999		10,11435,70001	28	
			27398		16181			43579			
	33	9,78486,66324		9,89921,92746			9,88564,73578		10,11435,26422	27	
			27398		16181			43579			
	34	9,78486,93722		9,89921,76565			9,88565,17157		10,11434,82843	26	
			27397		16181			43578			
	35	9,78487,21119		9,89921,60384			9,88565,60735		10,11434,39265	25	
			27397		16182			43578			
32	36	9,78487,48516		9,89921,44202			9,88566,04313		10,11433,95687	24	27
			27396		16181			43579			
	37	9,78487,75912		9,89921,28021			9,88566,47892		10,11433,52108	23	
			27397		16182			43578			
	38	9,78488,03309		9,89921,11839			9,88566,91470		10,11433,08530	22	
			27396		16182			43578			
	39	9,78488,30705		9,89920,95657			9,88567,35048		10,11432,64952	21	
			27395		16182			43578			
	40	9,78488,58100		9,89920,79475			9,88567,78626		10,11432,21374	20	
			27396		16182			43577			
	41	9,78488,85496		9,89920,63293			9,88568,22203		10,11431,77797	19	
			27395		16183			43578			
32	42	9,78489,12891		9,89920,47110			9,88568,65781		10,11431,34219	18	27
			27395		16182			43577			
	43	9,78489,40286		9,89920,30928			9,88569,09358		10,11430,90642	17	
			27395		16183			43578			
	44	9,78489,67681		9,89920,14745			9,88569,52936		10,11430,47064	16	
			27394		16183			43577			
	45	9,78489,95075		9,89919,98562			9,88569,96513		10,11430,03487	15	
			27394		16183			43577			
	46	9,78490,22469		9,89919,82379			9,88570,40090		10,11429,59910	14	
			27394		16183			43577			
	47	9,78490,49863		9,89919,66196			9,88570,83667		10,11429,16333	13	
			27394		16184			43577			
32	48	9,78490,77257		9,89919,50012			9,88571,27244		10,11428,72756	12	27
			27393		16183			43577			
	49	9,78491,04650		9,89919,33829			9,88571,70821		10,11428,29179	11	
			27393		16184			43577			
	50	9,78491,32043		9,89919,17645			9,88572,14398		10,11427,85602	10	
			27393		16184			43577			
	51	9,78491,59436		9,89919,01461			9,88572,57975		10,11427,42025	9	
			27392		16184			43576			
	52	9,78491,86828		9,89918,85277			9,88573,01551		10,11426,98449	8	
			27392		16184			43577			
	53	9,78492,14220		9,89918,69093			9,88573,45128		10,11426,54872	7	
			27392		16185			43576			
32	54	9,78492,41612		9,89918,52908			9,88573,88704		10,11426,11296	6	27
			27392		16184			43576			
	55	9,78492,69004		9,89918,36724			9,88574,32280		10,11425,67720	5	
			27391		16185			43576			
	56	9,78492,96395		9,89918,20539			9,88574,75856		10,11425,24144	4	
			27391		16185			43576			
	57	9,78493,23786		9,89918,04354			9,88575,19432		10,11424,80568	3	
			27391		16185			43576			
	58	9,78493,51177		9,89917,88169			9,88575,63008		10,11424,36992	2	
			27391		16185			43576			
	59	9,78493,78568		9,89917,71984			9,88576,06584		10,11423,93416	1	
			27390		16185			43575			
32	60	9,78494,05958		9,89917,55799			9,88576,50159		10,11423,49841	0	27
			27390		16186			43576			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,78494,05958	27390	9,89917,55799	16186	9,88576,50159	43576	10,11423,49841	60	26
	1	9,78494,33348	27390	9,89917,39613	16185	9,88576,93735	43575	10,11423,06265	59	
	2	9,78494,60738	27389	9,89917,23428	16186	9,88577,37310	43575	10,11422,62690	58	
	3	9,78494,88127	27389	9,89917,07242	16186	9,88577,80885	43576	10,11422,19115	57	
	4	9,78495,15516	27389	9,89916,91056	16186	9,88578,24461	43575	10,11421,75539	56	
	5	9,78495,42905	27389	9,89916,74870	16187	9,88578,68036	43575	10,11421,31964	55	
33	6	9,78495,70294	27388	9,89916,58683	16186	9,88579,11611	43574	10,11420,88389	54	26
	7	9,78495,97682	27388	9,89916,42497	16187	9,88579,55185	43575	10,11420,44815	53	
	8	9,78496,25070	27388	9,89916,26310	16187	9,88579,98760	43575	10,11420,01240	52	
	9	9,78496,52458	27388	9,89916,10123	16187	9,88580,42335	43574	10,11419,57665	51	
	10	9,78496,79846	27387	9,89915,93936	16187	9,88580,85909	43575	10,11419,14091	50	
	11	9,78497,07233	27387	9,89915,77749	16187	9,88581,29484	43574	10,11418,70516	49	
33	12	9,78497,34620	27387	9,89915,61562	16188	9,88581,73058	43574	10,11418,26942	48	26
	13	9,78497,62007	27386	9,89915,45374	16187	9,88582,16632	43574	10,11417,83368	47	
	14	9,78497,89393	27386	9,89915,29187	16188	9,88582,60206	43574	10,11417,39794	46	
	15	9,78498,16779	27386	9,89915,12999	16188	9,88583,03780	43574	10,11416,96220	45	
	16	9,78498,44165	27386	9,89914,96811	16188	9,88583,47354	43574	10,11416,52646	44	
	17	9,78498,71551	27385	9,89914,80623	16188	9,88583,90928	43573	10,11416,09072	43	
33	18	9,78498,98936	27385	9,89914,64435	16189	9,88584,34501	43574	10,11415,65499	42	26
	19	9,78499,26321	27385	9,89914,48246	16188	9,88584,78075	43573	10,11415,21925	41	
	20	9,78499,53706	27384	9,89914,32058	16189	9,88585,21648	43573	10,11414,78352	40	
	21	9,78499,81090	27384	9,89914,15869	16189	9,88585,65221	43573	10,11414,34779	39	
	22	9,78500,08474	27384	9,89913,99680	16189	9,88586,08794	43574	10,11413,91206	38	
	23	9,78500,35858	27384	9,89913,83491	16189	9,88586,52368	43572	10,11413,47632	37	
33	24	9,78500,63242	27383	9,89913,67302	16190	9,88586,95940	43573	10,11413,04060	36	26
	25	9,78500,90625	27384	9,89913,51112	16189	9,88587,39513	43573	10,11412,60487	35	
	26	9,78501,18009	27382	9,89913,34923	16190	9,88587,83086	43573	10,11412,16914	34	
	27	9,78501,45391	27383	9,89913,18733	16190	9,88588,26659	43572	10,11411,73341	33	
	28	9,78501,72774	27382	9,89913,02543	16190	9,88588,70231	43572	10,11411,29769	32	
	29	9,78502,00156	27382	9,89912,86353	16190	9,88589,13803	43573	10,11410,86197	31	
33	30	9,78502,27538	27382	9,89912,70163	16191	9,88589,57376	43572	10,11410,42624	30	26
	31	9,78502,54920	27382	9,89912,53972	16190	9,88590,00948	43572	10,11409,99052	29	
	32	9,78502,82302	27381	9,89912,37782	16191	9,88590,44520	43572	10,11409,55480	28	
	33	9,78503,09683	27381	9,89912,21591	16191	9,88590,88092	43571	10,11409,11908	27	
	34	9,78503,37064	27380	9,89912,05400	16191	9,88591,31663	43572	10,11408,68337	26	
	35	9,78503,64444	27381	9,89911,89209	16191	9,88591,75235	43572	10,11408,24765	25	
33	36	9,78503,91825	27380	9,89911,73018	16191	9,88592,18807	43571	10,11407,81193	24	26
	37	9,78504,19205	27380	9,89911,56827	16192	9,88592,62378	43572	10,11407,37622	23	
	38	9,78504,46585	27379	9,89911,40635	16192	9,88593,05950	43571	10,11406,94050	22	
	39	9,78504,73964	27380	9,89911,24443	16191	9,88593,49521	43571	10,11406,50479	21	
	40	9,78505,01344	27379	9,89911,08252	16192	9,88593,93092	43571	10,11406,06908	20	
	41	9,78505,28723	27378	9,89910,92060	16193	9,88594,36663	43571	10,11405,63337	19	
33	42	9,78505,56101	27379	9,89910,75867	16192	9,88594,80234	43571	10,11405,19766	18	26
	43	9,78505,83480	27378	9,89910,59675	16192	9,88595,23805	43570	10,11404,76195	17	
	44	9,78506,10858	27378	9,89910,43483	16193	9,88595,67375	43571	10,11404,32625	16	
	45	9,78506,38236	27377	9,89910,27290	16193	9,88596,10946	43570	10,11403,89054	15	
	46	9,78506,65613	27378	9,89910,11097	16193	9,88596,54516	43571	10,11403,45484	14	
	47	9,78506,92991	27377	9,89909,94904	16193	9,88596,98087	43570	10,11403,01913	13	
33	48	9,78507,20368	27377	9,89909,78711	16193	9,88597,41657	43570	10,11402,58343	12	26
	49	9,78507,47745	27376	9,89909,62518	16194	9,88597,85227	43570	10,11402,14773	11	
	50	9,78507,75121	27377	9,89909,46324	16193	9,88598,28797	43570	10,11401,71203	10	
	51	9,78508,02498	27375	9,89909,30131	16194	9,88598,72367	43570	10,11401,27633	9	
	52	9,78508,29873	27376	9,89909,13937	16194	9,88599,15937	43569	10,11400,84063	8	
	53	9,78508,57249	27376	9,89908,97743	16194	9,88599,59506	43570	10,11400,40494	7	
33	54	9,78508,84625	27375	9,89908,81549	16195	9,88600,03076	43569	10,11399,96924	6	26
	55	9,78509,12000	27375	9,89908,65354	16194	9,88600,46645	43570	10,11399,53355	5	
	56	9,78509,39375	27374	9,89908,49160	16195	9,88600,90215	43569	10,11399,09785	4	
	57	9,78509,66749	27375	9,89908,32965	16194	9,88601,33784	43569	10,11398,66216	3	
	58	9,78509,94124	27374	9,89908,16771	16195	9,88601,77353	43569	10,11398,22647	2	
	59	9,78510,21498	27373	9,89908,00576	16195	9,88602,20922	43569	10,11397,79078	1	
33	60	9,78510,48871	27374	9,89907,84381	16196	9,88602,64491	43569	10,11397,35509	0	26
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,78510,48871		9,89907,84381		9,88602,64491		10,11397,35509	60	25
			27374		16196		43569			
	1	9,78510,76245		9,89907,68185		9,88603,08060		10,11396,91940	59	
			27373		16195		43568			
	2	9,78511,03618		9,89907,51990		9,88603,51628		10,11396,48372	58	
			27373		16196		43569			
	3	9,78511,30991		9,89907,35794		9,88603,95197		10,11396,04803	57	
			27373		16195		43568			
	4	9,78511,58364		9,89907,19599		9,88604,38765		10,11395,61235	56	
			27372		16196		43569			
	5	9,78511,85736		9,89907,03403		9,88604,82334		10,11395,17666	55	
			27372		16196		43568			
34	6	9,78512,13108		9,89906,87207		9,88605,25902		10,11394,74098	54	25
			27372		16197		43568			
	7	9,78512,40480		9,89906,71010		9,88605,69470		10,11394,30530	53	
			27372		16196		43568			
	8	9,78512,67852		9,89906,54814		9,88606,13038		10,11393,86962	52	
			27371		16197		43568			
	9	9,78512,95223		9,89906,38617		9,88606,56606		10,11393,43394	51	
			27371		16196		43568			
	10	9,78513,22594		9,89906,22421		9,88607,00174		10,11392,99826	50	
			27371		16197		43567			
	11	9,78513,49965		9,89906,06224		9,88607,43741		10,11392,56259	49	
			27371		16197		43568			
34	12	9,78513,77336		9,89905,90027		9,88607,87309		10,11392,12691	48	25
			27370		16197		43567			
	13	9,78514,04706		9,89905,73830		9,88608,30876		10,11391,69124	47	
			27370		16198		43567			
	14	9,78514,32076		9,89905,57632		9,88608,74443		10,11391,25557	46	
			27369		16197		43568			
	15	9,78514,59445		9,89905,41435		9,88609,18011		10,11390,81989	45	
			27370		16198		43567			
	16	9,78514,86815		9,89905,25237		9,88609,61578		10,11390,38422	44	
			27369		16198		43567			
	17	9,78515,14184		9,89905,09039		9,88610,05145		10,11389,94855	43	
			27369		16198		43567			
34	18	9,78515,41553		9,89904,92841		9,88610,48712		10,11389,51288	42	25
			27368		16198		43566			
	19	9,78515,68921		9,89904,76643		9,88610,92278		10,11389,07722	41	
			27369		16198		43567			
	20	9,78515,96290		9,89904,60445		9,88611,35845		10,11388,64155	40	
			27368		16199		43566			
	21	9,78516,23658		9,89904,44246		9,88611,79411		10,11388,20589	39	
			27367		16199		43567			
	22	9,78516,51025		9,89904,28047		9,88612,22978		10,11387,77022	38	
			27368		16198		43566			
	23	9,78516,78393		9,89904,11849		9,88612,66544		10,11387,33456	37	
			27367		16199		43566			
34	24	9,78517,05760		9,89903,95650		9,88613,10110		10,11386,89890	36	25
			27367		16200		43566			
	25	9,78517,33127		9,89903,79450		9,88613,53676		10,11386,46324	35	
			27367		16199		43566			
	26	9,78517,60494		9,89903,63251		9,88613,97242		10,11386,02758	34	
			27366		16199		43566			
	27	9,78517,87860		9,89903,47052		9,88614,40808		10,11385,59192	33	
			27366		16200		43566			
	28	9,78518,15226		9,89903,30852		9,88614,84374		10,11385,15626	32	
			27366		16200		43566			
	29	9,78518,42592		9,89903,14652		9,88615,27940		10,11384,72060	31	
			27365		16200		43565			
34	30	9,78518,69957		9,89902,98452		9,88615,71505		10,11384,28495	30	25
			27366		16200		43566			
	31	9,78518,97323		9,89902,82252		9,88616,15071		10,11383,84929	29	
			27365		16200		43565			
	32	9,78519,24688		9,89902,66052		9,88616,58636		10,11383,41364	28	
			27364		16201		43565			
	33	9,78519,52052		9,89902,49851		9,88617,02201		10,11382,97799	27	
			27365		16200		43565			
	34	9,78519,79417		9,89902,33651		9,88617,45766		10,11382,54234	26	
			27364		16201		43565			
	35	9,78520,06781		9,89902,17450		9,88617,89331		10,11382,10669	25	
			27364		16201		43565			
34	36	9,78520,34145		9,89902,01249		9,88618,32896		10,11381,67104	24	25
			27364		16201		43565			
	37	9,78520,61509		9,89901,85048		9,88618,76461		10,11381,23539	23	
			27363		16201		43564			
	38	9,78520,88872		9,89901,68847		9,88619,20025		10,11380,79975	22	
			27363		16202		43565			
	39	9,78521,16235		9,89901,52645		9,88619,63590		10,11380,36410	21	
			27363		16201		43564			
	40	9,78521,43598		9,89901,36444		9,88620,07154		10,11379,92846	20	
			27362		16202		43565			
	41	9,78521,70960		9,89901,20242		9,88620,50719		10,11379,49281	19	
			27363		16202		43564			
34	42	9,78521,98323		9,89901,04040		9,88620,94283		10,11379,05717	18	25
			27362		16202		43564			
	43	9,78522,25685		9,89900,87838		9,88621,37847		10,11378,62153	17	
			27361		16202		43564			
	44	9,78522,53046		9,89900,71636		9,88621,81411		10,11378,18589	16	
			27362		16203		43564			
	45	9,78522,80408		9,89900,55433		9,88622,24975		10,11377,75025	15	
			27361		16202		43563			
	46	9,78523,07769		9,89900,39231		9,88622,68538		10,11377,31462	14	
			27361		16203		43564			
	47	9,78523,35130		9,89900,23028		9,88623,12102		10,11376,87898	13	
			27360		16203		43563			
34	48	9,78523,62490		9,89900,06825		9,88623,55665		10,11376,44335	12	25
			27361		16203		43564			
	49	9,78523,89851		9,89899,90622		9,88623,99229		10,11376,00771	11	
			27360		16203		43563			
	50	9,78524,17211		9,89899,74419		9,88624,42792		10,11375,57208	10	
			27360		16204		43563			
	51	9,78524,44571		9,89899,58215		9,88624,86355		10,11375,13645	9	
			27359		16203		43563			
	52	9,78524,71930		9,89899,42012		9,88625,29918		10,11374,70082	8	
			27359		16204		43563			
	53	9,78524,99289		9,89899,25808		9,88625,73481		10,11374,26519	7	
			27359		16204		43563			
34	54	9,78525,26648		9,89899,09604		9,88626,17044		10,11373,82956	6	25
			27359		16204		43563			
	55	9,78525,54007		9,89898,93400		9,88626,60607		10,11373,39393	5	
			27358		16204		43562			
	56	9,78525,81365		9,89898,77196		9,88627,04169		10,11372,95831	4	
			27359		16204		43563			
	57	9,78526,08724		9,89898,60992		9,88627,47732		10,11372,52268	3	
			27357		16205		43562			
	58	9,78526,36081		9,89898,44787		9,88627,91294		10,11372,08706	2	
			27358		16204		43563			
	59	9,78526,63439		9,89898,28583		9,88628,34857		10,11371,65143	1	
			27357		16205		43562			
34	60	9,78526,90796		9,89898,12378		9,88628,78419		10,11371,21581	0	25
			27357		16205		43562			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,78526,90796		9,89898,12378			9,88628,78419		10,11371,21581	60	24
			27357		16205			43562			
	1	9,78527,18153		9,89897,96173			9,88629,21981		10,11370,78019	59	
			27357		16205			43562			
	2	9,78527,45510		9,89897,79968			9,88629,65543		10,11370,34457	58	
			27357		16206			43562			
	3	9,78527,72867		9,89897,63762			9,88630,09105		10,11369,90895	57	
			27356		16205			43561			
	4	9,78528,00223		9,89897,47557			9,88630,52666		10,11369,47334	56	
			27356		16206			43562			
	5	9,78528,27579		9,89897,31351			9,88630,96228		10,11369,03772	55	
			27356		16206			43561			
35	6	9,78528,54935		9,89897,15145			9,88631,39789		10,11368,60211	54	24
			27355		16206			43562			
	7	9,78528,82290		9,89896,98939			9,88631,83351		10,11368,16649	53	
			27355		16206			43561			
	8	9,78529,09645		9,89896,82733			9,88632,26912		10,11367,73088	52	
			27355		16206			43561			
	9	9,78529,37000		9,89896,66527			9,88632,70473		10,11367,29527	51	
			27354		16207			43561			
	10	9,78529,64354		9,89896,50320			9,88633,14034		10,11366,85966	50	
			27355		16206			43561			
	11	9,78529,91709		9,89896,34114			9,88633,57595		10,11366,42405	49	
			27354		16207			43561			
35	12	9,78530,19063		9,89896,17907			9,88634,01156		10,11365,98844	48	24
			27354		16207			43561			
	13	9,78530,46417		9,89896,01700			9,88634,44717		10,11365,55283	47	
			27353		16207			43560			
	14	9,78530,73770		9,89895,85493			9,88634,88277		10,11365,11723	46	
			27353		16207			43561			
	15	9,78531,01123		9,89895,69286			9,88635,31838		10,11364,68162	45	
			27353		16208			43560			
	16	9,78531,28476		9,89895,53078			9,88635,75398		10,11364,24602	44	
			27353		16208			43560			
	17	9,78531,55829		9,89895,36870			9,88636,18958		10,11363,81042	43	
			27352		16207			43560			
35	18	9,78531,83181		9,89895,20663			9,88636,62518		10,11363,37482	42	24
			27352		16208			43561			
	19	9,78532,10533		9,89895,04455			9,88637,06079		10,11362,93921	41	
			27352		16208			43559			
	20	9,78532,37885		9,89894,88247			9,88637,49638		10,11362,50362	40	
			27352		16209			43560			
	21	9,78532,65237		9,89894,72038			9,88637,93198		10,11362,06802	39	
			27351		16208			43560			
	22	9,78532,92588		9,89894,55830			9,88638,36758		10,11361,63242	38	
			27351		16209			43560			
	23	9,78533,19939		9,89894,39621			9,88638,80318		10,11361,19682	37	
			27351		16208			43559			
35	24	9,78533,47290		9,89894,23413			9,88639,23877		10,11360,76123	36	24
			27350		16209			43559			
	25	9,78533,74640		9,89894,07204			9,88639,67436		10,11360,32564	35	
			27350		16209			43560			
	26	9,78534,01990		9,89893,90995			9,88640,10996		10,11359,89004	34	
			27350		16210			43559			
	27	9,78534,29340		9,89893,74785			9,88640,54555		10,11359,45445	33	
			27350		16209			43559			
	28	9,78534,56690		9,89893,58576			9,88640,98114		10,11359,01886	32	
			27349		16209			43559			
	29	9,78534,84039		9,89893,42367			9,88641,41673		10,11358,58327	31	
			27349		16210			43559			
35	30	9,78535,11388		9,89893,26157			9,88641,85232		10,11358,14768	30	24
			27349		16210			43558			
	31	9,78535,38737		9,89893,09947			9,88642,28790		10,11357,71210	29	
			27349		16210			43559			
	32	9,78535,66086		9,89892,93737			9,88642,72349		10,11357,27651	28	
			27348		16210			43558			
	33	9,78535,93434		9,89892,77527			9,88643,15907		10,11356,84093	27	
			27348		16211			43559			
	34	9,78536,20782		9,89892,61316			9,88643,59466		10,11356,40534	26	
			27348		16210			43558			
	35	9,78536,48130		9,89892,45106			9,88644,03024		10,11355,96976	25	
			27347		16211			43558			
35	36	9,78536,75477		9,89892,28895			9,88644,46582		10,11355,53418	24	24
			27347		16211			43558			
	37	9,78537,02824		9,89892,12684			9,88644,90140		10,11355,09860	23	
			27347		16211			43558			
	38	9,78537,30171		9,89891,96473			9,88645,33698		10,11354,66302	22	
			27347		16211			43558			
	39	9,78537,57518		9,89891,80262			9,88645,77256		10,11354,22744	21	
			27346		16211			43557			
	40	9,78537,84864		9,89891,64051			9,88646,20813		10,11353,79187	20	
			27346		16212			43558			
	41	9,78538,12210		9,89891,47839			9,88646,64371		10,11353,35629	19	
			27346		16212			43558			
35	42	9,78538,39556		9,89891,31627			9,88647,07929		10,11352,92071	18	24
			27346		16211			43557			
	43	9,78538,66902		9,89891,15416			9,88647,51486		10,11352,48514	17	
			27345		16212			43557			
	44	9,78538,94247		9,89890,99204			9,88647,95043		10,11352,04957	16	
			27345		16213			43557			
	45	9,78539,21592		9,89890,82991			9,88648,38600		10,11351,61400	15	
			27344		16212			43557			
	46	9,78539,48936		9,89890,66779			9,88648,82157		10,11351,17843	14	
			27345		16212			43557			
	47	9,78539,76281		9,89890,50567			9,88649,25714		10,11350,74286	13	
			27344		16213			43557			
35	48	9,78540,03625		9,89890,34354			9,88649,69271		10,11350,30729	12	24
			27344		16213			43557			
	49	9,78540,30969		9,89890,18141			9,88650,12828		10,11349,87172	11	
			27343		16213			43556			
	50	9,78540,58312		9,89890,01928			9,88650,56384		10,11349,43616	10	
			27344		16213			43557			
	51	9,78540,85656		9,89889,85715			9,88650,99941		10,11349,00059	9	
			27343		16213			43556			
	52	9,78541,12999		9,89889,69502			9,88651,43497		10,11348,56503	8	
			27343		16214			43556			
	53	9,78541,40342		9,89889,53288			9,88651,87053		10,11348,12947	7	
			27342		16213			43556			
35	54	9,78541,67684		9,89889,37075			9,88652,30609		10,11347,69391	6	24
			27342		16214			43556			
	55	9,78541,95026		9,89889,20861			9,88652,74165		10,11347,25835	5	
			27342		16214			43556			
	56	9,78542,22368		9,89889,04647			9,88653,17721		10,11346,82279	4	
			27342		16214			43556			
	57	9,78542,49710		9,89888,88433			9,88653,61277		10,11346,38723	3	
			27341		16214			43556			
	58	9,78542,77051		9,89888,72219			9,88654,04833		10,11345,95167	2	
			27342		16215			43555			
	59	9,78543,04393		9,89888,56004			9,88654,48388		10,11345,51612	1	
			27340		16214			43556			
35	60	9,78543,31733		9,89888,39790			9,88654,91944		10,11345,08056	0	24
			27341		16215			43555			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,78543,31733		9,89888,39790			9,88654,91944		10,11345,08056	60	23
	1	9,78543,59074	27341	9,89888,23575	16215		9,88655,35499	43555	10,11344,64501	59	
	2	9,78543,86414	27340	9,89888,07360	16215		9,88655,79054	43555	10,11344,20946	58	
	3	9,78544,13754	27340	9,89887,91145	16215		9,88656,22610	43556	10,11343,77390	57	
	4	9,78544,41094	27340	9,89887,74930	16216		9,88656,66165	43555	10,11343,33835	56	
	5	9,78544,68434	27339	9,89887,58714	16215		9,88657,09719	43554	10,11342,90281	55	
36	6	9,78544,95773	27339	9,89887,42499	16216		9,88657,53274	43555	10,11342,46726	54	23
	7	9,78545,23112	27338	9,89887,26283	16216		9,88657,96829	43554	10,11342,03171	53	
	8	9,78545,50450	27339	9,89887,10067	16216		9,88658,40383	43555	10,11341,59617	52	
	9	9,78545,77789	27338	9,89886,93851	16216		9,88658,83938	43554	10,11341,16062	51	
	10	9,78546,05127	27338	9,89886,77635	16217		9,88659,27492	43555	10,11340,72508	50	
	11	9,78546,32465	27337	9,89886,61418	16216		9,88659,71047	43554	10,11340,28953	49	
36	12	9,78546,59802	27338	9,89886,45202	16217		9,88660,14601	43554	10,11339,85399	48	23
	13	9,78546,87140	27337	9,89886,28985	16217		9,88660,58155	43554	10,11339,41845	47	
	14	9,78547,14477	27336	9,89886,12768	16217		9,88661,01709	43553	10,11338,98291	46	
	15	9,78547,41813	27337	9,89885,96551	16217		9,88661,45262	43554	10,11338,54738	45	
	16	9,78547,69150	27336	9,89885,80334	16217		9,88661,88816	43554	10,11338,11184	44	
	17	9,78547,96486	27336	9,89885,64117	16218		9,88662,32370	43553	10,11337,67630	43	
36	18	9,78548,23822	27336	9,89885,47899	16218		9,88662,75923	43553	10,11337,24077	42	23
	19	9,78548,51158	27335	9,89885,31681	16218		9,88663,19476	43554	10,11336,80524	41	
	20	9,78548,78493	27335	9,89885,15463	16218		9,88663,63030	43553	10,11336,36970	40	
	21	9,78549,05828	27335	9,89884,99245	16218		9,88664,06583	43553	10,11335,93417	39	
	22	9,78549,33163	27334	9,89884,83027	16218		9,88664,50136	43553	10,11335,49864	38	
	23	9,78549,60497	27335	9,89884,66809	16219		9,88664,93689	43552	10,11335,06311	37	
36	24	9,78549,87832	27334	9,89884,50590	16218		9,88665,37241	43553	10,11334,62759	36	23
	25	9,78550,15166	27334	9,89884,34372	16219		9,88665,80794	43553	10,11334,19206	35	
	26	9,78550,42500	27333	9,89884,18153	16219		9,88666,24347	43552	10,11333,75653	34	
	27	9,78550,69833	27333	9,89884,01934	16219		9,88666,67899	43552	10,11333,32101	33	
	28	9,78550,97166	27333	9,89883,85715	16220		9,88667,11451	43553	10,11332,88549	32	
	29	9,78551,24499	27333	9,89883,69495	16219		9,88667,55004	43552	10,11332,44996	31	
36	30	9,78551,51832	27332	9,89883,53276	16220		9,88667,98556	43552	10,11332,01444	30	23
	31	9,78551,79164	27332	9,89883,37056	16219		9,88668,42108	43552	10,11331,57892	29	
	32	9,78552,06496	27332	9,89883,20837	16220		9,88668,85660	43551	10,11331,14340	28	
	33	9,78552,33828	27331	9,89883,04617	16221		9,88669,29211	43552	10,11330,70789	27	
	34	9,78552,61159	27332	9,89882,88396	16220		9,88669,72763	43552	10,11330,27237	26	
	35	9,78552,88491	27331	9,89882,72176	16220		9,88670,16315	43551	10,11329,83685	25	
36	36	9,78553,15822	27330	9,89882,55956	16221		9,88670,59866	43551	10,11329,40134	24	23
	37	9,78553,43152	27331	9,89882,39735	16221		9,88671,03417	43552	10,11328,96583	23	
	38	9,78553,70483	27330	9,89882,23514	16221		9,88671,46969	43551	10,11328,53031	22	
	39	9,78553,97813	27330	9,89882,07293	16221		9,88671,90520	43551	10,11328,09480	21	
	40	9,78554,25143	27330	9,89881,91072	16221		9,88672,34071	43551	10,11327,65929	20	
	41	9,78554,52473	27329	9,89881,74851	16221		9,88672,77622	43550	10,11327,22378	19	
36	42	9,78554,79802	27329	9,89881,58630	16222		9,88673,21172	43551	10,11326,78828	18	23
	43	9,78555,07131	27329	9,89881,42408	16222		9,88673,64723	43551	10,11326,35277	17	
	44	9,78555,34460	27328	9,89881,26186	16222		9,88674,08274	43550	10,11325,91726	16	
	45	9,78555,61788	27329	9,89881,09964	16222		9,88674,51824	43550	10,11325,48176	15	
	46	9,78555,89117	27328	9,89880,93742	16222		9,88674,95374	43551	10,11325,04626	14	
	47	9,78556,16445	27327	9,89880,77520	16222		9,88675,38925	43550	10,11324,61075	13	
36	48	9,78556,43772	27328	9,89880,61298	16223		9,88675,82475	43550	10,11324,17525	12	23
	49	9,78556,71100	27327	9,89880,45075	16223		9,88676,26025	43550	10,11323,73975	11	
	50	9,78556,98427	27327	9,89880,28852	16223		9,88676,69575	43549	10,11323,30425	10	
	51	9,78557,25754	27326	9,89880,12629	16223		9,88677,13124	43550	10,11322,86876	9	
	52	9,78557,53080	27327	9,89879,96406	16223		9,88677,56674	43550	10,11322,43326	8	
	53	9,78557,80407	27326	9,89879,80183	16223		9,88678,00224	43549	10,11321,99776	7	
36	54	9,78558,07733	27325	9,89879,63960	16224		9,88678,43773	43549	10,11321,56227	6	23
	55	9,78558,35058	27326	9,89879,47736	16224		9,88678,87322	43550	10,11321,12678	5	
	56	9,78558,62384	27325	9,89879,31512	16223		9,88679,30872	43549	10,11320,69128	4	
	57	9,78558,89709	27325	9,89879,15289	16224		9,88679,74421	43549	10,11320,25579	3	
	58	9,78559,17034	27325	9,89878,99065	16225		9,88680,17970	43548	10,11319,82030	2	
	59	9,78559,44359	27324	9,89878,82840	16224		9,88680,61518	43549	10,11319,38482	1	
36	60	9,78559,71683	27324	9,89878,66616	16224		9,88681,05067	43549	10,11318,94933	0	23
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,78559,71683		9,89878,66616			9,88681,05067		10,11318,94933	60	22
			27324		16224			43549			
	1	9,78559,99007		9,89878,50392			9,88681,48616		10,11318,51384	59	
			27324		16225			43548			
	2	9,78560,26331		9,89878,34167			9,88681,92164		10,11318,07836	58	
			27324		16225			43549			
	3	9,78560,53655		9,89878,17942			9,88682,35713		10,11317,64287	57	
			27323		16225			43548			
	4	9,78560,80978		9,89878,01717			9,88682,79261		10,11317,20739	56	
			27323		16225			43548			
	5	9,78561,08301		9,89877,85492			9,88683,22809		10,11316,77191	55	
			27323		16226			43549			
37	6	9,78561,35624		9,89877,69266			9,88683,66358		10,11316,33642	54	22
			27323		16225			43548			
	7	9,78561,62947		9,89877,53041			9,88684,09906		10,11315,90094	53	
			27322		16226			43547			
	8	9,78561,90269		9,89877,36815			9,88684,53453		10,11315,46547	52	
			27322		16226			43548			
	9	9,78562,17591		9,89877,20589			9,88684,97001		10,11315,02999	51	
			27321		16225			43548			
	10	9,78562,44912		9,89877,04364			9,88685,40549		10,11314,59451	50	
			27322		16227			43547			
	11	9,78562,72234		9,89876,88137			9,88685,84096		10,11314,15904	49	
			27321		16226			43548			
37	12	9,78562,99555		9,89876,71911			9,88686,27644		10,11313,72356	48	22
			27321		16226			43547			
	13	9,78563,26876		9,89876,55685			9,88686,71191		10,11313,28809	47	
			27320		16227			43547			
	14	9,78563,54196		9,89876,39458			9,88687,14738		10,11312,85262	46	
			27321		16227			43547			
	15	9,78563,81517		9,89876,23231			9,88687,58285		10,11312,41715	45	
			27320		16227			43547			
	16	9,78564,08837		9,89876,07004			9,88688,01832		10,11311,98168	44	
			27319		16227			43547			
	17	9,78564,36156		9,89875,90777			9,88688,45379		10,11311,54621	43	
			27320		16227			43547			
37	18	9,78564,63476		9,89875,74550			9,88688,88926		10,11311,11074	42	22
			27319		16228			43547			
	19	9,78564,90795		9,89875,58322			9,88689,32473		10,11310,67527	41	
			27319		16227			43546			
	20	9,78565,18114		9,89875,42095			9,88689,76019		10,11310,23981	40	
			27319		16228			43547			
	21	9,78565,45433		9,89875,25867			9,88690,19566		10,11309,80434	39	
			27318		16228			43546			
	22	9,78565,72751		9,89875,09639			9,88690,63112		10,11309,36888	38	
			27318		16228			43546			
	23	9,78566,00069		9,89874,93411			9,88691,06658		10,11308,93342	37	
			27318		16228			43546			
37	24	9,78566,27387		9,89874,77183			9,88691,50204		10,11308,49796	36	22
			27318		16229			43546			
	25	9,78566,54705		9,89874,60954			9,88691,93750		10,11308,06250	35	
			27317		16228			43546			
	26	9,78566,82022		9,89874,44726			9,88692,37296		10,11307,62704	34	
			27317		16229			43546			
	27	9,78567,09339		9,89874,28497			9,88692,80842		10,11307,19158	33	
			27317		16229			43546			
	28	9,78567,36656		9,89874,12268			9,88693,24388		10,11306,75612	32	
			27316		16229			43545			
	29	9,78567,63972		9,89873,96039			9,88693,67933		10,11306,32067	31	
			27316		16229			43546			
37	30	9,78567,91288		9,89873,79810			9,88694,11479		10,11305,88521	30	22
			27316		16230			43545			
	31	9,78568,18604		9,89873,63580			9,88694,55024		10,11305,44976	29	
			27315		16229			43545			
	32	9,78568,45920		9,89873,47351			9,88694,98569		10,11305,01431	28	
			27315		16230			43545			
	33	9,78568,73235		9,89873,31121			9,88695,42114		10,11304,57886	27	
			27315		16230			43545			
	34	9,78569,00550		9,89873,14891			9,88695,85659		10,11304,14341	26	
			27315		16230			43545			
	35	9,78569,27865		9,89872,98661			9,88696,29204		10,11303,70796	25	
			27315		16230			43545			
37	36	9,78569,55180		9,89872,82431			9,88696,72749		10,11303,27251	24	22
			27314		16231			43545			
	37	9,78569,82494		9,89872,66200			9,88697,16294		10,11302,83706	23	
			27314		16230			43544			
	38	9,78570,09808		9,89872,49970			9,88697,59838		10,11302,40162	22	
			27314		16231			43545			
	39	9,78570,37122		9,89872,33739			9,88698,03383		10,11301,96617	21	
			27313		16231			43544			
	40	9,78570,64435		9,89872,17508			9,88698,46927		10,11301,53073	20	
			27313		16231			43544			
	41	9,78570,91748		9,89872,01277			9,88698,90471		10,11301,09529	19	
			27313		16231			43544			
37	42	9,78571,19061		9,89871,85046			9,88699,34015		10,11300,65985	18	22
			27313		16231			43544			
	43	9,78571,46374		9,89871,68815			9,88699,77559		10,11300,22441	17	
			27312		16232			43544			
	44	9,78571,73686		9,89871,52583			9,88700,21103		10,11299,78897	16	
			27312		16231			43544			
	45	9,78572,00998		9,89871,36352			9,88700,64647		10,11299,35353	15	
			27312		16232			43543			
	46	9,78572,28310		9,89871,20120			9,88701,08190		10,11298,91810	14	
			27312		16232			43544			
	47	9,78572,55622		9,89871,03888			9,88701,51734		10,11298,48266	13	
			27311		16232			43543			
37	48	9,78572,82933		9,89870,87656			9,88701,95277		10,11298,04723	12	22
			27311		16233			43544			
	49	9,78573,10244		9,89870,71423			9,88702,38821		10,11297,61179	11	
			27311		16232			43543			
	50	9,78573,37555		9,89870,55191			9,88702,82364		10,11297,17636	10	
			27310		16233			43543			
	51	9,78573,64865		9,89870,38958			9,88703,25907		10,11296,74093	9	
			27310		16233			43543			
	52	9,78573,92175		9,89870,22725			9,88703,69450		10,11296,30550	8	
			27310		16233			43543			
	53	9,78574,19485		9,89870,06492			9,88704,12993		10,11295,87007	7	
			27310		16233			43543			
37	54	9,78574,46795		9,89869,90259			9,88704,56536		10,11295,43464	6	22
			27309		16233			43542			
	55	9,78574,74104		9,89869,74026			9,88705,00078		10,11294,99922	5	
			27309		16234			43543			
	56	9,78575,01413		9,89869,57792			9,88705,43621		10,11294,56379	4	
			27309		16233			43542			
	57	9,78575,28722		9,89869,41559			9,88705,87163		10,11294,12837	3	
			27309		16234			43543			
	58	9,78575,56031		9,89869,25325			9,88706,30706		10,11293,69294	2	
			27308		16234			43542			
	59	9,78575,83339		9,89869,09091			9,88706,74248		10,11293,25752	1	
			27308		16234			43542			
37	60	9,78576,10647		9,89868,92857			9,88707,17790		10,11292,82210	0	22
			27308		16234			43542			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,78576,10647		9,89868,92857		9,88707,17790		10,11292,82210	60	21
			27308		16234		43542			
	1	9,78576,37955		9,89868,76623		9,88707,61332		10,11292,38668	59	
			27307		16235		43542			
	2	9,78576,65262		9,89868,60388		9,88708,04874		10,11291,95126	58	
			27307		16235		43542			
	3	9,78576,92569		9,89868,44153		9,88708,48416		10,11291,51584	57	
			27307		16234		43541			
	4	9,78577,19876		9,89868,27919		9,88708,91957		10,11291,08043	56	
			27307		16235		43542			
	5	9,78577,47183		9,89868,11684		9,88709,35499		10,11290,64501	55	
			27306		16235		43541			
38	6	9,78577,74489		9,89867,95449		9,88709,79040		10,11290,20960	54	21
			27306		16236		43542			
	7	9,78578,01795		9,89867,79213		9,88710,22582		10,11289,77418	53	
			27306		16235		43541			
	8	9,78578,29101		9,89867,62978		9,88710,66123		10,11289,33877	52	
			27305		16236		43541			
	9	9,78578,56406		9,89867,46742		9,88711,09664		10,11288,90336	51	
			27306		16235		43541			
	10	9,78578,83712		9,89867,30507		9,88711,53205		10,11288,46795	50	
			27305		16236		43541			
	11	9,78579,11017		9,89867,14271		9,88711,96746		10,11288,03254	49	
			27304		16236		43541			
38	12	9,78579,38321		9,89866,98035		9,88712,40287		10,11287,59713	48	21
			27305		16237		43540			
	13	9,78579,65626		9,89866,81798		9,88712,83827		10,11287,16173	47	
			27304		16236		43541			
	14	9,78579,92930		9,89866,65562		9,88713,27368		10,11286,72632	46	
			27304		16237		43540			
	15	9,78580,20234		9,89866,49325		9,88713,70908		10,11286,29092	45	
			27303		16236		43541			
	16	9,78580,47537		9,89866,33089		9,88714,14449		10,11285,85551	44	
			27304		16237		43540			
	17	9,78580,74841		9,89866,16852		9,88714,57989		10,11285,42011	43	
			27303		16237		43540			
38	18	9,78581,02144		9,89866,00615		9,88715,01529		10,11284,98471	42	21
			27302		16237		43540			
	19	9,78581,29446		9,89865,84378		9,88715,45069		10,11284,54931	41	
			27303		16238		43540			
	20	9,78581,56749		9,89865,68140		9,88715,88609		10,11284,11391	40	
			27302		16237		43539			
	21	9,78581,84051		9,89865,51903		9,88716,32148		10,11283,67852	39	
			27302		16238		43540			
	22	9,78582,11353		9,89865,35665		9,88716,75688		10,11283,24312	38	
			27302		16238		43540			
	23	9,78582,38655		9,89865,19427		9,88717,19228		10,11282,80772	37	
			27301		16238		43539			
38	24	9,78582,65956		9,89865,03189		9,88717,62767		10,11282,37233	36	21
			27301		16238		43539			
	25	9,78582,93257		9,89864,86951		9,88718,06306		10,11281,93694	35	
			27301		16238		43540			
	26	9,78583,20558		9,89864,70713		9,88718,49846		10,11281,50154	34	
			27301		16239		43539			
	27	9,78583,47859		9,89864,54474		9,88718,93385		10,11281,06615	33	
			27300		16239		43539			
	28	9,78583,75159		9,89864,38235		9,88719,36924		10,11280,63076	32	
			27300		16238		43539			
	29	9,78584,02459		9,89864,21997		9,88719,80463		10,11280,19537	31	
			27300		16240		43538			
38	30	9,78584,29759		9,89864,05757		9,88720,24001		10,11279,75999	30	21
			27299		16239		43539			
	31	9,78584,57058		9,89863,89518		9,88720,67540		10,11279,32460	29	
			27300		16239		43539			
	32	9,78584,84358		9,89863,73279		9,88721,11079		10,11278,88921	28	
			27299		16239		43538			
	33	9,78585,11657		9,89863,57040		9,88721,54617		10,11278,45383	27	
			27298		16240		43538			
	34	9,78585,38955		9,89863,40800		9,88721,98155		10,11278,01845	26	
			27299		16240		43539			
	35	9,78585,66254		9,89863,24560		9,88722,41694		10,11277,58306	25	
			27298		16240		43538			
38	36	9,78585,93552		9,89863,08320		9,88722,85232		10,11277,14768	24	21
			27298		16240		43538			
	37	9,78586,20850		9,89862,92080		9,88723,28770		10,11276,71230	23	
			27297		16240		43538			
	38	9,78586,48147		9,89862,75840		9,88723,72308		10,11276,27692	22	
			27298		16241		43537			
	39	9,78586,75445		9,89862,59599		9,88724,15845		10,11275,84155	21	
			27297		16241		43538			
	40	9,78587,02742		9,89862,43358		9,88724,59383		10,11275,40617	20	
			27296		16240		43538			
	41	9,78587,30038		9,89862,27118		9,88725,02921		10,11274,97079	19	
			27297		16241		43537			
38	42	9,78587,57335		9,89862,10877		9,88725,46458		10,11274,53542	18	21
			27296		16241		43537			
	43	9,78587,84631		9,89861,94636		9,88725,89995		10,11274,10005	17	
			27296		16242		43538			
	44	9,78588,11927		9,89861,78394		9,88726,33533		10,11273,66467	16	
			27296		16241		43537			
	45	9,78588,39223		9,89861,62153		9,88726,77070		10,11273,22930	15	
			27295		16242		43537			
	46	9,78588,66518		9,89861,45911		9,88727,20607		10,11272,79393	14	
			27295		16241		43537			
	47	9,78588,93813		9,89861,29670		9,88727,64144		10,11272,35856	13	
			27295		16242		43536			
38	48	9,78589,21108		9,89861,13428		9,88728,07680		10,11271,92320	12	21
			27295		16243		43537			
	49	9,78589,48403		9,89860,97185		9,88728,51217		10,11271,48783	11	
			27294		16242		43537			
	50	9,78589,75697		9,89860,80943		9,88728,94754		10,11271,05246	10	
			27294		16242		43536			
	51	9,78590,02991		9,89860,64701		9,88729,38290		10,11270,61710	9	
			27294		16243		43536			
	52	9,78590,30285		9,89860,48458		9,88729,81826		10,11270,18174	8	
			27293		16243		43537			
	53	9,78590,57578		9,89860,32215		9,88730,25363		10,11269,74637	7	
			27293		16242		43536			
38	54	9,78590,84871		9,89860,15973		9,88730,68899		10,11269,31101	6	21
			27293		16244		43536			
	55	9,78591,12164		9,89859,99729		9,88731,12435		10,11268,87565	5	
			27293		16243		43536			
	56	9,78591,39457		9,89859,83486		9,88731,55971		10,11268,44029	4	
			27292		16243		43535			
	57	9,78591,66749		9,89859,67243		9,88731,99506		10,11268,00494	3	
			27292		16244		43536			
	58	9,78591,94041		9,89859,50999		9,88732,43042		10,11267,56958	2	
			27292		16243		43536			
	59	9,78592,21333		9,89859,34756		9,88732,86578		10,11267,13422	1	
			27292		16244		43535			
38	60	9,78592,48625		9,89859,18512		9,88733,30113		10,11266,69887	0	21
			27291		16244		43535			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,78592,48625		9,89859,18512			9,88733,30113		10,11266,69887	60	20
			27291		16244			43535			
	1	9,78592,75916		9,89859,02268			9,88733,73648		10,11266,26352	59	
			27291		16245			43536			
	2	9,78593,03207		9,89858,86023			9,88734,17184		10,11265,82816	58	
			27291		16244			43535			
	3	9,78593,30498		9,89858,69779			9,88734,60719		10,11265,39281	57	
			27290		16245			43535			
	4	9,78593,57788		9,89858,53534			9,88735,04254		10,11264,95746	56	
			27290		16244			43535			
	5	9,78593,85078		9,89858,37290			9,88735,47789		10,11264,52211	55	
			27290		16245			43534			
39	6	9,78594,12368		9,89858,21045			9,88735,91323		10,11264,08677	54	20
			27290		16245			43535			
	7	9,78594,39658		9,89858,04800			9,88736,34858		10,11263,65142	53	
			27289		16245			43535			
	8	9,78594,66947		9,89857,88555			9,88736,78393		10,11263,21607	52	
			27289		16246			43534			
	9	9,78594,94236		9,89857,72309			9,88737,21927		10,11262,78073	51	
			27289		16245			43534			
	10	9,78595,21525		9,89857,56064			9,88737,65461		10,11262,34539	50	
			27289		16246			43535			
	11	9,78595,48814		9,89857,39818			9,88738,08996		10,11261,91004	49	
			27288		16246			43534			
39	12	9,78595,76102		9,89857,23572			9,88738,52530		10,11261,47470	48	20
			27288		16246			43534			
	13	9,78596,03390		9,89857,07326			9,88738,96064		10,11261,03936	47	
			27288		16246			43534			
	14	9,78596,30678		9,89856,91080			9,88739,39598		10,11260,60402	46	
			27287		16246			43534			
	15	9,78596,57965		9,89856,74834			9,88739,83132		10,11260,16868	45	
			27287		16247			43533			
	16	9,78596,85252		9,89856,58587			9,88740,26665		10,11259,73335	44	
			27287		16246			43534			
	17	9,78597,12539		9,89856,42341			9,88740,70199		10,11259,29801	43	
			27287		16247			43533			
39	18	9,78597,39826		9,89856,26094			9,88741,13732		10,11258,86268	42	20
			27286		16247			43534			
	19	9,78597,67112		9,89856,09847			9,88741,57266		10,11258,42734	41	
			27286		16247			43533			
	20	9,78597,94398		9,89855,93600			9,88742,00799		10,11257,99201	40	
			27286		16248			43533			
	21	9,78598,21684		9,89855,77352			9,88742,44332		10,11257,55668	39	
			27286		16247			43533			
	22	9,78598,48970		9,89855,61105			9,88742,87865		10,11257,12135	38	
			27285		16248			43533			
	23	9,78598,76255		9,89855,44857			9,88743,31398		10,11256,68602	37	
			27285		16248			43533			
39	24	9,78599,03540		9,89855,28609			9,88743,74931		10,11256,25069	36	20
			27285		16247			43532			
	25	9,78599,30825		9,89855,12362			9,88744,18463		10,11255,81537	35	
			27284		16249			43533			
	26	9,78599,58109		9,89854,96113			9,88744,61996		10,11255,38004	34	
			27284		16248			43532			
	27	9,78599,85393		9,89854,79865			9,88745,05528		10,11254,94472	33	
			27284		16248			43533			
	28	9,78600,12677		9,89854,63617			9,88745,49061		10,11254,50939	32	
			27284		16249			43532			
	29	9,78600,39961		9,89854,47368			9,88745,92593		10,11254,07407	31	
			27283		16249			43532			
39	30	9,78600,67244		9,89854,31119			9,88746,36125		10,11253,63875	30	20
			27283		16249			43532			
	31	9,78600,94527		9,89854,14870			9,88746,79657		10,11253,20343	29	
			27283		16249			43532			
	32	9,78601,21810		9,89853,98621			9,88747,23189		10,11252,76811	28	
			27283		16249			43532			
	33	9,78601,49093		9,89853,82372			9,88747,66721		10,11252,33279	27	
			27282		16249			43531			
	34	9,78601,76375		9,89853,66123			9,88748,10252		10,11251,89748	26	
			27282		16250			43532			
	35	9,78602,03657		9,89853,49873			9,88748,53784		10,11251,46216	25	
			27282		16250			43531			
39	36	9,78602,30939		9,89853,33623			9,88748,97315		10,11251,02685	24	20
			27281		16250			43532			
	37	9,78602,58220		9,89853,17373			9,88749,40847		10,11250,59153	23	
			27281		16250			43531			
	38	9,78602,85501		9,89853,01123			9,88749,84378		10,11250,15622	22	
			27281		16250			43531			
	39	9,78603,12782		9,89852,84873			9,88750,27909		10,11249,72091	21	
			27281		16250			43531			
	40	9,78603,40063		9,89852,68623			9,88750,71440		10,11249,28560	20	
			27280		16251			43531			
	41	9,78603,67343		9,89852,52372			9,88751,14971		10,11248,85029	19	
			27280		16251			43531			
39	42	9,78603,94623		9,89852,36121			9,88751,58502		10,11248,41498	18	20
			27280		16251			43531			
	43	9,78604,21903		9,89852,19870			9,88752,02033		10,11247,97967	17	
			27280		16251			43530			
	44	9,78604,49183		9,89852,03619			9,88752,45563		10,11247,54437	16	
			27279		16251			43531			
	45	9,78604,76462		9,89851,87368			9,88752,89094		10,11247,10906	15	
			27279		16251			43530			
	46	9,78605,03741		9,89851,71117			9,88753,32624		10,11246,67376	14	
			27278		16252			43530			
	47	9,78605,31019		9,89851,54865			9,88753,76154		10,11246,23846	13	
			27279		16252			43530			
39	48	9,78605,58298		9,89851,38613			9,88754,19684		10,11245,80316	12	20
			27278		16251			43530			
	49	9,78605,85576		9,89851,22362			9,88754,63214		10,11245,36786	11	
			27278		16252			43530			
	50	9,78606,12854		9,89851,06110			9,88755,06744		10,11244,93256	10	
			27278		16253			43530			
	51	9,78606,40132		9,89850,89857			9,88755,50274		10,11244,49726	9	
			27277		16252			43530			
	52	9,78606,67409		9,89850,73605			9,88755,93804		10,11244,06196	8	
			27277		16253			43529			
	53	9,78606,94686		9,89850,57352			9,88756,37333		10,11243,62667	7	
			27277		16252			43530			
39	54	9,78607,21963		9,89850,41100			9,88756,80863		10,11243,19137	6	20
			27276		16253			43529			
	55	9,78607,49239		9,89850,24847			9,88757,24392		10,11242,75608	5	
			27276		16253			43530			
	56	9,78607,76515		9,89850,08594			9,88757,67922		10,11242,32078	4	
			27276		16253			43529			
	57	9,78608,03791		9,89849,92341			9,88758,11451		10,11241,88549	3	
			27276		16254			43529			
	58	9,78608,31067		9,89849,76087			9,88758,54980		10,11241,45020	2	
			27276		16253			43529			
	59	9,78608,58343		9,89849,59834			9,88758,98509		10,11241,01491	1	
			27275		16254			43528			
39	60	9,78608,85618		9,89849,43580			9,88759,42037		10,11240,57963	0	20
			27275		16254			43529			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,78608,85618		9,89849,43580			9,88759,42037		10,11240,57963	60	19
			27275		16254			43529			
	1	9,78609,12893		9,89849,27326			9,88759,85566		10,11240,14434	59	
			27274		16254			43529			
	2	9,78609,40167		9,89849,11072			9,88760,29095		10,11239,70905	58	
			27275		16254			43528			
	3	9,78609,67442		9,89848,94818			9,88760,72623		10,11239,27377	57	
			27274		16254			43529			
	4	9,78609,94716		9,89848,78564			9,88761,16152		10,11238,83848	56	
			27273		16254			43528			
	5	9,78610,21989		9,89848,62310			9,88761,59680		10,11238,40320	55	
			27274		16255			43528			
40	6	9,78610,49263		9,89848,46055			9,88762,03208		10,11237,96792	54	19
			27273		16255			43528			
	7	9,78610,76536		9,89848,29800			9,88762,46736		10,11237,53264	53	
			27273		16255			43528			
	8	9,78611,03809		9,89848,13545			9,88762,90264		10,11237,09736	52	
			27273		16255			43528			
	9	9,78611,31082		9,89847,97290			9,88763,33792		10,11236,66208	51	
			27272		16255			43527			
	10	9,78611,58354		9,89847,81035			9,88763,77319		10,11236,22681	50	
			27272		16256			43528			
	11	9,78611,85626		9,89847,64779			9,88764,20847		10,11235,79153	49	
			27272		16255			43528			
40	12	9,78612,12898		9,89847,48524			9,88764,64375		10,11235,35625	48	19
			27272		16256			43527			
	13	9,78612,40170		9,89847,32268			9,88765,07902		10,11234,92098	47	
			27271		16256			43527			
	14	9,78612,67441		9,89847,16012			9,88765,51429		10,11234,48571	46	
			27271		16256			43527			
	15	9,78612,94712		9,89846,99756			9,88765,94956		10,11234,05044	45	
			27271		16256			43527			
	16	9,78613,21983		9,89846,83500			9,88766,38483		10,11233,61517	44	
			27270		16257			43527			
	17	9,78613,49253		9,89846,67243			9,88766,82010		10,11233,17990	43	
			27271		16256			43527			
40	18	9,78613,76524		9,89846,50987			9,88767,25537		10,11232,74463	42	19
			27270		16257			43527			
	19	9,78614,03794		9,89846,34730			9,88767,69064		10,11232,30936	41	
			27269		16257			43526			
	20	9,78614,31063		9,89846,18473			9,88768,12590		10,11231,87410	40	
			27270		16257			43527			
	21	9,78614,58333		9,89846,02216			9,88768,56117		10,11231,43883	39	
			27269		16257			43526			
	22	9,78614,85602		9,89845,85959			9,88768,99643		10,11231,00357	38	
			27269		16258			43527			
	23	9,78615,12871		9,89845,69701			9,88769,43170		10,11230,56830	37	
			27268		16257			43526			
40	24	9,78615,40139		9,89845,53444			9,88769,86696		10,11230,13304	36	19
			27269		16258			43526			
	25	9,78615,67408		9,89845,37186			9,88770,30222		10,11229,69778	35	
			27268		16258			43526			
	26	9,78615,94676		9,89845,20928			9,88770,73748		10,11229,26252	34	
			27267		16258			43526			
	27	9,78616,21943		9,89845,04670			9,88771,17274		10,11228,82726	33	
			27268		16258			43525			
	28	9,78616,49211		9,89844,88412			9,88771,60799		10,11228,39201	32	
			27267		16259			43526			
	29	9,78616,76478		9,89844,72153			9,88772,04325		10,11227,95675	31	
			27267		16258			43525			
40	30	9,78617,03745		9,89844,55895			9,88772,47850		10,11227,52150	30	19
			27267		16259			43526			
	31	9,78617,31012		9,89844,39636			9,88772,91376		10,11227,08624	29	
			27266		16259			43525			
	32	9,78617,58278		9,89844,23377			9,88773,34901		10,11226,65099	28	
			27266		16259			43525			
	33	9,78617,85544		9,89844,07118			9,88773,78426		10,11226,21574	27	
			27266		16259			43525			
	34	9,78618,12810		9,89843,90859			9,88774,21951		10,11225,78049	26	
			27266		16260			43525			
	35	9,78618,40076		9,89843,74599			9,88774,65476		10,11225,34524	25	
			27265		16259			43525			
40	36	9,78618,67341		9,89843,58340			9,88775,09001		10,11224,90999	24	19
			27265		16260			43525			
	37	9,78618,94606		9,89843,42080			9,88775,52526		10,11224,47474	23	
			27265		16260			43524			
	38	9,78619,21871		9,89843,25820			9,88775,96050		10,11224,03950	22	
			27264		16260			43525			
	39	9,78619,49135		9,89843,09560			9,88776,39575		10,11223,60425	21	
			27265		16260			43524			
	40	9,78619,76400		9,89842,93300			9,88776,83099		10,11223,16901	20	
			27264		16260			43525			
	41	9,78620,03664		9,89842,77040			9,88777,26624		10,11222,73376	19	
			27263		16261			43524			
40	42	9,78620,30927		9,89842,60779			9,88777,70148		10,11222,29852	18	19
			27264		16260			43524			
	43	9,78620,58191		9,89842,44519			9,88778,13672		10,11221,86328	17	
			27263		16261			43524			
	44	9,78620,85454		9,89842,28258			9,88778,57196		10,11221,42804	16	
			27263		16261			43524			
	45	9,78621,12717		9,89842,11997			9,88779,00720		10,11220,99280	15	
			27262		16261			43523			
	46	9,78621,39979		9,89841,95736			9,88779,44243		10,11220,55757	14	
			27262		16262			43524			
	47	9,78621,67241		9,89841,79474			9,88779,87767		10,11220,12233	13	
			27263		16261			43524			
40	48	9,78621,94504		9,89841,63213			9,88780,31291		10,11219,68709	12	19
			27261		16262			43523			
	49	9,78622,21765		9,89841,46951			9,88780,74814		10,11219,25186	11	
			27262		16262			43523			
	50	9,78622,49027		9,89841,30689			9,88781,18337		10,11218,81663	10	
			27261		16261			43523			
	51	9,78622,76288		9,89841,14428			9,88781,61860		10,11218,38140	9	
			27261		16263			43524			
	52	9,78623,03549		9,89840,98165			9,88782,05384		10,11217,94616	8	
			27261		16262			43523			
	53	9,78623,30810		9,89840,81903			9,88782,48907		10,11217,51093	7	
			27260		16262			43522			
40	54	9,78623,58070		9,89840,65641			9,88782,92429		10,11217,07571	6	19
			27260		16263			43523			
	55	9,78623,85330		9,89840,49378			9,88783,35952		10,11216,64048	5	
			27260		16263			43523			
	56	9,78624,12590		9,89840,33115			9,88783,79475		10,11216,20525	4	
			27260		16263			43522			
	57	9,78624,39850		9,89840,16852			9,88784,22997		10,11215,77003	3	
			27259		16263			43523			
	58	9,78624,67109		9,89840,00589			9,88784,66520		10,11215,33480	2	
			27259		16263			43522			
	59	9,78624,94368		9,89839,84326			9,88785,10042		10,11214,89958	1	
			27259		16264			43522			
40	60	9,78625,21627		9,89839,68062			9,88785,53564		10,11214,46436	0	19
			27258		16263			43522			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,78625,21627		9,89839,68062			9,88785,53564		10,11214,46436	60	18
			27258		16263			43522			
	1	9,78625,48885		9,89839,51799			9,88785,97086		10,11214,02914	59	
			27258		16264			43522			
	2	9,78625,76143		9,89839,35535			9,88786,40608		10,11213,59392	58	
			27258		16264			43522			
	3	9,78626,03401		9,89839,19271			9,88786,84130		10,11213,15870	57	
			27258		16264			43522			
	4	9,78626,30659		9,89839,03007			9,88787,27652		10,11212,72348	56	
			27257		16264			43521			
	5	9,78626,57916		9,89838,86743			9,88787,71173		10,11212,28827	55	
			27257		16265			43522			
41	6	9,78626,85173		9,89838,70478			9,88788,14695		10,11211,85305	54	18
			27257		16264			43521			
	7	9,78627,12430		9,89838,54214			9,88788,58216		10,11211,41784	53	
			27257		16265			43522			
	8	9,78627,39687		9,89838,37949			9,88789,01738		10,11210,98262	52	
			27256		16265			43521			
	9	9,78627,66943		9,89838,21684			9,88789,45259		10,11210,54741	51	
			27256		16265			43521			
	10	9,78627,94199		9,89838,05419			9,88789,88780		10,11210,11220	50	
			27256		16265			43521			
	11	9,78628,21455		9,89837,89154			9,88790,32301		10,11209,67699	49	
			27255		16266			43521			
41	12	9,78628,48710		9,89837,72888			9,88790,75822		10,11209,24178	48	18
			27256		16265			43521			
	13	9,78628,75966		9,89837,56623			9,88791,19343		10,11208,80657	47	
			27254		16266			43520			
	14	9,78629,03220		9,89837,40357			9,88791,62863		10,11208,37137	46	
			27255		16266			43521			
	15	9,78629,30475		9,89837,24091			9,88792,06384		10,11207,93616	45	
			27255		16266			43520			
	16	9,78629,57730		9,89837,07825			9,88792,49904		10,11207,50096	44	
			27254		16266			43521			
	17	9,78629,84984		9,89836,91559			9,88792,93425		10,11207,06575	43	
			27253		16266			43520			
41	18	9,78630,12237		9,89836,75293			9,88793,36945		10,11206,63055	42	18
			27254		16267			43520			
	19	9,78630,39491		9,89836,59026			9,88793,80465		10,11206,19535	41	
			27253		16267			43520			
	20	9,78630,66744		9,89836,42759			9,88794,23985		10,11205,76015	40	
			27253		16266			43520			
	21	9,78630,93997		9,89836,26493			9,88794,67505		10,11205,32495	39	
			27253		16267			43520			
	22	9,78631,21250		9,89836,10226			9,88795,11025		10,11204,88975	38	
			27253		16268			43519			
	23	9,78631,48503		9,89835,93958			9,88795,54544		10,11204,45456	37	
			27252		16267			43520			
41	24	9,78631,75755		9,89835,77691			9,88795,98064		10,11204,01936	36	18
			27252		16267			43519			
	25	9,78632,03007		9,89835,61424			9,88796,41583		10,11203,58417	35	
			27251		16268			43519			
	26	9,78632,30258		9,89835,45156			9,88796,85102		10,11203,14898	34	
			27252		16268			43520			
	27	9,78632,57510		9,89835,28888			9,88797,28622		10,11202,71378	33	
			27251		16268			43519			
	28	9,78632,84761		9,89835,12620			9,88797,72141		10,11202,27859	32	
			27251		16268			43519			
	29	9,78633,12012		9,89834,96352			9,88798,15660		10,11201,84340	31	
			27250		16268			43519			
41	30	9,78633,39262		9,89834,80084			9,88798,59179		10,11201,40821	30	18
			27250		16269			43518			
	31	9,78633,66512		9,89834,63815			9,88799,02697		10,11200,97303	29	
			27251		16269			43519			
	32	9,78633,93763		9,89834,47546			9,88799,46216		10,11200,53784	28	
			27249		16268			43519			
	33	9,78634,21012		9,89834,31278			9,88799,89735		10,11200,10265	27	
			27250		16269			43518			
	34	9,78634,48262		9,89834,15009			9,88800,33253		10,11199,66747	26	
			27249		16270			43518			
	35	9,78634,75511		9,89833,98739			9,88800,76771		10,11199,23229	25	
			27249		16269			43519			
41	36	9,78635,02760		9,89833,82470			9,88801,20290		10,11198,79710	24	18
			27248		16269			43518			
	37	9,78635,30008		9,89833,66201			9,88801,63808		10,11198,36192	23	
			27249		16270			43518			
	38	9,78635,57257		9,89833,49931			9,88802,07326		10,11197,92674	22	
			27248		16270			43518			
	39	9,78635,84505		9,89833,33661			9,88802,50844		10,11197,49156	21	
			27248		16270			43518			
	40	9,78636,11753		9,89833,17391			9,88802,94362		10,11197,05638	20	
			27247		16270			43517			
	41	9,78636,39000		9,89833,01121			9,88803,37879		10,11196,62121	19	
			27248		16270			43518			
41	42	9,78636,66248		9,89832,84851			9,88803,81397		10,11196,18603	18	18
			27247		16271			43517			
	43	9,78636,93495		9,89832,68580			9,88804,24914		10,11195,75086	17	
			27246		16270			43518			
	44	9,78637,20741		9,89832,52310			9,88804,68432		10,11195,31568	16	
			27247		16271			43517			
	45	9,78637,47988		9,89832,36039			9,88805,11949		10,11194,88051	15	
			27246		16271			43517			
	46	9,78637,75234		9,89832,19768			9,88805,55466		10,11194,44534	14	
			27246		16271			43517			
	47	9,78638,02480		9,89832,03497			9,88805,98983		10,11194,01017	13	
			27246		16271			43517			
41	48	9,78638,29726		9,89831,87226			9,88806,42500		10,11193,57500	12	18
			27245		16272			43517			
	49	9,78638,56971		9,89831,70954			9,88806,86017		10,11193,13983	11	
			27245		16271			43516			
	50	9,78638,84216		9,89831,54683			9,88807,29533		10,11192,70467	10	
			27245		16272			43517			
	51	9,78639,11461		9,89831,38411			9,88807,73050		10,11192,26950	9	
			27244		16272			43516			
	52	9,78639,38705		9,89831,22139			9,88808,16566		10,11191,83434	8	
			27245		16272			43517			
	53	9,78639,65950		9,89831,05867			9,88808,60083		10,11191,39917	7	
			27244		16272			43516			
41	54	9,78639,93194		9,89830,89595			9,88809,03599		10,11190,96401	6	18
			27243		16273			43516			
	55	9,78640,20437		9,89830,73322			9,88809,47115		10,11190,52885	5	
			27244		16272			43516			
	56	9,78640,47681		9,89830,57050			9,88809,90631		10,11190,09369	4	
			27243		16273			43516			
	57	9,78640,74924		9,89830,40777			9,88810,34147		10,11189,65853	3	
			27243		16273			43516			
	58	9,78641,02167		9,89830,24504			9,88810,77663		10,11189,22337	2	
			27243		16273			43516			
	59	9,78641,29410		9,89830,08231			9,88811,21179		10,11188,78821	1	
			27242		16273			43515			
41	60	9,78641,56652		9,89829,91958			9,88811,64694		10,11188,35306	0	18
			27242		16274			43516			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,78641,56652		9,89829,91958			9,88811,64694		10,11188,35306	60	17
			27242		16274			43516			
	1	9,78641,83894		9,89829,75684			9,88812,08210		10,11187,91790	59	
			27242		16273			43515			
	2	9,78642,11136		9,89829,59411			9,88812,51725		10,11187,48275	58	
			27242		16274			43515			
	3	9,78642,38378		9,89829,43137			9,88812,95240		10,11187,04760	57	
			27241		16274			43515			
	4	9,78642,65619		9,89829,26863			9,88813,38755		10,11186,61245	56	
			27241		16274			43515			
	5	9,78642,92860		9,89829,10589			9,88813,82270		10,11186,17730	55	
			27241		16274			43515			
42	6	9,78643,20101		9,89828,94315			9,88814,25785		10,11185,74215	54	17
			27240		16274			43515			
	7	9,78643,47341		9,89828,78041			9,88814,69300		10,11185,30700	53	
			27240		16275			43515			
	8	9,78643,74581		9,89828,61766			9,88815,12815		10,11184,87185	52	
			27240		16274			43515			
	9	9,78644,01821		9,89828,45492			9,88815,56330		10,11184,43670	51	
			27240		16275			43514			
	10	9,78644,29061		9,89828,29217			9,88815,99844		10,11184,00156	50	
			27239		16275			43514			
	11	9,78644,56300		9,89828,12942			9,88816,43358		10,11183,56642	49	
			27239		16275			43515			
42	12	9,78644,83539		9,89827,96667			9,88816,86873		10,11183,13127	48	17
			27239		16276			43514			
	13	9,78645,10778		9,89827,80391			9,88817,30387		10,11182,69613	47	
			27239		16275			43514			
	14	9,78645,38017		9,89827,64116			9,88817,73901		10,11182,26099	46	
			27238		16276			43514			
	15	9,78645,65255		9,89827,47840			9,88818,17415		10,11181,82585	45	
			27238		16276			43514			
	16	9,78645,92493		9,89827,31564			9,88818,60929		10,11181,39071	44	
			27238		16276			43513			
	17	9,78646,19731		9,89827,15288			9,88819,04442		10,11180,95558	43	
			27237		16276			43514			
42	18	9,78646,46968		9,89826,99012			9,88819,47956		10,11180,52044	42	17
			27237		16276			43514			
	19	9,78646,74205		9,89826,82736			9,88819,91470		10,11180,08530	41	
			27237		16277			43513			
	20	9,78647,01442		9,89826,66459			9,88820,34983		10,11179,65017	40	
			27237		16276			43513			
	21	9,78647,28679		9,89826,50183			9,88820,78496		10,11179,21504	39	
			27236		16277			43513			
	22	9,78647,55915		9,89826,33906			9,88821,22009		10,11178,77991	38	
			27236		16277			43513			
	23	9,78647,83151		9,89826,17629			9,88821,65522		10,11178,34478	37	
			27236		16277			43513			
42	24	9,78648,10387		9,89826,01352			9,88822,09035		10,11177,90965	36	17
			27236		16278			43513			
	25	9,78648,37623		9,89825,85074			9,88822,52548		10,11177,47452	35	
			27235		16277			43513			
	26	9,78648,64858		9,89825,68797			9,88822,96061		10,11177,03939	34	
			27235		16278			43513			
	27	9,78648,92093		9,89825,52519			9,88823,39574		10,11176,60426	33	
			27235		16277			43512			
	28	9,78649,19328		9,89825,36242			9,88823,83086		10,11176,16914	32	
			27234		16278			43512			
	29	9,78649,46562		9,89825,19964			9,88824,26598		10,11175,73402	31	
			27234		16279			43513			
42	30	9,78649,73796		9,89825,03685			9,88824,70111		10,11175,29889	30	17
			27234		16278			43512			
	31	9,78650,01030		9,89824,87407			9,88825,13623		10,11174,86377	29	
			27234		16278			43512			
	32	9,78650,28264		9,89824,71129			9,88825,57135		10,11174,42865	28	
			27233		16279			43512			
	33	9,78650,55497		9,89824,54850			9,88826,00647		10,11173,99353	27	
			27233		16279			43512			
	34	9,78650,82730		9,89824,38571			9,88826,44159		10,11173,55841	26	
			27233		16279			43512			
	35	9,78651,09963		9,89824,22292			9,88826,87671		10,11173,12329	25	
			27233		16279			43511			
42	36	9,78651,37196		9,89824,06013			9,88827,31182		10,11172,68818	24	17
			27232		16279			43512			
	37	9,78651,64428		9,89823,89734			9,88827,74694		10,11172,25306	23	
			27232		16279			43511			
	38	9,78651,91660		9,89823,73455			9,88828,18205		10,11171,81795	22	
			27232		16280			43511			
	39	9,78652,18892		9,89823,57175			9,88828,61716		10,11171,38284	21	
			27231		16280			43512			
	40	9,78652,46123		9,89823,40895			9,88829,05228		10,11170,94772	20	
			27231		16280			43511			
	41	9,78652,73354		9,89823,24615			9,88829,48739		10,11170,51261	19	
			27231		16280			43511			
42	42	9,78653,00585		9,89823,08335			9,88829,92250		10,11170,07750	18	17
			27231		16280			43511			
	43	9,78653,27816		9,89822,92055			9,88830,35761		10,11169,64239	17	
			27230		16280			43510			
	44	9,78653,55046		9,89822,75775			9,88830,79271		10,11169,20729	16	
			27230		16281			43511			
	45	9,78653,82276		9,89822,59494			9,88831,22782		10,11168,77218	15	
			27230		16281			43511			
	46	9,78654,09506		9,89822,43213			9,88831,66293		10,11168,33707	14	
			27230		16280			43510			
	47	9,78654,36736		9,89822,26933			9,88832,09803		10,11167,90197	13	
			27229		16281			43510			
42	48	9,78654,63965		9,89822,10652			9,88832,53313		10,11167,46687	12	17
			27229		16282			43511			
	49	9,78654,91194		9,89821,94370			9,88832,96824		10,11167,03176	11	
			27229		16281			43510			
	50	9,78655,18423		9,89821,78089			9,88833,40334		10,11166,59666	10	
			27228		16282			43510			
	51	9,78655,45651		9,89821,61807			9,88833,83844		10,11166,16156	9	
			27228		16281			43509			
	52	9,78655,72879		9,89821,45526			9,88834,27353		10,11165,72647	8	
			27228		16282			43510			
	53	9,78656,00107		9,89821,29244			9,88834,70863		10,11165,29137	7	
			27228		16282			43510			
42	54	9,78656,27335		9,89821,12962			9,88835,14373		10,11164,85627	6	17
			27227		16282			43509			
	55	9,78656,54562		9,89820,96680			9,88835,57882		10,11164,42118	5	
			27227		16283			43510			
	56	9,78656,81789		9,89820,80397			9,88836,01392		10,11163,98608	4	
			27227		16282			43509			
	57	9,78657,09016		9,89820,64115			9,88836,44901		10,11163,55099	3	
			27227		16283			43509			
	58	9,78657,36243		9,89820,47832			9,88836,88410		10,11163,11590	2	
			27226		16283			43510			
	59	9,78657,63469		9,89820,31549			9,88837,31920		10,11162,68080	1	
			27226		16283			43509			
42	60	9,78657,90695		9,89820,15266			9,88837,75429		10,11162,24571	0	17
			27226		16283			43508			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,78657,90695		9,89820,15266			9,88837,75429		10,11162,24571	60	16
			27226		16283			43508			
	1	9,78658,17921		9,89819,98983			9,88838,18937		10,11161,81063	59	
			27225		16283			43509			
	2	9,78658,45146		9,89819,82700			9,88838,62446		10,11161,37554	58	
			27225		16284			43509			
	3	9,78658,72371		9,89819,66416			9,88839,05955		10,11160,94045	57	
			27225		16283			43508			
	4	9,78658,99596		9,89819,50133			9,88839,49463		10,11160,50537	56	
			27225		16284			43509			
	5	9,78659,26821		9,89819,33849			9,88839,92972		10,11160,07028	55	
			27224		16284			43508			
43	6	9,78659,54045		9,89819,17565			9,88840,36480		10,11159,63520	54	16
			27224		16284			43509			
	7	9,78659,81269		9,89819,01281			9,88840,79989		10,11159,20011	53	
			27224		16285			43508			
	8	9,78660,08493		9,89818,84996			9,88841,23497		10,11158,76503	52	
			27224		16284			43508			
	9	9,78660,35717		9,89818,68712			9,88841,67005		10,11158,32995	51	
			27223		16285			43508			
	10	9,78660,62940		9,89818,52427			9,88842,10513		10,11157,89487	50	
			27223		16285			43507			
	11	9,78660,90163		9,89818,36142			9,88842,54020		10,11157,45980	49	
			27223		16285			43508			
43	12	9,78661,17386		9,89818,19857			9,88842,97528		10,11157,02472	48	16
			27222		16285			43508			
	13	9,78661,44608		9,89818,03572			9,88843,41036		10,11156,58964	47	
			27222		16285			43507			
	14	9,78661,71830		9,89817,87287			9,88843,84543		10,11156,15457	46	
			27222		16285			43507			
	15	9,78661,99052		9,89817,71002			9,88844,28050		10,11155,71950	45	
			27222		16286			43508			
	16	9,78662,26274		9,89817,54716			9,88844,71558		10,11155,28442	44	
			27221		16286			43507			
	17	9,78662,53495		9,89817,38430			9,88845,15065		10,11154,84935	43	
			27221		16286			43507			
43	18	9,78662,80716		9,89817,22144			9,88845,58572		10,11154,41428	42	16
			27221		16286			43507			
	19	9,78663,07937		9,89817,05858			9,88846,02079		10,11153,97921	41	
			27221		16286			43507			
	20	9,78663,35158		9,89816,89572			9,88846,45586		10,11153,54414	40	
			27220		16287			43506			
	21	9,78663,62378		9,89816,73285			9,88846,89092		10,11153,10908	39	
			27220		16286			43507			
	22	9,78663,89598		9,89816,56999			9,88847,32599		10,11152,67401	38	
			27220		16287			43506			
	23	9,78664,16818		9,89816,40712			9,88847,76105		10,11152,23895	37	
			27219		16287			43507			
43	24	9,78664,44037		9,89816,24425			9,88848,19612		10,11151,80388	36	16
			27219		16287			43506			
	25	9,78664,71256		9,89816,08138			9,88848,63118		10,11151,36882	35	
			27219		16287			43506			
	26	9,78664,98475		9,89815,91851			9,88849,06624		10,11150,93376	34	
			27219		16288			43506			
	27	9,78665,25694		9,89815,75563			9,88849,50130		10,11150,49870	33	
			27218		16287			43506			
	28	9,78665,52912		9,89815,59276			9,88849,93636		10,11150,06364	32	
			27218		16288			43506			
	29	9,78665,80130		9,89815,42988			9,88850,37142		10,11149,62858	31	
			27218		16288			43506			
43	30	9,78666,07348		9,89815,26700			9,88850,80648		10,11149,19352	30	16
			27218		16288			43505			
	31	9,78666,34566		9,89815,10412			9,88851,24153		10,11148,75847	29	
			27217		16288			43506			
	32	9,78666,61783		9,89814,94124			9,88851,67659		10,11148,32341	28	
			27217		16288			43505			
	33	9,78666,89000		9,89814,77836			9,88852,11164		10,11147,88836	27	
			27217		16289			43505			
	34	9,78667,16217		9,89814,61547			9,88852,54669		10,11147,45331	26	
			27216		16289			43506			
	35	9,78667,43433		9,89814,45258			9,88852,98175		10,11147,01825	25	
			27216		16289			43505			
43	36	9,78667,70649		9,89814,28969			9,88853,41680		10,11146,58320	24	16
			27216		16289			43505			
	37	9,78667,97865		9,89814,12680			9,88853,85185		10,11146,14815	23	
			27216		16289			43504			
	38	9,78668,25081		9,89813,96391			9,88854,28689		10,11145,71311	22	
			27215		16289			43505			
	39	9,78668,52296		9,89813,80102			9,88854,72194		10,11145,27806	21	
			27215		16290			43505			
	40	9,78668,79511		9,89813,63812			9,88855,15699		10,11144,84301	20	
			27215		16289			43504			
	41	9,78669,06726		9,89813,47523			9,88855,59203		10,11144,40797	19	
			27215		16290			43505			
43	42	9,78669,33941		9,89813,31233			9,88856,02708		10,11143,97292	18	16
			27214		16290			43504			
	43	9,78669,61155		9,89813,14943			9,88856,46212		10,11143,53788	17	
			27214		16290			43504			
	44	9,78669,88369		9,89812,98653			9,88856,89716		10,11143,10284	16	
			27214		16291			43504			
	45	9,78670,15583		9,89812,82362			9,88857,33220		10,11142,66780	15	
			27213		16290			43504			
	46	9,78670,42796		9,89812,66072			9,88857,76724		10,11142,23276	14	
			27213		16291			43504			
	47	9,78670,70009		9,89812,49781			9,88858,20228		10,11141,79772	13	
			27213		16291			43504			
43	48	9,78670,97222		9,89812,33490			9,88858,63732		10,11141,36268	12	16
			27213		16291			43504			
	49	9,78671,24435		9,89812,17199			9,88859,07236		10,11140,92764	11	
			27212		16291			43503			
	50	9,78671,51647		9,89812,00908			9,88859,50739		10,11140,49261	10	
			27212		16291			43503			
	51	9,78671,78859		9,89811,84617			9,88859,94242		10,11140,05758	9	
			27212		16292			43504			
	52	9,78672,06071		9,89811,68325			9,88860,37746		10,11139,62254	8	
			27212		16291			43503			
	53	9,78672,33283		9,89811,52034			9,88860,81249		10,11139,18751	7	
			27211		16292			43503			
43	54	9,78672,60494		9,89811,35742			9,88861,24752		10,11138,75248	6	16
			27211		16292			43503			
	55	9,78672,87705		9,89811,19450			9,88861,68255		10,11138,31745	5	
			27211		16292			43503			
	56	9,78673,14916		9,89811,03158			9,88862,11758		10,11137,88242	4	
			27210		16293			43503			
	57	9,78673,42126		9,89810,86865			9,88862,55261		10,11137,44739	3	
			27210		16292			43502			
	58	9,78673,69336		9,89810,70573			9,88862,98763		10,11137,01237	2	
			27210		16293			43503			
	59	9,78673,96546		9,89810,54280			9,88863,42266		10,11136,57734	1	
			27210		16293			43502			
43	60	9,78674,23756		9,89810,37987			9,88863,85768		10,11136,14232	0	16
			27209		16293			43503			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,78674,23756		9,89810,37987			9,88863,85768		10,11136,14232	60	15
			27209		16293			43503			
	1	9,78674,50965		9,89810,21694			9,88864,29271		10,11135,70729	59	
			27209		16293			43502			
	2	9,78674,78174		9,89810,05401			9,88864,72773		10,11135,27227	58	
			27209		16293			43502			
	3	9,78675,05383		9,89809,89108			9,88865,16275		10,11134,83725	57	
			27209		16293			43502			
	4	9,78675,32592		9,89809,72815			9,88865,59777		10,11134,40223	56	
			27208		16294			43502			
	5	9,78675,59800		9,89809,56521			9,88866,03279		10,11133,96721	55	
			27208		16294			43502			
44	6	9,78675,87008		9,89809,40227			9,88866,46781		10,11133,53219	54	15
			27208		16294			43501			
	7	9,78676,14216		9,89809,23933			9,88866,90282		10,11133,09718	53	
			27207		16294			43502			
	8	9,78676,41423		9,89809,07639			9,88867,33784		10,11132,66216	52	
			27207		16294			43501			
	9	9,78676,68630		9,89808,91345			9,88867,77285		10,11132,22715	51	
			27207		16294			43502			
	10	9,78676,95837		9,89808,75051			9,88868,20787		10,11131,79213	50	
			27207		16295			43501			
	11	9,78677,23044		9,89808,58756			9,88868,64288		10,11131,35712	49	
			27206		16295			43501			
44	12	9,78677,50250		9,89808,42461			9,88869,07789		10,11130,92211	48	15
			27206		16295			43501			
	13	9,78677,77456		9,89808,26166			9,88869,51290		10,11130,48710	47	
			27206		16295			43501			
	14	9,78678,04662		9,89808,09871			9,88869,94791		10,11130,05209	46	
			27206		16295			43501			
	15	9,78678,31868		9,89807,93576			9,88870,38292		10,11129,61708	45	
			27205		16295			43500			
	16	9,78678,59073		9,89807,77281			9,88870,81792		10,11129,18208	44	
			27205		16296			43501			
	17	9,78678,86278		9,89807,60985			9,88871,25293		10,11128,74707	43	
			27205		16296			43500			
44	18	9,78679,13483		9,89807,44689			9,88871,68793		10,11128,31207	42	15
			27204		16296			43501			
	19	9,78679,40687		9,89807,28393			9,88872,12294		10,11127,87706	41	
			27204		16296			43500			
	20	9,78679,67891		9,89807,12097			9,88872,55794		10,11127,44206	40	
			27204		16296			43500			
	21	9,78679,95095		9,89806,95801			9,88872,99294		10,11127,00706	39	
			27204		16296			43500			
	22	9,78680,22299		9,89806,79505			9,88873,42794		10,11126,57206	38	
			27203		16297			43500			
	23	9,78680,49502		9,89806,63208			9,88873,86294		10,11126,13706	37	
			27203		16297			43500			
44	24	9,78680,76705		9,89806,46911			9,88874,29794		10,11125,70206	36	15
			27203		16296			43500			
	25	9,78681,03908		9,89806,30615			9,88874,73294		10,11125,26706	35	
			27203		16298			43499			
	26	9,78681,31111		9,89806,14317			9,88875,16793		10,11124,83207	34	
			27202		16297			43500			
	27	9,78681,58313		9,89805,98020			9,88875,60293		10,11124,39707	33	
			27202		16297			43499			
	28	9,78681,85515		9,89805,81723			9,88876,03792		10,11123,96208	32	
			27202		16298			43499			
	29	9,78682,12717		9,89805,65425			9,88876,47291		10,11123,52709	31	
			27201		16297			43499			
44	30	9,78682,39918		9,89805,49128			9,88876,90790		10,11123,09210	30	15
			27201		16298			43499			
	31	9,78682,67119		9,89805,32830			9,88877,34289		10,11122,65711	29	
			27201		16298			43499			
	32	9,78682,94320		9,89805,16532			9,88877,77788		10,11122,22212	28	
			27201		16298			43499			
	33	9,78683,21521		9,89805,00234			9,88878,21287		10,11121,78713	27	
			27200		16299			43499			
	34	9,78683,48721		9,89804,83935			9,88878,64786		10,11121,35214	26	
			27200		16298			43499			
	35	9,78683,75921		9,89804,67637			9,88879,08285		10,11120,91715	25	
			27200		16299			43498			
44	36	9,78684,03121		9,89804,51338			9,88879,51783		10,11120,48217	24	15
			27200		16299			43498			
	37	9,78684,30321		9,89804,35039			9,88879,95281		10,11120,04719	23	
			27199		16299			43499			
	38	9,78684,57520		9,89804,18740			9,88880,38780		10,11119,61220	22	
			27199		16299			43498			
	39	9,78684,84719		9,89804,02441			9,88880,82278		10,11119,17722	21	
			27199		16299			43498			
	40	9,78685,11918		9,89803,86142			9,88881,25776		10,11118,74224	20	
			27198		16300			43498			
	41	9,78685,39116		9,89803,69842			9,88881,69274		10,11118,30726	19	
			27198		16299			43498			
44	42	9,78685,66314		9,89803,53543			9,88882,12772		10,11117,87228	18	15
			27198		16300			43498			
	43	9,78685,93512		9,89803,37243			9,88882,56270		10,11117,43730	17	
			27198		16300			43497			
	44	9,78686,20710		9,89803,20943			9,88882,99767		10,11117,00233	16	
			27197		16300			43498			
	45	9,78686,47907		9,89803,04643			9,88883,43265		10,11116,56735	15	
			27198		16301			43497			
	46	9,78686,75105		9,89802,88342			9,88883,86762		10,11116,13238	14	
			27196		16300			43497			
	47	9,78687,02301		9,89802,72042			9,88884,30259		10,11115,69741	13	
			27197		16301			43498			
44	48	9,78687,29498		9,89802,55741			9,88884,73757		10,11115,26243	12	15
			27196		16300			43497			
	49	9,78687,56694		9,89802,39441			9,88885,17254		10,11114,82746	11	
			27196		16301			43497			
	50	9,78687,83890		9,89802,23140			9,88885,60751		10,11114,39249	10	
			27196		16302			43496			
	51	9,78688,11086		9,89802,06838			9,88886,04247		10,11113,95753	9	
			27195		16301			43497			
	52	9,78688,38281		9,89801,90537			9,88886,47744		10,11113,52256	8	
			27196		16301			43497			
	53	9,78688,65477		9,89801,74236			9,88886,91241		10,11113,08759	7	
			27195		16302			43496			
44	54	9,78688,92672		9,89801,57934			9,88887,34737		10,11112,65263	6	15
			27194		16302			43497			
	55	9,78689,19866		9,89801,41632			9,88887,78234		10,11112,21766	5	
			27195		16302			43496			
	56	9,78689,47061		9,89801,25330			9,88888,21730		10,11111,78270	4	
			27194		16302			43496			
	57	9,78689,74255		9,89801,09028			9,88888,65226		10,11111,34774	3	
			27194		16302			43496			
	58	9,78690,01449		9,89800,92726			9,88889,08722		10,11110,91278	2	
			27193		16302			43496			
	59	9,78690,28642		9,89800,76424			9,88889,52218		10,11110,47782	1	
			27193		16303			43496			
44	60	9,78690,55835		9,89800,60121			9,88889,95714		10,11110,04286	0	15
			27193		16303			43496			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,78690,55835		9,89800,60121			9,88889,95714		10,11110,04286	60	14
			27193		16303			43496			
	1	9,78690,83028		9,89800,43818			9,88890,39210		10,11109,60790	59	
			27193		16303			43496			
	2	9,78691,10221		9,89800,27515			9,88890,82706		10,11109,17294	58	
			27193		16303			43495			
	3	9,78691,37414		9,89800,11212			9,88891,26201		10,11108,73799	57	
			27192		16303			43496			
	4	9,78691,64606		9,89799,94909			9,88891,69697		10,11108,30303	56	
			27192		16303			43495			
	5	9,78691,91798		9,89799,78606			9,88892,13192		10,11107,86808	55	
			27191		16304			43495			
45	6	9,78692,18989		9,89799,62302			9,88892,56687		10,11107,43313	54	14
			27192		16304			43495			
	7	9,78692,46181		9,89799,45998			9,88893,00182		10,11106,99818	53	
			27191		16304			43495			
	8	9,78692,73372		9,89799,29694			9,88893,43677		10,11106,56323	52	
			27191		16304			43495			
	9	9,78693,00563		9,89799,13390			9,88893,87172		10,11106,12828	51	
			27190		16304			43495			
	10	9,78693,27753		9,89798,97086			9,88894,30667		10,11105,69333	50	
			27191		16304			43495			
	11	9,78693,54944		9,89798,80782			9,88894,74162		10,11105,25838	49	
			27190		16305			43494			
45	12	9,78693,82134		9,89798,64477			9,88895,17656		10,11104,82344	48	14
			27189		16304			43495			
	13	9,78694,09323		9,89798,48173			9,88895,61151		10,11104,38849	47	
			27190		16305			43494			
	14	9,78694,36513		9,89798,31868			9,88896,04645		10,11103,95355	46	
			27189		16305			43494			
	15	9,78694,63702		9,89798,15563			9,88896,48139		10,11103,51861	45	
			27189		16306			43495			
	16	9,78694,90891		9,89797,99257			9,88896,91634		10,11103,08366	44	
			27189		16305			43494			
	17	9,78695,18080		9,89797,82952			9,88897,35128		10,11102,64872	43	
			27188		16305			43494			
45	18	9,78695,45268		9,89797,66647			9,88897,78622		10,11102,21378	42	14
			27188		16306			43493			
	19	9,78695,72456		9,89797,50341			9,88898,22115		10,11101,77885	41	
			27188		16306			43494			
	20	9,78695,99644		9,89797,34035			9,88898,65609		10,11101,34391	40	
			27188		16306			43494			
	21	9,78696,26832		9,89797,17729			9,88899,09103		10,11100,90897	39	
			27187		16306			43493			
	22	9,78696,54019		9,89797,01423			9,88899,52596		10,11100,47404	38	
			27187		16307			43493			
	23	9,78696,81206		9,89796,85116			9,88899,96089		10,11100,03911	37	
			27187		16306			43494			
45	24	9,78697,08393		9,89796,68810			9,88900,39583		10,11099,60417	36	14
			27186		16307			43493			
	25	9,78697,35579		9,89796,52503			9,88900,83076		10,11099,16924	35	
			27186		16307			43493			
	26	9,78697,62765		9,89796,36196			9,88901,26569		10,11098,73431	34	
			27186		16307			43493			
	27	9,78697,89951		9,89796,19889			9,88901,70062		10,11098,29938	33	
			27186		16307			43493			
	28	9,78698,17137		9,89796,03582			9,88902,13555		10,11097,86445	32	
			27185		16307			43492			
	29	9,78698,44322		9,89795,87275			9,88902,57047		10,11097,42953	31	
			27186		16308			43493			
45	30	9,78698,71508		9,89795,70967			9,88903,00540		10,11096,99460	30	14
			27184		16307			43493			
	31	9,78698,98692		9,89795,54660			9,88903,44033		10,11096,55967	29	
			27185		16308			43492			
	32	9,78699,25877		9,89795,38352			9,88903,87525		10,11096,12475	28	
			27184		16308			43492			
	33	9,78699,53061		9,89795,22044			9,88904,31017		10,11095,68983	27	
			27184		16308			43492			
	34	9,78699,80245		9,89795,05736			9,88904,74509		10,11095,25491	26	
			27184		16308			43492			
	35	9,78700,07429		9,89794,89428			9,88905,18001		10,11094,81999	25	
			27184		16309			43492			
45	36	9,78700,34613		9,89794,73119			9,88905,61493		10,11094,38507	24	14
			27183		16309			43492			
	37	9,78700,61796		9,89794,56810			9,88906,04985		10,11093,95015	23	
			27183		16308			43492			
	38	9,78700,88979		9,89794,40502			9,88906,48477		10,11093,51523	22	
			27182		16309			43492			
	39	9,78701,16161		9,89794,24193			9,88906,91969		10,11093,08031	21	
			27183		16309			43491			
	40	9,78701,43344		9,89794,07884			9,88907,35460		10,11092,64540	20	
			27182		16310			43492			
	41	9,78701,70526		9,89793,91574			9,88907,78952		10,11092,21048	19	
			27182		16309			43491			
45	42	9,78701,97708		9,89793,75265			9,88908,22443		10,11091,77557	18	14
			27181		16310			43491			
	43	9,78702,24889		9,89793,58955			9,88908,65934		10,11091,34066	17	
			27182		16310			43491			
	44	9,78702,52071		9,89793,42645			9,88909,09425		10,11090,90575	16	
			27181		16309			43491			
	45	9,78702,79252		9,89793,26336			9,88909,52916		10,11090,47084	15	
			27180		16311			43491			
	46	9,78703,06432		9,89793,10025			9,88909,96407		10,11090,03593	14	
			27181		16310			43491			
	47	9,78703,33613		9,89792,93715			9,88910,39898		10,11089,60102	13	
			27180		16310			43490			
45	48	9,78703,60793		9,89792,77405			9,88910,83388		10,11089,16612	12	14
			27180		16311			43491			
	49	9,78703,87973		9,89792,61094			9,88911,26879		10,11088,73121	11	
			27180		16311			43490			
	50	9,78704,15153		9,89792,44783			9,88911,70369		10,11088,29631	10	
			27179		16311			43491			
	51	9,78704,42332		9,89792,28472			9,88912,13860		10,11087,86140	9	
			27179		16311			43490			
	52	9,78704,69511		9,89792,12161			9,88912,57350		10,11087,42650	8	
			27179		16311			43490			
	53	9,78704,96690		9,89791,95850			9,88913,00840		10,11086,99160	7	
			27179		16311			43490			
45	54	9,78705,23869		9,89791,79539			9,88913,44330		10,11086,55670	6	14
			27178		16312			43490			
	55	9,78705,51047		9,89791,63227			9,88913,87820		10,11086,12180	5	
			27178		16312			43490			
	56	9,78705,78225		9,89791,46915			9,88914,31310		10,11085,68690	4	
			27178		16311			43489			
	57	9,78706,05403		9,89791,30604			9,88914,74799		10,11085,25201	3	
			27177		16313			43490			
	58	9,78706,32580		9,89791,14291			9,88915,18289		10,11084,81711	2	
			27178		16312			43489			
	59	9,78706,59758		9,89790,97979			9,88915,61778		10,11084,38222	1	
			27177		16312			43490			
45	60	9,78706,86935		9,89790,81667			9,88916,05268		10,11083,94732	0	14
			27176		16313			43489			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,78706,86935		9,89790,81667		9,88916,05268		10,11083,94732	60	13
			27176		16313		43489			
	1	9,78707,14111		9,89790,65354		9,88916,48757		10,11083,51243	59	
			27177		16312		43489			
	2	9,78707,41288		9,89790,49042		9,88916,92246		10,11083,07754	58	
			27176		16313		43489			
	3	9,78707,68464		9,89790,32729		9,88917,35735		10,11082,64265	57	
			27176		16313		43489			
	4	9,78707,95640		9,89790,16416		9,88917,79224		10,11082,20776	56	
			27175		16314		43489			
	5	9,78708,22815		9,89790,00102		9,88918,22713		10,11081,77287	55	
			27176		16313		43489			
46	6	9,78708,49991		9,89789,83789		9,88918,66202		10,11081,33798	54	13
			27175		16313		43488			
	7	9,78708,77166		9,89789,67476		9,88919,09690		10,11080,90310	53	
			27174		16314		43489			
	8	9,78709,04340		9,89789,51162		9,88919,53179		10,11080,46821	52	
			27175		16314		43488			
	9	9,78709,31515		9,89789,34848		9,88919,96667		10,11080,03333	51	
			27174		16314		43488			
	10	9,78709,58689		9,89789,18534		9,88920,40155		10,11079,59845	50	
			27174		16314		43488			
	11	9,78709,85863		9,89789,02220		9,88920,83643		10,11079,16357	49	
			27174		16315		43488			
46	12	9,78710,13037		9,89788,85905		9,88921,27131		10,11078,72869	48	13
			27173		16314		43488			
	13	9,78710,40210		9,89788,69591		9,88921,70619		10,11078,29381	47	
			27173		16315		43488			
	14	9,78710,67383		9,89788,53276		9,88922,14107		10,11077,85893	46	
			27173		16315		43488			
	15	9,78710,94556		9,89788,36961		9,88922,57595		10,11077,42405	45	
			27173		16315		43487			
	16	9,78711,21729		9,89788,20646		9,88923,01082		10,11076,98918	44	
			27172		16315		43488			
	17	9,78711,48901		9,89788,04331		9,88923,44570		10,11076,55430	43	
			27172		16315		43487			
46	18	9,78711,76073		9,89787,88016		9,88923,88057		10,11076,11943	42	13
			27172		16316		43488			
	19	9,78712,03245		9,89787,71700		9,88924,31545		10,11075,68455	41	
			27172		16315		43487			
	20	9,78712,30417		9,89787,55385		9,88924,75032		10,11075,24968	40	
			27171		16316		43487			
	21	9,78712,57588		9,89787,39069		9,88925,18519		10,11074,81481	39	
			27171		16316		43487			
	22	9,78712,84759		9,89787,22753		9,88925,62006		10,11074,37994	38	
			27171		16316		43487			
	23	9,78713,11930		9,89787,06437		9,88926,05493		10,11073,94507	37	
			27170		16316		43486			
46	24	9,78713,39100		9,89786,90121		9,88926,48979		10,11073,51021	36	13
			27170		16317		43487			
	25	9,78713,66270		9,89786,73804		9,88926,92466		10,11073,07534	35	
			27170		16317		43487			
	26	9,78713,93440		9,89786,57487		9,88927,35953		10,11072,64047	34	
			27170		16316		43486			
	27	9,78714,20610		9,89786,41171		9,88927,79439		10,11072,20561	33	
			27169		16317		43486			
	28	9,78714,47779		9,89786,24854		9,88928,22925		10,11071,77075	32	
			27169		16317		43486			
	29	9,78714,74948		9,89786,08537		9,88928,66411		10,11071,33589	31	
			27169		16318		43486			
46	30	9,78715,02117		9,89785,92219		9,88929,09897		10,11070,90103	30	13
			27168		16317		43486			
	31	9,78715,29285		9,89785,75902		9,88929,53383		10,11070,46617	29	
			27169		16318		43486			
	32	9,78715,56454		9,89785,59584		9,88929,96869		10,11070,03131	28	
			27168		16318		43486			
	33	9,78715,83622		9,89785,43266		9,88930,40355		10,11069,59645	27	
			27167		16317		43486			
	34	9,78716,10789		9,89785,26949		9,88930,83841		10,11069,16159	26	
			27168		16319		43485			
	35	9,78716,37957		9,89785,10630		9,88931,27326		10,11068,72674	25	
			27167		16318		43486			
46	36	9,78716,65124		9,89784,94312		9,88931,70812		10,11068,29188	24	13
			27167		16318		43485			
	37	9,78716,92291		9,89784,77994		9,88932,14297		10,11067,85703	23	
			27166		16319		43485			
	38	9,78717,19457		9,89784,61675		9,88932,57782		10,11067,42218	22	
			27167		16319		43485			
	39	9,78717,46624		9,89784,45356		9,88933,01267		10,11066,98733	21	
			27166		16319		43485			
	40	9,78717,73790		9,89784,29037		9,88933,44752		10,11066,55248	20	
			27166		16319		43485			
	41	9,78718,00956		9,89784,12718		9,88933,88237		10,11066,11763	19	
			27165		16319		43485			
46	42	9,78718,28121		9,89783,96399		9,88934,31722		10,11065,68278	18	13
			27165		16319		43485			
	43	9,78718,55286		9,89783,80080		9,88934,75207		10,11065,24793	17	
			27165		16320		43484			
	44	9,78718,82451		9,89783,63760		9,88935,18691		10,11064,81309	16	
			27165		16320		43485			
	45	9,78719,09616		9,89783,47440		9,88935,62176		10,11064,37824	15	
			27165		16320		43484			
	46	9,78719,36781		9,89783,31120		9,88936,05660		10,11063,94340	14	
			27164		16320		43484			
	47	9,78719,63945		9,89783,14800		9,88936,49144		10,11063,50856	13	
			27164		16320		43484			
46	48	9,78719,91109		9,89782,98480		9,88936,92628		10,11063,07372	12	13
			27163		16320		43484			
	49	9,78720,18272		9,89782,82160		9,88937,36112		10,11062,63888	11	
			27164		16321		43484			
	50	9,78720,45436		9,89782,65839		9,88937,79596		10,11062,20404	10	
			27163		16321		43484			
	51	9,78720,72599		9,89782,49518		9,88938,23080		10,11061,76920	9	
			27162		16320		43484			
	52	9,78720,99761		9,89782,33198		9,88938,66564		10,11061,33436	8	
			27163		16321		43483			
	53	9,78721,26924		9,89782,16877		9,88939,10047		10,11060,89953	7	
			27162		16322		43484			
46	54	9,78721,54086		9,89782,00555		9,88939,53531		10,11060,46469	6	13
			27162		16321		43483			
	55	9,78721,81248		9,89781,84234		9,88939,97014		10,11060,02986	5	
			27162		16322		43484			
	56	9,78722,08410		9,89781,67912		9,88940,40498		10,11059,59502	4	
			27161		16321		43483			
	57	9,78722,35571		9,89781,51591		9,88940,83981		10,11059,16019	3	
			27162		16322		43483			
	58	9,78722,62733		9,89781,35269		9,88941,27464		10,11058,72536	2	
			27161		16322		43483			
	59	9,78722,89894		9,89781,18947		9,88941,70947		10,11058,29053	1	
			27160		16322		43482			
46	60	9,78723,17054		9,89781,02625		9,88942,14429		10,11057,85571	0	13
			27161		16323		43483			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,78723,17054		9,89781,02625			9,88942,14429		10,11057,85571	60	12
			27161		16323			43483			
	1	9,78723,44215		9,89780,86302			9,88942,57912		10,11057,42088	59	
			27160		16322			43483			
	2	9,78723,71375		9,89780,69980			9,88943,01395		10,11056,98605	58	
			27159		16323			43482			
	3	9,78723,98534		9,89780,53657			9,88943,44877		10,11056,55123	57	
			27160		16323			43483			
	4	9,78724,25694		9,89780,37334			9,88943,88360		10,11056,11640	56	
			27159		16323			43482			
	5	9,78724,52853		9,89780,21011			9,88944,31842		10,11055,68158	55	
			27159		16323			43482			
47	6	9,78724,80012		9,89780,04688			9,88944,75324		10,11055,24676	54	12
			27159		16323			43482			
	7	9,78725,07171		9,89779,88365			9,88945,18806		10,11054,81194	53	
			27158		16324			43482			
	8	9,78725,34329		9,89779,72041			9,88945,62288		10,11054,37712	52	
			27159		16323			43482			
	9	9,78725,61488		9,89779,55718			9,88946,05770		10,11053,94230	51	
			27158		16324			43482			
	10	9,78725,88646		9,89779,39394			9,88946,49252		10,11053,50748	50	
			27157		16324			43481			
	11	9,78726,15803		9,89779,23070			9,88946,92733		10,11053,07267	49	
			27158		16324			43482			
47	12	9,78726,42961		9,89779,06746			9,88947,36215		10,11052,63785	48	12
			27157		16325			43481			
	13	9,78726,70118		9,89778,90421			9,88947,79696		10,11052,20304	47	
			27156		16324			43482			
	14	9,78726,97274		9,89778,74097			9,88948,23178		10,11051,76822	46	
			27157		16325			43481			
	15	9,78727,24431		9,89778,57772			9,88948,66659		10,11051,33341	45	
			27156		16325			43481			
	16	9,78727,51587		9,89778,41447			9,88949,10140		10,11050,89860	44	
			27156		16325			43481			
	17	9,78727,78743		9,89778,25122			9,88949,53621		10,11050,46379	43	
			27156		16325			43481			
47	18	9,78728,05899		9,89778,08797			9,88949,97102		10,11050,02898	42	12
			27156		16325			43481			
	19	9,78728,33055		9,89777,92472			9,88950,40583		10,11049,59417	41	
			27155		16325			43480			
	20	9,78728,60210		9,89777,76147			9,88950,84063		10,11049,15937	40	
			27155		16326			43481			
	21	9,78728,87365		9,89777,59821			9,88951,27544		10,11048,72456	39	
			27154		16326			43480			
	22	9,78729,14519		9,89777,43495			9,88951,71024		10,11048,28976	38	
			27155		16326			43481			
	23	9,78729,41674		9,89777,27169			9,88952,14505		10,11047,85495	37	
			27154		16326			43480			
47	24	9,78729,68828		9,89777,10843			9,88952,57985		10,11047,42015	36	12
			27154		16326			43480			
	25	9,78729,95982		9,89776,94517			9,88953,01465		10,11046,98535	35	
			27153		16327			43480			
	26	9,78730,23135		9,89776,78190			9,88953,44945		10,11046,55055	34	
			27153		16326			43480			
	27	9,78730,50288		9,89776,61864			9,88953,88425		10,11046,11575	33	
			27154		16327			43480			
	28	9,78730,77442		9,89776,45537			9,88954,31905		10,11045,68095	32	
			27152		16327			43479			
	29	9,78731,04594		9,89776,29210			9,88954,75384		10,11045,24616	31	
			27153		16327			43480			
47	30	9,78731,31747		9,89776,12883			9,88955,18864		10,11044,81136	30	12
			27152		16327			43479			
	31	9,78731,58899		9,89775,96556			9,88955,62343		10,11044,37657	29	
			27152		16328			43480			
	32	9,78731,86051		9,89775,80228			9,88956,05823		10,11043,94177	28	
			27152		16327			43479			
	33	9,78732,13203		9,89775,63901			9,88956,49302		10,11043,50698	27	
			27151		16328			43479			
	34	9,78732,40354		9,89775,47573			9,88956,92781		10,11043,07219	26	
			27151		16328			43479			
	35	9,78732,67505		9,89775,31245			9,88957,36260		10,11042,63740	25	
			27151		16328			43479			
47	36	9,78732,94656		9,89775,14917			9,88957,79739		10,11042,20261	24	12
			27150		16328			43479			
	37	9,78733,21806		9,89774,98589			9,88958,23218		10,11041,76782	23	
			27151		16329			43478			
	38	9,78733,48957		9,89774,82260			9,88958,66696		10,11041,33304	22	
			27150		16328			43479			
	39	9,78733,76107		9,89774,65932			9,88959,10175		10,11040,89825	21	
			27150		16329			43479			
	40	9,78734,03257		9,89774,49603			9,88959,53654		10,11040,46346	20	
			27149		16329			43478			
	41	9,78734,30406		9,89774,33274			9,88959,97132		10,11040,02868	19	
			27149		16329			43478			
47	42	9,78734,57555		9,89774,16945			9,88960,40610		10,11039,59390	18	12
			27149		16329			43478			
	43	9,78734,84704		9,89774,00616			9,88960,84088		10,11039,15912	17	
			27149		16330			43478			
	44	9,78735,11853		9,89773,84286			9,88961,27566		10,11038,72434	16	
			27148		16329			43478			
	45	9,78735,39001		9,89773,67957			9,88961,71044		10,11038,28956	15	
			27148		16330			43478			
	46	9,78735,66149		9,89773,51627			9,88962,14522		10,11037,85478	14	
			27148		16330			43478			
	47	9,78735,93297		9,89773,35297			9,88962,58000		10,11037,42000	13	
			27148		16330			43478			
47	48	9,78736,20445		9,89773,18967			9,88963,01478		10,11036,98522	12	12
			27147		16330			43477			
	49	9,78736,47592		9,89773,02637			9,88963,44955		10,11036,55045	11	
			27147		16330			43477			
	50	9,78736,74739		9,89772,86307			9,88963,88432		10,11036,11568	10	
			27147		16331			43478			
	51	9,78737,01886		9,89772,69976			9,88964,31910		10,11035,68090	9	
			27146		16330			43477			
	52	9,78737,29032		9,89772,53646			9,88964,75387		10,11035,24613	8	
			27147		16331			43477			
	53	9,78737,56179		9,89772,37315			9,88965,18864		10,11034,81136	7	
			27146		16331			43477			
47	54	9,78737,83325		9,89772,20984			9,88965,62341		10,11034,37659	6	12
			27145		16332			43477			
	55	9,78738,10470		9,89772,04652			9,88966,05818		10,11033,94182	5	
			27146		16331			43477			
	56	9,78738,37616		9,89771,88321			9,88966,49295		10,11033,50705	4	
			27145		16331			43476			
	57	9,78738,64761		9,89771,71990			9,88966,92771		10,11033,07229	3	
			27145		16332			43477			
	58	9,78738,91906		9,89771,55658			9,88967,36248		10,11032,63752	2	
			27144		16332			43476			
	59	9,78739,19050		9,89771,39326			9,88967,79724		10,11032,20276	1	
			27145		16332			43477			
47	60	9,78739,46195		9,89771,22994			9,88968,23201		10,11031,76799	0	12
			27144		16332			43476			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,78739,46195		9,89771,22994			9,88968,23201		10,11031,76799	60	11
			27144		16332			43476			
	1	9,78739,73339		9,89771,06662			9,88968,66677		10,11031,33323	59	
			27144		16332			43476			
	2	9,78740,00483		9,89770,90330			9,88969,10153		10,11030,89847	58	
			27143		16333			43476			
	3	9,78740,27626		9,89770,73997			9,88969,53629		10,11030,46371	57	
			27143		16333			43476			
	4	9,78740,54769		9,89770,57664			9,88969,97105		10,11030,02895	56	
			27143		16332			43476			
	5	9,78740,81912		9,89770,41332			9,88970,40581		10,11029,59419	55	
			27143		16333			43475			
48	6	9,78741,09055		9,89770,24999			9,88970,84056		10,11029,15944	54	11
			27142		16333			43476			
	7	9,78741,36197		9,89770,08666			9,88971,27532		10,11028,72468	53	
			27142		16334			43475			
	8	9,78741,63339		9,89769,92332			9,88971,71007		10,11028,28993	52	
			27142		16333			43476			
	9	9,78741,90481		9,89769,75999			9,88972,14483		10,11027,85517	51	
			27142		16334			43475			
	10	9,78742,17623		9,89769,59665			9,88972,57958		10,11027,42042	50	
			27141		16334			43475			
	11	9,78742,44764		9,89769,43331			9,88973,01433		10,11026,98567	49	
			27141		16334			43475			
48	12	9,78742,71905		9,89769,26997			9,88973,44908		10,11026,55092	48	11
			27141		16334			43475			
	13	9,78742,99046		9,89769,10663			9,88973,88383		10,11026,11617	47	
			27141		16334			43475			
	14	9,78743,26187		9,89768,94329			9,88974,31858		10,11025,68142	46	
			27140		16334			43474			
	15	9,78743,53327		9,89768,77995			9,88974,75332		10,11025,24668	45	
			27140		16335			43475			
	16	9,78743,80467		9,89768,61660			9,88975,18807		10,11024,81193	44	
			27140		16335			43474			
	17	9,78744,07607		9,89768,45325			9,88975,62281		10,11024,37719	43	
			27139		16335			43475			
48	18	9,78744,34746		9,89768,28990			9,88976,05756		10,11023,94244	42	11
			27139		16335			43474			
	19	9,78744,61885		9,89768,12655			9,88976,49230		10,11023,50770	41	
			27139		16335			43474			
	20	9,78744,89024		9,89767,96320			9,88976,92704		10,11023,07296	40	
			27139		16336			43474			
	21	9,78745,16163		9,89767,79984			9,88977,36178		10,11022,63822	39	
			27138		16335			43474			
	22	9,78745,43301		9,89767,63649			9,88977,79652		10,11022,20348	38	
			27138		16336			43474			
	23	9,78745,70439		9,89767,47313			9,88978,23126		10,11021,76874	37	
			27138		16336			43474			
48	24	9,78745,97577		9,89767,30977			9,88978,66600		10,11021,33400	36	11
			27137		16336			43473			
	25	9,78746,24714		9,89767,14641			9,88979,10073		10,11020,89927	35	
			27138		16336			43474			
	26	9,78746,51852		9,89766,98305			9,88979,53547		10,11020,46453	34	
			27137		16337			43473			
	27	9,78746,78989		9,89766,81968			9,88979,97020		10,11020,02980	33	
			27136		16336			43474			
	28	9,78747,06125		9,89766,65632			9,88980,40494		10,11019,59506	32	
			27137		16337			43473			
	29	9,78747,33262		9,89766,49295			9,88980,83967		10,11019,16033	31	
			27136		16337			43473			
48	30	9,78747,60398		9,89766,32958			9,88981,27440		10,11018,72560	30	11
			27136		16337			43473			
	31	9,78747,87534		9,89766,16621			9,88981,70913		10,11018,29087	29	
			27136		16337			43473			
	32	9,78748,14670		9,89766,00284			9,88982,14386		10,11017,85614	28	
			27135		16338			43473			
	33	9,78748,41805		9,89765,83946			9,88982,57859		10,11017,42141	27	
			27135		16337			43472			
	34	9,78748,68940		9,89765,67609			9,88983,01331		10,11016,98669	26	
			27135		16338			43473			
	35	9,78748,96075		9,89765,51271			9,88983,44804		10,11016,55196	25	
			27134		16338			43472			
48	36	9,78749,23209		9,89765,34933			9,88983,88276		10,11016,11724	24	11
			27135		16338			43472			
	37	9,78749,50344		9,89765,18595			9,88984,31748		10,11015,68252	23	
			27134		16338			43473			
	38	9,78749,77478		9,89765,02257			9,88984,75221		10,11015,24779	22	
			27133		16338			43472			
	39	9,78750,04611		9,89764,85919			9,88985,18693		10,11014,81307	21	
			27134		16339			43472			
	40	9,78750,31745		9,89764,69580			9,88985,62165		10,11014,37835	20	
			27133		16339			43472			
	41	9,78750,58878		9,89764,53241			9,88986,05637		10,11013,94363	19	
			27133		16338			43471			
48	42	9,78750,86011		9,89764,36903			9,88986,49108		10,11013,50892	18	11
			27133		16339			43472			
	43	9,78751,13144		9,89764,20564			9,88986,92580		10,11013,07420	17	
			27132		16340			43472			
	44	9,78751,40276		9,89764,04224			9,88987,36052		10,11012,63948	16	
			27132		16339			43471			
	45	9,78751,67408		9,89763,87885			9,88987,79523		10,11012,20477	15	
			27132		16340			43471			
	46	9,78751,94540		9,89763,71545			9,88988,22994		10,11011,77006	14	
			27131		16339			43472			
	47	9,78752,21671		9,89763,55206			9,88988,66466		10,11011,33534	13	
			27132		16340			43471			
48	48	9,78752,48803		9,89763,38866			9,88989,09937		10,11010,90063	12	11
			27131		16340			43471			
	49	9,78752,75934		9,89763,22526			9,88989,53408		10,11010,46592	11	
			27130		16340			43471			
	50	9,78753,03064		9,89763,06186			9,88989,96879		10,11010,03121	10	
			27131		16341			43471			
	51	9,78753,30195		9,89762,89845			9,88990,40350		10,11009,59650	9	
			27130		16340			43470			
	52	9,78753,57325		9,89762,73505			9,88990,83820		10,11009,16180	8	
			27130		16341			43471			
	53	9,78753,84455		9,89762,57164			9,88991,27291		10,11008,72709	7	
			27130		16341			43470			
48	54	9,78754,11585		9,89762,40823			9,88991,70761		10,11008,29239	6	11
			27129		16341			43471			
	55	9,78754,38714		9,89762,24482			9,88992,14232		10,11007,85768	5	
			27129		16341			43470			
	56	9,78754,65843		9,89762,08141			9,88992,57702		10,11007,42298	4	
			27129		16341			43470			
	57	9,78754,92972		9,89761,91800			9,88993,01172		10,11006,98828	3	
			27129		16342			43470			
	58	9,78755,20101		9,89761,75458			9,88993,44642		10,11006,55358	2	
			27128		16341			43470			
	59	9,78755,47229		9,89761,59117			9,88993,88112		10,11006,11888	1	
			27128		16342			43470			
48	60	9,78755,74357		9,89761,42775			9,88994,31582		10,11005,68418	0	11
			27128		16342			43470			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,78755,74357		9,89761,42775			9,88994,31582		10,11005,68418	60	10
	1	9,78756,01485	27128	9,89761,26433	16342		9,88994,75052	43470	10,11005,24948	59	
	2	9,78756,28612	27127	9,89761,10091	16342		9,88995,18521	43469	10,11004,81479	58	
	3	9,78756,55739	27127	9,89760,93749	16343		9,88995,61991	43470	10,11004,38009	57	
	4	9,78756,82866	27127	9,89760,77406	16343		9,88996,05460	43469	10,11003,94540	56	
	5	9,78757,09993	27126	9,89760,61063	16342		9,88996,48930	43470	10,11003,51070	55	
49	6	9,78757,37119	27127	9,89760,44721	16343		9,88996,92399	43469	10,11003,07601	54	10
	7	9,78757,64246	27125	9,89760,28378	16343		9,88997,35868	43469	10,11002,64132	53	
	8	9,78757,91371	27126	9,89760,12035	16344		9,88997,79337	43469	10,11002,20663	52	
	9	9,78758,18497	27125	9,89759,95691	16343		9,88998,22806	43468	10,11001,77194	51	
	10	9,78758,45622	27125	9,89759,79348	16344		9,88998,66274	43469	10,11001,33726	50	
	11	9,78758,72747	27125	9,89759,63004	16344		9,88999,09743	43469	10,11000,90257	49	
49	12	9,78758,99872	27125	9,89759,46660	16343		9,88999,53212	43468	10,11000,46788	48	10
	13	9,78759,26997	27124	9,89759,30317	16345		9,88999,96680	43468	10,11000,03320	47	
	14	9,78759,54121	27124	9,89759,13972	16344		9,89000,40148	43469	10,10999,59852	46	
	15	9,78759,81245	27123	9,89758,97628	16344		9,89000,83617	43468	10,10999,16383	45	
	16	9,78760,08368	27124	9,89758,81284	16345		9,89001,27085	43468	10,10998,72915	44	
	17	9,78760,35492	27123	9,89758,64939	16345		9,89001,70553	43468	10,10998,29447	43	
49	18	9,78760,62615	27123	9,89758,48594	16344		9,89002,14021	43467	10,10997,85979	42	10
	19	9,78760,89738	27122	9,89758,32250	16346		9,89002,57488	43468	10,10997,42512	41	
	20	9,78761,16860	27123	9,89758,15904	16345		9,89003,00956	43468	10,10996,99044	40	
	21	9,78761,43983	27122	9,89757,99559	16345		9,89003,44424	43467	10,10996,55576	39	
	22	9,78761,71105	27122	9,89757,83214	16346		9,89003,87891	43467	10,10996,12109	38	
	23	9,78761,98227	27121	9,89757,66868	16346		9,89004,31358	43468	10,10995,68642	37	
49	24	9,78762,25348	27121	9,89757,50522	16345		9,89004,74826	43467	10,10995,25174	36	10
	25	9,78762,52469	27121	9,89757,34177	16347		9,89005,18293	43467	10,10994,81707	35	
	26	9,78762,79590	27121	9,89757,17830	16346		9,89005,61760	43467	10,10994,38240	34	
	27	9,78763,06711	27120	9,89757,01484	16346		9,89006,05227	43467	10,10993,94773	33	
	28	9,78763,33831	27121	9,89756,85138	16347		9,89006,48694	43466	10,10993,51306	32	
	29	9,78763,60952	27120	9,89756,68791	16346		9,89006,92160	43467	10,10993,07840	31	
49	30	9,78763,88072	27119	9,89756,52445	16347		9,89007,35627	43466	10,10992,64373	30	10
	31	9,78764,15191	27119	9,89756,36098	16347		9,89007,79093	43467	10,10992,20907	29	
	32	9,78764,42310	27120	9,89756,19751	16348		9,89008,22560	43466	10,10991,77440	28	
	33	9,78764,69430	27118	9,89756,03403	16347		9,89008,66026	43466	10,10991,33974	27	
	34	9,78764,96548	27119	9,89755,87056	16347		9,89009,09492	43466	10,10990,90508	26	
	35	9,78765,23667	27118	9,89755,70709	16348		9,89009,52958	43466	10,10990,47042	25	
49	36	9,78765,50785	27118	9,89755,54361	16348		9,89009,96424	43466	10,10990,03576	24	10
	37	9,78765,77903	27118	9,89755,38013	16348		9,89010,39890	43466	10,10989,60110	23	
	38	9,78766,05021	27117	9,89755,21665	16348		9,89010,83356	43465	10,10989,16644	22	
	39	9,78766,32138	27117	9,89755,05317	16349		9,89011,26821	43466	10,10988,73179	21	
	40	9,78766,59255	27117	9,89754,88968	16348		9,89011,70287	43465	10,10988,29713	20	
	41	9,78766,86372	27117	9,89754,72620	16349		9,89012,13752	43466	10,10987,86248	19	
49	42	9,78767,13489	27116	9,89754,56271	16349		9,89012,57218	43465	10,10987,42782	18	10
	43	9,78767,40605	27116	9,89754,39922	16349		9,89013,00683	43465	10,10986,99317	17	
	44	9,78767,67721	27116	9,89754,23573	16349		9,89013,44148	43465	10,10986,55852	16	
	45	9,78767,94837	27116	9,89754,07224	16349		9,89013,87613	43465	10,10986,12387	15	
	46	9,78768,21953	27115	9,89753,90875	16350		9,89014,31078	43465	10,10985,68922	14	
	47	9,78768,49068	27115	9,89753,74525	16349		9,89014,74543	43464	10,10985,25457	13	
49	48	9,78768,76183	27115	9,89753,58176	16350		9,89015,18007	43465	10,10984,81993	12	10
	49	9,78769,03298	27114	9,89753,41826	16350		9,89015,61472	43464	10,10984,38528	11	
	50	9,78769,30412	27114	9,89753,25476	16350		9,89016,04936	43465	10,10983,95064	10	
	51	9,78769,57526	27114	9,89753,09126	16351		9,89016,48401	43464	10,10983,51599	9	
	52	9,78769,84640	27114	9,89752,92775	16350		9,89016,91865	43464	10,10983,08135	8	
	53	9,78770,11754	27113	9,89752,76425	16351		9,89017,35329	43464	10,10982,64671	7	
49	54	9,78770,38867	27113	9,89752,60074	16351		9,89017,78793	43464	10,10982,21207	6	10
	55	9,78770,65980	27113	9,89752,43723	16350		9,89018,22257	43464	10,10981,77743	5	
	56	9,78770,93093	27113	9,89752,27373	16352		9,89018,65721	43463	10,10981,34279	4	
	57	9,78771,20206	27112	9,89752,11021	16351		9,89019,09184	43464	10,10980,90816	3	
	58	9,78771,47318	27112	9,89751,94670	16351		9,89019,52648	43463	10,10980,47352	2	
	59	9,78771,74430	27112	9,89751,78319	16352		9,89019,96111	43464	10,10980,03889	1	
49	60	9,78772,01542	27111	9,89751,61967	16352		9,89020,39575	43463	10,10979,60425	0	10
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,78772,01542		9,89751,61967		9,89020,39575		10,10979,60425	60	9
			27111		16352		43463			
	1	9,78772,28653		9,89751,45615		9,89020,83038		10,10979,16962	59	
			27111		16352		43463			
	2	9,78772,55764		9,89751,29263		9,89021,26501		10,10978,73499	58	
			27111		16352		43463			
	3	9,78772,82875		9,89751,12911		9,89021,69964		10,10978,30036	57	
			27111		16352		43463			
	4	9,78773,09986		9,89750,96559		9,89022,13427		10,10977,86573	56	
			27110		16353		43463			
	5	9,78773,37096		9,89750,80206		9,89022,56890		10,10977,43110	55	
			27110		16352		43463			
50	6	9,78773,64206		9,89750,63854		9,89023,00353		10,10976,99647	54	9
			27110		16353		43462			
	7	9,78773,91316		9,89750,47501		9,89023,43815		10,10976,56185	53	
			27110		16353		43463			
	8	9,78774,18426		9,89750,31148		9,89023,87278		10,10976,12722	52	
			27109		16353		43462			
	9	9,78774,45535		9,89750,14795		9,89024,30740		10,10975,69260	51	
			27109		16353		43463			
	10	9,78774,72644		9,89749,98442		9,89024,74203		10,10975,25797	50	
			27109		16354		43462			
	11	9,78774,99753		9,89749,82088		9,89025,17665		10,10974,82335	49	
			27108		16353		43462			
50	12	9,78775,26861		9,89749,65735		9,89025,61127		10,10974,38873	48	9
			27109		16354		43462			
	13	9,78775,53970		9,89749,49381		9,89026,04589		10,10973,95411	47	
			27108		16354		43462			
	14	9,78775,81078		9,89749,33027		9,89026,48051		10,10973,51949	46	
			27107		16354		43461			
	15	9,78776,08185		9,89749,16673		9,89026,91512		10,10973,08488	45	
			27108		16354		43462			
	16	9,78776,35293		9,89749,00319		9,89027,34974		10,10972,65026	44	
			27107		16355		43462			
	17	9,78776,62400		9,89748,83964		9,89027,78436		10,10972,21564	43	
			27107		16354		43461			
50	18	9,78776,89507		9,89748,67610		9,89028,21897		10,10971,78103	42	9
			27106		16355		43461			
	19	9,78777,16613		9,89748,51255		9,89028,65358		10,10971,34642	41	
			27107		16355		43461			
	20	9,78777,43720		9,89748,34900		9,89029,08819		10,10970,91181	40	
			27106		16355		43462			
	21	9,78777,70826		9,89748,18545		9,89029,52281		10,10970,47719	39	
			27105		16355		43461			
	22	9,78777,97931		9,89748,02190		9,89029,95742		10,10970,04258	38	
			27106		16356		43460			
	23	9,78778,25037		9,89747,85834		9,89030,39202		10,10969,60798	37	
			27105		16355		43461			
50	24	9,78778,52142		9,89747,69479		9,89030,82663		10,10969,17337	36	9
			27105		16356		43461			
	25	9,78778,79247		9,89747,53123		9,89031,26124		10,10968,73876	35	
			27105		16356		43461			
	26	9,78779,06352		9,89747,36767		9,89031,69585		10,10968,30415	34	
			27104		16356		43460			
	27	9,78779,33456		9,89747,20411		9,89032,13045		10,10967,86955	33	
			27104		16356		43460			
	28	9,78779,60560		9,89747,04055		9,89032,56505		10,10967,43495	32	
			27104		16356		43461			
	29	9,78779,87664		9,89746,87699		9,89032,99966		10,10967,00034	31	
			27104		16357		43460			
50	30	9,78780,14768		9,89746,71342		9,89033,43426		10,10966,56574	30	9
			27103		16357		43460			
	31	9,78780,41871		9,89746,54985		9,89033,86886		10,10966,13114	29	
			27103		16356		43460			
	32	9,78780,68974		9,89746,38629		9,89034,30346		10,10965,69654	28	
			27103		16358		43459			
	33	9,78780,96077		9,89746,22271		9,89034,73805		10,10965,26195	27	
			27102		16357		43460			
	34	9,78781,23179		9,89746,05914		9,89035,17265		10,10964,82735	26	
			27103		16357		43460			
	35	9,78781,50282		9,89745,89557		9,89035,60725		10,10964,39275	25	
			27102		16358		43459			
50	36	9,78781,77384		9,89745,73199		9,89036,04184		10,10963,95816	24	9
			27101		16357		43460			
	37	9,78782,04485		9,89745,56842		9,89036,47644		10,10963,52356	23	
			27102		16358		43459			
	38	9,78782,31587		9,89745,40484		9,89036,91103		10,10963,08897	22	
			27101		16358		43459			
	39	9,78782,58688		9,89745,24126		9,89037,34562		10,10962,65438	21	
			27101		16358		43459			
	40	9,78782,85789		9,89745,07768		9,89037,78021		10,10962,21979	20	
			27101		16359		43459			
	41	9,78783,12890		9,89744,91409		9,89038,21480		10,10961,78520	19	
			27100		16358		43459			
50	42	9,78783,39990		9,89744,75051		9,89038,64939		10,10961,35061	18	9
			27100		16359		43459			
	43	9,78783,67090		9,89744,58692		9,89039,08398		10,10960,91602	17	
			27100		16359		43458			
	44	9,78783,94190		9,89744,42333		9,89039,51856		10,10960,48144	16	
			27099		16359		43459			
	45	9,78784,21289		9,89744,25974		9,89039,95315		10,10960,04685	15	
			27100		16359		43458			
	46	9,78784,48389		9,89744,09615		9,89040,38773		10,10959,61227	14	
			27099		16359		43459			
	47	9,78784,75488		9,89743,93256		9,89040,82232		10,10959,17768	13	
			27098		16360		43458			
50	48	9,78785,02586		9,89743,76896		9,89041,25690		10,10958,74310	12	9
			27099		16359		43458			
	49	9,78785,29685		9,89743,60537		9,89041,69148		10,10958,30852	11	
			27098		16360		43458			
	50	9,78785,56783		9,89743,44177		9,89042,12606		10,10957,87394	10	
			27098		16360		43458			
	51	9,78785,83881		9,89743,27817		9,89042,56064		10,10957,43936	9	
			27097		16360		43458			
	52	9,78786,10978		9,89743,11457		9,89042,99522		10,10957,00478	8	
			27098		16360		43457			
	53	9,78786,38076		9,89742,95097		9,89043,42979		10,10956,57021	7	
			27097		16361		43458			
50	54	9,78786,65173		9,89742,78736		9,89043,86437		10,10956,13563	6	9
			27097		16361		43457			
	55	9,78786,92270		9,89742,62375		9,89044,29894		10,10955,70106	5	
			27096		16360		43458			
	56	9,78787,19366		9,89742,46015		9,89044,73352		10,10955,26648	4	
			27097		16361		43457			
	57	9,78787,46463		9,89742,29654		9,89045,16809		10,10954,83191	3	
			27096		16361		43457			
	58	9,78787,73559		9,89742,13293		9,89045,60266		10,10954,39734	2	
			27095		16362		43457			
	59	9,78788,00654		9,89741,96931		9,89046,03723		10,10953,96277	1	
			27096		16361		43457			
50	60	9,78788,27750		9,89741,80570		9,89046,47180		10,10953,52820	0	9
			27095		16362		43457			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,78788,27750		9,89741,80570			9,89046,47180		10,10953,52820	60	8
			27095		16362			43457			
	1	9,78788,54845		9,89741,64208			9,89046,90637		10,10953,09363	59	
			27095		16362			43456			
	2	9,78788,81940		9,89741,47846			9,89047,34093		10,10952,65907	58	
			27095		16361			43457			
	3	9,78789,09035		9,89741,31485			9,89047,77550		10,10952,22450	57	
			27094		16363			43456			
	4	9,78789,36129		9,89741,15122			9,89048,21006		10,10951,78994	56	
			27094		16362			43457			
	5	9,78789,63223		9,89740,98760			9,89048,64463		10,10951,35537	55	
			27094		16362			43456			
51	6	9,78789,90317		9,89740,82398			9,89049,07919		10,10950,92081	54	8
			27093		16363			43456			
	7	9,78790,17410		9,89740,66035			9,89049,51375		10,10950,48625	53	
			27094		16363			43456			
	8	9,78790,44504		9,89740,49672			9,89049,94831		10,10950,05169	52	
			27093		16363			43456			
	9	9,78790,71597		9,89740,33309			9,89050,38287		10,10949,61713	51	
			27093		16363			43456			
	10	9,78790,98690		9,89740,16946			9,89050,81743		10,10949,18257	50	
			27092		16363			43456			
	11	9,78791,25782		9,89740,00583			9,89051,25199		10,10948,74801	49	
			27092		16363			43455			
51	12	9,78791,52874		9,89739,84220			9,89051,68654		10,10948,31346	48	8
			27092		16364			43456			
	13	9,78791,79966		9,89739,67856			9,89052,12110		10,10947,87890	47	
			27092		16364			43455			
	14	9,78792,07058		9,89739,51492			9,89052,55565		10,10947,44435	46	
			27091		16363			43456			
	15	9,78792,34149		9,89739,35129			9,89052,99021		10,10947,00979	45	
			27091		16365			43455			
	16	9,78792,61240		9,89739,18764			9,89053,42476		10,10946,57524	44	
			27091		16364			43455			
	17	9,78792,88331		9,89739,02400			9,89053,85931		10,10946,14069	43	
			27091		16364			43455			
51	18	9,78793,15422		9,89738,86036			9,89054,29386		10,10945,70614	42	8
			27090		16365			43455			
	19	9,78793,42512		9,89738,69671			9,89054,72841		10,10945,27159	41	
			27090		16364			43455			
	20	9,78793,69602		9,89738,53307			9,89055,16296		10,10944,83704	40	
			27090		16365			43454			
	21	9,78793,96692		9,89738,36942			9,89055,59750		10,10944,40250	39	
			27089		16365			43455			
	22	9,78794,23781		9,89738,20577			9,89056,03205		10,10943,96795	38	
			27090		16366			43454			
	23	9,78794,50871		9,89738,04211			9,89056,46659		10,10943,53341	37	
			27089		16365			43455			
51	24	9,78794,77960		9,89737,87846			9,89056,90114		10,10943,09886	36	8
			27088		16366			43454			
	25	9,78795,05048		9,89737,71480			9,89057,33568		10,10942,66432	35	
			27089		16365			43454			
	26	9,78795,32137		9,89737,55115			9,89057,77022		10,10942,22978	34	
			27088		16366			43454			
	27	9,78795,59225		9,89737,38749			9,89058,20476		10,10941,79524	33	
			27088		16366			43454			
	28	9,78795,86313		9,89737,22383			9,89058,63930		10,10941,36070	32	
			27087		16366			43454			
	29	9,78796,13400		9,89737,06017			9,89059,07384		10,10940,92616	31	
			27088		16367			43453			
51	30	9,78796,40488		9,89736,89650			9,89059,50837		10,10940,49163	30	8
			27087		16366			43454			
	31	9,78796,67575		9,89736,73284			9,89059,94291		10,10940,05709	29	
			27087		16367			43453			
	32	9,78796,94662		9,89736,56917			9,89060,37744		10,10939,62256	28	
			27086		16367			43454			
	33	9,78797,21748		9,89736,40550			9,89060,81198		10,10939,18802	27	
			27086		16367			43453			
	34	9,78797,48834		9,89736,24183			9,89061,24651		10,10938,75349	26	
			27086		16367			43453			
	35	9,78797,75920		9,89736,07816			9,89061,68104		10,10938,31896	25	
			27086		16367			43453			
51	36	9,78798,03006		9,89735,91449			9,89062,11557		10,10937,88443	24	8
			27085		16368			43453			
	37	9,78798,30091		9,89735,75081			9,89062,55010		10,10937,44990	23	
			27086		16367			43453			
	38	9,78798,57177		9,89735,58714			9,89062,98463		10,10937,01537	22	
			27085		16368			43453			
	39	9,78798,84262		9,89735,42346			9,89063,41916		10,10936,58084	21	
			27084		16368			43452			
	40	9,78799,11346		9,89735,25978			9,89063,85368		10,10936,14632	20	
			27084		16368			43453			
	41	9,78799,38430		9,89735,09610			9,89064,28821		10,10935,71179	19	
			27085		16369			43452			
51	42	9,78799,65515		9,89734,93241			9,89064,72273		10,10935,27727	18	8
			27083		16368			43453			
	43	9,78799,92598		9,89734,76873			9,89065,15726		10,10934,84274	17	
			27084		16369			43452			
	44	9,78800,19682		9,89734,60504			9,89065,59178		10,10934,40822	16	
			27083		16369			43452			
	45	9,78800,46765		9,89734,44135			9,89066,02630		10,10933,97370	15	
			27083		16369			43452			
	46	9,78800,73848		9,89734,27766			9,89066,46082		10,10933,53918	14	
			27083		16369			43452			
	47	9,78801,00931		9,89734,11397			9,89066,89534		10,10933,10466	13	
			27082		16369			43452			
51	48	9,78801,28013		9,89733,95028			9,89067,32986		10,10932,67014	12	8
			27083		16370			43451			
	49	9,78801,55096		9,89733,78658			9,89067,76437		10,10932,23563	11	
			27081		16369			43452			
	50	9,78801,82177		9,89733,62289			9,89068,19889		10,10931,80111	10	
			27082		16370			43451			
	51	9,78802,09259		9,89733,45919			9,89068,63340		10,10931,36660	9	
			27081		16370			43452			
	52	9,78802,36340		9,89733,29549			9,89069,06792		10,10930,93208	8	
			27082		16370			43451			
	53	9,78802,63422		9,89733,13179			9,89069,50243		10,10930,49757	7	
			27080		16370			43451			
51	54	9,78802,90502		9,89732,96809			9,89069,93694		10,10930,06306	6	8
			27081		16371			43451			
	55	9,78803,17583		9,89732,80438			9,89070,37145		10,10929,62855	5	
			27080		16371			43451			
	56	9,78803,44663		9,89732,64067			9,89070,80596		10,10929,19404	4	
			27080		16370			43451			
	57	9,78803,71743		9,89732,47697			9,89071,24047		10,10928,75953	3	
			27080		16371			43450			
	58	9,78803,98823		9,89732,31326			9,89071,67497		10,10928,32503	2	
			27080		16371			43451			
	59	9,78804,25903		9,89732,14955			9,89072,10948		10,10927,89052	1	
			27079		16372			43450			
51	60	9,78804,52982		9,89731,98583			9,89072,54398		10,10927,45602	0	8
			27079		16371			43451			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,78804,52982		9,89731,98583			9,89072,54398		10,10927,45602	60	7
			27079		16371			43451			
	1	9,78804,80061		9,89731,82212			9,89072,97849		10,10927,02151	59	
			27078		16372			43450			
	2	9,78805,07139		9,89731,65840			9,89073,41299		10,10926,58701	58	
			27079		16371			43450			
	3	9,78805,34218		9,89731,49469			9,89073,84749		10,10926,15251	57	
			27078		16372			43450			
	4	9,78805,61296		9,89731,33097			9,89074,28199		10,10925,71801	56	
			27078		16372			43450			
	5	9,78805,88374		9,89731,16725			9,89074,71649		10,10925,28351	55	
			27077		16373			43450			
52	6	9,78806,15451		9,89731,00352			9,89075,15099		10,10924,84901	54	7
			27078		16372			43450			
	7	9,78806,42529		9,89730,83980			9,89075,58549		10,10924,41451	53	
			27077		16373			43449			
	8	9,78806,69606		9,89730,67607			9,89076,01998		10,10923,98002	52	
			27076		16372			43450			
	9	9,78806,96682		9,89730,51235			9,89076,45448		10,10923,54552	51	
			27077		16373			43449			
	10	9,78807,23759		9,89730,34862			9,89076,88897		10,10923,11103	50	
			27076		16373			43450			
	11	9,78807,50835		9,89730,18489			9,89077,32347		10,10922,67653	49	
			27076		16374			43449			
52	12	9,78807,77911		9,89730,02115			9,89077,75796		10,10922,24204	48	7
			27076		16373			43449			
	13	9,78808,04987		9,89729,85742			9,89078,19245		10,10921,80755	47	
			27075		16374			43449			
	14	9,78808,32062		9,89729,69368			9,89078,62694		10,10921,37306	46	
			27075		16373			43449			
	15	9,78808,59137		9,89729,52995			9,89079,06143		10,10920,93857	45	
			27075		16374			43448			
	16	9,78808,86212		9,89729,36621			9,89079,49591		10,10920,50409	44	
			27075		16374			43449			
	17	9,78809,13287		9,89729,20247			9,89079,93040		10,10920,06960	43	
			27074		16375			43449			
52	18	9,78809,40361		9,89729,03872			9,89080,36489		10,10919,63511	42	7
			27074		16374			43448			
	19	9,78809,67435		9,89728,87498			9,89080,79937		10,10919,20063	41	
			27074		16374			43448			
	20	9,78809,94509		9,89728,71124			9,89081,23385		10,10918,76615	40	
			27073		16375			43449			
	21	9,78810,21582		9,89728,54749			9,89081,66834		10,10918,33166	39	
			27074		16375			43448			
	22	9,78810,48656		9,89728,38374			9,89082,10282		10,10917,89718	38	
			27073		16375			43448			
	23	9,78810,75729		9,89728,21999			9,89082,53730		10,10917,46270	37	
			27072		16375			43448			
52	24	9,78811,02801		9,89728,05624			9,89082,97178		10,10917,02822	36	7
			27073		16376			43447			
	25	9,78811,29874		9,89727,89248			9,89083,40625		10,10916,59375	35	
			27072		16375			43448			
	26	9,78811,56946		9,89727,72873			9,89083,84073		10,10916,15927	34	
			27072		16376			43448			
	27	9,78811,84018		9,89727,56497			9,89084,27521		10,10915,72479	33	
			27071		16376			43447			
	28	9,78812,11089		9,89727,40121			9,89084,70968		10,10915,29032	32	
			27072		16376			43448			
	29	9,78812,38161		9,89727,23745			9,89085,14416		10,10914,85584	31	
			27071		16376			43447			
52	30	9,78812,65232		9,89727,07369			9,89085,57863		10,10914,42137	30	7
			27071		16376			43447			
	31	9,78812,92303		9,89726,90993			9,89086,01310		10,10913,98690	29	
			27070		16377			43447			
	32	9,78813,19373		9,89726,74616			9,89086,44757		10,10913,55243	28	
			27071		16377			43447			
	33	9,78813,46444		9,89726,58239			9,89086,88204		10,10913,11796	27	
			27070		16376			43447			
	34	9,78813,73514		9,89726,41863			9,89087,31651		10,10912,68349	26	
			27069		16377			43447			
	35	9,78814,00583		9,89726,25486			9,89087,75098		10,10912,24902	25	
			27070		16378			43446			
52	36	9,78814,27653		9,89726,09108			9,89088,18544		10,10911,81456	24	7
			27069		16377			43447			
	37	9,78814,54722		9,89725,92731			9,89088,61991		10,10911,38009	23	
			27069		16377			43446			
	38	9,78814,81791		9,89725,76354			9,89089,05437		10,10910,94563	22	
			27068		16378			43446			
	39	9,78815,08859		9,89725,59976			9,89089,48883		10,10910,51117	21	
			27069		16378			43447			
	40	9,78815,35928		9,89725,43598			9,89089,92330		10,10910,07670	20	
			27068		16378			43446			
	41	9,78815,62996		9,89725,27220			9,89090,35776		10,10909,64224	19	
			27068		16378			43446			
52	42	9,78815,90064		9,89725,10842			9,89090,79222		10,10909,20778	18	7
			27067		16378			43446			
	43	9,78816,17131		9,89724,94464			9,89091,22668		10,10908,77332	17	
			27068		16379			43445			
	44	9,78816,44199		9,89724,78085			9,89091,66113		10,10908,33887	16	
			27067		16378			43446			
	45	9,78816,71266		9,89724,61707			9,89092,09559		10,10907,90441	15	
			27066		16379			43446			
	46	9,78816,98332		9,89724,45328			9,89092,53005		10,10907,46995	14	
			27067		16379			43445			
	47	9,78817,25399		9,89724,28949			9,89092,96450		10,10907,03550	13	
			27066		16379			43445			
52	48	9,78817,52465		9,89724,12570			9,89093,39895		10,10906,60105	12	7
			27066		16380			43446			
	49	9,78817,79531		9,89723,96190			9,89093,83341		10,10906,16659	11	
			27066		16379			43445			
	50	9,78818,06597		9,89723,79811			9,89094,26786		10,10905,73214	10	
			27065		16380			43445			
	51	9,78818,33662		9,89723,63431			9,89094,70231		10,10905,29769	9	
			27065		16380			43445			
	52	9,78818,60727		9,89723,47051			9,89095,13676		10,10904,86324	8	
			27065		16380			43444			
	53	9,78818,87792		9,89723,30671			9,89095,57120		10,10904,42880	7	
			27065		16380			43445			
52	54	9,78819,14857		9,89723,14291			9,89096,00565		10,10903,99435	6	7
			27064		16380			43445			
	55	9,78819,41921		9,89722,97911			9,89096,44010		10,10903,55990	5	
			27064		16380			43444			
	56	9,78819,68985		9,89722,81531			9,89096,87454		10,10903,12546	4	
			27064		16381			43445			
	57	9,78819,96049		9,89722,65150			9,89097,30899		10,10902,69101	3	
			27063		16381			43444			
	58	9,78820,23112		9,89722,48769			9,89097,74343		10,10902,25657	2	
			27063		16381			43444			
	59	9,78820,50175		9,89722,32388			9,89098,17787		10,10901,82213	1	
			27063		16381			43444			
52	60	9,78820,77238		9,89722,16007			9,89098,61231		10,10901,38769	0	7
			27063		16381			43444			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,78820,77238		9,89722,16007			9,89098,61231		10,10901,38769	60	6
	1	9,78821,04301	27063	9,89721,99626	16381		9,89099,04675	43444	10,10900,95325	59	
	2	9,78821,31363	27062	9,89721,83245	16381		9,89099,48119	43444	10,10900,51881	58	
	3	9,78821,58426	27063	9,89721,66863	16382		9,89099,91563	43444	10,10900,08437	57	
	4	9,78821,85487	27061	9,89721,50481	16382		9,89100,35006	43443	10,10899,64994	56	
	5	9,78822,12549	27062	9,89721,34099	16382		9,89100,78450	43444	10,10899,21550	55	
53	6	9,78822,39610	27061	9,89721,17717	16382		9,89101,21893	43443	10,10898,78107	54	6
	7	9,78822,66671	27061	9,89721,01335	16383		9,89101,65337	43444	10,10898,34663	53	
	8	9,78822,93732	27061	9,89720,84952	16382		9,89102,08780	43443	10,10897,91220	52	
	9	9,78823,20793	27060	9,89720,68570	16383		9,89102,52223	43443	10,10897,47777	51	
	10	9,78823,47853	27060	9,89720,52187	16383		9,89102,95666	43443	10,10897,04334	50	
	11	9,78823,74913	27060	9,89720,35804	16383		9,89103,39109	43442	10,10896,60891	49	
53	12	9,78824,01973	27059	9,89720,19421	16383		9,89103,82551	43443	10,10896,17449	48	6
	13	9,78824,29032	27059	9,89720,03038	16383		9,89104,25994	43443	10,10895,74006	47	
	14	9,78824,56091	27059	9,89719,86655	16384		9,89104,69437	43442	10,10895,30563	46	
	15	9,78824,83150	27059	9,89719,70271	16384		9,89105,12879	43443	10,10894,87121	45	
	16	9,78825,10209	27058	9,89719,53887	16384		9,89105,56322	43442	10,10894,43678	44	
	17	9,78825,37267	27058	9,89719,37503	16384		9,89105,99764	43442	10,10894,00236	43	
53	18	9,78825,64325	27058	9,89719,21119	16384		9,89106,43206	43442	10,10893,56794	42	6
	19	9,78825,91383	27058	9,89719,04735	16384		9,89106,86648	43442	10,10893,13352	41	
	20	9,78826,18441	27057	9,89718,88351	16385		9,89107,30090	43442	10,10892,69910	40	
	21	9,78826,45498	27057	9,89718,71966	16384		9,89107,73532	43441	10,10892,26468	39	
	22	9,78826,72555	27057	9,89718,55582	16385		9,89108,16973	43442	10,10891,83027	38	
	23	9,78826,99612	27056	9,89718,39197	16385		9,89108,60415	43441	10,10891,39585	37	
53	24	9,78827,26668	27056	9,89718,22812	16386		9,89109,03856	43442	10,10890,96144	36	6
	25	9,78827,53724	27056	9,89718,06426	16385		9,89109,47298	43441	10,10890,52702	35	
	26	9,78827,80780	27056	9,89717,90041	16385		9,89109,90739	43441	10,10890,09261	34	
	27	9,78828,07836	27055	9,89717,73656	16386		9,89110,34180	43441	10,10889,65820	33	
	28	9,78828,34891	27055	9,89717,57270	16386		9,89110,77621	43441	10,10889,22379	32	
	29	9,78828,61946	27055	9,89717,40884	16386		9,89111,21062	43441	10,10888,78938	31	
53	30	9,78828,89001	27055	9,89717,24498	16386		9,89111,64503	43441	10,10888,35497	30	6
	31	9,78829,16056	27054	9,89717,08112	16387		9,89112,07944	43441	10,10887,92056	29	
	32	9,78829,43110	27054	9,89716,91725	16386		9,89112,51385	43440	10,10887,48615	28	
	33	9,78829,70164	27054	9,89716,75339	16387		9,89112,94825	43441	10,10887,05175	27	
	34	9,78829,97218	27053	9,89716,58952	16387		9,89113,38266	43440	10,10886,61734	26	
	35	9,78830,24271	27053	9,89716,42565	16387		9,89113,81706	43440	10,10886,18294	25	
53	36	9,78830,51324	27053	9,89716,26178	16387		9,89114,25146	43440	10,10885,74854	24	6
	37	9,78830,78377	27053	9,89716,09791	16387		9,89114,68586	43440	10,10885,31414	23	
	38	9,78831,05430	27052	9,89715,93404	16388		9,89115,12026	43440	10,10884,87974	22	
	39	9,78831,32482	27053	9,89715,77016	16387		9,89115,55466	43440	10,10884,44534	21	
	40	9,78831,59535	27051	9,89715,60629	16388		9,89115,98906	43440	10,10884,01094	20	
	41	9,78831,86586	27052	9,89715,44241	16388		9,89116,42346	43439	10,10883,57654	19	
53	42	9,78832,13638	27051	9,89715,27853	16388		9,89116,85785	43440	10,10883,14215	18	6
	43	9,78832,40689	27051	9,89715,11465	16389		9,89117,29225	43439	10,10882,70775	17	
	44	9,78832,67740	27051	9,89714,95076	16388		9,89117,72664	43439	10,10882,27336	16	
	45	9,78832,94791	27051	9,89714,78688	16389		9,89118,16103	43439	10,10881,83897	15	
	46	9,78833,21842	27050	9,89714,62299	16388		9,89118,59542	43439	10,10881,40458	14	
	47	9,78833,48892	27050	9,89714,45911	16389		9,89119,02981	43439	10,10880,97019	13	
53	48	9,78833,75942	27050	9,89714,29522	16390		9,89119,46420	43439	10,10880,53580	12	6
	49	9,78834,02992	27049	9,89714,13132	16389		9,89119,89859	43439	10,10880,10141	11	
	50	9,78834,30041	27049	9,89713,96743	16389		9,89120,33298	43439	10,10879,66702	10	
	51	9,78834,57090	27049	9,89713,80354	16390		9,89120,76737	43438	10,10879,23263	9	
	52	9,78834,84139	27049	9,89713,63964	16390		9,89121,20175	43438	10,10878,79825	8	
	53	9,78835,11188	27048	9,89713,47574	16390		9,89121,63613	43439	10,10878,36387	7	
53	54	9,78835,38236	27048	9,89713,31184	16390		9,89122,07052	43438	10,10877,92948	6	6
	55	9,78835,65284	27048	9,89713,14794	16390		9,89122,50490	43438	10,10877,49510	5	
	56	9,78835,92332	27047	9,89712,98404	16391		9,89122,93928	43438	10,10877,06072	4	
	57	9,78836,19379	27048	9,89712,82013	16390		9,89123,37366	43438	10,10876,62634	3	
	58	9,78836,46427	27047	9,89712,65623	16391		9,89123,80804	43438	10,10876,19196	2	
	59	9,78836,73474	27046	9,89712,49232	16391		9,89124,24242	43437	10,10875,75758	1	
53	60	9,78837,00520	27047	9,89712,32841	16391		9,89124,67679	43438	10,10875,32321	0	6
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,78837,00520		9,89712,32841			9,89124,67679		10,10875,32321	60	5
			27047		16391			43438			
	1	9,78837,27567		9,89712,16450			9,89125,11117		10,10874,88883	59	
			27046		16391			43437			
	2	9,78837,54613		9,89712,00059			9,89125,54554		10,10874,45446	58	
			27046		16392			43438			
	3	9,78837,81659		9,89711,83667			9,89125,97992		10,10874,02008	57	
			27046		16391			43437			
	4	9,78838,08705		9,89711,67276			9,89126,41429		10,10873,58571	56	
			27045		16392			43437			
	5	9,78838,35750		9,89711,50884			9,89126,84866		10,10873,15134	55	
			27045		16392			43437			
54	6	9,78838,62795		9,89711,34492			9,89127,28303		10,10872,71697	54	5
			27045		16392			43437			
	7	9,78838,89840		9,89711,18100			9,89127,71740		10,10872,28260	53	
			27044		16392			43437			
	8	9,78839,16884		9,89711,01708			9,89128,15177		10,10871,84823	52	
			27045		16393			43436			
	9	9,78839,43929		9,89710,85315			9,89128,58613		10,10871,41387	51	
			27044		16392			43437			
	10	9,78839,70973		9,89710,68923			9,89129,02050		10,10870,97950	50	
			27043		16393			43436			
	11	9,78839,98016		9,89710,52530			9,89129,45486		10,10870,54514	49	
			27044		16393			43437			
54	12	9,78840,25060		9,89710,36137			9,89129,88923		10,10870,11077	48	5
			27043		16393			43436			
	13	9,78840,52103		9,89710,19744			9,89130,32359		10,10869,67641	47	
			27043		16393			43436			
	14	9,78840,79146		9,89710,03351			9,89130,75795		10,10869,24205	46	
			27043		16394			43436			
	15	9,78841,06189		9,89709,86957			9,89131,19231		10,10868,80769	45	
			27042		16393			43436			
	16	9,78841,33231		9,89709,70564			9,89131,62667		10,10868,37333	44	
			27042		16394			43436			
	17	9,78841,60273		9,89709,54170			9,89132,06103		10,10867,93897	43	
			27042		16394			43436			
54	18	9,78841,87315		9,89709,37776			9,89132,49539		10,10867,50461	42	5
			27042		16394			43435			
	19	9,78842,14357		9,89709,21382			9,89132,92974		10,10867,07026	41	
			27041		16394			43436			
	20	9,78842,41398		9,89709,04988			9,89133,36410		10,10866,63590	40	
			27041		16394			43435			
	21	9,78842,68439		9,89708,88594			9,89133,79845		10,10866,20155	39	
			27041		16395			43436			
	22	9,78842,95480		9,89708,72199			9,89134,23281		10,10865,76719	38	
			27040		16395			43435			
	23	9,78843,22520		9,89708,55804			9,89134,66716		10,10865,33284	37	
			27040		16395			43435			
54	24	9,78843,49560		9,89708,39409			9,89135,10151		10,10864,89849	36	5
			27040		16395			43435			
	25	9,78843,76600		9,89708,23014			9,89135,53586		10,10864,46414	35	
			27040		16395			43435			
	26	9,78844,03640		9,89708,06619			9,89135,97021		10,10864,02979	34	
			27040		16395			43435			
	27	9,78844,30680		9,89707,90224			9,89136,40456		10,10863,59544	33	
			27039		16396			43434			
	28	9,78844,57719		9,89707,73828			9,89136,83890		10,10863,16110	32	
			27039		16395			43435			
	29	9,78844,84758		9,89707,57433			9,89137,27325		10,10862,72675	31	
			27038		16396			43434			
54	30	9,78845,11796		9,89707,41037			9,89137,70759		10,10862,29241	30	5
			27039		16396			43435			
	31	9,78845,38835		9,89707,24641			9,89138,14194		10,10861,85806	29	
			27038		16396			43434			
	32	9,78845,65873		9,89707,08245			9,89138,57628		10,10861,42372	28	
			27037		16397			43434			
	33	9,78845,92910		9,89706,91848			9,89139,01062		10,10860,98938	27	
			27038		16396			43434			
	34	9,78846,19948		9,89706,75452			9,89139,44496		10,10860,55504	26	
			27037		16397			43434			
	35	9,78846,46985		9,89706,59055			9,89139,87930		10,10860,12070	25	
			27037		16397			43434			
54	36	9,78846,74022		9,89706,42658			9,89140,31364		10,10859,68636	24	5
			27037		16397			43434			
	37	9,78847,01059		9,89706,26261			9,89140,74798		10,10859,25202	23	
			27036		16397			43433			
	38	9,78847,28095		9,89706,09864			9,89141,18231		10,10858,81769	22	
			27036		16397			43434			
	39	9,78847,55131		9,89705,93467			9,89141,61665		10,10858,38335	21	
			27036		16398			43433			
	40	9,78847,82167		9,89705,77069			9,89142,05098		10,10857,94902	20	
			27036		16397			43433			
	41	9,78848,09203		9,89705,60672			9,89142,48531		10,10857,51469	19	
			27035		16398			43434			
54	42	9,78848,36238		9,89705,44274			9,89142,91965		10,10857,08035	18	5
			27035		16398			43433			
	43	9,78848,63273		9,89705,27876			9,89143,35398		10,10856,64602	17	
			27035		16398			43433			
	44	9,78848,90308		9,89705,11478			9,89143,78831		10,10856,21169	16	
			27035		16399			43433			
	45	9,78849,17343		9,89704,95079			9,89144,22264		10,10855,77736	15	
			27034		16398			43432			
	46	9,78849,44377		9,89704,78681			9,89144,65696		10,10855,34304	14	
			27034		16399			43433			
	47	9,78849,71411		9,89704,62282			9,89145,09129		10,10854,90871	13	
			27034		16399			43432			
54	48	9,78849,98445		9,89704,45883			9,89145,52561		10,10854,47439	12	5
			27033		16399			43433			
	49	9,78850,25478		9,89704,29484			9,89145,95994		10,10854,04006	11	
			27033		16399			43432			
	50	9,78850,52511		9,89704,13085			9,89146,39426		10,10853,60574	10	
			27033		16399			43432			
	51	9,78850,79544		9,89703,96686			9,89146,82858		10,10853,17142	9	
			27033		16400			43433			
	52	9,78851,06577		9,89703,80286			9,89147,26291		10,10852,73709	8	
			27032		16399			43432			
	53	9,78851,33609		9,89703,63887			9,89147,69723		10,10852,30277	7	
			27033		16400			43431			
54	54	9,78851,60642		9,89703,47487			9,89148,13154		10,10851,86846	6	5
			27031		16400			43432			
	55	9,78851,87673		9,89703,31087			9,89148,56586		10,10851,43414	5	
			27032		16400			43432			
	56	9,78852,14705		9,89703,14687			9,89149,00018		10,10850,99982	4	
			27031		16400			43432			
	57	9,78852,41736		9,89702,98287			9,89149,43450		10,10850,56550	3	
			27031		16401			43431			
	58	9,78852,68767		9,89702,81886			9,89149,86881		10,10850,13119	2	
			27031		16400			43431			
	59	9,78852,95798		9,89702,65486			9,89150,30312		10,10849,69688	1	
			27031		16401			43432			
54	60	9,78853,22829		9,89702,49085			9,89150,73744		10,10849,26256	0	5
			27030		16401			43431			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,78853,22829		9,89702,49085			9,89150,73744		10,10849,26256	60	4
			27030		16401			43431			
	1	9,78853,49859		9,89702,32684			9,89151,17175		10,10848,82825	59	
			27030		16401			43431			
	2	9,78853,76889		9,89702,16283			9,89151,60606		10,10848,39394	58	
			27029		16401			43431			
	3	9,78854,03918		9,89701,99882			9,89152,04037		10,10847,95963	57	
			27030		16402			43431			
	4	9,78854,30948		9,89701,83480			9,89152,47468		10,10847,52532	56	
			27029		16401			43430			
	5	9,78854,57977		9,89701,67079			9,89152,90898		10,10847,09102	55	
			27029		16402			43431			
55	6	9,78854,85006		9,89701,50677			9,89153,34329		10,10846,65671	54	4
			27028		16402			43431			
	7	9,78855,12034		9,89701,34275			9,89153,77760		10,10846,22240	53	
			27029		16402			43430			
	8	9,78855,39063		9,89701,17873			9,89154,21190		10,10845,78810	52	
			27028		16402			43430			
	9	9,78855,66091		9,89701,01471			9,89154,64620		10,10845,35380	51	
			27028		16403			43431			
	10	9,78855,93119		9,89700,85068			9,89155,08051		10,10844,91949	50	
			27027		16402			43430			
	11	9,78856,20146		9,89700,68666			9,89155,51481		10,10844,48519	49	
			27027		16403			43430			
55	12	9,78856,47173		9,89700,52263			9,89155,94911		10,10844,05089	48	4
			27027		16403			43430			
	13	9,78856,74200		9,89700,35860			9,89156,38341		10,10843,61659	47	
			27027		16403			43429			
	14	9,78857,01227		9,89700,19457			9,89156,81770		10,10843,18230	46	
			27027		16403			43430			
	15	9,78857,28254		9,89700,03054			9,89157,25200		10,10842,74800	45	
			27026		16404			43430			
	16	9,78857,55280		9,89699,86650			9,89157,68630		10,10842,31370	44	
			27026		16403			43429			
	17	9,78857,82306		9,89699,70247			9,89158,12059		10,10841,87941	43	
			27025		16404			43429			
55	18	9,78858,09331		9,89699,53843			9,89158,55488		10,10841,44512	42	4
			27026		16404			43430			
	19	9,78858,36357		9,89699,37439			9,89158,98918		10,10841,01082	41	
			27025		16404			43429			
	20	9,78858,63382		9,89699,21035			9,89159,42347		10,10840,57653	40	
			27025		16404			43429			
	21	9,78858,90407		9,89699,04631			9,89159,85776		10,10840,14224	39	
			27024		16405			43429			
	22	9,78859,17431		9,89698,88226			9,89160,29205		10,10839,70795	38	
			27024		16404			43429			
	23	9,78859,44455		9,89698,71822			9,89160,72634		10,10839,27366	37	
			27024		16405			43428			
55	24	9,78859,71479		9,89698,55417			9,89161,16062		10,10838,83938	36	4
			27024		16405			43429			
	25	9,78859,98503		9,89698,39012			9,89161,59491		10,10838,40509	35	
			27024		16405			43428			
	26	9,78860,25527		9,89698,22607			9,89162,02919		10,10837,97081	34	
			27023		16405			43429			
	27	9,78860,52550		9,89698,06202			9,89162,46348		10,10837,53652	33	
			27023		16405			43428			
	28	9,78860,79573		9,89697,89797			9,89162,89776		10,10837,10224	32	
			27022		16406			43428			
	29	9,78861,06595		9,89697,73391			9,89163,33204		10,10836,66796	31	
			27023		16406			43428			
55	30	9,78861,33618		9,89697,56985			9,89163,76632		10,10836,23368	30	4
			27022		16406			43428			
	31	9,78861,60640		9,89697,40579			9,89164,20060		10,10835,79940	29	
			27022		16406			43428			
	32	9,78861,87662		9,89697,24173			9,89164,63488		10,10835,36512	28	
			27021		16406			43428			
	33	9,78862,14683		9,89697,07767			9,89165,06916		10,10834,93084	27	
			27022		16406			43428			
	34	9,78862,41705		9,89696,91361			9,89165,50344		10,10834,49656	26	
			27021		16407			43427			
	35	9,78862,68726		9,89696,74954			9,89165,93771		10,10834,06229	25	
			27020		16406			43428			
55	36	9,78862,95746		9,89696,58548			9,89166,37199		10,10833,62801	24	4
			27021		16407			43427			
	37	9,78863,22767		9,89696,42141			9,89166,80626		10,10833,19374	23	
			27020		16407			43427			
	38	9,78863,49787		9,89696,25734			9,89167,24053		10,10832,75947	22	
			27020		16407			43427			
	39	9,78863,76807		9,89696,09327			9,89167,67480		10,10832,32520	21	
			27020		16408			43427			
	40	9,78864,03827		9,89695,92919			9,89168,10907		10,10831,89093	20	
			27019		16407			43427			
	41	9,78864,30846		9,89695,76512			9,89168,54334		10,10831,45666	19	
			27019		16408			43427			
55	42	9,78864,57865		9,89695,60104			9,89168,97761		10,10831,02239	18	4
			27019		16408			43427			
	43	9,78864,84884		9,89695,43696			9,89169,41188		10,10830,58812	17	
			27019		16408			43426			
	44	9,78865,11903		9,89695,27288			9,89169,84614		10,10830,15386	16	
			27018		16408			43427			
	45	9,78865,38921		9,89695,10880			9,89170,28041		10,10829,71959	15	
			27018		16408			43426			
	46	9,78865,65939		9,89694,94472			9,89170,71467		10,10829,28533	14	
			27018		16409			43427			
	47	9,78865,92957		9,89694,78063			9,89171,14894		10,10828,85106	13	
			27017		16408			43426			
55	48	9,78866,19974		9,89694,61655			9,89171,58320		10,10828,41680	12	4
			27018		16409			43426			
	49	9,78866,46992		9,89694,45246			9,89172,01746		10,10827,98254	11	
			27017		16409			43426			
	50	9,78866,74009		9,89694,28837			9,89172,45172		10,10827,54828	10	
			27016		16409			43426			
	51	9,78867,01025		9,89694,12428			9,89172,88598		10,10827,11402	9	
			27017		16409			43425			
	52	9,78867,28042		9,89693,96019			9,89173,32023		10,10826,67977	8	
			27016		16410			43426			
	53	9,78867,55058		9,89693,79609			9,89173,75449		10,10826,24551	7	
			27016		16410			43425			
55	54	9,78867,82074		9,89693,63199			9,89174,18874		10,10825,81126	6	4
			27016		16409			43426			
	55	9,78868,09090		9,89693,46790			9,89174,62300		10,10825,37700	5	
			27015		16410			43425			
	56	9,78868,36105		9,89693,30380			9,89175,05725		10,10824,94275	4	
			27015		16410			43425			
	57	9,78868,63120		9,89693,13970			9,89175,49150		10,10824,50850	3	
			27015		16411			43426			
	58	9,78868,90135		9,89692,97559			9,89175,92576		10,10824,07424	2	
			27014		16410			43425			
	59	9,78869,17149		9,89692,81149			9,89176,36001		10,10823,63999	1	
			27015		16411			43424			
55	60	9,78869,44164		9,89692,64738			9,89176,79425		10,10823,20575	0	4
			27014		16411			43425			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,78869,44164		9,89692,64738		9,89176,79425		10,10823,20575	60	3
			27014		16411		43425			
	1	9,78869,71178		9,89692,48327		9,89177,22850		10,10822,77150	59	
			27013		16411		43425			
	2	9,78869,98191		9,89692,31916		9,89177,66275		10,10822,33725	58	
			27014		16411		43425			
	3	9,78870,25205		9,89692,15505		9,89178,09700		10,10821,90300	57	
			27013		16411		43424			
	4	9,78870,52218		9,89691,99094		9,89178,53124		10,10821,46876	56	
			27013		16412		43424			
	5	9,78870,79231		9,89691,82683		9,89178,96548		10,10821,03452	55	
			27013		16412		43425			
56	6	9,78871,06244		9,89691,66271		9,89179,39973		10,10820,60027	54	3
			27012		16412		43424			
	7	9,78871,33256		9,89691,49859		9,89179,83397		10,10820,16603	53	
			27012		16412		43424			
	8	9,78871,60268		9,89691,33447		9,89180,26821		10,10819,73179	52	
			27012		16412		43424			
	9	9,78871,87280		9,89691,17035		9,89180,70245		10,10819,29755	51	
			27012		16412		43424			
	10	9,78872,14292		9,89691,00623		9,89181,13669		10,10818,86331	50	
			27011		16412		43423			
	11	9,78872,41303		9,89690,84211		9,89181,57092		10,10818,42908	49	
			27011		16413		43424			
56	12	9,78872,68314		9,89690,67798		9,89182,00516		10,10817,99484	48	3
			27011		16413		43424			
	13	9,78872,95325		9,89690,51385		9,89182,43940		10,10817,56060	47	
			27010		16413		43423			
	14	9,78873,22335		9,89690,34972		9,89182,87363		10,10817,12637	46	
			27010		16413		43423			
	15	9,78873,49345		9,89690,18559		9,89183,30786		10,10816,69214	45	
			27010		16413		43423			
	16	9,78873,76355		9,89690,02146		9,89183,74209		10,10816,25791	44	
			27010		16413		43424			
	17	9,78874,03365		9,89689,85733		9,89184,17633		10,10815,82367	43	
			27010		16414		43423			
56	18	9,78874,30375		9,89689,69319		9,89184,61056		10,10815,38944	42	3
			27009		16414		43422			
	19	9,78874,57384		9,89689,52905		9,89185,04478		10,10814,95522	41	
			27009		16414		43423			
	20	9,78874,84393		9,89689,36491		9,89185,47901		10,10814,52099	40	
			27008		16414		43423			
	21	9,78875,11401		9,89689,20077		9,89185,91324		10,10814,08676	39	
			27008		16414		43422			
	22	9,78875,38409		9,89689,03663		9,89186,34746		10,10813,65254	38	
			27009		16414		43423			
	23	9,78875,65418		9,89688,87249		9,89186,78169		10,10813,21831	37	
			27007		16415		43422			
56	24	9,78875,92425		9,89688,70834		9,89187,21591		10,10812,78409	36	3
			27008		16415		43423			
	25	9,78876,19433		9,89688,54419		9,89187,65014		10,10812,34986	35	
			27007		16415		43422			
	26	9,78876,46440		9,89688,38004		9,89188,08436		10,10811,91564	34	
			27007		16415		43422			
	27	9,78876,73447		9,89688,21589		9,89188,51858		10,10811,48142	33	
			27007		16415		43422			
	28	9,78877,00454		9,89688,05174		9,89188,95280		10,10811,04720	32	
			27006		16415		43421			
	29	9,78877,27460		9,89687,88759		9,89189,38701		10,10810,61299	31	
			27006		16416		43422			
56	30	9,78877,54466		9,89687,72343		9,89189,82123		10,10810,17877	30	3
			27006		16415		43422			
	31	9,78877,81472		9,89687,55928		9,89190,25545		10,10809,74455	29	
			27006		16416		43421			
	32	9,78878,08478		9,89687,39512		9,89190,68966		10,10809,31034	28	
			27005		16416		43422			
	33	9,78878,35483		9,89687,23096		9,89191,12388		10,10808,87612	27	
			27005		16417		43421			
	34	9,78878,62488		9,89687,06679		9,89191,55809		10,10808,44191	26	
			27005		16416		43421			
	35	9,78878,89493		9,89686,90263		9,89191,99230		10,10808,00770	25	
			27005		16416		43421			
56	36	9,78879,16498		9,89686,73847		9,89192,42651		10,10807,57349	24	3
			27004		16417		43421			
	37	9,78879,43502		9,89686,57430		9,89192,86072		10,10807,13928	23	
			27004		16417		43421			
	38	9,78879,70506		9,89686,41013		9,89193,29493		10,10806,70507	22	
			27004		16417		43421			
	39	9,78879,97510		9,89686,24596		9,89193,72914		10,10806,27086	21	
			27003		16417		43421			
	40	9,78880,24513		9,89686,08179		9,89194,16335		10,10805,83665	20	
			27004		16417		43420			
	41	9,78880,51517		9,89685,91762		9,89194,59755		10,10805,40245	19	
			27003		16418		43421			
56	42	9,78880,78520		9,89685,75344		9,89195,03176		10,10804,96824	18	3
			27002		16418		43420			
	43	9,78881,05522		9,89685,58926		9,89195,46596		10,10804,53404	17	
			27003		16418		43420			
	44	9,78881,32525		9,89685,42508		9,89195,90016		10,10804,09984	16	
			27002		16418		43420			
	45	9,78881,59527		9,89685,26090		9,89196,33436		10,10803,66564	15	
			27002		16418		43420			
	46	9,78881,86529		9,89685,09672		9,89196,76856		10,10803,23144	14	
			27001		16418		43420			
	47	9,78882,13530		9,89684,93254		9,89197,20276		10,10802,79724	13	
			27002		16419		43420			
56	48	9,78882,40532		9,89684,76835		9,89197,63696		10,10802,36304	12	3
			27001		16418		43420			
	49	9,78882,67533		9,89684,60417		9,89198,07116		10,10801,92884	11	
			27000		16419		43419			
	50	9,78882,94533		9,89684,43998		9,89198,50535		10,10801,49465	10	
			27001		16419		43420			
	51	9,78883,21534		9,89684,27579		9,89198,93955		10,10801,06045	9	
			27000		16419		43419			
	52	9,78883,48534		9,89684,11160		9,89199,37374		10,10800,62626	8	
			27000		16419		43420			
	53	9,78883,75534		9,89683,94741		9,89199,80794		10,10800,19206	7	
			27000		16420		43419			
56	54	9,78884,02534		9,89683,78321		9,89200,24213		10,10799,75787	6	3
			26999		16420		43419			
	55	9,78884,29533		9,89683,61901		9,89200,67632		10,10799,32368	5	
			26999		16419		43419			
	56	9,78884,56532		9,89683,45482		9,89201,11051		10,10798,88949	4	
			26999		16420		43419			
	57	9,78884,83531		9,89683,29062		9,89201,54470		10,10798,45530	3	
			26999		16421		43418			
	58	9,78885,10530		9,89683,12641		9,89201,97888		10,10798,02112	2	
			26998		16420		43419			
	59	9,78885,37528		9,89682,96221		9,89202,41307		10,10797,58693	1	
			26998		16420		43419			
56	60	9,78885,64526		9,89682,79801		9,89202,84726		10,10797,15274	0	3
			26998		16421		43418			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,78885,64526		9,89682,79801			9,89202,84726		10,10797,15274	60	2
			26998		16421			43418			
	1	9,78885,91524		9,89682,63380			9,89203,28144		10,10796,71856	59	
			26998		16421			43418			
	2	9,78886,18522		9,89682,46959			9,89203,71562		10,10796,28438	58	
			26997		16421			43419			
	3	9,78886,45519		9,89682,30538			9,89204,14981		10,10795,85019	57	
			26997		16421			43418			
	4	9,78886,72516		9,89682,14117			9,89204,58399		10,10795,41601	56	
			26997		16421			43418			
	5	9,78886,99513		9,89681,97696			9,89205,01817		10,10794,98183	55	
			26996		16422			43418			
57	6	9,78887,26509		9,89681,81274			9,89205,45235		10,10794,54765	54	2
			26996		16421			43417			
	7	9,78887,53505		9,89681,64853			9,89205,88652		10,10794,11348	53	
			26996		16422			43418			
	8	9,78887,80501		9,89681,48431			9,89206,32070		10,10793,67930	52	
			26996		16422			43418			
	9	9,78888,07497		9,89681,32009			9,89206,75488		10,10793,24512	51	
			26995		16422			43417			
	10	9,78888,34492		9,89681,15587			9,89207,18905		10,10792,81095	50	
			26995		16422			43418			
	11	9,78888,61487		9,89680,99165			9,89207,62323		10,10792,37677	49	
			26995		16423			43417			
57	12	9,78888,88482		9,89680,82742			9,89208,05740		10,10791,94260	48	2
			26995		16422			43417			
	13	9,78889,15477		9,89680,66320			9,89208,49157		10,10791,50843	47	
			26994		16423			43417			
	14	9,78889,42471		9,89680,49897			9,89208,92574		10,10791,07426	46	
			26994		16423			43417			
	15	9,78889,69465		9,89680,33474			9,89209,35991		10,10790,64009	45	
			26994		16423			43417			
	16	9,78889,96459		9,89680,17051			9,89209,79408		10,10790,20592	44	
			26993		16423			43417			
	17	9,78890,23452		9,89680,00628			9,89210,22825		10,10789,77175	43	
			26994		16424			43416			
57	18	9,78890,50446		9,89679,84204			9,89210,66241		10,10789,33759	42	2
			26993		16423			43417			
	19	9,78890,77439		9,89679,67781			9,89211,09658		10,10788,90342	41	
			26992		16424			43416			
	20	9,78891,04431		9,89679,51357			9,89211,53074		10,10788,46926	40	
			26993		16424			43417			
	21	9,78891,31424		9,89679,34933			9,89211,96491		10,10788,03509	39	
			26992		16424			43416			
	22	9,78891,58416		9,89679,18509			9,89212,39907		10,10787,60093	38	
			26992		16424			43416			
	23	9,78891,85408		9,89679,02085			9,89212,83323		10,10787,16677	37	
			26991		16425			43416			
57	24	9,78892,12399		9,89678,85660			9,89213,26739		10,10786,73261	36	2
			26992		16424			43416			
	25	9,78892,39391		9,89678,69236			9,89213,70155		10,10786,29845	35	
			26991		16425			43416			
	26	9,78892,66382		9,89678,52811			9,89214,13571		10,10785,86429	34	
			26990		16425			43415			
	27	9,78892,93372		9,89678,36386			9,89214,56986		10,10785,43014	33	
			26991		16425			43416			
	28	9,78893,20363		9,89678,19961			9,89215,00402		10,10784,99598	32	
			26990		16425			43415			
	29	9,78893,47353		9,89678,03536			9,89215,43817		10,10784,56183	31	
			26990		16426			43416			
57	30	9,78893,74343		9,89677,87110			9,89215,87233		10,10784,12767	30	2
			26990		16425			43415			
	31	9,78894,01333		9,89677,70685			9,89216,30648		10,10783,69352	29	
			26989		16426			43415			
	32	9,78894,28322		9,89677,54259			9,89216,74063		10,10783,25937	28	
			26990		16426			43415			
	33	9,78894,55312		9,89677,37833			9,89217,17478		10,10782,82522	27	
			26988		16426			43415			
	34	9,78894,82300		9,89677,21407			9,89217,60893		10,10782,39107	26	
			26989		16426			43415			
	35	9,78895,09289		9,89677,04981			9,89218,04308		10,10781,95692	25	
			26988		16426			43415			
57	36	9,78895,36277		9,89676,88555			9,89218,47723		10,10781,52277	24	2
			26989		16427			43414			
	37	9,78895,63266		9,89676,72128			9,89218,91137		10,10781,08863	23	
			26987		16427			43415			
	38	9,78895,90253		9,89676,55701			9,89219,34552		10,10780,65448	22	
			26988		16427			43414			
	39	9,78896,17241		9,89676,39274			9,89219,77966		10,10780,22034	21	
			26987		16427			43415			
	40	9,78896,44228		9,89676,22847			9,89220,21381		10,10779,78619	20	
			26987		16427			43414			
	41	9,78896,71215		9,89676,06420			9,89220,64795		10,10779,35205	19	
			26987		16427			43414			
57	42	9,78896,98202		9,89675,89993			9,89221,08209		10,10778,91791	18	2
			26986		16428			43414			
	43	9,78897,25188		9,89675,73565			9,89221,51623		10,10778,48377	17	
			26987		16427			43414			
	44	9,78897,52175		9,89675,57138			9,89221,95037		10,10778,04963	16	
			26986		16428			43414			
	45	9,78897,79161		9,89675,40710			9,89222,38451		10,10777,61549	15	
			26985		16428			43413			
	46	9,78898,06146		9,89675,24282			9,89222,81864		10,10777,18136	14	
			26986		16428			43414			
	47	9,78898,33132		9,89675,07854			9,89223,25278		10,10776,74722	13	
			26985		16429			43413			
57	48	9,78898,60117		9,89674,91425			9,89223,68691		10,10776,31309	12	2
			26985		16428			43414			
	49	9,78898,87102		9,89674,74997			9,89224,12105		10,10775,87895	11	
			26984		16429			43413			
	50	9,78899,14086		9,89674,58568			9,89224,55518		10,10775,44482	10	
			26985		16429			43413			
	51	9,78899,41071		9,89674,42139			9,89224,98931		10,10775,01069	9	
			26984		16429			43413			
	52	9,78899,68055		9,89674,25710			9,89225,42344		10,10774,57656	8	
			26983		16429			43413			
	53	9,78899,95038		9,89674,09281			9,89225,85757		10,10774,14243	7	
			26984		16429			43413			
57	54	9,78900,22022		9,89673,92852			9,89226,29170		10,10773,70830	6	2
			26983		16430			43413			
	55	9,78900,49005		9,89673,76422			9,89226,72583		10,10773,27417	5	
			26983		16429			43412			
	56	9,78900,75988		9,89673,59993			9,89227,15995		10,10772,84005	4	
			26983		16430			43413			
	57	9,78901,02971		9,89673,43563			9,89227,59408		10,10772,40592	3	
			26982		16430			43412			
	58	9,78901,29953		9,89673,27133			9,89228,02820		10,10771,97180	2	
			26982		16430			43413			
	59	9,78901,56935		9,89673,10703			9,89228,46233		10,10771,53767	1	
			26982		16431			43412			
57	60	9,78901,83917		9,89672,94272			9,89228,89645		10,10771,10355	0	2
			26982		16430			43412			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,78901,83917		9,89672,94272		9,89228,89645		10,10771,10355	60	1
			26982		16430		43412			
	1	9,78902,10899		9,89672,77842		9,89229,33057		10,10770,66943	59	
			26981		16431		43412			
	2	9,78902,37880		9,89672,61411		9,89229,76469		10,10770,23531	58	
			26981		16431		43412			
	3	9,78902,64861		9,89672,44980		9,89230,19881		10,10769,80119	57	
			26981		16431		43412			
	4	9,78902,91842		9,89672,28549		9,89230,63293		10,10769,36707	56	
			26981		16431		43411			
	5	9,78903,18823		9,89672,12118		9,89231,06704		10,10768,93296	55	
			26980		16431		43412			
58	6	9,78903,45803		9,89671,95687		9,89231,50116		10,10768,49884	54	1
			26980		16432		43411			
	7	9,78903,72783		9,89671,79255		9,89231,93527		10,10768,06473	53	
			26980		16431		43412			
	8	9,78903,99763		9,89671,62824		9,89232,36939		10,10767,63061	52	
			26979		16432		43411			
	9	9,78904,26742		9,89671,46392		9,89232,80350		10,10767,19650	51	
			26979		16432		43411			
	10	9,78904,53721		9,89671,29960		9,89233,23761		10,10766,76239	50	
			26979		16432		43411			
	11	9,78904,80700		9,89671,13528		9,89233,67172		10,10766,32828	49	
			26979		16432		43411			
58	12	9,78905,07679		9,89670,97096		9,89234,10583		10,10765,89417	48	1
			26978		16433		43411			
	13	9,78905,34657		9,89670,80663		9,89234,53994		10,10765,46006	47	
			26978		16432		43411			
	14	9,78905,61635		9,89670,64231		9,89234,97405		10,10765,02595	46	
			26978		16433		43410			
	15	9,78905,88613		9,89670,47798		9,89235,40815		10,10764,59185	45	
			26978		16433		43411			
	16	9,78906,15591		9,89670,31365		9,89235,84226		10,10764,15774	44	
			26977		16433		43410			
	17	9,78906,42568		9,89670,14932		9,89236,27636		10,10763,72364	43	
			26977		16434		43411			
58	18	9,78906,69545		9,89669,98498		9,89236,71047		10,10763,28953	42	1
			26977		16433		43410			
	19	9,78906,96522		9,89669,82065		9,89237,14457		10,10762,85543	41	
			26976		16434		43410			
	20	9,78907,23498		9,89669,65631		9,89237,57867		10,10762,42133	40	
			26977		16433		43410			
	21	9,78907,50475		9,89669,49198		9,89238,01277		10,10761,98723	39	
			26976		16434		43410			
	22	9,78907,77451		9,89669,32764		9,89238,44687		10,10761,55313	38	
			26975		16434		43410			
	23	9,78908,04426		9,89669,16330		9,89238,88097		10,10761,11903	37	
			26976		16435		43409			
58	24	9,78908,31402		9,89668,99895		9,89239,31506		10,10760,68494	36	1
			26975		16434		43410			
	25	9,78908,58377		9,89668,83461		9,89239,74916		10,10760,25084	35	
			26975		16435		43409			
	26	9,78908,85352		9,89668,67026		9,89240,18325		10,10759,81675	34	
			26974		16434		43410			
	27	9,78909,12326		9,89668,50592		9,89240,61735		10,10759,38265	33	
			26975		16435		43409			
	28	9,78909,39301		9,89668,34157		9,89241,05144		10,10758,94856	32	
			26974		16435		43409			
	29	9,78909,66275		9,89668,17722		9,89241,48553		10,10758,51447	31	
			26974		16436		43409			
58	30	9,78909,93249		9,89668,01286		9,89241,91962		10,10758,08038	30	1
			26973		16435		43409			
	31	9,78910,20222		9,89667,84851		9,89242,35371		10,10757,64629	29	
			26973		16436		43409			
	32	9,78910,47195		9,89667,68415		9,89242,78780		10,10757,21220	28	
			26973		16435		43409			
	33	9,78910,74168		9,89667,51980		9,89243,22189		10,10756,77811	27	
			26973		16436		43408			
	34	9,78911,01141		9,89667,35544		9,89243,65597		10,10756,34403	26	
			26973		16436		43409			
	35	9,78911,28114		9,89667,19108		9,89244,09006		10,10755,90994	25	
			26972		16437		43408			
58	36	9,78911,55086		9,89667,02671		9,89244,52414		10,10755,47586	24	1
			26972		16436		43409			
	37	9,78911,82058		9,89666,86235		9,89244,95823		10,10755,04177	23	
			26971		16437		43408			
	38	9,78912,09029		9,89666,69798		9,89245,39231		10,10754,60769	22	
			26972		16436		43408			
	39	9,78912,36001		9,89666,53362		9,89245,82639		10,10754,17361	21	
			26971		16437		43408			
	40	9,78912,62972		9,89666,36925		9,89246,26047		10,10753,73953	20	
			26971		16437		43408			
	41	9,78912,89943		9,89666,20488		9,89246,69455		10,10753,30545	19	
			26970		16437		43408			
58	42	9,78913,16913		9,89666,04051		9,89247,12863		10,10752,87137	18	1
			26970		16438		43407			
	43	9,78913,43883		9,89665,87613		9,89247,56270		10,10752,43730	17	
			26971		16437		43408			
	44	9,78913,70854		9,89665,71176		9,89247,99678		10,10752,00322	16	
			26969		16438		43407			
	45	9,78913,97823		9,89665,54738		9,89248,43085		10,10751,56915	15	
			26970		16438		43408			
	46	9,78914,24793		9,89665,38300		9,89248,86493		10,10751,13507	14	
			26969		16438		43407			
	47	9,78914,51762		9,89665,21862		9,89249,29900		10,10750,70100	13	
			26969		16438		43407			
58	48	9,78914,78731		9,89665,05424		9,89249,73307		10,10750,26693	12	1
			26969		16439		43407			
	49	9,78915,05700		9,89664,88985		9,89250,16714		10,10749,83286	11	
			26968		16438		43407			
	50	9,78915,32668		9,89664,72547		9,89250,60121		10,10749,39879	10	
			26968		16439		43407			
	51	9,78915,59636		9,89664,56108		9,89251,03528		10,10748,96472	9	
			26968		16439		43407			
	52	9,78915,86604		9,89664,39669		9,89251,46935		10,10748,53065	8	
			26968		16439		43406			
	53	9,78916,13572		9,89664,23230		9,89251,90341		10,10748,09659	7	
			26967		16439		43407			
58	54	9,78916,40539		9,89664,06791		9,89252,33748		10,10747,66252	6	1
			26967		16439		43406			
	55	9,78916,67506		9,89663,90352		9,89252,77154		10,10747,22846	5	
			26967		16440		43406			
	56	9,78916,94473		9,89663,73912		9,89253,20560		10,10746,79440	4	
			26966		16439		43407			
	57	9,78917,21439		9,89663,57473		9,89253,63967		10,10746,36033	3	
			26967		16440		43406			
	58	9,78917,48406		9,89663,41033		9,89254,07373		10,10745,92627	2	
			26966		16440		43406			
	59	9,78917,75372		9,89663,24593		9,89254,50779		10,10745,49221	1	
			26965		16440		43406			
58	60	9,78918,02337		9,89663,08153		9,89254,94185		10,10745,05815	0	1
			26966		16441		43405			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,78918,02337		9,89663,08153		9,89254,94185		10,10745,05815	60	0
			26966		16441		43405			
	1	9,78918,29303		9,89662,91712		9,89255,37590		10,10744,62410	59	
			26965		16440		43406			
	2	9,78918,56268		9,89662,75272		9,89255,80996		10,10744,19004	58	
			26965		16441		43406			
	3	9,78918,83233		9,89662,58831		9,89256,24402		10,10743,75598	57	
			26964		16441		43405			
	4	9,78919,10197		9,89662,42390		9,89256,67807		10,10743,32193	56	
			26965		16441		43406			
	5	9,78919,37162		9,89662,25949		9,89257,11213		10,10742,88787	55	
			26964		16441		43405			
59	6	9,78919,64126		9,89662,09508		9,89257,54618		10,10742,45382	54	0
			26964		16441		43405			
	7	9,78919,91090		9,89661,93067		9,89257,98023		10,10742,01977	53	
			26963		16442		43405			
	8	9,78920,18053		9,89661,76625		9,89258,41428		10,10741,58572	52	
			26964		16441		43405			
	9	9,78920,45017		9,89661,60184		9,89258,84833		10,10741,15167	51	
			26963		16442		43405			
	10	9,78920,71980		9,89661,43742		9,89259,28238		10,10740,71762	50	
			26962		16442		43405			
	11	9,78920,98942		9,89661,27300		9,89259,71643		10,10740,28357	49	
			26963		16442		43404			
59	12	9,78921,25905		9,89661,10858		9,89260,15047		10,10739,84953	48	0
			26962		16443		43405			
	13	9,78921,52867		9,89660,94415		9,89260,58452		10,10739,41548	47	
			26962		16442		43404			
	14	9,78921,79829		9,89660,77973		9,89261,01856		10,10738,98144	46	
			26962		16443		43404			
	15	9,78922,06791		9,89660,61530		9,89261,45260		10,10738,54740	45	
			26961		16443		43405			
	16	9,78922,33752		9,89660,45087		9,89261,88665		10,10738,11335	44	
			26961		16442		43404			
	17	9,78922,60713		9,89660,28645		9,89262,32069		10,10737,67931	43	
			26961		16444		43404			
59	18	9,78922,87674		9,89660,12201		9,89262,75473		10,10737,24527	42	0
			26961		16443		43404			
	19	9,78923,14635		9,89659,95758		9,89263,18877		10,10736,81123	41	
			26960		16443		43403			
	20	9,78923,41595		9,89659,79315		9,89263,62280		10,10736,37720	40	
			26960		16444		43404			
	21	9,78923,68555		9,89659,62871		9,89264,05684		10,10735,94316	39	
			26960		16444		43404			
	22	9,78923,95515		9,89659,46427		9,89264,49088		10,10735,50912	38	
			26959		16444		43403			
	23	9,78924,22474		9,89659,29983		9,89264,92491		10,10735,07509	37	
			26960		16444		43403			
59	24	9,78924,49434		9,89659,13539		9,89265,35894		10,10734,64106	36	0
			26959		16444		43404			
	25	9,78924,76393		9,89658,97095		9,89265,79298		10,10734,20702	35	
			26958		16445		43403			
	26	9,78925,03351		9,89658,80650		9,89266,22701		10,10733,77299	34	
			26959		16444		43403			
	27	9,78925,30310		9,89658,64206		9,89266,66104		10,10733,33896	33	
			26958		16445		43403			
	28	9,78925,57268		9,89658,47761		9,89267,09507		10,10732,90493	32	
			26958		16445		43403			
	29	9,78925,84226		9,89658,31316		9,89267,52910		10,10732,47090	31	
			26957		16445		43402			
59	30	9,78926,11183		9,89658,14871		9,89267,96312		10,10732,03688	30	0
			26958		16445		43403			
	31	9,78926,38141		9,89657,98426		9,89268,39715		10,10731,60285	29	
			26957		16446		43403			
	32	9,78926,65098		9,89657,81980		9,89268,83118		10,10731,16882	28	
			26957		16445		43402			
	33	9,78926,92055		9,89657,65535		9,89269,26520		10,10730,73480	27	
			26956		16446		43402			
	34	9,78927,19011		9,89657,49089		9,89269,69922		10,10730,30078	26	
			26957		16446		43403			
	35	9,78927,45968		9,89657,32643		9,89270,13325		10,10729,86675	25	
			26956		16446		43402			
59	36	9,78927,72924		9,89657,16197		9,89270,56727		10,10729,43273	24	0
			26955		16446		43402			
	37	9,78927,99879		9,89656,99751		9,89271,00129		10,10728,99871	23	
			26956		16447		43402			
	38	9,78928,26835		9,89656,83304		9,89271,43531		10,10728,56469	22	
			26955		16446		43401			
	39	9,78928,53790		9,89656,66858		9,89271,86932		10,10728,13068	21	
			26955		16447		43402			
	40	9,78928,80745		9,89656,50411		9,89272,30334		10,10727,69666	20	
			26955		16447		43402			
	41	9,78929,07700		9,89656,33964		9,89272,73736		10,10727,26264	19	
			26954		16447		43401			
59	42	9,78929,34654		9,89656,17517		9,89273,17137		10,10726,82863	18	0
			26954		16447		43401			
	43	9,78929,61608		9,89656,01070		9,89273,60538		10,10726,39462	17	
			26954		16448		43402			
	44	9,78929,88562		9,89655,84622		9,89274,03940		10,10725,96060	16	
			26954		16447		43401			
	45	9,78930,15516		9,89655,68175		9,89274,47341		10,10725,52659	15	
			26953		16448		43401			
	46	9,78930,42469		9,89655,51727		9,89274,90742		10,10725,09258	14	
			26953		16448		43401			
	47	9,78930,69422		9,89655,35279		9,89275,34143		10,10724,65857	13	
			26953		16448		43401			
59	48	9,78930,96375		9,89655,18831		9,89275,77544		10,10724,22456	12	0
			26952		16448		43400			
	49	9,78931,23327		9,89655,02383		9,89276,20944		10,10723,79056	11	
			26952		16449		43401			
	50	9,78931,50279		9,89654,85934		9,89276,64345		10,10723,35655	10	
			26952		16448		43401			
	51	9,78931,77231		9,89654,69486		9,89277,07746		10,10722,92254	9	
			26952		16449		43400			
	52	9,78932,04183		9,89654,53037		9,89277,51146		10,10722,48854	8	
			26952		16449		43400			
	53	9,78932,31135		9,89654,36588		9,89277,94546		10,10722,05454	7	
			26951		16449		43401			
59	54	9,78932,58086		9,89654,20139		9,89278,37947		10,10721,62053	6	0
			26951		16449		43400			
	55	9,78932,85037		9,89654,03690		9,89278,81347		10,10721,18653	5	
			26950		16449		43400			
	56	9,78933,11987		9,89653,87241		9,89279,24747		10,10720,75253	4	
			26951		16450		43400			
	57	9,78933,38938		9,89653,70791		9,89279,68147		10,10720,31853	3	
			26950		16450		43399			
	58	9,78933,65888		9,89653,54341		9,89280,11546		10,10719,88454	2	
			26950		16450		43400			
	59	9,78933,92838		9,89653,37891		9,89280,54946		10,10719,45054	1	
			26949		16450		43400			
59	60	9,78934,19787		9,89653,21441		9,89280,98346		10,10719,01654	0	0
			26949		16450		43399			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,78934,19787		9,89653,21441			9,89280,98346		10,10719,01654	60	59
	1	9,78934,46736	26949	9,89653,04991	16450		9,89281,41745	43399	10,10718,58255	59	
	2	9,78934,73685	26949	9,89652,88541	16450		9,89281,85145	43400	10,10718,14855	58	
	3	9,78935,00634	26949	9,89652,72090	16451		9,89282,28544	43399	10,10717,71456	57	
	4	9,78935,27583	26949	9,89652,55640	16450		9,89282,71943	43399	10,10717,28057	56	
	5	9,78935,54531	26948	9,89652,39189	16451		9,89283,15342	43399	10,10716,84658	55	
0	6	9,78935,81479	26948	9,89652,22738	16451		9,89283,58741	43399	10,10716,41259	54	59
	7	9,78936,08426	26947	9,89652,06287	16452		9,89284,02140	43399	10,10715,97860	53	
	8	9,78936,35374	26948	9,89651,89835	16451		9,89284,45539	43398	10,10715,54461	52	
	9	9,78936,62321	26947	9,89651,73384	16452		9,89284,88937	43399	10,10715,11063	51	
	10	9,78936,89268	26946	9,89651,56932	16452		9,89285,32336	43398	10,10714,67664	50	
	11	9,78937,16214	26947	9,89651,40480	16452		9,89285,75734	43399	10,10714,24266	49	
0	12	9,78937,43161	26946	9,89651,24028	16452		9,89286,19133	43398	10,10713,80867	48	59
	13	9,78937,70107	26945	9,89651,07576	16452		9,89286,62531	43398	10,10713,37469	47	
	14	9,78937,97052	26946	9,89650,91124	16453		9,89287,05929	43398	10,10712,94071	46	
	15	9,78938,23998	26945	9,89650,74671	16453		9,89287,49327	43398	10,10712,50673	45	
	16	9,78938,50943	26945	9,89650,58218	16452		9,89287,92725	43398	10,10712,07275	44	
	17	9,78938,77888	26945	9,89650,41766	16453		9,89288,36123	43397	10,10711,63877	43	
0	18	9,78939,04833	26944	9,89650,25313	16454		9,89288,79520	43398	10,10711,20480	42	59
	19	9,78939,31777	26945	9,89650,08859	16453		9,89289,22918	43397	10,10710,77082	41	
	20	9,78939,58722	26943	9,89649,92406	16453		9,89289,66315	43398	10,10710,33685	40	
	21	9,78939,85665	26944	9,89649,75953	16454		9,89290,09713	43397	10,10709,90287	39	
	22	9,78940,12609	26943	9,89649,59499	16454		9,89290,53110	43397	10,10709,46890	38	
	23	9,78940,39552	26943	9,89649,43045	16454		9,89290,96507	43397	10,10709,03493	37	
0	24	9,78940,66495	26943	9,89649,26591	16454		9,89291,39904	43397	10,10708,60096	36	59
	25	9,78940,93438	26943	9,89649,10137	16454		9,89291,83301	43397	10,10708,16699	35	
	26	9,78941,20381	26942	9,89648,93683	16455		9,89292,26698	43397	10,10707,73302	34	
	27	9,78941,47323	26942	9,89648,77228	16454		9,89292,70095	43396	10,10707,29905	33	
	28	9,78941,74265	26942	9,89648,60774	16455		9,89293,13491	43397	10,10706,86509	32	
	29	9,78942,01207	26941	9,89648,44319	16455		9,89293,56888	43396	10,10706,43112	31	
0	30	9,78942,28148	26942	9,89648,27864	16455		9,89294,00284	43397	10,10705,99716	30	59
	31	9,78942,55090	26940	9,89648,11409	16456		9,89294,43681	43396	10,10705,56319	29	
	32	9,78942,82030	26941	9,89647,94953	16455		9,89294,87077	43396	10,10705,12923	28	
	33	9,78943,08971	26941	9,89647,78498	16456		9,89295,30473	43396	10,10704,69527	27	
	34	9,78943,35912	26940	9,89647,62042	16455		9,89295,73869	43396	10,10704,26131	26	
	35	9,78943,62852	26940	9,89647,45587	16456		9,89296,17265	43396	10,10703,82735	25	
0	36	9,78943,89792	26939	9,89647,29131	16456		9,89296,60661	43396	10,10703,39339	24	59
	37	9,78944,16731	26939	9,89647,12675	16457		9,89297,04057	43395	10,10702,95943	23	
	38	9,78944,43670	26939	9,89646,96218	16456		9,89297,47452	43396	10,10702,52548	22	
	39	9,78944,70609	26939	9,89646,79762	16457		9,89297,90848	43395	10,10702,09152	21	
	40	9,78944,97548	26939	9,89646,63305	16457		9,89298,34243	43395	10,10701,65757	20	
	41	9,78945,24487	26938	9,89646,46848	16457		9,89298,77638	43396	10,10701,22362	19	
0	42	9,78945,51425	26938	9,89646,30391	16457		9,89299,21034	43395	10,10700,78966	18	59
	43	9,78945,78363	26938	9,89646,13934	16457		9,89299,64429	43395	10,10700,35571	17	
	44	9,78946,05301	26937	9,89645,97477	16457		9,89300,07824	43394	10,10699,92176	16	
	45	9,78946,32238	26937	9,89645,81020	16458		9,89300,51218	43395	10,10699,48782	15	
	46	9,78946,59175	26937	9,89645,64562	16458		9,89300,94613	43395	10,10699,05387	14	
	47	9,78946,86112	26937	9,89645,48104	16458		9,89301,38008	43394	10,10698,61992	13	
0	48	9,78947,13049	26936	9,89645,31646	16458		9,89301,81402	43395	10,10698,18598	12	59
	49	9,78947,39985	26936	9,89645,15188	16458		9,89302,24797	43394	10,10697,75203	11	
	50	9,78947,66921	26936	9,89644,98730	16458		9,89302,68191	43394	10,10697,31809	10	
	51	9,78947,93857	26936	9,89644,82272	16459		9,89303,11585	43395	10,10696,88415	9	
	52	9,78948,20793	26935	9,89644,65813	16459		9,89303,54980	43394	10,10696,45020	8	
	53	9,78948,47728	26935	9,89644,49354	16459		9,89303,98374	43394	10,10696,01626	7	
0	54	9,78948,74663	26935	9,89644,32895	16459		9,89304,41768	43393	10,10695,58232	6	59
	55	9,78949,01598	26934	9,89644,16436	16459		9,89304,85161	43394	10,10695,14839	5	
	56	9,78949,28532	26934	9,89643,99977	16459		9,89305,28555	43394	10,10694,71445	4	
	57	9,78949,55466	26934	9,89643,83518	16460		9,89305,71949	43393	10,10694,28051	3	
	58	9,78949,82400	26934	9,89643,67058	16460		9,89306,15342	43394	10,10693,84658	2	
	59	9,78950,09334	26933	9,89643,50598	16460		9,89306,58736	43393	10,10693,41264	1	
0	60	9,78950,36267	26933	9,89643,34138	16460		9,89307,02129	43393	10,10692,97871	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,78950,36267		9,89643,34138			9,89307,02129		10,10692,97871	60	58
			26933		16460			43393			
	1	9,78950,63200		9,89643,17678			9,89307,45522		10,10692,54478	59	
			26933		16460			43393			
	2	9,78950,90133		9,89643,01218			9,89307,88915		10,10692,11085	58	
			26933		16460			43393			
	3	9,78951,17066		9,89642,84758			9,89308,32308		10,10691,67692	57	
			26932		16461			43393			
	4	9,78951,43998		9,89642,68297			9,89308,75701		10,10691,24299	56	
			26932		16461			43393			
	5	9,78951,70930		9,89642,51836			9,89309,19094		10,10690,80906	55	
			26932		16460			43393			
1	6	9,78951,97862		9,89642,35376			9,89309,62487		10,10690,37513	54	58
			26932		16462			43392			
	7	9,78952,24794		9,89642,18914			9,89310,05879		10,10689,94121	53	
			26931		16461			43393			
	8	9,78952,51725		9,89642,02453			9,89310,49272		10,10689,50728	52	
			26931		16461			43392			
	9	9,78952,78656		9,89641,85992			9,89310,92664		10,10689,07336	51	
			26931		16462			43392			
	10	9,78953,05587		9,89641,69530			9,89311,36056		10,10688,63944	50	
			26930		16461			43392			
	11	9,78953,32517		9,89641,53069			9,89311,79448		10,10688,20552	49	
			26930		16462			43392			
1	12	9,78953,59447		9,89641,36607			9,89312,22840		10,10687,77160	48	58
			26930		16462			43392			
	13	9,78953,86377		9,89641,20145			9,89312,66232		10,10687,33768	47	
			26930		16463			43392			
	14	9,78954,13307		9,89641,03682			9,89313,09624		10,10686,90376	46	
			26929		16462			43392			
	15	9,78954,40236		9,89640,87220			9,89313,53016		10,10686,46984	45	
			26929		16462			43391			
	16	9,78954,67165		9,89640,70758			9,89313,96407		10,10686,03593	44	
			26929		16463			43392			
	17	9,78954,94094		9,89640,54295			9,89314,39799		10,10685,60201	43	
			26928		16463			43391			
1	18	9,78955,21022		9,89640,37832			9,89314,83190		10,10685,16810	42	58
			26929		16463			43392			
	19	9,78955,47951		9,89640,21369			9,89315,26582		10,10684,73418	41	
			26928		16463			43391			
	20	9,78955,74879		9,89640,04906			9,89315,69973		10,10684,30027	40	
			26928		16464			43391			
	21	9,78956,01807		9,89639,88442			9,89316,13364		10,10683,86636	39	
			26927		16463			43391			
	22	9,78956,28734		9,89639,71979			9,89316,56755		10,10683,43245	38	
			26927		16464			43391			
	23	9,78956,55661		9,89639,55515			9,89317,00146		10,10682,99854	37	
			26927		16464			43391			
1	24	9,78956,82588		9,89639,39051			9,89317,43537		10,10682,56463	36	58
			26927		16464			43390			
	25	9,78957,09515		9,89639,22587			9,89317,86927		10,10682,13073	35	
			26926		16464			43391			
	26	9,78957,36441		9,89639,06123			9,89318,30318		10,10681,69682	34	
			26926		16464			43390			
	27	9,78957,63367		9,89638,89659			9,89318,73708		10,10681,26292	33	
			26926		16465			43391			
	28	9,78957,90293		9,89638,73194			9,89319,17099		10,10680,82901	32	
			26926		16464			43390			
	29	9,78958,17219		9,89638,56730			9,89319,60489		10,10680,39511	31	
			26925		16465			43390			
1	30	9,78958,44144		9,89638,40265			9,89320,03879		10,10679,96121	30	58
			26925		16465			43390			
	31	9,78958,71069		9,89638,23800			9,89320,47269		10,10679,52731	29	
			26925		16465			43390			
	32	9,78958,97994		9,89638,07335			9,89320,90659		10,10679,09341	28	
			26924		16466			43390			
	33	9,78959,24918		9,89637,90869			9,89321,34049		10,10678,65951	27	
			26925		16465			43390			
	34	9,78959,51843		9,89637,74404			9,89321,77439		10,10678,22561	26	
			26924		16466			43389			
	35	9,78959,78767		9,89637,57938			9,89322,20828		10,10677,79172	25	
			26923		16466			43390			
1	36	9,78960,05690		9,89637,41472			9,89322,64218		10,10677,35782	24	58
			26924		16466			43389			
	37	9,78960,32614		9,89637,25006			9,89323,07607		10,10676,92393	23	
			26923		16466			43390			
	38	9,78960,59537		9,89637,08540			9,89323,50997		10,10676,49003	22	
			26923		16466			43389			
	39	9,78960,86460		9,89636,92074			9,89323,94386		10,10676,05614	21	
			26923		16467			43389			
	40	9,78961,13383		9,89636,75607			9,89324,37775		10,10675,62225	20	
			26922		16466			43389			
	41	9,78961,40305		9,89636,59141			9,89324,81164		10,10675,18836	19	
			26922		16467			43389			
1	42	9,78961,67227		9,89636,42674			9,89325,24553		10,10674,75447	18	58
			26922		16467			43389			
	43	9,78961,94149		9,89636,26207			9,89325,67942		10,10674,32058	17	
			26921		16467			43389			
	44	9,78962,21070		9,89636,09740			9,89326,11331		10,10673,88669	16	
			26922		16467			43388			
	45	9,78962,47992		9,89635,93273			9,89326,54719		10,10673,45281	15	
			26921		16468			43389			
	46	9,78962,74913		9,89635,76805			9,89326,98108		10,10673,01892	14	
			26920		16468			43388			
	47	9,78963,01833		9,89635,60337			9,89327,41496		10,10672,58504	13	
			26921		16467			43388			
1	48	9,78963,28754		9,89635,43870			9,89327,84884		10,10672,15116	12	58
			26920		16468			43388			
	49	9,78963,55674		9,89635,27402			9,89328,28272		10,10671,71728	11	
			26920		16468			43389			
	50	9,78963,82594		9,89635,10934			9,89328,71661		10,10671,28339	10	
			26920		16469			43387			
	51	9,78964,09514		9,89634,94465			9,89329,15048		10,10670,84952	9	
			26919		16468			43388			
	52	9,78964,36433		9,89634,77997			9,89329,58436		10,10670,41564	8	
			26919		16469			43388			
	53	9,78964,63352		9,89634,61528			9,89330,01824		10,10669,98176	7	
			26919		16469			43388			
1	54	9,78964,90271		9,89634,45059			9,89330,45212		10,10669,54788	6	58
			26919		16468			43387			
	55	9,78965,17190		9,89634,28591			9,89330,88599		10,10669,11401	5	
			26918		16470			43388			
	56	9,78965,44108		9,89634,12121			9,89331,31987		10,10668,68013	4	
			26918		16469			43387			
	57	9,78965,71026		9,89633,95652			9,89331,75374		10,10668,24626	3	
			26918		16469			43387			
	58	9,78965,97944		9,89633,79183			9,89332,18761		10,10667,81239	2	
			26918		16470			43387			
	59	9,78966,24862		9,89633,62713			9,89332,62148		10,10667,37852	1	
			26917		16470			43388			
1	60	9,78966,51779		9,89633,46243			9,89333,05536		10,10666,94464	0	58
			26917		16470			43386			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,78966,51779		9,89633,46243			9,89333,05536		10,10666,94464	60	57
	1	9,78966,78696	26917	9,89633,29773	16470		9,89333,48922	43386	10,10666,51078	59	
	2	9,78967,05613	26917	9,89633,13303	16470		9,89333,92309	43387	10,10666,07691	58	
	3	9,78967,32529	26916	9,89632,96833	16470		9,89334,35696	43387	10,10665,64304	57	
	4	9,78967,59445	26916	9,89632,80363	16471		9,89334,79083	43387	10,10665,20917	56	
	5	9,78967,86361	26916	9,89632,63892	16471		9,89335,22469	43386	10,10664,77531	55	
2	6	9,78968,13277	26915	9,89632,47421	16471		9,89335,65855	43386	10,10664,34145	54	57
	7	9,78968,40192	26915	9,89632,30950	16471		9,89336,09242	43387	10,10663,90758	53	
	8	9,78968,67107	26915	9,89632,14479	16471		9,89336,52628	43386	10,10663,47372	52	
	9	9,78968,94022	26915	9,89631,98008	16471		9,89336,96014	43386	10,10663,03986	51	
	10	9,78969,20937	26914	9,89631,81537	16472		9,89337,39400	43386	10,10662,60600	50	
	11	9,78969,47851	26914	9,89631,65065	16472		9,89337,82786	43386	10,10662,17214	49	
2	12	9,78969,74765	26914	9,89631,48593	16472		9,89338,26172	43385	10,10661,73828	48	57
	13	9,78970,01679	26913	9,89631,32121	16472		9,89338,69557	43386	10,10661,30443	47	
	14	9,78970,28592	26913	9,89631,15649	16472		9,89339,12943	43385	10,10660,87057	46	
	15	9,78970,55505	26913	9,89630,99177	16472		9,89339,56328	43386	10,10660,43672	45	
	16	9,78970,82418	26913	9,89630,82705	16473		9,89339,99714	43385	10,10660,00286	44	
	17	9,78971,09331	26912	9,89630,66232	16473		9,89340,43099	43385	10,10659,56901	43	
2	18	9,78971,36243	26913	9,89630,49759	16473		9,89340,86484	43385	10,10659,13516	42	57
	19	9,78971,63156	26911	9,89630,33286	16473		9,89341,29869	43385	10,10658,70131	41	
	20	9,78971,90067	26912	9,89630,16813	16473		9,89341,73254	43385	10,10658,26746	40	
	21	9,78972,16979	26911	9,89630,00340	16473		9,89342,16639	43385	10,10657,83361	39	
	22	9,78972,43890	26912	9,89629,83867	16474		9,89342,60024	43384	10,10657,39976	38	
	23	9,78972,70802	26910	9,89629,67393	16474		9,89343,03408	43385	10,10656,96592	37	
2	24	9,78972,97712	26911	9,89629,50919	16473		9,89343,46793	43384	10,10656,53207	36	57
	25	9,78973,24623	26910	9,89629,34446	16474		9,89343,90177	43385	10,10656,09823	35	
	26	9,78973,51533	26910	9,89629,17972	16475		9,89344,33562	43384	10,10655,66438	34	
	27	9,78973,78443	26910	9,89629,01497	16474		9,89344,76946	43384	10,10655,23054	33	
	28	9,78974,05353	26909	9,89628,85023	16475		9,89345,20330	43384	10,10654,79670	32	
	29	9,78974,32262	26909	9,89628,68548	16474		9,89345,63714	43384	10,10654,36286	31	
2	30	9,78974,59171	26909	9,89628,52074	16475		9,89346,07098	43384	10,10653,92902	30	57
	31	9,78974,86080	26909	9,89628,35599	16475		9,89346,50482	43383	10,10653,49518	29	
	32	9,78975,12989	26908	9,89628,19124	16475		9,89346,93865	43384	10,10653,06135	28	
	33	9,78975,39897	26909	9,89628,02649	16476		9,89347,37249	43383	10,10652,62751	27	
	34	9,78975,66806	26907	9,89627,86173	16475		9,89347,80632	43384	10,10652,19368	26	
	35	9,78975,93713	26908	9,89627,69698	16476		9,89348,24016	43383	10,10651,75984	25	
2	36	9,78976,20621	26907	9,89627,53222	16476		9,89348,67399	43383	10,10651,32601	24	57
	37	9,78976,47528	26907	9,89627,36746	16476		9,89349,10782	43383	10,10650,89218	23	
	38	9,78976,74435	26907	9,89627,20270	16476		9,89349,54165	43383	10,10650,45835	22	
	39	9,78977,01342	26907	9,89627,03794	16476		9,89349,97548	43383	10,10650,02452	21	
	40	9,78977,28249	26906	9,89626,87318	16477		9,89350,40931	43383	10,10649,59069	20	
	41	9,78977,55155	26906	9,89626,70841	16477		9,89350,84314	43382	10,10649,15686	19	
2	42	9,78977,82061	26906	9,89626,54364	16477		9,89351,27696	43383	10,10648,72304	18	57
	43	9,78978,08967	26905	9,89626,37887	16477		9,89351,71079	43382	10,10648,28921	17	
	44	9,78978,35872	26905	9,89626,21410	16477		9,89352,14461	43383	10,10647,85539	16	
	45	9,78978,62777	26905	9,89626,04933	16477		9,89352,57844	43382	10,10647,42156	15	
	46	9,78978,89682	26905	9,89625,88456	16478		9,89353,01226	43382	10,10646,98774	14	
	47	9,78979,16587	26904	9,89625,71978	16477		9,89353,44608	43382	10,10646,55392	13	
2	48	9,78979,43491	26904	9,89625,55501	16478		9,89353,87990	43382	10,10646,12010	12	57
	49	9,78979,70395	26904	9,89625,39023	16478		9,89354,31372	43382	10,10645,68628	11	
	50	9,78979,97299	26903	9,89625,22545	16478		9,89354,74754	43382	10,10645,25246	10	
	51	9,78980,24202	26904	9,89625,06067	16479		9,89355,18136	43381	10,10644,81864	9	
	52	9,78980,51106	26903	9,89624,89588	16478		9,89355,61517	43382	10,10644,38483	8	
	53	9,78980,78009	26902	9,89624,73110	16479		9,89356,04899	43381	10,10643,95101	7	
2	54	9,78981,04911	26903	9,89624,56631	16479		9,89356,48280	43381	10,10643,51720	6	57
	55	9,78981,31814	26902	9,89624,40152	16479		9,89356,91661	43382	10,10643,08339	5	
	56	9,78981,58716	26902	9,89624,23673	16479		9,89357,35043	43381	10,10642,64957	4	
	57	9,78981,85618	26902	9,89624,07194	16479		9,89357,78424	43381	10,10642,21576	3	
	58	9,78982,12520	26901	9,89623,90715	16479		9,89358,21805	43381	10,10641,78195	2	
	59	9,78982,39421	26901	9,89623,74236	16480		9,89358,65186	43380	10,10641,34814	1	
2	60	9,78982,66322	26901	9,89623,57756	16480		9,89359,08566	43381	10,10640,91434	0	57
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,78982,66322		9,89623,57756			9,89359,08566		10,10640,91434	60	56
	1	9,78982,93223	26901	9,89623,41276	16480		9,89359,51947	43381	10,10640,48053	59	
	2	9,78983,20124	26901	9,89623,24796	16480		9,89359,95328	43381	10,10640,04672	58	
	3	9,78983,47024	26900	9,89623,08316	16480		9,89360,38708	43380	10,10639,61292	57	
	4	9,78983,73924	26900	9,89622,91836	16480		9,89360,82088	43380	10,10639,17912	56	
	5	9,78984,00824	26900	9,89622,75355	16481		9,89361,25469	43381	10,10638,74531	55	
3	6	9,78984,27723	26899	9,89622,58875	16480		9,89361,68849	43380	10,10638,31151	54	56
	7	9,78984,54623	26900	9,89622,42394	16481		9,89362,12229	43380	10,10637,87771	53	
	8	9,78984,81522	26899	9,89622,25913	16481		9,89362,55609	43380	10,10637,44391	52	
	9	9,78985,08420	26898	9,89622,09432	16481		9,89362,98989	43380	10,10637,01011	51	
	10	9,78985,35319	26899	9,89621,92950	16482		9,89363,42368	43379	10,10636,57632	50	
	11	9,78985,62217	26898	9,89621,76469	16481		9,89363,85748	43380	10,10636,14252	49	
3	12	9,78985,89115	26898	9,89621,59987	16482		9,89364,29127	43379	10,10635,70873	48	56
	13	9,78986,16012	26897	9,89621,43506	16481		9,89364,72507	43380	10,10635,27493	47	
	14	9,78986,42910	26898	9,89621,27024	16482		9,89365,15886	43379	10,10634,84114	46	
	15	9,78986,69807	26897	9,89621,10541	16483		9,89365,59265	43379	10,10634,40735	45	
	16	9,78986,96704	26897	9,89620,94059	16482		9,89366,02645	43380	10,10633,97355	44	
	17	9,78987,23600	26896	9,89620,77577	16482		9,89366,46024	43379	10,10633,53976	43	
3	18	9,78987,50497	26897	9,89620,61094	16483		9,89366,89402	43378	10,10633,10598	42	56
	19	9,78987,77393	26896	9,89620,44611	16483		9,89367,32781	43379	10,10632,67219	41	
	20	9,78988,04288	26895	9,89620,28128	16483		9,89367,76160	43379	10,10632,23840	40	
	21	9,78988,31184	26896	9,89620,11645	16483		9,89368,19539	43379	10,10631,80461	39	
	22	9,78988,58079	26895	9,89619,95162	16483		9,89368,62917	43378	10,10631,37083	38	
	23	9,78988,84974	26895	9,89619,78679	16484		9,89369,06295	43378	10,10630,93705	37	
3	24	9,78989,11869	26895	9,89619,62195	16484		9,89369,49674	43379	10,10630,50326	36	56
	25	9,78989,38763	26894	9,89619,45711	16484		9,89369,93052	43378	10,10630,06948	35	
	26	9,78989,65657	26894	9,89619,29227	16484		9,89370,36430	43378	10,10629,63570	34	
	27	9,78989,92551	26894	9,89619,12743	16484		9,89370,79808	43378	10,10629,20192	33	
	28	9,78990,19445	26893	9,89618,96259	16484		9,89371,23186	43377	10,10628,76814	32	
	29	9,78990,46338	26893	9,89618,79775	16485		9,89371,66563	43378	10,10628,33437	31	
3	30	9,78990,73231	26893	9,89618,63290	16485		9,89372,09941	43378	10,10627,90059	30	56
	31	9,78991,00124	26892	9,89618,46805	16485		9,89372,53319	43377	10,10627,46681	29	
	32	9,78991,27016	26893	9,89618,30320	16485		9,89372,96696	43377	10,10627,03304	28	
	33	9,78991,53909	26892	9,89618,13835	16485		9,89373,40073	43378	10,10626,59927	27	
	34	9,78991,80801	26891	9,89617,97350	16485		9,89373,83451	43377	10,10626,16549	26	
	35	9,78992,07692	26892	9,89617,80865	16486		9,89374,26828	43377	10,10625,73172	25	
3	36	9,78992,34584	26891	9,89617,64379	16486		9,89374,70205	43377	10,10625,29795	24	56
	37	9,78992,61475	26891	9,89617,47893	16486		9,89375,13582	43377	10,10624,86418	23	
	38	9,78992,88366	26891	9,89617,31407	16486		9,89375,56959	43376	10,10624,43041	22	
	39	9,78993,15257	26890	9,89617,14921	16486		9,89376,00335	43377	10,10623,99665	21	
	40	9,78993,42147	26890	9,89616,98435	16486		9,89376,43712	43376	10,10623,56288	20	
	41	9,78993,69037	26890	9,89616,81949	16487		9,89376,87088	43377	10,10623,12912	19	
3	42	9,78993,95927	26890	9,89616,65462	16487		9,89377,30465	43376	10,10622,69535	18	56
	43	9,78994,22817	26889	9,89616,48975	16486		9,89377,73841	43376	10,10622,26159	17	
	44	9,78994,49706	26889	9,89616,32489	16488		9,89378,17217	43376	10,10621,82783	16	
	45	9,78994,76595	26889	9,89616,16001	16487		9,89378,60593	43376	10,10621,39407	15	
	46	9,78995,03484	26888	9,89615,99514	16487		9,89379,03969	43376	10,10620,96031	14	
	47	9,78995,30372	26888	9,89615,83027	16488		9,89379,47345	43376	10,10620,52655	13	
3	48	9,78995,57260	26888	9,89615,66539	16487		9,89379,90721	43376	10,10620,09279	12	56
	49	9,78995,84148	26888	9,89615,50052	16488		9,89380,34097	43375	10,10619,65903	11	
	50	9,78996,11036	26888	9,89615,33564	16488		9,89380,77472	43376	10,10619,22528	10	
	51	9,78996,37924	26887	9,89615,17076	16489		9,89381,20848	43375	10,10618,79152	9	
	52	9,78996,64811	26887	9,89615,00587	16488		9,89381,64223	43375	10,10618,35777	8	
	53	9,78996,91698	26886	9,89614,84099	16488		9,89382,07598	43376	10,10617,92402	7	
3	54	9,78997,18584	26887	9,89614,67611	16489		9,89382,50974	43375	10,10617,49026	6	56
	55	9,78997,45471	26886	9,89614,51122	16489		9,89382,94349	43375	10,10617,05651	5	
	56	9,78997,72357	26885	9,89614,34633	16489		9,89383,37724	43374	10,10616,62276	4	
	57	9,78997,99242	26886	9,89614,18144	16489		9,89383,81098	43375	10,10616,18902	3	
	58	9,78998,26128	26885	9,89614,01655	16490		9,89384,24473	43375	10,10615,75527	2	
	59	9,78998,53013	26885	9,89613,85165	16489		9,89384,67848	43374	10,10615,32152	1	
3	60	9,78998,79898	26885	9,89613,68676	16490		9,89385,11222	43375	10,10614,88778	0	56
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,78998,79898		9,89613,68676			9,89385,11222		10,10614,88778	60	55
			26885		16490			43375			
	1	9,78999,06783		9,89613,52186			9,89385,54597		10,10614,45403	59	
			26885		16490			43374			
	2	9,78999,33668		9,89613,35696			9,89385,97971		10,10614,02029	58	
			26884		16490			43374			
	3	9,78999,60552		9,89613,19206			9,89386,41345		10,10613,58655	57	
			26884		16490			43375			
	4	9,78999,87436		9,89613,02716			9,89386,84720		10,10613,15280	56	
			26883		16490			43374			
	5	9,79000,14319		9,89612,86226			9,89387,28094		10,10612,71906	55	
			26884		16491			43373			
4	6	9,79000,41203		9,89612,69735			9,89387,71467		10,10612,28533	54	55
			26883		16490			43374			
	7	9,79000,68086		9,89612,53245			9,89388,14841		10,10611,85159	53	
			26883		16491			43374			
	8	9,79000,94969		9,89612,36754			9,89388,58215		10,10611,41785	52	
			26882		16491			43374			
	9	9,79001,21851		9,89612,20263			9,89389,01589		10,10610,98411	51	
			26883		16491			43373			
	10	9,79001,48734		9,89612,03772			9,89389,44962		10,10610,55038	50	
			26882		16492			43373			
	11	9,79001,75616		9,89611,87280			9,89389,88335		10,10610,11665	49	
			26881		16491			43374			
4	12	9,79002,02497		9,89611,70789			9,89390,31709		10,10609,68291	48	55
			26882		16492			43373			
	13	9,79002,29379		9,89611,54297			9,89390,75082		10,10609,24918	47	
			26881		16492			43373			
	14	9,79002,56260		9,89611,37805			9,89391,18455		10,10608,81545	46	
			26881		16492			43373			
	15	9,79002,83141		9,89611,21313			9,89391,61828		10,10608,38172	45	
			26880		16492			43373			
	16	9,79003,10022		9,89611,04821			9,89392,05201		10,10607,94799	44	
			26881		16493			43373			
	17	9,79003,36902		9,89610,88329			9,89392,48574		10,10607,51426	43	
4	18	9,79003,63783		9,89610,71836			9,89392,91946		10,10607,08054	42	55
			26879		16492			43373			
	19	9,79003,90662		9,89610,55344			9,89393,35319		10,10606,64681	41	
			26880		16493			43372			
	20	9,79004,17542		9,89610,38851			9,89393,78691		10,10606,21309	40	
			26880		16493			43373			
	21	9,79004,44422		9,89610,22358			9,89394,22064		10,10605,77936	39	
			26879		16493			43372			
	22	9,79004,71301		9,89610,05865			9,89394,65436		10,10605,34564	38	
			26878		16494			43372			
	23	9,79004,98179		9,89609,89371			9,89395,08808		10,10604,91192	37	
4	24	9,79005,25058		9,89609,72878			9,89395,52180		10,10604,47820	36	55
			26879		16493			43372			
	25	9,79005,51936		9,89609,56384			9,89395,95552		10,10604,04448	35	
			26878		16494			43372			
	26	9,79005,78814		9,89609,39890			9,89396,38924		10,10603,61076	34	
			26878		16494			43372			
	27	9,79006,05692		9,89609,23396			9,89396,82296		10,10603,17704	33	
			26878		16494			43371			
	28	9,79006,32570		9,89609,06902			9,89397,25667		10,10602,74333	32	
			26877		16494			43372			
	29	9,79006,59447		9,89608,90408			9,89397,69039		10,10602,30961	31	
4	30	9,79006,86324		9,89608,73914			9,89398,12410		10,10601,87590	30	55
			26876		16495			43372			
	31	9,79007,13200		9,89608,57419			9,89398,55782		10,10601,44218	29	
			26877		16495			43371			
	32	9,79007,40077		9,89608,40924			9,89398,99153		10,10601,00847	28	
			26876		16495			43371			
	33	9,79007,66953		9,89608,24429			9,89399,42524		10,10600,57476	27	
			26876		16495			43371			
	34	9,79007,93829		9,89608,07934			9,89399,85895		10,10600,14105	26	
			26876		16495			43371			
	35	9,79008,20705		9,89607,91439			9,89400,29266		10,10599,70734	25	
			26875		16496			43371			
4	36	9,79008,47580		9,89607,74943			9,89400,72637		10,10599,27363	24	55
			26875		16495			43370			
	37	9,79008,74455		9,89607,58448			9,89401,16007		10,10598,83993	23	
			26875		16496			43371			
	38	9,79009,01330		9,89607,41952			9,89401,59378		10,10598,40622	22	
			26874		16496			43370			
	39	9,79009,28204		9,89607,25456			9,89402,02748		10,10597,97252	21	
			26875		16496			43371			
	40	9,79009,55079		9,89607,08960			9,89402,46119		10,10597,53881	20	
			26874		16496			43370			
	41	9,79009,81953		9,89606,92464			9,89402,89489		10,10597,10511	19	
			26873		16497			43370			
4	42	9,79010,08826		9,89606,75967			9,89403,32859		10,10596,67141	18	55
			26874		16496			43370			
	43	9,79010,35700		9,89606,59471			9,89403,76229		10,10596,23771	17	
			26873		16497			43370			
	44	9,79010,62573		9,89606,42974			9,89404,19599		10,10595,80401	16	
			26873		16497			43370			
	45	9,79010,89446		9,89606,26477			9,89404,62969		10,10595,37031	15	
			26873		16497			43370			
	46	9,79011,16319		9,89606,09980			9,89405,06339		10,10594,93661	14	
			26872		16498			43370			
	47	9,79011,43191		9,89605,93482			9,89405,49709		10,10594,50291	13	
			26872		16497			43369			
4	48	9,79011,70063		9,89605,76985			9,89405,93078		10,10594,06922	12	55
			26872		16498			43370			
	49	9,79011,96935		9,89605,60487			9,89406,36448		10,10593,63552	11	
			26872		16497			43369			
	50	9,79012,23807		9,89605,43990			9,89406,79817		10,10593,20183	10	
			26871		16498			43369			
	51	9,79012,50678		9,89605,27492			9,89407,23186		10,10592,76814	9	
			26871		16498			43369			
	52	9,79012,77549		9,89605,10994			9,89407,66555		10,10592,33445	8	
			26871		16499			43369			
	53	9,79013,04420		9,89604,94495			9,89408,09924		10,10591,90076	7	
			26870		16498			43369			
4	54	9,79013,31290		9,89604,77997			9,89408,53293		10,10591,46707	6	55
			26871		16499			43369			
	55	9,79013,58161		9,89604,61498			9,89408,96662		10,10591,03338	5	
			26869		16498			43369			
	56	9,79013,85030		9,89604,45000			9,89409,40031		10,10590,59969	4	
			26870		16499			43368			
	57	9,79014,11900		9,89604,28501			9,89409,83399		10,10590,16601	3	
			26870		16499			43369			
	58	9,79014,38770		9,89604,12002			9,89410,26768		10,10589,73232	2	
			26869		16500			43368			
	59	9,79014,65639		9,89603,95502			9,89410,70136		10,10589,29864	1	
			26869		16499			43369			
4	60	9,79014,92508		9,89603,79003			9,89411,13505		10,10588,86495	0	55
			26868		16500			43368			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,79014,92508		9,89603,79003			9,89411,13505		10,10588,86495	60	54
			26868		16500			43368			
	1	9,79015,19376		9,89603,62503			9,89411,56873		10,10588,43127	59	
			26869		16499			43368			
	2	9,79015,46245		9,89603,46004			9,89412,00241		10,10587,99759	58	
			26868		16500			43368			
	3	9,79015,73113		9,89603,29504			9,89412,43609		10,10587,56391	57	
			26868		16500			43368			
	4	9,79015,99981		9,89603,13004			9,89412,86977		10,10587,13023	56	
			26867		16501			43368			
	5	9,79016,26848		9,89602,96503			9,89413,30345		10,10586,69655	55	
			26868		16500			43367			
5	6	9,79016,53716		9,89602,80003			9,89413,73712		10,10586,26288	54	54
			26867		16500			43368			
	7	9,79016,80583		9,89602,63503			9,89414,17080		10,10585,82920	53	
			26866		16501			43368			
	8	9,79017,07449		9,89602,47002			9,89414,60448		10,10585,39552	52	
			26867		16501			43367			
	9	9,79017,34316		9,89602,30501			9,89415,03815		10,10584,96185	51	
			26866		16501			43367			
	10	9,79017,61182		9,89602,14000			9,89415,47182		10,10584,52818	50	
			26866		16501			43367			
	11	9,79017,88048		9,89601,97499			9,89415,90549		10,10584,09451	49	
			26866		16502			43367			
5	12	9,79018,14914		9,89601,80997			9,89416,33916		10,10583,66084	48	54
			26865		16501			43367			
	13	9,79018,41779		9,89601,64496			9,89416,77283		10,10583,22717	47	
			26865		16502			43367			
	14	9,79018,68644		9,89601,47994			9,89417,20650		10,10582,79350	46	
			26865		16502			43367			
	15	9,79018,95509		9,89601,31492			9,89417,64017		10,10582,35983	45	
			26865		16502			43367			
	16	9,79019,22374		9,89601,14990			9,89418,07384		10,10581,92616	44	
			26864		16502			43366			
	17	9,79019,49238		9,89600,98488			9,89418,50750		10,10581,49250	43	
			26864		16503			43367			
5	18	9,79019,76102		9,89600,81985			9,89418,94117		10,10581,05883	42	54
			26864		16502			43366			
	19	9,79020,02966		9,89600,65483			9,89419,37483		10,10580,62517	41	
			26864		16503			43366			
	20	9,79020,29830		9,89600,48980			9,89419,80849		10,10580,19151	40	
			26863		16503			43366			
	21	9,79020,56693		9,89600,32477			9,89420,24215		10,10579,75785	39	
			26863		16503			43366			
	22	9,79020,83556		9,89600,15974			9,89420,67581		10,10579,32419	38	
			26863		16503			43366			
	23	9,79021,10419		9,89599,99471			9,89421,10947		10,10578,89053	37	
			26862		16503			43366			
5	24	9,79021,37281		9,89599,82968			9,89421,54313		10,10578,45687	36	54
			26862		16504			43366			
	25	9,79021,64143		9,89599,66464			9,89421,97679		10,10578,02321	35	
			26862		16503			43366			
	26	9,79021,91005		9,89599,49961			9,89422,41045		10,10577,58955	34	
			26862		16504			43365			
	27	9,79022,17867		9,89599,33457			9,89422,84410		10,10577,15590	33	
			26861		16504			43366			
	28	9,79022,44728		9,89599,16953			9,89423,27776		10,10576,72224	32	
			26861		16505			43365			
	29	9,79022,71589		9,89599,00448			9,89423,71141		10,10576,28859	31	
			26861		16504			43365			
5	30	9,79022,98450		9,89598,83944			9,89424,14506		10,10575,85494	30	54
			26861		16504			43365			
	31	9,79023,25311		9,89598,67440			9,89424,57871		10,10575,42129	29	
			26860		16505			43365			
	32	9,79023,52171		9,89598,50935			9,89425,01236		10,10574,98764	28	
			26860		16505			43365			
	33	9,79023,79031		9,89598,34430			9,89425,44601		10,10574,55399	27	
			26860		16505			43365			
	34	9,79024,05891		9,89598,17925			9,89425,87966		10,10574,12034	26	
			26859		16505			43365			
	35	9,79024,32750		9,89598,01420			9,89426,31331		10,10573,68669	25	
			26860		16505			43364			
5	36	9,79024,59610		9,89597,84915			9,89426,74695		10,10573,25305	24	54
			26859		16506			43365			
	37	9,79024,86469		9,89597,68409			9,89427,18060		10,10572,81940	23	
			26858		16506			43364			
	38	9,79025,13327		9,89597,51903			9,89427,61424		10,10572,38576	22	
			26859		16505			43364			
	39	9,79025,40186		9,89597,35398			9,89428,04788		10,10571,95212	21	
			26858		16506			43364			
	40	9,79025,67044		9,89597,18892			9,89428,48152		10,10571,51848	20	
			26858		16507			43365			
	41	9,79025,93902		9,89597,02385			9,89428,91517		10,10571,08483	19	
			26858		16506			43364			
5	42	9,79026,20760		9,89596,85879			9,89429,34881		10,10570,65119	18	54
			26857		16506			43363			
	43	9,79026,47617		9,89596,69373			9,89429,78244		10,10570,21756	17	
			26857		16507			43364			
	44	9,79026,74474		9,89596,52866			9,89430,21608		10,10569,78392	16	
			26857		16507			43364			
	45	9,79027,01331		9,89596,36359			9,89430,64972		10,10569,35028	15	
			26856		16507			43363			
	46	9,79027,28187		9,89596,19852			9,89431,08335		10,10568,91665	14	
			26857		16507			43364			
	47	9,79027,55044		9,89596,03345			9,89431,51699		10,10568,48301	13	
			26856		16507			43363			
5	48	9,79027,81900		9,89595,86838			9,89431,95062		10,10568,04938	12	54
			26856		16508			43363			
	49	9,79028,08756		9,89595,70330			9,89432,38425		10,10567,61575	11	
			26855		16508			43364			
	50	9,79028,35611		9,89595,53822			9,89432,81789		10,10567,18211	10	
			26855		16507			43363			
	51	9,79028,62466		9,89595,37315			9,89433,25152		10,10566,74848	9	
			26855		16508			43363			
	52	9,79028,89321		9,89595,20807			9,89433,68515		10,10566,31485	8	
			26855		16508			43362			
	53	9,79029,16176		9,89595,04299			9,89434,11877		10,10565,88123	7	
			26854		16509			43363			
5	54	9,79029,43030		9,89594,87790			9,89434,55240		10,10565,44760	6	54
			26854		16508			43363			
	55	9,79029,69884		9,89594,71282			9,89434,98603		10,10565,01397	5	
			26854		16509			43362			
	56	9,79029,96738		9,89594,54773			9,89435,41965		10,10564,58035	4	
			26854		16509			43363			
	57	9,79030,23592		9,89594,38264			9,89435,85328		10,10564,14672	3	
			26853		16509			43362			
	58	9,79030,50445		9,89594,21755			9,89436,28690		10,10563,71310	2	
			26853		16509			43362			
	59	9,79030,77298		9,89594,05246			9,89436,72052		10,10563,27948	1	
			26853		16509			43362			
5	60	9,79031,04151		9,89593,88737			9,89437,15414		10,10562,84586	0	54
			26853		16510			43362			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,79031,04151		9,89593,88737			9,89437,15414		10,10562,84586	60	53
			26853		16510			43362			
	1	9,79031,31004		9,89593,72227			9,89437,58776		10,10562,41224	59	
			26852		16509			43362			
	2	9,79031,57856		9,89593,55718			9,89438,02138		10,10561,97862	58	
			26852		16510			43362			
	3	9,79031,84708		9,89593,39208			9,89438,45500		10,10561,54500	57	
			26852		16510			43362			
	4	9,79032,11560		9,89593,22698			9,89438,88862		10,10561,11138	56	
			26851		16510			43361			
	5	9,79032,38411		9,89593,06188			9,89439,32223		10,10560,67777	55	
			26851		16510			43362			
6	6	9,79032,65262		9,89592,89678			9,89439,75585		10,10560,24415	54	53
			26851		16511			43361			
	7	9,79032,92113		9,89592,73167			9,89440,18946		10,10559,81054	53	
			26851		16510			43361			
	8	9,79033,18964		9,89592,56657			9,89440,62307		10,10559,37693	52	
			26850		16511			43362			
	9	9,79033,45814		9,89592,40146			9,89441,05669		10,10558,94331	51	
			26851		16511			43361			
	10	9,79033,72665		9,89592,23635			9,89441,49030		10,10558,50970	50	
			26849		16511			43361			
	11	9,79033,99514		9,89592,07124			9,89441,92391		10,10558,07609	49	
			26850		16511			43361			
6	12	9,79034,26364		9,89591,90613			9,89442,35752		10,10557,64248	48	53
			26849		16512			43360			
	13	9,79034,53213		9,89591,74101			9,89442,79112		10,10557,20888	47	
			26849		16512			43361			
	14	9,79034,80062		9,89591,57589			9,89443,22473		10,10556,77527	46	
			26849		16511			43361			
	15	9,79035,06911		9,89591,41078			9,89443,65834		10,10556,34166	45	
			26849		16512			43360			
	16	9,79035,33760		9,89591,24566			9,89444,09194		10,10555,90806	44	
			26848		16512			43360			
	17	9,79035,60608		9,89591,08054			9,89444,52554		10,10555,47446	43	
			26848		16513			43361			
6	18	9,79035,87456		9,89590,91541			9,89444,95915		10,10555,04085	42	53
			26848		16512			43360			
	19	9,79036,14304		9,89590,75029			9,89445,39275		10,10554,60725	41	
			26847		16513			43360			
	20	9,79036,41151		9,89590,58516			9,89445,82635		10,10554,17365	40	
			26847		16512			43360			
	21	9,79036,67998		9,89590,42004			9,89446,25995		10,10553,74005	39	
			26847		16513			43360			
	22	9,79036,94845		9,89590,25491			9,89446,69355		10,10553,30645	38	
			26847		16513			43359			
	23	9,79037,21692		9,89590,08978			9,89447,12714		10,10552,87286	37	
			26846		16514			43360			
6	24	9,79037,48538		9,89589,92464			9,89447,56074		10,10552,43926	36	53
			26846		16513			43359			
	25	9,79037,75384		9,89589,75951			9,89447,99433		10,10552,00567	35	
			26846		16514			43360			
	26	9,79038,02230		9,89589,59437			9,89448,42793		10,10551,57207	34	
			26846		16513			43359			
	27	9,79038,29076		9,89589,42924			9,89448,86152		10,10551,13848	33	
			26845		16514			43359			
	28	9,79038,55921		9,89589,26410			9,89449,29511		10,10550,70489	32	
			26845		16514			43360			
	29	9,79038,82766		9,89589,09896			9,89449,72871		10,10550,27129	31	
			26845		16515			43359			
6	30	9,79039,09611		9,89588,93381			9,89450,16230		10,10549,83770	30	53
			26844		16514			43358			
	31	9,79039,36456		9,89588,76867			9,89450,59588		10,10549,40412	29	
			26844		16515			43359			
	32	9,79039,63300		9,89588,60352			9,89451,02947		10,10548,97053	28	
			26843		16514			43359			
	33	9,79039,90144		9,89588,43838			9,89451,46306		10,10548,53694	27	
			26844		16515			43359			
	34	9,79040,16987		9,89588,27323			9,89451,89665		10,10548,10335	26	
			26843		16515			43358			
	35	9,79040,43831		9,89588,10808			9,89452,33023		10,10547,66977	25	
			26843		16515			43359			
6	36	9,79040,70674		9,89587,94293			9,89452,76382		10,10547,23618	24	53
			26843		16516			43358			
	37	9,79040,97517		9,89587,77777			9,89453,19740		10,10546,80260	23	
			26842		16515			43358			
	38	9,79041,24360		9,89587,61262			9,89453,63098		10,10546,36902	22	
			26842		16516			43358			
	39	9,79041,51202		9,89587,44746			9,89454,06456		10,10545,93544	21	
			26842		16516			43358			
	40	9,79041,78044		9,89587,28230			9,89454,49814		10,10545,50186	20	
			26842		16516			43358			
	41	9,79042,04886		9,89587,11714			9,89454,93172		10,10545,06828	19	
			26841		16516			43358			
6	42	9,79042,31727		9,89586,95198			9,89455,36530		10,10544,63470	18	53
			26842		16517			43357			
	43	9,79042,58569		9,89586,78681			9,89455,79887		10,10544,20113	17	
			26841		16516			43358			
	44	9,79042,85410		9,89586,62165			9,89456,23245		10,10543,76755	16	
			26840		16517			43357			
	45	9,79043,12250		9,89586,45648			9,89456,66602		10,10543,33398	15	
			26841		16517			43358			
	46	9,79043,39091		9,89586,29131			9,89457,09960		10,10542,90040	14	
			26840		16517			43357			
	47	9,79043,65931		9,89586,12614			9,89457,53317		10,10542,46683	13	
			26840		16517			43357			
6	48	9,79043,92771		9,89585,96097			9,89457,96674		10,10542,03326	12	53
			26840		16518			43357			
	49	9,79044,19611		9,89585,79579			9,89458,40031		10,10541,59969	11	
			26839		16517			43357			
	50	9,79044,46450		9,89585,63062			9,89458,83388		10,10541,16612	10	
			26839		16518			43357			
	51	9,79044,73289		9,89585,46544			9,89459,26745		10,10540,73255	9	
			26839		16518			43357			
	52	9,79045,00128		9,89585,30026			9,89459,70102		10,10540,29898	8	
			26839		16518			43356			
	53	9,79045,26967		9,89585,13508			9,89460,13458		10,10539,86542	7	
			26838		16518			43357			
6	54	9,79045,53805		9,89584,96990			9,89460,56815		10,10539,43185	6	53
			26838		16518			43356			
	55	9,79045,80643		9,89584,80472			9,89461,00171		10,10538,99829	5	
			26838		16519			43357			
	56	9,79046,07481		9,89584,63953			9,89461,43528		10,10538,56472	4	
			26838		16518			43356			
	57	9,79046,34319		9,89584,47435			9,89461,86884		10,10538,13116	3	
			26837		16519			43356			
	58	9,79046,61156		9,89584,30916			9,89462,30240		10,10537,69760	2	
			26837		16519			43356			
	59	9,79046,87993		9,89584,14397			9,89462,73596		10,10537,26404	1	
			26837		16520			43356			
6	60	9,79047,14830		9,89583,97877			9,89463,16952		10,10536,83048	0	53
			26836		16519			43356			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,79047,14830		9,89583,97877			9,89463,16952		10,10536,83048	60	52
			26836		16519			43356			
	1	9,79047,41666		9,89583,81358			9,89463,60308		10,10536,39692	59	
			26836		16519			43356			
	2	9,79047,68502		9,89583,64839			9,89464,03664		10,10535,96336	58	
			26836		16520			43355			
	3	9,79047,95338		9,89583,48319			9,89464,47019		10,10535,52981	57	
			26836		16520			43356			
	4	9,79048,22174		9,89583,31799			9,89464,90375		10,10535,09625	56	
			26835		16520			43355			
	5	9,79048,49009		9,89583,15279			9,89465,33730		10,10534,66270	55	
			26835		16520			43355			
7	6	9,79048,75844		9,89582,98759			9,89465,77085		10,10534,22915	54	52
			26835		16520			43356			
	7	9,79049,02679		9,89582,82239			9,89466,20441		10,10533,79559	53	
			26835		16521			43355			
	8	9,79049,29514		9,89582,65718			9,89466,63796		10,10533,36204	52	
			26834		16521			43355			
	9	9,79049,56348		9,89582,49197			9,89467,07151		10,10532,92849	51	
			26834		16520			43355			
	10	9,79049,83182		9,89582,32677			9,89467,50506		10,10532,49494	50	
			26834		16521			43354			
	11	9,79050,10016		9,89582,16156			9,89467,93860		10,10532,06140	49	
			26833		16522			43355			
7	12	9,79050,36849		9,89581,99634			9,89468,37215		10,10531,62785	48	52
			26834		16521			43355			
	13	9,79050,63683		9,89581,83113			9,89468,80570		10,10531,19430	47	
			26833		16521			43354			
	14	9,79050,90516		9,89581,66592			9,89469,23924		10,10530,76076	46	
			26832		16522			43355			
	15	9,79051,17348		9,89581,50070			9,89469,67279		10,10530,32721	45	
			26833		16522			43354			
	16	9,79051,44181		9,89581,33548			9,89470,10633		10,10529,89367	44	
			26832		16522			43354			
	17	9,79051,71013		9,89581,17026			9,89470,53987		10,10529,46013	43	
			26832		16522			43354			
7	18	9,79051,97845		9,89581,00504			9,89470,97341		10,10529,02659	42	52
			26832		16522			43354			
	19	9,79052,24677		9,89580,83982			9,89471,40695		10,10528,59305	41	
			26831		16523			43354			
	20	9,79052,51508		9,89580,67459			9,89471,84049		10,10528,15951	40	
			26831		16523			43354			
	21	9,79052,78339		9,89580,50936			9,89472,27403		10,10527,72597	39	
			26831		16522			43353			
	22	9,79053,05170		9,89580,34414			9,89472,70756		10,10527,29244	38	
			26830		16523			43354			
	23	9,79053,32000		9,89580,17891			9,89473,14110		10,10526,85890	37	
			26831		16523			43353			
7	24	9,79053,58831		9,89580,01368			9,89473,57463		10,10526,42537	36	52
			26830		16524			43354			
	25	9,79053,85661		9,89579,84844			9,89474,00817		10,10525,99183	35	
			26830		16523			43353			
	26	9,79054,12491		9,89579,68321			9,89474,44170		10,10525,55830	34	
			26829		16524			43353			
	27	9,79054,39320		9,89579,51797			9,89474,87523		10,10525,12477	33	
			26829		16524			43353			
	28	9,79054,66149		9,89579,35273			9,89475,30876		10,10524,69124	32	
			26829		16524			43353			
	29	9,79054,92978		9,89579,18749			9,89475,74229		10,10524,25771	31	
			26829		16524			43353			
7	30	9,79055,19807		9,89579,02225			9,89476,17582		10,10523,82418	30	52
			26828		16524			43353			
	31	9,79055,46635		9,89578,85701			9,89476,60935		10,10523,39065	29	
			26829		16525			43352			
	32	9,79055,73464		9,89578,69176			9,89477,04287		10,10522,95713	28	
			26827		16524			43353			
	33	9,79056,00291		9,89578,52652			9,89477,47640		10,10522,52360	27	
			26828		16525			43352			
	34	9,79056,27119		9,89578,36127			9,89477,90992		10,10522,09008	26	
			26827		16525			43352			
	35	9,79056,53946		9,89578,19602			9,89478,34344		10,10521,65656	25	
			26828		16525			43353			
7	36	9,79056,80774		9,89578,03077			9,89478,77697		10,10521,22303	24	52
			26826		16525			43352			
	37	9,79057,07600		9,89577,86552			9,89479,21049		10,10520,78951	23	
			26827		16526			43352			
	38	9,79057,34427		9,89577,70026			9,89479,64401		10,10520,35599	22	
			26826		16525			43352			
	39	9,79057,61253		9,89577,53501			9,89480,07753		10,10519,92247	21	
			26826		16526			43352			
	40	9,79057,88079		9,89577,36975			9,89480,51105		10,10519,48895	20	
			26826		16526			43351			
	41	9,79058,14905		9,89577,20449			9,89480,94456		10,10519,05544	19	
			26825		16526			43352			
7	42	9,79058,41730		9,89577,03923			9,89481,37808		10,10518,62192	18	52
			26826		16527			43351			
	43	9,79058,68556		9,89576,87396			9,89481,81159		10,10518,18841	17	
			26825		16526			43352			
	44	9,79058,95381		9,89576,70870			9,89482,24511		10,10517,75489	16	
			26824		16527			43351			
	45	9,79059,22205		9,89576,54343			9,89482,67862		10,10517,32138	15	
			26825		16526			43351			
	46	9,79059,49030		9,89576,37817			9,89483,11213		10,10516,88787	14	
			26824		16527			43351			
	47	9,79059,75854		9,89576,21290			9,89483,54564		10,10516,45436	13	
			26824		16528			43351			
7	48	9,79060,02678		9,89576,04762			9,89483,97915		10,10516,02085	12	52
			26823		16527			43351			
	49	9,79060,29501		9,89575,88235			9,89484,41266		10,10515,58734	11	
			26824		16527			43351			
	50	9,79060,56325		9,89575,71708			9,89484,84617		10,10515,15383	10	
			26823		16528			43351			
	51	9,79060,83148		9,89575,55180			9,89485,27968		10,10514,72032	9	
			26823		16528			43350			
	52	9,79061,09971		9,89575,38652			9,89485,71318		10,10514,28682	8	
			26822		16528			43351			
	53	9,79061,36793		9,89575,22124			9,89486,14669		10,10513,85331	7	
			26822		16528			43350			
7	54	9,79061,63615		9,89575,05596			9,89486,58019		10,10513,41981	6	52
			26822		16528			43350			
	55	9,79061,90437		9,89574,89068			9,89487,01369		10,10512,98631	5	
			26822		16528			43350			
	56	9,79062,17259		9,89574,72540			9,89487,44719		10,10512,55281	4	
			26822		16529			43350			
	57	9,79062,44081		9,89574,56011			9,89487,88069		10,10512,11931	3	
			26821		16529			43350			
	58	9,79062,70902		9,89574,39482			9,89488,31419		10,10511,68581	2	
			26821		16529			43350			
	59	9,79062,97723		9,89574,22953			9,89488,74769		10,10511,25231	1	
			26820		16529			43350			
7	60	9,79063,24543		9,89574,06424			9,89489,18119		10,10510,81881	0	52
			26821		16529			43350			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,79063,24543		9,89574,06424			9,89489,18119		10,10510,81881	60	51
			26821		16529			43350			
	1	9,79063,51364		9,89573,89895			9,89489,61469		10,10510,38531	59	
			26820		16529			43349			
	2	9,79063,78184		9,89573,73366			9,89490,04818		10,10509,95182	58	
			26820		16530			43350			
	3	9,79064,05004		9,89573,56836			9,89490,48168		10,10509,51832	57	
			26819		16530			43349			
	4	9,79064,31823		9,89573,40306			9,89490,91517		10,10509,08483	56	
			26820		16530			43349			
	5	9,79064,58643		9,89573,23776			9,89491,34866		10,10508,65134	55	
			26819		16530			43349			
8	6	9,79064,85462		9,89573,07246			9,89491,78215		10,10508,21785	54	51
			26819		16530			43349			
	7	9,79065,12281		9,89572,90716			9,89492,21564		10,10507,78436	53	
			26818		16530			43349			
	8	9,79065,39099		9,89572,74186			9,89492,64913		10,10507,35087	52	
			26818		16531			43349			
	9	9,79065,65917		9,89572,57655			9,89493,08262		10,10506,91738	51	
			26818		16531			43349			
	10	9,79065,92735		9,89572,41124			9,89493,51611		10,10506,48389	50	
			26818		16530			43349			
	11	9,79066,19553		9,89572,24594			9,89493,94960		10,10506,05040	49	
			26817		16532			43348			
8	12	9,79066,46370		9,89572,08062			9,89494,38308		10,10505,61692	48	51
			26818		16531			43348			
	13	9,79066,73188		9,89571,91531			9,89494,81656		10,10505,18344	47	
			26817		16531			43349			
	14	9,79067,00005		9,89571,75000			9,89495,25005		10,10504,74995	46	
			26816		16532			43348			
	15	9,79067,26821		9,89571,58468			9,89495,68353		10,10504,31647	45	
			26817		16531			43348			
	16	9,79067,53638		9,89571,41937			9,89496,11701		10,10503,88299	44	
			26816		16532			43348			
	17	9,79067,80454		9,89571,25405			9,89496,55049		10,10503,44951	43	
			26816		16532			43348			
8	18	9,79068,07270		9,89571,08873			9,89496,98397		10,10503,01603	42	51
			26815		16533			43348			
	19	9,79068,34085		9,89570,92340			9,89497,41745		10,10502,58255	41	
			26815		16532			43347			
	20	9,79068,60900		9,89570,75808			9,89497,85092		10,10502,14908	40	
			26816		16533			43348			
	21	9,79068,87716		9,89570,59275			9,89498,28440		10,10501,71560	39	
			26814		16532			43348			
	22	9,79069,14530		9,89570,42743			9,89498,71788		10,10501,28212	38	
			26815		16533			43347			
	23	9,79069,41345		9,89570,26210			9,89499,15135		10,10500,84865	37	
			26814		16533			43347			
8	24	9,79069,68159		9,89570,09677			9,89499,58482		10,10500,41518	36	51
			26814		16533			43347			
	25	9,79069,94973		9,89569,93144			9,89500,01829		10,10499,98171	35	
			26814		16534			43347			
	26	9,79070,21787		9,89569,76610			9,89500,45176		10,10499,54824	34	
			26813		16533			43347			
	27	9,79070,48600		9,89569,60077			9,89500,88523		10,10499,11477	33	
			26813		16534			43347			
	28	9,79070,75413		9,89569,43543			9,89501,31870		10,10498,68130	32	
			26813		16534			43347			
	29	9,79071,02226		9,89569,27009			9,89501,75217		10,10498,24783	31	
			26813		16534			43347			
8	30	9,79071,29039		9,89569,10475			9,89502,18564		10,10497,81436	30	51
			26812		16534			43346			
	31	9,79071,55851		9,89568,93941			9,89502,61910		10,10497,38090	29	
			26812		16534			43347			
	32	9,79071,82663		9,89568,77407			9,89503,05257		10,10496,94743	28	
			26812		16535			43346			
	33	9,79072,09475		9,89568,60872			9,89503,48603		10,10496,51397	27	
			26812		16535			43346			
	34	9,79072,36287		9,89568,44337			9,89503,91949		10,10496,08051	26	
			26811		16535			43347			
	35	9,79072,63098		9,89568,27802			9,89504,35296		10,10495,64704	25	
			26811		16535			43346			
8	36	9,79072,89909		9,89568,11267			9,89504,78642		10,10495,21358	24	51
			26811		16535			43346			
	37	9,79073,16720		9,89567,94732			9,89505,21988		10,10494,78012	23	
			26810		16535			43345			
	38	9,79073,43530		9,89567,78197			9,89505,65333		10,10494,34667	22	
			26811		16536			43346			
	39	9,79073,70341		9,89567,61661			9,89506,08679		10,10493,91321	21	
			26809		16535			43346			
	40	9,79073,97150		9,89567,45126			9,89506,52025		10,10493,47975	20	
			26810		16536			43345			
	41	9,79074,23960		9,89567,28590			9,89506,95370		10,10493,04630	19	
			26810		16536			43346			
8	42	9,79074,50770		9,89567,12054			9,89507,38716		10,10492,61284	18	51
			26809		16536			43345			
	43	9,79074,77579		9,89566,95518			9,89507,82061		10,10492,17939	17	
			26809		16537			43345			
	44	9,79075,04388		9,89566,78981			9,89508,25406		10,10491,74594	16	
			26808		16536			43346			
	45	9,79075,31196		9,89566,62445			9,89508,68752		10,10491,31248	15	
			26809		16537			43345			
	46	9,79075,58005		9,89566,45908			9,89509,12097		10,10490,87903	14	
			26808		16537			43344			
	47	9,79075,84813		9,89566,29371			9,89509,55441		10,10490,44559	13	
			26808		16537			43345			
8	48	9,79076,11621		9,89566,12834			9,89509,98786		10,10490,01214	12	51
			26807		16537			43345			
	49	9,79076,38428		9,89565,96297			9,89510,42131		10,10489,57869	11	
			26807		16537			43345			
	50	9,79076,65235		9,89565,79760			9,89510,85476		10,10489,14524	10	
			26807		16538			43344			
	51	9,79076,92042		9,89565,63222			9,89511,28820		10,10488,71180	9	
			26807		16537			43345			
	52	9,79077,18849		9,89565,46685			9,89511,72165		10,10488,27835	8	
			26807		16538			43344			
	53	9,79077,45656		9,89565,30147			9,89512,15509		10,10487,84491	7	
			26806		16538			43344			
8	54	9,79077,72462		9,89565,13609			9,89512,58853		10,10487,41147	6	51
			26806		16538			43344			
	55	9,79077,99268		9,89564,97071			9,89513,02197		10,10486,97803	5	
			26805		16539			43344			
	56	9,79078,26073		9,89564,80532			9,89513,45541		10,10486,54459	4	
			26806		16538			43344			
	57	9,79078,52879		9,89564,63994			9,89513,88885		10,10486,11115	3	
			26805		16539			43344			
	58	9,79078,79684		9,89564,47455			9,89514,32229		10,10485,67771	2	
			26805		16539			43344			
	59	9,79079,06489		9,89564,30916			9,89514,75573		10,10485,24427	1	
			26804		16539			43343			
8	60	9,79079,33293		9,89564,14377			9,89515,18916		10,10484,81084	0	51
			26805		16539			43344			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,79079,33293		9,89564,14377			9,89515,18916		10,10484,81084	60	50
	1	9,79079,60098	26805	9,89563,97838	16539		9,89515,62260	43344	10,10484,37740	59	
	2	9,79079,86902	26804	9,89563,81299	16539		9,89516,05603	43343	10,10483,94397	58	
	3	9,79080,13706	26804	9,89563,64759	16540		9,89516,48946	43343	10,10483,51054	57	
	4	9,79080,40509	26803	9,89563,48220	16539		9,89516,92290	43344	10,10483,07710	56	
	5	9,79080,67312	26803	9,89563,31680	16540		9,89517,35633	43343	10,10482,64367	55	
9	6	9,79080,94116	26804	9,89563,15140	16540		9,89517,78976	43343	10,10482,21024	54	50
	7	9,79081,20918	26802	9,89562,98600	16540		9,89518,22319	43343	10,10481,77681	53	
	8	9,79081,47721	26803	9,89562,82059	16541		9,89518,65661	43342	10,10481,34339	52	
	9	9,79081,74523	26802	9,89562,65519	16540		9,89519,09004	43343	10,10480,90996	51	
	10	9,79082,01325	26802	9,89562,48978	16541		9,89519,52347	43343	10,10480,47653	50	
	11	9,79082,28127	26801	9,89562,32438	16540		9,89519,95689	43342	10,10480,04311	49	
9	12	9,79082,54928	26801	9,89562,15897	16541		9,89520,39031	43342	10,10479,60969	48	50
	13	9,79082,81729	26801	9,89561,99355	16542		9,89520,82374	43343	10,10479,17626	47	
	14	9,79083,08530	26800	9,89561,82814	16541		9,89521,25716	43342	10,10478,74284	46	
	15	9,79083,35330	26801	9,89561,66273	16541		9,89521,69058	43342	10,10478,30942	45	
	16	9,79083,62131	26800	9,89561,49731	16542		9,89522,12400	43342	10,10477,87600	44	
	17	9,79083,88931	26800	9,89561,33189	16542		9,89522,55742	43342	10,10477,44258	43	
9	18	9,79084,15731	26799	9,89561,16647	16542		9,89522,99083	43341	10,10477,00917	42	50
	19	9,79084,42530	26799	9,89561,00105	16542		9,89523,42425	43342	10,10476,57575	41	
	20	9,79084,69329	26799	9,89560,83563	16543		9,89523,85767	43342	10,10476,14233	40	
	21	9,79084,96128	26799	9,89560,67020	16542		9,89524,29108	43341	10,10475,70892	39	
	22	9,79085,22927	26799	9,89560,50478	16543		9,89524,72449	43342	10,10475,27551	38	
	23	9,79085,49726	26798	9,89560,33935	16543		9,89525,15791	43341	10,10474,84209	37	
9	24	9,79085,76524	26798	9,89560,17392	16543		9,89525,59132	43341	10,10474,40868	36	50
	25	9,79086,03322	26797	9,89560,00849	16543		9,89526,02473	43341	10,10473,97527	35	
	26	9,79086,30119	26798	9,89559,84306	16544		9,89526,45814	43341	10,10473,54186	34	
	27	9,79086,56917	26797	9,89559,67762	16543		9,89526,89155	43340	10,10473,10845	33	
	28	9,79086,83714	26797	9,89559,51219	16544		9,89527,32495	43341	10,10472,67505	32	
	29	9,79087,10511	26796	9,89559,34675	16544		9,89527,75836	43340	10,10472,24164	31	
9	30	9,79087,37307	26797	9,89559,18131	16544		9,89528,19176	43341	10,10471,80824	30	50
	31	9,79087,64104	26796	9,89559,01587	16544		9,89528,62517	43340	10,10471,37483	29	
	32	9,79087,90900	26795	9,89558,85043	16545		9,89529,05857	43340	10,10470,94143	28	
	33	9,79088,17695	26796	9,89558,68498	16545		9,89529,49197	43340	10,10470,50803	27	
	34	9,79088,44491	26795	9,89558,51953	16544		9,89529,92537	43341	10,10470,07463	26	
	35	9,79088,71286	26795	9,89558,35409	16545		9,89530,35878	43339	10,10469,64122	25	
9	36	9,79088,98081	26795	9,89558,18864	16545		9,89530,79217	43340	10,10469,20783	24	50
	37	9,79089,24876	26794	9,89558,02319	16546		9,89531,22557	43340	10,10468,77443	23	
	38	9,79089,51670	26795	9,89557,85773	16545		9,89531,65897	43340	10,10468,34103	22	
	39	9,79089,78465	26793	9,89557,69228	16546		9,89532,09237	43339	10,10467,90763	21	
	40	9,79090,05258	26794	9,89557,52682	16545		9,89532,52576	43339	10,10467,47424	20	
	41	9,79090,32052	26793	9,89557,36137	16546		9,89532,95915	43340	10,10467,04085	19	
9	42	9,79090,58845	26794	9,89557,19591	16546		9,89533,39255	43339	10,10466,60745	18	50
	43	9,79090,85639	26792	9,89557,03045	16547		9,89533,82594	43339	10,10466,17406	17	
	44	9,79091,12431	26793	9,89556,86498	16546		9,89534,25933	43339	10,10465,74067	16	
	45	9,79091,39224	26792	9,89556,69952	16547		9,89534,69272	43339	10,10465,30728	15	
	46	9,79091,66016	26792	9,89556,53405	16546		9,89535,12611	43339	10,10464,87389	14	
	47	9,79091,92808	26792	9,89556,36859	16547		9,89535,55950	43338	10,10464,44050	13	
9	48	9,79092,19600	26792	9,89556,20312	16547		9,89535,99288	43339	10,10464,00712	12	50
	49	9,79092,46392	26791	9,89556,03765	16548		9,89536,42627	43338	10,10463,57373	11	
	50	9,79092,73183	26791	9,89555,87217	16547		9,89536,85965	43339	10,10463,14035	10	
	51	9,79092,99974	26791	9,89555,70670	16548		9,89537,29304	43338	10,10462,70696	9	
	52	9,79093,26765	26790	9,89555,54122	16547		9,89537,72642	43338	10,10462,27358	8	
	53	9,79093,53555	26790	9,89555,37575	16548		9,89538,15980	43338	10,10461,84020	7	
9	54	9,79093,80345	26790	9,89555,21027	16548		9,89538,59318	43338	10,10461,40682	6	50
	55	9,79094,07135	26790	9,89555,04479	16548		9,89539,02656	43338	10,10460,97344	5	
	56	9,79094,33925	26789	9,89554,87931	16549		9,89539,45994	43338	10,10460,54006	4	
	57	9,79094,60714	26789	9,89554,71382	16548		9,89539,89332	43338	10,10460,10668	3	
	58	9,79094,87503	26789	9,89554,54834	16549		9,89540,32670	43337	10,10459,67330	2	
	59	9,79095,14292	26788	9,89554,38285	16549		9,89540,76007	43338	10,10459,23993	1	
9	60	9,79095,41080	26789	9,89554,21736	16549		9,89541,19345	43337	10,10458,80655	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,79095,41080		9,89554,21736			9,89541,19345		10,10458,80655	60	49
			26789		16549			43337			
	1	9,79095,67869		9,89554,05187			9,89541,62682		10,10458,37318	59	
			26788		16549			43337			
	2	9,79095,94657		9,89553,88638			9,89542,06019		10,10457,93981	58	
			26788		16550			43337			
	3	9,79096,21445		9,89553,72088			9,89542,49356		10,10457,50644	57	
			26787		16549			43337			
	4	9,79096,48232		9,89553,55539			9,89542,92693		10,10457,07307	56	
			26787		16550			43337			
	5	9,79096,75019		9,89553,38989			9,89543,36030		10,10456,63970	55	
			26787		16550			43337			
10	6	9,79097,01806		9,89553,22439			9,89543,79367		10,10456,20633	54	49
			26787		16550			43337			
	7	9,79097,28593		9,89553,05889			9,89544,22704		10,10455,77296	53	
			26786		16550			43337			
	8	9,79097,55379		9,89552,89339			9,89544,66041		10,10455,33959	52	
			26787		16551			43336			
	9	9,79097,82166		9,89552,72788			9,89545,09377		10,10454,90623	51	
			26785		16550			43336			
	10	9,79098,08951		9,89552,56238			9,89545,52713		10,10454,47287	50	
			26786		16551			43337			
	11	9,79098,35737		9,89552,39687			9,89545,96050		10,10454,03950	49	
			26785		16551			43336			
10	12	9,79098,62522		9,89552,23136			9,89546,39386		10,10453,60614	48	49
			26785		16551			43336			
	13	9,79098,89307		9,89552,06585			9,89546,82722		10,10453,17278	47	
			26785		16551			43336			
	14	9,79099,16092		9,89551,90034			9,89547,26058		10,10452,73942	46	
			26785		16551			43336			
	15	9,79099,42877		9,89551,73483			9,89547,69394		10,10452,30606	45	
			26784		16552			43336			
	16	9,79099,69661		9,89551,56931			9,89548,12730		10,10451,87270	44	
			26784		16552			43336			
	17	9,79099,96445		9,89551,40379			9,89548,56066		10,10451,43934	43	
			26784		16551			43335			
10	18	9,79100,23229		9,89551,23828			9,89548,99401		10,10451,00599	42	49
			26783		16552			43336			
	19	9,79100,50012		9,89551,07276			9,89549,42737		10,10450,57263	41	
			26784		16553			43335			
	20	9,79100,76796		9,89550,90723			9,89549,86072		10,10450,13928	40	
			26783		16552			43336			
	21	9,79101,03579		9,89550,74171			9,89550,29408		10,10449,70592	39	
			26782		16552			43335			
	22	9,79101,30361		9,89550,57619			9,89550,72743		10,10449,27257	38	
			26783		16553			43335			
	23	9,79101,57144		9,89550,41066			9,89551,16078		10,10448,83922	37	
			26782		16553			43335			
10	24	9,79101,83926		9,89550,24513			9,89551,59413		10,10448,40587	36	49
			26782		16553			43335			
	25	9,79102,10708		9,89550,07960			9,89552,02748		10,10447,97252	35	
			26781		16553			43335			
	26	9,79102,37489		9,89549,91407			9,89552,46083		10,10447,53917	34	
			26782		16554			43334			
	27	9,79102,64271		9,89549,74853			9,89552,89417		10,10447,10583	33	
			26781		16553			43335			
	28	9,79102,91052		9,89549,58300			9,89553,32752		10,10446,67248	32	
			26781		16554			43334			
	29	9,79103,17833		9,89549,41746			9,89553,76086		10,10446,23914	31	
			26780		16554			43335			
10	30	9,79103,44613		9,89549,25192			9,89554,19421		10,10445,80579	30	49
			26780		16554			43334			
	31	9,79103,71393		9,89549,08638			9,89554,62755		10,10445,37245	29	
			26780		16554			43334			
	32	9,79103,98173		9,89548,92084			9,89555,06089		10,10444,93911	28	
			26780		16554			43334			
	33	9,79104,24953		9,89548,75530			9,89555,49423		10,10444,50577	27	
			26780		16555			43334			
	34	9,79104,51733		9,89548,58975			9,89555,92757		10,10444,07243	26	
			26779		16554			43334			
	35	9,79104,78512		9,89548,42421			9,89556,36091		10,10443,63909	25	
			26779		16555			43334			
10	36	9,79105,05291		9,89548,25866			9,89556,79425		10,10443,20575	24	49
			26778		16555			43334			
	37	9,79105,32069		9,89548,09311			9,89557,22759		10,10442,77241	23	
			26779		16555			43333			
	38	9,79105,58848		9,89547,92756			9,89557,66092		10,10442,33908	22	
			26778		16556			43334			
	39	9,79105,85626		9,89547,76200			9,89558,09426		10,10441,90574	21	
			26778		16555			43333			
	40	9,79106,12404		9,89547,59645			9,89558,52759		10,10441,47241	20	
			26777		16556			43333			
	41	9,79106,39181		9,89547,43089			9,89558,96092		10,10441,03908	19	
			26778		16556			43333			
10	42	9,79106,65959		9,89547,26533			9,89559,39425		10,10440,60575	18	49
			26777		16556			43334			
	43	9,79106,92736		9,89547,09977			9,89559,82759		10,10440,17241	17	
			26777		16556			43333			
	44	9,79107,19513		9,89546,93421			9,89560,26092		10,10439,73908	16	
			26776		16556			43332			
	45	9,79107,46289		9,89546,76865			9,89560,69424		10,10439,30576	15	
			26776		16557			43333			
	46	9,79107,73065		9,89546,60308			9,89561,12757		10,10438,87243	14	
			26776		16556			43333			
	47	9,79107,99841		9,89546,43752			9,89561,56090		10,10438,43910	13	
			26776		16557			43332			
10	48	9,79108,26617		9,89546,27195			9,89561,99422		10,10438,00578	12	49
			26776		16557			43333			
	49	9,79108,53393		9,89546,10638			9,89562,42755		10,10437,57245	11	
			26775		16557			43332			
	50	9,79108,80168		9,89545,94081			9,89562,86087		10,10437,13913	10	
			26775		16558			43332			
	51	9,79109,06943		9,89545,77523			9,89563,29419		10,10436,70581	9	
			26774		16557			43333			
	52	9,79109,33717		9,89545,60966			9,89563,72752		10,10436,27248	8	
			26775		16558			43332			
	53	9,79109,60492		9,89545,44408			9,89564,16084		10,10435,83916	7	
			26774		16558			43332			
10	54	9,79109,87266		9,89545,27850			9,89564,59416		10,10435,40584	6	49
			26774		16558			43331			
	55	9,79110,14040		9,89545,11292			9,89565,02747		10,10434,97253	5	
			26773		16558			43332			
	56	9,79110,40813		9,89544,94734			9,89565,46079		10,10434,53921	4	
			26774		16558			43332			
	57	9,79110,67587		9,89544,78176			9,89565,89411		10,10434,10589	3	
			26773		16558			43331			
	58	9,79110,94360		9,89544,61618			9,89566,32742		10,10433,67258	2	
			26773		16559			43332			
	59	9,79111,21133		9,89544,45059			9,89566,76074		10,10433,23926	1	
			26772		16559			43331			
10	60	9,79111,47905		9,89544,28500			9,89567,19405		10,10432,80595	0	49
			26772		16559			43331			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,79111,47905		9,89544,28500			9,89567,19405		10,10432,80595	60	48
			26772		16559			4333 1			
	1	9,79111,74677		9,89544,11941			9,89567,62736		10,10432,37264	59	
			26772		16559			4333 1			
	2	9,79112,01449		9,89543,95382			9,89568,06067		10,10431,93933	58	
			26772		16559			4333 1			
	3	9,79112,28221		9,89543,78823			9,89568,49398		10,10431,50602	57	
			26772		16560			4333 1			
	4	9,79112,54993		9,89543,62263			9,89568,92729		10,10431,07271	56	
			26771		16559			4333 1			
	5	9,79112,81764		9,89543,45704			9,89569,36060		10,10430,63940	55	
			26771		16560			4333 1			
11	6	9,79113,08535		9,89543,29144			9,89569,79391		10,10430,20609	54	48
			26770		16560			4333 1			
	7	9,79113,35305		9,89543,12584			9,89570,22722		10,10429,77278	53	
			26771		16560			4333 0			
	8	9,79113,62076		9,89542,96024			9,89570,66052		10,10429,33948	52	
			26770		16561			4333 0			
	9	9,79113,88846		9,89542,79463			9,89571,09382		10,10428,90618	51	
			26770		16560			4333 1			
	10	9,79114,15616		9,89542,62903			9,89571,52713		10,10428,47287	50	
			26769		16561			4333 0			
	11	9,79114,42385		9,89542,46342			9,89571,96043		10,10428,03957	49	
			26770		16560			4333 0			
11	12	9,79114,69155		9,89542,29782			9,89572,39373		10,10427,60627	48	48
			26769		16561			4333 0			
	13	9,79114,95924		9,89542,13221			9,89572,82703		10,10427,17297	47	
			26769		16561			4333 0			
	14	9,79115,22693		9,89541,96660			9,89573,26033		10,10426,73967	46	
			26768		16562			4333 0			
	15	9,79115,49461		9,89541,80098			9,89573,69363		10,10426,30637	45	
			26768		16561			4333 0			
	16	9,79115,76229		9,89541,63537			9,89574,12693		10,10425,87307	44	
			26768		16562			4332 9			
	17	9,79116,02997		9,89541,46975			9,89574,56022		10,10425,43978	43	
			26768		16562			4333 0			
11	18	9,79116,29765		9,89541,30413			9,89574,99352		10,10425,00648	42	48
			26767		16562			4332 9			
	19	9,79116,56532		9,89541,13851			9,89575,42681		10,10424,57319	41	
			26768		16562			4332 9			
	20	9,79116,83300		9,89540,97289			9,89575,86010		10,10424,13990	40	
			26767		16562			4333 0			
	21	9,79117,10067		9,89540,80727			9,89576,29340		10,10423,70660	39	
			26766		16562			4332 9			
	22	9,79117,36833		9,89540,64165			9,89576,72669		10,10423,27331	38	
			26767		16563			4332 9			
	23	9,79117,63600		9,89540,47602			9,89577,15998		10,10422,84002	37	
			26766		16563			4332 8			
11	24	9,79117,90366		9,89540,31039			9,89577,59326		10,10422,40674	36	48
			26766		16563			4332 9			
	25	9,79118,17132		9,89540,14476			9,89578,02655		10,10421,97345	35	
			26765		16563			4332 9			
	26	9,79118,43897		9,89539,97913			9,89578,45984		10,10421,54016	34	
			26766		16563			4332 9			
	27	9,79118,70663		9,89539,81350			9,89578,89313		10,10421,10687	33	
			26765		16563			4332 8			
	28	9,79118,97428		9,89539,64787			9,89579,32641		10,10420,67359	32	
			26764		16564			4332 8			
	29	9,79119,24192		9,89539,48223			9,89579,75969		10,10420,24031	31	
			26765		16564			4332 9			
11	30	9,79119,50957		9,89539,31659			9,89580,19298		10,10419,80702	30	48
			26764		16564			4332 8			
	31	9,79119,77721		9,89539,15095			9,89580,62626		10,10419,37374	29	
			26764		16564			4332 8			
	32	9,79120,04485		9,89538,98531			9,89581,05954		10,10418,94046	28	
			26764		16564			4332 8			
	33	9,79120,31249		9,89538,81967			9,89581,49282		10,10418,50718	27	
			26763		16565			4332 8			
	34	9,79120,58012		9,89538,65402			9,89581,92610		10,10418,07390	26	
			26763		16564			4332 8			
	35	9,79120,84775		9,89538,48838			9,89582,35938		10,10417,64062	25	
			26763		16565			4332 7			
11	36	9,79121,11538		9,89538,32273			9,89582,79265		10,10417,20735	24	48
			26763		16565			4332 8			
	37	9,79121,38301		9,89538,15708			9,89583,22593		10,10416,77407	23	
			26762		16565			4332 7			
	38	9,79121,65063		9,89537,99143			9,89583,65920		10,10416,34080	22	
			26763		16565			4332 8			
	39	9,79121,91826		9,89537,82578			9,89584,09248		10,10415,90752	21	
			26761		16566			4332 7			
	40	9,79122,18587		9,89537,66012			9,89584,52575		10,10415,47425	20	
			26762		16565			4332 7			
	41	9,79122,45349		9,89537,49447			9,89584,95902		10,10415,04098	19	
			26761		16566			4332 7			
11	42	9,79122,72110		9,89537,32881			9,89585,39229		10,10414,60771	18	48
			26761		16566			4332 7			
	43	9,79122,98871		9,89537,16315			9,89585,82556		10,10414,17444	17	
			26761		16566			4332 7			
	44	9,79123,25632		9,89536,99749			9,89586,25883		10,10413,74117	16	
			26761		16566			4332 7			
	45	9,79123,52393		9,89536,83183			9,89586,69210		10,10413,30790	15	
			26760		16566			4332 6			
	46	9,79123,79153		9,89536,66617			9,89587,12536		10,10412,87464	14	
			26760		16567			4332 7			
	47	9,79124,05913		9,89536,50050			9,89587,55863		10,10412,44137	13	
			26760		16567			4332 6			
11	48	9,79124,32673		9,89536,33483			9,89587,99189		10,10412,00811	12	48
			26759		16567			4332 7			
	49	9,79124,59432		9,89536,16916			9,89588,42516		10,10411,57484	11	
			26759		16567			4332 6			
	50	9,79124,86191		9,89536,00349			9,89588,85842		10,10411,14158	10	
			26759		16567			4332 6			
	51	9,79125,12950		9,89535,83782			9,89589,29168		10,10410,70832	9	
			26758		16568			4332 6			
	52	9,79125,39709		9,89535,67215			9,89589,72494		10,10410,27506	8	
			26758		16568			4332 6			
	53	9,79125,66467		9,89535,50647			9,89590,15820		10,10409,84180	7	
			26758		16568			4332 6			
11	54	9,79125,93225		9,89535,34079			9,89590,59146		10,10409,40854	6	48
			26758		16568			4332 6			
	55	9,79126,19983		9,89535,17511			9,89591,02472		10,10408,97528	5	
			26758		16568			4332 5			
	56	9,79126,46741		9,89535,00943			9,89591,45797		10,10408,54203	4	
			26757		16568			4332 6			
	57	9,79126,73498		9,89534,84375			9,89591,89123		10,10408,10877	3	
			26757		16568			4332 5			
	58	9,79127,00255		9,89534,67807			9,89592,32448		10,10407,67552	2	
			26757		16569			4332 5			
	59	9,79127,27012		9,89534,51238			9,89592,75773		10,10407,24227	1	
			26756		16568			4332 6			
11	60	9,79127,53768		9,89534,34670			9,89593,19099		10,10406,80901	0	48
			26756		16569			4332 5			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,79127,53768		9,89534,34670			9,89593,19099		10,10406,80901	60	47
			26756		16569			43325			
	1	9,79127,80524		9,89534,18101			9,89593,62424		10,10406,37576	59	
			26756		16569			43325			
	2	9,79128,07280		9,89534,01532			9,89594,05749		10,10405,94251	58	
			26756		16570			43325			
	3	9,79128,34036		9,89533,84962			9,89594,49074		10,10405,50926	57	
			26756		16569			43325			
	4	9,79128,60792		9,89533,68393			9,89594,92399		10,10405,07601	56	
			26755		16570			43324			
	5	9,79128,87547		9,89533,51823			9,89595,35723		10,10404,64277	55	
			26755		16569			43325			
12	6	9,79129,14302		9,89533,35254			9,89595,79048		10,10404,20952	54	47
			26754		16570			43324			
	7	9,79129,41056		9,89533,18684			9,89596,22372		10,10403,77628	53	
			26755		16570			43325			
	8	9,79129,67811		9,89533,02114			9,89596,65697		10,10403,34303	52	
			26754		16570			43324			
	9	9,79129,94565		9,89532,85544			9,89597,09021		10,10402,90979	51	
			26754		16571			43324			
	10	9,79130,21319		9,89532,68973			9,89597,52345		10,10402,47655	50	
			26753		16570			43325			
	11	9,79130,48072		9,89532,52403			9,89597,95670		10,10402,04330	49	
			26754		16571			43324			
12	12	9,79130,74826		9,89532,35832			9,89598,38994		10,10401,61006	48	47
			26753		16571			43323			
	13	9,79131,01579		9,89532,19261			9,89598,82317		10,10401,17683	47	
			26752		16571			43324			
	14	9,79131,28331		9,89532,02690			9,89599,25641		10,10400,74359	46	
			26753		16571			43324			
	15	9,79131,55084		9,89531,86119			9,89599,68965		10,10400,31035	45	
			26752		16571			43324			
	16	9,79131,81836		9,89531,69548			9,89600,12289		10,10399,87711	44	
			26752		16572			43323			
	17	9,79132,08588		9,89531,52976			9,89600,55612		10,10399,44388	43	
			26752		16572			43323			
12	18	9,79132,35340		9,89531,36404			9,89600,98935		10,10399,01065	42	47
			26751		16572			43324			
	19	9,79132,62091		9,89531,19832			9,89601,42259		10,10398,57741	41	
			26751		16572			43323			
	20	9,79132,88842		9,89531,03260			9,89601,85582		10,10398,14418	40	
			26751		16572			43323			
	21	9,79133,15593		9,89530,86688			9,89602,28905		10,10397,71095	39	
			26750		16573			43323			
	22	9,79133,42344		9,89530,70116			9,89602,72228		10,10397,27772	38	
			26750		16572			43323			
	23	9,79133,69094		9,89530,53543			9,89603,15551		10,10396,84449	37	
			26750		16573			43323			
12	24	9,79133,95844		9,89530,36971			9,89603,58874		10,10396,41126	36	47
			26750		16573			43322			
	25	9,79134,22594		9,89530,20398			9,89604,02196		10,10395,97804	35	
			26749		16573			43323			
	26	9,79134,49344		9,89530,03825			9,89604,45519		10,10395,54481	34	
			26749		16574			43322			
	27	9,79134,76093		9,89529,87252			9,89604,88841		10,10395,11159	33	
			26749		16573			43323			
	28	9,79135,02842		9,89529,70678			9,89605,32164		10,10394,67836	32	
			26748		16574			43322			
	29	9,79135,29591		9,89529,54105			9,89605,75486		10,10394,24514	31	
			26749		16574			43322			
12	30	9,79135,56339		9,89529,37531			9,89606,18808		10,10393,81192	30	47
			26748		16574			43322			
	31	9,79135,83088		9,89529,20957			9,89606,62130		10,10393,37870	29	
			26747		16574			43322			
	32	9,79136,09836		9,89529,04383			9,89607,05452		10,10392,94548	28	
			26748		16574			43322			
	33	9,79136,36583		9,89528,87809			9,89607,48774		10,10392,51226	27	
			26747		16575			43322			
	34	9,79136,63331		9,89528,71235			9,89607,92096		10,10392,07904	26	
			26747		16574			43322			
	35	9,79136,90078		9,89528,54660			9,89608,35418		10,10391,64582	25	
			26746		16575			43321			
12	36	9,79137,16825		9,89528,38086			9,89608,78739		10,10391,21261	24	47
			26747		16575			43322			
	37	9,79137,43571		9,89528,21511			9,89609,22061		10,10390,77939	23	
			26746		16575			43321			
	38	9,79137,70318		9,89528,04936			9,89609,65382		10,10390,34618	22	
			26746		16576			43321			
	39	9,79137,97064		9,89527,88361			9,89610,08703		10,10389,91297	21	
			26745		16575			43321			
	40	9,79138,23810		9,89527,71785			9,89610,52024		10,10389,47976	20	
			26746		16576			43322			
	41	9,79138,50555		9,89527,55210			9,89610,95346		10,10389,04654	19	
			26745		16576			43321			
12	42	9,79138,77301		9,89527,38634			9,89611,38667		10,10388,61333	18	47
			26744		16576			43320			
	43	9,79139,04046		9,89527,22058			9,89611,81987		10,10388,18013	17	
			26745		16576			43321			
	44	9,79139,30790		9,89527,05482			9,89612,25308		10,10387,74692	16	
			26744		16576			43321			
	45	9,79139,57535		9,89526,88906			9,89612,68629		10,10387,31371	15	
			26744		16577			43320			
	46	9,79139,84279		9,89526,72330			9,89613,11949		10,10386,88051	14	
			26744		16576			43321			
	47	9,79140,11023		9,89526,55753			9,89613,55270		10,10386,44730	13	
			26743		16577			43320			
12	48	9,79140,37767		9,89526,39177			9,89613,98590		10,10386,01410	12	47
			26743		16577			43320			
	49	9,79140,64510		9,89526,22600			9,89614,41910		10,10385,58090	11	
			26743		16577			43321			
	50	9,79140,91253		9,89526,06023			9,89614,85231		10,10385,14769	10	
			26743		16578			43320			
	51	9,79141,17996		9,89525,89446			9,89615,28551		10,10384,71449	9	
			26742		16577			43320			
	52	9,79141,44739		9,89525,72868			9,89615,71871		10,10384,28129	8	
			26742		16578			43319			
	53	9,79141,71481		9,89525,56291			9,89616,15190		10,10383,84810	7	
			26742		16578			43320			
12	54	9,79141,98223		9,89525,39713			9,89616,58510		10,10383,41490	6	47
			26742		16578			43320			
	55	9,79142,24965		9,89525,23135			9,89617,01830		10,10382,98170	5	
			26742		16578			43319			
	56	9,79142,51707		9,89525,06557			9,89617,45149		10,10382,54851	4	
			26741		16578			43320			
	57	9,79142,78448		9,89524,89979			9,89617,88469		10,10382,11531	3	
			26741		16578			43319			
	58	9,79143,05189		9,89524,73401			9,89618,31788		10,10381,68212	2	
			26741		16578			43319			
	59	9,79143,31930		9,89524,56823			9,89618,75107		10,10381,24893	1	
			26740		16579			43319			
12	60	9,79143,58670		9,89524,40244			9,89619,18426		10,10380,81574	0	47
			26741		16579			43320			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,79143,58670		9,89524,40244			9,89619,18426		10,10380,81574	60	46
			26741		16579			43320			
	1	9,79143,85411		9,89524,23665			9,89619,61746		10,10380,38254	59	
			26740		16579			43318			
	2	9,79144,12151		9,89524,07086			9,89620,05064		10,10379,94936	58	
			26739		16579			43319			
	3	9,79144,38890		9,89523,90507			9,89620,48383		10,10379,51617	57	
			26740		16579			43319			
	4	9,79144,65630		9,89523,73928			9,89620,91702		10,10379,08298	56	
			26739		16580			43319			
	5	9,79144,92369		9,89523,57348			9,89621,35021		10,10378,64979	55	
			26739		16579			43318			
13	6	9,79145,19108		9,89523,40769			9,89621,78339		10,10378,21661	54	46
			26738		16580			43319			
	7	9,79145,45846		9,89523,24189			9,89622,21658		10,10377,78342	53	
			26739		16580			43318			
	8	9,79145,72585		9,89523,07609			9,89622,64976		10,10377,35024	52	
			26738		16580			43318			
	9	9,79145,99323		9,89522,91029			9,89623,08294		10,10376,91706	51	
			26738		16581			43318			
	10	9,79146,26061		9,89522,74448			9,89623,51612		10,10376,48388	50	
			26737		16580			43318			
	11	9,79146,52798		9,89522,57868			9,89623,94930		10,10376,05070	49	
			26738		16581			43318			
13	12	9,79146,79536		9,89522,41287			9,89624,38248		10,10375,61752	48	46
			26737		16580			43318			
	13	9,79147,06273		9,89522,24707			9,89624,81566		10,10375,18434	47	
			26736		16581			43318			
	14	9,79147,33009		9,89522,08126			9,89625,24884		10,10374,75116	46	
			26737		16582			43317			
	15	9,79147,59746		9,89521,91544			9,89625,68201		10,10374,31799	45	
			26736		16581			43318			
	16	9,79147,86482		9,89521,74963			9,89626,11519		10,10373,88481	44	
			26736		16581			43317			
	17	9,79148,13218		9,89521,58382			9,89626,54836		10,10373,45164	43	
			26736		16582			43318			
13	18	9,79148,39954		9,89521,41800			9,89626,98154		10,10373,01846	42	46
			26735		16582			43317			
	19	9,79148,66689		9,89521,25218			9,89627,41471		10,10372,58529	41	
			26735		16582			43317			
	20	9,79148,93424		9,89521,08636			9,89627,84788		10,10372,15212	40	
			26735		16582			43317			
	21	9,79149,20159		9,89520,92054			9,89628,28105		10,10371,71895	39	
			26734		16582			43317			
	22	9,79149,46894		9,89520,75472			9,89628,71422		10,10371,28578	38	
			26734		16583			43317			
	23	9,79149,73628		9,89520,58890			9,89629,14739		10,10370,85261	37	
			26734		16583			43316			
13	24	9,79150,00362		9,89520,42307			9,89629,58055		10,10370,41945	36	46
			26734		16583			43317			
	25	9,79150,27096		9,89520,25724			9,89630,01372		10,10369,98628	35	
			26733		16583			43316			
	26	9,79150,53830		9,89520,09141			9,89630,44688		10,10369,55312	34	
			26733		16583			43317			
	27	9,79150,80563		9,89519,92558			9,89630,88005		10,10369,11995	33	
			26733		16584			43316			
	28	9,79151,07296		9,89519,75975			9,89631,31321		10,10368,68679	32	
			26732		16583			43316			
	29	9,79151,34029		9,89519,59391			9,89631,74637		10,10368,25363	31	
			26733		16584			43316			
13	30	9,79151,60761		9,89519,42808			9,89632,17953		10,10367,82047	30	46
			26732		16584			43316			
	31	9,79151,87494		9,89519,26224			9,89632,61269		10,10367,38731	29	
			26731		16584			43316			
	32	9,79152,14226		9,89519,09640			9,89633,04585		10,10366,95415	28	
			26732		16584			43316			
	33	9,79152,40957		9,89518,93056			9,89633,47901		10,10366,52099	27	
			26731		16585			43315			
	34	9,79152,67689		9,89518,76472			9,89633,91217		10,10366,08783	26	
			26731		16584			43316			
	35	9,79152,94420		9,89518,59887			9,89634,34532		10,10365,65468	25	
			26730		16585			43315			
13	36	9,79153,21151		9,89518,43303			9,89634,77848		10,10365,22152	24	46
			26731		16585			43316			
	37	9,79153,47881		9,89518,26718			9,89635,21163		10,10364,78837	23	
			26730		16585			43315			
	38	9,79153,74612		9,89518,10133			9,89635,64479		10,10364,35521	22	
			26730		16585			43315			
	39	9,79154,01342		9,89517,93548			9,89636,07794		10,10363,92206	21	
			26729		16586			43315			
	40	9,79154,28072		9,89517,76963			9,89636,51109		10,10363,48891	20	
			26730		16585			43315			
	41	9,79154,54801		9,89517,60377			9,89636,94424		10,10363,05576	19	
			26729		16586			43315			
13	42	9,79154,81531		9,89517,43792			9,89637,37739		10,10362,62261	18	46
			26728		16586			43314			
	43	9,79155,08260		9,89517,27206			9,89637,81054		10,10362,18946	17	
			26729		16586			43315			
	44	9,79155,34988		9,89517,10620			9,89638,24368		10,10361,75632	16	
			26728		16586			43314			
	45	9,79155,61717		9,89516,94034			9,89638,67683		10,10361,32317	15	
			26728		16587			43315			
	46	9,79155,88445		9,89516,77448			9,89639,10997		10,10360,89003	14	
			26728		16586			43314			
	47	9,79156,15173		9,89516,60861			9,89639,54312		10,10360,45688	13	
			26727		16587			43314			
13	48	9,79156,41901		9,89516,44275			9,89639,97626		10,10360,02374	12	46
			26727		16587			43314			
	49	9,79156,68628		9,89516,27688			9,89640,40940		10,10359,59060	11	
			26727		16587			43314			
	50	9,79156,95355		9,89516,11101			9,89640,84254		10,10359,15746	10	
			26727		16587			43314			
	51	9,79157,22082		9,89515,94514			9,89641,27568		10,10358,72432	9	
			26726		16588			43314			
	52	9,79157,48809		9,89515,77927			9,89641,70882		10,10358,29118	8	
			26726		16587			43314			
	53	9,79157,75535		9,89515,61339			9,89642,14196		10,10357,85804	7	
			26726		16588			43313			
13	54	9,79158,02261		9,89515,44752			9,89642,57509		10,10357,42491	6	46
			26726		16588			43314			
	55	9,79158,28987		9,89515,28164			9,89643,00823		10,10356,99177	5	
			26725		16588			43314			
	56	9,79158,55713		9,89515,11576			9,89643,44137		10,10356,55863	4	
			26725		16588			43313			
	57	9,79158,82438		9,89514,94988			9,89643,87450		10,10356,12550	3	
			26725		16589			43313			
	58	9,79159,09163		9,89514,78400			9,89644,30763		10,10355,69237	2	
			26724		16588			43313			
	59	9,79159,35888		9,89514,61811			9,89644,74076		10,10355,25924	1	
13	60	9,79159,62612		9,89514,45223			9,89645,17389		10,10354,82611	0	46
			26725		16589			43313			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,79159,62612		9,89514,45223			9,89645,17389		10,10354,82611	60	45
			26725		16589			43313			
	1	9,79159,89337		9,89514,28634			9,89645,60702		10,10354,39298	59	
			26724		16589			43313			
	2	9,79160,16061		9,89514,12045			9,89646,04015		10,10353,95985	58	
			26723		16589			43313			
	3	9,79160,42784		9,89513,95456			9,89646,47328		10,10353,52672	57	
			26724		16589			43313			
	4	9,79160,69508		9,89513,78867			9,89646,90641		10,10353,09359	56	
			26723		16589			43312			
	5	9,79160,96231		9,89513,62278			9,89647,33953		10,10352,66047	55	
			26723		16590			43313			
14	6	9,79161,22954		9,89513,45688			9,89647,77266		10,10352,22734	54	45
			26722		16590			43312			
	7	9,79161,49676		9,89513,29098			9,89648,20578		10,10351,79422	53	
			26723		16590			43312			
	8	9,79161,76399		9,89513,12508			9,89648,63890		10,10351,36110	52	
			26722		16590			43312			
	9	9,79162,03121		9,89512,95918			9,89649,07202		10,10350,92798	51	
			26722		16590			43312			
	10	9,79162,29843		9,89512,79328			9,89649,50514		10,10350,49486	50	
			26721		16590			43312			
	11	9,79162,56564		9,89512,62738			9,89649,93826		10,10350,06174	49	
			26722		16591			43312			
14	12	9,79162,83286		9,89512,46147			9,89650,37138		10,10349,62862	48	45
			26721		16590			43312			
	13	9,79163,10007		9,89512,29557			9,89650,80450		10,10349,19550	47	
			26720		16591			43312			
	14	9,79163,36727		9,89512,12966			9,89651,23762		10,10348,76238	46	
			26721		16591			43311			
	15	9,79163,63448		9,89511,96375			9,89651,67073		10,10348,32927	45	
			26720		16592			43312			
	16	9,79163,90168		9,89511,79783			9,89652,10385		10,10347,89615	44	
			26720		16591			43311			
	17	9,79164,16888		9,89511,63192			9,89652,53696		10,10347,46304	43	
			26720		16591			43311			
14	18	9,79164,43608		9,89511,46601			9,89652,97007		10,10347,02993	42	45
			26719		16592			43311			
	19	9,79164,70327		9,89511,30009			9,89653,40318		10,10346,59682	41	
			26719		16592			43311			
	20	9,79164,97046		9,89511,13417			9,89653,83629		10,10346,16371	40	
			26719		16592			43311			
	21	9,79165,23765		9,89510,96825			9,89654,26940		10,10345,73060	39	
			26718		16593			43311			
	22	9,79165,50484		9,89510,80233			9,89654,70251		10,10345,29749	38	
			26718		16592			43311			
	23	9,79165,77202		9,89510,63640			9,89655,13562		10,10344,86438	37	
			26718		16593			43310			
14	24	9,79166,03920		9,89510,47048			9,89655,56873		10,10344,43127	36	45
			26718		16593			43311			
	25	9,79166,30638		9,89510,30455			9,89656,00183		10,10343,99817	35	
			26717		16593			43310			
	26	9,79166,57356		9,89510,13862			9,89656,43494		10,10343,56506	34	
			26717		16593			43310			
	27	9,79166,84073		9,89509,97269			9,89656,86804		10,10343,13196	33	
			26717		16593			43310			
	28	9,79167,10790		9,89509,80676			9,89657,30114		10,10342,69886	32	
			26716		16594			43310			
	29	9,79167,37507		9,89509,64083			9,89657,73424		10,10342,26576	31	
			26717		16594			43310			
14	30	9,79167,64223		9,89509,47489			9,89658,16734		10,10341,83266	30	45
			26716		16593			43310			
	31	9,79167,90940		9,89509,30895			9,89658,60044		10,10341,39956	29	
			26715		16594			43310			
	32	9,79168,17656		9,89509,14302			9,89659,03354		10,10340,96646	28	
			26716		16595			43309			
	33	9,79168,44371		9,89508,97708			9,89659,46664		10,10340,53336	27	
			26715		16594			43310			
	34	9,79168,71087		9,89508,81113			9,89659,89973		10,10340,10027	26	
			26715		16595			43309			
	35	9,79168,97802		9,89508,64519			9,89660,33283		10,10339,66717	25	
			26715		16594			43310			
14	36	9,79169,24517		9,89508,47924			9,89660,76592		10,10339,23408	24	45
			26714		16595			43309			
	37	9,79169,51232		9,89508,31330			9,89661,19902		10,10338,80098	23	
			26714		16595			43309			
	38	9,79169,77946		9,89508,14735			9,89661,63211		10,10338,36789	22	
			26714		16595			43309			
	39	9,79170,04660		9,89507,98140			9,89662,06520		10,10337,93480	21	
			26713		16596			43309			
	40	9,79170,31374		9,89507,81545			9,89662,49829		10,10337,50171	20	
			26714		16595			43309			
	41	9,79170,58087		9,89507,64949			9,89662,93138		10,10337,06862	19	
			26713		16596			43309			
14	42	9,79170,84801		9,89507,48354			9,89663,36447		10,10336,63553	18	45
			26713		16596			43308			
	43	9,79171,11514		9,89507,31758			9,89663,79756		10,10336,20244	17	
			26712		16596			43309			
	44	9,79171,38227		9,89507,15162			9,89664,23064		10,10335,76936	16	
			26712		16596			43308			
	45	9,79171,64939		9,89506,98566			9,89664,66373		10,10335,33627	15	
			26712		16596			43308			
	46	9,79171,91651		9,89506,81970			9,89665,09681		10,10334,90319	14	
			26712		16597			43309			
	47	9,79172,18363		9,89506,65374			9,89665,52989		10,10334,47011	13	
			26711		16596			43308			
14	48	9,79172,45075		9,89506,48777			9,89665,96298		10,10334,03702	12	45
			26712		16597			43308			
	49	9,79172,71786		9,89506,32181			9,89666,39606		10,10333,60394	11	
			26711		16597			43308			
	50	9,79172,98498		9,89506,15584			9,89666,82914		10,10333,17086	10	
			26710		16597			43307			
	51	9,79173,25209		9,89505,98987			9,89667,26222		10,10332,73778	9	
			26711		16598			43308			
	52	9,79173,51919		9,89505,82390			9,89667,69529		10,10332,30471	8	
			26710		16597			43308			
	53	9,79173,78630		9,89505,65792			9,89668,12837		10,10331,87163	7	
			26709		16598			43307			
14	54	9,79174,05340		9,89505,49195			9,89668,56145		10,10331,43855	6	45
			26710		16598			43308			
	55	9,79174,32049		9,89505,32597			9,89668,99452		10,10331,00548	5	
			26709		16598			43307			
	56	9,79174,58759		9,89505,15999			9,89669,42760		10,10330,57240	4	
			26709		16598			43307			
	57	9,79174,85468		9,89504,99401			9,89669,86067		10,10330,13933	3	
			26709		16598			43307			
	58	9,79175,12177		9,89504,82803			9,89670,29374		10,10329,70626	2	
			26709		16599			43307			
	59	9,79175,38886		9,89504,66205			9,89670,72681		10,10329,27319	1	
			26708		16598			43307			
14	60	9,79175,65595		9,89504,49606			9,89671,15988		10,10328,84012	0	45
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,79175,65595		9,89504,49606			9,89671,15988		10,10328,84012	60	44
			26708		16598			43307			
	1	9,79175,92303		9,89504,33008			9,89671,59295		10,10328,40705	59	
			26708		16599			43307			
	2	9,79176,19011		9,89504,16409			9,89672,02602		10,10327,97398	58	
			26708		16599			43307			
	3	9,79176,45719		9,89503,99810			9,89672,45909		10,10327,54091	57	
			26707		16599			43306			
	4	9,79176,72426		9,89503,83211			9,89672,89215		10,10327,10785	56	
			26707		16600			43307			
	5	9,79176,99133		9,89503,66611			9,89673,32522		10,10326,67478	55	
			26707		16599			43306			
15	6	9,79177,25840		9,89503,50012			9,89673,75828		10,10326,24172	54	44
			26707		16600			43307			
	7	9,79177,52547		9,89503,33412			9,89674,19135		10,10325,80865	53	
			26706		16600			43306			
	8	9,79177,79253		9,89503,16812			9,89674,62441		10,10325,37559	52	
			26706		16600			43306			
	9	9,79178,05959		9,89503,00212			9,89675,05747		10,10324,94253	51	
			26706		16600			43306			
	10	9,79178,32665		9,89502,83612			9,89675,49053		10,10324,50947	50	
			26706		16600			43306			
	11	9,79178,59371		9,89502,67012			9,89675,92359		10,10324,07641	49	
			26705		16600			43306			
15	12	9,79178,86076		9,89502,50412			9,89676,35665		10,10323,64335	48	44
			26705		16601			43305			
	13	9,79179,12781		9,89502,33811			9,89676,78970		10,10323,21030	47	
			26705		16601			43306			
	14	9,79179,39486		9,89502,17210			9,89677,22276		10,10322,77724	46	
			26705		16601			43305			
	15	9,79179,66191		9,89502,00609			9,89677,65581		10,10322,34419	45	
			26704		16601			43306			
	16	9,79179,92895		9,89501,84008			9,89678,08887		10,10321,91113	44	
			26704		16601			43305			
	17	9,79180,19599		9,89501,67407			9,89678,52192		10,10321,47808	43	
			26703		16602			43305			
15	18	9,79180,46302		9,89501,50805			9,89678,95497		10,10321,04503	42	44
			26704		16601			43305			
	19	9,79180,73006		9,89501,34204			9,89679,38802		10,10320,61198	41	
			26703		16602			43305			
	20	9,79180,99709		9,89501,17602			9,89679,82107		10,10320,17893	40	
			26703		16602			43305			
	21	9,79181,26412		9,89501,01000			9,89680,25412		10,10319,74588	39	
			26703		16602			43305			
	22	9,79181,53115		9,89500,84398			9,89680,68717		10,10319,31283	38	
			26702		16603			43305			
	23	9,79181,79817		9,89500,67795			9,89681,12022		10,10318,87978	37	
			26702		16602			43304			
15	24	9,79182,06519		9,89500,51193			9,89681,55326		10,10318,44674	36	44
			26702		16603			43305			
	25	9,79182,33221		9,89500,34590			9,89681,98631		10,10318,01369	35	
			26701		16603			43304			
	26	9,79182,59923		9,89500,17987			9,89682,41935		10,10317,58065	34	
			26701		16602			43304			
	27	9,79182,86624		9,89500,01385			9,89682,85239		10,10317,14761	33	
			26701		16604			43305			
	28	9,79183,13325		9,89499,84781			9,89683,28544		10,10316,71456	32	
			26701		16603			43304			
	29	9,79183,40026		9,89499,68178			9,89683,71848		10,10316,28152	31	
			26700		16603			43304			
15	30	9,79183,66726		9,89499,51575			9,89684,15152		10,10315,84848	30	44
			26701		16604			43304			
	31	9,79183,93427		9,89499,34971			9,89684,58456		10,10315,41544	29	
			26700		16604			43303			
	32	9,79184,20127		9,89499,18367			9,89685,01759		10,10314,98241	28	
			26699		16604			43304			
	33	9,79184,46826		9,89499,01763			9,89685,45063		10,10314,54937	27	
			26700		16604			43304			
	34	9,79184,73526		9,89498,85159			9,89685,88367		10,10314,11633	26	
			26699		16604			43303			
	35	9,79185,00225		9,89498,68555			9,89686,31670		10,10313,68330	25	
			26699		16605			43303			
15	36	9,79185,26924		9,89498,51950			9,89686,74973		10,10313,25027	24	44
			26699		16604			43304			
	37	9,79185,53623		9,89498,35346			9,89687,18277		10,10312,81723	23	
			26698		16605			43303			
	38	9,79185,80321		9,89498,18741			9,89687,61580		10,10312,38420	22	
			26698		16605			43303			
	39	9,79186,07019		9,89498,02136			9,89688,04883		10,10311,95117	21	
			26698		16605			43303			
	40	9,79186,33717		9,89497,85531			9,89688,48186		10,10311,51814	20	
			26697		16606			43303			
	41	9,79186,60415		9,89497,68926			9,89688,91489		10,10311,08511	19	
			26697		16605			43303			
15	42	9,79186,87112		9,89497,52320			9,89689,34792		10,10310,65208	18	44
			26697		16606			43302			
	43	9,79187,13809		9,89497,35715			9,89689,78094		10,10310,21906	17	
			26696		16606			43303			
	44	9,79187,40506		9,89497,19109			9,89690,21397		10,10309,78603	16	
			26697		16606			43302			
	45	9,79187,67202		9,89497,02503			9,89690,64699		10,10309,35301	15	
			26696		16606			43303			
	46	9,79187,93899		9,89496,85897			9,89691,08002		10,10308,91998	14	
			26695		16607			43302			
	47	9,79188,20595		9,89496,69291			9,89691,51304		10,10308,48696	13	
			26696		16606			43302			
15	48	9,79188,47290		9,89496,52684			9,89691,94606		10,10308,05394	12	44
			26695		16607			43302			
	49	9,79188,73986		9,89496,36078			9,89692,37908		10,10307,62092	11	
			26695		16607			43302			
	50	9,79189,00681		9,89496,19471			9,89692,81210		10,10307,18790	10	
			26695		16607			43302			
	51	9,79189,27376		9,89496,02864			9,89693,24512		10,10306,75488	9	
			26694		16608			43302			
	52	9,79189,54071		9,89495,86257			9,89693,67814		10,10306,32186	8	
			26694		16607			43302			
	53	9,79189,80765		9,89495,69649			9,89694,11116		10,10305,88884	7	
			26694		16608			43301			
15	54	9,79190,07459		9,89495,53042			9,89694,54417		10,10305,45583	6	44
			26694		16607			43302			
	55	9,79190,34153		9,89495,36434			9,89694,97719		10,10305,02281	5	
			26693		16608			43301			
	56	9,79190,60847		9,89495,19827			9,89695,41020		10,10304,58980	4	
			26693		16608			43301			
	57	9,79190,87540		9,89495,03219			9,89695,84321		10,10304,15679	3	
			26693		16609			43301			
	58	9,79191,14233		9,89494,86611			9,89696,27622		10,10303,72378	2	
			26692		16608			43301			
	59	9,79191,40926		9,89494,70002			9,89696,70923		10,10303,29077	1	
			26693		16609			43301			
15	60	9,79191,67618		9,89494,53394			9,89697,14224		10,10302,85776	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,79191,67618		9,89494,53394			9,89697,14224		10,10302,85776	60	43
	1	9,79191,94311	26693	9,89494,36785	16609		9,89697,57525	43301	10,10302,42475	59	
	2	9,79192,21003	26692	9,89494,20177	16608		9,89698,00826	43301	10,10301,99174	58	
	3	9,79192,47694	26691	9,89494,03568	16609		9,89698,44127	43301	10,10301,55873	57	
	4	9,79192,74386	26692	9,89493,86959	16609		9,89698,87427	43300	10,10301,12573	56	
	5	9,79193,01077	26691	9,89493,70349	16610		9,89699,30728	43301	10,10300,69272	55	
16	6	9,79193,27768	26691	9,89493,53740	16609		9,89699,74028	43300	10,10300,25972	54	43
	7	9,79193,54459	26691	9,89493,37130	16610		9,89700,17328	43300	10,10299,82672	53	
	8	9,79193,81149	26690	9,89493,20521	16609		9,89700,60629	43301	10,10299,39371	52	
	9	9,79194,07839	26690	9,89493,03911	16610		9,89701,03929	43300	10,10298,96071	51	
	10	9,79194,34529	26690	9,89492,87301	16610		9,89701,47229	43300	10,10298,52771	50	
	11	9,79194,61219	26689	9,89492,70690	16611		9,89701,90528	43299	10,10298,09472	49	
16	12	9,79194,87908	26689	9,89492,54080	16610		9,89702,33828	43300	10,10297,66172	48	43
	13	9,79195,14597	26689	9,89492,37469	16611		9,89702,77128	43300	10,10297,22872	47	
	14	9,79195,41286	26689	9,89492,20859	16610		9,89703,20427	43299	10,10296,79573	46	
	15	9,79195,67975	26688	9,89492,04248	16611		9,89703,63727	43300	10,10296,36273	45	
	16	9,79195,94663	26688	9,89491,87637	16611		9,89704,07026	43299	10,10295,92974	44	
	17	9,79196,21351	26688	9,89491,71025	16612		9,89704,50325	43299	10,10295,49675	43	
16	18	9,79196,48039	26687	9,89491,54414	16611		9,89704,93625	43300	10,10295,06375	42	43
	19	9,79196,74726	26687	9,89491,37802	16612		9,89705,36924	43299	10,10294,63076	41	
	20	9,79197,01413	26687	9,89491,21191	16611		9,89705,80223	43299	10,10294,19777	40	
	21	9,79197,28100	26687	9,89491,04579	16612		9,89706,23521	43298	10,10293,76479	39	
	22	9,79197,54787	26686	9,89490,87967	16612		9,89706,66820	43299	10,10293,33180	38	
	23	9,79197,81473	26687	9,89490,71354	16613		9,89707,10119	43299	10,10292,89881	37	
16	24	9,79198,08160	26685	9,89490,54742	16612		9,89707,53417	43298	10,10292,46583	36	43
	25	9,79198,34845	26686	9,89490,38130	16612		9,89707,96716	43299	10,10292,03284	35	
	26	9,79198,61531	26685	9,89490,21517	16613		9,89708,40014	43298	10,10291,59986	34	
	27	9,79198,88216	26685	9,89490,04904	16613		9,89708,83313	43299	10,10291,16687	33	
	28	9,79199,14901	26685	9,89489,88291	16613		9,89709,26611	43298	10,10290,73389	32	
	29	9,79199,41586	26685	9,89489,71678	16614		9,89709,69909	43298	10,10290,30091	31	
16	30	9,79199,68271	26684	9,89489,55064	16613		9,89710,13207	43298	10,10289,86793	30	43
	31	9,79199,94955	26684	9,89489,38451	16614		9,89710,56505	43297	10,10289,43495	29	
	32	9,79200,21639	26684	9,89489,21837	16614		9,89710,99802	43298	10,10289,00198	28	
	33	9,79200,48323	26683	9,89489,05223	16614		9,89711,43100	43297	10,10288,56900	27	
	34	9,79200,75006	26684	9,89488,88609	16614		9,89711,86397	43298	10,10288,13603	26	
	35	9,79201,01690	26683	9,89488,71995	16615		9,89712,29695	43297	10,10287,70305	25	
16	36	9,79201,28373	26682	9,89488,55380	16614		9,89712,72992	43298	10,10287,27008	24	43
	37	9,79201,55055	26683	9,89488,38766	16615		9,89713,16290	43297	10,10286,83710	23	
	38	9,79201,81738	26682	9,89488,22151	16615		9,89713,59587	43297	10,10286,40413	22	
	39	9,79202,08420	26682	9,89488,05536	16615		9,89714,02884	43297	10,10285,97116	21	
	40	9,79202,35102	26681	9,89487,88921	16615		9,89714,46181	43297	10,10285,53819	20	
	41	9,79202,61783	26682	9,89487,72306	16615		9,89714,89478	43296	10,10285,10522	19	
16	42	9,79202,88465	26681	9,89487,55691	16616		9,89715,32774	43297	10,10284,67226	18	43
	43	9,79203,15146	26681	9,89487,39075	16616		9,89715,76071	43296	10,10284,23929	17	
	44	9,79203,41827	26680	9,89487,22459	16616		9,89716,19367	43297	10,10283,80633	16	
	45	9,79203,68507	26681	9,89487,05843	16616		9,89716,62664	43296	10,10283,37336	15	
	46	9,79203,95188	26680	9,89486,89227	16616		9,89717,05960	43296	10,10282,94040	14	
	47	9,79204,21868	26679	9,89486,72611	16616		9,89717,49256	43297	10,10282,50744	13	
16	48	9,79204,48547	26680	9,89486,55995	16617		9,89717,92553	43296	10,10282,07447	12	43
	49	9,79204,75227	26679	9,89486,39378	16616		9,89718,35849	43296	10,10281,64151	11	
	50	9,79205,01906	26679	9,89486,22762	16617		9,89718,79145	43295	10,10281,20855	10	
	51	9,79205,28585	26679	9,89486,06145	16617		9,89719,22440	43296	10,10280,77560	9	
	52	9,79205,55264	26678	9,89485,89528	16618		9,89719,65736	43296	10,10280,34264	8	
	53	9,79205,81942	26678	9,89485,72910	16617		9,89720,09032	43295	10,10279,90968	7	
16	54	9,79206,08620	26678	9,89485,56293	16617		9,89720,52327	43296	10,10279,47673	6	43
	55	9,79206,35298	26678	9,89485,39676	16618		9,89720,95623	43295	10,10279,04377	5	
	56	9,79206,61976	26677	9,89485,23058	16618		9,89721,38918	43295	10,10278,61082	4	
	57	9,79206,88653	26678	9,89485,06440	16618		9,89721,82213	43296	10,10278,17787	3	
	58	9,79207,15331	26676	9,89484,89822	16618		9,89722,25509	43295	10,10277,74491	2	
	59	9,79207,42007	26677	9,89484,73204	16619		9,89722,68804	43295	10,10277,31196	1	
16	60	9,79207,68684	26676	9,89484,56585	16618		9,89723,12099	43294	10,10276,87901	0	43
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,79207,68684	26676	9,89484,56585	16618		9,89723,12099	43294	10,10276,87901	60	42
	1	9,79207,95360	26676	9,89484,39967	16619		9,89723,55393	43295	10,10276,44607	59	
	2	9,79208,22036	26676	9,89484,23348	16619		9,89723,98688	43295	10,10276,01312	58	
	3	9,79208,48712	26676	9,89484,06729	16619		9,89724,41983	43294	10,10275,58017	57	
	4	9,79208,75388	26675	9,89483,90110	16619		9,89724,85277	43295	10,10275,14723	56	
	5	9,79209,02063	26675	9,89483,73491	16619		9,89725,28572	43294	10,10274,71428	55	
17	6	9,79209,28738	26675	9,89483,56872	16620		9,89725,71866	43294	10,10274,28134	54	42
	7	9,79209,55413	26674	9,89483,40252	16619		9,89726,15160	43294	10,10273,84840	53	
	8	9,79209,82087	26674	9,89483,23633	16620		9,89726,58454	43294	10,10273,41546	52	
	9	9,79210,08761	26674	9,89483,07013	16620		9,89727,01748	43294	10,10272,98252	51	
	10	9,79210,35435	26674	9,89482,90393	16621		9,89727,45042	43294	10,10272,54958	50	
	11	9,79210,62109	26673	9,89482,73772	16620		9,89727,88336	43294	10,10272,11664	49	
17	12	9,79210,88782	26673	9,89482,57152	16620		9,89728,31630	43294	10,10271,68370	48	42
	13	9,79211,15455	26673	9,89482,40532	16621		9,89728,74924	43293	10,10271,25076	47	
	14	9,79211,42128	26673	9,89482,23911	16621		9,89729,18217	43294	10,10270,81783	46	
	15	9,79211,68801	26672	9,89482,07290	16621		9,89729,61511	43293	10,10270,38489	45	
	16	9,79211,95473	26672	9,89481,90669	16621		9,89730,04804	43293	10,10269,95196	44	
	17	9,79212,22145	26672	9,89481,74048	16621		9,89730,48097	43293	10,10269,51903	43	
17	18	9,79212,48817	26671	9,89481,57427	16622		9,89730,91390	43293	10,10269,08610	42	42
	19	9,79212,75488	26672	9,89481,40805	16622		9,89731,34683	43293	10,10268,65317	41	
	20	9,79213,02160	26671	9,89481,24183	16621		9,89731,77976	43293	10,10268,22024	40	
	21	9,79213,28831	26670	9,89481,07562	16622		9,89732,21269	43293	10,10267,78731	39	
	22	9,79213,55501	26671	9,89480,90940	16623		9,89732,64562	43293	10,10267,35438	38	
	23	9,79213,82172	26670	9,89480,74317	16622		9,89733,07855	43292	10,10266,92145	37	
17	24	9,79214,08842	26670	9,89480,57695	16622		9,89733,51147	43292	10,10266,48853	36	42
	25	9,79214,35512	26670	9,89480,41073	16623		9,89733,94439	43293	10,10266,05561	35	
	26	9,79214,62182	26669	9,89480,24450	16623		9,89734,37732	43292	10,10265,62268	34	
	27	9,79214,88851	26669	9,89480,07827	16623		9,89734,81024	43292	10,10265,18976	33	
	28	9,79215,15520	26669	9,89479,91204	16623		9,89735,24316	43292	10,10264,75684	32	
	29	9,79215,42189	26669	9,89479,74581	16624		9,89735,67608	43292	10,10264,32392	31	
17	30	9,79215,68858	26668	9,89479,57957	16623		9,89736,10900	43292	10,10263,89100	30	42
	31	9,79215,95526	26668	9,89479,41334	16624		9,89736,54192	43292	10,10263,45808	29	
	32	9,79216,22194	26668	9,89479,24710	16623		9,89736,97484	43291	10,10263,02516	28	
	33	9,79216,48862	26667	9,89479,08087	16624		9,89737,40775	43292	10,10262,59225	27	
	34	9,79216,75529	26668	9,89478,91463	16625		9,89737,84067	43291	10,10262,15933	26	
	35	9,79217,02197	26667	9,89478,74838	16624		9,89738,27358	43292	10,10261,72642	25	
17	36	9,79217,28864	26666	9,89478,58214	16624		9,89738,70650	43291	10,10261,29350	24	42
	37	9,79217,55530	26667	9,89478,41590	16625		9,89739,13941	43291	10,10260,86059	23	
	38	9,79217,82197	26666	9,89478,24965	16625		9,89739,57232	43291	10,10260,42768	22	
	39	9,79218,08863	26666	9,89478,08340	16625		9,89740,00523	43291	10,10259,99477	21	
	40	9,79218,35529	26666	9,89477,91715	16625		9,89740,43814	43291	10,10259,56186	20	
	41	9,79218,62195	26665	9,89477,75090	16625		9,89740,87105	43291	10,10259,12895	19	
17	42	9,79218,88860	26665	9,89477,58465	16626		9,89741,30396	43290	10,10258,69604	18	42
	43	9,79219,15525	26665	9,89477,41839	16626		9,89741,73686	43291	10,10258,26314	17	
	44	9,79219,42190	26665	9,89477,25213	16625		9,89742,16977	43290	10,10257,83023	16	
	45	9,79219,68855	26664	9,89477,08588	16626		9,89742,60267	43291	10,10257,39733	15	
	46	9,79219,95519	26664	9,89476,91962	16627		9,89743,03558	43290	10,10256,96442	14	
	47	9,79220,22183	26664	9,89476,75335	16626		9,89743,46848	43290	10,10256,53152	13	
17	48	9,79220,48847	26664	9,89476,58709	16626		9,89743,90138	43290	10,10256,09862	12	42
	49	9,79220,75511	26663	9,89476,42083	16627		9,89744,33428	43290	10,10255,66572	11	
	50	9,79221,02174	26663	9,89476,25456	16627		9,89744,76718	43290	10,10255,23282	10	
	51	9,79221,28837	26663	9,89476,08829	16627		9,89745,20008	43289	10,10254,79992	9	
	52	9,79221,55500	26662	9,89475,92202	16627		9,89745,63297	43290	10,10254,36703	8	
	53	9,79221,82162	26662	9,89475,75575	16627		9,89746,06587	43290	10,10253,93413	7	
17	54	9,79222,08824	26662	9,89475,58948	16628		9,89746,49877	43289	10,10253,50123	6	42
	55	9,79222,35486	26662	9,89475,42320	16627		9,89746,93166	43289	10,10253,06834	5	
	56	9,79222,62148	26661	9,89475,25693	16628		9,89747,36455	43290	10,10252,63545	4	
	57	9,79222,88809	26662	9,89475,09065	16628		9,89747,79745	43289	10,10252,20255	3	
	58	9,79223,15471	26660	9,89474,92437	16628		9,89748,23034	43289	10,10251,76966	2	
	59	9,79223,42131	26661	9,89474,75809	16629		9,89748,66323	43289	10,10251,33677	1	
17	60	9,79223,68792	26660	9,89474,59180	16628		9,89749,09612	43289	10,10250,90388	0	42
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,79223,68792		9,89474,59180			9,89749,09612		10,10250,90388	60	41
			26660		16628			43289			
	1	9,79223,95452		9,89474,42552			9,89749,52901		10,10250,47099	59	
			26661		16629			43288			
	2	9,79224,22113		9,89474,25923			9,89749,96189		10,10250,03811	58	
			26659		16628			43289			
	3	9,79224,48772		9,89474,09295			9,89750,39478		10,10249,60522	57	
			26660		16629			43288			
	4	9,79224,75432		9,89473,92666			9,89750,82766		10,10249,17234	56	
			26659		16630			43289			
	5	9,79225,02091		9,89473,76036			9,89751,26055		10,10248,73945	55	
			26659		16629			43288			
18	6	9,79225,28750		9,89473,59407			9,89751,69343		10,10248,30657	54	41
			26659		16629			43288			
	7	9,79225,55409		9,89473,42778			9,89752,12631		10,10247,87369	53	
			26659		16630			43289			
	8	9,79225,82068		9,89473,26148			9,89752,55920		10,10247,44080	52	
			26658		16630			43288			
	9	9,79226,08726		9,89473,09518			9,89752,99208		10,10247,00792	51	
			26658		16630			43288			
	10	9,79226,35384		9,89472,92888			9,89753,42496		10,10246,57504	50	
			26657		16630			43287			
	11	9,79226,62041		9,89472,76258			9,89753,85783		10,10246,14217	49	
			26658		16630			43288			
18	12	9,79226,88699		9,89472,59628			9,89754,29071		10,10245,70929	48	41
			26657		16631			43288			
	13	9,79227,15356		9,89472,42997			9,89754,72359		10,10245,27641	47	
			26657		16630			43287			
	14	9,79227,42013		9,89472,26367			9,89755,15646		10,10244,84354	46	
			26657		16631			43288			
	15	9,79227,68670		9,89472,09736			9,89755,58934		10,10244,41066	45	
			26656		16631			43287			
	16	9,79227,95326		9,89471,93105			9,89756,02221		10,10243,97779	44	
			26656		16631			43287			
	17	9,79228,21982		9,89471,76474			9,89756,45508		10,10243,54492	43	
			26656		16631			43287			
18	18	9,79228,48638		9,89471,59843			9,89756,88795		10,10243,11205	42	41
			26656		16632			43287			
	19	9,79228,75294		9,89471,43211			9,89757,32082		10,10242,67918	41	
			26655		16631			43287			
	20	9,79229,01949		9,89471,26580			9,89757,75369		10,10242,24631	40	
			26655		16632			43287			
	21	9,79229,28604		9,89471,09948			9,89758,18656		10,10241,81344	39	
			26655		16632			43287			
	22	9,79229,55259		9,89470,93316			9,89758,61943		10,10241,38057	38	
			26654		16632			43287			
	23	9,79229,81913		9,89470,76684			9,89759,05230		10,10240,94770	37	
			26654		16633			43286			
18	24	9,79230,08567		9,89470,60051			9,89759,48516		10,10240,51484	36	41
			26654		16632			43287			
	25	9,79230,35221		9,89470,43419			9,89759,91803		10,10240,08197	35	
			26654		16633			43286			
	26	9,79230,61875		9,89470,26786			9,89760,35089		10,10239,64911	34	
			26654		16632			43286			
	27	9,79230,88529		9,89470,10154			9,89760,78375		10,10239,21625	33	
			26653		16633			43286			
	28	9,79231,15182		9,89469,93521			9,89761,21661		10,10238,78339	32	
			26653		16633			43286			
	29	9,79231,41835		9,89469,76888			9,89761,64947		10,10238,35053	31	
			26652		16634			43286			
18	30	9,79231,68487		9,89469,60254			9,89762,08233		10,10237,91767	30	41
			26653		16633			43286			
	31	9,79231,95140		9,89469,43621			9,89762,51519		10,10237,48481	29	
			26652		16634			43286			
	32	9,79232,21792		9,89469,26987			9,89762,94805		10,10237,05195	28	
			26652		16634			43285			
	33	9,79232,48444		9,89469,10353			9,89763,38090		10,10236,61910	27	
			26651		16634			43286			
	34	9,79232,75095		9,89468,93719			9,89763,81376		10,10236,18624	26	
			26652		16634			43285			
	35	9,79233,01747		9,89468,77085			9,89764,24661		10,10235,75339	25	
			26651		16634			43286			
18	36	9,79233,28398		9,89468,60451			9,89764,67947		10,10235,32053	24	41
			26651		16634			43285			
	37	9,79233,55049		9,89468,43817			9,89765,11232		10,10234,88768	23	
			26650		16635			43285			
	38	9,79233,81699		9,89468,27182			9,89765,54517		10,10234,45483	22	
			26650		16635			43285			
	39	9,79234,08349		9,89468,10547			9,89765,97802		10,10234,02198	21	
			26650		16635			43285			
	40	9,79234,34999		9,89467,93912			9,89766,41087		10,10233,58913	20	
			26650		16635			43285			
	41	9,79234,61649		9,89467,77277			9,89766,84372		10,10233,15628	19	
			26650		16635			43285			
18	42	9,79234,88299		9,89467,60642			9,89767,27657		10,10232,72343	18	41
			26649		16635			43284			
	43	9,79235,14948		9,89467,44007			9,89767,70941		10,10232,29059	17	
			26649		16636			43285			
	44	9,79235,41597		9,89467,27371			9,89768,14226		10,10231,85774	16	
			26648		16636			43284			
	45	9,79235,68245		9,89467,10735			9,89768,57510		10,10231,42490	15	
			26649		16636			43285			
	46	9,79235,94894		9,89466,94099			9,89769,00795		10,10230,99205	14	
			26648		16636			43284			
	47	9,79236,21542		9,89466,77463			9,89769,44079		10,10230,55921	13	
			26648		16636			43284			
18	48	9,79236,48190		9,89466,60827			9,89769,87363		10,10230,12637	12	41
			26647		16637			43284			
	49	9,79236,74837		9,89466,44190			9,89770,30647		10,10229,69353	11	
			26648		16636			43284			
	50	9,79237,01485		9,89466,27554			9,89770,73931		10,10229,26069	10	
			26647		16637			43284			
	51	9,79237,28132		9,89466,10917			9,89771,17215		10,10228,82785	9	
			26647		16637			43284			
	52	9,79237,54779		9,89465,94280			9,89771,60499		10,10228,39501	8	
			26646		16637			43283			
	53	9,79237,81425		9,89465,77643			9,89772,03782		10,10227,96218	7	
			26647		16637			43284			
18	54	9,79238,08072		9,89465,61006			9,89772,47066		10,10227,52934	6	41
			26646		16638			43283			
	55	9,79238,34718		9,89465,44368			9,89772,90349		10,10227,09651	5	
			26645		16637			43283			
	56	9,79238,61363		9,89465,27731			9,89773,33632		10,10226,66368	4	
			26646		16638			43284			
	57	9,79238,88009		9,89465,11093			9,89773,76916		10,10226,23084	3	
			26645		16638			43283			
	58	9,79239,14654		9,89464,94455			9,89774,20199		10,10225,79801	2	
			26645		16638			43283			
	59	9,79239,41299		9,89464,77817			9,89774,63482		10,10225,36518	1	
			26645		16638			43283			
18	60	9,79239,67944		9,89464,61179			9,89775,06765		10,10224,93235	0	41
			26644		16639			43283			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,79239,67944		9,89464,61179			9,89775,06765		10,10224,93235	60	40
	1	9,79239,94588	26644	9,89464,44540	16639		9,89775,50048	43283	10,10224,49952	59	
	2	9,79240,21232	26644	9,89464,27902	16638		9,89775,93330	43282	10,10224,06670	58	
	3	9,79240,47876	26644	9,89464,11263	16639		9,89776,36613	43283	10,10223,63387	57	
	4	9,79240,74520	26643	9,89463,94624	16639		9,89776,79896	43283	10,10223,20104	56	
	5	9,79241,01163	26643	9,89463,77985	16639		9,89777,23178	43282	10,10222,76822	55	
19	6	9,79241,27806	26643	9,89463,61346	16640		9,89777,66460	43282	10,10222,33540	54	40
	7	9,79241,54449	26643	9,89463,44706	16639		9,89778,09743	43283	10,10221,90257	53	
	8	9,79241,81092	26642	9,89463,28067	16640		9,89778,53025	43282	10,10221,46975	52	
	9	9,79242,07734	26642	9,89463,11427	16640		9,89778,96307	43282	10,10221,03693	51	
	10	9,79242,34376	26642	9,89462,94787	16640		9,89779,39589	43282	10,10220,60411	50	
	11	9,79242,61018	26641	9,89462,78147	16640		9,89779,82871	43281	10,10220,17129	49	
19	12	9,79242,87659	26641	9,89462,61507	16641		9,89780,26152	43282	10,10219,73848	48	40
	13	9,79243,14300	26641	9,89462,44866	16640		9,89780,69434	43282	10,10219,30566	47	
	14	9,79243,40941	26641	9,89462,28226	16641		9,89781,12716	43281	10,10218,87284	46	
	15	9,79243,67582	26641	9,89462,11585	16641		9,89781,55997	43281	10,10218,44003	45	
	16	9,79243,94223	26640	9,89461,94944	16641		9,89781,99278	43282	10,10218,00722	44	
	17	9,79244,20863	26640	9,89461,78303	16641		9,89782,42560	43281	10,10217,57440	43	
19	18	9,79244,47503	26639	9,89461,61662	16641		9,89782,85841	43281	10,10217,14159	42	40
	19	9,79244,74142	26640	9,89461,45021	16642		9,89783,29122	43281	10,10216,70878	41	
	20	9,79245,00782	26639	9,89461,28379	16642		9,89783,72403	43281	10,10216,27597	40	
	21	9,79245,27421	26639	9,89461,11737	16642		9,89784,15684	43280	10,10215,84316	39	
	22	9,79245,54060	26638	9,89460,95095	16642		9,89784,58964	43281	10,10215,41036	38	
	23	9,79245,80698	26639	9,89460,78453	16642		9,89785,02245	43281	10,10214,97755	37	
19	24	9,79246,07337	26638	9,89460,61811	16642		9,89785,45526	43280	10,10214,54474	36	40
	25	9,79246,33975	26637	9,89460,45169	16643		9,89785,88806	43280	10,10214,11194	35	
	26	9,79246,60612	26638	9,89460,28526	16643		9,89786,32086	43281	10,10213,67914	34	
	27	9,79246,87250	26637	9,89460,11883	16643		9,89786,75367	43280	10,10213,24633	33	
	28	9,79247,13887	26637	9,89459,95240	16643		9,89787,18647	43280	10,10212,81353	32	
	29	9,79247,40524	26637	9,89459,78597	16643		9,89787,61927	43280	10,10212,38073	31	
19	30	9,79247,67161	26636	9,89459,61954	16643		9,89788,05207	43280	10,10211,94793	30	40
	31	9,79247,93797	26637	9,89459,45311	16644		9,89788,48487	43279	10,10211,51513	29	
	32	9,79248,20434	26635	9,89459,28667	16644		9,89788,91766	43280	10,10211,08234	28	
	33	9,79248,47069	26636	9,89459,12023	16643		9,89789,35046	43280	10,10210,64954	27	
	34	9,79248,73705	26636	9,89458,95380	16644		9,89789,78326	43279	10,10210,21674	26	
	35	9,79249,00341	26635	9,89458,78736	16645		9,89790,21605	43279	10,10209,78395	25	
19	36	9,79249,26976	26635	9,89458,62091	16644		9,89790,64884	43280	10,10209,35116	24	40
	37	9,79249,53611	26634	9,89458,45447	16645		9,89791,08164	43279	10,10208,91836	23	
	38	9,79249,80245	26634	9,89458,28802	16644		9,89791,51443	43279	10,10208,48557	22	
	39	9,79250,06879	26635	9,89458,12158	16645		9,89791,94722	43279	10,10208,05278	21	
	40	9,79250,33514	26633	9,89457,95513	16645		9,89792,38001	43279	10,10207,61999	20	
	41	9,79250,60147	26634	9,89457,78868	16646		9,89792,81280	43278	10,10207,18720	19	
19	42	9,79250,86781	26633	9,89457,62222	16645		9,89793,24558	43279	10,10206,75442	18	40
	43	9,79251,13414	26633	9,89457,45577	16645		9,89793,67837	43279	10,10206,32163	17	
	44	9,79251,40047	26633	9,89457,28932	16646		9,89794,11116	43278	10,10205,88884	16	
	45	9,79251,66680	26632	9,89457,12286	16646		9,89794,54394	43278	10,10205,45606	15	
	46	9,79251,93312	26633	9,89456,95640	16646		9,89794,97672	43279	10,10205,02328	14	
	47	9,79252,19945	26632	9,89456,78994	16646		9,89795,40951	43278	10,10204,59049	13	
19	48	9,79252,46577	26631	9,89456,62348	16647		9,89795,84229	43278	10,10204,15771	12	40
	49	9,79252,73208	26632	9,89456,45701	16646		9,89796,27507	43278	10,10203,72493	11	
	50	9,79252,99840	26631	9,89456,29055	16647		9,89796,70785	43278	10,10203,29215	10	
	51	9,79253,26471	26631	9,89456,12408	16647		9,89797,14063	43277	10,10202,85937	9	
	52	9,79253,53102	26630	9,89455,95761	16647		9,89797,57340	43278	10,10202,42660	8	
	53	9,79253,79732	26631	9,89455,79114	16647		9,89798,00618	43278	10,10201,99382	7	
19	54	9,79254,06363	26630	9,89455,62467	16647		9,89798,43896	43277	10,10201,56104	6	40
	55	9,79254,32993	26630	9,89455,45820	16648		9,89798,87173	43278	10,10201,12827	5	
	56	9,79254,59623	26629	9,89455,29172	16648		9,89799,30451	43277	10,10200,69549	4	
	57	9,79254,86252	26629	9,89455,12524	16648		9,89799,73728	43277	10,10200,26272	3	
	58	9,79255,12881	26629	9,89454,95876	16648		9,89800,17005	43277	10,10199,82995	2	
	59	9,79255,39510	26629	9,89454,79228	16648		9,89800,60282	43277	10,10199,39718	1	
19	60	9,79255,66139	26629	9,89454,62580	16648		9,89801,03559	43277	10,10198,96441	0	40
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,79255,66139		9,89454,62580			9,89801,03559		10,10198,96441	60	39
			26629		16648			43277			
	1	9,79255,92768		9,89454,45932			9,89801,46836		10,10198,53164	59	
			26628		16649			43277			
	2	9,79256,19396		9,89454,29283			9,89801,90113		10,10198,09887	58	
			26628		16648			43276			
	3	9,79256,46024		9,89454,12635			9,89802,33389		10,10197,66611	57	
			26628		16649			43277			
	4	9,79256,72652		9,89453,95986			9,89802,76666		10,10197,23334	56	
			26627		16649			43276			
	5	9,79256,99279		9,89453,79337			9,89803,19942		10,10196,80058	55	
			26627		16650			43277			
20	6	9,79257,25906		9,89453,62687			9,89803,63219		10,10196,36781	54	39
			26627		16649			43276			
	7	9,79257,52533		9,89453,46038			9,89804,06495		10,10195,93505	53	
			26627		16649			43276			
	8	9,79257,79160		9,89453,29389			9,89804,49771		10,10195,50229	52	
			26626		16650			43276			
	9	9,79258,05786		9,89453,12739			9,89804,93047		10,10195,06953	51	
			26626		16650			43276			
	10	9,79258,32412		9,89452,96089			9,89805,36323		10,10194,63677	50	
			26626		16650			43276			
	11	9,79258,59038		9,89452,79439			9,89805,79599		10,10194,20401	49	
			26626		16650			43276			
20	12	9,79258,85664		9,89452,62789			9,89806,22875		10,10193,77125	48	39
			26625		16651			43275			
	13	9,79259,12289		9,89452,46138			9,89806,66150		10,10193,33850	47	
			26625		16650			43276			
	14	9,79259,38914		9,89452,29488			9,89807,09426		10,10192,90574	46	
			26625		16651			43276			
	15	9,79259,65539		9,89452,12837			9,89807,52702		10,10192,47298	45	
			26624		16651			43275			
	16	9,79259,92163		9,89451,96186			9,89807,95977		10,10192,04023	44	
			26625		16651			43275			
	17	9,79260,18788		9,89451,79535			9,89808,39252		10,10191,60748	43	
			26624		16651			43275			
20	18	9,79260,45412		9,89451,62884			9,89808,82527		10,10191,17473	42	39
			26623		16651			43275			
	19	9,79260,72035		9,89451,46233			9,89809,25802		10,10190,74198	41	
			26624		16652			43275			
	20	9,79260,98659		9,89451,29581			9,89809,69077		10,10190,30923	40	
			26623		16651			43275			
	21	9,79261,25282		9,89451,12930			9,89810,12352		10,10189,87648	39	
			26623		16652			43275			
	22	9,79261,51905		9,89450,96278			9,89810,55627		10,10189,44373	38	
			26622		16652			43275			
	23	9,79261,78527		9,89450,79626			9,89810,98902		10,10189,01098	37	
			26623		16652			43274			
20	24	9,79262,05150		9,89450,62974			9,89811,42176		10,10188,57824	36	39
			26622		16653			43275			
	25	9,79262,31772		9,89450,46321			9,89811,85451		10,10188,14549	35	
			26622		16652			43274			
	26	9,79262,58394		9,89450,29669			9,89812,28725		10,10187,71275	34	
			26621		16653			43274			
	27	9,79262,85015		9,89450,13016			9,89812,71999		10,10187,28001	33	
			26622		16653			43275			
	28	9,79263,11637		9,89449,96363			9,89813,15274		10,10186,84726	32	
			26621		16653			43274			
	29	9,79263,38258		9,89449,79710			9,89813,58548		10,10186,41452	31	
			26621		16653			43274			
20	30	9,79263,64879		9,89449,63057			9,89814,01822		10,10185,98178	30	39
			26620		16653			43274			
	31	9,79263,91499		9,89449,46404			9,89814,45096		10,10185,54904	29	
			26620		16654			43273			
	32	9,79264,18119		9,89449,29750			9,89814,88369		10,10185,11631	28	
			26621		16654			43274			
	33	9,79264,44740		9,89449,13096			9,89815,31643		10,10184,68357	27	
			26619		16653			43274			
	34	9,79264,71359		9,89448,96443			9,89815,74917		10,10184,25083	26	
			26620		16654			43273			
	35	9,79264,97979		9,89448,79789			9,89816,18190		10,10183,81810	25	
			26619		16655			43274			
20	36	9,79265,24598		9,89448,63134			9,89816,61464		10,10183,38536	24	39
			26619		16654			43273			
	37	9,79265,51217		9,89448,46480			9,89817,04737		10,10182,95263	23	
			26619		16654			43273			
	38	9,79265,77836		9,89448,29826			9,89817,48010		10,10182,51990	22	
			26618		16655			43273			
	39	9,79266,04454		9,89448,13171			9,89817,91283		10,10182,08717	21	
			26618		16655			43273			
	40	9,79266,31072		9,89447,96516			9,89818,34556		10,10181,65444	20	
			26618		16655			43273			
	41	9,79266,57690		9,89447,79861			9,89818,77829		10,10181,22171	19	
			26618		16655			43273			
20	42	9,79266,84308		9,89447,63206			9,89819,21102		10,10180,78898	18	39
			26617		16655			43272			
	43	9,79267,10925		9,89447,46551			9,89819,64374		10,10180,35626	17	
			26617		16656			43273			
	44	9,79267,37542		9,89447,29895			9,89820,07647		10,10179,92353	16	
			26617		16656			43273			
	45	9,79267,64159		9,89447,13239			9,89820,50920		10,10179,49080	15	
			26616		16656			43272			
	46	9,79267,90775		9,89446,96583			9,89820,94192		10,10179,05808	14	
			26617		16656			43272			
	47	9,79268,17392		9,89446,79927			9,89821,37464		10,10178,62536	13	
			26616		16656			43272			
20	48	9,79268,44008		9,89446,63271			9,89821,80736		10,10178,19264	12	39
			26616		16656			43273			
	49	9,79268,70624		9,89446,46615			9,89822,24009		10,10177,75991	11	
			26615		16657			43272			
	50	9,79268,97239		9,89446,29958			9,89822,67281		10,10177,32719	10	
			26615		16656			43271			
	51	9,79269,23854		9,89446,13302			9,89823,10552		10,10176,89448	9	
			26615		16657			43272			
	52	9,79269,50469		9,89445,96645			9,89823,53824		10,10176,46176	8	
			26615		16657			43272			
	53	9,79269,77084		9,89445,79988			9,89823,97096		10,10176,02904	7	
			26614		16657			43272			
20	54	9,79270,03698		9,89445,63331			9,89824,40368		10,10175,59632	6	39
			26615		16657			43271			
	55	9,79270,30313		9,89445,46674			9,89824,83639		10,10175,16361	5	
			26613		16658			43271			
	56	9,79270,56926		9,89445,30016			9,89825,26910		10,10174,73090	4	
			26614		16658			43272			
	57	9,79270,83540		9,89445,13358			9,89825,70182		10,10174,29818	3	
			26614		16657			43271			
	58	9,79271,10154		9,89444,96701			9,89826,13453		10,10173,86547	2	
			26613		16658			43271			
	59	9,79271,36767		9,89444,80043			9,89826,56724		10,10173,43276	1	
			26612		16659			43271			
20	60	9,79271,63379		9,89444,63384			9,89826,99995		10,10173,00005	0	39
			26613		16658			43271			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,79271,63379		9,89444,63384			9,89826,99995		10,10173,00005	60	38
			26613		16658			43271			
	1	9,79271,89992		9,89444,46726			9,89827,43266		10,10172,56734	59	
			26612		16658			43271			
	2	9,79272,16604		9,89444,30068			9,89827,86537		10,10172,13463	58	
			26612		16659			43271			
	3	9,79272,43216		9,89444,13409			9,89828,29808		10,10171,70192	57	
			26612		16659			43270			
	4	9,79272,69828		9,89443,96750			9,89828,73078		10,10171,26922	56	
			26612		16659			43271			
	5	9,79272,96440		9,89443,80091			9,89829,16349		10,10170,83651	55	
			26611		16659			43270			
21	6	9,79273,23051		9,89443,63432			9,89829,59619		10,10170,40381	54	38
			26611		16659			43270			
	7	9,79273,49662		9,89443,46773			9,89830,02889		10,10169,97111	53	
			26611		16660			43271			
	8	9,79273,76273		9,89443,30113			9,89830,46160		10,10169,53840	52	
			26610		16660			43270			
	9	9,79274,02883		9,89443,13453			9,89830,89430		10,10169,10570	51	
			26610		16659			43270			
	10	9,79274,29493		9,89442,96794			9,89831,32700		10,10168,67300	50	
			26610		16660			43270			
	11	9,79274,56103		9,89442,80134			9,89831,75970		10,10168,24030	49	
			26610		16660			43269			
21	12	9,79274,82713		9,89442,63474			9,89832,19239		10,10167,80761	48	38
			26609		16661			43270			
	13	9,79275,09322		9,89442,46813			9,89832,62509		10,10167,37491	47	
			26609		16660			43270			
	14	9,79275,35931		9,89442,30153			9,89833,05779		10,10166,94221	46	
			26609		16661			43269			
	15	9,79275,62540		9,89442,13492			9,89833,49048		10,10166,50952	45	
			26609		16661			43270			
	16	9,79275,89149		9,89441,96831			9,89833,92318		10,10166,07682	44	
			26608		16661			43269			
	17	9,79276,15757		9,89441,80170			9,89834,35587		10,10165,64413	43	
			26608		16661			43269			
21	18	9,79276,42365		9,89441,63509			9,89834,78856		10,10165,21144	42	38
			26608		16661			43269			
	19	9,79276,68973		9,89441,46848			9,89835,22125		10,10164,77875	41	
			26608		16662			43269			
	20	9,79276,95581		9,89441,30186			9,89835,65394		10,10164,34606	40	
			26607		16661			43269			
	21	9,79277,22188		9,89441,13525			9,89836,08663		10,10163,91337	39	
			26607		16662			43269			
	22	9,79277,48795		9,89440,96863			9,89836,51932		10,10163,48068	38	
			26607		16662			43269			
	23	9,79277,75402		9,89440,80201			9,89836,95201		10,10163,04799	37	
			26606		16662			43269			
21	24	9,79278,02008		9,89440,63539			9,89837,38470		10,10162,61530	36	38
			26606		16663			43268			
	25	9,79278,28614		9,89440,46876			9,89837,81738		10,10162,18262	35	
			26606		16662			43268			
	26	9,79278,55220		9,89440,30214			9,89838,25006		10,10161,74994	34	
			26606		16663			43269			
	27	9,79278,81826		9,89440,13551			9,89838,68275		10,10161,31725	33	
			26606		16662			43268			
	28	9,79279,08432		9,89439,96889			9,89839,11543		10,10160,88457	32	
			26605		16663			43268			
	29	9,79279,35037		9,89439,80226			9,89839,54811		10,10160,45189	31	
			26605		16664			43268			
21	30	9,79279,61642		9,89439,63562			9,89839,98079		10,10160,01921	30	38
			26604		16663			43268			
	31	9,79279,88246		9,89439,46899			9,89840,41347		10,10159,58653	29	
			26605		16663			43268			
	32	9,79280,14851		9,89439,30236			9,89840,84615		10,10159,15385	28	
			26604		16664			43268			
	33	9,79280,41455		9,89439,13572			9,89841,27883		10,10158,72117	27	
			26604		16664			43267			
	34	9,79280,68059		9,89438,96908			9,89841,71150		10,10158,28850	26	
			26603		16664			43268			
	35	9,79280,94662		9,89438,80244			9,89842,14418		10,10157,85582	25	
			26603		16664			43267			
21	36	9,79281,21265		9,89438,63580			9,89842,57685		10,10157,42315	24	38
			26603		16664			43268			
	37	9,79281,47868		9,89438,46916			9,89843,00953		10,10156,99047	23	
			26603		16665			43267			
	38	9,79281,74471		9,89438,30251			9,89843,44220		10,10156,55780	22	
			26603		16664			43267			
	39	9,79282,01074		9,89438,13587			9,89843,87487		10,10156,12513	21	
			26602		16665			43267			
	40	9,79282,27676		9,89437,96922			9,89844,30754		10,10155,69246	20	
			26602		16665			43267			
	41	9,79282,54278		9,89437,80257			9,89844,74021		10,10155,25979	19	
			26602		16665			43267			
21	42	9,79282,80880		9,89437,63592			9,89845,17288		10,10154,82712	18	38
			26601		16666			43267			
	43	9,79283,07481		9,89437,46926			9,89845,60555		10,10154,39445	17	
			26601		16665			43266			
	44	9,79283,34082		9,89437,30261			9,89846,03821		10,10153,96179	16	
			26601		16666			43267			
	45	9,79283,60683		9,89437,13595			9,89846,47088		10,10153,52912	15	
			26601		16665			43266			
	46	9,79283,87284		9,89436,96930			9,89846,90354		10,10153,09646	14	
			26600		16666			43267			
	47	9,79284,13884		9,89436,80264			9,89847,33621		10,10152,66379	13	
			26600		16666			43266			
21	48	9,79284,40484		9,89436,63598			9,89847,76887		10,10152,23113	12	38
			26600		16667			43266			
	49	9,79284,67084		9,89436,46931			9,89848,20153		10,10151,79847	11	
			26600		16666			43266			
	50	9,79284,93684		9,89436,30265			9,89848,63419		10,10151,36581	10	
			26599		16667			43266			
	51	9,79285,20283		9,89436,13598			9,89849,06685		10,10150,93315	9	
			26599		16667			43266			
	52	9,79285,46882		9,89435,96931			9,89849,49951		10,10150,50049	8	
			26599		16667			43266			
	53	9,79285,73481		9,89435,80264			9,89849,93217		10,10150,06783	7	
			26599		16667			43265			
21	54	9,79286,00080		9,89435,63597			9,89850,36482		10,10149,63518	6	38
			26598		16667			43266			
	55	9,79286,26678		9,89435,46930			9,89850,79748		10,10149,20252	5	
			26598		16667			43265			
	56	9,79286,53276		9,89435,30263			9,89851,23013		10,10148,76987	4	
			26598		16668			43266			
	57	9,79286,79874		9,89435,13595			9,89851,66279		10,10148,33721	3	
			26597		16668			43265			
	58	9,79287,06471		9,89434,96927			9,89852,09544		10,10147,90456	2	
			26597		16668			43265			
	59	9,79287,33068		9,89434,80259			9,89852,52809		10,10147,47191	1	
			26597		16668			43265			
21	60	9,79287,59665		9,89434,63591			9,89852,96074		10,10147,03926	0	38
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,79287,59665		9,89434,63591			9,89852,96074		10,10147,03926	60	37
			26597		16668			43265			
	1	9,79287,86262		9,89434,46923			9,89853,39339		10,10146,60661	59	
			26596		16669			43265			
	2	9,79288,12858		9,89434,30254			9,89853,82604		10,10146,17396	58	
			26596		16668			43265			
	3	9,79288,39454		9,89434,13586			9,89854,25869		10,10145,74131	57	
			26596		16669			43264			
	4	9,79288,66050		9,89433,96917			9,89854,69133		10,10145,30867	56	
			26596		16669			43265			
	5	9,79288,92646		9,89433,80248			9,89855,12398		10,10144,87602	55	
			26595		16669			43264			
22	6	9,79289,19241		9,89433,63579			9,89855,55662		10,10144,44338	54	37
			26595		16669			43265			
	7	9,79289,45836		9,89433,46910			9,89855,98927		10,10144,01073	53	
			26595		16670			43264			
	8	9,79289,72431		9,89433,30240			9,89856,42191		10,10143,57809	52	
			26595		16670			43264			
	9	9,79289,99026		9,89433,13570			9,89856,85455		10,10143,14545	51	
			26594		16669			43264			
	10	9,79290,25620		9,89432,96901			9,89857,28719		10,10142,71281	50	
			26594		16670			43264			
	11	9,79290,52214		9,89432,80231			9,89857,71983		10,10142,28017	49	
			26594		16670			43264			
22	12	9,79290,78808		9,89432,63561			9,89858,15247		10,10141,84753	48	37
			26593		16671			43264			
	13	9,79291,05401		9,89432,46890			9,89858,58511		10,10141,41489	47	
			26594		16670			43264			
	14	9,79291,31995		9,89432,30220			9,89859,01775		10,10140,98225	46	
			26593		16671			43263			
	15	9,79291,58588		9,89432,13549			9,89859,45038		10,10140,54962	45	
			26592		16670			43264			
	16	9,79291,85180		9,89431,96879			9,89859,88302		10,10140,11698	44	
			26593		16671			43263			
	17	9,79292,11773		9,89431,80208			9,89860,31565		10,10139,68435	43	
			26592		16672			43263			
22	18	9,79292,38365		9,89431,63536			9,89860,74828		10,10139,25172	42	37
			26592		16671			43264			
	19	9,79292,64957		9,89431,46865			9,89861,18092		10,10138,81908	41	
			26591		16671			43263			
	20	9,79292,91548		9,89431,30194			9,89861,61355		10,10138,38645	40	
			26592		16672			43263			
	21	9,79293,18140		9,89431,13522			9,89862,04618		10,10137,95382	39	
			26591		16672			43263			
	22	9,79293,44731		9,89430,96850			9,89862,47881		10,10137,52119	38	
			26591		16672			43262			
	23	9,79293,71322		9,89430,80178			9,89862,91143		10,10137,08857	37	
			26590		16672			43263			
22	24	9,79293,97912		9,89430,63506			9,89863,34406		10,10136,65594	36	37
			26591		16672			43263			
	25	9,79294,24503		9,89430,46834			9,89863,77669		10,10136,22331	35	
			26590		16672			43262			
	26	9,79294,51093		9,89430,30162			9,89864,20931		10,10135,79069	34	
			26590		16673			43263			
	27	9,79294,77683		9,89430,13489			9,89864,64194		10,10135,35806	33	
			26589		16673			43262			
	28	9,79295,04272		9,89429,96816			9,89865,07456		10,10134,92544	32	
			26589		16673			43262			
	29	9,79295,30861		9,89429,80143			9,89865,50718		10,10134,49282	31	
			26589		16673			43262			
22	30	9,79295,57450		9,89429,63470			9,89865,93980		10,10134,06020	30	37
			26589		16673			43262			
	31	9,79295,84039		9,89429,46797			9,89866,37242		10,10133,62758	29	
			26588		16674			43262			
	32	9,79296,10628		9,89429,30123			9,89866,80504		10,10133,19496	28	
			26588		16673			43262			
	33	9,79296,37216		9,89429,13450			9,89867,23766		10,10132,76234	27	
			26587		16674			43262			
	34	9,79296,63804		9,89428,96776			9,89867,67028		10,10132,32972	26	
			26588		16674			43261			
	35	9,79296,90391		9,89428,80102			9,89868,10289		10,10131,89711	25	
			26587		16674			43262			
22	36	9,79297,16979		9,89428,63428			9,89868,53551		10,10131,46449	24	37
			26587		16675			43261			
	37	9,79297,43566		9,89428,46754			9,89868,96812		10,10131,03188	23	
			26586		16674			43261			
	38	9,79297,70153		9,89428,30079			9,89869,40073		10,10130,59927	22	
			26587		16675			43262			
	39	9,79297,96739		9,89428,13405			9,89869,83335		10,10130,16665	21	
			26586		16675			43261			
	40	9,79298,23326		9,89427,96730			9,89870,26596		10,10129,73404	20	
			26586		16675			43261			
	41	9,79298,49912		9,89427,80055			9,89870,69857		10,10129,30143	19	
			26585		16675			43261			
22	42	9,79298,76498		9,89427,63380			9,89871,13118		10,10128,86882	18	37
			26585		16676			43260			
	43	9,79299,03083		9,89427,46705			9,89871,56378		10,10128,43622	17	
			26585		16675			43261			
	44	9,79299,29668		9,89427,30029			9,89871,99639		10,10128,00361	16	
			26585		16676			43261			
	45	9,79299,56253		9,89427,13354			9,89872,42900		10,10127,57100	15	
			26585		16676			43260			
	46	9,79299,82838		9,89426,96678			9,89872,86160		10,10127,13840	14	
			26584		16676			43261			
	47	9,79300,09423		9,89426,80002			9,89873,29421		10,10126,70579	13	
			26584		16676			43260			
22	48	9,79300,36007		9,89426,63326			9,89873,72681		10,10126,27319	12	37
			26584		16677			43260			
	49	9,79300,62591		9,89426,46650			9,89874,15941		10,10125,84059	11	
			26583		16676			43260			
	50	9,79300,89175		9,89426,29973			9,89874,59201		10,10125,40799	10	
			26583		16677			43260			
	51	9,79301,15758		9,89426,13297			9,89875,02461		10,10124,97539	9	
			26583		16677			43260			
	52	9,79301,42341		9,89425,96620			9,89875,45721		10,10124,54279	8	
			26583		16677			43260			
	53	9,79301,68924		9,89425,79943			9,89875,88981		10,10124,11019	7	
			26583		16677			43260			
22	54	9,79301,95507		9,89425,63266			9,89876,32241		10,10123,67759	6	37
			26582		16677			43259			
	55	9,79302,22089		9,89425,46589			9,89876,75500		10,10123,24500	5	
			26582		16678			43260			
	56	9,79302,48671		9,89425,29911			9,89877,18760		10,10122,81240	4	
			26582		16677			43259			
	57	9,79302,75253		9,89425,13234			9,89877,62019		10,10122,37981	3	
			26582		16678			43260			
	58	9,79303,01835		9,89424,96556			9,89878,05279		10,10121,94721	2	
			26581		16678			43259			
	59	9,79303,28416		9,89424,79878			9,89878,48538		10,10121,51462	1	
			26581		16678			43259			
22	60	9,79303,54997		9,89424,63200			9,89878,91797		10,10121,08203	0	37
			26581		16678			43259			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,79303,54997		9,89424,63200			9,89878,91797		10,10121,08203	60	36
			26581		16678			43259			
	1	9,79303,81578		9,89424,46522			9,89879,35056		10,10120,64944	59	
			26580		16679			43259			
	2	9,79304,08158		9,89424,29843			9,89879,78315		10,10120,21685	58	
			26581		16678			43259			
	3	9,79304,34739		9,89424,13165			9,89880,21574		10,10119,78426	57	
			26580		16679			43259			
	4	9,79304,61319		9,89423,96486			9,89880,64833		10,10119,35167	56	
			26579		16679			43258			
	5	9,79304,87898		9,89423,79807			9,89881,08091		10,10118,91909	55	
			26580		16679			43259			
23	6	9,79305,14478		9,89423,63128			9,89881,51350		10,10118,48650	54	36
			26579		16679			43258			
	7	9,79305,41057		9,89423,46449			9,89881,94608		10,10118,05392	53	
			26579		16680			43259			
	8	9,79305,67636		9,89423,29769			9,89882,37867		10,10117,62133	52	
			26579		16679			43258			
	9	9,79305,94215		9,89423,13090			9,89882,81125		10,10117,18875	51	
			26578		16680			43258			
	10	9,79306,20793		9,89422,96410			9,89883,24383		10,10116,75617	50	
			26578		16680			43258			
	11	9,79306,47371		9,89422,79730			9,89883,67641		10,10116,32359	49	
			26578		16680			43258			
23	12	9,79306,73949		9,89422,63050			9,89884,10899		10,10115,89101	48	36
			26578		16680			43258			
	13	9,79307,00527		9,89422,46370			9,89884,54157		10,10115,45843	47	
			26577		16681			43258			
	14	9,79307,27104		9,89422,29689			9,89884,97415		10,10115,02585	46	
			26577		16680			43257			
	15	9,79307,53681		9,89422,13009			9,89885,40672		10,10114,59328	45	
			26577		16681			43258			
	16	9,79307,80258		9,89421,96328			9,89885,83930		10,10114,16070	44	
			26576		16681			43257			
	17	9,79308,06834		9,89421,79647			9,89886,27187		10,10113,72813	43	
			26577		16681			43258			
23	18	9,79308,33411		9,89421,62966			9,89886,70445		10,10113,29555	42	36
			26576		16681			43257			
	19	9,79308,59987		9,89421,46285			9,89887,13702		10,10112,86298	41	
			26575		16682			43257			
	20	9,79308,86562		9,89421,29603			9,89887,56959		10,10112,43041	40	
			26576		16681			43257			
	21	9,79309,13138		9,89421,12922			9,89888,00216		10,10111,99784	39	
			26575		16682			43257			
	22	9,79309,39713		9,89420,96240			9,89888,43473		10,10111,56527	38	
			26575		16682			43257			
	23	9,79309,66288		9,89420,79558			9,89888,86730		10,10111,13270	37	
			26575		16682			43257			
23	24	9,79309,92863		9,89420,62876			9,89889,29987		10,10110,70013	36	36
			26574		16682			43257			
	25	9,79310,19437		9,89420,46194			9,89889,73244		10,10110,26756	35	
			26574		16683			43256			
	26	9,79310,46011		9,89420,29511			9,89890,16500		10,10109,83500	34	
			26574		16682			43257			
	27	9,79310,72585		9,89420,12829			9,89890,59757		10,10109,40243	33	
			26574		16683			43256			
	28	9,79310,99159		9,89419,96146			9,89891,03013		10,10108,96987	32	
			26573		16683			43256			
	29	9,79311,25732		9,89419,79463			9,89891,46269		10,10108,53731	31	
			26573		16683			43256			
23	30	9,79311,52305		9,89419,62780			9,89891,89525		10,10108,10475	30	36
			26573		16683			43257			
	31	9,79311,78878		9,89419,46097			9,89892,32782		10,10107,67218	29	
			26573		16684			43255			
	32	9,79312,05451		9,89419,29413			9,89892,76037		10,10107,23963	28	
			26572		16683			43256			
	33	9,79312,32023		9,89419,12730			9,89893,19293		10,10106,80707	27	
			26572		16684			43256			
	34	9,79312,58595		9,89418,96046			9,89893,62549		10,10106,37451	26	
			26572		16684			43256			
	35	9,79312,85167		9,89418,79362			9,89894,05805		10,10105,94195	25	
			26572		16684			43255			
23	36	9,79313,11739		9,89418,62678			9,89894,49060		10,10105,50940	24	36
			26571		16684			43256			
	37	9,79313,38310		9,89418,45994			9,89894,92316		10,10105,07684	23	
			26571		16684			43255			
	38	9,79313,64881		9,89418,29310			9,89895,35571		10,10104,64429	22	
			26571		16685			43256			
	39	9,79313,91452		9,89418,12625			9,89895,78827		10,10104,21173	21	
			26570		16685			43255			
	40	9,79314,18022		9,89417,95940			9,89896,22082		10,10103,77918	20	
			26570		16685			43255			
	41	9,79314,44592		9,89417,79255			9,89896,65337		10,10103,34663	19	
			26570		16685			43255			
23	42	9,79314,71162		9,89417,62570			9,89897,08592		10,10102,91408	18	36
			26570		16685			43255			
	43	9,79314,97732		9,89417,45885			9,89897,51847		10,10102,48153	17	
			26569		16685			43255			
	44	9,79315,24301		9,89417,29200			9,89897,95102		10,10102,04898	16	
			26569		16686			43254			
	45	9,79315,50870		9,89417,12514			9,89898,38356		10,10101,61644	15	
			26569		16686			43255			
	46	9,79315,77439		9,89416,95828			9,89898,81611		10,10101,18389	14	
			26569		16686			43254			
	47	9,79316,04008		9,89416,79142			9,89899,24865		10,10100,75135	13	
			26568		16686			43255			
23	48	9,79316,30576		9,89416,62456			9,89899,68120		10,10100,31880	12	36
			26568		16686			43254			
	49	9,79316,57144		9,89416,45770			9,89900,11374		10,10099,88626	11	
			26568		16686			43254			
	50	9,79316,83712		9,89416,29084			9,89900,54628		10,10099,45372	10	
			26568		16687			43254			
	51	9,79317,10280		9,89416,12397			9,89900,97882		10,10099,02118	9	
			26567		16687			43254			
	52	9,79317,36847		9,89415,95710			9,89901,41136		10,10098,58864	8	
			26567		16686			43254			
	53	9,79317,63414		9,89415,79024			9,89901,84390		10,10098,15610	7	
			26567		16687			43254			
23	54	9,79317,89981		9,89415,62337			9,89902,27644		10,10097,72356	6	36
			26566		16688			43254			
	55	9,79318,16547		9,89415,45649			9,89902,70898		10,10097,29102	5	
			26566		16687			43254			
	56	9,79318,43113		9,89415,28962			9,89903,14152		10,10096,85848	4	
			26566		16688			43253			
	57	9,79318,69679		9,89415,12274			9,89903,57405		10,10096,42595	3	
			26566		16687			43253			
	58	9,79318,96245		9,89414,95587			9,89904,00658		10,10095,99342	2	
			26565		16688			43254			
	59	9,79319,22811		9,89414,78899			9,89904,43912		10,10095,56088	1	
			26565		16688			43253			
23	60	9,79319,49376		9,89414,62211			9,89904,87165		10,10095,12835	0	36
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,79319,49376		9,89414,62211			9,89904,87165		10,10095,12835	60	35
			26565		16689			43253			
	1	9,79319,75941		9,89414,45522			9,89905,30418		10,10094,69582	59	
			26564		16688			43253			
	2	9,79320,02505		9,89414,28834			9,89905,73671		10,10094,26329	58	
			26565		16688			43253			
	3	9,79320,29070		9,89414,12146			9,89906,16924		10,10093,83076	57	
			26564		16689			43253			
	4	9,79320,55634		9,89413,95457			9,89906,60177		10,10093,39823	56	
			26564		16689			43253			
	5	9,79320,82198		9,89413,78768			9,89907,03430		10,10092,96570	55	
			26563		16689			43252			
24	6	9,79321,08761		9,89413,62079			9,89907,46682		10,10092,53318	54	35
			26564		16689			43253			
	7	9,79321,35325		9,89413,45390			9,89907,89935		10,10092,10065	53	
			26563		16690			43252			
	8	9,79321,61888		9,89413,28700			9,89908,33187		10,10091,66813	52	
			26562		16689			43253			
	9	9,79321,88450		9,89413,12011			9,89908,76440		10,10091,23560	51	
			26563		16690			43252			
	10	9,79322,15013		9,89412,95321			9,89909,19692		10,10090,80308	50	
			26562		16690			43252			
	11	9,79322,41575		9,89412,78631			9,89909,62944		10,10090,37056	49	
			26562		16690			43252			
24	12	9,79322,68137		9,89412,61941			9,89910,06196		10,10089,93804	48	35
			26562		16690			43252			
	13	9,79322,94699		9,89412,45251			9,89910,49448		10,10089,50552	47	
			26561		16691			43252			
	14	9,79323,21260		9,89412,28560			9,89910,92700		10,10089,07300	46	
			26562		16690			43252			
	15	9,79323,47822		9,89412,11870			9,89911,35952		10,10088,64048	45	
			26561		16691			43251			
	16	9,79323,74383		9,89411,95179			9,89911,79203		10,10088,20797	44	
			26560		16691			43252			
	17	9,79324,00943		9,89411,78488			9,89912,22455		10,10087,77545	43	
			26561		16691			43251			
24	18	9,79324,27504		9,89411,61797			9,89912,65706		10,10087,34294	42	35
			26560		16691			43252			
	19	9,79324,54064		9,89411,45106			9,89913,08958		10,10086,91042	41	
			26560		16691			43251			
	20	9,79324,80624		9,89411,28415			9,89913,52209		10,10086,47791	40	
			26559		16692			43251			
	21	9,79325,07183		9,89411,11723			9,89913,95460		10,10086,04540	39	
			26560		16692			43251			
	22	9,79325,33743		9,89410,95031			9,89914,38711		10,10085,61289	38	
			26559		16691			43251			
	23	9,79325,60302		9,89410,78340			9,89914,81962		10,10085,18038	37	
			26558		16692			43251			
24	24	9,79325,86860		9,89410,61648			9,89915,25213		10,10084,74787	36	35
			26559		16693			43251			
	25	9,79326,13419		9,89410,44955			9,89915,68464		10,10084,31536	35	
			26558		16692			43250			
	26	9,79326,39977		9,89410,28263			9,89916,11714		10,10083,88286	34	
			26558		16693			43251			
	27	9,79326,66535		9,89410,11570			9,89916,54965		10,10083,45035	33	
			26558		16692			43250			
	28	9,79326,93093		9,89409,94878			9,89916,98215		10,10083,01785	32	
			26558		16693			43251			
	29	9,79327,19651		9,89409,78185			9,89917,41466		10,10082,58534	31	
			26557		16693			43250			
24	30	9,79327,46208		9,89409,61492			9,89917,84716		10,10082,15284	30	35
			26557		16693			43250			
	31	9,79327,72765		9,89409,44799			9,89918,27966		10,10081,72034	29	
			26557		16694			43250			
	32	9,79327,99322		9,89409,28105			9,89918,71216		10,10081,28784	28	
			26556		16693			43250			
	33	9,79328,25878		9,89409,11412			9,89919,14466		10,10080,85534	27	
			26556		16694			43250			
	34	9,79328,52434		9,89408,94718			9,89919,57716		10,10080,42284	26	
			26556		16694			43250			
	35	9,79328,78990		9,89408,78024			9,89920,00966		10,10079,99034	25	
			26556		16694			43250			
24	36	9,79329,05546		9,89408,61330			9,89920,44216		10,10079,55784	24	35
			26555		16694			43249			
	37	9,79329,32101		9,89408,44636			9,89920,87465		10,10079,12535	23	
			26555		16695			43250			
	38	9,79329,58656		9,89408,27941			9,89921,30715		10,10078,69285	22	
			26555		16694			43249			
	39	9,79329,85211		9,89408,11247			9,89921,73964		10,10078,26036	21	
			26555		16695			43250			
	40	9,79330,11766		9,89407,94552			9,89922,17214		10,10077,82786	20	
			26554		16695			43249			
	41	9,79330,38320		9,89407,77857			9,89922,60463		10,10077,39537	19	
			26554		16695			43249			
24	42	9,79330,64874		9,89407,61162			9,89923,03712		10,10076,96288	18	35
			26554		16695			43249			
	43	9,79330,91428		9,89407,44467			9,89923,46961		10,10076,53039	17	
			26553		16695			43249			
	44	9,79331,17981		9,89407,27772			9,89923,90210		10,10076,09790	16	
			26554		16696			43249			
	45	9,79331,44535		9,89407,11076			9,89924,33459		10,10075,66541	15	
			26553		16696			43248			
	46	9,79331,71088		9,89406,94380			9,89924,76707		10,10075,23293	14	
			26552		16695			43249			
	47	9,79331,97640		9,89406,77685			9,89925,19956		10,10074,80044	13	
			26553		16696			43248			
24	48	9,79332,24193		9,89406,60989			9,89925,63204		10,10074,36796	12	35
			26552		16697			43249			
	49	9,79332,50745		9,89406,44292			9,89926,06453		10,10073,93547	11	
			26552		16696			43248			
	50	9,79332,77297		9,89406,27596			9,89926,49701		10,10073,50299	10	
			26552		16697			43248			
	51	9,79333,03849		9,89406,10899			9,89926,92949		10,10073,07051	9	
			26551		16696			43248			
	52	9,79333,30400		9,89405,94203			9,89927,36197		10,10072,63803	8	
			26551		16697			43248			
	53	9,79333,56951		9,89405,77506			9,89927,79445		10,10072,20555	7	
			26551		16697			43248			
24	54	9,79333,83502		9,89405,60809			9,89928,22693		10,10071,77307	6	35
			26551		16697			43248			
	55	9,79334,10053		9,89405,44112			9,89928,65941		10,10071,34059	5	
			26550		16698			43248			
	56	9,79334,36603		9,89405,27414			9,89929,09189		10,10070,90811	4	
			26550		16697			43248			
	57	9,79334,63153		9,89405,10717			9,89929,52437		10,10070,47563	3	
			26550		16698			43247			
	58	9,79334,89703		9,89404,94019			9,89929,95684		10,10070,04316	2	
			26550		16698			43247			
	59	9,79335,16253		9,89404,77321			9,89930,38931		10,10069,61069	1	
			26549		16698			43248			
24	60	9,79335,42802		9,89404,60623			9,89930,82179		10,10069,17821	0	35
			26549		16698			43247			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,79335,42802		9,89404,60623			9,89930,82179		10,10069,17821	60	34
			26549		16698			43247			
	1	9,79335,69351		9,89404,43925			9,89931,25426		10,10068,74574	59	
			26549		16698			43247			
	2	9,79335,95900		9,89404,27227			9,89931,68673		10,10068,31327	58	
			26548		16699			43247			
	3	9,79336,22448		9,89404,10528			9,89932,11920		10,10067,88080	57	
			26549		16699			43247			
	4	9,79336,48997		9,89403,93829			9,89932,55167		10,10067,44833	56	
			26548		16698			43247			
	5	9,79336,75545		9,89403,77131			9,89932,98414		10,10067,01586	55	
			26547		16699			43247			
25	6	9,79337,02092		9,89403,60432			9,89933,41661		10,10066,58339	54	34
			26548		16700			43246			
	7	9,79337,28640		9,89403,43732			9,89933,84907		10,10066,15093	53	
			26547		16699			43247			
	8	9,79337,55187		9,89403,27033			9,89934,28154		10,10065,71846	52	
			26547		16700			43246			
	9	9,79337,81734		9,89403,10333			9,89934,71400		10,10065,28600	51	
			26546		16699			43247			
	10	9,79338,08280		9,89402,93634			9,89935,14647		10,10064,85353	50	
			26547		16700			43246			
	11	9,79338,34827		9,89402,76934			9,89935,57893		10,10064,42107	49	
			26546		16700			43246			
25	12	9,79338,61373		9,89402,60234			9,89936,01139		10,10063,98861	48	34
			26546		16700			43246			
	13	9,79338,87919		9,89402,43534			9,89936,44385		10,10063,55615	47	
			26545		16701			43246			
	14	9,79339,14464		9,89402,26833			9,89936,87631		10,10063,12369	46	
			26546		16700			43246			
	15	9,79339,41010		9,89402,10133			9,89937,30877		10,10062,69123	45	
			26545		16701			43246			
	16	9,79339,67555		9,89401,93432			9,89937,74123		10,10062,25877	44	
			26545		16701			43245			
	17	9,79339,94100		9,89401,76731			9,89938,17368		10,10061,82632	43	
			26544		16701			43246			
25	18	9,79340,20644		9,89401,60030			9,89938,60614		10,10061,39386	42	34
			26545		16701			43245			
	19	9,79340,47189		9,89401,43329			9,89939,03859		10,10060,96141	41	
			26544		16701			43246			
	20	9,79340,73733		9,89401,26628			9,89939,47105		10,10060,52895	40	
			26543		16702			43245			
	21	9,79341,00276		9,89401,09926			9,89939,90350		10,10060,09650	39	
			26544		16702			43245			
	22	9,79341,26820		9,89400,93224			9,89940,33595		10,10059,66405	38	
			26543		16701			43245			
	23	9,79341,53363		9,89400,76523			9,89940,76840		10,10059,23160	37	
			26543		16702			43245			
25	24	9,79341,79906		9,89400,59821			9,89941,20085		10,10058,79915	36	34
			26543		16703			43245			
	25	9,79342,06449		9,89400,43118			9,89941,63330		10,10058,36670	35	
			26542		16702			43245			
	26	9,79342,32991		9,89400,26416			9,89942,06575		10,10057,93425	34	
			26542		16702			43245			
	27	9,79342,59533		9,89400,09714			9,89942,49820		10,10057,50180	33	
			26542		16703			43244			
	28	9,79342,86075		9,89399,93011			9,89942,93064		10,10057,06936	32	
			26542		16703			43245			
	29	9,79343,12617		9,89399,76308			9,89943,36309		10,10056,63691	31	
			26541		16703			43244			
25	30	9,79343,39158		9,89399,59605			9,89943,79553		10,10056,20447	30	34
			26541		16703			43244			
	31	9,79343,65699		9,89399,42902			9,89944,22797		10,10055,77203	29	
			26541		16704			43245			
	32	9,79343,92240		9,89399,26198			9,89944,66042		10,10055,33958	28	
			26541		16703			43244			
	33	9,79344,18781		9,89399,09495			9,89945,09286		10,10054,90714	27	
			26540		16704			43244			
	34	9,79344,45321		9,89398,92791			9,89945,52530		10,10054,47470	26	
			26540		16704			43244			
	35	9,79344,71861		9,89398,76087			9,89945,95774		10,10054,04226	25	
			26540		16704			43243			
25	36	9,79344,98401		9,89398,59383			9,89946,39017		10,10053,60983	24	34
			26539		16704			43244			
	37	9,79345,24940		9,89398,42679			9,89946,82261		10,10053,17739	23	
			26540		16704			43244			
	38	9,79345,51480		9,89398,25975			9,89947,25505		10,10052,74495	22	
			26539		16705			43243			
	39	9,79345,78019		9,89398,09270			9,89947,68748		10,10052,31252	21	
			26538		16704			43244			
	40	9,79346,04557		9,89397,92566			9,89948,11992		10,10051,88008	20	
			26539		16705			43243			
	41	9,79346,31096		9,89397,75861			9,89948,55235		10,10051,44765	19	
			26538		16705			43243			
25	42	9,79346,57634		9,89397,59156			9,89948,98478		10,10051,01522	18	34
			26538		16705			43243			
	43	9,79346,84172		9,89397,42451			9,89949,41721		10,10050,58279	17	
			26538		16706			43243			
	44	9,79347,10710		9,89397,25745			9,89949,84964		10,10050,15036	16	
			26537		16705			43243			
	45	9,79347,37247		9,89397,09040			9,89950,28207		10,10049,71793	15	
			26537		16706			43243			
	46	9,79347,63784		9,89396,92334			9,89950,71450		10,10049,28550	14	
			26537		16706			43243			
	47	9,79347,90321		9,89396,75628			9,89951,14693		10,10048,85307	13	
			26537		16706			43242			
25	48	9,79348,16858		9,89396,58922			9,89951,57935		10,10048,42065	12	34
			26536		16706			43243			
	49	9,79348,43394		9,89396,42216			9,89952,01178		10,10047,98822	11	
			26536		16706			43242			
	50	9,79348,69930		9,89396,25510			9,89952,44420		10,10047,55580	10	
			26536		16707			43243			
	51	9,79348,96466		9,89396,08803			9,89952,87663		10,10047,12337	9	
			26535		16707			43242			
	52	9,79349,23001		9,89395,92096			9,89953,30905		10,10046,69095	8	
			26536		16706			43242			
	53	9,79349,49537		9,89395,75390			9,89953,74147		10,10046,25853	7	
			26535		16707			43242			
25	54	9,79349,76072		9,89395,58683			9,89954,17389		10,10045,82611	6	34
			26535		16708			43242			
	55	9,79350,02607		9,89395,41975			9,89954,60631		10,10045,39369	5	
			26534		16707			43242			
	56	9,79350,29141		9,89395,25268			9,89955,03873		10,10044,96127	4	
			26534		16707			43242			
	57	9,79350,55675		9,89395,08561			9,89955,47115		10,10044,52885	3	
			26534		16708			43241			
	58	9,79350,82209		9,89394,91853			9,89955,90356		10,10044,09644	2	
			26534		16708			43242			
	59	9,79351,08743		9,89394,75145			9,89956,33598		10,10043,66402	1	
			26533		16708			43241			
25	60	9,79351,35276		9,89394,58437			9,89956,76839		10,10043,23161	0	34
			26534		16708			43242			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,79351,35276		9,89394,58437		9,89956,76839		10,10043,23161	60	33
			26534		16708		43242			
	1	9,79351,61810		9,89394,41729		9,89957,20081		10,10042,79919	59	
			26533		16708		43241			
	2	9,79351,88343		9,89394,25021		9,89957,63322		10,10042,36678	58	
			26532		16709		43241			
	3	9,79352,14875		9,89394,08312		9,89958,06563		10,10041,93437	57	
			26533		16709		43241			
	4	9,79352,41408		9,89393,91603		9,89958,49804		10,10041,50196	56	
			26532		16708		43241			
	5	9,79352,67940		9,89393,74895		9,89958,93045		10,10041,06955	55	
			26532		16709		43241			
26	6	9,79352,94472		9,89393,58186		9,89959,36286		10,10040,63714	54	33
			26531		16710		43241			
	7	9,79353,21003		9,89393,41476		9,89959,79527		10,10040,20473	53	
			26532		16709		43241			
	8	9,79353,47535		9,89393,24767		9,89960,22768		10,10039,77232	52	
			26531		16710		43240			
	9	9,79353,74066		9,89393,08057		9,89960,66008		10,10039,33992	51	
			26530		16709		43241			
	10	9,79354,00596		9,89392,91348		9,89961,09249		10,10038,90751	50	
			26531		16710		43240			
	11	9,79354,27127		9,89392,74638		9,89961,52489		10,10038,47511	49	
			26530		16710		43240			
26	12	9,79354,53657		9,89392,57928		9,89961,95729		10,10038,04271	48	33
			26530		16710		43240			
	13	9,79354,80187		9,89392,41218		9,89962,38969		10,10037,61031	47	
			26530		16711		43241			
	14	9,79355,06717		9,89392,24507		9,89962,82210		10,10037,17790	46	
			26529		16710		43240			
	15	9,79355,33246		9,89392,07797		9,89963,25450		10,10036,74550	45	
			26530		16711		43239			
	16	9,79355,59776		9,89391,91086		9,89963,68689		10,10036,31311	44	
			26529		16711		43240			
	17	9,79355,86305		9,89391,74375		9,89964,11929		10,10035,88071	43	
			26528		16711		43240			
26	18	9,79356,12833		9,89391,57664		9,89964,55169		10,10035,44831	42	33
			26529		16711		43239			
	19	9,79356,39362		9,89391,40953		9,89964,98408		10,10035,01592	41	
			26528		16711		43240			
	20	9,79356,65890		9,89391,24242		9,89965,41648		10,10034,58352	40	
			26528		16712		43239			
	21	9,79356,92418		9,89391,07530		9,89965,84887		10,10034,15113	39	
			26527		16711		43240			
	22	9,79357,18945		9,89390,90819		9,89966,28127		10,10033,71873	38	
			26528		16712		43239			
	23	9,79357,45473		9,89390,74107		9,89966,71366		10,10033,28634	37	
			26527		16712		43239			
26	24	9,79357,72000		9,89390,57395		9,89967,14605		10,10032,85395	36	33
			26527		16712		43239			
	25	9,79357,98527		9,89390,40683		9,89967,57844		10,10032,42156	35	
			26526		16713		43239			
	26	9,79358,25053		9,89390,23970		9,89968,01083		10,10031,98917	34	
			26527		16712		43239			
	27	9,79358,51580		9,89390,07258		9,89968,44322		10,10031,55678	33	
			26526		16713		43238			
	28	9,79358,78106		9,89389,90545		9,89968,87560		10,10031,12440	32	
			26525		16713		43239			
	29	9,79359,04631		9,89389,73832		9,89969,30799		10,10030,69201	31	
			26526		16713		43239			
26	30	9,79359,31157		9,89389,57119		9,89969,74038		10,10030,25962	30	33
			26525		16713		43238			
	31	9,79359,57682		9,89389,40406		9,89970,17276		10,10029,82724	29	
			26525		16713		43238			
	32	9,79359,84207		9,89389,23693		9,89970,60514		10,10029,39486	28	
			26525		16714		43239			
	33	9,79360,10732		9,89389,06979		9,89971,03753		10,10028,96247	27	
			26524		16713		43238			
	34	9,79360,37256		9,89388,90266		9,89971,46991		10,10028,53009	26	
			26525		16714		43238			
	35	9,79360,63781		9,89388,73552		9,89971,90229		10,10028,09771	25	
			26524		16714		43238			
26	36	9,79360,90305		9,89388,56838		9,89972,33467		10,10027,66533	24	33
			26523		16714		43238			
	37	9,79361,16828		9,89388,40124		9,89972,76705		10,10027,23295	23	
			26524		16715		43237			
	38	9,79361,43352		9,89388,23409		9,89973,19942		10,10026,80058	22	
			26523		16714		43238			
	39	9,79361,69875		9,89388,06695		9,89973,63180		10,10026,36820	21	
			26523		16715		43237			
	40	9,79361,96398		9,89387,89980		9,89974,06417		10,10025,93583	20	
			26522		16715		43238			
	41	9,79362,22920		9,89387,73265		9,89974,49655		10,10025,50345	19	
			26523		16715		43237			
26	42	9,79362,49443		9,89387,56550		9,89974,92892		10,10025,07108	18	33
			26522		16715		43237			
	43	9,79362,75965		9,89387,39835		9,89975,36129		10,10024,63871	17	
			26522		16715		43238			
	44	9,79363,02487		9,89387,23120		9,89975,79367		10,10024,20633	16	
			26521		16716		43237			
	45	9,79363,29008		9,89387,06404		9,89976,22604		10,10023,77396	15	
			26521		16715		43237			
	46	9,79363,55529		9,89386,89689		9,89976,65841		10,10023,34159	14	
			26521		16716		43237			
	47	9,79363,82050		9,89386,72973		9,89977,09078		10,10022,90922	13	
			26521		16716		43236			
26	48	9,79364,08571		9,89386,56257		9,89977,52314		10,10022,47686	12	33
			26521		16716		43237			
	49	9,79364,35092		9,89386,39541		9,89977,95551		10,10022,04449	11	
			26520		16717		43237			
	50	9,79364,61612		9,89386,22824		9,89978,38788		10,10021,61212	10	
			26520		16716		43236			
	51	9,79364,88132		9,89386,06108		9,89978,82024		10,10021,17976	9	
			26520		16717		43236			
	52	9,79365,14652		9,89385,89391		9,89979,25260		10,10020,74740	8	
			26519		16717		43237			
	53	9,79365,41171		9,89385,72674		9,89979,68497		10,10020,31503	7	
			26519		16717		43236			
26	54	9,79365,67690		9,89385,55957		9,89980,11733		10,10019,88267	6	33
			26519		16717		43236			
	55	9,79365,94209		9,89385,39240		9,89980,54969		10,10019,45031	5	
			26519		16717		43236			
	56	9,79366,20728		9,89385,22523		9,89980,98205		10,10019,01795	4	
			26518		16717		43236			
	57	9,79366,47246		9,89385,05806		9,89981,41441		10,10018,58559	3	
			26518		16718		43236			
	58	9,79366,73764		9,89384,89088		9,89981,84677		10,10018,15323	2	
			26518		16718		43235			
	59	9,79367,00282		9,89384,72370		9,89982,27912		10,10017,72088	1	
			26518		16718		43236			
26	60	9,79367,26800		9,89384,55652		9,89982,71148		10,10017,28852	0	33
			26517		16718		43235			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,79367,26800		9,89384,55652			9,89982,71148		10,10017,28852	60	32
			26517		16718			43235			
	1	9,79367,53317		9,89384,38934			9,89983,14383		10,10016,85617	59	
			26517		16718			43236			
	2	9,79367,79834		9,89384,22216			9,89983,57619		10,10016,42381	58	
			26517		16719			43235			
	3	9,79368,06351		9,89384,05497			9,89984,00854		10,10015,99146	57	
			26517		16719			43235			
	4	9,79368,32868		9,89383,88778			9,89984,44089		10,10015,55911	56	
			26516		16718			43235			
	5	9,79368,59384		9,89383,72060			9,89984,87324		10,10015,12676	55	
			26516		16719			43235			
27	6	9,79368,85900		9,89383,55341			9,89985,30559		10,10014,69441	54	32
			26516		16720			43235			
	7	9,79369,12416		9,89383,38621			9,89985,73794		10,10014,26206	53	
			26515		16719			43235			
	8	9,79369,38931		9,89383,21902			9,89986,17029		10,10013,82971	52	
			26515		16719			43235			
	9	9,79369,65446		9,89383,05183			9,89986,60264		10,10013,39736	51	
			26515		16720			43234			
	10	9,79369,91961		9,89382,88463			9,89987,03498		10,10012,96502	50	
			26515		16720			43235			
	11	9,79370,18476		9,89382,71743			9,89987,46733		10,10012,53267	49	
			26514		16720			43234			
27	12	9,79370,44990		9,89382,55023			9,89987,89967		10,10012,10033	48	32
			26515		16720			43235			
	13	9,79370,71505		9,89382,38303			9,89988,33202		10,10011,66798	47	
			26514		16720			43234			
	14	9,79370,98019		9,89382,21583			9,89988,76436		10,10011,23564	46	
			26513		16721			43234			
	15	9,79371,24532		9,89382,04862			9,89989,19670		10,10010,80330	45	
			26514		16720			43234			
	16	9,79371,51046		9,89381,88142			9,89989,62904		10,10010,37096	44	
			26513		16721			43234			
	17	9,79371,77559		9,89381,71421			9,89990,06138		10,10009,93862	43	
			26513		16721			43234			
27	18	9,79372,04072		9,89381,54700			9,89990,49372		10,10009,50628	42	32
			26512		16721			43234			
	19	9,79372,30584		9,89381,37979			9,89990,92606		10,10009,07394	41	
			26512		16722			43233			
	20	9,79372,57096		9,89381,21257			9,89991,35839		10,10008,64161	40	
			26513		16721			43234			
	21	9,79372,83609		9,89381,04536			9,89991,79073		10,10008,20927	39	
			26511		16722			43233			
	22	9,79373,10120		9,89380,87814			9,89992,22306		10,10007,77694	38	
			26512		16722			43234			
	23	9,79373,36632		9,89380,71092			9,89992,65540		10,10007,34460	37	
			26511		16722			43233			
27	24	9,79373,63143		9,89380,54370			9,89993,08773		10,10006,91227	36	32
			26511		16722			43233			
	25	9,79373,89654		9,89380,37648			9,89993,52006		10,10006,47994	35	
			26511		16722			43233			
	26	9,79374,16165		9,89380,20926			9,89993,95239		10,10006,04761	34	
			26510		16723			43233			
	27	9,79374,42675		9,89380,04203			9,89994,38472		10,10005,61528	33	
			26511		16722			43233			
	28	9,79374,69186		9,89379,87481			9,89994,81705		10,10005,18295	32	
			26509		16723			43233			
	29	9,79374,95695		9,89379,70758			9,89995,24938		10,10004,75062	31	
			26510		16723			43232			
27	30	9,79375,22205		9,89379,54035			9,89995,68170		10,10004,31830	30	32
			26510		16723			43233			
	31	9,79375,48715		9,89379,37312			9,89996,11403		10,10003,88597	29	
			26509		16724			43232			
	32	9,79375,75224		9,89379,20588			9,89996,54635		10,10003,45365	28	
			26509		16723			43233			
	33	9,79376,01733		9,89379,03865			9,89996,97868		10,10003,02132	27	
			26508		16724			43232			
	34	9,79376,28241		9,89378,87141			9,89997,41100		10,10002,58900	26	
			26509		16724			43232			
	35	9,79376,54750		9,89378,70417			9,89997,84332		10,10002,15668	25	
			26508		16724			43232			
27	36	9,79376,81258		9,89378,53693			9,89998,27564		10,10001,72436	24	32
			26508		16724			43232			
	37	9,79377,07766		9,89378,36969			9,89998,70796		10,10001,29204	23	
			26507		16724			43232			
	38	9,79377,34273		9,89378,20245			9,89999,14028		10,10000,85972	22	
			26507		16725			43232			
	39	9,79377,60780		9,89378,03520			9,89999,57260		10,10000,42740	21	
			26507		16724			43232			
	40	9,79377,87287		9,89377,86796			9,90000,00492		10,09999,99508	20	
			26507		16725			43231			
	41	9,79378,13794		9,89377,70071			9,90000,43723		10,09999,56277	19	
			26507		16725			43232			
27	42	9,79378,40301		9,89377,53346			9,90000,86955		10,09999,13045	18	32
			26506		16725			43231			
	43	9,79378,66807		9,89377,36621			9,90001,30186		10,09998,69814	17	
			26506		16725			43231			
	44	9,79378,93313		9,89377,19896			9,90001,73417		10,09998,26583	16	
			26506		16726			43232			
	45	9,79379,19819		9,89377,03170			9,90002,16649		10,09997,83351	15	
			26505		16726			43231			
	46	9,79379,46324		9,89376,86444			9,90002,59880		10,09997,40120	14	
			26505		16725			43231			
	47	9,79379,72829		9,89376,69719			9,90003,03111		10,09996,96889	13	
			26505		16726			43231			
27	48	9,79379,99334		9,89376,52993			9,90003,46342		10,09996,53658	12	32
			26505		16727			43231			
	49	9,79380,25839		9,89376,36266			9,90003,89573		10,09996,10427	11	
			26504		16726			43230			
	50	9,79380,52343		9,89376,19540			9,90004,32803		10,09995,67197	10	
			26505		16726			43231			
	51	9,79380,78848		9,89376,02814			9,90004,76034		10,09995,23966	9	
			26503		16727			43230			
	52	9,79381,05351		9,89375,86087			9,90005,19264		10,09994,80736	8	
			26504		16727			43231			
	53	9,79381,31855		9,89375,69360			9,90005,62495		10,09994,37505	7	
			26503		16727			43230			
27	54	9,79381,58358		9,89375,52633			9,90006,05725		10,09993,94275	6	32
			26503		16727			43230			
	55	9,79381,84861		9,89375,35906			9,90006,48955		10,09993,51045	5	
			26503		16727			43231			
	56	9,79382,11364		9,89375,19179			9,90006,92186		10,09993,07814	4	
			26503		16728			43230			
	57	9,79382,37867		9,89375,02451			9,90007,35416		10,09992,64584	3	
			26502		16727			43229			
	58	9,79382,64369		9,89374,85724			9,90007,78645		10,09992,21355	2	
			26502		16728			43230			
	59	9,79382,90871		9,89374,68996			9,90008,21875		10,09991,78125	1	
			26502		16728			43230			
27	60	9,79383,17373		9,89374,52268			9,90008,65105		10,09991,34895	0	32
			26501		16728			43230			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,79383,17373		9,89374,52268			9,90008,65105		10,09991,34895	60	31
			26501		16728			43230			
	1	9,79383,43874		9,89374,35540			9,90009,08335		10,09990,91665	59	
			26502		16729			43229			
	2	9,79383,70376		9,89374,18811			9,90009,51564		10,09990,48436	58	
			26501		16728			43230			
	3	9,79383,96877		9,89374,02083			9,90009,94794		10,09990,05206	57	
			26500		16729			43229			
	4	9,79384,23377		9,89373,85354			9,90010,38023		10,09989,61977	56	
			26501		16729			43229			
	5	9,79384,49878		9,89373,68625			9,90010,81252		10,09989,18748	55	
			26500		16729			43230			
28	6	9,79384,76378		9,89373,51896			9,90011,24482		10,09988,75518	54	31
			26500		16729			43229			
	7	9,79385,02878		9,89373,35167			9,90011,67711		10,09988,32289	53	
			26500		16729			43229			
	8	9,79385,29378		9,89373,18438			9,90012,10940		10,09987,89060	52	
			26499		16729			43228			
	9	9,79385,55877		9,89373,01709			9,90012,54168		10,09987,45832	51	
			26499		16730			43229			
	10	9,79385,82376		9,89372,84979			9,90012,97397		10,09987,02603	50	
			26499		16730			43229			
	11	9,79386,08875		9,89372,68249			9,90013,40626		10,09986,59374	49	
			26499		16730			43228			
28	12	9,79386,35374		9,89372,51519			9,90013,83854		10,09986,16146	48	31
			26498		16730			43229			
	13	9,79386,61872		9,89372,34789			9,90014,27083		10,09985,72917	47	
			26498		16730			43228			
	14	9,79386,88370		9,89372,18059			9,90014,70311		10,09985,29689	46	
			26498		16731			43229			
	15	9,79387,14868		9,89372,01328			9,90015,13540		10,09984,86460	45	
			26497		16730			43228			
	16	9,79387,41365		9,89371,84598			9,90015,56768		10,09984,43232	44	
			26498		16731			43228			
	17	9,79387,67863		9,89371,67867			9,90015,99996		10,09984,00004	43	
			26497		16731			43228			
28	18	9,79387,94360		9,89371,51136			9,90016,43224		10,09983,56776	42	31
			26496		16731			43228			
	19	9,79388,20856		9,89371,34405			9,90016,86452		10,09983,13548	41	
			26497		16732			43228			
	20	9,79388,47353		9,89371,17673			9,90017,29680		10,09982,70320	40	
			26496		16731			43227			
	21	9,79388,73849		9,89371,00942			9,90017,72907		10,09982,27093	39	
			26496		16732			43228			
	22	9,79389,00345		9,89370,84210			9,90018,16135		10,09981,83865	38	
			26496		16732			43227			
	23	9,79389,26841		9,89370,67478			9,90018,59362		10,09981,40638	37	
			26495		16732			43228			
28	24	9,79389,53336		9,89370,50746			9,90019,02590		10,09980,97410	36	31
			26495		16732			43227			
	25	9,79389,79831		9,89370,34014			9,90019,45817		10,09980,54183	35	
			26495		16732			43227			
	26	9,79390,06326		9,89370,17282			9,90019,89044		10,09980,10956	34	
			26495		16733			43228			
	27	9,79390,32821		9,89370,00549			9,90020,32272		10,09979,67728	33	
			26494		16732			43227			
	28	9,79390,59315		9,89369,83817			9,90020,75499		10,09979,24501	32	
			26494		16733			43226			
	29	9,79390,85809		9,89369,67084			9,90021,18725		10,09978,81275	31	
			26494		16733			43227			
28	30	9,79391,12303		9,89369,50351			9,90021,61952		10,09978,38048	30	31
			26494		16733			43227			
	31	9,79391,38797		9,89369,33618			9,90022,05179		10,09977,94821	29	
			26493		16733			43227			
	32	9,79391,65290		9,89369,16885			9,90022,48406		10,09977,51594	28	
			26493		16734			43226			
	33	9,79391,91783		9,89369,00151			9,90022,91632		10,09977,08368	27	
			26493		16734			43227			
	34	9,79392,18276		9,89368,83417			9,90023,34859		10,09976,65141	26	
			26493		16733			43226			
	35	9,79392,44769		9,89368,66684			9,90023,78085		10,09976,21915	25	
			26492		16734			43226			
28	36	9,79392,71261		9,89368,49950			9,90024,21311		10,09975,78689	24	31
			26492		16735			43226			
	37	9,79392,97753		9,89368,33215			9,90024,64537		10,09975,35463	23	
			26492		16734			43226			
	38	9,79393,24245		9,89368,16481			9,90025,07763		10,09974,92237	22	
			26491		16734			43226			
	39	9,79393,50736		9,89367,99747			9,90025,50989		10,09974,49011	21	
			26491		16735			43226			
	40	9,79393,77227		9,89367,83012			9,90025,94215		10,09974,05785	20	
			26491		16735			43226			
	41	9,79394,03718		9,89367,66277			9,90026,37441		10,09973,62559	19	
			26491		16735			43226			
28	42	9,79394,30209		9,89367,49542			9,90026,80667		10,09973,19333	18	31
			26490		16735			43225			
	43	9,79394,56699		9,89367,32807			9,90027,23892		10,09972,76108	17	
			26491		16735			43226			
	44	9,79394,83190		9,89367,16072			9,90027,67118		10,09972,32882	16	
			26489		16736			43225			
	45	9,79395,09679		9,89366,99336			9,90028,10343		10,09971,89657	15	
			26490		16735			43225			
	46	9,79395,36169		9,89366,82601			9,90028,53568		10,09971,46432	14	
			26489		16736			43226			
	47	9,79395,62658		9,89366,65865			9,90028,96794		10,09971,03206	13	
			26490		16736			43225			
28	48	9,79395,89148		9,89366,49129			9,90029,40019		10,09970,59981	12	31
			26488		16736			43225			
	49	9,79396,15636		9,89366,32393			9,90029,83244		10,09970,16756	11	
			26489		16737			43225			
	50	9,79396,42125		9,89366,15656			9,90030,26469		10,09969,73531	10	
			26488		16736			43224			
	51	9,79396,68613		9,89365,98920			9,90030,69693		10,09969,30307	9	
			26488		16737			43225			
	52	9,79396,95101		9,89365,82183			9,90031,12918		10,09968,87082	8	
			26488		16736			43225			
	53	9,79397,21589		9,89365,65447			9,90031,56143		10,09968,43857	7	
			26488		16737			43224			
28	54	9,79397,48077		9,89365,48710			9,90031,99367		10,09968,00633	6	31
			26487		16738			43225			
	55	9,79397,74564		9,89365,31972			9,90032,42592		10,09967,57408	5	
			26487		16737			43224			
	56	9,79398,01051		9,89365,15235			9,90032,85816		10,09967,14184	4	
			26487		16737			43224			
	57	9,79398,27538		9,89364,98498			9,90033,29040		10,09966,70960	3	
			26486		16738			43224			
	58	9,79398,54024		9,89364,81760			9,90033,72264		10,09966,27736	2	
			26486		16738			43224			
	59	9,79398,80510		9,89364,65022			9,90034,15488		10,09965,84512	1	
			26486		16738			43224			
28	60	9,79399,06996		9,89364,48284			9,90034,58712		10,09965,41288	0	31
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,79399,06996		9,89364,48284			9,90034,58712		10,09965,41288	60	30
			26486		16738			43224			
	1	9,79399,33482		9,89364,31546			9,90035,01936		10,09964,98064	59	
			26485		16738			43224			
	2	9,79399,59967		9,89364,14808			9,90035,45160		10,09964,54840	58	
			26486		16739			43223			
	3	9,79399,86453		9,89363,98069			9,90035,88383		10,09964,11617	57	
			26484		16738			43224			
	4	9,79400,12937		9,89363,81331			9,90036,31607		10,09963,68393	56	
			26485		16739			43223			
	5	9,79400,39422		9,89363,64592			9,90036,74830		10,09963,25170	55	
			26484		16739			43224			
29	6	9,79400,65906		9,89363,47853			9,90037,18054		10,09962,81946	54	30
			26485		16739			43223			
	7	9,79400,92391		9,89363,31114			9,90037,61277		10,09962,38723	53	
			26483		16740			43223			
	8	9,79401,18874		9,89363,14374			9,90038,04500		10,09961,95500	52	
			26484		16739			43223			
	9	9,79401,45358		9,89362,97635			9,90038,47723		10,09961,52277	51	
			26483		16740			43223			
	10	9,79401,71841		9,89362,80895			9,90038,90946		10,09961,09054	50	
			26483		16739			43223			
	11	9,79401,98324		9,89362,64156			9,90039,34169		10,09960,65831	49	
			26483		16740			43223			
29	12	9,79402,24807		9,89362,47416			9,90039,77392		10,09960,22608	48	30
			26483		16741			43222			
	13	9,79402,51290		9,89362,30675			9,90040,20614		10,09959,79386	47	
			26482		16740			43223			
	14	9,79402,77772		9,89362,13935			9,90040,63837		10,09959,36163	46	
			26482		16740			43222			
	15	9,79403,04254		9,89361,97195			9,90041,07059		10,09958,92941	45	
			26482		16741			43223			
	16	9,79403,30736		9,89361,80454			9,90041,50282		10,09958,49718	44	
			26481		16741			43222			
	17	9,79403,57217		9,89361,63713			9,90041,93504		10,09958,06496	43	
			26481		16741			43222			
29	18	9,79403,83698		9,89361,46972			9,90042,36726		10,09957,63274	42	30
			26481		16741			43222			
	19	9,79404,10179		9,89361,30231			9,90042,79948		10,09957,20052	41	
			26481		16741			43222			
	20	9,79404,36660		9,89361,13490			9,90043,23170		10,09956,76830	40	
			26480		16742			43222			
	21	9,79404,63140		9,89360,96748			9,90043,66392		10,09956,33608	39	
			26480		16741			43222			
	22	9,79404,89620		9,89360,80007			9,90044,09614		10,09955,90386	38	
			26480		16742			43221			
	23	9,79405,16100		9,89360,63265			9,90044,52835		10,09955,47165	37	
			26480		16742			43222			
29	24	9,79405,42580		9,89360,46523			9,90044,96057		10,09955,03943	36	30
			26479		16742			43222			
	25	9,79405,69059		9,89360,29781			9,90045,39279		10,09954,60721	35	
			26479		16743			43221			
	26	9,79405,95538		9,89360,13038			9,90045,82500		10,09954,17500	34	
			26479		16742			43221			
	27	9,79406,22017		9,89359,96296			9,90046,25721		10,09953,74279	33	
			26479		16743			43221			
	28	9,79406,48496		9,89359,79553			9,90046,68942		10,09953,31058	32	
			26478		16742			43222			
	29	9,79406,74974		9,89359,62811			9,90047,12164		10,09952,87836	31	
			26478		16743			43221			
29	30	9,79407,01452		9,89359,46068			9,90047,55385		10,09952,44615	30	30
			26478		16744			43220			
	31	9,79407,27930		9,89359,29324			9,90047,98605		10,09952,01395	29	
			26477		16743			43221			
	32	9,79407,54407		9,89359,12581			9,90048,41826		10,09951,58174	28	
			26478		16743			43221			
	33	9,79407,80885		9,89358,95838			9,90048,85047		10,09951,14953	27	
			26477		16744			43221			
	34	9,79408,07362		9,89358,79094			9,90049,28268		10,09950,71732	26	
			26476		16744			43220			
	35	9,79408,33838		9,89358,62350			9,90049,71488		10,09950,28512	25	
			26477		16744			43221			
29	36	9,79408,60315		9,89358,45606			9,90050,14709		10,09949,85291	24	30
			26476		16744			43220			
	37	9,79408,86791		9,89358,28862			9,90050,57929		10,09949,42071	23	
			26476		16744			43220			
	38	9,79409,13267		9,89358,12118			9,90051,01149		10,09948,98851	22	
			26476		16745			43220			
	39	9,79409,39743		9,89357,95373			9,90051,44369		10,09948,55631	21	
			26475		16744			43220			
	40	9,79409,66218		9,89357,78629			9,90051,87589		10,09948,12411	20	
			26475		16745			43220			
	41	9,79409,92693		9,89357,61884			9,90052,30809		10,09947,69191	19	
			26475		16745			43220			
29	42	9,79410,19168		9,89357,45139			9,90052,74029		10,09947,25971	18	30
			26475		16745			43220			
	43	9,79410,45643		9,89357,28394			9,90053,17249		10,09946,82751	17	
			26474		16746			43220			
	44	9,79410,72117		9,89357,11648			9,90053,60469		10,09946,39531	16	
			26474		16745			43219			
	45	9,79410,98591		9,89356,94903			9,90054,03688		10,09945,96312	15	
			26474		16746			43220			
	46	9,79411,25065		9,89356,78157			9,90054,46908		10,09945,53092	14	
			26473		16745			43219			
	47	9,79411,51538		9,89356,61412			9,90054,90127		10,09945,09873	13	
			26474		16746			43219			
29	48	9,79411,78012		9,89356,44666			9,90055,33346		10,09944,66654	12	30
			26473		16747			43219			
	49	9,79412,04485		9,89356,27919			9,90055,76565		10,09944,23435	11	
			26473		16746			43219			
	50	9,79412,30958		9,89356,11173			9,90056,19784		10,09943,80216	10	
			26472		16746			43219			
	51	9,79412,57430		9,89355,94427			9,90056,63003		10,09943,36997	9	
			26472		16747			43219			
	52	9,79412,83902		9,89355,77680			9,90057,06222		10,09942,93778	8	
			26472		16747			43219			
	53	9,79413,10374		9,89355,60933			9,90057,49441		10,09942,50559	7	
			26472		16747			43219			
29	54	9,79413,36846		9,89355,44186			9,90057,92660		10,09942,07340	6	30
			26471		16747			43218			
	55	9,79413,63317		9,89355,27439			9,90058,35878		10,09941,64122	5	
			26472		16747			43219			
	56	9,79413,89789		9,89355,10692			9,90058,79097		10,09941,20903	4	
			26471		16748			43218			
	57	9,79414,16260		9,89354,93944			9,90059,22315		10,09940,77685	3	
			26470		16747			43219			
	58	9,79414,42730		9,89354,77197			9,90059,65534		10,09940,34466	2	
			26471		16748			43218			
	59	9,79414,69201		9,89354,60449			9,90060,08752		10,09939,91248	1	
			26470		16748			43218			
29	60	9,79414,95671		9,89354,43701			9,90060,51970		10,09939,48030	0	30
			26470		16748			43218			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,79414,95671		9,89354,43701			9,90060,51970		10,09939,48030	60	29
			26470		16748			43218			
	1	9,79415,22141		9,89354,26953			9,90060,95188		10,09939,04812	59	
			26469		16749			43218			
	2	9,79415,48610		9,89354,10204			9,90061,38406		10,09938,61594	58	
			26470		16748			43218			
	3	9,79415,75080		9,89353,93456			9,90061,81624		10,09938,18376	57	
			26469		16749			43217			
	4	9,79416,01549		9,89353,76707			9,90062,24841		10,09937,75159	56	
			26468		16748			43218			
	5	9,79416,28017		9,89353,59959			9,90062,68059		10,09937,31941	55	
			26469		16749			43217			
30	6	9,79416,54486		9,89353,43210			9,90063,11276		10,09936,88724	54	29
			26468		16750			43218			
	7	9,79416,80954		9,89353,26460			9,90063,54494		10,09936,45506	53	
			26468		16749			43217			
	8	9,79417,07422		9,89353,09711			9,90063,97711		10,09936,02289	52	
			26468		16749			43217			
	9	9,79417,33890		9,89352,92962			9,90064,40928		10,09935,59072	51	
			26468		16750			43218			
	10	9,79417,60358		9,89352,76212			9,90064,84146		10,09935,15854	50	
			26467		16750			43217			
	11	9,79417,86825		9,89352,59462			9,90065,27363		10,09934,72637	49	
			26467		16750			43217			
30	12	9,79418,13292		9,89352,42712			9,90065,70580		10,09934,29420	48	29
			26466		16750			43216			
	13	9,79418,39758		9,89352,25962			9,90066,13796		10,09933,86204	47	
			26467		16750			43217			
	14	9,79418,66225		9,89352,09212			9,90066,57013		10,09933,42987	46	
			26466		16751			43217			
	15	9,79418,92691		9,89351,92461			9,90067,00230		10,09932,99770	45	
			26466		16750			43216			
	16	9,79419,19157		9,89351,75711			9,90067,43446		10,09932,56554	44	
			26466		16751			43217			
	17	9,79419,45623		9,89351,58960			9,90067,86663		10,09932,13337	43	
			26465		16751			43216			
30	18	9,79419,72088		9,89351,42209			9,90068,29879		10,09931,70121	42	29
			26465		16751			43216			
	19	9,79419,98553		9,89351,25458			9,90068,73095		10,09931,26905	41	
			26465		16752			43217			
	20	9,79420,25018		9,89351,08706			9,90069,16312		10,09930,83688	40	
			26465		16751			43216			
	21	9,79420,51483		9,89350,91955			9,90069,59528		10,09930,40472	39	
			26464		16752			43216			
	22	9,79420,77947		9,89350,75203			9,90070,02744		10,09929,97256	38	
			26464		16751			43216			
	23	9,79421,04411		9,89350,58452			9,90070,45960		10,09929,54040	37	
			26464		16752			43215			
30	24	9,79421,30875		9,89350,41700			9,90070,89175		10,09929,10825	36	29
			26463		16753			43216			
	25	9,79421,57338		9,89350,24947			9,90071,32391		10,09928,67609	35	
			26464		16752			43216			
	26	9,79421,83802		9,89350,08195			9,90071,75607		10,09928,24393	34	
			26463		16752			43215			
	27	9,79422,10265		9,89349,91443			9,90072,18822		10,09927,81178	33	
			26463		16753			43216			
	28	9,79422,36728		9,89349,74690			9,90072,62038		10,09927,37962	32	
			26462		16753			43215			
	29	9,79422,63190		9,89349,57937			9,90073,05253		10,09926,94747	31	
			26462		16753			43215			
30	30	9,79422,89652		9,89349,41184			9,90073,48468		10,09926,51532	30	29
			26462		16753			43215			
	31	9,79423,16114		9,89349,24431			9,90073,91683		10,09926,08317	29	
			26462		16753			43215			
	32	9,79423,42576		9,89349,07678			9,90074,34898		10,09925,65102	28	
			26461		16754			43215			
	33	9,79423,69037		9,89348,90924			9,90074,78113		10,09925,21887	27	
			26462		16753			43215			
	34	9,79423,95499		9,89348,74171			9,90075,21328		10,09924,78672	26	
			26460		16754			43215			
	35	9,79424,21959		9,89348,57417			9,90075,64543		10,09924,35457	25	
			26461		16754			43214			
30	36	9,79424,48420		9,89348,40663			9,90076,07757		10,09923,92243	24	29
			26461		16754			43215			
	37	9,79424,74881		9,89348,23909			9,90076,50972		10,09923,49028	23	
			26460		16755			43214			
	38	9,79425,01341		9,89348,07154			9,90076,94186		10,09923,05814	22	
			26460		16754			43215			
	39	9,79425,27801		9,89347,90400			9,90077,37401		10,09922,62599	21	
			26459		16755			43214			
	40	9,79425,54260		9,89347,73645			9,90077,80615		10,09922,19385	20	
			26459		16754			43214			
	41	9,79425,80719		9,89347,56891			9,90078,23829		10,09921,76171	19	
			26460		16755			43214			
30	42	9,79426,07179		9,89347,40136			9,90078,67043		10,09921,32957	18	29
			26458		16756			43214			
	43	9,79426,33637		9,89347,23380			9,90079,10257		10,09920,89743	17	
			26459		16755			43214			
	44	9,79426,60096		9,89347,06625			9,90079,53471		10,09920,46529	16	
			26458		16755			43214			
	45	9,79426,86554		9,89346,89870			9,90079,96685		10,09920,03315	15	
			26458		16756			43213			
	46	9,79427,13012		9,89346,73114			9,90080,39898		10,09919,60102	14	
			26458		16756			43214			
	47	9,79427,39470		9,89346,56358			9,90080,83112		10,09919,16888	13	
			26457		16756			43213			
30	48	9,79427,65927		9,89346,39602			9,90081,26325		10,09918,73675	12	29
			26458		16756			43214			
	49	9,79427,92385		9,89346,22846			9,90081,69539		10,09918,30461	11	
			26457		16756			43213			
	50	9,79428,18842		9,89346,06090			9,90082,12752		10,09917,87248	10	
			26456		16757			43213			
	51	9,79428,45298		9,89345,89333			9,90082,55965		10,09917,44035	9	
			26457		16756			43213			
	52	9,79428,71755		9,89345,72577			9,90082,99178		10,09917,00822	8	
			26456		16757			43213			
	53	9,79428,98211		9,89345,55820			9,90083,42391		10,09916,57609	7	
			26456		16757			43213			
30	54	9,79429,24667		9,89345,39063			9,90083,85604		10,09916,14396	6	29
			26456		16757			43213			
	55	9,79429,51123		9,89345,22306			9,90084,28817		10,09915,71183	5	
			26455		16758			43212			
	56	9,79429,77578		9,89345,05548			9,90084,72029		10,09915,27971	4	
			26455		16757			43213			
	57	9,79430,04033		9,89344,88791			9,90085,15242		10,09914,84758	3	
			26455		16758			43213			
	58	9,79430,30488		9,89344,72033			9,90085,58455		10,09914,41545	2	
			26454		16757			43212			
	59	9,79430,56942		9,89344,55276			9,90086,01667		10,09913,98333	1	
			26455		16758			43212			
30	60	9,79430,83397		9,89344,38518			9,90086,44879		10,09913,55121	0	29
			26454		16759			43212			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,79430,83397		9,89344,38518			9,90086,44879		10,09913,55121	60	28
			26454		16759			43212			
	1	9,79431,09851		9,89344,21759			9,90086,88091		10,09913,11909	59	
			26454		16758			43213			
	2	9,79431,36305		9,89344,05001			9,90087,31304		10,09912,68696	58	
			26453		16758			43212			
	3	9,79431,62758		9,89343,88243			9,90087,74516		10,09912,25484	57	
			26454		16759			43212			
	4	9,79431,89212		9,89343,71484			9,90088,17728		10,09911,82272	56	
			26453		16759			43211			
	5	9,79432,15665		9,89343,54725			9,90088,60939		10,09911,39061	55	
			26452		16759			43212			
31	6	9,79432,42117		9,89343,37966			9,90089,04151		10,09910,95849	54	28
			26453		16759			43212			
	7	9,79432,68570		9,89343,21207			9,90089,47363		10,09910,52637	53	
			26452		16759			43211			
	8	9,79432,95022		9,89343,04448			9,90089,90574		10,09910,09426	52	
			26452		16760			43212			
	9	9,79433,21474		9,89342,87688			9,90090,33786		10,09909,66214	51	
			26452		16759			43211			
	10	9,79433,47926		9,89342,70929			9,90090,76997		10,09909,23003	50	
			26451		16760			43211			
	11	9,79433,74377		9,89342,54169			9,90091,20208		10,09908,79792	49	
			26451		16760			43211			
31	12	9,79434,00828		9,89342,37409			9,90091,63419		10,09908,36581	48	28
			26451		16760			43212			
	13	9,79434,27279		9,89342,20649			9,90092,06631		10,09907,93369	47	
			26451		16761			43210			
	14	9,79434,53730		9,89342,03888			9,90092,49841		10,09907,50159	46	
			26450		16760			43211			
	15	9,79434,80180		9,89341,87128			9,90092,93052		10,09907,06948	45	
			26450		16761			43211			
	16	9,79435,06630		9,89341,70367			9,90093,36263		10,09906,63737	44	
			26450		16761			43211			
	17	9,79435,33080		9,89341,53606			9,90093,79474		10,09906,20526	43	
			26450		16760			43210			
31	18	9,79435,59530		9,89341,36846			9,90094,22684		10,09905,77316	42	28
			26449		16762			43211			
	19	9,79435,85979		9,89341,20084			9,90094,65895		10,09905,34105	41	
			26449		16761			43210			
	20	9,79436,12428		9,89341,03323			9,90095,09105		10,09904,90895	40	
			26449		16761			43210			
	21	9,79436,38877		9,89340,86562			9,90095,52315		10,09904,47685	39	
			26449		16762			43211			
	22	9,79436,65326		9,89340,69800			9,90095,95526		10,09904,04474	38	
			26448		16762			43210			
	23	9,79436,91774		9,89340,53038			9,90096,38736		10,09903,61264	37	
			26448		16762			43210			
31	24	9,79437,18222		9,89340,36276			9,90096,81946		10,09903,18054	36	28
			26448		16762			43210			
	25	9,79437,44670		9,89340,19514			9,90097,25156		10,09902,74844	35	
			26447		16762			43209			
	26	9,79437,71117		9,89340,02752			9,90097,68365		10,09902,31635	34	
			26447		16763			43210			
	27	9,79437,97564		9,89339,85989			9,90098,11575		10,09901,88425	33	
			26447		16762			43210			
	28	9,79438,24011		9,89339,69227			9,90098,54785		10,09901,45215	32	
			26447		16763			43209			
	29	9,79438,50458		9,89339,52464			9,90098,97994		10,09901,02006	31	
			26447		16763			43210			
31	30	9,79438,76905		9,89339,35701			9,90099,41204		10,09900,58796	30	28
			26446		16763			43209			
	31	9,79439,03351		9,89339,18938			9,90099,84413		10,09900,15587	29	
			26446		16764			43209			
	32	9,79439,29797		9,89339,02174			9,90100,27622		10,09899,72378	28	
			26445		16763			43209			
	33	9,79439,56242		9,89338,85411			9,90100,70831		10,09899,29169	27	
			26446		16764			43209			
	34	9,79439,82688		9,89338,68647			9,90101,14040		10,09898,85960	26	
			26445		16764			43209			
	35	9,79440,09133		9,89338,51883			9,90101,57249		10,09898,42751	25	
			26445		16764			43209			
31	36	9,79440,35578		9,89338,35119			9,90102,00458		10,09897,99542	24	28
			26444		16764			43209			
	37	9,79440,62022		9,89338,18355			9,90102,43667		10,09897,56333	23	
			26445		16764			43209			
	38	9,79440,88467		9,89338,01591			9,90102,86876		10,09897,13124	22	
			26444		16764			43208			
	39	9,79441,14911		9,89337,84827			9,90103,30084		10,09896,69916	21	
			26443		16765			43209			
	40	9,79441,41354		9,89337,68062			9,90103,73293		10,09896,26707	20	
			26444		16765			43208			
	41	9,79441,67798		9,89337,51297			9,90104,16501		10,09895,83499	19	
			26443		16765			43208			
31	42	9,79441,94241		9,89337,34532			9,90104,59709		10,09895,40291	18	28
			26443		16765			43208			
	43	9,79442,20684		9,89337,17767			9,90105,02917		10,09894,97083	17	
			26443		16765			43208			
	44	9,79442,47127		9,89337,01002			9,90105,46125		10,09894,53875	16	
			26443		16766			43208			
	45	9,79442,73570		9,89336,84236			9,90105,89333		10,09894,10667	15	
			26442		16766			43208			
	46	9,79443,00012		9,89336,67470			9,90106,32541		10,09893,67459	14	
			26442		16765			43208			
	47	9,79443,26454		9,89336,50705			9,90106,75749		10,09893,24251	13	
			26441		16766			43208			
31	48	9,79443,52895		9,89336,33939			9,90107,18957		10,09892,81043	12	28
			26442		16766			43207			
	49	9,79443,79337		9,89336,17173			9,90107,62164		10,09892,37836	11	
			26441		16767			43208			
	50	9,79444,05778		9,89336,00406			9,90108,05372		10,09891,94628	10	
			26441		16766			43207			
	51	9,79444,32219		9,89335,83640			9,90108,48579		10,09891,51421	9	
			26441		16767			43208			
	52	9,79444,58660		9,89335,66873			9,90108,91787		10,09891,08213	8	
			26440		16767			43207			
	53	9,79444,85100		9,89335,50106			9,90109,34994		10,09890,65006	7	
			26440		16767			43207			
31	54	9,79445,11540		9,89335,33339			9,90109,78201		10,09890,21799	6	28
			26440		16767			43207			
	55	9,79445,37980		9,89335,16572			9,90110,21408		10,09889,78592	5	
			26440		16767			43207			
	56	9,79445,64420		9,89334,99805			9,90110,64615		10,09889,35385	4	
			26439		16768			43207			
	57	9,79445,90859		9,89334,83037			9,90111,07822		10,09888,92178	3	
			26439		16767			43206			
	58	9,79446,17298		9,89334,66270			9,90111,51028		10,09888,48972	2	
			26439		16768			43207			
	59	9,79446,43737		9,89334,49502			9,90111,94235		10,09888,05765	1	
			26438		16768			43206			
31	60	9,79446,70175		9,89334,32734			9,90112,37441		10,09887,62559	0	28
			26439		16768			43207			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,79446,70175		9,89334,32734			9,90112,37441		10,09887,62559	60	27
			26439		16768			43207			
	1	9,79446,96614		9,89334,15966			9,90112,80648		10,09887,19352	59	
			26438		16769			43206			
	2	9,79447,23052		9,89333,99197			9,90113,23854		10,09886,76146	58	
			26437		16768			43206			
	3	9,79447,49489		9,89333,82429			9,90113,67060		10,09886,32940	57	
			26438		16769			43207			
	4	9,79447,75927		9,89333,65660			9,90114,10267		10,09885,89733	56	
			26437		16768			43206			
	5	9,79448,02364		9,89333,48892			9,90114,53473		10,09885,46527	55	
			26437		16769			43206			
32	6	9,79448,28801		9,89333,32123			9,90114,96679		10,09885,03321	54	27
			26437		16770			43205			
	7	9,79448,55238		9,89333,15353			9,90115,39884		10,09884,60116	53	
			26436		16769			43206			
	8	9,79448,81674		9,89332,98584			9,90115,83090		10,09884,16910	52	
			26436		16769			43206			
	9	9,79449,08110		9,89332,81815			9,90116,26296		10,09883,73704	51	
			26436		16770			43205			
	10	9,79449,34546		9,89332,65045			9,90116,69501		10,09883,30499	50	
			26436		16770			43206			
	11	9,79449,60982		9,89332,48275			9,90117,12707		10,09882,87293	49	
			26435		16770			43205			
32	12	9,79449,87417		9,89332,31505			9,90117,55912		10,09882,44088	48	27
			26436		16770			43206			
	13	9,79450,13853		9,89332,14735			9,90117,99118		10,09882,00882	47	
			26434		16770			43205			
	14	9,79450,40287		9,89331,97965			9,90118,42323		10,09881,57677	46	
			26435		16771			43205			
	15	9,79450,66722		9,89331,81194			9,90118,85528		10,09881,14472	45	
			26434		16770			43205			
	16	9,79450,93156		9,89331,64424			9,90119,28733		10,09880,71267	44	
			26434		16771			43205			
	17	9,79451,19590		9,89331,47653			9,90119,71938		10,09880,28062	43	
			26434		16771			43204			
32	18	9,79451,46024		9,89331,30882			9,90120,15142		10,09879,84858	42	27
			26434		16771			43205			
	19	9,79451,72458		9,89331,14111			9,90120,58347		10,09879,41653	41	
			26433		16772			43205			
	20	9,79451,98891		9,89330,97339			9,90121,01552		10,09878,98448	40	
			26433		16771			43204			
	21	9,79452,25324		9,89330,80568			9,90121,44756		10,09878,55244	39	
			26433		16772			43205			
	22	9,79452,51757		9,89330,63796			9,90121,87961		10,09878,12039	38	
			26432		16772			43204			
	23	9,79452,78189		9,89330,47024			9,90122,31165		10,09877,68835	37	
			26433		16772			43204			
32	24	9,79453,04622		9,89330,30252			9,90122,74369		10,09877,25631	36	27
			26432		16772			43204			
	25	9,79453,31054		9,89330,13480			9,90123,17573		10,09876,82427	35	
			26431		16772			43204			
	26	9,79453,57485		9,89329,96708			9,90123,60777		10,09876,39223	34	
			26432		16773			43204			
	27	9,79453,83917		9,89329,79935			9,90124,03981		10,09875,96019	33	
			26431		16772			43204			
	28	9,79454,10348		9,89329,63163			9,90124,47185		10,09875,52815	32	
			26431		16773			43204			
	29	9,79454,36779		9,89329,46390			9,90124,90389		10,09875,09611	31	
			26430		16773			43204			
32	30	9,79454,63209		9,89329,29617			9,90125,33593		10,09874,66407	30	27
			26431		16773			43203			
	31	9,79454,89640		9,89329,12844			9,90125,76796		10,09874,23204	29	
			26430		16774			43204			
	32	9,79455,16070		9,89328,96070			9,90126,20000		10,09873,80000	28	
			26430		16773			43203			
	33	9,79455,42500		9,89328,79297			9,90126,63203		10,09873,36797	27	
			26430		16774			43203			
	34	9,79455,68930		9,89328,62523			9,90127,06406		10,09872,93594	26	
			26429		16773			43203			
	35	9,79455,95359		9,89328,45750			9,90127,49609		10,09872,50391	25	
			26429		16774			43203			
32	36	9,79456,21788		9,89328,28976			9,90127,92812		10,09872,07188	24	27
			26429		16775			43203			
	37	9,79456,48217		9,89328,12201			9,90128,36015		10,09871,63985	23	
			26428		16774			43203			
	38	9,79456,74645		9,89327,95427			9,90128,79218		10,09871,20782	22	
			26429		16774			43203			
	39	9,79457,01074		9,89327,78653			9,90129,22421		10,09870,77579	21	
			26428		16775			43203			
	40	9,79457,27502		9,89327,61878			9,90129,65624		10,09870,34376	20	
			26427		16775			43202			
	41	9,79457,53929		9,89327,45103			9,90130,08826		10,09869,91174	19	
			26428		16775			43203			
32	42	9,79457,80357		9,89327,28328			9,90130,52029		10,09869,47971	18	27
			26427		16775			43202			
	43	9,79458,06784		9,89327,11553			9,90130,95231		10,09869,04769	17	
			26427		16775			43202			
	44	9,79458,33211		9,89326,94778			9,90131,38433		10,09868,61567	16	
			26427		16776			43203			
	45	9,79458,59638		9,89326,78002			9,90131,81636		10,09868,18364	15	
			26426		16776			43202			
	46	9,79458,86064		9,89326,61226			9,90132,24838		10,09867,75162	14	
			26426		16775			43202			
	47	9,79459,12490		9,89326,44451			9,90132,68040		10,09867,31960	13	
			26426		16776			43202			
32	48	9,79459,38916		9,89326,27675			9,90133,11242		10,09866,88758	12	27
			26426		16776			43202			
	49	9,79459,65342		9,89326,10899			9,90133,54444		10,09866,45556	11	
			26425		16777			43201			
	50	9,79459,91767		9,89325,94122			9,90133,97645		10,09866,02355	10	
			26426		16776			43202			
	51	9,79460,18193		9,89325,77346			9,90134,40847		10,09865,59153	9	
			26424		16777			43201			
	52	9,79460,44617		9,89325,60569			9,90134,84048		10,09865,15952	8	
			26425		16777			43202			
	53	9,79460,71042		9,89325,43792			9,90135,27250		10,09864,72750	7	
			26424		16777			43201			
32	54	9,79460,97466		9,89325,27015			9,90135,70451		10,09864,29549	6	27
			26425		16777			43201			
	55	9,79461,23891		9,89325,10238			9,90136,13652		10,09863,86348	5	
			26423		16777			43202			
	56	9,79461,50314		9,89324,93461			9,90136,56854		10,09863,43146	4	
			26424		16778			43201			
	57	9,79461,76738		9,89324,76683			9,90137,00055		10,09862,99945	3	
			26423		16777			43201			
	58	9,79462,03161		9,89324,59906			9,90137,43256		10,09862,56744	2	
			26423		16778			43200			
	59	9,79462,29584		9,89324,43128			9,90137,86456		10,09862,13544	1	
			26423		16778			43201			
32	60	9,79462,56007		9,89324,26350			9,90138,29657		10,09861,70343	0	27
			26423		16778			43201			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,79462,56007	26423	9,89324,26350	16778		9,90138,29657	43201	10,09861,70343	60	26
	1	9,79462,82430	26422	9,89324,09572	16779		9,90138,72858	43200	10,09861,27142	59	
	2	9,79463,08852	26422	9,89323,92793	16778		9,90139,16058	43201	10,09860,83942	58	
	3	9,79463,35274	26421	9,89323,76015	16779		9,90139,59259	43200	10,09860,40741	57	
	4	9,79463,61695	26422	9,89323,59236	16779		9,90140,02459	43201	10,09859,97541	56	
	5	9,79463,88117	26421	9,89323,42457	16779		9,90140,45660	43200	10,09859,54340	55	
33	6	9,79464,14538	26421	9,89323,25678	16779		9,90140,88860	43200	10,09859,11140	54	26
	7	9,79464,40959	26421	9,89323,08899	16779		9,90141,32060	43200	10,09858,67940	53	
	8	9,79464,67380	26420	9,89322,92120	16780		9,90141,75260	43200	10,09858,24740	52	
	9	9,79464,93800	26420	9,89322,75340	16779		9,90142,18460	43200	10,09857,81540	51	
	10	9,79465,20220	26420	9,89322,58561	16780		9,90142,61660	43199	10,09857,38340	50	
	11	9,79465,46640	26420	9,89322,41781	16780		9,90143,04859	43200	10,09856,95141	49	
33	12	9,79465,73060	26419	9,89322,25001	16780		9,90143,48059	43199	10,09856,51941	48	26
	13	9,79465,99479	26419	9,89322,08221	16781		9,90143,91258	43200	10,09856,08742	47	
	14	9,79466,25898	26419	9,89321,91440	16780		9,90144,34458	43199	10,09855,65542	46	
	15	9,79466,52317	26419	9,89321,74660	16781		9,90144,77657	43199	10,09855,22343	45	
	16	9,79466,78736	26418	9,89321,57879	16781		9,90145,20856	43200	10,09854,79144	44	
	17	9,79467,05154	26418	9,89321,41098	16781		9,90145,64056	43199	10,09854,35944	43	
33	18	9,79467,31572	26418	9,89321,24317	16781		9,90146,07255	43199	10,09853,92745	42	26
	19	9,79467,57990	26417	9,89321,07536	16781		9,90146,50454	43198	10,09853,49546	41	
	20	9,79467,84407	26417	9,89320,90755	16782		9,90146,93652	43199	10,09853,06348	40	
	21	9,79468,10824	26417	9,89320,73973	16781		9,90147,36851	43199	10,09852,63149	39	
	22	9,79468,37241	26417	9,89320,57192	16782		9,90147,80050	43198	10,09852,19950	38	
	23	9,79468,63658	26417	9,89320,40410	16782		9,90148,23248	43199	10,09851,76752	37	
33	24	9,79468,90075	26416	9,89320,23628	16782		9,90148,66447	43198	10,09851,33553	36	26
	25	9,79469,16491	26416	9,89320,06846	16783		9,90149,09645	43198	10,09850,90355	35	
	26	9,79469,42907	26415	9,89319,90063	16782		9,90149,52843	43199	10,09850,47157	34	
	27	9,79469,69322	26416	9,89319,73281	16783		9,90149,96042	43198	10,09850,03958	33	
	28	9,79469,95738	26415	9,89319,56498	16783		9,90150,39240	43198	10,09849,60760	32	
	29	9,79470,22153	26415	9,89319,39715	16783		9,90150,82438	43198	10,09849,17562	31	
33	30	9,79470,48568	26415	9,89319,22932	16783		9,90151,25636	43197	10,09848,74364	30	26
	31	9,79470,74983	26414	9,89319,06149	16783		9,90151,68833	43198	10,09848,31167	29	
	32	9,79471,01397	26414	9,89318,89366	16784		9,90152,12031	43198	10,09847,87969	28	
	33	9,79471,27811	26414	9,89318,72582	16783		9,90152,55229	43197	10,09847,44771	27	
	34	9,79471,54225	26413	9,89318,55799	16784		9,90152,98426	43198	10,09847,01574	26	
	35	9,79471,80638	26414	9,89318,39015	16784		9,90153,41624	43197	10,09846,58376	25	
33	36	9,79472,07052	26413	9,89318,22231	16784		9,90153,84821	43197	10,09846,15179	24	26
	37	9,79472,33465	26413	9,89318,05447	16785		9,90154,28018	43197	10,09845,71982	23	
	38	9,79472,59878	26412	9,89317,88662	16784		9,90154,71215	43197	10,09845,28785	22	
	39	9,79472,86290	26412	9,89317,71878	16785		9,90155,14412	43197	10,09844,85588	21	
	40	9,79473,12702	26412	9,89317,55093	16785		9,90155,57609	43197	10,09844,42391	20	
	41	9,79473,39114	26412	9,89317,38308	16785		9,90156,00806	43197	10,09843,99194	19	
33	42	9,79473,65526	26412	9,89317,21523	16785		9,90156,44003	43196	10,09843,55997	18	26
	43	9,79473,91938	26411	9,89317,04738	16785		9,90156,87199	43197	10,09843,12801	17	
	44	9,79474,18349	26411	9,89316,87953	16786		9,90157,30396	43196	10,09842,69604	16	
	45	9,79474,44760	26410	9,89316,71167	16785		9,90157,73592	43197	10,09842,26408	15	
	46	9,79474,71170	26411	9,89316,54382	16786		9,90158,16789	43196	10,09841,83211	14	
	47	9,79474,97581	26410	9,89316,37596	16786		9,90158,59985	43196	10,09841,40015	13	
33	48	9,79475,23991	26410	9,89316,20810	16786		9,90159,03181	43196	10,09840,96819	12	26
	49	9,79475,50401	26410	9,89316,04024	16787		9,90159,46377	43196	10,09840,53623	11	
	50	9,79475,76811	26409	9,89315,87237	16786		9,90159,89573	43196	10,09840,10427	10	
	51	9,79476,03220	26409	9,89315,70451	16787		9,90160,32769	43196	10,09839,67231	9	
	52	9,79476,29629	26409	9,89315,53664	16787		9,90160,75965	43196	10,09839,24035	8	
	53	9,79476,56038	26408	9,89315,36877	16787		9,90161,19161	43195	10,09838,80839	7	
33	54	9,79476,82446	26409	9,89315,20090	16787		9,90161,62356	43196	10,09838,37644	6	26
	55	9,79477,08855	26408	9,89315,03303	16787		9,90162,05552	43195	10,09837,94448	5	
	56	9,79477,35263	26408	9,89314,86516	16788		9,90162,48747	43195	10,09837,51253	4	
	57	9,79477,61671	26407	9,89314,69728	16787		9,90162,91942	43196	10,09837,08058	3	
	58	9,79477,88078	26407	9,89314,52941	16788		9,90163,35138	43195	10,09836,64862	2	
	59	9,79478,14485	26407	9,89314,36153	16788		9,90163,78333	43195	10,09836,21667	1	
33	60	9,79478,40892	26407	9,89314,19365	16788		9,90164,21528	43195	10,09835,78472	0	26
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,79478,40892		9,89314,19365			9,90164,21528		10,09835,78472	60	25
			26407		16788			43195			
	1	9,79478,67299		9,89314,02577			9,90164,64723		10,09835,35277	59	
			26407		16789			43194			
	2	9,79478,93706		9,89313,85788			9,90165,07917		10,09834,92083	58	
			26406		16788			43195			
	3	9,79479,20112		9,89313,69000			9,90165,51112		10,09834,48888	57	
			26406		16789			43195			
	4	9,79479,46518		9,89313,52211			9,90165,94307		10,09834,05693	56	
			26406		16789			43194			
	5	9,79479,72924		9,89313,35422			9,90166,37501		10,09833,62499	55	
			26405		16789			43195			
34	6	9,79479,99329		9,89313,18633			9,90166,80696		10,09833,19304	54	25
			26405		16789			43194			
	7	9,79480,25734		9,89313,01844			9,90167,23890		10,09832,76110	53	
			26405		16789			43194			
	8	9,79480,52139		9,89312,85055			9,90167,67084		10,09832,32916	52	
			26405		16790			43194			
	9	9,79480,78544		9,89312,68265			9,90168,10278		10,09831,89722	51	
			26404		16789			43195			
	10	9,79481,04948		9,89312,51476			9,90168,53473		10,09831,46527	50	
			26404		16790			43193			
	11	9,79481,31352		9,89312,34686			9,90168,96666		10,09831,03334	49	
			26404		16790			43194			
34	12	9,79481,57756		9,89312,17896			9,90169,39860		10,09830,60140	48	25
			26404		16791			43194			
	13	9,79481,84160		9,89312,01105			9,90169,83054		10,09830,16946	47	
			26403		16790			43194			
	14	9,79482,10563		9,89311,84315			9,90170,26248		10,09829,73752	46	
			26403		16790			43193			
	15	9,79482,36966		9,89311,67525			9,90170,69441		10,09829,30559	45	
			26403		16791			43194			
	16	9,79482,63369		9,89311,50734			9,90171,12635		10,09828,87365	44	
			26402		16791			43193			
	17	9,79482,89771		9,89311,33943			9,90171,55828		10,09828,44172	43	
			26403		16791			43194			
34	18	9,79483,16174		9,89311,17152			9,90171,99022		10,09828,00978	42	25
			26402		16791			43193			
	19	9,79483,42576		9,89311,00361			9,90172,42215		10,09827,57785	41	
			26401		16791			43193			
	20	9,79483,68977		9,89310,83570			9,90172,85408		10,09827,14592	40	
			26402		16792			43193			
	21	9,79483,95379		9,89310,66778			9,90173,28601		10,09826,71399	39	
			26401		16792			43193			
	22	9,79484,21780		9,89310,49986			9,90173,71794		10,09826,28206	38	
			26401		16791			43193			
	23	9,79484,48181		9,89310,33195			9,90174,14987		10,09825,85013	37	
			26401		16793			43192			
34	24	9,79484,74582		9,89310,16402			9,90174,58179		10,09825,41821	36	25
			26400		16792			43193			
	25	9,79485,00982		9,89309,99610			9,90175,01372		10,09824,98628	35	
			26400		16792			43192			
	26	9,79485,27382		9,89309,82818			9,90175,44564		10,09824,55436	34	
			26400		16793			43193			
	27	9,79485,53782		9,89309,66025			9,90175,87757		10,09824,12243	33	
			26400		16792			43192			
	28	9,79485,80182		9,89309,49233			9,90176,30949		10,09823,69051	32	
			26399		16793			43192			
	29	9,79486,06581		9,89309,32440			9,90176,74141		10,09823,25859	31	
			26400		16793			43193			
34	30	9,79486,32981		9,89309,15647			9,90177,17334		10,09822,82666	30	25
			26398		16793			43192			
	31	9,79486,59379		9,89308,98854			9,90177,60526		10,09822,39474	29	
			26399		16794			43192			
	32	9,79486,85778		9,89308,82060			9,90178,03718		10,09821,96282	28	
			26398		16793			43192			
	33	9,79487,12176		9,89308,65267			9,90178,46910		10,09821,53090	27	
			26398		16794			43191			
	34	9,79487,38574		9,89308,48473			9,90178,90101		10,09821,09899	26	
			26398		16794			43192			
	35	9,79487,64972		9,89308,31679			9,90179,33293		10,09820,66707	25	
			26398		16794			43192			
34	36	9,79487,91370		9,89308,14885			9,90179,76485		10,09820,23515	24	25
			26397		16794			43191			
	37	9,79488,17767		9,89307,98091			9,90180,19676		10,09819,80324	23	
			26397		16794			43191			
	38	9,79488,44164		9,89307,81297			9,90180,62867		10,09819,37133	22	
			26397		16795			43192			
	39	9,79488,70561		9,89307,64502			9,90181,06059		10,09818,93941	21	
			26396		16794			43191			
	40	9,79488,96957		9,89307,47708			9,90181,49250		10,09818,50750	20	
			26397		16795			43191			
	41	9,79489,23354		9,89307,30913			9,90181,92441		10,09818,07559	19	
			26396		16795			43191			
34	42	9,79489,49750		9,89307,14118			9,90182,35632		10,09817,64368	18	25
			26395		16796			43191			
	43	9,79489,76145		9,89306,97322			9,90182,78823		10,09817,21177	17	
			26396		16795			43191			
	44	9,79490,02541		9,89306,80527			9,90183,22014		10,09816,77986	16	
			26395		16795			43190			
	45	9,79490,28936		9,89306,63732			9,90183,65204		10,09816,34796	15	
			26395		16796			43191			
	46	9,79490,55331		9,89306,46936			9,90184,08395		10,09815,91605	14	
			26395		16796			43191			
	47	9,79490,81726		9,89306,30140			9,90184,51586		10,09815,48414	13	
			26394		16796			43190			
34	48	9,79491,08120		9,89306,13344			9,90184,94776		10,09815,05224	12	25
			26394		16796			43190			
	49	9,79491,34514		9,89305,96548			9,90185,37966		10,09814,62034	11	
			26394		16797			43191			
	50	9,79491,60908		9,89305,79751			9,90185,81157		10,09814,18843	10	
			26394		16796			43190			
	51	9,79491,87302		9,89305,62955			9,90186,24347		10,09813,75653	9	
			26393		16797			43190			
	52	9,79492,13695		9,89305,46158			9,90186,67537		10,09813,32463	8	
			26393		16797			43190			
	53	9,79492,40088		9,89305,29361			9,90187,10727		10,09812,89273	7	
			26393		16797			43190			
34	54	9,79492,66481		9,89305,12564			9,90187,53917		10,09812,46083	6	25
			26392		16797			43189			
	55	9,79492,92873		9,89304,95767			9,90187,97106		10,09812,02894	5	
			26393		16797			43190			
	56	9,79493,19266		9,89304,78970			9,90188,40296		10,09811,59704	4	
			26392		16798			43190			
	57	9,79493,45658		9,89304,62172			9,90188,83486		10,09811,16514	3	
			26392		16797			43189			
	58	9,79493,72050		9,89304,45375			9,90189,26675		10,09810,73325	2	
			26391		16798			43189			
	59	9,79493,98441		9,89304,28577			9,90189,69864		10,09810,30136	1	
			26391		16798			43190			
34	60	9,79494,24832		9,89304,11779			9,90190,13054		10,09809,86946	0	25
			26391		16799			43189			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,79494,24832		9,89304,11779			9,90190,13054		10,09809,86946	60	24
			26391		16799			43189			
	1	9,79494,51223		9,89303,94980			9,90190,56243		10,09809,43757	59	
			26391		16798			43189			
	2	9,79494,77614		9,89303,78182			9,90190,99432		10,09809,00568	58	
			26391		16798			43189			
	3	9,79495,04005		9,89303,61384			9,90191,42621		10,09808,57379	57	
			26390		16799			43189			
	4	9,79495,30395		9,89303,44585			9,90191,85810		10,09808,14190	56	
			26390		16799			43189			
	5	9,79495,56785		9,89303,27786			9,90192,28999		10,09807,71001	55	
			26389		16799			43188			
35	6	9,79495,83174		9,89303,10987			9,90192,72187		10,09807,27813	54	24
			26390		16799			43189			
	7	9,79496,09564		9,89302,94188			9,90193,15376		10,09806,84624	53	
			26389		16800			43188			
	8	9,79496,35953		9,89302,77388			9,90193,58564		10,09806,41436	52	
			26389		16799			43189			
	9	9,79496,62342		9,89302,60589			9,90194,01753		10,09805,98247	51	
			26388		16800			43188			
	10	9,79496,88730		9,89302,43789			9,90194,44941		10,09805,55059	50	
			26389		16800			43188			
	11	9,79497,15119		9,89302,26989			9,90194,88129		10,09805,11871	49	
			26388		16800			43189			
35	12	9,79497,41507		9,89302,10189			9,90195,31318		10,09804,68682	48	24
			26388		16800			43188			
	13	9,79497,67895		9,89301,93389			9,90195,74506		10,09804,25494	47	
			26387		16800			43188			
	14	9,79497,94282		9,89301,76589			9,90196,17694		10,09803,82306	46	
			26388		16801			43187			
	15	9,79498,20670		9,89301,59788			9,90196,60881		10,09803,39119	45	
			26387		16800			43188			
	16	9,79498,47057		9,89301,42988			9,90197,04069		10,09802,95931	44	
			26387		16801			43188			
	17	9,79498,73444		9,89301,26187			9,90197,47257		10,09802,52743	43	
			26386		16801			43187			
35	18	9,79498,99830		9,89301,09386			9,90197,90444		10,09802,09556	42	24
			26386		16802			43188			
	19	9,79499,26216		9,89300,92584			9,90198,33632		10,09801,66368	41	
			26386		16801			43187			
	20	9,79499,52602		9,89300,75783			9,90198,76819		10,09801,23181	40	
			26386		16802			43188			
	21	9,79499,78988		9,89300,58981			9,90199,20007		10,09800,79993	39	
			26386		16801			43187			
	22	9,79500,05374		9,89300,42180			9,90199,63194		10,09800,36806	38	
			26385		16802			43187			
	23	9,79500,31759		9,89300,25378			9,90200,06381		10,09799,93619	37	
			26385		16802			43187			
35	24	9,79500,58144		9,89300,08576			9,90200,49568		10,09799,50432	36	24
			26384		16802			43187			
	25	9,79500,84528		9,89299,91774			9,90200,92755		10,09799,07245	35	
			26385		16803			43187			
	26	9,79501,10913		9,89299,74971			9,90201,35942		10,09798,64058	34	
			26384		16802			43186			
	27	9,79501,37297		9,89299,58169			9,90201,79128		10,09798,20872	33	
			26384		16803			43187			
	28	9,79501,63681		9,89299,41366			9,90202,22315		10,09797,77685	32	
			26384		16803			43186			
	29	9,79501,90065		9,89299,24563			9,90202,65501		10,09797,34499	31	
			26383		16803			43187			
35	30	9,79502,16448		9,89299,07760			9,90203,08688		10,09796,91312	30	24
			26383		16803			43186			
	31	9,79502,42831		9,89298,90957			9,90203,51874		10,09796,48126	29	
			26383		16803			43186			
	32	9,79502,69214		9,89298,74154			9,90203,95060		10,09796,04940	28	
			26383		16804			43187			
	33	9,79502,95597		9,89298,57350			9,90204,38247		10,09795,61753	27	
			26382		16804			43186			
	34	9,79503,21979		9,89298,40546			9,90204,81433		10,09795,18567	26	
			26382		16804			43185			
	35	9,79503,48361		9,89298,23742			9,90205,24618		10,09794,75382	25	
			26382		16804			43186			
35	36	9,79503,74743		9,89298,06938			9,90205,67804		10,09794,32196	24	24
			26381		16804			43186			
	37	9,79504,01124		9,89297,90134			9,90206,10990		10,09793,89010	23	
			26382		16804			43186			
	38	9,79504,27506		9,89297,73330			9,90206,54176		10,09793,45824	22	
			26381		16805			43185			
	39	9,79504,53887		9,89297,56525			9,90206,97361		10,09793,02639	21	
			26380		16804			43186			
	40	9,79504,80267		9,89297,39721			9,90207,40547		10,09792,59453	20	
			26381		16805			43185			
	41	9,79505,06648		9,89297,22916			9,90207,83732		10,09792,16268	19	
			26380		16805			43185			
35	42	9,79505,33028		9,89297,06111			9,90208,26917		10,09791,73083	18	24
			26380		16806			43186			
	43	9,79505,59408		9,89296,89305			9,90208,70103		10,09791,29897	17	
			26380		16805			43185			
	44	9,79505,85788		9,89296,72500			9,90209,13288		10,09790,86712	16	
			26379		16806			43185			
	45	9,79506,12167		9,89296,55694			9,90209,56473		10,09790,43527	15	
			26379		16805			43185			
	46	9,79506,38546		9,89296,38889			9,90209,99658		10,09790,00342	14	
			26379		16806			43184			
	47	9,79506,64925		9,89296,22083			9,90210,42842		10,09789,57158	13	
			26379		16806			43185			
35	48	9,79506,91304		9,89296,05277			9,90210,86027		10,09789,13973	12	24
			26378		16806			43185			
	49	9,79507,17682		9,89295,88471			9,90211,29212		10,09788,70788	11	
			26378		16807			43184			
	50	9,79507,44060		9,89295,71664			9,90211,72396		10,09788,27604	10	
			26378		16806			43185			
	51	9,79507,70438		9,89295,54858			9,90212,15581		10,09787,84419	9	
			26377		16807			43184			
	52	9,79507,96816		9,89295,38051			9,90212,58765		10,09787,41235	8	
			26377		16807			43184			
	53	9,79508,23193		9,89295,21244			9,90213,01949		10,09786,98051	7	
			26377		16807			43184			
35	54	9,79508,49570		9,89295,04437			9,90213,45133		10,09786,54867	6	24
			26377		16807			43184			
	55	9,79508,75947		9,89294,87630			9,90213,88317		10,09786,11683	5	
			26377		16808			43184			
	56	9,79509,02324		9,89294,70822			9,90214,31501		10,09785,68499	4	
			26376		16807			43184			
	57	9,79509,28700		9,89294,54015			9,90214,74685		10,09785,25315	3	
			26376		16808			43184			
	58	9,79509,55076		9,89294,37207			9,90215,17869		10,09784,82131	2	
			26376		16808			43184			
	59	9,79509,81452		9,89294,20399			9,90215,61053		10,09784,38947	1	
			26375		16808			43183			
35	60	9,79510,07827		9,89294,03591			9,90216,04236		10,09783,95764	0	24
			26376		16808			43184			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,79510,07827		9,89294,03591		9,90216,04236		10,09783,95764	60	23
			26376		16808		43184			
	1	9,79510,34203		9,89293,86783		9,90216,47420		10,09783,52580	59	
			26375		16808		43183			
	2	9,79510,60578		9,89293,69975		9,90216,90603		10,09783,09397	58	
			26374		16809		43183			
	3	9,79510,86952		9,89293,53166		9,90217,33786		10,09782,66214	57	
			26375		16809		43184			
	4	9,79511,13327		9,89293,36357		9,90217,76970		10,09782,23030	56	
			26374		16809		43183			
	5	9,79511,39701		9,89293,19548		9,90218,20153		10,09781,79847	55	
			26374		16809		43183			
36	6	9,79511,66075		9,89293,02739		9,90218,63336		10,09781,36664	54	23
			26374		16809		43183			
	7	9,79511,92449		9,89292,85930		9,90219,06519		10,09780,93481	53	
			26373		16809		43182			
	8	9,79512,18822		9,89292,69121		9,90219,49701		10,09780,50299	52	
			26373		16810		43183			
	9	9,79512,45195		9,89292,52311		9,90219,92884		10,09780,07116	51	
			26373		16810		43183			
	10	9,79512,71568		9,89292,35501		9,90220,36067		10,09779,63933	50	
			26373		16809		43182			
	11	9,79512,97941		9,89292,18692		9,90220,79249		10,09779,20751	49	
			26372		16810		43183			
36	12	9,79513,24313		9,89292,01882		9,90221,22432		10,09778,77568	48	23
			26372		16811		43182			
	13	9,79513,50685		9,89291,85071		9,90221,65614		10,09778,34386	47	
			26372		16810		43182			
	14	9,79513,77057		9,89291,68261		9,90222,08796		10,09777,91204	46	
			26372		16811		43182			
	15	9,79514,03429		9,89291,51450		9,90222,51978		10,09777,48022	45	
			26371		16810		43182			
	16	9,79514,29800		9,89291,34640		9,90222,95160		10,09777,04840	44	
			26371		16811		43182			
	17	9,79514,56171		9,89291,17829		9,90223,38342		10,09776,61658	43	
			26371		16811		43182			
36	18	9,79514,82542		9,89291,01018		9,90223,81524		10,09776,18476	42	23
			26370		16812		43182			
	19	9,79515,08912		9,89290,84206		9,90224,24706		10,09775,75294	41	
			26371		16811		43182			
	20	9,79515,35283		9,89290,67395		9,90224,67888		10,09775,32112	40	
			26370		16812		43181			
	21	9,79515,61653		9,89290,50583		9,90225,11069		10,09774,88931	39	
			26369		16811		43182			
	22	9,79515,88022		9,89290,33772		9,90225,54251		10,09774,45749	38	
			26370		16812		43181			
	23	9,79516,14392		9,89290,16960		9,90225,97432		10,09774,02568	37	
			26369		16812		43181			
36	24	9,79516,40761		9,89290,00148		9,90226,40613		10,09773,59387	36	23
			26369		16812		43181			
	25	9,79516,67130		9,89289,83336		9,90226,83794		10,09773,16206	35	
			26369		16813		43182			
	26	9,79516,93499		9,89289,66523		9,90227,26976		10,09772,73024	34	
			26368		16812		43181			
	27	9,79517,19867		9,89289,49711		9,90227,70157		10,09772,29843	33	
			26368		16813		43181			
	28	9,79517,46235		9,89289,32898		9,90228,13338		10,09771,86662	32	
			26368		16813		43180			
	29	9,79517,72603		9,89289,16085		9,90228,56518		10,09771,43482	31	
			26368		16813		43181			
36	30	9,79517,98971		9,89288,99272		9,90228,99699		10,09771,00301	30	23
			26367		16813		43181			
	31	9,79518,25338		9,89288,82459		9,90229,42880		10,09770,57120	29	
			26367		16814		43180			
	32	9,79518,51705		9,89288,65645		9,90229,86060		10,09770,13940	28	
			26367		16813		43181			
	33	9,79518,78072		9,89288,48832		9,90230,29241		10,09769,70759	27	
			26367		16814		43180			
	34	9,79519,04439		9,89288,32018		9,90230,72421		10,09769,27579	26	
			26366		16814		43180			
	35	9,79519,30805		9,89288,15204		9,90231,15601		10,09768,84399	25	
			26366		16814		43180			
36	36	9,79519,57171		9,89287,98390		9,90231,58781		10,09768,41219	24	23
			26366		16814		43180			
	37	9,79519,83537		9,89287,81576		9,90232,01961		10,09767,98039	23	
			26366		16815		43180			
	38	9,79520,09903		9,89287,64761		9,90232,45141		10,09767,54859	22	
			26365		16814		43180			
	39	9,79520,36268		9,89287,47947		9,90232,88321		10,09767,11679	21	
			26365		16815		43180			
	40	9,79520,62633		9,89287,31132		9,90233,31501		10,09766,68499	20	
			26365		16815		43180			
	41	9,79520,88998		9,89287,14317		9,90233,74681		10,09766,25319	19	
			26364		16815		43179			
36	42	9,79521,15362		9,89286,97502		9,90234,17860		10,09765,82140	18	23
			26364		16815		43180			
	43	9,79521,41726		9,89286,80687		9,90234,61040		10,09765,38960	17	
			26364		16816		43179			
	44	9,79521,68090		9,89286,63871		9,90235,04219		10,09764,95781	16	
			26364		16815		43179			
	45	9,79521,94454		9,89286,47056		9,90235,47398		10,09764,52602	15	
			26364		16816		43180			
	46	9,79522,20818		9,89286,30240		9,90235,90578		10,09764,09422	14	
			26363		16816		43179			
	47	9,79522,47181		9,89286,13424		9,90236,33757		10,09763,66243	13	
			26363		16816		43179			
36	48	9,79522,73544		9,89285,96608		9,90236,76936		10,09763,23064	12	23
			26362		16816		43179			
	49	9,79522,99906		9,89285,79792		9,90237,20115		10,09762,79885	11	
			26363		16817		43178			
	50	9,79523,26269		9,89285,62975		9,90237,63293		10,09762,36707	10	
			26362		16816		43179			
	51	9,79523,52631		9,89285,46159		9,90238,06472		10,09761,93528	9	
			26362		16817		43179			
	52	9,79523,78993		9,89285,29342		9,90238,49651		10,09761,50349	8	
			26361		16817		43178			
	53	9,79524,05354		9,89285,12525		9,90238,92829		10,09761,07171	7	
			26362		16817		43179			
36	54	9,79524,31716		9,89284,95708		9,90239,36008		10,09760,63992	6	23
			26361		16817		43178			
	55	9,79524,58077		9,89284,78891		9,90239,79186		10,09760,20814	5	
			26361		16818		43178			
	56	9,79524,84438		9,89284,62073		9,90240,22364		10,09759,77636	4	
			26360		16817		43178			
	57	9,79525,10798		9,89284,45256		9,90240,65542		10,09759,34458	3	
			26361		16818		43179			
	58	9,79525,37159		9,89284,28438		9,90241,08721		10,09758,91279	2	
			26360		16818		43177			
	59	9,79525,63519		9,89284,11620		9,90241,51898		10,09758,48102	1	
			26359		16818		43178			
36	60	9,79525,89878		9,89283,94802		9,90241,95076		10,09758,04924	0	23
			26360		16818		43178			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,79525,89878		9,89283,94802		9,90241,95076		10,09758,04924	60	22
			26360		16818		43178			
	1	9,79526,16238		9,89283,77984		9,90242,38254		10,09757,61746	59	
			26359		16819		43178			
	2	9,79526,42597		9,89283,61165		9,90242,81432		10,09757,18568	58	
			26359		16818		43177			
	3	9,79526,68956		9,89283,44347		9,90243,24609		10,09756,75391	57	
			26359		16819		43178			
	4	9,79526,95315		9,89283,27528		9,90243,67787		10,09756,32213	56	
			26358		16819		43177			
	5	9,79527,21673		9,89283,10709		9,90244,10964		10,09755,89036	55	
			26359		16819		43178			
37	6	9,79527,48032		9,89282,93890		9,90244,54142		10,09755,45858	54	22
			26358		16819		43177			
	7	9,79527,74390		9,89282,77071		9,90244,97319		10,09755,02681	53	
			26357		16820		43177			
	8	9,79528,00747		9,89282,60251		9,90245,40496		10,09754,59504	52	
			26358		16819		43177			
	9	9,79528,27105		9,89282,43432		9,90245,83673		10,09754,16327	51	
			26357		16820		43177			
	10	9,79528,53462		9,89282,26612		9,90246,26850		10,09753,73150	50	
			26357		16820		43177			
	11	9,79528,79819		9,89282,09792		9,90246,70027		10,09753,29973	49	
			26356		16820		43176			
37	12	9,79529,06175		9,89281,92972		9,90247,13203		10,09752,86797	48	22
			26357		16820		43177			
	13	9,79529,32532		9,89281,76152		9,90247,56380		10,09752,43620	47	
			26356		16821		43177			
	14	9,79529,58888		9,89281,59331		9,90247,99557		10,09752,00443	46	
			26356		16820		43176			
	15	9,79529,85244		9,89281,42511		9,90248,42733		10,09751,57267	45	
			26355		16821		43176			
	16	9,79530,11599		9,89281,25690		9,90248,85909		10,09751,14091	44	
			26356		16821		43177			
	17	9,79530,37955		9,89281,08869		9,90249,29086		10,09750,70914	43	
			26355		16821		43176			
37	18	9,79530,64310		9,89280,92048		9,90249,72262		10,09750,27738	42	22
			26354		16821		43176			
	19	9,79530,90664		9,89280,75227		9,90250,15438		10,09749,84562	41	
			26355		16822		43176			
	20	9,79531,17019		9,89280,58405		9,90250,58614		10,09749,41386	40	
			26354		16821		43176			
	21	9,79531,43373		9,89280,41584		9,90251,01790		10,09748,98210	39	
			26354		16822		43175			
	22	9,79531,69727		9,89280,24762		9,90251,44965		10,09748,55035	38	
			26354		16822		43176			
	23	9,79531,96081		9,89280,07940		9,90251,88141		10,09748,11859	37	
			26354		16822		43176			
37	24	9,79532,22435		9,89279,91118		9,90252,31317		10,09747,68683	36	22
			26353		16822		43175			
	25	9,79532,48788		9,89279,74296		9,90252,74492		10,09747,25508	35	
			26353		16823		43176			
	26	9,79532,75141		9,89279,57473		9,90253,17668		10,09746,82332	34	
			26352		16822		43175			
	27	9,79533,01493		9,89279,40651		9,90253,60843		10,09746,39157	33	
			26353		16823		43175			
	28	9,79533,27846		9,89279,23828		9,90254,04018		10,09745,95982	32	
			26352		16823		43175			
	29	9,79533,54198		9,89279,07005		9,90254,47193		10,09745,52807	31	
			26352		16823		43175			
37	30	9,79533,80550		9,89278,90182		9,90254,90368		10,09745,09632	30	22
			26352		16824		43175			
	31	9,79534,06902		9,89278,73358		9,90255,33543		10,09744,66457	29	
			26351		16823		43175			
	32	9,79534,33253		9,89278,56535		9,90255,76718		10,09744,23282	28	
			26351		16824		43175			
	33	9,79534,59604		9,89278,39711		9,90256,19893		10,09743,80107	27	
			26351		16823		43174			
	34	9,79534,85955		9,89278,22888		9,90256,63067		10,09743,36933	26	
			26351		16824		43175			
	35	9,79535,12306		9,89278,06064		9,90257,06242		10,09742,93758	25	
			26350		16824		43174			
37	36	9,79535,38656		9,89277,89240		9,90257,49416		10,09742,50584	24	22
			26350		16825		43175			
	37	9,79535,65006		9,89277,72415		9,90257,92591		10,09742,07409	23	
			26350		16824		43174			
	38	9,79535,91356		9,89277,55591		9,90258,35765		10,09741,64235	22	
			26350		16825		43174			
	39	9,79536,17706		9,89277,38766		9,90258,78939		10,09741,21061	21	
			26349		16824		43174			
	40	9,79536,44055		9,89277,21942		9,90259,22113		10,09740,77887	20	
			26349		16825		43174			
	41	9,79536,70404		9,89277,05117		9,90259,65287		10,09740,34713	19	
			26349		16825		43174			
37	42	9,79536,96753		9,89276,88292		9,90260,08461		10,09739,91539	18	22
			26348		16826		43174			
	43	9,79537,23101		9,89276,71466		9,90260,51635		10,09739,48365	17	
			26348		16825		43174			
	44	9,79537,49449		9,89276,54641		9,90260,94809		10,09739,05191	16	
			26348		16826		43173			
	45	9,79537,75797		9,89276,37815		9,90261,37982		10,09738,62018	15	
			26348		16826		43174			
	46	9,79538,02145		9,89276,20989		9,90261,81156		10,09738,18844	14	
			26348		16826		43173			
	47	9,79538,28493		9,89276,04163		9,90262,24329		10,09737,75671	13	
			26347		16826		43173			
37	48	9,79538,54840		9,89275,87337		9,90262,67502		10,09737,32498	12	22
			26347		16826		43174			
	49	9,79538,81187		9,89275,70511		9,90263,10676		10,09736,89324	11	
			26346		16826		43173			
	50	9,79539,07533		9,89275,53685		9,90263,53849		10,09736,46151	10	
			26347		16827		43173			
	51	9,79539,33880		9,89275,36858		9,90263,97022		10,09736,02978	9	
			26346		16827		43173			
	52	9,79539,60226		9,89275,20031		9,90264,40195		10,09735,59805	8	
			26346		16827		43173			
	53	9,79539,86572		9,89275,03204		9,90264,83368		10,09735,16632	7	
			26346		16827		43172			
37	54	9,79540,12918		9,89274,86377		9,90265,26540		10,09734,73460	6	22
			26345		16827		43173			
	55	9,79540,39263		9,89274,69550		9,90265,69713		10,09734,30287	5	
			26345		16828		43173			
	56	9,79540,65608		9,89274,52722		9,90266,12886		10,09733,87114	4	
			26345		16827		43172			
	57	9,79540,91953		9,89274,35895		9,90266,56058		10,09733,43942	3	
			26344		16828		43172			
	58	9,79541,18297		9,89274,19067		9,90266,99230		10,09733,00770	2	
			26345		16828		43173			
	59	9,79541,44642		9,89274,02239		9,90267,42403		10,09732,57597	1	
			26344		16828		43172			
37	60	9,79541,70986		9,89273,85411		9,90267,85575		10,09732,14425	0	22
			26344		16828		43172			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,79541,70986		9,89273,85411			9,90267,85575		10,09732,14425	60	21
			26344		16828			43172			
	1	9,79541,97330		9,89273,68583			9,90268,28747		10,09731,71253	59	
			26343		16829			43172			
	2	9,79542,23673		9,89273,51754			9,90268,71919		10,09731,28081	58	
			26344		16828			43172			
	3	9,79542,50017		9,89273,34926			9,90269,15091		10,09730,84909	57	
			26343		16829			43172			
	4	9,79542,76360		9,89273,18097			9,90269,58263		10,09730,41737	56	
			26342		16829			43171			
	5	9,79543,02702		9,89273,01268			9,90270,01434		10,09729,98566	55	
			26343		16829			43172			
38	6	9,79543,29045		9,89272,84439			9,90270,44606		10,09729,55394	54	21
			26342		16830			43172			
	7	9,79543,55387		9,89272,67609			9,90270,87778		10,09729,12222	53	
			26342		16829			43171			
	8	9,79543,81729		9,89272,50780			9,90271,30949		10,09728,69051	52	
			26342		16830			43171			
	9	9,79544,08071		9,89272,33950			9,90271,74120		10,09728,25880	51	
			26341		16829			43172			
	10	9,79544,34412		9,89272,17121			9,90272,17292		10,09727,82708	50	
			26341		16830			43171			
	11	9,79544,60753		9,89272,00291			9,90272,60463		10,09727,39537	49	
			26341		16831			43171			
38	12	9,79544,87094		9,89271,83460			9,90273,03634		10,09726,96366	48	21
			26341		16830			43171			
	13	9,79545,13435		9,89271,66630			9,90273,46805		10,09726,53195	47	
			26340		16830			43171			
	14	9,79545,39775		9,89271,49800			9,90273,89976		10,09726,10024	46	
			26340		16831			43170			
	15	9,79545,66115		9,89271,32969			9,90274,33146		10,09725,66854	45	
			26340		16831			43171			
	16	9,79545,92455		9,89271,16138			9,90274,76317		10,09725,23683	44	
			26340		16831			43171			
	17	9,79546,18795		9,89270,99307			9,90275,19488		10,09724,80512	43	
			26339		16831			43170			
38	18	9,79546,45134		9,89270,82476			9,90275,62658		10,09724,37342	42	21
			26339		16831			43170			
	19	9,79546,71473		9,89270,65645			9,90276,05828		10,09723,94172	41	
			26339		16832			43171			
	20	9,79546,97812		9,89270,48813			9,90276,48999		10,09723,51001	40	
			26339		16831			43170			
	21	9,79547,24151		9,89270,31982			9,90276,92169		10,09723,07831	39	
			26338		16832			43170			
	22	9,79547,50489		9,89270,15150			9,90277,35339		10,09722,64661	38	
			26338		16832			43170			
	23	9,79547,76827		9,89269,98318			9,90277,78509		10,09722,21491	37	
			26338		16832			43170			
38	24	9,79548,03165		9,89269,81486			9,90278,21679		10,09721,78321	36	21
			26337		16832			43170			
	25	9,79548,29502		9,89269,64654			9,90278,64849		10,09721,35151	35	
			26338		16833			43170			
	26	9,79548,55840		9,89269,47821			9,90279,08019		10,09720,91981	34	
			26337		16832			43169			
	27	9,79548,82177		9,89269,30989			9,90279,51188		10,09720,48812	33	
			26336		16833			43170			
	28	9,79549,08513		9,89269,14156			9,90279,94358		10,09720,05642	32	
			26337		16833			43169			
	29	9,79549,34850		9,89268,97323			9,90280,37527		10,09719,62473	31	
			26336		16833			43169			
38	30	9,79549,61186		9,89268,80490			9,90280,80696		10,09719,19304	30	21
			26336		16834			43170			
	31	9,79549,87522		9,89268,63656			9,90281,23866		10,09718,76134	29	
			26336		16833			43169			
	32	9,79550,13858		9,89268,46823			9,90281,67035		10,09718,32965	28	
			26335		16834			43169			
	33	9,79550,40193		9,89268,29989			9,90282,10204		10,09717,89796	27	
			26335		16834			43169			
	34	9,79550,66528		9,89268,13155			9,90282,53373		10,09717,46627	26	
			26335		16834			43169			
	35	9,79550,92863		9,89267,96321			9,90282,96542		10,09717,03458	25	
			26335		16834			43169			
38	36	9,79551,19198		9,89267,79487			9,90283,39711		10,09716,60289	24	21
			26334		16834			43168			
	37	9,79551,45532		9,89267,62653			9,90283,82879		10,09716,17121	23	
			26334		16835			43169			
	38	9,79551,71866		9,89267,45818			9,90284,26048		10,09715,73952	22	
			26334		16834			43168			
	39	9,79551,98200		9,89267,28984			9,90284,69216		10,09715,30784	21	
			26334		16835			43169			
	40	9,79552,24534		9,89267,12149			9,90285,12385		10,09714,87615	20	
			26333		16835			43168			
	41	9,79552,50867		9,89266,95314			9,90285,55553		10,09714,44447	19	
			26333		16835			43168			
38	42	9,79552,77200		9,89266,78479			9,90285,98721		10,09714,01279	18	21
			26333		16835			43168			
	43	9,79553,03533		9,89266,61644			9,90286,41889		10,09713,58111	17	
			26333		16836			43168			
	44	9,79553,29866		9,89266,44808			9,90286,85057		10,09713,14943	16	
			26332		16836			43168			
	45	9,79553,56198		9,89266,27972			9,90287,28225		10,09712,71775	15	
			26332		16835			43168			
	46	9,79553,82530		9,89266,11137			9,90287,71393		10,09712,28607	14	
			26332		16836			43168			
	47	9,79554,08862		9,89265,94301			9,90288,14561		10,09711,85439	13	
			26331		16837			43168			
38	48	9,79554,35193		9,89265,77464			9,90288,57729		10,09711,42271	12	21
			26331		16836			43167			
	49	9,79554,61524		9,89265,60628			9,90289,00896		10,09710,99104	11	
			26331		16836			43168			
	50	9,79554,87855		9,89265,43792			9,90289,44064		10,09710,55936	10	
			26331		16837			43167			
	51	9,79555,14186		9,89265,26955			9,90289,87231		10,09710,12769	9	
			26330		16837			43167			
	52	9,79555,40516		9,89265,10118			9,90290,30398		10,09709,69602	8	
			26331		16837			43167			
	53	9,79555,66847		9,89264,93281			9,90290,73565		10,09709,26435	7	
			26330		16837			43167			
38	54	9,79555,93177		9,89264,76444			9,90291,16732		10,09708,83268	6	21
			26329		16837			43167			
	55	9,79556,19506		9,89264,59607			9,90291,59899		10,09708,40101	5	
			26330		16838			43167			
	56	9,79556,45836		9,89264,42769			9,90292,03066		10,09707,96934	4	
			26329		16837			43167			
	57	9,79556,72165		9,89264,25932			9,90292,46233		10,09707,53767	3	
			26329		16838			43167			
	58	9,79556,98494		9,89264,09094			9,90292,89400		10,09707,10600	2	
			26328		16838			43166			
	59	9,79557,24822		9,89263,92256			9,90293,32566		10,09706,67434	1	
			26329		16838			43167			
38	60	9,79557,51151		9,89263,75418			9,90293,75733		10,09706,24267	0	21
			26328		16839			43166			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,79557,51151	26328	9,89263,75418	16839		9,90293,75733	43166	10,09706,24267	60	20
	1	9,79557,77479	26328	9,89263,58579	16838		9,90294,18899	43167	10,09705,81101	59	
	2	9,79558,03807	26327	9,89263,41741	16839		9,90294,62066	43166	10,09705,37934	58	
	3	9,79558,30134	26327	9,89263,24902	16839		9,90295,05232	43166	10,09704,94768	57	
	4	9,79558,56461	26327	9,89263,08063	16839		9,90295,48398	43166	10,09704,51602	56	
	5	9,79558,82788	26327	9,89262,91224	16839		9,90295,91564	43166	10,09704,08436	55	
39	6	9,79559,09115	26327	9,89262,74385	16839		9,90296,34730	43166	10,09703,65270	54	20
	7	9,79559,35442	26326	9,89262,57546	16840		9,90296,77896	43166	10,09703,22104	53	
	8	9,79559,61768	26326	9,89262,40706	16839		9,90297,21062	43165	10,09702,78938	52	
	9	9,79559,88094	26326	9,89262,23867	16840		9,90297,64227	43166	10,09702,35773	51	
	10	9,79560,14420	26325	9,89262,07027	16840		9,90298,07393	43165	10,09701,92607	50	
	11	9,79560,40745	26326	9,89261,90187	16840		9,90298,50558	43166	10,09701,49442	49	
39	12	9,79560,67071	26324	9,89261,73347	16841		9,90298,93724	43165	10,09701,06276	48	20
	13	9,79560,93395	26325	9,89261,56506	16840		9,90299,36889	43165	10,09700,63111	47	
	14	9,79561,19720	26325	9,89261,39666	16841		9,90299,80054	43165	10,09700,19946	46	
	15	9,79561,46045	26324	9,89261,22825	16841		9,90300,23219	43165	10,09699,76781	45	
	16	9,79561,72369	26324	9,89261,05984	16841		9,90300,66384	43165	10,09699,33616	44	
	17	9,79561,98693	26323	9,89260,89143	16841		9,90301,09549	43165	10,09698,90451	43	
39	18	9,79562,25016	26324	9,89260,72302	16841		9,90301,52714	43165	10,09698,47286	42	20
	19	9,79562,51340	26323	9,89260,55461	16842		9,90301,95879	43165	10,09698,04121	41	
	20	9,79562,77663	26323	9,89260,38619	16841		9,90302,39044	43164	10,09697,60956	40	
	21	9,79563,03986	26322	9,89260,21778	16842		9,90302,82208	43164	10,09697,17792	39	
	22	9,79563,30308	26323	9,89260,04936	16842		9,90303,25372	43165	10,09696,74628	38	
	23	9,79563,56631	26322	9,89259,88094	16842		9,90303,68537	43164	10,09696,31463	37	
39	24	9,79563,82953	26322	9,89259,71252	16843		9,90304,11701	43164	10,09695,88299	36	20
	25	9,79564,09275	26321	9,89259,54409	16842		9,90304,54865	43164	10,09695,45135	35	
	26	9,79564,35596	26321	9,89259,37567	16843		9,90304,98029	43164	10,09695,01971	34	
	27	9,79564,61917	26321	9,89259,20724	16843		9,90305,41193	43164	10,09694,58807	33	
	28	9,79564,88238	26321	9,89259,03881	16843		9,90305,84357	43164	10,09694,15643	32	
	29	9,79565,14559	26321	9,89258,87038	16843		9,90306,27521	43164	10,09693,72479	31	
39	30	9,79565,40880	26320	9,89258,70195	16843		9,90306,70685	43163	10,09693,29315	30	20
	31	9,79565,67200	26320	9,89258,53352	16844		9,90307,13848	43164	10,09692,86152	29	
	32	9,79565,93520	26320	9,89258,36508	16843		9,90307,57012	43163	10,09692,42988	28	
	33	9,79566,19840	26319	9,89258,19665	16844		9,90308,00175	43163	10,09691,99825	27	
	34	9,79566,46159	26319	9,89258,02821	16844		9,90308,43338	43164	10,09691,56662	26	
	35	9,79566,72478	26319	9,89257,85977	16845		9,90308,86502	43163	10,09691,13498	25	
39	36	9,79566,98797	26319	9,89257,69132	16844		9,90309,29665	43163	10,09690,70335	24	20
	37	9,79567,25116	26318	9,89257,52288	16844		9,90309,72828	43163	10,09690,27172	23	
	38	9,79567,51434	26318	9,89257,35444	16845		9,90310,15991	43163	10,09689,84009	22	
	39	9,79567,77752	26318	9,89257,18599	16845		9,90310,59154	43162	10,09689,40846	21	
	40	9,79568,04070	26318	9,89257,01754	16845		9,90311,02316	43163	10,09688,97684	20	
	41	9,79568,30388	26317	9,89256,84909	16845		9,90311,45479	43163	10,09688,54521	19	
39	42	9,79568,56705	26317	9,89256,68064	16846		9,90311,88642	43162	10,09688,11358	18	20
	43	9,79568,83022	26317	9,89256,51218	16845		9,90312,31804	43162	10,09687,68196	17	
	44	9,79569,09339	26317	9,89256,34373	16846		9,90312,74966	43163	10,09687,25034	16	
	45	9,79569,35656	26316	9,89256,17527	16846		9,90313,18129	43162	10,09686,81871	15	
	46	9,79569,61972	26316	9,89256,00681	16846		9,90313,61291	43162	10,09686,38709	14	
	47	9,79569,88288	26316	9,89255,83835	16846		9,90314,04453	43162	10,09685,95547	13	
39	48	9,79570,14604	26316	9,89255,66989	16846		9,90314,47615	43162	10,09685,52385	12	20
	49	9,79570,40920	26315	9,89255,50143	16847		9,90314,90777	43162	10,09685,09223	11	
	50	9,79570,67235	26315	9,89255,33296	16846		9,90315,33939	43161	10,09684,66061	10	
	51	9,79570,93550	26315	9,89255,16450	16847		9,90315,77100	43162	10,09684,22900	9	
	52	9,79571,19865	26314	9,89254,99603	16847		9,90316,20262	43161	10,09683,79738	8	
	53	9,79571,46179	26314	9,89254,82756	16847		9,90316,63423	43162	10,09683,36577	7	
39	54	9,79571,72493	26314	9,89254,65909	16848		9,90317,06585	43161	10,09682,93415	6	20
	55	9,79571,98807	26314	9,89254,49061	16847		9,90317,49746	43161	10,09682,50254	5	
	56	9,79572,25121	26314	9,89254,32214	16848		9,90317,92907	43162	10,09682,07093	4	
	57	9,79572,51435	26313	9,89254,15366	16848		9,90318,36069	43161	10,09681,63931	3	
	58	9,79572,77748	26313	9,89253,98518	16848		9,90318,79230	43161	10,09681,20770	2	
	59	9,79573,04061	26312	9,89253,81670	16848		9,90319,22391	43160	10,09680,77609	1	
39	60	9,79573,30373	26313	9,89253,64822	16849		9,90319,65551	43161	10,09680,34449	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,79573,30373		9,89253,64822			9,90319,65551		10,09680,34449	60	19
			26313		16849			43161			
	1	9,79573,56686		9,89253,47973			9,90320,08712		10,09679,91288	59	
			26312		16848			43161			
	2	9,79573,82998		9,89253,31125			9,90320,51873		10,09679,48127	58	
			26312		16849			43161			
	3	9,79574,09310		9,89253,14276			9,90320,95034		10,09679,04966	57	
			26311		16849			43160			
	4	9,79574,35621		9,89252,97427			9,90321,38194		10,09678,61806	56	
			26312		16849			43160			
	5	9,79574,61933		9,89252,80578			9,90321,81354		10,09678,18646	55	
			26311		16849			43161			
40	6	9,79574,88244		9,89252,63729			9,90322,24515		10,09677,75485	54	19
			26311		16849			43160			
	7	9,79575,14555		9,89252,46880			9,90322,67675		10,09677,32325	53	
			26310		16850			43160			
	8	9,79575,40865		9,89252,30030			9,90323,10835		10,09676,89165	52	
			26310		16850			43160			
	9	9,79575,67175		9,89252,13180			9,90323,53995		10,09676,46005	51	
			26311		16849			43160			
	10	9,79575,93486		9,89251,96331			9,90323,97155		10,09676,02845	50	
			26309		16850			43160			
	11	9,79576,19795		9,89251,79481			9,90324,40315		10,09675,59685	49	
			26310		16851			43160			
40	12	9,79576,46105		9,89251,62630			9,90324,83475		10,09675,16525	48	19
			26309		16850			43159			
	13	9,79576,72414		9,89251,45780			9,90325,26634		10,09674,73366	47	
			26309		16851			43160			
	14	9,79576,98723		9,89251,28929			9,90325,69794		10,09674,30206	46	
			26309		16850			43159			
	15	9,79577,25032		9,89251,12079			9,90326,12953		10,09673,87047	45	
			26308		16851			43160			
	16	9,79577,51340		9,89250,95228			9,90326,56113		10,09673,43887	44	
			26309		16851			43159			
	17	9,79577,77649		9,89250,78377			9,90326,99272		10,09673,00728	43	
			26307		16851			43159			
40	18	9,79578,03956		9,89250,61526			9,90327,42431		10,09672,57569	42	19
			26308		16852			43159			
	19	9,79578,30264		9,89250,44674			9,90327,85590		10,09672,14410	41	
			26308		16851			43159			
	20	9,79578,56572		9,89250,27823			9,90328,28749		10,09671,71251	40	
			26307		16852			43159			
	21	9,79578,82879		9,89250,10971			9,90328,71908		10,09671,28092	39	
			26307		16852			43159			
	22	9,79579,09186		9,89249,94119			9,90329,15067		10,09670,84933	38	
			26306		16852			43158			
	23	9,79579,35492		9,89249,77267			9,90329,58225		10,09670,41775	37	
			26307		16852			43159			
40	24	9,79579,61799		9,89249,60415			9,90330,01384		10,09669,98616	36	19
			26306		16853			43159			
	25	9,79579,88105		9,89249,43562			9,90330,44543		10,09669,55457	35	
			26306		16852			43158			
	26	9,79580,14411		9,89249,26710			9,90330,87701		10,09669,12299	34	
			26305		16853			43158			
	27	9,79580,40716		9,89249,09857			9,90331,30859		10,09668,69141	33	
			26306		16853			43159			
	28	9,79580,67022		9,89248,93004			9,90331,74018		10,09668,25982	32	
			26305		16853			43158			
	29	9,79580,93327		9,89248,76151			9,90332,17176		10,09667,82824	31	
			26305		16853			43158			
40	30	9,79581,19632		9,89248,59298			9,90332,60334		10,09667,39666	30	19
			26304		16854			43158			
	31	9,79581,45936		9,89248,42444			9,90333,03492		10,09666,96508	29	
			26304		16853			43158			
	32	9,79581,72240		9,89248,25591			9,90333,46650		10,09666,53350	28	
			26304		16854			43157			
	33	9,79581,98544		9,89248,08737			9,90333,89807		10,09666,10193	27	
			26304		16854			43158			
	34	9,79582,24848		9,89247,91883			9,90334,32965		10,09665,67035	26	
			26304		16854			43158			
	35	9,79582,51152		9,89247,75029			9,90334,76123		10,09665,23877	25	
			26303		16854			43157			
40	36	9,79582,77455		9,89247,58175			9,90335,19280		10,09664,80720	24	19
			26303		16855			43157			
	37	9,79583,03758		9,89247,41321			9,90335,62437		10,09664,37563	23	
			26303		16855			43158			
	38	9,79583,30061		9,89247,24466			9,90336,05595		10,09663,94405	22	
			26302		16855			43157			
	39	9,79583,56363		9,89247,07611			9,90336,48752		10,09663,51248	21	
			26302		16855			43157			
	40	9,79583,82665		9,89246,90756			9,90336,91909		10,09663,08091	20	
			26302		16855			43157			
	41	9,79584,08967		9,89246,73901			9,90337,35066		10,09662,64934	19	
			26302		16855			43157			
40	42	9,79584,35269		9,89246,57046			9,90337,78223		10,09662,21777	18	19
			26301		16855			43157			
	43	9,79584,61570		9,89246,40191			9,90338,21380		10,09661,78620	17	
			26302		16856			43156			
	44	9,79584,87872		9,89246,23335			9,90338,64536		10,09661,35464	16	
			26300		16856			43157			
	45	9,79585,14172		9,89246,06479			9,90339,07693		10,09660,92307	15	
			26301		16856			43157			
	46	9,79585,40473		9,89245,89623			9,90339,50850		10,09660,49150	14	
			26300		16856			43156			
	47	9,79585,66773		9,89245,72767			9,90339,94006		10,09660,05994	13	
			26301		16856			43156			
40	48	9,79585,93074		9,89245,55911			9,90340,37162		10,09659,62838	12	19
			26299		16856			43157			
	49	9,79586,19373		9,89245,39055			9,90340,80319		10,09659,19681	11	
			26300		16857			43156			
	50	9,79586,45673		9,89245,22198			9,90341,23475		10,09658,76525	10	
			26299		16857			43156			
	51	9,79586,71972		9,89245,05341			9,90341,66631		10,09658,33369	9	
			26299		16856			43156			
	52	9,79586,98271		9,89244,88485			9,90342,09787		10,09657,90213	8	
			26299		16858			43156			
	53	9,79587,24570		9,89244,71627			9,90342,52943		10,09657,47057	7	
			26299		16857			43156			
40	54	9,79587,50869		9,89244,54770			9,90342,96099		10,09657,03901	6	19
			26298		16857			43155			
	55	9,79587,77167		9,89244,37913			9,90343,39254		10,09656,60746	5	
			26298		16858			43156			
	56	9,79588,03465		9,89244,21055			9,90343,82410		10,09656,17590	4	
			26298		16858			43155			
	57	9,79588,29763		9,89244,04197			9,90344,25565		10,09655,74435	3	
			26297		16857			43156			
	58	9,79588,56060		9,89243,87340			9,90344,68721		10,09655,31279	2	
			26298		16859			43155			
	59	9,79588,82358		9,89243,70481			9,90345,11876		10,09654,88124	1	
			26297		16858			43155			
40	60	9,79589,08655		9,89243,53623			9,90345,55031		10,09654,44969	0	19
			26296		16858			43156			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,79589,08655		9,89243,53623			9,90345,55031		10,09654,44969	60	18
			26296		16858			43156			
	1	9,79589,34951		9,89243,36765			9,90345,98187		10,09654,01813	59	
			26297		16859			43155			
	2	9,79589,61248		9,89243,19906			9,90346,41342		10,09653,58658	58	
			26296		16859			43154			
	3	9,79589,87544		9,89243,03047			9,90346,84496		10,09653,15504	57	
			26296		16858			43155			
	4	9,79590,13840		9,89242,86189			9,90347,27651		10,09652,72349	56	
			26296		16860			43155			
	5	9,79590,40136		9,89242,69329			9,90347,70806		10,09652,29194	55	
			26295		16859			43155			
41	6	9,79590,66431		9,89242,52470			9,90348,13961		10,09651,86039	54	18
			26295		16859			43154			
	7	9,79590,92726		9,89242,35611			9,90348,57115		10,09651,42885	53	
			26295		16860			43155			
	8	9,79591,19021		9,89242,18751			9,90349,00270		10,09650,99730	52	
			26295		16860			43154			
	9	9,79591,45316		9,89242,01891			9,90349,43424		10,09650,56576	51	
			26294		16860			43155			
	10	9,79591,71610		9,89241,85031			9,90349,86579		10,09650,13421	50	
			26294		16860			43154			
	11	9,79591,97904		9,89241,68171			9,90350,29733		10,09649,70267	49	
			26294		16860			43154			
41	12	9,79592,24198		9,89241,51311			9,90350,72887		10,09649,27113	48	18
			26293		16860			43154			
	13	9,79592,50491		9,89241,34451			9,90351,16041		10,09648,83959	47	
			26294		16861			43154			
	14	9,79592,76785		9,89241,17590			9,90351,59195		10,09648,40805	46	
			26293		16861			43154			
	15	9,79593,03078		9,89241,00729			9,90352,02349		10,09647,97651	45	
			26293		16861			43153			
	16	9,79593,29371		9,89240,83868			9,90352,45502		10,09647,54498	44	
			26292		16861			43154			
	17	9,79593,55663		9,89240,67007			9,90352,88656		10,09647,11344	43	
			26292		16861			43153			
41	18	9,79593,81955		9,89240,50146			9,90353,31809		10,09646,68191	42	18
			26292		16861			43154			
	19	9,79594,08247		9,89240,33285			9,90353,74963		10,09646,25037	41	
			26292		16862			43153			
	20	9,79594,34539		9,89240,16423			9,90354,18116		10,09645,81884	40	
			26292		16862			43154			
	21	9,79594,60831		9,89239,99561			9,90354,61270		10,09645,38730	39	
			26291		16862			43153			
	22	9,79594,87122		9,89239,82699			9,90355,04423		10,09644,95577	38	
			26291		16862			43153			
	23	9,79595,13413		9,89239,65837			9,90355,47576		10,09644,52424	37	
			26291		16862			43153			
41	24	9,79595,39704		9,89239,48975			9,90355,90729		10,09644,09271	36	18
			26290		16863			43153			
	25	9,79595,65994		9,89239,32112			9,90356,33882		10,09643,66118	35	
			26290		16862			43152			
	26	9,79595,92284		9,89239,15250			9,90356,77034		10,09643,22966	34	
			26290		16863			43153			
	27	9,79596,18574		9,89238,98387			9,90357,20187		10,09642,79813	33	
			26290		16863			43153			
	28	9,79596,44864		9,89238,81524			9,90357,63340		10,09642,36660	32	
			26289		16863			43152			
	29	9,79596,71153		9,89238,64661			9,90358,06492		10,09641,93508	31	
			26289		16863			43153			
41	30	9,79596,97442		9,89238,47798			9,90358,49645		10,09641,50355	30	18
			26289		16864			43152			
	31	9,79597,23731		9,89238,30934			9,90358,92797		10,09641,07203	29	
			26289		16863			43152			
	32	9,79597,50020		9,89238,14071			9,90359,35949		10,09640,64051	28	
			26288		16864			43152			
	33	9,79597,76308		9,89237,97207			9,90359,79101		10,09640,20899	27	
			26288		16864			43152			
	34	9,79598,02596		9,89237,80343			9,90360,22253		10,09639,77747	26	
			26288		16864			43152			
	35	9,79598,28884		9,89237,63479			9,90360,65405		10,09639,34595	25	
			26288		16864			43152			
41	36	9,79598,55172		9,89237,46615			9,90361,08557		10,09638,91443	24	18
			26287		16865			43152			
	37	9,79598,81459		9,89237,29750			9,90361,51709		10,09638,48291	23	
			26287		16865			43152			
	38	9,79599,07746		9,89237,12885			9,90361,94861		10,09638,05139	22	
			26287		16864			43151			
	39	9,79599,34033		9,89236,96021			9,90362,38012		10,09637,61988	21	
			26286		16865			43152			
	40	9,79599,60319		9,89236,79156			9,90362,81164		10,09637,18836	20	
			26287		16865			43151			
	41	9,79599,86606		9,89236,62291			9,90363,24315		10,09636,75685	19	
			26286		16866			43151			
41	42	9,79600,12892		9,89236,45425			9,90363,67466		10,09636,32534	18	18
			26285		16865			43152			
	43	9,79600,39177		9,89236,28560			9,90364,10618		10,09635,89382	17	
			26286		16866			43151			
	44	9,79600,65463		9,89236,11694			9,90364,53769		10,09635,46231	16	
			26285		16866			43151			
	45	9,79600,91748		9,89235,94828			9,90364,96920		10,09635,03080	15	
			26285		16865			43151			
	46	9,79601,18033		9,89235,77963			9,90365,40071		10,09634,59929	14	
			26285		16867			43150			
	47	9,79601,44318		9,89235,61096			9,90365,83221		10,09634,16779	13	
			26284		16866			43151			
41	48	9,79601,70602		9,89235,44230			9,90366,26372		10,09633,73628	12	18
			26284		16866			43151			
	49	9,79601,96886		9,89235,27364			9,90366,69523		10,09633,30477	11	
			26284		16867			43150			
	50	9,79602,23170		9,89235,10497			9,90367,12673		10,09632,87327	10	
			26284		16867			43151			
	51	9,79602,49454		9,89234,93630			9,90367,55824		10,09632,44176	9	
			26283		16867			43150			
	52	9,79602,75737		9,89234,76763			9,90367,98974		10,09632,01026	8	
			26284		16867			43150			
	53	9,79603,02021		9,89234,59896			9,90368,42124		10,09631,57876	7	
			26282		16867			43151			
41	54	9,79603,28303		9,89234,43029			9,90368,85275		10,09631,14725	6	18
			26283		16868			43150			
	55	9,79603,54586		9,89234,26161			9,90369,28425		10,09630,71575	5	
			26282		16867			43150			
	56	9,79603,80868		9,89234,09294			9,90369,71575		10,09630,28425	4	
			26282		16868			43150			
	57	9,79604,07150		9,89233,92426			9,90370,14725		10,09629,85275	3	
			26282		16868			43149			
	58	9,79604,33432		9,89233,75558			9,90370,57874		10,09629,42126	2	
			26282		16868			43150			
	59	9,79604,59714		9,89233,58690			9,90371,01024		10,09628,98976	1	
			26281		16869			43150			
41	60	9,79604,85995		9,89233,41821			9,90371,44174		10,09628,55826	0	18
			26281		16868			43149			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,79604,85995		9,89233,41821			9,90371,44174		10,09628,55826	60	17
			26281		16868			43149			
	1	9,79605,12276		9,89233,24953			9,90371,87323		10,09628,12677	59	
			26281		16869			43150			
	2	9,79605,38557		9,89233,08084			9,90372,30473		10,09627,69527	58	
			26280		16868			43149			
	3	9,79605,64837		9,89232,91216			9,90372,73622		10,09627,26378	57	
			26281		16869			43149			
	4	9,79605,91118		9,89232,74347			9,90373,16771		10,09626,83229	56	
			26280		16870			43149			
	5	9,79606,17398		9,89232,57477			9,90373,59920		10,09626,40080	55	
			26279		16869			43149			
42	6	9,79606,43677		9,89232,40608			9,90374,03069		10,09625,96931	54	17
			26280		16869			43149			
	7	9,79606,69957		9,89232,23739			9,90374,46218		10,09625,53782	53	
			26279		16870			43149			
	8	9,79606,96236		9,89232,06869			9,90374,89367		10,09625,10633	52	
			26279		16870			43149			
	9	9,79607,22515		9,89231,89999			9,90375,32516		10,09624,67484	51	
			26279		16870			43149			
	10	9,79607,48794		9,89231,73129			9,90375,75665		10,09624,24335	50	
			26278		16870			43148			
	11	9,79607,75072		9,89231,56259			9,90376,18813		10,09623,81187	49	
			26278		16870			43149			
42	12	9,79608,01350		9,89231,39389			9,90376,61962		10,09623,38038	48	17
			26278		16871			43148			
	13	9,79608,27628		9,89231,22518			9,90377,05110		10,09622,94890	47	
			26278		16870			43148			
	14	9,79608,53906		9,89231,05648			9,90377,48258		10,09622,51742	46	
			26277		16871			43149			
	15	9,79608,80183		9,89230,88777			9,90377,91407		10,09622,08593	45	
			26277		16871			43148			
	16	9,79609,06460		9,89230,71906			9,90378,34555		10,09621,65445	44	
			26277		16871			43148			
	17	9,79609,32737		9,89230,55035			9,90378,77703		10,09621,22297	43	
			26277		16872			43148			
42	18	9,79609,59014		9,89230,38163			9,90379,20851		10,09620,79149	42	17
			26276		16871			43147			
	19	9,79609,85290		9,89230,21292			9,90379,63998		10,09620,36002	41	
			26276		16872			43148			
	20	9,79610,11566		9,89230,04420			9,90380,07146		10,09619,92854	40	
			26276		16872			43148			
	21	9,79610,37842		9,89229,87548			9,90380,50294		10,09619,49706	39	
			26276		16872			43147			
	22	9,79610,64118		9,89229,70676			9,90380,93441		10,09619,06559	38	
			26275		16872			43148			
	23	9,79610,90393		9,89229,53804			9,90381,36589		10,09618,63411	37	
			26275		16872			43147			
42	24	9,79611,16668		9,89229,36932			9,90381,79736		10,09618,20264	36	17
			26275		16873			43147			
	25	9,79611,42943		9,89229,20059			9,90382,22883		10,09617,77117	35	
			26274		16872			43148			
	26	9,79611,69217		9,89229,03187			9,90382,66031		10,09617,33969	34	
			26275		16873			43147			
	27	9,79611,95492		9,89228,86314			9,90383,09178		10,09616,90822	33	
			26274		16873			43147			
	28	9,79612,21766		9,89228,69441			9,90383,52325		10,09616,47675	32	
			26273		16873			43147			
	29	9,79612,48039		9,89228,52568			9,90383,95472		10,09616,04528	31	
			26274		16874			43146			
42	30	9,79612,74313		9,89228,35694			9,90384,38618		10,09615,61382	30	17
			26273		16873			43147			
	31	9,79613,00586		9,89228,18821			9,90384,81765		10,09615,18235	29	
			26273		16874			43147			
	32	9,79613,26859		9,89228,01947			9,90385,24912		10,09614,75088	28	
			26273		16874			43146			
	33	9,79613,53132		9,89227,85073			9,90385,68058		10,09614,31942	27	
			26272		16874			43147			
	34	9,79613,79404		9,89227,68199			9,90386,11205		10,09613,88795	26	
			26272		16874			43146			
	35	9,79614,05676		9,89227,51325			9,90386,54351		10,09613,45649	25	
			26272		16874			43146			
42	36	9,79614,31948		9,89227,34451			9,90386,97497		10,09613,02503	24	17
			26272		16875			43146			
	37	9,79614,58220		9,89227,17576			9,90387,40643		10,09612,59357	23	
			26271		16874			43147			
	38	9,79614,84491		9,89227,00702			9,90387,83790		10,09612,16210	22	
			26271		16875			43145			
	39	9,79615,10762		9,89226,83827			9,90388,26935		10,09611,73065	21	
			26271		16875			43146			
	40	9,79615,37033		9,89226,66952			9,90388,70081		10,09611,29919	20	
			26271		16875			43146			
	41	9,79615,63304		9,89226,50077			9,90389,13227		10,09610,86773	19	
			26270		16876			43146			
42	42	9,79615,89574		9,89226,33201			9,90389,56373		10,09610,43627	18	17
			26270		16875			43145			
	43	9,79616,15844		9,89226,16326			9,90389,99518		10,09610,00482	17	
			26270		16876			43146			
	44	9,79616,42114		9,89225,99450			9,90390,42664		10,09609,57336	16	
			26270		16876			43145			
	45	9,79616,68384		9,89225,82574			9,90390,85809		10,09609,14191	15	
			26269		16876			43146			
	46	9,79616,94653		9,89225,65698			9,90391,28955		10,09608,71045	14	
			26269		16876			43145			
	47	9,79617,20922		9,89225,48822			9,90391,72100		10,09608,27900	13	
			26269		16876			43145			
42	48	9,79617,47191		9,89225,31946			9,90392,15245		10,09607,84755	12	17
			26268		16877			43145			
	49	9,79617,73459		9,89225,15069			9,90392,58390		10,09607,41610	11	
			26268		16876			43145			
	50	9,79617,99727		9,89224,98193			9,90393,01535		10,09606,98465	10	
			26268		16877			43145			
	51	9,79618,25995		9,89224,81316			9,90393,44680		10,09606,55320	9	
			26268		16877			43145			
	52	9,79618,52263		9,89224,64439			9,90393,87825		10,09606,12175	8	
			26268		16878			43144			
	53	9,79618,78531		9,89224,47561			9,90394,30969		10,09605,69031	7	
			26267		16877			43145			
42	54	9,79619,04798		9,89224,30684			9,90394,74114		10,09605,25886	6	17
			26267		16877			43144			
	55	9,79619,31065		9,89224,13807			9,90395,17258		10,09604,82742	5	
			26267		16878			43145			
	56	9,79619,57332		9,89223,96929			9,90395,60403		10,09604,39597	4	
			26266		16878			43144			
	57	9,79619,83598		9,89223,80051			9,90396,03547		10,09603,96453	3	
			26266		16878			43144			
	58	9,79620,09864		9,89223,63173			9,90396,46691		10,09603,53309	2	
			26266		16878			43144			
	59	9,79620,36130		9,89223,46295			9,90396,89835		10,09603,10165	1	
			26266		16879			43144			
42	60	9,79620,62396		9,89223,29416			9,90397,32979		10,09602,67021	0	17
			26265		16878			43144			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,79620,62396		9,89223,29416			9,90397,32979		10,09602,67021	60	16
			26265		16878			43144			
	1	9,79620,88661		9,89223,12538			9,90397,76123		10,09602,23877	59	
			26265		16879			43144			
	2	9,79621,14926		9,89222,95659			9,90398,19267		10,09601,80733	58	
			26265		16879			43144			
	3	9,79621,41191		9,89222,78780			9,90398,62411		10,09601,37589	57	
			26265		16879			43143			
	4	9,79621,67456		9,89222,61901			9,90399,05554		10,09600,94446	56	
			26264		16879			43144			
	5	9,79621,93720		9,89222,45022			9,90399,48698		10,09600,51302	55	
			26264		16880			43143			
43	6	9,79622,19984		9,89222,28143			9,90399,91841		10,09600,08159	54	16
			26264		16879			43144			
	7	9,79622,46248		9,89222,11263			9,90400,34985		10,09599,65015	53	
			26263		16880			43143			
	8	9,79622,72511		9,89221,94384			9,90400,78128		10,09599,21872	52	
			26264		16880			43143			
	9	9,79622,98775		9,89221,77504			9,90401,21271		10,09598,78729	51	
			26263		16880			43143			
	10	9,79623,25038		9,89221,60624			9,90401,64414		10,09598,35586	50	
			26263		16881			43143			
	11	9,79623,51301		9,89221,43743			9,90402,07557		10,09597,92443	49	
			26262		16880			43143			
43	12	9,79623,77563		9,89221,26863			9,90402,50700		10,09597,49300	48	16
			26262		16881			43143			
	13	9,79624,03825		9,89221,09982			9,90402,93843		10,09597,06157	47	
			26262		16880			43142			
	14	9,79624,30087		9,89220,93102			9,90403,36985		10,09596,63015	46	
			26262		16881			43143			
	15	9,79624,56349		9,89220,76221			9,90403,80128		10,09596,19872	45	
			26261		16881			43143			
	16	9,79624,82610		9,89220,59340			9,90404,23271		10,09595,76729	44	
			26262		16881			43142			
	17	9,79625,08872		9,89220,42459			9,90404,66413		10,09595,33587	43	
			26261		16882			43142			
43	18	9,79625,35133		9,89220,25577			9,90405,09555		10,09594,90445	42	16
			26260		16881			43143			
	19	9,79625,61393		9,89220,08696			9,90405,52698		10,09594,47302	41	
			26261		16882			43142			
	20	9,79625,87654		9,89219,91814			9,90405,95840		10,09594,04160	40	
			26260		16882			43142			
	21	9,79626,13914		9,89219,74932			9,90406,38982		10,09593,61018	39	
			26260		16882			43142			
	22	9,79626,40174		9,89219,58050			9,90406,82124		10,09593,17876	38	
			26259		16882			43142			
	23	9,79626,66433		9,89219,41168			9,90407,25266		10,09592,74734	37	
			26260		16883			43141			
43	24	9,79626,92693		9,89219,24285			9,90407,68407		10,09592,31593	36	16
			26259		16882			43142			
	25	9,79627,18952		9,89219,07403			9,90408,11549		10,09591,88451	35	
			26259		16883			43142			
	26	9,79627,45211		9,89218,90520			9,90408,54691		10,09591,45309	34	
			26258		16883			43141			
	27	9,79627,71469		9,89218,73637			9,90408,97832		10,09591,02168	33	
			26259		16883			43142			
	28	9,79627,97728		9,89218,56754			9,90409,40974		10,09590,59026	32	
			26258		16883			43141			
	29	9,79628,23986		9,89218,39871			9,90409,84115		10,09590,15885	31	
			26258		16883			43141			
43	30	9,79628,50244		9,89218,22988			9,90410,27256		10,09589,72744	30	16
			26257		16884			43141			
	31	9,79628,76501		9,89218,06104			9,90410,70397		10,09589,29603	29	
			26257		16884			43141			
	32	9,79629,02758		9,89217,89220			9,90411,13538		10,09588,86462	28	
			26258		16884			43141			
	33	9,79629,29016		9,89217,72336			9,90411,56679		10,09588,43321	27	
			26256		16884			43141			
	34	9,79629,55272		9,89217,55452			9,90411,99820		10,09588,00180	26	
			26257		16884			43141			
	35	9,79629,81529		9,89217,38568			9,90412,42961		10,09587,57039	25	
			26256		16884			43140			
43	36	9,79630,07785		9,89217,21684			9,90412,86101		10,09587,13899	24	16
			26256		16885			43141			
	37	9,79630,34041		9,89217,04799			9,90413,29242		10,09586,70758	23	
			26256		16885			43140			
	38	9,79630,60297		9,89216,87914			9,90413,72382		10,09586,27618	22	
			26255		16884			43141			
	39	9,79630,86552		9,89216,71030			9,90414,15523		10,09585,84477	21	
			26255		16886			43140			
	40	9,79631,12807		9,89216,54144			9,90414,58663		10,09585,41337	20	
			26255		16885			43140			
	41	9,79631,39062		9,89216,37259			9,90415,01803		10,09584,98197	19	
			26255		16885			43140			
43	42	9,79631,65317		9,89216,20374			9,90415,44943		10,09584,55057	18	16
			26255		16886			43140			
	43	9,79631,91572		9,89216,03488			9,90415,88083		10,09584,11917	17	
			26254		16886			43140			
	44	9,79632,17826		9,89215,86602			9,90416,31223		10,09583,68777	16	
			26254		16885			43140			
	45	9,79632,44080		9,89215,69717			9,90416,74363		10,09583,25637	15	
			26253		16887			43140			
	46	9,79632,70333		9,89215,52830			9,90417,17503		10,09582,82497	14	
			26254		16886			43139			
	47	9,79632,96587		9,89215,35944			9,90417,60642		10,09582,39358	13	
			26253		16886			43140			
43	48	9,79633,22840		9,89215,19058			9,90418,03782		10,09581,96218	12	16
			26253		16887			43139			
	49	9,79633,49093		9,89215,02171			9,90418,46921		10,09581,53079	11	
			26252		16886			43140			
	50	9,79633,75345		9,89214,85285			9,90418,90061		10,09581,09939	10	
			26253		16887			43139			
	51	9,79634,01598		9,89214,68398			9,90419,33200		10,09580,66800	9	
			26252		16887			43139			
	52	9,79634,27850		9,89214,51511			9,90419,76339		10,09580,23661	8	
			26251		16888			43139			
	53	9,79634,54101		9,89214,34623			9,90420,19478		10,09579,80522	7	
			26252		16887			43139			
43	54	9,79634,80353		9,89214,17736			9,90420,62617		10,09579,37383	6	16
			26251		16888			43139			
	55	9,79635,06604		9,89214,00848			9,90421,05756		10,09578,94244	5	
			26251		16887			43139			
	56	9,79635,32855		9,89213,83961			9,90421,48895		10,09578,51105	4	
			26251		16888			43139			
	57	9,79635,59106		9,89213,67073			9,90421,92034		10,09578,07966	3	
			26251		16889			43138			
	58	9,79635,85357		9,89213,50184			9,90422,35172		10,09577,64828	2	
			26250		16888			43139			
	59	9,79636,11607		9,89213,33296			9,90422,78311		10,09577,21689	1	
			26250		16888			43138			
43	60	9,79636,37857		9,89213,16408			9,90423,21449		10,09576,78551	0	16
			26250		16889			43138			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,79636,37857		9,89213,16408		9,90423,21449		10,09576,78551	60	15
			26250		16889		43138			
	1	9,79636,64107		9,89212,99519		9,90423,64587		10,09576,35413	59	
			26249		16889		43139			
	2	9,79636,90356		9,89212,82630		9,90424,07726		10,09575,92274	58	
			26249		16888		43138			
	3	9,79637,16605		9,89212,65742		9,90424,50864		10,09575,49136	57	
			26249		16890		43138			
	4	9,79637,42854		9,89212,48852		9,90424,94002		10,09575,05998	56	
			26249		16889		43138			
	5	9,79637,69103		9,89212,31963		9,90425,37140		10,09574,62860	55	
			26248		16889		43138			
44	6	9,79637,95351		9,89212,15074		9,90425,80278		10,09574,19722	54	15
			26249		16890		43137			
	7	9,79638,21600		9,89211,98184		9,90426,23415		10,09573,76585	53	
			26247		16890		43138			
	8	9,79638,47847		9,89211,81294		9,90426,66553		10,09573,33447	52	
			26248		16890		43138			
	9	9,79638,74095		9,89211,64404		9,90427,09691		10,09572,90309	51	
			26247		16890		43137			
	10	9,79639,00342		9,89211,47514		9,90427,52828		10,09572,47172	50	
			26248		16890		43138			
	11	9,79639,26590		9,89211,30624		9,90427,95966		10,09572,04034	49	
			26246		16890		43137			
44	12	9,79639,52836		9,89211,13734		9,90428,39103		10,09571,60897	48	15
			26247		16891		43137			
	13	9,79639,79083		9,89210,96843		9,90428,82240		10,09571,17760	47	
			26246		16891		43137			
	14	9,79640,05329		9,89210,79952		9,90429,25377		10,09570,74623	46	
			26246		16891		43137			
	15	9,79640,31575		9,89210,63061		9,90429,68514		10,09570,31486	45	
			26246		16891		43137			
	16	9,79640,57821		9,89210,46170		9,90430,11651		10,09569,88349	44	
			26246		16891		43137			
	17	9,79640,84067		9,89210,29279		9,90430,54788		10,09569,45212	43	
			26245		16892		43137			
44	18	9,79641,10312		9,89210,12387		9,90430,97925		10,09569,02075	42	15
			26245		16891		43136			
	19	9,79641,36557		9,89209,95496		9,90431,41061		10,09568,58939	41	
			26245		16892		43137			
	20	9,79641,62802		9,89209,78604		9,90431,84198		10,09568,15802	40	
			26244		16892		43136			
	21	9,79641,89046		9,89209,61712		9,90432,27334		10,09567,72666	39	
			26245		16892		43137			
	22	9,79642,15291		9,89209,44820		9,90432,70471		10,09567,29529	38	
			26244		16892		43136			
	23	9,79642,41535		9,89209,27928		9,90433,13607		10,09566,86393	37	
			26243		16893		43136			
44	24	9,79642,67778		9,89209,11035		9,90433,56743		10,09566,43257	36	15
			26244		16892		43136			
	25	9,79642,94022		9,89208,94143		9,90433,99879		10,09566,00121	35	
			26243		16893		43136			
	26	9,79643,20265		9,89208,77250		9,90434,43015		10,09565,56985	34	
			26243		16893		43136			
	27	9,79643,46508		9,89208,60357		9,90434,86151		10,09565,13849	33	
			26243		16893		43136			
	28	9,79643,72751		9,89208,43464		9,90435,29287		10,09564,70713	32	
			26242		16894		43136			
	29	9,79643,98993		9,89208,26570		9,90435,72423		10,09564,27577	31	
			26242		16893		43135			
44	30	9,79644,25235		9,89208,09677		9,90436,15558		10,09563,84442	30	15
			26242		16894		43136			
	31	9,79644,51477		9,89207,92783		9,90436,58694		10,09563,41306	29	
			26242		16893		43135			
	32	9,79644,77719		9,89207,75890		9,90437,01829		10,09562,98171	28	
			26241		16894		43136			
	33	9,79645,03960		9,89207,58996		9,90437,44965		10,09562,55035	27	
			26241		16894		43135			
	34	9,79645,30201		9,89207,42102		9,90437,88100		10,09562,11900	26	
			26241		16895		43135			
	35	9,79645,56442		9,89207,25207		9,90438,31235		10,09561,68765	25	
			26241		16894		43135			
44	36	9,79645,82683		9,89207,08313		9,90438,74370		10,09561,25630	24	15
			26240		16895		43135			
	37	9,79646,08923		9,89206,91418		9,90439,17505		10,09560,82495	23	
			26240		16895		43135			
	38	9,79646,35163		9,89206,74523		9,90439,60640		10,09560,39360	22	
			26240		16895		43135			
	39	9,79646,61403		9,89206,57628		9,90440,03775		10,09559,96225	21	
			26240		16895		43135			
	40	9,79646,87643		9,89206,40733		9,90440,46910		10,09559,53090	20	
			26239		16895		43134			
	41	9,79647,13882		9,89206,23838		9,90440,90044		10,09559,09956	19	
			26239		16896		43135			
44	42	9,79647,40121		9,89206,06942		9,90441,33179		10,09558,66821	18	15
			26239		16895		43134			
	43	9,79647,66360		9,89205,90047		9,90441,76313		10,09558,23687	17	
			26238		16896		43134			
	44	9,79647,92598		9,89205,73151		9,90442,19447		10,09557,80553	16	
			26239		16896		43135			
	45	9,79648,18837		9,89205,56255		9,90442,62582		10,09557,37418	15	
			26238		16896		43134			
	46	9,79648,45075		9,89205,39359		9,90443,05716		10,09556,94284	14	
			26237		16896		43134			
	47	9,79648,71312		9,89205,22463		9,90443,48850		10,09556,51150	13	
			26238		16897		43134			
44	48	9,79648,97550		9,89205,05566		9,90443,91984		10,09556,08016	12	15
			26237		16897		43134			
	49	9,79649,23787		9,89204,88669		9,90444,35118		10,09555,64882	11	
			26237		16896		43134			
	50	9,79649,50024		9,89204,71773		9,90444,78252		10,09555,21748	10	
			26237		16897		43133			
	51	9,79649,76261		9,89204,54876		9,90445,21385		10,09554,78615	9	
			26236		16898		43134			
	52	9,79650,02497		9,89204,37978		9,90445,64519		10,09554,35481	8	
			26236		16897		43133			
	53	9,79650,28733		9,89204,21081		9,90446,07652		10,09553,92348	7	
			26236		16897		43134			
44	54	9,79650,54969		9,89204,04184		9,90446,50786		10,09553,49214	6	15
			26236		16898		43133			
	55	9,79650,81205		9,89203,87286		9,90446,93919		10,09553,06081	5	
			26235		16898		43133			
	56	9,79651,07440		9,89203,70388		9,90447,37052		10,09552,62948	4	
			26236		16898		43133			
	57	9,79651,33676		9,89203,53490		9,90447,80185		10,09552,19815	3	
			26234		16898		43133			
	58	9,79651,59910		9,89203,36592		9,90448,23318		10,09551,76682	2	
			26235		16898		43133			
	59	9,79651,86145		9,89203,19694		9,90448,66451		10,09551,33549	1	
			26234		16899		43133			
44	60	9,79652,12379		9,89203,02795		9,90449,09584		10,09550,90416	0	15
			26234		16898		43133			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,79652,12379		9,89203,02795			9,90449,09584		10,09550,90416	60	14
			26234		16898			43133			
	1	9,79652,38613		9,89202,85897			9,90449,52717		10,09550,47283	59	
			26234		16899			43133			
	2	9,79652,64847		9,89202,68998			9,90449,95850		10,09550,04150	58	
			26234		16899			43132			
	3	9,79652,91081		9,89202,52099			9,90450,38982		10,09549,61018	57	
			26233		16899			43133			
	4	9,79653,17314		9,89202,35200			9,90450,82115		10,09549,17885	56	
			26233		16900			43132			
	5	9,79653,43547		9,89202,18300			9,90451,25247		10,09548,74753	55	
			26233		16899			43132			
45	6	9,79653,69780		9,89202,01401			9,90451,68379		10,09548,31621	54	14
			26233		16900			43132			
	7	9,79653,96013		9,89201,84501			9,90452,11511		10,09547,88489	53	
			26232		16900			43133			
	8	9,79654,22245		9,89201,67601			9,90452,54644		10,09547,45356	52	
			26232		16900			43132			
	9	9,79654,48477		9,89201,50701			9,90452,97776		10,09547,02224	51	
			26232		16900			43132			
	10	9,79654,74709		9,89201,33801			9,90453,40908		10,09546,59092	50	
			26231		16900			43131			
	11	9,79655,00940		9,89201,16901			9,90453,84039		10,09546,15961	49	
			26231		16901			43132			
45	12	9,79655,27171		9,89201,00000			9,90454,27171		10,09545,72829	48	14
			26231		16900			43132			
	13	9,79655,53402		9,89200,83100			9,90454,70303		10,09545,29697	47	
			26231		16901			43131			
	14	9,79655,79633		9,89200,66199			9,90455,13434		10,09544,86566	46	
			26230		16901			43132			
	15	9,79656,05863		9,89200,49298			9,90455,56566		10,09544,43434	45	
			26231		16901			43131			
	16	9,79656,32094		9,89200,32397			9,90455,99697		10,09544,00303	44	
			26230		16902			43131			
	17	9,79656,58324		9,89200,15495			9,90456,42828		10,09543,57172	43	
			26229		16901			43132			
45	18	9,79656,84553		9,89199,98594			9,90456,85960		10,09543,14040	42	14
			26230		16902			43131			
	19	9,79657,10783		9,89199,81692			9,90457,29091		10,09542,70909	41	
			26229		16902			43131			
	20	9,79657,37012		9,89199,64790			9,90457,72222		10,09542,27778	40	
			26229		16902			43131			
	21	9,79657,63241		9,89199,47888			9,90458,15353		10,09541,84647	39	
			26228		16902			43130			
	22	9,79657,89469		9,89199,30986			9,90458,58483		10,09541,41517	38	
			26229		16902			43131			
	23	9,79658,15698		9,89199,14084			9,90459,01614		10,09540,98386	37	
			26228		16903			43131			
45	24	9,79658,41926		9,89198,97181			9,90459,44745		10,09540,55255	36	14
			26228		16903			43130			
	25	9,79658,68154		9,89198,80278			9,90459,87875		10,09540,12125	35	
			26227		16903			43131			
	26	9,79658,94381		9,89198,63375			9,90460,31006		10,09539,68994	34	
			26227		16903			43130			
	27	9,79659,20608		9,89198,46472			9,90460,74136		10,09539,25864	33	
			26228		16903			43130			
	28	9,79659,46836		9,89198,29569			9,90461,17266		10,09538,82734	32	
			26226		16903			43130			
	29	9,79659,73062		9,89198,12666			9,90461,60396		10,09538,39604	31	
			26227		16904			43130			
45	30	9,79659,99289		9,89197,95762			9,90462,03526		10,09537,96474	30	14
			26226		16903			43130			
	31	9,79660,25515		9,89197,78859			9,90462,46656		10,09537,53344	29	
			26226		16904			43130			
	32	9,79660,51741		9,89197,61955			9,90462,89786		10,09537,10214	28	
			26226		16904			43130			
	33	9,79660,77967		9,89197,45051			9,90463,32916		10,09536,67084	27	
			26225		16904			43130			
	34	9,79661,04192		9,89197,28147			9,90463,76046		10,09536,23954	26	
			26226		16905			43129			
	35	9,79661,30418		9,89197,11242			9,90464,19175		10,09535,80825	25	
			26225		16904			43130			
45	36	9,79661,56643		9,89196,94338			9,90464,62305		10,09535,37695	24	14
			26224		16905			43129			
	37	9,79661,82867		9,89196,77433			9,90465,05434		10,09534,94566	23	
			26225		16905			43130			
	38	9,79662,09092		9,89196,60528			9,90465,48564		10,09534,51436	22	
			26224		16905			43129			
	39	9,79662,35316		9,89196,43623			9,90465,91693		10,09534,08307	21	
			26224		16905			43129			
	40	9,79662,61540		9,89196,26718			9,90466,34822		10,09533,65178	20	
			26224		16906			43129			
	41	9,79662,87764		9,89196,09812			9,90466,77951		10,09533,22049	19	
			26223		16905			43129			
45	42	9,79663,13987		9,89195,92907			9,90467,21080		10,09532,78920	18	14
			26223		16906			43129			
	43	9,79663,40210		9,89195,76001			9,90467,64209		10,09532,35791	17	
			26223		16906			43129			
	44	9,79663,66433		9,89195,59095			9,90468,07338		10,09531,92662	16	
			26223		16906			43128			
	45	9,79663,92656		9,89195,42189			9,90468,50466		10,09531,49534	15	
			26222		16906			43129			
	46	9,79664,18878		9,89195,25283			9,90468,93595		10,09531,06405	14	
			26222		16906			43128			
	47	9,79664,45100		9,89195,08377			9,90469,36723		10,09530,63277	13	
			26222		16907			43129			
45	48	9,79664,71322		9,89194,91470			9,90469,79852		10,09530,20148	12	14
			26222		16907			43128			
	49	9,79664,97544		9,89194,74563			9,90470,22980		10,09529,77020	11	
			26221		16906			43128			
	50	9,79665,23765		9,89194,57657			9,90470,66108		10,09529,33892	10	
			26221		16907			43129			
	51	9,79665,49986		9,89194,40750			9,90471,09237		10,09528,90763	9	
			26221		16908			43128			
	52	9,79665,76207		9,89194,23842			9,90471,52365		10,09528,47635	8	
			26220		16907			43127			
	53	9,79666,02427		9,89194,06935			9,90471,95492		10,09528,04508	7	
			26221		16908			43128			
45	54	9,79666,28648		9,89193,90027			9,90472,38620		10,09527,61380	6	14
			26220		16907			43128			
	55	9,79666,54868		9,89193,73120			9,90472,81748		10,09527,18252	5	
			26219		16908			43128			
	56	9,79666,81087		9,89193,56212			9,90473,24876		10,09526,75124	4	
			26220		16908			43127			
	57	9,79667,07307		9,89193,39304			9,90473,68003		10,09526,31997	3	
			26219		16909			43128			
	58	9,79667,33526		9,89193,22395			9,90474,11131		10,09525,88869	2	
			26219		16908			43127			
	59	9,79667,59745		9,89193,05487			9,90474,54258		10,09525,45742	1	
			26219		16909			43127			
45	60	9,79667,85964		9,89192,88578			9,90474,97385		10,09525,02615	0	14
			26218		16908			43128			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,79667,85964		9,89192,88578			9,90474,97385		10,09525,02615	60	13
			26218		16908			43128			
	1	9,79668,12182		9,89192,71670			9,90475,40513		10,09524,59487	59	
			26219		16909			43127			
	2	9,79668,38401		9,89192,54761			9,90475,83640		10,09524,16360	58	
			26218		16909			43127			
	3	9,79668,64619		9,89192,37852			9,90476,26767		10,09523,73233	57	
			26217		16909			43127			
	4	9,79668,90836		9,89192,20943			9,90476,69894		10,09523,30106	56	
			26218		16910			43127			
	5	9,79669,17054		9,89192,04033			9,90477,13021		10,09522,86979	55	
			26217		16909			43126			
46	6	9,79669,43271		9,89191,87124			9,90477,56147		10,09522,43853	54	13
			26217		16910			43127			
	7	9,79669,69488		9,89191,70214			9,90477,99274		10,09522,00726	53	
			26216		16910			43126			
	8	9,79669,95704		9,89191,53304			9,90478,42400		10,09521,57600	52	
			26217		16910			43127			
	9	9,79670,21921		9,89191,36394			9,90478,85527		10,09521,14473	51	
			26216		16910			43126			
	10	9,79670,48137		9,89191,19484			9,90479,28653		10,09520,71347	50	
			26216		16911			43127			
	11	9,79670,74353		9,89191,02573			9,90479,71780		10,09520,28220	49	
			26215		16910			43126			
46	12	9,79671,00568		9,89190,85663			9,90480,14906		10,09519,85094	48	13
			26216		16911			43126			
	13	9,79671,26784		9,89190,68752			9,90480,58032		10,09519,41968	47	
			26215		16911			43126			
	14	9,79671,52999		9,89190,51841			9,90481,01158		10,09518,98842	46	
			26215		16911			43126			
	15	9,79671,79214		9,89190,34930			9,90481,44284		10,09518,55716	45	
			26214		16911			43126			
	16	9,79672,05428		9,89190,18019			9,90481,87410		10,09518,12590	44	
			26214		16912			43125			
	17	9,79672,31642		9,89190,01107			9,90482,30535		10,09517,69465	43	
			26215		16911			43126			
46	18	9,79672,57857		9,89189,84196			9,90482,73661		10,09517,26339	42	13
			26213		16912			43125			
	19	9,79672,84070		9,89189,67284			9,90483,16786		10,09516,83214	41	
			26214		16912			43126			
	20	9,79673,10284		9,89189,50372			9,90483,59912		10,09516,40088	40	
			26213		16912			43125			
	21	9,79673,36497		9,89189,33460			9,90484,03037		10,09515,96963	39	
			26213		16912			43126			
	22	9,79673,62710		9,89189,16548			9,90484,46163		10,09515,53837	38	
			26213		16913			43125			
	23	9,79673,88923		9,89188,99635			9,90484,89288		10,09515,10712	37	
			26212		16912			43125			
46	24	9,79674,15135		9,89188,82723			9,90485,32413		10,09514,67587	36	13
			26213		16913			43125			
	25	9,79674,41348		9,89188,65810			9,90485,75538		10,09514,24462	35	
			26211		16913			43125			
	26	9,79674,67559		9,89188,48897			9,90486,18663		10,09513,81337	34	
			26212		16913			43124			
	27	9,79674,93771		9,89188,31984			9,90486,61787		10,09513,38213	33	
			26212		16914			43125			
	28	9,79675,19983		9,89188,15070			9,90487,04912		10,09512,95088	32	
			26211		16913			43125			
	29	9,79675,46194		9,89187,98157			9,90487,48037		10,09512,51963	31	
			26211		16914			43124			
46	30	9,79675,72405		9,89187,81243			9,90487,91161		10,09512,08839	30	13
			26210		16913			43125			
	31	9,79675,98615		9,89187,64330			9,90488,34286		10,09511,65714	29	
			26211		16914			43124			
	32	9,79676,24826		9,89187,47416			9,90488,77410		10,09511,22590	28	
			26210		16914			43124			
	33	9,79676,51036		9,89187,30502			9,90489,20534		10,09510,79466	27	
			26210		16915			43124			
	34	9,79676,77246		9,89187,13587			9,90489,63658		10,09510,36342	26	
			26209		16914			43124			
	35	9,79677,03455		9,89186,96673			9,90490,06782		10,09509,93218	25	
			26210		16915			43124			
46	36	9,79677,29665		9,89186,79758			9,90490,49906		10,09509,50094	24	13
			26209		16915			43124			
	37	9,79677,55874		9,89186,62843			9,90490,93030		10,09509,06970	23	
			26209		16914			43124			
	38	9,79677,82083		9,89186,45929			9,90491,36154		10,09508,63846	22	
			26208		16916			43124			
	39	9,79678,08291		9,89186,29013			9,90491,79278		10,09508,20722	21	
			26209		16915			43123			
	40	9,79678,34500		9,89186,12098			9,90492,22401		10,09507,77599	20	
			26208		16915			43124			
	41	9,79678,60708		9,89185,95183			9,90492,65525		10,09507,34475	19	
			26207		16916			43123			
46	42	9,79678,86915		9,89185,78267			9,90493,08648		10,09506,91352	18	13
			26208		16916			43124			
	43	9,79679,13123		9,89185,61351			9,90493,51772		10,09506,48228	17	
			26207		16916			43123			
	44	9,79679,39330		9,89185,44435			9,90493,94895		10,09506,05105	16	
			26207		16916			43123			
	45	9,79679,65537		9,89185,27519			9,90494,38018		10,09505,61982	15	
			26207		16916			43123			
	46	9,79679,91744		9,89185,10603			9,90494,81141		10,09505,18859	14	
			26206		16917			43123			
	47	9,79680,17950		9,89184,93686			9,90495,24264		10,09504,75736	13	
			26207		16916			43123			
46	48	9,79680,44157		9,89184,76770			9,90495,67387		10,09504,32613	12	13
			26206		16917			43123			
	49	9,79680,70363		9,89184,59853			9,90496,10510		10,09503,89490	11	
			26205		16917			43122			
	50	9,79680,96568		9,89184,42936			9,90496,53632		10,09503,46368	10	
			26206		16917			43123			
	51	9,79681,22774		9,89184,26019			9,90496,96755		10,09503,03245	9	
			26205		16917			43122			
	52	9,79681,48979		9,89184,09102			9,90497,39877		10,09502,60123	8	
			26205		16918			43123			
	53	9,79681,75184		9,89183,92184			9,90497,83000		10,09502,17000	7	
			26205		16917			43122			
46	54	9,79682,01389		9,89183,75267			9,90498,26122		10,09501,73878	6	13
			26204		16918			43122			
	55	9,79682,27593		9,89183,58349			9,90498,69244		10,09501,30756	5	
			26204		16918			43122			
	56	9,79682,53797		9,89183,41431			9,90499,12366		10,09500,87634	4	
			26204		16918			43122			
	57	9,79682,80001		9,89183,24513			9,90499,55488		10,09500,44512	3	
			26204		16919			43122			
	58	9,79683,06205		9,89183,07594			9,90499,98610		10,09500,01390	2	
			26203		16918			43122			
	59	9,79683,32408		9,89182,90676			9,90500,41732		10,09499,58268	1	
			26203		16919			43122			
46	60	9,79683,58611		9,89182,73757			9,90500,84854		10,09499,15146	0	13
			26203		16919			43122			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,79683,58611		9,89182,73757			9,90500,84854		10,09499,15146	60	12
			26203		16919			43122			
	1	9,79683,84814		9,89182,56838			9,90501,27976		10,09498,72024	59	
			26203		16919			43121			
	2	9,79684,11017		9,89182,39919			9,90501,71097		10,09498,28903	58	
			26202		16919			43122			
	3	9,79684,37219		9,89182,23000			9,90502,14219		10,09497,85781	57	
			26202		16919			43121			
	4	9,79684,63421		9,89182,06081			9,90502,57340		10,09497,42660	56	
			26202		16920			43121			
	5	9,79684,89623		9,89181,89161			9,90503,00461		10,09496,99539	55	
			26201		16919			43122			
47	6	9,79685,15824		9,89181,72242			9,90503,43583		10,09496,56417	54	12
			26202		16920			43121			
	7	9,79685,42026		9,89181,55322			9,90503,86704		10,09496,13296	53	
			26201		16920			43121			
	8	9,79685,68227		9,89181,38402			9,90504,29825		10,09495,70175	52	
			26200		16920			43121			
	9	9,79685,94427		9,89181,21482			9,90504,72946		10,09495,27054	51	
			26201		16920			43120			
	10	9,79686,20628		9,89181,04562			9,90505,16066		10,09494,83934	50	
			26200		16921			43121			
	11	9,79686,46828		9,89180,87641			9,90505,59187		10,09494,40813	49	
			26200		16921			43121			
47	12	9,79686,73028		9,89180,70720			9,90506,02308		10,09493,97692	48	12
			26200		16920			43120			
	13	9,79686,99228		9,89180,53800			9,90506,45428		10,09493,54572	47	
			26199		16921			43121			
	14	9,79687,25427		9,89180,36879			9,90506,88549		10,09493,11451	46	
			26200		16922			43120			
	15	9,79687,51627		9,89180,19957			9,90507,31669		10,09492,68331	45	
			26199		16921			43120			
	16	9,79687,77826		9,89180,03036			9,90507,74789		10,09492,25211	44	
			26198		16921			43121			
	17	9,79688,04024		9,89179,86115			9,90508,17910		10,09491,82090	43	
			26199		16922			43120			
47	18	9,79688,30223		9,89179,69193			9,90508,61030		10,09491,38970	42	12
			26198		16922			43120			
	19	9,79688,56421		9,89179,52271			9,90509,04150		10,09490,95850	41	
			26198		16922			43120			
	20	9,79688,82619		9,89179,35349			9,90509,47270		10,09490,52730	40	
			26197		16922			43119			
	21	9,79689,08816		9,89179,18427			9,90509,90389		10,09490,09611	39	
			26198		16922			43120			
	22	9,79689,35014		9,89179,01505			9,90510,33509		10,09489,66491	38	
			26197		16923			43120			
	23	9,79689,61211		9,89178,84582			9,90510,76629		10,09489,23371	37	
			26197		16923			43119			
47	24	9,79689,87408		9,89178,67659			9,90511,19748		10,09488,80252	36	12
			26196		16922			43120			
	25	9,79690,13604		9,89178,50737			9,90511,62868		10,09488,37132	35	
			26197		16923			43119			
	26	9,79690,39801		9,89178,33814			9,90512,05987		10,09487,94013	34	
			26196		16924			43119			
	27	9,79690,65997		9,89178,16890			9,90512,49106		10,09487,50894	33	
			26196		16923			43120			
	28	9,79690,92193		9,89177,99967			9,90512,92226		10,09487,07774	32	
			26195		16923			43119			
	29	9,79691,18388		9,89177,83044			9,90513,35345		10,09486,64655	31	
			26196		16924			43119			
47	30	9,79691,44584		9,89177,66120			9,90513,78464		10,09486,21536	30	12
			26195		16924			43119			
	31	9,79691,70779		9,89177,49196			9,90514,21583		10,09485,78417	29	
			26194		16924			43118			
	32	9,79691,96973		9,89177,32272			9,90514,64701		10,09485,35299	28	
			26195		16924			43119			
	33	9,79692,23168		9,89177,15348			9,90515,07820		10,09484,92180	27	
			26194		16925			43119			
	34	9,79692,49362		9,89176,98423			9,90515,50939		10,09484,49061	26	
			26194		16924			43118			
	35	9,79692,75556		9,89176,81499			9,90515,94057		10,09484,05943	25	
			26194		16925			43119			
47	36	9,79693,01750		9,89176,64574			9,90516,37176		10,09483,62824	24	12
			26193		16925			43118			
	37	9,79693,27943		9,89176,47649			9,90516,80294		10,09483,19706	23	
			26194		16925			43118			
	38	9,79693,54137		9,89176,30724			9,90517,23412		10,09482,76588	22	
			26193		16925			43118			
	39	9,79693,80330		9,89176,13799			9,90517,66530		10,09482,33470	21	
			26192		16925			43119			
	40	9,79694,06522		9,89175,96874			9,90518,09649		10,09481,90351	20	
			26193		16926			43118			
	41	9,79694,32715		9,89175,79948			9,90518,52767		10,09481,47233	19	
			26192		16925			43117			
47	42	9,79694,58907		9,89175,63023			9,90518,95884		10,09481,04116	18	12
			26192		16926			43118			
	43	9,79694,85099		9,89175,46097			9,90519,39002		10,09480,60998	17	
			26192		16926			43118			
	44	9,79695,11291		9,89175,29171			9,90519,82120		10,09480,17880	16	
			26191		16927			43118			
	45	9,79695,37482		9,89175,12244			9,90520,25238		10,09479,74762	15	
			26191		16926			43117			
	46	9,79695,63673		9,89174,95318			9,90520,68355		10,09479,31645	14	
			26191		16926			43117			
	47	9,79695,89864		9,89174,78392			9,90521,11472		10,09478,88528	13	
			26191		16927			43118			
47	48	9,79696,16055		9,89174,61465			9,90521,54590		10,09478,45410	12	12
			26190		16927			43117			
	49	9,79696,42245		9,89174,44538			9,90521,97707		10,09478,02293	11	
			26190		16927			43117			
	50	9,79696,68435		9,89174,27611			9,90522,40824		10,09477,59176	10	
			26190		16927			43117			
	51	9,79696,94625		9,89174,10684			9,90522,83941		10,09477,16059	9	
			26189		16928			43117			
	52	9,79697,20814		9,89173,93756			9,90523,27058		10,09476,72942	8	
			26190		16927			43117			
	53	9,79697,47004		9,89173,76829			9,90523,70175		10,09476,29825	7	
			26189		16928			43117			
47	54	9,79697,73193		9,89173,59901			9,90524,13292		10,09475,86708	6	12
			26189		16928			43117			
	55	9,79697,99382		9,89173,42973			9,90524,56409		10,09475,43591	5	
			26188		16928			43116			
	56	9,79698,25570		9,89173,26045			9,90524,99525		10,09475,00475	4	
			26189		16928			43117			
	57	9,79698,51759		9,89173,09117			9,90525,42642		10,09474,57358	3	
			26188		16929			43116			
	58	9,79698,77947		9,89172,92188			9,90525,85758		10,09474,14242	2	
			26187		16928			43116			
	59	9,79699,04134		9,89172,75260			9,90526,28874		10,09473,71126	1	
			26188		16929			43117			
47	60	9,79699,30322		9,89172,58331			9,90526,71991		10,09473,28009	0	12
			26187		16929			43116			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,79699,30322		9,89172,58331			9,90526,71991		10,09473,28009	60	11
			26187		16929			43116			
	1	9,79699,56509		9,89172,41402			9,90527,15107		10,09472,84893	59	
			26187		16929			43116			
	2	9,79699,82696		9,89172,24473			9,90527,58223		10,09472,41777	58	
			26187		16929			43116			
	3	9,79700,08883		9,89172,07544			9,90528,01339		10,09471,98661	57	
			26186		16929			43116			
	4	9,79700,35069		9,89171,90615			9,90528,44455		10,09471,55545	56	
			26186		16930			43115			
	5	9,79700,61255		9,89171,73685			9,90528,87570		10,09471,12430	55	
			26186		16930			43116			
48	6	9,79700,87441		9,89171,56755			9,90529,30686		10,09470,69314	54	11
			26186		16930			43116			
	7	9,79701,13627		9,89171,39825			9,90529,73802		10,09470,26198	53	
			26186		16930			43115			
	8	9,79701,39813		9,89171,22895			9,90530,16917		10,09469,83083	52	
			26185		16930			43116			
	9	9,79701,65998		9,89171,05965			9,90530,60033		10,09469,39967	51	
			26185		16930			43115			
	10	9,79701,92183		9,89170,89035			9,90531,03148		10,09468,96852	50	
			26184		16931			43115			
	11	9,79702,18367		9,89170,72104			9,90531,46263		10,09468,53737	49	
			26185		16931			43115			
48	12	9,79702,44552		9,89170,55173			9,90531,89378		10,09468,10622	48	11
			26184		16930			43115			
	13	9,79702,70736		9,89170,38243			9,90532,32493		10,09467,67507	47	
			26184		16932			43115			
	14	9,79702,96920		9,89170,21311			9,90532,75608		10,09467,24392	46	
			26183		16931			43115			
	15	9,79703,23103		9,89170,04380			9,90533,18723		10,09466,81277	45	
			26184		16931			43115			
	16	9,79703,49287		9,89169,87449			9,90533,61838		10,09466,38162	44	
			26183		16932			43114			
	17	9,79703,75470		9,89169,70517			9,90534,04952		10,09465,95048	43	
			26182		16932			43115			
48	18	9,79704,01652		9,89169,53585			9,90534,48067		10,09465,51933	42	11
			26183		16931			43115			
	19	9,79704,27835		9,89169,36654			9,90534,91182		10,09465,08818	41	
			26182		16933			43114			
	20	9,79704,54017		9,89169,19721			9,90535,34296		10,09464,65704	40	
			26182		16932			43114			
	21	9,79704,80199		9,89169,02789			9,90535,77410		10,09464,22590	39	
			26182		16932			43114			
	22	9,79705,06381		9,89168,85857			9,90536,20524		10,09463,79476	38	
			26182		16933			43115			
	23	9,79705,32563		9,89168,68924			9,90536,63639		10,09463,36361	37	
			26181		16933			43114			
48	24	9,79705,58744		9,89168,51991			9,90537,06753		10,09462,93247	36	11
			26181		16933			43113			
	25	9,79705,84925		9,89168,35058			9,90537,49866		10,09462,50134	35	
			26181		16933			43114			
	26	9,79706,11106		9,89168,18125			9,90537,92980		10,09462,07020	34	
			26180		16933			43114			
	27	9,79706,37286		9,89168,01192			9,90538,36094		10,09461,63906	33	
			26180		16933			43114			
	28	9,79706,63466		9,89167,84259			9,90538,79208		10,09461,20792	32	
			26180		16934			43113			
	29	9,79706,89646		9,89167,67325			9,90539,22321		10,09460,77679	31	
			26180		16934			43114			
48	30	9,79707,15826		9,89167,50391			9,90539,65435		10,09460,34565	30	11
			26180		16934			43113			
	31	9,79707,42006		9,89167,33457			9,90540,08548		10,09459,91452	29	
			26179		16934			43113			
	32	9,79707,68185		9,89167,16523			9,90540,51661		10,09459,48339	28	
			26179		16934			43114			
	33	9,79707,94364		9,89166,99589			9,90540,94775		10,09459,05225	27	
			26178		16934			43113			
	34	9,79708,20542		9,89166,82655			9,90541,37888		10,09458,62112	26	
			26179		16935			43113			
	35	9,79708,46721		9,89166,65720			9,90541,81001		10,09458,18999	25	
			26178		16935			43113			
48	36	9,79708,72899		9,89166,48785			9,90542,24114		10,09457,75886	24	11
			26178		16935			43113			
	37	9,79708,99077		9,89166,31850			9,90542,67227		10,09457,32773	23	
			26177		16935			43112			
	38	9,79709,25254		9,89166,14915			9,90543,10339		10,09456,89661	22	
			26178		16935			43113			
	39	9,79709,51432		9,89165,97980			9,90543,53452		10,09456,46548	21	
			26177		16936			43112			
	40	9,79709,77609		9,89165,81044			9,90543,96564		10,09456,03436	20	
			26177		16935			43113			
	41	9,79710,03786		9,89165,64109			9,90544,39677		10,09455,60323	19	
			26176		16936			43112			
48	42	9,79710,29962		9,89165,47173			9,90544,82789		10,09455,17211	18	11
			26177		16936			43113			
	43	9,79710,56139		9,89165,30237			9,90545,25902		10,09454,74098	17	
			26176		16936			43112			
	44	9,79710,82315		9,89165,13301			9,90545,69014		10,09454,30986	16	
			26176		16936			43112			
	45	9,79711,08491		9,89164,96365			9,90546,12126		10,09453,87874	15	
			26175		16937			43112			
	46	9,79711,34666		9,89164,79428			9,90546,55238		10,09453,44762	14	
			26175		16936			43112			
	47	9,79711,60841		9,89164,62492			9,90546,98350		10,09453,01650	13	
			26175		16937			43112			
48	48	9,79711,87016		9,89164,45555			9,90547,41462		10,09452,58538	12	11
			26175		16937			43111			
	49	9,79712,13191		9,89164,28618			9,90547,84573		10,09452,15427	11	
			26175		16937			43112			
	50	9,79712,39366		9,89164,11681			9,90548,27685		10,09451,72315	10	
			26174		16938			43112			
	51	9,79712,65540		9,89163,94743			9,90548,70797		10,09451,29203	9	
			26174		16937			43111			
	52	9,79712,91714		9,89163,77806			9,90549,13908		10,09450,86092	8	
			26174		16938			43111			
	53	9,79713,17888		9,89163,60868			9,90549,57019		10,09450,42981	7	
			26173		16937			43112			
48	54	9,79713,44061		9,89163,43931			9,90550,00131		10,09449,99869	6	11
			26173		16938			43111			
	55	9,79713,70234		9,89163,26993			9,90550,43242		10,09449,56758	5	
			26173		16939			43111			
	56	9,79713,96407		9,89163,10054			9,90550,86353		10,09449,13647	4	
			26173		16938			43111			
	57	9,79714,22580		9,89162,93116			9,90551,29464		10,09448,70536	3	
			26172		16938			43111			
	58	9,79714,48752		9,89162,76178			9,90551,72575		10,09448,27425	2	
			26173		16939			43111			
	59	9,79714,74925		9,89162,59239			9,90552,15686		10,09447,84314	1	
			26172		16939			43110			
48	60	9,79715,01097		9,89162,42300			9,90552,58796		10,09447,41204	0	11
			26171		16939			43111			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,79715,01097		9,89162,42300			9,90552,58796		10,09447,41204	60	10
			26171		16939			43111			
	1	9,79715,27268		9,89162,25361			9,90553,01907		10,09446,98093	59	
			26172		16939			43111			
	2	9,79715,53440		9,89162,08422			9,90553,45018		10,09446,54982	58	
			26171		16939			43110			
	3	9,79715,79611		9,89161,91483			9,90553,88128		10,09446,11872	57	
			26171		16940			43110			
	4	9,79716,05782		9,89161,74543			9,90554,31238		10,09445,68762	56	
			26170		16939			43111			
	5	9,79716,31952		9,89161,57604			9,90554,74349		10,09445,25651	55	
			26171		16940			43110			
49	6	9,79716,58123		9,89161,40664			9,90555,17459		10,09444,82541	54	10
			26170		16940			43110			
	7	9,79716,84293		9,89161,23724			9,90555,60569		10,09444,39431	53	
			26169		16940			43110			
	8	9,79717,10462		9,89161,06784			9,90556,03679		10,09443,96321	52	
			26170		16941			43110			
	9	9,79717,36632		9,89160,89843			9,90556,46789		10,09443,53211	51	
			26169		16940			43110			
	10	9,79717,62801		9,89160,72903			9,90556,89899		10,09443,10101	50	
			26169		16941			43109			
	11	9,79717,88970		9,89160,55962			9,90557,33008		10,09442,66992	49	
			26169		16941			43110			
49	12	9,79718,15139		9,89160,39021			9,90557,76118		10,09442,23882	48	10
			26169		16941			43109			
	13	9,79718,41308		9,89160,22080			9,90558,19227		10,09441,80773	47	
			26168		16941			43110			
	14	9,79718,67476		9,89160,05139			9,90558,62337		10,09441,37663	46	
			26168		16941			43109			
	15	9,79718,93644		9,89159,88198			9,90559,05446		10,09440,94554	45	
			26168		16942			43109			
	16	9,79719,19812		9,89159,71256			9,90559,48555		10,09440,51445	44	
			26167		16941			43110			
	17	9,79719,45979		9,89159,54315			9,90559,91665		10,09440,08335	43	
			26168		16942			43109			
49	18	9,79719,72147		9,89159,37373			9,90560,34774		10,09439,65226	42	10
			26166		16942			43109			
	19	9,79719,98313		9,89159,20431			9,90560,77883		10,09439,22117	41	
			26167		16942			43109			
	20	9,79720,24480		9,89159,03489			9,90561,20992		10,09438,79008	40	
			26167		16943			43108			
	21	9,79720,50647		9,89158,86546			9,90561,64100		10,09438,35900	39	
			26166		16942			43109			
	22	9,79720,76813		9,89158,69604			9,90562,07209		10,09437,92791	38	
			26166		16943			43109			
	23	9,79721,02979		9,89158,52661			9,90562,50318		10,09437,49682	37	
			26165		16943			43108			
49	24	9,79721,29144		9,89158,35718			9,90562,93426		10,09437,06574	36	10
			26166		16943			43109			
	25	9,79721,55310		9,89158,18775			9,90563,36535		10,09436,63465	35	
			26165		16943			43108			
	26	9,79721,81475		9,89158,01832			9,90563,79643		10,09436,20357	34	
			26165		16943			43108			
	27	9,79722,07640		9,89157,84889			9,90564,22751		10,09435,77249	33	
			26165		16944			43108			
	28	9,79722,33805		9,89157,67945			9,90564,65859		10,09435,34141	32	
			26164		16943			43108			
	29	9,79722,59969		9,89157,51002			9,90565,08967		10,09434,91033	31	
			26164		16944			43108			
49	30	9,79722,86133		9,89157,34058			9,90565,52075		10,09434,47925	30	10
			26164		16944			43108			
	31	9,79723,12297		9,89157,17114			9,90565,95183		10,09434,04817	29	
			26164		16945			43108			
	32	9,79723,38461		9,89157,00169			9,90566,38291		10,09433,61709	28	
			26163		16944			43108			
	33	9,79723,64624		9,89156,83225			9,90566,81399		10,09433,18601	27	
			26163		16944			43107			
	34	9,79723,90787		9,89156,66281			9,90567,24506		10,09432,75494	26	
			26163		16945			43108			
	35	9,79724,16950		9,89156,49336			9,90567,67614		10,09432,32386	25	
			26162		16945			43107			
49	36	9,79724,43112		9,89156,32391			9,90568,10721		10,09431,89279	24	10
			26163		16945			43108			
	37	9,79724,69275		9,89156,15446			9,90568,53829		10,09431,46171	23	
			26162		16945			43107			
	38	9,79724,95437		9,89155,98501			9,90568,96936		10,09431,03064	22	
			26161		16946			43107			
	39	9,79725,21598		9,89155,81555			9,90569,40043		10,09430,59957	21	
			26162		16945			43107			
	40	9,79725,47760		9,89155,64610			9,90569,83150		10,09430,16850	20	
			26161		16946			43107			
	41	9,79725,73921		9,89155,47664			9,90570,26257		10,09429,73743	19	
			26161		16946			43107			
49	42	9,79726,00082		9,89155,30718			9,90570,69364		10,09429,30636	18	10
			26161		16946			43107			
	43	9,79726,26243		9,89155,13772			9,90571,12471		10,09428,87529	17	
			26160		16946			43106			
	44	9,79726,52403		9,89154,96826			9,90571,55577		10,09428,44423	16	
			26161		16946			43107			
	45	9,79726,78564		9,89154,79880			9,90571,98684		10,09428,01316	15	
			26160		16947			43107			
	46	9,79727,04724		9,89154,62933			9,90572,41791		10,09427,58209	14	
			26159		16947			43106			
	47	9,79727,30883		9,89154,45986			9,90572,84897		10,09427,15103	13	
			26160		16946			43106			
49	48	9,79727,57043		9,89154,29040			9,90573,28003		10,09426,71997	12	10
			26159		16948			43107			
	49	9,79727,83202		9,89154,12092			9,90573,71110		10,09426,28890	11	
			26159		16947			43106			
	50	9,79728,09361		9,89153,95145			9,90574,14216		10,09425,85784	10	
			26159		16947			43106			
	51	9,79728,35520		9,89153,78198			9,90574,57322		10,09425,42678	9	
			26158		16948			43106			
	52	9,79728,61678		9,89153,61250			9,90575,00428		10,09424,99572	8	
			26158		16947			43106			
	53	9,79728,87836		9,89153,44303			9,90575,43534		10,09424,56466	7	
			26158		16948			43105			
49	54	9,79729,13994		9,89153,27355			9,90575,86639		10,09424,13361	6	10
			26158		16948			43106			
	55	9,79729,40152		9,89153,10407			9,90576,29745		10,09423,70255	5	
			26157		16949			43106			
	56	9,79729,66309		9,89152,93458			9,90576,72851		10,09423,27149	4	
			26157		16948			43105			
	57	9,79729,92466		9,89152,76510			9,90577,15956		10,09422,84044	3	
			26157		16949			43106			
	58	9,79730,18623		9,89152,59561			9,90577,59062		10,09422,40938	2	
			26157		16948			43105			
	59	9,79730,44780		9,89152,42613			9,90578,02167		10,09421,97833	1	
			26156		16949			43105			
49	60	9,79730,70936		9,89152,25664			9,90578,45272		10,09421,54728	0	10
			26156		16949			43105			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,79730,70936		9,89152,25664			9,90578,45272		10,09421,54728	60	9
			26156		16949			43105			
	1	9,79730,97092		9,89152,08715			9,90578,88377		10,09421,11623	59	
			26156		16949			43105			
	2	9,79731,23248		9,89151,91766			9,90579,31482		10,09420,68518	58	
			26155		16950			43105			
	3	9,79731,49403		9,89151,74816			9,90579,74587		10,09420,25413	57	
			26156		16949			43105			
	4	9,79731,75559		9,89151,57867			9,90580,17692		10,09419,82308	56	
			26155		16950			43105			
	5	9,79732,01714		9,89151,40917			9,90580,60797		10,09419,39203	55	
			26154		16950			43105			
50	6	9,79732,27868		9,89151,23967			9,90581,03902		10,09418,96098	54	9
			26155		16950			43104			
	7	9,79732,54023		9,89151,07017			9,90581,47006		10,09418,52994	53	
			26154		16950			43105			
	8	9,79732,80177		9,89150,90067			9,90581,90111		10,09418,09889	52	
			26154		16951			43104			
	9	9,79733,06331		9,89150,73116			9,90582,33215		10,09417,66785	51	
			26154		16950			43104			
	10	9,79733,32485		9,89150,56166			9,90582,76319		10,09417,23681	50	
			26153		16951			43105			
	11	9,79733,58638		9,89150,39215			9,90583,19424		10,09416,80576	49	
			26154		16951			43104			
50	12	9,79733,84792		9,89150,22264			9,90583,62528		10,09416,37472	48	9
			26153		16951			43104			
	13	9,79734,10945		9,89150,05313			9,90584,05632		10,09415,94368	47	
			26152		16951			43104			
	14	9,79734,37097		9,89149,88362			9,90584,48736		10,09415,51264	46	
			26153		16952			43104			
	15	9,79734,63250		9,89149,71410			9,90584,91840		10,09415,08160	45	
			26152		16951			43103			
	16	9,79734,89402		9,89149,54459			9,90585,34943		10,09414,65057	44	
			26152		16952			43104			
	17	9,79735,15554		9,89149,37507			9,90585,78047		10,09414,21953	43	
			26151		16952			43104			
50	18	9,79735,41705		9,89149,20555			9,90586,21151		10,09413,78849	42	9
			26152		16952			43103			
	19	9,79735,67857		9,89149,03603			9,90586,64254		10,09413,35746	41	
			26151		16953			43104			
	20	9,79735,94008		9,89148,86650			9,90587,07358		10,09412,92642	40	
			26151		16952			43103			
	21	9,79736,20159		9,89148,69698			9,90587,50461		10,09412,49539	39	
			26151		16953			43103			
	22	9,79736,46310		9,89148,52745			9,90587,93564		10,09412,06436	38	
			26150		16952			43103			
	23	9,79736,72460		9,89148,35793			9,90588,36667		10,09411,63333	37	
			26150		16953			43103			
50	24	9,79736,98610		9,89148,18840			9,90588,79770		10,09411,20230	36	9
			26150		16953			43103			
	25	9,79737,24760		9,89148,01887			9,90589,22873		10,09410,77127	35	
			26149		16954			43103			
	26	9,79737,50909		9,89147,84933			9,90589,65976		10,09410,34024	34	
			26150		16953			43103			
	27	9,79737,77059		9,89147,67980			9,90590,09079		10,09409,90921	33	
			26149		16954			43102			
	28	9,79738,03208		9,89147,51026			9,90590,52181		10,09409,47819	32	
			26149		16954			43103			
	29	9,79738,29357		9,89147,34072			9,90590,95284		10,09409,04716	31	
			26148		16953			43103			
50	30	9,79738,55505		9,89147,17119			9,90591,38387		10,09408,61613	30	9
			26148		16955			43102			
	31	9,79738,81653		9,89147,00164			9,90591,81489		10,09408,18511	29	
			26148		16954			43102			
	32	9,79739,07801		9,89146,83210			9,90592,24591		10,09407,75409	28	
			26148		16954			43102			
	33	9,79739,33949		9,89146,66256			9,90592,67693		10,09407,32307	27	
			26148		16955			43103			
	34	9,79739,60097		9,89146,49301			9,90593,10796		10,09406,89204	26	
			26147		16955			43102			
	35	9,79739,86244		9,89146,32346			9,90593,53898		10,09406,46102	25	
			26147		16955			43102			
50	36	9,79740,12391		9,89146,15391			9,90593,97000		10,09406,03000	24	9
			26147		16955			43101			
	37	9,79740,38538		9,89145,98436			9,90594,40101		10,09405,59899	23	
			26146		16955			43102			
	38	9,79740,64684		9,89145,81481			9,90594,83203		10,09405,16797	22	
			26146		16956			43102			
	39	9,79740,90830		9,89145,64525			9,90595,26305		10,09404,73695	21	
			26146		16955			43101			
	40	9,79741,16976		9,89145,47570			9,90595,69406		10,09404,30594	20	
			26146		16956			43102			
	41	9,79741,43122		9,89145,30614			9,90596,12508		10,09403,87492	19	
			26145		16956			43101			
50	42	9,79741,69267		9,89145,13658			9,90596,55609		10,09403,44391	18	9
			26146		16956			43102			
	43	9,79741,95413		9,89144,96702			9,90596,98711		10,09403,01289	17	
			26144		16956			43101			
	44	9,79742,21557		9,89144,79746			9,90597,41812		10,09402,58188	16	
			26145		16957			43101			
	45	9,79742,47702		9,89144,62789			9,90597,84913		10,09402,15087	15	
			26145		16957			43101			
	46	9,79742,73847		9,89144,45832			9,90598,28014		10,09401,71986	14	
			26144		16956			43101			
	47	9,79742,99991		9,89144,28876			9,90598,71115		10,09401,28885	13	
			26144		16957			43101			
50	48	9,79743,26135		9,89144,11919			9,90599,14216		10,09400,85784	12	9
			26143		16957			43101			
	49	9,79743,52278		9,89143,94962			9,90599,57317		10,09400,42683	11	
			26143		16958			43100			
	50	9,79743,78421		9,89143,78004			9,90600,00417		10,09399,99583	10	
			26144		16957			43101			
	51	9,79744,04565		9,89143,61047			9,90600,43518		10,09399,56482	9	
			26142		16958			43100			
	52	9,79744,30707		9,89143,44089			9,90600,86618		10,09399,13382	8	
			26143		16958			43101			
	53	9,79744,56850		9,89143,27131			9,90601,29719		10,09398,70281	7	
			26142		16958			43100			
50	54	9,79744,82992		9,89143,10173			9,90601,72819		10,09398,27181	6	9
			26142		16958			43100			
	55	9,79745,09134		9,89142,93215			9,90602,15919		10,09397,84081	5	
			26142		16958			43100			
	56	9,79745,35276		9,89142,76257			9,90602,59019		10,09397,40981	4	
			26142		16959			43100			
	57	9,79745,61418		9,89142,59298			9,90603,02119		10,09396,97881	3	
			26141		16958			43100			
	58	9,79745,87559		9,89142,42340			9,90603,45219		10,09396,54781	2	
			26141		16959			43100			
	59	9,79746,13700		9,89142,25381			9,90603,88319		10,09396,11681	1	
			26141		16959			43100			
50	60	9,79746,39841		9,89142,08422			9,90604,31419		10,09395,68581	0	9
			26140		16959			43100			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,79746,39841		9,89142,08422		9,90604,31419		10,09395,68581	60	8
			26140		16959		43100			
	1	9,79746,65981		9,89141,91463		9,90604,74519		10,09395,25481	59	
			26140		16960		43099			
	2	9,79746,92121		9,89141,74503		9,90605,17618		10,09394,82382	58	
			26140		16959		43100			
	3	9,79747,18261		9,89141,57544		9,90605,60718		10,09394,39282	57	
			26140		16960		43099			
	4	9,79747,44401		9,89141,40584		9,90606,03817		10,09393,96183	56	
			26140		16960		43099			
	5	9,79747,70541		9,89141,23624		9,90606,46916		10,09393,53084	55	
			26139		16960		43100			
51	6	9,79747,96680		9,89141,06664		9,90606,90016		10,09393,09984	54	8
			26139		16960		43099			
	7	9,79748,22819		9,89140,89704		9,90607,33115		10,09392,66885	53	
			26138		16960		43099			
	8	9,79748,48957		9,89140,72744		9,90607,76214		10,09392,23786	52	
			26139		16961		43099			
	9	9,79748,75096		9,89140,55783		9,90608,19313		10,09391,80687	51	
			26138		16960		43098			
	10	9,79749,01234		9,89140,38823		9,90608,62411		10,09391,37589	50	
			26138		16961		43099			
	11	9,79749,27372		9,89140,21862		9,90609,05510		10,09390,94490	49	
			26138		16961		43099			
51	12	9,79749,53510		9,89140,04901		9,90609,48609		10,09390,51391	48	8
			26137		16961		43098			
	13	9,79749,79647		9,89139,87940		9,90609,91707		10,09390,08293	47	
			26137		16962		43099			
	14	9,79750,05784		9,89139,70978		9,90610,34806		10,09389,65194	46	
			26137		16961		43098			
	15	9,79750,31921		9,89139,54017		9,90610,77904		10,09389,22096	45	
			26137		16962		43099			
	16	9,79750,58058		9,89139,37055		9,90611,21003		10,09388,78997	44	
			26136		16962		43098			
	17	9,79750,84194		9,89139,20093		9,90611,64101		10,09388,35899	43	
			26136		16962		43098			
51	18	9,79751,10330		9,89139,03131		9,90612,07199		10,09387,92801	42	8
			26136		16962		43098			
	19	9,79751,36466		9,89138,86169		9,90612,50297		10,09387,49703	41	
			26135		16962		43098			
	20	9,79751,62601		9,89138,69207		9,90612,93395		10,09387,06605	40	
			26136		16963		43098			
	21	9,79751,88737		9,89138,52244		9,90613,36493		10,09386,63507	39	
			26135		16963		43097			
	22	9,79752,14872		9,89138,35281		9,90613,79590		10,09386,20410	38	
			26135		16963		43098			
	23	9,79752,41007		9,89138,18318		9,90614,22688		10,09385,77312	37	
			26134		16963		43098			
51	24	9,79752,67141		9,89138,01355		9,90614,65786		10,09385,34214	36	8
			26134		16963		43097			
	25	9,79752,93275		9,89137,84392		9,90615,08883		10,09384,91117	35	
			26134		16963		43098			
	26	9,79753,19409		9,89137,67429		9,90615,51981		10,09384,48019	34	
			26134		16964		43097			
	27	9,79753,45543		9,89137,50465		9,90615,95078		10,09384,04922	33	
			26134		16963		43097			
	28	9,79753,71677		9,89137,33502		9,90616,38175		10,09383,61825	32	
			26133		16964		43097			
	29	9,79753,97810		9,89137,16538		9,90616,81272		10,09383,18728	31	
			26133		16964		43097			
51	30	9,79754,23943		9,89136,99574		9,90617,24369		10,09382,75631	30	8
			26133		16965		43097			
	31	9,79754,50076		9,89136,82609		9,90617,67466		10,09382,32534	29	
			26132		16964		43097			
	32	9,79754,76208		9,89136,65645		9,90618,10563		10,09381,89437	28	
			26132		16964		43097			
	33	9,79755,02340		9,89136,48681		9,90618,53660		10,09381,46340	27	
			26132		16965		43096			
	34	9,79755,28472		9,89136,31716		9,90618,96756		10,09381,03244	26	
			26132		16965		43097			
	35	9,79755,54604		9,89136,14751		9,90619,39853		10,09380,60147	25	
			26131		16965		43096			
51	36	9,79755,80735		9,89135,97786		9,90619,82949		10,09380,17051	24	8
			26131		16965		43097			
	37	9,79756,06866		9,89135,80821		9,90620,26046		10,09379,73954	23	
			26131		16966		43096			
	38	9,79756,32997		9,89135,63855		9,90620,69142		10,09379,30858	22	
			26131		16965		43096			
	39	9,79756,59128		9,89135,46890		9,90621,12238		10,09378,87762	21	
			26130		16966		43096			
	40	9,79756,85258		9,89135,29924		9,90621,55334		10,09378,44666	20	
			26131		16966		43096			
	41	9,79757,11389		9,89135,12958		9,90621,98430		10,09378,01570	19	
			26129		16966		43096			
51	42	9,79757,37518		9,89134,95992		9,90622,41526		10,09377,58474	18	8
			26130		16966		43096			
	43	9,79757,63648		9,89134,79026		9,90622,84622		10,09377,15378	17	
			26129		16967		43096			
	44	9,79757,89777		9,89134,62059		9,90623,27718		10,09376,72282	16	
			26129		16966		43096			
	45	9,79758,15906		9,89134,45093		9,90623,70814		10,09376,29186	15	
			26129		16967		43095			
	46	9,79758,42035		9,89134,28126		9,90624,13909		10,09375,86091	14	
			26129		16967		43096			
	47	9,79758,68164		9,89134,11159		9,90624,57005		10,09375,42995	13	
			26128		16967		43095			
51	48	9,79758,94292		9,89133,94192		9,90625,00100		10,09374,99900	12	8
			26128		16967		43095			
	49	9,79759,20420		9,89133,77225		9,90625,43195		10,09374,56805	11	
			26128		16968		43096			
	50	9,79759,46548		9,89133,60257		9,90625,86291		10,09374,13709	10	
			26128		16967		43095			
	51	9,79759,72676		9,89133,43290		9,90626,29386		10,09373,70614	9	
			26127		16968		43095			
	52	9,79759,98803		9,89133,26322		9,90626,72481		10,09373,27519	8	
			26127		16968		43095			
	53	9,79760,24930		9,89133,09354		9,90627,15576		10,09372,84424	7	
			26127		16968		43095			
51	54	9,79760,51057		9,89132,92386		9,90627,58671		10,09372,41329	6	8
			26126		16968		43094			
	55	9,79760,77183		9,89132,75418		9,90628,01765		10,09371,98235	5	
			26126		16969		43095			
	56	9,79761,03309		9,89132,58449		9,90628,44860		10,09371,55140	4	
			26126		16968		43095			
	57	9,79761,29435		9,89132,41481		9,90628,87955		10,09371,12045	3	
			26126		16969		43094			
	58	9,79761,55561		9,89132,24512		9,90629,31049		10,09370,68951	2	
			26125		16969		43094			
	59	9,79761,81686		9,89132,07543		9,90629,74143		10,09370,25857	1	
			26126		16969		43095			
51	60	9,79762,07812		9,89131,90574		9,90630,17238		10,09369,82762	0	8
			26125		16969		43094			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,79762,07812		9,89131,90574			9,90630,17238		10,09369,82762	60	7
			26125		16969			43094			
	1	9,79762,33937		9,89131,73605			9,90630,60332		10,09369,39668	59	
			26124		16970			43094			
	2	9,79762,60061		9,89131,56635			9,90631,03426		10,09368,96574	58	
			26125		16969			43094			
	3	9,79762,86186		9,89131,39666			9,90631,46520		10,09368,53480	57	
			26124		16970			43094			
	4	9,79763,12310		9,89131,22696			9,90631,89614		10,09368,10386	56	
			26124		16970			43094			
	5	9,79763,38434		9,89131,05726			9,90632,32708		10,09367,67292	55	
			26123		16970			43094			
52	6	9,79763,64557		9,89130,88756			9,90632,75802		10,09367,24198	54	7
			26124		16970			43093			
	7	9,79763,90681		9,89130,71786			9,90633,18895		10,09366,81105	53	
			26123		16971			43094			
	8	9,79764,16804		9,89130,54815			9,90633,61989		10,09366,38011	52	
			26123		16970			43093			
	9	9,79764,42927		9,89130,37845			9,90634,05082		10,09365,94918	51	
			26122		16971			43094			
	10	9,79764,69049		9,89130,20874			9,90634,48176		10,09365,51824	50	
			26123		16971			43093			
	11	9,79764,95172		9,89130,03903			9,90634,91269		10,09365,08731	49	
			26122		16971			43093			
52	12	9,79765,21294		9,89129,86932			9,90635,34362		10,09364,65638	48	7
			26122		16972			43093			
	13	9,79765,47416		9,89129,69960			9,90635,77455		10,09364,22545	47	
			26121		16971			43093			
	14	9,79765,73537		9,89129,52989			9,90636,20548		10,09363,79452	46	
			26122		16972			43093			
	15	9,79765,99659		9,89129,36017			9,90636,63641		10,09363,36359	45	
			26121		16971			43093			
	16	9,79766,25780		9,89129,19046			9,90637,06734		10,09362,93266	44	
			26120		16972			43093			
	17	9,79766,51900		9,89129,02074			9,90637,49827		10,09362,50173	43	
			26121		16973			43092			
52	18	9,79766,78021		9,89128,85101			9,90637,92919		10,09362,07081	42	7
			26120		16972			43093			
	19	9,79767,04141		9,89128,68129			9,90638,36012		10,09361,63988	41	
			26120		16972			43093			
	20	9,79767,30261		9,89128,51157			9,90638,79105		10,09361,20895	40	
			26120		16973			43092			
	21	9,79767,56381		9,89128,34184			9,90639,22197		10,09360,77803	39	
			26119		16973			43092			
	22	9,79767,82500		9,89128,17211			9,90639,65289		10,09360,34711	38	
			26120		16973			43092			
	23	9,79768,08620		9,89128,00238			9,90640,08381		10,09359,91619	37	
			26119		16973			43093			
52	24	9,79768,34739		9,89127,83265			9,90640,51474		10,09359,48526	36	7
			26118		16973			43092			
	25	9,79768,60857		9,89127,66292			9,90640,94566		10,09359,05434	35	
			26119		16974			43092			
	26	9,79768,86976		9,89127,49318			9,90641,37658		10,09358,62342	34	
			26118		16973			43091			
	27	9,79769,13094		9,89127,32345			9,90641,80749		10,09358,19251	33	
			26118		16974			43092			
	28	9,79769,39212		9,89127,15371			9,90642,23841		10,09357,76159	32	
			26118		16974			43092			
	29	9,79769,65330		9,89126,98397			9,90642,66933		10,09357,33067	31	
			26117		16974			43091			
52	30	9,79769,91447		9,89126,81423			9,90643,10024		10,09356,89976	30	7
			26117		16975			43092			
	31	9,79770,17564		9,89126,64448			9,90643,53116		10,09356,46884	29	
			26117		16974			43091			
	32	9,79770,43681		9,89126,47474			9,90643,96207		10,09356,03793	28	
			26117		16975			43092			
	33	9,79770,69798		9,89126,30499			9,90644,39299		10,09355,60701	27	
			26116		16975			43091			
	34	9,79770,95914		9,89126,13524			9,90644,82390		10,09355,17610	26	
			26116		16975			43091			
	35	9,79771,22030		9,89125,96549			9,90645,25481		10,09354,74519	25	
			26116		16975			43091			
52	36	9,79771,48146		9,89125,79574			9,90645,68572		10,09354,31428	24	7
			26116		16975			43091			
	37	9,79771,74262		9,89125,62599			9,90646,11663		10,09353,88337	23	
			26115		16976			43091			
	38	9,79772,00377		9,89125,45623			9,90646,54754		10,09353,45246	22	
			26115		16975			43090			
	39	9,79772,26492		9,89125,28648			9,90646,97844		10,09353,02156	21	
			26115		16976			43091			
	40	9,79772,52607		9,89125,11672			9,90647,40935		10,09352,59065	20	
			26115		16976			43091			
	41	9,79772,78722		9,89124,94696			9,90647,84026		10,09352,15974	19	
			26114		16976			43090			
52	42	9,79773,04836		9,89124,77720			9,90648,27116		10,09351,72884	18	7
			26114		16977			43091			
	43	9,79773,30950		9,89124,60743			9,90648,70207		10,09351,29793	17	
			26114		16976			43090			
	44	9,79773,57064		9,89124,43767			9,90649,13297		10,09350,86703	16	
			26113		16977			43090			
	45	9,79773,83177		9,89124,26790			9,90649,56387		10,09350,43613	15	
			26114		16977			43090			
	46	9,79774,09291		9,89124,09813			9,90649,99477		10,09350,00523	14	
			26113		16977			43090			
	47	9,79774,35404		9,89123,92836			9,90650,42567		10,09349,57433	13	
			26112		16977			43090			
52	48	9,79774,61516		9,89123,75859			9,90650,85657		10,09349,14343	12	7
			26113		16977			43090			
	49	9,79774,87629		9,89123,58882			9,90651,28747		10,09348,71253	11	
			26112		16978			43090			
	50	9,79775,13741		9,89123,41904			9,90651,71837		10,09348,28163	10	
			26112		16977			43089			
	51	9,79775,39853		9,89123,24927			9,90652,14926		10,09347,85074	9	
			26112		16978			43090			
	52	9,79775,65965		9,89123,07949			9,90652,58016		10,09347,41984	8	
			26111		16978			43090			
	53	9,79775,92076		9,89122,90971			9,90653,01106		10,09346,98894	7	
			26112		16978			43089			
52	54	9,79776,18188		9,89122,73993			9,90653,44195		10,09346,55805	6	7
			26110		16979			43089			
	55	9,79776,44298		9,89122,57014			9,90653,87284		10,09346,12716	5	
			26111		16978			43089			
	56	9,79776,70409		9,89122,40036			9,90654,30373		10,09345,69627	4	
			26111		16979			43090			
	57	9,79776,96520		9,89122,23057			9,90654,73463		10,09345,26537	3	
			26110		16979			43089			
	58	9,79777,22630		9,89122,06078			9,90655,16552		10,09344,83448	2	
			26110		16979			43089			
	59	9,79777,48740		9,89121,89099			9,90655,59641		10,09344,40359	1	
			26109		16979			43088			
52	60	9,79777,74849		9,89121,72120			9,90656,02729		10,09343,97271	0	7
			26110		16979			43089			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,79777,74849		9,89121,72120			9,90656,02729		10,09343,97271	60	6
			26110		16979			43089			
	1	9,79778,00959		9,89121,55141			9,90656,45818		10,09343,54182	59	
			26109		16980			43089			
	2	9,79778,27068		9,89121,38161			9,90656,88907		10,09343,11093	58	
			26109		16980			43088			
	3	9,79778,53177		9,89121,21181			9,90657,31995		10,09342,68005	57	
			26108		16980			43089			
	4	9,79778,79285		9,89121,04201			9,90657,75084		10,09342,24916	56	
			26109		16980			43088			
	5	9,79779,05394		9,89120,87221			9,90658,18172		10,09341,81828	55	
			26108		16980			43089			
53	6	9,79779,31502		9,89120,70241			9,90658,61261		10,09341,38739	54	6
			26108		16980			43088			
	7	9,79779,57610		9,89120,53261			9,90659,04349		10,09340,95651	53	
			26107		16981			43088			
	8	9,79779,83717		9,89120,36280			9,90659,47437		10,09340,52563	52	
			26108		16980			43088			
	9	9,79780,09825		9,89120,19300			9,90659,90525		10,09340,09475	51	
			26107		16981			43088			
	10	9,79780,35932		9,89120,02319			9,90660,33613		10,09339,66387	50	
			26106		16981			43088			
	11	9,79780,62038		9,89119,85338			9,90660,76701		10,09339,23299	49	
			26107		16982			43088			
53	12	9,79780,88145		9,89119,68356			9,90661,19789		10,09338,80211	48	6
			26106		16981			43087			
	13	9,79781,14251		9,89119,51375			9,90661,62876		10,09338,37124	47	
			26106		16982			43088			
	14	9,79781,40357		9,89119,34393			9,90662,05964		10,09337,94036	46	
			26106		16981			43087			
	15	9,79781,66463		9,89119,17412			9,90662,49051		10,09337,50949	45	
			26105		16982			43088			
	16	9,79781,92568		9,89119,00430			9,90662,92139		10,09337,07861	44	
			26106		16982			43087			
	17	9,79782,18674		9,89118,83448			9,90663,35226		10,09336,64774	43	
			26105		16983			43087			
53	18	9,79782,44779		9,89118,66465			9,90663,78313		10,09336,21687	42	6
			26104		16982			43087			
	19	9,79782,70883		9,89118,49483			9,90664,21400		10,09335,78600	41	
			26105		16983			43087			
	20	9,79782,96988		9,89118,32500			9,90664,64487		10,09335,35513	40	
			26104		16982			43087			
	21	9,79783,23092		9,89118,15518			9,90665,07574		10,09334,92426	39	
			26104		16983			43087			
	22	9,79783,49196		9,89117,98535			9,90665,50661		10,09334,49339	38	
			26104		16983			43087			
	23	9,79783,75300		9,89117,81552			9,90665,93748		10,09334,06252	37	
			26103		16983			43087			
53	24	9,79784,01403		9,89117,64569			9,90666,36835		10,09333,63165	36	6
			26103		16984			43086			
	25	9,79784,27506		9,89117,47585			9,90666,79921		10,09333,20079	35	
			26103		16983			43087			
	26	9,79784,53609		9,89117,30602			9,90667,23008		10,09332,76992	34	
			26103		16984			43086			
	27	9,79784,79712		9,89117,13618			9,90667,66094		10,09332,33906	33	
			26102		16984			43087			
	28	9,79785,05814		9,89116,96634			9,90668,09181		10,09331,90819	32	
			26102		16984			43086			
	29	9,79785,31916		9,89116,79650			9,90668,52267		10,09331,47733	31	
			26102		16984			43086			
53	30	9,79785,58018		9,89116,62666			9,90668,95353		10,09331,04647	30	6
			26102		16985			43086			
	31	9,79785,84120		9,89116,45681			9,90669,38439		10,09330,61561	29	
			26101		16985			43086			
	32	9,79786,10221		9,89116,28696			9,90669,81525		10,09330,18475	28	
			26101		16984			43086			
	33	9,79786,36322		9,89116,11712			9,90670,24611		10,09329,75389	27	
			26101		16985			43086			
	34	9,79786,62423		9,89115,94727			9,90670,67697		10,09329,32303	26	
			26100		16985			43085			
	35	9,79786,88524		9,89115,77742			9,90671,10782		10,09328,89218	25	
			26100		16986			43086			
53	36	9,79787,14624		9,89115,60756			9,90671,53868		10,09328,46132	24	6
			26100		16985			43085			
	37	9,79787,40724		9,89115,43771			9,90671,96953		10,09328,03047	23	
			26100		16986			43086			
	38	9,79787,66824		9,89115,26785			9,90672,40039		10,09327,59961	22	
			26100		16985			43085			
	39	9,79787,92924		9,89115,09800			9,90672,83124		10,09327,16876	21	
			26099		16986			43085			
	40	9,79788,19023		9,89114,92814			9,90673,26209		10,09326,73791	20	
			26099		16986			43085			
	41	9,79788,45122		9,89114,75828			9,90673,69294		10,09326,30706	19	
			26099		16987			43085			
53	42	9,79788,71221		9,89114,58841			9,90674,12379		10,09325,87621	18	6
			26098		16986			43085			
	43	9,79788,97319		9,89114,41855			9,90674,55464		10,09325,44536	17	
			26099		16987			43085			
	44	9,79789,23418		9,89114,24868			9,90674,98549		10,09325,01451	16	
			26098		16987			43085			
	45	9,79789,49516		9,89114,07881			9,90675,41634		10,09324,58366	15	
			26097		16987			43085			
	46	9,79789,75613		9,89113,90894			9,90675,84719		10,09324,15281	14	
			26098		16987			43084			
	47	9,79790,01711		9,89113,73907			9,90676,27803		10,09323,72197	13	
			26097		16987			43085			
53	48	9,79790,27808		9,89113,56920			9,90676,70888		10,09323,29112	12	6
			26097		16987			43084			
	49	9,79790,53905		9,89113,39933			9,90677,13972		10,09322,86028	11	
			26097		16988			43085			
	50	9,79790,80002		9,89113,22945			9,90677,57057		10,09322,42943	10	
			26096		16988			43084			
	51	9,79791,06098		9,89113,05957			9,90678,00141		10,09321,99859	9	
			26096		16988			43084			
	52	9,79791,32194		9,89112,88969			9,90678,43225		10,09321,56775	8	
			26096		16988			43084			
	53	9,79791,58290		9,89112,71981			9,90678,86309		10,09321,13691	7	
			26096		16988			43084			
53	54	9,79791,84386		9,89112,54993			9,90679,29393		10,09320,70607	6	6
			26095		16989			43084			
	55	9,79792,10481		9,89112,38004			9,90679,72477		10,09320,27523	5	
			26095		16988			43084			
	56	9,79792,36576		9,89112,21016			9,90680,15561		10,09319,84439	4	
			26095		16989			43083			
	57	9,79792,62671		9,89112,04027			9,90680,58644		10,09319,41356	3	
			26095		16989			43084			
	58	9,79792,88766		9,89111,87038			9,90681,01728		10,09318,98272	2	
			26094		16989			43084			
	59	9,79793,14860		9,89111,70049			9,90681,44812		10,09318,55188	1	
			26094		16990			43083			
53	60	9,79793,40954		9,89111,53059			9,90681,87895		10,09318,12105	0	6
			26094		16989			43083			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,79793,40954		9,89111,53059		9,90681,87895		10,09318,12105	60	5
			26094		16989		43083			
	1	9,79793,67048		9,89111,36070		9,90682,30978		10,09317,69022	59	
			26094		16990		43084			
	2	9,79793,93142		9,89111,19080		9,90682,74062		10,09317,25938	58	
			26093		16990		43083			
	3	9,79794,19235		9,89111,02090		9,90683,17145		10,09316,82855	57	
			26093		16990		43083			
	4	9,79794,45328		9,89110,85100		9,90683,60228		10,09316,39772	56	
			26093		16990		43083			
	5	9,79794,71421		9,89110,68110		9,90684,03311		10,09315,96689	55	
			26093		16990		43083			
54	6	9,79794,97514		9,89110,51120		9,90684,46394		10,09315,53606	54	5
			26092		16990		43082			
	7	9,79795,23606		9,89110,34130		9,90684,89476		10,09315,10524	53	
			26092		16991		43083			
	8	9,79795,49698		9,89110,17139		9,90685,32559		10,09314,67441	52	
			26092		16991		43083			
	9	9,79795,75790		9,89110,00148		9,90685,75642		10,09314,24358	51	
			26091		16991		43082			
	10	9,79796,01881		9,89109,83157		9,90686,18724		10,09313,81276	50	
			26092		16991		43083			
	11	9,79796,27973		9,89109,66166		9,90686,61807		10,09313,38193	49	
			26091		16991		43082			
54	12	9,79796,54064		9,89109,49175		9,90687,04889		10,09312,95111	48	5
			26090		16992		43082			
	13	9,79796,80154		9,89109,32183		9,90687,47971		10,09312,52029	47	
			26091		16992		43082			
	14	9,79797,06245		9,89109,15191		9,90687,91053		10,09312,08947	46	
			26090		16991		43083			
	15	9,79797,32335		9,89108,98200		9,90688,34136		10,09311,65864	45	
			26090		16993		43082			
	16	9,79797,58425		9,89108,81207		9,90688,77218		10,09311,22782	44	
			26090		16992		43081			
	17	9,79797,84515		9,89108,64215		9,90689,20299		10,09310,79701	43	
			26089		16992		43082			
54	18	9,79798,10604		9,89108,47223		9,90689,63381		10,09310,36619	42	5
			26089		16993		43082			
	19	9,79798,36693		9,89108,30230		9,90690,06463		10,09309,93537	41	
			26089		16992		43082			
	20	9,79798,62782		9,89108,13238		9,90690,49545		10,09309,50455	40	
			26089		16993		43081			
	21	9,79798,88871		9,89107,96245		9,90690,92626		10,09309,07374	39	
			26088		16993		43082			
	22	9,79799,14959		9,89107,79252		9,90691,35708		10,09308,64292	38	
			26089		16993		43081			
	23	9,79799,41048		9,89107,62259		9,90691,78789		10,09308,21211	37	
			26087		16994		43081			
54	24	9,79799,67135		9,89107,45265		9,90692,21870		10,09307,78130	36	5
			26088		16993		43081			
	25	9,79799,93223		9,89107,28272		9,90692,64951		10,09307,35049	35	
			26087		16994		43081			
	26	9,79800,19310		9,89107,11278		9,90693,08032		10,09306,91968	34	
			26088		16994		43081			
	27	9,79800,45398		9,89106,94284		9,90693,51113		10,09306,48887	33	
			26086		16994		43081			
	28	9,79800,71484		9,89106,77290		9,90693,94194		10,09306,05806	32	
			26087		16994		43081			
	29	9,79800,97571		9,89106,60296		9,90694,37275		10,09305,62725	31	
			26086		16994		43081			
54	30	9,79801,23657		9,89106,43302		9,90694,80356		10,09305,19644	30	5
			26087		16995		43080			
	31	9,79801,49744		9,89106,26307		9,90695,23436		10,09304,76564	29	
			26085		16995		43081			
	32	9,79801,75829		9,89106,09312		9,90695,66517		10,09304,33483	28	
			26086		16994		43080			
	33	9,79802,01915		9,89105,92318		9,90696,09597		10,09303,90403	27	
			26085		16996		43081			
	34	9,79802,28000		9,89105,75322		9,90696,52678		10,09303,47322	26	
			26085		16995		43080			
	35	9,79802,54085		9,89105,58327		9,90696,95758		10,09303,04242	25	
			26085		16995		43080			
54	36	9,79802,80170		9,89105,41332		9,90697,38838		10,09302,61162	24	5
			26085		16996		43080			
	37	9,79803,06255		9,89105,24336		9,90697,81918		10,09302,18082	23	
			26084		16995		43080			
	38	9,79803,32339		9,89105,07341		9,90698,24998		10,09301,75002	22	
			26084		16996		43080			
	39	9,79803,58423		9,89104,90345		9,90698,68078		10,09301,31922	21	
			26084		16996		43080			
	40	9,79803,84507		9,89104,73349		9,90699,11158		10,09300,88842	20	
			26083		16997		43080			
	41	9,79804,10590		9,89104,56352		9,90699,54238		10,09300,45762	19	
			26083		16996		43079			
54	42	9,79804,36673		9,89104,39356		9,90699,97317		10,09300,02683	18	5
			26083		16996		43080			
	43	9,79804,62756		9,89104,22360		9,90700,40397		10,09299,59603	17	
			26083		16997		43079			
	44	9,79804,88839		9,89104,05363		9,90700,83476		10,09299,16524	16	
			26083		16997		43080			
	45	9,79805,14922		9,89103,88366		9,90701,26556		10,09298,73444	15	
			26082		16997		43079			
	46	9,79805,41004		9,89103,71369		9,90701,69635		10,09298,30365	14	
			26082		16997		43079			
	47	9,79805,67086		9,89103,54372		9,90702,12714		10,09297,87286	13	
			26081		16998		43079			
54	48	9,79805,93167		9,89103,37374		9,90702,55793		10,09297,44207	12	5
			26082		16997		43079			
	49	9,79806,19249		9,89103,20377		9,90702,98872		10,09297,01128	11	
			26081		16998		43079			
	50	9,79806,45330		9,89103,03379		9,90703,41951		10,09296,58049	10	
			26081		16998		43079			
	51	9,79806,71411		9,89102,86381		9,90703,85030		10,09296,14970	9	
			26081		16998		43079			
	52	9,79806,97492		9,89102,69383		9,90704,28109		10,09295,71891	8	
			26080		16998		43078			
	53	9,79807,23572		9,89102,52385		9,90704,71187		10,09295,28813	7	
			26080		16999		43079			
54	54	9,79807,49652		9,89102,35386		9,90705,14266		10,09294,85734	6	5
			26080		16998		43078			
	55	9,79807,75732		9,89102,18388		9,90705,57344		10,09294,42656	5	
			26080		16999		43079			
	56	9,79808,01812		9,89102,01389		9,90706,00423		10,09293,99577	4	
			26079		16999		43078			
	57	9,79808,27891		9,89101,84390		9,90706,43501		10,09293,56499	3	
			26079		16999		43078			
	58	9,79808,53970		9,89101,67391		9,90706,86579		10,09293,13421	2	
			26079		16999		43078			
	59	9,79808,80049		9,89101,50392		9,90707,29657		10,09292,70343	1	
			26079		17000		43078			
54	60	9,79809,06128		9,89101,33392		9,90707,72735		10,09292,27265	0	5
			26078		16999		43078			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,79809,06128		9,89101,33392			9,90707,72735		10,09292,27265	60	4
			26078		16999			43078			
	1	9,79809,32206		9,89101,16393			9,90708,15813		10,09291,84187	59	
			26078		17000			43078			
	2	9,79809,58284		9,89100,99393			9,90708,58891		10,09291,41109	58	
			26078		17000			43078			
	3	9,79809,84362		9,89100,82393			9,90709,01969		10,09290,98031	57	
			26077		17000			43078			
	4	9,79810,10439		9,89100,65393			9,90709,45047		10,09290,54953	56	
			26078		17000			43077			
	5	9,79810,36517		9,89100,48393			9,90709,88124		10,09290,11876	55	
			26077		17001			43078			
55	6	9,79810,62594		9,89100,31392			9,90710,31202		10,09289,68798	54	4
			26076		17001			43077			
	7	9,79810,88670		9,89100,14391			9,90710,74279		10,09289,25721	53	
			26077		17000			43077			
	8	9,79811,14747		9,89099,97391			9,90711,17356		10,09288,82644	52	
			26076		17001			43077			
	9	9,79811,40823		9,89099,80390			9,90711,60433		10,09288,39567	51	
			26076		17001			43078			
	10	9,79811,66899		9,89099,63389			9,90712,03511		10,09287,96489	50	
			26076		17002			43077			
	11	9,79811,92975		9,89099,46387			9,90712,46588		10,09287,53412	49	
			26075		17001			43077			
55	12	9,79812,19050		9,89099,29386			9,90712,89665		10,09287,10335	48	4
			26076		17002			43076			
	13	9,79812,45126		9,89099,12384			9,90713,32741		10,09286,67259	47	
			26075		17002			43077			
	14	9,79812,71201		9,89098,95382			9,90713,75818		10,09286,24182	46	
			26074		17001			43077			
	15	9,79812,97275		9,89098,78381			9,90714,18895		10,09285,81105	45	
			26075		17003			43076			
	16	9,79813,23350		9,89098,61378			9,90714,61971		10,09285,38029	44	
			26074		17002			43077			
	17	9,79813,49424		9,89098,44376			9,90715,05048		10,09284,94952	43	
			26074		17002			43076			
55	18	9,79813,75498		9,89098,27374			9,90715,48124		10,09284,51876	42	4
			26074		17003			43077			
	19	9,79814,01572		9,89098,10371			9,90715,91201		10,09284,08799	41	
			26073		17003			43076			
	20	9,79814,27645		9,89097,93368			9,90716,34277		10,09283,65723	40	
			26073		17003			43076			
	21	9,79814,53718		9,89097,76365			9,90716,77353		10,09283,22647	39	
			26073		17003			43076			
	22	9,79814,79791		9,89097,59362			9,90717,20429		10,09282,79571	38	
			26073		17003			43076			
	23	9,79815,05864		9,89097,42359			9,90717,63505		10,09282,36495	37	
			26072		17004			43076			
55	24	9,79815,31936		9,89097,25355			9,90718,06581		10,09281,93419	36	4
			26072		17003			43076			
	25	9,79815,58008		9,89097,08352			9,90718,49657		10,09281,50343	35	
			26072		17004			43075			
	26	9,79815,84080		9,89096,91348			9,90718,92732		10,09281,07268	34	
			26072		17004			43076			
	27	9,79816,10152		9,89096,74344			9,90719,35808		10,09280,64192	33	
			26071		17004			43075			
	28	9,79816,36223		9,89096,57340			9,90719,78883		10,09280,21117	32	
			26071		17005			43076			
	29	9,79816,62294		9,89096,40335			9,90720,21959		10,09279,78041	31	
			26071		17004			43075			
55	30	9,79816,88365		9,89096,23331			9,90720,65034		10,09279,34966	30	4
			26071		17005			43075			
	31	9,79817,14436		9,89096,06326			9,90721,08109		10,09278,91891	29	
			26070		17005			43075			
	32	9,79817,40506		9,89095,89321			9,90721,51184		10,09278,48816	28	
			26070		17005			43075			
	33	9,79817,66576		9,89095,72316			9,90721,94259		10,09278,05741	27	
			26070		17005			43075			
	34	9,79817,92646		9,89095,55311			9,90722,37334		10,09277,62666	26	
			26069		17005			43075			
	35	9,79818,18715		9,89095,38306			9,90722,80409		10,09277,19591	25	
			26069		17006			43075			
55	36	9,79818,44784		9,89095,21300			9,90723,23484		10,09276,76516	24	4
			26069		17005			43075			
	37	9,79818,70853		9,89095,04295			9,90723,66559		10,09276,33441	23	
			26069		17006			43074			
	38	9,79818,96922		9,89094,87289			9,90724,09633		10,09275,90367	22	
			26069		17006			43075			
	39	9,79819,22991		9,89094,70283			9,90724,52708		10,09275,47292	21	
			26068		17006			43074			
	40	9,79819,49059		9,89094,53277			9,90724,95782		10,09275,04218	20	
			26068		17007			43075			
	41	9,79819,75127		9,89094,36270			9,90725,38857		10,09274,61143	19	
			26068		17006			43074			
55	42	9,79820,01195		9,89094,19264			9,90725,81931		10,09274,18069	18	4
			26067		17007			43074			
	43	9,79820,27262		9,89094,02257			9,90726,25005		10,09273,74995	17	
			26067		17007			43074			
	44	9,79820,53329		9,89093,85250			9,90726,68079		10,09273,31921	16	
			26067		17007			43074			
	45	9,79820,79396		9,89093,68243			9,90727,11153		10,09272,88847	15	
			26067		17007			43074			
	46	9,79821,05463		9,89093,51236			9,90727,54227		10,09272,45773	14	
			26066		17007			43074			
	47	9,79821,31529		9,89093,34229			9,90727,97301		10,09272,02699	13	
			26067		17008			43073			
55	48	9,79821,57596		9,89093,17221			9,90728,40374		10,09271,59626	12	4
			26066		17007			43074			
	49	9,79821,83662		9,89093,00214			9,90728,83448		10,09271,16552	11	
			26065		17008			43073			
	50	9,79822,09727		9,89092,83206			9,90729,26521		10,09270,73479	10	
			26066		17008			43074			
	51	9,79822,35793		9,89092,66198			9,90729,69595		10,09270,30405	9	
			26065		17008			43073			
	52	9,79822,61858		9,89092,49190			9,90730,12668		10,09269,87332	8	
			26065		17009			43073			
	53	9,79822,87923		9,89092,32181			9,90730,55741		10,09269,44259	7	
			26064		17008			43074			
55	54	9,79823,13987		9,89092,15173			9,90730,98815		10,09269,01185	6	4
			26065		17009			43073			
	55	9,79823,40052		9,89091,98164			9,90731,41888		10,09268,58112	5	
			26064		17009			43073			
	56	9,79823,66116		9,89091,81155			9,90731,84961		10,09268,15039	4	
			26064		17009			43073			
	57	9,79823,92180		9,89091,64146			9,90732,28034		10,09267,71966	3	
			26063		17009			43072			
	58	9,79824,18243		9,89091,47137			9,90732,71106		10,09267,28894	2	
			26063		17010			43073			
	59	9,79824,44306		9,89091,30127			9,90733,14179		10,09266,85821	1	
			26064		17009			43073			
55	60	9,79824,70370		9,89091,13118			9,90733,57252		10,09266,42748	0	4
			26062		17010			43072			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,79824,70370		9,89091,13118			9,90733,57252		10,09266,42748	60	3
			26062		17010			43072			
	1	9,79824,96432		9,89090,96108			9,90734,00324		10,09265,99676	59	
			26063		17010			43073			
	2	9,79825,22495		9,89090,79098			9,90734,43397		10,09265,56603	58	
			26062		17010			43072			
	3	9,79825,48557		9,89090,62088			9,90734,86469		10,09265,13531	57	
			26062		17010			43072			
	4	9,79825,74619		9,89090,45078			9,90735,29541		10,09264,70459	56	
			26062		17010			43072			
	5	9,79826,00681		9,89090,28068			9,90735,72613		10,09264,27387	55	
			26062		17011			43072			
56	6	9,79826,26743		9,89090,11057			9,90736,15685		10,09263,84315	54	3
			26061		17011			43072			
	7	9,79826,52804		9,89089,94046			9,90736,58757		10,09263,41243	53	
			26061		17011			43072			
	8	9,79826,78865		9,89089,77035			9,90737,01829		10,09262,98171	52	
			26061		17011			43072			
	9	9,79827,04926		9,89089,60024			9,90737,44901		10,09262,55099	51	
			26060		17011			43072			
	10	9,79827,30986		9,89089,43013			9,90737,87973		10,09262,12027	50	
			26060		17011			43072			
	11	9,79827,57046		9,89089,26002			9,90738,31045		10,09261,68955	49	
			26060		17012			43071			
56	12	9,79827,83106		9,89089,08990			9,90738,74116		10,09261,25884	48	3
			26060		17012			43072			
	13	9,79828,09166		9,89088,91978			9,90739,17188		10,09260,82812	47	
			26059		17011			43071			
	14	9,79828,35225		9,89088,74967			9,90739,60259		10,09260,39741	46	
			26060		17013			43071			
	15	9,79828,61285		9,89088,57954			9,90740,03330		10,09259,96670	45	
			26059		17012			43071			
	16	9,79828,87344		9,89088,40942			9,90740,46401		10,09259,53599	44	
			26058		17012			43071			
	17	9,79829,13402		9,89088,23930			9,90740,89472		10,09259,10528	43	
			26059		17013			43071			
56	18	9,79829,39461		9,89088,06917			9,90741,32543		10,09258,67457	42	3
			26058		17013			43071			
	19	9,79829,65519		9,89087,89904			9,90741,75614		10,09258,24386	41	
			26058		17012			43071			
	20	9,79829,91577		9,89087,72892			9,90742,18685		10,09257,81315	40	
			26057		17014			43071			
	21	9,79830,17634		9,89087,55878			9,90742,61756		10,09257,38244	39	
			26058		17013			43071			
	22	9,79830,43692		9,89087,38865			9,90743,04827		10,09256,95173	38	
			26057		17013			43070			
	23	9,79830,69749		9,89087,21852			9,90743,47897		10,09256,52103	37	
			26057		17014			43071			
56	24	9,79830,95806		9,89087,04838			9,90743,90968		10,09256,09032	36	3
			26056		17014			43070			
	25	9,79831,21862		9,89086,87824			9,90744,34038		10,09255,65962	35	
			26057		17014			43070			
	26	9,79831,47919		9,89086,70810			9,90744,77108		10,09255,22892	34	
			26056		17014			43070			
	27	9,79831,73975		9,89086,53796			9,90745,20178		10,09254,79822	33	
			26056		17014			43071			
	28	9,79832,00031		9,89086,36782			9,90745,63249		10,09254,36751	32	
			26055		17014			43070			
	29	9,79832,26086		9,89086,19768			9,90746,06319		10,09253,93681	31	
			26056		17015			43069			
56	30	9,79832,52142		9,89086,02753			9,90746,49388		10,09253,50612	30	3
			26055		17015			43070			
	31	9,79832,78197		9,89085,85738			9,90746,92458		10,09253,07542	29	
			26054		17015			43070			
	32	9,79833,04251		9,89085,68723			9,90747,35528		10,09252,64472	28	
			26055		17015			43070			
	33	9,79833,30306		9,89085,51708			9,90747,78598		10,09252,21402	27	
			26054		17015			43069			
	34	9,79833,56360		9,89085,34693			9,90748,21667		10,09251,78333	26	
			26054		17016			43070			
	35	9,79833,82414		9,89085,17677			9,90748,64737		10,09251,35263	25	
			26054		17015			43069			
56	36	9,79834,08468		9,89085,00662			9,90749,07806		10,09250,92194	24	3
			26054		17016			43069			
	37	9,79834,34522		9,89084,83646			9,90749,50875		10,09250,49125	23	
			26053		17016			43070			
	38	9,79834,60575		9,89084,66630			9,90749,93945		10,09250,06055	22	
			26053		17016			43069			
	39	9,79834,86628		9,89084,49614			9,90750,37014		10,09249,62986	21	
			26053		17016			43069			
	40	9,79835,12681		9,89084,32598			9,90750,80083		10,09249,19917	20	
			26052		17017			43069			
	41	9,79835,38733		9,89084,15581			9,90751,23152		10,09248,76848	19	
			26052		17016			43069			
56	42	9,79835,64785		9,89083,98565			9,90751,66221		10,09248,33779	18	3
			26052		17017			43068			
	43	9,79835,90837		9,89083,81548			9,90752,09289		10,09247,90711	17	
			26052		17017			43069			
	44	9,79836,16889		9,89083,64531			9,90752,52358		10,09247,47642	16	
			26051		17017			43069			
	45	9,79836,42940		9,89083,47514			9,90752,95427		10,09247,04573	15	
			26051		17018			43068			
	46	9,79836,68991		9,89083,30496			9,90753,38495		10,09246,61505	14	
			26051		17017			43069			
	47	9,79836,95042		9,89083,13479			9,90753,81564		10,09246,18436	13	
			26051		17018			43068			
56	48	9,79837,21093		9,89082,96461			9,90754,24632		10,09245,75368	12	3
			26051		17018			43068			
	49	9,79837,47144		9,89082,79443			9,90754,67700		10,09245,32300	11	
			26050		17018			43068			
	50	9,79837,73194		9,89082,62425			9,90755,10768		10,09244,89232	10	
			26050		17018			43068			
	51	9,79837,99244		9,89082,45407			9,90755,53836		10,09244,46164	9	
			26049		17018			43068			
	52	9,79838,25293		9,89082,28389			9,90755,96904		10,09244,03096	8	
			26050		17019			43068			
	53	9,79838,51343		9,89082,11370			9,90756,39972		10,09243,60028	7	
			26049		17018			43068			
56	54	9,79838,77392		9,89081,94352			9,90756,83040		10,09243,16960	6	3
			26049		17019			43068			
	55	9,79839,03441		9,89081,77333			9,90757,26108		10,09242,73892	5	
			26048		17019			43067			
	56	9,79839,29489		9,89081,60314			9,90757,69175		10,09242,30825	4	
			26048		17019			43068			
	57	9,79839,55537		9,89081,43295			9,90758,12243		10,09241,87757	3	
			26049		17020			43067			
	58	9,79839,81586		9,89081,26275			9,90758,55310		10,09241,44690	2	
			26047		17019			43067			
	59	9,79840,07633		9,89081,09256			9,90758,98377		10,09241,01623	1	
			26048		17020			43068			
56	60	9,79840,33681		9,89080,92236			9,90759,41445		10,09240,58555	0	3
			26047		17020			43067			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,79840,33681		9,89080,92236		9,90759,41445		10,09240,58555	60	2
			26047		17020		43067			
	1	9,79840,59728		9,89080,75216		9,90759,84512		10,09240,15488	59	
			26047		17020		43067			
	2	9,79840,85775		9,89080,58196		9,90760,27579		10,09239,72421	58	
			26047		17020		43067			
	3	9,79841,11822		9,89080,41176		9,90760,70646		10,09239,29354	57	
			26047		17020		43067			
	4	9,79841,37869		9,89080,24156		9,90761,13713		10,09238,86287	56	
			26046		17021		43067			
	5	9,79841,63915		9,89080,07135		9,90761,56780		10,09238,43220	55	
			26046		17020		43066			
57	6	9,79841,89961		9,89079,90115		9,90761,99846		10,09238,00154	54	2
			26046		17021		43067			
	7	9,79842,16007		9,89079,73094		9,90762,42913		10,09237,57087	53	
			26045		17021		43066			
	8	9,79842,42052		9,89079,56073		9,90762,85979		10,09237,14021	52	
			26045		17021		43067			
	9	9,79842,68097		9,89079,39052		9,90763,29046		10,09236,70954	51	
			26045		17022		43066			
	10	9,79842,94142		9,89079,22030		9,90763,72112		10,09236,27888	50	
			26045		17021		43066			
	11	9,79843,20187		9,89079,05009		9,90764,15178		10,09235,84822	49	
			26045		17022		43067			
57	12	9,79843,46232		9,89078,87987		9,90764,58245		10,09235,41755	48	2
			26044		17022		43066			
	13	9,79843,72276		9,89078,70965		9,90765,01311		10,09234,98689	47	
			26044		17022		43066			
	14	9,79843,98320		9,89078,53943		9,90765,44377		10,09234,55623	46	
			26043		17022		43066			
	15	9,79844,24363		9,89078,36921		9,90765,87443		10,09234,12557	45	
			26044		17022		43065			
	16	9,79844,50407		9,89078,19899		9,90766,30508		10,09233,69492	44	
			26043		17023		43066			
	17	9,79844,76450		9,89078,02876		9,90766,73574		10,09233,26426	43	
			26043		17023		43066			
57	18	9,79845,02493		9,89077,85853		9,90767,16640		10,09232,83360	42	2
			26043		17023		43065			
	19	9,79845,28536		9,89077,68830		9,90767,59705		10,09232,40295	41	
			26042		17023		43066			
	20	9,79845,54578		9,89077,51807		9,90768,02771		10,09231,97229	40	
			26042		17023		43065			
	21	9,79845,80620		9,89077,34784		9,90768,45836		10,09231,54164	39	
			26042		17023		43065			
	22	9,79846,06662		9,89077,17761		9,90768,88901		10,09231,11099	38	
			26042		17024		43065			
	23	9,79846,32704		9,89077,00737		9,90769,31966		10,09230,68034	37	
			26041		17023		43066			
57	24	9,79846,58745		9,89076,83714		9,90769,75032		10,09230,24968	36	2
			26041		17024		43065			
	25	9,79846,84786		9,89076,66690		9,90770,18097		10,09229,81903	35	
			26041		17024		43064			
	26	9,79847,10827		9,89076,49666		9,90770,61161		10,09229,38839	34	
			26041		17025		43065			
	27	9,79847,36868		9,89076,32641		9,90771,04226		10,09228,95774	33	
			26040		17024		43065			
	28	9,79847,62908		9,89076,15617		9,90771,47291		10,09228,52709	32	
			26040		17025		43065			
	29	9,79847,88948		9,89075,98592		9,90771,90356		10,09228,09644	31	
			26040		17024		43064			
57	30	9,79848,14988		9,89075,81568		9,90772,33420		10,09227,66580	30	2
			26039		17025		43065			
	31	9,79848,41027		9,89075,64543		9,90772,76485		10,09227,23515	29	
			26040		17025		43064			
	32	9,79848,67067		9,89075,47518		9,90773,19549		10,09226,80451	28	
			26039		17026		43064			
	33	9,79848,93106		9,89075,30492		9,90773,62613		10,09226,37387	27	
			26039		17025		43065			
	34	9,79849,19145		9,89075,13467		9,90774,05678		10,09225,94322	26	
			26038		17026		43064			
	35	9,79849,45183		9,89074,96441		9,90774,48742		10,09225,51258	25	
			26038		17025		43064			
57	36	9,79849,71221		9,89074,79416		9,90774,91806		10,09225,08194	24	2
			26038		17026		43064			
	37	9,79849,97259		9,89074,62390		9,90775,34870		10,09224,65130	23	
			26038		17026		43063			
	38	9,79850,23297		9,89074,45364		9,90775,77933		10,09224,22067	22	
			26038		17027		43064			
	39	9,79850,49335		9,89074,28337		9,90776,20997		10,09223,79003	21	
			26037		17026		43064			
	40	9,79850,75372		9,89074,11311		9,90776,64061		10,09223,35939	20	
			26037		17027		43063			
	41	9,79851,01409		9,89073,94284		9,90777,07124		10,09222,92876	19	
			26037		17026		43064			
57	42	9,79851,27446		9,89073,77258		9,90777,50188		10,09222,49812	18	2
			26036		17027		43063			
	43	9,79851,53482		9,89073,60231		9,90777,93251		10,09222,06749	17	
			26036		17027		43064			
	44	9,79851,79518		9,89073,43204		9,90778,36315		10,09221,63685	16	
			26036		17028		43063			
	45	9,79852,05554		9,89073,26176		9,90778,79378		10,09221,20622	15	
			26036		17027		43063			
	46	9,79852,31590		9,89073,09149		9,90779,22441		10,09220,77559	14	
			26035		17028		43063			
	47	9,79852,57625		9,89072,92121		9,90779,65504		10,09220,34496	13	
			26036		17027		43063			
57	48	9,79852,83661		9,89072,75094		9,90780,08567		10,09219,91433	12	2
			26034		17028		43063			
	49	9,79853,09695		9,89072,58066		9,90780,51630		10,09219,48370	11	
			26035		17028		43063			
	50	9,79853,35730		9,89072,41038		9,90780,94693		10,09219,05307	10	
			26035		17029		43062			
	51	9,79853,61765		9,89072,24009		9,90781,37755		10,09218,62245	9	
			26034		17028		43063			
	52	9,79853,87799		9,89072,06981		9,90781,80818		10,09218,19182	8	
			26034		17029		43062			
	53	9,79854,13833		9,89071,89952		9,90782,23880		10,09217,76120	7	
			26033		17029		43063			
57	54	9,79854,39866		9,89071,72923		9,90782,66943		10,09217,33057	6	2
			26034		17029		43062			
	55	9,79854,65900		9,89071,55894		9,90783,10005		10,09216,89995	5	
			26033		17029		43062			
	56	9,79854,91933		9,89071,38865		9,90783,53067		10,09216,46933	4	
			26032		17029		43062			
	57	9,79855,17965		9,89071,21836		9,90783,96129		10,09216,03871	3	
			26033		17029		43063			
	58	9,79855,43998		9,89071,04807		9,90784,39192		10,09215,60808	2	
			26032		17030		43061			
	59	9,79855,70030		9,89070,87777		9,90784,82253		10,09215,17747	1	
57	60	9,79855,96062		9,89070,70747		9,90785,25315		10,09214,74685	0	2
			26032		17030		43062			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,79855,96062		9,89070,70747		9,90785,25315		10,09214,74685	60	1
			26032		17030		43062			
	1	9,79856,22094		9,89070,53717		9,90785,68377		10,09214,31623	59	
			26032		17030		43062			
	2	9,79856,48126		9,89070,36687		9,90786,11439		10,09213,88561	58	
			26031		17030		43061			
	3	9,79856,74157		9,89070,19657		9,90786,54500		10,09213,45500	57	
			26031		17031		43062			
	4	9,79857,00188		9,89070,02626		9,90786,97562		10,09213,02438	56	
			26031		17030		43061			
	5	9,79857,26219		9,89069,85596		9,90787,40623		10,09212,59377	55	
			26031		17031		43062			
58	6	9,79857,52250		9,89069,68565		9,90787,83685		10,09212,16315	54	1
			26030		17031		43061			
	7	9,79857,78280		9,89069,51534		9,90788,26746		10,09211,73254	53	
			26030		17031		43061			
	8	9,79858,04310		9,89069,34503		9,90788,69807		10,09211,30193	52	
			26030		17032		43061			
	9	9,79858,30340		9,89069,17471		9,90789,12868		10,09210,87132	51	
			26029		17031		43061			
	10	9,79858,56369		9,89069,00440		9,90789,55929		10,09210,44071	50	
			26029		17032		43061			
	11	9,79858,82398		9,89068,83408		9,90789,98990		10,09210,01010	49	
			26029		17032		43061			
58	12	9,79859,08427		9,89068,66376		9,90790,42051		10,09209,57949	48	1
			26029		17032		43061			
	13	9,79859,34456		9,89068,49344		9,90790,85112		10,09209,14888	47	
			26028		17032		43060			
	14	9,79859,60484		9,89068,32312		9,90791,28172		10,09208,71828	46	
			26029		17032		43061			
	15	9,79859,86513		9,89068,15280		9,90791,71233		10,09208,28767	45	
			26028		17033		43060			
	16	9,79860,12541		9,89067,98247		9,90792,14293		10,09207,85707	44	
			26027		17032		43061			
	17	9,79860,38568		9,89067,81215		9,90792,57354		10,09207,42646	43	
			26028		17033		43060			
58	18	9,79860,64596		9,89067,64182		9,90793,00414		10,09206,99586	42	1
			26027		17033		43060			
	19	9,79860,90623		9,89067,47149		9,90793,43474		10,09206,56526	41	
			26027		17033		43060			
	20	9,79861,16650		9,89067,30116		9,90793,86534		10,09206,13466	40	
			26026		17034		43060			
	21	9,79861,42676		9,89067,13082		9,90794,29594		10,09205,70406	39	
			26027		17033		43060			
	22	9,79861,68703		9,89066,96049		9,90794,72654		10,09205,27346	38	
			26026		17034		43060			
	23	9,79861,94729		9,89066,79015		9,90795,15714		10,09204,84286	37	
			26026		17034		43060			
58	24	9,79862,20755		9,89066,61981		9,90795,58774		10,09204,41226	36	1
			26025		17034		43059			
	25	9,79862,46780		9,89066,44947		9,90796,01833		10,09203,98167	35	
			26026		17034		43060			
	26	9,79862,72806		9,89066,27913		9,90796,44893		10,09203,55107	34	
			26025		17034		43059			
	27	9,79862,98831		9,89066,10879		9,90796,87952		10,09203,12048	33	
			26025		17035		43060			
	28	9,79863,24856		9,89065,93844		9,90797,31012		10,09202,68988	32	
			26024		17035		43059			
	29	9,79863,50880		9,89065,76809		9,90797,74071		10,09202,25929	31	
			26025		17034		43059			
58	30	9,79863,76905		9,89065,59775		9,90798,17130		10,09201,82870	30	1
			26024		17035		43059			
	31	9,79864,02929		9,89065,42740		9,90798,60189		10,09201,39811	29	
			26024		17036		43059			
	32	9,79864,28953		9,89065,25704		9,90799,03248		10,09200,96752	28	
			26023		17035		43059			
	33	9,79864,54976		9,89065,08669		9,90799,46307		10,09200,53693	27	
			26024		17036		43059			
	34	9,79864,81000		9,89064,91633		9,90799,89366		10,09200,10634	26	
			26023		17035		43059			
	35	9,79865,07023		9,89064,74598		9,90800,32425		10,09199,67575	25	
			26022		17036		43058			
58	36	9,79865,33045		9,89064,57562		9,90800,75483		10,09199,24517	24	1
			26023		17036		43059			
	37	9,79865,59068		9,89064,40526		9,90801,18542		10,09198,81458	23	
			26022		17036		43059			
	38	9,79865,85090		9,89064,23490		9,90801,61601		10,09198,38399	22	
			26022		17037		43058			
	39	9,79866,11112		9,89064,06453		9,90802,04659		10,09197,95341	21	
			26022		17036		43058			
	40	9,79866,37134		9,89063,89417		9,90802,47717		10,09197,52283	20	
			26021		17037		43058			
	41	9,79866,63155		9,89063,72380		9,90802,90775		10,09197,09225	19	
			26022		17037		43059			
58	42	9,79866,89177		9,89063,55343		9,90803,33834		10,09196,66166	18	1
			26021		17037		43058			
	43	9,79867,15198		9,89063,38306		9,90803,76892		10,09196,23108	17	
			26020		17037		43058			
	44	9,79867,41218		9,89063,21269		9,90804,19950		10,09195,80050	16	
			26021		17038		43057			
	45	9,79867,67239		9,89063,04231		9,90804,63007		10,09195,36993	15	
			26020		17037		43058			
	46	9,79867,93259		9,89062,87194		9,90805,06065		10,09194,93935	14	
			26020		17038		43058			
	47	9,79868,19279		9,89062,70156		9,90805,49123		10,09194,50877	13	
			26020		17038		43058			
58	48	9,79868,45299		9,89062,53118		9,90805,92181		10,09194,07819	12	1
			26019		17038		43057			
	49	9,79868,71318		9,89062,36080		9,90806,35238		10,09193,64762	11	
			26019		17038		43057			
	50	9,79868,97337		9,89062,19042		9,90806,78295		10,09193,21705	10	
			26019		17039		43058			
	51	9,79869,23356		9,89062,02003		9,90807,21353		10,09192,78647	9	
			26019		17038		43057			
	52	9,79869,49375		9,89061,84965		9,90807,64410		10,09192,35590	8	
			26018		17039		43057			
	53	9,79869,75393		9,89061,67926		9,90808,07467		10,09191,92533	7	
			26018		17039		43057			
58	54	9,79870,01411		9,89061,50887		9,90808,50524		10,09191,49476	6	1
			26018		17039		43057			
	55	9,79870,27429		9,89061,33848		9,90808,93581		10,09191,06419	5	
			26018		17039		43057			
	56	9,79870,53447		9,89061,16809		9,90809,36638		10,09190,63362	4	
			26017		17040		43057			
	57	9,79870,79464		9,89060,99769		9,90809,79695		10,09190,20305	3	
			26017		17039		43057			
	58	9,79871,05481		9,89060,82730		9,90810,22752		10,09189,77248	2	
			26017		17040		43056			
	59	9,79871,31498		9,89060,65690		9,90810,65808		10,09189,34192	1	
			26017		17040		43057			
58	60	9,79871,57515		9,89060,48650		9,90811,08865		10,09188,91135	0	1
			26016		17040		43056			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,79871,57515	26016	9,89060,48650	17040	9,90811,08865	43056	10,09188,91135	60	0
	1	9,79871,83531	26016	9,89060,31610	17040	9,90811,51921	43057	10,09188,48079	59	
	2	9,79872,09547	26016	9,89060,14570	17041	9,90811,94978	43056	10,09188,05022	58	
	3	9,79872,35563	26016	9,89059,97529	17040	9,90812,38034	43056	10,09187,61966	57	
	4	9,79872,61579	26015	9,89059,80489	17041	9,90812,81090	43056	10,09187,18910	56	
	5	9,79872,87594	26015	9,89059,63448	17041	9,90813,24146	43056	10,09186,75854	55	
59	6	9,79873,13609	26015	9,89059,46407	17041	9,90813,67202	43056	10,09186,32798	54	0
	7	9,79873,39624	26014	9,89059,29366	17042	9,90814,10258	43056	10,09185,89742	53	
	8	9,79873,65638	26015	9,89059,12324	17041	9,90814,53314	43055	10,09185,46686	52	
	9	9,79873,91653	26014	9,89058,95283	17042	9,90814,96369	43056	10,09185,03631	51	
	10	9,79874,17667	26013	9,89058,78241	17041	9,90815,39425	43056	10,09184,60575	50	
	11	9,79874,43680	26014	9,89058,61200	17042	9,90815,82481	43055	10,09184,17519	49	
59	12	9,79874,69694	26013	9,89058,44158	17042	9,90816,25536	43056	10,09183,74464	48	0
	13	9,79874,95707	26013	9,89058,27116	17043	9,90816,68592	43055	10,09183,31408	47	
	14	9,79875,21720	26013	9,89058,10073	17042	9,90817,11647	43055	10,09182,88353	46	
	15	9,79875,47733	26012	9,89057,93031	17043	9,90817,54702	43055	10,09182,45298	45	
	16	9,79875,73745	26012	9,89057,75988	17043	9,90817,97757	43055	10,09182,02243	44	
	17	9,79875,99757	26012	9,89057,58945	17043	9,90818,40812	43055	10,09181,59188	43	
59	18	9,79876,25769	26012	9,89057,41902	17043	9,90818,83867	43055	10,09181,16133	42	0
	19	9,79876,51781	26012	9,89057,24859	17043	9,90819,26922	43055	10,09180,73078	41	
	20	9,79876,77793	26011	9,89057,07816	17044	9,90819,69977	43054	10,09180,30023	40	
	21	9,79877,03804	26011	9,89056,90772	17043	9,90820,13031	43055	10,09179,86969	39	
	22	9,79877,29815	26010	9,89056,73729	17044	9,90820,56086	43054	10,09179,43914	38	
	23	9,79877,55825	26011	9,89056,56685	17044	9,90820,99140	43055	10,09179,00860	37	
59	24	9,79877,81836	26010	9,89056,39641	17044	9,90821,42195	43054	10,09178,57805	36	0
	25	9,79878,07846	26010	9,89056,22597	17045	9,90821,85249	43054	10,09178,14751	35	
	26	9,79878,33856	26009	9,89056,05552	17044	9,90822,28303	43054	10,09177,71697	34	
	27	9,79878,59865	26010	9,89055,88508	17045	9,90822,71357	43054	10,09177,28643	33	
	28	9,79878,85875	26009	9,89055,71463	17045	9,90823,14411	43054	10,09176,85589	32	
	29	9,79879,11884	26009	9,89055,54418	17045	9,90823,57465	43054	10,09176,42535	31	
59	30	9,79879,37893	26008	9,89055,37373	17045	9,90824,00519	43054	10,09175,99481	30	0
	31	9,79879,63901	26009	9,89055,20328	17045	9,90824,43573	43054	10,09175,56427	29	
	32	9,79879,89910	26008	9,89055,03283	17046	9,90824,86627	43053	10,09175,13373	28	
	33	9,79880,15918	26008	9,89054,86237	17045	9,90825,29680	43054	10,09174,70320	27	
	34	9,79880,41926	26007	9,89054,69192	17046	9,90825,72734	43053	10,09174,27266	26	
	35	9,79880,67933	26007	9,89054,52146	17046	9,90826,15787	43054	10,09173,84213	25	
59	36	9,79880,93940	26007	9,89054,35100	17046	9,90826,58841	43053	10,09173,41159	24	0
	37	9,79881,19947	26007	9,89054,18054	17047	9,90827,01894	43053	10,09172,98106	23	
	38	9,79881,45954	26007	9,89054,01007	17046	9,90827,44947	43053	10,09172,55053	22	
	39	9,79881,71961	26006	9,89053,83961	17047	9,90827,88000	43053	10,09172,12000	21	
	40	9,79881,97967	26006	9,89053,66914	17047	9,90828,31053	43053	10,09171,68947	20	
	41	9,79882,23973	26006	9,89053,49867	17047	9,90828,74106	43053	10,09171,25894	19	
59	42	9,79882,49979	26005	9,89053,32820	17047	9,90829,17159	43052	10,09170,82841	18	0
	43	9,79882,75984	26006	9,89053,15773	17047	9,90829,60211	43053	10,09170,39789	17	
	44	9,79883,01990	26005	9,89052,98726	17048	9,90830,03264	43052	10,09169,96736	16	
	45	9,79883,27995	26004	9,89052,81678	17048	9,90830,46316	43053	10,09169,53684	15	
	46	9,79883,53999	26005	9,89052,64630	17047	9,90830,89369	43052	10,09169,10631	14	
	47	9,79883,80004	26004	9,89052,47583	17048	9,90831,32421	43053	10,09168,67579	13	
59	48	9,79884,06008	26004	9,89052,30535	17049	9,90831,75474	43052	10,09168,24526	12	0
	49	9,79884,32012	26004	9,89052,13486	17048	9,90832,18526	43052	10,09167,81474	11	
	50	9,79884,58016	26003	9,89051,96438	17049	9,90832,61578	43052	10,09167,38422	10	
	51	9,79884,84019	26003	9,89051,79389	17048	9,90833,04630	43052	10,09166,95370	9	
	52	9,79885,10022	26003	9,89051,62341	17049	9,90833,47682	43052	10,09166,52318	8	
	53	9,79885,36025	26003	9,89051,45292	17049	9,90833,90734	43051	10,09166,09266	7	
59	54	9,79885,62028	26002	9,89051,28243	17050	9,90834,33785	43052	10,09165,66215	6	0
	55	9,79885,88030	26003	9,89051,11193	17049	9,90834,76837	43051	10,09165,23163	5	
	56	9,79886,14033	26001	9,89050,94144	17049	9,90835,19888	43052	10,09164,80112	4	
	57	9,79886,40034	26002	9,89050,77095	17050	9,90835,62940	43051	10,09164,37060	3	
	58	9,79886,66036	26001	9,89050,60045	17050	9,90836,05991	43052	10,09163,94009	2	
	59	9,79886,92037	26002	9,89050,42995	17050	9,90836,49043	43051	10,09163,50957	1	
59	60	9,79887,18039	26000	9,89050,25945	17050	9,90836,92094	43051	10,09163,07906	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,79887,18039		9,89050,25945			9,90836,92094		10,09163,07906	60	59
	1	9,79887,44039	26000	9,89050,08895	17050		9,90837,35145	43051	10,09162,64855	59	
	2	9,79887,70040	26001	9,89049,91844	17051		9,90837,78196	43051	10,09162,21804	58	
	3	9,79887,96040	26000	9,89049,74794	17050		9,90838,21247	43051	10,09161,78753	57	
	4	9,79888,22040	26000	9,89049,57743	17051		9,90838,64298	43051	10,09161,35702	56	
	5	9,79888,48040	26000	9,89049,40692	17051		9,90839,07348	43050	10,09160,92652	55	
0	6	9,79888,74040	25999	9,89049,23641	17051		9,90839,50399	43051	10,09160,49601	54	59
	7	9,79889,00039	25999	9,89049,06590	17052		9,90839,93450	43051	10,09160,06550	53	
	8	9,79889,26038	25999	9,89048,89538	17051		9,90840,36500	43050	10,09159,63500	52	
	9	9,79889,52037	25999	9,89048,72487	17052		9,90840,79551	43051	10,09159,20449	51	
	10	9,79889,78036	25998	9,89048,55435	17052		9,90841,22601	43050	10,09158,77399	50	
	11	9,79890,04034	25998	9,89048,38383	17052		9,90841,65651	43050	10,09158,34349	49	
0	12	9,79890,30032	25998	9,89048,21331	17053		9,90842,08701	43050	10,09157,91299	48	59
	13	9,79890,56030	25997	9,89048,04278	17052		9,90842,51751	43050	10,09157,48249	47	
	14	9,79890,82027	25997	9,89047,87226	17053		9,90842,94801	43050	10,09157,05199	46	
	15	9,79891,08024	25997	9,89047,70173	17052		9,90843,37851	43050	10,09156,62149	45	
	16	9,79891,34021	25997	9,89047,53121	17053		9,90843,80901	43050	10,09156,19099	44	
	17	9,79891,60018	25997	9,89047,36068	17053		9,90844,23951	43049	10,09155,76049	43	
0	18	9,79891,86015	25996	9,89047,19015	17054		9,90844,67000	43050	10,09155,33000	42	59
	19	9,79892,12011	25996	9,89047,01961	17053		9,90845,10050	43049	10,09154,89950	41	
	20	9,79892,38007	25996	9,89046,84908	17054		9,90845,53099	43049	10,09154,46901	40	
	21	9,79892,64003	25995	9,89046,67854	17054		9,90845,96148	43050	10,09154,03852	39	
	22	9,79892,89998	25995	9,89046,50800	17054		9,90846,39198	43049	10,09153,60802	38	
	23	9,79893,15993	25995	9,89046,33746	17054		9,90846,82247	43049	10,09153,17753	37	
0	24	9,79893,41988	25995	9,89046,16692	17054		9,90847,25296	43049	10,09152,74704	36	59
	25	9,79893,67983	25994	9,89045,99638	17054		9,90847,68345	43049	10,09152,31655	35	
	26	9,79893,93977	25994	9,89045,82584	17055		9,90848,11394	43049	10,09151,88606	34	
	27	9,79894,19971	25994	9,89045,65529	17055		9,90848,54443	43048	10,09151,45557	33	
	28	9,79894,45965	25994	9,89045,48474	17055		9,90848,97491	43049	10,09151,02509	32	
	29	9,79894,71959	25993	9,89045,31419	17055		9,90849,40540	43048	10,09150,59460	31	
0	30	9,79894,97952	25994	9,89045,14364	17055		9,90849,83588	43049	10,09150,16412	30	59
	31	9,79895,23946	25992	9,89044,97309	17056		9,90850,26637	43048	10,09149,73363	29	
	32	9,79895,49938	25993	9,89044,80253	17055		9,90850,69685	43048	10,09149,30315	28	
	33	9,79895,75931	25992	9,89044,63198	17056		9,90851,12733	43049	10,09148,87267	27	
	34	9,79896,01923	25993	9,89044,46142	17056		9,90851,55782	43048	10,09148,44218	26	
	35	9,79896,27916	25991	9,89044,29086	17056		9,90851,98830	43048	10,09148,01170	25	
0	36	9,79896,53907	25992	9,89044,12030	17057		9,90852,41878	43048	10,09147,58122	24	59
	37	9,79896,79899	25991	9,89043,94973	17056		9,90852,84926	43048	10,09147,15074	23	
	38	9,79897,05890	25991	9,89043,77917	17057		9,90853,27974	43047	10,09146,72026	22	
	39	9,79897,31881	25991	9,89043,60860	17057		9,90853,71021	43048	10,09146,28979	21	
	40	9,79897,57872	25991	9,89043,43803	17057		9,90854,14069	43047	10,09145,85931	20	
	41	9,79897,83863	25990	9,89043,26746	17057		9,90854,57116	43048	10,09145,42884	19	
0	42	9,79898,09853	25990	9,89043,09689	17057		9,90855,00164	43047	10,09144,99836	18	59
	43	9,79898,35843	25990	9,89042,92632	17058		9,90855,43211	43048	10,09144,56789	17	
	44	9,79898,61833	25989	9,89042,75574	17057		9,90855,86259	43047	10,09144,13741	16	
	45	9,79898,87822	25990	9,89042,58517	17058		9,90856,29306	43047	10,09143,70694	15	
	46	9,79899,13812	25989	9,89042,41459	17058		9,90856,72353	43047	10,09143,27647	14	
	47	9,79899,39801	25988	9,89042,24401	17058		9,90857,15400	43047	10,09142,84600	13	
0	48	9,79899,65789	25989	9,89042,07343	17059		9,90857,58447	43047	10,09142,41553	12	59
	49	9,79899,91778	25988	9,89041,90284	17058		9,90858,01494	43047	10,09141,98506	11	
	50	9,79900,17766	25988	9,89041,73226	17059		9,90858,44541	43046	10,09141,55459	10	
	51	9,79900,43754	25988	9,89041,56167	17059		9,90858,87587	43047	10,09141,12413	9	
	52	9,79900,69742	25987	9,89041,39108	17059		9,90859,30634	43046	10,09140,69366	8	
	53	9,79900,95729	25988	9,89041,22049	17059		9,90859,73680	43047	10,09140,26320	7	
0	54	9,79901,21717	25987	9,89041,04990	17060		9,90860,16727	43046	10,09139,83273	6	59
	55	9,79901,47704	25986	9,89040,87930	17059		9,90860,59773	43046	10,09139,40227	5	
	56	9,79901,73690	25987	9,89040,70871	17060		9,90861,02819	43046	10,09138,97181	4	
	57	9,79901,99677	25986	9,89040,53811	17060		9,90861,45865	43046	10,09138,54135	3	
	58	9,79902,25663	25986	9,89040,36751	17060		9,90861,88911	43046	10,09138,11089	2	
	59	9,79902,51649	25985	9,89040,19691	17060		9,90862,31957	43046	10,09137,68043	1	
0	60	9,79902,77634	25986	9,89040,02631	17060		9,90862,75003	43046	10,09137,24997	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,79902,77634		9,89040,02631			9,90862,75003		10,09137,24997	60	58
			25986		17060			43046			
	1	9,79903,03620		9,89039,85571			9,90863,18049		10,09136,81951	59	
			25985		17061			43046			
	2	9,79903,29605		9,89039,68510			9,90863,61095		10,09136,38905	58	
			25985		17061			43045			
	3	9,79903,55590		9,89039,51449			9,90864,04140		10,09135,95860	57	
			25985		17060			43046			
	4	9,79903,81575		9,89039,34389			9,90864,47186		10,09135,52814	56	
			25984		17062			43045			
	5	9,79904,07559		9,89039,17327			9,90864,90231		10,09135,09769	55	
			25984		17061			43046			
1	6	9,79904,33543		9,89039,00266			9,90865,33277		10,09134,66723	54	58
			25984		17061			43045			
	7	9,79904,59527		9,89038,83205			9,90865,76322		10,09134,23678	53	
			25983		17062			43045			
	8	9,79904,85510		9,89038,66143			9,90866,19367		10,09133,80633	52	
			25984		17061			43045			
	9	9,79905,11494		9,89038,49082			9,90866,62412		10,09133,37588	51	
			25983		17062			43045			
	10	9,79905,37477		9,89038,32020			9,90867,05457		10,09132,94543	50	
			25983		17062			43045			
	11	9,79905,63460		9,89038,14958			9,90867,48502		10,09132,51498	49	
			25982		17063			43045			
1	12	9,79905,89442		9,89037,97895			9,90867,91547		10,09132,08453	48	58
			25983		17062			43045			
	13	9,79906,15425		9,89037,80833			9,90868,34592		10,09131,65408	47	
			25982		17063			43044			
	14	9,79906,41407		9,89037,63770			9,90868,77636		10,09131,22364	46	
			25981		17062			43045			
	15	9,79906,67388		9,89037,46708			9,90869,20681		10,09130,79319	45	
			25982		17063			43044			
	16	9,79906,93370		9,89037,29645			9,90869,63725		10,09130,36275	44	
			25981		17063			43045			
	17	9,79907,19351		9,89037,12582			9,90870,06770		10,09129,93230	43	
			25981		17064			43044			
1	18	9,79907,45332		9,89036,95518			9,90870,49814		10,09129,50186	42	58
			25981		17063			43044			
	19	9,79907,71313		9,89036,78455			9,90870,92858		10,09129,07142	41	
			25981		17064			43044			
	20	9,79907,97294		9,89036,61391			9,90871,35902		10,09128,64098	40	
			25980		17064			43044			
	21	9,79908,23274		9,89036,44327			9,90871,78946		10,09128,21054	39	
			25980		17063			43044			
	22	9,79908,49254		9,89036,27264			9,90872,21990		10,09127,78010	38	
			25980		17065			43044			
	23	9,79908,75234		9,89036,10199			9,90872,65034		10,09127,34966	37	
			25979		17064			43044			
1	24	9,79909,01213		9,89035,93135			9,90873,08078		10,09126,91922	36	58
			25979		17064			43044			
	25	9,79909,27192		9,89035,76071			9,90873,51122		10,09126,48878	35	
			25979		17065			43043			
	26	9,79909,53171		9,89035,59006			9,90873,94165		10,09126,05835	34	
			25979		17065			43044			
	27	9,79909,79150		9,89035,41941			9,90874,37209		10,09125,62791	33	
			25978		17065			43043			
	28	9,79910,05128		9,89035,24876			9,90874,80252		10,09125,19748	32	
			25979		17065			43043			
	29	9,79910,31107		9,89035,07811			9,90875,23295		10,09124,76705	31	
			25978		17065			43044			
1	30	9,79910,57085		9,89034,90746			9,90875,66339		10,09124,33661	30	58
			25977		17065			43043			
	31	9,79910,83062		9,89034,73681			9,90876,09382		10,09123,90618	29	
			25978		17066			43043			
	32	9,79911,09040		9,89034,56615			9,90876,52425		10,09123,47575	28	
			25977		17066			43043			
	33	9,79911,35017		9,89034,39549			9,90876,95468		10,09123,04532	27	
			25977		17066			43043			
	34	9,79911,60994		9,89034,22483			9,90877,38511		10,09122,61489	26	
			25976		17066			43042			
	35	9,79911,86970		9,89034,05417			9,90877,81553		10,09122,18447	25	
			25977		17066			43043			
1	36	9,79912,12947		9,89033,88351			9,90878,24596		10,09121,75404	24	58
			25976		17067			43043			
	37	9,79912,38923		9,89033,71284			9,90878,67639		10,09121,32361	23	
			25976		17066			43042			
	38	9,79912,64899		9,89033,54218			9,90879,10681		10,09120,89319	22	
			25975		17067			43043			
	39	9,79912,90874		9,89033,37151			9,90879,53724		10,09120,46276	21	
			25976		17067			43042			
	40	9,79913,16850		9,89033,20084			9,90879,96766		10,09120,03234	20	
			25975		17067			43042			
	41	9,79913,42825		9,89033,03017			9,90880,39808		10,09119,60192	19	
			25975		17068			43042			
1	42	9,79913,68800		9,89032,85949			9,90880,82850		10,09119,17150	18	58
			25974		17067			43043			
	43	9,79913,94774		9,89032,68882			9,90881,25893		10,09118,74107	17	
			25975		17068			43042			
	44	9,79914,20749		9,89032,51814			9,90881,68935		10,09118,31065	16	
			25974		17068			43041			
	45	9,79914,46723		9,89032,34746			9,90882,11976		10,09117,88024	15	
			25974		17068			43042			
	46	9,79914,72697		9,89032,17678			9,90882,55018		10,09117,44982	14	
			25973		17068			43042			
	47	9,79914,98670		9,89032,00610			9,90882,98060		10,09117,01940	13	
			25973		17068			43042			
1	48	9,79915,24643		9,89031,83542			9,90883,41102		10,09116,58898	12	58
			25974		17069			43041			
	49	9,79915,50617		9,89031,66473			9,90883,84143		10,09116,15857	11	
			25972		17068			43042			
	50	9,79915,76589		9,89031,49405			9,90884,27185		10,09115,72815	10	
			25973		17069			43041			
	51	9,79916,02562		9,89031,32336			9,90884,70226		10,09115,29774	9	
			25972		17069			43041			
	52	9,79916,28534		9,89031,15267			9,90885,13267		10,09114,86733	8	
			25972		17069			43042			
	53	9,79916,54506		9,89030,98198			9,90885,56309		10,09114,43691	7	
			25972		17070			43041			
1	54	9,79916,80478		9,89030,81128			9,90885,99350		10,09114,00650	6	58
			25971		17069			43041			
	55	9,79917,06449		9,89030,64059			9,90886,42391		10,09113,57609	5	
			25972		17070			43041			
	56	9,79917,32421		9,89030,46989			9,90886,85432		10,09113,14568	4	
			25971		17070			43040			
	57	9,79917,58392		9,89030,29919			9,90887,28472		10,09112,71528	3	
			25970		17070			43041			
	58	9,79917,84362		9,89030,12849			9,90887,71513		10,09112,28487	2	
			25971		17070			43041			
	59	9,79918,10333		9,89029,95779			9,90888,14554		10,09111,85446	1	
			25970		17070			43040			
1	60	9,79918,36303		9,89029,78709			9,90888,57594		10,09111,42406	0	58
			25970		17071			43041			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,79918,36303		9,89029,78709			9,90888,57594		10,09111,42406	60	57
			25970		17071			43041			
	1	9,79918,62273		9,89029,61638			9,90889,00635		10,09110,99365	59	
			25970		17071			43040			
	2	9,79918,88243		9,89029,44567			9,90889,43675		10,09110,56325	58	
			25969		17070			43041			
	3	9,79919,14212		9,89029,27497			9,90889,86716		10,09110,13284	57	
			25969		17072			43040			
	4	9,79919,40181		9,89029,10425			9,90890,29756		10,09109,70244	56	
			25969		17071			43040			
	5	9,79919,66150		9,89028,93354			9,90890,72796		10,09109,27204	55	
			25969		17071			43040			
2	6	9,79919,92119		9,89028,76283			9,90891,15836		10,09108,84164	54	57
			25968		17072			43040			
	7	9,79920,18087		9,89028,59211			9,90891,58876		10,09108,41124	53	
			25969		17071			43040			
	8	9,79920,44056		9,89028,42140			9,90892,01916		10,09107,98084	52	
			25967		17072			43040			
	9	9,79920,70023		9,89028,25068			9,90892,44956		10,09107,55044	51	
			25968		17072			43039			
	10	9,79920,95991		9,89028,07996			9,90892,87995		10,09107,12005	50	
			25967		17073			43040			
	11	9,79921,21958		9,89027,90923			9,90893,31035		10,09106,68965	49	
			25968		17072			43040			
2	12	9,79921,47926		9,89027,73851			9,90893,74075		10,09106,25925	48	57
			25966		17073			43039			
	13	9,79921,73892		9,89027,56778			9,90894,17114		10,09105,82886	47	
			25967		17072			43039			
	14	9,79921,99859		9,89027,39706			9,90894,60153		10,09105,39847	46	
			25966		17073			43040			
	15	9,79922,25825		9,89027,22633			9,90895,03193		10,09104,96807	45	
			25967		17073			43039			
	16	9,79922,51792		9,89027,05560			9,90895,46232		10,09104,53768	44	
			25965		17073			43039			
	17	9,79922,77757		9,89026,88487			9,90895,89271		10,09104,10729	43	
			25966		17074			43039			
2	18	9,79923,03723		9,89026,71413			9,90896,32310		10,09103,67690	42	57
			25965		17073			43039			
	19	9,79923,29688		9,89026,54340			9,90896,75349		10,09103,24651	41	
			25965		17074			43039			
	20	9,79923,55653		9,89026,37266			9,90897,18388		10,09102,81612	40	
			25965		17074			43038			
	21	9,79923,81618		9,89026,20192			9,90897,61426		10,09102,38574	39	
			25965		17074			43039			
	22	9,79924,07583		9,89026,03118			9,90898,04465		10,09101,95535	38	
			25964		17074			43038			
	23	9,79924,33547		9,89025,86044			9,90898,47503		10,09101,52497	37	
			25964		17075			43039			
2	24	9,79924,59511		9,89025,68969			9,90898,90542		10,09101,09458	36	57
			25964		17074			43038			
	25	9,79924,85475		9,89025,51895			9,90899,33580		10,09100,66420	35	
			25963		17075			43039			
	26	9,79925,11438		9,89025,34820			9,90899,76619		10,09100,23381	34	
			25964		17075			43038			
	27	9,79925,37402		9,89025,17745			9,90900,19657		10,09099,80343	33	
			25963		17075			43038			
	28	9,79925,63365		9,89025,00670			9,90900,62695		10,09099,37305	32	
			25962		17076			43038			
	29	9,79925,89327		9,89024,83594			9,90901,05733		10,09098,94267	31	
			25963		17075			43038			
2	30	9,79926,15290		9,89024,66519			9,90901,48771		10,09098,51229	30	57
			25962		17076			43038			
	31	9,79926,41252		9,89024,49443			9,90901,91809		10,09098,08191	29	
			25962		17075			43037			
	32	9,79926,67214		9,89024,32368			9,90902,34846		10,09097,65154	28	
			25962		17076			43038			
	33	9,79926,93176		9,89024,15292			9,90902,77884		10,09097,22116	27	
			25961		17076			43038			
	34	9,79927,19137		9,89023,98216			9,90903,20922		10,09096,79078	26	
			25962		17077			43037			
	35	9,79927,45099		9,89023,81139			9,90903,63959		10,09096,36041	25	
			25960		17076			43038			
2	36	9,79927,71059		9,89023,64063			9,90904,06997		10,09095,93003	24	57
			25961		17077			43037			
	37	9,79927,97020		9,89023,46986			9,90904,50034		10,09095,49966	23	
			25961		17077			43037			
	38	9,79928,22981		9,89023,29909			9,90904,93071		10,09095,06929	22	
			25960		17077			43037			
	39	9,79928,48941		9,89023,12832			9,90905,36108		10,09094,63892	21	
			25960		17077			43037			
	40	9,79928,74901		9,89022,95755			9,90905,79145		10,09094,20855	20	
			25959		17077			43037			
	41	9,79929,00860		9,89022,78678			9,90906,22182		10,09093,77818	19	
			25960		17077			43037			
2	42	9,79929,26820		9,89022,61601			9,90906,65219		10,09093,34781	18	57
			25959		17078			43037			
	43	9,79929,52779		9,89022,44523			9,90907,08256		10,09092,91744	17	
			25959		17078			43037			
	44	9,79929,78738		9,89022,27445			9,90907,51293		10,09092,48707	16	
			25958		17078			43036			
	45	9,79930,04696		9,89022,10367			9,90907,94329		10,09092,05671	15	
			25959		17078			43037			
	46	9,79930,30655		9,89021,93289			9,90908,37366		10,09091,62634	14	
			25958		17078			43036			
	47	9,79930,56613		9,89021,76211			9,90908,80402		10,09091,19598	13	
			25958		17079			43037			
2	48	9,79930,82571		9,89021,59132			9,90909,23439		10,09090,76561	12	57
			25957		17078			43036			
	49	9,79931,08528		9,89021,42054			9,90909,66475		10,09090,33525	11	
			25958		17079			43036			
	50	9,79931,34486		9,89021,24975			9,90910,09511		10,09089,90489	10	
			25957		17079			43036			
	51	9,79931,60443		9,89021,07896			9,90910,52547		10,09089,47453	9	
			25957		17079			43036			
	52	9,79931,86400		9,89020,90817			9,90910,95583		10,09089,04417	8	
			25956		17080			43036			
	53	9,79932,12356		9,89020,73737			9,90911,38619		10,09088,61381	7	
			25957		17079			43036			
2	54	9,79932,38313		9,89020,56658			9,90911,81655		10,09088,18345	6	57
			25956		17080			43036			
	55	9,79932,64269		9,89020,39578			9,90912,24691		10,09087,75309	5	
			25956		17080			43035			
	56	9,79932,90225		9,89020,22498			9,90912,67726		10,09087,32274	4	
			25955		17080			43036			
	57	9,79933,16180		9,89020,05418			9,90913,10762		10,09086,89238	3	
			25955		17080			43035			
	58	9,79933,42135		9,89019,88338			9,90913,53797		10,09086,46203	2	
			25955		17080			43036			
	59	9,79933,68090		9,89019,71258			9,90913,96833		10,09086,03167	1	
			25955		17081			43035			
2	60	9,79933,94045		9,89019,54177			9,90914,39868		10,09085,60132	0	57
			25955		17081			43035			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,79933,94045		9,89019,54177			9,90914,39868		10,09085,60132	60	56
			25955		17081			43035			
	1	9,79934,20000		9,89019,37096			9,90914,82903		10,09085,17097	59	
			25954		17080			43035			
	2	9,79934,45954		9,89019,20016			9,90915,25938		10,09084,74062	58	
			25954		17081			43035			
	3	9,79934,71908		9,89019,02935			9,90915,68973		10,09084,31027	57	
			25954		17082			43035			
	4	9,79934,97862		9,89018,85853			9,90916,12008		10,09083,87992	56	
			25953		17081			43035			
	5	9,79935,23815		9,89018,68772			9,90916,55043		10,09083,44957	55	
			25953		17082			43035			
3	6	9,79935,49768		9,89018,51690			9,90916,98078		10,09083,01922	54	56
			25953		17081			43035			
	7	9,79935,75721		9,89018,34609			9,90917,41113		10,09082,58887	53	
			25953		17082			43034			
	8	9,79936,01674		9,89018,17527			9,90917,84147		10,09082,15853	52	
			25953		17082			43035			
	9	9,79936,27627		9,89018,00445			9,90918,27182		10,09081,72818	51	
			25952		17082			43034			
	10	9,79936,53579		9,89017,83363			9,90918,70216		10,09081,29784	50	
			25952		17083			43035			
	11	9,79936,79531		9,89017,66280			9,90919,13251		10,09080,86749	49	
			25951		17082			43034			
3	12	9,79937,05482		9,89017,49198			9,90919,56285		10,09080,43715	48	56
			25952		17083			43034			
	13	9,79937,31434		9,89017,32115			9,90919,99319		10,09080,00681	47	
			25951		17083			43034			
	14	9,79937,57385		9,89017,15032			9,90920,42353		10,09079,57647	46	
			25951		17083			43034			
	15	9,79937,83336		9,89016,97949			9,90920,85387		10,09079,14613	45	
			25951		17083			43034			
	16	9,79938,09287		9,89016,80866			9,90921,28421		10,09078,71579	44	
			25950		17084			43034			
	17	9,79938,35237		9,89016,63782			9,90921,71455		10,09078,28545	43	
			25950		17083			43033			
3	18	9,79938,61187		9,89016,46699			9,90922,14488		10,09077,85512	42	56
			25950		17084			43034			
	19	9,79938,87137		9,89016,29615			9,90922,57522		10,09077,42478	41	
			25950		17084			43034			
	20	9,79939,13087		9,89016,12531			9,90923,00556		10,09076,99444	40	
			25949		17084			43033			
	21	9,79939,39036		9,89015,95447			9,90923,43589		10,09076,56411	39	
			25949		17084			43033			
	22	9,79939,64985		9,89015,78363			9,90923,86622		10,09076,13378	38	
			25949		17084			43034			
	23	9,79939,90934		9,89015,61279			9,90924,29656		10,09075,70344	37	
			25949		17085			43033			
3	24	9,79940,16883		9,89015,44194			9,90924,72689		10,09075,27311	36	56
			25948		17085			43033			
	25	9,79940,42831		9,89015,27109			9,90925,15722		10,09074,84278	35	
			25948		17085			43033			
	26	9,79940,68779		9,89015,10024			9,90925,58755		10,09074,41245	34	
			25948		17085			43033			
	27	9,79940,94727		9,89014,92939			9,90926,01788		10,09073,98212	33	
			25947		17085			43033			
	28	9,79941,20675		9,89014,75854			9,90926,44821		10,09073,55179	32	
			25947		17086			43032			
	29	9,79941,46622		9,89014,58769			9,90926,87853		10,09073,12147	31	
			25947		17086			43033			
3	30	9,79941,72569		9,89014,41683			9,90927,30886		10,09072,69114	30	56
			25946		17086			43033			
	31	9,79941,98516		9,89014,24597			9,90927,73919		10,09072,26081	29	
			25947		17086			43032			
	32	9,79942,24462		9,89014,07511			9,90928,16951		10,09071,83049	28	
			25946		17086			43033			
	33	9,79942,50409		9,89013,90425			9,90928,59984		10,09071,40016	27	
			25945		17087			43032			
	34	9,79942,76355		9,89013,73339			9,90929,03016		10,09070,96984	26	
			25946		17086			43032			
	35	9,79943,02300		9,89013,56252			9,90929,46048		10,09070,53952	25	
			25945		17087			43032			
3	36	9,79943,28246		9,89013,39166			9,90929,89080		10,09070,10920	24	56
			25945		17087			43032			
	37	9,79943,54191		9,89013,22079			9,90930,32112		10,09069,67888	23	
			25945		17087			43032			
	38	9,79943,80136		9,89013,04992			9,90930,75144		10,09069,24856	22	
			25945		17087			43032			
	39	9,79944,06081		9,89012,87905			9,90931,18176		10,09068,81824	21	
			25944		17087			43032			
	40	9,79944,32025		9,89012,70818			9,90931,61208		10,09068,38792	20	
			25945		17088			43032			
	41	9,79944,57970		9,89012,53730			9,90932,04240		10,09067,95760	19	
			25944		17087			43031			
3	42	9,79944,83914		9,89012,36643			9,90932,47271		10,09067,52729	18	56
			25943		17088			43032			
	43	9,79945,09857		9,89012,19555			9,90932,90303		10,09067,09697	17	
			25944		17088			43031			
	44	9,79945,35801		9,89012,02467			9,90933,33334		10,09066,66666	16	
			25943		17088			43031			
	45	9,79945,61744		9,89011,85379			9,90933,76365		10,09066,23635	15	
			25943		17089			43032			
	46	9,79945,87687		9,89011,68290			9,90934,19397		10,09065,80603	14	
			25943		17088			43031			
	47	9,79946,13630		9,89011,51202			9,90934,62428		10,09065,37572	13	
			25942		17089			43031			
3	48	9,79946,39572		9,89011,34113			9,90935,05459		10,09064,94541	12	56
			25942		17089			43031			
	49	9,79946,65514		9,89011,17024			9,90935,48490		10,09064,51510	11	
			25942		17089			43031			
	50	9,79946,91456		9,89010,99935			9,90935,91521		10,09064,08479	10	
			25942		17089			43031			
	51	9,79947,17398		9,89010,82846			9,90936,34552		10,09063,65448	9	
			25941		17089			43030			
	52	9,79947,43339		9,89010,65757			9,90936,77582		10,09063,22418	8	
			25942		17090			43031			
	53	9,79947,69281		9,89010,48667			9,90937,20613		10,09062,79387	7	
			25940		17089			43031			
3	54	9,79947,95221		9,89010,31578			9,90937,63644		10,09062,36356	6	56
			25941		17090			43030			
	55	9,79948,21162		9,89010,14488			9,90938,06674		10,09061,93326	5	
			25940		17090			43030			
	56	9,79948,47102		9,89009,97398			9,90938,49704		10,09061,50296	4	
			25941		17090			43031			
	57	9,79948,73043		9,89009,80308			9,90938,92735		10,09061,07265	3	
			25939		17090			43030			
	58	9,79948,98982		9,89009,63218			9,90939,35765		10,09060,64235	2	
			25940		17091			43030			
	59	9,79949,24922		9,89009,46127			9,90939,78795		10,09060,21205	1	
			25939		17091			43030			
3	60	9,79949,50861		9,89009,29036			9,90940,21825		10,09059,78175	0	56
			25939		17091			43030			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,79949,50861		9,89009,29036			9,90940,21825		10,09059,78175	60	55
			25939		17091			43030			
	1	9,79949,76800		9,89009,11945			9,90940,64855		10,09059,35145	59	
			25939		17091			43030			
	2	9,79950,02739		9,89008,94854			9,90941,07885		10,09058,92115	58	
			25939		17091			43030			
	3	9,79950,28678		9,89008,77763			9,90941,50915		10,09058,49085	57	
			25938		17091			43029			
	4	9,79950,54616		9,89008,60672			9,90941,93944		10,09058,06056	56	
			25938		17092			43030			
	5	9,79950,80554		9,89008,43580			9,90942,36974		10,09057,63026	55	
			25938		17091			43029			
4	6	9,79951,06492		9,89008,26489			9,90942,80003		10,09057,19997	54	55
			25938		17092			43030			
	7	9,79951,32430		9,89008,09397			9,90943,23033		10,09056,76967	53	
			25937		17092			43029			
	8	9,79951,58367		9,89007,92305			9,90943,66062		10,09056,33938	52	
			25937		17092			43029			
	9	9,79951,84304		9,89007,75213			9,90944,09091		10,09055,90909	51	
			25937		17093			43030			
	10	9,79952,10241		9,89007,58120			9,90944,52121		10,09055,47879	50	
			25936		17092			43029			
	11	9,79952,36177		9,89007,41028			9,90944,95150		10,09055,04850	49	
			25937		17093			43029			
4	12	9,79952,62114		9,89007,23935			9,90945,38179		10,09054,61821	48	55
			25936		17093			43028			
	13	9,79952,88050		9,89007,06842			9,90945,81207		10,09054,18793	47	
			25935		17093			43029			
	14	9,79953,13985		9,89006,89749			9,90946,24236		10,09053,75764	46	
			25936		17093			43029			
	15	9,79953,39921		9,89006,72656			9,90946,67265		10,09053,32735	45	
			25935		17093			43029			
	16	9,79953,65856		9,89006,55563			9,90947,10294		10,09052,89706	44	
			25935		17094			43028			
	17	9,79953,91791		9,89006,38469			9,90947,53322		10,09052,46678	43	
			25935		17094			43029			
4	18	9,79954,17726		9,89006,21375			9,90947,96351		10,09052,03649	42	55
			25934		17094			43028			
	19	9,79954,43660		9,89006,04281			9,90948,39379		10,09051,60621	41	
			25935		17094			43028			
	20	9,79954,69595		9,89005,87187			9,90948,82407		10,09051,17593	40	
			25933		17094			43028			
	21	9,79954,95528		9,89005,70093			9,90949,25435		10,09050,74565	39	
			25934		17094			43029			
	22	9,79955,21462		9,89005,52999			9,90949,68464		10,09050,31536	38	
			25934		17095			43028			
	23	9,79955,47396		9,89005,35904			9,90950,11492		10,09049,88508	37	
			25933		17095			43027			
4	24	9,79955,73329		9,89005,18809			9,90950,54519		10,09049,45481	36	55
			25933		17095			43028			
	25	9,79955,99262		9,89005,01714			9,90950,97547		10,09049,02453	35	
			25932		17095			43028			
	26	9,79956,25194		9,89004,84619			9,90951,40575		10,09048,59425	34	
			25933		17095			43028			
	27	9,79956,51127		9,89004,67524			9,90951,83603		10,09048,16397	33	
			25932		17095			43027			
	28	9,79956,77059		9,89004,50429			9,90952,26630		10,09047,73370	32	
			25932		17096			43028			
	29	9,79957,02991		9,89004,33333			9,90952,69658		10,09047,30342	31	
			25932		17096			43027			
4	30	9,79957,28923		9,89004,16237			9,90953,12685		10,09046,87315	30	55
			25931		17096			43027			
	31	9,79957,54854		9,89003,99141			9,90953,55712		10,09046,44288	29	
			25931		17096			43028			
	32	9,79957,80785		9,89003,82045			9,90953,98740		10,09046,01260	28	
			25931		17096			43027			
	33	9,79958,06716		9,89003,64949			9,90954,41767		10,09045,58233	27	
			25931		17096			43027			
	34	9,79958,32647		9,89003,47853			9,90954,84794		10,09045,15206	26	
			25930		17097			43027			
	35	9,79958,58577		9,89003,30756			9,90955,27821		10,09044,72179	25	
			25930		17097			43027			
4	36	9,79958,84507		9,89003,13659			9,90955,70848		10,09044,29152	24	55
			25930		17097			43027			
	37	9,79959,10437		9,89002,96562			9,90956,13875		10,09043,86125	23	
			25929		17097			43026			
	38	9,79959,36366		9,89002,79465			9,90956,56901		10,09043,43099	22	
			25930		17097			43027			
	39	9,79959,62296		9,89002,62368			9,90956,99928		10,09043,00072	21	
			25929		17098			43026			
	40	9,79959,88225		9,89002,45270			9,90957,42954		10,09042,57046	20	
			25929		17097			43027			
	41	9,79960,14154		9,89002,28173			9,90957,85981		10,09042,14019	19	
			25928		17098			43026			
4	42	9,79960,40082		9,89002,11075			9,90958,29007		10,09041,70993	18	55
			25929		17098			43026			
	43	9,79960,66011		9,89001,93977			9,90958,72033		10,09041,27967	17	
			25928		17098			43027			
	44	9,79960,91939		9,89001,76879			9,90959,15060		10,09040,84940	16	
			25927		17098			43026			
	45	9,79961,17866		9,89001,59781			9,90959,58086		10,09040,41914	15	
			25928		17099			43026			
	46	9,79961,43794		9,89001,42682			9,90960,01112		10,09039,98888	14	
			25927		17098			43026			
	47	9,79961,69721		9,89001,25584			9,90960,44138		10,09039,55862	13	
			25927		17099			43025			
4	48	9,79961,95648		9,89001,08485			9,90960,87163		10,09039,12837	12	55
			25927		17099			43026			
	49	9,79962,21575		9,89000,91386			9,90961,30189		10,09038,69811	11	
			25926		17099			43026			
	50	9,79962,47501		9,89000,74287			9,90961,73215		10,09038,26785	10	
			25927		17100			43025			
	51	9,79962,73428		9,89000,57187			9,90962,16240		10,09037,83760	9	
			25926		17099			43026			
	52	9,79962,99354		9,89000,40088			9,90962,59266		10,09037,40734	8	
			25925		17100			43025			
	53	9,79963,25279		9,89000,22988			9,90963,02291		10,09036,97709	7	
			25926		17100			43026			
4	54	9,79963,51205		9,89000,05888			9,90963,45317		10,09036,54683	6	55
			25925		17100			43025			
	55	9,79963,77130		9,88999,88788			9,90963,88342		10,09036,11658	5	
			25925		17100			43025			
	56	9,79964,03055		9,88999,71688			9,90964,31367		10,09035,68633	4	
			25925		17100			43025			
	57	9,79964,28980		9,88999,54588			9,90964,74392		10,09035,25608	3	
			25924		17101			43025			
	58	9,79964,54904		9,88999,37487			9,90965,17417		10,09034,82583	2	
			25924		17100			43025			
	59	9,79964,80828		9,88999,20387			9,90965,60442		10,09034,39558	1	
			25924		17101			43024			
4	60	9,79965,06752		9,88999,03286			9,90966,03466		10,09033,96534	0	55
			25924		17101			43025			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,79965,06752		9,88999,03286			9,90966,03466		10,09033,96534	60	54
			25924		17101			43025			
	1	9,79965,32676		9,88998,86185			9,90966,46491		10,09033,53509	59	
			25924		17101			43025			
	2	9,79965,58600		9,88998,69084			9,90966,89516		10,09033,10484	58	
			25923		17102			43024			
	3	9,79965,84523		9,88998,51982			9,90967,32540		10,09032,67460	57	
			25923		17101			43025			
	4	9,79966,10446		9,88998,34881			9,90967,75565		10,09032,24435	56	
			25922		17102			43024			
	5	9,79966,36368		9,88998,17779			9,90968,18589		10,09031,81411	55	
			25923		17102			43024			
5	6	9,79966,62291		9,88998,00677			9,90968,61613		10,09031,38387	54	54
			25922		17102			43024			
	7	9,79966,88213		9,88997,83575			9,90969,04637		10,09030,95363	53	
			25922		17102			43025			
	8	9,79967,14135		9,88997,66473			9,90969,47662		10,09030,52338	52	
			25921		17102			43024			
	9	9,79967,40056		9,88997,49371			9,90969,90686		10,09030,09314	51	
			25922		17103			43023			
	10	9,79967,65978		9,88997,32268			9,90970,33709		10,09029,66291	50	
			25921		17102			43024			
	11	9,79967,91899		9,88997,15166			9,90970,76733		10,09029,23267	49	
			25921		17103			43024			
5	12	9,79968,17820		9,88996,98063			9,90971,19757		10,09028,80243	48	54
			25920		17103			43024			
	13	9,79968,43740		9,88996,80960			9,90971,62781		10,09028,37219	47	
			25921		17104			43023			
	14	9,79968,69661		9,88996,63856			9,90972,05804		10,09027,94196	46	
			25920		17103			43024			
	15	9,79968,95581		9,88996,46753			9,90972,48828		10,09027,51172	45	
			25919		17104			43023			
	16	9,79969,21500		9,88996,29649			9,90972,91851		10,09027,08149	44	
			25920		17103			43023			
	17	9,79969,47420		9,88996,12546			9,90973,34874		10,09026,65126	43	
			25919		17104			43024			
5	18	9,79969,73339		9,88995,95442			9,90973,77898		10,09026,22102	42	54
			25919		17104			43023			
	19	9,79969,99258		9,88995,78338			9,90974,20921		10,09025,79079	41	
			25919		17104			43023			
	20	9,79970,25177		9,88995,61234			9,90974,63944		10,09025,36056	40	
			25919		17105			43023			
	21	9,79970,51096		9,88995,44129			9,90975,06967		10,09024,93033	39	
			25918		17104			43022			
	22	9,79970,77014		9,88995,27025			9,90975,49989		10,09024,50011	38	
			25918		17105			43023			
	23	9,79971,02932		9,88995,09920			9,90975,93012		10,09024,06988	37	
			25918		17105			43023			
5	24	9,79971,28850		9,88994,92815			9,90976,36035		10,09023,63965	36	54
			25917		17105			43022			
	25	9,79971,54767		9,88994,75710			9,90976,79057		10,09023,20943	35	
			25918		17105			43023			
	26	9,79971,80685		9,88994,58605			9,90977,22080		10,09022,77920	34	
			25917		17106			43022			
	27	9,79972,06602		9,88994,41499			9,90977,65102		10,09022,34898	33	
			25916		17105			43023			
	28	9,79972,32518		9,88994,24394			9,90978,08125		10,09021,91875	32	
			25917		17106			43022			
	29	9,79972,58435		9,88994,07288			9,90978,51147		10,09021,48853	31	
			25916		17106			43022			
5	30	9,79972,84351		9,88993,90182			9,90978,94169		10,09021,05831	30	54
			25916		17106			43022			
	31	9,79973,10267		9,88993,73076			9,90979,37191		10,09020,62809	29	
			25916		17106			43022			
	32	9,79973,36183		9,88993,55970			9,90979,80213		10,09020,19787	28	
			25915		17107			43022			
	33	9,79973,62098		9,88993,38863			9,90980,23235		10,09019,76765	27	
			25916		17106			43022			
	34	9,79973,88014		9,88993,21757			9,90980,66257		10,09019,33743	26	
			25914		17107			43022			
	35	9,79974,13928		9,88993,04650			9,90981,09279		10,09018,90721	25	
			25915		17107			43021			
5	36	9,79974,39843		9,88992,87543			9,90981,52300		10,09018,47700	24	54
			25915		17107			43022			
	37	9,79974,65758		9,88992,70436			9,90981,95322		10,09018,04678	23	
			25914		17107			43021			
	38	9,79974,91672		9,88992,53329			9,90982,38343		10,09017,61657	22	
			25914		17108			43022			
	39	9,79975,17586		9,88992,36221			9,90982,81365		10,09017,18635	21	
			25913		17108			43021			
	40	9,79975,43499		9,88992,19113			9,90983,24386		10,09016,75614	20	
			25914		17107			43021			
	41	9,79975,69413		9,88992,02006			9,90983,67407		10,09016,32593	19	
			25913		17108			43021			
5	42	9,79975,95326		9,88991,84898			9,90984,10428		10,09015,89572	18	54
			25913		17108			43021			
	43	9,79976,21239		9,88991,67790			9,90984,53449		10,09015,46551	17	
			25912		17109			43021			
	44	9,79976,47151		9,88991,50681			9,90984,96470		10,09015,03530	16	
			25913		17108			43021			
	45	9,79976,73064		9,88991,33573			9,90985,39491		10,09014,60509	15	
			25912		17109			43021			
	46	9,79976,98976		9,88991,16464			9,90985,82512		10,09014,17488	14	
			25912		17109			43020			
	47	9,79977,24888		9,88990,99355			9,90986,25532		10,09013,74468	13	
			25911		17109			43021			
5	48	9,79977,50799		9,88990,82246			9,90986,68553		10,09013,31447	12	54
			25912		17109			43021			
	49	9,79977,76711		9,88990,65137			9,90987,11574		10,09012,88426	11	
			25911		17109			43020			
	50	9,79978,02622		9,88990,48028			9,90987,54594		10,09012,45406	10	
			25911		17109			43020			
	51	9,79978,28533		9,88990,30919			9,90987,97614		10,09012,02386	9	
			25910		17110			43020			
	52	9,79978,54443		9,88990,13809			9,90988,40634		10,09011,59366	8	
			25911		17110			43021			
	53	9,79978,80354		9,88989,96699			9,90988,83655		10,09011,16345	7	
			25910		17110			43020			
5	54	9,79979,06264		9,88989,79589			9,90989,26675		10,09010,73325	6	54
			25910		17110			43020			
	55	9,79979,32174		9,88989,62479			9,90989,69695		10,09010,30305	5	
			25909		17110			43020			
	56	9,79979,58083		9,88989,45369			9,90990,12715		10,09009,87285	4	
			25909		17111			43019			
	57	9,79979,83992		9,88989,28258			9,90990,55734		10,09009,44266	3	
			25910		17111			43020			
	58	9,79980,09902		9,88989,11147			9,90990,98754		10,09009,01246	2	
			25908		17110			43020			
	59	9,79980,35810		9,88988,94037			9,90991,41774		10,09008,58226	1	
			25909		17111			43019			
5	60	9,79980,61719		9,88988,76926			9,90991,84793		10,09008,15207	0	54
			25908		17112			43020			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,79980,61719		9,88988,76926			9,90991,84793		10,09008,15207	60	53
			25908		17112			43020			
	1	9,79980,87627		9,88988,59814			9,90992,27813		10,09007,72187	59	
			25908		17111			43019			
	2	9,79981,13535		9,88988,42703			9,90992,70832		10,09007,29168	58	
			25908		17111			43019			
	3	9,79981,39443		9,88988,25592			9,90993,13851		10,09006,86149	57	
			25907		17112			43020			
	4	9,79981,65350		9,88988,08480			9,90993,56871		10,09006,43129	56	
			25908		17112			43019			
	5	9,79981,91258		9,88987,91368			9,90993,99890		10,09006,00110	55	
			25907		17112			43019			
6	6	9,79982,17165		9,88987,74256			9,90994,42909		10,09005,57091	54	53
			25906		17112			43019			
	7	9,79982,43071		9,88987,57144			9,90994,85928		10,09005,14072	53	
			25907		17113			43018			
	8	9,79982,68978		9,88987,40031			9,90995,28946		10,09004,71054	52	
			25906		17112			43019			
	9	9,79982,94884		9,88987,22919			9,90995,71965		10,09004,28035	51	
			25906		17113			43019			
	10	9,79983,20790		9,88987,05806			9,90996,14984		10,09003,85016	50	
			25906		17113			43018			
	11	9,79983,46696		9,88986,88693			9,90996,58002		10,09003,41998	49	
			25905		17113			43019			
6	12	9,79983,72601		9,88986,71580			9,90997,01021		10,09002,98979	48	53
			25905		17113			43018			
	13	9,79983,98506		9,88986,54467			9,90997,44039		10,09002,55961	47	
			25905		17113			43019			
	14	9,79984,24411		9,88986,37354			9,90997,87058		10,09002,12942	46	
			25905		17114			43018			
	15	9,79984,50316		9,88986,20240			9,90998,30076		10,09001,69924	45	
			25904		17114			43018			
	16	9,79984,76220		9,88986,03126			9,90998,73094		10,09001,26906	44	
			25905		17113			43018			
	17	9,79985,02125		9,88985,86013			9,90999,16112		10,09000,83888	43	
			25904		17114			43018			
6	18	9,79985,28029		9,88985,68899			9,90999,59130		10,09000,40870	42	53
			25903		17115			43018			
	19	9,79985,53932		9,88985,51784			9,91000,02148		10,08999,97852	41	
			25904		17114			43018			
	20	9,79985,79836		9,88985,34670			9,91000,45166		10,08999,54834	40	
			25903		17115			43017			
	21	9,79986,05739		9,88985,17555			9,91000,88183		10,08999,11817	39	
			25903		17114			43018			
	22	9,79986,31642		9,88985,00441			9,91001,31201		10,08998,68799	38	
			25902		17115			43018			
	23	9,79986,57544		9,88984,83326			9,91001,74219		10,08998,25781	37	
			25903		17115			43017			
6	24	9,79986,83447		9,88984,66211			9,91002,17236		10,08997,82764	36	53
			25902		17116			43017			
	25	9,79987,09349		9,88984,49095			9,91002,60253		10,08997,39747	35	
			25902		17115			43018			
	26	9,79987,35251		9,88984,31980			9,91003,03271		10,08996,96729	34	
			25901		17116			43017			
	27	9,79987,61152		9,88984,14864			9,91003,46288		10,08996,53712	33	
			25902		17115			43017			
	28	9,79987,87054		9,88983,97749			9,91003,89305		10,08996,10695	32	
			25901		17116			43017			
	29	9,79988,12955		9,88983,80633			9,91004,32322		10,08995,67678	31	
			25901		17116			43017			
6	30	9,79988,38856		9,88983,63517			9,91004,75339		10,08995,24661	30	53
			25900		17117			43017			
	31	9,79988,64756		9,88983,46400			9,91005,18356		10,08994,81644	29	
			25900		17116			43016			
	32	9,79988,90656		9,88983,29284			9,91005,61372		10,08994,38628	28	
			25901		17117			43017			
	33	9,79989,16557		9,88983,12167			9,91006,04389		10,08993,95611	27	
			25899		17116			43017			
	34	9,79989,42456		9,88982,95051			9,91006,47406		10,08993,52594	26	
			25900		17117			43016			
	35	9,79989,68356		9,88982,77934			9,91006,90422		10,08993,09578	25	
			25899		17117			43017			
6	36	9,79989,94255		9,88982,60817			9,91007,33439		10,08992,66561	24	53
			25899		17118			43016			
	37	9,79990,20154		9,88982,43699			9,91007,76455		10,08992,23545	23	
			25899		17117			43016			
	38	9,79990,46053		9,88982,26582			9,91008,19471		10,08991,80529	22	
			25899		17118			43016			
	39	9,79990,71952		9,88982,09464			9,91008,62487		10,08991,37513	21	
			25898		17118			43016			
	40	9,79990,97850		9,88981,92346			9,91009,05503		10,08990,94497	20	
			25898		17118			43016			
	41	9,79991,23748		9,88981,75228			9,91009,48519		10,08990,51481	19	
			25898		17118			43016			
6	42	9,79991,49646		9,88981,58110			9,91009,91535		10,08990,08465	18	53
			25897		17118			43016			
	43	9,79991,75543		9,88981,40992			9,91010,34551		10,08989,65449	17	
			25897		17118			43016			
	44	9,79992,01440		9,88981,23874			9,91010,77567		10,08989,22433	16	
			25897		17119			43015			
	45	9,79992,27337		9,88981,06755			9,91011,20582		10,08988,79418	15	
			25897		17119			43016			
	46	9,79992,53234		9,88980,89636			9,91011,63598		10,08988,36402	14	
			25897		17119			43015			
	47	9,79992,79131		9,88980,72517			9,91012,06613		10,08987,93387	13	
			25896		17119			43016			
6	48	9,79993,05027		9,88980,55398			9,91012,49629		10,08987,50371	12	53
			25896		17119			43015			
	49	9,79993,30923		9,88980,38279			9,91012,92644		10,08987,07356	11	
			25895		17120			43015			
	50	9,79993,56818		9,88980,21159			9,91013,35659		10,08986,64341	10	
			25896		17119			43015			
	51	9,79993,82714		9,88980,04040			9,91013,78674		10,08986,21326	9	
			25895		17120			43015			
	52	9,79994,08609		9,88979,86920			9,91014,21689		10,08985,78311	8	
			25895		17120			43015			
	53	9,79994,34504		9,88979,69800			9,91014,64704		10,08985,35296	7	
			25895		17120			43015			
6	54	9,79994,60399		9,88979,52680			9,91015,07719		10,08984,92281	6	53
			25894		17121			43015			
	55	9,79994,86293		9,88979,35559			9,91015,50734		10,08984,49266	5	
			25894		17120			43014			
	56	9,79995,12187		9,88979,18439			9,91015,93748		10,08984,06252	4	
			25894		17121			43015			
	57	9,79995,38081		9,88979,01318			9,91016,36763		10,08983,63237	3	
			25894		17121			43015			
	58	9,79995,63975		9,88978,84197			9,91016,79778		10,08983,20222	2	
			25893		17121			43014			
	59	9,79995,89868		9,88978,67076			9,91017,22792		10,08982,77208	1	
			25893		17121			43014			
6	60	9,79996,15761		9,88978,49955			9,91017,65806		10,08982,34194	0	53
			25893		17121			43014			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,79996,15761		9,88978,49955			9,91017,65806		10,08982,34194	60	52
			25893		17121			43014			
	1	9,79996,41654		9,88978,32834			9,91018,08820		10,08981,91180	59	
			25893		17122			43015			
	2	9,79996,67547		9,88978,15712			9,91018,51835		10,08981,48165	58	
			25892		17121			43014			
	3	9,79996,93439		9,88977,98591			9,91018,94849		10,08981,05151	57	
			25892		17122			43014			
	4	9,79997,19331		9,88977,81469			9,91019,37863		10,08980,62137	56	
			25892		17122			43014			
	5	9,79997,45223		9,88977,64347			9,91019,80877		10,08980,19123	55	
			25892		17123			43013			
7	6	9,79997,71115		9,88977,47224			9,91020,23890		10,08979,76110	54	52
			25891		17122			43014			
	7	9,79997,97006		9,88977,30102			9,91020,66904		10,08979,33096	53	
			25891		17122			43014			
	8	9,79998,22897		9,88977,12980			9,91021,09918		10,08978,90082	52	
			25891		17123			43013			
	9	9,79998,48788		9,88976,95857			9,91021,52931		10,08978,47069	51	
			25891		17123			43014			
	10	9,79998,74679		9,88976,78734			9,91021,95945		10,08978,04055	50	
			25890		17123			43013			
	11	9,79999,00569		9,88976,61611			9,91022,38958		10,08977,61042	49	
			25890		17123			43013			
7	12	9,79999,26459		9,88976,44488			9,91022,81971		10,08977,18029	48	52
			25890		17124			43014			
	13	9,79999,52349		9,88976,27364			9,91023,24985		10,08976,75015	47	
			25889		17123			43013			
	14	9,79999,78238		9,88976,10241			9,91023,67998		10,08976,32002	46	
			25890		17124			43013			
	15	9,80000,04128		9,88975,93117			9,91024,11011		10,08975,88989	45	
			25889		17124			43013			
	16	9,80000,30017		9,88975,75993			9,91024,54024		10,08975,45976	44	
			25889		17124			43012			
	17	9,80000,55906		9,88975,58869			9,91024,97036		10,08975,02964	43	
			25888		17124			43013			
7	18	9,80000,81794		9,88975,41745			9,91025,40049		10,08974,59951	42	52
			25888		17124			43013			
	19	9,80001,07682		9,88975,24621			9,91025,83062		10,08974,16938	41	
			25888		17125			43012			
	20	9,80001,33570		9,88975,07496			9,91026,26074		10,08973,73926	40	
			25888		17125			43013			
	21	9,80001,59458		9,88974,90371			9,91026,69087		10,08973,30913	39	
			25888		17125			43012			
	22	9,80001,85346		9,88974,73246			9,91027,12099		10,08972,87901	38	
			25887		17125			43013			
	23	9,80002,11233		9,88974,56121			9,91027,55112		10,08972,44888	37	
			25887		17125			43012			
7	24	9,80002,37120		9,88974,38996			9,91027,98124		10,08972,01876	36	52
			25887		17125			43012			
	25	9,80002,63007		9,88974,21871			9,91028,41136		10,08971,58864	35	
			25886		17126			43012			
	26	9,80002,88893		9,88974,04745			9,91028,84148		10,08971,15852	34	
			25886		17126			43012			
	27	9,80003,14779		9,88973,87619			9,91029,27160		10,08970,72840	33	
			25886		17126			43012			
	28	9,80003,40665		9,88973,70493			9,91029,70172		10,08970,29828	32	
			25886		17126			43012			
	29	9,80003,66551		9,88973,53367			9,91030,13184		10,08969,86816	31	
			25885		17126			43011			
7	30	9,80003,92436		9,88973,36241			9,91030,56195		10,08969,43805	30	52
			25886		17126			43012			
	31	9,80004,18322		9,88973,19115			9,91030,99207		10,08969,00793	29	
			25885		17127			43012			
	32	9,80004,44207		9,88973,01988			9,91031,42219		10,08968,57781	28	
			25884		17127			43011			
	33	9,80004,70091		9,88972,84861			9,91031,85230		10,08968,14770	27	
			25885		17127			43011			
	34	9,80004,95976		9,88972,67734			9,91032,28241		10,08967,71759	26	
			25884		17127			43012			
	35	9,80005,21860		9,88972,50607			9,91032,71253		10,08967,28747	25	
			25884		17127			43011			
7	36	9,80005,47744		9,88972,33480			9,91033,14264		10,08966,85736	24	52
			25883		17128			43011			
	37	9,80005,73627		9,88972,16352			9,91033,57275		10,08966,42725	23	
			25884		17127			43011			
	38	9,80005,99511		9,88971,99225			9,91034,00286		10,08965,99714	22	
			25883		17128			43011			
	39	9,80006,25394		9,88971,82097			9,91034,43297		10,08965,56703	21	
			25883		17128			43011			
	40	9,80006,51277		9,88971,64969			9,91034,86308		10,08965,13692	20	
			25882		17128			43011			
	41	9,80006,77159		9,88971,47841			9,91035,29319		10,08964,70681	19	
			25883		17128			43010			
7	42	9,80007,03042		9,88971,30713			9,91035,72329		10,08964,27671	18	52
			25882		17129			43011			
	43	9,80007,28924		9,88971,13584			9,91036,15340		10,08963,84660	17	
			25882		17129			43010			
	44	9,80007,54806		9,88970,96455			9,91036,58350		10,08963,41650	16	
			25881		17128			43011			
	45	9,80007,80687		9,88970,79327			9,91037,01361		10,08962,98639	15	
			25882		17129			43010			
	46	9,80008,06569		9,88970,62198			9,91037,44371		10,08962,55629	14	
			25881		17130			43010			
	47	9,80008,32450		9,88970,45068			9,91037,87381		10,08962,12619	13	
			25881		17129			43010			
7	48	9,80008,58331		9,88970,27939			9,91038,30391		10,08961,69609	12	52
			25880		17129			43011			
	49	9,80008,84211		9,88970,10810			9,91038,73402		10,08961,26598	11	
			25881		17130			43010			
	50	9,80009,10092		9,88969,93680			9,91039,16412		10,08960,83588	10	
			25880		17130			43009			
	51	9,80009,35972		9,88969,76550			9,91039,59421		10,08960,40579	9	
			25879		17130			43010			
	52	9,80009,61851		9,88969,59420			9,91040,02431		10,08959,97569	8	
			25880		17130			43010			
	53	9,80009,87731		9,88969,42290			9,91040,45441		10,08959,54559	7	
			25879		17130			43010			
7	54	9,80010,13610		9,88969,25160			9,91040,88451		10,08959,11549	6	52
			25879		17131			43009			
	55	9,80010,39489		9,88969,08029			9,91041,31460		10,08958,68540	5	
			25879		17130			43010			
	56	9,80010,65368		9,88968,90899			9,91041,74470		10,08958,25530	4	
			25879		17131			43009			
	57	9,80010,91247		9,88968,73768			9,91042,17479		10,08957,82521	3	
			25878		17131			43009			
	58	9,80011,17125		9,88968,56637			9,91042,60488		10,08957,39512	2	
			25878		17132			43009			
	59	9,80011,43003		9,88968,39505			9,91043,03497		10,08956,96503	1	
			25878		17131			43010			
7	60	9,80011,68881		9,88968,22374			9,91043,46507		10,08956,53493	0	52
			25877		17131			43009			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,80011,68881		9,88968,22374		9,91043,46507		10,08956,53493	60	51
			25877		17131		43009			
	1	9,80011,94758		9,88968,05243		9,91043,89516		10,08956,10484	59	
			25877		17132		43009			
	2	9,80012,20635		9,88967,88111		9,91044,32525		10,08955,67475	58	
			25877		17132		43008			
	3	9,80012,46512		9,88967,70979		9,91044,75533		10,08955,24467	57	
			25877		17132		43009			
	4	9,80012,72389		9,88967,53847		9,91045,18542		10,08954,81458	56	
			25877		17132		43009			
	5	9,80012,98266		9,88967,36715		9,91045,61551		10,08954,38449	55	
			25876		17133		43008			
8	6	9,80013,24142		9,88967,19582		9,91046,04559		10,08953,95441	54	51
			25876		17132		43009			
	7	9,80013,50018		9,88967,02450		9,91046,47568		10,08953,52432	53	
			25876		17133		43008			
	8	9,80013,75894		9,88966,85317		9,91046,90576		10,08953,09424	52	
			25875		17133		43009			
	9	9,80014,01769		9,88966,68184		9,91047,33585		10,08952,66415	51	
			25875		17133		43008			
	10	9,80014,27644		9,88966,51051		9,91047,76593		10,08952,23407	50	
			25875		17133		43008			
	11	9,80014,53519		9,88966,33918		9,91048,19601		10,08951,80399	49	
			25875		17133		43008			
8	12	9,80014,79394		9,88966,16785		9,91048,62609		10,08951,37391	48	51
			25874		17134		43008			
	13	9,80015,05268		9,88965,99651		9,91049,05617		10,08950,94383	47	
			25874		17134		43008			
	14	9,80015,31142		9,88965,82517		9,91049,48625		10,08950,51375	46	
			25874		17134		43008			
	15	9,80015,57016		9,88965,65383		9,91049,91633		10,08950,08367	45	
			25874		17134		43008			
	16	9,80015,82890		9,88965,48249		9,91050,34641		10,08949,65359	44	
			25873		17134		43007			
	17	9,80016,08763		9,88965,31115		9,91050,77648		10,08949,22352	43	
			25874		17134		43008			
8	18	9,80016,34637		9,88965,13981		9,91051,20656		10,08948,79344	42	51
			25872		17135		43007			
	19	9,80016,60509		9,88964,96846		9,91051,63663		10,08948,36337	41	
			25873		17135		43008			
	20	9,80016,86382		9,88964,79711		9,91052,06671		10,08947,93329	40	
			25872		17134		43007			
	21	9,80017,12254		9,88964,62577		9,91052,49678		10,08947,50322	39	
			25873		17136		43007			
	22	9,80017,38127		9,88964,45441		9,91052,92685		10,08947,07315	38	
			25871		17135		43007			
	23	9,80017,63998		9,88964,28306		9,91053,35692		10,08946,64308	37	
			25872		17135		43007			
8	24	9,80017,89870		9,88964,11171		9,91053,78699		10,08946,21301	36	51
			25871		17136		43007			
	25	9,80018,15741		9,88963,94035		9,91054,21706		10,08945,78294	35	
			25871		17136		43007			
	26	9,80018,41612		9,88963,76899		9,91054,64713		10,08945,35287	34	
			25871		17136		43007			
	27	9,80018,67483		9,88963,59763		9,91055,07720		10,08944,92280	33	
			25871		17136		43007			
	28	9,80018,93354		9,88963,42627		9,91055,50727		10,08944,49273	32	
			25870		17136		43006			
	29	9,80019,19224		9,88963,25491		9,91055,93733		10,08944,06267	31	
			25870		17136		43007			
8	30	9,80019,45094		9,88963,08355		9,91056,36740		10,08943,63260	30	51
			25870		17137		43006			
	31	9,80019,70964		9,88962,91218		9,91056,79746		10,08943,20254	29	
			25870		17137		43006			
	32	9,80019,96834		9,88962,74081		9,91057,22752		10,08942,77248	28	
			25869		17137		43007			
	33	9,80020,22703		9,88962,56944		9,91057,65759		10,08942,34241	27	
			25869		17137		43006			
	34	9,80020,48572		9,88962,39807		9,91058,08765		10,08941,91235	26	
			25869		17137		43006			
	35	9,80020,74441		9,88962,22670		9,91058,51771		10,08941,48229	25	
			25868		17138		43006			
8	36	9,80021,00309		9,88962,05532		9,91058,94777		10,08941,05223	24	51
			25869		17137		43006			
	37	9,80021,26178		9,88961,88395		9,91059,37783		10,08940,62217	23	
			25868		17138		43006			
	38	9,80021,52046		9,88961,71257		9,91059,80789		10,08940,19211	22	
			25867		17138		43005			
	39	9,80021,77913		9,88961,54119		9,91060,23794		10,08939,76206	21	
			25868		17138		43006			
	40	9,80022,03781		9,88961,36981		9,91060,66800		10,08939,33200	20	
			25867		17138		43006			
	41	9,80022,29648		9,88961,19843		9,91061,09806		10,08938,90194	19	
			25867		17139		43005			
8	42	9,80022,55515		9,88961,02704		9,91061,52811		10,08938,47189	18	51
			25867		17139		43006			
	43	9,80022,81382		9,88960,85565		9,91061,95817		10,08938,04183	17	
			25866		17138		43005			
	44	9,80023,07248		9,88960,68427		9,91062,38822		10,08937,61178	16	
			25867		17139		43005			
	45	9,80023,33115		9,88960,51288		9,91062,81827		10,08937,18173	15	
			25866		17140		43005			
	46	9,80023,58981		9,88960,34148		9,91063,24832		10,08936,75168	14	
			25865		17139		43005			
	47	9,80023,84846		9,88960,17009		9,91063,67837		10,08936,32163	13	
			25866		17139		43005			
8	48	9,80024,10712		9,88959,99870		9,91064,10842		10,08935,89158	12	51
			25865		17140		43005			
	49	9,80024,36577		9,88959,82730		9,91064,53847		10,08935,46153	11	
			25865		17140		43005			
	50	9,80024,62442		9,88959,65590		9,91064,96852		10,08935,03148	10	
			25865		17140		43005			
	51	9,80024,88307		9,88959,48450		9,91065,39857		10,08934,60143	9	
			25864		17140		43004			
	52	9,80025,14171		9,88959,31310		9,91065,82861		10,08934,17139	8	
			25864		17140		43005			
	53	9,80025,40035		9,88959,14170		9,91066,25866		10,08933,74134	7	
			25864		17141		43004			
8	54	9,80025,65899		9,88958,97029		9,91066,68870		10,08933,31130	6	51
			25864		17141		43005			
	55	9,80025,91763		9,88958,79888		9,91067,11875		10,08932,88125	5	
			25863		17140		43004			
	56	9,80026,17626		9,88958,62748		9,91067,54879		10,08932,45121	4	
			25863		17142		43004			
	57	9,80026,43489		9,88958,45606		9,91067,97883		10,08932,02117	3	
			25863		17141		43004			
	58	9,80026,69352		9,88958,28465		9,91068,40887		10,08931,59113	2	
			25863		17141		43004			
	59	9,80026,95215		9,88958,11324		9,91068,83891		10,08931,16109	1	
			25862		17142		43004			
8	60	9,80027,21077		9,88957,94182		9,91069,26895		10,08930,73105	0	51
			25863		17141		43004			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,80027,21077		9,88957,94182			9,91069,26895		10,08930,73105	60	50
			25863		17141			43004			
	1	9,80027,46940		9,88957,77041			9,91069,69899		10,08930,30101	59	
			25861		17142			43004			
	2	9,80027,72801		9,88957,59899			9,91070,12903		10,08929,87097	58	
			25862		17142			43003			
	3	9,80027,98663		9,88957,42757			9,91070,55906		10,08929,44094	57	
			25861		17142			43004			
	4	9,80028,24524		9,88957,25615			9,91070,98910		10,08929,01090	56	
			25861		17143			43003			
	5	9,80028,50385		9,88957,08472			9,91071,41913		10,08928,58087	55	
			25861		17142			43004			
9	6	9,80028,76246		9,88956,91330			9,91071,84917		10,08928,15083	54	50
			25861		17143			43003			
	7	9,80029,02107		9,88956,74187			9,91072,27920		10,08927,72080	53	
			25860		17143			43003			
	8	9,80029,27967		9,88956,57044			9,91072,70923		10,08927,29077	52	
			25860		17143			43003			
	9	9,80029,53827		9,88956,39901			9,91073,13926		10,08926,86074	51	
			25860		17143			43003			
	10	9,80029,79687		9,88956,22758			9,91073,56929		10,08926,43071	50	
			25860		17144			43003			
	11	9,80030,05547		9,88956,05614			9,91073,99932		10,08926,00068	49	
			25859		17143			43003			
9	12	9,80030,31406		9,88955,88471			9,91074,42935		10,08925,57065	48	50
			25859		17144			43003			
	13	9,80030,57265		9,88955,71327			9,91074,85938		10,08925,14062	47	
			25859		17144			43003			
	14	9,80030,83124		9,88955,54183			9,91075,28941		10,08924,71059	46	
			25859		17144			43002			
	15	9,80031,08983		9,88955,37039			9,91075,71943		10,08924,28057	45	
			25858		17144			43003			
	16	9,80031,34841		9,88955,19895			9,91076,14946		10,08923,85054	44	
			25858		17145			43002			
	17	9,80031,60699		9,88955,02750			9,91076,57948		10,08923,42052	43	
			25858		17144			43003			
9	18	9,80031,86557		9,88954,85606			9,91077,00951		10,08922,99049	42	50
			25857		17145			43002			
	19	9,80032,12414		9,88954,68461			9,91077,43953		10,08922,56047	41	
			25857		17145			43002			
	20	9,80032,38271		9,88954,51316			9,91077,86955		10,08922,13045	40	
			25857		17145			43002			
	21	9,80032,64128		9,88954,34171			9,91078,29957		10,08921,70043	39	
			25857		17145			43002			
	22	9,80032,89985		9,88954,17026			9,91078,72959		10,08921,27041	38	
			25857		17146			43002			
	23	9,80033,15842		9,88953,99880			9,91079,15961		10,08920,84039	37	
			25856		17145			43002			
9	24	9,80033,41698		9,88953,82735			9,91079,58963		10,08920,41037	36	50
			25856		17146			43002			
	25	9,80033,67554		9,88953,65589			9,91080,01965		10,08919,98035	35	
			25856		17146			43002			
	26	9,80033,93410		9,88953,48443			9,91080,44967		10,08919,55033	34	
			25855		17146			43001			
	27	9,80034,19265		9,88953,31297			9,91080,87968		10,08919,12032	33	
			25855		17147			43002			
	28	9,80034,45120		9,88953,14150			9,91081,30970		10,08918,69030	32	
			25855		17146			43001			
	29	9,80034,70975		9,88952,97004			9,91081,73971		10,08918,26029	31	
			25855		17147			43002			
9	30	9,80034,96830		9,88952,79857			9,91082,16973		10,08917,83027	30	50
			25854		17146			43001			
	31	9,80035,22684		9,88952,62711			9,91082,59974		10,08917,40026	29	
			25855		17147			43001			
	32	9,80035,48539		9,88952,45564			9,91083,02975		10,08916,97025	28	
			25854		17147			43001			
	33	9,80035,74393		9,88952,28417			9,91083,45976		10,08916,54024	27	
			25853		17148			43001			
	34	9,80036,00246		9,88952,11269			9,91083,88977		10,08916,11023	26	
			25854		17147			43001			
	35	9,80036,26100		9,88951,94122			9,91084,31978		10,08915,68022	25	
			25853		17148			43001			
9	36	9,80036,51953		9,88951,76974			9,91084,74979		10,08915,25021	24	50
			25853		17148			43001			
	37	9,80036,77806		9,88951,59826			9,91085,17980		10,08914,82020	23	
			25852		17148			43000			
	38	9,80037,03658		9,88951,42678			9,91085,60980		10,08914,39020	22	
			25853		17148			43001			
	39	9,80037,29511		9,88951,25530			9,91086,03981		10,08913,96019	21	
			25852		17148			43000			
	40	9,80037,55363		9,88951,08382			9,91086,46981		10,08913,53019	20	
			25852		17149			43001			
	41	9,80037,81215		9,88950,91233			9,91086,89982		10,08913,10018	19	
			25852		17148			43000			
9	42	9,80038,07067		9,88950,74085			9,91087,32982		10,08912,67018	18	50
			25851		17149			43000			
	43	9,80038,32918		9,88950,56936			9,91087,75982		10,08912,24018	17	
			25851		17149			43000			
	44	9,80038,58769		9,88950,39787			9,91088,18982		10,08911,81018	16	
			25851		17149			43000			
	45	9,80038,84620		9,88950,22638			9,91088,61982		10,08911,38018	15	
			25851		17150			43000			
	46	9,80039,10471		9,88950,05488			9,91089,04982		10,08910,95018	14	
			25850		17149			43000			
	47	9,80039,36321		9,88949,88339			9,91089,47982		10,08910,52018	13	
			25850		17150			43000			
9	48	9,80039,62171		9,88949,71189			9,91089,90982		10,08910,09018	12	50
			25850		17150			43000			
	49	9,80039,88021		9,88949,54039			9,91090,33982		10,08909,66018	11	
			25849		17150			42999			
	50	9,80040,13870		9,88949,36889			9,91090,76981		10,08909,23019	10	
			25850		17150			43000			
	51	9,80040,39720		9,88949,19739			9,91091,19981		10,08908,80019	9	
			25849		17150			42999			
	52	9,80040,65569		9,88949,02589			9,91091,62980		10,08908,37020	8	
			25849		17151			43000			
	53	9,80040,91418		9,88948,85438			9,91092,05980		10,08907,94020	7	
			25848		17151			42999			
9	54	9,80041,17266		9,88948,68287			9,91092,48979		10,08907,51021	6	50
			25848		17150			42999			
	55	9,80041,43114		9,88948,51137			9,91092,91978		10,08907,08022	5	
			25849		17152			42999			
	56	9,80041,68963		9,88948,33985			9,91093,34977		10,08906,65023	4	
			25847		17151			42999			
	57	9,80041,94810		9,88948,16834			9,91093,77976		10,08906,22024	3	
			25848		17151			42999			
	58	9,80042,20658		9,88947,99683			9,91094,20975		10,08905,79025	2	
			25847		17152			42999			
	59	9,80042,46505		9,88947,82531			9,91094,63974		10,08905,36026	1	
			25847		17151			42999			
9	60	9,80042,72352		9,88947,65380			9,91095,06973		10,08904,93027	0	50
			25847		17152			42998			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,80042,72352		9,88947,65380			9,91095,06973		10,08904,93027	60	49
			25847		17152			42998			
	1	9,80042,98199		9,88947,48228			9,91095,49971		10,08904,50029	59	
			25846		17152			42999			
	2	9,80043,24045		9,88947,31076			9,91095,92970		10,08904,07030	58	
			25847		17153			42998			
	3	9,80043,49892		9,88947,13923			9,91096,35968		10,08903,64032	57	
			25846		17152			42999			
	4	9,80043,75738		9,88946,96771			9,91096,78967		10,08903,21033	56	
			25846		17153			42998			
	5	9,80044,01584		9,88946,79618			9,91097,21965		10,08902,78035	55	
			25845		17152			42998			
10	6	9,80044,27429		9,88946,62466			9,91097,64963		10,08902,35037	54	49
			25845		17153			42998			
	7	9,80044,53274		9,88946,45313			9,91098,07961		10,08901,92039	53	
			25845		17153			42998			
	8	9,80044,79119		9,88946,28160			9,91098,50959		10,08901,49041	52	
			25845		17154			42998			
	9	9,80045,04964		9,88946,11006			9,91098,93957		10,08901,06043	51	
			25844		17153			42998			
	10	9,80045,30808		9,88945,93853			9,91099,36955		10,08900,63045	50	
			25845		17154			42998			
	11	9,80045,56653		9,88945,76699			9,91099,79953		10,08900,20047	49	
			25844		17153			42998			
10	12	9,80045,82497		9,88945,59546			9,91100,22951		10,08899,77049	48	49
			25843		17154			42998			
	13	9,80046,08340		9,88945,42392			9,91100,65949		10,08899,34051	47	
			25844		17154			42997			
	14	9,80046,34184		9,88945,25238			9,91101,08946		10,08898,91054	46	
			25843		17155			42998			
	15	9,80046,60027		9,88945,08083			9,91101,51944		10,08898,48056	45	
			25843		17154			42997			
	16	9,80046,85870		9,88944,90929			9,91101,94941		10,08898,05059	44	
			25843		17155			42997			
	17	9,80047,11713		9,88944,73774			9,91102,37938		10,08897,62062	43	
			25842		17154			42997			
10	18	9,80047,37555		9,88944,56620			9,91102,80935		10,08897,19065	42	49
			25842		17155			42997			
	19	9,80047,63397		9,88944,39465			9,91103,23932		10,08896,76068	41	
			25842		17155			42998			
	20	9,80047,89239		9,88944,22310			9,91103,66930		10,08896,33070	40	
			25842		17156			42996			
	21	9,80048,15081		9,88944,05154			9,91104,09926		10,08895,90074	39	
			25841		17155			42997			
	22	9,80048,40922		9,88943,87999			9,91104,52923		10,08895,47077	38	
			25841		17156			42997			
	23	9,80048,66763		9,88943,70843			9,91104,95920		10,08895,04080	37	
			25841		17156			42997			
10	24	9,80048,92604		9,88943,53687			9,91105,38917		10,08894,61083	36	49
			25841		17156			42996			
	25	9,80049,18445		9,88943,36531			9,91105,81913		10,08894,18087	35	
			25840		17156			42997			
	26	9,80049,44285		9,88943,19375			9,91106,24910		10,08893,75090	34	
			25840		17156			42996			
	27	9,80049,70125		9,88943,02219			9,91106,67906		10,08893,32094	33	
			25840		17157			42997			
	28	9,80049,95965		9,88942,85062			9,91107,10903		10,08892,89097	32	
			25840		17156			42996			
	29	9,80050,21805		9,88942,67906			9,91107,53899		10,08892,46101	31	
			25839		17157			42996			
10	30	9,80050,47644		9,88942,50749			9,91107,96895		10,08892,03105	30	49
			25839		17157			42996			
	31	9,80050,73483		9,88942,33592			9,91108,39891		10,08891,60109	29	
			25839		17157			42996			
	32	9,80050,99322		9,88942,16435			9,91108,82887		10,08891,17113	28	
			25839		17157			42996			
	33	9,80051,25161		9,88941,99278			9,91109,25883		10,08890,74117	27	
			25838		17158			42996			
	34	9,80051,50999		9,88941,82120			9,91109,68879		10,08890,31121	26	
			25838		17158			42996			
	35	9,80051,76837		9,88941,64962			9,91110,11875		10,08889,88125	25	
			25838		17157			42995			
10	36	9,80052,02675		9,88941,47805			9,91110,54870		10,08889,45130	24	49
			25837		17158			42996			
	37	9,80052,28512		9,88941,30647			9,91110,97866		10,08889,02134	23	
			25838		17159			42995			
	38	9,80052,54350		9,88941,13488			9,91111,40861		10,08888,59139	22	
			25837		17158			42996			
	39	9,80052,80187		9,88940,96330			9,91111,83857		10,08888,16143	21	
			25837		17159			42995			
	40	9,80053,06024		9,88940,79171			9,91112,26852		10,08887,73148	20	
			25836		17158			42995			
	41	9,80053,31860		9,88940,62013			9,91112,69847		10,08887,30153	19	
			25836		17159			42995			
10	42	9,80053,57696		9,88940,44854			9,91113,12842		10,08886,87158	18	49
			25836		17159			42995			
	43	9,80053,83532		9,88940,27695			9,91113,55837		10,08886,44163	17	
			25836		17159			42995			
	44	9,80054,09368		9,88940,10536			9,91113,98832		10,08886,01168	16	
			25836		17160			42995			
	45	9,80054,35204		9,88939,93376			9,91114,41827		10,08885,58173	15	
			25835		17159			42995			
	46	9,80054,61039		9,88939,76217			9,91114,84822		10,08885,15178	14	
			25835		17160			42995			
	47	9,80054,86874		9,88939,59057			9,91115,27817		10,08884,72183	13	
			25835		17160			42994			
10	48	9,80055,12709		9,88939,41897			9,91115,70811		10,08884,29189	12	49
			25834		17160			42995			
	49	9,80055,38543		9,88939,24737			9,91116,13806		10,08883,86194	11	
			25834		17160			42994			
	50	9,80055,64377		9,88939,07577			9,91116,56800		10,08883,43200	10	
			25834		17160			42995			
	51	9,80055,90211		9,88938,90417			9,91116,99795		10,08883,00205	9	
			25834		17161			42994			
	52	9,80056,16045		9,88938,73256			9,91117,42789		10,08882,57211	8	
			25834		17161			42994			
	53	9,80056,41879		9,88938,56095			9,91117,85783		10,08882,14217	7	
			25833		17161			42994			
10	54	9,80056,67712		9,88938,38934			9,91118,28777		10,08881,71223	6	49
			25833		17161			42994			
	55	9,80056,93545		9,88938,21773			9,91118,71771		10,08881,28229	5	
			25832		17161			42994			
	56	9,80057,19377		9,88938,04612			9,91119,14765		10,08880,85235	4	
			25833		17161			42994			
	57	9,80057,45210		9,88937,87451			9,91119,57759		10,08880,42241	3	
			25832		17162			42994			
	58	9,80057,71042		9,88937,70289			9,91120,00753		10,08879,99247	2	
			25832		17162			42994			
	59	9,80057,96874		9,88937,53127			9,91120,43747		10,08879,56253	1	
			25832		17162			42993			
10	60	9,80058,22706		9,88937,35965			9,91120,86740		10,08879,13260	0	49
			25831		17162			42994			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,80058,22706		9,88937,35965			9,91120,86740		10,08879,13260	60	48
			25831		17162			42994			
	1	9,80058,48537		9,88937,18803			9,91121,29734		10,08878,70266	59	
			25831		17162			42993			
	2	9,80058,74368		9,88937,01641			9,91121,72727		10,08878,27273	58	
			25831		17162			42994			
	3	9,80059,00199		9,88936,84479			9,91122,15721		10,08877,84279	57	
			25831		17163			42993			
	4	9,80059,26030		9,88936,67316			9,91122,58714		10,08877,41286	56	
			25830		17163			42993			
	5	9,80059,51860		9,88936,50153			9,91123,01707		10,08876,98293	55	
			25830		17163			42993			
11	6	9,80059,77690		9,88936,32990			9,91123,44700		10,08876,55300	54	48
			25830		17163			42993			
	7	9,80060,03520		9,88936,15827			9,91123,87693		10,08876,12307	53	
			25830		17163			42993			
	8	9,80060,29350		9,88935,98664			9,91124,30686		10,08875,69314	52	
			25829		17163			42993			
	9	9,80060,55179		9,88935,81501			9,91124,73679		10,08875,26321	51	
			25829		17164			42992			
	10	9,80060,81008		9,88935,64337			9,91125,16671		10,08874,83329	50	
			25829		17164			42993			
	11	9,80061,06837		9,88935,47173			9,91125,59664		10,08874,40336	49	
			25829		17164			42993			
11	12	9,80061,32666		9,88935,30009			9,91126,02657		10,08873,97343	48	48
			25828		17164			42992			
	13	9,80061,58494		9,88935,12845			9,91126,45649		10,08873,54351	47	
			25828		17164			42993			
	14	9,80061,84322		9,88934,95681			9,91126,88642		10,08873,11358	46	
			25828		17165			42992			
	15	9,80062,10150		9,88934,78516			9,91127,31634		10,08872,68366	45	
			25828		17164			42992			
	16	9,80062,35978		9,88934,61352			9,91127,74626		10,08872,25374	44	
			25827		17165			42992			
	17	9,80062,61805		9,88934,44187			9,91128,17618		10,08871,82382	43	
			25827		17165			42992			
11	18	9,80062,87632		9,88934,27022			9,91128,60610		10,08871,39390	42	48
			25827		17165			42992			
	19	9,80063,13459		9,88934,09857			9,91129,03602		10,08870,96398	41	
			25827		17165			42992			
	20	9,80063,39286		9,88933,92692			9,91129,46594		10,08870,53406	40	
			25826		17166			42992			
	21	9,80063,65112		9,88933,75526			9,91129,89586		10,08870,10414	39	
			25826		17166			42992			
	22	9,80063,90938		9,88933,58360			9,91130,32578		10,08869,67422	38	
			25826		17165			42991			
	23	9,80064,16764		9,88933,41195			9,91130,75569		10,08869,24431	37	
			25825		17166			42992			
11	24	9,80064,42589		9,88933,24029			9,91131,18561		10,08868,81439	36	48
			25826		17167			42991			
	25	9,80064,68415		9,88933,06862			9,91131,61552		10,08868,38448	35	
			25825		17166			42992			
	26	9,80064,94240		9,88932,89696			9,91132,04544		10,08867,95456	34	
			25824		17166			42991			
	27	9,80065,20064		9,88932,72530			9,91132,47535		10,08867,52465	33	
			25825		17167			42991			
	28	9,80065,45889		9,88932,55363			9,91132,90526		10,08867,09474	32	
			25824		17167			42991			
	29	9,80065,71713		9,88932,38196			9,91133,33517		10,08866,66483	31	
			25824		17167			42991			
11	30	9,80065,97537		9,88932,21029			9,91133,76508		10,08866,23492	30	48
			25824		17167			42991			
	31	9,80066,23361		9,88932,03862			9,91134,19499		10,08865,80501	29	
			25824		17167			42991			
	32	9,80066,49185		9,88931,86695			9,91134,62490		10,08865,37510	28	
			25823		17168			42991			
	33	9,80066,75008		9,88931,69527			9,91135,05481		10,08864,94519	27	
			25823		17168			42990			
	34	9,80067,00831		9,88931,52359			9,91135,48471		10,08864,51529	26	
			25822		17168			42991			
	35	9,80067,26653		9,88931,35191			9,91135,91462		10,08864,08538	25	
			25823		17168			42990			
11	36	9,80067,52476		9,88931,18023			9,91136,34452		10,08863,65548	24	48
			25822		17168			42991			
	37	9,80067,78298		9,88931,00855			9,91136,77443		10,08863,22557	23	
			25822		17168			42990			
	38	9,80068,04120		9,88930,83687			9,91137,20433		10,08862,79567	22	
			25822		17169			42990			
	39	9,80068,29942		9,88930,66518			9,91137,63423		10,08862,36577	21	
			25821		17168			42991			
	40	9,80068,55763		9,88930,49350			9,91138,06414		10,08861,93586	20	
			25821		17169			42990			
	41	9,80068,81584		9,88930,32181			9,91138,49404		10,08861,50596	19	
			25821		17169			42990			
11	42	9,80069,07405		9,88930,15012			9,91138,92394		10,08861,07606	18	48
			25821		17170			42990			
	43	9,80069,33226		9,88929,97842			9,91139,35384		10,08860,64616	17	
			25821		17169			42989			
	44	9,80069,59047		9,88929,80673			9,91139,78373		10,08860,21627	16	
			25820		17169			42990			
	45	9,80069,84867		9,88929,63504			9,91140,21363		10,08859,78637	15	
			25820		17170			42990			
	46	9,80070,10687		9,88929,46334			9,91140,64353		10,08859,35647	14	
			25819		17170			42989			
	47	9,80070,36506		9,88929,29164			9,91141,07342		10,08858,92658	13	
			25820		17170			42990			
11	48	9,80070,62326		9,88929,11994			9,91141,50332		10,08858,49668	12	48
			25819		17170			42989			
	49	9,80070,88145		9,88928,94824			9,91141,93321		10,08858,06679	11	
			25819		17171			42990			
	50	9,80071,13964		9,88928,77653			9,91142,36311		10,08857,63689	10	
			25818		17170			42989			
	51	9,80071,39782		9,88928,60483			9,91142,79300		10,08857,20700	9	
			25819		17171			42989			
	52	9,80071,65601		9,88928,43312			9,91143,22289		10,08856,77711	8	
			25818		17171			42989			
	53	9,80071,91419		9,88928,26141			9,91143,65278		10,08856,34722	7	
			25818		17171			42989			
11	54	9,80072,17237		9,88928,08970			9,91144,08267		10,08855,91733	6	48
			25817		17171			42989			
	55	9,80072,43054		9,88927,91799			9,91144,51256		10,08855,48744	5	
			25818		17172			42989			
	56	9,80072,68872		9,88927,74627			9,91144,94245		10,08855,05755	4	
			25817		17171			42988			
	57	9,80072,94689		9,88927,57456			9,91145,37233		10,08854,62767	3	
			25817		17172			42989			
	58	9,80073,20506		9,88927,40284			9,91145,80222		10,08854,19778	2	
			25816		17172			42989			
	59	9,80073,46322		9,88927,23112			9,91146,23211		10,08853,76789	1	
			25817		17172			42988			
11	60	9,80073,72139		9,88927,05940			9,91146,66199		10,08853,33801	0	48
			25816		17173			42988			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,80073,72139		9,88927,05940			9,91146,66199		10,08853,33801	60	47
			25816		17173			42988			
	1	9,80073,97955		9,88926,88767			9,91147,09187		10,08852,90813	59	
			25816		17172			42989			
	2	9,80074,23771		9,88926,71595			9,91147,52176		10,08852,47824	58	
			25815		17173			42988			
	3	9,80074,49586		9,88926,54422			9,91147,95164		10,08852,04836	57	
			25816		17172			42988			
	4	9,80074,75402		9,88926,37250			9,91148,38152		10,08851,61848	56	
			25815		17173			42988			
	5	9,80075,01217		9,88926,20077			9,91148,81140		10,08851,18860	55	
			25814		17173			42988			
12	6	9,80075,27031		9,88926,02904			9,91149,24128		10,08850,75872	54	47
			25815		17174			42988			
	7	9,80075,52846		9,88925,85730			9,91149,67116		10,08850,32884	53	
			25814		17173			42987			
	8	9,80075,78660		9,88925,68557			9,91150,10103		10,08849,89897	52	
			25814		17174			42988			
	9	9,80076,04474		9,88925,51383			9,91150,53091		10,08849,46909	51	
			25814		17174			42988			
	10	9,80076,30288		9,88925,34209			9,91150,96079		10,08849,03921	50	
			25814		17174			42987			
	11	9,80076,56102		9,88925,17035			9,91151,39066		10,08848,60934	49	
			25813		17174			42988			
12	12	9,80076,81915		9,88924,99861			9,91151,82054		10,08848,17946	48	47
			25813		17174			42987			
	13	9,80077,07728		9,88924,82687			9,91152,25041		10,08847,74959	47	
			25813		17175			42987			
	14	9,80077,33541		9,88924,65512			9,91152,68028		10,08847,31972	46	
			25812		17174			42987			
	15	9,80077,59353		9,88924,48338			9,91153,11015		10,08846,88985	45	
			25812		17175			42988			
	16	9,80077,85165		9,88924,31163			9,91153,54003		10,08846,45997	44	
			25812		17175			42987			
	17	9,80078,10977		9,88924,13988			9,91153,96990		10,08846,03010	43	
			25812		17175			42986			
12	18	9,80078,36789		9,88923,96813			9,91154,39976		10,08845,60024	42	47
			25812		17176			42987			
	19	9,80078,62601		9,88923,79637			9,91154,82963		10,08845,17037	41	
			25811		17175			42987			
	20	9,80078,88412		9,88923,62462			9,91155,25950		10,08844,74050	40	
			25811		17176			42987			
	21	9,80079,14223		9,88923,45286			9,91155,68937		10,08844,31063	39	
			25811		17176			42986			
	22	9,80079,40034		9,88923,28110			9,91156,11923		10,08843,88077	38	
			25810		17176			42987			
	23	9,80079,65844		9,88923,10934			9,91156,54910		10,08843,45090	37	
			25810		17176			42986			
12	24	9,80079,91654		9,88922,93758			9,91156,97896		10,08843,02104	36	47
			25810		17176			42986			
	25	9,80080,17464		9,88922,76582			9,91157,40882		10,08842,59118	35	
			25810		17177			42987			
	26	9,80080,43274		9,88922,59405			9,91157,83869		10,08842,16131	34	
			25809		17176			42986			
	27	9,80080,69083		9,88922,42229			9,91158,26855		10,08841,73145	33	
			25810		17177			42986			
	28	9,80080,94893		9,88922,25052			9,91158,69841		10,08841,30159	32	
			25808		17177			42986			
	29	9,80081,20701		9,88922,07875			9,91159,12827		10,08840,87173	31	
			25809		17178			42986			
12	30	9,80081,46510		9,88921,90697			9,91159,55813		10,08840,44187	30	47
			25809		17177			42986			
	31	9,80081,72319		9,88921,73520			9,91159,98799		10,08840,01201	29	
			25808		17178			42985			
	32	9,80081,98127		9,88921,56342			9,91160,41784		10,08839,58216	28	
			25808		17177			42986			
	33	9,80082,23935		9,88921,39165			9,91160,84770		10,08839,15230	27	
			25807		17178			42985			
	34	9,80082,49742		9,88921,21987			9,91161,27755		10,08838,72245	26	
			25808		17178			42986			
	35	9,80082,75550		9,88921,04809			9,91161,70741		10,08838,29259	25	
			25807		17178			42985			
12	36	9,80083,01357		9,88920,87631			9,91162,13726		10,08837,86274	24	47
			25807		17179			42986			
	37	9,80083,27164		9,88920,70452			9,91162,56712		10,08837,43288	23	
			25806		17178			42985			
	38	9,80083,52970		9,88920,53274			9,91162,99697		10,08837,00303	22	
			25807		17179			42985			
	39	9,80083,78777		9,88920,36095			9,91163,42682		10,08836,57318	21	
			25806		17179			42985			
	40	9,80084,04583		9,88920,18916			9,91163,85667		10,08836,14333	20	
			25806		17179			42985			
	41	9,80084,30389		9,88920,01737			9,91164,28652		10,08835,71348	19	
			25805		17179			42985			
12	42	9,80084,56194		9,88919,84558			9,91164,71637		10,08835,28363	18	47
			25806		17180			42984			
	43	9,80084,82000		9,88919,67378			9,91165,14621		10,08834,85379	17	
			25805		17179			42985			
	44	9,80085,07805		9,88919,50199			9,91165,57606		10,08834,42394	16	
			25805		17180			42985			
	45	9,80085,33610		9,88919,33019			9,91166,00591		10,08833,99409	15	
			25804		17180			42984			
	46	9,80085,59414		9,88919,15839			9,91166,43575		10,08833,56425	14	
			25805		17180			42985			
	47	9,80085,85219		9,88918,98659			9,91166,86560		10,08833,13440	13	
			25804		17180			42984			
12	48	9,80086,11023		9,88918,81479			9,91167,29544		10,08832,70456	12	47
			25803		17181			42984			
	49	9,80086,36826		9,88918,64298			9,91167,72528		10,08832,27472	11	
			25804		17180			42985			
	50	9,80086,62630		9,88918,47118			9,91168,15513		10,08831,84487	10	
			25803		17181			42984			
	51	9,80086,88433		9,88918,29937			9,91168,58497		10,08831,41503	9	
			25803		17181			42984			
	52	9,80087,14236		9,88918,12756			9,91169,01481		10,08830,98519	8	
			25803		17181			42984			
	53	9,80087,40039		9,88917,95575			9,91169,44465		10,08830,55535	7	
			25803		17182			42983			
12	54	9,80087,65842		9,88917,78393			9,91169,87448		10,08830,12552	6	47
			25802		17181			42984			
	55	9,80087,91644		9,88917,61212			9,91170,30432		10,08829,69568	5	
			25802		17182			42984			
	56	9,80088,17446		9,88917,44030			9,91170,73416		10,08829,26584	4	
			25802		17182			42983			
	57	9,80088,43248		9,88917,26848			9,91171,16399		10,08828,83601	3	
			25801		17181			42984			
	58	9,80088,69049		9,88917,09667			9,91171,59383		10,08828,40617	2	
			25802		17183			42983			
	59	9,80088,94851		9,88916,92484			9,91172,02366		10,08827,97634	1	
			25801		17182			42984			
12	60	9,80089,20652		9,88916,75302			9,91172,45350		10,08827,54650	0	47
			25800		17182			42983			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,80089,20652		9,88916,75302			9,91172,45350		10,08827,54650	60	46
			25800		17182			42983			
	1	9,80089,46452		9,88916,58120			9,91172,88333		10,08827,11667	59	
			25801		17183			42983			
	2	9,80089,72253		9,88916,40937			9,91173,31316		10,08826,68684	58	
			25800		17183			42983			
	3	9,80089,98053		9,88916,23754			9,91173,74299		10,08826,25701	57	
			25800		17183			42983			
	4	9,80090,23853		9,88916,06571			9,91174,17282		10,08825,82718	56	
			25800		17183			42983			
	5	9,80090,49653		9,88915,89388			9,91174,60265		10,08825,39735	55	
			25799		17183			42983			
13	6	9,80090,75452		9,88915,72205			9,91175,03248		10,08824,96752	54	46
			25800		17184			42983			
	7	9,80091,01252		9,88915,55021			9,91175,46231		10,08824,53769	53	
			25799		17184			42982			
	8	9,80091,27051		9,88915,37837			9,91175,89213		10,08824,10787	52	
			25798		17183			42983			
	9	9,80091,52849		9,88915,20654			9,91176,32196		10,08823,67804	51	
			25799		17184			42982			
	10	9,80091,78648		9,88915,03470			9,91176,75178		10,08823,24822	50	
			25798		17185			42983			
	11	9,80092,04446		9,88914,86285			9,91177,18161		10,08822,81839	49	
			25798		17184			42982			
13	12	9,80092,30244		9,88914,69101			9,91177,61143		10,08822,38857	48	46
			25798		17184			42982			
	13	9,80092,56042		9,88914,51917			9,91178,04125		10,08821,95875	47	
			25797		17185			42982			
	14	9,80092,81839		9,88914,34732			9,91178,47107		10,08821,52893	46	
			25797		17185			42982			
	15	9,80093,07636		9,88914,17547			9,91178,90089		10,08821,09911	45	
			25797		17185			42982			
	16	9,80093,33433		9,88914,00362			9,91179,33071		10,08820,66929	44	
			25797		17185			42982			
	17	9,80093,59230		9,88913,83177			9,91179,76053		10,08820,23947	43	
			25796		17186			42982			
13	18	9,80093,85026		9,88913,65991			9,91180,19035		10,08819,80965	42	46
			25796		17185			42982			
	19	9,80094,10822		9,88913,48806			9,91180,62017		10,08819,37983	41	
			25796		17186			42981			
	20	9,80094,36618		9,88913,31620			9,91181,04998		10,08818,95002	40	
			25796		17186			42982			
	21	9,80094,62414		9,88913,14434			9,91181,47980		10,08818,52020	39	
			25795		17186			42981			
	22	9,80094,88209		9,88912,97248			9,91181,90961		10,08818,09039	38	
			25796		17186			42982			
	23	9,80095,14005		9,88912,80062			9,91182,33943		10,08817,66057	37	
			25794		17186			42981			
13	24	9,80095,39799		9,88912,62876			9,91182,76924		10,08817,23076	36	46
			25795		17187			42981			
	25	9,80095,65594		9,88912,45689			9,91183,19905		10,08816,80095	35	
			25794		17187			42981			
	26	9,80095,91388		9,88912,28502			9,91183,62886		10,08816,37114	34	
			25795		17187			42981			
	27	9,80096,17183		9,88912,11315			9,91184,05867		10,08815,94133	33	
			25793		17187			42981			
	28	9,80096,42976		9,88911,94128			9,91184,48848		10,08815,51152	32	
			25794		17187			42981			
	29	9,80096,68770		9,88911,76941			9,91184,91829		10,08815,08171	31	
			25793		17187			42981			
13	30	9,80096,94563		9,88911,59754			9,91185,34810		10,08814,65190	30	46
			25794		17188			42980			
	31	9,80097,20357		9,88911,42566			9,91185,77790		10,08814,22210	29	
			25792		17188			42981			
	32	9,80097,46149		9,88911,25378			9,91186,20771		10,08813,79229	28	
			25793		17188			42981			
	33	9,80097,71942		9,88911,08190			9,91186,63752		10,08813,36248	27	
			25792		17188			42980			
	34	9,80097,97734		9,88910,91002			9,91187,06732		10,08812,93268	26	
			25792		17188			42980			
	35	9,80098,23526		9,88910,73814			9,91187,49712		10,08812,50288	25	
			25792		17188			42981			
13	36	9,80098,49318		9,88910,56626			9,91187,92693		10,08812,07307	24	46
			25792		17189			42980			
	37	9,80098,75110		9,88910,39437			9,91188,35673		10,08811,64327	23	
			25791		17189			42980			
	38	9,80099,00901		9,88910,22248			9,91188,78653		10,08811,21347	22	
			25791		17189			42980			
	39	9,80099,26692		9,88910,05059			9,91189,21633		10,08810,78367	21	
			25791		17189			42980			
	40	9,80099,52483		9,88909,87870			9,91189,64613		10,08810,35387	20	
			25790		17189			42980			
	41	9,80099,78273		9,88909,70681			9,91190,07593		10,08809,92407	19	
			25791		17190			42979			
13	42	9,80100,04064		9,88909,53491			9,91190,50572		10,08809,49428	18	46
			25790		17189			42980			
	43	9,80100,29854		9,88909,36302			9,91190,93552		10,08809,06448	17	
			25790		17190			42980			
	44	9,80100,55644		9,88909,19112			9,91191,36532		10,08808,63468	16	
			25789		17190			42979			
	45	9,80100,81433		9,88909,01922			9,91191,79511		10,08808,20489	15	
			25789		17190			42979			
	46	9,80101,07222		9,88908,84732			9,91192,22490		10,08807,77510	14	
			25789		17190			42980			
	47	9,80101,33011		9,88908,67542			9,91192,65470		10,08807,34530	13	
			25789		17191			42979			
13	48	9,80101,58800		9,88908,50351			9,91193,08449		10,08806,91551	12	46
			25788		17190			42979			
	49	9,80101,84589		9,88908,33160			9,91193,51428		10,08806,48572	11	
			25788		17191			42979			
	50	9,80102,10377		9,88908,15970			9,91193,94407		10,08806,05593	10	
			25788		17191			42979			
	51	9,80102,36165		9,88907,98779			9,91194,37386		10,08805,62614	9	
			25787		17192			42979			
	52	9,80102,61953		9,88907,81588			9,91194,80365		10,08805,19635	8	
			25787		17191			42979			
	53	9,80102,87740		9,88907,64396			9,91195,23344		10,08804,76656	7	
			25787		17192			42978			
13	54	9,80103,13527		9,88907,47205			9,91195,66323		10,08804,33677	6	46
			25787		17192			42979			
	55	9,80103,39314		9,88907,30013			9,91196,09301		10,08803,90699	5	
			25787		17192			42978			
	56	9,80103,65101		9,88907,12821			9,91196,52280		10,08803,47720	4	
			25786		17192			42979			
	57	9,80103,90888		9,88906,95629			9,91196,95258		10,08803,04742	3	
			25786		17192			42978			
	58	9,80104,16674		9,88906,78437			9,91197,38237		10,08802,61763	2	
			25785		17193			42978			
	59	9,80104,42460		9,88906,61245			9,91197,81215		10,08802,18785	1	
			25786		17193			42978			
13	60	9,80104,68245		9,88906,44052			9,91198,24193		10,08801,75807	0	46
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,80104,68245		9,88906,44052		9,91198,24193		10,08801,75807	60	45
			25786		17193		42978			
	1	9,80104,94031		9,88906,26859		9,91198,67171		10,08801,32829	59	
			25785		17192		42978			
	2	9,80105,19816		9,88906,09667		9,91199,10149		10,08800,89851	58	
			25785		17193		42978			
	3	9,80105,45601		9,88905,92474		9,91199,53127		10,08800,46873	57	
			25785		17194		42978			
	4	9,80105,71386		9,88905,75280		9,91199,96105		10,08800,03895	56	
			25784		17193		42978			
	5	9,80105,97170		9,88905,58087		9,91200,39083		10,08799,60917	55	
			25784		17194		42978			
14	6	9,80106,22954		9,88905,40893		9,91200,82061		10,08799,17939	54	45
			25784		17193		42977			
	7	9,80106,48738		9,88905,23700		9,91201,25038		10,08798,74962	53	
			25784		17194		42978			
	8	9,80106,74522		9,88905,06506		9,91201,68016		10,08798,31984	52	
			25783		17194		42977			
	9	9,80107,00305		9,88904,89312		9,91202,10993		10,08797,89007	51	
			25783		17194		42978			
	10	9,80107,26088		9,88904,72118		9,91202,53971		10,08797,46029	50	
			25783		17195		42977			
	11	9,80107,51871		9,88904,54923		9,91202,96948		10,08797,03052	49	
			25783		17194		42977			
14	12	9,80107,77654		9,88904,37729		9,91203,39925		10,08796,60075	48	45
			25782		17195		42977			
	13	9,80108,03436		9,88904,20534		9,91203,82902		10,08796,17098	47	
			25782		17195		42977			
	14	9,80108,29218		9,88904,03339		9,91204,25879		10,08795,74121	46	
			25782		17195		42977			
	15	9,80108,55000		9,88903,86144		9,91204,68856		10,08795,31144	45	
			25782		17195		42977			
	16	9,80108,80782		9,88903,68949		9,91205,11833		10,08794,88167	44	
			25781		17196		42977			
	17	9,80109,06563		9,88903,51753		9,91205,54810		10,08794,45190	43	
			25781		17195		42977			
14	18	9,80109,32344		9,88903,34558		9,91205,97787		10,08794,02213	42	45
			25781		17196		42976			
	19	9,80109,58125		9,88903,17362		9,91206,40763		10,08793,59237	41	
			25781		17196		42977			
	20	9,80109,83906		9,88903,00166		9,91206,83740		10,08793,16260	40	
			25780		17196		42976			
	21	9,80110,09686		9,88902,82970		9,91207,26716		10,08792,73284	39	
			25780		17196		42976			
	22	9,80110,35466		9,88902,65774		9,91207,69692		10,08792,30308	38	
			25780		17197		42977			
	23	9,80110,61246		9,88902,48577		9,91208,12669		10,08791,87331	37	
			25780		17196		42976			
14	24	9,80110,87026		9,88902,31381		9,91208,55645		10,08791,44355	36	45
			25779		17197		42976			
	25	9,80111,12805		9,88902,14184		9,91208,98621		10,08791,01379	35	
			25779		17197		42976			
	26	9,80111,38584		9,88901,96987		9,91209,41597		10,08790,58403	34	
			25779		17197		42976			
	27	9,80111,64363		9,88901,79790		9,91209,84573		10,08790,15427	33	
			25778		17197		42976			
	28	9,80111,90141		9,88901,62593		9,91210,27549		10,08789,72451	32	
			25779		17198		42975			
	29	9,80112,15920		9,88901,45395		9,91210,70524		10,08789,29476	31	
			25778		17197		42976			
14	30	9,80112,41698		9,88901,28198		9,91211,13500		10,08788,86500	30	45
			25778		17198		42976			
	31	9,80112,67476		9,88901,11000		9,91211,56476		10,08788,43524	29	
			25777		17198		42975			
	32	9,80112,93253		9,88900,93802		9,91211,99451		10,08788,00549	28	
			25777		17198		42976			
	33	9,80113,19030		9,88900,76604		9,91212,42427		10,08787,57573	27	
			25777		17199		42975			
	34	9,80113,44807		9,88900,59405		9,91212,85402		10,08787,14598	26	
			25777		17198		42975			
	35	9,80113,70584		9,88900,42207		9,91213,28377		10,08786,71623	25	
			25777		17199		42975			
14	36	9,80113,96361		9,88900,25008		9,91213,71352		10,08786,28648	24	45
			25776		17199		42975			
	37	9,80114,22137		9,88900,07809		9,91214,14327		10,08785,85673	23	
			25776		17199		42975			
	38	9,80114,47913		9,88899,90610		9,91214,57302		10,08785,42698	22	
			25776		17199		42975			
	39	9,80114,73689		9,88899,73411		9,91215,00277		10,08784,99723	21	
			25775		17199		42975			
	40	9,80114,99464		9,88899,56212		9,91215,43252		10,08784,56748	20	
			25775		17200		42975			
	41	9,80115,25239		9,88899,39012		9,91215,86227		10,08784,13773	19	
			25775		17199		42975			
14	42	9,80115,51014		9,88899,21813		9,91216,29202		10,08783,70798	18	45
			25775		17200		42974			
	43	9,80115,76789		9,88899,04613		9,91216,72176		10,08783,27824	17	
			25775		17200		42975			
	44	9,80116,02564		9,88898,87413		9,91217,15151		10,08782,84849	16	
			25774		17200		42974			
	45	9,80116,28338		9,88898,70213		9,91217,58125		10,08782,41875	15	
			25774		17201		42974			
	46	9,80116,54112		9,88898,53012		9,91218,01099		10,08781,98901	14	
			25773		17200		42975			
	47	9,80116,79885		9,88898,35812		9,91218,44074		10,08781,55926	13	
			25774		17201		42974			
14	48	9,80117,05659		9,88898,18611		9,91218,87048		10,08781,12952	12	45
			25773		17201		42974			
	49	9,80117,31432		9,88898,01410		9,91219,30022		10,08780,69978	11	
			25773		17201		42974			
	50	9,80117,57205		9,88897,84209		9,91219,72996		10,08780,27004	10	
			25773		17201		42974			
	51	9,80117,82978		9,88897,67008		9,91220,15970		10,08779,84030	9	
			25772		17201		42973			
	52	9,80118,08750		9,88897,49807		9,91220,58943		10,08779,41057	8	
			25772		17202		42974			
	53	9,80118,34522		9,88897,32605		9,91221,01917		10,08778,98083	7	
			25772		17201		42974			
14	54	9,80118,60294		9,88897,15404		9,91221,44891		10,08778,55109	6	45
			25772		17202		42973			
	55	9,80118,86066		9,88896,98202		9,91221,87864		10,08778,12136	5	
			25771		17202		42974			
	56	9,80119,11837		9,88896,81000		9,91222,30838		10,08777,69162	4	
			25772		17203		42973			
	57	9,80119,37609		9,88896,63797		9,91222,73811		10,08777,26189	3	
			25770		17202		42973			
	58	9,80119,63379		9,88896,46595		9,91223,16784		10,08776,83216	2	
			25771		17202		42974			
	59	9,80119,89150		9,88896,29393		9,91223,59758		10,08776,40242	1	
			25770		17203		42973			
14	60	9,80120,14920		9,88896,12190		9,91224,02731		10,08775,97269	0	45
			25771		17203		42973			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,80120,14920		9,88896,12190		9,91224,02731		10,08775,97269	60	44
			25771		17203		42973			
	1	9,80120,40691		9,88895,94987		9,91224,45704		10,08775,54296	59	
			25769		17203		42973			
	2	9,80120,66460		9,88895,77784		9,91224,88677		10,08775,11323	58	
			25770		17203		42973			
	3	9,80120,92230		9,88895,60581		9,91225,31650		10,08774,68350	57	
			25769		17204		42972			
	4	9,80121,17999		9,88895,43377		9,91225,74622		10,08774,25378	56	
			25770		17203		42973			
	5	9,80121,43769		9,88895,26174		9,91226,17595		10,08773,82405	55	
			25768		17204		42973			
15	6	9,80121,69537		9,88895,08970		9,91226,60568		10,08773,39432	54	44
			25769		17204		42972			
	7	9,80121,95306		9,88894,91766		9,91227,03540		10,08772,96460	53	
			25768		17204		42973			
	8	9,80122,21074		9,88894,74562		9,91227,46513		10,08772,53487	52	
			25769		17204		42972			
	9	9,80122,46843		9,88894,57358		9,91227,89485		10,08772,10515	51	
			25767		17205		42972			
	10	9,80122,72610		9,88894,40153		9,91228,32457		10,08771,67543	50	
			25768		17204		42972			
	11	9,80122,98378		9,88894,22949		9,91228,75429		10,08771,24571	49	
			25767		17205		42973			
15	12	9,80123,24145		9,88894,05744		9,91229,18402		10,08770,81598	48	44
			25767		17205		42972			
	13	9,80123,49912		9,88893,88539		9,91229,61374		10,08770,38626	47	
			25767		17205		42971			
	14	9,80123,75679		9,88893,71334		9,91230,04345		10,08769,95655	46	
			25767		17206		42972			
	15	9,80124,01446		9,88893,54128		9,91230,47317		10,08769,52683	45	
			25766		17205		42972			
	16	9,80124,27212		9,88893,36923		9,91230,90289		10,08769,09711	44	
			25766		17206		42972			
	17	9,80124,52978		9,88893,19717		9,91231,33261		10,08768,66739	43	
			25766		17205		42971			
15	18	9,80124,78744		9,88893,02512		9,91231,76232		10,08768,23768	42	44
			25766		17206		42972			
	19	9,80125,04510		9,88892,85306		9,91232,19204		10,08767,80796	41	
			25765		17207		42971			
	20	9,80125,30275		9,88892,68099		9,91232,62175		10,08767,37825	40	
			25765		17206		42972			
	21	9,80125,56040		9,88892,50893		9,91233,05147		10,08766,94853	39	
			25765		17206		42971			
	22	9,80125,81805		9,88892,33687		9,91233,48118		10,08766,51882	38	
			25764		17207		42971			
	23	9,80126,07569		9,88892,16480		9,91233,91089		10,08766,08911	37	
			25764		17207		42971			
15	24	9,80126,33333		9,88891,99273		9,91234,34060		10,08765,65940	36	44
			25764		17207		42971			
	25	9,80126,59097		9,88891,82066		9,91234,77031		10,08765,22969	35	
			25764		17207		42971			
	26	9,80126,84861		9,88891,64859		9,91235,20002		10,08764,79998	34	
			25764		17207		42971			
	27	9,80127,10625		9,88891,47652		9,91235,62973		10,08764,37027	33	
			25763		17208		42971			
	28	9,80127,36388		9,88891,30444		9,91236,05944		10,08763,94056	32	
			25763		17207		42970			
	29	9,80127,62151		9,88891,13237		9,91236,48914		10,08763,51086	31	
			25763		17208		42971			
15	30	9,80127,87914		9,88890,96029		9,91236,91885		10,08763,08115	30	44
			25762		17208		42970			
	31	9,80128,13676		9,88890,78821		9,91237,34855		10,08762,65145	29	
			25762		17208		42971			
	32	9,80128,39438		9,88890,61613		9,91237,77826		10,08762,22174	28	
			25762		17209		42970			
	33	9,80128,65200		9,88890,44404		9,91238,20796		10,08761,79204	27	
			25762		17208		42970			
	34	9,80128,90962		9,88890,27196		9,91238,63766		10,08761,36234	26	
			25762		17209		42971			
	35	9,80129,16724		9,88890,09987		9,91239,06737		10,08760,93263	25	
			25761		17209		42970			
15	36	9,80129,42485		9,88889,92778		9,91239,49707		10,08760,50293	24	44
			25761		17209		42970			
	37	9,80129,68246		9,88889,75569		9,91239,92677		10,08760,07323	23	
			25761		17209		42970			
	38	9,80129,94007		9,88889,58360		9,91240,35647		10,08759,64353	22	
			25760		17209		42969			
	39	9,80130,19767		9,88889,41151		9,91240,78616		10,08759,21384	21	
			25760		17210		42970			
	40	9,80130,45527		9,88889,23941		9,91241,21586		10,08758,78414	20	
			25760		17210		42970			
	41	9,80130,71287		9,88889,06731		9,91241,64556		10,08758,35444	19	
			25760		17209		42969			
15	42	9,80130,97047		9,88888,89522		9,91242,07525		10,08757,92475	18	44
			25759		17211		42970			
	43	9,80131,22806		9,88888,72311		9,91242,50495		10,08757,49505	17	
			25759		17210		42969			
	44	9,80131,48565		9,88888,55101		9,91242,93464		10,08757,06536	16	
			25759		17210		42969			
	45	9,80131,74324		9,88888,37891		9,91243,36433		10,08756,63567	15	
			25759		17211		42970			
	46	9,80132,00083		9,88888,20680		9,91243,79403		10,08756,20597	14	
			25758		17210		42969			
	47	9,80132,25841		9,88888,03470		9,91244,22372		10,08755,77628	13	
			25759		17211		42969			
15	48	9,80132,51600		9,88887,86259		9,91244,65341		10,08755,34659	12	44
			25757		17211		42969			
	49	9,80132,77357		9,88887,69048		9,91245,08310		10,08754,91690	11	
			25758		17212		42969			
	50	9,80133,03115		9,88887,51836		9,91245,51279		10,08754,48721	10	
			25757		17211		42969			
	51	9,80133,28872		9,88887,34625		9,91245,94248		10,08754,05752	9	
			25758		17212		42968			
	52	9,80133,54630		9,88887,17413		9,91246,37216		10,08753,62784	8	
			25757		17211		42969			
	53	9,80133,80387		9,88887,00202		9,91246,80185		10,08753,19815	7	
			25756		17212		42968			
15	54	9,80134,06143		9,88886,82990		9,91247,23153		10,08752,76847	6	44
			25757		17212		42969			
	55	9,80134,31900		9,88886,65778		9,91247,66122		10,08752,33878	5	
			25756		17213		42968			
	56	9,80134,57656		9,88886,48565		9,91248,09090		10,08751,90910	4	
			25755		17212		42969			
	57	9,80134,83411		9,88886,31353		9,91248,52059		10,08751,47941	3	
			25756		17213		42968			
	58	9,80135,09167		9,88886,14140		9,91248,95027		10,08751,04973	2	
			25755		17212		42968			
	59	9,80135,34922		9,88885,96928		9,91249,37995		10,08750,62005	1	
			25756		17213		42968			
15	60	9,80135,60678		9,88885,79715		9,91249,80963		10,08750,19037	0	44
			25754		17214		42968			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,80135,60678		9,88885,79715		9,91249,80963		10,08750,19037	60	43
			25754		17214		42968			
	1	9,80135,86432		9,88885,62501		9,91250,23931		10,08749,76069	59	
			25755		17213		42968			
	2	9,80136,12187		9,88885,45288		9,91250,66899		10,08749,33101	58	
			25754		17213		42968			
	3	9,80136,37941		9,88885,28075		9,91251,09867		10,08748,90133	57	
			25754		17214		42967			
	4	9,80136,63695		9,88885,10861		9,91251,52834		10,08748,47166	56	
			25754		17214		42968			
	5	9,80136,89449		9,88884,93647		9,91251,95802		10,08748,04198	55	
			25754		17214		42967			
16	6	9,80137,15203		9,88884,76433		9,91252,38769		10,08747,61231	54	43
			25753		17214		42968			
	7	9,80137,40956		9,88884,59219		9,91252,81737		10,08747,18263	53	
			25753		17214		42967			
	8	9,80137,66709		9,88884,42005		9,91253,24704		10,08746,75296	52	
			25753		17215		42968			
	9	9,80137,92462		9,88884,24790		9,91253,67672		10,08746,32328	51	
			25753		17214		42967			
	10	9,80138,18215		9,88884,07576		9,91254,10639		10,08745,89361	50	
			25752		17215		42967			
	11	9,80138,43967		9,88883,90361		9,91254,53606		10,08745,46394	49	
			25752		17215		42967			
16	12	9,80138,69719		9,88883,73146		9,91254,96573		10,08745,03427	48	43
			25752		17215		42967			
	13	9,80138,95471		9,88883,55931		9,91255,39540		10,08744,60460	47	
			25751		17215		42967			
	14	9,80139,21222		9,88883,38716		9,91255,82507		10,08744,17493	46	
			25751		17216		42966			
	15	9,80139,46973		9,88883,21500		9,91256,25473		10,08743,74527	45	
			25751		17216		42967			
	16	9,80139,72724		9,88883,04284		9,91256,68440		10,08743,31560	44	
			25751		17215		42967			
	17	9,80139,98475		9,88882,87069		9,91257,11407		10,08742,88593	43	
			25751		17216		42966			
16	18	9,80140,24226		9,88882,69853		9,91257,54373		10,08742,45627	42	43
			25750		17217		42967			
	19	9,80140,49976		9,88882,52636		9,91257,97340		10,08742,02660	41	
			25750		17216		42966			
	20	9,80140,75726		9,88882,35420		9,91258,40306		10,08741,59694	40	
			25750		17217		42966			
	21	9,80141,01476		9,88882,18203		9,91258,83272		10,08741,16728	39	
			25749		17216		42967			
	22	9,80141,27225		9,88882,00987		9,91259,26239		10,08740,73761	38	
			25750		17217		42966			
	23	9,80141,52975		9,88881,83770		9,91259,69205		10,08740,30795	37	
			25749		17217		42966			
16	24	9,80141,78724		9,88881,66553		9,91260,12171		10,08739,87829	36	43
			25748		17217		42966			
	25	9,80142,04472		9,88881,49336		9,91260,55137		10,08739,44863	35	
			25749		17218		42965			
	26	9,80142,30221		9,88881,32118		9,91260,98102		10,08739,01898	34	
			25748		17217		42966			
	27	9,80142,55969		9,88881,14901		9,91261,41068		10,08738,58932	33	
			25748		17218		42966			
	28	9,80142,81717		9,88880,97683		9,91261,84034		10,08738,15966	32	
			25748		17218		42965			
	29	9,80143,07465		9,88880,80465		9,91262,26999		10,08737,73001	31	
			25747		17218		42966			
16	30	9,80143,33212		9,88880,63247		9,91262,69965		10,08737,30035	30	43
			25747		17218		42965			
	31	9,80143,58959		9,88880,46029		9,91263,12930		10,08736,87070	29	
			25747		17219		42966			
	32	9,80143,84706		9,88880,28810		9,91263,55896		10,08736,44104	28	
			25747		17218		42965			
	33	9,80144,10453		9,88880,11592		9,91263,98861		10,08736,01139	27	
			25746		17219		42965			
	34	9,80144,36199		9,88879,94373		9,91264,41826		10,08735,58174	26	
			25747		17219		42965			
	35	9,80144,61946		9,88879,77154		9,91264,84791		10,08735,15209	25	
			25745		17219		42965			
16	36	9,80144,87691		9,88879,59935		9,91265,27756		10,08734,72244	24	43
			25746		17219		42965			
	37	9,80145,13437		9,88879,42716		9,91265,70721		10,08734,29279	23	
			25746		17219		42965			
	38	9,80145,39183		9,88879,25497		9,91266,13686		10,08733,86314	22	
			25745		17220		42965			
	39	9,80145,64928		9,88879,08277		9,91266,56651		10,08733,43349	21	
			25745		17220		42964			
	40	9,80145,90673		9,88878,91057		9,91266,99615		10,08733,00385	20	
			25744		17220		42965			
	41	9,80146,16417		9,88878,73837		9,91267,42580		10,08732,57420	19	
			25745		17220		42964			
16	42	9,80146,42162		9,88878,56617		9,91267,85544		10,08732,14456	18	43
			25744		17220		42965			
	43	9,80146,67906		9,88878,39397		9,91268,28509		10,08731,71491	17	
			25744		17221		42964			
	44	9,80146,93650		9,88878,22176		9,91268,71473		10,08731,28527	16	
			25743		17220		42964			
	45	9,80147,19393		9,88878,04956		9,91269,14437		10,08730,85563	15	
			25744		17221		42965			
	46	9,80147,45137		9,88877,87735		9,91269,57402		10,08730,42598	14	
			25743		17221		42964			
	47	9,80147,70880		9,88877,70514		9,91270,00366		10,08729,99634	13	
			25743		17221		42964			
16	48	9,80147,96623		9,88877,53293		9,91270,43330		10,08729,56670	12	43
			25742		17221		42964			
	49	9,80148,22365		9,88877,36072		9,91270,86294		10,08729,13706	11	
			25743		17222		42963			
	50	9,80148,48108		9,88877,18850		9,91271,29257		10,08728,70743	10	
			25742		17221		42964			
	51	9,80148,73850		9,88877,01629		9,91271,72221		10,08728,27779	9	
			25742		17222		42964			
	52	9,80148,99592		9,88876,84407		9,91272,15185		10,08727,84815	8	
			25741		17222		42963			
	53	9,80149,25333		9,88876,67185		9,91272,58148		10,08727,41852	7	
			25742		17222		42964			
16	54	9,80149,51075		9,88876,49963		9,91273,01112		10,08726,98888	6	43
			25741		17223		42963			
	55	9,80149,76816		9,88876,32740		9,91273,44075		10,08726,55925	5	
			25741		17222		42964			
	56	9,80150,02557		9,88876,15518		9,91273,87039		10,08726,12961	4	
			25740		17223		42963			
	57	9,80150,28297		9,88875,98295		9,91274,30002		10,08725,69998	3	
			25740		17223		42963			
	58	9,80150,54037		9,88875,81072		9,91274,72965		10,08725,27035	2	
			25741		17223		42963			
	59	9,80150,79778		9,88875,63849		9,91275,15928		10,08724,84072	1	
			25739		17223		42963			
16	60	9,80151,05517		9,88875,46626		9,91275,58891		10,08724,41109	0	43
			25740		17223		42963			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,80151,05517		9,88875,46626			9,91275,58891		10,08724,41109	60	42
			25740		17223			42963			
	1	9,80151,31257		9,88875,29403			9,91276,01854		10,08723,98146	59	
			25739		17224			42963			
	2	9,80151,56996		9,88875,12179			9,91276,44817		10,08723,55183	58	
			25739		17223			42962			
	3	9,80151,82735		9,88874,94956			9,91276,87779		10,08723,12221	57	
			25739		17224			42963			
	4	9,80152,08474		9,88874,77732			9,91277,30742		10,08722,69258	56	
			25739		17224			42963			
	5	9,80152,34213		9,88874,60508			9,91277,73705		10,08722,26295	55	
			25738		17224			42962			
17	6	9,80152,59951		9,88874,43284			9,91278,16667		10,08721,83333	54	42
			25738		17225			42962			
	7	9,80152,85689		9,88874,26059			9,91278,59629		10,08721,40371	53	
			25738		17224			42963			
	8	9,80153,11427		9,88874,08835			9,91279,02592		10,08720,97408	52	
			25737		17225			42962			
	9	9,80153,37164		9,88873,91610			9,91279,45554		10,08720,54446	51	
			25737		17225			42962			
	10	9,80153,62901		9,88873,74385			9,91279,88516		10,08720,11484	50	
			25737		17225			42962			
	11	9,80153,88638		9,88873,57160			9,91280,31478		10,08719,68522	49	
			25737		17225			42962			
17	12	9,80154,14375		9,88873,39935			9,91280,74440		10,08719,25560	48	42
			25737		17225			42962			
	13	9,80154,40112		9,88873,22710			9,91281,17402		10,08718,82598	47	
			25736		17226			42962			
	14	9,80154,65848		9,88873,05484			9,91281,60364		10,08718,39636	46	
			25736		17226			42962			
	15	9,80154,91584		9,88872,88258			9,91282,03326		10,08717,96674	45	
			25736		17225			42961			
	16	9,80155,17320		9,88872,71033			9,91282,46287		10,08717,53713	44	
			25735		17227			42962			
	17	9,80155,43055		9,88872,53806			9,91282,89249		10,08717,10751	43	
			25735		17226			42961			
17	18	9,80155,68790		9,88872,36580			9,91283,32210		10,08716,67790	42	42
			25735		17226			42962			
	19	9,80155,94525		9,88872,19354			9,91283,75172		10,08716,24828	41	
			25735		17227			42961			
	20	9,80156,20260		9,88872,02127			9,91284,18133		10,08715,81867	40	
			25735		17226			42961			
	21	9,80156,45995		9,88871,84901			9,91284,61094		10,08715,38906	39	
			25734		17227			42961			
	22	9,80156,71729		9,88871,67674			9,91285,04055		10,08714,95945	38	
			25734		17227			42961			
	23	9,80156,97463		9,88871,50447			9,91285,47016		10,08714,52984	37	
			25734		17228			42961			
17	24	9,80157,23197		9,88871,33219			9,91285,89977		10,08714,10023	36	42
			25733		17227			42961			
	25	9,80157,48930		9,88871,15992			9,91286,32938		10,08713,67062	35	
			25733		17228			42961			
	26	9,80157,74663		9,88870,98764			9,91286,75899		10,08713,24101	34	
			25733		17227			42961			
	27	9,80158,00396		9,88870,81537			9,91287,18860		10,08712,81140	33	
			25733		17228			42960			
	28	9,80158,26129		9,88870,64309			9,91287,61820		10,08712,38180	32	
			25732		17229			42961			
	29	9,80158,51861		9,88870,47080			9,91288,04781		10,08711,95219	31	
			25732		17228			42960			
17	30	9,80158,77593		9,88870,29852			9,91288,47741		10,08711,52259	30	42
			25732		17228			42961			
	31	9,80159,03325		9,88870,12624			9,91288,90702		10,08711,09298	29	
			25732		17229			42960			
	32	9,80159,29057		9,88869,95395			9,91289,33662		10,08710,66338	28	
			25731		17229			42960			
	33	9,80159,54788		9,88869,78166			9,91289,76622		10,08710,23378	27	
			25732		17229			42960			
	34	9,80159,80520		9,88869,60937			9,91290,19582		10,08709,80418	26	
			25730		17229			42960			
	35	9,80160,06250		9,88869,43708			9,91290,62542		10,08709,37458	25	
			25731		17229			42960			
17	36	9,80160,31981		9,88869,26479			9,91291,05502		10,08708,94498	24	42
			25731		17230			42960			
	37	9,80160,57712		9,88869,09249			9,91291,48462		10,08708,51538	23	
			25730		17229			42960			
	38	9,80160,83442		9,88868,92020			9,91291,91422		10,08708,08578	22	
			25730		17230			42960			
	39	9,80161,09172		9,88868,74790			9,91292,34382		10,08707,65618	21	
			25729		17230			42959			
	40	9,80161,34901		9,88868,57560			9,91292,77341		10,08707,22659	20	
			25730		17230			42960			
	41	9,80161,60631		9,88868,40330			9,91293,20301		10,08706,79699	19	
			25729		17230			42959			
17	42	9,80161,86360		9,88868,23100			9,91293,63260		10,08706,36740	18	42
			25729		17231			42959			
	43	9,80162,12089		9,88868,05869			9,91294,06219		10,08705,93781	17	
			25728		17231			42960			
	44	9,80162,37817		9,88867,88638			9,91294,49179		10,08705,50821	16	
			25729		17230			42959			
	45	9,80162,63546		9,88867,71408			9,91294,92138		10,08705,07862	15	
			25728		17231			42959			
	46	9,80162,89274		9,88867,54177			9,91295,35097		10,08704,64903	14	
			25727		17232			42959			
	47	9,80163,15001		9,88867,36945			9,91295,78056		10,08704,21944	13	
			25728		17231			42959			
17	48	9,80163,40729		9,88867,19714			9,91296,21015		10,08703,78985	12	42
			25727		17231			42959			
	49	9,80163,66456		9,88867,02483			9,91296,63974		10,08703,36026	11	
			25728		17232			42959			
	50	9,80163,92184		9,88866,85251			9,91297,06933		10,08702,93067	10	
			25726		17232			42958			
	51	9,80164,17910		9,88866,68019			9,91297,49891		10,08702,50109	9	
			25727		17232			42959			
	52	9,80164,43637		9,88866,50787			9,91297,92850		10,08702,07150	8	
			25726		17232			42958			
	53	9,80164,69363		9,88866,33555			9,91298,35808		10,08701,64192	7	
			25726		17233			42959			
17	54	9,80164,95089		9,88866,16322			9,91298,78767		10,08701,21233	6	42
			25726		17232			42958			
	55	9,80165,20815		9,88865,99090			9,91299,21725		10,08700,78275	5	
			25726		17233			42958			
	56	9,80165,46541		9,88865,81857			9,91299,64683		10,08700,35317	4	
			25725		17233			42959			
	57	9,80165,72266		9,88865,64624			9,91300,07642		10,08699,92358	3	
			25725		17233			42958			
	58	9,80165,97991		9,88865,47391			9,91300,50600		10,08699,49400	2	
			25725		17233			42958			
	59	9,80166,23716		9,88865,30158			9,91300,93558		10,08699,06442	1	
			25724		17233			42958			
17	60	9,80166,49440		9,88865,12925			9,91301,36516		10,08698,63484	0	42
			25725		17234			42958			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,80166,49440		9,88865,12925			9,91301,36516		10,08698,63484	60	41
			25725		17234			42958			
	1	9,80166,75165		9,88864,95691			9,91301,79474		10,08698,20526	59	
			25724		17234			42957			
	2	9,80167,00889		9,88864,78457			9,91302,22431		10,08697,77569	58	
			25724		17234			42958			
	3	9,80167,26613		9,88864,61223			9,91302,65389		10,08697,34611	57	
			25723		17234			42958			
	4	9,80167,52336		9,88864,43989			9,91303,08347		10,08696,91653	56	
			25723		17234			42957			
	5	9,80167,78059		9,88864,26755			9,91303,51304		10,08696,48696	55	
			25723		17234			42958			
18	6	9,80168,03782		9,88864,09521			9,91303,94262		10,08696,05738	54	41
			25723		17235			42957			
	7	9,80168,29505		9,88863,92286			9,91304,37219		10,08695,62781	53	
			25723		17235			42957			
	8	9,80168,55228		9,88863,75051			9,91304,80176		10,08695,19824	52	
			25722		17234			42957			
	9	9,80168,80950		9,88863,57817			9,91305,23133		10,08694,76867	51	
			25722		17236			42957			
	10	9,80169,06672		9,88863,40581			9,91305,66090		10,08694,33910	50	
			25722		17235			42957			
	11	9,80169,32394		9,88863,23346			9,91306,09047		10,08693,90953	49	
			25721		17235			42957			
18	12	9,80169,58115		9,88863,06111			9,91306,52004		10,08693,47996	48	41
			25721		17236			42957			
	13	9,80169,83836		9,88862,88875			9,91306,94961		10,08693,05039	47	
			25721		17236			42957			
	14	9,80170,09557		9,88862,71639			9,91307,37918		10,08692,62082	46	
			25721		17236			42957			
	15	9,80170,35278		9,88862,54403			9,91307,80875		10,08692,19125	45	
			25720		17236			42956			
	16	9,80170,60999		9,88862,37167			9,91308,23831		10,08691,76169	44	
			25720		17236			42957			
	17	9,80170,86719		9,88862,19931			9,91308,66788		10,08691,33212	43	
			25719		17236			42956			
18	18	9,80171,12439		9,88862,02695			9,91309,09744		10,08690,90256	42	41
			25720		17237			42956			
	19	9,80171,38158		9,88861,85458			9,91309,52700		10,08690,47300	41	
			25719		17237			42957			
	20	9,80171,63878		9,88861,68221			9,91309,95657		10,08690,04343	40	
			25719		17237			42956			
	21	9,80171,89597		9,88861,50984			9,91310,38613		10,08689,61387	39	
			25719		17237			42956			
	22	9,80172,15316		9,88861,33747			9,91310,81569		10,08689,18431	38	
			25718		17238			42956			
	23	9,80172,41035		9,88861,16510			9,91311,24525		10,08688,75475	37	
			25718		17237			42956			
18	24	9,80172,66753		9,88860,99272			9,91311,67481		10,08688,32519	36	41
			25718		17238			42955			
	25	9,80172,92471		9,88860,82035			9,91312,10437		10,08687,89563	35	
			25718		17238			42956			
	26	9,80173,18189		9,88860,64797			9,91312,53392		10,08687,46608	34	
			25717		17238			42956			
	27	9,80173,43907		9,88860,47559			9,91312,96348		10,08687,03652	33	
			25717		17239			42955			
	28	9,80173,69624		9,88860,30321			9,91313,39304		10,08686,60696	32	
			25717		17238			42956			
	29	9,80173,95341		9,88860,13082			9,91313,82259		10,08686,17741	31	
			25717		17239			42955			
18	30	9,80174,21058		9,88859,95844			9,91314,25215		10,08685,74785	30	41
			25716		17239			42955			
	31	9,80174,46775		9,88859,78605			9,91314,68170		10,08685,31830	29	
			25717		17239			42955			
	32	9,80174,72491		9,88859,61366			9,91315,11125		10,08684,88875	28	
			25716		17239			42955			
	33	9,80174,98208		9,88859,44127			9,91315,54080		10,08684,45920	27	
			25715		17239			42955			
	34	9,80175,23924		9,88859,26888			9,91315,97035		10,08684,02965	26	
			25716		17240			42955			
	35	9,80175,49639		9,88859,09649			9,91316,39990		10,08683,60010	25	
			25715		17240			42955			
18	36	9,80175,75355		9,88858,92409			9,91316,82945		10,08683,17055	24	41
			25715		17239			42955			
	37	9,80176,01070		9,88858,75169			9,91317,25900		10,08682,74100	23	
			25714		17240			42955			
	38	9,80176,26785		9,88858,57930			9,91317,68855		10,08682,31145	22	
			25715		17241			42955			
	39	9,80176,52499		9,88858,40690			9,91318,11810		10,08681,88190	21	
			25714		17240			42954			
	40	9,80176,78214		9,88858,23449			9,91318,54764		10,08681,45236	20	
			25713		17241			42955			
	41	9,80177,03928		9,88858,06209			9,91318,97719		10,08681,02281	19	
			25714		17240			42954			
18	42	9,80177,29641		9,88857,88968			9,91319,40673		10,08680,59327	18	41
			25713		17241			42954			
	43	9,80177,55355		9,88857,71728			9,91319,83627		10,08680,16373	17	
			25714		17241			42955			
	44	9,80177,81068		9,88857,54487			9,91320,26582		10,08679,73418	16	
			25712		17241			42954			
	45	9,80178,06782		9,88857,37246			9,91320,69536		10,08679,30464	15	
			25713		17242			42954			
	46	9,80178,32494		9,88857,20005			9,91321,12490		10,08678,87510	14	
			25712		17241			42954			
	47	9,80178,58207		9,88857,02763			9,91321,55444		10,08678,44556	13	
			25712		17242			42954			
18	48	9,80178,83919		9,88856,85522			9,91321,98398		10,08678,01602	12	41
			25712		17242			42953			
	49	9,80179,09631		9,88856,68280			9,91322,41352		10,08677,58648	11	
			25712		17242			42954			
	50	9,80179,35343		9,88856,51038			9,91322,84305		10,08677,15695	10	
			25711		17242			42954			
	51	9,80179,61055		9,88856,33796			9,91323,27259		10,08676,72741	9	
			25711		17243			42953			
	52	9,80179,86766		9,88856,16554			9,91323,70213		10,08676,29787	8	
			25711		17242			42953			
	53	9,80180,12477		9,88855,99311			9,91324,13166		10,08675,86834	7	
			25711		17243			42954			
18	54	9,80180,38188		9,88855,82069			9,91324,56119		10,08675,43881	6	41
			25710		17243			42953			
	55	9,80180,63899		9,88855,64826			9,91324,99073		10,08675,00927	5	
			25710		17243			42953			
	56	9,80180,89609		9,88855,47583			9,91325,42026		10,08674,57974	4	
			25710		17244			42953			
	57	9,80181,15319		9,88855,30340			9,91325,84979		10,08674,15021	3	
			25709		17243			42953			
	58	9,80181,41029		9,88855,13096			9,91326,27932		10,08673,72068	2	
			25709		17244			42953			
	59	9,80181,66738		9,88854,95853			9,91326,70885		10,08673,29115	1	
			25710		17243			42953			
18	60	9,80181,92447		9,88854,78609			9,91327,13838		10,08672,86162	0	41
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,80181,92447		9,88854,78609			9,91327,13838		10,08672,86162	60	40
			25710		17243			42953			
	1	9,80182,18157		9,88854,61366			9,91327,56791		10,08672,43209	59	
			25708		17244			42953			
	2	9,80182,43865		9,88854,44122			9,91327,99744		10,08672,00256	58	
			25709		17245			42952			
	3	9,80182,69574		9,88854,26877			9,91328,42696		10,08671,57304	57	
			25708		17244			42953			
	4	9,80182,95282		9,88854,09633			9,91328,85649		10,08671,14351	56	
			25708		17244			42952			
	5	9,80183,20990		9,88853,92389			9,91329,28601		10,08670,71399	55	
			25708		17245			42953			
19	6	9,80183,46698		9,88853,75144			9,91329,71554		10,08670,28446	54	40
			25707		17245			42952			
	7	9,80183,72405		9,88853,57899			9,91330,14506		10,08669,85494	53	
			25708		17245			42952			
	8	9,80183,98113		9,88853,40654			9,91330,57458		10,08669,42542	52	
			25707		17245			42952			
	9	9,80184,23820		9,88853,23409			9,91331,00410		10,08668,99590	51	
			25706		17245			42953			
	10	9,80184,49526		9,88853,06164			9,91331,43363		10,08668,56637	50	
			25707		17246			42951			
	11	9,80184,75233		9,88852,88918			9,91331,86314		10,08668,13686	49	
			25706		17245			42952			
19	12	9,80185,00939		9,88852,71673			9,91332,29266		10,08667,70734	48	40
			25706		17246			42952			
	13	9,80185,26645		9,88852,54427			9,91332,72218		10,08667,27782	47	
			25706		17246			42952			
	14	9,80185,52351		9,88852,37181			9,91333,15170		10,08666,84830	46	
			25705		17246			42952			
	15	9,80185,78056		9,88852,19935			9,91333,58122		10,08666,41878	45	
			25705		17247			42951			
	16	9,80186,03761		9,88852,02688			9,91334,01073		10,08665,98927	44	
			25705		17246			42952			
	17	9,80186,29466		9,88851,85442			9,91334,44025		10,08665,55975	43	
			25705		17247			42951			
19	18	9,80186,55171		9,88851,68195			9,91334,86976		10,08665,13024	42	40
			25705		17247			42951			
	19	9,80186,80876		9,88851,50948			9,91335,29927		10,08664,70073	41	
			25704		17247			42952			
	20	9,80187,06580		9,88851,33701			9,91335,72879		10,08664,27121	40	
			25704		17247			42951			
	21	9,80187,32284		9,88851,16454			9,91336,15830		10,08663,84170	39	
			25703		17247			42951			
	22	9,80187,57987		9,88850,99207			9,91336,58781		10,08663,41219	38	
			25704		17248			42951			
	23	9,80187,83691		9,88850,81959			9,91337,01732		10,08662,98268	37	
			25703		17248			42951			
19	24	9,80188,09394		9,88850,64711			9,91337,44683		10,08662,55317	36	40
			25703		17248			42950			
	25	9,80188,35097		9,88850,47463			9,91337,87633		10,08662,12367	35	
			25703		17248			42951			
	26	9,80188,60800		9,88850,30215			9,91338,30584		10,08661,69416	34	
			25702		17248			42951			
	27	9,80188,86502		9,88850,12967			9,91338,73535		10,08661,26465	33	
			25702		17248			42950			
	28	9,80189,12204		9,88849,95719			9,91339,16485		10,08660,83515	32	
			25702		17249			42951			
	29	9,80189,37906		9,88849,78470			9,91339,59436		10,08660,40564	31	
			25702		17249			42950			
19	30	9,80189,63608		9,88849,61221			9,91340,02386		10,08659,97614	30	40
			25701		17248			42951			
	31	9,80189,89309		9,88849,43973			9,91340,45337		10,08659,54663	29	
			25701		17249			42950			
	32	9,80190,15010		9,88849,26724			9,91340,88287		10,08659,11713	28	
			25701		17250			42950			
	33	9,80190,40711		9,88849,09474			9,91341,31237		10,08658,68763	27	
			25701		17249			42950			
	34	9,80190,66412		9,88848,92225			9,91341,74187		10,08658,25813	26	
			25700		17250			42950			
	35	9,80190,92112		9,88848,74975			9,91342,17137		10,08657,82863	25	
			25700		17250			42950			
19	36	9,80191,17812		9,88848,57725			9,91342,60087		10,08657,39913	24	40
			25700		17249			42950			
	37	9,80191,43512		9,88848,40476			9,91343,03037		10,08656,96963	23	
			25700		17251			42949			
	38	9,80191,69212		9,88848,23225			9,91343,45986		10,08656,54014	22	
			25699		17250			42950			
	39	9,80191,94911		9,88848,05975			9,91343,88936		10,08656,11064	21	
			25699		17250			42950			
	40	9,80192,20610		9,88847,88725			9,91344,31886		10,08655,68114	20	
			25699		17251			42949			
	41	9,80192,46309		9,88847,71474			9,91344,74835		10,08655,25165	19	
			25699		17251			42949			
19	42	9,80192,72008		9,88847,54223			9,91345,17784		10,08654,82216	18	40
			25698		17251			42950			
	43	9,80192,97706		9,88847,36972			9,91345,60734		10,08654,39266	17	
			25698		17251			42949			
	44	9,80193,23404		9,88847,19721			9,91346,03683		10,08653,96317	16	
			25698		17251			42949			
	45	9,80193,49102		9,88847,02470			9,91346,46632		10,08653,53368	15	
			25698		17251			42949			
	46	9,80193,74800		9,88846,85219			9,91346,89581		10,08653,10419	14	
			25697		17252			42949			
	47	9,80194,00497		9,88846,67967			9,91347,32530		10,08652,67470	13	
			25697		17252			42949			
19	48	9,80194,26194		9,88846,50715			9,91347,75479		10,08652,24521	12	40
			25697		17252			42949			
	49	9,80194,51891		9,88846,33463			9,91348,18428		10,08651,81572	11	
			25696		17252			42948			
	50	9,80194,77587		9,88846,16211			9,91348,61376		10,08651,38624	10	
			25697		17252			42949			
	51	9,80195,03284		9,88845,98959			9,91349,04325		10,08650,95675	9	
			25696		17253			42949			
	52	9,80195,28980		9,88845,81706			9,91349,47274		10,08650,52726	8	
			25696		17253			42948			
	53	9,80195,54676		9,88845,64453			9,91349,90222		10,08650,09778	7	
			25695		17252			42949			
19	54	9,80195,80371		9,88845,47201			9,91350,33171		10,08649,66829	6	40
			25695		17253			42948			
	55	9,80196,06066		9,88845,29948			9,91350,76119		10,08649,23881	5	
			25696		17254			42948			
	56	9,80196,31762		9,88845,12694			9,91351,19067		10,08648,80933	4	
			25694		17253			42948			
	57	9,80196,57456		9,88844,95441			9,91351,62015		10,08648,37985	3	
			25695		17253			42948			
	58	9,80196,83151		9,88844,78188			9,91352,04963		10,08647,95037	2	
			25694		17254			42948			
	59	9,80197,08845		9,88844,60934			9,91352,47911		10,08647,52089	1	
			25694		17254			42948			
19	60	9,80197,34539		9,88844,43680			9,91352,90859		10,08647,09141	0	40
			25694		17254			42948			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,80197,34539		9,88844,43680			9,91352,90859		10,08647,09141	60	39
			25694		17254			42948			
	1	9,80197,60233		9,88844,26426			9,91353,33807		10,08646,66193	59	
			25693		17254			42948			
	2	9,80197,85926		9,88844,09172			9,91353,76755		10,08646,23245	58	
			25694		17254			42947			
	3	9,80198,11620		9,88843,91918			9,91354,19702		10,08645,80298	57	
			25693		17255			42948			
	4	9,80198,37313		9,88843,74663			9,91354,62650		10,08645,37350	56	
			25693		17255			42947			
	5	9,80198,63006		9,88843,57408			9,91355,05597		10,08644,94403	55	
			25692		17255			42948			
20	6	9,80198,88698		9,88843,40153			9,91355,48545		10,08644,51455	54	39
			25692		17255			42947			
	7	9,80199,14390		9,88843,22898			9,91355,91492		10,08644,08508	53	
			25692		17255			42947			
	8	9,80199,40082		9,88843,05643			9,91356,34439		10,08643,65561	52	
			25692		17255			42947			
	9	9,80199,65774		9,88842,88388			9,91356,77386		10,08643,22614	51	
			25692		17256			42947			
	10	9,80199,91466		9,88842,71132			9,91357,20333		10,08642,79667	50	
			25691		17256			42947			
	11	9,80200,17157		9,88842,53876			9,91357,63280		10,08642,36720	49	
			25691		17255			42947			
20	12	9,80200,42848		9,88842,36621			9,91358,06227		10,08641,93773	48	39
			25690		17257			42947			
	13	9,80200,68538		9,88842,19364			9,91358,49174		10,08641,50826	47	
			25691		17256			42947			
	14	9,80200,94229		9,88842,02108			9,91358,92121		10,08641,07879	46	
			25690		17256			42946			
	15	9,80201,19919		9,88841,84852			9,91359,35067		10,08640,64933	45	
			25690		17257			42947			
	16	9,80201,45609		9,88841,67595			9,91359,78014		10,08640,21986	44	
			25690		17257			42946			
	17	9,80201,71299		9,88841,50338			9,91360,20960		10,08639,79040	43	
			25689		17256			42947			
20	18	9,80201,96988		9,88841,33082			9,91360,63907		10,08639,36093	42	39
			25689		17258			42946			
	19	9,80202,22677		9,88841,15824			9,91361,06853		10,08638,93147	41	
			25689		17257			42946			
	20	9,80202,48366		9,88840,98567			9,91361,49799		10,08638,50201	40	
			25689		17257			42946			
	21	9,80202,74055		9,88840,81310			9,91361,92745		10,08638,07255	39	
			25689		17258			42946			
	22	9,80202,99744		9,88840,64052			9,91362,35691		10,08637,64309	38	
			25688		17258			42946			
	23	9,80203,25432		9,88840,46794			9,91362,78637		10,08637,21363	37	
			25688		17258			42946			
20	24	9,80203,51120		9,88840,29536			9,91363,21583		10,08636,78417	36	39
			25687		17258			42946			
	25	9,80203,76807		9,88840,12278			9,91363,64529		10,08636,35471	35	
			25688		17258			42946			
	26	9,80204,02495		9,88839,95020			9,91364,07475		10,08635,92525	34	
			25687		17258			42945			
	27	9,80204,28182		9,88839,77762			9,91364,50420		10,08635,49580	33	
			25687		17259			42946			
	28	9,80204,53869		9,88839,60503			9,91364,93366		10,08635,06634	32	
			25687		17259			42945			
	29	9,80204,79556		9,88839,43244			9,91365,36311		10,08634,63689	31	
			25686		17259			42946			
20	30	9,80205,05242		9,88839,25985			9,91365,79257		10,08634,20743	30	39
			25686		17259			42945			
	31	9,80205,30928		9,88839,08726			9,91366,22202		10,08633,77798	29	
			25686		17259			42945			
	32	9,80205,56614		9,88838,91467			9,91366,65147		10,08633,34853	28	
			25686		17260			42945			
	33	9,80205,82300		9,88838,74207			9,91367,08092		10,08632,91908	27	
			25685		17259			42946			
	34	9,80206,07985		9,88838,56948			9,91367,51038		10,08632,48962	26	
			25685		17260			42944			
	35	9,80206,33670		9,88838,39688			9,91367,93982		10,08632,06018	25	
			25685		17260			42945			
20	36	9,80206,59355		9,88838,22428			9,91368,36927		10,08631,63073	24	39
			25685		17260			42945			
	37	9,80206,85040		9,88838,05168			9,91368,79872		10,08631,20128	23	
			25684		17261			42945			
	38	9,80207,10724		9,88837,87907			9,91369,22817		10,08630,77183	22	
			25684		17260			42945			
	39	9,80207,36408		9,88837,70647			9,91369,65762		10,08630,34238	21	
			25684		17261			42944			
	40	9,80207,62092		9,88837,53386			9,91370,08706		10,08629,91294	20	
			25684		17261			42945			
	41	9,80207,87776		9,88837,36125			9,91370,51651		10,08629,48349	19	
			25683		17261			42944			
20	42	9,80208,13459		9,88837,18864			9,91370,94595		10,08629,05405	18	39
			25683		17261			42944			
	43	9,80208,39142		9,88837,01603			9,91371,37539		10,08628,62461	17	
			25683		17261			42944			
	44	9,80208,64825		9,88836,84342			9,91371,80483		10,08628,19517	16	
			25683		17262			42945			
	45	9,80208,90508		9,88836,67080			9,91372,23428		10,08627,76572	15	
			25682		17262			42944			
	46	9,80209,16190		9,88836,49818			9,91372,66372		10,08627,33628	14	
			25682		17262			42944			
	47	9,80209,41872		9,88836,32556			9,91373,09316		10,08626,90684	13	
			25682		17262			42943			
20	48	9,80209,67554		9,88836,15294			9,91373,52259		10,08626,47741	12	39
			25681		17262			42944			
	49	9,80209,93235		9,88835,98032			9,91373,95203		10,08626,04797	11	
			25682		17262			42944			
	50	9,80210,18917		9,88835,80770			9,91374,38147		10,08625,61853	10	
			25681		17263			42944			
	51	9,80210,44598		9,88835,63507			9,91374,81091		10,08625,18909	9	
			25681		17262			42943			
	52	9,80210,70279		9,88835,46245			9,91375,24034		10,08624,75966	8	
			25680		17263			42944			
	53	9,80210,95959		9,88835,28982			9,91375,66978		10,08624,33022	7	
			25681		17263			42943			
20	54	9,80211,21640		9,88835,11719			9,91376,09921		10,08623,90079	6	39
			25680		17264			42943			
	55	9,80211,47320		9,88834,94455			9,91376,52864		10,08623,47136	5	
			25679		17263			42944			
	56	9,80211,72999		9,88834,77192			9,91376,95808		10,08623,04192	4	
			25680		17264			42943			
	57	9,80211,98679		9,88834,59928			9,91377,38751		10,08622,61249	3	
			25679		17263			42943			
	58	9,80212,24358		9,88834,42665			9,91377,81694		10,08622,18306	2	
			25679		17264			42943			
	59	9,80212,50037		9,88834,25401			9,91378,24637		10,08621,75363	1	
			25679		17264			42943			
20	60	9,80212,75716		9,88834,08137			9,91378,67580		10,08621,32420	0	39
			25679		17265			42942			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,80212,75716		9,88834,08137			9,91378,67580		10,08621,32420	60	38
			25679		17265			42942			
	1	9,80213,01395		9,88833,90872			9,91379,10522		10,08620,89478	59	
			25678		17264			42943			
	2	9,80213,27073		9,88833,73608			9,91379,53465		10,08620,46535	58	
			25678		17265			42943			
	3	9,80213,52751		9,88833,56343			9,91379,96408		10,08620,03592	57	
			25678		17265			42942			
	4	9,80213,78429		9,88833,39078			9,91380,39350		10,08619,60650	56	
			25677		17264			42943			
	5	9,80214,04106		9,88833,21814			9,91380,82293		10,08619,17707	55	
			25678		17266			42942			
21	6	9,80214,29784		9,88833,04548			9,91381,25235		10,08618,74765	54	38
			25677		17265			42942			
	7	9,80214,55461		9,88832,87283			9,91381,68177		10,08618,31823	53	
			25676		17265			42943			
	8	9,80214,81137		9,88832,70018			9,91382,11120		10,08617,88880	52	
			25677		17266			42942			
	9	9,80215,06814		9,88832,52752			9,91382,54062		10,08617,45938	51	
			25676		17266			42942			
	10	9,80215,32490		9,88832,35486			9,91382,97004		10,08617,02996	50	
			25676		17266			42942			
	11	9,80215,58166		9,88832,18220			9,91383,39946		10,08616,60054	49	
			25676		17266			42942			
21	12	9,80215,83842		9,88832,00954			9,91383,82888		10,08616,17112	48	38
			25675		17266			42942			
	13	9,80216,09517		9,88831,83688			9,91384,25830		10,08615,74170	47	
			25676		17267			42941			
	14	9,80216,35193		9,88831,66421			9,91384,68771		10,08615,31229	46	
			25675		17266			42942			
	15	9,80216,60868		9,88831,49155			9,91385,11713		10,08614,88287	45	
			25674		17267			42941			
	16	9,80216,86542		9,88831,31888			9,91385,54654		10,08614,45346	44	
			25675		17267			42942			
	17	9,80217,12217		9,88831,14621			9,91385,97596		10,08614,02404	43	
			25674		17267			42941			
21	18	9,80217,37891		9,88830,97354			9,91386,40537		10,08613,59463	42	38
			25674		17268			42942			
	19	9,80217,63565		9,88830,80086			9,91386,83479		10,08613,16521	41	
			25674		17267			42941			
	20	9,80217,89239		9,88830,62819			9,91387,26420		10,08612,73580	40	
			25673		17268			42941			
	21	9,80218,14912		9,88830,45551			9,91387,69361		10,08612,30639	39	
			25673		17268			42941			
	22	9,80218,40585		9,88830,28283			9,91388,12302		10,08611,87698	38	
			25673		17268			42941			
	23	9,80218,66258		9,88830,11015			9,91388,55243		10,08611,44757	37	
			25673		17268			42941			
21	24	9,80218,91931		9,88829,93747			9,91388,98184		10,08611,01816	36	38
			25672		17268			42941			
	25	9,80219,17603		9,88829,76479			9,91389,41125		10,08610,58875	35	
			25673		17269			42940			
	26	9,80219,43276		9,88829,59210			9,91389,84065		10,08610,15935	34	
			25672		17269			42941			
	27	9,80219,68948		9,88829,41941			9,91390,27006		10,08609,72994	33	
			25671		17268			42941			
	28	9,80219,94619		9,88829,24673			9,91390,69947		10,08609,30053	32	
			25672		17269			42940			
	29	9,80220,20291		9,88829,07404			9,91391,12887		10,08608,87113	31	
			25671		17270			42940			
21	30	9,80220,45962		9,88828,90134			9,91391,55827		10,08608,44173	30	38
			25671		17269			42941			
	31	9,80220,71633		9,88828,72865			9,91391,98768		10,08608,01232	29	
			25670		17270			42940			
	32	9,80220,97303		9,88828,55595			9,91392,41708		10,08607,58292	28	
			25671		17269			42940			
	33	9,80221,22974		9,88828,38326			9,91392,84648		10,08607,15352	27	
			25670		17270			42940			
	34	9,80221,48644		9,88828,21056			9,91393,27588		10,08606,72412	26	
			25670		17270			42940			
	35	9,80221,74314		9,88828,03786			9,91393,70528		10,08606,29472	25	
			25670		17271			42940			
21	36	9,80221,99984		9,88827,86515			9,91394,13468		10,08605,86532	24	38
			25669		17270			42940			
	37	9,80222,25653		9,88827,69245			9,91394,56408		10,08605,43592	23	
			25669		17271			42940			
	38	9,80222,51322		9,88827,51974			9,91394,99348		10,08605,00652	22	
			25669		17270			42939			
	39	9,80222,76991		9,88827,34704			9,91395,42287		10,08604,57713	21	
			25669		17271			42940			
	40	9,80223,02660		9,88827,17433			9,91395,85227		10,08604,14773	20	
			25668		17271			42939			
	41	9,80223,28328		9,88827,00162			9,91396,28166		10,08603,71834	19	
			25668		17272			42940			
21	42	9,80223,53996		9,88826,82890			9,91396,71106		10,08603,28894	18	38
			25668		17271			42939			
	43	9,80223,79664		9,88826,65619			9,91397,14045		10,08602,85955	17	
			25668		17272			42939			
	44	9,80224,05332		9,88826,48347			9,91397,56984		10,08602,43016	16	
			25667		17271			42939			
	45	9,80224,30999		9,88826,31076			9,91397,99923		10,08602,00077	15	
			25667		17272			42939			
	46	9,80224,56666		9,88826,13804			9,91398,42862		10,08601,57138	14	
			25667		17272			42939			
	47	9,80224,82333		9,88825,96532			9,91398,85801		10,08601,14199	13	
			25667		17273			42939			
21	48	9,80225,08000		9,88825,79259			9,91399,28740		10,08600,71260	12	38
			25666		17272			42939			
	49	9,80225,33666		9,88825,61987			9,91399,71679		10,08600,28321	11	
			25666		17273			42939			
	50	9,80225,59332		9,88825,44714			9,91400,14618		10,08599,85382	10	
			25666		17273			42938			
	51	9,80225,84998		9,88825,27441			9,91400,57556		10,08599,42444	9	
			25665		17273			42939			
	52	9,80226,10663		9,88825,10168			9,91401,00495		10,08598,99505	8	
			25666		17273			42939			
	53	9,80226,36329		9,88824,92895			9,91401,43434		10,08598,56566	7	
			25665		17273			42938			
21	54	9,80226,61994		9,88824,75622			9,91401,86372		10,08598,13628	6	38
			25665		17274			42938			
	55	9,80226,87659		9,88824,58348			9,91402,29310		10,08597,70690	5	
			25664		17273			42938			
	56	9,80227,13323		9,88824,41075			9,91402,72248		10,08597,27752	4	
			25665		17274			42939			
	57	9,80227,38988		9,88824,23801			9,91403,15187		10,08596,84813	3	
			25664		17274			42938			
	58	9,80227,64652		9,88824,06527			9,91403,58125		10,08596,41875	2	
			25663		17274			42938			
	59	9,80227,90315		9,88823,89253			9,91404,01063		10,08595,98937	1	
			25664		17275			42938			
21	60	9,80228,15979		9,88823,71978			9,91404,44001		10,08595,55999	0	38
			25663		17274			42937			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,80228,15979		9,88823,71978			9,91404,44001		10,08595,55999	60	37
			25663		17274			42937			
	1	9,80228,41642		9,88823,54704			9,91404,86938		10,08595,13062	59	
			25663		17275			42938			
	2	9,80228,67305		9,88823,37429			9,91405,29876		10,08594,70124	58	
			25663		17275			42938			
	3	9,80228,92968		9,88823,20154			9,91405,72814		10,08594,27186	57	
			25663		17275			42937			
	4	9,80229,18631		9,88823,02879			9,91406,15751		10,08593,84249	56	
			25662		17275			42938			
	5	9,80229,44293		9,88822,85604			9,91406,58689		10,08593,41311	55	
			25662		17275			42937			
22	6	9,80229,69955		9,88822,68329			9,91407,01626		10,08592,98374	54	37
			25662		17276			42938			
	7	9,80229,95617		9,88822,51053			9,91407,44564		10,08592,55436	53	
			25661		17275			42937			
	8	9,80230,21278		9,88822,33778			9,91407,87501		10,08592,12499	52	
			25662		17276			42937			
	9	9,80230,46940		9,88822,16502			9,91408,30438		10,08591,69562	51	
			25661		17276			42937			
	10	9,80230,72601		9,88821,99226			9,91408,73375		10,08591,26625	50	
			25660		17277			42937			
	11	9,80230,98261		9,88821,81949			9,91409,16312		10,08590,83688	49	
			25661		17276			42937			
22	12	9,80231,23922		9,88821,64673			9,91409,59249		10,08590,40751	48	37
			25660		17276			42937			
	13	9,80231,49582		9,88821,47397			9,91410,02186		10,08589,97814	47	
			25660		17277			42936			
	14	9,80231,75242		9,88821,30120			9,91410,45122		10,08589,54878	46	
			25660		17277			42937			
	15	9,80232,00902		9,88821,12843			9,91410,88059		10,08589,11941	45	
			25660		17277			42937			
	16	9,80232,26562		9,88820,95566			9,91411,30996		10,08588,69004	44	
			25659		17277			42936			
	17	9,80232,52221		9,88820,78289			9,91411,73932		10,08588,26068	43	
			25659		17278			42937			
22	18	9,80232,77880		9,88820,61011			9,91412,16869		10,08587,83131	42	37
			25658		17277			42936			
	19	9,80233,03538		9,88820,43734			9,91412,59805		10,08587,40195	41	
			25659		17278			42936			
	20	9,80233,29197		9,88820,26456			9,91413,02741		10,08586,97259	40	
			25658		17278			42936			
	21	9,80233,54855		9,88820,09178			9,91413,45677		10,08586,54323	39	
			25658		17278			42936			
	22	9,80233,80513		9,88819,91900			9,91413,88613		10,08586,11387	38	
			25658		17278			42936			
	23	9,80234,06171		9,88819,74622			9,91414,31549		10,08585,68451	37	
			25657		17279			42936			
22	24	9,80234,31828		9,88819,57343			9,91414,74485		10,08585,25515	36	37
			25658		17278			42936			
	25	9,80234,57486		9,88819,40065			9,91415,17421		10,08584,82579	35	
			25657		17279			42936			
	26	9,80234,83143		9,88819,22786			9,91415,60357		10,08584,39643	34	
			25656		17279			42936			
	27	9,80235,08799		9,88819,05507			9,91416,03293		10,08583,96707	33	
			25657		17279			42935			
	28	9,80235,34456		9,88818,88228			9,91416,46228		10,08583,53772	32	
			25656		17280			42936			
	29	9,80235,60112		9,88818,70948			9,91416,89164		10,08583,10836	31	
			25656		17279			42935			
22	30	9,80235,85768		9,88818,53669			9,91417,32099		10,08582,67901	30	37
			25656		17280			42935			
	31	9,80236,11424		9,88818,36389			9,91417,75034		10,08582,24966	29	
			25655		17280			42936			
	32	9,80236,37079		9,88818,19109			9,91418,17970		10,08581,82030	28	
			25655		17280			42935			
	33	9,80236,62734		9,88818,01829			9,91418,60905		10,08581,39095	27	
			25655		17280			42935			
	34	9,80236,88389		9,88817,84549			9,91419,03840		10,08580,96160	26	
			25655		17280			42935			
	35	9,80237,14044		9,88817,67269			9,91419,46775		10,08580,53225	25	
			25654		17280			42935			
22	36	9,80237,39698		9,88817,49989			9,91419,89710		10,08580,10290	24	37
			25654		17281			42935			
	37	9,80237,65352		9,88817,32708			9,91420,32645		10,08579,67355	23	
			25654		17281			42934			
	38	9,80237,91006		9,88817,15427			9,91420,75579		10,08579,24421	22	
			25654		17281			42935			
	39	9,80238,16660		9,88816,98146			9,91421,18514		10,08578,81486	21	
			25653		17281			42935			
	40	9,80238,42313		9,88816,80865			9,91421,61449		10,08578,38551	20	
			25654		17281			42934			
	41	9,80238,67967		9,88816,63584			9,91422,04383		10,08577,95617	19	
			25653		17282			42935			
22	42	9,80238,93620		9,88816,46302			9,91422,47318		10,08577,52682	18	37
			25652		17282			42934			
	43	9,80239,19272		9,88816,29020			9,91422,90252		10,08577,09748	17	
			25653		17282			42934			
	44	9,80239,44925		9,88816,11738			9,91423,33186		10,08576,66814	16	
			25652		17282			42934			
	45	9,80239,70577		9,88815,94456			9,91423,76120		10,08576,23880	15	
			25652		17282			42934			
	46	9,80239,96229		9,88815,77174			9,91424,19054		10,08575,80946	14	
			25651		17282			42934			
	47	9,80240,21880		9,88815,59892			9,91424,61988		10,08575,38012	13	
			25652		17283			42934			
22	48	9,80240,47532		9,88815,42609			9,91425,04922		10,08574,95078	12	37
			25651		17282			42934			
	49	9,80240,73183		9,88815,25327			9,91425,47856		10,08574,52144	11	
			25651		17283			42934			
	50	9,80240,98834		9,88815,08044			9,91425,90790		10,08574,09210	10	
			25650		17283			42934			
	51	9,80241,24484		9,88814,90761			9,91426,33724		10,08573,66276	9	
			25651		17284			42933			
	52	9,80241,50135		9,88814,73477			9,91426,76657		10,08573,23343	8	
			25650		17283			42934			
	53	9,80241,75785		9,88814,56194			9,91427,19591		10,08572,80409	7	
			25650		17283			42933			
22	54	9,80242,01435		9,88814,38911			9,91427,62524		10,08572,37476	6	37
			25649		17284			42933			
	55	9,80242,27084		9,88814,21627			9,91428,05457		10,08571,94543	5	
			25650		17284			42934			
	56	9,80242,52734		9,88814,04343			9,91428,48391		10,08571,51609	4	
			25649		17284			42933			
	57	9,80242,78383		9,88813,87059			9,91428,91324		10,08571,08676	3	
			25649		17284			42933			
	58	9,80243,04032		9,88813,69775			9,91429,34257		10,08570,65743	2	
			25648		17285			42933			
	59	9,80243,29680		9,88813,52490			9,91429,77190		10,08570,22810	1	
			25649		17284			42933			
22	60	9,80243,55329		9,88813,35206			9,91430,20123		10,08569,79877	0	37
			25648		17285			42933			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,80243,55329		9,88813,35206			9,91430,20123		10,08569,79877	60	36
			25648		17285			42933			
	1	9,80243,80977		9,88813,17921			9,91430,63056		10,08569,36944	59	
			25647		17285			42933			
	2	9,80244,06624		9,88813,00636			9,91431,05989		10,08568,94011	58	
			25648		17285			42932			
	3	9,80244,32272		9,88812,83351			9,91431,48921		10,08568,51079	57	
			25647		17285			42933			
	4	9,80244,57919		9,88812,66066			9,91431,91854		10,08568,08146	56	
			25647		17286			42932			
	5	9,80244,83566		9,88812,48780			9,91432,34786		10,08567,65214	55	
			25647		17286			42933			
23	6	9,80245,09213		9,88812,31494			9,91432,77719		10,08567,22281	54	36
			25647		17285			42932			
	7	9,80245,34860		9,88812,14209			9,91433,20651		10,08566,79349	53	
			25646		17286			42932			
	8	9,80245,60506		9,88811,96923			9,91433,63583		10,08566,36417	52	
			25646		17286			42933			
	9	9,80245,86152		9,88811,79637			9,91434,06516		10,08565,93484	51	
			25646		17287			42932			
	10	9,80246,11798		9,88811,62350			9,91434,49448		10,08565,50552	50	
			25646		17286			42932			
	11	9,80246,37444		9,88811,45064			9,91434,92380		10,08565,07620	49	
			25645		17287			42932			
23	12	9,80246,63089		9,88811,27777			9,91435,35312		10,08564,64688	48	36
			25645		17287			42932			
	13	9,80246,88734		9,88811,10490			9,91435,78244		10,08564,21756	47	
			25645		17287			42931			
	14	9,80247,14379		9,88810,93203			9,91436,21175		10,08563,78825	46	
			25644		17287			42932			
	15	9,80247,40023		9,88810,75916			9,91436,64107		10,08563,35893	45	
			25645		17287			42932			
	16	9,80247,65668		9,88810,58629			9,91437,07039		10,08562,92961	44	
			25644		17288			42931			
	17	9,80247,91312		9,88810,41341			9,91437,49970		10,08562,50030	43	
			25643		17287			42932			
23	18	9,80248,16955		9,88810,24054			9,91437,92902		10,08562,07098	42	36
			25644		17288			42931			
	19	9,80248,42599		9,88810,06766			9,91438,35833		10,08561,64167	41	
			25643		17288			42931			
	20	9,80248,68242		9,88809,89478			9,91438,78764		10,08561,21236	40	
			25643		17288			42931			
	21	9,80248,93885		9,88809,72190			9,91439,21695		10,08560,78305	39	
			25643		17289			42932			
	22	9,80249,19528		9,88809,54901			9,91439,64627		10,08560,35373	38	
			25642		17288			42931			
	23	9,80249,45170		9,88809,37613			9,91440,07558		10,08559,92442	37	
			25643		17289			42930			
23	24	9,80249,70813		9,88809,20324			9,91440,50488		10,08559,49512	36	36
			25642		17289			42931			
	25	9,80249,96455		9,88809,03035			9,91440,93419		10,08559,06581	35	
			25641		17289			42931			
	26	9,80250,22096		9,88808,85746			9,91441,36350		10,08558,63650	34	
			25642		17289			42931			
	27	9,80250,47738		9,88808,68457			9,91441,79281		10,08558,20719	33	
			25641		17289			42930			
	28	9,80250,73379		9,88808,51168			9,91442,22211		10,08557,77789	32	
			25641		17290			42931			
	29	9,80250,99020		9,88808,33878			9,91442,65142		10,08557,34858	31	
			25641		17290			42930			
23	30	9,80251,24661		9,88808,16588			9,91443,08072		10,08556,91928	30	36
			25640		17289			42931			
	31	9,80251,50301		9,88807,99299			9,91443,51003		10,08556,48997	29	
			25641		17290			42930			
	32	9,80251,75942		9,88807,82009			9,91443,93933		10,08556,06067	28	
			25640		17291			42930			
	33	9,80252,01582		9,88807,64718			9,91444,36863		10,08555,63137	27	
			25639		17290			42930			
	34	9,80252,27221		9,88807,47428			9,91444,79793		10,08555,20207	26	
			25640		17291			42930			
	35	9,80252,52861		9,88807,30137			9,91445,22723		10,08554,77277	25	
			25639		17290			42930			
23	36	9,80252,78500		9,88807,12847			9,91445,65653		10,08554,34347	24	36
			25639		17291			42930			
	37	9,80253,04139		9,88806,95556			9,91446,08583		10,08553,91417	23	
			25639		17291			42930			
	38	9,80253,29778		9,88806,78265			9,91446,51513		10,08553,48487	22	
			25638		17292			42930			
	39	9,80253,55416		9,88806,60973			9,91446,94443		10,08553,05557	21	
			25638		17291			42929			
	40	9,80253,81054		9,88806,43682			9,91447,37372		10,08552,62628	20	
			25638		17292			42930			
	41	9,80254,06692		9,88806,26390			9,91447,80302		10,08552,19698	19	
			25638		17291			42929			
23	42	9,80254,32330		9,88806,09099			9,91448,23231		10,08551,76769	18	36
			25637		17292			42930			
	43	9,80254,57967		9,88805,91807			9,91448,66161		10,08551,33839	17	
			25638		17293			42929			
	44	9,80254,83605		9,88805,74514			9,91449,09090		10,08550,90910	16	
			25637		17292			42929			
	45	9,80255,09242		9,88805,57222			9,91449,52019		10,08550,47981	15	
			25636		17292			42929			
	46	9,80255,34878		9,88805,39930			9,91449,94948		10,08550,05052	14	
			25637		17293			42930			
	47	9,80255,60515		9,88805,22637			9,91450,37878		10,08549,62122	13	
			25636		17293			42928			
23	48	9,80255,86151		9,88805,05344			9,91450,80806		10,08549,19194	12	36
			25636		17293			42929			
	49	9,80256,11787		9,88804,88051			9,91451,23735		10,08548,76265	11	
			25635		17293			42929			
	50	9,80256,37422		9,88804,70758			9,91451,66664		10,08548,33336	10	
			25636		17293			42929			
	51	9,80256,63058		9,88804,53465			9,91452,09593		10,08547,90407	9	
			25635		17294			42929			
	52	9,80256,88693		9,88804,36171			9,91452,52522		10,08547,47478	8	
			25635		17293			42928			
	53	9,80257,14328		9,88804,18878			9,91452,95450		10,08547,04550	7	
			25635		17294			42929			
23	54	9,80257,39963		9,88804,01584			9,91453,38379		10,08546,61621	6	36
			25634		17294			42928			
	55	9,80257,65597		9,88803,84290			9,91453,81307		10,08546,18693	5	
			25634		17294			42928			
	56	9,80257,91231		9,88803,66996			9,91454,24235		10,08545,75765	4	
			25634		17294			42928			
	57	9,80258,16865		9,88803,49702			9,91454,67163		10,08545,32837	3	
			25634		17295			42929			
	58	9,80258,42499		9,88803,32407			9,91455,10092		10,08544,89908	2	
			25633		17295			42928			
	59	9,80258,68132		9,88803,15112			9,91455,53020		10,08544,46980	1	
			25633		17294			42928			
23	60	9,80258,93765		9,88802,97818			9,91455,95948		10,08544,04052	0	36
			25633		17295			42928			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,80258,93765		9,88802,97818			9,91455,95948		10,08544,04052	60	35
			25633		17295			42928			
	1	9,80259,19398		9,88802,80523			9,91456,38876		10,08543,61124	59	
			25633		17296			42927			
	2	9,80259,45031		9,88802,63227			9,91456,81803		10,08543,18197	58	
			25632		17295			42928			
	3	9,80259,70663		9,88802,45932			9,91457,24731		10,08542,75269	57	
			25632		17296			42928			
	4	9,80259,96295		9,88802,28636			9,91457,67659		10,08542,32341	56	
			25632		17295			42927			
	5	9,80260,21927		9,88802,11341			9,91458,10586		10,08541,89414	55	
			25632		17296			42928			
24	6	9,80260,47559		9,88801,94045			9,91458,53514		10,08541,46486	54	35
			25631		17296			42927			
	7	9,80260,73190		9,88801,76749			9,91458,96441		10,08541,03559	53	
			25631		17296			42928			
	8	9,80260,98821		9,88801,59453			9,91459,39369		10,08540,60631	52	
			25631		17297			42927			
	9	9,80261,24452		9,88801,42156			9,91459,82296		10,08540,17704	51	
			25631		17296			42927			
	10	9,80261,50083		9,88801,24860			9,91460,25223		10,08539,74777	50	
			25630		17297			42927			
	11	9,80261,75713		9,88801,07563			9,91460,68150		10,08539,31850	49	
			25630		17297			42927			
24	12	9,80262,01343		9,88800,90266			9,91461,11077		10,08538,88923	48	35
			25630		17297			42927			
	13	9,80262,26973		9,88800,72969			9,91461,54004		10,08538,45996	47	
			25629		17297			42927			
	14	9,80262,52602		9,88800,55672			9,91461,96931		10,08538,03069	46	
			25630		17298			42926			
	15	9,80262,78232		9,88800,38374			9,91462,39857		10,08537,60143	45	
			25629		17297			42927			
	16	9,80263,03861		9,88800,21077			9,91462,82784		10,08537,17216	44	
			25629		17298			42927			
	17	9,80263,29490		9,88800,03779			9,91463,25711		10,08536,74289	43	
			25628		17298			42926			
24	18	9,80263,55118		9,88799,86481			9,91463,68637		10,08536,31363	42	35
			25629		17298			42927			
	19	9,80263,80747		9,88799,69183			9,91464,11564		10,08535,88436	41	
			25628		17298			42926			
	20	9,80264,06375		9,88799,51885			9,91464,54490		10,08535,45510	40	
			25628		17299			42926			
	21	9,80264,32003		9,88799,34586			9,91464,97416		10,08535,02584	39	
			25627		17298			42926			
	22	9,80264,57630		9,88799,17288			9,91465,40342		10,08534,59658	38	
			25627		17299			42926			
	23	9,80264,83257		9,88798,99989			9,91465,83268		10,08534,16732	37	
			25627		17299			42926			
24	24	9,80265,08884		9,88798,82690			9,91466,26194		10,08533,73806	36	35
			25627		17299			42926			
	25	9,80265,34511		9,88798,65391			9,91466,69120		10,08533,30880	35	
			25626		17299			42926			
	26	9,80265,60138		9,88798,48092			9,91467,12046		10,08532,87954	34	
			25626		17300			42926			
	27	9,80265,85764		9,88798,30792			9,91467,54972		10,08532,45028	33	
			25626		17300			42926			
	28	9,80266,11390		9,88798,13492			9,91467,97898		10,08532,02102	32	
			25625		17299			42925			
	29	9,80266,37016		9,88797,96193			9,91468,40823		10,08531,59177	31	
			25626		17300			42926			
24	30	9,80266,62641		9,88797,78893			9,91468,83749		10,08531,16251	30	35
			25625		17300			42925			
	31	9,80266,88267		9,88797,61593			9,91469,26674		10,08530,73326	29	
			25625		17301			42925			
	32	9,80267,13892		9,88797,44292			9,91469,69599		10,08530,30401	28	
			25624		17300			42926			
	33	9,80267,39517		9,88797,26992			9,91470,12525		10,08529,87475	27	
			25624		17301			42925			
	34	9,80267,65141		9,88797,09691			9,91470,55450		10,08529,44550	26	
			25624		17301			42925			
	35	9,80267,90765		9,88796,92390			9,91470,98375		10,08529,01625	25	
			25624		17301			42925			
24	36	9,80268,16389		9,88796,75089			9,91471,41300		10,08528,58700	24	35
			25624		17301			42925			
	37	9,80268,42013		9,88796,57788			9,91471,84225		10,08528,15775	23	
			25623		17302			42925			
	38	9,80268,67637		9,88796,40487			9,91472,27150		10,08527,72850	22	
			25623		17301			42925			
	39	9,80268,93260		9,88796,23185			9,91472,70075		10,08527,29925	21	
			25623		17302			42924			
	40	9,80269,18883		9,88796,05884			9,91473,12999		10,08526,87001	20	
			25622		17302			42925			
	41	9,80269,44506		9,88795,88582			9,91473,55924		10,08526,44076	19	
			25622		17302			42924			
24	42	9,80269,70128		9,88795,71280			9,91473,98848		10,08526,01152	18	35
			25622		17303			42925			
	43	9,80269,95750		9,88795,53978			9,91474,41773		10,08525,58227	17	
			25622		17302			42924			
	44	9,80270,21372		9,88795,36675			9,91474,84697		10,08525,15303	16	
			25622		17303			42924			
	45	9,80270,46994		9,88795,19373			9,91475,27621		10,08524,72379	15	
			25621		17303			42925			
	46	9,80270,72616		9,88795,02070			9,91475,70546		10,08524,29454	14	
			25621		17303			42924			
	47	9,80270,98237		9,88794,84767			9,91476,13470		10,08523,86530	13	
			25621		17303			42924			
24	48	9,80271,23858		9,88794,67464			9,91476,56394		10,08523,43606	12	35
			25620		17304			42924			
	49	9,80271,49479		9,88794,50161			9,91476,99318		10,08523,00682	11	
			25620		17303			42924			
	50	9,80271,75099		9,88794,32857			9,91477,42242		10,08522,57758	10	
			25620		17304			42923			
	51	9,80272,00719		9,88794,15554			9,91477,85165		10,08522,14835	9	
			25620		17304			42924			
	52	9,80272,26339		9,88793,98250			9,91478,28089		10,08521,71911	8	
			25619		17304			42924			
	53	9,80272,51959		9,88793,80946			9,91478,71013		10,08521,28987	7	
			25620		17304			42923			
24	54	9,80272,77578		9,88793,63642			9,91479,13936		10,08520,86064	6	35
			25618		17305			42924			
	55	9,80273,03198		9,88793,46338			9,91479,56860		10,08520,43140	5	
			25619		17304			42923			
	56	9,80273,28816		9,88793,29033			9,91479,99783		10,08520,00217	4	
			25619		17305			42923			
	57	9,80273,54435		9,88793,11729			9,91480,42706		10,08519,57294	3	
			25618		17305			42924			
	58	9,80273,80054		9,88792,94424			9,91480,85630		10,08519,14370	2	
			25618		17305			42923			
	59	9,80274,05672		9,88792,77119			9,91481,28553		10,08518,71447	1	
			25617		17305			42923			
24	60	9,80274,31290		9,88792,59814			9,91481,71476		10,08518,28524	0	35
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,80274,31290		9,88792,59814			9,91481,71476		10,08518,28524	60	34
			25617		17305			42923			
	1	9,80274,56907		9,88792,42509			9,91482,14399		10,08517,85601	59	
			25618		17306			42923			
	2	9,80274,82525		9,88792,25203			9,91482,57322		10,08517,42678	58	
			25617		17305			42922			
	3	9,80275,08142		9,88792,07898			9,91483,00244		10,08516,99756	57	
			25617		17306			42923			
	4	9,80275,33759		9,88791,90592			9,91483,43167		10,08516,56833	56	
			25617		17306			42923			
	5	9,80275,59376		9,88791,73286			9,91483,86090		10,08516,13910	55	
			25616		17306			42922			
25	6	9,80275,84992		9,88791,55980			9,91484,29012		10,08515,70988	54	34
			25616		17306			42923			
	7	9,80276,10608		9,88791,38674			9,91484,71935		10,08515,28065	53	
			25616		17307			42922			
	8	9,80276,36224		9,88791,21367			9,91485,14857		10,08514,85143	52	
			25616		17307			42922			
	9	9,80276,61840		9,88791,04060			9,91485,57779		10,08514,42221	51	
			25615		17306			42923			
	10	9,80276,87455		9,88790,86754			9,91486,00702		10,08513,99298	50	
			25615		17307			42922			
	11	9,80277,13070		9,88790,69447			9,91486,43624		10,08513,56376	49	
			25615		17308			42922			
25	12	9,80277,38685		9,88790,52139			9,91486,86546		10,08513,13454	48	34
			25615		17307			42922			
	13	9,80277,64300		9,88790,34832			9,91487,29468		10,08512,70532	47	
			25614		17307			42922			
	14	9,80277,89914		9,88790,17525			9,91487,72390		10,08512,27610	46	
			25614		17308			42921			
	15	9,80278,15528		9,88790,00217			9,91488,15311		10,08511,84689	45	
			25614		17308			42922			
	16	9,80278,41142		9,88789,82909			9,91488,58233		10,08511,41767	44	
			25614		17308			42922			
	17	9,80278,66756		9,88789,65601			9,91489,01155		10,08510,98845	43	
			25613		17308			42921			
25	18	9,80278,92369		9,88789,48293			9,91489,44076		10,08510,55924	42	34
			25613		17308			42922			
	19	9,80279,17982		9,88789,30985			9,91489,86998		10,08510,13002	41	
			25613		17309			42921			
	20	9,80279,43595		9,88789,13676			9,91490,29919		10,08509,70081	40	
			25613		17309			42922			
	21	9,80279,69208		9,88788,96367			9,91490,72841		10,08509,27159	39	
			25612		17308			42921			
	22	9,80279,94820		9,88788,79059			9,91491,15762		10,08508,84238	38	
			25612		17310			42921			
	23	9,80280,20432		9,88788,61749			9,91491,58683		10,08508,41317	37	
			25612		17309			42921			
25	24	9,80280,46044		9,88788,44440			9,91492,01604		10,08507,98396	36	34
			25612		17309			42921			
	25	9,80280,71656		9,88788,27131			9,91492,44525		10,08507,55475	35	
			25611		17310			42921			
	26	9,80280,97267		9,88788,09821			9,91492,87446		10,08507,12554	34	
			25611		17309			42921			
	27	9,80281,22878		9,88787,92512			9,91493,30367		10,08506,69633	33	
			25611		17310			42921			
	28	9,80281,48489		9,88787,75202			9,91493,73288		10,08506,26712	32	
			25611		17310			42920			
	29	9,80281,74100		9,88787,57892			9,91494,16208		10,08505,83792	31	
			25610		17311			42921			
25	30	9,80281,99710		9,88787,40581			9,91494,59129		10,08505,40871	30	34
			25610		17310			42920			
	31	9,80282,25320		9,88787,23271			9,91495,02049		10,08504,97951	29	
			25610		17311			42921			
	32	9,80282,50930		9,88787,05960			9,91495,44970		10,08504,55030	28	
			25610		17310			42920			
	33	9,80282,76540		9,88786,88650			9,91495,87890		10,08504,12110	27	
			25609		17311			42920			
	34	9,80283,02149		9,88786,71339			9,91496,30810		10,08503,69190	26	
			25609		17311			42920			
	35	9,80283,27758		9,88786,54028			9,91496,73730		10,08503,26270	25	
			25609		17312			42921			
25	36	9,80283,53367		9,88786,36716			9,91497,16651		10,08502,83349	24	34
			25609		17311			42920			
	37	9,80283,78976		9,88786,19405			9,91497,59571		10,08502,40429	23	
			25608		17312			42919			
	38	9,80284,04584		9,88786,02093			9,91498,02490		10,08501,97510	22	
			25608		17311			42920			
	39	9,80284,30192		9,88785,84782			9,91498,45410		10,08501,54590	21	
			25608		17312			42920			
	40	9,80284,55800		9,88785,67470			9,91498,88330		10,08501,11670	20	
			25607		17312			42920			
	41	9,80284,81407		9,88785,50158			9,91499,31250		10,08500,68750	19	
			25608		17313			42919			
25	42	9,80285,07015		9,88785,32845			9,91499,74169		10,08500,25831	18	34
			25607		17312			42920			
	43	9,80285,32622		9,88785,15533			9,91500,17089		10,08499,82911	17	
			25606		17313			42919			
	44	9,80285,58228		9,88784,98220			9,91500,60008		10,08499,39992	16	
			25607		17313			42920			
	45	9,80285,83835		9,88784,80907			9,91501,02928		10,08498,97072	15	
			25606		17313			42919			
	46	9,80286,09441		9,88784,63594			9,91501,45847		10,08498,54153	14	
			25606		17313			42919			
	47	9,80286,35047		9,88784,46281			9,91501,88766		10,08498,11234	13	
			25606		17313			42919			
25	48	9,80286,60653		9,88784,28968			9,91502,31685		10,08497,68315	12	34
			25606		17314			42919			
	49	9,80286,86259		9,88784,11654			9,91502,74604		10,08497,25396	11	
			25605		17313			42919			
	50	9,80287,11864		9,88783,94341			9,91503,17523		10,08496,82477	10	
			25605		17314			42919			
	51	9,80287,37469		9,88783,77027			9,91503,60442		10,08496,39558	9	
			25605		17314			42919			
	52	9,80287,63074		9,88783,59713			9,91504,03361		10,08495,96639	8	
			25604		17314			42918			
	53	9,80287,88678		9,88783,42399			9,91504,46279		10,08495,53721	7	
			25605		17315			42919			
25	54	9,80288,14283		9,88783,25084			9,91504,89198		10,08495,10802	6	34
			25604		17314			42919			
	55	9,80288,39887		9,88783,07770			9,91505,32117		10,08494,67883	5	
			25603		17315			42918			
	56	9,80288,65490		9,88782,90455			9,91505,75035		10,08494,24965	4	
			25604		17315			42918			
	57	9,80288,91094		9,88782,73140			9,91506,17953		10,08493,82047	3	
			25603		17315			42919			
	58	9,80289,16697		9,88782,55825			9,91506,60872		10,08493,39128	2	
			25603		17315			42918			
	59	9,80289,42300		9,88782,38510			9,91507,03790		10,08492,96210	1	
			25603		17315			42918			
25	60	9,80289,67903		9,88782,21195			9,91507,46708		10,08492,53292	0	34
			25602		17316			42918			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,80289,67903		9,88782,21195		9,91507,46708		10,08492,53292	60	33
			25602		17316		42918			
	1	9,80289,93505		9,88782,03879		9,91507,89626		10,08492,10374	59	
			25603		17315		42918			
	2	9,80290,19108		9,88781,86564		9,91508,32544		10,08491,67456	58	
			25602		17316		42918			
	3	9,80290,44710		9,88781,69248		9,91508,75462		10,08491,24538	57	
			25601		17316		42918			
	4	9,80290,70311		9,88781,51932		9,91509,18380		10,08490,81620	56	
			25602		17317		42917			
	5	9,80290,95913		9,88781,34615		9,91509,61297		10,08490,38703	55	
			25601		17316		42918			
26	6	9,80291,21514		9,88781,17299		9,91510,04215		10,08489,95785	54	33
			25601		17317		42918			
	7	9,80291,47115		9,88780,99982		9,91510,47133		10,08489,52867	53	
			25601		17316		42917			
	8	9,80291,72716		9,88780,82666		9,91510,90050		10,08489,09950	52	
			25600		17317		42917			
	9	9,80291,98316		9,88780,65349		9,91511,32967		10,08488,67033	51	
			25600		17317		42918			
	10	9,80292,23916		9,88780,48032		9,91511,75885		10,08488,24115	50	
			25600		17317		42917			
	11	9,80292,49516		9,88780,30715		9,91512,18802		10,08487,81198	49	
			25600		17318		42917			
26	12	9,80292,75116		9,88780,13397		9,91512,61719		10,08487,38281	48	33
			25600		17318		42917			
	13	9,80293,00716		9,88779,96079		9,91513,04636		10,08486,95364	47	
			25599		17317		42917			
	14	9,80293,26315		9,88779,78762		9,91513,47553		10,08486,52447	46	
			25599		17318		42917			
	15	9,80293,51914		9,88779,61444		9,91513,90470		10,08486,09530	45	
			25598		17318		42917			
	16	9,80293,77512		9,88779,44126		9,91514,33387		10,08485,66613	44	
			25599		17319		42916			
	17	9,80294,03111		9,88779,26807		9,91514,76303		10,08485,23697	43	
			25598		17318		42917			
26	18	9,80294,28709		9,88779,09489		9,91515,19220		10,08484,80780	42	33
			25598		17319		42917			
	19	9,80294,54307		9,88778,92170		9,91515,62137		10,08484,37863	41	
			25598		17318		42916			
	20	9,80294,79905		9,88778,74852		9,91516,05053		10,08483,94947	40	
			25597		17319		42917			
	21	9,80295,05502		9,88778,57533		9,91516,47970		10,08483,52030	39	
			25597		17320		42916			
	22	9,80295,31099		9,88778,40213		9,91516,90886		10,08483,09114	38	
			25597		17319		42916			
	23	9,80295,56696		9,88778,22894		9,91517,33802		10,08482,66198	37	
			25597		17319		42916			
26	24	9,80295,82293		9,88778,05575		9,91517,76718		10,08482,23282	36	33
			25596		17320		42916			
	25	9,80296,07889		9,88777,88255		9,91518,19634		10,08481,80366	35	
			25597		17320		42916			
	26	9,80296,33486		9,88777,70935		9,91518,62550		10,08481,37450	34	
			25596		17320		42916			
	27	9,80296,59082		9,88777,53615		9,91519,05466		10,08480,94534	33	
			25595		17320		42916			
	28	9,80296,84677		9,88777,36295		9,91519,48382		10,08480,51618	32	
			25596		17320		42916			
	29	9,80297,10273		9,88777,18975		9,91519,91298		10,08480,08702	31	
			25595		17321		42915			
26	30	9,80297,35868		9,88777,01654		9,91520,34213		10,08479,65787	30	33
			25595		17320		42916			
	31	9,80297,61463		9,88776,84334		9,91520,77129		10,08479,22871	29	
			25594		17321		42916			
	32	9,80297,87057		9,88776,67013		9,91521,20045		10,08478,79955	28	
			25595		17321		42915			
	33	9,80298,12652		9,88776,49692		9,91521,62960		10,08478,37040	27	
			25594		17321		42915			
	34	9,80298,38246		9,88776,32371		9,91522,05875		10,08477,94125	26	
			25594		17322		42916			
	35	9,80298,63840		9,88776,15049		9,91522,48791		10,08477,51209	25	
			25593		17321		42915			
26	36	9,80298,89433		9,88775,97728		9,91522,91706		10,08477,08294	24	33
			25594		17322		42915			
	37	9,80299,15027		9,88775,80406		9,91523,34621		10,08476,65379	23	
			25593		17322		42915			
	38	9,80299,40620		9,88775,63084		9,91523,77536		10,08476,22464	22	
			25593		17322		42915			
	39	9,80299,66213		9,88775,45762		9,91524,20451		10,08475,79549	21	
			25592		17322		42915			
	40	9,80299,91805		9,88775,28440		9,91524,63366		10,08475,36634	20	
			25593		17323		42914			
	41	9,80300,17398		9,88775,11117		9,91525,06280		10,08474,93720	19	
			25592		17322		42915			
26	42	9,80300,42990		9,88774,93795		9,91525,49195		10,08474,50805	18	33
			25592		17323		42915			
	43	9,80300,68582		9,88774,76472		9,91525,92110		10,08474,07890	17	
			25591		17323		42914			
	44	9,80300,94173		9,88774,59149		9,91526,35024		10,08473,64976	16	
			25592		17323		42915			
	45	9,80301,19765		9,88774,41826		9,91526,77939		10,08473,22061	15	
			25591		17323		42914			
	46	9,80301,45356		9,88774,24503		9,91527,20853		10,08472,79147	14	
			25591		17323		42914			
	47	9,80301,70947		9,88774,07180		9,91527,63767		10,08472,36233	13	
			25590		17324		42914			
26	48	9,80301,96537		9,88773,89856		9,91528,06681		10,08471,93319	12	33
			25591		17324		42915			
	49	9,80302,22128		9,88773,72532		9,91528,49596		10,08471,50404	11	
			25590		17324		42914			
	50	9,80302,47718		9,88773,55208		9,91528,92510		10,08471,07490	10	
			25590		17324		42914			
	51	9,80302,73308		9,88773,37884		9,91529,35424		10,08470,64576	9	
			25589		17324		42913			
	52	9,80302,98897		9,88773,20560		9,91529,78337		10,08470,21663	8	
			25590		17325		42914			
	53	9,80303,24487		9,88773,03235		9,91530,21251		10,08469,78749	7	
			25589		17324		42914			
26	54	9,80303,50076		9,88772,85911		9,91530,64165		10,08469,35835	6	33
			25589		17325		42914			
	55	9,80303,75665		9,88772,68586		9,91531,07079		10,08468,92921	5	
			25588		17325		42913			
	56	9,80304,01253		9,88772,51261		9,91531,49992		10,08468,50008	4	
			25589		17325		42914			
	57	9,80304,26842		9,88772,33936		9,91531,92906		10,08468,07094	3	
			25588		17325		42913			
	58	9,80304,52430		9,88772,16611		9,91532,35819		10,08467,64181	2	
			25587		17326		42913			
	59	9,80304,78017		9,88771,99285		9,91532,78732		10,08467,21268	1	
			25588		17325		42913			
26	60	9,80305,03605		9,88771,81960		9,91533,21645		10,08466,78355	0	33
			25587		17326		42914			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,80305,03605		9,88771,81960			9,91533,21645		10,08466,78355	60	32
			25587		17326			42914			
	1	9,80305,29192		9,88771,64634			9,91533,64559		10,08466,35441	59	
			25587		17326			42913			
	2	9,80305,54779		9,88771,47308			9,91534,07472		10,08465,92528	58	
			25587		17326			42913			
	3	9,80305,80366		9,88771,29982			9,91534,50385		10,08465,49615	57	
			25587		17327			42912			
	4	9,80306,05953		9,88771,12655			9,91534,93297		10,08465,06703	56	
			25586		17326			42913			
	5	9,80306,31539		9,88770,95329			9,91535,36210		10,08464,63790	55	
			25586		17327			42913			
27	6	9,80306,57125		9,88770,78002			9,91535,79123		10,08464,20877	54	32
			25586		17327			42913			
	7	9,80306,82711		9,88770,60675			9,91536,22036		10,08463,77964	53	
			25586		17327			42912			
	8	9,80307,08297		9,88770,43348			9,91536,64948		10,08463,35052	52	
			25585		17327			42913			
	9	9,80307,33882		9,88770,26021			9,91537,07861		10,08462,92139	51	
			25585		17327			42912			
	10	9,80307,59467		9,88770,08694			9,91537,50773		10,08462,49227	50	
			25585		17328			42912			
	11	9,80307,85052		9,88769,91366			9,91537,93685		10,08462,06315	49	
			25584		17327			42913			
27	12	9,80308,10636		9,88769,74039			9,91538,36598		10,08461,63402	48	32
			25585		17328			42912			
	13	9,80308,36221		9,88769,56711			9,91538,79510		10,08461,20490	47	
			25584		17328			42912			
	14	9,80308,61805		9,88769,39383			9,91539,22422		10,08460,77578	46	
			25583		17328			42912			
	15	9,80308,87388		9,88769,22055			9,91539,65334		10,08460,34666	45	
			25584		17329			42912			
	16	9,80309,12972		9,88769,04726			9,91540,08246		10,08459,91754	44	
			25583		17328			42912			
	17	9,80309,38555		9,88768,87398			9,91540,51158		10,08459,48842	43	
			25583		17329			42911			
27	18	9,80309,64138		9,88768,70069			9,91540,94069		10,08459,05931	42	32
			25583		17329			42912			
	19	9,80309,89721		9,88768,52740			9,91541,36981		10,08458,63019	41	
			25582		17329			42912			
	20	9,80310,15303		9,88768,35411			9,91541,79893		10,08458,20107	40	
			25583		17329			42911			
	21	9,80310,40886		9,88768,18082			9,91542,22804		10,08457,77196	39	
			25582		17330			42911			
	22	9,80310,66468		9,88768,00752			9,91542,65715		10,08457,34285	38	
			25582		17329			42912			
	23	9,80310,92050		9,88767,83423			9,91543,08627		10,08456,91373	37	
			25581		17330			42911			
27	24	9,80311,17631		9,88767,66093			9,91543,51538		10,08456,48462	36	32
			25581		17330			42911			
	25	9,80311,43212		9,88767,48763			9,91543,94449		10,08456,05551	35	
			25581		17330			42911			
	26	9,80311,68793		9,88767,31433			9,91544,37360		10,08455,62640	34	
			25581		17330			42911			
	27	9,80311,94374		9,88767,14103			9,91544,80271		10,08455,19729	33	
			25581		17331			42911			
	28	9,80312,19955		9,88766,96772			9,91545,23182		10,08454,76818	32	
			25580		17330			42911			
	29	9,80312,45535		9,88766,79442			9,91545,66093		10,08454,33907	31	
			25580		17331			42911			
27	30	9,80312,71115		9,88766,62111			9,91546,09004		10,08453,90996	30	32
			25580		17331			42911			
	31	9,80312,96695		9,88766,44780			9,91546,51915		10,08453,48085	29	
			25579		17331			42910			
	32	9,80313,22274		9,88766,27449			9,91546,94825		10,08453,05175	28	
			25579		17331			42911			
	33	9,80313,47853		9,88766,10118			9,91547,37736		10,08452,62264	27	
			25579		17332			42910			
	34	9,80313,73432		9,88765,92786			9,91547,80646		10,08452,19354	26	
			25579		17332			42910			
	35	9,80313,99011		9,88765,75454			9,91548,23556		10,08451,76444	25	
			25578		17331			42911			
27	36	9,80314,24589		9,88765,58123			9,91548,66467		10,08451,33533	24	32
			25579		17332			42910			
	37	9,80314,50168		9,88765,40791			9,91549,09377		10,08450,90623	23	
			25578		17332			42910			
	38	9,80314,75746		9,88765,23459			9,91549,52287		10,08450,47713	22	
			25577		17333			42910			
	39	9,80315,01323		9,88765,06126			9,91549,95197		10,08450,04803	21	
			25578		17332			42910			
	40	9,80315,26901		9,88764,88794			9,91550,38107		10,08449,61893	20	
			25577		17333			42910			
	41	9,80315,52478		9,88764,71461			9,91550,81017		10,08449,18983	19	
			25577		17333			42910			
27	42	9,80315,78055		9,88764,54128			9,91551,23927		10,08448,76073	18	32
			25577		17333			42909			
	43	9,80316,03632		9,88764,36795			9,91551,66836		10,08448,33164	17	
			25576		17333			42910			
	44	9,80316,29208		9,88764,19462			9,91552,09746		10,08447,90254	16	
			25576		17333			42910			
	45	9,80316,54784		9,88764,02129			9,91552,52656		10,08447,47344	15	
			25576		17334			42909			
	46	9,80316,80360		9,88763,84795			9,91552,95565		10,08447,04435	14	
			25576		17333			42909			
	47	9,80317,05936		9,88763,67462			9,91553,38474		10,08446,61526	13	
			25575		17334			42910			
27	48	9,80317,31511		9,88763,50128			9,91553,81384		10,08446,18616	12	32
			25576		17334			42909			
	49	9,80317,57087		9,88763,32794			9,91554,24293		10,08445,75707	11	
			25575		17335			42909			
	50	9,80317,82662		9,88763,15459			9,91554,67202		10,08445,32798	10	
			25574		17334			42909			
	51	9,80318,08236		9,88762,98125			9,91555,10111		10,08444,89889	9	
			25575		17334			42909			
	52	9,80318,33811		9,88762,80791			9,91555,53020		10,08444,46980	8	
			25574		17335			42909			
	53	9,80318,59385		9,88762,63456			9,91555,95929		10,08444,04071	7	
			25574		17335			42909			
27	54	9,80318,84959		9,88762,46121			9,91556,38838		10,08443,61162	6	32
			25573		17335			42909			
	55	9,80319,10532		9,88762,28786			9,91556,81747		10,08443,18253	5	
			25574		17335			42908			
	56	9,80319,36106		9,88762,11451			9,91557,24655		10,08442,75345	4	
			25573		17336			42909			
	57	9,80319,61679		9,88761,94115			9,91557,67564		10,08442,32436	3	
			25573		17335			42908			
	58	9,80319,87252		9,88761,76780			9,91558,10472		10,08441,89528	2	
			25573		17336			42909			
	59	9,80320,12825		9,88761,59444			9,91558,53381		10,08441,46619	1	
			25572		17336			42908			
27	60	9,80320,38397		9,88761,42108			9,91558,96289		10,08441,03711	0	32
			25572		17336			42908			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,80320,38397		9,88761,42108			9,91558,96289		10,08441,03711	60	31
			25572		17336			42908			
	1	9,80320,63969		9,88761,24772			9,91559,39197		10,08440,60803	59	
			25572		17336			42908			
	2	9,80320,89541		9,88761,07436			9,91559,82105		10,08440,17895	58	
			25572		17337			42908			
	3	9,80321,15113		9,88760,90099			9,91560,25013		10,08439,74987	57	
			25571		17336			42908			
	4	9,80321,40684		9,88760,72763			9,91560,67921		10,08439,32079	56	
			25571		17337			42908			
	5	9,80321,66255		9,88760,55426			9,91561,10829		10,08438,89171	55	
			25571		17337			42908			
28	6	9,80321,91826		9,88760,38089			9,91561,53737		10,08438,46263	54	31
			25571		17337			42908			
	7	9,80322,17397		9,88760,20752			9,91561,96645		10,08438,03355	53	
			25570		17337			42908			
	8	9,80322,42967		9,88760,03415			9,91562,39553		10,08437,60447	52	
			25570		17338			42907			
	9	9,80322,68537		9,88759,86077			9,91562,82460		10,08437,17540	51	
			25570		17337			42908			
	10	9,80322,94107		9,88759,68740			9,91563,25368		10,08436,74632	50	
			25570		17338			42907			
	11	9,80323,19677		9,88759,51402			9,91563,68275		10,08436,31725	49	
			25569		17338			42908			
28	12	9,80323,45246		9,88759,34064			9,91564,11183		10,08435,88817	48	31
			25569		17338			42907			
	13	9,80323,70815		9,88759,16726			9,91564,54090		10,08435,45910	47	
			25569		17339			42907			
	14	9,80323,96384		9,88758,99387			9,91564,96997		10,08435,03003	46	
			25569		17338			42907			
	15	9,80324,21953		9,88758,82049			9,91565,39904		10,08434,60096	45	
			25568		17339			42907			
	16	9,80324,47521		9,88758,64710			9,91565,82811		10,08434,17189	44	
			25568		17339			42907			
	17	9,80324,73089		9,88758,47371			9,91566,25718		10,08433,74282	43	
			25568		17339			42907			
28	18	9,80324,98657		9,88758,30032			9,91566,68625		10,08433,31375	42	31
			25568		17339			42907			
	19	9,80325,24225		9,88758,12693			9,91567,11532		10,08432,88468	41	
			25567		17339			42906			
	20	9,80325,49792		9,88757,95354			9,91567,54438		10,08432,45562	40	
			25567		17340			42907			
	21	9,80325,75359		9,88757,78014			9,91567,97345		10,08432,02655	39	
			25567		17339			42907			
	22	9,80326,00926		9,88757,60675			9,91568,40252		10,08431,59748	38	
			25567		17340			42906			
	23	9,80326,26493		9,88757,43335			9,91568,83158		10,08431,16842	37	
			25566		17340			42906			
28	24	9,80326,52059		9,88757,25995			9,91569,26064		10,08430,73936	36	31
			25566		17340			42907			
	25	9,80326,77625		9,88757,08655			9,91569,68971		10,08430,31029	35	
			25566		17341			42906			
	26	9,80327,03191		9,88756,91314			9,91570,11877		10,08429,88123	34	
			25566		17340			42906			
	27	9,80327,28757		9,88756,73974			9,91570,54783		10,08429,45217	33	
			25565		17341			42906			
	28	9,80327,54322		9,88756,56633			9,91570,97689		10,08429,02311	32	
			25565		17341			42906			
	29	9,80327,79887		9,88756,39292			9,91571,40595		10,08428,59405	31	
			25565		17341			42906			
28	30	9,80328,05452		9,88756,21951			9,91571,83501		10,08428,16499	30	31
			25565		17341			42906			
	31	9,80328,31017		9,88756,04610			9,91572,26407		10,08427,73593	29	
			25564		17341			42905			
	32	9,80328,56581		9,88755,87269			9,91572,69312		10,08427,30688	28	
			25564		17342			42906			
	33	9,80328,82145		9,88755,69927			9,91573,12218		10,08426,87782	27	
			25564		17342			42906			
	34	9,80329,07709		9,88755,52585			9,91573,55124		10,08426,44876	26	
			25563		17342			42905			
	35	9,80329,33272		9,88755,35243			9,91573,98029		10,08426,01971	25	
			25564		17342			42905			
28	36	9,80329,58836		9,88755,17901			9,91574,40934		10,08425,59066	24	31
			25563		17342			42906			
	37	9,80329,84399		9,88755,00559			9,91574,83840		10,08425,16160	23	
			25563		17342			42905			
	38	9,80330,09962		9,88754,83217			9,91575,26745		10,08424,73255	22	
			25562		17343			42905			
	39	9,80330,35524		9,88754,65874			9,91575,69650		10,08424,30350	21	
			25562		17343			42905			
	40	9,80330,61086		9,88754,48531			9,91576,12555		10,08423,87445	20	
			25562		17343			42905			
	41	9,80330,86648		9,88754,31188			9,91576,55460		10,08423,44540	19	
			25562		17343			42905			
28	42	9,80331,12210		9,88754,13845			9,91576,98365		10,08423,01635	18	31
			25562		17343			42905			
	43	9,80331,37772		9,88753,96502			9,91577,41270		10,08422,58730	17	
			25561		17344			42905			
	44	9,80331,63333		9,88753,79158			9,91577,84175		10,08422,15825	16	
			25561		17343			42904			
	45	9,80331,88894		9,88753,61815			9,91578,27079		10,08421,72921	15	
			25561		17344			42905			
	46	9,80332,14455		9,88753,44471			9,91578,69984		10,08421,30016	14	
			25561		17344			42904			
	47	9,80332,40016		9,88753,27127			9,91579,12888		10,08420,87112	13	
			25560		17344			42905			
28	48	9,80332,65576		9,88753,09783			9,91579,55793		10,08420,44207	12	31
			25560		17344			42904			
	49	9,80332,91136		9,88752,92439			9,91579,98697		10,08420,01303	11	
			25560		17345			42904			
	50	9,80333,16696		9,88752,75094			9,91580,41601		10,08419,58399	10	
			25559		17344			42905			
	51	9,80333,42255		9,88752,57750			9,91580,84506		10,08419,15494	9	
			25559		17345			42904			
	52	9,80333,67814		9,88752,40405			9,91581,27410		10,08418,72590	8	
			25559		17345			42904			
	53	9,80333,93373		9,88752,23060			9,91581,70314		10,08418,29686	7	
			25559		17345			42904			
28	54	9,80334,18932		9,88752,05715			9,91582,13218		10,08417,86782	6	31
			25559		17346			42904			
	55	9,80334,44491		9,88751,88369			9,91582,56122		10,08417,43878	5	
			25558		17345			42903			
	56	9,80334,70049		9,88751,71024			9,91582,99025		10,08417,00975	4	
			25558		17346			42904			
	57	9,80334,95607		9,88751,53678			9,91583,41929		10,08416,58071	3	
			25558		17346			42904			
	58	9,80335,21165		9,88751,36332			9,91583,84833		10,08416,15167	2	
			25557		17346			42903			
	59	9,80335,46722		9,88751,18986			9,91584,27736		10,08415,72264	1	
			25558		17346			42904			
28	60	9,80335,72280		9,88751,01640			9,91584,70640		10,08415,29360	0	31
			25557		17346			42903			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,80335,72280		9,88751,01640			9,91584,70640		10,08415,29360	60	30
			25557		17346			42903			
	1	9,80335,97837		9,88750,84294			9,91585,13543		10,08414,86457	59	
			25556		17347			42903			
	2	9,80336,23393		9,88750,66947			9,91585,56446		10,08414,43554	58	
			25557		17347			42903			
	3	9,80336,48950		9,88750,49600			9,91585,99349		10,08414,00651	57	
			25556		17347			42904			
	4	9,80336,74506		9,88750,32253			9,91586,42253		10,08413,57747	56	
			25556		17347			42903			
	5	9,80337,00062		9,88750,14906			9,91586,85156		10,08413,14844	55	
			25556		17347			42903			
29	6	9,80337,25618		9,88749,97559			9,91587,28059		10,08412,71941	54	30
			25555		17347			42902			
	7	9,80337,51173		9,88749,80212			9,91587,70961		10,08412,29039	53	
			25556		17348			42903			
	8	9,80337,76729		9,88749,62864			9,91588,13864		10,08411,86136	52	
			25555		17347			42903			
	9	9,80338,02284		9,88749,45517			9,91588,56767		10,08411,43233	51	
			25554		17348			42903			
	10	9,80338,27838		9,88749,28169			9,91588,99670		10,08411,00330	50	
			25555		17348			42902			
	11	9,80338,53393		9,88749,10821			9,91589,42572		10,08410,57428	49	
			25554		17349			42903			
29	12	9,80338,78947		9,88748,93472			9,91589,85475		10,08410,14525	48	30
			25554		17348			42902			
	13	9,80339,04501		9,88748,76124			9,91590,28377		10,08409,71623	47	
			25554		17349			42902			
	14	9,80339,30055		9,88748,58775			9,91590,71279		10,08409,28721	46	
			25553		17348			42903			
	15	9,80339,55608		9,88748,41427			9,91591,14182		10,08408,85818	45	
			25553		17349			42902			
	16	9,80339,81161		9,88748,24078			9,91591,57084		10,08408,42916	44	
			25553		17349			42902			
	17	9,80340,06714		9,88748,06729			9,91591,99986		10,08408,00014	43	
			25553		17350			42902			
29	18	9,80340,32267		9,88747,89379			9,91592,42888		10,08407,57112	42	30
			25552		17349			42902			
	19	9,80340,57819		9,88747,72030			9,91592,85790		10,08407,14210	41	
			25553		17350			42902			
	20	9,80340,83372		9,88747,54680			9,91593,28692		10,08406,71308	40	
			25552		17350			42901			
	21	9,80341,08924		9,88747,37330			9,91593,71593		10,08406,28407	39	
			25551		17350			42902			
	22	9,80341,34475		9,88747,19980			9,91594,14495		10,08405,85505	38	
			25552		17350			42902			
	23	9,80341,60027		9,88747,02630			9,91594,57397		10,08405,42603	37	
			25551		17350			42901			
29	24	9,80341,85578		9,88746,85280			9,91595,00298		10,08404,99702	36	30
			25551		17350			42901			
	25	9,80342,11129		9,88746,67930			9,91595,43199		10,08404,56801	35	
			25551		17351			42902			
	26	9,80342,36680		9,88746,50579			9,91595,86101		10,08404,13899	34	
			25550		17351			42901			
	27	9,80342,62230		9,88746,33228			9,91596,29002		10,08403,70998	33	
			25550		17351			42901			
	28	9,80342,87780		9,88746,15877			9,91596,71903		10,08403,28097	32	
			25550		17351			42901			
	29	9,80343,13330		9,88745,98526			9,91597,14804		10,08402,85196	31	
			25550		17351			42901			
29	30	9,80343,38880		9,88745,81175			9,91597,57705		10,08402,42295	30	30
			25549		17352			42901			
	31	9,80343,64429		9,88745,63823			9,91598,00606		10,08401,99394	29	
			25550		17352			42901			
	32	9,80343,89979		9,88745,46471			9,91598,43507		10,08401,56493	28	
			25548		17351			42901			
	33	9,80344,15527		9,88745,29120			9,91598,86408		10,08401,13592	27	
			25549		17352			42901			
	34	9,80344,41076		9,88745,11768			9,91599,29309		10,08400,70691	26	
			25549		17353			42900			
	35	9,80344,66625		9,88744,94415			9,91599,72209		10,08400,27791	25	
			25548		17352			42901			
29	36	9,80344,92173		9,88744,77063			9,91600,15110		10,08399,84890	24	30
			25548		17353			42900			
	37	9,80345,17721		9,88744,59710			9,91600,58010		10,08399,41990	23	
			25547		17352			42901			
	38	9,80345,43268		9,88744,42358			9,91601,00911		10,08398,99089	22	
			25548		17353			42900			
	39	9,80345,68816		9,88744,25005			9,91601,43811		10,08398,56189	21	
			25547		17353			42900			
	40	9,80345,94363		9,88744,07652			9,91601,86711		10,08398,13289	20	
			25547		17353			42900			
	41	9,80346,19910		9,88743,90299			9,91602,29611		10,08397,70389	19	
			25546		17354			42900			
29	42	9,80346,45456		9,88743,72945			9,91602,72511		10,08397,27489	18	30
			25547		17353			42900			
	43	9,80346,71003		9,88743,55592			9,91603,15411		10,08396,84589	17	
			25546		17354			42900			
	44	9,80346,96549		9,88743,38238			9,91603,58311		10,08396,41689	16	
			25546		17354			42900			
	45	9,80347,22095		9,88743,20884			9,91604,01211		10,08395,98789	15	
			25546		17354			42900			
	46	9,80347,47641		9,88743,03530			9,91604,44111		10,08395,55889	14	
			25545		17354			42899			
	47	9,80347,73186		9,88742,86176			9,91604,87010		10,08395,12990	13	
			25545		17355			42900			
29	48	9,80347,98731		9,88742,68821			9,91605,29910		10,08394,70090	12	30
			25545		17354			42899			
	49	9,80348,24276		9,88742,51467			9,91605,72809		10,08394,27191	11	
			25545		17355			42900			
	50	9,80348,49821		9,88742,34112			9,91606,15709		10,08393,84291	10	
			25544		17355			42899			
	51	9,80348,75365		9,88742,16757			9,91606,58608		10,08393,41392	9	
			25544		17355			42899			
	52	9,80349,00909		9,88741,99402			9,91607,01507		10,08392,98493	8	
			25544		17355			42899			
	53	9,80349,26453		9,88741,82047			9,91607,44406		10,08392,55594	7	
			25544		17356			42899			
29	54	9,80349,51997		9,88741,64691			9,91607,87305		10,08392,12695	6	30
			25543		17355			42899			
	55	9,80349,77540		9,88741,47336			9,91608,30204		10,08391,69796	5	
			25543		17356			42899			
	56	9,80350,03083		9,88741,29980			9,91608,73103		10,08391,26897	4	
			25543		17356			42899			
	57	9,80350,28626		9,88741,12624			9,91609,16002		10,08390,83998	3	
			25543		17356			42899			
	58	9,80350,54169		9,88740,95268			9,91609,58901		10,08390,41099	2	
			25542		17357			42899			
	59	9,80350,79711		9,88740,77911			9,91610,01800		10,08389,98200	1	
			25542		17356			42898			
29	60	9,80351,05253		9,88740,60555			9,91610,44698		10,08389,55302	0	30
			25542		17357			42899			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,80351,05253		9,88740,60555			9,91610,44698		10,08389,55302	60	29
			25542		17357			42899			
	1	9,80351,30795		9,88740,43198			9,91610,87597		10,08389,12403	59	
			25542		17357			42898			
	2	9,80351,56337		9,88740,25841			9,91611,30495		10,08388,69505	58	
			25541		17357			42898			
	3	9,80351,81878		9,88740,08484			9,91611,73393		10,08388,26607	57	
			25541		17357			42899			
	4	9,80352,07419		9,88739,91127			9,91612,16292		10,08387,83708	56	
			25541		17357			42898			
	5	9,80352,32960		9,88739,73770			9,91612,59190		10,08387,40810	55	
			25541		17358			42898			
30	6	9,80352,58501		9,88739,56412			9,91613,02088		10,08386,97912	54	29
			25540		17357			42898			
	7	9,80352,84041		9,88739,39055			9,91613,44986		10,08386,55014	53	
			25540		17358			42898			
	8	9,80353,09581		9,88739,21697			9,91613,87884		10,08386,12116	52	
			25540		17358			42898			
	9	9,80353,35121		9,88739,04339			9,91614,30782		10,08385,69218	51	
			25539		17358			42898			
	10	9,80353,60660		9,88738,86981			9,91614,73680		10,08385,26320	50	
			25540		17359			42897			
	11	9,80353,86200		9,88738,69622			9,91615,16577		10,08384,83423	49	
			25539		17358			42898			
30	12	9,80354,11739		9,88738,52264			9,91615,59475		10,08384,40525	48	29
			25539		17359			42897			
	13	9,80354,37278		9,88738,34905			9,91616,02372		10,08383,97628	47	
			25538		17359			42898			
	14	9,80354,62816		9,88738,17546			9,91616,45270		10,08383,54730	46	
			25539		17359			42897			
	15	9,80354,88355		9,88738,00187			9,91616,88167		10,08383,11833	45	
			25538		17359			42898			
	16	9,80355,13893		9,88737,82828			9,91617,31065		10,08382,68935	44	
			25537		17359			42897			
	17	9,80355,39430		9,88737,65469			9,91617,73962		10,08382,26038	43	
			25538		17360			42897			
30	18	9,80355,64968		9,88737,48109			9,91618,16859		10,08381,83141	42	29
			25537		17360			42897			
	19	9,80355,90505		9,88737,30749			9,91618,59756		10,08381,40244	41	
			25537		17360			42897			
	20	9,80356,16042		9,88737,13389			9,91619,02653		10,08380,97347	40	
			25537		17360			42897			
	21	9,80356,41579		9,88736,96029			9,91619,45550		10,08380,54450	39	
			25537		17360			42897			
	22	9,80356,67116		9,88736,78669			9,91619,88447		10,08380,11553	38	
			25536		17360			42896			
	23	9,80356,92652		9,88736,61309			9,91620,31343		10,08379,68657	37	
			25536		17361			42897			
30	24	9,80357,18188		9,88736,43948			9,91620,74240		10,08379,25760	36	29
			25536		17361			42897			
	25	9,80357,43724		9,88736,26587			9,91621,17137		10,08378,82863	35	
			25536		17361			42896			
	26	9,80357,69260		9,88736,09226			9,91621,60033		10,08378,39967	34	
			25535		17361			42897			
	27	9,80357,94795		9,88735,91865			9,91622,02930		10,08377,97070	33	
			25535		17361			42896			
	28	9,80358,20330		9,88735,74504			9,91622,45826		10,08377,54174	32	
			25535		17361			42896			
	29	9,80358,45865		9,88735,57143			9,91622,88722		10,08377,11278	31	
			25534		17362			42896			
30	30	9,80358,71399		9,88735,39781			9,91623,31618		10,08376,68382	30	29
			25535		17362			42896			
	31	9,80358,96934		9,88735,22419			9,91623,74514		10,08376,25486	29	
			25534		17362			42896			
	32	9,80359,22468		9,88735,05057			9,91624,17410		10,08375,82590	28	
			25533		17362			42896			
	33	9,80359,48001		9,88734,87695			9,91624,60306		10,08375,39694	27	
			25534		17362			42896			
	34	9,80359,73535		9,88734,70333			9,91625,03202		10,08374,96798	26	
			25533		17363			42896			
	35	9,80359,99068		9,88734,52970			9,91625,46098		10,08374,53902	25	
			25533		17362			42896			
30	36	9,80360,24601		9,88734,35608			9,91625,88994		10,08374,11006	24	29
			25533		17363			42895			
	37	9,80360,50134		9,88734,18245			9,91626,31889		10,08373,68111	23	
			25533		17363			42896			
	38	9,80360,75667		9,88734,00882			9,91626,74785		10,08373,25215	22	
			25532		17363			42895			
	39	9,80361,01199		9,88733,83519			9,91627,17680		10,08372,82320	21	
			25532		17364			42895			
	40	9,80361,26731		9,88733,66155			9,91627,60575		10,08372,39425	20	
			25532		17363			42896			
	41	9,80361,52263		9,88733,48792			9,91628,03471		10,08371,96529	19	
			25531		17364			42895			
30	42	9,80361,77794		9,88733,31428			9,91628,46366		10,08371,53634	18	29
			25531		17364			42895			
	43	9,80362,03325		9,88733,14064			9,91628,89261		10,08371,10739	17	
			25531		17364			42895			
	44	9,80362,28856		9,88732,96700			9,91629,32156		10,08370,67844	16	
			25531		17364			42895			
	45	9,80362,54387		9,88732,79336			9,91629,75051		10,08370,24949	15	
			25531		17364			42895			
	46	9,80362,79918		9,88732,61972			9,91630,17946		10,08369,82054	14	
			25530		17365			42895			
	47	9,80363,05448		9,88732,44607			9,91630,60841		10,08369,39159	13	
			25530		17364			42894			
30	48	9,80363,30978		9,88732,27243			9,91631,03735		10,08368,96265	12	29
			25530		17365			42895			
	49	9,80363,56508		9,88732,09878			9,91631,46630		10,08368,53370	11	
			25529		17365			42895			
	50	9,80363,82037		9,88731,92513			9,91631,89525		10,08368,10475	10	
			25529		17366			42894			
	51	9,80364,07566		9,88731,75147			9,91632,32419		10,08367,67581	9	
			25529		17365			42895			
	52	9,80364,33095		9,88731,57782			9,91632,75314		10,08367,24686	8	
			25529		17366			42894			
	53	9,80364,58624		9,88731,40416			9,91633,18208		10,08366,81792	7	
			25529		17365			42894			
30	54	9,80364,84153		9,88731,23051			9,91633,61102		10,08366,38898	6	29
			25528		17366			42894			
	55	9,80365,09681		9,88731,05685			9,91634,03996		10,08365,96004	5	
			25528		17366			42894			
	56	9,80365,35209		9,88730,88319			9,91634,46890		10,08365,53110	4	
			25528		17367			42894			
	57	9,80365,60737		9,88730,70952			9,91634,89784		10,08365,10216	3	
			25527		17366			42894			
	58	9,80365,86264		9,88730,53586			9,91635,32678		10,08364,67322	2	
			25527		17367			42894			
	59	9,80366,11791		9,88730,36219			9,91635,75572		10,08364,24428	1	
			25527		17366			42894			
30	60	9,80366,37318		9,88730,18853			9,91636,18466		10,08363,81534	0	29
			25527		17367			42893			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,80366,37318		9,88730,18853			9,91636,18466		10,08363,81534	60	28
			25527		17367			42893			
	1	9,80366,62845		9,88730,01486			9,91636,61359		10,08363,38641	59	
			25527		17367			42894			
	2	9,80366,88372		9,88729,84119			9,91637,04253		10,08362,95747	58	
			25526		17368			42893			
	3	9,80367,13898		9,88729,66751			9,91637,47146		10,08362,52854	57	
			25526		17367			42894			
	4	9,80367,39424		9,88729,49384			9,91637,90040		10,08362,09960	56	
			25526		17368			42893			
	5	9,80367,64950		9,88729,32016			9,91638,32933		10,08361,67067	55	
			25525		17367			42894			
31	6	9,80367,90475		9,88729,14649			9,91638,75827		10,08361,24173	54	28
			25525		17368			42893			
	7	9,80368,16000		9,88728,97281			9,91639,18720		10,08360,81280	53	
			25525		17369			42893			
	8	9,80368,41525		9,88728,79912			9,91639,61613		10,08360,38387	52	
			25525		17368			42893			
	9	9,80368,67050		9,88728,62544			9,91640,04506		10,08359,95494	51	
			25524		17368			42893			
	10	9,80368,92574		9,88728,45176			9,91640,47399		10,08359,52601	50	
			25525		17369			42893			
	11	9,80369,18099		9,88728,27807			9,91640,90292		10,08359,09708	49	
			25524		17369			42892			
31	12	9,80369,43623		9,88728,10438			9,91641,33184		10,08358,66816	48	28
			25523		17369			42893			
	13	9,80369,69146		9,88727,93069			9,91641,76077		10,08358,23923	47	
			25524		17369			42893			
	14	9,80369,94670		9,88727,75700			9,91642,18970		10,08357,81030	46	
			25523		17369			42892			
	15	9,80370,20193		9,88727,58331			9,91642,61862		10,08357,38138	45	
			25523		17370			42893			
	16	9,80370,45716		9,88727,40961			9,91643,04755		10,08356,95245	44	
			25523		17370			42892			
	17	9,80370,71239		9,88727,23591			9,91643,47647		10,08356,52353	43	
			25522		17369			42892			
31	18	9,80370,96761		9,88727,06222			9,91643,90539		10,08356,09461	42	28
			25522		17370			42893			
	19	9,80371,22283		9,88726,88852			9,91644,33432		10,08355,66568	41	
			25522		17371			42892			
	20	9,80371,47805		9,88726,71481			9,91644,76324		10,08355,23676	40	
			25522		17370			42892			
	21	9,80371,73327		9,88726,54111			9,91645,19216		10,08354,80784	39	
			25521		17370			42892			
	22	9,80371,98848		9,88726,36741			9,91645,62108		10,08354,37892	38	
			25521		17371			42892			
	23	9,80372,24369		9,88726,19370			9,91646,05000		10,08353,95000	37	
			25521		17371			42891			
31	24	9,80372,49890		9,88726,01999			9,91646,47891		10,08353,52109	36	28
			25521		17371			42892			
	25	9,80372,75411		9,88725,84628			9,91646,90783		10,08353,09217	35	
			25520		17371			42892			
	26	9,80373,00931		9,88725,67257			9,91647,33675		10,08352,66325	34	
			25521		17372			42891			
	27	9,80373,26452		9,88725,49885			9,91647,76566		10,08352,23434	33	
			25520		17371			42892			
	28	9,80373,51972		9,88725,32514			9,91648,19458		10,08351,80542	32	
			25519		17372			42891			
	29	9,80373,77491		9,88725,15142			9,91648,62349		10,08351,37651	31	
			25520		17372			42892			
31	30	9,80374,03011		9,88724,97770			9,91649,05241		10,08350,94759	30	28
			25519		17372			42891			
	31	9,80374,28530		9,88724,80398			9,91649,48132		10,08350,51868	29	
			25519		17372			42891			
	32	9,80374,54049		9,88724,63026			9,91649,91023		10,08350,08977	28	
			25518		17373			42891			
	33	9,80374,79567		9,88724,45653			9,91650,33914		10,08349,66086	27	
			25519		17372			42891			
	34	9,80375,05086		9,88724,28281			9,91650,76805		10,08349,23195	26	
			25518		17373			42891			
	35	9,80375,30604		9,88724,10908			9,91651,19696		10,08348,80304	25	
			25518		17373			42891			
31	36	9,80375,56122		9,88723,93535			9,91651,62587		10,08348,37413	24	28
			25518		17373			42891			
	37	9,80375,81640		9,88723,76162			9,91652,05478		10,08347,94522	23	
			25517		17373			42890			
	38	9,80376,07157		9,88723,58789			9,91652,48368		10,08347,51632	22	
			25517		17374			42891			
	39	9,80376,32674		9,88723,41415			9,91652,91259		10,08347,08741	21	
			25517		17373			42890			
	40	9,80376,58191		9,88723,24042			9,91653,34149		10,08346,65851	20	
			25517		17374			42891			
	41	9,80376,83708		9,88723,06668			9,91653,77040		10,08346,22960	19	
			25516		17374			42890			
31	42	9,80377,09224		9,88722,89294			9,91654,19930		10,08345,80070	18	28
			25516		17374			42891			
	43	9,80377,34740		9,88722,71920			9,91654,62821		10,08345,37179	17	
			25516		17375			42890			
	44	9,80377,60256		9,88722,54545			9,91655,05711		10,08344,94289	16	
			25516		17374			42890			
	45	9,80377,85772		9,88722,37171			9,91655,48601		10,08344,51399	15	
			25515		17375			42890			
	46	9,80378,11287		9,88722,19796			9,91655,91491		10,08344,08509	14	
			25515		17375			42890			
	47	9,80378,36802		9,88722,02421			9,91656,34381		10,08343,65619	13	
			25515		17375			42890			
31	48	9,80378,62317		9,88721,85046			9,91656,77271		10,08343,22729	12	28
			25515		17375			42890			
	49	9,80378,87832		9,88721,67671			9,91657,20161		10,08342,79839	11	
			25514		17375			42889			
	50	9,80379,13346		9,88721,50296			9,91657,63050		10,08342,36950	10	
			25514		17376			42890			
	51	9,80379,38860		9,88721,32920			9,91658,05940		10,08341,94060	9	
			25514		17375			42890			
	52	9,80379,64374		9,88721,15545			9,91658,48830		10,08341,51170	8	
			25514		17376			42889			
	53	9,80379,89888		9,88720,98169			9,91658,91719		10,08341,08281	7	
			25513		17376			42889			
31	54	9,80380,15401		9,88720,80793			9,91659,34608		10,08340,65392	6	28
			25513		17376			42890			
	55	9,80380,40914		9,88720,63417			9,91659,77498		10,08340,22502	5	
			25513		17377			42889			
	56	9,80380,66427		9,88720,46040			9,91660,20387		10,08339,79613	4	
			25513		17376			42889			
	57	9,80380,91940		9,88720,28664			9,91660,63276		10,08339,36724	3	
			25512		17377			42889			
	58	9,80381,17452		9,88720,11287			9,91661,06165		10,08338,93835	2	
			25512		17377			42889			
	59	9,80381,42964		9,88719,93910			9,91661,49054		10,08338,50946	1	
			25512		17377			42889			
31	60	9,80381,68476		9,88719,76533			9,91661,91943		10,08338,08057	0	28
			25512		17377			42889			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,80381,68476		9,88719,76533			9,91661,91943		10,08338,08057	60	27
			25512		17377			42889			
	1	9,80381,93988		9,88719,59156			9,91662,34832		10,08337,65168	59	
			25511		17378			42889			
	2	9,80382,19499		9,88719,41778			9,91662,77721		10,08337,22279	58	
			25511		17377			42888			
	3	9,80382,45010		9,88719,24401			9,91663,20609		10,08336,79391	57	
			25511		17378			42889			
	4	9,80382,70521		9,88719,07023			9,91663,63498		10,08336,36502	56	
			25511		17378			42888			
	5	9,80382,96032		9,88718,89645			9,91664,06386		10,08335,93614	55	
			25510		17378			42889			
32	6	9,80383,21542		9,88718,72267			9,91664,49275		10,08335,50725	54	27
			25510		17378			42888			
	7	9,80383,47052		9,88718,54889			9,91664,92163		10,08335,07837	53	
			25510		17379			42889			
	8	9,80383,72562		9,88718,37510			9,91665,35052		10,08334,64948	52	
			25509		17378			42888			
	9	9,80383,98071		9,88718,20132			9,91665,77940		10,08334,22060	51	
			25510		17379			42888			
	10	9,80384,23581		9,88718,02753			9,91666,20828		10,08333,79172	50	
			25509		17379			42888			
	11	9,80384,49090		9,88717,85374			9,91666,63716		10,08333,36284	49	
			25509		17379			42888			
32	12	9,80384,74599		9,88717,67995			9,91667,06604		10,08332,93396	48	27
			25508		17379			42888			
	13	9,80385,00107		9,88717,50616			9,91667,49492		10,08332,50508	47	
			25509		17380			42888			
	14	9,80385,25616		9,88717,33236			9,91667,92380		10,08332,07620	46	
			25508		17379			42887			
	15	9,80385,51124		9,88717,15857			9,91668,35267		10,08331,64733	45	
			25508		17380			42888			
	16	9,80385,76632		9,88716,98477			9,91668,78155		10,08331,21845	44	
			25507		17380			42887			
	17	9,80386,02139		9,88716,81097			9,91669,21042		10,08330,78958	43	
			25507		17380			42888			
32	18	9,80386,27646		9,88716,63717			9,91669,63930		10,08330,36070	42	27
			25508		17381			42887			
	19	9,80386,53154		9,88716,46336			9,91670,06817		10,08329,93183	41	
			25506		17380			42888			
	20	9,80386,78660		9,88716,28956			9,91670,49705		10,08329,50295	40	
			25507		17381			42887			
	21	9,80387,04167		9,88716,11575			9,91670,92592		10,08329,07408	39	
			25506		17381			42887			
	22	9,80387,29673		9,88715,94194			9,91671,35479		10,08328,64521	38	
			25506		17381			42887			
	23	9,80387,55179		9,88715,76813			9,91671,78366		10,08328,21634	37	
			25506		17381			42887			
32	24	9,80387,80685		9,88715,59432			9,91672,21253		10,08327,78747	36	27
			25506		17381			42887			
	25	9,80388,06191		9,88715,42051			9,91672,64140		10,08327,35860	35	
			25505		17382			42887			
	26	9,80388,31696		9,88715,24669			9,91673,07027		10,08326,92973	34	
			25505		17381			42887			
	27	9,80388,57201		9,88715,07288			9,91673,49914		10,08326,50086	33	
			25505		17382			42886			
	28	9,80388,82706		9,88714,89906			9,91673,92800		10,08326,07200	32	
			25504		17382			42887			
	29	9,80389,08210		9,88714,72524			9,91674,35687		10,08325,64313	31	
			25505		17383			42886			
32	30	9,80389,33715		9,88714,55141			9,91674,78573		10,08325,21427	30	27
			25504		17382			42887			
	31	9,80389,59219		9,88714,37759			9,91675,21460		10,08324,78540	29	
			25504		17382			42886			
	32	9,80389,84723		9,88714,20377			9,91675,64346		10,08324,35654	28	
			25503		17383			42886			
	33	9,80390,10226		9,88714,02994			9,91676,07232		10,08323,92768	27	
			25503		17383			42887			
	34	9,80390,35729		9,88713,85611			9,91676,50119		10,08323,49881	26	
			25503		17383			42886			
	35	9,80390,61232		9,88713,68228			9,91676,93005		10,08323,06995	25	
			25503		17383			42886			
32	36	9,80390,86735		9,88713,50845			9,91677,35891		10,08322,64109	24	27
			25503		17384			42886			
	37	9,80391,12238		9,88713,33461			9,91677,78777		10,08322,21223	23	
			25502		17383			42885			
	38	9,80391,37740		9,88713,16078			9,91678,21662		10,08321,78338	22	
			25502		17384			42886			
	39	9,80391,63242		9,88712,98694			9,91678,64548		10,08321,35452	21	
			25502		17384			42886			
	40	9,80391,88744		9,88712,81310			9,91679,07434		10,08320,92566	20	
			25501		17384			42886			
	41	9,80392,14245		9,88712,63926			9,91679,50320		10,08320,49680	19	
			25502		17384			42885			
32	42	9,80392,39747		9,88712,46542			9,91679,93205		10,08320,06795	18	27
			25501		17385			42886			
	43	9,80392,65248		9,88712,29157			9,91680,36091		10,08319,63909	17	
			25501		17384			42885			
	44	9,80392,90749		9,88712,11773			9,91680,78976		10,08319,21024	16	
			25500		17385			42885			
	45	9,80393,16249		9,88711,94388			9,91681,21861		10,08318,78139	15	
			25500		17385			42886			
	46	9,80393,41749		9,88711,77003			9,91681,64747		10,08318,35253	14	
			25500		17385			42885			
	47	9,80393,67249		9,88711,59618			9,91682,07632		10,08317,92368	13	
			25500		17386			42885			
32	48	9,80393,92749		9,88711,42232			9,91682,50517		10,08317,49483	12	27
			25500		17385			42885			
	49	9,80394,18249		9,88711,24847			9,91682,93402		10,08317,06598	11	
			25499		17386			42885			
	50	9,80394,43748		9,88711,07461			9,91683,36287		10,08316,63713	10	
			25499		17386			42884			
	51	9,80394,69247		9,88710,90075			9,91683,79171		10,08316,20829	9	
			25499		17386			42885			
	52	9,80394,94746		9,88710,72689			9,91684,22056		10,08315,77944	8	
			25498		17386			42885			
	53	9,80395,20244		9,88710,55303			9,91684,64941		10,08315,35059	7	
			25498		17386			42884			
32	54	9,80395,45742		9,88710,37917			9,91685,07825		10,08314,92175	6	27
			25498		17386			42885			
	55	9,80395,71240		9,88710,20531			9,91685,50710		10,08314,49290	5	
			25498		17387			42884			
	56	9,80395,96738		9,88710,03144			9,91685,93594		10,08314,06406	4	
			25498		17387			42885			
	57	9,80396,22236		9,88709,85757			9,91686,36479		10,08313,63521	3	
			25497		17387			42884			
	58	9,80396,47733		9,88709,68370			9,91686,79363		10,08313,20637	2	
			25497		17387			42884			
	59	9,80396,73230		9,88709,50983			9,91687,22247		10,08312,77753	1	
			25497		17388			42884			
32	60	9,80396,98727		9,88709,33595			9,91687,65131		10,08312,34869	0	27
			25496		17387			42884			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,80396,98727		9,88709,33595			9,91687,65131		10,08312,34869	60	26
			25496		17387			42884			
	1	9,80397,24223		9,88709,16208			9,91688,08015		10,08311,91985	59	
			25496		17388			42884			
	2	9,80397,49719		9,88708,98820			9,91688,50899		10,08311,49101	58	
			25496		17388			42884			
	3	9,80397,75215		9,88708,81432			9,91688,93783		10,08311,06217	57	
			25496		17388			42884			
	4	9,80398,00711		9,88708,64044			9,91689,36667		10,08310,63333	56	
			25496		17388			42884			
	5	9,80398,26207		9,88708,46656			9,91689,79551		10,08310,20449	55	
			25495		17388			42883			
33	6	9,80398,51702		9,88708,29268			9,91690,22434		10,08309,77566	54	26
			25495		17389			42884			
	7	9,80398,77197		9,88708,11879			9,91690,65318		10,08309,34682	53	
			25495		17389			42883			
	8	9,80399,02692		9,88707,94490			9,91691,08201		10,08308,91799	52	
			25494		17388			42884			
	9	9,80399,28186		9,88707,77102			9,91691,51085		10,08308,48915	51	
			25494		17390			42883			
	10	9,80399,53680		9,88707,59712			9,91691,93968		10,08308,06032	50	
			25494		17389			42883			
	11	9,80399,79174		9,88707,42323			9,91692,36851		10,08307,63149	49	
			25494		17389			42883			
33	12	9,80400,04668		9,88707,24934			9,91692,79734		10,08307,20266	48	26
			25494		17390			42883			
	13	9,80400,30162		9,88707,07544			9,91693,22617		10,08306,77383	47	
			25493		17390			42883			
	14	9,80400,55655		9,88706,90154			9,91693,65500		10,08306,34500	46	
			25493		17389			42883			
	15	9,80400,81148		9,88706,72765			9,91694,08383		10,08305,91617	45	
			25492		17391			42883			
	16	9,80401,06640		9,88706,55374			9,91694,51266		10,08305,48734	44	
			25493		17390			42883			
	17	9,80401,32133		9,88706,37984			9,91694,94149		10,08305,05851	43	
			25492		17390			42883			
33	18	9,80401,57625		9,88706,20594			9,91695,37032		10,08304,62968	42	26
			25492		17391			42882			
	19	9,80401,83117		9,88706,03203			9,91695,79914		10,08304,20086	41	
			25492		17391			42883			
	20	9,80402,08609		9,88705,85812			9,91696,22797		10,08303,77203	40	
			25491		17391			42882			
	21	9,80402,34100		9,88705,68421			9,91696,65679		10,08303,34321	39	
			25492		17391			42882			
	22	9,80402,59592		9,88705,51030			9,91697,08561		10,08302,91439	38	
			25490		17391			42883			
	23	9,80402,85082		9,88705,33639			9,91697,51444		10,08302,48556	37	
			25491		17392			42882			
33	24	9,80403,10573		9,88705,16247			9,91697,94326		10,08302,05674	36	26
			25491		17391			42882			
	25	9,80403,36064		9,88704,98856			9,91698,37208		10,08301,62792	35	
			25490		17392			42882			
	26	9,80403,61554		9,88704,81464			9,91698,80090		10,08301,19910	34	
			25490		17392			42882			
	27	9,80403,87044		9,88704,64072			9,91699,22972		10,08300,77028	33	
			25490		17392			42882			
	28	9,80404,12534		9,88704,46680			9,91699,65854		10,08300,34146	32	
			25489		17393			42882			
	29	9,80404,38023		9,88704,29287			9,91700,08736		10,08299,91264	31	
			25489		17392			42881			
33	30	9,80404,63512		9,88704,11895			9,91700,51617		10,08299,48383	30	26
			25489		17393			42882			
	31	9,80404,89001		9,88703,94502			9,91700,94499		10,08299,05501	29	
			25489		17393			42881			
	32	9,80405,14490		9,88703,77109			9,91701,37380		10,08298,62620	28	
			25488		17393			42882			
	33	9,80405,39978		9,88703,59716			9,91701,80262		10,08298,19738	27	
			25488		17393			42881			
	34	9,80405,65466		9,88703,42323			9,91702,23143		10,08297,76857	26	
			25488		17393			42882			
	35	9,80405,90954		9,88703,24930			9,91702,66025		10,08297,33975	25	
			25488		17394			42881			
33	36	9,80406,16442		9,88703,07536			9,91703,08906		10,08296,91094	24	26
			25487		17393			42881			
	37	9,80406,41929		9,88702,90143			9,91703,51787		10,08296,48213	23	
			25488		17394			42881			
	38	9,80406,67417		9,88702,72749			9,91703,94668		10,08296,05332	22	
			25487		17394			42881			
	39	9,80406,92904		9,88702,55355			9,91704,37549		10,08295,62451	21	
			25486		17395			42881			
	40	9,80407,18390		9,88702,37960			9,91704,80430		10,08295,19570	20	
			25487		17394			42881			
	41	9,80407,43877		9,88702,20566			9,91705,23311		10,08294,76689	19	
			25486		17395			42880			
33	42	9,80407,69363		9,88702,03171			9,91705,66191		10,08294,33809	18	26
			25486		17394			42881			
	43	9,80407,94849		9,88701,85777			9,91706,09072		10,08293,90928	17	
			25486		17395			42881			
	44	9,80408,20335		9,88701,68382			9,91706,51953		10,08293,48047	16	
			25485		17395			42880			
	45	9,80408,45820		9,88701,50987			9,91706,94833		10,08293,05167	15	
			25485		17396			42881			
	46	9,80408,71305		9,88701,33591			9,91707,37714		10,08292,62286	14	
			25485		17395			42880			
	47	9,80408,96790		9,88701,16196			9,91707,80594		10,08292,19406	13	
			25485		17396			42880			
33	48	9,80409,22275		9,88700,98800			9,91708,23474		10,08291,76526	12	26
			25484		17395			42880			
	49	9,80409,47759		9,88700,81405			9,91708,66354		10,08291,33646	11	
			25484		17396			42881			
	50	9,80409,73243		9,88700,64009			9,91709,09235		10,08290,90765	10	
			25484		17396			42880			
	51	9,80409,98727		9,88700,46613			9,91709,52115		10,08290,47885	9	
			25484		17397			42880			
	52	9,80410,24211		9,88700,29216			9,91709,94995		10,08290,05005	8	
			25483		17396			42879			
	53	9,80410,49694		9,88700,11820			9,91710,37874		10,08289,62126	7	
			25483		17397			42880			
33	54	9,80410,75177		9,88699,94423			9,91710,80754		10,08289,19246	6	26
			25483		17397			42880			
	55	9,80411,00660		9,88699,77026			9,91711,23634		10,08288,76366	5	
			25483		17397			42880			
	56	9,80411,26143		9,88699,59629			9,91711,66514		10,08288,33486	4	
			25482		17397			42879			
	57	9,80411,51625		9,88699,42232			9,91712,09393		10,08287,90607	3	
			25483		17397			42880			
	58	9,80411,77108		9,88699,24835			9,91712,52273		10,08287,47727	2	
			25481		17397			42879			
	59	9,80412,02589		9,88699,07438			9,91712,95152		10,08287,04848	1	
			25482		17398			42879			
33	60	9,80412,28071		9,88698,90040			9,91713,38031		10,08286,61969	0	26
			25481		17398			42879			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,80412,28071		9,88698,90040		9,91713,38031		10,08286,61969	60	25
			25481		17398		42879			
	1	9,80412,53552		9,88698,72642		9,91713,80910		10,08286,19090	59	
			25482		17398		42880			
	2	9,80412,79034		9,88698,55244		9,91714,23790		10,08285,76210	58	
			25481		17398		42879			
	3	9,80413,04515		9,88698,37846		9,91714,66669		10,08285,33331	57	
			25480		17399		42879			
	4	9,80413,29995		9,88698,20447		9,91715,09548		10,08284,90452	56	
			25481		17398		42879			
	5	9,80413,55476		9,88698,03049		9,91715,52427		10,08284,47573	55	
			25480		17399		42878			
34	6	9,80413,80956		9,88697,85650		9,91715,95305		10,08284,04695	54	25
			25480		17399		42879			
	7	9,80414,06436		9,88697,68251		9,91716,38184		10,08283,61816	53	
			25479		17399		42879			
	8	9,80414,31915		9,88697,50852		9,91716,81063		10,08283,18937	52	
			25480		17399		42878			
	9	9,80414,57395		9,88697,33453		9,91717,23941		10,08282,76059	51	
			25479		17399		42879			
	10	9,80414,82874		9,88697,16054		9,91717,66820		10,08282,33180	50	
			25479		17400		42878			
	11	9,80415,08353		9,88696,98654		9,91718,09698		10,08281,90302	49	
			25478		17399		42879			
34	12	9,80415,33831		9,88696,81255		9,91718,52577		10,08281,47423	48	25
			25479		17400		42878			
	13	9,80415,59310		9,88696,63855		9,91718,95455		10,08281,04545	47	
			25478		17400		42878			
	14	9,80415,84788		9,88696,46455		9,91719,38333		10,08280,61667	46	
			25478		17401		42878			
	15	9,80416,10266		9,88696,29054		9,91719,81211		10,08280,18789	45	
			25477		17400		42878			
	16	9,80416,35743		9,88696,11654		9,91720,24089		10,08279,75911	44	
			25478		17401		42878			
	17	9,80416,61221		9,88695,94253		9,91720,66967		10,08279,33033	43	
			25477		17400		42878			
34	18	9,80416,86698		9,88695,76853		9,91721,09845		10,08278,90155	42	25
			25477		17401		42878			
	19	9,80417,12175		9,88695,59452		9,91721,52723		10,08278,47277	41	
			25476		17401		42878			
	20	9,80417,37651		9,88695,42051		9,91721,95601		10,08278,04399	40	
			25477		17402		42877			
	21	9,80417,63128		9,88695,24649		9,91722,38478		10,08277,61522	39	
			25476		17401		42878			
	22	9,80417,88604		9,88695,07248		9,91722,81356		10,08277,18644	38	
			25476		17402		42877			
	23	9,80418,14080		9,88694,89846		9,91723,24233		10,08276,75767	37	
			25475		17402		42878			
34	24	9,80418,39555		9,88694,72444		9,91723,67111		10,08276,32889	36	25
			25476		17401		42877			
	25	9,80418,65031		9,88694,55043		9,91724,09988		10,08275,90012	35	
			25475		17403		42877			
	26	9,80418,90506		9,88694,37640		9,91724,52865		10,08275,47135	34	
			25474		17402		42877			
	27	9,80419,15980		9,88694,20238		9,91724,95742		10,08275,04258	33	
			25475		17402		42877			
	28	9,80419,41455		9,88694,02836		9,91725,38619		10,08274,61381	32	
			25474		17403		42877			
	29	9,80419,66929		9,88693,85433		9,91725,81496		10,08274,18504	31	
			25475		17403		42877			
34	30	9,80419,92404		9,88693,68030		9,91726,24373		10,08273,75627	30	25
			25473		17403		42877			
	31	9,80420,17877		9,88693,50627		9,91726,67250		10,08273,32750	29	
			25474		17403		42877			
	32	9,80420,43351		9,88693,33224		9,91727,10127		10,08272,89873	28	
			25473		17403		42877			
	33	9,80420,68824		9,88693,15821		9,91727,53004		10,08272,46996	27	
			25473		17404		42876			
	34	9,80420,94297		9,88692,98417		9,91727,95880		10,08272,04120	26	
			25473		17403		42877			
	35	9,80421,19770		9,88692,81014		9,91728,38757		10,08271,61243	25	
			25473		17404		42876			
34	36	9,80421,45243		9,88692,63610		9,91728,81633		10,08271,18367	24	25
			25472		17404		42877			
	37	9,80421,70715		9,88692,46206		9,91729,24510		10,08270,75490	23	
			25472		17405		42876			
	38	9,80421,96187		9,88692,28801		9,91729,67386		10,08270,32614	22	
			25472		17404		42876			
	39	9,80422,21659		9,88692,11397		9,91730,10262		10,08269,89738	21	
			25472		17404		42876			
	40	9,80422,47131		9,88691,93993		9,91730,53138		10,08269,46862	20	
			25471		17405		42876			
	41	9,80422,72602		9,88691,76588		9,91730,96014		10,08269,03986	19	
			25471		17405		42876			
34	42	9,80422,98073		9,88691,59183		9,91731,38890		10,08268,61110	18	25
			25471		17405		42876			
	43	9,80423,23544		9,88691,41778		9,91731,81766		10,08268,18234	17	
			25471		17405		42876			
	44	9,80423,49015		9,88691,24373		9,91732,24642		10,08267,75358	16	
			25470		17406		42876			
	45	9,80423,74485		9,88691,06967		9,91732,67518		10,08267,32482	15	
			25470		17405		42875			
	46	9,80423,99955		9,88690,89562		9,91733,10393		10,08266,89607	14	
			25470		17406		42876			
	47	9,80424,25425		9,88690,72156		9,91733,53269		10,08266,46731	13	
			25469		17406		42875			
34	48	9,80424,50894		9,88690,54750		9,91733,96144		10,08266,03856	12	25
			25470		17406		42876			
	49	9,80424,76364		9,88690,37344		9,91734,39020		10,08265,60980	11	
			25469		17406		42875			
	50	9,80425,01833		9,88690,19938		9,91734,81895		10,08265,18105	10	
			25469		17407		42875			
	51	9,80425,27302		9,88690,02531		9,91735,24770		10,08264,75230	9	
			25468		17406		42875			
	52	9,80425,52770		9,88689,85125		9,91735,67645		10,08264,32355	8	
			25468		17407		42875			
	53	9,80425,78238		9,88689,67718		9,91736,10520		10,08263,89480	7	
			25469		17407		42875			
34	54	9,80426,03707		9,88689,50311		9,91736,53395		10,08263,46605	6	25
			25467		17407		42875			
	55	9,80426,29174		9,88689,32904		9,91736,96270		10,08263,03730	5	
			25468		17407		42875			
	56	9,80426,54642		9,88689,15497		9,91737,39145		10,08262,60855	4	
			25467		17408		42875			
	57	9,80426,80109		9,88688,98089		9,91737,82020		10,08262,17980	3	
			25467		17407		42875			
	58	9,80427,05576		9,88688,80682		9,91738,24895		10,08261,75105	2	
			25467		17408		42874			
	59	9,80427,31043		9,88688,63274		9,91738,67769		10,08261,32231	1	
			25467		17408		42875			
34	60	9,80427,56510		9,88688,45866		9,91739,10644		10,08260,89356	0	25
			25466		17408		42874			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,80427,56510		9,88688,45866			9,91739,10644		10,08260,89356	60	24
			25466		17408			42874			
	1	9,80427,81976		9,88688,28458			9,91739,53518		10,08260,46482	59	
			25466		17409			42875			
	2	9,80428,07442		9,88688,11049			9,91739,96393		10,08260,03607	58	
			25466		17408			42874			
	3	9,80428,32908		9,88687,93641			9,91740,39267		10,08259,60733	57	
			25465		17409			42874			
	4	9,80428,58373		9,88687,76232			9,91740,82141		10,08259,17859	56	
			25466		17409			42874			
	5	9,80428,83839		9,88687,58823			9,91741,25015		10,08258,74985	55	
			25465		17409			42874			
35	6	9,80429,09304		9,88687,41414			9,91741,67889		10,08258,32111	54	24
			25465		17409			42874			
	7	9,80429,34769		9,88687,24005			9,91742,10763		10,08257,89237	53	
			25464		17409			42874			
	8	9,80429,60233		9,88687,06596			9,91742,53637		10,08257,46363	52	
			25464		17410			42874			
	9	9,80429,85697		9,88686,89186			9,91742,96511		10,08257,03489	51	
			25464		17409			42874			
	10	9,80430,11161		9,88686,71777			9,91743,39385		10,08256,60615	50	
			25464		17410			42873			
	11	9,80430,36625		9,88686,54367			9,91743,82258		10,08256,17742	49	
			25464		17410			42874			
35	12	9,80430,62089		9,88686,36957			9,91744,25132		10,08255,74868	48	24
			25463		17410			42873			
	13	9,80430,87552		9,88686,19547			9,91744,68005		10,08255,31995	47	
			25463		17411			42874			
	14	9,80431,13015		9,88686,02136			9,91745,10879		10,08254,89121	46	
			25463		17410			42873			
	15	9,80431,38478		9,88685,84726			9,91745,53752		10,08254,46248	45	
			25462		17411			42873			
	16	9,80431,63940		9,88685,67315			9,91745,96625		10,08254,03375	44	
			25463		17411			42874			
	17	9,80431,89403		9,88685,49904			9,91746,39499		10,08253,60501	43	
			25462		17411			42873			
35	18	9,80432,14865		9,88685,32493			9,91746,82372		10,08253,17628	42	24
			25462		17411			42873			
	19	9,80432,40327		9,88685,15082			9,91747,25245		10,08252,74755	41	
			25461		17412			42873			
	20	9,80432,65788		9,88684,97670			9,91747,68118		10,08252,31882	40	
			25461		17411			42873			
	21	9,80432,91249		9,88684,80259			9,91748,10991		10,08251,89009	39	
			25461		17412			42872			
	22	9,80433,16710		9,88684,62847			9,91748,53863		10,08251,46137	38	
			25461		17412			42873			
	23	9,80433,42171		9,88684,45435			9,91748,96736		10,08251,03264	37	
			25461		17412			42873			
35	24	9,80433,67632		9,88684,28023			9,91749,39609		10,08250,60391	36	24
			25460		17412			42872			
	25	9,80433,93092		9,88684,10611			9,91749,82481		10,08250,17519	35	
			25460		17413			42873			
	26	9,80434,18552		9,88683,93198			9,91750,25354		10,08249,74646	34	
			25460		17412			42872			
	27	9,80434,44012		9,88683,75786			9,91750,68226		10,08249,31774	33	
			25459		17413			42872			
	28	9,80434,69471		9,88683,58373			9,91751,11098		10,08248,88902	32	
			25460		17413			42873			
	29	9,80434,94931		9,88683,40960			9,91751,53971		10,08248,46029	31	
			25459		17413			42872			
35	30	9,80435,20390		9,88683,23547			9,91751,96843		10,08248,03157	30	24
			25458		17413			42872			
	31	9,80435,45848		9,88683,06134			9,91752,39715		10,08247,60285	29	
			25459		17414			42872			
	32	9,80435,71307		9,88682,88720			9,91752,82587		10,08247,17413	28	
			25458		17414			42872			
	33	9,80435,96765		9,88682,71306			9,91753,25459		10,08246,74541	27	
			25458		17413			42871			
	34	9,80436,22223		9,88682,53893			9,91753,68330		10,08246,31670	26	
			25458		17414			42872			
	35	9,80436,47681		9,88682,36479			9,91754,11202		10,08245,88798	25	
			25457		17414			42872			
35	36	9,80436,73138		9,88682,19065			9,91754,54074		10,08245,45926	24	24
			25458		17415			42871			
	37	9,80436,98596		9,88682,01650			9,91754,96945		10,08245,03055	23	
			25457		17414			42872			
	38	9,80437,24053		9,88681,84236			9,91755,39817		10,08244,60183	22	
			25456		17415			42871			
	39	9,80437,49509		9,88681,66821			9,91755,82688		10,08244,17312	21	
			25457		17415			42872			
	40	9,80437,74966		9,88681,49406			9,91756,25560		10,08243,74440	20	
			25456		17415			42871			
	41	9,80438,00422		9,88681,31991			9,91756,68431		10,08243,31569	19	
			25456		17415			42871			
35	42	9,80438,25878		9,88681,14576			9,91757,11302		10,08242,88698	18	24
			25456		17415			42871			
	43	9,80438,51334		9,88680,97161			9,91757,54173		10,08242,45827	17	
			25455		17416			42871			
	44	9,80438,76789		9,88680,79745			9,91757,97044		10,08242,02956	16	
			25456		17416			42871			
	45	9,80439,02245		9,88680,62329			9,91758,39915		10,08241,60085	15	
			25455		17416			42871			
	46	9,80439,27700		9,88680,44913			9,91758,82786		10,08241,17214	14	
			25454		17416			42871			
	47	9,80439,53154		9,88680,27497			9,91759,25657		10,08240,74343	13	
			25455		17416			42871			
35	48	9,80439,78609		9,88680,10081			9,91759,68528		10,08240,31472	12	24
			25454		17416			42870			
	49	9,80440,04063		9,88679,92665			9,91760,11398		10,08239,88602	11	
			25454		17417			42871			
	50	9,80440,29517		9,88679,75248			9,91760,54269		10,08239,45731	10	
			25454		17416			42870			
	51	9,80440,54971		9,88679,57832			9,91760,97139		10,08239,02861	9	
			25453		17417			42871			
	52	9,80440,80424		9,88679,40415			9,91761,40010		10,08238,59990	8	
			25454		17417			42870			
	53	9,80441,05878		9,88679,22998			9,91761,82880		10,08238,17120	7	
			25453		17418			42870			
35	54	9,80441,31331		9,88679,05580			9,91762,25750		10,08237,74250	6	24
			25452		17417			42870			
	55	9,80441,56783		9,88678,88163			9,91762,68620		10,08237,31380	5	
			25453		17418			42871			
	56	9,80441,82236		9,88678,70745			9,91763,11491		10,08236,88509	4	
			25452		17417			42870			
	57	9,80442,07688		9,88678,53328			9,91763,54361		10,08236,45639	3	
			25452		17418			42869			
	58	9,80442,33140		9,88678,35910			9,91763,97230		10,08236,02770	2	
			25452		17419			42870			
	59	9,80442,58592		9,88678,18491			9,91764,40100		10,08235,59900	1	
			25451		17418			42870			
35	60	9,80442,84043		9,88678,01073			9,91764,82970		10,08235,17030	0	24
			25451		17418			42870			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,80442,84043		9,88678,01073		9,91764,82970		10,08235,17030	60	23
			25451		17418		42870			
	1	9,80443,09494		9,88677,83655		9,91765,25840		10,08234,74160	59	
			25451		17419		42869			
	2	9,80443,34945		9,88677,66236		9,91765,68709		10,08234,31291	58	
			25451		17419		42870			
	3	9,80443,60396		9,88677,48817		9,91766,11579		10,08233,88421	57	
			25451		17419		42869			
	4	9,80443,85847		9,88677,31398		9,91766,54448		10,08233,45552	56	
			25450		17419		42870			
	5	9,80444,11297		9,88677,13979		9,91766,97318		10,08233,02682	55	
			25450		17419		42869			
36	6	9,80444,36747		9,88676,96560		9,91767,40187		10,08232,59813	54	23
			25450		17420		42869			
	7	9,80444,62197		9,88676,79140		9,91767,83056		10,08232,16944	53	
			25449		17419		42869			
	8	9,80444,87646		9,88676,61721		9,91768,25925		10,08231,74075	52	
			25449		17420		42869			
	9	9,80445,13095		9,88676,44301		9,91768,68794		10,08231,31206	51	
			25449		17420		42869			
	10	9,80445,38544		9,88676,26881		9,91769,11663		10,08230,88337	50	
			25449		17420		42869			
	11	9,80445,63993		9,88676,09461		9,91769,54532		10,08230,45468	49	
			25448		17421		42869			
36	12	9,80445,89441		9,88675,92040		9,91769,97401		10,08230,02599	48	23
			25449		17420		42869			
	13	9,80446,14890		9,88675,74620		9,91770,40270		10,08229,59730	47	
			25448		17421		42868			
	14	9,80446,40338		9,88675,57199		9,91770,83138		10,08229,16862	46	
			25447		17421		42869			
	15	9,80446,65785		9,88675,39778		9,91771,26007		10,08228,73993	45	
			25448		17421		42868			
	16	9,80446,91233		9,88675,22357		9,91771,68875		10,08228,31125	44	
			25447		17421		42869			
	17	9,80447,16680		9,88675,04936		9,91772,11744		10,08227,88256	43	
			25447		17421		42868			
36	18	9,80447,42127		9,88674,87515		9,91772,54612		10,08227,45388	42	23
			25447		17422		42868			
	19	9,80447,67574		9,88674,70093		9,91772,97480		10,08227,02520	41	
			25446		17422		42869			
	20	9,80447,93020		9,88674,52671		9,91773,40349		10,08226,59651	40	
			25446		17421		42868			
	21	9,80448,18466		9,88674,35250		9,91773,83217		10,08226,16783	39	
			25446		17423		42868			
	22	9,80448,43912		9,88674,17827		9,91774,26085		10,08225,73915	38	
			25446		17422		42868			
	23	9,80448,69358		9,88674,00405		9,91774,68953		10,08225,31047	37	
			25445		17422		42868			
36	24	9,80448,94803		9,88673,82983		9,91775,11821		10,08224,88179	36	23
			25446		17423		42867			
	25	9,80449,20249		9,88673,65560		9,91775,54688		10,08224,45312	35	
			25444		17423		42868			
	26	9,80449,45693		9,88673,48137		9,91775,97556		10,08224,02444	34	
			25445		17422		42868			
	27	9,80449,71138		9,88673,30715		9,91776,40424		10,08223,59576	33	
			25445		17424		42867			
	28	9,80449,96583		9,88673,13291		9,91776,83291		10,08223,16709	32	
			25444		17423		42868			
	29	9,80450,22027		9,88672,95868		9,91777,26159		10,08222,73841	31	
			25444		17423		42867			
36	30	9,80450,47471		9,88672,78445		9,91777,69026		10,08222,30974	30	23
			25443		17424		42867			
	31	9,80450,72914		9,88672,61021		9,91778,11893		10,08221,88107	29	
			25444		17424		42868			
	32	9,80450,98358		9,88672,43597		9,91778,54761		10,08221,45239	28	
			25443		17424		42867			
	33	9,80451,23801		9,88672,26173		9,91778,97628		10,08221,02372	27	
			25443		17424		42867			
	34	9,80451,49244		9,88672,08749		9,91779,40495		10,08220,59505	26	
			25443		17424		42867			
	35	9,80451,74687		9,88671,91325		9,91779,83362		10,08220,16638	25	
			25442		17425		42867			
36	36	9,80452,00129		9,88671,73900		9,91780,26229		10,08219,73771	24	23
			25442		17424		42866			
	37	9,80452,25571		9,88671,56476		9,91780,69095		10,08219,30905	23	
			25442		17425		42867			
	38	9,80452,51013		9,88671,39051		9,91781,11962		10,08218,88038	22	
			25442		17425		42867			
	39	9,80452,76455		9,88671,21626		9,91781,54829		10,08218,45171	21	
			25441		17425		42867			
	40	9,80453,01896		9,88671,04201		9,91781,97696		10,08218,02304	20	
			25442		17425		42866			
	41	9,80453,27338		9,88670,86776		9,91782,40562		10,08217,59438	19	
			25440		17426		42866			
36	42	9,80453,52778		9,88670,69350		9,91782,83428		10,08217,16572	18	23
			25441		17426		42867			
	43	9,80453,78219		9,88670,51924		9,91783,26295		10,08216,73705	17	
			25441		17425		42866			
	44	9,80454,03660		9,88670,34499		9,91783,69161		10,08216,30839	16	
			25440		17427		42866			
	45	9,80454,29100		9,88670,17072		9,91784,12027		10,08215,87973	15	
			25440		17426		42866			
	46	9,80454,54540		9,88669,99646		9,91784,54893		10,08215,45107	14	
			25439		17426		42866			
	47	9,80454,79979		9,88669,82220		9,91784,97759		10,08215,02241	13	
			25440		17427		42866			
36	48	9,80455,05419		9,88669,64793		9,91785,40625		10,08214,59375	12	23
			25439		17426		42866			
	49	9,80455,30858		9,88669,47367		9,91785,83491		10,08214,16509	11	
			25439		17427		42866			
	50	9,80455,56297		9,88669,29940		9,91786,26357		10,08213,73643	10	
			25439		17427		42866			
	51	9,80455,81736		9,88669,12513		9,91786,69223		10,08213,30777	9	
			25438		17427		42865			
	52	9,80456,07174		9,88668,95086		9,91787,12088		10,08212,87912	8	
			25438		17428		42866			
	53	9,80456,32612		9,88668,77658		9,91787,54954		10,08212,45046	7	
			25438		17427		42866			
36	54	9,80456,58050		9,88668,60231		9,91787,97820		10,08212,02180	6	23
			25438		17428		42865			
	55	9,80456,83488		9,88668,42803		9,91788,40685		10,08211,59315	5	
			25437		17428		42865			
	56	9,80457,08925		9,88668,25375		9,91788,83550		10,08211,16450	4	
			25437		17428		42865			
	57	9,80457,34362		9,88668,07947		9,91789,26415		10,08210,73585	3	
			25437		17428		42866			
	58	9,80457,59799		9,88667,90519		9,91789,69281		10,08210,30719	2	
			25437		17429		42865			
	59	9,80457,85236		9,88667,73090		9,91790,12146		10,08209,87854	1	
			25436		17428		42865			
36	60	9,80458,10672		9,88667,55662		9,91790,55011		10,08209,44989	0	23
			25436		17429		42865			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,80458,10672		9,88667,55662			9,91790,55011		10,08209,44989	60	22
			25436		17429			42865			
	1	9,80458,36108		9,88667,38233			9,91790,97876		10,08209,02124	59	
			25436		17429			42865			
	2	9,80458,61544		9,88667,20804			9,91791,40741		10,08208,59259	58	
			25436		17429			42864			
	3	9,80458,86980		9,88667,03375			9,91791,83605		10,08208,16395	57	
			25435		17430			42865			
	4	9,80459,12415		9,88666,85945			9,91792,26470		10,08207,73530	56	
			25436		17429			42865			
	5	9,80459,37851		9,88666,68516			9,91792,69335		10,08207,30665	55	
			25434		17430			42864			
37	6	9,80459,63285		9,88666,51086			9,91793,12199		10,08206,87801	54	22
			25435		17429			42865			
	7	9,80459,88720		9,88666,33657			9,91793,55064		10,08206,44936	53	
			25435		17430			42864			
	8	9,80460,14155		9,88666,16227			9,91793,97928		10,08206,02072	52	
			25434		17431			42864			
	9	9,80460,39589		9,88665,98796			9,91794,40792		10,08205,59208	51	
			25434		17430			42865			
	10	9,80460,65023		9,88665,81366			9,91794,83657		10,08205,16343	50	
			25433		17430			42864			
	11	9,80460,90456		9,88665,63936			9,91795,26521		10,08204,73479	49	
			25434		17431			42864			
37	12	9,80461,15890		9,88665,46505			9,91795,69385		10,08204,30615	48	22
			25433		17431			42864			
	13	9,80461,41323		9,88665,29074			9,91796,12249		10,08203,87751	47	
			25433		17431			42864			
	14	9,80461,66756		9,88665,11643			9,91796,55113		10,08203,44887	46	
			25432		17431			42863			
	15	9,80461,92188		9,88664,94212			9,91796,97976		10,08203,02024	45	
			25433		17431			42864			
	16	9,80462,17621		9,88664,76781			9,91797,40840		10,08202,59160	44	
			25432		17432			42864			
	17	9,80462,43053		9,88664,59349			9,91797,83704		10,08202,16296	43	
			25432		17432			42863			
37	18	9,80462,68485		9,88664,41917			9,91798,26567		10,08201,73433	42	22
			25431		17432			42864			
	19	9,80462,93916		9,88664,24485			9,91798,69431		10,08201,30569	41	
			25432		17432			42863			
	20	9,80463,19348		9,88664,07053			9,91799,12294		10,08200,87706	40	
			25431		17432			42864			
	21	9,80463,44779		9,88663,89621			9,91799,55158		10,08200,44842	39	
			25431		17432			42863			
	22	9,80463,70210		9,88663,72189			9,91799,98021		10,08200,01979	38	
			25430		17433			42863			
	23	9,80463,95640		9,88663,54756			9,91800,40884		10,08199,59116	37	
			25431		17433			42863			
37	24	9,80464,21071		9,88663,37323			9,91800,83747		10,08199,16253	36	22
			25430		17432			42863			
	25	9,80464,46501		9,88663,19891			9,91801,26610		10,08198,73390	35	
			25430		17433			42863			
	26	9,80464,71931		9,88663,02458			9,91801,69473		10,08198,30527	34	
			25429		17434			42863			
	27	9,80464,97360		9,88662,85024			9,91802,12336		10,08197,87664	33	
			25430		17433			42863			
	28	9,80465,22790		9,88662,67591			9,91802,55199		10,08197,44801	32	
			25429		17434			42863			
	29	9,80465,48219		9,88662,50157			9,91802,98062		10,08197,01938	31	
			25429		17434			42862			
37	30	9,80465,73648		9,88662,32723			9,91803,40924		10,08196,59076	30	22
			25429		17433			42863			
	31	9,80465,99077		9,88662,15290			9,91803,83787		10,08196,16213	29	
			25428		17435			42862			
	32	9,80466,24505		9,88661,97855			9,91804,26649		10,08195,73351	28	
			25428		17434			42863			
	33	9,80466,49933		9,88661,80421			9,91804,69512		10,08195,30488	27	
			25428		17434			42862			
	34	9,80466,75361		9,88661,62987			9,91805,12374		10,08194,87626	26	
			25428		17435			42862			
	35	9,80467,00789		9,88661,45552			9,91805,55236		10,08194,44764	25	
			25427		17435			42863			
37	36	9,80467,26216		9,88661,28117			9,91805,98099		10,08194,01901	24	22
			25427		17435			42862			
	37	9,80467,51643		9,88661,10682			9,91806,40961		10,08193,59039	23	
			25427		17435			42862			
	38	9,80467,77070		9,88660,93247			9,91806,83823		10,08193,16177	22	
			25426		17435			42862			
	39	9,80468,02496		9,88660,75812			9,91807,26685		10,08192,73315	21	
			25427		17436			42861			
	40	9,80468,27923		9,88660,58376			9,91807,69546		10,08192,30454	20	
			25426		17435			42862			
	41	9,80468,53349		9,88660,40941			9,91808,12408		10,08191,87592	19	
			25426		17436			42862			
37	42	9,80468,78775		9,88660,23505			9,91808,55270		10,08191,44730	18	22
			25425		17436			42862			
	43	9,80469,04200		9,88660,06069			9,91808,98132		10,08191,01868	17	
			25426		17436			42861			
	44	9,80469,29626		9,88659,88633			9,91809,40993		10,08190,59007	16	
			25425		17437			42862			
	45	9,80469,55051		9,88659,71196			9,91809,83855		10,08190,16145	15	
			25425		17436			42861			
	46	9,80469,80476		9,88659,53760			9,91810,26716		10,08189,73284	14	
			25424		17437			42861			
	47	9,80470,05900		9,88659,36323			9,91810,69577		10,08189,30423	13	
			25425		17437			42861			
37	48	9,80470,31325		9,88659,18886			9,91811,12438		10,08188,87562	12	22
			25424		17437			42862			
	49	9,80470,56749		9,88659,01449			9,91811,55300		10,08188,44700	11	
			25424		17437			42861			
	50	9,80470,82173		9,88658,84012			9,91811,98161		10,08188,01839	10	
			25423		17437			42861			
	51	9,80471,07596		9,88658,66575			9,91812,41022		10,08187,58978	9	
			25424		17438			42861			
	52	9,80471,33020		9,88658,49137			9,91812,83883		10,08187,16117	8	
			25423		17438			42860			
	53	9,80471,58443		9,88658,31699			9,91813,26743		10,08186,73257	7	
			25423		17437			42861			
37	54	9,80471,83866		9,88658,14262			9,91813,69604		10,08186,30396	6	22
			25422		17438			42861			
	55	9,80472,09288		9,88657,96824			9,91814,12465		10,08185,87535	5	
			25423		17439			42860			
	56	9,80472,34711		9,88657,79385			9,91814,55325		10,08185,44675	4	
			25422		17438			42861			
	57	9,80472,60133		9,88657,61947			9,91814,98186		10,08185,01814	3	
			25422		17439			42860			
	58	9,80472,85555		9,88657,44508			9,91815,41046		10,08184,58954	2	
			25421		17438			42861			
	59	9,80473,10976		9,88657,27070			9,91815,83907		10,08184,16093	1	
			25422		17439			42860			
37	60	9,80473,36398		9,88657,09631			9,91816,26767		10,08183,73233	0	22
			25421		17439			42860			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,80473,36398		9,88657,09631			9,91816,26767		10,08183,73233	60	21
			25421		17439			42860			
	1	9,80473,61819		9,88656,92192			9,91816,69627		10,08183,30373	59	
			25421		17440			42860			
	2	9,80473,87240		9,88656,74752			9,91817,12487		10,08182,87513	58	
			25420		17439			42860			
	3	9,80474,12660		9,88656,57313			9,91817,55347		10,08182,44653	57	
			25420		17440			42860			
	4	9,80474,38080		9,88656,39873			9,91817,98207		10,08182,01793	56	
			25421		17440			42860			
	5	9,80474,63501		9,88656,22433			9,91818,41067		10,08181,58933	55	
			25419		17440			42860			
38	6	9,80474,88920		9,88656,04993			9,91818,83927		10,08181,16073	54	21
			25420		17440			42860			
	7	9,80475,14340		9,88655,87553			9,91819,26787		10,08180,73213	53	
			25419		17440			42859			
	8	9,80475,39759		9,88655,70113			9,91819,69646		10,08180,30354	52	
			25419		17440			42860			
	9	9,80475,65178		9,88655,52673			9,91820,12506		10,08179,87494	51	
			25419		17441			42859			
	10	9,80475,90597		9,88655,35232			9,91820,55365		10,08179,44635	50	
			25419		17441			42860			
	11	9,80476,16016		9,88655,17791			9,91820,98225		10,08179,01775	49	
			25418		17441			42859			
38	12	9,80476,41434		9,88655,00350			9,91821,41084		10,08178,58916	48	21
			25418		17441			42859			
	13	9,80476,66852		9,88654,82909			9,91821,83943		10,08178,16057	47	
			25418		17441			42860			
	14	9,80476,92270		9,88654,65468			9,91822,26803		10,08177,73197	46	
			25418		17442			42859			
	15	9,80477,17688		9,88654,48026			9,91822,69662		10,08177,30338	45	
			25417		17442			42859			
	16	9,80477,43105		9,88654,30584			9,91823,12521		10,08176,87479	44	
			25417		17441			42859			
	17	9,80477,68522		9,88654,13143			9,91823,55380		10,08176,44620	43	
			25417		17442			42859			
38	18	9,80477,93939		9,88653,95701			9,91823,98239		10,08176,01761	42	21
			25417		17443			42858			
	19	9,80478,19356		9,88653,78258			9,91824,41097		10,08175,58903	41	
			25416		17442			42859			
	20	9,80478,44772		9,88653,60816			9,91824,83956		10,08175,16044	40	
			25416		17443			42859			
	21	9,80478,70188		9,88653,43373			9,91825,26815		10,08174,73185	39	
			25416		17442			42858			
	22	9,80478,95604		9,88653,25931			9,91825,69673		10,08174,30327	38	
			25415		17443			42859			
	23	9,80479,21019		9,88653,08488			9,91826,12532		10,08173,87468	37	
			25416		17443			42858			
38	24	9,80479,46435		9,88652,91045			9,91826,55390		10,08173,44610	36	21
			25415		17443			42858			
	25	9,80479,71850		9,88652,73602			9,91826,98248		10,08173,01752	35	
			25415		17444			42859			
	26	9,80479,97265		9,88652,56158			9,91827,41107		10,08172,58893	34	
			25414		17443			42858			
	27	9,80480,22679		9,88652,38715			9,91827,83965		10,08172,16035	33	
			25415		17444			42858			
	28	9,80480,48094		9,88652,21271			9,91828,26823		10,08171,73177	32	
			25414		17444			42858			
	29	9,80480,73508		9,88652,03827			9,91828,69681		10,08171,30319	31	
			25413		17444			42858			
38	30	9,80480,98921		9,88651,86383			9,91829,12539		10,08170,87461	30	21
			25414		17444			42858			
	31	9,80481,24335		9,88651,68939			9,91829,55397		10,08170,44603	29	
			25413		17445			42857			
	32	9,80481,49748		9,88651,51494			9,91829,98254		10,08170,01746	28	
			25413		17444			42858			
	33	9,80481,75161		9,88651,34050			9,91830,41112		10,08169,58888	27	
			25413		17445			42858			
	34	9,80482,00574		9,88651,16605			9,91830,83970		10,08169,16030	26	
			25413		17445			42857			
	35	9,80482,25987		9,88650,99160			9,91831,26827		10,08168,73173	25	
			25412		17445			42858			
38	36	9,80482,51399		9,88650,81715			9,91831,69685		10,08168,30315	24	21
			25412		17446			42857			
	37	9,80482,76811		9,88650,64269			9,91832,12542		10,08167,87458	23	
			25412		17445			42857			
	38	9,80483,02223		9,88650,46824			9,91832,55399		10,08167,44601	22	
			25412		17446			42857			
	39	9,80483,27635		9,88650,29378			9,91832,98256		10,08167,01744	21	
			25411		17446			42858			
	40	9,80483,53046		9,88650,11932			9,91833,41114		10,08166,58886	20	
			25411		17446			42857			
	41	9,80483,78457		9,88649,94486			9,91833,83971		10,08166,16029	19	
			25411		17446			42857			
38	42	9,80484,03868		9,88649,77040			9,91834,26828		10,08165,73172	18	21
			25410		17446			42856			
	43	9,80484,29278		9,88649,59594			9,91834,69684		10,08165,30316	17	
			25411		17447			42857			
	44	9,80484,54689		9,88649,42147			9,91835,12541		10,08164,87459	16	
			25410		17446			42857			
	45	9,80484,80099		9,88649,24701			9,91835,55398		10,08164,44602	15	
			25410		17447			42857			
	46	9,80485,05509		9,88649,07254			9,91835,98255		10,08164,01745	14	
			25409		17447			42856			
	47	9,80485,30918		9,88648,89807			9,91836,41111		10,08163,58889	13	
			25409		17447			42857			
38	48	9,80485,56327		9,88648,72360			9,91836,83968		10,08163,16032	12	21
			25410		17448			42856			
	49	9,80485,81737		9,88648,54912			9,91837,26824		10,08162,73176	11	
			25408		17447			42856			
	50	9,80486,07145		9,88648,37465			9,91837,69680		10,08162,30320	10	
			25409		17448			42857			
	51	9,80486,32554		9,88648,20017			9,91838,12537		10,08161,87463	9	
			25408		17448			42856			
	52	9,80486,57962		9,88648,02569			9,91838,55393		10,08161,44607	8	
			25408		17448			42856			
	53	9,80486,83370		9,88647,85121			9,91838,98249		10,08161,01751	7	
			25408		17448			42856			
38	54	9,80487,08778		9,88647,67673			9,91839,41105		10,08160,58895	6	21
			25408		17448			42856			
	55	9,80487,34186		9,88647,50225			9,91839,83961		10,08160,16039	5	
			25407		17449			42856			
	56	9,80487,59593		9,88647,32776			9,91840,26817		10,08159,73183	4	
			25407		17449			42856			
	57	9,80487,85000		9,88647,15327			9,91840,69673		10,08159,30327	3	
			25407		17449			42855			
	58	9,80488,10407		9,88646,97878			9,91841,12528		10,08158,87472	2	
			25406		17449			42856			
	59	9,80488,35813		9,88646,80429			9,91841,55384		10,08158,44616	1	
			25407		17449			42856			
38	60	9,80488,61220		9,88646,62980			9,91841,98240		10,08158,01760	0	21
			25406		17449			42855			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,80488,61220		9,88646,62980			9,91841,98240		10,08158,01760	60	20
			25406		17449			42855			
	1	9,80488,86626		9,88646,45531			9,91842,41095		10,08157,58905	59	
			25406		17450			42855			
	2	9,80489,12032		9,88646,28081			9,91842,83950		10,08157,16050	58	
			25405		17450			42856			
	3	9,80489,37437		9,88646,10631			9,91843,26806		10,08156,73194	57	
			25405		17450			42855			
	4	9,80489,62842		9,88645,93181			9,91843,69661		10,08156,30339	56	
			25405		17450			42855			
	5	9,80489,88247		9,88645,75731			9,91844,12516		10,08155,87484	55	
			25405		17450			42855			
39	6	9,80490,13652		9,88645,58281			9,91844,55371		10,08155,44629	54	20
			25405		17451			42855			
	7	9,80490,39057		9,88645,40830			9,91844,98226		10,08155,01774	53	
			25404		17450			42855			
	8	9,80490,64461		9,88645,23380			9,91845,41081		10,08154,58919	52	
			25404		17451			42855			
	9	9,80490,89865		9,88645,05929			9,91845,83936		10,08154,16064	51	
			25404		17451			42855			
	10	9,80491,15269		9,88644,88478			9,91846,26791		10,08153,73209	50	
			25403		17451			42855			
	11	9,80491,40672		9,88644,71027			9,91846,69646		10,08153,30354	49	
			25404		17451			42854			
39	12	9,80491,66076		9,88644,53576			9,91847,12500		10,08152,87500	48	20
			25403		17452			42855			
	13	9,80491,91479		9,88644,36124			9,91847,55355		10,08152,44645	47	
			25403		17452			42854			
	14	9,80492,16882		9,88644,18672			9,91847,98209		10,08152,01791	46	
			25402		17451			42855			
	15	9,80492,42284		9,88644,01221			9,91848,41064		10,08151,58936	45	
			25402		17452			42854			
	16	9,80492,67686		9,88643,83769			9,91848,83918		10,08151,16082	44	
			25403		17453			42854			
	17	9,80492,93089		9,88643,66316			9,91849,26772		10,08150,73228	43	
			25401		17452			42854			
39	18	9,80493,18490		9,88643,48864			9,91849,69626		10,08150,30374	42	20
			25402		17452			42854			
	19	9,80493,43892		9,88643,31412			9,91850,12480		10,08149,87520	41	
			25401		17453			42854			
	20	9,80493,69293		9,88643,13959			9,91850,55334		10,08149,44666	40	
			25401		17453			42854			
	21	9,80493,94694		9,88642,96506			9,91850,98188		10,08149,01812	39	
			25401		17453			42854			
	22	9,80494,20095		9,88642,79053			9,91851,41042		10,08148,58958	38	
			25401		17453			42854			
	23	9,80494,45496		9,88642,61600			9,91851,83896		10,08148,16104	37	
			25400		17454			42853			
39	24	9,80494,70896		9,88642,44146			9,91852,26749		10,08147,73251	36	20
			25400		17453			42854			
	25	9,80494,96296		9,88642,26693			9,91852,69603		10,08147,30397	35	
			25400		17454			42854			
	26	9,80495,21696		9,88642,09239			9,91853,12457		10,08146,87543	34	
			25399		17454			42853			
	27	9,80495,47095		9,88641,91785			9,91853,55310		10,08146,44690	33	
			25399		17454			42853			
	28	9,80495,72494		9,88641,74331			9,91853,98163		10,08146,01837	32	
			25399		17454			42854			
	29	9,80495,97893		9,88641,56877			9,91854,41017		10,08145,58983	31	
			25399		17455			42853			
39	30	9,80496,23292		9,88641,39422			9,91854,83870		10,08145,16130	30	20
			25399		17454			42853			
	31	9,80496,48691		9,88641,21968			9,91855,26723		10,08144,73277	29	
			25398		17455			42853			
	32	9,80496,74089		9,88641,04513			9,91855,69576		10,08144,30424	28	
			25398		17455			42853			
	33	9,80496,99487		9,88640,87058			9,91856,12429		10,08143,87571	27	
			25398		17455			42853			
	34	9,80497,24885		9,88640,69603			9,91856,55282		10,08143,44718	26	
			25397		17455			42853			
	35	9,80497,50282		9,88640,52148			9,91856,98135		10,08143,01865	25	
			25398		17456			42852			
39	36	9,80497,75680		9,88640,34692			9,91857,40987		10,08142,59013	24	20
			25397		17455			42853			
	37	9,80498,01077		9,88640,17237			9,91857,83840		10,08142,16160	23	
			25397		17456			42853			
	38	9,80498,26474		9,88639,99781			9,91858,26693		10,08141,73307	22	
			25396		17456			42852			
	39	9,80498,51870		9,88639,82325			9,91858,69545		10,08141,30455	21	
			25396		17456			42853			
	40	9,80498,77266		9,88639,64869			9,91859,12398		10,08140,87602	20	
			25396		17457			42852			
	41	9,80499,02662		9,88639,47412			9,91859,55250		10,08140,44750	19	
			25396		17456			42852			
39	42	9,80499,28058		9,88639,29956			9,91859,98102		10,08140,01898	18	20
			25396		17457			42852			
	43	9,80499,53454		9,88639,12499			9,91860,40954		10,08139,59046	17	
			25395		17457			42852			
	44	9,80499,78849		9,88638,95042			9,91860,83806		10,08139,16194	16	
			25395		17457			42853			
	45	9,80500,04244		9,88638,77585			9,91861,26659		10,08138,73341	15	
			25395		17457			42851			
	46	9,80500,29639		9,88638,60128			9,91861,69510		10,08138,30490	14	
			25394		17457			42852			
	47	9,80500,55033		9,88638,42671			9,91862,12362		10,08137,87638	13	
			25395		17458			42852			
39	48	9,80500,80428		9,88638,25213			9,91862,55214		10,08137,44786	12	20
			25394		17457			42852			
	49	9,80501,05822		9,88638,07756			9,91862,98066		10,08137,01934	11	
			25393		17458			42851			
	50	9,80501,31215		9,88637,90298			9,91863,40917		10,08136,59083	10	
			25394		17458			42852			
	51	9,80501,56609		9,88637,72840			9,91863,83769		10,08136,16231	9	
			25393		17458			42852			
	52	9,80501,82002		9,88637,55382			9,91864,26621		10,08135,73379	8	
			25393		17459			42851			
	53	9,80502,07395		9,88637,37923			9,91864,69472		10,08135,30528	7	
			25393		17458			42851			
39	54	9,80502,32788		9,88637,20465			9,91865,12323		10,08134,87677	6	20
			25392		17459			42852			
	55	9,80502,58180		9,88637,03006			9,91865,55175		10,08134,44825	5	
			25393		17459			42851			
	56	9,80502,83573		9,88636,85547			9,91865,98026		10,08134,01974	4	
			25392		17459			42851			
	57	9,80503,08965		9,88636,68088			9,91866,40877		10,08133,59123	3	
			25391		17459			42851			
	58	9,80503,34356		9,88636,50629			9,91866,83728		10,08133,16272	2	
			25392		17460			42851			
	59	9,80503,59748		9,88636,33169			9,91867,26579		10,08132,73421	1	
			25391		17459			42851			
39	60	9,80503,85139		9,88636,15710			9,91867,69430		10,08132,30570	0	20
			25391		17460			42850			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,80503,85139		9,88636,15710			9,91867,69430		10,08132,30570	60	19
			25391		17460			42850			
	1	9,80504,10530		9,88635,98250			9,91868,12280		10,08131,87720	59	
			25391		17460			42851			
	2	9,80504,35921		9,88635,80790			9,91868,55131		10,08131,44869	58	
			25391		17460			42851			
	3	9,80504,61312		9,88635,63330			9,91868,97982		10,08131,02018	57	
			25390		17460			42850			
	4	9,80504,86702		9,88635,45870			9,91869,40832		10,08130,59168	56	
			25390		17461			42851			
	5	9,80505,12092		9,88635,28409			9,91869,83683		10,08130,16317	55	
			25390		17460			42850			
40	6	9,80505,37482		9,88635,10949			9,91870,26533		10,08129,73467	54	19
			25389		17461			42850			
	7	9,80505,62871		9,88634,93488			9,91870,69383		10,08129,30617	53	
			25389		17461			42851			
	8	9,80505,88260		9,88634,76027			9,91871,12234		10,08128,87766	52	
			25389		17461			42850			
	9	9,80506,13649		9,88634,58566			9,91871,55084		10,08128,44916	51	
			25389		17462			42850			
	10	9,80506,39038		9,88634,41104			9,91871,97934		10,08128,02066	50	
			25389		17461			42850			
	11	9,80506,64427		9,88634,23643			9,91872,40784		10,08127,59216	49	
			25388		17462			42850			
40	12	9,80506,89815		9,88634,06181			9,91872,83634		10,08127,16366	48	19
			25388		17462			42850			
	13	9,80507,15203		9,88633,88719			9,91873,26484		10,08126,73516	47	
			25388		17462			42849			
	14	9,80507,40591		9,88633,71257			9,91873,69333		10,08126,30667	46	
			25387		17462			42850			
	15	9,80507,65978		9,88633,53795			9,91874,12183		10,08125,87817	45	
			25387		17462			42850			
	16	9,80507,91365		9,88633,36333			9,91874,55033		10,08125,44967	44	
			25387		17463			42849			
	17	9,80508,16752		9,88633,18870			9,91874,97882		10,08125,02118	43	
			25387		17462			42850			
40	18	9,80508,42139		9,88633,01408			9,91875,40732		10,08124,59268	42	19
			25387		17463			42849			
	19	9,80508,67526		9,88632,83945			9,91875,83581		10,08124,16419	41	
			25386		17463			42849			
	20	9,80508,92912		9,88632,66482			9,91876,26430		10,08123,73570	40	
			25386		17463			42849			
	21	9,80509,18298		9,88632,49019			9,91876,69279		10,08123,30721	39	
			25386		17464			42850			
	22	9,80509,43684		9,88632,31555			9,91877,12129		10,08122,87871	38	
			25385		17463			42849			
	23	9,80509,69069		9,88632,14092			9,91877,54978		10,08122,45022	37	
			25386		17464			42849			
40	24	9,80509,94455		9,88631,96628			9,91877,97827		10,08122,02173	36	19
			25385		17464			42849			
	25	9,80510,19840		9,88631,79164			9,91878,40676		10,08121,59324	35	
			25384		17464			42848			
	26	9,80510,45224		9,88631,61700			9,91878,83524		10,08121,16476	34	
			25385		17464			42849			
	27	9,80510,70609		9,88631,44236			9,91879,26373		10,08120,73627	33	
			25384		17465			42849			
	28	9,80510,95993		9,88631,26771			9,91879,69222		10,08120,30778	32	
			25384		17464			42848			
	29	9,80511,21377		9,88631,09307			9,91880,12070		10,08119,87930	31	
			25384		17465			42849			
40	30	9,80511,46761		9,88630,91842			9,91880,54919		10,08119,45081	30	19
			25383		17465			42848			
	31	9,80511,72144		9,88630,74377			9,91880,97767		10,08119,02233	29	
			25384		17465			42849			
	32	9,80511,97528		9,88630,56912			9,91881,40616		10,08118,59384	28	
			25383		17465			42848			
	33	9,80512,22911		9,88630,39447			9,91881,83464		10,08118,16536	27	
			25382		17466			42848			
	34	9,80512,48293		9,88630,21981			9,91882,26312		10,08117,73688	26	
			25383		17465			42848			
	35	9,80512,73676		9,88630,04516			9,91882,69160		10,08117,30840	25	
			25382		17466			42848			
40	36	9,80512,99058		9,88629,87050			9,91883,12008		10,08116,87992	24	19
			25382		17466			42848			
	37	9,80513,24440		9,88629,69584			9,91883,54856		10,08116,45144	23	
			25382		17466			42848			
	38	9,80513,49822		9,88629,52118			9,91883,97704		10,08116,02296	22	
			25381		17467			42848			
	39	9,80513,75203		9,88629,34651			9,91884,40552		10,08115,59448	21	
			25382		17466			42848			
	40	9,80514,00585		9,88629,17185			9,91884,83400		10,08115,16600	20	
			25381		17467			42847			
	41	9,80514,25966		9,88628,99718			9,91885,26247		10,08114,73753	19	
			25380		17467			42848			
40	42	9,80514,51346		9,88628,82251			9,91885,69095		10,08114,30905	18	19
			25381		17467			42847			
	43	9,80514,76727		9,88628,64784			9,91886,11942		10,08113,88058	17	
			25380		17467			42848			
	44	9,80515,02107		9,88628,47317			9,91886,54790		10,08113,45210	16	
			25380		17467			42847			
	45	9,80515,27487		9,88628,29850			9,91886,97637		10,08113,02363	15	
			25380		17468			42847			
	46	9,80515,52867		9,88628,12382			9,91887,40484		10,08112,59516	14	
			25379		17467			42848			
	47	9,80515,78246		9,88627,94915			9,91887,83332		10,08112,16668	13	
			25380		17468			42847			
40	48	9,80516,03626		9,88627,77447			9,91888,26179		10,08111,73821	12	19
			25379		17468			42847			
	49	9,80516,29005		9,88627,59979			9,91888,69026		10,08111,30974	11	
			25378		17468			42847			
	50	9,80516,54383		9,88627,42511			9,91889,11873		10,08110,88127	10	
			25379		17469			42846			
	51	9,80516,79762		9,88627,25042			9,91889,54719		10,08110,45281	9	
			25378		17468			42847			
	52	9,80517,05140		9,88627,07574			9,91889,97566		10,08110,02434	8	
			25378		17469			42847			
	53	9,80517,30518		9,88626,90105			9,91890,40413		10,08109,59587	7	
			25378		17469			42847			
40	54	9,80517,55896		9,88626,72636			9,91890,83260		10,08109,16740	6	19
			25377		17469			42846			
	55	9,80517,81273		9,88626,55167			9,91891,26106		10,08108,73894	5	
			25377		17469			42847			
	56	9,80518,06650		9,88626,37698			9,91891,68953		10,08108,31047	4	
			25377		17470			42846			
	57	9,80518,32027		9,88626,20228			9,91892,11799		10,08107,88201	3	
			25377		17469			42846			
	58	9,80518,57404		9,88626,02759			9,91892,54645		10,08107,45355	2	
			25377		17470			42847			
	59	9,80518,82781		9,88625,85289			9,91892,97492		10,08107,02508	1	
			25376		17470			42846			
40	60	9,80519,08157		9,88625,67819			9,91893,40338		10,08106,59662	0	19
			25376		17470			42846			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,80519,08157		9,88625,67819			9,91893,40338		10,08106,59662	60	18
			25376		17470			42846			
	1	9,80519,33533		9,88625,50349			9,91893,83184		10,08106,16816	59	
			25376		17470			42846			
	2	9,80519,58909		9,88625,32879			9,91894,26030		10,08105,73970	58	
			25375		17471			42846			
	3	9,80519,84284		9,88625,15408			9,91894,68876		10,08105,31124	57	
			25375		17470			42846			
	4	9,80520,09659		9,88624,97938			9,91895,11722		10,08104,88278	56	
			25375		17471			42845			
	5	9,80520,35034		9,88624,80467			9,91895,54567		10,08104,45433	55	
			25375		17471			42846			
41	6	9,80520,60409		9,88624,62996			9,91895,97413		10,08104,02587	54	18
			25375		17471			42846			
	7	9,80520,85784		9,88624,45525			9,91896,40259		10,08103,59741	53	
			25374		17471			42845			
	8	9,80521,11158		9,88624,28054			9,91896,83104		10,08103,16896	52	
			25374		17472			42846			
	9	9,80521,36532		9,88624,10582			9,91897,25950		10,08102,74050	51	
			25374		17472			42845			
	10	9,80521,61906		9,88623,93110			9,91897,68795		10,08102,31205	50	
			25373		17471			42845			
	11	9,80521,87279		9,88623,75639			9,91898,11640		10,08101,88360	49	
			25373		17472			42846			
41	12	9,80522,12652		9,88623,58167			9,91898,54486		10,08101,45514	48	18
			25373		17473			42845			
	13	9,80522,38025		9,88623,40694			9,91898,97331		10,08101,02669	47	
			25373		17472			42845			
	14	9,80522,63398		9,88623,23222			9,91899,40176		10,08100,59824	46	
			25373		17472			42845			
	15	9,80522,88771		9,88623,05750			9,91899,83021		10,08100,16979	45	
			25372		17473			42845			
	16	9,80523,14143		9,88622,88277			9,91900,25866		10,08099,74134	44	
			25372		17473			42845			
	17	9,80523,39515		9,88622,70804			9,91900,68711		10,08099,31289	43	
			25371		17473			42844			
41	18	9,80523,64886		9,88622,53331			9,91901,11555		10,08098,88445	42	18
			25372		17473			42845			
	19	9,80523,90258		9,88622,35858			9,91901,54400		10,08098,45600	41	
			25371		17474			42845			
	20	9,80524,15629		9,88622,18384			9,91901,97245		10,08098,02755	40	
			25371		17473			42844			
	21	9,80524,41000		9,88622,00911			9,91902,40089		10,08097,59911	39	
			25371		17474			42845			
	22	9,80524,66371		9,88621,83437			9,91902,82934		10,08097,17066	38	
			25370		17474			42844			
	23	9,80524,91741		9,88621,65963			9,91903,25778		10,08096,74222	37	
			25371		17474			42844			
41	24	9,80525,17112		9,88621,48489			9,91903,68622		10,08096,31378	36	18
			25370		17474			42845			
	25	9,80525,42482		9,88621,31015			9,91904,11467		10,08095,88533	35	
			25369		17474			42844			
	26	9,80525,67851		9,88621,13541			9,91904,54311		10,08095,45689	34	
			25370		17475			42844			
	27	9,80525,93221		9,88620,96066			9,91904,97155		10,08095,02845	33	
			25369		17475			42844			
	28	9,80526,18590		9,88620,78591			9,91905,39999		10,08094,60001	32	
			25369		17475			42844			
	29	9,80526,43959		9,88620,61116			9,91905,82843		10,08094,17157	31	
			25369		17475			42844			
41	30	9,80526,69328		9,88620,43641			9,91906,25687		10,08093,74313	30	18
			25368		17475			42843			
	31	9,80526,94696		9,88620,26166			9,91906,68530		10,08093,31470	29	
			25368		17475			42844			
	32	9,80527,20064		9,88620,08691			9,91907,11374		10,08092,88626	28	
			25368		17476			42844			
	33	9,80527,45432		9,88619,91215			9,91907,54218		10,08092,45782	27	
			25368		17476			42843			
	34	9,80527,70800		9,88619,73739			9,91907,97061		10,08092,02939	26	
			25368		17476			42844			
	35	9,80527,96168		9,88619,56263			9,91908,39905		10,08091,60095	25	
			25367		17476			42843			
41	36	9,80528,21535		9,88619,38787			9,91908,82748		10,08091,17252	24	18
			25367		17476			42843			
	37	9,80528,46902		9,88619,21311			9,91909,25591		10,08090,74409	23	
			25367		17477			42843			
	38	9,80528,72269		9,88619,03834			9,91909,68434		10,08090,31566	22	
			25366		17476			42844			
	39	9,80528,97635		9,88618,86358			9,91910,11278		10,08089,88722	21	
			25366		17477			42843			
	40	9,80529,23001		9,88618,68881			9,91910,54121		10,08089,45879	20	
			25366		17477			42843			
	41	9,80529,48367		9,88618,51404			9,91910,96964		10,08089,03036	19	
			25366		17477			42842			
41	42	9,80529,73733		9,88618,33927			9,91911,39806		10,08088,60194	18	18
			25366		17478			42843			
	43	9,80529,99099		9,88618,16449			9,91911,82649		10,08088,17351	17	
			25365		17477			42843			
	44	9,80530,24464		9,88617,98972			9,91912,25492		10,08087,74508	16	
			25365		17478			42843			
	45	9,80530,49829		9,88617,81494			9,91912,68335		10,08087,31665	15	
			25364		17478			42842			
	46	9,80530,75193		9,88617,64016			9,91913,11177		10,08086,88823	14	
			25365		17478			42843			
	47	9,80531,00558		9,88617,46538			9,91913,54020		10,08086,45980	13	
			25364		17478			42842			
41	48	9,80531,25922		9,88617,29060			9,91913,96862		10,08086,03138	12	18
			25364		17478			42843			
	49	9,80531,51286		9,88617,11582			9,91914,39705		10,08085,60295	11	
			25364		17479			42842			
	50	9,80531,76650		9,88616,94103			9,91914,82547		10,08085,17453	10	
			25363		17479			42842			
	51	9,80532,02013		9,88616,76624			9,91915,25389		10,08084,74611	9	
			25364		17479			42842			
	52	9,80532,27377		9,88616,59145			9,91915,68231		10,08084,31769	8	
			25363		17479			42842			
	53	9,80532,52740		9,88616,41666			9,91916,11073		10,08083,88927	7	
			25362		17479			42842			
41	54	9,80532,78102		9,88616,24187			9,91916,53915		10,08083,46085	6	18
			25363		17479			42842			
	55	9,80533,03465		9,88616,06708			9,91916,96757		10,08083,03243	5	
			25362		17480			42842			
	56	9,80533,28827		9,88615,89228			9,91917,39599		10,08082,60401	4	
			25362		17480			42842			
	57	9,80533,54189		9,88615,71748			9,91917,82441		10,08082,17559	3	
			25362		17480			42841			
	58	9,80533,79551		9,88615,54268			9,91918,25282		10,08081,74718	2	
			25361		17480			42842			
	59	9,80534,04912		9,88615,36788			9,91918,68124		10,08081,31876	1	
			25361		17480			42841			
41	60	9,80534,30273		9,88615,19308			9,91919,10965		10,08080,89035	0	18
			25361		17480			42842			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,80534,30273		9,88615,19308			9,91919,10965		10,08080,89035	60	17
			25361		17480			42842			
	1	9,80534,55634		9,88615,01828			9,91919,53807		10,08080,46193	59	
			25361		17481			42841			
	2	9,80534,80995		9,88614,84347			9,91919,96648		10,08080,03352	58	
			25361		17481			42841			
	3	9,80535,06356		9,88614,66866			9,91920,39489		10,08079,60511	57	
			25360		17481			42841			
	4	9,80535,31716		9,88614,49385			9,91920,82330		10,08079,17670	56	
			25360		17481			42842			
	5	9,80535,57076		9,88614,31904			9,91921,25172		10,08078,74828	55	
			25359		17481			42841			
42	6	9,80535,82435		9,88614,14423			9,91921,68013		10,08078,31987	54	17
			25360		17482			42841			
	7	9,80536,07795		9,88613,96941			9,91922,10854		10,08077,89146	53	
			25359		17481			42840			
	8	9,80536,33154		9,88613,79460			9,91922,53694		10,08077,46306	52	
			25359		17482			42841			
	9	9,80536,58513		9,88613,61978			9,91922,96535		10,08077,03465	51	
			25359		17482			42841			
	10	9,80536,83872		9,88613,44496			9,91923,39376		10,08076,60624	50	
			25358		17482			42841			
	11	9,80537,09230		9,88613,27014			9,91923,82217		10,08076,17783	49	
			25359		17483			42840			
42	12	9,80537,34589		9,88613,09531			9,91924,25057		10,08075,74943	48	17
			25358		17482			42841			
	13	9,80537,59947		9,88612,92049			9,91924,67898		10,08075,32102	47	
			25357		17483			42840			
	14	9,80537,85304		9,88612,74566			9,91925,10738		10,08074,89262	46	
			25358		17483			42840			
	15	9,80538,10662		9,88612,57083			9,91925,53578		10,08074,46422	45	
			25357		17483			42841			
	16	9,80538,36019		9,88612,39600			9,91925,96419		10,08074,03581	44	
			25357		17483			42840			
	17	9,80538,61376		9,88612,22117			9,91926,39259		10,08073,60741	43	
			25357		17483			42840			
42	18	9,80538,86733		9,88612,04634			9,91926,82099		10,08073,17901	42	17
			25356		17484			42840			
	19	9,80539,12089		9,88611,87150			9,91927,24939		10,08072,75061	41	
			25356		17483			42840			
	20	9,80539,37445		9,88611,69667			9,91927,67779		10,08072,32221	40	
			25356		17484			42840			
	21	9,80539,62801		9,88611,52183			9,91928,10619		10,08071,89381	39	
			25356		17484			42839			
	22	9,80539,88157		9,88611,34699			9,91928,53458		10,08071,46542	38	
			25355		17485			42840			
	23	9,80540,13512		9,88611,17214			9,91928,96298		10,08071,03702	37	
			25356		17484			42840			
42	24	9,80540,38868		9,88610,99730			9,91929,39138		10,08070,60862	36	17
			25355		17485			42839			
	25	9,80540,64223		9,88610,82245			9,91929,81977		10,08070,18023	35	
			25354		17484			42840			
	26	9,80540,89577		9,88610,64761			9,91930,24817		10,08069,75183	34	
			25355		17485			42839			
	27	9,80541,14932		9,88610,47276			9,91930,67656		10,08069,32344	33	
			25354		17485			42840			
	28	9,80541,40286		9,88610,29791			9,91931,10496		10,08068,89504	32	
			25354		17486			42839			
	29	9,80541,65640		9,88610,12305			9,91931,53335		10,08068,46665	31	
			25354		17485			42839			
42	30	9,80541,90994		9,88609,94820			9,91931,96174		10,08068,03826	30	17
			25353		17486			42839			
	31	9,80542,16347		9,88609,77334			9,91932,39013		10,08067,60987	29	
			25353		17486			42839			
	32	9,80542,41700		9,88609,59848			9,91932,81852		10,08067,18148	28	
			25353		17486			42839			
	33	9,80542,67053		9,88609,42362			9,91933,24691		10,08066,75309	27	
			25353		17486			42839			
	34	9,80542,92406		9,88609,24876			9,91933,67530		10,08066,32470	26	
			25353		17486			42839			
	35	9,80543,17759		9,88609,07390			9,91934,10369		10,08065,89631	25	
			25352		17486			42838			
42	36	9,80543,43111		9,88608,89904			9,91934,53207		10,08065,46793	24	17
			25352		17487			42839			
	37	9,80543,68463		9,88608,72417			9,91934,96046		10,08065,03954	23	
			25352		17487			42838			
	38	9,80543,93815		9,88608,54930			9,91935,38884		10,08064,61116	22	
			25351		17487			42839			
	39	9,80544,19166		9,88608,37443			9,91935,81723		10,08064,18277	21	
			25351		17487			42838			
	40	9,80544,44517		9,88608,19956			9,91936,24561		10,08063,75439	20	
			25351		17487			42839			
	41	9,80544,69868		9,88608,02469			9,91936,67400		10,08063,32600	19	
			25351		17488			42838			
42	42	9,80544,95219		9,88607,84981			9,91937,10238		10,08062,89762	18	17
			25350		17488			42838			
	43	9,80545,20569		9,88607,67493			9,91937,53076		10,08062,46924	17	
			25351		17487			42838			
	44	9,80545,45920		9,88607,50006			9,91937,95914		10,08062,04086	16	
			25350		17489			42838			
	45	9,80545,71270		9,88607,32517			9,91938,38752		10,08061,61248	15	
			25349		17488			42838			
	46	9,80545,96619		9,88607,15029			9,91938,81590		10,08061,18410	14	
			25350		17488			42838			
	47	9,80546,21969		9,88606,97541			9,91939,24428		10,08060,75572	13	
			25349		17489			42838			
42	48	9,80546,47318		9,88606,80052			9,91939,67266		10,08060,32734	12	17
			25349		17488			42837			
	49	9,80546,72667		9,88606,62564			9,91940,10103		10,08059,89897	11	
			25349		17489			42838			
	50	9,80546,98016		9,88606,45075			9,91940,52941		10,08059,47059	10	
			25348		17489			42837			
	51	9,80547,23364		9,88606,27586			9,91940,95778		10,08059,04222	9	
			25348		17490			42838			
	52	9,80547,48712		9,88606,10096			9,91941,38616		10,08058,61384	8	
			25348		17489			42837			
	53	9,80547,74060		9,88605,92607			9,91941,81453		10,08058,18547	7	
			25348		17490			42838			
42	54	9,80547,99408		9,88605,75117			9,91942,24291		10,08057,75709	6	17
			25348		17489			42837			
	55	9,80548,24756		9,88605,57628			9,91942,67128		10,08057,32872	5	
			25347		17490			42837			
	56	9,80548,50103		9,88605,40138			9,91943,09965		10,08056,90035	4	
			25347		17490			42837			
	57	9,80548,75450		9,88605,22648			9,91943,52802		10,08056,47198	3	
			25346		17491			42837			
	58	9,80549,00796		9,88605,05157			9,91943,95639		10,08056,04361	2	
			25347		17490			42837			
	59	9,80549,26143		9,88604,87667			9,91944,38476		10,08055,61524	1	
			25346		17491			42837			
42	60	9,80549,51489		9,88604,70176			9,91944,81313		10,08055,18687	0	17
			25346		17490			42837			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,80549,51489		9,88604,70176			9,91944,81313		10,08055,18687	60	16
			25346		17490			42837			
	1	9,80549,76835		9,88604,52686			9,91945,24150		10,08054,75850	59	
			25346		17491			42836			
	2	9,80550,02181		9,88604,35195			9,91945,66986		10,08054,33014	58	
			25345		17492			42837			
	3	9,80550,27526		9,88604,17703			9,91946,09823		10,08053,90177	57	
			25346		17491			42836			
	4	9,80550,52872		9,88604,00212			9,91946,52659		10,08053,47341	56	
			25344		17491			42837			
	5	9,80550,78216		9,88603,82721			9,91946,95496		10,08053,04504	55	
			25345		17492			42836			
43	6	9,80551,03561		9,88603,65229			9,91947,38332		10,08052,61668	54	16
			25345		17492			42836			
	7	9,80551,28906		9,88603,47737			9,91947,81168		10,08052,18832	53	
			25344		17492			42837			
	8	9,80551,54250		9,88603,30245			9,91948,24005		10,08051,75995	52	
			25344		17492			42836			
	9	9,80551,79594		9,88603,12753			9,91948,66841		10,08051,33159	51	
			25344		17492			42836			
	10	9,80552,04938		9,88602,95261			9,91949,09677		10,08050,90323	50	
			25343		17493			42836			
	11	9,80552,30281		9,88602,77768			9,91949,52513		10,08050,47487	49	
			25343		17493			42836			
43	12	9,80552,55624		9,88602,60275			9,91949,95349		10,08050,04651	48	16
			25343		17492			42836			
	13	9,80552,80967		9,88602,42783			9,91950,38185		10,08049,61815	47	
			25343		17493			42835			
	14	9,80553,06310		9,88602,25290			9,91950,81020		10,08049,18980	46	
			25342		17494			42836			
	15	9,80553,31652		9,88602,07796			9,91951,23856		10,08048,76144	45	
			25343		17493			42836			
	16	9,80553,56995		9,88601,90303			9,91951,66692		10,08048,33308	44	
			25342		17494			42835			
	17	9,80553,82337		9,88601,72809			9,91952,09527		10,08047,90473	43	
			25341		17493			42836			
43	18	9,80554,07678		9,88601,55316			9,91952,52363		10,08047,47637	42	16
			25342		17494			42835			
	19	9,80554,33020		9,88601,37822			9,91952,95198		10,08047,04802	41	
			25341		17494			42835			
	20	9,80554,58361		9,88601,20328			9,91953,38033		10,08046,61967	40	
			25341		17495			42835			
	21	9,80554,83702		9,88601,02833			9,91953,80868		10,08046,19132	39	
			25341		17494			42836			
	22	9,80555,09043		9,88600,85339			9,91954,23704		10,08045,76296	38	
			25340		17495			42835			
	23	9,80555,34383		9,88600,67844			9,91954,66539		10,08045,33461	37	
			25340		17494			42835			
43	24	9,80555,59723		9,88600,50350			9,91955,09374		10,08044,90626	36	16
			25340		17495			42835			
	25	9,80555,85063		9,88600,32855			9,91955,52209		10,08044,47791	35	
			25340		17495			42834			
	26	9,80556,10403		9,88600,15360			9,91955,95043		10,08044,04957	34	
			25340		17496			42835			
	27	9,80556,35743		9,88599,97864			9,91956,37878		10,08043,62122	33	
			25339		17495			42835			
	28	9,80556,61082		9,88599,80369			9,91956,80713		10,08043,19287	32	
			25339		17496			42834			
	29	9,80556,86421		9,88599,62873			9,91957,23547		10,08042,76453	31	
			25338		17495			42835			
43	30	9,80557,11759		9,88599,45378			9,91957,66382		10,08042,33618	30	16
			25339		17496			42834			
	31	9,80557,37098		9,88599,27882			9,91958,09216		10,08041,90784	29	
			25338		17497			42835			
	32	9,80557,62436		9,88599,10385			9,91958,52051		10,08041,47949	28	
			25338		17496			42834			
	33	9,80557,87774		9,88598,92889			9,91958,94885		10,08041,05115	27	
			25338		17496			42834			
	34	9,80558,13112		9,88598,75393			9,91959,37719		10,08040,62281	26	
			25337		17497			42834			
	35	9,80558,38449		9,88598,57896			9,91959,80553		10,08040,19447	25	
			25338		17497			42834			
43	36	9,80558,63787		9,88598,40399			9,91960,23387		10,08039,76613	24	16
			25337		17497			42834			
	37	9,80558,89124		9,88598,22902			9,91960,66221		10,08039,33779	23	
			25336		17497			42834			
	38	9,80559,14460		9,88598,05405			9,91961,09055		10,08038,90945	22	
			25337		17497			42834			
	39	9,80559,39797		9,88597,87908			9,91961,51889		10,08038,48111	21	
			25336		17498			42834			
	40	9,80559,65133		9,88597,70410			9,91961,94723		10,08038,05277	20	
			25336		17498			42833			
	41	9,80559,90469		9,88597,52912			9,91962,37556		10,08037,62444	19	
			25336		17497			42834			
43	42	9,80560,15805		9,88597,35415			9,91962,80390		10,08037,19610	18	16
			25335		17498			42834			
	43	9,80560,41140		9,88597,17917			9,91963,23224		10,08036,76776	17	
			25335		17499			42833			
	44	9,80560,66475		9,88597,00418			9,91963,66057		10,08036,33943	16	
			25335		17498			42833			
	45	9,80560,91810		9,88596,82920			9,91964,08890		10,08035,91110	15	
			25335		17499			42834			
	46	9,80561,17145		9,88596,65421			9,91964,51724		10,08035,48276	14	
			25334		17498			42833			
	47	9,80561,42479		9,88596,47923			9,91964,94557		10,08035,05443	13	
			25335		17499			42833			
43	48	9,80561,67814		9,88596,30424			9,91965,37390		10,08034,62610	12	16
			25334		17499			42833			
	49	9,80561,93148		9,88596,12925			9,91965,80223		10,08034,19777	11	
			25333		17500			42833			
	50	9,80562,18481		9,88595,95425			9,91966,23056		10,08033,76944	10	
			25334		17499			42833			
	51	9,80562,43815		9,88595,77926			9,91966,65889		10,08033,34111	9	
			25333		17500			42833			
	52	9,80562,69148		9,88595,60426			9,91967,08722		10,08032,91278	8	
			25333		17499			42832			
	53	9,80562,94481		9,88595,42927			9,91967,51554		10,08032,48446	7	
			25333		17500			42833			
43	54	9,80563,19814		9,88595,25427			9,91967,94387		10,08032,05613	6	16
			25332		17500			42833			
	55	9,80563,45146		9,88595,07927			9,91968,37220		10,08031,62780	5	
			25332		17501			42832			
	56	9,80563,70478		9,88594,90426			9,91968,80052		10,08031,19948	4	
			25332		17500			42833			
	57	9,80563,95810		9,88594,72926			9,91969,22885		10,08030,77115	3	
			25332		17501			42832			
	58	9,80564,21142		9,88594,55425			9,91969,65717		10,08030,34283	2	
			25332		17501			42832			
	59	9,80564,46474		9,88594,37924			9,91970,08549		10,08029,91451	1	
			25331		17501			42832			
43	60	9,80564,71805		9,88594,20423			9,91970,51381		10,08029,48619	0	16
			25331		17501			42833			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,80564,71805		9,88594,20423			9,91970,51381		10,08029,48619	60	15
			25331		17501			42833			
	1	9,80564,97136		9,88594,02922			9,91970,94214		10,08029,05786	59	
			25331		17501			42832			
	2	9,80565,22467		9,88593,85421			9,91971,37046		10,08028,62954	58	
			25330		17501			42832			
	3	9,80565,47797		9,88593,67920			9,91971,79878		10,08028,20122	57	
			25330		17502			42831			
	4	9,80565,73127		9,88593,50418			9,91972,22709		10,08027,77291	56	
			25330		17502			42832			
	5	9,80565,98457		9,88593,32916			9,91972,65541		10,08027,34459	55	
			25330		17502			42832			
44	6	9,80566,23787		9,88593,15414			9,91973,08373		10,08026,91627	54	15
			25329		17502			42832			
	7	9,80566,49116		9,88592,97912			9,91973,51205		10,08026,48795	53	
			25330		17503			42831			
	8	9,80566,74446		9,88592,80409			9,91973,94036		10,08026,05964	52	
			25329		17502			42832			
	9	9,80566,99775		9,88592,62907			9,91974,36868		10,08025,63132	51	
			25328		17503			42831			
	10	9,80567,25103		9,88592,45404			9,91974,79699		10,08025,20301	50	
			25329		17503			42831			
	11	9,80567,50432		9,88592,27901			9,91975,22530		10,08024,77470	49	
			25328		17503			42832			
44	12	9,80567,75760		9,88592,10398			9,91975,65362		10,08024,34638	48	15
			25328		17503			42831			
	13	9,80568,01088		9,88591,92895			9,91976,08193		10,08023,91807	47	
			25328		17503			42831			
	14	9,80568,26416		9,88591,75392			9,91976,51024		10,08023,48976	46	
			25327		17504			42831			
	15	9,80568,51743		9,88591,57888			9,91976,93855		10,08023,06145	45	
			25328		17504			42831			
	16	9,80568,77071		9,88591,40384			9,91977,36686		10,08022,63314	44	
			25326		17503			42831			
	17	9,80569,02397		9,88591,22881			9,91977,79517		10,08022,20483	43	
			25327		17505			42831			
44	18	9,80569,27724		9,88591,05376			9,91978,22348		10,08021,77652	42	15
			25327		17504			42830			
	19	9,80569,53051		9,88590,87872			9,91978,65178		10,08021,34822	41	
			25326		17504			42831			
	20	9,80569,78377		9,88590,70368			9,91979,08009		10,08020,91991	40	
			25326		17505			42831			
	21	9,80570,03703		9,88590,52863			9,91979,50840		10,08020,49160	39	
			25326		17505			42830			
	22	9,80570,29029		9,88590,35358			9,91979,93670		10,08020,06330	38	
			25325		17505			42831			
	23	9,80570,54354		9,88590,17853			9,91980,36501		10,08019,63499	37	
			25325		17505			42830			
44	24	9,80570,79679		9,88590,00348			9,91980,79331		10,08019,20669	36	15
			25325		17505			42830			
	25	9,80571,05004		9,88589,82843			9,91981,22161		10,08018,77839	35	
			25325		17505			42830			
	26	9,80571,30329		9,88589,65338			9,91981,64991		10,08018,35009	34	
			25325		17506			42831			
	27	9,80571,55654		9,88589,47832			9,91982,07822		10,08017,92178	33	
			25324		17506			42830			
	28	9,80571,80978		9,88589,30326			9,91982,50652		10,08017,49348	32	
			25324		17506			42830			
	29	9,80572,06302		9,88589,12820			9,91982,93482		10,08017,06518	31	
			25323		17506			42829			
44	30	9,80572,31625		9,88588,95314			9,91983,36311		10,08016,63689	30	15
			25324		17506			42830			
	31	9,80572,56949		9,88588,77808			9,91983,79141		10,08016,20859	29	
			25323		17507			42830			
	32	9,80572,82272		9,88588,60301			9,91984,21971		10,08015,78029	28	
			25323		17506			42830			
	33	9,80573,07595		9,88588,42795			9,91984,64801		10,08015,35199	27	
			25323		17507			42829			
	34	9,80573,32918		9,88588,25288			9,91985,07630		10,08014,92370	26	
			25322		17507			42830			
	35	9,80573,58240		9,88588,07781			9,91985,50460		10,08014,49540	25	
			25323		17508			42829			
44	36	9,80573,83563		9,88587,90273			9,91985,93289		10,08014,06711	24	15
			25322		17507			42829			
	37	9,80574,08885		9,88587,72766			9,91986,36118		10,08013,63882	23	
			25321		17507			42830			
	38	9,80574,34206		9,88587,55259			9,91986,78948		10,08013,21052	22	
			25322		17508			42829			
	39	9,80574,59528		9,88587,37751			9,91987,21777		10,08012,78223	21	
			25321		17508			42829			
	40	9,80574,84849		9,88587,20243			9,91987,64606		10,08012,35394	20	
			25321		17508			42829			
	41	9,80575,10170		9,88587,02735			9,91988,07435		10,08011,92565	19	
			25321		17508			42829			
44	42	9,80575,35491		9,88586,85227			9,91988,50264		10,08011,49736	18	15
			25320		17509			42829			
	43	9,80575,60811		9,88586,67718			9,91988,93093		10,08011,06907	17	
			25320		17508			42829			
	44	9,80575,86131		9,88586,50210			9,91989,35922		10,08010,64078	16	
			25320		17509			42828			
	45	9,80576,11451		9,88586,32701			9,91989,78750		10,08010,21250	15	
			25320		17509			42829			
	46	9,80576,36771		9,88586,15192			9,91990,21579		10,08009,78421	14	
			25320		17509			42829			
	47	9,80576,62091		9,88585,97683			9,91990,64408		10,08009,35592	13	
			25319		17509			42828			
44	48	9,80576,87410		9,88585,80174			9,91991,07236		10,08008,92764	12	15
			25319		17510			42829			
	49	9,80577,12729		9,88585,62664			9,91991,50065		10,08008,49935	11	
			25319		17509			42828			
	50	9,80577,38048		9,88585,45155			9,91991,92893		10,08008,07107	10	
			25318		17510			42828			
	51	9,80577,63366		9,88585,27645			9,91992,35721		10,08007,64279	9	
			25318		17510			42828			
	52	9,80577,88684		9,88585,10135			9,91992,78549		10,08007,21451	8	
			25318		17510			42828			
	53	9,80578,14002		9,88584,92625			9,91993,21377		10,08006,78623	7	
			25318		17510			42828			
44	54	9,80578,39320		9,88584,75115			9,91993,64205		10,08006,35795	6	15
			25318		17511			42828			
	55	9,80578,64638		9,88584,57604			9,91994,07033		10,08005,92967	5	
			25317		17511			42828			
	56	9,80578,89955		9,88584,40093			9,91994,49861		10,08005,50139	4	
			25317		17510			42828			
	57	9,80579,15272		9,88584,22583			9,91994,92689		10,08005,07311	3	
			25317		17511			42828			
	58	9,80579,40589		9,88584,05072			9,91995,35517		10,08004,64483	2	
			25316		17511			42827			
	59	9,80579,65905		9,88583,87561			9,91995,78344		10,08004,21656	1	
			25316		17512			42828			
44	60	9,80579,91221		9,88583,70049			9,91996,21172		10,08003,78828	0	15
			25316		17511			42828			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,80579,91221		9,88583,70049			9,91996,21172		10,08003,78828	60	14
			25316		17511			42828			
	1	9,80580,16537		9,88583,52538			9,91996,64000		10,08003,36000	59	
			25316		17512			42827			
	2	9,80580,41853		9,88583,35026			9,91997,06827		10,08002,93173	58	
			25315		17512			42827			
	3	9,80580,67168		9,88583,17514			9,91997,49654		10,08002,50346	57	
			25316		17512			42828			
	4	9,80580,92484		9,88583,00002			9,91997,92482		10,08002,07518	56	
			25315		17512			42827			
	5	9,80581,17799		9,88582,82490			9,91998,35309		10,08001,64691	55	
			25314		17512			42827			
45	6	9,80581,43113		9,88582,64978			9,91998,78136		10,08001,21864	54	14
			25315		17513			42827			
	7	9,80581,68428		9,88582,47465			9,91999,20963		10,08000,79037	53	
			25314		17513			42827			
	8	9,80581,93742		9,88582,29952			9,91999,63790		10,08000,36210	52	
			25314		17513			42827			
	9	9,80582,19056		9,88582,12439			9,92000,06617		10,07999,93383	51	
			25314		17513			42827			
	10	9,80582,44370		9,88581,94926			9,92000,49444		10,07999,50556	50	
			25313		17513			42826			
	11	9,80582,69683		9,88581,77413			9,92000,92270		10,07999,07730	49	
			25314		17513			42827			
45	12	9,80582,94997		9,88581,59900			9,92001,35097		10,07998,64903	48	14
			25313		17514			42826			
	13	9,80583,20310		9,88581,42386			9,92001,77923		10,07998,22077	47	
			25312		17514			42827			
	14	9,80583,45622		9,88581,24872			9,92002,20750		10,07997,79250	46	
			25313		17513			42826			
	15	9,80583,70935		9,88581,07359			9,92002,63576		10,07997,36424	45	
			25312		17515			42827			
	16	9,80583,96247		9,88580,89844			9,92003,06403		10,07996,93597	44	
			25312		17514			42826			
	17	9,80584,21559		9,88580,72330			9,92003,49229		10,07996,50771	43	
			25312		17514			42826			
45	18	9,80584,46871		9,88580,54816			9,92003,92055		10,07996,07945	42	14
			25311		17515			42826			
	19	9,80584,72182		9,88580,37301			9,92004,34881		10,07995,65119	41	
			25312		17515			42826			
	20	9,80584,97494		9,88580,19786			9,92004,77707		10,07995,22293	40	
			25311		17515			42826			
	21	9,80585,22805		9,88580,02271			9,92005,20533		10,07994,79467	39	
			25310		17515			42826			
	22	9,80585,48115		9,88579,84756			9,92005,63359		10,07994,36641	38	
			25311		17515			42826			
	23	9,80585,73426		9,88579,67241			9,92006,06185		10,07993,93815	37	
			25310		17516			42826			
45	24	9,80585,98736		9,88579,49725			9,92006,49011		10,07993,50989	36	14
			25310		17515			42825			
	25	9,80586,24046		9,88579,32210			9,92006,91836		10,07993,08164	35	
			25310		17516			42826			
	26	9,80586,49356		9,88579,14694			9,92007,34662		10,07992,65338	34	
			25309		17516			42825			
	27	9,80586,74665		9,88578,97178			9,92007,77487		10,07992,22513	33	
			25310		17516			42826			
	28	9,80586,99975		9,88578,79662			9,92008,20313		10,07991,79687	32	
			25309		17517			42825			
	29	9,80587,25284		9,88578,62145			9,92008,63138		10,07991,36862	31	
			25308		17516			42825			
45	30	9,80587,50592		9,88578,44629			9,92009,05963		10,07990,94037	30	14
			25309		17517			42826			
	31	9,80587,75901		9,88578,27112			9,92009,48789		10,07990,51211	29	
			25308		17517			42825			
	32	9,80588,01209		9,88578,09595			9,92009,91614		10,07990,08386	28	
			25308		17517			42825			
	33	9,80588,26517		9,88577,92078			9,92010,34439		10,07989,65561	27	
			25308		17517			42825			
	34	9,80588,51825		9,88577,74561			9,92010,77264		10,07989,22736	26	
			25307		17517			42825			
	35	9,80588,77132		9,88577,57044			9,92011,20089		10,07988,79911	25	
			25308		17518			42824			
45	36	9,80589,02440		9,88577,39526			9,92011,62913		10,07988,37087	24	14
			25307		17517			42825			
	37	9,80589,27747		9,88577,22009			9,92012,05738		10,07987,94262	23	
			25306		17518			42825			
	38	9,80589,53053		9,88577,04491			9,92012,48563		10,07987,51437	22	
			25307		17518			42824			
	39	9,80589,78360		9,88576,86973			9,92012,91387		10,07987,08613	21	
			25306		17519			42825			
	40	9,80590,03666		9,88576,69454			9,92013,34212		10,07986,65788	20	
			25306		17518			42824			
	41	9,80590,28972		9,88576,51936			9,92013,77036		10,07986,22964	19	
			25306		17519			42825			
45	42	9,80590,54278		9,88576,34417			9,92014,19861		10,07985,80139	18	14
			25305		17518			42824			
	43	9,80590,79583		9,88576,16899			9,92014,62685		10,07985,37315	17	
			25306		17519			42824			
	44	9,80591,04889		9,88575,99380			9,92015,05509		10,07984,94491	16	
			25305		17519			42824			
	45	9,80591,30194		9,88575,81861			9,92015,48333		10,07984,51667	15	
			25304		17520			42824			
	46	9,80591,55498		9,88575,64341			9,92015,91157		10,07984,08843	14	
			25305		17519			42824			
	47	9,80591,80803		9,88575,46822			9,92016,33981		10,07983,66019	13	
			25304		17520			42824			
45	48	9,80592,06107		9,88575,29302			9,92016,76805		10,07983,23195	12	14
			25304		17520			42824			
	49	9,80592,31411		9,88575,11782			9,92017,19629		10,07982,80371	11	
			25304		17520			42824			
	50	9,80592,56715		9,88574,94262			9,92017,62453		10,07982,37547	10	
			25304		17520			42823			
	51	9,80592,82019		9,88574,76742			9,92018,05276		10,07981,94724	9	
			25303		17520			42824			
	52	9,80593,07322		9,88574,59222			9,92018,48100		10,07981,51900	8	
			25303		17520			42823			
	53	9,80593,32625		9,88574,41702			9,92018,90923		10,07981,09077	7	
			25303		17521			42824			
45	54	9,80593,57928		9,88574,24181			9,92019,33747		10,07980,66253	6	14
			25302		17521			42823			
	55	9,80593,83230		9,88574,06660			9,92019,76570		10,07980,23430	5	
			25302		17521			42823			
	56	9,80594,08532		9,88573,89139			9,92020,19393		10,07979,80607	4	
			25302		17521			42824			
	57	9,80594,33834		9,88573,71618			9,92020,62217		10,07979,37783	3	
			25302		17521			42823			
	58	9,80594,59136		9,88573,54097			9,92021,05040		10,07978,94960	2	
			25302		17522			42823			
	59	9,80594,84438		9,88573,36575			9,92021,47863		10,07978,52137	1	
			25301		17522			42823			
45	60	9,80595,09739		9,88573,19053			9,92021,90686		10,07978,09314	0	14
			25301		17522			42822			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,80595,09739		9,88573,19053			9,92021,90686		10,07978,09314	60	13
			25301		17522			42822			
	1	9,80595,35040		9,88573,01531			9,92022,33508		10,07977,66492	59	
			25301		17522			42823			
	2	9,80595,60341		9,88572,84009			9,92022,76331		10,07977,23669	58	
			25300		17522			42823			
	3	9,80595,85641		9,88572,66487			9,92023,19154		10,07976,80846	57	
			25300		17522			42823			
	4	9,80596,10941		9,88572,48965			9,92023,61977		10,07976,38023	56	
			25300		17523			42822			
	5	9,80596,36241		9,88572,31442			9,92024,04799		10,07975,95201	55	
			25300		17523			42823			
46	6	9,80596,61541		9,88572,13919			9,92024,47622		10,07975,52378	54	13
			25300		17522			42822			
	7	9,80596,86841		9,88571,96397			9,92024,90444		10,07975,09556	53	
			25299		17523			42823			
	8	9,80597,12140		9,88571,78874			9,92025,33267		10,07974,66733	52	
			25299		17524			42822			
	9	9,80597,37439		9,88571,61350			9,92025,76089		10,07974,23911	51	
			25299		17523			42822			
	10	9,80597,62738		9,88571,43827			9,92026,18911		10,07973,81089	50	
			25298		17524			42822			
	11	9,80597,88036		9,88571,26303			9,92026,61733		10,07973,38267	49	
			25299		17524			42822			
46	12	9,80598,13335		9,88571,08779			9,92027,04555		10,07972,95445	48	13
			25298		17523			42822			
	13	9,80598,38633		9,88570,91256			9,92027,47377		10,07972,52623	47	
			25297		17525			42822			
	14	9,80598,63930		9,88570,73731			9,92027,90199		10,07972,09801	46	
			25298		17524			42822			
	15	9,80598,89228		9,88570,56207			9,92028,33021		10,07971,66979	45	
			25297		17524			42822			
	16	9,80599,14525		9,88570,38683			9,92028,75843		10,07971,24157	44	
			25297		17525			42821			
	17	9,80599,39822		9,88570,21158			9,92029,18664		10,07970,81336	43	
			25297		17525			42822			
46	18	9,80599,65119		9,88570,03633			9,92029,61486		10,07970,38514	42	13
			25297		17525			42821			
	19	9,80599,90416		9,88569,86108			9,92030,04307		10,07969,95693	41	
			25296		17525			42822			
	20	9,80600,15712		9,88569,68583			9,92030,47129		10,07969,52871	40	
			25296		17525			42821			
	21	9,80600,41008		9,88569,51058			9,92030,89950		10,07969,10050	39	
			25296		17526			42821			
	22	9,80600,66304		9,88569,33532			9,92031,32771		10,07968,67229	38	
			25295		17525			42822			
	23	9,80600,91599		9,88569,16007			9,92031,75593		10,07968,24407	37	
			25295		17526			42821			
46	24	9,80601,16894		9,88568,98481			9,92032,18414		10,07967,81586	36	13
			25295		17526			42821			
	25	9,80601,42189		9,88568,80955			9,92032,61235		10,07967,38765	35	
			25295		17526			42821			
	26	9,80601,67484		9,88568,63429			9,92033,04056		10,07966,95944	34	
			25295		17527			42821			
	27	9,80601,92779		9,88568,45902			9,92033,46877		10,07966,53123	33	
			25294		17526			42820			
	28	9,80602,18073		9,88568,28376			9,92033,89697		10,07966,10303	32	
			25294		17527			42821			
	29	9,80602,43367		9,88568,10849			9,92034,32518		10,07965,67482	31	
			25294		17527			42821			
46	30	9,80602,68661		9,88567,93322			9,92034,75339		10,07965,24661	30	13
			25293		17527			42820			
	31	9,80602,93954		9,88567,75795			9,92035,18159		10,07964,81841	29	
			25294		17527			42821			
	32	9,80603,19248		9,88567,58268			9,92035,60980		10,07964,39020	28	
			25293		17528			42820			
	33	9,80603,44541		9,88567,40740			9,92036,03800		10,07963,96200	27	
			25293		17527			42821			
	34	9,80603,69834		9,88567,23213			9,92036,46621		10,07963,53379	26	
			25292		17528			42820			
	35	9,80603,95126		9,88567,05685			9,92036,89441		10,07963,10559	25	
			25292		17528			42820			
46	36	9,80604,20418		9,88566,88157			9,92037,32261		10,07962,67739	24	13
			25292		17528			42820			
	37	9,80604,45710		9,88566,70629			9,92037,75081		10,07962,24919	23	
			25292		17529			42820			
	38	9,80604,71002		9,88566,53101			9,92038,17901		10,07961,82099	22	
			25291		17528			42820			
	39	9,80604,96294		9,88566,35572			9,92038,60721		10,07961,39279	21	
			25291		17529			42820			
	40	9,80605,21585		9,88566,18044			9,92039,03541		10,07960,96459	20	
			25291		17529			42820			
	41	9,80605,46876		9,88566,00515			9,92039,46361		10,07960,53639	19	
			25291		17529			42820			
46	42	9,80605,72167		9,88565,82986			9,92039,89181		10,07960,10819	18	13
			25290		17529			42819			
	43	9,80605,97457		9,88565,65457			9,92040,32000		10,07959,68000	17	
			25291		17529			42820			
	44	9,80606,22748		9,88565,47928			9,92040,74820		10,07959,25180	16	
			25290		17530			42820			
	45	9,80606,48038		9,88565,30398			9,92041,17640		10,07958,82360	15	
			25289		17529			42819			
	46	9,80606,73327		9,88565,12869			9,92041,60459		10,07958,39541	14	
			25290		17530			42819			
	47	9,80606,98617		9,88564,95339			9,92042,03278		10,07957,96722	13	
			25289		17530			42820			
46	48	9,80607,23906		9,88564,77809			9,92042,46098		10,07957,53902	12	13
			25289		17530			42819			
	49	9,80607,49195		9,88564,60279			9,92042,88917		10,07957,11083	11	
			25289		17531			42819			
	50	9,80607,74484		9,88564,42748			9,92043,31736		10,07956,68264	10	
			25289		17530			42819			
	51	9,80607,99773		9,88564,25218			9,92043,74555		10,07956,25445	9	
			25288		17531			42819			
	52	9,80608,25061		9,88564,07687			9,92044,17374		10,07955,82626	8	
			25288		17531			42819			
	53	9,80608,50349		9,88563,90156			9,92044,60193		10,07955,39807	7	
			25288		17531			42819			
46	54	9,80608,75637		9,88563,72625			9,92045,03012		10,07954,96988	6	13
			25287		17531			42818			
	55	9,80609,00924		9,88563,55094			9,92045,45830		10,07954,54170	5	
			25288		17531			42819			
	56	9,80609,26212		9,88563,37563			9,92045,88649		10,07954,11351	4	
			25287		17532			42819			
	57	9,80609,51499		9,88563,20031			9,92046,31468		10,07953,68532	3	
			25287		17532			42818			
	58	9,80609,76786		9,88563,02499			9,92046,74286		10,07953,25714	2	
			25286		17532			42819			
	59	9,80610,02072		9,88562,84967			9,92047,17105		10,07952,82895	1	
			25286		17532			42818			
46	60	9,80610,27358		9,88562,67435			9,92047,59923		10,07952,40077	0	13
			25286		17532			42818			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,80610,27358		9,88562,67435		9,92047,59923		10,07952,40077	60	12
			25286		17532		42818			
	1	9,80610,52644		9,88562,49903		9,92048,02741		10,07951,97259	59	
			25286		17532		42819			
	2	9,80610,77930		9,88562,32371		9,92048,45560		10,07951,54440	58	
			25286		17533		42818			
	3	9,80611,03216		9,88562,14838		9,92048,88378		10,07951,11622	57	
			25285		17533		42818			
	4	9,80611,28501		9,88561,97305		9,92049,31196		10,07950,68804	56	
			25285		17533		42818			
	5	9,80611,53786		9,88561,79772		9,92049,74014		10,07950,25986	55	
			25285		17533		42818			
47	6	9,80611,79071		9,88561,62239		9,92050,16832		10,07949,83168	54	12
			25285		17533		42817			
	7	9,80612,04356		9,88561,44706		9,92050,59649		10,07949,40351	53	
			25284		17533		42818			
	8	9,80612,29640		9,88561,27173		9,92051,02467		10,07948,97533	52	
			25284		17534		42818			
	9	9,80612,54924		9,88561,09639		9,92051,45285		10,07948,54715	51	
			25284		17534		42817			
	10	9,80612,80208		9,88560,92105		9,92051,88102		10,07948,11898	50	
			25283		17534		42818			
	11	9,80613,05491		9,88560,74571		9,92052,30920		10,07947,69080	49	
			25284		17534		42817			
47	12	9,80613,30775		9,88560,57037		9,92052,73737		10,07947,26263	48	12
			25283		17534		42818			
	13	9,80613,56058		9,88560,39503		9,92053,16555		10,07946,83445	47	
			25282		17535		42817			
	14	9,80613,81340		9,88560,21968		9,92053,59372		10,07946,40628	46	
			25283		17534		42817			
	15	9,80614,06623		9,88560,04434		9,92054,02189		10,07945,97811	45	
			25282		17535		42817			
	16	9,80614,31905		9,88559,86899		9,92054,45006		10,07945,54994	44	
			25282		17535		42818			
	17	9,80614,57187		9,88559,69364		9,92054,87824		10,07945,12176	43	
			25282		17535		42817			
47	18	9,80614,82469		9,88559,51829		9,92055,30641		10,07944,69359	42	12
			25282		17536		42816			
	19	9,80615,07751		9,88559,34293		9,92055,73457		10,07944,26543	41	
			25281		17535		42817			
	20	9,80615,33032		9,88559,16758		9,92056,16274		10,07943,83726	40	
			25281		17536		42817			
	21	9,80615,58313		9,88558,99222		9,92056,59091		10,07943,40909	39	
			25281		17536		42817			
	22	9,80615,83594		9,88558,81686		9,92057,01908		10,07942,98092	38	
			25281		17536		42816			
	23	9,80616,08875		9,88558,64150		9,92057,44724		10,07942,55276	37	
			25280		17536		42817			
47	24	9,80616,34155		9,88558,46614		9,92057,87541		10,07942,12459	36	12
			25280		17536		42816			
	25	9,80616,59435		9,88558,29078		9,92058,30357		10,07941,69643	35	
			25280		17537		42817			
	26	9,80616,84715		9,88558,11541		9,92058,73174		10,07941,26826	34	
			25279		17537		42816			
	27	9,80617,09994		9,88557,94004		9,92059,15990		10,07940,84010	33	
			25280		17537		42816			
	28	9,80617,35274		9,88557,76467		9,92059,58806		10,07940,41194	32	
			25279		17537		42816			
	29	9,80617,60553		9,88557,58930		9,92060,01622		10,07939,98378	31	
			25279		17537		42816			
47	30	9,80617,85832		9,88557,41393		9,92060,44438		10,07939,55562	30	12
			25278		17537		42816			
	31	9,80618,11110		9,88557,23856		9,92060,87254		10,07939,12746	29	
			25278		17538		42816			
	32	9,80618,36388		9,88557,06318		9,92061,30070		10,07938,69930	28	
			25279		17538		42816			
	33	9,80618,61667		9,88556,88780		9,92061,72886		10,07938,27114	27	
			25277		17538		42816			
	34	9,80618,86944		9,88556,71242		9,92062,15702		10,07937,84298	26	
			25278		17538		42816			
	35	9,80619,12222		9,88556,53704		9,92062,58518		10,07937,41482	25	
			25277		17538		42815			
47	36	9,80619,37499		9,88556,36166		9,92063,01333		10,07936,98667	24	12
			25277		17538		42816			
	37	9,80619,62776		9,88556,18628		9,92063,44149		10,07936,55851	23	
			25277		17539		42815			
	38	9,80619,88053		9,88556,01089		9,92063,86964		10,07936,13036	22	
			25277		17539		42816			
	39	9,80620,13330		9,88555,83550		9,92064,29780		10,07935,70220	21	
			25276		17539		42815			
	40	9,80620,38606		9,88555,66011		9,92064,72595		10,07935,27405	20	
			25276		17539		42815			
	41	9,80620,63882		9,88555,48472		9,92065,15410		10,07934,84590	19	
			25276		17539		42815			
47	42	9,80620,89158		9,88555,30933		9,92065,58225		10,07934,41775	18	12
			25276		17540		42815			
	43	9,80621,14434		9,88555,13393		9,92066,01040		10,07933,98960	17	
			25275		17540		42815			
	44	9,80621,39709		9,88554,95853		9,92066,43855		10,07933,56145	16	
			25275		17539		42815			
	45	9,80621,64984		9,88554,78314		9,92066,86670		10,07933,13330	15	
			25275		17540		42815			
	46	9,80621,90259		9,88554,60774		9,92067,29485		10,07932,70515	14	
			25274		17541		42815			
	47	9,80622,15533		9,88554,43233		9,92067,72300		10,07932,27700	13	
			25275		17540		42815			
47	48	9,80622,40808		9,88554,25693		9,92068,15115		10,07931,84885	12	12
			25274		17540		42814			
	49	9,80622,66082		9,88554,08153		9,92068,57929		10,07931,42071	11	
			25274		17541		42815			
	50	9,80622,91356		9,88553,90612		9,92069,00744		10,07930,99256	10	
			25273		17541		42814			
	51	9,80623,16629		9,88553,73071		9,92069,43558		10,07930,56442	9	
			25274		17541		42815			
	52	9,80623,41903		9,88553,55530		9,92069,86373		10,07930,13627	8	
			25273		17541		42814			
	53	9,80623,67176		9,88553,37989		9,92070,29187		10,07929,70813	7	
			25273		17542		42814			
47	54	9,80623,92449		9,88553,20447		9,92070,72001		10,07929,27999	6	12
			25272		17541		42815			
	55	9,80624,17721		9,88553,02906		9,92071,14816		10,07928,85184	5	
			25273		17542		42814			
	56	9,80624,42994		9,88552,85364		9,92071,57630		10,07928,42370	4	
			25272		17542		42814			
	57	9,80624,68266		9,88552,67822		9,92072,00444		10,07927,99556	3	
			25271		17542		42814			
	58	9,80624,93537		9,88552,50280		9,92072,43258		10,07927,56742	2	
			25272		17542		42813			
	59	9,80625,18809		9,88552,32738		9,92072,86071		10,07927,13929	1	
			25271		17543		42814			
47	60	9,80625,44080		9,88552,15195		9,92073,28885		10,07926,71115	0	12
			25272		17542		42814			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,80625,44080		9,88552,15195			9,92073,28885		10,07926,71115	60	11
			25272		17542			42814			
	1	9,80625,69352		9,88551,97653			9,92073,71699		10,07926,28301	59	
			25270		17543			42814			
	2	9,80625,94622		9,88551,80110			9,92074,14513		10,07925,85487	58	
			25271		17543			42813			
	3	9,80626,19893		9,88551,62567			9,92074,57326		10,07925,42674	57	
			25270		17543			42814			
	4	9,80626,45163		9,88551,45024			9,92075,00140		10,07924,99860	56	
			25270		17544			42813			
	5	9,80626,70433		9,88551,27480			9,92075,42953		10,07924,57047	55	
			25270		17543			42813			
48	6	9,80626,95703		9,88551,09937			9,92075,85766		10,07924,14234	54	11
			25270		17544			42814			
	7	9,80627,20973		9,88550,92393			9,92076,28580		10,07923,71420	53	
			25269		17543			42813			
	8	9,80627,46242		9,88550,74850			9,92076,71393		10,07923,28607	52	
			25269		17544			42813			
	9	9,80627,71511		9,88550,57306			9,92077,14206		10,07922,85794	51	
			25269		17545			42813			
	10	9,80627,96780		9,88550,39761			9,92077,57019		10,07922,42981	50	
			25269		17544			42813			
	11	9,80628,22049		9,88550,22217			9,92077,99832		10,07922,00168	49	
			25268		17545			42813			
48	12	9,80628,47317		9,88550,04672			9,92078,42645		10,07921,57355	48	11
			25268		17544			42813			
	13	9,80628,72585		9,88549,87128			9,92078,85458		10,07921,14542	47	
			25268		17545			42812			
	14	9,80628,97853		9,88549,69583			9,92079,28270		10,07920,71730	46	
			25268		17545			42813			
	15	9,80629,23121		9,88549,52038			9,92079,71083		10,07920,28917	45	
			25267		17545			42812			
	16	9,80629,48388		9,88549,34493			9,92080,13895		10,07919,86105	44	
			25267		17546			42813			
	17	9,80629,73655		9,88549,16947			9,92080,56708		10,07919,43292	43	
			25267		17545			42812			
48	18	9,80629,98922		9,88548,99402			9,92080,99520		10,07919,00480	42	11
			25267		17546			42813			
	19	9,80630,24189		9,88548,81856			9,92081,42333		10,07918,57667	41	
			25266		17546			42812			
	20	9,80630,49455		9,88548,64310			9,92081,85145		10,07918,14855	40	
			25266		17546			42812			
	21	9,80630,74721		9,88548,46764			9,92082,27957		10,07917,72043	39	
			25266		17546			42812			
	22	9,80630,99987		9,88548,29218			9,92082,70769		10,07917,29231	38	
			25266		17547			42812			
	23	9,80631,25253		9,88548,11671			9,92083,13581		10,07916,86419	37	
			25265		17546			42812			
48	24	9,80631,50518		9,88547,94125			9,92083,56393		10,07916,43607	36	11
			25265		17547			42812			
	25	9,80631,75783		9,88547,76578			9,92083,99205		10,07916,00795	35	
			25265		17547			42812			
	26	9,80632,01048		9,88547,59031			9,92084,42017		10,07915,57983	34	
			25265		17547			42812			
	27	9,80632,26313		9,88547,41484			9,92084,84829		10,07915,15171	33	
			25264		17547			42811			
	28	9,80632,51577		9,88547,23937			9,92085,27640		10,07914,72360	32	
			25264		17548			42812			
	29	9,80632,76841		9,88547,06389			9,92085,70452		10,07914,29548	31	
			25264		17547			42811			
48	30	9,80633,02105		9,88546,88842			9,92086,13263		10,07913,86737	30	11
			25264		17548			42812			
	31	9,80633,27369		9,88546,71294			9,92086,56075		10,07913,43925	29	
			25263		17548			42811			
	32	9,80633,52632		9,88546,53746			9,92086,98886		10,07913,01114	28	
			25263		17548			42811			
	33	9,80633,77895		9,88546,36198			9,92087,41697		10,07912,58303	27	
			25263		17549			42812			
	34	9,80634,03158		9,88546,18649			9,92087,84509		10,07912,15491	26	
			25263		17548			42811			
	35	9,80634,28421		9,88546,01101			9,92088,27320		10,07911,72680	25	
			25262		17549			42811			
48	36	9,80634,53683		9,88545,83552			9,92088,70131		10,07911,29869	24	11
			25262		17549			42811			
	37	9,80634,78945		9,88545,66003			9,92089,12942		10,07910,87058	23	
			25262		17549			42811			
	38	9,80635,04207		9,88545,48454			9,92089,55753		10,07910,44247	22	
			25262		17549			42810			
	39	9,80635,29469		9,88545,30905			9,92089,98563		10,07910,01437	21	
			25261		17549			42811			
	40	9,80635,54730		9,88545,13356			9,92090,41374		10,07909,58626	20	
			25261		17550			42811			
	41	9,80635,79991		9,88544,95806			9,92090,84185		10,07909,15815	19	
			25261		17549			42810			
48	42	9,80636,05252		9,88544,78257			9,92091,26995		10,07908,73005	18	11
			25261		17550			42811			
	43	9,80636,30513		9,88544,60707			9,92091,69806		10,07908,30194	17	
			25260		17550			42810			
	44	9,80636,55773		9,88544,43157			9,92092,12616		10,07907,87384	16	
			25260		17550			42811			
	45	9,80636,81033		9,88544,25607			9,92092,55427		10,07907,44573	15	
			25260		17551			42810			
	46	9,80637,06293		9,88544,08056			9,92092,98237		10,07907,01763	14	
			25260		17550			42810			
	47	9,80637,31553		9,88543,90506			9,92093,41047		10,07906,58953	13	
			25259		17551			42810			
48	48	9,80637,56812		9,88543,72955			9,92093,83857		10,07906,16143	12	11
			25259		17551			42810			
	49	9,80637,82071		9,88543,55404			9,92094,26667		10,07905,73333	11	
			25259		17551			42810			
	50	9,80638,07330		9,88543,37853			9,92094,69477		10,07905,30523	10	
			25259		17551			42810			
	51	9,80638,32589		9,88543,20302			9,92095,12287		10,07904,87713	9	
			25258		17552			42810			
	52	9,80638,57847		9,88543,02750			9,92095,55097		10,07904,44903	8	
			25259		17551			42810			
	53	9,80638,83106		9,88542,85199			9,92095,97907		10,07904,02093	7	
			25257		17552			42810			
48	54	9,80639,08363		9,88542,67647			9,92096,40717		10,07903,59283	6	11
			25258		17552			42809			
	55	9,80639,33621		9,88542,50095			9,92096,83526		10,07903,16474	5	
			25257		17552			42810			
	56	9,80639,58878		9,88542,32543			9,92097,26336		10,07902,73664	4	
			25258		17553			42809			
	57	9,80639,84136		9,88542,14990			9,92097,69145		10,07902,30855	3	
			25257		17552			42810			
	58	9,80640,09393		9,88541,97438			9,92098,11955		10,07901,88045	2	
			25256		17553			42809			
	59	9,80640,34649		9,88541,79885			9,92098,54764		10,07901,45236	1	
			25257		17553			42809			
48	60	9,80640,59906		9,88541,62332			9,92098,97573		10,07901,02427	0	11
			25256		17553			42809			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,80640,59906		9,88541,62332			9,92098,97573		10,07901,02427	60	10
			25256		17553			42809			
	1	9,80640,85162		9,88541,44779			9,92099,40382		10,07900,59618	59	
			25256		17553			42809			
	2	9,80641,10418		9,88541,27226			9,92099,83191		10,07900,16809	58	
			25255		17553			42809			
	3	9,80641,35673		9,88541,09673			9,92100,26000		10,07899,74000	57	
			25256		17554			42809			
	4	9,80641,60929		9,88540,92119			9,92100,68809		10,07899,31191	56	
			25255		17553			42809			
	5	9,80641,86184		9,88540,74566			9,92101,11618		10,07898,88382	55	
			25255		17554			42809			
49	6	9,80642,11439		9,88540,57012			9,92101,54427		10,07898,45573	54	10
			25254		17554			42809			
	7	9,80642,36693		9,88540,39458			9,92101,97236		10,07898,02764	53	
			25255		17554			42808			
	8	9,80642,61948		9,88540,21904			9,92102,40044		10,07897,59956	52	
			25254		17555			42809			
	9	9,80642,87202		9,88540,04349			9,92102,82853		10,07897,17147	51	
			25254		17554			42808			
	10	9,80643,12456		9,88539,86795			9,92103,25661		10,07896,74339	50	
			25254		17555			42809			
	11	9,80643,37710		9,88539,69240			9,92103,68470		10,07896,31530	49	
			25253		17555			42808			
49	12	9,80643,62963		9,88539,51685			9,92104,11278		10,07895,88722	48	10
			25253		17555			42808			
	13	9,80643,88216		9,88539,34130			9,92104,54086		10,07895,45914	47	
			25253		17555			42808			
	14	9,80644,13469		9,88539,16575			9,92104,96894		10,07895,03106	46	
			25253		17556			42808			
	15	9,80644,38722		9,88538,99019			9,92105,39702		10,07894,60298	45	
			25252		17555			42808			
	16	9,80644,63974		9,88538,81464			9,92105,82510		10,07894,17490	44	
			25252		17556			42808			
	17	9,80644,89226		9,88538,63908			9,92106,25318		10,07893,74682	43	
			25252		17556			42808			
49	18	9,80645,14478		9,88538,46352			9,92106,68126		10,07893,31874	42	10
			25252		17556			42808			
	19	9,80645,39730		9,88538,28796			9,92107,10934		10,07892,89066	41	
			25251		17556			42808			
	20	9,80645,64981		9,88538,11240			9,92107,53742		10,07892,46258	40	
			25252		17557			42807			
	21	9,80645,90233		9,88537,93683			9,92107,96549		10,07892,03451	39	
			25251		17556			42808			
	22	9,80646,15484		9,88537,76127			9,92108,39357		10,07891,60643	38	
			25250		17557			42807			
	23	9,80646,40734		9,88537,58570			9,92108,82164		10,07891,17836	37	
			25251		17557			42808			
49	24	9,80646,65985		9,88537,41013			9,92109,24972		10,07890,75028	36	10
			25250		17557			42807			
	25	9,80646,91235		9,88537,23456			9,92109,67779		10,07890,32221	35	
			25250		17557			42807			
	26	9,80647,16485		9,88537,05899			9,92110,10586		10,07889,89414	34	
			25249		17558			42807			
	27	9,80647,41734		9,88536,88341			9,92110,53393		10,07889,46607	33	
			25250		17558			42808			
	28	9,80647,66984		9,88536,70783			9,92110,96201		10,07889,03799	32	
			25249		17557			42807			
	29	9,80647,92233		9,88536,53226			9,92111,39008		10,07888,60992	31	
			25249		17558			42806			
49	30	9,80648,17482		9,88536,35668			9,92111,81814		10,07888,18186	30	10
			25249		17559			42807			
	31	9,80648,42731		9,88536,18109			9,92112,24621		10,07887,75379	29	
			25248		17558			42807			
	32	9,80648,67979		9,88536,00551			9,92112,67428		10,07887,32572	28	
			25248		17559			42807			
	33	9,80648,93227		9,88535,82992			9,92113,10235		10,07886,89765	27	
			25248		17558			42807			
	34	9,80649,18475		9,88535,65434			9,92113,53042		10,07886,46958	26	
			25248		17559			42806			
	35	9,80649,43723		9,88535,47875			9,92113,95848		10,07886,04152	25	
			25247		17559			42807			
49	36	9,80649,68970		9,88535,30316			9,92114,38655		10,07885,61345	24	10
			25248		17559			42806			
	37	9,80649,94218		9,88535,12757			9,92114,81461		10,07885,18539	23	
			25247		17560			42806			
	38	9,80650,19465		9,88534,95197			9,92115,24267		10,07884,75733	22	
			25246		17559			42807			
	39	9,80650,44711		9,88534,77638			9,92115,67074		10,07884,32926	21	
			25247		17560			42806			
	40	9,80650,69958		9,88534,60078			9,92116,09880		10,07883,90120	20	
			25246		17560			42806			
	41	9,80650,95204		9,88534,42518			9,92116,52686		10,07883,47314	19	
			25246		17560			42806			
49	42	9,80651,20450		9,88534,24958			9,92116,95492		10,07883,04508	18	10
			25246		17560			42806			
	43	9,80651,45696		9,88534,07398			9,92117,38298		10,07882,61702	17	
			25245		17561			42806			
	44	9,80651,70941		9,88533,89837			9,92117,81104		10,07882,18896	16	
			25245		17560			42806			
	45	9,80651,96186		9,88533,72277			9,92118,23910		10,07881,76090	15	
			25245		17561			42805			
	46	9,80652,21431		9,88533,54716			9,92118,66715		10,07881,33285	14	
			25245		17561			42806			
	47	9,80652,46676		9,88533,37155			9,92119,09521		10,07880,90479	13	
			25244		17561			42806			
49	48	9,80652,71920		9,88533,19594			9,92119,52327		10,07880,47673	12	10
			25245		17561			42805			
	49	9,80652,97165		9,88533,02033			9,92119,95132		10,07880,04868	11	
			25244		17562			42806			
	50	9,80653,22409		9,88532,84471			9,92120,37938		10,07879,62062	10	
			25243		17562			42805			
	51	9,80653,47652		9,88532,66909			9,92120,80743		10,07879,19257	9	
			25244		17561			42805			
	52	9,80653,72896		9,88532,49348			9,92121,23548		10,07878,76452	8	
			25243		17562			42805			
	53	9,80653,98139		9,88532,31786			9,92121,66353		10,07878,33647	7	
			25243		17563			42805			
49	54	9,80654,23382		9,88532,14223			9,92122,09158		10,07877,90842	6	10
			25243		17562			42806			
	55	9,80654,48625		9,88531,96661			9,92122,51964		10,07877,48036	5	
			25242		17562			42805			
	56	9,80654,73867		9,88531,79099			9,92122,94769		10,07877,05231	4	
			25242		17563			42804			
	57	9,80654,99109		9,88531,61536			9,92123,37573		10,07876,62427	3	
			25242		17563			42805			
	58	9,80655,24351		9,88531,43973			9,92123,80378		10,07876,19622	2	
			25242		17563			42805			
	59	9,80655,49593		9,88531,26410			9,92124,23183		10,07875,76817	1	
			25242		17563			42805			
49	60	9,80655,74835		9,88531,08847			9,92124,65988		10,07875,34012	0	10
			25241		17564			42804			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,80655,74835		9,88531,08847			9,92124,65988		10,07875,34012	60	9
			25241		17564			42804			
	1	9,80656,00076		9,88530,91283			9,92125,08792		10,07874,91208	59	
			25241		17563			42805			
	2	9,80656,25317		9,88530,73720			9,92125,51597		10,07874,48403	58	
			25240		17564			42804			
	3	9,80656,50557		9,88530,56156			9,92125,94401		10,07874,05599	57	
			25241		17564			42805			
	4	9,80656,75798		9,88530,38592			9,92126,37206		10,07873,62794	56	
			25240		17564			42804			
	5	9,80657,01038		9,88530,21028			9,92126,80010		10,07873,19990	55	
			25240		17564			42804			
50	6	9,80657,26278		9,88530,03464			9,92127,22814		10,07872,77186	54	9
			25240		17564			42804			
	7	9,80657,51518		9,88529,85900			9,92127,65618		10,07872,34382	53	
			25239		17565			42804			
	8	9,80657,76757		9,88529,68335			9,92128,08422		10,07871,91578	52	
			25240		17565			42804			
	9	9,80658,01997		9,88529,50770			9,92128,51226		10,07871,48774	51	
			25239		17565			42804			
	10	9,80658,27236		9,88529,33205			9,92128,94030		10,07871,05970	50	
			25238		17565			42804			
	11	9,80658,52474		9,88529,15640			9,92129,36834		10,07870,63166	49	
			25239		17565			42804			
50	12	9,80658,77713		9,88528,98075			9,92129,79638		10,07870,20362	48	9
			25238		17565			42804			
	13	9,80659,02951		9,88528,80510			9,92130,22442		10,07869,77558	47	
			25238		17566			42803			
	14	9,80659,28189		9,88528,62944			9,92130,65245		10,07869,34755	46	
			25238		17566			42804			
	15	9,80659,53427		9,88528,45378			9,92131,08049		10,07868,91951	45	
			25237		17566			42803			
	16	9,80659,78664		9,88528,27812			9,92131,50852		10,07868,49148	44	
			25238		17566			42804			
	17	9,80660,03902		9,88528,10246			9,92131,93656		10,07868,06344	43	
			25237		17566			42803			
50	18	9,80660,29139		9,88527,92680			9,92132,36459		10,07867,63541	42	9
			25236		17567			42803			
	19	9,80660,54375		9,88527,75113			9,92132,79262		10,07867,20738	41	
			25237		17566			42803			
	20	9,80660,79612		9,88527,57547			9,92133,22065		10,07866,77935	40	
			25236		17567			42803			
	21	9,80661,04848		9,88527,39980			9,92133,64868		10,07866,35132	39	
			25236		17567			42803			
	22	9,80661,30084		9,88527,22413			9,92134,07671		10,07865,92329	38	
			25236		17568			42803			
	23	9,80661,55320		9,88527,04845			9,92134,50474		10,07865,49526	37	
			25235		17567			42803			
50	24	9,80661,80555		9,88526,87278			9,92134,93277		10,07865,06723	36	9
			25236		17567			42803			
	25	9,80662,05791		9,88526,69711			9,92135,36080		10,07864,63920	35	
			25235		17568			42803			
	26	9,80662,31026		9,88526,52143			9,92135,78883		10,07864,21117	34	
			25234		17568			42802			
	27	9,80662,56260		9,88526,34575			9,92136,21685		10,07863,78315	33	
			25235		17568			42803			
	28	9,80662,81495		9,88526,17007			9,92136,64488		10,07863,35512	32	
			25234		17568			42802			
	29	9,80663,06729		9,88525,99439			9,92137,07290		10,07862,92710	31	
			25234		17569			42803			
50	30	9,80663,31963		9,88525,81870			9,92137,50093		10,07862,49907	30	9
			25234		17568			42802			
	31	9,80663,57197		9,88525,64302			9,92137,92895		10,07862,07105	29	
			25233		17569			42802			
	32	9,80663,82430		9,88525,46733			9,92138,35697		10,07861,64303	28	
			25234		17569			42802			
	33	9,80664,07664		9,88525,29164			9,92138,78499		10,07861,21501	27	
			25233		17569			42803			
	34	9,80664,32897		9,88525,11595			9,92139,21302		10,07860,78698	26	
			25232		17569			42802			
	35	9,80664,58129		9,88524,94026			9,92139,64104		10,07860,35896	25	
			25233		17570			42802			
50	36	9,80664,83362		9,88524,76456			9,92140,06906		10,07859,93094	24	9
			25232		17569			42801			
	37	9,80665,08594		9,88524,58887			9,92140,49707		10,07859,50293	23	
			25232		17570			42802			
	38	9,80665,33826		9,88524,41317			9,92140,92509		10,07859,07491	22	
			25232		17570			42802			
	39	9,80665,59058		9,88524,23747			9,92141,35311		10,07858,64689	21	
			25232		17570			42802			
	40	9,80665,84290		9,88524,06177			9,92141,78113		10,07858,21887	20	
			25231		17570			42801			
	41	9,80666,09521		9,88523,88607			9,92142,20914		10,07857,79086	19	
			25231		17571			42802			
50	42	9,80666,34752		9,88523,71036			9,92142,63716		10,07857,36284	18	9
			25231		17571			42801			
	43	9,80666,59983		9,88523,53465			9,92143,06517		10,07856,93483	17	
			25230		17570			42801			
	44	9,80666,85213		9,88523,35895			9,92143,49318		10,07856,50682	16	
			25230		17571			42802			
	45	9,80667,10443		9,88523,18324			9,92143,92120		10,07856,07880	15	
			25230		17571			42801			
	46	9,80667,35673		9,88523,00753			9,92144,34921		10,07855,65079	14	
			25230		17572			42801			
	47	9,80667,60903		9,88522,83181			9,92144,77722		10,07855,22278	13	
			25230		17571			42801			
50	48	9,80667,86133		9,88522,65610			9,92145,20523		10,07854,79477	12	9
			25229		17572			42801			
	49	9,80668,11362		9,88522,48038			9,92145,63324		10,07854,36676	11	
			25229		17572			42801			
	50	9,80668,36591		9,88522,30466			9,92146,06125		10,07853,93875	10	
			25229		17572			42801			
	51	9,80668,61820		9,88522,12894			9,92146,48926		10,07853,51074	9	
			25228		17572			42801			
	52	9,80668,87048		9,88521,95322			9,92146,91727		10,07853,08273	8	
			25229		17572			42800			
	53	9,80669,12277		9,88521,77750			9,92147,34527		10,07852,65473	7	
			25228		17573			42801			
50	54	9,80669,37505		9,88521,60177			9,92147,77328		10,07852,22672	6	9
			25228		17573			42800			
	55	9,80669,62733		9,88521,42604			9,92148,20128		10,07851,79872	5	
			25227		17573			42801			
	56	9,80669,87960		9,88521,25031			9,92148,62929		10,07851,37071	4	
			25227		17573			42800			
	57	9,80670,13187		9,88521,07458			9,92149,05729		10,07850,94271	3	
			25227		17573			42800			
	58	9,80670,38414		9,88520,89885			9,92149,48529		10,07850,51471	2	
			25227		17573			42801			
	59	9,80670,63641		9,88520,72312			9,92149,91330		10,07850,08670	1	
			25227		17574			42800			
50	60	9,80670,88868		9,88520,54738			9,92150,34130		10,07849,65870	0	9
			25226		17574			42800			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,80670,88868		9,88520,54738		9,92150,34130		10,07849,65870	60	8
			25226		17574		42800			
	1	9,80671,14094		9,88520,37164		9,92150,76930		10,07849,23070	59	
			25226		17574		42800			
	2	9,80671,39320		9,88520,19590		9,92151,19730		10,07848,80270	58	
			25226		17574		42800			
	3	9,80671,64546		9,88520,02016		9,92151,62530		10,07848,37470	57	
			25225		17574		42799			
	4	9,80671,89772		9,88519,84442		9,92152,05330		10,07847,94670	56	
			25225		17575		42800			
	5	9,80672,14997		9,88519,66868		9,92152,48129		10,07847,51871	55	
51			25225		17575		42800			
	6	9,80672,40222		9,88519,49293		9,92152,90929		10,07847,09071	54	8
			25224		17575		42799			
	7	9,80672,65447		9,88519,31718		9,92153,33729		10,07846,66271	53	
			25225		17575		42800			
	8	9,80672,90671		9,88519,14143		9,92153,76528		10,07846,23472	52	
			25224		17575		42799			
	9	9,80673,15896		9,88518,96568		9,92154,19328		10,07845,80672	51	
			25223		17576		42799			
	10	9,80673,41120		9,88518,78993		9,92154,62127		10,07845,37873	50	
			25224		17576		42800			
	11	9,80673,66343		9,88518,61417		9,92155,04926		10,07844,95074	49	
51			25223		17575		42799			
	12	9,80673,91567		9,88518,43841		9,92155,47726		10,07844,52274	48	8
			25223		17576		42799			
	13	9,80674,16790		9,88518,26266		9,92155,90525		10,07844,09475	47	
			25223		17577		42799			
	14	9,80674,42013		9,88518,08690		9,92156,33324		10,07843,66676	46	
			25223		17576		42799			
	15	9,80674,67236		9,88517,91113		9,92156,76123		10,07843,23877	45	
			25222		17576		42798			
	16	9,80674,92459		9,88517,73537		9,92157,18922		10,07842,81078	44	
			25222		17577		42799			
	17	9,80675,17681		9,88517,55961		9,92157,61721		10,07842,38279	43	
51			25222		17577		42798			
	18	9,80675,42903		9,88517,38384		9,92158,04519		10,07841,95481	42	8
			25222		17577		42799			
	19	9,80675,68125		9,88517,20807		9,92158,47318		10,07841,52682	41	
			25221		17577		42798			
	20	9,80675,93347		9,88516,85653		9,92158,90117		10,07841,09883	40	
			25221		17578		42799			
	21	9,80676,18568		9,88516,68075		9,92159,32915		10,07840,67085	39	
			25220		17578		42798			
	22	9,80676,43789		9,88516,50498		9,92159,75714		10,07840,24286	38	
			25221		17578		42799			
	23	9,80676,69010		9,88516,32920		9,92160,18512		10,07839,81488	37	
51			25220		17578		42798			
	24	9,80676,94230		9,88516,15342		9,92160,61311		10,07839,38689	36	8
			25220		17578		42798			
	25	9,80677,19451		9,88515,97764		9,92161,04109		10,07838,95891	35	
			25220		17579		42798			
	26	9,80677,44671		9,88515,80186		9,92161,46907		10,07838,53093	34	
			25219		17578		42798			
	27	9,80677,69891		9,88515,62607		9,92161,89705		10,07838,10295	33	
			25220		17579		42798			
	28	9,80677,95110		9,88515,45029		9,92162,32503		10,07837,67497	32	
			25219		17579		42798			
	29	9,80678,20330		9,88515,27450		9,92162,75301		10,07837,24699	31	
51			25219		17579		42798			
	30	9,80678,45549		9,88515,09871		9,92163,18099		10,07836,81901	30	8
			25218		17579		42797			
	31	9,80678,70768		9,88514,92292		9,92163,60897		10,07836,39103	29	
			25219		17580		42798			
	32	9,80678,95986		9,88514,74712		9,92164,03694		10,07835,96306	28	
			25218		17579		42798			
	33	9,80679,21205		9,88514,57133		9,92164,46492		10,07835,53508	27	
			25218		17580		42797			
	34	9,80679,46423		9,88514,39553		9,92164,89290		10,07835,10710	26	
			25217		17579		42798			
	35	9,80679,71641		9,88514,21974		9,92165,32087		10,07834,67913	25	
51			25218		17580		42797			
	36	9,80679,96858		9,88514,04394		9,92165,74885		10,07834,25115	24	8
			25217		17581		42797			
	37	9,80680,22076		9,88513,86813		9,92166,17682		10,07833,82318	23	
			25216		17580		42797			
	38	9,80680,47293		9,88513,69233		9,92166,60479		10,07833,39521	22	
			25217		17581		42797			
	39	9,80680,72509		9,88513,51652		9,92167,03276		10,07832,96724	21	
			25216		17580		42798			
	40	9,80680,97726		9,88513,34072		9,92167,46074		10,07832,53926	20	
			25217		17581		42797			
	41	9,80681,22942		9,88513,16491		9,92167,88871		10,07832,11129	19	
51			25215		17581		42797			
	42	9,80681,48159		9,88512,98910		9,92168,31668		10,07831,68332	18	8
			25216		17581		42797			
	43	9,80681,73374		9,88512,81329		9,92168,74465		10,07831,25535	17	
			25215		17582		42796			
	44	9,80681,98590		9,88512,63747		9,92169,17261		10,07830,82739	16	
			25216		17581		42797			
	45	9,80682,23805		9,88512,46166		9,92169,60058		10,07830,39942	15	
			25214		17582		42797			
	46	9,80682,49021		9,88512,28584		9,92170,02855		10,07829,97145	14	
			25215		17582		42796			
	47	9,80682,74235		9,88512,11002		9,92170,45651		10,07829,54349	13	
51			25214		17582		42797			
	48	9,80682,99450		9,88511,93420		9,92170,88448		10,07829,11552	12	8
			25215		17582		42796			
	49	9,80683,24664		9,88511,75838		9,92171,31244		10,07828,68756	11	
			25213		17583		42797			
	50	9,80683,49879		9,88511,58255		9,92171,74041		10,07828,25959	10	
			25214		17582		42796			
	51	9,80683,75092		9,88511,40673		9,92172,16837		10,07827,83163	9	
			25213		17583		42796			
	52	9,80684,00306		9,88511,23090		9,92172,59633		10,07827,40367	8	
			25214		17583		42796			
	53	9,80684,25519		9,88511,05507		9,92173,02429		10,07826,97571	7	
51			25212		17583		42796			
	54	9,80684,50733		9,88510,87924		9,92173,45225		10,07826,54775	6	8
			25213		17583		42796			
	55	9,80684,75945		9,88510,70341		9,92173,88021		10,07826,11979	5	
			25212		17584		42796			
	56	9,80685,01158		9,88510,52757		9,92174,30817		10,07825,69183	4	
			25213		17583		42796			
	57	9,80685,26370		9,88510,35174		9,92174,73613		10,07825,26387	3	
			25211		17584		42796			
	58	9,80685,51583		9,88510,17590		9,92175,16409		10,07824,83591	2	
			25212		17584		42795			
	59	9,80685,76794		9,88510,00006		9,92175,59205		10,07824,40795	1	
51			25212		17584		42796			
	60	9,80686,02006				9,92176,02000		10,07823,98000	0	8
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,80686,02006		9,88510,00006			9,92176,02000		10,07823,98000	60	7
			25212		17584			42796			
	1	9,80686,27218		9,88509,82422			9,92176,44796		10,07823,55204	59	
			25211		17585			42795			
	2	9,80686,52429		9,88509,64837			9,92176,87591		10,07823,12409	58	
			25211		17584			42796			
	3	9,80686,77640		9,88509,47253			9,92177,30387		10,07822,69613	57	
			25210		17585			42795			
	4	9,80687,02850		9,88509,29668			9,92177,73182		10,07822,26818	56	
			25211		17585			42795			
	5	9,80687,28061		9,88509,12083			9,92178,15977		10,07821,84023	55	
			25210		17585			42796			
52	6	9,80687,53271		9,88508,94498			9,92178,58773		10,07821,41227	54	7
			25210		17585			42795			
	7	9,80687,78481		9,88508,76913			9,92179,01568		10,07820,98432	53	
			25209		17585			42795			
	8	9,80688,03690		9,88508,59328			9,92179,44363		10,07820,55637	52	
			25210		17586			42795			
	9	9,80688,28900		9,88508,41742			9,92179,87158		10,07820,12842	51	
			25209		17586			42794			
	10	9,80688,54109		9,88508,24156			9,92180,29952		10,07819,70048	50	
			25209		17585			42795			
	11	9,80688,79318		9,88508,06571			9,92180,72747		10,07819,27253	49	
			25208		17587			42795			
52	12	9,80689,04526		9,88507,88984			9,92181,15542		10,07818,84458	48	7
			25209		17586			42795			
	13	9,80689,29735		9,88507,71398			9,92181,58337		10,07818,41663	47	
			25208		17586			42794			
	14	9,80689,54943		9,88507,53812			9,92182,01131		10,07817,98869	46	
			25208		17587			42795			
	15	9,80689,80151		9,88507,36225			9,92182,43926		10,07817,56074	45	
			25208		17587			42794			
	16	9,80690,05359		9,88507,18638			9,92182,86720		10,07817,13280	44	
			25207		17586			42794			
	17	9,80690,30566		9,88507,01052			9,92183,29514		10,07816,70486	43	
			25207		17588			42795			
52	18	9,80690,55773		9,88506,83464			9,92183,72309		10,07816,27691	42	7
			25207		17587			42794			
	19	9,80690,80980		9,88506,65877			9,92184,15103		10,07815,84897	41	
			25207		17587			42794			
	20	9,80691,06187		9,88506,48290			9,92184,57897		10,07815,42103	40	
			25206		17588			42794			
	21	9,80691,31393		9,88506,30702			9,92185,00691		10,07814,99309	39	
			25206		17588			42794			
	22	9,80691,56599		9,88506,13114			9,92185,43485		10,07814,56515	38	
			25206		17588			42794			
	23	9,80691,81805		9,88505,95526			9,92185,86279		10,07814,13721	37	
			25206		17588			42794			
52	24	9,80692,07011		9,88505,77938			9,92186,29073		10,07813,70927	36	7
			25205		17588			42794			
	25	9,80692,32216		9,88505,60350			9,92186,71867		10,07813,28133	35	
			25206		17589			42793			
	26	9,80692,57422		9,88505,42761			9,92187,14660		10,07812,85340	34	
			25205		17588			42794			
	27	9,80692,82627		9,88505,25173			9,92187,57454		10,07812,42546	33	
			25204		17589			42793			
	28	9,80693,07831		9,88505,07584			9,92188,00247		10,07811,99753	32	
			25205		17589			42794			
	29	9,80693,33036		9,88504,89995			9,92188,43041		10,07811,56959	31	
			25204		17589			42793			
52	30	9,80693,58240		9,88504,72406			9,92188,85834		10,07811,14166	30	7
			25204		17590			42793			
	31	9,80693,83444		9,88504,54816			9,92189,28627		10,07810,71373	29	
			25203		17589			42794			
	32	9,80694,08647		9,88504,37227			9,92189,71421		10,07810,28579	28	
			25204		17590			42793			
	33	9,80694,33851		9,88504,19637			9,92190,14214		10,07809,85786	27	
			25203		17590			42793			
	34	9,80694,59054		9,88504,02047			9,92190,57007		10,07809,42993	26	
			25203		17590			42793			
	35	9,80694,84257		9,88503,84457			9,92190,99800		10,07809,00200	25	
			25203		17590			42793			
52	36	9,80695,09460		9,88503,66867			9,92191,42593		10,07808,57407	24	7
			25202		17590			42793			
	37	9,80695,34662		9,88503,49277			9,92191,85386		10,07808,14614	23	
			25202		17591			42792			
	38	9,80695,59864		9,88503,31686			9,92192,28178		10,07807,71822	22	
			25202		17591			42793			
	39	9,80695,85066		9,88503,14095			9,92192,70971		10,07807,29029	21	
			25202		17591			42793			
	40	9,80696,10268		9,88502,96504			9,92193,13764		10,07806,86236	20	
			25202		17591			42792			
	41	9,80696,35470		9,88502,78913			9,92193,56556		10,07806,43444	19	
			25201		17591			42793			
52	42	9,80696,60671		9,88502,61322			9,92193,99349		10,07806,00651	18	7
			25201		17591			42792			
	43	9,80696,85872		9,88502,43731			9,92194,42141		10,07805,57859	17	
			25200		17592			42792			
	44	9,80697,11072		9,88502,26139			9,92194,84933		10,07805,15067	16	
			25201		17592			42793			
	45	9,80697,36273		9,88502,08547			9,92195,27726		10,07804,72274	15	
			25200		17592			42792			
	46	9,80697,61473		9,88501,90955			9,92195,70518		10,07804,29482	14	
			25200		17592			42792			
	47	9,80697,86673		9,88501,73363			9,92196,13310		10,07803,86690	13	
			25200		17592			42792			
52	48	9,80698,11873		9,88501,55771			9,92196,56102		10,07803,43898	12	7
			25199		17593			42792			
	49	9,80698,37072		9,88501,38178			9,92196,98894		10,07803,01106	11	
			25199		17592			42792			
	50	9,80698,62271		9,88501,20586			9,92197,41686		10,07802,58314	10	
			25199		17593			42792			
	51	9,80698,87470		9,88501,02993			9,92197,84478		10,07802,15522	9	
			25199		17593			42791			
	52	9,80699,12669		9,88500,85400			9,92198,27269		10,07801,72731	8	
			25199		17593			42792			
	53	9,80699,37868		9,88500,67807			9,92198,70061		10,07801,29939	7	
			25198		17594			42792			
52	54	9,80699,63066		9,88500,50213			9,92199,12853		10,07800,87147	6	7
			25198		17593			42791			
	55	9,80699,88264		9,88500,32620			9,92199,55644		10,07800,44356	5	
			25198		17594			42791			
	56	9,80700,13462		9,88500,15026			9,92199,98435		10,07800,01565	4	
			25197		17594			42792			
	57	9,80700,38659		9,88499,97432			9,92200,41227		10,07799,58773	3	
			25197		17594			42791			
	58	9,80700,63856		9,88499,79838			9,92200,84018		10,07799,15982	2	
			25197		17594			42791			
	59	9,80700,89053		9,88499,62244			9,92201,26809		10,07798,73191	1	
			25197		17594			42791			
52	60	9,80701,14250		9,88499,44650			9,92201,69600		10,07798,30400	0	7
			25197		17595			42791			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,80701,14250		9,88499,44650		9,92201,69600		10,07798,30400	60	6
			25197		17595		42791			
	1	9,80701,39447		9,88499,27055		9,92202,12391		10,07797,87609	59	
			25196		17595		42791			
	2	9,80701,64643		9,88499,09460		9,92202,55182		10,07797,44818	58	
			25196		17595		42791			
	3	9,80701,89839		9,88498,91865		9,92202,97973		10,07797,02027	57	
			25196		17595		42791			
	4	9,80702,15035		9,88498,74270		9,92203,40764		10,07796,59236	56	
			25195		17595		42791			
	5	9,80702,40230		9,88498,56675		9,92203,83555		10,07796,16445	55	
			25195		17595		42791			
53	6	9,80702,65425		9,88498,39080		9,92204,26346		10,07795,73654	54	6
			25195		17596		42790			
	7	9,80702,90620		9,88498,21484		9,92204,69136		10,07795,30864	53	
			25195		17596		42791			
	8	9,80703,15815		9,88498,03888		9,92205,11927		10,07794,88073	52	
			25195		17596		42790			
	9	9,80703,41010		9,88497,86292		9,92205,54717		10,07794,45283	51	
			25194		17596		42790			
	10	9,80703,66204		9,88497,68696		9,92205,97507		10,07794,02493	50	
			25194		17596		42791			
	11	9,80703,91398		9,88497,51100		9,92206,40298		10,07793,59702	49	
			25194		17596		42790			
53	12	9,80704,16592		9,88497,33504		9,92206,83088		10,07793,16912	48	6
			25193		17597		42790			
	13	9,80704,41785		9,88497,15907		9,92207,25878		10,07792,74122	47	
			25193		17597		42790			
	14	9,80704,66978		9,88496,98310		9,92207,68668		10,07792,31332	46	
			25193		17597		42790			
	15	9,80704,92171		9,88496,80713		9,92208,11458		10,07791,88542	45	
			25193		17597		42790			
	16	9,80705,17364		9,88496,63116		9,92208,54248		10,07791,45752	44	
			25193		17597		42790			
	17	9,80705,42557		9,88496,45519		9,92208,97038		10,07791,02962	43	
			25192		17598		42790			
53	18	9,80705,67749		9,88496,27921		9,92209,39828		10,07790,60172	42	6
			25192		17598		42789			
	19	9,80705,92941		9,88496,10323		9,92209,82617		10,07790,17383	41	
			25192		17597		42790			
	20	9,80706,18133		9,88495,92726		9,92210,25407		10,07789,74593	40	
			25191		17598		42790			
	21	9,80706,43324		9,88495,75128		9,92210,68197		10,07789,31803	39	
			25192		17599		42789			
	22	9,80706,68516		9,88495,57529		9,92211,10986		10,07788,89014	38	
			25191		17598		42790			
	23	9,80706,93707		9,88495,39931		9,92211,53776		10,07788,46224	37	
			25190		17598		42789			
53	24	9,80707,18897		9,88495,22333		9,92211,96565		10,07788,03435	36	6
			25191		17599		42789			
	25	9,80707,44088		9,88495,04734		9,92212,39354		10,07787,60646	35	
			25190		17599		42789			
	26	9,80707,69278		9,88494,87135		9,92212,82143		10,07787,17857	34	
			25190		17599		42789			
	27	9,80707,94468		9,88494,69536		9,92213,24932		10,07786,75068	33	
			25190		17599		42789			
	28	9,80708,19658		9,88494,51937		9,92213,67721		10,07786,32279	32	
			25190		17600		42789			
	29	9,80708,44848		9,88494,34337		9,92214,10510		10,07785,89490	31	
			25189		17599		42789			
53	30	9,80708,70037		9,88494,16738		9,92214,53299		10,07785,46701	30	6
			25189		17600		42789			
	31	9,80708,95226		9,88493,99138		9,92214,96088		10,07785,03912	29	
			25189		17600		42789			
	32	9,80709,20415		9,88493,81538		9,92215,38877		10,07784,61123	28	
			25188		17600		42788			
	33	9,80709,45603		9,88493,63938		9,92215,81665		10,07784,18335	27	
			25189		17600		42789			
	34	9,80709,70792		9,88493,46338		9,92216,24454		10,07783,75546	26	
			25188		17601		42788			
	35	9,80709,95980		9,88493,28737		9,92216,67242		10,07783,32758	25	
			25187		17601		42789			
53	36	9,80710,21167		9,88493,11136		9,92217,10031		10,07782,89969	24	6
			25188		17600		42788			
	37	9,80710,46355		9,88492,93536		9,92217,52819		10,07782,47181	23	
			25187		17601		42789			
	38	9,80710,71542		9,88492,75935		9,92217,95608		10,07782,04392	22	
			25187		17601		42788			
	39	9,80710,96729		9,88492,58334		9,92218,38396		10,07781,61604	21	
			25187		17602		42788			
	40	9,80711,21916		9,88492,40732		9,92218,81184		10,07781,18816	20	
			25187		17601		42788			
	41	9,80711,47103		9,88492,23131		9,92219,23972		10,07780,76028	19	
			25186		17602		42788			
53	42	9,80711,72289		9,88492,05529		9,92219,66760		10,07780,33240	18	6
			25186		17602		42788			
	43	9,80711,97475		9,88491,87927		9,92220,09548		10,07779,90452	17	
			25186		17602		42788			
	44	9,80712,22661		9,88491,70325		9,92220,52336		10,07779,47664	16	
			25185		17602		42787			
	45	9,80712,47846		9,88491,52723		9,92220,95123		10,07779,04877	15	
			25186		17602		42788			
	46	9,80712,73032		9,88491,35121		9,92221,37911		10,07778,62089	14	
			25185		17603		42788			
	47	9,80712,98217		9,88491,17518		9,92221,80699		10,07778,19301	13	
			25185		17603		42787			
53	48	9,80713,23402		9,88490,99915		9,92222,23486		10,07777,76514	12	6
			25184		17602		42788			
	49	9,80713,48586		9,88490,82313		9,92222,66274		10,07777,33726	11	
			25185		17603		42787			
	50	9,80713,73771		9,88490,64710		9,92223,09061		10,07776,90939	10	
			25184		17604		42787			
	51	9,80713,98955		9,88490,47106		9,92223,51848		10,07776,48152	9	
			25184		17603		42788			
	52	9,80714,24139		9,88490,29503		9,92223,94636		10,07776,05364	8	
			25183		17604		42787			
	53	9,80714,49322		9,88490,11899		9,92224,37423		10,07775,62577	7	
			25183		17603		42787			
53	54	9,80714,74505		9,88489,94296		9,92224,80210		10,07775,19790	6	6
			25184		17604		42787			
	55	9,80714,99689		9,88489,76692		9,92225,22997		10,07774,77003	5	
			25182		17604		42787			
	56	9,80715,24871		9,88489,59088		9,92225,65784		10,07774,34216	4	
			25183		17605		42787			
	57	9,80715,50054		9,88489,41483		9,92226,08571		10,07773,91429	3	
			25182		17604		42786			
	58	9,80715,75236		9,88489,23879		9,92226,51357		10,07773,48643	2	
			25182		17605		42787			
	59	9,80716,00418		9,88489,06274		9,92226,94144		10,07773,05856	1	
			25182		17605		42787			
53	60	9,80716,25600		9,88488,88669		9,92227,36931		10,07772,63069	0	6
			25182		17604		42786			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,80716,25600		9,88488,88669			9,92227,36931		10,07772,63069	60	5
			25182		17604			42786			
	1	9,80716,50782		9,88488,71065			9,92227,79717		10,07772,20283	59	
			25181		17606			42787			
	2	9,80716,75963		9,88488,53459			9,92228,22504		10,07771,77496	58	
			25181		17605			42786			
	3	9,80717,01144		9,88488,35854			9,92228,65290		10,07771,34710	57	
			25181		17605			42787			
	4	9,80717,26325		9,88488,18249			9,92229,08077		10,07770,91923	56	
			25181		17606			42786			
	5	9,80717,51506		9,88488,00643			9,92229,50863		10,07770,49137	55	
			25180		17606			42786			
54	6	9,80717,76686		9,88487,83037			9,92229,93649		10,07770,06351	54	5
			25180		17606			42786			
	7	9,80718,01866		9,88487,65431			9,92230,36435		10,07769,63565	53	
			25180		17606			42786			
	8	9,80718,27046		9,88487,47825			9,92230,79221		10,07769,20779	52	
			25180		17606			42786			
	9	9,80718,52226		9,88487,30219			9,92231,22007		10,07768,77993	51	
			25179		17607			42786			
	10	9,80718,77405		9,88487,12612			9,92231,64793		10,07768,35207	50	
			25179		17607			42786			
	11	9,80719,02584		9,88486,95005			9,92232,07579		10,07767,92421	49	
			25179		17606			42786			
54	12	9,80719,27763		9,88486,77399			9,92232,50365		10,07767,49635	48	5
			25179		17607			42785			
	13	9,80719,52942		9,88486,59792			9,92232,93150		10,07767,06850	47	
			25178		17608			42786			
	14	9,80719,78120		9,88486,42184			9,92233,35936		10,07766,64064	46	
			25178		17607			42785			
	15	9,80720,03298		9,88486,24577			9,92233,78721		10,07766,21279	45	
			25178		17608			42786			
	16	9,80720,28476		9,88486,06969			9,92234,21507		10,07765,78493	44	
			25178		17607			42785			
	17	9,80720,53654		9,88485,89362			9,92234,64292		10,07765,35708	43	
			25177		17608			42785			
54	18	9,80720,78831		9,88485,71754			9,92235,07077		10,07764,92923	42	5
			25177		17608			42786			
	19	9,80721,04008		9,88485,54146			9,92235,49863		10,07764,50137	41	
			25177		17609			42785			
	20	9,80721,29185		9,88485,36537			9,92235,92648		10,07764,07352	40	
			25177		17608			42785			
	21	9,80721,54362		9,88485,18929			9,92236,35433		10,07763,64567	39	
			25176		17609			42785			
	22	9,80721,79538		9,88485,01320			9,92236,78218		10,07763,21782	38	
			25176		17608			42785			
	23	9,80722,04714		9,88484,83712			9,92237,21003		10,07762,78997	37	
			25176		17609			42785			
54	24	9,80722,29890		9,88484,66103			9,92237,63788		10,07762,36212	36	5
			25176		17610			42784			
	25	9,80722,55066		9,88484,48493			9,92238,06572		10,07761,93428	35	
			25175		17609			42785			
	26	9,80722,80241		9,88484,30884			9,92238,49357		10,07761,50643	34	
			25175		17609			42785			
	27	9,80723,05416		9,88484,13275			9,92238,92142		10,07761,07858	33	
			25175		17610			42784			
	28	9,80723,30591		9,88483,95665			9,92239,34926		10,07760,65074	32	
			25175		17610			42785			
	29	9,80723,55766		9,88483,78055			9,92239,77711		10,07760,22289	31	
			25174		17610			42784			
54	30	9,80723,80940		9,88483,60445			9,92240,20495		10,07759,79505	30	5
			25175		17610			42784			
	31	9,80724,06115		9,88483,42835			9,92240,63279		10,07759,36721	29	
			25173		17610			42785			
	32	9,80724,31288		9,88483,25225			9,92241,06064		10,07758,93936	28	
			25174		17611			42784			
	33	9,80724,56462		9,88483,07614			9,92241,48848		10,07758,51152	27	
			25174		17610			42784			
	34	9,80724,81636		9,88482,90004			9,92241,91632		10,07758,08368	26	
			25173		17611			42784			
	35	9,80725,06809		9,88482,72393			9,92242,34416		10,07757,65584	25	
			25173		17611			42784			
54	36	9,80725,31982		9,88482,54782			9,92242,77200		10,07757,22800	24	5
			25172		17612			42784			
	37	9,80725,57154		9,88482,37170			9,92243,19984		10,07756,80016	23	
			25173		17611			42784			
	38	9,80725,82327		9,88482,19559			9,92243,62768		10,07756,37232	22	
			25172		17611			42783			
	39	9,80726,07499		9,88482,01948			9,92244,05551		10,07755,94449	21	
			25172		17612			42784			
	40	9,80726,32671		9,88481,84336			9,92244,48335		10,07755,51665	20	
			25172		17612			42784			
	41	9,80726,57843		9,88481,66724			9,92244,91119		10,07755,08881	19	
			25171		17612			42783			
54	42	9,80726,83014		9,88481,49112			9,92245,33902		10,07754,66098	18	5
			25171		17612			42783			
	43	9,80727,08185		9,88481,31500			9,92245,76685		10,07754,23315	17	
			25171		17613			42784			
	44	9,80727,33356		9,88481,13887			9,92246,19469		10,07753,80531	16	
			25171		17612			42783			
	45	9,80727,58527		9,88480,96275			9,92246,62252		10,07753,37748	15	
			25170		17613			42783			
	46	9,80727,83697		9,88480,78662			9,92247,05035		10,07752,94965	14	
			25170		17613			42783			
	47	9,80728,08867		9,88480,61049			9,92247,47818		10,07752,52182	13	
			25170		17613			42784			
54	48	9,80728,34037		9,88480,43436			9,92247,90602		10,07752,09398	12	5
			25170		17613			42782			
	49	9,80728,59207		9,88480,25823			9,92248,33384		10,07751,66616	11	
			25169		17614			42783			
	50	9,80728,84376		9,88480,08209			9,92248,76167		10,07751,23833	10	
			25170		17614			42783			
	51	9,80729,09546		9,88479,90595			9,92249,18950		10,07750,81050	9	
			25169		17613			42783			
	52	9,80729,34715		9,88479,72982			9,92249,61733		10,07750,38267	8	
			25168		17614			42783			
	53	9,80729,59883		9,88479,55368			9,92250,04516		10,07749,95484	7	
			25169		17615			42782			
54	54	9,80729,85052		9,88479,37753			9,92250,47298		10,07749,52702	6	5
			25168		17614			42783			
	55	9,80730,10220		9,88479,20139			9,92250,90081		10,07749,09919	5	
			25168		17614			42782			
	56	9,80730,35388		9,88479,02525			9,92251,32863		10,07748,67137	4	
			25168		17615			42783			
	57	9,80730,60556		9,88478,84910			9,92251,75646		10,07748,24354	3	
			25167		17615			42782			
	58	9,80730,85723		9,88478,67295			9,92252,18428		10,07747,81572	2	
			25167		17615			42782			
	59	9,80731,10890		9,88478,49680			9,92252,61210		10,07747,38790	1	
			25167		17615			42782			
54	60	9,80731,36057		9,88478,32065			9,92253,03992		10,07746,96008	0	5
			25167		17615			42782			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,80731,36057		9,88478,32065			9,92253,03992		10,07746,96008	60	4
			25167		17615			42782			
	1	9,80731,61224		9,88478,14450			9,92253,46774		10,07746,53226	59	
			25167		17616			42782			
	2	9,80731,86391		9,88477,96834			9,92253,89556		10,07746,10444	58	
			25166		17616			42782			
	3	9,80732,11557		9,88477,79218			9,92254,32338		10,07745,67662	57	
			25166		17616			42782			
	4	9,80732,36723		9,88477,61602			9,92254,75120		10,07745,24880	56	
			25165		17616			42782			
	5	9,80732,61888		9,88477,43986			9,92255,17902		10,07744,82098	55	
			25166		17616			42782			
55	6	9,80732,87054		9,88477,26370			9,92255,60684		10,07744,39316	54	4
			25165		17616			42781			
	7	9,80733,12219		9,88477,08754			9,92256,03465		10,07743,96535	53	
			25165		17617			42782			
	8	9,80733,37384		9,88476,91137			9,92256,46247		10,07743,53753	52	
			25165		17617			42782			
	9	9,80733,62549		9,88476,73520			9,92256,89029		10,07743,10971	51	
			25164		17617			42781			
	10	9,80733,87713		9,88476,55903			9,92257,31810		10,07742,68190	50	
			25165		17617			42781			
	11	9,80734,12878		9,88476,38286			9,92257,74591		10,07742,25409	49	
			25164		17617			42782			
55	12	9,80734,38042		9,88476,20669			9,92258,17373		10,07741,82627	48	4
			25163		17617			42781			
	13	9,80734,63205		9,88476,03052			9,92258,60154		10,07741,39846	47	
			25164		17618			42781			
	14	9,80734,88369		9,88475,85434			9,92259,02935		10,07740,97065	46	
			25163		17618			42781			
	15	9,80735,13532		9,88475,67816			9,92259,45716		10,07740,54284	45	
			25163		17618			42781			
	16	9,80735,38695		9,88475,50198			9,92259,88497		10,07740,11503	44	
			25163		17618			42781			
	17	9,80735,63858		9,88475,32580			9,92260,31278		10,07739,68722	43	
			25162		17618			42781			
55	18	9,80735,89020		9,88475,14962			9,92260,74059		10,07739,25941	42	4
			25163		17619			42780			
	19	9,80736,14183		9,88474,97343			9,92261,16839		10,07738,83161	41	
			25162		17618			42781			
	20	9,80736,39345		9,88474,79725			9,92261,59620		10,07738,40380	40	
			25161		17619			42781			
	21	9,80736,64506		9,88474,62106			9,92262,02401		10,07737,97599	39	
			25162		17619			42780			
	22	9,80736,89668		9,88474,44487			9,92262,45181		10,07737,54819	38	
			25161		17619			42781			
	23	9,80737,14829		9,88474,26868			9,92262,87962		10,07737,12038	37	
			25161		17620			42780			
55	24	9,80737,39990		9,88474,09248			9,92263,30742		10,07736,69258	36	4
			25161		17619			42780			
	25	9,80737,65151		9,88473,91629			9,92263,73522		10,07736,26478	35	
			25161		17620			42781			
	26	9,80737,90312		9,88473,74009			9,92264,16303		10,07735,83697	34	
			25160		17620			42780			
	27	9,80738,15472		9,88473,56389			9,92264,59083		10,07735,40917	33	
			25160		17620			42780			
	28	9,80738,40632		9,88473,38769			9,92265,01863		10,07734,98137	32	
			25160		17620			42780			
	29	9,80738,65792		9,88473,21149			9,92265,44643		10,07734,55357	31	
			25159		17621			42780			
55	30	9,80738,90951		9,88473,03528			9,92265,87423		10,07734,12577	30	4
			25159		17620			42780			
	31	9,80739,16110		9,88472,85908			9,92266,30203		10,07733,69797	29	
			25159		17621			42779			
	32	9,80739,41269		9,88472,68287			9,92266,72982		10,07733,27018	28	
			25159		17621			42780			
	33	9,80739,66428		9,88472,50666			9,92267,15762		10,07732,84238	27	
			25159		17621			42780			
	34	9,80739,91587		9,88472,33045			9,92267,58542		10,07732,41458	26	
			25158		17621			42779			
	35	9,80740,16745		9,88472,15424			9,92268,01321		10,07731,98679	25	
			25158		17622			42780			
55	36	9,80740,41903		9,88471,97802			9,92268,44101		10,07731,55899	24	4
			25158		17621			42779			
	37	9,80740,67061		9,88471,80181			9,92268,86880		10,07731,13120	23	
			25157		17622			42780			
	38	9,80740,92218		9,88471,62559			9,92269,29660		10,07730,70340	22	
			25158		17622			42779			
	39	9,80741,17376		9,88471,44937			9,92269,72439		10,07730,27561	21	
			25157		17622			42779			
	40	9,80741,42533		9,88471,27315			9,92270,15218		10,07729,84782	20	
			25157		17622			42779			
	41	9,80741,67690		9,88471,09693			9,92270,57997		10,07729,42003	19	
			25156		17623			42779			
55	42	9,80741,92846		9,88470,92070			9,92271,00776		10,07728,99224	18	4
			25156		17623			42779			
	43	9,80742,18002		9,88470,74447			9,92271,43555		10,07728,56445	17	
			25157		17622			42779			
	44	9,80742,43159		9,88470,56825			9,92271,86334		10,07728,13666	16	
			25155		17623			42779			
	45	9,80742,68314		9,88470,39202			9,92272,29113		10,07727,70887	15	
			25156		17624			42779			
	46	9,80742,93470		9,88470,21578			9,92272,71892		10,07727,28108	14	
			25155		17623			42778			
	47	9,80743,18625		9,88470,03955			9,92273,14670		10,07726,85330	13	
			25155		17623			42779			
55	48	9,80743,43780		9,88469,86332			9,92273,57449		10,07726,42551	12	4
			25155		17624			42778			
	49	9,80743,68935		9,88469,68708			9,92274,00227		10,07725,99773	11	
			25155		17624			42779			
	50	9,80743,94090		9,88469,51084			9,92274,43006		10,07725,56994	10	
			25154		17624			42778			
	51	9,80744,19244		9,88469,33460			9,92274,85784		10,07725,14216	9	
			25154		17624			42778			
	52	9,80744,44398		9,88469,15836			9,92275,28562		10,07724,71438	8	
			25154		17625			42779			
	53	9,80744,69552		9,88468,98211			9,92275,71341		10,07724,28659	7	
			25154		17624			42778			
55	54	9,80744,94706		9,88468,80587			9,92276,14119		10,07723,85881	6	4
			25153		17625			42778			
	55	9,80745,19859		9,88468,62962			9,92276,56897		10,07723,43103	5	
			25153		17625			42778			
	56	9,80745,45012		9,88468,45337			9,92276,99675		10,07723,00325	4	
			25153		17625			42778			
	57	9,80745,70165		9,88468,27712			9,92277,42453		10,07722,57547	3	
			25152		17625			42778			
	58	9,80745,95317		9,88468,10087			9,92277,85231		10,07722,14769	2	
			25153		17626			42778			
	59	9,80746,20470		9,88467,92461			9,92278,28009		10,07721,71991	1	
			25152		17625			42777			
55	60	9,80746,45622		9,88467,74836			9,92278,70786		10,07721,29214	0	4
			25152		17626			42778			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,80746,45622		9,88467,74836		9,92278,70786		10,07721,29214	60	3
			25152		17626		42778			
	1	9,80746,70774		9,88467,57210		9,92279,13564		10,07720,86436	59	
			25151		17626		42777			
	2	9,80746,95925		9,88467,39584		9,92279,56341		10,07720,43659	58	
			25152		17626		42778			
	3	9,80747,21077		9,88467,21958		9,92279,99119		10,07720,00881	57	
			25151		17627		42777			
	4	9,80747,46228		9,88467,04331		9,92280,41896		10,07719,58104	56	
			25151		17626		42778			
	5	9,80747,71379		9,88466,86705		9,92280,84674		10,07719,15326	55	
			25150		17627		42777			
56	6	9,80747,96529		9,88466,69078		9,92281,27451		10,07718,72549	54	3
			25151		17626		42777			
	7	9,80748,21680		9,88466,51452		9,92281,70228		10,07718,29772	53	
			25150		17627		42777			
	8	9,80748,46830		9,88466,33825		9,92282,13005		10,07717,86995	52	
			25150		17628		42777			
	9	9,80748,71980		9,88466,16197		9,92282,55782		10,07717,44218	51	
			25149		17627		42777			
	10	9,80748,97129		9,88465,98570		9,92282,98559		10,07717,01441	50	
			25150		17627		42777			
	11	9,80749,22279		9,88465,80943		9,92283,41336		10,07716,58664	49	
			25149		17628		42777			
56	12	9,80749,47428		9,88465,63315		9,92283,84113		10,07716,15887	48	3
			25149		17628		42777			
	13	9,80749,72577		9,88465,45687		9,92284,26890		10,07715,73110	47	
			25148		17628		42776			
	14	9,80749,97725		9,88465,28059		9,92284,69666		10,07715,30334	46	
			25149		17628		42777			
	15	9,80750,22874		9,88465,10431		9,92285,12443		10,07714,87557	45	
			25148		17629		42776			
	16	9,80750,48022		9,88464,92802		9,92285,55219		10,07714,44781	44	
			25148		17628		42777			
	17	9,80750,73170		9,88464,75174		9,92285,97996		10,07714,02004	43	
			25147		17629		42776			
56	18	9,80750,98317		9,88464,57545		9,92286,40772		10,07713,59228	42	3
			25148		17629		42777			
	19	9,80751,23465		9,88464,39916		9,92286,83549		10,07713,16451	41	
			25147		17629		42776			
	20	9,80751,48612		9,88464,22287		9,92287,26325		10,07712,73675	40	
			25147		17629		42776			
	21	9,80751,73759		9,88464,04658		9,92287,69101		10,07712,30899	39	
			25146		17630		42776			
	22	9,80751,98905		9,88463,87028		9,92288,11877		10,07711,88123	38	
			25147		17629		42776			
	23	9,80752,24052		9,88463,69399		9,92288,54653		10,07711,45347	37	
			25146		17630		42776			
56	24	9,80752,49198		9,88463,51769		9,92288,97429		10,07711,02571	36	3
			25146		17630		42776			
	25	9,80752,74344		9,88463,34139		9,92289,40205		10,07710,59795	35	
			25146		17630		42776			
	26	9,80752,99490		9,88463,16509		9,92289,82981		10,07710,17019	34	
			25145		17630		42775			
	27	9,80753,24635		9,88462,98879		9,92290,25756		10,07709,74244	33	
			25145		17631		42776			
	28	9,80753,49780		9,88462,81248		9,92290,68532		10,07709,31468	32	
			25145		17631		42776			
	29	9,80753,74925		9,88462,63617		9,92291,11308		10,07708,88692	31	
			25145		17630		42775			
56	30	9,80754,00070		9,88462,45987		9,92291,54083		10,07708,45917	30	3
			25144		17631		42775			
	31	9,80754,25214		9,88462,28356		9,92291,96858		10,07708,03142	29	
			25144		17631		42776			
	32	9,80754,50358		9,88462,10725		9,92292,39634		10,07707,60366	28	
			25144		17632		42775			
	33	9,80754,75502		9,88461,93093		9,92292,82409		10,07707,17591	27	
			25144		17631		42775			
	34	9,80755,00646		9,88461,75462		9,92293,25184		10,07706,74816	26	
			25143		17632		42775			
	35	9,80755,25789		9,88461,57830		9,92293,67959		10,07706,32041	25	
			25143		17632		42775			
56	36	9,80755,50932		9,88461,40198		9,92294,10734		10,07705,89266	24	3
			25143		17632		42775			
	37	9,80755,76075		9,88461,22566		9,92294,53509		10,07705,46491	23	
			25143		17632		42775			
	38	9,80756,01218		9,88461,04934		9,92294,96284		10,07705,03716	22	
			25143		17632		42775			
	39	9,80756,26361		9,88460,87302		9,92295,39059		10,07704,60941	21	
			25142		17633		42775			
	40	9,80756,51503		9,88460,69669		9,92295,81834		10,07704,18166	20	
			25142		17633		42774			
	41	9,80756,76645		9,88460,52036		9,92296,24608		10,07703,75392	19	
			25141		17633		42775			
56	42	9,80757,01786		9,88460,34403		9,92296,67383		10,07703,32617	18	3
			25142		17633		42775			
	43	9,80757,26928		9,88460,16770		9,92297,10158		10,07702,89842	17	
			25141		17633		42774			
	44	9,80757,52069		9,88459,99137		9,92297,52932		10,07702,47068	16	
			25141		17633		42774			
	45	9,80757,77210		9,88459,81504		9,92297,95706		10,07702,04294	15	
			25141		17634		42775			
	46	9,80758,02351		9,88459,63870		9,92298,38481		10,07701,61519	14	
			25140		17634		42774			
	47	9,80758,27491		9,88459,46236		9,92298,81255		10,07701,18745	13	
			25140		17634		42774			
56	48	9,80758,52631		9,88459,28602		9,92299,24029		10,07700,75971	12	3
			25140		17634		42774			
	49	9,80758,77771		9,88459,10968		9,92299,66803		10,07700,33197	11	
			25140		17634		42774			
	50	9,80759,02911		9,88458,93334		9,92300,09577		10,07699,90423	10	
			25139		17635		42774			
	51	9,80759,28050		9,88458,75699		9,92300,52351		10,07699,47649	9	
			25140		17634		42774			
	52	9,80759,53190		9,88458,58065		9,92300,95125		10,07699,04875	8	
			25139		17635		42774			
	53	9,80759,78329		9,88458,40430		9,92301,37899		10,07698,62101	7	
			25138		17635		42773			
56	54	9,80760,03467		9,88458,22795		9,92301,80672		10,07698,19328	6	3
			25139		17635		42774			
	55	9,80760,28606		9,88458,05160		9,92302,23446		10,07697,76554	5	
			25138		17636		42774			
	56	9,80760,53744		9,88457,87524		9,92302,66220		10,07697,33780	4	
			25138		17635		42773			
	57	9,80760,78882		9,88457,69889		9,92303,08993		10,07696,91007	3	
			25138		17636		42774			
	58	9,80761,04020		9,88457,52253		9,92303,51767		10,07696,48233	2	
			25137		17636		42773			
	59	9,80761,29157		9,88457,34617		9,92303,94540		10,07696,05460	1	
			25138		17636		42773			
56	60	9,80761,54295		9,88457,16981		9,92304,37313		10,07695,62687	0	3
			25137		17636		42773			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,80761,54295	25137	9,88457,16981	17636	9,92304,37313	42773	10,07695,62687	60	2
	1	9,80761,79432	25136	9,88456,99345	17636	9,92304,80086	42773	10,07695,19914	59	
	2	9,80762,04568	25137	9,88456,81709	17637	9,92305,22859	42774	10,07694,77141	58	
	3	9,80762,29705	25136	9,88456,64072	17636	9,92305,65633	42773	10,07694,34367	57	
	4	9,80762,54841	25136	9,88456,46436	17637	9,92306,08406	42772	10,07693,91594	56	
	5	9,80762,79977	25136	9,88456,28799	17637	9,92306,51178	42773	10,07693,48822	55	
57	6	9,80763,05113	25135	9,88456,11162	17638	9,92306,93951	42773	10,07693,06049	54	2
	7	9,80763,30248	25136	9,88455,93524	17637	9,92307,36724	42773	10,07692,63276	53	
	8	9,80763,55384	25135	9,88455,75887	17638	9,92307,79497	42772	10,07692,20503	52	
	9	9,80763,80519	25134	9,88455,58249	17637	9,92308,22269	42773	10,07691,77731	51	
	10	9,80764,05653	25135	9,88455,40612	17638	9,92308,65042	42772	10,07691,34958	50	
	11	9,80764,30788	25134	9,88455,22974	17638	9,92309,07814	42773	10,07690,92186	49	
57	12	9,80764,55922	25134	9,88455,05336	17639	9,92309,50587	42772	10,07690,49413	48	2
	13	9,80764,81056	25134	9,88454,87697	17638	9,92309,93359	42772	10,07690,06641	47	
	14	9,80765,06190	25133	9,88454,70059	17639	9,92310,36131	42772	10,07689,63869	46	
	15	9,80765,31323	25134	9,88454,52420	17639	9,92310,78903	42772	10,07689,21097	45	
	16	9,80765,56457	25133	9,88454,34781	17639	9,92311,21675	42772	10,07688,78325	44	
	17	9,80765,81590	25133	9,88454,17142	17639	9,92311,64447	42772	10,07688,35553	43	
57	18	9,80766,06723	25132	9,88453,99503	17639	9,92312,07219	42772	10,07687,92781	42	2
	19	9,80766,31855	25132	9,88453,81864	17640	9,92312,49991	42772	10,07687,50009	41	
	20	9,80766,56987	25132	9,88453,64224	17639	9,92312,92763	42772	10,07687,07237	40	
	21	9,80766,82119	25132	9,88453,46585	17640	9,92313,35535	42771	10,07686,64465	39	
	22	9,80767,07251	25132	9,88453,28945	17640	9,92313,78306	42772	10,07686,21694	38	
	23	9,80767,32383	25131	9,88453,11305	17640	9,92314,21078	42771	10,07685,78922	37	
57	24	9,80767,57514	25131	9,88452,93665	17641	9,92314,63849	42772	10,07685,36151	36	2
	25	9,80767,82645	25131	9,88452,76024	17640	9,92315,06621	42771	10,07684,93379	35	
	26	9,80768,07776	25130	9,88452,58384	17641	9,92315,49392	42771	10,07684,50608	34	
	27	9,80768,32906	25131	9,88452,40743	17641	9,92315,92163	42772	10,07684,07837	33	
	28	9,80768,58037	25130	9,88452,23102	17641	9,92316,34935	42771	10,07683,65065	32	
	29	9,80768,83167	25130	9,88452,05461	17641	9,92316,77706	42771	10,07683,22294	31	
57	30	9,80769,08297	25129	9,88451,87820	17642	9,92317,20477	42771	10,07682,79523	30	2
	31	9,80769,33426	25130	9,88451,70178	17641	9,92317,63248	42771	10,07682,36752	29	
	32	9,80769,58556	25129	9,88451,52537	17642	9,92318,06019	42771	10,07681,93981	28	
	33	9,80769,83685	25128	9,88451,34895	17642	9,92318,48790	42770	10,07681,51210	27	
	34	9,80770,08813	25129	9,88451,17253	17642	9,92318,91560	42771	10,07681,08440	26	
	35	9,80770,33942	25128	9,88450,99611	17642	9,92319,34331	42771	10,07680,65669	25	
57	36	9,80770,59070	25128	9,88450,81969	17643	9,92319,77102	42770	10,07680,22898	24	2
	37	9,80770,84198	25128	9,88450,64326	17642	9,92320,19872	42771	10,07679,80128	23	
	38	9,80771,09326	25128	9,88450,46684	17643	9,92320,62643	42770	10,07679,37357	22	
	39	9,80771,34454	25127	9,88450,29041	17643	9,92321,05413	42770	10,07678,94587	21	
	40	9,80771,59581	25127	9,88450,11398	17643	9,92321,48183	42771	10,07678,51817	20	
	41	9,80771,84708	25127	9,88449,93755	17644	9,92321,90954	42770	10,07678,09046	19	
57	42	9,80772,09835	25127	9,88449,76111	17643	9,92322,33724	42770	10,07677,66276	18	2
	43	9,80772,34962	25126	9,88449,58468	17644	9,92322,76494	42770	10,07677,23506	17	
	44	9,80772,60088	25126	9,88449,40824	17644	9,92323,19264	42770	10,07676,80736	16	
	45	9,80772,85214	25126	9,88449,23180	17644	9,92323,62034	42770	10,07676,37966	15	
	46	9,80773,10340	25126	9,88449,05536	17644	9,92324,04804	42769	10,07675,95196	14	
	47	9,80773,35466	25125	9,88448,87892	17644	9,92324,47573	42770	10,07675,52427	13	
57	48	9,80773,60591	25125	9,88448,70248	17645	9,92324,90343	42770	10,07675,09657	12	2
	49	9,80773,85716	25125	9,88448,52603	17644	9,92325,33113	42769	10,07674,66887	11	
	50	9,80774,10841	25125	9,88448,34959	17645	9,92325,75882	42770	10,07674,24118	10	
	51	9,80774,35966	25124	9,88448,17314	17645	9,92326,18652	42769	10,07673,81348	9	
	52	9,80774,61090	25124	9,88447,99669	17646	9,92326,61421	42770	10,07673,38579	8	
	53	9,80774,86214	25124	9,88447,82023	17645	9,92327,04191	42769	10,07672,95809	7	
57	54	9,80775,11338	25124	9,88447,64378	17646	9,92327,46960	42769	10,07672,53040	6	2
	55	9,80775,36462	25123	9,88447,46732	17645	9,92327,89729	42769	10,07672,10271	5	
	56	9,80775,61585	25123	9,88447,29087	17646	9,92328,32498	42769	10,07671,67502	4	
	57	9,80775,86708	25123	9,88447,11441	17646	9,92328,75267	42769	10,07671,24733	3	
	58	9,80776,11831	25123	9,88446,93795	17647	9,92329,18036	42769	10,07670,81964	2	
	59	9,80776,36954	25122	9,88446,76148	17646	9,92329,60805	42769	10,07670,39195	1	
57	60	9,80776,62076	25122	9,88446,58502	17647	9,92330,03574	42769	10,07669,96426	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,80776,62076		9,88446,58502		9,92330,03574		10,07669,96426	60	1
			25122		17647		42769			
	1	9,80776,87198		9,88446,40855		9,92330,46343		10,07669,53657	59	
			25122		17647		42769			
	2	9,80777,12320		9,88446,23208		9,92330,89112		10,07669,10888	58	
			25122		17647		42768			
	3	9,80777,37442		9,88446,05561		9,92331,31880		10,07668,68120	57	
			25121		17647		42769			
	4	9,80777,62563		9,88445,87914		9,92331,74649		10,07668,25351	56	
			25121		17647		42768			
	5	9,80777,87684		9,88445,70267		9,92332,17417		10,07667,82583	55	
			25121		17648		42769			
58	6	9,80778,12805		9,88445,52619		9,92332,60186		10,07667,39814	54	1
			25121		17647		42768			
	7	9,80778,37926		9,88445,34972		9,92333,02954		10,07666,97046	53	
			25120		17648		42768			
	8	9,80778,63046		9,88445,17324		9,92333,45722		10,07666,54278	52	
			25120		17648		42768			
	9	9,80778,88166		9,88444,99676		9,92333,88490		10,07666,11510	51	
			25120		17648		42769			
	10	9,80779,13286		9,88444,82028		9,92334,31259		10,07665,68741	50	
			25120		17649		42768			
	11	9,80779,38406		9,88444,64379		9,92334,74027		10,07665,25973	49	
			25119		17648		42768			
58	12	9,80779,63525		9,88444,46731		9,92335,16795		10,07664,83205	48	1
			25120		17649		42767			
	13	9,80779,88645		9,88444,29082		9,92335,59562		10,07664,40438	47	
			25118		17649		42768			
	14	9,80780,13763		9,88444,11433		9,92336,02330		10,07663,97670	46	
			25119		17649		42768			
	15	9,80780,38882		9,88443,93784		9,92336,45098		10,07663,54902	45	
			25119		17649		42768			
	16	9,80780,64001		9,88443,76135		9,92336,87866		10,07663,12134	44	
			25118		17649		42767			
	17	9,80780,89119		9,88443,58486		9,92337,30633		10,07662,69367	43	
			25118		17650		42768			
58	18	9,80781,14237		9,88443,40836		9,92337,73401		10,07662,26599	42	1
			25117		17650		42767			
	19	9,80781,39354		9,88443,23186		9,92338,16168		10,07661,83832	41	
			25118		17650		42768			
	20	9,80781,64472		9,88443,05536		9,92338,58936		10,07661,41064	40	
			25117		17650		42767			
	21	9,80781,89589		9,88442,87886		9,92339,01703		10,07660,98297	39	
			25117		17650		42767			
	22	9,80782,14706		9,88442,70236		9,92339,44470		10,07660,55530	38	
			25117		17651		42767			
	23	9,80782,39823		9,88442,52585		9,92339,87237		10,07660,12763	37	
			25116		17650		42767			
58	24	9,80782,64939		9,88442,34935		9,92340,30004		10,07659,69996	36	1
			25116		17651		42767			
	25	9,80782,90055		9,88442,17284		9,92340,72771		10,07659,27229	35	
			25116		17651		42767			
	26	9,80783,15171		9,88441,99633		9,92341,15538		10,07658,84462	34	
			25116		17651		42767			
	27	9,80783,40287		9,88441,81982		9,92341,58305		10,07658,41695	33	
			25115		17651		42767			
	28	9,80783,65402		9,88441,64331		9,92342,01072		10,07657,98928	32	
			25116		17652		42767			
	29	9,80783,90518		9,88441,46679		9,92342,43839		10,07657,56161	31	
			25115		17652		42766			
58	30	9,80784,15633		9,88441,29027		9,92342,86605		10,07657,13395	30	1
			25114		17651		42767			
	31	9,80784,40747		9,88441,11376		9,92343,29372		10,07656,70628	29	
			25115		17652		42766			
	32	9,80784,65862		9,88440,93724		9,92343,72138		10,07656,27862	28	
			25114		17653		42767			
	33	9,80784,90976		9,88440,76071		9,92344,14905		10,07655,85095	27	
			25114		17652		42766			
	34	9,80785,16090		9,88440,58419		9,92344,57671		10,07655,42329	26	
			25114		17652		42766			
	35	9,80785,41204		9,88440,40767		9,92345,00437		10,07654,99563	25	
			25113		17653		42766			
58	36	9,80785,66317		9,88440,23114		9,92345,43203		10,07654,56797	24	1
			25114		17653		42767			
	37	9,80785,91431		9,88440,05461		9,92345,85970		10,07654,14030	23	
			25113		17653		42766			
	38	9,80786,16544		9,88439,87808		9,92346,28736		10,07653,71264	22	
			25112		17653		42766			
	39	9,80786,41656		9,88439,70155		9,92346,71502		10,07653,28498	21	
			25113		17654		42766			
	40	9,80786,66769		9,88439,52501		9,92347,14268		10,07652,85732	20	
			25112		17653		42765			
	41	9,80786,91881		9,88439,34848		9,92347,57033		10,07652,42967	19	
			25112		17654		42766			
58	42	9,80787,16993		9,88439,17194		9,92347,99799		10,07652,00201	18	1
			25112		17654		42766			
	43	9,80787,42105		9,88438,99540		9,92348,42565		10,07651,57435	17	
			25111		17654		42765			
	44	9,80787,67216		9,88438,81886		9,92348,85330		10,07651,14670	16	
			25112		17654		42766			
	45	9,80787,92328		9,88438,64232		9,92349,28096		10,07650,71904	15	
			25111		17655		42765			
	46	9,80788,17439		9,88438,46577		9,92349,70861		10,07650,29139	14	
			25110		17654		42766			
	47	9,80788,42549		9,88438,28923		9,92350,13627		10,07649,86373	13	
			25111		17655		42765			
58	48	9,80788,67660		9,88438,11268		9,92350,56392		10,07649,43608	12	1
			25110		17655		42765			
	49	9,80788,92770		9,88437,93613		9,92350,99157		10,07649,00843	11	
			25110		17655		42766			
	50	9,80789,17880		9,88437,75958		9,92351,41923		10,07648,58077	10	
			25110		17656		42765			
	51	9,80789,42990		9,88437,58302		9,92351,84688		10,07648,15312	9	
			25109		17655		42765			
	52	9,80789,68099		9,88437,40647		9,92352,27453		10,07647,72547	8	
			25110		17656		42765			
	53	9,80789,93209		9,88437,22991		9,92352,70218		10,07647,29782	7	
			25109		17656		42764			
58	54	9,80790,18318		9,88437,05335		9,92353,12982		10,07646,87018	6	1
			25109		17656		42765			
	55	9,80790,43427		9,88436,87679		9,92353,55747		10,07646,44253	5	
			25108		17656		42765			
	56	9,80790,68535		9,88436,70023		9,92353,98512		10,07646,01488	4	
			25108		17656		42765			
	57	9,80790,93643		9,88436,52367		9,92354,41277		10,07645,58723	3	
			25108		17657		42764			
	58	9,80791,18751		9,88436,34710		9,92354,84041		10,07645,15959	2	
			25108		17656		42765			
	59	9,80791,43859		9,88436,17054		9,92355,26806		10,07644,73194	1	
			25108		17657		42764			
58	60	9,80791,68967		9,88435,99397		9,92355,69570		10,07644,30430	0	1
			25107		17657		42764			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,80791,68967	25107	9,88435,99397	17657	9,92355,69570	42764	10,07644,30430	60	0
	1	9,80791,94074	25107	9,88435,81740	17658	9,92356,12334	42765	10,07643,87666	59	
	2	9,80792,19181	25107	9,88435,64082	17657	9,92356,55099	42764	10,07643,44901	58	
	3	9,80792,44288	25107	9,88435,46425	17658	9,92356,97863	42764	10,07643,02137	57	
	4	9,80792,69395	25106	9,88435,28767	17657	9,92357,40627	42764	10,07642,59373	56	
	5	9,80792,94501	25106	9,88435,11110	17658	9,92357,83391	42764	10,07642,16609	55	
59	6	9,80793,19607	25106	9,88434,93452	17658	9,92358,26155	42764	10,07641,73845	54	0
	7	9,80793,44713	25105	9,88434,75794	17659	9,92358,68919	42764	10,07641,31081	53	
	8	9,80793,69818	25106	9,88434,58135	17658	9,92359,11683	42764	10,07640,88317	52	
	9	9,80793,94924	25105	9,88434,40477	17659	9,92359,54447	42763	10,07640,45553	51	
	10	9,80794,20029	25105	9,88434,22818	17659	9,92359,97210	42764	10,07640,02790	50	
	11	9,80794,45134	25104	9,88434,05159	17659	9,92360,39974	42764	10,07639,60026	49	
59	12	9,80794,70238	25104	9,88433,87500	17659	9,92360,82738	42763	10,07639,17262	48	0
	13	9,80794,95342	25105	9,88433,69841	17659	9,92361,25501	42763	10,07638,74499	47	
	14	9,80795,20447	25103	9,88433,52182	17659	9,92361,68264	42764	10,07638,31736	46	
	15	9,80795,45550	25104	9,88433,34523	17660	9,92362,11028	42763	10,07637,88972	45	
	16	9,80795,70654	25103	9,88433,16863	17660	9,92362,53791	42763	10,07637,46209	44	
	17	9,80795,95757	25103	9,88432,99203	17660	9,92362,96554	42763	10,07637,03446	43	
59	18	9,80796,20860	25103	9,88432,81543	17660	9,92363,39317	42763	10,07636,60683	42	0
	19	9,80796,45963	25103	9,88432,63883	17661	9,92363,82080	42763	10,07636,17920	41	
	20	9,80796,71066	25102	9,88432,46222	17660	9,92364,24843	42763	10,07635,75157	40	
	21	9,80796,96168	25102	9,88432,28562	17661	9,92364,67606	42763	10,07635,32394	39	
	22	9,80797,21270	25102	9,88432,10901	17661	9,92365,10369	42763	10,07634,89631	38	
	23	9,80797,46372	25102	9,88431,93240	17661	9,92365,53132	42763	10,07634,46868	37	
59	24	9,80797,71474	25101	9,88431,75579	17661	9,92365,95895	42762	10,07634,04105	36	0
	25	9,80797,96575	25101	9,88431,57918	17661	9,92366,38657	42763	10,07633,61343	35	
	26	9,80798,21676	25101	9,88431,40257	17662	9,92366,81420	42762	10,07633,18580	34	
	27	9,80798,46777	25101	9,88431,22595	17662	9,92367,24182	42762	10,07632,75818	33	
	28	9,80798,71878	25100	9,88431,04933	17662	9,92367,66944	42763	10,07632,33056	32	
	29	9,80798,96978	25100	9,88430,87271	17662	9,92368,09707	42762	10,07631,90293	31	
59	30	9,80799,22078	25100	9,88430,69609	17662	9,92368,52469	42762	10,07631,47531	30	0
	31	9,80799,47178	25100	9,88430,51947	17662	9,92368,95231	42762	10,07631,04769	29	
	32	9,80799,72278	25099	9,88430,34285	17663	9,92369,37993	42762	10,07630,62007	28	
	33	9,80799,97377	25099	9,88430,16622	17663	9,92369,80755	42762	10,07630,19245	27	
	34	9,80800,22476	25099	9,88429,98959	17663	9,92370,23517	42762	10,07629,76483	26	
	35	9,80800,47575	25099	9,88429,81296	17663	9,92370,66279	42762	10,07629,33721	25	
59	36	9,80800,72674	25098	9,88429,63633	17663	9,92371,09041	42762	10,07628,90959	24	0
	37	9,80800,97772	25099	9,88429,45970	17664	9,92371,51803	42761	10,07628,48197	23	
	38	9,80801,22871	25097	9,88429,28306	17663	9,92371,94564	42762	10,07628,05436	22	
	39	9,80801,47968	25098	9,88429,10643	17664	9,92372,37326	42761	10,07627,62674	21	
	40	9,80801,73066	25098	9,88428,92979	17664	9,92372,80087	42762	10,07627,19913	20	
	41	9,80801,98164	25097	9,88428,75315	17664	9,92373,22849	42761	10,07626,77151	19	
59	42	9,80802,23261	25097	9,88428,57651	17665	9,92373,65610	42761	10,07626,34390	18	0
	43	9,80802,48358	25096	9,88428,39986	17664	9,92374,08371	42762	10,07625,91629	17	
	44	9,80802,73454	25097	9,88428,22322	17665	9,92374,51133	42761	10,07625,48867	16	
	45	9,80802,98551	25096	9,88428,04657	17665	9,92374,93894	42761	10,07625,06106	15	
	46	9,80803,23647	25096	9,88427,86992	17665	9,92375,36655	42761	10,07624,63345	14	
	47	9,80803,48743	25096	9,88427,69327	17665	9,92375,79416	42761	10,07624,20584	13	
59	48	9,80803,73839	25095	9,88427,51662	17666	9,92376,22177	42761	10,07623,77823	12	0
	49	9,80803,98934	25095	9,88427,33996	17665	9,92376,64938	42760	10,07623,35062	11	
	50	9,80804,24029	25095	9,88427,16331	17666	9,92377,07698	42761	10,07622,92302	10	
	51	9,80804,49124	25095	9,88426,98665	17666	9,92377,50459	42761	10,07622,49541	9	
	52	9,80804,74219	25094	9,88426,80999	17666	9,92377,93220	42760	10,07622,06780	8	
	53	9,80804,99313	25094	9,88426,63333	17666	9,92378,35980	42761	10,07621,64020	7	
59	54	9,80805,24407	25094	9,88426,45667	17667	9,92378,78741	42760	10,07621,21259	6	0
	55	9,80805,49501	25094	9,88426,28000	17666	9,92379,21501	42760	10,07620,78499	5	
	56	9,80805,74595	25094	9,88426,10334	17667	9,92379,64261	42761	10,07620,35739	4	
	57	9,80805,99689	25093	9,88425,92667	17667	9,92380,07022	42760	10,07619,92978	3	
	58	9,80806,24782	25093	9,88425,75000	17667	9,92380,49782	42760	10,07619,50218	2	
	59	9,80806,49875	25093	9,88425,57333	17667	9,92380,92542	42760	10,07619,07458	1	
59	60	9,80806,74968	25092	9,88425,39666	17668	9,92381,35302	42760	10,07618,64698	0	0
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,80806,74968		9,88425,39666			9,92381,35302		10,07618,64698	60	59
	1	9,80807,00060	25092	9,88425,21998	17668		9,92381,78062	42760	10,07618,21938	59	
	2	9,80807,25152	25092	9,88425,04330	17668		9,92382,20822	42760	10,07617,79178	58	
	3	9,80807,50244	25092	9,88424,86663	17667		9,92382,63582	42760	10,07617,36418	57	
	4	9,80807,75336	25092	9,88424,68995	17668		9,92383,06341	42759	10,07616,93659	56	
	5	9,80808,00427	25091	9,88424,51326	17669		9,92383,49101	42760	10,07616,50899	55	
0	6	9,80808,25519	25092	9,88424,33658	17668		9,92383,91861	42760	10,07616,08139	54	59
	7	9,80808,50610	25091	9,88424,15989	17669		9,92384,34620	42759	10,07615,65380	53	
	8	9,80808,75700	25090	9,88423,98321	17668		9,92384,77380	42760	10,07615,22620	52	
	9	9,80809,00791	25091	9,88423,80652	17669		9,92385,20139	42759	10,07614,79861	51	
	10	9,80809,25881	25090	9,88423,62983	17669		9,92385,62898	42759	10,07614,37102	50	
	11	9,80809,50971	25090	9,88423,45314	17670		9,92386,05658	42760	10,07613,94342	49	
0	12	9,80809,76061	25089	9,88423,27644	17669		9,92386,48417	42759	10,07613,51583	48	59
	13	9,80810,01150	25090	9,88423,09975	17670		9,92386,91176	42759	10,07613,08824	47	
	14	9,80810,26240	25089	9,88422,92305	17670		9,92387,33935	42759	10,07612,66065	46	
	15	9,80810,51329	25088	9,88422,74635	17670		9,92387,76694	42759	10,07612,23306	45	
	16	9,80810,76417	25089	9,88422,56965	17670		9,92388,19453	42758	10,07611,80547	44	
	17	9,80811,01506	25088	9,88422,39295	17671		9,92388,62211	42759	10,07611,37789	43	
0	18	9,80811,26594	25088	9,88422,21624	17671		9,92389,04970	42759	10,07610,95030	42	59
	19	9,80811,51682	25088	9,88422,03953	17670		9,92389,47729	42758	10,07610,52271	41	
	20	9,80811,76770	25088	9,88421,86283	17671		9,92389,90487	42759	10,07610,09513	40	
	21	9,80812,01858	25087	9,88421,68612	17671		9,92390,33246	42758	10,07609,66754	39	
	22	9,80812,26945	25087	9,88421,50941	17672		9,92390,76004	42759	10,07609,23996	38	
	23	9,80812,52032	25087	9,88421,33269	17671		9,92391,18763	42758	10,07608,81237	37	
0	24	9,80812,77119	25086	9,88421,15598	17672		9,92391,61521	42758	10,07608,38479	36	59
	25	9,80813,02205	25087	9,88420,97926	17672		9,92392,04279	42758	10,07607,95721	35	
	26	9,80813,27292	25086	9,88420,80254	17672		9,92392,47037	42758	10,07607,52963	34	
	27	9,80813,52378	25085	9,88420,62582	17672		9,92392,89795	42758	10,07607,10205	33	
	28	9,80813,77463	25086	9,88420,44910	17672		9,92393,32553	42758	10,07606,67447	32	
	29	9,80814,02549	25085	9,88420,27238	17673		9,92393,75311	42758	10,07606,24689	31	
0	30	9,80814,27634	25085	9,88420,09565	17673		9,92394,18069	42758	10,07605,81931	30	59
	31	9,80814,52719	25085	9,88419,91892	17672		9,92394,60827	42758	10,07605,39173	29	
	32	9,80814,77804	25085	9,88419,74220	17673		9,92395,03585	42757	10,07604,96415	28	
	33	9,80815,02889	25084	9,88419,56547	17674		9,92395,46342	42758	10,07604,53658	27	
	34	9,80815,27973	25084	9,88419,38873	17673		9,92395,89100	42757	10,07604,10900	26	
	35	9,80815,53057	25084	9,88419,21200	17674		9,92396,31857	42758	10,07603,68143	25	
0	36	9,80815,78141	25084	9,88419,03526	17673		9,92396,74615	42757	10,07603,25385	24	59
	37	9,80816,03225	25083	9,88418,85853	17674		9,92397,17372	42757	10,07602,82628	23	
	38	9,80816,28308	25083	9,88418,68179	17674		9,92397,60129	42758	10,07602,39871	22	
	39	9,80816,53391	25083	9,88418,50505	17675		9,92398,02887	42757	10,07601,97113	21	
	40	9,80816,78474	25082	9,88418,32830	17674		9,92398,45644	42757	10,07601,54356	20	
	41	9,80817,03556	25083	9,88418,15156	17675		9,92398,88401	42757	10,07601,11599	19	
0	42	9,80817,28639	25082	9,88417,97481	17675		9,92399,31158	42757	10,07600,68842	18	59
	43	9,80817,53721	25082	9,88417,79806	17675		9,92399,73915	42756	10,07600,26085	17	
	44	9,80817,78803	25081	9,88417,62131	17675		9,92400,16671	42757	10,07599,83329	16	
	45	9,80818,03884	25082	9,88417,44456	17675		9,92400,59428	42757	10,07599,40572	15	
	46	9,80818,28966	25081	9,88417,26781	17676		9,92401,02185	42756	10,07598,97815	14	
	47	9,80818,54047	25081	9,88417,09105	17675		9,92401,44941	42757	10,07598,55059	13	
0	48	9,80818,79128	25080	9,88416,91430	17676		9,92401,87698	42756	10,07598,12302	12	59
	49	9,80819,04208	25081	9,88416,73754	17676		9,92402,30454	42757	10,07597,69546	11	
	50	9,80819,29289	25080	9,88416,56078	17676		9,92402,73211	42756	10,07597,26789	10	
	51	9,80819,54369	25080	9,88416,38402	17677		9,92403,15967	42756	10,07596,84033	9	
	52	9,80819,79449	25079	9,88416,20725	17676		9,92403,58723	42757	10,07596,41277	8	
	53	9,80820,04528	25080	9,88416,03049	17677		9,92404,01480	42756	10,07595,98520	7	
0	54	9,80820,29608	25079	9,88415,85372	17677		9,92404,44236	42756	10,07595,55764	6	59
	55	9,80820,54687	25079	9,88415,67695	17677		9,92404,86992	42756	10,07595,13008	5	
	56	9,80820,79766	25078	9,88415,50018	17677		9,92405,29748	42755	10,07594,70252	4	
	57	9,80821,04844	25079	9,88415,32341	17677		9,92405,72503	42756	10,07594,27497	3	
	58	9,80821,29923	25078	9,88415,14664	17678		9,92406,15259	42756	10,07593,84741	2	
	59	9,80821,55001	25078	9,88414,96986	17678		9,92406,58015	42756	10,07593,41985	1	
0	60	9,80821,80079	25078	9,88414,79308	17678		9,92407,00771	42755	10,07592,99229	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,80821,80079		9,88414,79308			9,92407,00771		10,07592,99229	60	58
			25078		17678			42755			
	1	9,80822,05157		9,88414,61630			9,92407,43526		10,07592,56474	59	
			25077		17678			42756			
	2	9,80822,30234		9,88414,43952			9,92407,86282		10,07592,13718	58	
			25077		17678			42755			
	3	9,80822,55311		9,88414,26274			9,92408,29037		10,07591,70963	57	
			25077		17679			42756			
	4	9,80822,80388		9,88414,08595			9,92408,71793		10,07591,28207	56	
			25077		17678			42755			
	5	9,80823,05465		9,88413,90917			9,92409,14548		10,07590,85452	55	
			25076		17679			42755			
1	6	9,80823,30541		9,88413,73238			9,92409,57303		10,07590,42697	54	58
			25076		17679			42755			
	7	9,80823,55617		9,88413,55559			9,92410,00058		10,07589,99942	53	
			25076		17679			42755			
	8	9,80823,80693		9,88413,37880			9,92410,42813		10,07589,57187	52	
			25076		17679			42755			
	9	9,80824,05769		9,88413,20201			9,92410,85568		10,07589,14432	51	
			25075		17680			42755			
	10	9,80824,30844		9,88413,02521			9,92411,28323		10,07588,71677	50	
			25076		17680			42755			
	11	9,80824,55920		9,88412,84841			9,92411,71078		10,07588,28922	49	
			25074		17679			42755			
1	12	9,80824,80994		9,88412,67162			9,92412,13833		10,07587,86167	48	58
			25075		17680			42755			
	13	9,80825,06069		9,88412,49482			9,92412,56588		10,07587,43412	47	
			25075		17681			42754			
	14	9,80825,31144		9,88412,31801			9,92412,99342		10,07587,00658	46	
			25074		17680			42755			
	15	9,80825,56218		9,88412,14121			9,92413,42097		10,07586,57903	45	
			25074		17681			42754			
	16	9,80825,81292		9,88411,96440			9,92413,84851		10,07586,15149	44	
			25073		17680			42755			
	17	9,80826,06365		9,88411,78760			9,92414,27606		10,07585,72394	43	
			25074		17681			42754			
1	18	9,80826,31439		9,88411,61079			9,92414,70360		10,07585,29640	42	58
			25073		17681			42754			
	19	9,80826,56512		9,88411,43398			9,92415,13114		10,07584,86886	41	
			25073		17682			42755			
	20	9,80826,81585		9,88411,25717			9,92415,55869		10,07584,44131	40	
			25073		17681			42754			
	21	9,80827,06658		9,88411,08035			9,92415,98623		10,07584,01377	39	
			25072		17682			42754			
	22	9,80827,31730		9,88410,90354			9,92416,41377		10,07583,58623	38	
			25073		17682			42754			
	23	9,80827,56803		9,88410,72672			9,92416,84131		10,07583,15869	37	
			25072		17682			42754			
1	24	9,80827,81875		9,88410,54990			9,92417,26885		10,07582,73115	36	58
			25071		17683			42753			
	25	9,80828,06946		9,88410,37308			9,92417,69638		10,07582,30362	35	
			25072		17682			42754			
	26	9,80828,32018		9,88410,19625			9,92418,12392		10,07581,87608	34	
			25071		17683			42754			
	27	9,80828,57089		9,88410,01943			9,92418,55146		10,07581,44854	33	
			25071		17682			42754			
	28	9,80828,82160		9,88409,84260			9,92418,97900		10,07581,02100	32	
			25071		17683			42753			
	29	9,80829,07231		9,88409,66578			9,92419,40653		10,07580,59347	31	
			25070		17684			42754			
1	30	9,80829,32301		9,88409,48895			9,92419,83407		10,07580,16593	30	58
			25070		17683			42753			
	31	9,80829,57371		9,88409,31211			9,92420,26160		10,07579,73840	29	
			25070		17683			42753			
	32	9,80829,82441		9,88409,13528			9,92420,68913		10,07579,31087	28	
			25070		17684			42754			
	33	9,80830,07511		9,88408,95845			9,92421,11667		10,07578,88333	27	
			25069		17684			42753			
	34	9,80830,32581		9,88408,78161			9,92421,54420		10,07578,45580	26	
			25069		17684			42753			
	35	9,80830,57650		9,88408,60477			9,92421,97173		10,07578,02827	25	
			25069		17684			42753			
1	36	9,80830,82719		9,88408,42793			9,92422,39926		10,07577,60074	24	58
			25068		17684			42753			
	37	9,80831,07788		9,88408,25109			9,92422,82679		10,07577,17321	23	
			25069		17685			42753			
	38	9,80831,32856		9,88408,07425			9,92423,25432		10,07576,74568	22	
			25068		17685			42753			
	39	9,80831,57925		9,88407,89740			9,92423,68185		10,07576,31815	21	
			25067		17685			42752			
	40	9,80831,82993		9,88407,72055			9,92424,10937		10,07575,89063	20	
			25068		17685			42753			
	41	9,80832,08060		9,88407,54370			9,92424,53690		10,07575,46310	19	
			25067		17685			42753			
1	42	9,80832,33128		9,88407,36685			9,92424,96443		10,07575,03557	18	58
			25067		17685			42752			
	43	9,80832,58195		9,88407,19000			9,92425,39195		10,07574,60805	17	
			25067		17686			42753			
	44	9,80832,83262		9,88407,01315			9,92425,81948		10,07574,18052	16	
			25067		17686			42752			
	45	9,80833,08329		9,88406,83629			9,92426,24700		10,07573,75300	15	
			25067		17686			42752			
	46	9,80833,33396		9,88406,65943			9,92426,67452		10,07573,32548	14	
			25066		17686			42753			
	47	9,80833,58462		9,88406,48257			9,92427,10205		10,07572,89795	13	
			25066		17686			42752			
1	48	9,80833,83528		9,88406,30571			9,92427,52957		10,07572,47043	12	58
			25066		17686			42752			
	49	9,80834,08594		9,88406,12885			9,92427,95709		10,07572,04291	11	
			25065		17686			42752			
	50	9,80834,33659		9,88405,95199			9,92428,38461		10,07571,61539	10	
			25066		17687			42752			
	51	9,80834,58725		9,88405,77512			9,92428,81213		10,07571,18787	9	
			25065		17687			42752			
	52	9,80834,83790		9,88405,59825			9,92429,23965		10,07570,76035	8	
			25065		17687			42751			
	53	9,80835,08855		9,88405,42138			9,92429,66716		10,07570,33284	7	
			25064		17687			42752			
1	54	9,80835,33919		9,88405,24451			9,92430,09468		10,07569,90532	6	58
			25064		17687			42752			
	55	9,80835,58983		9,88405,06764			9,92430,52220		10,07569,47780	5	
			25065		17688			42751			
	56	9,80835,84048		9,88404,89076			9,92430,94971		10,07569,05029	4	
			25063		17688			42752			
	57	9,80836,09111		9,88404,71388			9,92431,37723		10,07568,62277	3	
			25064		17687			42751			
	58	9,80836,34175		9,88404,53701			9,92431,80474		10,07568,19526	2	
			25063		17688			42752			
	59	9,80836,59238		9,88404,36013			9,92432,23226		10,07567,76774	1	
			25063		17689			42751			
1	60	9,80836,84301		9,88404,18324			9,92432,65977		10,07567,34023	0	58
			25063		17688			42751			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,80836,84301		9,88404,18324			9,92432,65977		10,07567,34023	60	57
			25063		17688			42751			
	1	9,80837,09364		9,88404,00636			9,92433,08728		10,07566,91272	59	
			25063		17689			42751			
	2	9,80837,34427		9,88403,82947			9,92433,51479		10,07566,48521	58	
			25062		17688			42752			
	3	9,80837,59489		9,88403,65259			9,92433,94231		10,07566,05769	57	
			25062		17689			42751			
	4	9,80837,84551		9,88403,47570			9,92434,36982		10,07565,63018	56	
			25062		17689			42750			
	5	9,80838,09613		9,88403,29881			9,92434,79732		10,07565,20268	55	
			25062		17689			42751			
2	6	9,80838,34675		9,88403,12192			9,92435,22483		10,07564,77517	54	57
			25061		17690			42751			
	7	9,80838,59736		9,88402,94502			9,92435,65234		10,07564,34766	53	
			25061		17690			42751			
	8	9,80838,84797		9,88402,76812			9,92436,07985		10,07563,92015	52	
			25061		17689			42750			
	9	9,80839,09858		9,88402,59123			9,92436,50735		10,07563,49265	51	
			25061		17690			42751			
	10	9,80839,34919		9,88402,41433			9,92436,93486		10,07563,06514	50	
			25060		17690			42751			
	11	9,80839,59979		9,88402,23743			9,92437,36237		10,07562,63763	49	
			25060		17691			42750			
2	12	9,80839,85039		9,88402,06052			9,92437,78987		10,07562,21013	48	57
			25060		17690			42750			
	13	9,80840,10099		9,88401,88362			9,92438,21737		10,07561,78263	47	
			25060		17691			42751			
	14	9,80840,35159		9,88401,70671			9,92438,64488		10,07561,35512	46	
			25059		17691			42750			
	15	9,80840,60218		9,88401,52980			9,92439,07238		10,07560,92762	45	
			25059		17691			42750			
	16	9,80840,85277		9,88401,35289			9,92439,49988		10,07560,50012	44	
			25059		17691			42750			
	17	9,80841,10336		9,88401,17598			9,92439,92738		10,07560,07262	43	
			25059		17691			42750			
2	18	9,80841,35395		9,88400,99907			9,92440,35488		10,07559,64512	42	57
			25058		17692			42750			
	19	9,80841,60453		9,88400,82215			9,92440,78238		10,07559,21762	41	
			25059		17691			42750			
	20	9,80841,85512		9,88400,64524			9,92441,20988		10,07558,79012	40	
			25057		17692			42750			
	21	9,80842,10569		9,88400,46832			9,92441,63738		10,07558,36262	39	
			25058		17692			42749			
	22	9,80842,35627		9,88400,29140			9,92442,06487		10,07557,93513	38	
			25058		17692			42750			
	23	9,80842,60685		9,88400,11448			9,92442,49237		10,07557,50763	37	
			25057		17693			42749			
2	24	9,80842,85742		9,88399,93755			9,92442,91986		10,07557,08014	36	57
			25057		17692			42750			
	25	9,80843,10799		9,88399,76063			9,92443,34736		10,07556,65264	35	
			25056		17693			42749			
	26	9,80843,35855		9,88399,58370			9,92443,77485		10,07556,22515	34	
			25057		17693			42750			
	27	9,80843,60912		9,88399,40677			9,92444,20235		10,07555,79765	33	
			25056		17693			42749			
	28	9,80843,85968		9,88399,22984			9,92444,62984		10,07555,37016	32	
			25056		17693			42749			
	29	9,80844,11024		9,88399,05291			9,92445,05733		10,07554,94267	31	
			25056		17694			42749			
2	30	9,80844,36080		9,88398,87597			9,92445,48482		10,07554,51518	30	57
			25055		17693			42749			
	31	9,80844,61135		9,88398,69904			9,92445,91231		10,07554,08769	29	
			25055		17694			42749			
	32	9,80844,86190		9,88398,52210			9,92446,33980		10,07553,66020	28	
			25055		17694			42749			
	33	9,80845,11245		9,88398,34516			9,92446,76729		10,07553,23271	27	
			25055		17694			42749			
	34	9,80845,36300		9,88398,16822			9,92447,19478		10,07552,80522	26	
			25054		17694			42749			
	35	9,80845,61354		9,88397,99128			9,92447,62227		10,07552,37773	25	
			25055		17695			42748			
2	36	9,80845,86409		9,88397,81433			9,92448,04975		10,07551,95025	24	57
			25054		17694			42749			
	37	9,80846,11463		9,88397,63739			9,92448,47724		10,07551,52276	23	
			25053		17695			42749			
	38	9,80846,36516		9,88397,46044			9,92448,90473		10,07551,09527	22	
			25054		17695			42748			
	39	9,80846,61570		9,88397,28349			9,92449,33221		10,07550,66779	21	
			25053		17695			42748			
	40	9,80846,86623		9,88397,10654			9,92449,75969		10,07550,24031	20	
			25053		17696			42749			
	41	9,80847,11676		9,88396,92958			9,92450,18718		10,07549,81282	19	
			25053		17695			42748			
2	42	9,80847,36729		9,88396,75263			9,92450,61466		10,07549,38534	18	57
			25052		17696			42748			
	43	9,80847,61781		9,88396,57567			9,92451,04214		10,07548,95786	17	
			25052		17696			42748			
	44	9,80847,86833		9,88396,39871			9,92451,46962		10,07548,53038	16	
			25052		17696			42748			
	45	9,80848,11885		9,88396,22175			9,92451,89710		10,07548,10290	15	
			25052		17696			42748			
	46	9,80848,36937		9,88396,04479			9,92452,32458		10,07547,67542	14	
			25052		17696			42748			
	47	9,80848,61989		9,88395,86783			9,92452,75206		10,07547,24794	13	
			25051		17697			42748			
2	48	9,80848,87040		9,88395,69086			9,92453,17954		10,07546,82046	12	57
			25051		17697			42748			
	49	9,80849,12091		9,88395,51389			9,92453,60702		10,07546,39298	11	
			25051		17697			42747			
	50	9,80849,37142		9,88395,33692			9,92454,03449		10,07545,96551	10	
			25050		17697			42748			
	51	9,80849,62192		9,88395,15995			9,92454,46197		10,07545,53803	9	
			25051		17697			42748			
	52	9,80849,87243		9,88394,98298			9,92454,88945		10,07545,11055	8	
			25050		17697			42747			
	53	9,80850,12293		9,88394,80601			9,92455,31692		10,07544,68308	7	
			25049		17698			42747			
2	54	9,80850,37342		9,88394,62903			9,92455,74439		10,07544,25561	6	57
			25050		17698			42748			
	55	9,80850,62392		9,88394,45205			9,92456,17187		10,07543,82813	5	
			25049		17698			42747			
	56	9,80850,87441		9,88394,27507			9,92456,59934		10,07543,40066	4	
			25049		17698			42747			
	57	9,80851,12490		9,88394,09809			9,92457,02681		10,07542,97319	3	
			25049		17698			42747			
	58	9,80851,37539		9,88393,92111			9,92457,45428		10,07542,54572	2	
			25048		17699			42747			
	59	9,80851,62587		9,88393,74412			9,92457,88175		10,07542,11825	1	
			25049		17698			42747			
2	60	9,80851,87636		9,88393,56714			9,92458,30922		10,07541,69078	0	57
			25048		17699			42747			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,80851,87636		9,88393,56714			9,92458,30922		10,07541,69078	60	56
	1	9,80852,12684	25048	9,88393,39015	17699		9,92458,73669	42747	10,07541,26331	59	
	2	9,80852,37732	25048	9,88393,21316	17699		9,92459,16416	42747	10,07540,83584	58	
	3	9,80852,62779	25047	9,88393,03617	17699		9,92459,59163	42747	10,07540,40837	57	
	4	9,80852,87827	25048	9,88392,85917	17700		9,92460,01909	42746	10,07539,98091	56	
	5	9,80853,12874	25047	9,88392,68218	17700		9,92460,44656	42747	10,07539,55344	55	
3	6	9,80853,37920	25046	9,88392,50518	17700		9,92460,87402	42746	10,07539,12598	54	56
	7	9,80853,62967	25047	9,88392,32818	17700		9,92461,30149	42747	10,07538,69851	53	
	8	9,80853,88013	25046	9,88392,15118	17700		9,92461,72895	42746	10,07538,27105	52	
	9	9,80854,13059	25046	9,88391,97418	17700		9,92462,15641	42746	10,07537,84359	51	
	10	9,80854,38105	25046	9,88391,79718	17701		9,92462,58388	42747	10,07537,41612	50	
	11	9,80854,63151	25045	9,88391,62017	17701		9,92463,01134	42746	10,07536,98866	49	
3	12	9,80854,88196	25045	9,88391,44316	17701		9,92463,43880	42746	10,07536,56120	48	56
	13	9,80855,13241	25045	9,88391,26615	17701		9,92463,86626	42746	10,07536,13374	47	
	14	9,80855,38286	25045	9,88391,08914	17701		9,92464,29372	42746	10,07535,70628	46	
	15	9,80855,63331	25044	9,88390,91213	17701		9,92464,72118	42745	10,07535,27882	45	
	16	9,80855,88375	25044	9,88390,73512	17702		9,92465,14863	42746	10,07534,85137	44	
	17	9,80856,13419	25044	9,88390,55810	17702		9,92465,57609	42746	10,07534,42391	43	
3	18	9,80856,38463	25044	9,88390,38108	17702		9,92466,00355	42745	10,07533,99645	42	56
	19	9,80856,63507	25043	9,88390,20406	17702		9,92466,43100	42746	10,07533,56900	41	
	20	9,80856,88550	25043	9,88390,02704	17702		9,92466,85846	42745	10,07533,14154	40	
	21	9,80857,13593	25043	9,88389,85002	17703		9,92467,28591	42746	10,07532,71409	39	
	22	9,80857,38636	25043	9,88389,67299	17702		9,92467,71337	42745	10,07532,28663	38	
	23	9,80857,63679	25042	9,88389,49597	17703		9,92468,14082	42745	10,07531,85918	37	
3	24	9,80857,88721	25042	9,88389,31894	17703		9,92468,56827	42745	10,07531,43173	36	56
	25	9,80858,13763	25042	9,88389,14191	17703		9,92468,99572	42745	10,07531,00428	35	
	26	9,80858,38805	25042	9,88388,96488	17704		9,92469,42317	42745	10,07530,57683	34	
	27	9,80858,63847	25041	9,88388,78784	17703		9,92469,85062	42745	10,07530,14938	33	
	28	9,80858,88888	25041	9,88388,61081	17704		9,92470,27807	42745	10,07529,72193	32	
	29	9,80859,13929	25041	9,88388,43377	17704		9,92470,70552	42745	10,07529,29448	31	
3	30	9,80859,38970	25041	9,88388,25673	17704		9,92471,13297	42745	10,07528,86703	30	56
	31	9,80859,64011	25040	9,88388,07969	17704		9,92471,56042	42744	10,07528,43958	29	
	32	9,80859,89051	25040	9,88387,90265	17705		9,92471,98786	42745	10,07528,01214	28	
	33	9,80860,14091	25040	9,88387,72560	17704		9,92472,41531	42744	10,07527,58469	27	
	34	9,80860,39131	25040	9,88387,54856	17705		9,92472,84275	42745	10,07527,15725	26	
	35	9,80860,64171	25039	9,88387,37151	17705		9,92473,27020	42744	10,07526,72980	25	
3	36	9,80860,89210	25040	9,88387,19446	17705		9,92473,69764	42744	10,07526,30236	24	56
	37	9,80861,14250	25038	9,88387,01741	17705		9,92474,12508	42745	10,07525,87492	23	
	38	9,80861,39288	25039	9,88386,84036	17706		9,92474,55253	42744	10,07525,44747	22	
	39	9,80861,64327	25039	9,88386,66330	17705		9,92474,97997	42744	10,07525,02003	21	
	40	9,80861,89366	25038	9,88386,48625	17706		9,92475,40741	42744	10,07524,59259	20	
	41	9,80862,14404	25038	9,88386,30919	17706		9,92475,83485	42744	10,07524,16515	19	
3	42	9,80862,39442	25037	9,88386,13213	17706		9,92476,26229	42744	10,07523,73771	18	56
	43	9,80862,64479	25038	9,88385,95507	17706		9,92476,68973	42743	10,07523,31027	17	
	44	9,80862,89517	25037	9,88385,77801	17707		9,92477,11716	42744	10,07522,88284	16	
	45	9,80863,14554	25037	9,88385,60094	17707		9,92477,54460	42744	10,07522,45540	15	
	46	9,80863,39591	25037	9,88385,42387	17706		9,92477,97204	42743	10,07522,02796	14	
	47	9,80863,64628	25036	9,88385,24681	17707		9,92478,39947	42744	10,07521,60053	13	
3	48	9,80863,89664	25036	9,88385,06974	17708		9,92478,82691	42743	10,07521,17309	12	56
	49	9,80864,14700	25036	9,88384,89266	17707		9,92479,25434	42743	10,07520,74566	11	
	50	9,80864,39736	25036	9,88384,71559	17707		9,92479,68177	42744	10,07520,31823	10	
	51	9,80864,64772	25036	9,88384,53852	17708		9,92480,10921	42743	10,07519,89079	9	
	52	9,80864,89808	25035	9,88384,36144	17708		9,92480,53664	42743	10,07519,46336	8	
	53	9,80865,14843	25035	9,88384,18436	17708		9,92480,96407	42743	10,07519,03593	7	
3	54	9,80865,39878	25035	9,88384,00728	17708		9,92481,39150	42743	10,07518,60850	6	56
	55	9,80865,64913	25034	9,88383,83020	17709		9,92481,81893	42743	10,07518,18107	5	
	56	9,80865,89947	25034	9,88383,65311	17708		9,92482,24636	42743	10,07517,75364	4	
	57	9,80866,14981	25034	9,88383,47603	17709		9,92482,67379	42742	10,07517,32621	3	
	58	9,80866,40015	25034	9,88383,29894	17709		9,92483,10121	42743	10,07516,89879	2	
	59	9,80866,65049	25034	9,88383,12185	17709		9,92483,52864	42743	10,07516,47136	1	
3	60	9,80866,90083	25033	9,88382,94476	17709		9,92483,95607	42742	10,07516,04393	0	56
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,80866,90083		9,88382,94476			9,92483,95607		10,07516,04393	60	55
			25033		17709			42742			
	1	9,80867,15116		9,88382,76767			9,92484,38349		10,07515,61651	59	
			25033		17710			42743			
	2	9,80867,40149		9,88382,59057			9,92484,81092		10,07515,18908	58	
			25033		17710			42742			
	3	9,80867,65182		9,88382,41347			9,92485,23834		10,07514,76166	57	
			25032		17709			42743			
	4	9,80867,90214		9,88382,23638			9,92485,66577		10,07514,33423	56	
			25032		17710			42742			
	5	9,80868,15246		9,88382,05928			9,92486,09319		10,07513,90681	55	
			25032		17710			42742			
4	6	9,80868,40278		9,88381,88218			9,92486,52061		10,07513,47939	54	55
			25032		17711			42742			
	7	9,80868,65310		9,88381,70507			9,92486,94803		10,07513,05197	53	
			25032		17710			42742			
	8	9,80868,90342		9,88381,52797			9,92487,37545		10,07512,62455	52	
			25031		17711			42742			
	9	9,80869,15373		9,88381,35086			9,92487,80287		10,07512,19713	51	
			25031		17711			42742			
	10	9,80869,40404		9,88381,17375			9,92488,23029		10,07511,76971	50	
			25031		17711			42742			
	11	9,80869,65435		9,88380,99664			9,92488,65771		10,07511,34229	49	
			25031		17711			42742			
4	12	9,80869,90466		9,88380,81953			9,92489,08513		10,07510,91487	48	55
			25030		17711			42741			
	13	9,80870,15496		9,88380,64242			9,92489,51254		10,07510,48746	47	
			25030		17712			42742			
	14	9,80870,40526		9,88380,46530			9,92489,93996		10,07510,06004	46	
			25030		17712			42741			
	15	9,80870,65556		9,88380,28818			9,92490,36737		10,07509,63263	45	
			25029		17712			42742			
	16	9,80870,90585		9,88380,11106			9,92490,79479		10,07509,20521	44	
			25030		17712			42741			
	17	9,80871,15615		9,88379,93394			9,92491,22220		10,07508,77780	43	
			25029		17712			42742			
4	18	9,80871,40644		9,88379,75682			9,92491,64962		10,07508,35038	42	55
			25028		17712			42741			
	19	9,80871,65672		9,88379,57970			9,92492,07703		10,07507,92297	41	
			25029		17713			42741			
	20	9,80871,90701		9,88379,40257			9,92492,50444		10,07507,49556	40	
			25028		17713			42741			
	21	9,80872,15729		9,88379,22544			9,92492,93185		10,07507,06815	39	
			25029		17713			42741			
	22	9,80872,40758		9,88379,04831			9,92493,35926		10,07506,64074	38	
			25027		17713			42741			
	23	9,80872,65785		9,88378,87118			9,92493,78667		10,07506,21333	37	
			25028		17713			42741			
4	24	9,80872,90813		9,88378,69405			9,92494,21408		10,07505,78592	36	55
			25027		17713			42741			
	25	9,80873,15840		9,88378,51692			9,92494,64149		10,07505,35851	35	
			25027		17714			42740			
	26	9,80873,40867		9,88378,33978			9,92495,06889		10,07504,93111	34	
			25027		17714			42741			
	27	9,80873,65894		9,88378,16264			9,92495,49630		10,07504,50370	33	
			25027		17714			42741			
	28	9,80873,90921		9,88377,98550			9,92495,92371		10,07504,07629	32	
			25026		17714			42740			
	29	9,80874,15947		9,88377,80836			9,92496,35111		10,07503,64889	31	
			25026		17714			42741			
4	30	9,80874,40973		9,88377,63122			9,92496,77852		10,07503,22148	30	55
			25026		17715			42740			
	31	9,80874,65999		9,88377,45407			9,92497,20592		10,07502,79408	29	
			25026		17715			42740			
	32	9,80874,91025		9,88377,27692			9,92497,63332		10,07502,36668	28	
			25025		17714			42741			
	33	9,80875,16050		9,88377,09978			9,92498,06073		10,07501,93927	27	
			25025		17715			42740			
	34	9,80875,41075		9,88376,92263			9,92498,48813		10,07501,51187	26	
			25025		17716			42740			
	35	9,80875,66100		9,88376,74547			9,92498,91553		10,07501,08447	25	
			25025		17715			42740			
4	36	9,80875,91125		9,88376,56832			9,92499,34293		10,07500,65707	24	55
			25024		17716			42740			
	37	9,80876,16149		9,88376,39116			9,92499,77033		10,07500,22967	23	
			25024		17715			42740			
	38	9,80876,41173		9,88376,21401			9,92500,19773		10,07499,80227	22	
			25024		17716			42740			
	39	9,80876,66197		9,88376,03685			9,92500,62513		10,07499,37487	21	
			25024		17716			42739			
	40	9,80876,91221		9,88375,85969			9,92501,05252		10,07498,94748	20	
			25023		17717			42740			
	41	9,80877,16244		9,88375,68252			9,92501,47992		10,07498,52008	19	
			25024		17716			42740			
4	42	9,80877,41268		9,88375,50536			9,92501,90732		10,07498,09268	18	55
			25023		17717			42739			
	43	9,80877,66291		9,88375,32819			9,92502,33471		10,07497,66529	17	
			25022		17716			42740			
	44	9,80877,91313		9,88375,15103			9,92502,76211		10,07497,23789	16	
			25023		17717			42739			
	45	9,80878,16336		9,88374,97386			9,92503,18950		10,07496,81050	15	
			25022		17717			42739			
	46	9,80878,41358		9,88374,79669			9,92503,61689		10,07496,38311	14	
			25022		17718			42739			
	47	9,80878,66380		9,88374,61951			9,92504,04428		10,07495,95572	13	
			25021		17717			42740			
4	48	9,80878,91401		9,88374,44234			9,92504,47168		10,07495,52832	12	55
			25022		17718			42739			
	49	9,80879,16423		9,88374,26516			9,92504,89907		10,07495,10093	11	
			25021		17718			42739			
	50	9,80879,41444		9,88374,08798			9,92505,32646		10,07494,67354	10	
			25021		17718			42739			
	51	9,80879,66465		9,88373,91080			9,92505,75385		10,07494,24615	9	
			25021		17718			42739			
	52	9,80879,91486		9,88373,73362			9,92506,18124		10,07493,81876	8	
			25020		17718			42738			
	53	9,80880,16506		9,88373,55644			9,92506,60862		10,07493,39138	7	
			25020		17719			42739			
4	54	9,80880,41526		9,88373,37925			9,92507,03601		10,07492,96399	6	55
			25020		17718			42739			
	55	9,80880,66546		9,88373,20207			9,92507,46340		10,07492,53660	5	
			25020		17719			42738			
	56	9,80880,91566		9,88373,02488			9,92507,89078		10,07492,10922	4	
			25020		17719			42739			
	57	9,80881,16586		9,88372,84769			9,92508,31817		10,07491,68183	3	
			25019		17719			42738			
	58	9,80881,41605		9,88372,67050			9,92508,74555		10,07491,25445	2	
			25019		17720			42739			
	59	9,80881,66624		9,88372,49330			9,92509,17294		10,07490,82706	1	
			25018		17719			42738			
4	60	9,80881,91642		9,88372,31611			9,92509,60032		10,07490,39968	0	55
			25019		17720			42738			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,80881,91642		9,88372,31611			9,92509,60032		10,07490,39968	60	54
	1	9,80882,16661	25019	9,88372,13891	17720		9,92510,02770	42738	10,07489,97230	59	
	2	9,80882,41679	25018	9,88371,96171	17720		9,92510,45508	42738	10,07489,54492	58	
	3	9,80882,66697	25018	9,88371,78451	17720		9,92510,88246	42738	10,07489,11754	57	
	4	9,80882,91715	25018	9,88371,60731	17721		9,92511,30984	42738	10,07488,69016	56	
	5	9,80883,16732	25017	9,88371,43010	17720		9,92511,73722	42738	10,07488,26278	55	
5	6	9,80883,41750	25018	9,88371,25290	17721		9,92512,16460	42738	10,07487,83540	54	54
	7	9,80883,66767	25017	9,88371,07569	17721		9,92512,59198	42738	10,07487,40802	53	
	8	9,80883,91783	25016	9,88370,89848	17721		9,92513,01936	42737	10,07486,98064	52	
	9	9,80884,16800	25017	9,88370,72127	17722		9,92513,44673	42738	10,07486,55327	51	
	10	9,80884,41816	25016	9,88370,54405	17721		9,92513,87411	42737	10,07486,12589	50	
	11	9,80884,66832	25016	9,88370,36684	17722		9,92514,30148	42738	10,07485,69852	49	
5	12	9,80884,91848	25016	9,88370,18962	17722		9,92514,72886	42737	10,07485,27114	48	54
	13	9,80885,16864	25015	9,88370,01240	17722		9,92515,15623	42738	10,07484,84377	47	
	14	9,80885,41879	25015	9,88369,83518	17722		9,92515,58361	42737	10,07484,41639	46	
	15	9,80885,66894	25015	9,88369,65796	17722		9,92516,01098	42737	10,07483,98902	45	
	16	9,80885,91909	25014	9,88369,48074	17723		9,92516,43835	42737	10,07483,56165	44	
	17	9,80886,16923	25015	9,88369,30351	17722		9,92516,86572	42737	10,07483,13428	43	
5	18	9,80886,41938	25014	9,88369,12629	17723		9,92517,29309	42737	10,07482,70691	42	54
	19	9,80886,66952	25013	9,88368,94906	17723		9,92517,72046	42737	10,07482,27954	41	
	20	9,80886,91965	25014	9,88368,77183	17724		9,92518,14783	42737	10,07481,85217	40	
	21	9,80887,16979	25013	9,88368,59459	17723		9,92518,57520	42736	10,07481,42480	39	
	22	9,80887,41992	25013	9,88368,41736	17724		9,92519,00256	42737	10,07480,99744	38	
	23	9,80887,67005	25013	9,88368,24012	17723		9,92519,42993	42737	10,07480,57007	37	
5	24	9,80887,92018	25013	9,88368,06289	17724		9,92519,85730	42736	10,07480,14270	36	54
	25	9,80888,17031	25012	9,88367,88565	17724		9,92520,28466	42736	10,07479,71534	35	
	26	9,80888,42043	25012	9,88367,70841	17725		9,92520,71202	42737	10,07479,28798	34	
	27	9,80888,67055	25012	9,88367,53116	17724		9,92521,13939	42736	10,07478,86061	33	
	28	9,80888,92067	25012	9,88367,35392	17725		9,92521,56675	42736	10,07478,43325	32	
	29	9,80889,17079	25011	9,88367,17667	17724		9,92521,99411	42736	10,07478,00589	31	
5	30	9,80889,42090	25011	9,88366,99943	17725		9,92522,42147	42737	10,07477,57853	30	54
	31	9,80889,67101	25011	9,88366,82218	17726		9,92522,84884	42736	10,07477,15116	29	
	32	9,80889,92112	25011	9,88366,64492	17725		9,92523,27620	42735	10,07476,72380	28	
	33	9,80890,17123	25010	9,88366,46767	17725		9,92523,70355	42736	10,07476,29645	27	
	34	9,80890,42133	25010	9,88366,29042	17726		9,92524,13091	42736	10,07475,86909	26	
	35	9,80890,67143	25010	9,88366,11316	17726		9,92524,55827	42736	10,07475,44173	25	
5	36	9,80890,92153	25010	9,88365,93590	17726		9,92524,98563	42735	10,07475,01437	24	54
	37	9,80891,17163	25009	9,88365,75864	17726		9,92525,41298	42736	10,07474,58702	23	
	38	9,80891,42172	25009	9,88365,58138	17726		9,92525,84034	42736	10,07474,15966	22	
	39	9,80891,67181	25009	9,88365,40412	17727		9,92526,26770	42735	10,07473,73230	21	
	40	9,80891,92190	25009	9,88365,22685	17727		9,92526,69505	42735	10,07473,30495	20	
	41	9,80892,17199	25008	9,88365,04958	17727		9,92527,12240	42736	10,07472,87760	19	
5	42	9,80892,42207	25008	9,88364,87231	17727		9,92527,54976	42735	10,07472,45024	18	54
	43	9,80892,67215	25008	9,88364,69504	17727		9,92527,97711	42735	10,07472,02289	17	
	44	9,80892,92223	25008	9,88364,51777	17727		9,92528,40446	42735	10,07471,59554	16	
	45	9,80893,17231	25007	9,88364,34050	17728		9,92528,83181	42735	10,07471,16819	15	
	46	9,80893,42238	25007	9,88364,16322	17728		9,92529,25916	42735	10,07470,74084	14	
	47	9,80893,67245	25007	9,88363,98594	17728		9,92529,68651	42735	10,07470,31349	13	
5	48	9,80893,92252	25007	9,88363,80866	17728		9,92530,11386	42735	10,07469,88614	12	54
	49	9,80894,17259	25006	9,88363,63138	17728		9,92530,54121	42734	10,07469,45879	11	
	50	9,80894,42265	25006	9,88363,45410	17728		9,92530,96855	42735	10,07469,03145	10	
	51	9,80894,67271	25006	9,88363,27682	17729		9,92531,39590	42734	10,07468,60410	9	
	52	9,80894,92277	25006	9,88363,09953	17729		9,92531,82324	42735	10,07468,17676	8	
	53	9,80895,17283	25006	9,88362,92224	17729		9,92532,25059	42734	10,07467,74941	7	
5	54	9,80895,42289	25005	9,88362,74495	17729		9,92532,67793	42735	10,07467,32207	6	54
	55	9,80895,67294	25005	9,88362,56766	17729		9,92533,10528	42734	10,07466,89472	5	
	56	9,80895,92299	25004	9,88362,39037	17730		9,92533,53262	42734	10,07466,46738	4	
	57	9,80896,17303	25005	9,88362,21307	17730		9,92533,95996	42734	10,07466,04004	3	
	58	9,80896,42308	25004	9,88362,03577	17729		9,92534,38730	42734	10,07465,61270	2	
	59	9,80896,67312	25004	9,88361,85848	17730		9,92534,81464	42734	10,07465,18536	1	
5	60	9,80896,92316	25004	9,88361,68118	17731		9,92535,24198	42734	10,07464,75802	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,80896,92316		9,88361,68118			9,92535,24198		10,07464,75802	60	53
	1	9,80897,17320	25004	9,88361,50387	17731		9,92535,66932	42734	10,07464,33068	59	
	2	9,80897,42323	25003	9,88361,32657	17730		9,92536,09666	42734	10,07463,90334	58	
	3	9,80897,67326	25003	9,88361,14926	17731		9,92536,52400	42734	10,07463,47600	57	
	4	9,80897,92329	25003	9,88360,97196	17730		9,92536,95134	42734	10,07463,04866	56	
	5	9,80898,17332	25003	9,88360,79465	17731		9,92537,37867	42733	10,07462,62133	55	
6	6	9,80898,42335	25002	9,88360,61734	17731		9,92537,80601	42734	10,07462,19399	54	53
	7	9,80898,67337	25002	9,88360,44002	17732		9,92538,23334	42733	10,07461,76666	53	
	8	9,80898,92339	25002	9,88360,26271	17731		9,92538,66068	42734	10,07461,33932	52	
	9	9,80899,17341	25001	9,88360,08539	17732		9,92539,08801	42733	10,07460,91199	51	
	10	9,80899,42342	25001	9,88359,90808	17731		9,92539,51534	42733	10,07460,48466	50	
	11	9,80899,67343	25001	9,88359,73076	17732		9,92539,94268	42734	10,07460,05732	49	
6	12	9,80899,92344	25001	9,88359,55344	17732		9,92540,37001	42733	10,07459,62999	48	53
	13	9,80900,17345	25001	9,88359,37611	17733		9,92540,79734	42733	10,07459,20266	47	
	14	9,80900,42346	25000	9,88359,19879	17732		9,92541,22467	42733	10,07458,77533	46	
	15	9,80900,67346	25000	9,88359,02146	17733		9,92541,65200	42733	10,07458,34800	45	
	16	9,80900,92346	25000	9,88358,84413	17733		9,92542,07933	42732	10,07457,92067	44	
	17	9,80901,17346	24999	9,88358,66680	17733		9,92542,50665	42733	10,07457,49335	43	
6	18	9,80901,42345	25000	9,88358,48947	17733		9,92542,93398	42733	10,07457,06602	42	53
	19	9,80901,67345	24999	9,88358,31214	17734		9,92543,36131	42732	10,07456,63869	41	
	20	9,80901,92344	24998	9,88358,13480	17733		9,92543,78863	42733	10,07456,21137	40	
	21	9,80902,17342	24999	9,88357,95747	17734		9,92544,21596	42732	10,07455,78404	39	
	22	9,80902,42341	24998	9,88357,78013	17734		9,92544,64328	42733	10,07455,35672	38	
	23	9,80902,67339	24998	9,88357,60279	17735		9,92545,07061	42732	10,07454,92939	37	
6	24	9,80902,92337	24998	9,88357,42544	17734		9,92545,49793	42732	10,07454,50207	36	53
	25	9,80903,17335	24998	9,88357,24810	17734		9,92545,92525	42732	10,07454,07475	35	
	26	9,80903,42333	24997	9,88357,07076	17735		9,92546,35257	42732	10,07453,64743	34	
	27	9,80903,67330	24997	9,88356,89341	17735		9,92546,77989	42732	10,07453,22011	33	
	28	9,80903,92327	24997	9,88356,71606	17735		9,92547,20721	42732	10,07452,79279	32	
	29	9,80904,17324	24997	9,88356,53871	17735		9,92547,63453	42732	10,07452,36547	31	
6	30	9,80904,42321	24996	9,88356,36136	17736		9,92548,06185	42732	10,07451,93815	30	53
	31	9,80904,67317	24996	9,88356,18400	17736		9,92548,48917	42732	10,07451,51083	29	
	32	9,80904,92313	24996	9,88356,00664	17735		9,92548,91649	42731	10,07451,08351	28	
	33	9,80905,17309	24995	9,88355,82929	17736		9,92549,34380	42732	10,07450,65620	27	
	34	9,80905,42304	24996	9,88355,65193	17736		9,92549,77112	42731	10,07450,22888	26	
	35	9,80905,67300	24995	9,88355,47457	17737		9,92550,19843	42732	10,07449,80157	25	
6	36	9,80905,92295	24995	9,88355,29720	17736		9,92550,62575	42731	10,07449,37425	24	53
	37	9,80906,17290	24994	9,88355,11984	17737		9,92551,05306	42731	10,07448,94694	23	
	38	9,80906,42284	24995	9,88354,94247	17737		9,92551,48037	42731	10,07448,51963	22	
	39	9,80906,67279	24994	9,88354,76510	17737		9,92551,90768	42732	10,07448,09232	21	
	40	9,80906,92273	24994	9,88354,58773	17737		9,92552,33500	42731	10,07447,66500	20	
	41	9,80907,17267	24993	9,88354,41036	17737		9,92552,76231	42731	10,07447,23769	19	
6	42	9,80907,42260	24994	9,88354,23299	17738		9,92553,18962	42731	10,07446,81038	18	53
	43	9,80907,67254	24993	9,88354,05561	17738		9,92553,61693	42730	10,07446,38307	17	
	44	9,80907,92247	24993	9,88353,87823	17737		9,92554,04423	42731	10,07445,95577	16	
	45	9,80908,17240	24992	9,88353,70086	17738		9,92554,47154	42731	10,07445,52846	15	
	46	9,80908,42232	24993	9,88353,52348	17739		9,92554,89885	42731	10,07445,10115	14	
	47	9,80908,67225	24992	9,88353,34609	17738		9,92555,32616	42730	10,07444,67384	13	
6	48	9,80908,92217	24992	9,88353,16871	17739		9,92555,75346	42731	10,07444,24654	12	53
	49	9,80909,17209	24992	9,88352,99132	17738		9,92556,18077	42730	10,07443,81923	11	
	50	9,80909,42201	24991	9,88352,81394	17739		9,92556,60807	42730	10,07443,39193	10	
	51	9,80909,67192	24991	9,88352,63655	17739		9,92557,03537	42731	10,07442,96463	9	
	52	9,80909,92183	24991	9,88352,45916	17740		9,92557,46268	42730	10,07442,53732	8	
	53	9,80910,17174	24991	9,88352,28176	17739		9,92557,88998	42730	10,07442,11002	7	
6	54	9,80910,42165	24990	9,88352,10437	17740		9,92558,31728	42730	10,07441,68272	6	53
	55	9,80910,67155	24990	9,88351,92697	17740		9,92558,74458	42730	10,07441,25542	5	
	56	9,80910,92145	24990	9,88351,74957	17740		9,92559,17188	42730	10,07440,82812	4	
	57	9,80911,17135	24990	9,88351,57217	17740		9,92559,59918	42730	10,07440,40082	3	
	58	9,80911,42125	24990	9,88351,39477	17740		9,92560,02648	42730	10,07439,97352	2	
	59	9,80911,67115	24989	9,88351,21737	17741		9,92560,45378	42729	10,07439,54622	1	
6	60	9,80911,92104	24989	9,88351,03996	17740		9,92560,88107	42730	10,07439,11893	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,80911,92104		9,88351,03996			9,92560,88107		10,07439,11893	60	52
			24989		17740			42730			
	1	9,80912,17093		9,88350,86256			9,92561,30837		10,07438,69163	59	
			24988		17741			42730			
	2	9,80912,42081		9,88350,68515	17741		9,92561,73567		10,07438,26433	58	
			24989					42729			
	3	9,80912,67070		9,88350,50774	17741		9,92562,16296		10,07437,83704	57	
			24988					42729			
	4	9,80912,92058		9,88350,33033	17742		9,92562,59025		10,07437,40975	56	
			24988					42730			
	5	9,80913,17046		9,88350,15291	17741		9,92563,01755		10,07436,98245	55	
			24988					42729			
7	6	9,80913,42034		9,88349,97550	17742		9,92563,44484		10,07436,55516	54	52
			24987					42729			
	7	9,80913,67021		9,88349,79808			9,92563,87213		10,07436,12787	53	
			24988		17742			42729			
	8	9,80913,92009		9,88349,62066	17742		9,92564,29942		10,07435,70058	52	
			24987					42730			
	9	9,80914,16996		9,88349,44324	17742		9,92564,72672		10,07435,27328	51	
			24986					42729			
	10	9,80914,41982		9,88349,26582	17743		9,92565,15401		10,07434,84599	50	
			24987					42728			
	11	9,80914,66969		9,88349,08839	17742		9,92565,58129		10,07434,41871	49	
			24986					42729			
7	12	9,80914,91955		9,88348,91097	17743		9,92566,00858		10,07433,99142	48	52
			24986					42729			
	13	9,80915,16941		9,88348,73354			9,92566,43587		10,07433,56413	47	
			24986		17743			42729			
	14	9,80915,41927		9,88348,55611	17743		9,92566,86316		10,07433,13684	46	
			24985					42728			
	15	9,80915,66912		9,88348,37868	17743		9,92567,29044		10,07432,70956	45	
			24986					42729			
	16	9,80915,91898		9,88348,20125	17744		9,92567,71773		10,07432,28227	44	
			24985					42728			
	17	9,80916,16883		9,88348,02381	17743		9,92568,14501		10,07431,85499	43	
			24985					42729			
7	18	9,80916,41868		9,88347,84638	17744		9,92568,57230		10,07431,42770	42	52
			24984					42728			
	19	9,80916,66852		9,88347,66894			9,92568,99958		10,07431,00042	41	
			24984		17744			42729			
	20	9,80916,91836		9,88347,49150	17744		9,92569,42687		10,07430,57313	40	
			24984					42728			
	21	9,80917,16820		9,88347,31406	17745		9,92569,85415		10,07430,14585	39	
			24984					42728			
	22	9,80917,41804		9,88347,13661	17744		9,92570,28143		10,07429,71857	38	
			24983					42728			
	23	9,80917,66788		9,88346,95917	17745		9,92570,70871		10,07429,29129	37	
			24983					42728			
7	24	9,80917,91771		9,88346,78172	17745		9,92571,13599		10,07428,86401	36	52
			24983					42728			
	25	9,80918,16754		9,88346,60427			9,92571,56327		10,07428,43673	35	
			24983		17745			42728			
	26	9,80918,41737		9,88346,42682	17745		9,92571,99055		10,07428,00945	34	
			24983					42728			
	27	9,80918,66720		9,88346,24937	17745		9,92572,41783		10,07427,58217	33	
			24982					42727			
	28	9,80918,91702		9,88346,07192	17746		9,92572,84510		10,07427,15490	32	
			24982					42728			
	29	9,80919,16684		9,88345,89446	17746		9,92573,27238		10,07426,72762	31	
			24982					42727			
7	30	9,80919,41666		9,88345,71700	17746		9,92573,69965		10,07426,30035	30	52
			24981					42728			
	31	9,80919,66647		9,88345,53954			9,92574,12693		10,07425,87307	29	
			24982		17746			42727			
	32	9,80919,91629		9,88345,36208	17746		9,92574,55420		10,07425,44580	28	
			24981					42728			
	33	9,80920,16610		9,88345,18462	17746		9,92574,98148		10,07425,01852	27	
			24981					42727			
	34	9,80920,41591		9,88345,00716	17747		9,92575,40875		10,07424,59125	26	
			24980					42727			
	35	9,80920,66571		9,88344,82969	17747		9,92575,83602		10,07424,16398	25	
			24981					42727			
7	36	9,80920,91552		9,88344,65222	17747		9,92576,26329		10,07423,73671	24	52
			24980					42727			
	37	9,80921,16532		9,88344,47475			9,92576,69056		10,07423,30944	23	
			24980		17747			42727			
	38	9,80921,41512		9,88344,29728	17747		9,92577,11783		10,07422,88217	22	
			24979					42727			
	39	9,80921,66491		9,88344,11981	17748		9,92577,54510		10,07422,45490	21	
			24980					42727			
	40	9,80921,91471		9,88343,94233	17747		9,92577,97237		10,07422,02763	20	
			24979					42727			
	41	9,80922,16450		9,88343,76486	17748		9,92578,39964		10,07421,60036	19	
			24979					42727			
7	42	9,80922,41429		9,88343,58738	17748		9,92578,82691		10,07421,17309	18	52
			24978					42726			
	43	9,80922,66407		9,88343,40990	17748		9,92579,25417		10,07420,74583	17	
			24979					42727			
	44	9,80922,91386		9,88343,23242	17749		9,92579,68144		10,07420,31856	16	
			24978					42726			
	45	9,80923,16364		9,88343,05493	17748		9,92580,10870		10,07419,89130	15	
			24978					42727			
	46	9,80923,41342		9,88342,87745	17749		9,92580,53597		10,07419,46403	14	
			24977					42726			
	47	9,80923,66319		9,88342,69996	17749		9,92580,96323		10,07419,03677	13	
			24978					42727			
7	48	9,80923,91297		9,88342,52247	17749		9,92581,39050		10,07418,60950	12	52
			24977					42726			
	49	9,80924,16274		9,88342,34498	17749		9,92581,81776		10,07418,18224	11	
			24977					42726			
	50	9,80924,41251		9,88342,16749	17750		9,92582,24502		10,07417,75498	10	
			24976					42726			
	51	9,80924,66227		9,88341,98999	17749		9,92582,67228		10,07417,32772	9	
			24977					42726			
	52	9,80924,91204		9,88341,81250	17750		9,92583,09954		10,07416,90046	8	
			24976					42726			
	53	9,80925,16180		9,88341,63500	17750		9,92583,52680		10,07416,47320	7	
			24976					42726			
7	54	9,80925,41156		9,88341,45750	17750		9,92583,95406		10,07416,04594	6	52
			24976					42726			
	55	9,80925,66132		9,88341,28000	17750		9,92584,38132		10,07415,61868	5	
			24975					42725			
	56	9,80925,91107		9,88341,10250	17751		9,92584,80857		10,07415,19143	4	
			24975					42726			
	57	9,80926,16082		9,88340,92499	17750		9,92585,23583		10,07414,76417	3	
			24975					42726			
	58	9,80926,41057		9,88340,74749	17751		9,92585,66309		10,07414,33691	2	
			24975					42725			
	59	9,80926,66032		9,88340,56998	17751		9,92586,09034		10,07413,90966	1	
			24974					42726			
7	60	9,80926,91006		9,88340,39247	17751		9,92586,51760		10,07413,48240	0	52
			24975					42725			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,80926,91006		9,88340,39247			9,92586,51760		10,07413,48240	60	51
			24975		17751			42725			
	1	9,80927,15981		9,88340,21496			9,92586,94485		10,07413,05515	59	
			24974		17751			42725			
	2	9,80927,40955		9,88340,03745			9,92587,37210		10,07412,62790	58	
			24973		17752			42725			
	3	9,80927,65928		9,88339,85993			9,92587,79935		10,07412,20065	57	
			24974		17752			42726			
	4	9,80927,90902		9,88339,68241			9,92588,22661		10,07411,77339	56	
			24973		17752			42725			
	5	9,80928,15875		9,88339,50489			9,92588,65386		10,07411,34614	55	
			24973		17752			42725			
8	6	9,80928,40848		9,88339,32737			9,92589,08111		10,07410,91889	54	51
			24973		17752			42725			
	7	9,80928,65821		9,88339,14985			9,92589,50836		10,07410,49164	53	
			24972		17752			42724			
	8	9,80928,90793		9,88338,97233			9,92589,93560		10,07410,06440	52	
			24973		17753			42725			
	9	9,80929,15766		9,88338,79480			9,92590,36285		10,07409,63715	51	
			24972		17752			42725			
	10	9,80929,40738		9,88338,61728			9,92590,79010		10,07409,20990	50	
			24971		17753			42725			
	11	9,80929,65709		9,88338,43975			9,92591,21735		10,07408,78265	49	
			24972		17753			42724			
8	12	9,80929,90681		9,88338,26222			9,92591,64459		10,07408,35541	48	51
			24971		17754			42725			
	13	9,80930,15652		9,88338,08468			9,92592,07184		10,07407,92816	47	
			24971		17753			42724			
	14	9,80930,40623		9,88337,90715			9,92592,49908		10,07407,50092	46	
			24971		17754			42725			
	15	9,80930,65594		9,88337,72961			9,92592,92633		10,07407,07367	45	
			24970		17753			42724			
	16	9,80930,90564		9,88337,55208			9,92593,35357		10,07406,64643	44	
			24971		17754			42724			
	17	9,80931,15535		9,88337,37454			9,92593,78081		10,07406,21919	43	
			24970		17754			42724			
8	18	9,80931,40505		9,88337,19700			9,92594,20805		10,07405,79195	42	51
			24970		17755			42724			
	19	9,80931,65475		9,88337,01945			9,92594,63529		10,07405,36471	41	
			24969		17754			42724			
	20	9,80931,90444		9,88336,84191			9,92595,06253		10,07404,93747	40	
			24969		17755			42724			
	21	9,80932,15413		9,88336,66436			9,92595,48977		10,07404,51023	39	
			24969		17755			42724			
	22	9,80932,40382		9,88336,48681			9,92595,91701		10,07404,08299	38	
			24969		17755			42724			
	23	9,80932,65351		9,88336,30926			9,92596,34425		10,07403,65575	37	
			24969		17755			42724			
8	24	9,80932,90320		9,88336,13171			9,92596,77149		10,07403,22851	36	51
			24968		17755			42723			
	25	9,80933,15288		9,88335,95416			9,92597,19872		10,07402,80128	35	
			24968		17756			42724			
	26	9,80933,40256		9,88335,77660			9,92597,62596		10,07402,37404	34	
			24968		17755			42723			
	27	9,80933,65224		9,88335,59905			9,92598,05319		10,07401,94681	33	
			24967		17756			42724			
	28	9,80933,90192		9,88335,42149			9,92598,48043		10,07401,51957	32	
			24967		17756			42723			
	29	9,80934,15159		9,88335,24393			9,92598,90766		10,07401,09234	31	
			24967		17756			42724			
8	30	9,80934,40126		9,88335,06637			9,92599,33490		10,07400,66510	30	51
			24967		17757			42723			
	31	9,80934,65093		9,88334,88880			9,92599,76213		10,07400,23787	29	
			24966		17756			42723			
	32	9,80934,90060		9,88334,71124			9,92600,18936		10,07399,81064	28	
			24966		17757			42723			
	33	9,80935,15026		9,88334,53367			9,92600,61659		10,07399,38341	27	
			24966		17757			42723			
	34	9,80935,39992		9,88334,35610			9,92601,04382		10,07398,95618	26	
			24966		17757			42723			
	35	9,80935,64958		9,88334,17853			9,92601,47105		10,07398,52895	25	
			24966		17757			42723			
8	36	9,80935,89924		9,88334,00096			9,92601,89828		10,07398,10172	24	51
			24965		17758			42723			
	37	9,80936,14889		9,88333,82338			9,92602,32551		10,07397,67449	23	
			24965		17757			42723			
	38	9,80936,39854		9,88333,64581			9,92602,75274		10,07397,24726	22	
			24965		17758			42722			
	39	9,80936,64819		9,88333,46823			9,92603,17996		10,07396,82004	21	
			24965		17758			42723			
	40	9,80936,89784		9,88333,29065			9,92603,60719		10,07396,39281	20	
			24964		17758			42722			
	41	9,80937,14748		9,88333,11307			9,92604,03441		10,07395,96559	19	
			24964		17759			42723			
8	42	9,80937,39712		9,88332,93548			9,92604,46164		10,07395,53836	18	51
			24964		17758			42722			
	43	9,80937,64676		9,88332,75790			9,92604,88886		10,07395,11114	17	
			24964		17759			42722			
	44	9,80937,89640		9,88332,58031			9,92605,31608		10,07394,68392	16	
			24963		17759			42723			
	45	9,80938,14603		9,88332,40272			9,92605,74331		10,07394,25669	15	
			24963		17759			42722			
	46	9,80938,39566		9,88332,22513			9,92606,17053		10,07393,82947	14	
			24963		17759			42722			
	47	9,80938,64529		9,88332,04754			9,92606,59775		10,07393,40225	13	
			24963		17759			42722			
8	48	9,80938,89492		9,88331,86995			9,92607,02497		10,07392,97503	12	51
			24962		17760			42722			
	49	9,80939,14454		9,88331,69235			9,92607,45219		10,07392,54781	11	
			24962		17759			42722			
	50	9,80939,39416		9,88331,51476			9,92607,87941		10,07392,12059	10	
			24962		17760			42722			
	51	9,80939,64378		9,88331,33716			9,92608,30663		10,07391,69337	9	
			24961		17760			42721			
	52	9,80939,89340		9,88331,15956			9,92608,73384		10,07391,26616	8	
			24962		17761			42722			
	53	9,80940,14301		9,88330,98195			9,92609,16106		10,07390,83894	7	
			24961		17760			42722			
8	54	9,80940,39263		9,88330,80435			9,92609,58828		10,07390,41172	6	51
			24960		17761			42721			
	55	9,80940,64224		9,88330,62674			9,92610,01549		10,07389,98451	5	
			24961		17760			42722			
	56	9,80940,89184		9,88330,44914			9,92610,44271		10,07389,55729	4	
			24960		17761			42721			
	57	9,80941,14145		9,88330,27153			9,92610,86992		10,07389,13008	3	
			24960		17761			42721			
	58	9,80941,39105		9,88330,09392			9,92611,29713		10,07388,70287	2	
			24960		17762			42722			
	59	9,80941,64065		9,88329,91630			9,92611,72435		10,07388,27565	1	
			24960		17761			42721			
8	60	9,80941,89025		9,88329,73869			9,92612,15156		10,07387,84844	0	51
			24959		17762			42721			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,80941,89025		9,88329,73869			9,92612,15156		10,07387,84844	60	50
	1	9,80942,13984	24959	9,88329,56107	17762		9,92612,57877	42721	10,07387,42123	59	
	2	9,80942,38943	24959	9,88329,38345	17762		9,92613,00598	42721	10,07386,99402	58	
	3	9,80942,63902	24959	9,88329,20583	17762		9,92613,43319	42721	10,07386,56681	57	
	4	9,80942,88861	24959	9,88329,02821	17762		9,92613,86040	42721	10,07386,13960	56	
	5	9,80943,13820	24958	9,88328,85059	17763		9,92614,28761	42720	10,07385,71239	55	
9	6	9,80943,38778	24958	9,88328,67296	17762		9,92614,71481	42721	10,07385,28519	54	50
	7	9,80943,63736	24958	9,88328,49534	17763		9,92615,14202	42721	10,07384,85798	53	
	8	9,80943,88694	24957	9,88328,31771	17763		9,92615,56923	42720	10,07384,43077	52	
	9	9,80944,13651	24957	9,88328,14008	17763		9,92615,99643	42721	10,07384,00357	51	
	10	9,80944,38608	24957	9,88327,96245	17764		9,92616,42364	42720	10,07383,57636	50	
	11	9,80944,63565	24957	9,88327,78481	17763		9,92616,85084	42720	10,07383,14916	49	
9	12	9,80944,88522	24957	9,88327,60718	17764		9,92617,27804	42721	10,07382,72196	48	50
	13	9,80945,13479	24956	9,88327,42954	17764		9,92617,70525	42720	10,07382,29475	47	
	14	9,80945,38435	24956	9,88327,25190	17764		9,92618,13245	42720	10,07381,86755	46	
	15	9,80945,63391	24956	9,88327,07426	17764		9,92618,55965	42720	10,07381,44035	45	
	16	9,80945,88347	24955	9,88326,89662	17765		9,92618,98685	42720	10,07381,01315	44	
	17	9,80946,13302	24956	9,88326,71897	17764		9,92619,41405	42720	10,07380,58595	43	
9	18	9,80946,38258	24955	9,88326,54133	17765		9,92619,84125	42720	10,07380,15875	42	50
	19	9,80946,63213	24955	9,88326,36368	17765		9,92620,26845	42720	10,07379,73155	41	
	20	9,80946,88168	24954	9,88326,18603	17765		9,92620,69565	42719	10,07379,30435	40	
	21	9,80947,13122	24955	9,88326,00838	17765		9,92621,12284	42720	10,07378,87716	39	
	22	9,80947,38077	24954	9,88325,83073	17766		9,92621,55004	42719	10,07378,44996	38	
	23	9,80947,63031	24953	9,88325,65307	17766		9,92621,97723	42720	10,07378,02277	37	
9	24	9,80947,87984	24954	9,88325,47541	17765		9,92622,40443	42719	10,07377,59557	36	50
	25	9,80948,12938	24953	9,88325,29776	17766		9,92622,83162	42720	10,07377,16838	35	
	26	9,80948,37891	24953	9,88325,12010	17767		9,92623,25882	42719	10,07376,74118	34	
	27	9,80948,62844	24953	9,88324,94243	17766		9,92623,68601	42719	10,07376,31399	33	
	28	9,80948,87797	24953	9,88324,76477	17766		9,92624,11320	42719	10,07375,88680	32	
	29	9,80949,12750	24952	9,88324,58711	17767		9,92624,54039	42719	10,07375,45961	31	
9	30	9,80949,37702	24952	9,88324,40944	17767		9,92624,96758	42719	10,07375,03242	30	50
	31	9,80949,62654	24952	9,88324,23177	17767		9,92625,39477	42719	10,07374,60523	29	
	32	9,80949,87606	24952	9,88324,05410	17767		9,92625,82196	42719	10,07374,17804	28	
	33	9,80950,12558	24951	9,88323,87643	17768		9,92626,24915	42719	10,07373,75085	27	
	34	9,80950,37509	24951	9,88323,69875	17767		9,92626,67634	42719	10,07373,32366	26	
	35	9,80950,62460	24951	9,88323,52108	17768		9,92627,10353	42718	10,07372,89647	25	
9	36	9,80950,87411	24951	9,88323,34340	17768		9,92627,53071	42719	10,07372,46929	24	50
	37	9,80951,12362	24950	9,88323,16572	17768		9,92627,95790	42718	10,07372,04210	23	
	38	9,80951,37312	24950	9,88322,98804	17768		9,92628,38508	42719	10,07371,61492	22	
	39	9,80951,62262	24950	9,88322,81036	17769		9,92628,81227	42718	10,07371,18773	21	
	40	9,80951,87212	24950	9,88322,63267	17768		9,92629,23945	42718	10,07370,76055	20	
	41	9,80952,12162	24949	9,88322,45499	17769		9,92629,66663	42719	10,07370,33337	19	
9	42	9,80952,37111	24950	9,88322,27730	17769		9,92630,09382	42718	10,07369,90618	18	50
	43	9,80952,62061	24949	9,88322,09961	17769		9,92630,52100	42718	10,07369,47900	17	
	44	9,80952,87010	24948	9,88321,92192	17770		9,92630,94818	42718	10,07369,05182	16	
	45	9,80953,11958	24949	9,88321,74422	17769		9,92631,37536	42718	10,07368,62464	15	
	46	9,80953,36907	24948	9,88321,56653	17770		9,92631,80254	42718	10,07368,19746	14	
	47	9,80953,61855	24948	9,88321,38883	17770		9,92632,22972	42717	10,07367,77028	13	
9	48	9,80953,86803	24947	9,88321,21113	17770		9,92632,65689	42718	10,07367,34311	12	50
	49	9,80954,11750	24948	9,88321,03343	17770		9,92633,08407	42718	10,07366,91593	11	
	50	9,80954,36698	24947	9,88320,85573	17770		9,92633,51125	42717	10,07366,48875	10	
	51	9,80954,61645	24947	9,88320,67803	17771		9,92633,93842	42718	10,07366,06158	9	
	52	9,80954,86592	24947	9,88320,50032	17770		9,92634,36560	42717	10,07365,63440	8	
	53	9,80955,11539	24946	9,88320,32262	17771		9,92634,79277	42718	10,07365,20723	7	
9	54	9,80955,36485	24947	9,88320,14491	17771		9,92635,21995	42717	10,07364,78005	6	50
	55	9,80955,61432	24946	9,88319,96720	17772		9,92635,64712	42717	10,07364,35288	5	
	56	9,80955,86378	24945	9,88319,78948	17771		9,92636,07429	42717	10,07363,92571	4	
	57	9,80956,11323	24946	9,88319,61177	17772		9,92636,50146	42717	10,07363,49854	3	
	58	9,80956,36269	24945	9,88319,43405	17771		9,92636,92863	42717	10,07363,07137	2	
	59	9,80956,61214	24945	9,88319,25634	17772		9,92637,35580	42717	10,07362,64420	1	
9	60	9,80956,86159	24945	9,88319,07862	17772		9,92637,78297	42717	10,07362,21703	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,80956,86159		9,88319,07862			9,92637,78297		10,07362,21703	60	49
			24945		17772			42717			
	1	9,80957,11104		9,88318,90090			9,92638,21014		10,07361,78986	59	
			24944		17773			42717			
	2	9,80957,36048		9,88318,72317			9,92638,63731		10,07361,36269	58	
			24944		17772			42717			
	3	9,80957,60992		9,88318,54545			9,92639,06448		10,07360,93552	57	
			24945		17773			42716			
	4	9,80957,85937		9,88318,36772			9,92639,49164		10,07360,50836	56	
			24943		17773			42717			
	5	9,80958,10880		9,88318,18999			9,92639,91881		10,07360,08119	55	
			24944		17773			42716			
10	6	9,80958,35824		9,88318,01226			9,92640,34597		10,07359,65403	54	49
			24943		17773			42717			
	7	9,80958,60767		9,88317,83453			9,92640,77314		10,07359,22686	53	
			24943		17773			42716			
	8	9,80958,85710		9,88317,65680			9,92641,20030		10,07358,79970	52	
			24943		17774			42717			
	9	9,80959,10653		9,88317,47906			9,92641,62747		10,07358,37253	51	
			24942		17773			42716			
	10	9,80959,35595		9,88317,30133			9,92642,05463		10,07357,94537	50	
			24943		17774			42716			
	11	9,80959,60538		9,88317,12359			9,92642,48179		10,07357,51821	49	
			24942		17774			42716			
10	12	9,80959,85480		9,88316,94585			9,92642,90895		10,07357,09105	48	49
			24942		17774			42716			
	13	9,80960,10422		9,88316,76811			9,92643,33611		10,07356,66389	47	
			24941		17775			42716			
	14	9,80960,35363		9,88316,59036			9,92643,76327		10,07356,23673	46	
			24942		17774			42716			
	15	9,80960,60305		9,88316,41262			9,92644,19043		10,07355,80957	45	
			24941		17775			42716			
	16	9,80960,85246		9,88316,23487			9,92644,61759		10,07355,38241	44	
			24940		17775			42715			
	17	9,80961,10186		9,88316,05712			9,92645,04474		10,07354,95526	43	
			24941		17775			42716			
10	18	9,80961,35127		9,88315,87937			9,92645,47190		10,07354,52810	42	49
			24940		17775			42716			
	19	9,80961,60067		9,88315,70162			9,92645,89906		10,07354,10094	41	
			24940		17776			42715			
	20	9,80961,85007		9,88315,52386			9,92646,32621		10,07353,67379	40	
			24940		17775			42716			
	21	9,80962,09947		9,88315,34611			9,92646,75337		10,07353,24663	39	
			24940		17776			42715			
	22	9,80962,34887		9,88315,16835			9,92647,18052		10,07352,81948	38	
			24939		17776			42715			
	23	9,80962,59826		9,88314,99059			9,92647,60767		10,07352,39233	37	
			24939		17776			42716			
10	24	9,80962,84765		9,88314,81283			9,92648,03483		10,07351,96517	36	49
			24939		17777			42715			
	25	9,80963,09704		9,88314,63506			9,92648,46198		10,07351,53802	35	
			24939		17776			42715			
	26	9,80963,34643		9,88314,45730			9,92648,88913		10,07351,11087	34	
			24938		17777			42715			
	27	9,80963,59581		9,88314,27953			9,92649,31628		10,07350,68372	33	
			24938		17777			42715			
	28	9,80963,84519		9,88314,10176			9,92649,74343		10,07350,25657	32	
			24938		17777			42715			
	29	9,80964,09457		9,88313,92399			9,92650,17058		10,07349,82942	31	
			24938		17777			42715			
10	30	9,80964,34395		9,88313,74622			9,92650,59773		10,07349,40227	30	49
			24937		17777			42714			
	31	9,80964,59332		9,88313,56845			9,92651,02487		10,07348,97513	29	
			24937		17778			42715			
	32	9,80964,84269		9,88313,39067			9,92651,45202		10,07348,54798	28	
			24937		17777			42715			
	33	9,80965,09206		9,88313,21290			9,92651,87917		10,07348,12083	27	
			24937		17778			42714			
	34	9,80965,34143		9,88313,03512			9,92652,30631		10,07347,69369	26	
			24936		17778			42715			
	35	9,80965,59079		9,88312,85734			9,92652,73346		10,07347,26654	25	
			24937		17779			42714			
10	36	9,80965,84016		9,88312,67955			9,92653,16060		10,07346,83940	24	49
			24935		17778			42714			
	37	9,80966,08951		9,88312,50177			9,92653,58774		10,07346,41226	23	
			24936		17779			42715			
	38	9,80966,33887		9,88312,32398			9,92654,01489		10,07345,98511	22	
			24936		17778			42714			
	39	9,80966,58823		9,88312,14620			9,92654,44203		10,07345,55797	21	
			24935		17779			42714			
	40	9,80966,83758		9,88311,96841			9,92654,86917		10,07345,13083	20	
			24935		17779			42714			
	41	9,80967,08693		9,88311,79062			9,92655,29631		10,07344,70369	19	
			24934		17780			42714			
10	42	9,80967,33627		9,88311,61282			9,92655,72345		10,07344,27655	18	49
			24935		17779			42714			
	43	9,80967,58562		9,88311,43503			9,92656,15059		10,07343,84941	17	
			24934		17780			42714			
	44	9,80967,83496		9,88311,25723			9,92656,57773		10,07343,42227	16	
			24934		17780			42714			
	45	9,80968,08430		9,88311,07943			9,92657,00487		10,07342,99513	15	
			24934		17780			42713			
	46	9,80968,33364		9,88310,90163			9,92657,43200		10,07342,56800	14	
			24933		17780			42714			
	47	9,80968,58297		9,88310,72383			9,92657,85914		10,07342,14086	13	
			24933		17780			42714			
10	48	9,80968,83230		9,88310,54603			9,92658,28628		10,07341,71372	12	49
			24933		17781			42713			
	49	9,80969,08163		9,88310,36822			9,92658,71341		10,07341,28659	11	
			24933		17780			42713			
	50	9,80969,33096		9,88310,19042			9,92659,14054		10,07340,85946	10	
			24933		17781			42714			
	51	9,80969,58029		9,88310,01261			9,92659,56768		10,07340,43232	9	
			24932		17781			42713			
	52	9,80969,82961		9,88309,83480			9,92659,99481		10,07340,00519	8	
			24932		17781			42713			
	53	9,80970,07893		9,88309,65699			9,92660,42194		10,07339,57806	7	
			24932		17782			42713			
10	54	9,80970,32825		9,88309,47917			9,92660,84907		10,07339,15093	6	49
			24931		17781			42713			
	55	9,80970,57756		9,88309,30136			9,92661,27620		10,07338,72380	5	
			24931		17782			42713			
	56	9,80970,82687		9,88309,12354			9,92661,70333		10,07338,29667	4	
			24931		17782			42713			
	57	9,80971,07618		9,88308,94572			9,92662,13046		10,07337,86954	3	
			24931		17782			42713			
	58	9,80971,32549		9,88308,76790			9,92662,55759		10,07337,44241	2	
			24931		17782			42713			
	59	9,80971,57480		9,88308,59008			9,92662,98472		10,07337,01528	1	
			24930		17783			42713			
10	60	9,80971,82410		9,88308,41225			9,92663,41185		10,07336,58815	0	49
			24930		17782			42712			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,80971,82410		9,88308,41225			9,92663,41185		10,07336,58815	60	48
			24930		17782			42712			
	1	9,80972,07340		9,88308,23443			9,92663,83897		10,07336,16103	59	
			24930		17783			42713			
	2	9,80972,32270		9,88308,05660			9,92664,26610		10,07335,73390	58	
			24929		17783			42712			
	3	9,80972,57199		9,88307,87877			9,92664,69322		10,07335,30678	57	
			24930		17783			42713			
	4	9,80972,82129		9,88307,70094			9,92665,12035		10,07334,87965	56	
			24929		17784			42712			
	5	9,80973,07058		9,88307,52310			9,92665,54747		10,07334,45253	55	
			24929		17783			42713			
11	6	9,80973,31987		9,88307,34527			9,92665,97460		10,07334,02540	54	48
			24928		17784			42712			
	7	9,80973,56915		9,88307,16743			9,92666,40172		10,07333,59828	53	
			24928		17783			42712			
	8	9,80973,81843		9,88306,98960			9,92666,82884		10,07333,17116	52	
			24928		17784			42712			
	9	9,80974,06771		9,88306,81176			9,92667,25596		10,07332,74404	51	
			24928		17785			42712			
	10	9,80974,31699		9,88306,63391			9,92667,68308		10,07332,31692	50	
			24928		17784			42712			
	11	9,80974,56627		9,88306,45607			9,92668,11020		10,07331,88980	49	
			24927		17785			42712			
11	12	9,80974,81554		9,88306,27822			9,92668,53732		10,07331,46268	48	48
			24927		17784			42712			
	13	9,80975,06481		9,88306,10038			9,92668,96444		10,07331,03556	47	
			24927		17785			42711			
	14	9,80975,31408		9,88305,92253			9,92669,39155		10,07330,60845	46	
			24927		17785			42712			
	15	9,80975,56335		9,88305,74468			9,92669,81867		10,07330,18133	45	
			24926		17785			42712			
	16	9,80975,81261		9,88305,56683			9,92670,24579		10,07329,75421	44	
			24926		17786			42711			
	17	9,80976,06187		9,88305,38897			9,92670,67290		10,07329,32710	43	
			24926		17785			42712			
11	18	9,80976,31113		9,88305,21112			9,92671,10002		10,07328,89998	42	48
			24926		17786			42711			
	19	9,80976,56039		9,88305,03326			9,92671,52713		10,07328,47287	41	
			24925		17786			42711			
	20	9,80976,80964		9,88304,85540			9,92671,95424		10,07328,04576	40	
			24925		17786			42711			
	21	9,80977,05889		9,88304,67754			9,92672,38135		10,07327,61865	39	
			24925		17786			42712			
	22	9,80977,30814		9,88304,49968			9,92672,80847		10,07327,19153	38	
			24925		17787			42711			
	23	9,80977,55739		9,88304,32181			9,92673,23558		10,07326,76442	37	
			24924		17787			42711			
11	24	9,80977,80663		9,88304,14394			9,92673,66269		10,07326,33731	36	48
			24924		17786			42711			
	25	9,80978,05587		9,88303,96608			9,92674,08980		10,07325,91020	35	
			24924		17787			42711			
	26	9,80978,30511		9,88303,78821			9,92674,51691		10,07325,48309	34	
			24924		17788			42710			
	27	9,80978,55435		9,88303,61033			9,92674,94401		10,07325,05599	33	
			24923		17787			42711			
	28	9,80978,80358		9,88303,43246			9,92675,37112		10,07324,62888	32	
			24924		17787			42711			
	29	9,80979,05282		9,88303,25459			9,92675,79823		10,07324,20177	31	
			24922		17788			42710			
11	30	9,80979,30204		9,88303,07671			9,92676,22533		10,07323,77467	30	48
			24923		17788			42711			
	31	9,80979,55127		9,88302,89883			9,92676,65244		10,07323,34756	29	
			24923		17788			42710			
	32	9,80979,80050		9,88302,72095			9,92677,07954		10,07322,92046	28	
			24922		17788			42711			
	33	9,80980,04972		9,88302,54307			9,92677,50665		10,07322,49335	27	
			24922		17788			42710			
	34	9,80980,29894		9,88302,36519			9,92677,93375		10,07322,06625	26	
			24921		17789			42710			
	35	9,80980,54815		9,88302,18730			9,92678,36085		10,07321,63915	25	
			24922		17789			42711			
11	36	9,80980,79737		9,88302,00941			9,92678,78796		10,07321,21204	24	48
			24921		17789			42710			
	37	9,80981,04658		9,88301,83152			9,92679,21506		10,07320,78494	23	
			24921		17789			42710			
	38	9,80981,29579		9,88301,65363			9,92679,64216		10,07320,35784	22	
			24921		17789			42710			
	39	9,80981,54500		9,88301,47574			9,92680,06926		10,07319,93074	21	
			24920		17789			42710			
	40	9,80981,79420		9,88301,29785			9,92680,49636		10,07319,50364	20	
			24920		17790			42710			
	41	9,80982,04340		9,88301,11995			9,92680,92346		10,07319,07654	19	
			24920		17790			42709			
11	42	9,80982,29260		9,88300,94205			9,92681,35055		10,07318,64945	18	48
			24920		17790			42710			
	43	9,80982,54180		9,88300,76415			9,92681,77765		10,07318,22235	17	
			24920		17790			42710			
	44	9,80982,79100		9,88300,58625			9,92682,20475		10,07317,79525	16	
			24919		17790			42709			
	45	9,80983,04019		9,88300,40835			9,92682,63184		10,07317,36816	15	
			24919		17791			42710			
	46	9,80983,28938		9,88300,23044			9,92683,05894		10,07316,94106	14	
			24919		17790			42709			
	47	9,80983,53857		9,88300,05254			9,92683,48603		10,07316,51397	13	
			24918		17791			42709			
11	48	9,80983,78775		9,88299,87463			9,92683,91312		10,07316,08688	12	48
			24919		17791			42710			
	49	9,80984,03694		9,88299,69672			9,92684,34022		10,07315,65978	11	
			24918		17791			42709			
	50	9,80984,28612		9,88299,51881			9,92684,76731		10,07315,23269	10	
			24917		17792			42709			
	51	9,80984,53529		9,88299,34089			9,92685,19440		10,07314,80560	9	
			24918		17791			42709			
	52	9,80984,78447		9,88299,16298			9,92685,62149		10,07314,37851	8	
			24917		17792			42709			
	53	9,80985,03364		9,88298,98506			9,92686,04858		10,07313,95142	7	
			24917		17792			42709			
11	54	9,80985,28281		9,88298,80714			9,92686,47567		10,07313,52433	6	48
			24917		17792			42709			
	55	9,80985,53198		9,88298,62922			9,92686,90276		10,07313,09724	5	
			24917		17792			42709			
	56	9,80985,78115		9,88298,45130			9,92687,32985		10,07312,67015	4	
			24916		17792			42708			
	57	9,80986,03031		9,88298,27338			9,92687,75693		10,07312,24307	3	
			24916		17793			42709			
	58	9,80986,27947		9,88298,09545			9,92688,18402		10,07311,81598	2	
			24916		17793			42709			
	59	9,80986,52863		9,88297,91752			9,92688,61111		10,07311,38889	1	
			24915		17793			42708			
11	60	9,80986,77778		9,88297,73959			9,92689,03819		10,07310,96181	0	48
			24916		17793			42709			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,80986,77778		9,88297,73959			9,92689,03819		10,07310,96181	60	47
	1	9,80987,02694	24916	9,88297,56166	17793		9,92689,46528	42709	10,07310,53472	59	
	2	9,80987,27609	24915	9,88297,38373	17793		9,92689,89236	42708	10,07310,10764	58	
	3	9,80987,52524	24915	9,88297,20579	17794		9,92690,31944	42708	10,07309,68056	57	
	4	9,80987,77438	24914	9,88297,02786	17793		9,92690,74652	42708	10,07309,25348	56	
	5	9,80988,02353	24915	9,88296,84992	17794		9,92691,17361	42709	10,07308,82639	55	
12	6	9,80988,27267	24914	9,88296,67198	17794		9,92691,60069	42708	10,07308,39931	54	47
	7	9,80988,52181	24913	9,88296,49404	17794		9,92692,02777	42708	10,07307,97223	53	
	8	9,80988,77094	24913	9,88296,31610	17795		9,92692,45485	42707	10,07307,54515	52	
	9	9,80989,02007	24914	9,88296,13815	17795		9,92692,88192	42708	10,07307,11808	51	
	10	9,80989,26921	24913	9,88295,96020	17795		9,92693,30900	42708	10,07306,69100	50	
	11	9,80989,51834	24912	9,88295,78225	17795		9,92693,73608	42708	10,07306,26392	49	
12	12	9,80989,76746	24913	9,88295,60430	17795		9,92694,16316	42707	10,07305,83684	48	47
	13	9,80990,01659	24912	9,88295,42635	17795		9,92694,59023	42708	10,07305,40977	47	
	14	9,80990,26571	24912	9,88295,24840	17796		9,92695,01731	42707	10,07304,98269	46	
	15	9,80990,51483	24911	9,88295,07044	17795		9,92695,44438	42708	10,07304,55562	45	
	16	9,80990,76394	24912	9,88294,89249	17796		9,92695,87146	42707	10,07304,12854	44	
	17	9,80991,01306	24911	9,88294,71453	17796		9,92696,29853	42707	10,07303,70147	43	
12	18	9,80991,26217	24911	9,88294,53657	17797		9,92696,72560	42707	10,07303,27440	42	47
	19	9,80991,51128	24910	9,88294,35860	17796		9,92697,15267	42707	10,07302,84733	41	
	20	9,80991,76038	24911	9,88294,18064	17797		9,92697,57974	42708	10,07302,42026	40	
	21	9,80992,00949	24910	9,88294,00267	17796		9,92698,00682	42706	10,07301,99318	39	
	22	9,80992,25859	24910	9,88293,82471	17797		9,92698,43388	42707	10,07301,56612	38	
	23	9,80992,50769	24910	9,88293,64674	17798		9,92698,86095	42707	10,07301,13905	37	
12	24	9,80992,75679	24909	9,88293,46876	17797		9,92699,28802	42707	10,07300,71198	36	47
	25	9,80993,00588	24909	9,88293,29079	17797		9,92699,71509	42707	10,07300,28491	35	
	26	9,80993,25497	24909	9,88293,11282	17798		9,92700,14216	42706	10,07299,85784	34	
	27	9,80993,50406	24909	9,88292,93484	17798		9,92700,56922	42707	10,07299,43078	33	
	28	9,80993,75315	24908	9,88292,75686	17798		9,92700,99629	42706	10,07299,00371	32	
	29	9,80994,00223	24909	9,88292,57888	17798		9,92701,42335	42707	10,07298,57665	31	
12	30	9,80994,25132	24908	9,88292,40090	17798		9,92701,85042	42706	10,07298,14958	30	47
	31	9,80994,50040	24907	9,88292,22292	17799		9,92702,27748	42706	10,07297,72252	29	
	32	9,80994,74947	24908	9,88292,04493	17799		9,92702,70454	42706	10,07297,29546	28	
	33	9,80994,99855	24907	9,88291,86694	17798		9,92703,13160	42707	10,07296,86840	27	
	34	9,80995,24762	24907	9,88291,68896	17799		9,92703,55867	42706	10,07296,44133	26	
	35	9,80995,49669	24907	9,88291,51097	17800		9,92703,98573	42706	10,07296,01427	25	
12	36	9,80995,74576	24906	9,88291,33297	17799		9,92704,41279	42706	10,07295,58721	24	47
	37	9,80995,99482	24907	9,88291,15498	17800		9,92704,83985	42705	10,07295,16015	23	
	38	9,80996,24389	24906	9,88290,97698	17799		9,92705,26690	42706	10,07294,73310	22	
	39	9,80996,49295	24905	9,88290,79899	17800		9,92705,69396	42706	10,07294,30604	21	
	40	9,80996,74200	24906	9,88290,62099	17800		9,92706,12102	42706	10,07293,87898	20	
	41	9,80996,99106	24905	9,88290,44299	17801		9,92706,54808	42705	10,07293,45192	19	
12	42	9,80997,24011	24905	9,88290,26498	17800		9,92706,97513	42706	10,07293,02487	18	47
	43	9,80997,48916	24905	9,88290,08698	17801		9,92707,40219	42705	10,07292,59781	17	
	44	9,80997,73821	24905	9,88289,90897	17801		9,92707,82924	42705	10,07292,17076	16	
	45	9,80997,98726	24904	9,88289,73096	17801		9,92708,25629	42706	10,07291,74371	15	
	46	9,80998,23630	24904	9,88289,55295	17801		9,92708,68335	42705	10,07291,31665	14	
	47	9,80998,48534	24904	9,88289,37494	17801		9,92709,11040	42705	10,07290,88960	13	
12	48	9,80998,73438	24903	9,88289,19693	17802		9,92709,53745	42705	10,07290,46255	12	47
	49	9,80998,98341	24904	9,88289,01891	17801		9,92709,96450	42705	10,07290,03550	11	
	50	9,80999,23245	24903	9,88288,84090	17802		9,92710,39155	42705	10,07289,60845	10	
	51	9,80999,48148	24903	9,88288,66288	17802		9,92710,81860	42705	10,07289,18140	9	
	52	9,80999,73051	24902	9,88288,48486	17802		9,92711,24565	42705	10,07288,75435	8	
	53	9,80999,97953	24903	9,88288,30684	17803		9,92711,67270	42704	10,07288,32730	7	
12	54	9,81000,22856	24902	9,88288,12881	17802		9,92712,09974	42705	10,07287,90026	6	47
	55	9,81000,47758	24902	9,88287,95079	17803		9,92712,52679	42705	10,07287,47321	5	
	56	9,81000,72660	24901	9,88287,77276	17803		9,92712,95384	42704	10,07287,04616	4	
	57	9,81000,97561	24902	9,88287,59473	17803		9,92713,38088	42705	10,07286,61912	3	
	58	9,81001,22463	24901	9,88287,41670	17803		9,92713,80793	42704	10,07286,19207	2	
	59	9,81001,47364	24901	9,88287,23867	17804		9,92714,23497	42704	10,07285,76503	1	
12	60	9,81001,72265	24900	9,88287,06063	17803		9,92714,66201	42705	10,07285,33799	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,81001,72265		9,88287,06063			9,92714,66201		10,07285,33799	60	46
			24900		17803			42705			
	1	9,81001,97165		9,88286,88260			9,92715,08906		10,07284,91094	59	
			24901		17804			42704			
	2	9,81002,22066		9,88286,70456			9,92715,51610		10,07284,48390	58	
			24900		17804			42704			
	3	9,81002,46966		9,88286,52652			9,92715,94314		10,07284,05686	57	
			24900		17804			42704			
	4	9,81002,71866		9,88286,34848			9,92716,37018		10,07283,62982	56	
			24899		17804			42704			
	5	9,81002,96765		9,88286,17044			9,92716,79722		10,07283,20278	55	
			24900		17805			42704			
13	6	9,81003,21665		9,88285,99239			9,92717,22426		10,07282,77574	54	46
			24899		17805			42704			
	7	9,81003,46564		9,88285,81434			9,92717,65130		10,07282,34870	53	
			24899		17804			42703			
	8	9,81003,71463		9,88285,63630			9,92718,07833		10,07281,92167	52	
			24899		17805			42704			
	9	9,81003,96362		9,88285,45825			9,92718,50537		10,07281,49463	51	
			24898		17806			42704			
	10	9,81004,21260		9,88285,28019			9,92718,93241		10,07281,06759	50	
			24898		17805			42703			
	11	9,81004,46158		9,88285,10214			9,92719,35944		10,07280,64056	49	
			24898		17806			42704			
13	12	9,81004,71056		9,88284,92408			9,92719,78648		10,07280,21352	48	46
			24898		17805			42703			
	13	9,81004,95954		9,88284,74603			9,92720,21351		10,07279,78649	47	
			24897		17806			42703			
	14	9,81005,20851		9,88284,56797			9,92720,64054		10,07279,35946	46	
			24897		17806			42704			
	15	9,81005,45748		9,88284,38991			9,92721,06758		10,07278,93242	45	
			24897		17806			42703			
	16	9,81005,70645		9,88284,21185			9,92721,49461		10,07278,50539	44	
			24897		17807			42703			
	17	9,81005,95542		9,88284,03378			9,92721,92164		10,07278,07836	43	
			24897		17806			42703			
13	18	9,81006,20439		9,88283,85572			9,92722,34867		10,07277,65133	42	46
			24896		17807			42703			
	19	9,81006,45335		9,88283,67765			9,92722,77570		10,07277,22430	41	
			24896		17807			42703			
	20	9,81006,70231		9,88283,49958			9,92723,20273		10,07276,79727	40	
			24896		17807			42703			
	21	9,81006,95127		9,88283,32151			9,92723,62976		10,07276,37024	39	
			24895		17807			42702			
	22	9,81007,20022		9,88283,14344			9,92724,05678		10,07275,94322	38	
			24895		17808			42703			
	23	9,81007,44917		9,88282,96536			9,92724,48381		10,07275,51619	37	
			24895		17808			42703			
13	24	9,81007,69812		9,88282,78728			9,92724,91084		10,07275,08916	36	46
			24895		17807			42702			
	25	9,81007,94707		9,88282,60921			9,92725,33786		10,07274,66214	35	
			24895		17808			42703			
	26	9,81008,19602		9,88282,43113			9,92725,76489		10,07274,23511	34	
			24894		17808			42702			
	27	9,81008,44496		9,88282,25305			9,92726,19191		10,07273,80809	33	
			24894		17809			42703			
	28	9,81008,69390		9,88282,07496			9,92726,61894		10,07273,38106	32	
			24894		17808			42702			
	29	9,81008,94284		9,88281,89688			9,92727,04596		10,07272,95404	31	
			24893		17809			42702			
13	30	9,81009,19177		9,88281,71879			9,92727,47298		10,07272,52702	30	46
			24893		17809			42702			
	31	9,81009,44070		9,88281,54070			9,92727,90000		10,07272,10000	29	
			24894		17809			42702			
	32	9,81009,68964		9,88281,36261			9,92728,32702		10,07271,67298	28	
			24892		17809			42702			
	33	9,81009,93856		9,88281,18452			9,92728,75404		10,07271,24596	27	
			24893		17809			42702			
	34	9,81010,18749		9,88281,00643			9,92729,18106		10,07270,81894	26	
			24892		17810			42702			
	35	9,81010,43641		9,88280,82833			9,92729,60808		10,07270,39192	25	
			24892		17810			42702			
13	36	9,81010,68533		9,88280,65023			9,92730,03510		10,07269,96490	24	46
			24892		17810			42702			
	37	9,81010,93425		9,88280,47213			9,92730,46212		10,07269,53788	23	
			24892		17810			42701			
	38	9,81011,18317		9,88280,29403			9,92730,88913		10,07269,11087	22	
			24891		17810			42702			
	39	9,81011,43208		9,88280,11593			9,92731,31615		10,07268,68385	21	
			24891		17810			42701			
	40	9,81011,68099		9,88279,93783			9,92731,74316		10,07268,25684	20	
			24891		17811			42702			
	41	9,81011,92990		9,88279,75972			9,92732,17018		10,07267,82982	19	
			24891		17811			42701			
13	42	9,81012,17881		9,88279,58161			9,92732,59719		10,07267,40281	18	46
			24890		17811			42702			
	43	9,81012,42771		9,88279,40350			9,92733,02421		10,07266,97579	17	
			24890		17811			42701			
	44	9,81012,67661		9,88279,22539			9,92733,45122		10,07266,54878	16	
			24890		17811			42701			
	45	9,81012,92551		9,88279,04728			9,92733,87823		10,07266,12177	15	
			24889		17812			42701			
	46	9,81013,17440		9,88278,86916			9,92734,30524		10,07265,69476	14	
			24890		17811			42701			
	47	9,81013,42330		9,88278,69105			9,92734,73225		10,07265,26775	13	
			24889		17812			42701			
13	48	9,81013,67219		9,88278,51293			9,92735,15926		10,07264,84074	12	46
			24889		17812			42701			
	49	9,81013,92108		9,88278,33481			9,92735,58627		10,07264,41373	11	
			24888		17812			42701			
	50	9,81014,16996		9,88278,15669			9,92736,01328		10,07263,98672	10	
			24889		17813			42701			
	51	9,81014,41885		9,88277,97856			9,92736,44029		10,07263,55971	9	
			24888		17812			42700			
	52	9,81014,66773		9,88277,80044			9,92736,86729		10,07263,13271	8	
			24888		17813			42701			
	53	9,81014,91661		9,88277,62231			9,92737,29430		10,07262,70570	7	
			24888		17813			42700			
13	54	9,81015,16549		9,88277,44418			9,92737,72130		10,07262,27870	6	46
			24887		17813			42701			
	55	9,81015,41436		9,88277,26605			9,92738,14831		10,07261,85169	5	
			24887		17813			42700			
	56	9,81015,66323		9,88277,08792			9,92738,57531		10,07261,42469	4	
			24887		17814			42701			
	57	9,81015,91210		9,88276,90978			9,92739,00232		10,07260,99768	3	
			24887		17813			42700			
	58	9,81016,16097		9,88276,73165			9,92739,42932		10,07260,57068	2	
			24886		17814			42700			
	59	9,81016,40983		9,88276,55351			9,92739,85632		10,07260,14368	1	
			24886		17814			42700			
13	60	9,81016,65869		9,88276,37537			9,92740,28332		10,07259,71668	0	46
			24886		17814			42700			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,81016,65869		9,88276,37537			9,92740,28332		10,07259,71668	60	45
			24886		17814			42700			
	1	9,81016,90755		9,88276,19723			9,92740,71032		10,07259,28968	59	
			24886		17814			42700			
	2	9,81017,15641		9,88276,01909			9,92741,13732		10,07258,86268	58	
			24886		17815			42700			
	3	9,81017,40527		9,88275,84094			9,92741,56432		10,07258,43568	57	
			24885		17814			42700			
	4	9,81017,65412		9,88275,66280			9,92741,99132		10,07258,00868	56	
			24885		17815			42700			
	5	9,81017,90297		9,88275,48465			9,92742,41832		10,07257,58168	55	
			24884		17815			42700			
14	6	9,81018,15181		9,88275,30650			9,92742,84532		10,07257,15468	54	45
			24885		17815			42699			
	7	9,81018,40066		9,88275,12835			9,92743,27231		10,07256,72769	53	
			24884		17816			42700			
	8	9,81018,64950		9,88274,95019			9,92743,69931		10,07256,30069	52	
			24884		17815			42699			
	9	9,81018,89834		9,88274,77204			9,92744,12630		10,07255,87370	51	
			24884		17816			42700			
	10	9,81019,14718		9,88274,59388			9,92744,55330		10,07255,44670	50	
			24883		17816			42699			
	11	9,81019,39601		9,88274,41572			9,92744,98029		10,07255,01971	49	
			24884		17816			42699			
14	12	9,81019,64485		9,88274,23756			9,92745,40728		10,07254,59272	48	45
			24883		17816			42700			
	13	9,81019,89368		9,88274,05940			9,92745,83428		10,07254,16572	47	
			24882		17816			42699			
	14	9,81020,14250		9,88273,88124			9,92746,26127		10,07253,73873	46	
			24883		17817			42699			
	15	9,81020,39133		9,88273,70307			9,92746,68826		10,07253,31174	45	
			24882		17817			42699			
	16	9,81020,64015		9,88273,52490			9,92747,11525		10,07252,88475	44	
			24882		17817			42699			
	17	9,81020,88897		9,88273,34673			9,92747,54224		10,07252,45776	43	
			24882		17817			42699			
14	18	9,81021,13779		9,88273,16856			9,92747,96923		10,07252,03077	42	45
			24882		17817			42699			
	19	9,81021,38661		9,88272,99039			9,92748,39622		10,07251,60378	41	
			24881		17817			42698			
	20	9,81021,63542		9,88272,81222			9,92748,82320		10,07251,17680	40	
			24881		17818			42699			
	21	9,81021,88423		9,88272,63404			9,92749,25019		10,07250,74981	39	
			24881		17818			42699			
	22	9,81022,13304		9,88272,45586			9,92749,67718		10,07250,32282	38	
			24880		17818			42698			
	23	9,81022,38184		9,88272,27768			9,92750,10416		10,07249,89584	37	
			24881		17818			42699			
14	24	9,81022,63065		9,88272,09950			9,92750,53115		10,07249,46885	36	45
			24880		17818			42698			
	25	9,81022,87945		9,88271,92132			9,92750,95813		10,07249,04187	35	
			24880		17819			42698			
	26	9,81023,12825		9,88271,74313			9,92751,38511		10,07248,61489	34	
			24879		17818			42699			
	27	9,81023,37704		9,88271,56495			9,92751,81210		10,07248,18790	33	
			24880		17819			42698			
	28	9,81023,62584		9,88271,38676			9,92752,23908		10,07247,76092	32	
			24879		17819			42698			
	29	9,81023,87463		9,88271,20857			9,92752,66606		10,07247,33394	31	
			24878		17819			42698			
14	30	9,81024,12341		9,88271,03038			9,92753,09304		10,07246,90696	30	45
			24879		17820			42698			
	31	9,81024,37220		9,88270,85218			9,92753,52002		10,07246,47998	29	
			24878		17819			42698			
	32	9,81024,62098		9,88270,67399			9,92753,94700		10,07246,05300	28	
			24879		17820			42698			
	33	9,81024,86977		9,88270,49579			9,92754,37398		10,07245,62602	27	
			24877		17820			42697			
	34	9,81025,11854		9,88270,31759			9,92754,80095		10,07245,19905	26	
			24878		17820			42698			
	35	9,81025,36732		9,88270,13939			9,92755,22793		10,07244,77207	25	
			24877		17820			42698			
14	36	9,81025,61609		9,88269,96119			9,92755,65491		10,07244,34509	24	45
			24878		17821			42697			
	37	9,81025,86487		9,88269,78298			9,92756,08188		10,07243,91812	23	
			24877		17820			42698			
	38	9,81026,11364		9,88269,60478			9,92756,50886		10,07243,49114	22	
			24876		17821			42697			
	39	9,81026,36240		9,88269,42657			9,92756,93583		10,07243,06417	21	
			24877		17821			42698			
	40	9,81026,61117		9,88269,24836			9,92757,36281		10,07242,63719	20	
			24876		17821			42697			
	41	9,81026,85993		9,88269,07015			9,92757,78978		10,07242,21022	19	
			24876		17821			42697			
14	42	9,81027,10869		9,88268,89194			9,92758,21675		10,07241,78325	18	45
			24875		17822			42697			
	43	9,81027,35744		9,88268,71372			9,92758,64372		10,07241,35628	17	
			24876		17821			42697			
	44	9,81027,60620		9,88268,53551			9,92759,07069		10,07240,92931	16	
			24875		17822			42697			
	45	9,81027,85495		9,88268,35729			9,92759,49766		10,07240,50234	15	
			24875		17822			42697			
	46	9,81028,10370		9,88268,17907			9,92759,92463		10,07240,07537	14	
			24875		17822			42697			
	47	9,81028,35245		9,88268,00085			9,92760,35160		10,07239,64840	13	
			24874		17823			42697			
14	48	9,81028,60119		9,88267,82262			9,92760,77857		10,07239,22143	12	45
			24874		17822			42697			
	49	9,81028,84993		9,88267,64440			9,92761,20554		10,07238,79446	11	
			24874		17823			42696			
	50	9,81029,09867		9,88267,46617			9,92761,63250		10,07238,36750	10	
			24874		17823			42697			
	51	9,81029,34741		9,88267,28794			9,92762,05947		10,07237,94053	9	
			24873		17823			42696			
	52	9,81029,59614		9,88267,10971			9,92762,48643		10,07237,51357	8	
			24874		17823			42697			
	53	9,81029,84488		9,88266,93148			9,92762,91340		10,07237,08660	7	
			24873		17824			42696			
14	54	9,81030,09361		9,88266,75324			9,92763,34036		10,07236,65964	6	45
			24872		17823			42696			
	55	9,81030,34233		9,88266,57501			9,92763,76732		10,07236,23268	5	
			24873		17824			42697			
	56	9,81030,59106		9,88266,39677			9,92764,19429		10,07235,80571	4	
			24872		17824			42696			
	57	9,81030,83978		9,88266,21853			9,92764,62125		10,07235,37875	3	
			24872		17824			42696			
	58	9,81031,08850		9,88266,04029			9,92765,04821		10,07234,95179	2	
			24872		17824			42696			
	59	9,81031,33722		9,88265,86205			9,92765,47517		10,07234,52483	1	
			24871		17825			42696			
14	60	9,81031,58593		9,88265,68380			9,92765,90213		10,07234,09787	0	45
			24872		17824			42696			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,81031,58593		9,88265,68380			9,92765,90213		10,07234,09787	60	44
			24872		17824			42696			
	1	9,81031,83465		9,88265,50556			9,92766,32909		10,07233,67091	59	
			24871		17825			42696			
	2	9,81032,08336		9,88265,32731			9,92766,75605		10,07233,24395	58	
			24870		17825			42695			
	3	9,81032,33206		9,88265,14906			9,92767,18300		10,07232,81700	57	
			24871		17825			42696			
	4	9,81032,58077		9,88264,97081			9,92767,60996		10,07232,39004	56	
			24870		17825			42696			
	5	9,81032,82947		9,88264,79256			9,92768,03692		10,07231,96308	55	
			24870		17826			42695			
15	6	9,81033,07817		9,88264,61430			9,92768,46387		10,07231,53613	54	44
			24870		17826			42696			
	7	9,81033,32687		9,88264,43604			9,92768,89083		10,07231,10917	53	
			24870		17825			42695			
	8	9,81033,57557		9,88264,25779			9,92769,31778		10,07230,68222	52	
			24869		17826			42696			
	9	9,81033,82426		9,88264,07953			9,92769,74474		10,07230,25526	51	
			24869		17827			42695			
	10	9,81034,07295		9,88263,90126			9,92770,17169		10,07229,82831	50	
			24869		17826			42695			
	11	9,81034,32164		9,88263,72300			9,92770,59864		10,07229,40136	49	
			24869		17827			42695			
15	12	9,81034,57033		9,88263,54473			9,92771,02559		10,07228,97441	48	44
			24868		17826			42695			
	13	9,81034,81901		9,88263,36647			9,92771,45254		10,07228,54746	47	
			24868		17827			42695			
	14	9,81035,06769		9,88263,18820			9,92771,87949		10,07228,12051	46	
			24868		17827			42695			
	15	9,81035,31637		9,88263,00993			9,92772,30644		10,07227,69356	45	
			24867		17828			42695			
	16	9,81035,56504		9,88262,83165			9,92772,73339		10,07227,26661	44	
			24868		17827			42695			
	17	9,81035,81372		9,88262,65338			9,92773,16034		10,07226,83966	43	
			24867		17828			42695			
15	18	9,81036,06239		9,88262,47510			9,92773,58729		10,07226,41271	42	44
			24867		17827			42694			
	19	9,81036,31106		9,88262,29683			9,92774,01423		10,07225,98577	41	
			24866		17828			42695			
	20	9,81036,55972		9,88262,11855			9,92774,44118		10,07225,55882	40	
			24867		17828			42694			
	21	9,81036,80839		9,88261,94027			9,92774,86812		10,07225,13188	39	
			24866		17829			42695			
	22	9,81037,05705		9,88261,76198			9,92775,29507		10,07224,70493	38	
			24866		17828			42694			
	23	9,81037,30571		9,88261,58370			9,92775,72201		10,07224,27799	37	
			24865		17829			42694			
15	24	9,81037,55436		9,88261,40541			9,92776,14895		10,07223,85105	36	44
			24866		17829			42695			
	25	9,81037,80302		9,88261,22712			9,92776,57590		10,07223,42410	35	
			24865		17829			42694			
	26	9,81038,05167		9,88261,04883			9,92777,00284		10,07222,99716	34	
			24865		17829			42694			
	27	9,81038,30032		9,88260,87054			9,92777,42978		10,07222,57022	33	
			24865		17829			42694			
	28	9,81038,54897		9,88260,69225			9,92777,85672		10,07222,14328	32	
			24864		17830			42694			
	29	9,81038,79761		9,88260,51395			9,92778,28366		10,07221,71634	31	
			24864		17829			42694			
15	30	9,81039,04625		9,88260,33566			9,92778,71060		10,07221,28940	30	44
			24864		17830			42694			
	31	9,81039,29489		9,88260,15736			9,92779,13754		10,07220,86246	29	
			24864		17830			42693			
	32	9,81039,54353		9,88259,97906			9,92779,56447		10,07220,43553	28	
			24863		17831			42694			
	33	9,81039,79216		9,88259,80075			9,92779,99141		10,07220,00859	27	
			24864		17830			42694			
	34	9,81040,04080		9,88259,62245			9,92780,41835		10,07219,58165	26	
			24863		17831			42693			
	35	9,81040,28943		9,88259,44414			9,92780,84528		10,07219,15472	25	
			24862		17830			42694			
15	36	9,81040,53805		9,88259,26584			9,92781,27222		10,07218,72778	24	44
			24863		17831			42693			
	37	9,81040,78668		9,88259,08753			9,92781,69915		10,07218,30085	23	
			24862		17831			42693			
	38	9,81041,03530		9,88258,90922			9,92782,12608		10,07217,87392	22	
			24862		17832			42694			
	39	9,81041,28392		9,88258,73090			9,92782,55302		10,07217,44698	21	
			24862		17831			42693			
	40	9,81041,53254		9,88258,55259			9,92782,97995		10,07217,02005	20	
			24861		17832			42693			
	41	9,81041,78115		9,88258,37427			9,92783,40688		10,07216,59312	19	
			24861		17832			42693			
15	42	9,81042,02976		9,88258,19595			9,92783,83381		10,07216,16619	18	44
			24861		17832			42693			
	43	9,81042,27837		9,88258,01763			9,92784,26074		10,07215,73926	17	
			24861		17832			42693			
	44	9,81042,52698		9,88257,83931			9,92784,68767		10,07215,31233	16	
			24861		17832			42693			
	45	9,81042,77559		9,88257,66099			9,92785,11460		10,07214,88540	15	
			24860		17833			42693			
	46	9,81043,02419		9,88257,48266			9,92785,54153		10,07214,45847	14	
			24860		17832			42692			
	47	9,81043,27279		9,88257,30434			9,92785,96845		10,07214,03155	13	
			24860		17833			42693			
15	48	9,81043,52139		9,88257,12601			9,92786,39538		10,07213,60462	12	44
			24859		17833			42692			
	49	9,81043,76998		9,88256,94768			9,92786,82230		10,07213,17770	11	
			24860		17833			42693			
	50	9,81044,01858		9,88256,76935			9,92787,24923		10,07212,75077	10	
			24859		17834			42692			
	51	9,81044,26717		9,88256,59101			9,92787,67615		10,07212,32385	9	
			24858		17833			42693			
	52	9,81044,51575		9,88256,41268			9,92788,10308		10,07211,89692	8	
			24859		17834			42692			
	53	9,81044,76434		9,88256,23434			9,92788,53000		10,07211,47000	7	
			24858		17834			42692			
15	54	9,81045,01292		9,88256,05600			9,92788,95692		10,07211,04308	6	44
			24858		17834			42692			
	55	9,81045,26150		9,88255,87766			9,92789,38384		10,07210,61616	5	
			24858		17834			42693			
	56	9,81045,51008		9,88255,69932			9,92789,81077		10,07210,18923	4	
			24858		17835			42692			
	57	9,81045,75866		9,88255,52097			9,92790,23769		10,07209,76231	3	
			24857		17834			42692			
	58	9,81046,00723		9,88255,34263			9,92790,66461		10,07209,33539	2	
			24857		17835			42691			
	59	9,81046,25580		9,88255,16428			9,92791,09152		10,07208,90848	1	
			24857		17835			42692			
15	60	9,81046,50437		9,88254,98593			9,92791,51844		10,07208,48156	0	44
			24857		17835			42692			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,81046,50437		9,88254,98593			9,92791,51844		10,07208,48156	60	43
			24857		17835			42692			
	1	9,81046,75294		9,88254,80758			9,92791,94536		10,07208,05464	59	
			24856		17836			42692			
	2	9,81047,00150		9,88254,62922			9,92792,37228		10,07207,62772	58	
			24856		17835			42691			
	3	9,81047,25006		9,88254,45087			9,92792,79919		10,07207,20081	57	
			24856		17836			42692			
	4	9,81047,49862		9,88254,27251			9,92793,22611		10,07206,77389	56	
			24856		17836			42691			
	5	9,81047,74718		9,88254,09415			9,92793,65302		10,07206,34698	55	
			24855		17836			42692			
16	6	9,81047,99573		9,88253,91579			9,92794,07994		10,07205,92006	54	43
			24855		17836			42691			
	7	9,81048,24428		9,88253,73743			9,92794,50685		10,07205,49315	53	
			24855		17836			42691			
	8	9,81048,49283		9,88253,55907			9,92794,93376		10,07205,06624	52	
			24855		17837			42691			
	9	9,81048,74138		9,88253,38070			9,92795,36067		10,07204,63933	51	
			24854		17836			42692			
	10	9,81048,98992		9,88253,20234			9,92795,78759		10,07204,21241	50	
			24854		17837			42691			
	11	9,81049,23846		9,88253,02397			9,92796,21450		10,07203,78550	49	
			24854		17837			42691			
16	12	9,81049,48700		9,88252,84560			9,92796,64141		10,07203,35859	48	43
			24854		17838			42691			
	13	9,81049,73554		9,88252,66722			9,92797,06832		10,07202,93168	47	
			24853		17837			42690			
	14	9,81049,98407		9,88252,48885			9,92797,49522		10,07202,50478	46	
			24854		17838			42691			
	15	9,81050,23261		9,88252,31047			9,92797,92213		10,07202,07787	45	
			24853		17837			42691			
	16	9,81050,48114		9,88252,13210			9,92798,34904		10,07201,65096	44	
			24852		17838			42691			
	17	9,81050,72966		9,88251,95372			9,92798,77595		10,07201,22405	43	
			24853		17838			42690			
16	18	9,81050,97819		9,88251,77534			9,92799,20285		10,07200,79715	42	43
			24852		17839			42691			
	19	9,81051,22671		9,88251,59695			9,92799,62976		10,07200,37024	41	
			24852		17838			42690			
	20	9,81051,47523		9,88251,41857			9,92800,05666		10,07199,94334	40	
			24852		17839			42690			
	21	9,81051,72375		9,88251,24018			9,92800,48356		10,07199,51644	39	
			24851		17839			42691			
	22	9,81051,97226		9,88251,06179			9,92800,91047		10,07199,08953	38	
			24851		17839			42690			
	23	9,81052,22077		9,88250,88340			9,92801,33737		10,07198,66263	37	
			24851		17839			42690			
16	24	9,81052,46928		9,88250,70501			9,92801,76427		10,07198,23573	36	43
			24851		17839			42690			
	25	9,81052,71779		9,88250,52662			9,92802,19117		10,07197,80883	35	
			24851		17840			42690			
	26	9,81052,96630		9,88250,34822			9,92802,61807		10,07197,38193	34	
			24850		17839			42690			
	27	9,81053,21480		9,88250,16983			9,92803,04497		10,07196,95503	33	
			24850		17840			42690			
	28	9,81053,46330		9,88249,99143			9,92803,47187		10,07196,52813	32	
			24850		17840			42690			
	29	9,81053,71180		9,88249,81303			9,92803,89877		10,07196,10123	31	
			24849		17841			42690			
16	30	9,81053,96029		9,88249,63462			9,92804,32567		10,07195,67433	30	43
			24849		17840			42689			
	31	9,81054,20878		9,88249,45622			9,92804,75256		10,07195,24744	29	
			24849		17841			42690			
	32	9,81054,45727		9,88249,27781			9,92805,17946		10,07194,82054	28	
			24849		17840			42689			
	33	9,81054,70576		9,88249,09941			9,92805,60635		10,07194,39365	27	
			24849		17841			42690			
	34	9,81054,95425		9,88248,92100			9,92806,03325		10,07193,96675	26	
			24848		17841			42689			
	35	9,81055,20273		9,88248,74259			9,92806,46014		10,07193,53986	25	
			24848		17842			42690			
16	36	9,81055,45121		9,88248,56417			9,92806,88704		10,07193,11296	24	43
			24848		17841			42689			
	37	9,81055,69969		9,88248,38576			9,92807,31393		10,07192,68607	23	
			24847		17842			42689			
	38	9,81055,94816		9,88248,20734			9,92807,74082		10,07192,25918	22	
			24848		17841			42689			
	39	9,81056,19664		9,88248,02893			9,92808,16771		10,07191,83229	21	
			24847		17842			42689			
	40	9,81056,44511		9,88247,85051			9,92808,59460		10,07191,40540	20	
			24847		17843			42689			
	41	9,81056,69358		9,88247,67208			9,92809,02149		10,07190,97851	19	
			24846		17842			42689			
16	42	9,81056,94204		9,88247,49366			9,92809,44838		10,07190,55162	18	43
			24847		17842			42689			
	43	9,81057,19051		9,88247,31524			9,92809,87527		10,07190,12473	17	
			24846		17843			42689			
	44	9,81057,43897		9,88247,13681			9,92810,30216		10,07189,69784	16	
			24846		17843			42689			
	45	9,81057,68743		9,88246,95838			9,92810,72905		10,07189,27095	15	
			24845		17843			42688			
	46	9,81057,93588		9,88246,77995			9,92811,15593		10,07188,84407	14	
			24846		17843			42689			
	47	9,81058,18434		9,88246,60152			9,92811,58282		10,07188,41718	13	
			24845		17844			42688			
16	48	9,81058,43279		9,88246,42308			9,92812,00970		10,07187,99030	12	43
			24845		17843			42689			
	49	9,81058,68124		9,88246,24465			9,92812,43659		10,07187,56341	11	
			24844		17844			42688			
	50	9,81058,92968		9,88246,06621			9,92812,86347		10,07187,13653	10	
			24845		17844			42688			
	51	9,81059,17813		9,88245,88777			9,92813,29035		10,07186,70965	9	
			24844		17844			42689			
	52	9,81059,42657		9,88245,70933			9,92813,71724		10,07186,28276	8	
			24844		17844			42688			
	53	9,81059,67501		9,88245,53089			9,92814,14412		10,07185,85588	7	
			24843		17845			42688			
16	54	9,81059,92344		9,88245,35244			9,92814,57100		10,07185,42900	6	43
			24844		17844			42688			
	55	9,81060,17188		9,88245,17400			9,92814,99788		10,07185,00212	5	
			24843		17845			42688			
	56	9,81060,42031		9,88244,99555			9,92815,42476		10,07184,57524	4	
			24843		17845			42688			
	57	9,81060,66874		9,88244,81710			9,92815,85164		10,07184,14836	3	
			24843		17845			42688			
	58	9,81060,91717		9,88244,63865			9,92816,27852		10,07183,72148	2	
			24842		17845			42687			
	59	9,81061,16559		9,88244,46020			9,92816,70539		10,07183,29461	1	
			24842		17846			42688			
16	60	9,81061,41401		9,88244,28174			9,92817,13227		10,07182,86773	0	43
			24842		17845			42688			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,81061,41401		9,88244,28174			9,92817,13227		10,07182,86773	60	42
			24842		17845			42688			
	1	9,81061,66243		9,88244,10329			9,92817,55915		10,07182,44085	59	
			24842		17846			42687			
	2	9,81061,91085		9,88243,92483			9,92817,98602		10,07182,01398	58	
			24841		17846			42688			
	3	9,81062,15926		9,88243,74637			9,92818,41290		10,07181,58710	57	
			24842		17847			42687			
	4	9,81062,40768		9,88243,56790			9,92818,83977		10,07181,16023	56	
			24841		17846			42687			
	5	9,81062,65609		9,88243,38944			9,92819,26664		10,07180,73336	55	
			24840		17846			42688			
17	6	9,81062,90449		9,88243,21098			9,92819,69352		10,07180,30648	54	42
			24841		17847			42687			
	7	9,81063,15290		9,88243,03251			9,92820,12039		10,07179,87961	53	
			24840		17847			42687			
	8	9,81063,40130		9,88242,85404			9,92820,54726		10,07179,45274	52	
			24840		17847			42687			
	9	9,81063,64970		9,88242,67557			9,92820,97413		10,07179,02587	51	
			24840		17847			42687			
	10	9,81063,89810		9,88242,49710			9,92821,40100		10,07178,59900	50	
			24839		17848			42687			
	11	9,81064,14649		9,88242,31862			9,92821,82787		10,07178,17213	49	
			24840		17847			42687			
17	12	9,81064,39489		9,88242,14015			9,92822,25474		10,07177,74526	48	42
			24839		17848			42687			
	13	9,81064,64328		9,88241,96167			9,92822,68161		10,07177,31839	47	
			24838		17848			42686			
	14	9,81064,89166		9,88241,78319			9,92823,10847		10,07176,89153	46	
			24839		17848			42687			
	15	9,81065,14005		9,88241,60471			9,92823,53534		10,07176,46466	45	
			24838		17848			42687			
	16	9,81065,38843		9,88241,42623			9,92823,96221		10,07176,03779	44	
			24838		17849			42686			
	17	9,81065,63681		9,88241,24774			9,92824,38907		10,07175,61093	43	
			24838		17849			42687			
17	18	9,81065,88519		9,88241,06925			9,92824,81594		10,07175,18406	42	42
			24838		17848			42686			
	19	9,81066,13357		9,88240,89077			9,92825,24280		10,07174,75720	41	
			24837		17849			42686			
	20	9,81066,38194		9,88240,71228			9,92825,66966		10,07174,33034	40	
			24837		17850			42686			
	21	9,81066,63031		9,88240,53378			9,92826,09652		10,07173,90348	39	
			24837		17849			42687			
	22	9,81066,87868		9,88240,35529			9,92826,52339		10,07173,47661	38	
			24836		17849			42686			
	23	9,81067,12704		9,88240,17680			9,92826,95025		10,07173,04975	37	
			24837		17850			42686			
17	24	9,81067,37541		9,88239,99830			9,92827,37711		10,07172,62289	36	42
			24836		17850			42686			
	25	9,81067,62377		9,88239,81980			9,92827,80397		10,07172,19603	35	
			24836		17850			42686			
	26	9,81067,87213		9,88239,64130			9,92828,23083		10,07171,76917	34	
			24835		17850			42685			
	27	9,81068,12048		9,88239,46280			9,92828,65768		10,07171,34232	33	
			24836		17851			42686			
	28	9,81068,36884		9,88239,28429			9,92829,08454		10,07170,91546	32	
			24835		17850			42686			
	29	9,81068,61719		9,88239,10579			9,92829,51140		10,07170,48860	31	
			24835		17851			42686			
17	30	9,81068,86554		9,88238,92728			9,92829,93826		10,07170,06174	30	42
			24834		17851			42685			
	31	9,81069,11388		9,88238,74877			9,92830,36511		10,07169,63489	29	
			24835		17851			42686			
	32	9,81069,36223		9,88238,57026			9,92830,79197		10,07169,20803	28	
			24834		17851			42685			
	33	9,81069,61057		9,88238,39175			9,92831,21882		10,07168,78118	27	
			24834		17852			42685			
	34	9,81069,85891		9,88238,21323			9,92831,64567		10,07168,35433	26	
			24833		17851			42686			
	35	9,81070,10724		9,88238,03472			9,92832,07253		10,07167,92747	25	
			24834		17852			42685			
17	36	9,81070,35558		9,88237,85620			9,92832,49938		10,07167,50062	24	42
			24833		17852			42685			
	37	9,81070,60391		9,88237,67768			9,92832,92623		10,07167,07377	23	
			24833		17852			42685			
	38	9,81070,85224		9,88237,49916			9,92833,35308		10,07166,64692	22	
			24832		17853			42685			
	39	9,81071,10056		9,88237,32063			9,92833,77993		10,07166,22007	21	
			24833		17852			42685			
	40	9,81071,34889		9,88237,14211			9,92834,20678		10,07165,79322	20	
			24832		17853			42685			
	41	9,81071,59721		9,88236,96358			9,92834,63363		10,07165,36637	19	
			24832		17853			42685			
17	42	9,81071,84553		9,88236,78505			9,92835,06048		10,07164,93952	18	42
			24832		17853			42684			
	43	9,81072,09385		9,88236,60652			9,92835,48732		10,07164,51268	17	
			24831		17853			42685			
	44	9,81072,34216		9,88236,42799			9,92835,91417		10,07164,08583	16	
			24831		17853			42685			
	45	9,81072,59047		9,88236,24946			9,92836,34102		10,07163,65898	15	
			24831		17854			42684			
	46	9,81072,83878		9,88236,07092			9,92836,76786		10,07163,23214	14	
			24831		17854			42685			
	47	9,81073,08709		9,88235,89238			9,92837,19471		10,07162,80529	13	
			24831		17853			42684			
17	48	9,81073,33540		9,88235,71385			9,92837,62155		10,07162,37845	12	42
			24830		17855			42684			
	49	9,81073,58370		9,88235,53530			9,92838,04839		10,07161,95161	11	
			24830		17854			42685			
	50	9,81073,83200		9,88235,35676			9,92838,47524		10,07161,52476	10	
			24829		17854			42684			
	51	9,81074,08029		9,88235,17822			9,92838,90208		10,07161,09792	9	
			24830		17855			42684			
	52	9,81074,32859		9,88234,99967			9,92839,32892		10,07160,67108	8	
			24829		17855			42684			
	53	9,81074,57688		9,88234,82112			9,92839,75576		10,07160,24424	7	
			24829		17855			42684			
17	54	9,81074,82517		9,88234,64257			9,92840,18260		10,07159,81740	6	42
			24829		17855			42684			
	55	9,81075,07346		9,88234,46402			9,92840,60944		10,07159,39056	5	
			24829		17855			42684			
	56	9,81075,32175		9,88234,28547			9,92841,03628		10,07158,96372	4	
			24828		17855			42683			
	57	9,81075,57003		9,88234,10692			9,92841,46311		10,07158,53689	3	
			24828		17856			42684			
	58	9,81075,81831		9,88233,92836			9,92841,88995		10,07158,11005	2	
			24828		17856			42684			
	59	9,81076,06659		9,88233,74980			9,92842,31679		10,07157,68321	1	
			24827		17856			42683			
17	60	9,81076,31486		9,88233,57124			9,92842,74362		10,07157,25638	0	42
			24828		17856			42684			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,81076,31486		9,88233,57124			9,92842,74362		10,07157,25638	60	41
			24828		17856			42684			
	1	9,81076,56314		9,88233,39268			9,92843,17046		10,07156,82954	59	
			24827		17857			42683			
	2	9,81076,81141		9,88233,21411			9,92843,59729		10,07156,40271	58	
			24826		17856			42684			
	3	9,81077,05967		9,88233,03555			9,92844,02413		10,07155,97587	57	
			24827		17857			42683			
	4	9,81077,30794		9,88232,85698			9,92844,45096		10,07155,54904	56	
			24826		17857			42683			
	5	9,81077,55620		9,88232,67841			9,92844,87779		10,07155,12221	55	
			24826		17857			42683			
18	6	9,81077,80446		9,88232,49984			9,92845,30462		10,07154,69538	54	41
			24826		17857			42683			
	7	9,81078,05272		9,88232,32127			9,92845,73145		10,07154,26855	53	
			24826		17857			42683			
	8	9,81078,30098		9,88232,14270			9,92846,15828		10,07153,84172	52	
			24825		17858			42683			
	9	9,81078,54923		9,88231,96412			9,92846,58511		10,07153,41489	51	
			24825		17858			42683			
	10	9,81078,79748		9,88231,78554			9,92847,01194		10,07152,98806	50	
			24825		17858			42683			
	11	9,81079,04573		9,88231,60696			9,92847,43877		10,07152,56123	49	
			24825		17858			42683			
18	12	9,81079,29398		9,88231,42838			9,92847,86560		10,07152,13440	48	41
			24824		17858			42682			
	13	9,81079,54222		9,88231,24980			9,92848,29242		10,07151,70758	47	
			24824		17859			42683			
	14	9,81079,79046		9,88231,07121			9,92848,71925		10,07151,28075	46	
			24824		17858			42682			
	15	9,81080,03870		9,88230,89263			9,92849,14607		10,07150,85393	45	
			24824		17859			42683			
	16	9,81080,28694		9,88230,71404			9,92849,57290		10,07150,42710	44	
			24823		17859			42682			
	17	9,81080,53517		9,88230,53545			9,92849,99972		10,07150,00028	43	
			24823		17859			42683			
18	18	9,81080,78340		9,88230,35686			9,92850,42655		10,07149,57345	42	41
			24823		17860			42682			
	19	9,81081,03163		9,88230,17826			9,92850,85337		10,07149,14663	41	
			24823		17859			42682			
	20	9,81081,27986		9,88229,99967			9,92851,28019		10,07148,71981	40	
			24822		17860			42682			
	21	9,81081,52808		9,88229,82107			9,92851,70701		10,07148,29299	39	
			24823		17860			42682			
	22	9,81081,77631		9,88229,64247			9,92852,13383		10,07147,86617	38	
			24822		17860			42682			
	23	9,81082,02453		9,88229,46387			9,92852,56065		10,07147,43935	37	
			24821		17860			42682			
18	24	9,81082,27274		9,88229,28527			9,92852,98747		10,07147,01253	36	41
			24822		17860			42682			
	25	9,81082,52096		9,88229,10667			9,92853,41429		10,07146,58571	35	
			24821		17861			42682			
	26	9,81082,76917		9,88228,92806			9,92853,84111		10,07146,15889	34	
			24821		17861			42682			
	27	9,81083,01738		9,88228,74945			9,92854,26793		10,07145,73207	33	
			24821		17861			42681			
	28	9,81083,26559		9,88228,57084			9,92854,69474		10,07145,30526	32	
			24820		17861			42682			
	29	9,81083,51379		9,88228,39223			9,92855,12156		10,07144,87844	31	
			24820		17861			42681			
18	30	9,81083,76199		9,88228,21362			9,92855,54837		10,07144,45163	30	41
			24820		17861			42682			
	31	9,81084,01019		9,88228,03501			9,92855,97519		10,07144,02481	29	
			24820		17862			42681			
	32	9,81084,25839		9,88227,85639			9,92856,40200		10,07143,59800	28	
			24820		17862			42681			
	33	9,81084,50659		9,88227,67777			9,92856,82881		10,07143,17119	27	
			24819		17862			42682			
	34	9,81084,75478		9,88227,49915			9,92857,25563		10,07142,74437	26	
			24819		17862			42681			
	35	9,81085,00297		9,88227,32053			9,92857,68244		10,07142,31756	25	
			24819		17862			42681			
18	36	9,81085,25116		9,88227,14191			9,92858,10925		10,07141,89075	24	41
			24818		17863			42681			
	37	9,81085,49934		9,88226,96328			9,92858,53606		10,07141,46394	23	
			24818		17863			42681			
	38	9,81085,74752		9,88226,78465			9,92858,96287		10,07141,03713	22	
			24818		17862			42681			
	39	9,81085,99570		9,88226,60603			9,92859,38968		10,07140,61032	21	
			24818		17863			42681			
	40	9,81086,24388		9,88226,42740			9,92859,81649		10,07140,18351	20	
			24818		17864			42680			
	41	9,81086,49206		9,88226,24876			9,92860,24329		10,07139,75671	19	
			24817		17863			42681			
18	42	9,81086,74023		9,88226,07013			9,92860,67010		10,07139,32990	18	41
			24817		17864			42681			
	43	9,81086,98840		9,88225,89149			9,92861,09691		10,07138,90309	17	
			24817		17863			42680			
	44	9,81087,23657		9,88225,71286			9,92861,52371		10,07138,47629	16	
			24816		17864			42681			
	45	9,81087,48473		9,88225,53422			9,92861,95052		10,07138,04948	15	
			24817		17864			42680			
	46	9,81087,73290		9,88225,35558			9,92862,37732		10,07137,62268	14	
			24816		17865			42680			
	47	9,81087,98106		9,88225,17693			9,92862,80412		10,07137,19588	13	
			24816		17864			42681			
18	48	9,81088,22922		9,88224,99829			9,92863,23093		10,07136,76907	12	41
			24815		17865			42680			
	49	9,81088,47737		9,88224,81964			9,92863,65773		10,07136,34227	11	
			24816		17864			42680			
	50	9,81088,72553		9,88224,64100			9,92864,08453		10,07135,91547	10	
			24815		17865			42680			
	51	9,81088,97368		9,88224,46235			9,92864,51133		10,07135,48867	9	
			24815		17866			42680			
	52	9,81089,22183		9,88224,28369			9,92864,93813		10,07135,06187	8	
			24814		17865			42680			
	53	9,81089,46997		9,88224,10504			9,92865,36493		10,07134,63507	7	
			24815		17865			42680			
18	54	9,81089,71812		9,88223,92639			9,92865,79173		10,07134,20827	6	41
			24814		17866			42680			
	55	9,81089,96626		9,88223,74773			9,92866,21853		10,07133,78147	5	
			24814		17866			42680			
	56	9,81090,21440		9,88223,56907			9,92866,64533		10,07133,35467	4	
			24813		17866			42679			
	57	9,81090,46253		9,88223,39041			9,92867,07212		10,07132,92788	3	
			24814		17866			42680			
	58	9,81090,71067		9,88223,21175			9,92867,49892		10,07132,50108	2	
			24813		17866			42679			
	59	9,81090,95880		9,88223,03309			9,92867,92571		10,07132,07429	1	
			24813		17867			42680			
18	60	9,81091,20693		9,88222,85442			9,92868,35251		10,07131,64749	0	41
			24812		17867			42679			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,81091,20693		9,88222,85442			9,92868,35251		10,07131,64749	60	40
			24812		17867			42679			
	1	9,81091,45505		9,88222,67575			9,92868,77930		10,07131,22070	59	
			24813		17867			42680			
	2	9,81091,70318		9,88222,49708			9,92869,20610		10,07130,79390	58	
			24812		17867			42679			
	3	9,81091,95130		9,88222,31841			9,92869,63289		10,07130,36711	57	
			24812		17867			42679			
	4	9,81092,19942		9,88222,13974			9,92870,05968		10,07129,94032	56	
			24812		17867			42679			
	5	9,81092,44754		9,88221,96107			9,92870,48647		10,07129,51353	55	
			24811		17868			42679			
19	6	9,81092,69565		9,88221,78239			9,92870,91326		10,07129,08674	54	40
			24811		17868			42679			
	7	9,81092,94376		9,88221,60371			9,92871,34005		10,07128,65995	53	
			24811		17868			42679			
	8	9,81093,19187		9,88221,42503			9,92871,76684		10,07128,23316	52	
			24811		17868			42679			
	9	9,81093,43998		9,88221,24635			9,92872,19363		10,07127,80637	51	
			24811		17868			42679			
	10	9,81093,68809		9,88221,06767			9,92872,62042		10,07127,37958	50	
			24810		17869			42678			
	11	9,81093,93619		9,88220,88898			9,92873,04720		10,07126,95280	49	
			24810		17868			42679			
19	12	9,81094,18429		9,88220,71030			9,92873,47399		10,07126,52601	48	40
			24810		17869			42679			
	13	9,81094,43239		9,88220,53161			9,92873,90078		10,07126,09922	47	
			24809		17869			42678			
	14	9,81094,68048		9,88220,35292			9,92874,32756		10,07125,67244	46	
			24809		17869			42678			
	15	9,81094,92857		9,88220,17423			9,92874,75434		10,07125,24566	45	
			24809		17870			42679			
	16	9,81095,17666		9,88219,99553			9,92875,18113		10,07124,81887	44	
			24809		17869			42678			
	17	9,81095,42475		9,88219,81684			9,92875,60791		10,07124,39209	43	
			24809		17870			42678			
19	18	9,81095,67284		9,88219,63814			9,92876,03469		10,07123,96531	42	40
			24808		17870			42679			
	19	9,81095,92092		9,88219,45944			9,92876,46148		10,07123,53852	41	
			24808		17870			42678			
	20	9,81096,16900		9,88219,28074			9,92876,88826		10,07123,11174	40	
			24808		17870			42678			
	21	9,81096,41708		9,88219,10204			9,92877,31504		10,07122,68496	39	
			24807		17870			42678			
	22	9,81096,66515		9,88218,92334			9,92877,74182		10,07122,25818	38	
			24808		17871			42678			
	23	9,81096,91323		9,88218,74463			9,92878,16860		10,07121,83140	37	
			24807		17871			42677			
19	24	9,81097,16130		9,88218,56592			9,92878,59537		10,07121,40463	36	40
			24806		17871			42678			
	25	9,81097,40936		9,88218,38721			9,92879,02215		10,07120,97785	35	
			24807		17871			42678			
	26	9,81097,65743		9,88218,20850			9,92879,44893		10,07120,55107	34	
			24806		17871			42677			
	27	9,81097,90549		9,88218,02979			9,92879,87570		10,07120,12430	33	
			24806		17872			42678			
	28	9,81098,15355		9,88217,85107			9,92880,30248		10,07119,69752	32	
			24806		17871			42677			
	29	9,81098,40161		9,88217,67236			9,92880,72925		10,07119,27075	31	
			24806		17872			42678			
19	30	9,81098,64967		9,88217,49364			9,92881,15603		10,07118,84397	30	40
			24805		17872			42677			
	31	9,81098,89772		9,88217,31492			9,92881,58280		10,07118,41720	29	
			24805		17872			42677			
	32	9,81099,14577		9,88217,13620			9,92882,00957		10,07117,99043	28	
			24805		17872			42678			
	33	9,81099,39382		9,88216,95748			9,92882,43635		10,07117,56365	27	
			24805		17873			42677			
	34	9,81099,64187		9,88216,77875			9,92882,86312		10,07117,13688	26	
			24804		17873			42677			
	35	9,81099,88991		9,88216,60002			9,92883,28989		10,07116,71011	25	
			24804		17873			42677			
19	36	9,81100,13795		9,88216,42129			9,92883,71666		10,07116,28334	24	40
			24804		17873			42677			
	37	9,81100,38599		9,88216,24256			9,92884,14343		10,07115,85657	23	
			24804		17873			42677			
	38	9,81100,63403		9,88216,06383			9,92884,57020		10,07115,42980	22	
			24803		17873			42677			
	39	9,81100,88206		9,88215,88510			9,92884,99697		10,07115,00303	21	
			24804		17874			42676			
	40	9,81101,13010		9,88215,70636			9,92885,42373		10,07114,57627	20	
			24802		17873			42677			
	41	9,81101,37812		9,88215,52763			9,92885,85050		10,07114,14950	19	
			24803		17874			42677			
19	42	9,81101,62615		9,88215,34889			9,92886,27727		10,07113,72273	18	40
			24803		17875			42676			
	43	9,81101,87418		9,88215,17014			9,92886,70403		10,07113,29597	17	
			24802		17874			42676			
	44	9,81102,12220		9,88214,99140			9,92887,13079		10,07112,86921	16	
			24802		17874			42677			
	45	9,81102,37022		9,88214,81266			9,92887,55756		10,07112,44244	15	
			24801		17875			42676			
	46	9,81102,61823		9,88214,63391			9,92887,98432		10,07112,01568	14	
			24802		17875			42676			
	47	9,81102,86625		9,88214,45516			9,92888,41108		10,07111,58892	13	
			24801		17875			42677			
19	48	9,81103,11426		9,88214,27641			9,92888,83785		10,07111,16215	12	40
			24801		17875			42676			
	49	9,81103,36227		9,88214,09766			9,92889,26461		10,07110,73539	11	
			24801		17875			42676			
	50	9,81103,61028		9,88213,91891			9,92889,69137		10,07110,30863	10	
			24800		17876			42676			
	51	9,81103,85828		9,88213,74015			9,92890,11813		10,07109,88187	9	
			24800		17875			42676			
	52	9,81104,10628		9,88213,56140			9,92890,54489		10,07109,45511	8	
			24800		17876			42676			
	53	9,81104,35428		9,88213,38264			9,92890,97165		10,07109,02835	7	
			24800		17876			42675			
19	54	9,81104,60228		9,88213,20388			9,92891,39840		10,07108,60160	6	40
			24800		17876			42676			
	55	9,81104,85028		9,88213,02512			9,92891,82516		10,07108,17484	5	
			24799		17877			42676			
	56	9,81105,09827		9,88212,84635			9,92892,25192		10,07107,74808	4	
			24799		17876			42675			
	57	9,81105,34626		9,88212,66759			9,92892,67867		10,07107,32133	3	
			24799		17877			42676			
	58	9,81105,59425		9,88212,48882			9,92893,10543		10,07106,89457	2	
			24798		17877			42675			
	59	9,81105,84223		9,88212,31005			9,92893,53218		10,07106,46782	1	
			24799		17877			42676			
19	60	9,81106,09022		9,88212,13128			9,92893,95894		10,07106,04106	0	40
			24798		17877			42675			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,81106,09022		9,88212,13128			9,92893,95894		10,07106,04106	60	39
			24798		17877			42675			
	1	9,81106,33820		9,88211,95251			9,92894,38569		10,07105,61431	59	
			24797		17878			42675			
	2	9,81106,58617		9,88211,77373			9,92894,81244		10,07105,18756	58	
			24798		17877			42675			
	3	9,81106,83415		9,88211,59496			9,92895,23919		10,07104,76081	57	
			24797		17878			42675			
	4	9,81107,08212		9,88211,41618			9,92895,66594		10,07104,33406	56	
			24797		17878			42675			
	5	9,81107,33009		9,88211,23740			9,92896,09269		10,07103,90731	55	
			24797		17878			42675			
20	6	9,81107,57806		9,88211,05862			9,92896,51944		10,07103,48056	54	39
			24797		17879			42675			
	7	9,81107,82603		9,88210,87983			9,92896,94619		10,07103,05381	53	
			24796		17878			42675			
	8	9,81108,07399		9,88210,70105			9,92897,37294		10,07102,62706	52	
			24796		17879			42675			
	9	9,81108,32195		9,88210,52226			9,92897,79969		10,07102,20031	51	
			24796		17878			42675			
	10	9,81108,56991		9,88210,34348			9,92898,22644		10,07101,77356	50	
			24796		17880			42674			
	11	9,81108,81787		9,88210,16468			9,92898,65318		10,07101,34682	49	
			24795		17879			42675			
20	12	9,81109,06582		9,88209,98589			9,92899,07993		10,07100,92007	48	39
			24795		17879			42674			
	13	9,81109,31377		9,88209,80710			9,92899,50667		10,07100,49333	47	
			24795		17880			42675			
	14	9,81109,56172		9,88209,62830			9,92899,93342		10,07100,06658	46	
			24795		17879			42674			
	15	9,81109,80967		9,88209,44951			9,92900,36016		10,07099,63984	45	
			24794		17880			42674			
	16	9,81110,05761		9,88209,27071			9,92900,78690		10,07099,21310	44	
			24794		17880			42675			
	17	9,81110,30555		9,88209,09191			9,92901,21365		10,07098,78635	43	
			24794		17881			42674			
20	18	9,81110,55349		9,88208,91310			9,92901,64039		10,07098,35961	42	39
			24794		17880			42674			
	19	9,81110,80143		9,88208,73430			9,92902,06713		10,07097,93287	41	
			24793		17881			42674			
	20	9,81111,04936		9,88208,55549			9,92902,49387		10,07097,50613	40	
			24793		17880			42674			
	21	9,81111,29729		9,88208,37669			9,92902,92061		10,07097,07939	39	
			24793		17881			42674			
	22	9,81111,54522		9,88208,19788			9,92903,34735		10,07096,65265	38	
			24793		17881			42673			
	23	9,81111,79315		9,88208,01907			9,92903,77408		10,07096,22592	37	
			24792		17882			42674			
20	24	9,81112,04107		9,88207,84025			9,92904,20082		10,07095,79918	36	39
			24793		17881			42674			
	25	9,81112,28900		9,88207,66144			9,92904,62756		10,07095,37244	35	
			24792		17882			42673			
	26	9,81112,53692		9,88207,48262			9,92905,05429		10,07094,94571	34	
			24791		17882			42674			
	27	9,81112,78483		9,88207,30380			9,92905,48103		10,07094,51897	33	
			24792		17882			42673			
	28	9,81113,03275		9,88207,12498			9,92905,90776		10,07094,09224	32	
			24791		17882			42674			
	29	9,81113,28066		9,88206,94616			9,92906,33450		10,07093,66550	31	
			24791		17882			42673			
20	30	9,81113,52857		9,88206,76734			9,92906,76123		10,07093,23877	30	39
			24791		17883			42673			
	31	9,81113,77648		9,88206,58851			9,92907,18796		10,07092,81204	29	
			24790		17882			42674			
	32	9,81114,02438		9,88206,40969			9,92907,61470		10,07092,38530	28	
			24790		17883			42673			
	33	9,81114,27228		9,88206,23086			9,92908,04143		10,07091,95857	27	
			24790		17883			42673			
	34	9,81114,52018		9,88206,05203			9,92908,46816		10,07091,53184	26	
			24790		17884			42673			
	35	9,81114,76808		9,88205,87319			9,92908,89489		10,07091,10511	25	
			24790		17883			42673			
20	36	9,81115,01598		9,88205,69436			9,92909,32162		10,07090,67838	24	39
			24789		17884			42673			
	37	9,81115,26387		9,88205,51552			9,92909,74835		10,07090,25165	23	
			24789		17883			42672			
	38	9,81115,51176		9,88205,33669			9,92910,17507		10,07089,82493	22	
			24789		17884			42673			
	39	9,81115,75965		9,88205,15785			9,92910,60180		10,07089,39820	21	
			24788		17884			42673			
	40	9,81116,00753		9,88204,97901			9,92911,02853		10,07088,97147	20	
			24789		17885			42672			
	41	9,81116,25542		9,88204,80016			9,92911,45525		10,07088,54475	19	
			24788		17884			42673			
20	42	9,81116,50330		9,88204,62132			9,92911,88198		10,07088,11802	18	39
			24788		17885			42672			
	43	9,81116,75118		9,88204,44247			9,92912,30870		10,07087,69130	17	
			24787		17885			42673			
	44	9,81116,99905		9,88204,26362			9,92912,73543		10,07087,26457	16	
			24787		17885			42672			
	45	9,81117,24692		9,88204,08477			9,92913,16215		10,07086,83785	15	
			24788		17885			42672			
	46	9,81117,49480		9,88203,90592			9,92913,58887		10,07086,41113	14	
			24786		17885			42672			
	47	9,81117,74266		9,88203,72707			9,92914,01559		10,07085,98441	13	
			24787		17886			42673			
20	48	9,81117,99053		9,88203,54821			9,92914,44232		10,07085,55768	12	39
			24786		17885			42672			
	49	9,81118,23839		9,88203,36936			9,92914,86904		10,07085,13096	11	
			24786		17886			42672			
	50	9,81118,48625		9,88203,19050			9,92915,29576		10,07084,70424	10	
			24786		17886			42671			
	51	9,81118,73411		9,88203,01164			9,92915,72247		10,07084,27753	9	
			24786		17886			42672			
	52	9,81118,98197		9,88202,83278			9,92916,14919		10,07083,85081	8	
			24785		17887			42672			
	53	9,81119,22982		9,88202,65391			9,92916,57591		10,07083,42409	7	
			24785		17886			42672			
20	54	9,81119,47767		9,88202,47505			9,92917,00263		10,07082,99737	6	39
			24785		17887			42671			
	55	9,81119,72552		9,88202,29618			9,92917,42934		10,07082,57066	5	
			24785		17887			42672			
	56	9,81119,97337		9,88202,11731			9,92917,85606		10,07082,14394	4	
			24784		17887			42671			
	57	9,81120,22121		9,88201,93844			9,92918,28277		10,07081,71723	3	
			24785		17887			42672			
	58	9,81120,46906		9,88201,75957			9,92918,70949		10,07081,29051	2	
			24783		17888			42671			
	59	9,81120,71689		9,88201,58069			9,92919,13620		10,07080,86380	1	
			24784		17887			42672			
20	60	9,81120,96473		9,88201,40182			9,92919,56292		10,07080,43708	0	39
			24784		17888			42671			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,81120,96473		9,88201,40182			9,92919,56292		10,07080,43708	60	38
			24784		17888			42671			
	1	9,81121,21257		9,88201,22294			9,92919,98963		10,07080,01037	59	
			24783		17888			42671			
	2	9,81121,46040		9,88201,04406			9,92920,41634		10,07079,58366	58	
			24783		17888			42671			
	3	9,81121,70823		9,88200,86518			9,92920,84305		10,07079,15695	57	
			24782		17889			42671			
	4	9,81121,95605		9,88200,68629			9,92921,26976		10,07078,73024	56	
			24783		17888			42671			
	5	9,81122,20388		9,88200,50741			9,92921,69647		10,07078,30353	55	
			24782		17889			42671			
21	6	9,81122,45170		9,88200,32852			9,92922,12318		10,07077,87682	54	38
			24782		17889			42671			
	7	9,81122,69952		9,88200,14963			9,92922,54989		10,07077,45011	53	
			24782		17889			42671			
	8	9,81122,94734		9,88199,97074			9,92922,97660		10,07077,02340	52	
			24781		17889			42670			
	9	9,81123,19515		9,88199,79185			9,92923,40330		10,07076,59670	51	
			24781		17889			42671			
	10	9,81123,44296		9,88199,61296			9,92923,83001		10,07076,16999	50	
			24781		17890			42670			
	11	9,81123,69077		9,88199,43406			9,92924,25671		10,07075,74329	49	
			24781		17890			42671			
21	12	9,81123,93858		9,88199,25516			9,92924,68342		10,07075,31658	48	38
			24781		17890			42670			
	13	9,81124,18639		9,88199,07626			9,92925,11012		10,07074,88988	47	
			24780		17890			42671			
	14	9,81124,43419		9,88198,89736			9,92925,53683		10,07074,46317	46	
			24780		17890			42670			
	15	9,81124,68199		9,88198,71846			9,92925,96353		10,07074,03647	45	
			24780		17890			42670			
	16	9,81124,92979		9,88198,53956			9,92926,39023		10,07073,60977	44	
			24779		17891			42670			
	17	9,81125,17758		9,88198,36065			9,92926,81693		10,07073,18307	43	
			24780		17891			42670			
21	18	9,81125,42538		9,88198,18174			9,92927,24363		10,07072,75637	42	38
			24779		17891			42670			
	19	9,81125,67317		9,88198,00283			9,92927,67033		10,07072,32967	41	
			24778		17891			42670			
	20	9,81125,92095		9,88197,82392			9,92928,09703		10,07071,90297	40	
			24779		17891			42670			
	21	9,81126,16874		9,88197,64501			9,92928,52373		10,07071,47627	39	
			24778		17892			42670			
	22	9,81126,41652		9,88197,46609			9,92928,95043		10,07071,04957	38	
			24778		17891			42670			
	23	9,81126,66430		9,88197,28718			9,92929,37713		10,07070,62287	37	
			24778		17892			42669			
21	24	9,81126,91208		9,88197,10826			9,92929,80382		10,07070,19618	36	38
			24778		17892			42670			
	25	9,81127,15986		9,88196,92934			9,92930,23052		10,07069,76948	35	
			24777		17892			42670			
	26	9,81127,40763		9,88196,75042			9,92930,65722		10,07069,34278	34	
			24777		17893			42669			
	27	9,81127,65540		9,88196,57149			9,92931,08391		10,07068,91609	33	
			24777		17892			42669			
	28	9,81127,90317		9,88196,39257			9,92931,51060		10,07068,48940	32	
			24777		17893			42670			
	29	9,81128,15094		9,88196,21364			9,92931,93730		10,07068,06270	31	
			24776		17893			42669			
21	30	9,81128,39870		9,88196,03471			9,92932,36399		10,07067,63601	30	38
			24776		17893			42669			
	31	9,81128,64646		9,88195,85578			9,92932,79068		10,07067,20932	29	
			24776		17893			42669			
	32	9,81128,89422		9,88195,67685			9,92933,21737		10,07066,78263	28	
			24776		17894			42669			
	33	9,81129,14198		9,88195,49791			9,92933,64406		10,07066,35594	27	
			24775		17893			42669			
	34	9,81129,38973		9,88195,31898			9,92934,07075		10,07065,92925	26	
			24775		17894			42669			
	35	9,81129,63748		9,88195,14004			9,92934,49744		10,07065,50256	25	
			24775		17894			42669			
21	36	9,81129,88523		9,88194,96110			9,92934,92413		10,07065,07587	24	38
			24774		17894			42669			
	37	9,81130,13298		9,88194,78216			9,92935,35082		10,07064,64918	23	
			24774		17894			42669			
	38	9,81130,38072		9,88194,60322			9,92935,77751		10,07064,22249	22	
			24774		17895			42668			
	39	9,81130,62846		9,88194,42427			9,92936,20419		10,07063,79581	21	
			24774		17895			42669			
	40	9,81130,87620		9,88194,24532			9,92936,63088		10,07063,36912	20	
			24774		17894			42669			
	41	9,81131,12394		9,88194,06638			9,92937,05757		10,07062,94243	19	
			24774		17895			42668			
21	42	9,81131,37168		9,88193,88743			9,92937,48425		10,07062,51575	18	38
			24773		17896			42668			
	43	9,81131,61941		9,88193,70847			9,92937,91093		10,07062,08907	17	
			24773		17895			42669			
	44	9,81131,86714		9,88193,52952			9,92938,33762		10,07061,66238	16	
			24772		17895			42668			
	45	9,81132,11486		9,88193,35057			9,92938,76430		10,07061,23570	15	
			24773		17896			42668			
	46	9,81132,36259		9,88193,17161			9,92939,19098		10,07060,80902	14	
			24772		17896			42668			
	47	9,81132,61031		9,88192,99265			9,92939,61766		10,07060,38234	13	
			24772		17896			42668			
21	48	9,81132,85803		9,88192,81369			9,92940,04434		10,07059,95566	12	38
			24772		17896			42668			
	49	9,81133,10575		9,88192,63473			9,92940,47102		10,07059,52898	11	
			24771		17897			42668			
	50	9,81133,35346		9,88192,45576			9,92940,89770		10,07059,10230	10	
			24772		17896			42668			
	51	9,81133,60118		9,88192,27680			9,92941,32438		10,07058,67562	9	
			24771		17897			42668			
	52	9,81133,84889		9,88192,09783			9,92941,75106		10,07058,24894	8	
			24770		17897			42668			
	53	9,81134,09659		9,88191,91886			9,92942,17774		10,07057,82226	7	
			24771		17897			42667			
21	54	9,81134,34430		9,88191,73989			9,92942,60441		10,07057,39559	6	38
			24770		17898			42668			
	55	9,81134,59200		9,88191,56091			9,92943,03109		10,07056,96891	5	
			24770		17897			42667			
	56	9,81134,83970		9,88191,38194			9,92943,45776		10,07056,54224	4	
			24770		17898			42668			
	57	9,81135,08740		9,88191,20296			9,92943,88444		10,07056,11556	3	
			24770		17897			42667			
	58	9,81135,33510		9,88191,02399			9,92944,31111		10,07055,68889	2	
			24769		17898			42667			
	59	9,81135,58279		9,88190,84501			9,92944,73778		10,07055,26222	1	
			24769		17899			42668			
21	60	9,81135,83048		9,88190,66602			9,92945,16446		10,07054,83554	0	38
			24769		17898			42667			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,81135,83048		9,88190,66602			9,92945,16446		10,07054,83554	60	37
			24769		17898			42667			
	1	9,81136,07817		9,88190,48704			9,92945,59113		10,07054,40887	59	
			24768		17898			42667			
	2	9,81136,32585		9,88190,30806			9,92946,01780		10,07053,98220	58	
			24769		17899			42667			
	3	9,81136,57354		9,88190,12907			9,92946,44447		10,07053,55553	57	
			24768		17899			42667			
	4	9,81136,82122		9,88189,95008			9,92946,87114		10,07053,12886	56	
			24768		17899			42667			
	5	9,81137,06890		9,88189,77109			9,92947,29781		10,07052,70219	55	
			24767		17899			42667			
22	6	9,81137,31657		9,88189,59210			9,92947,72448		10,07052,27552	54	37
			24768		17900			42666			
	7	9,81137,56425		9,88189,41310			9,92948,15114		10,07051,84886	53	
			24767		17899			42667			
	8	9,81137,81192		9,88189,23411			9,92948,57781		10,07051,42219	52	
			24767		17900			42667			
	9	9,81138,05959		9,88189,05511			9,92949,00448		10,07050,99552	51	
			24766		17900			42666			
	10	9,81138,30725		9,88188,87611			9,92949,43114		10,07050,56886	50	
			24767		17900			42667			
	11	9,81138,55492		9,88188,69711			9,92949,85781		10,07050,14219	49	
			24766		17900			42666			
22	12	9,81138,80258		9,88188,51811			9,92950,28447		10,07049,71553	48	37
			24766		17901			42667			
	13	9,81139,05024		9,88188,33910			9,92950,71114		10,07049,28886	47	
			24765		17900			42666			
	14	9,81139,29789		9,88188,16010			9,92951,13780		10,07048,86220	46	
			24766		17901			42666			
	15	9,81139,54555		9,88187,98109			9,92951,56446		10,07048,43554	45	
			24765		17901			42666			
	16	9,81139,79320		9,88187,80208			9,92951,99112		10,07048,00888	44	
			24765		17901			42666			
	17	9,81140,04085		9,88187,62307			9,92952,41778		10,07047,58222	43	
			24765		17902			42666			
22	18	9,81140,28850		9,88187,44405			9,92952,84444		10,07047,15556	42	37
			24764		17901			42666			
	19	9,81140,53614		9,88187,26504			9,92953,27110		10,07046,72890	41	
			24764		17902			42666			
	20	9,81140,78378		9,88187,08602			9,92953,69776		10,07046,30224	40	
			24764		17902			42666			
	21	9,81141,03142		9,88186,90700			9,92954,12442		10,07045,87558	39	
			24764		17902			42666			
	22	9,81141,27906		9,88186,72798			9,92954,55108		10,07045,44892	38	
			24763		17902			42666			
	23	9,81141,52669		9,88186,54896			9,92954,97774		10,07045,02226	37	
			24764		17903			42665			
22	24	9,81141,77433		9,88186,36993			9,92955,40439		10,07044,59561	36	37
			24763		17902			42666			
	25	9,81142,02196		9,88186,19091			9,92955,83105		10,07044,16895	35	
			24762		17903			42665			
	26	9,81142,26958		9,88186,01188			9,92956,25770		10,07043,74230	34	
			24763		17903			42666			
	27	9,81142,51721		9,88185,83285			9,92956,68436		10,07043,31564	33	
			24762		17903			42665			
	28	9,81142,76483		9,88185,65382			9,92957,11101		10,07042,88899	32	
			24762		17903			42665			
	29	9,81143,01245		9,88185,47479			9,92957,53766		10,07042,46234	31	
			24762		17904			42665			
22	30	9,81143,26007		9,88185,29575			9,92957,96431		10,07042,03569	30	37
			24761		17903			42666			
	31	9,81143,50768		9,88185,11672			9,92958,39097		10,07041,60903	29	
			24762		17904			42665			
	32	9,81143,75530		9,88184,93768			9,92958,81762		10,07041,18238	28	
			24761		17904			42665			
	33	9,81144,00291		9,88184,75864			9,92959,24427		10,07040,75573	27	
			24761		17904			42665			
	34	9,81144,25052		9,88184,57960			9,92959,67092		10,07040,32908	26	
			24760		17904			42665			
	35	9,81144,49812		9,88184,40056			9,92960,09757		10,07039,90243	25	
			24760		17905			42664			
22	36	9,81144,74572		9,88184,22151			9,92960,52421		10,07039,47579	24	37
			24760		17905			42665			
	37	9,81144,99332		9,88184,04246			9,92960,95086		10,07039,04914	23	
			24760		17904			42665			
	38	9,81145,24092		9,88183,86342			9,92961,37751		10,07038,62249	22	
			24760		17906			42664			
	39	9,81145,48852		9,88183,68436			9,92961,80415		10,07038,19585	21	
			24759		17905			42665			
	40	9,81145,73611		9,88183,50531			9,92962,23080		10,07037,76920	20	
			24759		17905			42664			
	41	9,81145,98370		9,88183,32626			9,92962,65744		10,07037,34256	19	
			24759		17906			42665			
22	42	9,81146,23129		9,88183,14720			9,92963,08409		10,07036,91591	18	37
			24759		17905			42664			
	43	9,81146,47888		9,88182,96815			9,92963,51073		10,07036,48927	17	
			24758		17906			42664			
	44	9,81146,72646		9,88182,78909			9,92963,93737		10,07036,06263	16	
			24758		17906			42665			
	45	9,81146,97404		9,88182,61003			9,92964,36402		10,07035,63598	15	
			24758		17907			42664			
	46	9,81147,22162		9,88182,43096			9,92964,79066		10,07035,20934	14	
			24758		17906			42664			
	47	9,81147,46920		9,88182,25190			9,92965,21730		10,07034,78270	13	
			24757		17907			42664			
22	48	9,81147,71677		9,88182,07283			9,92965,64394		10,07034,35606	12	37
			24757		17907			42664			
	49	9,81147,96434		9,88181,89376			9,92966,07058		10,07033,92942	11	
			24757		17906			42664			
	50	9,81148,21191		9,88181,71470			9,92966,49722		10,07033,50278	10	
			24757		17908			42663			
	51	9,81148,45948		9,88181,53562			9,92966,92385		10,07033,07615	9	
			24756		17907			42664			
	52	9,81148,70704		9,88181,35655			9,92967,35049		10,07032,64951	8	
			24756		17907			42664			
	53	9,81148,95460		9,88181,17748			9,92967,77713		10,07032,22287	7	
			24756		17908			42664			
22	54	9,81149,20216		9,88180,99840			9,92968,20377		10,07031,79623	6	37
			24756		17908			42663			
	55	9,81149,44972		9,88180,81932			9,92968,63040		10,07031,36960	5	
			24756		17908			42664			
	56	9,81149,69728		9,88180,64024			9,92969,05704		10,07030,94296	4	
			24755		17908			42663			
	57	9,81149,94483		9,88180,46116			9,92969,48367		10,07030,51633	3	
			24755		17909			42663			
	58	9,81150,19238		9,88180,28207			9,92969,91030		10,07030,08970	2	
			24754		17908			42664			
	59	9,81150,43992		9,88180,10299			9,92970,33694		10,07029,66306	1	
			24755		17909			42663			
22	60	9,81150,68747		9,88179,92390			9,92970,76357		10,07029,23643	0	37
			24754		17909			42663			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,81150,68747		9,88179,92390			9,92970,76357		10,07029,23643	60	36
			24754		17909			42663			
	1	9,81150,93501		9,88179,74481			9,92971,19020		10,07028,80980	59	
			24754		17909			42663			
	2	9,81151,18255		9,88179,56572			9,92971,61683		10,07028,38317	58	
			24754		17909			42663			
	3	9,81151,43009		9,88179,38663			9,92972,04346		10,07027,95654	57	
			24753		17909			42663			
	4	9,81151,67762		9,88179,20754			9,92972,47009		10,07027,52991	56	
			24754		17910			42663			
	5	9,81151,92516		9,88179,02844			9,92972,89672		10,07027,10328	55	
			24753		17910			42662			
23	6	9,81152,17269		9,88178,84934			9,92973,32334		10,07026,67666	54	36
			24752		17910			42663			
	7	9,81152,42021		9,88178,67024			9,92973,74997		10,07026,25003	53	
			24753		17910			42663			
	8	9,81152,66774		9,88178,49114			9,92974,17660		10,07025,82340	52	
			24752		17910			42662			
	9	9,81152,91526		9,88178,31204			9,92974,60322		10,07025,39678	51	
			24752		17911			42663			
	10	9,81153,16278		9,88178,13293			9,92975,02985		10,07024,97015	50	
			24752		17910			42662			
	11	9,81153,41030		9,88177,95383			9,92975,45647		10,07024,54353	49	
			24752		17911			42663			
23	12	9,81153,65782		9,88177,77472			9,92975,88310		10,07024,11690	48	36
			24751		17911			42662			
	13	9,81153,90533		9,88177,59561			9,92976,30972		10,07023,69028	47	
			24751		17911			42662			
	14	9,81154,15284		9,88177,41650			9,92976,73634		10,07023,26366	46	
			24751		17912			42663			
	15	9,81154,40035		9,88177,23738			9,92977,16297		10,07022,83703	45	
			24750		17911			42662			
	16	9,81154,64785		9,88177,05827			9,92977,58959		10,07022,41041	44	
			24751		17912			42662			
	17	9,81154,89536		9,88176,87915			9,92978,01621		10,07021,98379	43	
			24750		17912			42662			
23	18	9,81155,14286		9,88176,70003			9,92978,44283		10,07021,55717	42	36
			24750		17912			42662			
	19	9,81155,39036		9,88176,52091			9,92978,86945		10,07021,13055	41	
			24749		17912			42662			
	20	9,81155,63785		9,88176,34179			9,92979,29607		10,07020,70393	40	
			24750		17913			42661			
	21	9,81155,88535		9,88176,16266			9,92979,72268		10,07020,27732	39	
			24749		17912			42662			
	22	9,81156,13284		9,88175,98354			9,92980,14930		10,07019,85070	38	
			24749		17913			42662			
	23	9,81156,38033		9,88175,80441			9,92980,57592		10,07019,42408	37	
			24748		17913			42661			
23	24	9,81156,62781		9,88175,62528			9,92981,00253		10,07018,99747	36	36
			24749		17913			42662			
	25	9,81156,87530		9,88175,44615			9,92981,42915		10,07018,57085	35	
			24748		17913			42661			
	26	9,81157,12278		9,88175,26702			9,92981,85576		10,07018,14424	34	
			24748		17914			42662			
	27	9,81157,37026		9,88175,08788			9,92982,28238		10,07017,71762	33	
			24747		17914			42661			
	28	9,81157,61773		9,88174,90874			9,92982,70899		10,07017,29101	32	
			24748		17913			42661			
	29	9,81157,86521		9,88174,72961			9,92983,13560		10,07016,86440	31	
			24747		17914			42661			
23	30	9,81158,11268		9,88174,55047			9,92983,56221		10,07016,43779	30	36
			24747		17915			42662			
	31	9,81158,36015		9,88174,37132			9,92983,98883		10,07016,01117	29	
			24747		17914			42661			
	32	9,81158,60762		9,88174,19218			9,92984,41544		10,07015,58456	28	
			24746		17914			42661			
	33	9,81158,85508		9,88174,01304			9,92984,84205		10,07015,15795	27	
			24746		17915			42660			
	34	9,81159,10254		9,88173,83389			9,92985,26865		10,07014,73135	26	
			24746		17915			42661			
	35	9,81159,35000		9,88173,65474			9,92985,69526		10,07014,30474	25	
			24746		17915			42661			
23	36	9,81159,59746		9,88173,47559			9,92986,12187		10,07013,87813	24	36
			24745		17915			42661			
	37	9,81159,84491		9,88173,29644			9,92986,54848		10,07013,45152	23	
			24746		17916			42660			
	38	9,81160,09237		9,88173,11728			9,92986,97508		10,07013,02492	22	
			24745		17915			42661			
	39	9,81160,33982		9,88172,93813			9,92987,40169		10,07012,59831	21	
			24744		17916			42661			
	40	9,81160,58726		9,88172,75897			9,92987,82830		10,07012,17170	20	
			24745		17916			42660			
	41	9,81160,83471		9,88172,57981			9,92988,25490		10,07011,74510	19	
			24744		17916			42660			
23	42	9,81161,08215		9,88172,40065			9,92988,68150		10,07011,31850	18	36
			24744		17916			42661			
	43	9,81161,32959		9,88172,22149			9,92989,10811		10,07010,89189	17	
			24744		17917			42660			
	44	9,81161,57703		9,88172,04232			9,92989,53471		10,07010,46529	16	
			24744		17917			42660			
	45	9,81161,82447		9,88171,86315			9,92989,96131		10,07010,03869	15	
			24743		17916			42660			
	46	9,81162,07190		9,88171,68399			9,92990,38791		10,07009,61209	14	
			24743		17917			42660			
	47	9,81162,31933		9,88171,50482			9,92990,81451		10,07009,18549	13	
			24743		17918			42660			
23	48	9,81162,56676		9,88171,32564			9,92991,24111		10,07008,75889	12	36
			24742		17917			42660			
	49	9,81162,81418		9,88171,14647			9,92991,66771		10,07008,33229	11	
			24743		17917			42660			
	50	9,81163,06161		9,88170,96730			9,92992,09431		10,07007,90569	10	
			24742		17918			42660			
	51	9,81163,30903		9,88170,78812			9,92992,52091		10,07007,47909	9	
			24741		17918			42659			
	52	9,81163,55644		9,88170,60894			9,92992,94750		10,07007,05250	8	
			24742		17918			42660			
	53	9,81163,80386		9,88170,42976			9,92993,37410		10,07006,62590	7	
			24741		17918			42660			
23	54	9,81164,05127		9,88170,25058			9,92993,80070		10,07006,19930	6	36
			24741		17919			42659			
	55	9,81164,29868		9,88170,07139			9,92994,22729		10,07005,77271	5	
			24741		17918			42660			
	56	9,81164,54609		9,88169,89221			9,92994,65389		10,07005,34611	4	
			24741		17919			42659			
	57	9,81164,79350		9,88169,71302			9,92995,08048		10,07004,91952	3	
			24740		17919			42659			
	58	9,81165,04090		9,88169,53383			9,92995,50707		10,07004,49293	2	
			24740		17919			42660			
	59	9,81165,28830		9,88169,35464			9,92995,93367		10,07004,06633	1	
			24740		17919			42659			
23	60	9,81165,53570		9,88169,17545			9,92996,36026		10,07003,63974	0	36
			24740		17920			42659			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,81165,53570		9,88169,17545			9,92996,36026		10,07003,63974	60	35
			24740		17920			42659			
	1	9,81165,78310		9,88168,99625			9,92996,78685		10,07003,21315	59	
			24739		17919			42659			
	2	9,81166,03049		9,88168,81706			9,92997,21344		10,07002,78656	58	
			24740		17920			42659			
	3	9,81166,27789		9,88168,63786			9,92997,64003		10,07002,35997	57	
			24738		17920			42659			
	4	9,81166,52527		9,88168,45866			9,92998,06662		10,07001,93338	56	
			24739		17920			42659			
	5	9,81166,77266		9,88168,27946			9,92998,49321		10,07001,50679	55	
			24739		17921			42658			
24	6	9,81167,02005		9,88168,10025			9,92998,91979		10,07001,08021	54	35
			24738		17920			42659			
	7	9,81167,26743		9,88167,92105			9,92999,34638		10,07000,65362	53	
			24738		17921			42659			
	8	9,81167,51481		9,88167,74184			9,92999,77297		10,07000,22703	52	
			24737		17921			42658			
	9	9,81167,76218		9,88167,56263			9,93000,19955		10,06999,80045	51	
			24738		17921			42659			
	10	9,81168,00956		9,88167,38342			9,93000,62614		10,06999,37386	50	
			24737		17921			42658			
	11	9,81168,25693		9,88167,20421			9,93001,05272		10,06998,94728	49	
			24737		17921			42658			
24	12	9,81168,50430		9,88167,02500			9,93001,47930		10,06998,52070	48	35
			24737		17922			42659			
	13	9,81168,75167		9,88166,84578			9,93001,90589		10,06998,09411	47	
			24736		17922			42658			
	14	9,81168,99903		9,88166,66656			9,93002,33247		10,06997,66753	46	
			24736		17922			42658			
	15	9,81169,24639		9,88166,48734			9,93002,75905		10,06997,24095	45	
			24736		17922			42658			
	16	9,81169,49375		9,88166,30812			9,93003,18563		10,06996,81437	44	
			24736		17922			42658			
	17	9,81169,74111		9,88166,12890			9,93003,61221		10,06996,38779	43	
			24736		17923			42658			
24	18	9,81169,98847		9,88165,94967			9,93004,03879		10,06995,96121	42	35
			24735		17922			42658			
	19	9,81170,23582		9,88165,77045			9,93004,46537		10,06995,53463	41	
			24735		17923			42658			
	20	9,81170,48317		9,88165,59122			9,93004,89195		10,06995,10805	40	
			24735		17923			42658			
	21	9,81170,73052		9,88165,41199			9,93005,31853		10,06994,68147	39	
			24734		17923			42657			
	22	9,81170,97786		9,88165,23276			9,93005,74510		10,06994,25490	38	
			24735		17923			42658			
	23	9,81171,22521		9,88165,05353			9,93006,17168		10,06993,82832	37	
			24734		17924			42658			
24	24	9,81171,47255		9,88164,87429			9,93006,59826		10,06993,40174	36	35
			24734		17924			42657			
	25	9,81171,71989		9,88164,69505			9,93007,02483		10,06992,97517	35	
			24733		17924			42658			
	26	9,81171,96722		9,88164,51581			9,93007,45141		10,06992,54859	34	
			24733		17924			42657			
	27	9,81172,21455		9,88164,33657			9,93007,87798		10,06992,12202	33	
			24734		17924			42657			
	28	9,81172,46189		9,88164,15733			9,93008,30455		10,06991,69545	32	
			24732		17924			42657			
	29	9,81172,70921		9,88163,97809			9,93008,73112		10,06991,26888	31	
			24733		17925			42658			
24	30	9,81172,95654		9,88163,79884			9,93009,15770		10,06990,84230	30	35
			24732		17924			42657			
	31	9,81173,20386		9,88163,61960			9,93009,58427		10,06990,41573	29	
			24732		17925			42657			
	32	9,81173,45118		9,88163,44035			9,93010,01084		10,06989,98916	28	
			24732		17925			42657			
	33	9,81173,69850		9,88163,26110			9,93010,43741		10,06989,56259	27	
			24732		17926			42657			
	34	9,81173,94582		9,88163,08184			9,93010,86398		10,06989,13602	26	
			24731		17925			42656			
	35	9,81174,19313		9,88162,90259			9,93011,29054		10,06988,70946	25	
			24731		17926			42657			
24	36	9,81174,44044		9,88162,72333			9,93011,71711		10,06988,28289	24	35
			24731		17926			42657			
	37	9,81174,68775		9,88162,54407			9,93012,14368		10,06987,85632	23	
			24731		17926			42657			
	38	9,81174,93506		9,88162,36481			9,93012,57025		10,06987,42975	22	
			24730		17926			42656			
	39	9,81175,18236		9,88162,18555			9,93012,99681		10,06987,00319	21	
			24731		17926			42657			
	40	9,81175,42967		9,88162,00629			9,93013,42338		10,06986,57662	20	
			24729		17927			42656			
	41	9,81175,67696		9,88161,82702			9,93013,84994		10,06986,15006	19	
			24730		17926			42656			
24	42	9,81175,92426		9,88161,64776			9,93014,27650		10,06985,72350	18	35
			24730		17927			42657			
	43	9,81176,17156		9,88161,46849			9,93014,70307		10,06985,29693	17	
			24729		17927			42656			
	44	9,81176,41885		9,88161,28922			9,93015,12963		10,06984,87037	16	
			24729		17927			42656			
	45	9,81176,66614		9,88161,10995			9,93015,55619		10,06984,44381	15	
			24728		17928			42656			
	46	9,81176,91342		9,88160,93067			9,93015,98275		10,06984,01725	14	
			24729		17927			42656			
	47	9,81177,16071		9,88160,75140			9,93016,40931		10,06983,59069	13	
			24728		17928			42656			
24	48	9,81177,40799		9,88160,57212			9,93016,83587		10,06983,16413	12	35
			24728		17928			42656			
	49	9,81177,65527		9,88160,39284			9,93017,26243		10,06982,73757	11	
			24728		17928			42656			
	50	9,81177,90255		9,88160,21356			9,93017,68899		10,06982,31101	10	
			24727		17928			42656			
	51	9,81178,14982		9,88160,03428			9,93018,11555		10,06981,88445	9	
			24728		17929			42655			
	52	9,81178,39710		9,88159,85499			9,93018,54210		10,06981,45790	8	
			24727		17928			42656			
	53	9,81178,64437		9,88159,67571			9,93018,96866		10,06981,03134	7	
			24726		17929			42656			
24	54	9,81178,89163		9,88159,49642			9,93019,39522		10,06980,60478	6	35
			24727		17929			42655			
	55	9,81179,13890		9,88159,31713			9,93019,82177		10,06980,17823	5	
			24726		17929			42655			
	56	9,81179,38616		9,88159,13784			9,93020,24832		10,06979,75168	4	
			24726		17930			42656			
	57	9,81179,63342		9,88158,95854			9,93020,67488		10,06979,32512	3	
			24726		17929			42655			
	58	9,81179,88068		9,88158,77925			9,93021,10143		10,06978,89857	2	
			24726		17930			42655			
	59	9,81180,12794		9,88158,59995			9,93021,52798		10,06978,47202	1	
			24725		17930			42655			
24	60	9,81180,37519		9,88158,42065			9,93021,95453		10,06978,04547	0	35
			24725		17930			42656			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,81180,37519		9,88158,42065			9,93021,95453		10,06978,04547	60	34
			24725		17930			42656			
	1	9,81180,62244		9,88158,24135			9,93022,38109		10,06977,61891	59	
			24725		17930			42655			
	2	9,81180,86969		9,88158,06205			9,93022,80764		10,06977,19236	58	
			24724		17930			42655			
	3	9,81181,11693		9,88157,88275			9,93023,23419		10,06976,76581	57	
			24725		17931			42654			
	4	9,81181,36418		9,88157,70344			9,93023,66073		10,06976,33927	56	
			24724		17930			42655			
	5	9,81181,61142		9,88157,52414			9,93024,08728		10,06975,91272	55	
			24724		17931			42655			
25	6	9,81181,85866		9,88157,34483			9,93024,51383		10,06975,48617	54	34
			24723		17931			42655			
	7	9,81182,10589		9,88157,16552			9,93024,94038		10,06975,05962	53	
			24724		17932			42654			
	8	9,81182,35313		9,88156,98620			9,93025,36692		10,06974,63308	52	
			24723		17931			42655			
	9	9,81182,60036		9,88156,80689			9,93025,79347		10,06974,20653	51	
			24723		17932			42654			
	10	9,81182,84759		9,88156,62757			9,93026,22001		10,06973,77999	50	
			24722		17931			42655			
	11	9,81183,09481		9,88156,44826			9,93026,64656		10,06973,35344	49	
			24723		17932			42654			
25	12	9,81183,34204		9,88156,26894			9,93027,07310		10,06972,92690	48	34
			24722		17933			42654			
	13	9,81183,58926		9,88156,08961			9,93027,49964		10,06972,50036	47	
			24722		17932			42655			
	14	9,81183,83648		9,88155,91029			9,93027,92619		10,06972,07381	46	
			24721		17932			42654			
	15	9,81184,08369		9,88155,73097			9,93028,35273		10,06971,64727	45	
			24722		17933			42654			
	16	9,81184,33091		9,88155,55164			9,93028,77927		10,06971,22073	44	
			24721		17933			42654			
	17	9,81184,57812		9,88155,37231			9,93029,20581		10,06970,79419	43	
			24721		17933			42654			
25	18	9,81184,82533		9,88155,19298			9,93029,63235		10,06970,36765	42	34
			24721		17933			42654			
	19	9,81185,07254		9,88155,01365			9,93030,05889		10,06969,94111	41	
			24720		17933			42654			
	20	9,81185,31974		9,88154,83432			9,93030,48543		10,06969,51457	40	
			24720		17934			42653			
	21	9,81185,56694		9,88154,65498			9,93030,91196		10,06969,08804	39	
			24720		17934			42654			
	22	9,81185,81414		9,88154,47564			9,93031,33850		10,06968,66150	38	
			24720		17934			42654			
	23	9,81186,06134		9,88154,29630			9,93031,76504		10,06968,23496	37	
			24720		17934			42653			
25	24	9,81186,30854		9,88154,11696			9,93032,19157		10,06967,80843	36	34
			24719		17934			42654			
	25	9,81186,55573		9,88153,93762			9,93032,61811		10,06967,38189	35	
			24719		17934			42653			
	26	9,81186,80292		9,88153,75828			9,93033,04464		10,06966,95536	34	
			24719		17935			42654			
	27	9,81187,05011		9,88153,57893			9,93033,47118		10,06966,52882	33	
			24718		17935			42653			
	28	9,81187,29729		9,88153,39958			9,93033,89771		10,06966,10229	32	
			24718		17935			42653			
	29	9,81187,54447		9,88153,22023			9,93034,32424		10,06965,67576	31	
			24718		17935			42653			
25	30	9,81187,79165		9,88153,04088			9,93034,75077		10,06965,24923	30	34
			24718		17935			42653			
	31	9,81188,03883		9,88152,86153			9,93035,17730		10,06964,82270	29	
			24717		17936			42653			
	32	9,81188,28601		9,88152,68217			9,93035,60383		10,06964,39617	28	
			24717		17935			42653			
	33	9,81188,53318		9,88152,50282			9,93036,03036		10,06963,96964	27	
			24717		17936			42653			
	34	9,81188,78035		9,88152,32346			9,93036,45689		10,06963,54311	26	
			24716		17936			42653			
	35	9,81189,02752		9,88152,14410			9,93036,88342		10,06963,11658	25	
			24717		17937			42652			
25	36	9,81189,27468		9,88151,96474			9,93037,30995		10,06962,69005	24	34
			24716		17936			42653			
	37	9,81189,52185		9,88151,78537			9,93037,73647		10,06962,26353	23	
			24716		17937			42653			
	38	9,81189,76901		9,88151,60601			9,93038,16300		10,06961,83700	22	
			24715		17937			42652			
	39	9,81190,01617		9,88151,42664			9,93038,58953		10,06961,41047	21	
			24716		17937			42653			
	40	9,81190,26332		9,88151,24727			9,93039,01605		10,06960,98395	20	
			24715		17937			42652			
	41	9,81190,51048		9,88151,06790			9,93039,44258		10,06960,55742	19	
			24715		17938			42652			
25	42	9,81190,75763		9,88150,88853			9,93039,86910		10,06960,13090	18	34
			24714		17937			42652			
	43	9,81191,00478		9,88150,70915			9,93040,29562		10,06959,70438	17	
			24715		17938			42653			
	44	9,81191,25192		9,88150,52978			9,93040,72214		10,06959,27786	16	
			24714		17938			42652			
	45	9,81191,49907		9,88150,35040			9,93041,14867		10,06958,85133	15	
			24714		17938			42652			
	46	9,81191,74621		9,88150,17102			9,93041,57519		10,06958,42481	14	
			24713		17938			42652			
	47	9,81191,99335		9,88149,99164			9,93042,00171		10,06957,99829	13	
			24714		17939			42652			
25	48	9,81192,24048		9,88149,81226			9,93042,42823		10,06957,57177	12	34
			24713		17938			42651			
	49	9,81192,48762		9,88149,63287			9,93042,85475		10,06957,14525	11	
			24713		17939			42652			
	50	9,81192,73475		9,88149,45349			9,93043,28126		10,06956,71874	10	
			24713		17939			42652			
	51	9,81192,98188		9,88149,27410			9,93043,70778		10,06956,29222	9	
			24712		17939			42651			
	52	9,81193,22901		9,88149,09471			9,93044,13430		10,06955,86570	8	
			24712		17940			42652			
	53	9,81193,47613		9,88148,91532			9,93044,56081		10,06955,43919	7	
			24712		17939			42652			
25	54	9,81193,72325		9,88148,73592			9,93044,98733		10,06955,01267	6	34
			24712		17940			42651			
	55	9,81193,97037		9,88148,55653			9,93045,41385		10,06954,58615	5	
			24711		17940			42651			
	56	9,81194,21749		9,88148,37713			9,93045,84036		10,06954,15964	4	
			24712		17940			42652			
	57	9,81194,46460		9,88148,19773			9,93046,26687		10,06953,73313	3	
			24711		17940			42651			
	58	9,81194,71172		9,88148,01833			9,93046,69339		10,06953,30661	2	
			24710		17941			42651			
	59	9,81194,95883		9,88147,83893			9,93047,11990		10,06952,88010	1	
25	60	9,81195,20593		9,88147,65952			9,93047,54641		10,06952,45359	0	34
			24711		17940			42651			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,81195,20593		9,88147,65952			9,93047,54641		10,06952,45359	60	33
	1	9,81195,45304	24711	9,88147,48012	17940		9,93047,97292	42651	10,06952,02708	59	
	2	9,81195,70014	24710	9,88147,30071	17941		9,93048,39943	42651	10,06951,60057	58	
	3	9,81195,94724	24710	9,88147,12130	17941		9,93048,82594	42651	10,06951,17406	57	
	4	9,81196,19434	24709	9,88146,94189	17941		9,93049,25245	42651	10,06950,74755	56	
	5	9,81196,44143	24710	9,88146,76248	17942		9,93049,67896	42651	10,06950,32104	55	
26	6	9,81196,68853	24709	9,88146,58306	17942		9,93050,10547	42650	10,06949,89453	54	33
	7	9,81196,93562	24709	9,88146,40364	17941		9,93050,53197	42651	10,06949,46803	53	
	8	9,81197,18271	24708	9,88146,22423	17942		9,93050,95848	42650	10,06949,04152	52	
	9	9,81197,42979	24708	9,88146,04481	17943		9,93051,38498	42651	10,06948,61502	51	
	10	9,81197,67687	24708	9,88145,86538	17942		9,93051,81149	42650	10,06948,18851	50	
	11	9,81197,92395	24708	9,88145,68596	17942		9,93052,23799	42651	10,06947,76201	49	
26	12	9,81198,17103	24708	9,88145,50654	17943		9,93052,66450	42650	10,06947,33550	48	33
	13	9,81198,41811	24707	9,88145,32711	17943		9,93053,09100	42650	10,06946,90900	47	
	14	9,81198,66518	24707	9,88145,14768	17943		9,93053,51750	42650	10,06946,48250	46	
	15	9,81198,91225	24707	9,88144,96825	17943		9,93053,94400	42651	10,06946,05600	45	
	16	9,81199,15932	24707	9,88144,78882	17944		9,93054,37051	42650	10,06945,62949	44	
	17	9,81199,40639	24706	9,88144,60938	17943		9,93054,79701	42650	10,06945,20299	43	
26	18	9,81199,65345	24706	9,88144,42995	17944		9,93055,22351	42649	10,06944,77649	42	33
	19	9,81199,90051	24706	9,88144,25051	17944		9,93055,65000	42650	10,06944,35000	41	
	20	9,81200,14757	24706	9,88144,07107	17944		9,93056,07650	42650	10,06943,92350	40	
	21	9,81200,39463	24705	9,88143,89163	17944		9,93056,50300	42650	10,06943,49700	39	
	22	9,81200,64168	24705	9,88143,71219	17945		9,93056,92950	42649	10,06943,07050	38	
	23	9,81200,88873	24705	9,88143,53274	17945		9,93057,35599	42650	10,06942,64401	37	
26	24	9,81201,13578	24705	9,88143,35329	17944		9,93057,78249	42649	10,06942,21751	36	33
	25	9,81201,38283	24705	9,88143,17385	17945		9,93058,20898	42650	10,06941,79102	35	
	26	9,81201,62988	24704	9,88142,99440	17946		9,93058,63548	42649	10,06941,36452	34	
	27	9,81201,87692	24704	9,88142,81494	17945		9,93059,06197	42650	10,06940,93803	33	
	28	9,81202,12396	24703	9,88142,63549	17945		9,93059,48847	42649	10,06940,51153	32	
	29	9,81202,37099	24704	9,88142,45604	17946		9,93059,91496	42649	10,06940,08504	31	
26	30	9,81202,61803	24703	9,88142,27658	17946		9,93060,34145	42649	10,06939,65855	30	33
	31	9,81202,86506	24703	9,88142,09712	17946		9,93060,76794	42649	10,06939,23206	29	
	32	9,81203,11209	24703	9,88141,91766	17946		9,93061,19443	42649	10,06938,80557	28	
	33	9,81203,35912	24702	9,88141,73820	17947		9,93061,62092	42649	10,06938,37908	27	
	34	9,81203,60614	24703	9,88141,55873	17946		9,93062,04741	42649	10,06937,95259	26	
	35	9,81203,85317	24702	9,88141,37927	17947		9,93062,47390	42649	10,06937,52610	25	
26	36	9,81204,10019	24701	9,88141,19980	17947		9,93062,90039	42648	10,06937,09961	24	33
	37	9,81204,34720	24702	9,88141,02033	17947		9,93063,32687	42649	10,06936,67313	23	
	38	9,81204,59422	24701	9,88140,84086	17947		9,93063,75336	42648	10,06936,24664	22	
	39	9,81204,84123	24701	9,88140,66139	17948		9,93064,17984	42649	10,06935,82016	21	
	40	9,81205,08824	24701	9,88140,48191	17947		9,93064,60633	42648	10,06935,39367	20	
	41	9,81205,33525	24700	9,88140,30244	17948		9,93065,03281	42649	10,06934,96719	19	
26	42	9,81205,58225	24701	9,88140,12296	17948		9,93065,45930	42648	10,06934,54070	18	33
	43	9,81205,82926	24700	9,88139,94348	17948		9,93065,88578	42648	10,06934,11422	17	
	44	9,81206,07626	24700	9,88139,76400	17949		9,93066,31226	42648	10,06933,68774	16	
	45	9,81206,32326	24699	9,88139,58451	17948		9,93066,73874	42649	10,06933,26126	15	
	46	9,81206,57025	24700	9,88139,40503	17949		9,93067,16523	42648	10,06932,83477	14	
	47	9,81206,81725	24699	9,88139,22554	17949		9,93067,59171	42648	10,06932,40829	13	
26	48	9,81207,06424	24699	9,88139,04605	17949		9,93068,01819	42648	10,06931,98181	12	33
	49	9,81207,31123	24698	9,88138,86656	17949		9,93068,44467	42647	10,06931,55533	11	
	50	9,81207,55821	24699	9,88138,68707	17950		9,93068,87114	42648	10,06931,12886	10	
	51	9,81207,80520	24698	9,88138,50757	17949		9,93069,29762	42648	10,06930,70238	9	
	52	9,81208,05218	24698	9,88138,32808	17950		9,93069,72410	42648	10,06930,27590	8	
	53	9,81208,29916	24697	9,88138,14858	17950		9,93070,15058	42647	10,06929,84942	7	
26	54	9,81208,54613	24698	9,88137,96908	17950		9,93070,57705	42648	10,06929,42295	6	33
	55	9,81208,79311	24697	9,88137,78958	17950		9,93071,00353	42647	10,06928,99647	5	
	56	9,81209,04008	24697	9,88137,61008	17951		9,93071,43000	42647	10,06928,57000	4	
	57	9,81209,28705	24696	9,88137,43057	17950		9,93071,85647	42648	10,06928,14353	3	
	58	9,81209,53401	24697	9,88137,25107	17951		9,93072,28295	42647	10,06927,71705	2	
	59	9,81209,78098	24696	9,88137,07156	17951		9,93072,70942	42647	10,06927,29058	1	
26	60	9,81210,02794	24696	9,88136,89205	17951		9,93073,13589	42647	10,06926,86411	0	33
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,81210,02794		9,88136,89205			9,93073,13589		10,06926,86411	60	32
			24696		17951			42647			
	1	9,81210,27490		9,88136,71254			9,93073,56236		10,06926,43764	59	
			24696		17952			42647			
	2	9,81210,52186		9,88136,53302			9,93073,98883		10,06926,01117	58	
			24695		17951			42647			
	3	9,81210,76881		9,88136,35351			9,93074,41530		10,06925,58470	57	
			24695		17952			42647			
	4	9,81211,01576		9,88136,17399			9,93074,84177		10,06925,15823	56	
			24695		17952			42647			
	5	9,81211,26271		9,88135,99447			9,93075,26824		10,06924,73176	55	
			24695		17952			42647			
27	6	9,81211,50966		9,88135,81495			9,93075,69471		10,06924,30529	54	32
			24695		17952			42647			
	7	9,81211,75661		9,88135,63543			9,93076,12118		10,06923,87882	53	
			24694		17952			42646			
	8	9,81212,00355		9,88135,45591			9,93076,54764		10,06923,45236	52	
			24694		17953			42647			
	9	9,81212,25049		9,88135,27638			9,93076,97411		10,06923,02589	51	
			24694		17953			42646			
	10	9,81212,49743		9,88135,09685			9,93077,40057		10,06922,59943	50	
			24693		17953			42647			
	11	9,81212,74436		9,88134,91732			9,93077,82704		10,06922,17296	49	
			24693		17953			42646			
27	12	9,81212,99129		9,88134,73779			9,93078,25350		10,06921,74650	48	32
			24693		17953			42646			
	13	9,81213,23822		9,88134,55826			9,93078,67996		10,06921,32004	47	
			24693		17953			42647			
	14	9,81213,48515		9,88134,37873			9,93079,10643		10,06920,89357	46	
			24693		17954			42646			
	15	9,81213,73208		9,88134,19919			9,93079,53289		10,06920,46711	45	
			24692		17954			42646			
	16	9,81213,97900		9,88134,01965			9,93079,95935		10,06920,04065	44	
			24692		17954			42646			
	17	9,81214,22592		9,88133,84011			9,93080,38581		10,06919,61419	43	
			24692		17954			42646			
27	18	9,81214,47284		9,88133,66057			9,93080,81227		10,06919,18773	42	32
			24692		17954			42646			
	19	9,81214,71976		9,88133,48103			9,93081,23873		10,06918,76127	41	
			24691		17955			42646			
	20	9,81214,96667		9,88133,30148			9,93081,66519		10,06918,33481	40	
			24691		17955			42646			
	21	9,81215,21358		9,88133,12193			9,93082,09165		10,06917,90835	39	
			24691		17955			42645			
	22	9,81215,46049		9,88132,94238			9,93082,51810		10,06917,48190	38	
			24690		17955			42646			
	23	9,81215,70739		9,88132,76283			9,93082,94456		10,06917,05544	37	
			24691		17955			42646			
27	24	9,81215,95430		9,88132,58328			9,93083,37102		10,06916,62898	36	32
			24690		17955			42645			
	25	9,81216,20120		9,88132,40373			9,93083,79747		10,06916,20253	35	
			24690		17956			42646			
	26	9,81216,44810		9,88132,22417			9,93084,22393		10,06915,77607	34	
			24689		17955			42645			
	27	9,81216,69499		9,88132,04462			9,93084,65038		10,06915,34962	33	
			24690		17956			42645			
	28	9,81216,94189		9,88131,86506			9,93085,07683		10,06914,92317	32	
			24689		17957			42646			
	29	9,81217,18878		9,88131,68549			9,93085,50329		10,06914,49671	31	
			24689		17956			42645			
27	30	9,81217,43567		9,88131,50593			9,93085,92974		10,06914,07026	30	32
			24689		17956			42645			
	31	9,81217,68256		9,88131,32637			9,93086,35619		10,06913,64381	29	
			24688		17957			42645			
	32	9,81217,92944		9,88131,14680			9,93086,78264		10,06913,21736	28	
			24688		17957			42645			
	33	9,81218,17632		9,88130,96723			9,93087,20909		10,06912,79091	27	
			24688		17957			42645			
	34	9,81218,42320		9,88130,78766			9,93087,63554		10,06912,36446	26	
			24688		17957			42645			
	35	9,81218,67008		9,88130,60809			9,93088,06199		10,06911,93801	25	
			24687		17957			42645			
27	36	9,81218,91695		9,88130,42852			9,93088,48844		10,06911,51156	24	32
			24688		17958			42644			
	37	9,81219,16383		9,88130,24894			9,93088,91488		10,06911,08512	23	
			24687		17957			42645			
	38	9,81219,41070		9,88130,06937			9,93089,34133		10,06910,65867	22	
			24686		17958			42645			
	39	9,81219,65756		9,88129,88979			9,93089,76778		10,06910,23222	21	
			24687		17958			42644			
	40	9,81219,90443		9,88129,71021			9,93090,19422		10,06909,80578	20	
			24686		17959			42645			
	41	9,81220,15129		9,88129,53062			9,93090,62067		10,06909,37933	19	
			24686		17958			42644			
27	42	9,81220,39815		9,88129,35104			9,93091,04711		10,06908,95289	18	32
			24686		17958			42644			
	43	9,81220,64501		9,88129,17146			9,93091,47355		10,06908,52645	17	
			24685		17959			42645			
	44	9,81220,89186		9,88128,99187			9,93091,90000		10,06908,10000	16	
			24686		17959			42644			
	45	9,81221,13872		9,88128,81228			9,93092,32644		10,06907,67356	15	
			24685		17959			42644			
	46	9,81221,38557		9,88128,63269			9,93092,75288		10,06907,24712	14	
			24684		17960			42644			
	47	9,81221,63241		9,88128,45309			9,93093,17932		10,06906,82068	13	
			24685		17959			42644			
27	48	9,81221,87926		9,88128,27350			9,93093,60576		10,06906,39424	12	32
			24684		17960			42644			
	49	9,81222,12610		9,88128,09390			9,93094,03220		10,06905,96780	11	
			24684		17959			42644			
	50	9,81222,37294		9,88127,91431			9,93094,45864		10,06905,54136	10	
			24684		17960			42644			
	51	9,81222,61978		9,88127,73471			9,93094,88508		10,06905,11492	9	
			24684		17961			42643			
	52	9,81222,86662		9,88127,55510			9,93095,31151		10,06904,68849	8	
			24683		17960			42644			
	53	9,81223,11345		9,88127,37550			9,93095,73795		10,06904,26205	7	
			24683		17960			42644			
27	54	9,81223,36028		9,88127,19590			9,93096,16439		10,06903,83561	6	32
			24683		17961			42643			
	55	9,81223,60711		9,88127,01629			9,93096,59082		10,06903,40918	5	
			24683		17961			42644			
	56	9,81223,85394		9,88126,83668			9,93097,01726		10,06902,98274	4	
			24682		17961			42643			
	57	9,81224,10076		9,88126,65707			9,93097,44369		10,06902,55631	3	
			24682		17961			42643			
	58	9,81224,34758		9,88126,47746			9,93097,87012		10,06902,12988	2	
			24682		17962			42644			
	59	9,81224,59440		9,88126,29784			9,93098,29656		10,06901,70344	1	
			24682		17961			42643			
27	60	9,81224,84122		9,88126,11823			9,93098,72299		10,06901,27701	0	32
			24681		17962			42643			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,81224,84122		9,88126,11823			9,93098,72299		10,06901,27701	60	31
			24681		17962			42643			
	1	9,81225,08803		9,88125,93861			9,93099,14942		10,06900,85058	59	
			24681		17962			42643			
	2	9,81225,33484		9,88125,75899			9,93099,57585		10,06900,42415	58	
			24681		17962			42643			
	3	9,81225,58165		9,88125,57937			9,93100,00228		10,06899,99772	57	
			24681		17962			42643			
	4	9,81225,82846		9,88125,39975			9,93100,42871		10,06899,57129	56	
			24680		17963			42643			
	5	9,81226,07526		9,88125,22012			9,93100,85514		10,06899,14486	55	
			24680		17962			42643			
28	6	9,81226,32206		9,88125,04050			9,93101,28157		10,06898,71843	54	31
			24680		17963			42643			
	7	9,81226,56886		9,88124,86087			9,93101,70800		10,06898,29200	53	
			24680		17963			42642			
	8	9,81226,81566		9,88124,68124			9,93102,13442		10,06897,86558	52	
			24680		17963			42643			
	9	9,81227,06246		9,88124,50161			9,93102,56085		10,06897,43915	51	
			24679		17964			42642			
	10	9,81227,30925		9,88124,32197			9,93102,98727		10,06897,01273	50	
			24679		17963			42643			
	11	9,81227,55604		9,88124,14234			9,93103,41370		10,06896,58630	49	
			24679		17964			42642			
28	12	9,81227,80283		9,88123,96270			9,93103,84012		10,06896,15988	48	31
			24678		17964			42643			
	13	9,81228,04961		9,88123,78306			9,93104,26655		10,06895,73345	47	
			24678		17964			42642			
	14	9,81228,29639		9,88123,60342			9,93104,69297		10,06895,30703	46	
			24678		17964			42642			
	15	9,81228,54317		9,88123,42378			9,93105,11939		10,06894,88061	45	
			24678		17965			42642			
	16	9,81228,78995		9,88123,24414			9,93105,54581		10,06894,45419	44	
			24677		17965			42642			
	17	9,81229,03673		9,88123,06449			9,93105,97223		10,06894,02777	43	
			24677		17964			42642			
28	18	9,81229,28350		9,88122,88484			9,93106,39865		10,06893,60135	42	31
			24677		17966			42642			
	19	9,81229,53027		9,88122,70520			9,93106,82507		10,06893,17493	41	
			24676		17965			42642			
	20	9,81229,77704		9,88122,52554			9,93107,25149		10,06892,74851	40	
			24677		17965			42642			
	21	9,81230,02380		9,88122,34589			9,93107,67791		10,06892,32209	39	
			24676		17966			42642			
	22	9,81230,27057		9,88122,16624			9,93108,10433		10,06891,89567	38	
			24675		17966			42641			
	23	9,81230,51733		9,88121,98658			9,93108,53075		10,06891,46925	37	
			24676		17966			42642			
28	24	9,81230,76408		9,88121,80692			9,93108,95716		10,06891,04284	36	31
			24675		17966			42641			
	25	9,81231,01084		9,88121,62726			9,93109,38358		10,06890,61642	35	
			24675		17966			42642			
	26	9,81231,25759		9,88121,44760			9,93109,80999		10,06890,19001	34	
			24675		17967			42641			
	27	9,81231,50434		9,88121,26794			9,93110,23641		10,06889,76359	33	
			24675		17966			42641			
	28	9,81231,75109		9,88121,08827			9,93110,66282		10,06889,33718	32	
			24674		17967			42642			
	29	9,81231,99784		9,88120,90861			9,93111,08923		10,06888,91077	31	
			24674		17967			42641			
28	30	9,81232,24458		9,88120,72894			9,93111,51565		10,06888,48435	30	31
			24674		17968			42641			
	31	9,81232,49132		9,88120,54927			9,93111,94206		10,06888,05794	29	
			24674		17967			42641			
	32	9,81232,73806		9,88120,36959			9,93112,36847		10,06887,63153	28	
			24673		17967			42641			
	33	9,81232,98480		9,88120,18992			9,93112,79488		10,06887,20512	27	
			24674		17968			42641			
	34	9,81233,23153		9,88120,01025			9,93113,22129		10,06886,77871	26	
			24672		17968			42641			
	35	9,81233,47827		9,88119,83057			9,93113,64770		10,06886,35230	25	
			24673		17968			42640			
28	36	9,81233,72499		9,88119,65089			9,93114,07411		10,06885,92589	24	31
			24673		17968			42641			
	37	9,81233,97172		9,88119,47121			9,93114,50051		10,06885,49949	23	
			24672		17969			42641			
	38	9,81234,21845		9,88119,29153			9,93114,92692		10,06885,07308	22	
			24672		17969			42640			
	39	9,81234,46517		9,88119,11184			9,93115,35333		10,06884,64667	21	
			24671		17968			42641			
	40	9,81234,71189		9,88118,93215			9,93115,77973		10,06884,22027	20	
			24672		17969			42640			
	41	9,81234,95860		9,88118,75247			9,93116,20614		10,06883,79386	19	
			24671		17970			42641			
28	42	9,81235,20532		9,88118,57278			9,93116,63254		10,06883,36746	18	31
			24671		17969			42640			
	43	9,81235,45203		9,88118,39308			9,93117,05895		10,06882,94105	17	
			24671		17969			42640			
	44	9,81235,69874		9,88118,21339			9,93117,48535		10,06882,51465	16	
			24670		17970			42640			
	45	9,81235,94545		9,88118,03370			9,93117,91175		10,06882,08825	15	
			24671		17970			42641			
	46	9,81236,19215		9,88117,85400			9,93118,33815		10,06881,66185	14	
			24670		17970			42640			
	47	9,81236,43886		9,88117,67430			9,93118,76456		10,06881,23544	13	
			24669		17970			42640			
28	48	9,81236,68556		9,88117,49460			9,93119,19096		10,06880,80904	12	31
			24670		17971			42639			
	49	9,81236,93225		9,88117,31490			9,93119,61736		10,06880,38264	11	
			24669		17970			42640			
	50	9,81237,17895		9,88117,13519			9,93120,04375		10,06879,95625	10	
			24669		17971			42640			
	51	9,81237,42564		9,88116,95549			9,93120,47015		10,06879,52985	9	
			24669		17971			42640			
	52	9,81237,67233		9,88116,77578			9,93120,89655		10,06879,10345	8	
			24669		17971			42640			
	53	9,81237,91902		9,88116,59607			9,93121,32295		10,06878,67705	7	
			24668		17971			42639			
28	54	9,81238,16571		9,88116,41636			9,93121,74934		10,06878,25066	6	31
			24668		17972			42640			
	55	9,81238,41239		9,88116,23665			9,93122,17574		10,06877,82426	5	
			24668		17971			42639			
	56	9,81238,65907		9,88116,05693			9,93122,60214		10,06877,39786	4	
			24667		17972			42639			
	57	9,81238,90575		9,88115,87722			9,93123,02853		10,06876,97147	3	
			24668		17972			42640			
	58	9,81239,15242		9,88115,69750			9,93123,45492		10,06876,54508	2	
			24667		17972			42639			
	59	9,81239,39910		9,88115,51778			9,93123,88132		10,06876,11868	1	
			24667		17972			42639			
28	60	9,81239,64577		9,88115,33806			9,93124,30771		10,06875,69229	0	31
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,81239,64577		9,88115,33806			9,93124,30771		10,06875,69229	60	30
			24667		17972			42639			
	1	9,81239,89244		9,88115,15834			9,93124,73410		10,06875,26590	59	
			24666		17973			42639			
	2	9,81240,13910		9,88114,97861			9,93125,16049		10,06874,83951	58	
			24667		17973			42639			
	3	9,81240,38577		9,88114,79888			9,93125,58688		10,06874,41312	57	
			24666		17972			42639			
	4	9,81240,63243		9,88114,61916			9,93126,01327		10,06873,98673	56	
			24666		17974			42639			
	5	9,81240,87909		9,88114,43942			9,93126,43966		10,06873,56034	55	
			24665		17973			42639			
29	6	9,81241,12574		9,88114,25969			9,93126,86605		10,06873,13395	54	30
			24666		17973			42639			
	7	9,81241,37240		9,88114,07996			9,93127,29244		10,06872,70756	53	
			24665		17974			42639			
	8	9,81241,61905		9,88113,90022			9,93127,71883		10,06872,28117	52	
			24665		17973			42638			
	9	9,81241,86570		9,88113,72049			9,93128,14521		10,06871,85479	51	
			24665		17974			42639			
	10	9,81242,11235		9,88113,54075			9,93128,57160		10,06871,42840	50	
			24664		17974			42639			
	11	9,81242,35899		9,88113,36101			9,93128,99799		10,06871,00201	49	
			24664		17975			42638			
29	12	9,81242,60563		9,88113,18126			9,93129,42437		10,06870,57563	48	30
			24664		17974			42638			
	13	9,81242,85227		9,88113,00152			9,93129,85075		10,06870,14925	47	
			24664		17975			42639			
	14	9,81243,09891		9,88112,82177			9,93130,27714		10,06869,72286	46	
			24663		17975			42638			
	15	9,81243,34554		9,88112,64202			9,93130,70352		10,06869,29648	45	
			24664		17975			42638			
	16	9,81243,59218		9,88112,46227			9,93131,12990		10,06868,87010	44	
			24663		17975			42638			
	17	9,81243,83881		9,88112,28252			9,93131,55628		10,06868,44372	43	
			24662		17975			42639			
29	18	9,81244,08543		9,88112,10277			9,93131,98267		10,06868,01733	42	30
			24663		17976			42638			
	19	9,81244,33206		9,88111,92301			9,93132,40905		10,06867,59095	41	
			24662		17975			42637			
	20	9,81244,57868		9,88111,74326			9,93132,83542		10,06867,16458	40	
			24662		17976			42638			
	21	9,81244,82530		9,88111,56350			9,93133,26180		10,06866,73820	39	
			24662		17976			42638			
	22	9,81245,07192		9,88111,38374			9,93133,68818		10,06866,31182	38	
			24662		17976			42638			
	23	9,81245,31854		9,88111,20398			9,93134,11456		10,06865,88544	37	
			24661		17977			42638			
29	24	9,81245,56515		9,88111,02421			9,93134,54094		10,06865,45906	36	30
			24661		17976			42637			
	25	9,81245,81176		9,88110,84445			9,93134,96731		10,06865,03269	35	
			24661		17977			42638			
	26	9,81246,05837		9,88110,66468			9,93135,39369		10,06864,60631	34	
			24660		17977			42637			
	27	9,81246,30497		9,88110,48491			9,93135,82006		10,06864,17994	33	
			24661		17977			42638			
	28	9,81246,55158		9,88110,30514			9,93136,24644		10,06863,75356	32	
			24660		17977			42637			
	29	9,81246,79818		9,88110,12537			9,93136,67281		10,06863,32719	31	
			24660		17978			42637			
29	30	9,81247,04478		9,88109,94559			9,93137,09918		10,06862,90082	30	30
			24659		17977			42638			
	31	9,81247,29137		9,88109,76582			9,93137,52556		10,06862,47444	29	
			24660		17978			42637			
	32	9,81247,53797		9,88109,58604			9,93137,95193		10,06862,04807	28	
			24659		17978			42637			
	33	9,81247,78456		9,88109,40626			9,93138,37830		10,06861,62170	27	
			24659		17978			42637			
	34	9,81248,03115		9,88109,22648			9,93138,80467		10,06861,19533	26	
			24658		17979			42637			
	35	9,81248,27773		9,88109,04669			9,93139,23104		10,06860,76896	25	
			24659		17978			42637			
29	36	9,81248,52432		9,88108,86691			9,93139,65741		10,06860,34259	24	30
			24658		17979			42637			
	37	9,81248,77090		9,88108,68712			9,93140,08378		10,06859,91622	23	
			24658		17979			42636			
	38	9,81249,01748		9,88108,50733			9,93140,51014		10,06859,48986	22	
			24657		17979			42637			
	39	9,81249,26405		9,88108,32754			9,93140,93651		10,06859,06349	21	
			24658		17979			42637			
	40	9,81249,51063		9,88108,14775			9,93141,36288		10,06858,63712	20	
			24657		17979			42636			
	41	9,81249,75720		9,88107,96796			9,93141,78924		10,06858,21076	19	
			24657		17980			42637			
29	42	9,81250,00377		9,88107,78816			9,93142,21561		10,06857,78439	18	30
			24657		17980			42636			
	43	9,81250,25034		9,88107,60836			9,93142,64197		10,06857,35803	17	
			24656		17980			42637			
	44	9,81250,49690		9,88107,42856			9,93143,06834		10,06856,93166	16	
			24656		17980			42636			
	45	9,81250,74346		9,88107,24876			9,93143,49470		10,06856,50530	15	
			24656		17980			42636			
	46	9,81250,99002		9,88107,06896			9,93143,92106		10,06856,07894	14	
			24656		17980			42636			
	47	9,81251,23658		9,88106,88916			9,93144,34742		10,06855,65258	13	
			24655		17981			42636			
29	48	9,81251,48313		9,88106,70935			9,93144,77378		10,06855,22622	12	30
			24656		17981			42636			
	49	9,81251,72969		9,88106,52954			9,93145,20014		10,06854,79986	11	
			24655		17981			42636			
	50	9,81251,97624		9,88106,34973			9,93145,62650		10,06854,37350	10	
			24654		17981			42636			
	51	9,81252,22278		9,88106,16992			9,93146,05286		10,06853,94714	9	
			24655		17981			42636			
	52	9,81252,46933		9,88105,99011			9,93146,47922		10,06853,52078	8	
			24654		17982			42636			
	53	9,81252,71587		9,88105,81029			9,93146,90558		10,06853,09442	7	
			24654		17981			42636			
29	54	9,81252,96241		9,88105,63048			9,93147,33194		10,06852,66806	6	30
			24654		17982			42635			
	55	9,81253,20895		9,88105,45066			9,93147,75829		10,06852,24171	5	
			24654		17982			42636			
	56	9,81253,45549		9,88105,27084			9,93148,18465		10,06851,81535	4	
			24653		17983			42635			
	57	9,81253,70202		9,88105,09101			9,93148,61100		10,06851,38900	3	
			24653		17982			42636			
	58	9,81253,94855		9,88104,91119			9,93149,03736		10,06850,96264	2	
			24653		17983			42635			
	59	9,81254,19508		9,88104,73136			9,93149,46371		10,06850,53629	1	
			24652		17982			42636			
29	60	9,81254,44160		9,88104,55154			9,93149,89007		10,06850,10993	0	30
			24653		17983			42635			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,81254,44160		9,88104,55154			9,93149,89007		10,06850,10993	60	29
			24653		17983			42635			
	1	9,81254,68813		9,88104,37171			9,93150,31642		10,06849,68358	59	
			24652		17983			42635			
	2	9,81254,93465		9,88104,19188			9,93150,74277		10,06849,25723	58	
			24652		17984			42635			
	3	9,81255,18117		9,88104,01204			9,93151,16912		10,06848,83088	57	
			24651		17983			42635			
	4	9,81255,42768		9,88103,83221			9,93151,59547		10,06848,40453	56	
			24652		17984			42635			
	5	9,81255,67420		9,88103,65237			9,93152,02182		10,06847,97818	55	
			24651		17983			42635			
30	6	9,81255,92071		9,88103,47254			9,93152,44817		10,06847,55183	54	29
			24651		17984			42635			
	7	9,81256,16722		9,88103,29270			9,93152,87452		10,06847,12548	53	
			24650		17985			42635			
	8	9,81256,41372		9,88103,11285			9,93153,30087		10,06846,69913	52	
			24651		17984			42635			
	9	9,81256,66023		9,88102,93301			9,93153,72722		10,06846,27278	51	
			24650		17984			42634			
	10	9,81256,90673		9,88102,75317			9,93154,15356		10,06845,84644	50	
			24650		17985			42635			
	11	9,81257,15323		9,88102,57332			9,93154,57991		10,06845,42009	49	
			24649		17985			42634			
30	12	9,81257,39972		9,88102,39347			9,93155,00625		10,06844,99375	48	29
			24650		17985			42635			
	13	9,81257,64622		9,88102,21362			9,93155,43260		10,06844,56740	47	
			24649		17985			42634			
	14	9,81257,89271		9,88102,03377			9,93155,85894		10,06844,14106	46	
			24649		17986			42635			
	15	9,81258,13920		9,88101,85391			9,93156,28529		10,06843,71471	45	
			24649		17985			42634			
	16	9,81258,38569		9,88101,67406			9,93156,71163		10,06843,28837	44	
			24648		17986			42634			
	17	9,81258,63217		9,88101,49420			9,93157,13797		10,06842,86203	43	
			24648		17986			42634			
30	18	9,81258,87865		9,88101,31434			9,93157,56431		10,06842,43569	42	29
			24648		17986			42634			
	19	9,81259,12513		9,88101,13448			9,93157,99065		10,06842,00935	41	
			24648		17986			42634			
	20	9,81259,37161		9,88100,95462			9,93158,41699		10,06841,58301	40	
			24648		17987			42634			
	21	9,81259,61809		9,88100,77475			9,93158,84333		10,06841,15667	39	
			24647		17986			42634			
	22	9,81259,86456		9,88100,59489			9,93159,26967		10,06840,73033	38	
			24647		17987			42634			
	23	9,81260,11103		9,88100,41502			9,93159,69601		10,06840,30399	37	
			24647		17987			42634			
30	24	9,81260,35750		9,88100,23515			9,93160,12235		10,06839,87765	36	29
			24646		17987			42633			
	25	9,81260,60396		9,88100,05528			9,93160,54868		10,06839,45132	35	
			24646		17988			42634			
	26	9,81260,85042		9,88099,87540			9,93160,97502		10,06839,02498	34	
			24647		17987			42634			
	27	9,81261,09689		9,88099,69553			9,93161,40136		10,06838,59864	33	
			24645		17988			42633			
	28	9,81261,34334		9,88099,51565			9,93161,82769		10,06838,17231	32	
			24646		17988			42634			
	29	9,81261,58980		9,88099,33577			9,93162,25403		10,06837,74597	31	
			24645		17988			42633			
30	30	9,81261,83625		9,88099,15589			9,93162,68036		10,06837,31964	30	29
			24645		17988			42633			
	31	9,81262,08270		9,88098,97601			9,93163,10669		10,06836,89331	29	
			24645		17988			42633			
	32	9,81262,32915		9,88098,79613			9,93163,53302		10,06836,46698	28	
			24645		17989			42634			
	33	9,81262,57560		9,88098,61624			9,93163,95936		10,06836,04064	27	
			24644		17989			42633			
	34	9,81262,82204		9,88098,43635			9,93164,38569		10,06835,61431	26	
			24644		17989			42633			
	35	9,81263,06848		9,88098,25646			9,93164,81202		10,06835,18798	25	
			24644		17989			42633			
30	36	9,81263,31492		9,88098,07657			9,93165,23835		10,06834,76165	24	29
			24644		17989			42633			
	37	9,81263,56136		9,88097,89668			9,93165,66468		10,06834,33532	23	
			24643		17989			42632			
	38	9,81263,80779		9,88097,71679			9,93166,09100		10,06833,90900	22	
			24643		17990			42633			
	39	9,81264,05422		9,88097,53689			9,93166,51733		10,06833,48267	21	
			24643		17990			42633			
	40	9,81264,30065		9,88097,35699			9,93166,94366		10,06833,05634	20	
			24643		17990			42633			
	41	9,81264,54708		9,88097,17709			9,93167,36999		10,06832,63001	19	
			24642		17990			42632			
30	42	9,81264,79350		9,88096,99719			9,93167,79631		10,06832,20369	18	29
			24642		17990			42633			
	43	9,81265,03992		9,88096,81729			9,93168,22264		10,06831,77736	17	
			24642		17991			42632			
	44	9,81265,28634		9,88096,63738			9,93168,64896		10,06831,35104	16	
			24642		17990			42633			
	45	9,81265,53276		9,88096,45748			9,93169,07529		10,06830,92471	15	
			24642		17991			42632			
	46	9,81265,77918		9,88096,27757			9,93169,50161		10,06830,49839	14	
			24641		17991			42632			
	47	9,81266,02559		9,88096,09766			9,93169,92793		10,06830,07207	13	
			24641		17992			42632			
30	48	9,81266,27200		9,88095,91774			9,93170,35425		10,06829,64575	12	29
			24640		17991			42632			
	49	9,81266,51840		9,88095,73783			9,93170,78057		10,06829,21943	11	
			24641		17992			42632			
	50	9,81266,76481		9,88095,55791			9,93171,20689		10,06828,79311	10	
			24640		17991			42632			
	51	9,81267,01121		9,88095,37800			9,93171,63321		10,06828,36679	9	
			24640		17992			42632			
	52	9,81267,25761		9,88095,19808			9,93172,05953		10,06827,94047	8	
			24640		17992			42632			
	53	9,81267,50401		9,88095,01816			9,93172,48585		10,06827,51415	7	
			24639		17993			42632			
30	54	9,81267,75040		9,88094,83823			9,93172,91217		10,06827,08783	6	29
			24640		17992			42632			
	55	9,81267,99680		9,88094,65831			9,93173,33849		10,06826,66151	5	
			24639		17993			42631			
	56	9,81268,24319		9,88094,47838			9,93173,76480		10,06826,23520	4	
			24639		17993			42632			
	57	9,81268,48958		9,88094,29845			9,93174,19112		10,06825,80888	3	
			24638		17993			42632			
	58	9,81268,73596		9,88094,11852			9,93174,61744		10,06825,38256	2	
			24638		17993			42631			
	59	9,81268,98234		9,88093,93859			9,93175,04375		10,06824,95625	1	
			24638		17993			42631			
30	60	9,81269,22872		9,88093,75866			9,93175,47006		10,06824,52994	0	29
			24638		17994			42632			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,81269,22872		9,88093,75866			9,93175,47006		10,06824,52994	60	28
			24638		17994			42632			
	1	9,81269,47510		9,88093,57872			9,93175,89638		10,06824,10362	59	
			24638		17993			42631			
	2	9,81269,72148		9,88093,39879			9,93176,32269		10,06823,67731	58	
			24637		17994			42631			
	3	9,81269,96785		9,88093,21885			9,93176,74900		10,06823,25100	57	
			24637		17994			42631			
	4	9,81270,21422		9,88093,03891			9,93177,17531		10,06822,82469	56	
			24637		17994			42631			
	5	9,81270,46059		9,88092,85897			9,93177,60162		10,06822,39838	55	
			24637		17995			42632			
31	6	9,81270,70696		9,88092,67902			9,93178,02794		10,06821,97206	54	28
			24636		17994			42630			
	7	9,81270,95332		9,88092,49908			9,93178,45424		10,06821,54576	53	
			24636		17995			42631			
	8	9,81271,19968		9,88092,31913			9,93178,88055		10,06821,11945	52	
			24636		17995			42631			
	9	9,81271,44604		9,88092,13918			9,93179,30686		10,06820,69314	51	
			24636		17995			42631			
	10	9,81271,69240		9,88091,95923			9,93179,73317		10,06820,26683	50	
			24635		17995			42631			
	11	9,81271,93875		9,88091,77928			9,93180,15948		10,06819,84052	49	
			24635		17996			42630			
31	12	9,81272,18510		9,88091,59932			9,93180,58578		10,06819,41422	48	28
			24635		17995			42631			
	13	9,81272,43145		9,88091,41937			9,93181,01209		10,06818,98791	47	
			24635		17996			42630			
	14	9,81272,67780		9,88091,23941			9,93181,43839		10,06818,56161	46	
			24634		17996			42631			
	15	9,81272,92414		9,88091,05945			9,93181,86470		10,06818,13530	45	
			24635		17996			42630			
	16	9,81273,17049		9,88090,87949			9,93182,29100		10,06817,70900	44	
			24634		17997			42630			
	17	9,81273,41683		9,88090,69952			9,93182,71730		10,06817,28270	43	
			24633		17996			42631			
31	18	9,81273,66316		9,88090,51956			9,93183,14361		10,06816,85639	42	28
			24634		17997			42630			
	19	9,81273,90950		9,88090,33959			9,93183,56991		10,06816,43009	41	
			24633		17997			42630			
	20	9,81274,15583		9,88090,15962			9,93183,99621		10,06816,00379	40	
			24633		17997			42630			
	21	9,81274,40216		9,88089,97965			9,93184,42251		10,06815,57749	39	
			24633		17997			42630			
	22	9,81274,64849		9,88089,79968			9,93184,84881		10,06815,15119	38	
			24632		17998			42630			
	23	9,81274,89481		9,88089,61970			9,93185,27511		10,06814,72489	37	
			24632		17997			42630			
31	24	9,81275,14113		9,88089,43973			9,93185,70141		10,06814,29859	36	28
			24632		17998			42629			
	25	9,81275,38745		9,88089,25975			9,93186,12770		10,06813,87230	35	
			24632		17998			42630			
	26	9,81275,63377		9,88089,07977			9,93186,55400		10,06813,44600	34	
			24632		17998			42630			
	27	9,81275,88009		9,88088,89979			9,93186,98030		10,06813,01970	33	
			24631		17998			42629			
	28	9,81276,12640		9,88088,71981			9,93187,40659		10,06812,59341	32	
			24631		17999			42630			
	29	9,81276,37271		9,88088,53982			9,93187,83289		10,06812,16711	31	
			24631		17998			42629			
31	30	9,81276,61902		9,88088,35984			9,93188,25918		10,06811,74082	30	28
			24631		17999			42630			
	31	9,81276,86533		9,88088,17985			9,93188,68548		10,06811,31452	29	
			24630		17999			42629			
	32	9,81277,11163		9,88087,99986			9,93189,11177		10,06810,88823	28	
			24630		17999			42629			
	33	9,81277,35793		9,88087,81987			9,93189,53806		10,06810,46194	27	
			24630		18000			42629			
	34	9,81277,60423		9,88087,63987			9,93189,96435		10,06810,03565	26	
			24629		17999			42630			
	35	9,81277,85052		9,88087,45988			9,93190,39065		10,06809,60935	25	
			24630		18000			42629			
31	36	9,81278,09682		9,88087,27988			9,93190,81694		10,06809,18306	24	28
			24629		18000			42629			
	37	9,81278,34311		9,88087,09988			9,93191,24323		10,06808,75677	23	
			24629		18000			42629			
	38	9,81278,58940		9,88086,91988			9,93191,66952		10,06808,33048	22	
			24628		18000			42628			
	39	9,81278,83568		9,88086,73988			9,93192,09580		10,06807,90420	21	
			24629		18000			42629			
	40	9,81279,08197		9,88086,55988			9,93192,52209		10,06807,47791	20	
			24628		18001			42629			
	41	9,81279,32825		9,88086,37987			9,93192,94838		10,06807,05162	19	
			24628		18001			42629			
31	42	9,81279,57453		9,88086,19986			9,93193,37467		10,06806,62533	18	28
			24628		18001			42628			
	43	9,81279,82081		9,88086,01985			9,93193,80095		10,06806,19905	17	
			24627		18001			42629			
	44	9,81280,06708		9,88085,83984			9,93194,22724		10,06805,77276	16	
			24627		18001			42628			
	45	9,81280,31335		9,88085,65983			9,93194,65352		10,06805,34648	15	
			24627		18002			42629			
	46	9,81280,55962		9,88085,47981			9,93195,07981		10,06804,92019	14	
			24627		18001			42628			
	47	9,81280,80589		9,88085,29980			9,93195,50609		10,06804,49391	13	
			24626		18002			42628			
31	48	9,81281,05215		9,88085,11978			9,93195,93237		10,06804,06763	12	28
			24626		18002			42628			
	49	9,81281,29841		9,88084,93976			9,93196,35865		10,06803,64135	11	
			24626		18002			42629			
	50	9,81281,54467		9,88084,75974			9,93196,78494		10,06803,21506	10	
			24626		18003			42628			
	51	9,81281,79093		9,88084,57971			9,93197,21122		10,06802,78878	9	
			24626		18002			42628			
	52	9,81282,03719		9,88084,39969			9,93197,63750		10,06802,36250	8	
			24625		18003			42628			
	53	9,81282,28344		9,88084,21966			9,93198,06378		10,06801,93622	7	
			24625		18003			42628			
31	54	9,81282,52969		9,88084,03963			9,93198,49006		10,06801,50994	6	28
			24625		18003			42627			
	55	9,81282,77594		9,88083,85960			9,93198,91633		10,06801,08367	5	
			24624		18003			42628			
	56	9,81283,02218		9,88083,67957			9,93199,34261		10,06800,65739	4	
			24624		18003			42628			
	57	9,81283,26842		9,88083,49954			9,93199,76889		10,06800,23111	3	
			24625		18004			42627			
	58	9,81283,51467		9,88083,31950			9,93200,19516		10,06799,80484	2	
			24623		18004			42628			
	59	9,81283,76090		9,88083,13946			9,93200,62144		10,06799,37856	1	
			24624		18004			42627			
31	60	9,81284,00714		9,88082,95942			9,93201,04771		10,06798,95229	0	28
			24623		18004			42628			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,81284,00714		9,88082,95942			9,93201,04771		10,06798,95229	60	27
			24623		18004			42628			
	1	9,81284,25337		9,88082,77938			9,93201,47399		10,06798,52601	59	
			24623		18004			42627			
	2	9,81284,49960		9,88082,59934			9,93201,90026		10,06798,09974	58	
			24623		18004			42628			
	3	9,81284,74583		9,88082,41930			9,93202,32654		10,06797,67346	57	
			24623		18005			42627			
	4	9,81284,99206		9,88082,23925			9,93202,75281		10,06797,24719	56	
			24622		18005			42627			
	5	9,81285,23828		9,88082,05920			9,93203,17908		10,06796,82092	55	
			24622		18005			42627			
32	6	9,81285,48450		9,88081,87915			9,93203,60535		10,06796,39465	54	27
			24622		18005			42627			
	7	9,81285,73072		9,88081,69910			9,93204,03162		10,06795,96838	53	
			24622		18006			42627			
	8	9,81285,97694		9,88081,51905			9,93204,45789		10,06795,54211	52	
			24621		18006			42627			
	9	9,81286,22315		9,88081,33899			9,93204,88416		10,06795,11584	51	
			24621		18006			42627			
	10	9,81286,46936		9,88081,15893			9,93205,31043		10,06794,68957	50	
			24621		18006			42627			
	11	9,81286,71557		9,88080,97887			9,93205,73670		10,06794,26330	49	
			24621		18006			42626			
32	12	9,81286,96178		9,88080,79881			9,93206,16296		10,06793,83704	48	27
			24620		18006			42627			
	13	9,81287,20798		9,88080,61875			9,93206,58923		10,06793,41077	47	
			24620		18006			42627			
	14	9,81287,45418		9,88080,43869			9,93207,01550		10,06792,98450	46	
			24620		18007			42626			
	15	9,81287,70038		9,88080,25862			9,93207,44176		10,06792,55824	45	
			24620		18007			42627			
	16	9,81287,94658		9,88080,07855			9,93207,86803		10,06792,13197	44	
			24619		18007			42626			
	17	9,81288,19277		9,88079,89848			9,93208,29429		10,06791,70571	43	
			24620		18007			42626			
32	18	9,81288,43897		9,88079,71841			9,93208,72055		10,06791,27945	42	27
			24619		18007			42627			
	19	9,81288,68516		9,88079,53834			9,93209,14682		10,06790,85318	41	
			24618		18007			42626			
	20	9,81288,93134		9,88079,35827			9,93209,57308		10,06790,42692	40	
			24619		18008			42626			
	21	9,81289,17753		9,88079,17819			9,93209,99934		10,06790,00066	39	
			24618		18008			42626			
	22	9,81289,42371		9,88078,99811			9,93210,42560		10,06789,57440	38	
			24618		18008			42626			
	23	9,81289,66989		9,88078,81803			9,93210,85186		10,06789,14814	37	
			24618		18008			42626			
32	24	9,81289,91607		9,88078,63795			9,93211,27812		10,06788,72188	36	27
			24617		18009			42626			
	25	9,81290,16224		9,88078,45786			9,93211,70438		10,06788,29562	35	
			24618		18008			42626			
	26	9,81290,40842		9,88078,27778			9,93212,13064		10,06787,86936	34	
			24617		18009			42625			
	27	9,81290,65459		9,88078,09769			9,93212,55689		10,06787,44311	33	
			24616		18009			42626			
	28	9,81290,90075		9,88077,91760			9,93212,98315		10,06787,01685	32	
			24617		18009			42626			
	29	9,81291,14692		9,88077,73751			9,93213,40941		10,06786,59059	31	
			24616		18009			42625			
32	30	9,81291,39308		9,88077,55742			9,93213,83566		10,06786,16434	30	27
			24616		18009			42626			
	31	9,81291,63924		9,88077,37733			9,93214,26192		10,06785,73808	29	
			24616		18010			42625			
	32	9,81291,88540		9,88077,19723			9,93214,68817		10,06785,31183	28	
			24616		18010			42626			
	33	9,81292,13156		9,88077,01713			9,93215,11443		10,06784,88557	27	
			24615		18010			42625			
	34	9,81292,37771		9,88076,83703			9,93215,54068		10,06784,45932	26	
			24615		18010			42625			
	35	9,81292,62386		9,88076,65693			9,93215,96693		10,06784,03307	25	
			24615		18010			42625			
32	36	9,81292,87001		9,88076,47683			9,93216,39318		10,06783,60682	24	27
			24614		18011			42625			
	37	9,81293,11616		9,88076,29672			9,93216,81943		10,06783,18057	23	
			24614		18010			42625			
	38	9,81293,36230		9,88076,11662			9,93217,24568		10,06782,75432	22	
			24614		18011			42625			
	39	9,81293,60844		9,88075,93651			9,93217,67193		10,06782,32807	21	
			24614		18011			42625			
	40	9,81293,85458		9,88075,75640			9,93218,09818		10,06781,90182	20	
			24614		18011			42625			
	41	9,81294,10072		9,88075,57629			9,93218,52443		10,06781,47557	19	
			24613		18012			42625			
32	42	9,81294,34685		9,88075,39617			9,93218,95068		10,06781,04932	18	27
			24613		18011			42625			
	43	9,81294,59298		9,88075,21606			9,93219,37693		10,06780,62307	17	
			24613		18012			42624			
	44	9,81294,83911		9,88075,03594			9,93219,80317		10,06780,19683	16	
			24613		18012			42625			
	45	9,81295,08524		9,88074,85582			9,93220,22942		10,06779,77058	15	
			24612		18012			42624			
	46	9,81295,33136		9,88074,67570			9,93220,65566		10,06779,34434	14	
			24613		18012			42625			
	47	9,81295,57749		9,88074,49558			9,93221,08191		10,06778,91809	13	
			24612		18013			42624			
32	48	9,81295,82361		9,88074,31545			9,93221,50815		10,06778,49185	12	27
			24611		18012			42624			
	49	9,81296,06972		9,88074,13533			9,93221,93439		10,06778,06561	11	
			24612		18013			42625			
	50	9,81296,31584		9,88073,95520			9,93222,36064		10,06777,63936	10	
			24611		18013			42624			
	51	9,81296,56195		9,88073,77507			9,93222,78688		10,06777,21312	9	
			24611		18013			42624			
	52	9,81296,80806		9,88073,59494			9,93223,21312		10,06776,78688	8	
			24611		18013			42624			
	53	9,81297,05417		9,88073,41481			9,93223,63936		10,06776,36064	7	
			24610		18014			42624			
32	54	9,81297,30027		9,88073,23467			9,93224,06560		10,06775,93440	6	27
			24611		18013			42624			
	55	9,81297,54638		9,88073,05454			9,93224,49184		10,06775,50816	5	
			24610		18014			42624			
	56	9,81297,79248		9,88072,87440			9,93224,91808		10,06775,08192	4	
			24609		18014			42624			
	57	9,81298,03857		9,88072,69426			9,93225,34432		10,06774,65568	3	
			24610		18014			42623			
	58	9,81298,28467		9,88072,51412			9,93225,77055		10,06774,22945	2	
			24609		18015			42624			
	59	9,81298,53076		9,88072,33397			9,93226,19679		10,06773,80321	1	
			24609		18014			42624			
32	60	9,81298,77685		9,88072,15383			9,93226,62303		10,06773,37697	0	27
			24609		18015			42623			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,81298,77685		9,88072,15383			9,93226,62303		10,06773,37697	60	26
			24609		18015			42623			
	1	9,81299,02294		9,88071,97368			9,93227,04926		10,06772,95074	59	
			24609		18015			42624			
	2	9,81299,26903		9,88071,79353			9,93227,47550		10,06772,52450	58	
			24608		18015			42623			
	3	9,81299,51511		9,88071,61338			9,93227,90173		10,06772,09827	57	
			24608		18015			42623			
	4	9,81299,76119		9,88071,43323			9,93228,32796		10,06771,67204	56	
			24608		18016			42624			
	5	9,81300,00727		9,88071,25307			9,93228,75420		10,06771,24580	55	
			24608		18015			42623			
33	6	9,81300,25335		9,88071,07292			9,93229,18043		10,06770,81957	54	26
			24607		18016			42623			
	7	9,81300,49942		9,88070,89276			9,93229,60666		10,06770,39334	53	
			24607		18016			42623			
	8	9,81300,74549		9,88070,71260			9,93230,03289		10,06769,96711	52	
			24607		18016			42623			
	9	9,81300,99156		9,88070,53244			9,93230,45912		10,06769,54088	51	
			24607		18017			42623			
	10	9,81301,23763		9,88070,35227			9,93230,88535		10,06769,11465	50	
			24606		18016			42623			
	11	9,81301,48369		9,88070,17211			9,93231,31158		10,06768,68842	49	
			24606		18017			42623			
33	12	9,81301,72975		9,88069,99194			9,93231,73781		10,06768,26219	48	26
			24606		18017			42623			
	13	9,81301,97581		9,88069,81177			9,93232,16404		10,06767,83596	47	
			24606		18017			42622			
	14	9,81302,22187		9,88069,63160			9,93232,59026		10,06767,40974	46	
			24605		18017			42623			
	15	9,81302,46792		9,88069,45143			9,93233,01649		10,06766,98351	45	
			24605		18017			42623			
	16	9,81302,71397		9,88069,27126			9,93233,44272		10,06766,55728	44	
			24605		18018			42622			
	17	9,81302,96002		9,88069,09108			9,93233,86894		10,06766,13106	43	
			24605		18017			42622			
33	18	9,81303,20607		9,88068,91091			9,93234,29516		10,06765,70484	42	26
			24605		18018			42623			
	19	9,81303,45212		9,88068,73073			9,93234,72139		10,06765,27861	41	
			24604		18018			42622			
	20	9,81303,69816		9,88068,55055			9,93235,14761		10,06764,85239	40	
			24604		18019			42622			
	21	9,81303,94420		9,88068,37036			9,93235,57383		10,06764,42617	39	
			24604		18018			42623			
	22	9,81304,19024		9,88068,19018			9,93236,00006		10,06763,99994	38	
			24603		18019			42622			
	23	9,81304,43627		9,88068,00999			9,93236,42628		10,06763,57372	37	
			24603		18018			42622			
33	24	9,81304,68230		9,88067,82981			9,93236,85250		10,06763,14750	36	26
			24603		18019			42622			
	25	9,81304,92833		9,88067,64962			9,93237,27872		10,06762,72128	35	
			24603		18020			42622			
	26	9,81305,17436		9,88067,46942			9,93237,70494		10,06762,29506	34	
			24603		18019			42622			
	27	9,81305,42039		9,88067,28923			9,93238,13116		10,06761,86884	33	
			24602		18019			42621			
	28	9,81305,66641		9,88067,10904			9,93238,55737		10,06761,44263	32	
			24602		18020			42622			
	29	9,81305,91243		9,88066,92884			9,93238,98359		10,06761,01641	31	
			24602		18020			42622			
33	30	9,81306,15845		9,88066,74864			9,93239,40981		10,06760,59019	30	26
			24601		18020			42621			
	31	9,81306,40446		9,88066,56844			9,93239,83602		10,06760,16398	29	
			24602		18020			42622			
	32	9,81306,65048		9,88066,38824			9,93240,26224		10,06759,73776	28	
			24601		18021			42621			
	33	9,81306,89649		9,88066,20803			9,93240,68845		10,06759,31155	27	
			24601		18020			42622			
	34	9,81307,14250		9,88066,02783			9,93241,11467		10,06758,88533	26	
			24600		18021			42621			
	35	9,81307,38850		9,88065,84762			9,93241,54088		10,06758,45912	25	
			24601		18021			42621			
33	36	9,81307,63451		9,88065,66741			9,93241,96709		10,06758,03291	24	26
			24600		18021			42622			
	37	9,81307,88051		9,88065,48720			9,93242,39331		10,06757,60669	23	
			24600		18021			42621			
	38	9,81308,12651		9,88065,30699			9,93242,81952		10,06757,18048	22	
			24599		18022			42621			
	39	9,81308,37250		9,88065,12677			9,93243,24573		10,06756,75427	21	
			24600		18021			42621			
	40	9,81308,61850		9,88064,94656			9,93243,67194		10,06756,32806	20	
			24599		18022			42621			
	41	9,81308,86449		9,88064,76634			9,93244,09815		10,06755,90185	19	
			24599		18022			42621			
33	42	9,81309,11048		9,88064,58612			9,93244,52436		10,06755,47564	18	26
			24599		18022			42621			
	43	9,81309,35647		9,88064,40590			9,93244,95057		10,06755,04943	17	
			24598		18022			42620			
	44	9,81309,60245		9,88064,22568			9,93245,37677		10,06754,62323	16	
			24598		18023			42621			
	45	9,81309,84843		9,88064,04545			9,93245,80298		10,06754,19702	15	
			24598		18023			42621			
	46	9,81310,09441		9,88063,86522			9,93246,22919		10,06753,77081	14	
			24598		18022			42620			
	47	9,81310,34039		9,88063,68500			9,93246,65539		10,06753,34461	13	
			24597		18023			42621			
33	48	9,81310,58636		9,88063,50477			9,93247,08160		10,06752,91840	12	26
			24598		18024			42620			
	49	9,81310,83234		9,88063,32453			9,93247,50780		10,06752,49220	11	
			24597		18023			42621			
	50	9,81311,07831		9,88063,14430			9,93247,93401		10,06752,06599	10	
			24596		18024			42620			
	51	9,81311,32427		9,88062,96406			9,93248,36021		10,06751,63979	9	
			24597		18023			42620			
	52	9,81311,57024		9,88062,78383			9,93248,78641		10,06751,21359	8	
			24596		18024			42620			
	53	9,81311,81620		9,88062,60359			9,93249,21261		10,06750,78739	7	
			24596		18024			42620			
33	54	9,81312,06216		9,88062,42335			9,93249,63881		10,06750,36119	6	26
			24596		18025			42620			
	55	9,81312,30812		9,88062,24310			9,93250,06501		10,06749,93499	5	
			24595		18024			42620			
	56	9,81312,55407		9,88062,06286			9,93250,49121		10,06749,50879	4	
			24596		18025			42620			
	57	9,81312,80003		9,88061,88261			9,93250,91741		10,06749,08259	3	
			24595		18024			42620			
	58	9,81313,04598		9,88061,70237			9,93251,34361		10,06748,65639	2	
			24595		18025			42620			
	59	9,81313,29193		9,88061,52212			9,93251,76981		10,06748,23019	1	
			24594		18026			42620			
33	60	9,81313,53787		9,88061,34186			9,93252,19601		10,06747,80399	0	26
			24594		18025			42619			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,81313,53787		9,88061,34186			9,93252,19601		10,06747,80399	60	25
			24594		18025			42619			
	1	9,81313,78381		9,88061,16161			9,93252,62220		10,06747,37780	59	
			24595		18025			42620			
	2	9,81314,02976		9,88060,98136			9,93253,04840		10,06746,95160	58	
			24593		18026			42620			
	3	9,81314,27569		9,88060,80110			9,93253,47460		10,06746,52540	57	
			24594		18026			42619			
	4	9,81314,52163		9,88060,62084			9,93253,90079		10,06746,09921	56	
			24593		18026			42619			
	5	9,81314,76756		9,88060,44058			9,93254,32698		10,06745,67302	55	
			24594		18026			42620			
34	6	9,81315,01350		9,88060,26032			9,93254,75318		10,06745,24682	54	25
			24592		18027			42619			
	7	9,81315,25942		9,88060,08005			9,93255,17937		10,06744,82063	53	
			24593		18026			42619			
	8	9,81315,50535		9,88059,89979			9,93255,60556		10,06744,39444	52	
			24592		18027			42619			
	9	9,81315,75127		9,88059,71952			9,93256,03175		10,06743,96825	51	
			24593		18027			42620			
	10	9,81315,99720		9,88059,53925			9,93256,45795		10,06743,54205	50	
			24592		18027			42619			
	11	9,81316,24312		9,88059,35898			9,93256,88414		10,06743,11586	49	
			24591		18027			42619			
34	12	9,81316,48903		9,88059,17871			9,93257,31033		10,06742,68967	48	25
			24592		18028			42618			
	13	9,81316,73495		9,88058,99843			9,93257,73651		10,06742,26349	47	
			24591		18027			42619			
	14	9,81316,98086		9,88058,81816			9,93258,16270		10,06741,83730	46	
			24591		18028			42619			
	15	9,81317,22677		9,88058,63788			9,93258,58889		10,06741,41111	45	
			24591		18028			42619			
	16	9,81317,47268		9,88058,45760			9,93259,01508		10,06740,98492	44	
			24590		18028			42618			
	17	9,81317,71858		9,88058,27732			9,93259,44126		10,06740,55874	43	
			24590		18029			42619			
34	18	9,81317,96448		9,88058,09703			9,93259,86745		10,06740,13255	42	25
			24590		18028			42618			
	19	9,81318,21038		9,88057,91675			9,93260,29363		10,06739,70637	41	
			24590		18029			42619			
	20	9,81318,45628		9,88057,73646			9,93260,71982		10,06739,28018	40	
			24590		18029			42618			
	21	9,81318,70218		9,88057,55617			9,93261,14600		10,06738,85400	39	
			24589		18029			42619			
	22	9,81318,94807		9,88057,37588			9,93261,57219		10,06738,42781	38	
			24589		18029			42618			
	23	9,81319,19396		9,88057,19559			9,93261,99837		10,06738,00163	37	
			24589		18029			42618			
34	24	9,81319,43985		9,88057,01530			9,93262,42455		10,06737,57545	36	25
			24588		18030			42618			
	25	9,81319,68573		9,88056,83500			9,93262,85073		10,06737,14927	35	
			24588		18030			42618			
	26	9,81319,93161		9,88056,65470			9,93263,27691		10,06736,72309	34	
			24588		18030			42618			
	27	9,81320,17749		9,88056,47440			9,93263,70309		10,06736,29691	33	
			24588		18030			42618			
	28	9,81320,42337		9,88056,29410			9,93264,12927		10,06735,87073	32	
			24588		18030			42618			
	29	9,81320,66925		9,88056,11380			9,93264,55545		10,06735,44455	31	
			24587		18031			42618			
34	30	9,81320,91512		9,88055,93349			9,93264,98163		10,06735,01837	30	25
			24587		18030			42617			
	31	9,81321,16099		9,88055,75319			9,93265,40780		10,06734,59220	29	
			24587		18031			42618			
	32	9,81321,40686		9,88055,57288			9,93265,83398		10,06734,16602	28	
			24587		18031			42618			
	33	9,81321,65273		9,88055,39257			9,93266,26016		10,06733,73984	27	
			24586		18031			42617			
	34	9,81321,89859		9,88055,21226			9,93266,68633		10,06733,31367	26	
			24586		18031			42618			
	35	9,81322,14445		9,88055,03195			9,93267,11251		10,06732,88749	25	
			24586		18032			42617			
34	36	9,81322,39031		9,88054,85163			9,93267,53868		10,06732,46132	24	25
			24585		18032			42618			
	37	9,81322,63617		9,88054,67131			9,93267,96486		10,06732,03514	23	
			24585		18032			42617			
	38	9,81322,88202		9,88054,49099			9,93268,39103		10,06731,60897	22	
			24585		18032			42617			
	39	9,81323,12787		9,88054,31067			9,93268,81720		10,06731,18280	21	
			24585		18032			42617			
	40	9,81323,37372		9,88054,13035			9,93269,24337		10,06730,75663	20	
			24585		18032			42617			
	41	9,81323,61957		9,88053,95003			9,93269,66954		10,06730,33046	19	
			24584		18033			42617			
34	42	9,81323,86541		9,88053,76970			9,93270,09571		10,06729,90429	18	25
			24585		18033			42617			
	43	9,81324,11126		9,88053,58937			9,93270,52188		10,06729,47812	17	
			24584		18033			42617			
	44	9,81324,35710		9,88053,40904			9,93270,94805		10,06729,05195	16	
			24583		18033			42617			
	45	9,81324,60293		9,88053,22871			9,93271,37422		10,06728,62578	15	
			24584		18033			42617			
	46	9,81324,84877		9,88053,04838			9,93271,80039		10,06728,19961	14	
			24583		18033			42617			
	47	9,81325,09460		9,88052,86805			9,93272,22656		10,06727,77344	13	
			24583		18034			42616			
34	48	9,81325,34043		9,88052,68771			9,93272,65272		10,06727,34728	12	25
			24583		18034			42617			
	49	9,81325,58626		9,88052,50737			9,93273,07889		10,06726,92111	11	
			24582		18034			42616			
	50	9,81325,83208		9,88052,32703			9,93273,50505		10,06726,49495	10	
			24583		18034			42617			
	51	9,81326,07791		9,88052,14669			9,93273,93122		10,06726,06878	9	
			24582		18034			42616			
	52	9,81326,32373		9,88051,96635			9,93274,35738		10,06725,64262	8	
			24581		18035			42616			
	53	9,81326,56954		9,88051,78600			9,93274,78354		10,06725,21646	7	
			24582		18035			42617			
34	54	9,81326,81536		9,88051,60565			9,93275,20971		10,06724,79029	6	25
			24581		18035			42616			
	55	9,81327,06117		9,88051,42530			9,93275,63587		10,06724,36413	5	
			24581		18035			42616			
	56	9,81327,30698		9,88051,24495			9,93276,06203		10,06723,93797	4	
			24581		18035			42616			
	57	9,81327,55279		9,88051,06460			9,93276,48819		10,06723,51181	3	
			24581		18035			42616			
	58	9,81327,79860		9,88050,88425			9,93276,91435		10,06723,08565	2	
			24580		18036			42616			
	59	9,81328,04440		9,88050,70389			9,93277,34051		10,06722,65949	1	
			24580		18036			42616			
34	60	9,81328,29020		9,88050,52353			9,93277,76667		10,06722,23333	0	25
			24580		18036			42616			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,81328,29020		9,88050,52353			9,93277,76667		10,06722,23333	60	24
			24580		18036			42616			
	1	9,81328,53600		9,88050,34317			9,93278,19283		10,06721,80717	59	
			24580		18036			42615			
	2	9,81328,78180		9,88050,16281			9,93278,61898		10,06721,38102	58	
			24579		18036			42616			
	3	9,81329,02759		9,88049,98245			9,93279,04514		10,06720,95486	57	
			24579		18037			42616			
	4	9,81329,27338		9,88049,80208			9,93279,47130		10,06720,52870	56	
			24579		18036			42615			
	5	9,81329,51917		9,88049,62172			9,93279,89745		10,06720,10255	55	
			24579		18037			42616			
35	6	9,81329,76496		9,88049,44135			9,93280,32361		10,06719,67639	54	24
			24578		18037			42615			
	7	9,81330,01074		9,88049,26098			9,93280,74976		10,06719,25024	53	
			24578		18037			42615			
	8	9,81330,25652		9,88049,08061			9,93281,17591		10,06718,82409	52	
			24578		18038			42616			
	9	9,81330,50230		9,88048,90023			9,93281,60207		10,06718,39793	51	
			24578		18037			42615			
	10	9,81330,74808		9,88048,71986			9,93282,02822		10,06717,97178	50	
			24577		18038			42615			
	11	9,81330,99385		9,88048,53948			9,93282,45437		10,06717,54563	49	
			24578		18038			42615			
35	12	9,81331,23963		9,88048,35910			9,93282,88052		10,06717,11948	48	24
			24577		18038			42615			
	13	9,81331,48540		9,88048,17872			9,93283,30667		10,06716,69333	47	
			24576		18038			42615			
	14	9,81331,73116		9,88047,99834			9,93283,73282		10,06716,26718	46	
			24577		18038			42615			
	15	9,81331,97693		9,88047,81796			9,93284,15897		10,06715,84103	45	
			24576		18039			42615			
	16	9,81332,22269		9,88047,63757			9,93284,58512		10,06715,41488	44	
			24576		18039			42615			
	17	9,81332,46845		9,88047,45718			9,93285,01127		10,06714,98873	43	
			24576		18039			42615			
35	18	9,81332,71421		9,88047,27679			9,93285,43742		10,06714,56258	42	24
			24575		18039			42614			
	19	9,81332,95996		9,88047,09640			9,93285,86356		10,06714,13644	41	
			24576		18039			42615			
	20	9,81333,20572		9,88046,91601			9,93286,28971		10,06713,71029	40	
			24575		18040			42614			
	21	9,81333,45147		9,88046,73561			9,93286,71585		10,06713,28415	39	
			24574		18039			42615			
	22	9,81333,69721		9,88046,55522			9,93287,14200		10,06712,85800	38	
			24575		18040			42614			
	23	9,81333,94296		9,88046,37482			9,93287,56814		10,06712,43186	37	
			24574		18040			42614			
35	24	9,81334,18870		9,88046,19442			9,93287,99428		10,06712,00572	36	24
			24574		18040			42615			
	25	9,81334,43444		9,88046,01402			9,93288,42043		10,06711,57957	35	
			24574		18041			42614			
	26	9,81334,68018		9,88045,83361			9,93288,84657		10,06711,15343	34	
			24574		18040			42614			
	27	9,81334,92592		9,88045,65321			9,93289,27271		10,06710,72729	33	
			24573		18041			42614			
	28	9,81335,17165		9,88045,47280			9,93289,69885		10,06710,30115	32	
			24573		18041			42614			
	29	9,81335,41738		9,88045,29239			9,93290,12499		10,06709,87501	31	
			24573		18041			42614			
35	30	9,81335,66311		9,88045,11198			9,93290,55113		10,06709,44887	30	24
			24573		18041			42614			
	31	9,81335,90884		9,88044,93157			9,93290,97727		10,06709,02273	29	
			24572		18042			42614			
	32	9,81336,15456		9,88044,75115			9,93291,40341		10,06708,59659	28	
			24572		18041			42614			
	33	9,81336,40028		9,88044,57074			9,93291,82955		10,06708,17045	27	
			24572		18042			42613			
	34	9,81336,64600		9,88044,39032			9,93292,25568		10,06707,74432	26	
			24572		18042			42614			
	35	9,81336,89172		9,88044,20990			9,93292,68182		10,06707,31818	25	
			24571		18042			42613			
35	36	9,81337,13743		9,88044,02948			9,93293,10795		10,06706,89205	24	24
			24571		18043			42614			
	37	9,81337,38314		9,88043,84905			9,93293,53409		10,06706,46591	23	
			24571		18042			42613			
	38	9,81337,62885		9,88043,66863			9,93293,96022		10,06706,03978	22	
			24571		18043			42614			
	39	9,81337,87456		9,88043,48820			9,93294,38636		10,06705,61364	21	
			24570		18043			42613			
	40	9,81338,12026		9,88043,30777			9,93294,81249		10,06705,18751	20	
			24571		18043			42613			
	41	9,81338,36597		9,88043,12734			9,93295,23862		10,06704,76138	19	
			24570		18043			42613			
35	42	9,81338,61167		9,88042,94691			9,93295,66475		10,06704,33525	18	24
			24569		18043			42614			
	43	9,81338,85736		9,88042,76648			9,93296,09089		10,06703,90911	17	
			24570		18044			42613			
	44	9,81339,10306		9,88042,58604			9,93296,51702		10,06703,48298	16	
			24569		18044			42613			
	45	9,81339,34875		9,88042,40560			9,93296,94315		10,06703,05685	15	
			24569		18043			42613			
	46	9,81339,59444		9,88042,22517			9,93297,36928		10,06702,63072	14	
			24569		18045			42612			
	47	9,81339,84013		9,88042,04472			9,93297,79540		10,06702,20460	13	
			24568		18044			42613			
35	48	9,81340,08581		9,88041,86428			9,93298,22153		10,06701,77847	12	24
			24569		18044			42613			
	49	9,81340,33150		9,88041,68384			9,93298,64766		10,06701,35234	11	
			24568		18045			42613			
	50	9,81340,57718		9,88041,50339			9,93299,07379		10,06700,92621	10	
			24567		18045			42612			
	51	9,81340,82285		9,88041,32294			9,93299,49991		10,06700,50009	9	
			24568		18045			42613			
	52	9,81341,06853		9,88041,14249			9,93299,92604		10,06700,07396	8	
			24567		18045			42612			
	53	9,81341,31420		9,88040,96204			9,93300,35216		10,06699,64784	7	
			24567		18045			42613			
35	54	9,81341,55987		9,88040,78159			9,93300,77829		10,06699,22171	6	24
			24567		18046			42612			
	55	9,81341,80554		9,88040,60113			9,93301,20441		10,06698,79559	5	
			24567		18045			42612			
	56	9,81342,05121		9,88040,42068			9,93301,63053		10,06698,36947	4	
			24566		18046			42612			
	57	9,81342,29687		9,88040,24022			9,93302,05665		10,06697,94335	3	
			24566		18046			42613			
	58	9,81342,54253		9,88040,05976			9,93302,48278		10,06697,51722	2	
			24566		18046			42612			
	59	9,81342,78819		9,88039,87930			9,93302,90890		10,06697,09110	1	
			24566		18047			42612			
35	60	9,81343,03385		9,88039,69883			9,93303,33502		10,06696,66498	0	24
			24565		18046			42612			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,81343,03385		9,88039,69883		9,93303,33502		10,06696,66498	60	23
			24565		18046		42612			
	1	9,81343,27950		9,88039,51837		9,93303,76114		10,06696,23886	59	
			24565		18047		42612			
	2	9,81343,52515		9,88039,33790		9,93304,18726		10,06695,81274	58	
			24565		18047		42611			
	3	9,81343,77080		9,88039,15743		9,93304,61337		10,06695,38663	57	
			24565		18047		42612			
	4	9,81344,01645		9,88038,97696		9,93305,03949		10,06694,96051	56	
			24564		18047		42612			
	5	9,81344,26209		9,88038,79649		9,93305,46561		10,06694,53439	55	
			24565		18048		42612			
36	6	9,81344,50774		9,88038,61601		9,93305,89173		10,06694,10827	54	23
			24564		18048		42611			
	7	9,81344,75338		9,88038,43553		9,93306,31784		10,06693,68216	53	
			24563		18047		42612			
	8	9,81344,99901		9,88038,25506		9,93306,74396		10,06693,25604	52	
			24564		18048		42611			
	9	9,81345,24465		9,88038,07458		9,93307,17007		10,06692,82993	51	
			24563		18049		42611			
	10	9,81345,49028		9,88037,89409		9,93307,59618		10,06692,40382	50	
			24563		18048		42612			
	11	9,81345,73591		9,88037,71361		9,93308,02230		10,06691,97770	49	
			24563		18048		42611			
36	12	9,81345,98154		9,88037,53313		9,93308,44841		10,06691,55159	48	23
			24562		18049		42611			
	13	9,81346,22716		9,88037,35264		9,93308,87452		10,06691,12548	47	
			24562		18049		42611			
	14	9,81346,47278		9,88037,17215		9,93309,30063		10,06690,69937	46	
			24562		18049		42611			
	15	9,81346,71840		9,88036,99166		9,93309,72674		10,06690,27326	45	
			24562		18050		42611			
	16	9,81346,96402		9,88036,81117		9,93310,15285		10,06689,84715	44	
			24561		18049		42611			
	17	9,81347,20964		9,88036,63067		9,93310,57896		10,06689,42104	43	
			24561		18050		42611			
36	18	9,81347,45525		9,88036,45018		9,93311,00507		10,06688,99493	42	23
			24561		18050		42611			
	19	9,81347,70086		9,88036,26968		9,93311,43118		10,06688,56882	41	
			24560		18050		42611			
	20	9,81347,94647		9,88036,08918		9,93311,85729		10,06688,14271	40	
			24561		18050		42610			
	21	9,81348,19207		9,88035,90868		9,93312,28339		10,06687,71661	39	
			24560		18051		42611			
	22	9,81348,43768		9,88035,72818		9,93312,70950		10,06687,29050	38	
			24560		18050		42611			
	23	9,81348,68328		9,88035,54767		9,93313,13561		10,06686,86439	37	
			24559		18051		42610			
36	24	9,81348,92888		9,88035,36717		9,93313,56171		10,06686,43829	36	23
			24560		18051		42611			
	25	9,81349,17447		9,88035,18666		9,93313,98782		10,06686,01218	35	
			24559		18051		42610			
	26	9,81349,42007		9,88035,00615		9,93314,41392		10,06685,58608	34	
			24559		18052		42610			
	27	9,81349,66566		9,88034,82564		9,93314,84002		10,06685,15998	33	
			24558		18051		42611			
	28	9,81349,91125		9,88034,64512		9,93315,26612		10,06684,73388	32	
			24559		18052		42610			
	29	9,81350,15683		9,88034,46461		9,93315,69223		10,06684,30777	31	
			24558		18052		42610			
36	30	9,81350,40242		9,88034,28409		9,93316,11833		10,06683,88167	30	23
			24558		18052		42610			
	31	9,81350,64800		9,88034,10357		9,93316,54443		10,06683,45557	29	
			24558		18052		42610			
	32	9,81350,89358		9,88033,92305		9,93316,97053		10,06683,02947	28	
			24557		18053		42610			
	33	9,81351,13916		9,88033,74253		9,93317,39663		10,06682,60337	27	
			24557		18052		42609			
	34	9,81351,38473		9,88033,56200		9,93317,82273		10,06682,17727	26	
			24557		18053		42610			
	35	9,81351,63030		9,88033,38148		9,93318,24882		10,06681,75118	25	
			24557		18053		42610			
36	36	9,81351,87587		9,88033,20095		9,93318,67492		10,06681,32508	24	23
			24556		18053		42609			
	37	9,81352,12144		9,88033,02042		9,93319,10102		10,06680,89898	23	
			24557		18053		42610			
	38	9,81352,36700		9,88032,83989		9,93319,52711		10,06680,47289	22	
			24556		18054		42609			
	39	9,81352,61257		9,88032,65936		9,93319,95321		10,06680,04679	21	
			24555		18053		42610			
	40	9,81352,85813		9,88032,47882		9,93320,37930		10,06679,62070	20	
			24556		18054		42609			
	41	9,81353,10368		9,88032,29829		9,93320,80540		10,06679,19460	19	
			24555		18054		42609			
36	42	9,81353,34924		9,88032,11775		9,93321,23149		10,06678,76851	18	23
			24555		18054		42610			
	43	9,81353,59479		9,88031,93721		9,93321,65758		10,06678,34242	17	
			24555		18055		42609			
	44	9,81353,84034		9,88031,75667		9,93322,08368		10,06677,91632	16	
			24554		18054		42609			
	45	9,81354,08589		9,88031,57612		9,93322,50977		10,06677,49023	15	
			24555		18055		42609			
	46	9,81354,33143		9,88031,39558		9,93322,93586		10,06677,06414	14	
			24554		18055		42609			
	47	9,81354,57698		9,88031,21503		9,93323,36195		10,06676,63805	13	
			24554		18055		42609			
36	48	9,81354,82252		9,88031,03448		9,93323,78804		10,06676,21196	12	23
			24553		18055		42609			
	49	9,81355,06806		9,88030,85393		9,93324,21413		10,06675,78587	11	
			24554		18056		42609			
	50	9,81355,31359		9,88030,67338		9,93324,64022		10,06675,35978	10	
			24553		18055		42608			
	51	9,81355,55913		9,88030,49282		9,93325,06630		10,06674,93370	9	
			24553		18056		42609			
	52	9,81355,80466		9,88030,31227		9,93325,49239		10,06674,50761	8	
			24552		18056		42609			
	53	9,81356,05019		9,88030,13171		9,93325,91848		10,06674,08152	7	
			24553		18056		42608			
36	54	9,81356,29571		9,88029,95115		9,93326,34456		10,06673,65544	6	23
			24552		18056		42609			
	55	9,81356,54124		9,88029,77059		9,93326,77065		10,06673,22935	5	
			24552		18057		42608			
	56	9,81356,78676		9,88029,59003		9,93327,19673		10,06672,80327	4	
			24551		18057		42609			
	57	9,81357,03228		9,88029,40946		9,93327,62282		10,06672,37718	3	
			24552		18056		42608			
	58	9,81357,27779		9,88029,22889		9,93328,04890		10,06671,95110	2	
			24551		18058		42608			
	59	9,81357,52331		9,88029,04833		9,93328,47498		10,06671,52502	1	
			24551		18057		42608			
36	60	9,81357,76882		9,88028,86775		9,93328,90106		10,06671,09894	0	23
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,81357,76882		9,88028,86775			9,93328,90106		10,06671,09894	60	22
			24551		18057			42608			
	1	9,81358,01433		9,88028,68718			9,93329,32714		10,06670,67286	59	
			24550		18057			42609			
	2	9,81358,25983		9,88028,50661			9,93329,75323		10,06670,24677	58	
			24551		18058			42608			
	3	9,81358,50534		9,88028,32603			9,93330,17931		10,06669,82069	57	
			24550		18057			42607			
	4	9,81358,75084		9,88028,14546			9,93330,60538		10,06669,39462	56	
			24550		18058			42608			
	5	9,81358,99634		9,88027,96488			9,93331,03146		10,06668,96854	55	
			24550		18058			42608			
37	6	9,81359,24184		9,88027,78430			9,93331,45754		10,06668,54246	54	22
			24549		18059			42608			
	7	9,81359,48733		9,88027,60371			9,93331,88362		10,06668,11638	53	
			24550		18058			42608			
	8	9,81359,73283		9,88027,42313			9,93332,30970		10,06667,69030	52	
			24549		18059			42607			
	9	9,81359,97832		9,88027,24254			9,93332,73577		10,06667,26423	51	
			24548		18058			42608			
	10	9,81360,22380		9,88027,06196			9,93333,16185		10,06666,83815	50	
			24549		18059			42607			
	11	9,81360,46929		9,88026,88137			9,93333,58792		10,06666,41208	49	
			24548		18060			42608			
37	12	9,81360,71477		9,88026,70077			9,93334,01400		10,06665,98600	48	22
			24548		18059			42607			
	13	9,81360,96025		9,88026,52018			9,93334,44007		10,06665,55993	47	
			24548		18059			42607			
	14	9,81361,20573		9,88026,33959			9,93334,86614		10,06665,13386	46	
			24548		18060			42608			
	15	9,81361,45121		9,88026,15899			9,93335,29222		10,06664,70778	45	
			24547		18060			42607			
	16	9,81361,69668		9,88025,97839			9,93335,71829		10,06664,28171	44	
			24547		18060			42607			
	17	9,81361,94215		9,88025,79779			9,93336,14436		10,06663,85564	43	
			24547		18060			42607			
37	18	9,81362,18762		9,88025,61719			9,93336,57043		10,06663,42957	42	22
			24546		18061			42607			
	19	9,81362,43308		9,88025,43658			9,93336,99650		10,06663,00350	41	
			24547		18060			42607			
	20	9,81362,67855		9,88025,25598			9,93337,42257		10,06662,57743	40	
			24546		18061			42607			
	21	9,81362,92401		9,88025,07537			9,93337,84864		10,06662,15136	39	
			24546		18061			42607			
	22	9,81363,16947		9,88024,89476			9,93338,27471		10,06661,72529	38	
			24545		18061			42606			
	23	9,81363,41492		9,88024,71415			9,93338,70077		10,06661,29923	37	
			24546		18061			42607			
37	24	9,81363,66038		9,88024,53354			9,93339,12684		10,06660,87316	36	22
			24545		18062			42607			
	25	9,81363,90583		9,88024,35292			9,93339,55291		10,06660,44709	35	
			24545		18061			42606			
	26	9,81364,15128		9,88024,17231			9,93339,97897		10,06660,02103	34	
			24545		18062			42607			
	27	9,81364,39673		9,88023,99169			9,93340,40504		10,06659,59496	33	
			24544		18062			42606			
	28	9,81364,64217		9,88023,81107			9,93340,83110		10,06659,16890	32	
			24544		18062			42606			
	29	9,81364,88761		9,88023,63045			9,93341,25716		10,06658,74284	31	
			24544		18062			42607			
37	30	9,81365,13305		9,88023,44983			9,93341,68323		10,06658,31677	30	22
			24544		18063			42606			
	31	9,81365,37849		9,88023,26920			9,93342,10929		10,06657,89071	29	
			24543		18063			42606			
	32	9,81365,62392		9,88023,08857			9,93342,53535		10,06657,46465	28	
			24544		18063			42606			
	33	9,81365,86936		9,88022,90794			9,93342,96141		10,06657,03859	27	
			24543		18063			42606			
	34	9,81366,11479		9,88022,72731			9,93343,38747		10,06656,61253	26	
			24542		18063			42606			
	35	9,81366,36021		9,88022,54668			9,93343,81353		10,06656,18647	25	
			24543		18063			42606			
37	36	9,81366,60564		9,88022,36605			9,93344,23959		10,06655,76041	24	22
			24542		18064			42606			
	37	9,81366,85106		9,88022,18541			9,93344,66565		10,06655,33435	23	
			24542		18064			42606			
	38	9,81367,09648		9,88022,00477			9,93345,09171		10,06654,90829	22	
			24542		18063			42605			
	39	9,81367,34190		9,88021,82414			9,93345,51776		10,06654,48224	21	
			24541		18065			42606			
	40	9,81367,58731		9,88021,64349			9,93345,94382		10,06654,05618	20	
			24542		18064			42606			
	41	9,81367,83273		9,88021,46285			9,93346,36988		10,06653,63012	19	
			24541		18064			42605			
37	42	9,81368,07814		9,88021,28221			9,93346,79593		10,06653,20407	18	22
			24541		18065			42606			
	43	9,81368,32355		9,88021,10156			9,93347,22199		10,06652,77801	17	
			24540		18065			42605			
	44	9,81368,56895		9,88020,92091			9,93347,64804		10,06652,35196	16	
			24541		18065			42605			
	45	9,81368,81436		9,88020,74026			9,93348,07409		10,06651,92591	15	
			24540		18065			42606			
	46	9,81369,05976		9,88020,55961			9,93348,50015		10,06651,49985	14	
			24539		18065			42605			
	47	9,81369,30515		9,88020,37896			9,93348,92620		10,06651,07380	13	
			24540		18066			42605			
37	48	9,81369,55055		9,88020,19830			9,93349,35225		10,06650,64775	12	22
			24539		18065			42605			
	49	9,81369,79594		9,88020,01765			9,93349,77830		10,06650,22170	11	
			24540		18066			42605			
	50	9,81370,04134		9,88019,83699			9,93350,20435		10,06649,79565	10	
			24538		18066			42605			
	51	9,81370,28672		9,88019,65633			9,93350,63040		10,06649,36960	9	
			24539		18067			42605			
	52	9,81370,53211		9,88019,47566			9,93351,05645		10,06648,94355	8	
			24539		18066			42605			
	53	9,81370,77750		9,88019,29500			9,93351,48250		10,06648,51750	7	
			24538		18067			42604			
37	54	9,81371,02288		9,88019,11433			9,93351,90854		10,06648,09146	6	22
			24538		18066			42605			
	55	9,81371,26826		9,88018,93367			9,93352,33459		10,06647,66541	5	
			24537		18067			42605			
	56	9,81371,51363		9,88018,75300			9,93352,76064		10,06647,23936	4	
			24538		18067			42604			
	57	9,81371,75901		9,88018,57233			9,93353,18668		10,06646,81332	3	
			24537		18068			42605			
	58	9,81372,00438		9,88018,39165			9,93353,61273		10,06646,38727	2	
			24537		18067			42604			
	59	9,81372,24975		9,88018,21098			9,93354,03877		10,06645,96123	1	
			24537		18068			42605			
37	60	9,81372,49512		9,88018,03030			9,93354,46482		10,06645,53518	0	22
			24536		18068			42604			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,81372,49512		9,88018,03030			9,93354,46482		10,06645,53518	60	21
			24536		18068			42604			
	1	9,81372,74048		9,88017,84962			9,93354,89086		10,06645,10914	59	
			24536		18068			42604			
	2	9,81372,98584		9,88017,66894			9,93355,31690		10,06644,68310	58	
			24536		18068			42604			
	3	9,81373,23120		9,88017,48826			9,93355,74294		10,06644,25706	57	
			24536		18068			42605			
	4	9,81373,47656		9,88017,30758			9,93356,16899		10,06643,83101	56	
			24536		18069			42604			
	5	9,81373,72192		9,88017,12689			9,93356,59503		10,06643,40497	55	
			24535		18069			42604			
38	6	9,81373,96727		9,88016,94620			9,93357,02107		10,06642,97893	54	21
			24535		18068			42603			
	7	9,81374,21262		9,88016,76552			9,93357,44710		10,06642,55290	53	
			24535		18069			42604			
	8	9,81374,45797		9,88016,58483			9,93357,87314		10,06642,12686	52	
			24534		18070			42604			
	9	9,81374,70331		9,88016,40413			9,93358,29918		10,06641,70082	51	
			24535		18069			42604			
	10	9,81374,94866		9,88016,22344			9,93358,72522		10,06641,27478	50	
			24534		18070			42604			
	11	9,81375,19400		9,88016,04274			9,93359,15126		10,06640,84874	49	
			24534		18070			42603			
38	12	9,81375,43934		9,88015,86204			9,93359,57729		10,06640,42271	48	21
			24533		18070			42604			
	13	9,81375,68467		9,88015,68134			9,93360,00333		10,06639,99667	47	
			24534		18070			42603			
	14	9,81375,93001		9,88015,50064			9,93360,42936		10,06639,57064	46	
			24533		18070			42604			
	15	9,81376,17534		9,88015,31994			9,93360,85540		10,06639,14460	45	
			24533		18070			42603			
	16	9,81376,42067		9,88015,13924			9,93361,28143		10,06638,71857	44	
			24532		18071			42603			
	17	9,81376,66599		9,88014,95853			9,93361,70746		10,06638,29254	43	
			24533		18071			42604			
38	18	9,81376,91132		9,88014,77782			9,93362,13350		10,06637,86650	42	21
			24532		18071			42603			
	19	9,81377,15664		9,88014,59711			9,93362,55953		10,06637,44047	41	
			24532		18071			42603			
	20	9,81377,40196		9,88014,41640			9,93362,98556		10,06637,01444	40	
			24531		18072			42603			
	21	9,81377,64727		9,88014,23568			9,93363,41159		10,06636,58841	39	
			24532		18071			42603			
	22	9,81377,89259		9,88014,05497			9,93363,83762		10,06636,16238	38	
			24531		18072			42603			
	23	9,81378,13790		9,88013,87425			9,93364,26365		10,06635,73635	37	
			24531		18072			42603			
38	24	9,81378,38321		9,88013,69353			9,93364,68968		10,06635,31032	36	21
			24531		18072			42602			
	25	9,81378,62852		9,88013,51281			9,93365,11570		10,06634,88430	35	
			24530		18072			42603			
	26	9,81378,87382		9,88013,33209			9,93365,54173		10,06634,45827	34	
			24530		18073			42603			
	27	9,81379,11912		9,88013,15137			9,93365,96776		10,06634,03224	33	
			24530		18073			42603			
	28	9,81379,36442		9,88012,97064			9,93366,39379		10,06633,60621	32	
			24530		18073			42602			
	29	9,81379,60972		9,88012,78991			9,93366,81981		10,06633,18019	31	
			24530		18073			42603			
38	30	9,81379,85502		9,88012,60918			9,93367,24584		10,06632,75416	30	21
			24529		18073			42602			
	31	9,81380,10031		9,88012,42845			9,93367,67186		10,06632,32814	29	
			24529		18073			42602			
	32	9,81380,34560		9,88012,24772			9,93368,09788		10,06631,90212	28	
			24529		18074			42603			
	33	9,81380,59089		9,88012,06698			9,93368,52391		10,06631,47609	27	
			24528		18074			42602			
	34	9,81380,83617		9,88011,88624			9,93368,94993		10,06631,05007	26	
			24529		18073			42602			
	35	9,81381,08146		9,88011,70551			9,93369,37595		10,06630,62405	25	
			24528		18074			42602			
38	36	9,81381,32674		9,88011,52477			9,93369,80197		10,06630,19803	24	21
			24527		18075			42602			
	37	9,81381,57201		9,88011,34402			9,93370,22799		10,06629,77201	23	
			24528		18074			42602			
	38	9,81381,81729		9,88011,16328			9,93370,65401		10,06629,34599	22	
			24527		18075			42602			
	39	9,81382,06256		9,88010,98253			9,93371,08003		10,06628,91997	21	
			24528		18074			42602			
	40	9,81382,30784		9,88010,80179			9,93371,50605		10,06628,49395	20	
			24526		18075			42602			
	41	9,81382,55310		9,88010,62104			9,93371,93207		10,06628,06793	19	
			24527		18075			42601			
38	42	9,81382,79837		9,88010,44029			9,93372,35808		10,06627,64192	18	21
			24526		18076			42602			
	43	9,81383,04363		9,88010,25953			9,93372,78410		10,06627,21590	17	
			24527		18075			42602			
	44	9,81383,28890		9,88010,07878			9,93373,21012		10,06626,78988	16	
			24525		18076			42601			
	45	9,81383,53415		9,88009,89802			9,93373,63613		10,06626,36387	15	
			24526		18075			42602			
	46	9,81383,77941		9,88009,71727			9,93374,06215		10,06625,93785	14	
			24525		18076			42601			
	47	9,81384,02466		9,88009,53651			9,93374,48816		10,06625,51184	13	
			24526		18077			42601			
38	48	9,81384,26992		9,88009,35574			9,93374,91417		10,06625,08583	12	21
			24525		18076			42602			
	49	9,81384,51517		9,88009,17498			9,93375,34019		10,06624,65981	11	
			24524		18076			42601			
	50	9,81384,76041		9,88008,99422			9,93375,76620		10,06624,23380	10	
			24525		18077			42601			
	51	9,81385,00566		9,88008,81345			9,93376,19221		10,06623,80779	9	
			24524		18077			42601			
	52	9,81385,25090		9,88008,63268			9,93376,61822		10,06623,38178	8	
			24524		18077			42601			
	53	9,81385,49614		9,88008,45191			9,93377,04423		10,06622,95577	7	
			24524		18077			42601			
38	54	9,81385,74138		9,88008,27114			9,93377,47024		10,06622,52976	6	21
			24523		18078			42601			
	55	9,81385,98661		9,88008,09036			9,93377,89625		10,06622,10375	5	
			24523		18077			42601			
	56	9,81386,23184		9,88007,90959			9,93378,32226		10,06621,67774	4	
			24523		18078			42600			
	57	9,81386,47707		9,88007,72881			9,93378,74826		10,06621,25174	3	
			24523		18078			42601			
	58	9,81386,72230		9,88007,54803			9,93379,17427		10,06620,82573	2	
			24523		18078			42601			
	59	9,81386,96753		9,88007,36725			9,93379,60028		10,06620,39972	1	
			24522		18078			42600			
38	60	9,81387,21275		9,88007,18647			9,93380,02628		10,06619,97372	0	21
			24522		18079			42601			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,81387,21275		9,88007,18647			9,93380,02628		10,06619,97372	60	20
			24522		18079			42601			
	1	9,81387,45797		9,88007,00568			9,93380,45229		10,06619,54771	59	
			24522		18078			42600			
	2	9,81387,70319		9,88006,82490			9,93380,87829		10,06619,12171	58	
			24521		18079			42601			
	3	9,81387,94840		9,88006,64411			9,93381,30430		10,06618,69570	57	
			24522		18079			42600			
	4	9,81388,19362		9,88006,46332			9,93381,73030		10,06618,26970	56	
			24521		18079			42600			
	5	9,81388,43883		9,88006,28253			9,93382,15630		10,06617,84370	55	
			24521		18080			42601			
39	6	9,81388,68404		9,88006,10173			9,93382,58231		10,06617,41769	54	20
			24520		18079			42600			
	7	9,81388,92924		9,88005,92094			9,93383,00831		10,06616,99169	53	
			24521		18080			42600			
	8	9,81389,17445		9,88005,74014			9,93383,43431		10,06616,56569	52	
			24520		18080			42600			
	9	9,81389,41965		9,88005,55934			9,93383,86031		10,06616,13969	51	
			24520		18080			42600			
	10	9,81389,66485		9,88005,37854			9,93384,28631		10,06615,71369	50	
			24519		18080			42600			
	11	9,81389,91004		9,88005,19774			9,93384,71231		10,06615,28769	49	
			24520		18081			42599			
39	12	9,81390,15524		9,88005,01693			9,93385,13830		10,06614,86170	48	20
			24519		18080			42600			
	13	9,81390,40043		9,88004,83613			9,93385,56430		10,06614,43570	47	
			24519		18081			42600			
	14	9,81390,64562		9,88004,65532			9,93385,99030		10,06614,00970	46	
			24519		18081			42600			
	15	9,81390,89081		9,88004,47451			9,93386,41630		10,06613,58370	45	
			24518		18081			42599			
	16	9,81391,13599		9,88004,29370			9,93386,84229		10,06613,15771	44	
			24518		18081			42600			
	17	9,81391,38117		9,88004,11289			9,93387,26829		10,06612,73171	43	
			24518		18082			42599			
39	18	9,81391,62635		9,88003,93207			9,93387,69428		10,06612,30572	42	20
			24518		18082			42599			
	19	9,81391,87153		9,88003,75125			9,93388,12027		10,06611,87973	41	
			24517		18081			42600			
	20	9,81392,11670		9,88003,57044			9,93388,54627		10,06611,45373	40	
			24518		18082			42599			
	21	9,81392,36188		9,88003,38962			9,93388,97226		10,06611,02774	39	
			24517		18083			42599			
	22	9,81392,60705		9,88003,20879			9,93389,39825		10,06610,60175	38	
			24516		18082			42599			
	23	9,81392,85221		9,88003,02797			9,93389,82424		10,06610,17576	37	
			24517		18083			42599			
39	24	9,81393,09738		9,88002,84714			9,93390,25023		10,06609,74977	36	20
			24516		18082			42599			
	25	9,81393,34254		9,88002,66632			9,93390,67622		10,06609,32378	35	
			24516		18083			42599			
	26	9,81393,58770		9,88002,48549			9,93391,10221		10,06608,89779	34	
			24516		18083			42599			
	27	9,81393,83286		9,88002,30466			9,93391,52820		10,06608,47180	33	
			24516		18083			42599			
	28	9,81394,07802		9,88002,12383			9,93391,95419		10,06608,04581	32	
			24515		18084			42599			
	29	9,81394,32317		9,88001,94299			9,93392,38018		10,06607,61982	31	
			24515		18084			42598			
39	30	9,81394,56832		9,88001,76215			9,93392,80616		10,06607,19384	30	20
			24515		18083			42599			
	31	9,81394,81347		9,88001,58132			9,93393,23215		10,06606,76785	29	
			24514		18084			42599			
	32	9,81395,05861		9,88001,40048			9,93393,65814		10,06606,34186	28	
			24515		18084			42598			
	33	9,81395,30376		9,88001,21964			9,93394,08412		10,06605,91588	27	
			24514		18085			42599			
	34	9,81395,54890		9,88001,03879			9,93394,51011		10,06605,48989	26	
			24514		18084			42598			
	35	9,81395,79404		9,88000,85795			9,93394,93609		10,06605,06391	25	
			24513		18085			42598			
39	36	9,81396,03917		9,88000,67710			9,93395,36207		10,06604,63793	24	20
			24514		18085			42598			
	37	9,81396,28431		9,88000,49625			9,93395,78805		10,06604,21195	23	
			24513		18085			42599			
	38	9,81396,52944		9,88000,31540			9,93396,21404		10,06603,78596	22	
			24513		18085			42598			
	39	9,81396,77457		9,88000,13455			9,93396,64002		10,06603,35998	21	
			24512		18085			42598			
	40	9,81397,01969		9,87999,95370			9,93397,06600		10,06602,93400	20	
			24513		18086			42598			
	41	9,81397,26482		9,87999,77284			9,93397,49198		10,06602,50802	19	
			24512		18086			42598			
39	42	9,81397,50994		9,87999,59198			9,93397,91796		10,06602,08204	18	20
			24512		18086			42598			
	43	9,81397,75506		9,87999,41112			9,93398,34394		10,06601,65606	17	
			24512		18086			42597			
	44	9,81398,00018		9,87999,23026			9,93398,76991		10,06601,23009	16	
			24511		18086			42598			
	45	9,81398,24529		9,87999,04940			9,93399,19589		10,06600,80411	15	
			24511		18086			42598			
	46	9,81398,49040		9,87998,86854			9,93399,62187		10,06600,37813	14	
			24511		18087			42597			
	47	9,81398,73551		9,87998,68767			9,93400,04784		10,06599,95216	13	
			24511		18087			42598			
39	48	9,81398,98062		9,87998,50680			9,93400,47382		10,06599,52618	12	20
			24511		18087			42597			
	49	9,81399,22573		9,87998,32593			9,93400,89979		10,06599,10021	11	
			24510		18087			42598			
	50	9,81399,47083		9,87998,14506			9,93401,32577		10,06598,67423	10	
			24510		18087			42597			
	51	9,81399,71593		9,87997,96419			9,93401,75174		10,06598,24826	9	
			24510		18088			42598			
	52	9,81399,96103		9,87997,78331			9,93402,17772		10,06597,82228	8	
			24509		18087			42597			
	53	9,81400,20612		9,87997,60244			9,93402,60369		10,06597,39631	7	
			24510		18088			42597			
39	54	9,81400,45122		9,87997,42156			9,93403,02966		10,06596,97034	6	20
			24509		18088			42597			
	55	9,81400,69631		9,87997,24068			9,93403,45563		10,06596,54437	5	
			24509		18089			42597			
	56	9,81400,94140		9,87997,05979			9,93403,88160		10,06596,11840	4	
			24508		18088			42597			
	57	9,81401,18648		9,87996,87891			9,93404,30757		10,06595,69243	3	
			24508		18089			42597			
	58	9,81401,43156		9,87996,69802			9,93404,73354		10,06595,26646	2	
			24509		18088			42597			
	59	9,81401,67665		9,87996,51714			9,93405,15951		10,06594,84049	1	
			24507		18089			42597			
39	60	9,81401,92172		9,87996,33625			9,93405,58548		10,06594,41452	0	20
			24508		18089			42596			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,81401,92172		9,87996,33625			9,93405,58548		10,06594,41452	60	19
			24508		18089			42596			
	1	9,81402,16680		9,87996,15536			9,93406,01144		10,06593,98856	59	
			24507		18090			42597			
	2	9,81402,41187		9,87995,97446			9,93406,43741		10,06593,56259	58	
			24508		18089			42597			
	3	9,81402,65695		9,87995,79357			9,93406,86338		10,06593,13662	57	
			24506		18090			42596			
	4	9,81402,90201		9,87995,61267			9,93407,28934		10,06592,71066	56	
			24507		18090			42597			
	5	9,81403,14708		9,87995,43177			9,93407,71531		10,06592,28469	55	
			24507		18090			42596			
40	6	9,81403,39215		9,87995,25087			9,93408,14127		10,06591,85873	54	19
			24506		18090			42596			
	7	9,81403,63721		9,87995,06997			9,93408,56723		10,06591,43277	53	
			24506		18090			42597			
	8	9,81403,88227		9,87994,88907			9,93408,99320		10,06591,00680	52	
			24505		18091			42596			
	9	9,81404,12732		9,87994,70816			9,93409,41916		10,06590,58084	51	
			24506		18090			42596			
	10	9,81404,37238		9,87994,52726			9,93409,84512		10,06590,15488	50	
			24505		18091			42596			
	11	9,81404,61743		9,87994,34635			9,93410,27108		10,06589,72892	49	
			24505		18091			42596			
40	12	9,81404,86248		9,87994,16544			9,93410,69704		10,06589,30296	48	19
			24505		18092			42596			
	13	9,81405,10753		9,87993,98452			9,93411,12300		10,06588,87700	47	
			24504		18091			42596			
	14	9,81405,35257		9,87993,80361			9,93411,54896		10,06588,45104	46	
			24505		18092			42596			
	15	9,81405,59762		9,87993,62269			9,93411,97492		10,06588,02508	45	
			24504		18091			42596			
	16	9,81405,84266		9,87993,44178			9,93412,40088		10,06587,59912	44	
			24503		18092			42596			
	17	9,81406,08769		9,87993,26086			9,93412,82684		10,06587,17316	43	
			24504		18092			42595			
40	18	9,81406,33273		9,87993,07994			9,93413,25279		10,06586,74721	42	19
			24503		18093			42596			
	19	9,81406,57776		9,87992,89901			9,93413,67875		10,06586,32125	41	
			24503		18092			42595			
	20	9,81406,82279		9,87992,71809			9,93414,10470		10,06585,89530	40	
			24503		18093			42596			
	21	9,81407,06782		9,87992,53716			9,93414,53066		10,06585,46934	39	
			24503		18093			42595			
	22	9,81407,31285		9,87992,35623			9,93414,95661		10,06585,04339	38	
			24502		18093			42596			
	23	9,81407,55787		9,87992,17530			9,93415,38257		10,06584,61743	37	
			24502		18093			42595			
40	24	9,81407,80289		9,87991,99437			9,93415,80852		10,06584,19148	36	19
			24502		18093			42595			
	25	9,81408,04791		9,87991,81344			9,93416,23447		10,06583,76553	35	
			24502		18094			42595			
	26	9,81408,29293		9,87991,63250			9,93416,66042		10,06583,33958	34	
			24501		18093			42595			
	27	9,81408,53794		9,87991,45157			9,93417,08637		10,06582,91363	33	
			24501		18094			42595			
	28	9,81408,78295		9,87991,27063			9,93417,51232		10,06582,48768	32	
			24501		18094			42595			
	29	9,81409,02796		9,87991,08969			9,93417,93827		10,06582,06173	31	
			24501		18095			42595			
40	30	9,81409,27297		9,87990,90874			9,93418,36422		10,06581,63578	30	19
			24500		18094			42595			
	31	9,81409,51797		9,87990,72780			9,93418,79017		10,06581,20983	29	
			24500		18095			42595			
	32	9,81409,76297		9,87990,54685			9,93419,21612		10,06580,78388	28	
			24500		18095			42595			
	33	9,81410,00797		9,87990,36590			9,93419,64207		10,06580,35793	27	
			24500		18094			42594			
	34	9,81410,25297		9,87990,18496			9,93420,06801		10,06579,93199	26	
			24499		18096			42595			
	35	9,81410,49796		9,87990,00400			9,93420,49396		10,06579,50604	25	
			24499		18095			42594			
40	36	9,81410,74295		9,87989,82305			9,93420,91990		10,06579,08010	24	19
			24499		18095			42595			
	37	9,81410,98794		9,87989,64210			9,93421,34585		10,06578,65415	23	
			24499		18096			42594			
	38	9,81411,23293		9,87989,46114			9,93421,77179		10,06578,22821	22	
			24499		18096			42595			
	39	9,81411,47792		9,87989,28018			9,93422,19774		10,06577,80226	21	
			24498		18096			42594			
	40	9,81411,72290		9,87989,09922			9,93422,62368		10,06577,37632	20	
			24498		18096			42594			
	41	9,81411,96788		9,87988,91826			9,93423,04962		10,06576,95038	19	
			24498		18097			42594			
40	42	9,81412,21286		9,87988,73729			9,93423,47556		10,06576,52444	18	19
			24497		18096			42594			
	43	9,81412,45783		9,87988,55633			9,93423,90150		10,06576,09850	17	
			24497		18097			42594			
	44	9,81412,70280		9,87988,37536			9,93424,32744		10,06575,67256	16	
			24498		18097			42594			
	45	9,81412,94778		9,87988,19439			9,93424,75338		10,06575,24662	15	
			24496		18097			42594			
	46	9,81413,19274		9,87988,01342			9,93425,17932		10,06574,82068	14	
			24497		18097			42594			
	47	9,81413,43771		9,87987,83245			9,93425,60526		10,06574,39474	13	
			24496		18098			42594			
40	48	9,81413,68267		9,87987,65147			9,93426,03120		10,06573,96880	12	19
			24496		18097			42594			
	49	9,81413,92763		9,87987,47050			9,93426,45714		10,06573,54286	11	
			24496		18098			42593			
	50	9,81414,17259		9,87987,28952			9,93426,88307		10,06573,11693	10	
			24496		18098			42594			
	51	9,81414,41755		9,87987,10854			9,93427,30901		10,06572,69099	9	
			24495		18098			42593			
	52	9,81414,66250		9,87986,92756			9,93427,73494		10,06572,26506	8	
			24495		18099			42594			
	53	9,81414,90745		9,87986,74657			9,93428,16088		10,06571,83912	7	
			24495		18098			42593			
40	54	9,81415,15240		9,87986,56559			9,93428,58681		10,06571,41319	6	19
			24495		18099			42594			
	55	9,81415,39735		9,87986,38460			9,93429,01275		10,06570,98725	5	
			24494		18099			42593			
	56	9,81415,64229		9,87986,20361			9,93429,43868		10,06570,56132	4	
			24494		18099			42593			
	57	9,81415,88723		9,87986,02262			9,93429,86461		10,06570,13539	3	
			24494		18099			42593			
	58	9,81416,13217		9,87985,84163			9,93430,29054		10,06569,70946	2	
			24494		18099			42593			
	59	9,81416,37711		9,87985,66064			9,93430,71647		10,06569,28353	1	
			24493		18100			42593			
40	60	9,81416,62204		9,87985,47964			9,93431,14240		10,06568,85760	0	19
			24494		18100			42593			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,81416,62204		9,87985,47964			9,93431,14240		10,06568,85760	60	18
			24494		18100			42593			
	1	9,81416,86698		9,87985,29864			9,93431,56833		10,06568,43167	59	
			24493		18100			42593			
	2	9,81417,11191		9,87985,11764			9,93431,99426		10,06568,00574	58	
			24492		18100			42593			
	3	9,81417,35683		9,87984,93664			9,93432,42019		10,06567,57981	57	
			24493		18100			42593			
	4	9,81417,60176		9,87984,75564			9,93432,84612		10,06567,15388	56	
			24492		18100			42592			
	5	9,81417,84668		9,87984,57464			9,93433,27204		10,06566,72796	55	
			24492		18101			42593			
41	6	9,81418,09160		9,87984,39363			9,93433,69797		10,06566,30203	54	18
			24492		18101			42593			
	7	9,81418,33652		9,87984,21262			9,93434,12390		10,06565,87610	53	
			24491		18101			42592			
	8	9,81418,58143		9,87984,03161			9,93434,54982		10,06565,45018	52	
			24492		18101			42593			
	9	9,81418,82635		9,87983,85060			9,93434,97575		10,06565,02425	51	
			24491		18101			42592			
	10	9,81419,07126		9,87983,66959			9,93435,40167		10,06564,59833	50	
			24490		18102			42592			
	11	9,81419,31616		9,87983,48857			9,93435,82759		10,06564,17241	49	
			24491		18102			42593			
41	12	9,81419,56107		9,87983,30755			9,93436,25352		10,06563,74648	48	18
			24490		18102			42592			
	13	9,81419,80597		9,87983,12653			9,93436,67944		10,06563,32056	47	
			24490		18102			42592			
	14	9,81420,05087		9,87982,94551			9,93437,10536		10,06562,89464	46	
			24490		18102			42592			
	15	9,81420,29577		9,87982,76449			9,93437,53128		10,06562,46872	45	
			24490		18102			42592			
	16	9,81420,54067		9,87982,58347			9,93437,95720		10,06562,04280	44	
			24489		18103			42592			
	17	9,81420,78556		9,87982,40244			9,93438,38312		10,06561,61688	43	
			24489		18103			42592			
41	18	9,81421,03045		9,87982,22141			9,93438,80904		10,06561,19096	42	18
			24489		18103			42592			
	19	9,81421,27534		9,87982,04038			9,93439,23496		10,06560,76504	41	
			24489		18103			42592			
	20	9,81421,52023		9,87981,85935			9,93439,66088		10,06560,33912	40	
			24488		18103			42591			
	21	9,81421,76511		9,87981,67832			9,93440,08679		10,06559,91321	39	
			24488		18104			42592			
	22	9,81422,00999		9,87981,49728			9,93440,51271		10,06559,48729	38	
			24488		18103			42592			
	23	9,81422,25487		9,87981,31625			9,93440,93863		10,06559,06137	37	
			24488		18104			42591			
41	24	9,81422,49975		9,87981,13521			9,93441,36454		10,06558,63546	36	18
			24488		18104			42592			
	25	9,81422,74463		9,87980,95417			9,93441,79046		10,06558,20954	35	
			24487		18104			42591			
	26	9,81422,98950		9,87980,77313			9,93442,21637		10,06557,78363	34	
			24487		18105			42591			
	27	9,81423,23437		9,87980,59208			9,93442,64228		10,06557,35772	33	
			24486		18104			42592			
	28	9,81423,47923		9,87980,41104			9,93443,06820		10,06556,93180	32	
			24487		18105			42591			
	29	9,81423,72410		9,87980,22999			9,93443,49411		10,06556,50589	31	
			24486		18105			42591			
41	30	9,81423,96896		9,87980,04894			9,93443,92002		10,06556,07998	30	18
			24486		18105			42591			
	31	9,81424,21382		9,87979,86789			9,93444,34593		10,06555,65407	29	
			24486		18105			42591			
	32	9,81424,45868		9,87979,68684			9,93444,77184		10,06555,22816	28	
			24485		18106			42591			
	33	9,81424,70353		9,87979,50578			9,93445,19775		10,06554,80225	27	
			24486		18105			42591			
	34	9,81424,94839		9,87979,32473			9,93445,62366		10,06554,37634	26	
			24485		18106			42591			
	35	9,81425,19324		9,87979,14367			9,93446,04957		10,06553,95043	25	
			24485		18106			42590			
41	36	9,81425,43809		9,87978,96261			9,93446,47547		10,06553,52453	24	18
			24484		18106			42591			
	37	9,81425,68293		9,87978,78155			9,93446,90138		10,06553,09862	23	
			24484		18106			42591			
	38	9,81425,92777		9,87978,60049			9,93447,32729		10,06552,67271	22	
			24484		18107			42590			
	39	9,81426,17261		9,87978,41942			9,93447,75319		10,06552,24681	21	
			24484		18107			42591			
	40	9,81426,41745		9,87978,23835			9,93448,17910		10,06551,82090	20	
			24484		18106			42590			
	41	9,81426,66229		9,87978,05729			9,93448,60500		10,06551,39500	19	
			24483		18107			42591			
41	42	9,81426,90712		9,87977,87622			9,93449,03091		10,06550,96909	18	18
			24483		18108			42590			
	43	9,81427,15195		9,87977,69514			9,93449,45681		10,06550,54319	17	
			24483		18107			42590			
	44	9,81427,39678		9,87977,51407			9,93449,88271		10,06550,11729	16	
			24483		18108			42591			
	45	9,81427,64161		9,87977,33299			9,93450,30862		10,06549,69138	15	
			24482		18107			42590			
	46	9,81427,88643		9,87977,15192			9,93450,73452		10,06549,26548	14	
			24482		18108			42590			
	47	9,81428,13125		9,87976,97084			9,93451,16042		10,06548,83958	13	
			24482		18108			42590			
41	48	9,81428,37607		9,87976,78976			9,93451,58632		10,06548,41368	12	18
			24482		18109			42590			
	49	9,81428,62089		9,87976,60867			9,93452,01222		10,06547,98778	11	
			24481		18108			42590			
	50	9,81428,86570		9,87976,42759			9,93452,43812		10,06547,56188	10	
			24482		18109			42589			
	51	9,81429,11052		9,87976,24650			9,93452,86401		10,06547,13599	9	
			24481		18109			42590			
	52	9,81429,35533		9,87976,06541			9,93453,28991		10,06546,71009	8	
			24480		18109			42590			
	53	9,81429,60013		9,87975,88432			9,93453,71581		10,06546,28419	7	
			24481		18109			42590			
41	54	9,81429,84494		9,87975,70323			9,93454,14171		10,06545,85829	6	18
			24480		18109			42589			
	55	9,81430,08974		9,87975,52214			9,93454,56760		10,06545,43240	5	
			24480		18110			42590			
	56	9,81430,33454		9,87975,34104			9,93454,99350		10,06545,00650	4	
			24480		18109			42589			
	57	9,81430,57934		9,87975,15995			9,93455,41939		10,06544,58061	3	
			24479		18110			42590			
	58	9,81430,82413		9,87974,97885			9,93455,84529		10,06544,15471	2	
			24480		18110			42589			
	59	9,81431,06893		9,87974,79775			9,93456,27118		10,06543,72882	1	
			24479		18110			42589			
41	60	9,81431,31372		9,87974,61665			9,93456,69707		10,06543,30293	0	18
			24478		18111			42589			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,81431,31372		9,87974,61665			9,93456,69707		10,06543,30293	60	17
			24478		18111			42589			
	1	9,81431,55850		9,87974,43554			9,93457,12296		10,06542,87704	59	
			24479		18110			42590			
	2	9,81431,80329		9,87974,25444			9,93457,54886		10,06542,45114	58	
			24478		18111			42589			
	3	9,81432,04807		9,87974,07333			9,93457,97475		10,06542,02525	57	
			24478		18111			42589			
	4	9,81432,29285		9,87973,89222			9,93458,40064		10,06541,59936	56	
			24478		18111			42589			
	5	9,81432,53763		9,87973,71111			9,93458,82653		10,06541,17347	55	
			24478		18112			42588			
42	6	9,81432,78241		9,87973,52999			9,93459,25241		10,06540,74759	54	17
			24477		18111			42589			
	7	9,81433,02718		9,87973,34888			9,93459,67830		10,06540,32170	53	
			24477		18112			42589			
	8	9,81433,27195		9,87973,16776			9,93460,10419		10,06539,89581	52	
			24477		18112			42589			
	9	9,81433,51672		9,87972,98664			9,93460,53008		10,06539,46992	51	
			24477		18112			42588			
	10	9,81433,76149		9,87972,80552			9,93460,95596		10,06539,04404	50	
			24476		18112			42589			
	11	9,81434,00625		9,87972,62440			9,93461,38185		10,06538,61815	49	
			24476		18112			42589			
42	12	9,81434,25101		9,87972,44328			9,93461,80774		10,06538,19226	48	17
			24476		18113			42588			
	13	9,81434,49577		9,87972,26215			9,93462,23362		10,06537,76638	47	
			24476		18112			42588			
	14	9,81434,74053		9,87972,08103			9,93462,65950		10,06537,34050	46	
			24475		18113			42589			
	15	9,81434,98528		9,87971,89990			9,93463,08539		10,06536,91461	45	
			24476		18113			42588			
	16	9,81435,23004		9,87971,71877			9,93463,51127		10,06536,48873	44	
			24475		18114			42588			
	17	9,81435,47479		9,87971,53763			9,93463,93715		10,06536,06285	43	
			24474		18113			42588			
42	18	9,81435,71953		9,87971,35650			9,93464,36303		10,06535,63697	42	17
			24475		18114			42588			
	19	9,81435,96428		9,87971,17536			9,93464,78891		10,06535,21109	41	
			24474		18113			42588			
	20	9,81436,20902		9,87970,99423			9,93465,21479		10,06534,78521	40	
			24474		18114			42588			
	21	9,81436,45376		9,87970,81309			9,93465,64067		10,06534,35933	39	
			24474		18115			42588			
	22	9,81436,69850		9,87970,63194			9,93466,06655		10,06533,93345	38	
			24473		18114			42588			
	23	9,81436,94323		9,87970,45080			9,93466,49243		10,06533,50757	37	
			24474		18114			42588			
42	24	9,81437,18797		9,87970,26966			9,93466,91831		10,06533,08169	36	17
			24473		18115			42588			
	25	9,81437,43270		9,87970,08851			9,93467,34419		10,06532,65581	35	
			24472		18115			42587			
	26	9,81437,67742		9,87969,90736			9,93467,77006		10,06532,22994	34	
			24473		18115			42588			
	27	9,81437,92215		9,87969,72621			9,93468,19594		10,06531,80406	33	
			24472		18115			42587			
	28	9,81438,16687		9,87969,54506			9,93468,62181		10,06531,37819	32	
			24472		18116			42588			
	29	9,81438,41159		9,87969,36391			9,93469,04769		10,06530,95231	31	
			24472		18116			42587			
42	30	9,81438,65631		9,87969,18275			9,93469,47356		10,06530,52644	30	17
			24472		18116			42588			
	31	9,81438,90103		9,87969,00159			9,93469,89944		10,06530,10056	29	
			24471		18116			42587			
	32	9,81439,14574		9,87968,82043			9,93470,32531		10,06529,67469	28	
			24471		18116			42587			
	33	9,81439,39045		9,87968,63927			9,93470,75118		10,06529,24882	27	
			24471		18116			42587			
	34	9,81439,63516		9,87968,45811			9,93471,17705		10,06528,82295	26	
			24471		18117			42587			
	35	9,81439,87987		9,87968,27694			9,93471,60292		10,06528,39708	25	
			24470		18116			42587			
42	36	9,81440,12457		9,87968,09578			9,93472,02879		10,06527,97121	24	17
			24470		18117			42587			
	37	9,81440,36927		9,87967,91461			9,93472,45466		10,06527,54534	23	
			24470		18117			42587			
	38	9,81440,61397		9,87967,73344			9,93472,88053		10,06527,11947	22	
			24470		18117			42587			
	39	9,81440,85867		9,87967,55227			9,93473,30640		10,06526,69360	21	
			24469		18117			42587			
	40	9,81441,10336		9,87967,37110			9,93473,73227		10,06526,26773	20	
			24470		18118			42587			
	41	9,81441,34806		9,87967,18992			9,93474,15814		10,06525,84186	19	
			24469		18118			42586			
42	42	9,81441,59275		9,87967,00874			9,93474,58400		10,06525,41600	18	17
			24468		18118			42587			
	43	9,81441,83743		9,87966,82756			9,93475,00987		10,06524,99013	17	
			24469		18118			42586			
	44	9,81442,08212		9,87966,64638			9,93475,43573		10,06524,56427	16	
			24468		18118			42587			
	45	9,81442,32680		9,87966,46520			9,93475,86160		10,06524,13840	15	
			24468		18118			42586			
	46	9,81442,57148		9,87966,28402			9,93476,28746		10,06523,71254	14	
			24468		18119			42586			
	47	9,81442,81616		9,87966,10283			9,93476,71332		10,06523,28668	13	
			24467		18119			42587			
42	48	9,81443,06083		9,87965,92164			9,93477,13919		10,06522,86081	12	17
			24467		18118			42586			
	49	9,81443,30550		9,87965,74046			9,93477,56505		10,06522,43495	11	
			24468		18120			42586			
	50	9,81443,55018		9,87965,55926			9,93477,99091		10,06522,00909	10	
			24466		18119			42586			
	51	9,81443,79484		9,87965,37807			9,93478,41677		10,06521,58323	9	
			24467		18119			42586			
	52	9,81444,03951		9,87965,19688			9,93478,84263		10,06521,15737	8	
			24466		18120			42586			
	53	9,81444,28417		9,87965,01568			9,93479,26849		10,06520,73151	7	
			24466		18120			42586			
42	54	9,81444,52883		9,87964,83448			9,93479,69435		10,06520,30565	6	17
			24466		18120			42586			
	55	9,81444,77349		9,87964,65328			9,93480,12021		10,06519,87979	5	
			24466		18120			42586			
	56	9,81445,01815		9,87964,47208			9,93480,54607		10,06519,45393	4	
			24465		18120			42585			
	57	9,81445,26280		9,87964,29088			9,93480,97192		10,06519,02808	3	
			24465		18121			42586			
	58	9,81445,50745		9,87964,10967			9,93481,39778		10,06518,60222	2	
			24465		18121			42586			
	59	9,81445,75210		9,87963,92846			9,93481,82364		10,06518,17636	1	
			24465		18120			42585			
42	60	9,81445,99675		9,87963,74726			9,93482,24949		10,06517,75051	0	17
			24464		18122			42586			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,81445,99675		9,87963,74726			9,93482,24949		10,06517,75051	60	16
			24464		18122			42586			
	1	9,81446,24139		9,87963,56604			9,93482,67535		10,06517,32465	59	
			24464		18121			42585			
	2	9,81446,48603		9,87963,38483			9,93483,10120		10,06516,89880	58	
			24464		18121			42585			
	3	9,81446,73067		9,87963,20362			9,93483,52705		10,06516,47295	57	
			24464		18122			42586			
	4	9,81446,97531		9,87963,02240			9,93483,95291		10,06516,04709	56	
			24463		18122			42585			
	5	9,81447,21994		9,87962,84118			9,93484,37876		10,06515,62124	55	
			24464		18122			42585			
43	6	9,81447,46458		9,87962,65996			9,93484,80461		10,06515,19539	54	16
			24462		18122			42585			
	7	9,81447,70920		9,87962,47874			9,93485,23046		10,06514,76954	53	
			24463		18122			42585			
	8	9,81447,95383		9,87962,29752			9,93485,65631		10,06514,34369	52	
			24463		18123			42585			
	9	9,81448,19846		9,87962,11629			9,93486,08216		10,06513,91784	51	
			24462		18122			42585			
	10	9,81448,44308		9,87961,93507			9,93486,50801		10,06513,49199	50	
			24462		18123			42585			
	11	9,81448,68770		9,87961,75384			9,93486,93386		10,06513,06614	49	
			24462		18123			42585			
43	12	9,81448,93232		9,87961,57261			9,93487,35971		10,06512,64029	48	16
			24461		18123			42584			
	13	9,81449,17693		9,87961,39138			9,93487,78555		10,06512,21445	47	
			24461		18124			42585			
	14	9,81449,42154		9,87961,21014			9,93488,21140		10,06511,78860	46	
			24462		18123			42585			
	15	9,81449,66616		9,87961,02891			9,93488,63725		10,06511,36275	45	
			24460		18124			42584			
	16	9,81449,91076		9,87960,84767			9,93489,06309		10,06510,93691	44	
			24461		18124			42585			
	17	9,81450,15537		9,87960,66643			9,93489,48894		10,06510,51106	43	
			24460		18124			42584			
43	18	9,81450,39997		9,87960,48519			9,93489,91478		10,06510,08522	42	16
			24460		18124			42584			
	19	9,81450,64457		9,87960,30395			9,93490,34062		10,06509,65938	41	
			24460		18125			42585			
	20	9,81450,88917		9,87960,12270			9,93490,76647		10,06509,23353	40	
			24460		18124			42584			
	21	9,81451,13377		9,87959,94146			9,93491,19231		10,06508,80769	39	
			24459		18125			42584			
	22	9,81451,37836		9,87959,76021			9,93491,61815		10,06508,38185	38	
			24459		18125			42584			
	23	9,81451,62295		9,87959,57896			9,93492,04399		10,06507,95601	37	
			24459		18125			42584			
43	24	9,81451,86754		9,87959,39771			9,93492,46983		10,06507,53017	36	16
			24459		18126			42584			
	25	9,81452,11213		9,87959,21645			9,93492,89567		10,06507,10433	35	
			24458		18125			42584			
	26	9,81452,35671		9,87959,03520			9,93493,32151		10,06506,67849	34	
			24458		18126			42584			
	27	9,81452,60129		9,87958,85394			9,93493,74735		10,06506,25265	33	
			24458		18126			42584			
	28	9,81452,84587		9,87958,67268			9,93494,17319		10,06505,82681	32	
			24458		18126			42584			
	29	9,81453,09045		9,87958,49142			9,93494,59903		10,06505,40097	31	
			24457		18126			42583			
43	30	9,81453,33502		9,87958,31016			9,93495,02486		10,06504,97514	30	16
			24458		18126			42584			
	31	9,81453,57960		9,87958,12890			9,93495,45070		10,06504,54930	29	
			24457		18127			42583			
	32	9,81453,82417		9,87957,94763			9,93495,87653		10,06504,12347	28	
			24456		18127			42584			
	33	9,81454,06873		9,87957,76636			9,93496,30237		10,06503,69763	27	
			24457		18127			42583			
	34	9,81454,31330		9,87957,58509			9,93496,72820		10,06503,27180	26	
			24456		18127			42584			
	35	9,81454,55786		9,87957,40382			9,93497,15404		10,06502,84596	25	
			24456		18127			42583			
43	36	9,81454,80242		9,87957,22255			9,93497,57987		10,06502,42013	24	16
			24456		18127			42583			
	37	9,81455,04698		9,87957,04128			9,93498,00570		10,06501,99430	23	
			24455		18128			42583			
	38	9,81455,29153		9,87956,86000			9,93498,43153		10,06501,56847	22	
			24456		18128			42583			
	39	9,81455,53609		9,87956,67872			9,93498,85736		10,06501,14264	21	
			24455		18128			42583			
	40	9,81455,78064		9,87956,49744			9,93499,28319		10,06500,71681	20	
			24454		18128			42583			
	41	9,81456,02518		9,87956,31616			9,93499,70902		10,06500,29098	19	
			24455		18128			42583			
43	42	9,81456,26973		9,87956,13488			9,93500,13485		10,06499,86515	18	16
			24454		18129			42583			
	43	9,81456,51427		9,87955,95359			9,93500,56068		10,06499,43932	17	
			24454		18129			42583			
	44	9,81456,75881		9,87955,77230			9,93500,98651		10,06499,01349	16	
			24454		18129			42583			
	45	9,81457,00335		9,87955,59101			9,93501,41234		10,06498,58766	15	
			24454		18129			42582			
	46	9,81457,24789		9,87955,40972			9,93501,83816		10,06498,16184	14	
			24453		18129			42583			
	47	9,81457,49242		9,87955,22843			9,93502,26399		10,06497,73601	13	
			24453		18129			42583			
43	48	9,81457,73695		9,87955,04714			9,93502,68982		10,06497,31018	12	16
			24453		18130			42582			
	49	9,81457,98148		9,87954,86584			9,93503,11564		10,06496,88436	11	
			24453		18130			42582			
	50	9,81458,22601		9,87954,68454			9,93503,54146		10,06496,45854	10	
			24452		18130			42583			
	51	9,81458,47053		9,87954,50324			9,93503,96729		10,06496,03271	9	
			24452		18130			42582			
	52	9,81458,71505		9,87954,32194			9,93504,39311		10,06495,60689	8	
			24452		18130			42582			
	53	9,81458,95957		9,87954,14064			9,93504,81893		10,06495,18107	7	
			24452		18131			42583			
43	54	9,81459,20409		9,87953,95933			9,93505,24476		10,06494,75524	6	16
			24452		18130			42582			
	55	9,81459,44861		9,87953,77803			9,93505,67058		10,06494,32942	5	
			24451		18131			42582			
	56	9,81459,69312		9,87953,59672			9,93506,09640		10,06493,90360	4	
			24451		18131			42582			
	57	9,81459,93763		9,87953,41541			9,93506,52222		10,06493,47778	3	
			24450		18131			42582			
	58	9,81460,18213		9,87953,23410			9,93506,94804		10,06493,05196	2	
			24451		18132			42582			
	59	9,81460,42664		9,87953,05278			9,93507,37386		10,06492,62614	1	
			24450		18131			42581			
43	60	9,81460,67114		9,87952,87147			9,93507,79967		10,06492,20033	0	16
			24450		18132			42582			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,81460,67114		9,87952,87147		9,93507,79967		10,06492,20033	60	15
			24450		18132		42582			
	1	9,81460,91564		9,87952,69015		9,93508,22549		10,06491,77451	59	
			24450		18132		42582			
	2	9,81461,16014		9,87952,50883		9,93508,65131		10,06491,34869	58	
			24449		18132		42581			
	3	9,81461,40463		9,87952,32751		9,93509,07712		10,06490,92288	57	
			24450		18132		42582			
	4	9,81461,64913		9,87952,14619		9,93509,50294		10,06490,49706	56	
			24449		18133		42581			
	5	9,81461,89362		9,87951,96486		9,93509,92875		10,06490,07125	55	
			24449		18132		42582			
44	6	9,81462,13811		9,87951,78354		9,93510,35457		10,06489,64543	54	15
			24448		18133		42581			
	7	9,81462,38259		9,87951,60221		9,93510,78038		10,06489,21962	53	
			24449		18133		42582			
	8	9,81462,62708		9,87951,42088		9,93511,20620		10,06488,79380	52	
			24448		18133		42581			
	9	9,81462,87156		9,87951,23955		9,93511,63201		10,06488,36799	51	
			24447		18133		42581			
	10	9,81463,11603		9,87951,05822		9,93512,05782		10,06487,94218	50	
			24448		18134		42581			
	11	9,81463,36051		9,87950,87688		9,93512,48363		10,06487,51637	49	
			24447		18134		42581			
44	12	9,81463,60498		9,87950,69554		9,93512,90944		10,06487,09056	48	15
			24448		18134		42581			
	13	9,81463,84946		9,87950,51420		9,93513,33525		10,06486,66475	47	
			24446		18134		42581			
	14	9,81464,09392		9,87950,33286		9,93513,76106		10,06486,23894	46	
			24447		18134		42581			
	15	9,81464,33839		9,87950,15152		9,93514,18687		10,06485,81313	45	
			24447		18134		42581			
	16	9,81464,58286		9,87949,97018		9,93514,61268		10,06485,38732	44	
			24446		18135		42581			
	17	9,81464,82732		9,87949,78883		9,93515,03849		10,06484,96151	43	
			24446		18135		42580			
44	18	9,81465,07178		9,87949,60748		9,93515,46429		10,06484,53571	42	15
			24445		18134		42581			
	19	9,81465,31623		9,87949,42614		9,93515,89010		10,06484,10990	41	
			24446		18136		42580			
	20	9,81465,56069		9,87949,24478		9,93516,31590		10,06483,68410	40	
			24445		18135		42581			
	21	9,81465,80514		9,87949,06343		9,93516,74171		10,06483,25829	39	
			24445		18135		42580			
	22	9,81466,04959		9,87948,88208		9,93517,16751		10,06482,83249	38	
			24445		18136		42581			
	23	9,81466,29404		9,87948,70072		9,93517,59332		10,06482,40668	37	
			24444		18136		42580			
44	24	9,81466,53848		9,87948,51936		9,93518,01912		10,06481,98088	36	15
			24445		18136		42580			
	25	9,81466,78293		9,87948,33800		9,93518,44492		10,06481,55508	35	
			24444		18136		42581			
	26	9,81467,02737		9,87948,15664		9,93518,87073		10,06481,12927	34	
			24443		18136		42580			
	27	9,81467,27180		9,87947,97528		9,93519,29653		10,06480,70347	33	
			24444		18137		42580			
	28	9,81467,51624		9,87947,79391		9,93519,72233		10,06480,27767	32	
			24443		18137		42580			
	29	9,81467,76067		9,87947,61254		9,93520,14813		10,06479,85187	31	
			24443		18136		42580			
44	30	9,81468,00510		9,87947,43118		9,93520,57393		10,06479,42607	30	15
			24443		18138		42580			
	31	9,81468,24953		9,87947,24980		9,93520,99973		10,06479,00027	29	
			24443		18137		42579			
	32	9,81468,49396		9,87947,06843		9,93521,42552		10,06478,57448	28	
			24442		18137		42580			
	33	9,81468,73838		9,87946,88706		9,93521,85132		10,06478,14868	27	
			24442		18138		42580			
	34	9,81468,98280		9,87946,70568		9,93522,27712		10,06477,72288	26	
			24442		18138		42580			
	35	9,81469,22722		9,87946,52430		9,93522,70292		10,06477,29708	25	
			24442		18138		42579			
44	36	9,81469,47164		9,87946,34292		9,93523,12871		10,06476,87129	24	15
			24441		18138		42580			
	37	9,81469,71605		9,87946,16154		9,93523,55451		10,06476,44549	23	
			24441		18138		42579			
	38	9,81469,96046		9,87945,98016		9,93523,98030		10,06476,01970	22	
			24441		18139		42579			
	39	9,81470,20487		9,87945,79878		9,93524,40609		10,06475,59391	21	
			24440		18139		42580			
	40	9,81470,44928		9,87945,61739		9,93524,83189		10,06475,16811	20	
			24440		18139		42579			
	41	9,81470,69368		9,87945,43600		9,93525,25768		10,06474,74232	19	
			24440		18139		42579			
44	42	9,81470,93808		9,87945,25461		9,93525,68347		10,06474,31653	18	15
			24440		18140		42579			
	43	9,81471,18248		9,87945,07322		9,93526,10926		10,06473,89074	17	
			24440		18139		42579			
	44	9,81471,42688		9,87944,89182		9,93526,53505		10,06473,46495	16	
			24439		18140		42579			
	45	9,81471,67127		9,87944,71043		9,93526,96084		10,06473,03916	15	
			24440		18140		42579			
	46	9,81471,91567		9,87944,52903		9,93527,38663		10,06472,61337	14	
			24439		18140		42579			
	47	9,81472,16006		9,87944,34763		9,93527,81242		10,06472,18758	13	
			24438		18140		42579			
44	48	9,81472,40444		9,87944,16623		9,93528,23821		10,06471,76179	12	15
			24439		18140		42579			
	49	9,81472,64883		9,87943,98483		9,93528,66400		10,06471,33600	11	
			24438		18141		42579			
	50	9,81472,89321		9,87943,80342		9,93529,08979		10,06470,91021	10	
			24438		18140		42578			
	51	9,81473,13759		9,87943,62202		9,93529,51557		10,06470,48443	9	
			24438		18141		42579			
	52	9,81473,38197		9,87943,44061		9,93529,94136		10,06470,05864	8	
			24437		18141		42578			
	53	9,81473,62634		9,87943,25920		9,93530,36714		10,06469,63286	7	
			24438		18141		42579			
44	54	9,81473,87072		9,87943,07779		9,93530,79293		10,06469,20707	6	15
			24437		18141		42578			
	55	9,81474,11509		9,87942,89638		9,93531,21871		10,06468,78129	5	
			24437		18142		42579			
	56	9,81474,35946		9,87942,71496		9,93531,64450		10,06468,35550	4	
			24436		18142		42578			
	57	9,81474,60382		9,87942,53354		9,93532,07028		10,06467,92972	3	
			24437		18142		42578			
	58	9,81474,84819		9,87942,35212		9,93532,49606		10,06467,50394	2	
			24436		18142		42578			
	59	9,81475,09255		9,87942,17070		9,93532,92184		10,06467,07816	1	
			24436		18142		42578			
44	60	9,81475,33691		9,87941,98928		9,93533,34762		10,06466,65238	0	15
			24435		18142		42578			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,81475,33691		9,87941,98928			9,93533,34762		10,06466,65238	60	14
			24435		18142			42578			
	1	9,81475,58126		9,87941,80786			9,93533,77340		10,06466,22660	59	
			24436		18143			42578			
	2	9,81475,82562		9,87941,62643			9,93534,19918		10,06465,80082	58	
			24435		18143			42578			
	3	9,81476,06997		9,87941,44500			9,93534,62496		10,06465,37504	57	
			24435		18143			42578			
	4	9,81476,31432		9,87941,26357			9,93535,05074		10,06464,94926	56	
			24434		18143			42578			
	5	9,81476,55866		9,87941,08214			9,93535,47652		10,06464,52348	55	
			24435		18143			42578			
45	6	9,81476,80301		9,87940,90071			9,93535,90230		10,06464,09770	54	14
			24434		18143			42577			
	7	9,81477,04735		9,87940,71928			9,93536,32807		10,06463,67193	53	
			24434		18144			42578			
	8	9,81477,29169		9,87940,53784			9,93536,75385		10,06463,24615	52	
			24434		18144			42577			
	9	9,81477,53603		9,87940,35640			9,93537,17962		10,06462,82038	51	
			24433		18144			42578			
	10	9,81477,78036		9,87940,17496			9,93537,60540		10,06462,39460	50	
			24433		18144			42577			
	11	9,81478,02469		9,87939,99352			9,93538,03117		10,06461,96883	49	
			24433		18144			42578			
45	12	9,81478,26902		9,87939,81208			9,93538,45695		10,06461,54305	48	14
			24433		18145			42577			
	13	9,81478,51335		9,87939,63063			9,93538,88272		10,06461,11728	47	
			24433		18145			42577			
	14	9,81478,75768		9,87939,44918			9,93539,30849		10,06460,69151	46	
			24432		18145			42577			
	15	9,81479,00200		9,87939,26773			9,93539,73426		10,06460,26574	45	
			24432		18145			42578			
	16	9,81479,24632		9,87939,08628			9,93540,16004		10,06459,83996	44	
			24432		18145			42577			
	17	9,81479,49064		9,87938,90483			9,93540,58581		10,06459,41419	43	
			24431		18145			42577			
45	18	9,81479,73495		9,87938,72338			9,93541,01158		10,06458,98842	42	14
			24432		18146			42577			
	19	9,81479,97927		9,87938,54192			9,93541,43735		10,06458,56265	41	
			24431		18146			42576			
	20	9,81480,22358		9,87938,36046			9,93541,86311		10,06458,13689	40	
			24431		18146			42577			
	21	9,81480,46789		9,87938,17900			9,93542,28888		10,06457,71112	39	
			24430		18146			42577			
	22	9,81480,71219		9,87937,99754			9,93542,71465		10,06457,28535	38	
			24431		18146			42577			
	23	9,81480,95650		9,87937,81608			9,93543,14042		10,06456,85958	37	
			24430		18147			42576			
45	24	9,81481,20080		9,87937,63461			9,93543,56618		10,06456,43382	36	14
			24430		18146			42577			
	25	9,81481,44510		9,87937,45315			9,93543,99195		10,06456,00805	35	
			24429		18147			42576			
	26	9,81481,68939		9,87937,27168			9,93544,41771		10,06455,58229	34	
			24430		18147			42577			
	27	9,81481,93369		9,87937,09021			9,93544,84348		10,06455,15652	33	
			24429		18147			42576			
	28	9,81482,17798		9,87936,90874			9,93545,26924		10,06454,73076	32	
			24429		18148			42576			
	29	9,81482,42227		9,87936,72726			9,93545,69500		10,06454,30500	31	
			24428		18147			42577			
45	30	9,81482,66655		9,87936,54579			9,93546,12077		10,06453,87923	30	14
			24429		18148			42576			
	31	9,81482,91084		9,87936,36431			9,93546,54653		10,06453,45347	29	
			24428		18148			42576			
	32	9,81483,15512		9,87936,18283			9,93546,97229		10,06453,02771	28	
			24428		18148			42576			
	33	9,81483,39940		9,87936,00135			9,93547,39805		10,06452,60195	27	
			24428		18148			42576			
	34	9,81483,64368		9,87935,81987			9,93547,82381		10,06452,17619	26	
			24427		18149			42576			
	35	9,81483,88795		9,87935,63838			9,93548,24957		10,06451,75043	25	
			24427		18148			42576			
45	36	9,81484,13222		9,87935,45690			9,93548,67533		10,06451,32467	24	14
			24427		18149			42576			
	37	9,81484,37649		9,87935,27541			9,93549,10109		10,06450,89891	23	
			24427		18149			42575			
	38	9,81484,62076		9,87935,09392			9,93549,52684		10,06450,47316	22	
			24427		18149			42576			
	39	9,81484,86503		9,87934,91243			9,93549,95260		10,06450,04740	21	
			24426		18150			42576			
	40	9,81485,10929		9,87934,73093			9,93550,37836		10,06449,62164	20	
			24426		18149			42575			
	41	9,81485,35355		9,87934,54944			9,93550,80411		10,06449,19589	19	
			24426		18150			42576			
45	42	9,81485,59781		9,87934,36794			9,93551,22987		10,06448,77013	18	14
			24425		18150			42575			
	43	9,81485,84206		9,87934,18644			9,93551,65562		10,06448,34438	17	
			24426		18150			42576			
	44	9,81486,08632		9,87934,00494			9,93552,08138		10,06447,91862	16	
			24425		18150			42575			
	45	9,81486,33057		9,87933,82344			9,93552,50713		10,06447,49287	15	
			24425		18150			42575			
	46	9,81486,57482		9,87933,64194			9,93552,93288		10,06447,06712	14	
			24424		18151			42575			
	47	9,81486,81906		9,87933,46043			9,93553,35863		10,06446,64137	13	
			24425		18151			42576			
45	48	9,81487,06331		9,87933,27892			9,93553,78439		10,06446,21561	12	14
			24424		18151			42575			
	49	9,81487,30755		9,87933,09741			9,93554,21014		10,06445,78986	11	
			24424		18151			42575			
	50	9,81487,55179		9,87932,91590			9,93554,63589		10,06445,36411	10	
			24423		18151			42575			
	51	9,81487,79602		9,87932,73439			9,93555,06164		10,06444,93836	9	
			24424		18152			42574			
	52	9,81488,04026		9,87932,55287			9,93555,48738		10,06444,51262	8	
			24423		18151			42575			
	53	9,81488,28449		9,87932,37136			9,93555,91313		10,06444,08687	7	
			24423		18152			42575			
45	54	9,81488,52872		9,87932,18984			9,93556,33888		10,06443,66112	6	14
			24423		18152			42575			
	55	9,81488,77295		9,87932,00832			9,93556,76463		10,06443,23537	5	
			24422		18152			42574			
	56	9,81489,01717		9,87931,82680			9,93557,19037		10,06442,80963	4	
			24422		18153			42575			
	57	9,81489,26139		9,87931,64527			9,93557,61612		10,06442,38388	3	
			24422		18152			42575			
	58	9,81489,50561		9,87931,46375			9,93558,04187		10,06441,95813	2	
			24422		18153			42574			
	59	9,81489,74983		9,87931,28222			9,93558,46761		10,06441,53239	1	
			24422		18153			42574			
45	60	9,81489,99405		9,87931,10069			9,93558,89335		10,06441,10665	0	14
			24421		18153			42575			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,81489,99405		9,87931,10069		9,93558,89335		10,06441,10665	60	13
			24421		18153		42575			
	1	9,81490,23826		9,87930,91916		9,93559,31910		10,06440,68090	59	
			24421		18153		42574			
	2	9,81490,48247		9,87930,73763		9,93559,74484		10,06440,25516	58	
			24421		18154		42574			
	3	9,81490,72668		9,87930,55609		9,93560,17058		10,06439,82942	57	
			24420		18153		42574			
	4	9,81490,97088		9,87930,37456		9,93560,59632		10,06439,40368	56	
			24420		18154		42574			
	5	9,81491,21508		9,87930,19302		9,93561,02206		10,06438,97794	55	
			24421		18154		42574			
46	6	9,81491,45929		9,87930,01148		9,93561,44780		10,06438,55220	54	13
			24419		18154		42574			
	7	9,81491,70348		9,87929,82994		9,93561,87354		10,06438,12646	53	
			24420		18154		42574			
	8	9,81491,94768		9,87929,64840		9,93562,29928		10,06437,70072	52	
			24419		18155		42574			
	9	9,81492,19187		9,87929,46685		9,93562,72502		10,06437,27498	51	
			24419		18155		42574			
	10	9,81492,43606		9,87929,28530		9,93563,15076		10,06436,84924	50	
			24419		18154		42574			
	11	9,81492,68025		9,87929,10376		9,93563,57650		10,06436,42350	49	
			24419		18155		42573			
46	12	9,81492,92444		9,87928,92221		9,93564,00223		10,06435,99777	48	13
			24418		18156		42574			
	13	9,81493,16862		9,87928,74065		9,93564,42797		10,06435,57203	47	
			24418		18155		42574			
	14	9,81493,41280		9,87928,55910		9,93564,85371		10,06435,14629	46	
			24418		18156		42573			
	15	9,81493,65698		9,87928,37754		9,93565,27944		10,06434,72056	45	
			24418		18155		42573			
	16	9,81493,90116		9,87928,19599		9,93565,70517		10,06434,29483	44	
			24417		18156		42574			
	17	9,81494,14533		9,87928,01443		9,93566,13091		10,06433,86909	43	
			24418		18156		42573			
46	18	9,81494,38951		9,87927,83287		9,93566,55664		10,06433,44336	42	13
			24417		18157		42573			
	19	9,81494,63368		9,87927,65130		9,93566,98237		10,06433,01763	41	
			24416		18156		42573			
	20	9,81494,87784		9,87927,46974		9,93567,40810		10,06432,59190	40	
			24417		18157		42574			
	21	9,81495,12201		9,87927,28817		9,93567,83384		10,06432,16616	39	
			24416		18157		42573			
	22	9,81495,36617		9,87927,10660		9,93568,25957		10,06431,74043	38	
			24416		18157		42573			
	23	9,81495,61033		9,87926,92503		9,93568,68530		10,06431,31470	37	
			24416		18157		42573			
46	24	9,81495,85449		9,87926,74346		9,93569,11103		10,06430,88897	36	13
			24415		18157		42572			
	25	9,81496,09864		9,87926,56189		9,93569,53675		10,06430,46325	35	
			24416		18158		42573			
	26	9,81496,34280		9,87926,38031		9,93569,96248		10,06430,03752	34	
			24415		18157		42573			
	27	9,81496,58695		9,87926,19874		9,93570,38821		10,06429,61179	33	
			24414		18158		42573			
	28	9,81496,83109		9,87926,01716		9,93570,81394		10,06429,18606	32	
			24415		18158		42572			
	29	9,81497,07524		9,87925,83558		9,93571,23966		10,06428,76034	31	
			24414		18159		42573			
46	30	9,81497,31938		9,87925,65399		9,93571,66539		10,06428,33461	30	13
			24414		18158		42572			
	31	9,81497,56352		9,87925,47241		9,93572,09111		10,06427,90889	29	
			24414		18159		42573			
	32	9,81497,80766		9,87925,29082		9,93572,51684		10,06427,48316	28	
			24414		18158		42572			
	33	9,81498,05180		9,87925,10924		9,93572,94256		10,06427,05744	27	
			24413		18159		42572			
	34	9,81498,29593		9,87924,92765		9,93573,36828		10,06426,63172	26	
			24413		18159		42573			
	35	9,81498,54006		9,87924,74606		9,93573,79401		10,06426,20599	25	
			24413		18160		42572			
46	36	9,81498,78419		9,87924,56446		9,93574,21973		10,06425,78027	24	13
			24412		18159		42572			
	37	9,81499,02832		9,87924,38287		9,93574,64545		10,06425,35455	23	
			24412		18160		42572			
	38	9,81499,27244		9,87924,20127		9,93575,07117		10,06424,92883	22	
			24412		18160		42572			
	39	9,81499,51656		9,87924,01967		9,93575,49689		10,06424,50311	21	
			24412		18160		42572			
	40	9,81499,76068		9,87923,83807		9,93575,92261		10,06424,07739	20	
			24411		18160		42572			
	41	9,81500,00480		9,87923,65647		9,93576,34833		10,06423,65167	19	
			24412		18161		42572			
46	42	9,81500,24891		9,87923,47487		9,93576,77405		10,06423,22595	18	13
			24411		18161		42571			
	43	9,81500,49303		9,87923,29326		9,93577,19977		10,06422,80023	17	
			24410		18160		42572			
	44	9,81500,73714		9,87923,11165		9,93577,62548		10,06422,37452	16	
			24411		18162		42571			
	45	9,81500,98124		9,87922,93005		9,93578,05120		10,06421,94880	15	
			24410		18161		42572			
	46	9,81501,22535		9,87922,74843		9,93578,47691		10,06421,52309	14	
			24410		18161		42571			
	47	9,81501,46945		9,87922,56682		9,93578,90263		10,06421,09737	13	
			24410		18162		42572			
46	48	9,81501,71355		9,87922,38521		9,93579,32834		10,06420,67166	12	13
			24409		18162		42571			
	49	9,81501,95765		9,87922,20359		9,93579,75406		10,06420,24594	11	
			24410		18162		42571			
	50	9,81502,20174		9,87922,02197		9,93580,17977		10,06419,82023	10	
			24409		18162		42572			
	51	9,81502,44584		9,87921,84035		9,93580,60548		10,06419,39452	9	
			24409		18162		42571			
	52	9,81502,68993		9,87921,65873		9,93581,03120		10,06418,96880	8	
			24408		18163		42571			
	53	9,81502,93402		9,87921,47711		9,93581,45691		10,06418,54309	7	
			24409		18162		42571			
46	54	9,81503,17810		9,87921,29548		9,93581,88262		10,06418,11738	6	13
			24408		18163		42571			
	55	9,81503,42219		9,87921,11386		9,93582,30833		10,06417,69167	5	
			24408		18163		42571			
	56	9,81503,66627		9,87920,93223		9,93582,73404		10,06417,26596	4	
			24407		18163		42571			
	57	9,81503,91035		9,87920,75060		9,93583,15975		10,06416,84025	3	
			24408		18164		42570			
	58	9,81504,15442		9,87920,56897		9,93583,58546		10,06416,41454	2	
			24407		18163		42571			
	59	9,81504,39850		9,87920,38733		9,93584,01116		10,06415,98884	1	
			24407		18164		42571			
46	60	9,81504,64257		9,87920,20570		9,93584,43687		10,06415,56313	0	13
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,81504,64257		9,87920,20570			9,93584,43687		10,06415,56313	60	12
			24407		18164			42571			
	1	9,81504,88664		9,87920,02406			9,93584,86258		10,06415,13742	59	
			24406		18164			42570			
	2	9,81505,13070		9,87919,84242			9,93585,28828		10,06414,71172	58	
			24407		18164			42571			
	3	9,81505,37477		9,87919,66078			9,93585,71399		10,06414,28601	57	
			24406		18165			42570			
	4	9,81505,61883		9,87919,47913			9,93586,13969		10,06413,86031	56	
			24406		18164			42571			
	5	9,81505,86289		9,87919,29749			9,93586,56540		10,06413,43460	55	
			24405		18165			42570			
47	6	9,81506,10694		9,87919,11584			9,93586,99110		10,06413,00890	54	12
			24406		18164			42570			
	7	9,81506,35100		9,87918,93420			9,93587,41680		10,06412,58320	53	
			24405		18165			42571			
	8	9,81506,59505		9,87918,75255			9,93587,84251		10,06412,15749	52	
			24405		18166			42570			
	9	9,81506,83910		9,87918,57089			9,93588,26821		10,06411,73179	51	
			24405		18165			42570			
	10	9,81507,08315		9,87918,38924			9,93588,69391		10,06411,30609	50	
			24404		18166			42570			
	11	9,81507,32719		9,87918,20758			9,93589,11961		10,06410,88039	49	
			24405		18165			42570			
47	12	9,81507,57124		9,87918,02593			9,93589,54531		10,06410,45469	48	12
			24404		18166			42570			
	13	9,81507,81528		9,87917,84427			9,93589,97101		10,06410,02899	47	
			24404		18166			42570			
	14	9,81508,05932		9,87917,66261			9,93590,39671		10,06409,60329	46	
			24403		18167			42570			
	15	9,81508,30335		9,87917,48094			9,93590,82241		10,06409,17759	45	
			24403		18166			42569			
	16	9,81508,54738		9,87917,29928			9,93591,24810		10,06408,75190	44	
			24403		18167			42570			
	17	9,81508,79141		9,87917,11761			9,93591,67380		10,06408,32620	43	
			24403		18166			42570			
47	18	9,81509,03544		9,87916,93595			9,93592,09950		10,06407,90050	42	12
			24403		18167			42569			
	19	9,81509,27947		9,87916,75428			9,93592,52519		10,06407,47481	41	
			24402		18167			42570			
	20	9,81509,52349		9,87916,57261			9,93592,95089		10,06407,04911	40	
			24402		18168			42569			
	21	9,81509,76751		9,87916,39093			9,93593,37658		10,06406,62342	39	
			24402		18167			42570			
	22	9,81510,01153		9,87916,20926			9,93593,80228		10,06406,19772	38	
			24402		18168			42569			
	23	9,81510,25555		9,87916,02758			9,93594,22797		10,06405,77203	37	
			24401		18168			42569			
47	24	9,81510,49956		9,87915,84590			9,93594,65366		10,06405,34634	36	12
			24401		18168			42569			
	25	9,81510,74357		9,87915,66422			9,93595,07935		10,06404,92065	35	
			24401		18168			42569			
	26	9,81510,98758		9,87915,48254			9,93595,50504		10,06404,49496	34	
			24401		18168			42569			
	27	9,81511,23159		9,87915,30086			9,93595,93073		10,06404,06927	33	
			24401		18169			42569			
	28	9,81511,47560		9,87915,11917			9,93596,35642		10,06403,64358	32	
			24400		18169			42569			
	29	9,81511,71960		9,87914,93748			9,93596,78211		10,06403,21789	31	
			24400		18169			42569			
47	30	9,81511,96360		9,87914,75579			9,93597,20780		10,06402,79220	30	12
			24399		18169			42569			
	31	9,81512,20759		9,87914,57410			9,93597,63349		10,06402,36651	29	
			24400		18169			42569			
	32	9,81512,45159		9,87914,39241			9,93598,05918		10,06401,94082	28	
			24399		18169			42569			
	33	9,81512,69558		9,87914,21072			9,93598,48487		10,06401,51513	27	
			24399		18170			42568			
	34	9,81512,93957		9,87914,02902			9,93598,91055		10,06401,08945	26	
			24399		18170			42569			
	35	9,81513,18356		9,87913,84732			9,93599,33624		10,06400,66376	25	
			24398		18170			42568			
47	36	9,81513,42754		9,87913,66562			9,93599,76192		10,06400,23808	24	12
			24399		18170			42569			
	37	9,81513,67153		9,87913,48392			9,93600,18761		10,06399,81239	23	
			24398		18170			42568			
	38	9,81513,91551		9,87913,30222			9,93600,61329		10,06399,38671	22	
			24398		18171			42569			
	39	9,81514,15949		9,87913,12051			9,93601,03898		10,06398,96102	21	
			24397		18171			42568			
	40	9,81514,40346		9,87912,93880			9,93601,46466		10,06398,53534	20	
			24398		18170			42568			
	41	9,81514,64744		9,87912,75710			9,93601,89034		10,06398,10966	19	
			24397		18172			42568			
47	42	9,81514,89141		9,87912,57538			9,93602,31602		10,06397,68398	18	12
			24397		18171			42568			
	43	9,81515,13538		9,87912,39367			9,93602,74170		10,06397,25830	17	
			24396		18171			42568			
	44	9,81515,37934		9,87912,21196			9,93603,16738		10,06396,83262	16	
			24396		18172			42568			
	45	9,81515,62330		9,87912,03024			9,93603,59306		10,06396,40694	15	
			24397		18172			42568			
	46	9,81515,86727		9,87911,84852			9,93604,01874		10,06395,98126	14	
			24396		18172			42568			
	47	9,81516,11123		9,87911,66680			9,93604,44442		10,06395,55558	13	
			24395		18172			42568			
47	48	9,81516,35518		9,87911,48508			9,93604,87010		10,06395,12990	12	12
			24396		18172			42568			
	49	9,81516,59914		9,87911,30336			9,93605,29578		10,06394,70422	11	
			24395		18172			42567			
	50	9,81516,84309		9,87911,12164			9,93605,72145		10,06394,27855	10	
			24395		18173			42568			
	51	9,81517,08704		9,87910,93991			9,93606,14713		10,06393,85287	9	
			24394		18173			42567			
	52	9,81517,33098		9,87910,75818			9,93606,57280		10,06393,42720	8	
			24395		18173			42568			
	53	9,81517,57493		9,87910,57645			9,93606,99848		10,06393,00152	7	
			24394		18173			42567			
47	54	9,81517,81887		9,87910,39472			9,93607,42415		10,06392,57585	6	12
			24394		18174			42568			
	55	9,81518,06281		9,87910,21298			9,93607,84983		10,06392,15017	5	
			24394		18173			42567			
	56	9,81518,30675		9,87910,03125			9,93608,27550		10,06391,72450	4	
			24393		18174			42567			
	57	9,81518,55068		9,87909,84951			9,93608,70117		10,06391,29883	3	
			24394		18174			42567			
	58	9,81518,79462		9,87909,66777			9,93609,12684		10,06390,87316	2	
			24393		18174			42567			
	59	9,81519,03855		9,87909,48603			9,93609,55251		10,06390,44749	1	
			24392		18174			42568			
47	60	9,81519,28247		9,87909,30429			9,93609,97819		10,06390,02181	0	12
			24393		18174			42567			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,81519,28247		9,87909,30429		9,93609,97819		10,06390,02181	60	11
			24393		18174		42567			
	1	9,81519,52640		9,87909,12255		9,93610,40386		10,06389,59614	59	
			24392		18175		42566			
	2	9,81519,77032		9,87908,94080		9,93610,82952		10,06389,17048	58	
			24392		18175		42567			
	3	9,81520,01424		9,87908,75905		9,93611,25519		10,06388,74481	57	
			24392		18175		42567			
	4	9,81520,25816		9,87908,57730		9,93611,68086		10,06388,31914	56	
			24392		18175		42567			
	5	9,81520,50208		9,87908,39555		9,93612,10653		10,06387,89347	55	
			24391		18175		42567			
48	6	9,81520,74599		9,87908,21380		9,93612,53220		10,06387,46780	54	11
			24391		18176		42566			
	7	9,81520,98990		9,87908,03204		9,93612,95786		10,06387,04214	53	
			24391		18176		42567			
	8	9,81521,23381		9,87907,85028		9,93613,38353		10,06386,61647	52	
			24391		18175		42566			
	9	9,81521,47772		9,87907,66853		9,93613,80919		10,06386,19081	51	
			24390		18176		42567			
	10	9,81521,72162		9,87907,48677		9,93614,23486		10,06385,76514	50	
			24390		18177		42566			
	11	9,81521,96552		9,87907,30500		9,93614,66052		10,06385,33948	49	
			24390		18176		42566			
48	12	9,81522,20942		9,87907,12324		9,93615,08618		10,06384,91382	48	11
			24390		18177		42567			
	13	9,81522,45332		9,87906,94147		9,93615,51185		10,06384,48815	47	
			24389		18176		42566			
	14	9,81522,69721		9,87906,75971		9,93615,93751		10,06384,06249	46	
			24390		18177		42566			
	15	9,81522,94111		9,87906,57794		9,93616,36317		10,06383,63683	45	
			24389		18178		42566			
	16	9,81523,18500		9,87906,39616		9,93616,78883		10,06383,21117	44	
			24388		18177		42566			
	17	9,81523,42888		9,87906,21439		9,93617,21449		10,06382,78551	43	
			24389		18177		42566			
48	18	9,81523,67277		9,87906,03262		9,93617,64015		10,06382,35985	42	11
			24388		18178		42566			
	19	9,81523,91665		9,87905,85084		9,93618,06581		10,06381,93419	41	
			24388		18178		42566			
	20	9,81524,16053		9,87905,66906		9,93618,49147		10,06381,50853	40	
			24388		18178		42566			
	21	9,81524,40441		9,87905,48728		9,93618,91713		10,06381,08287	39	
			24387		18178		42565			
	22	9,81524,64828		9,87905,30550		9,93619,34278		10,06380,65722	38	
			24388		18178		42566			
	23	9,81524,89216		9,87905,12372		9,93619,76844		10,06380,23156	37	
			24387		18179		42566			
48	24	9,81525,13603		9,87904,94193		9,93620,19410		10,06379,80590	36	11
			24387		18179		42565			
	25	9,81525,37990		9,87904,76014		9,93620,61975		10,06379,38025	35	
			24386		18178		42566			
	26	9,81525,62376		9,87904,57836		9,93621,04541		10,06378,95459	34	
			24387		18180		42565			
	27	9,81525,86763		9,87904,39656		9,93621,47106		10,06378,52894	33	
			24386		18179		42565			
	28	9,81526,11149		9,87904,21477		9,93621,89671		10,06378,10329	32	
			24385		18179		42566			
	29	9,81526,35534		9,87904,03298		9,93622,32237		10,06377,67763	31	
			24386		18180		42565			
48	30	9,81526,59920		9,87903,85118		9,93622,74802		10,06377,25198	30	11
			24385		18180		42565			
	31	9,81526,84305		9,87903,66938		9,93623,17367		10,06376,82633	29	
			24386		18180		42565			
	32	9,81527,08691		9,87903,48758		9,93623,59932		10,06376,40068	28	
			24385		18180		42565			
	33	9,81527,33076		9,87903,30578		9,93624,02497		10,06375,97503	27	
			24384		18180		42565			
	34	9,81527,57460		9,87903,12398		9,93624,45062		10,06375,54938	26	
			24385		18181		42565			
	35	9,81527,81845		9,87902,94217		9,93624,87627		10,06375,12373	25	
			24384		18180		42565			
48	36	9,81528,06229		9,87902,76037		9,93625,30192		10,06374,69808	24	11
			24384		18181		42565			
	37	9,81528,30613		9,87902,57856		9,93625,72757		10,06374,27243	23	
			24383		18181		42565			
	38	9,81528,54996		9,87902,39675		9,93626,15322		10,06373,84678	22	
			24384		18181		42564			
	39	9,81528,79380		9,87902,21494		9,93626,57886		10,06373,42114	21	
			24383		18182		42565			
	40	9,81529,03763		9,87902,03312		9,93627,00451		10,06372,99549	20	
			24383		18181		42564			
	41	9,81529,28146		9,87901,85131		9,93627,43015		10,06372,56985	19	
			24383		18182		42565			
48	42	9,81529,52529		9,87901,66949		9,93627,85580		10,06372,14420	18	11
			24382		18182		42564			
	43	9,81529,76911		9,87901,48767		9,93628,28144		10,06371,71856	17	
			24383		18182		42565			
	44	9,81530,01294		9,87901,30585		9,93628,70709		10,06371,29291	16	
			24382		18182		42564			
	45	9,81530,25676		9,87901,12403		9,93629,13273		10,06370,86727	15	
			24382		18183		42564			
	46	9,81530,50058		9,87900,94220		9,93629,55837		10,06370,44163	14	
			24381		18182		42565			
	47	9,81530,74439		9,87900,76038		9,93629,98402		10,06370,01598	13	
			24381		18183		42564			
48	48	9,81530,98820		9,87900,57855		9,93630,40966		10,06369,59034	12	11
			24382		18183		42564			
	49	9,81531,23202		9,87900,39672		9,93630,83530		10,06369,16470	11	
			24380		18183		42564			
	50	9,81531,47582		9,87900,21489		9,93631,26094		10,06368,73906	10	
			24381		18184		42564			
	51	9,81531,71963		9,87900,03305		9,93631,68658		10,06368,31342	9	
			24380		18183		42564			
	52	9,81531,96343		9,87899,85122		9,93632,11222		10,06367,88778	8	
			24380		18184		42563			
	53	9,81532,20723		9,87899,66938		9,93632,53785		10,06367,46215	7	
			24380		18184		42564			
48	54	9,81532,45103		9,87899,48754		9,93632,96349		10,06367,03651	6	11
			24380		18184		42564			
	55	9,81532,69483		9,87899,30570		9,93633,38913		10,06366,61087	5	
			24379		18184		42564			
	56	9,81532,93862		9,87899,12386		9,93633,81477		10,06366,18523	4	
			24380		18185		42563			
	57	9,81533,18242		9,87898,94201		9,93634,24040		10,06365,75960	3	
			24378		18184		42564			
	58	9,81533,42620		9,87898,76017		9,93634,66604		10,06365,33396	2	
			24379		18185		42563			
	59	9,81533,66999		9,87898,57832		9,93635,09167		10,06364,90833	1	
			24379		18185		42564			
48	60	9,81533,91378		9,87898,39647		9,93635,51731		10,06364,48269	0	11
			24378		18185		42563			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,81533,91378		9,87898,39647			9,93635,51731		10,06364,48269	60	10
			24378		18185			42563			
	1	9,81534,15756		9,87898,21462			9,93635,94294		10,06364,05706	59	
			24378		18185			42563			
	2	9,81534,40134		9,87898,03277			9,93636,36857		10,06363,63143	58	
			24378		18186			42563			
	3	9,81534,64512		9,87897,85091			9,93636,79420		10,06363,20580	57	
			24377		18186			42564			
	4	9,81534,88889		9,87897,66905			9,93637,21984		10,06362,78016	56	
			24377		18185			42563			
	5	9,81535,13266		9,87897,48720			9,93637,64547		10,06362,35453	55	
			24377		18186			42563			
49	6	9,81535,37643		9,87897,30534			9,93638,07110		10,06361,92890	54	10
			24377		18187			42563			
	7	9,81535,62020		9,87897,12347			9,93638,49673		10,06361,50327	53	
			24377		18186			42563			
	8	9,81535,86397		9,87896,94161			9,93638,92236		10,06361,07764	52	
			24376		18187			42562			
	9	9,81536,10773		9,87896,75974			9,93639,34798		10,06360,65202	51	
			24376		18186			42563			
	10	9,81536,35149		9,87896,57788			9,93639,77361		10,06360,22639	50	
			24376		18187			42563			
	11	9,81536,59525		9,87896,39601			9,93640,19924		10,06359,80076	49	
			24375		18187			42563			
49	12	9,81536,83900		9,87896,21414			9,93640,62487		10,06359,37513	48	10
			24376		18188			42562			
	13	9,81537,08276		9,87896,03226			9,93641,05049		10,06358,94951	47	
			24375		18187			42563			
	14	9,81537,32651		9,87895,85039			9,93641,47612		10,06358,52388	46	
			24375		18188			42562			
	15	9,81537,57026		9,87895,66851			9,93641,90174		10,06358,09826	45	
			24374		18187			42563			
	16	9,81537,81400		9,87895,48664			9,93642,32737		10,06357,67263	44	
			24375		18188			42562			
	17	9,81538,05775		9,87895,30476			9,93642,75299		10,06357,24701	43	
			24374		18189			42563			
49	18	9,81538,30149		9,87895,12287			9,93643,17862		10,06356,82138	42	10
			24374		18188			42562			
	19	9,81538,54523		9,87894,94099			9,93643,60424		10,06356,39576	41	
			24374		18188			42562			
	20	9,81538,78897		9,87894,75911			9,93644,02986		10,06355,97014	40	
			24373		18189			42562			
	21	9,81539,03270		9,87894,57722			9,93644,45548		10,06355,54452	39	
			24373		18189			42562			
	22	9,81539,27643		9,87894,39533			9,93644,88110		10,06355,11890	38	
			24373		18189			42562			
	23	9,81539,52016		9,87894,21344			9,93645,30672		10,06354,69328	37	
			24373		18189			42562			
49	24	9,81539,76389		9,87894,03155			9,93645,73234		10,06354,26766	36	10
			24372		18190			42562			
	25	9,81540,00761		9,87893,84965			9,93646,15796		10,06353,84204	35	
			24373		18189			42562			
	26	9,81540,25134		9,87893,66776			9,93646,58358		10,06353,41642	34	
			24372		18190			42562			
	27	9,81540,49506		9,87893,48586			9,93647,00920		10,06352,99080	33	
			24371		18190			42561			
	28	9,81540,73877		9,87893,30396			9,93647,43481		10,06352,56519	32	
			24372		18190			42562			
	29	9,81540,98249		9,87893,12206			9,93647,86043		10,06352,13957	31	
			24371		18190			42562			
49	30	9,81541,22620		9,87892,94016			9,93648,28605		10,06351,71395	30	10
			24371		18191			42561			
	31	9,81541,46991		9,87892,75825			9,93648,71166		10,06351,28834	29	
			24371		18191			42562			
	32	9,81541,71362		9,87892,57634			9,93649,13728		10,06350,86272	28	
			24371		18190			42561			
	33	9,81541,95733		9,87892,39444			9,93649,56289		10,06350,43711	27	
			24370		18191			42561			
	34	9,81542,20103		9,87892,21253			9,93649,98850		10,06350,01150	26	
			24370		18192			42562			
	35	9,81542,44473		9,87892,03061			9,93650,41412		10,06349,58588	25	
			24370		18191			42561			
49	36	9,81542,68843		9,87891,84870			9,93650,83973		10,06349,16027	24	10
			24369		18192			42561			
	37	9,81542,93212		9,87891,66678			9,93651,26534		10,06348,73466	23	
			24370		18191			42561			
	38	9,81543,17582		9,87891,48487			9,93651,69095		10,06348,30905	22	
			24369		18192			42561			
	39	9,81543,41951		9,87891,30295			9,93652,11656		10,06347,88344	21	
			24369		18192			42561			
	40	9,81543,66320		9,87891,12103			9,93652,54217		10,06347,45783	20	
			24368		18193			42561			
	41	9,81543,90688		9,87890,93910			9,93652,96778		10,06347,03222	19	
			24369		18192			42561			
49	42	9,81544,15057		9,87890,75718			9,93653,39339		10,06346,60661	18	10
			24368		18193			42561			
	43	9,81544,39425		9,87890,57525			9,93653,81900		10,06346,18100	17	
			24368		18192			42560			
	44	9,81544,63793		9,87890,39333			9,93654,24460		10,06345,75540	16	
			24368		18193			42561			
	45	9,81544,88161		9,87890,21140			9,93654,67021		10,06345,32979	15	
			24367		18194			42561			
	46	9,81545,12528		9,87890,02946			9,93655,09582		10,06344,90418	14	
			24367		18193			42560			
	47	9,81545,36895		9,87889,84753			9,93655,52142		10,06344,47858	13	
			24367		18193			42561			
49	48	9,81545,61262		9,87889,66560			9,93655,94703		10,06344,05297	12	10
			24367		18194			42560			
	49	9,81545,85629		9,87889,48366			9,93656,37263		10,06343,62737	11	
			24367		18194			42561			
	50	9,81546,09996		9,87889,30172			9,93656,79824		10,06343,20176	10	
			24366		18194			42560			
	51	9,81546,34362		9,87889,11978			9,93657,22384		10,06342,77616	9	
			24366		18194			42560			
	52	9,81546,58728		9,87888,93784			9,93657,64944		10,06342,35056	8	
			24366		18195			42560			
	53	9,81546,83094		9,87888,75589			9,93658,07504		10,06341,92496	7	
			24365		18194			42561			
49	54	9,81547,07459		9,87888,57395			9,93658,50065		10,06341,49935	6	10
			24366		18195			42560			
	55	9,81547,31825		9,87888,39200			9,93658,92625		10,06341,07375	5	
			24365		18195			42560			
	56	9,81547,56190		9,87888,21005			9,93659,35185		10,06340,64815	4	
			24365		18195			42560			
	57	9,81547,80555		9,87888,02810			9,93659,77745		10,06340,22255	3	
			24364		18195			42559			
	58	9,81548,04919		9,87887,84615			9,93660,20304		10,06339,79696	2	
			24365		18196			42560			
	59	9,81548,29284		9,87887,66419			9,93660,62864		10,06339,37136	1	
			24364		18195			42560			
49	60	9,81548,53648		9,87887,48224			9,93661,05424		10,06338,94576	0	10
			24364		18196			42560			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,81548,53648		9,87887,48224		9,93661,05424		10,06338,94576	60	9
			24364		18196		42560			
	1	9,81548,78012		9,87887,30028		9,93661,47984		10,06338,52016	59	
			24363		18196		42559			
	2	9,81549,02375		9,87887,11832		9,93661,90543		10,06338,09457	58	
			24364		18196		42560			
	3	9,81549,26739		9,87886,93636		9,93662,33103		10,06337,66897	57	
			24363		18197		42560			
	4	9,81549,51102		9,87886,75439		9,93662,75663		10,06337,24337	56	
			24363		18196		42559			
	5	9,81549,75465		9,87886,57243		9,93663,18222		10,06336,81778	55	
			24362		18197		42559			
50	6	9,81549,99827		9,87886,39046		9,93663,60781		10,06336,39219	54	9
			24363		18197		42560			
	7	9,81550,24190		9,87886,20849		9,93664,03341		10,06335,96659	53	
			24362		18197		42559			
	8	9,81550,48552		9,87886,02652		9,93664,45900		10,06335,54100	52	
			24362		18197		42559			
	9	9,81550,72914		9,87885,84455		9,93664,88459		10,06335,11541	51	
			24362		18198		42559			
	10	9,81550,97276		9,87885,66257		9,93665,31018		10,06334,68982	50	
			24361		18197		42560			
	11	9,81551,21637		9,87885,48060		9,93665,73578		10,06334,26422	49	
			24361		18198		42559			
50	12	9,81551,45998		9,87885,29862		9,93666,16137		10,06333,83863	48	9
			24362		18198		42559			
	13	9,81551,70360		9,87885,11664		9,93666,58696		10,06333,41304	47	
			24360		18198		42559			
	14	9,81551,94720		9,87884,93466		9,93667,01255		10,06332,98745	46	
			24361		18199		42558			
	15	9,81552,19081		9,87884,75267		9,93667,43813		10,06332,56187	45	
			24360		18198		42559			
	16	9,81552,43441		9,87884,57069		9,93667,86372		10,06332,13628	44	
			24360		18199		42559			
	17	9,81552,67801		9,87884,38870		9,93668,28931		10,06331,71069	43	
			24360		18199		42559			
50	18	9,81552,92161		9,87884,20671		9,93668,71490		10,06331,28510	42	9
			24360		18199		42558			
	19	9,81553,16521		9,87884,02472		9,93669,14048		10,06330,85952	41	
			24359		18199		42559			
	20	9,81553,40880		9,87883,84273		9,93669,56607		10,06330,43393	40	
			24359		18199		42558			
	21	9,81553,65239		9,87883,66074		9,93669,99165		10,06330,00835	39	
			24359		18200		42559			
	22	9,81553,89598		9,87883,47874		9,93670,41724		10,06329,58276	38	
			24359		18200		42558			
	23	9,81554,13957		9,87883,29674		9,93670,84282		10,06329,15718	37	
			24358		18200		42558			
50	24	9,81554,38315		9,87883,11474		9,93671,26840		10,06328,73160	36	9
			24358		18200		42559			
	25	9,81554,62673		9,87882,93274		9,93671,69399		10,06328,30601	35	
			24358		18200		42558			
	26	9,81554,87031		9,87882,75074		9,93672,11957		10,06327,88043	34	
			24358		18200		42558			
	27	9,81555,11389		9,87882,56874		9,93672,54515		10,06327,45485	33	
			24357		18201		42558			
	28	9,81555,35746		9,87882,38673		9,93672,97073		10,06327,02927	32	
			24357		18201		42558			
	29	9,81555,60103		9,87882,20472		9,93673,39631		10,06326,60369	31	
			24357		18201		42558			
50	30	9,81555,84460		9,87882,02271		9,93673,82189		10,06326,17811	30	9
			24357		18201		42558			
	31	9,81556,08817		9,87881,84070		9,93674,24747		10,06325,75253	29	
			24356		18201		42558			
	32	9,81556,33173		9,87881,65869		9,93674,67305		10,06325,32695	28	
			24357		18202		42558			
	33	9,81556,57530		9,87881,47667		9,93675,09863		10,06324,90137	27	
			24356		18202		42557			
	34	9,81556,81886		9,87881,29465		9,93675,52420		10,06324,47580	26	
			24356		18202		42558			
	35	9,81557,06242		9,87881,11263		9,93675,94978		10,06324,05022	25	
			24355		18202		42558			
50	36	9,81557,30597		9,87880,93061		9,93676,37536		10,06323,62464	24	9
			24355		18202		42557			
	37	9,81557,54952		9,87880,74859		9,93676,80093		10,06323,19907	23	
			24355		18202		42558			
	38	9,81557,79307		9,87880,56657		9,93677,22651		10,06322,77349	22	
			24355		18203		42557			
	39	9,81558,03662		9,87880,38454		9,93677,65208		10,06322,34792	21	
			24355		18203		42557			
	40	9,81558,28017		9,87880,20251		9,93678,07765		10,06321,92235	20	
			24354		18203		42558			
	41	9,81558,52371		9,87880,02048		9,93678,50323		10,06321,49677	19	
			24354		18203		42557			
50	42	9,81558,76725		9,87879,83845		9,93678,92880		10,06321,07120	18	9
			24354		18203		42557			
	43	9,81559,01079		9,87879,65642		9,93679,35437		10,06320,64563	17	
			24354		18204		42557			
	44	9,81559,25433		9,87879,47438		9,93679,77994		10,06320,22006	16	
			24353		18203		42557			
	45	9,81559,49786		9,87879,29235		9,93680,20551		10,06319,79449	15	
			24353		18204		42557			
	46	9,81559,74139		9,87879,11031		9,93680,63108		10,06319,36892	14	
			24353		18204		42557			
	47	9,81559,98492		9,87878,92827		9,93681,05665		10,06318,94335	13	
			24353		18204		42557			
50	48	9,81560,22845		9,87878,74623		9,93681,48222		10,06318,51778	12	9
			24352		18205		42557			
	49	9,81560,47197		9,87878,56418		9,93681,90779		10,06318,09221	11	
			24352		18204		42557			
	50	9,81560,71549		9,87878,38214		9,93682,33336		10,06317,66664	10	
			24352		18205		42556			
	51	9,81560,95901		9,87878,20009		9,93682,75892		10,06317,24108	9	
			24352		18205		42557			
	52	9,81561,20253		9,87878,01804		9,93683,18449		10,06316,81551	8	
			24352		18205		42557			
	53	9,81561,44605		9,87877,83599		9,93683,61006		10,06316,38994	7	
			24351		18205		42556			
50	54	9,81561,68956		9,87877,65394		9,93684,03562		10,06315,96438	6	9
			24351		18206		42557			
	55	9,81561,93307		9,87877,47188		9,93684,46119		10,06315,53881	5	
			24350		18205		42556			
	56	9,81562,17657		9,87877,28983		9,93684,88675		10,06315,11325	4	
			24351		18206		42556			
	57	9,81562,42008		9,87877,10777		9,93685,31231		10,06314,68769	3	
			24350		18206		42557			
	58	9,81562,66358		9,87876,92571		9,93685,73788		10,06314,26212	2	
			24350		18206		42556			
	59	9,81562,90708		9,87876,74365		9,93686,16344		10,06313,83656	1	
			24350		18207		42556			
50	60	9,81563,15058		9,87876,56158		9,93686,58900		10,06313,41100	0	9
			24350		18206		42556			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,81563,15058		9,87876,56158		9,93686,58900		10,06313,41100	60	8
			24350		18206		42556			
	1	9,81563,39408		9,87876,37952		9,93687,01456		10,06312,98544	59	
			24349		18207		42556			
	2	9,81563,63757		9,87876,19745		9,93687,44012		10,06312,55988	58	
			24349		18207		42556			
	3	9,81563,88106		9,87876,01538		9,93687,86568		10,06312,13432	57	
			24349		18207		42556			
	4	9,81564,12455		9,87875,83331		9,93688,29124		10,06311,70876	56	
			24348		18208		42556			
	5	9,81564,36804		9,87875,65124		9,93688,71680		10,06311,28320	55	
			24348		18207		42555			
51	6	9,81564,61152		9,87875,46916		9,93689,14236		10,06310,85764	54	8
			24348		18208		42556			
	7	9,81564,85500		9,87875,28709		9,93689,56791		10,06310,43209	53	
			24348		18208		42556			
	8	9,81565,09848		9,87875,10501		9,93689,99347		10,06310,00653	52	
			24347		18208		42555			
	9	9,81565,34196		9,87874,92293		9,93690,41903		10,06309,58097	51	
			24347		18208		42556			
	10	9,81565,58543		9,87874,74085		9,93690,84458		10,06309,15542	50	
			24347		18209		42555			
	11	9,81565,82890		9,87874,55877		9,93691,27014		10,06308,72986	49	
			24347		18209		42555			
51	12	9,81566,07237		9,87874,37668		9,93691,69569		10,06308,30431	48	8
			24346		18208		42556			
	13	9,81566,31584		9,87874,19459		9,93692,12124		10,06307,87876	47	
			24347		18210		42555			
	14	9,81566,55930		9,87874,01251		9,93692,54680		10,06307,45320	46	
			24345		18209		42555			
	15	9,81566,80277		9,87873,83041		9,93692,97235		10,06307,02765	45	
			24346		18209		42555			
	16	9,81567,04622		9,87873,64832		9,93693,39790		10,06306,60210	44	
			24346		18210		42555			
	17	9,81567,28968		9,87873,46623		9,93693,82345		10,06306,17655	43	
			24345		18209		42555			
51	18	9,81567,53314		9,87873,28413		9,93694,24900		10,06305,75100	42	8
			24345		18210		42555			
	19	9,81567,77659		9,87873,10204		9,93694,67455		10,06305,32545	41	
			24345		18210		42555			
	20	9,81568,02004		9,87872,91994		9,93695,10010		10,06304,89990	40	
			24344		18211		42555			
	21	9,81568,26349		9,87872,73784		9,93695,52565		10,06304,47435	39	
			24345		18210		42555			
	22	9,81568,50693		9,87872,55573		9,93695,95120		10,06304,04880	38	
			24344		18211		42555			
	23	9,81568,75038		9,87872,37363		9,93696,37675		10,06303,62325	37	
			24344		18211		42554			
51	24	9,81568,99382		9,87872,19152		9,93696,80230		10,06303,19770	36	8
			24343		18211		42555			
	25	9,81569,23726		9,87872,00941		9,93697,22784		10,06302,77216	35	
			24344		18211		42554			
	26	9,81569,48069		9,87871,82730		9,93697,65339		10,06302,34661	34	
			24343		18211		42555			
	27	9,81569,72413		9,87871,64519		9,93698,07893		10,06301,92107	33	
			24343		18212		42554			
	28	9,81569,96756		9,87871,46308		9,93698,50448		10,06301,49552	32	
			24342		18211		42555			
	29	9,81570,21099		9,87871,28096		9,93698,93002		10,06301,06998	31	
			24343		18212		42554			
51	30	9,81570,45441		9,87871,09885		9,93699,35557		10,06300,64443	30	8
			24342		18212		42554			
	31	9,81570,69784		9,87870,91673		9,93699,78111		10,06300,21889	29	
			24342		18213		42554			
	32	9,81570,94126		9,87870,73461		9,93700,20665		10,06299,79335	28	
			24341		18212		42554			
	33	9,81571,18468		9,87870,55248		9,93700,63219		10,06299,36781	27	
			24342		18213		42554			
	34	9,81571,42809		9,87870,37036		9,93701,05773		10,06298,94227	26	
			24341		18212		42554			
	35	9,81571,67151		9,87870,18823		9,93701,48327		10,06298,51673	25	
			24341		18213		42554			
51	36	9,81571,91492		9,87870,00611		9,93701,90881		10,06298,09119	24	8
			24341		18213		42554			
	37	9,81572,15833		9,87869,82398		9,93702,33435		10,06297,66565	23	
			24340		18214		42554			
	38	9,81572,40174		9,87869,64185		9,93702,75989		10,06297,24011	22	
			24341		18213		42554			
	39	9,81572,64514		9,87869,45971		9,93703,18543		10,06296,81457	21	
			24340		18214		42553			
	40	9,81572,88855		9,87869,27758		9,93703,61097		10,06296,38903	20	
			24339		18214		42554			
	41	9,81573,13195		9,87869,09544		9,93704,03650		10,06295,96350	19	
			24340		18214		42554			
51	42	9,81573,37534		9,87868,91330		9,93704,46204		10,06295,53796	18	8
			24339		18214		42553			
	43	9,81573,61874		9,87868,73116		9,93704,88758		10,06295,11242	17	
			24339		18214		42554			
	44	9,81573,86213		9,87868,54902		9,93705,31311		10,06294,68689	16	
			24339		18215		42553			
	45	9,81574,10552		9,87868,36688		9,93705,73865		10,06294,26135	15	
			24339		18215		42553			
	46	9,81574,34891		9,87868,18473		9,93706,16418		10,06293,83582	14	
			24338		18215		42554			
	47	9,81574,59230		9,87868,00258		9,93706,58971		10,06293,41029	13	
			24338		18215		42553			
51	48	9,81574,83568		9,87867,82043		9,93707,01525		10,06292,98475	12	8
			24338		18215		42553			
	49	9,81575,07906		9,87867,63828		9,93707,44078		10,06292,55922	11	
			24338		18216		42553			
	50	9,81575,32244		9,87867,45613		9,93707,86631		10,06292,13369	10	
			24337		18215		42553			
	51	9,81575,56582		9,87867,27398		9,93708,29184		10,06291,70816	9	
			24337		18216		42553			
	52	9,81575,80919		9,87867,09182		9,93708,71737		10,06291,28263	8	
			24337		18216		42553			
	53	9,81576,05256		9,87866,90966		9,93709,14290		10,06290,85710	7	
			24337		18216		42553			
51	54	9,81576,29593		9,87866,72750		9,93709,56843		10,06290,43157	6	8
			24336		18216		42553			
	55	9,81576,53930		9,87866,54534		9,93709,99396		10,06290,00604	5	
			24336		18217		42553			
	56	9,81576,78266		9,87866,36318		9,93710,41949		10,06289,58051	4	
			24336		18217		42552			
	57	9,81577,02602		9,87866,18101		9,93710,84501		10,06289,15499	3	
			24336		18216		42553			
	58	9,81577,26938		9,87865,99884		9,93711,27054		10,06288,72946	2	
			24336		18217		42553			
	59	9,81577,51274		9,87865,81668		9,93711,69607		10,06288,30393	1	
			24336		18218		42552			
51	60	9,81577,75610		9,87865,63451		9,93712,12159		10,06287,87841	0	8
			24335				42553			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,81577,75610		9,87865,63451		9,93712,12159		10,06287,87841	60	7
			24335		18218		42553			
	1	9,81577,99945		9,87865,45233		9,93712,54712		10,06287,45288	59	
			24335		18217		42552			
	2	9,81578,24280		9,87865,27016		9,93712,97264		10,06287,02736	58	
			24335		18218		42552			
	3	9,81578,48615		9,87865,08798		9,93713,39816		10,06286,60184	57	
			24334		18218		42553			
	4	9,81578,72949		9,87864,90580		9,93713,82369		10,06286,17631	56	
			24335		18217		42552			
	5	9,81578,97284		9,87864,72363		9,93714,24921		10,06285,75079	55	
			24334		18219		42552			
52	6	9,81579,21618		9,87864,54144		9,93714,67473		10,06285,32527	54	7
			24333		18218		42552			
	7	9,81579,45951		9,87864,35926		9,93715,10025		10,06284,89975	53	
			24334		18218		42552			
	8	9,81579,70285		9,87864,17708		9,93715,52577		10,06284,47423	52	
			24333		18219		42552			
	9	9,81579,94618		9,87863,99489		9,93715,95129		10,06284,04871	51	
			24333		18219		42552			
	10	9,81580,18951		9,87863,81270		9,93716,37681		10,06283,62319	50	
			24333		18219		42552			
	11	9,81580,43284		9,87863,63051		9,93716,80233		10,06283,19767	49	
			24333		18219		42552			
52	12	9,81580,67617		9,87863,44832		9,93717,22785		10,06282,77215	48	7
			24332		18220		42552			
	13	9,81580,91949		9,87863,26612		9,93717,65337		10,06282,34663	47	
			24332		18219		42552			
	14	9,81581,16281		9,87863,08393		9,93718,07889		10,06281,92111	46	
			24332		18220		42551			
	15	9,81581,40613		9,87862,90173		9,93718,50440		10,06281,49560	45	
			24332		18220		42552			
	16	9,81581,64945		9,87862,71953		9,93718,92992		10,06281,07008	44	
			24331		18220		42551			
	17	9,81581,89276		9,87862,53733		9,93719,35543		10,06280,64457	43	
			24332		18220		42552			
52	18	9,81582,13608		9,87862,35513		9,93719,78095		10,06280,21905	42	7
			24331		18221		42551			
	19	9,81582,37939		9,87862,17292		9,93720,20646		10,06279,79354	41	
			24330		18220		42552			
	20	9,81582,62269		9,87861,99072		9,93720,63198		10,06279,36802	40	
			24331		18221		42551			
	21	9,81582,86600		9,87861,80851		9,93721,05749		10,06278,94251	39	
			24330		18221		42551			
	22	9,81583,10930		9,87861,62630		9,93721,48300		10,06278,51700	38	
			24330		18221		42551			
	23	9,81583,35260		9,87861,44409		9,93721,90851		10,06278,09149	37	
			24330		18221		42551			
52	24	9,81583,59590		9,87861,26188		9,93722,33402		10,06277,66598	36	7
			24329		18222		42551			
	25	9,81583,83919		9,87861,07966		9,93722,75953		10,06277,24047	35	
			24330		18222		42551			
	26	9,81584,08249		9,87860,89744		9,93723,18504		10,06276,81496	34	
			24329		18222		42551			
	27	9,81584,32578		9,87860,71522		9,93723,61055		10,06276,38945	33	
			24329		18222		42551			
	28	9,81584,56907		9,87860,53300		9,93724,03606		10,06275,96394	32	
			24328		18222		42551			
	29	9,81584,81235		9,87860,35078		9,93724,46157		10,06275,53843	31	
			24328		18222		42551			
52	30	9,81585,05563		9,87860,16856		9,93724,88708		10,06275,11292	30	7
			24329		18223		42550			
	31	9,81585,29892		9,87859,98633		9,93725,31258		10,06274,68742	29	
			24327		18223		42551			
	32	9,81585,54219		9,87859,80410		9,93725,73809		10,06274,26191	28	
			24328		18223		42551			
	33	9,81585,78547		9,87859,62187		9,93726,16360		10,06273,83640	27	
			24327		18223		42550			
	34	9,81586,02874		9,87859,43964		9,93726,58910		10,06273,41090	26	
			24328		18223		42551			
	35	9,81586,27202		9,87859,25741		9,93727,01461		10,06272,98539	25	
			24326		18224		42550			
52	36	9,81586,51528		9,87859,07517		9,93727,44011		10,06272,55989	24	7
			24327		18223		42550			
	37	9,81586,75855		9,87858,89294		9,93727,86561		10,06272,13439	23	
			24327		18224		42551			
	38	9,81587,00182		9,87858,71070		9,93728,29112		10,06271,70888	22	
			24326		18224		42550			
	39	9,81587,24508		9,87858,52846		9,93728,71662		10,06271,28338	21	
			24326		18224		42550			
	40	9,81587,48834		9,87858,34622		9,93729,14212		10,06270,85788	20	
			24325		18225		42550			
	41	9,81587,73159		9,87858,16397		9,93729,56762		10,06270,43238	19	
			24326		18224		42550			
52	42	9,81587,97485		9,87857,98173		9,93729,99312		10,06270,00688	18	7
			24325		18225		42550			
	43	9,81588,21810		9,87857,79948		9,93730,41862		10,06269,58138	17	
			24325		18225		42550			
	44	9,81588,46135		9,87857,61723		9,93730,84412		10,06269,15588	16	
			24325		18225		42550			
	45	9,81588,70460		9,87857,43498		9,93731,26962		10,06268,73038	15	
			24324		18225		42550			
	46	9,81588,94784		9,87857,25273		9,93731,69512		10,06268,30488	14	
			24325		18226		42549			
	47	9,81589,19109		9,87857,07047		9,93732,12061		10,06267,87939	13	
			24324		18225		42550			
52	48	9,81589,43433		9,87856,88822		9,93732,54611		10,06267,45389	12	7
			24324		18226		42550			
	49	9,81589,67757		9,87856,70596		9,93732,97161		10,06267,02839	11	
			24323		18226		42549			
	50	9,81589,92080		9,87856,52370		9,93733,39710		10,06266,60290	10	
			24324		18226		42550			
	51	9,81590,16404		9,87856,34144		9,93733,82260		10,06266,17740	9	
			24323		18227		42549			
	52	9,81590,40727		9,87856,15917		9,93734,24809		10,06265,75191	8	
			24322		18226		42550			
	53	9,81590,65049		9,87855,97691		9,93734,67359		10,06265,32641	7	
			24323		18227		42549			
52	54	9,81590,89372		9,87855,79464		9,93735,09908		10,06264,90092	6	7
			24322		18227		42549			
	55	9,81591,13694		9,87855,61237		9,93735,52457		10,06264,47543	5	
			24323		18227		42549			
	56	9,81591,38017		9,87855,43010		9,93735,95006		10,06264,04994	4	
			24321		18227		42549			
	57	9,81591,62338		9,87855,24783		9,93736,37555		10,06263,62445	3	
			24322		18227		42550			
	58	9,81591,86660		9,87855,06556		9,93736,80105		10,06263,19895	2	
			24322		18228		42549			
	59	9,81592,10982		9,87854,88328		9,93737,22654		10,06262,77346	1	
			24321		18228		42549			
52	60	9,81592,35303		9,87854,70100		9,93737,65203		10,06262,34797	0	7
			24321		18228		42548			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,81592,35303	24321	9,87854,70100	18228	9,93737,65203	42548	10,06262,34797	60	6
	1	9,81592,59624	24320	9,87854,51872	18228	9,93738,07751	42549	10,06261,92249	59	
	2	9,81592,83944	24321	9,87854,33644	18228	9,93738,50300	42549	10,06261,49700	58	
	3	9,81593,08265	24320	9,87854,15416	18229	9,93738,92849	42549	10,06261,07151	57	
	4	9,81593,32585	24320	9,87853,97187	18228	9,93739,35398	42548	10,06260,64602	56	
	5	9,81593,56905	24320	9,87853,78959	18229	9,93739,77946	42549	10,06260,22054	55	
53	6	9,81593,81225	24319	9,87853,60730	18229	9,93740,20495	42549	10,06259,79505	54	6
	7	9,81594,05544	24320	9,87853,42501	18229	9,93740,63044	42548	10,06259,36956	53	
	8	9,81594,29864	24319	9,87853,24272	18230	9,93741,05592	42548	10,06258,94408	52	
	9	9,81594,54183	24319	9,87853,06042	18229	9,93741,48140	42549	10,06258,51860	51	
	10	9,81594,78502	24318	9,87852,87813	18230	9,93741,90689	42548	10,06258,09311	50	
	11	9,81595,02820	24318	9,87852,69583	18230	9,93742,33237	42548	10,06257,66763	49	
53	12	9,81595,27138	24319	9,87852,51353	18230	9,93742,75785	42549	10,06257,24215	48	6
	13	9,81595,51457	24317	9,87852,33123	18230	9,93743,18334	42548	10,06256,81666	47	
	14	9,81595,75774	24318	9,87852,14893	18231	9,93743,60882	42548	10,06256,39118	46	
	15	9,81596,00092	24317	9,87851,96662	18230	9,93744,03430	42548	10,06255,96570	45	
	16	9,81596,24409	24318	9,87851,78432	18231	9,93744,45978	42548	10,06255,54022	44	
	17	9,81596,48727	24316	9,87851,60201	18231	9,93744,88526	42548	10,06255,11474	43	
53	18	9,81596,73043	24317	9,87851,41970	18231	9,93745,31074	42547	10,06254,68926	42	6
	19	9,81596,97360	24316	9,87851,23739	18232	9,93745,73621	42548	10,06254,26379	41	
	20	9,81597,21676	24317	9,87851,05507	18231	9,93746,16169	42548	10,06253,83831	40	
	21	9,81597,45993	24316	9,87850,87276	18232	9,93746,58717	42548	10,06253,41283	39	
	22	9,81597,70309	24315	9,87850,69044	18232	9,93747,01265	42547	10,06252,98735	38	
	23	9,81597,94624	24316	9,87850,50812	18232	9,93747,43812	42548	10,06252,56188	37	
53	24	9,81598,18940	24315	9,87850,32580	18232	9,93747,86360	42547	10,06252,13640	36	6
	25	9,81598,43255	24315	9,87850,14348	18232	9,93748,28907	42548	10,06251,71093	35	
	26	9,81598,67570	24315	9,87849,96116	18233	9,93748,71455	42547	10,06251,28545	34	
	27	9,81598,91885	24314	9,87849,77883	18233	9,93749,14002	42547	10,06250,85998	33	
	28	9,81599,16199	24315	9,87849,59650	18233	9,93749,56549	42547	10,06250,43451	32	
	29	9,81599,40514	24314	9,87849,41417	18233	9,93749,99096	42548	10,06250,00904	31	
53	30	9,81599,64828	24313	9,87849,23184	18233	9,93750,41644	42547	10,06249,58356	30	6
	31	9,81599,89141	24314	9,87849,04951	18234	9,93750,84191	42547	10,06249,15809	29	
	32	9,81600,13455	24313	9,87848,86717	18233	9,93751,26738	42547	10,06248,73262	28	
	33	9,81600,37768	24313	9,87848,68484	18234	9,93751,69285	42547	10,06248,30715	27	
	34	9,81600,62081	24313	9,87848,50250	18234	9,93752,11832	42547	10,06247,88168	26	
	35	9,81600,86394	24313	9,87848,32016	18234	9,93752,54379	42546	10,06247,45621	25	
53	36	9,81601,10707	24312	9,87848,13782	18235	9,93752,96925	42547	10,06247,03075	24	6
	37	9,81601,35019	24312	9,87847,95547	18234	9,93753,39472	42547	10,06246,60528	23	
	38	9,81601,59331	24312	9,87847,77313	18235	9,93753,82019	42546	10,06246,17981	22	
	39	9,81601,83643	24312	9,87847,59078	18235	9,93754,24565	42547	10,06245,75435	21	
	40	9,81602,07955	24311	9,87847,40843	18235	9,93754,67112	42546	10,06245,32888	20	
	41	9,81602,32266	24312	9,87847,22608	18235	9,93755,09658	42547	10,06244,90342	19	
53	42	9,81602,56578	24310	9,87847,04373	18236	9,93755,52205	42546	10,06244,47795	18	6
	43	9,81602,80888	24311	9,87846,86137	18235	9,93755,94751	42547	10,06244,05249	17	
	44	9,81603,05199	24311	9,87846,67902	18236	9,93756,37298	42546	10,06243,62702	16	
	45	9,81603,29510	24310	9,87846,49666	18236	9,93756,79844	42546	10,06243,20156	15	
	46	9,81603,53820	24310	9,87846,31430	18236	9,93757,22390	42546	10,06242,77610	14	
	47	9,81603,78130	24310	9,87846,13194	18237	9,93757,64936	42546	10,06242,35064	13	
53	48	9,81604,02440	24309	9,87845,94957	18236	9,93758,07482	42546	10,06241,92518	12	6
	49	9,81604,26749	24309	9,87845,76721	18237	9,93758,50028	42546	10,06241,49972	11	
	50	9,81604,51058	24309	9,87845,58484	18237	9,93758,92574	42546	10,06241,07426	10	
	51	9,81604,75367	24309	9,87845,40247	18237	9,93759,35120	42546	10,06240,64880	9	
	52	9,81604,99676	24309	9,87845,22010	18237	9,93759,77666	42546	10,06240,22334	8	
	53	9,81605,23985	24308	9,87845,03773	18238	9,93760,20212	42546	10,06239,79788	7	
53	54	9,81605,48293	24308	9,87844,85535	18237	9,93760,62758	42545	10,06239,37242	6	6
	55	9,81605,72601	24308	9,87844,67298	18238	9,93761,05303	42546	10,06238,94697	5	
	56	9,81605,96909	24308	9,87844,49060	18238	9,93761,47849	42546	10,06238,52151	4	
	57	9,81606,21217	24307	9,87844,30822	18238	9,93761,90395	42545	10,06238,09605	3	
	58	9,81606,45524	24307	9,87844,12584	18238	9,93762,32940	42546	10,06237,67060	2	
	59	9,81606,69831	24307	9,87843,94346	18239	9,93762,75486	42545	10,06237,24514	1	
53	60	9,81606,94138	24307	9,87843,76107	18239	9,93763,18031	42545	10,06236,81969	0	6
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,81606,94138		9,87843,76107			9,93763,18031		10,06236,81969	60	5
			24307		18239			42545			
	1	9,81607,18445		9,87843,57868			9,93763,60576		10,06236,39424	59	
			24306		18238			42546			
	2	9,81607,42751		9,87843,39630			9,93764,03122		10,06235,96878	58	
			24306		18239			42545			
	3	9,81607,67057		9,87843,21391			9,93764,45667		10,06235,54333	57	
			24306		18240			42545			
	4	9,81607,91363		9,87843,03151			9,93764,88212		10,06235,11788	56	
			24306		18239			42545			
	5	9,81608,15669		9,87842,84912			9,93765,30757		10,06234,69243	55	
			24305		18240			42545			
54	6	9,81608,39974		9,87842,66672			9,93765,73302		10,06234,26698	54	5
			24306		18239			42545			
	7	9,81608,64280		9,87842,48433			9,93766,15847		10,06233,84153	53	
			24305		18240			42545			
	8	9,81608,88585		9,87842,30193			9,93766,58392		10,06233,41608	52	
			24304		18240			42545			
	9	9,81609,12889		9,87842,11953			9,93767,00937		10,06232,99063	51	
			24305		18241			42545			
	10	9,81609,37194		9,87841,93712			9,93767,43482		10,06232,56518	50	
			24304		18240			42544			
	11	9,81609,61498		9,87841,75472			9,93767,86026		10,06232,13974	49	
			24304		18241			42545			
54	12	9,81609,85802		9,87841,57231			9,93768,28571		10,06231,71429	48	5
			24304		18240			42545			
	13	9,81610,10106		9,87841,38991			9,93768,71116		10,06231,28884	47	
			24304		18241			42544			
	14	9,81610,34410		9,87841,20750			9,93769,13660		10,06230,86340	46	
			24303		18242			42545			
	15	9,81610,58713		9,87841,02508			9,93769,56205		10,06230,43795	45	
			24303		18241			42544			
	16	9,81610,83016		9,87840,84267			9,93769,98749		10,06230,01251	44	
			24303		18242			42544			
	17	9,81611,07319		9,87840,66025			9,93770,41293		10,06229,58707	43	
			24303		18241			42545			
54	18	9,81611,31622		9,87840,47784			9,93770,83838		10,06229,16162	42	5
			24302		18242			42544			
	19	9,81611,55924		9,87840,29542			9,93771,26382		10,06228,73618	41	
			24302		18242			42544			
	20	9,81611,80226		9,87840,11300			9,93771,68926		10,06228,31074	40	
			24302		18242			42544			
	21	9,81612,04528		9,87839,93058			9,93772,11470		10,06227,88530	39	
			24302		18243			42544			
	22	9,81612,28830		9,87839,74815			9,93772,54014		10,06227,45986	38	
			24301		18242			42544			
	23	9,81612,53131		9,87839,56573			9,93772,96558		10,06227,03442	37	
			24301		18243			42544			
54	24	9,81612,77432		9,87839,38330			9,93773,39102		10,06226,60898	36	5
			24301		18243			42544			
	25	9,81613,01733		9,87839,20087			9,93773,81646		10,06226,18354	35	
			24301		18243			42544			
	26	9,81613,26034		9,87839,01844			9,93774,24190		10,06225,75810	34	
			24300		18244			42544			
	27	9,81613,50334		9,87838,83600			9,93774,66734		10,06225,33266	33	
			24301		18243			42544			
	28	9,81613,74635		9,87838,65357			9,93775,09278		10,06224,90722	32	
			24300		18244			42543			
	29	9,81613,98935		9,87838,47113			9,93775,51821		10,06224,48179	31	
			24299		18244			42544			
54	30	9,81614,23234		9,87838,28869			9,93775,94365		10,06224,05635	30	5
			24300		18244			42543			
	31	9,81614,47534		9,87838,10625			9,93776,36908		10,06223,63092	29	
			24299		18244			42544			
	32	9,81614,71833		9,87837,92381			9,93776,79452		10,06223,20548	28	
			24299		18244			42543			
	33	9,81614,96132		9,87837,74137			9,93777,21995		10,06222,78005	27	
			24299		18245			42544			
	34	9,81615,20431		9,87837,55892			9,93777,64539		10,06222,35461	26	
			24298		18245			42543			
	35	9,81615,44729		9,87837,37647			9,93778,07082		10,06221,92918	25	
			24299		18244			42543			
54	36	9,81615,69028		9,87837,19403			9,93778,49625		10,06221,50375	24	5
			24298		18246			42543			
	37	9,81615,93326		9,87837,01157			9,93778,92168		10,06221,07832	23	
			24298		18245			42544			
	38	9,81616,17624		9,87836,82912			9,93779,34712		10,06220,65288	22	
			24297		18245			42543			
	39	9,81616,41921		9,87836,64667			9,93779,77255		10,06220,22745	21	
			24298		18246			42543			
	40	9,81616,66219		9,87836,46421			9,93780,19798		10,06219,80202	20	
			24297		18246			42543			
	41	9,81616,90516		9,87836,28175			9,93780,62341		10,06219,37659	19	
			24297		18246			42543			
54	42	9,81617,14813		9,87836,09929			9,93781,04884		10,06218,95116	18	5
			24296		18246			42542			
	43	9,81617,39109		9,87835,91683			9,93781,47426		10,06218,52574	17	
			24297		18246			42543			
	44	9,81617,63406		9,87835,73437			9,93781,89969		10,06218,10031	16	
			24296		18247			42543			
	45	9,81617,87702		9,87835,55190			9,93782,32512		10,06217,67488	15	
			24296		18247			42542			
	46	9,81618,11998		9,87835,36943			9,93782,75054		10,06217,24946	14	
			24296		18246			42543			
	47	9,81618,36294		9,87835,18697			9,93783,17597		10,06216,82403	13	
			24295		18247			42543			
54	48	9,81618,60589		9,87835,00450			9,93783,60140		10,06216,39860	12	5
			24295		18248			42542			
	49	9,81618,84884		9,87834,82202			9,93784,02682		10,06215,97318	11	
			24295		18247			42543			
	50	9,81619,09179		9,87834,63955			9,93784,45225		10,06215,54775	10	
			24295		18248			42542			
	51	9,81619,33474		9,87834,45707			9,93784,87767		10,06215,12233	9	
			24295		18248			42542			
	52	9,81619,57769		9,87834,27459			9,93785,30309		10,06214,69691	8	
			24294		18248			42542			
	53	9,81619,82063		9,87834,09211			9,93785,72851		10,06214,27149	7	
			24294		18248			42543			
54	54	9,81620,06357		9,87833,90963			9,93786,15394		10,06213,84606	6	5
			24294		18248			42542			
	55	9,81620,30651		9,87833,72715			9,93786,57936		10,06213,42064	5	
			24293		18248			42542			
	56	9,81620,54944		9,87833,54467			9,93787,00478		10,06212,99522	4	
			24294		18249			42542			
	57	9,81620,79238		9,87833,36218			9,93787,43020		10,06212,56980	3	
			24293		18249			42542			
	58	9,81621,03531		9,87833,17969			9,93787,85562		10,06212,14438	2	
			24293		18249			42542			
	59	9,81621,27824		9,87832,99720			9,93788,28104		10,06211,71896	1	
			24292		18249			42541			
54	60	9,81621,52116		9,87832,81471			9,93788,70645		10,06211,29355	0	5
			24293		18250			42542			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,81621,52116		9,87832,81471			9,93788,70645		10,06211,29355	60	4
			24293		18250			42542			
	1	9,81621,76409		9,87832,63221			9,93789,13187		10,06210,86813	59	
			24292		18249			42542			
	2	9,81622,00701		9,87832,44972			9,93789,55729		10,06210,44271	58	
			24292		18250			42542			
	3	9,81622,24993		9,87832,26722			9,93789,98271		10,06210,01729	57	
			24291		18250			42541			
	4	9,81622,49284		9,87832,08472			9,93790,40812		10,06209,59188	56	
			24292		18250			42542			
	5	9,81622,73576		9,87831,90222			9,93790,83354		10,06209,16646	55	
			24291		18250			42541			
55	6	9,81622,97867		9,87831,71972			9,93791,25895		10,06208,74105	54	4
			24291		18251			42542			
	7	9,81623,22158		9,87831,53721			9,93791,68437		10,06208,31563	53	
			24291		18250			42541			
	8	9,81623,46449		9,87831,35471			9,93792,10978		10,06207,89022	52	
			24290		18251			42541			
	9	9,81623,70739		9,87831,17220			9,93792,53519		10,06207,46481	51	
			24290		18251			42541			
	10	9,81623,95029		9,87830,98969			9,93792,96060		10,06207,03940	50	
			24290		18251			42542			
	11	9,81624,19319		9,87830,80718			9,93793,38602		10,06206,61398	49	
			24290		18252			42541			
55	12	9,81624,43609		9,87830,62466			9,93793,81143		10,06206,18857	48	4
			24290		18251			42541			
	13	9,81624,67899		9,87830,44215			9,93794,23684		10,06205,76316	47	
			24289		18252			42541			
	14	9,81624,92188		9,87830,25963			9,93794,66225		10,06205,33775	46	
			24289		18252			42541			
	15	9,81625,16477		9,87830,07711			9,93795,08766		10,06204,91234	45	
			24289		18252			42541			
	16	9,81625,40766		9,87829,89459			9,93795,51307		10,06204,48693	44	
			24288		18252			42540			
	17	9,81625,65054		9,87829,71207			9,93795,93847		10,06204,06153	43	
			24289		18253			42541			
55	18	9,81625,89343		9,87829,52954			9,93796,36388		10,06203,63612	42	4
			24288		18252			42541			
	19	9,81626,13631		9,87829,34702			9,93796,78929		10,06203,21071	41	
			24287		18253			42541			
	20	9,81626,37918		9,87829,16449			9,93797,21470		10,06202,78530	40	
			24288		18253			42540			
	21	9,81626,62206		9,87828,98196			9,93797,64010		10,06202,35990	39	
			24287		18253			42541			
	22	9,81626,86493		9,87828,79943			9,93798,06551		10,06201,93449	38	
			24288		18253			42540			
	23	9,81627,10781		9,87828,61690			9,93798,49091		10,06201,50909	37	
			24287		18254			42540			
55	24	9,81627,35068		9,87828,43436			9,93798,91631		10,06201,08369	36	4
			24286		18254			42541			
	25	9,81627,59354		9,87828,25182			9,93799,34172		10,06200,65828	35	
			24287		18253			42540			
	26	9,81627,83641		9,87828,06929			9,93799,76712		10,06200,23288	34	
			24286		18255			42540			
	27	9,81628,07927		9,87827,88674			9,93800,19252		10,06199,80748	33	
			24286		18254			42541			
	28	9,81628,32213		9,87827,70420			9,93800,61793		10,06199,38207	32	
			24285		18254			42540			
	29	9,81628,56498		9,87827,52166			9,93801,04333		10,06198,95667	31	
			24286		18255			42540			
55	30	9,81628,80784		9,87827,33911			9,93801,46873		10,06198,53127	30	4
			24285		18254			42540			
	31	9,81629,05069		9,87827,15657			9,93801,89413		10,06198,10587	29	
			24285		18255			42540			
	32	9,81629,29354		9,87826,97402			9,93802,31953		10,06197,68047	28	
			24285		18256			42539			
	33	9,81629,53639		9,87826,79146			9,93802,74492		10,06197,25508	27	
			24284		18255			42540			
	34	9,81629,77923		9,87826,60891			9,93803,17032		10,06196,82968	26	
			24285		18255			42540			
	35	9,81630,02208		9,87826,42636			9,93803,59572		10,06196,40428	25	
			24284		18256			42540			
55	36	9,81630,26492		9,87826,24380			9,93804,02112		10,06195,97888	24	4
			24284		18256			42539			
	37	9,81630,50776		9,87826,06124			9,93804,44651		10,06195,55349	23	
			24283		18256			42540			
	38	9,81630,75059		9,87825,87868			9,93804,87191		10,06195,12809	22	
			24284		18256			42539			
	39	9,81630,99343		9,87825,69612			9,93805,29730		10,06194,70270	21	
			24283		18256			42540			
	40	9,81631,23626		9,87825,51356			9,93805,72270		10,06194,27730	20	
			24282		18257			42539			
	41	9,81631,47908		9,87825,33099			9,93806,14809		10,06193,85191	19	
			24283		18257			42540			
55	42	9,81631,72191		9,87825,14842			9,93806,57349		10,06193,42651	18	4
			24283		18256			42539			
	43	9,81631,96474		9,87824,96586			9,93806,99888		10,06193,00112	17	
			24282		18258			42539			
	44	9,81632,20756		9,87824,78328			9,93807,42427		10,06192,57573	16	
			24282		18257			42539			
	45	9,81632,45038		9,87824,60071			9,93807,84966		10,06192,15034	15	
			24281		18257			42539			
	46	9,81632,69319		9,87824,41814			9,93808,27505		10,06191,72495	14	
			24282		18258			42540			
	47	9,81632,93601		9,87824,23556			9,93808,70045		10,06191,29955	13	
			24281		18258			42539			
55	48	9,81633,17882		9,87824,05298			9,93809,12584		10,06190,87416	12	4
			24281		18258			42538			
	49	9,81633,42163		9,87823,87040			9,93809,55122		10,06190,44878	11	
			24281		18258			42539			
	50	9,81633,66444		9,87823,68782			9,93809,97661		10,06190,02339	10	
			24280		18258			42539			
	51	9,81633,90724		9,87823,50524			9,93810,40200		10,06189,59800	9	
			24280		18259			42539			
	52	9,81634,15004		9,87823,32265			9,93810,82739		10,06189,17261	8	
			24280		18258			42539			
	53	9,81634,39284		9,87823,14007			9,93811,25278		10,06188,74722	7	
			24280		18259			42538			
55	54	9,81634,63564		9,87822,95748			9,93811,67816		10,06188,32184	6	4
			24280		18259			42539			
	55	9,81634,87844		9,87822,77489			9,93812,10355		10,06187,89645	5	
			24279		18259			42538			
	56	9,81635,12123		9,87822,59230			9,93812,52893		10,06187,47107	4	
			24279		18260			42539			
	57	9,81635,36402		9,87822,40970			9,93812,95432		10,06187,04568	3	
			24279		18259			42538			
	58	9,81635,60681		9,87822,22711			9,93813,37970		10,06186,62030	2	
			24278		18260			42538			
	59	9,81635,84959		9,87822,04451			9,93813,80508		10,06186,19492	1	
			24279		18260			42539			
55	60	9,81636,09238		9,87821,86191			9,93814,23047		10,06185,76953	0	4
			24278		18260			42538			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,81636,09238		9,87821,86191		9,93814,23047		10,06185,76953	60	3
			24278		18260		42538			
	1	9,81636,33516		9,87821,67931		9,93814,65585		10,06185,34415	59	
			24278		18261		42538			
	2	9,81636,57794		9,87821,49670		9,93815,08123		10,06184,91877	58	
			24277		18260		42538			
	3	9,81636,82071		9,87821,31410		9,93815,50661		10,06184,49339	57	
			24278		18261		42538			
	4	9,81637,06349		9,87821,13149		9,93815,93199		10,06184,06801	56	
			24277		18261		42538			
	5	9,81637,30626		9,87820,94888		9,93816,35737		10,06183,64263	55	
			24277		18261		42538			
56	6	9,81637,54903		9,87820,76627		9,93816,78275		10,06183,21725	54	3
			24276		18261		42538			
	7	9,81637,79179		9,87820,58366		9,93817,20813		10,06182,79187	53	
			24277		18261		42538			
	8	9,81638,03456		9,87820,40105		9,93817,63351		10,06182,36649	52	
			24276		18262		42538			
	9	9,81638,27732		9,87820,21843		9,93818,05889		10,06181,94111	51	
			24276		18261		42537			
	10	9,81638,52008		9,87820,03582		9,93818,48426		10,06181,51574	50	
			24276		18262		42538			
	11	9,81638,76284		9,87819,85320		9,93818,90964		10,06181,09036	49	
			24275		18262		42538			
56	12	9,81639,00559		9,87819,67058		9,93819,33502		10,06180,66498	48	3
			24275		18263		42537			
	13	9,81639,24834		9,87819,48795		9,93819,76039		10,06180,23961	47	
			24275		18262		42538			
	14	9,81639,49109		9,87819,30533		9,93820,18577		10,06179,81423	46	
			24275		18263		42537			
	15	9,81639,73384		9,87819,12270		9,93820,61114		10,06179,38886	45	
			24275		18263		42537			
	16	9,81639,97659		9,87818,94007		9,93821,03651		10,06178,96349	44	
			24274		18262		42538			
	17	9,81640,21933		9,87818,75745		9,93821,46189		10,06178,53811	43	
			24274		18264		42537			
56	18	9,81640,46207		9,87818,57481		9,93821,88726		10,06178,11274	42	3
			24274		18263		42537			
	19	9,81640,70481		9,87818,39218		9,93822,31263		10,06177,68737	41	
			24274		18264		42537			
	20	9,81640,94755		9,87818,20954		9,93822,73800		10,06177,26200	40	
			24273		18263		42537			
	21	9,81641,19028		9,87818,02691		9,93823,16337		10,06176,83663	39	
			24273		18264		42537			
	22	9,81641,43301		9,87817,84427		9,93823,58874		10,06176,41126	38	
			24273		18264		42537			
	23	9,81641,67574		9,87817,66163		9,93824,01411		10,06175,98589	37	
			24272		18264		42537			
56	24	9,81641,91846		9,87817,47899		9,93824,43948		10,06175,56052	36	3
			24273		18265		42537			
	25	9,81642,16119		9,87817,29634		9,93824,86485		10,06175,13515	35	
			24272		18264		42536			
	26	9,81642,40391		9,87817,11370		9,93825,29021		10,06174,70979	34	
			24272		18265		42537			
	27	9,81642,64663		9,87816,93105		9,93825,71558		10,06174,28442	33	
			24272		18265		42537			
	28	9,81642,88935		9,87816,74840		9,93826,14095		10,06173,85905	32	
			24271		18265		42536			
	29	9,81643,13206		9,87816,56575		9,93826,56631		10,06173,43369	31	
			24271		18266		42537			
56	30	9,81643,37477		9,87816,38309		9,93826,99168		10,06173,00832	30	3
			24271		18265		42536			
	31	9,81643,61748		9,87816,20044		9,93827,41704		10,06172,58296	29	
			24271		18266		42537			
	32	9,81643,86019		9,87816,01778		9,93827,84241		10,06172,15759	28	
			24270		18266		42536			
	33	9,81644,10289		9,87815,83512		9,93828,26777		10,06171,73223	27	
			24271		18266		42536			
	34	9,81644,34560		9,87815,65246		9,93828,69313		10,06171,30687	26	
			24270		18266		42537			
	35	9,81644,58830		9,87815,46980		9,93829,11850		10,06170,88150	25	
			24270		18266		42536			
56	36	9,81644,83100		9,87815,28714		9,93829,54386		10,06170,45614	24	3
			24269		18267		42536			
	37	9,81645,07369		9,87815,10447		9,93829,96922		10,06170,03078	23	
			24269		18266		42536			
	38	9,81645,31638		9,87814,92181		9,93830,39458		10,06169,60542	22	
			24269		18267		42536			
	39	9,81645,55907		9,87814,73914		9,93830,81994		10,06169,18006	21	
			24269		18267		42536			
	40	9,81645,80176		9,87814,55647		9,93831,24530		10,06168,75470	20	
			24269		18268		42536			
	41	9,81646,04445		9,87814,37379		9,93831,67066		10,06168,32934	19	
			24268		18267		42535			
56	42	9,81646,28713		9,87814,19112		9,93832,09601		10,06167,90399	18	3
			24268		18268		42536			
	43	9,81646,52981		9,87814,00844		9,93832,52137		10,06167,47863	17	
			24268		18268		42536			
	44	9,81646,77249		9,87813,82576		9,93832,94673		10,06167,05327	16	
			24268		18268		42535			
	45	9,81647,01517		9,87813,64308		9,93833,37208		10,06166,62792	15	
			24267		18268		42536			
	46	9,81647,25784		9,87813,46040		9,93833,79744		10,06166,20256	14	
			24267		18268		42536			
	47	9,81647,50051		9,87813,27772		9,93834,22280		10,06165,77720	13	
			24267		18269		42535			
56	48	9,81647,74318		9,87813,09503		9,93834,64815		10,06165,35185	12	3
			24267		18268		42535			
	49	9,81647,98585		9,87812,91235		9,93835,07350		10,06164,92650	11	
			24267		18269		42536			
	50	9,81648,22852		9,87812,72966		9,93835,49886		10,06164,50114	10	
			24266		18269		42535			
	51	9,81648,47118		9,87812,54697		9,93835,92421		10,06164,07579	9	
			24266		18270		42535			
	52	9,81648,71384		9,87812,36427		9,93836,34956		10,06163,65044	8	
			24265		18269		42535			
	53	9,81648,95649		9,87812,18158		9,93836,77491		10,06163,22509	7	
			24266		18270		42536			
56	54	9,81649,19915		9,87811,99888		9,93837,20027		10,06162,79973	6	3
			24265		18269		42535			
	55	9,81649,44180		9,87811,81619		9,93837,62562		10,06162,37438	5	
			24265		18270		42535			
	56	9,81649,68445		9,87811,63349		9,93838,05097		10,06161,94903	4	
			24265		18270		42534			
	57	9,81649,92710		9,87811,45079		9,93838,47631		10,06161,52369	3	
			24265		18271		42535			
	58	9,81650,16975		9,87811,26808		9,93838,90166		10,06161,09834	2	
			24264		18270		42535			
	59	9,81650,41239		9,87811,08538		9,93839,32701		10,06160,67299	1	
			24264		18271		42535			
56	60	9,81650,65503		9,87810,90267		9,93839,75236		10,06160,24764	0	3
			24264		18271		42535			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,81650,65503		9,87810,90267			9,93839,75236		10,06160,24764	60	2
			24264		18271			42535			
	1	9,81650,89767		9,87810,71996			9,93840,17771		10,06159,82229	59	
			24263		18271			42534			
	2	9,81651,14030		9,87810,53725			9,93840,60305		10,06159,39695	58	
			24264		18271			42535			
	3	9,81651,38294		9,87810,35454			9,93841,02840		10,06158,97160	57	
			24263		18271			42534			
	4	9,81651,62557		9,87810,17183			9,93841,45374		10,06158,54626	56	
			24263		18272			42535			
	5	9,81651,86820		9,87809,98911			9,93841,87909		10,06158,12091	55	
			24262		18272			42534			
57	6	9,81652,11082		9,87809,80639			9,93842,30443		10,06157,69557	54	2
			24263		18272			42535			
	7	9,81652,35345		9,87809,62367			9,93842,72978		10,06157,27022	53	
			24262		18272			42534			
	8	9,81652,59607		9,87809,44095			9,93843,15512		10,06156,84488	52	
			24262		18272			42534			
	9	9,81652,83869		9,87809,25823			9,93843,58046		10,06156,41954	51	
			24262		18273			42534			
	10	9,81653,08131		9,87809,07550			9,93844,00580		10,06155,99420	50	
			24261		18272			42534			
	11	9,81653,32392		9,87808,89278			9,93844,43114		10,06155,56886	49	
			24261		18273			42534			
57	12	9,81653,56653		9,87808,71005			9,93844,85648		10,06155,14352	48	2
			24261		18273			42534			
	13	9,81653,80914		9,87808,52732			9,93845,28182		10,06154,71818	47	
			24261		18273			42534			
	14	9,81654,05175		9,87808,34459			9,93845,70716		10,06154,29284	46	
			24261		18274			42534			
	15	9,81654,29436		9,87808,16185			9,93846,13250		10,06153,86750	45	
			24260		18273			42534			
	16	9,81654,53696		9,87807,97912			9,93846,55784		10,06153,44216	44	
			24260		18274			42534			
	17	9,81654,77956		9,87807,79638			9,93846,98318		10,06153,01682	43	
			24260		18274			42533			
57	18	9,81655,02216		9,87807,61364			9,93847,40851		10,06152,59149	42	2
			24259		18274			42534			
	19	9,81655,26475		9,87807,43090			9,93847,83385		10,06152,16615	41	
			24260		18274			42534			
	20	9,81655,50735		9,87807,24816			9,93848,25919		10,06151,74081	40	
			24259		18274			42533			
	21	9,81655,74994		9,87807,06542			9,93848,68452		10,06151,31548	39	
			24259		18275			42534			
	22	9,81655,99253		9,87806,88267			9,93849,10986		10,06150,89014	38	
			24258		18275			42533			
	23	9,81656,23511		9,87806,69992			9,93849,53519		10,06150,46481	37	
			24259		18275			42533			
57	24	9,81656,47770		9,87806,51717			9,93849,96052		10,06150,03948	36	2
			24258		18275			42534			
	25	9,81656,72028		9,87806,33442			9,93850,38586		10,06149,61414	35	
			24258		18275			42533			
	26	9,81656,96286		9,87806,15167			9,93850,81119		10,06149,18881	34	
			24257		18276			42533			
	27	9,81657,20543		9,87805,96891			9,93851,23652		10,06148,76348	33	
			24258		18275			42533			
	28	9,81657,44801		9,87805,78616			9,93851,66185		10,06148,33815	32	
			24257		18276			42533			
	29	9,81657,69058		9,87805,60340			9,93852,08718		10,06147,91282	31	
			24257		18276			42533			
57	30	9,81657,93315		9,87805,42064			9,93852,51251		10,06147,48749	30	2
			24257		18277			42533			
	31	9,81658,17572		9,87805,23787			9,93852,93784		10,06147,06216	29	
			24256		18276			42533			
	32	9,81658,41828		9,87805,05511			9,93853,36317		10,06146,63683	28	
			24256		18277			42533			
	33	9,81658,66084		9,87804,87234			9,93853,78850		10,06146,21150	27	
			24256		18276			42533			
	34	9,81658,90340		9,87804,68958			9,93854,21383		10,06145,78617	26	
			24256		18277			42532			
	35	9,81659,14596		9,87804,50681			9,93854,63915		10,06145,36085	25	
			24256		18277			42533			
57	36	9,81659,38852		9,87804,32404			9,93855,06448		10,06144,93552	24	2
			24255		18278			42532			
	37	9,81659,63107		9,87804,14126			9,93855,48980		10,06144,51020	23	
			24255		18277			42533			
	38	9,81659,87362		9,87803,95849			9,93855,91513		10,06144,08487	22	
			24255		18278			42532			
	39	9,81660,11617		9,87803,77571			9,93856,34045		10,06143,65955	21	
			24254		18278			42533			
	40	9,81660,35871		9,87803,59293			9,93856,76578		10,06143,23422	20	
			24255		18278			42532			
	41	9,81660,60126		9,87803,41015			9,93857,19110		10,06142,80890	19	
			24254		18278			42533			
57	42	9,81660,84380		9,87803,22737			9,93857,61643		10,06142,38357	18	2
			24254		18278			42532			
	43	9,81661,08634		9,87803,04459			9,93858,04175		10,06141,95825	17	
			24253		18279			42532			
	44	9,81661,32887		9,87802,86180			9,93858,46707		10,06141,53293	16	
			24254		18278			42532			
	45	9,81661,57141		9,87802,67902			9,93858,89239		10,06141,10761	15	
			24253		18279			42532			
	46	9,81661,81394		9,87802,49623			9,93859,31771		10,06140,68229	14	
			24253		18279			42532			
	47	9,81662,05647		9,87802,31344			9,93859,74303		10,06140,25697	13	
			24252		18280			42532			
57	48	9,81662,29899		9,87802,13064			9,93860,16835		10,06139,83165	12	2
			24253		18279			42532			
	49	9,81662,54152		9,87801,94785			9,93860,59367		10,06139,40633	11	
			24252		18280			42532			
	50	9,81662,78404		9,87801,76505			9,93861,01899		10,06138,98101	10	
			24252		18280			42532			
	51	9,81663,02656		9,87801,58225			9,93861,44431		10,06138,55569	9	
			24252		18280			42531			
	52	9,81663,26908		9,87801,39945			9,93861,86962		10,06138,13038	8	
			24251		18280			42532			
	53	9,81663,51159		9,87801,21665			9,93862,29494		10,06137,70506	7	
			24251		18280			42531			
57	54	9,81663,75410		9,87801,03385			9,93862,72025		10,06137,27975	6	2
			24251		18281			42532			
	55	9,81663,99661		9,87800,85104			9,93863,14557		10,06136,85443	5	
			24251		18280			42531			
	56	9,81664,23912		9,87800,66824			9,93863,57088		10,06136,42912	4	
			24251		18281			42532			
	57	9,81664,48163		9,87800,48543			9,93863,99620		10,06136,00380	3	
			24250		18281			42531			
	58	9,81664,72413		9,87800,30262			9,93864,42151		10,06135,57849	2	
			24250		18281			42532			
	59	9,81664,96663		9,87800,11981			9,93864,84683		10,06135,15317	1	
			24250		18282			42531			
57	60	9,81665,20913		9,87799,93699			9,93865,27214		10,06134,72786	0	2
			24249		18281			42531			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,81665,20913		9,87799,93699		9,93865,27214		10,06134,72786	60	1
			24249		18281		42531			
	1	9,81665,45162		9,87799,75418		9,93865,69745		10,06134,30255	59	
			24250		18282		42531			
	2	9,81665,69412		9,87799,57136		9,93866,12276		10,06133,87724	58	
			24249		18282		42531			
	3	9,81665,93661		9,87799,38854		9,93866,54807		10,06133,45193	57	
			24249		18282		42531			
	4	9,81666,17910		9,87799,20572		9,93866,97338		10,06133,02662	56	
			24248		18283		42531			
	5	9,81666,42158		9,87799,02289		9,93867,39869		10,06132,60131	55	
			24249		18282		42531			
58	6	9,81666,66407		9,87798,84007		9,93867,82400		10,06132,17600	54	1
			24248		18283		42531			
	7	9,81666,90655		9,87798,65724		9,93868,24931		10,06131,75069	53	
			24248		18283		42531			
	8	9,81667,14903		9,87798,47441		9,93868,67462		10,06131,32538	52	
			24248		18283		42530			
	9	9,81667,39151		9,87798,29158		9,93869,09992		10,06130,90008	51	
			24247		18283		42531			
	10	9,81667,63398		9,87798,10875		9,93869,52523		10,06130,47477	50	
			24247		18283		42530			
	11	9,81667,87645		9,87797,92592		9,93869,95053		10,06130,04947	49	
			24247		18284		42531			
58	12	9,81668,11892		9,87797,74308		9,93870,37584		10,06129,62416	48	1
			24247		18284		42531			
	13	9,81668,36139		9,87797,56024		9,93870,80115		10,06129,19885	47	
			24246		18283		42530			
	14	9,81668,60385		9,87797,37741		9,93871,22645		10,06128,77355	46	
			24247		18285		42530			
	15	9,81668,84632		9,87797,19456		9,93871,65175		10,06128,34825	45	
			24246		18284		42531			
	16	9,81669,08878		9,87797,01172		9,93872,07706		10,06127,92294	44	
			24246		18284		42530			
	17	9,81669,33124		9,87796,82888		9,93872,50236		10,06127,49764	43	
			24245		18285		42530			
58	18	9,81669,57369		9,87796,64603		9,93872,92766		10,06127,07234	42	1
			24245		18285		42530			
	19	9,81669,81614		9,87796,46318		9,93873,35296		10,06126,64704	41	
			24245		18285		42530			
	20	9,81670,05859		9,87796,28033		9,93873,77826		10,06126,22174	40	
			24245		18285		42530			
	21	9,81670,30104		9,87796,09748		9,93874,20356		10,06125,79644	39	
			24245		18285		42530			
	22	9,81670,54349		9,87795,91463		9,93874,62886		10,06125,37114	38	
			24244		18286		42530			
	23	9,81670,78593		9,87795,73177		9,93875,05416		10,06124,94584	37	
			24244		18286		42530			
58	24	9,81671,02837		9,87795,54891		9,93875,47946		10,06124,52054	36	1
			24244		18285		42530			
	25	9,81671,27081		9,87795,36606		9,93875,90476		10,06124,09524	35	
			24244		18286		42529			
	26	9,81671,51325		9,87795,18320		9,93876,33005		10,06123,66995	34	
			24243		18287		42530			
	27	9,81671,75568		9,87795,00033		9,93876,75535		10,06123,24465	33	
			24243		18286		42530			
	28	9,81671,99811		9,87794,81747		9,93877,18065		10,06122,81935	32	
			24243		18287		42529			
	29	9,81672,24054		9,87794,63460		9,93877,60594		10,06122,39406	31	
			24243		18287		42530			
58	30	9,81672,48297		9,87794,45173		9,93878,03124		10,06121,96876	30	1
			24243		18287		42529			
	31	9,81672,72540		9,87794,26886		9,93878,45653		10,06121,54347	29	
			24242		18287		42529			
	32	9,81672,96782		9,87794,08599		9,93878,88182		10,06121,11818	28	
			24242		18287		42530			
	33	9,81673,21024		9,87793,90312		9,93879,30712		10,06120,69288	27	
			24242		18287		42529			
	34	9,81673,45266		9,87793,72025		9,93879,73241		10,06120,26759	26	
			24241		18288		42529			
	35	9,81673,69507		9,87793,53737		9,93880,15770		10,06119,84230	25	
			24241		18288		42529			
58	36	9,81673,93748		9,87793,35449		9,93880,58299		10,06119,41701	24	1
			24241		18288		42529			
	37	9,81674,17989		9,87793,17161		9,93881,00828		10,06118,99172	23	
			24241		18288		42529			
	38	9,81674,42230		9,87792,98873		9,93881,43357		10,06118,56643	22	
			24241		18289		42529			
	39	9,81674,66471		9,87792,80584		9,93881,85886		10,06118,14114	21	
			24240		18288		42529			
	40	9,81674,90711		9,87792,62296		9,93882,28415		10,06117,71585	20	
			24240		18289		42529			
	41	9,81675,14951		9,87792,44007		9,93882,70944		10,06117,29056	19	
			24240		18289		42529			
58	42	9,81675,39191		9,87792,25718		9,93883,13473		10,06116,86527	18	1
			24240		18289		42529			
	43	9,81675,63431		9,87792,07429		9,93883,56002		10,06116,43998	17	
			24239		18289		42528			
	44	9,81675,87670		9,87791,89140		9,93883,98530		10,06116,01470	16	
			24239		18290		42529			
	45	9,81676,11909		9,87791,70850		9,93884,41059		10,06115,58941	15	
			24239		18289		42529			
	46	9,81676,36148		9,87791,52561		9,93884,83588		10,06115,16412	14	
			24239		18290		42528			
	47	9,81676,60387		9,87791,34271		9,93885,26116		10,06114,73884	13	
			24238		18290		42528			
58	48	9,81676,84625		9,87791,15981		9,93885,68644		10,06114,31356	12	1
			24238		18291		42529			
	49	9,81677,08863		9,87790,97690		9,93886,11173		10,06113,88827	11	
			24238		18290		42528			
	50	9,81677,33101		9,87790,79400		9,93886,53701		10,06113,46299	10	
			24238		18290		42528			
	51	9,81677,57339		9,87790,61110		9,93886,96229		10,06113,03771	9	
			24237		18291		42529			
	52	9,81677,81576		9,87790,42819		9,93887,38758		10,06112,61242	8	
			24238		18291		42528			
	53	9,81678,05814		9,87790,24528		9,93887,81286		10,06112,18714	7	
			24237		18291		42528			
58	54	9,81678,30051		9,87790,06237		9,93888,23814		10,06111,76186	6	1
			24236		18291		42528			
	55	9,81678,54287		9,87789,87946		9,93888,66342		10,06111,33658	5	
			24237		18292		42528			
	56	9,81678,78524		9,87789,69654		9,93889,08870		10,06110,91130	4	
			24236		18291		42528			
	57	9,81679,02760		9,87789,51363		9,93889,51398		10,06110,48602	3	
			24236		18292		42528			
	58	9,81679,26996		9,87789,33071		9,93889,93926		10,06110,06074	2	
			24236		18292		42527			
	59	9,81679,51232		9,87789,14779		9,93890,36453		10,06109,63547	1	
			24236		18292		42528			
58	60	9,81679,75468		9,87788,96487		9,93890,78981		10,06109,21019	0	1
			24235		18293		42528			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,81679,75468		9,87788,96487		9,93890,78981		10,06109,21019	60	0
			24235		18293		42528			
	1	9,81679,99703		9,87788,78194		9,93891,21509		10,06108,78491	59	
			24235		18292		42527			
	2	9,81680,23938		9,87788,59902		9,93891,64036		10,06108,35964	58	
			24235		18293		42528			
	3	9,81680,48173		9,87788,41609		9,93892,06564		10,06107,93436	57	
			24235		18293		42528			
	4	9,81680,72408		9,87788,23316		9,93892,49092		10,06107,50908	56	
			24234		18293		42527			
	5	9,81680,96642		9,87788,05023		9,93892,91619		10,06107,08381	55	
			24234		18293		42527			
59	6	9,81681,20876		9,87787,86730		9,93893,34146		10,06106,65854	54	0
			24234		18294		42528			
	7	9,81681,45110		9,87787,68436		9,93893,76674		10,06106,23326	53	
			24234		18293		42527			
	8	9,81681,69344		9,87787,50143		9,93894,19201		10,06105,80799	52	
			24233		18294		42527			
	9	9,81681,93577		9,87787,31849		9,93894,61728		10,06105,38272	51	
			24234		18294		42527			
	10	9,81682,17811		9,87787,13555		9,93895,04255		10,06104,95745	50	
			24232		18294		42527			
	11	9,81682,42043		9,87786,95261		9,93895,46782		10,06104,53218	49	
			24233		18294		42527			
59	12	9,81682,66276		9,87786,76967		9,93895,89309		10,06104,10691	48	0
			24233		18295		42527			
	13	9,81682,90509		9,87786,58672		9,93896,31836		10,06103,68164	47	
			24232		18294		42527			
	14	9,81683,14741		9,87786,40378		9,93896,74363		10,06103,25637	46	
			24232		18295		42527			
	15	9,81683,38973		9,87786,22083		9,93897,16890		10,06102,83110	45	
			24232		18295		42527			
	16	9,81683,63205		9,87786,03788		9,93897,59417		10,06102,40583	44	
			24231		18295		42527			
	17	9,81683,87436		9,87785,85493		9,93898,01944		10,06101,98056	43	
			24232		18296		42526			
59	18	9,81684,11668		9,87785,67197		9,93898,44470		10,06101,55530	42	0
			24231		18295		42527			
	19	9,81684,35899		9,87785,48902		9,93898,86997		10,06101,13003	41	
			24231		18296		42527			
	20	9,81684,60130		9,87785,30606		9,93899,29524		10,06100,70476	40	
			24230		18296		42526			
	21	9,81684,84360		9,87785,12310		9,93899,72050		10,06100,27950	39	
			24230		18296		42527			
	22	9,81685,08590		9,87784,94014		9,93900,14577		10,06099,85423	38	
			24231		18296		42526			
	23	9,81685,32821		9,87784,75718		9,93900,57103		10,06099,42897	37	
			24229		18297		42526			
59	24	9,81685,57050		9,87784,57421		9,93900,99629		10,06099,00371	36	0
			24230		18297		42527			
	25	9,81685,81280		9,87784,39124		9,93901,42156		10,06098,57844	35	
			24230		18296		42526			
	26	9,81686,05510		9,87784,20828		9,93901,84682		10,06098,15318	34	
			24229		18297		42526			
	27	9,81686,29739		9,87784,02531		9,93902,27208		10,06097,72792	33	
			24229		18298		42526			
	28	9,81686,53968		9,87783,84233		9,93902,69734		10,06097,30266	32	
			24228		18297		42526			
	29	9,81686,78196		9,87783,65936		9,93903,12260		10,06096,87740	31	
			24229		18297		42526			
59	30	9,81687,02425		9,87783,47639		9,93903,54786		10,06096,45214	30	0
			24228		18298		42526			
	31	9,81687,26653		9,87783,29341		9,93903,97312		10,06096,02688	29	
			24228		18298		42526			
	32	9,81687,50881		9,87783,11043		9,93904,39838		10,06095,60162	28	
			24228		18298		42526			
	33	9,81687,75109		9,87782,92745		9,93904,82364		10,06095,17636	27	
			24227		18298		42526			
	34	9,81687,99336		9,87782,74447		9,93905,24890		10,06094,75110	26	
			24228		18299		42525			
	35	9,81688,23564		9,87782,56148		9,93905,67415		10,06094,32585	25	
			24227		18298		42526			
59	36	9,81688,47791		9,87782,37850		9,93906,09941		10,06093,90059	24	0
			24226		18299		42526			
	37	9,81688,72017		9,87782,19551		9,93906,52467		10,06093,47533	23	
			24227		18299		42525			
	38	9,81688,96244		9,87782,01252		9,93906,94992		10,06093,05008	22	
			24226		18299		42526			
	39	9,81689,20470		9,87781,82953		9,93907,37518		10,06092,62482	21	
			24226		18300		42525			
	40	9,81689,44696		9,87781,64653		9,93907,80043		10,06092,19957	20	
			24226		18299		42525			
	41	9,81689,68922		9,87781,46354		9,93908,22568		10,06091,77432	19	
			24226		18300		42526			
59	42	9,81689,93148		9,87781,28054		9,93908,65094		10,06091,34906	18	0
			24225		18300		42525			
	43	9,81690,17373		9,87781,09754		9,93909,07619		10,06090,92381	17	
			24225		18300		42525			
	44	9,81690,41598		9,87780,91454		9,93909,50144		10,06090,49856	16	
			24225		18300		42525			
	45	9,81690,65823		9,87780,73154		9,93909,92669		10,06090,07331	15	
			24225		18300		42525			
	46	9,81690,90048		9,87780,54854		9,93910,35194		10,06089,64806	14	
			24224		18301		42525			
	47	9,81691,14272		9,87780,36553		9,93910,77719		10,06089,22281	13	
			24225		18301		42525			
59	48	9,81691,38497		9,87780,18252		9,93911,20244		10,06088,79756	12	0
			24223		18301		42525			
	49	9,81691,62720		9,87779,99951		9,93911,62769		10,06088,37231	11	
			24224		18301		42525			
	50	9,81691,86944		9,87779,81650		9,93912,05294		10,06087,94706	10	
			24224		18301		42525			
	51	9,81692,11168		9,87779,63349		9,93912,47819		10,06087,52181	9	
			24223		18301		42524			
	52	9,81692,35391		9,87779,45048		9,93912,90343		10,06087,09657	8	
			24223		18302		42525			
	53	9,81692,59614		9,87779,26746		9,93913,32868		10,06086,67132	7	
			24223		18302		42525			
59	54	9,81692,83837		9,87779,08444		9,93913,75393		10,06086,24607	6	0
			24222		18302		42524			
	55	9,81693,08059		9,87778,90142		9,93914,17917		10,06085,82083	5	
			24223		18302		42525			
	56	9,81693,32282		9,87778,71840		9,93914,60442		10,06085,39558	4	
			24222		18303		42524			
	57	9,81693,56504		9,87778,53537		9,93915,02966		10,06084,97034	3	
			24221		18302		42525			
	58	9,81693,80725		9,87778,35235		9,93915,45491		10,06084,54509	2	
			24222		18303		42524			
	59	9,81694,04947		9,87778,16932		9,93915,88015		10,06084,11985	1	
			24221		18303		42524			
59	60	9,81694,29168		9,87777,98629		9,93916,30539		10,06083,69461	0	0
			24221		18303		42524			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,81694,29168		9,87777,98629			9,93916,30539		10,06083,69461	60	59
	1	9,81694,53389	24221	9,87777,80326	18303		9,93916,73063	42524	10,06083,26937	59	
	2	9,81694,77610	24221	9,87777,62023	18303		9,93917,15587	42524	10,06082,84413	58	
	3	9,81695,01831	24221	9,87777,43719	18304		9,93917,58111	42524	10,06082,41889	57	
	4	9,81695,26051	24220	9,87777,25416	18303		9,93918,00635	42524	10,06081,99365	56	
	5	9,81695,50271	24220	9,87777,07112	18304		9,93918,43159	42524	10,06081,56841	55	
0	6	9,81695,74491	24220	9,87776,88808	18304		9,93918,85683	42524	10,06081,14317	54	59
	7	9,81695,98711	24220	9,87776,70504	18304		9,93919,28207	42524	10,06080,71793	53	
	8	9,81696,22931	24219	9,87776,52200	18305		9,93919,70731	42524	10,06080,29269	52	
	9	9,81696,47150	24219	9,87776,33895	18305		9,93920,13255	42523	10,06079,86745	51	
	10	9,81696,71369	24218	9,87776,15590	18305		9,93920,55778	42524	10,06079,44222	50	
	11	9,81696,95587	24219	9,87775,97285	18305		9,93920,98302	42524	10,06079,01698	49	
0	12	9,81697,19806	24218	9,87775,78980	18305		9,93921,40826	42523	10,06078,59174	48	59
	13	9,81697,44024	24218	9,87775,60675	18305		9,93921,83349	42524	10,06078,16651	47	
	14	9,81697,68242	24218	9,87775,42370	18306		9,93922,25873	42523	10,06077,74127	46	
	15	9,81697,92460	24218	9,87775,24064	18306		9,93922,68396	42523	10,06077,31604	45	
	16	9,81698,16678	24217	9,87775,05758	18306		9,93923,10919	42524	10,06076,89081	44	
	17	9,81698,40895	24217	9,87774,87452	18306		9,93923,53443	42523	10,06076,46557	43	
0	18	9,81698,65112	24217	9,87774,69146	18306		9,93923,95966	42523	10,06076,04034	42	59
	19	9,81698,89329	24216	9,87774,50840	18307		9,93924,38489	42523	10,06075,61511	41	
	20	9,81699,13545	24217	9,87774,32533	18306		9,93924,81012	42523	10,06075,18988	40	
	21	9,81699,37762	24216	9,87774,14227	18307		9,93925,23535	42523	10,06074,76465	39	
	22	9,81699,61978	24216	9,87773,95920	18307		9,93925,66058	42523	10,06074,33942	38	
	23	9,81699,86194	24215	9,87773,77613	18307		9,93926,08581	42523	10,06073,91419	37	
0	24	9,81700,10409	24216	9,87773,59306	18308		9,93926,51104	42523	10,06073,48896	36	59
	25	9,81700,34625	24215	9,87773,40998	18307		9,93926,93627	42522	10,06073,06373	35	
	26	9,81700,58840	24215	9,87773,22691	18308		9,93927,36149	42523	10,06072,63851	34	
	27	9,81700,83055	24215	9,87773,04383	18308		9,93927,78672	42523	10,06072,21328	33	
	28	9,81701,07270	24214	9,87772,86075	18308		9,93928,21195	42522	10,06071,78805	32	
	29	9,81701,31484	24214	9,87772,67767	18308		9,93928,63717	42523	10,06071,36283	31	
0	30	9,81701,55698	24214	9,87772,49459	18309		9,93929,06240	42522	10,06070,93760	30	59
	31	9,81701,79912	24214	9,87772,31150	18308		9,93929,48762	42523	10,06070,51238	29	
	32	9,81702,04126	24214	9,87772,12842	18309		9,93929,91285	42522	10,06070,08715	28	
	33	9,81702,28340	24213	9,87771,94533	18309		9,93930,33807	42522	10,06069,66193	27	
	34	9,81702,52553	24213	9,87771,76224	18309		9,93930,76329	42522	10,06069,23671	26	
	35	9,81702,76766	24213	9,87771,57915	18310		9,93931,18851	42523	10,06068,81149	25	
0	36	9,81703,00979	24212	9,87771,39605	18309		9,93931,61374	42522	10,06068,38626	24	59
	37	9,81703,25191	24213	9,87771,21296	18310		9,93932,03896	42522	10,06067,96104	23	
	38	9,81703,49404	24212	9,87771,02986	18310		9,93932,46418	42522	10,06067,53582	22	
	39	9,81703,73616	24212	9,87770,84676	18310		9,93932,88940	42522	10,06067,11060	21	
	40	9,81703,97828	24211	9,87770,66366	18310		9,93933,31462	42522	10,06066,68538	20	
	41	9,81704,22039	24212	9,87770,48056	18311		9,93933,73984	42521	10,06066,26016	19	
0	42	9,81704,46251	24211	9,87770,29745	18310		9,93934,16505	42522	10,06065,83495	18	59
	43	9,81704,70462	24211	9,87770,11435	18311		9,93934,59027	42522	10,06065,40973	17	
	44	9,81704,94673	24210	9,87769,93124	18311		9,93935,01549	42522	10,06064,98451	16	
	45	9,81705,18883	24211	9,87769,74813	18311		9,93935,44071	42521	10,06064,55929	15	
	46	9,81705,43094	24210	9,87769,56502	18312		9,93935,86592	42522	10,06064,13408	14	
	47	9,81705,67304	24210	9,87769,38190	18311		9,93936,29114	42521	10,06063,70886	13	
0	48	9,81705,91514	24210	9,87769,19879	18312		9,93936,71635	42522	10,06063,28365	12	59
	49	9,81706,15724	24209	9,87769,01567	18312		9,93937,14157	42521	10,06062,85843	11	
	50	9,81706,39933	24209	9,87768,83255	18312		9,93937,56678	42521	10,06062,43322	10	
	51	9,81706,64142	24209	9,87768,64943	18312		9,93937,99199	42521	10,06062,00801	9	
	52	9,81706,88351	24209	9,87768,46631	18312		9,93938,41720	42522	10,06061,58280	8	
	53	9,81707,12560	24209	9,87768,28319	18313		9,93938,84242	42521	10,06061,15758	7	
0	54	9,81707,36769	24208	9,87768,10006	18313		9,93939,26763	42521	10,06060,73237	6	59
	55	9,81707,60977	24208	9,87767,91693	18313		9,93939,69284	42521	10,06060,30716	5	
	56	9,81707,85185	24208	9,87767,73380	18313		9,93940,11805	42521	10,06059,88195	4	
	57	9,81708,09393	24208	9,87767,55067	18313		9,93940,54326	42521	10,06059,45674	3	
	58	9,81708,33601	24207	9,87767,36754	18314		9,93940,96847	42521	10,06059,03153	2	
	59	9,81708,57808	24207	9,87767,18440	18313		9,93941,39368	42520	10,06058,60632	1	
0	60	9,81708,82015	24207	9,87767,00127	18314		9,93941,81888	42521	10,06058,18112	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,81708,82015		9,87767,00127			9,93941,81888		10,06058,18112	60	58
			24207		18314			42521			
	1	9,81709,06222		9,87766,81813			9,93942,24409		10,06057,75591	59	
			24207		18314			42521			
	2	9,81709,30429		9,87766,63499			9,93942,66930		10,06057,33070	58	
			24206		18314			42520			
	3	9,81709,54635		9,87766,45185			9,93943,09450		10,06056,90550	57	
			24206		18315			42521			
	4	9,81709,78841		9,87766,26870			9,93943,51971		10,06056,48029	56	
			24206		18314			42520			
	5	9,81710,03047		9,87766,08556			9,93943,94491		10,06056,05509	55	
			24206		18315			42521			
1	6	9,81710,27253		9,87765,90241			9,93944,37012		10,06055,62988	54	58
			24205		18315			42520			
	7	9,81710,51458		9,87765,71926			9,93944,79532		10,06055,20468	53	
			24206		18315			42521			
	8	9,81710,75664		9,87765,53611			9,93945,22053		10,06054,77947	52	
			24205		18315			42520			
	9	9,81710,99869		9,87765,35296			9,93945,64573		10,06054,35427	51	
			24204		18316			42520			
	10	9,81711,24073		9,87765,16980			9,93946,07093		10,06053,92907	50	
			24205		18315			42520			
	11	9,81711,48278		9,87764,98665			9,93946,49613		10,06053,50387	49	
			24204		18316			42520			
1	12	9,81711,72482		9,87764,80349			9,93946,92133		10,06053,07867	48	58
			24204		18316			42520			
	13	9,81711,96686		9,87764,62033			9,93947,34653		10,06052,65347	47	
			24204		18316			42520			
	14	9,81712,20890		9,87764,43717			9,93947,77173		10,06052,22827	46	
			24203		18317			42520			
	15	9,81712,45093		9,87764,25400			9,93948,19693		10,06051,80307	45	
			24204		18316			42520			
	16	9,81712,69297		9,87764,07084			9,93948,62213		10,06051,37787	44	
			24203		18317			42520			
	17	9,81712,93500		9,87763,88767			9,93949,04733		10,06050,95267	43	
			24203		18317			42520			
1	18	9,81713,17703		9,87763,70450			9,93949,47253		10,06050,52747	42	58
			24202		18317			42519			
	19	9,81713,41905		9,87763,52133			9,93949,89772		10,06050,10228	41	
			24203		18317			42520			
	20	9,81713,66108		9,87763,33816			9,93950,32292		10,06049,67708	40	
			24202		18318			42519			
	21	9,81713,90310		9,87763,15498			9,93950,74811		10,06049,25189	39	
			24202		18317			42520			
	22	9,81714,14512		9,87762,97181			9,93951,17331		10,06048,82669	38	
			24201		18318			42519			
	23	9,81714,38713		9,87762,78863			9,93951,59850		10,06048,40150	37	
			24202		18318			42520			
1	24	9,81714,62915		9,87762,60545			9,93952,02370		10,06047,97630	36	58
			24201		18318			42519			
	25	9,81714,87116		9,87762,42227			9,93952,44889		10,06047,55111	35	
			24201		18318			42519			
	26	9,81715,11317		9,87762,23909			9,93952,87408		10,06047,12592	34	
			24201		18319			42520			
	27	9,81715,35518		9,87762,05590			9,93953,29928		10,06046,70072	33	
			24200		18319			42519			
	28	9,81715,59718		9,87761,87271			9,93953,72447		10,06046,27553	32	
			24200		18319			42519			
	29	9,81715,83918		9,87761,68952			9,93954,14966		10,06045,85034	31	
			24200		18319			42519			
1	30	9,81716,08118		9,87761,50633			9,93954,57485		10,06045,42515	30	58
			24200		18319			42519			
	31	9,81716,32318		9,87761,32314			9,93955,00004		10,06044,99996	29	
			24199		18320			42519			
	32	9,81716,56518		9,87761,13995			9,93955,42523		10,06044,57477	28	
			24199		18320			42519			
	33	9,81716,80717		9,87760,95675			9,93955,85042		10,06044,14958	27	
			24199		18319			42519			
	34	9,81717,04916		9,87760,77355			9,93956,27561		10,06043,72439	26	
			24199		18321			42518			
	35	9,81717,29115		9,87760,59036			9,93956,70079		10,06043,29921	25	
			24198		18320			42519			
1	36	9,81717,53314		9,87760,40715			9,93957,12598		10,06042,87402	24	58
			24198		18320			42519			
	37	9,81717,77512		9,87760,22395			9,93957,55117		10,06042,44883	23	
			24198		18321			42518			
	38	9,81718,01710		9,87760,04075			9,93957,97635		10,06042,02365	22	
			24198		18321			42519			
	39	9,81718,25908		9,87759,85754			9,93958,40154		10,06041,59846	21	
			24198		18321			42518			
	40	9,81718,50106		9,87759,67433			9,93958,82672		10,06041,17328	20	
			24197		18321			42519			
	41	9,81718,74303		9,87759,49112			9,93959,25191		10,06040,74809	19	
			24197		18321			42518			
1	42	9,81718,98500		9,87759,30791			9,93959,67709		10,06040,32291	18	58
			24197		18321			42519			
	43	9,81719,22697		9,87759,12470			9,93960,10228		10,06039,89772	17	
			24197		18322			42518			
	44	9,81719,46894		9,87758,94148			9,93960,52746		10,06039,47254	16	
			24196		18322			42518			
	45	9,81719,71090		9,87758,75826			9,93960,95264		10,06039,04736	15	
			24196		18322			42518			
	46	9,81719,95286		9,87758,57504			9,93961,37782		10,06038,62218	14	
			24196		18322			42518			
	47	9,81720,19482		9,87758,39182			9,93961,80300		10,06038,19700	13	
			24196		18322			42518			
1	48	9,81720,43678		9,87758,20860			9,93962,22818		10,06037,77182	12	58
			24196		18322			42518			
	49	9,81720,67874		9,87758,02538			9,93962,65336		10,06037,34664	11	
			24195		18323			42518			
	50	9,81720,92069		9,87757,84215			9,93963,07854		10,06036,92146	10	
			24195		18323			42518			
	51	9,81721,16264		9,87757,65892			9,93963,50372		10,06036,49628	9	
			24195		18323			42518			
	52	9,81721,40459		9,87757,47569			9,93963,92890		10,06036,07110	8	
			24194		18323			42517			
	53	9,81721,64653		9,87757,29246			9,93964,35407		10,06035,64593	7	
			24195		18323			42518			
1	54	9,81721,88848		9,87757,10923			9,93964,77925		10,06035,22075	6	58
			24194		18324			42518			
	55	9,81722,13042		9,87756,92599			9,93965,20443		10,06034,79557	5	
			24194		18324			42517			
	56	9,81722,37236		9,87756,74275			9,93965,62960		10,06034,37040	4	
			24193		18324			42518			
	57	9,81722,61429		9,87756,55951			9,93966,05478		10,06033,94522	3	
			24194		18324			42517			
	58	9,81722,85623		9,87756,37627			9,93966,47995		10,06033,52005	2	
			24193		18324			42518			
	59	9,81723,09816		9,87756,19303			9,93966,90513		10,06033,09487	1	
			24193		18324			42517			
1	60	9,81723,34009		9,87756,00979			9,93967,33030		10,06032,66970	0	58
			24192		18325			42517			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,81723,34009		9,87756,00979			9,93967,33030		10,06032,66970	60	57
			24192		18325			42517			
	1	9,81723,58201		9,87755,82654			9,93967,75547		10,06032,24453	59	
			24193		18325			42517			
	2	9,81723,82394		9,87755,64329			9,93968,18064		10,06031,81936	58	
			24192		18325			42518			
	3	9,81724,06586		9,87755,46004			9,93968,60582		10,06031,39418	57	
			24192		18325			42517			
	4	9,81724,30778		9,87755,27679			9,93969,03099		10,06030,96901	56	
			24192		18325			42517			
	5	9,81724,54970		9,87755,09354			9,93969,45616		10,06030,54384	55	
			24191		18326			42517			
2	6	9,81724,79161		9,87754,91028			9,93969,88133		10,06030,11867	54	57
			24191		18325			42517			
	7	9,81725,03352		9,87754,72703			9,93970,30650		10,06029,69350	53	
			24191		18326			42516			
	8	9,81725,27543		9,87754,54377			9,93970,73166		10,06029,26834	52	
			24191		18326			42517			
	9	9,81725,51734		9,87754,36051			9,93971,15683		10,06028,84317	51	
			24191		18326			42517			
	10	9,81725,75925		9,87754,17725			9,93971,58200		10,06028,41800	50	
			24190		18327			42517			
	11	9,81726,00115		9,87753,99398			9,93972,00717		10,06027,99283	49	
			24190		18326			42516			
2	12	9,81726,24305		9,87753,81072			9,93972,43233		10,06027,56767	48	57
			24190		18327			42517			
	13	9,81726,48495		9,87753,62745			9,93972,85750		10,06027,14250	47	
			24189		18327			42517			
	14	9,81726,72684		9,87753,44418			9,93973,28267		10,06026,71733	46	
			24190		18327			42516			
	15	9,81726,96874		9,87753,26091			9,93973,70783		10,06026,29217	45	
			24189		18327			42516			
	16	9,81727,21063		9,87753,07764			9,93974,13299		10,06025,86701	44	
			24189		18328			42517			
	17	9,81727,45252		9,87752,89436			9,93974,55816		10,06025,44184	43	
			24188		18328			42516			
2	18	9,81727,69440		9,87752,71108			9,93974,98332		10,06025,01668	42	57
			24189		18327			42516			
	19	9,81727,93629		9,87752,52781			9,93975,40848		10,06024,59152	41	
			24188		18328			42516			
	20	9,81728,17817		9,87752,34453			9,93975,83364		10,06024,16636	40	
			24188		18329			42517			
	21	9,81728,42005		9,87752,16124			9,93976,25881		10,06023,74119	39	
			24188		18328			42516			
	22	9,81728,66193		9,87751,97796			9,93976,68397		10,06023,31603	38	
			24187		18329			42516			
	23	9,81728,90380		9,87751,79467			9,93977,10913		10,06022,89087	37	
			24187		18328			42516			
2	24	9,81729,14567		9,87751,61139			9,93977,53429		10,06022,46571	36	57
			24187		18329			42515			
	25	9,81729,38754		9,87751,42810			9,93977,95944		10,06022,04056	35	
			24187		18329			42516			
	26	9,81729,62941		9,87751,24481			9,93978,38460		10,06021,61540	34	
			24187		18330			42516			
	27	9,81729,87128		9,87751,06151			9,93978,80976		10,06021,19024	33	
			24186		18329			42516			
	28	9,81730,11314		9,87750,87822			9,93979,23492		10,06020,76508	32	
			24186		18330			42515			
	29	9,81730,35500		9,87750,69492			9,93979,66007		10,06020,33993	31	
			24186		18329			42516			
2	30	9,81730,59686		9,87750,51163			9,93980,08523		10,06019,91477	30	57
			24185		18330			42516			
	31	9,81730,83871		9,87750,32833			9,93980,51039		10,06019,48961	29	
			24186		18331			42515			
	32	9,81731,08057		9,87750,14502			9,93980,93554		10,06019,06446	28	
			24185		18330			42516			
	33	9,81731,32242		9,87749,96172			9,93981,36070		10,06018,63930	27	
			24184		18330			42515			
	34	9,81731,56426		9,87749,77842			9,93981,78585		10,06018,21415	26	
			24185		18331			42515			
	35	9,81731,80611		9,87749,59511			9,93982,21100		10,06017,78900	25	
			24184		18331			42516			
2	36	9,81732,04795		9,87749,41180			9,93982,63616		10,06017,36384	24	57
			24185		18331			42515			
	37	9,81732,28980		9,87749,22849			9,93983,06131		10,06016,93869	23	
			24184		18331			42515			
	38	9,81732,53164		9,87749,04518			9,93983,48646		10,06016,51354	22	
			24183		18332			42515			
	39	9,81732,77347		9,87748,86186			9,93983,91161		10,06016,08839	21	
			24184		18331			42515			
	40	9,81733,01531		9,87748,67855			9,93984,33676		10,06015,66324	20	
			24183		18332			42515			
	41	9,81733,25714		9,87748,49523			9,93984,76191		10,06015,23809	19	
			24183		18332			42515			
2	42	9,81733,49897		9,87748,31191			9,93985,18706		10,06014,81294	18	57
			24182		18332			42515			
	43	9,81733,74079		9,87748,12859			9,93985,61221		10,06014,38779	17	
			24183		18333			42515			
	44	9,81733,98262		9,87747,94526			9,93986,03736		10,06013,96264	16	
			24182		18332			42514			
	45	9,81734,22444		9,87747,76194			9,93986,46250		10,06013,53750	15	
			24182		18333			42515			
	46	9,81734,46626		9,87747,57861			9,93986,88765		10,06013,11235	14	
			24182		18333			42515			
	47	9,81734,70808		9,87747,39528			9,93987,31280		10,06012,68720	13	
			24182		18333			42514			
2	48	9,81734,94990		9,87747,21195			9,93987,73794		10,06012,26206	12	57
			24181		18333			42515			
	49	9,81735,19171		9,87747,02862			9,93988,16309		10,06011,83691	11	
			24181		18333			42514			
	50	9,81735,43352		9,87746,84529			9,93988,58823		10,06011,41177	10	
			24181		18334			42515			
	51	9,81735,67533		9,87746,66195			9,93989,01338		10,06010,98662	9	
			24180		18334			42514			
	52	9,81735,91713		9,87746,47861			9,93989,43852		10,06010,56148	8	
			24181		18334			42514			
	53	9,81736,15894		9,87746,29527			9,93989,86366		10,06010,13634	7	
			24180		18334			42514			
2	54	9,81736,40074		9,87746,11193			9,93990,28880		10,06009,71120	6	57
			24180		18334			42515			
	55	9,81736,64254		9,87745,92859			9,93990,71395		10,06009,28605	5	
			24179		18334			42514			
	56	9,81736,88433		9,87745,74525			9,93991,13909		10,06008,86091	4	
			24180		18335			42514			
	57	9,81737,12613		9,87745,56190			9,93991,56423		10,06008,43577	3	
			24179		18335			42514			
	58	9,81737,36792		9,87745,37855			9,93991,98937		10,06008,01063	2	
			24179		18335			42514			
	59	9,81737,60971		9,87745,19520			9,93992,41451		10,06007,58549	1	
			24179		18335			42514			
2	60	9,81737,85150		9,87745,01185			9,93992,83965		10,06007,16035	0	57
			24178		18336			42514			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,81737,85150		9,87745,01185			9,93992,83965		10,06007,16035	60	56
			24178		18336			42514			
	1	9,81738,09328		9,87744,82849			9,93993,26479		10,06006,73521	59	
			24178		18335			42513			
	2	9,81738,33506		9,87744,64514			9,93993,68992		10,06006,31008	58	
			24178		18336			42514			
	3	9,81738,57684		9,87744,46178			9,93994,11506		10,06005,88494	57	
			24178		18336			42514			
	4	9,81738,81862		9,87744,27842			9,93994,54020		10,06005,45980	56	
			24177		18336			42513			
	5	9,81739,06039		9,87744,09506			9,93994,96533		10,06005,03467	55	
			24178		18336			42514			
3	6	9,81739,30217		9,87743,91170			9,93995,39047		10,06004,60953	54	56
			24177		18336			42513			
	7	9,81739,54394		9,87743,72834			9,93995,81560		10,06004,18440	53	
			24177		18337			42514			
	8	9,81739,78571		9,87743,54497			9,93996,24074		10,06003,75926	52	
			24176		18337			42513			
	9	9,81740,02747		9,87743,36160			9,93996,66587		10,06003,33413	51	
			24177		18337			42513			
	10	9,81740,26924		9,87743,17823			9,93997,09100		10,06002,90900	50	
			24176		18337			42514			
	11	9,81740,51100		9,87742,99486			9,93997,51614		10,06002,48386	49	
			24175		18337			42513			
3	12	9,81740,75275		9,87742,81149			9,93997,94127		10,06002,05873	48	56
			24176		18338			42513			
	13	9,81740,99451		9,87742,62811			9,93998,36640		10,06001,63360	47	
			24175		18338			42513			
	14	9,81741,23626		9,87742,44473			9,93998,79153		10,06001,20847	46	
			24176		18338			42513			
	15	9,81741,47802		9,87742,26135			9,93999,21666		10,06000,78334	45	
			24175		18338			42513			
	16	9,81741,71977		9,87742,07797			9,93999,64179		10,06000,35821	44	
			24174		18338			42513			
	17	9,81741,96151		9,87741,89459			9,94000,06692		10,05999,93308	43	
			24175		18338			42513			
3	18	9,81742,20326		9,87741,71121			9,94000,49205		10,05999,50795	42	56
			24174		18339			42513			
	19	9,81742,44500		9,87741,52782			9,94000,91718		10,05999,08282	41	
			24174		18339			42512			
	20	9,81742,68674		9,87741,34443			9,94001,34230		10,05998,65770	40	
			24174		18339			42513			
	21	9,81742,92848		9,87741,16104			9,94001,76743		10,05998,23257	39	
			24173		18339			42513			
	22	9,81743,17021		9,87740,97765			9,94002,19256		10,05997,80744	38	
			24173		18339			42512			
	23	9,81743,41194		9,87740,79426			9,94002,61768		10,05997,38232	37	
			24173		18340			42513			
3	24	9,81743,65367		9,87740,61086			9,94003,04281		10,05996,95719	36	56
			24173		18339			42512			
	25	9,81743,89540		9,87740,42747			9,94003,46793		10,05996,53207	35	
			24172		18340			42513			
	26	9,81744,13713		9,87740,24407			9,94003,89306		10,05996,10694	34	
			24172		18340			42512			
	27	9,81744,37885		9,87740,06067			9,94004,31818		10,05995,68182	33	
			24172		18340			42512			
	28	9,81744,62057		9,87739,87727			9,94004,74330		10,05995,25670	32	
			24172		18341			42513			
	29	9,81744,86229		9,87739,69386			9,94005,16843		10,05994,83157	31	
			24171		18340			42512			
3	30	9,81745,10400		9,87739,51046			9,94005,59355		10,05994,40645	30	56
			24172		18341			42512			
	31	9,81745,34572		9,87739,32705			9,94006,01867		10,05993,98133	29	
			24171		18341			42512			
	32	9,81745,58743		9,87739,14364			9,94006,44379		10,05993,55621	28	
			24171		18341			42512			
	33	9,81745,82914		9,87738,96023			9,94006,86891		10,05993,13109	27	
			24170		18341			42512			
	34	9,81746,07084		9,87738,77682			9,94007,29403		10,05992,70597	26	
			24171		18342			42512			
	35	9,81746,31255		9,87738,59340			9,94007,71915		10,05992,28085	25	
			24170		18342			42512			
3	36	9,81746,55425		9,87738,40998			9,94008,14427		10,05991,85573	24	56
			24170		18341			42511			
	37	9,81746,79595		9,87738,22657			9,94008,56938		10,05991,43062	23	
			24170		18342			42512			
	38	9,81747,03765		9,87738,04315			9,94008,99450		10,05991,00550	22	
			24169		18343			42512			
	39	9,81747,27934		9,87737,85972			9,94009,41962		10,05990,58038	21	
			24169		18342			42511			
	40	9,81747,52103		9,87737,67630			9,94009,84473		10,05990,15527	20	
			24169		18343			42512			
	41	9,81747,76272		9,87737,49287			9,94010,26985		10,05989,73015	19	
			24169		18342			42511			
3	42	9,81748,00441		9,87737,30945			9,94010,69496		10,05989,30504	18	56
			24169		18343			42512			
	43	9,81748,24610		9,87737,12602			9,94011,12008		10,05988,87992	17	
			24168		18343			42511			
	44	9,81748,48778		9,87736,94259			9,94011,54519		10,05988,45481	16	
			24168		18344			42512			
	45	9,81748,72946		9,87736,75915			9,94011,97031		10,05988,02969	15	
			24168		18343			42511			
	46	9,81748,97114		9,87736,57572			9,94012,39542		10,05987,60458	14	
			24167		18344			42511			
	47	9,81749,21281		9,87736,39228			9,94012,82053		10,05987,17947	13	
			24168		18343			42511			
3	48	9,81749,45449		9,87736,20885			9,94013,24564		10,05986,75436	12	56
			24167		18344			42511			
	49	9,81749,69616		9,87736,02541			9,94013,67075		10,05986,32925	11	
			24167		18345			42511			
	50	9,81749,93783		9,87735,84196			9,94014,09586		10,05985,90414	10	
			24166		18344			42511			
	51	9,81750,17949		9,87735,65852			9,94014,52097		10,05985,47903	9	
			24167		18344			42511			
	52	9,81750,42116		9,87735,47508			9,94014,94608		10,05985,05392	8	
			24166		18345			42511			
	53	9,81750,66282		9,87735,29163			9,94015,37119		10,05984,62881	7	
			24166		18345			42511			
3	54	9,81750,90448		9,87735,10818			9,94015,79630		10,05984,20370	6	56
			24165		18345			42511			
	55	9,81751,14613		9,87734,92473			9,94016,22141		10,05983,77859	5	
			24166		18345			42510			
	56	9,81751,38779		9,87734,74128			9,94016,64651		10,05983,35349	4	
			24165		18346			42511			
	57	9,81751,62944		9,87734,55782			9,94017,07162		10,05982,92838	3	
			24165		18345			42511			
	58	9,81751,87109		9,87734,37437			9,94017,49673		10,05982,50327	2	
			24165		18346			42510			
	59	9,81752,11274		9,87734,19091			9,94017,92183		10,05982,07817	1	
			24164		18346			42511			
3	60	9,81752,35438		9,87734,00745			9,94018,34694		10,05981,65306	0	56
			24165		18346			42510			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,81752,35438		9,87734,00745			9,94018,34694		10,05981,65306	60	55
			24165		18346			42510			
	1	9,81752,59603		9,87733,82399			9,94018,77204		10,05981,22796	59	
			24164		18347			42510			
	2	9,81752,83767		9,87733,64052			9,94019,19714		10,05980,80286	58	
			24163		18346			42511			
	3	9,81753,07930		9,87733,45706			9,94019,62225		10,05980,37775	57	
			24164		18347			42510			
	4	9,81753,32094		9,87733,27359			9,94020,04735		10,05979,95265	56	
			24163		18347			42510			
	5	9,81753,56257		9,87733,09012			9,94020,47245		10,05979,52755	55	
			24163		18347			42510			
4	6	9,81753,80420		9,87732,90665			9,94020,89755		10,05979,10245	54	55
			24163		18347			42510			
	7	9,81754,04583		9,87732,72318			9,94021,32265		10,05978,67735	53	
			24163		18348			42510			
	8	9,81754,28746		9,87732,53971			9,94021,74775		10,05978,25225	52	
			24162		18348			42510			
	9	9,81754,52908		9,87732,35623			9,94022,17285		10,05977,82715	51	
			24162		18348			42510			
	10	9,81754,77070		9,87732,17275			9,94022,59795		10,05977,40205	50	
			24162		18348			42510			
	11	9,81755,01232		9,87731,98927			9,94023,02305		10,05976,97695	49	
			24162		18348			42510			
4	12	9,81755,25394		9,87731,80579			9,94023,44815		10,05976,55185	48	55
			24161		18348			42509			
	13	9,81755,49555		9,87731,62231			9,94023,87324		10,05976,12676	47	
			24162		18348			42510			
	14	9,81755,73717		9,87731,43883			9,94024,29834		10,05975,70166	46	
			24161		18349			42510			
	15	9,81755,97878		9,87731,25534			9,94024,72344		10,05975,27656	45	
			24160		18349			42509			
	16	9,81756,22038		9,87731,07185			9,94025,14853		10,05974,85147	44	
			24161		18349			42510			
	17	9,81756,46199		9,87730,88836			9,94025,57363		10,05974,42637	43	
			24160		18349			42509			
4	18	9,81756,70359		9,87730,70487			9,94025,99872		10,05974,00128	42	55
			24160		18350			42510			
	19	9,81756,94519		9,87730,52137			9,94026,42382		10,05973,57618	41	
			24160		18349			42509			
	20	9,81757,18679		9,87730,33788			9,94026,84891		10,05973,15109	40	
			24159		18350			42509			
	21	9,81757,42838		9,87730,15438			9,94027,27400		10,05972,72600	39	
			24160		18350			42509			
	22	9,81757,66998		9,87729,97088			9,94027,69909		10,05972,30091	38	
			24159		18350			42509			
	23	9,81757,91157		9,87729,78738			9,94028,12418		10,05971,87582	37	
			24158		18350			42510			
4	24	9,81758,15315		9,87729,60388			9,94028,54928		10,05971,45072	36	55
			24159		18351			42509			
	25	9,81758,39474		9,87729,42037			9,94028,97437		10,05971,02563	35	
			24158		18350			42509			
	26	9,81758,63632		9,87729,23687			9,94029,39946		10,05970,60054	34	
			24158		18351			42509			
	27	9,81758,87790		9,87729,05336			9,94029,82455		10,05970,17545	33	
			24158		18351			42508			
	28	9,81759,11948		9,87728,86985			9,94030,24963		10,05969,75037	32	
			24158		18351			42509			
	29	9,81759,36106		9,87728,68634			9,94030,67472		10,05969,32528	31	
			24157		18352			42509			
4	30	9,81759,60263		9,87728,50282			9,94031,09981		10,05968,90019	30	55
			24158		18351			42509			
	31	9,81759,84421		9,87728,31931			9,94031,52490		10,05968,47510	29	
			24157		18352			42508			
	32	9,81760,08578		9,87728,13579			9,94031,94998		10,05968,05002	28	
			24156		18352			42509			
	33	9,81760,32734		9,87727,95227			9,94032,37507		10,05967,62493	27	
			24157		18352			42508			
	34	9,81760,56891		9,87727,76875			9,94032,80015		10,05967,19985	26	
			24156		18352			42509			
	35	9,81760,81047		9,87727,58523			9,94033,22524		10,05966,77476	25	
			24156		18352			42508			
4	36	9,81761,05203		9,87727,40171			9,94033,65032		10,05966,34968	24	55
			24156		18353			42509			
	37	9,81761,29359		9,87727,21818			9,94034,07541		10,05965,92459	23	
			24155		18353			42508			
	38	9,81761,53514		9,87727,03465			9,94034,50049		10,05965,49951	22	
			24155		18353			42508			
	39	9,81761,77669		9,87726,85112			9,94034,92557		10,05965,07443	21	
			24155		18353			42508			
	40	9,81762,01824		9,87726,66759			9,94035,35065		10,05964,64935	20	
			24155		18353			42509			
	41	9,81762,25979		9,87726,48406			9,94035,77574		10,05964,22426	19	
			24155		18354			42508			
4	42	9,81762,50134		9,87726,30052			9,94036,20082		10,05963,79918	18	55
			24154		18353			42508			
	43	9,81762,74288		9,87726,11699			9,94036,62590		10,05963,37410	17	
			24154		18354			42508			
	44	9,81762,98442		9,87725,93345			9,94037,05098		10,05962,94902	16	
			24154		18354			42508			
	45	9,81763,22596		9,87725,74991			9,94037,47606		10,05962,52394	15	
			24154		18355			42507			
	46	9,81763,46750		9,87725,56636			9,94037,90113		10,05962,09887	14	
			24153		18354			42508			
	47	9,81763,70903		9,87725,38282			9,94038,32621		10,05961,67379	13	
			24153		18355			42508			
4	48	9,81763,95056		9,87725,19927			9,94038,75129		10,05961,24871	12	55
			24153		18354			42508			
	49	9,81764,19209		9,87725,01573			9,94039,17637		10,05960,82363	11	
			24153		18355			42507			
	50	9,81764,43362		9,87724,83218			9,94039,60144		10,05960,39856	10	
			24152		18355			42508			
	51	9,81764,67514		9,87724,64863			9,94040,02652		10,05959,97348	9	
			24153		18356			42507			
	52	9,81764,91667		9,87724,46507			9,94040,45159		10,05959,54841	8	
			24152		18355			42508			
	53	9,81765,15819		9,87724,28152			9,94040,87667		10,05959,12333	7	
			24151		18356			42507			
4	54	9,81765,39970		9,87724,09796			9,94041,30174		10,05958,69826	6	55
			24152		18356			42507			
	55	9,81765,64122		9,87723,91440			9,94041,72681		10,05958,27319	5	
			24151		18356			42508			
	56	9,81765,88273		9,87723,73084			9,94042,15189		10,05957,84811	4	
			24151		18356			42507			
	57	9,81766,12424		9,87723,54728			9,94042,57696		10,05957,42304	3	
			24151		18356			42507			
	58	9,81766,36575		9,87723,36372			9,94043,00203		10,05956,99797	2	
			24150		18357			42507			
	59	9,81766,60725		9,87723,18015			9,94043,42710		10,05956,57290	1	
			24151		18357			42507			
4	60	9,81766,84876		9,87722,99658			9,94043,85217		10,05956,14783	0	55
			24150		18357			42507			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,81766,84876		9,87722,99658			9,94043,85217		10,05956,14783	60	54
	1	9,81767,09026	24150	9,87722,81301	18357		9,94044,27724	42507	10,05955,72276	59	
	2	9,81767,33176	24150	9,87722,62944	18357		9,94044,70231	42507	10,05955,29769	58	
	3	9,81767,57325	24149	9,87722,44587	18357		9,94045,12738	42507	10,05954,87262	57	
	4	9,81767,81475	24150	9,87722,26230	18358		9,94045,55245	42507	10,05954,44755	56	
	5	9,81768,05624	24149	9,87722,07872	18358		9,94045,97752	42506	10,05954,02248	55	
5	6	9,81768,29773	24149	9,87721,89514	18358		9,94046,40258	42507	10,05953,59742	54	54
	7	9,81768,53921	24148	9,87721,71156	18358		9,94046,82765	42507	10,05953,17235	53	
	8	9,81768,78070	24149	9,87721,52798	18358		9,94047,25272	42506	10,05952,74728	52	
	9	9,81769,02218	24148	9,87721,34440	18359		9,94047,67778	42507	10,05952,32222	51	
	10	9,81769,26366	24148	9,87721,16081	18359		9,94048,10285	42506	10,05951,89715	50	
	11	9,81769,50514	24147	9,87720,97722	18359		9,94048,52791	42507	10,05951,47209	49	
5	12	9,81769,74661	24147	9,87720,79363	18359		9,94048,95298	42506	10,05951,04702	48	54
	13	9,81769,98808	24147	9,87720,61004	18359		9,94049,37804	42506	10,05950,62196	47	
	14	9,81770,22955	24147	9,87720,42645	18359		9,94049,80310	42506	10,05950,19690	46	
	15	9,81770,47102	24147	9,87720,24286	18360		9,94050,22816	42506	10,05949,77184	45	
	16	9,81770,71249	24146	9,87720,05926	18360		9,94050,65322	42507	10,05949,34678	44	
	17	9,81770,95395	24146	9,87719,87566	18360		9,94051,07829	42506	10,05948,92171	43	
5	18	9,81771,19541	24146	9,87719,69206	18360		9,94051,50335	42506	10,05948,49665	42	54
	19	9,81771,43687	24145	9,87719,50846	18360		9,94051,92841	42505	10,05948,07159	41	
	20	9,81771,67832	24146	9,87719,32486	18361		9,94052,35346	42506	10,05947,64654	40	
	21	9,81771,91978	24145	9,87719,14125	18360		9,94052,77852	42506	10,05947,22148	39	
	22	9,81772,16123	24145	9,87718,95765	18361		9,94053,20358	42506	10,05946,79642	38	
	23	9,81772,40268	24144	9,87718,77404	18361		9,94053,62864	42506	10,05946,37136	37	
5	24	9,81772,64412	24145	9,87718,59043	18362		9,94054,05370	42505	10,05945,94630	36	54
	25	9,81772,88557	24144	9,87718,40681	18361		9,94054,47875	42506	10,05945,52125	35	
	26	9,81773,12701	24144	9,87718,22320	18362		9,94054,90381	42505	10,05945,09619	34	
	27	9,81773,36845	24144	9,87718,03958	18361		9,94055,32886	42506	10,05944,67114	33	
	28	9,81773,60989	24143	9,87717,85597	18362		9,94055,75392	42505	10,05944,24608	32	
	29	9,81773,85132	24143	9,87717,67235	18362		9,94056,17897	42506	10,05943,82103	31	
5	30	9,81774,09275	24143	9,87717,48873	18363		9,94056,60403	42505	10,05943,39597	30	54
	31	9,81774,33418	24143	9,87717,30510	18362		9,94057,02908	42505	10,05942,97092	29	
	32	9,81774,57561	24142	9,87717,12148	18363		9,94057,45413	42505	10,05942,54587	28	
	33	9,81774,81703	24143	9,87716,93785	18363		9,94057,87918	42505	10,05942,12082	27	
	34	9,81775,05846	24142	9,87716,75422	18363		9,94058,30423	42506	10,05941,69577	26	
	35	9,81775,29988	24142	9,87716,57059	18363		9,94058,72929	42505	10,05941,27071	25	
5	36	9,81775,54130	24141	9,87716,38696	18363		9,94059,15434	42504	10,05940,84566	24	54
	37	9,81775,78271	24141	9,87716,20333	18364		9,94059,57938	42505	10,05940,42062	23	
	38	9,81776,02412	24142	9,87716,01969	18364		9,94060,00443	42505	10,05939,99557	22	
	39	9,81776,26554	24140	9,87715,83605	18364		9,94060,42948	42505	10,05939,57052	21	
	40	9,81776,50694	24141	9,87715,65241	18364		9,94060,85453	42505	10,05939,14547	20	
	41	9,81776,74835	24140	9,87715,46877	18364		9,94061,27958	42504	10,05938,72042	19	
5	42	9,81776,98975	24141	9,87715,28513	18364		9,94061,70462	42505	10,05938,29538	18	54
	43	9,81777,23116	24140	9,87715,10149	18365		9,94062,12967	42505	10,05937,87033	17	
	44	9,81777,47256	24139	9,87714,91784	18365		9,94062,55472	42504	10,05937,44528	16	
	45	9,81777,71395	24140	9,87714,73419	18365		9,94062,97976	42505	10,05937,02024	15	
	46	9,81777,95535	24139	9,87714,55054	18365		9,94063,40481	42504	10,05936,59519	14	
	47	9,81778,19674	24139	9,87714,36689	18365		9,94063,82985	42504	10,05936,17015	13	
5	48	9,81778,43813	24139	9,87714,18324	18366		9,94064,25489	42505	10,05935,74511	12	54
	49	9,81778,67952	24138	9,87713,99958	18366		9,94064,67994	42504	10,05935,32006	11	
	50	9,81778,92090	24138	9,87713,81592	18366		9,94065,10498	42504	10,05934,89502	10	
	51	9,81779,16228	24138	9,87713,63226	18366		9,94065,53002	42504	10,05934,46998	9	
	52	9,81779,40366	24138	9,87713,44860	18366		9,94065,95506	42504	10,05934,04494	8	
	53	9,81779,64504	24138	9,87713,26494	18366		9,94066,38010	42504	10,05933,61990	7	
5	54	9,81779,88642	24137	9,87713,08128	18367		9,94066,80514	42504	10,05933,19486	6	54
	55	9,81780,12779	24137	9,87712,89761	18367		9,94067,23018	42504	10,05932,76982	5	
	56	9,81780,36916	24137	9,87712,71394	18367		9,94067,65522	42504	10,05932,34478	4	
	57	9,81780,61053	24137	9,87712,53027	18367		9,94068,08026	42504	10,05931,91974	3	
	58	9,81780,85190	24136	9,87712,34660	18367		9,94068,50530	42503	10,05931,49470	2	
	59	9,81781,09326	24136	9,87712,16293	18368		9,94068,93033	42504	10,05931,06967	1	
5	60	9,81781,33462	24136	9,87711,97925	18368		9,94069,35537	42504	10,05930,64463	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,81781,33462		9,87711,97925			9,94069,35537		10,05930,64463	60	53
			24136		18368			42504			
	1	9,81781,57598		9,87711,79557			9,94069,78041		10,05930,21959	59	
			24136		18368			42503			
	2	9,81781,81734		9,87711,61189			9,94070,20544		10,05929,79456	58	
			24135		18368			42504			
	3	9,81782,05869		9,87711,42821			9,94070,63048		10,05929,36952	57	
			24135		18368			42503			
	4	9,81782,30004		9,87711,24453			9,94071,05551		10,05928,94449	56	
			24135		18368			42503			
	5	9,81782,54139		9,87711,06085			9,94071,48054		10,05928,51946	55	
			24135		18369			42504			
6	6	9,81782,78274		9,87710,87716			9,94071,90558		10,05928,09442	54	53
			24134		18369			42503			
	7	9,81783,02408		9,87710,69347			9,94072,33061		10,05927,66939	53	
			24135		18369			42503			
	8	9,81783,26543		9,87710,50978			9,94072,75564		10,05927,24436	52	
			24134		18369			42503			
	9	9,81783,50677		9,87710,32609			9,94073,18067		10,05926,81933	51	
			24133		18369			42503			
	10	9,81783,74810		9,87710,14240			9,94073,60570		10,05926,39430	50	
			24134		18370			42504			
	11	9,81783,98944		9,87709,95870			9,94074,03074		10,05925,96926	49	
			24133		18369			42502			
6	12	9,81784,23077		9,87709,77501			9,94074,45576		10,05925,54424	48	53
			24133		18370			42503			
	13	9,81784,47210		9,87709,59131			9,94074,88079		10,05925,11921	47	
			24133		18370			42503			
	14	9,81784,71343		9,87709,40761			9,94075,30582		10,05924,69418	46	
			24133		18370			42503			
	15	9,81784,95476		9,87709,22391			9,94075,73085		10,05924,26915	45	
			24132		18371			42503			
	16	9,81785,19608		9,87709,04020			9,94076,15588		10,05923,84412	44	
			24132		18370			42503			
	17	9,81785,43740		9,87708,85650			9,94076,58091		10,05923,41909	43	
			24132		18371			42502			
6	18	9,81785,67872		9,87708,67279			9,94077,00593		10,05922,99407	42	53
			24132		18371			42503			
	19	9,81785,92004		9,87708,48908			9,94077,43096		10,05922,56904	41	
			24131		18371			42502			
	20	9,81786,16135		9,87708,30537			9,94077,85598		10,05922,14402	40	
			24131		18371			42503			
	21	9,81786,40266		9,87708,12166			9,94078,28101		10,05921,71899	39	
			24131		18372			42502			
	22	9,81786,64397		9,87707,93794			9,94078,70603		10,05921,29397	38	
			24131		18372			42503			
	23	9,81786,88528		9,87707,75422			9,94079,13106		10,05920,86894	37	
			24130		18371			42502			
6	24	9,81787,12658		9,87707,57051			9,94079,55608		10,05920,44392	36	53
			24131		18372			42502			
	25	9,81787,36789		9,87707,38679			9,94079,98110		10,05920,01890	35	
			24130		18373			42502			
	26	9,81787,60919		9,87707,20306			9,94080,40612		10,05919,59388	34	
			24129		18372			42502			
	27	9,81787,85048		9,87707,01934			9,94080,83114		10,05919,16886	33	
			24130		18373			42503			
	28	9,81788,09178		9,87706,83561			9,94081,25617		10,05918,74383	32	
			24129		18372			42502			
	29	9,81788,33307		9,87706,65189			9,94081,68119		10,05918,31881	31	
			24129		18373			42502			
6	30	9,81788,57436		9,87706,46816			9,94082,10621		10,05917,89379	30	53
			24129		18373			42501			
	31	9,81788,81565		9,87706,28443			9,94082,53122		10,05917,46878	29	
			24129		18374			42502			
	32	9,81789,05694		9,87706,10069			9,94082,95624		10,05917,04376	28	
			24128		18373			42502			
	33	9,81789,29822		9,87705,91696			9,94083,38126		10,05916,61874	27	
			24128		18374			42502			
	34	9,81789,53950		9,87705,73322			9,94083,80628		10,05916,19372	26	
			24128		18374			42502			
	35	9,81789,78078		9,87705,54948			9,94084,23130		10,05915,76870	25	
			24128		18373			42501			
6	36	9,81790,02206		9,87705,36575			9,94084,65631		10,05915,34369	24	53
			24127		18375			42502			
	37	9,81790,26333		9,87705,18200			9,94085,08133		10,05914,91867	23	
			24127		18374			42501			
	38	9,81790,50460		9,87704,99826			9,94085,50634		10,05914,49366	22	
			24127		18375			42502			
	39	9,81790,74587		9,87704,81451			9,94085,93136		10,05914,06864	21	
			24127		18374			42501			
	40	9,81790,98714		9,87704,63077			9,94086,35637		10,05913,64363	20	
			24126		18375			42501			
	41	9,81791,22840		9,87704,44702			9,94086,78138		10,05913,21862	19	
			24127		18375			42502			
6	42	9,81791,46967		9,87704,26327			9,94087,20640		10,05912,79360	18	53
			24125		18376			42501			
	43	9,81791,71092		9,87704,07951			9,94087,63141		10,05912,36859	17	
			24126		18375			42501			
	44	9,81791,95218		9,87703,89576			9,94088,05642		10,05911,94358	16	
			24126		18376			42501			
	45	9,81792,19344		9,87703,71200			9,94088,48143		10,05911,51857	15	
			24125		18375			42501			
	46	9,81792,43469		9,87703,52825			9,94088,90644		10,05911,09356	14	
			24125		18376			42501			
	47	9,81792,67594		9,87703,34449			9,94089,33145		10,05910,66855	13	
			24125		18376			42501			
6	48	9,81792,91719		9,87703,16073			9,94089,75646		10,05910,24354	12	53
			24124		18377			42501			
	49	9,81793,15843		9,87702,97696			9,94090,18147		10,05909,81853	11	
			24125		18376			42501			
	50	9,81793,39968		9,87702,79320			9,94090,60648		10,05909,39352	10	
			24124		18377			42501			
	51	9,81793,64092		9,87702,60943			9,94091,03149		10,05908,96851	9	
			24124		18377			42501			
	52	9,81793,88216		9,87702,42566			9,94091,45650		10,05908,54350	8	
			24123		18377			42500			
	53	9,81794,12339		9,87702,24189			9,94091,88150		10,05908,11850	7	
			24124		18377			42501			
6	54	9,81794,36463		9,87702,05812			9,94092,30651		10,05907,69349	6	53
			24123		18378			42500			
	55	9,81794,60586		9,87701,87434			9,94092,73151		10,05907,26849	5	
			24123		18377			42501			
	56	9,81794,84709		9,87701,69057			9,94093,15652		10,05906,84348	4	
			24122		18378			42500			
	57	9,81795,08831		9,87701,50679			9,94093,58152		10,05906,41848	3	
			24123		18378			42501			
	58	9,81795,32954		9,87701,32301			9,94094,00653		10,05905,99347	2	
			24122		18378			42500			
	59	9,81795,57076		9,87701,13923			9,94094,43153		10,05905,56847	1	
			24122		18378			42500			
6	60	9,81795,81198		9,87700,95545			9,94094,85653		10,05905,14347	0	53
			24122		18379			42501			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,81795,81198		9,87700,95545			9,94094,85653		10,05905,14347	60	52
			24122		18379			42501			
	1	9,81796,05320		9,87700,77166			9,94095,28154		10,05904,71846	59	
			24121		18379			42500			
	2	9,81796,29441		9,87700,58787			9,94095,70654		10,05904,29346	58	
			24122		18378			42500			
	3	9,81796,53563		9,87700,40409			9,94096,13154		10,05903,86846	57	
			24121		18379			42500			
	4	9,81796,77684		9,87700,22030			9,94096,55654		10,05903,44346	56	
			24120		18380			42500			
	5	9,81797,01804		9,87700,03650			9,94096,98154		10,05903,01846	55	
			24121		18379			42500			
7	6	9,81797,25925		9,87699,85271			9,94097,40654		10,05902,59346	54	52
			24120		18380			42500			
	7	9,81797,50045		9,87699,66891			9,94097,83154		10,05902,16846	53	
			24120		18379			42500			
	8	9,81797,74165		9,87699,48512			9,94098,25654		10,05901,74346	52	
			24120		18380			42499			
	9	9,81797,98285		9,87699,30132			9,94098,68153		10,05901,31847	51	
			24120		18380			42500			
	10	9,81798,22405		9,87699,11752			9,94099,10653		10,05900,89347	50	
			24119		18381			42500			
	11	9,81798,46524		9,87698,93371			9,94099,53153		10,05900,46847	49	
			24119		18380			42499			
7	12	9,81798,70643		9,87698,74991			9,94099,95652		10,05900,04348	48	52
			24119		18381			42500			
	13	9,81798,94762		9,87698,56610			9,94100,38152		10,05899,61848	47	
			24119		18381			42499			
	14	9,81799,18881		9,87698,38229			9,94100,80651		10,05899,19349	46	
			24118		18381			42500			
	15	9,81799,42999		9,87698,19848			9,94101,23151		10,05898,76849	45	
			24118		18381			42499			
	16	9,81799,67117		9,87698,01467			9,94101,65650		10,05898,34350	44	
			24118		18381			42500			
	17	9,81799,91235		9,87697,83086			9,94102,08150		10,05897,91850	43	
			24118		18382			42499			
7	18	9,81800,15353		9,87697,64704			9,94102,50649		10,05897,49351	42	52
			24118		18381			42499			
	19	9,81800,39471		9,87697,46323			9,94102,93148		10,05897,06852	41	
			24117		18382			42499			
	20	9,81800,63588		9,87697,27941			9,94103,35647		10,05896,64353	40	
			24117		18382			42499			
	21	9,81800,87705		9,87697,09559			9,94103,78146		10,05896,21854	39	
			24117		18383			42499			
	22	9,81801,11822		9,87696,91176			9,94104,20645		10,05895,79355	38	
			24116		18382			42499			
	23	9,81801,35938		9,87696,72794			9,94104,63144		10,05895,36856	37	
			24116		18383			42499			
7	24	9,81801,60054		9,87696,54411			9,94105,05643		10,05894,94357	36	52
			24117		18383			42499			
	25	9,81801,84171		9,87696,36028			9,94105,48142		10,05894,51858	35	
			24115		18383			42499			
	26	9,81802,08286		9,87696,17645			9,94105,90641		10,05894,09359	34	
			24116		18383			42499			
	27	9,81802,32402		9,87695,99262			9,94106,33140		10,05893,66860	33	
			24115		18383			42498			
	28	9,81802,56517		9,87695,80879			9,94106,75638		10,05893,24362	32	
			24115		18384			42499			
	29	9,81802,80632		9,87695,62495			9,94107,18137		10,05892,81863	31	
			24115		18383			42499			
7	30	9,81803,04747		9,87695,44112			9,94107,60636		10,05892,39364	30	52
			24115		18384			42498			
	31	9,81803,28862		9,87695,25728			9,94108,03134		10,05891,96866	29	
			24114		18384			42499			
	32	9,81803,52976		9,87695,07344			9,94108,45633		10,05891,54367	28	
			24115		18385			42498			
	33	9,81803,77091		9,87694,88959			9,94108,88131		10,05891,11869	27	
			24114		18384			42499			
	34	9,81804,01205		9,87694,70575			9,94109,30630		10,05890,69370	26	
			24113		18385			42498			
	35	9,81804,25318		9,87694,52190			9,94109,73128		10,05890,26872	25	
			24114		18384			42498			
7	36	9,81804,49432		9,87694,33806			9,94110,15626		10,05889,84374	24	52
			24113		18385			42498			
	37	9,81804,73545		9,87694,15421			9,94110,58124		10,05889,41876	23	
			24113		18385			42498			
	38	9,81804,97658		9,87693,97036			9,94111,00622		10,05888,99378	22	
			24113		18386			42499			
	39	9,81805,21771		9,87693,78650			9,94111,43121		10,05888,56879	21	
			24112		18385			42498			
	40	9,81805,45883		9,87693,60265			9,94111,85619		10,05888,14381	20	
			24113		18386			42498			
	41	9,81805,69996		9,87693,41879			9,94112,28117		10,05887,71883	19	
			24112		18386			42497			
7	42	9,81805,94108		9,87693,23493			9,94112,70614		10,05887,29386	18	52
			24111		18386			42498			
	43	9,81806,18219		9,87693,05107			9,94113,13112		10,05886,86888	17	
			24112		18386			42498			
	44	9,81806,42331		9,87692,86721			9,94113,55610		10,05886,44390	16	
			24111		18387			42498			
	45	9,81806,66442		9,87692,68334			9,94113,98108		10,05886,01892	15	
			24111		18386			42498			
	46	9,81806,90553		9,87692,49948			9,94114,40606		10,05885,59394	14	
			24111		18387			42497			
	47	9,81807,14664		9,87692,31561			9,94114,83103		10,05885,16897	13	
			24111		18387			42498			
7	48	9,81807,38775		9,87692,13174			9,94115,25601		10,05884,74399	12	52
			24110		18387			42497			
	49	9,81807,62885		9,87691,94787			9,94115,68098		10,05884,31902	11	
			24111		18387			42498			
	50	9,81807,86996		9,87691,76400			9,94116,10596		10,05883,89404	10	
			24109		18388			42497			
	51	9,81808,11105		9,87691,58012			9,94116,53093		10,05883,46907	9	
			24110		18387			42498			
	52	9,81808,35215		9,87691,39625			9,94116,95591		10,05883,04409	8	
			24110		18388			42497			
	53	9,81808,59325		9,87691,21237			9,94117,38088		10,05882,61912	7	
			24109		18388			42497			
7	54	9,81808,83434		9,87691,02849			9,94117,80585		10,05882,19415	6	52
			24109		18389			42497			
	55	9,81809,07543		9,87690,84460			9,94118,23082		10,05881,76918	5	
			24109		18388			42497			
	56	9,81809,31652		9,87690,66072			9,94118,65579		10,05881,34421	4	
			24108		18388			42498			
	57	9,81809,55760		9,87690,47684			9,94119,08077		10,05880,91923	3	
			24108		18389			42497			
	58	9,81809,79868		9,87690,29295			9,94119,50574		10,05880,49426	2	
			24108		18389			42497			
	59	9,81810,03976		9,87690,10906			9,94119,93071		10,05880,06929	1	
			24108		18389			42496			
7	60	9,81810,28084		9,87689,92517			9,94120,35567		10,05879,64433	0	52
			24108		18390			42497			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,81810,28084		9,87689,92517			9,94120,35567		10,05879,64433	60	51
			24108		18390			42497			
	1	9,81810,52192		9,87689,74127			9,94120,78064		10,05879,21936	59	
			24107		18389			42497			
	2	9,81810,76299		9,87689,55738			9,94121,20561		10,05878,79439	58	
			24107		18390			42497			
	3	9,81811,00406		9,87689,37348			9,94121,63058		10,05878,36942	57	
			24107		18389			42497			
	4	9,81811,24513		9,87689,18959			9,94122,05555		10,05877,94445	56	
			24107		18390			42496			
	5	9,81811,48620		9,87689,00569			9,94122,48051		10,05877,51949	55	
			24106		18391			42497			
8	6	9,81811,72726		9,87688,82178			9,94122,90548		10,05877,09452	54	51
			24106		18390			42496			
	7	9,81811,96832		9,87688,63788			9,94123,33044		10,05876,66956	53	
			24106		18391			42497			
	8	9,81812,20938		9,87688,45397			9,94123,75541		10,05876,24459	52	
			24106		18390			42496			
	9	9,81812,45044		9,87688,27007			9,94124,18037		10,05875,81963	51	
			24105		18391			42497			
	10	9,81812,69149		9,87688,08616			9,94124,60534		10,05875,39466	50	
			24106		18391			42496			
	11	9,81812,93255		9,87687,90225			9,94125,03030		10,05874,96970	49	
			24105		18392			42496			
8	12	9,81813,17360		9,87687,71833			9,94125,45526		10,05874,54474	48	51
			24104		18391			42496			
	13	9,81813,41464		9,87687,53442			9,94125,88022		10,05874,11978	47	
			24105		18392			42496			
	14	9,81813,65569		9,87687,35050			9,94126,30518		10,05873,69482	46	
			24104		18391			42497			
	15	9,81813,89673		9,87687,16659			9,94126,73015		10,05873,26985	45	
			24104		18392			42496			
	16	9,81814,13777		9,87686,98267			9,94127,15511		10,05872,84489	44	
			24104		18393			42495			
	17	9,81814,37881		9,87686,79874			9,94127,58006		10,05872,41994	43	
			24103		18392			42496			
8	18	9,81814,61984		9,87686,61482			9,94128,00502		10,05871,99498	42	51
			24104		18392			42496			
	19	9,81814,86088		9,87686,43090			9,94128,42998		10,05871,57002	41	
			24103		18393			42496			
	20	9,81815,10191		9,87686,24697			9,94128,85494		10,05871,14506	40	
			24103		18393			42496			
	21	9,81815,34294		9,87686,06304			9,94129,27990		10,05870,72010	39	
			24102		18393			42495			
	22	9,81815,58396		9,87685,87911			9,94129,70485		10,05870,29515	38	
			24103		18393			42496			
	23	9,81815,82499		9,87685,69518			9,94130,12981		10,05869,87019	37	
			24102		18394			42496			
8	24	9,81816,06601		9,87685,51124			9,94130,55477		10,05869,44523	36	51
			24102		18393			42495			
	25	9,81816,30703		9,87685,32731			9,94130,97972		10,05869,02028	35	
			24101		18394			42496			
	26	9,81816,54804		9,87685,14337			9,94131,40468		10,05868,59532	34	
			24102		18394			42495			
	27	9,81816,78906		9,87684,95943			9,94131,82963		10,05868,17037	33	
			24101		18394			42495			
	28	9,81817,03007		9,87684,77549			9,94132,25458		10,05867,74542	32	
			24101		18395			42496			
	29	9,81817,27108		9,87684,59154			9,94132,67954		10,05867,32046	31	
			24101		18394			42495			
8	30	9,81817,51209		9,87684,40760			9,94133,10449		10,05866,89551	30	51
			24100		18395			42495			
	31	9,81817,75309		9,87684,22365			9,94133,52944		10,05866,47056	29	
			24101		18395			42495			
	32	9,81817,99410		9,87684,03970			9,94133,95439		10,05866,04561	28	
			24100		18395			42495			
	33	9,81818,23510		9,87683,85575			9,94134,37934		10,05865,62066	27	
			24099		18395			42495			
	34	9,81818,47609		9,87683,67180			9,94134,80429		10,05865,19571	26	
			24100		18395			42495			
	35	9,81818,71709		9,87683,48785			9,94135,22924		10,05864,77076	25	
			24099		18396			42495			
8	36	9,81818,95808		9,87683,30389			9,94135,65419		10,05864,34581	24	51
			24099		18396			42495			
	37	9,81819,19907		9,87683,11993			9,94136,07914		10,05863,92086	23	
			24099		18396			42495			
	38	9,81819,44006		9,87682,93597			9,94136,50409		10,05863,49591	22	
			24099		18396			42495			
	39	9,81819,68105		9,87682,75201			9,94136,92904		10,05863,07096	21	
			24098		18396			42494			
	40	9,81819,92203		9,87682,56805			9,94137,35398		10,05862,64602	20	
			24098		18397			42495			
	41	9,81820,16301		9,87682,38408			9,94137,77893		10,05862,22107	19	
			24098		18396			42494			
8	42	9,81820,40399		9,87682,20012			9,94138,20387		10,05861,79613	18	51
			24098		18397			42495			
	43	9,81820,64497		9,87682,01615			9,94138,62882		10,05861,37118	17	
			24097		18397			42494			
	44	9,81820,88594		9,87681,83218			9,94139,05376		10,05860,94624	16	
			24098		18397			42495			
	45	9,81821,12692		9,87681,64821			9,94139,47871		10,05860,52129	15	
			24097		18398			42494			
	46	9,81821,36789		9,87681,46423			9,94139,90365		10,05860,09635	14	
			24096		18397			42494			
	47	9,81821,60885		9,87681,28026			9,94140,32859		10,05859,67141	13	
			24097		18398			42495			
8	48	9,81821,84982		9,87681,09628			9,94140,75354		10,05859,24646	12	51
			24096		18398			42494			
	49	9,81822,09078		9,87680,91230			9,94141,17848		10,05858,82152	11	
			24096		18398			42494			
	50	9,81822,33174		9,87680,72832			9,94141,60342		10,05858,39658	10	
			24096		18398			42494			
	51	9,81822,57270		9,87680,54434			9,94142,02836		10,05857,97164	9	
			24095		18399			42494			
	52	9,81822,81365		9,87680,36035			9,94142,45330		10,05857,54670	8	
			24096		18398			42494			
	53	9,81823,05461		9,87680,17637			9,94142,87824		10,05857,12176	7	
			24095		18399			42494			
8	54	9,81823,29556		9,87679,99238			9,94143,30318		10,05856,69682	6	51
			24095		18399			42494			
	55	9,81823,53651		9,87679,80839			9,94143,72812		10,05856,27188	5	
			24094		18399			42494			
	56	9,81823,77745		9,87679,62440			9,94144,15306		10,05855,84694	4	
			24095		18400			42493			
	57	9,81824,01840		9,87679,44040			9,94144,57799		10,05855,42201	3	
			24094		18399			42494			
	58	9,81824,25934		9,87679,25641			9,94145,00293		10,05854,99707	2	
			24094		18400			42494			
	59	9,81824,50028		9,87679,07241			9,94145,42787		10,05854,57213	1	
			24093		18400			42493			
8	60	9,81824,74121		9,87678,88841			9,94145,85280		10,05854,14720	0	51
			24094		18400			42494			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,81824,74121		9,87678,88841		9,94145,85280		10,05854,14720	60	50
			24094		18400		42494			
	1	9,81824,98215		9,87678,70441		9,94146,27774		10,05853,72226	59	
			24093		18400		42493			
	2	9,81825,22308		9,87678,52041		9,94146,70267		10,05853,29733	58	
			24093		18401		42493			
	3	9,81825,46401		9,87678,33640		9,94147,12760		10,05852,87240	57	
			24092		18400		42494			
	4	9,81825,70493		9,87678,15240		9,94147,55254		10,05852,44746	56	
			24093		18401		42493			
	5	9,81825,94586		9,87677,96839		9,94147,97747		10,05852,02253	55	
			24092		18401		42493			
9	6	9,81826,18678		9,87677,78438		9,94148,40240		10,05851,59760	54	50
			24092		18401		42494			
	7	9,81826,42770		9,87677,60037		9,94148,82734		10,05851,17266	53	
			24092		18402		42493			
	8	9,81826,66862		9,87677,41635		9,94149,25227		10,05850,74773	52	
			24092		18401		42493			
	9	9,81826,90954		9,87677,23234		9,94149,67720		10,05850,32280	51	
			24091		18402		42493			
	10	9,81827,15045		9,87677,04832		9,94150,10213		10,05849,89787	50	
			24091		18402		42493			
	11	9,81827,39136		9,87676,86430		9,94150,52706		10,05849,47294	49	
			24091		18402		42493			
9	12	9,81827,63227		9,87676,68028		9,94150,95199		10,05849,04801	48	50
			24090		18402		42492			
	13	9,81827,87317		9,87676,49626		9,94151,37691		10,05848,62309	47	
			24091		18403		42493			
	14	9,81828,11408		9,87676,31223		9,94151,80184		10,05848,19816	46	
			24090		18402		42493			
	15	9,81828,35498		9,87676,12821		9,94152,22677		10,05847,77323	45	
			24090		18403		42493			
	16	9,81828,59588		9,87675,94418		9,94152,65170		10,05847,34830	44	
			24089		18403		42492			
	17	9,81828,83677		9,87675,76015		9,94153,07662		10,05846,92338	43	
			24090		18403		42493			
9	18	9,81829,07767		9,87675,57612		9,94153,50155		10,05846,49845	42	50
			24089		18403		42492			
	19	9,81829,31856		9,87675,39209		9,94153,92647		10,05846,07353	41	
			24089		18404		42493			
	20	9,81829,55945		9,87675,20805		9,94154,35140		10,05845,64860	40	
			24089		18404		42492			
	21	9,81829,80034		9,87675,02401		9,94154,77632		10,05845,22368	39	
			24088		18403		42492			
	22	9,81830,04122		9,87674,83998		9,94155,20124		10,05844,79876	38	
			24088		18404		42493			
	23	9,81830,28210		9,87674,65594		9,94155,62617		10,05844,37383	37	
			24088		18405		42492			
9	24	9,81830,52298		9,87674,47189		9,94156,05109		10,05843,94891	36	50
			24088		18404		42492			
	25	9,81830,76386		9,87674,28785		9,94156,47601		10,05843,52399	35	
			24088		18405		42492			
	26	9,81831,00474		9,87674,10380		9,94156,90093		10,05843,09907	34	
			24087		18404		42492			
	27	9,81831,24561		9,87673,91976		9,94157,32585		10,05842,67415	33	
			24087		18405		42492			
	28	9,81831,48648		9,87673,73571		9,94157,75077		10,05842,24923	32	
			24087		18406		42492			
	29	9,81831,72735		9,87673,55165		9,94158,17569		10,05841,82431	31	
			24086		18405		42492			
9	30	9,81831,96821		9,87673,36760		9,94158,60061		10,05841,39939	30	50
			24087		18405		42492			
	31	9,81832,20908		9,87673,18355		9,94159,02553		10,05840,97447	29	
			24086		18406		42492			
	32	9,81832,44994		9,87672,99949		9,94159,45045		10,05840,54955	28	
			24086		18406		42492			
	33	9,81832,69080		9,87672,81543		9,94159,87537		10,05840,12463	27	
			24085		18406		42491			
	34	9,81832,93165		9,87672,63137		9,94160,30028		10,05839,69972	26	
			24086		18406		42492			
	35	9,81833,17251		9,87672,44731		9,94160,72520		10,05839,27480	25	
			24085		18406		42491			
9	36	9,81833,41336		9,87672,26325		9,94161,15011		10,05838,84989	24	50
			24085		18407		42492			
	37	9,81833,65421		9,87672,07918		9,94161,57503		10,05838,42497	23	
			24085		18407		42491			
	38	9,81833,89506		9,87671,89511		9,94161,99994		10,05838,00006	22	
			24084		18407		42492			
	39	9,81834,13590		9,87671,71104		9,94162,42486		10,05837,57514	21	
			24084		18407		42491			
	40	9,81834,37674		9,87671,52697		9,94162,84977		10,05837,15023	20	
			24084		18407		42491			
	41	9,81834,61758		9,87671,34290		9,94163,27468		10,05836,72532	19	
			24084		18408		42492			
9	42	9,81834,85842		9,87671,15882		9,94163,69960		10,05836,30040	18	50
			24084		18407		42491			
	43	9,81835,09926		9,87670,97475		9,94164,12451		10,05835,87549	17	
			24083		18408		42491			
	44	9,81835,34009		9,87670,79067		9,94164,54942		10,05835,45058	16	
			24083		18408		42491			
	45	9,81835,58092		9,87670,60659		9,94164,97433		10,05835,02567	15	
			24083		18408		42491			
	46	9,81835,82175		9,87670,42251		9,94165,39924		10,05834,60076	14	
			24082		18409		42491			
	47	9,81836,06257		9,87670,23842		9,94165,82415		10,05834,17585	13	
			24083		18408		42491			
9	48	9,81836,30340		9,87670,05434		9,94166,24906		10,05833,75094	12	50
			24082		18409		42491			
	49	9,81836,54422		9,87669,87025		9,94166,67397		10,05833,32603	11	
			24082		18409		42490			
	50	9,81836,78504		9,87669,68616		9,94167,09887		10,05832,90113	10	
			24081		18409		42491			
	51	9,81837,02585		9,87669,50207		9,94167,52378		10,05832,47622	9	
			24082		18409		42491			
	52	9,81837,26667		9,87669,31798		9,94167,94869		10,05832,05131	8	
			24081		18410		42490			
	53	9,81837,50748		9,87669,13388		9,94168,37359		10,05831,62641	7	
			24081		18409		42491			
9	54	9,81837,74829		9,87668,94979		9,94168,79850		10,05831,20150	6	50
			24081		18410		42491			
	55	9,81837,98910		9,87668,76569		9,94169,22341		10,05830,77659	5	
			24080		18410		42490			
	56	9,81838,22990		9,87668,58159		9,94169,64831		10,05830,35169	4	
			24080		18410		42490			
	57	9,81838,47070		9,87668,39749		9,94170,07321		10,05829,92679	3	
			24080		18411		42491			
	58	9,81838,71150		9,87668,21338		9,94170,49812		10,05829,50188	2	
			24080		18410		42490			
	59	9,81838,95230		9,87668,02928		9,94170,92302		10,05829,07698	1	
			24079		18411		42490			
9	60	9,81839,19309		9,87667,84517		9,94171,34792		10,05828,65208	0	50
			24080		18411		42490			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,81839,19309		9,87667,84517			9,94171,34792		10,05828,65208	60	49
			24080		18411			42490			
	1	9,81839,43389		9,87667,66106			9,94171,77282		10,05828,22718	59	
			24079		18411			42491			
	2	9,81839,67468		9,87667,47695			9,94172,19773		10,05827,80227	58	
			24079		18411			42490			
	3	9,81839,91547		9,87667,29284			9,94172,62263		10,05827,37737	57	
			24078		18411			42490			
	4	9,81840,15625		9,87667,10873			9,94173,04753		10,05826,95247	56	
			24079		18412			42490			
	5	9,81840,39704		9,87666,92461			9,94173,47243		10,05826,52757	55	
			24078		18412			42489			
10	6	9,81840,63782		9,87666,74049			9,94173,89732		10,05826,10268	54	49
			24078		18412			42490			
	7	9,81840,87860		9,87666,55637			9,94174,32222		10,05825,67778	53	
			24077		18412			42490			
	8	9,81841,11937		9,87666,37225			9,94174,74712		10,05825,25288	52	
			24078		18412			42490			
	9	9,81841,36015		9,87666,18813			9,94175,17202		10,05824,82798	51	
			24077		18413			42489			
	10	9,81841,60092		9,87666,00400			9,94175,59691		10,05824,40309	50	
			24077		18412			42490			
	11	9,81841,84169		9,87665,81988			9,94176,02181		10,05823,97819	49	
			24076		18413			42490			
10	12	9,81842,08245		9,87665,63575			9,94176,44671		10,05823,55329	48	49
			24077		18413			42489			
	13	9,81842,32322		9,87665,45162			9,94176,87160		10,05823,12840	47	
			24076		18414			42490			
	14	9,81842,56398		9,87665,26748			9,94177,29650		10,05822,70350	46	
			24076		18413			42489			
	15	9,81842,80474		9,87665,08335			9,94177,72139		10,05822,27861	45	
			24076		18414			42489			
	16	9,81843,04550		9,87664,89921			9,94178,14628		10,05821,85372	44	
			24075		18413			42490			
	17	9,81843,28625		9,87664,71508			9,94178,57118		10,05821,42882	43	
			24076		18414			42489			
10	18	9,81843,52701		9,87664,53094			9,94178,99607		10,05821,00393	42	49
			24075		18414			42489			
	19	9,81843,76776		9,87664,34680			9,94179,42096		10,05820,57904	41	
			24074		18415			42489			
	20	9,81844,00850		9,87664,16265			9,94179,84585		10,05820,15415	40	
			24075		18414			42489			
	21	9,81844,24925		9,87663,97851			9,94180,27074		10,05819,72926	39	
			24074		18415			42489			
	22	9,81844,48999		9,87663,79436			9,94180,69563		10,05819,30437	38	
			24074		18415			42489			
	23	9,81844,73073		9,87663,61021			9,94181,12052		10,05818,87948	37	
			24074		18415			42489			
10	24	9,81844,97147		9,87663,42606			9,94181,54541		10,05818,45459	36	49
			24074		18415			42489			
	25	9,81845,21221		9,87663,24191			9,94181,97030		10,05818,02970	35	
			24073		18415			42489			
	26	9,81845,45294		9,87663,05776			9,94182,39519		10,05817,60481	34	
			24073		18416			42488			
	27	9,81845,69367		9,87662,87360			9,94182,82007		10,05817,17993	33	
			24073		18416			42489			
	28	9,81845,93440		9,87662,68944			9,94183,24496		10,05816,75504	32	
			24073		18416			42489			
	29	9,81846,17513		9,87662,50528			9,94183,66985		10,05816,33015	31	
			24073		18416			42488			
10	30	9,81846,41586		9,87662,32112			9,94184,09473		10,05815,90527	30	49
			24072		18416			42489			
	31	9,81846,65658		9,87662,13696			9,94184,51962		10,05815,48038	29	
			24072		18417			42488			
	32	9,81846,89730		9,87661,95279			9,94184,94450		10,05815,05550	28	
			24071		18416			42489			
	33	9,81847,13801		9,87661,76863			9,94185,36939		10,05814,63061	27	
			24072		18417			42488			
	34	9,81847,37873		9,87661,58446			9,94185,79427		10,05814,20573	26	
			24071		18417			42488			
	35	9,81847,61944		9,87661,40029			9,94186,21915		10,05813,78085	25	
			24071		18417			42489			
10	36	9,81847,86015		9,87661,21612			9,94186,64404		10,05813,35596	24	49
			24071		18418			42488			
	37	9,81848,10086		9,87661,03194			9,94187,06892		10,05812,93108	23	
			24071		18417			42488			
	38	9,81848,34157		9,87660,84777			9,94187,49380		10,05812,50620	22	
			24070		18418			42488			
	39	9,81848,58227		9,87660,66359			9,94187,91868		10,05812,08132	21	
			24070		18418			42488			
	40	9,81848,82297		9,87660,47941			9,94188,34356		10,05811,65644	20	
			24070		18418			42488			
	41	9,81849,06367		9,87660,29523			9,94188,76844		10,05811,23156	19	
			24070		18418			42488			
10	42	9,81849,30437		9,87660,11105			9,94189,19332		10,05810,80668	18	49
			24069		18419			42488			
	43	9,81849,54506		9,87659,92686			9,94189,61820		10,05810,38180	17	
			24069		18418			42487			
	44	9,81849,78575		9,87659,74268			9,94190,04307		10,05809,95693	16	
			24069		18419			42488			
	45	9,81850,02644		9,87659,55849			9,94190,46795		10,05809,53205	15	
			24069		18419			42488			
	46	9,81850,26713		9,87659,37430			9,94190,89283		10,05809,10717	14	
			24068		18419			42488			
	47	9,81850,50781		9,87659,19011			9,94191,31771		10,05808,68229	13	
			24068		18420			42487			
10	48	9,81850,74849		9,87659,00591			9,94191,74258		10,05808,25742	12	49
			24068		18419			42488			
	49	9,81850,98917		9,87658,82172			9,94192,16746		10,05807,83254	11	
			24068		18420			42487			
	50	9,81851,22985		9,87658,63752			9,94192,59233		10,05807,40767	10	
			24068		18420			42487			
	51	9,81851,47053		9,87658,45332			9,94193,01720		10,05806,98280	9	
			24067		18420			42488			
	52	9,81851,71120		9,87658,26912			9,94193,44208		10,05806,55792	8	
			24067		18420			42487			
	53	9,81851,95187		9,87658,08492			9,94193,86695		10,05806,13305	7	
			24067		18421			42487			
10	54	9,81852,19254		9,87657,90071			9,94194,29182		10,05805,70818	6	49
			24066		18420			42488			
	55	9,81852,43320		9,87657,71651			9,94194,71670		10,05805,28330	5	
			24067		18421			42487			
	56	9,81852,67387		9,87657,53230			9,94195,14157		10,05804,85843	4	
			24066		18421			42487			
	57	9,81852,91453		9,87657,34809			9,94195,56644		10,05804,43356	3	
			24066		18421			42487			
	58	9,81853,15519		9,87657,16388			9,94195,99131		10,05804,00869	2	
			24065		18422			42487			
	59	9,81853,39584		9,87656,97966			9,94196,41618		10,05803,58382	1	
			24066		18421			42487			
10	60	9,81853,63650		9,87656,79545			9,94196,84105		10,05803,15895	0	49
			24065		18422			42487			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,81853,63650		9,87656,79545			9,94196,84105		10,05803,15895	60	48
			24065		18422			42487			
	1	9,81853,87715		9,87656,61123			9,94197,26592		10,05802,73408	59	
			24065		18422			42486			
	2	9,81854,11780		9,87656,42701			9,94197,69078		10,05802,30922	58	
			24064		18422			42487			
	3	9,81854,35844		9,87656,24279			9,94198,11565		10,05801,88435	57	
			24065		18422			42487			
	4	9,81854,59909		9,87656,05857			9,94198,54052		10,05801,45948	56	
			24064		18422			42486			
	5	9,81854,83973		9,87655,87435			9,94198,96538		10,05801,03462	55	
			24064		18423			42487			
11	6	9,81855,08037		9,87655,69012			9,94199,39025		10,05800,60975	54	48
			24064		18423			42486			
	7	9,81855,32101		9,87655,50589			9,94199,81511		10,05800,18489	53	
			24063		18423			42487			
	8	9,81855,56164		9,87655,32166			9,94200,23998		10,05799,76002	52	
			24064		18423			42486			
	9	9,81855,80228		9,87655,13743			9,94200,66484		10,05799,33516	51	
			24063		18423			42487			
	10	9,81856,04291		9,87654,95320			9,94201,08971		10,05798,91029	50	
			24062		18424			42486			
	11	9,81856,28353		9,87654,76896			9,94201,51457		10,05798,48543	49	
			24063		18423			42486			
11	12	9,81856,52416		9,87654,58473			9,94201,93943		10,05798,06057	48	48
			24062		18424			42486			
	13	9,81856,76478		9,87654,40049			9,94202,36429		10,05797,63571	47	
			24062		18424			42487			
	14	9,81857,00540		9,87654,21625			9,94202,78916		10,05797,21084	46	
			24062		18424			42486			
	15	9,81857,24602		9,87654,03201			9,94203,21402		10,05796,78598	45	
			24062		18425			42486			
	16	9,81857,48664		9,87653,84776			9,94203,63888		10,05796,36112	44	
			24061		18424			42486			
	17	9,81857,72725		9,87653,66352			9,94204,06374		10,05795,93626	43	
			24061		18425			42486			
11	18	9,81857,96786		9,87653,47927			9,94204,48860		10,05795,51140	42	48
			24061		18425			42485			
	19	9,81858,20847		9,87653,29502			9,94204,91345		10,05795,08655	41	
			24061		18425			42486			
	20	9,81858,44908		9,87653,11077			9,94205,33831		10,05794,66169	40	
			24060		18426			42486			
	21	9,81858,68968		9,87652,92651			9,94205,76317		10,05794,23683	39	
			24061		18425			42486			
	22	9,81858,93029		9,87652,74226			9,94206,18803		10,05793,81197	38	
			24060		18426			42485			
	23	9,81859,17089		9,87652,55800			9,94206,61288		10,05793,38712	37	
			24059		18426			42486			
11	24	9,81859,41148		9,87652,37374			9,94207,03774		10,05792,96226	36	48
			24060		18426			42485			
	25	9,81859,65208		9,87652,18948			9,94207,46259		10,05792,53741	35	
			24059		18426			42486			
	26	9,81859,89267		9,87652,00522			9,94207,88745		10,05792,11255	34	
			24059		18426			42485			
	27	9,81860,13326		9,87651,82096			9,94208,31230		10,05791,68770	33	
			24059		18427			42486			
	28	9,81860,37385		9,87651,63669			9,94208,73716		10,05791,26284	32	
			24059		18427			42485			
	29	9,81860,61444		9,87651,45242			9,94209,16201		10,05790,83799	31	
			24058		18426			42485			
11	30	9,81860,85502		9,87651,26816			9,94209,58686		10,05790,41314	30	48
			24058		18428			42486			
	31	9,81861,09560		9,87651,08388			9,94210,01172		10,05789,98828	29	
			24058		18427			42485			
	32	9,81861,33618		9,87650,89961			9,94210,43657		10,05789,56343	28	
			24057		18427			42485			
	33	9,81861,57675		9,87650,71534			9,94210,86142		10,05789,13858	27	
			24058		18428			42485			
	34	9,81861,81733		9,87650,53106			9,94211,28627		10,05788,71373	26	
			24057		18428			42485			
	35	9,81862,05790		9,87650,34678			9,94211,71112		10,05788,28888	25	
			24057		18428			42485			
11	36	9,81862,29847		9,87650,16250			9,94212,13597		10,05787,86403	24	48
			24057		18428			42485			
	37	9,81862,53904		9,87649,97822			9,94212,56082		10,05787,43918	23	
			24056		18428			42484			
	38	9,81862,77960		9,87649,79394			9,94212,98566		10,05787,01434	22	
			24056		18429			42485			
	39	9,81863,02016		9,87649,60965			9,94213,41051		10,05786,58949	21	
			24056		18429			42485			
	40	9,81863,26072		9,87649,42536			9,94213,83536		10,05786,16464	20	
			24056		18429			42484			
	41	9,81863,50128		9,87649,24107			9,94214,26020		10,05785,73980	19	
			24055		18429			42485			
11	42	9,81863,74183		9,87649,05678			9,94214,68505		10,05785,31495	18	48
			24056		18429			42485			
	43	9,81863,98239		9,87648,87249			9,94215,10990		10,05784,89010	17	
			24055		18429			42484			
	44	9,81864,22294		9,87648,68820			9,94215,53474		10,05784,46526	16	
			24055		18430			42485			
	45	9,81864,46349		9,87648,50390			9,94215,95959		10,05784,04041	15	
			24054		18430			42484			
	46	9,81864,70403		9,87648,31960			9,94216,38443		10,05783,61557	14	
			24054		18430			42484			
	47	9,81864,94457		9,87648,13530			9,94216,80927		10,05783,19073	13	
			24055		18430			42484			
11	48	9,81865,18512		9,87647,95100			9,94217,23411		10,05782,76589	12	48
			24053		18430			42485			
	49	9,81865,42565		9,87647,76670			9,94217,65896		10,05782,34104	11	
			24054		18431			42484			
	50	9,81865,66619		9,87647,58239			9,94218,08380		10,05781,91620	10	
			24053		18431			42484			
	51	9,81865,90672		9,87647,39808			9,94218,50864		10,05781,49136	9	
			24054		18430			42484			
	52	9,81866,14726		9,87647,21378			9,94218,93348		10,05781,06652	8	
			24052		18432			42484			
	53	9,81866,38778		9,87647,02946			9,94219,35832		10,05780,64168	7	
			24053		18431			42484			
11	54	9,81866,62831		9,87646,84515			9,94219,78316		10,05780,21684	6	48
			24053		18431			42484			
	55	9,81866,86884		9,87646,66084			9,94220,20800		10,05779,79200	5	
			24052		18432			42484			
	56	9,81867,10936		9,87646,47652			9,94220,63284		10,05779,36716	4	
			24052		18432			42483			
	57	9,81867,34988		9,87646,29220			9,94221,05767		10,05778,94233	3	
			24051		18432			42484			
	58	9,81867,59039		9,87646,10788			9,94221,48251		10,05778,51749	2	
			24052		18432			42484			
	59	9,81867,83091		9,87645,92356			9,94221,90735		10,05778,09265	1	
			24051		18432			42483			
11	60	9,81868,07142		9,87645,73924			9,94222,33218		10,05777,66782	0	48
			24051		18433			42484			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,81868,07142		9,87645,73924			9,94222,33218		10,05777,66782	60	47
			24051		18433			42484			
	1	9,81868,31193		9,87645,55491			9,94222,75702		10,05777,24298	59	
			24051		18432			42483			
	2	9,81868,55244		9,87645,37059			9,94223,18185		10,05776,81815	58	
			24051		18433			42484			
	3	9,81868,79295		9,87645,18626			9,94223,60669		10,05776,39331	57	
			24050		18433			42483			
	4	9,81869,03345		9,87645,00193			9,94224,03152		10,05775,96848	56	
			24050		18433			42484			
	5	9,81869,27395		9,87644,81760			9,94224,45636		10,05775,54364	55	
			24050		18434			42483			
12	6	9,81869,51445		9,87644,63326			9,94224,88119		10,05775,11881	54	47
			24050		18433			42483			
	7	9,81869,75495		9,87644,44893			9,94225,30602		10,05774,69398	53	
			24049		18434			42483			
	8	9,81869,99544		9,87644,26459			9,94225,73085		10,05774,26915	52	
			24049		18434			42483			
	9	9,81870,23593		9,87644,08025			9,94226,15568		10,05773,84432	51	
			24049		18434			42483			
	10	9,81870,47642		9,87643,89591			9,94226,58051		10,05773,41949	50	
			24049		18435			42483			
	11	9,81870,71691		9,87643,71156			9,94227,00534		10,05772,99466	49	
			24048		18434			42483			
12	12	9,81870,95739		9,87643,52722			9,94227,43017		10,05772,56983	48	47
			24048		18435			42483			
	13	9,81871,19787		9,87643,34287			9,94227,85500		10,05772,14500	47	
			24048		18435			42483			
	14	9,81871,43835		9,87643,15852			9,94228,27983		10,05771,72017	46	
			24048		18435			42483			
	15	9,81871,67883		9,87642,97417			9,94228,70466		10,05771,29534	45	
			24048		18435			42483			
	16	9,81871,91931		9,87642,78982			9,94229,12949		10,05770,87051	44	
			24047		18435			42482			
	17	9,81872,15978		9,87642,60547			9,94229,55431		10,05770,44569	43	
			24047		18436			42483			
12	18	9,81872,40025		9,87642,42111			9,94229,97914		10,05770,02086	42	47
			24047		18436			42482			
	19	9,81872,64072		9,87642,23675			9,94230,40396		10,05769,59604	41	
			24046		18436			42483			
	20	9,81872,88118		9,87642,05239			9,94230,82879		10,05769,17121	40	
			24047		18436			42482			
	21	9,81873,12165		9,87641,86803			9,94231,25361		10,05768,74639	39	
			24046		18436			42483			
	22	9,81873,36211		9,87641,68367			9,94231,67844		10,05768,32156	38	
			24045		18437			42482			
	23	9,81873,60256		9,87641,49930			9,94232,10326		10,05767,89674	37	
			24046		18436			42482			
12	24	9,81873,84302		9,87641,31494			9,94232,52808		10,05767,47192	36	47
			24045		18437			42483			
	25	9,81874,08347		9,87641,13057			9,94232,95291		10,05767,04709	35	
			24046		18437			42482			
	26	9,81874,32393		9,87640,94620			9,94233,37773		10,05766,62227	34	
			24045		18437			42482			
	27	9,81874,56438		9,87640,76183			9,94233,80255		10,05766,19745	33	
			24044		18438			42482			
	28	9,81874,80482		9,87640,57745			9,94234,22737		10,05765,77263	32	
			24045		18437			42482			
	29	9,81875,04527		9,87640,39308			9,94234,65219		10,05765,34781	31	
			24044		18438			42482			
12	30	9,81875,28571		9,87640,20870			9,94235,07701		10,05764,92299	30	47
			24044		18438			42482			
	31	9,81875,52615		9,87640,02432			9,94235,50183		10,05764,49817	29	
			24044		18438			42482			
	32	9,81875,76659		9,87639,83994			9,94235,92665		10,05764,07335	28	
			24043		18438			42481			
	33	9,81876,00702		9,87639,65556			9,94236,35146		10,05763,64854	27	
			24043		18439			42482			
	34	9,81876,24745		9,87639,47117			9,94236,77628		10,05763,22372	26	
			24043		18438			42482			
	35	9,81876,48788		9,87639,28679			9,94237,20110		10,05762,79890	25	
			24043		18439			42482			
12	36	9,81876,72831		9,87639,10240			9,94237,62592		10,05762,37408	24	47
			24043		18439			42481			
	37	9,81876,96874		9,87638,91801			9,94238,05073		10,05761,94927	23	
			24042		18439			42482			
	38	9,81877,20916		9,87638,73362			9,94238,47555		10,05761,52445	22	
			24042		18440			42481			
	39	9,81877,44958		9,87638,54922			9,94238,90036		10,05761,09964	21	
			24042		18439			42481			
	40	9,81877,69000		9,87638,36483			9,94239,32517		10,05760,67483	20	
			24042		18440			42482			
	41	9,81877,93042		9,87638,18043			9,94239,74999		10,05760,25001	19	
			24041		18440			42481			
12	42	9,81878,17083		9,87637,99603			9,94240,17480		10,05759,82520	18	47
			24041		18440			42481			
	43	9,81878,41124		9,87637,81163			9,94240,59961		10,05759,40039	17	
			24041		18440			42482			
	44	9,81878,65165		9,87637,62723			9,94241,02443		10,05758,97557	16	
			24041		18441			42481			
	45	9,81878,89206		9,87637,44282			9,94241,44924		10,05758,55076	15	
			24040		18440			42481			
	46	9,81879,13246		9,87637,25842			9,94241,87405		10,05758,12595	14	
			24041		18441			42481			
	47	9,81879,37287		9,87637,07401			9,94242,29886		10,05757,70114	13	
			24039		18441			42481			
12	48	9,81879,61326		9,87636,88960			9,94242,72367		10,05757,27633	12	47
			24040		18441			42481			
	49	9,81879,85366		9,87636,70519			9,94243,14848		10,05756,85152	11	
			24040		18442			42481			
	50	9,81880,09406		9,87636,52077			9,94243,57329		10,05756,42671	10	
			24039		18441			42480			
	51	9,81880,33445		9,87636,33636			9,94243,99809		10,05756,00191	9	
			24039		18442			42481			
	52	9,81880,57484		9,87636,15194			9,94244,42290		10,05755,57710	8	
			24039		18442			42481			
	53	9,81880,81523		9,87635,96752			9,94244,84771		10,05755,15229	7	
			24038		18442			42480			
12	54	9,81881,05561		9,87635,78310			9,94245,27251		10,05754,72749	6	47
			24039		18442			42481			
	55	9,81881,29600		9,87635,59868			9,94245,69732		10,05754,30268	5	
			24038		18443			42481			
	56	9,81881,53638		9,87635,41425			9,94246,12213		10,05753,87787	4	
			24038		18442			42480			
	57	9,81881,77676		9,87635,22983			9,94246,54693		10,05753,45307	3	
			24037		18443			42480			
	58	9,81882,01713		9,87635,04540			9,94246,97173		10,05753,02827	2	
			24038		18443			42481			
	59	9,81882,25751		9,87634,86097			9,94247,39654		10,05752,60346	1	
			24037		18443			42480			
12	60	9,81882,49788		9,87634,67654			9,94247,82134		10,05752,17866	0	47
			24037		18444			42480			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,81882,49788		9,87634,67654			9,94247,82134		10,05752,17866	60	46
			24037		18444			42480			
	1	9,81882,73825		9,87634,49210			9,94248,24614		10,05751,75386	59	
			24036		18443			42481			
	2	9,81882,97861		9,87634,30767			9,94248,67095		10,05751,32905	58	
			24037		18444			42480			
	3	9,81883,21898		9,87634,12323			9,94249,09575		10,05750,90425	57	
			24036		18444			42480			
	4	9,81883,45934		9,87633,93879			9,94249,52055		10,05750,47945	56	
			24036		18444			42480			
	5	9,81883,69970		9,87633,75435			9,94249,94535		10,05750,05465	55	
			24036		18444			42480			
13	6	9,81883,94006		9,87633,56991			9,94250,37015		10,05749,62985	54	46
			24035		18444			42480			
	7	9,81884,18041		9,87633,38547			9,94250,79495		10,05749,20505	53	
			24036		18445			42480			
	8	9,81884,42077		9,87633,20102			9,94251,21975		10,05748,78025	52	
			24035		18445			42480			
	9	9,81884,66112		9,87633,01657			9,94251,64455		10,05748,35545	51	
			24035		18445			42479			
	10	9,81884,90147		9,87632,83212			9,94252,06934		10,05747,93066	50	
			24034		18445			42480			
	11	9,81885,14181		9,87632,64767			9,94252,49414		10,05747,50586	49	
			24034		18445			42480			
13	12	9,81885,38215		9,87632,46322			9,94252,91894		10,05747,08106	48	46
			24035		18446			42479			
	13	9,81885,62250		9,87632,27876			9,94253,34373		10,05746,65627	47	
			24033		18445			42480			
	14	9,81885,86283		9,87632,09431			9,94253,76853		10,05746,23147	46	
			24034		18446			42479			
	15	9,81886,10317		9,87631,90985			9,94254,19332		10,05745,80668	45	
			24033		18446			42480			
	16	9,81886,34350		9,87631,72539			9,94254,61812		10,05745,38188	44	
			24034		18447			42479			
	17	9,81886,58384		9,87631,54092			9,94255,04291		10,05744,95709	43	
			24032		18446			42479			
13	18	9,81886,82416		9,87631,35646			9,94255,46770		10,05744,53230	42	46
			24033		18447			42480			
	19	9,81887,06449		9,87631,17199			9,94255,89250		10,05744,10750	41	
			24033		18446			42479			
	20	9,81887,30482		9,87630,98753			9,94256,31729		10,05743,68271	40	
			24032		18447			42479			
	21	9,81887,54514		9,87630,80306			9,94256,74208		10,05743,25792	39	
			24032		18447			42479			
	22	9,81887,78546		9,87630,61859			9,94257,16687		10,05742,83313	38	
			24032		18448			42479			
	23	9,81888,02578		9,87630,43411			9,94257,59166		10,05742,40834	37	
			24031		18447			42479			
13	24	9,81888,26609		9,87630,24964			9,94258,01645		10,05741,98355	36	46
			24031		18448			42479			
	25	9,81888,50640		9,87630,06516			9,94258,44124		10,05741,55876	35	
			24031		18448			42479			
	26	9,81888,74671		9,87629,88068			9,94258,86603		10,05741,13397	34	
			24031		18448			42479			
	27	9,81888,98702		9,87629,69620			9,94259,29082		10,05740,70918	33	
			24031		18448			42479			
	28	9,81889,22733		9,87629,51172			9,94259,71561		10,05740,28439	32	
			24030		18448			42478			
	29	9,81889,46763		9,87629,32724			9,94260,14039		10,05739,85961	31	
			24030		18449			42479			
13	30	9,81889,70793		9,87629,14275			9,94260,56518		10,05739,43482	30	46
			24030		18449			42479			
	31	9,81889,94823		9,87628,95826			9,94260,98997		10,05739,01003	29	
			24030		18449			42478			
	32	9,81890,18853		9,87628,77377			9,94261,41475		10,05738,58525	28	
			24029		18449			42479			
	33	9,81890,42882		9,87628,58928			9,94261,83954		10,05738,16046	27	
			24029		18449			42478			
	34	9,81890,66911		9,87628,40479			9,94262,26432		10,05737,73568	26	
			24029		18449			42479			
	35	9,81890,90940		9,87628,22030			9,94262,68911		10,05737,31089	25	
			24029		18450			42478			
13	36	9,81891,14969		9,87628,03580			9,94263,11389		10,05736,88611	24	46
			24028		18450			42478			
	37	9,81891,38997		9,87627,85130			9,94263,53867		10,05736,46133	23	
			24029		18450			42479			
	38	9,81891,63026		9,87627,66680			9,94263,96346		10,05736,03654	22	
			24028		18450			42478			
	39	9,81891,87054		9,87627,48230			9,94264,38824		10,05735,61176	21	
			24027		18451			42478			
	40	9,81892,11081		9,87627,29779			9,94264,81302		10,05735,18698	20	
			24028		18450			42478			
	41	9,81892,35109		9,87627,11329			9,94265,23780		10,05734,76220	19	
			24027		18451			42478			
13	42	9,81892,59136		9,87626,92878			9,94265,66258		10,05734,33742	18	46
			24027		18451			42478			
	43	9,81892,83163		9,87626,74427			9,94266,08736		10,05733,91264	17	
			24027		18451			42478			
	44	9,81893,07190		9,87626,55976			9,94266,51214		10,05733,48786	16	
			24027		18451			42478			
	45	9,81893,31217		9,87626,37525			9,94266,93692		10,05733,06308	15	
			24026		18452			42478			
	46	9,81893,55243		9,87626,19073			9,94267,36170		10,05732,63830	14	
			24026		18451			42477			
	47	9,81893,79269		9,87626,00622			9,94267,78647		10,05732,21353	13	
			24026		18452			42478			
13	48	9,81894,03295		9,87625,82170			9,94268,21125		10,05731,78875	12	46
			24026		18452			42478			
	49	9,81894,27321		9,87625,63718			9,94268,63603		10,05731,36397	11	
			24025		18452			42477			
	50	9,81894,51346		9,87625,45266			9,94269,06080		10,05730,93920	10	
			24025		18453			42478			
	51	9,81894,75371		9,87625,26813			9,94269,48558		10,05730,51442	9	
			24025		18452			42477			
	52	9,81894,99396		9,87625,08361			9,94269,91035		10,05730,08965	8	
			24025		18453			42478			
	53	9,81895,23421		9,87624,89908			9,94270,33513		10,05729,66487	7	
			24024		18453			42477			
13	54	9,81895,47445		9,87624,71455			9,94270,75990		10,05729,24010	6	46
			24024		18453			42477			
	55	9,81895,71469		9,87624,53002			9,94271,18467		10,05728,81533	5	
			24024		18453			42478			
	56	9,81895,95493		9,87624,34549			9,94271,60945		10,05728,39055	4	
			24024		18453			42477			
	57	9,81896,19517		9,87624,16096			9,94272,03422		10,05727,96578	3	
			24024		18454			42477			
	58	9,81896,43541		9,87623,97642			9,94272,45899		10,05727,54101	2	
			24023		18454			42477			
	59	9,81896,67564		9,87623,79188			9,94272,88376		10,05727,11624	1	
			24023		18454			42477			
13	60	9,81896,91587		9,87623,60734			9,94273,30853		10,05726,69147	0	46
			24023		18454			42477			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,81896,91587		9,87623,60734		9,94273,30853		10,05726,69147	60	45
			24023		18454		42477			
	1	9,81897,15610		9,87623,42280		9,94273,73330		10,05726,26670	59	
			24022		18454		42477			
	2	9,81897,39632		9,87623,23826		9,94274,15807		10,05725,84193	58	
			24023		18455		42477			
	3	9,81897,63655		9,87623,05371		9,94274,58284		10,05725,41716	57	
			24022		18455		42477			
	4	9,81897,87677		9,87622,86916		9,94275,00761		10,05724,99239	56	
			24022		18455		42476			
	5	9,81898,11699		9,87622,68461		9,94275,43237		10,05724,56763	55	
			24021		18455		42477			
14	6	9,81898,35720		9,87622,50006		9,94275,85714		10,05724,14286	54	45
			24022		18455		42477			
	7	9,81898,59742		9,87622,31551		9,94276,28191		10,05723,71809	53	
			24021		18456		42476			
	8	9,81898,83763		9,87622,13096		9,94276,70667		10,05723,29333	52	
			24021		18456		42477			
	9	9,81899,07784		9,87621,94640		9,94277,13144		10,05722,86856	51	
			24021		18456		42476			
	10	9,81899,31805		9,87621,76184		9,94277,55620		10,05722,44380	50	
			24020		18456		42477			
	11	9,81899,55825		9,87621,57728		9,94277,98097		10,05722,01903	49	
			24020		18456		42476			
14	12	9,81899,79845		9,87621,39272		9,94278,40573		10,05721,59427	48	45
			24020		18456		42477			
	13	9,81900,03865		9,87621,20816		9,94278,83050		10,05721,16950	47	
			24020		18457		42476			
	14	9,81900,27885		9,87621,02359		9,94279,25526		10,05720,74474	46	
			24020		18456		42476			
	15	9,81900,51905		9,87620,83903		9,94279,68002		10,05720,31998	45	
			24019		18457		42476			
	16	9,81900,75924		9,87620,65446		9,94280,10478		10,05719,89522	44	
			24019		18457		42476			
	17	9,81900,99943		9,87620,46989		9,94280,52954		10,05719,47046	43	
			24019		18457		42476			
14	18	9,81901,23962		9,87620,28532		9,94280,95430		10,05719,04570	42	45
			24018		18458		42476			
	19	9,81901,47980		9,87620,10074		9,94281,37906		10,05718,62094	41	
			24019		18457		42476			
	20	9,81901,71999		9,87619,91617		9,94281,80382		10,05718,19618	40	
			24018		18458		42476			
	21	9,81901,96017		9,87619,73159		9,94282,22858		10,05717,77142	39	
			24018		18458		42476			
	22	9,81902,20035		9,87619,54701		9,94282,65334		10,05717,34666	38	
			24017		18458		42476			
	23	9,81902,44052		9,87619,36243		9,94283,07810		10,05716,92190	37	
			24018		18459		42476			
14	24	9,81902,68070		9,87619,17784		9,94283,50286		10,05716,49714	36	45
			24017		18458		42475			
	25	9,81902,92087		9,87618,99326		9,94283,92761		10,05716,07239	35	
			24017		18459		42476			
	26	9,81903,16104		9,87618,80867		9,94284,35237		10,05715,64763	34	
			24017		18459		42475			
	27	9,81903,40121		9,87618,62408		9,94284,77712		10,05715,22288	33	
			24016		18459		42476			
	28	9,81903,64137		9,87618,43949		9,94285,20188		10,05714,79812	32	
			24016		18459		42475			
	29	9,81903,88153		9,87618,25490		9,94285,62663		10,05714,37337	31	
			24016		18459		42476			
14	30	9,81904,12169		9,87618,07031		9,94286,05139		10,05713,94861	30	45
			24016		18460		42475			
	31	9,81904,36185		9,87617,88571		9,94286,47614		10,05713,52386	29	
			24016		18460		42475			
	32	9,81904,60201		9,87617,70111		9,94286,90089		10,05713,09911	28	
			24015		18460		42476			
	33	9,81904,84216		9,87617,51651		9,94287,32565		10,05712,67435	27	
			24015		18460		42475			
	34	9,81905,08231		9,87617,33191		9,94287,75040		10,05712,24960	26	
			24015		18460		42475			
	35	9,81905,32246		9,87617,14731		9,94288,17515		10,05711,82485	25	
			24015		18461		42475			
14	36	9,81905,56261		9,87616,96270		9,94288,59990		10,05711,40010	24	45
			24014		18460		42475			
	37	9,81905,80275		9,87616,77810		9,94289,02465		10,05710,97535	23	
			24014		18461		42475			
	38	9,81906,04289		9,87616,59349		9,94289,44940		10,05710,55060	22	
			24014		18461		42475			
	39	9,81906,28303		9,87616,40888		9,94289,87415		10,05710,12585	21	
			24014		18461		42475			
	40	9,81906,52317		9,87616,22427		9,94290,29890		10,05709,70110	20	
			24013		18462		42475			
	41	9,81906,76330		9,87616,03965		9,94290,72365		10,05709,27635	19	
			24013		18461		42474			
14	42	9,81907,00343		9,87615,85504		9,94291,14839		10,05708,85161	18	45
			24013		18462		42475			
	43	9,81907,24356		9,87615,67042		9,94291,57314		10,05708,42686	17	
			24013		18462		42475			
	44	9,81907,48369		9,87615,48580		9,94291,99789		10,05708,00211	16	
			24012		18462		42474			
	45	9,81907,72381		9,87615,30118		9,94292,42263		10,05707,57737	15	
			24013		18462		42475			
	46	9,81907,96394		9,87615,11656		9,94292,84738		10,05707,15262	14	
			24012		18463		42474			
	47	9,81908,20406		9,87614,93193		9,94293,27212		10,05706,72788	13	
			24011		18462		42475			
14	48	9,81908,44417		9,87614,74731		9,94293,69687		10,05706,30313	12	45
			24012		18463		42474			
	49	9,81908,68429		9,87614,56268		9,94294,12161		10,05705,87839	11	
			24011		18463		42475			
	50	9,81908,92440		9,87614,37805		9,94294,54636		10,05705,45364	10	
			24011		18463		42474			
	51	9,81909,16451		9,87614,19342		9,94294,97110		10,05705,02890	9	
			24011		18464		42474			
	52	9,81909,40462		9,87614,00878		9,94295,39584		10,05704,60416	8	
			24011		18463		42474			
	53	9,81909,64473		9,87613,82415		9,94295,82058		10,05704,17942	7	
			24010		18464		42474			
14	54	9,81909,88483		9,87613,63951		9,94296,24532		10,05703,75468	6	45
			24010		18464		42474			
	55	9,81910,12493		9,87613,45487		9,94296,67006		10,05703,32994	5	
			24010		18464		42474			
	56	9,81910,36503		9,87613,27023		9,94297,09480		10,05702,90520	4	
			24010		18464		42474			
	57	9,81910,60513		9,87613,08559		9,94297,51954		10,05702,48046	3	
			24009		18465		42474			
	58	9,81910,84522		9,87612,90094		9,94297,94428		10,05702,05572	2	
			24009		18464		42474			
	59	9,81911,08531		9,87612,71630		9,94298,36902		10,05701,63098	1	
			24009		18465		42474			
14	60	9,81911,32540		9,87612,53165		9,94298,79376		10,05701,20624	0	45
			24009		18465		42473			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,81911,32540		9,87612,53165			9,94298,79376		10,05701,20624	60	44
			24009		18465			42473			
	1	9,81911,56549		9,87612,34700			9,94299,21849		10,05700,78151	59	
			24009		18465			42474			
	2	9,81911,80558		9,87612,16235			9,94299,64323		10,05700,35677	58	
			24008		18466			42474			
	3	9,81912,04566		9,87611,97769			9,94300,06797		10,05699,93203	57	
			24008		18465			42473			
	4	9,81912,28574		9,87611,79304			9,94300,49270		10,05699,50730	56	
			24008		18466			42474			
	5	9,81912,52582		9,87611,60838			9,94300,91744		10,05699,08256	55	
			24007		18466			42473			
15	6	9,81912,76589		9,87611,42372			9,94301,34217		10,05698,65783	54	44
			24008		18466			42474			
	7	9,81913,00597		9,87611,23906			9,94301,76691		10,05698,23309	53	
			24007		18466			42473			
	8	9,81913,24604		9,87611,05440			9,94302,19164		10,05697,80836	52	
			24007		18467			42473			
	9	9,81913,48611		9,87610,86973			9,94302,61637		10,05697,38363	51	
			24006		18466			42474			
	10	9,81913,72617		9,87610,68507			9,94303,04111		10,05696,95889	50	
			24007		18467			42473			
	11	9,81913,96624		9,87610,50040			9,94303,46584		10,05696,53416	49	
			24006		18467			42473			
15	12	9,81914,20630		9,87610,31573			9,94303,89057		10,05696,10943	48	44
			24006		18467			42473			
	13	9,81914,44636		9,87610,13106			9,94304,31530		10,05695,68470	47	
			24005		18468			42473			
	14	9,81914,68641		9,87609,94638			9,94304,74003		10,05695,25997	46	
			24006		18467			42473			
	15	9,81914,92647		9,87609,76171			9,94305,16476		10,05694,83524	45	
			24005		18468			42473			
	16	9,81915,16652		9,87609,57703			9,94305,58949		10,05694,41051	44	
			24005		18468			42473			
	17	9,81915,40657		9,87609,39235			9,94306,01422		10,05693,98578	43	
			24005		18468			42472			
15	18	9,81915,64662		9,87609,20767			9,94306,43894		10,05693,56106	42	44
			24004		18468			42473			
	19	9,81915,88666		9,87609,02299			9,94306,86367		10,05693,13633	41	
			24004		18469			42473			
	20	9,81916,12670		9,87608,83830			9,94307,28840		10,05692,71160	40	
			24004		18468			42473			
	21	9,81916,36674		9,87608,65362			9,94307,71313		10,05692,28687	39	
			24004		18469			42472			
	22	9,81916,60678		9,87608,46893			9,94308,13785		10,05691,86215	38	
			24004		18469			42473			
	23	9,81916,84682		9,87608,28424			9,94308,56258		10,05691,43742	37	
			24003		18469			42472			
15	24	9,81917,08685		9,87608,09955			9,94308,98730		10,05691,01270	36	44
			24003		18469			42473			
	25	9,81917,32688		9,87607,91486			9,94309,41203		10,05690,58797	35	
			24003		18470			42472			
	26	9,81917,56691		9,87607,73016			9,94309,83675		10,05690,16325	34	
			24003		18470			42472			
	27	9,81917,80694		9,87607,54546			9,94310,26147		10,05689,73853	33	
			24002		18469			42473			
	28	9,81918,04696		9,87607,36077			9,94310,68620		10,05689,31380	32	
			24002		18471			42472			
	29	9,81918,28698		9,87607,17606			9,94311,11092		10,05688,88908	31	
			24002		18470			42472			
15	30	9,81918,52700		9,87606,99136			9,94311,53564		10,05688,46436	30	44
			24002		18470			42472			
	31	9,81918,76702		9,87606,80666			9,94311,96036		10,05688,03964	29	
			24001		18471			42472			
	32	9,81919,00703		9,87606,62195			9,94312,38508		10,05687,61492	28	
			24001		18471			42472			
	33	9,81919,24704		9,87606,43724			9,94312,80980		10,05687,19020	27	
			24001		18471			42472			
	34	9,81919,48705		9,87606,25253			9,94313,23452		10,05686,76548	26	
			24001		18471			42472			
	35	9,81919,72706		9,87606,06782			9,94313,65924		10,05686,34076	25	
			24001		18471			42472			
15	36	9,81919,96707		9,87605,88311			9,94314,08396		10,05685,91604	24	44
			24000		18471			42471			
	37	9,81920,20707		9,87605,69840			9,94314,50867		10,05685,49133	23	
			24000		18472			42472			
	38	9,81920,44707		9,87605,51368			9,94314,93339		10,05685,06661	22	
			24000		18472			42472			
	39	9,81920,68707		9,87605,32896			9,94315,35811		10,05684,64189	21	
			23999		18472			42471			
	40	9,81920,92706		9,87605,14424			9,94315,78282		10,05684,21718	20	
			24000		18472			42472			
	41	9,81921,16706		9,87604,95952			9,94316,20754		10,05683,79246	19	
			23999		18473			42471			
15	42	9,81921,40705		9,87604,77479			9,94316,63225		10,05683,36775	18	44
			23999		18472			42472			
	43	9,81921,64704		9,87604,59007			9,94317,05697		10,05682,94303	17	
			23998		18473			42471			
	44	9,81921,88702		9,87604,40534			9,94317,48168		10,05682,51832	16	
			23999		18473			42472			
	45	9,81922,12701		9,87604,22061			9,94317,90640		10,05682,09360	15	
			23998		18473			42471			
	46	9,81922,36699		9,87604,03588			9,94318,33111		10,05681,66889	14	
			23998		18473			42471			
	47	9,81922,60697		9,87603,85115			9,94318,75582		10,05681,24418	13	
			23997		18474			42471			
15	48	9,81922,84694		9,87603,66641			9,94319,18053		10,05680,81947	12	44
			23998		18474			42471			
	49	9,81923,08692		9,87603,48167			9,94319,60524		10,05680,39476	11	
			23997		18473			42472			
	50	9,81923,32689		9,87603,29694			9,94320,02996		10,05679,97004	10	
			23997		18474			42471			
	51	9,81923,56686		9,87603,11220			9,94320,45467		10,05679,54533	9	
			23997		18475			42471			
	52	9,81923,80683		9,87602,92745			9,94320,87938		10,05679,12062	8	
			23996		18474			42470			
	53	9,81924,04679		9,87602,74271			9,94321,30408		10,05678,69592	7	
			23997		18475			42471			
15	54	9,81924,28676		9,87602,55796			9,94321,72879		10,05678,27121	6	44
			23996		18474			42471			
	55	9,81924,52672		9,87602,37322			9,94322,15350		10,05677,84650	5	
			23996		18475			42471			
	56	9,81924,76668		9,87602,18847			9,94322,57821		10,05677,42179	4	
			23995		18475			42471			
	57	9,81925,00663		9,87602,00372			9,94323,00292		10,05676,99708	3	
			23996		18476			42470			
	58	9,81925,24659		9,87601,81896			9,94323,42762		10,05676,57238	2	
			23995		18475			42471			
	59	9,81925,48654		9,87601,63421			9,94323,85233		10,05676,14767	1	
			23995		18476			42470			
15	60	9,81925,72649		9,87601,44945			9,94324,27703		10,05675,72297	0	44
			23994		18476			42471			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,81925,72649		9,87601,44945			9,94324,27703		10,05675,72297	60	43
			23994		18476			42471			
	1	9,81925,96643		9,87601,26469			9,94324,70174		10,05675,29826	59	
			23995		18476			42470			
	2	9,81926,20638		9,87601,07993			9,94325,12644		10,05674,87356	58	
			23994		18476			42471			
	3	9,81926,44632		9,87600,89517			9,94325,55115		10,05674,44885	57	
			23994		18476			42470			
	4	9,81926,68626		9,87600,71041			9,94325,97585		10,05674,02415	56	
			23993		18477			42470			
	5	9,81926,92619		9,87600,52564			9,94326,40055		10,05673,59945	55	
			23994		18477			42470			
16	6	9,81927,16613		9,87600,34087			9,94326,82525		10,05673,17475	54	43
			23993		18476			42471			
	7	9,81927,40606		9,87600,15611			9,94327,24996		10,05672,75004	53	
			23993		18478			42470			
	8	9,81927,64599		9,87599,97133			9,94327,67466		10,05672,32534	52	
			23993		18477			42470			
	9	9,81927,88592		9,87599,78656			9,94328,09936		10,05671,90064	51	
			23992		18477			42470			
	10	9,81928,12584		9,87599,60179			9,94328,52406		10,05671,47594	50	
			23993		18478			42470			
	11	9,81928,36577		9,87599,41701			9,94328,94876		10,05671,05124	49	
			23992		18478			42469			
16	12	9,81928,60569		9,87599,23223			9,94329,37345		10,05670,62655	48	43
			23992		18478			42470			
	13	9,81928,84561		9,87599,04745			9,94329,79815		10,05670,20185	47	
			23991		18478			42470			
	14	9,81929,08552		9,87598,86267			9,94330,22285		10,05669,77715	46	
			23992		18478			42470			
	15	9,81929,32544		9,87598,67789			9,94330,64755		10,05669,35245	45	
			23991		18479			42469			
	16	9,81929,56535		9,87598,49310			9,94331,07224		10,05668,92776	44	
			23991		18479			42470			
	17	9,81929,80526		9,87598,30831			9,94331,49694		10,05668,50306	43	
			23990		18478			42470			
16	18	9,81930,04516		9,87598,12353			9,94331,92164		10,05668,07836	42	43
			23991		18480			42469			
	19	9,81930,28507		9,87597,93873			9,94332,34633		10,05667,65367	41	
			23990		18479			42470			
	20	9,81930,52497		9,87597,75394			9,94332,77103		10,05667,22897	40	
			23990		18479			42469			
	21	9,81930,76487		9,87597,56915			9,94333,19572		10,05666,80428	39	
			23989		18480			42469			
	22	9,81931,00476		9,87597,38435			9,94333,62041		10,05666,37959	38	
			23990		18480			42470			
	23	9,81931,24466		9,87597,19955			9,94334,04511		10,05665,95489	37	
			23989		18480			42469			
16	24	9,81931,48455		9,87597,01475			9,94334,46980		10,05665,53020	36	43
			23989		18480			42469			
	25	9,81931,72444		9,87596,82995			9,94334,89449		10,05665,10551	35	
			23989		18480			42469			
	26	9,81931,96433		9,87596,64515			9,94335,31918		10,05664,68082	34	
			23988		18481			42469			
	27	9,81932,20421		9,87596,46034			9,94335,74387		10,05664,25613	33	
			23989		18480			42469			
	28	9,81932,44410		9,87596,27554			9,94336,16856		10,05663,83144	32	
			23988		18481			42469			
	29	9,81932,68398		9,87596,09073			9,94336,59325		10,05663,40675	31	
			23988		18481			42469			
16	30	9,81932,92386		9,87595,90592			9,94337,01794		10,05662,98206	30	43
			23987		18482			42469			
	31	9,81933,16373		9,87595,72110			9,94337,44263		10,05662,55737	29	
			23988		18481			42469			
	32	9,81933,40361		9,87595,53629			9,94337,86732		10,05662,13268	28	
			23987		18482			42469			
	33	9,81933,64348		9,87595,35147			9,94338,29201		10,05661,70799	27	
			23987		18482			42468			
	34	9,81933,88335		9,87595,16665			9,94338,71669		10,05661,28331	26	
			23986		18482			42469			
	35	9,81934,12321		9,87594,98183			9,94339,14138		10,05660,85862	25	
			23987		18482			42469			
16	36	9,81934,36308		9,87594,79701			9,94339,56607		10,05660,43393	24	43
			23986		18482			42468			
	37	9,81934,60294		9,87594,61219			9,94339,99075		10,05660,00925	23	
			23986		18483			42469			
	38	9,81934,84280		9,87594,42736			9,94340,41544		10,05659,58456	22	
			23986		18482			42468			
	39	9,81935,08266		9,87594,24254			9,94340,84012		10,05659,15988	21	
			23985		18483			42468			
	40	9,81935,32251		9,87594,05771			9,94341,26480		10,05658,73520	20	
			23985		18483			42469			
	41	9,81935,56236		9,87593,87288			9,94341,68949		10,05658,31051	19	
			23985		18483			42468			
16	42	9,81935,80221		9,87593,68805			9,94342,11417		10,05657,88583	18	43
			23985		18484			42468			
	43	9,81936,04206		9,87593,50321			9,94342,53885		10,05657,46115	17	
			23985		18483			42468			
	44	9,81936,28191		9,87593,31838			9,94342,96353		10,05657,03647	16	
			23984		18484			42468			
	45	9,81936,52175		9,87593,13354			9,94343,38821		10,05656,61179	15	
			23984		18484			42468			
	46	9,81936,76159		9,87592,94870			9,94343,81289		10,05656,18711	14	
			23984		18484			42468			
	47	9,81937,00143		9,87592,76386			9,94344,23757		10,05655,76243	13	
			23984		18485			42468			
16	48	9,81937,24127		9,87592,57901			9,94344,66225		10,05655,33775	12	43
			23983		18484			42468			
	49	9,81937,48110		9,87592,39417			9,94345,08693		10,05654,91307	11	
			23983		18485			42468			
	50	9,81937,72093		9,87592,20932			9,94345,51161		10,05654,48839	10	
			23983		18485			42468			
	51	9,81937,96076		9,87592,02447			9,94345,93629		10,05654,06371	9	
			23983		18485			42468			
	52	9,81938,20059		9,87591,83962			9,94346,36097		10,05653,63903	8	
			23982		18485			42467			
	53	9,81938,44041		9,87591,65477			9,94346,78564		10,05653,21436	7	
			23982		18485			42468			
16	54	9,81938,68023		9,87591,46992			9,94347,21032		10,05652,78968	6	43
			23982		18486			42468			
	55	9,81938,92005		9,87591,28506			9,94347,63500		10,05652,36500	5	
			23982		18486			42467			
	56	9,81939,15987		9,87591,10020			9,94348,05967		10,05651,94033	4	
			23982		18486			42468			
	57	9,81939,39969		9,87590,91534			9,94348,48435		10,05651,51565	3	
			23981		18486			42467			
	58	9,81939,63950		9,87590,73048			9,94348,90902		10,05651,09098	2	
			23981		18486			42467			
	59	9,81939,87931		9,87590,54562			9,94349,33369		10,05650,66631	1	
			23981		18487			42468			
16	60	9,81940,11912		9,87590,36075			9,94349,75837		10,05650,24163	0	43
			23980		18486			42467			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,81940,11912		9,87590,36075			9,94349,75837		10,05650,24163	60	42
			23980		18486			42467			
	1	9,81940,35892		9,87590,17589			9,94350,18304		10,05649,81696	59	
			23981		18487			42467			
	2	9,81940,59873		9,87589,99102			9,94350,60771		10,05649,39229	58	
			23980		18487			42467			
	3	9,81940,83853		9,87589,80615			9,94351,03238		10,05648,96762	57	
			23980		18488			42467			
	4	9,81941,07833		9,87589,62127			9,94351,45705		10,05648,54295	56	
			23979		18487			42467			
	5	9,81941,31812		9,87589,43640			9,94351,88172		10,05648,11828	55	
			23980		18488			42467			
17	6	9,81941,55792		9,87589,25152			9,94352,30639		10,05647,69361	54	42
			23979		18487			42467			
	7	9,81941,79771		9,87589,06665			9,94352,73106		10,05647,26894	53	
			23979		18488			42467			
	8	9,81942,03750		9,87588,88177			9,94353,15573		10,05646,84427	52	
			23978		18488			42467			
	9	9,81942,27728		9,87588,69689			9,94353,58040		10,05646,41960	51	
			23979		18489			42467			
	10	9,81942,51707		9,87588,51200			9,94354,00507		10,05645,99493	50	
			23978		18488			42466			
	11	9,81942,75685		9,87588,32712			9,94354,42973		10,05645,57027	49	
			23978		18489			42467			
17	12	9,81942,99663		9,87588,14223			9,94354,85440		10,05645,14560	48	42
			23978		18489			42467			
	13	9,81943,23641		9,87587,95734			9,94355,27907		10,05644,72093	47	
			23977		18489			42466			
	14	9,81943,47618		9,87587,77245			9,94355,70373		10,05644,29627	46	
			23978		18489			42467			
	15	9,81943,71596		9,87587,58756			9,94356,12840		10,05643,87160	45	
			23977		18489			42466			
	16	9,81943,95573		9,87587,40267			9,94356,55306		10,05643,44694	44	
			23977		18490			42466			
	17	9,81944,19550		9,87587,21777			9,94356,97772		10,05643,02228	43	
			23976		18490			42467			
17	18	9,81944,43526		9,87587,03287			9,94357,40239		10,05642,59761	42	42
			23977		18490			42466			
	19	9,81944,67503		9,87586,84797			9,94357,82705		10,05642,17295	41	
			23976		18490			42466			
	20	9,81944,91479		9,87586,66307			9,94358,25171		10,05641,74829	40	
			23976		18490			42466			
	21	9,81945,15455		9,87586,47817			9,94358,67637		10,05641,32363	39	
			23975		18490			42467			
	22	9,81945,39430		9,87586,29327			9,94359,10104		10,05640,89896	38	
			23976		18491			42466			
	23	9,81945,63406		9,87586,10836			9,94359,52570		10,05640,47430	37	
			23975		18491			42466			
17	24	9,81945,87381		9,87585,92345			9,94359,95036		10,05640,04964	36	42
			23975		18491			42466			
	25	9,81946,11356		9,87585,73854			9,94360,37502		10,05639,62498	35	
			23974		18491			42466			
	26	9,81946,35330		9,87585,55363			9,94360,79968		10,05639,20032	34	
			23975		18492			42465			
	27	9,81946,59305		9,87585,36871			9,94361,22433		10,05638,77567	33	
			23974		18491			42466			
	28	9,81946,83279		9,87585,18380			9,94361,64899		10,05638,35101	32	
			23974		18492			42466			
	29	9,81947,07253		9,87584,99888			9,94362,07365		10,05637,92635	31	
			23974		18492			42466			
17	30	9,81947,31227		9,87584,81396			9,94362,49831		10,05637,50169	30	42
			23973		18492			42465			
	31	9,81947,55200		9,87584,62904			9,94362,92296		10,05637,07704	29	
			23974		18492			42466			
	32	9,81947,79174		9,87584,44412			9,94363,34762		10,05636,65238	28	
			23973		18493			42465			
	33	9,81948,03147		9,87584,25919			9,94363,77227		10,05636,22773	27	
			23973		18492			42466			
	34	9,81948,27120		9,87584,07427			9,94364,19693		10,05635,80307	26	
			23972		18493			42465			
	35	9,81948,51092		9,87583,88934			9,94364,62158		10,05635,37842	25	
			23973		18493			42466			
17	36	9,81948,75065		9,87583,70441			9,94365,04624		10,05634,95376	24	42
			23972		18493			42465			
	37	9,81948,99037		9,87583,51948			9,94365,47089		10,05634,52911	23	
			23972		18494			42465			
	38	9,81949,23009		9,87583,33454			9,94365,89554		10,05634,10446	22	
			23971		18493			42465			
	39	9,81949,46980		9,87583,14961			9,94366,32019		10,05633,67981	21	
			23972		18494			42466			
	40	9,81949,70952		9,87582,96467			9,94366,74485		10,05633,25515	20	
			23971		18494			42465			
	41	9,81949,94923		9,87582,77973			9,94367,16950		10,05632,83050	19	
			23971		18494			42465			
17	42	9,81950,18894		9,87582,59479			9,94367,59415		10,05632,40585	18	42
			23971		18494			42465			
	43	9,81950,42865		9,87582,40985			9,94368,01880		10,05631,98120	17	
			23970		18495			42465			
	44	9,81950,66835		9,87582,22490			9,94368,44345		10,05631,55655	16	
			23970		18494			42465			
	45	9,81950,90805		9,87582,03996			9,94368,86810		10,05631,13190	15	
			23970		18495			42464			
	46	9,81951,14775		9,87581,85501			9,94369,29274		10,05630,70726	14	
			23970		18495			42465			
	47	9,81951,38745		9,87581,67006			9,94369,71739		10,05630,28261	13	
			23970		18495			42465			
17	48	9,81951,62715		9,87581,48511			9,94370,14204		10,05629,85796	12	42
			23969		18496			42465			
	49	9,81951,86684		9,87581,30015			9,94370,56669		10,05629,43331	11	
			23969		18495			42464			
	50	9,81952,10653		9,87581,11520			9,94370,99133		10,05629,00867	10	
			23969		18496			42465			
	51	9,81952,34622		9,87580,93024			9,94371,41598		10,05628,58402	9	
			23968		18496			42464			
	52	9,81952,58590		9,87580,74528			9,94371,84062		10,05628,15938	8	
			23969		18496			42465			
	53	9,81952,82559		9,87580,56032			9,94372,26527		10,05627,73473	7	
			23968		18496			42464			
17	54	9,81953,06527		9,87580,37536			9,94372,68991		10,05627,31009	6	42
			23968		18497			42464			
	55	9,81953,30495		9,87580,19039			9,94373,11455		10,05626,88545	5	
			23968		18496			42465			
	56	9,81953,54463		9,87580,00543			9,94373,53920		10,05626,46080	4	
			23967		18497			42464			
	57	9,81953,78430		9,87579,82046			9,94373,96384		10,05626,03616	3	
			23967		18497			42464			
	58	9,81954,02397		9,87579,63549			9,94374,38848		10,05625,61152	2	
			23967		18497			42464			
	59	9,81954,26364		9,87579,45052			9,94374,81312		10,05625,18688	1	
			23967		18497			42464			
17	60	9,81954,50331		9,87579,26555			9,94375,23776		10,05624,76224	0	42
			23966		18498			42464			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,81954,50331		9,87579,26555			9,94375,23776		10,05624,76224	60	41
			23966		18498			42464			
	1	9,81954,74297		9,87579,08057			9,94375,66240		10,05624,33760	59	
			23967		18498			42464			
	2	9,81954,98264		9,87578,89559			9,94376,08704		10,05623,91296	58	
			23966		18498			42464			
	3	9,81955,22230		9,87578,71061			9,94376,51168		10,05623,48832	57	
			23966		18498			42464			
	4	9,81955,46196		9,87578,52563			9,94376,93632		10,05623,06368	56	
			23965		18498			42464			
	5	9,81955,70161		9,87578,34065			9,94377,36096		10,05622,63904	55	
			23965		18498			42464			
18	6	9,81955,94126		9,87578,15567			9,94377,78560		10,05622,21440	54	41
			23966		18499			42464			
	7	9,81956,18092		9,87577,97068			9,94378,21024		10,05621,78976	53	
			23964		18499			42463			
	8	9,81956,42056		9,87577,78569			9,94378,63487		10,05621,36513	52	
			23965		18499			42464			
	9	9,81956,66021		9,87577,60070			9,94379,05951		10,05620,94049	51	
			23964		18499			42463			
	10	9,81956,89985		9,87577,41571			9,94379,48414		10,05620,51586	50	
			23965		18499			42464			
	11	9,81957,13950		9,87577,23072			9,94379,90878		10,05620,09122	49	
			23964		18500			42463			
18	12	9,81957,37914		9,87577,04572			9,94380,33341		10,05619,66659	48	41
			23963		18499			42464			
	13	9,81957,61877		9,87576,86073			9,94380,75805		10,05619,24195	47	
			23964		18500			42463			
	14	9,81957,85841		9,87576,67573			9,94381,18268		10,05618,81732	46	
			23963		18500			42463			
	15	9,81958,09804		9,87576,49073			9,94381,60731		10,05618,39269	45	
			23963		18501			42464			
	16	9,81958,33767		9,87576,30572			9,94382,03195		10,05617,96805	44	
			23963		18500			42463			
	17	9,81958,57730		9,87576,12072			9,94382,45658		10,05617,54342	43	
			23962		18501			42463			
18	18	9,81958,81692		9,87575,93571			9,94382,88121		10,05617,11879	42	41
			23962		18500			42463			
	19	9,81959,05654		9,87575,75071			9,94383,30584		10,05616,69416	41	
			23963		18501			42463			
	20	9,81959,29617		9,87575,56570			9,94383,73047		10,05616,26953	40	
			23961		18502			42463			
	21	9,81959,53578		9,87575,38068			9,94384,15510		10,05615,84490	39	
			23962		18501			42463			
	22	9,81959,77540		9,87575,19567			9,94384,57973		10,05615,42027	38	
			23961		18501			42463			
	23	9,81960,01501		9,87575,01066			9,94385,00436		10,05614,99564	37	
			23961		18502			42462			
18	24	9,81960,25462		9,87574,82564			9,94385,42898		10,05614,57102	36	41
			23961		18502			42463			
	25	9,81960,49423		9,87574,64062			9,94385,85361		10,05614,14639	35	
			23961		18502			42463			
	26	9,81960,73384		9,87574,45560			9,94386,27824		10,05613,72176	34	
			23960		18502			42462			
	27	9,81960,97344		9,87574,27058			9,94386,70286		10,05613,29714	33	
			23960		18503			42463			
	28	9,81961,21304		9,87574,08555			9,94387,12749		10,05612,87251	32	
			23960		18502			42463			
	29	9,81961,45264		9,87573,90053			9,94387,55212		10,05612,44788	31	
			23960		18503			42462			
18	30	9,81961,69224		9,87573,71550			9,94387,97674		10,05612,02326	30	41
			23960		18503			42463			
	31	9,81961,93184		9,87573,53047			9,94388,40137		10,05611,59863	29	
			23959		18503			42462			
	32	9,81962,17143		9,87573,34544			9,94388,82599		10,05611,17401	28	
			23959		18503			42462			
	33	9,81962,41102		9,87573,16041			9,94389,25061		10,05610,74939	27	
			23959		18504			42462			
	34	9,81962,65061		9,87572,97537			9,94389,67523		10,05610,32477	26	
			23958		18504			42463			
	35	9,81962,89019		9,87572,79033			9,94390,09986		10,05609,90014	25	
			23958		18503			42462			
18	36	9,81963,12977		9,87572,60530			9,94390,52448		10,05609,47552	24	41
			23959		18504			42462			
	37	9,81963,36936		9,87572,42026			9,94390,94910		10,05609,05090	23	
			23957		18505			42462			
	38	9,81963,60893		9,87572,23521			9,94391,37372		10,05608,62628	22	
			23958		18504			42462			
	39	9,81963,84851		9,87572,05017			9,94391,79834		10,05608,20166	21	
			23957		18505			42462			
	40	9,81964,08808		9,87571,86512			9,94392,22296		10,05607,77704	20	
			23957		18504			42462			
	41	9,81964,32765		9,87571,68008			9,94392,64758		10,05607,35242	19	
			23957		18505			42462			
18	42	9,81964,56722		9,87571,49503			9,94393,07220		10,05606,92780	18	41
			23957		18505			42462			
	43	9,81964,80679		9,87571,30998			9,94393,49682		10,05606,50318	17	
			23956		18506			42461			
	44	9,81965,04635		9,87571,12492			9,94393,92143		10,05606,07857	16	
			23957		18505			42462			
	45	9,81965,28592		9,87570,93987			9,94394,34605		10,05605,65395	15	
			23956		18506			42462			
	46	9,81965,52548		9,87570,75481			9,94394,77067		10,05605,22933	14	
			23955		18506			42461			
	47	9,81965,76503		9,87570,56975			9,94395,19528		10,05604,80472	13	
			23956		18506			42462			
18	48	9,81966,00459		9,87570,38469			9,94395,61990		10,05604,38010	12	41
			23955		18506			42461			
	49	9,81966,24414		9,87570,19963			9,94396,04451		10,05603,95549	11	
			23955		18506			42462			
	50	9,81966,48369		9,87570,01457			9,94396,46913		10,05603,53087	10	
			23955		18507			42461			
	51	9,81966,72324		9,87569,82950			9,94396,89374		10,05603,10626	9	
			23954		18507			42461			
	52	9,81966,96278		9,87569,64443			9,94397,31835		10,05602,68165	8	
			23955		18507			42461			
	53	9,81967,20233		9,87569,45936			9,94397,74296		10,05602,25704	7	
			23954		18507			42462			
18	54	9,81967,44187		9,87569,27429			9,94398,16758		10,05601,83242	6	41
			23954		18507			42461			
	55	9,81967,68141		9,87569,08922			9,94398,59219		10,05601,40781	5	
			23953		18508			42461			
	56	9,81967,92094		9,87568,90414			9,94399,01680		10,05600,98320	4	
			23954		18507			42461			
	57	9,81968,16048		9,87568,71907			9,94399,44141		10,05600,55859	3	
			23953		18508			42461			
	58	9,81968,40001		9,87568,53399			9,94399,86602		10,05600,13398	2	
			23953		18508			42461			
	59	9,81968,63954		9,87568,34891			9,94400,29063		10,05599,70937	1	
			23952		18508			42461			
18	60	9,81968,87906		9,87568,16383			9,94400,71524		10,05599,28476	0	41
			23953		18509			42461			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,81968,87906		9,87568,16383			9,94400,71524		10,05599,28476	60	40
			23953		18509			42461			
	1	9,81969,11859		9,87567,97874			9,94401,13985		10,05598,86015	59	
			23952		18508			42460			
	2	9,81969,35811		9,87567,79366			9,94401,56445		10,05598,43555	58	
			23952		18509			42461			
	3	9,81969,59763		9,87567,60857			9,94401,98906		10,05598,01094	57	
			23952		18509			42461			
	4	9,81969,83715		9,87567,42348			9,94402,41367		10,05597,58633	56	
			23951		18509			42460			
	5	9,81970,07666		9,87567,23839			9,94402,83827		10,05597,16173	55	
			23952		18509			42461			
19	6	9,81970,31618		9,87567,05330			9,94403,26288		10,05596,73712	54	40
			23951		18510			42460			
	7	9,81970,55569		9,87566,86820			9,94403,68748		10,05596,31252	53	
			23950		18509			42461			
	8	9,81970,79519		9,87566,68311			9,94404,11209		10,05595,88791	52	
			23951		18510			42460			
	9	9,81971,03470		9,87566,49801			9,94404,53669		10,05595,46331	51	
			23950		18510			42461			
	10	9,81971,27420		9,87566,31291			9,94404,96130		10,05595,03870	50	
			23951		18510			42460			
	11	9,81971,51371		9,87566,12781			9,94405,38590		10,05594,61410	49	
			23949		18511			42460			
19	12	9,81971,75320		9,87565,94270			9,94405,81050		10,05594,18950	48	40
			23950		18510			42460			
	13	9,81971,99270		9,87565,75760			9,94406,23510		10,05593,76490	47	
			23949		18511			42461			
	14	9,81972,23219		9,87565,57249			9,94406,65971		10,05593,34029	46	
			23950		18511			42460			
	15	9,81972,47169		9,87565,38738			9,94407,08431		10,05592,91569	45	
			23949		18511			42460			
	16	9,81972,71118		9,87565,20227			9,94407,50891		10,05592,49109	44	
			23948		18511			42460			
	17	9,81972,95066		9,87565,01716			9,94407,93351		10,05592,06649	43	
			23949		18512			42460			
19	18	9,81973,19015		9,87564,83204			9,94408,35811		10,05591,64189	42	40
			23948		18511			42459			
	19	9,81973,42963		9,87564,64693			9,94408,78270		10,05591,21730	41	
			23948		18512			42460			
	20	9,81973,66911		9,87564,46181			9,94409,20730		10,05590,79270	40	
			23948		18512			42460			
	21	9,81973,90859		9,87564,27669			9,94409,63190		10,05590,36810	39	
			23947		18513			42460			
	22	9,81974,14806		9,87564,09156			9,94410,05650		10,05589,94350	38	
			23948		18512			42459			
	23	9,81974,38754		9,87563,90644			9,94410,48109		10,05589,51891	37	
			23947		18512			42460			
19	24	9,81974,62701		9,87563,72132			9,94410,90569		10,05589,09431	36	40
			23946		18513			42460			
	25	9,81974,86647		9,87563,53619			9,94411,33029		10,05588,66971	35	
			23947		18513			42459			
	26	9,81975,10594		9,87563,35106			9,94411,75488		10,05588,24512	34	
			23946		18513			42459			
	27	9,81975,34540		9,87563,16593			9,94412,17947		10,05587,82053	33	
			23946		18513			42460			
	28	9,81975,58486		9,87562,98080			9,94412,60407		10,05587,39593	32	
			23946		18514			42459			
	29	9,81975,82432		9,87562,79566			9,94413,02866		10,05586,97134	31	
			23946		18513			42460			
19	30	9,81976,06378		9,87562,61053			9,94413,45326		10,05586,54674	30	40
			23945		18514			42459			
	31	9,81976,30323		9,87562,42539			9,94413,87785		10,05586,12215	29	
			23946		18514			42459			
	32	9,81976,54269		9,87562,24025			9,94414,30244		10,05585,69756	28	
			23945		18514			42459			
	33	9,81976,78214		9,87562,05511			9,94414,72703		10,05585,27297	27	
			23944		18515			42459			
	34	9,81977,02158		9,87561,86996			9,94415,15162		10,05584,84838	26	
			23945		18514			42459			
	35	9,81977,26103		9,87561,68482			9,94415,57621		10,05584,42379	25	
			23944		18515			42459			
19	36	9,81977,50047		9,87561,49967			9,94416,00080		10,05583,99920	24	40
			23944		18515			42459			
	37	9,81977,73991		9,87561,31452			9,94416,42539		10,05583,57461	23	
			23944		18515			42459			
	38	9,81977,97935		9,87561,12937			9,94416,84998		10,05583,15002	22	
			23943		18515			42459			
	39	9,81978,21878		9,87560,94422			9,94417,27457		10,05582,72543	21	
			23944		18516			42458			
	40	9,81978,45822		9,87560,75906			9,94417,69915		10,05582,30085	20	
			23943		18515			42459			
	41	9,81978,69765		9,87560,57391			9,94418,12374		10,05581,87626	19	
			23943		18516			42459			
19	42	9,81978,93708		9,87560,38875			9,94418,54833		10,05581,45167	18	40
			23942		18516			42458			
	43	9,81979,17650		9,87560,20359			9,94418,97291		10,05581,02709	17	
			23943		18516			42459			
	44	9,81979,41593		9,87560,01843			9,94419,39750		10,05580,60250	16	
			23942		18517			42458			
	45	9,81979,65535		9,87559,83326			9,94419,82208		10,05580,17792	15	
			23942		18516			42459			
	46	9,81979,89477		9,87559,64810			9,94420,24667		10,05579,75333	14	
			23941		18517			42458			
	47	9,81980,13418		9,87559,46293			9,94420,67125		10,05579,32875	13	
			23942		18517			42459			
19	48	9,81980,37360		9,87559,27776			9,94421,09584		10,05578,90416	12	40
			23941		18517			42458			
	49	9,81980,61301		9,87559,09259			9,94421,52042		10,05578,47958	11	
			23941		18517			42458			
	50	9,81980,85242		9,87558,90742			9,94421,94500		10,05578,05500	10	
			23941		18518			42458			
	51	9,81981,09183		9,87558,72224			9,94422,36958		10,05577,63042	9	
			23940		18517			42458			
	52	9,81981,33123		9,87558,53707			9,94422,79416		10,05577,20584	8	
			23941		18518			42458			
	53	9,81981,57064		9,87558,35189			9,94423,21874		10,05576,78126	7	
			23940		18518			42459			
19	54	9,81981,81004		9,87558,16671			9,94423,64333		10,05576,35667	6	40
			23939		18518			42457			
	55	9,81982,04943		9,87557,98153			9,94424,06790		10,05575,93210	5	
			23940		18518			42458			
	56	9,81982,28883		9,87557,79635			9,94424,49248		10,05575,50752	4	
			23939		18519			42458			
	57	9,81982,52822		9,87557,61116			9,94424,91706		10,05575,08294	3	
			23939		18519			42458			
	58	9,81982,76761		9,87557,42597			9,94425,34164		10,05574,65836	2	
			23939		18518			42458			
	59	9,81983,00700		9,87557,24079			9,94425,76622		10,05574,23378	1	
			23939		18520			42457			
19	60	9,81983,24639		9,87557,05559			9,94426,19079		10,05573,80921	0	40
			23938		18519			42458			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,81983,24639		9,87557,05559			9,94426,19079		10,05573,80921	60	39
			23938		18519			42458			
	1	9,81983,48577		9,87556,87040			9,94426,61537		10,05573,38463	59	
			23938		18519			42458			
	2	9,81983,72515		9,87556,68521			9,94427,03995		10,05572,96005	58	
			23938		18520			42457			
	3	9,81983,96453		9,87556,50001			9,94427,46452		10,05572,53548	57	
			23938		18520			42458			
	4	9,81984,20391		9,87556,31481			9,94427,88910		10,05572,11090	56	
			23938		18520			42457			
	5	9,81984,44329		9,87556,12961			9,94428,31367		10,05571,68633	55	
			23937		18520			42458			
20	6	9,81984,68266		9,87555,94441			9,94428,73825		10,05571,26175	54	39
			23937		18520			42457			
	7	9,81984,92203		9,87555,75921			9,94429,16282		10,05570,83718	53	
			23937		18521			42457			
	8	9,81985,16140		9,87555,57400			9,94429,58739		10,05570,41261	52	
			23936		18520			42457			
	9	9,81985,40076		9,87555,38880			9,94430,01196		10,05569,98804	51	
			23936		18521			42458			
	10	9,81985,64012		9,87555,20359			9,94430,43654		10,05569,56346	50	
			23936		18521			42457			
	11	9,81985,87948		9,87555,01838			9,94430,86111		10,05569,13889	49	
			23936		18521			42457			
20	12	9,81986,11884		9,87554,83317			9,94431,28568		10,05568,71432	48	39
			23936		18522			42457			
	13	9,81986,35820		9,87554,64795			9,94431,71025		10,05568,28975	47	
			23935		18521			42457			
	14	9,81986,59755		9,87554,46274			9,94432,13482		10,05567,86518	46	
			23935		18522			42457			
	15	9,81986,83690		9,87554,27752			9,94432,55939		10,05567,44061	45	
			23935		18522			42456			
	16	9,81987,07625		9,87554,09230			9,94432,98395		10,05567,01605	44	
			23935		18522			42457			
	17	9,81987,31560		9,87553,90708			9,94433,40852		10,05566,59148	43	
			23934		18523			42457			
20	18	9,81987,55494		9,87553,72185			9,94433,83309		10,05566,16691	42	39
			23935		18522			42457			
	19	9,81987,79429		9,87553,53663			9,94434,25766		10,05565,74234	41	
			23933		18523			42456			
	20	9,81988,03362		9,87553,35140			9,94434,68222		10,05565,31778	40	
			23934		18523			42457			
	21	9,81988,27296		9,87553,16617			9,94435,10679		10,05564,89321	39	
			23934		18523			42456			
	22	9,81988,51230		9,87552,98094			9,94435,53135		10,05564,46865	38	
			23933		18523			42457			
	23	9,81988,75163		9,87552,79571			9,94435,95592		10,05564,04408	37	
			23933		18523			42456			
20	24	9,81988,99096		9,87552,61048			9,94436,38048		10,05563,61952	36	39
			23933		18524			42457			
	25	9,81989,23029		9,87552,42524			9,94436,80505		10,05563,19495	35	
			23932		18524			42456			
	26	9,81989,46961		9,87552,24000			9,94437,22961		10,05562,77039	34	
			23933		18524			42456			
	27	9,81989,70894		9,87552,05476			9,94437,65417		10,05562,34583	33	
			23932		18524			42456			
	28	9,81989,94826		9,87551,86952			9,94438,07873		10,05561,92127	32	
			23932		18524			42457			
	29	9,81990,18758		9,87551,68428			9,94438,50330		10,05561,49670	31	
			23931		18525			42456			
20	30	9,81990,42689		9,87551,49903			9,94438,92786		10,05561,07214	30	39
			23932		18524			42456			
	31	9,81990,66621		9,87551,31379			9,94439,35242		10,05560,64758	29	
			23931		18525			42456			
	32	9,81990,90552		9,87551,12854			9,94439,77698		10,05560,22302	28	
			23931		18525			42456			
	33	9,81991,14483		9,87550,94329			9,94440,20154		10,05559,79846	27	
			23930		18525			42456			
	34	9,81991,38413		9,87550,75804			9,94440,62610		10,05559,37390	26	
			23931		18526			42456			
	35	9,81991,62344		9,87550,57278			9,94441,05066		10,05558,94934	25	
			23930		18525			42455			
20	36	9,81991,86274		9,87550,38753			9,94441,47521		10,05558,52479	24	39
			23930		18526			42456			
	37	9,81992,10204		9,87550,20227			9,94441,89977		10,05558,10023	23	
			23930		18526			42456			
	38	9,81992,34134		9,87550,01701			9,94442,32433		10,05557,67567	22	
			23929		18526			42455			
	39	9,81992,58063		9,87549,83175			9,94442,74888		10,05557,25112	21	
			23929		18526			42456			
	40	9,81992,81992		9,87549,64649			9,94443,17344		10,05556,82656	20	
			23930		18527			42455			
	41	9,81993,05922		9,87549,46122			9,94443,59799		10,05556,40201	19	
			23928		18527			42456			
20	42	9,81993,29850		9,87549,27595			9,94444,02255		10,05555,97745	18	39
			23929		18526			42455			
	43	9,81993,53779		9,87549,09069			9,94444,44710		10,05555,55290	17	
			23928		18528			42456			
	44	9,81993,77707		9,87548,90541			9,94444,87166		10,05555,12834	16	
			23928		18527			42455			
	45	9,81994,01635		9,87548,72014			9,94445,29621		10,05554,70379	15	
			23928		18527			42455			
	46	9,81994,25563		9,87548,53487			9,94445,72076		10,05554,27924	14	
			23928		18528			42456			
	47	9,81994,49491		9,87548,34959			9,94446,14532		10,05553,85468	13	
			23927		18527			42455			
20	48	9,81994,73418		9,87548,16432			9,94446,56987		10,05553,43013	12	39
			23927		18528			42455			
	49	9,81994,97345		9,87547,97904			9,94446,99442		10,05553,00558	11	
			23927		18528			42455			
	50	9,81995,21272		9,87547,79376			9,94447,41897		10,05552,58103	10	
			23927		18529			42455			
	51	9,81995,45199		9,87547,60847			9,94447,84352		10,05552,15648	9	
			23927		18528			42455			
	52	9,81995,69126		9,87547,42319			9,94448,26807		10,05551,73193	8	
			23926		18529			42455			
	53	9,81995,93052		9,87547,23790			9,94448,69262		10,05551,30738	7	
			23926		18529			42455			
20	54	9,81996,16978		9,87547,05261			9,94449,11717		10,05550,88283	6	39
			23926		18529			42454			
	55	9,81996,40904		9,87546,86732			9,94449,54171		10,05550,45829	5	
			23925		18529			42455			
	56	9,81996,64829		9,87546,68203			9,94449,96626		10,05550,03374	4	
			23925		18529			42455			
	57	9,81996,88754		9,87546,49674			9,94450,39081		10,05549,60919	3	
			23925		18530			42454			
	58	9,81997,12679		9,87546,31144			9,94450,81535		10,05549,18465	2	
			23925		18530			42455			
	59	9,81997,36604		9,87546,12614			9,94451,23990		10,05548,76010	1	
			23925		18530			42454			
20	60	9,81997,60529		9,87545,94084			9,94451,66444		10,05548,33556	0	39
			23924		18530			42455			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,81997,60529		9,87545,94084			9,94451,66444		10,05548,33556	60	38
			23924		18530			42455			
	1	9,81997,84453		9,87545,75554			9,94452,08899		10,05547,91101	59	
			23924		18530			42454			
	2	9,81998,08377		9,87545,57024			9,94452,51353		10,05547,48647	58	
			23924		18530			42455			
	3	9,81998,32301		9,87545,38494			9,94452,93808		10,05547,06192	57	
			23924		18531			42454			
	4	9,81998,56225		9,87545,19963			9,94453,36262		10,05546,63738	56	
			23923		18531			42454			
	5	9,81998,80148		9,87545,01432			9,94453,78716		10,05546,21284	55	
			23924		18531			42455			
21	6	9,81999,04072		9,87544,82901			9,94454,21171		10,05545,78829	54	38
			23923		18531			42454			
	7	9,81999,27995		9,87544,64370			9,94454,63625		10,05545,36375	53	
			23922		18532			42454			
	8	9,81999,51917		9,87544,45838			9,94455,06079		10,05544,93921	52	
			23923		18531			42454			
	9	9,81999,75840		9,87544,27307			9,94455,48533		10,05544,51467	51	
			23922		18532			42454			
	10	9,81999,99762		9,87544,08775			9,94455,90987		10,05544,09013	50	
			23922		18532			42454			
	11	9,82000,23684		9,87543,90243			9,94456,33441		10,05543,66559	49	
			23922		18532			42454			
21	12	9,82000,47606		9,87543,71711			9,94456,75895		10,05543,24105	48	38
			23921		18532			42454			
	13	9,82000,71527		9,87543,53179			9,94457,18349		10,05542,81651	47	
			23922		18533			42453			
	14	9,82000,95449		9,87543,34646			9,94457,60802		10,05542,39198	46	
			23921		18532			42454			
	15	9,82001,19370		9,87543,16114			9,94458,03256		10,05541,96744	45	
			23921		18533			42454			
	16	9,82001,43291		9,87542,97581			9,94458,45710		10,05541,54290	44	
			23920		18533			42453			
	17	9,82001,67211		9,87542,79048			9,94458,88163		10,05541,11837	43	
			23921		18533			42454			
21	18	9,82001,91132		9,87542,60515			9,94459,30617		10,05540,69383	42	38
			23920		18534			42453			
	19	9,82002,15052		9,87542,41981			9,94459,73070		10,05540,26930	41	
			23920		18533			42454			
	20	9,82002,38972		9,87542,23448			9,94460,15524		10,05539,84476	40	
			23919		18534			42453			
	21	9,82002,62891		9,87542,04914			9,94460,57977		10,05539,42023	39	
			23920		18534			42454			
	22	9,82002,86811		9,87541,86380			9,94461,00431		10,05538,99569	38	
			23919		18534			42453			
	23	9,82003,10730		9,87541,67846			9,94461,42884		10,05538,57116	37	
			23919		18534			42453			
21	24	9,82003,34649		9,87541,49312			9,94461,85337		10,05538,14663	36	38
			23919		18535			42453			
	25	9,82003,58568		9,87541,30777			9,94462,27790		10,05537,72210	35	
			23918		18534			42454			
	26	9,82003,82486		9,87541,12243			9,94462,70244		10,05537,29756	34	
			23919		18535			42453			
	27	9,82004,06405		9,87540,93708			9,94463,12697		10,05536,87303	33	
			23918		18535			42453			
	28	9,82004,30323		9,87540,75173			9,94463,55150		10,05536,44850	32	
			23918		18535			42453			
	29	9,82004,54241		9,87540,56638			9,94463,97603		10,05536,02397	31	
			23917		18536			42453			
21	30	9,82004,78158		9,87540,38102			9,94464,40056		10,05535,59944	30	38
			23917		18535			42453			
	31	9,82005,02075		9,87540,19567			9,94464,82509		10,05535,17491	29	
			23918		18536			42452			
	32	9,82005,25993		9,87540,01031			9,94465,24961		10,05534,75039	28	
			23916		18536			42453			
	33	9,82005,49909		9,87539,82495			9,94465,67414		10,05534,32586	27	
			23917		18536			42453			
	34	9,82005,73826		9,87539,63959			9,94466,09867		10,05533,90133	26	
			23917		18536			42453			
	35	9,82005,97743		9,87539,45423			9,94466,52320		10,05533,47680	25	
			23916		18537			42452			
21	36	9,82006,21659		9,87539,26886			9,94466,94772		10,05533,05228	24	38
			23916		18536			42453			
	37	9,82006,45575		9,87539,08350			9,94467,37225		10,05532,62775	23	
			23915		18537			42452			
	38	9,82006,69490		9,87538,89813			9,94467,79677		10,05532,20323	22	
			23916		18537			42453			
	39	9,82006,93406		9,87538,71276			9,94468,22130		10,05531,77870	21	
			23915		18537			42452			
	40	9,82007,17321		9,87538,52739			9,94468,64582		10,05531,35418	20	
			23915		18538			42453			
	41	9,82007,41236		9,87538,34201			9,94469,07035		10,05530,92965	19	
			23915		18537			42452			
21	42	9,82007,65151		9,87538,15664			9,94469,49487		10,05530,50513	18	38
			23914		18538			42452			
	43	9,82007,89065		9,87537,97126			9,94469,91939		10,05530,08061	17	
			23915		18538			42452			
	44	9,82008,12980		9,87537,78588			9,94470,34391		10,05529,65609	16	
			23914		18538			42453			
	45	9,82008,36894		9,87537,60050			9,94470,76844		10,05529,23156	15	
			23914		18538			42452			
	46	9,82008,60808		9,87537,41512			9,94471,19296		10,05528,80704	14	
			23913		18538			42452			
	47	9,82008,84721		9,87537,22974			9,94471,61748		10,05528,38252	13	
			23914		18539			42452			
21	48	9,82009,08635		9,87537,04435			9,94472,04200		10,05527,95800	12	38
			23913		18539			42452			
	49	9,82009,32548		9,87536,85896			9,94472,46652		10,05527,53348	11	
			23913		18539			42452			
	50	9,82009,56461		9,87536,67357			9,94472,89104		10,05527,10896	10	
			23912		18539			42451			
	51	9,82009,80373		9,87536,48818			9,94473,31555		10,05526,68445	9	
			23913		18539			42452			
	52	9,82010,04286		9,87536,30279			9,94473,74007		10,05526,25993	8	
			23912		18540			42452			
	53	9,82010,28198		9,87536,11739			9,94474,16459		10,05525,83541	7	
			23912		18540			42452			
21	54	9,82010,52110		9,87535,93199			9,94474,58911		10,05525,41089	6	38
			23912		18540			42451			
	55	9,82010,76022		9,87535,74659			9,94475,01362		10,05524,98638	5	
			23911		18540			42452			
	56	9,82010,99933		9,87535,56119			9,94475,43814		10,05524,56186	4	
			23911		18540			42451			
	57	9,82011,23844		9,87535,37579			9,94475,86265		10,05524,13735	3	
			23912		18541			42452			
	58	9,82011,47756		9,87535,19039			9,94476,28717		10,05523,71283	2	
			23910		18541			42451			
	59	9,82011,71666		9,87535,00498			9,94476,71168		10,05523,28832	1	
			23911		18541			42452			
21	60	9,82011,95577		9,87534,81957			9,94477,13620		10,05522,86380	0	38
			23910		18541			42451			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,82011,95577		9,87534,81957			9,94477,13620		10,05522,86380	60	37
	1	9,82012,19487	23910	9,87534,63416	18541		9,94477,56071	42451	10,05522,43929	59	
	2	9,82012,43397	23910	9,87534,44875	18541		9,94477,98522	42451	10,05522,01478	58	
	3	9,82012,67307	23910	9,87534,26334	18541		9,94478,40973	42451	10,05521,59027	57	
	4	9,82012,91217	23909	9,87534,07792	18542		9,94478,83425	42452	10,05521,16575	56	
	5	9,82013,15126	23909	9,87533,89251	18541		9,94479,25876	42451	10,05520,74124	55	
22	6	9,82013,39035	23909	9,87533,70709	18542		9,94479,68327	42451	10,05520,31673	54	37
	7	9,82013,62944	23909	9,87533,52167	18542		9,94480,10778	42451	10,05519,89222	53	
	8	9,82013,86853	23909	9,87533,33624	18543		9,94480,53229	42451	10,05519,46771	52	
	9	9,82014,10762	23908	9,87533,15082	18542		9,94480,95680	42450	10,05519,04320	51	
	10	9,82014,34670	23908	9,87532,96539	18543		9,94481,38130	42451	10,05518,61870	50	
	11	9,82014,58578	23908	9,87532,77997	18542		9,94481,80581	42451	10,05518,19419	49	
22	12	9,82014,82486	23907	9,87532,59454	18543		9,94482,23032	42451	10,05517,76968	48	37
	13	9,82015,06393	23907	9,87532,40910	18544		9,94482,65483	42450	10,05517,34517	47	
	14	9,82015,30300	23907	9,87532,22367	18543		9,94483,07933	42451	10,05516,92067	46	
	15	9,82015,54207	23907	9,87532,03824	18543		9,94483,50384	42450	10,05516,49616	45	
	16	9,82015,78114	23907	9,87531,85280	18544		9,94483,92834	42451	10,05516,07166	44	
	17	9,82016,02021	23906	9,87531,66736	18544		9,94484,35285	42450	10,05515,64715	43	
22	18	9,82016,25927	23906	9,87531,48192	18544		9,94484,77735	42451	10,05515,22265	42	37
	19	9,82016,49833	23906	9,87531,29648	18545		9,94485,20186	42450	10,05514,79814	41	
	20	9,82016,73739	23906	9,87531,11103	18544		9,94485,62636	42450	10,05514,37364	40	
	21	9,82016,97645	23905	9,87530,92559	18545		9,94486,05086	42450	10,05513,94914	39	
	22	9,82017,21550	23906	9,87530,74014	18545		9,94486,47536	42451	10,05513,52464	38	
	23	9,82017,45456	23904	9,87530,55469	18545		9,94486,89987	42450	10,05513,10013	37	
22	24	9,82017,69360	23905	9,87530,36924	18546		9,94487,32437	42450	10,05512,67563	36	37
	25	9,82017,93265	23905	9,87530,18378	18545		9,94487,74887	42450	10,05512,25113	35	
	26	9,82018,17170	23904	9,87529,99833	18546		9,94488,17337	42450	10,05511,82663	34	
	27	9,82018,41074	23904	9,87529,81287	18546		9,94488,59787	42450	10,05511,40213	33	
	28	9,82018,64978	23904	9,87529,62741	18546		9,94489,02237	42449	10,05510,97763	32	
	29	9,82018,88882	23903	9,87529,44195	18546		9,94489,44686	42450	10,05510,55314	31	
22	30	9,82019,12785	23904	9,87529,25649	18546		9,94489,87136	42450	10,05510,12864	30	37
	31	9,82019,36689	23903	9,87529,07103	18547		9,94490,29586	42450	10,05509,70414	29	
	32	9,82019,60592	23903	9,87528,88556	18547		9,94490,72036	42449	10,05509,27964	28	
	33	9,82019,84495	23902	9,87528,70009	18547		9,94491,14485	42450	10,05508,85515	27	
	34	9,82020,08397	23903	9,87528,51462	18547		9,94491,56935	42449	10,05508,43065	26	
	35	9,82020,32300	23902	9,87528,32915	18547		9,94491,99384	42450	10,05508,00616	25	
22	36	9,82020,56202	23902	9,87528,14368	18548		9,94492,41834	42449	10,05507,58166	24	37
	37	9,82020,80104	23901	9,87527,95820	18547		9,94492,84283	42450	10,05507,15717	23	
	38	9,82021,04005	23902	9,87527,77273	18548		9,94493,26733	42449	10,05506,73267	22	
	39	9,82021,27907	23901	9,87527,58725	18548		9,94493,69182	42449	10,05506,30818	21	
	40	9,82021,51808	23901	9,87527,40177	18549		9,94494,11631	42450	10,05505,88369	20	
	41	9,82021,75709	23901	9,87527,21628	18548		9,94494,54081	42449	10,05505,45919	19	
22	42	9,82021,99610	23900	9,87527,03080	18549		9,94494,96530	42449	10,05505,03470	18	37
	43	9,82022,23510	23901	9,87526,84531	18548		9,94495,38979	42449	10,05504,61021	17	
	44	9,82022,47411	23900	9,87526,65983	18549		9,94495,81428	42449	10,05504,18572	16	
	45	9,82022,71311	23900	9,87526,47434	18549		9,94496,23877	42449	10,05503,76123	15	
	46	9,82022,95211	23899	9,87526,28885	18550		9,94496,66326	42449	10,05503,33674	14	
	47	9,82023,19110	23899	9,87526,10335	18549		9,94497,08775	42449	10,05502,91225	13	
22	48	9,82023,43009	23900	9,87525,91786	18550		9,94497,51224	42448	10,05502,48776	12	37
	49	9,82023,66909	23898	9,87525,73236	18550		9,94497,93672	42449	10,05502,06328	11	
	50	9,82023,90807	23899	9,87525,54686	18550		9,94498,36121	42449	10,05501,63879	10	
	51	9,82024,14706	23899	9,87525,36136	18550		9,94498,78570	42449	10,05501,21430	9	
	52	9,82024,38605	23898	9,87525,17586	18550		9,94499,21019	42448	10,05500,78981	8	
	53	9,82024,62503	23898	9,87524,99036	18551		9,94499,63467	42449	10,05500,36533	7	
22	54	9,82024,86401	23897	9,87524,80485	18551		9,94500,05916	42448	10,05499,94084	6	37
	55	9,82025,10298	23898	9,87524,61934	18551		9,94500,48364	42449	10,05499,51636	5	
	56	9,82025,34196	23897	9,87524,43383	18551		9,94500,90813	42448	10,05499,09187	4	
	57	9,82025,58093	23897	9,87524,24832	18551		9,94501,33261	42448	10,05498,66739	3	
	58	9,82025,81990	23897	9,87524,06281	18552		9,94501,75709	42449	10,05498,24291	2	
	59	9,82026,05887	23897	9,87523,87729	18551		9,94502,18158	42448	10,05497,81842	1	
22	60	9,82026,29784	23896	9,87523,69178	18552		9,94502,60606	42448	10,05497,39394	0	37
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23	0	9,82026,29784		9,87523,69178			9,94502,60606		10,05497,39394	60	36
			23896		18552			42448			
	1	9,82026,53680		9,87523,50626			9,94503,03054		10,05496,96946	59	
			23896		18552			42448			
	2	9,82026,77576		9,87523,32074			9,94503,45502		10,05496,54498	58	
			23896		18552			42448			
	3	9,82027,01472		9,87523,13522			9,94503,87950		10,05496,12050	57	
			23895		18553			42448			
	4	9,82027,25367		9,87522,94969			9,94504,30398		10,05495,69602	56	
			23896		18552			42448			
	5	9,82027,49263		9,87522,76417			9,94504,72846		10,05495,27154	55	
			23895		18553			42448			
23	6	9,82027,73158		9,87522,57864			9,94505,15294		10,05494,84706	54	36
			23895		18553			42448			
	7	9,82027,97053		9,87522,39311			9,94505,57742		10,05494,42258	53	
			23895		18553			42448			
	8	9,82028,20948		9,87522,20758			9,94506,00190		10,05493,99810	52	
			23894		18554			42448			
	9	9,82028,44842		9,87522,02204			9,94506,42638		10,05493,57362	51	
			23894		18553			42447			
	10	9,82028,68736		9,87521,83651			9,94506,85085		10,05493,14915	50	
			23894		18554			42448			
	11	9,82028,92630		9,87521,65097			9,94507,27533		10,05492,72467	49	
			23894		18554			42447			
23	12	9,82029,16524		9,87521,46543			9,94507,69980		10,05492,30020	48	36
			23893		18554			42448			
	13	9,82029,40417		9,87521,27989			9,94508,12428		10,05491,87572	47	
			23894		18554			42448			
	14	9,82029,64311		9,87521,09435			9,94508,54876		10,05491,45124	46	
			23893		18554			42447			
	15	9,82029,88204		9,87520,90881			9,94508,97323		10,05491,02677	45	
			23893		18555			42447			
	16	9,82030,12097		9,87520,72326			9,94509,39770		10,05490,60230	44	
			23892		18555			42448			
	17	9,82030,35989		9,87520,53771			9,94509,82218		10,05490,17782	43	
			23893		18554			42447			
23	18	9,82030,59882		9,87520,35217			9,94510,24665		10,05489,75335	42	36
			23892		18556			42447			
	19	9,82030,83774		9,87520,16661			9,94510,67112		10,05489,32888	41	
			23891		18555			42447			
	20	9,82031,07665		9,87519,98106			9,94511,09559		10,05488,90441	40	
			23892		18555			42448			
	21	9,82031,31557		9,87519,79551			9,94511,52007		10,05488,47993	39	
			23892		18556			42447			
	22	9,82031,55449		9,87519,60995			9,94511,94454		10,05488,05546	38	
			23891		18556			42447			
	23	9,82031,79340		9,87519,42439			9,94512,36901		10,05487,63099	37	
			23891		18556			42447			
23	24	9,82032,03231		9,87519,23883			9,94512,79348		10,05487,20652	36	36
			23890		18556			42447			
	25	9,82032,27121		9,87519,05327			9,94513,21795		10,05486,78205	35	
			23891		18557			42446			
	26	9,82032,51012		9,87518,86770			9,94513,64241		10,05486,35759	34	
			23890		18556			42447			
	27	9,82032,74902		9,87518,68214			9,94514,06688		10,05485,93312	33	
			23890		18557			42447			
	28	9,82032,98792		9,87518,49657			9,94514,49135		10,05485,50865	32	
			23890		18557			42447			
	29	9,82033,22682		9,87518,31100			9,94514,91582		10,05485,08418	31	
			23889		18557			42446			
23	30	9,82033,46571		9,87518,12543			9,94515,34028		10,05484,65972	30	36
			23890		18557			42447			
	31	9,82033,70461		9,87517,93986			9,94515,76475		10,05484,23525	29	
			23889		18558			42447			
	32	9,82033,94350		9,87517,75428			9,94516,18922		10,05483,81078	28	
			23889		18557			42446			
	33	9,82034,18239		9,87517,56871			9,94516,61368		10,05483,38632	27	
			23888		18558			42446			
	34	9,82034,42127		9,87517,38313			9,94517,03814		10,05482,96186	26	
			23889		18558			42447			
	35	9,82034,66016		9,87517,19755			9,94517,46261		10,05482,53739	25	
			23888		18558			42446			
23	36	9,82034,89904		9,87517,01197			9,94517,88707		10,05482,11293	24	36
			23888		18559			42447			
	37	9,82035,13792		9,87516,82638			9,94518,31154		10,05481,68846	23	
			23887		18558			42446			
	38	9,82035,37679		9,87516,64080			9,94518,73600		10,05481,26400	22	
			23888		18559			42446			
	39	9,82035,61567		9,87516,45521			9,94519,16046		10,05480,83954	21	
			23887		18559			42446			
	40	9,82035,85454		9,87516,26962			9,94519,58492		10,05480,41508	20	
			23887		18559			42446			
	41	9,82036,09341		9,87516,08403			9,94520,00938		10,05479,99062	19	
			23887		18559			42446			
23	42	9,82036,33228		9,87515,89844			9,94520,43384		10,05479,56616	18	36
			23886		18560			42446			
	43	9,82036,57114		9,87515,71284			9,94520,85830		10,05479,14170	17	
			23887		18560			42446			
	44	9,82036,81001		9,87515,52724			9,94521,28276		10,05478,71724	16	
			23886		18559			42446			
	45	9,82037,04887		9,87515,34165			9,94521,70722		10,05478,29278	15	
			23885		18560			42446			
	46	9,82037,28772		9,87515,15605			9,94522,13168		10,05477,86832	14	
			23886		18561			42446			
	47	9,82037,52658		9,87514,97044			9,94522,55614		10,05477,44386	13	
			23885		18560			42445			
23	48	9,82037,76543		9,87514,78484			9,94522,98059		10,05477,01941	12	36
			23885		18561			42446			
	49	9,82038,00428		9,87514,59923			9,94523,40505		10,05476,59495	11	
			23885		18560			42446			
	50	9,82038,24313		9,87514,41363			9,94523,82951		10,05476,17049	10	
			23885		18561			42445			
	51	9,82038,48198		9,87514,22802			9,94524,25396		10,05475,74604	9	
			23884		18561			42446			
	52	9,82038,72082		9,87514,04241			9,94524,67842		10,05475,32158	8	
			23885		18562			42445			
	53	9,82038,95967		9,87513,85679			9,94525,10287		10,05474,89713	7	
			23884		18561			42446			
23	54	9,82039,19851		9,87513,67118			9,94525,52733		10,05474,47267	6	36
			23883		18562			42445			
	55	9,82039,43734		9,87513,48556			9,94525,95178		10,05474,04822	5	
			23884		18562			42445			
	56	9,82039,67618		9,87513,29994			9,94526,37623		10,05473,62377	4	
			23883		18562			42446			
	57	9,82039,91501		9,87513,11432			9,94526,80069		10,05473,19931	3	
			23883		18562			42445			
	58	9,82040,15384		9,87512,92870			9,94527,22514		10,05472,77486	2	
			23883		18562			42445			
	59	9,82040,39267		9,87512,74308			9,94527,64959		10,05472,35041	1	
			23882		18563			42445			
23	60	9,82040,63149		9,87512,55745			9,94528,07404		10,05471,92596	0	36
			23883		18562			42445			
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24	0	9,82040,63149		9,87512,55745			9,94528,07404		10,05471,92596	60	35
			23883		18562			42445			
	1	9,82040,87032		9,87512,37183			9,94528,49849		10,05471,50151	59	
			23882		18563			42445			
	2	9,82041,10914		9,87512,18620			9,94528,92294		10,05471,07706	58	
			23882		18563			42445			
	3	9,82041,34796		9,87512,00057			9,94529,34739		10,05470,65261	57	
			23881		18564			42445			
	4	9,82041,58677		9,87511,81493			9,94529,77184		10,05470,22816	56	
			23882		18563			42445			
	5	9,82041,82559		9,87511,62930			9,94530,19629		10,05469,80371	55	
			23881		18564			42444			
24	6	9,82042,06440		9,87511,44366			9,94530,62073		10,05469,37927	54	35
			23881		18564			42445			
	7	9,82042,30321		9,87511,25802			9,94531,04518		10,05468,95482	53	
			23880		18564			42445			
	8	9,82042,54201		9,87511,07238			9,94531,46963		10,05468,53037	52	
			23881		18564			42445			
	9	9,82042,78082		9,87510,88674			9,94531,89408		10,05468,10592	51	
			23880		18564			42444			
	10	9,82043,01962		9,87510,70110			9,94532,31852		10,05467,68148	50	
			23880		18565			42445			
	11	9,82043,25842		9,87510,51545			9,94532,74297		10,05467,25703	49	
			23880		18565			42444			
24	12	9,82043,49722		9,87510,32980			9,94533,16741		10,05466,83259	48	35
			23879		18564			42445			
	13	9,82043,73601		9,87510,14416			9,94533,59186		10,05466,40814	47	
			23879		18566			42444			
	14	9,82043,97480		9,87509,95850			9,94534,01630		10,05465,98370	46	
			23879		18565			42444			
	15	9,82044,21359		9,87509,77285			9,94534,44074		10,05465,55926	45	
			23879		18565			42444			
	16	9,82044,45238		9,87509,58720			9,94534,86518		10,05465,13482	44	
			23879		18566			42445			
	17	9,82044,69117		9,87509,40154			9,94535,28963		10,05464,71037	43	
			23878		18566			42444			
24	18	9,82044,92995		9,87509,21588			9,94535,71407		10,05464,28593	42	35
			23878		18566			42444			
	19	9,82045,16873		9,87509,03022			9,94536,13851		10,05463,86149	41	
			23878		18566			42444			
	20	9,82045,40751		9,87508,84456			9,94536,56295		10,05463,43705	40	
			23878		18566			42444			
	21	9,82045,64629		9,87508,65890			9,94536,98739		10,05463,01261	39	
			23877		18567			42444			
	22	9,82045,88506		9,87508,47323			9,94537,41183		10,05462,58817	38	
			23877		18567			42444			
	23	9,82046,12383		9,87508,28756			9,94537,83627		10,05462,16373	37	
			23877		18566			42444			
24	24	9,82046,36260		9,87508,10190			9,94538,26071		10,05461,73929	36	35
			23877		18568			42444			
	25	9,82046,60137		9,87507,91622			9,94538,68515		10,05461,31485	35	
			23876		18567			42443			
	26	9,82046,84013		9,87507,73055			9,94539,10958		10,05460,89042	34	
			23877		18567			42444			
	27	9,82047,07890		9,87507,54488			9,94539,53402		10,05460,46598	33	
			23876		18568			42444			
	28	9,82047,31766		9,87507,35920			9,94539,95846		10,05460,04154	32	
			23875		18568			42443			
	29	9,82047,55641		9,87507,17352			9,94540,38289		10,05459,61711	31	
			23876		18568			42444			
24	30	9,82047,79517		9,87506,98784			9,94540,80733		10,05459,19267	30	35
			23875		18568			42443			
	31	9,82048,03392		9,87506,80216			9,94541,23176		10,05458,76824	29	
			23875		18568			42444			
	32	9,82048,27267		9,87506,61648			9,94541,65620		10,05458,34380	28	
			23875		18569			42443			
	33	9,82048,51142		9,87506,43079			9,94542,08063		10,05457,91937	27	
			23875		18569			42443			
	34	9,82048,75017		9,87506,24510			9,94542,50506		10,05457,49494	26	
			23874		18568			42444			
	35	9,82048,98891		9,87506,05942			9,94542,92950		10,05457,07050	25	
			23874		18570			42443			
24	36	9,82049,22765		9,87505,87372			9,94543,35393		10,05456,64607	24	35
			23874		18569			42443			
	37	9,82049,46639		9,87505,68803			9,94543,77836		10,05456,22164	23	
			23874		18569			42443			
	38	9,82049,70513		9,87505,50234			9,94544,20279		10,05455,79721	22	
			23873		18570			42443			
	39	9,82049,94386		9,87505,31664			9,94544,62722		10,05455,37278	21	
			23874		18570			42443			
	40	9,82050,18260		9,87505,13094			9,94545,05165		10,05454,94835	20	
			23873		18570			42443			
	41	9,82050,42133		9,87504,94524			9,94545,47608		10,05454,52392	19	
			23872		18570			42443			
24	42	9,82050,66005		9,87504,75954			9,94545,90051		10,05454,09949	18	35
			23873		18570			42443			
	43	9,82050,89878		9,87504,57384			9,94546,32494		10,05453,67506	17	
			23872		18571			42443			
	44	9,82051,13750		9,87504,38813			9,94546,74937		10,05453,25063	16	
			23872		18571			42443			
	45	9,82051,37622		9,87504,20242			9,94547,17380		10,05452,82620	15	
			23872		18570			42442			
	46	9,82051,61494		9,87504,01672			9,94547,59822		10,05452,40178	14	
			23872		18572			42443			
	47	9,82051,85366		9,87503,83100			9,94548,02265		10,05451,97735	13	
			23871		18571			42443			
24	48	9,82052,09237		9,87503,64529			9,94548,44708		10,05451,55292	12	35
			23871		18571			42442			
	49	9,82052,33108		9,87503,45958			9,94548,87150		10,05451,12850	11	
			23871		18572			42443			
	50	9,82052,56979		9,87503,27386			9,94549,29593		10,05450,70407	10	
			23871		18572			42442			
	51	9,82052,80850		9,87503,08814			9,94549,72035		10,05450,27965	9	
			23870		18572			42443			
	52	9,82053,04720		9,87502,90242			9,94550,14478		10,05449,85522	8	
			23870		18572			42442			
	53	9,82053,28590		9,87502,71670			9,94550,56920		10,05449,43080	7	
			23870		18572			42442			
24	54	9,82053,52460		9,87502,53098			9,94550,99362		10,05449,00638	6	35
			23870		18573			42442			
	55	9,82053,76330		9,87502,34525			9,94551,41804		10,05448,58196	5	
			23869		18572			42443			
	56	9,82054,00199		9,87502,15953			9,94551,84247		10,05448,15753	4	
			23869		18573			42442			
	57	9,82054,24068		9,87501,97380			9,94552,26689		10,05447,73311	3	
			23869		18573			42442			
	58	9,82054,47937		9,87501,78807			9,94552,69131		10,05447,30869	2	
			23869		18574			42442			
	59	9,82054,71806		9,87501,60233			9,94553,11573		10,05446,88427	1	
			23869		18573			42442			
24	60	9,82054,95675		9,87501,41660			9,94553,54015		10,05446,45985	0	35
			23868		18574			42442			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,82054,95675		9,87501,41660			9,94553,54015		10,05446,45985	60	34
			23868		18574			42442			
	1	9,82055,19543		9,87501,23086			9,94553,96457		10,05446,03543	59	
			23868		18574			42442			
	2	9,82055,43411		9,87501,04512			9,94554,38899		10,05445,61101	58	
			23868		18574			42442			
	3	9,82055,67279		9,87500,85938			9,94554,81341		10,05445,18659	57	
			23867		18574			42441			
	4	9,82055,91147		9,87500,67364			9,94555,23782		10,05444,76218	56	
			23867		18575			42442			
	5	9,82056,15014		9,87500,48790			9,94555,66224		10,05444,33776	55	
25	6	9,82056,38881	23867	9,87500,30215	18574		9,94556,08666	42442	10,05443,91334	54	34
	7	9,82056,62748		9,87500,11641			9,94556,51107		10,05443,48893	53	
			23867		18575			42442			
	8	9,82056,86615		9,87499,93066			9,94556,93549		10,05443,06451	52	
			23866		18575			42441			
	9	9,82057,10481		9,87499,74491			9,94557,35990		10,05442,64010	51	
			23866		18576			42442			
	10	9,82057,34347		9,87499,55915			9,94557,78432		10,05442,21568	50	
			23866		18575			42441			
	11	9,82057,58213		9,87499,37340			9,94558,20873		10,05441,79127	49	
			23866		18576			42442			
25	12	9,82057,82079	23866	9,87499,18764	18575		9,94558,63315	42441	10,05441,36685	48	34
	13	9,82058,05945		9,87499,00189			9,94559,05756		10,05440,94244	47	
			23865		18576			42441			
	14	9,82058,29810		9,87498,81613			9,94559,48197		10,05440,51803	46	
			23865		18577			42442			
	15	9,82058,53675		9,87498,63036			9,94559,90639		10,05440,09361	45	
			23865		18576			42441			
	16	9,82058,77540		9,87498,44460			9,94560,33080		10,05439,66920	44	
			23864		18576			42441			
	17	9,82059,01404		9,87498,25884			9,94560,75521		10,05439,24479	43	
			23865		18577			42441			
25	18	9,82059,25269		9,87498,07307			9,94561,17962		10,05438,82038	42	34
			23864		18577			42441			
	19	9,82059,49133		9,87497,88730			9,94561,60403		10,05438,39597	41	
			23864		18577			42441			
	20	9,82059,72997		9,87497,70153			9,94562,02844		10,05437,97156	40	
			23863		18577			42441			
	21	9,82059,96860		9,87497,51576			9,94562,45285		10,05437,54715	39	
			23864		18578			42441			
	22	9,82060,20724		9,87497,32998			9,94562,87726		10,05437,12274	38	
			23863		18577			42440			
	23	9,82060,44587		9,87497,14421			9,94563,30166		10,05436,69834	37	
			23863		18578			42441			
25	24	9,82060,68450	23863	9,87496,95843	18578		9,94563,72607	42441	10,05436,27393	36	34
	25	9,82060,92313		9,87496,77265			9,94564,15048		10,05435,84952	35	
			23862		18578			42440			
	26	9,82061,16175		9,87496,58687			9,94564,57488		10,05435,42512	34	
			23862		18579			42441			
	27	9,82061,40037		9,87496,40108			9,94564,99929		10,05435,00071	33	
			23862		18578			42441			
	28	9,82061,63899		9,87496,21530			9,94565,42370		10,05434,57630	32	
			23862		18579			42440			
	29	9,82061,87761		9,87496,02951			9,94565,84810		10,05434,15190	31	
			23862		18579			42440			
25	30	9,82062,11623		9,87495,84372			9,94566,27250		10,05433,72750	30	34
			23861		18579			42441			
	31	9,82062,35484		9,87495,65793			9,94566,69691		10,05433,30309	29	
			23861		18579			42440			
	32	9,82062,59345		9,87495,47214			9,94567,12131		10,05432,87869	28	
			23861		18580			42440			
	33	9,82062,83206		9,87495,28634			9,94567,54571		10,05432,45429	27	
			23860		18579			42441			
	34	9,82063,07066		9,87495,10055			9,94567,97012		10,05432,02988	26	
			23861		18580			42440			
	35	9,82063,30927		9,87494,91475			9,94568,39452		10,05431,60548	25	
			23860		18580			42440			
25	36	9,82063,54787		9,87494,72895			9,94568,81892		10,05431,18108	24	34
			23860		18580			42440			
	37	9,82063,78647		9,87494,54315			9,94569,24332		10,05430,75668	23	
			23860		18581			42440			
	38	9,82064,02507		9,87494,35734			9,94569,66772		10,05430,33228	22	
			23859		18580			42440			
	39	9,82064,26366		9,87494,17154			9,94570,09212		10,05429,90788	21	
			23859		18581			42440			
	40	9,82064,50225		9,87493,98573			9,94570,51652		10,05429,48348	20	
			23859		18581			42440			
	41	9,82064,74084		9,87493,79992			9,94570,94092		10,05429,05908	19	
			23859		18581			42440			
25	42	9,82064,97943		9,87493,61411			9,94571,36532		10,05428,63468	18	34
			23858		18581			42439			
	43	9,82065,21801		9,87493,42830			9,94571,78971		10,05428,21029	17	
			23859		18581			42440			
	44	9,82065,45660		9,87493,24249			9,94572,21411		10,05427,78589	16	
			23858		18582			42440			
	45	9,82065,69518		9,87493,05667			9,94572,63851		10,05427,36149	15	
			23858		18582			42439			
	46	9,82065,93376		9,87492,87085			9,94573,06290		10,05426,93710	14	
			23857		18582			42440			
	47	9,82066,17233		9,87492,68503			9,94573,48730		10,05426,51270	13	
			23858		18582			42440			
25	48	9,82066,41091		9,87492,49921			9,94573,91170		10,05426,08830	12	34
			23857		18582			42439			
	49	9,82066,64948		9,87492,31339			9,94574,33609		10,05425,66391	11	
			23857		18583			42439			
	50	9,82066,88805		9,87492,12756			9,94574,76048		10,05425,23952	10	
			23856		18583			42440			
	51	9,82067,12661		9,87491,94173			9,94575,18488		10,05424,81512	9	
			23857		18582			42439			
	52	9,82067,36518		9,87491,75591			9,94575,60927		10,05424,39073	8	
			23856		18583			42439			
	53	9,82067,60374		9,87491,57008			9,94576,03366		10,05423,96634	7	
			23856		18584			42439			
25	54	9,82067,84230		9,87491,38424			9,94576,45805		10,05423,54195	6	34
			23855		18583			42440			
	55	9,82068,08085		9,87491,19841			9,94576,88245		10,05423,11755	5	
			23856		18584			42439			
	56	9,82068,31941		9,87491,01257			9,94577,30684		10,05422,69316	4	
			23855		18584			42439			
	57	9,82068,55796		9,87490,82673			9,94577,73123		10,05422,26877	3	
			23855		18584			42439			
	58	9,82068,79651		9,87490,64089			9,94578,15562		10,05421,84438	2	
			23855		18584			42439			
	59	9,82069,03506		9,87490,45505			9,94578,58001		10,05421,41999	1	
			23855		18584			42439			
25	60	9,82069,27361		9,87490,26921			9,94579,00440		10,05420,99560	0	34
			23854		18585			42438			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,82069,27361		9,87490,26921			9,94579,00440		10,05420,99560	60	33
			23854		18585			42438			
	1	9,82069,51215		9,87490,08336			9,94579,42878		10,05420,57122	59	
			23854		18584			42439			
	2	9,82069,75069		9,87489,89752			9,94579,85317		10,05420,14683	58	
			23854		18585			42439			
	3	9,82069,98923		9,87489,71167			9,94580,27756		10,05419,72244	57	
			23853		18585			42439			
	4	9,82070,22776		9,87489,52582			9,94580,70195		10,05419,29805	56	
			23854		18585			42438			
	5	9,82070,46630		9,87489,33997			9,94581,12633		10,05418,87367	55	
			23853		18586			42439			
26	6	9,82070,70483		9,87489,15411			9,94581,55072		10,05418,44928	54	33
			23853		18585			42438			
	7	9,82070,94336		9,87488,96826			9,94581,97510		10,05418,02490	53	
			23853		18586			42439			
	8	9,82071,18189		9,87488,78240			9,94582,39949		10,05417,60051	52	
			23852		18586			42438			
	9	9,82071,42041		9,87488,59654			9,94582,82387		10,05417,17613	51	
			23852		18586			42439			
	10	9,82071,65893		9,87488,41068			9,94583,24826		10,05416,75174	50	
			23852		18587			42438			
	11	9,82071,89745		9,87488,22481			9,94583,67264		10,05416,32736	49	
			23852		18586			42438			
26	12	9,82072,13597		9,87488,03895			9,94584,09702		10,05415,90298	48	33
			23852		18587			42438			
	13	9,82072,37449		9,87487,85308			9,94584,52140		10,05415,47860	47	
			23851		18587			42439			
	14	9,82072,61300		9,87487,66721			9,94584,94579		10,05415,05421	46	
			23851		18587			42438			
	15	9,82072,85151		9,87487,48134			9,94585,37017		10,05414,62983	45	
			23851		18587			42438			
	16	9,82073,09002		9,87487,29547			9,94585,79455		10,05414,20545	44	
			23850		18588			42438			
	17	9,82073,32852		9,87487,10959			9,94586,21893		10,05413,78107	43	
			23851		18587			42438			
26	18	9,82073,56703		9,87486,92372			9,94586,64331		10,05413,35669	42	33
			23850		18588			42438			
	19	9,82073,80553		9,87486,73784			9,94587,06769		10,05412,93231	41	
			23850		18588			42438			
	20	9,82074,04403		9,87486,55196			9,94587,49207		10,05412,50793	40	
			23849		18588			42437			
	21	9,82074,28252		9,87486,36608			9,94587,91644		10,05412,08356	39	
			23850		18588			42438			
	22	9,82074,52102		9,87486,18020			9,94588,34082		10,05411,65918	38	
			23849		18589			42438			
	23	9,82074,75951		9,87485,99431			9,94588,76520		10,05411,23480	37	
			23849		18589			42438			
26	24	9,82074,99800		9,87485,80842			9,94589,18958		10,05410,81042	36	33
			23849		18589			42437			
	25	9,82075,23649		9,87485,62253			9,94589,61395		10,05410,38605	35	
			23848		18589			42438			
	26	9,82075,47497		9,87485,43664			9,94590,03833		10,05409,96167	34	
			23848		18589			42437			
	27	9,82075,71345		9,87485,25075			9,94590,46270		10,05409,53730	33	
			23848		18589			42438			
	28	9,82075,95193		9,87485,06486			9,94590,88708		10,05409,11292	32	
			23848		18590			42437			
	29	9,82076,19041		9,87484,87896			9,94591,31145		10,05408,68855	31	
			23848		18590			42437			
26	30	9,82076,42889		9,87484,69306			9,94591,73582		10,05408,26418	30	33
			23847		18590			42438			
	31	9,82076,66736		9,87484,50716			9,94592,16020		10,05407,83980	29	
			23847		18590			42437			
	32	9,82076,90583		9,87484,32126			9,94592,58457		10,05407,41543	28	
			23847		18591			42437			
	33	9,82077,14430		9,87484,13536			9,94593,00894		10,05406,99106	27	
			23846		18590			42437			
	34	9,82077,38277		9,87483,94945			9,94593,43331		10,05406,56669	26	
			23846		18591			42437			
	35	9,82077,62123		9,87483,76355			9,94593,85768		10,05406,14232	25	
			23846		18591			42437			
26	36	9,82077,85969		9,87483,57764			9,94594,28205		10,05405,71795	24	33
			23846		18591			42437			
	37	9,82078,09815		9,87483,39173			9,94594,70642		10,05405,29358	23	
			23845		18592			42437			
	38	9,82078,33661		9,87483,20582			9,94595,13079		10,05404,86921	22	
			23846		18591			42437			
	39	9,82078,57506		9,87483,01990			9,94595,55516		10,05404,44484	21	
			23845		18592			42437			
	40	9,82078,81352		9,87482,83399			9,94595,97953		10,05404,02047	20	
			23844		18592			42437			
	41	9,82079,05197		9,87482,64807			9,94596,40390		10,05403,59610	19	
			23845		18592			42437			
26	42	9,82079,29041		9,87482,46215			9,94596,82827		10,05403,17173	18	33
			23844		18593			42436			
	43	9,82079,52886		9,87482,27623			9,94597,25263		10,05402,74737	17	
			23844		18592			42437			
	44	9,82079,76730		9,87482,09030			9,94597,67700		10,05402,32300	16	
			23844		18593			42436			
	45	9,82080,00574		9,87481,90438			9,94598,10136		10,05401,89864	15	
			23844		18593			42437			
	46	9,82080,24418		9,87481,71845			9,94598,52573		10,05401,47427	14	
			23843		18593			42436			
	47	9,82080,48262		9,87481,53252			9,94598,95009		10,05401,04991	13	
			23843		18593			42437			
26	48	9,82080,72105		9,87481,34659			9,94599,37446		10,05400,62554	12	33
			23843		18594			42436			
	49	9,82080,95948		9,87481,16066			9,94599,79882		10,05400,20118	11	
			23843		18593			42437			
	50	9,82081,19791		9,87480,97472			9,94600,22319		10,05399,77681	10	
			23842		18594			42436			
	51	9,82081,43634		9,87480,78879			9,94600,64755		10,05399,35245	9	
			23842		18594			42436			
	52	9,82081,67476		9,87480,60285			9,94601,07191		10,05398,92809	8	
			23842		18594			42436			
	53	9,82081,91318		9,87480,41691			9,94601,49627		10,05398,50373	7	
			23842		18594			42436			
26	54	9,82082,15160		9,87480,23097			9,94601,92063		10,05398,07937	6	33
			23842		18594			42436			
	55	9,82082,39002		9,87480,04503			9,94602,34499		10,05397,65501	5	
			23841		18595			42436			
	56	9,82082,62843		9,87479,85908			9,94602,76935		10,05397,23065	4	
			23842		18595			42436			
	57	9,82082,86685		9,87479,67313			9,94603,19371		10,05396,80629	3	
			23841		18594			42436			
	58	9,82083,10526		9,87479,48719			9,94603,61807		10,05396,38193	2	
			23841		18595			42436			
	59	9,82083,34367		9,87479,30124			9,94604,04243		10,05395,95757	1	
			23840		18596			42436			
26	60	9,82083,58207		9,87479,11528			9,94604,46679		10,05395,53321	0	33
			23841		18595			42436			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,82083,58207		9,87479,11528			9,94604,46679		10,05395,53321	60	32
			23841		18595			42436			
	1	9,82083,82048		9,87478,92933			9,94604,89115		10,05395,10885	59	
			23840		18596			42435			
	2	9,82084,05888		9,87478,74337			9,94605,31550		10,05394,68450	58	
			23839		18596			42436			
	3	9,82084,29727		9,87478,55741			9,94605,73986		10,05394,26014	57	
			23840		18595			42436			
	4	9,82084,53567		9,87478,37146			9,94606,16422		10,05393,83578	56	
			23840		18597			42435			
	5	9,82084,77407		9,87478,18549			9,94606,58857		10,05393,41143	55	
			23839		18596			42436			
27	6	9,82085,01246		9,87477,99953			9,94607,01293		10,05392,98707	54	32
			23839		18596			42435			
	7	9,82085,25085		9,87477,81357			9,94607,43728		10,05392,56272	53	
			23838		18597			42436			
	8	9,82085,48923		9,87477,62760			9,94607,86164		10,05392,13836	52	
			23839		18597			42435			
	9	9,82085,72762		9,87477,44163			9,94608,28599		10,05391,71401	51	
			23838		18597			42435			
	10	9,82085,96600		9,87477,25566			9,94608,71034		10,05391,28966	50	
			23838		18597			42435			
	11	9,82086,20438		9,87477,06969			9,94609,13469		10,05390,86531	49	
			23838		18598			42436			
27	12	9,82086,44276		9,87476,88371			9,94609,55905		10,05390,44095	48	32
			23837		18597			42435			
	13	9,82086,68113		9,87476,69774			9,94609,98340		10,05390,01660	47	
			23838		18598			42435			
	14	9,82086,91951		9,87476,51176			9,94610,40775		10,05389,59225	46	
			23837		18598			42435			
	15	9,82087,15788		9,87476,32578			9,94610,83210		10,05389,16790	45	
			23837		18598			42435			
	16	9,82087,39625		9,87476,13980			9,94611,25645		10,05388,74355	44	
			23836		18599			42435			
	17	9,82087,63461		9,87475,95381			9,94611,68080		10,05388,31920	43	
			23837		18598			42435			
27	18	9,82087,87298		9,87475,76783			9,94612,10515		10,05387,89485	42	32
			23836		18599			42434			
	19	9,82088,11134		9,87475,58184			9,94612,52949		10,05387,47051	41	
			23836		18599			42435			
	20	9,82088,34970		9,87475,39585			9,94612,95384		10,05387,04616	40	
			23835		18599			42435			
	21	9,82088,58805		9,87475,20986			9,94613,37819		10,05386,62181	39	
			23836		18599			42435			
	22	9,82088,82641		9,87475,02387			9,94613,80254		10,05386,19746	38	
			23835		18599			42434			
	23	9,82089,06476		9,87474,83788			9,94614,22688		10,05385,77312	37	
			23835		18600			42435			
27	24	9,82089,30311		9,87474,65188			9,94614,65123		10,05385,34877	36	32
			23835		18600			42434			
	25	9,82089,54146		9,87474,46588			9,94615,07557		10,05384,92443	35	
			23834		18600			42435			
	26	9,82089,77980		9,87474,27988			9,94615,49992		10,05384,50008	34	
			23835		18600			42434			
	27	9,82090,01815		9,87474,09388			9,94615,92426		10,05384,07574	33	
			23834		18600			42435			
	28	9,82090,25649		9,87473,90788			9,94616,34861		10,05383,65139	32	
			23833		18601			42434			
	29	9,82090,49482		9,87473,72187			9,94616,77295		10,05383,22705	31	
			23834		18600			42434			
27	30	9,82090,73316		9,87473,53587			9,94617,19729		10,05382,80271	30	32
			23833		18601			42435			
	31	9,82090,97149		9,87473,34986			9,94617,62164		10,05382,37836	29	
			23833		18601			42434			
	32	9,82091,20982		9,87473,16385			9,94618,04598		10,05381,95402	28	
			23833		18601			42434			
	33	9,82091,44815		9,87472,97784			9,94618,47032		10,05381,52968	27	
			23833		18602			42434			
	34	9,82091,68648		9,87472,79182			9,94618,89466		10,05381,10534	26	
			23832		18602			42434			
	35	9,82091,92480		9,87472,60580			9,94619,31900		10,05380,68100	25	
			23833		18601			42434			
27	36	9,82092,16313		9,87472,41979			9,94619,74334		10,05380,25666	24	32
			23832		18602			42434			
	37	9,82092,40145		9,87472,23377			9,94620,16768		10,05379,83232	23	
			23831		18602			42434			
	38	9,82092,63976		9,87472,04775			9,94620,59202		10,05379,40798	22	
			23832		18603			42433			
	39	9,82092,87808		9,87471,86172			9,94621,01635		10,05378,98365	21	
			23831		18602			42434			
	40	9,82093,11639		9,87471,67570			9,94621,44069		10,05378,55931	20	
			23831		18603			42434			
	41	9,82093,35470		9,87471,48967			9,94621,86503		10,05378,13497	19	
			23831		18603			42434			
27	42	9,82093,59301		9,87471,30364			9,94622,28937		10,05377,71063	18	32
			23830		18603			42433			
	43	9,82093,83131		9,87471,11761			9,94622,71370		10,05377,28630	17	
			23831		18603			42434			
	44	9,82094,06962		9,87470,93158			9,94623,13804		10,05376,86196	16	
			23830		18603			42433			
	45	9,82094,30792		9,87470,74555			9,94623,56237		10,05376,43763	15	
			23830		18604			42434			
	46	9,82094,54622		9,87470,55951			9,94623,98671		10,05376,01329	14	
			23829		18604			42433			
	47	9,82094,78451		9,87470,37347			9,94624,41104		10,05375,58896	13	
			23830		18604			42433			
27	48	9,82095,02281		9,87470,18743			9,94624,83537		10,05375,16463	12	32
			23829		18604			42434			
	49	9,82095,26110		9,87470,00139			9,94625,25971		10,05374,74029	11	
			23829		18604			42433			
	50	9,82095,49939		9,87469,81535			9,94625,68404		10,05374,31596	10	
			23828		18605			42433			
	51	9,82095,73767		9,87469,62930			9,94626,10837		10,05373,89163	9	
			23829		18604			42433			
	52	9,82095,97596		9,87469,44326			9,94626,53270		10,05373,46730	8	
			23828		18605			42433			
	53	9,82096,21424		9,87469,25721			9,94626,95703		10,05373,04297	7	
			23828		18605			42433			
27	54	9,82096,45252		9,87469,07116			9,94627,38136		10,05372,61864	6	32
			23828		18606			42433			
	55	9,82096,69080		9,87468,88510			9,94627,80569		10,05372,19431	5	
			23827		18605			42433			
	56	9,82096,92907		9,87468,69905			9,94628,23002		10,05371,76998	4	
			23828		18606			42433			
	57	9,82097,16735		9,87468,51299			9,94628,65435		10,05371,34565	3	
			23827		18605			42433			
	58	9,82097,40562		9,87468,32694			9,94629,07868		10,05370,92132	2	
			23827		18606			42433			
	59	9,82097,64389		9,87468,14088			9,94629,50301		10,05370,49699	1	
			23826		18607			42433			
27	60	9,82097,88215		9,87467,95481			9,94629,92734		10,05370,07266	0	32
			23827		18606			42432			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,82097,88215		9,87467,95481			9,94629,92734		10,05370,07266	60	31
			23827		18606			42432			
	1	9,82098,12042		9,87467,76875			9,94630,35166		10,05369,64834	59	
			23826		18606			42433			
	2	9,82098,35868		9,87467,58269			9,94630,77599		10,05369,22401	58	
			23826		18607			42433			
	3	9,82098,59694		9,87467,39662			9,94631,20032		10,05368,79968	57	
			23825		18607			42432			
	4	9,82098,83519		9,87467,21055			9,94631,62464		10,05368,37536	56	
			23826		18607			42433			
	5	9,82099,07345		9,87467,02448			9,94632,04897		10,05367,95103	55	
			23825		18607			42432			
28	6	9,82099,31170		9,87466,83841			9,94632,47329		10,05367,52671	54	31
			23825		18608			42432			
	7	9,82099,54995		9,87466,65233			9,94632,89761		10,05367,10239	53	
			23825		18607			42433			
	8	9,82099,78820		9,87466,46626			9,94633,32194		10,05366,67806	52	
			23824		18608			42432			
	9	9,82100,02644		9,87466,28018			9,94633,74626		10,05366,25374	51	
			23824		18608			42432			
	10	9,82100,26468		9,87466,09410			9,94634,17058		10,05365,82942	50	
			23824		18608			42432			
	11	9,82100,50292		9,87465,90802			9,94634,59490		10,05365,40510	49	
			23824		18608			42433			
28	12	9,82100,74116		9,87465,72194			9,94635,01923		10,05364,98077	48	31
			23824		18609			42432			
	13	9,82100,97940		9,87465,53585			9,94635,44355		10,05364,55645	47	
			23823		18609			42432			
	14	9,82101,21763		9,87465,34976			9,94635,86787		10,05364,13213	46	
			23823		18608			42432			
	15	9,82101,45586		9,87465,16368			9,94636,29219		10,05363,70781	45	
			23823		18610			42432			
	16	9,82101,69409		9,87464,97758			9,94636,71651		10,05363,28349	44	
			23823		18609			42431			
	17	9,82101,93232		9,87464,79149			9,94637,14082		10,05362,85918	43	
			23822		18609			42432			
28	18	9,82102,17054		9,87464,60540			9,94637,56514		10,05362,43486	42	31
			23822		18610			42432			
	19	9,82102,40876		9,87464,41930			9,94637,98946		10,05362,01054	41	
			23822		18610			42432			
	20	9,82102,64698		9,87464,23320			9,94638,41378		10,05361,58622	40	
			23822		18609			42431			
	21	9,82102,88520		9,87464,04711			9,94638,83809		10,05361,16191	39	
			23821		18611			42432			
	22	9,82103,12341		9,87463,86100			9,94639,26241		10,05360,73759	38	
			23822		18610			42432			
	23	9,82103,36163		9,87463,67490			9,94639,68673		10,05360,31327	37	
			23821		18610			42431			
28	24	9,82103,59984		9,87463,48880			9,94640,11104		10,05359,88896	36	31
			23820		18611			42432			
	25	9,82103,83804		9,87463,30269			9,94640,53536		10,05359,46464	35	
			23821		18611			42431			
	26	9,82104,07625		9,87463,11658			9,94640,95967		10,05359,04033	34	
			23820		18611			42431			
	27	9,82104,31445		9,87462,93047			9,94641,38398		10,05358,61602	33	
			23820		18611			42432			
	28	9,82104,55265		9,87462,74436			9,94641,80830		10,05358,19170	32	
			23820		18612			42431			
	29	9,82104,79085		9,87462,55824			9,94642,23261		10,05357,76739	31	
			23820		18611			42431			
28	30	9,82105,02905		9,87462,37213			9,94642,65692		10,05357,34308	30	31
			23819		18612			42431			
	31	9,82105,26724		9,87462,18601			9,94643,08123		10,05356,91877	29	
			23819		18612			42431			
	32	9,82105,50543		9,87461,99989			9,94643,50554		10,05356,49446	28	
			23819		18612			42431			
	33	9,82105,74362		9,87461,81377			9,94643,92985		10,05356,07015	27	
			23819		18613			42431			
	34	9,82105,98181		9,87461,62764			9,94644,35416		10,05355,64584	26	
			23818		18612			42431			
	35	9,82106,21999		9,87461,44152			9,94644,77847		10,05355,22153	25	
			23819		18613			42431			
28	36	9,82106,45818		9,87461,25539			9,94645,20278		10,05354,79722	24	31
			23818		18613			42431			
	37	9,82106,69636		9,87461,06926			9,94645,62709		10,05354,37291	23	
			23817		18613			42431			
	38	9,82106,93453		9,87460,88313			9,94646,05140		10,05353,94860	22	
			23818		18613			42431			
	39	9,82107,17271		9,87460,69700			9,94646,47571		10,05353,52429	21	
			23817		18613			42430			
	40	9,82107,41088		9,87460,51087			9,94646,90001		10,05353,09999	20	
			23817		18614			42431			
	41	9,82107,64905		9,87460,32473			9,94647,32432		10,05352,67568	19	
			23817		18614			42431			
28	42	9,82107,88722		9,87460,13859			9,94647,74863		10,05352,25137	18	31
			23817		18614			42430			
	43	9,82108,12539		9,87459,95245			9,94648,17293		10,05351,82707	17	
			23816		18614			42431			
	44	9,82108,36355		9,87459,76631			9,94648,59724		10,05351,40276	16	
			23816		18614			42430			
	45	9,82108,60171		9,87459,58017			9,94649,02154		10,05350,97846	15	
			23816		18615			42431			
	46	9,82108,83987		9,87459,39402			9,94649,44585		10,05350,55415	14	
			23816		18614			42430			
	47	9,82109,07803		9,87459,20788			9,94649,87015		10,05350,12985	13	
			23815		18615			42430			
28	48	9,82109,31618		9,87459,02173			9,94650,29445		10,05349,70555	12	31
			23815		18615			42431			
	49	9,82109,55433		9,87458,83558			9,94650,71876		10,05349,28124	11	
			23815		18615			42430			
	50	9,82109,79248		9,87458,64943			9,94651,14306		10,05348,85694	10	
			23815		18616			42430			
	51	9,82110,03063		9,87458,46327			9,94651,56736		10,05348,43264	9	
			23814		18615			42430			
	52	9,82110,26877		9,87458,27712			9,94651,99166		10,05348,00834	8	
			23815		18616			42430			
	53	9,82110,50692		9,87458,09096			9,94652,41596		10,05347,58404	7	
			23814		18616			42430			
28	54	9,82110,74506		9,87457,90480			9,94652,84026		10,05347,15974	6	31
			23814		18616			42430			
	55	9,82110,98320		9,87457,71864			9,94653,26456		10,05346,73544	5	
			23813		18617			42430			
	56	9,82111,22133		9,87457,53247			9,94653,68886		10,05346,31114	4	
			23813		18616			42430			
	57	9,82111,45946		9,87457,34631			9,94654,11316		10,05345,88684	3	
			23814		18617			42429			
	58	9,82111,69760		9,87457,16014			9,94654,53745		10,05345,46255	2	
			23812		18617			42430			
	59	9,82111,93572		9,87456,97397			9,94654,96175		10,05345,03825	1	
			23813		18617			42430			
28	60	9,82112,17385		9,87456,78780			9,94655,38605		10,05344,61395	0	31
			23812		18617			42429			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,82112,17385		9,87456,78780			9,94655,38605		10,05344,61395	60	30
			23812		18617			42429			
	1	9,82112,41197		9,87456,60163			9,94655,81034		10,05344,18966	59	
			23813		18617			42430			
	2	9,82112,65010		9,87456,41546			9,94656,23464		10,05343,76536	58	
			23812		18618			42430			
	3	9,82112,88822		9,87456,22928			9,94656,65894		10,05343,34106	57	
			23811		18618			42429			
	4	9,82113,12633		9,87456,04310			9,94657,08323		10,05342,91677	56	
			23812		18618			42430			
	5	9,82113,36445		9,87455,85692			9,94657,50753		10,05342,49247	55	
			23811		18618			42429			
29	6	9,82113,60256		9,87455,67074			9,94657,93182		10,05342,06818	54	30
			23811		18618			42429			
	7	9,82113,84067		9,87455,48456			9,94658,35611		10,05341,64389	53	
			23811		18619			42430			
	8	9,82114,07878		9,87455,29837			9,94658,78041		10,05341,21959	52	
			23810		18618			42429			
	9	9,82114,31688		9,87455,11219			9,94659,20470		10,05340,79530	51	
			23811		18619			42429			
	10	9,82114,55499		9,87454,92600			9,94659,62899		10,05340,37101	50	
			23810		18619			42429			
	11	9,82114,79309		9,87454,73981			9,94660,05328		10,05339,94672	49	
			23810		18620			42429			
29	12	9,82115,03119		9,87454,55361			9,94660,47757		10,05339,52243	48	30
			23809		18619			42429			
	13	9,82115,26928		9,87454,36742			9,94660,90186		10,05339,09814	47	
			23810		18620			42429			
	14	9,82115,50738		9,87454,18122			9,94661,32615		10,05338,67385	46	
			23809		18619			42429			
	15	9,82115,74547		9,87453,99503			9,94661,75044		10,05338,24956	45	
			23809		18620			42429			
	16	9,82115,98356		9,87453,80883			9,94662,17473		10,05337,82527	44	
			23808		18620			42429			
	17	9,82116,22164		9,87453,62263			9,94662,59902		10,05337,40098	43	
			23809		18621			42429			
29	18	9,82116,45973		9,87453,43642			9,94663,02331		10,05336,97669	42	30
			23808		18620			42428			
	19	9,82116,69781		9,87453,25022			9,94663,44759		10,05336,55241	41	
			23808		18621			42429			
	20	9,82116,93589		9,87453,06401			9,94663,87188		10,05336,12812	40	
			23808		18621			42429			
	21	9,82117,17397		9,87452,87780			9,94664,29617		10,05335,70383	39	
			23807		18621			42428			
	22	9,82117,41204		9,87452,69159			9,94664,72045		10,05335,27955	38	
			23807		18621			42429			
	23	9,82117,65011		9,87452,50538			9,94665,14474		10,05334,85526	37	
			23808		18622			42428			
29	24	9,82117,88819		9,87452,31916			9,94665,56902		10,05334,43098	36	30
			23806		18621			42429			
	25	9,82118,12625		9,87452,13295			9,94665,99331		10,05334,00669	35	
			23807		18622			42428			
	26	9,82118,36432		9,87451,94673			9,94666,41759		10,05333,58241	34	
			23806		18622			42428			
	27	9,82118,60238		9,87451,76051			9,94666,84187		10,05333,15813	33	
			23806		18622			42428			
	28	9,82118,84044		9,87451,57429			9,94667,26615		10,05332,73385	32	
			23806		18622			42429			
	29	9,82119,07850		9,87451,38807			9,94667,69044		10,05332,30956	31	
			23806		18623			42428			
29	30	9,82119,31656		9,87451,20184			9,94668,11472		10,05331,88528	30	30
			23805		18623			42428			
	31	9,82119,55461		9,87451,01561			9,94668,53900		10,05331,46100	29	
			23806		18622			42428			
	32	9,82119,79267		9,87450,82939			9,94668,96328		10,05331,03672	28	
			23805		18624			42428			
	33	9,82120,03072		9,87450,64315			9,94669,38756		10,05330,61244	27	
			23804		18623			42428			
	34	9,82120,26876		9,87450,45692			9,94669,81184		10,05330,18816	26	
			23805		18623			42428			
	35	9,82120,50681		9,87450,27069			9,94670,23612		10,05329,76388	25	
			23804		18624			42428			
29	36	9,82120,74485		9,87450,08445			9,94670,66040		10,05329,33960	24	30
			23804		18624			42428			
	37	9,82120,98289		9,87449,89821			9,94671,08468		10,05328,91532	23	
			23804		18624			42427			
	38	9,82121,22093		9,87449,71197			9,94671,50895		10,05328,49105	22	
			23803		18624			42428			
	39	9,82121,45896		9,87449,52573			9,94671,93323		10,05328,06677	21	
			23804		18624			42428			
	40	9,82121,69700		9,87449,33949			9,94672,35751		10,05327,64249	20	
			23803		18625			42427			
	41	9,82121,93503		9,87449,15324			9,94672,78178		10,05327,21822	19	
			23803		18624			42428			
29	42	9,82122,17306		9,87448,96700			9,94673,20606		10,05326,79394	18	30
			23802		18625			42427			
	43	9,82122,41108		9,87448,78075			9,94673,63033		10,05326,36967	17	
			23803		18625			42428			
	44	9,82122,64911		9,87448,59450			9,94674,05461		10,05325,94539	16	
			23802		18625			42427			
	45	9,82122,88713		9,87448,40825			9,94674,47888		10,05325,52112	15	
			23802		18626			42428			
	46	9,82123,12515		9,87448,22199			9,94674,90316		10,05325,09684	14	
			23802		18625			42427			
	47	9,82123,36317		9,87448,03574			9,94675,32743		10,05324,67257	13	
			23801		18626			42427			
29	48	9,82123,60118		9,87447,84948			9,94675,75170		10,05324,24830	12	30
			23801		18626			42427			
	49	9,82123,83919		9,87447,66322			9,94676,17597		10,05323,82403	11	
			23801		18626			42428			
	50	9,82124,07720		9,87447,47696			9,94676,60025		10,05323,39975	10	
			23801		18627			42427			
	51	9,82124,31521		9,87447,29069			9,94677,02452		10,05322,97548	9	
			23800		18626			42427			
	52	9,82124,55322		9,87447,10443			9,94677,44879		10,05322,55121	8	
			23800		18627			42427			
	53	9,82124,79122		9,87446,91816			9,94677,87306		10,05322,12694	7	
			23800		18627			42427			
29	54	9,82125,02922		9,87446,73189			9,94678,29733		10,05321,70267	6	30
			23799		18627			42426			
	55	9,82125,26722		9,87446,54562			9,94678,72160		10,05321,27840	5	
			23800		18627			42427			
	56	9,82125,50521		9,87446,35935			9,94679,14586		10,05320,85414	4	
			23799		18628			42427			
	57	9,82125,74321		9,87446,17308			9,94679,57013		10,05320,42987	3	
			23799		18628			42427			
	58	9,82125,98120		9,87445,98680			9,94679,99440		10,05320,00560	2	
			23798		18628			42426			
	59	9,82126,21919		9,87445,80052			9,94680,41867		10,05319,58133	1	
			23799		18628			42427			
29	60	9,82126,45717		9,87445,61424			9,94680,84293		10,05319,15707	0	30
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,82126,45717		9,87445,61424		9,94680,84293		10,05319,15707	60	29
			23799		18628		42427			
	1	9,82126,69516		9,87445,42796		9,94681,26720		10,05318,73280	59	
			23798		18628		42426			
	2	9,82126,93314		9,87445,24168		9,94681,69146		10,05318,30854	58	
			23798		18629		42427			
	3	9,82127,17112		9,87445,05539		9,94682,11573		10,05317,88427	57	
			23798		18629		42426			
	4	9,82127,40910		9,87444,86910		9,94682,53999		10,05317,46001	56	
			23797		18628		42427			
	5	9,82127,64707		9,87444,68282		9,94682,96426		10,05317,03574	55	
			23798		18629		42426			
30	6	9,82127,88505		9,87444,49653		9,94683,38852		10,05316,61148	54	29
			23797		18630		42426			
	7	9,82128,12302		9,87444,31023		9,94683,81278		10,05316,18722	53	
			23797		18629		42427			
	8	9,82128,36099		9,87444,12394		9,94684,23705		10,05315,76295	52	
			23796		18630		42426			
	9	9,82128,59895		9,87443,93764		9,94684,66131		10,05315,33869	51	
			23796		18630		42426			
	10	9,82128,83691		9,87443,75134		9,94685,08557		10,05314,91443	50	
			23797		18629		42426			
	11	9,82129,07488		9,87443,56505		9,94685,50983		10,05314,49017	49	
			23796		18631		42426			
30	12	9,82129,31284		9,87443,37874		9,94685,93409		10,05314,06591	48	29
			23795		18630		42426			
	13	9,82129,55079		9,87443,19244		9,94686,35835		10,05313,64165	47	
			23796		18630		42426			
	14	9,82129,78875		9,87443,00614		9,94686,78261		10,05313,21739	46	
			23795		18631		42426			
	15	9,82130,02670		9,87442,81983		9,94687,20687		10,05312,79313	45	
			23795		18631		42426			
	16	9,82130,26465		9,87442,63352		9,94687,63113		10,05312,36887	44	
			23794		18631		42426			
	17	9,82130,50259		9,87442,44721		9,94688,05539		10,05311,94461	43	
			23795		18631		42425			
30	18	9,82130,74054		9,87442,26090		9,94688,47964		10,05311,52036	42	29
			23794		18632		42426			
	19	9,82130,97848		9,87442,07458		9,94688,90390		10,05311,09610	41	
			23794		18631		42426			
	20	9,82131,21642		9,87441,88827		9,94689,32816		10,05310,67184	40	
			23794		18632		42425			
	21	9,82131,45436		9,87441,70195		9,94689,75241		10,05310,24759	39	
			23794		18632		42426			
	22	9,82131,69230		9,87441,51563		9,94690,17667		10,05309,82333	38	
			23793		18632		42425			
	23	9,82131,93023		9,87441,32931		9,94690,60092		10,05309,39908	37	
			23793		18633		42426			
30	24	9,82132,16816		9,87441,14298		9,94691,02518		10,05308,97482	36	29
			23793		18632		42425			
	25	9,82132,40609		9,87440,95666		9,94691,44943		10,05308,55057	35	
			23792		18633		42425			
	26	9,82132,64402		9,87440,77033		9,94691,87368		10,05308,12632	34	
			23792		18633		42426			
	27	9,82132,88194		9,87440,58400		9,94692,29794		10,05307,70206	33	
			23792		18633		42425			
	28	9,82133,11986		9,87440,39767		9,94692,72219		10,05307,27781	32	
			23792		18633		42425			
	29	9,82133,35778		9,87440,21134		9,94693,14644		10,05306,85356	31	
			23792		18633		42425			
30	30	9,82133,59570		9,87440,02501		9,94693,57069		10,05306,42931	30	29
			23791		18634		42425			
	31	9,82133,83361		9,87439,83867		9,94693,99494		10,05306,00506	29	
			23791		18634		42425			
	32	9,82134,07152		9,87439,65233		9,94694,41919		10,05305,58081	28	
			23792		18634		42425			
	33	9,82134,30944		9,87439,46599		9,94694,84344		10,05305,15656	27	
			23790		18634		42425			
	34	9,82134,54734		9,87439,27965		9,94695,26769		10,05304,73231	26	
			23791		18634		42425			
	35	9,82134,78525		9,87439,09331		9,94695,69194		10,05304,30806	25	
			23790		18635		42425			
30	36	9,82135,02315		9,87438,90696		9,94696,11619		10,05303,88381	24	29
			23790		18635		42425			
	37	9,82135,26105		9,87438,72061		9,94696,54044		10,05303,45956	23	
			23790		18634		42425			
	38	9,82135,49895		9,87438,53427		9,94696,96469		10,05303,03531	22	
			23790		18636		42424			
	39	9,82135,73685		9,87438,34791		9,94697,38893		10,05302,61107	21	
			23789		18635		42425			
	40	9,82135,97474		9,87438,16156		9,94697,81318		10,05302,18682	20	
			23789		18635		42424			
	41	9,82136,21263		9,87437,97521		9,94698,23742		10,05301,76258	19	
			23789		18636		42425			
30	42	9,82136,45052		9,87437,78885		9,94698,66167		10,05301,33833	18	29
			23789		18636		42424			
	43	9,82136,68841		9,87437,60249		9,94699,08591		10,05300,91409	17	
			23788		18636		42425			
	44	9,82136,92629		9,87437,41613		9,94699,51016		10,05300,48984	16	
			23788		18636		42424			
	45	9,82137,16417		9,87437,22977		9,94699,93440		10,05300,06560	15	
			23788		18636		42425			
	46	9,82137,40205		9,87437,04341		9,94700,35865		10,05299,64135	14	
			23788		18637		42424			
	47	9,82137,63993		9,87436,85704		9,94700,78289		10,05299,21711	13	
			23788		18636		42424			
30	48	9,82137,87781		9,87436,67068		9,94701,20713		10,05298,79287	12	29
			23787		18637		42424			
	49	9,82138,11568		9,87436,48431		9,94701,63137		10,05298,36863	11	
			23787		18637		42424			
	50	9,82138,35355		9,87436,29794		9,94702,05561		10,05297,94439	10	
			23787		18638		42424			
	51	9,82138,59142		9,87436,11156		9,94702,47985		10,05297,52015	9	
			23787		18637		42424			
	52	9,82138,82929		9,87435,92519		9,94702,90409		10,05297,09591	8	
			23786		18638		42424			
	53	9,82139,06715		9,87435,73881		9,94703,32833		10,05296,67167	7	
			23786		18637		42424			
30	54	9,82139,30501		9,87435,55244		9,94703,75257		10,05296,24743	6	29
			23786		18638		42424			
	55	9,82139,54287		9,87435,36606		9,94704,17681		10,05295,82319	5	
			23786		18639		42424			
	56	9,82139,78073		9,87435,17967		9,94704,60105		10,05295,39895	4	
			23785		18638		42424			
	57	9,82140,01858		9,87434,99329		9,94705,02529		10,05294,97471	3	
			23785		18638		42424			
	58	9,82140,25643		9,87434,80691		9,94705,44953		10,05294,55047	2	
			23785		18639		42423			
	59	9,82140,49428		9,87434,62052		9,94705,87376		10,05294,12624	1	
			23785		18639		42424			
30	60	9,82140,73213		9,87434,43413		9,94706,29800		10,05293,70200	0	29
			23784		18639		42423			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,82140,73213		9,87434,43413			9,94706,29800		10,05293,70200	60	28
			23784		18639			42423			
	1	9,82140,96997		9,87434,24774			9,94706,72223		10,05293,27777	59	
			23785		18639			42424			
	2	9,82141,20782		9,87434,06135			9,94707,14647		10,05292,85353	58	
			23784		18640			42423			
	3	9,82141,44566		9,87433,87495			9,94707,57070		10,05292,42930	57	
			23784		18639			42424			
	4	9,82141,68350		9,87433,68856			9,94707,99494		10,05292,00506	56	
			23783		18640			42423			
	5	9,82141,92133		9,87433,50216			9,94708,41917		10,05291,58083	55	
			23783		18640			42424			
31	6	9,82142,15916		9,87433,31576			9,94708,84341		10,05291,15659	54	28
			23784		18640			42423			
	7	9,82142,39700		9,87433,12936			9,94709,26764		10,05290,73236	53	
			23782		18641			42423			
	8	9,82142,63482		9,87432,94295			9,94709,69187		10,05290,30813	52	
			23783		18640			42423			
	9	9,82142,87265		9,87432,75655			9,94710,11610		10,05289,88390	51	
			23782		18641			42423			
	10	9,82143,11047		9,87432,57014			9,94710,54033		10,05289,45967	50	
			23783		18641			42423			
	11	9,82143,34830		9,87432,38373			9,94710,96456		10,05289,03544	49	
			23782		18641			42423			
31	12	9,82143,58612		9,87432,19732			9,94711,38879		10,05288,61121	48	28
			23781		18641			42423			
	13	9,82143,82393		9,87432,01091			9,94711,81302		10,05288,18698	47	
			23782		18642			42423			
	14	9,82144,06175		9,87431,82449			9,94712,23725		10,05287,76275	46	
			23781		18641			42423			
	15	9,82144,29956		9,87431,63808			9,94712,66148		10,05287,33852	45	
			23781		18642			42423			
	16	9,82144,53737		9,87431,45166			9,94713,08571		10,05286,91429	44	
			23781		18642			42423			
	17	9,82144,77518		9,87431,26524			9,94713,50994		10,05286,49006	43	
			23780		18642			42423			
31	18	9,82145,01298		9,87431,07882			9,94713,93417		10,05286,06583	42	28
			23781		18642			42422			
	19	9,82145,25079		9,87430,89240			9,94714,35839		10,05285,64161	41	
			23780		18643			42423			
	20	9,82145,48859		9,87430,70597			9,94714,78262		10,05285,21738	40	
			23780		18643			42422			
	21	9,82145,72639		9,87430,51954			9,94715,20684		10,05284,79316	39	
			23779		18643			42423			
	22	9,82145,96418		9,87430,33311			9,94715,63107		10,05284,36893	38	
			23780		18643			42422			
	23	9,82146,20198		9,87430,14668			9,94716,05529		10,05283,94471	37	
			23779		18643			42423			
31	24	9,82146,43977		9,87429,96025			9,94716,47952		10,05283,52048	36	28
			23779		18643			42422			
	25	9,82146,67756		9,87429,77382			9,94716,90374		10,05283,09626	35	
			23778		18644			42423			
	26	9,82146,91534		9,87429,58738			9,94717,32797		10,05282,67203	34	
			23779		18644			42422			
	27	9,82147,15313		9,87429,40094			9,94717,75219		10,05282,24781	33	
			23778		18644			42422			
	28	9,82147,39091		9,87429,21450			9,94718,17641		10,05281,82359	32	
			23778		18644			42422			
	29	9,82147,62869		9,87429,02806			9,94718,60063		10,05281,39937	31	
			23778		18644			42422			
31	30	9,82147,86647		9,87428,84162			9,94719,02485		10,05280,97515	30	28
			23777		18645			42422			
	31	9,82148,10424		9,87428,65517			9,94719,44907		10,05280,55093	29	
			23778		18645			42422			
	32	9,82148,34202		9,87428,46872			9,94719,87329		10,05280,12671	28	
			23777		18644			42422			
	33	9,82148,57979		9,87428,28228			9,94720,29751		10,05279,70249	27	
			23777		18646			42422			
	34	9,82148,81756		9,87428,09582			9,94720,72173		10,05279,27827	26	
			23776		18645			42422			
	35	9,82149,05532		9,87427,90937			9,94721,14595		10,05278,85405	25	
			23777		18645			42422			
31	36	9,82149,29309		9,87427,72292			9,94721,57017		10,05278,42983	24	28
			23776		18646			42422			
	37	9,82149,53085		9,87427,53646			9,94721,99439		10,05278,00561	23	
			23776		18646			42421			
	38	9,82149,76861		9,87427,35000			9,94722,41860		10,05277,58140	22	
			23775		18646			42422			
	39	9,82150,00636		9,87427,16354			9,94722,84282		10,05277,15718	21	
			23776		18646			42422			
	40	9,82150,24412		9,87426,97708			9,94723,26704		10,05276,73296	20	
			23775		18646			42421			
	41	9,82150,48187		9,87426,79062			9,94723,69125		10,05276,30875	19	
			23775		18647			42422			
31	42	9,82150,71962		9,87426,60415			9,94724,11547		10,05275,88453	18	28
			23775		18646			42421			
	43	9,82150,95737		9,87426,41769			9,94724,53968		10,05275,46032	17	
			23774		18647			42422			
	44	9,82151,19511		9,87426,23122			9,94724,96390		10,05275,03610	16	
			23775		18647			42421			
	45	9,82151,43286		9,87426,04475			9,94725,38811		10,05274,61189	15	
			23774		18648			42421			
	46	9,82151,67060		9,87425,85827			9,94725,81232		10,05274,18768	14	
			23773		18647			42422			
	47	9,82151,90833		9,87425,67180			9,94726,23654		10,05273,76346	13	
			23774		18648			42421			
31	48	9,82152,14607		9,87425,48532			9,94726,66075		10,05273,33925	12	28
			23773		18648			42421			
	49	9,82152,38380		9,87425,29884			9,94727,08496		10,05272,91504	11	
			23773		18648			42421			
	50	9,82152,62153		9,87425,11236			9,94727,50917		10,05272,49083	10	
			23773		18648			42421			
	51	9,82152,85926		9,87424,92588			9,94727,93338		10,05272,06662	9	
			23773		18649			42421			
	52	9,82153,09699		9,87424,73940			9,94728,35759		10,05271,64241	8	
			23772		18649			42421			
	53	9,82153,33471		9,87424,55291			9,94728,78180		10,05271,21820	7	
			23773		18648			42421			
31	54	9,82153,57244		9,87424,36643			9,94729,20601		10,05270,79399	6	28
			23772		18649			42421			
	55	9,82153,81016		9,87424,17994			9,94729,63022		10,05270,36978	5	
			23771		18649			42421			
	56	9,82154,04787		9,87423,99345			9,94730,05443		10,05269,94557	4	
			23772		18650			42421			
	57	9,82154,28559		9,87423,80695			9,94730,47864		10,05269,52136	3	
			23771		18649			42420			
	58	9,82154,52330		9,87423,62046			9,94730,90284		10,05269,09716	2	
			23771		18650			42421			
	59	9,82154,76101		9,87423,43396			9,94731,32705		10,05268,67295	1	
			23771		18650			42421			
31	60	9,82154,99872		9,87423,24746			9,94731,75126		10,05268,24874	0	28
			23771		18650			42420			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,82154,99872		9,87423,24746		9,94731,75126		10,05268,24874	60	27
			23771		18650		42420			
	1	9,82155,23643		9,87423,06096		9,94732,17546		10,05267,82454	59	
			23770		18650		42421			
	2	9,82155,47413		9,87422,87446		9,94732,59967		10,05267,40033	58	
			23770		18650		42420			
	3	9,82155,71183		9,87422,68796		9,94733,02387		10,05266,97613	57	
			23770		18651		42421			
	4	9,82155,94953		9,87422,50145		9,94733,44808		10,05266,55192	56	
			23769		18650		42420			
	5	9,82156,18722		9,87422,31495		9,94733,87228		10,05266,12772	55	
			23770		18651		42420			
32	6	9,82156,42492		9,87422,12844		9,94734,29648		10,05265,70352	54	27
			23769		18651		42420			
	7	9,82156,66261		9,87421,94193		9,94734,72068		10,05265,27932	53	
			23769		18652		42421			
	8	9,82156,90030		9,87421,75541		9,94735,14489		10,05264,85511	52	
			23769		18651		42420			
	9	9,82157,13799		9,87421,56890		9,94735,56909		10,05264,43091	51	
			23768		18652		42420			
	10	9,82157,37567		9,87421,38238		9,94735,99329		10,05264,00671	50	
			23768		18652		42420			
	11	9,82157,61335		9,87421,19586		9,94736,41749		10,05263,58251	49	
			23768		18652		42420			
32	12	9,82157,85103		9,87421,00934		9,94736,84169		10,05263,15831	48	27
			23768		18652		42420			
	13	9,82158,08871		9,87420,82282		9,94737,26589		10,05262,73411	47	
			23768		18652		42420			
	14	9,82158,32639		9,87420,63630		9,94737,69009		10,05262,30991	46	
			23767		18653		42420			
	15	9,82158,56406		9,87420,44977		9,94738,11429		10,05261,88571	45	
			23767		18652		42420			
	16	9,82158,80173		9,87420,26325		9,94738,53849		10,05261,46151	44	
			23767		18653		42419			
	17	9,82159,03940		9,87420,07672		9,94738,96268		10,05261,03732	43	
			23767		18653		42420			
32	18	9,82159,27707		9,87419,89019		9,94739,38688		10,05260,61312	42	27
			23766		18654		42420			
	19	9,82159,51473		9,87419,70365		9,94739,81108		10,05260,18892	41	
			23766		18653		42419			
	20	9,82159,75239		9,87419,51712		9,94740,23527		10,05259,76473	40	
			23766		18654		42420			
	21	9,82159,99005		9,87419,33058		9,94740,65947		10,05259,34053	39	
			23766		18654		42419			
	22	9,82160,22771		9,87419,14404		9,94741,08366		10,05258,91634	38	
			23765		18654		42420			
	23	9,82160,46536		9,87418,95750		9,94741,50786		10,05258,49214	37	
			23765		18654		42419			
32	24	9,82160,70301		9,87418,77096		9,94741,93205		10,05258,06795	36	27
			23765		18654		42420			
	25	9,82160,94066		9,87418,58442		9,94742,35625		10,05257,64375	35	
			23765		18655		42419			
	26	9,82161,17831		9,87418,39787		9,94742,78044		10,05257,21956	34	
			23765		18655		42419			
	27	9,82161,41596		9,87418,21132		9,94743,20463		10,05256,79537	33	
			23764		18654		42420			
	28	9,82161,65360		9,87418,02478		9,94743,62883		10,05256,37117	32	
			23764		18656		42419			
	29	9,82161,89124		9,87417,83822		9,94744,05302		10,05255,94698	31	
			23764		18655		42419			
32	30	9,82162,12888		9,87417,65167		9,94744,47721		10,05255,52279	30	27
			23764		18655		42419			
	31	9,82162,36652		9,87417,46512		9,94744,90140		10,05255,09860	29	
			23763		18656		42419			
	32	9,82162,60415		9,87417,27856		9,94745,32559		10,05254,67441	28	
			23763		18656		42419			
	33	9,82162,84178		9,87417,09200		9,94745,74978		10,05254,25022	27	
			23763		18656		42419			
	34	9,82163,07941		9,87416,90544		9,94746,17397		10,05253,82603	26	
			23763		18656		42419			
	35	9,82163,31704		9,87416,71888		9,94746,59816		10,05253,40184	25	
			23762		18656		42418			
32	36	9,82163,55466		9,87416,53232		9,94747,02234		10,05252,97766	24	27
			23762		18657		42419			
	37	9,82163,79228		9,87416,34575		9,94747,44653		10,05252,55347	23	
			23762		18657		42419			
	38	9,82164,02990		9,87416,15918		9,94747,87072		10,05252,12928	22	
			23762		18657		42419			
	39	9,82164,26752		9,87415,97261		9,94748,29491		10,05251,70509	21	
			23762		18657		42418			
	40	9,82164,50514		9,87415,78604		9,94748,71909		10,05251,28091	20	
			23761		18657		42419			
	41	9,82164,74275		9,87415,59947		9,94749,14328		10,05250,85672	19	
			23761		18657		42418			
32	42	9,82164,98036		9,87415,41290		9,94749,56746		10,05250,43254	18	27
			23761		18658		42419			
	43	9,82165,21797		9,87415,22632		9,94749,99165		10,05250,00835	17	
			23760		18658		42418			
	44	9,82165,45557		9,87415,03974		9,94750,41583		10,05249,58417	16	
			23761		18658		42419			
	45	9,82165,69318		9,87414,85316		9,94750,84002		10,05249,15998	15	
			23760		18658		42418			
	46	9,82165,93078		9,87414,66658		9,94751,26420		10,05248,73580	14	
			23760		18659		42418			
	47	9,82166,16838		9,87414,47999		9,94751,68838		10,05248,31162	13	
			23759		18658		42418			
32	48	9,82166,40597		9,87414,29341		9,94752,11256		10,05247,88744	12	27
			23760		18659		42419			
	49	9,82166,64357		9,87414,10682		9,94752,53675		10,05247,46325	11	
			23759		18659		42418			
	50	9,82166,88116		9,87413,92023		9,94752,96093		10,05247,03907	10	
			23759		18659		42418			
	51	9,82167,11875		9,87413,73364		9,94753,38511		10,05246,61489	9	
			23759		18659		42418			
	52	9,82167,35634		9,87413,54705		9,94753,80929		10,05246,19071	8	
			23758		18660		42418			
	53	9,82167,59392		9,87413,36045		9,94754,23347		10,05245,76653	7	
			23758		18659		42418			
32	54	9,82167,83150		9,87413,17386		9,94754,65765		10,05245,34235	6	27
			23758		18660		42418			
	55	9,82168,06908		9,87412,98726		9,94755,08183		10,05244,91817	5	
			23758		18660		42417			
	56	9,82168,30666		9,87412,80066		9,94755,50600		10,05244,49400	4	
			23758		18660		42418			
	57	9,82168,54424		9,87412,61406		9,94755,93018		10,05244,06982	3	
			23757		18661		42418			
	58	9,82168,78181		9,87412,42745		9,94756,35436		10,05243,64564	2	
			23757		18660		42418			
	59	9,82169,01938		9,87412,24085		9,94756,77854		10,05243,22146	1	
			23757		18661		42417			
32	60	9,82169,25695		9,87412,05424		9,94757,20271		10,05242,79729	0	27
			23757		18661		42418			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,82169,25695		9,87412,05424			9,94757,20271		10,05242,79729	60	26
			23757		18661			42418			
	1	9,82169,49452		9,87411,86763			9,94757,62689		10,05242,37311	59	
			23756		18661			42417			
	2	9,82169,73208		9,87411,68102			9,94758,05106		10,05241,94894	58	
			23756		18661			42418			
	3	9,82169,96964		9,87411,49441			9,94758,47524		10,05241,52476	57	
			23756		18662			42417			
	4	9,82170,20720		9,87411,30779			9,94758,89941		10,05241,10059	56	
			23756		18662			42417			
	5	9,82170,44476		9,87411,12117			9,94759,32358		10,05240,67642	55	
			23755		18661			42418			
33	6	9,82170,68231		9,87410,93456			9,94759,74776		10,05240,25224	54	26
			23756		18662			42417			
	7	9,82170,91987		9,87410,74794			9,94760,17193		10,05239,82807	53	
			23755		18663			42417			
	8	9,82171,15742		9,87410,56131			9,94760,59610		10,05239,40390	52	
			23755		18662			42417			
	9	9,82171,39497		9,87410,37469			9,94761,02027		10,05238,97973	51	
			23754		18663			42418			
	10	9,82171,63251		9,87410,18806			9,94761,44445		10,05238,55555	50	
			23754		18662			42417			
	11	9,82171,87005		9,87410,00144			9,94761,86862		10,05238,13138	49	
			23754		18663			42417			
33	12	9,82172,10759		9,87409,81481			9,94762,29279		10,05237,70721	48	26
			23754		18663			42417			
	13	9,82172,34513		9,87409,62818			9,94762,71696		10,05237,28304	47	
			23754		18664			42417			
	14	9,82172,58267		9,87409,44154			9,94763,14113		10,05236,85887	46	
			23753		18663			42416			
	15	9,82172,82020		9,87409,25491			9,94763,56529		10,05236,43471	45	
			23754		18664			42417			
	16	9,82173,05774		9,87409,06827			9,94763,98946		10,05236,01054	44	
			23752		18664			42417			
	17	9,82173,29526		9,87408,88163			9,94764,41363		10,05235,58637	43	
			23753		18664			42417			
33	18	9,82173,53279		9,87408,69499			9,94764,83780		10,05235,16220	42	26
			23753		18664			42417			
	19	9,82173,77032		9,87408,50835			9,94765,26197		10,05234,73803	41	
			23752		18664			42416			
	20	9,82174,00784		9,87408,32171			9,94765,68613		10,05234,31387	40	
			23752		18665			42417			
	21	9,82174,24536		9,87408,13506			9,94766,11030		10,05233,88970	39	
			23752		18665			42416			
	22	9,82174,48288		9,87407,94841			9,94766,53446		10,05233,46554	38	
			23751		18665			42417			
	23	9,82174,72039		9,87407,76176			9,94766,95863		10,05233,04137	37	
			23751		18665			42416			
33	24	9,82174,95790		9,87407,57511			9,94767,38279		10,05232,61721	36	26
			23752		18665			42417			
	25	9,82175,19542		9,87407,38846			9,94767,80696		10,05232,19304	35	
			23750		18666			42416			
	26	9,82175,43292		9,87407,20180			9,94768,23112		10,05231,76888	34	
			23751		18665			42416			
	27	9,82175,67043		9,87407,01515			9,94768,65528		10,05231,34472	33	
			23750		18666			42416			
	28	9,82175,90793		9,87406,82849			9,94769,07944		10,05230,92056	32	
			23750		18666			42417			
	29	9,82176,14543		9,87406,64183			9,94769,50361		10,05230,49639	31	
			23750		18666			42416			
33	30	9,82176,38293		9,87406,45517			9,94769,92777		10,05230,07223	30	26
			23750		18667			42416			
	31	9,82176,62043		9,87406,26850			9,94770,35193		10,05229,64807	29	
			23749		18666			42416			
	32	9,82176,85793		9,87406,08184			9,94770,77609		10,05229,22391	28	
			23749		18667			42416			
	33	9,82177,09542		9,87405,89517			9,94771,20025		10,05228,79975	27	
			23748		18667			42416			
	34	9,82177,33291		9,87405,70850			9,94771,62441		10,05228,37559	26	
			23749		18667			42415			
	35	9,82177,57039		9,87405,52183			9,94772,04857		10,05227,95143	25	
			23748		18668			42416			
33	36	9,82177,80788		9,87405,33516			9,94772,47272		10,05227,52728	24	26
			23748		18668			42416			
	37	9,82178,04536		9,87405,14848			9,94772,89688		10,05227,10312	23	
			23748		18667			42416			
	38	9,82178,28284		9,87404,96180			9,94773,32104		10,05226,67896	22	
			23748		18668			42416			
	39	9,82178,52032		9,87404,77513			9,94773,74520		10,05226,25480	21	
			23747		18669			42415			
	40	9,82178,75780		9,87404,58845			9,94774,16935		10,05225,83065	20	
			23747		18668			42416			
	41	9,82178,99527		9,87404,40176			9,94774,59351		10,05225,40649	19	
			23747		18669			42415			
33	42	9,82179,23274		9,87404,21508			9,94775,01766		10,05224,98234	18	26
			23747		18668			42416			
	43	9,82179,47021		9,87404,02839			9,94775,44182		10,05224,55818	17	
			23747		18669			42415			
	44	9,82179,70768		9,87403,84171			9,94775,86597		10,05224,13403	16	
			23746		18670			42416			
	45	9,82179,94514		9,87403,65502			9,94776,29013		10,05223,70987	15	
			23746		18669			42415			
	46	9,82180,18260		9,87403,46832			9,94776,71428		10,05223,28572	14	
			23746		18669			42415			
	47	9,82180,42006		9,87403,28163			9,94777,13843		10,05222,86157	13	
			23746		18670			42416			
33	48	9,82180,65752		9,87403,09494			9,94777,56259		10,05222,43741	12	26
			23746		18670			42415			
	49	9,82180,89498		9,87402,90824			9,94777,98674		10,05222,01326	11	
			23745		18670			42415			
	50	9,82181,13243		9,87402,72154			9,94778,41089		10,05221,58911	10	
			23745		18670			42415			
	51	9,82181,36988		9,87402,53484			9,94778,83504		10,05221,16496	9	
			23745		18671			42415			
	52	9,82181,60733		9,87402,34814			9,94779,25919		10,05220,74081	8	
			23744		18670			42415			
	53	9,82181,84477		9,87402,16143			9,94779,68334		10,05220,31666	7	
			23745		18671			42415			
33	54	9,82182,08222		9,87401,97473			9,94780,10749		10,05219,89251	6	26
			23744		18671			42415			
	55	9,82182,31966		9,87401,78802			9,94780,53164		10,05219,46836	5	
			23744		18671			42415			
	56	9,82182,55710		9,87401,60131			9,94780,95579		10,05219,04421	4	
			23743		18671			42414			
	57	9,82182,79453		9,87401,41460			9,94781,37993		10,05218,62007	3	
			23744		18671			42415			
	58	9,82183,03197		9,87401,22789			9,94781,80408		10,05218,19592	2	
			23743		18672			42415			
	59	9,82183,26940		9,87401,04117			9,94782,22823		10,05217,77177	1	
			23743		18672			42415			
33	60	9,82183,50683		9,87400,85445			9,94782,65238		10,05217,34762	0	26
			23743		18671			42414			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,82183,50683		9,87400,85445			9,94782,65238		10,05217,34762	60	25
			23743		18671			42414			
	1	9,82183,74426		9,87400,66774			9,94783,07652		10,05216,92348	59	
			23742		18673			42415			
	2	9,82183,98168		9,87400,48101			9,94783,50067		10,05216,49933	58	
			23742		18672			42414			
	3	9,82184,21910		9,87400,29429			9,94783,92481		10,05216,07519	57	
			23742		18672			42415			
	4	9,82184,45652		9,87400,10757			9,94784,34896		10,05215,65104	56	
			23742		18673			42414			
	5	9,82184,69394		9,87399,92084			9,94784,77310		10,05215,22690	55	
			23742		18673			42414			
34	6	9,82184,93136		9,87399,73411			9,94785,19724		10,05214,80276	54	25
			23741		18673			42415			
	7	9,82185,16877		9,87399,54738			9,94785,62139		10,05214,37861	53	
			23741		18673			42414			
	8	9,82185,40618		9,87399,36065			9,94786,04553		10,05213,95447	52	
			23741		18673			42414			
	9	9,82185,64359		9,87399,17392			9,94786,46967		10,05213,53033	51	
			23741		18674			42414			
	10	9,82185,88100		9,87398,98718			9,94786,89381		10,05213,10619	50	
			23740		18673			42414			
	11	9,82186,11840		9,87398,80045			9,94787,31795		10,05212,68205	49	
			23740		18674			42414			
34	12	9,82186,35580		9,87398,61371			9,94787,74209		10,05212,25791	48	25
			23740		18674			42414			
	13	9,82186,59320		9,87398,42697			9,94788,16623		10,05211,83377	47	
			23740		18674			42414			
	14	9,82186,83060		9,87398,24023			9,94788,59037		10,05211,40963	46	
			23739		18675			42414			
	15	9,82187,06799		9,87398,05348			9,94789,01451		10,05210,98549	45	
			23740		18674			42414			
	16	9,82187,30539		9,87397,86674			9,94789,43865		10,05210,56135	44	
			23739		18675			42414			
	17	9,82187,54278		9,87397,67999			9,94789,86279		10,05210,13721	43	
			23738		18675			42414			
34	18	9,82187,78016		9,87397,49324			9,94790,28693		10,05209,71307	42	25
			23739		18675			42413			
	19	9,82188,01755		9,87397,30649			9,94790,71106		10,05209,28894	41	
			23738		18676			42414			
	20	9,82188,25493		9,87397,11973			9,94791,13520		10,05208,86480	40	
			23738		18675			42414			
	21	9,82188,49231		9,87396,93298			9,94791,55934		10,05208,44066	39	
			23738		18676			42413			
	22	9,82188,72969		9,87396,74622			9,94791,98347		10,05208,01653	38	
			23738		18676			42414			
	23	9,82188,96707		9,87396,55946			9,94792,40761		10,05207,59239	37	
			23737		18676			42413			
34	24	9,82189,20444		9,87396,37270			9,94792,83174		10,05207,16826	36	25
			23737		18676			42414			
	25	9,82189,44181		9,87396,18594			9,94793,25588		10,05206,74412	35	
			23737		18677			42413			
	26	9,82189,67918		9,87395,99917			9,94793,68001		10,05206,31999	34	
			23737		18676			42413			
	27	9,82189,91655		9,87395,81241			9,94794,10414		10,05205,89586	33	
			23737		18677			42413			
	28	9,82190,15392		9,87395,62564			9,94794,52827		10,05205,47173	32	
			23736		18677			42414			
	29	9,82190,39128		9,87395,43887			9,94794,95241		10,05205,04759	31	
			23736		18677			42413			
34	30	9,82190,62864		9,87395,25210			9,94795,37654		10,05204,62346	30	25
			23736		18677			42413			
	31	9,82190,86600		9,87395,06533			9,94795,80067		10,05204,19933	29	
			23735		18678			42413			
	32	9,82191,10335		9,87394,87855			9,94796,22480		10,05203,77520	28	
			23735		18678			42413			
	33	9,82191,34070		9,87394,69177			9,94796,64893		10,05203,35107	27	
			23735		18678			42413			
	34	9,82191,57805		9,87394,50499			9,94797,07306		10,05202,92694	26	
			23735		18678			42413			
	35	9,82191,81540		9,87394,31821			9,94797,49719		10,05202,50281	25	
			23735		18678			42413			
34	36	9,82192,05275		9,87394,13143			9,94797,92132		10,05202,07868	24	25
			23734		18678			42413			
	37	9,82192,29009		9,87393,94465			9,94798,34545		10,05201,65455	23	
			23734		18679			42412			
	38	9,82192,52743		9,87393,75786			9,94798,76957		10,05201,23043	22	
			23734		18679			42413			
	39	9,82192,76477		9,87393,57107			9,94799,19370		10,05200,80630	21	
			23734		18679			42413			
	40	9,82193,00211		9,87393,38428			9,94799,61783		10,05200,38217	20	
			23733		18679			42412			
	41	9,82193,23944		9,87393,19749			9,94800,04195		10,05199,95805	19	
			23734		18679			42413			
34	42	9,82193,47678		9,87393,01070			9,94800,46608		10,05199,53392	18	25
			23733		18680			42412			
	43	9,82193,71411		9,87392,82390			9,94800,89020		10,05199,10980	17	
			23732		18679			42413			
	44	9,82193,95143		9,87392,63711			9,94801,31433		10,05198,68567	16	
			23733		18680			42412			
	45	9,82194,18876		9,87392,45031			9,94801,73845		10,05198,26155	15	
			23732		18680			42413			
	46	9,82194,42608		9,87392,26351			9,94802,16258		10,05197,83742	14	
			23732		18681			42412			
	47	9,82194,66340		9,87392,07670			9,94802,58670		10,05197,41330	13	
			23732		18680			42412			
34	48	9,82194,90072		9,87391,88990			9,94803,01082		10,05196,98918	12	25
			23732		18681			42412			
	49	9,82195,13804		9,87391,70309			9,94803,43494		10,05196,56506	11	
			23731		18681			42413			
	50	9,82195,37535		9,87391,51628			9,94803,85907		10,05196,14093	10	
			23731		18681			42412			
	51	9,82195,61266		9,87391,32947			9,94804,28319		10,05195,71681	9	
			23731		18681			42412			
	52	9,82195,84997		9,87391,14266			9,94804,70731		10,05195,29269	8	
			23731		18681			42412			
	53	9,82196,08728		9,87390,95585			9,94805,13143		10,05194,86857	7	
			23730		18682			42412			
34	54	9,82196,32458		9,87390,76903			9,94805,55555		10,05194,44445	6	25
			23730		18681			42412			
	55	9,82196,56188		9,87390,58222			9,94805,97967		10,05194,02033	5	
			23730		18682			42412			
	56	9,82196,79918		9,87390,39540			9,94806,40379		10,05193,59621	4	
			23730		18682			42411			
	57	9,82197,03648		9,87390,20858			9,94806,82790		10,05193,17210	3	
			23730		18683			42412			
	58	9,82197,27378		9,87390,02175			9,94807,25202		10,05192,74798	2	
			23729		18682			42412			
	59	9,82197,51107		9,87389,83493			9,94807,67614		10,05192,32386	1	
			23729		18683			42412			
34	60	9,82197,74836		9,87389,64810			9,94808,10026		10,05191,89974	0	25
			23729		18682			42411			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,82197,74836		9,87389,64810			9,94808,10026		10,05191,89974	60	24
			23729		18682			42411			
	1	9,82197,98565		9,87389,46128			9,94808,52437		10,05191,47563	59	
			23728		18683			42412			
	2	9,82198,22293		9,87389,27445			9,94808,94849		10,05191,05151	58	
			23729		18684			42411			
	3	9,82198,46022		9,87389,08761			9,94809,37260		10,05190,62740	57	
			23728		18683			42412			
	4	9,82198,69750		9,87388,90078			9,94809,79672		10,05190,20328	56	
			23728		18684			42411			
	5	9,82198,93478		9,87388,71394			9,94810,22083		10,05189,77917	55	
			23727		18683			42412			
35	6	9,82199,17205		9,87388,52711			9,94810,64495		10,05189,35505	54	24
			23728		18684			42411			
	7	9,82199,40933		9,87388,34027			9,94811,06906		10,05188,93094	53	
			23727		18684			42411			
	8	9,82199,64660		9,87388,15343			9,94811,49317		10,05188,50683	52	
			23727		18685			42412			
	9	9,82199,88387		9,87387,96658			9,94811,91729		10,05188,08271	51	
			23727		18684			42411			
	10	9,82200,12114		9,87387,77974			9,94812,34140		10,05187,65860	50	
			23726		18685			42411			
	11	9,82200,35840		9,87387,59289			9,94812,76551		10,05187,23449	49	
			23726		18684			42411			
35	12	9,82200,59566		9,87387,40605			9,94813,18962		10,05186,81038	48	24
			23727		18685			42411			
	13	9,82200,83293		9,87387,21920			9,94813,61373		10,05186,38627	47	
			23725		18686			42411			
	14	9,82201,07018		9,87387,03234			9,94814,03784		10,05185,96216	46	
			23726		18685			42411			
	15	9,82201,30744		9,87386,84549			9,94814,46195		10,05185,53805	45	
			23725		18686			42411			
	16	9,82201,54469		9,87386,65863			9,94814,88606		10,05185,11394	44	
			23725		18685			42411			
	17	9,82201,78194		9,87386,47178			9,94815,31017		10,05184,68983	43	
			23725		18686			42410			
35	18	9,82202,01919		9,87386,28492			9,94815,73427		10,05184,26573	42	24
			23725		18686			42411			
	19	9,82202,25644		9,87386,09806			9,94816,15838		10,05183,84162	41	
			23724		18687			42411			
	20	9,82202,49368		9,87385,91119			9,94816,58249		10,05183,41751	40	
			23724		18686			42411			
	21	9,82202,73092		9,87385,72433			9,94817,00660		10,05182,99340	39	
			23724		18687			42410			
	22	9,82202,96816		9,87385,53746			9,94817,43070		10,05182,56930	38	
			23724		18687			42411			
	23	9,82203,20540		9,87385,35059			9,94817,85481		10,05182,14519	37	
			23724		18687			42410			
35	24	9,82203,44264		9,87385,16372			9,94818,27891		10,05181,72109	36	24
			23723		18687			42411			
	25	9,82203,67987		9,87384,97685			9,94818,70302		10,05181,29698	35	
			23723		18687			42410			
	26	9,82203,91710		9,87384,78998			9,94819,12712		10,05180,87288	34	
			23723		18688			42410			
	27	9,82204,15433		9,87384,60310			9,94819,55122		10,05180,44878	33	
			23722		18687			42411			
	28	9,82204,39155		9,87384,41623			9,94819,97533		10,05180,02467	32	
			23723		18688			42410			
	29	9,82204,62878		9,87384,22935			9,94820,39943		10,05179,60057	31	
			23722		18688			42410			
35	30	9,82204,86600		9,87384,04247			9,94820,82353		10,05179,17647	30	24
			23722		18689			42410			
	31	9,82205,10322		9,87383,85558			9,94821,24763		10,05178,75237	29	
			23721		18688			42410			
	32	9,82205,34043		9,87383,66870			9,94821,67173		10,05178,32827	28	
			23722		18689			42410			
	33	9,82205,57765		9,87383,48181			9,94822,09583		10,05177,90417	27	
			23721		18689			42410			
	34	9,82205,81486		9,87383,29492			9,94822,51993		10,05177,48007	26	
			23721		18689			42410			
	35	9,82206,05207		9,87383,10803			9,94822,94403		10,05177,05597	25	
			23720		18689			42410			
35	36	9,82206,28927		9,87382,92114			9,94823,36813		10,05176,63187	24	24
			23721		18689			42410			
	37	9,82206,52648		9,87382,73425			9,94823,79223		10,05176,20777	23	
			23720		18690			42410			
	38	9,82206,76368		9,87382,54735			9,94824,21633		10,05175,78367	22	
			23720		18690			42410			
	39	9,82207,00088		9,87382,36045			9,94824,64043		10,05175,35957	21	
			23720		18690			42409			
	40	9,82207,23808		9,87382,17355			9,94825,06452		10,05174,93548	20	
			23719		18690			42410			
	41	9,82207,47527		9,87381,98665			9,94825,48862		10,05174,51138	19	
			23720		18690			42410			
35	42	9,82207,71247		9,87381,79975			9,94825,91272		10,05174,08728	18	24
			23719		18690			42409			
	43	9,82207,94966		9,87381,61285			9,94826,33681		10,05173,66319	17	
			23719		18691			42410			
	44	9,82208,18685		9,87381,42594			9,94826,76091		10,05173,23909	16	
			23718		18691			42409			
	45	9,82208,42403		9,87381,23903			9,94827,18500		10,05172,81500	15	
			23719		18691			42410			
	46	9,82208,66122		9,87381,05212			9,94827,60910		10,05172,39090	14	
			23718		18691			42409			
	47	9,82208,89840		9,87380,86521			9,94828,03319		10,05171,96681	13	
			23718		18692			42409			
35	48	9,82209,13558		9,87380,67829			9,94828,45728		10,05171,54272	12	24
			23717		18691			42410			
	49	9,82209,37275		9,87380,49138			9,94828,88138		10,05171,11862	11	
			23718		18692			42409			
	50	9,82209,60993		9,87380,30446			9,94829,30547		10,05170,69453	10	
			23717		18692			42409			
	51	9,82209,84710		9,87380,11754			9,94829,72956		10,05170,27044	9	
			23717		18692			42409			
	52	9,82210,08427		9,87379,93062			9,94830,15365		10,05169,84635	8	
			23717		18692			42409			
	53	9,82210,32144		9,87379,74370			9,94830,57774		10,05169,42226	7	
			23716		18693			42409			
35	54	9,82210,55860		9,87379,55677			9,94831,00183		10,05168,99817	6	24
			23717		18692			42409			
	55	9,82210,79577		9,87379,36985			9,94831,42592		10,05168,57408	5	
			23716		18693			42409			
	56	9,82211,03293		9,87379,18292			9,94831,85001		10,05168,14999	4	
			23716		18693			42409			
	57	9,82211,27009		9,87378,99599			9,94832,27410		10,05167,72590	3	
			23715		18694			42409			
	58	9,82211,50724		9,87378,80905			9,94832,69819		10,05167,30181	2	
			23716		18693			42409			
	59	9,82211,74440		9,87378,62212			9,94833,12228		10,05166,87772	1	
			23715		18694			42408			
35	60	9,82211,98155		9,87378,43518			9,94833,54636		10,05166,45364	0	24
			23715		18693			42409			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,82211,98155		9,87378,43518			9,94833,54636		10,05166,45364	60	23
			23715		18693			42409			
	1	9,82212,21870		9,87378,24825			9,94833,97045		10,05166,02955	59	
			23714		18694			42409			
	2	9,82212,45584		9,87378,06131			9,94834,39454		10,05165,60546	58	
			23715		18694			42408			
	3	9,82212,69299		9,87377,87437			9,94834,81862		10,05165,18138	57	
			23714		18695			42409			
	4	9,82212,93013		9,87377,68742			9,94835,24271		10,05164,75729	56	
			23714		18694			42408			
	5	9,82213,16727		9,87377,50048			9,94835,66679		10,05164,33321	55	
			23714		18695			42409			
36	6	9,82213,40441		9,87377,31353			9,94836,09088		10,05163,90912	54	23
			23713		18695			42408			
	7	9,82213,64154		9,87377,12658			9,94836,51496		10,05163,48504	53	
			23714		18695			42408			
	8	9,82213,87868		9,87376,93963			9,94836,93904		10,05163,06096	52	
			23713		18695			42409			
	9	9,82214,11581		9,87376,75268			9,94837,36313		10,05162,63687	51	
			23713		18695			42408			
	10	9,82214,35294		9,87376,56573			9,94837,78721		10,05162,21279	50	
			23712		18696			42408			
	11	9,82214,59006		9,87376,37877			9,94838,21129		10,05161,78871	49	
			23713		18696			42408			
36	12	9,82214,82719		9,87376,19181			9,94838,63537		10,05161,36463	48	23
			23712		18696			42408			
	13	9,82215,06431		9,87376,00485			9,94839,05945		10,05160,94055	47	
			23712		18696			42408			
	14	9,82215,30143		9,87375,81789			9,94839,48353		10,05160,51647	46	
			23711		18696			42408			
	15	9,82215,53854		9,87375,63093			9,94839,90761		10,05160,09239	45	
			23712		18697			42408			
	16	9,82215,77566		9,87375,44396			9,94840,33169		10,05159,66831	44	
			23711		18696			42408			
	17	9,82216,01277		9,87375,25700			9,94840,75577		10,05159,24423	43	
			23711		18697			42408			
36	18	9,82216,24988		9,87375,07003			9,94841,17985		10,05158,82015	42	23
			23711		18697			42408			
	19	9,82216,48699		9,87374,88306			9,94841,60393		10,05158,39607	41	
			23710		18697			42408			
	20	9,82216,72409		9,87374,69609			9,94842,02801		10,05157,97199	40	
			23710		18698			42407			
	21	9,82216,96119		9,87374,50911			9,94842,45208		10,05157,54792	39	
			23711		18697			42408			
	22	9,82217,19830		9,87374,32214			9,94842,87616		10,05157,12384	38	
			23709		18698			42408			
	23	9,82217,43539		9,87374,13516			9,94843,30024		10,05156,69976	37	
			23710		18698			42407			
36	24	9,82217,67249		9,87373,94818			9,94843,72431		10,05156,27569	36	23
			23709		18698			42408			
	25	9,82217,90958		9,87373,76120			9,94844,14839		10,05155,85161	35	
			23709		18699			42407			
	26	9,82218,14667		9,87373,57421			9,94844,57246		10,05155,42754	34	
			23709		18698			42408			
	27	9,82218,38376		9,87373,38723			9,94844,99654		10,05155,00346	33	
			23709		18699			42407			
	28	9,82218,62085		9,87373,20024			9,94845,42061		10,05154,57939	32	
			23708		18699			42407			
	29	9,82218,85793		9,87373,01325			9,94845,84468		10,05154,15532	31	
			23709		18699			42407			
36	30	9,82219,09502		9,87372,82626			9,94846,26875		10,05153,73125	30	23
			23708		18699			42408			
	31	9,82219,33210		9,87372,63927			9,94846,69283		10,05153,30717	29	
			23707		18700			42407			
	32	9,82219,56917		9,87372,45227			9,94847,11690		10,05152,88310	28	
			23708		18699			42407			
	33	9,82219,80625		9,87372,26528			9,94847,54097		10,05152,45903	27	
			23707		18700			42407			
	34	9,82220,04332		9,87372,07828			9,94847,96504		10,05152,03496	26	
			23707		18700			42407			
	35	9,82220,28039		9,87371,89128			9,94848,38911		10,05151,61089	25	
			23707		18700			42407			
36	36	9,82220,51746		9,87371,70428			9,94848,81318		10,05151,18682	24	23
			23707		18700			42407			
	37	9,82220,75453		9,87371,51728			9,94849,23725		10,05150,76275	23	
			23706		18701			42407			
	38	9,82220,99159		9,87371,33027			9,94849,66132		10,05150,33868	22	
			23706		18701			42407			
	39	9,82221,22865		9,87371,14326			9,94850,08539		10,05149,91461	21	
			23706		18700			42406			
	40	9,82221,46571		9,87370,95626			9,94850,50945		10,05149,49055	20	
			23706		18702			42407			
	41	9,82221,70277		9,87370,76924			9,94850,93352		10,05149,06648	19	
			23705		18701			42407			
36	42	9,82221,93982		9,87370,58223			9,94851,35759		10,05148,64241	18	23
			23705		18701			42406			
	43	9,82222,17687		9,87370,39522			9,94851,78165		10,05148,21835	17	
			23705		18702			42407			
	44	9,82222,41392		9,87370,20820			9,94852,20572		10,05147,79428	16	
			23705		18702			42406			
	45	9,82222,65097		9,87370,02118			9,94852,62978		10,05147,37022	15	
			23704		18702			42407			
	46	9,82222,88801		9,87369,83416			9,94853,05385		10,05146,94615	14	
			23705		18702			42406			
	47	9,82223,12506		9,87369,64714			9,94853,47791		10,05146,52209	13	
			23704		18702			42407			
36	48	9,82223,36210		9,87369,46012			9,94853,90198		10,05146,09802	12	23
			23703		18703			42406			
	49	9,82223,59913		9,87369,27309			9,94854,32604		10,05145,67396	11	
			23704		18702			42406			
	50	9,82223,83617		9,87369,08607			9,94854,75010		10,05145,24990	10	
			23703		18703			42407			
	51	9,82224,07320		9,87368,89904			9,94855,17417		10,05144,82583	9	
			23703		18703			42406			
	52	9,82224,31023		9,87368,71201			9,94855,59823		10,05144,40177	8	
			23703		18704			42406			
	53	9,82224,54726		9,87368,52497			9,94856,02229		10,05143,97771	7	
			23703		18703			42406			
36	54	9,82224,78429		9,87368,33794			9,94856,44635		10,05143,55365	6	23
			23702		18704			42406			
	55	9,82225,02131		9,87368,15090			9,94856,87041		10,05143,12959	5	
			23703		18703			42406			
	56	9,82225,25834		9,87367,96387			9,94857,29447		10,05142,70553	4	
			23702		18704			42406			
	57	9,82225,49536		9,87367,77683			9,94857,71853		10,05142,28147	3	
			23701		18705			42406			
	58	9,82225,73237		9,87367,58978			9,94858,14259		10,05141,85741	2	
			23702		18704			42406			
	59	9,82225,96939		9,87367,40274			9,94858,56665		10,05141,43335	1	
			23701		18705			42406			
36	60	9,82226,20640		9,87367,21569			9,94858,99071		10,05141,00929	0	23
			23701		18704			42405			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,82226,20640		9,87367,21569		9,94858,99071		10,05141,00929	60	22
			23701		18704		42405			
	1	9,82226,44341		9,87367,02865		9,94859,41476		10,05140,58524	59	
			23701		18705		42406			
	2	9,82226,68042		9,87366,84160		9,94859,83882		10,05140,16118	58	
			23700		18705		42406			
	3	9,82226,91742		9,87366,65455		9,94860,26288		10,05139,73712	57	
			23701		18705		42405			
	4	9,82227,15443		9,87366,46750		9,94860,68693		10,05139,31307	56	
			23700		18706		42406			
	5	9,82227,39143		9,87366,28044		9,94861,11099		10,05138,88901	55	
			23700		18706		42405			
37	6	9,82227,62843		9,87366,09338		9,94861,53504		10,05138,46496	54	22
			23699		18705		42406			
	7	9,82227,86542		9,87365,90633		9,94861,95910		10,05138,04090	53	
			23700		18706		42405			
	8	9,82228,10242		9,87365,71927		9,94862,38315		10,05137,61685	52	
			23699		18707		42405			
	9	9,82228,33941		9,87365,53220		9,94862,80720		10,05137,19280	51	
			23699		18706		42406			
	10	9,82228,57640		9,87365,34514		9,94863,23126		10,05136,76874	50	
			23699		18706		42405			
	11	9,82228,81339		9,87365,15808		9,94863,65531		10,05136,34469	49	
			23698		18707		42405			
37	12	9,82229,05037		9,87364,97101		9,94864,07936		10,05135,92064	48	22
			23698		18707		42405			
	13	9,82229,28735		9,87364,78394		9,94864,50341		10,05135,49659	47	
			23698		18707		42406			
	14	9,82229,52433		9,87364,59687		9,94864,92747		10,05135,07253	46	
			23698		18707		42405			
	15	9,82229,76131		9,87364,40980		9,94865,35152		10,05134,64848	45	
			23698		18708		42405			
	16	9,82229,99829		9,87364,22272		9,94865,77557		10,05134,22443	44	
			23697		18708		42405			
	17	9,82230,23526		9,87364,03564		9,94866,19962		10,05133,80038	43	
			23697		18707		42405			
37	18	9,82230,47223		9,87363,84857		9,94866,62367		10,05133,37633	42	22
			23697		18708		42404			
	19	9,82230,70920		9,87363,66149		9,94867,04771		10,05132,95229	41	
			23697		18709		42405			
	20	9,82230,94617		9,87363,47440		9,94867,47176		10,05132,52824	40	
			23696		18708		42405			
	21	9,82231,18313		9,87363,28732		9,94867,89581		10,05132,10419	39	
			23696		18709		42405			
	22	9,82231,42009		9,87363,10023		9,94868,31986		10,05131,68014	38	
			23696		18708		42404			
	23	9,82231,65705		9,87362,91315		9,94868,74390		10,05131,25610	37	
			23696		18709		42405			
37	24	9,82231,89401		9,87362,72606		9,94869,16795		10,05130,83205	36	22
			23695		18709		42405			
	25	9,82232,13096		9,87362,53897		9,94869,59200		10,05130,40800	35	
			23695		18710		42404			
	26	9,82232,36791		9,87362,35187		9,94870,01604		10,05129,98396	34	
			23696		18709		42405			
	27	9,82232,60487		9,87362,16478		9,94870,44009		10,05129,55991	33	
			23694		18710		42404			
	28	9,82232,84181		9,87361,97768		9,94870,86413		10,05129,13587	32	
			23695		18710		42404			
	29	9,82233,07876		9,87361,79058		9,94871,28817		10,05128,71183	31	
			23694		18710		42405			
37	30	9,82233,31570		9,87361,60348		9,94871,71222		10,05128,28778	30	22
			23694		18710		42404			
	31	9,82233,55264		9,87361,41638		9,94872,13626		10,05127,86374	29	
			23694		18710		42404			
	32	9,82233,78958		9,87361,22928		9,94872,56030		10,05127,43970	28	
			23694		18711		42404			
	33	9,82234,02652		9,87361,04217		9,94872,98434		10,05127,01566	27	
			23693		18710		42405			
	34	9,82234,26345		9,87360,85507		9,94873,40839		10,05126,59161	26	
			23693		18711		42404			
	35	9,82234,50038		9,87360,66796		9,94873,83243		10,05126,16757	25	
			23693		18712		42404			
37	36	9,82234,73731		9,87360,48084		9,94874,25647		10,05125,74353	24	22
			23693		18711		42404			
	37	9,82234,97424		9,87360,29373		9,94874,68051		10,05125,31949	23	
			23692		18711		42404			
	38	9,82235,21116		9,87360,10662		9,94875,10455		10,05124,89545	22	
			23693		18712		42404			
	39	9,82235,44809		9,87359,91950		9,94875,52859		10,05124,47141	21	
			23692		18712		42403			
	40	9,82235,68501		9,87359,73238		9,94875,95262		10,05124,04738	20	
			23691		18712		42404			
	41	9,82235,92192		9,87359,54526		9,94876,37666		10,05123,62334	19	
			23692		18712		42404			
37	42	9,82236,15884		9,87359,35814		9,94876,80070		10,05123,19930	18	22
			23691		18712		42404			
	43	9,82236,39575		9,87359,17102		9,94877,22474		10,05122,77526	17	
			23691		18713		42403			
	44	9,82236,63266		9,87358,98389		9,94877,64877		10,05122,35123	16	
			23691		18713		42404			
	45	9,82236,86957		9,87358,79676		9,94878,07281		10,05121,92719	15	
			23691		18713		42403			
	46	9,82237,10648		9,87358,60963		9,94878,49684		10,05121,50316	14	
			23690		18713		42404			
	47	9,82237,34338		9,87358,42250		9,94878,92088		10,05121,07912	13	
			23690		18713		42403			
37	48	9,82237,58028		9,87358,23537		9,94879,34491		10,05120,65509	12	22
			23690		18714		42404			
	49	9,82237,81718		9,87358,04823		9,94879,76895		10,05120,23105	11	
			23690		18713		42403			
	50	9,82238,05408		9,87357,86110		9,94880,19298		10,05119,80702	10	
			23689		18714		42403			
	51	9,82238,29097		9,87357,67396		9,94880,61701		10,05119,38299	9	
			23690		18714		42404			
	52	9,82238,52787		9,87357,48682		9,94881,04105		10,05118,95895	8	
			23689		18714		42403			
	53	9,82238,76476		9,87357,29968		9,94881,46508		10,05118,53492	7	
			23688		18715		42403			
37	54	9,82239,00164		9,87357,11253		9,94881,88911		10,05118,11089	6	22
			23689		18714		42403			
	55	9,82239,23853		9,87356,92539		9,94882,31314		10,05117,68686	5	
			23688		18715		42403			
	56	9,82239,47541		9,87356,73824		9,94882,73717		10,05117,26283	4	
			23688		18715		42403			
	57	9,82239,71229		9,87356,55109		9,94883,16120		10,05116,83880	3	
			23688		18715		42403			
	58	9,82239,94917		9,87356,36394		9,94883,58523		10,05116,41477	2	
			23688		18716		42403			
	59	9,82240,18605		9,87356,17678		9,94884,00926		10,05115,99074	1	
			23687		18715		42403			
37	60	9,82240,42292		9,87355,98963		9,94884,43329		10,05115,56671	0	22
			23687		18716		42403			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,82240,42292		9,87355,98963			9,94884,43329		10,05115,56671	60	21
			23687		18716			42403			
	1	9,82240,65979		9,87355,80247			9,94884,85732		10,05115,14268	59	
			23687		18716			42403			
	2	9,82240,89666		9,87355,61531			9,94885,28135		10,05114,71865	58	
			23687		18716			42402			
	3	9,82241,13353		9,87355,42815			9,94885,70537		10,05114,29463	57	
			23686		18716			42403			
	4	9,82241,37039		9,87355,24099			9,94886,12940		10,05113,87060	56	
			23686		18716			42403			
	5	9,82241,60725		9,87355,05383			9,94886,55343		10,05113,44657	55	
			23686		18717			42402			
38	6	9,82241,84411		9,87354,86666			9,94886,97745		10,05113,02255	54	21
			23686		18717			42403			
	7	9,82242,08097		9,87354,67949			9,94887,40148		10,05112,59852	53	
			23686		18717			42402			
	8	9,82242,31783		9,87354,49232			9,94887,82550		10,05112,17450	52	
			23685		18717			42403			
	9	9,82242,55468		9,87354,30515			9,94888,24953		10,05111,75047	51	
			23685		18717			42402			
	10	9,82242,79153		9,87354,11798			9,94888,67355		10,05111,32645	50	
			23685		18718			42403			
	11	9,82243,02838		9,87353,93080			9,94889,09758		10,05110,90242	49	
			23685		18717			42402			
38	12	9,82243,26523		9,87353,74363			9,94889,52160		10,05110,47840	48	21
			23684		18718			42402			
	13	9,82243,50207		9,87353,55645			9,94889,94562		10,05110,05438	47	
			23684		18718			42402			
	14	9,82243,73891		9,87353,36927			9,94890,36964		10,05109,63036	46	
			23684		18718			42402			
	15	9,82243,97575		9,87353,18209			9,94890,79366		10,05109,20634	45	
			23684		18719			42402			
	16	9,82244,21259		9,87352,99490			9,94891,21768		10,05108,78232	44	
			23683		18718			42403			
	17	9,82244,44942		9,87352,80772			9,94891,64171		10,05108,35829	43	
			23683		18719			42402			
38	18	9,82244,68625		9,87352,62053			9,94892,06573		10,05107,93427	42	21
			23683		18719			42401			
	19	9,82244,92308		9,87352,43334			9,94892,48974		10,05107,51026	41	
			23683		18719			42402			
	20	9,82245,15991		9,87352,24615			9,94892,91376		10,05107,08624	40	
			23683		18720			42402			
	21	9,82245,39674		9,87352,05895			9,94893,33778		10,05106,66222	39	
			23682		18719			42402			
	22	9,82245,63356		9,87351,87176			9,94893,76180		10,05106,23820	38	
			23682		18720			42402			
	23	9,82245,87038		9,87351,68456			9,94894,18582		10,05105,81418	37	
			23682		18720			42402			
38	24	9,82246,10720		9,87351,49736			9,94894,60984		10,05105,39016	36	21
			23681		18720			42401			
	25	9,82246,34401		9,87351,31016			9,94895,03385		10,05104,96615	35	
			23682		18720			42402			
	26	9,82246,58083		9,87351,12296			9,94895,45787		10,05104,54213	34	
			23681		18721			42401			
	27	9,82246,81764		9,87350,93575			9,94895,88188		10,05104,11812	33	
			23681		18720			42402			
	28	9,82247,05445		9,87350,74855			9,94896,30590		10,05103,69410	32	
			23680		18721			42401			
	29	9,82247,29125		9,87350,56134			9,94896,72991		10,05103,27009	31	
			23681		18721			42402			
38	30	9,82247,52806		9,87350,37413			9,94897,15393		10,05102,84607	30	21
			23680		18721			42401			
	31	9,82247,76486		9,87350,18692			9,94897,57794		10,05102,42206	29	
			23680		18721			42401			
	32	9,82248,00166		9,87349,99971			9,94898,00195		10,05101,99805	28	
			23680		18722			42402			
	33	9,82248,23846		9,87349,81249			9,94898,42597		10,05101,57403	27	
			23679		18722			42401			
	34	9,82248,47525		9,87349,62527			9,94898,84998		10,05101,15002	26	
			23680		18722			42401			
	35	9,82248,71205		9,87349,43805			9,94899,27399		10,05100,72601	25	
			23679		18722			42401			
38	36	9,82248,94884		9,87349,25083			9,94899,69800		10,05100,30200	24	21
			23678		18722			42401			
	37	9,82249,18562		9,87349,06361			9,94900,12201		10,05099,87799	23	
			23679		18722			42401			
	38	9,82249,42241		9,87348,87639			9,94900,54602		10,05099,45398	22	
			23678		18723			42401			
	39	9,82249,65919		9,87348,68916			9,94900,97003		10,05099,02997	21	
			23679		18723			42401			
	40	9,82249,89598		9,87348,50193			9,94901,39404		10,05098,60596	20	
			23677		18723			42401			
	41	9,82250,13275		9,87348,31470			9,94901,81805		10,05098,18195	19	
			23678		18723			42401			
38	42	9,82250,36953		9,87348,12747			9,94902,24206		10,05097,75794	18	21
			23678		18723			42401			
	43	9,82250,60631		9,87347,94024			9,94902,66607		10,05097,33393	17	
			23677		18724			42401			
	44	9,82250,84308		9,87347,75300			9,94903,09008		10,05096,90992	16	
			23677		18724			42400			
	45	9,82251,07985		9,87347,56576			9,94903,51408		10,05096,48592	15	
			23676		18724			42401			
	46	9,82251,31661		9,87347,37852			9,94903,93809		10,05096,06191	14	
			23677		18724			42401			
	47	9,82251,55338		9,87347,19128			9,94904,36210		10,05095,63790	13	
			23676		18724			42400			
38	48	9,82251,79014		9,87347,00404			9,94904,78610		10,05095,21390	12	21
			23676		18724			42401			
	49	9,82252,02690		9,87346,81680			9,94905,21011		10,05094,78989	11	
			23676		18725			42400			
	50	9,82252,26366		9,87346,62955			9,94905,63411		10,05094,36589	10	
			23676		18725			42400			
	51	9,82252,50042		9,87346,44230			9,94906,05811		10,05093,94189	9	
			23675		18725			42401			
	52	9,82252,73717		9,87346,25505			9,94906,48212		10,05093,51788	8	
			23675		18725			42400			
	53	9,82252,97392		9,87346,06780			9,94906,90612		10,05093,09388	7	
			23675		18725			42400			
38	54	9,82253,21067		9,87345,88055			9,94907,33012		10,05092,66988	6	21
			23675		18726			42401			
	55	9,82253,44742		9,87345,69329			9,94907,75413		10,05092,24587	5	
			23674		18726			42400			
	56	9,82253,68416		9,87345,50603			9,94908,17813		10,05091,82187	4	
			23674		18726			42400			
	57	9,82253,92090		9,87345,31877			9,94908,60213		10,05091,39787	3	
			23674		18726			42400			
	58	9,82254,15764		9,87345,13151			9,94909,02613		10,05090,97387	2	
			23674		18726			42400			
	59	9,82254,39438		9,87344,94425			9,94909,45013		10,05090,54987	1	
			23674		18726			42400			
38	60	9,82254,63112		9,87344,75699			9,94909,87413		10,05090,12587	0	21
			23673		18727			42400			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,82254,63112		9,87344,75699			9,94909,87413		10,05090,12587	60	20
	1	9,82254,86785	23673	9,87344,56972	18727		9,94910,29813	42400	10,05089,70187	59	
	2	9,82255,10458	23673	9,87344,38245	18727		9,94910,72213	42400	10,05089,27787	58	
	3	9,82255,34131	23673	9,87344,19518	18727		9,94911,14613	42400	10,05088,85387	57	
	4	9,82255,57803	23672	9,87344,00791	18727		9,94911,57012	42399	10,05088,42988	56	
	5	9,82255,81476	23673	9,87343,82064	18728		9,94911,99412	42400	10,05088,00588	55	
39	6	9,82256,05148	23672	9,87343,63336	18728		9,94912,41812	42400	10,05087,58188	54	20
	7	9,82256,28820	23672	9,87343,44608	18728		9,94912,84211	42399	10,05087,15789	53	
	8	9,82256,52491	23671	9,87343,25880	18728		9,94913,26611	42400	10,05086,73389	52	
	9	9,82256,76163	23672	9,87343,07152	18728		9,94913,69010	42399	10,05086,30990	51	
	10	9,82256,99834	23671	9,87342,88424	18729		9,94914,11410	42400	10,05085,88590	50	
	11	9,82257,23505	23671	9,87342,69695	18728		9,94914,53809	42399	10,05085,46191	49	
39	12	9,82257,47176	23670	9,87342,50967	18729		9,94914,96209	42400	10,05085,03791	48	20
	13	9,82257,70846	23670	9,87342,32238	18729		9,94915,38608	42399	10,05084,61392	47	
	14	9,82257,94516	23670	9,87342,13509	18729		9,94915,81007	42399	10,05084,18993	46	
	15	9,82258,18186	23670	9,87341,94780	18730		9,94916,23407	42400	10,05083,76593	45	
	16	9,82258,41856	23670	9,87341,76050	18729		9,94916,65806	42399	10,05083,34194	44	
	17	9,82258,65526	23669	9,87341,57321	18730		9,94917,08205	42399	10,05082,91795	43	
39	18	9,82258,89195	23669	9,87341,38591	18730		9,94917,50604	42399	10,05082,49396	42	20
	19	9,82259,12864	23669	9,87341,19861	18730		9,94917,93003	42399	10,05082,06997	41	
	20	9,82259,36533	23669	9,87341,01131	18730		9,94918,35402	42399	10,05081,64598	40	
	21	9,82259,60202	23668	9,87340,82401	18731		9,94918,77801	42399	10,05081,22199	39	
	22	9,82259,83870	23668	9,87340,63670	18731		9,94919,20200	42399	10,05080,79800	38	
	23	9,82260,07538	23668	9,87340,44939	18730		9,94919,62599	42399	10,05080,37401	37	
39	24	9,82260,31206	23668	9,87340,26209	18731		9,94920,04998	42398	10,05079,95002	36	20
	25	9,82260,54874	23668	9,87340,07478	18732		9,94920,47396	42399	10,05079,52604	35	
	26	9,82260,78542	23667	9,87339,88746	18731		9,94920,89795	42399	10,05079,10205	34	
	27	9,82261,02209	23667	9,87339,70015	18732		9,94921,32194	42398	10,05078,67806	33	
	28	9,82261,25876	23667	9,87339,51283	18731		9,94921,74592	42399	10,05078,25408	32	
	29	9,82261,49543	23666	9,87339,32552	18732		9,94922,16991	42399	10,05077,83009	31	
39	30	9,82261,73209	23667	9,87339,13820	18732		9,94922,59390	42398	10,05077,40610	30	20
	31	9,82261,96876	23666	9,87338,95088	18733		9,94923,01788	42398	10,05076,98212	29	
	32	9,82262,20542	23666	9,87338,76355	18732		9,94923,44186	42399	10,05076,55814	28	
	33	9,82262,44208	23665	9,87338,57623	18733		9,94923,86585	42398	10,05076,13415	27	
	34	9,82262,67873	23666	9,87338,38890	18733		9,94924,28983	42398	10,05075,71017	26	
	35	9,82262,91539	23665	9,87338,20157	18733		9,94924,71381	42399	10,05075,28619	25	
39	36	9,82263,15204	23665	9,87338,01424	18733		9,94925,13780	42398	10,05074,86220	24	20
	37	9,82263,38869	23664	9,87337,82691	18734		9,94925,56178	42398	10,05074,43822	23	
	38	9,82263,62533	23665	9,87337,63957	18733		9,94925,98576	42398	10,05074,01424	22	
	39	9,82263,86198	23664	9,87337,45224	18734		9,94926,40974	42398	10,05073,59026	21	
	40	9,82264,09862	23664	9,87337,26490	18734		9,94926,83372	42398	10,05073,16628	20	
	41	9,82264,33526	23664	9,87337,07756	18734		9,94927,25770	42398	10,05072,74230	19	
39	42	9,82264,57190	23664	9,87336,89022	18734		9,94927,68168	42398	10,05072,31832	18	20
	43	9,82264,80854	23663	9,87336,70288	18735		9,94928,10566	42398	10,05071,89434	17	
	44	9,82265,04517	23663	9,87336,51553	18735		9,94928,52964	42398	10,05071,47036	16	
	45	9,82265,28180	23663	9,87336,32818	18734		9,94928,95362	42397	10,05071,04638	15	
	46	9,82265,51843	23663	9,87336,14084	18735		9,94929,37759	42398	10,05070,62241	14	
	47	9,82265,75506	23662	9,87335,95349	18736		9,94929,80157	42398	10,05070,19843	13	
39	48	9,82265,99168	23662	9,87335,76613	18735		9,94930,22555	42397	10,05069,77445	12	20
	49	9,82266,22830	23662	9,87335,57878	18736		9,94930,64952	42398	10,05069,35048	11	
	50	9,82266,46492	23662	9,87335,39142	18736		9,94931,07350	42397	10,05068,92650	10	
	51	9,82266,70154	23661	9,87335,20406	18736		9,94931,49747	42398	10,05068,50253	9	
	52	9,82266,93815	23662	9,87335,01670	18736		9,94931,92145	42397	10,05068,07855	8	
	53	9,82267,17477	23661	9,87334,82934	18736		9,94932,34542	42398	10,05067,65458	7	
39	54	9,82267,41138	23660	9,87334,64198	18737		9,94932,76940	42397	10,05067,23060	6	20
	55	9,82267,64798	23661	9,87334,45461	18736		9,94933,19337	42397	10,05066,80663	5	
	56	9,82267,88459	23660	9,87334,26725	18737		9,94933,61734	42397	10,05066,38266	4	
	57	9,82268,12119	23660	9,87334,07988	18737		9,94934,04131	42398	10,05065,95869	3	
	58	9,82268,35779	23660	9,87333,89251	18737		9,94934,46529	42397	10,05065,53471	2	
	59	9,82268,59439	23660	9,87333,70514	18738		9,94934,88926	42397	10,05065,11074	1	
39	60	9,82268,83099	23659	9,87333,51776	18738		9,94935,31323	42397	10,05064,68677	0	20
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,82268,83099		9,87333,51776		9,94935,31323		10,05064,68677	60	19
			23659		18738		42397			
	1	9,82269,06758		9,87333,33038		9,94935,73720		10,05064,26280	59	
			23660		18737		42397			
	2	9,82269,30418		9,87333,14301		9,94936,16117		10,05063,83883	58	
			23658		18738		42397			
	3	9,82269,54076		9,87332,95563		9,94936,58514		10,05063,41486	57	
			23659		18738		42397			
	4	9,82269,77735		9,87332,76825		9,94937,00911		10,05062,99089	56	
			23659		18739		42397			
	5	9,82270,01394		9,87332,58086		9,94937,43308		10,05062,56692	55	
			23658		18738		42396			
40	6	9,82270,25052		9,87332,39348		9,94937,85704		10,05062,14296	54	19
			23658		18739		42397			
	7	9,82270,48710		9,87332,20609		9,94938,28101		10,05061,71899	53	
			23658		18739		42397			
	8	9,82270,72368		9,87332,01870		9,94938,70498		10,05061,29502	52	
			23657		18739		42396			
	9	9,82270,96025		9,87331,83131		9,94939,12894		10,05060,87106	51	
			23658		18739		42397			
	10	9,82271,19683		9,87331,64392		9,94939,55291		10,05060,44709	50	
			23657		18740		42397			
	11	9,82271,43340		9,87331,45652		9,94939,97688		10,05060,02312	49	
			23657		18739		42396			
40	12	9,82271,66997		9,87331,26913		9,94940,40084		10,05059,59916	48	19
			23656		18740		42396			
	13	9,82271,90653		9,87331,08173		9,94940,82480		10,05059,17520	47	
			23657		18740		42397			
	14	9,82272,14310		9,87330,89433		9,94941,24877		10,05058,75123	46	
			23656		18740		42396			
	15	9,82272,37966		9,87330,70693		9,94941,67273		10,05058,32727	45	
			23656		18741		42397			
	16	9,82272,61622		9,87330,51952		9,94942,09670		10,05057,90330	44	
			23656		18740		42396			
	17	9,82272,85278		9,87330,33212		9,94942,52066		10,05057,47934	43	
			23655		18741		42396			
40	18	9,82273,08933		9,87330,14471		9,94942,94462		10,05057,05538	42	19
			23655		18741		42396			
	19	9,82273,32588		9,87329,95730		9,94943,36858		10,05056,63142	41	
			23655		18741		42396			
	20	9,82273,56243		9,87329,76989		9,94943,79254		10,05056,20746	40	
			23655		18741		42396			
	21	9,82273,79898		9,87329,58248		9,94944,21650		10,05055,78350	39	
			23655		18742		42396			
	22	9,82274,03553		9,87329,39506		9,94944,64046		10,05055,35954	38	
			23654		18741		42396			
	23	9,82274,27207		9,87329,20765		9,94945,06442		10,05054,93558	37	
			23654		18742		42396			
40	24	9,82274,50861		9,87329,02023		9,94945,48838		10,05054,51162	36	19
			23654		18742		42396			
	25	9,82274,74515		9,87328,83281		9,94945,91234		10,05054,08766	35	
			23654		18742		42396			
	26	9,82274,98169		9,87328,64539		9,94946,33630		10,05053,66370	34	
			23653		18743		42396			
	27	9,82275,21822		9,87328,45796		9,94946,76026		10,05053,23974	33	
			23653		18742		42396			
	28	9,82275,45475		9,87328,27054		9,94947,18422		10,05052,81578	32	
			23653		18743		42395			
	29	9,82275,69128		9,87328,08311		9,94947,60817		10,05052,39183	31	
			23653		18743		42396			
40	30	9,82275,92781		9,87327,89568		9,94948,03213		10,05051,96787	30	19
			23652		18743		42395			
	31	9,82276,16433		9,87327,70825		9,94948,45608		10,05051,54392	29	
			23653		18743		42396			
	32	9,82276,40086		9,87327,52082		9,94948,88004		10,05051,11996	28	
			23652		18744		42396			
	33	9,82276,63738		9,87327,33338		9,94949,30400		10,05050,69600	27	
			23651		18744		42395			
	34	9,82276,87389		9,87327,14594		9,94949,72795		10,05050,27205	26	
			23652		18743		42395			
	35	9,82277,11041		9,87326,95851		9,94950,15190		10,05049,84810	25	
			23651		18744		42396			
40	36	9,82277,34692		9,87326,77107		9,94950,57586		10,05049,42414	24	19
			23651		18745		42395			
	37	9,82277,58343		9,87326,58362		9,94950,99981		10,05049,00019	23	
			23651		18744		42395			
	38	9,82277,81994		9,87326,39618		9,94951,42376		10,05048,57624	22	
			23651		18745		42395			
	39	9,82278,05645		9,87326,20873		9,94951,84771		10,05048,15229	21	
			23650		18744		42396			
	40	9,82278,29295		9,87326,02129		9,94952,27167		10,05047,72833	20	
			23650		18745		42395			
	41	9,82278,52945		9,87325,83384		9,94952,69562		10,05047,30438	19	
			23650		18745		42395			
40	42	9,82278,76595		9,87325,64639		9,94953,11957		10,05046,88043	18	19
			23650		18746		42395			
	43	9,82279,00245		9,87325,45893		9,94953,54352		10,05046,45648	17	
			23650		18745		42395			
	44	9,82279,23895		9,87325,27148		9,94953,96747		10,05046,03253	16	
			23649		18746		42395			
	45	9,82279,47544		9,87325,08402		9,94954,39142		10,05045,60858	15	
			23649		18746		42395			
	46	9,82279,71193		9,87324,89656		9,94954,81537		10,05045,18463	14	
			23649		18746		42394			
	47	9,82279,94842		9,87324,70910		9,94955,23931		10,05044,76069	13	
			23648		18746		42395			
40	48	9,82280,18490		9,87324,52164		9,94955,66326		10,05044,33674	12	19
			23648		18746		42395			
	49	9,82280,42138		9,87324,33418		9,94956,08721		10,05043,91279	11	
			23649		18747		42395			
	50	9,82280,65787		9,87324,14671		9,94956,51116		10,05043,48884	10	
			23647		18747		42394			
	51	9,82280,89434		9,87323,95924		9,94956,93510		10,05043,06490	9	
			23648		18747		42395			
	52	9,82281,13082		9,87323,77177		9,94957,35905		10,05042,64095	8	
			23647		18747		42394			
	53	9,82281,36729		9,87323,58430		9,94957,78299		10,05042,21701	7	
			23648		18747		42395			
40	54	9,82281,60377		9,87323,39683		9,94958,20694		10,05041,79306	6	19
			23647		18748		42394			
	55	9,82281,84024		9,87323,20935		9,94958,63088		10,05041,36912	5	
			23646		18747		42395			
	56	9,82282,07670		9,87323,02188		9,94959,05483		10,05040,94517	4	
			23647		18748		42394			
	57	9,82282,31317		9,87322,83440		9,94959,47877		10,05040,52123	3	
			23646		18748		42394			
	58	9,82282,54963		9,87322,64692		9,94959,90271		10,05040,09729	2	
			23646		18749		42395			
	59	9,82282,78609		9,87322,45943		9,94960,32666		10,05039,67334	1	
			23646		18748		42394			
40	60	9,82283,02255		9,87322,27195		9,94960,75060		10,05039,24940	0	19
			23645		18749		42394			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,82283,02255		9,87322,27195			9,94960,75060		10,05039,24940	60	18
			23645		18749			42394			
	1	9,82283,25900		9,87322,08446			9,94961,17454		10,05038,82546	59	
			23646		18748			42394			
	2	9,82283,49546		9,87321,89698			9,94961,59848		10,05038,40152	58	
			23645		18749			42394			
	3	9,82283,73191		9,87321,70949			9,94962,02242		10,05037,97758	57	
			23645		18749			42394			
	4	9,82283,96836		9,87321,52200			9,94962,44636		10,05037,55364	56	
			23644		18750			42394			
	5	9,82284,20480		9,87321,33450			9,94962,87030		10,05037,12970	55	
			23645		18749			42394			
41	6	9,82284,44125		9,87321,14701			9,94963,29424		10,05036,70576	54	18
			23644		18750			42394			
	7	9,82284,67769		9,87320,95951			9,94963,71818		10,05036,28182	53	
			23644		18750			42394			
	8	9,82284,91413		9,87320,77201			9,94964,14212		10,05035,85788	52	
			23644		18750			42393			
	9	9,82285,15057		9,87320,58451			9,94964,56605		10,05035,43395	51	
			23643		18750			42394			
	10	9,82285,38700		9,87320,39701			9,94964,98999		10,05035,01001	50	
			23643		18751			42394			
	11	9,82285,62343		9,87320,20950			9,94965,41393		10,05034,58607	49	
			23643		18750			42394			
41	12	9,82285,85986		9,87320,02200			9,94965,83787		10,05034,16213	48	18
			23643		18751			42393			
	13	9,82286,09629		9,87319,83449			9,94966,26180		10,05033,73820	47	
			23643		18751			42394			
	14	9,82286,33272		9,87319,64698			9,94966,68574		10,05033,31426	46	
			23642		18751			42393			
	15	9,82286,56914		9,87319,45947			9,94967,10967		10,05032,89033	45	
			23642		18751			42394			
	16	9,82286,80556		9,87319,27196			9,94967,53361		10,05032,46639	44	
			23642		18752			42393			
	17	9,82287,04198		9,87319,08444			9,94967,95754		10,05032,04246	43	
			23642		18752			42393			
41	18	9,82287,27840		9,87318,89692			9,94968,38147		10,05031,61853	42	18
			23641		18752			42394			
	19	9,82287,51481		9,87318,70940			9,94968,80541		10,05031,19459	41	
			23641		18752			42393			
	20	9,82287,75122		9,87318,52188			9,94969,22934		10,05030,77066	40	
			23641		18752			42393			
	21	9,82287,98763		9,87318,33436			9,94969,65327		10,05030,34673	39	
			23641		18752			42393			
	22	9,82288,22404		9,87318,14684			9,94970,07720		10,05029,92280	38	
			23640		18753			42393			
	23	9,82288,46044		9,87317,95931			9,94970,50113		10,05029,49887	37	
			23641		18753			42393			
41	24	9,82288,69685		9,87317,77178			9,94970,92506		10,05029,07494	36	18
			23640		18753			42393			
	25	9,82288,93325		9,87317,58425			9,94971,34899		10,05028,65101	35	
			23639		18753			42393			
	26	9,82289,16964		9,87317,39672			9,94971,77292		10,05028,22708	34	
			23640		18753			42393			
	27	9,82289,40604		9,87317,20919			9,94972,19685		10,05027,80315	33	
			23639		18754			42393			
	28	9,82289,64243		9,87317,02165			9,94972,62078		10,05027,37922	32	
			23639		18754			42393			
	29	9,82289,87882		9,87316,83411			9,94973,04471		10,05026,95529	31	
			23639		18753			42393			
41	30	9,82290,11521		9,87316,64658			9,94973,46864		10,05026,53136	30	18
			23639		18755			42392			
	31	9,82290,35160		9,87316,45903			9,94973,89256		10,05026,10744	29	
			23638		18754			42393			
	32	9,82290,58798		9,87316,27149			9,94974,31649		10,05025,68351	28	
			23638		18754			42393			
	33	9,82290,82436		9,87316,08395			9,94974,74042		10,05025,25958	27	
			23638		18755			42392			
	34	9,82291,06074		9,87315,89640			9,94975,16434		10,05024,83566	26	
			23638		18755			42393			
	35	9,82291,29712		9,87315,70885			9,94975,58827		10,05024,41173	25	
			23638		18755			42392			
41	36	9,82291,53350		9,87315,52130			9,94976,01219		10,05023,98781	24	18
			23637		18755			42393			
	37	9,82291,76987		9,87315,33375			9,94976,43612		10,05023,56388	23	
			23637		18755			42392			
	38	9,82292,00624		9,87315,14620			9,94976,86004		10,05023,13996	22	
			23637		18756			42392			
	39	9,82292,24261		9,87314,95864			9,94977,28396		10,05022,71604	21	
			23636		18756			42393			
	40	9,82292,47897		9,87314,77108			9,94977,70789		10,05022,29211	20	
			23636		18756			42392			
	41	9,82292,71533		9,87314,58352			9,94978,13181		10,05021,86819	19	
			23637		18756			42392			
41	42	9,82292,95170		9,87314,39596			9,94978,55573		10,05021,44427	18	18
			23635		18756			42392			
	43	9,82293,18805		9,87314,20840			9,94978,97965		10,05021,02035	17	
			23636		18756			42392			
	44	9,82293,42441		9,87314,02084			9,94979,40357		10,05020,59643	16	
			23635		18757			42393			
	45	9,82293,66076		9,87313,83327			9,94979,82750		10,05020,17250	15	
			23636		18757			42392			
	46	9,82293,89712		9,87313,64570			9,94980,25142		10,05019,74858	14	
			23635		18757			42391			
	47	9,82294,13347		9,87313,45813			9,94980,67533		10,05019,32467	13	
			23634		18757			42392			
41	48	9,82294,36981		9,87313,27056			9,94981,09925		10,05018,90075	12	18
			23635		18758			42392			
	49	9,82294,60616		9,87313,08298			9,94981,52317		10,05018,47683	11	
			23634		18757			42392			
	50	9,82294,84250		9,87312,89541			9,94981,94709		10,05018,05291	10	
			23634		18758			42392			
	51	9,82295,07884		9,87312,70783			9,94982,37101		10,05017,62899	9	
			23634		18758			42392			
	52	9,82295,31518		9,87312,52025			9,94982,79493		10,05017,20507	8	
			23633		18758			42391			
	53	9,82295,55151		9,87312,33267			9,94983,21884		10,05016,78116	7	
			23634		18758			42392			
41	54	9,82295,78785		9,87312,14509			9,94983,64276		10,05016,35724	6	18
			23633		18759			42391			
	55	9,82296,02418		9,87311,95750			9,94984,06667		10,05015,93333	5	
			23633		18758			42392			
	56	9,82296,26051		9,87311,76992			9,94984,49059		10,05015,50941	4	
			23632		18759			42391			
	57	9,82296,49683		9,87311,58233			9,94984,91450		10,05015,08550	3	
			23633		18759			42392			
	58	9,82296,73316		9,87311,39474			9,94985,33842		10,05014,66158	2	
			23632		18759			42391			
	59	9,82296,96948		9,87311,20715			9,94985,76233		10,05014,23767	1	
			23632		18760			42392			
41	60	9,82297,20580		9,87311,01955			9,94986,18625		10,05013,81375	0	18
			23632		18759			42391			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,82297,20580		9,87311,01955			9,94986,18625		10,05013,81375	60	17
			23632		18759			42391			
	1	9,82297,44212		9,87310,83196			9,94986,61016		10,05013,38984	59	
			23631		18760			42391			
	2	9,82297,67843		9,87310,64436			9,94987,03407		10,05012,96593	58	
			23631		18760			42391			
	3	9,82297,91474		9,87310,45676			9,94987,45798		10,05012,54202	57	
			23631		18760			42392			
	4	9,82298,15105		9,87310,26916			9,94987,88190		10,05012,11810	56	
			23631		18761			42391			
	5	9,82298,38736		9,87310,08155			9,94988,30581		10,05011,69419	55	
			23631		18760			42391			
42	6	9,82298,62367		9,87309,89395			9,94988,72972		10,05011,27028	54	17
			23630		18761			42391			
	7	9,82298,85997		9,87309,70634			9,94989,15363		10,05010,84637	53	
			23630		18761			42391			
	8	9,82299,09627		9,87309,51873			9,94989,57754		10,05010,42246	52	
			23630		18761			42391			
	9	9,82299,33257		9,87309,33112			9,94990,00145		10,05009,99855	51	
			23630		18761			42390			
	10	9,82299,56887		9,87309,14351			9,94990,42535		10,05009,57465	50	
			23629		18761			42391			
	11	9,82299,80516		9,87308,95590			9,94990,84926		10,05009,15074	49	
			23629		18762			42391			
42	12	9,82300,04145		9,87308,76828			9,94991,27317		10,05008,72683	48	17
			23629		18762			42391			
	13	9,82300,27774		9,87308,58066			9,94991,69708		10,05008,30292	47	
			23629		18762			42390			
	14	9,82300,51403		9,87308,39304			9,94992,12098		10,05007,87902	46	
			23628		18762			42391			
	15	9,82300,75031		9,87308,20542			9,94992,54489		10,05007,45511	45	
			23629		18762			42391			
	16	9,82300,98660		9,87308,01780			9,94992,96880		10,05007,03120	44	
			23628		18763			42390			
	17	9,82301,22288		9,87307,83017			9,94993,39270		10,05006,60730	43	
			23627		18762			42391			
42	18	9,82301,45915		9,87307,64255			9,94993,81661		10,05006,18339	42	17
			23628		18763			42390			
	19	9,82301,69543		9,87307,45492			9,94994,24051		10,05005,75949	41	
			23627		18763			42391			
	20	9,82301,93170		9,87307,26729			9,94994,66442		10,05005,33558	40	
			23627		18764			42390			
	21	9,82302,16797		9,87307,07965			9,94995,08832		10,05004,91168	39	
			23627		18763			42390			
	22	9,82302,40424		9,87306,89202			9,94995,51222		10,05004,48778	38	
			23627		18764			42390			
	23	9,82302,64051		9,87306,70438			9,94995,93612		10,05004,06388	37	
			23626		18763			42391			
42	24	9,82302,87677		9,87306,51675			9,94996,36003		10,05003,63997	36	17
			23626		18764			42390			
	25	9,82303,11303		9,87306,32911			9,94996,78393		10,05003,21607	35	
			23626		18764			42390			
	26	9,82303,34929		9,87306,14147			9,94997,20783		10,05002,79217	34	
			23626		18765			42390			
	27	9,82303,58555		9,87305,95382			9,94997,63173		10,05002,36827	33	
			23625		18764			42390			
	28	9,82303,82181		9,87305,76618			9,94998,05563		10,05001,94437	32	
			23625		18765			42390			
	29	9,82304,05806		9,87305,57853			9,94998,47953		10,05001,52047	31	
			23625		18765			42390			
42	30	9,82304,29431		9,87305,39088			9,94998,90343		10,05001,09657	30	17
			23625		18765			42390			
	31	9,82304,53056		9,87305,20323			9,94999,32733		10,05000,67267	29	
			23624		18765			42390			
	32	9,82304,76680		9,87305,01558			9,94999,75123		10,05000,24877	28	
			23625		18766			42389			
	33	9,82305,00305		9,87304,82792			9,95000,17512		10,04999,82488	27	
			23624		18765			42390			
	34	9,82305,23929		9,87304,64027			9,95000,59902		10,04999,40098	26	
			23624		18766			42390			
	35	9,82305,47553		9,87304,45261			9,95001,02292		10,04998,97708	25	
			23623		18766			42389			
42	36	9,82305,71176		9,87304,26495			9,95001,44681		10,04998,55319	24	17
			23624		18766			42390			
	37	9,82305,94800		9,87304,07729			9,95001,87071		10,04998,12929	23	
			23623		18767			42389			
	38	9,82306,18423		9,87303,88962			9,95002,29460		10,04997,70540	22	
			23623		18766			42390			
	39	9,82306,42046		9,87303,70196			9,95002,71850		10,04997,28150	21	
			23622		18767			42389			
	40	9,82306,65668		9,87303,51429			9,95003,14239		10,04996,85761	20	
			23623		18767			42390			
	41	9,82306,89291		9,87303,32662			9,95003,56629		10,04996,43371	19	
			23622		18767			42389			
42	42	9,82307,12913		9,87303,13895			9,95003,99018		10,04996,00982	18	17
			23622		18767			42389			
	43	9,82307,36535		9,87302,95128			9,95004,41407		10,04995,58593	17	
			23622		18768			42390			
	44	9,82307,60157		9,87302,76360			9,95004,83797		10,04995,16203	16	
			23622		18767			42389			
	45	9,82307,83779		9,87302,57593			9,95005,26186		10,04994,73814	15	
			23621		18768			42389			
	46	9,82308,07400		9,87302,38825			9,95005,68575		10,04994,31425	14	
			23621		18768			42389			
	47	9,82308,31021		9,87302,20057			9,95006,10964		10,04993,89036	13	
			23621		18768			42389			
42	48	9,82308,54642		9,87302,01289			9,95006,53353		10,04993,46647	12	17
			23621		18769			42389			
	49	9,82308,78263		9,87301,82520			9,95006,95742		10,04993,04258	11	
			23620		18768			42389			
	50	9,82309,01883		9,87301,63752			9,95007,38131		10,04992,61869	10	
			23620		18769			42389			
	51	9,82309,25503		9,87301,44983			9,95007,80520		10,04992,19480	9	
			23620		18769			42389			
	52	9,82309,49123		9,87301,26214			9,95008,22909		10,04991,77091	8	
			23620		18769			42389			
	53	9,82309,72743		9,87301,07445			9,95008,65298		10,04991,34702	7	
			23619		18769			42389			
42	54	9,82309,96362		9,87300,88676			9,95009,07687		10,04990,92313	6	17
			23620		18770			42388			
	55	9,82310,19982		9,87300,69906			9,95009,50075		10,04990,49925	5	
			23619		18769			42389			
	56	9,82310,43601		9,87300,51137			9,95009,92464		10,04990,07536	4	
			23618		18770			42389			
	57	9,82310,67219		9,87300,32367			9,95010,34853		10,04989,65147	3	
			23619		18770			42388			
	58	9,82310,90838		9,87300,13597			9,95010,77241		10,04989,22759	2	
			23618		18771			42389			
	59	9,82311,14456		9,87299,94826			9,95011,19630		10,04988,80370	1	
			23618		18770			42388			
42	60	9,82311,38074		9,87299,76056			9,95011,62018		10,04988,37982	0	17
			23618		18770			42389			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,82311,38074		9,87299,76056			9,95011,62018		10,04988,37982	60	16
			23618		18770			42389			
	1	9,82311,61692		9,87299,57286			9,95012,04407		10,04987,95593	59	
			23618		18771			42388			
	2	9,82311,85310		9,87299,38515			9,95012,46795		10,04987,53205	58	
			23617		18771			42389			
	3	9,82312,08927		9,87299,19744			9,95012,89184		10,04987,10816	57	
			23618		18771			42388			
	4	9,82312,32545		9,87299,00973			9,95013,31572		10,04986,68428	56	
			23616		18772			42388			
	5	9,82312,56161		9,87298,82201			9,95013,73960		10,04986,26040	55	
			23617		18771			42388			
43	6	9,82312,79778		9,87298,63430			9,95014,16348		10,04985,83652	54	16
			23617		18772			42388			
	7	9,82313,03395		9,87298,44658			9,95014,58736		10,04985,41264	53	
			23616		18772			42389			
	8	9,82313,27011		9,87298,25886			9,95015,01125		10,04984,98875	52	
			23616		18772			42388			
	9	9,82313,50627		9,87298,07114			9,95015,43513		10,04984,56487	51	
			23616		18772			42388			
	10	9,82313,74243		9,87297,88342			9,95015,85901		10,04984,14099	50	
			23615		18772			42388			
	11	9,82313,97858		9,87297,69570			9,95016,28289		10,04983,71711	49	
			23616		18773			42388			
43	12	9,82314,21474		9,87297,50797			9,95016,70677		10,04983,29323	48	16
			23615		18773			42387			
	13	9,82314,45089		9,87297,32024			9,95017,13064		10,04982,86936	47	
			23615		18773			42388			
	14	9,82314,68704		9,87297,13251			9,95017,55452		10,04982,44548	46	
			23614		18773			42388			
	15	9,82314,92318		9,87296,94478			9,95017,97840		10,04982,02160	45	
			23615		18773			42388			
	16	9,82315,15933		9,87296,75705			9,95018,40228		10,04981,59772	44	
			23614		18774			42388			
	17	9,82315,39547		9,87296,56931			9,95018,82616		10,04981,17384	43	
			23614		18773			42387			
43	18	9,82315,63161		9,87296,38158			9,95019,25003		10,04980,74997	42	16
			23614		18774			42388			
	19	9,82315,86775		9,87296,19384			9,95019,67391		10,04980,32609	41	
			23613		18774			42387			
	20	9,82316,10388		9,87296,00610			9,95020,09778		10,04979,90222	40	
			23613		18774			42388			
	21	9,82316,34001		9,87295,81836			9,95020,52166		10,04979,47834	39	
			23613		18775			42387			
	22	9,82316,57614		9,87295,63061			9,95020,94553		10,04979,05447	38	
			23613		18774			42388			
	23	9,82316,81227		9,87295,44287			9,95021,36941		10,04978,63059	37	
			23613		18775			42387			
43	24	9,82317,04840		9,87295,25512			9,95021,79328		10,04978,20672	36	16
			23612		18775			42387			
	25	9,82317,28452		9,87295,06737			9,95022,21715		10,04977,78285	35	
			23612		18775			42388			
	26	9,82317,52064		9,87294,87962			9,95022,64103		10,04977,35897	34	
			23612		18776			42387			
	27	9,82317,75676		9,87294,69186			9,95023,06490		10,04976,93510	33	
			23612		18775			42387			
	28	9,82317,99288		9,87294,50411			9,95023,48877		10,04976,51123	32	
			23611		18776			42387			
	29	9,82318,22899		9,87294,31635			9,95023,91264		10,04976,08736	31	
			23611		18776			42387			
43	30	9,82318,46510		9,87294,12859			9,95024,33651		10,04975,66349	30	16
			23611		18776			42387			
	31	9,82318,70121		9,87293,94083			9,95024,76038		10,04975,23962	29	
			23611		18776			42387			
	32	9,82318,93732		9,87293,75307			9,95025,18425		10,04974,81575	28	
			23611		18777			42387			
	33	9,82319,17343		9,87293,56530			9,95025,60812		10,04974,39188	27	
			23610		18776			42387			
	34	9,82319,40953		9,87293,37754			9,95026,03199		10,04973,96801	26	
			23610		18777			42387			
	35	9,82319,64563		9,87293,18977			9,95026,45586		10,04973,54414	25	
			23610		18777			42387			
43	36	9,82319,88173		9,87293,00200			9,95026,87973		10,04973,12027	24	16
			23609		18777			42386			
	37	9,82320,11782		9,87292,81423			9,95027,30359		10,04972,69641	23	
			23610		18777			42387			
	38	9,82320,35392		9,87292,62646			9,95027,72746		10,04972,27254	22	
			23609		18778			42387			
	39	9,82320,59001		9,87292,43868			9,95028,15133		10,04971,84867	21	
			23609		18778			42386			
	40	9,82320,82610		9,87292,25090			9,95028,57519		10,04971,42481	20	
			23608		18778			42387			
	41	9,82321,06218		9,87292,06312			9,95028,99906		10,04971,00094	19	
			23609		18778			42386			
43	42	9,82321,29827		9,87291,87534			9,95029,42292		10,04970,57708	18	16
			23608		18778			42387			
	43	9,82321,53435		9,87291,68756			9,95029,84679		10,04970,15321	17	
			23608		18778			42386			
	44	9,82321,77043		9,87291,49978			9,95030,27065		10,04969,72935	16	
			23608		18779			42387			
	45	9,82322,00651		9,87291,31199			9,95030,69452		10,04969,30548	15	
			23607		18779			42386			
	46	9,82322,24258		9,87291,12420			9,95031,11838		10,04968,88162	14	
			23607		18779			42386			
	47	9,82322,47865		9,87290,93641			9,95031,54224		10,04968,45776	13	
			23608		18779			42387			
43	48	9,82322,71473		9,87290,74862			9,95031,96611		10,04968,03389	12	16
			23606		18779			42386			
	49	9,82322,95079		9,87290,56083			9,95032,38997		10,04967,61003	11	
			23607		18780			42386			
	50	9,82323,18686		9,87290,37303			9,95032,81383		10,04967,18617	10	
			23606		18780			42386			
	51	9,82323,42292		9,87290,18523			9,95033,23769		10,04966,76231	9	
			23606		18780			42386			
	52	9,82323,65898		9,87289,99743			9,95033,66155		10,04966,33845	8	
			23606		18780			42386			
	53	9,82323,89504		9,87289,80963			9,95034,08541		10,04965,91459	7	
			23606		18780			42386			
43	54	9,82324,13110		9,87289,62183			9,95034,50927		10,04965,49073	6	16
			23605		18780			42386			
	55	9,82324,36715		9,87289,43403			9,95034,93313		10,04965,06687	5	
			23606		18781			42386			
	56	9,82324,60321		9,87289,24622			9,95035,35699		10,04964,64301	4	
			23605		18781			42385			
	57	9,82324,83926		9,87289,05841			9,95035,78084		10,04964,21916	3	
			23604		18781			42386			
	58	9,82325,07530		9,87288,87060			9,95036,20470		10,04963,79530	2	
			23605		18781			42386			
	59	9,82325,31135		9,87288,68279			9,95036,62856		10,04963,37144	1	
			23604		18782			42386			
43	60	9,82325,54739		9,87288,49497			9,95037,05242		10,04962,94758	0	16
			23604		18781			42385			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,82325,54739		9,87288,49497			9,95037,05242		10,04962,94758	60	15
			23604		18781			42385			
	1	9,82325,78343		9,87288,30716			9,95037,47627		10,04962,52373	59	
			23604		18782			42386			
	2	9,82326,01947		9,87288,11934			9,95037,90013		10,04962,09987	58	
			23604		18782			42385			
	3	9,82326,25551		9,87287,93152			9,95038,32398		10,04961,67602	57	
			23603		18782			42386			
	4	9,82326,49154		9,87287,74370			9,95038,74784		10,04961,25216	56	
			23603		18782			42385			
	5	9,82326,72757		9,87287,55588			9,95039,17169		10,04960,82831	55	
			23603		18783			42386			
44	6	9,82326,96360		9,87287,36805			9,95039,59555		10,04960,40445	54	15
			23603		18782			42385			
	7	9,82327,19963		9,87287,18023			9,95040,01940		10,04959,98060	53	
			23602		18783			42385			
	8	9,82327,43565		9,87286,99240			9,95040,44325		10,04959,55675	52	
			23602		18783			42385			
	9	9,82327,67167		9,87286,80457			9,95040,86710		10,04959,13290	51	
			23602		18783			42386			
	10	9,82327,90769		9,87286,61674			9,95041,29096		10,04958,70904	50	
			23602		18784			42385			
	11	9,82328,14371		9,87286,42890			9,95041,71481		10,04958,28519	49	
			23601		18783			42385			
44	12	9,82328,37972		9,87286,24107			9,95042,13866		10,04957,86134	48	15
			23602		18784			42385			
	13	9,82328,61574		9,87286,05323			9,95042,56251		10,04957,43749	47	
			23601		18784			42385			
	14	9,82328,85175		9,87285,86539			9,95042,98636		10,04957,01364	46	
			23601		18784			42385			
	15	9,82329,08776		9,87285,67755			9,95043,41021		10,04956,58979	45	
			23600		18785			42385			
	16	9,82329,32376		9,87285,48970			9,95043,83406		10,04956,16594	44	
			23601		18784			42385			
	17	9,82329,55977		9,87285,30186			9,95044,25791		10,04955,74209	43	
			23600		18785			42385			
44	18	9,82329,79577		9,87285,11401			9,95044,68176		10,04955,31824	42	15
			23600		18785			42384			
	19	9,82330,03177		9,87284,92616			9,95045,10560		10,04954,89440	41	
			23599		18785			42385			
	20	9,82330,26776		9,87284,73831			9,95045,52945		10,04954,47055	40	
			23600		18785			42385			
	21	9,82330,50376		9,87284,55046			9,95045,95330		10,04954,04670	39	
			23599		18785			42384			
	22	9,82330,73975		9,87284,36261			9,95046,37714		10,04953,62286	38	
			23599		18786			42385			
	23	9,82330,97574		9,87284,17475			9,95046,80099		10,04953,19901	37	
			23599		18786			42384			
44	24	9,82331,21173		9,87283,98689			9,95047,22483		10,04952,77517	36	15
			23598		18786			42385			
	25	9,82331,44771		9,87283,79903			9,95047,64868		10,04952,35132	35	
			23599		18786			42384			
	26	9,82331,68370		9,87283,61117			9,95048,07252		10,04951,92748	34	
			23598		18786			42385			
	27	9,82331,91968		9,87283,42331			9,95048,49637		10,04951,50363	33	
			23597		18787			42384			
	28	9,82332,15565		9,87283,23544			9,95048,92021		10,04951,07979	32	
			23598		18786			42384			
	29	9,82332,39163		9,87283,04758			9,95049,34405		10,04950,65595	31	
			23597		18787			42385			
44	30	9,82332,62760		9,87282,85971			9,95049,76790		10,04950,23210	30	15
			23598		18787			42384			
	31	9,82332,86358		9,87282,67184			9,95050,19174		10,04949,80826	29	
			23596		18788			42384			
	32	9,82333,09954		9,87282,48396			9,95050,61558		10,04949,38442	28	
			23597		18787			42384			
	33	9,82333,33551		9,87282,29609			9,95051,03942		10,04948,96058	27	
			23597		18788			42384			
	34	9,82333,57148		9,87282,10821			9,95051,46326		10,04948,53674	26	
			23596		18787			42384			
	35	9,82333,80744		9,87281,92034			9,95051,88710		10,04948,11290	25	
			23596		18788			42384			
44	36	9,82334,04340		9,87281,73246			9,95052,31094		10,04947,68906	24	15
			23596		18789			42384			
	37	9,82334,27936		9,87281,54457			9,95052,73478		10,04947,26522	23	
			23595		18788			42384			
	38	9,82334,51531		9,87281,35669			9,95053,15862		10,04946,84138	22	
			23595		18788			42384			
	39	9,82334,75126		9,87281,16881			9,95053,58246		10,04946,41754	21	
			23595		18789			42384			
	40	9,82334,98721		9,87280,98092			9,95054,00630		10,04945,99370	20	
			23595		18789			42383			
	41	9,82335,22316		9,87280,79303			9,95054,43013		10,04945,56987	19	
			23595		18789			42384			
44	42	9,82335,45911		9,87280,60514			9,95054,85397		10,04945,14603	18	15
			23594		18789			42384			
	43	9,82335,69505		9,87280,41725			9,95055,27781		10,04944,72219	17	
			23594		18790			42383			
	44	9,82335,93099		9,87280,22935			9,95055,70164		10,04944,29836	16	
			23594		18790			42384			
	45	9,82336,16693		9,87280,04145			9,95056,12548		10,04943,87452	15	
			23594		18789			42383			
	46	9,82336,40287		9,87279,85356			9,95056,54931		10,04943,45069	14	
			23593		18790			42384			
	47	9,82336,63880		9,87279,66566			9,95056,97315		10,04943,02685	13	
			23594		18791			42383			
44	48	9,82336,87474		9,87279,47775			9,95057,39698		10,04942,60302	12	15
			23593		18790			42384			
	49	9,82337,11067		9,87279,28985			9,95057,82082		10,04942,17918	11	
			23592		18790			42383			
	50	9,82337,34659		9,87279,10195			9,95058,24465		10,04941,75535	10	
			23593		18791			42383			
	51	9,82337,58252		9,87278,91404			9,95058,66848		10,04941,33152	9	
			23592		18791			42383			
	52	9,82337,81844		9,87278,72613			9,95059,09231		10,04940,90769	8	
			23592		18791			42384			
	53	9,82338,05436		9,87278,53822			9,95059,51615		10,04940,48385	7	
			23592		18792			42383			
44	54	9,82338,29028		9,87278,35030			9,95059,93998		10,04940,06002	6	15
			23592		18791			42383			
	55	9,82338,52620		9,87278,16239			9,95060,36381		10,04939,63619	5	
			23591		18792			42383			
	56	9,82338,76211		9,87277,97447			9,95060,78764		10,04939,21236	4	
			23591		18791			42383			
	57	9,82338,99802		9,87277,78656			9,95061,21147		10,04938,78853	3	
			23591		18792			42383			
	58	9,82339,23393		9,87277,59864			9,95061,63530		10,04938,36470	2	
			23591		18793			42383			
	59	9,82339,46984		9,87277,41071			9,95062,05913		10,04937,94087	1	
			23590		18792			42383			
44	60	9,82339,70574		9,87277,22279			9,95062,48296		10,04937,51704	0	15
			23591		18793			42382			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,82339,70574	23591	9,87277,22279	18793	9,95062,48296	42382	10,04937,51704	60	14
	1	9,82339,94165	23590	9,87277,03486	18792	9,95062,90678	42383	10,04937,09322	59	
	2	9,82340,17755	23589	9,87276,84694	18793	9,95063,33061	42383	10,04936,66939	58	
	3	9,82340,41344	23590	9,87276,65901	18793	9,95063,75444	42382	10,04936,24556	57	
	4	9,82340,64934	23589	9,87276,47108	18794	9,95064,17826	42383	10,04935,82174	56	
	5	9,82340,88523	23589	9,87276,28314	18793	9,95064,60209	42383	10,04935,39791	55	
45	6	9,82341,12112	23589	9,87276,09521	18794	9,95065,02592	42382	10,04934,97408	54	14
	7	9,82341,35701	23589	9,87275,90727	18794	9,95065,44974	42383	10,04934,55026	53	
	8	9,82341,59290	23588	9,87275,71933	18794	9,95065,87357	42382	10,04934,12643	52	
	9	9,82341,82878	23588	9,87275,53139	18794	9,95066,29739	42382	10,04933,70261	51	
	10	9,82342,06466	23588	9,87275,34345	18794	9,95066,72121	42383	10,04933,27879	50	
	11	9,82342,30054	23588	9,87275,15551	18795	9,95067,14504	42382	10,04932,85496	49	
45	12	9,82342,53642	23588	9,87274,96756	18795	9,95067,56886	42382	10,04932,43114	48	14
	13	9,82342,77230	23587	9,87274,77961	18795	9,95067,99268	42382	10,04932,00732	47	
	14	9,82343,00817	23587	9,87274,59166	18795	9,95068,41650	42383	10,04931,58350	46	
	15	9,82343,24404	23587	9,87274,40371	18795	9,95068,84033	42382	10,04931,15967	45	
	16	9,82343,47991	23586	9,87274,21576	18796	9,95069,26415	42382	10,04930,73585	44	
	17	9,82343,71577	23586	9,87274,02780	18795	9,95069,68797	42382	10,04930,31203	43	
45	18	9,82343,95163	23587	9,87273,83985	18796	9,95070,11179	42382	10,04929,88821	42	14
	19	9,82344,18750	23585	9,87273,65189	18796	9,95070,53561	42382	10,04929,46439	41	
	20	9,82344,42335	23586	9,87273,46393	18796	9,95070,95943	42381	10,04929,04057	40	
	21	9,82344,65921	23585	9,87273,27597	18797	9,95071,38324	42382	10,04928,61676	39	
	22	9,82344,89506	23586	9,87273,08800	18797	9,95071,80706	42382	10,04928,19294	38	
	23	9,82345,13092	23585	9,87272,90003	18796	9,95072,23088	42382	10,04927,76912	37	
45	24	9,82345,36677	23584	9,87272,71207	18797	9,95072,65470	42381	10,04927,34530	36	14
	25	9,82345,60261	23585	9,87272,52410	18797	9,95073,07851	42382	10,04926,92149	35	
	26	9,82345,83846	23584	9,87272,33613	18798	9,95073,50233	42382	10,04926,49767	34	
	27	9,82346,07430	23584	9,87272,14815	18797	9,95073,92615	42381	10,04926,07385	33	
	28	9,82346,31014	23584	9,87271,96018	18798	9,95074,34996	42382	10,04925,65004	32	
	29	9,82346,54598	23583	9,87271,77220	18798	9,95074,77378	42381	10,04925,22622	31	
45	30	9,82346,78181	23584	9,87271,58422	18798	9,95075,19759	42382	10,04924,80241	30	14
	31	9,82347,01765	23583	9,87271,39624	18798	9,95075,62141	42381	10,04924,37859	29	
	32	9,82347,25348	23583	9,87271,20826	18799	9,95076,04522	42381	10,04923,95478	28	
	33	9,82347,48931	23582	9,87271,02027	18798	9,95076,46903	42381	10,04923,53097	27	
	34	9,82347,72513	23583	9,87270,83229	18799	9,95076,89284	42382	10,04923,10716	26	
	35	9,82347,96096	23582	9,87270,64430	18799	9,95077,31666	42381	10,04922,68334	25	
45	36	9,82348,19678	23582	9,87270,45631	18799	9,95077,74047	42381	10,04922,25953	24	14
	37	9,82348,43260	23581	9,87270,26832	18800	9,95078,16428	42381	10,04921,83572	23	
	38	9,82348,66841	23582	9,87270,08032	18799	9,95078,58809	42381	10,04921,41191	22	
	39	9,82348,90423	23581	9,87269,89233	18800	9,95079,01190	42381	10,04920,98810	21	
	40	9,82349,14004	23581	9,87269,70433	18800	9,95079,43571	42381	10,04920,56429	20	
	41	9,82349,37585	23581	9,87269,51633	18800	9,95079,85952	42381	10,04920,14048	19	
45	42	9,82349,61166	23581	9,87269,32833	18800	9,95080,28333	42381	10,04919,71667	18	14
	43	9,82349,84747	23580	9,87269,14033	18801	9,95080,70714	42381	10,04919,29286	17	
	44	9,82350,08327	23580	9,87268,95232	18800	9,95081,13095	42380	10,04918,86905	16	
	45	9,82350,31907	23580	9,87268,76432	18801	9,95081,55475	42381	10,04918,44525	15	
	46	9,82350,55487	23580	9,87268,57631	18801	9,95081,97856	42381	10,04918,02144	14	
	47	9,82350,79067	23579	9,87268,38830	18801	9,95082,40237	42380	10,04917,59763	13	
45	48	9,82351,02646	23579	9,87268,20029	18802	9,95082,82617	42381	10,04917,17383	12	14
	49	9,82351,26225	23579	9,87268,01227	18801	9,95083,24998	42380	10,04916,75002	11	
	50	9,82351,49804	23579	9,87267,82426	18802	9,95083,67378	42381	10,04916,32622	10	
	51	9,82351,73383	23578	9,87267,63624	18802	9,95084,09759	42380	10,04915,90241	9	
	52	9,82351,96961	23579	9,87267,44822	18802	9,95084,52139	42381	10,04915,47861	8	
	53	9,82352,20540	23578	9,87267,26020	18802	9,95084,94520	42380	10,04915,05480	7	
45	54	9,82352,44118	23577	9,87267,07218	18803	9,95085,36900	42380	10,04914,63100	6	14
	55	9,82352,67695	23578	9,87266,88415	18802	9,95085,79280	42380	10,04914,20720	5	
	56	9,82352,91273	23577	9,87266,69613	18803	9,95086,21660	42381	10,04913,78340	4	
	57	9,82353,14850	23577	9,87266,50810	18803	9,95086,64041	42380	10,04913,35959	3	
	58	9,82353,38427	23577	9,87266,32007	18803	9,95087,06421	42380	10,04912,93579	2	
	59	9,82353,62004	23577	9,87266,13204	18804	9,95087,48801	42380	10,04912,51199	1	
45	60	9,82353,85581	23576	9,87265,94400	18803	9,95087,91181	42380	10,04912,08819	0	14
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,82353,85581		9,87265,94400			9,95087,91181		10,04912,08819	60	13
			23576		18803			42380			
	1	9,82354,09157		9,87265,75597			9,95088,33561		10,04911,66439	59	
			23577		18804			42380			
	2	9,82354,32734		9,87265,56793			9,95088,75941		10,04911,24059	58	
			23576		18804			42380			
	3	9,82354,56310		9,87265,37989			9,95089,18321		10,04910,81679	57	
			23575		18804			42380			
	4	9,82354,79885		9,87265,19185			9,95089,60701		10,04910,39299	56	
			23576		18805			42379			
	5	9,82355,03461		9,87265,00380			9,95090,03080		10,04909,96920	55	
			23575		18804			42380			
46	6	9,82355,27036		9,87264,81576			9,95090,45460		10,04909,54540	54	13
			23575		18805			42380			
	7	9,82355,50611		9,87264,62771			9,95090,87840		10,04909,12160	53	
			23575		18805			42380			
	8	9,82355,74186		9,87264,43966			9,95091,30220		10,04908,69780	52	
			23575		18805			42379			
	9	9,82355,97761		9,87264,25161			9,95091,72599		10,04908,27401	51	
			23574		18805			42380			
	10	9,82356,21335		9,87264,06356			9,95092,14979		10,04907,85021	50	
			23574		18805			42379			
	11	9,82356,44909		9,87263,87551			9,95092,57358		10,04907,42642	49	
			23574		18806			42380			
46	12	9,82356,68483		9,87263,68745			9,95092,99738		10,04907,00262	48	13
			23574		18806			42379			
	13	9,82356,92057		9,87263,49939			9,95093,42117		10,04906,57883	47	
			23573		18806			42380			
	14	9,82357,15630		9,87263,31133			9,95093,84497		10,04906,15503	46	
			23573		18806			42379			
	15	9,82357,39203		9,87263,12327			9,95094,26876		10,04905,73124	45	
			23573		18806			42379			
	16	9,82357,62776		9,87262,93521			9,95094,69255		10,04905,30745	44	
			23573		18807			42379			
	17	9,82357,86349		9,87262,74714			9,95095,11634		10,04904,88366	43	
			23572		18806			42380			
46	18	9,82358,09921		9,87262,55908			9,95095,54014		10,04904,45986	42	13
			23573		18807			42379			
	19	9,82358,33494		9,87262,37101			9,95095,96393		10,04904,03607	41	
			23572		18807			42379			
	20	9,82358,57066		9,87262,18294			9,95096,38772		10,04903,61228	40	
			23572		18807			42379			
	21	9,82358,80638		9,87261,99487			9,95096,81151		10,04903,18849	39	
			23571		18808			42379			
	22	9,82359,04209		9,87261,80679			9,95097,23530		10,04902,76470	38	
			23572		18807			42379			
	23	9,82359,27781		9,87261,61872			9,95097,65909		10,04902,34091	37	
			23571		18808			42379			
46	24	9,82359,51352		9,87261,43064			9,95098,08288		10,04901,91712	36	13
			23571		18808			42379			
	25	9,82359,74923		9,87261,24256			9,95098,50667		10,04901,49333	35	
			23570		18808			42379			
	26	9,82359,98493		9,87261,05448			9,95098,93046		10,04901,06954	34	
			23571		18809			42378			
	27	9,82360,22064		9,87260,86639			9,95099,35424		10,04900,64576	33	
			23570		18808			42379			
	28	9,82360,45634		9,87260,67831			9,95099,77803		10,04900,22197	32	
			23570		18809			42379			
	29	9,82360,69204		9,87260,49022			9,95100,20182		10,04899,79818	31	
			23570		18809			42379			
46	30	9,82360,92774		9,87260,30213			9,95100,62561		10,04899,37439	30	13
			23569		18809			42378			
	31	9,82361,16343		9,87260,11404			9,95101,04939		10,04898,95061	29	
			23570		18809			42379			
	32	9,82361,39913		9,87259,92595			9,95101,47318		10,04898,52682	28	
			23569		18810			42378			
	33	9,82361,63482		9,87259,73785			9,95101,89696		10,04898,10304	27	
			23568		18809			42379			
	34	9,82361,87050		9,87259,54976			9,95102,32075		10,04897,67925	26	
			23569		18810			42378			
	35	9,82362,10619		9,87259,36166			9,95102,74453		10,04897,25547	25	
			23568		18810			42378			
46	36	9,82362,34187		9,87259,17356			9,95103,16831		10,04896,83169	24	13
			23569		18810			42379			
	37	9,82362,57756		9,87258,98546			9,95103,59210		10,04896,40790	23	
			23567		18811			42378			
	38	9,82362,81323		9,87258,79735			9,95104,01588		10,04895,98412	22	
			23568		18810			42378			
	39	9,82363,04891		9,87258,60925			9,95104,43966		10,04895,56034	21	
			23568		18811			42378			
	40	9,82363,28459		9,87258,42114			9,95104,86344		10,04895,13656	20	
			23567		18811			42379			
	41	9,82363,52026		9,87258,23303			9,95105,28723		10,04894,71277	19	
			23567		18811			42378			
46	42	9,82363,75593		9,87258,04492			9,95105,71101		10,04894,28899	18	13
			23567		18811			42378			
	43	9,82363,99160		9,87257,85681			9,95106,13479		10,04893,86521	17	
			23566		18812			42378			
	44	9,82364,22726		9,87257,66869			9,95106,55857		10,04893,44143	16	
			23566		18811			42378			
	45	9,82364,46292		9,87257,48058			9,95106,98235		10,04893,01765	15	
			23566		18812			42378			
	46	9,82364,69858		9,87257,29246			9,95107,40613		10,04892,59387	14	
			23566		18812			42377			
	47	9,82364,93424		9,87257,10434			9,95107,82990		10,04892,17010	13	
			23566		18812			42378			
46	48	9,82365,16990		9,87256,91622			9,95108,25368		10,04891,74632	12	13
			23565		18813			42378			
	49	9,82365,40555		9,87256,72809			9,95108,67746		10,04891,32254	11	
			23565		18812			42378			
	50	9,82365,64120		9,87256,53997			9,95109,10124		10,04890,89876	10	
			23565		18813			42377			
	51	9,82365,87685		9,87256,35184			9,95109,52501		10,04890,47499	9	
			23565		18813			42378			
	52	9,82366,11250		9,87256,16371			9,95109,94879		10,04890,05121	8	
			23565		18813			42378			
	53	9,82366,34815		9,87255,97558			9,95110,37257		10,04889,62743	7	
			23564		18813			42377			
46	54	9,82366,58379		9,87255,78745			9,95110,79634		10,04889,20366	6	13
			23564		18814			42378			
	55	9,82366,81943		9,87255,59931			9,95111,22012		10,04888,77988	5	
			23564		18814			42377			
	56	9,82367,05507		9,87255,41117			9,95111,64389		10,04888,35611	4	
			23563		18813			42378			
	57	9,82367,29070		9,87255,22304			9,95112,06767		10,04887,93233	3	
			23563		18814			42377			
	58	9,82367,52633		9,87255,03490			9,95112,49144		10,04887,50856	2	
			23564		18815			42377			
	59	9,82367,76197		9,87254,84675			9,95112,91521		10,04887,08479	1	
			23562		18814			42377			
46	60	9,82367,99759		9,87254,65861			9,95113,33898		10,04886,66102	0	13
			23563		18815			42378			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,82367,99759		9,87254,65861			9,95113,33898		10,04886,66102	60	12
			23563		18815			42378			
	1	9,82368,23322		9,87254,47046			9,95113,76276		10,04886,23724	59	
			23562		18814			42377			
	2	9,82368,46884		9,87254,28232			9,95114,18653		10,04885,81347	58	
			23563		18815			42377			
	3	9,82368,70447		9,87254,09417			9,95114,61030		10,04885,38970	57	
			23561		18816			42377			
	4	9,82368,94008		9,87253,90601			9,95115,03407		10,04884,96593	56	
			23562		18815			42377			
	5	9,82369,17570		9,87253,71786			9,95115,45784		10,04884,54216	55	
			23562		18815			42377			
47	6	9,82369,41132		9,87253,52971			9,95115,88161		10,04884,11839	54	12
			23561		18816			42377			
	7	9,82369,64693		9,87253,34155			9,95116,30538		10,04883,69462	53	
			23561		18816			42377			
	8	9,82369,88254		9,87253,15339			9,95116,72915		10,04883,27085	52	
			23561		18816			42377			
	9	9,82370,11815		9,87252,96523			9,95117,15292		10,04882,84708	51	
			23560		18816			42377			
	10	9,82370,35375		9,87252,77707			9,95117,57669		10,04882,42331	50	
			23561		18817			42376			
	11	9,82370,58936		9,87252,58890			9,95118,00045		10,04881,99955	49	
			23560		18816			42377			
47	12	9,82370,82496		9,87252,40074			9,95118,42422		10,04881,57578	48	12
			23560		18817			42377			
	13	9,82371,06056		9,87252,21257			9,95118,84799		10,04881,15201	47	
			23559		18817			42376			
	14	9,82371,29615		9,87252,02440			9,95119,27175		10,04880,72825	46	
			23560		18817			42377			
	15	9,82371,53175		9,87251,83623			9,95119,69552		10,04880,30448	45	
			23559		18818			42376			
	16	9,82371,76734		9,87251,64805			9,95120,11928		10,04879,88072	44	
			23559		18817			42377			
	17	9,82372,00293		9,87251,45988			9,95120,54305		10,04879,45695	43	
			23558		18818			42376			
47	18	9,82372,23851		9,87251,27170			9,95120,96681		10,04879,03319	42	12
			23559		18818			42377			
	19	9,82372,47410		9,87251,08352			9,95121,39058		10,04878,60942	41	
			23558		18818			42376			
	20	9,82372,70968		9,87250,89534			9,95121,81434		10,04878,18566	40	
			23558		18818			42376			
	21	9,82372,94526		9,87250,70716			9,95122,23810		10,04877,76190	39	
			23558		18818			42376			
	22	9,82373,18084		9,87250,51898			9,95122,66186		10,04877,33814	38	
			23558		18819			42377			
	23	9,82373,41642		9,87250,33079			9,95123,08563		10,04876,91437	37	
			23557		18819			42376			
47	24	9,82373,65199		9,87250,14260			9,95123,50939		10,04876,49061	36	12
			23557		18819			42376			
	25	9,82373,88756		9,87249,95441			9,95123,93315		10,04876,06685	35	
			23557		18819			42376			
	26	9,82374,12313		9,87249,76622			9,95124,35691		10,04875,64309	34	
			23557		18820			42376			
	27	9,82374,35870		9,87249,57803			9,95124,78067		10,04875,21933	33	
			23556		18820			42376			
	28	9,82374,59426		9,87249,38983			9,95125,20443		10,04874,79557	32	
			23556		18820			42376			
	29	9,82374,82982		9,87249,20163			9,95125,62819		10,04874,37181	31	
			23556		18820			42376			
47	30	9,82375,06538		9,87249,01343			9,95126,05195		10,04873,94805	30	12
			23556		18820			42376			
	31	9,82375,30094		9,87248,82523			9,95126,47571		10,04873,52429	29	
			23555		18820			42375			
	32	9,82375,53649		9,87248,63703			9,95126,89946		10,04873,10054	28	
			23556		18820			42376			
	33	9,82375,77205		9,87248,44883			9,95127,32322		10,04872,67678	27	
			23555		18821			42376			
	34	9,82376,00760		9,87248,26062			9,95127,74698		10,04872,25302	26	
			23554		18821			42375			
	35	9,82376,24314		9,87248,07241			9,95128,17073		10,04871,82927	25	
			23555		18821			42376			
47	36	9,82376,47869		9,87247,88420			9,95128,59449		10,04871,40551	24	12
			23554		18821			42375			
	37	9,82376,71423		9,87247,69599			9,95129,01824		10,04870,98176	23	
			23555		18822			42376			
	38	9,82376,94978		9,87247,50778			9,95129,44200		10,04870,55800	22	
			23553		18822			42375			
	39	9,82377,18531		9,87247,31956			9,95129,86575		10,04870,13425	21	
			23554		18822			42376			
	40	9,82377,42085		9,87247,13134			9,95130,28951		10,04869,71049	20	
			23553		18822			42375			
	41	9,82377,65638		9,87246,94312			9,95130,71326		10,04869,28674	19	
			23554		18822			42376			
47	42	9,82377,89192		9,87246,75490			9,95131,13702		10,04868,86298	18	12
			23553		18822			42375			
	43	9,82378,12745		9,87246,56668			9,95131,56077		10,04868,43923	17	
			23552		18823			42375			
	44	9,82378,36297		9,87246,37845			9,95131,98452		10,04868,01548	16	
			23553		18822			42375			
	45	9,82378,59850		9,87246,19023			9,95132,40827		10,04867,59173	15	
			23552		18823			42375			
	46	9,82378,83402		9,87246,00200			9,95132,83202		10,04867,16798	14	
			23552		18823			42375			
	47	9,82379,06954		9,87245,81377			9,95133,25577		10,04866,74423	13	
			23552		18823			42375			
47	48	9,82379,30506		9,87245,62554			9,95133,67952		10,04866,32048	12	12
			23552		18824			42375			
	49	9,82379,54058		9,87245,43730			9,95134,10327		10,04865,89673	11	
			23551		18823			42375			
	50	9,82379,77609		9,87245,24907			9,95134,52702		10,04865,47298	10	
			23551		18824			42375			
	51	9,82380,01160		9,87245,06083			9,95134,95077		10,04865,04923	9	
			23551		18824			42375			
	52	9,82380,24711		9,87244,87259			9,95135,37452		10,04864,62548	8	
			23551		18824			42375			
	53	9,82380,48262		9,87244,68435			9,95135,79827		10,04864,20173	7	
			23550		18825			42375			
47	54	9,82380,71812		9,87244,49610			9,95136,22202		10,04863,77798	6	12
			23550		18824			42374			
	55	9,82380,95362		9,87244,30786			9,95136,64576		10,04863,35424	5	
			23550		18825			42375			
	56	9,82381,18912		9,87244,11961			9,95137,06951		10,04862,93049	4	
			23550		18825			42375			
	57	9,82381,42462		9,87243,93136			9,95137,49326		10,04862,50674	3	
			23550		18825			42374			
	58	9,82381,66012		9,87243,74311			9,95137,91700		10,04862,08300	2	
			23549		18825			42375			
	59	9,82381,89561		9,87243,55486			9,95138,34075		10,04861,65925	1	
			23549		18825			42374			
47	60	9,82382,13110		9,87243,36661			9,95138,76449		10,04861,23551	0	12
			23549		18826			42375			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,82382,13110		9,87243,36661			9,95138,76449		10,04861,23551	60	11
			23549		18826			42375			
	1	9,82382,36659		9,87243,17835			9,95139,18824		10,04860,81176	59	
			23548		18826			42374			
	2	9,82382,60207		9,87242,99009			9,95139,61198		10,04860,38802	58	
			23549		18826			42374			
	3	9,82382,83756		9,87242,80183			9,95140,03572		10,04859,96428	57	
			23548		18826			42375			
	4	9,82383,07304		9,87242,61357			9,95140,45947		10,04859,54053	56	
			23548		18826			42374			
	5	9,82383,30852		9,87242,42531			9,95140,88321		10,04859,11679	55	
			23548		18827			42374			
48	6	9,82383,54400		9,87242,23704			9,95141,30695		10,04858,69305	54	11
			23547		18826			42374			
	7	9,82383,77947		9,87242,04878			9,95141,73069		10,04858,26931	53	
			23547		18827			42375			
	8	9,82384,01494		9,87241,86051			9,95142,15444		10,04857,84556	52	
			23547		18827			42374			
	9	9,82384,25041		9,87241,67224			9,95142,57818		10,04857,42182	51	
			23547		18828			42374			
	10	9,82384,48588		9,87241,48396			9,95143,00192		10,04856,99808	50	
			23547		18827			42374			
	11	9,82384,72135		9,87241,29569			9,95143,42566		10,04856,57434	49	
			23546		18828			42374			
48	12	9,82384,95681		9,87241,10741			9,95143,84940		10,04856,15060	48	11
			23546		18828			42373			
	13	9,82385,19227		9,87240,91913			9,95144,27313		10,04855,72687	47	
			23546		18828			42374			
	14	9,82385,42773		9,87240,73085			9,95144,69687		10,04855,30313	46	
			23545		18828			42374			
	15	9,82385,66318		9,87240,54257			9,95145,12061		10,04854,87939	45	
			23546		18828			42374			
	16	9,82385,89864		9,87240,35429			9,95145,54435		10,04854,45565	44	
			23545		18829			42374			
	17	9,82386,13409		9,87240,16600			9,95145,96809		10,04854,03191	43	
			23545		18828			42373			
48	18	9,82386,36954		9,87239,97772			9,95146,39182		10,04853,60818	42	11
			23545		18829			42374			
	19	9,82386,60499		9,87239,78943			9,95146,81556		10,04853,18444	41	
			23544		18829			42373			
	20	9,82386,84043		9,87239,60114			9,95147,23929		10,04852,76071	40	
			23544		18830			42374			
	21	9,82387,07587		9,87239,41284			9,95147,66303		10,04852,33697	39	
			23544		18829			42373			
	22	9,82387,31131		9,87239,22455			9,95148,08676		10,04851,91324	38	
			23544		18830			42374			
	23	9,82387,54675		9,87239,03625			9,95148,51050		10,04851,48950	37	
			23544		18830			42373			
48	24	9,82387,78219		9,87238,84795			9,95148,93423		10,04851,06577	36	11
			23543		18830			42373			
	25	9,82388,01762		9,87238,65965			9,95149,35796		10,04850,64204	35	
			23543		18830			42374			
	26	9,82388,25305		9,87238,47135			9,95149,78170		10,04850,21830	34	
			23543		18831			42373			
	27	9,82388,48848		9,87238,28305			9,95150,20543		10,04849,79457	33	
			23543		18830			42373			
	28	9,82388,72391		9,87238,09474			9,95150,62916		10,04849,37084	32	
			23542		18831			42373			
	29	9,82388,95933		9,87237,90644			9,95151,05289		10,04848,94711	31	
			23542		18831			42373			
48	30	9,82389,19475		9,87237,71813			9,95151,47662		10,04848,52338	30	11
			23542		18832			42374			
	31	9,82389,43017		9,87237,52982			9,95151,90036		10,04848,09964	29	
			23541		18831			42373			
	32	9,82389,66559		9,87237,34150			9,95152,32409		10,04847,67591	28	
			23541		18832			42373			
	33	9,82389,90100		9,87237,15319			9,95152,74782		10,04847,25218	27	
			23541		18832			42372			
	34	9,82390,13641		9,87236,96487			9,95153,17154		10,04846,82846	26	
			23541		18832			42373			
	35	9,82390,37182		9,87236,77655			9,95153,59527		10,04846,40473	25	
			23541		18832			42373			
48	36	9,82390,60723		9,87236,58823			9,95154,01900		10,04845,98100	24	11
			23540		18832			42373			
	37	9,82390,84264		9,87236,39991			9,95154,44273		10,04845,55727	23	
			23540		18833			42373			
	38	9,82391,07804		9,87236,21159			9,95154,86646		10,04845,13354	22	
			23540		18833			42372			
	39	9,82391,31344		9,87236,02326			9,95155,29018		10,04844,70982	21	
			23540		18833			42373			
	40	9,82391,54884		9,87235,83493			9,95155,71391		10,04844,28609	20	
			23540		18833			42373			
	41	9,82391,78424		9,87235,64660			9,95156,13764		10,04843,86236	19	
			23539		18833			42372			
48	42	9,82392,01963		9,87235,45827			9,95156,56136		10,04843,43864	18	11
			23539		18833			42373			
	43	9,82392,25502		9,87235,26994			9,95156,98509		10,04843,01491	17	
			23539		18834			42372			
	44	9,82392,49041		9,87235,08160			9,95157,40881		10,04842,59119	16	
			23539		18833			42373			
	45	9,82392,72580		9,87234,89327			9,95157,83254		10,04842,16746	15	
			23539		18834			42372			
	46	9,82392,96119		9,87234,70493			9,95158,25626		10,04841,74374	14	
			23538		18834			42372			
	47	9,82393,19657		9,87234,51659			9,95158,67998		10,04841,32002	13	
			23538		18835			42372			
48	48	9,82393,43195		9,87234,32824			9,95159,10370		10,04840,89630	12	11
			23538		18834			42373			
	49	9,82393,66733		9,87234,13990			9,95159,52743		10,04840,47257	11	
			23537		18835			42372			
	50	9,82393,90270		9,87233,95155			9,95159,95115		10,04840,04885	10	
			23538		18834			42372			
	51	9,82394,13808		9,87233,76321			9,95160,37487		10,04839,62513	9	
			23537		18835			42372			
	52	9,82394,37345		9,87233,57486			9,95160,79859		10,04839,20141	8	
			23537		18836			42372			
	53	9,82394,60882		9,87233,38650			9,95161,22231		10,04838,77769	7	
			23536		18835			42372			
48	54	9,82394,84418		9,87233,19815			9,95161,64603		10,04838,35397	6	11
			23537		18835			42372			
	55	9,82395,07955		9,87233,00980			9,95162,06975		10,04837,93025	5	
			23536		18836			42372			
	56	9,82395,31491		9,87232,82144			9,95162,49347		10,04837,50653	4	
			23536		18836			42372			
	57	9,82395,55027		9,87232,63308			9,95162,91719		10,04837,08281	3	
			23536		18836			42372			
	58	9,82395,78563		9,87232,44472			9,95163,34091		10,04836,65909	2	
			23535		18836			42372			
	59	9,82396,02098		9,87232,25636			9,95163,76463		10,04836,23537	1	
			23535		18837			42371			
48	60	9,82396,25633		9,87232,06799			9,95164,18834		10,04835,81166	0	11
			23536		18836			42372			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,82396,25633		9,87232,06799			9,95164,18834		10,04835,81166	60	10
			23536		18836			42372			
	1	9,82396,49169		9,87231,87963			9,95164,61206		10,04835,38794	59	
			23534		18837			42372			
	2	9,82396,72703		9,87231,69126			9,95165,03578		10,04834,96422	58	
			23535		18837			42371			
	3	9,82396,96238		9,87231,50289			9,95165,45949		10,04834,54051	57	
			23534		18837			42372			
	4	9,82397,19772		9,87231,31452			9,95165,88321		10,04834,11679	56	
			23534		18838			42371			
	5	9,82397,43306		9,87231,12614			9,95166,30692		10,04833,69308	55	
			23534		18837			42372			
49	6	9,82397,66840		9,87230,93777			9,95166,73064		10,04833,26936	54	10
			23534		18838			42371			
	7	9,82397,90374		9,87230,74939			9,95167,15435		10,04832,84565	53	
			23533		18838			42371			
	8	9,82398,13907		9,87230,56101			9,95167,57806		10,04832,42194	52	
			23534		18838			42372			
	9	9,82398,37441		9,87230,37263			9,95168,00178		10,04831,99822	51	
			23533		18838			42371			
	10	9,82398,60974		9,87230,18425			9,95168,42549		10,04831,57451	50	
			23532		18839			42371			
	11	9,82398,84506		9,87229,99586			9,95168,84920		10,04831,15080	49	
			23533		18838			42371			
49	12	9,82399,08039		9,87229,80748			9,95169,27291		10,04830,72709	48	10
			23532		18839			42372			
	13	9,82399,31571		9,87229,61909			9,95169,69663		10,04830,30337	47	
			23532		18839			42371			
	14	9,82399,55103		9,87229,43070			9,95170,12034		10,04829,87966	46	
			23532		18840			42371			
	15	9,82399,78635		9,87229,24230			9,95170,54405		10,04829,45595	45	
			23532		18839			42371			
	16	9,82400,02167		9,87229,05391			9,95170,96776		10,04829,03224	44	
			23531		18839			42371			
	17	9,82400,25698		9,87228,86552			9,95171,39147		10,04828,60853	43	
			23531		18840			42371			
49	18	9,82400,49229		9,87228,67712			9,95171,81518		10,04828,18482	42	10
			23531		18840			42370			
	19	9,82400,72760		9,87228,48872			9,95172,23888		10,04827,76112	41	
			23531		18840			42371			
	20	9,82400,96291		9,87228,30032			9,95172,66259		10,04827,33741	40	
			23530		18841			42371			
	21	9,82401,19821		9,87228,11191			9,95173,08630		10,04826,91370	39	
			23531		18840			42371			
	22	9,82401,43352		9,87227,92351			9,95173,51001		10,04826,48999	38	
			23530		18841			42370			
	23	9,82401,66882		9,87227,73510			9,95173,93371		10,04826,06629	37	
			23529		18841			42371			
49	24	9,82401,90411		9,87227,54669			9,95174,35742		10,04825,64258	36	10
			23530		18841			42371			
	25	9,82402,13941		9,87227,35828			9,95174,78113		10,04825,21887	35	
			23529		18841			42370			
	26	9,82402,37470		9,87227,16987			9,95175,20483		10,04824,79517	34	
			23529		18842			42371			
	27	9,82402,60999		9,87226,98146			9,95175,62854		10,04824,37146	33	
			23529		18842			42370			
	28	9,82402,84528		9,87226,79304			9,95176,05224		10,04823,94776	32	
			23529		18842			42370			
	29	9,82403,08057		9,87226,60462			9,95176,47594		10,04823,52406	31	
			23528		18842			42371			
49	30	9,82403,31585		9,87226,41620			9,95176,89965		10,04823,10035	30	10
			23528		18842			42370			
	31	9,82403,55113		9,87226,22778			9,95177,32335		10,04822,67665	29	
			23528		18842			42370			
	32	9,82403,78641		9,87226,03936			9,95177,74705		10,04822,25295	28	
			23528		18843			42371			
	33	9,82404,02169		9,87225,85093			9,95178,17076		10,04821,82924	27	
			23527		18842			42370			
	34	9,82404,25696		9,87225,66251			9,95178,59446		10,04821,40554	26	
			23528		18843			42370			
	35	9,82404,49224		9,87225,47408			9,95179,01816		10,04820,98184	25	
			23527		18843			42370			
49	36	9,82404,72751		9,87225,28565			9,95179,44186		10,04820,55814	24	10
			23526		18843			42370			
	37	9,82404,96277		9,87225,09722			9,95179,86556		10,04820,13444	23	
			23527		18844			42370			
	38	9,82405,19804		9,87224,90878			9,95180,28926		10,04819,71074	22	
			23526		18844			42370			
	39	9,82405,43330		9,87224,72034			9,95180,71296		10,04819,28704	21	
			23526		18843			42370			
	40	9,82405,66856		9,87224,53191			9,95181,13666		10,04818,86334	20	
			23526		18844			42370			
	41	9,82405,90382		9,87224,34347			9,95181,56036		10,04818,43964	19	
			23526		18844			42369			
49	42	9,82406,13908		9,87224,15503			9,95181,98405		10,04818,01595	18	10
			23525		18845			42370			
	43	9,82406,37433		9,87223,96658			9,95182,40775		10,04817,59225	17	
			23526		18844			42370			
	44	9,82406,60959		9,87223,77814			9,95182,83145		10,04817,16855	16	
			23525		18845			42370			
	45	9,82406,84484		9,87223,58969			9,95183,25515		10,04816,74485	15	
			23524		18845			42369			
	46	9,82407,08008		9,87223,40124			9,95183,67884		10,04816,32116	14	
			23525		18845			42370			
	47	9,82407,31533		9,87223,21279			9,95184,10254		10,04815,89746	13	
			23524		18845			42369			
49	48	9,82407,55057		9,87223,02434			9,95184,52623		10,04815,47377	12	10
			23524		18846			42370			
	49	9,82407,78581		9,87222,83588			9,95184,94993		10,04815,05007	11	
			23524		18845			42369			
	50	9,82408,02105		9,87222,64743			9,95185,37362		10,04814,62638	10	
			23523		18846			42370			
	51	9,82408,25628		9,87222,45897			9,95185,79732		10,04814,20268	9	
			23524		18846			42369			
	52	9,82408,49152		9,87222,27051			9,95186,22101		10,04813,77899	8	
			23523		18846			42369			
	53	9,82408,72675		9,87222,08205			9,95186,64470		10,04813,35530	7	
			23523		18847			42370			
49	54	9,82408,96198		9,87221,89358			9,95187,06840		10,04812,93160	6	10
			23522		18846			42369			
	55	9,82409,19720		9,87221,70512			9,95187,49209		10,04812,50791	5	
			23523		18847			42369			
	56	9,82409,43243		9,87221,51665			9,95187,91578		10,04812,08422	4	
			23522		18847			42369			
	57	9,82409,66765		9,87221,32818			9,95188,33947		10,04811,66053	3	
			23522		18847			42369			
	58	9,82409,90287		9,87221,13971			9,95188,76316		10,04811,23684	2	
			23522		18847			42369			
	59	9,82410,13809		9,87220,95124			9,95189,18685		10,04810,81315	1	
			23521		18848			42369			
49	60	9,82410,37330		9,87220,76276			9,95189,61054		10,04810,38946	0	10
			23522		18848			42369			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,82410,37330		9,87220,76276		9,95189,61054		10,04810,38946	60	9
			23522		18848		42369			
	1	9,82410,60852		9,87220,57428		9,95190,03423		10,04809,96577	59	
			23521		18847		42369			
	2	9,82410,84373		9,87220,38581		9,95190,45792		10,04809,54208	58	
			23520		18848		42369			
	3	9,82411,07893		9,87220,19733		9,95190,88161		10,04809,11839	57	
			23521		18849		42369			
	4	9,82411,31414		9,87220,00884		9,95191,30530		10,04808,69470	56	
			23520		18848		42368			
	5	9,82411,54934		9,87219,82036		9,95191,72898		10,04808,27102	55	
			23521		18849		42369			
50	6	9,82411,78455		9,87219,63187		9,95192,15267		10,04807,84733	54	9
			23519		18848		42369			
	7	9,82412,01974		9,87219,44339		9,95192,57636		10,04807,42364	53	
			23520		18849		42368			
	8	9,82412,25494		9,87219,25490		9,95193,00004		10,04806,99996	52	
			23520		18849		42369			
	9	9,82412,49014		9,87219,06641		9,95193,42373		10,04806,57627	51	
			23519		18850		42368			
	10	9,82412,72533		9,87218,87791		9,95193,84741		10,04806,15259	50	
			23519		18849		42369			
	11	9,82412,96052		9,87218,68942		9,95194,27110		10,04805,72890	49	
			23518		18850		42368			
50	12	9,82413,19570		9,87218,50092		9,95194,69478		10,04805,30522	48	9
			23519		18850		42369			
	13	9,82413,43089		9,87218,31242		9,95195,11847		10,04804,88153	47	
			23518		18850		42368			
	14	9,82413,66607		9,87218,12392		9,95195,54215		10,04804,45785	46	
			23518		18850		42368			
	15	9,82413,90125		9,87217,93542		9,95195,96583		10,04804,03417	45	
			23518		18850		42369			
	16	9,82414,13643		9,87217,74692		9,95196,38952		10,04803,61048	44	
			23518		18851		42368			
	17	9,82414,37161		9,87217,55841		9,95196,81320		10,04803,18680	43	
			23517		18851		42368			
50	18	9,82414,60678		9,87217,36990		9,95197,23688		10,04802,76312	42	9
			23517		18851		42368			
	19	9,82414,84195		9,87217,18139		9,95197,66056		10,04802,33944	41	
			23517		18851		42368			
	20	9,82415,07712		9,87216,99288		9,95198,08424		10,04801,91576	40	
			23517		18851		42368			
	21	9,82415,31229		9,87216,80437		9,95198,50792		10,04801,49208	39	
			23516		18852		42368			
	22	9,82415,54745		9,87216,61585		9,95198,93160		10,04801,06840	38	
			23517		18852		42368			
	23	9,82415,78262		9,87216,42733		9,95199,35528		10,04800,64472	37	
			23516		18851		42368			
50	24	9,82416,01778		9,87216,23882		9,95199,77896		10,04800,22104	36	9
			23515		18852		42368			
	25	9,82416,25293		9,87216,05030		9,95200,20264		10,04799,79736	35	
			23516		18853		42368			
	26	9,82416,48809		9,87215,86177		9,95200,62632		10,04799,37368	34	
			23515		18852		42367			
	27	9,82416,72324		9,87215,67325		9,95201,04999		10,04798,95001	33	
			23515		18853		42368			
	28	9,82416,95839		9,87215,48472		9,95201,47367		10,04798,52633	32	
			23515		18853		42368			
	29	9,82417,19354		9,87215,29619		9,95201,89735		10,04798,10265	31	
			23515		18853		42367			
50	30	9,82417,42869		9,87215,10766		9,95202,32102		10,04797,67898	30	9
			23514		18853		42368			
	31	9,82417,66383		9,87214,91913		9,95202,74470		10,04797,25530	29	
			23514		18853		42368			
	32	9,82417,89897		9,87214,73060		9,95203,16838		10,04796,83162	28	
			23514		18854		42367			
	33	9,82418,13411		9,87214,54206		9,95203,59205		10,04796,40795	27	
			23514		18853		42368			
	34	9,82418,36925		9,87214,35353		9,95204,01573		10,04795,98427	26	
			23514		18854		42367			
	35	9,82418,60439		9,87214,16499		9,95204,43940		10,04795,56060	25	
			23513		18854		42367			
50	36	9,82418,83952		9,87213,97645		9,95204,86307		10,04795,13693	24	9
			23513		18855		42368			
	37	9,82419,07465		9,87213,78790		9,95205,28675		10,04794,71325	23	
			23513		18854		42367			
	38	9,82419,30978		9,87213,59936		9,95205,71042		10,04794,28958	22	
			23512		18855		42367			
	39	9,82419,54490		9,87213,41081		9,95206,13409		10,04793,86591	21	
			23513		18855		42367			
	40	9,82419,78003		9,87213,22226		9,95206,55776		10,04793,44224	20	
			23512		18855		42367			
	41	9,82420,01515		9,87213,03371		9,95206,98143		10,04793,01857	19	
			23512		18855		42367			
50	42	9,82420,25027		9,87212,84516		9,95207,40510		10,04792,59490	18	9
			23511		18855		42367			
	43	9,82420,48538		9,87212,65661		9,95207,82877		10,04792,17123	17	
			23512		18856		42367			
	44	9,82420,72050		9,87212,46805		9,95208,25244		10,04791,74756	16	
			23511		18856		42367			
	45	9,82420,95561		9,87212,27949		9,95208,67611		10,04791,32389	15	
			23511		18855		42367			
	46	9,82421,19072		9,87212,09094		9,95209,09978		10,04790,90022	14	
			23510		18857		42367			
	47	9,82421,42582		9,87211,90237		9,95209,52345		10,04790,47655	13	
			23511		18856		42367			
50	48	9,82421,66093		9,87211,71381		9,95209,94712		10,04790,05288	12	9
			23510		18856		42367			
	49	9,82421,89603		9,87211,52525		9,95210,37079		10,04789,62921	11	
			23510		18857		42366			
	50	9,82422,13113		9,87211,33668		9,95210,79445		10,04789,20555	10	
			23510		18857		42367			
	51	9,82422,36623		9,87211,14811		9,95211,21812		10,04788,78188	9	
			23509		18857		42367			
	52	9,82422,60133		9,87210,95954		9,95211,64179		10,04788,35821	8	
			23509		18858		42366			
	53	9,82422,83642		9,87210,77097		9,95212,06545		10,04787,93455	7	
			23509		18857		42367			
50	54	9,82423,07151		9,87210,58239		9,95212,48912		10,04787,51088	6	9
			23509		18858		42366			
	55	9,82423,30660		9,87210,39382		9,95212,91278		10,04787,08722	5	
			23508		18858		42367			
	56	9,82423,54169		9,87210,20524		9,95213,33645		10,04786,66355	4	
			23508		18858		42366			
	57	9,82423,77677		9,87210,01666		9,95213,76011		10,04786,23989	3	
			23508		18858		42366			
	58	9,82424,01185		9,87209,82808		9,95214,18377		10,04785,81623	2	
			23508		18858		42367			
	59	9,82424,24693		9,87209,63950		9,95214,60744		10,04785,39256	1	
			23508		18859		42366			
50	60	9,82424,48201		9,87209,45091		9,95215,03110		10,04784,96890	0	9
			23508		18859		42366			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,82424,48201		9,87209,45091		9,95215,03110		10,04784,96890	60	8
			23508		18859		42366			
	1	9,82424,71709		9,87209,26232		9,95215,45476		10,04784,54524	59	
			23507		18858		42366			
	2	9,82424,95216		9,87209,07374		9,95215,87842		10,04784,12158	58	
			23507		18860		42366			
	3	9,82425,18723		9,87208,88514		9,95216,30208		10,04783,69792	57	
			23507		18859		42366			
	4	9,82425,42230		9,87208,69655		9,95216,72574		10,04783,27426	56	
			23506		18859		42366			
	5	9,82425,65736		9,87208,50796		9,95217,14940		10,04782,85060	55	
			23507		18860		42366			
51	6	9,82425,89243		9,87208,31936		9,95217,57306		10,04782,42694	54	8
			23506		18860		42366			
	7	9,82426,12749		9,87208,13076		9,95217,99672		10,04782,00328	53	
			23506		18860		42366			
	8	9,82426,36255		9,87207,94216		9,95218,42038		10,04781,57962	52	
			23505		18860		42366			
	9	9,82426,59760		9,87207,75356		9,95218,84404		10,04781,15596	51	
			23506		18860		42366			
	10	9,82426,83266		9,87207,56496		9,95219,26770		10,04780,73230	50	
			23505		18861		42366			
	11	9,82427,06771		9,87207,37635		9,95219,69136		10,04780,30864	49	
			23505		18860		42365			
51	12	9,82427,30276		9,87207,18775		9,95220,11501		10,04779,88499	48	8
			23505		18861		42366			
	13	9,82427,53781		9,87206,99914		9,95220,53867		10,04779,46133	47	
			23504		18861		42366			
	14	9,82427,77285		9,87206,81053		9,95220,96233		10,04779,03767	46	
			23505		18862		42365			
	15	9,82428,00790		9,87206,62191		9,95221,38598		10,04778,61402	45	
			23504		18861		42366			
	16	9,82428,24294		9,87206,43330		9,95221,80964		10,04778,19036	44	
			23504		18862		42365			
	17	9,82428,47798		9,87206,24468		9,95222,23329		10,04777,76671	43	
			23503		18862		42366			
51	18	9,82428,71301		9,87206,05606		9,95222,65695		10,04777,34305	42	8
			23504		18862		42365			
	19	9,82428,94805		9,87205,86744		9,95223,08060		10,04776,91940	41	
			23503		18862		42365			
	20	9,82429,18308		9,87205,67882		9,95223,50425		10,04776,49575	40	
			23503		18862		42366			
	21	9,82429,41811		9,87205,49020		9,95223,92791		10,04776,07209	39	
			23502		18863		42365			
	22	9,82429,65313		9,87205,30157		9,95224,35156		10,04775,64844	38	
			23503		18862		42365			
	23	9,82429,88816		9,87205,11295		9,95224,77521		10,04775,22479	37	
			23502		18863		42365			
51	24	9,82430,12318		9,87204,92432		9,95225,19886		10,04774,80114	36	8
			23502		18863		42366			
	25	9,82430,35820		9,87204,73569		9,95225,62252		10,04774,37748	35	
			23502		18864		42365			
	26	9,82430,59322		9,87204,54705		9,95226,04617		10,04773,95383	34	
			23501		18863		42365			
	27	9,82430,82823		9,87204,35842		9,95226,46982		10,04773,53018	33	
			23502		18864		42365			
	28	9,82431,06325		9,87204,16978		9,95226,89347		10,04773,10653	32	
			23501		18864		42365			
	29	9,82431,29826		9,87203,98114		9,95227,31712		10,04772,68288	31	
			23501		18864		42364			
51	30	9,82431,53327		9,87203,79250		9,95227,74076		10,04772,25924	30	8
			23500		18864		42365			
	31	9,82431,76827		9,87203,60386		9,95228,16441		10,04771,83559	29	
			23501		18864		42365			
	32	9,82432,00328		9,87203,41522		9,95228,58806		10,04771,41194	28	
			23500		18865		42365			
	33	9,82432,23828		9,87203,22657		9,95229,01171		10,04770,98829	27	
			23500		18865		42365			
	34	9,82432,47328		9,87203,03792		9,95229,43536		10,04770,56464	26	
			23500		18865		42364			
	35	9,82432,70828		9,87202,84927		9,95229,85900		10,04770,14100	25	
			23499		18865		42365			
51	36	9,82432,94327		9,87202,66062		9,95230,28265		10,04769,71735	24	8
			23499		18865		42365			
	37	9,82433,17826		9,87202,47197		9,95230,70630		10,04769,29370	23	
			23499		18866		42364			
	38	9,82433,41325		9,87202,28331		9,95231,12994		10,04768,87006	22	
			23499		18865		42365			
	39	9,82433,64824		9,87202,09466		9,95231,55359		10,04768,44641	21	
			23499		18866		42364			
	40	9,82433,88323		9,87201,90600		9,95231,97723		10,04768,02277	20	
			23498		18866		42364			
	41	9,82434,11821		9,87201,71734		9,95232,40087		10,04767,59913	19	
			23498		18866		42365			
51	42	9,82434,35319		9,87201,52868		9,95232,82452		10,04767,17548	18	8
			23498		18867		42364			
	43	9,82434,58817		9,87201,34001		9,95233,24816		10,04766,75184	17	
			23498		18866		42364			
	44	9,82434,82315		9,87201,15135		9,95233,67180		10,04766,32820	16	
			23497		18867		42365			
	45	9,82435,05812		9,87200,96268		9,95234,09545		10,04765,90455	15	
			23497		18867		42364			
	46	9,82435,29309		9,87200,77401		9,95234,51909		10,04765,48091	14	
			23497		18867		42364			
	47	9,82435,52806		9,87200,58534		9,95234,94273		10,04765,05727	13	
			23497		18868		42364			
51	48	9,82435,76303		9,87200,39666		9,95235,36637		10,04764,63363	12	8
			23497		18867		42364			
	49	9,82435,99800		9,87200,20799		9,95235,79001		10,04764,20999	11	
			23496		18868		42364			
	50	9,82436,23296		9,87200,01931		9,95236,21365		10,04763,78635	10	
			23496		18868		42364			
	51	9,82436,46792		9,87199,83063		9,95236,63729		10,04763,36271	9	
			23496		18868		42364			
	52	9,82436,70288		9,87199,64195		9,95237,06093		10,04762,93907	8	
			23495		18868		42364			
	53	9,82436,93783		9,87199,45327		9,95237,48457		10,04762,51543	7	
			23496		18869		42363			
51	54	9,82437,17279		9,87199,26458		9,95237,90820		10,04762,09180	6	8
			23495		18868		42364			
	55	9,82437,40774		9,87199,07590		9,95238,33184		10,04761,66816	5	
			23495		18869		42364			
	56	9,82437,64269		9,87198,88721		9,95238,75548		10,04761,24452	4	
			23495		18869		42364			
	57	9,82437,87764		9,87198,69852		9,95239,17912		10,04760,82088	3	
			23494		18869		42363			
	58	9,82438,11258		9,87198,50983		9,95239,60275		10,04760,39725	2	
			23494		18870		42364			
	59	9,82438,34752		9,87198,32113		9,95240,02639		10,04759,97361	1	
			23494		18869		42363			
51	60	9,82438,58246		9,87198,13244		9,95240,45002		10,04759,54998	0	8
			23494		18870		42364			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,82438,58246		9,87198,13244			9,95240,45002		10,04759,54998	60	7
			23494		18870			42364			
	1	9,82438,81740		9,87197,94374			9,95240,87366		10,04759,12634	59	
			23493		18870			42363			
	2	9,82439,05233		9,87197,75504			9,95241,29729		10,04758,70271	58	
			23494		18870			42364			
	3	9,82439,28727		9,87197,56634			9,95241,72093		10,04758,27907	57	
			23493		18870			42363			
	4	9,82439,52220		9,87197,37764			9,95242,14456		10,04757,85544	56	
			23493		18871			42363			
	5	9,82439,75713		9,87197,18893			9,95242,56819		10,04757,43181	55	
			23492		18870			42364			
52	6	9,82439,99205		9,87197,00023			9,95242,99183		10,04757,00817	54	7
			23493		18871			42363			
	7	9,82440,22698		9,87196,81152			9,95243,41546		10,04756,58454	53	
			23492		18871			42363			
	8	9,82440,46190		9,87196,62281			9,95243,83909		10,04756,16091	52	
			23492		18871			42363			
	9	9,82440,69682		9,87196,43410			9,95244,26272		10,04755,73728	51	
			23491		18872			42363			
	10	9,82440,93173		9,87196,24538			9,95244,68635		10,04755,31365	50	
			23492		18871			42363			
	11	9,82441,16665		9,87196,05667			9,95245,10998		10,04754,89002	49	
			23491		18872			42363			
52	12	9,82441,40156		9,87195,86795			9,95245,53361		10,04754,46639	48	7
			23491		18872			42363			
	13	9,82441,63647		9,87195,67923			9,95245,95724		10,04754,04276	47	
			23491		18872			42363			
	14	9,82441,87138		9,87195,49051			9,95246,38087		10,04753,61913	46	
			23491		18873			42363			
	15	9,82442,10629		9,87195,30178			9,95246,80450		10,04753,19550	45	
			23490		18872			42363			
	16	9,82442,34119		9,87195,11306			9,95247,22813		10,04752,77187	44	
			23490		18873			42363			
	17	9,82442,57609		9,87194,92433			9,95247,65176		10,04752,34824	43	
			23490		18873			42362			
52	18	9,82442,81099		9,87194,73560			9,95248,07538		10,04751,92462	42	7
			23489		18873			42363			
	19	9,82443,04588		9,87194,54687			9,95248,49901		10,04751,50099	41	
			23490		18873			42363			
	20	9,82443,28078		9,87194,35814			9,95248,92264		10,04751,07736	40	
			23489		18873			42362			
	21	9,82443,51567		9,87194,16941			9,95249,34626		10,04750,65374	39	
			23489		18874			42363			
	22	9,82443,75056		9,87193,98067			9,95249,76989		10,04750,23011	38	
			23489		18874			42362			
	23	9,82443,98545		9,87193,79193			9,95250,19351		10,04749,80649	37	
			23488		18874			42363			
52	24	9,82444,22033		9,87193,60319			9,95250,61714		10,04749,38286	36	7
			23488		18874			42362			
	25	9,82444,45521		9,87193,41445			9,95251,04076		10,04748,95924	35	
			23489		18874			42363			
	26	9,82444,69010		9,87193,22571			9,95251,46439		10,04748,53561	34	
			23487		18875			42362			
	27	9,82444,92497		9,87193,03696			9,95251,88801		10,04748,11199	33	
			23488		18874			42362			
	28	9,82445,15985		9,87192,84822			9,95252,31163		10,04747,68837	32	
			23487		18875			42362			
	29	9,82445,39472		9,87192,65947			9,95252,73525		10,04747,26475	31	
			23487		18875			42363			
52	30	9,82445,62959		9,87192,47072			9,95253,15888		10,04746,84112	30	7
			23487		18876			42362			
	31	9,82445,86446		9,87192,28196			9,95253,58250		10,04746,41750	29	
			23487		18875			42362			
	32	9,82446,09933		9,87192,09321			9,95254,00612		10,04745,99388	28	
			23486		18876			42362			
	33	9,82446,33419		9,87191,90445			9,95254,42974		10,04745,57026	27	
			23487		18875			42362			
	34	9,82446,56906		9,87191,71570			9,95254,85336		10,04745,14664	26	
			23486		18876			42362			
	35	9,82446,80392		9,87191,52694			9,95255,27698		10,04744,72302	25	
			23485		18877			42362			
52	36	9,82447,03877		9,87191,33817			9,95255,70060		10,04744,29940	24	7
			23486		18876			42362			
	37	9,82447,27363		9,87191,14941			9,95256,12422		10,04743,87578	23	
			23485		18877			42362			
	38	9,82447,50848		9,87190,96064			9,95256,54784		10,04743,45216	22	
			23485		18876			42361			
	39	9,82447,74333		9,87190,77188			9,95256,97145		10,04743,02855	21	
			23485		18877			42362			
	40	9,82447,97818		9,87190,58311			9,95257,39507		10,04742,60493	20	
			23485		18877			42362			
	41	9,82448,21303		9,87190,39434			9,95257,81869		10,04742,18131	19	
			23484		18878			42361			
52	42	9,82448,44787		9,87190,20556			9,95258,24230		10,04741,75770	18	7
			23484		18877			42362			
	43	9,82448,68271		9,87190,01679			9,95258,66592		10,04741,33408	17	
			23484		18878			42362			
	44	9,82448,91755		9,87189,82801			9,95259,08954		10,04740,91046	16	
			23484		18878			42361			
	45	9,82449,15239		9,87189,63923			9,95259,51315		10,04740,48685	15	
			23483		18878			42362			
	46	9,82449,38722		9,87189,45045			9,95259,93677		10,04740,06323	14	
			23483		18878			42361			
	47	9,82449,62205		9,87189,26167			9,95260,36038		10,04739,63962	13	
			23483		18878			42361			
52	48	9,82449,85688		9,87189,07289			9,95260,78399		10,04739,21601	12	7
			23483		18879			42362			
	49	9,82450,09171		9,87188,88410			9,95261,20761		10,04738,79239	11	
			23483		18878			42361			
	50	9,82450,32654		9,87188,69532			9,95261,63122		10,04738,36878	10	
			23482		18879			42361			
	51	9,82450,56136		9,87188,50653			9,95262,05483		10,04737,94517	9	
			23482		18880			42361			
	52	9,82450,79618		9,87188,31773			9,95262,47844		10,04737,52156	8	
			23482		18879			42362			
	53	9,82451,03100		9,87188,12894			9,95262,90206		10,04737,09794	7	
			23481		18879			42361			
52	54	9,82451,26581		9,87187,94015			9,95263,32567		10,04736,67433	6	7
			23482		18880			42361			
	55	9,82451,50063		9,87187,75135			9,95263,74928		10,04736,25072	5	
			23481		18880			42361			
	56	9,82451,73544		9,87187,56255			9,95264,17289		10,04735,82711	4	
			23481		18880			42361			
	57	9,82451,97025		9,87187,37375			9,95264,59650		10,04735,40350	3	
			23481		18880			42361			
	58	9,82452,20506		9,87187,18495			9,95265,02011		10,04734,97989	2	
			23480		18881			42361			
	59	9,82452,43986		9,87186,99614			9,95265,44372		10,04734,55628	1	
			23480		18880			42360			
52	60	9,82452,67466		9,87186,80734			9,95265,86732		10,04734,13268	0	7
			23480		18881			42361			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,82452,67466		9,87186,80734			9,95265,86732		10,04734,13268	60	6
			23480		18881			42361			
	1	9,82452,90946		9,87186,61853			9,95266,29093		10,04733,70907	59	
			23480		18881			42361			
	2	9,82453,14426		9,87186,42972			9,95266,71454		10,04733,28546	58	
			23480		18881			42361			
	3	9,82453,37906		9,87186,24091			9,95267,13815		10,04732,86185	57	
			23479		18881			42360			
	4	9,82453,61385		9,87186,05210			9,95267,56175		10,04732,43825	56	
			23479		18882			42361			
	5	9,82453,84864		9,87185,86328			9,95267,98536		10,04732,01464	55	
			23479		18882			42361			
53	6	9,82454,08343		9,87185,67446			9,95268,40897		10,04731,59103	54	6
			23479		18881			42360			
	7	9,82454,31822		9,87185,48565			9,95268,83257		10,04731,16743	53	
			23478		18883			42361			
	8	9,82454,55300		9,87185,29682			9,95269,25618		10,04730,74382	52	
			23478		18882			42360			
	9	9,82454,78778		9,87185,10800			9,95269,67978		10,04730,32022	51	
			23478		18882			42360			
	10	9,82455,02256		9,87184,91918			9,95270,10338		10,04729,89662	50	
			23478		18883			42361			
	11	9,82455,25734		9,87184,73035			9,95270,52699		10,04729,47301	49	
			23477		18883			42360			
53	12	9,82455,49211		9,87184,54152			9,95270,95059		10,04729,04941	48	6
			23478		18883			42360			
	13	9,82455,72689		9,87184,35269			9,95271,37419		10,04728,62581	47	
			23477		18883			42361			
	14	9,82455,96166		9,87184,16386			9,95271,79780		10,04728,20220	46	
			23477		18883			42360			
	15	9,82456,19643		9,87183,97503			9,95272,22140		10,04727,77860	45	
			23476		18884			42360			
	16	9,82456,43119		9,87183,78619			9,95272,64500		10,04727,35500	44	
			23476		18883			42360			
	17	9,82456,66595		9,87183,59736			9,95273,06860		10,04726,93140	43	
			23477		18884			42360			
53	18	9,82456,90072		9,87183,40852			9,95273,49220		10,04726,50780	42	6
			23475		18884			42360			
	19	9,82457,13547		9,87183,21968			9,95273,91580		10,04726,08420	41	
			23476		18885			42360			
	20	9,82457,37023		9,87183,03083			9,95274,33940		10,04725,66060	40	
			23476		18884			42360			
	21	9,82457,60499		9,87182,84199			9,95274,76300		10,04725,23700	39	
			23475		18885			42360			
	22	9,82457,83974		9,87182,65314			9,95275,18660		10,04724,81340	38	
			23475		18885			42359			
	23	9,82458,07449		9,87182,46429			9,95275,61019		10,04724,38981	37	
			23475		18885			42360			
53	24	9,82458,30924		9,87182,27544			9,95276,03379		10,04723,96621	36	6
			23474		18885			42360			
	25	9,82458,54398		9,87182,08659			9,95276,45739		10,04723,54261	35	
			23474		18886			42360			
	26	9,82458,77872		9,87181,89774			9,95276,88099		10,04723,11901	34	
			23474		18886			42359			
	27	9,82459,01346		9,87181,70888			9,95277,30458		10,04722,69542	33	
			23474		18886			42360			
	28	9,82459,24820		9,87181,52002			9,95277,72818		10,04722,27182	32	
			23473		18886			42359			
	29	9,82459,48294		9,87181,33116			9,95278,15177		10,04721,84823	31	
			23473		18886			42360			
53	30	9,82459,71767		9,87181,14230			9,95278,57537		10,04721,42463	30	6
			23473		18886			42359			
	31	9,82459,95240		9,87180,95344			9,95278,99896		10,04721,00104	29	
			23473		18886			42360			
	32	9,82460,18713		9,87180,76458			9,95279,42256		10,04720,57744	28	
			23473		18887			42359			
	33	9,82460,42186		9,87180,57571			9,95279,84615		10,04720,15385	27	
			23472		18887			42359			
	34	9,82460,65658		9,87180,38684			9,95280,26974		10,04719,73026	26	
			23473		18887			42360			
	35	9,82460,89131		9,87180,19797			9,95280,69334		10,04719,30666	25	
			23472		18887			42359			
53	36	9,82461,12603		9,87180,00910			9,95281,11693		10,04718,88307	24	6
			23471		18888			42359			
	37	9,82461,36074		9,87179,82022			9,95281,54052		10,04718,45948	23	
			23472		18887			42359			
	38	9,82461,59546		9,87179,63135			9,95281,96411		10,04718,03589	22	
			23471		18888			42359			
	39	9,82461,83017		9,87179,44247			9,95282,38770		10,04717,61230	21	
			23471		18888			42359			
	40	9,82462,06488		9,87179,25359			9,95282,81129		10,04717,18871	20	
			23471		18888			42359			
	41	9,82462,29959		9,87179,06471			9,95283,23488		10,04716,76512	19	
			23471		18889			42359			
53	42	9,82462,53430		9,87178,87582			9,95283,65847		10,04716,34153	18	6
			23470		18888			42359			
	43	9,82462,76900		9,87178,68694			9,95284,08206		10,04715,91794	17	
			23470		18889			42359			
	44	9,82463,00370		9,87178,49805			9,95284,50565		10,04715,49435	16	
			23470		18889			42359			
	45	9,82463,23840		9,87178,30916			9,95284,92924		10,04715,07076	15	
			23470		18889			42359			
	46	9,82463,47310		9,87178,12027			9,95285,35283		10,04714,64717	14	
			23470		18889			42359			
	47	9,82463,70780		9,87177,93138			9,95285,77642		10,04714,22358	13	
			23469		18889			42358			
53	48	9,82463,94249		9,87177,74249			9,95286,20000		10,04713,80000	12	6
			23469		18890			42359			
	49	9,82464,17718		9,87177,55359			9,95286,62359		10,04713,37641	11	
			23469		18890			42358			
	50	9,82464,41187		9,87177,36469			9,95287,04717		10,04712,95283	10	
			23468		18890			42359			
	51	9,82464,64655		9,87177,17579			9,95287,47076		10,04712,52924	9	
			23469		18890			42359			
	52	9,82464,88124		9,87176,98689			9,95287,89435		10,04712,10565	8	
			23468		18890			42358			
	53	9,82465,11592		9,87176,79799			9,95288,31793		10,04711,68207	7	
			23468		18891			42358			
53	54	9,82465,35060		9,87176,60908			9,95288,74151		10,04711,25849	6	6
			23467		18891			42359			
	55	9,82465,58527		9,87176,42017			9,95289,16510		10,04710,83490	5	
			23468		18891			42358			
	56	9,82465,81995		9,87176,23126			9,95289,58868		10,04710,41132	4	
			23467		18891			42358			
	57	9,82466,05462		9,87176,04235			9,95290,01226		10,04709,98774	3	
			23467		18891			42359			
	58	9,82466,28929		9,87175,85344			9,95290,43585		10,04709,56415	2	
			23467		18891			42358			
	59	9,82466,52396		9,87175,66453			9,95290,85943		10,04709,14057	1	
			23466		18892			42358			
53	60	9,82466,75862		9,87175,47561			9,95291,28301		10,04708,71699	0	6
			23466		18892			42358			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,82466,75862		9,87175,47561			9,95291,28301		10,04708,71699	60	5
			23466		18892			42358			
	1	9,82466,99328		9,87175,28669			9,95291,70659		10,04708,29341	59	
			23466		18892			42358			
	2	9,82467,22794		9,87175,09777			9,95292,13017		10,04707,86983	58	
			23466		18892			42358			
	3	9,82467,46260		9,87174,90885			9,95292,55375		10,04707,44625	57	
			23466		18892			42358			
	4	9,82467,69726		9,87174,71993			9,95292,97733		10,04707,02267	56	
			23465		18893			42358			
	5	9,82467,93191		9,87174,53100			9,95293,40091		10,04706,59909	55	
			23465		18893			42358			
54	6	9,82468,16656		9,87174,34207			9,95293,82449		10,04706,17551	54	5
			23465		18893			42358			
	7	9,82468,40121		9,87174,15314			9,95294,24807		10,04705,75193	53	
			23465		18893			42358			
	8	9,82468,63586		9,87173,96421			9,95294,67165		10,04705,32835	52	
			23464		18893			42357			
	9	9,82468,87050		9,87173,77528			9,95295,09522		10,04704,90478	51	
			23465		18894			42358			
	10	9,82469,10515		9,87173,58634			9,95295,51880		10,04704,48120	50	
			23464		18893			42358			
	11	9,82469,33979		9,87173,39741			9,95295,94238		10,04704,05762	49	
			23463		18894			42357			
54	12	9,82469,57442		9,87173,20847			9,95296,36595		10,04703,63405	48	5
			23464		18894			42358			
	13	9,82469,80906		9,87173,01953			9,95296,78953		10,04703,21047	47	
			23463		18895			42358			
	14	9,82470,04369		9,87172,83058			9,95297,21311		10,04702,78689	46	
			23463		18894			42357			
	15	9,82470,27832		9,87172,64164			9,95297,63668		10,04702,36332	45	
			23463		18895			42358			
	16	9,82470,51295		9,87172,45269			9,95298,06026		10,04701,93974	44	
			23463		18894			42357			
	17	9,82470,74758		9,87172,26375			9,95298,48383		10,04701,51617	43	
			23462		18895			42357			
54	18	9,82470,98220		9,87172,07480			9,95298,90740		10,04701,09260	42	5
			23462		18895			42358			
	19	9,82471,21682		9,87171,88585			9,95299,33098		10,04700,66902	41	
			23462		18896			42357			
	20	9,82471,45144		9,87171,69689			9,95299,75455		10,04700,24545	40	
			23462		18895			42357			
	21	9,82471,68606		9,87171,50794			9,95300,17812		10,04699,82188	39	
			23461		18896			42357			
	22	9,82471,92067		9,87171,31898			9,95300,60169		10,04699,39831	38	
			23462		18896			42357			
	23	9,82472,15529		9,87171,13002			9,95301,02526		10,04698,97474	37	
			23461		18896			42357			
54	24	9,82472,38990		9,87170,94106			9,95301,44883		10,04698,55117	36	5
			23460		18896			42358			
	25	9,82472,62450		9,87170,75210			9,95301,87241		10,04698,12759	35	
			23461		18897			42357			
	26	9,82472,85911		9,87170,56313			9,95302,29598		10,04697,70402	34	
			23460		18896			42356			
	27	9,82473,09371		9,87170,37417			9,95302,71954		10,04697,28046	33	
			23460		18897			42357			
	28	9,82473,32831		9,87170,18520			9,95303,14311		10,04696,85689	32	
			23460		18897			42357			
	29	9,82473,56291		9,87169,99623			9,95303,56668		10,04696,43332	31	
			23460		18897			42357			
54	30	9,82473,79751		9,87169,80726			9,95303,99025		10,04696,00975	30	5
			23459		18898			42357			
	31	9,82474,03210		9,87169,61828			9,95304,41382		10,04695,58618	29	
			23459		18897			42357			
	32	9,82474,26669		9,87169,42931			9,95304,83739		10,04695,16261	28	
			23459		18898			42356			
	33	9,82474,50128		9,87169,24033			9,95305,26095		10,04694,73905	27	
			23459		18898			42357			
	34	9,82474,73587		9,87169,05135			9,95305,68452		10,04694,31548	26	
			23459		18898			42357			
	35	9,82474,97046		9,87168,86237			9,95306,10809		10,04693,89191	25	
			23458		18898			42356			
54	36	9,82475,20504		9,87168,67339			9,95306,53165		10,04693,46835	24	5
			23458		18899			42357			
	37	9,82475,43962		9,87168,48440			9,95306,95522		10,04693,04478	23	
			23458		18898			42356			
	38	9,82475,67420		9,87168,29542			9,95307,37878		10,04692,62122	22	
			23457		18899			42356			
	39	9,82475,90877		9,87168,10643			9,95307,80234		10,04692,19766	21	
			23458		18899			42357			
	40	9,82476,14335		9,87167,91744			9,95308,22591		10,04691,77409	20	
			23457		18899			42356			
	41	9,82476,37792		9,87167,72845			9,95308,64947		10,04691,35053	19	
			23457		18900			42356			
54	42	9,82476,61249		9,87167,53945			9,95309,07303		10,04690,92697	18	5
			23456		18899			42357			
	43	9,82476,84705		9,87167,35046			9,95309,49660		10,04690,50340	17	
			23457		18900			42356			
	44	9,82477,08162		9,87167,16146			9,95309,92016		10,04690,07984	16	
			23456		18900			42356			
	45	9,82477,31618		9,87166,97246			9,95310,34372		10,04689,65628	15	
			23456		18900			42356			
	46	9,82477,55074		9,87166,78346			9,95310,76728		10,04689,23272	14	
			23456		18900			42356			
	47	9,82477,78530		9,87166,59446			9,95311,19084		10,04688,80916	13	
			23455		18901			42356			
54	48	9,82478,01985		9,87166,40545			9,95311,61440		10,04688,38560	12	5
			23456		18901			42356			
	49	9,82478,25441		9,87166,21644			9,95312,03796		10,04687,96204	11	
			23455		18901			42356			
	50	9,82478,48896		9,87166,02743			9,95312,46152		10,04687,53848	10	
			23454		18901			42356			
	51	9,82478,72350		9,87165,83842			9,95312,88508		10,04687,11492	9	
			23455		18901			42356			
	52	9,82478,95805		9,87165,64941			9,95313,30864		10,04686,69136	8	
			23454		18901			42356			
	53	9,82479,19259		9,87165,46040			9,95313,73220		10,04686,26780	7	
			23455		18902			42355			
54	54	9,82479,42714		9,87165,27138			9,95314,15575		10,04685,84425	6	5
			23454		18902			42356			
	55	9,82479,66168		9,87165,08236			9,95314,57931		10,04685,42069	5	
			23453		18902			42356			
	56	9,82479,89621		9,87164,89334			9,95315,00287		10,04684,99713	4	
			23454		18902			42355			
	57	9,82480,13075		9,87164,70432			9,95315,42642		10,04684,57358	3	
			23453		18902			42356			
	58	9,82480,36528		9,87164,51530			9,95315,84998		10,04684,15002	2	
			23453		18903			42356			
	59	9,82480,59981		9,87164,32627			9,95316,27354		10,04683,72646	1	
			23453		18902			42355			
54	60	9,82480,83434		9,87164,13725			9,95316,69709		10,04683,30291	0	5
			23452		18903			42355			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,82480,83434		9,87164,13725			9,95316,69709		10,04683,30291	60	4
			23452		18903			42355			
	1	9,82481,06886		9,87163,94822			9,95317,12064		10,04682,87936	59	
			23453		18903			42356			
	2	9,82481,30339		9,87163,75919			9,95317,54420		10,04682,45580	58	
			23452		18904			42355			
	3	9,82481,53791		9,87163,57015			9,95317,96775		10,04682,03225	57	
			23452		18903			42356			
	4	9,82481,77243		9,87163,38112			9,95318,39131		10,04681,60869	56	
			23451		18904			42355			
	5	9,82482,00694		9,87163,19208			9,95318,81486		10,04681,18514	55	
			23452		18903			42355			
55	6	9,82482,24146		9,87163,00305			9,95319,23841		10,04680,76159	54	4
			23451		18904			42355			
	7	9,82482,47597		9,87162,81401			9,95319,66196		10,04680,33804	53	
			23451		18905			42355			
	8	9,82482,71048		9,87162,62496			9,95320,08551		10,04679,91449	52	
			23450		18904			42355			
	9	9,82482,94498		9,87162,43592			9,95320,50906		10,04679,49094	51	
			23451		18905			42355			
	10	9,82483,17949		9,87162,24687			9,95320,93261		10,04679,06739	50	
			23450		18904			42355			
	11	9,82483,41399		9,87162,05783			9,95321,35616		10,04678,64384	49	
			23450		18905			42355			
55	12	9,82483,64849		9,87161,86878			9,95321,77971		10,04678,22029	48	4
			23450		18905			42355			
	13	9,82483,88299		9,87161,67973			9,95322,20326		10,04677,79674	47	
			23450		18906			42355			
	14	9,82484,11749		9,87161,49067			9,95322,62681		10,04677,37319	46	
			23449		18905			42355			
	15	9,82484,35198		9,87161,30162			9,95323,05036		10,04676,94964	45	
			23449		18906			42355			
	16	9,82484,58647		9,87161,11256			9,95323,47391		10,04676,52609	44	
			23449		18906			42355			
	17	9,82484,82096		9,87160,92350			9,95323,89746		10,04676,10254	43	
			23449		18906			42354			
55	18	9,82485,05545		9,87160,73444			9,95324,32100		10,04675,67900	42	4
			23448		18906			42355			
	19	9,82485,28993		9,87160,54538			9,95324,74455		10,04675,25545	41	
			23448		18906			42354			
	20	9,82485,52441		9,87160,35632			9,95325,16809		10,04674,83191	40	
			23448		18907			42355			
	21	9,82485,75889		9,87160,16725			9,95325,59164		10,04674,40836	39	
			23448		18907			42355			
	22	9,82485,99337		9,87159,97818			9,95326,01519		10,04673,98481	38	
			23448		18906			42354			
	23	9,82486,22785		9,87159,78912			9,95326,43873		10,04673,56127	37	
			23447		18908			42354			
55	24	9,82486,46232		9,87159,60004			9,95326,86227		10,04673,13773	36	4
			23447		18907			42355			
	25	9,82486,69679		9,87159,41097			9,95327,28582		10,04672,71418	35	
			23447		18907			42354			
	26	9,82486,93126		9,87159,22190			9,95327,70936		10,04672,29064	34	
			23446		18908			42354			
	27	9,82487,16572		9,87159,03282			9,95328,13290		10,04671,86710	33	
			23447		18908			42355			
	28	9,82487,40019		9,87158,84374			9,95328,55645		10,04671,44355	32	
			23446		18908			42354			
	29	9,82487,63465		9,87158,65466			9,95328,97999		10,04671,02001	31	
			23446		18908			42354			
55	30	9,82487,86911		9,87158,46558			9,95329,40353		10,04670,59647	30	4
			23445		18909			42354			
	31	9,82488,10356		9,87158,27649			9,95329,82707		10,04670,17293	29	
			23446		18908			42354			
	32	9,82488,33802		9,87158,08741			9,95330,25061		10,04669,74939	28	
			23445		18909			42354			
	33	9,82488,57247		9,87157,89832			9,95330,67415		10,04669,32585	27	
			23445		18909			42354			
	34	9,82488,80692		9,87157,70923			9,95331,09769		10,04668,90231	26	
			23445		18909			42354			
	35	9,82489,04137		9,87157,52014			9,95331,52123		10,04668,47877	25	
			23444		18910			42354			
55	36	9,82489,27581		9,87157,33104			9,95331,94477		10,04668,05523	24	4
			23445		18909			42354			
	37	9,82489,51026		9,87157,14195			9,95332,36831		10,04667,63169	23	
			23444		18910			42354			
	38	9,82489,74470		9,87156,95285			9,95332,79185		10,04667,20815	22	
			23444		18910			42354			
	39	9,82489,97914		9,87156,76375			9,95333,21539		10,04666,78461	21	
			23443		18910			42353			
	40	9,82490,21357		9,87156,57465			9,95333,63892		10,04666,36108	20	
			23444		18910			42354			
	41	9,82490,44801		9,87156,38555			9,95334,06246		10,04665,93754	19	
			23443		18911			42354			
55	42	9,82490,68244		9,87156,19644			9,95334,48600		10,04665,51400	18	4
			23443		18910			42353			
	43	9,82490,91687		9,87156,00734			9,95334,90953		10,04665,09047	17	
			23443		18911			42354			
	44	9,82491,15130		9,87155,81823			9,95335,33307		10,04664,66693	16	
			23442		18911			42353			
	45	9,82491,38572		9,87155,62912			9,95335,75660		10,04664,24340	15	
			23442		18911			42354			
	46	9,82491,62014		9,87155,44001			9,95336,18014		10,04663,81986	14	
			23442		18912			42353			
	47	9,82491,85456		9,87155,25089			9,95336,60367		10,04663,39633	13	
			23442		18911			42353			
55	48	9,82492,08898		9,87155,06178			9,95337,02720		10,04662,97280	12	4
			23442		18912			42354			
	49	9,82492,32340		9,87154,87266			9,95337,45074		10,04662,54926	11	
			23441		18912			42353			
	50	9,82492,55781		9,87154,68354			9,95337,87427		10,04662,12573	10	
			23441		18912			42353			
	51	9,82492,79222		9,87154,49442			9,95338,29780		10,04661,70220	9	
			23441		18912			42353			
	52	9,82493,02663		9,87154,30530			9,95338,72133		10,04661,27867	8	
			23441		18913			42354			
	53	9,82493,26104		9,87154,11617			9,95339,14487		10,04660,85513	7	
			23440		18912			42353			
55	54	9,82493,49544		9,87153,92705			9,95339,56840		10,04660,43160	6	4
			23440		18913			42353			
	55	9,82493,72984		9,87153,73792			9,95339,99193		10,04660,00807	5	
			23440		18913			42353			
	56	9,82493,96424		9,87153,54879			9,95340,41546		10,04659,58454	4	
			23440		18913			42353			
	57	9,82494,19864		9,87153,35966			9,95340,83899		10,04659,16101	3	
			23440		18914			42353			
	58	9,82494,43304		9,87153,17052			9,95341,26252		10,04658,73748	2	
			23439		18913			42352			
	59	9,82494,66743		9,87152,98139			9,95341,68604		10,04658,31396	1	
			23439		18914			42353			
55	60	9,82494,90182		9,87152,79225			9,95342,10957		10,04657,89043	0	4
			23439		18914			42353			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,82494,90182		9,87152,79225		9,95342,10957		10,04657,89043	60	3
			23439		18914		42353			
	1	9,82495,13621		9,87152,60311		9,95342,53310		10,04657,46690	59	
			23438		18914		42353			
	2	9,82495,37059		9,87152,41397		9,95342,95663		10,04657,04337	58	
			23439		18915		42352			
	3	9,82495,60498		9,87152,22482		9,95343,38015		10,04656,61985	57	
			23438		18914		42353			
	4	9,82495,83936		9,87152,03568		9,95343,80368		10,04656,19632	56	
			23438		18915		42353			
	5	9,82496,07374		9,87151,84653		9,95344,22721		10,04655,77279	55	
			23438		18915		42352			
56	6	9,82496,30812		9,87151,65738		9,95344,65073		10,04655,34927	54	3
			23437		18915		42353			
	7	9,82496,54249		9,87151,46823		9,95345,07426		10,04654,92574	53	
			23437		18915		42352			
	8	9,82496,77686		9,87151,27908		9,95345,49778		10,04654,50222	52	
			23437		18915		42353			
	9	9,82497,01123		9,87151,08993		9,95345,92131		10,04654,07869	51	
			23437		18916		42352			
	10	9,82497,24560		9,87150,90077		9,95346,34483		10,04653,65517	50	
			23437		18916		42353			
	11	9,82497,47997		9,87150,71161		9,95346,76836		10,04653,23164	49	
			23436		18916		42352			
56	12	9,82497,71433		9,87150,52245		9,95347,19188		10,04652,80812	48	3
			23436		18916		42352			
	13	9,82497,94869		9,87150,33329		9,95347,61540		10,04652,38460	47	
			23436		18916		42352			
	14	9,82498,18305		9,87150,14413		9,95348,03892		10,04651,96108	46	
			23436		18917		42352			
	15	9,82498,41741		9,87149,95496		9,95348,46244		10,04651,53756	45	
			23435		18917		42353			
	16	9,82498,65176		9,87149,76579		9,95348,88597		10,04651,11403	44	
			23435		18917		42352			
	17	9,82498,88611		9,87149,57662		9,95349,30949		10,04650,69051	43	
			23435		18917		42352			
56	18	9,82499,12046		9,87149,38745		9,95349,73301		10,04650,26699	42	3
			23435		18917		42352			
	19	9,82499,35481		9,87149,19828		9,95350,15653		10,04649,84347	41	
			23434		18917		42352			
	20	9,82499,58915		9,87149,00911		9,95350,58005		10,04649,41995	40	
			23435		18918		42352			
	21	9,82499,82350		9,87148,81993		9,95351,00357		10,04648,99643	39	
			23434		18918		42351			
	22	9,82500,05784		9,87148,63075		9,95351,42708		10,04648,57292	38	
			23433		18918		42352			
	23	9,82500,29217		9,87148,44157		9,95351,85060		10,04648,14940	37	
			23434		18918		42352			
56	24	9,82500,52651		9,87148,25239		9,95352,27412		10,04647,72588	36	3
			23433		18918		42352			
	25	9,82500,76084		9,87148,06321		9,95352,69764		10,04647,30236	35	
			23433		18919		42351			
	26	9,82500,99517		9,87147,87402		9,95353,12115		10,04646,87885	34	
			23433		18919		42352			
	27	9,82501,22950		9,87147,68483		9,95353,54467		10,04646,45533	33	
			23433		18919		42352			
	28	9,82501,46383		9,87147,49564		9,95353,96819		10,04646,03181	32	
			23432		18919		42351			
	29	9,82501,69815		9,87147,30645		9,95354,39170		10,04645,60830	31	
			23433		18919		42352			
56	30	9,82501,93248		9,87147,11726		9,95354,81522		10,04645,18478	30	3
			23432		18920		42351			
	31	9,82502,16680		9,87146,92806		9,95355,23873		10,04644,76127	29	
			23431		18919		42352			
	32	9,82502,40111		9,87146,73887		9,95355,66225		10,04644,33775	28	
			23432		18920		42351			
	33	9,82502,63543		9,87146,54967		9,95356,08576		10,04643,91424	27	
			23431		18920		42351			
	34	9,82502,86974		9,87146,36047		9,95356,50927		10,04643,49073	26	
			23431		18920		42352			
	35	9,82503,10405		9,87146,17127		9,95356,93279		10,04643,06721	25	
			23431		18921		42351			
56	36	9,82503,33836		9,87145,98206		9,95357,35630		10,04642,64370	24	3
			23431		18920		42351			
	37	9,82503,57267		9,87145,79286		9,95357,77981		10,04642,22019	23	
			23430		18921		42351			
	38	9,82503,80697		9,87145,60365		9,95358,20332		10,04641,79668	22	
			23430		18921		42351			
	39	9,82504,04127		9,87145,41444		9,95358,62683		10,04641,37317	21	
			23430		18921		42351			
	40	9,82504,27557		9,87145,22523		9,95359,05034		10,04640,94966	20	
			23430		18922		42351			
	41	9,82504,50987		9,87145,03601		9,95359,47385		10,04640,52615	19	
			23429		18921		42351			
56	42	9,82504,74416		9,87144,84680		9,95359,89736		10,04640,10264	18	3
			23429		18922		42351			
	43	9,82504,97845		9,87144,65758		9,95360,32087		10,04639,67913	17	
			23429		18922		42351			
	44	9,82505,21274		9,87144,46836		9,95360,74438		10,04639,25562	16	
			23429		18922		42351			
	45	9,82505,44703		9,87144,27914		9,95361,16789		10,04638,83211	15	
			23429		18922		42351			
	46	9,82505,68132		9,87144,08992		9,95361,59140		10,04638,40860	14	
			23428		18923		42351			
	47	9,82505,91560		9,87143,90069		9,95362,01491		10,04637,98509	13	
			23428		18922		42350			
56	48	9,82506,14988		9,87143,71147		9,95362,43841		10,04637,56159	12	3
			23428		18923		42351			
	49	9,82506,38416		9,87143,52224		9,95362,86192		10,04637,13808	11	
			23428		18923		42351			
	50	9,82506,61844		9,87143,33301		9,95363,28543		10,04636,71457	10	
			23427		18923		42350			
	51	9,82506,85271		9,87143,14378		9,95363,70893		10,04636,29107	9	
			23427		18924		42351			
	52	9,82507,08698		9,87142,95454		9,95364,13244		10,04635,86756	8	
			23427		18923		42350			
	53	9,82507,32125		9,87142,76531		9,95364,55594		10,04635,44406	7	
			23427		18924		42351			
56	54	9,82507,55552		9,87142,57607		9,95364,97945		10,04635,02055	6	3
			23426		18924		42350			
	55	9,82507,78978		9,87142,38683		9,95365,40295		10,04634,59705	5	
			23427		18924		42351			
	56	9,82508,02405		9,87142,19759		9,95365,82646		10,04634,17354	4	
			23426		18924		42350			
	57	9,82508,25831		9,87142,00835		9,95366,24996		10,04633,75004	3	
			23426		18925		42350			
	58	9,82508,49257		9,87141,81910		9,95366,67346		10,04633,32654	2	
			23425		18924		42350			
	59	9,82508,72682		9,87141,62986		9,95367,09696		10,04632,90304	1	
			23425		18925		42351			
56	60	9,82508,96107		9,87141,44061		9,95367,52047		10,04632,47953	0	3
			23426		18925		42350			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,82508,96107		9,87141,44061			9,95367,52047		10,04632,47953	60	2
			23426		18925			42350			
	1	9,82509,19533		9,87141,25136			9,95367,94397		10,04632,05603	59	
			23424		18925			42350			
	2	9,82509,42957		9,87141,06211			9,95368,36747		10,04631,63253	58	
			23425		18926			42350			
	3	9,82509,66382		9,87140,87285			9,95368,79097		10,04631,20903	57	
			23425		18925			42350			
	4	9,82509,89807		9,87140,68360			9,95369,21447		10,04630,78553	56	
			23424		18926			42350			
	5	9,82510,13231		9,87140,49434			9,95369,63797		10,04630,36203	55	
			23424		18926			42350			
57	6	9,82510,36655		9,87140,30508			9,95370,06147		10,04629,93853	54	2
			23424		18926			42350			
	7	9,82510,60079		9,87140,11582			9,95370,48497		10,04629,51503	53	
			23423		18927			42350			
	8	9,82510,83502		9,87139,92655			9,95370,90847		10,04629,09153	52	
			23423		18926			42349			
	9	9,82511,06925		9,87139,73729			9,95371,33196		10,04628,66804	51	
			23423		18927			42350			
	10	9,82511,30348		9,87139,54802			9,95371,75546		10,04628,24454	50	
			23423		18927			42350			
	11	9,82511,53771		9,87139,35875			9,95372,17896		10,04627,82104	49	
			23423		18927			42350			
57	12	9,82511,77194		9,87139,16948			9,95372,60246		10,04627,39754	48	2
			23422		18927			42349			
	13	9,82512,00616		9,87138,98021			9,95373,02595		10,04626,97405	47	
			23422		18927			42350			
	14	9,82512,24038		9,87138,79094			9,95373,44945		10,04626,55055	46	
			23422		18928			42349			
	15	9,82512,47460		9,87138,60166			9,95373,87294		10,04626,12706	45	
			23422		18928			42350			
	16	9,82512,70882		9,87138,41238			9,95374,29644		10,04625,70356	44	
			23421		18928			42349			
	17	9,82512,94303		9,87138,22310			9,95374,71993		10,04625,28007	43	
			23422		18928			42350			
57	18	9,82513,17725		9,87138,03382			9,95375,14343		10,04624,85657	42	2
			23421		18928			42349			
	19	9,82513,41146		9,87137,84454			9,95375,56692		10,04624,43308	41	
			23420		18929			42349			
	20	9,82513,64566		9,87137,65525			9,95375,99041		10,04624,00959	40	
			23421		18928			42350			
	21	9,82513,87987		9,87137,46597			9,95376,41391		10,04623,58609	39	
			23420		18929			42349			
	22	9,82514,11407		9,87137,27668			9,95376,83740		10,04623,16260	38	
			23420		18929			42349			
	23	9,82514,34827		9,87137,08739			9,95377,26089		10,04622,73911	37	
			23420		18930			42349			
57	24	9,82514,58247		9,87136,89809			9,95377,68438		10,04622,31562	36	2
			23420		18929			42349			
	25	9,82514,81667		9,87136,70880			9,95378,10787		10,04621,89213	35	
			23419		18930			42349			
	26	9,82515,05086		9,87136,51950			9,95378,53136		10,04621,46864	34	
			23420		18930			42349			
	27	9,82515,28506		9,87136,33020			9,95378,95485		10,04621,04515	33	
			23419		18930			42349			
	28	9,82515,51925		9,87136,14090			9,95379,37834		10,04620,62166	32	
			23418		18930			42349			
	29	9,82515,75343		9,87135,95160			9,95379,80183		10,04620,19817	31	
			23419		18930			42349			
57	30	9,82515,98762		9,87135,76230			9,95380,22532		10,04619,77468	30	2
			23418		18931			42349			
	31	9,82516,22180		9,87135,57299			9,95380,64881		10,04619,35119	29	
			23418		18931			42349			
	32	9,82516,45598		9,87135,38368			9,95381,07230		10,04618,92770	28	
			23418		18930			42348			
	33	9,82516,69016		9,87135,19438			9,95381,49578		10,04618,50422	27	
			23417		18932			42349			
	34	9,82516,92433		9,87135,00506			9,95381,91927		10,04618,08073	26	
			23418		18931			42349			
	35	9,82517,15851		9,87134,81575			9,95382,34276		10,04617,65724	25	
			23417		18931			42348			
57	36	9,82517,39268		9,87134,62644			9,95382,76624		10,04617,23376	24	2
			23417		18932			42349			
	37	9,82517,62685		9,87134,43712			9,95383,18973		10,04616,81027	23	
			23417		18932			42348			
	38	9,82517,86102		9,87134,24780			9,95383,61321		10,04616,38679	22	
			23416		18932			42349			
	39	9,82518,09518		9,87134,05848			9,95384,03670		10,04615,96330	21	
			23416		18932			42348			
	40	9,82518,32934		9,87133,86916			9,95384,46018		10,04615,53982	20	
			23416		18933			42349			
	41	9,82518,56350		9,87133,67983			9,95384,88367		10,04615,11633	19	
			23416		18932			42348			
57	42	9,82518,79766		9,87133,49051			9,95385,30715		10,04614,69285	18	2
			23415		18933			42348			
	43	9,82519,03181		9,87133,30118			9,95385,73063		10,04614,26937	17	
			23416		18933			42349			
	44	9,82519,26597		9,87133,11185			9,95386,15412		10,04613,84588	16	
			23415		18933			42348			
	45	9,82519,50012		9,87132,92252			9,95386,57760		10,04613,42240	15	
			23415		18933			42348			
	46	9,82519,73427		9,87132,73319			9,95387,00108		10,04612,99892	14	
			23414		18934			42348			
	47	9,82519,96841		9,87132,54385			9,95387,42456		10,04612,57544	13	
			23415		18934			42348			
57	48	9,82520,20256		9,87132,35451			9,95387,84804		10,04612,15196	12	2
			23414		18934			42348			
	49	9,82520,43670		9,87132,16517			9,95388,27152		10,04611,72848	11	
			23414		18934			42348			
	50	9,82520,67084		9,87131,97583			9,95388,69500		10,04611,30500	10	
			23413		18934			42348			
	51	9,82520,90497		9,87131,78649			9,95389,11848		10,04610,88152	9	
			23414		18934			42348			
	52	9,82521,13911		9,87131,59715			9,95389,54196		10,04610,45804	8	
			23413		18935			42348			
	53	9,82521,37324		9,87131,40780			9,95389,96544		10,04610,03456	7	
			23413		18935			42348			
57	54	9,82521,60737		9,87131,21845			9,95390,38892		10,04609,61108	6	2
			23413		18935			42348			
	55	9,82521,84150		9,87131,02910			9,95390,81240		10,04609,18760	5	
			23413		18935			42347			
	56	9,82522,07563		9,87130,83975			9,95391,23587		10,04608,76413	4	
			23412		18935			42348			
	57	9,82522,30975		9,87130,65040			9,95391,65935		10,04608,34065	3	
			23412		18936			42348			
	58	9,82522,54387		9,87130,46104			9,95392,08283		10,04607,91717	2	
			23412		18936			42347			
	59	9,82522,77799		9,87130,27168			9,95392,50630		10,04607,49370	1	
			23412		18935			42348			
57	60	9,82523,01211		9,87130,08233			9,95392,92978		10,04607,07022	0	2
			23411		18937			42348			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,82523,01211		9,87130,08233		9,95392,92978		10,04607,07022	60	1
			23411		18937		42348			
	1	9,82523,24622		9,87129,89296		9,95393,35326		10,04606,64674	59	
			23411		18936		42347			
	2	9,82523,48033		9,87129,70360		9,95393,77673		10,04606,22327	58	
			23411		18936		42347			
	3	9,82523,71444		9,87129,51424		9,95394,20020		10,04605,79980	57	
			23411		18937		42348			
	4	9,82523,94855		9,87129,32487		9,95394,62368		10,04605,37632	56	
			23410		18937		42347			
	5	9,82524,18265		9,87129,13550		9,95395,04715		10,04604,95285	55	
			23411		18937		42347			
58	6	9,82524,41676		9,87128,94613		9,95395,47062		10,04604,52938	54	1
			23410		18937		42348			
	7	9,82524,65086		9,87128,75676		9,95395,89410		10,04604,10590	53	
			23410		18937		42347			
	8	9,82524,88496		9,87128,56739		9,95396,31757		10,04603,68243	52	
			23409		18938		42347			
	9	9,82525,11905		9,87128,37801		9,95396,74104		10,04603,25896	51	
			23409		18938		42347			
	10	9,82525,35314		9,87128,18863		9,95397,16451		10,04602,83549	50	
			23410		18938		42347			
	11	9,82525,58724		9,87127,99925		9,95397,58798		10,04602,41202	49	
			23409		18938		42347			
58	12	9,82525,82133		9,87127,80987		9,95398,01145		10,04601,98855	48	1
			23408		18938		42347			
	13	9,82526,05541		9,87127,62049		9,95398,43492		10,04601,56508	47	
			23409		18939		42347			
	14	9,82526,28950		9,87127,43110		9,95398,85839		10,04601,14161	46	
			23408		18938		42347			
	15	9,82526,52358		9,87127,24172		9,95399,28186		10,04600,71814	45	
			23408		18939		42347			
	16	9,82526,75766		9,87127,05233		9,95399,70533		10,04600,29467	44	
			23408		18939		42347			
	17	9,82526,99174		9,87126,86294		9,95400,12880		10,04599,87120	43	
			23407		18940		42347			
58	18	9,82527,22581		9,87126,67354		9,95400,55227		10,04599,44773	42	1
			23407		18939		42346			
	19	9,82527,45988		9,87126,48415		9,95400,97573		10,04599,02427	41	
			23408		18940		42347			
	20	9,82527,69396		9,87126,29475		9,95401,39920		10,04598,60080	40	
			23406		18939		42347			
	21	9,82527,92802		9,87126,10536		9,95401,82267		10,04598,17733	39	
			23407		18940		42346			
	22	9,82528,16209		9,87125,91596		9,95402,24613		10,04597,75387	38	
			23406		18941		42347			
	23	9,82528,39615		9,87125,72655		9,95402,66960		10,04597,33040	37	
			23407		18940		42347			
58	24	9,82528,63022		9,87125,53715		9,95403,09307		10,04596,90693	36	1
			23406		18940		42346			
	25	9,82528,86428		9,87125,34775		9,95403,51653		10,04596,48347	35	
			23405		18941		42346			
	26	9,82529,09833		9,87125,15834		9,95403,93999		10,04596,06001	34	
			23406		18941		42347			
	27	9,82529,33239		9,87124,96893		9,95404,36346		10,04595,63654	33	
			23405		18941		42346			
	28	9,82529,56644		9,87124,77952		9,95404,78692		10,04595,21308	32	
			23405		18941		42346			
	29	9,82529,80049		9,87124,59011		9,95405,21038		10,04594,78962	31	
			23405		18942		42347			
58	30	9,82530,03454		9,87124,40069		9,95405,63385		10,04594,36615	30	1
			23404		18942		42346			
	31	9,82530,26858		9,87124,21127		9,95406,05731		10,04593,94269	29	
			23405		18941		42346			
	32	9,82530,50263		9,87124,02186		9,95406,48077		10,04593,51923	28	
			23404		18942		42346			
	33	9,82530,73667		9,87123,83244		9,95406,90423		10,04593,09577	27	
			23404		18943		42346			
	34	9,82530,97071		9,87123,64301		9,95407,32769		10,04592,67231	26	
			23403		18942		42346			
	35	9,82531,20474		9,87123,45359		9,95407,75115		10,04592,24885	25	
			23404		18942		42346			
58	36	9,82531,43878		9,87123,26417		9,95408,17461		10,04591,82539	24	1
			23403		18943		42346			
	37	9,82531,67281		9,87123,07474		9,95408,59807		10,04591,40193	23	
			23403		18943		42346			
	38	9,82531,90684		9,87122,88531		9,95409,02153		10,04590,97847	22	
			23403		18943		42346			
	39	9,82532,14087		9,87122,69588		9,95409,44499		10,04590,55501	21	
			23402		18944		42346			
	40	9,82532,37489		9,87122,50644		9,95409,86845		10,04590,13155	20	
			23403		18943		42346			
	41	9,82532,60892		9,87122,31701		9,95410,29191		10,04589,70809	19	
			23402		18944		42345			
58	42	9,82532,84294		9,87122,12757		9,95410,71536		10,04589,28464	18	1
			23402		18944		42346			
	43	9,82533,07696		9,87121,93813		9,95411,13882		10,04588,86118	17	
			23401		18944		42346			
	44	9,82533,31097		9,87121,74869		9,95411,56228		10,04588,43772	16	
			23401		18944		42345			
	45	9,82533,54498		9,87121,55925		9,95411,98573		10,04588,01427	15	
			23402		18944		42346			
	46	9,82533,77900		9,87121,36981		9,95412,40919		10,04587,59081	14	
			23401		18945		42345			
	47	9,82534,01301		9,87121,18036		9,95412,83264		10,04587,16736	13	
			23400		18945		42346			
58	48	9,82534,24701		9,87120,99091		9,95413,25610		10,04586,74390	12	1
			23401		18945		42345			
	49	9,82534,48102		9,87120,80146		9,95413,67955		10,04586,32045	11	
			23400		18945		42346			
	50	9,82534,71502		9,87120,61201		9,95414,10301		10,04585,89699	10	
			23400		18945		42345			
	51	9,82534,94902		9,87120,42256		9,95414,52646		10,04585,47354	9	
			23400		18946		42345			
	52	9,82535,18302		9,87120,23310		9,95414,94991		10,04585,05009	8	
			23399		18945		42346			
	53	9,82535,41701		9,87120,04365		9,95415,37337		10,04584,62663	7	
			23400		18946		42345			
58	54	9,82535,65101		9,87119,85419		9,95415,79682		10,04584,20318	6	1
			23399		18946		42345			
	55	9,82535,88500		9,87119,66473		9,95416,22027		10,04583,77973	5	
			23399		18947		42345			
	56	9,82536,11899		9,87119,47526		9,95416,64372		10,04583,35628	4	
			23398		18946		42345			
	57	9,82536,35297		9,87119,28580		9,95417,06717		10,04582,93283	3	
			23399		18947		42345			
	58	9,82536,58696		9,87119,09633		9,95417,49062		10,04582,50938	2	
			23398		18946		42345			
	59	9,82536,82094		9,87118,90687		9,95417,91407		10,04582,08593	1	
			23398		18947		42345			
58	60	9,82537,05492		9,87118,71740		9,95418,33752		10,04581,66248	0	1
			23398		18948		42345			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,82537,05492		9,87118,71740		9,95418,33752		10,04581,66248	60	0
			23398		18948		42345			
	1	9,82537,28890		9,87118,52792		9,95418,76097		10,04581,23903	59	
			23397		18947		42345			
	2	9,82537,52287		9,87118,33845		9,95419,18442		10,04580,81558	58	
			23397		18948		42345			
	3	9,82537,75684		9,87118,14897		9,95419,60787		10,04580,39213	57	
			23397		18947		42345			
	4	9,82537,99081		9,87117,95950		9,95420,03132		10,04579,96868	56	
			23397		18948		42344			
	5	9,82538,22478		9,87117,77002		9,95420,45476		10,04579,54524	55	
			23397		18948		42345			
59	6	9,82538,45875		9,87117,58054		9,95420,87821		10,04579,12179	54	0
			23396		18949		42345			
	7	9,82538,69271		9,87117,39105		9,95421,30166		10,04578,69834	53	
			23396		18948		42344			
	8	9,82538,92667		9,87117,20157		9,95421,72510		10,04578,27490	52	
			23396		18949		42345			
	9	9,82539,16063		9,87117,01208		9,95422,14855		10,04577,85145	51	
			23396		18949		42344			
	10	9,82539,39459		9,87116,82259		9,95422,57199		10,04577,42801	50	
			23395		18949		42345			
	11	9,82539,62854		9,87116,63310		9,95422,99544		10,04577,00456	49	
			23395		18949		42344			
59	12	9,82539,86249		9,87116,44361		9,95423,41888		10,04576,58112	48	0
			23395		18949		42345			
	13	9,82540,09644		9,87116,25412		9,95423,84233		10,04576,15767	47	
			23395		18950		42344			
	14	9,82540,33039		9,87116,06462		9,95424,26577		10,04575,73423	46	
			23395		18950		42344			
	15	9,82540,56434		9,87115,87512		9,95424,68921		10,04575,31079	45	
			23394		18950		42345			
	16	9,82540,79828		9,87115,68562		9,95425,11266		10,04574,88734	44	
			23394		18950		42344			
	17	9,82541,03222		9,87115,49612		9,95425,53610		10,04574,46390	43	
			23394		18950		42344			
59	18	9,82541,26616		9,87115,30662		9,95425,95954		10,04574,04046	42	0
			23394		18951		42344			
	19	9,82541,50010		9,87115,11711		9,95426,38298		10,04573,61702	41	
			23393		18950		42344			
	20	9,82541,73403		9,87114,92761		9,95426,80642		10,04573,19358	40	
			23393		18951		42344			
	21	9,82541,96796		9,87114,73810		9,95427,22986		10,04572,77014	39	
			23393		18951		42344			
	22	9,82542,20189		9,87114,54859		9,95427,65330		10,04572,34670	38	
			23393		18951		42344			
	23	9,82542,43582		9,87114,35908		9,95428,07674		10,04571,92326	37	
			23392		18952		42344			
59	24	9,82542,66974		9,87114,16956		9,95428,50018		10,04571,49982	36	0
			23393		18952		42344			
	25	9,82542,90367		9,87113,98004		9,95428,92362		10,04571,07638	35	
			23392		18951		42344			
	26	9,82543,13759		9,87113,79053		9,95429,34706		10,04570,65294	34	
			23391		18952		42344			
	27	9,82543,37150		9,87113,60101		9,95429,77050		10,04570,22950	33	
			23392		18952		42343			
	28	9,82543,60542		9,87113,41149		9,95430,19393		10,04569,80607	32	
			23391		18953		42344			
	29	9,82543,83933		9,87113,22196		9,95430,61737		10,04569,38263	31	
			23391		18952		42344			
59	30	9,82544,07324		9,87113,03244		9,95431,04081		10,04568,95919	30	0
			23391		18953		42343			
	31	9,82544,30715		9,87112,84291		9,95431,46424		10,04568,53576	29	
			23391		18953		42344			
	32	9,82544,54106		9,87112,65338		9,95431,88768		10,04568,11232	28	
			23390		18953		42343			
	33	9,82544,77496		9,87112,46385		9,95432,31111		10,04567,68889	27	
			23391		18953		42344			
	34	9,82545,00887		9,87112,27432		9,95432,73455		10,04567,26545	26	
			23390		18954		42343			
	35	9,82545,24277		9,87112,08478		9,95433,15798		10,04566,84202	25	
			23389		18954		42344			
59	36	9,82545,47666		9,87111,89524		9,95433,58142		10,04566,41858	24	0
			23390		18953		42343			
	37	9,82545,71056		9,87111,70571		9,95434,00485		10,04565,99515	23	
			23389		18954		42343			
	38	9,82545,94445		9,87111,51617		9,95434,42828		10,04565,57172	22	
			23389		18955		42344			
	39	9,82546,17834		9,87111,32662		9,95434,85172		10,04565,14828	21	
			23389		18954		42343			
	40	9,82546,41223		9,87111,13708		9,95435,27515		10,04564,72485	20	
			23389		18955		42343			
	41	9,82546,64612		9,87110,94753		9,95435,69858		10,04564,30142	19	
			23388		18954		42343			
59	42	9,82546,88000		9,87110,75799		9,95436,12201		10,04563,87799	18	0
			23388		18955		42343			
	43	9,82547,11388		9,87110,56844		9,95436,54544		10,04563,45456	17	
			23388		18955		42343			
	44	9,82547,34776		9,87110,37889		9,95436,96887		10,04563,03113	16	
			23388		18956		42343			
	45	9,82547,58164		9,87110,18933		9,95437,39230		10,04562,60770	15	
			23387		18955		42343			
	46	9,82547,81551		9,87109,99978		9,95437,81573		10,04562,18427	14	
			23387		18956		42343			
	47	9,82548,04938		9,87109,81022		9,95438,23916		10,04561,76084	13	
			23387		18956		42343			
59	48	9,82548,28325		9,87109,62066		9,95438,66259		10,04561,33741	12	0
			23387		18956		42343			
	49	9,82548,51712		9,87109,43110		9,95439,08602		10,04560,91398	11	
			23387		18956		42343			
	50	9,82548,75099		9,87109,24154		9,95439,50945		10,04560,49055	10	
			23386		18956		42343			
	51	9,82548,98485		9,87109,05198		9,95439,93288		10,04560,06712	9	
			23386		18957		42342			
	52	9,82549,21871		9,87108,86241		9,95440,35630		10,04559,64370	8	
			23386		18957		42343			
	53	9,82549,45257		9,87108,67284		9,95440,77973		10,04559,22027	7	
			23386		18957		42343			
59	54	9,82549,68643		9,87108,48327		9,95441,20316		10,04558,79684	6	0
			23385		18957		42342			
	55	9,82549,92028		9,87108,29370		9,95441,62658		10,04558,37342	5	
			23385		18957		42343			
	56	9,82550,15413		9,87108,10413		9,95442,05001		10,04557,94999	4	
			23385		18958		42342			
	57	9,82550,38798		9,87107,91455		9,95442,47343		10,04557,52657	3	
			23385		18958		42343			
	58	9,82550,62183		9,87107,72497		9,95442,89686		10,04557,10314	2	
			23384		18957		42342			
	59	9,82550,85567		9,87107,53540		9,95443,32028		10,04556,67972	1	
			23385		18959		42342			
59	60	9,82551,08952		9,87107,34581		9,95443,74370		10,04556,25630	0	0
			23384		18958		42343			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,82551,08952		9,87107,34581			9,95443,74370		10,04556,25630	60	59
	1	9,82551,32336	23384	9,87107,15623	18958		9,95444,16713	42343	10,04555,83287	59	
	2	9,82551,55720	23384	9,87106,96665	18958		9,95444,59055	42342	10,04555,40945	58	
	3	9,82551,79103	23383	9,87106,77706	18959		9,95445,01397	42342	10,04554,98603	57	
	4	9,82552,02487	23384	9,87106,58747	18959		9,95445,43739	42342	10,04554,56261	56	
	5	9,82552,25870	23383	9,87106,39788	18959		9,95445,86081	42343	10,04554,13919	55	
0	6	9,82552,49253	23383	9,87106,20829	18959		9,95446,28424	42342	10,04553,71576	54	59
	7	9,82552,72635	23382	9,87106,01870	18960		9,95446,70766	42342	10,04553,29234	53	
	8	9,82552,96018	23383	9,87105,82910	18960		9,95447,13108	42342	10,04552,86892	52	
	9	9,82553,19400	23382	9,87105,63950	18960		9,95447,55450	42342	10,04552,44550	51	
	10	9,82553,42782	23382	9,87105,44990	18960		9,95447,97792	42341	10,04552,02208	50	
	11	9,82553,66164	23381	9,87105,26030	18960		9,95448,40133	42342	10,04551,59867	49	
0	12	9,82553,89545	23382	9,87105,07070	18961		9,95448,82475	42342	10,04551,17525	48	59
	13	9,82554,12927	23381	9,87104,88109	18960		9,95449,24817	42342	10,04550,75183	47	
	14	9,82554,36308	23380	9,87104,69149	18961		9,95449,67159	42342	10,04550,32841	46	
	15	9,82554,59688	23381	9,87104,50188	18961		9,95450,09501	42341	10,04549,90499	45	
	16	9,82554,83069	23380	9,87104,31227	18961		9,95450,51842	42342	10,04549,48158	44	
	17	9,82555,06449	23381	9,87104,12266	18962		9,95450,94184	42341	10,04549,05816	43	
0	18	9,82555,29830	23380	9,87103,93304	18961		9,95451,36525	42342	10,04548,63475	42	59
	19	9,82555,53210	23379	9,87103,74343	18962		9,95451,78867	42341	10,04548,21133	41	
	20	9,82555,76589	23380	9,87103,55381	18962		9,95452,21208	42342	10,04547,78792	40	
	21	9,82555,99969	23379	9,87103,36419	18962		9,95452,63550	42341	10,04547,36450	39	
	22	9,82556,23348	23379	9,87103,17457	18963		9,95453,05891	42342	10,04546,94109	38	
	23	9,82556,46727	23379	9,87102,98494	18962		9,95453,48233	42341	10,04546,51767	37	
0	24	9,82556,70106	23378	9,87102,79532	18963		9,95453,90574	42341	10,04546,09426	36	59
	25	9,82556,93484	23379	9,87102,60569	18963		9,95454,32915	42341	10,04545,67085	35	
	26	9,82557,16863	23378	9,87102,41606	18963		9,95454,75256	42342	10,04545,24744	34	
	27	9,82557,40241	23378	9,87102,22643	18963		9,95455,17598	42341	10,04544,82402	33	
	28	9,82557,63619	23377	9,87102,03680	18963		9,95455,59939	42341	10,04544,40061	32	
	29	9,82557,86996	23378	9,87101,84717	18964		9,95456,02280	42341	10,04543,97720	31	
0	30	9,82558,10374	23377	9,87101,65753	18964		9,95456,44621	42341	10,04543,55379	30	59
	31	9,82558,33751	23377	9,87101,46789	18964		9,95456,86962	42341	10,04543,13038	29	
	32	9,82558,57128	23377	9,87101,27825	18964		9,95457,29303	42341	10,04542,70697	28	
	33	9,82558,80505	23376	9,87101,08861	18964		9,95457,71644	42341	10,04542,28356	27	
	34	9,82559,03881	23377	9,87100,89897	18965		9,95458,13985	42341	10,04541,86015	26	
	35	9,82559,27258	23376	9,87100,70932	18965		9,95458,56326	42341	10,04541,43674	25	
0	36	9,82559,50634	23376	9,87100,51967	18965		9,95458,98667	42340	10,04541,01333	24	59
	37	9,82559,74010	23375	9,87100,33002	18965		9,95459,41007	42341	10,04540,58993	23	
	38	9,82559,97385	23376	9,87100,14037	18965		9,95459,83348	42341	10,04540,16652	22	
	39	9,82560,20761	23375	9,87099,95072	18966		9,95460,25689	42340	10,04539,74311	21	
	40	9,82560,44136	23375	9,87099,76106	18965		9,95460,68029	42341	10,04539,31971	20	
	41	9,82560,67511	23374	9,87099,57141	18966		9,95461,10370	42340	10,04538,89630	19	
0	42	9,82560,90885	23375	9,87099,38175	18966		9,95461,52710	42341	10,04538,47290	18	59
	43	9,82561,14260	23374	9,87099,19209	18966		9,95461,95051	42340	10,04538,04949	17	
	44	9,82561,37634	23374	9,87099,00243	18967		9,95462,37391	42341	10,04537,62609	16	
	45	9,82561,61008	23374	9,87098,81276	18966		9,95462,79732	42340	10,04537,20268	15	
	46	9,82561,84382	23373	9,87098,62310	18967		9,95463,22072	42341	10,04536,77928	14	
	47	9,82562,07755	23374	9,87098,43343	18967		9,95463,64413	42340	10,04536,35587	13	
0	48	9,82562,31129	23373	9,87098,24376	18967		9,95464,06753	42340	10,04535,93247	12	59
	49	9,82562,54502	23373	9,87098,05409	18968		9,95464,49093	42340	10,04535,50907	11	
	50	9,82562,77875	23372	9,87097,86441	18967		9,95464,91433	42340	10,04535,08567	10	
	51	9,82563,01247	23373	9,87097,67474	18968		9,95465,33773	42341	10,04534,66227	9	
	52	9,82563,24620	23372	9,87097,48506	18968		9,95465,76114	42340	10,04534,23886	8	
	53	9,82563,47992	23372	9,87097,29538	18968		9,95466,18454	42340	10,04533,81546	7	
0	54	9,82563,71364	23372	9,87097,10570	18968		9,95466,60794	42340	10,04533,39206	6	59
	55	9,82563,94736	23371	9,87096,91602	18968		9,95467,03134	42340	10,04532,96866	5	
	56	9,82564,18107	23371	9,87096,72634	18969		9,95467,45474	42340	10,04532,54526	4	
	57	9,82564,41478	23372	9,87096,53665	18969		9,95467,87814	42339	10,04532,12186	3	
	58	9,82564,64850	23370	9,87096,34696	18969		9,95468,30153	42340	10,04531,69847	2	
	59	9,82564,88220	23371	9,87096,15727	18969		9,95468,72493	42340	10,04531,27507	1	
0	60	9,82565,11591	23370	9,87095,96758	18969		9,95469,14833	42340	10,04530,85167	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,82565,11591		9,87095,96758			9,95469,14833		10,04530,85167	60	58
			23370		18969			42340			
	1	9,82565,34961		9,87095,77789			9,95469,57173		10,04530,42827	59	
			23370		18970			42339			
	2	9,82565,58331		9,87095,58819			9,95469,99512		10,04530,00488	58	
			23370		18970			42340			
	3	9,82565,81701		9,87095,39849			9,95470,41852		10,04529,58148	57	
			23370		18970			42340			
	4	9,82566,05071		9,87095,20879			9,95470,84192		10,04529,15808	56	
			23369		18970			42339			
	5	9,82566,28441		9,87095,01909			9,95471,26531		10,04528,73469	55	
			23369		18970			42340			
1	6	9,82566,51810		9,87094,82939			9,95471,68871		10,04528,31129	54	58
			23369		18970			42339			
	7	9,82566,75179		9,87094,63969			9,95472,11210		10,04527,88790	53	
			23369		18971			42340			
	8	9,82566,98548		9,87094,44998			9,95472,53550		10,04527,46450	52	
			23368		18971			42339			
	9	9,82567,21916		9,87094,26027			9,95472,95889		10,04527,04111	51	
			23368		18971			42339			
	10	9,82567,45284		9,87094,07056			9,95473,38228		10,04526,61772	50	
			23368		18971			42340			
	11	9,82567,68652		9,87093,88085			9,95473,80568		10,04526,19432	49	
			23368		18972			42339			
1	12	9,82567,92020		9,87093,69113			9,95474,22907		10,04525,77093	48	58
			23368		18971			42339			
	13	9,82568,15388		9,87093,50142			9,95474,65246		10,04525,34754	47	
			23367		18972			42339			
	14	9,82568,38755		9,87093,31170			9,95475,07585		10,04524,92415	46	
			23368		18972			42340			
	15	9,82568,62123		9,87093,12198			9,95475,49925		10,04524,50075	45	
			23367		18972			42339			
	16	9,82568,85490		9,87092,93226			9,95475,92264		10,04524,07736	44	
			23366		18972			42339			
	17	9,82569,08856		9,87092,74254			9,95476,34603		10,04523,65397	43	
			23367		18973			42339			
1	18	9,82569,32223		9,87092,55281			9,95476,76942		10,04523,23058	42	58
			23366		18973			42339			
	19	9,82569,55589		9,87092,36308			9,95477,19281		10,04522,80719	41	
			23366		18972			42339			
	20	9,82569,78955		9,87092,17336			9,95477,61620		10,04522,38380	40	
			23366		18974			42338			
	21	9,82570,02321		9,87091,98362			9,95478,03958		10,04521,96042	39	
			23365		18973			42339			
	22	9,82570,25686		9,87091,79389			9,95478,46297		10,04521,53703	38	
			23366		18973			42339			
	23	9,82570,49052		9,87091,60416			9,95478,88636		10,04521,11364	37	
			23365		18974			42339			
1	24	9,82570,72417		9,87091,41442			9,95479,30975		10,04520,69025	36	58
			23365		18974			42338			
	25	9,82570,95782		9,87091,22468			9,95479,73313		10,04520,26687	35	
			23365		18974			42339			
	26	9,82571,19147		9,87091,03494			9,95480,15652		10,04519,84348	34	
			23364		18974			42339			
	27	9,82571,42511		9,87090,84520			9,95480,57991		10,04519,42009	33	
			23364		18974			42338			
	28	9,82571,65875		9,87090,65546			9,95481,00329		10,04518,99671	32	
			23364		18975			42339			
	29	9,82571,89239		9,87090,46571			9,95481,42668		10,04518,57332	31	
			23364		18974			42338			
1	30	9,82572,12603		9,87090,27597			9,95481,85006		10,04518,14994	30	58
			23363		18975			42339			
	31	9,82572,35966		9,87090,08622			9,95482,27345		10,04517,72655	29	
			23364		18975			42338			
	32	9,82572,59330		9,87089,89647			9,95482,69683		10,04517,30317	28	
			23363		18976			42339			
	33	9,82572,82693		9,87089,70671			9,95483,12022		10,04516,87978	27	
			23363		18975			42338			
	34	9,82573,06056		9,87089,51696			9,95483,54360		10,04516,45640	26	
			23362		18976			42338			
	35	9,82573,29418		9,87089,32720			9,95483,96698		10,04516,03302	25	
			23363		18976			42338			
1	36	9,82573,52781		9,87089,13744			9,95484,39036		10,04515,60964	24	58
			23362		18976			42339			
	37	9,82573,76143		9,87088,94768			9,95484,81375		10,04515,18625	23	
			23362		18976			42338			
	38	9,82573,99505		9,87088,75792			9,95485,23713		10,04514,76287	22	
			23362		18976			42338			
	39	9,82574,22867		9,87088,56816			9,95485,66051		10,04514,33949	21	
			23361		18977			42338			
	40	9,82574,46228		9,87088,37839			9,95486,08389		10,04513,91611	20	
			23361		18977			42338			
	41	9,82574,69589		9,87088,18862			9,95486,50727		10,04513,49273	19	
			23361		18977			42338			
1	42	9,82574,92950		9,87087,99885			9,95486,93065		10,04513,06935	18	58
			23361		18977			42338			
	43	9,82575,16311		9,87087,80908			9,95487,35403		10,04512,64597	17	
			23361		18977			42338			
	44	9,82575,39672		9,87087,61931			9,95487,77741		10,04512,22259	16	
			23360		18978			42338			
	45	9,82575,63032		9,87087,42953			9,95488,20079		10,04511,79921	15	
			23360		18977			42337			
	46	9,82575,86392		9,87087,23976			9,95488,62416		10,04511,37584	14	
			23360		18978			42338			
	47	9,82576,09752		9,87087,04998			9,95489,04754		10,04510,95246	13	
			23360		18978			42338			
1	48	9,82576,33112		9,87086,86020			9,95489,47092		10,04510,52908	12	58
			23359		18978			42338			
	49	9,82576,56471		9,87086,67042			9,95489,89430		10,04510,10570	11	
			23359		18979			42337			
	50	9,82576,79830		9,87086,48063			9,95490,31767		10,04509,68233	10	
			23359		18978			42338			
	51	9,82577,03189		9,87086,29085			9,95490,74105		10,04509,25895	9	
			23359		18979			42337			
	52	9,82577,26548		9,87086,10106			9,95491,16442		10,04508,83558	8	
			23359		18979			42338			
	53	9,82577,49907		9,87085,91127			9,95491,58780		10,04508,41220	7	
			23358		18979			42337			
1	54	9,82577,73265		9,87085,72148			9,95492,01117		10,04507,98883	6	58
			23358		18980			42338			
	55	9,82577,96623		9,87085,53168			9,95492,43455		10,04507,56545	5	
			23358		18979			42337			
	56	9,82578,19981		9,87085,34189			9,95492,85792		10,04507,14208	4	
			23357		18980			42337			
	57	9,82578,43338		9,87085,15209			9,95493,28129		10,04506,71871	3	
			23358		18980			42338			
	58	9,82578,66696		9,87084,96229			9,95493,70467		10,04506,29533	2	
			23357		18980			42337			
	59	9,82578,90053		9,87084,77249			9,95494,12804		10,04505,87196	1	
			23357		18980			42337			
1	60	9,82579,13410		9,87084,58269			9,95494,55141		10,04505,44859	0	58
			23357		18981			42337			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,82579,13410		9,87084,58269			9,95494,55141		10,04505,44859	60	57
			23357		18981			42337			
	1	9,82579,36767		9,87084,39288			9,95494,97478		10,04505,02522	59	
			23356		18980			42338			
	2	9,82579,60123		9,87084,20308			9,95495,39816		10,04504,60184	58	
			23356		18981			42337			
	3	9,82579,83479		9,87084,01327			9,95495,82153		10,04504,17847	57	
			23356		18981			42337			
	4	9,82580,06835		9,87083,82346			9,95496,24490		10,04503,75510	56	
			23356		18981			42337			
	5	9,82580,30191		9,87083,63365			9,95496,66827		10,04503,33173	55	
			23356		18982			42337			
2	6	9,82580,53547		9,87083,44383			9,95497,09164		10,04502,90836	54	57
			23355		18981			42337			
	7	9,82580,76902		9,87083,25402			9,95497,51501		10,04502,48499	53	
			23355		18982			42336			
	8	9,82581,00257		9,87083,06420			9,95497,93837		10,04502,06163	52	
			23355		18982			42337			
	9	9,82581,23612		9,87082,87438			9,95498,36174		10,04501,63826	51	
			23355		18982			42337			
	10	9,82581,46967		9,87082,68456			9,95498,78511		10,04501,21489	50	
			23354		18983			42337			
	11	9,82581,70321		9,87082,49473			9,95499,20848		10,04500,79152	49	
			23354		18982			42336			
2	12	9,82581,93675		9,87082,30491			9,95499,63184		10,04500,36816	48	57
			23354		18983			42337			
	13	9,82582,17029		9,87082,11508			9,95500,05521		10,04499,94479	47	
			23354		18983			42337			
	14	9,82582,40383		9,87081,92525			9,95500,47858		10,04499,52142	46	
			23354		18983			42336			
	15	9,82582,63737		9,87081,73542			9,95500,90194		10,04499,09806	45	
			23353		18983			42337			
	16	9,82582,87090		9,87081,54559			9,95501,32531		10,04498,67469	44	
			23353		18983			42336			
	17	9,82583,10443		9,87081,35576			9,95501,74867		10,04498,25133	43	
			23353		18984			42337			
2	18	9,82583,33796		9,87081,16592			9,95502,17204		10,04497,82796	42	57
			23352		18984			42336			
	19	9,82583,57148		9,87080,97608			9,95502,59540		10,04497,40460	41	
			23353		18984			42336			
	20	9,82583,80501		9,87080,78624			9,95503,01876		10,04496,98124	40	
			23352		18984			42337			
	21	9,82584,03853		9,87080,59640			9,95503,44213		10,04496,55787	39	
			23352		18984			42336			
	22	9,82584,27205		9,87080,40656			9,95503,86549		10,04496,13451	38	
			23352		18985			42336			
	23	9,82584,50557		9,87080,21671			9,95504,28885		10,04495,71115	37	
			23351		18984			42336			
2	24	9,82584,73908		9,87080,02687			9,95504,71221		10,04495,28779	36	57
			23351		18985			42337			
	25	9,82584,97259		9,87079,83702			9,95505,13558		10,04494,86442	35	
			23351		18985			42336			
	26	9,82585,20610		9,87079,64717			9,95505,55894		10,04494,44106	34	
			23351		18986			42336			
	27	9,82585,43961		9,87079,45731			9,95505,98230		10,04494,01770	33	
			23351		18985			42336			
	28	9,82585,67312		9,87079,26746			9,95506,40566		10,04493,59434	32	
			23350		18986			42336			
	29	9,82585,90662		9,87079,07760			9,95506,82902		10,04493,17098	31	
			23350		18986			42336			
2	30	9,82586,14012		9,87078,88774			9,95507,25238		10,04492,74762	30	57
			23350		18986			42336			
	31	9,82586,37362		9,87078,69788			9,95507,67574		10,04492,32426	29	
			23350		18986			42335			
	32	9,82586,60712		9,87078,50802			9,95508,09909		10,04491,90091	28	
			23349		18986			42336			
	33	9,82586,84061		9,87078,31816			9,95508,52245		10,04491,47755	27	
			23349		18987			42336			
	34	9,82587,07410		9,87078,12829			9,95508,94581		10,04491,05419	26	
			23349		18987			42336			
	35	9,82587,30759		9,87077,93842			9,95509,36917		10,04490,63083	25	
			23349		18987			42335			
2	36	9,82587,54108		9,87077,74855			9,95509,79252		10,04490,20748	24	57
			23348		18987			42336			
	37	9,82587,77456		9,87077,55868			9,95510,21588		10,04489,78412	23	
			23349		18987			42336			
	38	9,82588,00805		9,87077,36881			9,95510,63924		10,04489,36076	22	
			23348		18987			42335			
	39	9,82588,24153		9,87077,17894			9,95511,06259		10,04488,93741	21	
			23347		18988			42336			
	40	9,82588,47500		9,87076,98906			9,95511,48595		10,04488,51405	20	
			23348		18988			42335			
	41	9,82588,70848		9,87076,79918			9,95511,90930		10,04488,09070	19	
			23347		18988			42336			
2	42	9,82588,94195		9,87076,60930			9,95512,33266		10,04487,66734	18	57
			23348		18988			42335			
	43	9,82589,17543		9,87076,41942			9,95512,75601		10,04487,24399	17	
			23347		18989			42335			
	44	9,82589,40890		9,87076,22953			9,95513,17936		10,04486,82064	16	
			23346		18988			42336			
	45	9,82589,64236		9,87076,03965			9,95513,60272		10,04486,39728	15	
			23347		18989			42335			
	46	9,82589,87583		9,87075,84976			9,95514,02607		10,04485,97393	14	
			23346		18989			42335			
	47	9,82590,10929		9,87075,65987			9,95514,44942		10,04485,55058	13	
			23346		18989			42335			
2	48	9,82590,34275		9,87075,46998			9,95514,87277		10,04485,12723	12	57
			23346		18990			42335			
	49	9,82590,57621		9,87075,28008			9,95515,29612		10,04484,70388	11	
			23345		18989			42335			
	50	9,82590,80966		9,87075,09019			9,95515,71947		10,04484,28053	10	
			23346		18990			42335			
	51	9,82591,04312		9,87074,90029			9,95516,14282		10,04483,85718	9	
			23345		18990			42335			
	52	9,82591,27657		9,87074,71039			9,95516,56617		10,04483,43383	8	
			23345		18990			42335			
	53	9,82591,51002		9,87074,52049			9,95516,98952		10,04483,01048	7	
			23344		18990			42335			
2	54	9,82591,74346		9,87074,33059			9,95517,41287		10,04482,58713	6	57
			23345		18991			42335			
	55	9,82591,97691		9,87074,14068			9,95517,83622		10,04482,16378	5	
			23344		18990			42335			
	56	9,82592,21035		9,87073,95078			9,95518,25957		10,04481,74043	4	
			23344		18991			42335			
	57	9,82592,44379		9,87073,76087			9,95518,68292		10,04481,31708	3	
			23343		18991			42335			
	58	9,82592,67722		9,87073,57096			9,95519,10627		10,04480,89373	2	
			23344		18991			42334			
	59	9,82592,91066		9,87073,38105			9,95519,52961		10,04480,47039	1	
			23343		18992			42335			
2	60	9,82593,14409		9,87073,19113			9,95519,95296		10,04480,04704	0	57
			23343		18991			42334			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,82593,14409		9,87073,19113			9,95519,95296		10,04480,04704	60	56
			23343		18991			42334			
	1	9,82593,37752		9,87073,00122			9,95520,37630		10,04479,62370	59	
			23343		18992			42335			
	2	9,82593,61095		9,87072,81130			9,95520,79965		10,04479,20035	58	
			23343		18992			42335			
	3	9,82593,84438		9,87072,62138			9,95521,22300		10,04478,77700	57	
			23342		18992			42334			
	4	9,82594,07780		9,87072,43146			9,95521,64634		10,04478,35366	56	
			23342		18992			42335			
	5	9,82594,31122		9,87072,24154			9,95522,06969		10,04477,93031	55	
			23342		18993			42334			
3	6	9,82594,54464		9,87072,05161			9,95522,49303		10,04477,50697	54	56
			23342		18993			42334			
	7	9,82594,77806		9,87071,86168			9,95522,91637		10,04477,08363	53	
			23341		18992			42335			
	8	9,82595,01147		9,87071,67176			9,95523,33972		10,04476,66028	52	
			23341		18993			42334			
	9	9,82595,24488		9,87071,48183			9,95523,76306		10,04476,23694	51	
			23341		18994			42334			
	10	9,82595,47829		9,87071,29189			9,95524,18640		10,04475,81360	50	
			23341		18993			42334			
	11	9,82595,71170		9,87071,10196			9,95524,60974		10,04475,39026	49	
			23341		18994			42334			
3	12	9,82595,94511		9,87070,91202			9,95525,03308		10,04474,96692	48	56
			23340		18993			42335			
	13	9,82596,17851		9,87070,72209			9,95525,45643		10,04474,54357	47	
			23340		18994			42334			
	14	9,82596,41191		9,87070,53215			9,95525,87977		10,04474,12023	46	
			23340		18995			42334			
	15	9,82596,64531		9,87070,34220			9,95526,30311		10,04473,69689	45	
			23340		18994			42334			
	16	9,82596,87871		9,87070,15226			9,95526,72645		10,04473,27355	44	
			23339		18995			42334			
	17	9,82597,11210		9,87069,96231			9,95527,14979		10,04472,85021	43	
			23339		18994			42333			
3	18	9,82597,34549		9,87069,77237			9,95527,57312		10,04472,42688	42	56
			23339		18995			42334			
	19	9,82597,57888		9,87069,58242			9,95527,99646		10,04472,00354	41	
			23339		18995			42334			
	20	9,82597,81227		9,87069,39247			9,95528,41980		10,04471,58020	40	
			23338		18995			42334			
	21	9,82598,04565		9,87069,20252			9,95528,84314		10,04471,15686	39	
			23339		18996			42334			
	22	9,82598,27904		9,87069,01256			9,95529,26648		10,04470,73352	38	
			23338		18996			42333			
	23	9,82598,51242		9,87068,82260			9,95529,68981		10,04470,31019	37	
			23338		18995			42334			
3	24	9,82598,74580		9,87068,63265			9,95530,11315		10,04469,88685	36	56
			23337		18996			42334			
	25	9,82598,97917		9,87068,44269			9,95530,53649		10,04469,46351	35	
			23337		18997			42333			
	26	9,82599,21254		9,87068,25272			9,95530,95982		10,04469,04018	34	
			23338		18996			42334			
	27	9,82599,44592		9,87068,06276			9,95531,38316		10,04468,61684	33	
			23336		18997			42333			
	28	9,82599,67928		9,87067,87279			9,95531,80649		10,04468,19351	32	
			23337		18996			42333			
	29	9,82599,91265		9,87067,68283			9,95532,22982		10,04467,77018	31	
			23337		18997			42334			
3	30	9,82600,14602		9,87067,49286			9,95532,65316		10,04467,34684	30	56
			23336		18997			42333			
	31	9,82600,37938		9,87067,30289			9,95533,07649		10,04466,92351	29	
			23336		18998			42334			
	32	9,82600,61274		9,87067,11291			9,95533,49983		10,04466,50017	28	
			23336		18997			42333			
	33	9,82600,84610		9,87066,92294			9,95533,92316		10,04466,07684	27	
			23335		18998			42333			
	34	9,82601,07945		9,87066,73296			9,95534,34649		10,04465,65351	26	
			23335		18998			42333			
	35	9,82601,31280		9,87066,54298			9,95534,76982		10,04465,23018	25	
			23336		18998			42333			
3	36	9,82601,54616		9,87066,35300			9,95535,19315		10,04464,80685	24	56
			23334		18998			42333			
	37	9,82601,77950		9,87066,16302			9,95535,61648		10,04464,38352	23	
			23335		18998			42333			
	38	9,82602,01285		9,87065,97304			9,95536,03981		10,04463,96019	22	
			23334		18999			42333			
	39	9,82602,24619		9,87065,78305			9,95536,46314		10,04463,53686	21	
			23335		18999			42333			
	40	9,82602,47954		9,87065,59306			9,95536,88647		10,04463,11353	20	
			23334		18999			42333			
	41	9,82602,71288		9,87065,40307			9,95537,30980		10,04462,69020	19	
			23333		18999			42333			
3	42	9,82602,94621		9,87065,21308			9,95537,73313		10,04462,26687	18	56
			23334		18999			42333			
	43	9,82603,17955		9,87065,02309			9,95538,15646		10,04461,84354	17	
			23333		19000			42333			
	44	9,82603,41288		9,87064,83309			9,95538,57979		10,04461,42021	16	
			23333		19000			42333			
	45	9,82603,64621		9,87064,64309			9,95539,00312		10,04460,99688	15	
			23333		18999			42332			
	46	9,82603,87954		9,87064,45310			9,95539,42644		10,04460,57356	14	
			23332		19001			42333			
	47	9,82604,11286		9,87064,26309			9,95539,84977		10,04460,15023	13	
			23333		19000			42333			
3	48	9,82604,34619		9,87064,07309			9,95540,27310		10,04459,72690	12	56
			23332		19000			42332			
	49	9,82604,57951		9,87063,88309			9,95540,69642		10,04459,30358	11	
			23332		19001			42333			
	50	9,82604,81283		9,87063,69308			9,95541,11975		10,04458,88025	10	
			23331		19001			42332			
	51	9,82605,04614		9,87063,50307			9,95541,54307		10,04458,45693	9	
			23332		19001			42333			
	52	9,82605,27946		9,87063,31306			9,95541,96640		10,04458,03360	8	
			23331		19001			42332			
	53	9,82605,51277		9,87063,12305			9,95542,38972		10,04457,61028	7	
			23331		19001			42332			
3	54	9,82605,74608		9,87062,93304			9,95542,81304		10,04457,18696	6	56
			23331		19002			42333			
	55	9,82605,97939		9,87062,74302			9,95543,23637		10,04456,76363	5	
			23330		19002			42332			
	56	9,82606,21269		9,87062,55300			9,95543,65969		10,04456,34031	4	
			23331		19002			42332			
	57	9,82606,44600		9,87062,36298			9,95544,08301		10,04455,91699	3	
			23330		19002			42333			
	58	9,82606,67930		9,87062,17296			9,95544,50634		10,04455,49366	2	
			23330		19002			42332			
	59	9,82606,91260		9,87061,98294			9,95544,92966		10,04455,07034	1	
			23329		19002			42332			
3	60	9,82607,14589		9,87061,79292			9,95545,35298		10,04454,64702	0	56
			23330		19003			42332			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,82607,14589		9,87061,79292			9,95545,35298		10,04454,64702	60	55
			23330		19003			42332			
	1	9,82607,37919		9,87061,60289			9,95545,77630		10,04454,22370	59	
			23329		19003			42332			
	2	9,82607,61248		9,87061,41286			9,95546,19962		10,04453,80038	58	
			23329		19003			42332			
	3	9,82607,84577		9,87061,22283			9,95546,62294		10,04453,37706	57	
			23329		19003			42332			
	4	9,82608,07906		9,87061,03280			9,95547,04626		10,04452,95374	56	
			23328		19004			42332			
	5	9,82608,31234		9,87060,84276			9,95547,46958		10,04452,53042	55	
			23328		19003			42332			
4	6	9,82608,54562		9,87060,65273			9,95547,89290		10,04452,10710	54	55
			23328		19004			42331			
	7	9,82608,77890		9,87060,46269			9,95548,31621		10,04451,68379	53	
			23328		19004			42332			
	8	9,82609,01218		9,87060,27265			9,95548,73953		10,04451,26047	52	
			23328		19004			42332			
	9	9,82609,24546		9,87060,08261			9,95549,16285		10,04450,83715	51	
			23327		19005			42332			
	10	9,82609,47873		9,87059,89256			9,95549,58617		10,04450,41383	50	
			23327		19004			42331			
	11	9,82609,71200		9,87059,70252			9,95550,00948		10,04449,99052	49	
			23327		19005			42332			
4	12	9,82609,94527		9,87059,51247			9,95550,43280		10,04449,56720	48	55
			23327		19005			42332			
	13	9,82610,17854		9,87059,32242			9,95550,85612		10,04449,14388	47	
			23326		19005			42331			
	14	9,82610,41180		9,87059,13237			9,95551,27943		10,04448,72057	46	
			23326		19005			42332			
	15	9,82610,64506		9,87058,94232			9,95551,70275		10,04448,29725	45	
			23326		19006			42331			
	16	9,82610,87832		9,87058,75226			9,95552,12606		10,04447,87394	44	
			23326		19005			42331			
	17	9,82611,11158		9,87058,56221			9,95552,54937		10,04447,45063	43	
			23326		19006			42332			
4	18	9,82611,34484		9,87058,37215			9,95552,97269		10,04447,02731	42	55
			23325		19006			42331			
	19	9,82611,57809		9,87058,18209			9,95553,39600		10,04446,60400	41	
			23325		19006			42331			
	20	9,82611,81134		9,87057,99203			9,95553,81931		10,04446,18069	40	
			23325		19007			42332			
	21	9,82612,04459		9,87057,80196			9,95554,24263		10,04445,75737	39	
			23325		19006			42331			
	22	9,82612,27784		9,87057,61190			9,95554,66594		10,04445,33406	38	
			23324		19007			42331			
	23	9,82612,51108		9,87057,42183			9,95555,08925		10,04444,91075	37	
			23324		19007			42331			
4	24	9,82612,74432		9,87057,23176			9,95555,51256		10,04444,48744	36	55
			23324		19007			42331			
	25	9,82612,97756		9,87057,04169			9,95555,93587		10,04444,06413	35	
			23324		19007			42331			
	26	9,82613,21080		9,87056,85162			9,95556,35918		10,04443,64082	34	
			23323		19008			42331			
	27	9,82613,44403		9,87056,66154			9,95556,78249		10,04443,21751	33	
			23324		19008			42331			
	28	9,82613,67727		9,87056,47146			9,95557,20580		10,04442,79420	32	
			23323		19007			42331			
	29	9,82613,91050		9,87056,28139			9,95557,62911		10,04442,37089	31	
			23322		19008			42331			
4	30	9,82614,14372		9,87056,09131			9,95558,05242		10,04441,94758	30	55
			23323		19009			42331			
	31	9,82614,37695		9,87055,90122			9,95558,47573		10,04441,52427	29	
			23322		19008			42330			
	32	9,82614,61017		9,87055,71114			9,95558,89903		10,04441,10097	28	
			23322		19009			42331			
	33	9,82614,84339		9,87055,52105			9,95559,32234		10,04440,67766	27	
			23322		19008			42331			
	34	9,82615,07661		9,87055,33097			9,95559,74565		10,04440,25435	26	
			23322		19009			42330			
	35	9,82615,30983		9,87055,14088			9,95560,16895		10,04439,83105	25	
			23321		19010			42331			
4	36	9,82615,54304		9,87054,95078			9,95560,59226		10,04439,40774	24	55
			23322		19009			42331			
	37	9,82615,77626		9,87054,76069			9,95561,01557		10,04438,98443	23	
			23321		19010			42330			
	38	9,82616,00947		9,87054,57059			9,95561,43887		10,04438,56113	22	
			23320		19009			42331			
	39	9,82616,24267		9,87054,38050			9,95561,86218		10,04438,13782	21	
			23321		19010			42330			
	40	9,82616,47588		9,87054,19040			9,95562,28548		10,04437,71452	20	
			23320		19010			42330			
	41	9,82616,70908		9,87054,00030			9,95562,70878		10,04437,29122	19	
			23320		19010			42331			
4	42	9,82616,94228		9,87053,81020			9,95563,13209		10,04436,86791	18	55
			23320		19011			42330			
	43	9,82617,17548		9,87053,62009			9,95563,55539		10,04436,44461	17	
			23320		19011			42330			
	44	9,82617,40868		9,87053,42998			9,95563,97869		10,04436,02131	16	
			23319		19010			42331			
	45	9,82617,64187		9,87053,23988			9,95564,40200		10,04435,59800	15	
			23319		19011			42330			
	46	9,82617,87506		9,87053,04977			9,95564,82530		10,04435,17470	14	
			23319		19012			42330			
	47	9,82618,10825		9,87052,85965			9,95565,24860		10,04434,75140	13	
			23319		19011			42330			
4	48	9,82618,34144		9,87052,66954			9,95565,67190		10,04434,32810	12	55
			23318		19012			42330			
	49	9,82618,57462		9,87052,47942			9,95566,09520		10,04433,90480	11	
			23319		19011			42330			
	50	9,82618,80781		9,87052,28931			9,95566,51850		10,04433,48150	10	
			23318		19012			42330			
	51	9,82619,04099		9,87052,09919			9,95566,94180		10,04433,05820	9	
			23318		19012			42330			
	52	9,82619,27417		9,87051,90907			9,95567,36510		10,04432,63490	8	
			23317		19013			42330			
	53	9,82619,50734		9,87051,71894			9,95567,78840		10,04432,21160	7	
			23317		19012			42330			
4	54	9,82619,74051		9,87051,52882			9,95568,21170		10,04431,78830	6	55
			23318		19013			42329			
	55	9,82619,97369		9,87051,33869			9,95568,63499		10,04431,36501	5	
			23316		19013			42330			
	56	9,82620,20685		9,87051,14856			9,95569,05829		10,04430,94171	4	
			23317		19013			42330			
	57	9,82620,44002		9,87050,95843			9,95569,48159		10,04430,51841	3	
			23317		19013			42330			
	58	9,82620,67319		9,87050,76830			9,95569,90489		10,04430,09511	2	
			23316		19014			42329			
	59	9,82620,90635		9,87050,57816			9,95570,32818		10,04429,67182	1	
			23316		19013			42330			
4	60	9,82621,13951		9,87050,38803			9,95570,75148		10,04429,24852	0	55
			23316		19014			42329			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,82621,13951		9,87050,38803			9,95570,75148		10,04429,24852	60	54
			23316		19014			42329			
	1	9,82621,37267		9,87050,19789			9,95571,17477		10,04428,82523	59	
			23315		19014			42330			
	2	9,82621,60582		9,87050,00775			9,95571,59807		10,04428,40193	58	
			23315		19014			42329			
	3	9,82621,83897		9,87049,81761			9,95572,02136		10,04427,97864	57	
			23315		19014			42330			
	4	9,82622,07212		9,87049,62747			9,95572,44466		10,04427,55534	56	
			23315		19015			42329			
	5	9,82622,30527		9,87049,43732			9,95572,86795		10,04427,13205	55	
			23315		19015			42330			
5	6	9,82622,53842		9,87049,24717			9,95573,29125		10,04426,70875	54	54
			23314		19015			42329			
	7	9,82622,77156		9,87049,05702			9,95573,71454		10,04426,28546	53	
			23314		19015			42329			
	8	9,82623,00470		9,87048,86687			9,95574,13783		10,04425,86217	52	
			23314		19015			42329			
	9	9,82623,23784		9,87048,67672			9,95574,56112		10,04425,43888	51	
			23314		19015			42330			
	10	9,82623,47098		9,87048,48657			9,95574,98442		10,04425,01558	50	
			23314		19016			42329			
	11	9,82623,70412		9,87048,29641			9,95575,40771		10,04424,59229	49	
			23313		19016			42329			
5	12	9,82623,93725		9,87048,10625			9,95575,83100		10,04424,16900	48	54
			23313		19016			42329			
	13	9,82624,17038		9,87047,91609			9,95576,25429		10,04423,74571	47	
			23313		19016			42329			
	14	9,82624,40351		9,87047,72593			9,95576,67758		10,04423,32242	46	
			23312		19016			42329			
	15	9,82624,63663		9,87047,53577			9,95577,10087		10,04422,89913	45	
			23313		19017			42329			
	16	9,82624,86976		9,87047,34560			9,95577,52416		10,04422,47584	44	
			23312		19017			42329			
	17	9,82625,10288		9,87047,15543			9,95577,94745		10,04422,05255	43	
			23312		19017			42328			
5	18	9,82625,33600		9,87046,96526			9,95578,37073		10,04421,62927	42	54
			23311		19017			42329			
	19	9,82625,56911		9,87046,77509			9,95578,79402		10,04421,20598	41	
			23312		19017			42329			
	20	9,82625,80223		9,87046,58492			9,95579,21731		10,04420,78269	40	
			23311		19018			42329			
	21	9,82626,03534		9,87046,39474			9,95579,64060		10,04420,35940	39	
			23311		19017			42328			
	22	9,82626,26845		9,87046,20457			9,95580,06388		10,04419,93612	38	
			23311		19018			42329			
	23	9,82626,50156		9,87046,01439			9,95580,48717		10,04419,51283	37	
			23310		19018			42329			
5	24	9,82626,73466		9,87045,82421			9,95580,91046		10,04419,08954	36	54
			23311		19019			42328			
	25	9,82626,96777		9,87045,63402			9,95581,33374		10,04418,66626	35	
			23310		19018			42329			
	26	9,82627,20087		9,87045,44384			9,95581,75703		10,04418,24297	34	
			23309		19019			42328			
	27	9,82627,43396		9,87045,25365			9,95582,18031		10,04417,81969	33	
			23310		19018			42329			
	28	9,82627,66706		9,87045,06347			9,95582,60360		10,04417,39640	32	
			23310		19019			42328			
	29	9,82627,90016		9,87044,87328			9,95583,02688		10,04416,97312	31	
			23309		19020			42328			
5	30	9,82628,13325		9,87044,68308			9,95583,45016		10,04416,54984	30	54
			23309		19019			42329			
	31	9,82628,36634		9,87044,49289			9,95583,87345		10,04416,12655	29	
			23308		19019			42328			
	32	9,82628,59942		9,87044,30270			9,95584,29673		10,04415,70327	28	
			23309		19020			42328			
	33	9,82628,83251		9,87044,11250			9,95584,72001		10,04415,27999	27	
			23308		19020			42328			
	34	9,82629,06559		9,87043,92230			9,95585,14329		10,04414,85671	26	
			23308		19020			42328			
	35	9,82629,29867		9,87043,73210			9,95585,56657		10,04414,43343	25	
			23308		19020			42328			
5	36	9,82629,53175		9,87043,54190			9,95585,98985		10,04414,01015	24	54
			23308		19021			42328			
	37	9,82629,76483		9,87043,35169			9,95586,41313		10,04413,58687	23	
			23307		19021			42328			
	38	9,82629,99790		9,87043,16148			9,95586,83641		10,04413,16359	22	
			23307		19020			42328			
	39	9,82630,23097		9,87042,97128			9,95587,25969		10,04412,74031	21	
			23307		19021			42328			
	40	9,82630,46404		9,87042,78107			9,95587,68297		10,04412,31703	20	
			23307		19022			42328			
	41	9,82630,69711		9,87042,59085			9,95588,10625		10,04411,89375	19	
			23306		19021			42328			
5	42	9,82630,93017		9,87042,40064			9,95588,52953		10,04411,47047	18	54
			23306		19022			42328			
	43	9,82631,16323		9,87042,21042			9,95588,95281		10,04411,04719	17	
			23306		19021			42328			
	44	9,82631,39629		9,87042,02021			9,95589,37609		10,04410,62391	16	
			23306		19022			42327			
	45	9,82631,62935		9,87041,82999			9,95589,79936		10,04410,20064	15	
			23305		19023			42328			
	46	9,82631,86240		9,87041,63976			9,95590,22264		10,04409,77736	14	
			23306		19022			42328			
	47	9,82632,09546		9,87041,44954			9,95590,64592		10,04409,35408	13	
			23305		19022			42327			
5	48	9,82632,32851		9,87041,25932			9,95591,06919		10,04408,93081	12	54
			23305		19023			42328			
	49	9,82632,56156		9,87041,06909			9,95591,49247		10,04408,50753	11	
			23304		19023			42327			
	50	9,82632,79460		9,87040,87886			9,95591,91574		10,04408,08426	10	
			23305		19023			42328			
	51	9,82633,02765		9,87040,68863			9,95592,33902		10,04407,66098	9	
			23304		19023			42327			
	52	9,82633,26069		9,87040,49840			9,95592,76229		10,04407,23771	8	
			23304		19024			42328			
	53	9,82633,49373		9,87040,30816			9,95593,18557		10,04406,81443	7	
			23304		19023			42327			
5	54	9,82633,72677		9,87040,11793			9,95593,60884		10,04406,39116	6	54
			23303		19024			42327			
	55	9,82633,95980		9,87039,92769			9,95594,03211		10,04405,96789	5	
			23303		19024			42327			
	56	9,82634,19283		9,87039,73745			9,95594,45538		10,04405,54462	4	
			23303		19024			42328			
	57	9,82634,42586		9,87039,54721			9,95594,87866		10,04405,12134	3	
			23303		19025			42327			
	58	9,82634,65889		9,87039,35696			9,95595,30193		10,04404,69807	2	
			23303		19024			42327			
	59	9,82634,89192		9,87039,16672			9,95595,72520		10,04404,27480	1	
			23302		19025			42327			
5	60	9,82635,12494		9,87038,97647			9,95596,14847		10,04403,85153	0	54
			23302		19025			42327			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,82635,12494		9,87038,97647			9,95596,14847		10,04403,85153	60	53
	1	9,82635,35796	23302	9,87038,78622	19025		9,95596,57174	42327	10,04403,42826	59	
	2	9,82635,59098	23302	9,87038,59597	19025		9,95596,99501	42327	10,04403,00499	58	
	3	9,82635,82400	23302	9,87038,40572	19025		9,95597,41828	42327	10,04402,58172	57	
	4	9,82636,05701	23301	9,87038,21546	19026		9,95597,84155	42327	10,04402,15845	56	
	5	9,82636,29002	23301	9,87038,02521	19025		9,95598,26482	42327	10,04401,73518	55	
6	6	9,82636,52303	23301	9,87037,83495	19026		9,95598,68809	42327	10,04401,31191	54	53
	7	9,82636,75604	23301	9,87037,64469	19026		9,95599,11135	42326	10,04400,88865	53	
	8	9,82636,98905	23300	9,87037,45443	19027		9,95599,53462	42327	10,04400,46538	52	
	9	9,82637,22205	23300	9,87037,26416	19026		9,95599,95789	42327	10,04400,04211	51	
	10	9,82637,45505	23300	9,87037,07390	19027		9,95600,38116	42326	10,04399,61884	50	
	11	9,82637,68805	23300	9,87036,88363	19027		9,95600,80442	42327	10,04399,19558	49	
6	12	9,82637,92105	23299	9,87036,69336	19027		9,95601,22769	42326	10,04398,77231	48	53
	13	9,82638,15404	23299	9,87036,50309	19028		9,95601,65095	42327	10,04398,34905	47	
	14	9,82638,38703	23299	9,87036,31281	19027		9,95602,07422	42326	10,04397,92578	46	
	15	9,82638,62002	23299	9,87036,12254	19028		9,95602,49748	42327	10,04397,50252	45	
	16	9,82638,85301	23298	9,87035,93226	19028		9,95602,92075	42326	10,04397,07925	44	
	17	9,82639,08599	23299	9,87035,74198	19028		9,95603,34401	42326	10,04396,65599	43	
6	18	9,82639,31898	23298	9,87035,55170	19028		9,95603,76727	42327	10,04396,23273	42	53
	19	9,82639,55196	23298	9,87035,36142	19028		9,95604,19054	42326	10,04395,80946	41	
	20	9,82639,78494	23297	9,87035,17114	19029		9,95604,61380	42326	10,04395,38620	40	
	21	9,82640,01791	23297	9,87034,98085	19029		9,95605,03706	42326	10,04394,96294	39	
	22	9,82640,25088	23298	9,87034,79056	19029		9,95605,46032	42327	10,04394,53968	38	
	23	9,82640,48386	23297	9,87034,60027	19029		9,95605,88359	42326	10,04394,11641	37	
6	24	9,82640,71683	23296	9,87034,40998	19029		9,95606,30685	42326	10,04393,69315	36	53
	25	9,82640,94979	23297	9,87034,21969	19030		9,95606,73011	42326	10,04393,26989	35	
	26	9,82641,18276	23296	9,87034,02939	19030		9,95607,15337	42326	10,04392,84663	34	
	27	9,82641,41572	23296	9,87033,83909	19030		9,95607,57663	42326	10,04392,42337	33	
	28	9,82641,64868	23296	9,87033,64879	19030		9,95607,99989	42325	10,04392,00011	32	
	29	9,82641,88164	23295	9,87033,45849	19030		9,95608,42314	42326	10,04391,57686	31	
6	30	9,82642,11459	23295	9,87033,26819	19031		9,95608,84640	42326	10,04391,15360	30	53
	31	9,82642,34754	23296	9,87033,07788	19030		9,95609,26966	42326	10,04390,73034	29	
	32	9,82642,58050	23294	9,87032,88758	19031		9,95609,69292	42326	10,04390,30708	28	
	33	9,82642,81344	23295	9,87032,69727	19031		9,95610,11618	42325	10,04389,88382	27	
	34	9,82643,04639	23294	9,87032,50696	19031		9,95610,53943	42326	10,04389,46057	26	
	35	9,82643,27933	23295	9,87032,31665	19032		9,95610,96269	42325	10,04389,03731	25	
6	36	9,82643,51228	23294	9,87032,12633	19031		9,95611,38594	42326	10,04388,61406	24	53
	37	9,82643,74522	23293	9,87031,93602	19032		9,95611,80920	42325	10,04388,19080	23	
	38	9,82643,97815	23294	9,87031,74570	19032		9,95612,23245	42326	10,04387,76755	22	
	39	9,82644,21109	23293	9,87031,55538	19032		9,95612,65571	42325	10,04387,34429	21	
	40	9,82644,44402	23293	9,87031,36506	19033		9,95613,07896	42326	10,04386,92104	20	
	41	9,82644,67695	23293	9,87031,17473	19032		9,95613,50222	42325	10,04386,49778	19	
6	42	9,82644,90988	23293	9,87030,98441	19033		9,95613,92547	42325	10,04386,07453	18	53
	43	9,82645,14281	23292	9,87030,79408	19033		9,95614,34872	42326	10,04385,65128	17	
	44	9,82645,37573	23292	9,87030,60375	19033		9,95614,77198	42325	10,04385,22802	16	
	45	9,82645,60865	23292	9,87030,41342	19033		9,95615,19523	42325	10,04384,80477	15	
	46	9,82645,84157	23292	9,87030,22309	19033		9,95615,61848	42325	10,04384,38152	14	
	47	9,82646,07449	23291	9,87030,03276	19034		9,95616,04173	42325	10,04383,95827	13	
6	48	9,82646,30740	23291	9,87029,84242	19034		9,95616,46498	42325	10,04383,53502	12	53
	49	9,82646,54031	23291	9,87029,65208	19034		9,95616,88823	42325	10,04383,11177	11	
	50	9,82646,77322	23291	9,87029,46174	19034		9,95617,31148	42325	10,04382,68852	10	
	51	9,82647,00613	23291	9,87029,27140	19035		9,95617,73473	42325	10,04382,26527	9	
	52	9,82647,23904	23290	9,87029,08105	19034		9,95618,15798	42325	10,04381,84202	8	
	53	9,82647,47194	23290	9,87028,89071	19035		9,95618,58123	42325	10,04381,41877	7	
6	54	9,82647,70484	23290	9,87028,70036	19035		9,95619,00448	42325	10,04380,99552	6	53
	55	9,82647,93774	23290	9,87028,51001	19035		9,95619,42773	42324	10,04380,57227	5	
	56	9,82648,17064	23289	9,87028,31966	19035		9,95619,85097	42325	10,04380,14903	4	
	57	9,82648,40353	23289	9,87028,12931	19036		9,95620,27422	42325	10,04379,72578	3	
	58	9,82648,63642	23289	9,87027,93895	19035		9,95620,69747	42324	10,04379,30253	2	
	59	9,82648,86931	23289	9,87027,74860	19036		9,95621,12071	42325	10,04378,87929	1	
6	60	9,82649,10220	23288	9,87027,55824	19036		9,95621,54396	42325	10,04378,45604	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,82649,10220		9,87027,55824		9,95621,54396		10,04378,45604	60	52
			23288		19036		42325			
	1	9,82649,33508		9,87027,36788		9,95621,96721		10,04378,03279	59	
			23289		19036		42324			
	2	9,82649,56797		9,87027,17752		9,95622,39045		10,04377,60955	58	
			23288		19037		42325			
	3	9,82649,80085		9,87026,98715		9,95622,81370		10,04377,18630	57	
			23288		19036		42324			
	4	9,82650,03373		9,87026,79679		9,95623,23694		10,04376,76306	56	
			23287		19037		42324			
	5	9,82650,26660		9,87026,60642		9,95623,66018		10,04376,33982	55	
			23288		19037		42325			
7	6	9,82650,49948		9,87026,41605		9,95624,08343		10,04375,91657	54	52
			23287		19037		42324			
	7	9,82650,73235		9,87026,22568		9,95624,50667		10,04375,49333	53	
			23287		19038		42324			
	8	9,82650,96522		9,87026,03530		9,95624,92991		10,04375,07009	52	
			23286		19037		42325			
	9	9,82651,19808		9,87025,84493		9,95625,35316		10,04374,64684	51	
			23287		19038		42324			
	10	9,82651,43095		9,87025,65455		9,95625,77640		10,04374,22360	50	
			23286		19038		42324			
	11	9,82651,66381		9,87025,46417		9,95626,19964		10,04373,80036	49	
			23286		19038		42324			
7	12	9,82651,89667		9,87025,27379		9,95626,62288		10,04373,37712	48	52
			23286		19038		42324			
	13	9,82652,12953		9,87025,08341		9,95627,04612		10,04372,95388	47	
			23285		19039		42324			
	14	9,82652,36238		9,87024,89302		9,95627,46936		10,04372,53064	46	
			23286		19038		42324			
	15	9,82652,59524		9,87024,70264		9,95627,89260		10,04372,10740	45	
			23285		19039		42324			
	16	9,82652,82809		9,87024,51225		9,95628,31584		10,04371,68416	44	
			23285		19039		42324			
	17	9,82653,06094		9,87024,32186		9,95628,73908		10,04371,26092	43	
			23284		19039		42324			
7	18	9,82653,29378		9,87024,13147		9,95629,16232		10,04370,83768	42	52
			23285		19040		42323			
	19	9,82653,52663		9,87023,94107		9,95629,58555		10,04370,41445	41	
			23284		19039		42324			
	20	9,82653,75947		9,87023,75068		9,95630,00879		10,04369,99121	40	
			23284		19040		42324			
	21	9,82653,99231		9,87023,56028		9,95630,43203		10,04369,56797	39	
			23284		19040		42324			
	22	9,82654,22515		9,87023,36988		9,95630,85527		10,04369,14473	38	
			23283		19040		42323			
	23	9,82654,45798		9,87023,17948		9,95631,27850		10,04368,72150	37	
			23283		19040		42324			
7	24	9,82654,69081		9,87022,98908		9,95631,70174		10,04368,29826	36	52
			23283		19041		42323			
	25	9,82654,92364		9,87022,79867		9,95632,12497		10,04367,87503	35	
			23283		19041		42324			
	26	9,82655,15647		9,87022,60826		9,95632,54821		10,04367,45179	34	
			23283		19041		42323			
	27	9,82655,38930		9,87022,41785		9,95632,97144		10,04367,02856	33	
			23282		19041		42324			
	28	9,82655,62212		9,87022,22744		9,95633,39468		10,04366,60532	32	
			23282		19041		42323			
	29	9,82655,85494		9,87022,03703		9,95633,81791		10,04366,18209	31	
			23282		19041		42324			
7	30	9,82656,08776		9,87021,84662		9,95634,24115		10,04365,75885	30	52
			23282		19042		42323			
	31	9,82656,32058		9,87021,65620		9,95634,66438		10,04365,33562	29	
			23282		19042		42323			
	32	9,82656,55340		9,87021,46578		9,95635,08761		10,04364,91239	28	
			23281		19042		42323			
	33	9,82656,78621		9,87021,27536		9,95635,51084		10,04364,48916	27	
			23281		19042		42324			
	34	9,82657,01902		9,87021,08494		9,95635,93408		10,04364,06592	26	
			23281		19042		42323			
	35	9,82657,25183		9,87020,89452		9,95636,35731		10,04363,64269	25	
			23280		19043		42323			
7	36	9,82657,48463		9,87020,70409		9,95636,78054		10,04363,21946	24	52
			23280		19042		42323			
	37	9,82657,71743		9,87020,51367		9,95637,20377		10,04362,79623	23	
			23281		19043		42323			
	38	9,82657,95024		9,87020,32324		9,95637,62700		10,04362,37300	22	
			23279		19043		42323			
	39	9,82658,18303		9,87020,13281		9,95638,05023		10,04361,94977	21	
			23280		19044		42323			
	40	9,82658,41583		9,87019,94237		9,95638,47346		10,04361,52654	20	
			23280		19043		42323			
	41	9,82658,64863		9,87019,75194		9,95638,89669		10,04361,10331	19	
			23279		19044		42323			
7	42	9,82658,88142		9,87019,56150		9,95639,31992		10,04360,68008	18	52
			23279		19044		42322			
	43	9,82659,11421		9,87019,37106		9,95639,74314		10,04360,25686	17	
			23278		19044		42323			
	44	9,82659,34699		9,87019,18062		9,95640,16637		10,04359,83363	16	
			23279		19044		42323			
	45	9,82659,57978		9,87018,99018		9,95640,58960		10,04359,41040	15	
			23278		19044		42323			
	46	9,82659,81256		9,87018,79974		9,95641,01283		10,04358,98717	14	
			23278		19045		42322			
	47	9,82660,04534		9,87018,60929		9,95641,43605		10,04358,56395	13	
			23278		19045		42323			
7	48	9,82660,27812		9,87018,41884		9,95641,85928		10,04358,14072	12	52
			23278		19045		42322			
	49	9,82660,51090		9,87018,22839		9,95642,28250		10,04357,71750	11	
			23277		19045		42323			
	50	9,82660,74367		9,87018,03794		9,95642,70573		10,04357,29427	10	
			23277		19045		42322			
	51	9,82660,97644		9,87017,84749		9,95643,12895		10,04356,87105	9	
			23277		19046		42323			
	52	9,82661,20921		9,87017,65703		9,95643,55218		10,04356,44782	8	
			23277		19045		42322			
	53	9,82661,44198		9,87017,46658		9,95643,97540		10,04356,02460	7	
			23276		19046		42323			
7	54	9,82661,67474		9,87017,27612		9,95644,39863		10,04355,60137	6	52
			23277		19046		42322			
	55	9,82661,90751		9,87017,08566		9,95644,82185		10,04355,17815	5	
			23276		19046		42322			
	56	9,82662,14027		9,87016,89520		9,95645,24507		10,04354,75493	4	
			23276		19047		42322			
	57	9,82662,37303		9,87016,70473		9,95645,66829		10,04354,33171	3	
			23275		19047		42323			
	58	9,82662,60578		9,87016,51426		9,95646,09152		10,04353,90848	2	
			23275		19046		42322			
	59	9,82662,83853		9,87016,32380		9,95646,51474		10,04353,48526	1	
			23276		19047		42322			
7	60	9,82663,07129		9,87016,13333		9,95646,93796		10,04353,06204	0	52
			23274		19048		42322			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,82663,07129		9,87016,13333			9,95646,93796		10,04353,06204	60	51
			23274		19048			42322			
	1	9,82663,30403		9,87015,94285			9,95647,36118		10,04352,63882	59	
			23275		19047			42322			
	2	9,82663,53678		9,87015,75238			9,95647,78440		10,04352,21560	58	
			23275		19047			42322			
	3	9,82663,76953		9,87015,56191			9,95648,20762		10,04351,79238	57	
			23274		19048			42322			
	4	9,82664,00227		9,87015,37143			9,95648,63084		10,04351,36916	56	
			23274		19048			42322			
	5	9,82664,23501		9,87015,18095			9,95649,05406		10,04350,94594	55	
			23274		19048			42322			
8	6	9,82664,46775		9,87014,99047			9,95649,47728		10,04350,52272	54	51
			23273		19048			42322			
	7	9,82664,70048		9,87014,79999			9,95649,90050		10,04350,09950	53	
			23273		19049			42321			
	8	9,82664,93321		9,87014,60950			9,95650,32371		10,04349,67629	52	
			23273		19049			42322			
	9	9,82665,16594		9,87014,41901			9,95650,74693		10,04349,25307	51	
			23273		19048			42322			
	10	9,82665,39867		9,87014,22853			9,95651,17015		10,04348,82985	50	
			23273		19050			42321			
	11	9,82665,63140		9,87014,03803			9,95651,59336		10,04348,40664	49	
			23272		19049			42322			
8	12	9,82665,86412		9,87013,84754			9,95652,01658		10,04347,98342	48	51
			23273		19049			42322			
	13	9,82666,09685		9,87013,65705			9,95652,43980		10,04347,56020	47	
			23271		19050			42321			
	14	9,82666,32956		9,87013,46655			9,95652,86301		10,04347,13699	46	
			23272		19050			42322			
	15	9,82666,56228		9,87013,27605			9,95653,28623		10,04346,71377	45	
			23272		19049			42321			
	16	9,82666,79500		9,87013,08556			9,95653,70944		10,04346,29056	44	
			23271		19051			42322			
	17	9,82667,02771		9,87012,89505			9,95654,13266		10,04345,86734	43	
			23271		19050			42321			
8	18	9,82667,26042		9,87012,70455			9,95654,55587		10,04345,44413	42	51
			23271		19050			42321			
	19	9,82667,49313		9,87012,51405			9,95654,97908		10,04345,02092	41	
			23270		19051			42322			
	20	9,82667,72583		9,87012,32354			9,95655,40230		10,04344,59770	40	
			23271		19051			42321			
	21	9,82667,95854		9,87012,13303			9,95655,82551		10,04344,17449	39	
			23270		19051			42321			
	22	9,82668,19124		9,87011,94252			9,95656,24872		10,04343,75128	38	
			23270		19051			42321			
	23	9,82668,42394		9,87011,75201			9,95656,67193		10,04343,32807	37	
			23269		19052			42321			
8	24	9,82668,65663		9,87011,56149			9,95657,09514		10,04342,90486	36	51
			23270		19052			42321			
	25	9,82668,88933		9,87011,37097			9,95657,51835		10,04342,48165	35	
			23269		19051			42321			
	26	9,82669,12202		9,87011,18046			9,95657,94156		10,04342,05844	34	
			23269		19052			42321			
	27	9,82669,35471		9,87010,98994			9,95658,36477		10,04341,63523	33	
			23269		19053			42321			
	28	9,82669,58740		9,87010,79941			9,95658,78798		10,04341,21202	32	
			23268		19052			42321			
	29	9,82669,82008		9,87010,60889			9,95659,21119		10,04340,78881	31	
			23269		19052			42321			
8	30	9,82670,05277		9,87010,41837			9,95659,63440		10,04340,36560	30	51
			23268		19053			42321			
	31	9,82670,28545		9,87010,22784			9,95660,05761		10,04339,94239	29	
			23268		19053			42321			
	32	9,82670,51813		9,87010,03731			9,95660,48082		10,04339,51918	28	
			23267		19053			42321			
	33	9,82670,75080		9,87009,84678			9,95660,90403		10,04339,09597	27	
			23268		19054			42320			
	34	9,82670,98348		9,87009,65624			9,95661,32723		10,04338,67277	26	
			23267		19053			42321			
	35	9,82671,21615		9,87009,46571			9,95661,75044		10,04338,24956	25	
			23267		19054			42321			
8	36	9,82671,44882		9,87009,27517			9,95662,17365		10,04337,82635	24	51
			23267		19054			42320			
	37	9,82671,68149		9,87009,08463			9,95662,59685		10,04337,40315	23	
			23266		19054			42321			
	38	9,82671,91415		9,87008,89409			9,95663,02006		10,04336,97994	22	
			23266		19054			42320			
	39	9,82672,14681		9,87008,70355			9,95663,44326		10,04336,55674	21	
			23266		19054			42321			
	40	9,82672,37947		9,87008,51301			9,95663,86647		10,04336,13353	20	
			23266		19055			42320			
	41	9,82672,61213		9,87008,32246			9,95664,28967		10,04335,71033	19	
			23266		19055			42321			
8	42	9,82672,84479		9,87008,13191			9,95664,71288		10,04335,28712	18	51
			23265		19055			42320			
	43	9,82673,07744		9,87007,94136			9,95665,13608		10,04334,86392	17	
			23265		19055			42320			
	44	9,82673,31009		9,87007,75081			9,95665,55928		10,04334,44072	16	
			23265		19055			42320			
	45	9,82673,54274		9,87007,56026			9,95665,98248		10,04334,01752	15	
			23265		19056			42321			
	46	9,82673,77539		9,87007,36970			9,95666,40569		10,04333,59431	14	
			23264		19055			42320			
	47	9,82674,00803		9,87007,17915			9,95666,82889		10,04333,17111	13	
			23265		19056			42320			
8	48	9,82674,24068		9,87006,98859			9,95667,25209		10,04332,74791	12	51
			23264		19056			42320			
	49	9,82674,47332		9,87006,79803			9,95667,67529		10,04332,32471	11	
			23263		19057			42320			
	50	9,82674,70595		9,87006,60746			9,95668,09849		10,04331,90151	10	
			23264		19056			42320			
	51	9,82674,93859		9,87006,41690			9,95668,52169		10,04331,47831	9	
			23263		19057			42320			
	52	9,82675,17122		9,87006,22633			9,95668,94489		10,04331,05511	8	
			23263		19057			42320			
	53	9,82675,40385		9,87006,03576			9,95669,36809		10,04330,63191	7	
			23263		19057			42320			
8	54	9,82675,63648		9,87005,84519			9,95669,79129		10,04330,20871	6	51
			23263		19057			42320			
	55	9,82675,86911		9,87005,65462			9,95670,21449		10,04329,78551	5	
			23262		19057			42320			
	56	9,82676,10173		9,87005,46405			9,95670,63769		10,04329,36231	4	
			23263		19058			42319			
	57	9,82676,33436		9,87005,27347			9,95671,06088		10,04328,93912	3	
			23262		19058			42320			
	58	9,82676,56698		9,87005,08289			9,95671,48408		10,04328,51592	2	
			23261		19058			42320			
	59	9,82676,79959		9,87004,89231			9,95671,90728		10,04328,09272	1	
			23262		19058			42319			
8	60	9,82677,03221		9,87004,70173			9,95672,33047		10,04327,66953	0	51
			23261		19058			42320			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,82677,03221		9,87004,70173			9,95672,33047		10,04327,66953	60	50
	1	9,82677,26482	23261	9,87004,51115	19058		9,95672,75367	42320	10,04327,24633	59	
	2	9,82677,49743	23261	9,87004,32056	19059		9,95673,17687	42320	10,04326,82313	58	
	3	9,82677,73004	23261	9,87004,12998	19058		9,95673,60006	42319	10,04326,39994	57	
	4	9,82677,96265	23261	9,87003,93939	19059		9,95674,02326	42320	10,04325,97674	56	
	5	9,82678,19525	23260	9,87003,74880	19059		9,95674,44645	42319	10,04325,55355	55	
9	6	9,82678,42785	23260	9,87003,55821	19060		9,95674,86965	42320	10,04325,13035	54	50
	7	9,82678,66045	23260	9,87003,36761	19059		9,95675,29284	42319	10,04324,70716	53	
	8	9,82678,89305	23259	9,87003,17702	19060		9,95675,71603	42319	10,04324,28397	52	
	9	9,82679,12564	23259	9,87002,98642	19060		9,95676,13922	42320	10,04323,86078	51	
	10	9,82679,35823	23259	9,87002,79582	19060		9,95676,56242	42319	10,04323,43758	50	
	11	9,82679,59082	23259	9,87002,60522	19061		9,95676,98561	42319	10,04323,01439	49	
9	12	9,82679,82341	23259	9,87002,41461	19060		9,95677,40880	42319	10,04322,59120	48	50
	13	9,82680,05600	23258	9,87002,22401	19061		9,95677,83199	42319	10,04322,16801	47	
	14	9,82680,28858	23258	9,87002,03340	19061		9,95678,25518	42319	10,04321,74482	46	
	15	9,82680,52116	23258	9,87001,84279	19061		9,95678,67837	42319	10,04321,32163	45	
	16	9,82680,75374	23258	9,87001,65218	19061		9,95679,10156	42319	10,04320,89844	44	
	17	9,82680,98632	23257	9,87001,46157	19062		9,95679,52475	42319	10,04320,47525	43	
9	18	9,82681,21889	23257	9,87001,27095	19062		9,95679,94794	42319	10,04320,05206	42	50
	19	9,82681,45146	23257	9,87001,08033	19061		9,95680,37113	42319	10,04319,62887	41	
	20	9,82681,68403	23257	9,87000,88972	19062		9,95680,79432	42319	10,04319,20568	40	
	21	9,82681,91660	23257	9,87000,69910	19063		9,95681,21751	42318	10,04318,78249	39	
	22	9,82682,14917	23256	9,87000,50847	19062		9,95681,64069	42319	10,04318,35931	38	
	23	9,82682,38173	23256	9,87000,31785	19063		9,95682,06388	42319	10,04317,93612	37	
9	24	9,82682,61429	23256	9,87000,12722	19062		9,95682,48707	42318	10,04317,51293	36	50
	25	9,82682,84685	23256	9,86999,93660	19063		9,95682,91025	42319	10,04317,08975	35	
	26	9,82683,07941	23255	9,86999,74597	19064		9,95683,33344	42319	10,04316,66656	34	
	27	9,82683,31196	23255	9,86999,55533	19063		9,95683,75663	42318	10,04316,24337	33	
	28	9,82683,54451	23255	9,86999,36470	19063		9,95684,17981	42318	10,04315,82019	32	
	29	9,82683,77706	23255	9,86999,17407	19064		9,95684,60299	42319	10,04315,39701	31	
9	30	9,82684,00961	23254	9,86998,98343	19064		9,95685,02618	42318	10,04314,97382	30	50
	31	9,82684,24215	23255	9,86998,79279	19064		9,95685,44936	42319	10,04314,55064	29	
	32	9,82684,47470	23254	9,86998,60215	19064		9,95685,87255	42318	10,04314,12745	28	
	33	9,82684,70724	23253	9,86998,41151	19065		9,95686,29573	42318	10,04313,70427	27	
	34	9,82684,93977	23254	9,86998,22086	19064		9,95686,71891	42318	10,04313,28109	26	
	35	9,82685,17231	23253	9,86998,03022	19065		9,95687,14209	42319	10,04312,85791	25	
9	36	9,82685,40484	23253	9,86997,83957	19065		9,95687,56528	42318	10,04312,43472	24	50
	37	9,82685,63737	23253	9,86997,64892	19065		9,95687,98846	42318	10,04312,01154	23	
	38	9,82685,86990	23253	9,86997,45827	19066		9,95688,41164	42318	10,04311,58836	22	
	39	9,82686,10243	23253	9,86997,26761	19065		9,95688,83482	42318	10,04311,16518	21	
	40	9,82686,33496	23252	9,86997,07696	19066		9,95689,25800	42318	10,04310,74200	20	
	41	9,82686,56748	23252	9,86996,88630	19066		9,95689,68118	42318	10,04310,31882	19	
9	42	9,82686,80000	23252	9,86996,69564	19066		9,95690,10436	42318	10,04309,89564	18	50
	43	9,82687,03252	23251	9,86996,50498	19066		9,95690,52754	42318	10,04309,47246	17	
	44	9,82687,26503	23251	9,86996,31432	19067		9,95690,95072	42317	10,04309,04928	16	
	45	9,82687,49754	23251	9,86996,12365	19067		9,95691,37389	42318	10,04308,62611	15	
	46	9,82687,73005	23251	9,86995,93298	19066		9,95691,79707	42318	10,04308,20293	14	
	47	9,82687,96256	23251	9,86995,74232	19068		9,95692,22025	42317	10,04307,77975	13	
9	48	9,82688,19507	23250	9,86995,55164	19067		9,95692,64342	42318	10,04307,35658	12	50
	49	9,82688,42757	23251	9,86995,36097	19067		9,95693,06660	42318	10,04306,93340	11	
	50	9,82688,66008	23250	9,86995,17030	19068		9,95693,48978	42317	10,04306,51022	10	
	51	9,82688,89258	23249	9,86994,97962	19068		9,95693,91295	42318	10,04306,08705	9	
	52	9,82689,12507	23250	9,86994,78894	19068		9,95694,33613	42317	10,04305,66387	8	
	53	9,82689,35757	23249	9,86994,59826	19068		9,95694,75930	42318	10,04305,24070	7	
9	54	9,82689,59006	23249	9,86994,40758	19068		9,95695,18248	42317	10,04304,81752	6	50
	55	9,82689,82255	23249	9,86994,21690	19069		9,95695,60565	42318	10,04304,39435	5	
	56	9,82690,05504	23248	9,86994,02621	19068		9,95696,02883	42317	10,04303,97117	4	
	57	9,82690,28752	23249	9,86993,83553	19069		9,95696,45200	42317	10,04303,54800	3	
	58	9,82690,52001	23248	9,86993,64484	19069		9,95696,87517	42317	10,04303,12483	2	
	59	9,82690,75249	23248	9,86993,45415	19070		9,95697,29834	42318	10,04302,70166	1	
9	60	9,82690,98497	23248	9,86993,26345	19069		9,95697,72152	42317	10,04302,27848	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,82690,98497		9,86993,26345			9,95697,72152		10,04302,27848	60	49
			23248		19069			42317			
	1	9,82691,21745		9,86993,07276			9,95698,14469		10,04301,85531	59	
			23247		19070			42317			
	2	9,82691,44992		9,86992,88206			9,95698,56786		10,04301,43214	58	
			23247		19070			42317			
	3	9,82691,68239		9,86992,69136			9,95698,99103		10,04301,00897	57	
			23247		19070			42317			
	4	9,82691,91486		9,86992,50066			9,95699,41420		10,04300,58580	56	
			23247		19070			42317			
	5	9,82692,14733		9,86992,30996			9,95699,83737		10,04300,16263	55	
			23247		19070			42317			
10	6	9,82692,37980		9,86992,11926			9,95700,26054		10,04299,73946	54	49
			23246		19071			42317			
	7	9,82692,61226		9,86991,92855			9,95700,68371		10,04299,31629	53	
			23246		19071			42317			
	8	9,82692,84472		9,86991,73784			9,95701,10688		10,04298,89312	52	
			23246		19071			42317			
	9	9,82693,07718		9,86991,54713			9,95701,53005		10,04298,46995	51	
			23246		19071			42316			
	10	9,82693,30964		9,86991,35642			9,95701,95321		10,04298,04679	50	
			23245		19071			42317			
	11	9,82693,54209		9,86991,16571			9,95702,37638		10,04297,62362	49	
			23245		19071			42317			
10	12	9,82693,77454		9,86990,97500			9,95702,79955		10,04297,20045	48	49
			23245		19072			42316			
	13	9,82694,00699		9,86990,78428			9,95703,22271		10,04296,77729	47	
			23245		19072			42317			
	14	9,82694,23944		9,86990,59356			9,95703,64588		10,04296,35412	46	
			23245		19072			42317			
	15	9,82694,47189		9,86990,40284			9,95704,06905		10,04295,93095	45	
			23244		19072			42316			
	16	9,82694,70433		9,86990,21212			9,95704,49221		10,04295,50779	44	
			23244		19073			42317			
	17	9,82694,93677		9,86990,02139			9,95704,91538		10,04295,08462	43	
			23244		19072			42316			
10	18	9,82695,16921		9,86989,83067			9,95705,33854		10,04294,66146	42	49
			23243		19073			42317			
	19	9,82695,40164		9,86989,63994			9,95705,76171		10,04294,23829	41	
			23244		19073			42316			
	20	9,82695,63408		9,86989,44921			9,95706,18487		10,04293,81513	40	
			23243		19073			42316			
	21	9,82695,86651		9,86989,25848			9,95706,60803		10,04293,39197	39	
			23243		19074			42317			
	22	9,82696,09894		9,86989,06774			9,95707,03120		10,04292,96880	38	
			23243		19073			42316			
	23	9,82696,33137		9,86988,87701			9,95707,45436		10,04292,54564	37	
			23242		19074			42316			
10	24	9,82696,56379		9,86988,68627			9,95707,87752		10,04292,12248	36	49
			23242		19074			42316			
	25	9,82696,79621		9,86988,49553			9,95708,30068		10,04291,69932	35	
			23242		19074			42316			
	26	9,82697,02863		9,86988,30479			9,95708,72384		10,04291,27616	34	
			23242		19074			42317			
	27	9,82697,26105		9,86988,11405			9,95709,14701		10,04290,85299	33	
			23242		19075			42316			
	28	9,82697,49347		9,86987,92330			9,95709,57017		10,04290,42983	32	
			23241		19075			42316			
	29	9,82697,72588		9,86987,73255			9,95709,99333		10,04290,00667	31	
			23241		19074			42316			
10	30	9,82697,95829		9,86987,54181			9,95710,41649		10,04289,58351	30	49
			23241		19075			42316			
	31	9,82698,19070		9,86987,35106			9,95710,83965		10,04289,16035	29	
			23241		19076			42315			
	32	9,82698,42311		9,86987,16030			9,95711,26280		10,04288,73720	28	
			23240		19075			42316			
	33	9,82698,65551		9,86986,96955			9,95711,68596		10,04288,31404	27	
			23240		19076			42316			
	34	9,82698,88791		9,86986,77879			9,95712,10912		10,04287,89088	26	
			23240		19075			42316			
	35	9,82699,12031		9,86986,58804			9,95712,53228		10,04287,46772	25	
			23240		19076			42316			
10	36	9,82699,35271		9,86986,39728			9,95712,95544		10,04287,04456	24	49
			23240		19077			42315			
	37	9,82699,58511		9,86986,20651			9,95713,37859		10,04286,62141	23	
			23239		19076			42316			
	38	9,82699,81750		9,86986,01575			9,95713,80175		10,04286,19825	22	
			23239		19076			42316			
	39	9,82700,04989		9,86985,82499			9,95714,22491		10,04285,77509	21	
			23239		19077			42315			
	40	9,82700,28228		9,86985,63422			9,95714,64806		10,04285,35194	20	
			23239		19077			42316			
	41	9,82700,51467		9,86985,44345			9,95715,07122		10,04284,92878	19	
			23238		19077			42315			
10	42	9,82700,74705		9,86985,25268			9,95715,49437		10,04284,50563	18	49
			23238		19077			42316			
	43	9,82700,97943		9,86985,06191			9,95715,91753		10,04284,08247	17	
			23238		19078			42315			
	44	9,82701,21181		9,86984,87113			9,95716,34068		10,04283,65932	16	
			23238		19078			42315			
	45	9,82701,44419		9,86984,68035			9,95716,76383		10,04283,23617	15	
			23237		19077			42316			
	46	9,82701,67656		9,86984,48958			9,95717,18699		10,04282,81301	14	
			23238		19078			42315			
	47	9,82701,90894		9,86984,29880			9,95717,61014		10,04282,38986	13	
			23237		19079			42315			
10	48	9,82702,14131		9,86984,10801			9,95718,03329		10,04281,96671	12	49
			23237		19078			42315			
	49	9,82702,37368		9,86983,91723			9,95718,45644		10,04281,54356	11	
			23236		19079			42316			
	50	9,82702,60604		9,86983,72644			9,95718,87960		10,04281,12040	10	
			23236		19078			42315			
	51	9,82702,83840		9,86983,53566			9,95719,30275		10,04280,69725	9	
			23237		19079			42315			
	52	9,82703,07077		9,86983,34487			9,95719,72590		10,04280,27410	8	
			23236		19079			42315			
	53	9,82703,30313		9,86983,15408			9,95720,14905		10,04279,85095	7	
			23235		19080			42315			
10	54	9,82703,53548		9,86982,96328			9,95720,57220		10,04279,42780	6	49
			23236		19079			42315			
	55	9,82703,76784		9,86982,77249			9,95720,99535		10,04279,00465	5	
			23235		19080			42315			
	56	9,82704,00019		9,86982,58169			9,95721,41850		10,04278,58150	4	
			23235		19080			42315			
	57	9,82704,23254		9,86982,39089			9,95721,84165		10,04278,15835	3	
			23235		19080			42315			
	58	9,82704,46489		9,86982,20009			9,95722,26480		10,04277,73520	2	
			23234		19080			42314			
	59	9,82704,69723		9,86982,00929			9,95722,68794		10,04277,31206	1	
			23235		19080			42315			
10	60	9,82704,92958		9,86981,81849			9,95723,11109		10,04276,88891	0	49
			23234		19081			42315			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,82704,92958		9,86981,81849			9,95723,11109		10,04276,88891	60	48
			23234		19081			42315			
	1	9,82705,16192		9,86981,62768			9,95723,53424		10,04276,46576	59	
			23234		19081			42314			
	2	9,82705,39426		9,86981,43687			9,95723,95738		10,04276,04262	58	
			23233		19081			42315			
	3	9,82705,62659		9,86981,24606			9,95724,38053		10,04275,61947	57	
			23234		19081			42315			
	4	9,82705,85893		9,86981,05525			9,95724,80368		10,04275,19632	56	
			23233		19081			42314			
	5	9,82706,09126		9,86980,86444			9,95725,22682		10,04274,77318	55	
			23233		19082			42315			
11	6	9,82706,32359		9,86980,67362			9,95725,64997		10,04274,35003	54	48
			23233		19082			42314			
	7	9,82706,55592		9,86980,48280			9,95726,07311		10,04273,92689	53	
			23232		19082			42315			
	8	9,82706,78824		9,86980,29198			9,95726,49626		10,04273,50374	52	
			23232		19082			42314			
	9	9,82707,02056		9,86980,10116			9,95726,91940		10,04273,08060	51	
			23232		19082			42314			
	10	9,82707,25288		9,86979,91034			9,95727,34254		10,04272,65746	50	
			23232		19082			42315			
	11	9,82707,48520		9,86979,71952			9,95727,76569		10,04272,23431	49	
			23232		19083			42314			
11	12	9,82707,71752		9,86979,52869			9,95728,18883		10,04271,81117	48	48
			23231		19083			42314			
	13	9,82707,94983		9,86979,33786			9,95728,61197		10,04271,38803	47	
			23231		19083			42315			
	14	9,82708,18214		9,86979,14703			9,95729,03512		10,04270,96488	46	
			23231		19083			42314			
	15	9,82708,41445		9,86978,95620			9,95729,45826		10,04270,54174	45	
			23231		19084			42314			
	16	9,82708,64676		9,86978,76536			9,95729,88140		10,04270,11860	44	
			23231		19083			42314			
	17	9,82708,87907		9,86978,57453			9,95730,30454		10,04269,69546	43	
			23230		19084			42314			
11	18	9,82709,11137		9,86978,38369			9,95730,72768		10,04269,27232	42	48
			23230		19084			42314			
	19	9,82709,34367		9,86978,19285			9,95731,15082		10,04268,84918	41	
			23230		19084			42314			
	20	9,82709,57597		9,86978,00201			9,95731,57396		10,04268,42604	40	
			23229		19084			42314			
	21	9,82709,80826		9,86977,81117			9,95731,99710		10,04268,00290	39	
			23230		19085			42314			
	22	9,82710,04056		9,86977,62032			9,95732,42024		10,04267,57976	38	
			23229		19085			42313			
	23	9,82710,27285		9,86977,42947			9,95732,84337		10,04267,15663	37	
			23229		19085			42314			
11	24	9,82710,50514		9,86977,23862			9,95733,26651		10,04266,73349	36	48
			23228		19085			42314			
	25	9,82710,73742		9,86977,04777			9,95733,68965		10,04266,31035	35	
			23229		19085			42314			
	26	9,82710,96971		9,86976,85692			9,95734,11279		10,04265,88721	34	
			23228		19086			42313			
	27	9,82711,20199		9,86976,66607			9,95734,53592		10,04265,46408	33	
			23228		19086			42314			
	28	9,82711,43427		9,86976,47521			9,95734,95906		10,04265,04094	32	
			23228		19086			42314			
	29	9,82711,66655		9,86976,28435			9,95735,38220		10,04264,61780	31	
			23227		19086			42313			
11	30	9,82711,89882		9,86976,09349			9,95735,80533		10,04264,19467	30	48
			23228		19086			42314			
	31	9,82712,13110		9,86975,90263			9,95736,22847		10,04263,77153	29	
			23227		19086			42313			
	32	9,82712,36337		9,86975,71177			9,95736,65160		10,04263,34840	28	
			23227		19087			42314			
	33	9,82712,59564		9,86975,52090			9,95737,07474		10,04262,92526	27	
			23226		19087			42313			
	34	9,82712,82790		9,86975,33003			9,95737,49787		10,04262,50213	26	
			23227		19087			42313			
	35	9,82713,06017		9,86975,13916			9,95737,92100		10,04262,07900	25	
			23226		19087			42314			
11	36	9,82713,29243		9,86974,94829			9,95738,34414		10,04261,65586	24	48
			23226		19087			42313			
	37	9,82713,52469		9,86974,75742			9,95738,76727		10,04261,23273	23	
			23225		19088			42313			
	38	9,82713,75694		9,86974,56654			9,95739,19040		10,04260,80960	22	
			23226		19087			42313			
	39	9,82713,98920		9,86974,37567			9,95739,61353		10,04260,38647	21	
			23225		19088			42313			
	40	9,82714,22145		9,86974,18479			9,95740,03666		10,04259,96334	20	
			23225		19088			42314			
	41	9,82714,45370		9,86973,99391			9,95740,45980		10,04259,54020	19	
			23225		19088			42313			
11	42	9,82714,68595		9,86973,80303			9,95740,88293		10,04259,11707	18	48
			23225		19089			42313			
	43	9,82714,91820		9,86973,61214			9,95741,30606		10,04258,69394	17	
			23224		19088			42313			
	44	9,82715,15044		9,86973,42126			9,95741,72919		10,04258,27081	16	
			23224		19089			42313			
	45	9,82715,38268		9,86973,23037			9,95742,15232		10,04257,84768	15	
			23224		19089			42312			
	46	9,82715,61492		9,86973,03948			9,95742,57544		10,04257,42456	14	
			23224		19089			42313			
	47	9,82715,84716		9,86972,84859			9,95742,99857		10,04257,00143	13	
			23223		19090			42313			
11	48	9,82716,07939		9,86972,65769			9,95743,42170		10,04256,57830	12	48
			23224		19089			42313			
	49	9,82716,31163		9,86972,46680			9,95743,84483		10,04256,15517	11	
			23223		19090			42313			
	50	9,82716,54386		9,86972,27590			9,95744,26796		10,04255,73204	10	
			23222		19090			42312			
	51	9,82716,77608		9,86972,08500			9,95744,69108		10,04255,30892	9	
			23223		19090			42313			
	52	9,82717,00831		9,86971,89410			9,95745,11421		10,04254,88579	8	
			23222		19090			42313			
	53	9,82717,24053		9,86971,70320			9,95745,53734		10,04254,46266	7	
			23222		19091			42312			
11	54	9,82717,47275		9,86971,51229			9,95745,96046		10,04254,03954	6	48
			23222		19091			42313			
	55	9,82717,70497		9,86971,32138			9,95746,38359		10,04253,61641	5	
			23222		19090			42312			
	56	9,82717,93719		9,86971,13048			9,95746,80671		10,04253,19329	4	
			23221		19091			42313			
	57	9,82718,16940		9,86970,93957			9,95747,22984		10,04252,77016	3	
			23222		19092			42312			
	58	9,82718,40162		9,86970,74865			9,95747,65296		10,04252,34704	2	
			23221		19091			42313			
	59	9,82718,63383		9,86970,55774			9,95748,07609		10,04251,92391	1	
			23220		19092			42312			
11	60	9,82718,86603		9,86970,36682			9,95748,49921		10,04251,50079	0	48
			23221		19091			42312			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,82718,86603		9,86970,36682			9,95748,49921		10,04251,50079	60	47
			23221		19091			42312			
	1	9,82719,09824		9,86970,17591			9,95748,92233		10,04251,07767	59	
			23220		19092			42312			
	2	9,82719,33044		9,86969,98499			9,95749,34545		10,04250,65455	58	
			23220		19092			42313			
	3	9,82719,56264		9,86969,79407			9,95749,76858		10,04250,23142	57	
			23220		19093			42312			
	4	9,82719,79484		9,86969,60314			9,95750,19170		10,04249,80830	56	
			23220		19092			42312			
	5	9,82720,02704		9,86969,41222			9,95750,61482		10,04249,38518	55	
			23219		19093			42312			
12	6	9,82720,25923		9,86969,22129			9,95751,03794		10,04248,96206	54	47
			23219		19093			42312			
	7	9,82720,49142		9,86969,03036			9,95751,46106		10,04248,53894	53	
			23219		19093			42312			
	8	9,82720,72361		9,86968,83943			9,95751,88418		10,04248,11582	52	
			23219		19093			42312			
	9	9,82720,95580		9,86968,64850			9,95752,30730		10,04247,69270	51	
			23218		19094			42312			
	10	9,82721,18798		9,86968,45756			9,95752,73042		10,04247,26958	50	
			23219		19093			42312			
	11	9,82721,42017		9,86968,26663			9,95753,15354		10,04246,84646	49	
			23218		19094			42312			
12	12	9,82721,65235		9,86968,07569			9,95753,57666		10,04246,42334	48	47
			23218		19094			42312			
	13	9,82721,88453		9,86967,88475			9,95753,99978		10,04246,00022	47	
			23217		19094			42311			
	14	9,82722,11670		9,86967,69381			9,95754,42289		10,04245,57711	46	
			23217		19095			42312			
	15	9,82722,34887		9,86967,50286			9,95754,84601		10,04245,15399	45	
			23218		19094			42312			
	16	9,82722,58105		9,86967,31192			9,95755,26913		10,04244,73087	44	
			23217		19095			42312			
	17	9,82722,81322		9,86967,12097			9,95755,69225		10,04244,30775	43	
			23216		19095			42311			
12	18	9,82723,04538		9,86966,93002			9,95756,11536		10,04243,88464	42	47
			23217		19095			42312			
	19	9,82723,27755		9,86966,73907			9,95756,53848		10,04243,46152	41	
			23216		19095			42311			
	20	9,82723,50971		9,86966,54812			9,95756,96159		10,04243,03841	40	
			23216		19096			42312			
	21	9,82723,74187		9,86966,35716			9,95757,38471		10,04242,61529	39	
			23216		19096			42311			
	22	9,82723,97403		9,86966,16620			9,95757,80782		10,04242,19218	38	
			23215		19095			42312			
	23	9,82724,20618		9,86965,97525			9,95758,23094		10,04241,76906	37	
			23216		19097			42311			
12	24	9,82724,43834		9,86965,78428			9,95758,65405		10,04241,34595	36	47
			23215		19096			42311			
	25	9,82724,67049		9,86965,59332			9,95759,07716		10,04240,92284	35	
			23214		19096			42312			
	26	9,82724,90263		9,86965,40236			9,95759,50028		10,04240,49972	34	
			23215		19097			42311			
	27	9,82725,13478		9,86965,21139			9,95759,92339		10,04240,07661	33	
			23215		19097			42311			
	28	9,82725,36693		9,86965,02042			9,95760,34650		10,04239,65350	32	
			23214		19097			42311			
	29	9,82725,59907		9,86964,82945			9,95760,76961		10,04239,23039	31	
			23214		19097			42311			
12	30	9,82725,83121		9,86964,63848			9,95761,19272		10,04238,80728	30	47
			23213		19097			42312			
	31	9,82726,06334		9,86964,44751			9,95761,61584		10,04238,38416	29	
			23214		19098			42311			
	32	9,82726,29548		9,86964,25653			9,95762,03895		10,04237,96105	28	
			23213		19097			42311			
	33	9,82726,52761		9,86964,06556			9,95762,46206		10,04237,53794	27	
			23213		19098			42311			
	34	9,82726,75974		9,86963,87458			9,95762,88517		10,04237,11483	26	
			23213		19098			42311			
	35	9,82726,99187		9,86963,68360			9,95763,30828		10,04236,69172	25	
			23213		19099			42310			
12	36	9,82727,22400		9,86963,49261			9,95763,73138		10,04236,26862	24	47
			23212		19098			42311			
	37	9,82727,45612		9,86963,30163			9,95764,15449		10,04235,84551	23	
			23212		19099			42311			
	38	9,82727,68824		9,86963,11064			9,95764,57760		10,04235,42240	22	
			23212		19099			42311			
	39	9,82727,92036		9,86962,91965			9,95765,00071		10,04234,99929	21	
			23211		19099			42311			
	40	9,82728,15248		9,86962,72866			9,95765,42382		10,04234,57618	20	
			23212		19099			42310			
	41	9,82728,38459		9,86962,53767			9,95765,84692		10,04234,15308	19	
			23211		19100			42311			
12	42	9,82728,61671		9,86962,34668			9,95766,27003		10,04233,72997	18	47
			23211		19100			42311			
	43	9,82728,84882		9,86962,15568			9,95766,69314		10,04233,30686	17	
			23210		19100			42310			
	44	9,82729,08093		9,86961,96468			9,95767,11624		10,04232,88376	16	
			23210		19100			42311			
	45	9,82729,31303		9,86961,77368			9,95767,53935		10,04232,46065	15	
			23211		19100			42310			
	46	9,82729,54513		9,86961,58268			9,95767,96245		10,04232,03755	14	
			23209		19101			42311			
	47	9,82729,77724		9,86961,39168			9,95768,38556		10,04231,61444	13	
			23210		19100			42310			
12	48	9,82730,00933		9,86961,20067			9,95768,80866		10,04231,19134	12	47
			23210		19101			42310			
	49	9,82730,24143		9,86961,00967			9,95769,23176		10,04230,76824	11	
			23209		19101			42311			
	50	9,82730,47353		9,86960,81866			9,95769,65487		10,04230,34513	10	
			23209		19102			42310			
	51	9,82730,70562		9,86960,62765			9,95770,07797		10,04229,92203	9	
			23209		19101			42310			
	52	9,82730,93771		9,86960,43663			9,95770,50107		10,04229,49893	8	
			23208		19102			42311			
	53	9,82731,16980		9,86960,24562			9,95770,92418		10,04229,07582	7	
			23208		19101			42310			
12	54	9,82731,40188		9,86960,05460			9,95771,34728		10,04228,65272	6	47
			23208		19102			42310			
	55	9,82731,63396		9,86959,86359			9,95771,77038		10,04228,22962	5	
			23208		19103			42310			
	56	9,82731,86604		9,86959,67257			9,95772,19348		10,04227,80652	4	
			23208		19102			42310			
	57	9,82732,09812		9,86959,48154			9,95772,61658		10,04227,38342	3	
			23207		19103			42310			
	58	9,82732,33020		9,86959,29052			9,95773,03968		10,04226,96032	2	
			23208		19102			42310			
	59	9,82732,56227		9,86959,09949			9,95773,46278		10,04226,53722	1	
			23207		19103			42310			
12	60	9,82732,79435		9,86958,90847			9,95773,88588		10,04226,11412	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,82732,79435		9,86958,90847		9,95773,88588		10,04226,11412	60	46
			23207		19103		42310			
	1	9,82733,02642		9,86958,71744		9,95774,30898		10,04225,69102	59	
			23206		19103		42310			
	2	9,82733,25848		9,86958,52641		9,95774,73208		10,04225,26792	58	
			23207		19104		42309			
	3	9,82733,49055		9,86958,33537		9,95775,15517		10,04224,84483	57	
			23206		19103		42310			
	4	9,82733,72261		9,86958,14434		9,95775,57827		10,04224,42173	56	
			23206		19104		42310			
	5	9,82733,95467		9,86957,95330		9,95776,00137		10,04223,99863	55	
			23206		19104		42310			
13	6	9,82734,18673		9,86957,76226		9,95776,42447		10,04223,57553	54	46
			23206		19104		42309			
	7	9,82734,41879		9,86957,57122		9,95776,84756		10,04223,15244	53	
			23205		19104		42310			
	8	9,82734,65084		9,86957,38018		9,95777,27066		10,04222,72934	52	
			23205		19104		42310			
	9	9,82734,88289		9,86957,18914		9,95777,69376		10,04222,30624	51	
			23205		19105		42309			
	10	9,82735,11494		9,86956,99809		9,95778,11685		10,04221,88315	50	
			23205		19105		42310			
	11	9,82735,34699		9,86956,80704		9,95778,53995		10,04221,46005	49	
			23204		19105		42309			
13	12	9,82735,57903		9,86956,61599		9,95778,96304		10,04221,03696	48	46
			23204		19105		42309			
	13	9,82735,81107		9,86956,42494		9,95779,38613		10,04220,61387	47	
			23204		19106		42310			
	14	9,82736,04311		9,86956,23389		9,95779,80923		10,04220,19077	46	
			23204		19106		42309			
	15	9,82736,27515		9,86956,04283		9,95780,23232		10,04219,76768	45	
			23204		19106		42309			
	16	9,82736,50719		9,86955,85177		9,95780,65541		10,04219,34459	44	
			23203		19106		42310			
	17	9,82736,73922		9,86955,66071		9,95781,07851		10,04218,92149	43	
			23203		19106		42309			
13	18	9,82736,97125		9,86955,46965		9,95781,50160		10,04218,49840	42	46
			23203		19106		42309			
	19	9,82737,20328		9,86955,27859		9,95781,92469		10,04218,07531	41	
			23203		19106		42309			
	20	9,82737,43531		9,86955,08753		9,95782,34778		10,04217,65222	40	
			23202		19107		42309			
	21	9,82737,66733		9,86954,89646		9,95782,77087		10,04217,22913	39	
			23202		19107		42309			
	22	9,82737,89935		9,86954,70539		9,95783,19396		10,04216,80604	38	
			23202		19107		42309			
	23	9,82738,13137		9,86954,51432		9,95783,61705		10,04216,38295	37	
			23202		19107		42309			
13	24	9,82738,36339		9,86954,32325		9,95784,04014		10,04215,95986	36	46
			23202		19108		42309			
	25	9,82738,59541		9,86954,13217		9,95784,46323		10,04215,53677	35	
			23201		19107		42309			
	26	9,82738,82742		9,86953,94110		9,95784,88632		10,04215,11368	34	
			23201		19108		42309			
	27	9,82739,05943		9,86953,75002		9,95785,30941		10,04214,69059	33	
			23201		19108		42309			
	28	9,82739,29144		9,86953,55894		9,95785,73250		10,04214,26750	32	
			23201		19108		42309			
	29	9,82739,52345		9,86953,36786		9,95786,15559		10,04213,84441	31	
			23200		19108		42308			
13	30	9,82739,75545		9,86953,17678		9,95786,57867		10,04213,42133	30	46
			23200		19109		42309			
	31	9,82739,98745		9,86952,98569		9,95787,00176		10,04212,99824	29	
			23200		19109		42309			
	32	9,82740,21945		9,86952,79460		9,95787,42485		10,04212,57515	28	
			23200		19109		42308			
	33	9,82740,45145		9,86952,60351		9,95787,84793		10,04212,15207	27	
			23199		19109		42309			
	34	9,82740,68344		9,86952,41242		9,95788,27102		10,04211,72898	26	
			23200		19109		42308			
	35	9,82740,91544		9,86952,22133		9,95788,69410		10,04211,30590	25	
			23199		19109		42309			
13	36	9,82741,14743		9,86952,03024		9,95789,11719		10,04210,88281	24	46
			23198		19110		42308			
	37	9,82741,37941		9,86951,83914		9,95789,54027		10,04210,45973	23	
			23199		19110		42309			
	38	9,82741,61140		9,86951,64804		9,95789,96336		10,04210,03664	22	
			23198		19110		42308			
	39	9,82741,84338		9,86951,45694		9,95790,38644		10,04209,61356	21	
			23199		19110		42309			
	40	9,82742,07537		9,86951,26584		9,95790,80953		10,04209,19047	20	
			23197		19110		42308			
	41	9,82742,30734		9,86951,07474		9,95791,23261		10,04208,76739	19	
			23198		19111		42308			
13	42	9,82742,53932		9,86950,88363		9,95791,65569		10,04208,34431	18	46
			23198		19111		42308			
	43	9,82742,77130		9,86950,69252		9,95792,07877		10,04207,92123	17	
			23197		19111		42308			
	44	9,82743,00327		9,86950,50141		9,95792,50185		10,04207,49815	16	
			23197		19111		42309			
	45	9,82743,23524		9,86950,31030		9,95792,92494		10,04207,07506	15	
			23197		19111		42308			
	46	9,82743,46721		9,86950,11919		9,95793,34802		10,04206,65198	14	
			23196		19112		42308			
	47	9,82743,69917		9,86949,92807		9,95793,77110		10,04206,22890	13	
			23197		19111		42308			
13	48	9,82743,93114		9,86949,73696		9,95794,19418		10,04205,80582	12	46
			23196		19112		42308			
	49	9,82744,16310		9,86949,54584		9,95794,61726		10,04205,38274	11	
			23196		19112		42308			
	50	9,82744,39506		9,86949,35472		9,95795,04034		10,04204,95966	10	
			23195		19112		42308			
	51	9,82744,62701		9,86949,16360		9,95795,46342		10,04204,53658	9	
			23196		19113		42307			
	52	9,82744,85897		9,86948,97247		9,95795,88649		10,04204,11351	8	
			23195		19112		42308			
	53	9,82745,09092		9,86948,78135		9,95796,30957		10,04203,69043	7	
			23195		19113		42308			
13	54	9,82745,32287		9,86948,59022		9,95796,73265		10,04203,26735	6	46
			23195		19113		42308			
	55	9,82745,55482		9,86948,39909		9,95797,15573		10,04202,84427	5	
			23194		19113		42308			
	56	9,82745,78676		9,86948,20796		9,95797,57881		10,04202,42119	4	
			23194		19114		42307			
	57	9,82746,01870		9,86948,01682		9,95798,00188		10,04201,99812	3	
			23194		19113		42308			
	58	9,82746,25064		9,86947,82569		9,95798,42496		10,04201,57504	2	
			23194		19114		42307			
	59	9,82746,48258		9,86947,63455		9,95798,84803		10,04201,15197	1	
			23194		19114		42308			
13	60	9,82746,71452		9,86947,44341		9,95799,27111		10,04200,72889	0	46
			23193		19114		42307			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,82746,71452		9,86947,44341			9,95799,27111		10,04200,72889	60	45
			23193		19114			42307			
	1	9,82746,94645		9,86947,25227			9,95799,69418		10,04200,30582	59	
			23193		19114			42308			
	2	9,82747,17838		9,86947,06113			9,95800,11726		10,04199,88274	58	
			23193		19115			42307			
	3	9,82747,41031		9,86946,86998			9,95800,54033		10,04199,45967	57	
			23193		19115			42308			
	4	9,82747,64224		9,86946,67883			9,95800,96341		10,04199,03659	56	
			23193		19114			42307			
	5	9,82747,87417		9,86946,48769			9,95801,38648		10,04198,61352	55	
			23192		19115			42307			
14	6	9,82748,10609		9,86946,29654			9,95801,80955		10,04198,19045	54	45
			23192		19116			42308			
	7	9,82748,33801		9,86946,10538			9,95802,23263		10,04197,76737	53	
			23192		19115			42307			
	8	9,82748,56993		9,86945,91423			9,95802,65570		10,04197,34430	52	
			23191		19116			42307			
	9	9,82748,80184		9,86945,72307			9,95803,07877		10,04196,92123	51	
			23192		19115			42307			
	10	9,82749,03376		9,86945,53192			9,95803,50184		10,04196,49816	50	
			23191		19116			42307			
	11	9,82749,26567		9,86945,34076			9,95803,92491		10,04196,07509	49	
			23191		19117			42307			
14	12	9,82749,49758		9,86945,14959			9,95804,34798		10,04195,65202	48	45
			23190		19116			42307			
	13	9,82749,72948		9,86944,95843			9,95804,77105		10,04195,22895	47	
			23191		19116			42307			
	14	9,82749,96139		9,86944,76727			9,95805,19412		10,04194,80588	46	
			23190		19117			42307			
	15	9,82750,19329		9,86944,57610			9,95805,61719		10,04194,38281	45	
			23190		19117			42307			
	16	9,82750,42519		9,86944,38493			9,95806,04026		10,04193,95974	44	
			23190		19117			42307			
	17	9,82750,65709		9,86944,19376			9,95806,46333		10,04193,53667	43	
			23190		19117			42307			
14	18	9,82750,88899		9,86944,00259			9,95806,88640		10,04193,11360	42	45
			23189		19118			42307			
	19	9,82751,12088		9,86943,81141			9,95807,30947		10,04192,69053	41	
			23189		19118			42306			
	20	9,82751,35277		9,86943,62023			9,95807,73253		10,04192,26747	40	
			23189		19117			42307			
	21	9,82751,58466		9,86943,42906			9,95808,15560		10,04191,84440	39	
			23188		19118			42307			
	22	9,82751,81654		9,86943,23788			9,95808,57867		10,04191,42133	38	
			23189		19119			42306			
	23	9,82752,04843		9,86943,04669			9,95809,00173		10,04190,99827	37	
			23188		19118			42307			
14	24	9,82752,28031		9,86942,85551			9,95809,42480		10,04190,57520	36	45
			23188		19119			42307			
	25	9,82752,51219		9,86942,66432			9,95809,84787		10,04190,15213	35	
			23188		19118			42306			
	26	9,82752,74407		9,86942,47314			9,95810,27093		10,04189,72907	34	
			23187		19119			42307			
	27	9,82752,97594		9,86942,28195			9,95810,69400		10,04189,30600	33	
			23188		19119			42306			
	28	9,82753,20782		9,86942,09076			9,95811,11706		10,04188,88294	32	
			23187		19120			42306			
	29	9,82753,43969		9,86941,89956			9,95811,54012		10,04188,45988	31	
			23187		19119			42307			
14	30	9,82753,67156		9,86941,70837			9,95811,96319		10,04188,03681	30	45
			23186		19120			42306			
	31	9,82753,90342		9,86941,51717			9,95812,38625		10,04187,61375	29	
			23187		19120			42306			
	32	9,82754,13529		9,86941,32597			9,95812,80931		10,04187,19069	28	
			23186		19120			42307			
	33	9,82754,36715		9,86941,13477			9,95813,23238		10,04186,76762	27	
			23186		19120			42306			
	34	9,82754,59901		9,86940,94357			9,95813,65544		10,04186,34456	26	
			23185		19121			42306			
	35	9,82754,83086		9,86940,75236			9,95814,07850		10,04185,92150	25	
			23186		19120			42306			
14	36	9,82755,06272		9,86940,56116			9,95814,50156		10,04185,49844	24	45
			23185		19121			42306			
	37	9,82755,29457		9,86940,36995			9,95814,92462		10,04185,07538	23	
			23185		19121			42306			
	38	9,82755,52642		9,86940,17874			9,95815,34768		10,04184,65232	22	
			23185		19121			42306			
	39	9,82755,75827		9,86939,98753			9,95815,77074		10,04184,22926	21	
			23185		19122			42306			
	40	9,82755,99012		9,86939,79631			9,95816,19380		10,04183,80620	20	
			23184		19121			42306			
	41	9,82756,22196		9,86939,60510			9,95816,61686		10,04183,38314	19	
			23184		19122			42306			
14	42	9,82756,45380		9,86939,41388			9,95817,03992		10,04182,96008	18	45
			23184		19122			42306			
	43	9,82756,68564		9,86939,22266			9,95817,46298		10,04182,53702	17	
			23184		19122			42306			
	44	9,82756,91748		9,86939,03144			9,95817,88604		10,04182,11396	16	
			23183		19122			42305			
	45	9,82757,14931		9,86938,84022			9,95818,30909		10,04181,69091	15	
			23183		19123			42306			
	46	9,82757,38114		9,86938,64899			9,95818,73215		10,04181,26785	14	
			23183		19122			42306			
	47	9,82757,61297		9,86938,45777			9,95819,15521		10,04180,84479	13	
			23183		19123			42305			
14	48	9,82757,84480		9,86938,26654			9,95819,57826		10,04180,42174	12	45
			23183		19123			42306			
	49	9,82758,07663		9,86938,07531			9,95820,00132		10,04179,99868	11	
			23182		19123			42306			
	50	9,82758,30845		9,86937,88408			9,95820,42438		10,04179,57562	10	
			23182		19124			42305			
	51	9,82758,54027		9,86937,69284			9,95820,84743		10,04179,15257	9	
			23182		19124			42306			
	52	9,82758,77209		9,86937,50160			9,95821,27049		10,04178,72951	8	
			23182		19123			42305			
	53	9,82759,00391		9,86937,31037			9,95821,69354		10,04178,30646	7	
			23181		19124			42305			
14	54	9,82759,23572		9,86937,11913			9,95822,11659		10,04177,88341	6	45
			23181		19124			42306			
	55	9,82759,46753		9,86936,92789			9,95822,53965		10,04177,46035	5	
			23181		19125			42305			
	56	9,82759,69934		9,86936,73664			9,95822,96270		10,04177,03730	4	
			23181		19124			42305			
	57	9,82759,93115		9,86936,54540			9,95823,38575		10,04176,61425	3	
			23181		19125			42306			
	58	9,82760,16296		9,86936,35415			9,95823,80881		10,04176,19119	2	
			23180		19125			42305			
	59	9,82760,39476		9,86936,16290			9,95824,23186		10,04175,76814	1	
			23180		19125			42305			
14	60	9,82760,62656		9,86935,97165			9,95824,65491		10,04175,34509	0	45
			23180		19125			42305			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,82760,62656		9,86935,97165			9,95824,65491		10,04175,34509	60	44
			23180		19125			42305			
	1	9,82760,85836		9,86935,78040			9,95825,07796		10,04174,92204	59	
			23179		19126			42305			
	2	9,82761,09015		9,86935,58914			9,95825,50101		10,04174,49899	58	
			23180		19125			42305			
	3	9,82761,32195		9,86935,39789			9,95825,92406		10,04174,07594	57	
			23179		19126			42305			
	4	9,82761,55374		9,86935,20663			9,95826,34711		10,04173,65289	56	
			23179		19126			42305			
	5	9,82761,78553		9,86935,01537			9,95826,77016		10,04173,22984	55	
			23179		19127			42305			
15	6	9,82762,01732		9,86934,82410			9,95827,19321		10,04172,80679	54	44
			23178		19126			42305			
	7	9,82762,24910		9,86934,63284			9,95827,61626		10,04172,38374	53	
			23178		19127			42305			
	8	9,82762,48088		9,86934,44157			9,95828,03931		10,04171,96069	52	
			23178		19126			42305			
	9	9,82762,71266		9,86934,25031			9,95828,46236		10,04171,53764	51	
			23178		19127			42304			
	10	9,82762,94444		9,86934,05904			9,95828,88540		10,04171,11460	50	
			23178		19127			42305			
	11	9,82763,17622		9,86933,86777			9,95829,30845		10,04170,69155	49	
			23177		19128			42305			
15	12	9,82763,40799		9,86933,67649			9,95829,73150		10,04170,26850	48	44
			23177		19127			42305			
	13	9,82763,63976		9,86933,48522			9,95830,15455		10,04169,84545	47	
			23177		19128			42304			
	14	9,82763,87153		9,86933,29394			9,95830,57759		10,04169,42241	46	
			23177		19128			42305			
	15	9,82764,10330		9,86933,10266			9,95831,00064		10,04168,99936	45	
			23176		19128			42304			
	16	9,82764,33506		9,86932,91138			9,95831,42368		10,04168,57632	44	
			23177		19128			42305			
	17	9,82764,56683		9,86932,72010			9,95831,84673		10,04168,15327	43	
			23176		19129			42304			
15	18	9,82764,79859		9,86932,52881			9,95832,26977		10,04167,73023	42	44
			23175		19128			42305			
	19	9,82765,03034		9,86932,33753			9,95832,69282		10,04167,30718	41	
			23176		19129			42304			
	20	9,82765,26210		9,86932,14624			9,95833,11586		10,04166,88414	40	
			23175		19129			42304			
	21	9,82765,49385		9,86931,95495			9,95833,53890		10,04166,46110	39	
			23175		19129			42305			
	22	9,82765,72560		9,86931,76366			9,95833,96195		10,04166,03805	38	
			23175		19130			42304			
	23	9,82765,95735		9,86931,57236			9,95834,38499		10,04165,61501	37	
			23175		19129			42304			
15	24	9,82766,18910		9,86931,38107			9,95834,80803		10,04165,19197	36	44
			23174		19130			42304			
	25	9,82766,42084		9,86931,18977			9,95835,23107		10,04164,76893	35	
			23174		19130			42304			
	26	9,82766,65258		9,86930,99847			9,95835,65411		10,04164,34589	34	
			23174		19130			42304			
	27	9,82766,88432		9,86930,80717			9,95836,07715		10,04163,92285	33	
			23174		19131			42305			
	28	9,82767,11606		9,86930,61587			9,95836,50020		10,04163,49980	32	
			23174		19131			42304			
	29	9,82767,34780		9,86930,42456			9,95836,92324		10,04163,07676	31	
			23173		19130			42304			
15	30	9,82767,57953		9,86930,23325			9,95837,34628		10,04162,65372	30	44
			23173		19131			42304			
	31	9,82767,81126		9,86930,04195			9,95837,76932		10,04162,23068	29	
			23173		19132			42303			
	32	9,82768,04299		9,86929,85064			9,95838,19235		10,04161,80765	28	
			23173		19131			42304			
	33	9,82768,27472		9,86929,65932			9,95838,61539		10,04161,38461	27	
			23172		19132			42304			
	34	9,82768,50644		9,86929,46801			9,95839,03843		10,04160,96157	26	
			23172		19132			42304			
	35	9,82768,73816		9,86929,27669			9,95839,46147		10,04160,53853	25	
			23172		19132			42304			
15	36	9,82768,96988		9,86929,08537			9,95839,88451		10,04160,11549	24	44
			23172		19132			42303			
	37	9,82769,20160		9,86928,89405			9,95840,30754		10,04159,69246	23	
			23171		19132			42304			
	38	9,82769,43331		9,86928,70273			9,95840,73058		10,04159,26942	22	
			23172		19133			42304			
	39	9,82769,66503		9,86928,51141			9,95841,15362		10,04158,84638	21	
			23171		19132			42303			
	40	9,82769,89674		9,86928,32008			9,95841,57665		10,04158,42335	20	
			23170		19133			42304			
	41	9,82770,12844		9,86928,12876			9,95841,99969		10,04158,00031	19	
			23171		19133			42303			
15	42	9,82770,36015		9,86927,93743			9,95842,42272		10,04157,57728	18	44
			23170		19134			42304			
	43	9,82770,59185		9,86927,74610			9,95842,84576		10,04157,15424	17	
			23170		19133			42303			
	44	9,82770,82355		9,86927,55476			9,95843,26879		10,04156,73121	16	
			23170		19134			42304			
	45	9,82771,05525		9,86927,36343			9,95843,69183		10,04156,30817	15	
			23170		19134			42303			
	46	9,82771,28695		9,86927,17209			9,95844,11486		10,04155,88514	14	
			23169		19134			42303			
	47	9,82771,51865		9,86926,98075			9,95844,53789		10,04155,46211	13	
			23169		19134			42304			
15	48	9,82771,75034		9,86926,78941			9,95844,96093		10,04155,03907	12	44
			23169		19134			42303			
	49	9,82771,98203		9,86926,59807			9,95845,38396		10,04154,61604	11	
			23168		19135			42303			
	50	9,82772,21372		9,86926,40673			9,95845,80699		10,04154,19301	10	
			23168		19135			42303			
	51	9,82772,44540		9,86926,21538			9,95846,23002		10,04153,76998	9	
			23169		19135			42303			
	52	9,82772,67708		9,86926,02403			9,95846,65305		10,04153,34695	8	
			23167		19135			42303			
	53	9,82772,90877		9,86925,83268			9,95847,07608		10,04152,92392	7	
			23168		19135			42303			
15	54	9,82773,14044		9,86925,64133			9,95847,49911		10,04152,50089	6	44
			23168		19136			42303			
	55	9,82773,37212		9,86925,44998			9,95847,92214		10,04152,07786	5	
			23167		19136			42303			
	56	9,82773,60380		9,86925,25862			9,95848,34517		10,04151,65483	4	
			23167		19135			42303			
	57	9,82773,83547		9,86925,06726			9,95848,76820		10,04151,23180	3	
			23166		19137			42303			
	58	9,82774,06714		9,86924,87591			9,95849,19123		10,04150,80877	2	
			23167		19136			42303			
	59	9,82774,29880		9,86924,68454			9,95849,61426		10,04150,38574	1	
			23166		19136			42303			
15	60	9,82774,53047		9,86924,49318			9,95850,03729		10,04149,96271	0	44
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,82774,53047		9,86924,49318			9,95850,03729		10,04149,96271	60	43
			23166		19136			42303			
	1	9,82774,76213		9,86924,30182			9,95850,46032		10,04149,53968	59	
			23166		19137			42302			
	2	9,82774,99379		9,86924,11045			9,95850,88334		10,04149,11666	58	
			23166		19137			42303			
	3	9,82775,22545		9,86923,91908			9,95851,30637		10,04148,69363	57	
			23166		19137			42303			
	4	9,82775,45711		9,86923,72771			9,95851,72940		10,04148,27060	56	
			23165		19137			42302			
	5	9,82775,68876		9,86923,53634			9,95852,15242		10,04147,84758	55	
			23165		19137			42303			
16	6	9,82775,92041		9,86923,34497			9,95852,57545		10,04147,42455	54	43
			23165		19138			42302			
	7	9,82776,15206		9,86923,15359			9,95852,99847		10,04147,00153	53	
			23165		19138			42303			
	8	9,82776,38371		9,86922,96221			9,95853,42150		10,04146,57850	52	
			23165		19138			42302			
	9	9,82776,61536		9,86922,77083			9,95853,84452		10,04146,15548	51	
			23164		19138			42303			
	10	9,82776,84700		9,86922,57945			9,95854,26755		10,04145,73245	50	
			23164		19138			42302			
	11	9,82777,07864		9,86922,38807			9,95854,69057		10,04145,30943	49	
			23164		19139			42302			
16	12	9,82777,31028		9,86922,19668			9,95855,11359		10,04144,88641	48	43
			23163		19138			42303			
	13	9,82777,54191		9,86922,00530			9,95855,53662		10,04144,46338	47	
			23164		19139			42302			
	14	9,82777,77355		9,86921,81391			9,95855,95964		10,04144,04036	46	
			23163		19139			42302			
	15	9,82778,00518		9,86921,62252			9,95856,38266		10,04143,61734	45	
			23163		19140			42302			
	16	9,82778,23681		9,86921,43112			9,95856,80568		10,04143,19432	44	
			23162		19139			42302			
	17	9,82778,46843		9,86921,23973			9,95857,22870		10,04142,77130	43	
			23163		19140			42302			
16	18	9,82778,70006		9,86921,04833			9,95857,65172		10,04142,34828	42	43
			23162		19139			42303			
	19	9,82778,93168		9,86920,85694			9,95858,07475		10,04141,92525	41	
			23162		19140			42302			
	20	9,82779,16330		9,86920,66554			9,95858,49777		10,04141,50223	40	
			23162		19141			42302			
	21	9,82779,39492		9,86920,47413			9,95858,92079		10,04141,07921	39	
			23161		19140			42301			
	22	9,82779,62653		9,86920,28273			9,95859,34380		10,04140,65620	38	
			23162		19141			42302			
	23	9,82779,85815		9,86920,09132			9,95859,76682		10,04140,23318	37	
			23161		19140			42302			
16	24	9,82780,08976		9,86919,89992			9,95860,18984		10,04139,81016	36	43
			23161		19141			42302			
	25	9,82780,32137		9,86919,70851			9,95860,61286		10,04139,38714	35	
			23160		19141			42302			
	26	9,82780,55297		9,86919,51710			9,95861,03588		10,04138,96412	34	
			23161		19142			42302			
	27	9,82780,78458		9,86919,32568			9,95861,45890		10,04138,54110	33	
			23160		19141			42301			
	28	9,82781,01618		9,86919,13427			9,95861,88191		10,04138,11809	32	
			23160		19142			42302			
	29	9,82781,24778		9,86918,94285			9,95862,30493		10,04137,69507	31	
			23160		19142			42302			
16	30	9,82781,47938		9,86918,75143			9,95862,72795		10,04137,27205	30	43
			23159		19142			42301			
	31	9,82781,71097		9,86918,56001			9,95863,15096		10,04136,84904	29	
			23160		19142			42302			
	32	9,82781,94257		9,86918,36859			9,95863,57398		10,04136,42602	28	
			23159		19142			42301			
	33	9,82782,17416		9,86918,17717			9,95863,99699		10,04136,00301	27	
			23159		19143			42302			
	34	9,82782,40575		9,86917,98574			9,95864,42001		10,04135,57999	26	
			23158		19143			42301			
	35	9,82782,63733		9,86917,79431			9,95864,84302		10,04135,15698	25	
			23159		19143			42302			
16	36	9,82782,86892		9,86917,60288			9,95865,26604		10,04134,73396	24	43
			23158		19143			42301			
	37	9,82783,10050		9,86917,41145			9,95865,68905		10,04134,31095	23	
			23158		19143			42301			
	38	9,82783,33208		9,86917,22002			9,95866,11206		10,04133,88794	22	
			23158		19144			42301			
	39	9,82783,56366		9,86917,02858			9,95866,53507		10,04133,46493	21	
			23157		19144			42302			
	40	9,82783,79523		9,86916,83714			9,95866,95809		10,04133,04191	20	
			23157		19144			42301			
	41	9,82784,02680		9,86916,64570			9,95867,38110		10,04132,61890	19	
			23157		19144			42301			
16	42	9,82784,25837		9,86916,45426			9,95867,80411		10,04132,19589	18	43
			23157		19144			42301			
	43	9,82784,48994		9,86916,26282			9,95868,22712		10,04131,77288	17	
			23157		19144			42301			
	44	9,82784,72151		9,86916,07138			9,95868,65013		10,04131,34987	16	
			23156		19145			42301			
	45	9,82784,95307		9,86915,87993			9,95869,07314		10,04130,92686	15	
			23156		19145			42301			
	46	9,82785,18463		9,86915,68848			9,95869,49615		10,04130,50385	14	
			23156		19145			42301			
	47	9,82785,41619		9,86915,49703			9,95869,91916		10,04130,08084	13	
			23156		19145			42301			
16	48	9,82785,64775		9,86915,30558			9,95870,34217		10,04129,65783	12	43
			23155		19146			42301			
	49	9,82785,87930		9,86915,11412			9,95870,76518		10,04129,23482	11	
			23156		19145			42301			
	50	9,82786,11086		9,86914,92267			9,95871,18819		10,04128,81181	10	
			23155		19146			42301			
	51	9,82786,34241		9,86914,73121			9,95871,61120		10,04128,38880	9	
			23154		19146			42300			
	52	9,82786,57395		9,86914,53975			9,95872,03420		10,04127,96580	8	
			23155		19146			42301			
	53	9,82786,80550		9,86914,34829			9,95872,45721		10,04127,54279	7	
			23154		19147			42301			
16	54	9,82787,03704		9,86914,15682			9,95872,88022		10,04127,11978	6	43
			23154		19146			42301			
	55	9,82787,26858		9,86913,96536			9,95873,30323		10,04126,69677	5	
			23154		19147			42300			
	56	9,82787,50012		9,86913,77389			9,95873,72623		10,04126,27377	4	
			23154		19147			42301			
	57	9,82787,73166		9,86913,58242			9,95874,14924		10,04125,85076	3	
			23153		19147			42300			
	58	9,82787,96319		9,86913,39095			9,95874,57224		10,04125,42776	2	
			23154		19147			42301			
	59	9,82788,19473		9,86913,19948			9,95874,99525		10,04125,00475	1	
			23153		19148			42300			
16	60	9,82788,42626		9,86913,00800			9,95875,41825		10,04124,58175	0	43
			23152		19147			42301			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,82788,42626		9,86913,00800			9,95875,41825		10,04124,58175	60	42
			23152		19147			42301			
	1	9,82788,65778		9,86912,81653			9,95875,84126		10,04124,15874	59	
			23153		19148			42300			
	2	9,82788,88931		9,86912,62505			9,95876,26426		10,04123,73574	58	
			23152		19148			42300			
	3	9,82789,12083		9,86912,43357			9,95876,68726		10,04123,31274	57	
			23152		19148			42301			
	4	9,82789,35235		9,86912,24209			9,95877,11027		10,04122,88973	56	
			23152		19149			42300			
	5	9,82789,58387		9,86912,05060			9,95877,53327		10,04122,46673	55	
			23152		19148			42300			
17	6	9,82789,81539		9,86911,85912			9,95877,95627		10,04122,04373	54	42
			23151		19149			42300			
	7	9,82790,04690		9,86911,66763			9,95878,37927		10,04121,62073	53	
			23152		19149			42300			
	8	9,82790,27842		9,86911,47614			9,95878,80227		10,04121,19773	52	
			23150		19149			42301			
	9	9,82790,50992		9,86911,28465			9,95879,22528		10,04120,77472	51	
			23151		19149			42300			
	10	9,82790,74143		9,86911,09316			9,95879,64828		10,04120,35172	50	
			23151		19150			42300			
	11	9,82790,97294		9,86910,90166			9,95880,07128		10,04119,92872	49	
			23150		19150			42300			
17	12	9,82791,20444		9,86910,71016			9,95880,49428		10,04119,50572	48	42
			23150		19150			42300			
	13	9,82791,43594		9,86910,51866			9,95880,91728		10,04119,08272	47	
			23150		19150			42299			
	14	9,82791,66744		9,86910,32716			9,95881,34027		10,04118,65973	46	
			23150		19150			42300			
	15	9,82791,89894		9,86910,13566			9,95881,76327		10,04118,23673	45	
			23149		19150			42300			
	16	9,82792,13043		9,86909,94416			9,95882,18627		10,04117,81373	44	
			23149		19151			42300			
	17	9,82792,36192		9,86909,75265			9,95882,60927		10,04117,39073	43	
			23149		19151			42300			
17	18	9,82792,59341		9,86909,56114			9,95883,03227		10,04116,96773	42	42
			23149		19151			42299			
	19	9,82792,82490		9,86909,36963			9,95883,45526		10,04116,54474	41	
			23148		19151			42300			
	20	9,82793,05638		9,86909,17812			9,95883,87826		10,04116,12174	40	
			23148		19151			42300			
	21	9,82793,28786		9,86908,98661			9,95884,30126		10,04115,69874	39	
			23148		19152			42299			
	22	9,82793,51934		9,86908,79509			9,95884,72425		10,04115,27575	38	
			23148		19152			42300			
	23	9,82793,75082		9,86908,60357			9,95885,14725		10,04114,85275	37	
			23148		19152			42299			
17	24	9,82793,98230		9,86908,41205			9,95885,57024		10,04114,42976	36	42
			23147		19152			42300			
	25	9,82794,21377		9,86908,22053			9,95885,99324		10,04114,00676	35	
			23147		19152			42299			
	26	9,82794,44524		9,86908,02901			9,95886,41623		10,04113,58377	34	
			23147		19153			42300			
	27	9,82794,67671		9,86907,83748			9,95886,83923		10,04113,16077	33	
			23147		19152			42299			
	28	9,82794,90818		9,86907,64596			9,95887,26222		10,04112,73778	32	
			23146		19153			42299			
	29	9,82795,13964		9,86907,45443			9,95887,68521		10,04112,31479	31	
			23147		19153			42300			
17	30	9,82795,37111		9,86907,26290			9,95888,10821		10,04111,89179	30	42
			23146		19153			42299			
	31	9,82795,60257		9,86907,07137			9,95888,53120		10,04111,46880	29	
			23145		19154			42299			
	32	9,82795,83402		9,86906,87983			9,95888,95419		10,04111,04581	28	
			23146		19153			42299			
	33	9,82796,06548		9,86906,68830			9,95889,37718		10,04110,62282	27	
			23145		19154			42299			
	34	9,82796,29693		9,86906,49676			9,95889,80017		10,04110,19983	26	
			23145		19154			42300			
	35	9,82796,52838		9,86906,30522			9,95890,22317		10,04109,77683	25	
			23145		19154			42299			
17	36	9,82796,75983		9,86906,11368			9,95890,64616		10,04109,35384	24	42
			23145		19155			42299			
	37	9,82796,99128		9,86905,92213			9,95891,06915		10,04108,93085	23	
			23144		19154			42299			
	38	9,82797,22272		9,86905,73059			9,95891,49214		10,04108,50786	22	
			23144		19155			42299			
	39	9,82797,45416		9,86905,53904			9,95891,91513		10,04108,08487	21	
			23144		19155			42298			
	40	9,82797,68560		9,86905,34749			9,95892,33811		10,04107,66189	20	
			23144		19155			42299			
	41	9,82797,91704		9,86905,15594			9,95892,76110		10,04107,23890	19	
			23144		19155			42299			
17	42	9,82798,14848		9,86904,96439			9,95893,18409		10,04106,81591	18	42
			23143		19156			42299			
	43	9,82798,37991		9,86904,77283			9,95893,60708		10,04106,39292	17	
			23143		19156			42299			
	44	9,82798,61134		9,86904,58127			9,95894,03007		10,04105,96993	16	
			23143		19155			42298			
	45	9,82798,84277		9,86904,38972			9,95894,45305		10,04105,54695	15	
			23143		19156			42299			
	46	9,82799,07420		9,86904,19816			9,95894,87604		10,04105,12396	14	
			23142		19157			42299			
	47	9,82799,30562		9,86904,00659			9,95895,29903		10,04104,70097	13	
			23142		19156			42298			
17	48	9,82799,53704		9,86903,81503			9,95895,72201		10,04104,27799	12	42
			23142		19157			42299			
	49	9,82799,76846		9,86903,62346			9,95896,14500		10,04103,85500	11	
			23142		19157			42298			
	50	9,82799,99988		9,86903,43189			9,95896,56798		10,04103,43202	10	
			23141		19156			42299			
	51	9,82800,23129		9,86903,24033			9,95896,99097		10,04103,00903	9	
			23142		19158			42298			
	52	9,82800,46271		9,86903,04875			9,95897,41395		10,04102,58605	8	
			23141		19157			42299			
	53	9,82800,69412		9,86902,85718			9,95897,83694		10,04102,16306	7	
			23140		19158			42298			
17	54	9,82800,92552		9,86902,66560			9,95898,25992		10,04101,74008	6	42
			23141		19157			42298			
	55	9,82801,15693		9,86902,47403			9,95898,68290		10,04101,31710	5	
			23140		19158			42299			
	56	9,82801,38833		9,86902,28245			9,95899,10589		10,04100,89411	4	
			23141		19158			42298			
	57	9,82801,61974		9,86902,09087			9,95899,52887		10,04100,47113	3	
			23139		19159			42298			
	58	9,82801,85113		9,86901,89928			9,95899,95185		10,04100,04815	2	
			23140		19158			42298			
	59	9,82802,08253		9,86901,70770			9,95900,37483		10,04099,62517	1	
			23140		19159			42298			
17	60	9,82802,31393		9,86901,51611			9,95900,79781		10,04099,20219	0	42
			23139		19159			42298			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,82802,31393		9,86901,51611			9,95900,79781		10,04099,20219	60	41
			23139		19159			42298			
	1	9,82802,54532		9,86901,32452			9,95901,22079		10,04098,77921	59	
			23139		19159			42298			
	2	9,82802,77671		9,86901,13293			9,95901,64377		10,04098,35623	58	
			23139		19159			42298			
	3	9,82803,00810		9,86900,94134			9,95902,06675		10,04097,93325	57	
			23138		19159			42298			
	4	9,82803,23948		9,86900,74975			9,95902,48973		10,04097,51027	56	
			23139		19160			42298			
	5	9,82803,47087		9,86900,55815			9,95902,91271		10,04097,08729	55	
			23138		19160			42298			
18	6	9,82803,70225		9,86900,36655			9,95903,33569		10,04096,66431	54	41
			23138		19159			42298			
	7	9,82803,93363		9,86900,17496			9,95903,75867		10,04096,24133	53	
			23137		19161			42298			
	8	9,82804,16500		9,86899,98335			9,95904,18165		10,04095,81835	52	
			23138		19160			42298			
	9	9,82804,39638		9,86899,79175			9,95904,60463		10,04095,39537	51	
			23137		19161			42297			
	10	9,82804,62775		9,86899,60014			9,95905,02760		10,04094,97240	50	
			23137		19160			42298			
	11	9,82804,85912		9,86899,40854			9,95905,45058		10,04094,54942	49	
			23137		19161			42298			
18	12	9,82805,09049		9,86899,21693			9,95905,87356		10,04094,12644	48	41
			23136		19161			42297			
	13	9,82805,32185		9,86899,02532			9,95906,29653		10,04093,70347	47	
			23136		19161			42298			
	14	9,82805,55321		9,86898,83371			9,95906,71951		10,04093,28049	46	
			23137		19162			42297			
	15	9,82805,78458		9,86898,64209			9,95907,14248		10,04092,85752	45	
			23135		19162			42298			
	16	9,82806,01593		9,86898,45047			9,95907,56546		10,04092,43454	44	
			23136		19161			42297			
	17	9,82806,24729		9,86898,25886			9,95907,98843		10,04092,01157	43	
			23135		19162			42298			
18	18	9,82806,47864		9,86898,06724			9,95908,41141		10,04091,58859	42	41
			23136		19163			42297			
	19	9,82806,71000		9,86897,87561			9,95908,83438		10,04091,16562	41	
			23135		19162			42298			
	20	9,82806,94135		9,86897,68399			9,95909,25736		10,04090,74264	40	
			23134		19163			42297			
	21	9,82807,17269		9,86897,49236			9,95909,68033		10,04090,31967	39	
			23135		19162			42297			
	22	9,82807,40404		9,86897,30074			9,95910,10330		10,04089,89670	38	
			23134		19163			42297			
	23	9,82807,63538		9,86897,10911			9,95910,52627		10,04089,47373	37	
			23134		19163			42298			
18	24	9,82807,86672		9,86896,91748			9,95910,94925		10,04089,05075	36	41
			23134		19164			42297			
	25	9,82808,09806		9,86896,72584			9,95911,37222		10,04088,62778	35	
			23134		19163			42297			
	26	9,82808,32940		9,86896,53421			9,95911,79519		10,04088,20481	34	
			23133		19164			42297			
	27	9,82808,56073		9,86896,34257			9,95912,21816		10,04087,78184	33	
			23133		19164			42297			
	28	9,82808,79206		9,86896,15093			9,95912,64113		10,04087,35887	32	
			23133		19164			42297			
	29	9,82809,02339		9,86895,95929			9,95913,06410		10,04086,93590	31	
			23133		19164			42297			
18	30	9,82809,25472		9,86895,76765			9,95913,48707		10,04086,51293	30	41
			23132		19165			42297			
	31	9,82809,48604		9,86895,57600			9,95913,91004		10,04086,08996	29	
			23132		19164			42297			
	32	9,82809,71736		9,86895,38436			9,95914,33301		10,04085,66699	28	
			23133		19165			42297			
	33	9,82809,94869		9,86895,19271			9,95914,75598		10,04085,24402	27	
			23131		19165			42296			
	34	9,82810,18000		9,86895,00106			9,95915,17894		10,04084,82106	26	
			23132		19165			42297			
	35	9,82810,41132		9,86894,80941			9,95915,60191		10,04084,39809	25	
			23131		19166			42297			
18	36	9,82810,64263		9,86894,61775			9,95916,02488		10,04083,97512	24	41
			23131		19165			42297			
	37	9,82810,87394		9,86894,42610			9,95916,44785		10,04083,55215	23	
			23131		19166			42296			
	38	9,82811,10525		9,86894,23444			9,95916,87081		10,04083,12919	22	
			23131		19166			42297			
	39	9,82811,33656		9,86894,04278			9,95917,29378		10,04082,70622	21	
			23130		19166			42296			
	40	9,82811,56786		9,86893,85112			9,95917,71674		10,04082,28326	20	
			23131		19166			42297			
	41	9,82811,79917		9,86893,65946			9,95918,13971		10,04081,86029	19	
			23130		19167			42296			
18	42	9,82812,03047		9,86893,46779			9,95918,56267		10,04081,43733	18	41
			23129		19166			42297			
	43	9,82812,26176		9,86893,27613			9,95918,98564		10,04081,01436	17	
			23130		19167			42296			
	44	9,82812,49306		9,86893,08446			9,95919,40860		10,04080,59140	16	
			23129		19167			42297			
	45	9,82812,72435		9,86892,89279			9,95919,83157		10,04080,16843	15	
			23129		19168			42296			
	46	9,82812,95564		9,86892,70111			9,95920,25453		10,04079,74547	14	
			23129		19167			42296			
	47	9,82813,18693		9,86892,50944			9,95920,67749		10,04079,32251	13	
			23129		19168			42297			
18	48	9,82813,41822		9,86892,31776			9,95921,10046		10,04078,89954	12	41
			23128		19167			42296			
	49	9,82813,64950		9,86892,12609			9,95921,52342		10,04078,47658	11	
			23129		19168			42296			
	50	9,82813,88079		9,86891,93441			9,95921,94638		10,04078,05362	10	
			23128		19169			42296			
	51	9,82814,11207		9,86891,74272			9,95922,36934		10,04077,63066	9	
			23127		19168			42296			
	52	9,82814,34334		9,86891,55104			9,95922,79230		10,04077,20770	8	
			23128		19169			42296			
	53	9,82814,57462		9,86891,35935			9,95923,21526		10,04076,78474	7	
			23127		19168			42296			
18	54	9,82814,80589		9,86891,16767			9,95923,63822		10,04076,36178	6	41
			23127		19169			42296			
	55	9,82815,03716		9,86890,97598			9,95924,06118		10,04075,93882	5	
			23127		19169			42296			
	56	9,82815,26843		9,86890,78429			9,95924,48414		10,04075,51586	4	
			23127		19170			42296			
	57	9,82815,49970		9,86890,59259			9,95924,90710		10,04075,09290	3	
			23126		19169			42296			
	58	9,82815,73096		9,86890,40090			9,95925,33006		10,04074,66994	2	
			23126		19170			42296			
	59	9,82815,96222		9,86890,20920			9,95925,75302		10,04074,24698	1	
			23126		19170			42296			
18	60	9,82816,19348		9,86890,01750			9,95926,17598		10,04073,82402	0	41
			23126		19170			42295			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,82816,19348		9,86890,01750		9,95926,17598		10,04073,82402	60	40
			23126		19170		42295			
	1	9,82816,42474		9,86889,82580		9,95926,59893		10,04073,40107	59	
			23125		19170		42296			
	2	9,82816,65599		9,86889,63410		9,95927,02189		10,04072,97811	58	
			23126		19170		42296			
	3	9,82816,88725		9,86889,44240		9,95927,44485		10,04072,55515	57	
			23125		19171		42296			
	4	9,82817,11850		9,86889,25069		9,95927,86781		10,04072,13219	56	
			23125		19171		42295			
	5	9,82817,34975		9,86889,05898		9,95928,29076		10,04071,70924	55	
			23124		19171		42296			
19	6	9,82817,58099		9,86888,86727		9,95928,71372		10,04071,28628	54	40
			23124		19171		42295			
	7	9,82817,81223		9,86888,67556		9,95929,13667		10,04070,86333	53	
			23125		19171		42296			
	8	9,82818,04348		9,86888,48385		9,95929,55963		10,04070,44037	52	
			23124		19172		42295			
	9	9,82818,27472		9,86888,29213		9,95929,98258		10,04070,01742	51	
			23123		19171		42296			
	10	9,82818,50595		9,86888,10042		9,95930,40554		10,04069,59446	50	
			23124		19172		42295			
	11	9,82818,73719		9,86887,90870		9,95930,82849		10,04069,17151	49	
			23123		19172		42295			
19	12	9,82818,96842		9,86887,71698		9,95931,25144		10,04068,74856	48	40
			23123		19173		42296			
	13	9,82819,19965		9,86887,52525		9,95931,67440		10,04068,32560	47	
			23123		19172		42295			
	14	9,82819,43088		9,86887,33353		9,95932,09735		10,04067,90265	46	
			23122		19173		42295			
	15	9,82819,66210		9,86887,14180		9,95932,52030		10,04067,47970	45	
			23123		19173		42295			
	16	9,82819,89333		9,86886,95007		9,95932,94325		10,04067,05675	44	
			23122		19173		42295			
	17	9,82820,12455		9,86886,75834		9,95933,36620		10,04066,63380	43	
			23122		19173		42296			
19	18	9,82820,35577		9,86886,56661		9,95933,78916		10,04066,21084	42	40
			23121		19173		42295			
	19	9,82820,58698		9,86886,37488		9,95934,21211		10,04065,78789	41	
			23122		19174		42295			
	20	9,82820,81820		9,86886,18314		9,95934,63506		10,04065,36494	40	
			23121		19174		42295			
	21	9,82821,04941		9,86885,99140		9,95935,05801		10,04064,94199	39	
			23121		19174		42295			
	22	9,82821,28062		9,86885,79966		9,95935,48096		10,04064,51904	38	
			23121		19174		42295			
	23	9,82821,51183		9,86885,60792		9,95935,90391		10,04064,09609	37	
			23120		19174		42294			
19	24	9,82821,74303		9,86885,41618		9,95936,32685		10,04063,67315	36	40
			23121		19175		42295			
	25	9,82821,97424		9,86885,22443		9,95936,74980		10,04063,25020	35	
			23120		19174		42295			
	26	9,82822,20544		9,86885,03269		9,95937,17275		10,04062,82725	34	
			23120		19175		42295			
	27	9,82822,43664		9,86884,84094		9,95937,59570		10,04062,40430	33	
			23119		19175		42295			
	28	9,82822,66783		9,86884,64919		9,95938,01865		10,04061,98135	32	
			23120		19176		42294			
	29	9,82822,89903		9,86884,45743		9,95938,44159		10,04061,55841	31	
			23119		19175		42295			
19	30	9,82823,13022		9,86884,26568		9,95938,86454		10,04061,13546	30	40
			23119		19176		42295			
	31	9,82823,36141		9,86884,07392		9,95939,28749		10,04060,71251	29	
			23119		19176		42294			
	32	9,82823,59260		9,86883,88216		9,95939,71043		10,04060,28957	28	
			23118		19176		42295			
	33	9,82823,82378		9,86883,69040		9,95940,13338		10,04059,86662	27	
			23118		19176		42294			
	34	9,82824,05496		9,86883,49864		9,95940,55632		10,04059,44368	26	
			23118		19176		42295			
	35	9,82824,28614		9,86883,30688		9,95940,97927		10,04059,02073	25	
			23118		19177		42294			
19	36	9,82824,51732		9,86883,11511		9,95941,40221		10,04058,59779	24	40
			23118		19176		42294			
	37	9,82824,74850		9,86882,92335		9,95941,82515		10,04058,17485	23	
			23117		19177		42295			
	38	9,82824,97967		9,86882,73158		9,95942,24810		10,04057,75190	22	
			23117		19178		42294			
	39	9,82825,21084		9,86882,53980		9,95942,67104		10,04057,32896	21	
			23117		19177		42294			
	40	9,82825,44201		9,86882,34803		9,95943,09398		10,04056,90602	20	
			23117		19177		42294			
	41	9,82825,67318		9,86882,15626		9,95943,51692		10,04056,48308	19	
			23117		19178		42295			
19	42	9,82825,90435		9,86881,96448		9,95943,93987		10,04056,06013	18	40
			23116		19178		42294			
	43	9,82826,13551		9,86881,77270		9,95944,36281		10,04055,63719	17	
			23116		19178		42294			
	44	9,82826,36667		9,86881,58092		9,95944,78575		10,04055,21425	16	
			23116		19178		42294			
	45	9,82826,59783		9,86881,38914		9,95945,20869		10,04054,79131	15	
			23115		19179		42294			
	46	9,82826,82898		9,86881,19735		9,95945,63163		10,04054,36837	14	
			23116		19178		42294			
	47	9,82827,06014		9,86881,00557		9,95946,05457		10,04053,94543	13	
			23115		19179		42294			
19	48	9,82827,29129		9,86880,81378		9,95946,47751		10,04053,52249	12	40
			23115		19179		42294			
	49	9,82827,52244		9,86880,62199		9,95946,90045		10,04053,09955	11	
			23114		19179		42294			
	50	9,82827,75358		9,86880,43020		9,95947,32339		10,04052,67661	10	
			23115		19180		42294			
	51	9,82827,98473		9,86880,23840		9,95947,74633		10,04052,25367	9	
			23114		19179		42293			
	52	9,82828,21587		9,86880,04661		9,95948,16926		10,04051,83074	8	
			23114		19180		42294			
	53	9,82828,44701		9,86879,85481		9,95948,59220		10,04051,40780	7	
			23114		19180		42294			
19	54	9,82828,67815		9,86879,66301		9,95949,01514		10,04050,98486	6	40
			23113		19180		42294			
	55	9,82828,90928		9,86879,47121		9,95949,43808		10,04050,56192	5	
			23114		19180		42293			
	56	9,82829,14042		9,86879,27941		9,95949,86101		10,04050,13899	4	
			23113		19181		42294			
	57	9,82829,37155		9,86879,08760		9,95950,28395		10,04049,71605	3	
			23113		19181		42293			
	58	9,82829,60268		9,86878,89579		9,95950,70688		10,04049,29312	2	
			23112		19181		42294			
	59	9,82829,83380		9,86878,70398		9,95951,12982		10,04048,87018	1	
			23113		19181		42293			
19	60	9,82830,06493		9,86878,51217		9,95951,55275		10,04048,44725	0	40
			23112		19181		42294			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,82830,06493		9,86878,51217			9,95951,55275		10,04048,44725	60	39
			23112		19181			42294			
	1	9,82830,29605		9,86878,32036			9,95951,97569		10,04048,02431	59	
			23112		19181			42293			
	2	9,82830,52717		9,86878,12855			9,95952,39862		10,04047,60138	58	
			23112		19182			42294			
	3	9,82830,75829		9,86877,93673			9,95952,82156		10,04047,17844	57	
			23111		19182			42293			
	4	9,82830,98940		9,86877,74491			9,95953,24449		10,04046,75551	56	
			23112		19182			42293			
	5	9,82831,22052		9,86877,55309			9,95953,66742		10,04046,33258	55	
			23111		19182			42294			
20	6	9,82831,45163		9,86877,36127			9,95954,09036		10,04045,90964	54	39
			23111		19182			42293			
	7	9,82831,68274		9,86877,16945			9,95954,51329		10,04045,48671	53	
			23110		19183			42293			
	8	9,82831,91384		9,86876,97762			9,95954,93622		10,04045,06378	52	
			23111		19183			42293			
	9	9,82832,14495		9,86876,78579			9,95955,35915		10,04044,64085	51	
			23110		19182			42293			
	10	9,82832,37605		9,86876,59397			9,95955,78208		10,04044,21792	50	
			23110		19184			42293			
	11	9,82832,60715		9,86876,40213			9,95956,20501		10,04043,79499	49	
			23110		19183			42293			
20	12	9,82832,83825		9,86876,21030			9,95956,62794		10,04043,37206	48	39
			23109		19183			42293			
	13	9,82833,06934		9,86876,01847			9,95957,05087		10,04042,94913	47	
			23109		19184			42293			
	14	9,82833,30043		9,86875,82663			9,95957,47380		10,04042,52620	46	
			23109		19184			42293			
	15	9,82833,53152		9,86875,63479			9,95957,89673		10,04042,10327	45	
			23109		19184			42293			
	16	9,82833,76261		9,86875,44295			9,95958,31966		10,04041,68034	44	
			23109		19184			42293			
	17	9,82833,99370		9,86875,25111			9,95958,74259		10,04041,25741	43	
			23108		19185			42293			
20	18	9,82834,22478		9,86875,05926			9,95959,16552		10,04040,83448	42	39
			23108		19184			42293			
	19	9,82834,45586		9,86874,86742			9,95959,58845		10,04040,41155	41	
			23108		19185			42292			
	20	9,82834,68694		9,86874,67557			9,95960,01137		10,04039,98863	40	
			23108		19185			42293			
	21	9,82834,91802		9,86874,48372			9,95960,43430		10,04039,56570	39	
			23108		19185			42293			
	22	9,82835,14910		9,86874,29187			9,95960,85723		10,04039,14277	38	
			23107		19186			42292			
	23	9,82835,38017		9,86874,10001			9,95961,28015		10,04038,71985	37	
			23107		19185			42293			
20	24	9,82835,61124		9,86873,90816			9,95961,70308		10,04038,29692	36	39
			23107		19186			42293			
	25	9,82835,84231		9,86873,71630			9,95962,12601		10,04037,87399	35	
			23106		19186			42292			
	26	9,82836,07337		9,86873,52444			9,95962,54893		10,04037,45107	34	
			23107		19186			42292			
	27	9,82836,30444		9,86873,33258			9,95962,97185		10,04037,02815	33	
			23106		19186			42293			
	28	9,82836,53550		9,86873,14072			9,95963,39478		10,04036,60522	32	
			23106		19187			42292			
	29	9,82836,76656		9,86872,94885			9,95963,81770		10,04036,18230	31	
			23105		19186			42293			
20	30	9,82836,99761		9,86872,75699			9,95964,24063		10,04035,75937	30	39
			23106		19187			42292			
	31	9,82837,22867		9,86872,56512			9,95964,66355		10,04035,33645	29	
			23105		19187			42292			
	32	9,82837,45972		9,86872,37325			9,95965,08647		10,04034,91353	28	
			23105		19187			42292			
	33	9,82837,69077		9,86872,18138			9,95965,50939		10,04034,49061	27	
			23105		19188			42293			
	34	9,82837,92182		9,86871,98950			9,95965,93232		10,04034,06768	26	
			23104		19187			42292			
	35	9,82838,15286		9,86871,79763			9,95966,35524		10,04033,64476	25	
			23105		19188			42292			
20	36	9,82838,38391		9,86871,60575			9,95966,77816		10,04033,22184	24	39
			23104		19188			42292			
	37	9,82838,61495		9,86871,41387			9,95967,20108		10,04032,79892	23	
			23104		19188			42292			
	38	9,82838,84599		9,86871,22199			9,95967,62400		10,04032,37600	22	
			23103		19189			42292			
	39	9,82839,07702		9,86871,03010			9,95968,04692		10,04031,95308	21	
			23104		19188			42292			
	40	9,82839,30806		9,86870,83822			9,95968,46984		10,04031,53016	20	
			23103		19189			42292			
	41	9,82839,53909		9,86870,64633			9,95968,89276		10,04031,10724	19	
			23103		19189			42292			
20	42	9,82839,77012		9,86870,45444			9,95969,31568		10,04030,68432	18	39
			23103		19189			42292			
	43	9,82840,00115		9,86870,26255			9,95969,73860		10,04030,26140	17	
			23102		19189			42292			
	44	9,82840,23217		9,86870,07066			9,95970,16152		10,04029,83848	16	
			23103		19190			42291			
	45	9,82840,46320		9,86869,87876			9,95970,58443		10,04029,41557	15	
			23102		19189			42292			
	46	9,82840,69422		9,86869,68687			9,95971,00735		10,04028,99265	14	
			23102		19190			42292			
	47	9,82840,92524		9,86869,49497			9,95971,43027		10,04028,56973	13	
			23101		19190			42291			
20	48	9,82841,15625		9,86869,30307			9,95971,85318		10,04028,14682	12	39
			23102		19190			42292			
	49	9,82841,38727		9,86869,11117			9,95972,27610		10,04027,72390	11	
			23101		19191			42292			
	50	9,82841,61828		9,86868,91926			9,95972,69902		10,04027,30098	10	
			23101		19190			42291			
	51	9,82841,84929		9,86868,72736			9,95973,12193		10,04026,87807	9	
			23101		19191			42292			
	52	9,82842,08030		9,86868,53545			9,95973,54485		10,04026,45515	8	
			23100		19191			42291			
	53	9,82842,31130		9,86868,34354			9,95973,96776		10,04026,03224	7	
			23100		19191			42292			
20	54	9,82842,54230		9,86868,15163			9,95974,39068		10,04025,60932	6	39
			23100		19192			42291			
	55	9,82842,77330		9,86867,95971			9,95974,81359		10,04025,18641	5	
			23100		19191			42291			
	56	9,82843,00430		9,86867,76780			9,95975,23650		10,04024,76350	4	
			23100		19192			42292			
	57	9,82843,23530		9,86867,57588			9,95975,65942		10,04024,34058	3	
			23099		19192			42291			
	58	9,82843,46629		9,86867,38396			9,95976,08233		10,04023,91767	2	
			23099		19192			42291			
	59	9,82843,69728		9,86867,19204			9,95976,50524		10,04023,49476	1	
			23099		19192			42291			
20	60	9,82843,92827		9,86867,00012			9,95976,92815		10,04023,07185	0	39
			23099		19192			42292			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,82843,92827		9,86867,00012			9,95976,92815		10,04023,07185	60	38
			23099		19192			42292			
	1	9,82844,15926		9,86866,80820			9,95977,35107		10,04022,64893	59	
			23099		19193			42291			
	2	9,82844,39025		9,86866,61627			9,95977,77398		10,04022,22602	58	
			23098		19193			42291			
	3	9,82844,62123		9,86866,42434			9,95978,19689		10,04021,80311	57	
			23098		19193			42291			
	4	9,82844,85221		9,86866,23241			9,95978,61980		10,04021,38020	56	
			23098		19193			42291			
	5	9,82845,08319		9,86866,04048			9,95979,04271		10,04020,95729	55	
			23097		19194			42291			
21	6	9,82845,31416		9,86865,84854			9,95979,46562		10,04020,53438	54	38
			23098		19193			42291			
	7	9,82845,54514		9,86865,65661			9,95979,88853		10,04020,11147	53	
			23097		19194			42291			
	8	9,82845,77611		9,86865,46467			9,95980,31144		10,04019,68856	52	
			23097		19194			42291			
	9	9,82846,00708		9,86865,27273			9,95980,73435		10,04019,26565	51	
			23096		19194			42290			
	10	9,82846,23804		9,86865,08079			9,95981,15725		10,04018,84275	50	
			23097		19194			42291			
	11	9,82846,46901		9,86864,88885			9,95981,58016		10,04018,41984	49	
			23096		19195			42291			
21	12	9,82846,69997		9,86864,69690			9,95982,00307		10,04017,99693	48	38
			23096		19195			42291			
	13	9,82846,93093		9,86864,50495			9,95982,42598		10,04017,57402	47	
			23096		19194			42290			
	14	9,82847,16189		9,86864,31301			9,95982,84888		10,04017,15112	46	
			23095		19196			42291			
	15	9,82847,39284		9,86864,12105			9,95983,27179		10,04016,72821	45	
			23096		19195			42291			
	16	9,82847,62380		9,86863,92910			9,95983,69470		10,04016,30530	44	
			23095		19195			42290			
	17	9,82847,85475		9,86863,73715			9,95984,11760		10,04015,88240	43	
			23095		19196			42291			
21	18	9,82848,08570		9,86863,54519			9,95984,54051		10,04015,45949	42	38
			23095		19196			42290			
	19	9,82848,31665		9,86863,35323			9,95984,96341		10,04015,03659	41	
			23094		19196			42291			
	20	9,82848,54759		9,86863,16127			9,95985,38632		10,04014,61368	40	
			23094		19196			42290			
	21	9,82848,77853		9,86862,96931			9,95985,80922		10,04014,19078	39	
			23094		19196			42290			
	22	9,82849,00947		9,86862,77735			9,95986,23212		10,04013,76788	38	
			23094		19197			42291			
	23	9,82849,24041		9,86862,58538			9,95986,65503		10,04013,34497	37	
			23093		19197			42290			
21	24	9,82849,47134		9,86862,39341			9,95987,07793		10,04012,92207	36	38
			23094		19197			42290			
	25	9,82849,70228		9,86862,20144			9,95987,50083		10,04012,49917	35	
			23093		19197			42291			
	26	9,82849,93321		9,86862,00947			9,95987,92374		10,04012,07626	34	
			23093		19197			42290			
	27	9,82850,16414		9,86861,81750			9,95988,34664		10,04011,65336	33	
			23092		19197			42290			
	28	9,82850,39506		9,86861,62553			9,95988,76954		10,04011,23046	32	
			23093		19198			42290			
	29	9,82850,62599		9,86861,43355			9,95989,19244		10,04010,80756	31	
			23092		19198			42290			
21	30	9,82850,85691		9,86861,24157			9,95989,61534		10,04010,38466	30	38
			23092		19198			42290			
	31	9,82851,08783		9,86861,04959			9,95990,03824		10,04009,96176	29	
			23092		19198			42290			
	32	9,82851,31875		9,86860,85761			9,95990,46114		10,04009,53886	28	
			23091		19199			42290			
	33	9,82851,54966		9,86860,66562			9,95990,88404		10,04009,11596	27	
			23091		19198			42290			
	34	9,82851,78057		9,86860,47364			9,95991,30694		10,04008,69306	26	
			23092		19199			42290			
	35	9,82852,01149		9,86860,28165			9,95991,72984		10,04008,27016	25	
			23090		19199			42290			
21	36	9,82852,24239		9,86860,08966			9,95992,15274		10,04007,84726	24	38
			23091		19199			42289			
	37	9,82852,47330		9,86859,89767			9,95992,57563		10,04007,42437	23	
			23090		19200			42290			
	38	9,82852,70420		9,86859,70567			9,95992,99853		10,04007,00147	22	
			23091		19199			42290			
	39	9,82852,93511		9,86859,51368			9,95993,42143		10,04006,57857	21	
			23090		19200			42290			
	40	9,82853,16601		9,86859,32168			9,95993,84433		10,04006,15567	20	
			23089		19200			42289			
	41	9,82853,39690		9,86859,12968			9,95994,26722		10,04005,73278	19	
			23090		19200			42290			
21	42	9,82853,62780		9,86858,93768			9,95994,69012		10,04005,30988	18	38
			23089		19200			42289			
	43	9,82853,85869		9,86858,74568			9,95995,11301		10,04004,88699	17	
			23089		19201			42290			
	44	9,82854,08958		9,86858,55367			9,95995,53591		10,04004,46409	16	
			23089		19201			42289			
	45	9,82854,32047		9,86858,36166			9,95995,95880		10,04004,04120	15	
			23088		19201			42290			
	46	9,82854,55135		9,86858,16965			9,95996,38170		10,04003,61830	14	
			23089		19201			42289			
	47	9,82854,78224		9,86857,97764			9,95996,80459		10,04003,19541	13	
			23088		19201			42290			
21	48	9,82855,01312		9,86857,78563			9,95997,22749		10,04002,77251	12	38
			23088		19201			42289			
	49	9,82855,24400		9,86857,59362			9,95997,65038		10,04002,34962	11	
			23088		19202			42289			
	50	9,82855,47488		9,86857,40160			9,95998,07327		10,04001,92673	10	
			23087		19202			42290			
	51	9,82855,70575		9,86857,20958			9,95998,49617		10,04001,50383	9	
			23087		19202			42289			
	52	9,82855,93662		9,86857,01756			9,95998,91906		10,04001,08094	8	
			23087		19202			42289			
	53	9,82856,16749		9,86856,82554			9,95999,34195		10,04000,65805	7	
			23087		19202			42289			
21	54	9,82856,39836		9,86856,63352			9,95999,76484		10,04000,23516	6	38
			23087		19203			42289			
	55	9,82856,62923		9,86856,44149			9,96000,18773		10,03999,81227	5	
			23086		19202			42289			
	56	9,82856,86009		9,86856,24947			9,96000,61062		10,03999,38938	4	
			23086		19203			42290			
	57	9,82857,09095		9,86856,05744			9,96001,03352		10,03998,96648	3	
			23086		19204			42289			
	58	9,82857,32181		9,86855,86540			9,96001,45641		10,03998,54359	2	
			23086		19203			42289			
	59	9,82857,55267		9,86855,67337			9,96001,87930		10,03998,12070	1	
			23085		19203			42288			
21	60	9,82857,78352		9,86855,48134			9,96002,30218		10,03997,69782	0	38
			23085		19204			42289			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,82857,78352		9,86855,48134			9,96002,30218		10,03997,69782	60	37
			23085		19204			42289			
	1	9,82858,01437		9,86855,28930			9,96002,72507		10,03997,27493	59	
			23085		19204			42289			
	2	9,82858,24522		9,86855,09726			9,96003,14796		10,03996,85204	58	
			23085		19204			42289			
	3	9,82858,47607		9,86854,90522			9,96003,57085		10,03996,42915	57	
			23085		19204			42289			
	4	9,82858,70692		9,86854,71318			9,96003,99374		10,03996,00626	56	
			23084		19205			42289			
	5	9,82858,93776		9,86854,52113			9,96004,41663		10,03995,58337	55	
			23084		19204			42288			
22	6	9,82859,16860		9,86854,32909			9,96004,83951		10,03995,16049	54	37
			23084		19205			42289			
	7	9,82859,39944		9,86854,13704			9,96005,26240		10,03994,73760	53	
			23084		19205			42289			
	8	9,82859,63028		9,86853,94499			9,96005,68529		10,03994,31471	52	
			23083		19205			42288			
	9	9,82859,86111		9,86853,75294			9,96006,10817		10,03993,89183	51	
			23083		19205			42289			
	10	9,82860,09194		9,86853,56089			9,96006,53106		10,03993,46894	50	
			23083		19206			42288			
	11	9,82860,32277		9,86853,36883			9,96006,95394		10,03993,04606	49	
			23083		19206			42289			
22	12	9,82860,55360		9,86853,17677			9,96007,37683		10,03992,62317	48	37
			23082		19206			42288			
	13	9,82860,78442		9,86852,98471			9,96007,79971		10,03992,20029	47	
			23083		19206			42289			
	14	9,82861,01525		9,86852,79265			9,96008,22260		10,03991,77740	46	
			23082		19206			42288			
	15	9,82861,24607		9,86852,60059			9,96008,64548		10,03991,35452	45	
			23082		19207			42288			
	16	9,82861,47689		9,86852,40852			9,96009,06836		10,03990,93164	44	
			23081		19206			42289			
	17	9,82861,70770		9,86852,21646			9,96009,49125		10,03990,50875	43	
			23082		19207			42288			
22	18	9,82861,93852		9,86852,02439			9,96009,91413		10,03990,08587	42	37
			23081		19207			42288			
	19	9,82862,16933		9,86851,83232			9,96010,33701		10,03989,66299	41	
			23081		19207			42288			
	20	9,82862,40014		9,86851,64025			9,96010,75989		10,03989,24011	40	
			23081		19208			42288			
	21	9,82862,63095		9,86851,44817			9,96011,18277		10,03988,81723	39	
			23080		19207			42288			
	22	9,82862,86175		9,86851,25610			9,96011,60565		10,03988,39435	38	
			23080		19208			42288			
	23	9,82863,09255		9,86851,06402			9,96012,02853		10,03987,97147	37	
			23080		19208			42289			
22	24	9,82863,32335		9,86850,87194			9,96012,45142		10,03987,54858	36	37
			23080		19208			42287			
	25	9,82863,55415		9,86850,67986			9,96012,87429		10,03987,12571	35	
			23080		19209			42288			
	26	9,82863,78495		9,86850,48777			9,96013,29717		10,03986,70283	34	
			23079		19208			42288			
	27	9,82864,01574		9,86850,29569			9,96013,72005		10,03986,27995	33	
			23079		19209			42288			
	28	9,82864,24653		9,86850,10360			9,96014,14293		10,03985,85707	32	
			23079		19209			42288			
	29	9,82864,47732		9,86849,91151			9,96014,56581		10,03985,43419	31	
			23079		19209			42288			
22	30	9,82864,70811		9,86849,71942			9,96014,98869		10,03985,01131	30	37
			23078		19209			42288			
	31	9,82864,93889		9,86849,52733			9,96015,41157		10,03984,58843	29	
			23079		19210			42287			
	32	9,82865,16968		9,86849,33523			9,96015,83444		10,03984,16556	28	
			23078		19209			42288			
	33	9,82865,40046		9,86849,14314			9,96016,25732		10,03983,74268	27	
			23078		19210			42288			
	34	9,82865,63124		9,86848,95104			9,96016,68020		10,03983,31980	26	
			23077		19210			42287			
	35	9,82865,86201		9,86848,75894			9,96017,10307		10,03982,89693	25	
			23078		19210			42288			
22	36	9,82866,09279		9,86848,56684			9,96017,52595		10,03982,47405	24	37
			23077		19211			42287			
	37	9,82866,32356		9,86848,37473			9,96017,94882		10,03982,05118	23	
			23077		19210			42288			
	38	9,82866,55433		9,86848,18263			9,96018,37170		10,03981,62830	22	
			23076		19211			42287			
	39	9,82866,78509		9,86847,99052			9,96018,79457		10,03981,20543	21	
			23077		19211			42288			
	40	9,82867,01586		9,86847,79841			9,96019,21745		10,03980,78255	20	
			23076		19211			42287			
	41	9,82867,24662		9,86847,60630			9,96019,64032		10,03980,35968	19	
			23076		19212			42288			
22	42	9,82867,47738		9,86847,41418			9,96020,06320		10,03979,93680	18	37
			23076		19211			42287			
	43	9,82867,70814		9,86847,22207			9,96020,48607		10,03979,51393	17	
			23075		19212			42287			
	44	9,82867,93889		9,86847,02995			9,96020,90894		10,03979,09106	16	
			23076		19212			42287			
	45	9,82868,16965		9,86846,83783			9,96021,33181		10,03978,66819	15	
			23075		19212			42288			
	46	9,82868,40040		9,86846,64571			9,96021,75469		10,03978,24531	14	
			23075		19212			42287			
	47	9,82868,63115		9,86846,45359			9,96022,17756		10,03977,82244	13	
			23074		19213			42287			
22	48	9,82868,86189		9,86846,26146			9,96022,60043		10,03977,39957	12	37
			23075		19212			42287			
	49	9,82869,09264		9,86846,06934			9,96023,02330		10,03976,97670	11	
			23074		19213			42287			
	50	9,82869,32338		9,86845,87721			9,96023,44617		10,03976,55383	10	
			23074		19213			42287			
	51	9,82869,55412		9,86845,68508			9,96023,86904		10,03976,13096	9	
			23074		19213			42287			
	52	9,82869,78486		9,86845,49295			9,96024,29191		10,03975,70809	8	
			23073		19214			42287			
	53	9,82870,01559		9,86845,30081			9,96024,71478		10,03975,28522	7	
			23073		19213			42287			
22	54	9,82870,24632		9,86845,10868			9,96025,13765		10,03974,86235	6	37
			23074		19214			42287			
	55	9,82870,47706		9,86844,91654			9,96025,56052		10,03974,43948	5	
			23072		19214			42286			
	56	9,82870,70778		9,86844,72440			9,96025,98338		10,03974,01662	4	
			23073		19214			42287			
	57	9,82870,93851		9,86844,53226			9,96026,40625		10,03973,59375	3	
			23072		19215			42287			
	58	9,82871,16923		9,86844,34011			9,96026,82912		10,03973,17088	2	
			23073		19214			42287			
	59	9,82871,39996		9,86844,14797			9,96027,25199		10,03972,74801	1	
			23072		19215			42286			
22	60	9,82871,63068		9,86843,95582			9,96027,67485		10,03972,32515	0	37
			23071		19215			42287			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,82871,63068		9,86843,95582			9,96027,67485		10,03972,32515	60	36
			23071		19215			42287			
	1	9,82871,86139		9,86843,76367			9,96028,09772		10,03971,90228	59	
			23072		19215			42287			
	2	9,82872,09211		9,86843,57152			9,96028,52059		10,03971,47941	58	
			23071		19215			42286			
	3	9,82872,32282		9,86843,37937			9,96028,94345		10,03971,05655	57	
			23071		19215			42287			
	4	9,82872,55353		9,86843,18722			9,96029,36632		10,03970,63368	56	
			23071		19216			42286			
	5	9,82872,78424		9,86842,99506			9,96029,78918		10,03970,21082	55	
			23071		19216			42287			
23	6	9,82873,01495		9,86842,80290			9,96030,21205		10,03969,78795	54	36
			23070		19216			42286			
	7	9,82873,24565		9,86842,61074			9,96030,63491		10,03969,36509	53	
			23070		19216			42286			
	8	9,82873,47635		9,86842,41858			9,96031,05777		10,03968,94223	52	
			23070		19217			42287			
	9	9,82873,70705		9,86842,22641			9,96031,48064		10,03968,51936	51	
			23070		19216			42286			
	10	9,82873,93775		9,86842,03425			9,96031,90350		10,03968,09650	50	
			23069		19217			42286			
	11	9,82874,16844		9,86841,84208			9,96032,32636		10,03967,67364	49	
			23070		19217			42287			
23	12	9,82874,39914		9,86841,64991			9,96032,74923		10,03967,25077	48	36
			23069		19217			42286			
	13	9,82874,62983		9,86841,45774			9,96033,17209		10,03966,82791	47	
			23069		19217			42286			
	14	9,82874,86052		9,86841,26557			9,96033,59495		10,03966,40505	46	
			23068		19218			42286			
	15	9,82875,09120		9,86841,07339			9,96034,01781		10,03965,98219	45	
			23068		19218			42286			
	16	9,82875,32188		9,86840,88121			9,96034,44067		10,03965,55933	44	
			23069		19217			42286			
	17	9,82875,55257		9,86840,68904			9,96034,86353		10,03965,13647	43	
			23068		19219			42286			
23	18	9,82875,78325		9,86840,49685			9,96035,28639		10,03964,71361	42	36
			23067		19218			42286			
	19	9,82876,01392		9,86840,30467			9,96035,70925		10,03964,29075	41	
			23068		19218			42286			
	20	9,82876,24460		9,86840,11249			9,96036,13211		10,03963,86789	40	
			23067		19219			42286			
	21	9,82876,47527		9,86839,92030			9,96036,55497		10,03963,44503	39	
			23067		19219			42286			
	22	9,82876,70594		9,86839,72811			9,96036,97783		10,03963,02217	38	
			23067		19219			42285			
	23	9,82876,93661		9,86839,53592			9,96037,40068		10,03962,59932	37	
			23066		19219			42286			
23	24	9,82877,16727		9,86839,34373			9,96037,82354		10,03962,17646	36	36
			23067		19219			42286			
	25	9,82877,39794		9,86839,15154			9,96038,24640		10,03961,75360	35	
			23066		19220			42286			
	26	9,82877,62860		9,86838,95934			9,96038,66926		10,03961,33074	34	
			23066		19220			42285			
	27	9,82877,85926		9,86838,76714			9,96039,09211		10,03960,90789	33	
			23065		19220			42286			
	28	9,82878,08991		9,86838,57494			9,96039,51497		10,03960,48503	32	
			23066		19220			42286			
	29	9,82878,32057		9,86838,38274			9,96039,93783		10,03960,06217	31	
			23065		19220			42285			
23	30	9,82878,55122		9,86838,19054			9,96040,36068		10,03959,63932	30	36
			23065		19221			42286			
	31	9,82878,78187		9,86837,99833			9,96040,78354		10,03959,21646	29	
			23065		19220			42285			
	32	9,82879,01252		9,86837,80613			9,96041,20639		10,03958,79361	28	
			23064		19221			42286			
	33	9,82879,24316		9,86837,61392			9,96041,62925		10,03958,37075	27	
			23065		19221			42285			
	34	9,82879,47381		9,86837,42171			9,96042,05210		10,03957,94790	26	
			23064		19221			42285			
	35	9,82879,70445		9,86837,22950			9,96042,47495		10,03957,52505	25	
			23064		19222			42286			
23	36	9,82879,93509		9,86837,03728			9,96042,89781		10,03957,10219	24	36
			23063		19222			42285			
	37	9,82880,16572		9,86836,84506			9,96043,32066		10,03956,67934	23	
			23064		19221			42285			
	38	9,82880,39636		9,86836,65285			9,96043,74351		10,03956,25649	22	
			23063		19222			42285			
	39	9,82880,62699		9,86836,46063			9,96044,16636		10,03955,83364	21	
			23063		19223			42286			
	40	9,82880,85762		9,86836,26840			9,96044,58922		10,03955,41078	20	
			23063		19222			42285			
	41	9,82881,08825		9,86836,07618			9,96045,01207		10,03954,98793	19	
			23062		19223			42285			
23	42	9,82881,31887		9,86835,88395			9,96045,43492		10,03954,56508	18	36
			23063		19222			42285			
	43	9,82881,54950		9,86835,69173			9,96045,85777		10,03954,14223	17	
			23062		19223			42285			
	44	9,82881,78012		9,86835,49950			9,96046,28062		10,03953,71938	16	
			23061		19223			42285			
	45	9,82882,01073		9,86835,30727			9,96046,70347		10,03953,29653	15	
			23062		19224			42285			
	46	9,82882,24135		9,86835,11503			9,96047,12632		10,03952,87368	14	
			23062		19223			42285			
	47	9,82882,47197		9,86834,92280			9,96047,54917		10,03952,45083	13	
			23061		19224			42285			
23	48	9,82882,70258		9,86834,73056			9,96047,97202		10,03952,02798	12	36
			23061		19224			42284			
	49	9,82882,93319		9,86834,53832			9,96048,39486		10,03951,60514	11	
			23060		19224			42285			
	50	9,82883,16379		9,86834,34608			9,96048,81771		10,03951,18229	10	
			23061		19224			42285			
	51	9,82883,39440		9,86834,15384			9,96049,24056		10,03950,75944	9	
			23060		19224			42285			
	52	9,82883,62500		9,86833,96160			9,96049,66341		10,03950,33659	8	
			23060		19225			42284			
	53	9,82883,85560		9,86833,76935			9,96050,08625		10,03949,91375	7	
			23060		19225			42285			
23	54	9,82884,08620		9,86833,57710			9,96050,50910		10,03949,49090	6	36
			23060		19225			42285			
	55	9,82884,31680		9,86833,38485			9,96050,93195		10,03949,06805	5	
			23059		19225			42284			
	56	9,82884,54739		9,86833,19260			9,96051,35479		10,03948,64521	4	
			23059		19225			42285			
	57	9,82884,77798		9,86833,00035			9,96051,77764		10,03948,22236	3	
			23059		19226			42284			
	58	9,82885,00857		9,86832,80809			9,96052,20048		10,03947,79952	2	
			23059		19226			42285			
	59	9,82885,23916		9,86832,61583			9,96052,62333		10,03947,37667	1	
			23058		19226			42284			
23	60	9,82885,46974		9,86832,42357			9,96053,04617		10,03946,95383	0	36
			23059		19226			42285			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,82885,46974		9,86832,42357			9,96053,04617		10,03946,95383	60	35
			23059		19226			42285			
	1	9,82885,70033		9,86832,23131			9,96053,46902		10,03946,53098	59	
			23058		19226			42284			
	2	9,82885,93091		9,86832,03905			9,96053,89186		10,03946,10814	58	
			23057		19227			42284			
	3	9,82886,16148		9,86831,84678			9,96054,31470		10,03945,68530	57	
			23058		19226			42284			
	4	9,82886,39206		9,86831,65452			9,96054,73754		10,03945,26246	56	
			23057		19227			42285			
	5	9,82886,62263		9,86831,46225			9,96055,16039		10,03944,83961	55	
			23058		19227			42284			
24	6	9,82886,85321		9,86831,26998			9,96055,58323		10,03944,41677	54	35
			23057		19228			42284			
	7	9,82887,08378		9,86831,07770			9,96056,00607		10,03943,99393	53	
			23056		19227			42284			
	8	9,82887,31434		9,86830,88543			9,96056,42891		10,03943,57109	52	
			23057		19228			42284			
	9	9,82887,54491		9,86830,69315			9,96056,85175		10,03943,14825	51	
			23056		19227			42284			
	10	9,82887,77547		9,86830,50088			9,96057,27459		10,03942,72541	50	
			23056		19228			42284			
	11	9,82888,00603		9,86830,30860			9,96057,69743		10,03942,30257	49	
			23056		19229			42284			
24	12	9,82888,23659		9,86830,11631			9,96058,12027		10,03941,87973	48	35
			23055		19228			42284			
	13	9,82888,46714		9,86829,92403			9,96058,54311		10,03941,45689	47	
			23056		19229			42284			
	14	9,82888,69770		9,86829,73174			9,96058,96595		10,03941,03405	46	
			23055		19228			42284			
	15	9,82888,92825		9,86829,53946			9,96059,38879		10,03940,61121	45	
			23055		19229			42284			
	16	9,82889,15880		9,86829,34717			9,96059,81163		10,03940,18837	44	
			23054		19229			42284			
	17	9,82889,38934		9,86829,15488			9,96060,23447		10,03939,76553	43	
			23055		19230			42283			
24	18	9,82889,61989		9,86828,96258			9,96060,65730		10,03939,34270	42	35
			23054		19229			42284			
	19	9,82889,85043		9,86828,77029			9,96061,08014		10,03938,91986	41	
			23054		19230			42284			
	20	9,82890,08097		9,86828,57799			9,96061,50298		10,03938,49702	40	
			23054		19230			42283			
	21	9,82890,31151		9,86828,38569			9,96061,92581		10,03938,07419	39	
			23053		19230			42284			
	22	9,82890,54204		9,86828,19339			9,96062,34865		10,03937,65135	38	
			23054		19230			42284			
	23	9,82890,77258		9,86828,00109			9,96062,77149		10,03937,22851	37	
			23053		19230			42283			
24	24	9,82891,00311		9,86827,80879			9,96063,19432		10,03936,80568	36	35
			23053		19231			42284			
	25	9,82891,23364		9,86827,61648			9,96063,61716		10,03936,38284	35	
			23052		19231			42283			
	26	9,82891,46416		9,86827,42417			9,96064,03999		10,03935,96001	34	
			23053		19231			42284			
	27	9,82891,69469		9,86827,23186			9,96064,46283		10,03935,53717	33	
			23052		19231			42283			
	28	9,82891,92521		9,86827,03955			9,96064,88566		10,03935,11434	32	
			23052		19231			42283			
	29	9,82892,15573		9,86826,84724			9,96065,30849		10,03934,69151	31	
			23052		19232			42284			
24	30	9,82892,38625		9,86826,65492			9,96065,73133		10,03934,26867	30	35
			23051		19232			42283			
	31	9,82892,61676		9,86826,46260			9,96066,15416		10,03933,84584	29	
			23051		19232			42283			
	32	9,82892,84727		9,86826,27028			9,96066,57699		10,03933,42301	28	
			23052		19232			42283			
	33	9,82893,07779		9,86826,07796			9,96066,99982		10,03933,00018	27	
			23050		19232			42283			
	34	9,82893,30829		9,86825,88564			9,96067,42265		10,03932,57735	26	
			23051		19232			42284			
	35	9,82893,53880		9,86825,69332			9,96067,84549		10,03932,15451	25	
			23050		19233			42283			
24	36	9,82893,76930		9,86825,50099			9,96068,26832		10,03931,73168	24	35
			23051		19233			42283			
	37	9,82893,99981		9,86825,30866			9,96068,69115		10,03931,30885	23	
			23050		19233			42283			
	38	9,82894,23031		9,86825,11633			9,96069,11398		10,03930,88602	22	
			23049		19233			42283			
	39	9,82894,46080		9,86824,92400			9,96069,53681		10,03930,46319	21	
			23050		19234			42283			
	40	9,82894,69130		9,86824,73166			9,96069,95964		10,03930,04036	20	
			23049		19233			42282			
	41	9,82894,92179		9,86824,53933			9,96070,38246		10,03929,61754	19	
			23049		19234			42283			
24	42	9,82895,15228		9,86824,34699			9,96070,80529		10,03929,19471	18	35
			23049		19234			42283			
	43	9,82895,38277		9,86824,15465			9,96071,22812		10,03928,77188	17	
			23049		19234			42283			
	44	9,82895,61326		9,86823,96231			9,96071,65095		10,03928,34905	16	
			23048		19235			42283			
	45	9,82895,84374		9,86823,76996			9,96072,07378		10,03927,92622	15	
			23048		19234			42282			
	46	9,82896,07422		9,86823,57762			9,96072,49660		10,03927,50340	14	
			23048		19235			42283			
	47	9,82896,30470		9,86823,38527			9,96072,91943		10,03927,08057	13	
			23048		19235			42283			
24	48	9,82896,53518		9,86823,19292			9,96073,34226		10,03926,65774	12	35
			23047		19235			42282			
	49	9,82896,76565		9,86823,00057			9,96073,76508		10,03926,23492	11	
			23048		19235			42283			
	50	9,82896,99613		9,86822,80822			9,96074,18791		10,03925,81209	10	
			23047		19236			42282			
	51	9,82897,22660		9,86822,61586			9,96074,61073		10,03925,38927	9	
			23046		19235			42283			
	52	9,82897,45706		9,86822,42351			9,96075,03356		10,03924,96644	8	
			23047		19236			42282			
	53	9,82897,68753		9,86822,23115			9,96075,45638		10,03924,54362	7	
			23046		19236			42283			
24	54	9,82897,91799		9,86822,03879			9,96075,87921		10,03924,12079	6	35
			23047		19237			42282			
	55	9,82898,14846		9,86821,84642			9,96076,30203		10,03923,69797	5	
			23045		19236			42283			
	56	9,82898,37891		9,86821,65406			9,96076,72486		10,03923,27514	4	
			23046		19237			42282			
	57	9,82898,60937		9,86821,46169			9,96077,14768		10,03922,85232	3	
			23046		19236			42282			
	58	9,82898,83983		9,86821,26933			9,96077,57050		10,03922,42950	2	
			23045		19237			42282			
	59	9,82899,07028		9,86821,07696			9,96077,99332		10,03922,00668	1	
			23045		19238			42283			
24	60	9,82899,30073		9,86820,88458			9,96078,41615		10,03921,58385	0	35
			23045		19237			42282			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,82899,30073		9,86820,88458			9,96078,41615		10,03921,58385	60	34
			23045		19237			42282			
	1	9,82899,53118		9,86820,69221			9,96078,83897		10,03921,16103	59	
			23044		19238			42282			
	2	9,82899,76162		9,86820,49983			9,96079,26179		10,03920,73821	58	
			23045		19237			42282			
	3	9,82899,99207		9,86820,30746			9,96079,68461		10,03920,31539	57	
			23044		19238			42282			
	4	9,82900,22251		9,86820,11508			9,96080,10743		10,03919,89257	56	
			23044		19238			42282			
	5	9,82900,45295		9,86819,92270			9,96080,53025		10,03919,46975	55	
			23043		19239			42282			
25	6	9,82900,68338		9,86819,73031			9,96080,95307		10,03919,04693	54	34
			23044		19238			42282			
	7	9,82900,91382		9,86819,53793			9,96081,37589		10,03918,62411	53	
			23043		19239			42282			
	8	9,82901,14425		9,86819,34554			9,96081,79871		10,03918,20129	52	
			23043		19239			42282			
	9	9,82901,37468		9,86819,15315			9,96082,22153		10,03917,77847	51	
			23043		19239			42281			
	10	9,82901,60511		9,86818,96076			9,96082,64434		10,03917,35566	50	
			23042		19239			42282			
	11	9,82901,83553		9,86818,76837			9,96083,06716		10,03916,93284	49	
			23043		19239			42282			
25	12	9,82902,06596		9,86818,57598			9,96083,48998		10,03916,51002	48	34
			23042		19240			42282			
	13	9,82902,29638		9,86818,38358			9,96083,91280		10,03916,08720	47	
			23042		19240			42281			
	14	9,82902,52680		9,86818,19118			9,96084,33561		10,03915,66439	46	
			23041		19240			42282			
	15	9,82902,75721		9,86817,99878			9,96084,75843		10,03915,24157	45	
			23042		19240			42282			
	16	9,82902,98763		9,86817,80638			9,96085,18125		10,03914,81875	44	
			23041		19240			42281			
	17	9,82903,21804		9,86817,61398			9,96085,60406		10,03914,39594	43	
			23041		19241			42282			
25	18	9,82903,44845		9,86817,42157			9,96086,02688		10,03913,97312	42	34
			23041		19240			42281			
	19	9,82903,67886		9,86817,22917			9,96086,44969		10,03913,55031	41	
			23040		19241			42282			
	20	9,82903,90926		9,86817,03676			9,96086,87251		10,03913,12749	40	
			23041		19241			42281			
	21	9,82904,13967		9,86816,84435			9,96087,29532		10,03912,70468	39	
			23040		19242			42281			
	22	9,82904,37007		9,86816,65193			9,96087,71813		10,03912,28187	38	
			23040		19241			42282			
	23	9,82904,60047		9,86816,45952			9,96088,14095		10,03911,85905	37	
			23039		19242			42281			
25	24	9,82904,83086		9,86816,26710			9,96088,56376		10,03911,43624	36	34
			23040		19242			42281			
	25	9,82905,06126		9,86816,07468			9,96088,98657		10,03911,01343	35	
			23039		19242			42282			
	26	9,82905,29165		9,86815,88226			9,96089,40939		10,03910,59061	34	
			23039		19242			42281			
	27	9,82905,52204		9,86815,68984			9,96089,83220		10,03910,16780	33	
			23038		19242			42281			
	28	9,82905,75242		9,86815,49742			9,96090,25501		10,03909,74499	32	
			23039		19243			42281			
	29	9,82905,98281		9,86815,30499			9,96090,67782		10,03909,32218	31	
			23038		19243			42281			
25	30	9,82906,21319		9,86815,11256			9,96091,10063		10,03908,89937	30	34
			23038		19243			42281			
	31	9,82906,44357		9,86814,92013			9,96091,52344		10,03908,47656	29	
			23038		19243			42281			
	32	9,82906,67395		9,86814,72770			9,96091,94625		10,03908,05375	28	
			23038		19243			42281			
	33	9,82906,90433		9,86814,53527			9,96092,36906		10,03907,63094	27	
			23037		19244			42281			
	34	9,82907,13470		9,86814,34283			9,96092,79187		10,03907,20813	26	
			23037		19244			42281			
	35	9,82907,36507		9,86814,15039			9,96093,21468		10,03906,78532	25	
			23037		19244			42281			
25	36	9,82907,59544		9,86813,95795			9,96093,63749		10,03906,36251	24	34
			23037		19244			42280			
	37	9,82907,82581		9,86813,76551			9,96094,06030		10,03905,93970	23	
			23037		19244			42281			
	38	9,82908,05618		9,86813,57307			9,96094,48310		10,03905,51690	22	
			23036		19245			42281			
	39	9,82908,28654		9,86813,38063			9,96094,90591		10,03905,09409	21	
			23036		19245			42281			
	40	9,82908,51690		9,86813,18818			9,96095,32872		10,03904,67128	20	
			23036		19245			42281			
	41	9,82908,74726		9,86812,99573			9,96095,75153		10,03904,24847	19	
			23035		19245			42280			
25	42	9,82908,97761		9,86812,80328			9,96096,17433		10,03903,82567	18	34
			23036		19245			42281			
	43	9,82909,20797		9,86812,61083			9,96096,59714		10,03903,40286	17	
			23035		19246			42280			
	44	9,82909,43832		9,86812,41837			9,96097,01994		10,03902,98006	16	
			23035		19245			42281			
	45	9,82909,66867		9,86812,22592			9,96097,44275		10,03902,55725	15	
			23034		19246			42280			
	46	9,82909,89901		9,86812,03346			9,96097,86555		10,03902,13445	14	
			23035		19246			42281			
	47	9,82910,12936		9,86811,84100			9,96098,28836		10,03901,71164	13	
			23034		19246			42280			
25	48	9,82910,35970		9,86811,64854			9,96098,71116		10,03901,28884	12	34
			23034		19246			42281			
	49	9,82910,59004		9,86811,45608			9,96099,13397		10,03900,86603	11	
			23034		19247			42280			
	50	9,82910,82038		9,86811,26361			9,96099,55677		10,03900,44323	10	
			23034		19247			42280			
	51	9,82911,05072		9,86811,07114			9,96099,97957		10,03900,02043	9	
			23033		19247			42281			
	52	9,82911,28105		9,86810,87867			9,96100,40238		10,03899,59762	8	
			23033		19247			42280			
	53	9,82911,51138		9,86810,68620			9,96100,82518		10,03899,17482	7	
			23033		19247			42280			
25	54	9,82911,74171		9,86810,49373			9,96101,24798		10,03898,75202	6	34
			23033		19248			42280			
	55	9,82911,97204		9,86810,30125			9,96101,67078		10,03898,32922	5	
			23032		19247			42280			
	56	9,82912,20236		9,86810,10878			9,96102,09358		10,03897,90642	4	
			23032		19248			42280			
	57	9,82912,43268		9,86809,91630			9,96102,51638		10,03897,48362	3	
			23032		19248			42280			
	58	9,82912,66300		9,86809,72382			9,96102,93918		10,03897,06082	2	
			23032		19248			42280			
	59	9,82912,89332		9,86809,53134			9,96103,36198		10,03896,63802	1	
			23032		19249			42280			
25	60	9,82913,12364		9,86809,33885			9,96103,78478		10,03896,21522	0	34
			23031		19248			42280			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,82913,12364		9,86809,33885			9,96103,78478		10,03896,21522	60	33
			23031		19248			42280			
	1	9,82913,35395		9,86809,14637			9,96104,20758		10,03895,79242	59	
			23031		19249			42280			
	2	9,82913,58426		9,86808,95388			9,96104,63038		10,03895,36962	58	
			23031		19249			42280			
	3	9,82913,81457		9,86808,76139			9,96105,05318		10,03894,94682	57	
			23031		19249			42280			
	4	9,82914,04488		9,86808,56890			9,96105,47598		10,03894,52402	56	
			23030		19250			42280			
	5	9,82914,27518		9,86808,37640			9,96105,89878		10,03894,10122	55	
			23030		19249			42280			
26	6	9,82914,50548		9,86808,18391			9,96106,32158		10,03893,67842	54	33
			23030		19250			42279			
	7	9,82914,73578		9,86807,99141			9,96106,74437		10,03893,25563	53	
			23030		19250			42280			
	8	9,82914,96608		9,86807,79891			9,96107,16717		10,03892,83283	52	
			23030		19250			42280			
	9	9,82915,19638		9,86807,60641			9,96107,58997		10,03892,41003	51	
			23029		19250			42279			
	10	9,82915,42667		9,86807,41391			9,96108,01276		10,03891,98724	50	
			23029		19251			42280			
	11	9,82915,65696		9,86807,22140			9,96108,43556		10,03891,56444	49	
			23029		19250			42279			
26	12	9,82915,88725		9,86807,02890			9,96108,85835		10,03891,14165	48	33
			23029		19251			42280			
	13	9,82916,11754		9,86806,83639			9,96109,28115		10,03890,71885	47	
			23028		19251			42279			
	14	9,82916,34782		9,86806,64388			9,96109,70394		10,03890,29606	46	
			23028		19251			42280			
	15	9,82916,57810		9,86806,45137			9,96110,12674		10,03889,87326	45	
			23028		19252			42279			
	16	9,82916,80838		9,86806,25885			9,96110,54953		10,03889,45047	44	
			23028		19251			42279			
	17	9,82917,03866		9,86806,06634			9,96110,97232		10,03889,02768	43	
			23028		19252			42280			
26	18	9,82917,26894		9,86805,87382			9,96111,39512		10,03888,60488	42	33
			23027		19252			42279			
	19	9,82917,49921		9,86805,68130			9,96111,81791		10,03888,18209	41	
			23027		19252			42279			
	20	9,82917,72948		9,86805,48878			9,96112,24070		10,03887,75930	40	
			23027		19253			42279			
	21	9,82917,95975		9,86805,29625			9,96112,66349		10,03887,33651	39	
			23026		19252			42280			
	22	9,82918,19001		9,86805,10373			9,96113,08629		10,03886,91371	38	
			23027		19253			42279			
	23	9,82918,42028		9,86804,91120			9,96113,50908		10,03886,49092	37	
			23026		19253			42279			
26	24	9,82918,65054		9,86804,71867			9,96113,93187		10,03886,06813	36	33
			23026		19253			42279			
	25	9,82918,88080		9,86804,52614			9,96114,35466		10,03885,64534	35	
			23026		19253			42279			
	26	9,82919,11106		9,86804,33361			9,96114,77745		10,03885,22255	34	
			23025		19254			42279			
	27	9,82919,34131		9,86804,14107			9,96115,20024		10,03884,79976	33	
			23026		19253			42279			
	28	9,82919,57157		9,86803,94854			9,96115,62303		10,03884,37697	32	
			23025		19254			42279			
	29	9,82919,80182		9,86803,75600			9,96116,04582		10,03883,95418	31	
			23024		19254			42279			
26	30	9,82920,03206		9,86803,56346			9,96116,46861		10,03883,53139	30	33
			23025		19254			42279			
	31	9,82920,26231		9,86803,37092			9,96116,89140		10,03883,10860	29	
			23024		19255			42278			
	32	9,82920,49255		9,86803,17837			9,96117,31418		10,03882,68582	28	
			23025		19254			42279			
	33	9,82920,72280		9,86802,98583			9,96117,73697		10,03882,26303	27	
			23024		19255			42279			
	34	9,82920,95304		9,86802,79328			9,96118,15976		10,03881,84024	26	
			23023		19255			42278			
	35	9,82921,18327		9,86802,60073			9,96118,58254		10,03881,41746	25	
			23024		19255			42279			
26	36	9,82921,41351		9,86802,40818			9,96119,00533		10,03880,99467	24	33
			23023		19256			42279			
	37	9,82921,64374		9,86802,21562			9,96119,42812		10,03880,57188	23	
			23023		19255			42278			
	38	9,82921,87397		9,86802,02307			9,96119,85090		10,03880,14910	22	
			23023		19256			42279			
	39	9,82922,10420		9,86801,83051			9,96120,27369		10,03879,72631	21	
			23023		19256			42278			
	40	9,82922,33443		9,86801,63795			9,96120,69647		10,03879,30353	20	
			23022		19256			42279			
	41	9,82922,56465		9,86801,44539			9,96121,11926		10,03878,88074	19	
			23022		19256			42278			
26	42	9,82922,79487		9,86801,25283			9,96121,54204		10,03878,45796	18	33
			23022		19257			42279			
	43	9,82923,02509		9,86801,06026			9,96121,96483		10,03878,03517	17	
			23022		19256			42278			
	44	9,82923,25531		9,86800,86770			9,96122,38761		10,03877,61239	16	
			23021		19257			42278			
	45	9,82923,48552		9,86800,67513			9,96122,81039		10,03877,18961	15	
			23021		19257			42279			
	46	9,82923,71573		9,86800,48256			9,96123,23318		10,03876,76682	14	
			23021		19258			42278			
	47	9,82923,94594		9,86800,28998			9,96123,65596		10,03876,34404	13	
			23021		19257			42278			
26	48	9,82924,17615		9,86800,09741			9,96124,07874		10,03875,92126	12	33
			23021		19258			42278			
	49	9,82924,40636		9,86799,90483			9,96124,50152		10,03875,49848	11	
			23020		19257			42278			
	50	9,82924,63656		9,86799,71226			9,96124,92430		10,03875,07570	10	
			23020		19258			42279			
	51	9,82924,86676		9,86799,51968			9,96125,34709		10,03874,65291	9	
			23020		19258			42278			
	52	9,82925,09696		9,86799,32710			9,96125,76987		10,03874,23013	8	
			23020		19259			42278			
	53	9,82925,32716		9,86799,13451			9,96126,19265		10,03873,80735	7	
			23019		19258			42278			
26	54	9,82925,55735		9,86798,94193			9,96126,61543		10,03873,38457	6	33
			23020		19259			42278			
	55	9,82925,78755		9,86798,74934			9,96127,03821		10,03872,96179	5	
			23019		19259			42278			
	56	9,82926,01774		9,86798,55675			9,96127,46099		10,03872,53901	4	
			23018		19259			42277			
	57	9,82926,24792		9,86798,36416			9,96127,88376		10,03872,11624	3	
			23019		19259			42278			
	58	9,82926,47811		9,86798,17157			9,96128,30654		10,03871,69346	2	
			23018		19260			42278			
	59	9,82926,70829		9,86797,97897			9,96128,72932		10,03871,27068	1	
			23018		19259			42278			
26	60	9,82926,93847		9,86797,78638			9,96129,15210		10,03870,84790	0	33
			23018		19260			42278			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,82926,93847		9,86797,78638			9,96129,15210		10,03870,84790	60	32
			23018		19260			42278			
	1	9,82927,16865		9,86797,59378			9,96129,57488		10,03870,42512	59	
			23018		19260			42277			
	2	9,82927,39883		9,86797,40118			9,96129,99765		10,03870,00235	58	
			23017		19261			42278			
	3	9,82927,62900		9,86797,20857			9,96130,42043		10,03869,57957	57	
			23018		19260			42278			
	4	9,82927,85918		9,86797,01597			9,96130,84321		10,03869,15679	56	
			23017		19261			42277			
	5	9,82928,08935		9,86796,82336			9,96131,26598		10,03868,73402	55	
			23016		19260			42278			
27	6	9,82928,31951		9,86796,63076			9,96131,68876		10,03868,31124	54	32
			23017		19261			42277			
	7	9,82928,54968		9,86796,43815			9,96132,11153		10,03867,88847	53	
			23016		19261			42278			
	8	9,82928,77984		9,86796,24554			9,96132,53431		10,03867,46569	52	
			23016		19262			42277			
	9	9,82929,01000		9,86796,05292			9,96132,95708		10,03867,04292	51	
			23016		19261			42278			
	10	9,82929,24016		9,86795,86031			9,96133,37986		10,03866,62014	50	
			23016		19262			42277			
	11	9,82929,47032		9,86795,66769			9,96133,80263		10,03866,19737	49	
			23015		19262			42277			
27	12	9,82929,70047		9,86795,47507			9,96134,22540		10,03865,77460	48	32
			23016		19262			42278			
	13	9,82929,93063		9,86795,28245			9,96134,64818		10,03865,35182	47	
			23014		19262			42277			
	14	9,82930,16077		9,86795,08983			9,96135,07095		10,03864,92905	46	
			23015		19263			42277			
	15	9,82930,39092		9,86794,89720			9,96135,49372		10,03864,50628	45	
			23015		19262			42277			
	16	9,82930,62107		9,86794,70458			9,96135,91649		10,03864,08351	44	
			23014		19263			42277			
	17	9,82930,85121		9,86794,51195			9,96136,33926		10,03863,66074	43	
			23014		19263			42278			
27	18	9,82931,08135		9,86794,31932			9,96136,76204		10,03863,23796	42	32
			23014		19264			42277			
	19	9,82931,31149		9,86794,12668			9,96137,18481		10,03862,81519	41	
			23014		19263			42277			
	20	9,82931,54163		9,86793,93405			9,96137,60758		10,03862,39242	40	
			23013		19264			42277			
	21	9,82931,77176		9,86793,74141			9,96138,03035		10,03861,96965	39	
			23013		19263			42277			
	22	9,82932,00189		9,86793,54878			9,96138,45312		10,03861,54688	38	
			23013		19264			42277			
	23	9,82932,23202		9,86793,35614			9,96138,87589		10,03861,12411	37	
			23013		19264			42276			
27	24	9,82932,46215		9,86793,16350			9,96139,29865		10,03860,70135	36	32
			23012		19265			42277			
	25	9,82932,69227		9,86792,97085			9,96139,72142		10,03860,27858	35	
			23013		19264			42277			
	26	9,82932,92240		9,86792,77821			9,96140,14419		10,03859,85581	34	
			23012		19265			42277			
	27	9,82933,15252		9,86792,58556			9,96140,56696		10,03859,43304	33	
			23012		19265			42277			
	28	9,82933,38264		9,86792,39291			9,96140,98973		10,03859,01027	32	
			23011		19265			42276			
	29	9,82933,61275		9,86792,20026			9,96141,41249		10,03858,58751	31	
			23012		19265			42277			
27	30	9,82933,84287		9,86792,00761			9,96141,83526		10,03858,16474	30	32
			23011		19266			42277			
	31	9,82934,07298		9,86791,81495			9,96142,25803		10,03857,74197	29	
			23011		19266			42276			
	32	9,82934,30309		9,86791,62229			9,96142,68079		10,03857,31921	28	
			23011		19265			42277			
	33	9,82934,53320		9,86791,42964			9,96143,10356		10,03856,89644	27	
			23010		19266			42276			
	34	9,82934,76330		9,86791,23698			9,96143,52632		10,03856,47368	26	
			23010		19267			42277			
	35	9,82934,99340		9,86791,04431			9,96143,94909		10,03856,05091	25	
			23010		19266			42276			
27	36	9,82935,22350		9,86790,85165			9,96144,37185		10,03855,62815	24	32
			23010		19267			42277			
	37	9,82935,45360		9,86790,65898			9,96144,79462		10,03855,20538	23	
			23010		19266			42276			
	38	9,82935,68370		9,86790,46632			9,96145,21738		10,03854,78262	22	
			23009		19267			42277			
	39	9,82935,91379		9,86790,27365			9,96145,64015		10,03854,35985	21	
			23009		19268			42276			
	40	9,82936,14388		9,86790,08097			9,96146,06291		10,03853,93709	20	
			23009		19267			42276			
	41	9,82936,37397		9,86789,88830			9,96146,48567		10,03853,51433	19	
			23009		19267			42276			
27	42	9,82936,60406		9,86789,69563			9,96146,90843		10,03853,09157	18	32
			23008		19268			42277			
	43	9,82936,83414		9,86789,50295			9,96147,33120		10,03852,66880	17	
			23009		19268			42276			
	44	9,82937,06423		9,86789,31027			9,96147,75396		10,03852,24604	16	
			23008		19268			42276			
	45	9,82937,29431		9,86789,11759			9,96148,17672		10,03851,82328	15	
			23008		19268			42276			
	46	9,82937,52439		9,86788,92491			9,96148,59948		10,03851,40052	14	
			23007		19269			42276			
	47	9,82937,75446		9,86788,73222			9,96149,02224		10,03850,97776	13	
			23007		19269			42276			
27	48	9,82937,98453		9,86788,53953			9,96149,44500		10,03850,55500	12	32
			23008		19268			42276			
	49	9,82938,21461		9,86788,34685			9,96149,86776		10,03850,13224	11	
			23007		19269			42276			
	50	9,82938,44468		9,86788,15416			9,96150,29052		10,03849,70948	10	
			23006		19270			42276			
	51	9,82938,67474		9,86787,96146			9,96150,71328		10,03849,28672	9	
			23007		19269			42276			
	52	9,82938,90481		9,86787,76877			9,96151,13604		10,03848,86396	8	
			23006		19270			42276			
	53	9,82939,13487		9,86787,57607			9,96151,55880		10,03848,44120	7	
			23006		19269			42275			
27	54	9,82939,36493		9,86787,38338			9,96151,98155		10,03848,01845	6	32
			23006		19270			42276			
	55	9,82939,59499		9,86787,19068			9,96152,40431		10,03847,59569	5	
			23005		19271			42276			
	56	9,82939,82504		9,86786,99797			9,96152,82707		10,03847,17293	4	
			23006		19270			42276			
	57	9,82940,05510		9,86786,80527			9,96153,24983		10,03846,75017	3	
			23005		19270			42275			
	58	9,82940,28515		9,86786,61257			9,96153,67258		10,03846,32742	2	
			23005		19271			42276			
	59	9,82940,51520		9,86786,41986			9,96154,09534		10,03845,90466	1	
			23004		19271			42276			
27	60	9,82940,74524		9,86786,22715			9,96154,51810		10,03845,48190	0	32
			23005		19271			42275			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,82940,74524		9,86786,22715			9,96154,51810		10,03845,48190	60	31
			23005		19271			42275			
	1	9,82940,97529		9,86786,03444			9,96154,94085		10,03845,05915	59	
			23004		19272			42276			
	2	9,82941,20533		9,86785,84172			9,96155,36361		10,03844,63639	58	
			23004		19271			42275			
	3	9,82941,43537		9,86785,64901			9,96155,78636		10,03844,21364	57	
			23004		19272			42275			
	4	9,82941,66541		9,86785,45629			9,96156,20911		10,03843,79089	56	
			23003		19271			42276			
	5	9,82941,89544		9,86785,26358			9,96156,63187		10,03843,36813	55	
			23004		19273			42275			
28	6	9,82942,12548		9,86785,07085			9,96157,05462		10,03842,94538	54	31
			23003		19272			42276			
	7	9,82942,35551		9,86784,87813			9,96157,47738		10,03842,52262	53	
			23003		19272			42275			
	8	9,82942,58554		9,86784,68541			9,96157,90013		10,03842,09987	52	
			23002		19273			42275			
	9	9,82942,81556		9,86784,49268			9,96158,32288		10,03841,67712	51	
			23003		19273			42275			
	10	9,82943,04559		9,86784,29995			9,96158,74563		10,03841,25437	50	
			23002		19273			42276			
	11	9,82943,27561		9,86784,10722			9,96159,16839		10,03840,83161	49	
			23002		19273			42275			
28	12	9,82943,50563		9,86783,91449			9,96159,59114		10,03840,40886	48	31
			23002		19273			42275			
	13	9,82943,73565		9,86783,72176			9,96160,01389		10,03839,98611	47	
			23001		19274			42275			
	14	9,82943,96566		9,86783,52902			9,96160,43664		10,03839,56336	46	
			23002		19273			42275			
	15	9,82944,19568		9,86783,33629			9,96160,85939		10,03839,14061	45	
			23001		19274			42275			
	16	9,82944,42569		9,86783,14355			9,96161,28214		10,03838,71786	44	
			23001		19274			42275			
	17	9,82944,65570		9,86782,95081			9,96161,70489		10,03838,29511	43	
			23000		19275			42275			
28	18	9,82944,88570		9,86782,75806			9,96162,12764		10,03837,87236	42	31
			23001		19274			42275			
	19	9,82945,11571		9,86782,56532			9,96162,55039		10,03837,44961	41	
			23000		19275			42275			
	20	9,82945,34571		9,86782,37257			9,96162,97314		10,03837,02686	40	
			23000		19275			42274			
	21	9,82945,57571		9,86782,17982			9,96163,39588		10,03836,60412	39	
			23000		19275			42275			
	22	9,82945,80571		9,86781,98707			9,96163,81863		10,03836,18137	38	
			22999		19275			42275			
	23	9,82946,03570		9,86781,79432			9,96164,24138		10,03835,75862	37	
			22999		19275			42275			
28	24	9,82946,26569		9,86781,60157			9,96164,66413		10,03835,33587	36	31
			22999		19276			42274			
	25	9,82946,49568		9,86781,40881			9,96165,08687		10,03834,91313	35	
			22999		19276			42275			
	26	9,82946,72567		9,86781,21605			9,96165,50962		10,03834,49038	34	
			22999		19276			42275			
	27	9,82946,95566		9,86781,02329			9,96165,93237		10,03834,06763	33	
			22998		19276			42274			
	28	9,82947,18564		9,86780,83053			9,96166,35511		10,03833,64489	32	
			22999		19276			42275			
	29	9,82947,41563		9,86780,63777			9,96166,77786		10,03833,22214	31	
			22998		19277			42274			
28	30	9,82947,64561		9,86780,44500			9,96167,20060		10,03832,79940	30	31
			22997		19276			42275			
	31	9,82947,87558		9,86780,25224			9,96167,62335		10,03832,37665	29	
			22998		19277			42274			
	32	9,82948,10556		9,86780,05947			9,96168,04609		10,03831,95391	28	
			22997		19277			42274			
	33	9,82948,33553		9,86779,86670			9,96168,46883		10,03831,53117	27	
			22997		19278			42275			
	34	9,82948,56550		9,86779,67392			9,96168,89158		10,03831,10842	26	
			22997		19277			42274			
	35	9,82948,79547		9,86779,48115			9,96169,31432		10,03830,68568	25	
			22997		19278			42274			
28	36	9,82949,02544		9,86779,28837			9,96169,73706		10,03830,26294	24	31
			22996		19278			42275			
	37	9,82949,25540		9,86779,09559			9,96170,15981		10,03829,84019	23	
			22996		19278			42274			
	38	9,82949,48536		9,86778,90281			9,96170,58255		10,03829,41745	22	
			22996		19278			42274			
	39	9,82949,71532		9,86778,71003			9,96171,00529		10,03828,99471	21	
			22996		19278			42274			
	40	9,82949,94528		9,86778,51725			9,96171,42803		10,03828,57197	20	
			22995		19279			42274			
	41	9,82950,17523		9,86778,32446			9,96171,85077		10,03828,14923	19	
			22996		19279			42274			
28	42	9,82950,40519		9,86778,13167			9,96172,27351		10,03827,72649	18	31
			22995		19279			42274			
	43	9,82950,63514		9,86777,93888			9,96172,69625		10,03827,30375	17	
			22994		19279			42274			
	44	9,82950,86508		9,86777,74609			9,96173,11899		10,03826,88101	16	
			22995		19279			42274			
	45	9,82951,09503		9,86777,55330			9,96173,54173		10,03826,45827	15	
			22994		19280			42274			
	46	9,82951,32497		9,86777,36050			9,96173,96447		10,03826,03553	14	
			22995		19280			42274			
	47	9,82951,55492		9,86777,16770			9,96174,38721		10,03825,61279	13	
			22994		19279			42274			
28	48	9,82951,78486		9,86776,97491			9,96174,80995		10,03825,19005	12	31
			22993		19281			42274			
	49	9,82952,01479		9,86776,78210			9,96175,23269		10,03824,76731	11	
			22994		19280			42274			
	50	9,82952,24473		9,86776,58930			9,96175,65543		10,03824,34457	10	
			22993		19280			42273			
	51	9,82952,47466		9,86776,39650			9,96176,07816		10,03823,92184	9	
			22993		19281			42274			
	52	9,82952,70459		9,86776,20369			9,96176,50090		10,03823,49910	8	
			22993		19281			42274			
	53	9,82952,93452		9,86776,01088			9,96176,92364		10,03823,07636	7	
			22992		19281			42273			
28	54	9,82953,16444		9,86775,81807			9,96177,34637		10,03822,65363	6	31
			22993		19281			42274			
	55	9,82953,39437		9,86775,62526			9,96177,76911		10,03822,23089	5	
			22992		19282			42273			
	56	9,82953,62429		9,86775,43244			9,96178,19184		10,03821,80816	4	
			22992		19281			42274			
	57	9,82953,85421		9,86775,23963			9,96178,61458		10,03821,38542	3	
			22991		19282			42273			
	58	9,82954,08412		9,86775,04681			9,96179,03731		10,03820,96269	2	
			22992		19282			42274			
	59	9,82954,31404		9,86774,85399			9,96179,46005		10,03820,53995	1	
			22991		19282			42273			
28	60	9,82954,54395		9,86774,66117			9,96179,88278		10,03820,11722	0	31
			22991		19282			42274			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,82954,54395		9,86774,66117			9,96179,88278		10,03820,11722	60	30
			22991		19282			42274			
	1	9,82954,77386		9,86774,46835			9,96180,30552		10,03819,69448	59	
			22991		19283			42273			
	2	9,82955,00377		9,86774,27552			9,96180,72825		10,03819,27175	58	
			22991		19283			42273			
	3	9,82955,23368		9,86774,08269			9,96181,15098		10,03818,84902	57	
			22990		19283			42274			
	4	9,82955,46358		9,86773,88986			9,96181,57372		10,03818,42628	56	
			22990		19283			42273			
	5	9,82955,69348		9,86773,69703			9,96181,99645		10,03818,00355	55	
			22990		19283			42273			
29	6	9,82955,92338		9,86773,50420			9,96182,41918		10,03817,58082	54	30
			22990		19284			42273			
	7	9,82956,15328		9,86773,31136			9,96182,84191		10,03817,15809	53	
			22989		19283			42273			
	8	9,82956,38317		9,86773,11853			9,96183,26464		10,03816,73536	52	
			22989		19284			42273			
	9	9,82956,61306		9,86772,92569			9,96183,68737		10,03816,31263	51	
			22989		19284			42273			
	10	9,82956,84295		9,86772,73285			9,96184,11010		10,03815,88990	50	
			22989		19284			42273			
	11	9,82957,07284		9,86772,54001			9,96184,53283		10,03815,46717	49	
			22989		19285			42273			
29	12	9,82957,30273		9,86772,34716			9,96184,95556		10,03815,04444	48	30
			22988		19284			42273			
	13	9,82957,53261		9,86772,15432			9,96185,37829		10,03814,62171	47	
			22988		19285			42273			
	14	9,82957,76249		9,86771,96147			9,96185,80102		10,03814,19898	46	
			22988		19285			42273			
	15	9,82957,99237		9,86771,76862			9,96186,22375		10,03813,77625	45	
			22988		19285			42273			
	16	9,82958,22225		9,86771,57577			9,96186,64648		10,03813,35352	44	
			22987		19286			42273			
	17	9,82958,45212		9,86771,38291			9,96187,06921		10,03812,93079	43	
			22987		19285			42273			
29	18	9,82958,68199		9,86771,19006			9,96187,49194		10,03812,50806	42	30
			22987		19286			42272			
	19	9,82958,91186		9,86770,99720			9,96187,91466		10,03812,08534	41	
			22987		19286			42273			
	20	9,82959,14173		9,86770,80434			9,96188,33739		10,03811,66261	40	
			22987		19286			42273			
	21	9,82959,37160		9,86770,61148			9,96188,76012		10,03811,23988	39	
			22986		19286			42272			
	22	9,82959,60146		9,86770,41862			9,96189,18284		10,03810,81716	38	
			22986		19287			42273			
	23	9,82959,83132		9,86770,22575			9,96189,60557		10,03810,39443	37	
			22986		19287			42272			
29	24	9,82960,06118		9,86770,03288			9,96190,02829		10,03809,97171	36	30
			22986		19286			42273			
	25	9,82960,29104		9,86769,84002			9,96190,45102		10,03809,54898	35	
			22985		19287			42272			
	26	9,82960,52089		9,86769,64715			9,96190,87374		10,03809,12626	34	
			22985		19288			42273			
	27	9,82960,75074		9,86769,45427			9,96191,29647		10,03808,70353	33	
			22985		19287			42272			
	28	9,82960,98059		9,86769,26140			9,96191,71919		10,03808,28081	32	
			22985		19288			42273			
	29	9,82961,21044		9,86769,06852			9,96192,14192		10,03807,85808	31	
			22984		19287			42272			
29	30	9,82961,44028		9,86768,87565			9,96192,56464		10,03807,43536	30	30
			22985		19288			42272			
	31	9,82961,67013		9,86768,68277			9,96192,98736		10,03807,01264	29	
			22984		19289			42273			
	32	9,82961,89997		9,86768,48988			9,96193,41009		10,03806,58991	28	
			22984		19288			42272			
	33	9,82962,12981		9,86768,29700			9,96193,83281		10,03806,16719	27	
			22983		19289			42272			
	34	9,82962,35964		9,86768,10411			9,96194,25553		10,03805,74447	26	
			22984		19288			42272			
	35	9,82962,58948		9,86767,91123			9,96194,67825		10,03805,32175	25	
			22983		19289			42272			
29	36	9,82962,81931		9,86767,71834			9,96195,10097		10,03804,89903	24	30
			22983		19289			42272			
	37	9,82963,04914		9,86767,52545			9,96195,52369		10,03804,47631	23	
			22983		19290			42272			
	38	9,82963,27897		9,86767,33255			9,96195,94641		10,03804,05359	22	
			22982		19289			42272			
	39	9,82963,50879		9,86767,13966			9,96196,36913		10,03803,63087	21	
			22982		19290			42272			
	40	9,82963,73861		9,86766,94676			9,96196,79185		10,03803,20815	20	
			22983		19290			42272			
	41	9,82963,96844		9,86766,75386			9,96197,21457		10,03802,78543	19	
			22981		19290			42272			
29	42	9,82964,19825		9,86766,56096			9,96197,63729		10,03802,36271	18	30
			22982		19290			42272			
	43	9,82964,42807		9,86766,36806			9,96198,06001		10,03801,93999	17	
			22981		19290			42272			
	44	9,82964,65788		9,86766,17516			9,96198,48273		10,03801,51727	16	
			22982		19291			42272			
	45	9,82964,88770		9,86765,98225			9,96198,90545		10,03801,09455	15	
			22981		19291			42271			
	46	9,82965,11751		9,86765,78934			9,96199,32816		10,03800,67184	14	
			22980		19291			42272			
	47	9,82965,34731		9,86765,59643			9,96199,75088		10,03800,24912	13	
			22981		19291			42272			
29	48	9,82965,57712		9,86765,40352			9,96200,17360		10,03799,82640	12	30
			22980		19291			42271			
	49	9,82965,80692		9,86765,21061			9,96200,59631		10,03799,40369	11	
			22980		19292			42272			
	50	9,82966,03672		9,86765,01769			9,96201,01903		10,03798,98097	10	
			22980		19292			42272			
	51	9,82966,26652		9,86764,82477			9,96201,44175		10,03798,55825	9	
			22980		19292			42271			
	52	9,82966,49632		9,86764,63185			9,96201,86446		10,03798,13554	8	
			22979		19292			42272			
	53	9,82966,72611		9,86764,43893			9,96202,28718		10,03797,71282	7	
			22979		19292			42271			
29	54	9,82966,95590		9,86764,24601			9,96202,70989		10,03797,29011	6	30
			22979		19293			42272			
	55	9,82967,18569		9,86764,05308			9,96203,13261		10,03796,86739	5	
			22979		19292			42271			
	56	9,82967,41548		9,86763,86016			9,96203,55532		10,03796,44468	4	
			22978		19293			42271			
	57	9,82967,64526		9,86763,66723			9,96203,97803		10,03796,02197	3	
			22978		19293			42272			
	58	9,82967,87504		9,86763,47430			9,96204,40075		10,03795,59925	2	
			22979		19293			42271			
	59	9,82968,10483		9,86763,28137			9,96204,82346		10,03795,17654	1	
			22977		19294			42271			
29	60	9,82968,33460		9,86763,08843			9,96205,24617		10,03794,75383	0	30
			22978		19293			42271			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,82968,33460		9,86763,08843			9,96205,24617		10,03794,75383	60	29
			22978		19293			42271			
	1	9,82968,56438		9,86762,89550			9,96205,66888		10,03794,33112	59	
			22977		19294			42272			
	2	9,82968,79415		9,86762,70256			9,96206,09160		10,03793,90840	58	
			22977		19294			42271			
	3	9,82969,02392		9,86762,50962			9,96206,51431		10,03793,48569	57	
			22977		19294			42271			
	4	9,82969,25369		9,86762,31668			9,96206,93702		10,03793,06298	56	
			22977		19295			42271			
	5	9,82969,48346		9,86762,12373			9,96207,35973		10,03792,64027	55	
			22977		19294			42271			
30	6	9,82969,71323		9,86761,93079			9,96207,78244		10,03792,21756	54	29
			22976		19295			42271			
	7	9,82969,94299		9,86761,73784			9,96208,20515		10,03791,79485	53	
			22976		19295			42271			
	8	9,82970,17275		9,86761,54489			9,96208,62786		10,03791,37214	52	
			22976		19295			42271			
	9	9,82970,40251		9,86761,35194			9,96209,05057		10,03790,94943	51	
			22975		19295			42271			
	10	9,82970,63226		9,86761,15899			9,96209,47328		10,03790,52672	50	
			22976		19296			42271			
	11	9,82970,86202		9,86760,96603			9,96209,89599		10,03790,10401	49	
			22975		19296			42270			
30	12	9,82971,09177		9,86760,77307			9,96210,31869		10,03789,68131	48	29
			22975		19296			42271			
	13	9,82971,32152		9,86760,58011			9,96210,74140		10,03789,25860	47	
			22974		19296			42271			
	14	9,82971,55126		9,86760,38715			9,96211,16411		10,03788,83589	46	
			22975		19296			42271			
	15	9,82971,78101		9,86760,19419			9,96211,58682		10,03788,41318	45	
			22974		19296			42270			
	16	9,82972,01075		9,86760,00123			9,96212,00952		10,03787,99048	44	
			22974		19297			42271			
	17	9,82972,24049		9,86759,80826			9,96212,43223		10,03787,56777	43	
			22974		19297			42271			
30	18	9,82972,47023		9,86759,61529			9,96212,85494		10,03787,14506	42	29
			22973		19297			42270			
	19	9,82972,69996		9,86759,42232			9,96213,27764		10,03786,72236	41	
			22974		19297			42271			
	20	9,82972,92970		9,86759,22935			9,96213,70035		10,03786,29965	40	
			22973		19297			42270			
	21	9,82973,15943		9,86759,03638			9,96214,12305		10,03785,87695	39	
			22973		19298			42271			
	22	9,82973,38916		9,86758,84340			9,96214,54576		10,03785,45424	38	
			22973		19298			42270			
	23	9,82973,61889		9,86758,65042			9,96214,96846		10,03785,03154	37	
			22972		19298			42271			
30	24	9,82973,84861		9,86758,45744			9,96215,39117		10,03784,60883	36	29
			22972		19298			42270			
	25	9,82974,07833		9,86758,26446			9,96215,81387		10,03784,18613	35	
			22972		19298			42270			
	26	9,82974,30805		9,86758,07148			9,96216,23657		10,03783,76343	34	
			22972		19299			42271			
	27	9,82974,53777		9,86757,87849			9,96216,65928		10,03783,34072	33	
			22972		19298			42270			
	28	9,82974,76749		9,86757,68551			9,96217,08198		10,03782,91802	32	
			22971		19299			42270			
	29	9,82974,99720		9,86757,49252			9,96217,50468		10,03782,49532	31	
			22971		19299			42270			
30	30	9,82975,22691		9,86757,29953			9,96217,92738		10,03782,07262	30	29
			22971		19299			42270			
	31	9,82975,45662		9,86757,10654			9,96218,35008		10,03781,64992	29	
			22971		19300			42270			
	32	9,82975,68633		9,86756,91354			9,96218,77278		10,03781,22722	28	
			22970		19299			42270			
	33	9,82975,91603		9,86756,72055			9,96219,19548		10,03780,80452	27	
			22970		19300			42271			
	34	9,82976,14573		9,86756,52755			9,96219,61819		10,03780,38181	26	
			22970		19300			42270			
	35	9,82976,37543		9,86756,33455			9,96220,04089		10,03779,95911	25	
			22970		19301			42269			
30	36	9,82976,60513		9,86756,14154			9,96220,46358		10,03779,53642	24	29
			22969		19300			42270			
	37	9,82976,83483		9,86755,94854			9,96220,88628		10,03779,11372	23	
			22969		19300			42270			
	38	9,82977,06452		9,86755,75554			9,96221,30898		10,03778,69102	22	
			22969		19301			42270			
	39	9,82977,29421		9,86755,56253			9,96221,73168		10,03778,26832	21	
			22968		19301			42270			
	40	9,82977,52390		9,86755,36952			9,96222,15438		10,03777,84562	20	
			22969		19301			42270			
	41	9,82977,75358		9,86755,17651			9,96222,57708		10,03777,42292	19	
			22968		19302			42270			
30	42	9,82977,98327		9,86754,98349			9,96222,99978		10,03777,00022	18	29
			22968		19301			42269			
	43	9,82978,21295		9,86754,79048			9,96223,42247		10,03776,57753	17	
			22968		19302			42270			
	44	9,82978,44263		9,86754,59746			9,96223,84517		10,03776,15483	16	
			22968		19302			42270			
	45	9,82978,67231		9,86754,40444			9,96224,26787		10,03775,73213	15	
			22967		19302			42269			
	46	9,82978,90198		9,86754,21142			9,96224,69056		10,03775,30944	14	
			22968		19302			42270			
	47	9,82979,13166		9,86754,01840			9,96225,11326		10,03774,88674	13	
			22967		19303			42269			
30	48	9,82979,36133		9,86753,82537			9,96225,53595		10,03774,46405	12	29
			22967		19302			42270			
	49	9,82979,59100		9,86753,63235			9,96225,95865		10,03774,04135	11	
			22966		19303			42269			
	50	9,82979,82066		9,86753,43932			9,96226,38134		10,03773,61866	10	
			22967		19303			42270			
	51	9,82980,05033		9,86753,24629			9,96226,80404		10,03773,19596	9	
			22966		19303			42269			
	52	9,82980,27999		9,86753,05326			9,96227,22673		10,03772,77327	8	
			22966		19304			42269			
	53	9,82980,50965		9,86752,86022			9,96227,64942		10,03772,35058	7	
			22966		19303			42270			
30	54	9,82980,73931		9,86752,66719			9,96228,07212		10,03771,92788	6	29
			22965		19304			42269			
	55	9,82980,96896		9,86752,47415			9,96228,49481		10,03771,50519	5	
			22965		19304			42269			
	56	9,82981,19861		9,86752,28111			9,96228,91750		10,03771,08250	4	
			22966		19304			42270			
	57	9,82981,42827		9,86752,08807			9,96229,34020		10,03770,65980	3	
			22964		19304			42269			
	58	9,82981,65791		9,86751,89503			9,96229,76289		10,03770,23711	2	
			22965		19305			42269			
	59	9,82981,88756		9,86751,70198			9,96230,18558		10,03769,81442	1	
			22964		19305			42269			
30	60	9,82982,11720		9,86751,50893			9,96230,60827		10,03769,39173	0	29
			22965		19304			42269			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,82982,11720		9,86751,50893			9,96230,60827		10,03769,39173	60	28
			22965		19304			42269			
	1	9,82982,34685		9,86751,31589			9,96231,03096		10,03768,96904	59	
			22964		19306			42269			
	2	9,82982,57649		9,86751,12283			9,96231,45365		10,03768,54635	58	
			22963		19305			42269			
	3	9,82982,80612		9,86750,92978			9,96231,87634		10,03768,12366	57	
			22964		19305			42269			
	4	9,82983,03576		9,86750,73673			9,96232,29903		10,03767,70097	56	
			22963		19306			42269			
	5	9,82983,26539		9,86750,54367			9,96232,72172		10,03767,27828	55	
			22963		19306			42269			
31	6	9,82983,49502		9,86750,35061			9,96233,14441		10,03766,85559	54	28
			22963		19306			42269			
	7	9,82983,72465		9,86750,15755			9,96233,56710		10,03766,43290	53	
			22963		19306			42269			
	8	9,82983,95428		9,86749,96449			9,96233,98979		10,03766,01021	52	
			22962		19306			42268			
	9	9,82984,18390		9,86749,77143			9,96234,41247		10,03765,58753	51	
			22962		19307			42269			
	10	9,82984,41352		9,86749,57836			9,96234,83516		10,03765,16484	50	
			22962		19307			42269			
	11	9,82984,64314		9,86749,38529			9,96235,25785		10,03764,74215	49	
			22962		19307			42268			
31	12	9,82984,87276		9,86749,19222			9,96235,68053		10,03764,31947	48	28
			22961		19307			42269			
	13	9,82985,10237		9,86748,99915			9,96236,10322		10,03763,89678	47	
			22962		19307			42269			
	14	9,82985,33199		9,86748,80608			9,96236,52591		10,03763,47409	46	
			22961		19308			42268			
	15	9,82985,56160		9,86748,61300			9,96236,94859		10,03763,05141	45	
			22960		19307			42269			
	16	9,82985,79120		9,86748,41993			9,96237,37128		10,03762,62872	44	
			22961		19308			42268			
	17	9,82986,02081		9,86748,22685			9,96237,79396		10,03762,20604	43	
			22960		19308			42269			
31	18	9,82986,25041		9,86748,03377			9,96238,21665		10,03761,78335	42	28
			22961		19309			42268			
	19	9,82986,48002		9,86747,84068			9,96238,63933		10,03761,36067	41	
			22960		19308			42269			
	20	9,82986,70962		9,86747,64760			9,96239,06202		10,03760,93798	40	
			22959		19309			42268			
	21	9,82986,93921		9,86747,45451			9,96239,48470		10,03760,51530	39	
			22960		19309			42268			
	22	9,82987,16881		9,86747,26142			9,96239,90738		10,03760,09262	38	
			22959		19309			42269			
	23	9,82987,39840		9,86747,06833			9,96240,33007		10,03759,66993	37	
			22959		19309			42268			
31	24	9,82987,62799		9,86746,87524			9,96240,75275		10,03759,24725	36	28
			22959		19309			42268			
	25	9,82987,85758		9,86746,68215			9,96241,17543		10,03758,82457	35	
			22958		19310			42268			
	26	9,82988,08716		9,86746,48905			9,96241,59811		10,03758,40189	34	
			22959		19310			42268			
	27	9,82988,31675		9,86746,29595			9,96242,02079		10,03757,97921	33	
			22958		19310			42269			
	28	9,82988,54633		9,86746,10285			9,96242,44348		10,03757,55652	32	
			22958		19310			42268			
	29	9,82988,77591		9,86745,90975			9,96242,86616		10,03757,13384	31	
			22958		19310			42268			
31	30	9,82989,00549		9,86745,71665			9,96243,28884		10,03756,71116	30	28
			22957		19311			42268			
	31	9,82989,23506		9,86745,52354			9,96243,71152		10,03756,28848	29	
			22957		19310			42268			
	32	9,82989,46463		9,86745,33044			9,96244,13420		10,03755,86580	28	
			22957		19311			42268			
	33	9,82989,69420		9,86745,13733			9,96244,55688		10,03755,44312	27	
			22957		19311			42268			
	34	9,82989,92377		9,86744,94422			9,96244,97956		10,03755,02044	26	
			22957		19312			42267			
	35	9,82990,15334		9,86744,75110			9,96245,40223		10,03754,59777	25	
			22956		19311			42268			
31	36	9,82990,38290		9,86744,55799			9,96245,82491		10,03754,17509	24	28
			22956		19312			42268			
	37	9,82990,61246		9,86744,36487			9,96246,24759		10,03753,75241	23	
			22956		19312			42268			
	38	9,82990,84202		9,86744,17175			9,96246,67027		10,03753,32973	22	
			22956		19312			42267			
	39	9,82991,07158		9,86743,97863			9,96247,09294		10,03752,90706	21	
			22955		19312			42268			
	40	9,82991,30113		9,86743,78551			9,96247,51562		10,03752,48438	20	
			22956		19312			42268			
	41	9,82991,53069		9,86743,59239			9,96247,93830		10,03752,06170	19	
			22955		19313			42267			
31	42	9,82991,76024		9,86743,39926			9,96248,36097		10,03751,63903	18	28
			22954		19313			42268			
	43	9,82991,98978		9,86743,20613			9,96248,78365		10,03751,21635	17	
			22955		19313			42268			
	44	9,82992,21933		9,86743,01300			9,96249,20633		10,03750,79367	16	
			22954		19313			42267			
	45	9,82992,44887		9,86742,81987			9,96249,62900		10,03750,37100	15	
			22954		19313			42268			
	46	9,82992,67841		9,86742,62674			9,96250,05168		10,03749,94832	14	
			22954		19314			42267			
	47	9,82992,90795		9,86742,43360			9,96250,47435		10,03749,52565	13	
			22954		19313			42267			
31	48	9,82993,13749		9,86742,24047			9,96250,89702		10,03749,10298	12	28
			22954		19314			42268			
	49	9,82993,36703		9,86742,04733			9,96251,31970		10,03748,68030	11	
			22953		19314			42267			
	50	9,82993,59656		9,86741,85419			9,96251,74237		10,03748,25763	10	
			22953		19315			42267			
	51	9,82993,82609		9,86741,66104			9,96252,16504		10,03747,83496	9	
			22953		19314			42268			
	52	9,82994,05562		9,86741,46790			9,96252,58772		10,03747,41228	8	
			22952		19315			42267			
	53	9,82994,28514		9,86741,27475			9,96253,01039		10,03746,98961	7	
			22952		19315			42267			
31	54	9,82994,51466		9,86741,08160			9,96253,43306		10,03746,56694	6	28
			22953		19315			42267			
	55	9,82994,74419		9,86740,88845			9,96253,85573		10,03746,14427	5	
			22951		19315			42267			
	56	9,82994,97370		9,86740,69530			9,96254,27840		10,03745,72160	4	
			22952		19315			42267			
	57	9,82995,20322		9,86740,50215			9,96254,70107		10,03745,29893	3	
			22952		19316			42268			
	58	9,82995,43274		9,86740,30899			9,96255,12375		10,03744,87625	2	
			22951		19316			42267			
	59	9,82995,66225		9,86740,11583			9,96255,54642		10,03744,45358	1	
			22951		19316			42266			
31	60	9,82995,89176		9,86739,92267			9,96255,96908		10,03744,03092	0	28
			22951		19316			42267			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,82995,89176		9,86739,92267		9,96255,96908		10,03744,03092	60	27
			22951		19316		42267			
	1	9,82996,12127		9,86739,72951		9,96256,39175		10,03743,60825	59	
			22950		19316		42267			
	2	9,82996,35077		9,86739,53635		9,96256,81442		10,03743,18558	58	
			22950		19317		42267			
	3	9,82996,58027		9,86739,34318		9,96257,23709		10,03742,76291	57	
			22951		19317		42267			
	4	9,82996,80978		9,86739,15001		9,96257,65976		10,03742,34024	56	
			22949		19316		42267			
	5	9,82997,03927		9,86738,95685		9,96258,08243		10,03741,91757	55	
			22950		19318		42267			
32	6	9,82997,26877		9,86738,76367		9,96258,50510		10,03741,49490	54	27
			22950		19317		42266			
	7	9,82997,49827		9,86738,57050		9,96258,92776		10,03741,07224	53	
			22949		19317		42267			
	8	9,82997,72776		9,86738,37733		9,96259,35043		10,03740,64957	52	
			22949		19318		42267			
	9	9,82997,95725		9,86738,18415		9,96259,77310		10,03740,22690	51	
			22949		19318		42266			
	10	9,82998,18674		9,86737,99097		9,96260,19576		10,03739,80424	50	
			22948		19318		42267			
	11	9,82998,41622		9,86737,79779		9,96260,61843		10,03739,38157	49	
			22948		19318		42266			
32	12	9,82998,64570		9,86737,60461		9,96261,04109		10,03738,95891	48	27
			22948		19319		42267			
	13	9,82998,87518		9,86737,41142		9,96261,46376		10,03738,53624	47	
			22948		19318		42266			
	14	9,82999,10466		9,86737,21824		9,96261,88642		10,03738,11358	46	
			22948		19319		42267			
	15	9,82999,33414		9,86737,02505		9,96262,30909		10,03737,69091	45	
			22947		19319		42266			
	16	9,82999,56361		9,86736,83186		9,96262,73175		10,03737,26825	44	
			22948		19319		42267			
	17	9,82999,79309		9,86736,63867		9,96263,15442		10,03736,84558	43	
			22947		19319		42266			
32	18	9,83000,02256		9,86736,44548		9,96263,57708		10,03736,42292	42	27
			22946		19320		42266			
	19	9,83000,25202		9,86736,25228		9,96263,99974		10,03736,00026	41	
			22947		19320		42267			
	20	9,83000,48149		9,86736,05908		9,96264,42241		10,03735,57759	40	
			22946		19320		42266			
	21	9,83000,71095		9,86735,86588		9,96264,84507		10,03735,15493	39	
			22946		19320		42266			
	22	9,83000,94041		9,86735,67268		9,96265,26773		10,03734,73227	38	
			22946		19320		42266			
	23	9,83001,16987		9,86735,47948		9,96265,69039		10,03734,30961	37	
			22946		19321		42266			
32	24	9,83001,39933		9,86735,28627		9,96266,11305		10,03733,88695	36	27
			22945		19320		42267			
	25	9,83001,62878		9,86735,09307		9,96266,53572		10,03733,46428	35	
			22945		19321		42266			
	26	9,83001,85823		9,86734,89986		9,96266,95838		10,03733,04162	34	
			22945		19321		42266			
	27	9,83002,08768		9,86734,70665		9,96267,38104		10,03732,61896	33	
			22945		19321		42266			
	28	9,83002,31713		9,86734,51344		9,96267,80370		10,03732,19630	32	
			22945		19322		42266			
	29	9,83002,54658		9,86734,32022		9,96268,22636		10,03731,77364	31	
			22944		19322		42265			
32	30	9,83002,77602		9,86734,12700		9,96268,64901		10,03731,35099	30	27
			22944		19321		42266			
	31	9,83003,00546		9,86733,93379		9,96269,07167		10,03730,92833	29	
			22944		19322		42266			
	32	9,83003,23490		9,86733,74057		9,96269,49433		10,03730,50567	28	
			22943		19323		42266			
	33	9,83003,46433		9,86733,54734		9,96269,91699		10,03730,08301	27	
			22944		19322		42266			
	34	9,83003,69377		9,86733,35412		9,96270,33965		10,03729,66035	26	
			22943		19322		42266			
	35	9,83003,92320		9,86733,16090		9,96270,76231		10,03729,23769	25	
			22943		19323		42265			
32	36	9,83004,15263		9,86732,96767		9,96271,18496		10,03728,81504	24	27
			22943		19323		42266			
	37	9,83004,38206		9,86732,77444		9,96271,60762		10,03728,39238	23	
			22942		19323		42266			
	38	9,83004,61148		9,86732,58121		9,96272,03028		10,03727,96972	22	
			22943		19324		42265			
	39	9,83004,84091		9,86732,38797		9,96272,45293		10,03727,54707	21	
			22942		19323		42266			
	40	9,83005,07033		9,86732,19474		9,96272,87559		10,03727,12441	20	
			22941		19324		42265			
	41	9,83005,29974		9,86732,00150		9,96273,29824		10,03726,70176	19	
			22942		19324		42266			
32	42	9,83005,52916		9,86731,80826		9,96273,72090		10,03726,27910	18	27
			22941		19324		42265			
	43	9,83005,75857		9,86731,61502		9,96274,14355		10,03725,85645	17	
			22942		19324		42266			
	44	9,83005,98799		9,86731,42178		9,96274,56621		10,03725,43379	16	
			22941		19324		42265			
	45	9,83006,21740		9,86731,22854		9,96274,98886		10,03725,01114	15	
			22940		19325		42265			
	46	9,83006,44680		9,86731,03529		9,96275,41151		10,03724,58849	14	
			22941		19325		42266			
	47	9,83006,67621		9,86730,84204		9,96275,83417		10,03724,16583	13	
			22940		19325		42265			
32	48	9,83006,90561		9,86730,64879		9,96276,25682		10,03723,74318	12	27
			22940		19325		42265			
	49	9,83007,13501		9,86730,45554		9,96276,67947		10,03723,32053	11	
			22940		19325		42265			
	50	9,83007,36441		9,86730,26229		9,96277,10212		10,03722,89788	10	
			22940		19326		42266			
	51	9,83007,59381		9,86730,06903		9,96277,52478		10,03722,47522	9	
			22939		19326		42265			
	52	9,83007,82320		9,86729,87577		9,96277,94743		10,03722,05257	8	
			22939		19326		42265			
	53	9,83008,05259		9,86729,68251		9,96278,37008		10,03721,62992	7	
			22939		19326		42265			
32	54	9,83008,28198		9,86729,48925		9,96278,79273		10,03721,20727	6	27
			22939		19326		42265			
	55	9,83008,51137		9,86729,29599		9,96279,21538		10,03720,78462	5	
			22938		19327		42265			
	56	9,83008,74075		9,86729,10272		9,96279,63803		10,03720,36197	4	
			22939		19326		42265			
	57	9,83008,97014		9,86728,90946		9,96280,06068		10,03719,93932	3	
			22938		19327		42265			
	58	9,83009,19952		9,86728,71619		9,96280,48333		10,03719,51667	2	
			22937		19327		42265			
	59	9,83009,42889		9,86728,52292		9,96280,90598		10,03719,09402	1	
			22938		19328		42265			
32	60	9,83009,65827		9,86728,32964		9,96281,32863		10,03718,67137	0	27
			22937		19327		42265			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,83009,65827		9,86728,32964			9,96281,32863		10,03718,67137	60	26
			22937		19327			42265			
	1	9,83009,88764		9,86728,13637			9,96281,75128		10,03718,24872	59	
			22938		19328			42264			
	2	9,83010,11702		9,86727,94309			9,96282,17392		10,03717,82608	58	
			22937		19328			42265			
	3	9,83010,34639		9,86727,74981			9,96282,59657		10,03717,40343	57	
			22936		19328			42265			
	4	9,83010,57575		9,86727,55653			9,96283,01922		10,03716,98078	56	
			22937		19328			42264			
	5	9,83010,80512		9,86727,36325			9,96283,44186		10,03716,55814	55	
			22936		19328			42265			
33	6	9,83011,03448		9,86727,16997			9,96283,86451		10,03716,13549	54	26
			22936		19329			42265			
	7	9,83011,26384		9,86726,97668			9,96284,28716		10,03715,71284	53	
			22936		19328			42264			
	8	9,83011,49320		9,86726,78340			9,96284,70980		10,03715,29020	52	
			22935		19329			42265			
	9	9,83011,72255		9,86726,59011			9,96285,13245		10,03714,86755	51	
			22936		19330			42264			
	10	9,83011,95191		9,86726,39681			9,96285,55509		10,03714,44491	50	
			22935		19329			42265			
	11	9,83012,18126		9,86726,20352			9,96285,97774		10,03714,02226	49	
			22935		19329			42264			
33	12	9,83012,41061		9,86726,01023			9,96286,40038		10,03713,59962	48	26
			22935		19330			42265			
	13	9,83012,63996		9,86725,81693			9,96286,82303		10,03713,17697	47	
			22934		19330			42264			
	14	9,83012,86930		9,86725,62363			9,96287,24567		10,03712,75433	46	
			22934		19330			42264			
	15	9,83013,09864		9,86725,43033			9,96287,66831		10,03712,33169	45	
			22934		19330			42265			
	16	9,83013,32798		9,86725,23703			9,96288,09096		10,03711,90904	44	
			22934		19331			42264			
	17	9,83013,55732		9,86725,04372			9,96288,51360		10,03711,48640	43	
			22934		19331			42264			
33	18	9,83013,78666		9,86724,85041			9,96288,93624		10,03711,06376	42	26
			22933		19330			42264			
	19	9,83014,01599		9,86724,65711			9,96289,35888		10,03710,64112	41	
			22933		19331			42265			
	20	9,83014,24532		9,86724,46380			9,96289,78153		10,03710,21847	40	
			22933		19332			42264			
	21	9,83014,47465		9,86724,27048			9,96290,20417		10,03709,79583	39	
			22933		19331			42264			
	22	9,83014,70398		9,86724,07717			9,96290,62681		10,03709,37319	38	
			22932		19332			42264			
	23	9,83014,93330		9,86723,88385			9,96291,04945		10,03708,95055	37	
			22933		19331			42264			
33	24	9,83015,16263		9,86723,69054			9,96291,47209		10,03708,52791	36	26
			22932		19332			42264			
	25	9,83015,39195		9,86723,49722			9,96291,89473		10,03708,10527	35	
			22931		19332			42264			
	26	9,83015,62126		9,86723,30390			9,96292,31737		10,03707,68263	34	
			22932		19333			42264			
	27	9,83015,85058		9,86723,11057			9,96292,74001		10,03707,25999	33	
			22931		19332			42264			
	28	9,83016,07989		9,86722,91725			9,96293,16265		10,03706,83735	32	
			22931		19333			42263			
	29	9,83016,30920		9,86722,72392			9,96293,58528		10,03706,41472	31	
			22931		19333			42264			
33	30	9,83016,53851		9,86722,53059			9,96294,00792		10,03705,99208	30	26
			22931		19333			42264			
	31	9,83016,76782		9,86722,33726			9,96294,43056		10,03705,56944	29	
			22930		19333			42264			
	32	9,83016,99712		9,86722,14393			9,96294,85320		10,03705,14680	28	
			22931		19334			42264			
	33	9,83017,22643		9,86721,95059			9,96295,27584		10,03704,72416	27	
			22930		19333			42263			
	34	9,83017,45573		9,86721,75726			9,96295,69847		10,03704,30153	26	
			22930		19334			42264			
	35	9,83017,68503		9,86721,56392			9,96296,12111		10,03703,87889	25	
			22929		19334			42263			
33	36	9,83017,91432		9,86721,37058			9,96296,54374		10,03703,45626	24	26
			22929		19335			42264			
	37	9,83018,14361		9,86721,17723			9,96296,96638		10,03703,03362	23	
			22930		19334			42264			
	38	9,83018,37291		9,86720,98389			9,96297,38902		10,03702,61098	22	
			22928		19335			42263			
	39	9,83018,60219		9,86720,79054			9,96297,81165		10,03702,18835	21	
			22929		19334			42263			
	40	9,83018,83148		9,86720,59720			9,96298,23428		10,03701,76572	20	
			22929		19335			42264			
	41	9,83019,06077		9,86720,40385			9,96298,65692		10,03701,34308	19	
			22928		19336			42263			
33	42	9,83019,29005		9,86720,21049			9,96299,07955		10,03700,92045	18	26
			22928		19335			42264			
	43	9,83019,51933		9,86720,01714			9,96299,50219		10,03700,49781	17	
			22928		19335			42263			
	44	9,83019,74861		9,86719,82379			9,96299,92482		10,03700,07518	16	
			22927		19336			42263			
	45	9,83019,97788		9,86719,63043			9,96300,34745		10,03699,65255	15	
			22927		19336			42264			
	46	9,83020,20715		9,86719,43707			9,96300,77009		10,03699,22991	14	
			22928		19336			42263			
	47	9,83020,43643		9,86719,24371			9,96301,19272		10,03698,80728	13	
			22926		19336			42263			
33	48	9,83020,66569		9,86719,05035			9,96301,61535		10,03698,38465	12	26
			22927		19337			42263			
	49	9,83020,89496		9,86718,85698			9,96302,03798		10,03697,96202	11	
			22927		19337			42263			
	50	9,83021,12423		9,86718,66361			9,96302,46061		10,03697,53939	10	
			22926		19336			42263			
	51	9,83021,35349		9,86718,47025			9,96302,88324		10,03697,11676	9	
			22926		19337			42263			
	52	9,83021,58275		9,86718,27688			9,96303,30587		10,03696,69413	8	
			22926		19338			42263			
	53	9,83021,81201		9,86718,08350			9,96303,72850		10,03696,27150	7	
			22925		19337			42263			
33	54	9,83022,04126		9,86717,89013			9,96304,15113		10,03695,84887	6	26
			22925		19338			42263			
	55	9,83022,27051		9,86717,69675			9,96304,57376		10,03695,42624	5	
			22926		19338			42263			
	56	9,83022,49977		9,86717,50337			9,96304,99639		10,03695,00361	4	
			22924		19338			42263			
	57	9,83022,72901		9,86717,30999			9,96305,41902		10,03694,58098	3	
			22925		19338			42263			
	58	9,83022,95826		9,86717,11661			9,96305,84165		10,03694,15835	2	
			22925		19338			42263			
	59	9,83023,18751		9,86716,92323			9,96306,26428		10,03693,73572	1	
			22924		19339			42262			
33	60	9,83023,41675		9,86716,72984			9,96306,68690		10,03693,31310	0	26
			22924		19338			42263			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,83023,41675		9,86716,72984			9,96306,68690		10,03693,31310	60	25
			22924		19338			42263			
	1	9,83023,64599		9,86716,53646			9,96307,10953		10,03692,89047	59	
			22924		19339			42263			
	2	9,83023,87523		9,86716,34307			9,96307,53216		10,03692,46784	58	
			22923		19339			42262			
	3	9,83024,10446		9,86716,14968			9,96307,95478		10,03692,04522	57	
			22923		19340			42263			
	4	9,83024,33369		9,86715,95628			9,96308,37741		10,03691,62259	56	
			22923		19339			42263			
	5	9,83024,56292		9,86715,76289			9,96308,80004		10,03691,19996	55	
			22923		19340			42262			
34	6	9,83024,79215		9,86715,56949			9,96309,22266		10,03690,77734	54	25
			22923		19340			42263			
	7	9,83025,02138		9,86715,37609			9,96309,64529		10,03690,35471	53	
			22922		19340			42262			
	8	9,83025,25060		9,86715,18269			9,96310,06791		10,03689,93209	52	
			22923		19340			42263			
	9	9,83025,47983		9,86714,98929			9,96310,49054		10,03689,50946	51	
			22922		19341			42262			
	10	9,83025,70905		9,86714,79588			9,96310,91316		10,03689,08684	50	
			22921		19340			42262			
	11	9,83025,93826		9,86714,60248			9,96311,33578		10,03688,66422	49	
			22922		19341			42263			
34	12	9,83026,16748		9,86714,40907			9,96311,75841		10,03688,24159	48	25
			22921		19341			42262			
	13	9,83026,39669		9,86714,21566			9,96312,18103		10,03687,81897	47	
			22921		19341			42262			
	14	9,83026,62590		9,86714,02225			9,96312,60365		10,03687,39635	46	
			22921		19341			42263			
	15	9,83026,85511		9,86713,82884			9,96313,02628		10,03686,97372	45	
			22921		19342			42262			
	16	9,83027,08432		9,86713,63542			9,96313,44890		10,03686,55110	44	
			22920		19342			42262			
	17	9,83027,31352		9,86713,44200			9,96313,87152		10,03686,12848	43	
			22920		19342			42262			
34	18	9,83027,54272		9,86713,24858			9,96314,29414		10,03685,70586	42	25
			22920		19342			42262			
	19	9,83027,77192		9,86713,05516			9,96314,71676		10,03685,28324	41	
			22920		19342			42262			
	20	9,83028,00112		9,86712,86174			9,96315,13938		10,03684,86062	40	
			22920		19343			42262			
	21	9,83028,23032		9,86712,66831			9,96315,56200		10,03684,43800	39	
			22919		19342			42262			
	22	9,83028,45951		9,86712,47489			9,96315,98462		10,03684,01538	38	
			22919		19343			42262			
	23	9,83028,68870		9,86712,28146			9,96316,40724		10,03683,59276	37	
			22919		19343			42262			
34	24	9,83028,91789		9,86712,08803			9,96316,82986		10,03683,17014	36	25
			22919		19344			42262			
	25	9,83029,14708		9,86711,89459			9,96317,25248		10,03682,74752	35	
			22918		19343			42262			
	26	9,83029,37626		9,86711,70116			9,96317,67510		10,03682,32490	34	
			22918		19344			42262			
	27	9,83029,60544		9,86711,50772			9,96318,09772		10,03681,90228	33	
			22918		19343			42262			
	28	9,83029,83462		9,86711,31429			9,96318,52034		10,03681,47966	32	
			22918		19344			42261			
	29	9,83030,06380		9,86711,12085			9,96318,94295		10,03681,05705	31	
			22917		19345			42262			
34	30	9,83030,29297		9,86710,92740			9,96319,36557		10,03680,63443	30	25
			22918		19344			42262			
	31	9,83030,52215		9,86710,73396			9,96319,78819		10,03680,21181	29	
			22917		19345			42261			
	32	9,83030,75132		9,86710,54051			9,96320,21080		10,03679,78920	28	
			22917		19344			42262			
	33	9,83030,98049		9,86710,34707			9,96320,63342		10,03679,36658	27	
			22916		19345			42262			
	34	9,83031,20965		9,86710,15362			9,96321,05604		10,03678,94396	26	
			22917		19346			42261			
	35	9,83031,43882		9,86709,96016			9,96321,47865		10,03678,52135	25	
			22916		19345			42262			
34	36	9,83031,66798		9,86709,76671			9,96321,90127		10,03678,09873	24	25
			22916		19345			42261			
	37	9,83031,89714		9,86709,57326			9,96322,32388		10,03677,67612	23	
			22916		19346			42262			
	38	9,83032,12630		9,86709,37980			9,96322,74650		10,03677,25350	22	
			22915		19346			42261			
	39	9,83032,35545		9,86709,18634			9,96323,16911		10,03676,83089	21	
			22915		19346			42261			
	40	9,83032,58460		9,86708,99288			9,96323,59172		10,03676,40828	20	
			22915		19346			42262			
	41	9,83032,81375		9,86708,79942			9,96324,01434		10,03675,98566	19	
			22915		19347			42261			
34	42	9,83033,04290		9,86708,60595			9,96324,43695		10,03675,56305	18	25
			22915		19346			42261			
	43	9,83033,27205		9,86708,41249			9,96324,85956		10,03675,14044	17	
			22914		19347			42262			
	44	9,83033,50119		9,86708,21902			9,96325,28218		10,03674,71782	16	
			22914		19347			42261			
	45	9,83033,73033		9,86708,02555			9,96325,70479		10,03674,29521	15	
			22914		19347			42261			
	46	9,83033,95947		9,86707,83208			9,96326,12740		10,03673,87260	14	
			22914		19348			42261			
	47	9,83034,18861		9,86707,63860			9,96326,55001		10,03673,44999	13	
			22914		19347			42261			
34	48	9,83034,41775		9,86707,44513			9,96326,97262		10,03673,02738	12	25
			22913		19348			42261			
	49	9,83034,64688		9,86707,25165			9,96327,39523		10,03672,60477	11	
			22913		19348			42261			
	50	9,83034,87601		9,86707,05817			9,96327,81784		10,03672,18216	10	
			22913		19348			42261			
	51	9,83035,10514		9,86706,86469			9,96328,24045		10,03671,75955	9	
			22912		19349			42261			
	52	9,83035,33426		9,86706,67120			9,96328,66306		10,03671,33694	8	
			22913		19348			42261			
	53	9,83035,56339		9,86706,47772			9,96329,08567		10,03670,91433	7	
			22912		19349			42261			
34	54	9,83035,79251		9,86706,28423			9,96329,50828		10,03670,49172	6	25
			22912		19349			42261			
	55	9,83036,02163		9,86706,09074			9,96329,93089		10,03670,06911	5	
			22912		19349			42261			
	56	9,83036,25075		9,86705,89725			9,96330,35350		10,03669,64650	4	
			22911		19349			42260			
	57	9,83036,47986		9,86705,70376			9,96330,77610		10,03669,22390	3	
			22911		19350			42261			
	58	9,83036,70897		9,86705,51026			9,96331,19871		10,03668,80129	2	
			22912		19349			42261			
	59	9,83036,93809		9,86705,31677			9,96331,62132		10,03668,37868	1	
			22910		19350			42261			
34	60	9,83037,16719		9,86705,12327			9,96332,04393		10,03667,95607	0	25
			22911		19350			42260			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,83037,16719		9,86705,12327			9,96332,04393		10,03667,95607	60	24
			22911		19350			42260			
	1	9,83037,39630		9,86704,92977			9,96332,46653		10,03667,53347	59	
			22910		19350			42261			
	2	9,83037,62540		9,86704,73627			9,96332,88914		10,03667,11086	58	
			22911		19351			42260			
	3	9,83037,85451		9,86704,54276			9,96333,31174		10,03666,68826	57	
			22909		19350			42261			
	4	9,83038,08360		9,86704,34926			9,96333,73435		10,03666,26565	56	
			22910		19351			42260			
	5	9,83038,31270		9,86704,15575			9,96334,15695		10,03665,84305	55	
			22910		19351			42261			
35	6	9,83038,54180		9,86703,96224			9,96334,57956		10,03665,42044	54	24
			22909		19351			42260			
	7	9,83038,77089		9,86703,76873			9,96335,00216		10,03664,99784	53	
			22909		19352			42261			
	8	9,83038,99998		9,86703,57521			9,96335,42477		10,03664,57523	52	
			22909		19351			42260			
	9	9,83039,22907		9,86703,38170			9,96335,84737		10,03664,15263	51	
			22908		19352			42260			
	10	9,83039,45815		9,86703,18818			9,96336,26997		10,03663,73003	50	
			22909		19352			42261			
	11	9,83039,68724		9,86702,99466			9,96336,69258		10,03663,30742	49	
			22908		19352			42260			
35	12	9,83039,91632		9,86702,80114			9,96337,11518		10,03662,88482	48	24
			22908		19352			42260			
	13	9,83040,14540		9,86702,60762			9,96337,53778		10,03662,46222	47	
			22908		19353			42260			
	14	9,83040,37448		9,86702,41409			9,96337,96038		10,03662,03962	46	
			22907		19352			42261			
	15	9,83040,60355		9,86702,22057			9,96338,38299		10,03661,61701	45	
			22907		19353			42260			
	16	9,83040,83262		9,86702,02704			9,96338,80559		10,03661,19441	44	
			22907		19353			42260			
	17	9,83041,06169		9,86701,83351			9,96339,22819		10,03660,77181	43	
			22907		19354			42260			
35	18	9,83041,29076		9,86701,63997			9,96339,65079		10,03660,34921	42	24
			22907		19353			42260			
	19	9,83041,51983		9,86701,44644			9,96340,07339		10,03659,92661	41	
			22906		19354			42260			
	20	9,83041,74889		9,86701,25290			9,96340,49599		10,03659,50401	40	
			22906		19353			42260			
	21	9,83041,97795		9,86701,05937			9,96340,91859		10,03659,08141	39	
			22906		19354			42260			
	22	9,83042,20701		9,86700,86583			9,96341,34119		10,03658,65881	38	
			22906		19355			42260			
	23	9,83042,43607		9,86700,67228			9,96341,76379		10,03658,23621	37	
			22905		19354			42259			
35	24	9,83042,66512		9,86700,47874			9,96342,18638		10,03657,81362	36	24
			22906		19355			42260			
	25	9,83042,89418		9,86700,28519			9,96342,60898		10,03657,39102	35	
			22905		19354			42260			
	26	9,83043,12323		9,86700,09165			9,96343,03158		10,03656,96842	34	
			22905		19355			42260			
	27	9,83043,35228		9,86699,89810			9,96343,45418		10,03656,54582	33	
			22904		19355			42259			
	28	9,83043,58132		9,86699,70455			9,96343,87677		10,03656,12323	32	
			22904		19356			42260			
	29	9,83043,81036		9,86699,51099			9,96344,29937		10,03655,70063	31	
			22905		19355			42260			
35	30	9,83044,03941		9,86699,31744			9,96344,72197		10,03655,27803	30	24
			22904		19356			42259			
	31	9,83044,26845		9,86699,12388			9,96345,14456		10,03654,85544	29	
			22903		19356			42260			
	32	9,83044,49748		9,86698,93032			9,96345,56716		10,03654,43284	28	
			22904		19356			42259			
	33	9,83044,72652		9,86698,73676			9,96345,98975		10,03654,01025	27	
			22903		19356			42260			
	34	9,83044,95555		9,86698,54320			9,96346,41235		10,03653,58765	26	
			22903		19356			42259			
	35	9,83045,18458		9,86698,34964			9,96346,83494		10,03653,16506	25	
			22903		19357			42260			
35	36	9,83045,41361		9,86698,15607			9,96347,25754		10,03652,74246	24	24
			22902		19357			42259			
	37	9,83045,64263		9,86697,96250			9,96347,68013		10,03652,31987	23	
			22903		19357			42260			
	38	9,83045,87166		9,86697,76893			9,96348,10273		10,03651,89727	22	
			22902		19357			42259			
	39	9,83046,10068		9,86697,57536			9,96348,52532		10,03651,47468	21	
			22902		19357			42259			
	40	9,83046,32970		9,86697,38179			9,96348,94791		10,03651,05209	20	
			22902		19358			42259			
	41	9,83046,55872		9,86697,18821			9,96349,37050		10,03650,62950	19	
			22901		19358			42260			
35	42	9,83046,78773		9,86696,99463			9,96349,79310		10,03650,20690	18	24
			22901		19358			42259			
	43	9,83047,01674		9,86696,80105			9,96350,21569		10,03649,78431	17	
			22901		19358			42259			
	44	9,83047,24575		9,86696,60747			9,96350,63828		10,03649,36172	16	
			22901		19358			42259			
	45	9,83047,47476		9,86696,41389			9,96351,06087		10,03648,93913	15	
			22901		19359			42259			
	46	9,83047,70377		9,86696,22030			9,96351,48346		10,03648,51654	14	
			22900		19358			42259			
	47	9,83047,93277		9,86696,02672			9,96351,90605		10,03648,09395	13	
			22900		19359			42259			
35	48	9,83048,16177		9,86695,83313			9,96352,32864		10,03647,67136	12	24
			22900		19359			42259			
	49	9,83048,39077		9,86695,63954			9,96352,75123		10,03647,24877	11	
			22900		19360			42259			
	50	9,83048,61977		9,86695,44594			9,96353,17382		10,03646,82618	10	
			22899		19359			42259			
	51	9,83048,84876		9,86695,25235			9,96353,59641		10,03646,40359	9	
			22899		19360			42259			
	52	9,83049,07775		9,86695,05875			9,96354,01900		10,03645,98100	8	
			22899		19359			42259			
	53	9,83049,30674		9,86694,86516			9,96354,44159		10,03645,55841	7	
			22899		19360			42259			
35	54	9,83049,53573		9,86694,67156			9,96354,86418		10,03645,13582	6	24
			22899		19361			42258			
	55	9,83049,76472		9,86694,47795			9,96355,28676		10,03644,71324	5	
			22898		19360			42259			
	56	9,83049,99370		9,86694,28435			9,96355,70935		10,03644,29065	4	
			22898		19361			42259			
	57	9,83050,22268		9,86694,09074			9,96356,13194		10,03643,86806	3	
			22898		19360			42259			
	58	9,83050,45166		9,86693,89714			9,96356,55453		10,03643,44547	2	
			22898		19361			42258			
	59	9,83050,68064		9,86693,70353			9,96356,97711		10,03643,02289	1	
			22897		19362			42259			
35	60	9,83050,90961		9,86693,50991			9,96357,39970		10,03642,60030	0	24
			22898		19361			42258			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,83050,90961		9,86693,50991			9,96357,39970		10,03642,60030	60	23
			22898		19361			42258			
	1	9,83051,13859		9,86693,31630			9,96357,82228		10,03642,17772	59	
			22897		19361			42259			
	2	9,83051,36756		9,86693,12269			9,96358,24487		10,03641,75513	58	
			22896		19362			42258			
	3	9,83051,59652		9,86692,92907			9,96358,66745		10,03641,33255	57	
			22897		19362			42259			
	4	9,83051,82549		9,86692,73545			9,96359,09004		10,03640,90996	56	
			22896		19362			42258			
	5	9,83052,05445		9,86692,54183			9,96359,51262		10,03640,48738	55	
			22896		19362			42259			
36	6	9,83052,28341		9,86692,34821			9,96359,93521		10,03640,06479	54	23
			22896		19363			42258			
	7	9,83052,51237		9,86692,15458			9,96360,35779		10,03639,64221	53	
			22896		19362			42258			
	8	9,83052,74133		9,86691,96096			9,96360,78037		10,03639,21963	52	
			22895		19363			42259			
	9	9,83052,97028		9,86691,76733			9,96361,20296		10,03638,79704	51	
			22896		19363			42258			
	10	9,83053,19924		9,86691,57370			9,96361,62554		10,03638,37446	50	
			22895		19364			42258			
	11	9,83053,42819		9,86691,38006			9,96362,04812		10,03637,95188	49	
			22894		19363			42258			
36	12	9,83053,65713		9,86691,18643			9,96362,47070		10,03637,52930	48	23
			22895		19364			42259			
	13	9,83053,88608		9,86690,99279			9,96362,89329		10,03637,10671	47	
			22894		19363			42258			
	14	9,83054,11502		9,86690,79916			9,96363,31587		10,03636,68413	46	
			22894		19364			42258			
	15	9,83054,34396		9,86690,60552			9,96363,73845		10,03636,26155	45	
			22894		19364			42258			
	16	9,83054,57290		9,86690,41188			9,96364,16103		10,03635,83897	44	
			22894		19365			42258			
	17	9,83054,80184		9,86690,21823			9,96364,58361		10,03635,41639	43	
			22894		19364			42258			
36	18	9,83055,03078		9,86690,02459			9,96365,00619		10,03634,99381	42	23
			22893		19365			42258			
	19	9,83055,25971		9,86689,83094			9,96365,42877		10,03634,57123	41	
			22893		19365			42258			
	20	9,83055,48864		9,86689,63729			9,96365,85135		10,03634,14865	40	
			22893		19365			42258			
	21	9,83055,71757		9,86689,44364			9,96366,27393		10,03633,72607	39	
			22892		19365			42257			
	22	9,83055,94649		9,86689,24999			9,96366,69650		10,03633,30350	38	
			22892		19366			42258			
	23	9,83056,17541		9,86689,05633			9,96367,11908		10,03632,88092	37	
			22893		19366			42258			
36	24	9,83056,40434		9,86688,86267			9,96367,54166		10,03632,45834	36	23
			22891		19365			42258			
	25	9,83056,63325		9,86688,66902			9,96367,96424		10,03632,03576	35	
			22892		19366			42258			
	26	9,83056,86217		9,86688,47536			9,96368,38682		10,03631,61318	34	
			22892		19367			42257			
	27	9,83057,09109		9,86688,28169			9,96368,80939		10,03631,19061	33	
			22891		19366			42258			
	28	9,83057,32000		9,86688,08803			9,96369,23197		10,03630,76803	32	
			22891		19367			42257			
	29	9,83057,54891		9,86687,89436			9,96369,65454		10,03630,34546	31	
			22891		19367			42258			
36	30	9,83057,77782		9,86687,70069			9,96370,07712		10,03629,92288	30	23
			22890		19367			42258			
	31	9,83058,00672		9,86687,50702			9,96370,49970		10,03629,50030	29	
			22890		19367			42257			
	32	9,83058,23562		9,86687,31335			9,96370,92227		10,03629,07773	28	
			22891		19367			42258			
	33	9,83058,46453		9,86687,11968			9,96371,34485		10,03628,65515	27	
			22889		19368			42257			
	34	9,83058,69342		9,86686,92600			9,96371,76742		10,03628,23258	26	
			22890		19367			42257			
	35	9,83058,92232		9,86686,73233			9,96372,18999		10,03627,81001	25	
			22890		19368			42258			
36	36	9,83059,15122		9,86686,53865			9,96372,61257		10,03627,38743	24	23
			22889		19368			42257			
	37	9,83059,38011		9,86686,34497			9,96373,03514		10,03626,96486	23	
			22889		19369			42257			
	38	9,83059,60900		9,86686,15128			9,96373,45771		10,03626,54229	22	
			22888		19368			42258			
	39	9,83059,83788		9,86685,95760			9,96373,88029		10,03626,11971	21	
			22889		19369			42257			
	40	9,83060,06677		9,86685,76391			9,96374,30286		10,03625,69714	20	
			22888		19369			42257			
	41	9,83060,29565		9,86685,57022			9,96374,72543		10,03625,27457	19	
			22888		19369			42257			
36	42	9,83060,52453		9,86685,37653			9,96375,14800		10,03624,85200	18	23
			22888		19369			42257			
	43	9,83060,75341		9,86685,18284			9,96375,57057		10,03624,42943	17	
			22888		19369			42257			
	44	9,83060,98229		9,86684,98915			9,96375,99314		10,03624,00686	16	
			22887		19370			42258			
	45	9,83061,21116		9,86684,79545			9,96376,41572		10,03623,58428	15	
			22888		19370			42257			
	46	9,83061,44004		9,86684,60175			9,96376,83829		10,03623,16171	14	
			22887		19370			42257			
	47	9,83061,66891		9,86684,40805			9,96377,26086		10,03622,73914	13	
			22886		19370			42257			
36	48	9,83061,89777		9,86684,21435			9,96377,68343		10,03622,31657	12	23
			22887		19371			42256			
	49	9,83062,12664		9,86684,02064			9,96378,10599		10,03621,89401	11	
			22886		19370			42257			
	50	9,83062,35550		9,86683,82694			9,96378,52856		10,03621,47144	10	
			22886		19371			42257			
	51	9,83062,58436		9,86683,63323			9,96378,95113		10,03621,04887	9	
			22886		19371			42257			
	52	9,83062,81322		9,86683,43952			9,96379,37370		10,03620,62630	8	
			22886		19371			42257			
	53	9,83063,04208		9,86683,24581			9,96379,79627		10,03620,20373	7	
			22885		19371			42257			
36	54	9,83063,27093		9,86683,05210			9,96380,21884		10,03619,78116	6	23
			22886		19372			42256			
	55	9,83063,49979		9,86682,85838			9,96380,64140		10,03619,35860	5	
			22885		19371			42257			
	56	9,83063,72864		9,86682,66467			9,96381,06397		10,03618,93603	4	
			22884		19372			42257			
	57	9,83063,95748		9,86682,47095			9,96381,48654		10,03618,51346	3	
			22885		19372			42256			
	58	9,83064,18633		9,86682,27723			9,96381,90910		10,03618,09090	2	
			22884		19373			42257			
	59	9,83064,41517		9,86682,08350			9,96382,33167		10,03617,66833	1	
			22884		19372			42256			
36	60	9,83064,64401		9,86681,88978			9,96382,75423		10,03617,24577	0	23
			22884		19373			42257			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,83064,64401		9,86681,88978			9,96382,75423		10,03617,24577	60	22
			22884		19373			42257			
	1	9,83064,87285		9,86681,69605			9,96383,17680		10,03616,82320	59	
			22884		19373			42256			
	2	9,83065,10169		9,86681,50232			9,96383,59936		10,03616,40064	58	
			22883		19373			42257			
	3	9,83065,33052		9,86681,30859			9,96384,02193		10,03615,97807	57	
			22883		19373			42256			
	4	9,83065,55935		9,86681,11486			9,96384,44449		10,03615,55551	56	
			22883		19373			42257			
	5	9,83065,78818		9,86680,92113			9,96384,86706		10,03615,13294	55	
			22883		19374			42256			
37	6	9,83066,01701		9,86680,72739			9,96385,28962		10,03614,71038	54	22
			22883		19374			42256			
	7	9,83066,24584		9,86680,53365			9,96385,71218		10,03614,28782	53	
			22882		19374			42257			
	8	9,83066,47466		9,86680,33991			9,96386,13475		10,03613,86525	52	
			22882		19374			42256			
	9	9,83066,70348		9,86680,14617			9,96386,55731		10,03613,44269	51	
			22882		19374			42256			
	10	9,83066,93230		9,86679,95243			9,96386,97987		10,03613,02013	50	
			22882		19375			42256			
	11	9,83067,16112		9,86679,75868			9,96387,40243		10,03612,59757	49	
			22881		19374			42256			
37	12	9,83067,38993		9,86679,56494			9,96387,82499		10,03612,17501	48	22
			22881		19375			42256			
	13	9,83067,61874		9,86679,37119			9,96388,24755		10,03611,75245	47	
			22881		19375			42256			
	14	9,83067,84755		9,86679,17744			9,96388,67011		10,03611,32989	46	
			22881		19376			42256			
	15	9,83068,07636		9,86678,98368			9,96389,09267		10,03610,90733	45	
			22880		19375			42256			
	16	9,83068,30516		9,86678,78993			9,96389,51523		10,03610,48477	44	
			22881		19376			42256			
	17	9,83068,53397		9,86678,59617			9,96389,93779		10,03610,06221	43	
			22880		19375			42256			
37	18	9,83068,76277		9,86678,40242			9,96390,36035		10,03609,63965	42	22
			22880		19377			42256			
	19	9,83068,99157		9,86678,20865			9,96390,78291		10,03609,21709	41	
			22879		19376			42256			
	20	9,83069,22036		9,86678,01489			9,96391,20547		10,03608,79453	40	
			22880		19376			42256			
	21	9,83069,44916		9,86677,82113			9,96391,62803		10,03608,37197	39	
			22879		19377			42256			
	22	9,83069,67795		9,86677,62736			9,96392,05059		10,03607,94941	38	
			22879		19377			42256			
	23	9,83069,90674		9,86677,43359			9,96392,47315		10,03607,52685	37	
			22879		19377			42255			
37	24	9,83070,13553		9,86677,23982			9,96392,89570		10,03607,10430	36	22
			22878		19377			42256			
	25	9,83070,36431		9,86677,04605			9,96393,31826		10,03606,68174	35	
			22879		19377			42256			
	26	9,83070,59310		9,86676,85228			9,96393,74082		10,03606,25918	34	
			22878		19378			42255			
	27	9,83070,82188		9,86676,65850			9,96394,16337		10,03605,83663	33	
			22878		19377			42256			
	28	9,83071,05066		9,86676,46473			9,96394,58593		10,03605,41407	32	
			22877		19378			42255			
	29	9,83071,27943		9,86676,27095			9,96395,00848		10,03604,99152	31	
			22878		19378			42256			
37	30	9,83071,50821		9,86676,07717			9,96395,43104		10,03604,56896	30	22
			22877		19379			42255			
	31	9,83071,73698		9,86675,88338			9,96395,85359		10,03604,14641	29	
			22877		19378			42256			
	32	9,83071,96575		9,86675,68960			9,96396,27615		10,03603,72385	28	
			22876		19379			42255			
	33	9,83072,19451		9,86675,49581			9,96396,69870		10,03603,30130	27	
			22877		19379			42256			
	34	9,83072,42328		9,86675,30202			9,96397,12126		10,03602,87874	26	
			22876		19379			42255			
	35	9,83072,65204		9,86675,10823			9,96397,54381		10,03602,45619	25	
			22876		19379			42255			
37	36	9,83072,88080		9,86674,91444			9,96397,96636		10,03602,03364	24	22
			22876		19379			42256			
	37	9,83073,10956		9,86674,72065			9,96398,38892		10,03601,61108	23	
			22876		19380			42255			
	38	9,83073,33832		9,86674,52685			9,96398,81147		10,03601,18853	22	
			22875		19380			42255			
	39	9,83073,56707		9,86674,33305			9,96399,23402		10,03600,76598	21	
			22876		19380			42255			
	40	9,83073,79583		9,86674,13925			9,96399,65657		10,03600,34343	20	
			22874		19380			42255			
	41	9,83074,02457		9,86673,94545			9,96400,07912		10,03599,92088	19	
			22875		19380			42256			
37	42	9,83074,25332		9,86673,75165			9,96400,50168		10,03599,49832	18	22
			22875		19381			42255			
	43	9,83074,48207		9,86673,55784			9,96400,92423		10,03599,07577	17	
			22874		19381			42255			
	44	9,83074,71081		9,86673,36403			9,96401,34678		10,03598,65322	16	
			22874		19381			42255			
	45	9,83074,93955		9,86673,17022			9,96401,76933		10,03598,23067	15	
			22874		19381			42255			
	46	9,83075,16829		9,86672,97641			9,96402,19188		10,03597,80812	14	
			22874		19381			42255			
	47	9,83075,39703		9,86672,78260			9,96402,61443		10,03597,38557	13	
			22873		19382			42255			
37	48	9,83075,62576		9,86672,58878			9,96403,03698		10,03596,96302	12	22
			22873		19381			42254			
	49	9,83075,85449		9,86672,39497			9,96403,45952		10,03596,54048	11	
			22873		19382			42255			
	50	9,83076,08322		9,86672,20115			9,96403,88207		10,03596,11793	10	
			22873		19382			42255			
	51	9,83076,31195		9,86672,00733			9,96404,30462		10,03595,69538	9	
			22872		19382			42255			
	52	9,83076,54067		9,86671,81351			9,96404,72717		10,03595,27283	8	
			22873		19383			42255			
	53	9,83076,76940		9,86671,61968			9,96405,14972		10,03594,85028	7	
			22872		19383			42254			
37	54	9,83076,99812		9,86671,42585			9,96405,57226		10,03594,42774	6	22
			22872		19382			42255			
	55	9,83077,22684		9,86671,23203			9,96405,99481		10,03594,00519	5	
			22871		19383			42255			
	56	9,83077,45555		9,86671,03820			9,96406,41736		10,03593,58264	4	
			22872		19384			42254			
	57	9,83077,68427		9,86670,84436			9,96406,83990		10,03593,16010	3	
			22871		19383			42255			
	58	9,83077,91298		9,86670,65053			9,96407,26245		10,03592,73755	2	
			22871		19384			42254			
	59	9,83078,14169		9,86670,45669			9,96407,68499		10,03592,31501	1	
			22871		19383			42255			
37	60	9,83078,37040		9,86670,26286			9,96408,10754		10,03591,89246	0	22
			22870		19384			42254			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,83078,37040		9,86670,26286			9,96408,10754		10,03591,89246	60	21
			22870		19384			42254			
	1	9,83078,59910		9,86670,06902			9,96408,53008		10,03591,46992	59	
			22870		19384			42255			
	2	9,83078,82780		9,86669,87518			9,96408,95263		10,03591,04737	58	
			22870		19385			42254			
	3	9,83079,05650		9,86669,68133			9,96409,37517		10,03590,62483	57	
			22870		19384			42255			
	4	9,83079,28520		9,86669,48749			9,96409,79772		10,03590,20228	56	
			22870		19385			42254			
	5	9,83079,51390		9,86669,29364			9,96410,22026		10,03589,77974	55	
			22869		19385			42254			
38	6	9,83079,74259		9,86669,09979			9,96410,64280		10,03589,35720	54	21
			22870		19385			42254			
	7	9,83079,97129		9,86668,90594			9,96411,06534		10,03588,93466	53	
			22868		19385			42255			
	8	9,83080,19997		9,86668,71209			9,96411,48789		10,03588,51211	52	
			22869		19386			42254			
	9	9,83080,42866		9,86668,51823			9,96411,91043		10,03588,08957	51	
			22869		19385			42254			
	10	9,83080,65735		9,86668,32438			9,96412,33297		10,03587,66703	50	
			22868		19386			42254			
	11	9,83080,88603		9,86668,13052			9,96412,75551		10,03587,24449	49	
			22868		19386			42254			
38	12	9,83081,11471		9,86667,93666			9,96413,17805		10,03586,82195	48	21
			22868		19386			42254			
	13	9,83081,34339		9,86667,74280			9,96413,60059		10,03586,39941	47	
			22868		19387			42254			
	14	9,83081,57207		9,86667,54893			9,96414,02313		10,03585,97687	46	
			22867		19386			42254			
	15	9,83081,80074		9,86667,35507			9,96414,44567		10,03585,55433	45	
			22867		19387			42254			
	16	9,83082,02941		9,86667,16120			9,96414,86821		10,03585,13179	44	
			22867		19387			42254			
	17	9,83082,25808		9,86666,96733			9,96415,29075		10,03584,70925	43	
			22867		19387			42254			
38	18	9,83082,48675		9,86666,77346			9,96415,71329		10,03584,28671	42	21
			22866		19388			42254			
	19	9,83082,71541		9,86666,57958			9,96416,13583		10,03583,86417	41	
			22867		19387			42254			
	20	9,83082,94408		9,86666,38571			9,96416,55837		10,03583,44163	40	
			22866		19388			42254			
	21	9,83083,17274		9,86666,19183			9,96416,98091		10,03583,01909	39	
			22866		19388			42253			
	22	9,83083,40140		9,86665,99795			9,96417,40344		10,03582,59656	38	
			22865		19388			42254			
	23	9,83083,63005		9,86665,80407			9,96417,82598		10,03582,17402	37	
			22866		19388			42254			
38	24	9,83083,85871		9,86665,61019			9,96418,24852		10,03581,75148	36	21
			22865		19389			42253			
	25	9,83084,08736		9,86665,41630			9,96418,67105		10,03581,32895	35	
			22865		19388			42254			
	26	9,83084,31601		9,86665,22242			9,96419,09359		10,03580,90641	34	
			22864		19389			42254			
	27	9,83084,54465		9,86665,02853			9,96419,51613		10,03580,48387	33	
			22865		19389			42253			
	28	9,83084,77330		9,86664,83464			9,96419,93866		10,03580,06134	32	
			22864		19390			42254			
	29	9,83085,00194		9,86664,64074			9,96420,36120		10,03579,63880	31	
			22864		19389			42253			
38	30	9,83085,23058		9,86664,44685			9,96420,78373		10,03579,21627	30	21
			22864		19390			42254			
	31	9,83085,45922		9,86664,25295			9,96421,20627		10,03578,79373	29	
			22864		19389			42253			
	32	9,83085,68786		9,86664,05906			9,96421,62880		10,03578,37120	28	
			22863		19390			42254			
	33	9,83085,91649		9,86663,86516			9,96422,05134		10,03577,94866	27	
			22863		19391			42253			
	34	9,83086,14512		9,86663,67125			9,96422,47387		10,03577,52613	26	
			22863		19390			42253			
	35	9,83086,37375		9,86663,47735			9,96422,89640		10,03577,10360	25	
			22863		19390			42253			
38	36	9,83086,60238		9,86663,28345			9,96423,31893		10,03576,68107	24	21
			22863		19391			42254			
	37	9,83086,83101		9,86663,08954			9,96423,74147		10,03576,25853	23	
			22862		19391			42253			
	38	9,83087,05963		9,86662,89563			9,96424,16400		10,03575,83600	22	
			22862		19391			42253			
	39	9,83087,28825		9,86662,70172			9,96424,58653		10,03575,41347	21	
			22862		19392			42253			
	40	9,83087,51687		9,86662,50780			9,96425,00906		10,03574,99094	20	
			22861		19391			42253			
	41	9,83087,74548		9,86662,31389			9,96425,43159		10,03574,56841	19	
			22862		19392			42253			
38	42	9,83087,97410		9,86662,11997			9,96425,85412		10,03574,14588	18	21
			22861		19392			42254			
	43	9,83088,20271		9,86661,92605			9,96426,27666		10,03573,72334	17	
			22861		19392			42253			
	44	9,83088,43132		9,86661,73213			9,96426,69919		10,03573,30081	16	
			22861		19392			42253			
	45	9,83088,65993		9,86661,53821			9,96427,12172		10,03572,87828	15	
			22860		19392			42252			
	46	9,83088,88853		9,86661,34429			9,96427,54424		10,03572,45576	14	
			22860		19393			42253			
	47	9,83089,11713		9,86661,15036			9,96427,96677		10,03572,03323	13	
			22860		19393			42253			
38	48	9,83089,34573		9,86660,95643			9,96428,38930		10,03571,61070	12	21
			22860		19393			42253			
	49	9,83089,57433		9,86660,76250			9,96428,81183		10,03571,18817	11	
			22860		19393			42253			
	50	9,83089,80293		9,86660,56857			9,96429,23436		10,03570,76564	10	
			22859		19393			42253			
	51	9,83090,03152		9,86660,37464			9,96429,65689		10,03570,34311	9	
			22859		19394			42252			
	52	9,83090,26011		9,86660,18070			9,96430,07941		10,03569,92059	8	
			22859		19394			42253			
	53	9,83090,48870		9,86659,98676			9,96430,50194		10,03569,49806	7	
			22859		19394			42253			
38	54	9,83090,71729		9,86659,79282			9,96430,92447		10,03569,07553	6	21
			22859		19394			42253			
	55	9,83090,94588		9,86659,59888			9,96431,34700		10,03568,65300	5	
			22858		19394			42252			
	56	9,83091,17446		9,86659,40494			9,96431,76952		10,03568,23048	4	
			22858		19395			42253			
	57	9,83091,40304		9,86659,21099			9,96432,19205		10,03567,80795	3	
			22858		19394			42252			
	58	9,83091,63162		9,86659,01705			9,96432,61457		10,03567,38543	2	
			22857		19395			42253			
	59	9,83091,86019		9,86658,82310			9,96433,03710		10,03566,96290	1	
			22858		19395			42252			
38	60	9,83092,08877		9,86658,62915			9,96433,45962		10,03566,54038	0	21
			22857		19396			42253			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,83092,08877		9,86658,62915		9,96433,45962		10,03566,54038	60	20
			22857		19396		42253			
	1	9,83092,31734		9,86658,43519		9,96433,88215		10,03566,11785	59	
			22857		19395		42252			
	2	9,83092,54591		9,86658,24124		9,96434,30467		10,03565,69533	58	
			22857		19396		42252			
	3	9,83092,77448		9,86658,04728		9,96434,72719		10,03565,27281	57	
			22856		19396		42253			
	4	9,83093,00304		9,86657,85332		9,96435,14972		10,03564,85028	56	
			22856		19396		42252			
	5	9,83093,23160		9,86657,65936		9,96435,57224		10,03564,42776	55	
			22857		19396		42252			
39	6	9,83093,46017		9,86657,46540		9,96435,99476		10,03564,00524	54	20
			22855		19396		42253			
	7	9,83093,68872		9,86657,27144		9,96436,41729		10,03563,58271	53	
			22856		19397		42252			
	8	9,83093,91728		9,86657,07747		9,96436,83981		10,03563,16019	52	
			22855		19397		42252			
	9	9,83094,14583		9,86656,88350		9,96437,26233		10,03562,73767	51	
			22856		19397		42252			
	10	9,83094,37439		9,86656,68953		9,96437,68485		10,03562,31515	50	
			22855		19397		42252			
	11	9,83094,60294		9,86656,49556		9,96438,10737		10,03561,89263	49	
			22854		19397		42252			
39	12	9,83094,83148		9,86656,30159		9,96438,52989		10,03561,47011	48	20
			22855		19398		42252			
	13	9,83095,06003		9,86656,10761		9,96438,95241		10,03561,04759	47	
			22854		19397		42252			
	14	9,83095,28857		9,86655,91364		9,96439,37493		10,03560,62507	46	
			22854		19398		42252			
	15	9,83095,51711		9,86655,71966		9,96439,79745		10,03560,20255	45	
			22854		19398		42252			
	16	9,83095,74565		9,86655,52568		9,96440,21997		10,03559,78003	44	
			22854		19399		42252			
	17	9,83095,97419		9,86655,33169		9,96440,64249		10,03559,35751	43	
			22853		19398		42252			
39	18	9,83096,20272		9,86655,13771		9,96441,06501		10,03558,93499	42	20
			22853		19399		42252			
	19	9,83096,43125		9,86654,94372		9,96441,48753		10,03558,51247	41	
			22853		19399		42252			
	20	9,83096,65978		9,86654,74973		9,96441,91005		10,03558,08995	40	
			22853		19399		42251			
	21	9,83096,88831		9,86654,55574		9,96442,33256		10,03557,66744	39	
			22852		19399		42252			
	22	9,83097,11683		9,86654,36175		9,96442,75508		10,03557,24492	38	
			22853		19399		42252			
	23	9,83097,34536		9,86654,16776		9,96443,17760		10,03556,82240	37	
			22852		19400		42252			
39	24	9,83097,57388		9,86653,97376		9,96443,60012		10,03556,39988	36	20
			22851		19400		42251			
	25	9,83097,80239		9,86653,77976		9,96444,02263		10,03555,97737	35	
			22852		19400		42252			
	26	9,83098,03091		9,86653,58576		9,96444,44515		10,03555,55485	34	
			22851		19400		42251			
	27	9,83098,25942		9,86653,39176		9,96444,86766		10,03555,13234	33	
			22852		19400		42252			
	28	9,83098,48794		9,86653,19776		9,96445,29018		10,03554,70982	32	
			22851		19401		42251			
	29	9,83098,71645		9,86653,00375		9,96445,71269		10,03554,28731	31	
			22850		19401		42252			
39	30	9,83098,94495		9,86652,80974		9,96446,13521		10,03553,86479	30	20
			22851		19401		42251			
	31	9,83099,17346		9,86652,61573		9,96446,55772		10,03553,44228	29	
			22850		19401		42252			
	32	9,83099,40196		9,86652,42172		9,96446,98024		10,03553,01976	28	
			22850		19401		42251			
	33	9,83099,63046		9,86652,22771		9,96447,40275		10,03552,59725	27	
			22850		19402		42251			
	34	9,83099,85896		9,86652,03369		9,96447,82526		10,03552,17474	26	
			22850		19401		42252			
	35	9,83100,08746		9,86651,83968		9,96448,24778		10,03551,75222	25	
			22849		19402		42251			
39	36	9,83100,31595		9,86651,64566		9,96448,67029		10,03551,32971	24	20
			22849		19402		42251			
	37	9,83100,54444		9,86651,45164		9,96449,09280		10,03550,90720	23	
			22849		19402		42251			
	38	9,83100,77293		9,86651,25762		9,96449,51531		10,03550,48469	22	
			22849		19403		42252			
	39	9,83101,00142		9,86651,06359		9,96449,93783		10,03550,06217	21	
			22848		19402		42251			
	40	9,83101,22990		9,86650,86957		9,96450,36034		10,03549,63966	20	
			22849		19403		42251			
	41	9,83101,45839		9,86650,67554		9,96450,78285		10,03549,21715	19	
			22848		19403		42251			
39	42	9,83101,68687		9,86650,48151		9,96451,20536		10,03548,79464	18	20
			22847		19404		42251			
	43	9,83101,91534		9,86650,28747		9,96451,62787		10,03548,37213	17	
			22848		19403		42251			
	44	9,83102,14382		9,86650,09344		9,96452,05038		10,03547,94962	16	
			22847		19403		42251			
	45	9,83102,37229		9,86649,89941		9,96452,47289		10,03547,52711	15	
			22848		19404		42251			
	46	9,83102,60077		9,86649,70537		9,96452,89540		10,03547,10460	14	
			22847		19404		42251			
	47	9,83102,82924		9,86649,51133		9,96453,31791		10,03546,68209	13	
			22846		19404		42251			
39	48	9,83103,05770		9,86649,31729		9,96453,74042		10,03546,25958	12	20
			22847		19405		42250			
	49	9,83103,28617		9,86649,12324		9,96454,16292		10,03545,83708	11	
			22846		19404		42251			
	50	9,83103,51463		9,86648,92920		9,96454,58543		10,03545,41457	10	
			22846		19405		42251			
	51	9,83103,74309		9,86648,73515		9,96455,00794		10,03544,99206	9	
			22846		19405		42251			
	52	9,83103,97155		9,86648,54110		9,96455,43045		10,03544,56955	8	
			22846		19405		42250			
	53	9,83104,20001		9,86648,34705		9,96455,85295		10,03544,14705	7	
			22845		19405		42251			
39	54	9,83104,42846		9,86648,15300		9,96456,27546		10,03543,72454	6	20
			22845		19406		42251			
	55	9,83104,65691		9,86647,95894		9,96456,69797		10,03543,30203	5	
			22845		19405		42250			
	56	9,83104,88536		9,86647,76489		9,96457,12047		10,03542,87953	4	
			22845		19406		42251			
	57	9,83105,11381		9,86647,57083		9,96457,54298		10,03542,45702	3	
			22844		19406		42250			
	58	9,83105,34225		9,86647,37677		9,96457,96548		10,03542,03452	2	
			22845		19406		42251			
	59	9,83105,57070		9,86647,18271		9,96458,38799		10,03541,61201	1	
			22844		19407		42250			
39	60	9,83105,79914		9,86646,98864		9,96458,81049		10,03541,18951	0	20
			22843		19406		42251			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,83105,79914		9,86646,98864			9,96458,81049		10,03541,18951	60	19
			22843		19406			42251			
	1	9,83106,02757		9,86646,79458			9,96459,23300		10,03540,76700	59	
			22844		19407			42250			
	2	9,83106,25601		9,86646,60051			9,96459,65550		10,03540,34450	58	
			22843		19407			42251			
	3	9,83106,48444		9,86646,40644			9,96460,07801		10,03539,92199	57	
			22844		19407			42250			
	4	9,83106,71288		9,86646,21237			9,96460,50051		10,03539,49949	56	
			22843		19408			42250			
	5	9,83106,94131		9,86646,01829			9,96460,92301		10,03539,07699	55	
			22842		19407			42250			
40	6	9,83107,16973		9,86645,82422			9,96461,34551		10,03538,65449	54	19
			22843		19408			42251			
	7	9,83107,39816		9,86645,63014			9,96461,76802		10,03538,23198	53	
			22842		19408			42250			
	8	9,83107,62658		9,86645,43606			9,96462,19052		10,03537,80948	52	
			22842		19408			42250			
	9	9,83107,85500		9,86645,24198			9,96462,61302		10,03537,38698	51	
			22842		19408			42250			
	10	9,83108,08342		9,86645,04790			9,96463,03552		10,03536,96448	50	
			22842		19409			42250			
	11	9,83108,31184		9,86644,85381			9,96463,45802		10,03536,54198	49	
			22841		19408			42250			
40	12	9,83108,54025		9,86644,65973			9,96463,88052		10,03536,11948	48	19
			22841		19409			42250			
	13	9,83108,76866		9,86644,46564			9,96464,30302		10,03535,69698	47	
			22841		19409			42250			
	14	9,83108,99707		9,86644,27155			9,96464,72552		10,03535,27448	46	
			22841		19410			42250			
	15	9,83109,22548		9,86644,07745			9,96465,14802		10,03534,85198	45	
			22840		19409			42250			
	16	9,83109,45388		9,86643,88336			9,96465,57052		10,03534,42948	44	
			22840		19410			42250			
	17	9,83109,68228		9,86643,68926			9,96465,99302		10,03534,00698	43	
			22841		19409			42250			
40	18	9,83109,91069		9,86643,49517			9,96466,41552		10,03533,58448	42	19
			22839		19410			42250			
	19	9,83110,13908		9,86643,30107			9,96466,83802		10,03533,16198	41	
			22840		19411			42250			
	20	9,83110,36748		9,86643,10696			9,96467,26052		10,03532,73948	40	
			22839		19410			42249			
	21	9,83110,59587		9,86642,91286			9,96467,68301		10,03532,31699	39	
			22840		19411			42250			
	22	9,83110,82427		9,86642,71875			9,96468,10551		10,03531,89449	38	
			22838		19410			42250			
	23	9,83111,05265		9,86642,52465			9,96468,52801		10,03531,47199	37	
			22839		19411			42249			
40	24	9,83111,28104		9,86642,33054			9,96468,95050		10,03531,04950	36	19
			22839		19411			42250			
	25	9,83111,50943		9,86642,13643			9,96469,37300		10,03530,62700	35	
			22838		19412			42250			
	26	9,83111,73781		9,86641,94231			9,96469,79550		10,03530,20450	34	
			22838		19411			42249			
	27	9,83111,96619		9,86641,74820			9,96470,21799		10,03529,78201	33	
			22838		19412			42250			
	28	9,83112,19457		9,86641,55408			9,96470,64049		10,03529,35951	32	
			22837		19412			42249			
	29	9,83112,42294		9,86641,35996			9,96471,06298		10,03528,93702	31	
			22838		19412			42250			
40	30	9,83112,65132		9,86641,16584			9,96471,48548		10,03528,51452	30	19
			22837		19412			42249			
	31	9,83112,87969		9,86640,97172			9,96471,90797		10,03528,09203	29	
			22837		19413			42250			
	32	9,83113,10806		9,86640,77759			9,96472,33047		10,03527,66953	28	
			22837		19412			42249			
	33	9,83113,33643		9,86640,58347			9,96472,75296		10,03527,24704	27	
			22836		19413			42249			
	34	9,83113,56479		9,86640,38934			9,96473,17545		10,03526,82455	26	
			22836		19413			42250			
	35	9,83113,79315		9,86640,19521			9,96473,59795		10,03526,40205	25	
			22837		19413			42249			
40	36	9,83114,02152		9,86640,00108			9,96474,02044		10,03525,97956	24	19
			22835		19414			42249			
	37	9,83114,24987		9,86639,80694			9,96474,44293		10,03525,55707	23	
			22836		19413			42249			
	38	9,83114,47823		9,86639,61281			9,96474,86542		10,03525,13458	22	
			22835		19414			42249			
	39	9,83114,70658		9,86639,41867			9,96475,28791		10,03524,71209	21	
			22836		19414			42249			
	40	9,83114,93494		9,86639,22453			9,96475,71040		10,03524,28960	20	
			22834		19414			42250			
	41	9,83115,16328		9,86639,03039			9,96476,13290		10,03523,86710	19	
			22835		19414			42249			
40	42	9,83115,39163		9,86638,83625			9,96476,55539		10,03523,44461	18	19
			22835		19415			42249			
	43	9,83115,61998		9,86638,64210			9,96476,97788		10,03523,02212	17	
			22834		19415			42249			
	44	9,83115,84832		9,86638,44795			9,96477,40037		10,03522,59963	16	
			22834		19415			42249			
	45	9,83116,07666		9,86638,25380			9,96477,82286		10,03522,17714	15	
			22834		19415			42249			
	46	9,83116,30500		9,86638,05965			9,96478,24535		10,03521,75465	14	
			22833		19415			42248			
	47	9,83116,53333		9,86637,86550			9,96478,66783		10,03521,33217	13	
			22834		19415			42249			
40	48	9,83116,76167		9,86637,67135			9,96479,09032		10,03520,90968	12	19
			22833		19416			42249			
	49	9,83116,99000		9,86637,47719			9,96479,51281		10,03520,48719	11	
			22833		19416			42249			
	50	9,83117,21833		9,86637,28303			9,96479,93530		10,03520,06470	10	
			22833		19416			42249			
	51	9,83117,44666		9,86637,08887			9,96480,35779		10,03519,64221	9	
			22832		19416			42248			
	52	9,83117,67498		9,86636,89471			9,96480,78027		10,03519,21973	8	
			22832		19417			42249			
	53	9,83117,90330		9,86636,70054			9,96481,20276		10,03518,79724	7	
			22833		19416			42249			
40	54	9,83118,13163		9,86636,50638			9,96481,62525		10,03518,37475	6	19
			22831		19417			42248			
	55	9,83118,35994		9,86636,31221			9,96482,04773		10,03517,95227	5	
			22832		19417			42249			
	56	9,83118,58826		9,86636,11804			9,96482,47022		10,03517,52978	4	
			22831		19417			42249			
	57	9,83118,81657		9,86635,92387			9,96482,89271		10,03517,10729	3	
			22832		19418			42248			
	58	9,83119,04489		9,86635,72969			9,96483,31519		10,03516,68481	2	
			22830		19417			42249			
	59	9,83119,27319		9,86635,53552			9,96483,73768		10,03516,26232	1	
			22831		19418			42248			
40	60	9,83119,50150		9,86635,34134			9,96484,16016		10,03515,83984	0	19
			22831		19418			42249			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,83119,50150		9,86635,34134			9,96484,16016		10,03515,83984	60	18
			22831		19418			42249			
	1	9,83119,72981		9,86635,14716			9,96484,58265		10,03515,41735	59	
			22830		19418			42248			
	2	9,83119,95811		9,86634,95298			9,96485,00513		10,03514,99487	58	
			22830		19418			42248			
	3	9,83120,18641		9,86634,75880			9,96485,42761		10,03514,57239	57	
			22830		19419			42249			
	4	9,83120,41471		9,86634,56461			9,96485,85010		10,03514,14990	56	
			22830		19418			42248			
	5	9,83120,64301		9,86634,37043			9,96486,27258		10,03513,72742	55	
			22829		19419			42248			
41	6	9,83120,87130		9,86634,17624			9,96486,69506		10,03513,30494	54	18
			22829		19419			42248			
	7	9,83121,09959		9,86633,98205			9,96487,11754		10,03512,88246	53	
			22829		19420			42249			
	8	9,83121,32788		9,86633,78785			9,96487,54003		10,03512,45997	52	
			22829		19419			42248			
	9	9,83121,55617		9,86633,59366			9,96487,96251		10,03512,03749	51	
			22828		19420			42248			
	10	9,83121,78445		9,86633,39946			9,96488,38499		10,03511,61501	50	
			22829		19419			42248			
	11	9,83122,01274		9,86633,20527			9,96488,80747		10,03511,19253	49	
			22828		19420			42248			
41	12	9,83122,24102		9,86633,01107			9,96489,22995		10,03510,77005	48	18
			22827		19421			42248			
	13	9,83122,46929		9,86632,81686			9,96489,65243		10,03510,34757	47	
			22828		19420			42248			
	14	9,83122,69757		9,86632,62266			9,96490,07491		10,03509,92509	46	
			22827		19421			42248			
	15	9,83122,92584		9,86632,42845			9,96490,49739		10,03509,50261	45	
			22828		19420			42248			
	16	9,83123,15412		9,86632,23425			9,96490,91987		10,03509,08013	44	
			22827		19421			42248			
	17	9,83123,38239		9,86632,04004			9,96491,34235		10,03508,65765	43	
			22826		19421			42248			
41	18	9,83123,61065		9,86631,84583			9,96491,76483		10,03508,23517	42	18
			22827		19422			42248			
	19	9,83123,83892		9,86631,65161			9,96492,18731		10,03507,81269	41	
			22826		19421			42247			
	20	9,83124,06718		9,86631,45740			9,96492,60978		10,03507,39022	40	
			22826		19422			42248			
	21	9,83124,29544		9,86631,26318			9,96493,03226		10,03506,96774	39	
			22826		19422			42248			
	22	9,83124,52370		9,86631,06896			9,96493,45474		10,03506,54526	38	
			22826		19422			42248			
	23	9,83124,75196		9,86630,87474			9,96493,87722		10,03506,12278	37	
			22825		19422			42247			
41	24	9,83124,98021		9,86630,68052			9,96494,29969		10,03505,70031	36	18
			22825		19423			42248			
	25	9,83125,20846		9,86630,48629			9,96494,72217		10,03505,27783	35	
			22825		19422			42247			
	26	9,83125,43671		9,86630,29207			9,96495,14464		10,03504,85536	34	
			22825		19423			42248			
	27	9,83125,66496		9,86630,09784			9,96495,56712		10,03504,43288	33	
			22824		19423			42248			
	28	9,83125,89320		9,86629,90361			9,96495,98960		10,03504,01040	32	
			22825		19423			42247			
	29	9,83126,12145		9,86629,70938			9,96496,41207		10,03503,58793	31	
			22824		19424			42248			
41	30	9,83126,34969		9,86629,51514			9,96496,83455		10,03503,16545	30	18
			22824		19423			42247			
	31	9,83126,57793		9,86629,32091			9,96497,25702		10,03502,74298	29	
			22823		19424			42247			
	32	9,83126,80616		9,86629,12667			9,96497,67949		10,03502,32051	28	
			22824		19424			42248			
	33	9,83127,03440		9,86628,93243			9,96498,10197		10,03501,89803	27	
			22823		19424			42247			
	34	9,83127,26263		9,86628,73819			9,96498,52444		10,03501,47556	26	
			22823		19425			42247			
	35	9,83127,49086		9,86628,54394			9,96498,94691		10,03501,05309	25	
			22822		19424			42248			
41	36	9,83127,71908		9,86628,34970			9,96499,36939		10,03500,63061	24	18
			22823		19425			42247			
	37	9,83127,94731		9,86628,15545			9,96499,79186		10,03500,20814	23	
			22822		19425			42247			
	38	9,83128,17553		9,86627,96120			9,96500,21433		10,03499,78567	22	
			22822		19425			42247			
	39	9,83128,40375		9,86627,76695			9,96500,63680		10,03499,36320	21	
			22822		19425			42247			
	40	9,83128,63197		9,86627,57270			9,96501,05927		10,03498,94073	20	
			22822		19426			42248			
	41	9,83128,86019		9,86627,37844			9,96501,48175		10,03498,51825	19	
			22821		19426			42247			
41	42	9,83129,08840		9,86627,18418			9,96501,90422		10,03498,09578	18	18
			22821		19425			42247			
	43	9,83129,31661		9,86626,98993			9,96502,32669		10,03497,67331	17	
			22821		19426			42247			
	44	9,83129,54482		9,86626,79567			9,96502,74916		10,03497,25084	16	
			22821		19427			42247			
	45	9,83129,77303		9,86626,60140			9,96503,17163		10,03496,82837	15	
			22820		19426			42247			
	46	9,83130,00123		9,86626,40714			9,96503,59410		10,03496,40590	14	
			22821		19427			42246			
	47	9,83130,22944		9,86626,21287			9,96504,01656		10,03495,98344	13	
			22820		19427			42247			
41	48	9,83130,45764		9,86626,01860			9,96504,43903		10,03495,56097	12	18
			22820		19427			42247			
	49	9,83130,68584		9,86625,82433			9,96504,86150		10,03495,13850	11	
			22819		19427			42247			
	50	9,83130,91403		9,86625,63006			9,96505,28397		10,03494,71603	10	
			22820		19427			42247			
	51	9,83131,14223		9,86625,43579			9,96505,70644		10,03494,29356	9	
			22819		19428			42247			
	52	9,83131,37042		9,86625,24151			9,96506,12891		10,03493,87109	8	
			22819		19427			42246			
	53	9,83131,59861		9,86625,04724			9,96506,55137		10,03493,44863	7	
			22819		19428			42247			
41	54	9,83131,82680		9,86624,85296			9,96506,97384		10,03493,02616	6	18
			22818		19428			42247			
	55	9,83132,05498		9,86624,65868			9,96507,39631		10,03492,60369	5	
			22818		19429			42246			
	56	9,83132,28316		9,86624,46439			9,96507,81877		10,03492,18123	4	
			22818		19428			42247			
	57	9,83132,51134		9,86624,27011			9,96508,24124		10,03491,75876	3	
			22818		19429			42246			
	58	9,83132,73952		9,86624,07582			9,96508,66370		10,03491,33630	2	
			22818		19429			42247			
	59	9,83132,96770		9,86623,88153			9,96509,08617		10,03490,91383	1	
			22817		19429			42246			
41	60	9,83133,19587		9,86623,68724			9,96509,50863		10,03490,49137	0	18
			22818		19429			42247			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,83133,19587		9,86623,68724		9,96509,50863		10,03490,49137	60	17
			22818		19429		42247			
	1	9,83133,42405		9,86623,49295		9,96509,93110		10,03490,06890	59	
			22816		19430		42246			
	2	9,83133,65221		9,86623,29865		9,96510,35356		10,03489,64644	58	
			22817		19429		42247			
	3	9,83133,88038		9,86623,10436		9,96510,77603		10,03489,22397	57	
			22817		19430		42246			
	4	9,83134,10855		9,86622,91006		9,96511,19849		10,03488,80151	56	
			22816		19430		42246			
	5	9,83134,33671		9,86622,71576		9,96511,62095		10,03488,37905	55	
			22816		19430		42246			
42	6	9,83134,56487		9,86622,52146		9,96512,04341		10,03487,95659	54	17
			22816		19431		42247			
	7	9,83134,79303		9,86622,32715		9,96512,46588		10,03487,53412	53	
			22816		19430		42246			
	8	9,83135,02119		9,86622,13285		9,96512,88834		10,03487,11166	52	
			22815		19431		42246			
	9	9,83135,24934		9,86621,93854		9,96513,31080		10,03486,68920	51	
			22815		19431		42246			
	10	9,83135,47749		9,86621,74423		9,96513,73326		10,03486,26674	50	
			22815		19431		42246			
	11	9,83135,70564		9,86621,54992		9,96514,15572		10,03485,84428	49	
			22815		19432		42246			
42	12	9,83135,93379		9,86621,35560		9,96514,57818		10,03485,42182	48	17
			22814		19431		42247			
	13	9,83136,16193		9,86621,16129		9,96515,00065		10,03484,99935	47	
			22815		19432		42246			
	14	9,83136,39008		9,86620,96697		9,96515,42311		10,03484,57689	46	
			22814		19432		42246			
	15	9,83136,61822		9,86620,77265		9,96515,84557		10,03484,15443	45	
			22814		19432		42245			
	16	9,83136,84636		9,86620,57833		9,96516,26802		10,03483,73198	44	
			22813		19432		42246			
	17	9,83137,07449		9,86620,38401		9,96516,69048		10,03483,30952	43	
			22814		19433		42246			
42	18	9,83137,30263		9,86620,18968		9,96517,11294		10,03482,88706	42	17
			22813		19432		42246			
	19	9,83137,53076		9,86619,99536		9,96517,53540		10,03482,46460	41	
			22813		19433		42246			
	20	9,83137,75889		9,86619,80103		9,96517,95786		10,03482,04214	40	
			22813		19433		42246			
	21	9,83137,98702		9,86619,60670		9,96518,38032		10,03481,61968	39	
			22812		19433		42245			
	22	9,83138,21514		9,86619,41237		9,96518,80277		10,03481,19723	38	
			22812		19434		42246			
	23	9,83138,44326		9,86619,21803		9,96519,22523		10,03480,77477	37	
			22812		19433		42246			
42	24	9,83138,67138		9,86619,02370		9,96519,64769		10,03480,35231	36	17
			22812		19434		42246			
	25	9,83138,89950		9,86618,82936		9,96520,07015		10,03479,92985	35	
			22812		19434		42245			
	26	9,83139,12762		9,86618,63502		9,96520,49260		10,03479,50740	34	
			22811		19434		42246			
	27	9,83139,35573		9,86618,44068		9,96520,91506		10,03479,08494	33	
			22811		19435		42245			
	28	9,83139,58384		9,86618,24633		9,96521,33751		10,03478,66249	32	
			22811		19434		42246			
	29	9,83139,81195		9,86618,05199		9,96521,75997		10,03478,24003	31	
			22811		19435		42245			
42	30	9,83140,04006		9,86617,85764		9,96522,18242		10,03477,81758	30	17
			22811		19435		42246			
	31	9,83140,26817		9,86617,66329		9,96522,60488		10,03477,39512	29	
			22810		19435		42245			
	32	9,83140,49627		9,86617,46894		9,96523,02733		10,03476,97267	28	
			22810		19436		42246			
	33	9,83140,72437		9,86617,27458		9,96523,44979		10,03476,55021	27	
			22810		19435		42245			
	34	9,83140,95247		9,86617,08023		9,96523,87224		10,03476,12776	26	
			22810		19436		42245			
	35	9,83141,18057		9,86616,88587		9,96524,29469		10,03475,70531	25	
			22809		19436		42246			
42	36	9,83141,40866		9,86616,69151		9,96524,71715		10,03475,28285	24	17
			22809		19436		42245			
	37	9,83141,63675		9,86616,49715		9,96525,13960		10,03474,86040	23	
			22809		19436		42245			
	38	9,83141,86484		9,86616,30279		9,96525,56205		10,03474,43795	22	
			22809		19436		42245			
	39	9,83142,09293		9,86616,10843		9,96525,98450		10,03474,01550	21	
			22808		19437		42245			
	40	9,83142,32101		9,86615,91406		9,96526,40695		10,03473,59305	20	
			22809		19437		42246			
	41	9,83142,54910		9,86615,71969		9,96526,82941		10,03473,17059	19	
			22808		19437		42245			
42	42	9,83142,77718		9,86615,52532		9,96527,25186		10,03472,74814	18	17
			22808		19437		42245			
	43	9,83143,00526		9,86615,33095		9,96527,67431		10,03472,32569	17	
			22807		19437		42245			
	44	9,83143,23333		9,86615,13658		9,96528,09676		10,03471,90324	16	
			22808		19438		42245			
	45	9,83143,46141		9,86614,94220		9,96528,51921		10,03471,48079	15	
			22807		19438		42245			
	46	9,83143,68948		9,86614,74782		9,96528,94166		10,03471,05834	14	
			22807		19438		42245			
	47	9,83143,91755		9,86614,55344		9,96529,36411		10,03470,63589	13	
			22807		19438		42245			
42	48	9,83144,14562		9,86614,35906		9,96529,78656		10,03470,21344	12	17
			22806		19438		42244			
	49	9,83144,37368		9,86614,16468		9,96530,20900		10,03469,79100	11	
			22807		19439		42245			
	50	9,83144,60175		9,86613,97029		9,96530,63145		10,03469,36855	10	
			22806		19439		42245			
	51	9,83144,82981		9,86613,77590		9,96531,05390		10,03468,94610	9	
			22805		19438		42245			
	52	9,83145,05786		9,86613,58152		9,96531,47635		10,03468,52365	8	
			22806		19440		42245			
	53	9,83145,28592		9,86613,38712		9,96531,89880		10,03468,10120	7	
			22806		19439		42244			
42	54	9,83145,51398		9,86613,19273		9,96532,32124		10,03467,67876	6	17
			22805		19439		42245			
	55	9,83145,74203		9,86612,99834		9,96532,74369		10,03467,25631	5	
			22805		19440		42245			
	56	9,83145,97008		9,86612,80394		9,96533,16614		10,03466,83386	4	
			22804		19440		42244			
	57	9,83146,19812		9,86612,60954		9,96533,58858		10,03466,41142	3	
			22805		19440		42245			
	58	9,83146,42617		9,86612,41514		9,96534,01103		10,03465,98897	2	
			22804		19440		42244			
	59	9,83146,65421		9,86612,22074		9,96534,43347		10,03465,56653	1	
			22804		19440		42245			
42	60	9,83146,88225		9,86612,02634		9,96534,85592		10,03465,14408	0	17
			22804		19441		42244			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,83146,88225		9,86612,02634		9,96534,85592		10,03465,14408	60	16
			22804		19441		42244			
	1	9,83147,11029		9,86611,83193		9,96535,27836		10,03464,72164	59	
			22804		19441		42245			
	2	9,83147,33833		9,86611,63752		9,96535,70081		10,03464,29919	58	
			22803		19441		42244			
	3	9,83147,56636		9,86611,44311		9,96536,12325		10,03463,87675	57	
			22804		19441		42245			
	4	9,83147,79440		9,86611,24870		9,96536,54570		10,03463,45430	56	
			22802		19441		42244			
	5	9,83148,02242		9,86611,05429		9,96536,96814		10,03463,03186	55	
			22803		19442		42244			
43	6	9,83148,25045		9,86610,85987		9,96537,39058		10,03462,60942	54	16
			22803		19442		42244			
	7	9,83148,47848		9,86610,66545		9,96537,81302		10,03462,18698	53	
			22802		19442		42245			
	8	9,83148,70650		9,86610,47103		9,96538,23547		10,03461,76453	52	
			22802		19442		42244			
	9	9,83148,93452		9,86610,27661		9,96538,65791		10,03461,34209	51	
			22802		19442		42244			
	10	9,83149,16254		9,86610,08219		9,96539,08035		10,03460,91965	50	
			22802		19443		42244			
	11	9,83149,39056		9,86609,88776		9,96539,50279		10,03460,49721	49	
			22801		19442		42244			
43	12	9,83149,61857		9,86609,69334		9,96539,92523		10,03460,07477	48	16
			22801		19443		42244			
	13	9,83149,84658		9,86609,49891		9,96540,34767		10,03459,65233	47	
			22801		19443		42245			
	14	9,83150,07459		9,86609,30448		9,96540,77012		10,03459,22988	46	
			22801		19443		42244			
	15	9,83150,30260		9,86609,11005		9,96541,19256		10,03458,80744	45	
			22801		19444		42244			
	16	9,83150,53061		9,86608,91561		9,96541,61500		10,03458,38500	44	
			22800		19444		42243			
	17	9,83150,75861		9,86608,72117		9,96542,03743		10,03457,96257	43	
			22800		19443		42244			
43	18	9,83150,98661		9,86608,52674		9,96542,45987		10,03457,54013	42	16
			22800		19444		42244			
	19	9,83151,21461		9,86608,33230		9,96542,88231		10,03457,11769	41	
			22800		19445		42244			
	20	9,83151,44261		9,86608,13785		9,96543,30475		10,03456,69525	40	
			22799		19444		42244			
	21	9,83151,67060		9,86607,94341		9,96543,72719		10,03456,27281	39	
			22799		19445		42244			
	22	9,83151,89859		9,86607,74896		9,96544,14963		10,03455,85037	38	
			22799		19444		42244			
	23	9,83152,12658		9,86607,55452		9,96544,57207		10,03455,42793	37	
			22799		19445		42243			
43	24	9,83152,35457		9,86607,36007		9,96544,99450		10,03455,00550	36	16
			22799		19445		42244			
	25	9,83152,58256		9,86607,16562		9,96545,41694		10,03454,58306	35	
			22798		19446		42244			
	26	9,83152,81054		9,86606,97116		9,96545,83938		10,03454,16062	34	
			22798		19445		42243			
	27	9,83153,03852		9,86606,77671		9,96546,26181		10,03453,73819	33	
			22798		19446		42244			
	28	9,83153,26650		9,86606,58225		9,96546,68425		10,03453,31575	32	
			22797		19446		42243			
	29	9,83153,49447		9,86606,38779		9,96547,10668		10,03452,89332	31	
			22798		19446		42244			
43	30	9,83153,72245		9,86606,19333		9,96547,52912		10,03452,47088	30	16
			22797		19446		42243			
	31	9,83153,95042		9,86605,99887		9,96547,95155		10,03452,04845	29	
			22797		19447		42244			
	32	9,83154,17839		9,86605,80440		9,96548,37399		10,03451,62601	28	
			22797		19446		42243			
	33	9,83154,40636		9,86605,60994		9,96548,79642		10,03451,20358	27	
			22796		19447		42244			
	34	9,83154,63432		9,86605,41547		9,96549,21886		10,03450,78114	26	
			22797		19447		42243			
	35	9,83154,86229		9,86605,22100		9,96549,64129		10,03450,35871	25	
			22796		19448		42243			
43	36	9,83155,09025		9,86605,02652		9,96550,06372		10,03449,93628	24	16
			22796		19447		42244			
	37	9,83155,31821		9,86604,83205		9,96550,48616		10,03449,51384	23	
			22795		19448		42243			
	38	9,83155,54616		9,86604,63757		9,96550,90859		10,03449,09141	22	
			22796		19447		42243			
	39	9,83155,77412		9,86604,44310		9,96551,33102		10,03448,66898	21	
			22795		19448		42243			
	40	9,83156,00207		9,86604,24862		9,96551,75345		10,03448,24655	20	
			22795		19448		42244			
	41	9,83156,23002		9,86604,05414		9,96552,17589		10,03447,82411	19	
			22795		19449		42243			
43	42	9,83156,45797		9,86603,85965		9,96552,59832		10,03447,40168	18	16
			22794		19448		42243			
	43	9,83156,68591		9,86603,66517		9,96553,02075		10,03446,97925	17	
			22795		19449		42243			
	44	9,83156,91386		9,86603,47068		9,96553,44318		10,03446,55682	16	
			22794		19449		42243			
	45	9,83157,14180		9,86603,27619		9,96553,86561		10,03446,13439	15	
			22794		19449		42243			
	46	9,83157,36974		9,86603,08170		9,96554,28804		10,03445,71196	14	
			22793		19450		42243			
	47	9,83157,59767		9,86602,88720		9,96554,71047		10,03445,28953	13	
			22794		19449		42243			
43	48	9,83157,82561		9,86602,69271		9,96555,13290		10,03444,86710	12	16
			22793		19450		42243			
	49	9,83158,05354		9,86602,49821		9,96555,55533		10,03444,44467	11	
			22793		19450		42243			
	50	9,83158,28147		9,86602,30371		9,96555,97776		10,03444,02224	10	
			22793		19450		42242			
	51	9,83158,50940		9,86602,10921		9,96556,40018		10,03443,59982	9	
			22792		19450		42243			
	52	9,83158,73732		9,86601,91471		9,96556,82261		10,03443,17739	8	
			22793		19450		42243			
	53	9,83158,96525		9,86601,72021		9,96557,24504		10,03442,75496	7	
			22792		19451		42243			
43	54	9,83159,19317		9,86601,52570		9,96557,66747		10,03442,33253	6	16
			22792		19451		42243			
	55	9,83159,42109		9,86601,33119		9,96558,08990		10,03441,91010	5	
			22791		19451		42242			
	56	9,83159,64900		9,86601,13668		9,96558,51232		10,03441,48768	4	
			22792		19451		42243			
	57	9,83159,87692		9,86600,94217		9,96558,93475		10,03441,06525	3	
			22791		19451		42242			
	58	9,83160,10483		9,86600,74766		9,96559,35717		10,03440,64283	2	
			22791		19452		42243			
	59	9,83160,33274		9,86600,55314		9,96559,77960		10,03440,22040	1	
			22791		19452		42243			
43	60	9,83160,56065		9,86600,35862		9,96560,20203		10,03439,79797	0	16
			22790		19452		42242			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,83160,56065		9,86600,35862			9,96560,20203		10,03439,79797	60	15
			22790		19452			42242			
	1	9,83160,78855		9,86600,16410			9,96560,62445		10,03439,37555	59	
			22791		19452			42243			
	2	9,83161,01646		9,86599,96958			9,96561,04688		10,03438,95312	58	
			22790		19452			42242			
	3	9,83161,24436		9,86599,77506			9,96561,46930		10,03438,53070	57	
			22790		19453			42243			
	4	9,83161,47226		9,86599,58053			9,96561,89173		10,03438,10827	56	
			22789		19452			42242			
	5	9,83161,70015		9,86599,38601			9,96562,31415		10,03437,68585	55	
			22790		19453			42242			
44	6	9,83161,92805		9,86599,19148			9,96562,73657		10,03437,26343	54	15
			22789		19453			42243			
	7	9,83162,15594		9,86598,99695			9,96563,15900		10,03436,84100	53	
			22789		19454			42242			
	8	9,83162,38383		9,86598,80241			9,96563,58142		10,03436,41858	52	
			22789		19453			42242			
	9	9,83162,61172		9,86598,60788			9,96564,00384		10,03435,99616	51	
			22789		19454			42242			
	10	9,83162,83961		9,86598,41334			9,96564,42626		10,03435,57374	50	
			22788		19454			42243			
	11	9,83163,06749		9,86598,21880			9,96564,84869		10,03435,15131	49	
			22788		19454			42242			
44	12	9,83163,29537		9,86598,02426			9,96565,27111		10,03434,72889	48	15
			22788		19454			42242			
	13	9,83163,52325		9,86597,82972			9,96565,69353		10,03434,30647	47	
			22788		19454			42242			
	14	9,83163,75113		9,86597,63518			9,96566,11595		10,03433,88405	46	
			22787		19455			42242			
	15	9,83163,97900		9,86597,44063			9,96566,53837		10,03433,46163	45	
			22787		19455			42242			
	16	9,83164,20687		9,86597,24608			9,96566,96079		10,03433,03921	44	
			22787		19455			42242			
	17	9,83164,43474		9,86597,05153			9,96567,38321		10,03432,61679	43	
			22787		19455			42242			
44	18	9,83164,66261		9,86596,85698			9,96567,80563		10,03432,19437	42	15
			22787		19455			42242			
	19	9,83164,89048		9,86596,66243			9,96568,22805		10,03431,77195	41	
			22786		19456			42242			
	20	9,83165,11834		9,86596,46787			9,96568,65047		10,03431,34953	40	
			22786		19456			42242			
	21	9,83165,34620		9,86596,27331			9,96569,07289		10,03430,92711	39	
			22786		19456			42242			
	22	9,83165,57406		9,86596,07875			9,96569,49531		10,03430,50469	38	
			22786		19456			42241			
	23	9,83165,80192		9,86595,88419			9,96569,91772		10,03430,08228	37	
			22785		19456			42242			
44	24	9,83166,02977		9,86595,68963			9,96570,34014		10,03429,65986	36	15
			22785		19456			42242			
	25	9,83166,25762		9,86595,49507			9,96570,76256		10,03429,23744	35	
			22785		19457			42242			
	26	9,83166,48547		9,86595,30050			9,96571,18498		10,03428,81502	34	
			22785		19457			42241			
	27	9,83166,71332		9,86595,10593			9,96571,60739		10,03428,39261	33	
			22785		19457			42242			
	28	9,83166,94117		9,86594,91136			9,96572,02981		10,03427,97019	32	
			22784		19457			42242			
	29	9,83167,16901		9,86594,71679			9,96572,45223		10,03427,54777	31	
			22784		19458			42241			
44	30	9,83167,39685		9,86594,52221			9,96572,87464		10,03427,12536	30	15
			22784		19457			42242			
	31	9,83167,62469		9,86594,32764			9,96573,29706		10,03426,70294	29	
			22784		19458			42241			
	32	9,83167,85253		9,86594,13306			9,96573,71947		10,03426,28053	28	
			22783		19458			42242			
	33	9,83168,08036		9,86593,93848			9,96574,14189		10,03425,85811	27	
			22784		19458			42241			
	34	9,83168,30820		9,86593,74390			9,96574,56430		10,03425,43570	26	
			22783		19459			42242			
	35	9,83168,53603		9,86593,54931			9,96574,98672		10,03425,01328	25	
			22782		19458			42241			
44	36	9,83168,76385		9,86593,35473			9,96575,40913		10,03424,59087	24	15
			22783		19459			42241			
	37	9,83168,99168		9,86593,16014			9,96575,83154		10,03424,16846	23	
			22782		19459			42242			
	38	9,83169,21950		9,86592,96555			9,96576,25396		10,03423,74604	22	
			22783		19459			42241			
	39	9,83169,44733		9,86592,77096			9,96576,67637		10,03423,32363	21	
			22782		19460			42241			
	40	9,83169,67515		9,86592,57636			9,96577,09878		10,03422,90122	20	
			22781		19459			42241			
	41	9,83169,90296		9,86592,38177			9,96577,52119		10,03422,47881	19	
			22782		19460			42242			
44	42	9,83170,13078		9,86592,18717			9,96577,94361		10,03422,05639	18	15
			22781		19460			42241			
	43	9,83170,35859		9,86591,99257			9,96578,36602		10,03421,63398	17	
			22781		19460			42241			
	44	9,83170,58640		9,86591,79797			9,96578,78843		10,03421,21157	16	
			22781		19460			42241			
	45	9,83170,81421		9,86591,60337			9,96579,21084		10,03420,78916	15	
			22780		19461			42241			
	46	9,83171,04201		9,86591,40876			9,96579,63325		10,03420,36675	14	
			22781		19460			42241			
	47	9,83171,26982		9,86591,21416			9,96580,05566		10,03419,94434	13	
			22780		19461			42241			
44	48	9,83171,49762		9,86591,01955			9,96580,47807		10,03419,52193	12	15
			22780		19461			42241			
	49	9,83171,72542		9,86590,82494			9,96580,90048		10,03419,09952	11	
			22780		19461			42241			
	50	9,83171,95322		9,86590,63033			9,96581,32289		10,03418,67711	10	
			22779		19462			42241			
	51	9,83172,18101		9,86590,43571			9,96581,74530		10,03418,25470	9	
			22779		19461			42241			
	52	9,83172,40880		9,86590,24110			9,96582,16771		10,03417,83229	8	
			22779		19462			42241			
	53	9,83172,63659		9,86590,04648			9,96582,59012		10,03417,40988	7	
			22779		19462			42240			
44	54	9,83172,86438		9,86589,85186			9,96583,01252		10,03416,98748	6	15
			22779		19462			42241			
	55	9,83173,09217		9,86589,65724			9,96583,43493		10,03416,56507	5	
			22778		19463			42241			
	56	9,83173,31995		9,86589,46261			9,96583,85734		10,03416,14266	4	
			22778		19462			42241			
	57	9,83173,54773		9,86589,26799			9,96584,27975		10,03415,72025	3	
			22778		19463			42240			
	58	9,83173,77551		9,86589,07336			9,96584,70215		10,03415,29785	2	
			22778		19463			42241			
	59	9,83174,00329		9,86588,87873			9,96585,12456		10,03414,87544	1	
			22777		19463			42240			
44	60	9,83174,23106		9,86588,68410			9,96585,54696		10,03414,45304	0	15
			22778		19463			42241			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,83174,23106		9,86588,68410			9,96585,54696		10,03414,45304	60	14
			22778		19463			42241			
	1	9,83174,45884		9,86588,48947			9,96585,96937		10,03414,03063	59	
			22777		19464			42241			
	2	9,83174,68661		9,86588,29483			9,96586,39178		10,03413,60822	58	
			22776		19464			42240			
	3	9,83174,91437		9,86588,10019			9,96586,81418		10,03413,18582	57	
			22777		19464			42241			
	4	9,83175,14214		9,86587,90555			9,96587,23659		10,03412,76341	56	
			22776		19464			42240			
	5	9,83175,36990		9,86587,71091			9,96587,65899		10,03412,34101	55	
			22777		19464			42240			
45	6	9,83175,59767		9,86587,51627			9,96588,08139		10,03411,91861	54	14
			22776		19464			42241			
	7	9,83175,82543		9,86587,32163			9,96588,50380		10,03411,49620	53	
			22775		19465			42240			
	8	9,83176,05318		9,86587,12698			9,96588,92620		10,03411,07380	52	
			22776		19465			42241			
	9	9,83176,28094		9,86586,93233			9,96589,34861		10,03410,65139	51	
			22775		19465			42240			
	10	9,83176,50869		9,86586,73768			9,96589,77101		10,03410,22899	50	
			22775		19465			42240			
	11	9,83176,73644		9,86586,54303			9,96590,19341		10,03409,80659	49	
			22775		19465			42240			
45	12	9,83176,96419		9,86586,34838			9,96590,61581		10,03409,38419	48	14
			22775		19466			42240			
	13	9,83177,19194		9,86586,15372			9,96591,03821		10,03408,96179	47	
			22774		19466			42241			
	14	9,83177,41968		9,86585,95906			9,96591,46062		10,03408,53938	46	
			22774		19466			42240			
	15	9,83177,64742		9,86585,76440			9,96591,88302		10,03408,11698	45	
			22774		19466			42240			
	16	9,83177,87516		9,86585,56974			9,96592,30542		10,03407,69458	44	
			22774		19466			42240			
	17	9,83178,10290		9,86585,37508			9,96592,72782		10,03407,27218	43	
			22773		19467			42240			
45	18	9,83178,33063		9,86585,18041			9,96593,15022		10,03406,84978	42	14
			22774		19466			42240			
	19	9,83178,55837		9,86584,98575			9,96593,57262		10,03406,42738	41	
			22773		19467			42240			
	20	9,83178,78610		9,86584,79108			9,96593,99502		10,03406,00498	40	
			22772		19467			42240			
	21	9,83179,01382		9,86584,59641			9,96594,41742		10,03405,58258	39	
			22773		19468			42240			
	22	9,83179,24155		9,86584,40173			9,96594,83982		10,03405,16018	38	
			22772		19467			42240			
	23	9,83179,46927		9,86584,20706			9,96595,26222		10,03404,73778	37	
			22773		19468			42239			
45	24	9,83179,69700		9,86584,01238			9,96595,68461		10,03404,31539	36	14
			22772		19468			42240			
	25	9,83179,92472		9,86583,81770			9,96596,10701		10,03403,89299	35	
			22771		19468			42240			
	26	9,83180,15243		9,86583,62302			9,96596,52941		10,03403,47059	34	
			22772		19468			42240			
	27	9,83180,38015		9,86583,42834			9,96596,95181		10,03403,04819	33	
			22771		19468			42240			
	28	9,83180,60786		9,86583,23366			9,96597,37421		10,03402,62579	32	
			22771		19469			42239			
	29	9,83180,83557		9,86583,03897			9,96597,79660		10,03402,20340	31	
			22771		19469			42240			
45	30	9,83181,06328		9,86582,84428			9,96598,21900		10,03401,78100	30	14
			22771		19469			42239			
	31	9,83181,29099		9,86582,64959			9,96598,64139		10,03401,35861	29	
			22770		19469			42240			
	32	9,83181,51869		9,86582,45490			9,96599,06379		10,03400,93621	28	
			22770		19469			42240			
	33	9,83181,74639		9,86582,26021			9,96599,48619		10,03400,51381	27	
			22770		19470			42239			
	34	9,83181,97409		9,86582,06551			9,96599,90858		10,03400,09142	26	
			22770		19470			42240			
	35	9,83182,20179		9,86581,87081			9,96600,33098		10,03399,66902	25	
			22769		19470			42239			
45	36	9,83182,42948		9,86581,67611			9,96600,75337		10,03399,24663	24	14
			22770		19470			42239			
	37	9,83182,65718		9,86581,48141			9,96601,17576		10,03398,82424	23	
			22769		19470			42240			
	38	9,83182,88487		9,86581,28671			9,96601,59816		10,03398,40184	22	
			22769		19471			42239			
	39	9,83183,11256		9,86581,09200			9,96602,02055		10,03397,97945	21	
			22768		19470			42240			
	40	9,83183,34024		9,86580,89730			9,96602,44295		10,03397,55705	20	
			22769		19471			42239			
	41	9,83183,56793		9,86580,70259			9,96602,86534		10,03397,13466	19	
			22768		19471			42239			
45	42	9,83183,79561		9,86580,50788			9,96603,28773		10,03396,71227	18	14
			22768		19472			42239			
	43	9,83184,02329		9,86580,31316			9,96603,71012		10,03396,28988	17	
			22768		19471			42240			
	44	9,83184,25097		9,86580,11845			9,96604,13252		10,03395,86748	16	
			22767		19472			42239			
	45	9,83184,47864		9,86579,92373			9,96604,55491		10,03395,44509	15	
			22767		19471			42239			
	46	9,83184,70631		9,86579,72902			9,96604,97730		10,03395,02270	14	
			22767		19472			42239			
	47	9,83184,93398		9,86579,53430			9,96605,39969		10,03394,60031	13	
			22767		19473			42239			
45	48	9,83185,16165		9,86579,33957			9,96605,82208		10,03394,17792	12	14
			22767		19472			42239			
	49	9,83185,38932		9,86579,14485			9,96606,24447		10,03393,75553	11	
			22766		19473			42239			
	50	9,83185,61698		9,86578,95012			9,96606,66686		10,03393,33314	10	
			22767		19472			42239			
	51	9,83185,84465		9,86578,75540			9,96607,08925		10,03392,91075	9	
			22765		19473			42239			
	52	9,83186,07230		9,86578,56067			9,96607,51164		10,03392,48836	8	
			22766		19474			42239			
	53	9,83186,29996		9,86578,36593			9,96607,93403		10,03392,06597	7	
			22766		19473			42239			
45	54	9,83186,52762		9,86578,17120			9,96608,35642		10,03391,64358	6	14
			22765		19473			42239			
	55	9,83186,75527		9,86577,97647			9,96608,77881		10,03391,22119	5	
			22765		19474			42238			
	56	9,83186,98292		9,86577,78173			9,96609,20119		10,03390,79881	4	
			22765		19474			42239			
	57	9,83187,21057		9,86577,58699			9,96609,62358		10,03390,37642	3	
			22765		19474			42239			
	58	9,83187,43822		9,86577,39225			9,96610,04597		10,03389,95403	2	
			22764		19475			42239			
	59	9,83187,66586		9,86577,19750			9,96610,46836		10,03389,53164	1	
			22764		19474			42238			
45	60	9,83187,89350		9,86577,00276			9,96610,89074		10,03389,10926	0	14
			22764		19475			42239			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,83187,89350		9,86577,00276			9,96610,89074		10,03389,10926	60	13
			22764		19475			42239			
	1	9,83188,12114		9,86576,80801			9,96611,31313		10,03388,68687	59	
			22764		19475			42239			
	2	9,83188,34878		9,86576,61326			9,96611,73552		10,03388,26448	58	
			22764		19475			42238			
	3	9,83188,57642		9,86576,41851			9,96612,15790		10,03387,84210	57	
			22763		19475			42239			
	4	9,83188,80405		9,86576,22376			9,96612,58029		10,03387,41971	56	
			22763		19475			42238			
	5	9,83189,03168		9,86576,02901			9,96613,00267		10,03386,99733	55	
			22763		19476			42239			
46	6	9,83189,25931		9,86575,83425			9,96613,42506		10,03386,57494	54	13
			22762		19476			42238			
	7	9,83189,48693		9,86575,63949			9,96613,84744		10,03386,15256	53	
			22763		19476			42239			
	8	9,83189,71456		9,86575,44473			9,96614,26983		10,03385,73017	52	
			22762		19476			42238			
	9	9,83189,94218		9,86575,24997			9,96614,69221		10,03385,30779	51	
			22762		19476			42238			
	10	9,83190,16980		9,86575,05521			9,96615,11459		10,03384,88541	50	
			22762		19477			42239			
	11	9,83190,39742		9,86574,86044			9,96615,53698		10,03384,46302	49	
			22761		19477			42238			
46	12	9,83190,62503		9,86574,66567			9,96615,95936		10,03384,04064	48	13
			22762		19477			42238			
	13	9,83190,85265		9,86574,47090			9,96616,38174		10,03383,61826	47	
			22761		19477			42239			
	14	9,83191,08026		9,86574,27613			9,96616,80413		10,03383,19587	46	
			22761		19477			42238			
	15	9,83191,30787		9,86574,08136			9,96617,22651		10,03382,77349	45	
			22760		19478			42238			
	16	9,83191,53547		9,86573,88658			9,96617,64889		10,03382,35111	44	
			22761		19477			42238			
	17	9,83191,76308		9,86573,69181			9,96618,07127		10,03381,92873	43	
			22760		19478			42238			
46	18	9,83191,99068		9,86573,49703			9,96618,49365		10,03381,50635	42	13
			22760		19478			42238			
	19	9,83192,21828		9,86573,30225			9,96618,91603		10,03381,08397	41	
			22760		19478			42238			
	20	9,83192,44588		9,86573,10747			9,96619,33841		10,03380,66159	40	
			22759		19479			42238			
	21	9,83192,67347		9,86572,91268			9,96619,76079		10,03380,23921	39	
			22760		19479			42238			
	22	9,83192,90107		9,86572,71789			9,96620,18317		10,03379,81683	38	
			22759		19478			42238			
	23	9,83193,12866		9,86572,52311			9,96620,60555		10,03379,39445	37	
			22759		19479			42238			
46	24	9,83193,35625		9,86572,32832			9,96621,02793		10,03378,97207	36	13
			22758		19480			42238			
	25	9,83193,58383		9,86572,13352			9,96621,45031		10,03378,54969	35	
			22759		19479			42238			
	26	9,83193,81142		9,86571,93873			9,96621,87269		10,03378,12731	34	
			22758		19480			42238			
	27	9,83194,03900		9,86571,74393			9,96622,29507		10,03377,70493	33	
			22758		19479			42237			
	28	9,83194,26658		9,86571,54914			9,96622,71744		10,03377,28256	32	
			22758		19480			42238			
	29	9,83194,49416		9,86571,35434			9,96623,13982		10,03376,86018	31	
			22757		19481			42238			
46	30	9,83194,72173		9,86571,15953			9,96623,56220		10,03376,43780	30	13
			22758		19480			42238			
	31	9,83194,94931		9,86570,96473			9,96623,98458		10,03376,01542	29	
			22757		19481			42237			
	32	9,83195,17688		9,86570,76992			9,96624,40695		10,03375,59305	28	
			22757		19480			42238			
	33	9,83195,40445		9,86570,57512			9,96624,82933		10,03375,17067	27	
			22756		19481			42238			
	34	9,83195,63201		9,86570,38031			9,96625,25171		10,03374,74829	26	
			22757		19481			42237			
	35	9,83195,85958		9,86570,18550			9,96625,67408		10,03374,32592	25	
			22756		19482			42238			
46	36	9,83196,08714		9,86569,99068			9,96626,09646		10,03373,90354	24	13
			22756		19481			42237			
	37	9,83196,31470		9,86569,79587			9,96626,51883		10,03373,48117	23	
			22756		19482			42238			
	38	9,83196,54226		9,86569,60105			9,96626,94121		10,03373,05879	22	
			22755		19482			42237			
	39	9,83196,76981		9,86569,40623			9,96627,36358		10,03372,63642	21	
			22756		19482			42237			
	40	9,83196,99737		9,86569,21141			9,96627,78595		10,03372,21405	20	
			22755		19482			42238			
	41	9,83197,22492		9,86569,01659			9,96628,20833		10,03371,79167	19	
			22755		19482			42237			
46	42	9,83197,45247		9,86568,82177			9,96628,63070		10,03371,36930	18	13
			22754		19483			42238			
	43	9,83197,68001		9,86568,62694			9,96629,05308		10,03370,94692	17	
			22755		19483			42237			
	44	9,83197,90756		9,86568,43211			9,96629,47545		10,03370,52455	16	
			22754		19483			42237			
	45	9,83198,13510		9,86568,23728			9,96629,89782		10,03370,10218	15	
			22754		19483			42237			
	46	9,83198,36264		9,86568,04245			9,96630,32019		10,03369,67981	14	
			22754		19483			42237			
	47	9,83198,59018		9,86567,84762			9,96630,74256		10,03369,25744	13	
			22754		19484			42238			
46	48	9,83198,81772		9,86567,65278			9,96631,16494		10,03368,83506	12	13
			22753		19484			42237			
	49	9,83199,04525		9,86567,45794			9,96631,58731		10,03368,41269	11	
			22753		19484			42237			
	50	9,83199,27278		9,86567,26310			9,96632,00968		10,03367,99032	10	
			22753		19484			42237			
	51	9,83199,50031		9,86567,06826			9,96632,43205		10,03367,56795	9	
			22753		19484			42237			
	52	9,83199,72784		9,86566,87342			9,96632,85442		10,03367,14558	8	
			22752		19485			42237			
	53	9,83199,95536		9,86566,67857			9,96633,27679		10,03366,72321	7	
			22752		19485			42237			
46	54	9,83200,18288		9,86566,48372			9,96633,69916		10,03366,30084	6	13
			22752		19484			42237			
	55	9,83200,41040		9,86566,28888			9,96634,12153		10,03365,87847	5	
			22752		19486			42237			
	56	9,83200,63792		9,86566,09402			9,96634,54390		10,03365,45610	4	
			22752		19485			42237			
	57	9,83200,86544		9,86565,89917			9,96634,96627		10,03365,03373	3	
			22751		19485			42236			
	58	9,83201,09295		9,86565,70432			9,96635,38863		10,03364,61137	2	
			22751		19486			42237			
	59	9,83201,32046		9,86565,50946			9,96635,81100		10,03364,18900	1	
			22751		19486			42237			
46	60	9,83201,54797		9,86565,31460			9,96636,23337		10,03363,76663	0	13
			22751		19486			42237			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,83201,54797		9,86565,31460			9,96636,23337		10,03363,76663	60	12
			22751		19486			42237			
	1	9,83201,77548		9,86565,11974			9,96636,65574		10,03363,34426	59	
			22750		19486			42236			
	2	9,83202,00298		9,86564,92488			9,96637,07810		10,03362,92190	58	
			22751		19486			42237			
	3	9,83202,23049		9,86564,73002			9,96637,50047		10,03362,49953	57	
			22750		19487			42237			
	4	9,83202,45799		9,86564,53515			9,96637,92284		10,03362,07716	56	
			22749		19487			42236			
	5	9,83202,68548		9,86564,34028			9,96638,34520		10,03361,65480	55	
			22750		19487			42237			
47	6	9,83202,91298		9,86564,14541			9,96638,76757		10,03361,23243	54	12
			22749		19487			42236			
	7	9,83203,14047		9,86563,95054			9,96639,18993		10,03360,81007	53	
			22750		19487			42237			
	8	9,83203,36797		9,86563,75567			9,96639,61230		10,03360,38770	52	
			22748		19488			42236			
	9	9,83203,59545		9,86563,56079			9,96640,03466		10,03359,96534	51	
			22749		19488			42237			
	10	9,83203,82294		9,86563,36591			9,96640,45703		10,03359,54297	50	
			22749		19488			42236			
	11	9,83204,05043		9,86563,17103			9,96640,87939		10,03359,12061	49	
			22748		19488			42237			
47	12	9,83204,27791		9,86562,97615			9,96641,30176		10,03358,69824	48	12
			22748		19488			42236			
	13	9,83204,50539		9,86562,78127			9,96641,72412		10,03358,27588	47	
			22748		19489			42236			
	14	9,83204,73287		9,86562,58638			9,96642,14648		10,03357,85352	46	
			22747		19488			42237			
	15	9,83204,96034		9,86562,39150			9,96642,56885		10,03357,43115	45	
			22748		19489			42236			
	16	9,83205,18782		9,86562,19661			9,96642,99121		10,03357,00879	44	
			22747		19489			42236			
	17	9,83205,41529		9,86562,00172			9,96643,41357		10,03356,58643	43	
			22747		19490			42236			
47	18	9,83205,64276		9,86561,80682			9,96643,83593		10,03356,16407	42	12
			22747		19489			42237			
	19	9,83205,87023		9,86561,61193			9,96644,25830		10,03355,74170	41	
			22746		19490			42236			
	20	9,83206,09769		9,86561,41703			9,96644,68066		10,03355,31934	40	
			22746		19489			42236			
	21	9,83206,32515		9,86561,22214			9,96645,10302		10,03354,89698	39	
			22746		19490			42236			
	22	9,83206,55261		9,86561,02724			9,96645,52538		10,03354,47462	38	
			22746		19491			42236			
	23	9,83206,78007		9,86560,83233			9,96645,94774		10,03354,05226	37	
			22746		19490			42236			
47	24	9,83207,00753		9,86560,63743			9,96646,37010		10,03353,62990	36	12
			22745		19491			42236			
	25	9,83207,23498		9,86560,44252			9,96646,79246		10,03353,20754	35	
			22745		19490			42236			
	26	9,83207,46243		9,86560,24762			9,96647,21482		10,03352,78518	34	
			22745		19491			42236			
	27	9,83207,68988		9,86560,05271			9,96647,63718		10,03352,36282	33	
			22745		19492			42236			
	28	9,83207,91733		9,86559,85779			9,96648,05954		10,03351,94046	32	
			22745		19491			42236			
	29	9,83208,14478		9,86559,66288			9,96648,48190		10,03351,51810	31	
			22744		19491			42235			
47	30	9,83208,37222		9,86559,46797			9,96648,90425		10,03351,09575	30	12
			22744		19492			42236			
	31	9,83208,59966		9,86559,27305			9,96649,32661		10,03350,67339	29	
			22744		19492			42236			
	32	9,83208,82710		9,86559,07813			9,96649,74897		10,03350,25103	28	
			22743		19492			42236			
	33	9,83209,05453		9,86558,88321			9,96650,17133		10,03349,82867	27	
			22744		19493			42235			
	34	9,83209,28197		9,86558,68828			9,96650,59368		10,03349,40632	26	
			22743		19492			42236			
	35	9,83209,50940		9,86558,49336			9,96651,01604		10,03348,98396	25	
			22743		19493			42236			
47	36	9,83209,73683		9,86558,29843			9,96651,43840		10,03348,56160	24	12
			22743		19493			42235			
	37	9,83209,96426		9,86558,10350			9,96651,86075		10,03348,13925	23	
			22742		19493			42236			
	38	9,83210,19168		9,86557,90857			9,96652,28311		10,03347,71689	22	
			22742		19493			42235			
	39	9,83210,41910		9,86557,71364			9,96652,70546		10,03347,29454	21	
			22743		19493			42236			
	40	9,83210,64653		9,86557,51871			9,96653,12782		10,03346,87218	20	
			22741		19494			42235			
	41	9,83210,87394		9,86557,32377			9,96653,55017		10,03346,44983	19	
			22742		19494			42236			
47	42	9,83211,10136		9,86557,12883			9,96653,97253		10,03346,02747	18	12
			22741		19494			42235			
	43	9,83211,32877		9,86556,93389			9,96654,39488		10,03345,60512	17	
			22742		19494			42236			
	44	9,83211,55619		9,86556,73895			9,96654,81724		10,03345,18276	16	
			22741		19494			42235			
	45	9,83211,78360		9,86556,54401			9,96655,23959		10,03344,76041	15	
			22740		19495			42235			
	46	9,83212,01100		9,86556,34906			9,96655,66194		10,03344,33806	14	
			22741		19495			42235			
	47	9,83212,23841		9,86556,15411			9,96656,08429		10,03343,91571	13	
			22740		19495			42236			
47	48	9,83212,46581		9,86555,95916			9,96656,50665		10,03343,49335	12	12
			22740		19495			42235			
	49	9,83212,69321		9,86555,76421			9,96656,92900		10,03343,07100	11	
			22740		19495			42235			
	50	9,83212,92061		9,86555,56926			9,96657,35135		10,03342,64865	10	
			22740		19496			42235			
	51	9,83213,14801		9,86555,37430			9,96657,77370		10,03342,22630	9	
			22739		19495			42235			
	52	9,83213,37540		9,86555,17935			9,96658,19605		10,03341,80395	8	
			22739		19496			42236			
	53	9,83213,60279		9,86554,98439			9,96658,61841		10,03341,38159	7	
			22739		19496			42235			
47	54	9,83213,83018		9,86554,78943			9,96659,04076		10,03340,95924	6	12
			22739		19497			42235			
	55	9,83214,05757		9,86554,59446			9,96659,46311		10,03340,53689	5	
			22739		19496			42235			
	56	9,83214,28496		9,86554,39950			9,96659,88546		10,03340,11454	4	
			22738		19497			42235			
	57	9,83214,51234		9,86554,20453			9,96660,30781		10,03339,69219	3	
			22738		19496			42235			
	58	9,83214,73972		9,86554,00957			9,96660,73016		10,03339,26984	2	
			22738		19498			42234			
	59	9,83214,96710		9,86553,81459			9,96661,15250		10,03338,84750	1	
			22738		19497			42235			
47	60	9,83215,19448		9,86553,61962			9,96661,57485		10,03338,42515	0	12
			22737		19497			42235			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,83215,19448		9,86553,61962			9,96661,57485		10,03338,42515	60	11
			22737		19497			42235			
	1	9,83215,42185		9,86553,42465			9,96661,99720		10,03338,00280	59	
			22737		19498			42235			
	2	9,83215,64922		9,86553,22967			9,96662,41955		10,03337,58045	58	
			22737		19498			42235			
	3	9,83215,87659		9,86553,03469			9,96662,84190		10,03337,15810	57	
			22737		19498			42234			
	4	9,83216,10396		9,86552,83971			9,96663,26424		10,03336,73576	56	
			22736		19498			42235			
	5	9,83216,33132		9,86552,64473			9,96663,68659		10,03336,31341	55	
			22737		19498			42235			
48	6	9,83216,55869		9,86552,44975			9,96664,10894		10,03335,89106	54	11
			22736		19499			42235			
	7	9,83216,78605		9,86552,25476			9,96664,53129		10,03335,46871	53	
			22736		19498			42234			
	8	9,83217,01341		9,86552,05978			9,96664,95363		10,03335,04637	52	
			22735		19499			42235			
	9	9,83217,24076		9,86551,86479			9,96665,37598		10,03334,62402	51	
			22736		19499			42234			
	10	9,83217,46812		9,86551,66980			9,96665,79832		10,03334,20168	50	
			22735		19500			42235			
	11	9,83217,69547		9,86551,47480			9,96666,22067		10,03333,77933	49	
			22735		19499			42234			
48	12	9,83217,92282		9,86551,27981			9,96666,64301		10,03333,35699	48	11
			22735		19500			42235			
	13	9,83218,15017		9,86551,08481			9,96667,06536		10,03332,93464	47	
			22734		19500			42234			
	14	9,83218,37751		9,86550,88981			9,96667,48770		10,03332,51230	46	
			22735		19500			42235			
	15	9,83218,60486		9,86550,69481			9,96667,91005		10,03332,08995	45	
			22734		19500			42234			
	16	9,83218,83220		9,86550,49981			9,96668,33239		10,03331,66761	44	
			22734		19501			42234			
	17	9,83219,05954		9,86550,30480			9,96668,75473		10,03331,24527	43	
			22733		19500			42235			
48	18	9,83219,28687		9,86550,10980			9,96669,17708		10,03330,82292	42	11
			22734		19501			42234			
	19	9,83219,51421		9,86549,91479			9,96669,59942		10,03330,40058	41	
			22733		19501			42234			
	20	9,83219,74154		9,86549,71978			9,96670,02176		10,03329,97824	40	
			22733		19501			42234			
	21	9,83219,96887		9,86549,52477			9,96670,44410		10,03329,55590	39	
			22733		19502			42235			
	22	9,83220,19620		9,86549,32975			9,96670,86645		10,03329,13355	38	
			22732		19501			42234			
	23	9,83220,42352		9,86549,13474			9,96671,28879		10,03328,71121	37	
			22733		19502			42234			
48	24	9,83220,65085		9,86548,93972			9,96671,71113		10,03328,28887	36	11
			22732		19502			42234			
	25	9,83220,87817		9,86548,74470			9,96672,13347		10,03327,86653	35	
			22732		19502			42234			
	26	9,83221,10549		9,86548,54968			9,96672,55581		10,03327,44419	34	
			22731		19503			42234			
	27	9,83221,33280		9,86548,35465			9,96672,97815		10,03327,02185	33	
			22732		19502			42234			
	28	9,83221,56012		9,86548,15963			9,96673,40049		10,03326,59951	32	
			22731		19503			42234			
	29	9,83221,78743		9,86547,96460			9,96673,82283		10,03326,17717	31	
			22731		19503			42234			
48	30	9,83222,01474		9,86547,76957			9,96674,24517		10,03325,75483	30	11
			22731		19503			42234			
	31	9,83222,24205		9,86547,57454			9,96674,66751		10,03325,33249	29	
			22731		19503			42234			
	32	9,83222,46936		9,86547,37951			9,96675,08985		10,03324,91015	28	
			22730		19504			42233			
	33	9,83222,69666		9,86547,18447			9,96675,51218		10,03324,48782	27	
			22730		19503			42234			
	34	9,83222,92396		9,86546,98944			9,96675,93452		10,03324,06548	26	
			22730		19504			42234			
	35	9,83223,15126		9,86546,79440			9,96676,35686		10,03323,64314	25	
			22730		19504			42234			
48	36	9,83223,37856		9,86546,59936			9,96676,77920		10,03323,22080	24	11
			22729		19504			42233			
	37	9,83223,60585		9,86546,40432			9,96677,20153		10,03322,79847	23	
			22729		19505			42234			
	38	9,83223,83314		9,86546,20927			9,96677,62387		10,03322,37613	22	
			22729		19504			42234			
	39	9,83224,06043		9,86546,01423			9,96678,04621		10,03321,95379	21	
			22729		19505			42233			
	40	9,83224,28772		9,86545,81918			9,96678,46854		10,03321,53146	20	
			22729		19505			42234			
	41	9,83224,51501		9,86545,62413			9,96678,89088		10,03321,10912	19	
			22728		19505			42234			
48	42	9,83224,74229		9,86545,42908			9,96679,31322		10,03320,68678	18	11
			22728		19506			42233			
	43	9,83224,96957		9,86545,23402			9,96679,73555		10,03320,26445	17	
			22728		19505			42234			
	44	9,83225,19685		9,86545,03897			9,96680,15789		10,03319,84211	16	
			22728		19506			42233			
	45	9,83225,42413		9,86544,84391			9,96680,58022		10,03319,41978	15	
			22727		19506			42233			
	46	9,83225,65140		9,86544,64885			9,96681,00255		10,03318,99745	14	
			22728		19506			42234			
	47	9,83225,87868		9,86544,45379			9,96681,42489		10,03318,57511	13	
			22727		19507			42233			
48	48	9,83226,10595		9,86544,25872			9,96681,84722		10,03318,15278	12	11
			22726		19506			42234			
	49	9,83226,33321		9,86544,06366			9,96682,26956		10,03317,73044	11	
			22727		19507			42233			
	50	9,83226,56048		9,86543,86859			9,96682,69189		10,03317,30811	10	
			22726		19507			42233			
	51	9,83226,78774		9,86543,67352			9,96683,11422		10,03316,88578	9	
			22727		19507			42233			
	52	9,83227,01501		9,86543,47845			9,96683,53655		10,03316,46345	8	
			22726		19507			42234			
	53	9,83227,24227		9,86543,28338			9,96683,95889		10,03316,04111	7	
			22725		19508			42233			
48	54	9,83227,46952		9,86543,08830			9,96684,38122		10,03315,61878	6	11
			22726		19507			42233			
	55	9,83227,69678		9,86542,89323			9,96684,80355		10,03315,19645	5	
			22725		19508			42233			
	56	9,83227,92403		9,86542,69815			9,96685,22588		10,03314,77412	4	
			22725		19508			42233			
	57	9,83228,15128		9,86542,50307			9,96685,64821		10,03314,35179	3	
			22725		19508			42233			
	58	9,83228,37853		9,86542,30799			9,96686,07054		10,03313,92946	2	
			22724		19509			42233			
	59	9,83228,60577		9,86542,11290			9,96686,49287		10,03313,50713	1	
			22725		19508			42233			
48	60	9,83228,83302		9,86541,91782			9,96686,91520		10,03313,08480	0	11
			22724		19509			42233			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,83228,83302		9,86541,91782			9,96686,91520		10,03313,08480	60	10
			22724		19509			42233			
	1	9,83229,06026		9,86541,72273			9,96687,33753		10,03312,66247	59	
			22724		19509			42233			
	2	9,83229,28750		9,86541,52764			9,96687,75986		10,03312,24014	58	
			22724		19509			42233			
	3	9,83229,51474		9,86541,33255			9,96688,18219		10,03311,81781	57	
			22723		19510			42233			
	4	9,83229,74197		9,86541,13745			9,96688,60452		10,03311,39548	56	
			22723		19509			42233			
	5	9,83229,96920		9,86540,94236			9,96689,02685		10,03310,97315	55	
			22724		19510			42232			
49	6	9,83230,19644		9,86540,74726			9,96689,44917		10,03310,55083	54	10
			22722		19510			42233			
	7	9,83230,42366		9,86540,55216			9,96689,87150		10,03310,12850	53	
			22723		19510			42233			
	8	9,83230,65089		9,86540,35706			9,96690,29383		10,03309,70617	52	
			22722		19510			42233			
	9	9,83230,87811		9,86540,16196			9,96690,71616		10,03309,28384	51	
			22723		19511			42232			
	10	9,83231,10534		9,86539,96685			9,96691,13848		10,03308,86152	50	
			22721		19511			42233			
	11	9,83231,33255		9,86539,77174			9,96691,56081		10,03308,43919	49	
			22722		19510			42233			
49	12	9,83231,55977		9,86539,57664			9,96691,98314		10,03308,01686	48	10
			22722		19511			42232			
	13	9,83231,78699		9,86539,38153			9,96692,40546		10,03307,59454	47	
			22721		19512			42233			
	14	9,83232,01420		9,86539,18641			9,96692,82779		10,03307,17221	46	
			22721		19511			42232			
	15	9,83232,24141		9,86538,99130			9,96693,25011		10,03306,74989	45	
			22721		19512			42233			
	16	9,83232,46862		9,86538,79618			9,96693,67244		10,03306,32756	44	
			22721		19512			42232			
	17	9,83232,69583		9,86538,60106			9,96694,09476		10,03305,90524	43	
			22720		19512			42233			
49	18	9,83232,92303		9,86538,40594			9,96694,51709		10,03305,48291	42	10
			22720		19512			42232			
	19	9,83233,15023		9,86538,21082			9,96694,93941		10,03305,06059	41	
			22720		19512			42232			
	20	9,83233,37743		9,86538,01570			9,96695,36173		10,03304,63827	40	
			22720		19513			42233			
	21	9,83233,60463		9,86537,82057			9,96695,78406		10,03304,21594	39	
			22719		19513			42232			
	22	9,83233,83182		9,86537,62544			9,96696,20638		10,03303,79362	38	
			22720		19513			42232			
	23	9,83234,05902		9,86537,43031			9,96696,62870		10,03303,37130	37	
			22719		19513			42233			
49	24	9,83234,28621		9,86537,23518			9,96697,05103		10,03302,94897	36	10
			22719		19513			42232			
	25	9,83234,51340		9,86537,04005			9,96697,47335		10,03302,52665	35	
			22718		19514			42232			
	26	9,83234,74058		9,86536,84491			9,96697,89567		10,03302,10433	34	
			22719		19513			42232			
	27	9,83234,96777		9,86536,64978			9,96698,31799		10,03301,68201	33	
			22718		19514			42232			
	28	9,83235,19495		9,86536,45464			9,96698,74031		10,03301,25969	32	
			22718		19514			42232			
	29	9,83235,42213		9,86536,25950			9,96699,16263		10,03300,83737	31	
			22718		19515			42232			
49	30	9,83235,64931		9,86536,06435			9,96699,58495		10,03300,41505	30	10
			22717		19514			42232			
	31	9,83235,87648		9,86535,86921			9,96700,00727		10,03299,99273	29	
			22718		19515			42232			
	32	9,83236,10366		9,86535,67406			9,96700,42959		10,03299,57041	28	
			22717		19515			42232			
	33	9,83236,33083		9,86535,47891			9,96700,85191		10,03299,14809	27	
			22716		19515			42232			
	34	9,83236,55799		9,86535,28376			9,96701,27423		10,03298,72577	26	
			22717		19515			42232			
	35	9,83236,78516		9,86535,08861			9,96701,69655		10,03298,30345	25	
			22717		19515			42232			
49	36	9,83237,01233		9,86534,89346			9,96702,11887		10,03297,88113	24	10
			22716		19516			42232			
	37	9,83237,23949		9,86534,69830			9,96702,54119		10,03297,45881	23	
			22716		19516			42232			
	38	9,83237,46665		9,86534,50314			9,96702,96351		10,03297,03649	22	
			22716		19516			42231			
	39	9,83237,69381		9,86534,30798			9,96703,38582		10,03296,61418	21	
			22715		19516			42232			
	40	9,83237,92096		9,86534,11282			9,96703,80814		10,03296,19186	20	
			22715		19517			42232			
	41	9,83238,14811		9,86533,91765			9,96704,23046		10,03295,76954	19	
			22715		19516			42232			
49	42	9,83238,37526		9,86533,72249			9,96704,65278		10,03295,34722	18	10
			22715		19517			42231			
	43	9,83238,60241		9,86533,52732			9,96705,07509		10,03294,92491	17	
			22715		19517			42232			
	44	9,83238,82956		9,86533,33215			9,96705,49741		10,03294,50259	16	
			22714		19517			42231			
	45	9,83239,05670		9,86533,13698			9,96705,91972		10,03294,08028	15	
			22715		19517			42232			
	46	9,83239,28385		9,86532,94181			9,96706,34204		10,03293,65796	14	
			22714		19518			42232			
	47	9,83239,51099		9,86532,74663			9,96706,76436		10,03293,23564	13	
			22713		19518			42231			
49	48	9,83239,73812		9,86532,55145			9,96707,18667		10,03292,81333	12	10
			22714		19517			42231			
	49	9,83239,96526		9,86532,35628			9,96707,60898		10,03292,39102	11	
			22713		19519			42232			
	50	9,83240,19239		9,86532,16109			9,96708,03130		10,03291,96870	10	
			22714		19518			42231			
	51	9,83240,41953		9,86531,96591			9,96708,45361		10,03291,54639	9	
			22712		19518			42232			
	52	9,83240,64665		9,86531,77073			9,96708,87593		10,03291,12407	8	
			22713		19519			42231			
	53	9,83240,87378		9,86531,57554			9,96709,29824		10,03290,70176	7	
			22713		19519			42231			
49	54	9,83241,10091		9,86531,38035			9,96709,72055		10,03290,27945	6	10
			22712		19519			42232			
	55	9,83241,32803		9,86531,18516			9,96710,14287		10,03289,85713	5	
			22712		19519			42231			
	56	9,83241,55515		9,86530,98997			9,96710,56518		10,03289,43482	4	
			22712		19519			42231			
	57	9,83241,78227		9,86530,79478			9,96710,98749		10,03289,01251	3	
			22711		19520			42231			
	58	9,83242,00938		9,86530,59958			9,96711,40980		10,03288,59020	2	
			22712		19520			42231			
	59	9,83242,23650		9,86530,40438			9,96711,83211		10,03288,16789	1	
			22711		19520			42232			
49	60	9,83242,46361		9,86530,20918			9,96712,25443		10,03287,74557	0	10
			22711		19520			42231			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,83242,46361		9,86530,20918		9,96712,25443		10,03287,74557	60	9
			22711		19520		42231			
	1	9,83242,69072		9,86530,01398		9,96712,67674		10,03287,32326	59	
			22710		19520		42231			
	2	9,83242,91782		9,86529,81878		9,96713,09905		10,03286,90095	58	
			22711		19521		42231			
	3	9,83243,14493		9,86529,62357		9,96713,52136		10,03286,47864	57	
			22710		19521		42231			
	4	9,83243,37203		9,86529,42836		9,96713,94367		10,03286,05633	56	
			22710		19521		42231			
	5	9,83243,59913		9,86529,23315		9,96714,36598		10,03285,63402	55	
			22710		19521		42231			
50	6	9,83243,82623		9,86529,03794		9,96714,78829		10,03285,21171	54	9
			22709		19521		42230			
	7	9,83244,05332		9,86528,84273		9,96715,21059		10,03284,78941	53	
			22710		19522		42231			
	8	9,83244,28042		9,86528,64751		9,96715,63290		10,03284,36710	52	
			22709		19521		42231			
	9	9,83244,50751		9,86528,45230		9,96716,05521		10,03283,94479	51	
			22709		19522		42231			
	10	9,83244,73460		9,86528,25708		9,96716,47752		10,03283,52248	50	
			22708		19522		42231			
	11	9,83244,96168		9,86528,06186		9,96716,89983		10,03283,10017	49	
			22709		19523		42231			
50	12	9,83245,18877		9,86527,86663		9,96717,32214		10,03282,67786	48	9
			22708		19522		42230			
	13	9,83245,41585		9,86527,67141		9,96717,74444		10,03282,25556	47	
			22708		19523		42231			
	14	9,83245,64293		9,86527,47618		9,96718,16675		10,03281,83325	46	
			22708		19523		42231			
	15	9,83245,87001		9,86527,28095		9,96718,58906		10,03281,41094	45	
			22708		19523		42230			
	16	9,83246,09709		9,86527,08572		9,96719,01136		10,03280,98864	44	
			22707		19523		42231			
	17	9,83246,32416		9,86526,89049		9,96719,43367		10,03280,56633	43	
			22707		19523		42230			
50	18	9,83246,55123		9,86526,69526		9,96719,85597		10,03280,14403	42	9
			22707		19524		42231			
	19	9,83246,77830		9,86526,50002		9,96720,27828		10,03279,72172	41	
			22707		19524		42230			
	20	9,83247,00537		9,86526,30478		9,96720,70058		10,03279,29942	40	
			22706		19524		42231			
	21	9,83247,23243		9,86526,10954		9,96721,12289		10,03278,87711	39	
			22707		19524		42230			
	22	9,83247,45950		9,86525,91430		9,96721,54519		10,03278,45481	38	
			22706		19524		42231			
	23	9,83247,68656		9,86525,71906		9,96721,96750		10,03278,03250	37	
			22706		19525		42230			
50	24	9,83247,91362		9,86525,52381		9,96722,38980		10,03277,61020	36	9
			22705		19524		42230			
	25	9,83248,14067		9,86525,32857		9,96722,81210		10,03277,18790	35	
			22706		19525		42231			
	26	9,83248,36773		9,86525,13332		9,96723,23441		10,03276,76559	34	
			22705		19525		42230			
	27	9,83248,59478		9,86524,93807		9,96723,65671		10,03276,34329	33	
			22705		19526		42230			
	28	9,83248,82183		9,86524,74281		9,96724,07901		10,03275,92099	32	
			22704		19525		42231			
	29	9,83249,04887		9,86524,54756		9,96724,50132		10,03275,49868	31	
			22705		19526		42230			
50	30	9,83249,27592		9,86524,35230		9,96724,92362		10,03275,07638	30	9
			22704		19526		42230			
	31	9,83249,50296		9,86524,15704		9,96725,34592		10,03274,65408	29	
			22704		19526		42230			
	32	9,83249,73000		9,86523,96178		9,96725,76822		10,03274,23178	28	
			22704		19526		42230			
	33	9,83249,95704		9,86523,76652		9,96726,19052		10,03273,80948	27	
			22704		19527		42230			
	34	9,83250,18408		9,86523,57125		9,96726,61282		10,03273,38718	26	
			22703		19526		42230			
	35	9,83250,41111		9,86523,37599		9,96727,03512		10,03272,96488	25	
			22703		19527		42230			
50	36	9,83250,63814		9,86523,18072		9,96727,45742		10,03272,54258	24	9
			22703		19527		42230			
	37	9,83250,86517		9,86522,98545		9,96727,87972		10,03272,12028	23	
			22703		19527		42230			
	38	9,83251,09220		9,86522,79018		9,96728,30202		10,03271,69798	22	
			22702		19528		42230			
	39	9,83251,31922		9,86522,59490		9,96728,72432		10,03271,27568	21	
			22703		19527		42230			
	40	9,83251,54625		9,86522,39963		9,96729,14662		10,03270,85338	20	
			22702		19528		42230			
	41	9,83251,77327		9,86522,20435		9,96729,56892		10,03270,43108	19	
			22702		19528		42230			
50	42	9,83252,00029		9,86522,00907		9,96729,99122		10,03270,00878	18	9
			22701		19528		42229			
	43	9,83252,22730		9,86521,81379		9,96730,41351		10,03269,58649	17	
			22702		19528		42230			
	44	9,83252,45432		9,86521,61851		9,96730,83581		10,03269,16419	16	
			22701		19529		42230			
	45	9,83252,68133		9,86521,42322		9,96731,25811		10,03268,74189	15	
			22701		19529		42230			
	46	9,83252,90834		9,86521,22793		9,96731,68041		10,03268,31959	14	
			22701		19529		42229			
	47	9,83253,13535		9,86521,03264		9,96732,10270		10,03267,89730	13	
			22700		19529		42230			
50	48	9,83253,36235		9,86520,83735		9,96732,52500		10,03267,47500	12	9
			22701		19529		42230			
	49	9,83253,58936		9,86520,64206		9,96732,94730		10,03267,05270	11	
			22700		19529		42229			
	50	9,83253,81636		9,86520,44677		9,96733,36959		10,03266,63041	10	
			22699		19530		42230			
	51	9,83254,04335		9,86520,25147		9,96733,79189		10,03266,20811	9	
			22700		19530		42229			
	52	9,83254,27035		9,86520,05617		9,96734,21418		10,03265,78582	8	
			22700		19530		42230			
	53	9,83254,49735		9,86519,86087		9,96734,63648		10,03265,36352	7	
			22699		19530		42229			
50	54	9,83254,72434		9,86519,66557		9,96735,05877		10,03264,94123	6	9
			22699		19531		42229			
	55	9,83254,95133		9,86519,47026		9,96735,48106		10,03264,51894	5	
			22699		19530		42230			
	56	9,83255,17832		9,86519,27496		9,96735,90336		10,03264,09664	4	
			22698		19531		42229			
	57	9,83255,40530		9,86519,07965		9,96736,32565		10,03263,67435	3	
			22698		19531		42230			
	58	9,83255,63228		9,86518,88434		9,96736,74795		10,03263,25205	2	
			22698		19531		42229			
	59	9,83255,85926		9,86518,68903		9,96737,17024		10,03262,82976	1	
			22698		19532		42229			
50	60	9,83256,08624		9,86518,49371		9,96737,59253		10,03262,40747	0	9
			22698		19531		42229			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,83256,08624		9,86518,49371		9,96737,59253		10,03262,40747	60	8
			22698		19531		42229			
	1	9,83256,31322		9,86518,29840		9,96738,01482		10,03261,98518	59	
			22697		19532		42230			
	2	9,83256,54019		9,86518,10308		9,96738,43712		10,03261,56288	58	
			22698		19532		42229			
	3	9,83256,76717		9,86517,90776		9,96738,85941		10,03261,14059	57	
			22697		19532		42229			
	4	9,83256,99414		9,86517,71244		9,96739,28170		10,03260,71830	56	
			22696		19533		42229			
	5	9,83257,22110		9,86517,51711		9,96739,70399		10,03260,29601	55	
			22697		19532		42229			
51	6	9,83257,44807		9,86517,32179		9,96740,12628		10,03259,87372	54	8
			22696		19533		42229			
	7	9,83257,67503		9,86517,12646		9,96740,54857		10,03259,45143	53	
			22697		19533		42229			
	8	9,83257,90200		9,86516,93113		9,96740,97086		10,03259,02914	52	
			22695		19533		42229			
	9	9,83258,12895		9,86516,73580		9,96741,39315		10,03258,60685	51	
			22696		19533		42229			
	10	9,83258,35591		9,86516,54047		9,96741,81544		10,03258,18456	50	
			22696		19533		42229			
	11	9,83258,58287		9,86516,34514		9,96742,23773		10,03257,76227	49	
			22695		19534		42229			
51	12	9,83258,80982		9,86516,14980		9,96742,66002		10,03257,33998	48	8
			22695		19534		42229			
	13	9,83259,03677		9,86515,95446		9,96743,08231		10,03256,91769	47	
			22695		19534		42229			
	14	9,83259,26372		9,86515,75912		9,96743,50460		10,03256,49540	46	
			22694		19534		42228			
	15	9,83259,49066		9,86515,56378		9,96743,92688		10,03256,07312	45	
			22695		19535		42229			
	16	9,83259,71761		9,86515,36843		9,96744,34917		10,03255,65083	44	
			22694		19534		42229			
	17	9,83259,94455		9,86515,17309		9,96744,77146		10,03255,22854	43	
			22694		19535		42229			
51	18	9,83260,17149		9,86514,97774		9,96745,19375		10,03254,80625	42	8
			22693		19535		42228			
	19	9,83260,39842		9,86514,78239		9,96745,61603		10,03254,38397	41	
			22694		19535		42229			
	20	9,83260,62536		9,86514,58704		9,96746,03832		10,03253,96168	40	
			22693		19536		42229			
	21	9,83260,85229		9,86514,39168		9,96746,46061		10,03253,53939	39	
			22693		19535		42228			
	22	9,83261,07922		9,86514,19633		9,96746,88289		10,03253,11711	38	
			22693		19536		42229			
	23	9,83261,30615		9,86514,00097		9,96747,30518		10,03252,69482	37	
			22692		19536		42228			
51	24	9,83261,53307		9,86513,80561		9,96747,72746		10,03252,27254	36	8
			22693		19536		42229			
	25	9,83261,76000		9,86513,61025		9,96748,14975		10,03251,85025	35	
			22692		19536		42228			
	26	9,83261,98692		9,86513,41489		9,96748,57203		10,03251,42797	34	
			22692		19537		42229			
	27	9,83262,21384		9,86513,21952		9,96748,99432		10,03251,00568	33	
			22692		19537		42228			
	28	9,83262,44076		9,86513,02415		9,96749,41660		10,03250,58340	32	
			22691		19536		42228			
	29	9,83262,66767		9,86512,82879		9,96749,83888		10,03250,16112	31	
			22691		19538		42229			
51	30	9,83262,89458		9,86512,63341		9,96750,26117		10,03249,73883	30	8
			22691		19537		42228			
	31	9,83263,12149		9,86512,43804		9,96750,68345		10,03249,31655	29	
			22691		19537		42228			
	32	9,83263,34840		9,86512,24267		9,96751,10573		10,03248,89427	28	
			22691		19538		42229			
	33	9,83263,57531		9,86512,04729		9,96751,52802		10,03248,47198	27	
			22690		19538		42228			
	34	9,83263,80221		9,86511,85191		9,96751,95030		10,03248,04970	26	
			22690		19538		42228			
	35	9,83264,02911		9,86511,65653		9,96752,37258		10,03247,62742	25	
			22690		19538		42228			
51	36	9,83264,25601		9,86511,46115		9,96752,79486		10,03247,20514	24	8
			22690		19538		42228			
	37	9,83264,48291		9,86511,26577		9,96753,21714		10,03246,78286	23	
			22689		19539		42228			
	38	9,83264,70980		9,86511,07038		9,96753,63942		10,03246,36058	22	
			22690		19539		42229			
	39	9,83264,93670		9,86510,87499		9,96754,06171		10,03245,93829	21	
			22689		19539		42228			
	40	9,83265,16359		9,86510,67960		9,96754,48399		10,03245,51601	20	
			22689		19539		42228			
	41	9,83265,39048		9,86510,48421		9,96754,90627		10,03245,09373	19	
			22688		19539		42228			
51	42	9,83265,61736		9,86510,28882		9,96755,32855		10,03244,67145	18	8
			22689		19540		42228			
	43	9,83265,84425		9,86510,09342		9,96755,75083		10,03244,24917	17	
			22688		19540		42227			
	44	9,83266,07113		9,86509,89802		9,96756,17310		10,03243,82690	16	
			22688		19540		42228			
	45	9,83266,29801		9,86509,70262		9,96756,59538		10,03243,40462	15	
			22687		19540		42228			
	46	9,83266,52488		9,86509,50722		9,96757,01766		10,03242,98234	14	
			22688		19540		42228			
	47	9,83266,75176		9,86509,31182		9,96757,43994		10,03242,56006	13	
			22687		19541		42228			
51	48	9,83266,97863		9,86509,11641		9,96757,86222		10,03242,13778	12	8
			22687		19540		42228			
	49	9,83267,20550		9,86508,92101		9,96758,28450		10,03241,71550	11	
			22687		19541		42227			
	50	9,83267,43237		9,86508,72560		9,96758,70677		10,03241,29323	10	
			22687		19541		42228			
	51	9,83267,65924		9,86508,53019		9,96759,12905		10,03240,87095	9	
			22686		19541		42228			
	52	9,83267,88610		9,86508,33478		9,96759,55133		10,03240,44867	8	
			22686		19542		42227			
	53	9,83268,11296		9,86508,13936		9,96759,97360		10,03240,02640	7	
			22686		19541		42228			
51	54	9,83268,33982		9,86507,94395		9,96760,39588		10,03239,60412	6	8
			22686		19542		42227			
	55	9,83268,56668		9,86507,74853		9,96760,81815		10,03239,18185	5	
			22685		19542		42228			
	56	9,83268,79354		9,86507,55311		9,96761,24043		10,03238,75957	4	
			22685		19543		42228			
	57	9,83269,02039		9,86507,35768		9,96761,66271		10,03238,33729	3	
			22685		19542		42227			
	58	9,83269,24724		9,86507,16226		9,96762,08498		10,03237,91502	2	
			22685		19543		42227			
	59	9,83269,47409		9,86506,96683		9,96762,50725		10,03237,49275	1	
			22685		19542		42228			
51	60	9,83269,70094		9,86506,77141		9,96762,92953		10,03237,07047	0	8
			22684		19543		42227			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,83269,70094		9,86506,77141			9,96762,92953		10,03237,07047	60	7
			22684		19543			42227			
	1	9,83269,92778		9,86506,57598			9,96763,35180		10,03236,64820	59	
			22684		19543			42228			
	2	9,83270,15462		9,86506,38055			9,96763,77408		10,03236,22592	58	
			22684		19544			42227			
	3	9,83270,38146		9,86506,18511			9,96764,19635		10,03235,80365	57	
			22684		19543			42227			
	4	9,83270,60830		9,86505,98968			9,96764,61862		10,03235,38138	56	
			22684		19544			42228			
	5	9,83270,83514		9,86505,79424			9,96765,04090		10,03234,95910	55	
			22683		19544			42227			
52	6	9,83271,06197		9,86505,59880			9,96765,46317		10,03234,53683	54	7
			22683		19544			42227			
	7	9,83271,28880		9,86505,40336			9,96765,88544		10,03234,11456	53	
			22683		19544			42227			
	8	9,83271,51563		9,86505,20792			9,96766,30771		10,03233,69229	52	
			22682		19545			42227			
	9	9,83271,74245		9,86505,01247			9,96766,72998		10,03233,27002	51	
			22683		19545			42227			
	10	9,83271,96928		9,86504,81702			9,96767,15225		10,03232,84775	50	
			22682		19544			42228			
	11	9,83272,19610		9,86504,62158			9,96767,57453		10,03232,42547	49	
			22682		19546			42227			
52	12	9,83272,42292		9,86504,42612			9,96767,99680		10,03232,00320	48	7
			22682		19545			42227			
	13	9,83272,64974		9,86504,23067			9,96768,41907		10,03231,58093	47	
			22681		19545			42227			
	14	9,83272,87655		9,86504,03522			9,96768,84134		10,03231,15866	46	
			22682		19546			42227			
	15	9,83273,10337		9,86503,83976			9,96769,26361		10,03230,73639	45	
			22681		19546			42227			
	16	9,83273,33018		9,86503,64430			9,96769,68588		10,03230,31412	44	
			22681		19546			42226			
	17	9,83273,55699		9,86503,44884			9,96770,10814		10,03229,89186	43	
			22680		19546			42227			
52	18	9,83273,78379		9,86503,25338			9,96770,53041		10,03229,46959	42	7
			22681		19546			42227			
	19	9,83274,01060		9,86503,05792			9,96770,95268		10,03229,04732	41	
			22680		19547			42227			
	20	9,83274,23740		9,86502,86245			9,96771,37495		10,03228,62505	40	
			22680		19547			42227			
	21	9,83274,46420		9,86502,66698			9,96771,79722		10,03228,20278	39	
			22680		19547			42227			
	22	9,83274,69100		9,86502,47151			9,96772,21949		10,03227,78051	38	
			22680		19547			42226			
	23	9,83274,91780		9,86502,27604			9,96772,64175		10,03227,35825	37	
			22679		19547			42227			
52	24	9,83275,14459		9,86502,08057			9,96773,06402		10,03226,93598	36	7
			22679		19548			42227			
	25	9,83275,37138		9,86501,88509			9,96773,48629		10,03226,51371	35	
			22679		19547			42226			
	26	9,83275,59817		9,86501,68962			9,96773,90855		10,03226,09145	34	
			22679		19548			42227			
	27	9,83275,82496		9,86501,49414			9,96774,33082		10,03225,66918	33	
			22678		19548			42226			
	28	9,83276,05174		9,86501,29866			9,96774,75308		10,03225,24692	32	
			22678		19549			42227			
	29	9,83276,27852		9,86501,10317			9,96775,17535		10,03224,82465	31	
			22678		19548			42227			
52	30	9,83276,50530		9,86500,90769			9,96775,59762		10,03224,40238	30	7
			22678		19549			42226			
	31	9,83276,73208		9,86500,71220			9,96776,01988		10,03223,98012	29	
			22678		19549			42226			
	32	9,83276,95886		9,86500,51671			9,96776,44214		10,03223,55786	28	
			22677		19549			42227			
	33	9,83277,18563		9,86500,32122			9,96776,86441		10,03223,13559	27	
			22677		19549			42226			
	34	9,83277,41240		9,86500,12573			9,96777,28667		10,03222,71333	26	
			22677		19549			42227			
	35	9,83277,63917		9,86499,93024			9,96777,70894		10,03222,29106	25	
			22677		19550			42226			
52	36	9,83277,86594		9,86499,73474			9,96778,13120		10,03221,86880	24	7
			22676		19550			42226			
	37	9,83278,09270		9,86499,53924			9,96778,55346		10,03221,44654	23	
			22677		19550			42227			
	38	9,83278,31947		9,86499,34374			9,96778,97573		10,03221,02427	22	
			22676		19550			42226			
	39	9,83278,54623		9,86499,14824			9,96779,39799		10,03220,60201	21	
			22676		19550			42226			
	40	9,83278,77299		9,86498,95274			9,96779,82025		10,03220,17975	20	
			22675		19551			42226			
	41	9,83278,99974		9,86498,75723			9,96780,24251		10,03219,75749	19	
			22676		19551			42226			
52	42	9,83279,22650		9,86498,56172			9,96780,66477		10,03219,33523	18	7
			22675		19551			42226			
	43	9,83279,45325		9,86498,36621			9,96781,08703		10,03218,91297	17	
			22675		19551			42226			
	44	9,83279,68000		9,86498,17070			9,96781,50929		10,03218,49071	16	
			22674		19551			42227			
	45	9,83279,90674		9,86497,97519			9,96781,93156		10,03218,06844	15	
			22675		19552			42226			
	46	9,83280,13349		9,86497,77967			9,96782,35382		10,03217,64618	14	
			22674		19551			42226			
	47	9,83280,36023		9,86497,58416			9,96782,77608		10,03217,22392	13	
			22674		19552			42226			
52	48	9,83280,58697		9,86497,38864			9,96783,19834		10,03216,80166	12	7
			22674		19552			42225			
	49	9,83280,81371		9,86497,19312			9,96783,62059		10,03216,37941	11	
			22674		19553			42226			
	50	9,83281,04045		9,86496,99759			9,96784,04285		10,03215,95715	10	
			22673		19552			42226			
	51	9,83281,26718		9,86496,80207			9,96784,46511		10,03215,53489	9	
			22673		19553			42226			
	52	9,83281,49391		9,86496,60654			9,96784,88737		10,03215,11263	8	
			22673		19553			42226			
	53	9,83281,72064		9,86496,41101			9,96785,30963		10,03214,69037	7	
			22673		19553			42226			
52	54	9,83281,94737		9,86496,21548			9,96785,73189		10,03214,26811	6	7
			22672		19553			42225			
	55	9,83282,17409		9,86496,01995			9,96786,15414		10,03213,84586	5	
			22673		19553			42226			
	56	9,83282,40082		9,86495,82442			9,96786,57640		10,03213,42360	4	
			22672		19554			42226			
	57	9,83282,62754		9,86495,62888			9,96786,99866		10,03213,00134	3	
			22672		19554			42226			
	58	9,83282,85426		9,86495,43334			9,96787,42092		10,03212,57908	2	
			22671		19554			42225			
	59	9,83283,08097		9,86495,23780			9,96787,84317		10,03212,15683	1	
			22672		19554			42226			
52	60	9,83283,30769		9,86495,04226			9,96788,26543		10,03211,73457	0	7
			22671		19554			42225			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,83283,30769		9,86495,04226			9,96788,26543		10,03211,73457	60	6
			22671		19554			42225			
	1	9,83283,53440		9,86494,84672			9,96788,68768		10,03211,31232	59	
			22671		19555			42226			
	2	9,83283,76111		9,86494,65117			9,96789,10994		10,03210,89006	58	
			22671		19555			42225			
	3	9,83283,98782		9,86494,45562			9,96789,53219		10,03210,46781	57	
			22670		19555			42226			
	4	9,83284,21452		9,86494,26007			9,96789,95445		10,03210,04555	56	
			22671		19555			42225			
	5	9,83284,44123		9,86494,06452			9,96790,37670		10,03209,62330	55	
			22670		19555			42226			
53	6	9,83284,66793		9,86493,86897			9,96790,79896		10,03209,20104	54	6
			22669		19556			42225			
	7	9,83284,89462		9,86493,67341			9,96791,22121		10,03208,77879	53	
			22670		19555			42225			
	8	9,83285,12132		9,86493,47786			9,96791,64346		10,03208,35654	52	
			22670		19556			42226			
	9	9,83285,34802		9,86493,28230			9,96792,06572		10,03207,93428	51	
			22669		19556			42225			
	10	9,83285,57471		9,86493,08674			9,96792,48797		10,03207,51203	50	
			22669		19557			42225			
	11	9,83285,80140		9,86492,89117			9,96792,91022		10,03207,08978	49	
			22669		19556			42226			
53	12	9,83286,02809		9,86492,69561			9,96793,33248		10,03206,66752	48	6
			22668		19557			42225			
	13	9,83286,25477		9,86492,50004			9,96793,75473		10,03206,24527	47	
			22668		19557			42225			
	14	9,83286,48145		9,86492,30447			9,96794,17698		10,03205,82302	46	
			22669		19557			42225			
	15	9,83286,70814		9,86492,10890			9,96794,59923		10,03205,40077	45	
			22667		19557			42225			
	16	9,83286,93481		9,86491,91333			9,96795,02148		10,03204,97852	44	
			22668		19557			42225			
	17	9,83287,16149		9,86491,71776			9,96795,44373		10,03204,55627	43	
			22668		19558			42225			
53	18	9,83287,38817		9,86491,52218			9,96795,86598		10,03204,13402	42	6
			22667		19558			42225			
	19	9,83287,61484		9,86491,32660			9,96796,28823		10,03203,71177	41	
			22667		19558			42225			
	20	9,83287,84151		9,86491,13102			9,96796,71048		10,03203,28952	40	
			22667		19558			42225			
	21	9,83288,06818		9,86490,93544			9,96797,13273		10,03202,86727	39	
			22666		19559			42225			
	22	9,83288,29484		9,86490,73986			9,96797,55498		10,03202,44502	38	
			22666		19558			42225			
	23	9,83288,52150		9,86490,54427			9,96797,97723		10,03202,02277	37	
			22667		19559			42225			
53	24	9,83288,74817		9,86490,34869			9,96798,39948		10,03201,60052	36	6
			22666		19560			42225			
	25	9,83288,97483		9,86490,15310			9,96798,82173		10,03201,17827	35	
			22665		19559			42225			
	26	9,83289,20148		9,86489,95750			9,96799,24398		10,03200,75602	34	
			22666		19559			42225			
	27	9,83289,42814		9,86489,76191			9,96799,66623		10,03200,33377	33	
			22665		19560			42224			
	28	9,83289,65479		9,86489,56632			9,96800,08847		10,03199,91153	32	
			22665		19560			42225			
	29	9,83289,88144		9,86489,37072			9,96800,51072		10,03199,48928	31	
			22665		19560			42225			
53	30	9,83290,10809		9,86489,17512			9,96800,93297		10,03199,06703	30	6
			22664		19560			42224			
	31	9,83290,33473		9,86488,97952			9,96801,35521		10,03198,64479	29	
			22665		19560			42225			
	32	9,83290,56138		9,86488,78392			9,96801,77746		10,03198,22254	28	
			22664		19561			42225			
	33	9,83290,78802		9,86488,58831			9,96802,19971		10,03197,80029	27	
			22664		19560			42224			
	34	9,83291,01466		9,86488,39271			9,96802,62195		10,03197,37805	26	
			22663		19561			42225			
	35	9,83291,24129		9,86488,19710			9,96803,04420		10,03196,95580	25	
			22664		19561			42224			
53	36	9,83291,46793		9,86488,00149			9,96803,46644		10,03196,53356	24	6
			22663		19561			42225			
	37	9,83291,69456		9,86487,80588			9,96803,88869		10,03196,11131	23	
			22663		19562			42224			
	38	9,83291,92119		9,86487,61026			9,96804,31093		10,03195,68907	22	
			22663		19562			42225			
	39	9,83292,14782		9,86487,41464			9,96804,73318		10,03195,26682	21	
			22663		19561			42224			
	40	9,83292,37445		9,86487,21903			9,96805,15542		10,03194,84458	20	
			22662		19562			42224			
	41	9,83292,60107		9,86487,02341			9,96805,57766		10,03194,42234	19	
			22662		19562			42225			
53	42	9,83292,82769		9,86486,82779			9,96805,99991		10,03194,00009	18	6
			22662		19563			42224			
	43	9,83293,05431		9,86486,63216			9,96806,42215		10,03193,57785	17	
			22662		19562			42224			
	44	9,83293,28093		9,86486,43654			9,96806,84439		10,03193,15561	16	
			22661		19563			42224			
	45	9,83293,50754		9,86486,24091			9,96807,26663		10,03192,73337	15	
			22662		19563			42225			
	46	9,83293,73416		9,86486,04528			9,96807,68888		10,03192,31112	14	
			22661		19563			42224			
	47	9,83293,96077		9,86485,84965			9,96808,11112		10,03191,88888	13	
			22661		19563			42224			
53	48	9,83294,18738		9,86485,65402			9,96808,53336		10,03191,46664	12	6
			22660		19564			42224			
	49	9,83294,41398		9,86485,45838			9,96808,95560		10,03191,04440	11	
			22661		19564			42224			
	50	9,83294,64059		9,86485,26274			9,96809,37784		10,03190,62216	10	
			22660		19564			42224			
	51	9,83294,86719		9,86485,06710			9,96809,80008		10,03190,19992	9	
			22660		19564			42224			
	52	9,83295,09379		9,86484,87146			9,96810,22232		10,03189,77768	8	
			22659		19564			42224			
	53	9,83295,32038		9,86484,67582			9,96810,64456		10,03189,35544	7	
			22660		19564			42224			
53	54	9,83295,54698		9,86484,48018			9,96811,06680		10,03188,93320	6	6
			22659		19565			42224			
	55	9,83295,77357		9,86484,28453			9,96811,48904		10,03188,51096	5	
			22659		19565			42224			
	56	9,83296,00016		9,86484,08888			9,96811,91128		10,03188,08872	4	
			22659		19565			42224			
	57	9,83296,22675		9,86483,89323			9,96812,33352		10,03187,66648	3	
			22659		19565			42224			
	58	9,83296,45334		9,86483,69758			9,96812,75576		10,03187,24424	2	
			22658		19565			42224			
	59	9,83296,67992		9,86483,50193			9,96813,17800		10,03186,82200	1	
			22658		19566			42223			
53	60	9,83296,90650		9,86483,30627			9,96813,60023		10,03186,39977	0	6
			22658		19566			42224			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,83296,90650		9,86483,30627		9,96813,60023		10,03186,39977	60	5
			22658		19566		42224			
	1	9,83297,13308		9,86483,11061		9,96814,02247		10,03185,97753	59	
			22658		19566		42224			
	2	9,83297,35966		9,86482,91495		9,96814,44471		10,03185,55529	58	
			22658		19566		42224			
	3	9,83297,58624		9,86482,71929		9,96814,86695		10,03185,13305	57	
			22657		19566		42223			
	4	9,83297,81281		9,86482,52363		9,96815,28918		10,03184,71082	56	
			22657		19567		42224			
	5	9,83298,03938		9,86482,32796		9,96815,71142		10,03184,28858	55	
			22657		19567		42224			
54	6	9,83298,26595		9,86482,13229		9,96816,13366		10,03183,86634	54	5
			22657		19567		42223			
	7	9,83298,49252		9,86481,93662		9,96816,55589		10,03183,44411	53	
			22656		19567		42224			
	8	9,83298,71908		9,86481,74095		9,96816,97813		10,03183,02187	52	
			22656		19567		42223			
	9	9,83298,94564		9,86481,54528		9,96817,40036		10,03182,59964	51	
			22656		19567		42224			
	10	9,83299,17220		9,86481,34961		9,96817,82260		10,03182,17740	50	
			22656		19568		42223			
	11	9,83299,39876		9,86481,15393		9,96818,24483		10,03181,75517	49	
			22656		19568		42224			
54	12	9,83299,62532		9,86480,95825		9,96818,66707		10,03181,33293	48	5
			22655		19568		42223			
	13	9,83299,85187		9,86480,76257		9,96819,08930		10,03180,91070	47	
			22655		19568		42223			
	14	9,83300,07842		9,86480,56689		9,96819,51153		10,03180,48847	46	
			22655		19569		42224			
	15	9,83300,30497		9,86480,37120		9,96819,93377		10,03180,06623	45	
			22655		19568		42223			
	16	9,83300,53152		9,86480,17552		9,96820,35600		10,03179,64400	44	
			22654		19569		42223			
	17	9,83300,75806		9,86479,97983		9,96820,77823		10,03179,22177	43	
			22654		19569		42224			
54	18	9,83300,98460		9,86479,78414		9,96821,20047		10,03178,79953	42	5
			22654		19570		42223			
	19	9,83301,21114		9,86479,58844		9,96821,62270		10,03178,37730	41	
			22654		19569		42223			
	20	9,83301,43768		9,86479,39275		9,96822,04493		10,03177,95507	40	
			22654		19570		42223			
	21	9,83301,66422		9,86479,19705		9,96822,46716		10,03177,53284	39	
			22653		19569		42223			
	22	9,83301,89075		9,86479,00136		9,96822,88939		10,03177,11061	38	
			22653		19570		42223			
	23	9,83302,11728		9,86478,80566		9,96823,31162		10,03176,68838	37	
			22653		19570		42223			
54	24	9,83302,34381		9,86478,60996		9,96823,73385		10,03176,26615	36	5
			22653		19571		42223			
	25	9,83302,57034		9,86478,41425		9,96824,15608		10,03175,84392	35	
			22652		19570		42223			
	26	9,83302,79686		9,86478,21855		9,96824,57831		10,03175,42169	34	
			22652		19571		42223			
	27	9,83303,02338		9,86478,02284		9,96825,00054		10,03174,99946	33	
			22652		19571		42223			
	28	9,83303,24990		9,86477,82713		9,96825,42277		10,03174,57723	32	
			22652		19571		42223			
	29	9,83303,47642		9,86477,63142		9,96825,84500		10,03174,15500	31	
			22652		19571		42223			
54	30	9,83303,70294		9,86477,43571		9,96826,26723		10,03173,73277	30	5
			22651		19572		42223			
	31	9,83303,92945		9,86477,23999		9,96826,68946		10,03173,31054	29	
			22651		19572		42223			
	32	9,83304,15596		9,86477,04427		9,96827,11169		10,03172,88831	28	
			22651		19571		42223			
	33	9,83304,38247		9,86476,84856		9,96827,53392		10,03172,46608	27	
			22651		19573		42222			
	34	9,83304,60898		9,86476,65283		9,96827,95614		10,03172,04386	26	
			22650		19572		42223			
	35	9,83304,83548		9,86476,45711		9,96828,37837		10,03171,62163	25	
			22651		19572		42223			
54	36	9,83305,06199		9,86476,26139		9,96828,80060		10,03171,19940	24	5
			22650		19573		42223			
	37	9,83305,28849		9,86476,06566		9,96829,22283		10,03170,77717	23	
			22650		19573		42222			
	38	9,83305,51499		9,86475,86993		9,96829,64505		10,03170,35495	22	
			22649		19573		42223			
	39	9,83305,74148		9,86475,67420		9,96830,06728		10,03169,93272	21	
			22650		19573		42222			
	40	9,83305,96798		9,86475,47847		9,96830,48950		10,03169,51050	20	
			22649		19573		42223			
	41	9,83306,19447		9,86475,28274		9,96830,91173		10,03169,08827	19	
			22649		19574		42222			
54	42	9,83306,42096		9,86475,08700		9,96831,33395		10,03168,66605	18	5
			22648		19574		42223			
	43	9,83306,64744		9,86474,89126		9,96831,75618		10,03168,24382	17	
			22649		19574		42222			
	44	9,83306,87393		9,86474,69552		9,96832,17840		10,03167,82160	16	
			22648		19574		42223			
	45	9,83307,10041		9,86474,49978		9,96832,60063		10,03167,39937	15	
			22648		19574		42222			
	46	9,83307,32689		9,86474,30404		9,96833,02285		10,03166,97715	14	
			22648		19575		42223			
	47	9,83307,55337		9,86474,10829		9,96833,44508		10,03166,55492	13	
			22648		19574		42222			
54	48	9,83307,77985		9,86473,91255		9,96833,86730		10,03166,13270	12	5
			22647		19575		42222			
	49	9,83308,00632		9,86473,71680		9,96834,28952		10,03165,71048	11	
			22647		19575		42223			
	50	9,83308,23279		9,86473,52105		9,96834,71175		10,03165,28825	10	
			22647		19576		42222			
	51	9,83308,45926		9,86473,32529		9,96835,13397		10,03164,86603	9	
			22647		19575		42222			
	52	9,83308,68573		9,86473,12954		9,96835,55619		10,03164,44381	8	
			22646		19576		42222			
	53	9,83308,91219		9,86472,93378		9,96835,97841		10,03164,02159	7	
			22647		19576		42223			
54	54	9,83309,13866		9,86472,73802		9,96836,40064		10,03163,59936	6	5
			22646		19576		42222			
	55	9,83309,36512		9,86472,54226		9,96836,82286		10,03163,17714	5	
			22646		19576		42222			
	56	9,83309,59158		9,86472,34650		9,96837,24508		10,03162,75492	4	
			22645		19577		42222			
	57	9,83309,81803		9,86472,15073		9,96837,66730		10,03162,33270	3	
			22646		19576		42222			
	58	9,83310,04449		9,86471,95497		9,96838,08952		10,03161,91048	2	
			22645		19577		42222			
	59	9,83310,27094		9,86471,75920		9,96838,51174		10,03161,48826	1	
			22645		19577		42222			
54	60	9,83310,49739		9,86471,56343		9,96838,93396		10,03161,06604	0	5
			22645		19577		42222			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,83310,49739		9,86471,56343			9,96838,93396		10,03161,06604	60	4
			22645		19577			42222			
	1	9,83310,72384		9,86471,36766			9,96839,35618		10,03160,64382	59	
			22644		19578			42222			
	2	9,83310,95028		9,86471,17188			9,96839,77840		10,03160,22160	58	
			22645		19577			42222			
	3	9,83311,17673		9,86470,97611			9,96840,20062		10,03159,79938	57	
			22644		19578			42222			
	4	9,83311,40317		9,86470,78033			9,96840,62284		10,03159,37716	56	
			22644		19578			42221			
	5	9,83311,62961		9,86470,58455			9,96841,04505		10,03158,95495	55	
			22643		19578			42222			
55	6	9,83311,85604		9,86470,38877			9,96841,46727		10,03158,53273	54	4
			22644		19578			42222			
	7	9,83312,08248		9,86470,19299			9,96841,88949		10,03158,11051	53	
			22643		19579			42222			
	8	9,83312,30891		9,86469,99720			9,96842,31171		10,03157,68829	52	
			22643		19579			42222			
	9	9,83312,53534		9,86469,80141			9,96842,73393		10,03157,26607	51	
			22643		19579			42221			
	10	9,83312,76177		9,86469,60562			9,96843,15614		10,03156,84386	50	
			22642		19579			42222			
	11	9,83312,98819		9,86469,40983			9,96843,57836		10,03156,42164	49	
			22643		19579			42222			
55	12	9,83313,21462		9,86469,21404			9,96844,00058		10,03155,99942	48	4
			22642		19579			42221			
	13	9,83313,44104		9,86469,01825			9,96844,42279		10,03155,57721	47	
			22642		19580			42222			
	14	9,83313,66746		9,86468,82245			9,96844,84501		10,03155,15499	46	
			22641		19580			42221			
	15	9,83313,89387		9,86468,62665			9,96845,26722		10,03154,73278	45	
			22642		19580			42222			
	16	9,83314,12029		9,86468,43085			9,96845,68944		10,03154,31056	44	
			22641		19580			42221			
	17	9,83314,34670		9,86468,23505			9,96846,11165		10,03153,88835	43	
			22641		19581			42222			
55	18	9,83314,57311		9,86468,03924			9,96846,53387		10,03153,46613	42	4
			22641		19580			42221			
	19	9,83314,79952		9,86467,84344			9,96846,95608		10,03153,04392	41	
			22640		19581			42222			
	20	9,83315,02592		9,86467,64763			9,96847,37830		10,03152,62170	40	
			22641		19581			42221			
	21	9,83315,25233		9,86467,45182			9,96847,80051		10,03152,19949	39	
			22640		19581			42221			
	22	9,83315,47873		9,86467,25601			9,96848,22272		10,03151,77728	38	
			22640		19582			42222			
	23	9,83315,70513		9,86467,06019			9,96848,64494		10,03151,35506	37	
			22639		19581			42221			
55	24	9,83315,93152		9,86466,86438			9,96849,06715		10,03150,93285	36	4
			22640		19582			42221			
	25	9,83316,15792		9,86466,66856			9,96849,48936		10,03150,51064	35	
			22639		19582			42221			
	26	9,83316,38431		9,86466,47274			9,96849,91157		10,03150,08843	34	
			22639		19582			42221			
	27	9,83316,61070		9,86466,27692			9,96850,33378		10,03149,66622	33	
			22639		19583			42222			
	28	9,83316,83709		9,86466,08109			9,96850,75600		10,03149,24400	32	
			22639		19582			42221			
	29	9,83317,06348		9,86465,88527			9,96851,17821		10,03148,82179	31	
			22638		19583			42221			
55	30	9,83317,28986		9,86465,68944			9,96851,60042		10,03148,39958	30	4
			22638		19583			42221			
	31	9,83317,51624		9,86465,49361			9,96852,02263		10,03147,97737	29	
			22638		19583			42221			
	32	9,83317,74262		9,86465,29778			9,96852,44484		10,03147,55516	28	
			22638		19583			42221			
	33	9,83317,96900		9,86465,10195			9,96852,86705		10,03147,13295	27	
			22637		19584			42221			
	34	9,83318,19537		9,86464,90611			9,96853,28926		10,03146,71074	26	
			22638		19583			42221			
	35	9,83318,42175		9,86464,71028			9,96853,71147		10,03146,28853	25	
			22637		19584			42221			
55	36	9,83318,64812		9,86464,51444			9,96854,13368		10,03145,86632	24	4
			22636		19584			42221			
	37	9,83318,87448		9,86464,31860			9,96854,55589		10,03145,44411	23	
			22637		19584			42221			
	38	9,83319,10085		9,86464,12276			9,96854,97810		10,03145,02190	22	
			22636		19585			42220			
	39	9,83319,32721		9,86463,92691			9,96855,40030		10,03144,59970	21	
			22637		19585			42221			
	40	9,83319,55358		9,86463,73106			9,96855,82251		10,03144,17749	20	
			22636		19584			42221			
	41	9,83319,77994		9,86463,53522			9,96856,24472		10,03143,75528	19	
			22635		19585			42221			
55	42	9,83320,00629		9,86463,33937			9,96856,66693		10,03143,33307	18	4
			22636		19586			42220			
	43	9,83320,23265		9,86463,14351			9,96857,08913		10,03142,91087	17	
			22635		19585			42221			
	44	9,83320,45900		9,86462,94766			9,96857,51134		10,03142,48866	16	
			22635		19586			42221			
	45	9,83320,68535		9,86462,75180			9,96857,93355		10,03142,06645	15	
			22635		19585			42220			
	46	9,83320,91170		9,86462,55595			9,96858,35575		10,03141,64425	14	
			22635		19586			42221			
	47	9,83321,13805		9,86462,36009			9,96858,77796		10,03141,22204	13	
			22634		19586			42221			
55	48	9,83321,36439		9,86462,16423			9,96859,20017		10,03140,79983	12	4
			22634		19587			42220			
	49	9,83321,59073		9,86461,96836			9,96859,62237		10,03140,37763	11	
			22634		19586			42221			
	50	9,83321,81707		9,86461,77250			9,96860,04458		10,03139,95542	10	
			22634		19587			42220			
	51	9,83322,04341		9,86461,57663			9,96860,46678		10,03139,53322	9	
			22634		19587			42221			
	52	9,83322,26975		9,86461,38076			9,96860,88899		10,03139,11101	8	
			22633		19587			42220			
	53	9,83322,49608		9,86461,18489			9,96861,31119		10,03138,68881	7	
			22633		19587			42220			
55	54	9,83322,72241		9,86460,98902			9,96861,73339		10,03138,26661	6	4
			22633		19588			42221			
	55	9,83322,94874		9,86460,79314			9,96862,15560		10,03137,84440	5	
			22633		19587			42220			
	56	9,83323,17507		9,86460,59727			9,96862,57780		10,03137,42220	4	
			22632		19588			42220			
	57	9,83323,40139		9,86460,40139			9,96863,00000		10,03137,00000	3	
			22632		19588			42221			
	58	9,83323,62771		9,86460,20551			9,96863,42221		10,03136,57779	2	
			22632		19589			42220			
	59	9,83323,85403		9,86460,00962			9,96863,84441		10,03136,15559	1	
			22632		19588			42220			
55	60	9,83324,08035		9,86459,81374			9,96864,26661		10,03135,73339	0	4
			22632		19589			42220			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,83324,08035	22632	9,86459,81374	19589	9,96864,26661	42220	10,03135,73339	60	3
	1	9,83324,30667	22631	9,86459,61785	19588	9,96864,68881	42220	10,03135,31119	59	
	2	9,83324,53298	22631	9,86459,42197	19589	9,96865,11101	42220	10,03134,88899	58	
	3	9,83324,75929	22631	9,86459,22608	19590	9,96865,53321	42221	10,03134,46679	57	
	4	9,83324,98560	22631	9,86459,03018	19589	9,96865,95542	42220	10,03134,04458	56	
	5	9,83325,21191	22630	9,86458,83429	19590	9,96866,37762	42220	10,03133,62238	55	
56	6	9,83325,43821	22630	9,86458,63839	19589	9,96866,79982	42220	10,03133,20018	54	3
	7	9,83325,66451	22630	9,86458,44250	19590	9,96867,22202	42220	10,03132,77798	53	
	8	9,83325,89081	22630	9,86458,24660	19591	9,96867,64422	42220	10,03132,35578	52	
	9	9,83326,11711	22630	9,86458,05069	19590	9,96868,06642	42220	10,03131,93358	51	
	10	9,83326,34341	22629	9,86457,85479	19590	9,96868,48862	42219	10,03131,51138	50	
	11	9,83326,56970	22629	9,86457,65889	19591	9,96868,91081	42220	10,03131,08919	49	
56	12	9,83326,79599	22629	9,86457,46298	19591	9,96869,33301	42220	10,03130,66699	48	3
	13	9,83327,02228	22629	9,86457,26707	19591	9,96869,75521	42220	10,03130,24479	47	
	14	9,83327,24857	22628	9,86457,07116	19591	9,96870,17741	42220	10,03129,82259	46	
	15	9,83327,47485	22628	9,86456,87525	19592	9,96870,59961	42219	10,03129,40039	45	
	16	9,83327,70113	22629	9,86456,67933	19592	9,96871,02180	42220	10,03128,97820	44	
	17	9,83327,92742	22627	9,86456,48341	19591	9,96871,44400	42220	10,03128,55600	43	
56	18	9,83328,15369	22628	9,86456,28750	19592	9,96871,86620	42219	10,03128,13380	42	3
	19	9,83328,37997	22627	9,86456,09158	19593	9,96872,28839	42220	10,03127,71161	41	
	20	9,83328,60624	22627	9,86455,89565	19592	9,96872,71059	42220	10,03127,28941	40	
	21	9,83328,83251	22627	9,86455,69973	19593	9,96873,13279	42219	10,03126,86721	39	
	22	9,83329,05878	22627	9,86455,50380	19593	9,96873,55498	42220	10,03126,44502	38	
	23	9,83329,28505	22627	9,86455,30787	19593	9,96873,97718	42219	10,03126,02282	37	
56	24	9,83329,51132	22626	9,86455,11194	19593	9,96874,39937	42220	10,03125,60063	36	3
	25	9,83329,73758	22626	9,86454,91601	19593	9,96874,82157	42219	10,03125,17843	35	
	26	9,83329,96384	22626	9,86454,72008	19594	9,96875,24376	42220	10,03124,75624	34	
	27	9,83330,19010	22625	9,86454,52414	19594	9,96875,66596	42219	10,03124,33404	33	
	28	9,83330,41635	22626	9,86454,32820	19593	9,96876,08815	42219	10,03123,91185	32	
	29	9,83330,64261	22625	9,86454,13227	19595	9,96876,51034	42220	10,03123,48966	31	
56	30	9,83330,86886	22625	9,86453,93632	19594	9,96876,93254	42219	10,03123,06746	30	3
	31	9,83331,09511	22625	9,86453,74038	19595	9,96877,35473	42219	10,03122,64527	29	
	32	9,83331,32136	22624	9,86453,54443	19594	9,96877,77692	42219	10,03122,22308	28	
	33	9,83331,54760	22624	9,86453,34849	19595	9,96878,19911	42220	10,03121,80089	27	
	34	9,83331,77384	22625	9,86453,15254	19595	9,96878,62131	42219	10,03121,37869	26	
	35	9,83332,00009	22623	9,86452,95659	19596	9,96879,04350	42219	10,03120,95650	25	
56	36	9,83332,22632	22624	9,86452,76063	19595	9,96879,46569	42219	10,03120,53431	24	3
	37	9,83332,45256	22623	9,86452,56468	19596	9,96879,88788	42219	10,03120,11212	23	
	38	9,83332,67879	22624	9,86452,36872	19596	9,96880,31007	42219	10,03119,68993	22	
	39	9,83332,90503	22623	9,86452,17276	19596	9,96880,73226	42219	10,03119,26774	21	
	40	9,83333,13126	22622	9,86451,97680	19596	9,96881,15445	42219	10,03118,84555	20	
	41	9,83333,35748	22623	9,86451,78084	19596	9,96881,57664	42219	10,03118,42336	19	
56	42	9,83333,58371	22622	9,86451,58488	19597	9,96881,99883	42219	10,03118,00117	18	3
	43	9,83333,80993	22622	9,86451,38891	19597	9,96882,42102	42219	10,03117,57898	17	
	44	9,83334,03615	22622	9,86451,19294	19597	9,96882,84321	42219	10,03117,15679	16	
	45	9,83334,26237	22622	9,86450,99697	19597	9,96883,26540	42219	10,03116,73460	15	
	46	9,83334,48859	22621	9,86450,80100	19597	9,96883,68759	42219	10,03116,31241	14	
	47	9,83334,71480	22622	9,86450,60503	19598	9,96884,10978	42218	10,03115,89022	13	
56	48	9,83334,94102	22621	9,86450,40905	19598	9,96884,53196	42219	10,03115,46804	12	3
	49	9,83335,16723	22620	9,86450,21307	19598	9,96884,95415	42219	10,03115,04585	11	
	50	9,83335,39343	22621	9,86450,01709	19598	9,96885,37634	42219	10,03114,62366	10	
	51	9,83335,61964	22620	9,86449,82111	19598	9,96885,79853	42218	10,03114,20147	9	
	52	9,83335,84584	22620	9,86449,62513	19599	9,96886,22071	42219	10,03113,77929	8	
	53	9,83336,07204	22620	9,86449,42914	19598	9,96886,64290	42219	10,03113,35710	7	
56	54	9,83336,29824	22620	9,86449,23316	19599	9,96887,06509	42218	10,03112,93491	6	3
	55	9,83336,52444	22619	9,86449,03717	19599	9,96887,48727	42219	10,03112,51273	5	
	56	9,83336,75063	22620	9,86448,84118	19600	9,96887,90946	42218	10,03112,09054	4	
	57	9,83336,97683	22619	9,86448,64518	19599	9,96888,33164	42219	10,03111,66836	3	
	58	9,83337,20302	22618	9,86448,44919	19600	9,96888,75383	42218	10,03111,24617	2	
	59	9,83337,42920	22619	9,86448,25319	19600	9,96889,17601	42219	10,03110,82399	1	
56	60	9,83337,65539	22618	9,86448,05719	19600	9,96889,59820	42218	10,03110,40180	0	3
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,83337,65539	22618	9,86448,05719	19600	9,96889,59820	42218	10,03110,40180	60	2
	1	9,83337,88157	22618	9,86447,86119	19600	9,96890,02038	42218	10,03109,97962	59	
	2	9,83338,10775	22618	9,86447,66519	19600	9,96890,44256	42219	10,03109,55744	58	
	3	9,83338,33393	22618	9,86447,46919	19601	9,96890,86475	42218	10,03109,13525	57	
	4	9,83338,56011	22618	9,86447,27318	19601	9,96891,28693	42218	10,03108,71307	56	
	5	9,83338,78629	22617	9,86447,07717	19601	9,96891,70911	42219	10,03108,29089	55	
57	6	9,83339,01246	22617	9,86446,88116	19601	9,96892,13130	42218	10,03107,86870	54	2
	7	9,83339,23863	22617	9,86446,68515	19601	9,96892,55348	42218	10,03107,44652	53	
	8	9,83339,46480	22616	9,86446,48914	19602	9,96892,97566	42218	10,03107,02434	52	
	9	9,83339,69096	22617	9,86446,29312	19602	9,96893,39784	42218	10,03106,60216	51	
	10	9,83339,91713	22616	9,86446,09710	19602	9,96893,82002	42219	10,03106,17998	50	
	11	9,83340,14329	22616	9,86445,90108	19602	9,96894,24221	42218	10,03105,75779	49	
57	12	9,83340,36945	22615	9,86445,70506	19602	9,96894,66439	42218	10,03105,33561	48	2
	13	9,83340,59560	22616	9,86445,50904	19603	9,96895,08657	42218	10,03104,91343	47	
	14	9,83340,82176	22615	9,86445,31301	19603	9,96895,50875	42218	10,03104,49125	46	
	15	9,83341,04791	22615	9,86445,11698	19602	9,96895,93093	42218	10,03104,06907	45	
	16	9,83341,27406	22615	9,86444,92096	19604	9,96896,35311	42218	10,03103,64689	44	
	17	9,83341,50021	22615	9,86444,72492	19603	9,96896,77529	42218	10,03103,22471	43	
57	18	9,83341,72636	22614	9,86444,52889	19603	9,96897,19747	42217	10,03102,80253	42	2
	19	9,83341,95250	22614	9,86444,33286	19604	9,96897,61964	42218	10,03102,38036	41	
	20	9,83342,17864	22614	9,86444,13682	19604	9,96898,04182	42218	10,03101,95818	40	
	21	9,83342,40478	22614	9,86443,94078	19604	9,96898,46400	42218	10,03101,53600	39	
	22	9,83342,63092	22614	9,86443,74474	19604	9,96898,88618	42218	10,03101,11382	38	
	23	9,83342,85706	22613	9,86443,54870	19605	9,96899,30836	42217	10,03100,69164	37	
57	24	9,83343,08319	22613	9,86443,35265	19604	9,96899,73053	42218	10,03100,26947	36	2
	25	9,83343,30932	22613	9,86443,15661	19605	9,96900,15271	42218	10,03099,84729	35	
	26	9,83343,53545	22612	9,86442,96056	19605	9,96900,57489	42218	10,03099,42511	34	
	27	9,83343,76157	22613	9,86442,76451	19605	9,96900,99707	42217	10,03099,00293	33	
	28	9,83343,98770	22612	9,86442,56846	19606	9,96901,41924	42218	10,03098,58076	32	
	29	9,83344,21382	22612	9,86442,37240	19605	9,96901,84142	42217	10,03098,15858	31	
57	30	9,83344,43994	22612	9,86442,17635	19606	9,96902,26359	42218	10,03097,73641	30	2
	31	9,83344,66606	22611	9,86441,98029	19606	9,96902,68577	42217	10,03097,31423	29	
	32	9,83344,89217	22612	9,86441,78423	19606	9,96903,10794	42218	10,03096,89206	28	
	33	9,83345,11829	22611	9,86441,58817	19606	9,96903,53012	42217	10,03096,46988	27	
	34	9,83345,34440	22611	9,86441,39211	19607	9,96903,95229	42218	10,03096,04771	26	
	35	9,83345,57051	22610	9,86441,19604	19607	9,96904,37447	42217	10,03095,62553	25	
57	36	9,83345,79661	22611	9,86440,99997	19607	9,96904,79664	42217	10,03095,20336	24	2
	37	9,83346,02272	22610	9,86440,80390	19607	9,96905,21881	42218	10,03094,78119	23	
	38	9,83346,24882	22610	9,86440,60783	19607	9,96905,64099	42217	10,03094,35901	22	
	39	9,83346,47492	22610	9,86440,41176	19607	9,96906,06316	42217	10,03093,93684	21	
	40	9,83346,70102	22609	9,86440,21569	19608	9,96906,48533	42218	10,03093,51467	20	
	41	9,83346,92711	22610	9,86440,01961	19608	9,96906,90751	42217	10,03093,09249	19	
57	42	9,83347,15321	22609	9,86439,82353	19608	9,96907,32968	42217	10,03092,67032	18	2
	43	9,83347,37930	22609	9,86439,62745	19608	9,96907,75185	42217	10,03092,24815	17	
	44	9,83347,60539	22608	9,86439,43137	19609	9,96908,17402	42217	10,03091,82598	16	
	45	9,83347,83147	22609	9,86439,23528	19608	9,96908,59619	42217	10,03091,40381	15	
	46	9,83348,05756	22608	9,86439,03920	19609	9,96909,01836	42217	10,03090,98164	14	
	47	9,83348,28364	22608	9,86438,84311	19609	9,96909,44053	42217	10,03090,55947	13	
57	48	9,83348,50972	22608	9,86438,64702	19609	9,96909,86270	42217	10,03090,13730	12	2
	49	9,83348,73580	22608	9,86438,45093	19610	9,96910,28487	42217	10,03089,71513	11	
	50	9,83348,96188	22607	9,86438,25483	19609	9,96910,70704	42217	10,03089,29296	10	
	51	9,83349,18795	22607	9,86438,05874	19610	9,96911,12921	42217	10,03088,87079	9	
	52	9,83349,41402	22607	9,86437,86264	19610	9,96911,55138	42217	10,03088,44862	8	
	53	9,83349,64009	22607	9,86437,66654	19610	9,96911,97355	42217	10,03088,02645	7	
57	54	9,83349,86616	22606	9,86437,47044	19611	9,96912,39572	42217	10,03087,60428	6	2
	55	9,83350,09222	22606	9,86437,27433	19610	9,96912,81789	42217	10,03087,18211	5	
	56	9,83350,31828	22607	9,86437,07823	19611	9,96913,24006	42216	10,03086,75994	4	
	57	9,83350,54435	22605	9,86436,88212	19611	9,96913,66222	42217	10,03086,33778	3	
	58	9,83350,77040	22606	9,86436,68601	19611	9,96914,08439	42217	10,03085,91561	2	
	59	9,83350,99646	22605	9,86436,48990	19611	9,96914,50656	42217	10,03085,49344	1	
57	60	9,83351,22251	22606	9,86436,29379	19612	9,96914,92873	42216	10,03085,07127	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,83351,22251		9,86436,29379		9,96914,92873		10,03085,07127	60	1
			22606		19612		42216			
	1	9,83351,44857		9,86436,09767		9,96915,35089		10,03084,64911	59	
			22604		19611		42217			
	2	9,83351,67461		9,86435,90156		9,96915,77306		10,03084,22694	58	
			22605		19612		42217			
	3	9,83351,90066		9,86435,70544		9,96916,19523		10,03083,80477	57	
			22605		19612		42216			
	4	9,83352,12671		9,86435,50932		9,96916,61739		10,03083,38261	56	
			22604		19613		42217			
	5	9,83352,35275		9,86435,31319		9,96917,03956		10,03082,96044	55	
			22604		19612		42216			
58	6	9,83352,57879		9,86435,11707		9,96917,46172		10,03082,53828	54	1
			22604		19613		42217			
	7	9,83352,80483		9,86434,92094		9,96917,88389		10,03082,11611	53	
			22604		19612		42216			
	8	9,83353,03087		9,86434,72482		9,96918,30605		10,03081,69395	52	
			22603		19614		42217			
	9	9,83353,25690		9,86434,52868		9,96918,72822		10,03081,27178	51	
			22603		19613		42216			
	10	9,83353,48293		9,86434,33255		9,96919,15038		10,03080,84962	50	
			22603		19613		42216			
	11	9,83353,70896		9,86434,13642		9,96919,57254		10,03080,42746	49	
			22603		19614		42217			
58	12	9,83353,93499		9,86433,94028		9,96919,99471		10,03080,00529	48	1
			22602		19613		42216			
	13	9,83354,16101		9,86433,74415		9,96920,41687		10,03079,58313	47	
			22603		19614		42216			
	14	9,83354,38704		9,86433,54801		9,96920,83903		10,03079,16097	46	
			22602		19615		42216			
	15	9,83354,61306		9,86433,35186		9,96921,26119		10,03078,73881	45	
			22602		19614		42217			
	16	9,83354,83908		9,86433,15572		9,96921,68336		10,03078,31664	44	
			22601		19614		42216			
	17	9,83355,06509		9,86432,95958		9,96922,10552		10,03077,89448	43	
			22602		19615		42216			
58	18	9,83355,29111		9,86432,76343		9,96922,52768		10,03077,47232	42	1
			22601		19615		42216			
	19	9,83355,51712		9,86432,56728		9,96922,94984		10,03077,05016	41	
			22601		19615		42216			
	20	9,83355,74313		9,86432,37113		9,96923,37200		10,03076,62800	40	
			22601		19616		42216			
	21	9,83355,96914		9,86432,17497		9,96923,79416		10,03076,20584	39	
			22600		19615		42216			
	22	9,83356,19514		9,86431,97882		9,96924,21632		10,03075,78368	38	
			22601		19616		42216			
	23	9,83356,42115		9,86431,78266		9,96924,63848		10,03075,36152	37	
			22600		19616		42216			
58	24	9,83356,64715		9,86431,58650		9,96925,06064		10,03074,93936	36	1
			22600		19616		42216			
	25	9,83356,87315		9,86431,39034		9,96925,48280		10,03074,51720	35	
			22599		19616		42216			
	26	9,83357,09914		9,86431,19418		9,96925,90496		10,03074,09504	34	
			22600		19616		42216			
	27	9,83357,32514		9,86430,99802		9,96926,32712		10,03073,67288	33	
			22599		19617		42216			
	28	9,83357,55113		9,86430,80185		9,96926,74928		10,03073,25072	32	
			22599		19617		42216			
	29	9,83357,77712		9,86430,60568		9,96927,17144		10,03072,82856	31	
			22599		19617		42216			
58	30	9,83358,00311		9,86430,40951		9,96927,59360		10,03072,40640	30	1
			22598		19617		42216			
	31	9,83358,22909		9,86430,21334		9,96928,01576		10,03071,98424	29	
			22599		19617		42215			
	32	9,83358,45508		9,86430,01717		9,96928,43791		10,03071,56209	28	
			22598		19618		42216			
	33	9,83358,68106		9,86429,82099		9,96928,86007		10,03071,13993	27	
			22598		19618		42216			
	34	9,83358,90704		9,86429,62481		9,96929,28223		10,03070,71777	26	
			22598		19618		42215			
	35	9,83359,13302		9,86429,42863		9,96929,70438		10,03070,29562	25	
			22597		19618		42216			
58	36	9,83359,35899		9,86429,23245		9,96930,12654		10,03069,87346	24	1
			22597		19618		42216			
	37	9,83359,58496		9,86429,03627		9,96930,54870		10,03069,45130	23	
			22597		19619		42215			
	38	9,83359,81093		9,86428,84008		9,96930,97085		10,03069,02915	22	
			22597		19619		42216			
	39	9,83360,03690		9,86428,64389		9,96931,39301		10,03068,60699	21	
			22597		19619		42215			
	40	9,83360,26287		9,86428,44770		9,96931,81516		10,03068,18484	20	
			22596		19619		42216			
	41	9,83360,48883		9,86428,25151		9,96932,23732		10,03067,76268	19	
			22596		19619		42215			
58	42	9,83360,71479		9,86428,05532		9,96932,65947		10,03067,34053	18	1
			22596		19619		42216			
	43	9,83360,94075		9,86427,85913		9,96933,08163		10,03066,91837	17	
			22596		19620		42215			
	44	9,83361,16671		9,86427,66293		9,96933,50378		10,03066,49622	16	
			22596		19620		42216			
	45	9,83361,39267		9,86427,46673		9,96933,92594		10,03066,07406	15	
			22595		19620		42215			
	46	9,83361,61862		9,86427,27053		9,96934,34809		10,03065,65191	14	
			22595		19620		42215			
	47	9,83361,84457		9,86427,07433		9,96934,77024		10,03065,22976	13	
			22595		19621		42216			
58	48	9,83362,07052		9,86426,87812		9,96935,19240		10,03064,80760	12	1
			22594		19620		42215			
	49	9,83362,29646		9,86426,68192		9,96935,61455		10,03064,38545	11	
			22595		19621		42215			
	50	9,83362,52241		9,86426,48571		9,96936,03670		10,03063,96330	10	
			22594		19621		42215			
	51	9,83362,74835		9,86426,28950		9,96936,45885		10,03063,54115	9	
			22594		19622		42215			
	52	9,83362,97429		9,86426,09328		9,96936,88100		10,03063,11900	8	
			22594		19621		42216			
	53	9,83363,20023		9,86425,89707		9,96937,30316		10,03062,69684	7	
			22593		19622		42215			
58	54	9,83363,42616		9,86425,70085		9,96937,72531		10,03062,27469	6	1
			22593		19621		42215			
	55	9,83363,65209		9,86425,50464		9,96938,14746		10,03061,85254	5	
			22594		19622		42215			
	56	9,83363,87803		9,86425,30842		9,96938,56961		10,03061,43039	4	
			22592		19622		42215			
	57	9,83364,10395		9,86425,11220		9,96938,99176		10,03061,00824	3	
			22593		19623		42215			
	58	9,83364,32988		9,86424,91597		9,96939,41391		10,03060,58609	2	
			22593		19622		42215			
	59	9,83364,55581		9,86424,71975		9,96939,83606		10,03060,16394	1	
			22592		19623		42215			
58	60	9,83364,78173		9,86424,52352		9,96940,25821		10,03059,74179	0	1
			22592		19623		42215			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,83364,78173		9,86424,52352			9,96940,25821		10,03059,74179	60	0
			22592		19623			42215			
	1	9,83365,00765		9,86424,32729			9,96940,68036		10,03059,31964	59	
			22591		19623			42215			
	2	9,83365,23356		9,86424,13106			9,96941,10251		10,03058,89749	58	
			22592		19623			42214			
	3	9,83365,45948		9,86423,93483			9,96941,52465		10,03058,47535	57	
			22591		19624			42215			
	4	9,83365,68539		9,86423,73859			9,96941,94680		10,03058,05320	56	
			22591		19624			42215			
	5	9,83365,91130		9,86423,54235			9,96942,36895		10,03057,63105	55	
			22591		19624			42215			
59	6	9,83366,13721		9,86423,34611			9,96942,79110		10,03057,20890	54	0
			22590		19624			42214			
	7	9,83366,36312		9,86423,14987			9,96943,21325		10,03056,78675	53	
			22591		19624			42215			
	8	9,83366,58902		9,86422,95363			9,96943,63539		10,03056,36461	52	
			22590		19625			42215			
	9	9,83366,81493		9,86422,75739			9,96944,05754		10,03055,94246	51	
			22590		19625			42214			
	10	9,83367,04083		9,86422,56114			9,96944,47969		10,03055,52031	50	
			22589		19625			42215			
	11	9,83367,26673		9,86422,36489			9,96944,90183		10,03055,09817	49	
			22589		19625			42215			
59	12	9,83367,49262		9,86422,16864			9,96945,32398		10,03054,67602	48	0
			22590		19625			42214			
	13	9,83367,71851		9,86421,97239			9,96945,74613		10,03054,25387	47	
			22589		19626			42215			
	14	9,83367,94441		9,86421,77614			9,96946,16827		10,03053,83173	46	
			22588		19626			42214			
	15	9,83368,17030		9,86421,57988			9,96946,59042		10,03053,40958	45	
			22589		19626			42215			
	16	9,83368,39618		9,86421,38362			9,96947,01256		10,03052,98744	44	
			22588		19626			42214			
	17	9,83368,62207		9,86421,18736			9,96947,43471		10,03052,56529	43	
			22588		19626			42214			
59	18	9,83368,84795		9,86420,99110			9,96947,85685		10,03052,14315	42	0
			22588		19627			42215			
	19	9,83369,07383		9,86420,79484			9,96948,27899		10,03051,72101	41	
			22587		19627			42214			
	20	9,83369,29971		9,86420,59857			9,96948,70114		10,03051,29886	40	
			22588		19627			42214			
	21	9,83369,52558		9,86420,40230			9,96949,12328		10,03050,87672	39	
			22587		19627			42215			
	22	9,83369,75146		9,86420,20603			9,96949,54542		10,03050,45458	38	
			22587		19627			42214			
	23	9,83369,97733		9,86420,00976			9,96949,96757		10,03050,03243	37	
			22587		19628			42214			
59	24	9,83370,20320		9,86419,81349			9,96950,38971		10,03049,61029	36	0
			22586		19627			42214			
	25	9,83370,42907		9,86419,61721			9,96950,81185		10,03049,18815	35	
			22586		19628			42215			
	26	9,83370,65493		9,86419,42094			9,96951,23399		10,03048,76601	34	
			22586		19628			42214			
	27	9,83370,88079		9,86419,22466			9,96951,65614		10,03048,34386	33	
			22586		19629			42214			
	28	9,83371,10665		9,86419,02838			9,96952,07828		10,03047,92172	32	
			22586		19628			42214			
	29	9,83371,33251		9,86418,83209			9,96952,50042		10,03047,49958	31	
			22585		19629			42214			
59	30	9,83371,55837		9,86418,63581			9,96952,92256		10,03047,07744	30	0
			22585		19628			42214			
	31	9,83371,78422		9,86418,43952			9,96953,34470		10,03046,65530	29	
			22585		19630			42214			
	32	9,83372,01007		9,86418,24324			9,96953,76684		10,03046,23316	28	
			22585		19629			42214			
	33	9,83372,23592		9,86418,04694			9,96954,18898		10,03045,81102	27	
			22585		19629			42214			
	34	9,83372,46177		9,86417,85065			9,96954,61112		10,03045,38888	26	
			22584		19630			42214			
	35	9,83372,68762		9,86417,65436			9,96955,03326		10,03044,96674	25	
			22584		19630			42214			
59	36	9,83372,91346		9,86417,45806			9,96955,45540		10,03044,54460	24	0
			22584		19630			42214			
	37	9,83373,13930		9,86417,26176			9,96955,87754		10,03044,12246	23	
			22584		19630			42213			
	38	9,83373,36514		9,86417,06546			9,96956,29968		10,03043,70032	22	
			22583		19630			42214			
	39	9,83373,59098		9,86416,86916			9,96956,72181		10,03043,27819	21	
			22583		19631			42214			
	40	9,83373,81681		9,86416,67286			9,96957,14395		10,03042,85605	20	
			22583		19630			42214			
	41	9,83374,04264		9,86416,47655			9,96957,56609		10,03042,43391	19	
			22583		19631			42213			
59	42	9,83374,26847		9,86416,28025			9,96957,98823		10,03042,01177	18	0
			22583		19632			42214			
	43	9,83374,49430		9,86416,08394			9,96958,41036		10,03041,58964	17	
			22582		19631			42214			
	44	9,83374,72013		9,86415,88762			9,96958,83250		10,03041,16750	16	
			22582		19631			42213			
	45	9,83374,94595		9,86415,69131			9,96959,25464		10,03040,74536	15	
			22582		19632			42214			
	46	9,83375,17177		9,86415,49500			9,96959,67677		10,03040,32323	14	
			22582		19632			42214			
	47	9,83375,39759		9,86415,29868			9,96960,09891		10,03039,90109	13	
			22581		19632			42213			
59	48	9,83375,62341		9,86415,10236			9,96960,52105		10,03039,47895	12	0
			22581		19632			42214			
	49	9,83375,84922		9,86414,90604			9,96960,94318		10,03039,05682	11	
			22581		19633			42213			
	50	9,83376,07503		9,86414,70972			9,96961,36532		10,03038,63468	10	
			22581		19632			42214			
	51	9,83376,30084		9,86414,51339			9,96961,78745		10,03038,21255	9	
			22581		19633			42213			
	52	9,83376,52665		9,86414,31707			9,96962,20959		10,03037,79041	8	
			22580		19633			42213			
	53	9,83376,75246		9,86414,12074			9,96962,63172		10,03037,36828	7	
			22580		19634			42214			
59	54	9,83376,97826		9,86413,92441			9,96963,05385		10,03036,94615	6	0
			22580		19633			42213			
	55	9,83377,20406		9,86413,72807			9,96963,47599		10,03036,52401	5	
			22580		19634			42213			
	56	9,83377,42986		9,86413,53174			9,96963,89812		10,03036,10188	4	
			22579		19633			42214			
	57	9,83377,65566		9,86413,33540			9,96964,32025		10,03035,67975	3	
			22579		19634			42213			
	58	9,83377,88145		9,86413,13907			9,96964,74239		10,03035,25761	2	
			22580		19635			42213			
	59	9,83378,10724		9,86412,94273			9,96965,16452		10,03034,83548	1	
			22578		19634			42213			
59	60	9,83378,33304		9,86412,74638			9,96965,58665		10,03034,41335	0	0
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,83378,33304		9,86412,74638			9,96965,58665		10,03034,41335	60	59
	1	9,83378,55882	22578	9,86412,55004	19634		9,96966,00878	42213	10,03033,99122	59	
	2	9,83378,78461	22579	9,86412,35369	19635		9,96966,43091	42213	10,03033,56909	58	
	3	9,83379,01039	22578	9,86412,15735	19634		9,96966,85305	42214	10,03033,14695	57	
	4	9,83379,23617	22578	9,86411,96100	19635		9,96967,27518	42213	10,03032,72482	56	
	5	9,83379,46195	22578	9,86411,76465	19635		9,96967,69731	42213	10,03032,30269	55	
0	6	9,83379,68773	22578	9,86411,56829	19636		9,96968,11944	42213	10,03031,88056	54	59
	7	9,83379,91351	22577	9,86411,37194	19635		9,96968,54157	42213	10,03031,45843	53	
	8	9,83380,13928	22577	9,86411,17558	19636		9,96968,96370	42213	10,03031,03630	52	
	9	9,83380,36505	22577	9,86410,97922	19636		9,96969,38583	42213	10,03030,61417	51	
	10	9,83380,59082	22576	9,86410,78286	19636		9,96969,80796	42213	10,03030,19204	50	
	11	9,83380,81658	22577	9,86410,58650	19637		9,96970,23009	42213	10,03029,76991	49	
0	12	9,83381,04235	22576	9,86410,39013	19636		9,96970,65222	42212	10,03029,34778	48	59
	13	9,83381,26811	22576	9,86410,19377	19637		9,96971,07434	42213	10,03028,92566	47	
	14	9,83381,49387	22576	9,86409,99740	19637		9,96971,49647	42213	10,03028,50353	46	
	15	9,83381,71963	22575	9,86409,80103	19638		9,96971,91860	42213	10,03028,08140	45	
	16	9,83381,94538	22576	9,86409,60465	19637		9,96972,34073	42213	10,03027,65927	44	
	17	9,83382,17114	22575	9,86409,40828	19638		9,96972,76286	42212	10,03027,23714	43	
0	18	9,83382,39689	22575	9,86409,21190	19637		9,96973,18498	42213	10,03026,81502	42	59
	19	9,83382,62264	22574	9,86409,01553	19638		9,96973,60711	42213	10,03026,39289	41	
	20	9,83382,84838	22575	9,86408,81915	19639		9,96974,02924	42212	10,03025,97076	40	
	21	9,83383,07413	22574	9,86408,62276	19638		9,96974,45136	42213	10,03025,54864	39	
	22	9,83383,29987	22574	9,86408,42638	19639		9,96974,87349	42212	10,03025,12651	38	
	23	9,83383,52561	22574	9,86408,22999	19638		9,96975,29561	42213	10,03024,70439	37	
0	24	9,83383,75135	22573	9,86408,03361	19639		9,96975,71774	42212	10,03024,28226	36	59
	25	9,83383,97708	22573	9,86407,83722	19639		9,96976,13986	42213	10,03023,86014	35	
	26	9,83384,20281	22574	9,86407,64083	19640		9,96976,56199	42212	10,03023,43801	34	
	27	9,83384,42855	22572	9,86407,44443	19639		9,96976,98411	42213	10,03023,01589	33	
	28	9,83384,65427	22573	9,86407,24804	19640		9,96977,40624	42212	10,03022,59376	32	
	29	9,83384,88000	22573	9,86407,05164	19640		9,96977,82836	42213	10,03022,17164	31	
0	30	9,83385,10573	22572	9,86406,85524	19640		9,96978,25049	42212	10,03021,74951	30	59
	31	9,83385,33145	22572	9,86406,65884	19640		9,96978,67261	42212	10,03021,32739	29	
	32	9,83385,55717	22572	9,86406,46244	19641		9,96979,09473	42212	10,03020,90527	28	
	33	9,83385,78289	22571	9,86406,26603	19641		9,96979,51685	42213	10,03020,48315	27	
	34	9,83386,00860	22572	9,86406,06962	19640		9,96979,93898	42212	10,03020,06102	26	
	35	9,83386,23432	22571	9,86405,87322	19641		9,96980,36110	42212	10,03019,63890	25	
0	36	9,83386,46003	22571	9,86405,67681	19642		9,96980,78322	42212	10,03019,21678	24	59
	37	9,83386,68574	22570	9,86405,48039	19641		9,96981,20534	42212	10,03018,79466	23	
	38	9,83386,91144	22571	9,86405,28398	19642		9,96981,62746	42213	10,03018,37254	22	
	39	9,83387,13715	22570	9,86405,08756	19642		9,96982,04959	42212	10,03017,95041	21	
	40	9,83387,36285	22570	9,86404,89114	19642		9,96982,47171	42212	10,03017,52829	20	
	41	9,83387,58855	22570	9,86404,69472	19642		9,96982,89383	42212	10,03017,10617	19	
0	42	9,83387,81425	22570	9,86404,49830	19642		9,96983,31595	42212	10,03016,68405	18	59
	43	9,83388,03995	22569	9,86404,30188	19643		9,96983,73807	42212	10,03016,26193	17	
	44	9,83388,26564	22569	9,86404,10545	19643		9,96984,16019	42212	10,03015,83981	16	
	45	9,83388,49133	22569	9,86403,90902	19643		9,96984,58231	42212	10,03015,41769	15	
	46	9,83388,71702	22569	9,86403,71259	19643		9,96985,00443	42211	10,03014,99557	14	
	47	9,83388,94271	22568	9,86403,51616	19643		9,96985,42654	42212	10,03014,57346	13	
0	48	9,83389,16839	22569	9,86403,31973	19644		9,96985,84866	42212	10,03014,15134	12	59
	49	9,83389,39408	22568	9,86403,12329	19643		9,96986,27078	42212	10,03013,72922	11	
	50	9,83389,61976	22567	9,86402,92686	19644		9,96986,69290	42212	10,03013,30710	10	
	51	9,83389,84543	22568	9,86402,73042	19644		9,96987,11502	42211	10,03012,88498	9	
	52	9,83390,07111	22567	9,86402,53398	19645		9,96987,53713	42212	10,03012,46287	8	
	53	9,83390,29678	22568	9,86402,33753	19644		9,96987,95925	42212	10,03012,04075	7	
0	54	9,83390,52246	22567	9,86402,14109	19645		9,96988,38137	42212	10,03011,61863	6	59
	55	9,83390,74813	22566	9,86401,94464	19645		9,96988,80349	42211	10,03011,19651	5	
	56	9,83390,97379	22567	9,86401,74819	19645		9,96989,22560	42212	10,03010,77440	4	
	57	9,83391,19946	22566	9,86401,55174	19645		9,96989,64772	42211	10,03010,35228	3	
	58	9,83391,42512	22566	9,86401,35529	19646		9,96990,06983	42212	10,03009,93017	2	
	59	9,83391,65078	22566	9,86401,15883	19645		9,96990,49195	42211	10,03009,50805	1	
0	60	9,83391,87644	22566	9,86400,96238	19646		9,96990,91406	42212	10,03009,08594	0	59
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,83391,87644		9,86400,96238			9,96990,91406		10,03009,08594	60	58
			22566		19646			42212			
	1	9,83392,10210		9,86400,76592			9,96991,33618		10,03008,66382	59	
			22565		19646			42211			
	2	9,83392,32775		9,86400,56946			9,96991,75829		10,03008,24171	58	
			22566		19646			42212			
	3	9,83392,55341		9,86400,37300			9,96992,18041		10,03007,81959	57	
			22565		19647			42211			
	4	9,83392,77906		9,86400,17653			9,96992,60252		10,03007,39748	56	
			22564		19646			42212			
	5	9,83393,00470		9,86399,98007			9,96993,02464		10,03006,97536	55	
			22565		19647			42211			
1	6	9,83393,23035		9,86399,78360			9,96993,44675		10,03006,55325	54	58
			22564		19647			42211			
	7	9,83393,45599		9,86399,58713			9,96993,86886		10,03006,13114	53	
			22564		19647			42211			
	8	9,83393,68163		9,86399,39066			9,96994,29097		10,03005,70903	52	
			22564		19648			42212			
	9	9,83393,90727		9,86399,19418			9,96994,71309		10,03005,28691	51	
			22564		19647			42211			
	10	9,83394,13291		9,86398,99771			9,96995,13520		10,03004,86480	50	
			22563		19648			42211			
	11	9,83394,35854		9,86398,80123			9,96995,55731		10,03004,44269	49	
			22564		19648			42211			
1	12	9,83394,58418		9,86398,60475			9,96995,97942		10,03004,02058	48	58
			22563		19648			42211			
	13	9,83394,80981		9,86398,40827			9,96996,40153		10,03003,59847	47	
			22562		19648			42212			
	14	9,83395,03543		9,86398,21179			9,96996,82365		10,03003,17635	46	
			22563		19649			42211			
	15	9,83395,26106		9,86398,01530			9,96997,24576		10,03002,75424	45	
			22562		19648			42211			
	16	9,83395,48668		9,86397,81882			9,96997,66787		10,03002,33213	44	
			22562		19649			42211			
	17	9,83395,71230		9,86397,62233			9,96998,08998		10,03001,91002	43	
			22562		19649			42211			
1	18	9,83395,93792		9,86397,42584			9,96998,51209		10,03001,48791	42	58
			22562		19650			42211			
	19	9,83396,16354		9,86397,22934			9,96998,93420		10,03001,06580	41	
			22561		19649			42211			
	20	9,83396,38916		9,86397,03285			9,96999,35631		10,03000,64369	40	
			22561		19650			42211			
	21	9,83396,61477		9,86396,83635			9,96999,77842		10,03000,22158	39	
			22561		19650			42210			
	22	9,83396,84038		9,86396,63985			9,97000,20053		10,02999,79947	38	
			22560		19650			42211			
	23	9,83397,06599		9,86396,44335			9,97000,62263		10,02999,37737	37	
			22561		19650			42211			
1	24	9,83397,29159		9,86396,24685			9,97001,04474		10,02998,95526	36	58
			22560		19651			42211			
	25	9,83397,51720		9,86396,05035			9,97001,46685		10,02998,53315	35	
			22560		19651			42211			
	26	9,83397,74280		9,86395,85384			9,97001,88896		10,02998,11104	34	
			22560		19651			42210			
	27	9,83397,96840		9,86395,65733			9,97002,31107		10,02997,68893	33	
			22559		19651			42211			
	28	9,83398,19400		9,86395,46082			9,97002,73317		10,02997,26683	32	
			22559		19651			42211			
	29	9,83398,41959		9,86395,26431			9,97003,15528		10,02996,84472	31	
			22560		19652			42210			
1	30	9,83398,64518		9,86395,06780			9,97003,57739		10,02996,42261	30	58
			22558		19652			42211			
	31	9,83398,87078		9,86394,87128			9,97003,99949		10,02996,00051	29	
			22559		19651			42210			
	32	9,83399,09636		9,86394,67476			9,97004,42160		10,02995,57840	28	
			22558		19653			42211			
	33	9,83399,32195		9,86394,47825			9,97004,84370		10,02995,15630	27	
			22559		19652			42211			
	34	9,83399,54753		9,86394,28172			9,97005,26581		10,02994,73419	26	
			22558		19652			42210			
	35	9,83399,77312		9,86394,08520			9,97005,68792		10,02994,31208	25	
			22557		19653			42210			
1	36	9,83399,99870		9,86393,88868			9,97006,11002		10,02993,88998	24	58
			22558		19653			42211			
	37	9,83400,22427		9,86393,69215			9,97006,53212		10,02993,46788	23	
			22557		19653			42210			
	38	9,83400,44985		9,86393,49562			9,97006,95423		10,02993,04577	22	
			22557		19653			42211			
	39	9,83400,67542		9,86393,29909			9,97007,37633		10,02992,62367	21	
			22557		19654			42210			
	40	9,83400,90099		9,86393,10256			9,97007,79844		10,02992,20156	20	
			22557		19654			42210			
	41	9,83401,12656		9,86392,90602			9,97008,22054		10,02991,77946	19	
			22556		19653			42211			
1	42	9,83401,35213		9,86392,70948			9,97008,64264		10,02991,35736	18	58
			22557		19654			42210			
	43	9,83401,57769		9,86392,51295			9,97009,06475		10,02990,93525	17	
			22556		19655			42210			
	44	9,83401,80326		9,86392,31641			9,97009,48685		10,02990,51315	16	
			22555		19654			42210			
	45	9,83402,02882		9,86392,11986			9,97009,90895		10,02990,09105	15	
			22556		19655			42211			
	46	9,83402,25437		9,86391,92332			9,97010,33105		10,02989,66895	14	
			22555		19655			42210			
	47	9,83402,47993		9,86391,72677			9,97010,75316		10,02989,24684	13	
			22555		19655			42210			
1	48	9,83402,70548		9,86391,53022			9,97011,17526		10,02988,82474	12	58
			22555		19655			42210			
	49	9,83402,93103		9,86391,33367			9,97011,59736		10,02988,40264	11	
			22555		19655			42210			
	50	9,83403,15658		9,86391,13712			9,97012,01946		10,02987,98054	10	
			22554		19656			42210			
	51	9,83403,38213		9,86390,94057			9,97012,44156		10,02987,55844	9	
			22555		19655			42210			
	52	9,83403,60767		9,86390,74401			9,97012,86366		10,02987,13634	8	
			22554		19656			42210			
	53	9,83403,83322		9,86390,54746			9,97013,28576		10,02986,71424	7	
			22554		19657			42210			
1	54	9,83404,05876		9,86390,35090			9,97013,70786		10,02986,29214	6	58
			22553		19656			42210			
	55	9,83404,28430		9,86390,15433			9,97014,12996		10,02985,87004	5	
			22554		19656			42210			
	56	9,83404,50983		9,86389,95777			9,97014,55206		10,02985,44794	4	
			22553		19657			42210			
	57	9,83404,73537		9,86389,76121			9,97014,97416		10,02985,02584	3	
			22553		19657			42210			
	58	9,83404,96090		9,86389,56464			9,97015,39626		10,02984,60374	2	
			22552		19657			42210			
	59	9,83405,18643		9,86389,36807			9,97015,81836		10,02984,18164	1	
1	60	9,83405,41195		9,86389,17150			9,97016,24045		10,02983,75955	0	58
			22553		19657			42210			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,83405,41195		9,86389,17150			9,97016,24045		10,02983,75955	60	57
			22553		19657			42210			
	1	9,83405,63748		9,86388,97493			9,97016,66255		10,02983,33745	59	
			22552		19658			42210			
	2	9,83405,86300		9,86388,77835			9,97017,08465		10,02982,91535	58	
			22552		19658			42210			
	3	9,83406,08852		9,86388,58177			9,97017,50675		10,02982,49325	57	
			22552		19657			42209			
	4	9,83406,31404		9,86388,38520			9,97017,92884		10,02982,07116	56	
			22551		19659			42210			
	5	9,83406,53956		9,86388,18861			9,97018,35094		10,02981,64906	55	
			22551		19658			42210			
2	6	9,83406,76507		9,86387,99203			9,97018,77304		10,02981,22696	54	57
			22551		19658			42209			
	7	9,83406,99058		9,86387,79545			9,97019,19513		10,02980,80487	53	
			22551		19659			42210			
	8	9,83407,21609		9,86387,59886			9,97019,61723		10,02980,38277	52	
			22551		19659			42210			
	9	9,83407,44160		9,86387,40227			9,97020,03933		10,02979,96067	51	
			22550		19659			42209			
	10	9,83407,66710		9,86387,20568			9,97020,46142		10,02979,53858	50	
			22551		19659			42210			
	11	9,83407,89261		9,86387,00909			9,97020,88352		10,02979,11648	49	
			22550		19659			42209			
2	12	9,83408,11811		9,86386,81250			9,97021,30561		10,02978,69439	48	57
			22550		19660			42210			
	13	9,83408,34361		9,86386,61590			9,97021,72771		10,02978,27229	47	
			22549		19660			42209			
	14	9,83408,56910		9,86386,41930			9,97022,14980		10,02977,85020	46	
			22550		19660			42209			
	15	9,83408,79460		9,86386,22270			9,97022,57189		10,02977,42811	45	
			22549		19660			42210			
	16	9,83409,02009		9,86386,02610			9,97022,99399		10,02977,00601	44	
			22549		19660			42209			
	17	9,83409,24558		9,86385,82950			9,97023,41608		10,02976,58392	43	
			22549		19661			42209			
2	18	9,83409,47107		9,86385,63289			9,97023,83817		10,02976,16183	42	57
			22548		19660			42210			
	19	9,83409,69655		9,86385,43629			9,97024,26027		10,02975,73973	41	
			22549		19661			42209			
	20	9,83409,92204		9,86385,23968			9,97024,68236		10,02975,31764	40	
			22548		19661			42209			
	21	9,83410,14752		9,86385,04307			9,97025,10445		10,02974,89555	39	
			22548		19662			42209			
	22	9,83410,37300		9,86384,84645			9,97025,52654		10,02974,47346	38	
			22547		19661			42210			
	23	9,83410,59847		9,86384,64984			9,97025,94864		10,02974,05136	37	
			22548		19662			42209			
2	24	9,83410,82395		9,86384,45322			9,97026,37073		10,02973,62927	36	57
			22547		19662			42209			
	25	9,83411,04942		9,86384,25660			9,97026,79282		10,02973,20718	35	
			22547		19662			42209			
	26	9,83411,27489		9,86384,05998			9,97027,21491		10,02972,78509	34	
			22547		19662			42209			
	27	9,83411,50036		9,86383,86336			9,97027,63700		10,02972,36300	33	
			22546		19663			42209			
	28	9,83411,72582		9,86383,66673			9,97028,05909		10,02971,94091	32	
			22547		19662			42209			
	29	9,83411,95129		9,86383,47011			9,97028,48118		10,02971,51882	31	
			22546		19663			42209			
2	30	9,83412,17675		9,86383,27348			9,97028,90327		10,02971,09673	30	57
			22546		19663			42209			
	31	9,83412,40221		9,86383,07685			9,97029,32536		10,02970,67464	29	
			22546		19663			42209			
	32	9,83412,62767		9,86382,88022			9,97029,74745		10,02970,25255	28	
			22545		19664			42209			
	33	9,83412,85312		9,86382,68358			9,97030,16954		10,02969,83046	27	
			22545		19663			42209			
	34	9,83413,07857		9,86382,48695			9,97030,59163		10,02969,40837	26	
			22545		19664			42208			
	35	9,83413,30402		9,86382,29031			9,97031,01371		10,02968,98629	25	
			22545		19664			42209			
2	36	9,83413,52947		9,86382,09367			9,97031,43580		10,02968,56420	24	57
			22545		19664			42209			
	37	9,83413,75492		9,86381,89703			9,97031,85789		10,02968,14211	23	
			22544		19665			42209			
	38	9,83413,98036		9,86381,70038			9,97032,27998		10,02967,72002	22	
			22544		19664			42208			
	39	9,83414,20580		9,86381,50374			9,97032,70206		10,02967,29794	21	
			22544		19665			42209			
	40	9,83414,43124		9,86381,30709			9,97033,12415		10,02966,87585	20	
			22544		19665			42209			
	41	9,83414,65668		9,86381,11044			9,97033,54624		10,02966,45376	19	
			22544		19665			42208			
2	42	9,83414,88212		9,86380,91379			9,97033,96832		10,02966,03168	18	57
			22543		19665			42209			
	43	9,83415,10755		9,86380,71714			9,97034,39041		10,02965,60959	17	
			22543		19666			42209			
	44	9,83415,33298		9,86380,52048			9,97034,81250		10,02965,18750	16	
			22543		19665			42208			
	45	9,83415,55841		9,86380,32383			9,97035,23458		10,02964,76542	15	
			22542		19666			42209			
	46	9,83415,78383		9,86380,12717			9,97035,65667		10,02964,34333	14	
			22543		19666			42208			
	47	9,83416,00926		9,86379,93051			9,97036,07875		10,02963,92125	13	
			22542		19667			42209			
2	48	9,83416,23468		9,86379,73384			9,97036,50084		10,02963,49916	12	57
			22542		19666			42208			
	49	9,83416,46010		9,86379,53718			9,97036,92292		10,02963,07708	11	
			22542		19667			42209			
	50	9,83416,68552		9,86379,34051			9,97037,34501		10,02962,65499	10	
			22541		19667			42208			
	51	9,83416,91093		9,86379,14384			9,97037,76709		10,02962,23291	9	
			22542		19667			42208			
	52	9,83417,13635		9,86378,94717			9,97038,18917		10,02961,81083	8	
			22541		19667			42209			
	53	9,83417,36176		9,86378,75050			9,97038,61126		10,02961,38874	7	
			22541		19667			42208			
2	54	9,83417,58717		9,86378,55383			9,97039,03334		10,02960,96666	6	57
			22540		19668			42208			
	55	9,83417,81257		9,86378,35715			9,97039,45542		10,02960,54458	5	
			22541		19668			42209			
	56	9,83418,03798		9,86378,16047			9,97039,87751		10,02960,12249	4	
			22540		19668			42208			
	57	9,83418,26338		9,86377,96379			9,97040,29959		10,02959,70041	3	
			22540		19668			42208			
	58	9,83418,48878		9,86377,76711			9,97040,72167		10,02959,27833	2	
			22540		19668			42208			
	59	9,83418,71418		9,86377,57043			9,97041,14375		10,02958,85625	1	
			22539		19669			42208			
2	60	9,83418,93957		9,86377,37374			9,97041,56583		10,02958,43417	0	57
			22540		19669			42208			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,83418,93957		9,86377,37374			9,97041,56583		10,02958,43417	60	56
			22540		19669			42208			
	1	9,83419,16497		9,86377,17705			9,97041,98791		10,02958,01209	59	
			22539		19669			42208			
	2	9,83419,39036		9,86376,98036			9,97042,40999		10,02957,59001	58	
			22539		19669			42208			
	3	9,83419,61575		9,86376,78367			9,97042,83207		10,02957,16793	57	
			22538		19669			42209			
	4	9,83419,84113		9,86376,58698			9,97043,25416		10,02956,74584	56	
			22539		19670			42208			
	5	9,83420,06652		9,86376,39028			9,97043,67624		10,02956,32376	55	
			22538		19669			42207			
3	6	9,83420,29190		9,86376,19359			9,97044,09831		10,02955,90169	54	56
			22538		19670			42208			
	7	9,83420,51728		9,86375,99689			9,97044,52039		10,02955,47961	53	
			22538		19670			42208			
	8	9,83420,74266		9,86375,80019			9,97044,94247		10,02955,05753	52	
			22538		19671			42208			
	9	9,83420,96804		9,86375,60348			9,97045,36455		10,02954,63545	51	
			22537		19670			42208			
	10	9,83421,19341		9,86375,40678			9,97045,78663		10,02954,21337	50	
			22537		19671			42208			
	11	9,83421,41878		9,86375,21007			9,97046,20871		10,02953,79129	49	
			22537		19671			42208			
3	12	9,83421,64415		9,86375,01336			9,97046,63079		10,02953,36921	48	56
			22537		19671			42207			
	13	9,83421,86952		9,86374,81665			9,97047,05286		10,02952,94714	47	
			22536		19671			42208			
	14	9,83422,09488		9,86374,61994			9,97047,47494		10,02952,52506	46	
			22537		19671			42208			
	15	9,83422,32025		9,86374,42323			9,97047,89702		10,02952,10298	45	
			22536		19672			42208			
	16	9,83422,54561		9,86374,22651			9,97048,31910		10,02951,68090	44	
			22536		19672			42207			
	17	9,83422,77097		9,86374,02979			9,97048,74117		10,02951,25883	43	
			22535		19672			42208			
3	18	9,83422,99632		9,86373,83307			9,97049,16325		10,02950,83675	42	56
			22536		19672			42208			
	19	9,83423,22168		9,86373,63635			9,97049,58533		10,02950,41467	41	
			22535		19672			42207			
	20	9,83423,44703		9,86373,43963			9,97050,00740		10,02949,99260	40	
			22535		19673			42208			
	21	9,83423,67238		9,86373,24290			9,97050,42948		10,02949,57052	39	
			22534		19673			42207			
	22	9,83423,89772		9,86373,04617			9,97050,85155		10,02949,14845	38	
			22535		19673			42208			
	23	9,83424,12307		9,86372,84944			9,97051,27363		10,02948,72637	37	
			22534		19673			42207			
3	24	9,83424,34841		9,86372,65271			9,97051,69570		10,02948,30430	36	56
			22534		19673			42208			
	25	9,83424,57375		9,86372,45598			9,97052,11778		10,02947,88222	35	
			22534		19674			42207			
	26	9,83424,79909		9,86372,25924			9,97052,53985		10,02947,46015	34	
			22534		19673			42207			
	27	9,83425,02443		9,86372,06251			9,97052,96192		10,02947,03808	33	
			22533		19674			42208			
	28	9,83425,24976		9,86371,86577			9,97053,38400		10,02946,61600	32	
			22534		19674			42207			
	29	9,83425,47510		9,86371,66903			9,97053,80607		10,02946,19393	31	
			22533		19675			42207			
3	30	9,83425,70043		9,86371,47228			9,97054,22814		10,02945,77186	30	56
			22532		19674			42208			
	31	9,83425,92575		9,86371,27554			9,97054,65022		10,02945,34978	29	
			22533		19675			42207			
	32	9,83426,15108		9,86371,07879			9,97055,07229		10,02944,92771	28	
			22532		19675			42207			
	33	9,83426,37640		9,86370,88204			9,97055,49436		10,02944,50564	27	
			22532		19675			42207			
	34	9,83426,60172		9,86370,68529			9,97055,91643		10,02944,08357	26	
			22532		19675			42207			
	35	9,83426,82704		9,86370,48854			9,97056,33850		10,02943,66150	25	
			22532		19676			42208			
3	36	9,83427,05236		9,86370,29178			9,97056,76058		10,02943,23942	24	56
			22531		19675			42207			
	37	9,83427,27767		9,86370,09503			9,97057,18265		10,02942,81735	23	
			22532		19676			42207			
	38	9,83427,50299		9,86369,89827			9,97057,60472		10,02942,39528	22	
			22531		19676			42207			
	39	9,83427,72830		9,86369,70151			9,97058,02679		10,02941,97321	21	
			22531		19676			42207			
	40	9,83427,95361		9,86369,50475			9,97058,44886		10,02941,55114	20	
			22530		19677			42207			
	41	9,83428,17891		9,86369,30798			9,97058,87093		10,02941,12907	19	
			22531		19676			42207			
3	42	9,83428,40422		9,86369,11122			9,97059,29300		10,02940,70700	18	56
			22530		19677			42207			
	43	9,83428,62952		9,86368,91445			9,97059,71507		10,02940,28493	17	
			22530		19677			42207			
	44	9,83428,85482		9,86368,71768			9,97060,13714		10,02939,86286	16	
			22529		19677			42207			
	45	9,83429,08011		9,86368,52091			9,97060,55921		10,02939,44079	15	
			22530		19678			42206			
	46	9,83429,30541		9,86368,32413			9,97060,98127		10,02939,01873	14	
			22529		19677			42207			
	47	9,83429,53070		9,86368,12736			9,97061,40334		10,02938,59666	13	
			22529		19678			42207			
3	48	9,83429,75599		9,86367,93058			9,97061,82541		10,02938,17459	12	56
			22529		19678			42207			
	49	9,83429,98128		9,86367,73380			9,97062,24748		10,02937,75252	11	
			22529		19678			42207			
	50	9,83430,20657		9,86367,53702			9,97062,66955		10,02937,33045	10	
			22528		19678			42206			
	51	9,83430,43185		9,86367,34024			9,97063,09161		10,02936,90839	9	
			22528		19679			42207			
	52	9,83430,65713		9,86367,14345			9,97063,51368		10,02936,48632	8	
			22528		19679			42207			
	53	9,83430,88241		9,86366,94666			9,97063,93575		10,02936,06425	7	
			22528		19678			42206			
3	54	9,83431,10769		9,86366,74988			9,97064,35781		10,02935,64219	6	56
			22527		19680			42207			
	55	9,83431,33296		9,86366,55308			9,97064,77988		10,02935,22012	5	
			22528		19679			42207			
	56	9,83431,55824		9,86366,35629			9,97065,20195		10,02934,79805	4	
			22527		19679			42206			
	57	9,83431,78351		9,86366,15950			9,97065,62401		10,02934,37599	3	
			22527		19680			42207			
	58	9,83432,00878		9,86365,96270			9,97066,04608		10,02933,95392	2	
			22526		19680			42206			
	59	9,83432,23404		9,86365,76590			9,97066,46814		10,02933,53186	1	
			22527		19680			42207			
3	60	9,83432,45931		9,86365,56910			9,97066,89021		10,02933,10979	0	56
			22526		19680			42206			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,83432,45931	22526	9,86365,56910	19680		9,97066,89021	42206	10,02933,10979	60	55
	1	9,83432,68457	22526	9,86365,37230	19680		9,97067,31227	42206	10,02932,68773	59	
	2	9,83432,90983	22526	9,86365,17550	19681		9,97067,73433	42207	10,02932,26567	58	
	3	9,83433,13509	22525	9,86364,97869	19681		9,97068,15640	42206	10,02931,84360	57	
	4	9,83433,36034	22526	9,86364,78188	19681		9,97068,57846	42207	10,02931,42154	56	
	5	9,83433,58560	22525	9,86364,58507	19681		9,97069,00053	42206	10,02930,99947	55	
4	6	9,83433,81085	22525	9,86364,38826	19681		9,97069,42259	42206	10,02930,57741	54	55
	7	9,83434,03610	22524	9,86364,19145	19682		9,97069,84465	42206	10,02930,15535	53	
	8	9,83434,26134	22525	9,86363,99463	19682		9,97070,26671	42207	10,02929,73329	52	
	9	9,83434,48659	22524	9,86363,79781	19682		9,97070,68878	42206	10,02929,31122	51	
	10	9,83434,71183	22524	9,86363,60099	19682		9,97071,11084	42206	10,02928,88916	50	
	11	9,83434,93707	22524	9,86363,40417	19682		9,97071,53290	42206	10,02928,46710	49	
4	12	9,83435,16231	22523	9,86363,20735	19683		9,97071,95496	42206	10,02928,04504	48	55
	13	9,83435,38754	22524	9,86363,01052	19682		9,97072,37702	42206	10,02927,62298	47	
	14	9,83435,61278	22523	9,86362,81370	19683		9,97072,79908	42206	10,02927,20092	46	
	15	9,83435,83801	22523	9,86362,61687	19683		9,97073,22114	42206	10,02926,77886	45	
	16	9,83436,06324	22523	9,86362,42004	19684		9,97073,64320	42206	10,02926,35680	44	
	17	9,83436,28847	22522	9,86362,22320	19683		9,97074,06526	42206	10,02925,93474	43	
4	18	9,83436,51369	22522	9,86362,02637	19684		9,97074,48732	42206	10,02925,51268	42	55
	19	9,83436,73891	22522	9,86361,82953	19684		9,97074,90938	42206	10,02925,09062	41	
	20	9,83436,96413	22522	9,86361,63269	19684		9,97075,33144	42206	10,02924,66856	40	
	21	9,83437,18935	22522	9,86361,43585	19684		9,97075,75350	42206	10,02924,24650	39	
	22	9,83437,41457	22521	9,86361,23901	19685		9,97076,17556	42206	10,02923,82444	38	
	23	9,83437,63978	22521	9,86361,04216	19684		9,97076,59762	42206	10,02923,40238	37	
4	24	9,83437,86499	22521	9,86360,84532	19685		9,97077,01968	42205	10,02922,98032	36	55
	25	9,83438,09020	22521	9,86360,64847	19685		9,97077,44173	42206	10,02922,55827	35	
	26	9,83438,31541	22521	9,86360,45162	19685		9,97077,86379	42206	10,02922,13621	34	
	27	9,83438,54062	22520	9,86360,25477	19686		9,97078,28585	42206	10,02921,71415	33	
	28	9,83438,76582	22520	9,86360,05791	19685		9,97078,70791	42205	10,02921,29209	32	
	29	9,83438,99102	22520	9,86359,86106	19686		9,97079,12996	42206	10,02920,87004	31	
4	30	9,83439,21622	22520	9,86359,66420	19686		9,97079,55202	42205	10,02920,44798	30	55
	31	9,83439,44142	22519	9,86359,46734	19686		9,97079,97407	42206	10,02920,02593	29	
	32	9,83439,66661	22519	9,86359,27048	19686		9,97080,39613	42206	10,02919,60387	28	
	33	9,83439,89180	22519	9,86359,07362	19687		9,97080,81819	42205	10,02919,18181	27	
	34	9,83440,11699	22519	9,86358,87675	19687		9,97081,24024	42206	10,02918,75976	26	
	35	9,83440,34218	22518	9,86358,67988	19687		9,97081,66230	42205	10,02918,33770	25	
4	36	9,83440,56736	22519	9,86358,48301	19687		9,97082,08435	42206	10,02917,91565	24	55
	37	9,83440,79255	22518	9,86358,28614	19687		9,97082,50641	42205	10,02917,49359	23	
	38	9,83441,01773	22518	9,86358,08927	19688		9,97082,92846	42205	10,02917,07154	22	
	39	9,83441,24291	22518	9,86357,89239	19687		9,97083,35051	42206	10,02916,64949	21	
	40	9,83441,46809	22517	9,86357,69552	19688		9,97083,77257	42205	10,02916,22743	20	
	41	9,83441,69326	22517	9,86357,49864	19688		9,97084,19462	42205	10,02915,80538	19	
4	42	9,83441,91843	22517	9,86357,30176	19688		9,97084,61667	42206	10,02915,38333	18	55
	43	9,83442,14360	22517	9,86357,10488	19689		9,97085,03873	42205	10,02914,96127	17	
	44	9,83442,36877	22517	9,86356,90799	19689		9,97085,46078	42205	10,02914,53922	16	
	45	9,83442,59394	22516	9,86356,71110	19688		9,97085,88283	42205	10,02914,11717	15	
	46	9,83442,81910	22516	9,86356,51422	19689		9,97086,30488	42206	10,02913,69512	14	
	47	9,83443,04426	22516	9,86356,31733	19690		9,97086,72694	42205	10,02913,27306	13	
4	48	9,83443,26942	22516	9,86356,12043	19689		9,97087,14899	42205	10,02912,85101	12	55
	49	9,83443,49458	22515	9,86355,92354	19690		9,97087,57104	42205	10,02912,42896	11	
	50	9,83443,71973	22516	9,86355,72664	19689		9,97087,99309	42205	10,02912,00691	10	
	51	9,83443,94489	22515	9,86355,52975	19690		9,97088,41514	42205	10,02911,58486	9	
	52	9,83444,17004	22514	9,86355,33285	19691		9,97088,83719	42205	10,02911,16281	8	
	53	9,83444,39518	22515	9,86355,13594	19690		9,97089,25924	42205	10,02910,74076	7	
4	54	9,83444,62033	22514	9,86354,93904	19691		9,97089,68129	42205	10,02910,31871	6	55
	55	9,83444,84547	22515	9,86354,74213	19690		9,97090,10334	42205	10,02909,89666	5	
	56	9,83445,07062	22514	9,86354,54523	19691		9,97090,52539	42205	10,02909,47461	4	
	57	9,83445,29576	22513	9,86354,34832	19691		9,97090,94744	42205	10,02909,05256	3	
	58	9,83445,52089	22514	9,86354,15141	19692		9,97091,36949	42205	10,02908,63051	2	
	59	9,83445,74603	22513	9,86353,95449	19691		9,97091,79154	42204	10,02908,20846	1	
4	60	9,83445,97116	22513	9,86353,75758	19692		9,97092,21358	42205	10,02907,78642	0	55
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,83445,97116		9,86353,75758			9,97092,21358		10,02907,78642	60	54
	1	9,83446,19629	22513	9,86353,56066	19692		9,97092,63563	42205	10,02907,36437	59	
	2	9,83446,42142	22513	9,86353,36374	19692		9,97093,05768	42205	10,02906,94232	58	
	3	9,83446,64655	22513	9,86353,16682	19692		9,97093,47973	42205	10,02906,52027	57	
	4	9,83446,87167	22512	9,86352,96990	19693		9,97093,90177	42204	10,02906,09823	56	
	5	9,83447,09679	22512	9,86352,77297	19692		9,97094,32382	42205	10,02905,67618	55	
5	6	9,83447,32191	22512	9,86352,57605	19693		9,97094,74587	42205	10,02905,25413	54	54
	7	9,83447,54703	22512	9,86352,37912	19693		9,97095,16791	42204	10,02904,83209	53	
	8	9,83447,77215	22511	9,86352,18219	19694		9,97095,58996	42205	10,02904,41004	52	
	9	9,83447,99726	22511	9,86351,98525	19693		9,97096,01200	42204	10,02903,98800	51	
	10	9,83448,22237	22511	9,86351,78832	19694		9,97096,43405	42205	10,02903,56595	50	
	11	9,83448,44748	22511	9,86351,59138	19693		9,97096,85610	42205	10,02903,14390	49	
5	12	9,83448,67259	22510	9,86351,39445	19694		9,97097,27814	42204	10,02902,72186	48	54
	13	9,83448,89769	22510	9,86351,19751	19695		9,97097,70018	42204	10,02902,29982	47	
	14	9,83449,12279	22510	9,86351,00056	19694		9,97098,12223	42205	10,02901,87777	46	
	15	9,83449,34789	22510	9,86350,80362	19695		9,97098,54427	42204	10,02901,45573	45	
	16	9,83449,57299	22510	9,86350,60667	19694		9,97098,96632	42205	10,02901,03368	44	
	17	9,83449,79809	22509	9,86350,40973	19695		9,97099,38836	42204	10,02900,61164	43	
5	18	9,83450,02318	22509	9,86350,21278	19695		9,97099,81040	42204	10,02900,18960	42	54
	19	9,83450,24827	22509	9,86350,01583	19696		9,97100,23245	42205	10,02899,76755	41	
	20	9,83450,47336	22509	9,86349,81887	19695		9,97100,65449	42204	10,02899,34551	40	
	21	9,83450,69845	22508	9,86349,62192	19696		9,97101,07653	42204	10,02898,92347	39	
	22	9,83450,92353	22509	9,86349,42496	19696		9,97101,49857	42204	10,02898,50143	38	
	23	9,83451,14862	22508	9,86349,22800	19696		9,97101,92062	42205	10,02898,07938	37	
5	24	9,83451,37370	22507	9,86349,03104	19696		9,97102,34266	42204	10,02897,65734	36	54
	25	9,83451,59877	22508	9,86348,83408	19697		9,97102,76470	42204	10,02897,23530	35	
	26	9,83451,82385	22507	9,86348,63711	19697		9,97103,18674	42204	10,02896,81326	34	
	27	9,83452,04892	22508	9,86348,44014	19696		9,97103,60878	42204	10,02896,39122	33	
	28	9,83452,27400	22507	9,86348,24318	19698		9,97104,03082	42204	10,02895,96918	32	
	29	9,83452,49907	22506	9,86348,04620	19697		9,97104,45286	42204	10,02895,54714	31	
5	30	9,83452,72413	22507	9,86347,84923	19697		9,97104,87490	42204	10,02895,12510	30	54
	31	9,83452,94920	22506	9,86347,65226	19698		9,97105,29694	42204	10,02894,70306	29	
	32	9,83453,17426	22506	9,86347,45528	19698		9,97105,71898	42204	10,02894,28102	28	
	33	9,83453,39932	22506	9,86347,25830	19698		9,97106,14102	42204	10,02893,85898	27	
	34	9,83453,62438	22506	9,86347,06132	19698		9,97106,56306	42204	10,02893,43694	26	
	35	9,83453,84944	22505	9,86346,86434	19698		9,97106,98510	42204	10,02893,01490	25	
5	36	9,83454,07449	22505	9,86346,66736	19699		9,97107,40714	42203	10,02892,59286	24	54
	37	9,83454,29954	22505	9,86346,47037	19699		9,97107,82917	42204	10,02892,17083	23	
	38	9,83454,52459	22505	9,86346,27338	19699		9,97108,25121	42204	10,02891,74879	22	
	39	9,83454,74964	22505	9,86346,07639	19699		9,97108,67325	42204	10,02891,32675	21	
	40	9,83454,97469	22504	9,86345,87940	19699		9,97109,09529	42203	10,02890,90471	20	
	41	9,83455,19973	22504	9,86345,68241	19700		9,97109,51732	42204	10,02890,48268	19	
5	42	9,83455,42477	22504	9,86345,48541	19700		9,97109,93936	42204	10,02890,06064	18	54
	43	9,83455,64981	22504	9,86345,28841	19700		9,97110,36140	42203	10,02889,63860	17	
	44	9,83455,87485	22503	9,86345,09141	19700		9,97110,78343	42204	10,02889,21657	16	
	45	9,83456,09988	22503	9,86344,89441	19700		9,97111,20547	42203	10,02888,79453	15	
	46	9,83456,32491	22503	9,86344,69741	19700		9,97111,62750	42204	10,02888,37250	14	
	47	9,83456,54994	22503	9,86344,50041	19701		9,97112,04954	42203	10,02887,95046	13	
5	48	9,83456,77497	22503	9,86344,30340	19701		9,97112,47157	42204	10,02887,52843	12	54
	49	9,83457,00000	22502	9,86344,10639	19701		9,97112,89361	42203	10,02887,10639	11	
	50	9,83457,22502	22502	9,86343,90938	19701		9,97113,31564	42204	10,02886,68436	10	
	51	9,83457,45004	22502	9,86343,71237	19702		9,97113,73768	42203	10,02886,26232	9	
	52	9,83457,67506	22502	9,86343,51535	19702		9,97114,15971	42204	10,02885,84029	8	
	53	9,83457,90008	22501	9,86343,31833	19701		9,97114,58175	42203	10,02885,41825	7	
5	54	9,83458,12509	22502	9,86343,12132	19703		9,97115,00378	42203	10,02884,99622	6	54
	55	9,83458,35011	22501	9,86342,92429	19702		9,97115,42581	42203	10,02884,57419	5	
	56	9,83458,57512	22501	9,86342,72727	19702		9,97115,84784	42204	10,02884,15216	4	
	57	9,83458,80013	22500	9,86342,53025	19703		9,97116,26988	42203	10,02883,73012	3	
	58	9,83459,02513	22501	9,86342,33322	19703		9,97116,69191	42203	10,02883,30809	2	
	59	9,83459,25014	22500	9,86342,13619	19703		9,97117,11394	42203	10,02882,88606	1	
5	60	9,83459,47514	22500	9,86341,93916	19703		9,97117,53597	42204	10,02882,46403	0	54
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,83459,47514		9,86341,93916			9,97117,53597		10,02882,46403	60	53
	1	9,83459,70014	22500	9,86341,74213	19703		9,97117,95801	42204	10,02882,04199	59	
	2	9,83459,92513	22499	9,86341,54510	19703		9,97118,38004	42203	10,02881,61996	58	
	3	9,83460,15013	22500	9,86341,34806	19704		9,97118,80207	42203	10,02881,19793	57	
	4	9,83460,37512	22499	9,86341,15102	19704		9,97119,22410	42203	10,02880,77590	56	
	5	9,83460,60011	22499	9,86340,95399	19703		9,97119,64613	42203	10,02880,35387	55	
6	6	9,83460,82510	22499	9,86340,75694	19705		9,97120,06816	42203	10,02879,93184	54	53
	7	9,83461,05009	22498	9,86340,55990	19704		9,97120,49019	42203	10,02879,50981	53	
	8	9,83461,27507	22499	9,86340,36285	19705		9,97120,91222	42203	10,02879,08778	52	
	9	9,83461,50006	22498	9,86340,16581	19704		9,97121,33425	42203	10,02878,66575	51	
	10	9,83461,72504	22497	9,86339,96876	19705		9,97121,75628	42203	10,02878,24372	50	
	11	9,83461,95001	22498	9,86339,77171	19706		9,97122,17831	42202	10,02877,82169	49	
6	12	9,83462,17499	22497	9,86339,57465	19705		9,97122,60033	42203	10,02877,39967	48	53
	13	9,83462,39996	22497	9,86339,37760	19706		9,97123,02236	42203	10,02876,97764	47	
	14	9,83462,62493	22497	9,86339,18054	19706		9,97123,44439	42203	10,02876,55561	46	
	15	9,83462,84990	22497	9,86338,98348	19706		9,97123,86642	42203	10,02876,13358	45	
	16	9,83463,07487	22496	9,86338,78642	19706		9,97124,28845	42202	10,02875,71155	44	
	17	9,83463,29983	22497	9,86338,58936	19706		9,97124,71047	42203	10,02875,28953	43	
6	18	9,83463,52480	22496	9,86338,39230	19707		9,97125,13250	42203	10,02874,86750	42	53
	19	9,83463,74976	22495	9,86338,19523	19707		9,97125,55453	42202	10,02874,44547	41	
	20	9,83463,97471	22496	9,86337,99816	19707		9,97125,97655	42203	10,02874,02345	40	
	21	9,83464,19967	22495	9,86337,80109	19707		9,97126,39858	42202	10,02873,60142	39	
	22	9,83464,42462	22495	9,86337,60402	19708		9,97126,82060	42203	10,02873,17940	38	
	23	9,83464,64957	22495	9,86337,40694	19707		9,97127,24263	42203	10,02872,75737	37	
6	24	9,83464,87452	22495	9,86337,20987	19708		9,97127,66466	42202	10,02872,33534	36	53
	25	9,83465,09947	22495	9,86337,01279	19708		9,97128,08668	42203	10,02871,91332	35	
	26	9,83465,32442	22494	9,86336,81571	19708		9,97128,50871	42202	10,02871,49129	34	
	27	9,83465,54936	22494	9,86336,61863	19708		9,97128,93073	42202	10,02871,06927	33	
	28	9,83465,77430	22494	9,86336,42155	19709		9,97129,35275	42203	10,02870,64725	32	
	29	9,83465,99924	22493	9,86336,22446	19709		9,97129,77478	42202	10,02870,22522	31	
6	30	9,83466,22417	22494	9,86336,02737	19709		9,97130,19680	42202	10,02869,80320	30	53
	31	9,83466,44911	22493	9,86335,83028	19709		9,97130,61882	42203	10,02869,38118	29	
	32	9,83466,67404	22493	9,86335,63319	19709		9,97131,04085	42202	10,02868,95915	28	
	33	9,83466,89897	22493	9,86335,43610	19710		9,97131,46287	42202	10,02868,53713	27	
	34	9,83467,12390	22492	9,86335,23900	19709		9,97131,88489	42203	10,02868,11511	26	
	35	9,83467,34882	22493	9,86335,04191	19710		9,97132,30692	42202	10,02867,69308	25	
6	36	9,83467,57375	22492	9,86334,84481	19710		9,97132,72894	42202	10,02867,27106	24	53
	37	9,83467,79867	22491	9,86334,64771	19711		9,97133,15096	42202	10,02866,84904	23	
	38	9,83468,02358	22492	9,86334,45060	19710		9,97133,57298	42202	10,02866,42702	22	
	39	9,83468,24850	22492	9,86334,25350	19711		9,97133,99500	42202	10,02866,00500	21	
	40	9,83468,47342	22491	9,86334,05639	19711		9,97134,41702	42202	10,02865,58298	20	
	41	9,83468,69833	22491	9,86333,85928	19711		9,97134,83904	42202	10,02865,16096	19	
6	42	9,83468,92324	22491	9,86333,66217	19711		9,97135,26106	42202	10,02864,73894	18	53
	43	9,83469,14815	22490	9,86333,46506	19711		9,97135,68308	42202	10,02864,31692	17	
	44	9,83469,37305	22490	9,86333,26795	19712		9,97136,10510	42202	10,02863,89490	16	
	45	9,83469,59795	22491	9,86333,07083	19712		9,97136,52712	42202	10,02863,47288	15	
	46	9,83469,82286	22489	9,86332,87371	19712		9,97136,94914	42202	10,02863,05086	14	
	47	9,83470,04775	22490	9,86332,67659	19712		9,97137,37116	42202	10,02862,62884	13	
6	48	9,83470,27265	22490	9,86332,47947	19712		9,97137,79318	42202	10,02862,20682	12	53
	49	9,83470,49755	22489	9,86332,28235	19713		9,97138,21520	42202	10,02861,78480	11	
	50	9,83470,72244	22489	9,86332,08522	19713		9,97138,63722	42202	10,02861,36278	10	
	51	9,83470,94733	22489	9,86331,88809	19713		9,97139,05924	42201	10,02860,94076	9	
	52	9,83471,17222	22488	9,86331,69096	19713		9,97139,48125	42202	10,02860,51875	8	
	53	9,83471,39710	22489	9,86331,49383	19713		9,97139,90327	42202	10,02860,09673	7	
6	54	9,83471,62199	22488	9,86331,29670	19714		9,97140,32529	42202	10,02859,67471	6	53
	55	9,83471,84687	22488	9,86331,09956	19713		9,97140,74731	42201	10,02859,25269	5	
	56	9,83472,07175	22487	9,86330,90243	19714		9,97141,16932	42202	10,02858,83068	4	
	57	9,83472,29662	22488	9,86330,70529	19714		9,97141,59134	42201	10,02858,40866	3	
	58	9,83472,52150	22487	9,86330,50815	19715		9,97142,01335	42202	10,02857,98665	2	
	59	9,83472,74637	22487	9,86330,31100	19714		9,97142,43537	42202	10,02857,56463	1	
6	60	9,83472,97124	22487	9,86330,11386	19715		9,97142,85739	42201	10,02857,14261	0	53
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,83472,97124		9,86330,11386			9,97142,85739		10,02857,14261	60	52
			22487		19715			42201			
	1	9,83473,19611		9,86329,91671			9,97143,27940		10,02856,72060	59	
			22487		19715			42202			
	2	9,83473,42098		9,86329,71956			9,97143,70142		10,02856,29858	58	
			22486		19715			42201			
	3	9,83473,64584		9,86329,52241			9,97144,12343		10,02855,87657	57	
			22486		19715			42202			
	4	9,83473,87070		9,86329,32526			9,97144,54545		10,02855,45455	56	
			22486		19716			42201			
	5	9,83474,09556		9,86329,12810			9,97144,96746		10,02855,03254	55	
			22486		19715			42201			
7	6	9,83474,32042		9,86328,93095			9,97145,38947		10,02854,61053	54	52
			22486		19716			42202			
	7	9,83474,54528		9,86328,73379			9,97145,81149		10,02854,18851	53	
			22485		19716			42201			
	8	9,83474,77013		9,86328,53663			9,97146,23350		10,02853,76650	52	
			22485		19716			42201			
	9	9,83474,99498		9,86328,33947			9,97146,65551		10,02853,34449	51	
			22485		19717			42202			
	10	9,83475,21983		9,86328,14230			9,97147,07753		10,02852,92247	50	
			22485		19716			42201			
	11	9,83475,44468		9,86327,94514			9,97147,49954		10,02852,50046	49	
			22484		19717			42201			
7	12	9,83475,66952		9,86327,74797			9,97147,92155		10,02852,07845	48	52
			22484		19717			42201			
	13	9,83475,89436		9,86327,55080			9,97148,34356		10,02851,65644	47	
			22484		19717			42202			
	14	9,83476,11920		9,86327,35363			9,97148,76558		10,02851,23442	46	
			22484		19718			42201			
	15	9,83476,34404		9,86327,15645			9,97149,18759		10,02850,81241	45	
			22484		19717			42201			
	16	9,83476,56888		9,86326,95928			9,97149,60960		10,02850,39040	44	
			22483		19718			42201			
	17	9,83476,79371		9,86326,76210			9,97150,03161		10,02849,96839	43	
			22483		19718			42201			
7	18	9,83477,01854		9,86326,56492			9,97150,45362		10,02849,54638	42	52
			22483		19718			42201			
	19	9,83477,24337		9,86326,36774			9,97150,87563		10,02849,12437	41	
			22483		19718			42201			
	20	9,83477,46820		9,86326,17056			9,97151,29764		10,02848,70236	40	
			22482		19719			42201			
	21	9,83477,69302		9,86325,97337			9,97151,71965		10,02848,28035	39	
			22482		19719			42201			
	22	9,83477,91784		9,86325,77618			9,97152,14166		10,02847,85834	38	
			22482		19718			42201			
	23	9,83478,14266		9,86325,57900			9,97152,56367		10,02847,43633	37	
			22482		19720			42201			
7	24	9,83478,36748		9,86325,38180			9,97152,98568		10,02847,01432	36	52
			22482		19719			42201			
	25	9,83478,59230		9,86325,18461			9,97153,40769		10,02846,59231	35	
			22481		19719			42201			
	26	9,83478,81711		9,86324,98742			9,97153,82970		10,02846,17030	34	
			22481		19720			42200			
	27	9,83479,04192		9,86324,79022			9,97154,25170		10,02845,74830	33	
			22481		19720			42201			
	28	9,83479,26673		9,86324,59302			9,97154,67371		10,02845,32629	32	
			22481		19720			42201			
	29	9,83479,49154		9,86324,39582			9,97155,09572		10,02844,90428	31	
			22481		19720			42201			
7	30	9,83479,71635		9,86324,19862			9,97155,51773		10,02844,48227	30	52
			22480		19721			42200			
	31	9,83479,94115		9,86324,00141			9,97155,93973		10,02844,06027	29	
			22480		19720			42201			
	32	9,83480,16595		9,86323,80421			9,97156,36174		10,02843,63826	28	
			22480		19721			42201			
	33	9,83480,39075		9,86323,60700			9,97156,78375		10,02843,21625	27	
			22479		19721			42200			
	34	9,83480,61554		9,86323,40979			9,97157,20575		10,02842,79425	26	
			22480		19721			42201			
	35	9,83480,84034		9,86323,21258			9,97157,62776		10,02842,37224	25	
			22479		19722			42201			
7	36	9,83481,06513		9,86323,01536			9,97158,04977		10,02841,95023	24	52
			22479		19721			42200			
	37	9,83481,28992		9,86322,81815			9,97158,47177		10,02841,52823	23	
			22479		19722			42201			
	38	9,83481,51471		9,86322,62093			9,97158,89378		10,02841,10622	22	
			22478		19722			42200			
	39	9,83481,73949		9,86322,42371			9,97159,31578		10,02840,68422	21	
			22479		19722			42201			
	40	9,83481,96428		9,86322,22649			9,97159,73779		10,02840,26221	20	
			22478		19722			42200			
	41	9,83482,18906		9,86322,02927			9,97160,15979		10,02839,84021	19	
			22478		19723			42201			
7	42	9,83482,41384		9,86321,83204			9,97160,58180		10,02839,41820	18	52
			22477		19723			42200			
	43	9,83482,63861		9,86321,63481			9,97161,00380		10,02838,99620	17	
			22478		19723			42200			
	44	9,83482,86339		9,86321,43758			9,97161,42580		10,02838,57420	16	
			22477		19723			42201			
	45	9,83483,08816		9,86321,24035			9,97161,84781		10,02838,15219	15	
			22477		19723			42200			
	46	9,83483,31293		9,86321,04312			9,97162,26981		10,02837,73019	14	
			22477		19724			42200			
	47	9,83483,53770		9,86320,84588			9,97162,69181		10,02837,30819	13	
			22476		19723			42201			
7	48	9,83483,76246		9,86320,64865			9,97163,11382		10,02836,88618	12	52
			22477		19724			42200			
	49	9,83483,98723		9,86320,45141			9,97163,53582		10,02836,46418	11	
			22476		19724			42200			
	50	9,83484,21199		9,86320,25417			9,97163,95782		10,02836,04218	10	
			22476		19725			42200			
	51	9,83484,43675		9,86320,05692			9,97164,37982		10,02835,62018	9	
			22475		19724			42200			
	52	9,83484,66150		9,86319,85968			9,97164,80182		10,02835,19818	8	
			22476		19725			42201			
	53	9,83484,88626		9,86319,66243			9,97165,22383		10,02834,77617	7	
			22475		19724			42200			
7	54	9,83485,11101		9,86319,46519			9,97165,64583		10,02834,35417	6	52
			22475		19726			42200			
	55	9,83485,33576		9,86319,26793			9,97166,06783		10,02833,93217	5	
			22475		19725			42200			
	56	9,83485,56051		9,86319,07068			9,97166,48983		10,02833,51017	4	
			22475		19725			42200			
	57	9,83485,78526		9,86318,87343			9,97166,91183		10,02833,08817	3	
			22474		19726			42200			
	58	9,83486,01000		9,86318,67617			9,97167,33383		10,02832,66617	2	
			22474		19726			42200			
	59	9,83486,23474		9,86318,47891			9,97167,75583		10,02832,24417	1	
			22474		19726			42200			
7	60	9,83486,45948		9,86318,28165			9,97168,17783		10,02831,82217	0	52
			22474		19726			42200			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,83486,45948		9,86318,28165			9,97168,17783		10,02831,82217	60	51
	1	9,83486,68422	22474	9,86318,08439	19726		9,97168,59983	42200	10,02831,40017	59	
	2	9,83486,90895	22473	9,86317,88713	19726		9,97169,02183	42200	10,02830,97817	58	
	3	9,83487,13369	22474	9,86317,68986	19727		9,97169,44382	42199	10,02830,55618	57	
	4	9,83487,35842	22473	9,86317,49260	19726		9,97169,86582	42200	10,02830,13418	56	
	5	9,83487,58315	22473	9,86317,29533	19727		9,97170,28782	42200	10,02829,71218	55	
8	6	9,83487,80787	22472	9,86317,09805	19728		9,97170,70982	42200	10,02829,29018	54	51
	7	9,83488,03260	22473	9,86316,90078	19727		9,97171,13182	42200	10,02828,86818	53	
	8	9,83488,25732	22472	9,86316,70351	19727		9,97171,55381	42199	10,02828,44619	52	
	9	9,83488,48204	22472	9,86316,50623	19728		9,97171,97581	42200	10,02828,02419	51	
	10	9,83488,70676	22472	9,86316,30895	19728		9,97172,39781	42200	10,02827,60219	50	
	11	9,83488,93147	22471	9,86316,11167	19728		9,97172,81980	42199	10,02827,18020	49	
8	12	9,83489,15619	22472	9,86315,91439	19728		9,97173,24180	42200	10,02826,75820	48	51
	13	9,83489,38090	22471	9,86315,71710	19729		9,97173,66380	42200	10,02826,33620	47	
	14	9,83489,60561	22471	9,86315,51981	19728		9,97174,08579	42199	10,02825,91421	46	
	15	9,83489,83031	22470	9,86315,32253	19729		9,97174,50779	42200	10,02825,49221	45	
	16	9,83490,05502	22471	9,86315,12524	19730		9,97174,92978	42199	10,02825,07022	44	
	17	9,83490,27972	22470	9,86314,92794	19729		9,97175,35178	42200	10,02824,64822	43	
8	18	9,83490,50442	22470	9,86314,73065	19730		9,97175,77377	42199	10,02824,22623	42	51
	19	9,83490,72912	22470	9,86314,53335	19730		9,97176,19577	42200	10,02823,80423	41	
	20	9,83490,95381	22469	9,86314,33605	19730		9,97176,61776	42199	10,02823,38224	40	
	21	9,83491,17851	22470	9,86314,13875	19730		9,97177,03976	42200	10,02822,96024	39	
	22	9,83491,40320	22469	9,86313,94145	19730		9,97177,46175	42199	10,02822,53825	38	
	23	9,83491,62789	22469	9,86313,74415	19731		9,97177,88374	42199	10,02822,11626	37	
8	24	9,83491,85258	22469	9,86313,54684	19731		9,97178,30574	42200	10,02821,69426	36	51
	25	9,83492,07726	22468	9,86313,34953	19731		9,97178,72773	42199	10,02821,27227	35	
	26	9,83492,30194	22468	9,86313,15222	19731		9,97179,14972	42199	10,02820,85028	34	
	27	9,83492,52662	22468	9,86312,95491	19731		9,97179,57171	42199	10,02820,42829	33	
	28	9,83492,75130	22468	9,86312,75760	19732		9,97179,99370	42200	10,02820,00630	32	
	29	9,83492,97598	22467	9,86312,56028	19731		9,97180,41570	42199	10,02819,58430	31	
8	30	9,83493,20065	22468	9,86312,36297	19732		9,97180,83769	42199	10,02819,16231	30	51
	31	9,83493,42533	22467	9,86312,16565	19732		9,97181,25968	42199	10,02818,74032	29	
	32	9,83493,65000	22466	9,86311,96833	19733		9,97181,68167	42199	10,02818,31833	28	
	33	9,83493,87466	22467	9,86311,77100	19732		9,97182,10366	42199	10,02817,89634	27	
	34	9,83494,09933	22466	9,86311,57368	19733		9,97182,52565	42199	10,02817,47435	26	
	35	9,83494,32399	22466	9,86311,37635	19733		9,97182,94764	42199	10,02817,05236	25	
8	36	9,83494,54865	22466	9,86311,17902	19733		9,97183,36963	42199	10,02816,63037	24	51
	37	9,83494,77331	22466	9,86310,98169	19733		9,97183,79162	42199	10,02816,20838	23	
	38	9,83494,99797	22465	9,86310,78436	19734		9,97184,21361	42199	10,02815,78639	22	
	39	9,83495,22262	22465	9,86310,58702	19733		9,97184,63560	42199	10,02815,36440	21	
	40	9,83495,44727	22465	9,86310,38969	19734		9,97185,05759	42199	10,02814,94241	20	
	41	9,83495,67192	22465	9,86310,19235	19734		9,97185,47958	42198	10,02814,52042	19	
8	42	9,83495,89657	22465	9,86309,99501	19735		9,97185,90156	42199	10,02814,09844	18	51
	43	9,83496,12122	22464	9,86309,79766	19734		9,97186,32355	42199	10,02813,67645	17	
	44	9,83496,34586	22464	9,86309,60032	19735		9,97186,74554	42199	10,02813,25446	16	
	45	9,83496,57050	22464	9,86309,40297	19734		9,97187,16753	42199	10,02812,83247	15	
	46	9,83496,79514	22464	9,86309,20563	19735		9,97187,58952	42198	10,02812,41048	14	
	47	9,83497,01978	22463	9,86309,00828	19736		9,97188,01150	42199	10,02811,98850	13	
8	48	9,83497,24441	22464	9,86308,81092	19735		9,97188,43349	42199	10,02811,56651	12	51
	49	9,83497,46905	22463	9,86308,61357	19736		9,97188,85548	42198	10,02811,14452	11	
	50	9,83497,69368	22462	9,86308,41621	19735		9,97189,27746	42199	10,02810,72254	10	
	51	9,83497,91830	22463	9,86308,21886	19736		9,97189,69945	42198	10,02810,30055	9	
	52	9,83498,14293	22462	9,86308,02150	19736		9,97190,12143	42199	10,02809,87857	8	
	53	9,83498,36755	22463	9,86307,82414	19737		9,97190,54342	42198	10,02809,45658	7	
8	54	9,83498,59218	22462	9,86307,62677	19736		9,97190,96540	42199	10,02809,03460	6	51
	55	9,83498,81680	22461	9,86307,42941	19737		9,97191,38739	42198	10,02808,61261	5	
	56	9,83499,04141	22462	9,86307,23204	19737		9,97191,80937	42199	10,02808,19063	4	
	57	9,83499,26603	22461	9,86307,03467	19737		9,97192,23136	42198	10,02807,76864	3	
	58	9,83499,49064	22461	9,86306,83730	19737		9,97192,65334	42199	10,02807,34666	2	
	59	9,83499,71525	22461	9,86306,63993	19738		9,97193,07533	42198	10,02806,92467	1	
8	60	9,83499,93986	22461	9,86306,44255	19738		9,97193,49731	42198	10,02806,50269	0	51
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,83499,93986		9,86306,44255			9,97193,49731		10,02806,50269	60	50
	1	9,83500,16447	22461	9,86306,24517	19738		9,97193,91929	42198	10,02806,08071	59	
	2	9,83500,38907	22460	9,86306,04780	19737		9,97194,34128	42199	10,02805,65872	58	
	3	9,83500,61367	22460	9,86305,85041	19739		9,97194,76326	42198	10,02805,23674	57	
	4	9,83500,83827	22460	9,86305,65303	19738		9,97195,18524	42198	10,02804,81476	56	
	5	9,83501,06287	22460	9,86305,45565	19738		9,97195,60722	42198	10,02804,39278	55	
9	6	9,83501,28747	22459	9,86305,25826	19739		9,97196,02920	42199	10,02803,97080	54	50
	7	9,83501,51206	22459	9,86305,06087	19739		9,97196,45119	42198	10,02803,54881	53	
	8	9,83501,73665	22459	9,86304,86348	19739		9,97196,87317	42198	10,02803,12683	52	
	9	9,83501,96124	22459	9,86304,66609	19739		9,97197,29515	42198	10,02802,70485	51	
	10	9,83502,18583	22458	9,86304,46870	19740		9,97197,71713	42198	10,02802,28287	50	
	11	9,83502,41041	22458	9,86304,27130	19740		9,97198,13911	42198	10,02801,86089	49	
9	12	9,83502,63499	22458	9,86304,07390	19740		9,97198,56109	42198	10,02801,43891	48	50
	13	9,83502,85957	22458	9,86303,87650	19740		9,97198,98307	42198	10,02801,01693	47	
	14	9,83503,08415	22458	9,86303,67910	19740		9,97199,40505	42198	10,02800,59495	46	
	15	9,83503,30873	22457	9,86303,48170	19741		9,97199,82703	42198	10,02800,17297	45	
	16	9,83503,53330	22457	9,86303,28429	19741		9,97200,24901	42198	10,02799,75099	44	
	17	9,83503,75787	22457	9,86303,08688	19741		9,97200,67099	42198	10,02799,32901	43	
9	18	9,83503,98244	22457	9,86302,88947	19741		9,97201,09297	42198	10,02798,90703	42	50
	19	9,83504,20701	22456	9,86302,69206	19741		9,97201,51495	42197	10,02798,48505	41	
	20	9,83504,43157	22457	9,86302,49465	19742		9,97201,93692	42198	10,02798,06308	40	
	21	9,83504,65614	22456	9,86302,29723	19741		9,97202,35890	42198	10,02797,64110	39	
	22	9,83504,88070	22455	9,86302,09982	19742		9,97202,78088	42198	10,02797,21912	38	
	23	9,83505,10525	22456	9,86301,90240	19742		9,97203,20286	42197	10,02796,79714	37	
9	24	9,83505,32981	22455	9,86301,70498	19743		9,97203,62483	42198	10,02796,37517	36	50
	25	9,83505,55436	22456	9,86301,50755	19742		9,97204,04681	42198	10,02795,95319	35	
	26	9,83505,77892	22455	9,86301,31013	19743		9,97204,46879	42197	10,02795,53121	34	
	27	9,83506,00347	22454	9,86301,11270	19743		9,97204,89076	42198	10,02795,10924	33	
	28	9,83506,22801	22455	9,86300,91527	19743		9,97205,31274	42198	10,02794,68726	32	
	29	9,83506,45256	22454	9,86300,71784	19743		9,97205,73472	42197	10,02794,26528	31	
9	30	9,83506,67710	22454	9,86300,52041	19743		9,97206,15669	42198	10,02793,84331	30	50
	31	9,83506,90164	22454	9,86300,32298	19744		9,97206,57867	42197	10,02793,42133	29	
	32	9,83507,12618	22454	9,86300,12554	19744		9,97207,00064	42198	10,02792,99936	28	
	33	9,83507,35072	22453	9,86299,92810	19744		9,97207,42262	42197	10,02792,57738	27	
	34	9,83507,57525	22454	9,86299,73066	19744		9,97207,84459	42198	10,02792,15541	26	
	35	9,83507,79979	22453	9,86299,53322	19744		9,97208,26657	42197	10,02791,73343	25	
9	36	9,83508,02432	22452	9,86299,33578	19745		9,97208,68854	42197	10,02791,31146	24	50
	37	9,83508,24884	22453	9,86299,13833	19745		9,97209,11051	42198	10,02790,88949	23	
	38	9,83508,47337	22452	9,86298,94088	19745		9,97209,53249	42197	10,02790,46751	22	
	39	9,83508,69789	22452	9,86298,74343	19745		9,97209,95446	42197	10,02790,04554	21	
	40	9,83508,92241	22452	9,86298,54598	19745		9,97210,37643	42198	10,02789,62357	20	
	41	9,83509,14693	22452	9,86298,34853	19746		9,97210,79841	42197	10,02789,20159	19	
9	42	9,83509,37145	22451	9,86298,15107	19746		9,97211,22038	42197	10,02788,77962	18	50
	43	9,83509,59596	22452	9,86297,95361	19746		9,97211,64235	42197	10,02788,35765	17	
	44	9,83509,82048	22451	9,86297,75615	19746		9,97212,06432	42197	10,02787,93568	16	
	45	9,83510,04499	22451	9,86297,55869	19746		9,97212,48629	42198	10,02787,51371	15	
	46	9,83510,26950	22450	9,86297,36123	19747		9,97212,90827	42197	10,02787,09173	14	
	47	9,83510,49400	22451	9,86297,16376	19746		9,97213,33024	42197	10,02786,66976	13	
9	48	9,83510,71851	22450	9,86296,96630	19747		9,97213,75221	42197	10,02786,24779	12	50
	49	9,83510,94301	22450	9,86296,76883	19747		9,97214,17418	42197	10,02785,82582	11	
	50	9,83511,16751	22449	9,86296,57136	19747		9,97214,59615	42197	10,02785,40385	10	
	51	9,83511,39200	22450	9,86296,37389	19748		9,97215,01812	42197	10,02784,98188	9	
	52	9,83511,61650	22449	9,86296,17641	19748		9,97215,44009	42197	10,02784,55991	8	
	53	9,83511,84099	22449	9,86295,97893	19747		9,97215,86206	42197	10,02784,13794	7	
9	54	9,83512,06548	22449	9,86295,78146	19749		9,97216,28403	42197	10,02783,71597	6	50
	55	9,83512,28997	22449	9,86295,58397	19748		9,97216,70600	42196	10,02783,29400	5	
	56	9,83512,51446	22448	9,86295,38649	19748		9,97217,12796	42197	10,02782,87204	4	
	57	9,83512,73894	22448	9,86295,18901	19749		9,97217,54993	42197	10,02782,45007	3	
	58	9,83512,96342	22448	9,86294,99152	19749		9,97217,97190	42197	10,02782,02810	2	
	59	9,83513,18790	22448	9,86294,79403	19749		9,97218,39387	42197	10,02781,60613	1	
9	60	9,83513,41238	22448	9,86294,59654	19749		9,97218,81584	42196	10,02781,18416	0	50
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,83513,41238		9,86294,59654			9,97218,81584		10,02781,18416	60	49
			22448		19749			42196			
	1	9,83513,63686		9,86294,39905			9,97219,23780		10,02780,76220	59	
			22447		19749			42197			
	2	9,83513,86133		9,86294,20156			9,97219,65977		10,02780,34023	58	
			22447		19750			42197			
	3	9,83514,08580		9,86294,00406			9,97220,08174		10,02779,91826	57	
			22447		19750			42197			
	4	9,83514,31027		9,86293,80656			9,97220,50371		10,02779,49629	56	
			22447		19750			42196			
	5	9,83514,53474		9,86293,60906			9,97220,92567		10,02779,07433	55	
			22446		19750			42197			
10	6	9,83514,75920		9,86293,41156			9,97221,34764		10,02778,65236	54	49
			22446		19750			42196			
	7	9,83514,98366		9,86293,21406			9,97221,76960		10,02778,23040	53	
			22446		19751			42197			
	8	9,83515,20812		9,86293,01655			9,97222,19157		10,02777,80843	52	
			22446		19750			42196			
	9	9,83515,43258		9,86292,81905			9,97222,61353		10,02777,38647	51	
			22446		19751			42197			
	10	9,83515,65704		9,86292,62154			9,97223,03550		10,02776,96450	50	
			22445		19751			42196			
	11	9,83515,88149		9,86292,42403			9,97223,45746		10,02776,54254	49	
			22445		19752			42197			
10	12	9,83516,10594		9,86292,22651			9,97223,87943		10,02776,12057	48	49
			22445		19751			42196			
	13	9,83516,33039		9,86292,02900			9,97224,30139		10,02775,69861	47	
			22445		19752			42197			
	14	9,83516,55484		9,86291,83148			9,97224,72336		10,02775,27664	46	
			22444		19752			42196			
	15	9,83516,77928		9,86291,63396			9,97225,14532		10,02774,85468	45	
			22445		19752			42196			
	16	9,83517,00373		9,86291,43644			9,97225,56728		10,02774,43272	44	
			22444		19752			42197			
	17	9,83517,22817		9,86291,23892			9,97225,98925		10,02774,01075	43	
			22444		19753			42196			
10	18	9,83517,45261		9,86291,04139			9,97226,41121		10,02773,58879	42	49
			22443		19752			42196			
	19	9,83517,67704		9,86290,84387			9,97226,83317		10,02773,16683	41	
			22444		19753			42197			
	20	9,83517,90148		9,86290,64634			9,97227,25514		10,02772,74486	40	
			22443		19753			42196			
	21	9,83518,12591		9,86290,44881			9,97227,67710		10,02772,32290	39	
			22443		19753			42196			
	22	9,83518,35034		9,86290,25128			9,97228,09906		10,02771,90094	38	
			22443		19754			42196			
	23	9,83518,57477		9,86290,05374			9,97228,52102		10,02771,47898	37	
			22442		19753			42196			
10	24	9,83518,79919		9,86289,85621			9,97228,94298		10,02771,05702	36	49
			22442		19754			42196			
	25	9,83519,02361		9,86289,65867			9,97229,36494		10,02770,63506	35	
			22442		19754			42197			
	26	9,83519,24803		9,86289,46113			9,97229,78691		10,02770,21309	34	
			22442		19754			42196			
	27	9,83519,47245		9,86289,26359			9,97230,20887		10,02769,79113	33	
			22442		19755			42196			
	28	9,83519,69687		9,86289,06604			9,97230,63083		10,02769,36917	32	
			22441		19754			42196			
	29	9,83519,92128		9,86288,86850			9,97231,05279		10,02768,94721	31	
			22442		19755			42196			
10	30	9,83520,14570		9,86288,67095			9,97231,47475		10,02768,52525	30	49
			22441		19755			42196			
	31	9,83520,37011		9,86288,47340			9,97231,89671		10,02768,10329	29	
			22440		19755			42196			
	32	9,83520,59451		9,86288,27585			9,97232,31867		10,02767,68133	28	
			22441		19755			42195			
	33	9,83520,81892		9,86288,07830			9,97232,74062		10,02767,25938	27	
			22440		19756			42196			
	34	9,83521,04332		9,86287,88074			9,97233,16258		10,02766,83742	26	
			22441		19756			42196			
	35	9,83521,26773		9,86287,68318			9,97233,58454		10,02766,41546	25	
			22439		19756			42196			
10	36	9,83521,49212		9,86287,48562			9,97234,00650		10,02765,99350	24	49
			22440		19756			42196			
	37	9,83521,71652		9,86287,28806			9,97234,42846		10,02765,57154	23	
			22440		19756			42196			
	38	9,83521,94092		9,86287,09050			9,97234,85042		10,02765,14958	22	
			22439		19757			42195			
	39	9,83522,16531		9,86286,89293			9,97235,27237		10,02764,72763	21	
			22439		19756			42196			
	40	9,83522,38970		9,86286,69537			9,97235,69433		10,02764,30567	20	
			22439		19757			42196			
	41	9,83522,61409		9,86286,49780			9,97236,11629		10,02763,88371	19	
			22438		19757			42195			
10	42	9,83522,83847		9,86286,30023			9,97236,53824		10,02763,46176	18	49
			22439		19757			42196			
	43	9,83523,06286		9,86286,10266			9,97236,96020		10,02763,03980	17	
			22438		19758			42196			
	44	9,83523,28724		9,86285,90508			9,97237,38216		10,02762,61784	16	
			22438		19757			42195			
	45	9,83523,51162		9,86285,70751			9,97237,80411		10,02762,19589	15	
			22438		19758			42196			
	46	9,83523,73600		9,86285,50993			9,97238,22607		10,02761,77393	14	
			22437		19758			42195			
	47	9,83523,96037		9,86285,31235			9,97238,64802		10,02761,35198	13	
			22437		19759			42196			
10	48	9,83524,18474		9,86285,11476			9,97239,06998		10,02760,93002	12	49
			22438		19758			42195			
	49	9,83524,40912		9,86284,91718			9,97239,49193		10,02760,50807	11	
			22436		19759			42196			
	50	9,83524,63348		9,86284,71959			9,97239,91389		10,02760,08611	10	
			22437		19758			42195			
	51	9,83524,85785		9,86284,52201			9,97240,33584		10,02759,66416	9	
			22436		19759			42196			
	52	9,83525,08221		9,86284,32442			9,97240,75780		10,02759,24220	8	
			22437		19760			42195			
	53	9,83525,30658		9,86284,12682			9,97241,17975		10,02758,82025	7	
			22436		19759			42196			
10	54	9,83525,53094		9,86283,92923			9,97241,60171		10,02758,39829	6	49
			22435		19759			42195			
	55	9,83525,75529		9,86283,73164			9,97242,02366		10,02757,97634	5	
			22436		19760			42195			
	56	9,83525,97965		9,86283,53404			9,97242,44561		10,02757,55439	4	
			22435		19760			42195			
	57	9,83526,20400		9,86283,33644			9,97242,86756		10,02757,13244	3	
			22435		19760			42196			
	58	9,83526,42835		9,86283,13884			9,97243,28952		10,02756,71048	2	
			22435		19761			42195			
	59	9,83526,65270		9,86282,94123			9,97243,71147		10,02756,28853	1	
			22435		19760			42195			
10	60	9,83526,87705		9,86282,74363			9,97244,13342		10,02755,86658	0	49
			22434		19761			42195			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,83526,87705		9,86282,74363			9,97244,13342		10,02755,86658	60	48
			22434		19761			42195			
	1	9,83527,10139		9,86282,54602			9,97244,55537		10,02755,44463	59	
			22435		19761			42196			
	2	9,83527,32574		9,86282,34841			9,97244,97733		10,02755,02267	58	
			22434		19761			42195			
	3	9,83527,55008		9,86282,15080			9,97245,39928		10,02754,60072	57	
			22434		19761			42195			
	4	9,83527,77442		9,86281,95319			9,97245,82123		10,02754,17877	56	
			22433		19762			42195			
	5	9,83527,99875		9,86281,75557			9,97246,24318		10,02753,75682	55	
			22434		19761			42195			
11	6	9,83528,22309		9,86281,55796			9,97246,66513		10,02753,33487	54	48
			22433		19762			42195			
	7	9,83528,44742		9,86281,36034			9,97247,08708		10,02752,91292	53	
			22433		19762			42195			
	8	9,83528,67175		9,86281,16272			9,97247,50903		10,02752,49097	52	
			22432		19762			42195			
	9	9,83528,89607		9,86280,96510			9,97247,93098		10,02752,06902	51	
			22433		19763			42195			
	10	9,83529,12040		9,86280,76747			9,97248,35293		10,02751,64707	50	
			22432		19763			42195			
	11	9,83529,34472		9,86280,56984			9,97248,77488		10,02751,22512	49	
			22432		19762			42195			
11	12	9,83529,56904		9,86280,37222			9,97249,19683		10,02750,80317	48	48
			22432		19763			42194			
	13	9,83529,79336		9,86280,17459			9,97249,61877		10,02750,38123	47	
			22432		19764			42195			
	14	9,83530,01768		9,86279,97695			9,97250,04072		10,02749,95928	46	
			22431		19763			42195			
	15	9,83530,24199		9,86279,77932			9,97250,46267		10,02749,53733	45	
			22431		19764			42195			
	16	9,83530,46630		9,86279,58168			9,97250,88462		10,02749,11538	44	
			22431		19763			42195			
	17	9,83530,69061		9,86279,38405			9,97251,30657		10,02748,69343	43	
			22431		19764			42194			
11	18	9,83530,91492		9,86279,18641			9,97251,72851		10,02748,27149	42	48
			22431		19765			42195			
	19	9,83531,13923		9,86278,98876			9,97252,15046		10,02747,84954	41	
			22430		19764			42195			
	20	9,83531,36353		9,86278,79112			9,97252,57241		10,02747,42759	40	
			22430		19764			42194			
	21	9,83531,58783		9,86278,59348			9,97252,99435		10,02747,00565	39	
			22430		19765			42195			
	22	9,83531,81213		9,86278,39583			9,97253,41630		10,02746,58370	38	
			22430		19765			42195			
	23	9,83532,03643		9,86278,19818			9,97253,83825		10,02746,16175	37	
			22429		19765			42194			
11	24	9,83532,26072		9,86278,00053			9,97254,26019		10,02745,73981	36	48
			22429		19766			42195			
	25	9,83532,48501		9,86277,80287			9,97254,68214		10,02745,31786	35	
			22429		19765			42194			
	26	9,83532,70930		9,86277,60522			9,97255,10408		10,02744,89592	34	
			22429		19766			42195			
	27	9,83532,93359		9,86277,40756			9,97255,52603		10,02744,47397	33	
			22429		19766			42194			
	28	9,83533,15788		9,86277,20990			9,97255,94797		10,02744,05203	32	
			22428		19766			42195			
	29	9,83533,38216		9,86277,01224			9,97256,36992		10,02743,63008	31	
			22428		19766			42194			
11	30	9,83533,60644		9,86276,81458			9,97256,79186		10,02743,20814	30	48
			22428		19767			42195			
	31	9,83533,83072		9,86276,61691			9,97257,21381		10,02742,78619	29	
			22428		19766			42194			
	32	9,83534,05500		9,86276,41925			9,97257,63575		10,02742,36425	28	
			22427		19767			42194			
	33	9,83534,27927		9,86276,22158			9,97258,05769		10,02741,94231	27	
			22428		19767			42195			
	34	9,83534,50355		9,86276,02391			9,97258,47964		10,02741,52036	26	
			22427		19767			42194			
	35	9,83534,72782		9,86275,82624			9,97258,90158		10,02741,09842	25	
			22426		19768			42194			
11	36	9,83534,95208		9,86275,62856			9,97259,32352		10,02740,67648	24	48
			22427		19767			42195			
	37	9,83535,17635		9,86275,43089			9,97259,74547		10,02740,25453	23	
			22427		19768			42194			
	38	9,83535,40062		9,86275,23321			9,97260,16741		10,02739,83259	22	
			22426		19768			42194			
	39	9,83535,62488		9,86275,03553			9,97260,58935		10,02739,41065	21	
			22426		19768			42194			
	40	9,83535,84914		9,86274,83785			9,97261,01129		10,02738,98871	20	
			22425		19769			42194			
	41	9,83536,07339		9,86274,64016			9,97261,43323		10,02738,56677	19	
			22426		19768			42194			
11	42	9,83536,29765		9,86274,44248			9,97261,85517		10,02738,14483	18	48
			22425		19769			42194			
	43	9,83536,52190		9,86274,24479			9,97262,27711		10,02737,72289	17	
			22425		19769			42195			
	44	9,83536,74615		9,86274,04710			9,97262,69906		10,02737,30094	16	
			22425		19769			42194			
	45	9,83536,97040		9,86273,84941			9,97263,12100		10,02736,87900	15	
			22425		19770			42194			
	46	9,83537,19465		9,86273,65171			9,97263,54294		10,02736,45706	14	
			22424		19769			42194			
	47	9,83537,41889		9,86273,45402			9,97263,96488		10,02736,03512	13	
			22425		19770			42194			
11	48	9,83537,64314		9,86273,25632			9,97264,38682		10,02735,61318	12	48
			22424		19770			42193			
	49	9,83537,86738		9,86273,05862			9,97264,80875		10,02735,19125	11	
			22423		19770			42194			
	50	9,83538,09161		9,86272,86092			9,97265,23069		10,02734,76931	10	
			22424		19770			42194			
	51	9,83538,31585		9,86272,66322			9,97265,65263		10,02734,34737	9	
			22423		19771			42194			
	52	9,83538,54008		9,86272,46551			9,97266,07457		10,02733,92543	8	
			22423		19771			42194			
	53	9,83538,76431		9,86272,26780			9,97266,49651		10,02733,50349	7	
			22423		19770			42194			
11	54	9,83538,98854		9,86272,07010			9,97266,91845		10,02733,08155	6	48
			22423		19772			42194			
	55	9,83539,21277		9,86271,87238			9,97267,34039		10,02732,65961	5	
			22422		19771			42193			
	56	9,83539,43699		9,86271,67467			9,97267,76232		10,02732,23768	4	
			22423		19771			42194			
	57	9,83539,66122		9,86271,47696			9,97268,18426		10,02731,81574	3	
			22422		19772			42194			
	58	9,83539,88544		9,86271,27924			9,97268,60620		10,02731,39380	2	
			22422		19772			42193			
	59	9,83540,10966		9,86271,08152			9,97269,02813		10,02730,97187	1	
			22421		19772			42194			
11	60	9,83540,33387		9,86270,88380			9,97269,45007		10,02730,54993	0	48
			22422		19772			42194			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,83540,33387		9,86270,88380			9,97269,45007		10,02730,54993	60	47
			22422		19772			42194			
	1	9,83540,55809		9,86270,68608			9,97269,87201		10,02730,12799	59	
			22421		19773			42193			
	2	9,83540,78230		9,86270,48835			9,97270,29394		10,02729,70606	58	
			22421		19772			42194			
	3	9,83541,00651		9,86270,29063			9,97270,71588		10,02729,28412	57	
			22421		19773			42193			
	4	9,83541,23072		9,86270,09290			9,97271,13781		10,02728,86219	56	
			22420		19773			42194			
	5	9,83541,45492		9,86269,89517			9,97271,55975		10,02728,44025	55	
			22420		19773			42193			
12	6	9,83541,67912		9,86269,69744			9,97271,98168		10,02728,01832	54	47
			22420		19774			42194			
	7	9,83541,90332		9,86269,49970			9,97272,40362		10,02727,59638	53	
			22420		19773			42193			
	8	9,83542,12752		9,86269,30197			9,97272,82555		10,02727,17445	52	
			22420		19774			42194			
	9	9,83542,35172		9,86269,10423			9,97273,24749		10,02726,75251	51	
			22419		19774			42193			
	10	9,83542,57591		9,86268,90649			9,97273,66942		10,02726,33058	50	
			22420		19774			42194			
	11	9,83542,80011		9,86268,70875			9,97274,09136		10,02725,90864	49	
			22419		19774			42193			
12	12	9,83543,02430		9,86268,51101			9,97274,51329		10,02725,48671	48	47
			22418		19775			42193			
	13	9,83543,24848		9,86268,31326			9,97274,93522		10,02725,06478	47	
			22419		19775			42194			
	14	9,83543,47267		9,86268,11551			9,97275,35716		10,02724,64284	46	
			22418		19775			42193			
	15	9,83543,69685		9,86267,91776			9,97275,77909		10,02724,22091	45	
			22418		19775			42193			
	16	9,83543,92103		9,86267,72001			9,97276,20102		10,02723,79898	44	
			22418		19775			42193			
	17	9,83544,14521		9,86267,52226			9,97276,62295		10,02723,37705	43	
			22418		19775			42193			
12	18	9,83544,36939		9,86267,32451			9,97277,04488		10,02722,95512	42	47
			22417		19776			42194			
	19	9,83544,59356		9,86267,12675			9,97277,46682		10,02722,53318	41	
			22418		19776			42193			
	20	9,83544,81774		9,86266,92899			9,97277,88875		10,02722,11125	40	
			22417		19776			42193			
	21	9,83545,04191		9,86266,73123			9,97278,31068		10,02721,68932	39	
			22417		19776			42193			
	22	9,83545,26608		9,86266,53347			9,97278,73261		10,02721,26739	38	
			22416		19777			42193			
	23	9,83545,49024		9,86266,33570			9,97279,15454		10,02720,84546	37	
			22417		19777			42193			
12	24	9,83545,71441		9,86266,13793			9,97279,57647		10,02720,42353	36	47
			22416		19776			42193			
	25	9,83545,93857		9,86265,94017			9,97279,99840		10,02720,00160	35	
			22416		19777			42193			
	26	9,83546,16273		9,86265,74240			9,97280,42033		10,02719,57967	34	
			22415		19778			42193			
	27	9,83546,38688		9,86265,54462			9,97280,84226		10,02719,15774	33	
			22416		19777			42193			
	28	9,83546,61104		9,86265,34685			9,97281,26419		10,02718,73581	32	
			22415		19778			42193			
	29	9,83546,83519		9,86265,14907			9,97281,68612		10,02718,31388	31	
			22415		19778			42193			
12	30	9,83547,05934		9,86264,95129			9,97282,10805		10,02717,89195	30	47
			22415		19778			42193			
	31	9,83547,28349		9,86264,75351			9,97282,52998		10,02717,47002	29	
			22415		19778			42192			
	32	9,83547,50764		9,86264,55573			9,97282,95190		10,02717,04810	28	
			22414		19778			42193			
	33	9,83547,73178		9,86264,35795			9,97283,37383		10,02716,62617	27	
			22414		19779			42193			
	34	9,83547,95592		9,86264,16016			9,97283,79576		10,02716,20424	26	
			22414		19778			42193			
	35	9,83548,18006		9,86263,96238			9,97284,21769		10,02715,78231	25	
			22414		19779			42193			
12	36	9,83548,40420		9,86263,76459			9,97284,63962		10,02715,36038	24	47
			22414		19780			42192			
	37	9,83548,62834		9,86263,56679			9,97285,06154		10,02714,93846	23	
			22413		19779			42193			
	38	9,83548,85247		9,86263,36900			9,97285,48347		10,02714,51653	22	
			22413		19779			42193			
	39	9,83549,07660		9,86263,17121			9,97285,90540		10,02714,09460	21	
			22413		19780			42192			
	40	9,83549,30073		9,86262,97341			9,97286,32732		10,02713,67268	20	
			22413		19780			42193			
	41	9,83549,52486		9,86262,77561			9,97286,74925		10,02713,25075	19	
			22412		19780			42192			
12	42	9,83549,74898		9,86262,57781			9,97287,17117		10,02712,82883	18	47
			22412		19780			42193			
	43	9,83549,97310		9,86262,38001			9,97287,59310		10,02712,40690	17	
			22412		19781			42192			
	44	9,83550,19722		9,86262,18220			9,97288,01502		10,02711,98498	16	
			22412		19781			42193			
	45	9,83550,42134		9,86261,98439			9,97288,43695		10,02711,56305	15	
			22412		19781			42192			
	46	9,83550,64546		9,86261,78658			9,97288,85887		10,02711,14113	14	
			22411		19781			42193			
	47	9,83550,86957		9,86261,58877			9,97289,28080		10,02710,71920	13	
			22411		19781			42192			
12	48	9,83551,09368		9,86261,39096			9,97289,70272		10,02710,29728	12	47
			22411		19782			42193			
	49	9,83551,31779		9,86261,19315			9,97290,12465		10,02709,87535	11	
			22411		19782			42192			
	50	9,83551,54190		9,86260,99533			9,97290,54657		10,02709,45343	10	
			22410		19782			42192			
	51	9,83551,76601		9,86260,79751			9,97290,96849		10,02709,03151	9	
			22410		19782			42193			
	52	9,83551,99011		9,86260,59969			9,97291,39042		10,02708,60958	8	
			22410		19783			42192			
	53	9,83552,21421		9,86260,40187			9,97291,81234		10,02708,18766	7	
			22409		19782			42192			
12	54	9,83552,43831		9,86260,20404			9,97292,23426		10,02707,76574	6	47
			22410		19783			42193			
	55	9,83552,66240		9,86260,00622			9,97292,65619		10,02707,34381	5	
			22409		19783			42192			
	56	9,83552,88650		9,86259,80839			9,97293,07811		10,02706,92189	4	
			22409		19783			42192			
	57	9,83553,11059		9,86259,61056			9,97293,50003		10,02706,49997	3	
			22409		19784			42192			
	58	9,83553,33468		9,86259,41273			9,97293,92195		10,02706,07805	2	
			22408		19783			42192			
	59	9,83553,55877		9,86259,21489			9,97294,34387		10,02705,65613	1	
			22409		19784			42192			
12	60	9,83553,78285		9,86259,01706			9,97294,76579		10,02705,23421	0	47
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,83553,78285		9,86259,01706			9,97294,76579		10,02705,23421	60	46
			22409		19784			42192			
	1	9,83554,00694		9,86258,81922			9,97295,18771		10,02704,81229	59	
			22408		19784			42193			
	2	9,83554,23102		9,86258,62138			9,97295,60964		10,02704,39036	58	
			22408		19784			42192			
	3	9,83554,45510		9,86258,42354			9,97296,03156		10,02703,96844	57	
			22407		19784			42192			
	4	9,83554,67917		9,86258,22570			9,97296,45348		10,02703,54652	56	
			22408		19785			42192			
	5	9,83554,90325		9,86258,02785			9,97296,87540		10,02703,12460	55	
			22407		19785			42192			
13	6	9,83555,12732		9,86257,83000			9,97297,29732		10,02702,70268	54	46
			22407		19784			42191			
	7	9,83555,35139		9,86257,63216			9,97297,71923		10,02702,28077	53	
			22407		19786			42192			
	8	9,83555,57546		9,86257,43430			9,97298,14115		10,02701,85885	52	
			22406		19785			42192			
	9	9,83555,79952		9,86257,23645			9,97298,56307		10,02701,43693	51	
			22407		19785			42192			
	10	9,83556,02359		9,86257,03860			9,97298,98499		10,02701,01501	50	
			22406		19786			42192			
	11	9,83556,24765		9,86256,84074			9,97299,40691		10,02700,59309	49	
			22406		19786			42192			
13	12	9,83556,47171		9,86256,64288			9,97299,82883		10,02700,17117	48	46
			22406		19786			42192			
	13	9,83556,69577		9,86256,44502			9,97300,25075		10,02699,74925	47	
			22405		19786			42191			
	14	9,83556,91982		9,86256,24716			9,97300,67266		10,02699,32734	46	
			22405		19787			42192			
	15	9,83557,14387		9,86256,04929			9,97301,09458		10,02698,90542	45	
			22405		19786			42192			
	16	9,83557,36792		9,86255,85143			9,97301,51650		10,02698,48350	44	
			22405		19787			42191			
	17	9,83557,59197		9,86255,65356			9,97301,93841		10,02698,06159	43	
			22405		19787			42192			
13	18	9,83557,81602		9,86255,45569			9,97302,36033		10,02697,63967	42	46
			22404		19787			42192			
	19	9,83558,04006		9,86255,25782			9,97302,78225		10,02697,21775	41	
			22404		19788			42191			
	20	9,83558,26410		9,86255,05994			9,97303,20416		10,02696,79584	40	
			22404		19788			42192			
	21	9,83558,48814		9,86254,86206			9,97303,62608		10,02696,37392	39	
			22404		19787			42191			
	22	9,83558,71218		9,86254,66419			9,97304,04799		10,02695,95201	38	
			22404		19788			42192			
	23	9,83558,93622		9,86254,46631			9,97304,46991		10,02695,53009	37	
			22403		19789			42192			
13	24	9,83559,16025		9,86254,26842			9,97304,89183		10,02695,10817	36	46
			22403		19788			42191			
	25	9,83559,38428		9,86254,07054			9,97305,31374		10,02694,68626	35	
			22403		19788			42191			
	26	9,83559,60831		9,86253,87266			9,97305,73565		10,02694,26435	34	
			22403		19789			42192			
	27	9,83559,83234		9,86253,67477			9,97306,15757		10,02693,84243	33	
			22402		19789			42191			
	28	9,83560,05636		9,86253,47688			9,97306,57948		10,02693,42052	32	
			22402		19789			42192			
	29	9,83560,28038		9,86253,27899			9,97307,00140		10,02692,99860	31	
			22402		19790			42191			
13	30	9,83560,50440		9,86253,08109			9,97307,42331		10,02692,57669	30	46
			22402		19789			42191			
	31	9,83560,72842		9,86252,88320			9,97307,84522		10,02692,15478	29	
			22402		19790			42192			
	32	9,83560,95244		9,86252,68530			9,97308,26714		10,02691,73286	28	
			22401		19790			42191			
	33	9,83561,17645		9,86252,48740			9,97308,68905		10,02691,31095	27	
			22401		19790			42191			
	34	9,83561,40046		9,86252,28950			9,97309,11096		10,02690,88904	26	
			22401		19790			42191			
	35	9,83561,62447		9,86252,09160			9,97309,53287		10,02690,46713	25	
			22401		19791			42192			
13	36	9,83561,84848		9,86251,89369			9,97309,95479		10,02690,04521	24	46
			22400		19790			42191			
	37	9,83562,07248		9,86251,69579			9,97310,37670		10,02689,62330	23	
			22401		19791			42191			
	38	9,83562,29649		9,86251,49788			9,97310,79861		10,02689,20139	22	
			22400		19791			42191			
	39	9,83562,52049		9,86251,29997			9,97311,22052		10,02688,77948	21	
			22400		19792			42191			
	40	9,83562,74449		9,86251,10205			9,97311,64243		10,02688,35757	20	
			22399		19791			42191			
	41	9,83562,96848		9,86250,90414			9,97312,06434		10,02687,93566	19	
			22400		19792			42191			
13	42	9,83563,19248		9,86250,70622			9,97312,48625		10,02687,51375	18	46
			22399		19792			42191			
	43	9,83563,41647		9,86250,50830			9,97312,90816		10,02687,09184	17	
			22399		19792			42191			
	44	9,83563,64046		9,86250,31038			9,97313,33007		10,02686,66993	16	
			22398		19792			42191			
	45	9,83563,86444		9,86250,11246			9,97313,75198		10,02686,24802	15	
			22399		19792			42191			
	46	9,83564,08843		9,86249,91454			9,97314,17389		10,02685,82611	14	
			22398		19793			42191			
	47	9,83564,31241		9,86249,71661			9,97314,59580		10,02685,40420	13	
			22398		19793			42191			
13	48	9,83564,53639		9,86249,51868			9,97315,01771		10,02684,98229	12	46
			22398		19793			42191			
	49	9,83564,76037		9,86249,32075			9,97315,43962		10,02684,56038	11	
			22398		19793			42191			
	50	9,83564,98435		9,86249,12282			9,97315,86153		10,02684,13847	10	
			22397		19793			42191			
	51	9,83565,20832		9,86248,92489			9,97316,28344		10,02683,71656	9	
			22398		19794			42190			
	52	9,83565,43230		9,86248,72695			9,97316,70534		10,02683,29466	8	
			22397		19794			42191			
	53	9,83565,65627		9,86248,52901			9,97317,12725		10,02682,87275	7	
			22396		19793			42191			
13	54	9,83565,88023		9,86248,33108			9,97317,54916		10,02682,45084	6	46
			22397		19795			42191			
	55	9,83566,10420		9,86248,13313			9,97317,97107		10,02682,02893	5	
			22396		19794			42190			
	56	9,83566,32816		9,86247,93519			9,97318,39297		10,02681,60703	4	
			22396		19795			42191			
	57	9,83566,55212		9,86247,73724			9,97318,81488		10,02681,18512	3	
			22396		19794			42191			
	58	9,83566,77608		9,86247,53930			9,97319,23679		10,02680,76321	2	
			22396		19795			42190			
	59	9,83567,00004		9,86247,34135			9,97319,65869		10,02680,34131	1	
			22396		19795			42191			
13	60	9,83567,22400		9,86247,14340			9,97320,08060		10,02679,91940	0	46
			22395		19796			42190			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,83567,22400		9,86247,14340			9,97320,08060		10,02679,91940	60	45
			22395		19796			42190			
	1	9,83567,44795		9,86246,94544			9,97320,50250		10,02679,49750	59	
			22395		19795			42191			
	2	9,83567,67190		9,86246,74749			9,97320,92441		10,02679,07559	58	
			22395		19796			42190			
	3	9,83567,89585		9,86246,54953			9,97321,34631		10,02678,65369	57	
			22394		19796			42191			
	4	9,83568,11979		9,86246,35157			9,97321,76822		10,02678,23178	56	
			22395		19796			42190			
	5	9,83568,34374		9,86246,15361			9,97322,19012		10,02677,80988	55	
			22394		19796			42191			
14	6	9,83568,56768		9,86245,95565			9,97322,61203		10,02677,38797	54	45
			22394		19796			42190			
	7	9,83568,79162		9,86245,75769			9,97323,03393		10,02676,96607	53	
			22394		19797			42191			
	8	9,83569,01556		9,86245,55972			9,97323,45584		10,02676,54416	52	
			22393		19797			42190			
	9	9,83569,23949		9,86245,36175			9,97323,87774		10,02676,12226	51	
			22393		19797			42190			
	10	9,83569,46342		9,86245,16378			9,97324,29964		10,02675,70036	50	
			22394		19797			42191			
	11	9,83569,68736		9,86244,96581			9,97324,72155		10,02675,27845	49	
			22392		19798			42190			
14	12	9,83569,91128		9,86244,76783			9,97325,14345		10,02674,85655	48	45
			22393		19797			42190			
	13	9,83570,13521		9,86244,56986			9,97325,56535		10,02674,43465	47	
			22393		19798			42190			
	14	9,83570,35914		9,86244,37188			9,97325,98725		10,02674,01275	46	
			22392		19798			42191			
	15	9,83570,58306		9,86244,17390			9,97326,40916		10,02673,59084	45	
			22392		19798			42190			
	16	9,83570,80698		9,86243,97592			9,97326,83106		10,02673,16894	44	
			22392		19799			42190			
	17	9,83571,03090		9,86243,77793			9,97327,25296		10,02672,74704	43	
			22391		19798			42190			
14	18	9,83571,25481		9,86243,57995			9,97327,67486		10,02672,32514	42	45
			22391		19799			42190			
	19	9,83571,47872		9,86243,38196			9,97328,09676		10,02671,90324	41	
			22392		19799			42190			
	20	9,83571,70264		9,86243,18397			9,97328,51866		10,02671,48134	40	
			22391		19799			42190			
	21	9,83571,92655		9,86242,98598			9,97328,94056		10,02671,05944	39	
			22390		19799			42190			
	22	9,83572,15045		9,86242,78799			9,97329,36246		10,02670,63754	38	
			22391		19800			42191			
	23	9,83572,37436		9,86242,58999			9,97329,78437		10,02670,21563	37	
			22390		19800			42189			
14	24	9,83572,59826		9,86242,39199			9,97330,20626		10,02669,79374	36	45
			22390		19799			42190			
	25	9,83572,82216		9,86242,19400			9,97330,62816		10,02669,37184	35	
			22390		19801			42190			
	26	9,83573,04606		9,86241,99599			9,97331,05006		10,02668,94994	34	
			22389		19800			42190			
	27	9,83573,26995		9,86241,79799			9,97331,47196		10,02668,52804	33	
			22390		19800			42190			
	28	9,83573,49385		9,86241,59999			9,97331,89386		10,02668,10614	32	
			22389		19801			42190			
	29	9,83573,71774		9,86241,40198			9,97332,31576		10,02667,68424	31	
			22389		19801			42190			
14	30	9,83573,94163		9,86241,20397			9,97332,73766		10,02667,26234	30	45
			22389		19801			42190			
	31	9,83574,16552		9,86241,00596			9,97333,15956		10,02666,84044	29	
			22388		19801			42189			
	32	9,83574,38940		9,86240,80795			9,97333,58145		10,02666,41855	28	
			22389		19802			42190			
	33	9,83574,61329		9,86240,60993			9,97334,00335		10,02665,99665	27	
			22388		19801			42190			
	34	9,83574,83717		9,86240,41192			9,97334,42525		10,02665,57475	26	
			22388		19802			42190			
	35	9,83575,06105		9,86240,21390			9,97334,84715		10,02665,15285	25	
			22387		19802			42189			
14	36	9,83575,28492		9,86240,01588			9,97335,26904		10,02664,73096	24	45
			22388		19802			42190			
	37	9,83575,50880		9,86239,81786			9,97335,69094		10,02664,30906	23	
			22387		19803			42190			
	38	9,83575,73267		9,86239,61983			9,97336,11284		10,02663,88716	22	
			22387		19802			42189			
	39	9,83575,95654		9,86239,42181			9,97336,53473		10,02663,46527	21	
			22387		19803			42190			
	40	9,83576,18041		9,86239,22378			9,97336,95663		10,02663,04337	20	
			22386		19803			42189			
	41	9,83576,40427		9,86239,02575			9,97337,37852		10,02662,62148	19	
			22387		19803			42190			
14	42	9,83576,62814		9,86238,82772			9,97337,80042		10,02662,19958	18	45
			22386		19804			42189			
	43	9,83576,85200		9,86238,62968			9,97338,22231		10,02661,77769	17	
			22386		19803			42190			
	44	9,83577,07586		9,86238,43165			9,97338,64421		10,02661,35579	16	
			22385		19804			42189			
	45	9,83577,29971		9,86238,23361			9,97339,06610		10,02660,93390	15	
			22386		19804			42190			
	46	9,83577,52357		9,86238,03557			9,97339,48800		10,02660,51200	14	
			22385		19804			42189			
	47	9,83577,74742		9,86237,83753			9,97339,90989		10,02660,09011	13	
			22385		19805			42190			
14	48	9,83577,97127		9,86237,63948			9,97340,33179		10,02659,66821	12	45
			22385		19804			42189			
	49	9,83578,19512		9,86237,44144			9,97340,75368		10,02659,24632	11	
			22384		19805			42189			
	50	9,83578,41896		9,86237,24339			9,97341,17557		10,02658,82443	10	
			22385		19805			42190			
	51	9,83578,64281		9,86237,04534			9,97341,59747		10,02658,40253	9	
			22384		19805			42189			
	52	9,83578,86665		9,86236,84729			9,97342,01936		10,02657,98064	8	
			22384		19805			42189			
	53	9,83579,09049		9,86236,64924			9,97342,44125		10,02657,55875	7	
			22384		19806			42189			
14	54	9,83579,31433		9,86236,45118			9,97342,86314		10,02657,13686	6	45
			22383		19805			42190			
	55	9,83579,53816		9,86236,25313			9,97343,28504		10,02656,71496	5	
			22384		19806			42189			
	56	9,83579,76200		9,86236,05507			9,97343,70693		10,02656,29307	4	
			22383		19806			42189			
	57	9,83579,98583		9,86235,85701			9,97344,12882		10,02655,87118	3	
			22383		19807			42189			
	58	9,83580,20966		9,86235,65894			9,97344,55071		10,02655,44929	2	
			22382		19806			42189			
	59	9,83580,43348		9,86235,46088			9,97344,97260		10,02655,02740	1	
			22383		19807			42189			
14	60	9,83580,65731		9,86235,26281			9,97345,39449		10,02654,60551	0	45
			22382		19807			42189			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,83580,65731		9,86235,26281			9,97345,39449		10,02654,60551	60	44
			22382		19807			42189			
	1	9,83580,88113		9,86235,06474			9,97345,81638		10,02654,18362	59	
			22382		19807			42189			
	2	9,83581,10495		9,86234,86667			9,97346,23827		10,02653,76173	58	
			22382		19807			42189			
	3	9,83581,32877		9,86234,66860			9,97346,66016		10,02653,33984	57	
			22381		19807			42189			
	4	9,83581,55258		9,86234,47053			9,97347,08205		10,02652,91795	56	
			22382		19808			42189			
	5	9,83581,77640		9,86234,27245			9,97347,50394		10,02652,49606	55	
			22381		19808			42189			
15	6	9,83582,00021		9,86234,07437			9,97347,92583		10,02652,07417	54	44
			22381		19808			42189			
	7	9,83582,22402		9,86233,87629			9,97348,34772		10,02651,65228	53	
			22380		19808			42189			
	8	9,83582,44782		9,86233,67821			9,97348,76961		10,02651,23039	52	
			22381		19808			42189			
	9	9,83582,67163		9,86233,48013			9,97349,19150		10,02650,80850	51	
			22380		19809			42189			
	10	9,83582,89543		9,86233,28204			9,97349,61339		10,02650,38661	50	
			22380		19809			42189			
	11	9,83583,11923		9,86233,08395			9,97350,03528		10,02649,96472	49	
			22380		19809			42188			
15	12	9,83583,34303		9,86232,88586			9,97350,45716		10,02649,54284	48	44
			22380		19809			42189			
	13	9,83583,56683		9,86232,68777			9,97350,87905		10,02649,12095	47	
			22379		19809			42189			
	14	9,83583,79062		9,86232,48968			9,97351,30094		10,02648,69906	46	
			22379		19810			42189			
	15	9,83584,01441		9,86232,29158			9,97351,72283		10,02648,27717	45	
			22379		19809			42188			
	16	9,83584,23820		9,86232,09349			9,97352,14471		10,02647,85529	44	
			22379		19810			42189			
	17	9,83584,46199		9,86231,89539			9,97352,56660		10,02647,43340	43	
			22378		19810			42189			
15	18	9,83584,68577		9,86231,69729			9,97352,98849		10,02647,01151	42	44
			22379		19811			42188			
	19	9,83584,90956		9,86231,49918			9,97353,41037		10,02646,58963	41	
			22378		19810			42189			
	20	9,83585,13334		9,86231,30108			9,97353,83226		10,02646,16774	40	
			22378		19811			42188			
	21	9,83585,35712		9,86231,10297			9,97354,25414		10,02645,74586	39	
			22377		19811			42189			
	22	9,83585,58089		9,86230,90486			9,97354,67603		10,02645,32397	38	
			22378		19811			42188			
	23	9,83585,80467		9,86230,70675			9,97355,09791		10,02644,90209	37	
			22377		19811			42189			
15	24	9,83586,02844		9,86230,50864			9,97355,51980		10,02644,48020	36	44
			22377		19811			42188			
	25	9,83586,25221		9,86230,31053			9,97355,94168		10,02644,05832	35	
			22377		19812			42189			
	26	9,83586,47598		9,86230,11241			9,97356,36357		10,02643,63643	34	
			22376		19812			42188			
	27	9,83586,69974		9,86229,91429			9,97356,78545		10,02643,21455	33	
			22377		19812			42189			
	28	9,83586,92351		9,86229,71617			9,97357,20734		10,02642,79266	32	
			22376		19812			42188			
	29	9,83587,14727		9,86229,51805			9,97357,62922		10,02642,37078	31	
			22376		19813			42188			
15	30	9,83587,37103		9,86229,31992			9,97358,05110		10,02641,94890	30	44
			22375		19812			42189			
	31	9,83587,59478		9,86229,12180			9,97358,47299		10,02641,52701	29	
			22376		19813			42188			
	32	9,83587,81854		9,86228,92367			9,97358,89487		10,02641,10513	28	
			22375		19813			42188			
	33	9,83588,04229		9,86228,72554			9,97359,31675		10,02640,68325	27	
			22375		19813			42188			
	34	9,83588,26604		9,86228,52741			9,97359,73863		10,02640,26137	26	
			22375		19814			42189			
	35	9,83588,48979		9,86228,32927			9,97360,16052		10,02639,83948	25	
			22375		19813			42188			
15	36	9,83588,71354		9,86228,13114			9,97360,58240		10,02639,41760	24	44
			22374		19814			42188			
	37	9,83588,93728		9,86227,93300			9,97361,00428		10,02638,99572	23	
			22374		19814			42188			
	38	9,83589,16102		9,86227,73486			9,97361,42616		10,02638,57384	22	
			22374		19814			42188			
	39	9,83589,38476		9,86227,53672			9,97361,84804		10,02638,15196	21	
			22374		19814			42188			
	40	9,83589,60850		9,86227,33858			9,97362,26992		10,02637,73008	20	
			22373		19815			42188			
	41	9,83589,83223		9,86227,14043			9,97362,69180		10,02637,30820	19	
			22374		19815			42188			
15	42	9,83590,05597		9,86226,94228			9,97363,11368		10,02636,88632	18	44
			22373		19815			42188			
	43	9,83590,27970		9,86226,74413			9,97363,53556		10,02636,46444	17	
			22373		19815			42188			
	44	9,83590,50343		9,86226,54598			9,97363,95744		10,02636,04256	16	
			22372		19815			42188			
	45	9,83590,72715		9,86226,34783			9,97364,37932		10,02635,62068	15	
			22373		19816			42188			
	46	9,83590,95088		9,86226,14967			9,97364,80120		10,02635,19880	14	
			22372		19815			42188			
	47	9,83591,17460		9,86225,95152			9,97365,22308		10,02634,77692	13	
			22372		19816			42188			
15	48	9,83591,39832		9,86225,75336			9,97365,64496		10,02634,35504	12	44
			22372		19816			42188			
	49	9,83591,62204		9,86225,55520			9,97366,06684		10,02633,93316	11	
			22371		19817			42188			
	50	9,83591,84575		9,86225,35703			9,97366,48872		10,02633,51128	10	
			22372		19816			42188			
	51	9,83592,06947		9,86225,15887			9,97366,91060		10,02633,08940	9	
			22371		19817			42187			
	52	9,83592,29318		9,86224,96070			9,97367,33247		10,02632,66753	8	
			22371		19817			42188			
	53	9,83592,51689		9,86224,76253			9,97367,75435		10,02632,24565	7	
			22370		19817			42188			
15	54	9,83592,74059		9,86224,56436			9,97368,17623		10,02631,82377	6	44
			22371		19817			42188			
	55	9,83592,96430		9,86224,36619			9,97368,59811		10,02631,40189	5	
			22370		19817			42187			
	56	9,83593,18800		9,86224,16802			9,97369,01998		10,02630,98002	4	
			22370		19818			42188			
	57	9,83593,41170		9,86223,96984			9,97369,44186		10,02630,55814	3	
			22370		19818			42188			
	58	9,83593,63540		9,86223,77166			9,97369,86374		10,02630,13626	2	
			22370		19818			42187			
	59	9,83593,85910		9,86223,57348			9,97370,28561		10,02629,71439	1	
			22369		19818			42188			
15	60	9,83594,08279		9,86223,37530			9,97370,70749		10,02629,29251	0	44
			22369		19818			42187			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,83594,08279		9,86223,37530			9,97370,70749		10,02629,29251	60	43
			22369		19818			42187			
	1	9,83594,30648		9,86223,17712			9,97371,12936		10,02628,87064	59	
			22369		19819			42188			
	2	9,83594,53017		9,86222,97893			9,97371,55124		10,02628,44876	58	
			22369		19819			42187			
	3	9,83594,75386		9,86222,78074			9,97371,97311		10,02628,02689	57	
			22368		19819			42188			
	4	9,83594,97754		9,86222,58255			9,97372,39499		10,02627,60501	56	
			22369		19819			42187			
	5	9,83595,20123		9,86222,38436			9,97372,81686		10,02627,18314	55	
			22368		19819			42188			
16	6	9,83595,42491		9,86222,18617			9,97373,23874		10,02626,76126	54	43
			22368		19820			42187			
	7	9,83595,64859		9,86221,98797			9,97373,66061		10,02626,33939	53	
			22367		19819			42188			
	8	9,83595,87226		9,86221,78978			9,97374,08249		10,02625,91751	52	
			22368		19820			42187			
	9	9,83596,09594		9,86221,59158			9,97374,50436		10,02625,49564	51	
			22367		19820			42187			
	10	9,83596,31961		9,86221,39338			9,97374,92623		10,02625,07377	50	
			22367		19821			42188			
	11	9,83596,54328		9,86221,19517			9,97375,34811		10,02624,65189	49	
			22367		19820			42187			
16	12	9,83596,76695		9,86220,99697			9,97375,76998		10,02624,23002	48	43
			22366		19821			42187			
	13	9,83596,99061		9,86220,79876			9,97376,19185		10,02623,80815	47	
			22367		19821			42187			
	14	9,83597,21428		9,86220,60055			9,97376,61372		10,02623,38628	46	
			22366		19821			42188			
	15	9,83597,43794		9,86220,40234			9,97377,03560		10,02622,96440	45	
			22366		19821			42187			
	16	9,83597,66160		9,86220,20413			9,97377,45747		10,02622,54253	44	
			22365		19822			42187			
	17	9,83597,88525		9,86220,00591			9,97377,87934		10,02622,12066	43	
			22366		19821			42187			
16	18	9,83598,10891		9,86219,80770			9,97378,30121		10,02621,69879	42	43
			22365		19822			42187			
	19	9,83598,33256		9,86219,60948			9,97378,72308		10,02621,27692	41	
			22365		19822			42187			
	20	9,83598,55621		9,86219,41126			9,97379,14495		10,02620,85505	40	
			22365		19822			42187			
	21	9,83598,77986		9,86219,21304			9,97379,56682		10,02620,43318	39	
			22365		19823			42188			
	22	9,83599,00351		9,86219,01481			9,97379,98870		10,02620,01130	38	
			22364		19823			42187			
	23	9,83599,22715		9,86218,81658			9,97380,41057		10,02619,58943	37	
			22364		19822			42187			
16	24	9,83599,45079		9,86218,61836			9,97380,83244		10,02619,16756	36	43
			22364		19823			42187			
	25	9,83599,67443		9,86218,42013			9,97381,25431		10,02618,74569	35	
			22364		19824			42186			
	26	9,83599,89807		9,86218,22189			9,97381,67617		10,02618,32383	34	
			22363		19823			42187			
	27	9,83600,12170		9,86218,02366			9,97382,09804		10,02617,90196	33	
			22364		19824			42187			
	28	9,83600,34534		9,86217,82542			9,97382,51991		10,02617,48009	32	
			22363		19823			42187			
	29	9,83600,56897		9,86217,62719			9,97382,94178		10,02617,05822	31	
			22363		19824			42187			
16	30	9,83600,79260		9,86217,42895			9,97383,36365		10,02616,63635	30	43
			22362		19824			42187			
	31	9,83601,01622		9,86217,23071			9,97383,78552		10,02616,21448	29	
			22363		19825			42187			
	32	9,83601,23985		9,86217,03246			9,97384,20739		10,02615,79261	28	
			22362		19824			42186			
	33	9,83601,46347		9,86216,83422			9,97384,62925		10,02615,37075	27	
			22362		19825			42187			
	34	9,83601,68709		9,86216,63597			9,97385,05112		10,02614,94888	26	
			22362		19825			42187			
	35	9,83601,91071		9,86216,43772			9,97385,47299		10,02614,52701	25	
			22361		19825			42187			
16	36	9,83602,13432		9,86216,23947			9,97385,89486		10,02614,10514	24	43
			22362		19825			42186			
	37	9,83602,35794		9,86216,04122			9,97386,31672		10,02613,68328	23	
			22361		19826			42187			
	38	9,83602,58155		9,86215,84296			9,97386,73859		10,02613,26141	22	
			22361		19826			42187			
	39	9,83602,80516		9,86215,64470			9,97387,16046		10,02612,83954	21	
			22361		19826			42186			
	40	9,83603,02877		9,86215,44644			9,97387,58232		10,02612,41768	20	
			22360		19826			42187			
	41	9,83603,25237		9,86215,24818			9,97388,00419		10,02611,99581	19	
			22360		19826			42186			
16	42	9,83603,47597		9,86215,04992			9,97388,42605		10,02611,57395	18	43
			22360		19826			42187			
	43	9,83603,69957		9,86214,85166			9,97388,84792		10,02611,15208	17	
			22360		19827			42186			
	44	9,83603,92317		9,86214,65339			9,97389,26978		10,02610,73022	16	
			22360		19827			42187			
	45	9,83604,14677		9,86214,45512			9,97389,69165		10,02610,30835	15	
			22359		19827			42186			
	46	9,83604,37036		9,86214,25685			9,97390,11351		10,02609,88649	14	
			22359		19827			42187			
	47	9,83604,59395		9,86214,05858			9,97390,53538		10,02609,46462	13	
			22359		19828			42186			
16	48	9,83604,81754		9,86213,86030			9,97390,95724		10,02609,04276	12	43
			22359		19827			42186			
	49	9,83605,04113		9,86213,66203			9,97391,37910		10,02608,62090	11	
			22359		19828			42187			
	50	9,83605,26472		9,86213,46375			9,97391,80097		10,02608,19903	10	
			22358		19828			42186			
	51	9,83605,48830		9,86213,26547			9,97392,22283		10,02607,77717	9	
			22358		19828			42186			
	52	9,83605,71188		9,86213,06719			9,97392,64469		10,02607,35531	8	
			22358		19829			42187			
	53	9,83605,93546		9,86212,86890			9,97393,06656		10,02606,93344	7	
			22358		19828			42186			
16	54	9,83606,15904		9,86212,67062			9,97393,48842		10,02606,51158	6	43
			22357		19829			42186			
	55	9,83606,38261		9,86212,47233			9,97393,91028		10,02606,08972	5	
			22357		19829			42186			
	56	9,83606,60618		9,86212,27404			9,97394,33214		10,02605,66786	4	
			22357		19829			42187			
	57	9,83606,82975		9,86212,07575			9,97394,75401		10,02605,24599	3	
			22357		19830			42186			
	58	9,83607,05332		9,86211,87745			9,97395,17587		10,02604,82413	2	
			22357		19829			42186			
	59	9,83607,27689		9,86211,67916			9,97395,59773		10,02604,40227	1	
			22356		19830			42186			
16	60	9,83607,50045		9,86211,48086			9,97396,01959		10,02603,98041	0	43
			22356		19830			42186			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,83607,50045		9,86211,48086			9,97396,01959		10,02603,98041	60	42
			22356		19830			42186			
	1	9,83607,72401		9,86211,28256			9,97396,44145		10,02603,55855	59	
			22356		19830			42186			
	2	9,83607,94757		9,86211,08426			9,97396,86331		10,02603,13669	58	
			22356		19830			42186			
	3	9,83608,17113		9,86210,88596			9,97397,28517		10,02602,71483	57	
			22355		19831			42186			
	4	9,83608,39468		9,86210,68765			9,97397,70703		10,02602,29297	56	
			22356		19831			42186			
	5	9,83608,61824		9,86210,48934			9,97398,12889		10,02601,87111	55	
			22355		19831			42186			
17	6	9,83608,84179		9,86210,29103			9,97398,55075		10,02601,44925	54	42
			22354		19831			42186			
	7	9,83609,06533		9,86210,09272			9,97398,97261		10,02601,02739	53	
			22355		19831			42186			
	8	9,83609,28888		9,86209,89441			9,97399,39447		10,02600,60553	52	
			22354		19831			42186			
	9	9,83609,51242		9,86209,69610			9,97399,81633		10,02600,18367	51	
			22355		19832			42186			
	10	9,83609,73597		9,86209,49778			9,97400,23819		10,02599,76181	50	
			22354		19832			42186			
	11	9,83609,95951		9,86209,29946			9,97400,66005		10,02599,33995	49	
			22353		19832			42185			
17	12	9,83610,18304		9,86209,10114			9,97401,08190		10,02598,91810	48	42
			22354		19832			42186			
	13	9,83610,40658		9,86208,90282			9,97401,50376		10,02598,49624	47	
			22353		19833			42186			
	14	9,83610,63011		9,86208,70449			9,97401,92562		10,02598,07438	46	
			22353		19832			42186			
	15	9,83610,85364		9,86208,50617			9,97402,34748		10,02597,65252	45	
			22353		19833			42185			
	16	9,83611,07717		9,86208,30784			9,97402,76933		10,02597,23067	44	
			22353		19833			42186			
	17	9,83611,30070		9,86208,10951			9,97403,19119		10,02596,80881	43	
			22352		19834			42186			
17	18	9,83611,52422		9,86207,91117			9,97403,61305		10,02596,38695	42	42
			22353		19833			42185			
	19	9,83611,74775		9,86207,71284			9,97404,03490		10,02595,96510	41	
			22352		19834			42186			
	20	9,83611,97127		9,86207,51450			9,97404,45676		10,02595,54324	40	
			22351		19833			42186			
	21	9,83612,19478		9,86207,31617			9,97404,87862		10,02595,12138	39	
			22352		19834			42185			
	22	9,83612,41830		9,86207,11783			9,97405,30047		10,02594,69953	38	
			22351		19834			42186			
	23	9,83612,64181		9,86206,91949			9,97405,72233		10,02594,27767	37	
			22351		19835			42185			
17	24	9,83612,86532		9,86206,72114			9,97406,14418		10,02593,85582	36	42
			22351		19834			42186			
	25	9,83613,08883		9,86206,52280			9,97406,56604		10,02593,43396	35	
			22351		19835			42185			
	26	9,83613,31234		9,86206,32445			9,97406,98789		10,02593,01211	34	
			22351		19835			42186			
	27	9,83613,53585		9,86206,12610			9,97407,40975		10,02592,59025	33	
			22350		19835			42185			
	28	9,83613,75935		9,86205,92775			9,97407,83160		10,02592,16840	32	
			22350		19836			42186			
	29	9,83613,98285		9,86205,72939			9,97408,25346		10,02591,74654	31	
			22350		19835			42185			
17	30	9,83614,20635		9,86205,53104			9,97408,67531		10,02591,32469	30	42
			22349		19836			42185			
	31	9,83614,42984		9,86205,33268			9,97409,09716		10,02590,90284	29	
			22350		19836			42186			
	32	9,83614,65334		9,86205,13432			9,97409,51902		10,02590,48098	28	
			22349		19836			42185			
	33	9,83614,87683		9,86204,93596			9,97409,94087		10,02590,05913	27	
			22349		19836			42185			
	34	9,83615,10032		9,86204,73760			9,97410,36272		10,02589,63728	26	
			22349		19837			42185			
	35	9,83615,32381		9,86204,53923			9,97410,78457		10,02589,21543	25	
			22348		19836			42186			
17	36	9,83615,54729		9,86204,34087			9,97411,20643		10,02588,79357	24	42
			22349		19837			42185			
	37	9,83615,77078		9,86204,14250			9,97411,62828		10,02588,37172	23	
			22348		19837			42185			
	38	9,83615,99426		9,86203,94413			9,97412,05013		10,02587,94987	22	
			22348		19838			42185			
	39	9,83616,21774		9,86203,74575			9,97412,47198		10,02587,52802	21	
			22347		19837			42185			
	40	9,83616,44121		9,86203,54738			9,97412,89383		10,02587,10617	20	
			22348		19838			42186			
	41	9,83616,66469		9,86203,34900			9,97413,31569		10,02586,68431	19	
			22347		19838			42185			
17	42	9,83616,88816		9,86203,15062			9,97413,73754		10,02586,26246	18	42
			22347		19838			42185			
	43	9,83617,11163		9,86202,95224			9,97414,15939		10,02585,84061	17	
			22347		19838			42185			
	44	9,83617,33510		9,86202,75386			9,97414,58124		10,02585,41876	16	
			22346		19838			42185			
	45	9,83617,55856		9,86202,55548			9,97415,00309		10,02584,99691	15	
			22347		19839			42185			
	46	9,83617,78203		9,86202,35709			9,97415,42494		10,02584,57506	14	
			22346		19839			42185			
	47	9,83618,00549		9,86202,15870			9,97415,84679		10,02584,15321	13	
			22346		19839			42185			
17	48	9,83618,22895		9,86201,96031			9,97416,26864		10,02583,73136	12	42
			22346		19839			42184			
	49	9,83618,45241		9,86201,76192			9,97416,69048		10,02583,30952	11	
			22345		19839			42185			
	50	9,83618,67586		9,86201,56353			9,97417,11233		10,02582,88767	10	
			22345		19840			42185			
	51	9,83618,89931		9,86201,36513			9,97417,53418		10,02582,46582	9	
			22346		19840			42185			
	52	9,83619,12277		9,86201,16673			9,97417,95603		10,02582,04397	8	
			22344		19840			42185			
	53	9,83619,34621		9,86200,96833			9,97418,37788		10,02581,62212	7	
			22345		19840			42185			
17	54	9,83619,56966		9,86200,76993			9,97418,79973		10,02581,20027	6	42
			22344		19840			42184			
	55	9,83619,79310		9,86200,57153			9,97419,22157		10,02580,77843	5	
			22345		19841			42185			
	56	9,83620,01655		9,86200,37312			9,97419,64342		10,02580,35658	4	
			22344		19840			42185			
	57	9,83620,23999		9,86200,17472			9,97420,06527		10,02579,93473	3	
			22343		19841			42185			
	58	9,83620,46342		9,86199,97631			9,97420,48712		10,02579,51288	2	
			22344		19841			42184			
	59	9,83620,68686		9,86199,77790			9,97420,90896		10,02579,09104	1	
			22343		19842			42185			
17	60	9,83620,91029		9,86199,57948			9,97421,33081		10,02578,66919	0	42
			22343		19841			42185			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,83620,91029		9,86199,57948			9,97421,33081		10,02578,66919	60	41
			22343		19841			42185			
	1	9,83621,13372		9,86199,38107			9,97421,75266		10,02578,24734	59	
			22343		19842			42184			
	2	9,83621,35715		9,86199,18265			9,97422,17450		10,02577,82550	58	
			22343		19842			42185			
	3	9,83621,58058		9,86198,98423			9,97422,59635		10,02577,40365	57	
			22342		19842			42184			
	4	9,83621,80400		9,86198,78581			9,97423,01819		10,02576,98181	56	
			22343		19842			42185			
	5	9,83622,02743		9,86198,58739			9,97423,44004		10,02576,55996	55	
			22342		19843			42184			
18	6	9,83622,25085		9,86198,38896			9,97423,86188		10,02576,13812	54	41
			22342		19842			42185			
	7	9,83622,47427		9,86198,19054			9,97424,28373		10,02575,71627	53	
			22341		19843			42184			
	8	9,83622,69768		9,86197,99211			9,97424,70557		10,02575,29443	52	
			22342		19843			42185			
	9	9,83622,92110		9,86197,79368			9,97425,12742		10,02574,87258	51	
			22341		19843			42184			
	10	9,83623,14451		9,86197,59525			9,97425,54926		10,02574,45074	50	
			22341		19844			42184			
	11	9,83623,36792		9,86197,39681			9,97425,97110		10,02574,02890	49	
			22340		19843			42185			
18	12	9,83623,59132		9,86197,19838			9,97426,39295		10,02573,60705	48	41
			22341		19844			42184			
	13	9,83623,81473		9,86196,99994			9,97426,81479		10,02573,18521	47	
			22340		19844			42184			
	14	9,83624,03813		9,86196,80150			9,97427,23663		10,02572,76337	46	
			22340		19844			42185			
	15	9,83624,26153		9,86196,60306			9,97427,65848		10,02572,34152	45	
			22340		19845			42184			
	16	9,83624,48493		9,86196,40461			9,97428,08032		10,02571,91968	44	
			22340		19844			42184			
	17	9,83624,70833		9,86196,20617			9,97428,50216		10,02571,49784	43	
			22339		19845			42184			
18	18	9,83624,93172		9,86196,00772			9,97428,92400		10,02571,07600	42	41
			22339		19845			42185			
	19	9,83625,15511		9,86195,80927			9,97429,34585		10,02570,65415	41	
			22339		19845			42184			
	20	9,83625,37850		9,86195,61082			9,97429,76769		10,02570,23231	40	
			22339		19846			42184			
	21	9,83625,60189		9,86195,41236			9,97430,18953		10,02569,81047	39	
			22339		19845			42184			
	22	9,83625,82528		9,86195,21391			9,97430,61137		10,02569,38863	38	
			22338		19846			42184			
	23	9,83626,04866		9,86195,01545			9,97431,03321		10,02568,96679	37	
			22338		19846			42184			
18	24	9,83626,27204		9,86194,81699			9,97431,45505		10,02568,54495	36	41
			22338		19846			42184			
	25	9,83626,49542		9,86194,61853			9,97431,87689		10,02568,12311	35	
			22338		19846			42184			
	26	9,83626,71880		9,86194,42007			9,97432,29873		10,02567,70127	34	
			22337		19847			42184			
	27	9,83626,94217		9,86194,22160			9,97432,72057		10,02567,27943	33	
			22338		19847			42184			
	28	9,83627,16555		9,86194,02313			9,97433,14241		10,02566,85759	32	
			22337		19847			42184			
	29	9,83627,38892		9,86193,82466			9,97433,56425		10,02566,43575	31	
			22336		19847			42184			
18	30	9,83627,61228		9,86193,62619			9,97433,98609		10,02566,01391	30	41
			22337		19847			42184			
	31	9,83627,83565		9,86193,42772			9,97434,40793		10,02565,59207	29	
			22336		19847			42184			
	32	9,83628,05901		9,86193,22925			9,97434,82977		10,02565,17023	28	
			22337		19848			42184			
	33	9,83628,28238		9,86193,03077			9,97435,25161		10,02564,74839	27	
			22336		19848			42183			
	34	9,83628,50574		9,86192,83229			9,97435,67344		10,02564,32656	26	
			22335		19848			42184			
	35	9,83628,72909		9,86192,63381			9,97436,09528		10,02563,90472	25	
			22336		19848			42184			
18	36	9,83628,95245		9,86192,43533			9,97436,51712		10,02563,48288	24	41
			22335		19849			42184			
	37	9,83629,17580		9,86192,23684			9,97436,93896		10,02563,06104	23	
			22335		19848			42183			
	38	9,83629,39915		9,86192,03836			9,97437,36079		10,02562,63921	22	
			22335		19849			42184			
	39	9,83629,62250		9,86191,83987			9,97437,78263		10,02562,21737	21	
			22335		19849			42184			
	40	9,83629,84585		9,86191,64138			9,97438,20447		10,02561,79553	20	
			22334		19849			42184			
	41	9,83630,06919		9,86191,44289			9,97438,62631		10,02561,37369	19	
			22334		19850			42183			
18	42	9,83630,29253		9,86191,24439			9,97439,04814		10,02560,95186	18	41
			22334		19849			42184			
	43	9,83630,51587		9,86191,04590			9,97439,46998		10,02560,53002	17	
			22334		19850			42183			
	44	9,83630,73921		9,86190,84740			9,97439,89181		10,02560,10819	16	
			22334		19850			42184			
	45	9,83630,96255		9,86190,64890			9,97440,31365		10,02559,68635	15	
			22333		19850			42183			
	46	9,83631,18588		9,86190,45040			9,97440,73548		10,02559,26452	14	
			22333		19851			42184			
	47	9,83631,40921		9,86190,25189			9,97441,15732		10,02558,84268	13	
			22333		19850			42183			
18	48	9,83631,63254		9,86190,05339			9,97441,57915		10,02558,42085	12	41
			22333		19851			42184			
	49	9,83631,85587		9,86189,85488			9,97442,00099		10,02557,99901	11	
			22332		19851			42183			
	50	9,83632,07919		9,86189,65637			9,97442,42282		10,02557,57718	10	
			22333		19851			42184			
	51	9,83632,30252		9,86189,45786			9,97442,84466		10,02557,15534	9	
			22332		19851			42183			
	52	9,83632,52584		9,86189,25935			9,97443,26649		10,02556,73351	8	
			22331		19852			42183			
	53	9,83632,74915		9,86189,06083			9,97443,68832		10,02556,31168	7	
			22332		19852			42184			
18	54	9,83632,97247		9,86188,86231			9,97444,11016		10,02555,88984	6	41
			22331		19852			42183			
	55	9,83633,19578		9,86188,66379			9,97444,53199		10,02555,46801	5	
			22332		19852			42183			
	56	9,83633,41910		9,86188,46527			9,97444,95382		10,02555,04618	4	
			22331		19852			42184			
	57	9,83633,64241		9,86188,26675			9,97445,37566		10,02554,62434	3	
			22330		19853			42183			
	58	9,83633,86571		9,86188,06822			9,97445,79749		10,02554,20251	2	
			22331		19852			42183			
	59	9,83634,08902		9,86187,86970			9,97446,21932		10,02553,78068	1	
			22330		19853			42183			
18	60	9,83634,31232		9,86187,67117			9,97446,64115		10,02553,35885	0	41
			22330		19853			42184			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,83634,31232		9,86187,67117			9,97446,64115		10,02553,35885	60	40
			22330		19853			42184			
	1	9,83634,53562		9,86187,47264			9,97447,06299		10,02552,93701	59	
			22330		19853			42183			
	2	9,83634,75892		9,86187,27411			9,97447,48482		10,02552,51518	58	
			22330		19854			42183			
	3	9,83634,98222		9,86187,07557			9,97447,90665		10,02552,09335	57	
			22329		19854			42183			
	4	9,83635,20551		9,86186,87703			9,97448,32848		10,02551,67152	56	
			22330		19853			42183			
	5	9,83635,42881		9,86186,67850			9,97448,75031		10,02551,24969	55	
			22329		19854			42183			
19	6	9,83635,65210		9,86186,47996			9,97449,17214		10,02550,82786	54	40
			22328		19855			42183			
	7	9,83635,87538		9,86186,28141			9,97449,59397		10,02550,40603	53	
			22329		19854			42183			
	8	9,83636,09867		9,86186,08287			9,97450,01580		10,02549,98420	52	
			22328		19855			42183			
	9	9,83636,32195		9,86185,88432			9,97450,43763		10,02549,56237	51	
			22328		19855			42183			
	10	9,83636,54523		9,86185,68577			9,97450,85946		10,02549,14054	50	
			22328		19855			42183			
	11	9,83636,76851		9,86185,48722			9,97451,28129		10,02548,71871	49	
			22328		19855			42183			
19	12	9,83636,99179		9,86185,28867			9,97451,70312		10,02548,29688	48	40
			22328		19855			42183			
	13	9,83637,21507		9,86185,09012			9,97452,12495		10,02547,87505	47	
			22327		19856			42183			
	14	9,83637,43834		9,86184,89156			9,97452,54678		10,02547,45322	46	
			22327		19855			42182			
	15	9,83637,66161		9,86184,69301			9,97452,96860		10,02547,03140	45	
			22327		19856			42183			
	16	9,83637,88488		9,86184,49445			9,97453,39043		10,02546,60957	44	
			22326		19857			42183			
	17	9,83638,10814		9,86184,29588			9,97453,81226		10,02546,18774	43	
			22327		19856			42183			
19	18	9,83638,33141		9,86184,09732			9,97454,23409		10,02545,76591	42	40
			22326		19856			42182			
	19	9,83638,55467		9,86183,89876			9,97454,65591		10,02545,34409	41	
			22326		19857			42183			
	20	9,83638,77793		9,86183,70019			9,97455,07774		10,02544,92226	40	
			22326		19857			42183			
	21	9,83639,00119		9,86183,50162			9,97455,49957		10,02544,50043	39	
			22325		19857			42183			
	22	9,83639,22444		9,86183,30305			9,97455,92140		10,02544,07860	38	
			22326		19858			42182			
	23	9,83639,44770		9,86183,10447			9,97456,34322		10,02543,65678	37	
			22325		19857			42183			
19	24	9,83639,67095		9,86182,90590			9,97456,76505		10,02543,23495	36	40
			22325		19858			42182			
	25	9,83639,89420		9,86182,70732			9,97457,18687		10,02542,81313	35	
			22324		19858			42183			
	26	9,83640,11744		9,86182,50874			9,97457,60870		10,02542,39130	34	
			22325		19858			42183			
	27	9,83640,34069		9,86182,31016			9,97458,03053		10,02541,96947	33	
			22324		19858			42182			
	28	9,83640,56393		9,86182,11158			9,97458,45235		10,02541,54765	32	
			22324		19858			42183			
	29	9,83640,78717		9,86181,91300			9,97458,87418		10,02541,12582	31	
			22324		19859			42182			
19	30	9,83641,01041		9,86181,71441			9,97459,29600		10,02540,70400	30	40
			22323		19859			42182			
	31	9,83641,23364		9,86181,51582			9,97459,71782		10,02540,28218	29	
			22324		19859			42183			
	32	9,83641,45688		9,86181,31723			9,97460,13965		10,02539,86035	28	
			22323		19859			42182			
	33	9,83641,68011		9,86181,11864			9,97460,56147		10,02539,43853	27	
			22323		19860			42183			
	34	9,83641,90334		9,86180,92004			9,97460,98330		10,02539,01670	26	
			22323		19859			42182			
	35	9,83642,12657		9,86180,72145			9,97461,40512		10,02538,59488	25	
			22322		19860			42182			
19	36	9,83642,34979		9,86180,52285			9,97461,82694		10,02538,17306	24	40
			22322		19860			42183			
	37	9,83642,57301		9,86180,32425			9,97462,24877		10,02537,75123	23	
			22323		19860			42182			
	38	9,83642,79624		9,86180,12565			9,97462,67059		10,02537,32941	22	
			22321		19861			42182			
	39	9,83643,01945		9,86179,92704			9,97463,09241		10,02536,90759	21	
			22322		19860			42182			
	40	9,83643,24267		9,86179,72844			9,97463,51423		10,02536,48577	20	
			22321		19861			42183			
	41	9,83643,46588		9,86179,52983			9,97463,93606		10,02536,06394	19	
			22322		19861			42182			
19	42	9,83643,68910		9,86179,33122			9,97464,35788		10,02535,64212	18	40
			22321		19861			42182			
	43	9,83643,91231		9,86179,13261			9,97464,77970		10,02535,22030	17	
			22320		19862			42182			
	44	9,83644,13551		9,86178,93399			9,97465,20152		10,02534,79848	16	
			22321		19861			42182			
	45	9,83644,35872		9,86178,73538			9,97465,62334		10,02534,37666	15	
			22320		19862			42182			
	46	9,83644,58192		9,86178,53676			9,97466,04516		10,02533,95484	14	
			22320		19862			42182			
	47	9,83644,80512		9,86178,33814			9,97466,46698		10,02533,53302	13	
			22320		19862			42182			
19	48	9,83645,02832		9,86178,13952			9,97466,88880		10,02533,11120	12	40
			22320		19863			42182			
	49	9,83645,25152		9,86177,94090			9,97467,31062		10,02532,68938	11	
			22319		19863			42182			
	50	9,83645,47472		9,86177,74227			9,97467,73244		10,02532,26756	10	
			22319		19863			42182			
	51	9,83645,69791		9,86177,54364			9,97468,15426		10,02531,84574	9	
			22319		19863			42182			
	52	9,83645,92110		9,86177,34501			9,97468,57608		10,02531,42392	8	
			22318		19863			42182			
	53	9,83646,14429		9,86177,14638			9,97468,99790		10,02531,00210	7	
			22319		19863			42182			
19	54	9,83646,36747		9,86176,94775			9,97469,41972		10,02530,58028	6	40
			22318		19864			42182			
	55	9,83646,59066		9,86176,74912			9,97469,84154		10,02530,15846	5	
			22318		19864			42182			
	56	9,83646,81384		9,86176,55048			9,97470,26336		10,02529,73664	4	
			22318		19864			42182			
	57	9,83647,03702		9,86176,35184			9,97470,68518		10,02529,31482	3	
			22317		19864			42181			
	58	9,83647,26020		9,86176,15320			9,97471,10700		10,02528,89300	2	
			22317		19865			42182			
	59	9,83647,48337		9,86175,95456			9,97471,52881		10,02528,47119	1	
			22317		19864			42182			
19	60	9,83647,70654		9,86175,75591			9,97471,95063		10,02528,04937	0	40
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,83647,70654		9,86175,75591			9,97471,95063		10,02528,04937	60	39
	1	9,83647,92971	22317	9,86175,55727	19864		9,97472,37245	42182	10,02527,62755	59	
	2	9,83648,15288	22317	9,86175,35862	19865		9,97472,79427	42182	10,02527,20573	58	
	3	9,83648,37605	22317	9,86175,15997	19865		9,97473,21608	42181	10,02526,78392	57	
	4	9,83648,59921	22316	9,86174,96131	19866		9,97473,63790	42182	10,02526,36210	56	
	5	9,83648,82238	22317	9,86174,76266	19865		9,97474,05972	42182	10,02525,94028	55	
20	6	9,83649,04554	22316	9,86174,56400	19866		9,97474,48153	42181	10,02525,51847	54	39
	7	9,83649,26869	22315	9,86174,36535	19865		9,97474,90335	42182	10,02525,09665	53	
	8	9,83649,49185	22316	9,86174,16669	19866		9,97475,32516	42181	10,02524,67484	52	
	9	9,83649,71500	22315	9,86173,96802	19867		9,97475,74698	42182	10,02524,25302	51	
	10	9,83649,93816	22316	9,86173,76936	19866		9,97476,16879	42181	10,02523,83121	50	
	11	9,83650,16130	22314	9,86173,57070	19866		9,97476,59061	42182	10,02523,40939	49	
20	12	9,83650,38445	22315	9,86173,37203	19867		9,97477,01242	42181	10,02522,98758	48	39
	13	9,83650,60760	22315	9,86173,17336	19867		9,97477,43424	42182	10,02522,56576	47	
	14	9,83650,83074	22314	9,86172,97469	19867		9,97477,85605	42181	10,02522,14395	46	
	15	9,83651,05388	22314	9,86172,77601	19868		9,97478,27787	42182	10,02521,72213	45	
	16	9,83651,27702	22314	9,86172,57734	19867		9,97478,69968	42181	10,02521,30032	44	
	17	9,83651,50015	22313	9,86172,37866	19868		9,97479,12149	42181	10,02520,87851	43	
20	18	9,83651,72329	22314	9,86172,17998	19868		9,97479,54331	42182	10,02520,45669	42	39
	19	9,83651,94642	22313	9,86171,98130	19868		9,97479,96512	42181	10,02520,03488	41	
	20	9,83652,16955	22313	9,86171,78262	19869		9,97480,38693	42181	10,02519,61307	40	
	21	9,83652,39268	22313	9,86171,58393	19869		9,97480,80875	42182	10,02519,19125	39	
	22	9,83652,61580	22312	9,86171,38524	19868		9,97481,23056	42181	10,02518,76944	38	
	23	9,83652,83893	22313	9,86171,18656	19869		9,97481,65237	42181	10,02518,34763	37	
20	24	9,83653,06205	22312	9,86170,98787	19870		9,97482,07418	42181	10,02517,92582	36	39
	25	9,83653,28517	22312	9,86170,78917	19869		9,97482,49599	42181	10,02517,50401	35	
	26	9,83653,50828	22311	9,86170,59048	19870		9,97482,91780	42182	10,02517,08220	34	
	27	9,83653,73140	22312	9,86170,39178	19870		9,97483,33962	42181	10,02516,66038	33	
	28	9,83653,95451	22311	9,86170,19308	19870		9,97483,76143	42181	10,02516,23857	32	
	29	9,83654,17762	22311	9,86169,99438	19870		9,97484,18324	42181	10,02515,81676	31	
20	30	9,83654,40073	22310	9,86169,79568	19870		9,97484,60505	42181	10,02515,39495	30	39
	31	9,83654,62383	22311	9,86169,59698	19871		9,97485,02686	42181	10,02514,97314	29	
	32	9,83654,84694	22310	9,86169,39827	19871		9,97485,44867	42181	10,02514,55133	28	
	33	9,83655,07004	22310	9,86169,19956	19871		9,97485,87048	42181	10,02514,12952	27	
	34	9,83655,29314	22310	9,86169,00085	19871		9,97486,29229	42181	10,02513,70771	26	
	35	9,83655,51624	22309	9,86168,80214	19872		9,97486,71410	42181	10,02513,28590	25	
20	36	9,83655,73933	22309	9,86168,60342	19871		9,97487,13591	42180	10,02512,86409	24	39
	37	9,83655,96242	22309	9,86168,40471	19872		9,97487,55771	42181	10,02512,44229	23	
	38	9,83656,18551	22309	9,86168,20599	19872		9,97487,97952	42181	10,02512,02048	22	
	39	9,83656,40860	22309	9,86168,00727	19872		9,97488,40133	42181	10,02511,59867	21	
	40	9,83656,63169	22308	9,86167,80855	19872		9,97488,82314	42181	10,02511,17686	20	
	41	9,83656,85477	22309	9,86167,60983	19873		9,97489,24495	42181	10,02510,75505	19	
20	42	9,83657,07786	22308	9,86167,41110	19873		9,97489,66676	42180	10,02510,33324	18	39
	43	9,83657,30094	22307	9,86167,21237	19873		9,97490,08856	42181	10,02509,91144	17	
	44	9,83657,52401	22308	9,86167,01364	19873		9,97490,51037	42181	10,02509,48963	16	
	45	9,83657,74709	22307	9,86166,81491	19873		9,97490,93218	42180	10,02509,06782	15	
	46	9,83657,97016	22307	9,86166,61618	19874		9,97491,35398	42181	10,02508,64602	14	
	47	9,83658,19323	22307	9,86166,41744	19873		9,97491,77579	42181	10,02508,22421	13	
20	48	9,83658,41630	22307	9,86166,21871	19874		9,97492,19760	42180	10,02507,80240	12	39
	49	9,83658,63937	22306	9,86166,01997	19874		9,97492,61940	42181	10,02507,38060	11	
	50	9,83658,86243	22307	9,86165,82123	19875		9,97493,04121	42180	10,02506,95879	10	
	51	9,83659,08550	22306	9,86165,62248	19874		9,97493,46301	42181	10,02506,53699	9	
	52	9,83659,30856	22305	9,86165,42374	19875		9,97493,88482	42180	10,02506,11518	8	
	53	9,83659,53161	22306	9,86165,22499	19875		9,97494,30662	42181	10,02505,69338	7	
20	54	9,83659,75467	22305	9,86165,02624	19875		9,97494,72843	42180	10,02505,27157	6	39
	55	9,83659,97772	22306	9,86164,82749	19875		9,97495,15023	42181	10,02504,84977	5	
	56	9,83660,20078	22305	9,86164,62874	19875		9,97495,57204	42180	10,02504,42796	4	
	57	9,83660,42383	22304	9,86164,42999	19876		9,97495,99384	42180	10,02504,00616	3	
	58	9,83660,64687	22305	9,86164,23123	19876		9,97496,41564	42181	10,02503,58436	2	
	59	9,83660,86992	22304	9,86164,03247	19876		9,97496,83745	42180	10,02503,16255	1	
20	60	9,83661,09296	22304	9,86163,83371	19876		9,97497,25925	42180	10,02502,74075	0	39
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,83661,09296		9,86163,83371			9,97497,25925		10,02502,74075	60	38
			22304		19876			42180			
	1	9,83661,31600		9,86163,63495			9,97497,68105		10,02502,31895	59	
			22304		19877			42181			
	2	9,83661,53904		9,86163,43618			9,97498,10286		10,02501,89714	58	
			22304		19876			42180			
	3	9,83661,76208		9,86163,23742			9,97498,52466		10,02501,47534	57	
			22303		19877			42180			
	4	9,83661,98511		9,86163,03865			9,97498,94646		10,02501,05354	56	
			22303		19877			42180			
	5	9,83662,20814		9,86162,83988			9,97499,36826		10,02500,63174	55	
			22303		19877			42181			
21	6	9,83662,43117		9,86162,64111			9,97499,79007		10,02500,20993	54	38
			22303		19878			42180			
	7	9,83662,65420		9,86162,44233			9,97500,21187		10,02499,78813	53	
			22303		19877			42180			
	8	9,83662,87723		9,86162,24356			9,97500,63367		10,02499,36633	52	
			22302		19878			42180			
	9	9,83663,10025		9,86162,04478			9,97501,05547		10,02498,94453	51	
			22302		19878			42180			
	10	9,83663,32327		9,86161,84600			9,97501,47727		10,02498,52273	50	
			22302		19878			42180			
	11	9,83663,54629		9,86161,64722			9,97501,89907		10,02498,10093	49	
			22302		19878			42180			
21	12	9,83663,76931		9,86161,44844			9,97502,32087		10,02497,67913	48	38
			22301		19879			42180			
	13	9,83663,99232		9,86161,24965			9,97502,74267		10,02497,25733	47	
			22302		19879			42180			
	14	9,83664,21534		9,86161,05086			9,97503,16447		10,02496,83553	46	
			22301		19879			42180			
	15	9,83664,43835		9,86160,85207			9,97503,58627		10,02496,41373	45	
			22301		19879			42180			
	16	9,83664,66136		9,86160,65328			9,97504,00807		10,02495,99193	44	
			22300		19879			42180			
	17	9,83664,88436		9,86160,45449			9,97504,42987		10,02495,57013	43	
			22301		19880			42180			
21	18	9,83665,10737		9,86160,25569			9,97504,85167		10,02495,14833	42	38
			22300		19879			42180			
	19	9,83665,33037		9,86160,05690			9,97505,27347		10,02494,72653	41	
			22300		19880			42180			
	20	9,83665,55337		9,86159,85810			9,97505,69527		10,02494,30473	40	
			22300		19880			42180			
	21	9,83665,77637		9,86159,65930			9,97506,11707		10,02493,88293	39	
			22299		19881			42180			
	22	9,83665,99936		9,86159,46049			9,97506,53887		10,02493,46113	38	
			22299		19880			42179			
	23	9,83666,22235		9,86159,26169			9,97506,96066		10,02493,03934	37	
			22300		19881			42180			
21	24	9,83666,44535		9,86159,06288			9,97507,38246		10,02492,61754	36	38
			22298		19881			42180			
	25	9,83666,66833		9,86158,86407			9,97507,80426		10,02492,19574	35	
			22299		19881			42180			
	26	9,83666,89132		9,86158,66526			9,97508,22606		10,02491,77394	34	
			22299		19881			42179			
	27	9,83667,11431		9,86158,46645			9,97508,64785		10,02491,35215	33	
			22298		19882			42180			
	28	9,83667,33729		9,86158,26764			9,97509,06965		10,02490,93035	32	
			22298		19882			42180			
	29	9,83667,56027		9,86158,06882			9,97509,49145		10,02490,50855	31	
			22298		19882			42179			
21	30	9,83667,78325		9,86157,87000			9,97509,91324		10,02490,08676	30	38
			22297		19882			42180			
	31	9,83668,00622		9,86157,67118			9,97510,33504		10,02489,66496	29	
			22298		19882			42179			
	32	9,83668,22920		9,86157,47236			9,97510,75683		10,02489,24317	28	
			22297		19882			42180			
	33	9,83668,45217		9,86157,27354			9,97511,17863		10,02488,82137	27	
			22297		19883			42180			
	34	9,83668,67514		9,86157,07471			9,97511,60043		10,02488,39957	26	
			22296		19883			42179			
	35	9,83668,89810		9,86156,87588			9,97512,02222		10,02487,97778	25	
			22297		19883			42180			
21	36	9,83669,12107		9,86156,67705			9,97512,44402		10,02487,55598	24	38
			22296		19883			42179			
	37	9,83669,34403		9,86156,47822			9,97512,86581		10,02487,13419	23	
			22296		19883			42179			
	38	9,83669,56699		9,86156,27939			9,97513,28760		10,02486,71240	22	
			22296		19884			42180			
	39	9,83669,78995		9,86156,08055			9,97513,70940		10,02486,29060	21	
			22296		19884			42179			
	40	9,83670,01291		9,86155,88171			9,97514,13119		10,02485,86881	20	
			22295		19883			42180			
	41	9,83670,23586		9,86155,68288			9,97514,55299		10,02485,44701	19	
			22295		19885			42179			
21	42	9,83670,45881		9,86155,48403			9,97514,97478		10,02485,02522	18	38
			22295		19884			42179			
	43	9,83670,68176		9,86155,28519			9,97515,39657		10,02484,60343	17	
			22295		19884			42180			
	44	9,83670,90471		9,86155,08635			9,97515,81837		10,02484,18163	16	
			22295		19885			42179			
	45	9,83671,12766		9,86154,88750			9,97516,24016		10,02483,75984	15	
			22294		19885			42179			
	46	9,83671,35060		9,86154,68865			9,97516,66195		10,02483,33805	14	
			22294		19885			42179			
	47	9,83671,57354		9,86154,48980			9,97517,08374		10,02482,91626	13	
			22294		19886			42180			
21	48	9,83671,79648		9,86154,29094			9,97517,50554		10,02482,49446	12	38
			22294		19885			42179			
	49	9,83672,01942		9,86154,09209			9,97517,92733		10,02482,07267	11	
			22293		19886			42179			
	50	9,83672,24235		9,86153,89323			9,97518,34912		10,02481,65088	10	
			22294		19886			42179			
	51	9,83672,46529		9,86153,69437			9,97518,77091		10,02481,22909	9	
			22293		19886			42179			
	52	9,83672,68822		9,86153,49551			9,97519,19270		10,02480,80730	8	
			22292		19886			42179			
	53	9,83672,91114		9,86153,29665			9,97519,61449		10,02480,38551	7	
			22293		19886			42179			
21	54	9,83673,13407		9,86153,09779			9,97520,03628		10,02479,96372	6	38
			22292		19887			42179			
	55	9,83673,35699		9,86152,89892			9,97520,45807		10,02479,54193	5	
			22293		19887			42179			
	56	9,83673,57992		9,86152,70005			9,97520,87986		10,02479,12014	4	
			22292		19887			42179			
	57	9,83673,80284		9,86152,50118			9,97521,30165		10,02478,69835	3	
			22291		19887			42179			
	58	9,83674,02575		9,86152,30231			9,97521,72344		10,02478,27656	2	
			22292		19888			42179			
	59	9,83674,24867		9,86152,10343			9,97522,14523		10,02477,85477	1	
			22291		19887			42179			
21	60	9,83674,47158		9,86151,90456			9,97522,56702		10,02477,43298	0	38
			22291		19888			42179			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,83674,47158		9,86151,90456			9,97522,56702		10,02477,43298	60	37
			22291		19888			42179			
	1	9,83674,69449		9,86151,70568			9,97522,98881		10,02477,01119	59	
			22291		19888			42179			
	2	9,83674,91740		9,86151,50680			9,97523,41060		10,02476,58940	58	
			22291		19888			42179			
	3	9,83675,14031		9,86151,30792			9,97523,83239		10,02476,16761	57	
			22290		19889			42179			
	4	9,83675,36321		9,86151,10903			9,97524,25418		10,02475,74582	56	
			22290		19888			42179			
	5	9,83675,58611		9,86150,91015			9,97524,67597		10,02475,32403	55	
			22290		19889			42178			
22	6	9,83675,80901		9,86150,71126			9,97525,09775		10,02474,90225	54	37
			22290		19889			42179			
	7	9,83676,03191		9,86150,51237			9,97525,51954		10,02474,48046	53	
			22290		19889			42179			
	8	9,83676,25481		9,86150,31348			9,97525,94133		10,02474,05867	52	
			22289		19889			42179			
	9	9,83676,47770		9,86150,11459			9,97526,36312		10,02473,63688	51	
			22289		19890			42178			
	10	9,83676,70059		9,86149,91569			9,97526,78490		10,02473,21510	50	
			22289		19890			42179			
	11	9,83676,92348		9,86149,71679			9,97527,20669		10,02472,79331	49	
			22289		19890			42179			
22	12	9,83677,14637		9,86149,51789			9,97527,62848		10,02472,37152	48	37
			22288		19890			42178			
	13	9,83677,36925		9,86149,31899			9,97528,05026		10,02471,94974	47	
			22289		19890			42179			
	14	9,83677,59214		9,86149,12009			9,97528,47205		10,02471,52795	46	
			22288		19891			42178			
	15	9,83677,81502		9,86148,92118			9,97528,89383		10,02471,10617	45	
			22288		19890			42179			
	16	9,83678,03790		9,86148,72228			9,97529,31562		10,02470,68438	44	
			22287		19891			42179			
	17	9,83678,26077		9,86148,52337			9,97529,73741		10,02470,26259	43	
			22288		19891			42178			
22	18	9,83678,48365		9,86148,32446			9,97530,15919		10,02469,84081	42	37
			22287		19892			42179			
	19	9,83678,70652		9,86148,12554			9,97530,58098		10,02469,41902	41	
			22287		19891			42178			
	20	9,83678,92939		9,86147,92663			9,97531,00276		10,02468,99724	40	
			22287		19892			42178			
	21	9,83679,15226		9,86147,72771			9,97531,42454		10,02468,57546	39	
			22286		19892			42179			
	22	9,83679,37512		9,86147,52879			9,97531,84633		10,02468,15367	38	
			22287		19892			42178			
	23	9,83679,59799		9,86147,32987			9,97532,26811		10,02467,73189	37	
			22286		19892			42179			
22	24	9,83679,82085		9,86147,13095			9,97532,68990		10,02467,31010	36	37
			22286		19892			42178			
	25	9,83680,04371		9,86146,93203			9,97533,11168		10,02466,88832	35	
			22285		19893			42178			
	26	9,83680,26656		9,86146,73310			9,97533,53346		10,02466,46654	34	
			22286		19893			42179			
	27	9,83680,48942		9,86146,53417			9,97533,95525		10,02466,04475	33	
			22285		19893			42178			
	28	9,83680,71227		9,86146,33524			9,97534,37703		10,02465,62297	32	
			22285		19893			42178			
	29	9,83680,93512		9,86146,13631			9,97534,79881		10,02465,20119	31	
			22285		19893			42178			
22	30	9,83681,15797		9,86145,93738			9,97535,22059		10,02464,77941	30	37
			22284		19894			42179			
	31	9,83681,38081		9,86145,73844			9,97535,64238		10,02464,35762	29	
			22285		19894			42178			
	32	9,83681,60366		9,86145,53950			9,97536,06416		10,02463,93584	28	
			22284		19894			42178			
	33	9,83681,82650		9,86145,34056			9,97536,48594		10,02463,51406	27	
			22284		19894			42178			
	34	9,83682,04934		9,86145,14162			9,97536,90772		10,02463,09228	26	
			22284		19894			42178			
	35	9,83682,27218		9,86144,94268			9,97537,32950		10,02462,67050	25	
			22283		19895			42178			
22	36	9,83682,49501		9,86144,74373			9,97537,75128		10,02462,24872	24	37
			22283		19895			42178			
	37	9,83682,71784		9,86144,54478			9,97538,17306		10,02461,82694	23	
			22284		19895			42178			
	38	9,83682,94068		9,86144,34583			9,97538,59484		10,02461,40516	22	
			22282		19895			42178			
	39	9,83683,16350		9,86144,14688			9,97539,01662		10,02460,98338	21	
			22283		19895			42178			
	40	9,83683,38633		9,86143,94793			9,97539,43840		10,02460,56160	20	
			22283		19896			42178			
	41	9,83683,60916		9,86143,74897			9,97539,86018		10,02460,13982	19	
			22282		19896			42178			
22	42	9,83683,83198		9,86143,55001			9,97540,28196		10,02459,71804	18	37
			22282		19895			42178			
	43	9,83684,05480		9,86143,35106			9,97540,70374		10,02459,29626	17	
			22282		19897			42178			
	44	9,83684,27762		9,86143,15209			9,97541,12552		10,02458,87448	16	
			22281		19896			42178			
	45	9,83684,50043		9,86142,95313			9,97541,54730		10,02458,45270	15	
			22281		19896			42178			
	46	9,83684,72324		9,86142,75417			9,97541,96908		10,02458,03092	14	
			22282		19897			42178			
	47	9,83684,94606		9,86142,55520			9,97542,39086		10,02457,60914	13	
			22281		19897			42177			
22	48	9,83685,16887		9,86142,35623			9,97542,81263		10,02457,18737	12	37
			22280		19897			42178			
	49	9,83685,39167		9,86142,15726			9,97543,23441		10,02456,76559	11	
			22281		19897			42178			
	50	9,83685,61448		9,86141,95829			9,97543,65619		10,02456,34381	10	
			22280		19898			42178			
	51	9,83685,83728		9,86141,75931			9,97544,07797		10,02455,92203	9	
			22280		19897			42177			
	52	9,83686,06008		9,86141,56034			9,97544,49974		10,02455,50026	8	
			22280		19898			42178			
	53	9,83686,28288		9,86141,36136			9,97544,92152		10,02455,07848	7	
			22280		19898			42178			
22	54	9,83686,50568		9,86141,16238			9,97545,34330		10,02454,65670	6	37
			22279		19899			42178			
	55	9,83686,72847		9,86140,96339			9,97545,76508		10,02454,23492	5	
			22279		19898			42177			
	56	9,83686,95126		9,86140,76441			9,97546,18685		10,02453,81315	4	
			22279		19899			42178			
	57	9,83687,17405		9,86140,56542			9,97546,60863		10,02453,39137	3	
			22279		19898			42177			
	58	9,83687,39684		9,86140,36644			9,97547,03040		10,02452,96960	2	
			22278		19899			42178			
	59	9,83687,61962		9,86140,16745			9,97547,45218		10,02452,54782	1	
			22279		19900			42177			
22	60	9,83687,84241		9,86139,96845			9,97547,87395		10,02452,12605	0	37
			22278		19899			42178			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,83687,84241		9,86139,96845			9,97547,87395		10,02452,12605	60	36
			22278		19899			42178			
	1	9,83688,06519		9,86139,76946			9,97548,29573		10,02451,70427	59	
			22278		19900			42177			
	2	9,83688,28797		9,86139,57046			9,97548,71750		10,02451,28250	58	
			22277		19899			42178			
	3	9,83688,51074		9,86139,37147			9,97549,13928		10,02450,86072	57	
			22278		19900			42177			
	4	9,83688,73352		9,86139,17247			9,97549,56105		10,02450,43895	56	
			22277		19901			42178			
	5	9,83688,95629		9,86138,97346			9,97549,98283		10,02450,01717	55	
			22277		19900			42177			
23	6	9,83689,17906		9,86138,77446			9,97550,40460		10,02449,59540	54	36
			22277		19901			42177			
	7	9,83689,40183		9,86138,57545			9,97550,82637		10,02449,17363	53	
			22277		19900			42178			
	8	9,83689,62460		9,86138,37645			9,97551,24815		10,02448,75185	52	
			22276		19901			42177			
	9	9,83689,84736		9,86138,17744			9,97551,66992		10,02448,33008	51	
			22276		19901			42177			
	10	9,83690,07012		9,86137,97843			9,97552,09169		10,02447,90831	50	
			22276		19902			42178			
	11	9,83690,29288		9,86137,77941			9,97552,51347		10,02447,48653	49	
			22276		19901			42177			
23	12	9,83690,51564		9,86137,58040			9,97552,93524		10,02447,06476	48	36
			22275		19902			42177			
	13	9,83690,73839		9,86137,38138			9,97553,35701		10,02446,64299	47	
			22276		19902			42177			
	14	9,83690,96115		9,86137,18236			9,97553,77878		10,02446,22122	46	
			22275		19902			42178			
	15	9,83691,18390		9,86136,98334			9,97554,20056		10,02445,79944	45	
			22274		19902			42177			
	16	9,83691,40664		9,86136,78432			9,97554,62233		10,02445,37767	44	
			22275		19903			42177			
	17	9,83691,62939		9,86136,58529			9,97555,04410		10,02444,95590	43	
			22275		19903			42177			
23	18	9,83691,85214		9,86136,38626			9,97555,46587		10,02444,53413	42	36
			22274		19902			42177			
	19	9,83692,07488		9,86136,18724			9,97555,88764		10,02444,11236	41	
			22274		19903			42177			
	20	9,83692,29762		9,86135,98821			9,97556,30941		10,02443,69059	40	
			22274		19904			42177			
	21	9,83692,52036		9,86135,78917			9,97556,73118		10,02443,26882	39	
			22273		19903			42177			
	22	9,83692,74309		9,86135,59014			9,97557,15295		10,02442,84705	38	
			22273		19904			42177			
	23	9,83692,96582		9,86135,39110			9,97557,57472		10,02442,42528	37	
			22274		19904			42177			
23	24	9,83693,18856		9,86135,19206			9,97557,99649		10,02442,00351	36	36
			22273		19904			42177			
	25	9,83693,41129		9,86134,99302			9,97558,41826		10,02441,58174	35	
			22272		19904			42177			
	26	9,83693,63401		9,86134,79398			9,97558,84003		10,02441,15997	34	
			22273		19904			42177			
	27	9,83693,85674		9,86134,59494			9,97559,26180		10,02440,73820	33	
			22272		19905			42177			
	28	9,83694,07946		9,86134,39589			9,97559,68357		10,02440,31643	32	
			22272		19905			42177			
	29	9,83694,30218		9,86134,19684			9,97560,10534		10,02439,89466	31	
			22272		19905			42177			
23	30	9,83694,52490		9,86133,99779			9,97560,52711		10,02439,47289	30	36
			22271		19905			42177			
	31	9,83694,74761		9,86133,79874			9,97560,94888		10,02439,05112	29	
			22272		19905			42176			
	32	9,83694,97033		9,86133,59969			9,97561,37064		10,02438,62936	28	
			22271		19906			42177			
	33	9,83695,19304		9,86133,40063			9,97561,79241		10,02438,20759	27	
			22271		19906			42177			
	34	9,83695,41575		9,86133,20157			9,97562,21418		10,02437,78582	26	
			22271		19906			42177			
	35	9,83695,63846		9,86133,00251			9,97562,63595		10,02437,36405	25	
			22270		19906			42176			
23	36	9,83695,86116		9,86132,80345			9,97563,05771		10,02436,94229	24	36
			22271		19906			42177			
	37	9,83696,08387		9,86132,60439			9,97563,47948		10,02436,52052	23	
			22270		19907			42177			
	38	9,83696,30657		9,86132,40532			9,97563,90125		10,02436,09875	22	
			22270		19907			42176			
	39	9,83696,52927		9,86132,20625			9,97564,32301		10,02435,67699	21	
			22269		19907			42177			
	40	9,83696,75196		9,86132,00718			9,97564,74478		10,02435,25522	20	
			22270		19907			42176			
	41	9,83696,97466		9,86131,80811			9,97565,16654		10,02434,83346	19	
			22269		19907			42177			
23	42	9,83697,19735		9,86131,60904			9,97565,58831		10,02434,41169	18	36
			22269		19908			42177			
	43	9,83697,42004		9,86131,40996			9,97566,01008		10,02433,98992	17	
			22269		19907			42176			
	44	9,83697,64273		9,86131,21089			9,97566,43184		10,02433,56816	16	
			22268		19908			42177			
	45	9,83697,86541		9,86131,01181			9,97566,85361		10,02433,14639	15	
			22269		19908			42176			
	46	9,83698,08810		9,86130,81273			9,97567,27537		10,02432,72463	14	
			22268		19909			42177			
	47	9,83698,31078		9,86130,61364			9,97567,69714		10,02432,30286	13	
			22268		19908			42176			
23	48	9,83698,53346		9,86130,41456			9,97568,11890		10,02431,88110	12	36
			22268		19909			42176			
	49	9,83698,75614		9,86130,21547			9,97568,54066		10,02431,45934	11	
			22267		19909			42177			
	50	9,83698,97881		9,86130,01638			9,97568,96243		10,02431,03757	10	
			22267		19909			42176			
	51	9,83699,20148		9,86129,81729			9,97569,38419		10,02430,61581	9	
			22268		19909			42176			
	52	9,83699,42416		9,86129,61820			9,97569,80595		10,02430,19405	8	
			22266		19909			42177			
	53	9,83699,64682		9,86129,41911			9,97570,22772		10,02429,77228	7	
			22267		19910			42176			
23	54	9,83699,86949		9,86129,22001			9,97570,64948		10,02429,35052	6	36
			22266		19910			42176			
	55	9,83700,09215		9,86129,02091			9,97571,07124		10,02428,92876	5	
			22267		19910			42177			
	56	9,83700,31482		9,86128,82181			9,97571,49301		10,02428,50699	4	
			22266		19910			42176			
	57	9,83700,53748		9,86128,62271			9,97571,91477		10,02428,08523	3	
			22265		19911			42176			
	58	9,83700,76013		9,86128,42360			9,97572,33653		10,02427,66347	2	
			22266		19910			42176			
	59	9,83700,98279		9,86128,22450			9,97572,75829		10,02427,24171	1	
			22265		19911			42176			
23	60	9,83701,20544		9,86128,02539			9,97573,18005		10,02426,81995	0	36
			22266		19911			42176			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,83701,20544	22266	9,86128,02539	19911		9,97573,18005	42176	10,02426,81995	60	35
	1	9,83701,42810	22264	9,86127,82628	19911		9,97573,60181	42177	10,02426,39819	59	
	2	9,83701,65074	22265	9,86127,62717	19912		9,97574,02358	42176	10,02425,97642	58	
	3	9,83701,87339	22265	9,86127,42805	19911		9,97574,44534	42176	10,02425,55466	57	
	4	9,83702,09604	22264	9,86127,22894	19912		9,97574,86710	42176	10,02425,13290	56	
	5	9,83702,31868	22264	9,86127,02982	19912		9,97575,28886	42176	10,02424,71114	55	
24	6	9,83702,54132	22264	9,86126,83070	19912		9,97575,71062	42176	10,02424,28938	54	35
	7	9,83702,76396	22263	9,86126,63158	19912		9,97576,13238	42176	10,02423,86762	53	
	8	9,83702,98659	22264	9,86126,43246	19913		9,97576,55414	42176	10,02423,44586	52	
	9	9,83703,20923	22263	9,86126,23333	19913		9,97576,97590	42176	10,02423,02410	51	
	10	9,83703,43186	22263	9,86126,03420	19913		9,97577,39766	42176	10,02422,60234	50	
	11	9,83703,65449	22263	9,86125,83507	19913		9,97577,81942	42175	10,02422,18058	49	
24	12	9,83703,87712	22262	9,86125,63594	19913		9,97578,24117	42176	10,02421,75883	48	35
	13	9,83704,09974	22263	9,86125,43681	19914		9,97578,66293	42176	10,02421,33707	47	
	14	9,83704,32237	22262	9,86125,23767	19913		9,97579,08469	42176	10,02420,91531	46	
	15	9,83704,54499	22262	9,86125,03854	19914		9,97579,50645	42176	10,02420,49355	45	
	16	9,83704,76761	22261	9,86124,83940	19914		9,97579,92821	42175	10,02420,07179	44	
	17	9,83704,99022	22262	9,86124,64026	19915		9,97580,34996	42176	10,02419,65004	43	
24	18	9,83705,21284	22261	9,86124,44111	19914		9,97580,77172	42176	10,02419,22828	42	35
	19	9,83705,43545	22261	9,86124,24197	19915		9,97581,19348	42176	10,02418,80652	41	
	20	9,83705,65806	22261	9,86124,04282	19915		9,97581,61524	42175	10,02418,38476	40	
	21	9,83705,88067	22260	9,86123,84367	19915		9,97582,03699	42176	10,02417,96301	39	
	22	9,83706,10327	22261	9,86123,64452	19915		9,97582,45875	42176	10,02417,54125	38	
	23	9,83706,32588	22260	9,86123,44537	19915		9,97582,88051	42175	10,02417,11949	37	
24	24	9,83706,54848	22260	9,86123,24622	19916		9,97583,30226	42176	10,02416,69774	36	35
	25	9,83706,77108	22260	9,86123,04706	19916		9,97583,72402	42175	10,02416,27598	35	
	26	9,83706,99368	22259	9,86122,84790	19916		9,97584,14577	42176	10,02415,85423	34	
	27	9,83707,21627	22259	9,86122,64874	19916		9,97584,56753	42175	10,02415,43247	33	
	28	9,83707,43886	22259	9,86122,44958	19916		9,97584,98928	42176	10,02415,01072	32	
	29	9,83707,66145	22259	9,86122,25042	19917		9,97585,41104	42175	10,02414,58896	31	
24	30	9,83707,88404	22259	9,86122,05125	19917		9,97585,83279	42176	10,02414,16721	30	35
	31	9,83708,10663	22258	9,86121,85208	19917		9,97586,25455	42175	10,02413,74545	29	
	32	9,83708,32921	22259	9,86121,65291	19917		9,97586,67630	42176	10,02413,32370	28	
	33	9,83708,55180	22258	9,86121,45374	19917		9,97587,09806	42175	10,02412,90194	27	
	34	9,83708,77438	22257	9,86121,25457	19918		9,97587,51981	42175	10,02412,48019	26	
	35	9,83708,99695	22258	9,86121,05539	19918		9,97587,94156	42176	10,02412,05844	25	
24	36	9,83709,21953	22257	9,86120,85621	19918		9,97588,36332	42175	10,02411,63668	24	35
	37	9,83709,44210	22257	9,86120,65703	19918		9,97588,78507	42175	10,02411,21493	23	
	38	9,83709,66467	22257	9,86120,45785	19918		9,97589,20682	42176	10,02410,79318	22	
	39	9,83709,88724	22257	9,86120,25867	19919		9,97589,62858	42175	10,02410,37142	21	
	40	9,83710,10981	22257	9,86120,05948	19919		9,97590,05033	42175	10,02409,94967	20	
	41	9,83710,33238	22256	9,86119,86029	19918		9,97590,47208	42175	10,02409,52792	19	
24	42	9,83710,55494	22256	9,86119,66111	19920		9,97590,89383	42175	10,02409,10617	18	35
	43	9,83710,77750	22256	9,86119,46191	19919		9,97591,31558	42176	10,02408,68442	17	
	44	9,83711,00006	22255	9,86119,26272	19919		9,97591,73734	42175	10,02408,26266	16	
	45	9,83711,22261	22256	9,86119,06353	19920		9,97592,15909	42175	10,02407,84091	15	
	46	9,83711,44517	22255	9,86118,86433	19920		9,97592,58084	42175	10,02407,41916	14	
	47	9,83711,66772	22255	9,86118,66513	19920		9,97593,00259	42175	10,02406,99741	13	
24	48	9,83711,89027	22255	9,86118,46593	19920		9,97593,42434	42175	10,02406,57566	12	35
	49	9,83712,11282	22254	9,86118,26673	19921		9,97593,84609	42175	10,02406,15391	11	
	50	9,83712,33536	22254	9,86118,06752	19921		9,97594,26784	42175	10,02405,73216	10	
	51	9,83712,55790	22255	9,86117,86831	19920		9,97594,68959	42175	10,02405,31041	9	
	52	9,83712,78045	22253	9,86117,66911	19921		9,97595,11134	42175	10,02404,88866	8	
	53	9,83713,00298	22254	9,86117,46990	19922		9,97595,53309	42175	10,02404,46691	7	
24	54	9,83713,22552	22254	9,86117,27068	19921		9,97595,95484	42175	10,02404,04516	6	35
	55	9,83713,44806	22253	9,86117,07147	19922		9,97596,37659	42175	10,02403,62341	5	
	56	9,83713,67059	22253	9,86116,87225	19922		9,97596,79834	42175	10,02403,20166	4	
	57	9,83713,89312	22253	9,86116,67303	19922		9,97597,22009	42174	10,02402,77991	3	
	58	9,83714,11565	22252	9,86116,47381	19922		9,97597,64183	42175	10,02402,35817	2	
	59	9,83714,33817	22253	9,86116,27459	19922		9,97598,06358	42175	10,02401,93642	1	
24	60	9,83714,56070	22252	9,86116,07537	19923		9,97598,48533	42175	10,02401,51467	0	35
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,83714,56070		9,86116,07537			9,97598,48533		10,02401,51467	60	34
			22252		19923			42175			
	1	9,83714,78322		9,86115,87614			9,97598,90708		10,02401,09292	59	
			22252		19923			42174			
	2	9,83715,00574		9,86115,67691			9,97599,32882		10,02400,67118	58	
			22251		19923			42175			
	3	9,83715,22825		9,86115,47768			9,97599,75057		10,02400,24943	57	
			22252		19923			42175			
	4	9,83715,45077		9,86115,27845			9,97600,17232		10,02399,82768	56	
			22251		19923			42175			
	5	9,83715,67328		9,86115,07922			9,97600,59407		10,02399,40593	55	
			22251		19924			42174			
25	6	9,83715,89579		9,86114,87998			9,97601,01581		10,02398,98419	54	34
			22251		19924			42175			
	7	9,83716,11830		9,86114,68074			9,97601,43756		10,02398,56244	53	
			22251		19924			42174			
	8	9,83716,34081		9,86114,48150			9,97601,85930		10,02398,14070	52	
			22250		19924			42175			
	9	9,83716,56331		9,86114,28226			9,97602,28105		10,02397,71895	51	
			22251		19924			42175			
	10	9,83716,78582		9,86114,08302			9,97602,70280		10,02397,29720	50	
			22250		19925			42174			
	11	9,83717,00832		9,86113,88377			9,97603,12454		10,02396,87546	49	
			22249		19924			42175			
25	12	9,83717,23081		9,86113,68453			9,97603,54629		10,02396,45371	48	34
			22250		19925			42174			
	13	9,83717,45331		9,86113,48528			9,97603,96803		10,02396,03197	47	
			22249		19925			42175			
	14	9,83717,67580		9,86113,28603			9,97604,38978		10,02395,61022	46	
			22249		19926			42174			
	15	9,83717,89829		9,86113,08677			9,97604,81152		10,02395,18848	45	
			22249		19925			42175			
	16	9,83718,12078		9,86112,88752			9,97605,23327		10,02394,76673	44	
			22249		19926			42174			
	17	9,83718,34327		9,86112,68826			9,97605,65501		10,02394,34499	43	
			22249		19926			42174			
25	18	9,83718,56576		9,86112,48900			9,97606,07675		10,02393,92325	42	34
			22248		19926			42175			
	19	9,83718,78824		9,86112,28974			9,97606,49850		10,02393,50150	41	
			22248		19926			42174			
	20	9,83719,01072		9,86112,09048			9,97606,92024		10,02393,07976	40	
			22248		19927			42174			
	21	9,83719,23320		9,86111,89121			9,97607,34198		10,02392,65802	39	
			22247		19926			42175			
	22	9,83719,45567		9,86111,69195			9,97607,76373		10,02392,23627	38	
			22248		19927			42174			
	23	9,83719,67815		9,86111,49268			9,97608,18547		10,02391,81453	37	
			22247		19927			42174			
25	24	9,83719,90062		9,86111,29341			9,97608,60721		10,02391,39279	36	34
			22247		19927			42174			
	25	9,83720,12309		9,86111,09414			9,97609,02895		10,02390,97105	35	
			22247		19928			42175			
	26	9,83720,34556		9,86110,89486			9,97609,45070		10,02390,54930	34	
			22246		19928			42174			
	27	9,83720,56802		9,86110,69558			9,97609,87244		10,02390,12756	33	
			22247		19927			42174			
	28	9,83720,79049		9,86110,49631			9,97610,29418		10,02389,70582	32	
			22246		19928			42174			
	29	9,83721,01295		9,86110,29703			9,97610,71592		10,02389,28408	31	
			22246		19929			42174			
25	30	9,83721,23541		9,86110,09774			9,97611,13766		10,02388,86234	30	34
			22245		19928			42174			
	31	9,83721,45786		9,86109,89846			9,97611,55940		10,02388,44060	29	
			22246		19929			42174			
	32	9,83721,68032		9,86109,69917			9,97611,98114		10,02388,01886	28	
			22245		19928			42174			
	33	9,83721,90277		9,86109,49989			9,97612,40288		10,02387,59712	27	
			22245		19929			42174			
	34	9,83722,12522		9,86109,30060			9,97612,82462		10,02387,17538	26	
			22245		19930			42174			
	35	9,83722,34767		9,86109,10130			9,97613,24636		10,02386,75364	25	
			22244		19929			42174			
25	36	9,83722,57011		9,86108,90201			9,97613,66810		10,02386,33190	24	34
			22245		19930			42174			
	37	9,83722,79256		9,86108,70271			9,97614,08984		10,02385,91016	23	
			22244		19929			42174			
	38	9,83723,01500		9,86108,50342			9,97614,51158		10,02385,48842	22	
			22244		19930			42174			
	39	9,83723,23744		9,86108,30412			9,97614,93332		10,02385,06668	21	
			22244		19930			42174			
	40	9,83723,45988		9,86108,10482			9,97615,35506		10,02384,64494	20	
			22243		19931			42174			
	41	9,83723,68231		9,86107,90551			9,97615,77680		10,02384,22320	19	
			22243		19930			42174			
25	42	9,83723,90474		9,86107,70621			9,97616,19854		10,02383,80146	18	34
			22244		19931			42174			
	43	9,83724,12718		9,86107,50690			9,97616,62028		10,02383,37972	17	
			22242		19931			42173			
	44	9,83724,34960		9,86107,30759			9,97617,04201		10,02382,95799	16	
			22243		19931			42174			
	45	9,83724,57203		9,86107,10828			9,97617,46375		10,02382,53625	15	
			22242		19931			42174			
	46	9,83724,79445		9,86106,90897			9,97617,88549		10,02382,11451	14	
			22243		19932			42174			
	47	9,83725,01688		9,86106,70965			9,97618,30723		10,02381,69277	13	
			22242		19932			42173			
25	48	9,83725,23930		9,86106,51033			9,97618,72896		10,02381,27104	12	34
			22242		19932			42174			
	49	9,83725,46172		9,86106,31101			9,97619,15070		10,02380,84930	11	
			22241		19932			42174			
	50	9,83725,68413		9,86106,11169			9,97619,57244		10,02380,42756	10	
			22241		19932			42173			
	51	9,83725,90654		9,86105,91237			9,97619,99417		10,02380,00583	9	
			22242		19932			42174			
	52	9,83726,12896		9,86105,71305			9,97620,41591		10,02379,58409	8	
			22241		19933			42174			
	53	9,83726,35137		9,86105,51372			9,97620,83765		10,02379,16235	7	
			22240		19933			42173			
25	54	9,83726,57377		9,86105,31439			9,97621,25938		10,02378,74062	6	34
			22241		19933			42174			
	55	9,83726,79618		9,86105,11506			9,97621,68112		10,02378,31888	5	
			22240		19933			42173			
	56	9,83727,01858		9,86104,91573			9,97622,10285		10,02377,89715	4	
			22240		19934			42174			
	57	9,83727,24098		9,86104,71639			9,97622,52459		10,02377,47541	3	
			22240		19933			42173			
	58	9,83727,46338		9,86104,51706			9,97622,94632		10,02377,05368	2	
			22240		19934			42174			
	59	9,83727,68578		9,86104,31772			9,97623,36806		10,02376,63194	1	
			22239		19934			42173			
25	60	9,83727,90817		9,86104,11838			9,97623,78979		10,02376,21021	0	34
			22239		19934			42174			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,83727,90817		9,86104,11838			9,97623,78979		10,02376,21021	60	33
			22239		19934			42174			
	1	9,83728,13056		9,86103,91904			9,97624,21153		10,02375,78847	59	
			22239		19935			42173			
	2	9,83728,35295		9,86103,71969			9,97624,63326		10,02375,36674	58	
			22239		19934			42173			
	3	9,83728,57534		9,86103,52035			9,97625,05499		10,02374,94501	57	
			22238		19935			42174			
	4	9,83728,79772		9,86103,32100			9,97625,47673		10,02374,52327	56	
			22239		19935			42173			
	5	9,83729,02011		9,86103,12165			9,97625,89846		10,02374,10154	55	
			22238		19935			42173			
26	6	9,83729,24249		9,86102,92230			9,97626,32019		10,02373,67981	54	33
			22238		19936			42174			
	7	9,83729,46487		9,86102,72294			9,97626,74193		10,02373,25807	53	
			22238		19935			42173			
	8	9,83729,68725		9,86102,52359			9,97627,16366		10,02372,83634	52	
			22237		19936			42173			
	9	9,83729,90962		9,86102,32423			9,97627,58539		10,02372,41461	51	
			22237		19936			42173			
	10	9,83730,13199		9,86102,12487			9,97628,00712		10,02371,99288	50	
			22237		19936			42173			
	11	9,83730,35436		9,86101,92551			9,97628,42885		10,02371,57115	49	
			22237		19937			42174			
26	12	9,83730,57673		9,86101,72614			9,97628,85059		10,02371,14941	48	33
			22237		19936			42173			
	13	9,83730,79910		9,86101,52678			9,97629,27232		10,02370,72768	47	
			22236		19937			42173			
	14	9,83731,02146		9,86101,32741			9,97629,69405		10,02370,30595	46	
			22236		19937			42173			
	15	9,83731,24382		9,86101,12804			9,97630,11578		10,02369,88422	45	
			22236		19937			42173			
	16	9,83731,46618		9,86100,92867			9,97630,53751		10,02369,46249	44	
			22236		19937			42173			
	17	9,83731,68854		9,86100,72930			9,97630,95924		10,02369,04076	43	
			22236		19938			42173			
26	18	9,83731,91090		9,86100,52992			9,97631,38097		10,02368,61903	42	33
			22235		19937			42173			
	19	9,83732,13325		9,86100,33055			9,97631,80270		10,02368,19730	41	
			22235		19938			42173			
	20	9,83732,35560		9,86100,13117			9,97632,22443		10,02367,77557	40	
			22235		19938			42173			
	21	9,83732,57795		9,86099,93179			9,97632,64616		10,02367,35384	39	
			22234		19939			42173			
	22	9,83732,80029		9,86099,73240			9,97633,06789		10,02366,93211	38	
			22235		19938			42173			
	23	9,83733,02264		9,86099,53302			9,97633,48962		10,02366,51038	37	
			22234		19939			42173			
26	24	9,83733,24498		9,86099,33363			9,97633,91135		10,02366,08865	36	33
			22234		19939			42173			
	25	9,83733,46732		9,86099,13424			9,97634,33308		10,02365,66692	35	
			22234		19939			42173			
	26	9,83733,68966		9,86098,93485			9,97634,75481		10,02365,24519	34	
			22234		19939			42173			
	27	9,83733,91200		9,86098,73546			9,97635,17654		10,02364,82346	33	
			22233		19939			42172			
	28	9,83734,13433		9,86098,53607			9,97635,59826		10,02364,40174	32	
			22233		19940			42173			
	29	9,83734,35666		9,86098,33667			9,97636,01999		10,02363,98001	31	
			22233		19940			42173			
26	30	9,83734,57899		9,86098,13727			9,97636,44172		10,02363,55828	30	33
			22233		19940			42173			
	31	9,83734,80132		9,86097,93787			9,97636,86345		10,02363,13655	29	
			22232		19940			42172			
	32	9,83735,02364		9,86097,73847			9,97637,28517		10,02362,71483	28	
			22233		19941			42173			
	33	9,83735,24597		9,86097,53906			9,97637,70690		10,02362,29310	27	
			22232		19940			42173			
	34	9,83735,46829		9,86097,33966			9,97638,12863		10,02361,87137	26	
			22232		19941			42172			
	35	9,83735,69061		9,86097,14025			9,97638,55035		10,02361,44965	25	
			22231		19941			42173			
26	36	9,83735,91292		9,86096,94084			9,97638,97208		10,02361,02792	24	33
			22232		19941			42173			
	37	9,83736,13524		9,86096,74143			9,97639,39381		10,02360,60619	23	
			22231		19942			42172			
	38	9,83736,35755		9,86096,54201			9,97639,81553		10,02360,18447	22	
			22231		19941			42173			
	39	9,83736,57986		9,86096,34260			9,97640,23726		10,02359,76274	21	
			22231		19942			42172			
	40	9,83736,80217		9,86096,14318			9,97640,65898		10,02359,34102	20	
			22230		19942			42173			
	41	9,83737,02447		9,86095,94376			9,97641,08071		10,02358,91929	19	
			22230		19942			42172			
26	42	9,83737,24677		9,86095,74434			9,97641,50243		10,02358,49757	18	33
			22231		19942			42173			
	43	9,83737,46908		9,86095,54492			9,97641,92416		10,02358,07584	17	
			22230		19943			42172			
	44	9,83737,69138		9,86095,34549			9,97642,34588		10,02357,65412	16	
			22229		19943			42173			
	45	9,83737,91367		9,86095,14606			9,97642,76761		10,02357,23239	15	
			22230		19943			42172			
	46	9,83738,13597		9,86094,94663			9,97643,18933		10,02356,81067	14	
			22229		19943			42173			
	47	9,83738,35826		9,86094,74720			9,97643,61106		10,02356,38894	13	
			22229		19943			42172			
26	48	9,83738,58055		9,86094,54777			9,97644,03278		10,02355,96722	12	33
			22229		19943			42172			
	49	9,83738,80284		9,86094,34834			9,97644,45450		10,02355,54550	11	
			22228		19944			42173			
	50	9,83739,02512		9,86094,14890			9,97644,87623		10,02355,12377	10	
			22229		19944			42172			
	51	9,83739,24741		9,86093,94946			9,97645,29795		10,02354,70205	9	
			22228		19944			42172			
	52	9,83739,46969		9,86093,75002			9,97645,71967		10,02354,28033	8	
			22228		19944			42173			
	53	9,83739,69197		9,86093,55058			9,97646,14140		10,02353,85860	7	
			22228		19945			42172			
26	54	9,83739,91425		9,86093,35113			9,97646,56312		10,02353,43688	6	33
			22227		19945			42172			
	55	9,83740,13652		9,86093,15168			9,97646,98484		10,02353,01516	5	
			22228		19944			42172			
	56	9,83740,35880		9,86092,95224			9,97647,40656		10,02352,59344	4	
			22227		19946			42172			
	57	9,83740,58107		9,86092,75278			9,97647,82828		10,02352,17172	3	
			22227		19945			42172			
	58	9,83740,80334		9,86092,55333			9,97648,25000		10,02351,75000	2	
			22226		19945			42173			
	59	9,83741,02560		9,86092,35388			9,97648,67173		10,02351,32827	1	
			22227		19946			42172			
26	60	9,83741,24787		9,86092,15442			9,97649,09345		10,02350,90655	0	33
			22226		19946			42172			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,83741,24787		9,86092,15442			9,97649,09345		10,02350,90655	60	32
			22226		19946			42172			
	1	9,83741,47013		9,86091,95496			9,97649,51517		10,02350,48483	59	
			22226		19946			42172			
	2	9,83741,69239		9,86091,75550			9,97649,93689		10,02350,06311	58	
			22226		19946			42172			
	3	9,83741,91465		9,86091,55604			9,97650,35861		10,02349,64139	57	
			22226		19946			42172			
	4	9,83742,13691		9,86091,35658			9,97650,78033		10,02349,21967	56	
			22225		19947			42172			
	5	9,83742,35916		9,86091,15711			9,97651,20205		10,02348,79795	55	
			22225		19947			42172			
27	6	9,83742,58141		9,86090,95764			9,97651,62377		10,02348,37623	54	32
			22225		19947			42172			
	7	9,83742,80366		9,86090,75817			9,97652,04549		10,02347,95451	53	
			22225		19947			42172			
	8	9,83743,02591		9,86090,55870			9,97652,46721		10,02347,53279	52	
			22224		19947			42172			
	9	9,83743,24815		9,86090,35923			9,97652,88893		10,02347,11107	51	
			22225		19948			42172			
	10	9,83743,47040		9,86090,15975			9,97653,31065		10,02346,68935	50	
			22224		19948			42171			
	11	9,83743,69264		9,86089,96027			9,97653,73236		10,02346,26764	49	
			22224		19948			42172			
27	12	9,83743,91488		9,86089,76079			9,97654,15408		10,02345,84592	48	32
			22223		19948			42172			
	13	9,83744,13711		9,86089,56131			9,97654,57580		10,02345,42420	47	
			22224		19948			42172			
	14	9,83744,35935		9,86089,36183			9,97654,99752		10,02345,00248	46	
			22223		19949			42172			
	15	9,83744,58158		9,86089,16234			9,97655,41924		10,02344,58076	45	
			22223		19948			42171			
	16	9,83744,80381		9,86088,96286			9,97655,84095		10,02344,15905	44	
			22223		19949			42172			
	17	9,83745,02604		9,86088,76337			9,97656,26267		10,02343,73733	43	
			22222		19950			42172			
27	18	9,83745,24826		9,86088,56387			9,97656,68439		10,02343,31561	42	32
			22223		19949			42171			
	19	9,83745,47049		9,86088,36438			9,97657,10610		10,02342,89390	41	
			22222		19949			42172			
	20	9,83745,69271		9,86088,16489			9,97657,52782		10,02342,47218	40	
			22222		19950			42172			
	21	9,83745,91493		9,86087,96539			9,97657,94954		10,02342,05046	39	
			22221		19950			42171			
	22	9,83746,13714		9,86087,76589			9,97658,37125		10,02341,62875	38	
			22222		19950			42172			
	23	9,83746,35936		9,86087,56639			9,97658,79297		10,02341,20703	37	
			22221		19950			42172			
27	24	9,83746,58157		9,86087,36689			9,97659,21469		10,02340,78531	36	32
			22221		19951			42171			
	25	9,83746,80378		9,86087,16738			9,97659,63640		10,02340,36360	35	
			22221		19951			42172			
	26	9,83747,02599		9,86086,96787			9,97660,05812		10,02339,94188	34	
			22221		19950			42171			
	27	9,83747,24820		9,86086,76837			9,97660,47983		10,02339,52017	33	
			22220		19951			42172			
	28	9,83747,47040		9,86086,56886			9,97660,90155		10,02339,09845	32	
			22220		19952			42171			
	29	9,83747,69260		9,86086,36934			9,97661,32326		10,02338,67674	31	
			22220		19951			42172			
27	30	9,83747,91480		9,86086,16983			9,97661,74498		10,02338,25502	30	32
			22220		19952			42171			
	31	9,83748,13700		9,86085,97031			9,97662,16669		10,02337,83331	29	
			22220		19952			42171			
	32	9,83748,35920		9,86085,77079			9,97662,58840		10,02337,41160	28	
			22219		19952			42172			
	33	9,83748,58139		9,86085,57127			9,97663,01012		10,02336,98988	27	
			22219		19952			42171			
	34	9,83748,80358		9,86085,37175			9,97663,43183		10,02336,56817	26	
			22219		19952			42171			
	35	9,83749,02577		9,86085,17223			9,97663,85354		10,02336,14646	25	
			22219		19953			42172			
27	36	9,83749,24796		9,86084,97270			9,97664,27526		10,02335,72474	24	32
			22218		19953			42171			
	37	9,83749,47014		9,86084,77317			9,97664,69697		10,02335,30303	23	
			22219		19953			42171			
	38	9,83749,69233		9,86084,57364			9,97665,11868		10,02334,88132	22	
			22218		19953			42172			
	39	9,83749,91451		9,86084,37411			9,97665,54040		10,02334,45960	21	
			22217		19953			42171			
	40	9,83750,13668		9,86084,17458			9,97665,96211		10,02334,03789	20	
			22218		19954			42171			
	41	9,83750,35886		9,86083,97504			9,97666,38382		10,02333,61618	19	
			22217		19954			42171			
27	42	9,83750,58103		9,86083,77550			9,97666,80553		10,02333,19447	18	32
			22218		19954			42171			
	43	9,83750,80321		9,86083,57596			9,97667,22724		10,02332,77276	17	
			22217		19954			42171			
	44	9,83751,02538		9,86083,37642			9,97667,64895		10,02332,35105	16	
			22216		19954			42172			
	45	9,83751,24754		9,86083,17688			9,97668,07067		10,02331,92933	15	
			22217		19955			42171			
	46	9,83751,46971		9,86082,97733			9,97668,49238		10,02331,50762	14	
			22216		19955			42171			
	47	9,83751,69187		9,86082,77778			9,97668,91409		10,02331,08591	13	
			22216		19954			42171			
27	48	9,83751,91403		9,86082,57824			9,97669,33580		10,02330,66420	12	32
			22216		19956			42171			
	49	9,83752,13619		9,86082,37868			9,97669,75751		10,02330,24249	11	
			22216		19955			42171			
	50	9,83752,35835		9,86082,17913			9,97670,17922		10,02329,82078	10	
			22215		19955			42171			
	51	9,83752,58050		9,86081,97958			9,97670,60093		10,02329,39907	9	
			22216		19956			42171			
	52	9,83752,80266		9,86081,78002			9,97671,02264		10,02328,97736	8	
			22215		19956			42171			
	53	9,83753,02481		9,86081,58046			9,97671,44435		10,02328,55565	7	
			22214		19956			42171			
27	54	9,83753,24695		9,86081,38090			9,97671,86606		10,02328,13394	6	32
			22215		19956			42170			
	55	9,83753,46910		9,86081,18134			9,97672,28776		10,02327,71224	5	
			22214		19957			42171			
	56	9,83753,69124		9,86080,98177			9,97672,70947		10,02327,29053	4	
			22215		19957			42171			
	57	9,83753,91339		9,86080,78220			9,97673,13118		10,02326,86882	3	
			22213		19957			42171			
	58	9,83754,13552		9,86080,58263			9,97673,55289		10,02326,44711	2	
			22214		19957			42171			
	59	9,83754,35766		9,86080,38306			9,97673,97460		10,02326,02540	1	
			22214		19957			42171			
27	60	9,83754,57980		9,86080,18349			9,97674,39631		10,02325,60369	0	32
			22213		19957			42170			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,83754,57980		9,86080,18349			9,97674,39631		10,02325,60369	60	31
			22213		19957			42170			
	1	9,83754,80193		9,86079,98392			9,97674,81801		10,02325,18199	59	
			22213		19958			42171			
	2	9,83755,02406		9,86079,78434			9,97675,23972		10,02324,76028	58	
			22213		19958			42171			
	3	9,83755,24619		9,86079,58476			9,97675,66143		10,02324,33857	57	
			22213		19958			42170			
	4	9,83755,46832		9,86079,38518			9,97676,08313		10,02323,91687	56	
			22212		19958			42171			
	5	9,83755,69044		9,86079,18560			9,97676,50484		10,02323,49516	55	
			22212		19959			42171			
28	6	9,83755,91256		9,86078,98601			9,97676,92655		10,02323,07345	54	31
			22212		19958			42170			
	7	9,83756,13468		9,86078,78643			9,97677,34825		10,02322,65175	53	
			22212		19959			42171			
	8	9,83756,35680		9,86078,58684			9,97677,76996		10,02322,23004	52	
			22212		19959			42171			
	9	9,83756,57892		9,86078,38725			9,97678,19167		10,02321,80833	51	
			22211		19959			42170			
	10	9,83756,80103		9,86078,18766			9,97678,61337		10,02321,38663	50	
			22211		19960			42171			
	11	9,83757,02314		9,86077,98806			9,97679,03508		10,02320,96492	49	
			22211		19959			42170			
28	12	9,83757,24525		9,86077,78847			9,97679,45678		10,02320,54322	48	31
			22211		19960			42171			
	13	9,83757,46736		9,86077,58887			9,97679,87849		10,02320,12151	47	
			22210		19960			42170			
	14	9,83757,68946		9,86077,38927			9,97680,30019		10,02319,69981	46	
			22211		19960			42171			
	15	9,83757,91157		9,86077,18967			9,97680,72190		10,02319,27810	45	
			22210		19960			42170			
	16	9,83758,13367		9,86076,99007			9,97681,14360		10,02318,85640	44	
			22209		19961			42171			
	17	9,83758,35576		9,86076,79046			9,97681,56531		10,02318,43469	43	
			22210		19961			42170			
28	18	9,83758,57786		9,86076,59085			9,97681,98701		10,02318,01299	42	31
			22210		19961			42170			
	19	9,83758,79996		9,86076,39124			9,97682,40871		10,02317,59129	41	
			22209		19961			42171			
	20	9,83759,02205		9,86076,19163			9,97682,83042		10,02317,16958	40	
			22209		19961			42170			
	21	9,83759,24414		9,86075,99202			9,97683,25212		10,02316,74788	39	
			22209		19962			42170			
	22	9,83759,46623		9,86075,79240			9,97683,67382		10,02316,32618	38	
			22208		19961			42171			
	23	9,83759,68831		9,86075,59279			9,97684,09553		10,02315,90447	37	
			22208		19962			42170			
28	24	9,83759,91039		9,86075,39317			9,97684,51723		10,02315,48277	36	31
			22209		19962			42170			
	25	9,83760,13248		9,86075,19355			9,97684,93893		10,02315,06107	35	
			22207		19963			42170			
	26	9,83760,35455		9,86074,99392			9,97685,36063		10,02314,63937	34	
			22208		19962			42170			
	27	9,83760,57663		9,86074,79430			9,97685,78233		10,02314,21767	33	
			22208		19963			42171			
	28	9,83760,79871		9,86074,59467			9,97686,20404		10,02313,79596	32	
			22207		19963			42170			
	29	9,83761,02078		9,86074,39504			9,97686,62574		10,02313,37426	31	
			22207		19963			42170			
28	30	9,83761,24285		9,86074,19541			9,97687,04744		10,02312,95256	30	31
			22207		19963			42170			
	31	9,83761,46492		9,86073,99578			9,97687,46914		10,02312,53086	29	
			22206		19964			42170			
	32	9,83761,68698		9,86073,79614			9,97687,89084		10,02312,10916	28	
			22207		19963			42170			
	33	9,83761,90905		9,86073,59651			9,97688,31254		10,02311,68746	27	
			22206		19964			42170			
	34	9,83762,13111		9,86073,39687			9,97688,73424		10,02311,26576	26	
			22206		19964			42170			
	35	9,83762,35317		9,86073,19723			9,97689,15594		10,02310,84406	25	
			22206		19964			42170			
28	36	9,83762,57523		9,86072,99759			9,97689,57764		10,02310,42236	24	31
			22205		19965			42170			
	37	9,83762,79728		9,86072,79794			9,97689,99934		10,02310,00066	23	
			22206		19965			42170			
	38	9,83763,01934		9,86072,59829			9,97690,42104		10,02309,57896	22	
			22205		19964			42170			
	39	9,83763,24139		9,86072,39865			9,97690,84274		10,02309,15726	21	
			22205		19965			42170			
	40	9,83763,46344		9,86072,19900			9,97691,26444		10,02308,73556	20	
			22204		19966			42170			
	41	9,83763,68548		9,86071,99934			9,97691,68614		10,02308,31386	19	
			22205		19965			42170			
28	42	9,83763,90753		9,86071,79969			9,97692,10784		10,02307,89216	18	31
			22204		19966			42170			
	43	9,83764,12957		9,86071,60003			9,97692,52954		10,02307,47046	17	
			22204		19965			42169			
	44	9,83764,35161		9,86071,40038			9,97692,95123		10,02307,04877	16	
			22204		19966			42170			
	45	9,83764,57365		9,86071,20072			9,97693,37293		10,02306,62707	15	
			22203		19967			42170			
	46	9,83764,79568		9,86071,00105			9,97693,79463		10,02306,20537	14	
			22204		19966			42170			
	47	9,83765,01772		9,86070,80139			9,97694,21633		10,02305,78367	13	
			22203		19967			42169			
28	48	9,83765,23975		9,86070,60172			9,97694,63802		10,02305,36198	12	31
			22203		19966			42170			
	49	9,83765,46178		9,86070,40206			9,97695,05972		10,02304,94028	11	
			22203		19967			42170			
	50	9,83765,68381		9,86070,20239			9,97695,48142		10,02304,51858	10	
			22202		19967			42170			
	51	9,83765,90583		9,86070,00272			9,97695,90312		10,02304,09688	9	
			22202		19968			42169			
	52	9,83766,12785		9,86069,80304			9,97696,32481		10,02303,67519	8	
			22202		19967			42170			
	53	9,83766,34987		9,86069,60337			9,97696,74651		10,02303,25349	7	
			22202		19968			42169			
28	54	9,83766,57189		9,86069,40369			9,97697,16820		10,02302,83180	6	31
			22202		19968			42170			
	55	9,83766,79391		9,86069,20401			9,97697,58990		10,02302,41010	5	
			22201		19968			42170			
	56	9,83767,01592		9,86069,00433			9,97698,01160		10,02301,98840	4	
			22202		19968			42169			
	57	9,83767,23794		9,86068,80465			9,97698,43329		10,02301,56671	3	
			22201		19969			42170			
	58	9,83767,45995		9,86068,60496			9,97698,85499		10,02301,14501	2	
			22200		19969			42169			
	59	9,83767,68195		9,86068,40527			9,97699,27668		10,02300,72332	1	
			22201		19968			42170			
28	60	9,83767,90396		9,86068,20559			9,97699,69838		10,02300,30162	0	31
			22200		19970			42169			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,83767,90396		9,86068,20559			9,97699,69838		10,02300,30162	60	30
			22200		19970			42169			
	1	9,83768,12596		9,86068,00589			9,97700,12007		10,02299,87993	59	
			22201		19969			42169			
	2	9,83768,34797		9,86067,80620			9,97700,54176		10,02299,45824	58	
			22200		19969			42170			
	3	9,83768,56997		9,86067,60651			9,97700,96346		10,02299,03654	57	
			22199		19970			42169			
	4	9,83768,79196		9,86067,40681			9,97701,38515		10,02298,61485	56	
			22200		19970			42170			
	5	9,83769,01396		9,86067,20711			9,97701,80685		10,02298,19315	55	
			22199		19970			42169			
29	6	9,83769,23595		9,86067,00741			9,97702,22854		10,02297,77146	54	30
			22199		19970			42169			
	7	9,83769,45794		9,86066,80771			9,97702,65023		10,02297,34977	53	
			22199		19971			42170			
	8	9,83769,67993		9,86066,60800			9,97703,07193		10,02296,92807	52	
			22199		19970			42169			
	9	9,83769,90192		9,86066,40830			9,97703,49362		10,02296,50638	51	
			22198		19971			42169			
	10	9,83770,12390		9,86066,20859			9,97703,91531		10,02296,08469	50	
			22198		19971			42169			
	11	9,83770,34588		9,86066,00888			9,97704,33700		10,02295,66300	49	
			22198		19971			42170			
29	12	9,83770,56786		9,86065,80917			9,97704,75870		10,02295,24130	48	30
			22198		19972			42169			
	13	9,83770,78984		9,86065,60945			9,97705,18039		10,02294,81961	47	
			22198		19971			42169			
	14	9,83771,01182		9,86065,40974			9,97705,60208		10,02294,39792	46	
			22197		19972			42169			
	15	9,83771,23379		9,86065,21002			9,97706,02377		10,02293,97623	45	
			22197		19972			42169			
	16	9,83771,45576		9,86065,01030			9,97706,44546		10,02293,55454	44	
			22197		19972			42169			
	17	9,83771,67773		9,86064,81058			9,97706,86715		10,02293,13285	43	
			22197		19973			42169			
29	18	9,83771,89970		9,86064,61085			9,97707,28884		10,02292,71116	42	30
			22196		19972			42169			
	19	9,83772,12166		9,86064,41113			9,97707,71053		10,02292,28947	41	
			22196		19973			42170			
	20	9,83772,34362		9,86064,21140			9,97708,13223		10,02291,86777	40	
			22196		19973			42169			
	21	9,83772,56558		9,86064,01167			9,97708,55392		10,02291,44608	39	
			22196		19973			42169			
	22	9,83772,78754		9,86063,81194			9,97708,97561		10,02291,02439	38	
			22196		19974			42169			
	23	9,83773,00950		9,86063,61220			9,97709,39730		10,02290,60270	37	
			22195		19973			42168			
29	24	9,83773,23145		9,86063,41247			9,97709,81898		10,02290,18102	36	30
			22196		19974			42169			
	25	9,83773,45341		9,86063,21273			9,97710,24067		10,02289,75933	35	
			22194		19974			42169			
	26	9,83773,67535		9,86063,01299			9,97710,66236		10,02289,33764	34	
			22195		19974			42169			
	27	9,83773,89730		9,86062,81325			9,97711,08405		10,02288,91595	33	
			22195		19974			42169			
	28	9,83774,11925		9,86062,61351			9,97711,50574		10,02288,49426	32	
			22194		19975			42169			
	29	9,83774,34119		9,86062,41376			9,97711,92743		10,02288,07257	31	
			22194		19975			42169			
29	30	9,83774,56313		9,86062,21401			9,97712,34912		10,02287,65088	30	30
			22194		19974			42169			
	31	9,83774,78507		9,86062,01427			9,97712,77081		10,02287,22919	29	
			22194		19976			42168			
	32	9,83775,00701		9,86061,81451			9,97713,19249		10,02286,80751	28	
			22193		19975			42169			
	33	9,83775,22894		9,86061,61476			9,97713,61418		10,02286,38582	27	
			22194		19975			42169			
	34	9,83775,45088		9,86061,41501			9,97714,03587		10,02285,96413	26	
			22193		19976			42169			
	35	9,83775,67281		9,86061,21525			9,97714,45756		10,02285,54244	25	
			22192		19976			42168			
29	36	9,83775,89473		9,86061,01549			9,97714,87924		10,02285,12076	24	30
			22193		19976			42169			
	37	9,83776,11666		9,86060,81573			9,97715,30093		10,02284,69907	23	
			22192		19976			42169			
	38	9,83776,33858		9,86060,61597			9,97715,72262		10,02284,27738	22	
			22193		19977			42168			
	39	9,83776,56051		9,86060,41620			9,97716,14430		10,02283,85570	21	
			22192		19976			42169			
	40	9,83776,78243		9,86060,21644			9,97716,56599		10,02283,43401	20	
			22191		19977			42168			
	41	9,83777,00434		9,86060,01667			9,97716,98767		10,02283,01233	19	
			22192		19977			42169			
29	42	9,83777,22626		9,86059,81690			9,97717,40936		10,02282,59064	18	30
			22191		19977			42169			
	43	9,83777,44817		9,86059,61713			9,97717,83105		10,02282,16895	17	
			22191		19978			42168			
	44	9,83777,67008		9,86059,41735			9,97718,25273		10,02281,74727	16	
			22191		19978			42169			
	45	9,83777,89199		9,86059,21757			9,97718,67442		10,02281,32558	15	
			22191		19977			42168			
	46	9,83778,11390		9,86059,01780			9,97719,09610		10,02280,90390	14	
			22190		19978			42169			
	47	9,83778,33580		9,86058,81802			9,97719,51779		10,02280,48221	13	
			22190		19979			42168			
29	48	9,83778,55770		9,86058,61823			9,97719,93947		10,02280,06053	12	30
			22190		19978			42168			
	49	9,83778,77960		9,86058,41845			9,97720,36115		10,02279,63885	11	
			22190		19979			42169			
	50	9,83779,00150		9,86058,21866			9,97720,78284		10,02279,21716	10	
			22190		19978			42168			
	51	9,83779,22340		9,86058,01888			9,97721,20452		10,02278,79548	9	
			22189		19979			42168			
	52	9,83779,44529		9,86057,81909			9,97721,62620		10,02278,37380	8	
			22189		19979			42169			
	53	9,83779,66718		9,86057,61930			9,97722,04789		10,02277,95211	7	
			22189		19980			42168			
29	54	9,83779,88907		9,86057,41950			9,97722,46957		10,02277,53043	6	30
			22189		19979			42168			
	55	9,83780,11096		9,86057,21971			9,97722,89125		10,02277,10875	5	
			22189		19980			42169			
	56	9,83780,33285		9,86057,01991			9,97723,31294		10,02276,68706	4	
			22188		19980			42168			
	57	9,83780,55473		9,86056,82011			9,97723,73462		10,02276,26538	3	
			22188		19980			42168			
	58	9,83780,77661		9,86056,62031			9,97724,15630		10,02275,84370	2	
			22188		19981			42168			
	59	9,83780,99849		9,86056,42050			9,97724,57798		10,02275,42202	1	
			22187		19980			42169			
29	60	9,83781,22036		9,86056,22070			9,97724,99967		10,02275,00033	0	30
			22188		19981			42168			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,83781,22036		9,86056,22070			9,97724,99967		10,02275,00033	60	29
			22188		19981			42168			
	1	9,83781,44224		9,86056,02089			9,97725,42135		10,02274,57865	59	
			22187		19981			42168			
	2	9,83781,66411		9,86055,82108			9,97725,84303		10,02274,15697	58	
			22187		19981			42168			
	3	9,83781,88598		9,86055,62127			9,97726,26471		10,02273,73529	57	
			22187		19981			42168			
	4	9,83782,10785		9,86055,42146			9,97726,68639		10,02273,31361	56	
			22186		19982			42168			
	5	9,83782,32971		9,86055,22164			9,97727,10807		10,02272,89193	55	
			22187		19981			42168			
30	6	9,83782,55158		9,86055,02183			9,97727,52975		10,02272,47025	54	29
			22186		19982			42168			
	7	9,83782,77344		9,86054,82201			9,97727,95143		10,02272,04857	53	
			22186		19982			42168			
	8	9,83782,99530		9,86054,62219			9,97728,37311		10,02271,62689	52	
			22186		19983			42168			
	9	9,83783,21716		9,86054,42236			9,97728,79479		10,02271,20521	51	
			22185		19982			42168			
	10	9,83783,43901		9,86054,22254			9,97729,21647		10,02270,78353	50	
			22185		19983			42168			
	11	9,83783,66086		9,86054,02271			9,97729,63815		10,02270,36185	49	
			22185		19983			42168			
30	12	9,83783,88271		9,86053,82288			9,97730,05983		10,02269,94017	48	29
			22185		19983			42168			
	13	9,83784,10456		9,86053,62305			9,97730,48151		10,02269,51849	47	
			22185		19983			42168			
	14	9,83784,32641		9,86053,42322			9,97730,90319		10,02269,09681	46	
			22184		19983			42168			
	15	9,83784,54825		9,86053,22339			9,97731,32487		10,02268,67513	45	
			22185		19984			42168			
	16	9,83784,77010		9,86053,02355			9,97731,74655		10,02268,25345	44	
			22183		19984			42167			
	17	9,83784,99193		9,86052,82371			9,97732,16822		10,02267,83178	43	
			22184		19984			42168			
30	18	9,83785,21377		9,86052,62387			9,97732,58990		10,02267,41010	42	29
			22184		19984			42168			
	19	9,83785,43561		9,86052,42403			9,97733,01158		10,02266,98842	41	
			22183		19985			42168			
	20	9,83785,65744		9,86052,22418			9,97733,43326		10,02266,56674	40	
			22183		19984			42167			
	21	9,83785,87927		9,86052,02434			9,97733,85493		10,02266,14507	39	
			22183		19985			42168			
	22	9,83786,10110		9,86051,82449			9,97734,27661		10,02265,72339	38	
			22183		19985			42168			
	23	9,83786,32293		9,86051,62464			9,97734,69829		10,02265,30171	37	
			22182		19985			42168			
30	24	9,83786,54475		9,86051,42479			9,97735,11997		10,02264,88003	36	29
			22183		19986			42167			
	25	9,83786,76658		9,86051,22493			9,97735,54164		10,02264,45836	35	
			22182		19985			42168			
	26	9,83786,98840		9,86051,02508			9,97735,96332		10,02264,03668	34	
			22182		19986			42167			
	27	9,83787,21022		9,86050,82522			9,97736,38499		10,02263,61501	33	
			22181		19986			42168			
	28	9,83787,43203		9,86050,62536			9,97736,80667		10,02263,19333	32	
			22182		19986			42168			
	29	9,83787,65385		9,86050,42550			9,97737,22835		10,02262,77165	31	
			22181		19986			42167			
30	30	9,83787,87566		9,86050,22564			9,97737,65002		10,02262,34998	30	29
			22181		19987			42168			
	31	9,83788,09747		9,86050,02577			9,97738,07170		10,02261,92830	29	
			22180		19987			42167			
	32	9,83788,31927		9,86049,82590			9,97738,49337		10,02261,50663	28	
			22181		19987			42168			
	33	9,83788,54108		9,86049,62603			9,97738,91505		10,02261,08495	27	
			22180		19987			42167			
	34	9,83788,76288		9,86049,42616			9,97739,33672		10,02260,66328	26	
			22180		19987			42167			
	35	9,83788,98468		9,86049,22629			9,97739,75839		10,02260,24161	25	
			22180		19988			42168			
30	36	9,83789,20648		9,86049,02641			9,97740,18007		10,02259,81993	24	29
			22180		19987			42167			
	37	9,83789,42828		9,86048,82654			9,97740,60174		10,02259,39826	23	
			22179		19988			42168			
	38	9,83789,65007		9,86048,62666			9,97741,02342		10,02258,97658	22	
			22180		19988			42167			
	39	9,83789,87187		9,86048,42678			9,97741,44509		10,02258,55491	21	
			22179		19989			42167			
	40	9,83790,09366		9,86048,22689			9,97741,86676		10,02258,13324	20	
			22179		19988			42168			
	41	9,83790,31545		9,86048,02701			9,97742,28844		10,02257,71156	19	
			22178		19989			42167			
30	42	9,83790,53723		9,86047,82712			9,97742,71011		10,02257,28989	18	29
			22179		19989			42167			
	43	9,83790,75902		9,86047,62723			9,97743,13178		10,02256,86822	17	
			22178		19989			42167			
	44	9,83790,98080		9,86047,42734			9,97743,55345		10,02256,44655	16	
			22178		19989			42168			
	45	9,83791,20258		9,86047,22745			9,97743,97513		10,02256,02487	15	
			22177		19989			42167			
	46	9,83791,42435		9,86047,02756			9,97744,39680		10,02255,60320	14	
			22178		19990			42167			
	47	9,83791,64613		9,86046,82766			9,97744,81847		10,02255,18153	13	
			22177		19990			42167			
30	48	9,83791,86790		9,86046,62776			9,97745,24014		10,02254,75986	12	29
			22177		19990			42167			
	49	9,83792,08967		9,86046,42786			9,97745,66181		10,02254,33819	11	
			22177		19990			42167			
	50	9,83792,31144		9,86046,22796			9,97746,08348		10,02253,91652	10	
			22177		19991			42168			
	51	9,83792,53321		9,86046,02805			9,97746,50516		10,02253,49484	9	
			22176		19990			42167			
	52	9,83792,75497		9,86045,82815			9,97746,92683		10,02253,07317	8	
			22177		19991			42167			
	53	9,83792,97674		9,86045,62824			9,97747,34850		10,02252,65150	7	
			22176		19991			42167			
30	54	9,83793,19850		9,86045,42833			9,97747,77017		10,02252,22983	6	29
			22175		19991			42167			
	55	9,83793,42025		9,86045,22842			9,97748,19184		10,02251,80816	5	
			22176		19992			42167			
	56	9,83793,64201		9,86045,02850			9,97748,61351		10,02251,38649	4	
			22175		19991			42167			
	57	9,83793,86376		9,86044,82859			9,97749,03518		10,02250,96482	3	
			22176		19992			42167			
	58	9,83794,08552		9,86044,62867			9,97749,45685		10,02250,54315	2	
			22174		19992			42167			
	59	9,83794,30726		9,86044,42875			9,97749,87852		10,02250,12148	1	
			22175		19992			42166			
30	60	9,83794,52901		9,86044,22883			9,97750,30018		10,02249,69982	0	29
			22175		19993			42167			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,83794,52901		9,86044,22883			9,97750,30018		10,02249,69982	60	28
			22175		19993			42167			
	1	9,83794,75076		9,86044,02890			9,97750,72185		10,02249,27815	59	
			22174		19992			42167			
	2	9,83794,97250		9,86043,82898			9,97751,14352		10,02248,85648	58	
			22174		19993			42167			
	3	9,83795,19424		9,86043,62905			9,97751,56519		10,02248,43481	57	
			22174		19993			42167			
	4	9,83795,41598		9,86043,42912			9,97751,98686		10,02248,01314	56	
			22174		19993			42167			
	5	9,83795,63772		9,86043,22919			9,97752,40853		10,02247,59147	55	
			22173		19993			42166			
31	6	9,83795,85945		9,86043,02926			9,97752,83019		10,02247,16981	54	28
			22173		19994			42167			
	7	9,83796,08118		9,86042,82932			9,97753,25186		10,02246,74814	53	
			22173		19994			42167			
	8	9,83796,30291		9,86042,62938			9,97753,67353		10,02246,32647	52	
			22173		19994			42167			
	9	9,83796,52464		9,86042,42944			9,97754,09520		10,02245,90480	51	
			22173		19994			42166			
	10	9,83796,74637		9,86042,22950			9,97754,51686		10,02245,48314	50	
			22172		19994			42167			
	11	9,83796,96809		9,86042,02956			9,97754,93853		10,02245,06147	49	
			22172		19994			42167			
31	12	9,83797,18981		9,86041,82962			9,97755,36020		10,02244,63980	48	28
			22172		19995			42166			
	13	9,83797,41153		9,86041,62967			9,97755,78186		10,02244,21814	47	
			22172		19995			42167			
	14	9,83797,63325		9,86041,42972			9,97756,20353		10,02243,79647	46	
			22171		19995			42166			
	15	9,83797,85496		9,86041,22977			9,97756,62519		10,02243,37481	45	
			22172		19995			42167			
	16	9,83798,07668		9,86041,02982			9,97757,04686		10,02242,95314	44	
			22171		19996			42167			
	17	9,83798,29839		9,86040,82986			9,97757,46853		10,02242,53147	43	
			22170		19996			42166			
31	18	9,83798,52009		9,86040,62990			9,97757,89019		10,02242,10981	42	28
			22171		19995			42167			
	19	9,83798,74180		9,86040,42995			9,97758,31186		10,02241,68814	41	
			22171		19996			42166			
	20	9,83798,96351		9,86040,22999			9,97758,73352		10,02241,26648	40	
			22170		19997			42166			
	21	9,83799,18521		9,86040,03002			9,97759,15518		10,02240,84482	39	
			22170		19996			42167			
	22	9,83799,40691		9,86039,83006			9,97759,57685		10,02240,42315	38	
			22170		19997			42166			
	23	9,83799,62861		9,86039,63009			9,97759,99851		10,02240,00149	37	
			22169		19997			42167			
31	24	9,83799,85030		9,86039,43012			9,97760,42018		10,02239,57982	36	28
			22169		19997			42166			
	25	9,83800,07199		9,86039,23015			9,97760,84184		10,02239,15816	35	
			22170		19997			42166			
	26	9,83800,29369		9,86039,03018			9,97761,26350		10,02238,73650	34	
			22168		19997			42167			
	27	9,83800,51537		9,86038,83021			9,97761,68517		10,02238,31483	33	
			22169		19998			42166			
	28	9,83800,73706		9,86038,63023			9,97762,10683		10,02237,89317	32	
			22169		19998			42166			
	29	9,83800,95875		9,86038,43025			9,97762,52849		10,02237,47151	31	
			22168		19998			42167			
31	30	9,83801,18043		9,86038,23027			9,97762,95016		10,02237,04984	30	28
			22168		19998			42166			
	31	9,83801,40211		9,86038,03029			9,97763,37182		10,02236,62818	29	
			22168		19998			42166			
	32	9,83801,62379		9,86037,83031			9,97763,79348		10,02236,20652	28	
			22167		19999			42166			
	33	9,83801,84546		9,86037,63032			9,97764,21514		10,02235,78486	27	
			22168		19999			42167			
	34	9,83802,06714		9,86037,43033			9,97764,63681		10,02235,36319	26	
			22167		19999			42166			
	35	9,83802,28881		9,86037,23034			9,97765,05847		10,02234,94153	25	
			22167		19999			42166			
31	36	9,83802,51048		9,86037,03035			9,97765,48013		10,02234,51987	24	28
			22167		19999			42166			
	37	9,83802,73215		9,86036,83036			9,97765,90179		10,02234,09821	23	
			22166		20000			42166			
	38	9,83802,95381		9,86036,63036			9,97766,32345		10,02233,67655	22	
			22167		19999			42166			
	39	9,83803,17548		9,86036,43037			9,97766,74511		10,02233,25489	21	
			22166		20000			42166			
	40	9,83803,39714		9,86036,23037			9,97767,16677		10,02232,83323	20	
			22166		20001			42166			
	41	9,83803,61880		9,86036,03036			9,97767,58843		10,02232,41157	19	
			22165		20000			42166			
31	42	9,83803,84045		9,86035,83036			9,97768,01009		10,02231,98991	18	28
			22166		20000			42166			
	43	9,83804,06211		9,86035,63036			9,97768,43175		10,02231,56825	17	
			22165		20001			42166			
	44	9,83804,28376		9,86035,43035			9,97768,85341		10,02231,14659	16	
			22165		20001			42166			
	45	9,83804,50541		9,86035,23034			9,97769,27507		10,02230,72493	15	
			22165		20001			42166			
	46	9,83804,72706		9,86035,03033			9,97769,69673		10,02230,30327	14	
			22165		20001			42166			
	47	9,83804,94871		9,86034,83032			9,97770,11839		10,02229,88161	13	
			22164		20002			42166			
31	48	9,83805,17035		9,86034,63030			9,97770,54005		10,02229,45995	12	28
			22164		20002			42166			
	49	9,83805,39199		9,86034,43028			9,97770,96171		10,02229,03829	11	
			22164		20002			42166			
	50	9,83805,61363		9,86034,23026			9,97771,38337		10,02228,61663	10	
			22164		20002			42165			
	51	9,83805,83527		9,86034,03024			9,97771,80502		10,02228,19498	9	
			22163		20002			42166			
	52	9,83806,05690		9,86033,83022			9,97772,22668		10,02227,77332	8	
			22164		20002			42166			
	53	9,83806,27854		9,86033,63020			9,97772,64834		10,02227,35166	7	
			22163		20003			42166			
31	54	9,83806,50017		9,86033,43017			9,97773,07000		10,02226,93000	6	28
			22163		20003			42166			
	55	9,83806,72180		9,86033,23014			9,97773,49166		10,02226,50834	5	
			22162		20003			42165			
	56	9,83806,94342		9,86033,03011			9,97773,91331		10,02226,08669	4	
			22163		20003			42166			
	57	9,83807,16505		9,86032,83008			9,97774,33497		10,02225,66503	3	
			22162		20004			42166			
	58	9,83807,38667		9,86032,63004			9,97774,75663		10,02225,24337	2	
			22162		20003			42165			
	59	9,83807,60829		9,86032,43001			9,97775,17828		10,02224,82172	1	
			22162		20004			42166			
31	60	9,83807,82991		9,86032,22997			9,97775,59994		10,02224,40006	0	28
			22162		20004			42166			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,83807,82991		9,86032,22997			9,97775,59994		10,02224,40006	60	27
			22162		20004			42166			
	1	9,83808,05153		9,86032,02993			9,97776,02160		10,02223,97840	59	
			22161		20004			42165			
	2	9,83808,27314		9,86031,82989			9,97776,44325		10,02223,55675	58	
			22161		20005			42166			
	3	9,83808,49475		9,86031,62984			9,97776,86491		10,02223,13509	57	
			22161		20004			42165			
	4	9,83808,71636		9,86031,42980			9,97777,28656		10,02222,71344	56	
			22161		20005			42166			
	5	9,83808,93797		9,86031,22975			9,97777,70822		10,02222,29178	55	
			22160		20005			42165			
32	6	9,83809,15957		9,86031,02970			9,97778,12987		10,02221,87013	54	27
			22161		20005			42166			
	7	9,83809,38118		9,86030,82965			9,97778,55153		10,02221,44847	53	
			22160		20006			42165			
	8	9,83809,60278		9,86030,62959			9,97778,97318		10,02221,02682	52	
			22160		20005			42166			
	9	9,83809,82438		9,86030,42954			9,97779,39484		10,02220,60516	51	
			22159		20006			42165			
	10	9,83810,04597		9,86030,22948			9,97779,81649		10,02220,18351	50	
			22160		20006			42166			
	11	9,83810,26757		9,86030,02942			9,97780,23815		10,02219,76185	49	
			22159		20006			42165			
32	12	9,83810,48916		9,86029,82936			9,97780,65980		10,02219,34020	48	27
			22159		20006			42165			
	13	9,83810,71075		9,86029,62930			9,97781,08145		10,02218,91855	47	
			22159		20007			42166			
	14	9,83810,93234		9,86029,42923			9,97781,50311		10,02218,49689	46	
			22158		20007			42165			
	15	9,83811,15392		9,86029,22916			9,97781,92476		10,02218,07524	45	
			22159		20007			42165			
	16	9,83811,37551		9,86029,02909			9,97782,34641		10,02217,65359	44	
			22158		20007			42166			
	17	9,83811,59709		9,86028,82902			9,97782,76807		10,02217,23193	43	
			22158		20007			42165			
32	18	9,83811,81867		9,86028,62895			9,97783,18972		10,02216,81028	42	27
			22157		20008			42165			
	19	9,83812,04024		9,86028,42887			9,97783,61137		10,02216,38863	41	
			22158		20007			42165			
	20	9,83812,26182		9,86028,22880			9,97784,03302		10,02215,96698	40	
			22157		20008			42166			
	21	9,83812,48339		9,86028,02872			9,97784,45468		10,02215,54532	39	
			22157		20008			42165			
	22	9,83812,70496		9,86027,82864			9,97784,87633		10,02215,12367	38	
			22157		20009			42165			
	23	9,83812,92653		9,86027,62855			9,97785,29798		10,02214,70202	37	
			22157		20008			42165			
32	24	9,83813,14810		9,86027,42847			9,97785,71963		10,02214,28037	36	27
			22156		20009			42165			
	25	9,83813,36966		9,86027,22838			9,97786,14128		10,02213,85872	35	
			22157		20009			42165			
	26	9,83813,59123		9,86027,02829			9,97786,56293		10,02213,43707	34	
			22156		20009			42165			
	27	9,83813,81279		9,86026,82820			9,97786,98458		10,02213,01542	33	
			22155		20009			42165			
	28	9,83814,03434		9,86026,62811			9,97787,40623		10,02212,59377	32	
			22156		20010			42165			
	29	9,83814,25590		9,86026,42801			9,97787,82788		10,02212,17212	31	
			22155		20009			42165			
32	30	9,83814,47745		9,86026,22792			9,97788,24953		10,02211,75047	30	27
			22155		20010			42165			
	31	9,83814,69900		9,86026,02782			9,97788,67118		10,02211,32882	29	
			22155		20010			42165			
	32	9,83814,92055		9,86025,82772			9,97789,09283		10,02210,90717	28	
			22155		20010			42165			
	33	9,83815,14210		9,86025,62762			9,97789,51448		10,02210,48552	27	
			22155		20011			42165			
	34	9,83815,36365		9,86025,42751			9,97789,93613		10,02210,06387	26	
			22154		20010			42165			
	35	9,83815,58519		9,86025,22741			9,97790,35778		10,02209,64222	25	
			22154		20011			42165			
32	36	9,83815,80673		9,86025,02730			9,97790,77943		10,02209,22057	24	27
			22154		20011			42165			
	37	9,83816,02827		9,86024,82719			9,97791,20108		10,02208,79892	23	
			22153		20011			42165			
	38	9,83816,24980		9,86024,62708			9,97791,62273		10,02208,37727	22	
			22154		20012			42165			
	39	9,83816,47134		9,86024,42696			9,97792,04438		10,02207,95562	21	
			22153		20011			42164			
	40	9,83816,69287		9,86024,22685			9,97792,46602		10,02207,53398	20	
			22153		20012			42165			
	41	9,83816,91440		9,86024,02673			9,97792,88767		10,02207,11233	19	
			22153		20012			42165			
32	42	9,83817,13593		9,86023,82661			9,97793,30932		10,02206,69068	18	27
			22152		20012			42165			
	43	9,83817,35745		9,86023,62649			9,97793,73097		10,02206,26903	17	
			22153		20013			42164			
	44	9,83817,57898		9,86023,42636			9,97794,15261		10,02205,84739	16	
			22152		20012			42165			
	45	9,83817,80050		9,86023,22624			9,97794,57426		10,02205,42574	15	
			22152		20013			42165			
	46	9,83818,02202		9,86023,02611			9,97794,99591		10,02205,00409	14	
			22151		20013			42164			
	47	9,83818,24353		9,86022,82598			9,97795,41755		10,02204,58245	13	
			22152		20013			42165			
32	48	9,83818,46505		9,86022,62585			9,97795,83920		10,02204,16080	12	27
			22151		20013			42165			
	49	9,83818,68656		9,86022,42572			9,97796,26085		10,02203,73915	11	
			22151		20014			42164			
	50	9,83818,90807		9,86022,22558			9,97796,68249		10,02203,31751	10	
			22151		20014			42165			
	51	9,83819,12958		9,86022,02544			9,97797,10414		10,02202,89586	9	
			22151		20014			42164			
	52	9,83819,35109		9,86021,82530			9,97797,52578		10,02202,47422	8	
			22150		20014			42165			
	53	9,83819,57259		9,86021,62516			9,97797,94743		10,02202,05257	7	
			22150		20014			42164			
32	54	9,83819,79409		9,86021,42502			9,97798,36907		10,02201,63093	6	27
			22150		20015			42165			
	55	9,83820,01559		9,86021,22487			9,97798,79072		10,02201,20928	5	
			22150		20014			42164			
	56	9,83820,23709		9,86021,02473			9,97799,21236		10,02200,78764	4	
			22150		20015			42165			
	57	9,83820,45859		9,86020,82458			9,97799,63401		10,02200,36599	3	
			22149		20015			42164			
	58	9,83820,68008		9,86020,62443			9,97800,05565		10,02199,94435	2	
			22149		20016			42165			
	59	9,83820,90157		9,86020,42427			9,97800,47730		10,02199,52270	1	
			22149		20015			42164			
32	60	9,83821,12306		9,86020,22412			9,97800,89894		10,02199,10106	0	27
			22149		20016			42164			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,83821,12306		9,86020,22412		9,97800,89894		10,02199,10106	60	26
			22149		20016		42164			
	1	9,83821,34455		9,86020,02396		9,97801,32058		10,02198,67942	59	
			22148		20016		42165			
	2	9,83821,56603		9,86019,82380		9,97801,74223		10,02198,25777	58	
			22148		20016		42164			
	3	9,83821,78751		9,86019,62364		9,97802,16387		10,02197,83613	57	
			22149		20016		42164			
	4	9,83822,00900		9,86019,42348		9,97802,58551		10,02197,41449	56	
			22147		20016		42165			
	5	9,83822,23047		9,86019,22332		9,97803,00716		10,02196,99284	55	
			22148		20017		42164			
33	6	9,83822,45195		9,86019,02315		9,97803,42880		10,02196,57120	54	26
			22147		20017		42164			
	7	9,83822,67342		9,86018,82298		9,97803,85044		10,02196,14956	53	
			22148		20017		42164			
	8	9,83822,89490		9,86018,62281		9,97804,27208		10,02195,72792	52	
			22147		20017		42165			
	9	9,83823,11637		9,86018,42264		9,97804,69373		10,02195,30627	51	
			22146		20018		42164			
	10	9,83823,33783		9,86018,22246		9,97805,11537		10,02194,88463	50	
			22147		20017		42164			
	11	9,83823,55930		9,86018,02229		9,97805,53701		10,02194,46299	49	
			22146		20018		42164			
33	12	9,83823,78076		9,86017,82211		9,97805,95865		10,02194,04135	48	26
			22146		20018		42164			
	13	9,83824,00222		9,86017,62193		9,97806,38029		10,02193,61971	47	
			22146		20018		42164			
	14	9,83824,22368		9,86017,42175		9,97806,80193		10,02193,19807	46	
			22146		20019		42164			
	15	9,83824,44514		9,86017,22156		9,97807,22357		10,02192,77643	45	
			22145		20018		42165			
	16	9,83824,66659		9,86017,02138		9,97807,64522		10,02192,35478	44	
			22146		20019		42164			
	17	9,83824,88805		9,86016,82119		9,97808,06686		10,02191,93314	43	
			22145		20019		42164			
33	18	9,83825,10950		9,86016,62100		9,97808,48850		10,02191,51150	42	26
			22144		20019		42164			
	19	9,83825,33094		9,86016,42081		9,97808,91014		10,02191,08986	41	
			22145		20020		42164			
	20	9,83825,55239		9,86016,22061		9,97809,33178		10,02190,66822	40	
			22144		20019		42164			
	21	9,83825,77383		9,86016,02042		9,97809,75342		10,02190,24658	39	
			22145		20020		42163			
	22	9,83825,99528		9,86015,82022		9,97810,17505		10,02189,82495	38	
			22144		20020		42164			
	23	9,83826,21672		9,86015,62002		9,97810,59669		10,02189,40331	37	
			22143		20020		42164			
33	24	9,83826,43815		9,86015,41982		9,97811,01833		10,02188,98167	36	26
			22144		20020		42164			
	25	9,83826,65959		9,86015,21962		9,97811,43997		10,02188,56003	35	
			22143		20021		42164			
	26	9,83826,88102		9,86015,01941		9,97811,86161		10,02188,13839	34	
			22143		20021		42164			
	27	9,83827,10245		9,86014,81920		9,97812,28325		10,02187,71675	33	
			22143		20021		42164			
	28	9,83827,32388		9,86014,61899		9,97812,70489		10,02187,29511	32	
			22143		20021		42163			
	29	9,83827,54531		9,86014,41878		9,97813,12652		10,02186,87348	31	
			22142		20021		42164			
33	30	9,83827,76673		9,86014,21857		9,97813,54816		10,02186,45184	30	26
			22142		20021		42164			
	31	9,83827,98815		9,86014,01836		9,97813,96980		10,02186,03020	29	
			22143		20022		42164			
	32	9,83828,20958		9,86013,81814		9,97814,39144		10,02185,60856	28	
			22141		20022		42163			
	33	9,83828,43099		9,86013,61792		9,97814,81307		10,02185,18693	27	
			22142		20022		42164			
	34	9,83828,65241		9,86013,41770		9,97815,23471		10,02184,76529	26	
			22141		20022		42164			
	35	9,83828,87382		9,86013,21748		9,97815,65635		10,02184,34365	25	
			22141		20023		42163			
33	36	9,83829,09523		9,86013,01725		9,97816,07798		10,02183,92202	24	26
			22141		20023		42164			
	37	9,83829,31664		9,86012,81702		9,97816,49962		10,02183,50038	23	
			22141		20022		42164			
	38	9,83829,53805		9,86012,61680		9,97816,92126		10,02183,07874	22	
			22141		20024		42163			
	39	9,83829,75946		9,86012,41656		9,97817,34289		10,02182,65711	21	
			22140		20023		42164			
	40	9,83829,98086		9,86012,21633		9,97817,76453		10,02182,23547	20	
			22140		20023		42163			
	41	9,83830,20226		9,86012,01610		9,97818,18616		10,02181,81384	19	
			22140		20024		42164			
33	42	9,83830,42366		9,86011,81586		9,97818,60780		10,02181,39220	18	26
			22140		20024		42163			
	43	9,83830,64506		9,86011,61562		9,97819,02943		10,02180,97057	17	
			22139		20024		42164			
	44	9,83830,86645		9,86011,41538		9,97819,45107		10,02180,54893	16	
			22139		20024		42163			
	45	9,83831,08784		9,86011,21514		9,97819,87270		10,02180,12730	15	
			22139		20024		42164			
	46	9,83831,30923		9,86011,01490		9,97820,29434		10,02179,70566	14	
			22139		20025		42163			
	47	9,83831,53062		9,86010,81465		9,97820,71597		10,02179,28403	13	
			22139		20025		42164			
33	48	9,83831,75201		9,86010,61440		9,97821,13761		10,02178,86239	12	26
			22138		20025		42163			
	49	9,83831,97339		9,86010,41415		9,97821,55924		10,02178,44076	11	
			22138		20025		42163			
	50	9,83832,19477		9,86010,21390		9,97821,98087		10,02178,01913	10	
			22138		20025		42164			
	51	9,83832,41615		9,86010,01365		9,97822,40251		10,02177,59749	9	
			22138		20026		42163			
	52	9,83832,63753		9,86009,81339		9,97822,82414		10,02177,17586	8	
			22137		20026		42163			
	53	9,83832,85890		9,86009,61313		9,97823,24577		10,02176,75423	7	
			22138		20026		42163			
33	54	9,83833,08028		9,86009,41287		9,97823,66740		10,02176,33260	6	26
			22137		20026		42164			
	55	9,83833,30165		9,86009,21261		9,97824,08904		10,02175,91096	5	
			22137		20026		42163			
	56	9,83833,52302		9,86009,01235		9,97824,51067		10,02175,48933	4	
			22136		20027		42163			
	57	9,83833,74438		9,86008,81208		9,97824,93230		10,02175,06770	3	
			22137		20027		42163			
	58	9,83833,96575		9,86008,61181		9,97825,35393		10,02174,64607	2	
			22136		20027		42164			
	59	9,83834,18711		9,86008,41154		9,97825,77557		10,02174,22443	1	
			22136		20027		42163			
33	60	9,83834,40847		9,86008,21127		9,97826,19720		10,02173,80280	0	26
			22136		20027		42163			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,83834,40847	22136	9,86008,21127	20027		9,97826,19720	42163	10,02173,80280	60	25
	1	9,83834,62983	22135	9,86008,01100	20028		9,97826,61883	42163	10,02173,38117	59	
	2	9,83834,85118	22136	9,86007,81072	20027		9,97827,04046	42163	10,02172,95954	58	
	3	9,83835,07254	22135	9,86007,61045	20028		9,97827,46209	42163	10,02172,53791	57	
	4	9,83835,29389	22135	9,86007,41017	20028		9,97827,88372	42163	10,02172,11628	56	
	5	9,83835,51524	22135	9,86007,20989	20029		9,97828,30535	42163	10,02171,69465	55	
34	6	9,83835,73659	22134	9,86007,00960	20028		9,97828,72698	42163	10,02171,27302	54	25
	7	9,83835,95793	22134	9,86006,80932	20029		9,97829,14861	42163	10,02170,85139	53	
	8	9,83836,17927	22134	9,86006,60903	20029		9,97829,57024	42163	10,02170,42976	52	
	9	9,83836,40061	22134	9,86006,40874	20029		9,97829,99187	42163	10,02170,00813	51	
	10	9,83836,62195	22134	9,86006,20845	20029		9,97830,41350	42163	10,02169,58650	50	
	11	9,83836,84329	22133	9,86006,00816	20030		9,97830,83513	42163	10,02169,16487	49	
34	12	9,83837,06462	22134	9,86005,80786	20029		9,97831,25676	42163	10,02168,74324	48	25
	13	9,83837,28596	22133	9,86005,60757	20030		9,97831,67839	42163	10,02168,32161	47	
	14	9,83837,50729	22132	9,86005,40727	20030		9,97832,10002	42163	10,02167,89998	46	
	15	9,83837,72861	22133	9,86005,20697	20030		9,97832,52165	42162	10,02167,47835	45	
	16	9,83837,94994	22132	9,86005,00667	20031		9,97832,94327	42163	10,02167,05673	44	
	17	9,83838,17126	22132	9,86004,80636	20031		9,97833,36490	42163	10,02166,63510	43	
34	18	9,83838,39258	22132	9,86004,60605	20030		9,97833,78653	42163	10,02166,21347	42	25
	19	9,83838,61390	22132	9,86004,40575	20031		9,97834,20816	42162	10,02165,79184	41	
	20	9,83838,83522	22132	9,86004,20544	20032		9,97834,62978	42163	10,02165,37022	40	
	21	9,83839,05654	22131	9,86004,00512	20031		9,97835,05141	42163	10,02164,94859	39	
	22	9,83839,27785	22131	9,86003,80481	20032		9,97835,47304	42163	10,02164,52696	38	
	23	9,83839,49916	22131	9,86003,60449	20032		9,97835,89467	42162	10,02164,10533	37	
34	24	9,83839,72047	22130	9,86003,40417	20032		9,97836,31629	42163	10,02163,68371	36	25
	25	9,83839,94177	22131	9,86003,20385	20032		9,97836,73792	42163	10,02163,26208	35	
	26	9,83840,16308	22130	9,86003,00353	20032		9,97837,15955	42162	10,02162,84045	34	
	27	9,83840,38438	22130	9,86002,80321	20033		9,97837,58117	42163	10,02162,41883	33	
	28	9,83840,60568	22130	9,86002,60288	20033		9,97838,00280	42162	10,02161,99720	32	
	29	9,83840,82698	22129	9,86002,40255	20032		9,97838,42442	42163	10,02161,57558	31	
34	30	9,83841,04827	22130	9,86002,20223	20034		9,97838,84605	42162	10,02161,15395	30	25
	31	9,83841,26957	22129	9,86002,00189	20033		9,97839,26767	42163	10,02160,73233	29	
	32	9,83841,49086	22129	9,86001,80156	20034		9,97839,68930	42162	10,02160,31070	28	
	33	9,83841,71215	22128	9,86001,60122	20033		9,97840,11092	42163	10,02159,88908	27	
	34	9,83841,93343	22129	9,86001,40089	20034		9,97840,53255	42162	10,02159,46745	26	
	35	9,83842,15472	22128	9,86001,20055	20034		9,97840,95417	42163	10,02159,04583	25	
34	36	9,83842,37600	22128	9,86001,00021	20035		9,97841,37580	42162	10,02158,62420	24	25
	37	9,83842,59728	22128	9,86000,79986	20034		9,97841,79742	42162	10,02158,20258	23	
	38	9,83842,81856	22128	9,86000,59952	20035		9,97842,21904	42163	10,02157,78096	22	
	39	9,83843,03984	22127	9,86000,39917	20035		9,97842,64067	42162	10,02157,35933	21	
	40	9,83843,26111	22127	9,86000,19882	20035		9,97843,06229	42162	10,02156,93771	20	
	41	9,83843,48238	22127	9,85999,99847	20035		9,97843,48391	42163	10,02156,51609	19	
34	42	9,83843,70365	22127	9,85999,79812	20036		9,97843,90554	42162	10,02156,09446	18	25
	43	9,83843,92492	22127	9,85999,59776	20036		9,97844,32716	42162	10,02155,67284	17	
	44	9,83844,14619	22126	9,85999,39740	20036		9,97844,74878	42163	10,02155,25122	16	
	45	9,83844,36745	22126	9,85999,19704	20036		9,97845,17041	42162	10,02154,82959	15	
	46	9,83844,58871	22126	9,85998,99668	20036		9,97845,59203	42162	10,02154,40797	14	
	47	9,83844,80997	22126	9,85998,79632	20036		9,97846,01365	42162	10,02153,98635	13	
34	48	9,83845,03123	22125	9,85998,59596	20037		9,97846,43527	42162	10,02153,56473	12	25
	49	9,83845,25248	22125	9,85998,39559	20037		9,97846,85689	42162	10,02153,14311	11	
	50	9,83845,47373	22126	9,85998,19522	20037		9,97847,27851	42162	10,02152,72149	10	
	51	9,83845,69499	22124	9,85997,99485	20037		9,97847,70013	42163	10,02152,29987	9	
	52	9,83845,91623	22125	9,85997,79448	20038		9,97848,12176	42162	10,02151,87824	8	
	53	9,83846,13748	22124	9,85997,59410	20037		9,97848,54338	42162	10,02151,45662	7	
34	54	9,83846,35872	22125	9,85997,39373	20038		9,97848,96500	42162	10,02151,03500	6	25
	55	9,83846,57997	22124	9,85997,19335	20038		9,97849,38662	42162	10,02150,61338	5	
	56	9,83846,80121	22123	9,85996,99297	20038		9,97849,80824	42162	10,02150,19176	4	
	57	9,83847,02244	22124	9,85996,79259	20039		9,97850,22986	42162	10,02149,77014	3	
	58	9,83847,24368	22123	9,85996,59220	20038		9,97850,65148	42162	10,02149,34852	2	
	59	9,83847,46491	22123	9,85996,39182	20039		9,97851,07310	42162	10,02148,92690	1	
34	60	9,83847,68614	22123	9,85996,19143	20039		9,97851,49472	42162	10,02148,50528	0	25
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,83847,68614		9,85996,19143			9,97851,49472		10,02148,50528	60	24
			22123		20039			42162			
	1	9,83847,90737		9,85995,99104			9,97851,91634		10,02148,08366	59	
			22123		20040			42161			
	2	9,83848,12860		9,85995,79064			9,97852,33795		10,02147,66205	58	
			22122		20039			42162			
	3	9,83848,34982		9,85995,59025			9,97852,75957		10,02147,24043	57	
			22123		20039			42162			
	4	9,83848,57105		9,85995,38986			9,97853,18119		10,02146,81881	56	
			22122		20040			42162			
	5	9,83848,79227		9,85995,18946			9,97853,60281		10,02146,39719	55	
			22122		20040			42162			
35	6	9,83849,01349		9,85994,98906			9,97854,02443		10,02145,97557	54	24
			22121		20040			42162			
	7	9,83849,23470		9,85994,78866			9,97854,44605		10,02145,55395	53	
			22122		20041			42161			
	8	9,83849,45592		9,85994,58825			9,97854,86766		10,02145,13234	52	
			22121		20040			42162			
	9	9,83849,67713		9,85994,38785			9,97855,28928		10,02144,71072	51	
			22121		20041			42162			
	10	9,83849,89834		9,85994,18744			9,97855,71090		10,02144,28910	50	
			22120		20041			42162			
	11	9,83850,11954		9,85993,98703			9,97856,13252		10,02143,86748	49	
			22121		20041			42161			
35	12	9,83850,34075		9,85993,78662			9,97856,55413		10,02143,44587	48	24
			22120		20042			42162			
	13	9,83850,56195		9,85993,58620			9,97856,97575		10,02143,02425	47	
			22120		20041			42162			
	14	9,83850,78315		9,85993,38579			9,97857,39737		10,02142,60263	46	
			22120		20042			42161			
	15	9,83851,00435		9,85993,18537			9,97857,81898		10,02142,18102	45	
			22120		20042			42162			
	16	9,83851,22555		9,85992,98495			9,97858,24060		10,02141,75940	44	
			22119		20042			42161			
	17	9,83851,44674		9,85992,78453			9,97858,66221		10,02141,33779	43	
			22120		20042			42162			
35	18	9,83851,66794		9,85992,58411			9,97859,08383		10,02140,91617	42	24
			22119		20043			42161			
	19	9,83851,88913		9,85992,38368			9,97859,50544		10,02140,49456	41	
			22119		20042			42162			
	20	9,83852,11032		9,85992,18326			9,97859,92706		10,02140,07294	40	
			22118		20043			42162			
	21	9,83852,33150		9,85991,98283			9,97860,34868		10,02139,65132	39	
			22119		20043			42161			
	22	9,83852,55269		9,85991,78240			9,97860,77029		10,02139,22971	38	
			22118		20044			42161			
	23	9,83852,77387		9,85991,58196			9,97861,19190		10,02138,80810	37	
			22118		20043			42162			
35	24	9,83852,99505		9,85991,38153			9,97861,61352		10,02138,38648	36	24
			22117		20044			42161			
	25	9,83853,21622		9,85991,18109			9,97862,03513		10,02137,96487	35	
			22118		20044			42162			
	26	9,83853,43740		9,85990,98065			9,97862,45675		10,02137,54325	34	
			22117		20044			42161			
	27	9,83853,65857		9,85990,78021			9,97862,87836		10,02137,12164	33	
			22117		20044			42162			
	28	9,83853,87974		9,85990,57977			9,97863,29998		10,02136,70002	32	
			22117		20045			42161			
	29	9,83854,10091		9,85990,37932			9,97863,72159		10,02136,27841	31	
			22117		20044			42161			
35	30	9,83854,32208		9,85990,17888			9,97864,14320		10,02135,85680	30	24
			22116		20045			42161			
	31	9,83854,54324		9,85989,97843			9,97864,56481		10,02135,43519	29	
			22117		20045			42162			
	32	9,83854,76441		9,85989,77798			9,97864,98643		10,02135,01357	28	
			22116		20045			42161			
	33	9,83854,98557		9,85989,57753			9,97865,40804		10,02134,59196	27	
			22116		20046			42161			
	34	9,83855,20673		9,85989,37707			9,97865,82965		10,02134,17035	26	
			22115		20045			42162			
	35	9,83855,42788		9,85989,17662			9,97866,25127		10,02133,74873	25	
			22116		20046			42161			
35	36	9,83855,64904		9,85988,97616			9,97866,67288		10,02133,32712	24	24
			22115		20046			42161			
	37	9,83855,87019		9,85988,77570			9,97867,09449		10,02132,90551	23	
			22115		20046			42161			
	38	9,83856,09134		9,85988,57524			9,97867,51610		10,02132,48390	22	
			22114		20047			42161			
	39	9,83856,31248		9,85988,37477			9,97867,93771		10,02132,06229	21	
			22115		20046			42161			
	40	9,83856,53363		9,85988,17431			9,97868,35932		10,02131,64068	20	
			22114		20047			42161			
	41	9,83856,75477		9,85987,97384			9,97868,78093		10,02131,21907	19	
			22114		20047			42162			
35	42	9,83856,97591		9,85987,77337			9,97869,20255		10,02130,79745	18	24
			22114		20047			42161			
	43	9,83857,19705		9,85987,57290			9,97869,62416		10,02130,37584	17	
			22114		20048			42161			
	44	9,83857,41819		9,85987,37242			9,97870,04577		10,02129,95423	16	
			22113		20047			42161			
	45	9,83857,63932		9,85987,17195			9,97870,46738		10,02129,53262	15	
			22114		20048			42161			
	46	9,83857,86046		9,85986,97147			9,97870,88899		10,02129,11101	14	
			22113		20048			42161			
	47	9,83858,08159		9,85986,77099			9,97871,31060		10,02128,68940	13	
			22112		20048			42161			
35	48	9,83858,30271		9,85986,57051			9,97871,73221		10,02128,26779	12	24
			22113		20049			42161			
	49	9,83858,52384		9,85986,37002			9,97872,15382		10,02127,84618	11	
			22112		20048			42161			
	50	9,83858,74496		9,85986,16954			9,97872,57543		10,02127,42457	10	
			22113		20049			42160			
	51	9,83858,96609		9,85985,96905			9,97872,99703		10,02127,00297	9	
			22112		20049			42161			
	52	9,83859,18721		9,85985,76856			9,97873,41864		10,02126,58136	8	
			22111		20049			42161			
	53	9,83859,40832		9,85985,56807			9,97873,84025		10,02126,15975	7	
			22112		20049			42161			
35	54	9,83859,62944		9,85985,36758			9,97874,26186		10,02125,73814	6	24
			22111		20050			42161			
	55	9,83859,85055		9,85985,16708			9,97874,68347		10,02125,31653	5	
			22111		20049			42161			
	56	9,83860,07166		9,85984,96659			9,97875,10508		10,02124,89492	4	
			22111		20050			42160			
	57	9,83860,29277		9,85984,76609			9,97875,52668		10,02124,47332	3	
			22111		20050			42161			
	58	9,83860,51388		9,85984,56559			9,97875,94829		10,02124,05171	2	
			22110		20051			42161			
	59	9,83860,73498		9,85984,36508			9,97876,36990		10,02123,63010	1	
			22110		20050			42161			
35	60	9,83860,95608		9,85984,16458			9,97876,79151		10,02123,20849	0	24
			22110		20051			42160			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,83860,95608		9,85984,16458			9,97876,79151		10,02123,20849	60	23
			22110		20051			42160			
	1	9,83861,17718		9,85983,96407			9,97877,21311		10,02122,78689	59	
			22110		20051			42161			
	2	9,83861,39828		9,85983,76356			9,97877,63472		10,02122,36528	58	
			22110		20051			42161			
	3	9,83861,61938		9,85983,56305			9,97878,05633		10,02121,94367	57	
			22109		20051			42160			
	4	9,83861,84047		9,85983,36254			9,97878,47793		10,02121,52207	56	
			22109		20052			42161			
	5	9,83862,06156		9,85983,16202			9,97878,89954		10,02121,10046	55	
			22109		20051			42161			
36	6	9,83862,28265		9,85982,96151			9,97879,32115		10,02120,67885	54	23
			22109		20052			42160			
	7	9,83862,50374		9,85982,76099			9,97879,74275		10,02120,25725	53	
			22109		20052			42161			
	8	9,83862,72483		9,85982,56047			9,97880,16436		10,02119,83564	52	
			22108		20052			42160			
	9	9,83862,94591		9,85982,35995			9,97880,58596		10,02119,41404	51	
			22108		20053			42161			
	10	9,83863,16699		9,85982,15942			9,97881,00757		10,02118,99243	50	
			22108		20052			42160			
	11	9,83863,38807		9,85981,95890			9,97881,42917		10,02118,57083	49	
			22108		20053			42161			
36	12	9,83863,60915		9,85981,75837			9,97881,85078		10,02118,14922	48	23
			22107		20053			42160			
	13	9,83863,83022		9,85981,55784			9,97882,27238		10,02117,72762	47	
			22107		20054			42161			
	14	9,83864,05129		9,85981,35730			9,97882,69399		10,02117,30601	46	
			22107		20053			42160			
	15	9,83864,27236		9,85981,15677			9,97883,11559		10,02116,88441	45	
			22107		20054			42161			
	16	9,83864,49343		9,85980,95623			9,97883,53720		10,02116,46280	44	
			22106		20053			42160			
	17	9,83864,71450		9,85980,75570			9,97883,95880		10,02116,04120	43	
			22106		20054			42160			
36	18	9,83864,93556		9,85980,55516			9,97884,38040		10,02115,61960	42	23
			22106		20055			42161			
	19	9,83865,15662		9,85980,35461			9,97884,80201		10,02115,19799	41	
			22106		20054			42160			
	20	9,83865,37768		9,85980,15407			9,97885,22361		10,02114,77639	40	
			22106		20054			42160			
	21	9,83865,59874		9,85979,95353			9,97885,64521		10,02114,35479	39	
			22105		20055			42161			
	22	9,83865,81979		9,85979,75298			9,97886,06682		10,02113,93318	38	
			22106		20055			42160			
	23	9,83866,04085		9,85979,55243			9,97886,48842		10,02113,51158	37	
			22105		20055			42160			
36	24	9,83866,26190		9,85979,35188			9,97886,91002		10,02113,08998	36	23
			22105		20056			42160			
	25	9,83866,48295		9,85979,15132			9,97887,33162		10,02112,66838	35	
			22104		20055			42161			
	26	9,83866,70399		9,85978,95077			9,97887,75323		10,02112,24677	34	
			22105		20056			42160			
	27	9,83866,92504		9,85978,75021			9,97888,17483		10,02111,82517	33	
			22104		20056			42160			
	28	9,83867,14608		9,85978,54965			9,97888,59643		10,02111,40357	32	
			22104		20056			42160			
	29	9,83867,36712		9,85978,34909			9,97889,01803		10,02110,98197	31	
			22104		20056			42160			
36	30	9,83867,58816		9,85978,14853			9,97889,43963		10,02110,56037	30	23
			22103		20057			42160			
	31	9,83867,80919		9,85977,94796			9,97889,86123		10,02110,13877	29	
			22104		20057			42160			
	32	9,83868,03023		9,85977,74739			9,97890,28283		10,02109,71717	28	
			22103		20057			42160			
	33	9,83868,25126		9,85977,54682			9,97890,70443		10,02109,29557	27	
			22103		20057			42160			
	34	9,83868,47229		9,85977,34625			9,97891,12603		10,02108,87397	26	
			22102		20057			42160			
	35	9,83868,69331		9,85977,14568			9,97891,54763		10,02108,45237	25	
			22103		20058			42160			
36	36	9,83868,91434		9,85976,94510			9,97891,96923		10,02108,03077	24	23
			22102		20057			42160			
	37	9,83869,13536		9,85976,74453			9,97892,39083		10,02107,60917	23	
			22102		20058			42160			
	38	9,83869,35638		9,85976,54395			9,97892,81243		10,02107,18757	22	
			22102		20058			42160			
	39	9,83869,57740		9,85976,34337			9,97893,23403		10,02106,76597	21	
			22102		20058			42160			
	40	9,83869,79842		9,85976,14279			9,97893,65563		10,02106,34437	20	
			22101		20059			42160			
	41	9,83870,01943		9,85975,94220			9,97894,07723		10,02105,92277	19	
			22102		20059			42160			
36	42	9,83870,24045		9,85975,74161			9,97894,49883		10,02105,50117	18	23
			22101		20058			42160			
	43	9,83870,46146		9,85975,54103			9,97894,92043		10,02105,07957	17	
			22100		20059			42160			
	44	9,83870,68246		9,85975,34044			9,97895,34203		10,02104,65797	16	
			22101		20060			42160			
	45	9,83870,90347		9,85975,13984			9,97895,76363		10,02104,23637	15	
			22100		20059			42159			
	46	9,83871,12447		9,85974,93925			9,97896,18522		10,02103,81478	14	
			22100		20060			42160			
	47	9,83871,34547		9,85974,73865			9,97896,60682		10,02103,39318	13	
			22100		20060			42160			
36	48	9,83871,56647		9,85974,53805			9,97897,02842		10,02102,97158	12	23
			22100		20060			42160			
	49	9,83871,78747		9,85974,33745			9,97897,45002		10,02102,54998	11	
			22100		20060			42160			
	50	9,83872,00847		9,85974,13685			9,97897,87162		10,02102,12838	10	
			22099		20060			42159			
	51	9,83872,22946		9,85973,93625			9,97898,29321		10,02101,70679	9	
			22099		20061			42160			
	52	9,83872,45045		9,85973,73564			9,97898,71481		10,02101,28519	8	
			22099		20061			42160			
	53	9,83872,67144		9,85973,53503			9,97899,13641		10,02100,86359	7	
			22098		20061			42159			
36	54	9,83872,89242		9,85973,33442			9,97899,55800		10,02100,44200	6	23
			22099		20061			42160			
	55	9,83873,11341		9,85973,13381			9,97899,97960		10,02100,02040	5	
			22098		20061			42159			
	56	9,83873,33439		9,85972,93320			9,97900,40119		10,02099,59881	4	
			22098		20062			42160			
	57	9,83873,55537		9,85972,73258			9,97900,82279		10,02099,17721	3	
			22098		20062			42160			
	58	9,83873,77635		9,85972,53196			9,97901,24439		10,02098,75561	2	
			22098		20062			42159			
	59	9,83873,99733		9,85972,33134			9,97901,66598		10,02098,33402	1	
			22097		20062			42160			
36	60	9,83874,21830		9,85972,13072			9,97902,08758		10,02097,91242	0	23
			22097		20062			42159			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,83874,21830		9,85972,13072		9,97902,08758		10,02097,91242	60	22
			22097		20062		42159			
	1	9,83874,43927		9,85971,93010		9,97902,50917		10,02097,49083	59	
			22097		20063		42160			
	2	9,83874,66024		9,85971,72947		9,97902,93077		10,02097,06923	58	
			22097		20063		42159			
	3	9,83874,88121		9,85971,52884		9,97903,35236		10,02096,64764	57	
			22096		20063		42160			
	4	9,83875,10217		9,85971,32821		9,97903,77396		10,02096,22604	56	
			22096		20063		42159			
	5	9,83875,32313		9,85971,12758		9,97904,19555		10,02095,80445	55	
			22097		20063		42160			
37	6	9,83875,54410		9,85970,92695		9,97904,61715		10,02095,38285	54	22
			22095		20064		42159			
	7	9,83875,76505		9,85970,72631		9,97905,03874		10,02094,96126	53	
			22096		20063		42159			
	8	9,83875,98601		9,85970,52568		9,97905,46033		10,02094,53967	52	
			22095		20064		42160			
	9	9,83876,20696		9,85970,32504		9,97905,88193		10,02094,11807	51	
			22096		20064		42159			
	10	9,83876,42792		9,85970,12440		9,97906,30352		10,02093,69648	50	
			22095		20065		42159			
	11	9,83876,64887		9,85969,92375		9,97906,72511		10,02093,27489	49	
			22094		20064		42160			
37	12	9,83876,86981		9,85969,72311		9,97907,14671		10,02092,85329	48	22
			22095		20065		42159			
	13	9,83877,09076		9,85969,52246		9,97907,56830		10,02092,43170	47	
			22094		20065		42159			
	14	9,83877,31170		9,85969,32181		9,97907,98989		10,02092,01011	46	
			22095		20065		42159			
	15	9,83877,53265		9,85969,12116		9,97908,41148		10,02091,58852	45	
			22093		20065		42160			
	16	9,83877,75358		9,85968,92051		9,97908,83308		10,02091,16692	44	
			22094		20066		42159			
	17	9,83877,97452		9,85968,71985		9,97909,25467		10,02090,74533	43	
			22094		20065		42159			
37	18	9,83878,19546		9,85968,51920		9,97909,67626		10,02090,32374	42	22
			22093		20066		42159			
	19	9,83878,41639		9,85968,31854		9,97910,09785		10,02089,90215	41	
			22093		20066		42159			
	20	9,83878,63732		9,85968,11788		9,97910,51944		10,02089,48056	40	
			22093		20066		42159			
	21	9,83878,85825		9,85967,91722		9,97910,94103		10,02089,05897	39	
			22093		20067		42159			
	22	9,83879,07918		9,85967,71655		9,97911,36262		10,02088,63738	38	
			22092		20067		42160			
	23	9,83879,30010		9,85967,51588		9,97911,78422		10,02088,21578	37	
			22092		20066		42159			
37	24	9,83879,52102		9,85967,31522		9,97912,20581		10,02087,79419	36	22
			22092		20067		42159			
	25	9,83879,74194		9,85967,11455		9,97912,62740		10,02087,37260	35	
			22092		20068		42159			
	26	9,83879,96286		9,85966,91387		9,97913,04899		10,02086,95101	34	
			22092		20067		42159			
	27	9,83880,18378		9,85966,71320		9,97913,47058		10,02086,52942	33	
			22091		20068		42159			
	28	9,83880,40469		9,85966,51252		9,97913,89217		10,02086,10783	32	
			22091		20068		42159			
	29	9,83880,62560		9,85966,31184		9,97914,31376		10,02085,68624	31	
			22091		20068		42159			
37	30	9,83880,84651		9,85966,11116		9,97914,73535		10,02085,26465	30	22
			22091		20068		42158			
	31	9,83881,06742		9,85965,91048		9,97915,15693		10,02084,84307	29	
			22090		20068		42159			
	32	9,83881,28832		9,85965,70980		9,97915,57852		10,02084,42148	28	
			22090		20069		42159			
	33	9,83881,50922		9,85965,50911		9,97916,00011		10,02083,99989	27	
			22091		20069		42159			
	34	9,83881,73013		9,85965,30842		9,97916,42170		10,02083,57830	26	
			22089		20069		42159			
	35	9,83881,95102		9,85965,10773		9,97916,84329		10,02083,15671	25	
			22090		20069		42159			
37	36	9,83882,17192		9,85964,90704		9,97917,26488		10,02082,73512	24	22
			22089		20069		42159			
	37	9,83882,39281		9,85964,70635		9,97917,68647		10,02082,31353	23	
			22090		20070		42158			
	38	9,83882,61371		9,85964,50565		9,97918,10805		10,02081,89195	22	
			22089		20070		42159			
	39	9,83882,83460		9,85964,30495		9,97918,52964		10,02081,47036	21	
			22088		20069		42159			
	40	9,83883,05548		9,85964,10426		9,97918,95123		10,02081,04877	20	
			22089		20071		42159			
	41	9,83883,27637		9,85963,90355		9,97919,37282		10,02080,62718	19	
			22088		20070		42158			
37	42	9,83883,49725		9,85963,70285		9,97919,79440		10,02080,20560	18	22
			22088		20071		42159			
	43	9,83883,71813		9,85963,50214		9,97920,21599		10,02079,78401	17	
			22088		20070		42159			
	44	9,83883,93901		9,85963,30144		9,97920,63758		10,02079,36242	16	
			22088		20071		42158			
	45	9,83884,15989		9,85963,10073		9,97921,05916		10,02078,94084	15	
			22088		20071		42159			
	46	9,83884,38077		9,85962,90002		9,97921,48075		10,02078,51925	14	
			22087		20072		42159			
	47	9,83884,60164		9,85962,69930		9,97921,90234		10,02078,09766	13	
			22087		20071		42158			
37	48	9,83884,82251		9,85962,49859		9,97922,32392		10,02077,67608	12	22
			22087		20072		42159			
	49	9,83885,04338		9,85962,29787		9,97922,74551		10,02077,25449	11	
			22086		20072		42158			
	50	9,83885,26424		9,85962,09715		9,97923,16709		10,02076,83291	10	
			22087		20072		42159			
	51	9,83885,48511		9,85961,89643		9,97923,58868		10,02076,41132	9	
			22086		20072		42158			
	52	9,83885,70597		9,85961,69571		9,97924,01026		10,02075,98974	8	
			22086		20073		42159			
	53	9,83885,92683		9,85961,49498		9,97924,43185		10,02075,56815	7	
			22086		20072		42158			
37	54	9,83886,14769		9,85961,29426		9,97924,85343		10,02075,14657	6	22
			22085		20073		42159			
	55	9,83886,36854		9,85961,09353		9,97925,27502		10,02074,72498	5	
			22086		20073		42158			
	56	9,83886,58940		9,85960,89280		9,97925,69660		10,02074,30340	4	
			22085		20074		42159			
	57	9,83886,81025		9,85960,69206		9,97926,11819		10,02073,88181	3	
			22085		20073		42158			
	58	9,83887,03110		9,85960,49133		9,97926,53977		10,02073,46023	2	
			22085		20074		42158			
	59	9,83887,25195		9,85960,29059		9,97926,96135		10,02073,03865	1	
			22084		20074		42159			
37	60	9,83887,47279		9,85960,08985		9,97927,38294		10,02072,61706	0	22
			22084		20074		42158			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,83887,47279		9,85960,08985			9,97927,38294		10,02072,61706	60	21
			22084		20074			42158			
	1	9,83887,69363		9,85959,88911			9,97927,80452		10,02072,19548	59	
			22084		20074			42158			
	2	9,83887,91447		9,85959,68837			9,97928,22610		10,02071,77390	58	
			22084		20074			42159			
	3	9,83888,13531		9,85959,48763			9,97928,64769		10,02071,35231	57	
			22084		20075			42158			
	4	9,83888,35615		9,85959,28688			9,97929,06927		10,02070,93073	56	
			22083		20075			42158			
	5	9,83888,57698		9,85959,08613			9,97929,49085		10,02070,50915	55	
			22084		20075			42158			
38	6	9,83888,79782		9,85958,88538			9,97929,91243		10,02070,08757	54	21
			22083		20075			42159			
	7	9,83889,01865		9,85958,68463			9,97930,33402		10,02069,66598	53	
			22082		20076			42158			
	8	9,83889,23947		9,85958,48387			9,97930,75560		10,02069,24440	52	
			22083		20075			42158			
	9	9,83889,46030		9,85958,28312			9,97931,17718		10,02068,82282	51	
			22082		20076			42158			
	10	9,83889,68112		9,85958,08236			9,97931,59876		10,02068,40124	50	
			22082		20076			42158			
	11	9,83889,90194		9,85957,88160			9,97932,02034		10,02067,97966	49	
			22082		20076			42158			
38	12	9,83890,12276		9,85957,68084			9,97932,44192		10,02067,55808	48	21
			22082		20077			42159			
	13	9,83890,34358		9,85957,48007			9,97932,86351		10,02067,13649	47	
			22081		20076			42158			
	14	9,83890,56439		9,85957,27931			9,97933,28509		10,02066,71491	46	
			22082		20077			42158			
	15	9,83890,78521		9,85957,07854			9,97933,70667		10,02066,29333	45	
			22081		20077			42158			
	16	9,83891,00602		9,85956,87777			9,97934,12825		10,02065,87175	44	
			22081		20077			42158			
	17	9,83891,22683		9,85956,67700			9,97934,54983		10,02065,45017	43	
			22080		20077			42158			
38	18	9,83891,44763		9,85956,47623			9,97934,97141		10,02065,02859	42	21
			22081		20078			42158			
	19	9,83891,66844		9,85956,27545			9,97935,39299		10,02064,60701	41	
			22080		20078			42158			
	20	9,83891,88924		9,85956,07467			9,97935,81457		10,02064,18543	40	
			22080		20078			42158			
	21	9,83892,11004		9,85955,87389			9,97936,23615		10,02063,76385	39	
			22080		20078			42158			
	22	9,83892,33084		9,85955,67311			9,97936,65773		10,02063,34227	38	
			22079		20078			42157			
	23	9,83892,55163		9,85955,47233			9,97937,07930		10,02062,92070	37	
			22080		20079			42158			
38	24	9,83892,77243		9,85955,27154			9,97937,50088		10,02062,49912	36	21
			22079		20079			42158			
	25	9,83892,99322		9,85955,07075			9,97937,92246		10,02062,07754	35	
			22079		20078			42158			
	26	9,83893,21401		9,85954,86997			9,97938,34404		10,02061,65596	34	
			22078		20080			42158			
	27	9,83893,43479		9,85954,66917			9,97938,76562		10,02061,23438	33	
			22079		20079			42158			
	28	9,83893,65558		9,85954,46838			9,97939,18720		10,02060,81280	32	
			22078		20079			42158			
	29	9,83893,87636		9,85954,26759			9,97939,60878		10,02060,39122	31	
			22078		20080			42157			
38	30	9,83894,09714		9,85954,06679			9,97940,03035		10,02059,96965	30	21
			22078		20080			42158			
	31	9,83894,31792		9,85953,86599			9,97940,45193		10,02059,54807	29	
			22078		20080			42158			
	32	9,83894,53870		9,85953,66519			9,97940,87351		10,02059,12649	28	
			22077		20080			42157			
	33	9,83894,75947		9,85953,46439			9,97941,29508		10,02058,70492	27	
			22077		20081			42158			
	34	9,83894,98024		9,85953,26358			9,97941,71666		10,02058,28334	26	
			22077		20081			42158			
	35	9,83895,20101		9,85953,06277			9,97942,13824		10,02057,86176	25	
			22077		20080			42158			
38	36	9,83895,42178		9,85952,86197			9,97942,55982		10,02057,44018	24	21
			22077		20081			42157			
	37	9,83895,64255		9,85952,66116			9,97942,98139		10,02057,01861	23	
			22076		20082			42158			
	38	9,83895,86331		9,85952,46034			9,97943,40297		10,02056,59703	22	
			22076		20081			42157			
	39	9,83896,08407		9,85952,25953			9,97943,82454		10,02056,17546	21	
			22076		20082			42158			
	40	9,83896,30483		9,85952,05871			9,97944,24612		10,02055,75388	20	
			22076		20082			42157			
	41	9,83896,52559		9,85951,85789			9,97944,66769		10,02055,33231	19	
			22075		20082			42158			
38	42	9,83896,74634		9,85951,65707			9,97945,08927		10,02054,91073	18	21
			22076		20082			42158			
	43	9,83896,96710		9,85951,45625			9,97945,51085		10,02054,48915	17	
			22075		20082			42157			
	44	9,83897,18785		9,85951,25543			9,97945,93242		10,02054,06758	16	
			22074		20083			42158			
	45	9,83897,40859		9,85951,05460			9,97946,35400		10,02053,64600	15	
			22075		20083			42157			
	46	9,83897,62934		9,85950,85377			9,97946,77557		10,02053,22443	14	
			22074		20083			42157			
	47	9,83897,85008		9,85950,65294			9,97947,19714		10,02052,80286	13	
			22075		20083			42158			
38	48	9,83898,07083		9,85950,45211			9,97947,61872		10,02052,38128	12	21
			22074		20084			42157			
	49	9,83898,29157		9,85950,25127			9,97948,04029		10,02051,95971	11	
			22073		20083			42158			
	50	9,83898,51230		9,85950,05044			9,97948,46187		10,02051,53813	10	
			22074		20084			42157			
	51	9,83898,73304		9,85949,84960			9,97948,88344		10,02051,11656	9	
			22073		20084			42157			
	52	9,83898,95377		9,85949,64876			9,97949,30501		10,02050,69499	8	
			22074		20084			42158			
	53	9,83899,17451		9,85949,44792			9,97949,72659		10,02050,27341	7	
			22072		20085			42157			
38	54	9,83899,39523		9,85949,24707			9,97950,14816		10,02049,85184	6	21
			22073		20084			42157			
	55	9,83899,61596		9,85949,04623			9,97950,56973		10,02049,43027	5	
			22073		20085			42158			
	56	9,83899,83669		9,85948,84538			9,97950,99131		10,02049,00869	4	
			22072		20085			42157			
	57	9,83900,05741		9,85948,64453			9,97951,41288		10,02048,58712	3	
			22072		20085			42157			
	58	9,83900,27813		9,85948,44368			9,97951,83445		10,02048,16555	2	
			22072		20085			42157			
	59	9,83900,49885		9,85948,24283			9,97952,25602		10,02047,74398	1	
			22071		20086			42157			
38	60	9,83900,71956		9,85948,04197			9,97952,67759		10,02047,32241	0	21
			22072		20086			42158			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,83900,71956		9,85948,04197			9,97952,67759		10,02047,32241	60	20
			22072		20086			42158			
	1	9,83900,94028		9,85947,84111			9,97953,09917		10,02046,90083	59	
			22071		20086			42157			
	2	9,83901,16099		9,85947,64025			9,97953,52074		10,02046,47926	58	
			22071		20086			42157			
	3	9,83901,38170		9,85947,43939			9,97953,94231		10,02046,05769	57	
			22071		20086			42157			
	4	9,83901,60241		9,85947,23853			9,97954,36388		10,02045,63612	56	
			22070		20087			42157			
	5	9,83901,82311		9,85947,03766			9,97954,78545		10,02045,21455	55	
			22071		20086			42157			
39	6	9,83902,04382		9,85946,83680			9,97955,20702		10,02044,79298	54	20
			22070		20087			42157			
	7	9,83902,26452		9,85946,63593			9,97955,62859		10,02044,37141	53	
			22070		20087			42157			
	8	9,83902,48522		9,85946,43506			9,97956,05016		10,02043,94984	52	
			22070		20088			42157			
	9	9,83902,70592		9,85946,23418			9,97956,47173		10,02043,52827	51	
			22069		20087			42157			
	10	9,83902,92661		9,85946,03331			9,97956,89330		10,02043,10670	50	
			22069		20088			42157			
	11	9,83903,14730		9,85945,83243			9,97957,31487		10,02042,68513	49	
			22069		20088			42157			
39	12	9,83903,36799		9,85945,63155			9,97957,73644		10,02042,26356	48	20
			22069		20088			42157			
	13	9,83903,58868		9,85945,43067			9,97958,15801		10,02041,84199	47	
			22069		20088			42157			
	14	9,83903,80937		9,85945,22979			9,97958,57958		10,02041,42042	46	
			22068		20089			42157			
	15	9,83904,03005		9,85945,02890			9,97959,00115		10,02040,99885	45	
			22068		20088			42157			
	16	9,83904,25073		9,85944,82802			9,97959,42272		10,02040,57728	44	
			22068		20089			42157			
	17	9,83904,47141		9,85944,62713			9,97959,84429		10,02040,15571	43	
			22068		20089			42157			
39	18	9,83904,69209		9,85944,42624			9,97960,26586		10,02039,73414	42	20
			22068		20090			42156			
	19	9,83904,91277		9,85944,22534			9,97960,68742		10,02039,31258	41	
			22067		20089			42157			
	20	9,83905,13344		9,85944,02445			9,97961,10899		10,02038,89101	40	
			22067		20090			42157			
	21	9,83905,35411		9,85943,82355			9,97961,53056		10,02038,46944	39	
			22067		20089			42157			
	22	9,83905,57478		9,85943,62266			9,97961,95213		10,02038,04787	38	
			22067		20091			42156			
	23	9,83905,79545		9,85943,42175			9,97962,37369		10,02037,62631	37	
			22066		20090			42157			
39	24	9,83906,01611		9,85943,22085			9,97962,79526		10,02037,20474	36	20
			22067		20090			42157			
	25	9,83906,23678		9,85943,01995			9,97963,21683		10,02036,78317	35	
			22066		20091			42157			
	26	9,83906,45744		9,85942,81904			9,97963,63840		10,02036,36160	34	
			22066		20091			42156			
	27	9,83906,67810		9,85942,61813			9,97964,05996		10,02035,94004	33	
			22065		20091			42157			
	28	9,83906,89875		9,85942,41722			9,97964,48153		10,02035,51847	32	
			22066		20091			42157			
	29	9,83907,11941		9,85942,21631			9,97964,90310		10,02035,09690	31	
			22065		20091			42156			
39	30	9,83907,34006		9,85942,01540			9,97965,32466		10,02034,67534	30	20
			22065		20092			42157			
	31	9,83907,56071		9,85941,81448			9,97965,74623		10,02034,25377	29	
			22065		20092			42156			
	32	9,83907,78136		9,85941,61356			9,97966,16779		10,02033,83221	28	
			22064		20092			42157			
	33	9,83908,00200		9,85941,41264			9,97966,58936		10,02033,41064	27	
			22065		20092			42156			
	34	9,83908,22265		9,85941,21172			9,97967,01092		10,02032,98908	26	
			22064		20092			42157			
	35	9,83908,44329		9,85941,01080			9,97967,43249		10,02032,56751	25	
			22064		20093			42156			
39	36	9,83908,66393		9,85940,80987			9,97967,85405		10,02032,14595	24	20
			22063		20093			42157			
	37	9,83908,88456		9,85940,60894			9,97968,27562		10,02031,72438	23	
			22064		20093			42156			
	38	9,83909,10520		9,85940,40801			9,97968,69718		10,02031,30282	22	
			22063		20093			42157			
	39	9,83909,32583		9,85940,20708			9,97969,11875		10,02030,88125	21	
			22063		20093			42156			
	40	9,83909,54646		9,85940,00615			9,97969,54031		10,02030,45969	20	
			22063		20094			42157			
	41	9,83909,76709		9,85939,80521			9,97969,96188		10,02030,03812	19	
			22063		20093			42156			
39	42	9,83909,98772		9,85939,60428			9,97970,38344		10,02029,61656	18	20
			22062		20094			42156			
	43	9,83910,20834		9,85939,40334			9,97970,80500		10,02029,19500	17	
			22062		20094			42157			
	44	9,83910,42896		9,85939,20240			9,97971,22657		10,02028,77343	16	
			22062		20095			42156			
	45	9,83910,64958		9,85939,00145			9,97971,64813		10,02028,35187	15	
			22062		20094			42156			
	46	9,83910,87020		9,85938,80051			9,97972,06969		10,02027,93031	14	
			22062		20095			42157			
	47	9,83911,09082		9,85938,59956			9,97972,49126		10,02027,50874	13	
			22061		20095			42156			
39	48	9,83911,31143		9,85938,39861			9,97972,91282		10,02027,08718	12	20
			22061		20095			42156			
	49	9,83911,53204		9,85938,19766			9,97973,33438		10,02026,66562	11	
			22061		20095			42156			
	50	9,83911,75265		9,85937,99671			9,97973,75594		10,02026,24406	10	
			22061		20096			42157			
	51	9,83911,97326		9,85937,79575			9,97974,17751		10,02025,82249	9	
			22060		20096			42156			
	52	9,83912,19386		9,85937,59479			9,97974,59907		10,02025,40093	8	
			22061		20095			42156			
	53	9,83912,41447		9,85937,39384			9,97975,02063		10,02024,97937	7	
			22060		20097			42156			
39	54	9,83912,63507		9,85937,19287			9,97975,44219		10,02024,55781	6	20
			22060		20096			42156			
	55	9,83912,85567		9,85936,99191			9,97975,86375		10,02024,13625	5	
			22059		20096			42156			
	56	9,83913,07626		9,85936,79095			9,97976,28531		10,02023,71469	4	
			22060		20097			42157			
	57	9,83913,29686		9,85936,58998			9,97976,70688		10,02023,29312	3	
			22059		20097			42156			
	58	9,83913,51745		9,85936,38901			9,97977,12844		10,02022,87156	2	
			22059		20097			42156			
	59	9,83913,73804		9,85936,18804			9,97977,55000		10,02022,45000	1	
			22059		20097			42156			
39	60	9,83913,95863		9,85935,98707			9,97977,97156		10,02022,02844	0	20
			22058		20098			42156			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,83913,95863		9,85935,98707			9,97977,97156		10,02022,02844	60	19
			22058		20098			42156			
	1	9,83914,17921		9,85935,78609			9,97978,39312		10,02021,60688	59	
			22059		20097			42156			
	2	9,83914,39980		9,85935,58512			9,97978,81468		10,02021,18532	58	
			22058		20098			42156			
	3	9,83914,62038		9,85935,38414			9,97979,23624		10,02020,76376	57	
			22058		20098			42156			
	4	9,83914,84096		9,85935,18316			9,97979,65780		10,02020,34220	56	
			22057		20098			42156			
	5	9,83915,06153		9,85934,98218			9,97980,07936		10,02019,92064	55	
			22058		20099			42156			
40	6	9,83915,28211		9,85934,78119			9,97980,50092		10,02019,49908	54	19
			22057		20098			42155			
	7	9,83915,50268		9,85934,58021			9,97980,92247		10,02019,07753	53	
			22057		20099			42156			
	8	9,83915,72325		9,85934,37922			9,97981,34403		10,02018,65597	52	
			22057		20099			42156			
	9	9,83915,94382		9,85934,17823			9,97981,76559		10,02018,23441	51	
			22057		20099			42156			
	10	9,83916,16439		9,85933,97724			9,97982,18715		10,02017,81285	50	
			22056		20100			42156			
	11	9,83916,38495		9,85933,77624			9,97982,60871		10,02017,39129	49	
			22056		20099			42156			
40	12	9,83916,60551		9,85933,57525			9,97983,03027		10,02016,96973	48	19
			22056		20100			42156			
	13	9,83916,82607		9,85933,37425			9,97983,45183		10,02016,54817	47	
			22056		20100			42155			
	14	9,83917,04663		9,85933,17325			9,97983,87338		10,02016,12662	46	
			22056		20100			42156			
	15	9,83917,26719		9,85932,97225			9,97984,29494		10,02015,70506	45	
			22055		20101			42156			
	16	9,83917,48774		9,85932,77124			9,97984,71650		10,02015,28350	44	
			22055		20100			42156			
	17	9,83917,70829		9,85932,57024			9,97985,13806		10,02014,86194	43	
			22055		20101			42155			
40	18	9,83917,92884		9,85932,36923			9,97985,55961		10,02014,44039	42	19
			22055		20101			42156			
	19	9,83918,14939		9,85932,16822			9,97985,98117		10,02014,01883	41	
			22054		20101			42156			
	20	9,83918,36993		9,85931,96721			9,97986,40273		10,02013,59727	40	
			22055		20102			42155			
	21	9,83918,59048		9,85931,76619			9,97986,82428		10,02013,17572	39	
			22054		20101			42156			
	22	9,83918,81102		9,85931,56518			9,97987,24584		10,02012,75416	38	
			22054		20102			42155			
	23	9,83919,03156		9,85931,36416			9,97987,66739		10,02012,33261	37	
			22053		20102			42156			
40	24	9,83919,25209		9,85931,16314			9,97988,08895		10,02011,91105	36	19
			22054		20102			42156			
	25	9,83919,47263		9,85930,96212			9,97988,51051		10,02011,48949	35	
			22053		20102			42155			
	26	9,83919,69316		9,85930,76110			9,97988,93206		10,02011,06794	34	
			22053		20103			42156			
	27	9,83919,91369		9,85930,56007			9,97989,35362		10,02010,64638	33	
			22053		20103			42155			
	28	9,83920,13422		9,85930,35904			9,97989,77517		10,02010,22483	32	
			22052		20102			42156			
	29	9,83920,35474		9,85930,15802			9,97990,19673		10,02009,80327	31	
			22053		20104			42155			
40	30	9,83920,57527		9,85929,95698			9,97990,61828		10,02009,38172	30	19
			22052		20103			42156			
	31	9,83920,79579		9,85929,75595			9,97991,03984		10,02008,96016	29	
			22052		20103			42155			
	32	9,83921,01631		9,85929,55492			9,97991,46139		10,02008,53861	28	
			22051		20104			42155			
	33	9,83921,23682		9,85929,35388			9,97991,88294		10,02008,11706	27	
			22052		20104			42156			
	34	9,83921,45734		9,85929,15284			9,97992,30450		10,02007,69550	26	
			22051		20104			42155			
	35	9,83921,67785		9,85928,95180			9,97992,72605		10,02007,27395	25	
			22051		20104			42156			
40	36	9,83921,89836		9,85928,75076			9,97993,14761		10,02006,85239	24	19
			22051		20105			42155			
	37	9,83922,11887		9,85928,54971			9,97993,56916		10,02006,43084	23	
			22051		20104			42155			
	38	9,83922,33938		9,85928,34867			9,97993,99071		10,02006,00929	22	
			22050		20105			42156			
	39	9,83922,55988		9,85928,14762			9,97994,41227		10,02005,58773	21	
			22050		20105			42155			
	40	9,83922,78038		9,85927,94657			9,97994,83382		10,02005,16618	20	
			22050		20106			42155			
	41	9,83923,00088		9,85927,74551			9,97995,25537		10,02004,74463	19	
			22050		20105			42155			
40	42	9,83923,22138		9,85927,54446			9,97995,67692		10,02004,32308	18	19
			22050		20106			42156			
	43	9,83923,44188		9,85927,34340			9,97996,09848		10,02003,90152	17	
			22049		20106			42155			
	44	9,83923,66237		9,85927,14234			9,97996,52003		10,02003,47997	16	
			22049		20106			42155			
	45	9,83923,88286		9,85926,94128			9,97996,94158		10,02003,05842	15	
			22049		20106			42155			
	46	9,83924,10335		9,85926,74022			9,97997,36313		10,02002,63687	14	
			22049		20106			42155			
	47	9,83924,32384		9,85926,53916			9,97997,78468		10,02002,21532	13	
			22048		20107			42155			
40	48	9,83924,54432		9,85926,33809			9,97998,20623		10,02001,79377	12	19
			22049		20107			42155			
	49	9,83924,76481		9,85926,13702			9,97998,62778		10,02001,37222	11	
			22048		20107			42156			
	50	9,83924,98529		9,85925,93595			9,97999,04934		10,02000,95066	10	
			22048		20107			42155			
	51	9,83925,20577		9,85925,73488			9,97999,47089		10,02000,52911	9	
			22047		20107			42155			
	52	9,83925,42624		9,85925,53381			9,97999,89244		10,02000,10756	8	
			22048		20108			42155			
	53	9,83925,64672		9,85925,33273			9,98000,31399		10,01999,68601	7	
			22047		20108			42155			
40	54	9,83925,86719		9,85925,13165			9,98000,73554		10,01999,26446	6	19
			22047		20108			42155			
	55	9,83926,08766		9,85924,93057			9,98001,15709		10,01998,84291	5	
			22047		20108			42155			
	56	9,83926,30813		9,85924,72949			9,98001,57864		10,01998,42136	4	
			22046		20108			42155			
	57	9,83926,52859		9,85924,52841			9,98002,00019		10,01997,99981	3	
			22047		20109			42155			
	58	9,83926,74906		9,85924,32732			9,98002,42174		10,01997,57826	2	
			22046		20109			42155			
	59	9,83926,96952		9,85924,12623			9,98002,84329		10,01997,15671	1	
			22046		20109			42154			
40	60	9,83927,18998		9,85923,92514			9,98003,26483		10,01996,73517	0	19
			22046		20109			42155			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,83927,18998	22046	9,85923,92514	20109	9,98003,26483	42155	10,01996,73517	60	18
	1	9,83927,41044	22045	9,85923,72405	20109	9,98003,68638	42155	10,01996,31362	59	
	2	9,83927,63089	22045	9,85923,52296	20110	9,98004,10793	42155	10,01995,89207	58	
	3	9,83927,85134	22045	9,85923,32186	20109	9,98004,52948	42155	10,01995,47052	57	
	4	9,83928,07179	22045	9,85923,12077	20110	9,98004,95103	42155	10,01995,04897	56	
	5	9,83928,29224	22045	9,85922,91967	20111	9,98005,37258	42155	10,01994,62742	55	
41	6	9,83928,51269	22044	9,85922,71856	20110	9,98005,79413	42154	10,01994,20587	54	18
	7	9,83928,73313	22045	9,85922,51746	20110	9,98006,21567	42155	10,01993,78433	53	
	8	9,83928,95358	22044	9,85922,31636	20111	9,98006,63722	42155	10,01993,36278	52	
	9	9,83929,17402	22044	9,85922,11525	20111	9,98007,05877	42155	10,01992,94123	51	
	10	9,83929,39446	22043	9,85921,91414	20111	9,98007,48032	42154	10,01992,51968	50	
	11	9,83929,61489	22043	9,85921,71303	20111	9,98007,90186	42155	10,01992,09814	49	
41	12	9,83929,83532	22044	9,85921,51192	20112	9,98008,32341	42155	10,01991,67659	48	18
	13	9,83930,05576	22043	9,85921,31080	20112	9,98008,74496	42154	10,01991,25504	47	
	14	9,83930,27619	22042	9,85921,10968	20112	9,98009,16650	42155	10,01990,83350	46	
	15	9,83930,49661	22043	9,85920,90856	20112	9,98009,58805	42154	10,01990,41195	45	
	16	9,83930,71704	22042	9,85920,70744	20112	9,98010,00959	42155	10,01989,99041	44	
	17	9,83930,93746	22042	9,85920,50632	20112	9,98010,43114	42155	10,01989,56886	43	
41	18	9,83931,15788	22042	9,85920,30520	20113	9,98010,85269	42154	10,01989,14731	42	18
	19	9,83931,37830	22042	9,85920,10407	20113	9,98011,27423	42155	10,01988,72577	41	
	20	9,83931,59872	22041	9,85919,90294	20113	9,98011,69578	42154	10,01988,30422	40	
	21	9,83931,81913	22041	9,85919,70181	20113	9,98012,11732	42155	10,01987,88268	39	
	22	9,83932,03954	22041	9,85919,50068	20114	9,98012,53887	42154	10,01987,46113	38	
	23	9,83932,25995	22041	9,85919,29954	20113	9,98012,96041	42155	10,01987,03959	37	
41	24	9,83932,48036	22041	9,85919,09841	20114	9,98013,38196	42154	10,01986,61804	36	18
	25	9,83932,70077	22040	9,85918,89727	20114	9,98013,80350	42154	10,01986,19650	35	
	26	9,83932,92117	22040	9,85918,69613	20114	9,98014,22504	42155	10,01985,77496	34	
	27	9,83933,14157	22040	9,85918,49499	20115	9,98014,64659	42154	10,01985,35341	33	
	28	9,83933,36197	22040	9,85918,29384	20115	9,98015,06813	42155	10,01984,93187	32	
	29	9,83933,58237	22040	9,85918,09269	20114	9,98015,48968	42154	10,01984,51032	31	
41	30	9,83933,80277	22039	9,85917,89155	20115	9,98015,91122	42154	10,01984,08878	30	18
	31	9,83934,02316	22039	9,85917,69040	20116	9,98016,33276	42155	10,01983,66724	29	
	32	9,83934,24355	22039	9,85917,48924	20115	9,98016,75431	42154	10,01983,24569	28	
	33	9,83934,46394	22039	9,85917,28809	20116	9,98017,17585	42154	10,01982,82415	27	
	34	9,83934,68433	22038	9,85917,08693	20115	9,98017,59739	42154	10,01982,40261	26	
	35	9,83934,90471	22038	9,85916,88578	20116	9,98018,01893	42155	10,01981,98107	25	
41	36	9,83935,12509	22038	9,85916,68462	20117	9,98018,44048	42154	10,01981,55952	24	18
	37	9,83935,34547	22038	9,85916,48345	20116	9,98018,86202	42154	10,01981,13798	23	
	38	9,83935,56585	22038	9,85916,28229	20117	9,98019,28356	42154	10,01980,71644	22	
	39	9,83935,78623	22037	9,85916,08112	20116	9,98019,70510	42154	10,01980,29490	21	
	40	9,83936,00660	22037	9,85915,87996	20117	9,98020,12664	42154	10,01979,87336	20	
	41	9,83936,22697	22037	9,85915,67879	20117	9,98020,54818	42155	10,01979,45182	19	
41	42	9,83936,44734	22037	9,85915,47762	20118	9,98020,96973	42154	10,01979,03027	18	18
	43	9,83936,66771	22036	9,85915,27644	20117	9,98021,39127	42154	10,01978,60873	17	
	44	9,83936,88807	22037	9,85915,07527	20118	9,98021,81281	42154	10,01978,18719	16	
	45	9,83937,10844	22036	9,85914,87409	20118	9,98022,23435	42154	10,01977,76565	15	
	46	9,83937,32880	22036	9,85914,67291	20118	9,98022,65589	42154	10,01977,34411	14	
	47	9,83937,54916	22035	9,85914,47173	20119	9,98023,07743	42154	10,01976,92257	13	
41	48	9,83937,76951	22036	9,85914,27054	20118	9,98023,49897	42154	10,01976,50103	12	18
	49	9,83937,98987	22035	9,85914,06936	20119	9,98023,92051	42154	10,01976,07949	11	
	50	9,83938,21022	22035	9,85913,86817	20119	9,98024,34205	42154	10,01975,65795	10	
	51	9,83938,43057	22035	9,85913,66698	20119	9,98024,76359	42154	10,01975,23641	9	
	52	9,83938,65092	22035	9,85913,46579	20119	9,98025,18513	42154	10,01974,81487	8	
	53	9,83938,87127	22034	9,85913,26460	20120	9,98025,60667	42154	10,01974,39333	7	
41	54	9,83939,09161	22034	9,85913,06340	20119	9,98026,02821	42153	10,01973,97179	6	18
	55	9,83939,31195	22034	9,85912,86221	20120	9,98026,44974	42154	10,01973,55026	5	
	56	9,83939,53229	22034	9,85912,66101	20120	9,98026,87128	42154	10,01973,12872	4	
	57	9,83939,75263	22033	9,85912,45981	20121	9,98027,29282	42154	10,01972,70718	3	
	58	9,83939,97296	22034	9,85912,25860	20120	9,98027,71436	42154	10,01972,28564	2	
	59	9,83940,19330	22033	9,85912,05740	20121	9,98028,13590	42154	10,01971,86410	1	
41	60	9,83940,41363	22033	9,85911,85619	20121	9,98028,55744	42153	10,01971,44256	0	18
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,83940,41363		9,85911,85619			9,98028,55744		10,01971,44256	60	17
			22033		20121			42153			
	1	9,83940,63396		9,85911,65498			9,98028,97897		10,01971,02103	59	
			22032		20121			42154			
	2	9,83940,85428		9,85911,45377			9,98029,40051		10,01970,59949	58	
			22033		20121			42154			
	3	9,83941,07461		9,85911,25256			9,98029,82205		10,01970,17795	57	
			22032		20121			42154			
	4	9,83941,29493		9,85911,05135			9,98030,24359		10,01969,75641	56	
			22032		20122			42153			
	5	9,83941,51525		9,85910,85013			9,98030,66512		10,01969,33488	55	
			22032		20122			42154			
42	6	9,83941,73557		9,85910,64891			9,98031,08666		10,01968,91334	54	17
			22032		20122			42154			
	7	9,83941,95589		9,85910,44769			9,98031,50820		10,01968,49180	53	
			22031		20122			42153			
	8	9,83942,17620		9,85910,24647			9,98031,92973		10,01968,07027	52	
			22031		20123			42154			
	9	9,83942,39651		9,85910,04524			9,98032,35127		10,01967,64873	51	
			22031		20122			42153			
	10	9,83942,61682		9,85909,84402			9,98032,77280		10,01967,22720	50	
			22031		20123			42154			
	11	9,83942,83713		9,85909,64279			9,98033,19434		10,01966,80566	49	
			22030		20123			42154			
42	12	9,83943,05743		9,85909,44156			9,98033,61588		10,01966,38412	48	17
			22031		20123			42153			
	13	9,83943,27774		9,85909,24033			9,98034,03741		10,01965,96259	47	
			22030		20124			42154			
	14	9,83943,49804		9,85909,03909			9,98034,45895		10,01965,54105	46	
			22030		20123			42153			
	15	9,83943,71834		9,85908,83786			9,98034,88048		10,01965,11952	45	
			22029		20124			42154			
	16	9,83943,93863		9,85908,63662			9,98035,30202		10,01964,69798	44	
			22030		20124			42153			
	17	9,83944,15893		9,85908,43538			9,98035,72355		10,01964,27645	43	
			22029		20124			42154			
42	18	9,83944,37922		9,85908,23414			9,98036,14509		10,01963,85491	42	17
			22029		20125			42153			
	19	9,83944,59951		9,85908,03289			9,98036,56662		10,01963,43338	41	
			22029		20124			42153			
	20	9,83944,81980		9,85907,83165			9,98036,98815		10,01963,01185	40	
			22029		20125			42154			
	21	9,83945,04009		9,85907,63040			9,98037,40969		10,01962,59031	39	
			22028		20125			42153			
	22	9,83945,26037		9,85907,42915			9,98037,83122		10,01962,16878	38	
			22028		20125			42154			
	23	9,83945,48065		9,85907,22790			9,98038,25276		10,01961,74724	37	
			22028		20126			42153			
42	24	9,83945,70093		9,85907,02664			9,98038,67429		10,01961,32571	36	17
			22028		20125			42153			
	25	9,83945,92121		9,85906,82539			9,98039,09582		10,01960,90418	35	
			22027		20126			42153			
	26	9,83946,14148		9,85906,62413			9,98039,51735		10,01960,48265	34	
			22028		20126			42154			
	27	9,83946,36176		9,85906,42287			9,98039,93889		10,01960,06111	33	
			22027		20126			42153			
	28	9,83946,58203		9,85906,22161			9,98040,36042		10,01959,63958	32	
			22027		20126			42153			
	29	9,83946,80230		9,85906,02035			9,98040,78195		10,01959,21805	31	
			22027		20127			42154			
42	30	9,83947,02257		9,85905,81908			9,98041,20349		10,01958,79651	30	17
			22026		20127			42153			
	31	9,83947,24283		9,85905,61781			9,98041,62502		10,01958,37498	29	
			22026		20127			42153			
	32	9,83947,46309		9,85905,41654			9,98042,04655		10,01957,95345	28	
			22026		20127			42153			
	33	9,83947,68335		9,85905,21527			9,98042,46808		10,01957,53192	27	
			22026		20127			42153			
	34	9,83947,90361		9,85905,01400			9,98042,88961		10,01957,11039	26	
			22026		20128			42153			
	35	9,83948,12387		9,85904,81272			9,98043,31114		10,01956,68886	25	
			22025		20127			42154			
42	36	9,83948,34412		9,85904,61145			9,98043,73268		10,01956,26732	24	17
			22025		20128			42153			
	37	9,83948,56437		9,85904,41017			9,98044,15421		10,01955,84579	23	
			22025		20128			42153			
	38	9,83948,78462		9,85904,20889			9,98044,57574		10,01955,42426	22	
			22025		20129			42153			
	39	9,83949,00487		9,85904,00760			9,98044,99727		10,01955,00273	21	
			22025		20128			42153			
	40	9,83949,22512		9,85903,80632			9,98045,41880		10,01954,58120	20	
			22024		20129			42153			
	41	9,83949,44536		9,85903,60503			9,98045,84033		10,01954,15967	19	
			22024		20129			42153			
42	42	9,83949,66560		9,85903,40374			9,98046,26186		10,01953,73814	18	17
			22024		20129			42153			
	43	9,83949,88584		9,85903,20245			9,98046,68339		10,01953,31661	17	
			22024		20129			42153			
	44	9,83950,10608		9,85903,00116			9,98047,10492		10,01952,89508	16	
			22023		20130			42153			
	45	9,83950,32631		9,85902,79986			9,98047,52645		10,01952,47355	15	
			22024		20129			42153			
	46	9,83950,54655		9,85902,59857			9,98047,94798		10,01952,05202	14	
			22023		20130			42153			
	47	9,83950,76678		9,85902,39727			9,98048,36951		10,01951,63049	13	
			22022		20130			42153			
42	48	9,83950,98700		9,85902,19597			9,98048,79104		10,01951,20896	12	17
			22023		20130			42152			
	49	9,83951,20723		9,85901,99467			9,98049,21256		10,01950,78744	11	
			22022		20131			42153			
	50	9,83951,42745		9,85901,79336			9,98049,63409		10,01950,36591	10	
			22023		20130			42153			
	51	9,83951,64768		9,85901,59206			9,98050,05562		10,01949,94438	9	
			22022		20131			42153			
	52	9,83951,86790		9,85901,39075			9,98050,47715		10,01949,52285	8	
			22021		20131			42153			
	53	9,83952,08811		9,85901,18944			9,98050,89868		10,01949,10132	7	
			22022		20132			42153			
42	54	9,83952,30833		9,85900,98812			9,98051,32021		10,01948,67979	6	17
			22021		20131			42152			
	55	9,83952,52854		9,85900,78681			9,98051,74173		10,01948,25827	5	
			22021		20132			42153			
	56	9,83952,74875		9,85900,58549			9,98052,16326		10,01947,83674	4	
			22021		20131			42153			
	57	9,83952,96896		9,85900,38418			9,98052,58479		10,01947,41521	3	
			22021		20132			42152			
	58	9,83953,18917		9,85900,18286			9,98053,00631		10,01946,99369	2	
			22021		20133			42153			
	59	9,83953,40938		9,85899,98153			9,98053,42784		10,01946,57216	1	
			22020		20132			42153			
42	60	9,83953,62958		9,85899,78021			9,98053,84937		10,01946,15063	0	17
			22020		20133			42153			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,83953,62958		9,85899,78021			9,98053,84937		10,01946,15063	60	16
			22020		20133			42153			
	1	9,83953,84978		9,85899,57888			9,98054,27090		10,01945,72910	59	
			22020		20132			42152			
	2	9,83954,06998		9,85899,37756			9,98054,69242		10,01945,30758	58	
			22019		20133			42153			
	3	9,83954,29017		9,85899,17623			9,98055,11395		10,01944,88605	57	
			22020		20134			42152			
	4	9,83954,51037		9,85898,97489			9,98055,53547		10,01944,46453	56	
			22019		20133			42153			
	5	9,83954,73056		9,85898,77356			9,98055,95700		10,01944,04300	55	
			22019		20134			42153			
43	6	9,83954,95075		9,85898,57222			9,98056,37853		10,01943,62147	54	16
			22019		20133			42152			
	7	9,83955,17094		9,85898,37089			9,98056,80005		10,01943,19995	53	
			22018		20134			42153			
	8	9,83955,39112		9,85898,16955			9,98057,22158		10,01942,77842	52	
			22019		20134			42152			
	9	9,83955,61131		9,85897,96821			9,98057,64310		10,01942,35690	51	
			22018		20135			42153			
	10	9,83955,83149		9,85897,76686			9,98058,06463		10,01941,93537	50	
			22018		20134			42152			
	11	9,83956,05167		9,85897,56552			9,98058,48615		10,01941,51385	49	
			22018		20135			42153			
43	12	9,83956,27185		9,85897,36417			9,98058,90768		10,01941,09232	48	16
			22017		20135			42152			
	13	9,83956,49202		9,85897,16282			9,98059,32920		10,01940,67080	47	
			22017		20135			42152			
	14	9,83956,71219		9,85896,96147			9,98059,75072		10,01940,24928	46	
			22017		20135			42153			
	15	9,83956,93236		9,85896,76012			9,98060,17225		10,01939,82775	45	
			22017		20136			42152			
	16	9,83957,15253		9,85896,55876			9,98060,59377		10,01939,40623	44	
			22017		20136			42153			
	17	9,83957,37270		9,85896,35740			9,98061,01530		10,01938,98470	43	
			22016		20136			42152			
43	18	9,83957,59286		9,85896,15604			9,98061,43682		10,01938,56318	42	16
			22017		20136			42152			
	19	9,83957,81303		9,85895,95468			9,98061,85834		10,01938,14166	41	
			22016		20136			42153			
	20	9,83958,03319		9,85895,75332			9,98062,27987		10,01937,72013	40	
			22015		20137			42152			
	21	9,83958,25334		9,85895,55195			9,98062,70139		10,01937,29861	39	
			22016		20136			42152			
	22	9,83958,47350		9,85895,35059			9,98063,12291		10,01936,87709	38	
			22015		20137			42152			
	23	9,83958,69365		9,85895,14922			9,98063,54443		10,01936,45557	37	
			22015		20137			42153			
43	24	9,83958,91380		9,85894,94785			9,98063,96596		10,01936,03404	36	16
			22015		20138			42152			
	25	9,83959,13395		9,85894,74647			9,98064,38748		10,01935,61252	35	
			22015		20137			42152			
	26	9,83959,35410		9,85894,54510			9,98064,80900		10,01935,19100	34	
			22015		20138			42152			
	27	9,83959,57425		9,85894,34372			9,98065,23052		10,01934,76948	33	
			22014		20138			42152			
	28	9,83959,79439		9,85894,14234			9,98065,65204		10,01934,34796	32	
			22014		20138			42153			
	29	9,83960,01453		9,85893,94096			9,98066,07357		10,01933,92643	31	
			22014		20138			42152			
43	30	9,83960,23467		9,85893,73958			9,98066,49509		10,01933,50491	30	16
			22013		20138			42152			
	31	9,83960,45480		9,85893,53820			9,98066,91661		10,01933,08339	29	
			22014		20139			42152			
	32	9,83960,67494		9,85893,33681			9,98067,33813		10,01932,66187	28	
			22013		20139			42152			
	33	9,83960,89507		9,85893,13542			9,98067,75965		10,01932,24035	27	
			22013		20139			42152			
	34	9,83961,11520		9,85892,93403			9,98068,18117		10,01931,81883	26	
			22013		20139			42152			
	35	9,83961,33533		9,85892,73264			9,98068,60269		10,01931,39731	25	
			22013		20140			42152			
43	36	9,83961,55546		9,85892,53124			9,98069,02421		10,01930,97579	24	16
			22012		20139			42152			
	37	9,83961,77558		9,85892,32985			9,98069,44573		10,01930,55427	23	
			22012		20140			42152			
	38	9,83961,99570		9,85892,12845			9,98069,86725		10,01930,13275	22	
			22012		20140			42152			
	39	9,83962,21582		9,85891,92705			9,98070,28877		10,01929,71123	21	
			22011		20140			42152			
	40	9,83962,43594		9,85891,72565			9,98070,71029		10,01929,28971	20	
			22012		20141			42152			
	41	9,83962,65605		9,85891,52424			9,98071,13181		10,01928,86819	19	
			22011		20141			42152			
43	42	9,83962,87617		9,85891,32284			9,98071,55333		10,01928,44667	18	16
			22010		20141			42152			
	43	9,83963,09628		9,85891,12143			9,98071,97485		10,01928,02515	17	
			22011		20141			42151			
	44	9,83963,31638		9,85890,92002			9,98072,39637		10,01927,60363	16	
			22011		20142			42152			
	45	9,83963,53649		9,85890,71861			9,98072,81788		10,01927,18212	15	
			22010		20141			42152			
	46	9,83963,75660		9,85890,51719			9,98073,23940		10,01926,76060	14	
			22010		20142			42152			
	47	9,83963,97670		9,85890,31578			9,98073,66092		10,01926,33908	13	
			22010		20142			42152			
43	48	9,83964,19680		9,85890,11436			9,98074,08244		10,01925,91756	12	16
			22009		20142			42152			
	49	9,83964,41690		9,85889,91294			9,98074,50396		10,01925,49604	11	
			22010		20142			42151			
	50	9,83964,63699		9,85889,71152			9,98074,92547		10,01925,07453	10	
			22009		20143			42152			
	51	9,83964,85709		9,85889,51009			9,98075,34699		10,01924,65301	9	
			22009		20142			42152			
	52	9,83965,07718		9,85889,30867			9,98075,76851		10,01924,23149	8	
			22009		20143			42152			
	53	9,83965,29727		9,85889,10724			9,98076,19003		10,01923,80997	7	
			22009		20143			42151			
43	54	9,83965,51736		9,85888,90581			9,98076,61154		10,01923,38846	6	16
			22008		20143			42152			
	55	9,83965,73744		9,85888,70438			9,98077,03306		10,01922,96694	5	
			22008		20143			42152			
	56	9,83965,95752		9,85888,50295			9,98077,45458		10,01922,54542	4	
			22008		20144			42151			
	57	9,83966,17760		9,85888,30151			9,98077,87609		10,01922,12391	3	
			22008		20144			42152			
	58	9,83966,39768		9,85888,10007			9,98078,29761		10,01921,70239	2	
			22008		20144			42152			
	59	9,83966,61776		9,85887,89863			9,98078,71913		10,01921,28087	1	
			22007		20144			42151			
43	60	9,83966,83783		9,85887,69719			9,98079,14064		10,01920,85936	0	16
			22008		20144			42152			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,83966,83783		9,85887,69719			9,98079,14064		10,01920,85936	60	15
			22008		20144			42152			
	1	9,83967,05791		9,85887,49575			9,98079,56216		10,01920,43784	59	
			22007		20145			42151			
	2	9,83967,27798		9,85887,29430			9,98079,98367		10,01920,01633	58	
			22007		20144			42152			
	3	9,83967,49805		9,85887,09286			9,98080,40519		10,01919,59481	57	
			22006		20145			42151			
	4	9,83967,71811		9,85886,89141			9,98080,82670		10,01919,17330	56	
			22007		20145			42152			
	5	9,83967,93818		9,85886,68996			9,98081,24822		10,01918,75178	55	
			22006		20146			42151			
44	6	9,83968,15824		9,85886,48850			9,98081,66973		10,01918,33027	54	15
			22006		20145			42152			
	7	9,83968,37830		9,85886,28705			9,98082,09125		10,01917,90875	53	
			22005		20146			42151			
	8	9,83968,59835		9,85886,08559			9,98082,51276		10,01917,48724	52	
			22006		20146			42152			
	9	9,83968,81841		9,85885,88413			9,98082,93428		10,01917,06572	51	
			22005		20146			42151			
	10	9,83969,03846		9,85885,68267			9,98083,35579		10,01916,64421	50	
			22005		20146			42151			
	11	9,83969,25851		9,85885,48121			9,98083,77730		10,01916,22270	49	
			22005		20147			42152			
44	12	9,83969,47856		9,85885,27974			9,98084,19882		10,01915,80118	48	15
			22005		20146			42151			
	13	9,83969,69861		9,85885,07828			9,98084,62033		10,01915,37967	47	
			22004		20147			42151			
	14	9,83969,91865		9,85884,87681			9,98085,04184		10,01914,95816	46	
			22005		20147			42152			
	15	9,83970,13870		9,85884,67534			9,98085,46336		10,01914,53664	45	
			22004		20147			42151			
	16	9,83970,35874		9,85884,47387			9,98085,88487		10,01914,11513	44	
			22004		20148			42151			
	17	9,83970,57878		9,85884,27239			9,98086,30638		10,01913,69362	43	
			22003		20147			42152			
44	18	9,83970,79881		9,85884,07092			9,98086,72790		10,01913,27210	42	15
			22004		20148			42151			
	19	9,83971,01885		9,85883,86944			9,98087,14941		10,01912,85059	41	
			22003		20148			42151			
	20	9,83971,23888		9,85883,66796			9,98087,57092		10,01912,42908	40	
			22003		20149			42151			
	21	9,83971,45891		9,85883,46647			9,98087,99243		10,01912,00757	39	
			22002		20148			42151			
	22	9,83971,67893		9,85883,26499			9,98088,41394		10,01911,58606	38	
			22003		20149			42152			
	23	9,83971,89896		9,85883,06350			9,98088,83546		10,01911,16454	37	
			22002		20148			42151			
44	24	9,83972,11898		9,85882,86202			9,98089,25697		10,01910,74303	36	15
			22002		20149			42151			
	25	9,83972,33900		9,85882,66053			9,98089,67848		10,01910,32152	35	
			22002		20150			42151			
	26	9,83972,55902		9,85882,45903			9,98090,09999		10,01909,90001	34	
			22002		20149			42151			
	27	9,83972,77904		9,85882,25754			9,98090,52150		10,01909,47850	33	
			22002		20150			42151			
	28	9,83972,99906		9,85882,05604			9,98090,94301		10,01909,05699	32	
			22001		20149			42151			
	29	9,83973,21907		9,85881,85455			9,98091,36452		10,01908,63548	31	
			22001		20150			42151			
44	30	9,83973,43908		9,85881,65305			9,98091,78603		10,01908,21397	30	15
			22001		20151			42151			
	31	9,83973,65909		9,85881,45154			9,98092,20754		10,01907,79246	29	
			22000		20150			42151			
	32	9,83973,87909		9,85881,25004			9,98092,62905		10,01907,37095	28	
			22001		20151			42151			
	33	9,83974,09910		9,85881,04853			9,98093,05056		10,01906,94944	27	
			22000		20150			42151			
	34	9,83974,31910		9,85880,84703			9,98093,47207		10,01906,52793	26	
			22000		20151			42151			
	35	9,83974,53910		9,85880,64552			9,98093,89358		10,01906,10642	25	
			22000		20152			42151			
44	36	9,83974,75910		9,85880,44400			9,98094,31509		10,01905,68491	24	15
			21999		20151			42151			
	37	9,83974,97909		9,85880,24249			9,98094,73660		10,01905,26340	23	
			22000		20151			42151			
	38	9,83975,19909		9,85880,04098			9,98095,15811		10,01904,84189	22	
			21999		20152			42151			
	39	9,83975,41908		9,85879,83946			9,98095,57962		10,01904,42038	21	
			21999		20152			42151			
	40	9,83975,63907		9,85879,63794			9,98096,00113		10,01903,99887	20	
			21998		20152			42151			
	41	9,83975,85905		9,85879,43642			9,98096,42264		10,01903,57736	19	
			21999		20153			42151			
44	42	9,83976,07904		9,85879,23489			9,98096,84415		10,01903,15585	18	15
			21998		20152			42150			
	43	9,83976,29902		9,85879,03337			9,98097,26565		10,01902,73435	17	
			21998		20153			42151			
	44	9,83976,51900		9,85878,83184			9,98097,68716		10,01902,31284	16	
			21998		20153			42151			
	45	9,83976,73898		9,85878,63031			9,98098,10867		10,01901,89133	15	
			21998		20153			42151			
	46	9,83976,95896		9,85878,42878			9,98098,53018		10,01901,46982	14	
			21997		20153			42150			
	47	9,83977,17893		9,85878,22725			9,98098,95168		10,01901,04832	13	
			21997		20154			42151			
44	48	9,83977,39890		9,85878,02571			9,98099,37319		10,01900,62681	12	15
			21997		20154			42151			
	49	9,83977,61887		9,85877,82417			9,98099,79470		10,01900,20530	11	
			21997		20153			42151			
	50	9,83977,83884		9,85877,62264			9,98100,21621		10,01899,78379	10	
			21997		20155			42150			
	51	9,83978,05881		9,85877,42109			9,98100,63771		10,01899,36229	9	
			21996		20154			42151			
	52	9,83978,27877		9,85877,21955			9,98101,05922		10,01898,94078	8	
			21996		20154			42150			
	53	9,83978,49873		9,85877,01801			9,98101,48072		10,01898,51928	7	
			21996		20155			42151			
44	54	9,83978,71869		9,85876,81646			9,98101,90223		10,01898,09777	6	15
			21996		20155			42151			
	55	9,83978,93865		9,85876,61491			9,98102,32374		10,01897,67626	5	
			21995		20155			42150			
	56	9,83979,15860		9,85876,41336			9,98102,74524		10,01897,25476	4	
			21996		20155			42151			
	57	9,83979,37856		9,85876,21181			9,98103,16675		10,01896,83325	3	
			21995		20156			42150			
	58	9,83979,59851		9,85876,01025			9,98103,58825		10,01896,41175	2	
			21994		20155			42151			
	59	9,83979,81845		9,85875,80870			9,98104,00976		10,01895,99024	1	
			21995		20156			42150			
44	60	9,83980,03840		9,85875,60714			9,98104,43126		10,01895,56874	0	15
			21995		20156			42151			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,83980,03840		9,85875,60714			9,98104,43126		10,01895,56874	60	14
			21995		20156			42151			
	1	9,83980,25835		9,85875,40558			9,98104,85277		10,01895,14723	59	
			21994		20157			42150			
	2	9,83980,47829		9,85875,20401			9,98105,27427		10,01894,72573	58	
			21994		20156			42151			
	3	9,83980,69823		9,85875,00245			9,98105,69578		10,01894,30422	57	
			21994		20157			42150			
	4	9,83980,91817		9,85874,80088			9,98106,11728		10,01893,88272	56	
			21993		20157			42151			
	5	9,83981,13810		9,85874,59931			9,98106,53879		10,01893,46121	55	
			21994		20157			42150			
45	6	9,83981,35804		9,85874,39774			9,98106,96029		10,01893,03971	54	14
			21993		20157			42150			
	7	9,83981,57797		9,85874,19617			9,98107,38179		10,01892,61821	53	
			21993		20157			42151			
	8	9,83981,79790		9,85873,99460			9,98107,80330		10,01892,19670	52	
			21992		20158			42150			
	9	9,83982,01782		9,85873,79302			9,98108,22480		10,01891,77520	51	
			21993		20158			42150			
	10	9,83982,23775		9,85873,59144			9,98108,64630		10,01891,35370	50	
			21992		20158			42151			
	11	9,83982,45767		9,85873,38986			9,98109,06781		10,01890,93219	49	
			21992		20158			42150			
45	12	9,83982,67759		9,85873,18828			9,98109,48931		10,01890,51069	48	14
			21992		20158			42150			
	13	9,83982,89751		9,85872,98670			9,98109,91081		10,01890,08919	47	
			21992		20159			42151			
	14	9,83983,11743		9,85872,78511			9,98110,33232		10,01889,66768	46	
			21991		20159			42150			
	15	9,83983,33734		9,85872,58352			9,98110,75382		10,01889,24618	45	
			21991		20159			42150			
	16	9,83983,55725		9,85872,38193			9,98111,17532		10,01888,82468	44	
			21991		20159			42150			
	17	9,83983,77716		9,85872,18034			9,98111,59682		10,01888,40318	43	
			21991		20159			42150			
45	18	9,83983,99707		9,85871,97875			9,98112,01832		10,01887,98168	42	14
			21991		20160			42151			
	19	9,83984,21698		9,85871,77715			9,98112,43983		10,01887,56017	41	
			21990		20160			42150			
	20	9,83984,43688		9,85871,57555			9,98112,86133		10,01887,13867	40	
			21990		20160			42150			
	21	9,83984,65678		9,85871,37395			9,98113,28283		10,01886,71717	39	
			21990		20160			42150			
	22	9,83984,87668		9,85871,17235			9,98113,70433		10,01886,29567	38	
			21990		20160			42150			
	23	9,83985,09658		9,85870,97075			9,98114,12583		10,01885,87417	37	
			21990		20161			42150			
45	24	9,83985,31648		9,85870,76914			9,98114,54733		10,01885,45267	36	14
			21989		20160			42150			
	25	9,83985,53637		9,85870,56754			9,98114,96883		10,01885,03117	35	
			21989		20161			42150			
	26	9,83985,75626		9,85870,36593			9,98115,39033		10,01884,60967	34	
			21989		20161			42150			
	27	9,83985,97615		9,85870,16432			9,98115,81183		10,01884,18817	33	
			21989		20162			42150			
	28	9,83986,19604		9,85869,96270			9,98116,23333		10,01883,76667	32	
			21988		20161			42150			
	29	9,83986,41592		9,85869,76109			9,98116,65483		10,01883,34517	31	
			21988		20162			42150			
45	30	9,83986,63580		9,85869,55947			9,98117,07633		10,01882,92367	30	14
			21988		20162			42150			
	31	9,83986,85568		9,85869,35785			9,98117,49783		10,01882,50217	29	
			21988		20162			42150			
	32	9,83987,07556		9,85869,15623			9,98117,91933		10,01882,08067	28	
			21988		20162			42150			
	33	9,83987,29544		9,85868,95461			9,98118,34083		10,01881,65917	27	
			21987		20163			42150			
	34	9,83987,51531		9,85868,75298			9,98118,76233		10,01881,23767	26	
			21987		20163			42150			
	35	9,83987,73518		9,85868,55135			9,98119,18383		10,01880,81617	25	
			21987		20163			42150			
45	36	9,83987,95505		9,85868,34972			9,98119,60533		10,01880,39467	24	14
			21987		20163			42150			
	37	9,83988,17492		9,85868,14809			9,98120,02683		10,01879,97317	23	
			21987		20163			42150			
	38	9,83988,39479		9,85867,94646			9,98120,44833		10,01879,55167	22	
			21986		20163			42149			
	39	9,83988,61465		9,85867,74483			9,98120,86982		10,01879,13018	21	
			21986		20164			42150			
	40	9,83988,83451		9,85867,54319			9,98121,29132		10,01878,70868	20	
			21986		20164			42150			
	41	9,83989,05437		9,85867,34155			9,98121,71282		10,01878,28718	19	
			21986		20164			42150			
45	42	9,83989,27423		9,85867,13991			9,98122,13432		10,01877,86568	18	14
			21985		20164			42149			
	43	9,83989,49408		9,85866,93827			9,98122,55581		10,01877,44419	17	
			21985		20165			42150			
	44	9,83989,71393		9,85866,73662			9,98122,97731		10,01877,02269	16	
			21985		20165			42150			
	45	9,83989,93378		9,85866,53497			9,98123,39881		10,01876,60119	15	
			21985		20164			42150			
	46	9,83990,15363		9,85866,33333			9,98123,82031		10,01876,17969	14	
			21985		20165			42149			
	47	9,83990,37348		9,85866,13168			9,98124,24180		10,01875,75820	13	
			21984		20166			42150			
45	48	9,83990,59332		9,85865,93002			9,98124,66330		10,01875,33670	12	14
			21984		20165			42150			
	49	9,83990,81316		9,85865,72837			9,98125,08480		10,01874,91520	11	
			21984		20166			42149			
	50	9,83991,03300		9,85865,52671			9,98125,50629		10,01874,49371	10	
			21984		20166			42150			
	51	9,83991,25284		9,85865,32505			9,98125,92779		10,01874,07221	9	
			21983		20166			42149			
	52	9,83991,47268		9,85865,12339			9,98126,34928		10,01873,65072	8	
			21983		20166			42150			
	53	9,83991,69251		9,85864,92173			9,98126,77078		10,01873,22922	7	
			21983		20166			42149			
45	54	9,83991,91234		9,85864,72007			9,98127,19227		10,01872,80773	6	14
			21983		20167			42150			
	55	9,83992,13217		9,85864,51840			9,98127,61377		10,01872,38623	5	
			21983		20167			42149			
	56	9,83992,35200		9,85864,31673			9,98128,03526		10,01871,96474	4	
			21982		20167			42150			
	57	9,83992,57182		9,85864,11506			9,98128,45676		10,01871,54324	3	
			21982		20167			42149			
	58	9,83992,79164		9,85863,91339			9,98128,87825		10,01871,12175	2	
			21982		20167			42150			
	59	9,83993,01146		9,85863,71172			9,98129,29975		10,01870,70025	1	
			21982		20168			42149			
45	60	9,83993,23128		9,85863,51004			9,98129,72124		10,01870,27876	0	14
			21982		20168			42150			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,83993,23128		9,85863,51004			9,98129,72124		10,01870,27876	60	13
			21982		20168			42150			
	1	9,83993,45110		9,85863,30836			9,98130,14274		10,01869,85726	59	
			21981		20168			42149			
	2	9,83993,67091		9,85863,10668			9,98130,56423		10,01869,43577	58	
			21982		20168			42150			
	3	9,83993,89073		9,85862,90500			9,98130,98573		10,01869,01427	57	
			21981		20168			42149			
	4	9,83994,11054		9,85862,70332			9,98131,40722		10,01868,59278	56	
			21980		20169			42149			
	5	9,83994,33034		9,85862,50163			9,98131,82871		10,01868,17129	55	
			21981		20169			42150			
46	6	9,83994,55015		9,85862,29994			9,98132,25021		10,01867,74979	54	13
			21980		20169			42149			
	7	9,83994,76995		9,85862,09825			9,98132,67170		10,01867,32830	53	
			21980		20169			42149			
	8	9,83994,98975		9,85861,89656			9,98133,09319		10,01866,90681	52	
			21980		20169			42150			
	9	9,83995,20955		9,85861,69487			9,98133,51469		10,01866,48531	51	
			21980		20170			42149			
	10	9,83995,42935		9,85861,49317			9,98133,93618		10,01866,06382	50	
			21979		20170			42149			
	11	9,83995,64914		9,85861,29147			9,98134,35767		10,01865,64233	49	
			21980		20170			42149			
46	12	9,83995,86894		9,85861,08977			9,98134,77916		10,01865,22084	48	13
			21979		20170			42150			
	13	9,83996,08873		9,85860,88807			9,98135,20066		10,01864,79934	47	
			21979		20170			42149			
	14	9,83996,30852		9,85860,68637			9,98135,62215		10,01864,37785	46	
			21978		20171			42149			
	15	9,83996,52830		9,85860,48466			9,98136,04364		10,01863,95636	45	
			21979		20170			42149			
	16	9,83996,74809		9,85860,28296			9,98136,46513		10,01863,53487	44	
			21978		20171			42149			
	17	9,83996,96787		9,85860,08125			9,98136,88662		10,01863,11338	43	
			21978		20171			42149			
46	18	9,83997,18765		9,85859,87954			9,98137,30811		10,01862,69189	42	13
			21978		20172			42149			
	19	9,83997,40743		9,85859,67782			9,98137,72960		10,01862,27040	41	
			21977		20171			42150			
	20	9,83997,62720		9,85859,47611			9,98138,15110		10,01861,84890	40	
			21978		20172			42149			
	21	9,83997,84698		9,85859,27439			9,98138,57259		10,01861,42741	39	
			21977		20172			42149			
	22	9,83998,06675		9,85859,07267			9,98138,99408		10,01861,00592	38	
			21977		20172			42149			
	23	9,83998,28652		9,85858,87095			9,98139,41557		10,01860,58443	37	
			21977		20172			42149			
46	24	9,83998,50629		9,85858,66923			9,98139,83706		10,01860,16294	36	13
			21976		20173			42149			
	25	9,83998,72605		9,85858,46750			9,98140,25855		10,01859,74145	35	
			21976		20172			42149			
	26	9,83998,94581		9,85858,26578			9,98140,68004		10,01859,31996	34	
			21976		20173			42149			
	27	9,83999,16557		9,85858,06405			9,98141,10153		10,01858,89847	33	
			21976		20173			42149			
	28	9,83999,38533		9,85857,86232			9,98141,52302		10,01858,47698	32	
			21976		20174			42149			
	29	9,83999,60509		9,85857,66058			9,98141,94451		10,01858,05549	31	
			21975		20173			42149			
46	30	9,83999,82484		9,85857,45885			9,98142,36600		10,01857,63400	30	13
			21976		20174			42148			
	31	9,84000,04460		9,85857,25711			9,98142,78748		10,01857,21252	29	
			21975		20174			42149			
	32	9,84000,26435		9,85857,05537			9,98143,20897		10,01856,79103	28	
			21974		20174			42149			
	33	9,84000,48409		9,85856,85363			9,98143,63046		10,01856,36954	27	
			21975		20174			42149			
	34	9,84000,70384		9,85856,65189			9,98144,05195		10,01855,94805	26	
			21974		20174			42149			
	35	9,84000,92358		9,85856,45015			9,98144,47344		10,01855,52656	25	
			21975		20175			42149			
46	36	9,84001,14333		9,85856,24840			9,98144,89493		10,01855,10507	24	13
			21973		20175			42148			
	37	9,84001,36306		9,85856,04665			9,98145,31641		10,01854,68359	23	
			21974		20175			42149			
	38	9,84001,58280		9,85855,84490			9,98145,73790		10,01854,26210	22	
			21974		20175			42149			
	39	9,84001,80254		9,85855,64315			9,98146,15939		10,01853,84061	21	
			21973		20176			42149			
	40	9,84002,02227		9,85855,44139			9,98146,58088		10,01853,41912	20	
			21973		20175			42148			
	41	9,84002,24200		9,85855,23964			9,98147,00236		10,01852,99764	19	
			21973		20176			42149			
46	42	9,84002,46173		9,85855,03788			9,98147,42385		10,01852,57615	18	13
			21973		20176			42149			
	43	9,84002,68146		9,85854,83612			9,98147,84534		10,01852,15466	17	
			21972		20176			42149			
	44	9,84002,90118		9,85854,63436			9,98148,26683		10,01851,73317	16	
			21972		20177			42148			
	45	9,84003,12090		9,85854,43259			9,98148,68831		10,01851,31169	15	
			21972		20176			42149			
	46	9,84003,34062		9,85854,23083			9,98149,10980		10,01850,89020	14	
			21972		20177			42148			
	47	9,84003,56034		9,85854,02906			9,98149,53128		10,01850,46872	13	
			21971		20177			42149			
46	48	9,84003,78006		9,85853,82729			9,98149,95277		10,01850,04723	12	13
			21971		20178			42149			
	49	9,84003,99977		9,85853,62552			9,98150,37426		10,01849,62574	11	
			21971		20177			42148			
	50	9,84004,21948		9,85853,42374			9,98150,79574		10,01849,20426	10	
			21971		20178			42149			
	51	9,84004,43919		9,85853,22197			9,98151,21723		10,01848,78277	9	
			21971		20178			42148			
	52	9,84004,65890		9,85853,02019			9,98151,63871		10,01848,36129	8	
			21971		20178			42149			
	53	9,84004,87861		9,85852,81841			9,98152,06020		10,01847,93980	7	
			21970		20178			42148			
46	54	9,84005,09831		9,85852,61663			9,98152,48168		10,01847,51832	6	13
			21970		20179			42149			
	55	9,84005,31801		9,85852,41484			9,98152,90317		10,01847,09683	5	
			21970		20178			42148			
	56	9,84005,53771		9,85852,21306			9,98153,32465		10,01846,67535	4	
			21970		20179			42149			
	57	9,84005,75741		9,85852,01127			9,98153,74614		10,01846,25386	3	
			21969		20179			42148			
	58	9,84005,97710		9,85851,80948			9,98154,16762		10,01845,83238	2	
			21969		20179			42149			
	59	9,84006,19679		9,85851,60769			9,98154,58911		10,01845,41089	1	
			21969		20179			42148			
46	60	9,84006,41648		9,85851,40590			9,98155,01059		10,01844,98941	0	13
			21969		20180			42148			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,84006,41648		9,85851,40590			9,98155,01059		10,01844,98941	60	12
			21969		20180			42148			
	1	9,84006,63617		9,85851,20410			9,98155,43207		10,01844,56793	59	
			21969		20180			42149			
	2	9,84006,85586		9,85851,00230			9,98155,85356		10,01844,14644	58	
			21968		20180			42148			
	3	9,84007,07554		9,85850,80050			9,98156,27504		10,01843,72496	57	
			21969		20180			42148			
	4	9,84007,29523		9,85850,59870			9,98156,69652		10,01843,30348	56	
			21967		20180			42149			
	5	9,84007,51490		9,85850,39690			9,98157,11801		10,01842,88199	55	
			21968		20181			42148			
47	6	9,84007,73458		9,85850,19509			9,98157,53949		10,01842,46051	54	12
			21968		20180			42148			
	7	9,84007,95426		9,85849,99329			9,98157,96097		10,01842,03903	53	
			21967		20181			42148			
	8	9,84008,17393		9,85849,79148			9,98158,38245		10,01841,61755	52	
			21967		20181			42149			
	9	9,84008,39360		9,85849,58967			9,98158,80394		10,01841,19606	51	
			21967		20182			42148			
	10	9,84008,61327		9,85849,38785			9,98159,22542		10,01840,77458	50	
			21967		20181			42148			
	11	9,84008,83294		9,85849,18604			9,98159,64690		10,01840,35310	49	
			21966		20182			42148			
47	12	9,84009,05260		9,85848,98422			9,98160,06838		10,01839,93162	48	12
			21967		20182			42149			
	13	9,84009,27227		9,85848,78240			9,98160,48987		10,01839,51013	47	
			21966		20182			42148			
	14	9,84009,49193		9,85848,58058			9,98160,91135		10,01839,08865	46	
			21966		20182			42148			
	15	9,84009,71159		9,85848,37876			9,98161,33283		10,01838,66717	45	
			21965		20183			42148			
	16	9,84009,93124		9,85848,17693			9,98161,75431		10,01838,24569	44	
			21966		20182			42148			
	17	9,84010,15090		9,85847,97511			9,98162,17579		10,01837,82421	43	
			21965		20183			42148			
47	18	9,84010,37055		9,85847,77328			9,98162,59727		10,01837,40273	42	12
			21965		20183			42148			
	19	9,84010,59020		9,85847,57145			9,98163,01875		10,01836,98125	41	
			21965		20184			42148			
	20	9,84010,80985		9,85847,36961			9,98163,44023		10,01836,55977	40	
			21964		20183			42148			
	21	9,84011,02949		9,85847,16778			9,98163,86171		10,01836,13829	39	
			21965		20184			42148			
	22	9,84011,24914		9,85846,96594			9,98164,28319		10,01835,71681	38	
			21964		20184			42148			
	23	9,84011,46878		9,85846,76410			9,98164,70467		10,01835,29533	37	
			21964		20184			42148			
47	24	9,84011,68842		9,85846,56226			9,98165,12615		10,01834,87385	36	12
			21963		20184			42148			
	25	9,84011,90805		9,85846,36042			9,98165,54763		10,01834,45237	35	
			21964		20184			42148			
	26	9,84012,12769		9,85846,15858			9,98165,96911		10,01834,03089	34	
			21963		20185			42148			
	27	9,84012,34732		9,85845,95673			9,98166,39059		10,01833,60941	33	
			21963		20185			42148			
	28	9,84012,56695		9,85845,75488			9,98166,81207		10,01833,18793	32	
			21963		20185			42148			
	29	9,84012,78658		9,85845,55303			9,98167,23355		10,01832,76645	31	
			21963		20185			42148			
47	30	9,84013,00621		9,85845,35118			9,98167,65503		10,01832,34497	30	12
			21962		20185			42148			
	31	9,84013,22583		9,85845,14933			9,98168,07651		10,01831,92349	29	
			21962		20186			42147			
	32	9,84013,44545		9,85844,94747			9,98168,49798		10,01831,50202	28	
			21962		20186			42148			
	33	9,84013,66507		9,85844,74561			9,98168,91946		10,01831,08054	27	
			21962		20186			42148			
	34	9,84013,88469		9,85844,54375			9,98169,34094		10,01830,65906	26	
			21962		20186			42148			
	35	9,84014,10431		9,85844,34189			9,98169,76242		10,01830,23758	25	
			21961		20187			42148			
47	36	9,84014,32392		9,85844,14002			9,98170,18390		10,01829,81610	24	12
			21961		20186			42147			
	37	9,84014,54353		9,85843,93816			9,98170,60537		10,01829,39463	23	
			21961		20187			42148			
	38	9,84014,76314		9,85843,73629			9,98171,02685		10,01828,97315	22	
			21961		20187			42148			
	39	9,84014,98275		9,85843,53442			9,98171,44833		10,01828,55167	21	
			21960		20187			42148			
	40	9,84015,20235		9,85843,33255			9,98171,86981		10,01828,13019	20	
			21961		20187			42147			
	41	9,84015,42196		9,85843,13068			9,98172,29128		10,01827,70872	19	
			21960		20188			42148			
47	42	9,84015,64156		9,85842,92880			9,98172,71276		10,01827,28724	18	12
			21960		20188			42148			
	43	9,84015,86116		9,85842,72692			9,98173,13424		10,01826,86576	17	
			21959		20188			42147			
	44	9,84016,08075		9,85842,52504			9,98173,55571		10,01826,44429	16	
			21960		20188			42148			
	45	9,84016,30035		9,85842,32316			9,98173,97719		10,01826,02281	15	
			21959		20188			42147			
	46	9,84016,51994		9,85842,12128			9,98174,39866		10,01825,60134	14	
			21959		20189			42148			
	47	9,84016,73953		9,85841,91939			9,98174,82014		10,01825,17986	13	
			21959		20189			42148			
47	48	9,84016,95912		9,85841,71750			9,98175,24162		10,01824,75838	12	12
			21959		20189			42147			
	49	9,84017,17871		9,85841,51561			9,98175,66309		10,01824,33691	11	
			21958		20189			42148			
	50	9,84017,39829		9,85841,31372			9,98176,08457		10,01823,91543	10	
			21958		20189			42147			
	51	9,84017,61787		9,85841,11183			9,98176,50604		10,01823,49396	9	
			21958		20190			42148			
	52	9,84017,83745		9,85840,90993			9,98176,92752		10,01823,07248	8	
			21958		20189			42147			
	53	9,84018,05703		9,85840,70804			9,98177,34899		10,01822,65101	7	
			21957		20190			42148			
47	54	9,84018,27660		9,85840,50614			9,98177,77047		10,01822,22953	6	12
			21958		20190			42147			
	55	9,84018,49618		9,85840,30424			9,98178,19194		10,01821,80806	5	
			21957		20191			42147			
	56	9,84018,71575		9,85840,10233			9,98178,61341		10,01821,38659	4	
			21957		20190			42148			
	57	9,84018,93532		9,85839,90043			9,98179,03489		10,01820,96511	3	
			21956		20191			42147			
	58	9,84019,15488		9,85839,69852			9,98179,45636		10,01820,54364	2	
			21957		20191			42148			
	59	9,84019,37445		9,85839,49661			9,98179,87784		10,01820,12216	1	
			21956		20191			42147			
47	60	9,84019,59401		9,85839,29470			9,98180,29931		10,01819,70069	0	12
			21956		20191			42147			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,84019,59401		9,85839,29470			9,98180,29931		10,01819,70069	60	11
			21956		20191			42147			
	1	9,84019,81357		9,85839,09279			9,98180,72078		10,01819,27922	59	
			21956		20192			42148			
	2	9,84020,03313		9,85838,89087			9,98181,14226		10,01818,85774	58	
			21956		20191			42147			
	3	9,84020,25269		9,85838,68896			9,98181,56373		10,01818,43627	57	
			21955		20192			42147			
	4	9,84020,47224		9,85838,48704			9,98181,98520		10,01818,01480	56	
			21955		20192			42148			
	5	9,84020,69179		9,85838,28512			9,98182,40668		10,01817,59332	55	
			21955		20193			42147			
48	6	9,84020,91134		9,85838,08319			9,98182,82815		10,01817,17185	54	11
			21955		20192			42147			
	7	9,84021,13089		9,85837,88127			9,98183,24962		10,01816,75038	53	
			21954		20193			42147			
	8	9,84021,35043		9,85837,67934			9,98183,67109		10,01816,32891	52	
			21955		20193			42148			
	9	9,84021,56998		9,85837,47741			9,98184,09257		10,01815,90743	51	
			21954		20193			42147			
	10	9,84021,78952		9,85837,27548			9,98184,51404		10,01815,48596	50	
			21954		20193			42147			
	11	9,84022,00906		9,85837,07355			9,98184,93551		10,01815,06449	49	
			21954		20193			42147			
48	12	9,84022,22860		9,85836,87162			9,98185,35698		10,01814,64302	48	11
			21953		20194			42147			
	13	9,84022,44813		9,85836,66968			9,98185,77845		10,01814,22155	47	
			21953		20194			42147			
	14	9,84022,66766		9,85836,46774			9,98186,19992		10,01813,80008	46	
			21953		20194			42147			
	15	9,84022,88719		9,85836,26580			9,98186,62139		10,01813,37861	45	
			21953		20194			42147			
	16	9,84023,10672		9,85836,06386			9,98187,04286		10,01812,95714	44	
			21953		20195			42148			
	17	9,84023,32625		9,85835,86191			9,98187,46434		10,01812,53566	43	
			21952		20194			42147			
48	18	9,84023,54577		9,85835,65997			9,98187,88581		10,01812,11419	42	11
			21952		20195			42147			
	19	9,84023,76529		9,85835,45802			9,98188,30728		10,01811,69272	41	
			21952		20195			42147			
	20	9,84023,98481		9,85835,25607			9,98188,72875		10,01811,27125	40	
			21952		20195			42147			
	21	9,84024,20433		9,85835,05412			9,98189,15022		10,01810,84978	39	
			21952		20196			42147			
	22	9,84024,42385		9,85834,85216			9,98189,57169		10,01810,42831	38	
			21951		20195			42147			
	23	9,84024,64336		9,85834,65021			9,98189,99316		10,01810,00684	37	
			21951		20196			42147			
48	24	9,84024,86287		9,85834,44825			9,98190,41463		10,01809,58537	36	11
			21951		20196			42146			
	25	9,84025,08238		9,85834,24629			9,98190,83609		10,01809,16391	35	
			21951		20196			42147			
	26	9,84025,30189		9,85834,04433			9,98191,25756		10,01808,74244	34	
			21950		20197			42147			
	27	9,84025,52139		9,85833,84236			9,98191,67903		10,01808,32097	33	
			21951		20196			42147			
	28	9,84025,74090		9,85833,64040			9,98192,10050		10,01807,89950	32	
			21950		20197			42147			
	29	9,84025,96040		9,85833,43843			9,98192,52197		10,01807,47803	31	
			21950		20197			42147			
48	30	9,84026,17990		9,85833,23646			9,98192,94344		10,01807,05656	30	11
			21949		20197			42147			
	31	9,84026,39939		9,85833,03449			9,98193,36491		10,01806,63509	29	
			21950		20198			42147			
	32	9,84026,61889		9,85832,83251			9,98193,78638		10,01806,21362	28	
			21949		20197			42146			
	33	9,84026,83838		9,85832,63054			9,98194,20784		10,01805,79216	27	
			21949		20198			42147			
	34	9,84027,05787		9,85832,42856			9,98194,62931		10,01805,37069	26	
			21949		20198			42147			
	35	9,84027,27736		9,85832,22658			9,98195,05078		10,01804,94922	25	
			21948		20198			42147			
48	36	9,84027,49684		9,85832,02460			9,98195,47225		10,01804,52775	24	11
			21949		20199			42146			
	37	9,84027,71633		9,85831,82261			9,98195,89371		10,01804,10629	23	
			21948		20198			42147			
	38	9,84027,93581		9,85831,62063			9,98196,31518		10,01803,68482	22	
			21948		20199			42147			
	39	9,84028,15529		9,85831,41864			9,98196,73665		10,01803,26335	21	
			21948		20199			42146			
	40	9,84028,37477		9,85831,21665			9,98197,15811		10,01802,84189	20	
			21947		20199			42147			
	41	9,84028,59424		9,85831,01466			9,98197,57958		10,01802,42042	19	
			21947		20199			42147			
48	42	9,84028,81371		9,85830,81267			9,98198,00105		10,01801,99895	18	11
			21948		20200			42146			
	43	9,84029,03319		9,85830,61067			9,98198,42251		10,01801,57749	17	
			21946		20200			42147			
	44	9,84029,25265		9,85830,40867			9,98198,84398		10,01801,15602	16	
			21947		20199			42147			
	45	9,84029,47212		9,85830,20668			9,98199,26545		10,01800,73455	15	
			21947		20201			42146			
	46	9,84029,69159		9,85830,00467			9,98199,68691		10,01800,31309	14	
			21946		20200			42147			
	47	9,84029,91105		9,85829,80267			9,98200,10838		10,01799,89162	13	
			21946		20200			42146			
48	48	9,84030,13051		9,85829,60067			9,98200,52984		10,01799,47016	12	11
			21946		20201			42147			
	49	9,84030,34997		9,85829,39866			9,98200,95131		10,01799,04869	11	
			21945		20201			42146			
	50	9,84030,56942		9,85829,19665			9,98201,37277		10,01798,62723	10	
			21946		20201			42147			
	51	9,84030,78888		9,85828,99464			9,98201,79424		10,01798,20576	9	
			21945		20201			42146			
	52	9,84031,00833		9,85828,79263			9,98202,21570		10,01797,78430	8	
			21945		20202			42147			
	53	9,84031,22778		9,85828,59061			9,98202,63717		10,01797,36283	7	
			21945		20202			42146			
48	54	9,84031,44723		9,85828,38859			9,98203,05863		10,01796,94137	6	11
			21944		20201			42147			
	55	9,84031,66667		9,85828,18658			9,98203,48010		10,01796,51990	5	
			21944		20203			42146			
	56	9,84031,88611		9,85827,98455			9,98203,90156		10,01796,09844	4	
			21945		20202			42146			
	57	9,84032,10556		9,85827,78253			9,98204,32302		10,01795,67698	3	
			21943		20202			42147			
	58	9,84032,32499		9,85827,58051			9,98204,74449		10,01795,25551	2	
			21944		20203			42146			
	59	9,84032,54443		9,85827,37848			9,98205,16595		10,01794,83405	1	
			21944		20203			42146			
48	60	9,84032,76387		9,85827,17645			9,98205,58741		10,01794,41259	0	11
			21943		20203			42147			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,84032,76387		9,85827,17645			9,98205,58741		10,01794,41259	60	10
			21943		20203			42147			
	1	9,84032,98330		9,85826,97442			9,98206,00888		10,01793,99112	59	
			21943		20203			42146			
	2	9,84033,20273		9,85826,77239			9,98206,43034		10,01793,56966	58	
			21943		20204			42146			
	3	9,84033,42216		9,85826,57035			9,98206,85180		10,01793,14820	57	
			21942		20203			42147			
	4	9,84033,64158		9,85826,36832			9,98207,27327		10,01792,72673	56	
			21943		20204			42146			
	5	9,84033,86101		9,85826,16628			9,98207,69473		10,01792,30527	55	
			21942		20204			42146			
49	6	9,84034,08043		9,85825,96424			9,98208,11619		10,01791,88381	54	10
			21942		20204			42146			
	7	9,84034,29985		9,85825,76220			9,98208,53765		10,01791,46235	53	
			21942		20205			42147			
	8	9,84034,51927		9,85825,56015			9,98208,95912		10,01791,04088	52	
			21941		20204			42146			
	9	9,84034,73868		9,85825,35811			9,98209,38058		10,01790,61942	51	
			21942		20205			42146			
	10	9,84034,95810		9,85825,15606			9,98209,80204		10,01790,19796	50	
			21941		20205			42146			
	11	9,84035,17751		9,85824,95401			9,98210,22350		10,01789,77650	49	
			21941		20206			42146			
49	12	9,84035,39692		9,85824,75195			9,98210,64496		10,01789,35504	48	10
			21940		20205			42146			
	13	9,84035,61632		9,85824,54990			9,98211,06642		10,01788,93358	47	
			21941		20206			42146			
	14	9,84035,83573		9,85824,34784			9,98211,48788		10,01788,51212	46	
			21940		20205			42147			
	15	9,84036,05513		9,85824,14579			9,98211,90935		10,01788,09065	45	
			21940		20206			42146			
	16	9,84036,27453		9,85823,94373			9,98212,33081		10,01787,66919	44	
			21940		20207			42146			
	17	9,84036,49393		9,85823,74166			9,98212,75227		10,01787,24773	43	
			21940		20206			42146			
49	18	9,84036,71333		9,85823,53960			9,98213,17373		10,01786,82627	42	10
			21939		20207			42146			
	19	9,84036,93272		9,85823,33753			9,98213,59519		10,01786,40481	41	
			21939		20206			42146			
	20	9,84037,15211		9,85823,13547			9,98214,01665		10,01785,98335	40	
			21939		20207			42146			
	21	9,84037,37150		9,85822,93340			9,98214,43811		10,01785,56189	39	
			21939		20207			42146			
	22	9,84037,59089		9,85822,73133			9,98214,85957		10,01785,14043	38	
			21939		20208			42146			
	23	9,84037,81028		9,85822,52925			9,98215,28103		10,01784,71897	37	
			21938		20207			42146			
49	24	9,84038,02966		9,85822,32718			9,98215,70249		10,01784,29751	36	10
			21938		20208			42145			
	25	9,84038,24904		9,85822,12510			9,98216,12394		10,01783,87606	35	
			21938		20208			42146			
	26	9,84038,46842		9,85821,92302			9,98216,54540		10,01783,45460	34	
			21938		20208			42146			
	27	9,84038,68780		9,85821,72094			9,98216,96686		10,01783,03314	33	
			21937		20209			42146			
	28	9,84038,90717		9,85821,51885			9,98217,38832		10,01782,61168	32	
			21938		20208			42146			
	29	9,84039,12655		9,85821,31677			9,98217,80978		10,01782,19022	31	
			21937		20209			42146			
49	30	9,84039,34592		9,85821,11468			9,98218,23124		10,01781,76876	30	10
			21937		20209			42146			
	31	9,84039,56529		9,85820,91259			9,98218,65270		10,01781,34730	29	
			21936		20209			42145			
	32	9,84039,78465		9,85820,71050			9,98219,07415		10,01780,92585	28	
			21937		20209			42146			
	33	9,84040,00402		9,85820,50841			9,98219,49561		10,01780,50439	27	
			21936		20210			42146			
	34	9,84040,22338		9,85820,30631			9,98219,91707		10,01780,08293	26	
			21936		20210			42146			
	35	9,84040,44274		9,85820,10421			9,98220,33853		10,01779,66147	25	
			21936		20210			42145			
49	36	9,84040,66210		9,85819,90211			9,98220,75998		10,01779,24002	24	10
			21935		20210			42146			
	37	9,84040,88145		9,85819,70001			9,98221,18144		10,01778,81856	23	
			21936		20210			42146			
	38	9,84041,10081		9,85819,49791			9,98221,60290		10,01778,39710	22	
			21935		20211			42146			
	39	9,84041,32016		9,85819,29580			9,98222,02436		10,01777,97564	21	
			21935		20210			42145			
	40	9,84041,53951		9,85819,09370			9,98222,44581		10,01777,55419	20	
			21935		20211			42146			
	41	9,84041,75886		9,85818,89159			9,98222,86727		10,01777,13273	19	
			21934		20211			42146			
49	42	9,84041,97820		9,85818,68948			9,98223,28873		10,01776,71127	18	10
			21935		20212			42145			
	43	9,84042,19755		9,85818,48736			9,98223,71018		10,01776,28982	17	
			21934		20211			42146			
	44	9,84042,41689		9,85818,28525			9,98224,13164		10,01775,86836	16	
			21934		20212			42145			
	45	9,84042,63623		9,85818,08313			9,98224,55309		10,01775,44691	15	
			21933		20212			42146			
	46	9,84042,85556		9,85817,88101			9,98224,97455		10,01775,02545	14	
			21934		20212			42145			
	47	9,84043,07490		9,85817,67889			9,98225,39600		10,01774,60400	13	
			21933		20212			42146			
49	48	9,84043,29423		9,85817,47677			9,98225,81746		10,01774,18254	12	10
			21933		20212			42145			
	49	9,84043,51356		9,85817,27465			9,98226,23891		10,01773,76109	11	
			21933		20213			42146			
	50	9,84043,73289		9,85817,07252			9,98226,66037		10,01773,33963	10	
			21933		20213			42145			
	51	9,84043,95222		9,85816,87039			9,98227,08182		10,01772,91818	9	
			21932		20213			42146			
	52	9,84044,17154		9,85816,66826			9,98227,50328		10,01772,49672	8	
			21932		20213			42145			
	53	9,84044,39086		9,85816,46613			9,98227,92473		10,01772,07527	7	
			21932		20214			42146			
49	54	9,84044,61018		9,85816,26399			9,98228,34619		10,01771,65381	6	10
			21932		20213			42145			
	55	9,84044,82950		9,85816,06186			9,98228,76764		10,01771,23236	5	
			21931		20214			42146			
	56	9,84045,04881		9,85815,85972			9,98229,18910		10,01770,81090	4	
			21932		20214			42145			
	57	9,84045,26813		9,85815,65758			9,98229,61055		10,01770,38945	3	
			21931		20214			42145			
	58	9,84045,48744		9,85815,45544			9,98230,03200		10,01769,96800	2	
			21931		20215			42146			
	59	9,84045,70675		9,85815,25329			9,98230,45346		10,01769,54654	1	
			21930		20215			42145			
49	60	9,84045,92605		9,85815,05114			9,98230,87491		10,01769,12509	0	10
			21931		20214			42145			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,84045,92605	21931	9,85815,05114	20214	9,98230,87491	42145	10,01769,12509	60	9
	1	9,84046,14536	21930	9,85814,84900	20215	9,98231,29636	42146	10,01768,70364	59	
	2	9,84046,36466	21930	9,85814,64685	20216	9,98231,71782	42145	10,01768,28218	58	
	3	9,84046,58396	21930	9,85814,44469	20215	9,98232,13927	42145	10,01767,86073	57	
	4	9,84046,80326	21930	9,85814,24254	20216	9,98232,56072	42145	10,01767,43928	56	
	5	9,84047,02256	21929	9,85814,04038	20215	9,98232,98217	42146	10,01767,01783	55	
50	6	9,84047,24185	21929	9,85813,83823	20216	9,98233,40363	42145	10,01766,59637	54	9
	7	9,84047,46114	21929	9,85813,63607	20217	9,98233,82508	42145	10,01766,17492	53	
	8	9,84047,68043	21929	9,85813,43390	20216	9,98234,24653	42145	10,01765,75347	52	
	9	9,84047,89972	21929	9,85813,23174	20217	9,98234,66798	42145	10,01765,33202	51	
	10	9,84048,11901	21928	9,85813,02957	20216	9,98235,08943	42146	10,01764,91057	50	
	11	9,84048,33829	21928	9,85812,82741	20217	9,98235,51089	42145	10,01764,48911	49	
50	12	9,84048,55757	21928	9,85812,62524	20218	9,98235,93234	42145	10,01764,06766	48	9
	13	9,84048,77685	21928	9,85812,42306	20217	9,98236,35379	42145	10,01763,64621	47	
	14	9,84048,99613	21927	9,85812,22089	20218	9,98236,77524	42145	10,01763,22476	46	
	15	9,84049,21540	21928	9,85812,01871	20217	9,98237,19669	42145	10,01762,80331	45	
	16	9,84049,43468	21927	9,85811,81654	20218	9,98237,61814	42145	10,01762,38186	44	
	17	9,84049,65395	21927	9,85811,61436	20218	9,98238,03959	42145	10,01761,96041	43	
50	18	9,84049,87322	21926	9,85811,41218	20219	9,98238,46104	42145	10,01761,53896	42	9
	19	9,84050,09248	21927	9,85811,20999	20218	9,98238,88249	42145	10,01761,11751	41	
	20	9,84050,31175	21926	9,85811,00781	20219	9,98239,30394	42145	10,01760,69606	40	
	21	9,84050,53101	21926	9,85810,80562	20219	9,98239,72539	42145	10,01760,27461	39	
	22	9,84050,75027	21926	9,85810,60343	20219	9,98240,14684	42145	10,01759,85316	38	
	23	9,84050,96953	21926	9,85810,40124	20220	9,98240,56829	42145	10,01759,43171	37	
50	24	9,84051,18879	21925	9,85810,19904	20219	9,98240,98974	42145	10,01759,01026	36	9
	25	9,84051,40804	21925	9,85809,99685	20220	9,98241,41119	42145	10,01758,58881	35	
	26	9,84051,62729	21925	9,85809,79465	20220	9,98241,83264	42145	10,01758,16736	34	
	27	9,84051,84654	21925	9,85809,59245	20220	9,98242,25409	42145	10,01757,74591	33	
	28	9,84052,06579	21924	9,85809,39025	20220	9,98242,67554	42144	10,01757,32446	32	
	29	9,84052,28503	21925	9,85809,18805	20221	9,98243,09698	42145	10,01756,90302	31	
50	30	9,84052,50428	21924	9,85808,98584	20220	9,98243,51843	42145	10,01756,48157	30	9
	31	9,84052,72352	21924	9,85808,78364	20221	9,98243,93988	42145	10,01756,06012	29	
	32	9,84052,94276	21923	9,85808,58143	20221	9,98244,36133	42145	10,01755,63867	28	
	33	9,84053,16199	21924	9,85808,37922	20222	9,98244,78278	42145	10,01755,21722	27	
	34	9,84053,38123	21923	9,85808,17700	20221	9,98245,20423	42144	10,01754,79577	26	
	35	9,84053,60046	21923	9,85807,97479	20222	9,98245,62567	42145	10,01754,37433	25	
50	36	9,84053,81969	21923	9,85807,77257	20222	9,98246,04712	42145	10,01753,95288	24	9
	37	9,84054,03892	21922	9,85807,57035	20222	9,98246,46857	42144	10,01753,53143	23	
	38	9,84054,25814	21923	9,85807,36813	20222	9,98246,89001	42145	10,01753,10999	22	
	39	9,84054,47737	21922	9,85807,16591	20223	9,98247,31146	42145	10,01752,68854	21	
	40	9,84054,69659	21922	9,85806,96368	20222	9,98247,73291	42144	10,01752,26709	20	
	41	9,84054,91581	21922	9,85806,76146	20223	9,98248,15435	42145	10,01751,84565	19	
50	42	9,84055,13503	21921	9,85806,55923	20223	9,98248,57580	42145	10,01751,42420	18	9
	43	9,84055,35424	21922	9,85806,35700	20224	9,98248,99725	42144	10,01751,00275	17	
	44	9,84055,57346	21921	9,85806,15476	20223	9,98249,41869	42145	10,01750,58131	16	
	45	9,84055,79267	21921	9,85805,95253	20224	9,98249,84014	42144	10,01750,15986	15	
	46	9,84056,01188	21920	9,85805,75029	20224	9,98250,26158	42145	10,01749,73842	14	
	47	9,84056,23108	21921	9,85805,54805	20224	9,98250,68303	42145	10,01749,31697	13	
50	48	9,84056,45029	21920	9,85805,34581	20224	9,98251,10448	42144	10,01748,89552	12	9
	49	9,84056,66949	21920	9,85805,14357	20224	9,98251,52592	42145	10,01748,47408	11	
	50	9,84056,88869	21920	9,85804,94133	20225	9,98251,94737	42144	10,01748,05263	10	
	51	9,84057,10789	21920	9,85804,73908	20225	9,98252,36881	42145	10,01747,63119	9	
	52	9,84057,32709	21919	9,85804,53683	20225	9,98252,79026	42144	10,01747,20974	8	
	53	9,84057,54628	21919	9,85804,33458	20225	9,98253,21170	42144	10,01746,78830	7	
50	54	9,84057,76547	21919	9,85804,13233	20225	9,98253,63314	42145	10,01746,36686	6	9
	55	9,84057,98466	21919	9,85803,93008	20226	9,98254,05459	42144	10,01745,94541	5	
	56	9,84058,20385	21919	9,85803,72782	20226	9,98254,47603	42145	10,01745,52397	4	
	57	9,84058,42304	21918	9,85803,52556	20226	9,98254,89748	42144	10,01745,10252	3	
	58	9,84058,64222	21918	9,85803,32330	20226	9,98255,31892	42144	10,01744,68108	2	
	59	9,84058,86140	21918	9,85803,12104	20226	9,98255,74036	42145	10,01744,25964	1	
50	60	9,84059,08058	21918	9,85802,91878	20227	9,98256,16181	42144	10,01743,83819	0	9
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
51	0	9,84059,08058	21918	9,85802,91878	20227	9,98256,16181	42144	10,01743,83819	60	8
	1	9,84059,29976	21917	9,85802,71651	20227	9,98256,58325	42144	10,01743,41675	59	
	2	9,84059,51893	21918	9,85802,51424	20227	9,98257,00469	42145	10,01742,99531	58	
	3	9,84059,73811	21917	9,85802,31197	20227	9,98257,42614	42144	10,01742,57386	57	
	4	9,84059,95728	21917	9,85802,10970	20227	9,98257,84758	42144	10,01742,15242	56	
	5	9,84060,17645	21916	9,85801,90743	20228	9,98258,26902	42144	10,01741,73098	55	
51	6	9,84060,39561	21917	9,85801,70515	20228	9,98258,69046	42145	10,01741,30954	54	8
	7	9,84060,61478	21916	9,85801,50287	20228	9,98259,11191	42144	10,01740,88809	53	
	8	9,84060,83394	21916	9,85801,30059	20228	9,98259,53335	42144	10,01740,46665	52	
	9	9,84061,05310	21916	9,85801,09831	20228	9,98259,95479	42144	10,01740,04521	51	
	10	9,84061,27226	21916	9,85800,89603	20229	9,98260,37623	42144	10,01739,62377	50	
	11	9,84061,49142	21915	9,85800,69374	20229	9,98260,79767	42145	10,01739,20233	49	
51	12	9,84061,71057	21915	9,85800,49145	20229	9,98261,21912	42144	10,01738,78088	48	8
	13	9,84061,92972	21915	9,85800,28916	20229	9,98261,64056	42144	10,01738,35944	47	
	14	9,84062,14887	21915	9,85800,08687	20229	9,98262,06200	42144	10,01737,93800	46	
	15	9,84062,36802	21914	9,85799,88458	20230	9,98262,48344	42144	10,01737,51656	45	
	16	9,84062,58716	21915	9,85799,68228	20229	9,98262,90488	42144	10,01737,09512	44	
	17	9,84062,80631	21914	9,85799,47999	20230	9,98263,32632	42144	10,01736,67368	43	
51	18	9,84063,02545	21914	9,85799,27769	20230	9,98263,74776	42144	10,01736,25224	42	8
	19	9,84063,24459	21913	9,85799,07539	20231	9,98264,16920	42144	10,01735,83080	41	
	20	9,84063,46372	21914	9,85798,87308	20230	9,98264,59064	42144	10,01735,40936	40	
	21	9,84063,68286	21913	9,85798,67078	20231	9,98265,01208	42144	10,01734,98792	39	
	22	9,84063,90199	21913	9,85798,46847	20231	9,98265,43352	42144	10,01734,56648	38	
	23	9,84064,12112	21913	9,85798,26616	20231	9,98265,85496	42144	10,01734,14504	37	
51	24	9,84064,34025	21913	9,85798,06385	20231	9,98266,27640	42144	10,01733,72360	36	8
	25	9,84064,55938	21912	9,85797,86154	20232	9,98266,69784	42144	10,01733,30216	35	
	26	9,84064,77850	21912	9,85797,65922	20232	9,98267,11928	42144	10,01732,88072	34	
	27	9,84064,99762	21912	9,85797,45690	20232	9,98267,54072	42144	10,01732,45928	33	
	28	9,84065,21674	21912	9,85797,25458	20232	9,98267,96216	42143	10,01732,03784	32	
	29	9,84065,43586	21911	9,85797,05226	20232	9,98268,38359	42144	10,01731,61641	31	
51	30	9,84065,65497	21912	9,85796,84994	20232	9,98268,80503	42144	10,01731,19497	30	8
	31	9,84065,87409	21911	9,85796,64762	20233	9,98269,22647	42144	10,01730,77353	29	
	32	9,84066,09320	21911	9,85796,44529	20233	9,98269,64791	42144	10,01730,35209	28	
	33	9,84066,31231	21911	9,85796,24296	20233	9,98270,06935	42144	10,01729,93065	27	
	34	9,84066,53142	21910	9,85796,04063	20233	9,98270,49079	42143	10,01729,50921	26	
	35	9,84066,75052	21910	9,85795,83830	20234	9,98270,91222	42144	10,01729,08778	25	
51	36	9,84066,96962	21910	9,85795,63596	20233	9,98271,33366	42144	10,01728,66634	24	8
	37	9,84067,18872	21910	9,85795,43363	20234	9,98271,75510	42144	10,01728,24490	23	
	38	9,84067,40782	21910	9,85795,23129	20234	9,98272,17654	42143	10,01727,82346	22	
	39	9,84067,62692	21909	9,85795,02895	20235	9,98272,59797	42144	10,01727,40203	21	
	40	9,84067,84601	21910	9,85794,82660	20234	9,98273,01941	42144	10,01726,98059	20	
	41	9,84068,06511	21909	9,85794,62426	20235	9,98273,44085	42143	10,01726,55915	19	
51	42	9,84068,28420	21908	9,85794,42191	20235	9,98273,86228	42144	10,01726,13772	18	8
	43	9,84068,50328	21909	9,85794,21956	20235	9,98274,28372	42144	10,01725,71628	17	
	44	9,84068,72237	21908	9,85794,01721	20235	9,98274,70516	42143	10,01725,29484	16	
	45	9,84068,94145	21908	9,85793,81486	20235	9,98275,12659	42144	10,01724,87341	15	
	46	9,84069,16053	21908	9,85793,61251	20236	9,98275,54803	42143	10,01724,45197	14	
	47	9,84069,37961	21908	9,85793,41015	20236	9,98275,96946	42144	10,01724,03054	13	
51	48	9,84069,59869	21908	9,85793,20779	20236	9,98276,39090	42143	10,01723,60910	12	8
	49	9,84069,81777	21907	9,85793,00543	20236	9,98276,81233	42144	10,01723,18767	11	
	50	9,84070,03684	21907	9,85792,80307	20236	9,98277,23377	42143	10,01722,76623	10	
	51	9,84070,25591	21907	9,85792,60071	20237	9,98277,65520	42144	10,01722,34480	9	
	52	9,84070,47498	21907	9,85792,39834	20237	9,98278,07664	42143	10,01721,92336	8	
	53	9,84070,69405	21906	9,85792,19597	20237	9,98278,49807	42144	10,01721,50193	7	
51	54	9,84070,91311	21906	9,85791,99360	20237	9,98278,91951	42143	10,01721,08049	6	8
	55	9,84071,13217	21906	9,85791,79123	20237	9,98279,34094	42144	10,01720,65906	5	
	56	9,84071,35123	21906	9,85791,58886	20238	9,98279,76238	42143	10,01720,23762	4	
	57	9,84071,57029	21906	9,85791,38648	20238	9,98280,18381	42144	10,01719,81619	3	
	58	9,84071,78935	21905	9,85791,18410	20238	9,98280,60525	42143	10,01719,39475	2	
	59	9,84072,00840	21905	9,85790,98172	20238	9,98281,02668	42143	10,01718,97332	1	
51	60	9,84072,22745	21905	9,85790,77934	20238	9,98281,44811	42144	10,01718,55189	0	8
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,84072,22745	21905	9,85790,77934	20238		9,98281,44811	42144	10,01718,55189	60	7
	1	9,84072,44650	21905	9,85790,57696	20239		9,98281,86955	42143	10,01718,13045	59	
	2	9,84072,66555	21905	9,85790,37457	20239		9,98282,29098	42143	10,01717,70902	58	
	3	9,84072,88460	21904	9,85790,17218	20239		9,98282,71241	42144	10,01717,28759	57	
	4	9,84073,10364	21904	9,85789,96979	20239		9,98283,13385	42143	10,01716,86615	56	
	5	9,84073,32268	21904	9,85789,76740	20239		9,98283,55528	42143	10,01716,44472	55	
52	6	9,84073,54172	21904	9,85789,56501	20240		9,98283,97671	42143	10,01716,02329	54	7
	7	9,84073,76076	21903	9,85789,36261	20240		9,98284,39814	42144	10,01715,60186	53	
	8	9,84073,97979	21903	9,85789,16021	20240		9,98284,81958	42143	10,01715,18042	52	
	9	9,84074,19882	21903	9,85788,95781	20240		9,98285,24101	42143	10,01714,75899	51	
	10	9,84074,41785	21903	9,85788,75541	20240		9,98285,66244	42143	10,01714,33756	50	
	11	9,84074,63688	21903	9,85788,55301	20241		9,98286,08387	42143	10,01713,91613	49	
52	12	9,84074,85591	21902	9,85788,35060	20240		9,98286,50530	42144	10,01713,49470	48	7
	13	9,84075,07493	21902	9,85788,14820	20241		9,98286,92674	42143	10,01713,07326	47	
	14	9,84075,29395	21902	9,85787,94579	20241		9,98287,34817	42143	10,01712,65183	46	
	15	9,84075,51297	21902	9,85787,74338	20242		9,98287,76960	42143	10,01712,23040	45	
	16	9,84075,73199	21902	9,85787,54096	20241		9,98288,19103	42143	10,01711,80897	44	
	17	9,84075,95101	21901	9,85787,33855	20242		9,98288,61246	42143	10,01711,38754	43	
52	18	9,84076,17002	21901	9,85787,13613	20242		9,98289,03389	42143	10,01710,96611	42	7
	19	9,84076,38903	21901	9,85786,93371	20242		9,98289,45532	42143	10,01710,54468	41	
	20	9,84076,60804	21901	9,85786,73129	20242		9,98289,87675	42143	10,01710,12325	40	
	21	9,84076,82705	21900	9,85786,52887	20243		9,98290,29818	42143	10,01709,70182	39	
	22	9,84077,04605	21901	9,85786,32644	20242		9,98290,71961	42143	10,01709,28039	38	
	23	9,84077,26506	21900	9,85786,12402	20243		9,98291,14104	42143	10,01708,85896	37	
52	24	9,84077,48406	21900	9,85785,92159	20243		9,98291,56247	42143	10,01708,43753	36	7
	25	9,84077,70306	21899	9,85785,71916	20244		9,98291,98390	42143	10,01708,01610	35	
	26	9,84077,92205	21900	9,85785,51672	20243		9,98292,40533	42143	10,01707,59467	34	
	27	9,84078,14105	21899	9,85785,31429	20244		9,98292,82676	42143	10,01707,17324	33	
	28	9,84078,36004	21899	9,85785,11185	20244		9,98293,24819	42143	10,01706,75181	32	
	29	9,84078,57903	21899	9,85784,90941	20244		9,98293,66962	42143	10,01706,33038	31	
52	30	9,84078,79802	21898	9,85784,70697	20244		9,98294,09105	42143	10,01705,90895	30	7
	31	9,84079,01700	21899	9,85784,50453	20245		9,98294,51248	42142	10,01705,48752	29	
	32	9,84079,23599	21898	9,85784,30208	20244		9,98294,93390	42143	10,01705,06610	28	
	33	9,84079,45497	21898	9,85784,09964	20245		9,98295,35533	42143	10,01704,64467	27	
	34	9,84079,67395	21898	9,85783,89719	20245		9,98295,77676	42143	10,01704,22324	26	
	35	9,84079,89293	21897	9,85783,69474	20245		9,98296,19819	42143	10,01703,80181	25	
52	36	9,84080,11190	21897	9,85783,49229	20246		9,98296,61962	42142	10,01703,38038	24	7
	37	9,84080,33087	21898	9,85783,28983	20246		9,98297,04104	42143	10,01702,95896	23	
	38	9,84080,54985	21896	9,85783,08737	20245		9,98297,46247	42143	10,01702,53753	22	
	39	9,84080,76881	21897	9,85782,88492	20246		9,98297,88390	42143	10,01702,11610	21	
	40	9,84080,98778	21897	9,85782,68246	20247		9,98298,30533	42142	10,01701,69467	20	
	41	9,84081,20675	21896	9,85782,47999	20246		9,98298,72675	42143	10,01701,27325	19	
52	42	9,84081,42571	21896	9,85782,27753	20247		9,98299,14818	42143	10,01700,85182	18	7
	43	9,84081,64467	21896	9,85782,07506	20247		9,98299,56961	42142	10,01700,43039	17	
	44	9,84081,86363	21895	9,85781,87259	20247		9,98299,99103	42143	10,01700,00897	16	
	45	9,84082,08258	21896	9,85781,67012	20247		9,98300,41246	42143	10,01699,58754	15	
	46	9,84082,30154	21895	9,85781,46765	20247		9,98300,83389	42142	10,01699,16611	14	
	47	9,84082,52049	21895	9,85781,26518	20248		9,98301,25531	42143	10,01698,74469	13	
52	48	9,84082,73944	21895	9,85781,06270	20248		9,98301,67674	42142	10,01698,32326	12	7
	49	9,84082,95839	21894	9,85780,86022	20248		9,98302,09816	42143	10,01697,90184	11	
	50	9,84083,17733	21895	9,85780,65774	20248		9,98302,51959	42142	10,01697,48041	10	
	51	9,84083,39628	21894	9,85780,45526	20248		9,98302,94101	42143	10,01697,05899	9	
	52	9,84083,61522	21894	9,85780,25278	20249		9,98303,36244	42143	10,01696,63756	8	
	53	9,84083,83416	21893	9,85780,05029	20249		9,98303,78387	42142	10,01696,21613	7	
52	54	9,84084,05309	21894	9,85779,84780	20249		9,98304,20529	42142	10,01695,79471	6	7
	55	9,84084,27203	21893	9,85779,64531	20249		9,98304,62671	42143	10,01695,37329	5	
	56	9,84084,49096	21893	9,85779,44282	20249		9,98305,04814	42142	10,01694,95186	4	
	57	9,84084,70989	21893	9,85779,24033	20250		9,98305,46956	42143	10,01694,53044	3	
	58	9,84084,92882	21893	9,85779,03783	20250		9,98305,89099	42142	10,01694,10901	2	
	59	9,84085,14775	21892	9,85778,83533	20250		9,98306,31241	42143	10,01693,68759	1	
52	60	9,84085,36667	21892	9,85778,63283	20250		9,98306,73384	42142	10,01693,26616	0	7
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,84085,36667		9,85778,63283			9,98306,73384		10,01693,26616	60	6
			21892		20250			42142			
	1	9,84085,58559		9,85778,43033			9,98307,15526		10,01692,84474	59	
			21892		20250			42142			
	2	9,84085,80451		9,85778,22783			9,98307,57668		10,01692,42332	58	
			21892		20251			42143			
	3	9,84086,02343		9,85778,02532			9,98307,99811		10,01692,00189	57	
			21892		20250			42142			
	4	9,84086,24235		9,85777,82282			9,98308,41953		10,01691,58047	56	
			21891		20251			42142			
	5	9,84086,46126		9,85777,62031			9,98308,84095		10,01691,15905	55	
			21891		20251			42143			
53	6	9,84086,68017		9,85777,41780			9,98309,26238		10,01690,73762	54	6
			21891		20252			42142			
	7	9,84086,89908		9,85777,21528			9,98309,68380		10,01690,31620	53	
			21891		20251			42142			
	8	9,84087,11799		9,85777,01277			9,98310,10522		10,01689,89478	52	
			21890		20252			42143			
	9	9,84087,33689		9,85776,81025			9,98310,52665		10,01689,47335	51	
			21891		20252			42142			
	10	9,84087,55580		9,85776,60773			9,98310,94807		10,01689,05193	50	
			21890		20252			42142			
	11	9,84087,77470		9,85776,40521			9,98311,36949		10,01688,63051	49	
			21890		20253			42142			
53	12	9,84087,99360		9,85776,20268			9,98311,79091		10,01688,20909	48	6
			21889		20252			42142			
	13	9,84088,21249		9,85776,00016			9,98312,21233		10,01687,78767	47	
			21890		20253			42143			
	14	9,84088,43139		9,85775,79763			9,98312,63376		10,01687,36624	46	
			21889		20253			42142			
	15	9,84088,65028		9,85775,59510			9,98313,05518		10,01686,94482	45	
			21889		20253			42142			
	16	9,84088,86917		9,85775,39257			9,98313,47660		10,01686,52340	44	
			21889		20253			42142			
	17	9,84089,08806		9,85775,19004			9,98313,89802		10,01686,10198	43	
			21888		20254			42142			
53	18	9,84089,30694		9,85774,98750			9,98314,31944		10,01685,68056	42	6
			21889		20253			42142			
	19	9,84089,52583		9,85774,78497			9,98314,74086		10,01685,25914	41	
			21888		20254			42142			
	20	9,84089,74471		9,85774,58243			9,98315,16228		10,01684,83772	40	
			21888		20254			42142			
	21	9,84089,96359		9,85774,37989			9,98315,58370		10,01684,41630	39	
			21888		20255			42142			
	22	9,84090,18247		9,85774,17734			9,98316,00512		10,01683,99488	38	
			21887		20254			42142			
	23	9,84090,40134		9,85773,97480			9,98316,42654		10,01683,57346	37	
			21888		20255			42142			
53	24	9,84090,62022		9,85773,77225			9,98316,84796		10,01683,15204	36	6
			21887		20255			42142			
	25	9,84090,83909		9,85773,56970			9,98317,26938		10,01682,73062	35	
			21887		20255			42142			
	26	9,84091,05796		9,85773,36715			9,98317,69080		10,01682,30920	34	
			21886		20255			42142			
	27	9,84091,27682		9,85773,16460			9,98318,11222		10,01681,88778	33	
			21887		20256			42142			
	28	9,84091,49569		9,85772,96204			9,98318,53364		10,01681,46636	32	
			21886		20255			42142			
	29	9,84091,71455		9,85772,75949			9,98318,95506		10,01681,04494	31	
			21886		20256			42142			
53	30	9,84091,93341		9,85772,55693			9,98319,37648		10,01680,62352	30	6
			21886		20256			42142			
	31	9,84092,15227		9,85772,35437			9,98319,79790		10,01680,20210	29	
			21886		20256			42142			
	32	9,84092,37113		9,85772,15181			9,98320,21932		10,01679,78068	28	
			21885		20257			42142			
	33	9,84092,58998		9,85771,94924			9,98320,64074		10,01679,35926	27	
			21885		20256			42142			
	34	9,84092,80883		9,85771,74668			9,98321,06216		10,01678,93784	26	
			21885		20257			42142			
	35	9,84093,02768		9,85771,54411			9,98321,48358		10,01678,51642	25	
			21885		20257			42141			
53	36	9,84093,24653		9,85771,34154			9,98321,90499		10,01678,09501	24	6
			21885		20258			42142			
	37	9,84093,46538		9,85771,13896			9,98322,32641		10,01677,67359	23	
			21884		20257			42142			
	38	9,84093,68422		9,85770,93639			9,98322,74783		10,01677,25217	22	
			21884		20258			42142			
	39	9,84093,90306		9,85770,73381			9,98323,16925		10,01676,83075	21	
			21884		20258			42142			
	40	9,84094,12190		9,85770,53123			9,98323,59067		10,01676,40933	20	
			21884		20258			42141			
	41	9,84094,34074		9,85770,32865			9,98324,01208		10,01675,98792	19	
			21883		20258			42142			
53	42	9,84094,55957		9,85770,12607			9,98324,43350		10,01675,56650	18	6
			21884		20258			42142			
	43	9,84094,77841		9,85769,92349			9,98324,85492		10,01675,14508	17	
			21883		20259			42142			
	44	9,84094,99724		9,85769,72090			9,98325,27634		10,01674,72366	16	
			21883		20259			42141			
	45	9,84095,21607		9,85769,51831			9,98325,69775		10,01674,30225	15	
			21882		20259			42142			
	46	9,84095,43489		9,85769,31572			9,98326,11917		10,01673,88083	14	
			21883		20259			42142			
	47	9,84095,65372		9,85769,11313			9,98326,54059		10,01673,45941	13	
			21882		20259			42141			
53	48	9,84095,87254		9,85768,91054			9,98326,96200		10,01673,03800	12	6
			21882		20260			42142			
	49	9,84096,09136		9,85768,70794			9,98327,38342		10,01672,61658	11	
			21882		20260			42141			
	50	9,84096,31018		9,85768,50534			9,98327,80483		10,01672,19517	10	
			21881		20260			42142			
	51	9,84096,52899		9,85768,30274			9,98328,22625		10,01671,77375	9	
			21882		20260			42142			
	52	9,84096,74781		9,85768,10014			9,98328,64767		10,01671,35233	8	
			21881		20260			42141			
	53	9,84096,96662		9,85767,89754			9,98329,06908		10,01670,93092	7	
			21881		20261			42142			
53	54	9,84097,18543		9,85767,69493			9,98329,49050		10,01670,50950	6	6
			21881		20261			42141			
	55	9,84097,40424		9,85767,49232			9,98329,91191		10,01670,08809	5	
			21880		20261			42142			
	56	9,84097,62304		9,85767,28971			9,98330,33333		10,01669,66667	4	
			21880		20261			42141			
	57	9,84097,84184		9,85767,08710			9,98330,75474		10,01669,24526	3	
			21881		20261			42142			
	58	9,84098,06065		9,85766,88449			9,98331,17616		10,01668,82384	2	
			21879		20262			42141			
	59	9,84098,27944		9,85766,68187			9,98331,59757		10,01668,40243	1	
			21880		20261			42142			
53	60	9,84098,49824		9,85766,47926			9,98332,01899		10,01667,98101	0	6
			21880		20262			42141			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,84098,49824		9,85766,47926			9,98332,01899		10,01667,98101	60	5
			21880		20262			42141			
	1	9,84098,71704		9,85766,27664			9,98332,44040		10,01667,55960	59	
			21879		20263			42141			
	2	9,84098,93583		9,85766,07401			9,98332,86181		10,01667,13819	58	
			21879		20262			42142			
	3	9,84099,15462		9,85765,87139			9,98333,28323		10,01666,71677	57	
			21879		20262			42141			
	4	9,84099,37341		9,85765,66877			9,98333,70464		10,01666,29536	56	
			21878		20263			42142			
	5	9,84099,59219		9,85765,46614			9,98334,12606		10,01665,87394	55	
			21879		20263			42141			
54	6	9,84099,81098		9,85765,26351			9,98334,54747		10,01665,45253	54	5
			21878		20263			42141			
	7	9,84100,02976		9,85765,06088			9,98334,96888		10,01665,03112	53	
			21878		20264			42142			
	8	9,84100,24854		9,85764,85824			9,98335,39030		10,01664,60970	52	
			21878		20263			42141			
	9	9,84100,46732		9,85764,65561			9,98335,81171		10,01664,18829	51	
			21877		20264			42141			
	10	9,84100,68609		9,85764,45297			9,98336,23312		10,01663,76688	50	
			21878		20264			42142			
	11	9,84100,90487		9,85764,25033			9,98336,65454		10,01663,34546	49	
			21877		20264			42141			
54	12	9,84101,12364		9,85764,04769			9,98337,07595		10,01662,92405	48	5
			21877		20264			42141			
	13	9,84101,34241		9,85763,84505			9,98337,49736		10,01662,50264	47	
			21876		20265			42141			
	14	9,84101,56117		9,85763,64240			9,98337,91877		10,01662,08123	46	
			21877		20265			42142			
	15	9,84101,77994		9,85763,43975			9,98338,34019		10,01661,65981	45	
			21876		20264			42141			
	16	9,84101,99870		9,85763,23711			9,98338,76160		10,01661,23840	44	
			21876		20266			42141			
	17	9,84102,21746		9,85763,03445			9,98339,18301		10,01660,81699	43	
			21876		20265			42141			
54	18	9,84102,43622		9,85762,83180			9,98339,60442		10,01660,39558	42	5
			21876		20265			42141			
	19	9,84102,65498		9,85762,62915			9,98340,02583		10,01659,97417	41	
			21875		20266			42141			
	20	9,84102,87373		9,85762,42649			9,98340,44724		10,01659,55276	40	
			21876		20266			42141			
	21	9,84103,09249		9,85762,22383			9,98340,86865		10,01659,13135	39	
			21875		20266			42142			
	22	9,84103,31124		9,85762,02117			9,98341,29007		10,01658,70993	38	
			21874		20266			42141			
	23	9,84103,52998		9,85761,81851			9,98341,71148		10,01658,28852	37	
			21875		20267			42141			
54	24	9,84103,74873		9,85761,61584			9,98342,13289		10,01657,86711	36	5
			21874		20266			42141			
	25	9,84103,96747		9,85761,41318			9,98342,55430		10,01657,44570	35	
			21874		20267			42141			
	26	9,84104,18621		9,85761,21051			9,98342,97571		10,01657,02429	34	
			21874		20267			42141			
	27	9,84104,40495		9,85761,00784			9,98343,39712		10,01656,60288	33	
			21874		20268			42141			
	28	9,84104,62369		9,85760,80516			9,98343,81853		10,01656,18147	32	
			21874		20267			42141			
	29	9,84104,84243		9,85760,60249			9,98344,23994		10,01655,76006	31	
			21873		20268			42141			
54	30	9,84105,06116		9,85760,39981			9,98344,66135		10,01655,33865	30	5
			21873		20268			42141			
	31	9,84105,27989		9,85760,19713			9,98345,08276		10,01654,91724	29	
			21873		20268			42141			
	32	9,84105,49862		9,85759,99445			9,98345,50417		10,01654,49583	28	
			21873		20268			42141			
	33	9,84105,71735		9,85759,79177			9,98345,92558		10,01654,07442	27	
			21872		20268			42141			
	34	9,84105,93607		9,85759,58909			9,98346,34699		10,01653,65301	26	
			21872		20269			42141			
	35	9,84106,15479		9,85759,38640			9,98346,76840		10,01653,23160	25	
			21872		20269			42140			
54	36	9,84106,37351		9,85759,18371			9,98347,18980		10,01652,81020	24	5
			21872		20269			42141			
	37	9,84106,59223		9,85758,98102			9,98347,61121		10,01652,38879	23	
			21872		20269			42141			
	38	9,84106,81095		9,85758,77833			9,98348,03262		10,01651,96738	22	
			21871		20270			42141			
	39	9,84107,02966		9,85758,57563			9,98348,45403		10,01651,54597	21	
			21872		20269			42141			
	40	9,84107,24838		9,85758,37294			9,98348,87544		10,01651,12456	20	
			21871		20270			42141			
	41	9,84107,46709		9,85758,17024			9,98349,29685		10,01650,70315	19	
			21870		20270			42140			
54	42	9,84107,68579		9,85757,96754			9,98349,71825		10,01650,28175	18	5
			21871		20270			42141			
	43	9,84107,90450		9,85757,76484			9,98350,13966		10,01649,86034	17	
			21870		20271			42141			
	44	9,84108,12320		9,85757,56213			9,98350,56107		10,01649,43893	16	
			21870		20270			42141			
	45	9,84108,34190		9,85757,35943			9,98350,98248		10,01649,01752	15	
			21870		20271			42140			
	46	9,84108,56060		9,85757,15672			9,98351,40388		10,01648,59612	14	
			21870		20271			42141			
	47	9,84108,77930		9,85756,95401			9,98351,82529		10,01648,17471	13	
			21869		20271			42141			
54	48	9,84108,99799		9,85756,75130			9,98352,24670		10,01647,75330	12	5
			21870		20272			42141			
	49	9,84109,21669		9,85756,54858			9,98352,66811		10,01647,33189	11	
			21869		20271			42140			
	50	9,84109,43538		9,85756,34587			9,98353,08951		10,01646,91049	10	
			21869		20272			42141			
	51	9,84109,65407		9,85756,14315			9,98353,51092		10,01646,48908	9	
			21868		20272			42141			
	52	9,84109,87275		9,85755,94043			9,98353,93233		10,01646,06767	8	
			21869		20272			42140			
	53	9,84110,09144		9,85755,73771			9,98354,35373		10,01645,64627	7	
			21868		20273			42141			
54	54	9,84110,31012		9,85755,53498			9,98354,77514		10,01645,22486	6	5
			21868		20272			42140			
	55	9,84110,52880		9,85755,33226			9,98355,19654		10,01644,80346	5	
			21868		20273			42141			
	56	9,84110,74748		9,85755,12953			9,98355,61795		10,01644,38205	4	
			21867		20273			42141			
	57	9,84110,96615		9,85754,92680			9,98356,03936		10,01643,96064	3	
			21868		20273			42140			
	58	9,84111,18483		9,85754,72407			9,98356,46076		10,01643,53924	2	
			21867		20274			42141			
	59	9,84111,40350		9,85754,52133			9,98356,88217		10,01643,11783	1	
			21867		20273			42140			
54	60	9,84111,62217		9,85754,31860			9,98357,30357		10,01642,69643	0	5
			21867		20274			42141			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,84111,62217		9,85754,31860			9,98357,30357		10,01642,69643	60	4
			21867		20274			42141			
	1	9,84111,84084		9,85754,11586			9,98357,72498		10,01642,27502	59	
			21866		20274			42140			
	2	9,84112,05950		9,85753,91312			9,98358,14638		10,01641,85362	58	
			21866		20274			42141			
	3	9,84112,27816		9,85753,71038			9,98358,56779		10,01641,43221	57	
			21867		20274			42140			
	4	9,84112,49683		9,85753,50764			9,98358,98919		10,01641,01081	56	
			21865		20275			42140			
	5	9,84112,71548		9,85753,30489			9,98359,41059		10,01640,58941	55	
			21866		20275			42141			
55	6	9,84112,93414		9,85753,10214			9,98359,83200		10,01640,16800	54	4
			21866		20275			42140			
	7	9,84113,15280		9,85752,89939			9,98360,25340		10,01639,74660	53	
			21865		20275			42141			
	8	9,84113,37145		9,85752,69664			9,98360,67481		10,01639,32519	52	
			21865		20275			42140			
	9	9,84113,59010		9,85752,49389			9,98361,09621		10,01638,90379	51	
			21865		20276			42140			
	10	9,84113,80875		9,85752,29113			9,98361,51761		10,01638,48239	50	
			21864		20275			42141			
	11	9,84114,02739		9,85752,08838			9,98361,93902		10,01638,06098	49	
			21865		20276			42140			
55	12	9,84114,24604		9,85751,88562			9,98362,36042		10,01637,63958	48	4
			21864		20276			42140			
	13	9,84114,46468		9,85751,68286			9,98362,78182		10,01637,21818	47	
			21864		20277			42141			
	14	9,84114,68332		9,85751,48009			9,98363,20323		10,01636,79677	46	
			21864		20276			42140			
	15	9,84114,90196		9,85751,27733			9,98363,62463		10,01636,37537	45	
			21863		20277			42140			
	16	9,84115,12059		9,85751,07456			9,98364,04603		10,01635,95397	44	
			21864		20277			42141			
	17	9,84115,33923		9,85750,87179			9,98364,46744		10,01635,53256	43	
			21863		20277			42140			
55	18	9,84115,55786		9,85750,66902			9,98364,88884		10,01635,11116	42	4
			21863		20277			42140			
	19	9,84115,77649		9,85750,46625			9,98365,31024		10,01634,68976	41	
			21862		20278			42140			
	20	9,84115,99511		9,85750,26347			9,98365,73164		10,01634,26836	40	
			21863		20277			42140			
	21	9,84116,21374		9,85750,06070			9,98366,15304		10,01633,84696	39	
			21862		20278			42141			
	22	9,84116,43236		9,85749,85792			9,98366,57445		10,01633,42555	38	
			21862		20278			42140			
	23	9,84116,65098		9,85749,65514			9,98366,99585		10,01633,00415	37	
			21862		20279			42140			
55	24	9,84116,86960		9,85749,45235			9,98367,41725		10,01632,58275	36	4
			21862		20278			42140			
	25	9,84117,08822		9,85749,24957			9,98367,83865		10,01632,16135	35	
			21861		20279			42140			
	26	9,84117,30683		9,85749,04678			9,98368,26005		10,01631,73995	34	
			21861		20279			42140			
	27	9,84117,52544		9,85748,84399			9,98368,68145		10,01631,31855	33	
			21861		20279			42140			
	28	9,84117,74405		9,85748,64120			9,98369,10285		10,01630,89715	32	
			21861		20279			42140			
	29	9,84117,96266		9,85748,43841			9,98369,52425		10,01630,47575	31	
			21861		20280			42140			
55	30	9,84118,18127		9,85748,23561			9,98369,94565		10,01630,05435	30	4
			21860		20279			42140			
	31	9,84118,39987		9,85748,03282			9,98370,36705		10,01629,63295	29	
			21860		20280			42140			
	32	9,84118,61847		9,85747,83002			9,98370,78845		10,01629,21155	28	
			21860		20280			42140			
	33	9,84118,83707		9,85747,62722			9,98371,20985		10,01628,79015	27	
			21860		20280			42140			
	34	9,84119,05567		9,85747,42442			9,98371,63125		10,01628,36875	26	
			21860		20281			42140			
	35	9,84119,27427		9,85747,22161			9,98372,05265		10,01627,94735	25	
			21859		20281			42140			
55	36	9,84119,49286		9,85747,01880			9,98372,47405		10,01627,52595	24	4
			21859		20280			42140			
	37	9,84119,71145		9,85746,81600			9,98372,89545		10,01627,10455	23	
			21859		20281			42140			
	38	9,84119,93004		9,85746,61319			9,98373,31685		10,01626,68315	22	
			21859		20282			42140			
	39	9,84120,14863		9,85746,41037			9,98373,73825		10,01626,26175	21	
			21858		20281			42140			
	40	9,84120,36721		9,85746,20756			9,98374,15965		10,01625,84035	20	
			21858		20282			42140			
	41	9,84120,58579		9,85746,00474			9,98374,58105		10,01625,41895	19	
			21858		20282			42140			
55	42	9,84120,80437		9,85745,80192			9,98375,00245		10,01624,99755	18	4
			21858		20282			42140			
	43	9,84121,02295		9,85745,59910			9,98375,42385		10,01624,57615	17	
			21858		20282			42140			
	44	9,84121,24153		9,85745,39628			9,98375,84525		10,01624,15475	16	
			21857		20282			42139			
	45	9,84121,46010		9,85745,19346			9,98376,26664		10,01623,73336	15	
			21857		20283			42140			
	46	9,84121,67867		9,85744,99063			9,98376,68804		10,01623,31196	14	
			21857		20283			42140			
	47	9,84121,89724		9,85744,78780			9,98377,10944		10,01622,89056	13	
			21857		20283			42140			
55	48	9,84122,11581		9,85744,58497			9,98377,53084		10,01622,46916	12	4
			21857		20283			42140			
	49	9,84122,33438		9,85744,38214			9,98377,95224		10,01622,04776	11	
			21856		20283			42139			
	50	9,84122,55294		9,85744,17931			9,98378,37363		10,01621,62637	10	
			21856		20284			42140			
	51	9,84122,77150		9,85743,97647			9,98378,79503		10,01621,20497	9	
			21856		20284			42140			
	52	9,84122,99006		9,85743,77363			9,98379,21643		10,01620,78357	8	
			21856		20284			42139			
	53	9,84123,20862		9,85743,57079			9,98379,63782		10,01620,36218	7	
			21855		20284			42140			
55	54	9,84123,42717		9,85743,36795			9,98380,05922		10,01619,94078	6	4
			21856		20284			42140			
	55	9,84123,64573		9,85743,16511			9,98380,48062		10,01619,51938	5	
			21855		20285			42139			
	56	9,84123,86428		9,85742,96226			9,98380,90201		10,01619,09799	4	
			21854		20285			42140			
	57	9,84124,08282		9,85742,75941			9,98381,32341		10,01618,67659	3	
			21855		20285			42140			
	58	9,84124,30137		9,85742,55656			9,98381,74481		10,01618,25519	2	
			21855		20285			42139			
	59	9,84124,51992		9,85742,35371			9,98382,16620		10,01617,83380	1	
			21854		20285			42140			
55	60	9,84124,73846		9,85742,15086			9,98382,58760		10,01617,41240	0	4
			21854		20286			42140			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,84124,73846		9,85742,15086		9,98382,58760		10,01617,41240	60	3
			21854		20286		42140			
	1	9,84124,95700		9,85741,94800		9,98383,00900		10,01616,99100	59	
			21854		20285		42139			
	2	9,84125,17554		9,85741,74515		9,98383,43039		10,01616,56961	58	
			21853		20286		42140			
	3	9,84125,39407		9,85741,54229		9,98383,85179		10,01616,14821	57	
			21854		20287		42139			
	4	9,84125,61261		9,85741,33942		9,98384,27318		10,01615,72682	56	
			21853		20286		42140			
	5	9,84125,83114		9,85741,13656		9,98384,69458		10,01615,30542	55	
			21853		20286		42139			
56	6	9,84126,04967		9,85740,93370		9,98385,11597		10,01614,88403	54	3
			21852		20287		42140			
	7	9,84126,26819		9,85740,73083		9,98385,53737		10,01614,46263	53	
			21853		20287		42139			
	8	9,84126,48672		9,85740,52796		9,98385,95876		10,01614,04124	52	
			21852		20287		42140			
	9	9,84126,70524		9,85740,32509		9,98386,38016		10,01613,61984	51	
			21852		20288		42139			
	10	9,84126,92376		9,85740,12221		9,98386,80155		10,01613,19845	50	
			21852		20287		42139			
	11	9,84127,14228		9,85739,91934		9,98387,22294		10,01612,77706	49	
			21852		20288		42140			
56	12	9,84127,36080		9,85739,71646		9,98387,64434		10,01612,35566	48	3
			21851		20288		42139			
	13	9,84127,57931		9,85739,51358		9,98388,06573		10,01611,93427	47	
			21852		20288		42140			
	14	9,84127,79783		9,85739,31070		9,98388,48713		10,01611,51287	46	
			21851		20288		42139			
	15	9,84128,01634		9,85739,10782		9,98388,90852		10,01611,09148	45	
			21851		20289		42139			
	16	9,84128,23485		9,85738,90493		9,98389,32991		10,01610,67009	44	
			21850		20289		42140			
	17	9,84128,45335		9,85738,70204		9,98389,75131		10,01610,24869	43	
			21851		20288		42139			
56	18	9,84128,67186		9,85738,49916		9,98390,17270		10,01609,82730	42	3
			21850		20290		42139			
	19	9,84128,89036		9,85738,29626		9,98390,59409		10,01609,40591	41	
			21850		20289		42140			
	20	9,84129,10886		9,85738,09337		9,98391,01549		10,01608,98451	40	
			21850		20289		42139			
	21	9,84129,32736		9,85737,89048		9,98391,43688		10,01608,56312	39	
			21849		20290		42139			
	22	9,84129,54585		9,85737,68758		9,98391,85827		10,01608,14173	38	
			21849		20290		42139			
	23	9,84129,76434		9,85737,48468		9,98392,27966		10,01607,72034	37	
			21850		20290		42140			
56	24	9,84129,98284		9,85737,28178		9,98392,70106		10,01607,29894	36	3
			21849		20290		42139			
	25	9,84130,20133		9,85737,07888		9,98393,12245		10,01606,87755	35	
			21848		20291		42139			
	26	9,84130,41981		9,85736,87597		9,98393,54384		10,01606,45616	34	
			21849		20291		42139			
	27	9,84130,63830		9,85736,67306		9,98393,96523		10,01606,03477	33	
			21848		20290		42139			
	28	9,84130,85678		9,85736,47016		9,98394,38662		10,01605,61338	32	
			21848		20291		42140			
	29	9,84131,07526		9,85736,26725		9,98394,80802		10,01605,19198	31	
			21848		20292		42139			
56	30	9,84131,29374		9,85736,06433		9,98395,22941		10,01604,77059	30	3
			21848		20291		42139			
	31	9,84131,51222		9,85735,86142		9,98395,65080		10,01604,34920	29	
			21847		20292		42139			
	32	9,84131,73069		9,85735,65850		9,98396,07219		10,01603,92781	28	
			21847		20292		42139			
	33	9,84131,94916		9,85735,45558		9,98396,49358		10,01603,50642	27	
			21847		20292		42139			
	34	9,84132,16763		9,85735,25266		9,98396,91497		10,01603,08503	26	
			21847		20292		42139			
	35	9,84132,38610		9,85735,04974		9,98397,33636		10,01602,66364	25	
			21847		20293		42139			
56	36	9,84132,60457		9,85734,84681		9,98397,75775		10,01602,24225	24	3
			21846		20292		42139			
	37	9,84132,82303		9,85734,64389		9,98398,17914		10,01601,82086	23	
			21846		20293		42139			
	38	9,84133,04149		9,85734,44096		9,98398,60053		10,01601,39947	22	
			21846		20293		42139			
	39	9,84133,25995		9,85734,23803		9,98399,02192		10,01600,97808	21	
			21846		20293		42139			
	40	9,84133,47841		9,85734,03510		9,98399,44331		10,01600,55669	20	
			21845		20294		42139			
	41	9,84133,69686		9,85733,83216		9,98399,86470		10,01600,13530	19	
			21846		20293		42139			
56	42	9,84133,91532		9,85733,62923		9,98400,28609		10,01599,71391	18	3
			21845		20294		42139			
	43	9,84134,13377		9,85733,42629		9,98400,70748		10,01599,29252	17	
			21845		20294		42139			
	44	9,84134,35222		9,85733,22335		9,98401,12887		10,01598,87113	16	
			21844		20295		42139			
	45	9,84134,57066		9,85733,02040		9,98401,55026		10,01598,44974	15	
			21845		20294		42139			
	46	9,84134,78911		9,85732,81746		9,98401,97165		10,01598,02835	14	
			21844		20295		42139			
	47	9,84135,00755		9,85732,61451		9,98402,39304		10,01597,60696	13	
			21844		20294		42139			
56	48	9,84135,22599		9,85732,41157		9,98402,81443		10,01597,18557	12	3
			21844		20295		42139			
	49	9,84135,44443		9,85732,20862		9,98403,23582		10,01596,76418	11	
			21844		20296		42138			
	50	9,84135,66287		9,85732,00566		9,98403,65720		10,01596,34280	10	
			21843		20295		42139			
	51	9,84135,88130		9,85731,80271		9,98404,07859		10,01595,92141	9	
			21843		20296		42139			
	52	9,84136,09973		9,85731,59975		9,98404,49998		10,01595,50002	8	
			21843		20295		42139			
	53	9,84136,31816		9,85731,39680		9,98404,92137		10,01595,07863	7	
			21843		20296		42139			
56	54	9,84136,53659		9,85731,19384		9,98405,34276		10,01594,65724	6	3
			21843		20297		42138			
	55	9,84136,75502		9,85730,99087		9,98405,76414		10,01594,23586	5	
			21842		20296		42139			
	56	9,84136,97344		9,85730,78791		9,98406,18553		10,01593,81447	4	
			21842		20297		42139			
	57	9,84137,19186		9,85730,58494		9,98406,60692		10,01593,39308	3	
			21842		20296		42139			
	58	9,84137,41028		9,85730,38198		9,98407,02831		10,01592,97169	2	
			21842		20297		42138			
	59	9,84137,62870		9,85730,17901		9,98407,44969		10,01592,55031	1	
			21841		20298		42139			
56	60	9,84137,84711		9,85729,97603		9,98407,87108		10,01592,12892	0	3
			21842		20297		42139			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,84137,84711	21842	9,85729,97603	20297	9,98407,87108	42139	10,01592,12892	60	2
	1	9,84138,06553	21841	9,85729,77306	20298	9,98408,29247	42138	10,01591,70753	59	
	2	9,84138,28394	21841	9,85729,57008	20297	9,98408,71385	42139	10,01591,28615	58	
	3	9,84138,50235	21840	9,85729,36711	20298	9,98409,13524	42139	10,01590,86476	57	
	4	9,84138,72075	21841	9,85729,16413	20298	9,98409,55663	42138	10,01590,44337	56	
	5	9,84138,93916	21840	9,85728,96115	20299	9,98409,97801	42139	10,01590,02199	55	
57	6	9,84139,15756	21840	9,85728,75816	20298	9,98410,39940	42138	10,01589,60060	54	2
	7	9,84139,37596	21840	9,85728,55518	20299	9,98410,82078	42139	10,01589,17922	53	
	8	9,84139,59436	21839	9,85728,35219	20299	9,98411,24217	42138	10,01588,75783	52	
	9	9,84139,81275	21840	9,85728,14920	20299	9,98411,66355	42139	10,01588,33645	51	
	10	9,84140,03115	21839	9,85727,94621	20300	9,98412,08494	42139	10,01587,91506	50	
	11	9,84140,24954	21839	9,85727,74321	20299	9,98412,50633	42138	10,01587,49367	49	
57	12	9,84140,46793	21839	9,85727,54022	20300	9,98412,92771	42139	10,01587,07229	48	2
	13	9,84140,68632	21838	9,85727,33722	20300	9,98413,34910	42138	10,01586,65090	47	
	14	9,84140,90470	21838	9,85727,13422	20300	9,98413,77048	42138	10,01586,22952	46	
	15	9,84141,12308	21839	9,85726,93122	20300	9,98414,19186	42139	10,01585,80814	45	
	16	9,84141,34147	21838	9,85726,72822	20301	9,98414,61325	42138	10,01585,38675	44	
	17	9,84141,55985	21837	9,85726,52521	20301	9,98415,03463	42139	10,01584,96537	43	
57	18	9,84141,77822	21838	9,85726,32220	20301	9,98415,45602	42138	10,01584,54398	42	2
	19	9,84141,99660	21837	9,85726,11919	20301	9,98415,87740	42139	10,01584,12260	41	
	20	9,84142,21497	21837	9,85725,91618	20301	9,98416,29879	42138	10,01583,70121	40	
	21	9,84142,43334	21837	9,85725,71317	20301	9,98416,72017	42138	10,01583,27983	39	
	22	9,84142,65171	21836	9,85725,51016	20302	9,98417,14155	42139	10,01582,85845	38	
	23	9,84142,87007	21837	9,85725,30714	20302	9,98417,56294	42138	10,01582,43706	37	
57	24	9,84143,08844	21836	9,85725,10412	20302	9,98417,98432	42138	10,01582,01568	36	2
	25	9,84143,30680	21836	9,85724,90110	20303	9,98418,40570	42139	10,01581,59430	35	
	26	9,84143,52516	21836	9,85724,69807	20302	9,98418,82709	42138	10,01581,17291	34	
	27	9,84143,74352	21835	9,85724,49505	20303	9,98419,24847	42138	10,01580,75153	33	
	28	9,84143,96187	21836	9,85724,29202	20303	9,98419,66985	42138	10,01580,33015	32	
	29	9,84144,18023	21835	9,85724,08899	20303	9,98420,09123	42139	10,01579,90877	31	
57	30	9,84144,39858	21835	9,85723,88596	20303	9,98420,51262	42138	10,01579,48738	30	2
	31	9,84144,61693	21835	9,85723,68293	20303	9,98420,93400	42138	10,01579,06600	29	
	32	9,84144,83528	21834	9,85723,47990	20304	9,98421,35538	42138	10,01578,64462	28	
	33	9,84145,05362	21834	9,85723,27686	20304	9,98421,77676	42138	10,01578,22324	27	
	34	9,84145,27196	21835	9,85723,07382	20304	9,98422,19814	42139	10,01577,80186	26	
	35	9,84145,49031	21833	9,85722,87078	20304	9,98422,61953	42138	10,01577,38047	25	
57	36	9,84145,70864	21834	9,85722,66774	20305	9,98423,04091	42138	10,01576,95909	24	2
	37	9,84145,92698	21834	9,85722,46469	20305	9,98423,46229	42138	10,01576,53771	23	
	38	9,84146,14532	21833	9,85722,26164	20304	9,98423,88367	42138	10,01576,11633	22	
	39	9,84146,36365	21833	9,85722,05860	20305	9,98424,30505	42138	10,01575,69495	21	
	40	9,84146,58198	21833	9,85721,85555	20306	9,98424,72643	42138	10,01575,27357	20	
	41	9,84146,80031	21832	9,85721,65249	20305	9,98425,14781	42138	10,01574,85219	19	
57	42	9,84147,01863	21833	9,85721,44944	20306	9,98425,56919	42138	10,01574,43081	18	2
	43	9,84147,23696	21832	9,85721,24638	20306	9,98425,99057	42139	10,01574,00943	17	
	44	9,84147,45528	21832	9,85721,04332	20306	9,98426,41196	42138	10,01573,58804	16	
	45	9,84147,67360	21832	9,85720,84026	20306	9,98426,83334	42138	10,01573,16666	15	
	46	9,84147,89192	21831	9,85720,63720	20306	9,98427,25472	42138	10,01572,74528	14	
	47	9,84148,11023	21831	9,85720,43414	20307	9,98427,67610	42137	10,01572,32390	13	
57	48	9,84148,32854	21832	9,85720,23107	20307	9,98428,09747	42138	10,01571,90253	12	2
	49	9,84148,54686	21830	9,85720,02800	20307	9,98428,51885	42138	10,01571,48115	11	
	50	9,84148,76516	21831	9,85719,82493	20307	9,98428,94023	42138	10,01571,05977	10	
	51	9,84148,98347	21831	9,85719,62186	20308	9,98429,36161	42138	10,01570,63839	9	
	52	9,84149,20178	21830	9,85719,41878	20307	9,98429,78299	42138	10,01570,21701	8	
	53	9,84149,42008	21830	9,85719,21571	20308	9,98430,20437	42138	10,01569,79563	7	
57	54	9,84149,63838	21830	9,85719,01263	20308	9,98430,62575	42138	10,01569,37425	6	2
	55	9,84149,85668	21829	9,85718,80955	20308	9,98431,04713	42138	10,01568,95287	5	
	56	9,84150,07497	21830	9,85718,60647	20309	9,98431,46851	42138	10,01568,53149	4	
	57	9,84150,29327	21829	9,85718,40338	20308	9,98431,88989	42137	10,01568,11011	3	
	58	9,84150,51156	21829	9,85718,20030	20309	9,98432,31126	42138	10,01567,68874	2	
	59	9,84150,72985	21829	9,85717,99721	20309	9,98432,73264	42138	10,01567,26736	1	
57	60	9,84150,94814	21829	9,85717,79412	20309	9,98433,15402	42138	10,01566,84598	0	2
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,84150,94814		9,85717,79412			9,98433,15402		10,01566,84598	60	1
			21829		20309			42138			
	1	9,84151,16643		9,85717,59103			9,98433,57540		10,01566,42460	59	
			21828		20310			42138			
	2	9,84151,38471		9,85717,38793			9,98433,99678		10,01566,00322	58	
			21828		20309			42137			
	3	9,84151,60299		9,85717,18484			9,98434,41815		10,01565,58185	57	
			21828		20310			42138			
	4	9,84151,82127		9,85716,98174			9,98434,83953		10,01565,16047	56	
			21828		20310			42138			
	5	9,84152,03955		9,85716,77864			9,98435,26091		10,01564,73909	55	
			21827		20310			42138			
58	6	9,84152,25782		9,85716,57554			9,98435,68229		10,01564,31771	54	1
			21828		20311			42137			
	7	9,84152,47610		9,85716,37243			9,98436,10366		10,01563,89634	53	
			21827		20310			42138			
	8	9,84152,69437		9,85716,16933			9,98436,52504		10,01563,47496	52	
			21827		20311			42138			
	9	9,84152,91264		9,85715,96622			9,98436,94642		10,01563,05358	51	
			21826		20311			42137			
	10	9,84153,13090		9,85715,76311			9,98437,36779		10,01562,63221	50	
			21827		20311			42138			
	11	9,84153,34917		9,85715,56000			9,98437,78917		10,01562,21083	49	
			21826		20312			42137			
58	12	9,84153,56743		9,85715,35688			9,98438,21054		10,01561,78946	48	1
			21826		20311			42138			
	13	9,84153,78569		9,85715,15377			9,98438,63192		10,01561,36808	47	
			21826		20312			42138			
	14	9,84154,00395		9,85714,95065			9,98439,05330		10,01560,94670	46	
			21825		20312			42137			
	15	9,84154,22220		9,85714,74753			9,98439,47467		10,01560,52533	45	
			21826		20312			42138			
	16	9,84154,44046		9,85714,54441			9,98439,89605		10,01560,10395	44	
			21825		20312			42137			
	17	9,84154,65871		9,85714,34129			9,98440,31742		10,01559,68258	43	
			21825		20313			42138			
58	18	9,84154,87696		9,85714,13816			9,98440,73880		10,01559,26120	42	1
			21825		20313			42137			
	19	9,84155,09521		9,85713,93503			9,98441,16017		10,01558,83983	41	
			21824		20313			42138			
	20	9,84155,31345		9,85713,73190			9,98441,58155		10,01558,41845	40	
			21825		20313			42137			
	21	9,84155,53170		9,85713,52877			9,98442,00292		10,01557,99708	39	
			21824		20313			42138			
	22	9,84155,74994		9,85713,32564			9,98442,42430		10,01557,57570	38	
			21824		20314			42137			
	23	9,84155,96818		9,85713,12250			9,98442,84567		10,01557,15433	37	
			21823		20313			42138			
58	24	9,84156,18641		9,85712,91937			9,98443,26705		10,01556,73295	36	1
			21824		20314			42137			
	25	9,84156,40465		9,85712,71623			9,98443,68842		10,01556,31158	35	
			21823		20314			42138			
	26	9,84156,62288		9,85712,51309			9,98444,10980		10,01555,89020	34	
			21823		20315			42137			
	27	9,84156,84111		9,85712,30994			9,98444,53117		10,01555,46883	33	
			21823		20314			42137			
	28	9,84157,05934		9,85712,10680			9,98444,95254		10,01555,04746	32	
			21823		20315			42138			
	29	9,84157,27757		9,85711,90365			9,98445,37392		10,01554,62608	31	
			21822		20315			42137			
58	30	9,84157,49579		9,85711,70050			9,98445,79529		10,01554,20471	30	1
			21823		20315			42137			
	31	9,84157,71402		9,85711,49735			9,98446,21666		10,01553,78334	29	
			21822		20315			42138			
	32	9,84157,93224		9,85711,29420			9,98446,63804		10,01553,36196	28	
			21821		20316			42137			
	33	9,84158,15045		9,85711,09104			9,98447,05941		10,01552,94059	27	
			21822		20315			42137			
	34	9,84158,36867		9,85710,88789			9,98447,48078		10,01552,51922	26	
			21821		20316			42138			
	35	9,84158,58688		9,85710,68473			9,98447,90216		10,01552,09784	25	
			21821		20316			42137			
58	36	9,84158,80509		9,85710,48157			9,98448,32353		10,01551,67647	24	1
			21821		20317			42137			
	37	9,84159,02330		9,85710,27840			9,98448,74490		10,01551,25510	23	
			21821		20316			42137			
	38	9,84159,24151		9,85710,07524			9,98449,16627		10,01550,83373	22	
			21821		20317			42138			
	39	9,84159,45972		9,85709,87207			9,98449,58765		10,01550,41235	21	
			21820		20317			42137			
	40	9,84159,67792		9,85709,66890			9,98450,00902		10,01549,99098	20	
			21820		20317			42137			
	41	9,84159,89612		9,85709,46573			9,98450,43039		10,01549,56961	19	
			21820		20317			42137			
58	42	9,84160,11432		9,85709,26256			9,98450,85176		10,01549,14824	18	1
			21820		20318			42137			
	43	9,84160,33252		9,85709,05938			9,98451,27313		10,01548,72687	17	
			21819		20317			42138			
	44	9,84160,55071		9,85708,85621			9,98451,69451		10,01548,30549	16	
			21819		20318			42137			
	45	9,84160,76890		9,85708,65303			9,98452,11588		10,01547,88412	15	
			21820		20318			42137			
	46	9,84160,98710		9,85708,44985			9,98452,53725		10,01547,46275	14	
			21818		20319			42137			
	47	9,84161,20528		9,85708,24666			9,98452,95862		10,01547,04138	13	
			21819		20318			42137			
58	48	9,84161,42347		9,85708,04348			9,98453,37999		10,01546,62001	12	1
			21818		20319			42137			
	49	9,84161,64165		9,85707,84029			9,98453,80136		10,01546,19864	11	
			21819		20319			42137			
	50	9,84161,85984		9,85707,63710			9,98454,22273		10,01545,77727	10	
			21818		20319			42137			
	51	9,84162,07802		9,85707,43391			9,98454,64410		10,01545,35590	9	
			21817		20319			42137			
	52	9,84162,29619		9,85707,23072			9,98455,06547		10,01544,93453	8	
			21818		20319			42137			
	53	9,84162,51437		9,85707,02753			9,98455,48684		10,01544,51316	7	
			21817		20320			42137			
58	54	9,84162,73254		9,85706,82433			9,98455,90821		10,01544,09179	6	1
			21818		20320			42137			
	55	9,84162,95072		9,85706,62113			9,98456,32958		10,01543,67042	5	
			21816		20320			42137			
	56	9,84163,16888		9,85706,41793			9,98456,75095		10,01543,24905	4	
			21817		20320			42137			
	57	9,84163,38705		9,85706,21473			9,98457,17232		10,01542,82768	3	
			21817		20321			42137			
	58	9,84163,60522		9,85706,01152			9,98457,59369		10,01542,40631	2	
			21816		20320			42137			
	59	9,84163,82338		9,85705,80832			9,98458,01506		10,01541,98494	1	
			21816		20321			42137			
58	60	9,84164,04154		9,85705,60511			9,98458,43643		10,01541,56357	0	1
			21816		20321			42137			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,84164,04154		9,85705,60511			9,98458,43643		10,01541,56357	60	0
			21816		20321			42137			
	1	9,84164,25970		9,85705,40190			9,98458,85780		10,01541,14220	59	
			21816		20321			42137			
	2	9,84164,47786		9,85705,19869			9,98459,27917		10,01540,72083	58	
			21815		20322			42137			
	3	9,84164,69601		9,85704,99547			9,98459,70054		10,01540,29946	57	
			21815		20321			42137			
	4	9,84164,91416		9,85704,79226			9,98460,12191		10,01539,87809	56	
			21815		20322			42136			
	5	9,84165,13231		9,85704,58904			9,98460,54327		10,01539,45673	55	
			21815		20322			42137			
59	6	9,84165,35046		9,85704,38582			9,98460,96464		10,01539,03536	54	0
			21815		20322			42137			
	7	9,84165,56861		9,85704,18260			9,98461,38601		10,01538,61399	53	
			21814		20323			42137			
	8	9,84165,78675		9,85703,97937			9,98461,80738		10,01538,19262	52	
			21814		20322			42137			
	9	9,84166,00489		9,85703,77615			9,98462,22875		10,01537,77125	51	
			21814		20323			42136			
	10	9,84166,22303		9,85703,57292			9,98462,65011		10,01537,34989	50	
			21814		20323			42137			
	11	9,84166,44117		9,85703,36969			9,98463,07148		10,01536,92852	49	
			21814		20323			42137			
59	12	9,84166,65931		9,85703,16646			9,98463,49285		10,01536,50715	48	0
			21813		20324			42137			
	13	9,84166,87744		9,85702,96322			9,98463,91422		10,01536,08578	47	
			21813		20323			42136			
	14	9,84167,09557		9,85702,75999			9,98464,33558		10,01535,66442	46	
			21813		20324			42137			
	15	9,84167,31370		9,85702,55675			9,98464,75695		10,01535,24305	45	
			21813		20324			42137			
	16	9,84167,53183		9,85702,35351			9,98465,17832		10,01534,82168	44	
			21812		20324			42136			
	17	9,84167,74995		9,85702,15027			9,98465,59968		10,01534,40032	43	
			21812		20325			42137			
59	18	9,84167,96807		9,85701,94702			9,98466,02105		10,01533,97895	42	0
			21813		20324			42137			
	19	9,84168,18620		9,85701,74378			9,98466,44242		10,01533,55758	41	
			21811		20325			42136			
	20	9,84168,40431		9,85701,54053			9,98466,86378		10,01533,13622	40	
			21812		20325			42137			
	21	9,84168,62243		9,85701,33728			9,98467,28515		10,01532,71485	39	
			21812		20325			42137			
	22	9,84168,84055		9,85701,13403			9,98467,70652		10,01532,29348	38	
			21811		20325			42136			
	23	9,84169,05866		9,85700,93078			9,98468,12788		10,01531,87212	37	
			21811		20326			42137			
59	24	9,84169,27677		9,85700,72752			9,98468,54925		10,01531,45075	36	0
			21811		20326			42136			
	25	9,84169,49488		9,85700,52426			9,98468,97061		10,01531,02939	35	
			21810		20326			42137			
	26	9,84169,71298		9,85700,32100			9,98469,39198		10,01530,60802	34	
			21811		20326			42136			
	27	9,84169,93109		9,85700,11774			9,98469,81334		10,01530,18666	33	
			21810		20326			42137			
	28	9,84170,14919		9,85699,91448			9,98470,23471		10,01529,76529	32	
			21810		20327			42136			
	29	9,84170,36729		9,85699,71121			9,98470,65607		10,01529,34393	31	
			21809		20327			42137			
59	30	9,84170,58538		9,85699,50794			9,98471,07744		10,01528,92256	30	0
			21810		20326			42136			
	31	9,84170,80348		9,85699,30468			9,98471,49880		10,01528,50120	29	
			21809		20328			42137			
	32	9,84171,02157		9,85699,10140			9,98471,92017		10,01528,07983	28	
			21809		20327			42136			
	33	9,84171,23966		9,85698,89813			9,98472,34153		10,01527,65847	27	
			21809		20328			42137			
	34	9,84171,45775		9,85698,69485			9,98472,76290		10,01527,23710	26	
			21809		20327			42136			
	35	9,84171,67584		9,85698,49158			9,98473,18426		10,01526,81574	25	
			21808		20328			42137			
59	36	9,84171,89392		9,85698,28830			9,98473,60563		10,01526,39437	24	0
			21809		20328			42136			
	37	9,84172,11201		9,85698,08502			9,98474,02699		10,01525,97301	23	
			21808		20329			42136			
	38	9,84172,33009		9,85697,88173			9,98474,44835		10,01525,55165	22	
			21808		20328			42137			
	39	9,84172,54817		9,85697,67845			9,98474,86972		10,01525,13028	21	
			21807		20329			42136			
	40	9,84172,76624		9,85697,47516			9,98475,29108		10,01524,70892	20	
			21808		20329			42136			
	41	9,84172,98432		9,85697,27187			9,98475,71244		10,01524,28756	19	
			21807		20329			42137			
59	42	9,84173,20239		9,85697,06858			9,98476,13381		10,01523,86619	18	0
			21807		20329			42136			
	43	9,84173,42046		9,85696,86529			9,98476,55517		10,01523,44483	17	
			21807		20330			42136			
	44	9,84173,63853		9,85696,66199			9,98476,97653		10,01523,02347	16	
			21806		20329			42136			
	45	9,84173,85659		9,85696,45870			9,98477,39789		10,01522,60211	15	
			21806		20330			42137			
	46	9,84174,07465		9,85696,25540			9,98477,81926		10,01522,18074	14	
			21807		20330			42136			
	47	9,84174,29272		9,85696,05210			9,98478,24062		10,01521,75938	13	
			21806		20331			42136			
59	48	9,84174,51078		9,85695,84879			9,98478,66198		10,01521,33802	12	0
			21805		20330			42136			
	49	9,84174,72883		9,85695,64549			9,98479,08334		10,01520,91666	11	
			21806		20331			42137			
	50	9,84174,94689		9,85695,44218			9,98479,50471		10,01520,49529	10	
			21805		20331			42136			
	51	9,84175,16494		9,85695,23887			9,98479,92607		10,01520,07393	9	
			21805		20331			42136			
	52	9,84175,38299		9,85695,03556			9,98480,34743		10,01519,65257	8	
			21805		20331			42136			
	53	9,84175,60104		9,85694,83225			9,98480,76879		10,01519,23121	7	
			21805		20332			42136			
59	54	9,84175,81909		9,85694,62893			9,98481,19015		10,01518,80985	6	0
			21804		20331			42136			
	55	9,84176,03713		9,85694,42562			9,98481,61151		10,01518,38849	5	
			21804		20332			42137			
	56	9,84176,25517		9,85694,22230			9,98482,03288		10,01517,96712	4	
			21804		20332			42136			
	57	9,84176,47321		9,85694,01898			9,98482,45424		10,01517,54576	3	
			21804		20333			42136			
	58	9,84176,69125		9,85693,81565			9,98482,87560		10,01517,12440	2	
			21804		20332			42136			
	59	9,84176,90929		9,85693,61233			9,98483,29696		10,01516,70304	1	
			21803		20333			42136			
59	60	9,84177,12732		9,85693,40900			9,98483,71832		10,01516,28168	0	0
			21803		20332			42136			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
0	0	9,84177,12732		9,85693,40900			9,98483,71832		10,01516,28168	60	59
			21803		20332			42136			
	1	9,84177,34535		9,85693,20568			9,98484,13968		10,01515,86032	59	
			21803		20334			42136			
	2	9,84177,56338		9,85693,00234			9,98484,56104		10,01515,43896	58	
			21803		20333			42136			
	3	9,84177,78141		9,85692,79901			9,98484,98240		10,01515,01760	57	
			21803		20333			42136			
	4	9,84177,99944		9,85692,59568			9,98485,40376		10,01514,59624	56	
			21802		20334			42136			
	5	9,84178,21746		9,85692,39234			9,98485,82512		10,01514,17488	55	
			21802		20334			42136			
0	6	9,84178,43548		9,85692,18900			9,98486,24648		10,01513,75352	54	59
			21802		20334			42136			
	7	9,84178,65350		9,85691,98566			9,98486,66784		10,01513,33216	53	
			21802		20334			42136			
	8	9,84178,87152		9,85691,78232			9,98487,08920		10,01512,91080	52	
			21801		20334			42136			
	9	9,84179,08953		9,85691,57898			9,98487,51056		10,01512,48944	51	
			21802		20335			42136			
	10	9,84179,30755		9,85691,37563			9,98487,93192		10,01512,06808	50	
			21801		20335			42136			
	11	9,84179,52556		9,85691,17228			9,98488,35328		10,01511,64672	49	
			21800		20335			42135			
0	12	9,84179,74356		9,85690,96893			9,98488,77463		10,01511,22537	48	59
			21801		20335			42136			
	13	9,84179,96157		9,85690,76558			9,98489,19599		10,01510,80401	47	
			21801		20336			42136			
	14	9,84180,17958		9,85690,56222			9,98489,61735		10,01510,38265	46	
			21800		20335			42136			
	15	9,84180,39758		9,85690,35887			9,98490,03871		10,01509,96129	45	
			21800		20336			42136			
	16	9,84180,61558		9,85690,15551			9,98490,46007		10,01509,53993	44	
			21800		20336			42136			
	17	9,84180,83358		9,85689,95215			9,98490,88143		10,01509,11857	43	
			21799		20336			42135			
0	18	9,84181,05157		9,85689,74879			9,98491,30278		10,01508,69722	42	59
			21800		20337			42136			
	19	9,84181,26957		9,85689,54542			9,98491,72414		10,01508,27586	41	
			21799		20336			42136			
	20	9,84181,48756		9,85689,34206			9,98492,14550		10,01507,85450	40	
			21799		20337			42136			
	21	9,84181,70555		9,85689,13869			9,98492,56686		10,01507,43314	39	
			21798		20337			42135			
	22	9,84181,92353		9,85688,93532			9,98492,98821		10,01507,01179	38	
			21799		20337			42136			
	23	9,84182,14152		9,85688,73195			9,98493,40957		10,01506,59043	37	
			21798		20338			42136			
0	24	9,84182,35950		9,85688,52857			9,98493,83093		10,01506,16907	36	59
			21798		20337			42136			
	25	9,84182,57748		9,85688,32520			9,98494,25229		10,01505,74771	35	
			21798		20338			42135			
	26	9,84182,79546		9,85688,12182			9,98494,67364		10,01505,32636	34	
			21798		20338			42136			
	27	9,84183,01344		9,85687,91844			9,98495,09500		10,01504,90500	33	
			21797		20338			42136			
	28	9,84183,23141		9,85687,71506			9,98495,51636		10,01504,48364	32	
			21798		20339			42135			
	29	9,84183,44939		9,85687,51167			9,98495,93771		10,01504,06229	31	
			21797		20338			42136			
0	30	9,84183,66736		9,85687,30829			9,98496,35907		10,01503,64093	30	59
			21797		20339			42136			
	31	9,84183,88533		9,85687,10490			9,98496,78043		10,01503,21957	29	
			21796		20339			42135			
	32	9,84184,10329		9,85686,90151			9,98497,20178		10,01502,79822	28	
			21797		20339			42136			
	33	9,84184,32126		9,85686,69812			9,98497,62314		10,01502,37686	27	
			21796		20340			42135			
	34	9,84184,53922		9,85686,49472			9,98498,04449		10,01501,95551	26	
			21796		20339			42136			
	35	9,84184,75718		9,85686,29133			9,98498,46585		10,01501,53415	25	
			21796		20340			42135			
0	36	9,84184,97514		9,85686,08793			9,98498,88720		10,01501,11280	24	59
			21795		20340			42136			
	37	9,84185,19309		9,85685,88453			9,98499,30856		10,01500,69144	23	
			21795		20340			42135			
	38	9,84185,41104		9,85685,68113			9,98499,72991		10,01500,27009	22	
			21796		20340			42136			
	39	9,84185,62900		9,85685,47773			9,98500,15127		10,01499,84873	21	
			21795		20341			42135			
	40	9,84185,84695		9,85685,27432			9,98500,57262		10,01499,42738	20	
			21794		20341			42136			
	41	9,84186,06489		9,85685,07091			9,98500,99398		10,01499,00602	19	
			21795		20341			42135			
0	42	9,84186,28284		9,85684,86750			9,98501,41533		10,01498,58467	18	59
			21794		20341			42136			
	43	9,84186,50078		9,85684,66409			9,98501,83669		10,01498,16331	17	
			21794		20341			42135			
	44	9,84186,71872		9,85684,46068			9,98502,25804		10,01497,74196	16	
			21794		20342			42136			
	45	9,84186,93666		9,85684,25726			9,98502,67940		10,01497,32060	15	
			21794		20341			42135			
	46	9,84187,15460		9,85684,05385			9,98503,10075		10,01496,89925	14	
			21793		20342			42135			
	47	9,84187,37253		9,85683,85043			9,98503,52210		10,01496,47790	13	
			21793		20342			42136			
0	48	9,84187,59046		9,85683,64701			9,98503,94346		10,01496,05654	12	59
			21793		20343			42135			
	49	9,84187,80839		9,85683,44358			9,98504,36481		10,01495,63519	11	
			21793		20342			42136			
	50	9,84188,02632		9,85683,24016			9,98504,78617		10,01495,21383	10	
			21793		20343			42135			
	51	9,84188,24425		9,85683,03673			9,98505,20752		10,01494,79248	9	
			21792		20343			42135			
	52	9,84188,46217		9,85682,83330			9,98505,62887		10,01494,37113	8	
			21792		20343			42136			
	53	9,84188,68009		9,85682,62987			9,98506,05023		10,01493,94977	7	
			21792		20343			42135			
0	54	9,84188,89801		9,85682,42644			9,98506,47158		10,01493,52842	6	59
			21792		20344			42135			
	55	9,84189,11593		9,85682,22300			9,98506,89293		10,01493,10707	5	
			21792		20344			42135			
	56	9,84189,33385		9,85682,01956			9,98507,31428		10,01492,68572	4	
			21791		20344			42136			
	57	9,84189,55176		9,85681,81612			9,98507,73564		10,01492,26436	3	
			21791		20344			42135			
	58	9,84189,76967		9,85681,61268			9,98508,15699		10,01491,84301	2	
			21791		20344			42135			
	59	9,84189,98758		9,85681,40924			9,98508,57834		10,01491,42166	1	
			21791		20344			42135			
0	60	9,84190,20549		9,85681,20580			9,98508,99969		10,01491,00031	0	59
			21790		20345			42135			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
1	0	9,84190,20549		9,85681,20580			9,98508,99969		10,01491,00031	60	58
			21790		20345			42135			
	1	9,84190,42339		9,85681,00235			9,98509,42104		10,01490,57896	59	
			21791		20345			42136			
	2	9,84190,64130		9,85680,79890			9,98509,84240		10,01490,15760	58	
			21790		20345			42135			
	3	9,84190,85920		9,85680,59545			9,98510,26375		10,01489,73625	57	
			21790		20345			42135			
	4	9,84191,07710		9,85680,39200			9,98510,68510		10,01489,31490	56	
			21789		20346			42135			
	5	9,84191,29499		9,85680,18854			9,98511,10645		10,01488,89355	55	
			21790		20346			42135			
1	6	9,84191,51289		9,85679,98508			9,98511,52780		10,01488,47220	54	58
			21789		20346			42135			
	7	9,84191,73078		9,85679,78162			9,98511,94915		10,01488,05085	53	
			21789		20346			42135			
	8	9,84191,94867		9,85679,57816			9,98512,37050		10,01487,62950	52	
			21789		20346			42136			
	9	9,84192,16656		9,85679,37470			9,98512,79186		10,01487,20814	51	
			21788		20346			42135			
	10	9,84192,38444		9,85679,17124			9,98513,21321		10,01486,78679	50	
			21789		20347			42135			
	11	9,84192,60233		9,85678,96777			9,98513,63456		10,01486,36544	49	
			21788		20347			42135			
1	12	9,84192,82021		9,85678,76430			9,98514,05591		10,01485,94409	48	58
			21788		20347			42135			
	13	9,84193,03809		9,85678,56083			9,98514,47726		10,01485,52274	47	
			21787		20347			42135			
	14	9,84193,25596		9,85678,35736			9,98514,89861		10,01485,10139	46	
			21788		20348			42135			
	15	9,84193,47384		9,85678,15388			9,98515,31996		10,01484,68004	45	
			21787		20347			42135			
	16	9,84193,69171		9,85677,95041			9,98515,74131		10,01484,25869	44	
			21787		20348			42135			
	17	9,84193,90958		9,85677,74693			9,98516,16266		10,01483,83734	43	
			21787		20348			42135			
1	18	9,84194,12745		9,85677,54345			9,98516,58401		10,01483,41599	42	58
			21787		20349			42135			
	19	9,84194,34532		9,85677,33996			9,98517,00536		10,01482,99464	41	
			21787		20348			42134			
	20	9,84194,56319		9,85677,13648			9,98517,42670		10,01482,57330	40	
			21786		20349			42135			
	21	9,84194,78105		9,85676,93299			9,98517,84805		10,01482,15195	39	
			21786		20348			42135			
	22	9,84194,99891		9,85676,72951			9,98518,26940		10,01481,73060	38	
			21786		20349			42135			
	23	9,84195,21677		9,85676,52602			9,98518,69075		10,01481,30925	37	
			21785		20350			42135			
1	24	9,84195,43462		9,85676,32252			9,98519,11210		10,01480,88790	36	58
			21786		20349			42135			
	25	9,84195,65248		9,85676,11903			9,98519,53345		10,01480,46655	35	
			21785		20350			42135			
	26	9,84195,87033		9,85675,91553			9,98519,95480		10,01480,04520	34	
			21785		20350			42135			
	27	9,84196,08818		9,85675,71203			9,98520,37615		10,01479,62385	33	
			21785		20350			42134			
	28	9,84196,30603		9,85675,50853			9,98520,79749		10,01479,20251	32	
			21784		20350			42135			
	29	9,84196,52387		9,85675,30503			9,98521,21884		10,01478,78116	31	
			21785		20350			42135			
1	30	9,84196,74172		9,85675,10153			9,98521,64019		10,01478,35981	30	58
			21784		20351			42135			
	31	9,84196,95956		9,85674,89802			9,98522,06154		10,01477,93846	29	
			21784		20351			42135			
	32	9,84197,17740		9,85674,69451			9,98522,48289		10,01477,51711	28	
			21783		20351			42134			
	33	9,84197,39523		9,85674,49100			9,98522,90423		10,01477,09577	27	
			21784		20351			42135			
	34	9,84197,61307		9,85674,28749			9,98523,32558		10,01476,67442	26	
			21783		20351			42135			
	35	9,84197,83090		9,85674,08398			9,98523,74693		10,01476,25307	25	
			21783		20352			42134			
1	36	9,84198,04873		9,85673,88046			9,98524,16827		10,01475,83173	24	58
			21783		20352			42135			
	37	9,84198,26656		9,85673,67694			9,98524,58962		10,01475,41038	23	
			21783		20352			42135			
	38	9,84198,48439		9,85673,47342			9,98525,01097		10,01474,98903	22	
			21782		20352			42134			
	39	9,84198,70221		9,85673,26990			9,98525,43231		10,01474,56769	21	
			21783		20352			42135			
	40	9,84198,92004		9,85673,06638			9,98525,85366		10,01474,14634	20	
			21782		20353			42135			
	41	9,84199,13786		9,85672,86285			9,98526,27501		10,01473,72499	19	
			21782		20353			42134			
1	42	9,84199,35568		9,85672,65932			9,98526,69635		10,01473,30365	18	58
			21781		20353			42135			
	43	9,84199,57349		9,85672,45579			9,98527,11770		10,01472,88230	17	
			21782		20353			42135			
	44	9,84199,79131		9,85672,25226			9,98527,53905		10,01472,46095	16	
			21781		20353			42134			
	45	9,84200,00912		9,85672,04873			9,98527,96039		10,01472,03961	15	
			21781		20354			42135			
	46	9,84200,22693		9,85671,84519			9,98528,38174		10,01471,61826	14	
			21781		20354			42134			
	47	9,84200,44474		9,85671,64165			9,98528,80308		10,01471,19692	13	
			21780		20354			42135			
1	48	9,84200,66254		9,85671,43811			9,98529,22443		10,01470,77557	12	58
			21780		20354			42134			
	49	9,84200,88034		9,85671,23457			9,98529,64577		10,01470,35423	11	
			21781		20354			42135			
	50	9,84201,09815		9,85671,03103			9,98530,06712		10,01469,93288	10	
			21779		20355			42134			
	51	9,84201,31594		9,85670,82748			9,98530,48846		10,01469,51154	9	
			21780		20355			42135			
	52	9,84201,53374		9,85670,62393			9,98530,90981		10,01469,09019	8	
			21780		20355			42134			
	53	9,84201,75154		9,85670,42038			9,98531,33115		10,01468,66885	7	
			21779		20355			42135			
1	54	9,84201,96933		9,85670,21683			9,98531,75250		10,01468,24750	6	58
			21779		20355			42134			
	55	9,84202,18712		9,85670,01328			9,98532,17384		10,01467,82616	5	
			21779		20356			42135			
	56	9,84202,40491		9,85669,80972			9,98532,59519		10,01467,40481	4	
			21779		20355			42134			
	57	9,84202,62270		9,85669,60617			9,98533,01653		10,01466,98347	3	
			21778		20356			42134			
	58	9,84202,84048		9,85669,40261			9,98533,43787		10,01466,56213	2	
			21778		20357			42135			
	59	9,84203,05826		9,85669,19904			9,98533,85922		10,01466,14078	1	
			21778		20356			42134			
1	60	9,84203,27604		9,85668,99548			9,98534,28056		10,01465,71944	0	58
			21778		20356			42135			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
2	0	9,84203,27604		9,85668,99548			9,98534,28056		10,01465,71944	60	57
			21778		20356			42135			
	1	9,84203,49382		9,85668,79192			9,98534,70191		10,01465,29809	59	
			21778		20357			42134			
	2	9,84203,71160		9,85668,58835			9,98535,12325		10,01464,87675	58	
			21777		20357			42134			
	3	9,84203,92937		9,85668,38478			9,98535,54459		10,01464,45541	57	
			21777		20357			42135			
	4	9,84204,14714		9,85668,18121			9,98535,96594		10,01464,03406	56	
			21777		20358			42134			
	5	9,84204,36491		9,85667,97763			9,98536,38728		10,01463,61272	55	
			21777		20357			42134			
2	6	9,84204,58268		9,85667,77406			9,98536,80862		10,01463,19138	54	57
			21777		20358			42134			
	7	9,84204,80045		9,85667,57048			9,98537,22996		10,01462,77004	53	
			21776		20358			42135			
	8	9,84205,01821		9,85667,36690			9,98537,65131		10,01462,34869	52	
			21776		20358			42134			
	9	9,84205,23597		9,85667,16332			9,98538,07265		10,01461,92735	51	
			21776		20358			42134			
	10	9,84205,45373		9,85666,95974			9,98538,49399		10,01461,50601	50	
			21776		20359			42134			
	11	9,84205,67149		9,85666,75615			9,98538,91533		10,01461,08467	49	
			21775		20358			42135			
2	12	9,84205,88924		9,85666,55257			9,98539,33668		10,01460,66332	48	57
			21775		20359			42134			
	13	9,84206,10699		9,85666,34898			9,98539,75802		10,01460,24198	47	
			21775		20359			42134			
	14	9,84206,32474		9,85666,14539			9,98540,17936		10,01459,82064	46	
			21775		20360			42134			
	15	9,84206,54249		9,85665,94179			9,98540,60070		10,01459,39930	45	
			21775		20359			42134			
	16	9,84206,76024		9,85665,73820			9,98541,02204		10,01458,97796	44	
			21774		20360			42134			
	17	9,84206,97798		9,85665,53460			9,98541,44338		10,01458,55662	43	
			21775		20360			42135			
2	18	9,84207,19573		9,85665,33100			9,98541,86473		10,01458,13527	42	57
			21774		20360			42134			
	19	9,84207,41347		9,85665,12740			9,98542,28607		10,01457,71393	41	
			21773		20360			42134			
	20	9,84207,63120		9,85664,92380			9,98542,70741		10,01457,29259	40	
			21774		20361			42134			
	21	9,84207,84894		9,85664,72019			9,98543,12875		10,01456,87125	39	
			21773		20361			42134			
	22	9,84208,06667		9,85664,51658			9,98543,55009		10,01456,44991	38	
			21774		20360			42134			
	23	9,84208,28441		9,85664,31298			9,98543,97143		10,01456,02857	37	
			21773		20361			42134			
2	24	9,84208,50214		9,85664,10937			9,98544,39277		10,01455,60723	36	57
			21772		20362			42134			
	25	9,84208,71986		9,85663,90575			9,98544,81411		10,01455,18589	35	
			21773		20361			42134			
	26	9,84208,93759		9,85663,70214			9,98545,23545		10,01454,76455	34	
			21772		20362			42134			
	27	9,84209,15531		9,85663,49852			9,98545,65679		10,01454,34321	33	
			21772		20362			42134			
	28	9,84209,37303		9,85663,29490			9,98546,07813		10,01453,92187	32	
			21772		20362			42134			
	29	9,84209,59075		9,85663,09128			9,98546,49947		10,01453,50053	31	
			21772		20362			42134			
2	30	9,84209,80847		9,85662,88766			9,98546,92081		10,01453,07919	30	57
			21771		20363			42134			
	31	9,84210,02618		9,85662,68403			9,98547,34215		10,01452,65785	29	
			21772		20362			42134			
	32	9,84210,24390		9,85662,48041			9,98547,76349		10,01452,23651	28	
			21771		20363			42134			
	33	9,84210,46161		9,85662,27678			9,98548,18483		10,01451,81517	27	
			21770		20363			42134			
	34	9,84210,67931		9,85662,07315			9,98548,60617		10,01451,39383	26	
			21771		20364			42134			
	35	9,84210,89702		9,85661,86951			9,98549,02751		10,01450,97249	25	
			21770		20363			42133			
2	36	9,84211,11472		9,85661,66588			9,98549,44884		10,01450,55116	24	57
			21771		20364			42134			
	37	9,84211,33243		9,85661,46224			9,98549,87018		10,01450,12982	23	
			21770		20363			42134			
	38	9,84211,55013		9,85661,25861			9,98550,29152		10,01449,70848	22	
			21769		20365			42134			
	39	9,84211,76782		9,85661,05496			9,98550,71286		10,01449,28714	21	
			21770		20364			42134			
	40	9,84211,98552		9,85660,85132			9,98551,13420		10,01448,86580	20	
			21769		20364			42134			
	41	9,84212,20321		9,85660,64768			9,98551,55554		10,01448,44446	19	
			21770		20365			42133			
2	42	9,84212,42091		9,85660,44403			9,98551,97687		10,01448,02313	18	57
			21769		20365			42134			
	43	9,84212,63860		9,85660,24038			9,98552,39821		10,01447,60179	17	
			21768		20365			42134			
	44	9,84212,85628		9,85660,03673			9,98552,81955		10,01447,18045	16	
			21769		20365			42134			
	45	9,84213,07397		9,85659,83308			9,98553,24089		10,01446,75911	15	
			21768		20365			42133			
	46	9,84213,29165		9,85659,62943			9,98553,66222		10,01446,33778	14	
			21768		20366			42134			
	47	9,84213,50933		9,85659,42577			9,98554,08356		10,01445,91644	13	
			21768		20366			42134			
2	48	9,84213,72701		9,85659,22211			9,98554,50490		10,01445,49510	12	57
			21768		20366			42134			
	49	9,84213,94469		9,85659,01845			9,98554,92624		10,01445,07376	11	
			21767		20366			42133			
	50	9,84214,16236		9,85658,81479			9,98555,34757		10,01444,65243	10	
			21767		20367			42134			
	51	9,84214,38003		9,85658,61112			9,98555,76891		10,01444,23109	9	
			21767		20366			42134			
	52	9,84214,59770		9,85658,40746			9,98556,19025		10,01443,80975	8	
			21767		20367			42133			
	53	9,84214,81537		9,85658,20379			9,98556,61158		10,01443,38842	7	
			21767		20367			42134			
2	54	9,84215,03304		9,85658,00012			9,98557,03292		10,01442,96708	6	57
			21766		20367			42134			
	55	9,84215,25070		9,85657,79645			9,98557,45426		10,01442,54574	5	
			21767		20368			42133			
	56	9,84215,46837		9,85657,59277			9,98557,87559		10,01442,12441	4	
			21766		20367			42134			
	57	9,84215,68603		9,85657,38910			9,98558,29693		10,01441,70307	3	
			21765		20368			42133			
	58	9,84215,90368		9,85657,18542			9,98558,71826		10,01441,28174	2	
			21766		20368			42134			
	59	9,84216,12134		9,85656,98174			9,98559,13960		10,01440,86040	1	
			21765		20368			42133			
2	60	9,84216,33899		9,85656,77806			9,98559,56093		10,01440,43907	0	57
			21765		20369			42134			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
3	0	9,84216,33899		9,85656,77806			9,98559,56093		10,01440,43907	60	56
			21765		20369			42134			
	1	9,84216,55664		9,85656,57437			9,98559,98227		10,01440,01773	59	
			21765		20368			42134			
	2	9,84216,77429		9,85656,37069			9,98560,40361		10,01439,59639	58	
			21765		20369			42133			
	3	9,84216,99194		9,85656,16700			9,98560,82494		10,01439,17506	57	
			21764		20369			42134			
	4	9,84217,20958		9,85655,96331			9,98561,24628		10,01438,75372	56	
			21765		20369			42133			
	5	9,84217,42723		9,85655,75962			9,98561,66761		10,01438,33239	55	
			21764		20370			42133			
3	6	9,84217,64487		9,85655,55592			9,98562,08894		10,01437,91106	54	56
			21764		20369			42134			
	7	9,84217,86251		9,85655,35223			9,98562,51028		10,01437,48972	53	
			21763		20370			42133			
	8	9,84218,08014		9,85655,14853			9,98562,93161		10,01437,06839	52	
			21764		20370			42134			
	9	9,84218,29778		9,85654,94483			9,98563,35295		10,01436,64705	51	
			21763		20370			42133			
	10	9,84218,51541		9,85654,74113			9,98563,77428		10,01436,22572	50	
			21763		20371			42134			
	11	9,84218,73304		9,85654,53742			9,98564,19562		10,01435,80438	49	
			21763		20370			42133			
3	12	9,84218,95067		9,85654,33372			9,98564,61695		10,01435,38305	48	56
			21763		20371			42133			
	13	9,84219,16830		9,85654,13001			9,98565,03828		10,01434,96172	47	
			21762		20371			42134			
	14	9,84219,38592		9,85653,92630			9,98565,45962		10,01434,54038	46	
			21762		20371			42133			
	15	9,84219,60354		9,85653,72259			9,98565,88095		10,01434,11905	45	
			21762		20371			42133			
	16	9,84219,82116		9,85653,51888			9,98566,30228		10,01433,69772	44	
			21762		20372			42134			
	17	9,84220,03878		9,85653,31516			9,98566,72362		10,01433,27638	43	
			21761		20372			42133			
3	18	9,84220,25639		9,85653,11144			9,98567,14495		10,01432,85505	42	56
			21762		20372			42133			
	19	9,84220,47401		9,85652,90772			9,98567,56628		10,01432,43372	41	
			21761		20372			42134			
	20	9,84220,69162		9,85652,70400			9,98567,98762		10,01432,01238	40	
			21761		20372			42133			
	21	9,84220,90923		9,85652,50028			9,98568,40895		10,01431,59105	39	
			21761		20373			42133			
	22	9,84221,12684		9,85652,29655			9,98568,83028		10,01431,16972	38	
			21760		20372			42133			
	23	9,84221,34444		9,85652,09283			9,98569,25161		10,01430,74839	37	
			21760		20373			42134			
3	24	9,84221,56204		9,85651,88910			9,98569,67295		10,01430,32705	36	56
			21760		20374			42133			
	25	9,84221,77964		9,85651,68536			9,98570,09428		10,01429,90572	35	
			21760		20373			42133			
	26	9,84221,99724		9,85651,48163			9,98570,51561		10,01429,48439	34	
			21760		20373			42133			
	27	9,84222,21484		9,85651,27790			9,98570,93694		10,01429,06306	33	
			21759		20374			42133			
	28	9,84222,43243		9,85651,07416			9,98571,35827		10,01428,64173	32	
			21760		20374			42134			
	29	9,84222,65003		9,85650,87042			9,98571,77961		10,01428,22039	31	
			21759		20374			42133			
3	30	9,84222,86762		9,85650,66668			9,98572,20094		10,01427,79906	30	56
			21758		20375			42133			
	31	9,84223,08520		9,85650,46293			9,98572,62227		10,01427,37773	29	
			21759		20374			42133			
	32	9,84223,30279		9,85650,25919			9,98573,04360		10,01426,95640	28	
			21758		20375			42133			
	33	9,84223,52037		9,85650,05544			9,98573,46493		10,01426,53507	27	
			21759		20375			42133			
	34	9,84223,73796		9,85649,85169			9,98573,88626		10,01426,11374	26	
			21757		20375			42133			
	35	9,84223,95553		9,85649,64794			9,98574,30759		10,01425,69241	25	
			21758		20375			42133			
3	36	9,84224,17311		9,85649,44419			9,98574,72892		10,01425,27108	24	56
			21758		20376			42133			
	37	9,84224,39069		9,85649,24043			9,98575,15025		10,01424,84975	23	
			21757		20375			42133			
	38	9,84224,60826		9,85649,03668			9,98575,57158		10,01424,42842	22	
			21757		20376			42133			
	39	9,84224,82583		9,85648,83292			9,98575,99291		10,01424,00709	21	
			21757		20376			42133			
	40	9,84225,04340		9,85648,62916			9,98576,41424		10,01423,58576	20	
			21757		20377			42133			
	41	9,84225,26097		9,85648,42539			9,98576,83557		10,01423,16443	19	
			21756		20376			42133			
3	42	9,84225,47853		9,85648,22163			9,98577,25690		10,01422,74310	18	56
			21757		20377			42133			
	43	9,84225,69610		9,85648,01786			9,98577,67823		10,01422,32177	17	
			21756		20377			42133			
	44	9,84225,91366		9,85647,81409			9,98578,09956		10,01421,90044	16	
			21755		20377			42133			
	45	9,84226,13121		9,85647,61032			9,98578,52089		10,01421,47911	15	
			21756		20377			42133			
	46	9,84226,34877		9,85647,40655			9,98578,94222		10,01421,05778	14	
			21756		20378			42133			
	47	9,84226,56633		9,85647,20277			9,98579,36355		10,01420,63645	13	
			21755		20377			42133			
3	48	9,84226,78388		9,85646,99900			9,98579,78488		10,01420,21512	12	56
			21755		20378			42133			
	49	9,84227,00143		9,85646,79522			9,98580,20621		10,01419,79379	11	
			21755		20378			42133			
	50	9,84227,21898		9,85646,59144			9,98580,62754		10,01419,37246	10	
			21754		20379			42133			
	51	9,84227,43652		9,85646,38765			9,98581,04887		10,01418,95113	9	
			21755		20378			42133			
	52	9,84227,65407		9,85646,18387			9,98581,47020		10,01418,52980	8	
			21754		20379			42132			
	53	9,84227,87161		9,85645,98008			9,98581,89152		10,01418,10848	7	
			21754		20379			42133			
3	54	9,84228,08915		9,85645,77629			9,98582,31285		10,01417,68715	6	56
			21753		20379			42133			
	55	9,84228,30668		9,85645,57250			9,98582,73418		10,01417,26582	5	
			21754		20379			42133			
	56	9,84228,52422		9,85645,36871			9,98583,15551		10,01416,84449	4	
			21753		20379			42133			
	57	9,84228,74175		9,85645,16492			9,98583,57684		10,01416,42316	3	
			21753		20380			42132			
	58	9,84228,95928		9,85644,96112			9,98583,99816		10,01416,00184	2	
			21753		20380			42133			
	59	9,84229,17681		9,85644,75732			9,98584,41949		10,01415,58051	1	
			21753		20380			42133			
3	60	9,84229,39434		9,85644,55352			9,98584,84082		10,01415,15918	0	56
			21752		20380			42133			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
4	0	9,84229,39434		9,85644,55352			9,98584,84082		10,01415,15918	60	55
			21752		20380			42133			
	1	9,84229,61186		9,85644,34972			9,98585,26215		10,01414,73785	59	
			21753		20381			42132			
	2	9,84229,82939		9,85644,14591			9,98585,68347		10,01414,31653	58	
			21752		20380			42133			
	3	9,84230,04691		9,85643,94211			9,98586,10480		10,01413,89520	57	
			21752		20381			42133			
	4	9,84230,26443		9,85643,73830			9,98586,52613		10,01413,47387	56	
			21751		20381			42132			
	5	9,84230,48194		9,85643,53449			9,98586,94745		10,01413,05255	55	
			21752		20382			42133			
4	6	9,84230,69946		9,85643,33067			9,98587,36878		10,01412,63122	54	55
			21751		20381			42133			
	7	9,84230,91697		9,85643,12686			9,98587,79011		10,01412,20989	53	
			21751		20382			42132			
	8	9,84231,13448		9,85642,92304			9,98588,21143		10,01411,78857	52	
			21751		20381			42133			
	9	9,84231,35199		9,85642,71923			9,98588,63276		10,01411,36724	51	
			21750		20383			42133			
	10	9,84231,56949		9,85642,51540			9,98589,05409		10,01410,94591	50	
			21751		20382			42132			
	11	9,84231,78700		9,85642,31158			9,98589,47541		10,01410,52459	49	
			21750		20382			42133			
4	12	9,84232,00450		9,85642,10776			9,98589,89674		10,01410,10326	48	55
			21750		20383			42132			
	13	9,84232,22200		9,85641,90393			9,98590,31806		10,01409,68194	47	
			21749		20383			42133			
	14	9,84232,43949		9,85641,70010			9,98590,73939		10,01409,26061	46	
			21750		20383			42133			
	15	9,84232,65699		9,85641,49627			9,98591,16072		10,01408,83928	45	
			21749		20383			42132			
	16	9,84232,87448		9,85641,29244			9,98591,58204		10,01408,41796	44	
			21749		20383			42133			
	17	9,84233,09197		9,85641,08861			9,98592,00337		10,01407,99663	43	
			21749		20384			42132			
4	18	9,84233,30946		9,85640,88477			9,98592,42469		10,01407,57531	42	55
			21749		20384			42133			
	19	9,84233,52695		9,85640,68093			9,98592,84602		10,01407,15398	41	
			21748		20384			42132			
	20	9,84233,74443		9,85640,47709			9,98593,26734		10,01406,73266	40	
			21749		20384			42133			
	21	9,84233,96192		9,85640,27325			9,98593,68867		10,01406,31133	39	
			21748		20384			42132			
	22	9,84234,17940		9,85640,06941			9,98594,10999		10,01405,89001	38	
			21747		20385			42132			
	23	9,84234,39687		9,85639,86556			9,98594,53131		10,01405,46869	37	
			21748		20385			42133			
4	24	9,84234,61435		9,85639,66171			9,98594,95264		10,01405,04736	36	55
			21747		20385			42132			
	25	9,84234,83182		9,85639,45786			9,98595,37396		10,01404,62604	35	
			21748		20385			42133			
	26	9,84235,04930		9,85639,25401			9,98595,79529		10,01404,20471	34	
			21747		20386			42132			
	27	9,84235,26677		9,85639,05016			9,98596,21661		10,01403,78339	33	
			21746		20386			42132			
	28	9,84235,48423		9,85638,84630			9,98596,63793		10,01403,36207	32	
			21747		20386			42133			
	29	9,84235,70170		9,85638,64244			9,98597,05926		10,01402,94074	31	
			21746		20386			42132			
4	30	9,84235,91916		9,85638,43858			9,98597,48058		10,01402,51942	30	55
			21747		20386			42133			
	31	9,84236,13663		9,85638,23472			9,98597,90191		10,01402,09809	29	
			21745		20386			42132			
	32	9,84236,35408		9,85638,03086			9,98598,32323		10,01401,67677	28	
			21746		20387			42132			
	33	9,84236,57154		9,85637,82699			9,98598,74455		10,01401,25545	27	
			21746		20387			42132			
	34	9,84236,78900		9,85637,62312			9,98599,16587		10,01400,83413	26	
			21745		20387			42133			
	35	9,84237,00645		9,85637,41925			9,98599,58720		10,01400,41280	25	
			21745		20387			42132			
4	36	9,84237,22390		9,85637,21538			9,98600,00852		10,01399,99148	24	55
			21745		20387			42132			
	37	9,84237,44135		9,85637,01151			9,98600,42984		10,01399,57016	23	
			21745		20388			42132			
	38	9,84237,65880		9,85636,80763			9,98600,85116		10,01399,14884	22	
			21744		20388			42133			
	39	9,84237,87624		9,85636,60375			9,98601,27249		10,01398,72751	21	
			21744		20388			42132			
	40	9,84238,09368		9,85636,39987			9,98601,69381		10,01398,30619	20	
			21744		20388			42132			
	41	9,84238,31112		9,85636,19599			9,98602,11513		10,01397,88487	19	
			21744		20388			42132			
4	42	9,84238,52856		9,85635,99211			9,98602,53645		10,01397,46355	18	55
			21744		20389			42132			
	43	9,84238,74600		9,85635,78822			9,98602,95777		10,01397,04223	17	
			21743		20388			42133			
	44	9,84238,96343		9,85635,58434			9,98603,37910		10,01396,62090	16	
			21743		20389			42132			
	45	9,84239,18086		9,85635,38045			9,98603,80042		10,01396,19958	15	
			21743		20390			42132			
	46	9,84239,39829		9,85635,17655			9,98604,22174		10,01395,77826	14	
			21743		20389			42132			
	47	9,84239,61572		9,85634,97266			9,98604,64306		10,01395,35694	13	
			21743		20390			42132			
4	48	9,84239,83315		9,85634,76876			9,98605,06438		10,01394,93562	12	55
			21742		20389			42132			
	49	9,84240,05057		9,85634,56487			9,98605,48570		10,01394,51430	11	
			21742		20390			42132			
	50	9,84240,26799		9,85634,36097			9,98605,90702		10,01394,09298	10	
			21742		20390			42132			
	51	9,84240,48541		9,85634,15707			9,98606,32834		10,01393,67166	9	
			21742		20391			42133			
	52	9,84240,70283		9,85633,95316			9,98606,74967		10,01393,25033	8	
			21741		20390			42132			
	53	9,84240,92024		9,85633,74926			9,98607,17099		10,01392,82901	7	
			21742		20391			42132			
4	54	9,84241,13766		9,85633,54535			9,98607,59231		10,01392,40769	6	55
			21741		20391			42132			
	55	9,84241,35507		9,85633,34144			9,98608,01363		10,01391,98637	5	
			21741		20391			42132			
	56	9,84241,57248		9,85633,13753			9,98608,43495		10,01391,56505	4	
			21740		20391			42132			
	57	9,84241,78988		9,85632,93362			9,98608,85627		10,01391,14373	3	
			21741		20392			42132			
	58	9,84242,00729		9,85632,72970			9,98609,27759		10,01390,72241	2	
			21740		20392			42132			
	59	9,84242,22469		9,85632,52578			9,98609,69891		10,01390,30109	1	
			21740		20392			42132			
4	60	9,84242,44209		9,85632,32186			9,98610,12023		10,01389,87977	0	55
			21740		20392			42131			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
5	0	9,84242,44209		9,85632,32186			9,98610,12023		10,01389,87977	60	54
			21740		20392			42131			
	1	9,84242,65949		9,85632,11794			9,98610,54154		10,01389,45846	59	
			21739		20392			42132			
	2	9,84242,87688		9,85631,91402			9,98610,96286		10,01389,03714	58	
			21740		20393			42132			
	3	9,84243,09428		9,85631,71009			9,98611,38418		10,01388,61582	57	
			21739		20392			42132			
	4	9,84243,31167		9,85631,50617			9,98611,80550		10,01388,19450	56	
			21739		20393			42132			
	5	9,84243,52906		9,85631,30224			9,98612,22682		10,01387,77318	55	
			21739		20393			42132			
5	6	9,84243,74645		9,85631,09831			9,98612,64814		10,01387,35186	54	54
			21738		20394			42132			
	7	9,84243,96383		9,85630,89437			9,98613,06946		10,01386,93054	53	
			21739		20393			42132			
	8	9,84244,18122		9,85630,69044			9,98613,49078		10,01386,50922	52	
			21738		20394			42132			
	9	9,84244,39860		9,85630,48650			9,98613,91210		10,01386,08790	51	
			21738		20394			42131			
	10	9,84244,61598		9,85630,28256			9,98614,33341		10,01385,66659	50	
			21737		20394			42132			
	11	9,84244,83335		9,85630,07862			9,98614,75473		10,01385,24527	49	
			21738		20394			42132			
5	12	9,84245,05073		9,85629,87468			9,98615,17605		10,01384,82395	48	54
			21737		20395			42132			
	13	9,84245,26810		9,85629,67073			9,98615,59737		10,01384,40263	47	
			21737		20394			42131			
	14	9,84245,48547		9,85629,46679			9,98616,01868		10,01383,98132	46	
			21737		20395			42132			
	15	9,84245,70284		9,85629,26284			9,98616,44000		10,01383,56000	45	
			21737		20395			42132			
	16	9,84245,92021		9,85629,05889			9,98616,86132		10,01383,13868	44	
			21736		20396			42132			
	17	9,84246,13757		9,85628,85493			9,98617,28264		10,01382,71736	43	
			21736		20395			42131			
5	18	9,84246,35493		9,85628,65098			9,98617,70395		10,01382,29605	42	54
			21736		20396			42132			
	19	9,84246,57229		9,85628,44702			9,98618,12527		10,01381,87473	41	
			21736		20396			42132			
	20	9,84246,78965		9,85628,24306			9,98618,54659		10,01381,45341	40	
			21736		20396			42132			
	21	9,84247,00701		9,85628,03910			9,98618,96791		10,01381,03209	39	
			21735		20396			42131			
	22	9,84247,22436		9,85627,83514			9,98619,38922		10,01380,61078	38	
			21735		20397			42132			
	23	9,84247,44171		9,85627,63117			9,98619,81054		10,01380,18946	37	
			21735		20396			42131			
5	24	9,84247,65906		9,85627,42721			9,98620,23185		10,01379,76815	36	54
			21735		20397			42132			
	25	9,84247,87641		9,85627,22324			9,98620,65317		10,01379,34683	35	
			21735		20397			42132			
	26	9,84248,09376		9,85627,01927			9,98621,07449		10,01378,92551	34	
			21734		20397			42131			
	27	9,84248,31110		9,85626,81530			9,98621,49580		10,01378,50420	33	
			21734		20398			42132			
	28	9,84248,52844		9,85626,61132			9,98621,91712		10,01378,08288	32	
			21734		20398			42132			
	29	9,84248,74578		9,85626,40734			9,98622,33844		10,01377,66156	31	
			21734		20397			42131			
5	30	9,84248,96312		9,85626,20337			9,98622,75975		10,01377,24025	30	54
			21733		20398			42132			
	31	9,84249,18045		9,85625,99939			9,98623,18107		10,01376,81893	29	
			21733		20399			42131			
	32	9,84249,39778		9,85625,79540			9,98623,60238		10,01376,39762	28	
			21734		20398			42132			
	33	9,84249,61512		9,85625,59142			9,98624,02370		10,01375,97630	27	
			21732		20399			42131			
	34	9,84249,83244		9,85625,38743			9,98624,44501		10,01375,55499	26	
			21733		20399			42132			
	35	9,84250,04977		9,85625,18344			9,98624,86633		10,01375,13367	25	
			21732		20399			42131			
5	36	9,84250,26709		9,85624,97945			9,98625,28764		10,01374,71236	24	54
			21733		20399			42132			
	37	9,84250,48442		9,85624,77546			9,98625,70896		10,01374,29104	23	
			21732		20399			42131			
	38	9,84250,70174		9,85624,57147			9,98626,13027		10,01373,86973	22	
			21731		20400			42132			
	39	9,84250,91905		9,85624,36747			9,98626,55159		10,01373,44841	21	
			21732		20400			42131			
	40	9,84251,13637		9,85624,16347			9,98626,97290		10,01373,02710	20	
			21731		20400			42131			
	41	9,84251,35368		9,85623,95947			9,98627,39421		10,01372,60579	19	
			21732		20400			42132			
5	42	9,84251,57100		9,85623,75547			9,98627,81553		10,01372,18447	18	54
			21731		20401			42131			
	43	9,84251,78831		9,85623,55146			9,98628,23684		10,01371,76316	17	
			21730		20400			42132			
	44	9,84252,00561		9,85623,34746			9,98628,65816		10,01371,34184	16	
			21731		20401			42131			
	45	9,84252,22292		9,85623,14345			9,98629,07947		10,01370,92053	15	
			21730		20401			42131			
	46	9,84252,44022		9,85622,93944			9,98629,50078		10,01370,49922	14	
			21730		20401			42132			
	47	9,84252,65752		9,85622,73543			9,98629,92210		10,01370,07790	13	
			21730		20402			42131			
5	48	9,84252,87482		9,85622,53141			9,98630,34341		10,01369,65659	12	54
			21730		20401			42131			
	49	9,84253,09212		9,85622,32740			9,98630,76472		10,01369,23528	11	
			21729		20402			42132			
	50	9,84253,30941		9,85622,12338			9,98631,18604		10,01368,81396	10	
			21730		20402			42131			
	51	9,84253,52671		9,85621,91936			9,98631,60735		10,01368,39265	9	
			21729		20402			42131			
	52	9,84253,74400		9,85621,71534			9,98632,02866		10,01367,97134	8	
			21729		20403			42131			
	53	9,84253,96129		9,85621,51131			9,98632,44997		10,01367,55003	7	
			21728		20402			42132			
5	54	9,84254,17857		9,85621,30729			9,98632,87129		10,01367,12871	6	54
			21729		20403			42131			
	55	9,84254,39586		9,85621,10326			9,98633,29260		10,01366,70740	5	
			21728		20403			42131			
	56	9,84254,61314		9,85620,89923			9,98633,71391		10,01366,28609	4	
			21728		20404			42131			
	57	9,84254,83042		9,85620,69519			9,98634,13522		10,01365,86478	3	
			21728		20403			42132			
	58	9,84255,04770		9,85620,49116			9,98634,55654		10,01365,44346	2	
			21727		20404			42131			
	59	9,84255,26497		9,85620,28712			9,98634,97785		10,01365,02215	1	
			21728		20403			42131			
5	60	9,84255,48225		9,85620,08309			9,98635,39916		10,01364,60084	0	54
			21727		20404			42131			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
6	0	9,84255,48225		9,85620,08309			9,98635,39916		10,01364,60084	60	53
			21727		20404			42131			
	1	9,84255,69952		9,85619,87905			9,98635,82047		10,01364,17953	59	
			21727		20405			42131			
	2	9,84255,91679		9,85619,67500			9,98636,24178		10,01363,75822	58	
			21727		20404			42131			
	3	9,84256,13406		9,85619,47096			9,98636,66309		10,01363,33691	57	
			21726		20404			42132			
	4	9,84256,35132		9,85619,26692			9,98637,08441		10,01362,91559	56	
			21726		20405			42131			
	5	9,84256,56858		9,85619,06287			9,98637,50572		10,01362,49428	55	
			21727		20405			42131			
6	6	9,84256,78585		9,85618,85882			9,98637,92703		10,01362,07297	54	53
			21725		20405			42131			
	7	9,84257,00310		9,85618,65477			9,98638,34834		10,01361,65166	53	
			21726		20406			42131			
	8	9,84257,22036		9,85618,45071			9,98638,76965		10,01361,23035	52	
			21726		20405			42131			
	9	9,84257,43762		9,85618,24666			9,98639,19096		10,01360,80904	51	
			21725		20406			42131			
	10	9,84257,65487		9,85618,04260			9,98639,61227		10,01360,38773	50	
			21725		20406			42131			
	11	9,84257,87212		9,85617,83854			9,98640,03358		10,01359,96642	49	
			21725		20406			42131			
6	12	9,84258,08937		9,85617,63448			9,98640,45489		10,01359,54511	48	53
			21724		20407			42131			
	13	9,84258,30661		9,85617,43041			9,98640,87620		10,01359,12380	47	
			21725		20406			42131			
	14	9,84258,52386		9,85617,22635			9,98641,29751		10,01358,70249	46	
			21724		20407			42131			
	15	9,84258,74110		9,85617,02228			9,98641,71882		10,01358,28118	45	
			21724		20407			42131			
	16	9,84258,95834		9,85616,81821			9,98642,14013		10,01357,85987	44	
			21724		20407			42131			
	17	9,84259,17558		9,85616,61414			9,98642,56144		10,01357,43856	43	
			21723		20408			42131			
6	18	9,84259,39281		9,85616,41006			9,98642,98275		10,01357,01725	42	53
			21724		20407			42131			
	19	9,84259,61005		9,85616,20599			9,98643,40406		10,01356,59594	41	
			21723		20408			42131			
	20	9,84259,82728		9,85616,00191			9,98643,82537		10,01356,17463	40	
			21723		20408			42131			
	21	9,84260,04451		9,85615,79783			9,98644,24668		10,01355,75332	39	
			21723		20408			42131			
	22	9,84260,26174		9,85615,59375			9,98644,66799		10,01355,33201	38	
			21722		20408			42131			
	23	9,84260,47896		9,85615,38967			9,98645,08930		10,01354,91070	37	
			21722		20409			42130			
6	24	9,84260,69618		9,85615,18558			9,98645,51060		10,01354,48940	36	53
			21723		20409			42131			
	25	9,84260,91341		9,85614,98149			9,98645,93191		10,01354,06809	35	
			21721		20409			42131			
	26	9,84261,13062		9,85614,77740			9,98646,35322		10,01353,64678	34	
			21722		20409			42131			
	27	9,84261,34784		9,85614,57331			9,98646,77453		10,01353,22547	33	
			21722		20409			42131			
	28	9,84261,56506		9,85614,36922			9,98647,19584		10,01352,80416	32	
			21721		20410			42131			
	29	9,84261,78227		9,85614,16512			9,98647,61715		10,01352,38285	31	
			21721		20409			42130			
6	30	9,84261,99948		9,85613,96103			9,98648,03845		10,01351,96155	30	53
			21721		20410			42131			
	31	9,84262,21669		9,85613,75693			9,98648,45976		10,01351,54024	29	
			21720		20410			42131			
	32	9,84262,43389		9,85613,55283			9,98648,88107		10,01351,11893	28	
			21721		20411			42131			
	33	9,84262,65110		9,85613,34872			9,98649,30238		10,01350,69762	27	
			21720		20410			42130			
	34	9,84262,86830		9,85613,14462			9,98649,72368		10,01350,27632	26	
			21720		20411			42131			
	35	9,84263,08550		9,85612,94051			9,98650,14499		10,01349,85501	25	
			21720		20411			42131			
6	36	9,84263,30270		9,85612,73640			9,98650,56630		10,01349,43370	24	53
			21719		20411			42131			
	37	9,84263,51989		9,85612,53229			9,98650,98761		10,01349,01239	23	
			21720		20411			42130			
	38	9,84263,73709		9,85612,32818			9,98651,40891		10,01348,59109	22	
			21719		20412			42131			
	39	9,84263,95428		9,85612,12406			9,98651,83022		10,01348,16978	21	
			21719		20412			42131			
	40	9,84264,17147		9,85611,91994			9,98652,25153		10,01347,74847	20	
			21719		20412			42130			
	41	9,84264,38866		9,85611,71582			9,98652,67283		10,01347,32717	19	
			21718		20412			42131			
6	42	9,84264,60584		9,85611,51170			9,98653,09414		10,01346,90586	18	53
			21719		20412			42130			
	43	9,84264,82303		9,85611,30758			9,98653,51544		10,01346,48456	17	
			21718		20413			42131			
	44	9,84265,04021		9,85611,10345			9,98653,93675		10,01346,06325	16	
			21718		20412			42131			
	45	9,84265,25739		9,85610,89933			9,98654,35806		10,01345,64194	15	
			21717		20413			42130			
	46	9,84265,47456		9,85610,69520			9,98654,77936		10,01345,22064	14	
			21718		20413			42131			
	47	9,84265,69174		9,85610,49107			9,98655,20067		10,01344,79933	13	
			21717		20414			42130			
6	48	9,84265,90891		9,85610,28693			9,98655,62197		10,01344,37803	12	53
			21717		20413			42131			
	49	9,84266,12608		9,85610,08280			9,98656,04328		10,01343,95672	11	
			21717		20414			42131			
	50	9,84266,34325		9,85609,87866			9,98656,46459		10,01343,53541	10	
			21716		20414			42130			
	51	9,84266,56041		9,85609,67452			9,98656,88589		10,01343,11411	9	
			21717		20414			42131			
	52	9,84266,77758		9,85609,47038			9,98657,30720		10,01342,69280	8	
			21716		20414			42130			
	53	9,84266,99474		9,85609,26624			9,98657,72850		10,01342,27150	7	
			21716		20415			42131			
6	54	9,84267,21190		9,85609,06209			9,98658,14981		10,01341,85019	6	53
			21716		20414			42130			
	55	9,84267,42906		9,85608,85795			9,98658,57111		10,01341,42889	5	
			21715		20415			42131			
	56	9,84267,64621		9,85608,65380			9,98658,99242		10,01341,00758	4	
			21716		20415			42130			
	57	9,84267,86337		9,85608,44965			9,98659,41372		10,01340,58628	3	
			21715		20415			42130			
	58	9,84268,08052		9,85608,24550			9,98659,83502		10,01340,16498	2	
			21715		20416			42131			
	59	9,84268,29767		9,85608,04134			9,98660,25633		10,01339,74367	1	
			21715		20416			42130			
6	60	9,84268,51482		9,85607,83718			9,98660,67763		10,01339,32237	0	53
			21714		20415			42131			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
7	0	9,84268,51482		9,85607,83718			9,98660,67763		10,01339,32237	60	52
			21714		20415			42131			
	1	9,84268,73196		9,85607,63303			9,98661,09894		10,01338,90106	59	
			21714		20417			42130			
	2	9,84268,94910		9,85607,42886			9,98661,52024		10,01338,47976	58	
			21715		20416			42130			
	3	9,84269,16625		9,85607,22470			9,98661,94154		10,01338,05846	57	
			21713		20416			42131			
	4	9,84269,38338		9,85607,02054			9,98662,36285		10,01337,63715	56	
			21714		20417			42130			
	5	9,84269,60052		9,85606,81637			9,98662,78415		10,01337,21585	55	
			21714		20417			42130			
7	6	9,84269,81766		9,85606,61220			9,98663,20545		10,01336,79455	54	52
			21713		20417			42131			
	7	9,84270,03479		9,85606,40803			9,98663,62676		10,01336,37324	53	
			21713		20417			42130			
	8	9,84270,25192		9,85606,20386			9,98664,04806		10,01335,95194	52	
			21713		20418			42130			
	9	9,84270,46905		9,85605,99968			9,98664,46936		10,01335,53064	51	
			21712		20417			42131			
	10	9,84270,68617		9,85605,79551			9,98664,89067		10,01335,10933	50	
			21713		20418			42130			
	11	9,84270,90330		9,85605,59133			9,98665,31197		10,01334,68803	49	
			21712		20418			42130			
7	12	9,84271,12042		9,85605,38715			9,98665,73327		10,01334,26673	48	52
			21712		20418			42130			
	13	9,84271,33754		9,85605,18297			9,98666,15457		10,01333,84543	47	
			21712		20419			42131			
	14	9,84271,55466		9,85604,97878			9,98666,57588		10,01333,42412	46	
			21711		20419			42130			
	15	9,84271,77177		9,85604,77459			9,98666,99718		10,01333,00282	45	
			21712		20418			42130			
	16	9,84271,98889		9,85604,57041			9,98667,41848		10,01332,58152	44	
			21711		20419			42130			
	17	9,84272,20600		9,85604,36622			9,98667,83978		10,01332,16022	43	
			21711		20420			42131			
7	18	9,84272,42311		9,85604,16202			9,98668,26109		10,01331,73891	42	52
			21711		20419			42130			
	19	9,84272,64022		9,85603,95783			9,98668,68239		10,01331,31761	41	
			21710		20420			42130			
	20	9,84272,85732		9,85603,75363			9,98669,10369		10,01330,89631	40	
			21710		20420			42130			
	21	9,84273,07442		9,85603,54943			9,98669,52499		10,01330,47501	39	
			21710		20420			42130			
	22	9,84273,29152		9,85603,34523			9,98669,94629		10,01330,05371	38	
			21710		20420			42130			
	23	9,84273,50862		9,85603,14103			9,98670,36759		10,01329,63241	37	
			21710		20420			42130			
7	24	9,84273,72572		9,85602,93683			9,98670,78889		10,01329,21111	36	52
			21709		20421			42131			
	25	9,84273,94282		9,85602,73262			9,98671,21020		10,01328,78980	35	
			21709		20421			42130			
	26	9,84274,15991		9,85602,52841			9,98671,63150		10,01328,36850	34	
			21709		20421			42130			
	27	9,84274,37700		9,85602,32420			9,98672,05280		10,01327,94720	33	
			21708		20421			42130			
	28	9,84274,59409		9,85602,11999			9,98672,47410		10,01327,52590	32	
			21709		20422			42130			
	29	9,84274,81117		9,85601,91578			9,98672,89540		10,01327,10460	31	
			21708		20422			42130			
7	30	9,84275,02826		9,85601,71156			9,98673,31670		10,01326,68330	30	52
			21708		20422			42130			
	31	9,84275,24534		9,85601,50734			9,98673,73800		10,01326,26200	29	
			21708		20422			42130			
	32	9,84275,46242		9,85601,30312			9,98674,15930		10,01325,84070	28	
			21707		20423			42130			
	33	9,84275,67950		9,85601,09890			9,98674,58060		10,01325,41940	27	
			21708		20422			42130			
	34	9,84275,89657		9,85600,89467			9,98675,00190		10,01324,99810	26	
			21707		20423			42130			
	35	9,84276,11365		9,85600,69045			9,98675,42320		10,01324,57680	25	
			21707		20423			42130			
7	36	9,84276,33072		9,85600,48622			9,98675,84450		10,01324,15550	24	52
			21706		20423			42130			
	37	9,84276,54779		9,85600,28199			9,98676,26580		10,01323,73420	23	
			21707		20424			42130			
	38	9,84276,76485		9,85600,07776			9,98676,68710		10,01323,31290	22	
			21706		20423			42130			
	39	9,84276,98192		9,85599,87352			9,98677,10840		10,01322,89160	21	
			21706		20424			42129			
	40	9,84277,19898		9,85599,66929			9,98677,52970		10,01322,47030	20	
			21706		20424			42130			
	41	9,84277,41604		9,85599,46505			9,98677,95099		10,01322,04901	19	
			21706		20424			42130			
7	42	9,84277,63310		9,85599,26081			9,98678,37229		10,01321,62771	18	52
			21705		20425			42130			
	43	9,84277,85016		9,85599,05657			9,98678,79359		10,01321,20641	17	
			21706		20424			42130			
	44	9,84278,06721		9,85598,85232			9,98679,21489		10,01320,78511	16	
			21705		20425			42130			
	45	9,84278,28427		9,85598,64808			9,98679,63619		10,01320,36381	15	
			21705		20425			42130			
	46	9,84278,50132		9,85598,44383			9,98680,05749		10,01319,94251	14	
			21704		20425			42130			
	47	9,84278,71837		9,85598,23958			9,98680,47879		10,01319,52121	13	
			21705		20426			42129			
7	48	9,84278,93541		9,85598,03533			9,98680,90008		10,01319,09992	12	52
			21704		20425			42130			
	49	9,84279,15246		9,85597,83107			9,98681,32138		10,01318,67862	11	
			21704		20426			42130			
	50	9,84279,36950		9,85597,62682			9,98681,74268		10,01318,25732	10	
			21704		20426			42130			
	51	9,84279,58654		9,85597,42256			9,98682,16398		10,01317,83602	9	
			21703		20426			42129			
	52	9,84279,80358		9,85597,21830			9,98682,58527		10,01317,41473	8	
			21703		20426			42130			
	53	9,84280,02061		9,85597,01404			9,98683,00657		10,01316,99343	7	
			21704		20427			42130			
7	54	9,84280,23764		9,85596,80978			9,98683,42787		10,01316,57213	6	52
			21703		20427			42130			
	55	9,84280,45468		9,85596,60551			9,98683,84917		10,01316,15083	5	
			21702		20427			42129			
	56	9,84280,67171		9,85596,40124			9,98684,27046		10,01315,72954	4	
			21703		20427			42130			
	57	9,84280,88873		9,85596,19697			9,98684,69176		10,01315,30824	3	
			21702		20427			42130			
	58	9,84281,10576		9,85595,99270			9,98685,11306		10,01314,88694	2	
			21702		20428			42129			
	59	9,84281,32278		9,85595,78843			9,98685,53435		10,01314,46565	1	
			21702		20428			42130			
7	60	9,84281,53980		9,85595,58415			9,98685,95565		10,01314,04435	0	52
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
8	0	9,84281,53980		9,85595,58415			9,98685,95565		10,01314,04435	60	51
			21702		20428			42130			
	1	9,84281,75682		9,85595,37987			9,98686,37695		10,01313,62305	59	
			21702		20428			42129			
	2	9,84281,97384		9,85595,17559			9,98686,79824		10,01313,20176	58	
			21701		20428			42130			
	3	9,84282,19085		9,85594,97131			9,98687,21954		10,01312,78046	57	
			21702		20428			42130			
	4	9,84282,40787		9,85594,76703			9,98687,64084		10,01312,35916	56	
			21701		20429			42129			
	5	9,84282,62488		9,85594,56274			9,98688,06213		10,01311,93787	55	
			21700		20428			42130			
8	6	9,84282,84188		9,85594,35846			9,98688,48343		10,01311,51657	54	51
			21701		20429			42129			
	7	9,84283,05889		9,85594,15417			9,98688,90472		10,01311,09528	53	
			21700		20430			42130			
	8	9,84283,27589		9,85593,94987			9,98689,32602		10,01310,67398	52	
			21701		20429			42130			
	9	9,84283,49290		9,85593,74558			9,98689,74732		10,01310,25268	51	
			21700		20429			42129			
	10	9,84283,70990		9,85593,54129			9,98690,16861		10,01309,83139	50	
			21699		20430			42130			
	11	9,84283,92689		9,85593,33699			9,98690,58991		10,01309,41009	49	
			21700		20430			42129			
8	12	9,84284,14389		9,85593,13269			9,98691,01120		10,01308,98880	48	51
			21699		20430			42130			
	13	9,84284,36088		9,85592,92839			9,98691,43250		10,01308,56750	47	
			21700		20431			42129			
	14	9,84284,57788		9,85592,72408			9,98691,85379		10,01308,14621	46	
			21698		20430			42130			
	15	9,84284,79486		9,85592,51978			9,98692,27509		10,01307,72491	45	
			21699		20431			42129			
	16	9,84285,01185		9,85592,31547			9,98692,69638		10,01307,30362	44	
			21699		20431			42130			
	17	9,84285,22884		9,85592,11116			9,98693,11768		10,01306,88232	43	
			21698		20431			42129			
8	18	9,84285,44582		9,85591,90685			9,98693,53897		10,01306,46103	42	51
			21698		20431			42129			
	19	9,84285,66280		9,85591,70254			9,98693,96026		10,01306,03974	41	
			21698		20432			42130			
	20	9,84285,87978		9,85591,49822			9,98694,38156		10,01305,61844	40	
			21698		20432			42129			
	21	9,84286,09676		9,85591,29390			9,98694,80285		10,01305,19715	39	
			21697		20432			42130			
	22	9,84286,31373		9,85591,08958			9,98695,22415		10,01304,77585	38	
			21697		20432			42129			
	23	9,84286,53070		9,85590,88526			9,98695,64544		10,01304,35456	37	
			21697		20432			42129			
8	24	9,84286,74767		9,85590,68094			9,98696,06673		10,01303,93327	36	51
			21697		20432			42130			
	25	9,84286,96464		9,85590,47662			9,98696,48803		10,01303,51197	35	
			21697		20433			42129			
	26	9,84287,18161		9,85590,27229			9,98696,90932		10,01303,09068	34	
			21696		20433			42129			
	27	9,84287,39857		9,85590,06796			9,98697,33061		10,01302,66939	33	
			21697		20433			42130			
	28	9,84287,61554		9,85589,86363			9,98697,75191		10,01302,24809	32	
			21696		20434			42129			
	29	9,84287,83250		9,85589,65929			9,98698,17320		10,01301,82680	31	
			21695		20433			42129			
8	30	9,84288,04945		9,85589,45496			9,98698,59449		10,01301,40551	30	51
			21696		20434			42130			
	31	9,84288,26641		9,85589,25062			9,98699,01579		10,01300,98421	29	
			21695		20434			42129			
	32	9,84288,48336		9,85589,04628			9,98699,43708		10,01300,56292	28	
			21695		20434			42129			
	33	9,84288,70031		9,85588,84194			9,98699,85837		10,01300,14163	27	
			21695		20434			42129			
	34	9,84288,91726		9,85588,63760			9,98700,27966		10,01299,72034	26	
			21695		20435			42130			
	35	9,84289,13421		9,85588,43325			9,98700,70096		10,01299,29904	25	
			21695		20434			42129			
8	36	9,84289,35116		9,85588,22891			9,98701,12225		10,01298,87775	24	51
			21694		20435			42129			
	37	9,84289,56810		9,85588,02456			9,98701,54354		10,01298,45646	23	
			21694		20435			42129			
	38	9,84289,78504		9,85587,82021			9,98701,96483		10,01298,03517	22	
			21694		20436			42129			
	39	9,84290,00198		9,85587,61585			9,98702,38612		10,01297,61388	21	
			21694		20435			42130			
	40	9,84290,21892		9,85587,41150			9,98702,80742		10,01297,19258	20	
			21693		20436			42129			
	41	9,84290,43585		9,85587,20714			9,98703,22871		10,01296,77129	19	
			21693		20436			42129			
8	42	9,84290,65278		9,85587,00278			9,98703,65000		10,01296,35000	18	51
			21693		20436			42129			
	43	9,84290,86971		9,85586,79842			9,98704,07129		10,01295,92871	17	
			21693		20436			42129			
	44	9,84291,08664		9,85586,59406			9,98704,49258		10,01295,50742	16	
			21693		20437			42129			
	45	9,84291,30357		9,85586,38969			9,98704,91387		10,01295,08613	15	
			21692		20436			42129			
	46	9,84291,52049		9,85586,18533			9,98705,33516		10,01294,66484	14	
			21692		20437			42130			
	47	9,84291,73741		9,85585,98096			9,98705,75646		10,01294,24354	13	
			21692		20437			42129			
8	48	9,84291,95433		9,85585,77659			9,98706,17775		10,01293,82225	12	51
			21692		20437			42129			
	49	9,84292,17125		9,85585,57222			9,98706,59904		10,01293,40096	11	
			21692		20438			42129			
	50	9,84292,38817		9,85585,36784			9,98707,02033		10,01292,97967	10	
			21691		20438			42129			
	51	9,84292,60508		9,85585,16346			9,98707,44162		10,01292,55838	9	
			21691		20437			42129			
	52	9,84292,82199		9,85584,95909			9,98707,86291		10,01292,13709	8	
			21691		20439			42129			
	53	9,84293,03890		9,85584,75470			9,98708,28420		10,01291,71580	7	
			21691		20438			42129			
8	54	9,84293,25581		9,85584,55032			9,98708,70549		10,01291,29451	6	51
			21690		20438			42129			
	55	9,84293,47271		9,85584,34594			9,98709,12678		10,01290,87322	5	
			21691		20439			42129			
	56	9,84293,68962		9,85584,14155			9,98709,54807		10,01290,45193	4	
			21690		20439			42129			
	57	9,84293,90652		9,85583,93716			9,98709,96936		10,01290,03064	3	
			21690		20439			42129			
	58	9,84294,12342		9,85583,73277			9,98710,39065		10,01289,60935	2	
			21689		20439			42129			
	59	9,84294,34031		9,85583,52838			9,98710,81194		10,01289,18806	1	
			21690		20440			42129			
8	60	9,84294,55721		9,85583,32398			9,98711,23323		10,01288,76677	0	51
			21689		20439			42128			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
9	0	9,84294,55721		9,85583,32398			9,98711,23323		10,01288,76677	60	50
			21689		20439			42128			
	1	9,84294,77410		9,85583,11959			9,98711,65451		10,01288,34549	59	
			21689		20440			42129			
	2	9,84294,99099		9,85582,91519			9,98712,07580		10,01287,92420	58	
			21689		20440			42129			
	3	9,84295,20788		9,85582,71079			9,98712,49709		10,01287,50291	57	
			21689		20440			42129			
	4	9,84295,42477		9,85582,50639			9,98712,91838		10,01287,08162	56	
			21688		20441			42129			
	5	9,84295,64165		9,85582,30198			9,98713,33967		10,01286,66033	55	
			21688		20441			42129			
9	6	9,84295,85853		9,85582,09757			9,98713,76096		10,01286,23904	54	50
			21688		20440			42129			
	7	9,84296,07541		9,85581,89317			9,98714,18225		10,01285,81775	53	
			21688		20441			42129			
	8	9,84296,29229		9,85581,68876			9,98714,60354		10,01285,39646	52	
			21688		20442			42128			
	9	9,84296,50917		9,85581,48434			9,98715,02482		10,01284,97518	51	
			21687		20441			42129			
	10	9,84296,72604		9,85581,27993			9,98715,44611		10,01284,55389	50	
			21687		20442			42129			
	11	9,84296,94291		9,85581,07551			9,98715,86740		10,01284,13260	49	
			21687		20442			42129			
9	12	9,84297,15978		9,85580,87109			9,98716,28869		10,01283,71131	48	50
			21687		20442			42129			
	13	9,84297,37665		9,85580,66667			9,98716,70998		10,01283,29002	47	
			21686		20442			42128			
	14	9,84297,59351		9,85580,46225			9,98717,13126		10,01282,86874	46	
			21687		20442			42129			
	15	9,84297,81038		9,85580,25783			9,98717,55255		10,01282,44745	45	
			21686		20443			42129			
	16	9,84298,02724		9,85580,05340			9,98717,97384		10,01282,02616	44	
			21686		20443			42129			
	17	9,84298,24410		9,85579,84897			9,98718,39513		10,01281,60487	43	
			21685		20443			42128			
9	18	9,84298,46095		9,85579,64454			9,98718,81641		10,01281,18359	42	50
			21686		20443			42129			
	19	9,84298,67781		9,85579,44011			9,98719,23770		10,01280,76230	41	
			21685		20443			42129			
	20	9,84298,89466		9,85579,23568			9,98719,65899		10,01280,34101	40	
			21685		20444			42128			
	21	9,84299,11151		9,85579,03124			9,98720,08027		10,01279,91973	39	
			21685		20444			42129			
	22	9,84299,32836		9,85578,82680			9,98720,50156		10,01279,49844	38	
			21685		20444			42129			
	23	9,84299,54521		9,85578,62236			9,98720,92285		10,01279,07715	37	
			21684		20444			42128			
9	24	9,84299,76205		9,85578,41792			9,98721,34413		10,01278,65587	36	50
			21684		20445			42129			
	25	9,84299,97889		9,85578,21347			9,98721,76542		10,01278,23458	35	
			21684		20444			42128			
	26	9,84300,19573		9,85578,00903			9,98722,18670		10,01277,81330	34	
			21684		20445			42129			
	27	9,84300,41257		9,85577,80458			9,98722,60799		10,01277,39201	33	
			21684		20445			42129			
	28	9,84300,62941		9,85577,60013			9,98723,02928		10,01276,97072	32	
			21683		20445			42128			
	29	9,84300,84624		9,85577,39568			9,98723,45056		10,01276,54944	31	
			21683		20446			42129			
9	30	9,84301,06307		9,85577,19122			9,98723,87185		10,01276,12815	30	50
			21683		20445			42128			
	31	9,84301,27990		9,85576,98677			9,98724,29313		10,01275,70687	29	
			21683		20446			42129			
	32	9,84301,49673		9,85576,78231			9,98724,71442		10,01275,28558	28	
			21682		20446			42128			
	33	9,84301,71355		9,85576,57785			9,98725,13570		10,01274,86430	27	
			21683		20446			42129			
	34	9,84301,93038		9,85576,37339			9,98725,55699		10,01274,44301	26	
			21682		20447			42128			
	35	9,84302,14720		9,85576,16892			9,98725,97827		10,01274,02173	25	
			21682		20446			42129			
9	36	9,84302,36402		9,85575,96446			9,98726,39956		10,01273,60044	24	50
			21681		20447			42128			
	37	9,84302,58083		9,85575,75999			9,98726,82084		10,01273,17916	23	
			21682		20447			42129			
	38	9,84302,79765		9,85575,55552			9,98727,24213		10,01272,75787	22	
			21681		20447			42128			
	39	9,84303,01446		9,85575,35105			9,98727,66341		10,01272,33659	21	
			21681		20448			42129			
	40	9,84303,23127		9,85575,14657			9,98728,08470		10,01271,91530	20	
			21681		20447			42128			
	41	9,84303,44808		9,85574,94210			9,98728,50598		10,01271,49402	19	
			21681		20448			42129			
9	42	9,84303,66489		9,85574,73762			9,98728,92727		10,01271,07273	18	50
			21680		20448			42128			
	43	9,84303,88169		9,85574,53314			9,98729,34855		10,01270,65145	17	
			21680		20448			42129			
	44	9,84304,09849		9,85574,32866			9,98729,76984		10,01270,23016	16	
			21680		20449			42128			
	45	9,84304,31529		9,85574,12417			9,98730,19112		10,01269,80888	15	
			21680		20448			42128			
	46	9,84304,53209		9,85573,91969			9,98730,61240		10,01269,38760	14	
			21680		20449			42129			
	47	9,84304,74889		9,85573,71520			9,98731,03369		10,01268,96631	13	
			21679		20449			42128			
9	48	9,84304,96568		9,85573,51071			9,98731,45497		10,01268,54503	12	50
			21679		20449			42128			
	49	9,84305,18247		9,85573,30622			9,98731,87625		10,01268,12375	11	
			21679		20449			42129			
	50	9,84305,39926		9,85573,10173			9,98732,29754		10,01267,70246	10	
			21679		20450			42128			
	51	9,84305,61605		9,85572,89723			9,98732,71882		10,01267,28118	9	
			21678		20450			42128			
	52	9,84305,83284		9,85572,69273			9,98733,14010		10,01266,85990	8	
			21678		20450			42129			
	53	9,84306,04962		9,85572,48823			9,98733,56139		10,01266,43861	7	
			21678		20450			42128			
9	54	9,84306,26640		9,85572,28373			9,98733,98267		10,01266,01733	6	50
			21678		20450			42128			
	55	9,84306,48318		9,85572,07923			9,98734,40395		10,01265,59605	5	
			21678		20451			42128			
	56	9,84306,69996		9,85571,87472			9,98734,82523		10,01265,17477	4	
			21677		20451			42129			
	57	9,84306,91673		9,85571,67021			9,98735,24652		10,01264,75348	3	
			21677		20451			42128			
	58	9,84307,13350		9,85571,46570			9,98735,66780		10,01264,33220	2	
			21677		20451			42128			
	59	9,84307,35027		9,85571,26119			9,98736,08908		10,01263,91092	1	
			21677		20451			42128			
9	60	9,84307,56704		9,85571,05668			9,98736,51036		10,01263,48964	0	50
			21677		20452			42129			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
10	0	9,84307,56704		9,85571,05668			9,98736,51036		10,01263,48964	60	49
			21677		20452			42129			
	1	9,84307,78381		9,85570,85216			9,98736,93165		10,01263,06835	59	
			21676		20451			42128			
	2	9,84308,00057		9,85570,64765			9,98737,35293		10,01262,64707	58	
			21677		20452			42128			
	3	9,84308,21734		9,85570,44313			9,98737,77421		10,01262,22579	57	
			21676		20452			42128			
	4	9,84308,43410		9,85570,23861			9,98738,19549		10,01261,80451	56	
			21675		20453			42128			
	5	9,84308,65085		9,85570,03408			9,98738,61677		10,01261,38323	55	
			21676		20452			42128			
10	6	9,84308,86761		9,85569,82956			9,98739,03805		10,01260,96195	54	49
			21675		20453			42128			
	7	9,84309,08436		9,85569,62503			9,98739,45933		10,01260,54067	53	
			21675		20453			42129			
	8	9,84309,30111		9,85569,42050			9,98739,88062		10,01260,11938	52	
			21675		20453			42128			
	9	9,84309,51786		9,85569,21597			9,98740,30190		10,01259,69810	51	
			21675		20454			42128			
	10	9,84309,73461		9,85569,01143			9,98740,72318		10,01259,27682	50	
			21675		20453			42128			
	11	9,84309,95136		9,85568,80690			9,98741,14446		10,01258,85554	49	
			21674		20454			42128			
10	12	9,84310,16810		9,85568,60236			9,98741,56574		10,01258,43426	48	49
			21674		20454			42128			
	13	9,84310,38484		9,85568,39782			9,98741,98702		10,01258,01298	47	
			21674		20454			42128			
	14	9,84310,60158		9,85568,19328			9,98742,40830		10,01257,59170	46	
			21674		20454			42128			
	15	9,84310,81832		9,85567,98874			9,98742,82958		10,01257,17042	45	
			21673		20455			42128			
	16	9,84311,03505		9,85567,78419			9,98743,25086		10,01256,74914	44	
			21674		20455			42128			
	17	9,84311,25179		9,85567,57964			9,98743,67214		10,01256,32786	43	
			21673		20454			42128			
10	18	9,84311,46852		9,85567,37510			9,98744,09342		10,01255,90658	42	49
			21672		20456			42128			
	19	9,84311,68524		9,85567,17054			9,98744,51470		10,01255,48530	41	
			21673		20455			42128			
	20	9,84311,90197		9,85566,96599			9,98744,93598		10,01255,06402	40	
			21673		20455			42128			
	21	9,84312,11870		9,85566,76144			9,98745,35726		10,01254,64274	39	
			21672		20456			42128			
	22	9,84312,33542		9,85566,55688			9,98745,77854		10,01254,22146	38	
			21672		20456			42128			
	23	9,84312,55214		9,85566,35232			9,98746,19982		10,01253,80018	37	
			21672		20456			42128			
10	24	9,84312,76886		9,85566,14776			9,98746,62110		10,01253,37890	36	49
			21671		20457			42128			
	25	9,84312,98557		9,85565,94319			9,98747,04238		10,01252,95762	35	
			21672		20456			42128			
	26	9,84313,20229		9,85565,73863			9,98747,46366		10,01252,53634	34	
			21671		20457			42127			
	27	9,84313,41900		9,85565,53406			9,98747,88493		10,01252,11507	33	
			21671		20457			42128			
	28	9,84313,63571		9,85565,32949			9,98748,30621		10,01251,69379	32	
			21670		20457			42128			
	29	9,84313,85241		9,85565,12492			9,98748,72749		10,01251,27251	31	
			21671		20457			42128			
10	30	9,84314,06912		9,85564,92035			9,98749,14877		10,01250,85123	30	49
			21670		20458			42128			
	31	9,84314,28582		9,85564,71577			9,98749,57005		10,01250,42995	29	
			21670		20457			42128			
	32	9,84314,50252		9,85564,51120			9,98749,99133		10,01250,00867	28	
			21670		20458			42128			
	33	9,84314,71922		9,85564,30662			9,98750,41261		10,01249,58739	27	
			21670		20458			42127			
	34	9,84314,93592		9,85564,10204			9,98750,83388		10,01249,16612	26	
			21669		20459			42128			
	35	9,84315,15262		9,85563,89745			9,98751,25516		10,01248,74484	25	
			21669		20458			42128			
10	36	9,84315,36931		9,85563,69287			9,98751,67644		10,01248,32356	24	49
			21669		20459			42128			
	37	9,84315,58600		9,85563,48828			9,98752,09772		10,01247,90228	23	
			21669		20459			42127			
	38	9,84315,80269		9,85563,28369			9,98752,51899		10,01247,48101	22	
			21668		20459			42128			
	39	9,84316,01937		9,85563,07910			9,98752,94027		10,01247,05973	21	
			21669		20459			42128			
	40	9,84316,23606		9,85562,87451			9,98753,36155		10,01246,63845	20	
			21668		20460			42128			
	41	9,84316,45274		9,85562,66991			9,98753,78283		10,01246,21717	19	
			21668		20459			42127			
10	42	9,84316,66942		9,85562,46532			9,98754,20410		10,01245,79590	18	49
			21668		20460			42128			
	43	9,84316,88610		9,85562,26072			9,98754,62538		10,01245,37462	17	
			21668		20460			42128			
	44	9,84317,10278		9,85562,05612			9,98755,04666		10,01244,95334	16	
			21667		20461			42127			
	45	9,84317,31945		9,85561,85151			9,98755,46793		10,01244,53207	15	
			21667		20460			42128			
	46	9,84317,53612		9,85561,64691			9,98755,88921		10,01244,11079	14	
			21667		20461			42128			
	47	9,84317,75279		9,85561,44230			9,98756,31049		10,01243,68951	13	
			21667		20461			42127			
10	48	9,84317,96946		9,85561,23769			9,98756,73176		10,01243,26824	12	49
			21666		20461			42128			
	49	9,84318,18612		9,85561,03308			9,98757,15304		10,01242,84696	11	
			21667		20461			42128			
	50	9,84318,40279		9,85560,82847			9,98757,57432		10,01242,42568	10	
			21666		20461			42127			
	51	9,84318,61945		9,85560,62386			9,98757,99559		10,01242,00441	9	
			21666		20462			42128			
	52	9,84318,83611		9,85560,41924			9,98758,41687		10,01241,58313	8	
			21665		20462			42128			
	53	9,84319,05276		9,85560,21462			9,98758,83815		10,01241,16185	7	
			21666		20462			42127			
10	54	9,84319,26942		9,85560,01000			9,98759,25942		10,01240,74058	6	49
			21665		20462			42128			
	55	9,84319,48607		9,85559,80538			9,98759,68070		10,01240,31930	5	
			21665		20463			42127			
	56	9,84319,70272		9,85559,60075			9,98760,10197		10,01239,89803	4	
			21665		20463			42128			
	57	9,84319,91937		9,85559,39612			9,98760,52325		10,01239,47675	3	
			21665		20462			42127			
	58	9,84320,13602		9,85559,19150			9,98760,94452		10,01239,05548	2	
			21664		20463			42128			
	59	9,84320,35266		9,85558,98687			9,98761,36580		10,01238,63420	1	
			21665		20464			42127			
10	60	9,84320,56931		9,85558,78223			9,98761,78707		10,01238,21293	0	49
			21664		20463			42128			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
11	0	9,84320,56931		9,85558,78223			9,98761,78707		10,01238,21293	60	48
			21664		20463			42128			
	1	9,84320,78595		9,85558,57760			9,98762,20835		10,01237,79165	59	
			21663		20464			42127			
	2	9,84321,00258		9,85558,37296			9,98762,62962		10,01237,37038	58	
			21664		20464			42128			
	3	9,84321,21922		9,85558,16832			9,98763,05090		10,01236,94910	57	
			21663		20464			42127			
	4	9,84321,43585		9,85557,96368			9,98763,47217		10,01236,52783	56	
			21664		20464			42128			
	5	9,84321,65249		9,85557,75904			9,98763,89345		10,01236,10655	55	
			21663		20464			42127			
11	6	9,84321,86912		9,85557,55440			9,98764,31472		10,01235,68528	54	48
			21662		20465			42127			
	7	9,84322,08574		9,85557,34975			9,98764,73599		10,01235,26401	53	
			21663		20465			42128			
	8	9,84322,30237		9,85557,14510			9,98765,15727		10,01234,84273	52	
			21662		20465			42127			
	9	9,84322,51899		9,85556,94045			9,98765,57854		10,01234,42146	51	
			21662		20465			42128			
	10	9,84322,73561		9,85556,73580			9,98765,99982		10,01234,00018	50	
			21662		20466			42127			
	11	9,84322,95223		9,85556,53114			9,98766,42109		10,01233,57891	49	
			21662		20465			42127			
11	12	9,84323,16885		9,85556,32649			9,98766,84236		10,01233,15764	48	48
			21662		20466			42128			
	13	9,84323,38547		9,85556,12183			9,98767,26364		10,01232,73636	47	
			21661		20466			42127			
	14	9,84323,60208		9,85555,91717			9,98767,68491		10,01232,31509	46	
			21661		20467			42127			
	15	9,84323,81869		9,85555,71250			9,98768,10618		10,01231,89382	45	
			21661		20466			42128			
	16	9,84324,03530		9,85555,50784			9,98768,52746		10,01231,47254	44	
			21660		20467			42127			
	17	9,84324,25190		9,85555,30317			9,98768,94873		10,01231,05127	43	
			21661		20466			42127			
11	18	9,84324,46851		9,85555,09851			9,98769,37000		10,01230,63000	42	48
			21660		20467			42128			
	19	9,84324,68511		9,85554,89384			9,98769,79128		10,01230,20872	41	
			21660		20468			42127			
	20	9,84324,90171		9,85554,68916			9,98770,21255		10,01229,78745	40	
			21660		20467			42127			
	21	9,84325,11831		9,85554,48449			9,98770,63382		10,01229,36618	39	
			21660		20468			42127			
	22	9,84325,33491		9,85554,27981			9,98771,05509		10,01228,94491	38	
			21659		20468			42128			
	23	9,84325,55150		9,85554,07513			9,98771,47637		10,01228,52363	37	
			21659		20468			42127			
11	24	9,84325,76809		9,85553,87045			9,98771,89764		10,01228,10236	36	48
			21659		20468			42127			
	25	9,84325,98468		9,85553,66577			9,98772,31891		10,01227,68109	35	
			21659		20469			42127			
	26	9,84326,20127		9,85553,46109			9,98772,74018		10,01227,25982	34	
			21658		20469			42127			
	27	9,84326,41786		9,85553,25640			9,98773,16145		10,01226,83855	33	
			21658		20469			42128			
	28	9,84326,63444		9,85553,05171			9,98773,58273		10,01226,41727	32	
			21658		20469			42127			
	29	9,84326,85102		9,85552,84702			9,98774,00400		10,01225,99600	31	
			21658		20469			42127			
11	30	9,84327,06760		9,85552,64233			9,98774,42527		10,01225,57473	30	48
			21658		20469			42127			
	31	9,84327,28418		9,85552,43764			9,98774,84654		10,01225,15346	29	
			21657		20470			42127			
	32	9,84327,50075		9,85552,23294			9,98775,26781		10,01224,73219	28	
			21658		20470			42127			
	33	9,84327,71733		9,85552,02824			9,98775,68908		10,01224,31092	27	
			21657		20470			42127			
	34	9,84327,93390		9,85551,82354			9,98776,11035		10,01223,88965	26	
			21656		20470			42128			
	35	9,84328,15046		9,85551,61884			9,98776,53163		10,01223,46837	25	
			21657		20471			42127			
11	36	9,84328,36703		9,85551,41413			9,98776,95290		10,01223,04710	24	48
			21657		20470			42127			
	37	9,84328,58360		9,85551,20943			9,98777,37417		10,01222,62583	23	
			21656		20471			42127			
	38	9,84328,80016		9,85551,00472			9,98777,79544		10,01222,20456	22	
			21656		20471			42127			
	39	9,84329,01672		9,85550,80001			9,98778,21671		10,01221,78329	21	
			21656		20471			42127			
	40	9,84329,23328		9,85550,59530			9,98778,63798		10,01221,36202	20	
			21655		20472			42127			
	41	9,84329,44983		9,85550,39058			9,98779,05925		10,01220,94075	19	
			21656		20471			42127			
11	42	9,84329,66639		9,85550,18587			9,98779,48052		10,01220,51948	18	48
			21655		20472			42127			
	43	9,84329,88294		9,85549,98115			9,98779,90179		10,01220,09821	17	
			21655		20472			42127			
	44	9,84330,09949		9,85549,77643			9,98780,32306		10,01219,67694	16	
			21655		20472			42127			
	45	9,84330,31604		9,85549,57171			9,98780,74433		10,01219,25567	15	
			21654		20473			42127			
	46	9,84330,53258		9,85549,36698			9,98781,16560		10,01218,83440	14	
			21655		20472			42127			
	47	9,84330,74913		9,85549,16226			9,98781,58687		10,01218,41313	13	
			21654		20473			42127			
11	48	9,84330,96567		9,85548,95753			9,98782,00814		10,01217,99186	12	48
			21654		20473			42127			
	49	9,84331,18221		9,85548,75280			9,98782,42941		10,01217,57059	11	
			21654		20473			42127			
	50	9,84331,39875		9,85548,54807			9,98782,85068		10,01217,14932	10	
			21653		20474			42127			
	51	9,84331,61528		9,85548,34333			9,98783,27195		10,01216,72805	9	
			21653		20473			42126			
	52	9,84331,83181		9,85548,13860			9,98783,69321		10,01216,30679	8	
			21653		20474			42127			
	53	9,84332,04834		9,85547,93386			9,98784,11448		10,01215,88552	7	
			21653		20474			42127			
11	54	9,84332,26487		9,85547,72912			9,98784,53575		10,01215,46425	6	48
			21653		20474			42127			
	55	9,84332,48140		9,85547,52438			9,98784,95702		10,01215,04298	5	
			21653		20474			42127			
	56	9,84332,69793		9,85547,31964			9,98785,37829		10,01214,62171	4	
			21652		20475			42127			
	57	9,84332,91445		9,85547,11489			9,98785,79956		10,01214,20044	3	
			21652		20475			42127			
	58	9,84333,13097		9,85546,91014			9,98786,22083		10,01213,77917	2	
			21652		20475			42126			
	59	9,84333,34749		9,85546,70539			9,98786,64209		10,01213,35791	1	
			21651		20475			42127			
11	60	9,84333,56400		9,85546,50064			9,98787,06336		10,01212,93664	0	48
			21652		20475			42127			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
12	0	9,84333,56400		9,85546,50064			9,98787,06336		10,01212,93664	60	47
			21652		20475			42127			
	1	9,84333,78052		9,85546,29589			9,98787,48463		10,01212,51537	59	
			21651		20476			42127			
	2	9,84333,99703		9,85546,09113			9,98787,90590		10,01212,09410	58	
			21651		20476			42127			
	3	9,84334,21354		9,85545,88637			9,98788,32717		10,01211,67283	57	
			21651		20476			42126			
	4	9,84334,43005		9,85545,68161			9,98788,74843		10,01211,25157	56	
			21650		20476			42127			
	5	9,84334,64655		9,85545,47685			9,98789,16970		10,01210,83030	55	
			21651		20476			42127			
12	6	9,84334,86306		9,85545,27209			9,98789,59097		10,01210,40903	54	47
			21650		20477			42127			
	7	9,84335,07956		9,85545,06732			9,98790,01224		10,01209,98776	53	
			21650		20477			42126			
	8	9,84335,29606		9,85544,86255			9,98790,43350		10,01209,56650	52	
			21650		20477			42127			
	9	9,84335,51256		9,85544,65778			9,98790,85477		10,01209,14523	51	
			21649		20477			42127			
	10	9,84335,72905		9,85544,45301			9,98791,27604		10,01208,72396	50	
			21649		20477			42126			
	11	9,84335,94554		9,85544,24824			9,98791,69730		10,01208,30270	49	
			21650		20478			42127			
12	12	9,84336,16204		9,85544,04346			9,98792,11857		10,01207,88143	48	47
			21648		20477			42127			
	13	9,84336,37852		9,85543,83869			9,98792,53984		10,01207,46016	47	
			21649		20478			42126			
	14	9,84336,59501		9,85543,63391			9,98792,96110		10,01207,03890	46	
			21649		20479			42127			
	15	9,84336,81150		9,85543,42912			9,98793,38237		10,01206,61763	45	
			21648		20478			42127			
	16	9,84337,02798		9,85543,22434			9,98793,80364		10,01206,19636	44	
			21648		20478			42126			
	17	9,84337,24446		9,85543,01956			9,98794,22490		10,01205,77510	43	
			21648		20479			42127			
12	18	9,84337,46094		9,85542,81477			9,98794,64617		10,01205,35383	42	47
			21647		20479			42127			
	19	9,84337,67741		9,85542,60998			9,98795,06744		10,01204,93256	41	
			21648		20479			42126			
	20	9,84337,89389		9,85542,40519			9,98795,48870		10,01204,51130	40	
			21647		20480			42127			
	21	9,84338,11036		9,85542,20039			9,98795,90997		10,01204,09003	39	
			21647		20479			42126			
	22	9,84338,32683		9,85541,99560			9,98796,33123		10,01203,66877	38	
			21647		20480			42127			
	23	9,84338,54330		9,85541,79080			9,98796,75250		10,01203,24750	37	
			21646		20480			42126			
12	24	9,84338,75976		9,85541,58600			9,98797,17376		10,01202,82624	36	47
			21647		20480			42127			
	25	9,84338,97623		9,85541,38120			9,98797,59503		10,01202,40497	35	
			21646		20480			42126			
	26	9,84339,19269		9,85541,17640			9,98798,01629		10,01201,98371	34	
			21646		20481			42127			
	27	9,84339,40915		9,85540,97159			9,98798,43756		10,01201,56244	33	
			21646		20481			42126			
	28	9,84339,62561		9,85540,76678			9,98798,85882		10,01201,14118	32	
			21645		20481			42127			
	29	9,84339,84206		9,85540,56197			9,98799,28009		10,01200,71991	31	
			21646		20481			42126			
12	30	9,84340,05852		9,85540,35716			9,98799,70135		10,01200,29865	30	47
			21645		20481			42127			
	31	9,84340,27497		9,85540,15235			9,98800,12262		10,01199,87738	29	
			21645		20482			42126			
	32	9,84340,49142		9,85539,94753			9,98800,54388		10,01199,45612	28	
			21644		20481			42127			
	33	9,84340,70786		9,85539,74272			9,98800,96515		10,01199,03485	27	
			21645		20482			42126			
	34	9,84340,92431		9,85539,53790			9,98801,38641		10,01198,61359	26	
			21644		20482			42127			
	35	9,84341,14075		9,85539,33308			9,98801,80768		10,01198,19232	25	
			21644		20483			42126			
12	36	9,84341,35719		9,85539,12825			9,98802,22894		10,01197,77106	24	47
			21644		20482			42126			
	37	9,84341,57363		9,85538,92343			9,98802,65020		10,01197,34980	23	
			21644		20483			42127			
	38	9,84341,79007		9,85538,71860			9,98803,07147		10,01196,92853	22	
			21643		20483			42126			
	39	9,84342,00650		9,85538,51377			9,98803,49273		10,01196,50727	21	
			21643		20483			42126			
	40	9,84342,22293		9,85538,30894			9,98803,91399		10,01196,08601	20	
			21643		20483			42127			
	41	9,84342,43936		9,85538,10411			9,98804,33526		10,01195,66474	19	
			21643		20484			42126			
12	42	9,84342,65579		9,85537,89927			9,98804,75652		10,01195,24348	18	47
			21643		20484			42126			
	43	9,84342,87222		9,85537,69443			9,98805,17778		10,01194,82222	17	
			21642		20484			42127			
	44	9,84343,08864		9,85537,48959			9,98805,59905		10,01194,40095	16	
			21642		20484			42126			
	45	9,84343,30506		9,85537,28475			9,98806,02031		10,01193,97969	15	
			21642		20484			42126			
	46	9,84343,52148		9,85537,07991			9,98806,44157		10,01193,55843	14	
			21642		20484			42127			
	47	9,84343,73790		9,85536,87507			9,98806,86284		10,01193,13716	13	
			21642		20485			42126			
12	48	9,84343,95432		9,85536,67022			9,98807,28410		10,01192,71590	12	47
			21641		20485			42126			
	49	9,84344,17073		9,85536,46537			9,98807,70536		10,01192,29464	11	
			21641		20485			42126			
	50	9,84344,38714		9,85536,26052			9,98808,12662		10,01191,87338	10	
			21641		20486			42127			
	51	9,84344,60355		9,85536,05566			9,98808,54789		10,01191,45211	9	
			21641		20485			42126			
	52	9,84344,81996		9,85535,85081			9,98808,96915		10,01191,03085	8	
			21640		20486			42126			
	53	9,84345,03636		9,85535,64595			9,98809,39041		10,01190,60959	7	
			21641		20486			42126			
12	54	9,84345,25277		9,85535,44109			9,98809,81167		10,01190,18833	6	47
			21640		20486			42126			
	55	9,84345,46917		9,85535,23623			9,98810,23293		10,01189,76707	5	
			21640		20486			42127			
	56	9,84345,68557		9,85535,03137			9,98810,65420		10,01189,34580	4	
			21639		20487			42126			
	57	9,84345,90196		9,85534,82650			9,98811,07546		10,01188,92454	3	
			21640		20486			42126			
	58	9,84346,11836		9,85534,62164			9,98811,49672		10,01188,50328	2	
			21639		20487			42126			
	59	9,84346,33475		9,85534,41677			9,98811,91798		10,01188,08202	1	
			21639		20487			42126			
12	60	9,84346,55114		9,85534,21190			9,98812,33924		10,01187,66076	0	47
			21639		20488			42126			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
13	0	9,84346,55114	21639	9,85534,21190	20488		9,98812,33924	42126	10,01187,66076	60	46
	1	9,84346,76753	21638	9,85534,00702	20487		9,98812,76050	42127	10,01187,23950	59	
	2	9,84346,98391	21639	9,85533,80215	20488		9,98813,18177	42126	10,01186,81823	58	
	3	9,84347,20030	21638	9,85533,59727	20488		9,98813,60303	42126	10,01186,39697	57	
	4	9,84347,41668	21638	9,85533,39239	20488		9,98814,02429	42126	10,01185,97571	56	
	5	9,84347,63306	21638	9,85533,18751	20488		9,98814,44555	42126	10,01185,55445	55	
13	6	9,84347,84944	21637	9,85532,98263	20489		9,98814,86681	42126	10,01185,13319	54	46
	7	9,84348,06581	21638	9,85532,77774	20488		9,98815,28807	42126	10,01184,71193	53	
	8	9,84348,28219	21637	9,85532,57286	20489		9,98815,70933	42126	10,01184,29067	52	
	9	9,84348,49856	21637	9,85532,36797	20489		9,98816,13059	42126	10,01183,86941	51	
	10	9,84348,71493	21637	9,85532,16308	20489		9,98816,55185	42126	10,01183,44815	50	
	11	9,84348,93130	21636	9,85531,95819	20490		9,98816,97311	42126	10,01183,02689	49	
13	12	9,84349,14766	21636	9,85531,75329	20490		9,98817,39437	42126	10,01182,60563	48	46
	13	9,84349,36402	21636	9,85531,54839	20490		9,98817,81563	42126	10,01182,18437	47	
	14	9,84349,58038	21636	9,85531,34349	20490		9,98818,23689	42126	10,01181,76311	46	
	15	9,84349,79674	21636	9,85531,13859	20490		9,98818,65815	42126	10,01181,34185	45	
	16	9,84350,01310	21635	9,85530,93369	20490		9,98819,07941	42126	10,01180,92059	44	
	17	9,84350,22945	21636	9,85530,72879	20491		9,98819,50067	42126	10,01180,49933	43	
13	18	9,84350,44581	21635	9,85530,52388	20491		9,98819,92193	42126	10,01180,07807	42	46
	19	9,84350,66216	21635	9,85530,31897	20491		9,98820,34319	42126	10,01179,65681	41	
	20	9,84350,87851	21634	9,85530,11406	20491		9,98820,76445	42126	10,01179,23555	40	
	21	9,84351,09485	21635	9,85529,90915	20492		9,98821,18571	42125	10,01178,81429	39	
	22	9,84351,31120	21634	9,85529,70423	20491		9,98821,60696	42126	10,01178,39304	38	
	23	9,84351,52754	21634	9,85529,49932	20492		9,98822,02822	42126	10,01177,97178	37	
13	24	9,84351,74388	21634	9,85529,29440	20492		9,98822,44948	42126	10,01177,55052	36	46
	25	9,84351,96022	21633	9,85529,08948	20493		9,98822,87074	42126	10,01177,12926	35	
	26	9,84352,17655	21634	9,85528,88455	20492		9,98823,29200	42126	10,01176,70800	34	
	27	9,84352,39289	21633	9,85528,67963	20493		9,98823,71326	42125	10,01176,28674	33	
	28	9,84352,60922	21633	9,85528,47470	20493		9,98824,13451	42126	10,01175,86549	32	
	29	9,84352,82555	21632	9,85528,26977	20493		9,98824,55577	42126	10,01175,44423	31	
13	30	9,84353,04187	21633	9,85528,06484	20493		9,98824,97703	42126	10,01175,02297	30	46
	31	9,84353,25820	21632	9,85527,85991	20493		9,98825,39829	42126	10,01174,60171	29	
	32	9,84353,47452	21632	9,85527,65498	20494		9,98825,81955	42125	10,01174,18045	28	
	33	9,84353,69084	21632	9,85527,45004	20494		9,98826,24080	42126	10,01173,75920	27	
	34	9,84353,90716	21632	9,85527,24510	20494		9,98826,66206	42126	10,01173,33794	26	
	35	9,84354,12348	21632	9,85527,04016	20494		9,98827,08332	42126	10,01172,91668	25	
13	36	9,84354,33980	21631	9,85526,83522	20495		9,98827,50458	42125	10,01172,49542	24	46
	37	9,84354,55611	21631	9,85526,63027	20494		9,98827,92583	42126	10,01172,07417	23	
	38	9,84354,77242	21631	9,85526,42533	20495		9,98828,34709	42126	10,01171,65291	22	
	39	9,84354,98873	21630	9,85526,22038	20495		9,98828,76835	42126	10,01171,23165	21	
	40	9,84355,20503	21631	9,85526,01543	20495		9,98829,18961	42125	10,01170,81039	20	
	41	9,84355,42134	21630	9,85525,81048	20496		9,98829,61086	42126	10,01170,38914	19	
13	42	9,84355,63764	21630	9,85525,60552	20496		9,98830,03212	42126	10,01169,96788	18	46
	43	9,84355,85394	21630	9,85525,40056	20495		9,98830,45338	42125	10,01169,54662	17	
	44	9,84356,07024	21629	9,85525,19561	20496		9,98830,87463	42126	10,01169,12537	16	
	45	9,84356,28653	21630	9,85524,99065	20497		9,98831,29589	42125	10,01168,70411	15	
	46	9,84356,50283	21629	9,85524,78568	20496		9,98831,71714	42126	10,01168,28286	14	
	47	9,84356,71912	21629	9,85524,58072	20497		9,98832,13840	42126	10,01167,86160	13	
13	48	9,84356,93541	21629	9,85524,37575	20497		9,98832,55966	42125	10,01167,44034	12	46
	49	9,84357,15170	21628	9,85524,17078	20497		9,98832,98091	42126	10,01167,01909	11	
	50	9,84357,36798	21629	9,85523,96581	20497		9,98833,40217	42125	10,01166,59783	10	
	51	9,84357,58427	21628	9,85523,76084	20497		9,98833,82342	42126	10,01166,17658	9	
	52	9,84357,80055	21628	9,85523,55587	20498		9,98834,24468	42125	10,01165,75532	8	
	53	9,84358,01683	21627	9,85523,35089	20498		9,98834,66593	42126	10,01165,33407	7	
13	54	9,84358,23310	21628	9,85523,14591	20498		9,98835,08719	42126	10,01164,91281	6	46
	55	9,84358,44938	21627	9,85522,94093	20498		9,98835,50845	42125	10,01164,49155	5	
	56	9,84358,66565	21627	9,85522,73595	20498		9,98835,92970	42126	10,01164,07030	4	
	57	9,84358,88192	21627	9,85522,53097	20499		9,98836,35096	42125	10,01163,64904	3	
	58	9,84359,09819	21627	9,85522,32598	20499		9,98836,77221	42126	10,01163,22779	2	
	59	9,84359,31446	21626	9,85522,12099	20499		9,98837,19347	42125	10,01162,80653	1	
13	60	9,84359,53072	21626	9,85521,91600	20499		9,98837,61472	42125	10,01162,38528	0	46
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
14	0	9,84359,53072		9,85521,91600			9,98837,61472		10,01162,38528	60	45
			21626		20499			42125			
	1	9,84359,74698		9,85521,71101			9,98838,03597		10,01161,96403	59	
			21626		20500			42126			
	2	9,84359,96324		9,85521,50601			9,98838,45723		10,01161,54277	58	
			21626		20499			42125			
	3	9,84360,17950		9,85521,30102			9,98838,87848		10,01161,12152	57	
			21625		20500			42126			
	4	9,84360,39576		9,85521,09602			9,98839,29974		10,01160,70026	56	
			21625		20500			42125			
	5	9,84360,61201		9,85520,89102			9,98839,72099		10,01160,27901	55	
			21625		20500			42126			
14	6	9,84360,82826		9,85520,68602			9,98840,14225		10,01159,85775	54	45
			21625		20501			42125			
	7	9,84361,04451		9,85520,48101			9,98840,56350		10,01159,43650	53	
			21625		20500			42125			
	8	9,84361,26076		9,85520,27601			9,98840,98475		10,01159,01525	52	
			21625		20501			42126			
	9	9,84361,47701		9,85520,07100			9,98841,40601		10,01158,59399	51	
			21624		20501			42125			
	10	9,84361,69325		9,85519,86599			9,98841,82726		10,01158,17274	50	
			21624		20501			42125			
	11	9,84361,90949		9,85519,66098			9,98842,24851		10,01157,75149	49	
			21624		20502			42126			
14	12	9,84362,12573		9,85519,45596			9,98842,66977		10,01157,33023	48	45
			21624		20501			42125			
	13	9,84362,34197		9,85519,25095			9,98843,09102		10,01156,90898	47	
			21623		20502			42125			
	14	9,84362,55820		9,85519,04593			9,98843,51227		10,01156,48773	46	
			21624		20502			42126			
	15	9,84362,77444		9,85518,84091			9,98843,93353		10,01156,06647	45	
			21623		20502			42125			
	16	9,84362,99067		9,85518,63589			9,98844,35478		10,01155,64522	44	
			21623		20503			42125			
	17	9,84363,20690		9,85518,43086			9,98844,77603		10,01155,22397	43	
			21622		20502			42126			
14	18	9,84363,42312		9,85518,22584			9,98845,19729		10,01154,80271	42	45
			21623		20503			42125			
	19	9,84363,63935		9,85518,02081			9,98845,61854		10,01154,38146	41	
			21622		20503			42125			
	20	9,84363,85557		9,85517,81578			9,98846,03979		10,01153,96021	40	
			21622		20503			42125			
	21	9,84364,07179		9,85517,61075			9,98846,46104		10,01153,53896	39	
			21622		20504			42126			
	22	9,84364,28801		9,85517,40571			9,98846,88230		10,01153,11770	38	
			21621		20503			42125			
	23	9,84364,50422		9,85517,20068			9,98847,30355		10,01152,69645	37	
			21622		20504			42125			
14	24	9,84364,72044		9,85516,99564			9,98847,72480		10,01152,27520	36	45
			21621		20504			42125			
	25	9,84364,93665		9,85516,79060			9,98848,14605		10,01151,85395	35	
			21621		20504			42125			
	26	9,84365,15286		9,85516,58556			9,98848,56730		10,01151,43270	34	
			21621		20505			42126			
	27	9,84365,36907		9,85516,38051			9,98848,98856		10,01151,01144	33	
			21620		20504			42125			
	28	9,84365,58527		9,85516,17547			9,98849,40981		10,01150,59019	32	
			21621		20505			42125			
	29	9,84365,80148		9,85515,97042			9,98849,83106		10,01150,16894	31	
			21620		20505			42125			
14	30	9,84366,01768		9,85515,76537			9,98850,25231		10,01149,74769	30	45
			21620		20505			42125			
	31	9,84366,23388		9,85515,56032			9,98850,67356		10,01149,32644	29	
			21620		20506			42125			
	32	9,84366,45008		9,85515,35526			9,98851,09481		10,01148,90519	28	
			21619		20505			42125			
	33	9,84366,66627		9,85515,15021			9,98851,51606		10,01148,48394	27	
			21619		20506			42126			
	34	9,84366,88246		9,85514,94515			9,98851,93732		10,01148,06268	26	
			21620		20506			42125			
	35	9,84367,09866		9,85514,74009			9,98852,35857		10,01147,64143	25	
			21618		20506			42125			
14	36	9,84367,31484		9,85514,53503			9,98852,77982		10,01147,22018	24	45
			21619		20507			42125			
	37	9,84367,53103		9,85514,32996			9,98853,20107		10,01146,79893	23	
			21619		20506			42125			
	38	9,84367,74722		9,85514,12490			9,98853,62232		10,01146,37768	22	
			21618		20507			42125			
	39	9,84367,96340		9,85513,91983			9,98854,04357		10,01145,95643	21	
			21618		20507			42125			
	40	9,84368,17958		9,85513,71476			9,98854,46482		10,01145,53518	20	
			21618		20507			42125			
	41	9,84368,39576		9,85513,50969			9,98854,88607		10,01145,11393	19	
			21617		20508			42125			
14	42	9,84368,61193		9,85513,30461			9,98855,30732		10,01144,69268	18	45
			21618		20507			42125			
	43	9,84368,82811		9,85513,09954			9,98855,72857		10,01144,27143	17	
			21617		20508			42125			
	44	9,84369,04428		9,85512,89446			9,98856,14982		10,01143,85018	16	
			21617		20508			42125			
	45	9,84369,26045		9,85512,68938			9,98856,57107		10,01143,42893	15	
			21617		20508			42125			
	46	9,84369,47662		9,85512,48430			9,98856,99232		10,01143,00768	14	
			21616		20508			42125			
	47	9,84369,69278		9,85512,27922			9,98857,41357		10,01142,58643	13	
			21617		20509			42125			
14	48	9,84369,90895		9,85512,07413			9,98857,83482		10,01142,16518	12	45
			21616		20509			42125			
	49	9,84370,12511		9,85511,86904			9,98858,25607		10,01141,74393	11	
			21616		20509			42125			
	50	9,84370,34127		9,85511,66395			9,98858,67732		10,01141,32268	10	
			21616		20509			42125			
	51	9,84370,55743		9,85511,45886			9,98859,09857		10,01140,90143	9	
			21615		20509			42125			
	52	9,84370,77358		9,85511,25377			9,98859,51982		10,01140,48018	8	
			21616		20510			42124			
	53	9,84370,98974		9,85511,04867			9,98859,94106		10,01140,05894	7	
			21615		20510			42125			
14	54	9,84371,20589		9,85510,84357			9,98860,36231		10,01139,63769	6	45
			21615		20510			42125			
	55	9,84371,42204		9,85510,63847			9,98860,78356		10,01139,21644	5	
			21614		20510			42125			
	56	9,84371,63818		9,85510,43337			9,98861,20481		10,01138,79519	4	
			21615		20510			42125			
	57	9,84371,85433		9,85510,22827			9,98861,62606		10,01138,37394	3	
			21614		20511			42125			
	58	9,84372,07047		9,85510,02316			9,98862,04731		10,01137,95269	2	
			21614		20510			42125			
	59	9,84372,28661		9,85509,81806			9,98862,46856		10,01137,53144	1	
			21614		20511			42124			
14	60	9,84372,50275		9,85509,61295			9,98862,88980		10,01137,11020	0	45
			21614		20512			42125			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
15	0	9,84372,50275		9,85509,61295			9,98862,88980		10,01137,11020	60	44
			21614		20512			42125			
	1	9,84372,71889		9,85509,40783			9,98863,31105		10,01136,68895	59	
			21613		20511			42125			
	2	9,84372,93502		9,85509,20272			9,98863,73230		10,01136,26770	58	
			21613		20511			42125			
	3	9,84373,15115		9,85508,99761			9,98864,15355		10,01135,84645	57	
			21613		20512			42125			
	4	9,84373,36728		9,85508,79249			9,98864,57480		10,01135,42520	56	
			21613		20512			42124			
	5	9,84373,58341		9,85508,58737			9,98864,99604		10,01135,00396	55	
			21613		20512			42125			
15	6	9,84373,79954		9,85508,38225			9,98865,41729		10,01134,58271	54	44
			21612		20513			42125			
	7	9,84374,01566		9,85508,17712			9,98865,83854		10,01134,16146	53	
			21612		20512			42125			
	8	9,84374,23178		9,85507,97200			9,98866,25979		10,01133,74021	52	
			21612		20513			42124			
	9	9,84374,44790		9,85507,76687			9,98866,68103		10,01133,31897	51	
			21612		20513			42125			
	10	9,84374,66402		9,85507,56174			9,98867,10228		10,01132,89772	50	
			21612		20513			42125			
	11	9,84374,88014		9,85507,35661			9,98867,52353		10,01132,47647	49	
			21611		20513			42124			
15	12	9,84375,09625		9,85507,15148			9,98867,94477		10,01132,05523	48	44
			21611		20514			42125			
	13	9,84375,31236		9,85506,94634			9,98868,36602		10,01131,63398	47	
			21611		20514			42125			
	14	9,84375,52847		9,85506,74120			9,98868,78727		10,01131,21273	46	
			21611		20514			42124			
	15	9,84375,74458		9,85506,53606			9,98869,20851		10,01130,79149	45	
			21610		20514			42125			
	16	9,84375,96068		9,85506,33092			9,98869,62976		10,01130,37024	44	
			21611		20514			42125			
	17	9,84376,17679		9,85506,12578			9,98870,05101		10,01129,94899	43	
			21610		20515			42124			
15	18	9,84376,39289		9,85505,92063			9,98870,47225		10,01129,52775	42	44
			21610		20514			42125			
	19	9,84376,60899		9,85505,71549			9,98870,89350		10,01129,10650	41	
			21609		20515			42125			
	20	9,84376,82508		9,85505,51034			9,98871,31475		10,01128,68525	40	
			21610		20515			42124			
	21	9,84377,04118		9,85505,30519			9,98871,73599		10,01128,26401	39	
			21609		20516			42125			
	22	9,84377,25727		9,85505,10003			9,98872,15724		10,01127,84276	38	
			21609		20515			42124			
	23	9,84377,47336		9,85504,89488			9,98872,57848		10,01127,42152	37	
			21609		20516			42125			
15	24	9,84377,68945		9,85504,68972			9,98872,99973		10,01127,00027	36	44
			21608		20516			42124			
	25	9,84377,90553		9,85504,48456			9,98873,42097		10,01126,57903	35	
			21609		20516			42125			
	26	9,84378,12162		9,85504,27940			9,98873,84222		10,01126,15778	34	
			21608		20517			42125			
	27	9,84378,33770		9,85504,07423			9,98874,26347		10,01125,73653	33	
			21608		20516			42124			
	28	9,84378,55378		9,85503,86907			9,98874,68471		10,01125,31529	32	
			21608		20517			42125			
	29	9,84378,76986		9,85503,66390			9,98875,10596		10,01124,89404	31	
			21607		20517			42124			
15	30	9,84378,98593		9,85503,45873			9,98875,52720		10,01124,47280	30	44
			21608		20517			42125			
	31	9,84379,20201		9,85503,25356			9,98875,94845		10,01124,05155	29	
			21607		20517			42124			
	32	9,84379,41808		9,85503,04839			9,98876,36969		10,01123,63031	28	
			21607		20518			42125			
	33	9,84379,63415		9,85502,84321			9,98876,79094		10,01123,20906	27	
			21607		20517			42124			
	34	9,84379,85022		9,85502,63804			9,98877,21218		10,01122,78782	26	
			21606		20518			42124			
	35	9,84380,06628		9,85502,43286			9,98877,63342		10,01122,36658	25	
			21606		20518			42125			
15	36	9,84380,28234		9,85502,22768			9,98878,05467		10,01121,94533	24	44
			21607		20519			42124			
	37	9,84380,49841		9,85502,02249			9,98878,47591		10,01121,52409	23	
			21605		20518			42125			
	38	9,84380,71446		9,85501,81731			9,98878,89716		10,01121,10284	22	
			21606		20519			42124			
	39	9,84380,93052		9,85501,61212			9,98879,31840		10,01120,68160	21	
			21606		20519			42125			
	40	9,84381,14658		9,85501,40693			9,98879,73965		10,01120,26035	20	
			21605		20519			42124			
	41	9,84381,36263		9,85501,20174			9,98880,16089		10,01119,83911	19	
			21605		20519			42124			
15	42	9,84381,57868		9,85500,99655			9,98880,58213		10,01119,41787	18	44
			21605		20520			42125			
	43	9,84381,79473		9,85500,79135			9,98881,00338		10,01118,99662	17	
			21604		20520			42124			
	44	9,84382,01077		9,85500,58615			9,98881,42462		10,01118,57538	16	
			21605		20520			42124			
	45	9,84382,22682		9,85500,38095			9,98881,84586		10,01118,15414	15	
			21604		20520			42125			
	46	9,84382,44286		9,85500,17575			9,98882,26711		10,01117,73289	14	
			21604		20520			42124			
	47	9,84382,65890		9,85499,97055			9,98882,68835		10,01117,31165	13	
			21604		20520			42124			
15	48	9,84382,87494		9,85499,76535			9,98883,10959		10,01116,89041	12	44
			21603		20521			42125			
	49	9,84383,09097		9,85499,56014			9,98883,53084		10,01116,46916	11	
			21604		20521			42124			
	50	9,84383,30701		9,85499,35493			9,98883,95208		10,01116,04792	10	
			21603		20521			42124			
	51	9,84383,52304		9,85499,14972			9,98884,37332		10,01115,62668	9	
			21603		20521			42124			
	52	9,84383,73907		9,85498,94451			9,98884,79456		10,01115,20544	8	
			21603		20522			42125			
	53	9,84383,95510		9,85498,73929			9,98885,21581		10,01114,78419	7	
			21602		20522			42124			
15	54	9,84384,17112		9,85498,53407			9,98885,63705		10,01114,36295	6	44
			21603		20522			42124			
	55	9,84384,38715		9,85498,32885			9,98886,05829		10,01113,94171	5	
			21602		20522			42124			
	56	9,84384,60317		9,85498,12363			9,98886,47953		10,01113,52047	4	
			21602		20522			42125			
	57	9,84384,81919		9,85497,91841			9,98886,90078		10,01113,09922	3	
			21601		20522			42124			
	58	9,84385,03520		9,85497,71319			9,98887,32202		10,01112,67798	2	
			21602		20523			42124			
	59	9,84385,25122		9,85497,50796			9,98887,74326		10,01112,25674	1	
			21601		20523			42124			
15	60	9,84385,46723		9,85497,30273			9,98888,16450		10,01111,83550	0	44
			21601		20523			42124			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
16	0	9,84385,46723		9,85497,30273			9,98888,16450		10,01111,83550	60	43
			21601		20523			42124			
	1	9,84385,68324		9,85497,09750			9,98888,58574		10,01111,41426	59	
			21601		20523			42125			
	2	9,84385,89925		9,85496,89227			9,98889,00699		10,01110,99301	58	
			21601		20524			42124			
	3	9,84386,11526		9,85496,68703			9,98889,42823		10,01110,57177	57	
			21600		20524			42124			
	4	9,84386,33126		9,85496,48179			9,98889,84947		10,01110,15053	56	
			21600		20524			42124			
	5	9,84386,54726		9,85496,27655			9,98890,27071		10,01109,72929	55	
			21600		20524			42124			
16	6	9,84386,76326		9,85496,07131			9,98890,69195		10,01109,30805	54	43
			21600		20524			42124			
	7	9,84386,97926		9,85495,86607			9,98891,11319		10,01108,88681	53	
			21600		20524			42124			
	8	9,84387,19526		9,85495,66083			9,98891,53443		10,01108,46557	52	
			21599		20525			42124			
	9	9,84387,41125		9,85495,45558			9,98891,95567		10,01108,04433	51	
			21600		20525			42125			
	10	9,84387,62725		9,85495,25033			9,98892,37692		10,01107,62308	50	
			21599		20525			42124			
	11	9,84387,84324		9,85495,04508			9,98892,79816		10,01107,20184	49	
			21598		20525			42124			
16	12	9,84388,05922		9,85494,83983			9,98893,21940		10,01106,78060	48	43
			21599		20526			42124			
	13	9,84388,27521		9,85494,63457			9,98893,64064		10,01106,35936	47	
			21598		20526			42124			
	14	9,84388,49119		9,85494,42931			9,98894,06188		10,01105,93812	46	
			21598		20525			42124			
	15	9,84388,70717		9,85494,22406			9,98894,48312		10,01105,51688	45	
			21598		20527			42124			
	16	9,84388,92315		9,85494,01879			9,98894,90436		10,01105,09564	44	
			21598		20526			42124			
	17	9,84389,13913		9,85493,81353			9,98895,32560		10,01104,67440	43	
			21598		20526			42124			
16	18	9,84389,35511		9,85493,60827			9,98895,74684		10,01104,25316	42	43
			21597		20527			42124			
	19	9,84389,57108		9,85493,40300			9,98896,16808		10,01103,83192	41	
			21597		20527			42124			
	20	9,84389,78705		9,85493,19773			9,98896,58932		10,01103,41068	40	
			21597		20527			42124			
	21	9,84390,00302		9,85492,99246			9,98897,01056		10,01102,98944	39	
			21596		20527			42124			
	22	9,84390,21898		9,85492,78719			9,98897,43180		10,01102,56820	38	
			21597		20528			42124			
	23	9,84390,43495		9,85492,58191			9,98897,85304		10,01102,14696	37	
			21596		20527			42124			
16	24	9,84390,65091		9,85492,37664			9,98898,27428		10,01101,72572	36	43
			21596		20528			42124			
	25	9,84390,86687		9,85492,17136			9,98898,69552		10,01101,30448	35	
			21596		20528			42123			
	26	9,84391,08283		9,85491,96608			9,98899,11675		10,01100,88325	34	
			21596		20529			42124			
	27	9,84391,29879		9,85491,76079			9,98899,53799		10,01100,46201	33	
			21595		20528			42124			
	28	9,84391,51474		9,85491,55551			9,98899,95923		10,01100,04077	32	
			21595		20529			42124			
	29	9,84391,73069		9,85491,35022			9,98900,38047		10,01099,61953	31	
			21595		20529			42124			
16	30	9,84391,94664		9,85491,14493			9,98900,80171		10,01099,19829	30	43
			21595		20529			42124			
	31	9,84392,16259		9,85490,93964			9,98901,22295		10,01098,77705	29	
			21595		20529			42124			
	32	9,84392,37854		9,85490,73435			9,98901,64419		10,01098,35581	28	
			21594		20529			42124			
	33	9,84392,59448		9,85490,52906			9,98902,06543		10,01097,93457	27	
			21594		20530			42123			
	34	9,84392,81042		9,85490,32376			9,98902,48666		10,01097,51334	26	
			21594		20530			42124			
	35	9,84393,02636		9,85490,11846			9,98902,90790		10,01097,09210	25	
			21594		20530			42124			
16	36	9,84393,24230		9,85489,91316			9,98903,32914		10,01096,67086	24	43
			21594		20530			42124			
	37	9,84393,45824		9,85489,70786			9,98903,75038		10,01096,24962	23	
			21593		20531			42124			
	38	9,84393,67417		9,85489,50255			9,98904,17162		10,01095,82838	22	
			21593		20530			42123			
	39	9,84393,89010		9,85489,29725			9,98904,59285		10,01095,40715	21	
			21593		20531			42124			
	40	9,84394,10603		9,85489,09194			9,98905,01409		10,01094,98591	20	
			21593		20531			42124			
	41	9,84394,32196		9,85488,88663			9,98905,43533		10,01094,56467	19	
			21592		20532			42124			
16	42	9,84394,53788		9,85488,68131			9,98905,85657		10,01094,14343	18	43
			21592		20531			42123			
	43	9,84394,75380		9,85488,47600			9,98906,27780		10,01093,72220	17	
			21592		20532			42124			
	44	9,84394,96972		9,85488,27068			9,98906,69904		10,01093,30096	16	
			21592		20532			42124			
	45	9,84395,18564		9,85488,06536			9,98907,12028		10,01092,87972	15	
			21592		20532			42124			
	46	9,84395,40156		9,85487,86004			9,98907,54152		10,01092,45848	14	
			21591		20532			42123			
	47	9,84395,61747		9,85487,65472			9,98907,96275		10,01092,03725	13	
			21592		20532			42124			
16	48	9,84395,83339		9,85487,44940			9,98908,38399		10,01091,61601	12	43
			21591		20533			42124			
	49	9,84396,04930		9,85487,24407			9,98908,80523		10,01091,19477	11	
			21590		20533			42123			
	50	9,84396,26520		9,85487,03874			9,98909,22646		10,01090,77354	10	
			21591		20533			42124			
	51	9,84396,48111		9,85486,83341			9,98909,64770		10,01090,35230	9	
			21590		20533			42124			
	52	9,84396,69701		9,85486,62808			9,98910,06894		10,01089,93106	8	
			21591		20534			42123			
	53	9,84396,91292		9,85486,42274			9,98910,49017		10,01089,50983	7	
			21590		20533			42124			
16	54	9,84397,12882		9,85486,21741			9,98910,91141		10,01089,08859	6	43
			21589		20534			42124			
	55	9,84397,34471		9,85486,01207			9,98911,33265		10,01088,66735	5	
			21590		20534			42123			
	56	9,84397,56061		9,85485,80673			9,98911,75388		10,01088,24612	4	
			21589		20534			42124			
	57	9,84397,77650		9,85485,60139			9,98912,17512		10,01087,82488	3	
			21589		20535			42123			
	58	9,84397,99239		9,85485,39604			9,98912,59635		10,01087,40365	2	
			21589		20535			42124			
	59	9,84398,20828		9,85485,19069			9,98913,01759		10,01086,98241	1	
			21589		20534			42123			
16	60	9,84398,42417		9,85484,98535			9,98913,43882		10,01086,56118	0	43
			21589		20535			42124			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
17	0	9,84398,42417		9,85484,98535			9,98913,43882		10,01086,56118	60	42
			21589		20535			42124			
	1	9,84398,64006		9,85484,78000			9,98913,86006		10,01086,13994	59	
			21588		20536			42124			
	2	9,84398,85594		9,85484,57464			9,98914,28130		10,01085,71870	58	
			21588		20535			42123			
	3	9,84399,07182		9,85484,36929			9,98914,70253		10,01085,29747	57	
			21588		20536			42124			
	4	9,84399,28770		9,85484,16393			9,98915,12377		10,01084,87623	56	
			21588		20536			42123			
	5	9,84399,50358		9,85483,95857			9,98915,54500		10,01084,45500	55	
			21587		20536			42124			
17	6	9,84399,71945		9,85483,75321			9,98915,96624		10,01084,03376	54	42
			21587		20536			42123			
	7	9,84399,93532		9,85483,54785			9,98916,38747		10,01083,61253	53	
			21587		20536			42124			
	8	9,84400,15119		9,85483,34249			9,98916,80871		10,01083,19129	52	
			21587		20537			42123			
	9	9,84400,36706		9,85483,13712			9,98917,22994		10,01082,77006	51	
			21587		20537			42124			
	10	9,84400,58293		9,85482,93175			9,98917,65118		10,01082,34882	50	
			21586		20537			42123			
	11	9,84400,79879		9,85482,72638			9,98918,07241		10,01081,92759	49	
			21586		20537			42123			
17	12	9,84401,01465		9,85482,52101			9,98918,49364		10,01081,50636	48	42
			21586		20538			42124			
	13	9,84401,23051		9,85482,31563			9,98918,91488		10,01081,08512	47	
			21586		20537			42123			
	14	9,84401,44637		9,85482,11026			9,98919,33611		10,01080,66389	46	
			21586		20538			42124			
	15	9,84401,66223		9,85481,90488			9,98919,75735		10,01080,24265	45	
			21585		20538			42123			
	16	9,84401,87808		9,85481,69950			9,98920,17858		10,01079,82142	44	
			21585		20538			42124			
	17	9,84402,09393		9,85481,49412			9,98920,59982		10,01079,40018	43	
			21585		20539			42123			
17	18	9,84402,30978		9,85481,28873			9,98921,02105		10,01078,97895	42	42
			21585		20538			42123			
	19	9,84402,52563		9,85481,08335			9,98921,44228		10,01078,55772	41	
			21585		20539			42124			
	20	9,84402,74148		9,85480,87796			9,98921,86352		10,01078,13648	40	
			21584		20539			42123			
	21	9,84402,95732		9,85480,67257			9,98922,28475		10,01077,71525	39	
			21584		20539			42123			
	22	9,84403,17316		9,85480,46718			9,98922,70598		10,01077,29402	38	
			21584		20540			42124			
	23	9,84403,38900		9,85480,26178			9,98923,12722		10,01076,87278	37	
			21584		20539			42123			
17	24	9,84403,60484		9,85480,05639			9,98923,54845		10,01076,45155	36	42
			21583		20540			42123			
	25	9,84403,82067		9,85479,85099			9,98923,96968		10,01076,03032	35	
			21583		20540			42124			
	26	9,84404,03650		9,85479,64559			9,98924,39092		10,01075,60908	34	
			21583		20541			42123			
	27	9,84404,25233		9,85479,44018			9,98924,81215		10,01075,18785	33	
			21583		20540			42123			
	28	9,84404,46816		9,85479,23478			9,98925,23338		10,01074,76662	32	
			21583		20541			42123			
	29	9,84404,68399		9,85479,02937			9,98925,65461		10,01074,34539	31	
			21582		20540			42124			
17	30	9,84404,89981		9,85478,82397			9,98926,07585		10,01073,92415	30	42
			21583		20541			42123			
	31	9,84405,11564		9,85478,61856			9,98926,49708		10,01073,50292	29	
			21582		20542			42123			
	32	9,84405,33146		9,85478,41314			9,98926,91831		10,01073,08169	28	
			21581		20541			42123			
	33	9,84405,54727		9,85478,20773			9,98927,33954		10,01072,66046	27	
			21582		20542			42124			
	34	9,84405,76309		9,85478,00231			9,98927,76078		10,01072,23922	26	
			21581		20542			42123			
	35	9,84405,97890		9,85477,79689			9,98928,18201		10,01071,81799	25	
			21582		20542			42123			
17	36	9,84406,19472		9,85477,59147			9,98928,60324		10,01071,39676	24	42
			21581		20542			42123			
	37	9,84406,41053		9,85477,38605			9,98929,02447		10,01070,97553	23	
			21580		20542			42123			
	38	9,84406,62633		9,85477,18063			9,98929,44570		10,01070,55430	22	
			21581		20543			42124			
	39	9,84406,84214		9,85476,97520			9,98929,86694		10,01070,13306	21	
			21580		20543			42123			
	40	9,84407,05794		9,85476,76977			9,98930,28817		10,01069,71183	20	
			21580		20543			42123			
	41	9,84407,27374		9,85476,56434			9,98930,70940		10,01069,29060	19	
			21580		20543			42123			
17	42	9,84407,48954		9,85476,35891			9,98931,13063		10,01068,86937	18	42
			21580		20543			42123			
	43	9,84407,70534		9,85476,15348			9,98931,55186		10,01068,44814	17	
			21579		20544			42123			
	44	9,84407,92113		9,85475,94804			9,98931,97309		10,01068,02691	16	
			21580		20544			42123			
	45	9,84408,13693		9,85475,74260			9,98932,39432		10,01067,60568	15	
			21579		20544			42124			
	46	9,84408,35272		9,85475,53716			9,98932,81556		10,01067,18444	14	
			21579		20544			42123			
	47	9,84408,56851		9,85475,33172			9,98933,23679		10,01066,76321	13	
			21578		20544			42123			
17	48	9,84408,78429		9,85475,12628			9,98933,65802		10,01066,34198	12	42
			21579		20545			42123			
	49	9,84409,00008		9,85474,92083			9,98934,07925		10,01065,92075	11	
			21578		20545			42123			
	50	9,84409,21586		9,85474,71538			9,98934,50048		10,01065,49952	10	
			21578		20545			42123			
	51	9,84409,43164		9,85474,50993			9,98934,92171		10,01065,07829	9	
			21578		20545			42123			
	52	9,84409,64742		9,85474,30448			9,98935,34294		10,01064,65706	8	
			21578		20545			42123			
	53	9,84409,86320		9,85474,09903			9,98935,76417		10,01064,23583	7	
			21577		20546			42123			
17	54	9,84410,07897		9,85473,89357			9,98936,18540		10,01063,81460	6	42
			21577		20546			42123			
	55	9,84410,29474		9,85473,68811			9,98936,60663		10,01063,39337	5	
			21577		20546			42123			
	56	9,84410,51051		9,85473,48265			9,98937,02786		10,01062,97214	4	
			21577		20546			42123			
	57	9,84410,72628		9,85473,27719			9,98937,44909		10,01062,55091	3	
			21577		20546			42123			
	58	9,84410,94205		9,85473,07173			9,98937,87032		10,01062,12968	2	
			21576		20547			42123			
	59	9,84411,15781		9,85472,86626			9,98938,29155		10,01061,70845	1	
			21576		20547			42123			
17	60	9,84411,37357		9,85472,66079			9,98938,71278		10,01061,28722	0	42
			21576		20547			42123			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
18	0	9,84411,37357		9,85472,66079			9,98938,71278		10,01061,28722	60	41
			21576		20547			42123			
	1	9,84411,58933		9,85472,45532			9,98939,13401		10,01060,86599	59	
			21576		20547			42123			
	2	9,84411,80509		9,85472,24985			9,98939,55524		10,01060,44476	58	
			21575		20547			42123			
	3	9,84412,02084		9,85472,04438			9,98939,97647		10,01060,02353	57	
			21576		20548			42123			
	4	9,84412,23660		9,85471,83890			9,98940,39770		10,01059,60230	56	
			21575		20548			42123			
	5	9,84412,45235		9,85471,63342			9,98940,81893		10,01059,18107	55	
			21575		20548			42122			
18	6	9,84412,66810		9,85471,42794			9,98941,24015		10,01058,75985	54	41
			21574		20548			42123			
	7	9,84412,88384		9,85471,22246			9,98941,66138		10,01058,33862	53	
			21575		20548			42123			
	8	9,84413,09959		9,85471,01698			9,98942,08261		10,01057,91739	52	
			21574		20549			42123			
	9	9,84413,31533		9,85470,81149			9,98942,50384		10,01057,49616	51	
			21574		20549			42123			
	10	9,84413,53107		9,85470,60600			9,98942,92507		10,01057,07493	50	
			21574		20549			42123			
	11	9,84413,74681		9,85470,40051			9,98943,34630		10,01056,65370	49	
			21574		20549			42123			
18	12	9,84413,96255		9,85470,19502			9,98943,76753		10,01056,23247	48	41
			21573		20549			42123			
	13	9,84414,17828		9,85469,98953			9,98944,18876		10,01055,81124	47	
			21573		20550			42122			
	14	9,84414,39401		9,85469,78403			9,98944,60998		10,01055,39002	46	
			21573		20550			42123			
	15	9,84414,60974		9,85469,57853			9,98945,03121		10,01054,96879	45	
			21573		20550			42123			
	16	9,84414,82547		9,85469,37303			9,98945,45244		10,01054,54756	44	
			21573		20550			42123			
	17	9,84415,04120		9,85469,16753			9,98945,87367		10,01054,12633	43	
			21572		20550			42123			
18	18	9,84415,25692		9,85468,96203			9,98946,29490		10,01053,70510	42	41
			21572		20551			42122			
	19	9,84415,47264		9,85468,75652			9,98946,71612		10,01053,28388	41	
			21572		20551			42123			
	20	9,84415,68836		9,85468,55101			9,98947,13735		10,01052,86265	40	
			21572		20551			42123			
	21	9,84415,90408		9,85468,34550			9,98947,55858		10,01052,44142	39	
			21572		20551			42123			
	22	9,84416,11980		9,85468,13999			9,98947,97981		10,01052,02019	38	
			21571		20551			42122			
	23	9,84416,33551		9,85467,93448			9,98948,40103		10,01051,59897	37	
			21571		20552			42123			
18	24	9,84416,55122		9,85467,72896			9,98948,82226		10,01051,17774	36	41
			21571		20552			42123			
	25	9,84416,76693		9,85467,52344			9,98949,24349		10,01050,75651	35	
			21571		20552			42122			
	26	9,84416,98264		9,85467,31792			9,98949,66471		10,01050,33529	34	
			21570		20552			42123			
	27	9,84417,19834		9,85467,11240			9,98950,08594		10,01049,91406	33	
			21571		20552			42123			
	28	9,84417,41405		9,85466,90688			9,98950,50717		10,01049,49283	32	
			21570		20553			42122			
	29	9,84417,62975		9,85466,70135			9,98950,92839		10,01049,07161	31	
			21570		20552			42123			
18	30	9,84417,84545		9,85466,49583			9,98951,34962		10,01048,65038	30	41
			21569		20553			42123			
	31	9,84418,06114		9,85466,29030			9,98951,77085		10,01048,22915	29	
			21570		20554			42122			
	32	9,84418,27684		9,85466,08476			9,98952,19207		10,01047,80793	28	
			21569		20553			42123			
	33	9,84418,49253		9,85465,87923			9,98952,61330		10,01047,38670	27	
			21569		20554			42123			
	34	9,84418,70822		9,85465,67369			9,98953,03453		10,01046,96547	26	
			21569		20553			42122			
	35	9,84418,92391		9,85465,46816			9,98953,45575		10,01046,54425	25	
			21569		20554			42123			
18	36	9,84419,13960		9,85465,26262			9,98953,87698		10,01046,12302	24	41
			21568		20554			42122			
	37	9,84419,35528		9,85465,05708			9,98954,29820		10,01045,70180	23	
			21568		20555			42123			
	38	9,84419,57096		9,85464,85153			9,98954,71943		10,01045,28057	22	
			21568		20554			42123			
	39	9,84419,78664		9,85464,64599			9,98955,14066		10,01044,85934	21	
			21568		20555			42122			
	40	9,84420,00232		9,85464,44044			9,98955,56188		10,01044,43812	20	
			21568		20555			42123			
	41	9,84420,21800		9,85464,23489			9,98955,98311		10,01044,01689	19	
			21567		20555			42122			
18	42	9,84420,43367		9,85464,02934			9,98956,40433		10,01043,59567	18	41
			21567		20556			42123			
	43	9,84420,64934		9,85463,82378			9,98956,82556		10,01043,17444	17	
			21567		20555			42122			
	44	9,84420,86501		9,85463,61823			9,98957,24678		10,01042,75322	16	
			21567		20556			42123			
	45	9,84421,08068		9,85463,41267			9,98957,66801		10,01042,33199	15	
			21566		20556			42122			
	46	9,84421,29634		9,85463,20711			9,98958,08923		10,01041,91077	14	
			21567		20556			42123			
	47	9,84421,51201		9,85463,00155			9,98958,51046		10,01041,48954	13	
			21566		20557			42122			
18	48	9,84421,72767		9,85462,79598			9,98958,93168		10,01041,06832	12	41
			21566		20556			42123			
	49	9,84421,94333		9,85462,59042			9,98959,35291		10,01040,64709	11	
			21565		20557			42122			
	50	9,84422,15898		9,85462,38485			9,98959,77413		10,01040,22587	10	
			21566		20557			42123			
	51	9,84422,37464		9,85462,17928			9,98960,19536		10,01039,80464	9	
			21565		20557			42122			
	52	9,84422,59029		9,85461,97371			9,98960,61658		10,01039,38342	8	
			21565		20557			42123			
	53	9,84422,80594		9,85461,76814			9,98961,03781		10,01038,96219	7	
			21565		20558			42122			
18	54	9,84423,02159		9,85461,56256			9,98961,45903		10,01038,54097	6	41
			21565		20558			42122			
	55	9,84423,23724		9,85461,35698			9,98961,88025		10,01038,11975	5	
			21564		20558			42123			
	56	9,84423,45288		9,85461,15140			9,98962,30148		10,01037,69852	4	
			21564		20558			42122			
	57	9,84423,66852		9,85460,94582			9,98962,72270		10,01037,27730	3	
			21564		20558			42123			
	58	9,84423,88416		9,85460,74024			9,98963,14393		10,01036,85607	2	
			21564		20559			42122			
	59	9,84424,09980		9,85460,53465			9,98963,56515		10,01036,43485	1	
			21564		20559			42122			
18	60	9,84424,31544		9,85460,32906			9,98963,98637		10,01036,01363	0	41
			21563		20558			42123			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
19	0	9,84424,31544		9,85460,32906			9,98963,98637		10,01036,01363	60	40
			21563		20558			42123			
	1	9,84424,53107		9,85460,12348			9,98964,40760		10,01035,59240	59	
			21563		20560			42122			
	2	9,84424,74670		9,85459,91788			9,98964,82882		10,01035,17118	58	
			21563		20559			42122			
	3	9,84424,96233		9,85459,71229			9,98965,25004		10,01034,74996	57	
			21563		20560			42123			
	4	9,84425,17796		9,85459,50669			9,98965,67127		10,01034,32873	56	
			21563		20559			42122			
	5	9,84425,39359		9,85459,30110			9,98966,09249		10,01033,90751	55	
			21562		20560			42122			
19	6	9,84425,60921		9,85459,09550			9,98966,51371		10,01033,48629	54	40
			21562		20560			42123			
	7	9,84425,82483		9,85458,88990			9,98966,93494		10,01033,06506	53	
			21562		20561			42122			
	8	9,84426,04045		9,85458,68429			9,98967,35616		10,01032,64384	52	
			21562		20560			42122			
	9	9,84426,25607		9,85458,47869			9,98967,77738		10,01032,22262	51	
			21561		20561			42123			
	10	9,84426,47168		9,85458,27308			9,98968,19861		10,01031,80139	50	
			21562		20561			42122			
	11	9,84426,68730		9,85458,06747			9,98968,61983		10,01031,38017	49	
			21561		20561			42122			
19	12	9,84426,90291		9,85457,86186			9,98969,04105		10,01030,95895	48	40
			21561		20562			42122			
	13	9,84427,11852		9,85457,65624			9,98969,46227		10,01030,53773	47	
			21560		20561			42123			
	14	9,84427,33412		9,85457,45063			9,98969,88350		10,01030,11650	46	
			21561		20562			42122			
	15	9,84427,54973		9,85457,24501			9,98970,30472		10,01029,69528	45	
			21560		20562			42122			
	16	9,84427,76533		9,85457,03939			9,98970,72594		10,01029,27406	44	
			21560		20562			42122			
	17	9,84427,98093		9,85456,83377			9,98971,14716		10,01028,85284	43	
			21560		20562			42122			
19	18	9,84428,19653		9,85456,62815			9,98971,56838		10,01028,43162	42	40
			21560		20563			42123			
	19	9,84428,41213		9,85456,42252			9,98971,98961		10,01028,01039	41	
			21559		20563			42122			
	20	9,84428,62772		9,85456,21689			9,98972,41083		10,01027,58917	40	
			21559		20563			42122			
	21	9,84428,84331		9,85456,01126			9,98972,83205		10,01027,16795	39	
			21559		20563			42122			
	22	9,84429,05890		9,85455,80563			9,98973,25327		10,01026,74673	38	
			21559		20563			42122			
	23	9,84429,27449		9,85455,60000			9,98973,67449		10,01026,32551	37	
			21559		20564			42122			
19	24	9,84429,49008		9,85455,39436			9,98974,09571		10,01025,90429	36	40
			21558		20563			42122			
	25	9,84429,70566		9,85455,18873			9,98974,51693		10,01025,48307	35	
			21558		20564			42123			
	26	9,84429,92124		9,85454,98309			9,98974,93816		10,01025,06184	34	
			21558		20564			42122			
	27	9,84430,13682		9,85454,77745			9,98975,35938		10,01024,64062	33	
			21558		20565			42122			
	28	9,84430,35240		9,85454,57180			9,98975,78060		10,01024,21940	32	
			21558		20564			42122			
	29	9,84430,56798		9,85454,36616			9,98976,20182		10,01023,79818	31	
			21557		20565			42122			
19	30	9,84430,78355		9,85454,16051			9,98976,62304		10,01023,37696	30	40
			21557		20565			42122			
	31	9,84430,99912		9,85453,95486			9,98977,04426		10,01022,95574	29	
			21557		20565			42122			
	32	9,84431,21469		9,85453,74921			9,98977,46548		10,01022,53452	28	
			21557		20566			42122			
	33	9,84431,43026		9,85453,54355			9,98977,88670		10,01022,11330	27	
			21556		20565			42122			
	34	9,84431,64582		9,85453,33790			9,98978,30792		10,01021,69208	26	
			21556		20566			42122			
	35	9,84431,86138		9,85453,13224			9,98978,72914		10,01021,27086	25	
			21556		20566			42122			
19	36	9,84432,07694		9,85452,92658			9,98979,15036		10,01020,84964	24	40
			21556		20566			42122			
	37	9,84432,29250		9,85452,72092			9,98979,57158		10,01020,42842	23	
			21556		20566			42122			
	38	9,84432,50806		9,85452,51526			9,98979,99280		10,01020,00720	22	
			21555		20567			42122			
	39	9,84432,72361		9,85452,30959			9,98980,41402		10,01019,58598	21	
			21556		20567			42122			
	40	9,84432,93917		9,85452,10392			9,98980,83524		10,01019,16476	20	
			21555		20566			42122			
	41	9,84433,15472		9,85451,89826			9,98981,25646		10,01018,74354	19	
			21555		20568			42122			
19	42	9,84433,37027		9,85451,69258			9,98981,67768		10,01018,32232	18	40
			21554		20567			42122			
	43	9,84433,58581		9,85451,48691			9,98982,09890		10,01017,90110	17	
			21555		20567			42122			
	44	9,84433,80136		9,85451,28124			9,98982,52012		10,01017,47988	16	
			21554		20568			42122			
	45	9,84434,01690		9,85451,07556			9,98982,94134		10,01017,05866	15	
			21554		20568			42122			
	46	9,84434,23244		9,85450,86988			9,98983,36256		10,01016,63744	14	
			21554		20568			42122			
	47	9,84434,44798		9,85450,66420			9,98983,78378		10,01016,21622	13	
			21553		20569			42122			
19	48	9,84434,66351		9,85450,45851			9,98984,20500		10,01015,79500	12	40
			21554		20568			42122			
	49	9,84434,87905		9,85450,25283			9,98984,62622		10,01015,37378	11	
			21553		20569			42122			
	50	9,84435,09458		9,85450,04714			9,98985,04744		10,01014,95256	10	
			21553		20569			42121			
	51	9,84435,31011		9,85449,84145			9,98985,46865		10,01014,53135	9	
			21552		20569			42122			
	52	9,84435,52563		9,85449,63576			9,98985,88987		10,01014,11013	8	
			21553		20569			42122			
	53	9,84435,74116		9,85449,43007			9,98986,31109		10,01013,68891	7	
			21552		20570			42122			
19	54	9,84435,95668		9,85449,22437			9,98986,73231		10,01013,26769	6	40
			21552		20570			42122			
	55	9,84436,17220		9,85449,01867			9,98987,15353		10,01012,84647	5	
			21552		20569			42122			
	56	9,84436,38772		9,85448,81298			9,98987,57475		10,01012,42525	4	
			21552		20571			42121			
	57	9,84436,60324		9,85448,60727			9,98987,99596		10,01012,00404	3	
			21551		20570			42122			
	58	9,84436,81875		9,85448,40157			9,98988,41718		10,01011,58282	2	
			21552		20570			42122			
	59	9,84437,03427		9,85448,19587			9,98988,83840		10,01011,16160	1	
			21551		20571			42122			
19	60	9,84437,24978		9,85447,99016			9,98989,25962		10,01010,74038	0	40
			21551		20571			42122			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
20	0	9,84437,24978		9,85447,99016			9,98989,25962		10,01010,74038	60	39
			21551		20571			42122			
	1	9,84437,46529		9,85447,78445			9,98989,68084		10,01010,31916	59	
			21550		20571			42121			
	2	9,84437,68079		9,85447,57874			9,98990,10205		10,01009,89795	58	
			21551		20572			42122			
	3	9,84437,89630		9,85447,37302			9,98990,52327		10,01009,47673	57	
			21550		20571			42122			
	4	9,84438,11180		9,85447,16731			9,98990,94449		10,01009,05551	56	
			21550		20572			42122			
	5	9,84438,32730		9,85446,96159			9,98991,36571		10,01008,63429	55	
			21550		20572			42121			
20	6	9,84438,54280		9,85446,75587			9,98991,78692		10,01008,21308	54	39
			21549		20572			42122			
	7	9,84438,75829		9,85446,55015			9,98992,20814		10,01007,79186	53	
			21550		20572			42122			
	8	9,84438,97379		9,85446,34443			9,98992,62936		10,01007,37064	52	
			21549		20573			42122			
	9	9,84439,18928		9,85446,13870			9,98993,05058		10,01006,94942	51	
			21549		20572			42121			
	10	9,84439,40477		9,85445,93298			9,98993,47179		10,01006,52821	50	
			21549		20573			42122			
	11	9,84439,62026		9,85445,72725			9,98993,89301		10,01006,10699	49	
			21548		20573			42122			
20	12	9,84439,83574		9,85445,52152			9,98994,31423		10,01005,68577	48	39
			21548		20574			42121			
	13	9,84440,05122		9,85445,31578			9,98994,73544		10,01005,26456	47	
			21549		20573			42122			
	14	9,84440,26671		9,85445,11005			9,98995,15666		10,01004,84334	46	
			21548		20574			42122			
	15	9,84440,48219		9,85444,90431			9,98995,57788		10,01004,42212	45	
			21547		20574			42121			
	16	9,84440,69766		9,85444,69857			9,98995,99909		10,01004,00091	44	
			21548		20574			42122			
	17	9,84440,91314		9,85444,49283			9,98996,42031		10,01003,57969	43	
			21547		20574			42121			
20	18	9,84441,12861		9,85444,28709			9,98996,84152		10,01003,15848	42	39
			21547		20575			42122			
	19	9,84441,34408		9,85444,08134			9,98997,26274		10,01002,73726	41	
			21547		20575			42122			
	20	9,84441,55955		9,85443,87559			9,98997,68396		10,01002,31604	40	
			21547		20575			42121			
	21	9,84441,77502		9,85443,66984			9,98998,10517		10,01001,89483	39	
			21546		20575			42122			
	22	9,84441,99048		9,85443,46409			9,98998,52639		10,01001,47361	38	
			21546		20575			42121			
	23	9,84442,20594		9,85443,25834			9,98998,94760		10,01001,05240	37	
			21546		20576			42122			
20	24	9,84442,42140		9,85443,05258			9,98999,36882		10,01000,63118	36	39
			21546		20575			42122			
	25	9,84442,63686		9,85442,84683			9,98999,79004		10,01000,20996	35	
			21546		20576			42121			
	26	9,84442,85232		9,85442,64107			9,99000,21125		10,00999,78875	34	
			21545		20576			42122			
	27	9,84443,06777		9,85442,43531			9,99000,63247		10,00999,36753	33	
			21546		20577			42121			
	28	9,84443,28323		9,85442,22954			9,99001,05368		10,00998,94632	32	
			21545		20576			42122			
	29	9,84443,49868		9,85442,02378			9,99001,47490		10,00998,52510	31	
			21544		20577			42121			
20	30	9,84443,71412		9,85441,81801			9,99001,89611		10,00998,10389	30	39
			21545		20577			42122			
	31	9,84443,92957		9,85441,61224			9,99002,31733		10,00997,68267	29	
			21544		20577			42121			
	32	9,84444,14501		9,85441,40647			9,99002,73854		10,00997,26146	28	
			21545		20577			42122			
	33	9,84444,36046		9,85441,20070			9,99003,15976		10,00996,84024	27	
			21543		20578			42121			
	34	9,84444,57589		9,85440,99492			9,99003,58097		10,00996,41903	26	
			21544		20577			42122			
	35	9,84444,79133		9,85440,78915			9,99004,00219		10,00995,99781	25	
			21544		20578			42121			
20	36	9,84445,00677		9,85440,58337			9,99004,42340		10,00995,57660	24	39
			21543		20578			42121			
	37	9,84445,22220		9,85440,37759			9,99004,84461		10,00995,15539	23	
			21543		20579			42122			
	38	9,84445,43763		9,85440,17180			9,99005,26583		10,00994,73417	22	
			21543		20578			42121			
	39	9,84445,65306		9,85439,96602			9,99005,68704		10,00994,31296	21	
			21543		20579			42122			
	40	9,84445,86849		9,85439,76023			9,99006,10826		10,00993,89174	20	
			21542		20579			42121			
	41	9,84446,08391		9,85439,55444			9,99006,52947		10,00993,47053	19	
			21543		20579			42122			
20	42	9,84446,29934		9,85439,34865			9,99006,95069		10,00993,04931	18	39
			21542		20579			42121			
	43	9,84446,51476		9,85439,14286			9,99007,37190		10,00992,62810	17	
			21542		20580			42121			
	44	9,84446,73018		9,85438,93706			9,99007,79311		10,00992,20689	16	
			21541		20579			42122			
	45	9,84446,94559		9,85438,73127			9,99008,21433		10,00991,78567	15	
			21542		20580			42121			
	46	9,84447,16101		9,85438,52547			9,99008,63554		10,00991,36446	14	
			21541		20580			42121			
	47	9,84447,37642		9,85438,31967			9,99009,05675		10,00990,94325	13	
			21541		20581			42122			
20	48	9,84447,59183		9,85438,11386			9,99009,47797		10,00990,52203	12	39
			21541		20580			42121			
	49	9,84447,80724		9,85437,90806			9,99009,89918		10,00990,10082	11	
			21540		20581			42121			
	50	9,84448,02264		9,85437,70225			9,99010,32039		10,00989,67961	10	
			21541		20581			42122			
	51	9,84448,23805		9,85437,49644			9,99010,74161		10,00989,25839	9	
			21540		20581			42121			
	52	9,84448,45345		9,85437,29063			9,99011,16282		10,00988,83718	8	
			21540		20581			42121			
	53	9,84448,66885		9,85437,08482			9,99011,58403		10,00988,41597	7	
			21540		20582			42122			
20	54	9,84448,88425		9,85436,87900			9,99012,00525		10,00987,99475	6	39
			21539		20582			42121			
	55	9,84449,09964		9,85436,67318			9,99012,42646		10,00987,57354	5	
			21540		20581			42121			
	56	9,84449,31504		9,85436,46737			9,99012,84767		10,00987,15233	4	
			21539		20583			42121			
	57	9,84449,53043		9,85436,26154			9,99013,26888		10,00986,73112	3	
			21539		20582			42122			
	58	9,84449,74582		9,85436,05572			9,99013,69010		10,00986,30990	2	
			21538		20582			42121			
	59	9,84449,96120		9,85435,84990			9,99014,11131		10,00985,88869	1	
			21539		20583			42121			
20	60	9,84450,17659		9,85435,64407			9,99014,53252		10,00985,46748	0	39
			21538		20583			42121			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
21	0	9,84450,17659		9,85435,64407			9,99014,53252		10,00985,46748	60	38
			21538		20583			42121			
	1	9,84450,39197		9,85435,43824			9,99014,95373		10,00985,04627	59	
			21538		20583			42121			
	2	9,84450,60735		9,85435,23241			9,99015,37494		10,00984,62506	58	
			21538		20583			42122			
	3	9,84450,82273		9,85435,02658			9,99015,79616		10,00984,20384	57	
			21538		20584			42121			
	4	9,84451,03811		9,85434,82074			9,99016,21737		10,00983,78263	56	
			21537		20584			42121			
	5	9,84451,25348		9,85434,61490			9,99016,63858		10,00983,36142	55	
			21538		20583			42121			
21	6	9,84451,46886		9,85434,40907			9,99017,05979		10,00982,94021	54	38
			21537		20585			42121			
	7	9,84451,68423		9,85434,20322			9,99017,48100		10,00982,51900	53	
			21537		20584			42122			
	8	9,84451,89960		9,85433,99738			9,99017,90222		10,00982,09778	52	
			21536		20584			42121			
	9	9,84452,11496		9,85433,79154			9,99018,32343		10,00981,67657	51	
			21537		20585			42121			
	10	9,84452,33033		9,85433,58569			9,99018,74464		10,00981,25536	50	
			21536		20585			42121			
	11	9,84452,54569		9,85433,37984			9,99019,16585		10,00980,83415	49	
			21536		20585			42121			
21	12	9,84452,76105		9,85433,17399			9,99019,58706		10,00980,41294	48	38
			21536		20585			42121			
	13	9,84452,97641		9,85432,96814			9,99020,00827		10,00979,99173	47	
			21535		20586			42121			
	14	9,84453,19176		9,85432,76228			9,99020,42948		10,00979,57052	46	
			21536		20586			42121			
	15	9,84453,40712		9,85432,55642			9,99020,85069		10,00979,14931	45	
			21535		20585			42121			
	16	9,84453,62247		9,85432,35057			9,99021,27190		10,00978,72810	44	
			21535		20587			42122			
	17	9,84453,83782		9,85432,14470			9,99021,69312		10,00978,30688	43	
			21535		20586			42121			
21	18	9,84454,05317		9,85431,93884			9,99022,11433		10,00977,88567	42	38
			21534		20586			42121			
	19	9,84454,26851		9,85431,73298			9,99022,53554		10,00977,46446	41	
			21535		20587			42121			
	20	9,84454,48386		9,85431,52711			9,99022,95675		10,00977,04325	40	
			21534		20587			42121			
	21	9,84454,69920		9,85431,32124			9,99023,37796		10,00976,62204	39	
			21534		20587			42121			
	22	9,84454,91454		9,85431,11537			9,99023,79917		10,00976,20083	38	
			21533		20587			42121			
	23	9,84455,12987		9,85430,90950			9,99024,22038		10,00975,77962	37	
			21534		20588			42121			
21	24	9,84455,34521		9,85430,70362			9,99024,64159		10,00975,35841	36	38
			21533		20587			42121			
	25	9,84455,56054		9,85430,49775			9,99025,06280		10,00974,93720	35	
			21533		20588			42121			
	26	9,84455,77587		9,85430,29187			9,99025,48401		10,00974,51599	34	
			21533		20588			42121			
	27	9,84455,99120		9,85430,08599			9,99025,90522		10,00974,09478	33	
			21533		20589			42121			
	28	9,84456,20653		9,85429,88010			9,99026,32643		10,00973,67357	32	
			21532		20588			42121			
	29	9,84456,42185		9,85429,67422			9,99026,74764		10,00973,25236	31	
			21533		20589			42121			
21	30	9,84456,63718		9,85429,46833			9,99027,16885		10,00972,83115	30	38
			21532		20589			42121			
	31	9,84456,85250		9,85429,26244			9,99027,59006		10,00972,40994	29	
			21532		20589			42120			
	32	9,84457,06782		9,85429,05655			9,99028,01126		10,00971,98874	28	
			21531		20589			42121			
	33	9,84457,28313		9,85428,85066			9,99028,43247		10,00971,56753	27	
			21532		20590			42121			
	34	9,84457,49845		9,85428,64476			9,99028,85368		10,00971,14632	26	
			21531		20589			42121			
	35	9,84457,71376		9,85428,43887			9,99029,27489		10,00970,72511	25	
			21531		20590			42121			
21	36	9,84457,92907		9,85428,23297			9,99029,69610		10,00970,30390	24	38
			21531		20590			42121			
	37	9,84458,14438		9,85428,02707			9,99030,11731		10,00969,88269	23	
			21530		20591			42121			
	38	9,84458,35968		9,85427,82116			9,99030,53852		10,00969,46148	22	
			21531		20590			42121			
	39	9,84458,57499		9,85427,61526			9,99030,95973		10,00969,04027	21	
			21530		20591			42121			
	40	9,84458,79029		9,85427,40935			9,99031,38094		10,00968,61906	20	
			21530		20591			42120			
	41	9,84459,00559		9,85427,20344			9,99031,80214		10,00968,19786	19	
			21529		20591			42121			
21	42	9,84459,22088		9,85426,99753			9,99032,22335		10,00967,77665	18	38
			21530		20591			42121			
	43	9,84459,43618		9,85426,79162			9,99032,64456		10,00967,35544	17	
			21529		20592			42121			
	44	9,84459,65147		9,85426,58570			9,99033,06577		10,00966,93423	16	
			21529		20591			42121			
	45	9,84459,86676		9,85426,37979			9,99033,48698		10,00966,51302	15	
			21529		20592			42121			
	46	9,84460,08205		9,85426,17387			9,99033,90819		10,00966,09181	14	
			21529		20592			42120			
	47	9,84460,29734		9,85425,96795			9,99034,32939		10,00965,67061	13	
			21529		20593			42121			
21	48	9,84460,51263		9,85425,76202			9,99034,75060		10,00965,24940	12	38
			21528		20592			42121			
	49	9,84460,72791		9,85425,55610			9,99035,17181		10,00964,82819	11	
			21528		20593			42121			
	50	9,84460,94319		9,85425,35017			9,99035,59302		10,00964,40698	10	
			21528		20593			42120			
	51	9,84461,15847		9,85425,14424			9,99036,01422		10,00963,98578	9	
			21527		20593			42121			
	52	9,84461,37374		9,85424,93831			9,99036,43543		10,00963,56457	8	
			21528		20593			42121			
	53	9,84461,58902		9,85424,73238			9,99036,85664		10,00963,14336	7	
			21527		20593			42121			
21	54	9,84461,80429		9,85424,52645			9,99037,27785		10,00962,72215	6	38
			21527		20594			42120			
	55	9,84462,01956		9,85424,32051			9,99037,69905		10,00962,30095	5	
			21527		20594			42121			
	56	9,84462,23483		9,85424,11457			9,99038,12026		10,00961,87974	4	
			21527		20594			42121			
	57	9,84462,45010		9,85423,90863			9,99038,54147		10,00961,45853	3	
			21526		20594			42121			
	58	9,84462,66536		9,85423,70269			9,99038,96268		10,00961,03732	2	
			21526		20595			42120			
	59	9,84462,88062		9,85423,49674			9,99039,38388		10,00960,61612	1	
			21526		20595			42121			
21	60	9,84463,09588		9,85423,29079			9,99039,80509		10,00960,19491	0	38
			21526		20594			42121			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
22	0	9,84463,09588		9,85423,29079			9,99039,80509		10,00960,19491	60	37
			21526		20594			42121			
	1	9,84463,31114		9,85423,08485			9,99040,22630		10,00959,77370	59	
			21526		20596			42120			
	2	9,84463,52640		9,85422,87889			9,99040,64750		10,00959,35250	58	
			21525		20595			42121			
	3	9,84463,74165		9,85422,67294			9,99041,06871		10,00958,93129	57	
			21525		20595			42121			
	4	9,84463,95690		9,85422,46699			9,99041,48992		10,00958,51008	56	
			21525		20596			42120			
	5	9,84464,17215		9,85422,26103			9,99041,91112		10,00958,08888	55	
			21525		20596			42121			
22	6	9,84464,38740		9,85422,05507			9,99042,33233		10,00957,66767	54	37
			21524		20596			42120			
	7	9,84464,60264		9,85421,84911			9,99042,75353		10,00957,24647	53	
			21525		20596			42121			
	8	9,84464,81789		9,85421,64315			9,99043,17474		10,00956,82526	52	
			21524		20597			42121			
	9	9,84465,03313		9,85421,43718			9,99043,59595		10,00956,40405	51	
			21524		20596			42120			
	10	9,84465,24837		9,85421,23122			9,99044,01715		10,00955,98285	50	
			21523		20597			42121			
	11	9,84465,46360		9,85421,02525			9,99044,43836		10,00955,56164	49	
			21524		20597			42120			
22	12	9,84465,67884		9,85420,81928			9,99044,85956		10,00955,14044	48	37
			21523		20598			42121			
	13	9,84465,89407		9,85420,61330			9,99045,28077		10,00954,71923	47	
			21523		20597			42120			
	14	9,84466,10930		9,85420,40733			9,99045,70197		10,00954,29803	46	
			21523		20598			42121			
	15	9,84466,32453		9,85420,20135			9,99046,12318		10,00953,87682	45	
			21523		20598			42121			
	16	9,84466,53976		9,85419,99537			9,99046,54439		10,00953,45561	44	
			21522		20598			42120			
	17	9,84466,75498		9,85419,78939			9,99046,96559		10,00953,03441	43	
			21523		20598			42121			
22	18	9,84466,97021		9,85419,58341			9,99047,38680		10,00952,61320	42	37
			21522		20599			42120			
	19	9,84467,18543		9,85419,37742			9,99047,80800		10,00952,19200	41	
			21521		20598			42121			
	20	9,84467,40064		9,85419,17144			9,99048,22921		10,00951,77079	40	
			21522		20599			42120			
	21	9,84467,61586		9,85418,96545			9,99048,65041		10,00951,34959	39	
			21521		20599			42121			
	22	9,84467,83107		9,85418,75946			9,99049,07162		10,00950,92838	38	
			21522		20599			42120			
	23	9,84468,04629		9,85418,55347			9,99049,49282		10,00950,50718	37	
			21521		20600			42120			
22	24	9,84468,26150		9,85418,34747			9,99049,91402		10,00950,08598	36	37
			21520		20600			42121			
	25	9,84468,47670		9,85418,14147			9,99050,33523		10,00949,66477	35	
			21521		20599			42120			
	26	9,84468,69191		9,85417,93548			9,99050,75643		10,00949,24357	34	
			21520		20601			42121			
	27	9,84468,90711		9,85417,72947			9,99051,17764		10,00948,82236	33	
			21520		20600			42120			
	28	9,84469,12231		9,85417,52347			9,99051,59884		10,00948,40116	32	
			21520		20600			42121			
	29	9,84469,33751		9,85417,31747			9,99052,02005		10,00947,97995	31	
			21520		20601			42120			
22	30	9,84469,55271		9,85417,11146			9,99052,44125		10,00947,55875	30	37
			21519		20601			42120			
	31	9,84469,76791		9,85416,90545			9,99052,86245		10,00947,13755	29	
			21519		20601			42121			
	32	9,84469,98310		9,85416,69944			9,99053,28366		10,00946,71634	28	
			21519		20602			42120			
	33	9,84470,19829		9,85416,49343			9,99053,70486		10,00946,29514	27	
			21519		20601			42121			
	34	9,84470,41348		9,85416,28741			9,99054,12607		10,00945,87393	26	
			21518		20602			42120			
	35	9,84470,62867		9,85416,08140			9,99054,54727		10,00945,45273	25	
			21518		20602			42120			
22	36	9,84470,84385		9,85415,87538			9,99054,96847		10,00945,03153	24	37
			21518		20603			42121			
	37	9,84471,05903		9,85415,66936			9,99055,38968		10,00944,61032	23	
			21518		20602			42120			
	38	9,84471,27421		9,85415,46333			9,99055,81088		10,00944,18912	22	
			21518		20603			42120			
	39	9,84471,48939		9,85415,25731			9,99056,23208		10,00943,76792	21	
			21517		20603			42121			
	40	9,84471,70457		9,85415,05128			9,99056,65329		10,00943,34671	20	
			21518		20603			42120			
	41	9,84471,91974		9,85414,84525			9,99057,07449		10,00942,92551	19	
			21517		20603			42120			
22	42	9,84472,13492		9,85414,63922			9,99057,49569		10,00942,50431	18	37
			21516		20603			42121			
	43	9,84472,35009		9,85414,43319			9,99057,91690		10,00942,08310	17	
			21517		20604			42120			
	44	9,84472,56525		9,85414,22716			9,99058,33810		10,00941,66190	16	
			21516		20604			42120			
	45	9,84472,78042		9,85414,02112			9,99058,75930		10,00941,24070	15	
			21517		20604			42121			
	46	9,84472,99558		9,85413,81508			9,99059,18050		10,00940,81950	14	
			21516		20604			42120			
	47	9,84473,21075		9,85413,60904			9,99059,60171		10,00940,39829	13	
			21515		20605			42120			
22	48	9,84473,42591		9,85413,40300			9,99060,02291		10,00939,97709	12	37
			21516		20604			42120			
	49	9,84473,64106		9,85413,19695			9,99060,44411		10,00939,55589	11	
			21515		20605			42120			
	50	9,84473,85622		9,85412,99091			9,99060,86531		10,00939,13469	10	
			21515		20605			42121			
	51	9,84474,07137		9,85412,78486			9,99061,28652		10,00938,71348	9	
			21515		20606			42120			
	52	9,84474,28652		9,85412,57881			9,99061,70772		10,00938,29228	8	
			21515		20605			42120			
	53	9,84474,50167		9,85412,37275			9,99062,12892		10,00937,87108	7	
			21515		20606			42120			
22	54	9,84474,71682		9,85412,16670			9,99062,55012		10,00937,44988	6	37
			21514		20606			42120			
	55	9,84474,93197		9,85411,96064			9,99062,97132		10,00937,02868	5	
			21514		20606			42121			
	56	9,84475,14711		9,85411,75458			9,99063,39253		10,00936,60747	4	
			21514		20606			42120			
	57	9,84475,36225		9,85411,54852			9,99063,81373		10,00936,18627	3	
			21514		20607			42120			
	58	9,84475,57739		9,85411,34246			9,99064,23493		10,00935,76507	2	
			21513		20606			42120			
	59	9,84475,79253		9,85411,13639			9,99064,65613		10,00935,34387	1	
			21513		20607			42120			
22	60	9,84476,00766		9,85410,93033			9,99065,07733		10,00934,92267	0	37
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
23	0	9,84476,00766		9,85410,93033			9,99065,07733		10,00934,92267	60	36
			21513		20607			42120			
	1	9,84476,22279		9,85410,72426			9,99065,49853		10,00934,50147	59	
			21513		20607			42120			
	2	9,84476,43792		9,85410,51819			9,99065,91973		10,00934,08027	58	
			21513		20607			42121			
	3	9,84476,65305		9,85410,31212			9,99066,34094		10,00933,65906	57	
			21513		20608			42120			
	4	9,84476,86818		9,85410,10604			9,99066,76214		10,00933,23786	56	
			21512		20608			42120			
	5	9,84477,08330		9,85409,89996			9,99067,18334		10,00932,81666	55	
			21512		20607			42120			
23	6	9,84477,29842		9,85409,69389			9,99067,60454		10,00932,39546	54	36
			21512		20608			42120			
	7	9,84477,51354		9,85409,48781			9,99068,02574		10,00931,97426	53	
			21512		20609			42120			
	8	9,84477,72866		9,85409,28172			9,99068,44694		10,00931,55306	52	
			21512		20608			42120			
	9	9,84477,94378		9,85409,07564			9,99068,86814		10,00931,13186	51	
			21511		20609			42120			
	10	9,84478,15889		9,85408,86955			9,99069,28934		10,00930,71066	50	
			21511		20609			42120			
	11	9,84478,37400		9,85408,66346			9,99069,71054		10,00930,28946	49	
			21511		20609			42120			
23	12	9,84478,58911		9,85408,45737			9,99070,13174		10,00929,86826	48	36
			21511		20609			42120			
	13	9,84478,80422		9,85408,25128			9,99070,55294		10,00929,44706	47	
			21511		20610			42120			
	14	9,84479,01933		9,85408,04518			9,99070,97414		10,00929,02586	46	
			21510		20609			42120			
	15	9,84479,23443		9,85407,83909			9,99071,39534		10,00928,60466	45	
			21510		20610			42120			
	16	9,84479,44953		9,85407,63299			9,99071,81654		10,00928,18346	44	
			21510		20610			42120			
	17	9,84479,66463		9,85407,42689			9,99072,23774		10,00927,76226	43	
			21510		20610			42120			
23	18	9,84479,87973		9,85407,22079			9,99072,65894		10,00927,34106	42	36
			21509		20611			42120			
	19	9,84480,09482		9,85407,01468			9,99073,08014		10,00926,91986	41	
			21510		20611			42120			
	20	9,84480,30992		9,85406,80857			9,99073,50134		10,00926,49866	40	
			21509		20610			42120			
	21	9,84480,52501		9,85406,60247			9,99073,92254		10,00926,07746	39	
			21509		20612			42120			
	22	9,84480,74010		9,85406,39635			9,99074,34374		10,00925,65626	38	
			21508		20611			42120			
	23	9,84480,95518		9,85406,19024			9,99074,76494		10,00925,23506	37	
			21509		20611			42120			
23	24	9,84481,17027		9,85405,98413			9,99075,18614		10,00924,81386	36	36
			21508		20612			42120			
	25	9,84481,38535		9,85405,77801			9,99075,60734		10,00924,39266	35	
			21508		20612			42120			
	26	9,84481,60043		9,85405,57189			9,99076,02854		10,00923,97146	34	
			21508		20612			42120			
	27	9,84481,81551		9,85405,36577			9,99076,44974		10,00923,55026	33	
			21507		20612			42120			
	28	9,84482,03059		9,85405,15965			9,99076,87094		10,00923,12906	32	
			21507		20613			42120			
	29	9,84482,24566		9,85404,95352			9,99077,29214		10,00922,70786	31	
			21507		20612			42119			
23	30	9,84482,46073		9,85404,74740			9,99077,71333		10,00922,28667	30	36
			21507		20613			42120			
	31	9,84482,67580		9,85404,54127			9,99078,13453		10,00921,86547	29	
			21507		20613			42120			
	32	9,84482,89087		9,85404,33514			9,99078,55573		10,00921,44427	28	
			21507		20613			42120			
	33	9,84483,10594		9,85404,12901			9,99078,97693		10,00921,02307	27	
			21506		20614			42120			
	34	9,84483,32100		9,85403,92287			9,99079,39813		10,00920,60187	26	
			21506		20614			42120			
	35	9,84483,53606		9,85403,71673			9,99079,81933		10,00920,18067	25	
			21506		20613			42120			
23	36	9,84483,75112		9,85403,51060			9,99080,24053		10,00919,75947	24	36
			21506		20615			42119			
	37	9,84483,96618		9,85403,30445			9,99080,66172		10,00919,33828	23	
			21505		20614			42120			
	38	9,84484,18123		9,85403,09831			9,99081,08292		10,00918,91708	22	
			21506		20614			42120			
	39	9,84484,39629		9,85402,89217			9,99081,50412		10,00918,49588	21	
			21505		20615			42120			
	40	9,84484,61134		9,85402,68602			9,99081,92532		10,00918,07468	20	
			21505		20615			42120			
	41	9,84484,82639		9,85402,47987			9,99082,34652		10,00917,65348	19	
			21504		20615			42119			
23	42	9,84485,04143		9,85402,27372			9,99082,76771		10,00917,23229	18	36
			21505		20615			42120			
	43	9,84485,25648		9,85402,06757			9,99083,18891		10,00916,81109	17	
			21504		20616			42120			
	44	9,84485,47152		9,85401,86141			9,99083,61011		10,00916,38989	16	
			21504		20615			42120			
	45	9,84485,68656		9,85401,65526			9,99084,03131		10,00915,96869	15	
			21504		20616			42119			
	46	9,84485,90160		9,85401,44910			9,99084,45250		10,00915,54750	14	
			21504		20616			42120			
	47	9,84486,11664		9,85401,24294			9,99084,87370		10,00915,12630	13	
			21503		20616			42120			
23	48	9,84486,33167		9,85401,03678			9,99085,29490		10,00914,70510	12	36
			21504		20617			42120			
	49	9,84486,54671		9,85400,83061			9,99085,71610		10,00914,28390	11	
			21503		20617			42119			
	50	9,84486,76174		9,85400,62444			9,99086,13729		10,00913,86271	10	
			21502		20616			42120			
	51	9,84486,97676		9,85400,41828			9,99086,55849		10,00913,44151	9	
			21503		20618			42120			
	52	9,84487,19179		9,85400,21210			9,99086,97969		10,00913,02031	8	
			21503		20617			42119			
	53	9,84487,40682		9,85400,00593			9,99087,40088		10,00912,59912	7	
			21502		20617			42120			
23	54	9,84487,62184		9,85399,79976			9,99087,82208		10,00912,17792	6	36
			21502		20618			42120			
	55	9,84487,83686		9,85399,59358			9,99088,24328		10,00911,75672	5	
			21502		20618			42119			
	56	9,84488,05188		9,85399,38740			9,99088,66447		10,00911,33553	4	
			21501		20618			42120			
	57	9,84488,26689		9,85399,18122			9,99089,08567		10,00910,91433	3	
			21501		20618			42120			
	58	9,84488,48190		9,85398,97504			9,99089,50687		10,00910,49313	2	
			21502		20619			42119			
	59	9,84488,69692		9,85398,76885			9,99089,92806		10,00910,07194	1	
			21501		20618			42120			
23	60	9,84488,91193		9,85398,56267			9,99090,34926		10,00909,65074	0	36
			21500		20619			42119			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
24	0	9,84488,91193		9,85398,56267		9,99090,34926		10,00909,65074	60	35
			21500		20619		42119			
	1	9,84489,12693		9,85398,35648		9,99090,77045		10,00909,22955	59	
			21501		20619		42120			
	2	9,84489,34194		9,85398,15029		9,99091,19165		10,00908,80835	58	
			21500		20619		42120			
	3	9,84489,55694		9,85397,94410		9,99091,61285		10,00908,38715	57	
			21500		20620		42119			
	4	9,84489,77194		9,85397,73790		9,99092,03404		10,00907,96596	56	
			21500		20620		42120			
	5	9,84489,98694		9,85397,53170		9,99092,45524		10,00907,54476	55	
			21500		20619		42119			
24	6	9,84490,20194		9,85397,32551		9,99092,87643		10,00907,12357	54	35
			21499		20621		42120			
	7	9,84490,41693		9,85397,11930		9,99093,29763		10,00906,70237	53	
			21500		20620		42120			
	8	9,84490,63193		9,85396,91310		9,99093,71883		10,00906,28117	52	
			21499		20620		42119			
	9	9,84490,84692		9,85396,70690		9,99094,14002		10,00905,85998	51	
			21499		20621		42120			
	10	9,84491,06191		9,85396,50069		9,99094,56122		10,00905,43878	50	
			21498		20621		42119			
	11	9,84491,27689		9,85396,29448		9,99094,98241		10,00905,01759	49	
			21499		20621		42120			
24	12	9,84491,49188		9,85396,08827		9,99095,40361		10,00904,59639	48	35
			21498		20621		42119			
	13	9,84491,70686		9,85395,88206		9,99095,82480		10,00904,17520	47	
			21498		20622		42120			
	14	9,84491,92184		9,85395,67584		9,99096,24600		10,00903,75400	46	
			21498		20621		42119			
	15	9,84492,13682		9,85395,46963		9,99096,66719		10,00903,33281	45	
			21498		20622		42120			
	16	9,84492,35180		9,85395,26341		9,99097,08839		10,00902,91161	44	
			21497		20622		42119			
	17	9,84492,56677		9,85395,05719		9,99097,50958		10,00902,49042	43	
			21497		20622		42120			
24	18	9,84492,78174		9,85394,85097		9,99097,93078		10,00902,06922	42	35
			21497		20623		42119			
	19	9,84492,99671		9,85394,64474		9,99098,35197		10,00901,64803	41	
			21497		20623		42120			
	20	9,84493,21168		9,85394,43851		9,99098,77317		10,00901,22683	40	
			21497		20622		42119			
	21	9,84493,42665		9,85394,23229		9,99099,19436		10,00900,80564	39	
			21496		20624		42119			
	22	9,84493,64161		9,85394,02605		9,99099,61555		10,00900,38445	38	
			21496		20623		42120			
	23	9,84493,85657		9,85393,81982		9,99100,03675		10,00899,96325	37	
			21496		20623		42119			
24	24	9,84494,07153		9,85393,61359		9,99100,45794		10,00899,54206	36	35
			21496		20624		42120			
	25	9,84494,28649		9,85393,40735		9,99100,87914		10,00899,12086	35	
			21495		20624		42119			
	26	9,84494,50144		9,85393,20111		9,99101,30033		10,00898,69967	34	
			21496		20624		42119			
	27	9,84494,71640		9,85392,99487		9,99101,72152		10,00898,27848	33	
			21495		20624		42120			
	28	9,84494,93135		9,85392,78863		9,99102,14272		10,00897,85728	32	
			21495		20625		42119			
	29	9,84495,14630		9,85392,58238		9,99102,56391		10,00897,43609	31	
			21494		20624		42120			
24	30	9,84495,36124		9,85392,37614		9,99102,98511		10,00897,01489	30	35
			21495		20625		42119			
	31	9,84495,57619		9,85392,16989		9,99103,40630		10,00896,59370	29	
			21494		20625		42119			
	32	9,84495,79113		9,85391,96364		9,99103,82749		10,00896,17251	28	
			21494		20625		42120			
	33	9,84496,00607		9,85391,75739		9,99104,24869		10,00895,75131	27	
			21494		20626		42119			
	34	9,84496,22101		9,85391,55113		9,99104,66988		10,00895,33012	26	
			21494		20626		42119			
	35	9,84496,43595		9,85391,34487		9,99105,09107		10,00894,90893	25	
			21493		20625		42120			
24	36	9,84496,65088		9,85391,13862		9,99105,51227		10,00894,48773	24	35
			21493		20627		42119			
	37	9,84496,86581		9,85390,93235		9,99105,93346		10,00894,06654	23	
			21493		20626		42119			
	38	9,84497,08074		9,85390,72609		9,99106,35465		10,00893,64535	22	
			21493		20626		42120			
	39	9,84497,29567		9,85390,51983		9,99106,77585		10,00893,22415	21	
			21493		20627		42119			
	40	9,84497,51060		9,85390,31356		9,99107,19704		10,00892,80296	20	
			21492		20627		42119			
	41	9,84497,72552		9,85390,10729		9,99107,61823		10,00892,38177	19	
			21493		20627		42119			
24	42	9,84497,94045		9,85389,90102		9,99108,03942		10,00891,96058	18	35
			21492		20627		42120			
	43	9,84498,15537		9,85389,69475		9,99108,46062		10,00891,53938	17	
			21491		20628		42119			
	44	9,84498,37028		9,85389,48847		9,99108,88181		10,00891,11819	16	
			21492		20627		42119			
	45	9,84498,58520		9,85389,28220		9,99109,30300		10,00890,69700	15	
			21491		20628		42119			
	46	9,84498,80011		9,85389,07592		9,99109,72419		10,00890,27581	14	
			21491		20628		42120			
	47	9,84499,01502		9,85388,86964		9,99110,14539		10,00889,85461	13	
			21491		20628		42119			
24	48	9,84499,22993		9,85388,66336		9,99110,56658		10,00889,43342	12	35
			21491		20629		42119			
	49	9,84499,44484		9,85388,45707		9,99110,98777		10,00889,01223	11	
			21491		20629		42119			
	50	9,84499,65975		9,85388,25078		9,99111,40896		10,00888,59104	10	
			21490		20628		42119			
	51	9,84499,87465		9,85388,04450		9,99111,83015		10,00888,16985	9	
			21490		20630		42120			
	52	9,84500,08955		9,85387,83820		9,99112,25135		10,00887,74865	8	
			21490		20629		42119			
	53	9,84500,30445		9,85387,63191		9,99112,67254		10,00887,32746	7	
			21490		20629		42119			
24	54	9,84500,51935		9,85387,42562		9,99113,09373		10,00886,90627	6	35
			21489		20630		42119			
	55	9,84500,73424		9,85387,21932		9,99113,51492		10,00886,48508	5	
			21489		20630		42119			
	56	9,84500,94913		9,85387,01302		9,99113,93611		10,00886,06389	4	
			21490		20630		42119			
	57	9,84501,16403		9,85386,80672		9,99114,35730		10,00885,64270	3	
			21488		20630		42120			
	58	9,84501,37891		9,85386,60042		9,99114,77850		10,00885,22150	2	
			21489		20631		42119			
	59	9,84501,59380		9,85386,39411		9,99115,19969		10,00884,80031	1	
			21489		20630		42119			
24	60	9,84501,80869		9,85386,18781		9,99115,62088		10,00884,37912	0	35
			21488		20631		42119			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
25	0	9,84501,80869		9,85386,18781			9,99115,62088		10,00884,37912	60	34
			21488		20631			42119			
	1	9,84502,02357		9,85385,98150			9,99116,04207		10,00883,95793	59	
			21488		20631			42119			
	2	9,84502,23845		9,85385,77519			9,99116,46326		10,00883,53674	58	
			21488		20631			42119			
	3	9,84502,45333		9,85385,56888			9,99116,88445		10,00883,11555	57	
			21487		20632			42119			
	4	9,84502,66820		9,85385,36256			9,99117,30564		10,00882,69436	56	
			21488		20632			42119			
	5	9,84502,88308		9,85385,15624			9,99117,72683		10,00882,27317	55	
			21487		20631			42119			
25	6	9,84503,09795		9,85384,94993			9,99118,14802		10,00881,85198	54	34
			21487		20633			42119			
	7	9,84503,31282		9,85384,74360			9,99118,56921		10,00881,43079	53	
			21487		20632			42119			
	8	9,84503,52769		9,85384,53728			9,99118,99040		10,00881,00960	52	
			21486		20632			42119			
	9	9,84503,74255		9,85384,33096			9,99119,41159		10,00880,58841	51	
			21487		20633			42119			
	10	9,84503,95742		9,85384,12463			9,99119,83278		10,00880,16722	50	
			21486		20633			42119			
	11	9,84504,17228		9,85383,91830			9,99120,25397		10,00879,74603	49	
			21486		20633			42120			
25	12	9,84504,38714		9,85383,71197			9,99120,67517		10,00879,32483	48	34
			21485		20633			42119			
	13	9,84504,60199		9,85383,50564			9,99121,09636		10,00878,90364	47	
			21486		20634			42119			
	14	9,84504,81685		9,85383,29930			9,99121,51755		10,00878,48245	46	
			21485		20633			42119			
	15	9,84505,03170		9,85383,09297			9,99121,93874		10,00878,06126	45	
			21485		20634			42118			
	16	9,84505,24655		9,85382,88663			9,99122,35992		10,00877,64008	44	
			21485		20634			42119			
	17	9,84505,46140		9,85382,68029			9,99122,78111		10,00877,21889	43	
			21485		20634			42119			
25	18	9,84505,67625		9,85382,47395			9,99123,20230		10,00876,79770	42	34
			21484		20635			42119			
	19	9,84505,89109		9,85382,26760			9,99123,62349		10,00876,37651	41	
			21485		20635			42119			
	20	9,84506,10594		9,85382,06125			9,99124,04468		10,00875,95532	40	
			21484		20634			42119			
	21	9,84506,32078		9,85381,85491			9,99124,46587		10,00875,53413	39	
			21484		20636			42119			
	22	9,84506,53562		9,85381,64855			9,99124,88706		10,00875,11294	38	
			21483		20635			42119			
	23	9,84506,75045		9,85381,44220			9,99125,30825		10,00874,69175	37	
			21484		20635			42119			
25	24	9,84506,96529		9,85381,23585			9,99125,72944		10,00874,27056	36	34
			21483		20636			42119			
	25	9,84507,18012		9,85381,02949			9,99126,15063		10,00873,84937	35	
			21483		20636			42119			
	26	9,84507,39495		9,85380,82313			9,99126,57182		10,00873,42818	34	
			21483		20636			42119			
	27	9,84507,60978		9,85380,61677			9,99126,99301		10,00873,00699	33	
			21482		20636			42119			
	28	9,84507,82460		9,85380,41041			9,99127,41420		10,00872,58580	32	
			21483		20637			42119			
	29	9,84508,03943		9,85380,20404			9,99127,83539		10,00872,16461	31	
			21482		20636			42118			
25	30	9,84508,25425		9,85379,99768			9,99128,25657		10,00871,74343	30	34
			21482		20637			42119			
	31	9,84508,46907		9,85379,79131			9,99128,67776		10,00871,32224	29	
			21482		20637			42119			
	32	9,84508,68389		9,85379,58494			9,99129,09895		10,00870,90105	28	
			21481		20638			42119			
	33	9,84508,89870		9,85379,37856			9,99129,52014		10,00870,47986	27	
			21482		20637			42119			
	34	9,84509,11352		9,85379,17219			9,99129,94133		10,00870,05867	26	
			21481		20638			42119			
	35	9,84509,32833		9,85378,96581			9,99130,36252		10,00869,63748	25	
			21481		20638			42118			
25	36	9,84509,54314		9,85378,75943			9,99130,78370		10,00869,21630	24	34
			21481		20638			42119			
	37	9,84509,75795		9,85378,55305			9,99131,20489		10,00868,79511	23	
			21480		20638			42119			
	38	9,84509,97275		9,85378,34667			9,99131,62608		10,00868,37392	22	
			21480		20638			42119			
	39	9,84510,18755		9,85378,14029			9,99132,04727		10,00867,95273	21	
			21481		20639			42119			
	40	9,84510,40236		9,85377,93390			9,99132,46846		10,00867,53154	20	
			21480		20639			42118			
	41	9,84510,61716		9,85377,72751			9,99132,88964		10,00867,11036	19	
			21479		20639			42119			
25	42	9,84510,83195		9,85377,52112			9,99133,31083		10,00866,68917	18	34
			21480		20639			42119			
	43	9,84511,04675		9,85377,31473			9,99133,73202		10,00866,26798	17	
			21479		20640			42119			
	44	9,84511,26154		9,85377,10833			9,99134,15321		10,00865,84679	16	
			21479		20639			42118			
	45	9,84511,47633		9,85376,90194			9,99134,57439		10,00865,42561	15	
			21479		20640			42119			
	46	9,84511,69112		9,85376,69554			9,99134,99558		10,00865,00442	14	
			21479		20640			42119			
	47	9,84511,90591		9,85376,48914			9,99135,41677		10,00864,58323	13	
			21478		20641			42119			
25	48	9,84512,12069		9,85376,28273			9,99135,83796		10,00864,16204	12	34
			21478		20640			42118			
	49	9,84512,33547		9,85376,07633			9,99136,25914		10,00863,74086	11	
			21478		20641			42119			
	50	9,84512,55025		9,85375,86992			9,99136,68033		10,00863,31967	10	
			21478		20641			42119			
	51	9,84512,76503		9,85375,66351			9,99137,10152		10,00862,89848	9	
			21478		20641			42118			
	52	9,84512,97981		9,85375,45710			9,99137,52270		10,00862,47730	8	
			21477		20641			42119			
	53	9,84513,19458		9,85375,25069			9,99137,94389		10,00862,05611	7	
			21477		20641			42119			
25	54	9,84513,40935		9,85375,04428			9,99138,36508		10,00861,63492	6	34
			21477		20642			42118			
	55	9,84513,62412		9,85374,83786			9,99138,78626		10,00861,21374	5	
			21477		20642			42119			
	56	9,84513,83889		9,85374,63144			9,99139,20745		10,00860,79255	4	
			21477		20642			42119			
	57	9,84514,05366		9,85374,42502			9,99139,62864		10,00860,37136	3	
			21476		20642			42118			
	58	9,84514,26842		9,85374,21860			9,99140,04982		10,00859,95018	2	
			21476		20643			42119			
	59	9,84514,48318		9,85374,01217			9,99140,47101		10,00859,52899	1	
			21476		20643			42119			
25	60	9,84514,69794		9,85373,80574			9,99140,89220		10,00859,10780	0	34
			21476		20642			42118			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
26	0	9,84514,69794		9,85373,80574		9,99140,89220		10,00859,10780	60	33
			21476		20642		42118			
	1	9,84514,91270		9,85373,59932		9,99141,31338		10,00858,68662	59	
			21475		20643		42119			
	2	9,84515,12745		9,85373,39289		9,99141,73457		10,00858,26543	58	
			21476		20644		42119			
	3	9,84515,34221		9,85373,18645		9,99142,15576		10,00857,84424	57	
			21475		20643		42118			
	4	9,84515,55696		9,85372,98002		9,99142,57694		10,00857,42306	56	
			21475		20644		42119			
	5	9,84515,77171		9,85372,77358		9,99142,99813		10,00857,00187	55	
			21474		20644		42118			
26	6	9,84515,98645		9,85372,56714		9,99143,41931		10,00856,58069	54	33
			21475		20644		42119			
	7	9,84516,20120		9,85372,36070		9,99143,84050		10,00856,15950	53	
			21474		20644		42118			
	8	9,84516,41594		9,85372,15426		9,99144,26168		10,00855,73832	52	
			21474		20645		42119			
	9	9,84516,63068		9,85371,94781		9,99144,68287		10,00855,31713	51	
			21474		20644		42118			
	10	9,84516,84542		9,85371,74137		9,99145,10405		10,00854,89595	50	
			21474		20645		42119			
	11	9,84517,06016		9,85371,53492		9,99145,52524		10,00854,47476	49	
			21473		20645		42119			
26	12	9,84517,27489		9,85371,32847		9,99145,94643		10,00854,05357	48	33
			21474		20646		42118			
	13	9,84517,48963		9,85371,12201		9,99146,36761		10,00853,63239	47	
			21473		20645		42119			
	14	9,84517,70436		9,85370,91556		9,99146,78880		10,00853,21120	46	
			21472		20646		42118			
	15	9,84517,91908		9,85370,70910		9,99147,20998		10,00852,79002	45	
			21473		20646		42119			
	16	9,84518,13381		9,85370,50264		9,99147,63117		10,00852,36883	44	
			21472		20646		42118			
	17	9,84518,34853		9,85370,29618		9,99148,05235		10,00851,94765	43	
			21473		20646		42119			
26	18	9,84518,56326		9,85370,08972		9,99148,47354		10,00851,52646	42	33
			21472		20646		42118			
	19	9,84518,77798		9,85369,88326		9,99148,89472		10,00851,10528	41	
			21471		20647		42118			
	20	9,84518,99269		9,85369,67679		9,99149,31590		10,00850,68410	40	
			21472		20647		42119			
	21	9,84519,20741		9,85369,47032		9,99149,73709		10,00850,26291	39	
			21471		20647		42118			
	22	9,84519,42212		9,85369,26385		9,99150,15827		10,00849,84173	38	
			21472		20647		42119			
	23	9,84519,63684		9,85369,05738		9,99150,57946		10,00849,42054	37	
			21470		20648		42118			
26	24	9,84519,85154		9,85368,85090		9,99151,00064		10,00848,99936	36	33
			21471		20647		42119			
	25	9,84520,06625		9,85368,64443		9,99151,42183		10,00848,57817	35	
			21471		20648		42118			
	26	9,84520,28096		9,85368,43795		9,99151,84301		10,00848,15699	34	
			21470		20648		42119			
	27	9,84520,49566		9,85368,23147		9,99152,26420		10,00847,73580	33	
			21470		20649		42118			
	28	9,84520,71036		9,85368,02498		9,99152,68538		10,00847,31462	32	
			21470		20648		42118			
	29	9,84520,92506		9,85367,81850		9,99153,10656		10,00846,89344	31	
			21470		20649		42119			
26	30	9,84521,13976		9,85367,61201		9,99153,52775		10,00846,47225	30	33
			21469		20649		42118			
	31	9,84521,35445		9,85367,40552		9,99153,94893		10,00846,05107	29	
			21470		20649		42118			
	32	9,84521,56915		9,85367,19903		9,99154,37011		10,00845,62989	28	
			21469		20649		42119			
	33	9,84521,78384		9,85366,99254		9,99154,79130		10,00845,20870	27	
			21469		20650		42118			
	34	9,84521,99853		9,85366,78604		9,99155,21248		10,00844,78752	26	
			21468		20649		42118			
	35	9,84522,21321		9,85366,57955		9,99155,63366		10,00844,36634	25	
			21469		20650		42119			
26	36	9,84522,42790		9,85366,37305		9,99156,05485		10,00843,94515	24	33
			21468		20650		42118			
	37	9,84522,64258		9,85366,16655		9,99156,47603		10,00843,52397	23	
			21468		20651		42118			
	38	9,84522,85726		9,85365,96004		9,99156,89721		10,00843,10279	22	
			21468		20650		42119			
	39	9,84523,07194		9,85365,75354		9,99157,31840		10,00842,68160	21	
			21467		20651		42118			
	40	9,84523,28661		9,85365,54703		9,99157,73958		10,00842,26042	20	
			21468		20651		42118			
	41	9,84523,50129		9,85365,34052		9,99158,16076		10,00841,83924	19	
			21467		20651		42119			
26	42	9,84523,71596		9,85365,13401		9,99158,58195		10,00841,41805	18	33
			21467		20651		42118			
	43	9,84523,93063		9,85364,92750		9,99159,00313		10,00840,99687	17	
			21467		20651		42118			
	44	9,84524,14530		9,85364,72099		9,99159,42431		10,00840,57569	16	
			21466		20652		42118			
	45	9,84524,35996		9,85364,51447		9,99159,84549		10,00840,15451	15	
			21467		20652		42119			
	46	9,84524,57463		9,85364,30795		9,99160,26668		10,00839,73332	14	
			21466		20652		42118			
	47	9,84524,78929		9,85364,10143		9,99160,68786		10,00839,31214	13	
			21466		20652		42118			
26	48	9,84525,00395		9,85363,89491		9,99161,10904		10,00838,89096	12	33
			21466		20653		42118			
	49	9,84525,21861		9,85363,68838		9,99161,53022		10,00838,46978	11	
			21465		20653		42119			
	50	9,84525,43326		9,85363,48185		9,99161,95141		10,00838,04859	10	
			21465		20652		42118			
	51	9,84525,64791		9,85363,27533		9,99162,37259		10,00837,62741	9	
			21466		20654		42118			
	52	9,84525,86257		9,85363,06879		9,99162,79377		10,00837,20623	8	
			21464		20653		42118			
	53	9,84526,07721		9,85362,86226		9,99163,21495		10,00836,78505	7	
			21465		20653		42119			
26	54	9,84526,29186		9,85362,65573		9,99163,63614		10,00836,36386	6	33
			21465		20654		42118			
	55	9,84526,50651		9,85362,44919		9,99164,05732		10,00835,94268	5	
			21464		20654		42118			
	56	9,84526,72115		9,85362,24265		9,99164,47850		10,00835,52150	4	
			21464		20654		42118			
	57	9,84526,93579		9,85362,03611		9,99164,89968		10,00835,10032	3	
			21464		20654		42118			
	58	9,84527,15043		9,85361,82957		9,99165,32086		10,00834,67914	2	
			21464		20655		42118			
	59	9,84527,36507		9,85361,62302		9,99165,74204		10,00834,25796	1	
			21463		20655		42119			
26	60	9,84527,57970		9,85361,41647		9,99166,16323		10,00833,83677	0	33
			21463		20654		42118			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
27	0	9,84527,57970		9,85361,41647			9,99166,16323		10,00833,83677	60	32
			21463		20654			42118			
	1	9,84527,79433		9,85361,20993			9,99166,58441		10,00833,41559	59	
			21463		20655			42118			
	2	9,84528,00896		9,85361,00338			9,99167,00559		10,00832,99441	58	
			21463		20656			42118			
	3	9,84528,22359		9,85360,79682			9,99167,42677		10,00832,57323	57	
			21463		20655			42118			
	4	9,84528,43822		9,85360,59027			9,99167,84795		10,00832,15205	56	
			21462		20656			42118			
	5	9,84528,65284		9,85360,38371			9,99168,26913		10,00831,73087	55	
			21462		20656			42118			
27	6	9,84528,86746		9,85360,17715			9,99168,69031		10,00831,30969	54	32
			21462		20656			42118			
	7	9,84529,08208		9,85359,97059			9,99169,11149		10,00830,88851	53	
			21462		20656			42118			
	8	9,84529,29670		9,85359,76403			9,99169,53267		10,00830,46733	52	
			21462		20657			42118			
	9	9,84529,51132		9,85359,55746			9,99169,95385		10,00830,04615	51	
			21461		20656			42119			
	10	9,84529,72593		9,85359,35090			9,99170,37504		10,00829,62496	50	
			21461		20657			42118			
	11	9,84529,94054		9,85359,14433			9,99170,79622		10,00829,20378	49	
			21461		20657			42118			
27	12	9,84530,15515		9,85358,93776			9,99171,21740		10,00828,78260	48	32
			21461		20658			42118			
	13	9,84530,36976		9,85358,73118			9,99171,63858		10,00828,36142	47	
			21461		20657			42118			
	14	9,84530,58437		9,85358,52461			9,99172,05976		10,00827,94024	46	
			21460		20658			42118			
	15	9,84530,79897		9,85358,31803			9,99172,48094		10,00827,51906	45	
			21460		20658			42118			
	16	9,84531,01357		9,85358,11145			9,99172,90212		10,00827,09788	44	
			21460		20658			42118			
	17	9,84531,22817		9,85357,90487			9,99173,32330		10,00826,67670	43	
			21460		20658			42118			
27	18	9,84531,44277		9,85357,69829			9,99173,74448		10,00826,25552	42	32
			21459		20659			42118			
	19	9,84531,65736		9,85357,49170			9,99174,16566		10,00825,83434	41	
			21459		20658			42118			
	20	9,84531,87195		9,85357,28512			9,99174,58684		10,00825,41316	40	
			21460		20659			42118			
	21	9,84532,08655		9,85357,07853			9,99175,00802		10,00824,99198	39	
			21458		20659			42118			
	22	9,84532,30113		9,85356,87194			9,99175,42920		10,00824,57080	38	
			21459		20660			42118			
	23	9,84532,51572		9,85356,66534			9,99175,85038		10,00824,14962	37	
			21459		20659			42118			
27	24	9,84532,73031		9,85356,45875			9,99176,27156		10,00823,72844	36	32
			21458		20660			42118			
	25	9,84532,94489		9,85356,25215			9,99176,69274		10,00823,30726	35	
			21458		20660			42118			
	26	9,84533,15947		9,85356,04555			9,99177,11392		10,00822,88608	34	
			21458		20660			42118			
	27	9,84533,37405		9,85355,83895			9,99177,53510		10,00822,46490	33	
			21457		20660			42117			
	28	9,84533,58862		9,85355,63235			9,99177,95627		10,00822,04373	32	
			21458		20661			42118			
	29	9,84533,80320		9,85355,42574			9,99178,37745		10,00821,62255	31	
			21457		20660			42118			
27	30	9,84534,01777		9,85355,21914			9,99178,79863		10,00821,20137	30	32
			21457		20661			42118			
	31	9,84534,23234		9,85355,01253			9,99179,21981		10,00820,78019	29	
			21457		20661			42118			
	32	9,84534,44691		9,85354,80592			9,99179,64099		10,00820,35901	28	
			21456		20662			42118			
	33	9,84534,66147		9,85354,59930			9,99180,06217		10,00819,93783	27	
			21457		20661			42118			
	34	9,84534,87604		9,85354,39269			9,99180,48335		10,00819,51665	26	
			21456		20662			42118			
	35	9,84535,09060		9,85354,18607			9,99180,90453		10,00819,09547	25	
			21456		20662			42118			
27	36	9,84535,30516		9,85353,97945			9,99181,32571		10,00818,67429	24	32
			21456		20662			42117			
	37	9,84535,51972		9,85353,77283			9,99181,74688		10,00818,25312	23	
			21455		20662			42118			
	38	9,84535,73427		9,85353,56621			9,99182,16806		10,00817,83194	22	
			21455		20663			42118			
	39	9,84535,94882		9,85353,35958			9,99182,58924		10,00817,41076	21	
			21456		20662			42118			
	40	9,84536,16338		9,85353,15296			9,99183,01042		10,00816,98958	20	
			21455		20663			42118			
	41	9,84536,37793		9,85352,94633			9,99183,43160		10,00816,56840	19	
			21454		20663			42118			
27	42	9,84536,59247		9,85352,73970			9,99183,85278		10,00816,14722	18	32
			21455		20664			42117			
	43	9,84536,80702		9,85352,53306			9,99184,27395		10,00815,72605	17	
			21454		20663			42118			
	44	9,84537,02156		9,85352,32643			9,99184,69513		10,00815,30487	16	
			21454		20664			42118			
	45	9,84537,23610		9,85352,11979			9,99185,11631		10,00814,88369	15	
			21454		20664			42118			
	46	9,84537,45064		9,85351,91315			9,99185,53749		10,00814,46251	14	
			21454		20664			42118			
	47	9,84537,66518		9,85351,70651			9,99185,95867		10,00814,04133	13	
			21453		20664			42117			
27	48	9,84537,87971		9,85351,49987			9,99186,37984		10,00813,62016	12	32
			21453		20665			42118			
	49	9,84538,09424		9,85351,29322			9,99186,80102		10,00813,19898	11	
			21453		20664			42118			
	50	9,84538,30877		9,85351,08658			9,99187,22220		10,00812,77780	10	
			21453		20665			42118			
	51	9,84538,52330		9,85350,87993			9,99187,64338		10,00812,35662	9	
			21453		20666			42117			
	52	9,84538,73783		9,85350,67327			9,99188,06455		10,00811,93545	8	
			21452		20665			42118			
	53	9,84538,95235		9,85350,46662			9,99188,48573		10,00811,51427	7	
			21453		20665			42118			
27	54	9,84539,16688		9,85350,25997			9,99188,90691		10,00811,09309	6	32
			21452		20666			42118			
	55	9,84539,38140		9,85350,05331			9,99189,32809		10,00810,67191	5	
			21451		20666			42117			
	56	9,84539,59591		9,85349,84665			9,99189,74926		10,00810,25074	4	
			21452		20666			42118			
	57	9,84539,81043		9,85349,63999			9,99190,17044		10,00809,82956	3	
			21451		20666			42118			
	58	9,84540,02494		9,85349,43333			9,99190,59162		10,00809,40838	2	
			21452		20667			42117			
	59	9,84540,23946		9,85349,22666			9,99191,01279		10,00808,98721	1	
			21451		20667			42118			
27	60	9,84540,45397		9,85349,01999			9,99191,43397		10,00808,56603	0	32
			21450		20667			42118			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
28	0	9,84540,45397		9,85349,01999			9,99191,43397		10,00808,56603	60	31
			21450		20667			42118			
	1	9,84540,66847		9,85348,81332			9,99191,85515		10,00808,14485	59	
			21451		20667			42117			
	2	9,84540,88298		9,85348,60665			9,99192,27632		10,00807,72368	58	
			21450		20667			42118			
	3	9,84541,09748		9,85348,39998			9,99192,69750		10,00807,30250	57	
			21450		20667			42118			
	4	9,84541,31198		9,85348,19331			9,99193,11868		10,00806,88132	56	
			21450		20668			42117			
	5	9,84541,52648		9,85347,98663			9,99193,53985		10,00806,46015	55	
			21450		20668			42118			
28	6	9,84541,74098		9,85347,77995			9,99193,96103		10,00806,03897	54	31
			21450		20668			42118			
	7	9,84541,95548		9,85347,57327			9,99194,38221		10,00805,61779	53	
			21449		20669			42117			
	8	9,84542,16997		9,85347,36658			9,99194,80338		10,00805,19662	52	
			21449		20668			42118			
	9	9,84542,38446		9,85347,15990			9,99195,22456		10,00804,77544	51	
			21449		20669			42118			
	10	9,84542,59895		9,85346,95321			9,99195,64574		10,00804,35426	50	
			21448		20669			42117			
	11	9,84542,81343		9,85346,74652			9,99196,06691		10,00803,93309	49	
			21449		20669			42118			
28	12	9,84543,02792		9,85346,53983			9,99196,48809		10,00803,51191	48	31
			21448		20669			42117			
	13	9,84543,24240		9,85346,33314			9,99196,90926		10,00803,09074	47	
			21448		20670			42118			
	14	9,84543,45688		9,85346,12644			9,99197,33044		10,00802,66956	46	
			21448		20669			42117			
	15	9,84543,67136		9,85345,91975			9,99197,75161		10,00802,24839	45	
			21448		20670			42118			
	16	9,84543,88584		9,85345,71305			9,99198,17279		10,00801,82721	44	
			21447		20670			42118			
	17	9,84544,10031		9,85345,50635			9,99198,59397		10,00801,40603	43	
			21447		20671			42117			
28	18	9,84544,31478		9,85345,29964			9,99199,01514		10,00800,98486	42	31
			21447		20670			42118			
	19	9,84544,52925		9,85345,09294			9,99199,43632		10,00800,56368	41	
			21447		20671			42117			
	20	9,84544,74372		9,85344,88623			9,99199,85749		10,00800,14251	40	
			21447		20671			42118			
	21	9,84544,95819		9,85344,67952			9,99200,27867		10,00799,72133	39	
			21446		20671			42117			
	22	9,84545,17265		9,85344,47281			9,99200,69984		10,00799,30016	38	
			21446		20671			42118			
	23	9,84545,38711		9,85344,26610			9,99201,12102		10,00798,87898	37	
			21446		20672			42117			
28	24	9,84545,60157		9,85344,05938			9,99201,54219		10,00798,45781	36	31
			21446		20672			42118			
	25	9,84545,81603		9,85343,85266			9,99201,96337		10,00798,03663	35	
			21446		20672			42117			
	26	9,84546,03049		9,85343,64594			9,99202,38454		10,00797,61546	34	
			21445		20672			42118			
	27	9,84546,24494		9,85343,43922			9,99202,80572		10,00797,19428	33	
			21445		20672			42117			
	28	9,84546,45939		9,85343,23250			9,99203,22689		10,00796,77311	32	
			21445		20672			42118			
	29	9,84546,67384		9,85343,02578			9,99203,64807		10,00796,35193	31	
			21445		20673			42117			
28	30	9,84546,88829		9,85342,81905			9,99204,06924		10,00795,93076	30	31
			21444		20673			42118			
	31	9,84547,10273		9,85342,61232			9,99204,49042		10,00795,50958	29	
			21445		20673			42117			
	32	9,84547,31718		9,85342,40559			9,99204,91159		10,00795,08841	28	
			21444		20674			42117			
	33	9,84547,53162		9,85342,19885			9,99205,33276		10,00794,66724	27	
			21444		20673			42118			
	34	9,84547,74606		9,85341,99212			9,99205,75394		10,00794,24606	26	
			21443		20674			42117			
	35	9,84547,96049		9,85341,78538			9,99206,17511		10,00793,82489	25	
			21444		20674			42118			
28	36	9,84548,17493		9,85341,57864			9,99206,59629		10,00793,40371	24	31
			21443		20674			42117			
	37	9,84548,38936		9,85341,37190			9,99207,01746		10,00792,98254	23	
			21443		20674			42118			
	38	9,84548,60379		9,85341,16516			9,99207,43864		10,00792,56136	22	
			21443		20675			42117			
	39	9,84548,81822		9,85340,95841			9,99207,85981		10,00792,14019	21	
			21443		20675			42117			
	40	9,84549,03265		9,85340,75166			9,99208,28098		10,00791,71902	20	
			21442		20674			42118			
	41	9,84549,24707		9,85340,54492			9,99208,70216		10,00791,29784	19	
			21442		20676			42117			
28	42	9,84549,46149		9,85340,33816			9,99209,12333		10,00790,87667	18	31
			21442		20675			42117			
	43	9,84549,67591		9,85340,13141			9,99209,54450		10,00790,45550	17	
			21442		20675			42118			
	44	9,84549,89033		9,85339,92466			9,99209,96568		10,00790,03432	16	
			21442		20676			42117			
	45	9,84550,10475		9,85339,71790			9,99210,38685		10,00789,61315	15	
			21441		20676			42117			
	46	9,84550,31916		9,85339,51114			9,99210,80802		10,00789,19198	14	
			21442		20676			42118			
	47	9,84550,53358		9,85339,30438			9,99211,22920		10,00788,77080	13	
			21441		20677			42117			
28	48	9,84550,74799		9,85339,09761			9,99211,65037		10,00788,34963	12	31
			21440		20676			42117			
	49	9,84550,96239		9,85338,89085			9,99212,07154		10,00787,92846	11	
			21441		20677			42118			
	50	9,84551,17680		9,85338,68408			9,99212,49272		10,00787,50728	10	
			21440		20677			42117			
	51	9,84551,39120		9,85338,47731			9,99212,91389		10,00787,08611	9	
			21440		20677			42117			
	52	9,84551,60560		9,85338,27054			9,99213,33506		10,00786,66494	8	
			21440		20677			42118			
	53	9,84551,82000		9,85338,06377			9,99213,75624		10,00786,24376	7	
			21440		20678			42117			
28	54	9,84552,03440		9,85337,85699			9,99214,17741		10,00785,82259	6	31
			21440		20678			42117			
	55	9,84552,24880		9,85337,65021			9,99214,59858		10,00785,40142	5	
			21439		20677			42117			
	56	9,84552,46319		9,85337,44344			9,99215,01975		10,00784,98025	4	
			21439		20679			42118			
	57	9,84552,67758		9,85337,23665			9,99215,44093		10,00784,55907	3	
			21439		20678			42117			
	58	9,84552,89197		9,85337,02987			9,99215,86210		10,00784,13790	2	
			21439		20679			42117			
	59	9,84553,10636		9,85336,82308			9,99216,28327		10,00783,71673	1	
			21438		20678			42117			
28	60	9,84553,32074		9,85336,61630			9,99216,70444		10,00783,29556	0	31
			21438		20679			42118			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
29	0	9,84553,32074		9,85336,61630			9,99216,70444		10,00783,29556	60	30
			21438		20679			42118			
	1	9,84553,53512		9,85336,40951			9,99217,12562		10,00782,87438	59	
			21439		20679			42117			
	2	9,84553,74951		9,85336,20272			9,99217,54679		10,00782,45321	58	
			21437		20680			42117			
	3	9,84553,96388		9,85335,99592			9,99217,96796		10,00782,03204	57	
			21438		20679			42117			
	4	9,84554,17826		9,85335,78913			9,99218,38913		10,00781,61087	56	
			21437		20680			42117			
	5	9,84554,39263		9,85335,58233			9,99218,81030		10,00781,18970	55	
			21438		20680			42118			
29	6	9,84554,60701		9,85335,37553			9,99219,23148		10,00780,76852	54	30
			21437		20680			42117			
	7	9,84554,82138		9,85335,16873			9,99219,65265		10,00780,34735	53	
			21437		20680			42117			
	8	9,84555,03575		9,85334,96193			9,99220,07382		10,00779,92618	52	
			21436		20681			42117			
	9	9,84555,25011		9,85334,75512			9,99220,49499		10,00779,50501	51	
			21437		20681			42117			
	10	9,84555,46448		9,85334,54831			9,99220,91616		10,00779,08384	50	
			21436		20681			42117			
	11	9,84555,67884		9,85334,34150			9,99221,33733		10,00778,66267	49	
			21436		20681			42118			
29	12	9,84555,89320		9,85334,13469			9,99221,75851		10,00778,24149	48	30
			21436		20681			42117			
	13	9,84556,10756		9,85333,92788			9,99222,17968		10,00777,82032	47	
			21435		20682			42117			
	14	9,84556,32191		9,85333,72106			9,99222,60085		10,00777,39915	46	
			21436		20681			42117			
	15	9,84556,53627		9,85333,51425			9,99223,02202		10,00776,97798	45	
			21435		20682			42117			
	16	9,84556,75062		9,85333,30743			9,99223,44319		10,00776,55681	44	
			21435		20683			42117			
	17	9,84556,96497		9,85333,10060			9,99223,86436		10,00776,13564	43	
			21434		20682			42117			
29	18	9,84557,17931		9,85332,89378			9,99224,28553		10,00775,71447	42	30
			21435		20682			42117			
	19	9,84557,39366		9,85332,68696			9,99224,70670		10,00775,29330	41	
			21434		20683			42118			
	20	9,84557,60800		9,85332,48013			9,99225,12788		10,00774,87212	40	
			21434		20683			42117			
	21	9,84557,82234		9,85332,27330			9,99225,54905		10,00774,45095	39	
			21434		20683			42117			
	22	9,84558,03668		9,85332,06647			9,99225,97022		10,00774,02978	38	
			21434		20684			42117			
	23	9,84558,25102		9,85331,85963			9,99226,39139		10,00773,60861	37	
			21434		20683			42117			
29	24	9,84558,46536		9,85331,65280			9,99226,81256		10,00773,18744	36	30
			21433		20684			42117			
	25	9,84558,67969		9,85331,44596			9,99227,23373		10,00772,76627	35	
			21433		20684			42117			
	26	9,84558,89402		9,85331,23912			9,99227,65490		10,00772,34510	34	
			21433		20684			42117			
	27	9,84559,10835		9,85331,03228			9,99228,07607		10,00771,92393	33	
			21433		20684			42117			
	28	9,84559,32268		9,85330,82544			9,99228,49724		10,00771,50276	32	
			21432		20685			42117			
	29	9,84559,53700		9,85330,61859			9,99228,91841		10,00771,08159	31	
			21432		20685			42117			
29	30	9,84559,75132		9,85330,41174			9,99229,33958		10,00770,66042	30	30
			21432		20685			42117			
	31	9,84559,96564		9,85330,20489			9,99229,76075		10,00770,23925	29	
			21432		20685			42117			
	32	9,84560,17996		9,85329,99804			9,99230,18192		10,00769,81808	28	
			21432		20685			42117			
	33	9,84560,39428		9,85329,79119			9,99230,60309		10,00769,39691	27	
			21431		20686			42117			
	34	9,84560,60859		9,85329,58433			9,99231,02426		10,00768,97574	26	
			21431		20686			42117			
	35	9,84560,82290		9,85329,37747			9,99231,44543		10,00768,55457	25	
			21431		20686			42117			
29	36	9,84561,03721		9,85329,17061			9,99231,86660		10,00768,13340	24	30
			21431		20686			42117			
	37	9,84561,25152		9,85328,96375			9,99232,28777		10,00767,71223	23	
			21431		20686			42117			
	38	9,84561,46583		9,85328,75689			9,99232,70894		10,00767,29106	22	
			21430		20687			42117			
	39	9,84561,68013		9,85328,55002			9,99233,13011		10,00766,86989	21	
			21430		20686			42117			
	40	9,84561,89443		9,85328,34316			9,99233,55128		10,00766,44872	20	
			21430		20687			42117			
	41	9,84562,10873		9,85328,13629			9,99233,97245		10,00766,02755	19	
			21430		20688			42117			
29	42	9,84562,32303		9,85327,92941			9,99234,39362		10,00765,60638	18	30
			21430		20687			42117			
	43	9,84562,53733		9,85327,72254			9,99234,81479		10,00765,18521	17	
			21429		20687			42116			
	44	9,84562,75162		9,85327,51567			9,99235,23595		10,00764,76405	16	
			21429		20688			42117			
	45	9,84562,96591		9,85327,30879			9,99235,65712		10,00764,34288	15	
			21429		20688			42117			
	46	9,84563,18020		9,85327,10191			9,99236,07829		10,00763,92171	14	
			21429		20688			42117			
	47	9,84563,39449		9,85326,89503			9,99236,49946		10,00763,50054	13	
			21428		20689			42117			
29	48	9,84563,60877		9,85326,68814			9,99236,92063		10,00763,07937	12	30
			21429		20688			42117			
	49	9,84563,82306		9,85326,48126			9,99237,34180		10,00762,65820	11	
			21428		20689			42117			
	50	9,84564,03734		9,85326,27437			9,99237,76297		10,00762,23703	10	
			21428		20689			42117			
	51	9,84564,25162		9,85326,06748			9,99238,18414		10,00761,81586	9	
			21427		20689			42117			
	52	9,84564,46589		9,85325,86059			9,99238,60531		10,00761,39469	8	
			21428		20690			42116			
	53	9,84564,68017		9,85325,65369			9,99239,02647		10,00760,97353	7	
			21427		20689			42117			
29	54	9,84564,89444		9,85325,44680			9,99239,44764		10,00760,55236	6	30
			21427		20690			42117			
	55	9,84565,10871		9,85325,23990			9,99239,86881		10,00760,13119	5	
			21427		20690			42117			
	56	9,84565,32298		9,85325,03300			9,99240,28998		10,00759,71002	4	
			21427		20690			42117			
	57	9,84565,53725		9,85324,82610			9,99240,71115		10,00759,28885	3	
			21426		20690			42117			
	58	9,84565,75151		9,85324,61920			9,99241,13232		10,00758,86768	2	
			21426		20691			42116			
	59	9,84565,96577		9,85324,41229			9,99241,55348		10,00758,44652	1	
			21426		20691			42117			
29	60	9,84566,18003		9,85324,20538			9,99241,97465		10,00758,02535	0	30
			21426		20691			42117			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
30	0	9,84566,18003		9,85324,20538			9,99241,97465		10,00758,02535	60	29
			21426		20691			42117			
	1	9,84566,39429		9,85323,99847			9,99242,39582		10,00757,60418	59	
			21426		20691			42117			
	2	9,84566,60855		9,85323,79156			9,99242,81699		10,00757,18301	58	
			21425		20691			42116			
	3	9,84566,82280		9,85323,58465			9,99243,23815		10,00756,76185	57	
			21425		20692			42117			
	4	9,84567,03705		9,85323,37773			9,99243,65932		10,00756,34068	56	
			21425		20692			42117			
	5	9,84567,25130		9,85323,17081			9,99244,08049		10,00755,91951	55	
			21425		20692			42117			
30	6	9,84567,46555		9,85322,96389			9,99244,50166		10,00755,49834	54	29
			21424		20692			42116			
	7	9,84567,67980		9,85322,75697			9,99244,92283		10,00755,07717	53	
			21424		20693			42117			
	8	9,84567,89404		9,85322,55005			9,99245,34399		10,00754,65601	52	
			21424		20693			42117			
	9	9,84568,10828		9,85322,34312			9,99245,76516		10,00754,23484	51	
			21424		20693			42116			
	10	9,84568,32252		9,85322,13619			9,99246,18633		10,00753,81367	50	
			21424		20693			42117			
	11	9,84568,53676		9,85321,92926			9,99246,60749		10,00753,39251	49	
			21423		20693			42117			
30	12	9,84568,75099		9,85321,72233			9,99247,02866		10,00752,97134	48	29
			21423		20694			42117			
	13	9,84568,96523		9,85321,51540			9,99247,44983		10,00752,55017	47	
			21423		20694			42117			
	14	9,84569,17946		9,85321,30846			9,99247,87100		10,00752,12900	46	
			21422		20694			42116			
	15	9,84569,39369		9,85321,10152			9,99248,29216		10,00751,70784	45	
			21423		20694			42117			
	16	9,84569,60791		9,85320,89458			9,99248,71333		10,00751,28667	44	
			21422		20694			42117			
	17	9,84569,82214		9,85320,68764			9,99249,13450		10,00750,86550	43	
			21422		20695			42116			
30	18	9,84570,03636		9,85320,48070			9,99249,55566		10,00750,44434	42	29
			21422		20695			42117			
	19	9,84570,25058		9,85320,27375			9,99249,97683		10,00750,02317	41	
			21422		20695			42117			
	20	9,84570,46480		9,85320,06680			9,99250,39800		10,00749,60200	40	
			21422		20695			42116			
	21	9,84570,67902		9,85319,85985			9,99250,81916		10,00749,18084	39	
			21421		20695			42117			
	22	9,84570,89323		9,85319,65290			9,99251,24033		10,00748,75967	38	
			21421		20696			42117			
	23	9,84571,10744		9,85319,44595			9,99251,66150		10,00748,33850	37	
			21421		20695			42116			
30	24	9,84571,32165		9,85319,23899			9,99252,08266		10,00747,91734	36	29
			21421		20696			42117			
	25	9,84571,53586		9,85319,03204			9,99252,50383		10,00747,49617	35	
			21421		20697			42116			
	26	9,84571,75007		9,85318,82508			9,99252,92499		10,00747,07501	34	
			21420		20696			42117			
	27	9,84571,96427		9,85318,61811			9,99253,34616		10,00746,65384	33	
			21421		20697			42117			
	28	9,84572,17848		9,85318,41115			9,99253,76733		10,00746,23267	32	
			21420		20696			42116			
	29	9,84572,39268		9,85318,20418			9,99254,18849		10,00745,81151	31	
			21419		20697			42117			
30	30	9,84572,60687		9,85317,99722			9,99254,60966		10,00745,39034	30	29
			21420		20698			42116			
	31	9,84572,82107		9,85317,79025			9,99255,03082		10,00744,96918	29	
			21419		20697			42117			
	32	9,84573,03526		9,85317,58327			9,99255,45199		10,00744,54801	28	
			21419		20698			42117			
	33	9,84573,24945		9,85317,37630			9,99255,87316		10,00744,12684	27	
			21419		20697			42116			
	34	9,84573,46364		9,85317,16932			9,99256,29432		10,00743,70568	26	
			21419		20698			42117			
	35	9,84573,67783		9,85316,96235			9,99256,71549		10,00743,28451	25	
			21418		20699			42116			
30	36	9,84573,89202		9,85316,75537			9,99257,13665		10,00742,86335	24	29
			21418		20698			42117			
	37	9,84574,10620		9,85316,54838			9,99257,55782		10,00742,44218	23	
			21418		20699			42116			
	38	9,84574,32038		9,85316,34140			9,99257,97898		10,00742,02102	22	
			21418		20699			42117			
	39	9,84574,53456		9,85316,13441			9,99258,40015		10,00741,59985	21	
			21417		20699			42116			
	40	9,84574,74874		9,85315,92742			9,99258,82131		10,00741,17869	20	
			21417		20699			42117			
	41	9,84574,96291		9,85315,72043			9,99259,24248		10,00740,75752	19	
			21418		20699			42116			
30	42	9,84575,17709		9,85315,51344			9,99259,66364		10,00740,33636	18	29
			21417		20700			42117			
	43	9,84575,39126		9,85315,30645			9,99260,08481		10,00739,91519	17	
			21417		20700			42116			
	44	9,84575,60543		9,85315,09945			9,99260,50597		10,00739,49403	16	
			21416		20700			42117			
	45	9,84575,81959		9,85314,89245			9,99260,92714		10,00739,07286	15	
			21417		20700			42116			
	46	9,84576,03376		9,85314,68545			9,99261,34830		10,00738,65170	14	
			21416		20700			42117			
	47	9,84576,24792		9,85314,47845			9,99261,76947		10,00738,23053	13	
			21416		20701			42116			
30	48	9,84576,46208		9,85314,27145			9,99262,19063		10,00737,80937	12	29
			21416		20701			42117			
	49	9,84576,67624		9,85314,06444			9,99262,61180		10,00737,38820	11	
			21415		20701			42116			
	50	9,84576,89039		9,85313,85743			9,99263,03296		10,00736,96704	10	
			21416		20701			42117			
	51	9,84577,10455		9,85313,65042			9,99263,45413		10,00736,54587	9	
			21415		20701			42116			
	52	9,84577,31870		9,85313,44341			9,99263,87529		10,00736,12471	8	
			21415		20701			42116			
	53	9,84577,53285		9,85313,23640			9,99264,29645		10,00735,70355	7	
			21415		20702			42117			
30	54	9,84577,74700		9,85313,02938			9,99264,71762		10,00735,28238	6	29
			21415		20702			42116			
	55	9,84577,96115		9,85312,82236			9,99265,13878		10,00734,86122	5	
			21414		20702			42117			
	56	9,84578,17529		9,85312,61534			9,99265,55995		10,00734,44005	4	
			21414		20702			42116			
	57	9,84578,38943		9,85312,40832			9,99265,98111		10,00734,01889	3	
			21414		20702			42116			
	58	9,84578,60357		9,85312,20130			9,99266,40227		10,00733,59773	2	
			21414		20703			42117			
	59	9,84578,81771		9,85311,99427			9,99266,82344		10,00733,17656	1	
			21413		20703			42116			
30	60	9,84579,03184		9,85311,78724			9,99267,24460		10,00732,75540	0	29
			21414		20703			42117			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
31	0	9,84579,03184		9,85311,78724			9,99267,24460		10,00732,75540	60	28
			21414		20703			42117			
	1	9,84579,24598		9,85311,58021			9,99267,66577		10,00732,33423	59	
			21413		20703			42116			
	2	9,84579,46011		9,85311,37318			9,99268,08693		10,00731,91307	58	
			21413		20703			42116			
	3	9,84579,67424		9,85311,16615			9,99268,50809		10,00731,49191	57	
			21413		20704			42117			
	4	9,84579,88837		9,85310,95911			9,99268,92926		10,00731,07074	56	
			21412		20704			42116			
	5	9,84580,10249		9,85310,75207			9,99269,35042		10,00730,64958	55	
			21412		20704			42116			
31	6	9,84580,31661		9,85310,54503			9,99269,77158		10,00730,22842	54	28
			21413		20704			42117			
	7	9,84580,53074		9,85310,33799			9,99270,19275		10,00729,80725	53	
			21411		20705			42116			
	8	9,84580,74485		9,85310,13094			9,99270,61391		10,00729,38609	52	
			21412		20704			42116			
	9	9,84580,95897		9,85309,92390			9,99271,03507		10,00728,96493	51	
			21412		20705			42117			
	10	9,84581,17309		9,85309,71685			9,99271,45624		10,00728,54376	50	
			21411		20705			42116			
	11	9,84581,38720		9,85309,50980			9,99271,87740		10,00728,12260	49	
			21411		20705			42116			
31	12	9,84581,60131		9,85309,30275			9,99272,29856		10,00727,70144	48	28
			21411		20706			42116			
	13	9,84581,81542		9,85309,09569			9,99272,71972		10,00727,28028	47	
			21410		20705			42117			
	14	9,84582,02952		9,85308,88864			9,99273,14089		10,00726,85911	46	
			21411		20706			42116			
	15	9,84582,24363		9,85308,68158			9,99273,56205		10,00726,43795	45	
			21410		20706			42116			
	16	9,84582,45773		9,85308,47452			9,99273,98321		10,00726,01679	44	
			21410		20706			42117			
	17	9,84582,67183		9,85308,26746			9,99274,40438		10,00725,59562	43	
			21410		20707			42116			
31	18	9,84582,88593		9,85308,06039			9,99274,82554		10,00725,17446	42	28
			21410		20707			42116			
	19	9,84583,10003		9,85307,85332			9,99275,24670		10,00724,75330	41	
			21409		20706			42116			
	20	9,84583,31412		9,85307,64626			9,99275,66786		10,00724,33214	40	
			21409		20707			42117			
	21	9,84583,52821		9,85307,43919			9,99276,08903		10,00723,91097	39	
			21409		20708			42116			
	22	9,84583,74230		9,85307,23211			9,99276,51019		10,00723,48981	38	
			21409		20707			42116			
	23	9,84583,95639		9,85307,02504			9,99276,93135		10,00723,06865	37	
			21409		20708			42116			
31	24	9,84584,17048		9,85306,81796			9,99277,35251		10,00722,64749	36	28
			21408		20708			42116			
	25	9,84584,38456		9,85306,61088			9,99277,77367		10,00722,22633	35	
			21408		20708			42117			
	26	9,84584,59864		9,85306,40380			9,99278,19484		10,00721,80516	34	
			21408		20708			42116			
	27	9,84584,81272		9,85306,19672			9,99278,61600		10,00721,38400	33	
			21407		20709			42116			
	28	9,84585,02680		9,85305,98964			9,99279,03716		10,00720,96284	32	
			21408		20709			42116			
	29	9,84585,24087		9,85305,78255			9,99279,45832		10,00720,54168	31	
			21407		20709			42116			
31	30	9,84585,45495		9,85305,57546			9,99279,87948		10,00720,12052	30	28
			21407		20709			42117			
	31	9,84585,66902		9,85305,36837			9,99280,30065		10,00719,69935	29	
			21406		20709			42116			
	32	9,84585,88309		9,85305,16128			9,99280,72181		10,00719,27819	28	
			21407		20710			42116			
	33	9,84586,09715		9,85304,95419			9,99281,14297		10,00718,85703	27	
			21406		20710			42116			
	34	9,84586,31122		9,85304,74709			9,99281,56413		10,00718,43587	26	
			21406		20710			42116			
	35	9,84586,52528		9,85304,53999			9,99281,98529		10,00718,01471	25	
			21406		20710			42116			
31	36	9,84586,73934		9,85304,33289			9,99282,40645		10,00717,59355	24	28
			21406		20711			42117			
	37	9,84586,95340		9,85304,12579			9,99282,82761		10,00717,17239	23	
			21405		20710			42116			
	38	9,84587,16746		9,85303,91868			9,99283,24878		10,00716,75122	22	
			21405		20711			42116			
	39	9,84587,38151		9,85303,71158			9,99283,66994		10,00716,33006	21	
			21406		20711			42116			
	40	9,84587,59556		9,85303,50447			9,99284,09110		10,00715,90890	20	
			21404		20712			42116			
	41	9,84587,80962		9,85303,29736			9,99284,51226		10,00715,48774	19	
			21405		20711			42116			
31	42	9,84588,02366		9,85303,09024			9,99284,93342		10,00715,06658	18	28
			21404		20712			42116			
	43	9,84588,23771		9,85302,88313			9,99285,35458		10,00714,64542	17	
			21405		20712			42116			
	44	9,84588,45175		9,85302,67601			9,99285,77574		10,00714,22426	16	
			21404		20712			42116			
	45	9,84588,66580		9,85302,46889			9,99286,19690		10,00713,80310	15	
			21403		20712			42116			
	46	9,84588,87984		9,85302,26177			9,99286,61806		10,00713,38194	14	
			21404		20712			42116			
	47	9,84589,09387		9,85302,05465			9,99287,03922		10,00712,96078	13	
			21403		20713			42116			
31	48	9,84589,30791		9,85301,84753			9,99287,46038		10,00712,53962	12	28
			21404		20713			42116			
	49	9,84589,52194		9,85301,64040			9,99287,88154		10,00712,11846	11	
			21403		20713			42116			
	50	9,84589,73598		9,85301,43327			9,99288,30270		10,00711,69730	10	
			21402		20713			42116			
	51	9,84589,95001		9,85301,22614			9,99288,72386		10,00711,27614	9	
			21403		20714			42116			
	52	9,84590,16403		9,85301,01901			9,99289,14502		10,00710,85498	8	
			21402		20713			42116			
	53	9,84590,37806		9,85300,81187			9,99289,56618		10,00710,43382	7	
			21402		20714			42117			
31	54	9,84590,59208		9,85300,60474			9,99289,98735		10,00710,01265	6	28
			21402		20714			42116			
	55	9,84590,80610		9,85300,39760			9,99290,40851		10,00709,59149	5	
			21402		20714			42116			
	56	9,84591,02012		9,85300,19046			9,99290,82967		10,00709,17033	4	
			21402		20714			42116			
	57	9,84591,23414		9,85299,98332			9,99291,25083		10,00708,74917	3	
			21401		20715			42115			
	58	9,84591,44816		9,85299,77617			9,99291,67198		10,00708,32802	2	
			21401		20715			42116			
	59	9,84591,66217		9,85299,56902			9,99292,09314		10,00707,90686	1	
			21401		20714			42116			
31	60	9,84591,87618		9,85299,36188			9,99292,51430		10,00707,48570	0	28
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
32	0	9,84591,87618		9,85299,36188			9,99292,51430		10,00707,48570	60	27
			21401		20716			42116			
	1	9,84592,09019		9,85299,15472			9,99292,93546		10,00707,06454	59	
			21401		20715			42116			
	2	9,84592,30420		9,85298,94757			9,99293,35662		10,00706,64338	58	
			21400		20715			42116			
	3	9,84592,51820		9,85298,74042			9,99293,77778		10,00706,22222	57	
			21400		20716			42116			
	4	9,84592,73220		9,85298,53326			9,99294,19894		10,00705,80106	56	
			21400		20716			42116			
	5	9,84592,94620		9,85298,32610			9,99294,62010		10,00705,37990	55	
			21400		20716			42116			
32	6	9,84593,16020		9,85298,11894			9,99295,04126		10,00704,95874	54	27
			21400		20716			42116			
	7	9,84593,37420		9,85297,91178			9,99295,46242		10,00704,53758	53	
			21399		20717			42116			
	8	9,84593,58819		9,85297,70461			9,99295,88358		10,00704,11642	52	
			21400		20716			42116			
	9	9,84593,80219		9,85297,49745			9,99296,30474		10,00703,69526	51	
			21399		20717			42116			
	10	9,84594,01618		9,85297,29028			9,99296,72590		10,00703,27410	50	
			21398		20717			42116			
	11	9,84594,23016		9,85297,08311			9,99297,14706		10,00702,85294	49	
			21399		20718			42116			
32	12	9,84594,44415		9,85296,87593			9,99297,56822		10,00702,43178	48	27
			21398		20717			42115			
	13	9,84594,65813		9,85296,66876			9,99297,98937		10,00702,01063	47	
			21399		20718			42116			
	14	9,84594,87212		9,85296,46158			9,99298,41053		10,00701,58947	46	
			21398		20718			42116			
	15	9,84595,08610		9,85296,25440			9,99298,83169		10,00701,16831	45	
			21397		20718			42116			
	16	9,84595,30007		9,85296,04722			9,99299,25285		10,00700,74715	44	
			21398		20718			42116			
	17	9,84595,51405		9,85295,84004			9,99299,67401		10,00700,32599	43	
			21397		20719			42116			
32	18	9,84595,72802		9,85295,63285			9,99300,09517		10,00699,90483	42	27
			21397		20718			42116			
	19	9,84595,94199		9,85295,42567			9,99300,51633		10,00699,48367	41	
			21397		20719			42115			
	20	9,84596,15596		9,85295,21848			9,99300,93748		10,00699,06252	40	
			21397		20719			42116			
	21	9,84596,36993		9,85295,01129			9,99301,35864		10,00698,64136	39	
			21397		20719			42116			
	22	9,84596,58390		9,85294,80410			9,99301,77980		10,00698,22020	38	
			21396		20720			42116			
	23	9,84596,79786		9,85294,59690			9,99302,20096		10,00697,79904	37	
			21396		20720			42116			
32	24	9,84597,01182		9,85294,38970			9,99302,62212		10,00697,37788	36	27
			21396		20720			42116			
	25	9,84597,22578		9,85294,18250			9,99303,04328		10,00696,95672	35	
			21396		20720			42115			
	26	9,84597,43974		9,85293,97530			9,99303,46443		10,00696,53557	34	
			21395		20720			42116			
	27	9,84597,65369		9,85293,76810			9,99303,88559		10,00696,11441	33	
			21396		20720			42116			
	28	9,84597,86765		9,85293,56090			9,99304,30675		10,00695,69325	32	
			21395		20721			42116			
	29	9,84598,08160		9,85293,35369			9,99304,72791		10,00695,27209	31	
			21395		20721			42116			
32	30	9,84598,29555		9,85293,14648			9,99305,14907		10,00694,85093	30	27
			21394		20721			42115			
	31	9,84598,50949		9,85292,93927			9,99305,57022		10,00694,42978	29	
			21395		20721			42116			
	32	9,84598,72344		9,85292,73206			9,99305,99138		10,00694,00862	28	
			21394		20722			42116			
	33	9,84598,93738		9,85292,52484			9,99306,41254		10,00693,58746	27	
			21394		20722			42116			
	34	9,84599,15132		9,85292,31762			9,99306,83370		10,00693,16630	26	
			21394		20722			42115			
	35	9,84599,36526		9,85292,11040			9,99307,25485		10,00692,74515	25	
			21393		20722			42116			
32	36	9,84599,57919		9,85291,90318			9,99307,67601		10,00692,32399	24	27
			21394		20722			42116			
	37	9,84599,79313		9,85291,69596			9,99308,09717		10,00691,90283	23	
			21393		20722			42115			
	38	9,84600,00706		9,85291,48874			9,99308,51832		10,00691,48168	22	
			21393		20723			42116			
	39	9,84600,22099		9,85291,28151			9,99308,93948		10,00691,06052	21	
			21393		20723			42116			
	40	9,84600,43492		9,85291,07428			9,99309,36064		10,00690,63936	20	
			21392		20723			42116			
	41	9,84600,64884		9,85290,86705			9,99309,78180		10,00690,21820	19	
			21393		20723			42115			
32	42	9,84600,86277		9,85290,65982			9,99310,20295		10,00689,79705	18	27
			21392		20724			42116			
	43	9,84601,07669		9,85290,45258			9,99310,62411		10,00689,37589	17	
			21392		20724			42116			
	44	9,84601,29061		9,85290,24534			9,99311,04527		10,00688,95473	16	
			21392		20724			42115			
	45	9,84601,50453		9,85290,03810			9,99311,46642		10,00688,53358	15	
			21391		20724			42116			
	46	9,84601,71844		9,85289,83086			9,99311,88758		10,00688,11242	14	
			21392		20724			42116			
	47	9,84601,93236		9,85289,62362			9,99312,30874		10,00687,69126	13	
			21391		20725			42115			
32	48	9,84602,14627		9,85289,41637			9,99312,72989		10,00687,27011	12	27
			21391		20724			42116			
	49	9,84602,36018		9,85289,20913			9,99313,15105		10,00686,84895	11	
			21390		20725			42116			
	50	9,84602,57408		9,85289,00188			9,99313,57221		10,00686,42779	10	
			21391		20725			42115			
	51	9,84602,78799		9,85288,79463			9,99313,99336		10,00686,00664	9	
			21390		20726			42116			
	52	9,84603,00189		9,85288,58737			9,99314,41452		10,00685,58548	8	
			21390		20725			42116			
	53	9,84603,21579		9,85288,38012			9,99314,83568		10,00685,16432	7	
			21390		20726			42115			
32	54	9,84603,42969		9,85288,17286			9,99315,25683		10,00684,74317	6	27
			21390		20726			42116			
	55	9,84603,64359		9,85287,96560			9,99315,67799		10,00684,32201	5	
			21390		20726			42115			
	56	9,84603,85749		9,85287,75834			9,99316,09914		10,00683,90086	4	
			21389		20726			42116			
	57	9,84604,07138		9,85287,55108			9,99316,52030		10,00683,47970	3	
			21389		20727			42116			
	58	9,84604,28527		9,85287,34381			9,99316,94146		10,00683,05854	2	
			21389		20726			42115			
	59	9,84604,49916		9,85287,13655			9,99317,36261		10,00682,63739	1	
			21388		20727			42116			
32	60	9,84604,71304		9,85286,92928			9,99317,78377		10,00682,21623	0	27
			21389		20728			42115			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
33	0	9,84604,71304		9,85286,92928		9,99317,78377		10,00682,21623	60	26
			21389		20728		42115			
	1	9,84604,92693		9,85286,72200		9,99318,20492		10,00681,79508	59	
			21388		20727		42116			
	2	9,84605,14081		9,85286,51473		9,99318,62608		10,00681,37392	58	
			21388		20727		42115			
	3	9,84605,35469		9,85286,30746		9,99319,04723		10,00680,95277	57	
			21388		20728		42116			
	4	9,84605,56857		9,85286,10018		9,99319,46839		10,00680,53161	56	
			21388		20728		42116			
	5	9,84605,78245		9,85285,89290		9,99319,88955		10,00680,11045	55	
			21387		20728		42115			
33	6	9,84605,99632		9,85285,68562		9,99320,31070		10,00679,68930	54	26
			21387		20728		42116			
	7	9,84606,21019		9,85285,47834		9,99320,73186		10,00679,26814	53	
			21387		20729		42115			
	8	9,84606,42406		9,85285,27105		9,99321,15301		10,00678,84699	52	
			21387		20729		42116			
	9	9,84606,63793		9,85285,06376		9,99321,57417		10,00678,42583	51	
			21386		20729		42115			
	10	9,84606,85179		9,85284,85647		9,99321,99532		10,00678,00468	50	
			21387		20729		42116			
	11	9,84607,06566		9,85284,64918		9,99322,41648		10,00677,58352	49	
			21386		20729		42115			
33	12	9,84607,27952		9,85284,44189		9,99322,83763		10,00677,16237	48	26
			21386		20730		42116			
	13	9,84607,49338		9,85284,23459		9,99323,25879		10,00676,74121	47	
			21386		20729		42115			
	14	9,84607,70724		9,85284,02730		9,99323,67994		10,00676,32006	46	
			21385		20730		42116			
	15	9,84607,92109		9,85283,82000		9,99324,10110		10,00675,89890	45	
			21386		20731		42115			
	16	9,84608,13495		9,85283,61269		9,99324,52225		10,00675,47775	44	
			21385		20730		42116			
	17	9,84608,34880		9,85283,40539		9,99324,94341		10,00675,05659	43	
			21385		20730		42115			
33	18	9,84608,56265		9,85283,19809		9,99325,36456		10,00674,63544	42	26
			21384		20731		42116			
	19	9,84608,77649		9,85282,99078		9,99325,78572		10,00674,21428	41	
			21385		20731		42115			
	20	9,84608,99034		9,85282,78347		9,99326,20687		10,00673,79313	40	
			21384		20731		42115			
	21	9,84609,20418		9,85282,57616		9,99326,62802		10,00673,37198	39	
			21384		20732		42116			
	22	9,84609,41802		9,85282,36884		9,99327,04918		10,00672,95082	38	
			21384		20731		42115			
	23	9,84609,63186		9,85282,16153		9,99327,47033		10,00672,52967	37	
			21384		20732		42116			
33	24	9,84609,84570		9,85281,95421		9,99327,89149		10,00672,10851	36	26
			21383		20732		42115			
	25	9,84610,05953		9,85281,74689		9,99328,31264		10,00671,68736	35	
			21384		20732		42116			
	26	9,84610,27337		9,85281,53957		9,99328,73380		10,00671,26620	34	
			21383		20732		42115			
	27	9,84610,48720		9,85281,33225		9,99329,15495		10,00670,84505	33	
			21382		20733		42115			
	28	9,84610,70102		9,85281,12492		9,99329,57610		10,00670,42390	32	
			21383		20733		42116			
	29	9,84610,91485		9,85280,91759		9,99329,99726		10,00670,00274	31	
			21383		20733		42115			
33	30	9,84611,12868		9,85280,71026		9,99330,41841		10,00669,58159	30	26
			21382		20733		42116			
	31	9,84611,34250		9,85280,50293		9,99330,83957		10,00669,16043	29	
			21382		20733		42115			
	32	9,84611,55632		9,85280,29560		9,99331,26072		10,00668,73928	28	
			21382		20734		42115			
	33	9,84611,77014		9,85280,08826		9,99331,68187		10,00668,31813	27	
			21381		20733		42116			
	34	9,84611,98395		9,85279,88093		9,99332,10303		10,00667,89697	26	
			21382		20734		42115			
	35	9,84612,19777		9,85279,67359		9,99332,52418		10,00667,47582	25	
			21381		20735		42115			
33	36	9,84612,41158		9,85279,46624		9,99332,94533		10,00667,05467	24	26
			21381		20734		42116			
	37	9,84612,62539		9,85279,25890		9,99333,36649		10,00666,63351	23	
			21381		20735		42115			
	38	9,84612,83920		9,85279,05155		9,99333,78764		10,00666,21236	22	
			21380		20734		42115			
	39	9,84613,05300		9,85278,84421		9,99334,20879		10,00665,79121	21	
			21380		20735		42116			
	40	9,84613,26680		9,85278,63686		9,99334,62995		10,00665,37005	20	
			21381		20735		42115			
	41	9,84613,48061		9,85278,42951		9,99335,05110		10,00664,94890	19	
			21380		20736		42115			
33	42	9,84613,69441		9,85278,22215		9,99335,47225		10,00664,52775	18	26
			21379		20735		42116			
	43	9,84613,90820		9,85278,01480		9,99335,89341		10,00664,10659	17	
			21380		20736		42115			
	44	9,84614,12200		9,85277,80744		9,99336,31456		10,00663,68544	16	
			21379		20736		42115			
	45	9,84614,33579		9,85277,60008		9,99336,73571		10,00663,26429	15	
			21379		20736		42116			
	46	9,84614,54958		9,85277,39272		9,99337,15687		10,00662,84313	14	
			21379		20737		42115			
	47	9,84614,76337		9,85277,18535		9,99337,57802		10,00662,42198	13	
			21379		20736		42115			
33	48	9,84614,97716		9,85276,97799		9,99337,99917		10,00662,00083	12	26
			21378		20737		42115			
	49	9,84615,19094		9,85276,77062		9,99338,42032		10,00661,57968	11	
			21379		20737		42116			
	50	9,84615,40473		9,85276,56325		9,99338,84148		10,00661,15852	10	
			21378		20737		42115			
	51	9,84615,61851		9,85276,35588		9,99339,26263		10,00660,73737	9	
			21378		20738		42115			
	52	9,84615,83229		9,85276,14850		9,99339,68378		10,00660,31622	8	
			21377		20737		42115			
	53	9,84616,04606		9,85275,94113		9,99340,10493		10,00659,89507	7	
			21378		20738		42116			
33	54	9,84616,25984		9,85275,73375		9,99340,52609		10,00659,47391	6	26
			21377		20738		42115			
	55	9,84616,47361		9,85275,52637		9,99340,94724		10,00659,05276	5	
			21377		20738		42115			
	56	9,84616,68738		9,85275,31899		9,99341,36839		10,00658,63161	4	
			21377		20739		42115			
	57	9,84616,90115		9,85275,11160		9,99341,78954		10,00658,21046	3	
			21376		20738		42116			
	58	9,84617,11491		9,85274,90422		9,99342,21070		10,00657,78930	2	
			21377		20739		42115			
	59	9,84617,32868		9,85274,69683		9,99342,63185		10,00657,36815	1	
			21376		20739		42115			
33	60	9,84617,54244		9,85274,48944		9,99343,05300		10,00656,94700	0	26
			21376		20739		42115			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
34	0	9,84617,54244		9,85274,48944			9,99343,05300		10,00656,94700	60	25
			21376		20739			42115			
	1	9,84617,75620		9,85274,28205			9,99343,47415		10,00656,52585	59	
			21376		20739			42115			
	2	9,84617,96996		9,85274,07466			9,99343,89530		10,00656,10470	58	
			21375		20740			42116			
	3	9,84618,18371		9,85273,86726			9,99344,31646		10,00655,68354	57	
			21376		20740			42115			
	4	9,84618,39747		9,85273,65986			9,99344,73761		10,00655,26239	56	
			21375		20740			42115			
	5	9,84618,61122		9,85273,45246			9,99345,15876		10,00654,84124	55	
			21375		20740			42115			
34	6	9,84618,82497		9,85273,24506			9,99345,57991		10,00654,42009	54	25
			21375		20740			42115			
	7	9,84619,03872		9,85273,03766			9,99346,00106		10,00653,99894	53	
			21374		20741			42115			
	8	9,84619,25246		9,85272,83025			9,99346,42221		10,00653,57779	52	
			21375		20741			42116			
	9	9,84619,46621		9,85272,62284			9,99346,84337		10,00653,15663	51	
			21374		20741			42115			
	10	9,84619,67995		9,85272,41543			9,99347,26452		10,00652,73548	50	
			21374		20741			42115			
	11	9,84619,89369		9,85272,20802			9,99347,68567		10,00652,31433	49	
			21373		20741			42115			
34	12	9,84620,10742		9,85272,00061			9,99348,10682		10,00651,89318	48	25
			21374		20742			42115			
	13	9,84620,32116		9,85271,79319			9,99348,52797		10,00651,47203	47	
			21373		20742			42115			
	14	9,84620,53489		9,85271,58577			9,99348,94912		10,00651,05088	46	
			21373		20742			42115			
	15	9,84620,74862		9,85271,37835			9,99349,37027		10,00650,62973	45	
			21373		20742			42115			
	16	9,84620,96235		9,85271,17093			9,99349,79142		10,00650,20858	44	
			21373		20742			42115			
	17	9,84621,17608		9,85270,96351			9,99350,21257		10,00649,78743	43	
			21372		20743			42116			
34	18	9,84621,38980		9,85270,75608			9,99350,63373		10,00649,36627	42	25
			21373		20743			42115			
	19	9,84621,60353		9,85270,54865			9,99351,05488		10,00648,94512	41	
			21372		20743			42115			
	20	9,84621,81725		9,85270,34122			9,99351,47603		10,00648,52397	40	
			21372		20743			42115			
	21	9,84622,03097		9,85270,13379			9,99351,89718		10,00648,10282	39	
			21371		20744			42115			
	22	9,84622,24468		9,85269,92635			9,99352,31833		10,00647,68167	38	
			21372		20743			42115			
	23	9,84622,45840		9,85269,71892			9,99352,73948		10,00647,26052	37	
			21371		20744			42115			
34	24	9,84622,67211		9,85269,51148			9,99353,16063		10,00646,83937	36	25
			21371		20744			42115			
	25	9,84622,88582		9,85269,30404			9,99353,58178		10,00646,41822	35	
			21371		20744			42115			
	26	9,84623,09953		9,85269,09660			9,99354,00293		10,00645,99707	34	
			21370		20745			42115			
	27	9,84623,31323		9,85268,88915			9,99354,42408		10,00645,57592	33	
			21371		20744			42115			
	28	9,84623,52694		9,85268,68171			9,99354,84523		10,00645,15477	32	
			21370		20745			42115			
	29	9,84623,74064		9,85268,47426			9,99355,26638		10,00644,73362	31	
			21370		20745			42115			
34	30	9,84623,95434		9,85268,26681			9,99355,68753		10,00644,31247	30	25
			21370		20745			42115			
	31	9,84624,16804		9,85268,05936			9,99356,10868		10,00643,89132	29	
			21369		20746			42115			
	32	9,84624,38173		9,85267,85190			9,99356,52983		10,00643,47017	28	
			21370		20745			42115			
	33	9,84624,59543		9,85267,64445			9,99356,95098		10,00643,04902	27	
			21369		20746			42115			
	34	9,84624,80912		9,85267,43699			9,99357,37213		10,00642,62787	26	
			21369		20746			42115			
	35	9,84625,02281		9,85267,22953			9,99357,79328		10,00642,20672	25	
			21369		20746			42115			
34	36	9,84625,23650		9,85267,02207			9,99358,21443		10,00641,78557	24	25
			21368		20747			42115			
	37	9,84625,45018		9,85266,81460			9,99358,63558		10,00641,36442	23	
			21369		20747			42115			
	38	9,84625,66387		9,85266,60713			9,99359,05673		10,00640,94327	22	
			21368		20746			42115			
	39	9,84625,87755		9,85266,39967			9,99359,47788		10,00640,52212	21	
			21368		20747			42115			
	40	9,84626,09123		9,85266,19220			9,99359,89903		10,00640,10097	20	
			21367		20748			42115			
	41	9,84626,30490		9,85265,98472			9,99360,32018		10,00639,67982	19	
			21368		20747			42115			
34	42	9,84626,51858		9,85265,77725			9,99360,74133		10,00639,25867	18	25
			21367		20748			42115			
	43	9,84626,73225		9,85265,56977			9,99361,16248		10,00638,83752	17	
			21367		20748			42115			
	44	9,84626,94592		9,85265,36229			9,99361,58363		10,00638,41637	16	
			21367		20748			42115			
	45	9,84627,15959		9,85265,15481			9,99362,00478		10,00637,99522	15	
			21367		20748			42115			
	46	9,84627,37326		9,85264,94733			9,99362,42593		10,00637,57407	14	
			21366		20748			42115			
	47	9,84627,58692		9,85264,73985			9,99362,84708		10,00637,15292	13	
			21367		20749			42114			
34	48	9,84627,80059		9,85264,53236			9,99363,26822		10,00636,73178	12	25
			21366		20749			42115			
	49	9,84628,01425		9,85264,32487			9,99363,68937		10,00636,31063	11	
			21365		20749			42115			
	50	9,84628,22790		9,85264,11738			9,99364,11052		10,00635,88948	10	
			21366		20749			42115			
	51	9,84628,44156		9,85263,90989			9,99364,53167		10,00635,46833	9	
			21366		20750			42115			
	52	9,84628,65522		9,85263,70239			9,99364,95282		10,00635,04718	8	
			21365		20749			42115			
	53	9,84628,86887		9,85263,49490			9,99365,37397		10,00634,62603	7	
			21365		20750			42115			
34	54	9,84629,08252		9,85263,28740			9,99365,79512		10,00634,20488	6	25
			21365		20750			42115			
	55	9,84629,29617		9,85263,07990			9,99366,21627		10,00633,78373	5	
			21364		20750			42115			
	56	9,84629,50981		9,85262,87240			9,99366,63742		10,00633,36258	4	
			21365		20751			42114			
	57	9,84629,72346		9,85262,66489			9,99367,05856		10,00632,94144	3	
			21364		20750			42115			
	58	9,84629,93710		9,85262,45739			9,99367,47971		10,00632,52029	2	
			21364		20751			42115			
	59	9,84630,15074		9,85262,24988			9,99367,90086		10,00632,09914	1	
			21364		20751			42115			
34	60	9,84630,36438		9,85262,04237			9,99368,32201		10,00631,67799	0	25
			21363		20752			42115			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
35	0	9,84630,36438		9,85262,04237			9,99368,32201		10,00631,67799	60	24
			21363		20752			42115			
	1	9,84630,57801		9,85261,83485			9,99368,74316		10,00631,25684	59	
			21363		20751			42115			
	2	9,84630,79164		9,85261,62734			9,99369,16431		10,00630,83569	58	
			21364		20752			42114			
	3	9,84631,00528		9,85261,41982			9,99369,58545		10,00630,41455	57	
			21363		20752			42115			
	4	9,84631,21891		9,85261,21230			9,99370,00660		10,00629,99340	56	
			21362		20752			42115			
	5	9,84631,43253		9,85261,00478			9,99370,42775		10,00629,57225	55	
			21363		20752			42115			
35	6	9,84631,64616		9,85260,79726			9,99370,84890		10,00629,15110	54	24
			21362		20752			42115			
	7	9,84631,85978		9,85260,58974			9,99371,27005		10,00628,72995	53	
			21362		20753			42114			
	8	9,84632,07340		9,85260,38221			9,99371,69119		10,00628,30881	52	
			21362		20753			42115			
	9	9,84632,28702		9,85260,17468			9,99372,11234		10,00627,88766	51	
			21362		20753			42115			
	10	9,84632,50064		9,85259,96715			9,99372,53349		10,00627,46651	50	
			21361		20753			42115			
	11	9,84632,71425		9,85259,75962			9,99372,95464		10,00627,04536	49	
			21362		20754			42115			
35	12	9,84632,92787		9,85259,55208			9,99373,37579		10,00626,62421	48	24
			21361		20753			42114			
	13	9,84633,14148		9,85259,34455			9,99373,79693		10,00626,20307	47	
			21361		20754			42115			
	14	9,84633,35509		9,85259,13701			9,99374,21808		10,00625,78192	46	
			21360		20754			42115			
	15	9,84633,56869		9,85258,92947			9,99374,63923		10,00625,36077	45	
			21361		20755			42115			
	16	9,84633,78230		9,85258,72192			9,99375,06038		10,00624,93962	44	
			21360		20754			42114			
	17	9,84633,99590		9,85258,51438			9,99375,48152		10,00624,51848	43	
			21360		20755			42115			
35	18	9,84634,20950		9,85258,30683			9,99375,90267		10,00624,09733	42	24
			21360		20755			42115			
	19	9,84634,42310		9,85258,09928			9,99376,32382		10,00623,67618	41	
			21360		20755			42114			
	20	9,84634,63670		9,85257,89173			9,99376,74496		10,00623,25504	40	
			21359		20755			42115			
	21	9,84634,85029		9,85257,68418			9,99377,16611		10,00622,83389	39	
			21359		20756			42115			
	22	9,84635,06388		9,85257,47662			9,99377,58726		10,00622,41274	38	
			21359		20755			42115			
	23	9,84635,27747		9,85257,26907			9,99378,00841		10,00621,99159	37	
			21359		20756			42114			
35	24	9,84635,49106		9,85257,06151			9,99378,42955		10,00621,57045	36	24
			21359		20756			42115			
	25	9,84635,70465		9,85256,85395			9,99378,85070		10,00621,14930	35	
			21358		20757			42115			
	26	9,84635,91823		9,85256,64638			9,99379,27185		10,00620,72815	34	
			21358		20756			42114			
	27	9,84636,13181		9,85256,43882			9,99379,69299		10,00620,30701	33	
			21358		20757			42115			
	28	9,84636,34539		9,85256,23125			9,99380,11414		10,00619,88586	32	
			21358		20757			42115			
	29	9,84636,55897		9,85256,02368			9,99380,53529		10,00619,46471	31	
			21358		20757			42114			
35	30	9,84636,77255		9,85255,81611			9,99380,95643		10,00619,04357	30	24
			21357		20757			42115			
	31	9,84636,98612		9,85255,60854			9,99381,37758		10,00618,62242	29	
			21357		20758			42115			
	32	9,84637,19969		9,85255,40096			9,99381,79873		10,00618,20127	28	
			21357		20757			42114			
	33	9,84637,41326		9,85255,19339			9,99382,21987		10,00617,78013	27	
			21357		20758			42115			
	34	9,84637,62683		9,85254,98581			9,99382,64102		10,00617,35898	26	
			21356		20758			42115			
	35	9,84637,84039		9,85254,77823			9,99383,06217		10,00616,93783	25	
			21357		20759			42114			
35	36	9,84638,05396		9,85254,57064			9,99383,48331		10,00616,51669	24	24
			21356		20758			42115			
	37	9,84638,26752		9,85254,36306			9,99383,90446		10,00616,09554	23	
			21356		20759			42114			
	38	9,84638,48108		9,85254,15547			9,99384,32560		10,00615,67440	22	
			21355		20759			42115			
	39	9,84638,69463		9,85253,94788			9,99384,74675		10,00615,25325	21	
			21356		20759			42115			
	40	9,84638,90819		9,85253,74029			9,99385,16790		10,00614,83210	20	
			21355		20759			42114			
	41	9,84639,12174		9,85253,53270			9,99385,58904		10,00614,41096	19	
			21355		20760			42115			
35	42	9,84639,33529		9,85253,32510			9,99386,01019		10,00613,98981	18	24
			21355		20759			42114			
	43	9,84639,54884		9,85253,11751			9,99386,43133		10,00613,56867	17	
			21355		20760			42115			
	44	9,84639,76239		9,85252,90991			9,99386,85248		10,00613,14752	16	
			21354		20760			42115			
	45	9,84639,97593		9,85252,70231			9,99387,27363		10,00612,72637	15	
			21354		20761			42114			
	46	9,84640,18947		9,85252,49470			9,99387,69477		10,00612,30523	14	
			21354		20760			42115			
	47	9,84640,40301		9,85252,28710			9,99388,11592		10,00611,88408	13	
			21354		20761			42114			
35	48	9,84640,61655		9,85252,07949			9,99388,53706		10,00611,46294	12	24
			21354		20761			42115			
	49	9,84640,83009		9,85251,87188			9,99388,95821		10,00611,04179	11	
			21353		20761			42114			
	50	9,84641,04362		9,85251,66427			9,99389,37935		10,00610,62065	10	
			21354		20761			42115			
	51	9,84641,25716		9,85251,45666			9,99389,80050		10,00610,19950	9	
			21353		20762			42114			
	52	9,84641,47069		9,85251,24904			9,99390,22164		10,00609,77836	8	
			21352		20762			42115			
	53	9,84641,68421		9,85251,04142			9,99390,64279		10,00609,35721	7	
			21353		20762			42115			
35	54	9,84641,89774		9,85250,83380			9,99391,06394		10,00608,93606	6	24
			21352		20762			42114			
	55	9,84642,11126		9,85250,62618			9,99391,48508		10,00608,51492	5	
			21353		20762			42115			
	56	9,84642,32479		9,85250,41856			9,99391,90623		10,00608,09377	4	
			21352		20763			42114			
	57	9,84642,53831		9,85250,21093			9,99392,32737		10,00607,67263	3	
			21351		20762			42115			
	58	9,84642,75182		9,85250,00331			9,99392,74852		10,00607,25148	2	
			21352		20763			42114			
	59	9,84642,96534		9,85249,79568			9,99393,16966		10,00606,83034	1	
			21351		20763			42115			
35	60	9,84643,17885		9,85249,58805			9,99393,59081		10,00606,40919	0	24
			21351		20764			42114			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
36	0	9,84643,17885		9,85249,58805		9,99393,59081		10,00606,40919	60	23
			21351		20764		42114			
	1	9,84643,39236		9,85249,38041		9,99394,01195		10,00605,98805	59	
			21351		20763		42114			
	2	9,84643,60587		9,85249,17278		9,99394,43309		10,00605,56691	58	
			21351		20764		42115			
	3	9,84643,81938		9,85248,96514		9,99394,85424		10,00605,14576	57	
			21351		20764		42114			
	4	9,84644,03289		9,85248,75750		9,99395,27538		10,00604,72462	56	
			21350		20764		42115			
	5	9,84644,24639		9,85248,54986		9,99395,69653		10,00604,30347	55	
			21350		20764		42114			
36	6	9,84644,45989		9,85248,34222		9,99396,11767		10,00603,88233	54	23
			21350		20765		42115			
	7	9,84644,67339		9,85248,13457		9,99396,53882		10,00603,46118	53	
			21350		20765		42114			
	8	9,84644,88689		9,85247,92692		9,99396,95996		10,00603,04004	52	
			21349		20765		42115			
	9	9,84645,10038		9,85247,71927		9,99397,38111		10,00602,61889	51	
			21349		20765		42114			
	10	9,84645,31387		9,85247,51162		9,99397,80225		10,00602,19775	50	
			21349		20765		42115			
	11	9,84645,52736		9,85247,30397		9,99398,22340		10,00601,77660	49	
			21349		20766		42114			
36	12	9,84645,74085		9,85247,09631		9,99398,64454		10,00601,35546	48	23
			21349		20765		42114			
	13	9,84645,95434		9,85246,88866		9,99399,06568		10,00600,93432	47	
			21348		20766		42115			
	14	9,84646,16782		9,85246,68100		9,99399,48683		10,00600,51317	46	
			21349		20767		42114			
	15	9,84646,38131		9,85246,47333		9,99399,90797		10,00600,09203	45	
			21348		20766		42115			
	16	9,84646,59479		9,85246,26567		9,99400,32912		10,00599,67088	44	
			21348		20766		42114			
	17	9,84646,80827		9,85246,05801		9,99400,75026		10,00599,24974	43	
			21347		20767		42114			
36	18	9,84647,02174		9,85245,85034		9,99401,17140		10,00598,82860	42	23
			21348		20767		42115			
	19	9,84647,23522		9,85245,64267		9,99401,59255		10,00598,40745	41	
			21347		20767		42114			
	20	9,84647,44869		9,85245,43500		9,99402,01369		10,00597,98631	40	
			21347		20768		42114			
	21	9,84647,66216		9,85245,22732		9,99402,43483		10,00597,56517	39	
			21347		20767		42115			
	22	9,84647,87563		9,85245,01965		9,99402,85598		10,00597,14402	38	
			21346		20768		42114			
	23	9,84648,08909		9,85244,81197		9,99403,27712		10,00596,72288	37	
			21347		20768		42115			
36	24	9,84648,30256		9,85244,60429		9,99403,69827		10,00596,30173	36	23
			21346		20768		42114			
	25	9,84648,51602		9,85244,39661		9,99404,11941		10,00595,88059	35	
			21346		20769		42114			
	26	9,84648,72948		9,85244,18892		9,99404,54055		10,00595,45945	34	
			21345		20768		42115			
	27	9,84648,94293		9,85243,98124		9,99404,96170		10,00595,03830	33	
			21346		20769		42114			
	28	9,84649,15639		9,85243,77355		9,99405,38284		10,00594,61716	32	
			21345		20769		42114			
	29	9,84649,36984		9,85243,56586		9,99405,80398		10,00594,19602	31	
			21345		20769		42115			
36	30	9,84649,58329		9,85243,35817		9,99406,22513		10,00593,77487	30	23
			21345		20769		42114			
	31	9,84649,79674		9,85243,15048		9,99406,64627		10,00593,35373	29	
			21345		20770		42114			
	32	9,84650,01019		9,85242,94278		9,99407,06741		10,00592,93259	28	
			21345		20770		42115			
	33	9,84650,22364		9,85242,73508		9,99407,48856		10,00592,51144	27	
			21344		20770		42114			
	34	9,84650,43708		9,85242,52738		9,99407,90970		10,00592,09030	26	
			21344		20770		42114			
	35	9,84650,65052		9,85242,31968		9,99408,33084		10,00591,66916	25	
			21344		20770		42114			
36	36	9,84650,86396		9,85242,11198		9,99408,75198		10,00591,24802	24	23
			21344		20771		42115			
	37	9,84651,07740		9,85241,90427		9,99409,17313		10,00590,82687	23	
			21343		20771		42114			
	38	9,84651,29083		9,85241,69656		9,99409,59427		10,00590,40573	22	
			21343		20771		42114			
	39	9,84651,50426		9,85241,48885		9,99410,01541		10,00589,98459	21	
			21344		20771		42114			
	40	9,84651,71770		9,85241,28114		9,99410,43655		10,00589,56345	20	
			21342		20771		42115			
	41	9,84651,93112		9,85241,07343		9,99410,85770		10,00589,14230	19	
			21343		20772		42114			
36	42	9,84652,14455		9,85240,86571		9,99411,27884		10,00588,72116	18	23
			21342		20772		42114			
	43	9,84652,35797		9,85240,65799		9,99411,69998		10,00588,30002	17	
			21343		20772		42114			
	44	9,84652,57140		9,85240,45027		9,99412,12112		10,00587,87888	16	
			21342		20772		42115			
	45	9,84652,78482		9,85240,24255		9,99412,54227		10,00587,45773	15	
			21342		20772		42114			
	46	9,84652,99824		9,85240,03483		9,99412,96341		10,00587,03659	14	
			21341		20773		42114			
	47	9,84653,21165		9,85239,82710		9,99413,38455		10,00586,61545	13	
			21342		20773		42114			
36	48	9,84653,42507		9,85239,61937		9,99413,80569		10,00586,19431	12	23
			21341		20773		42115			
	49	9,84653,63848		9,85239,41164		9,99414,22684		10,00585,77316	11	
			21341		20773		42114			
	50	9,84653,85189		9,85239,20391		9,99414,64798		10,00585,35202	10	
			21341		20773		42114			
	51	9,84654,06530		9,85238,99618		9,99415,06912		10,00584,93088	9	
			21340		20774		42114			
	52	9,84654,27870		9,85238,78844		9,99415,49026		10,00584,50974	8	
			21341		20774		42114			
	53	9,84654,49211		9,85238,58070		9,99415,91140		10,00584,08860	7	
			21340		20774		42115			
36	54	9,84654,70551		9,85238,37296		9,99416,33255		10,00583,66745	6	23
			21340		20774		42114			
	55	9,84654,91891		9,85238,16522		9,99416,75369		10,00583,24631	5	
			21340		20774		42114			
	56	9,84655,13231		9,85237,95748		9,99417,17483		10,00582,82517	4	
			21339		20775		42114			
	57	9,84655,34570		9,85237,74973		9,99417,59597		10,00582,40403	3	
			21339		20775		42114			
	58	9,84655,55909		9,85237,54198		9,99418,01711		10,00581,98289	2	
			21340		20775		42114			
	59	9,84655,77249		9,85237,33423		9,99418,43825		10,00581,56175	1	
			21338		20775		42115			
36	60	9,84655,98587		9,85237,12648		9,99418,85940		10,00581,14060	0	23
			21339		20776		42114			
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
37	0	9,84655,98587		9,85237,12648			9,99418,85940		10,00581,14060	60	22
			21339		20776			42114			
	1	9,84656,19926		9,85236,91872			9,99419,28054		10,00580,71946	59	
			21339		20775			42114			
	2	9,84656,41265		9,85236,71097			9,99419,70168		10,00580,29832	58	
			21338		20776			42114			
	3	9,84656,62603		9,85236,50321			9,99420,12282		10,00579,87718	57	
			21338		20776			42114			
	4	9,84656,83941		9,85236,29545			9,99420,54396		10,00579,45604	56	
			21338		20776			42114			
	5	9,84657,05279		9,85236,08769			9,99420,96510		10,00579,03490	55	
			21338		20777			42114			
37	6	9,84657,26617		9,85235,87992			9,99421,38624		10,00578,61376	54	22
			21337		20776			42115			
	7	9,84657,47954		9,85235,67216			9,99421,80739		10,00578,19261	53	
			21337		20777			42114			
	8	9,84657,69291		9,85235,46439			9,99422,22853		10,00577,77147	52	
			21338		20777			42114			
	9	9,84657,90629		9,85235,25662			9,99422,64967		10,00577,35033	51	
			21336		20777			42114			
	10	9,84658,11965		9,85235,04885			9,99423,07081		10,00576,92919	50	
			21337		20778			42114			
	11	9,84658,33302		9,85234,84107			9,99423,49195		10,00576,50805	49	
			21337		20777			42114			
37	12	9,84658,54639		9,85234,63330			9,99423,91309		10,00576,08691	48	22
			21336		20778			42114			
	13	9,84658,75975		9,85234,42552			9,99424,33423		10,00575,66577	47	
			21336		20778			42114			
	14	9,84658,97311		9,85234,21774			9,99424,75537		10,00575,24463	46	
			21336		20779			42114			
	15	9,84659,18647		9,85234,00995			9,99425,17651		10,00574,82349	45	
			21335		20778			42114			
	16	9,84659,39982		9,85233,80217			9,99425,59765		10,00574,40235	44	
			21336		20779			42114			
	17	9,84659,61318		9,85233,59438			9,99426,01879		10,00573,98121	43	
			21335		20779			42114			
37	18	9,84659,82653		9,85233,38659			9,99426,43993		10,00573,56007	42	22
			21335		20779			42114			
	19	9,84660,03988		9,85233,17880			9,99426,86107		10,00573,13893	41	
			21335		20779			42115			
	20	9,84660,25323		9,85232,97101			9,99427,28222		10,00572,71778	40	
			21334		20779			42114			
	21	9,84660,46657		9,85232,76322			9,99427,70336		10,00572,29664	39	
			21335		20780			42114			
	22	9,84660,67992		9,85232,55542			9,99428,12450		10,00571,87550	38	
			21334		20780			42114			
	23	9,84660,89326		9,85232,34762			9,99428,54564		10,00571,45436	37	
			21334		20780			42114			
37	24	9,84661,10660		9,85232,13982			9,99428,96678		10,00571,03322	36	22
			21334		20780			42114			
	25	9,84661,31994		9,85231,93202			9,99429,38792		10,00570,61208	35	
			21333		20781			42114			
	26	9,84661,53327		9,85231,72421			9,99429,80906		10,00570,19094	34	
			21333		20780			42114			
	27	9,84661,74660		9,85231,51641			9,99430,23020		10,00569,76980	33	
			21334		20781			42114			
	28	9,84661,95994		9,85231,30860			9,99430,65134		10,00569,34866	32	
			21333		20781			42114			
	29	9,84662,17327		9,85231,10079			9,99431,07248		10,00568,92752	31	
			21332		20781			42114			
37	30	9,84662,38659		9,85230,89298			9,99431,49362		10,00568,50638	30	22
			21333		20782			42114			
	31	9,84662,59992		9,85230,68516			9,99431,91476		10,00568,08524	29	
			21332		20782			42114			
	32	9,84662,81324		9,85230,47734			9,99432,33590		10,00567,66410	28	
			21332		20781			42114			
	33	9,84663,02656		9,85230,26953			9,99432,75704		10,00567,24296	27	
			21332		20783			42114			
	34	9,84663,23988		9,85230,06170			9,99433,17818		10,00566,82182	26	
			21332		20782			42114			
	35	9,84663,45320		9,85229,85388			9,99433,59932		10,00566,40068	25	
			21331		20782			42114			
37	36	9,84663,66651		9,85229,64606			9,99434,02046		10,00565,97954	24	22
			21332		20783			42113			
	37	9,84663,87983		9,85229,43823			9,99434,44159		10,00565,55841	23	
			21331		20783			42114			
	38	9,84664,09314		9,85229,23040			9,99434,86273		10,00565,13727	22	
			21330		20783			42114			
	39	9,84664,30644		9,85229,02257			9,99435,28387		10,00564,71613	21	
			21331		20783			42114			
	40	9,84664,51975		9,85228,81474			9,99435,70501		10,00564,29499	20	
			21331		20784			42114			
	41	9,84664,73306		9,85228,60690			9,99436,12615		10,00563,87385	19	
			21330		20783			42114			
37	42	9,84664,94636		9,85228,39907			9,99436,54729		10,00563,45271	18	22
			21330		20784			42114			
	43	9,84665,15966		9,85228,19123			9,99436,96843		10,00563,03157	17	
			21330		20784			42114			
	44	9,84665,37296		9,85227,98339			9,99437,38957		10,00562,61043	16	
			21329		20785			42114			
	45	9,84665,58625		9,85227,77554			9,99437,81071		10,00562,18929	15	
			21330		20784			42114			
	46	9,84665,79955		9,85227,56770			9,99438,23185		10,00561,76815	14	
			21329		20785			42114			
	47	9,84666,01284		9,85227,35985			9,99438,65299		10,00561,34701	13	
			21329		20785			42114			
37	48	9,84666,22613		9,85227,15200			9,99439,07413		10,00560,92587	12	22
			21329		20785			42114			
	49	9,84666,43942		9,85226,94415			9,99439,49527		10,00560,50473	11	
			21328		20785			42113			
	50	9,84666,65270		9,85226,73630			9,99439,91640		10,00560,08360	10	
			21329		20786			42114			
	51	9,84666,86599		9,85226,52844			9,99440,33754		10,00559,66246	9	
			21328		20785			42114			
	52	9,84667,07927		9,85226,32059			9,99440,75868		10,00559,24132	8	
			21328		20786			42114			
	53	9,84667,29255		9,85226,11273			9,99441,17982		10,00558,82018	7	
			21328		20786			42114			
37	54	9,84667,50583		9,85225,90487			9,99441,60096		10,00558,39904	6	22
			21327		20787			42114			
	55	9,84667,71910		9,85225,69700			9,99442,02210		10,00557,97790	5	
			21328		20786			42114			
	56	9,84667,93238		9,85225,48914			9,99442,44324		10,00557,55676	4	
			21327		20787			42113			
	57	9,84668,14565		9,85225,28127			9,99442,86437		10,00557,13563	3	
			21327		20787			42114			
	58	9,84668,35892		9,85225,07340			9,99443,28551		10,00556,71449	2	
			21326		20787			42114			
	59	9,84668,57218		9,85224,86553			9,99443,70665		10,00556,29335	1	
			21327		20787			42114			
37	60	9,84668,78545		9,85224,65766			9,99444,12779		10,00555,87221	0	22
			21326		20788			42114			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
38	0	9,84668,78545		9,85224,65766			9,99444,12779		10,00555,87221	60	21
			21326		20788			42114			
	1	9,84668,99871		9,85224,44978			9,99444,54893		10,00555,45107	59	
			21326		20787			42114			
	2	9,84669,21197		9,85224,24191			9,99444,97007		10,00555,02993	58	
			21326		20788			42113			
	3	9,84669,42523		9,85224,03403			9,99445,39120		10,00554,60880	57	
			21326		20788			42114			
	4	9,84669,63849		9,85223,82615			9,99445,81234		10,00554,18766	56	
			21325		20789			42114			
	5	9,84669,85174		9,85223,61826			9,99446,23348		10,00553,76652	55	
			21326		20788			42114			
38	6	9,84670,06500		9,85223,41038			9,99446,65462		10,00553,34538	54	21
			21325		20789			42114			
	7	9,84670,27825		9,85223,20249			9,99447,07576		10,00552,92424	53	
			21325		20789			42113			
	8	9,84670,49150		9,85222,99460			9,99447,49689		10,00552,50311	52	
			21324		20789			42114			
	9	9,84670,70474		9,85222,78671			9,99447,91803		10,00552,08197	51	
			21325		20789			42114			
	10	9,84670,91799		9,85222,57882			9,99448,33917		10,00551,66083	50	
			21324		20790			42114			
	11	9,84671,13123		9,85222,37092			9,99448,76031		10,00551,23969	49	
			21324		20790			42114			
38	12	9,84671,34447		9,85222,16302			9,99449,18145		10,00550,81855	48	21
			21324		20790			42113			
	13	9,84671,55771		9,85221,95512			9,99449,60258		10,00550,39742	47	
			21323		20790			42114			
	14	9,84671,77094		9,85221,74722			9,99450,02372		10,00549,97628	46	
			21324		20790			42114			
	15	9,84671,98418		9,85221,53932			9,99450,44486		10,00549,55514	45	
			21323		20791			42114			
	16	9,84672,19741		9,85221,33141			9,99450,86600		10,00549,13400	44	
			21323		20790			42113			
	17	9,84672,41064		9,85221,12351			9,99451,28713		10,00548,71287	43	
			21323		20791			42114			
38	18	9,84672,62387		9,85220,91560			9,99451,70827		10,00548,29173	42	21
			21322		20791			42114			
	19	9,84672,83709		9,85220,70769			9,99452,12941		10,00547,87059	41	
			21323		20792			42114			
	20	9,84673,05032		9,85220,49977			9,99452,55055		10,00547,44945	40	
			21322		20791			42113			
	21	9,84673,26354		9,85220,29186			9,99452,97168		10,00547,02832	39	
			21322		20792			42114			
	22	9,84673,47676		9,85220,08394			9,99453,39282		10,00546,60718	38	
			21322		20792			42114			
	23	9,84673,68998		9,85219,87602			9,99453,81396		10,00546,18604	37	
			21321		20792			42113			
38	24	9,84673,90319		9,85219,66810			9,99454,23509		10,00545,76491	36	21
			21322		20792			42114			
	25	9,84674,11641		9,85219,46018			9,99454,65623		10,00545,34377	35	
			21321		20793			42114			
	26	9,84674,32962		9,85219,25225			9,99455,07737		10,00544,92263	34	
			21321		20793			42114			
	27	9,84674,54283		9,85219,04432			9,99455,49851		10,00544,50149	33	
			21320		20793			42113			
	28	9,84674,75603		9,85218,83639			9,99455,91964		10,00544,08036	32	
			21321		20793			42114			
	29	9,84674,96924		9,85218,62846			9,99456,34078		10,00543,65922	31	
			21320		20793			42114			
38	30	9,84675,18244		9,85218,42053			9,99456,76192		10,00543,23808	30	21
			21320		20794			42113			
	31	9,84675,39564		9,85218,21259			9,99457,18305		10,00542,81695	29	
			21320		20794			42114			
	32	9,84675,60884		9,85218,00465			9,99457,60419		10,00542,39581	28	
			21320		20794			42114			
	33	9,84675,82204		9,85217,79671			9,99458,02533		10,00541,97467	27	
			21320		20794			42113			
	34	9,84676,03524		9,85217,58877			9,99458,44646		10,00541,55354	26	
			21319		20794			42114			
	35	9,84676,24843		9,85217,38083			9,99458,86760		10,00541,13240	25	
			21319		20795			42114			
38	36	9,84676,46162		9,85217,17288			9,99459,28874		10,00540,71126	24	21
			21319		20794			42113			
	37	9,84676,67481		9,85216,96494			9,99459,70987		10,00540,29013	23	
			21318		20795			42114			
	38	9,84676,88799		9,85216,75699			9,99460,13101		10,00539,86899	22	
			21319		20796			42113			
	39	9,84677,10118		9,85216,54903			9,99460,55214		10,00539,44786	21	
			21318		20795			42114			
	40	9,84677,31436		9,85216,34108			9,99460,97328		10,00539,02672	20	
			21318		20796			42114			
	41	9,84677,52754		9,85216,13312			9,99461,39442		10,00538,60558	19	
			21318		20795			42113			
38	42	9,84677,74072		9,85215,92517			9,99461,81555		10,00538,18445	18	21
			21318		20796			42114			
	43	9,84677,95390		9,85215,71721			9,99462,23669		10,00537,76331	17	
			21317		20797			42114			
	44	9,84678,16707		9,85215,50924			9,99462,65783		10,00537,34217	16	
			21317		20796			42113			
	45	9,84678,38024		9,85215,30128			9,99463,07896		10,00536,92104	15	
			21317		20796			42114			
	46	9,84678,59341		9,85215,09332			9,99463,50010		10,00536,49990	14	
			21317		20797			42113			
	47	9,84678,80658		9,85214,88535			9,99463,92123		10,00536,07877	13	
			21317		20797			42114			
38	48	9,84679,01975		9,85214,67738			9,99464,34237		10,00535,65763	12	21
			21316		20797			42113			
	49	9,84679,23291		9,85214,46941			9,99464,76350		10,00535,23650	11	
			21316		20798			42114			
	50	9,84679,44607		9,85214,26143			9,99465,18464		10,00534,81536	10	
			21316		20797			42114			
	51	9,84679,65923		9,85214,05346			9,99465,60578		10,00534,39422	9	
			21316		20798			42113			
	52	9,84679,87239		9,85213,84548			9,99466,02691		10,00533,97309	8	
			21316		20798			42114			
	53	9,84680,08555		9,85213,63750			9,99466,44805		10,00533,55195	7	
			21315		20798			42113			
38	54	9,84680,29870		9,85213,42952			9,99466,86918		10,00533,13082	6	21
			21315		20799			42114			
	55	9,84680,51185		9,85213,22153			9,99467,29032		10,00532,70968	5	
			21315		20798			42113			
	56	9,84680,72500		9,85213,01355			9,99467,71145		10,00532,28855	4	
			21315		20799			42114			
	57	9,84680,93815		9,85212,80556			9,99468,13259		10,00531,86741	3	
			21314		20799			42114			
	58	9,84681,15129		9,85212,59757			9,99468,55373		10,00531,44627	2	
			21315		20799			42113			
	59	9,84681,36444		9,85212,38958			9,99468,97486		10,00531,02514	1	
			21314		20800			42114			
38	60	9,84681,57758		9,85212,18158			9,99469,39600		10,00530,60400	0	21
			21314		20799			42113			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
39	0	9,84681,57758	21314	9,85212,18158	20799	9,99469,39600	42113	10,00530,60400	60	20
	1	9,84681,79072	21313	9,85211,97359	20800	9,99469,81713	42114	10,00530,18287	59	
	2	9,84682,00385	21314	9,85211,76559	20800	9,99470,23827	42113	10,00529,76173	58	
	3	9,84682,21699	21313	9,85211,55759	20801	9,99470,65940	42114	10,00529,34060	57	
	4	9,84682,43012	21313	9,85211,34958	20800	9,99471,08054	42113	10,00528,91946	56	
	5	9,84682,64325	21313	9,85211,14158	20801	9,99471,50167	42114	10,00528,49833	55	
39	6	9,84682,85638	21313	9,85210,93357	20800	9,99471,92281	42113	10,00528,07719	54	20
	7	9,84683,06951	21312	9,85210,72557	20801	9,99472,34394	42114	10,00527,65606	53	
	8	9,84683,28263	21312	9,85210,51756	20802	9,99472,76508	42113	10,00527,23492	52	
	9	9,84683,49575	21312	9,85210,30954	20801	9,99473,18621	42114	10,00526,81379	51	
	10	9,84683,70887	21312	9,85210,10153	20802	9,99473,60735	42113	10,00526,39265	50	
	11	9,84683,92199	21312	9,85209,89351	20802	9,99474,02848	42114	10,00525,97152	49	
39	12	9,84684,13511	21311	9,85209,68549	20802	9,99474,44962	42113	10,00525,55038	48	20
	13	9,84684,34822	21312	9,85209,47747	20802	9,99474,87075	42113	10,00525,12925	47	
	14	9,84684,56134	21311	9,85209,26945	20802	9,99475,29188	42114	10,00524,70812	46	
	15	9,84684,77445	21310	9,85209,06143	20803	9,99475,71302	42113	10,00524,28698	45	
	16	9,84684,98755	21311	9,85208,85340	20803	9,99476,13415	42114	10,00523,86585	44	
	17	9,84685,20066	21310	9,85208,64537	20803	9,99476,55529	42113	10,00523,44471	43	
39	18	9,84685,41376	21311	9,85208,43734	20803	9,99476,97642	42114	10,00523,02358	42	20
	19	9,84685,62687	21310	9,85208,22931	20803	9,99477,39756	42113	10,00522,60244	41	
	20	9,84685,83997	21309	9,85208,02128	20804	9,99477,81869	42113	10,00522,18131	40	
	21	9,84686,05306	21310	9,85207,81324	20804	9,99478,23982	42114	10,00521,76018	39	
	22	9,84686,26616	21309	9,85207,60520	20804	9,99478,66096	42113	10,00521,33904	38	
	23	9,84686,47925	21309	9,85207,39716	20804	9,99479,08209	42114	10,00520,91791	37	
39	24	9,84686,69234	21309	9,85207,18912	20805	9,99479,50323	42113	10,00520,49677	36	20
	25	9,84686,90543	21309	9,85206,98107	20804	9,99479,92436	42114	10,00520,07564	35	
	26	9,84687,11852	21309	9,85206,77303	20805	9,99480,34550	42113	10,00519,65450	34	
	27	9,84687,33161	21308	9,85206,56498	20805	9,99480,76663	42113	10,00519,23337	33	
	28	9,84687,54469	21308	9,85206,35693	20806	9,99481,18776	42114	10,00518,81224	32	
	29	9,84687,75777	21308	9,85206,14887	20805	9,99481,60890	42113	10,00518,39110	31	
39	30	9,84687,97085	21308	9,85205,94082	20806	9,99482,03003	42113	10,00517,96997	30	20
	31	9,84688,18393	21307	9,85205,73276	20806	9,99482,45116	42114	10,00517,54884	29	
	32	9,84688,39700	21308	9,85205,52470	20806	9,99482,87230	42113	10,00517,12770	28	
	33	9,84688,61008	21307	9,85205,31664	20806	9,99483,29343	42114	10,00516,70657	27	
	34	9,84688,82315	21307	9,85205,10858	20806	9,99483,71457	42113	10,00516,28543	26	
	35	9,84689,03622	21306	9,85204,90052	20807	9,99484,13570	42113	10,00515,86430	25	
39	36	9,84689,24928	21307	9,85204,69245	20807	9,99484,55683	42114	10,00515,44317	24	20
	37	9,84689,46235	21306	9,85204,48438	20807	9,99484,97797	42113	10,00515,02203	23	
	38	9,84689,67541	21306	9,85204,27631	20807	9,99485,39910	42113	10,00514,60090	22	
	39	9,84689,88847	21306	9,85204,06824	20808	9,99485,82023	42114	10,00514,17977	21	
	40	9,84690,10153	21306	9,85203,86016	20807	9,99486,24137	42113	10,00513,75863	20	
	41	9,84690,31459	21305	9,85203,65209	20808	9,99486,66250	42113	10,00513,33750	19	
39	42	9,84690,52764	21305	9,85203,44401	20808	9,99487,08363	42114	10,00512,91637	18	20
	43	9,84690,74069	21305	9,85203,23593	20809	9,99487,50477	42113	10,00512,49523	17	
	44	9,84690,95374	21305	9,85203,02784	20808	9,99487,92590	42113	10,00512,07410	16	
	45	9,84691,16679	21305	9,85202,81976	20809	9,99488,34703	42113	10,00511,65297	15	
	46	9,84691,37984	21304	9,85202,61167	20809	9,99488,76816	42114	10,00511,23184	14	
	47	9,84691,59288	21304	9,85202,40358	20809	9,99489,18930	42113	10,00510,81070	13	
39	48	9,84691,80592	21304	9,85202,19549	20809	9,99489,61043	42113	10,00510,38957	12	20
	49	9,84692,01896	21304	9,85201,98740	20810	9,99490,03156	42114	10,00509,96844	11	
	50	9,84692,23200	21304	9,85201,77930	20809	9,99490,45270	42113	10,00509,54730	10	
	51	9,84692,44504	21303	9,85201,57121	20810	9,99490,87383	42113	10,00509,12617	9	
	52	9,84692,65807	21303	9,85201,36311	20810	9,99491,29496	42113	10,00508,70504	8	
	53	9,84692,87110	21303	9,85201,15501	20811	9,99491,71609	42114	10,00508,28391	7	
39	54	9,84693,08413	21303	9,85200,94690	20810	9,99492,13723	42113	10,00507,86277	6	20
	55	9,84693,29716	21302	9,85200,73880	20811	9,99492,55836	42113	10,00507,44164	5	
	56	9,84693,51018	21303	9,85200,53069	20811	9,99492,97949	42113	10,00507,02051	4	
	57	9,84693,72321	21302	9,85200,32258	20811	9,99493,40062	42114	10,00506,59938	3	
	58	9,84693,93623	21302	9,85200,11447	20811	9,99493,82176	42113	10,00506,17824	2	
	59	9,84694,14925	21301	9,85199,90636	20812	9,99494,24289	42113	10,00505,75711	1	
39	60	9,84694,36226	21302	9,85199,69824	20811	9,99494,66402	42113	10,00505,33598	0	20
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
40	0	9,84694,36226		9,85199,69824			9,99494,66402		10,00505,33598	60	19
			21302		20811			42113			
	1	9,84694,57528		9,85199,49013			9,99495,08515		10,00504,91485	59	
			21301		20812			42114			
	2	9,84694,78829		9,85199,28201			9,99495,50629		10,00504,49371	58	
			21301		20812			42113			
	3	9,84695,00130		9,85199,07389			9,99495,92742		10,00504,07258	57	
			21301		20813			42113			
	4	9,84695,21431		9,85198,86576			9,99496,34855		10,00503,65145	56	
			21301		20812			42113			
	5	9,84695,42732		9,85198,65764			9,99496,76968		10,00503,23032	55	
			21300		20813			42113			
40	6	9,84695,64032		9,85198,44951			9,99497,19081		10,00502,80919	54	19
			21301		20813			42114			
	7	9,84695,85333		9,85198,24138			9,99497,61195		10,00502,38805	53	
			21300		20813			42113			
	8	9,84696,06633		9,85198,03325			9,99498,03308		10,00501,96692	52	
			21300		20813			42113			
	9	9,84696,27933		9,85197,82512			9,99498,45421		10,00501,54579	51	
			21299		20814			42113			
	10	9,84696,49232		9,85197,61698			9,99498,87534		10,00501,12466	50	
			21300		20814			42113			
	11	9,84696,70532		9,85197,40884			9,99499,29647		10,00500,70353	49	
			21299		20814			42114			
40	12	9,84696,91831		9,85197,20070			9,99499,71761		10,00500,28239	48	19
			21299		20814			42113			
	13	9,84697,13130		9,85196,99256			9,99500,13874		10,00499,86126	47	
			21299		20814			42113			
	14	9,84697,34429		9,85196,78442			9,99500,55987		10,00499,44013	46	
			21298		20815			42113			
	15	9,84697,55727		9,85196,57627			9,99500,98100		10,00499,01900	45	
			21299		20814			42113			
	16	9,84697,77026		9,85196,36813			9,99501,40213		10,00498,59787	44	
			21298		20815			42113			
	17	9,84697,98324		9,85196,15998			9,99501,82326		10,00498,17674	43	
			21298		20815			42114			
40	18	9,84698,19622		9,85195,95183			9,99502,24440		10,00497,75560	42	19
			21298		20816			42113			
	19	9,84698,40920		9,85195,74367			9,99502,66553		10,00497,33447	41	
			21297		20815			42113			
	20	9,84698,62217		9,85195,53552			9,99503,08666		10,00496,91334	40	
			21298		20816			42113			
	21	9,84698,83515		9,85195,32736			9,99503,50779		10,00496,49221	39	
			21297		20816			42113			
	22	9,84699,04812		9,85195,11920			9,99503,92892		10,00496,07108	38	
			21297		20816			42113			
	23	9,84699,26109		9,85194,91104			9,99504,35005		10,00495,64995	37	
			21297		20817			42113			
40	24	9,84699,47406		9,85194,70287			9,99504,77118		10,00495,22882	36	19
			21296		20816			42114			
	25	9,84699,68702		9,85194,49471			9,99505,19232		10,00494,80768	35	
			21297		20817			42113			
	26	9,84699,89999		9,85194,28654			9,99505,61345		10,00494,38655	34	
			21296		20817			42113			
	27	9,84700,11295		9,85194,07837			9,99506,03458		10,00493,96542	33	
			21296		20817			42113			
	28	9,84700,32591		9,85193,87020			9,99506,45571		10,00493,54429	32	
			21295		20817			42113			
	29	9,84700,53886		9,85193,66203			9,99506,87684		10,00493,12316	31	
			21296		20818			42113			
40	30	9,84700,75182		9,85193,45385			9,99507,29797		10,00492,70203	30	19
			21295		20818			42113			
	31	9,84700,96477		9,85193,24567			9,99507,71910		10,00492,28090	29	
			21295		20818			42113			
	32	9,84701,17772		9,85193,03749			9,99508,14023		10,00491,85977	28	
			21295		20818			42113			
	33	9,84701,39067		9,85192,82931			9,99508,56136		10,00491,43864	27	
			21295		20819			42113			
	34	9,84701,60362		9,85192,62113			9,99508,98249		10,00491,01751	26	
			21295		20819			42113			
	35	9,84701,81657		9,85192,41294			9,99509,40362		10,00490,59638	25	
			21294		20819			42113			
40	36	9,84702,02951		9,85192,20475			9,99509,82475		10,00490,17525	24	19
			21294		20819			42114			
	37	9,84702,24245		9,85191,99656			9,99510,24589		10,00489,75411	23	
			21294		20819			42113			
	38	9,84702,45539		9,85191,78837			9,99510,66702		10,00489,33298	22	
			21293		20819			42113			
	39	9,84702,66832		9,85191,58018			9,99511,08815		10,00488,91185	21	
			21294		20820			42113			
	40	9,84702,88126		9,85191,37198			9,99511,50928		10,00488,49072	20	
			21293		20820			42113			
	41	9,84703,09419		9,85191,16378			9,99511,93041		10,00488,06959	19	
			21293		20820			42113			
40	42	9,84703,30712		9,85190,95558			9,99512,35154		10,00487,64846	18	19
			21293		20820			42113			
	43	9,84703,52005		9,85190,74738			9,99512,77267		10,00487,22733	17	
			21293		20820			42113			
	44	9,84703,73298		9,85190,53918			9,99513,19380		10,00486,80620	16	
			21292		20821			42113			
	45	9,84703,94590		9,85190,33097			9,99513,61493		10,00486,38507	15	
			21292		20821			42113			
	46	9,84704,15882		9,85190,12276			9,99514,03606		10,00485,96394	14	
			21292		20821			42113			
	47	9,84704,37174		9,85189,91455			9,99514,45719		10,00485,54281	13	
			21292		20821			42113			
40	48	9,84704,58466		9,85189,70634			9,99514,87832		10,00485,12168	12	19
			21292		20821			42113			
	49	9,84704,79758		9,85189,49813			9,99515,29945		10,00484,70055	11	
			21291		20822			42113			
	50	9,84705,01049		9,85189,28991			9,99515,72058		10,00484,27942	10	
			21291		20822			42113			
	51	9,84705,22340		9,85189,08169			9,99516,14171		10,00483,85829	9	
			21291		20822			42113			
	52	9,84705,43631		9,85188,87347			9,99516,56284		10,00483,43716	8	
			21291		20822			42113			
	53	9,84705,64922		9,85188,66525			9,99516,98397		10,00483,01603	7	
			21291		20822			42113			
40	54	9,84705,86213		9,85188,45703			9,99517,40510		10,00482,59490	6	19
			21290		20823			42113			
	55	9,84706,07503		9,85188,24880			9,99517,82623		10,00482,17377	5	
			21290		20823			42113			
	56	9,84706,28793		9,85188,04057			9,99518,24736		10,00481,75264	4	
			21290		20823			42113			
	57	9,84706,50083		9,85187,83234			9,99518,66849		10,00481,33151	3	
			21290		20823			42113			
	58	9,84706,71373		9,85187,62411			9,99519,08962		10,00480,91038	2	
			21289		20823			42113			
	59	9,84706,92662		9,85187,41588			9,99519,51075		10,00480,48925	1	
			21290		20824			42113			
40	60	9,84707,13952		9,85187,20764			9,99519,93188		10,00480,06812	0	19
			21289		20824			42113			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
41	0	9,84707,13952		9,85187,20764			9,99519,93188		10,00480,06812	60	18
			21289		20824			42113			
	1	9,84707,35241		9,85186,99940			9,99520,35301		10,00479,64699	59	
			21289		20824			42113			
	2	9,84707,56530		9,85186,79116			9,99520,77414		10,00479,22586	58	
			21288		20824			42113			
	3	9,84707,77818		9,85186,58292			9,99521,19527		10,00478,80473	57	
			21289		20825			42112			
	4	9,84707,99107		9,85186,37467			9,99521,61639		10,00478,38361	56	
			21288		20824			42113			
	5	9,84708,20395		9,85186,16643			9,99522,03752		10,00477,96248	55	
			21288		20825			42113			
41	6	9,84708,41683		9,85185,95818			9,99522,45865		10,00477,54135	54	18
			21288		20825			42113			
	7	9,84708,62971		9,85185,74993			9,99522,87978		10,00477,12022	53	
			21288		20825			42113			
	8	9,84708,84259		9,85185,54168			9,99523,30091		10,00476,69909	52	
			21287		20826			42113			
	9	9,84709,05546		9,85185,33342			9,99523,72204		10,00476,27796	51	
			21288		20825			42113			
	10	9,84709,26834		9,85185,12517			9,99524,14317		10,00475,85683	50	
			21287		20826			42113			
	11	9,84709,48121		9,85184,91691			9,99524,56430		10,00475,43570	49	
			21287		20826			42113			
41	12	9,84709,69408		9,85184,70865			9,99524,98543		10,00475,01457	48	18
			21286		20827			42113			
	13	9,84709,90694		9,85184,50038			9,99525,40656		10,00474,59344	47	
			21287		20826			42113			
	14	9,84710,11981		9,85184,29212			9,99525,82769		10,00474,17231	46	
			21286		20827			42113			
	15	9,84710,33267		9,85184,08385			9,99526,24882		10,00473,75118	45	
			21286		20827			42112			
	16	9,84710,54553		9,85183,87558			9,99526,66994		10,00473,33006	44	
			21286		20827			42113			
	17	9,84710,75839		9,85183,66731			9,99527,09107		10,00472,90893	43	
			21285		20827			42113			
41	18	9,84710,97124		9,85183,45904			9,99527,51220		10,00472,48780	42	18
			21286		20827			42113			
	19	9,84711,18410		9,85183,25077			9,99527,93333		10,00472,06667	41	
			21285		20828			42113			
	20	9,84711,39695		9,85183,04249			9,99528,35446		10,00471,64554	40	
			21285		20828			42113			
	21	9,84711,60980		9,85182,83421			9,99528,77559		10,00471,22441	39	
			21285		20828			42113			
	22	9,84711,82265		9,85182,62593			9,99529,19672		10,00470,80328	38	
			21284		20828			42112			
	23	9,84712,03549		9,85182,41765			9,99529,61784		10,00470,38216	37	
			21285		20829			42113			
41	24	9,84712,24834		9,85182,20936			9,99530,03897		10,00469,96103	36	18
			21284		20828			42113			
	25	9,84712,46118		9,85182,00108			9,99530,46010		10,00469,53990	35	
			21284		20829			42113			
	26	9,84712,67402		9,85181,79279			9,99530,88123		10,00469,11877	34	
			21284		20829			42113			
	27	9,84712,88686		9,85181,58450			9,99531,30236		10,00468,69764	33	
			21283		20830			42113			
	28	9,84713,09969		9,85181,37620			9,99531,72349		10,00468,27651	32	
			21283		20829			42112			
	29	9,84713,31252		9,85181,16791			9,99532,14461		10,00467,85539	31	
			21284		20830			42113			
41	30	9,84713,52536		9,85180,95961			9,99532,56574		10,00467,43426	30	18
			21282		20830			42113			
	31	9,84713,73818		9,85180,75131			9,99532,98687		10,00467,01313	29	
			21283		20830			42113			
	32	9,84713,95101		9,85180,54301			9,99533,40800		10,00466,59200	28	
			21283		20830			42113			
	33	9,84714,16384		9,85180,33471			9,99533,82913		10,00466,17087	27	
			21282		20831			42113			
	34	9,84714,37666		9,85180,12640			9,99534,25026		10,00465,74974	26	
			21282		20830			42112			
	35	9,84714,58948		9,85179,91810			9,99534,67138		10,00465,32862	25	
			21282		20831			42113			
41	36	9,84714,80230		9,85179,70979			9,99535,09251		10,00464,90749	24	18
			21282		20831			42113			
	37	9,84715,01512		9,85179,50148			9,99535,51364		10,00464,48636	23	
			21281		20832			42113			
	38	9,84715,22793		9,85179,29316			9,99535,93477		10,00464,06523	22	
			21281		20831			42113			
	39	9,84715,44074		9,85179,08485			9,99536,35590		10,00463,64410	21	
			21282		20832			42112			
	40	9,84715,65356		9,85178,87653			9,99536,77702		10,00463,22298	20	
			21280		20832			42113			
	41	9,84715,86636		9,85178,66821			9,99537,19815		10,00462,80185	19	
			21281		20832			42113			
41	42	9,84716,07917		9,85178,45989			9,99537,61928		10,00462,38072	18	18
			21281		20832			42113			
	43	9,84716,29198		9,85178,25157			9,99538,04041		10,00461,95959	17	
			21280		20833			42112			
	44	9,84716,50478		9,85178,04324			9,99538,46153		10,00461,53847	16	
			21280		20832			42113			
	45	9,84716,71758		9,85177,83492			9,99538,88266		10,00461,11734	15	
			21280		20833			42113			
	46	9,84716,93038		9,85177,62659			9,99539,30379		10,00460,69621	14	
			21279		20833			42113			
	47	9,84717,14317		9,85177,41826			9,99539,72492		10,00460,27508	13	
			21280		20834			42112			
41	48	9,84717,35597		9,85177,20992			9,99540,14604		10,00459,85396	12	18
			21279		20833			42113			
	49	9,84717,56876		9,85177,00159			9,99540,56717		10,00459,43283	11	
			21279		20834			42113			
	50	9,84717,78155		9,85176,79325			9,99540,98830		10,00459,01170	10	
			21279		20834			42113			
	51	9,84717,99434		9,85176,58491			9,99541,40943		10,00458,59057	9	
			21278		20834			42112			
	52	9,84718,20712		9,85176,37657			9,99541,83055		10,00458,16945	8	
			21279		20834			42113			
	53	9,84718,41991		9,85176,16823			9,99542,25168		10,00457,74832	7	
			21278		20835			42113			
41	54	9,84718,63269		9,85175,95988			9,99542,67281		10,00457,32719	6	18
			21278		20835			42112			
	55	9,84718,84547		9,85175,75153			9,99543,09393		10,00456,90607	5	
			21278		20834			42113			
	56	9,84719,05825		9,85175,54319			9,99543,51506		10,00456,48494	4	
			21277		20836			42113			
	57	9,84719,27102		9,85175,33483			9,99543,93619		10,00456,06381	3	
			21278		20835			42113			
	58	9,84719,48380		9,85175,12648			9,99544,35732		10,00455,64268	2	
			21277		20836			42112			
	59	9,84719,69657		9,85174,91812			9,99544,77844		10,00455,22156	1	
			21277		20835			42113			
41	60	9,84719,90934		9,85174,70977			9,99545,19957		10,00454,80043	0	18
			21276		20836			42113			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
42	0	9,84719,90934		9,85174,70977			9,99545,19957		10,00454,80043	60	17
			21276		20836			42113			
	1	9,84720,12210		9,85174,50141			9,99545,62070		10,00454,37930	59	
			21277		20836			42112			
	2	9,84720,33487		9,85174,29305			9,99546,04182		10,00453,95818	58	
			21276		20837			42113			
	3	9,84720,54763		9,85174,08468			9,99546,46295		10,00453,53705	57	
			21276		20836			42113			
	4	9,84720,76039		9,85173,87632			9,99546,88408		10,00453,11592	56	
			21276		20837			42112			
	5	9,84720,97315		9,85173,66795			9,99547,30520		10,00452,69480	55	
			21276		20837			42113			
42	6	9,84721,18591		9,85173,45958			9,99547,72633		10,00452,27367	54	17
			21276		20837			42113			
	7	9,84721,39867		9,85173,25121			9,99548,14746		10,00451,85254	53	
			21275		20838			42112			
	8	9,84721,61142		9,85173,04283			9,99548,56858		10,00451,43142	52	
			21275		20837			42113			
	9	9,84721,82417		9,85172,83446			9,99548,98971		10,00451,01029	51	
			21275		20838			42113			
	10	9,84722,03692		9,85172,62608			9,99549,41084		10,00450,58916	50	
			21274		20838			42112			
	11	9,84722,24966		9,85172,41770			9,99549,83196		10,00450,16804	49	
			21275		20838			42113			
42	12	9,84722,46241		9,85172,20932			9,99550,25309		10,00449,74691	48	17
			21274		20838			42113			
	13	9,84722,67515		9,85172,00094			9,99550,67422		10,00449,32578	47	
			21274		20839			42112			
	14	9,84722,88789		9,85171,79255			9,99551,09534		10,00448,90466	46	
			21274		20839			42113			
	15	9,84723,10063		9,85171,58416			9,99551,51647		10,00448,48353	45	
			21274		20839			42112			
	16	9,84723,31337		9,85171,37577			9,99551,93759		10,00448,06241	44	
			21273		20839			42113			
	17	9,84723,52610		9,85171,16738			9,99552,35872		10,00447,64128	43	
			21273		20839			42113			
42	18	9,84723,73883		9,85170,95899			9,99552,77985		10,00447,22015	42	17
			21273		20840			42112			
	19	9,84723,95156		9,85170,75059			9,99553,20097		10,00446,79903	41	
			21273		20840			42113			
	20	9,84724,16429		9,85170,54219			9,99553,62210		10,00446,37790	40	
			21273		20840			42113			
	21	9,84724,37702		9,85170,33379			9,99554,04323		10,00445,95677	39	
			21272		20840			42112			
	22	9,84724,58974		9,85170,12539			9,99554,46435		10,00445,53565	38	
			21272		20840			42113			
	23	9,84724,80246		9,85169,91699			9,99554,88548		10,00445,11452	37	
			21272		20841			42112			
42	24	9,84725,01518		9,85169,70858			9,99555,30660		10,00444,69340	36	17
			21272		20841			42113			
	25	9,84725,22790		9,85169,50017			9,99555,72773		10,00444,27227	35	
			21271		20841			42112			
	26	9,84725,44062		9,85169,29176			9,99556,14885		10,00443,85115	34	
			21271		20841			42113			
	27	9,84725,65333		9,85169,08335			9,99556,56998		10,00443,43002	33	
			21271		20842			42113			
	28	9,84725,86604		9,85168,87494			9,99556,99111		10,00443,00889	32	
			21271		20842			42112			
	29	9,84726,07875		9,85168,66652			9,99557,41223		10,00442,58777	31	
			21271		20842			42113			
42	30	9,84726,29146		9,85168,45810			9,99557,83336		10,00442,16664	30	17
			21270		20842			42112			
	31	9,84726,50417		9,85168,24968			9,99558,25448		10,00441,74552	29	
			21270		20842			42113			
	32	9,84726,71687		9,85168,04126			9,99558,67561		10,00441,32439	28	
			21270		20843			42112			
	33	9,84726,92957		9,85167,83284			9,99559,09673		10,00440,90327	27	
			21270		20843			42113			
	34	9,84727,14227		9,85167,62441			9,99559,51786		10,00440,48214	26	
			21269		20843			42113			
	35	9,84727,35497		9,85167,41598			9,99559,93899		10,00440,06101	25	
			21270		20843			42112			
42	36	9,84727,56766		9,85167,20755			9,99560,36011		10,00439,63989	24	17
			21269		20843			42113			
	37	9,84727,78036		9,85166,99912			9,99560,78124		10,00439,21876	23	
			21269		20844			42112			
	38	9,84727,99305		9,85166,79069			9,99561,20236		10,00438,79764	22	
			21268		20844			42113			
	39	9,84728,20574		9,85166,58225			9,99561,62349		10,00438,37651	21	
			21269		20844			42112			
	40	9,84728,41842		9,85166,37381			9,99562,04461		10,00437,95539	20	
			21268		20844			42113			
	41	9,84728,63111		9,85166,16537			9,99562,46574		10,00437,53426	19	
			21268		20845			42112			
42	42	9,84728,84379		9,85165,95693			9,99562,88686		10,00437,11314	18	17
			21268		20844			42113			
	43	9,84729,05647		9,85165,74848			9,99563,30799		10,00436,69201	17	
			21268		20845			42112			
	44	9,84729,26915		9,85165,54004			9,99563,72911		10,00436,27089	16	
			21267		20845			42113			
	45	9,84729,48183		9,85165,33159			9,99564,15024		10,00435,84976	15	
			21267		20845			42112			
	46	9,84729,69450		9,85165,12314			9,99564,57136		10,00435,42864	14	
			21267		20846			42113			
	47	9,84729,90717		9,85164,91469			9,99564,99249		10,00435,00751	13	
			21267		20845			42112			
42	48	9,84730,11984		9,85164,70623			9,99565,41361		10,00434,58639	12	17
			21267		20846			42113			
	49	9,84730,33251		9,85164,49778			9,99565,83474		10,00434,16526	11	
			21266		20846			42112			
	50	9,84730,54518		9,85164,28932			9,99566,25586		10,00433,74414	10	
			21267		20847			42113			
	51	9,84730,75784		9,85164,08086			9,99566,67699		10,00433,32301	9	
			21266		20846			42112			
	52	9,84730,97051		9,85163,87239			9,99567,09811		10,00432,90189	8	
			21265		20847			42113			
	53	9,84731,18317		9,85163,66393			9,99567,51924		10,00432,48076	7	
			21266		20847			42112			
42	54	9,84731,39582		9,85163,45546			9,99567,94036		10,00432,05964	6	17
			21265		20847			42113			
	55	9,84731,60848		9,85163,24699			9,99568,36149		10,00431,63851	5	
			21266		20847			42112			
	56	9,84731,82113		9,85163,03852			9,99568,78261		10,00431,21739	4	
			21265		20847			42112			
	57	9,84732,03379		9,85162,83005			9,99569,20373		10,00430,79627	3	
			21264		20848			42113			
	58	9,84732,24644		9,85162,62158			9,99569,62486		10,00430,37514	2	
			21265		20848			42112			
	59	9,84732,45908		9,85162,41310			9,99570,04598		10,00429,95402	1	
			21264		20848			42113			
42	60	9,84732,67173		9,85162,20462			9,99570,46711		10,00429,53289	0	17
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
43	0	9,84732,67173		9,85162,20462			9,99570,46711		10,00429,53289	60	16
			21264		20848			42112			
	1	9,84732,88437		9,85161,99614			9,99570,88823		10,00429,11177	59	
			21264		20848			42113			
	2	9,84733,09701		9,85161,78766			9,99571,30936		10,00428,69064	58	
			21264		20849			42112			
	3	9,84733,30965		9,85161,57917			9,99571,73048		10,00428,26952	57	
			21264		20848			42113			
	4	9,84733,52229		9,85161,37069			9,99572,15161		10,00427,84839	56	
			21264		20849			42112			
	5	9,84733,73493		9,85161,16220			9,99572,57273		10,00427,42727	55	
			21263		20849			42112			
43	6	9,84733,94756		9,85160,95371			9,99572,99385		10,00427,00615	54	16
			21263		20850			42113			
	7	9,84734,16019		9,85160,74521			9,99573,41498		10,00426,58502	53	
			21263		20849			42112			
	8	9,84734,37282		9,85160,53672			9,99573,83610		10,00426,16390	52	
			21263		20850			42113			
	9	9,84734,58545		9,85160,32822			9,99574,25723		10,00425,74277	51	
			21262		20850			42112			
	10	9,84734,79807		9,85160,11972			9,99574,67835		10,00425,32165	50	
			21263		20850			42112			
	11	9,84735,01070		9,85159,91122			9,99575,09947		10,00424,90053	49	
			21262		20850			42113			
43	12	9,84735,22332		9,85159,70272			9,99575,52060		10,00424,47940	48	16
			21262		20851			42112			
	13	9,84735,43594		9,85159,49421			9,99575,94172		10,00424,05828	47	
			21261		20850			42113			
	14	9,84735,64855		9,85159,28571			9,99576,36285		10,00423,63715	46	
			21262		20851			42112			
	15	9,84735,86117		9,85159,07720			9,99576,78397		10,00423,21603	45	
			21261		20851			42112			
	16	9,84736,07378		9,85158,86869			9,99577,20509		10,00422,79491	44	
			21261		20852			42113			
	17	9,84736,28639		9,85158,66017			9,99577,62622		10,00422,37378	43	
			21261		20851			42112			
43	18	9,84736,49900		9,85158,45166			9,99578,04734		10,00421,95266	42	16
			21261		20852			42112			
	19	9,84736,71161		9,85158,24314			9,99578,46846		10,00421,53154	41	
			21260		20852			42113			
	20	9,84736,92421		9,85158,03462			9,99578,88959		10,00421,11041	40	
			21260		20852			42112			
	21	9,84737,13681		9,85157,82610			9,99579,31071		10,00420,68929	39	
			21260		20852			42113			
	22	9,84737,34941		9,85157,61758			9,99579,73184		10,00420,26816	38	
			21260		20853			42112			
	23	9,84737,56201		9,85157,40905			9,99580,15296		10,00419,84704	37	
			21260		20852			42112			
43	24	9,84737,77461		9,85157,20053			9,99580,57408		10,00419,42592	36	16
			21259		20853			42113			
	25	9,84737,98720		9,85156,99200			9,99580,99521		10,00419,00479	35	
			21259		20854			42112			
	26	9,84738,19979		9,85156,78346			9,99581,41633		10,00418,58367	34	
			21259		20853			42112			
	27	9,84738,41238		9,85156,57493			9,99581,83745		10,00418,16255	33	
			21259		20853			42113			
	28	9,84738,62497		9,85156,36640			9,99582,25858		10,00417,74142	32	
			21259		20854			42112			
	29	9,84738,83756		9,85156,15786			9,99582,67970		10,00417,32030	31	
			21258		20854			42112			
43	30	9,84739,05014		9,85155,94932			9,99583,10082		10,00416,89918	30	16
			21258		20854			42113			
	31	9,84739,26272		9,85155,74078			9,99583,52195		10,00416,47805	29	
			21258		20855			42112			
	32	9,84739,47530		9,85155,53223			9,99583,94307		10,00416,05693	28	
			21258		20854			42112			
	33	9,84739,68788		9,85155,32369			9,99584,36419		10,00415,63581	27	
			21258		20855			42113			
	34	9,84739,90046		9,85155,11514			9,99584,78532		10,00415,21468	26	
			21257		20855			42112			
	35	9,84740,11303		9,85154,90659			9,99585,20644		10,00414,79356	25	
			21257		20855			42112			
43	36	9,84740,32560		9,85154,69804			9,99585,62756		10,00414,37244	24	16
			21257		20855			42112			
	37	9,84740,53817		9,85154,48949			9,99586,04868		10,00413,95132	23	
			21257		20856			42113			
	38	9,84740,75074		9,85154,28093			9,99586,46981		10,00413,53019	22	
			21256		20856			42112			
	39	9,84740,96330		9,85154,07237			9,99586,89093		10,00413,10907	21	
			21257		20856			42112			
	40	9,84741,17587		9,85153,86381			9,99587,31205		10,00412,68795	20	
			21256		20856			42113			
	41	9,84741,38843		9,85153,65525			9,99587,73318		10,00412,26682	19	
			21256		20856			42112			
43	42	9,84741,60099		9,85153,44669			9,99588,15430		10,00411,84570	18	16
			21255		20857			42112			
	43	9,84741,81354		9,85153,23812			9,99588,57542		10,00411,42458	17	
			21256		20856			42112			
	44	9,84742,02610		9,85153,02956			9,99588,99654		10,00411,00346	16	
			21255		20857			42113			
	45	9,84742,23865		9,85152,82099			9,99589,41767		10,00410,58233	15	
			21255		20858			42112			
	46	9,84742,45120		9,85152,61241			9,99589,83879		10,00410,16121	14	
			21255		20857			42112			
	47	9,84742,66375		9,85152,40384			9,99590,25991		10,00409,74009	13	
			21255		20858			42112			
43	48	9,84742,87630		9,85152,19526			9,99590,68103		10,00409,31897	12	16
			21254		20857			42113			
	49	9,84743,08884		9,85151,98669			9,99591,10216		10,00408,89784	11	
			21255		20858			42112			
	50	9,84743,30139		9,85151,77811			9,99591,52328		10,00408,47672	10	
			21254		20858			42112			
	51	9,84743,51393		9,85151,56953			9,99591,94440		10,00408,05560	9	
			21254		20859			42112			
	52	9,84743,72647		9,85151,36094			9,99592,36552		10,00407,63448	8	
			21253		20858			42113			
	53	9,84743,93900		9,85151,15236			9,99592,78665		10,00407,21335	7	
			21254		20859			42112			
43	54	9,84744,15154		9,85150,94377			9,99593,20777		10,00406,79223	6	16
			21253		20859			42112			
	55	9,84744,36407		9,85150,73518			9,99593,62889		10,00406,37111	5	
			21253		20859			42112			
	56	9,84744,57660		9,85150,52659			9,99594,05001		10,00405,94999	4	
			21253		20860			42113			
	57	9,84744,78913		9,85150,31799			9,99594,47114		10,00405,52886	3	
			21252		20859			42112			
	58	9,84745,00165		9,85150,10940			9,99594,89226		10,00405,10774	2	
			21253		20860			42112			
	59	9,84745,21418		9,85149,90080			9,99595,31338		10,00404,68662	1	
			21252		20860			42112			
43	60	9,84745,42670		9,85149,69220			9,99595,73450		10,00404,26550	0	16
			21252		20860			42112			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
44	0	9,84745,42670		9,85149,69220			9,99595,73450		10,00404,26550	60	15
			21252		20860			42112			
	1	9,84745,63922		9,85149,48360			9,99596,15562		10,00403,84438	59	
			21252		20861			42113			
	2	9,84745,85174		9,85149,27499			9,99596,57675		10,00403,42325	58	
			21251		20860			42112			
	3	9,84746,06425		9,85149,06639			9,99596,99787		10,00403,00213	57	
			21252		20861			42112			
	4	9,84746,27677		9,85148,85778			9,99597,41899		10,00402,58101	56	
			21251		20861			42112			
	5	9,84746,48928		9,85148,64917			9,99597,84011		10,00402,15989	55	
			21251		20862			42112			
44	6	9,84746,70179		9,85148,44055			9,99598,26123		10,00401,73877	54	15
			21251		20861			42112			
	7	9,84746,91430		9,85148,23194			9,99598,68235		10,00401,31765	53	
			21250		20862			42113			
	8	9,84747,12680		9,85148,02332			9,99599,10348		10,00400,89652	52	
			21250		20861			42112			
	9	9,84747,33930		9,85147,81471			9,99599,52460		10,00400,47540	51	
			21251		20862			42112			
	10	9,84747,55181		9,85147,60609			9,99599,94572		10,00400,05428	50	
			21250		20863			42112			
	11	9,84747,76431		9,85147,39746			9,99600,36684		10,00399,63316	49	
			21249		20862			42112			
44	12	9,84747,97680		9,85147,18884			9,99600,78796		10,00399,21204	48	15
			21250		20863			42113			
	13	9,84748,18930		9,85146,98021			9,99601,20909		10,00398,79091	47	
			21249		20863			42112			
	14	9,84748,40179		9,85146,77158			9,99601,63021		10,00398,36979	46	
			21249		20863			42112			
	15	9,84748,61428		9,85146,56295			9,99602,05133		10,00397,94867	45	
			21249		20863			42112			
	16	9,84748,82677		9,85146,35432			9,99602,47245		10,00397,52755	44	
			21249		20863			42112			
	17	9,84749,03926		9,85146,14569			9,99602,89357		10,00397,10643	43	
			21248		20864			42112			
44	18	9,84749,25174		9,85145,93705			9,99603,31469		10,00396,68531	42	15
			21249		20864			42112			
	19	9,84749,46423		9,85145,72841			9,99603,73581		10,00396,26419	41	
			21248		20864			42113			
	20	9,84749,67671		9,85145,51977			9,99604,15694		10,00395,84306	40	
			21248		20865			42112			
	21	9,84749,88919		9,85145,31113			9,99604,57806		10,00395,42194	39	
			21247		20864			42112			
	22	9,84750,10166		9,85145,10248			9,99604,99918		10,00395,00082	38	
			21248		20865			42112			
	23	9,84750,31414		9,85144,89384			9,99605,42030		10,00394,57970	37	
			21247		20865			42112			
44	24	9,84750,52661		9,85144,68519			9,99605,84142		10,00394,15858	36	15
			21247		20865			42112			
	25	9,84750,73908		9,85144,47654			9,99606,26254		10,00393,73746	35	
			21247		20865			42112			
	26	9,84750,95155		9,85144,26789			9,99606,68366		10,00393,31634	34	
			21246		20866			42112			
	27	9,84751,16401		9,85144,05923			9,99607,10478		10,00392,89522	33	
			21247		20866			42112			
	28	9,84751,37648		9,85143,85057			9,99607,52590		10,00392,47410	32	
			21246		20865			42113			
	29	9,84751,58894		9,85143,64192			9,99607,94703		10,00392,05297	31	
			21246		20866			42112			
44	30	9,84751,80140		9,85143,43326			9,99608,36815		10,00391,63185	30	15
			21246		20867			42112			
	31	9,84752,01386		9,85143,22459			9,99608,78927		10,00391,21073	29	
			21246		20866			42112			
	32	9,84752,22632		9,85143,01593			9,99609,21039		10,00390,78961	28	
			21245		20867			42112			
	33	9,84752,43877		9,85142,80726			9,99609,63151		10,00390,36849	27	
			21245		20867			42112			
	34	9,84752,65122		9,85142,59859			9,99610,05263		10,00389,94737	26	
			21245		20867			42112			
	35	9,84752,86367		9,85142,38992			9,99610,47375		10,00389,52625	25	
			21245		20868			42112			
44	36	9,84753,07612		9,85142,18125			9,99610,89487		10,00389,10513	24	15
			21244		20867			42112			
	37	9,84753,28857		9,85141,97257			9,99611,31599		10,00388,68401	23	
			21244		20868			42112			
	38	9,84753,50101		9,85141,76390			9,99611,73711		10,00388,26289	22	
			21244		20868			42112			
	39	9,84753,71345		9,85141,55522			9,99612,15823		10,00387,84177	21	
			21244		20869			42112			
	40	9,84753,92589		9,85141,34654			9,99612,57935		10,00387,42065	20	
			21243		20868			42112			
	41	9,84754,13833		9,85140,92917			9,99613,00047		10,00386,99953	19	
			21244		20869			42113			
44	42	9,84754,35076		9,85140,72048			9,99613,42159		10,00386,57841	18	15
			21243		20869			42112			
	43	9,84754,56320		9,85140,51179			9,99613,84272		10,00386,15728	17	
			21243		20869			42112			
	44	9,84754,77563		9,85140,30310			9,99614,26384		10,00385,73616	16	
			21242		20869			42112			
	45	9,84754,98806		9,85140,09441			9,99614,68496		10,00385,31504	15	
			21243		20870			42112			
	46	9,84755,20048		9,85139,88571			9,99615,10608		10,00384,89392	14	
			21242		20869			42112			
	47	9,84755,41291		9,85139,67702			9,99615,52720		10,00384,47280	13	
			21242		20870			42112			
44	48	9,84755,62533		9,85139,46832			9,99615,94832		10,00384,05168	12	15
			21242		20870			42112			
	49	9,84755,83775		9,85139,25962			9,99616,36944		10,00383,63056	11	
			21242		20871			42112			
	50	9,84756,05017		9,85139,05091			9,99616,79056		10,00383,20944	10	
			21241		20870			42112			
	51	9,84756,26259		9,85138,84221			9,99617,21168		10,00382,78832	9	
			21242		20871			42112			
	52	9,84756,47500		9,85138,63350			9,99617,63280		10,00382,36720	8	
			21241		20871			42112			
	53	9,84756,68742		9,85138,42479			9,99618,05392		10,00381,94608	7	
			21241		20871			42112			
44	54	9,84756,89983		9,85138,21608			9,99618,47504		10,00381,52496	6	15
			21240		20871			42112			
	55	9,84757,11224		9,85138,00737			9,99618,89616		10,00381,10384	5	
			21241		20872			42112			
	56	9,84757,32464		9,85137,79865			9,99619,31728		10,00380,68272	4	
			21240		20872			42112			
	57	9,84757,53705		9,85137,58993			9,99619,73840		10,00380,26160	3	
			21240		20872			42112			
	58	9,84757,74945		9,85137,38121			9,99620,15952		10,00379,84048	2	
			21240		20872			42112			
	59	9,84757,96185		9,85137,17249			9,99620,58064		10,00379,41936	1	
44	60	9,84758,17425					9,99621,00176		10,00378,99824	0	15
			21240		20872			42112			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
45	0	9,84758,17425		9,85137,17249			9,99621,00176		10,00378,99824	60	14
			21240		20872			42112			
	1	9,84758,38665		9,85136,96377			9,99621,42288		10,00378,57712	59	
			21239		20873			42112			
	2	9,84758,59904		9,85136,75504			9,99621,84400		10,00378,15600	58	
			21239		20872			42112			
	3	9,84758,81143		9,85136,54632			9,99622,26512		10,00377,73488	57	
			21239		20873			42112			
	4	9,84759,02382		9,85136,33759			9,99622,68624		10,00377,31376	56	
			21239		20874			42112			
	5	9,84759,23621		9,85136,12885			9,99623,10736		10,00376,89264	55	
			21239		20873			42112			
45	6	9,84759,44860		9,85135,92012			9,99623,52848		10,00376,47152	54	14
			21238		20873			42112			
	7	9,84759,66098		9,85135,71139			9,99623,94960		10,00376,05040	53	
			21238		20874			42112			
	8	9,84759,87336		9,85135,50265			9,99624,37072		10,00375,62928	52	
			21238		20874			42112			
	9	9,84760,08574		9,85135,29391			9,99624,79184		10,00375,20816	51	
			21238		20874			42111			
	10	9,84760,29812		9,85135,08517			9,99625,21295		10,00374,78705	50	
			21238		20875			42112			
	11	9,84760,51050		9,85134,87642			9,99625,63407		10,00374,36593	49	
			21237		20874			42112			
45	12	9,84760,72287		9,85134,66768			9,99626,05519		10,00373,94481	48	14
			21237		20875			42112			
	13	9,84760,93524		9,85134,45893			9,99626,47631		10,00373,52369	47	
			21237		20875			42112			
	14	9,84761,14761		9,85134,25018			9,99626,89743		10,00373,10257	46	
			21237		20875			42112			
	15	9,84761,35998		9,85134,04143			9,99627,31855		10,00372,68145	45	
			21236		20876			42112			
	16	9,84761,57234		9,85133,83267			9,99627,73967		10,00372,26033	44	
			21237		20875			42112			
	17	9,84761,78471		9,85133,62392			9,99628,16079		10,00371,83921	43	
			21236		20876			42112			
45	18	9,84761,99707		9,85133,41516			9,99628,58191		10,00371,41809	42	14
			21236		20876			42112			
	19	9,84762,20943		9,85133,20640			9,99629,00303		10,00370,99697	41	
			21236		20876			42112			
	20	9,84762,42179		9,85132,99764			9,99629,42415		10,00370,57585	40	
			21235		20877			42112			
	21	9,84762,63414		9,85132,78887			9,99629,84527		10,00370,15473	39	
			21235		20876			42112			
	22	9,84762,84649		9,85132,58011			9,99630,26639		10,00369,73361	38	
			21235		20877			42112			
	23	9,84763,05884		9,85132,37134			9,99630,68751		10,00369,31249	37	
			21235		20877			42111			
45	24	9,84763,27119		9,85132,16257			9,99631,10862		10,00368,89138	36	14
			21235		20877			42112			
	25	9,84763,48354		9,85131,95380			9,99631,52974		10,00368,47026	35	
			21235		20878			42112			
	26	9,84763,69589		9,85131,74502			9,99631,95086		10,00368,04914	34	
			21234		20877			42112			
	27	9,84763,90823		9,85131,53625			9,99632,37198		10,00367,62802	33	
			21234		20878			42112			
	28	9,84764,12057		9,85131,32747			9,99632,79310		10,00367,20690	32	
			21234		20878			42112			
	29	9,84764,33291		9,85131,11869			9,99633,21422		10,00366,78578	31	
			21233		20878			42112			
45	30	9,84764,54524		9,85130,90991			9,99633,63534		10,00366,36466	30	14
			21234		20879			42112			
	31	9,84764,75758		9,85130,70112			9,99634,05646		10,00365,94354	29	
			21233		20878			42112			
	32	9,84764,96991		9,85130,49234			9,99634,47758		10,00365,52242	28	
			21233		20879			42111			
	33	9,84765,18224		9,85130,28355			9,99634,89869		10,00365,10131	27	
			21233		20879			42112			
	34	9,84765,39457		9,85130,07476			9,99635,31981		10,00364,68019	26	
			21233		20879			42112			
	35	9,84765,60690		9,85129,86597			9,99635,74093		10,00364,25907	25	
			21232		20880			42112			
45	36	9,84765,81922		9,85129,65717			9,99636,16205		10,00363,83795	24	14
			21232		20879			42112			
	37	9,84766,03154		9,85129,44838			9,99636,58317		10,00363,41683	23	
			21232		20880			42112			
	38	9,84766,24386		9,85129,23958			9,99637,00429		10,00362,99571	22	
			21232		20880			42112			
	39	9,84766,45618		9,85129,03078			9,99637,42541		10,00362,57459	21	
			21232		20881			42111			
	40	9,84766,66850		9,85128,82197			9,99637,84652		10,00362,15348	20	
			21231		20880			42112			
	41	9,84766,88081		9,85128,61317			9,99638,26764		10,00361,73236	19	
			21231		20881			42112			
45	42	9,84767,09312		9,85128,40436			9,99638,68876		10,00361,31124	18	14
			21231		20881			42112			
	43	9,84767,30543		9,85128,19555			9,99639,10988		10,00360,89012	17	
			21231		20881			42112			
	44	9,84767,51774		9,85127,98674			9,99639,53100		10,00360,46900	16	
			21231		20881			42112			
	45	9,84767,73005		9,85127,77793			9,99639,95212		10,00360,04788	15	
			21230		20881			42111			
	46	9,84767,94235		9,85127,56912			9,99640,37323		10,00359,62677	14	
			21230		20882			42112			
	47	9,84768,15465		9,85127,36030			9,99640,79435		10,00359,20565	13	
			21230		20882			42112			
45	48	9,84768,36695		9,85127,15148			9,99641,21547		10,00358,78453	12	14
			21230		20882			42112			
	49	9,84768,57925		9,85126,94266			9,99641,63659		10,00358,36341	11	
			21230		20882			42112			
	50	9,84768,79155		9,85126,73384			9,99642,05771		10,00357,94229	10	
			21229		20883			42111			
	51	9,84769,00384		9,85126,52501			9,99642,47882		10,00357,52118	9	
			21229		20882			42112			
	52	9,84769,21613		9,85126,31619			9,99642,89994		10,00357,10006	8	
			21229		20883			42112			
	53	9,84769,42842		9,85126,10736			9,99643,32106		10,00356,67894	7	
			21229		20883			42112			
45	54	9,84769,64071		9,85125,89853			9,99643,74218		10,00356,25782	6	14
			21228		20884			42112			
	55	9,84769,85299		9,85125,68969			9,99644,16330		10,00355,83670	5	
			21228		20883			42111			
	56	9,84770,06527		9,85125,48086			9,99644,58441		10,00355,41559	4	
			21229		20884			42112			
	57	9,84770,27756		9,85125,27202			9,99645,00553		10,00354,99447	3	
			21227		20884			42112			
	58	9,84770,48983		9,85125,06318			9,99645,42665		10,00354,57335	2	
			21228		20884			42112			
	59	9,84770,70211		9,85124,85434			9,99645,84777		10,00354,15223	1	
			21228		20884			42112			
45	60	9,84770,91439		9,85124,64550			9,99646,26889		10,00353,73111	0	14
			21227		20884			42111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
46	0	9,84770,91439		9,85124,64550			9,99646,26889		10,00353,73111	60	13
			21227		20884			42111			
	1	9,84771,12666		9,85124,43666			9,99646,69000		10,00353,31000	59	
			21227		20885			42112			
	2	9,84771,33893		9,85124,22781			9,99647,11112		10,00352,88888	58	
			21227		20885			42112			
	3	9,84771,55120		9,85124,01896			9,99647,53224		10,00352,46776	57	
			21227		20885			42112			
	4	9,84771,76347		9,85123,81011			9,99647,95336		10,00352,04664	56	
			21226		20885			42111			
	5	9,84771,97573		9,85123,60126			9,99648,37447		10,00351,62553	55	
			21226		20886			42112			
46	6	9,84772,18799		9,85123,39240			9,99648,79559		10,00351,20441	54	13
			21226		20886			42112			
	7	9,84772,40025		9,85123,18354			9,99649,21671		10,00350,78329	53	
			21226		20886			42112			
	8	9,84772,61251		9,85122,97468			9,99649,63783		10,00350,36217	52	
			21226		20886			42111			
	9	9,84772,82477		9,85122,76582			9,99650,05894		10,00349,94106	51	
			21225		20886			42112			
	10	9,84773,03702		9,85122,55696			9,99650,48006		10,00349,51994	50	
			21225		20887			42112			
	11	9,84773,24927		9,85122,34809			9,99650,90118		10,00349,09882	49	
			21225		20886			42112			
46	12	9,84773,46152		9,85122,13923			9,99651,32230		10,00348,67770	48	13
			21225		20887			42111			
	13	9,84773,67377		9,85121,93036			9,99651,74341		10,00348,25659	47	
			21225		20887			42112			
	14	9,84773,88602		9,85121,72149			9,99652,16453		10,00347,83547	46	
			21224		20888			42112			
	15	9,84774,09826		9,85121,51261			9,99652,58565		10,00347,41435	45	
			21224		20887			42112			
	16	9,84774,31050		9,85121,30374			9,99653,00677		10,00346,99323	44	
			21224		20888			42111			
	17	9,84774,52274		9,85121,09486			9,99653,42788		10,00346,57212	43	
			21224		20888			42112			
46	18	9,84774,73498		9,85120,88598			9,99653,84900		10,00346,15100	42	13
			21224		20888			42112			
	19	9,84774,94722		9,85120,67710			9,99654,27012		10,00345,72988	41	
			21223		20888			42112			
	20	9,84775,15945		9,85120,46822			9,99654,69124		10,00345,30876	40	
			21223		20889			42111			
	21	9,84775,37168		9,85120,25933			9,99655,11235		10,00344,88765	39	
			21223		20889			42112			
	22	9,84775,58391		9,85120,05044			9,99655,53347		10,00344,46653	38	
			21223		20889			42112			
	23	9,84775,79614		9,85119,84155			9,99655,95459		10,00344,04541	37	
			21223		20889			42111			
46	24	9,84776,00837		9,85119,63266			9,99656,37570		10,00343,62430	36	13
			21222		20889			42112			
	25	9,84776,22059		9,85119,42377			9,99656,79682		10,00343,20318	35	
			21222		20890			42112			
	26	9,84776,43281		9,85119,21487			9,99657,21794		10,00342,78206	34	
			21222		20889			42111			
	27	9,84776,64503		9,85119,00598			9,99657,63905		10,00342,36095	33	
			21222		20890			42112			
	28	9,84776,85725		9,85118,79708			9,99658,06017		10,00341,93983	32	
			21221		20891			42112			
	29	9,84777,06946		9,85118,58817			9,99658,48129		10,00341,51871	31	
			21222		20890			42111			
46	30	9,84777,28168		9,85118,37927			9,99658,90240		10,00341,09760	30	13
			21221		20890			42112			
	31	9,84777,49389		9,85118,17037			9,99659,32352		10,00340,67648	29	
			21221		20891			42112			
	32	9,84777,70610		9,85117,96146			9,99659,74464		10,00340,25536	28	
			21220		20891			42112			
	33	9,84777,91830		9,85117,75255			9,99660,16576		10,00339,83424	27	
			21221		20891			42111			
	34	9,84778,13051		9,85117,54364			9,99660,58687		10,00339,41313	26	
			21220		20892			42112			
	35	9,84778,34271		9,85117,33472			9,99661,00799		10,00338,99201	25	
			21220		20891			42111			
46	36	9,84778,55491		9,85117,12581			9,99661,42910		10,00338,57090	24	13
			21220		20892			42112			
	37	9,84778,76711		9,85116,91689			9,99661,85022		10,00338,14978	23	
			21220		20892			42112			
	38	9,84778,97931		9,85116,70797			9,99662,27134		10,00337,72866	22	
			21219		20892			42111			
	39	9,84779,19150		9,85116,49905			9,99662,69245		10,00337,30755	21	
			21219		20893			42112			
	40	9,84779,40369		9,85116,29012			9,99663,11357		10,00336,88643	20	
			21219		20892			42112			
	41	9,84779,61588		9,85116,08120			9,99663,53469		10,00336,46531	19	
			21219		20893			42111			
46	42	9,84779,82807		9,85115,87227			9,99663,95580		10,00336,04420	18	13
			21219		20893			42112			
	43	9,84780,04026		9,85115,66334			9,99664,37692		10,00335,62308	17	
			21218		20893			42112			
	44	9,84780,25244		9,85115,45441			9,99664,79804		10,00335,20196	16	
			21219		20894			42111			
	45	9,84780,46463		9,85115,24547			9,99665,21915		10,00334,78085	15	
			21218		20893			42112			
	46	9,84780,67681		9,85115,03654			9,99665,64027		10,00334,35973	14	
			21217		20894			42112			
	47	9,84780,88898		9,85114,82760			9,99666,06139		10,00333,93861	13	
			21218		20894			42111			
46	48	9,84781,10116		9,85114,61866			9,99666,48250		10,00333,51750	12	13
			21217		20894			42112			
	49	9,84781,31333		9,85114,40972			9,99666,90362		10,00333,09638	11	
			21218		20895			42111			
	50	9,84781,52551		9,85114,20077			9,99667,32473		10,00332,67527	10	
			21217		20894			42112			
	51	9,84781,73768		9,85113,99183			9,99667,74585		10,00332,25415	9	
			21216		20895			42112			
	52	9,84781,94984		9,85113,78288			9,99668,16697		10,00331,83303	8	
			21217		20895			42111			
	53	9,84782,16201		9,85113,57393			9,99668,58808		10,00331,41192	7	
			21216		20896			42112			
46	54	9,84782,37417		9,85113,36497			9,99669,00920		10,00330,99080	6	13
			21217		20895			42111			
	55	9,84782,58634		9,85113,15602			9,99669,43031		10,00330,56969	5	
			21215		20896			42112			
	56	9,84782,79849		9,85112,94706			9,99669,85143		10,00330,14857	4	
			21216		20895			42112			
	57	9,84783,01065		9,85112,73811			9,99670,27255		10,00329,72745	3	
			21216		20896			42111			
	58	9,84783,22281		9,85112,52915			9,99670,69366		10,00329,30634	2	
			21215		20897			42112			
	59	9,84783,43496		9,85112,32018			9,99671,11478		10,00328,88522	1	
			21215		20896			42111			
46	60	9,84783,64711		9,85112,11122			9,99671,53589		10,00328,46411	0	13
			21215		20897			42112			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
47	0	9,84783,64711		9,85112,11122			9,99671,53589		10,00328,46411	60	12
			21215		20897			42112			
	1	9,84783,85926		9,85111,90225			9,99671,95701		10,00328,04299	59	
			21215		20897			42112			
	2	9,84784,07141		9,85111,69328			9,99672,37813		10,00327,62187	58	
			21214		20897			42111			
	3	9,84784,28355		9,85111,48431			9,99672,79924		10,00327,20076	57	
			21215		20897			42112			
	4	9,84784,49570		9,85111,27534			9,99673,22036		10,00326,77964	56	
			21214		20897			42111			
	5	9,84784,70784		9,85111,06637			9,99673,64147		10,00326,35853	55	
			21214		20898			42112			
47	6	9,84784,91998		9,85110,85739			9,99674,06259		10,00325,93741	54	12
			21214		20898			42111			
	7	9,84785,13212		9,85110,64841			9,99674,48370		10,00325,51630	53	
			21213		20898			42112			
	8	9,84785,34425		9,85110,43943			9,99674,90482		10,00325,09518	52	
			21213		20898			42112			
	9	9,84785,55638		9,85110,23045			9,99675,32594		10,00324,67406	51	
			21213		20899			42111			
	10	9,84785,76851		9,85110,02146			9,99675,74705		10,00324,25295	50	
			21213		20898			42112			
	11	9,84785,98064		9,85109,81248			9,99676,16817		10,00323,83183	49	
			21213		20899			42111			
47	12	9,84786,19277		9,85109,60349			9,99676,58928		10,00323,41072	48	12
			21212		20899			42112			
	13	9,84786,40489		9,85109,39450			9,99677,01040		10,00322,98960	47	
			21213		20900			42111			
	14	9,84786,61702		9,85109,18550			9,99677,43151		10,00322,56849	46	
			21212		20899			42112			
	15	9,84786,82914		9,85108,97651			9,99677,85263		10,00322,14737	45	
			21212		20900			42111			
	16	9,84787,04126		9,85108,76751			9,99678,27374		10,00321,72626	44	
			21211		20900			42112			
	17	9,84787,25337		9,85108,55851			9,99678,69486		10,00321,30514	43	
			21212		20900			42111			
47	18	9,84787,46549		9,85108,34951			9,99679,11597		10,00320,88403	42	12
			21211		20900			42112			
	19	9,84787,67760		9,85108,14051			9,99679,53709		10,00320,46291	41	
			21211		20901			42112			
	20	9,84787,88971		9,85107,93150			9,99679,95821		10,00320,04179	40	
			21211		20900			42111			
	21	9,84788,10182		9,85107,72250			9,99680,37932		10,00319,62068	39	
			21210		20901			42112			
	22	9,84788,31392		9,85107,51349			9,99680,80044		10,00319,19956	38	
			21211		20901			42111			
	23	9,84788,52603		9,85107,30448			9,99681,22155		10,00318,77845	37	
			21210		20902			42112			
47	24	9,84788,73813		9,85107,09546			9,99681,64267		10,00318,35733	36	12
			21210		20901			42111			
	25	9,84788,95023		9,85106,88645			9,99682,06378		10,00317,93622	35	
			21210		20902			42112			
	26	9,84789,16233		9,85106,67743			9,99682,48490		10,00317,51510	34	
			21209		20902			42111			
	27	9,84789,37442		9,85106,46841			9,99682,90601		10,00317,09399	33	
			21210		20902			42112			
	28	9,84789,58652		9,85106,25939			9,99683,32713		10,00316,67287	32	
			21209		20902			42111			
	29	9,84789,79861		9,85106,05037			9,99683,74824		10,00316,25176	31	
			21209		20903			42112			
47	30	9,84790,01070		9,85105,84134			9,99684,16936		10,00315,83064	30	12
			21209		20903			42111			
	31	9,84790,22279		9,85105,63231			9,99684,59047		10,00315,40953	29	
			21208		20902			42112			
	32	9,84790,43487		9,85105,42329			9,99685,01159		10,00314,98841	28	
			21209		20904			42111			
	33	9,84790,64696		9,85105,21425			9,99685,43270		10,00314,56730	27	
			21208		20903			42112			
	34	9,84790,85904		9,85105,00522			9,99685,85382		10,00314,14618	26	
			21208		20903			42111			
	35	9,84791,07112		9,85104,79619			9,99686,27493		10,00313,72507	25	
			21207		20904			42112			
47	36	9,84791,28319		9,85104,58715			9,99686,69605		10,00313,30395	24	12
			21208		20904			42111			
	37	9,84791,49527		9,85104,37811			9,99687,11716		10,00312,88284	23	
			21207		20904			42112			
	38	9,84791,70734		9,85104,16907			9,99687,53828		10,00312,46172	22	
			21207		20905			42111			
	39	9,84791,91941		9,85103,96002			9,99687,95939		10,00312,04061	21	
			21207		20904			42111			
	40	9,84792,13148		9,85103,75098			9,99688,38050		10,00311,61950	20	
			21207		20905			42112			
	41	9,84792,34355		9,85103,54193			9,99688,80162		10,00311,19838	19	
			21206		20905			42111			
47	42	9,84792,55561		9,85103,33288			9,99689,22273		10,00310,77727	18	12
			21207		20905			42112			
	43	9,84792,76768		9,85103,12383			9,99689,64385		10,00310,35615	17	
			21206		20905			42111			
	44	9,84792,97974		9,85102,91478			9,99690,06496		10,00309,93504	16	
			21206		20906			42112			
	45	9,84793,19180		9,85102,70572			9,99690,48608		10,00309,51392	15	
			21205		20906			42111			
	46	9,84793,40385		9,85102,49666			9,99690,90719		10,00309,09281	14	
			21206		20906			42112			
	47	9,84793,61591		9,85102,28760			9,99691,32831		10,00308,67169	13	
			21205		20906			42111			
47	48	9,84793,82796		9,85102,07854			9,99691,74942		10,00308,25058	12	12
			21205		20906			42112			
	49	9,84794,04001		9,85101,86948			9,99692,17054		10,00307,82946	11	
			21205		20907			42111			
	50	9,84794,25206		9,85101,66041			9,99692,59165		10,00307,40835	10	
			21205		20907			42111			
	51	9,84794,46411		9,85101,45134			9,99693,01276		10,00306,98724	9	
			21204		20907			42112			
	52	9,84794,67615		9,85101,24227			9,99693,43388		10,00306,56612	8	
			21204		20907			42111			
	53	9,84794,88819		9,85101,03320			9,99693,85499		10,00306,14501	7	
			21204		20907			42112			
47	54	9,84795,10023		9,85100,82413			9,99694,27611		10,00305,72389	6	12
			21204		20908			42111			
	55	9,84795,31227		9,85100,61505			9,99694,69722		10,00305,30278	5	
			21204		20908			42112			
	56	9,84795,52431		9,85100,40597			9,99695,11834		10,00304,88166	4	
			21203		20908			42111			
	57	9,84795,73634		9,85100,19689			9,99695,53945		10,00304,46055	3	
			21204		20908			42111			
	58	9,84795,94838		9,85099,98781			9,99695,96056		10,00304,03944	2	
			21203		20908			42112			
	59	9,84796,16041		9,85099,77873			9,99696,38168		10,00303,61832	1	
			21202		20909			42111			
47	60	9,84796,37243		9,85099,56964			9,99696,80279		10,00303,19721	0	12
			21203		20909			42112			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
48	0	9,84796,37243		9,85099,56964			9,99696,80279		10,00303,19721	60	11
			21203		20909			42112			
	1	9,84796,58446		9,85099,36055			9,99697,22391		10,00302,77609	59	
			21202		20909			42111			
	2	9,84796,79648		9,85099,15146			9,99697,64502		10,00302,35498	58	
			21203		20909			42111			
	3	9,84797,00851		9,85098,94237			9,99698,06613		10,00301,93387	57	
			21202		20909			42112			
	4	9,84797,22053		9,85098,73328			9,99698,48725		10,00301,51275	56	
			21201		20910			42111			
	5	9,84797,43254		9,85098,52418			9,99698,90836		10,00301,09164	55	
			21202		20910			42112			
48	6	9,84797,64456		9,85098,31508			9,99699,32948		10,00300,67052	54	11
			21201		20910			42111			
	7	9,84797,85657		9,85098,10598			9,99699,75059		10,00300,24941	53	
			21201		20910			42111			
	8	9,84798,06858		9,85097,89688			9,99700,17170		10,00299,82830	52	
			21201		20910			42112			
	9	9,84798,28059		9,85097,68778			9,99700,59282		10,00299,40718	51	
			21201		20911			42111			
	10	9,84798,49260		9,85097,47867			9,99701,01393		10,00298,98607	50	
			21201		20911			42111			
	11	9,84798,70461		9,85097,26956			9,99701,43504		10,00298,56496	49	
			21200		20911			42112			
48	12	9,84798,91661		9,85097,06045			9,99701,85616		10,00298,14384	48	11
			21200		20911			42111			
	13	9,84799,12861		9,85096,85134			9,99702,27727		10,00297,72273	47	
			21200		20912			42112			
	14	9,84799,34061		9,85096,64222			9,99702,69839		10,00297,30161	46	
			21200		20911			42111			
	15	9,84799,55261		9,85096,43311			9,99703,11950		10,00296,88050	45	
			21199		20912			42111			
	16	9,84799,76460		9,85096,22399			9,99703,54061		10,00296,45939	44	
			21200		20912			42112			
	17	9,84799,97660		9,85096,01487			9,99703,96173		10,00296,03827	43	
			21199		20912			42111			
48	18	9,84800,18859		9,85095,80575			9,99704,38284		10,00295,61716	42	11
			21199		20913			42111			
	19	9,84800,40058		9,85095,59662			9,99704,80395		10,00295,19605	41	
			21198		20913			42112			
	20	9,84800,61256		9,85095,38749			9,99705,22507		10,00294,77493	40	
			21199		20912			42111			
	21	9,84800,82455		9,85095,17837			9,99705,64618		10,00294,35382	39	
			21198		20913			42111			
	22	9,84801,03653		9,85094,96924			9,99706,06729		10,00293,93271	38	
			21198		20914			42112			
	23	9,84801,24851		9,85094,76010			9,99706,48841		10,00293,51159	37	
			21198		20913			42111			
48	24	9,84801,46049		9,85094,55097			9,99706,90952		10,00293,09048	36	11
			21198		20914			42111			
	25	9,84801,67247		9,85094,34183			9,99707,33063		10,00292,66937	35	
			21197		20914			42112			
	26	9,84801,88444		9,85094,13269			9,99707,75175		10,00292,24825	34	
			21197		20914			42111			
	27	9,84802,09641		9,85093,92355			9,99708,17286		10,00291,82714	33	
			21197		20914			42111			
	28	9,84802,30838		9,85093,71441			9,99708,59397		10,00291,40603	32	
			21197		20915			42112			
	29	9,84802,52035		9,85093,50526			9,99709,01509		10,00290,98491	31	
			21197		20914			42111			
48	30	9,84802,73232		9,85093,29612			9,99709,43620		10,00290,56380	30	11
			21196		20915			42111			
	31	9,84802,94428		9,85093,08697			9,99709,85731		10,00290,14269	29	
			21196		20915			42112			
	32	9,84803,15624		9,85092,87782			9,99710,27843		10,00289,72157	28	
			21197		20916			42111			
	33	9,84803,36821		9,85092,66866			9,99710,69954		10,00289,30046	27	
			21195		20915			42111			
	34	9,84803,58016		9,85092,45951			9,99711,12065		10,00288,87935	26	
			21196		20916			42112			
	35	9,84803,79212		9,85092,25035			9,99711,54177		10,00288,45823	25	
			21195		20916			42111			
48	36	9,84804,00407		9,85092,04119			9,99711,96288		10,00288,03712	24	11
			21196		20916			42111			
	37	9,84804,21603		9,85091,83203			9,99712,38399		10,00287,61601	23	
			21195		20916			42112			
	38	9,84804,42798		9,85091,62287			9,99712,80511		10,00287,19489	22	
			21194		20917			42111			
	39	9,84804,63992		9,85091,41370			9,99713,22622		10,00286,77378	21	
			21195		20916			42111			
	40	9,84804,85187		9,85091,20454			9,99713,64733		10,00286,35267	20	
			21194		20917			42112			
	41	9,84805,06381		9,85090,99537			9,99714,06845		10,00285,93155	19	
			21194		20917			42111			
48	42	9,84805,27575		9,85090,78620			9,99714,48956		10,00285,51044	18	11
			21194		20918			42111			
	43	9,84805,48769		9,85090,57702			9,99714,91067		10,00285,08933	17	
			21194		20917			42111			
	44	9,84805,69963		9,85090,36785			9,99715,33178		10,00284,66822	16	
			21194		20918			42112			
	45	9,84805,91157		9,85090,15867			9,99715,75290		10,00284,24710	15	
			21193		20918			42111			
	46	9,84806,12350		9,85089,94949			9,99716,17401		10,00283,82599	14	
			21193		20918			42111			
	47	9,84806,33543		9,85089,74031			9,99716,59512		10,00283,40488	13	
			21193		20919			42112			
48	48	9,84806,54736		9,85089,53113			9,99717,01624		10,00282,98376	12	11
			21193		20919			42111			
	49	9,84806,75929		9,85089,32194			9,99717,43735		10,00282,56265	11	
			21192		20919			42111			
	50	9,84806,97121		9,85089,11275			9,99717,85846		10,00282,14154	10	
			21193		20919			42111			
	51	9,84807,18314		9,85088,90356			9,99718,27957		10,00281,72043	9	
			21192		20919			42112			
	52	9,84807,39506		9,85088,69437			9,99718,70069		10,00281,29931	8	
			21192		20919			42111			
	53	9,84807,60698		9,85088,48518			9,99719,12180		10,00280,87820	7	
			21191		20920			42111			
48	54	9,84807,81889		9,85088,27598			9,99719,54291		10,00280,45709	6	11
			21192		20919			42111			
	55	9,84808,03081		9,85088,06679			9,99719,96402		10,00280,03598	5	
			21191		20920			42112			
	56	9,84808,24272		9,85087,85759			9,99720,38514		10,00279,61486	4	
			21191		20921			42111			
	57	9,84808,45463		9,85087,64838			9,99720,80625		10,00279,19375	3	
			21191		20920			42111			
	58	9,84808,66654		9,85087,43918			9,99721,22736		10,00278,77264	2	
			21191		20921			42111			
	59	9,84808,87845		9,85087,22997			9,99721,64847		10,00278,35153	1	
			21190		20920			42112			
48	60	9,84809,09035		9,85087,02077			9,99722,06959		10,00277,93041	0	11
			21191		20921			42111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.	TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
49	0	9,84809,09035		9,85087,02077		9,99722,06959		10,00277,93041	60	10
			21191		20921		42111			
	1	9,84809,30226		9,85086,81156		9,99722,49070		10,00277,50930	59	
			21190		20921		42111			
	2	9,84809,51416		9,85086,60235		9,99722,91181		10,00277,08819	58	
			21190		20922		42111			
	3	9,84809,72606		9,85086,39313		9,99723,33292		10,00276,66708	57	
			21189		20921		42112			
	4	9,84809,93795		9,85086,18392		9,99723,75404		10,00276,24596	56	
			21190		20922		42111			
	5	9,84810,14985		9,85085,97470		9,99724,17515		10,00275,82485	55	
			21189		20922		42111			
49	6	9,84810,36174		9,85085,76548		9,99724,59626		10,00275,40374	54	10
			21189		20922		42111			
	7	9,84810,57363		9,85085,55626		9,99725,01737		10,00274,98263	53	
			21189		20923		42112			
	8	9,84810,78552		9,85085,34703		9,99725,43849		10,00274,56151	52	
			21188		20922		42111			
	9	9,84810,99740		9,85085,13781		9,99725,85960		10,00274,14040	51	
			21189		20923		42111			
	10	9,84811,20929		9,85084,92858		9,99726,28071		10,00273,71929	50	
			21188		20923		42111			
	11	9,84811,42117		9,85084,71935		9,99726,70182		10,00273,29818	49	
			21188		20923		42111			
49	12	9,84811,63305		9,85084,51012		9,99727,12293		10,00272,87707	48	10
			21188		20924		42112			
	13	9,84811,84493		9,85084,30088		9,99727,54405		10,00272,45595	47	
			21187		20923		42111			
	14	9,84812,05680		9,85084,09165		9,99727,96516		10,00272,03484	46	
			21188		20924		42111			
	15	9,84812,26868		9,85083,88241		9,99728,38627		10,00271,61373	45	
			21187		20924		42111			
	16	9,84812,48055		9,85083,67317		9,99728,80738		10,00271,19262	44	
			21187		20925		42111			
	17	9,84812,69242		9,85083,46392		9,99729,22849		10,00270,77151	43	
			21187		20924		42112			
49	18	9,84812,90429		9,85083,25468		9,99729,64961		10,00270,35039	42	10
			21186		20925		42111			
	19	9,84813,11615		9,85083,04543		9,99730,07072		10,00269,92928	41	
			21187		20924		42111			
	20	9,84813,32802		9,85082,83619		9,99730,49183		10,00269,50817	40	
			21186		20925		42111			
	21	9,84813,53988		9,85082,62694		9,99730,91294		10,00269,08706	39	
			21186		20926		42111			
	22	9,84813,75174		9,85082,41768		9,99731,33405		10,00268,66595	38	
			21185		20925		42112			
	23	9,84813,96359		9,85082,20843		9,99731,75517		10,00268,24483	37	
			21186		20926		42111			
49	24	9,84814,17545		9,85081,99917		9,99732,17628		10,00267,82372	36	10
			21185		20926		42111			
	25	9,84814,38730		9,85081,78991		9,99732,59739		10,00267,40261	35	
			21185		20926		42111			
	26	9,84814,59915		9,85081,58065		9,99733,01850		10,00266,98150	34	
			21185		20926		42111			
	27	9,84814,81100		9,85081,37139		9,99733,43961		10,00266,56039	33	
			21185		20927		42112			
	28	9,84815,02285		9,85081,16213		9,99733,86072		10,00266,13928	32	
			21184		20927		42111			
	29	9,84815,23470		9,85080,95286		9,99734,28184		10,00265,71816	31	
			21184		20927		42111			
49	30	9,84815,44654		9,85080,74359		9,99734,70295		10,00265,29705	30	10
			21184		20927		42111			
	31	9,84815,65838		9,85080,53432		9,99735,12406		10,00264,87594	29	
			21184		20928		42111			
	32	9,84815,87022		9,85080,32505		9,99735,54517		10,00264,45483	28	
			21183		20927		42111			
	33	9,84816,08206		9,85080,11577		9,99735,96628		10,00264,03372	27	
			21183		20928		42112			
	34	9,84816,29389		9,85079,90650		9,99736,38739		10,00263,61261	26	
			21183		20928		42111			
	35	9,84816,50572		9,85079,69722		9,99736,80851		10,00263,19149	25	
			21183		20929		42111			
49	36	9,84816,71755		9,85079,48794		9,99737,22962		10,00262,77038	24	10
			21183		20928		42111			
	37	9,84816,92938		9,85079,27865		9,99737,65073		10,00262,34927	23	
			21182		20929		42111			
	38	9,84817,14121		9,85079,06937		9,99738,07184		10,00261,92816	22	
			21183		20929		42111			
	39	9,84817,35303		9,85078,86008		9,99738,49295		10,00261,50705	21	
			21182		20929		42111			
	40	9,84817,56486		9,85078,65079		9,99738,91406		10,00261,08594	20	
			21182		20929		42111			
	41	9,84817,77668		9,85078,44150		9,99739,33517		10,00260,66483	19	
			21181		20930		42112			
49	42	9,84817,98850		9,85078,23221		9,99739,75629		10,00260,24371	18	10
			21182		20929		42111			
	43	9,84818,20031		9,85078,02291		9,99740,17740		10,00259,82260	17	
			21181		20930		42111			
	44	9,84818,41213		9,85077,81362		9,99740,59851		10,00259,40149	16	
			21181		20930		42111			
	45	9,84818,62394		9,85077,60432		9,99741,01962		10,00258,98038	15	
			21181		20931		42111			
	46	9,84818,83575		9,85077,39502		9,99741,44073		10,00258,55927	14	
			21180		20930		42111			
	47	9,84819,04756		9,85077,18571		9,99741,86184		10,00258,13816	13	
			21181		20931		42112			
49	48	9,84819,25936		9,85076,97641		9,99742,28295		10,00257,71705	12	10
			21180		20931		42111			
	49	9,84819,47117		9,85076,76710		9,99742,70407		10,00257,29593	11	
			21180		20931		42111			
	50	9,84819,68297		9,85076,55779		9,99743,12518		10,00256,87482	10	
			21180		20931		42111			
	51	9,84819,89477		9,85076,34848		9,99743,54629		10,00256,45371	9	
			21179		20932		42111			
	52	9,84820,10657		9,85076,13917		9,99743,96740		10,00256,03260	8	
			21180		20931		42111			
	53	9,84820,31836		9,85075,92985		9,99744,38851		10,00255,61149	7	
			21179		20932		42111			
49	54	9,84820,53016		9,85075,72054		9,99744,80962		10,00255,19038	6	10
			21179		20933		42111			
	55	9,84820,74195		9,85075,51122		9,99745,23073		10,00254,76927	5	
			21179		20932		42111			
	56	9,84820,95374		9,85075,30189		9,99745,65184		10,00254,34816	4	
			21178		20932		42112			
	57	9,84821,16553		9,85075,09257		9,99746,07295		10,00253,92705	3	
			21178		20933		42111			
	58	9,84821,37731		9,85074,88325		9,99746,49407		10,00253,50593	2	
			21179		20933		42111			
	59	9,84821,58909		9,85074,67392		9,99746,91518		10,00253,08482	1	
			21178		20933		42111			
49	60	9,84821,80088		9,85074,46459		9,99747,33629		10,00252,66371	0	10
		Sin. Compl.		SINUUM		Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
50	0	9,84821,80088		9,85074,46459			9,99747,33629		10,00252,66371	60	9
			21178		20933			42111			
	1	9,84822,01266		9,85074,25526			9,99747,75740		10,00252,24260	59	
			21177		20934			42111			
	2	9,84822,22443		9,85074,04592			9,99748,17851		10,00251,82149	58	
			21178		20933			42111			
	3	9,84822,43621		9,85073,83659			9,99748,59962		10,00251,40038	57	
			21177		20934			42111			
	4	9,84822,64798		9,85073,62725			9,99749,02073		10,00250,97927	56	
			21177		20934			42111			
	5	9,84822,85975		9,85073,41791			9,99749,44184		10,00250,55816	55	
			21177		20934			42111			
50	6	9,84823,07152		9,85073,20857			9,99749,86295		10,00250,13705	54	9
			21177		20934			42111			
	7	9,84823,28329		9,85072,99923			9,99750,28406		10,00249,71594	53	
			21176		20935			42111			
	8	9,84823,49505		9,85072,78988			9,99750,70517		10,00249,29483	52	
			21177		20935			42111			
	9	9,84823,70682		9,85072,58053			9,99751,12628		10,00248,87372	51	
			21176		20935			42112			
	10	9,84823,91858		9,85072,37118			9,99751,54740		10,00248,45260	50	
			21176		20935			42111			
	11	9,84824,13034		9,85072,16183			9,99751,96851		10,00248,03149	49	
			21175		20935			42111			
50	12	9,84824,34209		9,85071,95248			9,99752,38962		10,00247,61038	48	9
			21176		20936			42111			
	13	9,84824,55385		9,85071,74312			9,99752,81073		10,00247,18927	47	
			21175		20936			42111			
	14	9,84824,76560		9,85071,53376			9,99753,23184		10,00246,76816	46	
			21175		20936			42111			
	15	9,84824,97735		9,85071,32440			9,99753,65295		10,00246,34705	45	
			21175		20936			42111			
	16	9,84825,18910		9,85071,11504			9,99754,07406		10,00245,92594	44	
			21175		20936			42111			
	17	9,84825,40085		9,85070,90568			9,99754,49517		10,00245,50483	43	
			21174		20937			42111			
50	18	9,84825,61259		9,85070,69631			9,99754,91628		10,00245,08372	42	9
			21174		20937			42111			
	19	9,84825,82433		9,85070,48694			9,99755,33739		10,00244,66261	41	
			21174		20937			42111			
	20	9,84826,03607		9,85070,27757			9,99755,75850		10,00244,24150	40	
			21174		20937			42111			
	21	9,84826,24781		9,85070,06820			9,99756,17961		10,00243,82039	39	
			21174		20937			42111			
	22	9,84826,45955		9,85069,85883			9,99756,60072		10,00243,39928	38	
			21173		20938			42111			
	23	9,84826,67128		9,85069,64945			9,99757,02183		10,00242,97817	37	
			21173		20938			42111			
50	24	9,84826,88301		9,85069,44007			9,99757,44294		10,00242,55706	36	9
			21173		20938			42111			
	25	9,84827,09474		9,85069,23069			9,99757,86405		10,00242,13595	35	
			21173		20938			42111			
	26	9,84827,30647		9,85069,02131			9,99758,28516		10,00241,71484	34	
			21173		20938			42111			
	27	9,84827,51820		9,85068,81193			9,99758,70627		10,00241,29373	33	
			21172		20939			42111			
	28	9,84827,72992		9,85068,60254			9,99759,12738		10,00240,87262	32	
			21172		20939			42111			
	29	9,84827,94164		9,85068,39315			9,99759,54849		10,00240,45151	31	
			21172		20939			42111			
50	30	9,84828,15336		9,85068,18376			9,99759,96960		10,00240,03040	30	9
			21172		20939			42111			
	31	9,84828,36508		9,85067,97437			9,99760,39071		10,00239,60929	29	
			21172		20940			42112			
	32	9,84828,57680		9,85067,76497			9,99760,81183		10,00239,18817	28	
			21171		20939			42111			
	33	9,84828,78851		9,85067,55558			9,99761,23294		10,00238,76706	27	
			21171		20940			42111			
	34	9,84829,00022		9,85067,34618			9,99761,65405		10,00238,34595	26	
			21171		20940			42111			
	35	9,84829,21193		9,85067,13678			9,99762,07516		10,00237,92484	25	
			21171		20941			42111			
50	36	9,84829,42364		9,85066,92737			9,99762,49627		10,00237,50373	24	9
			21171		20940			42111			
	37	9,84829,63535		9,85066,71797			9,99762,91738		10,00237,08262	23	
			21170		20941			42111			
	38	9,84829,84705		9,85066,50856			9,99763,33849		10,00236,66151	22	
			21170		20941			42111			
	39	9,84830,05875		9,85066,29915			9,99763,75960		10,00236,24040	21	
			21170		20941			42111			
	40	9,84830,27045		9,85066,08974			9,99764,18071		10,00235,81929	20	
			21170		20941			42111			
	41	9,84830,48215		9,85065,88033			9,99764,60182		10,00235,39818	19	
			21169		20941			42111			
50	42	9,84830,69384		9,85065,67092			9,99765,02293		10,00234,97707	18	9
			21170		20942			42111			
	43	9,84830,90554		9,85065,46150			9,99765,44404		10,00234,55596	17	
			21169		20942			42111			
	44	9,84831,11723		9,85065,25208			9,99765,86515		10,00234,13485	16	
			21169		20942			42111			
	45	9,84831,32892		9,85065,04266			9,99766,28626		10,00233,71374	15	
			21168		20942			42111			
	46	9,84831,54060		9,85064,83324			9,99766,70737		10,00233,29263	14	
			21169		20943			42111			
	47	9,84831,75229		9,85064,62381			9,99767,12848		10,00232,87152	13	
			21168		20942			42111			
50	48	9,84831,96397		9,85064,41439			9,99767,54959		10,00232,45041	12	9
			21168		20943			42111			
	49	9,84832,17565		9,85064,20496			9,99767,97070		10,00232,02930	11	
			21168		20943			42111			
	50	9,84832,38733		9,85063,99553			9,99768,39181		10,00231,60819	10	
			21168		20944			42110			
	51	9,84832,59901		9,85063,78609			9,99768,81291		10,00231,18709	9	
			21167		20943			42111			
	52	9,84832,81068		9,85063,57666			9,99769,23402		10,00230,76598	8	
			21167		20944			42111			
	53	9,84833,02235		9,85063,36722			9,99769,65513		10,00230,34487	7	
			21168		20944			42111			
50	54	9,84833,23403		9,85063,15778			9,99770,07624		10,00229,92376	6	9
			21166		20944			42111			
	55	9,84833,44569		9,85062,94834			9,99770,49735		10,00229,50265	5	
			21167		20944			42111			
	56	9,84833,65736		9,85062,73890			9,99770,91846		10,00229,08154	4	
			21166		20945			42111			
	57	9,84833,86902		9,85062,52945			9,99771,33957		10,00228,66043	3	
			21167		20945			42111			
	58	9,84834,08069		9,85062,32000			9,99771,76068		10,00228,23932	2	
			21166		20944			42111			
	59	9,84834,29235		9,85062,11056			9,99772,18179		10,00227,81821	1	
			21166		20946			42111			
50	60	9,84834,50401		9,85061,90110			9,99772,60290		10,00227,39710	0	9
			21165		20945			42111			
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51	0	9,84834,50401		9,85061,90110		9,99772,60290		10,00227,39710	60	8
			21165		20945		42111			
	1	9,84834,71566		9,85061,69165		9,99773,02401		10,00226,97599	59	
			21166		20946		42111			
	2	9,84834,92732		9,85061,48219		9,99773,44512		10,00226,55488	58	
			21165		20945		42111			
	3	9,84835,13897		9,85061,27274		9,99773,86623		10,00226,13377	57	
			21165		20946		42111			
	4	9,84835,35062		9,85061,06328		9,99774,28734		10,00225,71266	56	
			21165		20946		42111			
	5	9,84835,56227		9,85060,85382		9,99774,70845		10,00225,29155	55	
			21164		20947		42111			
51	6	9,84835,77391		9,85060,64435		9,99775,12956		10,00224,87044	54	8
			21165		20946		42111			
	7	9,84835,98556		9,85060,43489		9,99775,55067		10,00224,44933	53	
			21164		20947		42111			
	8	9,84836,19720		9,85060,22542		9,99775,97178		10,00224,02822	52	
			21164		20947		42111			
	9	9,84836,40884		9,85060,01595		9,99776,39289		10,00223,60711	51	
			21164		20947		42111			
	10	9,84836,62048		9,85059,80648		9,99776,81400		10,00223,18600	50	
			21163		20947		42111			
	11	9,84836,83211		9,85059,59701		9,99777,23511		10,00222,76489	49	
			21163		20948		42111			
51	12	9,84837,04374		9,85059,38753		9,99777,65622		10,00222,34378	48	8
			21164		20948		42110			
	13	9,84837,25538		9,85059,17805		9,99778,07732		10,00221,92268	47	
			21163		20948		42111			
	14	9,84837,46701		9,85058,96857		9,99778,49843		10,00221,50157	46	
			21162		20948		42111			
	15	9,84837,67863		9,85058,75909		9,99778,91954		10,00221,08046	45	
			21163		20948		42111			
	16	9,84837,89026		9,85058,54961		9,99779,34065		10,00220,65935	44	
			21162		20949		42111			
	17	9,84838,10188		9,85058,34012		9,99779,76176		10,00220,23824	43	
			21162		20949		42111			
51	18	9,84838,31350		9,85058,13063		9,99780,18287		10,00219,81713	42	8
			21162		20949		42111			
	19	9,84838,52512		9,85057,92114		9,99780,60398		10,00219,39602	41	
			21162		20949		42111			
	20	9,84838,73674		9,85057,71165		9,99781,02509		10,00218,97491	40	
			21162		20949		42111			
	21	9,84838,94836		9,85057,50216		9,99781,44620		10,00218,55380	39	
			21161		20950		42111			
	22	9,84839,15997		9,85057,29266		9,99781,86731		10,00218,13269	38	
			21161		20950		42111			
	23	9,84839,37158		9,85057,08316		9,99782,28842		10,00217,71158	37	
			21161		20950		42111			
51	24	9,84839,58319		9,85056,87366		9,99782,70953		10,00217,29047	36	8
			21161		20950		42111			
	25	9,84839,79480		9,85056,66416		9,99783,13064		10,00216,86936	35	
			21160		20950		42110			
	26	9,84840,00640		9,85056,45466		9,99783,55174		10,00216,44826	34	
			21160		20951		42111			
	27	9,84840,21800		9,85056,24515		9,99783,97285		10,00216,02715	33	
			21160		20951		42111			
	28	9,84840,42960		9,85056,03564		9,99784,39396		10,00215,60604	32	
			21160		20951		42111			
	29	9,84840,64120		9,85055,82613		9,99784,81507		10,00215,18493	31	
			21160		20951		42111			
51	30	9,84840,85280		9,85055,61662		9,99785,23618		10,00214,76382	30	8
			21159		20951		42111			
	31	9,84841,06439		9,85055,40711		9,99785,65729		10,00214,34271	29	
			21160		20952		42111			
	32	9,84841,27599		9,85055,19759		9,99786,07840		10,00213,92160	28	
			21159		20952		42111			
	33	9,84841,48758		9,85054,98807		9,99786,49951		10,00213,50049	27	
			21159		20952		42111			
	34	9,84841,69917		9,85054,77855		9,99786,92062		10,00213,07938	26	
			21158		20952		42110			
	35	9,84841,91075		9,85054,56903		9,99787,34172		10,00212,65828	25	
			21159		20953		42111			
51	36	9,84842,12234		9,85054,35950		9,99787,76283		10,00212,23717	24	8
			21158		20952		42111			
	37	9,84842,33392		9,85054,14998		9,99788,18394		10,00211,81606	23	
			21158		20953		42111			
	38	9,84842,54550		9,85053,94045		9,99788,60505		10,00211,39495	22	
			21158		20953		42111			
	39	9,84842,75708		9,85053,73092		9,99789,02616		10,00210,97384	21	
			21157		20953		42111			
	40	9,84842,96865		9,85053,52139		9,99789,44727		10,00210,55273	20	
			21158		20954		42111			
	41	9,84843,18023		9,85053,31185		9,99789,86838		10,00210,13162	19	
			21157		20954		42111			
51	42	9,84843,39180		9,85053,10231		9,99790,28949		10,00209,71051	18	8
			21157		20953		42110			
	43	9,84843,60337		9,85052,89278		9,99790,71059		10,00209,28941	17	
			21157		20955		42111			
	44	9,84843,81494		9,85052,68323		9,99791,13170		10,00208,86830	16	
			21156		20954		42111			
	45	9,84844,02650		9,85052,47369		9,99791,55281		10,00208,44719	15	
			21157		20954		42111			
	46	9,84844,23807		9,85052,26415		9,99791,97392		10,00208,02608	14	
			21156		20955		42111			
	47	9,84844,44963		9,85052,05460		9,99792,39503		10,00207,60497	13	
			21156		20955		42111			
51	48	9,84844,66119		9,85051,84505		9,99792,81614		10,00207,18386	12	8
			21156		20955		42111			
	49	9,84844,87275		9,85051,63550		9,99793,23725		10,00206,76275	11	
			21155		20955		42111			
	50	9,84845,08430		9,85051,42595		9,99793,65836		10,00206,34164	10	
			21156		20956		42110			
	51	9,84845,29586		9,85051,21639		9,99794,07946		10,00205,92054	9	
			21155		20955		42111			
	52	9,84845,50741		9,85051,00684		9,99794,50057		10,00205,49943	8	
			21155		20956		42111			
	53	9,84845,71896		9,85050,79728		9,99794,92168		10,00205,07832	7	
			21155		20956		42111			
51	54	9,84845,93051		9,85050,58772		9,99795,34279		10,00204,65721	6	8
			21154		20957		42111			
	55	9,84846,14205		9,85050,37815		9,99795,76390		10,00204,23610	5	
			21154		20956		42111			
	56	9,84846,35359		9,85050,16859		9,99796,18501		10,00203,81499	4	
			21155		20957		42110			
	57	9,84846,56514		9,85049,95902		9,99796,60611		10,00203,39389	3	
			21153		20957		42111			
	58	9,84846,77667		9,85049,74945		9,99797,02722		10,00202,97278	2	
			21154		20957		42111			
	59	9,84846,98821		9,85049,53988		9,99797,44833		10,00202,55167	1	
			21154		20957		42111			
51	60	9,84847,19975		9,85049,33031		9,99797,86944		10,00202,13056	0	8
			21153		20958		42111			
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
52	0	9,84847,19975		9,85049,33031			9,99797,86944		10,00202,13056	60	7
			21153		20958			42111			
	1	9,84847,41128		9,85049,12073			9,99798,29055		10,00201,70945	59	
			21153		20958			42111			
	2	9,84847,62281		9,85048,91115			9,99798,71166		10,00201,28834	58	
			21153		20957			42111			
	3	9,84847,83434		9,85048,70158			9,99799,13277		10,00200,86723	57	
			21153		20959			42110			
	4	9,84848,04587		9,85048,49199			9,99799,55387		10,00200,44613	56	
			21152		20958			42111			
	5	9,84848,25739		9,85048,28241			9,99799,97498		10,00200,02502	55	
			21153		20958			42111			
52	6	9,84848,46892		9,85048,07283			9,99800,39609		10,00199,60391	54	7
			21152		20959			42111			
	7	9,84848,68044		9,85047,86324			9,99800,81720		10,00199,18280	53	
			21151		20959			42111			
	8	9,84848,89195		9,85047,65365			9,99801,23831		10,00198,76169	52	
			21152		20959			42110			
	9	9,84849,10347		9,85047,44406			9,99801,65941		10,00198,34059	51	
			21152		20960			42111			
	10	9,84849,31499		9,85047,23446			9,99802,08052		10,00197,91948	50	
			21151		20959			42111			
	11	9,84849,52650		9,85047,02487			9,99802,50163		10,00197,49837	49	
			21151		20960			42111			
52	12	9,84849,73801		9,85046,81527			9,99802,92274		10,00197,07726	48	7
			21151		20960			42111			
	13	9,84849,94952		9,85046,60567			9,99803,34385		10,00196,65615	47	
			21150		20960			42111			
	14	9,84850,16102		9,85046,39607			9,99803,76496		10,00196,23504	46	
			21151		20960			42110			
	15	9,84850,37253		9,85046,18647			9,99804,18606		10,00195,81394	45	
			21150		20961			42111			
	16	9,84850,58403		9,85045,97686			9,99804,60717		10,00195,39283	44	
			21150		20961			42111			
	17	9,84850,79553		9,85045,76725			9,99805,02828		10,00194,97172	43	
			21150		20961			42111			
52	18	9,84851,00703		9,85045,55764			9,99805,44939		10,00194,55061	42	7
			21150		20961			42111			
	19	9,84851,21853		9,85045,34803			9,99805,87050		10,00194,12950	41	
			21149		20961			42110			
	20	9,84851,43002		9,85045,13842			9,99806,29160		10,00193,70840	40	
			21149		20962			42111			
	21	9,84851,64151		9,85044,92880			9,99806,71271		10,00193,28729	39	
			21149		20962			42111			
	22	9,84851,85300		9,85044,71918			9,99807,13382		10,00192,86618	38	
			21149		20962			42111			
	23	9,84852,06449		9,85044,50956			9,99807,55493		10,00192,44507	37	
			21149		20962			42111			
52	24	9,84852,27598		9,85044,29994			9,99807,97604		10,00192,02396	36	7
			21148		20962			42110			
	25	9,84852,48746		9,85044,09032			9,99808,39714		10,00191,60286	35	
			21148		20963			42111			
	26	9,84852,69894		9,85043,88069			9,99808,81825		10,00191,18175	34	
			21148		20963			42111			
	27	9,84852,91042		9,85043,67106			9,99809,23936		10,00190,76064	33	
			21148		20963			42111			
	28	9,84853,12190		9,85043,46143			9,99809,66047		10,00190,33953	32	
			21148		20963			42111			
	29	9,84853,33338		9,85043,25180			9,99810,08158		10,00189,91842	31	
			21147		20963			42110			
52	30	9,84853,54485		9,85043,04217			9,99810,50268		10,00189,49732	30	7
			21147		20964			42111			
	31	9,84853,75632		9,85042,83253			9,99810,92379		10,00189,07621	29	
			21147		20964			42111			
	32	9,84853,96779		9,85042,62289			9,99811,34490		10,00188,65510	28	
			21147		20964			42111			
	33	9,84854,17926		9,85042,41325			9,99811,76601		10,00188,23399	27	
			21146		20964			42110			
	34	9,84854,39072		9,85042,20361			9,99812,18711		10,00187,81289	26	
			21147		20965			42111			
	35	9,84854,60219		9,85041,99396			9,99812,60822		10,00187,39178	25	
			21146		20964			42111			
52	36	9,84854,81365		9,85041,78432			9,99813,02933		10,00186,97067	24	7
			21146		20965			42111			
	37	9,84855,02511		9,85041,57467			9,99813,45044		10,00186,54956	23	
			21145		20965			42110			
	38	9,84855,23656		9,85041,36502			9,99813,87154		10,00186,12846	22	
			21146		20965			42111			
	39	9,84855,44802		9,85041,15537			9,99814,29265		10,00185,70735	21	
			21145		20966			42111			
	40	9,84855,65947		9,85040,94571			9,99814,71376		10,00185,28624	20	
			21145		20965			42111			
	41	9,84855,87092		9,85040,73606			9,99815,13487		10,00184,86513	19	
			21145		20966			42111			
52	42	9,84856,08237		9,85040,52640			9,99815,55598		10,00184,44402	18	7
			21145		20966			42110			
	43	9,84856,29382		9,85040,31674			9,99815,97708		10,00184,02292	17	
			21144		20967			42111			
	44	9,84856,50526		9,85040,10707			9,99816,39819		10,00183,60181	16	
			21145		20966			42111			
	45	9,84856,71671		9,85039,89741			9,99816,81930		10,00183,18070	15	
			21144		20967			42111			
	46	9,84856,92815		9,85039,68774			9,99817,24041		10,00182,75959	14	
			21144		20967			42110			
	47	9,84857,13959		9,85039,47807			9,99817,66151		10,00182,33849	13	
			21143		20967			42111			
52	48	9,84857,35102		9,85039,26840			9,99818,08262		10,00181,91738	12	7
			21144		20967			42111			
	49	9,84857,56246		9,85039,05873			9,99818,50373		10,00181,49627	11	
			21143		20967			42111			
	50	9,84857,77389		9,85038,84906			9,99818,92484		10,00181,07516	10	
			21143		20968			42110			
	51	9,84857,98532		9,85038,63938			9,99819,34594		10,00180,65406	9	
			21143		20968			42111			
	52	9,84858,19675		9,85038,42970			9,99819,76705		10,00180,23295	8	
			21143		20968			42111			
	53	9,84858,40818		9,85038,22002			9,99820,18816		10,00179,81184	7	
			21142		20968			42111			
52	54	9,84858,61960		9,85038,01034			9,99820,60927		10,00179,39073	6	7
			21142		20969			42110			
	55	9,84858,83102		9,85037,80065			9,99821,03037		10,00178,96963	5	
			21142		20969			42111			
	56	9,84859,04244		9,85037,59096			9,99821,45148		10,00178,54852	4	
			21142		20969			42111			
	57	9,84859,25386		9,85037,38127			9,99821,87259		10,00178,12741	3	
			21141		20969			42111			
	58	9,84859,46528		9,85037,17158			9,99822,29370		10,00177,70630	2	
			21141		20969			42110			
	59	9,84859,67669		9,85036,96189			9,99822,71480		10,00177,28520	1	
			21141		20970			42111			
52	60	9,84859,88810		9,85036,75220			9,99823,13591		10,00176,86409	0	7
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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
53	0	9,84859,88810		9,85036,75220			9,99823,13591		10,00176,86409	60	6
			21141		20970			42111			
	1	9,84860,09951		9,85036,54250			9,99823,55702		10,00176,44298	59	
			21141		20970			42110			
	2	9,84860,31092		9,85036,33280			9,99823,97812		10,00176,02188	58	
			21141		20970			42111			
	3	9,84860,52233		9,85036,12310			9,99824,39923		10,00175,60077	57	
			21140		20971			42111			
	4	9,84860,73373		9,85035,91339			9,99824,82034		10,00175,17966	56	
			21140		20970			42111			
	5	9,84860,94513		9,85035,70369			9,99825,24145		10,00174,75855	55	
			21140		20971			42110			
53	6	9,84861,15653		9,85035,49398			9,99825,66255		10,00174,33745	54	6
			21140		20971			42111			
	7	9,84861,36793		9,85035,28427			9,99826,08366		10,00173,91634	53	
			21140		20971			42111			
	8	9,84861,57933		9,85035,07456			9,99826,50477		10,00173,49523	52	
			21139		20971			42110			
	9	9,84861,79072		9,85034,86485			9,99826,92587		10,00173,07413	51	
			21139		20972			42111			
	10	9,84862,00211		9,85034,65513			9,99827,34698		10,00172,65302	50	
			21139		20972			42111			
	11	9,84862,21350		9,85034,44541			9,99827,76809		10,00172,23191	49	
			21139		20972			42111			
53	12	9,84862,42489		9,85034,23569			9,99828,18920		10,00171,81080	48	6
			21139		20972			42110			
	13	9,84862,63628		9,85034,02597			9,99828,61030		10,00171,38970	47	
			21138		20972			42111			
	14	9,84862,84766		9,85033,81625			9,99829,03141		10,00170,96859	46	
			21138		20973			42111			
	15	9,84863,05904		9,85033,60652			9,99829,45252		10,00170,54748	45	
			21138		20972			42110			
	16	9,84863,27042		9,85033,39680			9,99829,87362		10,00170,12638	44	
			21138		20973			42111			
	17	9,84863,48180		9,85033,18707			9,99830,29473		10,00169,70527	43	
			21137		20974			42111			
53	18	9,84863,69317		9,85032,97733			9,99830,71584		10,00169,28416	42	6
			21138		20973			42111			
	19	9,84863,90455		9,85032,76760			9,99831,13695		10,00168,86305	41	
			21137		20974			42110			
	20	9,84864,11592		9,85032,55786			9,99831,55805		10,00168,44195	40	
			21137		20973			42111			
	21	9,84864,32729		9,85032,34813			9,99831,97916		10,00168,02084	39	
			21136		20974			42111			
	22	9,84864,53865		9,85032,13839			9,99832,40027		10,00167,59973	38	
			21137		20975			42110			
	23	9,84864,75002		9,85031,92864			9,99832,82137		10,00167,17863	37	
			21136		20974			42111			
53	24	9,84864,96138		9,85031,71890			9,99833,24248		10,00166,75752	36	6
			21136		20975			42111			
	25	9,84865,17274		9,85031,50915			9,99833,66359		10,00166,33641	35	
			21136		20974			42110			
	26	9,84865,38410		9,85031,29941			9,99834,08469		10,00165,91531	34	
			21136		20975			42111			
	27	9,84865,59546		9,85031,08966			9,99834,50580		10,00165,49420	33	
			21135		20976			42111			
	28	9,84865,80681		9,85030,87990			9,99834,92691		10,00165,07309	32	
			21136		20975			42110			
	29	9,84866,01817		9,85030,67015			9,99835,34801		10,00164,65199	31	
			21135		20976			42111			
53	30	9,84866,22952		9,85030,46039			9,99835,76912		10,00164,23088	30	6
			21134		20975			42111			
	31	9,84866,44086		9,85030,25064			9,99836,19023		10,00163,80977	29	
			21135		20976			42111			
	32	9,84866,65221		9,85030,04088			9,99836,61134		10,00163,38866	28	
			21135		20977			42110			
	33	9,84866,86356		9,85029,83111			9,99837,03244		10,00162,96756	27	
			21134		20976			42111			
	34	9,84867,07490		9,85029,62135			9,99837,45355		10,00162,54645	26	
			21134		20977			42111			
	35	9,84867,28624		9,85029,41158			9,99837,87466		10,00162,12534	25	
			21134		20977			42110			
53	36	9,84867,49758		9,85029,20181			9,99838,29576		10,00161,70424	24	6
			21133		20977			42111			
	37	9,84867,70891		9,85028,99204			9,99838,71687		10,00161,28313	23	
			21134		20977			42111			
	38	9,84867,92025		9,85028,78227			9,99839,13798		10,00160,86202	22	
			21133		20977			42110			
	39	9,84868,13158		9,85028,57250			9,99839,55908		10,00160,44092	21	
			21133		20978			42111			
	40	9,84868,34291		9,85028,36272			9,99839,98019		10,00160,01981	20	
			21133		20978			42111			
	41	9,84868,55424		9,85028,15294			9,99840,40130		10,00159,59870	19	
			21132		20978			42110			
53	42	9,84868,76556		9,85027,94316			9,99840,82240		10,00159,17760	18	6
			21133		20978			42111			
	43	9,84868,97689		9,85027,73338			9,99841,24351		10,00158,75649	17	
			21132		20979			42111			
	44	9,84869,18821		9,85027,52359			9,99841,66462		10,00158,33538	16	
			21132		20978			42110			
	45	9,84869,39953		9,85027,31381			9,99842,08572		10,00157,91428	15	
			21132		20979			42111			
	46	9,84869,61085		9,85027,10402			9,99842,50683		10,00157,49317	14	
			21131		20979			42111			
	47	9,84869,82216		9,85026,89423			9,99842,92794		10,00157,07206	13	
			21132		20979			42110			
53	48	9,84870,03348		9,85026,68444			9,99843,34904		10,00156,65096	12	6
			21131		20980			42111			
	49	9,84870,24479		9,85026,47464			9,99843,77015		10,00156,22985	11	
			21131		20980			42110			
	50	9,84870,45610		9,85026,26484			9,99844,19125		10,00155,80875	10	
			21131		20980			42111			
	51	9,84870,66741		9,85026,05504			9,99844,61236		10,00155,38764	9	
			21130		20980			42111			
	52	9,84870,87871		9,85025,84524			9,99845,03347		10,00154,96653	8	
			21131		20980			42110			
	53	9,84871,09002		9,85025,63544			9,99845,45457		10,00154,54543	7	
			21130		20980			42111			
53	54	9,84871,30132		9,85025,42564			9,99845,87568		10,00154,12432	6	6
			21130		20981			42111			
	55	9,84871,51262		9,85025,21583			9,99846,29679		10,00153,70321	5	
			21129		20981			42110			
	56	9,84871,72391		9,85025,00602			9,99846,71789		10,00153,28211	4	
			21130		20981			42111			
	57	9,84871,93521		9,85024,79621			9,99847,13900		10,00152,86100	3	
			21129		20981			42111			
	58	9,84872,14650		9,85024,58640			9,99847,56011		10,00152,43989	2	
			21129		20982			42110			
	59	9,84872,35779		9,85024,37658			9,99847,98121		10,00152,01879	1	
			21129		20982			42111			
53	60	9,84872,56908		9,85024,16676			9,99848,40232		10,00151,59768	0	6
			21129		20982			42111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
54	0	9,84872,56908		9,85024,16676			9,99848,40232		10,00151,59768	60	5
			21129		20982			42111			
	1	9,84872,78037		9,85023,95694			9,99848,82343		10,00151,17657	59	
			21128		20982			42110			
	2	9,84872,99165		9,85023,74712			9,99849,24453		10,00150,75547	58	
			21129		20982			42111			
	3	9,84873,20294		9,85023,53730			9,99849,66564		10,00150,33436	57	
			21128		20983			42110			
	4	9,84873,41422		9,85023,32747			9,99850,08674		10,00149,91326	56	
			21128		20982			42111			
	5	9,84873,62550		9,85023,11765			9,99850,50785		10,00149,49215	55	
			21127		20983			42111			
54	6	9,84873,83677		9,85022,90782			9,99850,92896		10,00149,07104	54	5
			21128		20983			42110			
	7	9,84874,04805		9,85022,69799			9,99851,35006		10,00148,64994	53	
			21127		20984			42111			
	8	9,84874,25932		9,85022,48815			9,99851,77117		10,00148,22883	52	
			21127		20983			42111			
	9	9,84874,47059		9,85022,27832			9,99852,19228		10,00147,80772	51	
			21127		20984			42110			
	10	9,84874,68186		9,85022,06848			9,99852,61338		10,00147,38662	50	
			21127		20984			42111			
	11	9,84874,89313		9,85021,85864			9,99853,03449		10,00146,96551	49	
			21126		20984			42111			
54	12	9,84875,10439		9,85021,64880			9,99853,45560		10,00146,54440	48	5
			21127		20985			42110			
	13	9,84875,31566		9,85021,43895			9,99853,87670		10,00146,12330	47	
			21126		20984			42111			
	14	9,84875,52692		9,85021,22911			9,99854,29781		10,00145,70219	46	
			21125		20985			42110			
	15	9,84875,73817		9,85021,01926			9,99854,71891		10,00145,28109	45	
			21126		20985			42111			
	16	9,84875,94943		9,85020,80941			9,99855,14002		10,00144,85998	44	
			21126		20985			42111			
	17	9,84876,16069		9,85020,59956			9,99855,56113		10,00144,43887	43	
			21125		20985			42110			
54	18	9,84876,37194		9,85020,38971			9,99855,98223		10,00144,01777	42	5
			21125		20986			42111			
	19	9,84876,58319		9,85020,17985			9,99856,40334		10,00143,59666	41	
			21125		20986			42110			
	20	9,84876,79444		9,85019,96999			9,99856,82444		10,00143,17556	40	
			21124		20986			42111			
	21	9,84877,00568		9,85019,76013			9,99857,24555		10,00142,75445	39	
			21125		20986			42111			
	22	9,84877,21693		9,85019,55027			9,99857,66666		10,00142,33334	38	
			21124		20986			42110			
	23	9,84877,42817		9,85019,34041			9,99858,08776		10,00141,91224	37	
			21124		20987			42111			
54	24	9,84877,63941		9,85019,13054			9,99858,50887		10,00141,49113	36	5
			21124		20987			42110			
	25	9,84877,85065		9,85018,92067			9,99858,92997		10,00141,07003	35	
			21123		20987			42111			
	26	9,84878,06188		9,85018,71080			9,99859,35108		10,00140,64892	34	
			21124		20987			42111			
	27	9,84878,27312		9,85018,50093			9,99859,77219		10,00140,22781	33	
			21123		20987			42110			
	28	9,84878,48435		9,85018,29106			9,99860,19329		10,00139,80671	32	
			21123		20988			42111			
	29	9,84878,69558		9,85018,08118			9,99860,61440		10,00139,38560	31	
			21123		20988			42110			
54	30	9,84878,90681		9,85017,87130			9,99861,03550		10,00138,96450	30	5
			21122		20988			42111			
	31	9,84879,11803		9,85017,66142			9,99861,45661		10,00138,54339	29	
			21122		20988			42111			
	32	9,84879,32925		9,85017,45154			9,99861,87772		10,00138,12228	28	
			21123		20989			42110			
	33	9,84879,54048		9,85017,24165			9,99862,29882		10,00137,70118	27	
			21122		20988			42111			
	34	9,84879,75170		9,85017,03177			9,99862,71993		10,00137,28007	26	
			21121		20989			42110			
	35	9,84879,96291		9,85016,82188			9,99863,14103		10,00136,85897	25	
			21122		20989			42111			
54	36	9,84880,17413		9,85016,61199			9,99863,56214		10,00136,43786	24	5
			21121		20989			42111			
	37	9,84880,38534		9,85016,40210			9,99863,98325		10,00136,01675	23	
			21121		20990			42110			
	38	9,84880,59655		9,85016,19220			9,99864,40435		10,00135,59565	22	
			21121		20989			42111			
	39	9,84880,80776		9,85015,98231			9,99864,82546		10,00135,17454	21	
			21121		20990			42110			
	40	9,84881,01897		9,85015,77241			9,99865,24656		10,00134,75344	20	
			21121		20990			42111			
	41	9,84881,23018		9,85015,56251			9,99865,66767		10,00134,33233	19	
			21120		20991			42111			
54	42	9,84881,44138		9,85015,35260			9,99866,08878		10,00133,91122	18	5
			21120		20990			42110			
	43	9,84881,65258		9,85015,14270			9,99866,50988		10,00133,49012	17	
			21120		20991			42111			
	44	9,84881,86378		9,85014,93279			9,99866,93099		10,00133,06901	16	
			21120		20991			42110			
	45	9,84882,07498		9,85014,72288			9,99867,35209		10,00132,64791	15	
			21119		20991			42111			
	46	9,84882,28617		9,85014,51297			9,99867,77320		10,00132,22680	14	
			21119		20991			42110			
	47	9,84882,49736		9,85014,30306			9,99868,19430		10,00131,80570	13	
			21119		20992			42111			
54	48	9,84882,70855		9,85014,09314			9,99868,61541		10,00131,38459	12	5
			21119		20991			42111			
	49	9,84882,91974		9,85013,88323			9,99869,03652		10,00130,96348	11	
			21119		20992			42110			
	50	9,84883,13093		9,85013,67331			9,99869,45762		10,00130,54238	10	
			21118		20992			42111			
	51	9,84883,34211		9,85013,46339			9,99869,87873		10,00130,12127	9	
			21119		20993			42110			
	52	9,84883,55330		9,85013,25346			9,99870,29983		10,00129,70017	8	
			21118		20992			42111			
	53	9,84883,76448		9,85013,04354			9,99870,72094		10,00129,27906	7	
			21118		20993			42110			
54	54	9,84883,97566		9,85012,83361			9,99871,14204		10,00128,85796	6	5
			21117		20993			42111			
	55	9,84884,18683		9,85012,62368			9,99871,56315		10,00128,43685	5	
			21118		20993			42111			
	56	9,84884,39801		9,85012,41375			9,99871,98426		10,00128,01574	4	
			21117		20993			42110			
	57	9,84884,60918		9,85012,20382			9,99872,40536		10,00127,59464	3	
			21117		20994			42111			
	58	9,84884,82035		9,85011,99388			9,99872,82647		10,00127,17353	2	
			21117		20993			42110			
	59	9,84885,03152		9,85011,78395			9,99873,24757		10,00126,75243	1	
			21117		20994			42111			
54	60	9,84885,24269		9,85011,57401			9,99873,66868		10,00126,33132	0	5
			21116		20994			42110			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
55	0	9,84885,24269		9,85011,57401			9,99873,66868		10,00126,33132	60	4
			21116		20994			42110			
	1	9,84885,45385		9,85011,36407			9,99874,08978		10,00125,91022	59	
			21116		20995			42111			
	2	9,84885,66501		9,85011,15412			9,99874,51089		10,00125,48911	58	
			21116		20994			42110			
	3	9,84885,87617		9,85010,94418			9,99874,93199		10,00125,06801	57	
			21116		20995			42111			
	4	9,84886,08733		9,85010,73423			9,99875,35310		10,00124,64690	56	
			21116		20995			42111			
	5	9,84886,29849		9,85010,52428			9,99875,77421		10,00124,22579	55	
			21115		20995			42110			
55	6	9,84886,50964		9,85010,31433			9,99876,19531		10,00123,80469	54	4
			21115		20996			42111			
	7	9,84886,72079		9,85010,10437			9,99876,61642		10,00123,38358	53	
			21115		20995			42110			
	8	9,84886,93194		9,85009,89442			9,99877,03752		10,00122,96248	52	
			21115		20996			42111			
	9	9,84887,14309		9,85009,68446			9,99877,45863		10,00122,54137	51	
			21115		20996			42110			
	10	9,84887,35424		9,85009,47450			9,99877,87973		10,00122,12027	50	
			21114		20996			42111			
	11	9,84887,56538		9,85009,26454			9,99878,30084		10,00121,69916	49	
			21114		20996			42110			
55	12	9,84887,77652		9,85009,05458			9,99878,72194		10,00121,27806	48	4
			21114		20997			42111			
	13	9,84887,98766		9,85008,84461			9,99879,14305		10,00120,85695	47	
			21114		20997			42111			
	14	9,84888,19880		9,85008,63464			9,99879,56416		10,00120,43584	46	
			21113		20997			42110			
	15	9,84888,40993		9,85008,42467			9,99879,98526		10,00120,01474	45	
			21114		20997			42111			
	16	9,84888,62107		9,85008,21470			9,99880,40637		10,00119,59363	44	
			21113		20997			42110			
	17	9,84888,83220		9,85008,00473			9,99880,82747		10,00119,17253	43	
			21113		20998			42111			
55	18	9,84889,04333		9,85007,79475			9,99881,24858		10,00118,75142	42	4
			21113		20998			42110			
	19	9,84889,25446		9,85007,58477			9,99881,66968		10,00118,33032	41	
			21112		20998			42111			
	20	9,84889,46558		9,85007,37479			9,99882,09079		10,00117,90921	40	
			21112		20998			42110			
	21	9,84889,67670		9,85007,16481			9,99882,51189		10,00117,48811	39	
			21113		20998			42111			
	22	9,84889,88783		9,85006,95483			9,99882,93300		10,00117,06700	38	
			21111		20999			42110			
	23	9,84890,09894		9,85006,74484			9,99883,35410		10,00116,64590	37	
			21112		20999			42111			
55	24	9,84890,31006		9,85006,53485			9,99883,77521		10,00116,22479	36	4
			21112		20999			42110			
	25	9,84890,52118		9,85006,32486			9,99884,19631		10,00115,80369	35	
			21111		20999			42111			
	26	9,84890,73229		9,85006,11487			9,99884,61742		10,00115,38258	34	
			21111		21000			42110			
	27	9,84890,94340		9,85005,90488			9,99885,03852		10,00114,96148	33	
			21111		21000			42111			
	28	9,84891,15451		9,85005,69488			9,99885,45963		10,00114,54037	32	
			21111		21000			42111			
	29	9,84891,36562		9,85005,48488			9,99885,88074		10,00114,11926	31	
			21110		21000			42110			
55	30	9,84891,57672		9,85005,27488			9,99886,30184		10,00113,69816	30	4
			21110		21000			42111			
	31	9,84891,78782		9,85005,06488			9,99886,72295		10,00113,27705	29	
			21111		21001			42110			
	32	9,84891,99893		9,85004,85487			9,99887,14405		10,00112,85595	28	
			21109		21000			42111			
	33	9,84892,21002		9,85004,64487			9,99887,56516		10,00112,43484	27	
			21110		21001			42110			
	34	9,84892,42112		9,85004,43486			9,99887,98626		10,00112,01374	26	
			21110		21001			42111			
	35	9,84892,63222		9,85004,22485			9,99888,40737		10,00111,59263	25	
			21109		21001			42110			
55	36	9,84892,84331		9,85004,01484			9,99888,82847		10,00111,17153	24	4
			21109		21002			42111			
	37	9,84893,05440		9,85003,80482			9,99889,24958		10,00110,75042	23	
			21109		21002			42110			
	38	9,84893,26549		9,85003,59480			9,99889,67068		10,00110,32932	22	
			21108		21001			42111			
	39	9,84893,47657		9,85003,38479			9,99890,09179		10,00109,90821	21	
			21109		21002			42110			
	40	9,84893,68766		9,85003,17477			9,99890,51289		10,00109,48711	20	
			21108		21003			42111			
	41	9,84893,89874		9,85002,96474			9,99890,93400		10,00109,06600	19	
			21108		21002			42110			
55	42	9,84894,10982		9,85002,75472			9,99891,35510		10,00108,64490	18	4
			21108		21003			42111			
	43	9,84894,32090		9,85002,54469			9,99891,77621		10,00108,22379	17	
			21108		21003			42110			
	44	9,84894,53198		9,85002,33466			9,99892,19731		10,00107,80269	16	
			21107		21003			42111			
	45	9,84894,74305		9,85002,12463			9,99892,61842		10,00107,38158	15	
			21107		21003			42110			
	46	9,84894,95412		9,85001,91460			9,99893,03952		10,00106,96048	14	
			21107		21004			42111			
	47	9,84895,16519		9,85001,70456			9,99893,46063		10,00106,53937	13	
			21107		21003			42110			
55	48	9,84895,37626		9,85001,49453			9,99893,88173		10,00106,11827	12	4
			21107		21004			42111			
	49	9,84895,58733		9,85001,28449			9,99894,30284		10,00105,69716	11	
			21106		21004			42110			
	50	9,84895,79839		9,85001,07445			9,99894,72394		10,00105,27606	10	
			21106		21005			42111			
	51	9,84896,00945		9,85000,86440			9,99895,14505		10,00104,85495	9	
			21106		21004			42110			
	52	9,84896,22051		9,85000,65436			9,99895,56615		10,00104,43385	8	
			21106		21005			42111			
	53	9,84896,43157		9,85000,44431			9,99895,98726		10,00104,01274	7	
			21105		21005			42110			
55	54	9,84896,64262		9,85000,23426			9,99896,40836		10,00103,59164	6	4
			21106		21005			42111			
	55	9,84896,85368		9,85000,02421			9,99896,82947		10,00103,17053	5	
			21105		21005			42110			
	56	9,84897,06473		9,84999,81416			9,99897,25057		10,00102,74943	4	
			21105		21006			42111			
	57	9,84897,27578		9,84999,60410			9,99897,67168		10,00102,32832	3	
			21105		21006			42110			
	58	9,84897,48683		9,84999,39404			9,99898,09278		10,00101,90722	2	
			21104		21006			42111			
	59	9,84897,69787		9,84999,18398			9,99898,51389		10,00101,48611	1	
			21105		21006			42110			
55	60	9,84897,90892		9,84998,97392			9,99898,93499		10,00101,06501	0	4
			21104		21006			42111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
56	0	9,84897,90892		9,84998,97392			9,99898,93499		10,00101,06501	60	3
			21104		21006			42111			
	1	9,84898,11996		9,84998,76386			9,99899,35610		10,00100,64390	59	
			21104		21007			42110			
	2	9,84898,33100		9,84998,55379			9,99899,77720		10,00100,22280	58	
			21103		21006			42111			
	3	9,84898,54203		9,84998,34373			9,99900,19831		10,00099,80169	57	
			21104		21007			42110			
	4	9,84898,75307		9,84998,13366			9,99900,61941		10,00099,38059	56	
			21103		21008			42111			
	5	9,84898,96410		9,84997,92358			9,99901,04052		10,00098,95948	55	
			21103		21007			42110			
56	6	9,84899,17513		9,84997,71351			9,99901,46162		10,00098,53838	54	3
			21103		21007			42111			
	7	9,84899,38616		9,84997,50344			9,99901,88273		10,00098,11727	53	
			21103		21008			42110			
	8	9,84899,59719		9,84997,29336			9,99902,30383		10,00097,69617	52	
			21103		21008			42111			
	9	9,84899,80822		9,84997,08328			9,99902,72494		10,00097,27506	51	
			21102		21008			42110			
	10	9,84900,01924		9,84996,87320			9,99903,14604		10,00096,85396	50	
			21102		21009			42111			
	11	9,84900,23026		9,84996,66311			9,99903,56715		10,00096,43285	49	
			21102		21008			42110			
56	12	9,84900,44128		9,84996,45303			9,99903,98825		10,00096,01175	48	3
			21102		21009			42111			
	13	9,84900,65230		9,84996,24294			9,99904,40936		10,00095,59064	47	
			21101		21009			42110			
	14	9,84900,86331		9,84996,03285			9,99904,83046		10,00095,16954	46	
			21101		21009			42111			
	15	9,84901,07432		9,84995,82276			9,99905,25157		10,00094,74843	45	
			21101		21010			42110			
	16	9,84901,28533		9,84995,61266			9,99905,67267		10,00094,32733	44	
			21101		21009			42111			
	17	9,84901,49634		9,84995,40257			9,99906,09378		10,00093,90622	43	
			21101		21010			42110			
56	18	9,84901,70735		9,84995,19247			9,99906,51488		10,00093,48512	42	3
			21100		21010			42111			
	19	9,84901,91835		9,84994,98237			9,99906,93599		10,00093,06401	41	
			21101		21010			42110			
	20	9,84902,12936		9,84994,77227			9,99907,35709		10,00092,64291	40	
			21100		21011			42111			
	21	9,84902,34036		9,84994,56216			9,99907,77820		10,00092,22180	39	
			21100		21011			42110			
	22	9,84902,55136		9,84994,35205			9,99908,19930		10,00091,80070	38	
			21099		21010			42111			
	23	9,84902,76235		9,84994,14195			9,99908,62041		10,00091,37959	37	
			21100		21011			42110			
56	24	9,84902,97335		9,84993,93184			9,99909,04151		10,00090,95849	36	3
			21099		21012			42110			
	25	9,84903,18434		9,84993,72172			9,99909,46261		10,00090,53739	35	
			21099		21011			42111			
	26	9,84903,39533		9,84993,51161			9,99909,88372		10,00090,11628	34	
			21099		21012			42110			
	27	9,84903,60632		9,84993,30149			9,99910,30482		10,00089,69518	33	
			21098		21012			42111			
	28	9,84903,81730		9,84993,09137			9,99910,72593		10,00089,27407	32	
			21099		21012			42110			
	29	9,84904,02829		9,84992,88125			9,99911,14703		10,00088,85297	31	
			21098		21012			42111			
56	30	9,84904,23927		9,84992,67113			9,99911,56814		10,00088,43186	30	3
			21098		21012			42110			
	31	9,84904,45025		9,84992,46101			9,99911,98924		10,00088,01076	29	
			21098		21013			42111			
	32	9,84904,66123		9,84992,25088			9,99912,41035		10,00087,58965	28	
			21097		21013			42110			
	33	9,84904,87220		9,84992,04075			9,99912,83145		10,00087,16855	27	
			21098		21013			42111			
	34	9,84905,08318		9,84991,83062			9,99913,25256		10,00086,74744	26	
			21097		21013			42110			
	35	9,84905,29415		9,84991,62049			9,99913,67366		10,00086,32634	25	
			21097		21014			42111			
56	36	9,84905,50512		9,84991,41035			9,99914,09477		10,00085,90523	24	3
			21097		21013			42110			
	37	9,84905,71609		9,84991,20022			9,99914,51587		10,00085,48413	23	
			21096		21014			42111			
	38	9,84905,92705		9,84990,99008			9,99914,93698		10,00085,06302	22	
			21097		21014			42110			
	39	9,84906,13802		9,84990,77994			9,99915,35808		10,00084,64192	21	
			21096		21015			42110			
	40	9,84906,34898		9,84990,56979			9,99915,77918		10,00084,22082	20	
			21096		21014			42111			
	41	9,84906,55994		9,84990,35965			9,99916,20029		10,00083,79971	19	
			21095		21015			42110			
56	42	9,84906,77089		9,84990,14950			9,99916,62139		10,00083,37861	18	3
			21096		21015			42111			
	43	9,84906,98185		9,84989,93935			9,99917,04250		10,00082,95750	17	
			21095		21015			42110			
	44	9,84907,19280		9,84989,72920			9,99917,46360		10,00082,53640	16	
			21096		21015			42111			
	45	9,84907,40376		9,84989,51905			9,99917,88471		10,00082,11529	15	
			21094		21016			42110			
	46	9,84907,61470		9,84989,30889			9,99918,30581		10,00081,69419	14	
			21095		21015			42111			
	47	9,84907,82565		9,84989,09874			9,99918,72692		10,00081,27308	13	
			21095		21016			42110			
56	48	9,84908,03660		9,84988,88858			9,99919,14802		10,00080,85198	12	3
			21094		21017			42111			
	49	9,84908,24754		9,84988,67841			9,99919,56913		10,00080,43087	11	
			21094		21016			42110			
	50	9,84908,45848		9,84988,46825			9,99919,99023		10,00080,00977	10	
			21094		21016			42110			
	51	9,84908,66942		9,84988,25809			9,99920,41133		10,00079,58867	9	
			21094		21017			42111			
	52	9,84908,88036		9,84988,04792			9,99920,83244		10,00079,16756	8	
			21093		21017			42110			
	53	9,84909,09129		9,84987,83775			9,99921,25354		10,00078,74646	7	
			21094		21017			42111			
56	54	9,84909,30223		9,84987,62758			9,99921,67465		10,00078,32535	6	3
			21093		21018			42110			
	55	9,84909,51316		9,84987,41740			9,99922,09575		10,00077,90425	5	
			21093		21017			42111			
	56	9,84909,72409		9,84987,20723			9,99922,51686		10,00077,48314	4	
			21092		21018			42110			
	57	9,84909,93501		9,84986,99705			9,99922,93796		10,00077,06204	3	
			21093		21018			42111			
	58	9,84910,14594		9,84986,78687			9,99923,35907		10,00076,64093	2	
			21092		21018			42110			
	59	9,84910,35686		9,84986,57669			9,99923,78017		10,00076,21983	1	
			21092		21018			42111			
56	60	9,84910,56778		9,84986,36651			9,99924,20128		10,00075,79872	0	3
			21092		21019			42110			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
57	0	9,84910,56778		9,84986,36651			9,99924,20128		10,00075,79872	60	2
			21092		21019			42110			
	1	9,84910,77870		9,84986,15632			9,99924,62238		10,00075,37762	59	
			21092		21019			42110			
	2	9,84910,98962		9,84985,94613			9,99925,04348		10,00074,95652	58	
			21091		21019			42111			
	3	9,84911,20053		9,84985,73594			9,99925,46459		10,00074,53541	57	
			21091		21019			42110			
	4	9,84911,41144		9,84985,52575			9,99925,88569		10,00074,11431	56	
			21091		21019			42111			
	5	9,84911,62235		9,84985,31556			9,99926,30680		10,00073,69320	55	
			21091		21020			42110			
57	6	9,84911,83326		9,84985,10536			9,99926,72790		10,00073,27210	54	2
			21091		21020			42111			
	7	9,84912,04417		9,84984,89516			9,99927,14901		10,00072,85099	53	
			21090		21020			42110			
	8	9,84912,25507		9,84984,68496			9,99927,57011		10,00072,42989	52	
			21091		21020			42110			
	9	9,84912,46598		9,84984,47476			9,99927,99121		10,00072,00879	51	
			21090		21020			42111			
	10	9,84912,67688		9,84984,26456			9,99928,41232		10,00071,58768	50	
			21089		21021			42110			
	11	9,84912,88777		9,84984,05435			9,99928,83342		10,00071,16658	49	
			21090		21021			42111			
57	12	9,84913,09867		9,84983,84414			9,99929,25453		10,00070,74547	48	2
			21089		21021			42110			
	13	9,84913,30956		9,84983,63393			9,99929,67563		10,00070,32437	47	
			21090		21021			42111			
	14	9,84913,52046		9,84983,42372			9,99930,09674		10,00069,90326	46	
			21089		21021			42110			
	15	9,84913,73135		9,84983,21351			9,99930,51784		10,00069,48216	45	
			21088		21022			42111			
	16	9,84913,94223		9,84983,00329			9,99930,93895		10,00069,06105	44	
			21089		21022			42110			
	17	9,84914,15312		9,84982,79307			9,99931,36005		10,00068,63995	43	
			21088		21022			42110			
57	18	9,84914,36400		9,84982,58285			9,99931,78115		10,00068,21885	42	2
			21089		21022			42111			
	19	9,84914,57489		9,84982,37263			9,99932,20226		10,00067,79774	41	
			21088		21023			42110			
	20	9,84914,78577		9,84982,16240			9,99932,62336		10,00067,37664	40	
			21087		21022			42111			
	21	9,84914,99664		9,84981,95218			9,99933,04447		10,00066,95553	39	
			21088		21023			42110			
	22	9,84915,20752		9,84981,74195			9,99933,46557		10,00066,53443	38	
			21087		21023			42111			
	23	9,84915,41839		9,84981,53172			9,99933,88668		10,00066,11332	37	
			21088		21024			42110			
57	24	9,84915,62927		9,84981,32148			9,99934,30778		10,00065,69222	36	2
			21086		21023			42110			
	25	9,84915,84013		9,84981,11125			9,99934,72888		10,00065,27112	35	
			21087		21024			42111			
	26	9,84916,05100		9,84980,90101			9,99935,14999		10,00064,85001	34	
			21087		21024			42110			
	27	9,84916,26187		9,84980,69077			9,99935,57109		10,00064,42891	33	
			21086		21024			42111			
	28	9,84916,47273		9,84980,48053			9,99935,99220		10,00064,00780	32	
			21086		21024			42110			
	29	9,84916,68359		9,84980,27029			9,99936,41330		10,00063,58670	31	
			21086		21024			42111			
57	30	9,84916,89445		9,84980,06005			9,99936,83441		10,00063,16559	30	2
			21086		21025			42110			
	31	9,84917,10531		9,84979,84980			9,99937,25551		10,00062,74449	29	
			21085		21025			42110			
	32	9,84917,31616		9,84979,63955			9,99937,67661		10,00062,32339	28	
			21086		21025			42111			
	33	9,84917,52702		9,84979,42930			9,99938,09772		10,00061,90228	27	
			21085		21025			42110			
	34	9,84917,73787		9,84979,21905			9,99938,51882		10,00061,48118	26	
			21085		21026			42111			
	35	9,84917,94872		9,84979,00879			9,99938,93993		10,00061,06007	25	
			21085		21026			42110			
57	36	9,84918,15957		9,84978,79853			9,99939,36103		10,00060,63897	24	2
			21084		21025			42111			
	37	9,84918,37041		9,84978,58828			9,99939,78214		10,00060,21786	23	
			21084		21027			42110			
	38	9,84918,58125		9,84978,37801			9,99940,20324		10,00059,79676	22	
			21084		21026			42110			
	39	9,84918,79209		9,84978,16775			9,99940,62434		10,00059,37566	21	
			21084		21026			42111			
	40	9,84919,00293		9,84977,95749			9,99941,04545		10,00058,95455	20	
			21084		21027			42110			
	41	9,84919,21377		9,84977,74722			9,99941,46655		10,00058,53345	19	
			21084		21027			42111			
57	42	9,84919,42461		9,84977,53695			9,99941,88766		10,00058,11234	18	2
			21083		21027			42110			
	43	9,84919,63544		9,84977,32668			9,99942,30876		10,00057,69124	17	
			21083		21028			42110			
	44	9,84919,84627		9,84977,11640			9,99942,72986		10,00057,27014	16	
			21083		21027			42111			
	45	9,84920,05710		9,84976,90613			9,99943,15097		10,00056,84903	15	
			21082		21028			42110			
	46	9,84920,26792		9,84976,69585			9,99943,57207		10,00056,42793	14	
			21083		21028			42111			
	47	9,84920,47875		9,84976,48557			9,99943,99318		10,00056,00682	13	
			21082		21028			42110			
57	48	9,84920,68957		9,84976,27529			9,99944,41428		10,00055,58572	12	2
			21082		21028			42111			
	49	9,84920,90039		9,84976,06501			9,99944,83539		10,00055,16461	11	
			21082		21029			42110			
	50	9,84921,11121		9,84975,85472			9,99945,25649		10,00054,74351	10	
			21082		21029			42110			
	51	9,84921,32203		9,84975,64443			9,99945,67759		10,00054,32241	9	
			21081		21029			42111			
	52	9,84921,53284		9,84975,43414			9,99946,09870		10,00053,90130	8	
			21081		21029			42110			
	53	9,84921,74365		9,84975,22385			9,99946,51980		10,00053,48020	7	
			21081		21029			42111			
57	54	9,84921,95446		9,84975,01356			9,99946,94091		10,00053,05909	6	2
			21081		21030			42110			
	55	9,84922,16527		9,84974,80326			9,99947,36201		10,00052,63799	5	
			21081		21030			42110			
	56	9,84922,37608		9,84974,59296			9,99947,78311		10,00052,21689	4	
			21080		21030			42111			
	57	9,84922,58688		9,84974,38266			9,99948,20422		10,00051,79578	3	
			21080		21030			42110			
	58	9,84922,79768		9,84974,17236			9,99948,62532		10,00051,37468	2	
			21080		21030			42111			
	59	9,84923,00848		9,84973,96206			9,99949,04643		10,00050,95357	1	
			21080		21031			42110			
57	60	9,84923,21928		9,84973,75175			9,99949,46753		10,00050,53247	0	2
			21080		21031			42111			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
58	0	9,84923,21928		9,84973,75175			9,99949,46753		10,00050,53247	60	1
			21080		21031			42111			
	1	9,84923,43008		9,84973,54144			9,99949,88864		10,00050,11136	59	
			21079		21031			42110			
	2	9,84923,64087		9,84973,33113			9,99950,30974		10,00049,69026	58	
			21079		21031			42110			
	3	9,84923,85166		9,84973,12082			9,99950,73084		10,00049,26916	57	
			21079		21031			42111			
	4	9,84924,06245		9,84972,91051			9,99951,15195		10,00048,84805	56	
			21079		21032			42110			
	5	9,84924,27324		9,84972,70019			9,99951,57305		10,00048,42695	55	
			21079		21032			42111			
58	6	9,84924,48403		9,84972,48987			9,99951,99416		10,00048,00584	54	1
			21078		21032			42110			
	7	9,84924,69481		9,84972,27955			9,99952,41526		10,00047,58474	53	
			21078		21032			42110			
	8	9,84924,90559		9,84972,06923			9,99952,83636		10,00047,16364	52	
			21078		21032			42111			
	9	9,84925,11637		9,84971,85891			9,99953,25747		10,00046,74253	51	
			21078		21033			42110			
	10	9,84925,32715		9,84971,64858			9,99953,67857		10,00046,32143	50	
			21078		21033			42111			
	11	9,84925,53793		9,84971,43825			9,99954,09968		10,00045,90032	49	
			21077		21033			42110			
58	12	9,84925,74870		9,84971,22792			9,99954,52078		10,00045,47922	48	1
			21077		21033			42110			
	13	9,84925,95947		9,84971,01759			9,99954,94188		10,00045,05812	47	
			21077		21034			42111			
	14	9,84926,17024		9,84970,80725			9,99955,36299		10,00044,63701	46	
			21077		21033			42110			
	15	9,84926,38101		9,84970,59692			9,99955,78409		10,00044,21591	45	
			21076		21034			42111			
	16	9,84926,59177		9,84970,38658			9,99956,20520		10,00043,79480	44	
			21077		21034			42110			
	17	9,84926,80254		9,84970,17624			9,99956,62630		10,00043,37370	43	
			21076		21035			42110			
58	18	9,84927,01330		9,84969,96589			9,99957,04740		10,00042,95260	42	1
			21076		21034			42111			
	19	9,84927,22406		9,84969,75555			9,99957,46851		10,00042,53149	41	
			21076		21035			42110			
	20	9,84927,43482		9,84969,54520			9,99957,88961		10,00042,11039	40	
			21075		21035			42111			
	21	9,84927,64557		9,84969,33485			9,99958,31072		10,00041,68928	39	
			21075		21035			42110			
	22	9,84927,85632		9,84969,12450			9,99958,73182		10,00041,26818	38	
			21075		21035			42110			
	23	9,84928,06707		9,84968,91415			9,99959,15292		10,00040,84708	37	
			21075		21035			42111			
58	24	9,84928,27782		9,84968,70380			9,99959,57403		10,00040,42597	36	1
			21075		21036			42110			
	25	9,84928,48857		9,84968,49344			9,99959,99513		10,00040,00487	35	
			21075		21036			42111			
	26	9,84928,69932		9,84968,28308			9,99960,41624		10,00039,58376	34	
			21074		21036			42110			
	27	9,84928,91006		9,84968,07272			9,99960,83734		10,00039,16266	33	
			21074		21037			42110			
	28	9,84929,12080		9,84967,86235			9,99961,25844		10,00038,74156	32	
			21074		21036			42111			
	29	9,84929,33154		9,84967,65199			9,99961,67955		10,00038,32045	31	
			21073		21037			42110			
58	30	9,84929,54227		9,84967,44162			9,99962,10065		10,00037,89935	30	1
			21074		21037			42111			
	31	9,84929,75301		9,84967,23125			9,99962,52176		10,00037,47824	29	
			21073		21037			42110			
	32	9,84929,96374		9,84967,02088			9,99962,94286		10,00037,05714	28	
			21073		21037			42110			
	33	9,84930,17447		9,84966,81051			9,99963,36396		10,00036,63604	27	
			21073		21038			42111			
	34	9,84930,38520		9,84966,60013			9,99963,78507		10,00036,21493	26	
			21073		21037			42110			
	35	9,84930,59593		9,84966,38976			9,99964,20617		10,00035,79383	25	
			21072		21038			42111			
58	36	9,84930,80665		9,84966,17938			9,99964,62728		10,00035,37272	24	1
			21072		21039			42110			
	37	9,84931,01737		9,84965,96899			9,99965,04838		10,00034,95162	23	
			21072		21038			42110			
	38	9,84931,22809		9,84965,75861			9,99965,46948		10,00034,53052	22	
			21072		21038			42111			
	39	9,84931,43881		9,84965,54823			9,99965,89059		10,00034,10941	21	
			21072		21039			42110			
	40	9,84931,64953		9,84965,33784			9,99966,31169		10,00033,68831	20	
			21071		21039			42111			
	41	9,84931,86024		9,84965,12745			9,99966,73280		10,00033,26720	19	
			21072		21039			42110			
58	42	9,84932,07096		9,84964,91706			9,99967,15390		10,00032,84610	18	1
			21071		21040			42110			
	43	9,84932,28167		9,84964,70666			9,99967,57500		10,00032,42500	17	
			21070		21039			42111			
	44	9,84932,49237		9,84964,49627			9,99967,99611		10,00032,00389	16	
			21071		21040			42110			
	45	9,84932,70308		9,84964,28587			9,99968,41721		10,00031,58279	15	
			21070		21040			42111			
	46	9,84932,91378		9,84964,07547			9,99968,83832		10,00031,16168	14	
			21071		21040			42110			
	47	9,84933,12449		9,84963,86507			9,99969,25942		10,00030,74058	13	
			21070		21041			42110			
58	48	9,84933,33519		9,84963,65466			9,99969,68052		10,00030,31948	12	1
			21069		21040			42111			
	49	9,84933,54588		9,84963,44426			9,99970,10163		10,00029,89837	11	
			21070		21041			42110			
	50	9,84933,75658		9,84963,23385			9,99970,52273		10,00029,47727	10	
			21069		21041			42110			
	51	9,84933,96727		9,84963,02344			9,99970,94383		10,00029,05617	9	
			21070		21041			42111			
	52	9,84934,17797		9,84962,81303			9,99971,36494		10,00028,63506	8	
			21069		21042			42110			
	53	9,84934,38866		9,84962,60261			9,99971,78604		10,00028,21396	7	
			21068		21041			42111			
58	54	9,84934,59934		9,84962,39220			9,99972,20715		10,00027,79285	6	1
			21069		21042			42110			
	55	9,84934,81003		9,84962,18178			9,99972,62825		10,00027,37175	5	
			21068		21042			42110			
	56	9,84935,02071		9,84961,97136			9,99973,04935		10,00026,95065	4	
			21068		21042			42111			
	57	9,84935,23139		9,84961,76094			9,99973,47046		10,00026,52954	3	
			21068		21043			42110			
	58	9,84935,44207		9,84961,55051			9,99973,89156		10,00026,10844	2	
			21068		21042			42111			
	59	9,84935,65275		9,84961,34009			9,99974,31267		10,00025,68733	1	
			21068		21043			42110			
58	60	9,84935,86343		9,84961,12966			9,99974,73377		10,00025,26623	0	1
			21067		21043			42110			
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M

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M	S	SINUUM Logarithmici.	Differen.	Sin. Compl. Logarithmici.	Diffe.		TANGEN. Logarithmi.	Differentiæ Communes	Tang. Compl. Logarithmi.		
59	0	9,84935,86343		9,84961,12966			9,99974,73377		10,00025,26623	60	0
	1	9,84936,07410	21067	9,84960,91923	21043		9,99975,15487	42110	10,00024,84513	59	
	2	9,84936,28477	21067	9,84960,70879	21044		9,99975,57598	42111	10,00024,42402	58	
	3	9,84936,49544	21067	9,84960,49836	21043		9,99975,99708	42110	10,00024,00292	57	
	4	9,84936,70611	21067	9,84960,28792	21044		9,99976,41819	42111	10,00023,58181	56	
	5	9,84936,91677	21066	9,84960,07748	21044		9,99976,83929	42110	10,00023,16071	55	
59	6	9,84937,12744	21067	9,84959,86704	21044		9,99977,26039	42110	10,00022,73961	54	0
	7	9,84937,33810	21066	9,84959,65660	21044		9,99977,68150	42111	10,00022,31850	53	
	8	9,84937,54876	21066	9,84959,44616	21045		9,99978,10260	42110	10,00021,89740	52	
	9	9,84937,75941	21065	9,84959,23571	21045		9,99978,52370	42110	10,00021,47630	51	
	10	9,84937,97007	21066	9,84959,02526	21045		9,99978,94481	42111	10,00021,05519	50	
	11	9,84938,18072	21065	9,84958,81481	21045		9,99979,36591	42110	10,00020,63409	49	
59	12	9,84938,39137	21065	9,84958,60436	21046		9,99979,78702	42111	10,00020,21298	48	0
	13	9,84938,60202	21065	9,84958,39390	21046		9,99980,20812	42110	10,00019,79188	47	
	14	9,84938,81267	21064	9,84958,18344	21045		9,99980,62922	42111	10,00019,37078	46	
	15	9,84939,02331	21065	9,84957,97299	21047		9,99981,05033	42110	10,00018,94967	45	
	16	9,84939,23396	21064	9,84957,76252	21046		9,99981,47143	42111	10,00018,52857	44	
	17	9,84939,44460	21064	9,84957,55206	21046		9,99981,89254	42110	10,00018,10746	43	
59	18	9,84939,65524	21063	9,84957,34160	21047		9,99982,31364	42110	10,00017,68636	42	0
	19	9,84939,86587	21064	9,84957,13113	21047		9,99982,73474	42111	10,00017,26526	41	
	20	9,84940,07651	21063	9,84956,92066	21047		9,99983,15585	42110	10,00016,84415	40	
	21	9,84940,28714	21063	9,84956,71019	21047		9,99983,57695	42110	10,00016,42305	39	
	22	9,84940,49777	21063	9,84956,49972	21048		9,99983,99805	42111	10,00016,00195	38	
	23	9,84940,70840	21063	9,84956,28924	21048		9,99984,41916	42110	10,00015,58084	37	
59	24	9,84940,91903	21062	9,84956,07876	21048		9,99984,84026	42111	10,00015,15974	36	0
	25	9,84941,12965	21062	9,84955,86828	21048		9,99985,26137	42110	10,00014,73863	35	
	26	9,84941,34027	21062	9,84955,65780	21048		9,99985,68247	42110	10,00014,31753	34	
	27	9,84941,55089	21062	9,84955,44732	21049		9,99986,10357	42111	10,00013,89643	33	
	28	9,84941,76151	21062	9,84955,23683	21048		9,99986,52468	42110	10,00013,47532	32	
	29	9,84941,97213	21061	9,84955,02635	21049		9,99986,94578	42111	10,00013,05422	31	
59	30	9,84942,18274	21061	9,84954,81586	21050		9,99987,36689	42110	10,00012,63311	30	0
	31	9,84942,39335	21061	9,84954,60536	21049		9,99987,78799	42110	10,00012,21201	29	
	32	9,84942,60396	21061	9,84954,39487	21050		9,99988,20909	42111	10,00011,79091	28	
	33	9,84942,81457	21061	9,84954,18437	21049		9,99988,63020	42110	10,00011,36980	27	
	34	9,84943,02518	21060	9,84953,97388	21050		9,99989,05130	42110	10,00010,94870	26	
	35	9,84943,23578	21060	9,84953,76338	21051		9,99989,47240	42111	10,00010,52760	25	
59	36	9,84943,44638	21060	9,84953,55287	21050		9,99989,89351	42110	10,00010,10649	24	0
	37	9,84943,65698	21060	9,84953,34237	21051		9,99990,31461	42111	10,00009,68539	23	
	38	9,84943,86758	21060	9,84953,13186	21050		9,99990,73572	42110	10,00009,26428	22	
	39	9,84944,07818	21059	9,84952,92136	21051		9,99991,15682	42110	10,00008,84318	21	
	40	9,84944,28877	21059	9,84952,71085	21052		9,99991,57792	42111	10,00008,42208	20	
	41	9,84944,49936	21059	9,84952,50033	21051		9,99991,99903	42110	10,00008,00097	19	
59	42	9,84944,70995	21059	9,84952,28982	21052		9,99992,42013	42111	10,00007,57987	18	0
	43	9,84944,92054	21058	9,84952,07930	21051		9,99992,84124	42110	10,00007,15876	17	
	44	9,84945,13112	21059	9,84951,86879	21052		9,99993,26234	42110	10,00006,73766	16	
	45	9,84945,34171	21058	9,84951,65827	21053		9,99993,68344	42111	10,00006,31656	15	
	46	9,84945,55229	21058	9,84951,44774	21052		9,99994,10455	42110	10,00005,89545	14	
	47	9,84945,76287	21058	9,84951,23722	21053		9,99994,52565	42110	10,00005,47435	13	
59	48	9,84945,97345	21057	9,84951,02669	21053		9,99994,94675	42111	10,00005,05325	12	0
	49	9,84946,18402	21058	9,84950,81616	21053		9,99995,36786	42110	10,00004,63214	11	
	50	9,84946,39460	21057	9,84950,60563	21053		9,99995,78896	42111	10,00004,21104	10	
	51	9,84946,60517	21057	9,84950,39510	21053		9,99996,21007	42110	10,00003,78993	9	
	52	9,84946,81574	21056	9,84950,18457	21054		9,99996,63117	42110	10,00003,36883	8	
	53	9,84947,02630	21057	9,84949,97403	21054		9,99997,05227	42111	10,00002,94773	7	
59	54	9,84947,23687	21056	9,84949,76349	21054		9,99997,47338	42110	10,00002,52662	6	0
	55	9,84947,44743	21056	9,84949,55295	21054		9,99997,89448	42110	10,00002,10552	5	
	56	9,84947,65799	21056	9,84949,34241	21055		9,99998,31558	42111	10,00001,68442	4	
	57	9,84947,86855	21056	9,84949,13186	21054		9,99998,73669	42110	10,00001,26331	3	
	58	9,84948,07911	21055	9,84948,92132	21055		9,99999,15779	42111	10,00000,84221	2	
	59	9,84948,28966	21056	9,84948,71077	21055		9,99999,57890	42110	10,00000,42110	1	
59	60	9,84948,50022	21055	9,84948,50022	21056		10,00000,00000	42110	10,00000,00000	0	0
		Sin. Compl.		SINUUM			Tang. compl.		TANGEN.	S	M